



Dual 5G Radio mode:

<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**

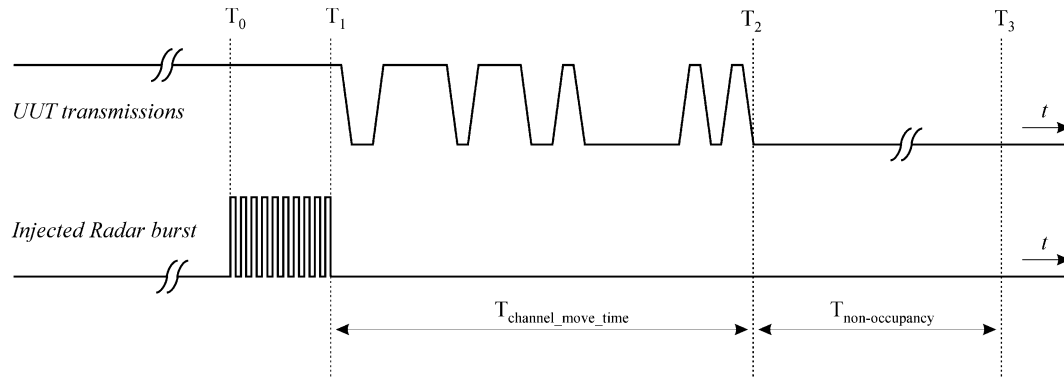
The EUT has In-Service Monitoring function to continuously monitor the radar signals, If radar is detected, it must leave the channel (Shutdown). The Channel Move Time to cease all transmissions on the current Channel upon detection of a Radar Waveform above the DFS Detection Threshold within 10 sec. 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**

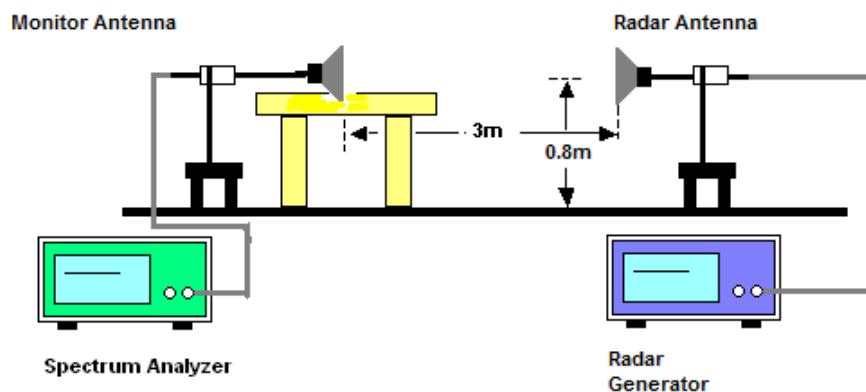
- (1) One frequency will be chosen from the Operating Channels of the EUT within the 5250-5350 MHz or 5470-5725 MHz bands. For 802.11 devices, the test frequency must contain control signals. This can be verified by disabling channel loading and monitoring the spectrum analyzer. If no control signals 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 :	17.2~23.8°C
Test Engineer :	Liliana Gonzalez	Relative Humidity :	39.3~56.8%

Single 5G Radio mode:

BW / Channel	Test Item	Test Result	Limit	Pass/Fail
80+80MHz / 5250MHz	Channel Move Time	0.01157 s	< 10s	Pass
	Channel Closing Transmission Time	200ms + 0 ms	< 260ms	Pass
	Non-Occupancy Period	≥ 30	≥ 30 min	Pass
80+80MHz / 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

Dual 5G Radio mode:

BW / Channel	Test Item	Test Result	Limit	Pass/Fail
160MHz / 5570MHz	Channel Move Time	0.006601 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

Single 5G Radio mode:

**<80+80MHz / 5250MHz > (Radar injected on 5290MHz) 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.

MKR	MODE	TRC	SCL	X	Y	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE
1	N	1	t	11.57 ms	-38.45 dBm			
2	N	1	t	200.0 ms	-58.99 dBm			
3	N	1	t	10.00 s	-58.01 dBm			

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

Option

Trigger Level(dBm):	MK1 Time(s)	MK2 Time(s)	Delta2 Time(s)
-52	200.0000ms	10000.0000	9800.0000m
On Time Point:	Total Point:	Sum of On Time(s):	
0	24497	0.0000ms	
Sweep Time(s)	Sweep Point	Duty Cycle(%):	
12001.60ms	30000	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



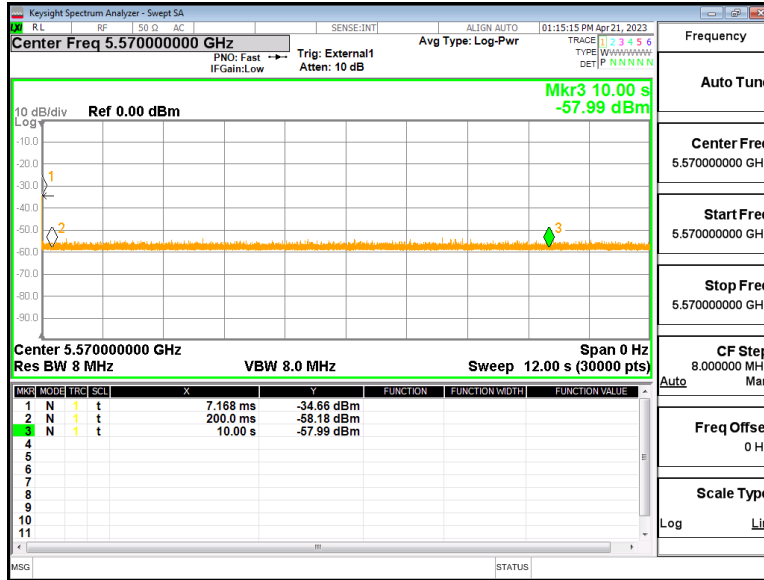


<80+80MHz / 5570MHz > In-Service Monitoring

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

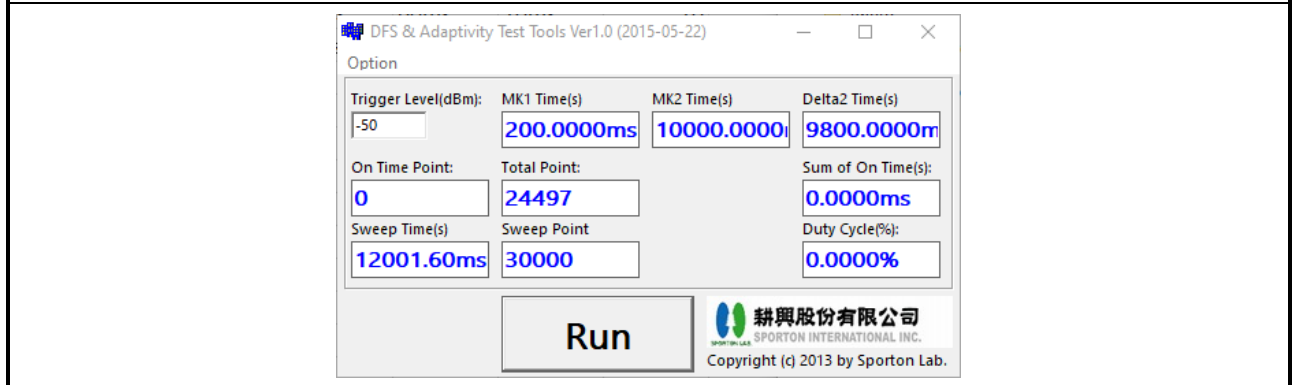
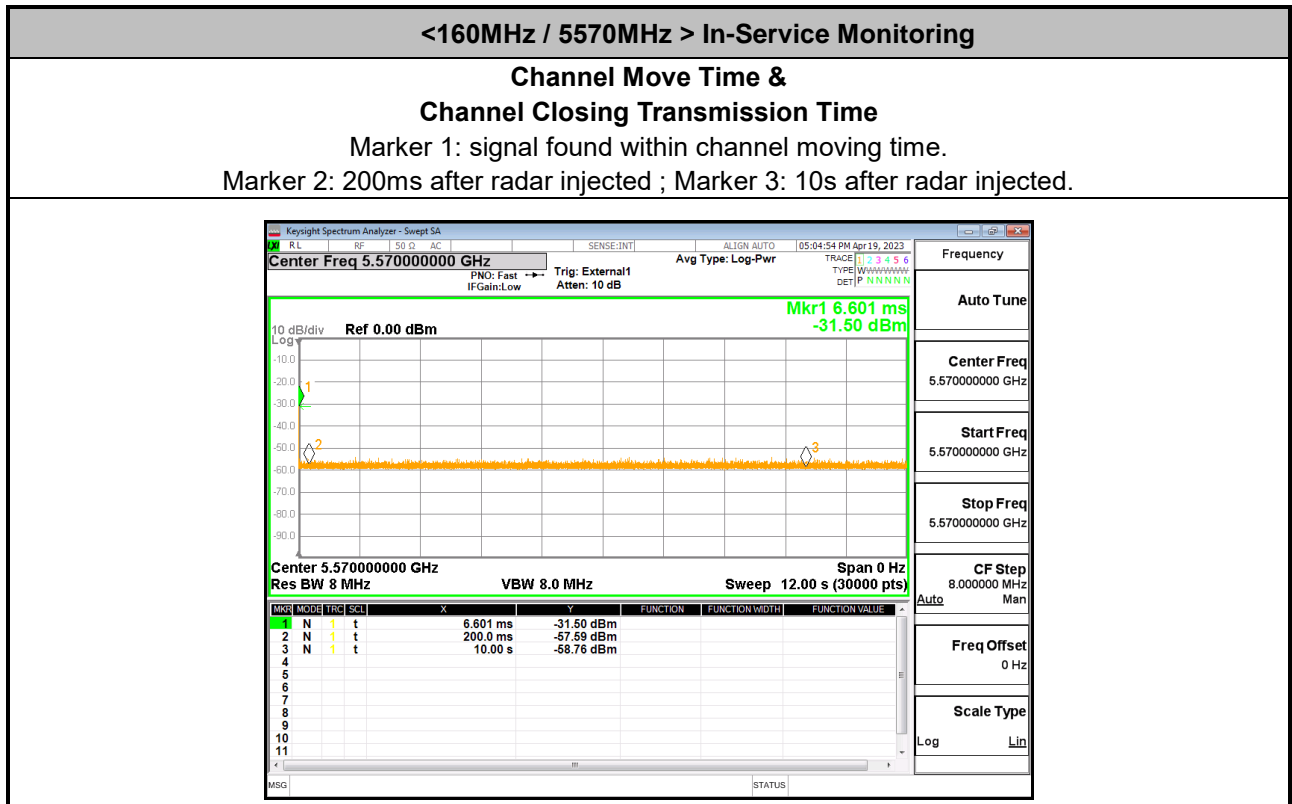
Marker 2: radar injected ; Delta 1: 30 minutes after radar injected







Dual 5G Radio mode:



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

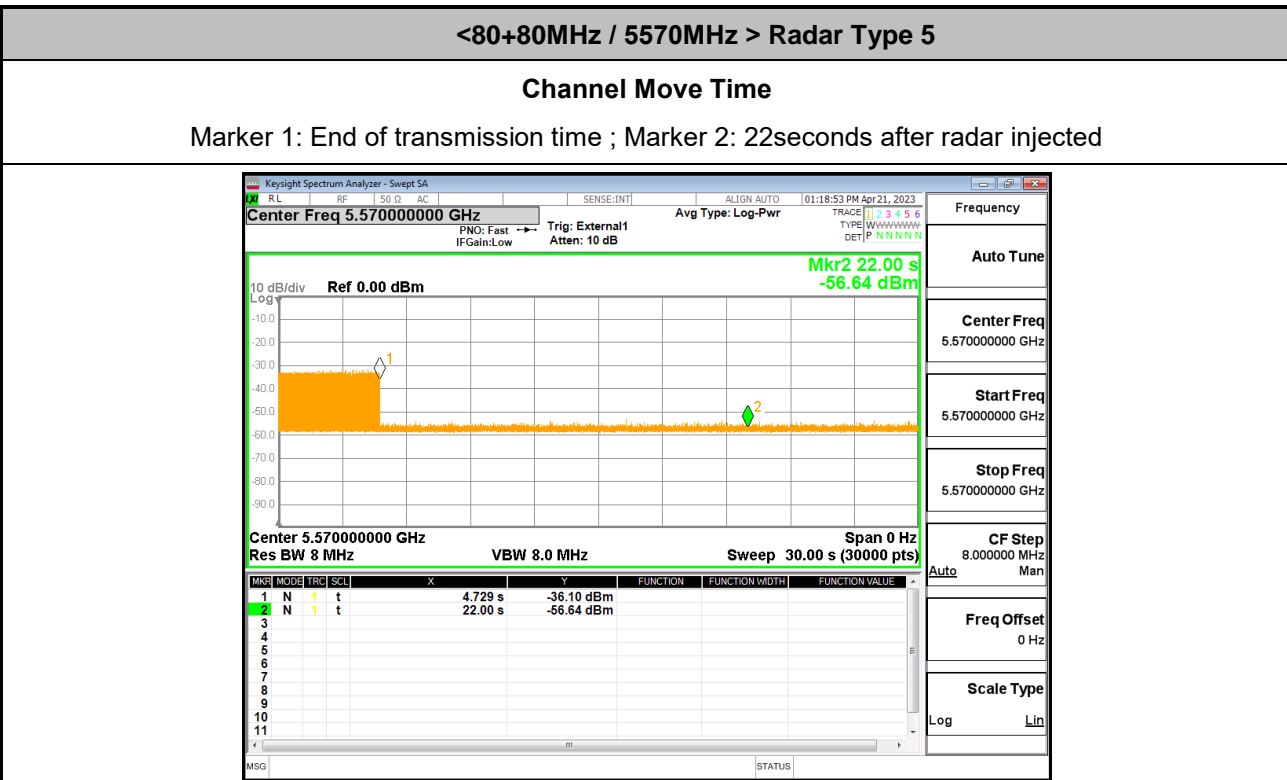
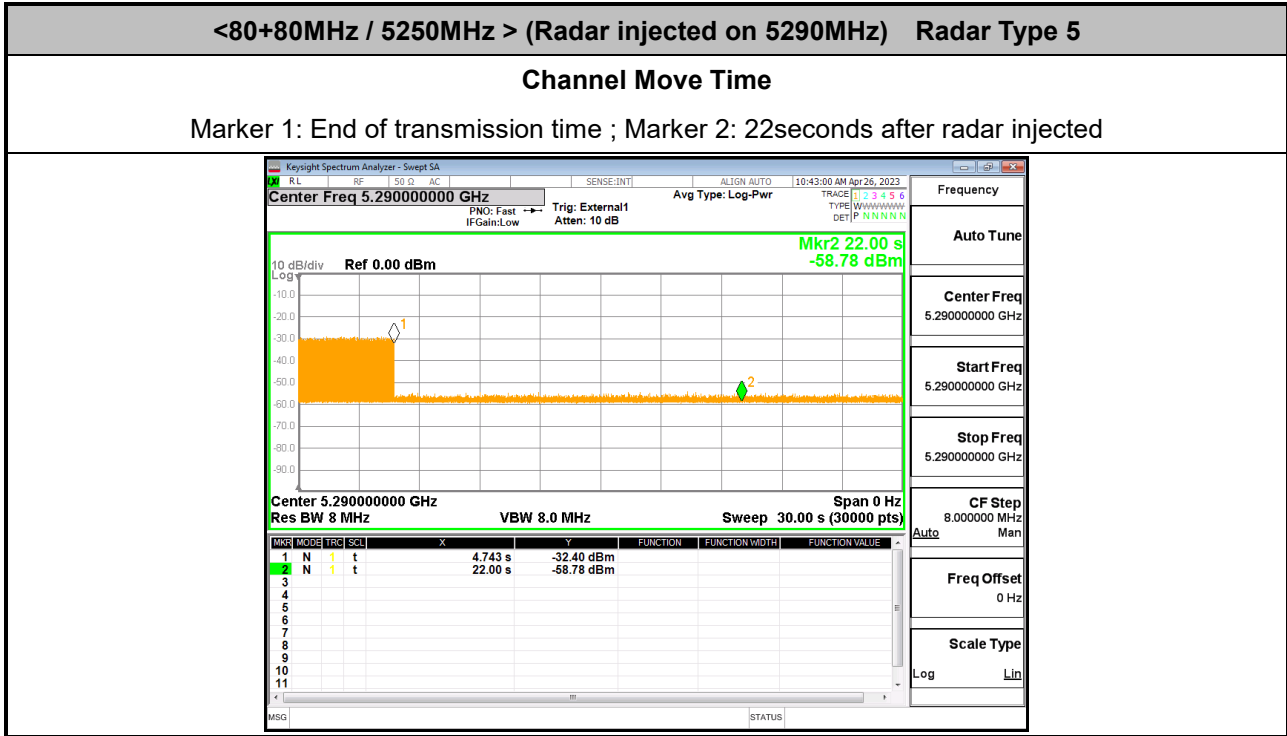
Marker 2: radar injected ; Delta 1: 30 minutes after radar injected





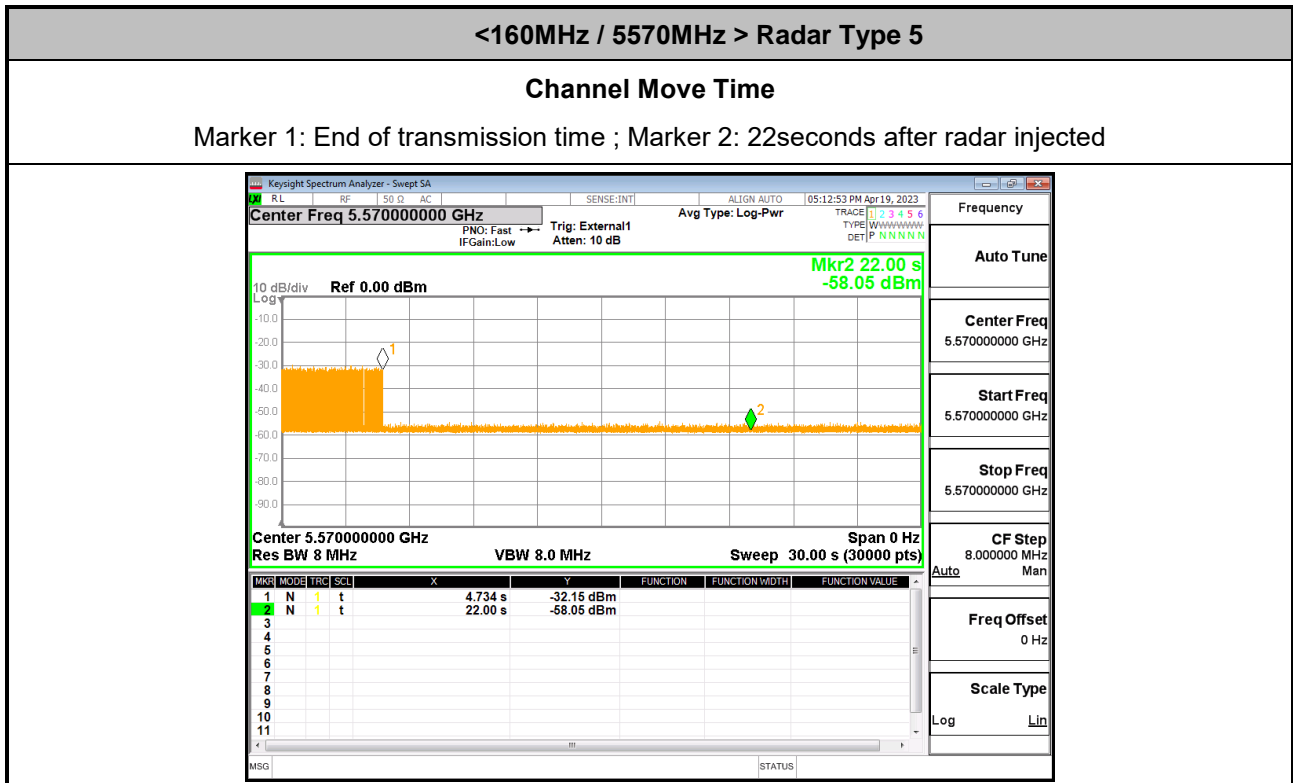
### 3.4.7 Long Pulsed Radar Type Channel Move Time Test Plots (22second)

Single 5G Radio mode:





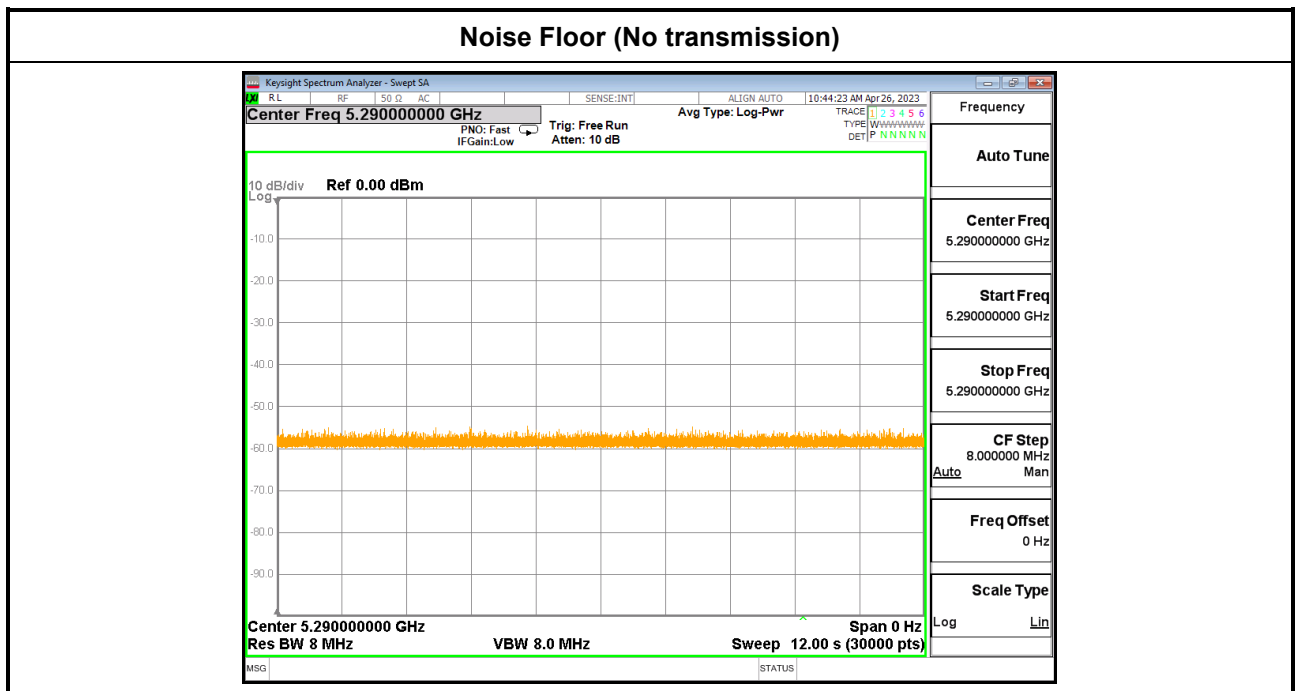
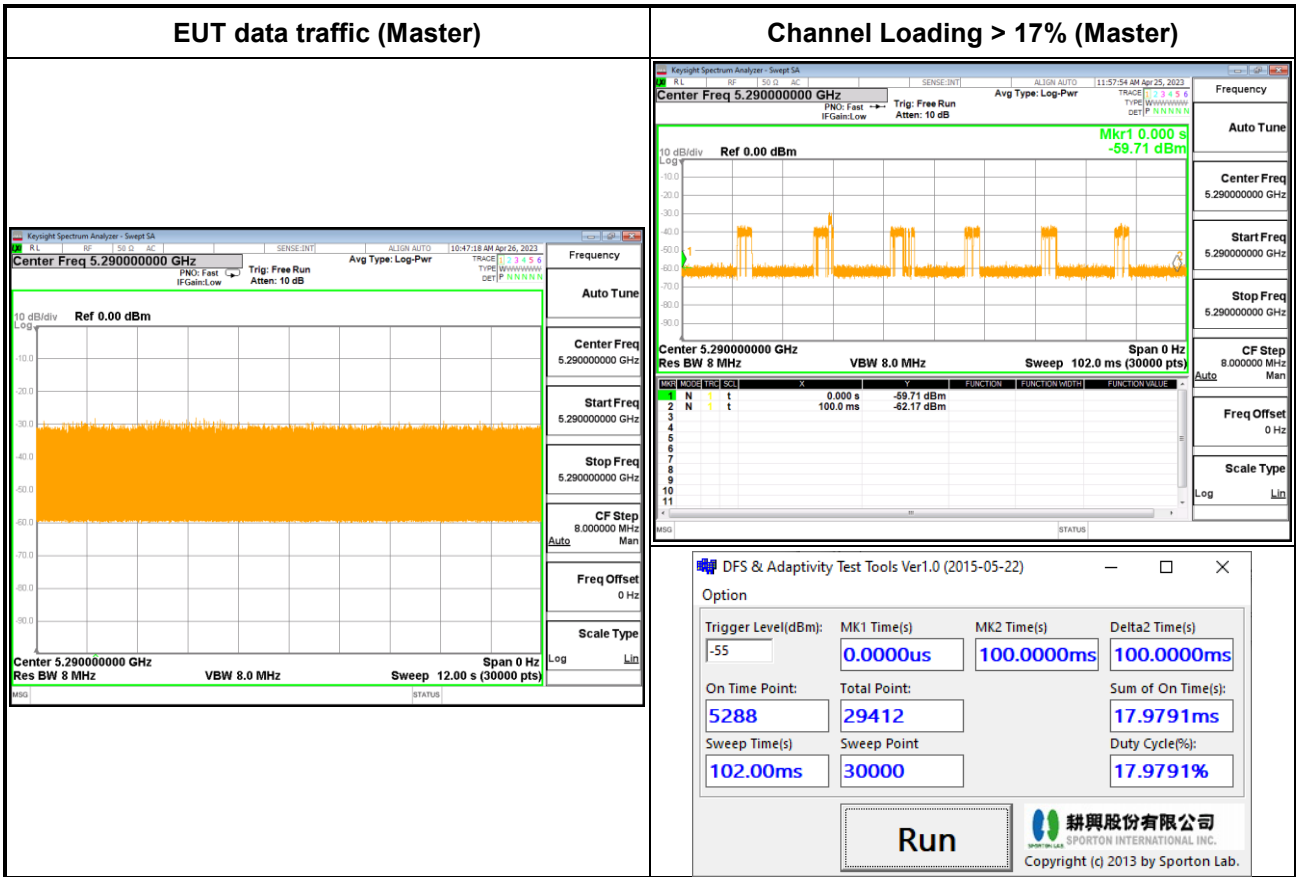
Dual 5G Radio mode:





### 3.4.8 Data Traffic Channel Loading and Noise Floor Plots

Single 5G Radio mode:





Dual 5G Radio mode :

### EUT data traffic (Master)

Center Freq 5.570000000 GHz  
Res BW 8 MHz  
VBW 8.0 MHz  
Sweep 12.00 s (30000 pts)

### Channel Loading > 17% (Master)

Center Freq 5.570000000 GHz  
Res BW 8 MHz  
VBW 8.0 MHz  
Sweep 102.0 ms (30000 pts)

Line	Type	Start Freq (GHz)	Stop Freq (GHz)	Power (dBm)
1	N	0.000	-51.89	-61.89
2	N	100.0	100.0	-62.82

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

Option	MK1 Time(s)	MK2 Time(s)	Delta2 Time(s)
Trigger Level(dBm):	0.0000us	100.0000ms	100.0000ms
On Time Point:	5172	29412	17.5847 ms
Sweep Time(s)	102.00ms	30000	17.5847%

**Run**

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### Noise Floor (No transmission)

Center Freq 5.570000000 GHz  
Res BW 8 MHz  
VBW 8.0 MHz  
Sweep 102.0 ms (30000 pts)



### 3.5 Statistical Performance Check

#### 3.5.1 Limit of Statistical Performance Check

##### Short Pulse Radar Test

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

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

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

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

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

**Table 5 – Short Pulse Radar Test Waveforms**

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



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

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

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





**Long Pulse Radar Test**

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

**Table 6 – Long Pulse Radar Test Waveform**

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

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

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

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

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

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

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

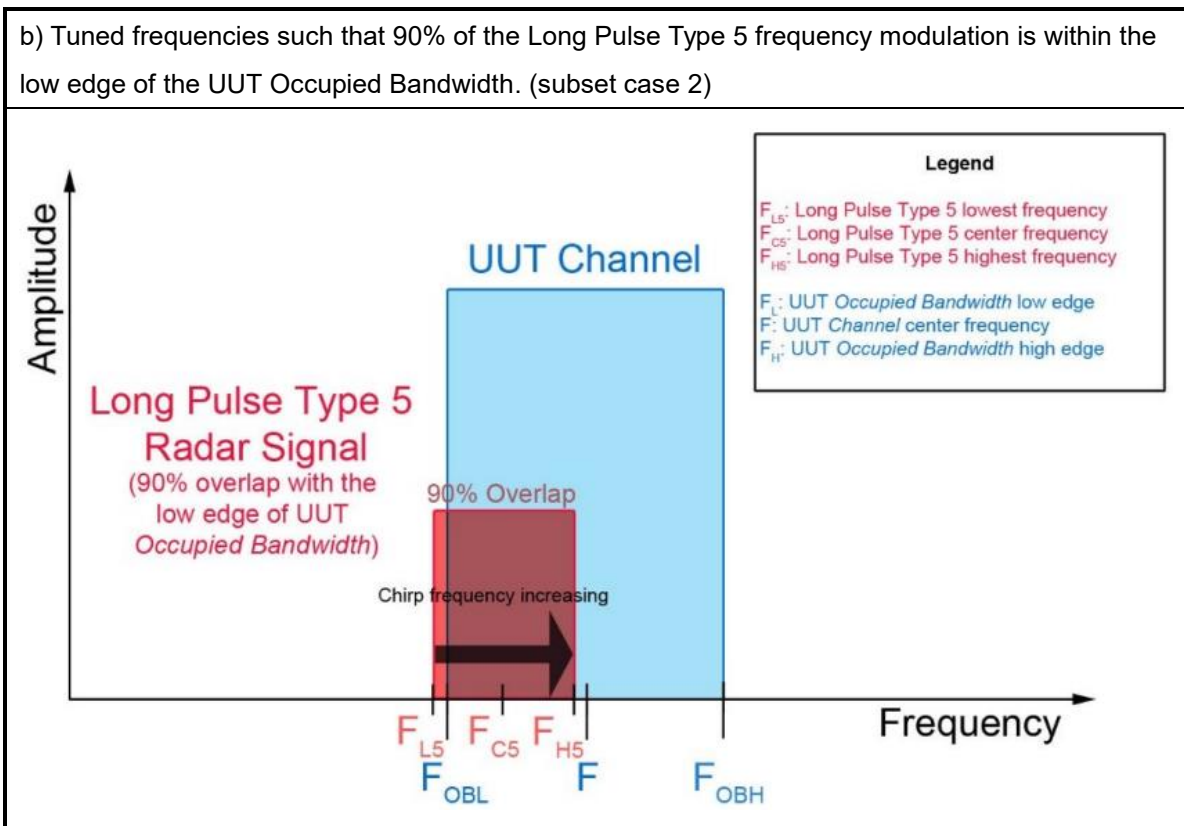
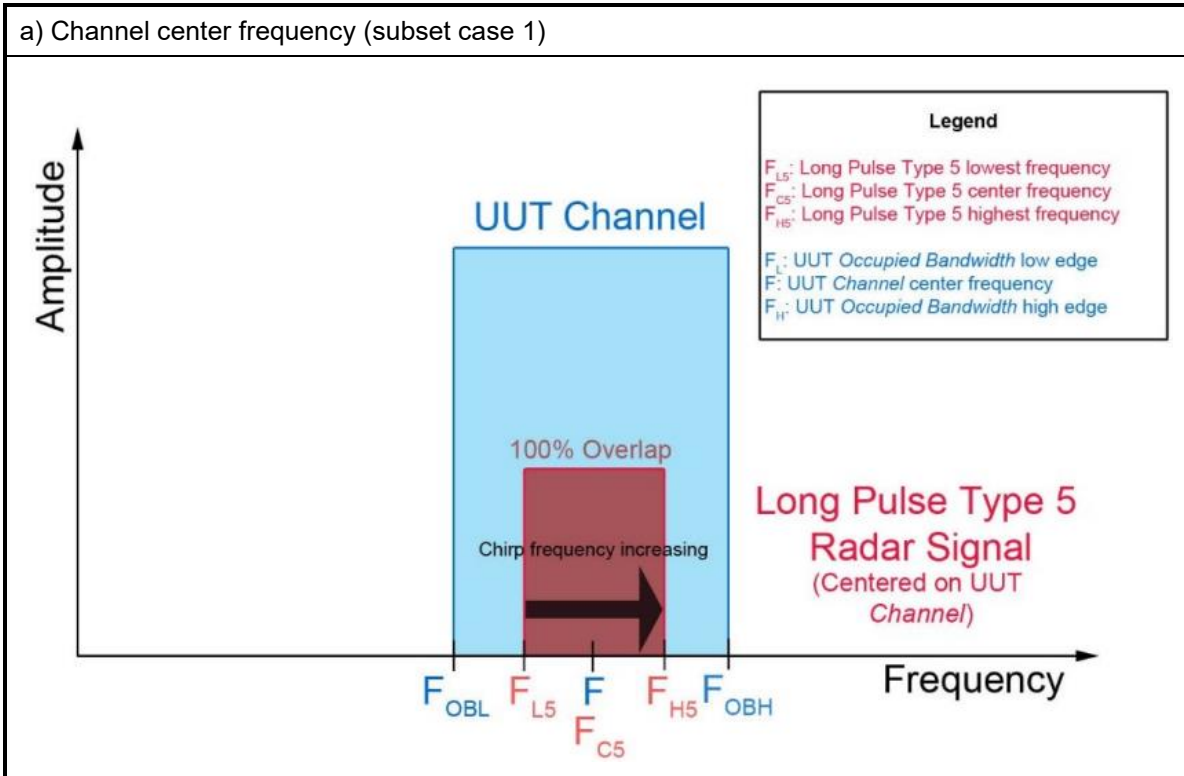
The center frequency of the signal generator for each trial is calculated by:  $FL + (0.4 * Chirp Width [in MHz])$

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

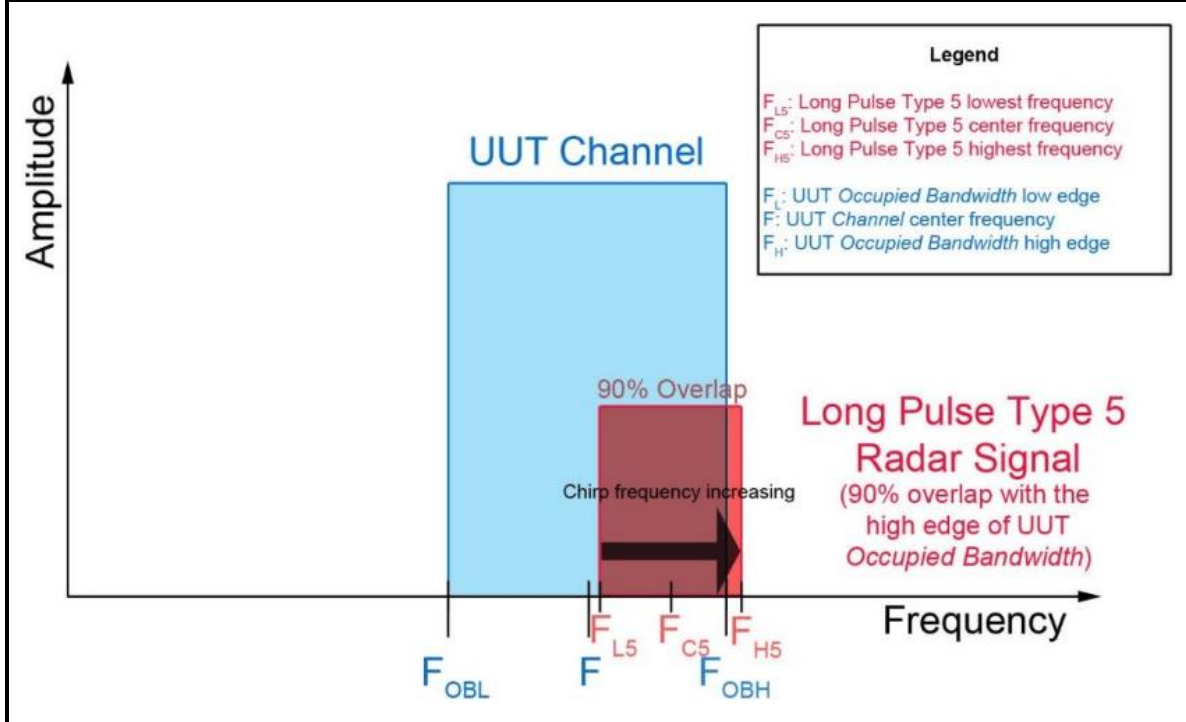
The center frequency of the signal generator for each trial is calculated by:  $FH - (0.4 * Chirp Width [in MHz])$

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

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



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



The percentage of successful detection is calculated by:

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



**Frequency Hopping Radar Test**

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

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

**Table 7 – Frequency Hopping Radar Test Waveform**

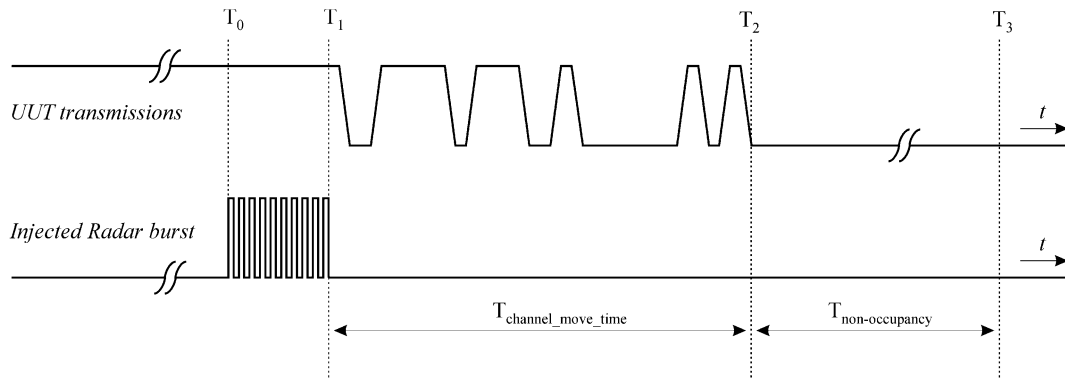
Radars Type	Pulse Width (μsec)	PRI (μsec)	Pulses per Hop	Hopping Rate (kHz)	Hopping Sequence Length (msec)	Minimum Percentage of Successful Detection	Minimum Number of Trials
6	1	333	9	0.333	300	70%	30

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

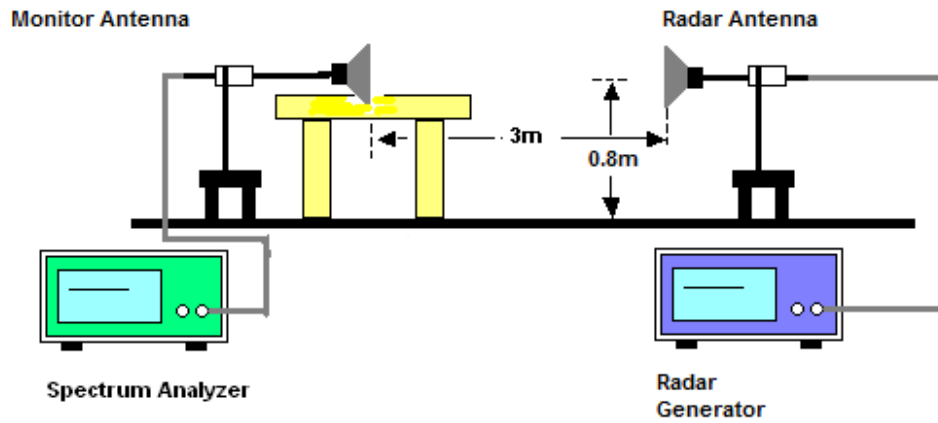
The first frequency in a hopping sequence is selected randomly from the group of 475 integer frequencies from 5250 – 5724 MHz. Next, the frequency that was just chosen is removed from the group and a frequency is randomly selected from the remaining 474 frequencies in the group. This process continues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

### 3.5.2 Test Procedures

- (1) One frequency will be chosen from the Operating Channels of the EUT within the 5250-5350 MHz or 5470-5725 MHz bands.
- (2) In case the EUT is a Master Device, a U-NII device operating as a Client Device will be used and it is assumed that the Client will associate with the EUT (Master). If the Master Device has antenna gain, the main beam of the antenna will be directed toward the radar emitter. Vertical polarization is used for testing.
- (3) The TCP protocol unicast data stream was generated by the iperf software command line with at least 17% activity ratio over any 100ms period.
- (4) At time T<sub>0</sub> the Radar Waveform generator sends a Burst of pulses for each of the Radar Types 1-6 at DFS Detection Threshold levels on the Operating Channel. An additional 1 dB is added to the radar test signal to ensure it is at or above the DFS Detection Threshold, accounting for equipment variations/errors.
- (5) Observe the transmissions of the EUT at the end of the Burst on the Operating Channel for duration greater than 10 seconds for Short Pulse Radar Types 1-4 and 6 to ensure detection occurs.
- (6) Observe the transmissions of the EUT at the end of the Burst on the Operating Channel for duration greater than 22 seconds for Long Pulse Radar Type 5 to ensure detection occurs.



### 3.5.3 Test Setup



### 3.5.4 Test Deviation

There is no deviation with the original standard.



3.5.5 Result of Statistical Performance Check

Single 5G Radio Mode:

<20MHz / 5300MHz>

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



<40MHz /5310MHz>

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





<80MHz / 5290MHz>

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



<80+80MHz / 5250MHz> (Radar injected on 5290MHz)

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



<20MHz / 5500MHz>

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



<40MHz / 5510MHz>

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



<80MHz / 5530MHz>

(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	N	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	N	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	N	Y	Y	Y
29	Y	Y	Y	Y	Y	Y
30	Y	Y	N	Y	Y	Y
<b>Trial of Detection</b>	<b>30/30</b>	<b>30/30</b>	<b>26/30</b>	<b>29/30</b>	<b>30/30</b>	<b>30/30</b>
<b>Probability (%)</b>	<b>100%</b>	<b>100%</b>	<b>86.67%</b>	<b>96.67%</b>	<b>100%</b>	<b>100%</b>
<b>Limit (%)</b>	<b>&gt;= 60%</b>	<b>&gt;= 60%</b>	<b>&gt;= 60%</b>	<b>&gt;= 60%</b>	<b>&gt;= 80%</b>	<b>&gt;= 70%</b>
<b>Average Probability of Radar Type 1~4 (%)</b>			<b>95.83% ( &gt;=80% )</b>			



<80+80MHz / 5570MHz> (Radar injected on 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	N	N	Y	Y
6	Y	Y	Y	Y	Y	Y
7	Y	Y	N	Y	Y	Y
8	Y	Y	Y	Y	Y	Y
9	Y	Y	Y	Y	Y	Y
10	Y	Y	Y	Y	Y	Y
11	Y	Y	Y	Y	Y	Y
12	Y	Y	Y	Y	Y	Y
13	Y	Y	Y	Y	Y	Y
14	Y	Y	Y	Y	Y	Y
15	Y	Y	Y	Y	Y	Y
16	Y	Y	Y	Y	Y	Y
17	Y	Y	N	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
<b>Trial of Detection</b>	<b>30/30</b>	<b>30/30</b>	<b>27/30</b>	<b>29/30</b>	<b>30/30</b>	<b>30/30</b>
<b>Probability (%)</b>	<b>100%</b>	<b>100%</b>	<b>90%</b>	<b>96.67%</b>	<b>100%</b>	<b>100%</b>
<b>Limit (%)</b>	<b>&gt;= 60%</b>	<b>&gt;= 60%</b>	<b>&gt;= 60%</b>	<b>&gt;= 60%</b>	<b>&gt;= 80%</b>	<b>&gt;= 70%</b>
<b>Average Probability of Radar Type 1~4 (%)</b>			<b>96.67% ( &gt;=80% )</b>			



<80+80MHz / 5570MHz> (Radar injected on 5610MHz)

(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	N	Y	Y	Y
5	Y	Y	Y	N	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	N	Y
15	Y	Y	Y	N	N	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	N	Y
20	Y	Y	Y	Y	N	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	N	Y	Y	Y
27	Y	Y	Y	Y	Y	Y
28	Y	Y	Y	Y	Y	Y
29	Y	Y	N	N	Y	Y
30	Y	Y	Y	N	Y	Y
<b>Trial of Detection</b>	<b>30/30</b>	<b>30/30</b>	<b>27/30</b>	<b>25/30</b>	<b>26/30</b>	<b>30/30</b>
<b>Probability (%)</b>	<b>100%</b>	<b>100%</b>	<b>90%</b>	<b>83.33%</b>	<b>86.67%</b>	<b>100%</b>
<b>Limit (%)</b>	<b>&gt;= 60%</b>	<b>&gt;= 60%</b>	<b>&gt;= 60%</b>	<b>&gt;= 60%</b>	<b>&gt;= 80%</b>	<b>&gt;= 70%</b>
<b>Average Probability of Radar Type 1~4 (%)</b>			<b>93.33% ( &gt;=80% )</b>			



Dual 5G Radio mode:

<20MHz / 5500MHz>

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





<40MHz / 5510MHz>

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



<80MHz / 5530MHz>

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



<160MHz / 5570MHz>

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



## 4 List of Measuring Equipment

Instrument	Brand Name	Model No.	Serial No.	Characteristics	Calibration Date	Test Date	Due Date	Remark
RF Vector Generator	Keysight	N5182B	MY57300963	9KHz~6GHz	Mar. 25, 2023	Apr. 19, 2023 ~ May 17, 2023	Mar. 24, 2024	DFS (DFS01-CA)
Frequency Extender for EXG or MXG	Keysight	N5182BX07	MY59360230	9kHz~7.2GHz	Mar. 25, 2023	Apr. 19, 2023 ~ May 17, 2023	Mar. 24, 2024	DFS (DFS01-CA)
EXA Signal Analyzer	Keysight	N9010A	MY56070412	10Hz~7GHz	Nov. 21, 2022	Apr. 19, 2023 ~ May 17, 2023	Nov. 20, 2023	DFS (DFS01-CA)
Horn Antenna	SCHWARZBECK	BBHA 9120 D	02140	1GHz ~18GHz	Jan. 09, 2023	Apr. 19, 2023 ~ May 17, 2023	Jan. 08, 2024	DFS (DFS01-CA)
Horn Antenna	SCHWARZBECK	BBHA 9120 D	01895	1GHz ~18GHz	Sep. 07, 2022	Apr. 19, 2023 ~ May 17, 2023	Sep. 06, 2023	DFS (DFS01-CA)
Hygrometer	Testo	608-H1	45142588	Temperature & Humidity	Aug. 16, 2022	Apr. 19, 2023 ~ May 17, 2023	Aug. 15, 2023	DFS (DFS01-CA)



## **Appendix A. DFS Radar Parameters**

<Single 5G Radio mode>

**Channel 42+58 Bandwidth 80+80MHz (upper 80MHz)**

**DFS Radar Parameters**  
**FCC Radar Type 1**  
**Channel 42+58 Bandwidth 80+80MHz (upper 80MHz)**

Trial #	Pulse Repetition Frequency Number (1 to 23)	Pulse Repetition Frequency (Pulses Per Second)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	10	1432.66	698	Yes
2	7	1567.40	638	Yes
3	18	1165.50	858	Yes
4	22	1066.10	938	Yes
5	13	1319.26	758	Yes
6	14	1285.35	778	Yes
7	3	1792.11	558	Yes
8	17	1193.32	838	Yes
9	4	1730.10	578	Yes
10	15	1253.13	798	Yes
11	1	1930.50	518	Yes
12	5	1672.24	598	Yes
13	20	1113.59	898	Yes
14	16	1222.49	818	Yes
15	2	1858.74	538	Yes
16		1199.04	834	Yes
17		432.53	2312	Yes
18		382.70	2613	Yes
19		1162.79	860	Yes
20		338.07	2958	Yes
21		492.61	2030	Yes
22		1031.99	969	Yes
23		834.72	1198	Yes
24		1047.12	955	Yes
25		1112.35	899	Yes
26		1453.49	688	Yes
27		356.25	2807	Yes
28		326.90	3059	Yes
29		333.78	2996	Yes
30		466.20	2145	Yes

**DFS Radar Parameters**  
**FCC Radar Type 2**  
**Channel 42+58 Bandwidth 80+80MHz (upper 80MHz)**

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	27	3.50	203	Yes
2	28	4.10	182	Yes
3	27	3.60	152	Yes
4	29	5.00	213	Yes
5	25	2.50	166	Yes
6	28	3.90	164	Yes
7	27	3.60	199	Yes
8	27	3.60	218	Yes
9	28	4.30	230	Yes
10	28	4.10	208	Yes
11	29	5.00	229	Yes
12	27	3.40	170	Yes
13	27	3.70	172	Yes
14	26	2.80	190	Yes
15	24	2.10	153	Yes
16	27	3.80	151	Yes
17	29	5.00	217	Yes
18	28	4.10	159	Yes
19	23	1.00	158	Yes
20	26	3.20	204	Yes
21	26	3.00	223	Yes
22	27	3.60	165	Yes
23	28	4.30	156	Yes
24	25	2.60	225	Yes
25	28	4.10	198	Yes
26	23	1.00	220	Yes
27	24	1.70	160	Yes
28	25	2.20	167	Yes
29	24	2.10	180	Yes
30	26	3.10	209	Yes



**DFS Radar Parameters**  
**FCC Radar Type 3**  
**Channel 42+58 Bandwidth 80+80MHz (upper 80MHz)**

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	17	8.50	290	Yes
2	18	9.10	208	Yes
3	17	8.60	224	Yes
4	18	10.00	223	Yes
5	17	7.50	407	Yes
6	18	8.90	250	Yes
7	17	8.60	483	Yes
8	17	8.60	477	Yes
9	18	9.30	244	Yes
10	18	9.10	343	Yes
11	18	10.00	338	Yes
12	17	8.40	252	Yes
13	18	8.70	472	Yes
14	17	7.80	216	Yes
15	16	7.10	470	Yes
16	18	8.80	315	Yes
17	18	10.00	442	Yes
18	18	9.10	386	Yes
19	16	6.00	324	Yes
20	17	8.20	478	Yes
21	17	8.00	327	Yes
22	17	8.60	445	Yes
23	18	9.30	362	Yes
24	17	7.60	341	Yes
25	18	9.10	420	Yes
26	16	6.00	299	Yes
27	16	6.70	467	Yes
28	16	7.20	409	Yes
29	16	7.10	347	Yes
30	17	8.10	413	Yes

**DFS Radar Parameters**  
**FCC Radar Type 4**  
**Channel 42+58 Bandwidth 80+80MHz (upper 80MHz)**

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	15	16.60	290	Yes
2	15	17.90	208	Yes
3	15	16.80	224	Yes
4	16	20.00	223	Yes
5	13	14.40	407	Yes
6	15	17.50	250	Yes
7	15	16.80	483	Yes
8	15	16.80	477	Yes
9	16	18.40	244	Yes
10	15	18.10	343	Yes
11	16	19.90	338	Yes
12	14	16.30	252	Yes
13	15	17.10	472	Yes
14	14	15.10	216	Yes
15	13	13.40	470	Yes
16	15	17.40	315	Yes
17	16	20.00	442	Yes
18	15	18.00	386	Yes
19	12	11.10	324	Yes
20	14	16.00	478	Yes
21	14	15.40	327	Yes
22	15	16.80	445	Yes
23	16	18.30	362	Yes
24	14	14.70	341	Yes
25	15	17.90	420	Yes
26	12	11.10	299	Yes
27	12	12.50	467	Yes
28	13	13.70	409	Yes
29	13	13.50	347	Yes
30	14	15.70	413	Yes

**DFS Radar Parameters**  
**FCC Radar Type 5**  
**Channel 42+58 Bandwidth 80+80MHz (upper 80MHz)**

Trial Number:			1			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	2	81.1	14	1956	-	645358
2	3	88	14	1765	1715	80143
3	2	82.2	14	1325	-	261570
4	3	99.6	14	1338	1935	441358
5	2	68.9	14	1598	-	623887
6	3	86.1	14	1604	1220	57864
7	2	82.1	14	1262	-	239376
8	2	82.4	14	1182	-	420557
9	3	90.8	14	1305	1483	600252
10	3	89	14	1315	1666	35632
11	3	99.1	14	1603	1451	216527
12	2	79.3	14	1141	-	398241
13	3	83.8	14	1554	1144	578402
14	2	72.8	14	1929	-	13354
15	1	63.5	14	-	-	194891
16	3	85.3	14	1026	1578	375217
17						
18						
19						
20						

Trial Number:			2			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	3	99.7	17	1751	1375	522887
2	3	88.8	17	1515	1749	692256
3	1	50.9	17	-	-	162339
4	2	77.7	17	1923	-	332523
5	2	74.5	17	1054	-	503485
6	2	82.2	17	1198	-	674227
7	3	90.3	17	1766	1813	140534
8	2	70.4	17	1173	-	311568
9	3	88.2	17	1099	1652	480939
10	1	51	17	-	-	653552
11	1	58.7	17	-	-	120244
12	1	65.1	17	-	-	291157
13	1	64	17	-	-	462177
14	2	76.3	17	1776	-	630889
15	3	93.7	17	1245	1930	98788
16	3	91.1	17	1236	1854	268784
17	3	89.4	17	1023	1932	439346
18						
19						
20						

**DFS Radar Parameters**  
**FCC Radar Type 5**  
**Channel 42+58 Bandwidth 80+80MHz (upper 80MHz)**

Trial Number:			3			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	2	74.7	15	1521	-	648529
2	3	97.5	15	1180	1247	82816
3	3	96.1	15	1196	1648	263586
4	1	55.4	15	-	-	446406
5	3	96.5	15	1563	1828	625197
6	1	54.8	15	-	-	60763
7	3	93.4	15	1839	1179	241249
8	1	58.5	15	-	-	423815
9	1	56.2	15	-	-	605665
10	3	92.5	15	1769	1904	38228
11	3	84.5	15	1285	1826	218880
12	3	91	15	1668	1336	399994
13	3	89.2	15	1160	1743	580665
14	3	94.5	15	1654	1217	15985
15	1	51	15	-	-	197660
16	1	54	15	-	-	379156
17						
18						
19						
20						

Trial Number:			4			Detection (Yes/No)
Number of Bursts in Trial:			20			
Chirp Center Frequency:			5290			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	80	20	1680	-	447297
2	1	54.4	20	-	-	593870
3	2	78.1	20	1742	-	139736
4	1	56.5	20	-	-	285337
5	3	92.5	20	1721	1382	428054
6	1	54.5	20	-	-	575505
7	3	99	20	1148	1021	121689
8	3	97.8	20	1676	1689	265705
9	1	61.7	20	-	-	412335
10	1	61.3	20	-	-	557805
11	2	67.9	20	1656	-	104003
12	2	77.3	20	1947	-	248520
13	2	66.9	20	1059	-	393943
14	2	68.4	20	1757	-	538110
15	1	64.4	20	-	-	86441
16	3	95.4	20	1091	1710	230551
17	1	58	20	-	-	376765
18	3	90	20	1407	1286	519176
19	1	59	20	-	-	68586
20	2	75.4	20	1926	-	213062

**DFS Radar Parameters**  
**FCC Radar Type 5**  
**Channel 42+58 Bandwidth 80+80MHz (upper 80MHz)**

Trial Number:		5				Detection (Yes/No)
Number of Bursts in Trial:		12				
Chirp Center Frequency:		5290				Yes
Burst	Number of Pulses	Pulse Width (Microseconds )	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	67.4	11	1848	-	597733
2	2	79.8	11	1784	-	839741
3	1	53.1	11	-	-	84604
4	3	83.9	11	1711	1150	325659
5	1	57.6	11	-	-	568772
6	2	69.2	11	1964	-	809133
7	2	68.3	11	1727	-	54665
8	3	89.8	11	1058	1152	296319
9	1	55.8	11	-	-	539128
10	2	79.5	11	1548	-	779693
11	3	99.1	11	1190	1522	24856
12	1	56.5	11	-	-	267095
13						
14						
15						
16						
17						
18						
19						
20						

Trial Number:		6				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	1	57.7	16	-	-	359071
2	1	61.1	16	-	-	530342
3	3	84	16	1307	1297	698724
4	2	71.9	16	1569	-	166924
5	1	65.5	16	-	-	338197
6	3	84.5	16	1480	1045	507219
7	3	96.9	16	1300	1332	676931
8	2	70.1	16	1699	-	146043
9	3	98.6	16	1965	1194	315827
10	3	98.4	16	1170	1897	485771
11	3	93.7	16	1074	1032	656928
12	3	85.2	16	1549	1155	124838
13	3	87	16	1108	1758	295118
14	1	66	16	-	-	467031
15	3	91.6	16	1046	1263	636025
16	3	87.8	16	1360	1653	103790
17	2	78	16	1781	-	274348
18						
19						
20						

**DFS Radar Parameters**  
**FCC Radar Type 5**  
**Channel 42+58 Bandwidth 80+80MHz (upper 80MHz)**

Trial Number:		7					Detection (Yes/No)
Number of Bursts in Trial:		16					
Chirp Center Frequency:		5290					Yes
Burst	Number of Pulses	Pulse Width (Microseconds )	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)	
1	3	89.1	15	1895	1416	471744	
2	2	82.9	15	1844	-	654123	
3	3	99.2	15	1918	1764	87977	
4	3	85.4	15	1137	1402	269003	
5	2	75.7	15	1919	-	450237	
6	3	86.6	15	1725	1585	630258	
7	1	50.2	15	-	-	66066	
8	1	51.2	15	-	-	247457	
9	3	94.3	15	1345	1636	427133	
10	3	99	15	1429	1184	608498	
11	2	73.3	15	1667	-	43621	
12	3	86.3	15	1838	1873	223987	
13	1	59.1	15	-	-	406728	
14	3	92	15	1121	1239	586727	
15	2	82.3	15	1874	-	21272	
16	1	62.2	15	-	-	202800	
17							
18							
19							
20							

Trial Number:		8					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	61.4	15	-	-	384543	
2	2	69.6	15	1440	-	564818	
3	1	55.7	15	-	-	747195	
4	3	84.4	15	1755	1042	179921	
5	3	92.6	15	1954	1033	360636	
6	2	79.9	15	1415	-	542506	
7	2	73.6	15	1987	-	723073	
8	3	93.1	15	1907	1815	157365	
9	3	89	15	1216	1671	338385	
10	2	76.9	15	1191	-	520192	
11	2	69.1	15	1825	-	700826	
12	3	86.2	15	1039	1646	135272	
13	2	68	15	1744	-	316415	
14	3	97	15	1401	1187	497408	
15	3	91.6	15	1759	1507	677380	
16	2	77.6	15	1398	-	113275	
17							
18							
19							
20							

**DFS Radar Parameters**  
**FCC Radar Type 5**  
**Channel 42+58 Bandwidth 80+80MHz (upper 80MHz)**

Trial Number:		9				Detection (Yes/No)
Number of Bursts in Trial:		18				
Chirp Center Frequency:		5290				Yes
Burst	Number of Pulses	Pulse Width (Microseconds )	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	80.5	18	1188	-	261815
2	1	61.7	18	-	-	423647
3	2	66.7	18	1973	-	582856
4	3	96.6	18	1464	1229	80559
5	3	100	18	1573	1595	241192
6	2	71.1	18	1643	-	402342
7	2	82.1	18	1213	-	563634
8	2	74.6	18	1341	-	60973
9	3	83.8	18	1284	1695	221281
10	2	70.6	18	1153	-	383240
11	2	71.3	18	1273	-	544081
12	3	85.6	18	1853	1274	40977
13	2	73.6	18	1945	-	202026
14	3	83.8	18	1572	1768	362095
15	3	89.4	18	1557	1503	522495
16	1	56.4	18	-	-	21303
17	1	61.3	18	-	-	182657
18	2	72.9	18	1958	-	342779
19						
20						

Trial Number:		10				Detection (Yes/No)
Number of Bursts in Trial:		18				
Chirp Center Frequency:		5290				Yes
Burst	Number of Pulses	Pulse Width (Microseconds )	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	75.5	17	1211	-	504519
2	3	96.5	17	1661	1936	1432
3	3	85.8	17	1961	1922	161782
4	1	53.4	17	-	-	324237
5	3	85.5	17	1206	1123	483960
6	1	59.2	17	-	-	646589
7	1	59.3	17	-	-	142797
8	1	56	17	-	-	304285
9	3	96.5	17	1047	1806	463289
10	3	98.8	17	1353	1403	624247
11	2	67.5	17	1812	-	122598
12	1	64.1	17	-	-	284533
13	2	83.2	17	1524	-	444552
14	3	97.4	17	1081	1625	604765
15	1	57.3	17	-	-	103100
16	3	95.7	17	1657	1528	263099
17	1	55.8	17	-	-	425581
18	3	97.4	17	1209	1051	585324
19						
20						

**DFS Radar Parameters**  
**FCC Radar Type 5**  
**Channel 42+58 Bandwidth 80+80MHz (upper 80MHz)**

Trial Number:		11				Detection (Yes/No)
Number of Bursts in Trial:		20				Yes
Chirp Center Frequency:		5258				Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	75.2	20	1281	-	74765
2	3	85.7	20	1221	1110	219198
3	1	62.3	20	-	-	365464
4	3	90.4	20	1587	1319	508223
5	3	87.6	20	1754	1752	56705
6	2	81.2	20	1238	-	201734
7	1	50.6	20	-	-	347099
8	2	71.9	20	1361	-	491159
9	1	58.6	20	-	-	39159
10	3	88.1	20	1913	1500	183238
11	2	69.5	20	1222	-	328750
12	1	55.1	20	-	-	474628
13	3	87.5	20	1760	1334	21179
14	1	62.7	20	-	-	166322
15	2	74.8	20	1168	-	311015
16	3	95.2	20	1531	1688	454631
17	2	71.4	20	1342	-	3402
18	3	95.2	20	1409	1452	147833
19	3	91.9	20	1791	1472	292179
20	2	77.1	20	1420	-	437473

Trial Number:		12				Detection (Yes/No)
Number of Bursts in Trial:		15				Yes
Chirp Center Frequency:		5256				Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	76.3	14	1411	-	777611
2	1	57.5	14	-	-	174418
3	3	87.3	14	1555	1055	367031
4	3	93.9	14	1837	1868	559077
5	2	74.6	14	1924	-	753162
6	2	83.3	14	1747	-	150237
7	1	57	14	-	-	344375
8	2	69.7	14	1010	-	537104
9	3	87.4	14	1481	1596	728839
10	2	73.9	14	1000	-	126492
11	2	78.2	14	1233	-	319800
12	2	77.9	14	1920	-	512426
13	2	78	14	1431	-	706210
14	3	92.1	14	1626	1615	102381
15	2	81.2	14	1684	-	295869
16						
17						
18						
19						
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**DFS Radar Parameters**  
**FCC Radar Type 5**  
**Channel 42+58 Bandwidth 80+80MHz (upper 80MHz)**

Trial Number:		13				Detection (Yes/No)
Number of Bursts in Trial:		16				Yes
Chirp Center Frequency:		5256				Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	75.7	15	1649	-	458562
2	1	60.5	15	-	-	640697
3	3	85.2	15	1729	1065	73687
4	1	58.8	15	-	-	255431
5	1	54.5	15	-	-	437098
6	1	52.7	15	-	-	618679
7	1	63.5	15	-	-	51659
8	1	50.6	15	-	-	233150
9	2	71.3	15	1888	-	413631
10	3	86.6	15	1212	1493	593845
11	3	91.3	15	1193	1979	29149
12	1	61.2	15	-	-	210689
13	1	54.8	15	-	-	392598
14	3	89.4	15	1442	1474	571590
15	3	88.1	15	1525	1584	6885
16	2	75.9	15	1881	-	188083
17						
18						
19						
20						

Trial Number:		14				Detection (Yes/No)
Number of Bursts in Trial:		13				Yes
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	62.1	12	-	-	455555
2	1	53.8	12	-	-	679232
3	2	78.8	12	1096	-	901738
4	2	71.1	12	1156	-	204134
5	2	67.7	12	1613	-	427451
6	3	98.5	12	1716	1386	649064
7	2	68.5	12	1771	-	873154
8	1	65.7	12	-	-	176985
9	1	54.2	12	-	-	400425
10	2	74.2	12	1130	-	623334
11	2	81	12	1906	-	845483
12	3	84.5	12	1726	1201	148957
13	3	84.7	12	1697	1568	371669
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**DFS Radar Parameters**  
**FCC Radar Type 5**  
**Channel 42+58 Bandwidth 80+80MHz (upper 80MHz)**

Trial Number:		15				Detection (Yes/No)
Number of Bursts in Trial:		11				Yes
Chirp Center Frequency:		5254				Starting Location Within Interval (μsec)
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	59.8	9	-	-	705126
2	3	91.6	9	1439	1453	966764
3	2	77.2	9	1850	-	143918
4	3	95.5	9	1482	1106	407364
5	2	81.5	9	1171	-	671776
6	3	99.1	9	1556	1326	933929
7	3	84.7	9	1591	1665	111268
8	3	86.2	9	2000	1015	374645
9	3	86.4	9	1486	1157	638173
10	3	87.3	9	1426	1260	901632
11	2	74.3	9	1635	-	78893
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Trial Number:		16				Detection (Yes/No)
Number of Bursts in Trial:		17				Yes
Chirp Center Frequency:		5256				Starting Location Within Interval (μsec)
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	62.7	16	-	-	222021
2	1	56.9	16	-	-	392625
3	1	66	16	-	-	563517
4	1	57.2	16	-	-	30029
5	3	83.4	16	1265	1438	200211
6	2	72	16	1158	-	371250
7	1	52.2	16	-	-	542681
8	2	80.3	16	1647	-	8983
9	3	99.4	16	1968	1978	178929
10	3	98.1	16	1013	1855	348997
11	1	66.1	16	-	-	521489
12	2	74.1	16	1505	-	690965
13	3	99.3	16	1632	1886	158023
14	2	70.9	16	1693	-	328840
15	1	63.5	16	-	-	500377
16	2	77.3	16	1394	-	669998
17	3	92.1	16	1208	1053	137262
18						
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**DFS Radar Parameters**  
**FCC Radar Type 5**  
**Channel 42+58 Bandwidth 80+80MHz (upper 80MHz)**

Trial Number:		17				Detection (Yes/No)
Number of Bursts in Trial:		20				Yes
Chirp Center Frequency:		5258				Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	69.5	20	1741	-	261650
2	1	54.5	20	-	-	407520
3	2	80.4	20	1007	-	551388
4	2	71.8	20	1185	-	99025
5	2	79.1	20	1862	-	243403
6	1	65.9	20	-	-	389470
7	1	61.5	20	-	-	534809
8	3	95	20	1278	1941	80795
9	1	64.1	20	-	-	226569
10	1	65.8	20	-	-	371447
11	2	73.3	20	1186	-	515611
12	3	90.3	20	1602	1088	63076
13	1	53.3	20	-	-	208564
14	3	89.8	20	1738	1337	351786
15	2	75.8	20	1299	-	497770
16	1	66.6	20	-	-	45556
17	1	54.4	20	-	-	190578
18	1	58.4	20	-	-	335975
19	1	60.7	20	-	-	481093
20	2	82.4	20	1027	-	27576

Trial Number:		18				Detection (Yes/No)
Number of Bursts in Trial:		18				Yes
Chirp Center Frequency:		5257				Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	61.2	17	-	-	191995
2	2	82.4	17	1288	-	352609
3	2	82.3	17	1623	-	513255
4	2	71.9	17	1501	-	10820
5	1	50.6	17	-	-	172224
6	3	85.2	17	1126	1017	332233
7	3	86.7	17	1207	1433	493093
8	3	93.7	17	1597	1370	653144
9	2	67.5	17	1028	-	152154
10	2	77.9	17	1242	-	312851
11	2	74.6	17	1880	-	473710
12	2	68	17	1175	-	634960
13	2	71.8	17	1843	-	132125
14	3	92.6	17	1723	1025	292695
15	2	66.7	17	1799	-	453854
16	2	81.8	17	1243	-	615280
17	1	56.8	17	-	-	112539
18	1	52.4	17	-	-	273829
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**DFS Radar Parameters**  
**FCC Radar Type 5**  
**Channel 42+58 Bandwidth 80+80MHz (upper 80MHz)**

Trial Number:		19				Detection (Yes/No)
Number of Bursts in Trial:		8				Yes
Chirp Center Frequency:		5252				Starting Location Within Interval (μsec)
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	83.7	5	1512	1219	978389
2	3	91	5	1272	1029	1341837
3	1	54.5	5	-	-	208798
4	1	62.3	5	-	-	572207
5	2	69.2	5	1637	-	934667
6	1	56.2	5	-	-	1299220
7	2	79	5	1298	-	163902
8	3	90.1	5	1797	1293	526248
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Trial Number:		20				Detection (Yes/No)
Number of Bursts in Trial:		15				Yes
Chirp Center Frequency:		5255				Starting Location Within Interval (μsec)
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	96	13	1508	1104	473479
2	1	58.2	13	-	-	668723
3	3	90.4	13	1662	1790	63247
4	1	57.5	13	-	-	257066
5	3	94.8	13	1869	1359	449211
6	1	62.5	13	-	-	644869
7	1	52.7	13	-	-	39719
8	3	94.9	13	1043	1910	232561
9	2	80.8	13	1527	-	426341
10	3	87.2	13	1367	1048	618659
11	2	72.3	13	1143	-	15828
12	1	58.5	13	-	-	209487
13	2	71.2	13	1703	-	402224
14	3	93.9	13	1687	1933	594038
15	2	79.3	13	1068	-	789734
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**DFS Radar Parameters**  
**FCC Radar Type 5**  
**Channel 42+58 Bandwidth 80+80MHz (upper 80MHz)**

Trial Number:		21				Detection (Yes/No)
Number of Bursts in Trial:		14				Yes
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	67.8	12	1679	-	198470
2	2	77.4	12	1387	-	405707
3	3	86.2	12	1102	1154	612715
4	3	91.3	12	1745	1339	818117
5	1	55.2	12	-	-	173391
6	2	68.4	12	1475	-	380043
7	1	60.7	12	-	-	588114
8	2	73	12	1291	-	794537
9	3	94	12	1712	1917	147177
10	1	59.7	12	-	-	355461
11	1	52	12	-	-	562984
12	2	74.7	12	1870	-	768471
13	2	69.8	12	1210	-	122015
14	2	77.9	12	1302	-	329340
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Trial Number:		22				Detection (Yes/No)
Number of Bursts in Trial:		16				Yes
Chirp Center Frequency:		5324				Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	99	15	1012	1692	468621
2	1	63.1	15	-	-	651933
3	2	76.1	15	1309	-	84394
4	3	92.9	15	1223	1529	265231
5	1	60.5	15	-	-	447508
6	3	89.2	15	1810	1258	626868
7	2	78.4	15	1664	-	62104
8	1	53.2	15	-	-	243920
9	1	60	15	-	-	425253
10	2	83.2	15	1628	-	605591
11	1	62	15	-	-	39869
12	1	65.3	15	-	-	221467
13	2	77	15	1279	-	402009
14	1	61.8	15	-	-	584440
15	2	79.6	15	1663	-	17469
16	1	59.5	15	-	-	199055
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**DFS Radar Parameters**  
**FCC Radar Type 5**  
**Channel 42+58 Bandwidth 80+80MHz (upper 80MHz)**

Trial Number:		23				Detection (Yes/No)
Number of Bursts in Trial:		18				Yes
Chirp Center Frequency:		5323				Starting Location Within Interval (μsec)
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	98.4	17	1103	1423	336993
2	2	81.3	17	1644	-	498588
3	3	89.8	17	1506	1311	657569
4	1	61.6	17	-	-	156932
5	3	86.7	17	1465	1491	316840
6	3	84.9	17	1611	1269	477548
7	2	83.1	17	1571	-	639477
8	1	65	17	-	-	137068
9	2	73.7	17	1934	-	297648
10	2	71.7	17	1031	-	459170
11	3	85.2	17	1489	1737	618370
12	3	85.2	17	1257	1250	116901
13	3	96.5	17	1792	1733	277206
14	3	97.8	17	1129	1640	437870
15	3	92.8	17	1011	1767	598552
16	3	87.8	17	1891	1388	96856
17	2	82.9	17	1542	-	258169
18	2	67	17	1100	-	419153
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Trial Number:		24				Detection (Yes/No)
Number of Bursts in Trial:		13				Yes
Chirp Center Frequency:		5326				Starting Location Within Interval (μsec)
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	81.9	11	1995	-	803568
2	2	74	11	1343	-	107214
3	3	96.2	11	1443	1114	330026
4	1	65.6	11	-	-	554212
5	1	60.6	11	-	-	778220
6	1	54.7	11	-	-	79844
7	1	50.9	11	-	-	303509
8	1	64.5	11	-	-	526665
9	2	67.4	11	1271	-	748967
10	1	53	11	-	-	52370
11	2	79.2	11	1064	-	275562
12	3	90	11	1444	1593	497824
13	3	91.5	11	1056	1362	721301
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**DFS Radar Parameters**  
**FCC Radar Type 5**  
**Channel 42+58 Bandwidth 80+80MHz (upper 80MHz)**

Trial Number:		25				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	3	99	17	1795	1998	18866
2	3	93.5	17	1425	1631	189042
3	3	84.5	17	1214	1561	358964
4	1	61.4	17	-	-	531755
5	2	70.7	17	1709	-	700636
6	3	85	17	1062	1601	167998
7	1	58.1	17	-	-	339476
8	3	91.2	17	1218	1921	508347
9	1	64	17	-	-	681707
10	2	80.1	17	1974	-	147293
11	1	61.1	17	-	-	318526
12	2	69.1	17	1458	-	488556
13	3	88.9	17	1991	1169	656947
14	1	53.9	17	-	-	126579
15	3	93.2	17	1861	1980	295771
16	1	56.8	17	-	-	468669
17	1	62.2	17	-	-	639424
18						
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Trial Number:		26				Detection (Yes/No)
Number of Bursts in Trial:		8				
Chirp Center Frequency:		5328				Yes
Burst	Number of Pulses	Pulse Width (Microseconds )	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	90.5	5	1638	1533	224183
2	2	74.2	5	1532	-	587548
3	2	82.4	5	1289	-	950503
4	1	60	5	-	-	1315366
5	2	79.9	5	1560	-	179726
6	1	55.5	5	-	-	543497
7	1	63.3	5	-	-	906777
8	2	82.7	5	1237	-	1269282
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**DFS Radar Parameters**  
**FCC Radar Type 5**  
**Channel 42+58 Bandwidth 80+80MHz (upper 80MHz)**

Trial Number:		27				Detection (Yes/No)
Number of Bursts in Trial:		10				Yes
Chirp Center Frequency:		5327				Starting Location Within Interval (μsec)
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	70.6	7	1807	-	107923
2	3	85.1	7	1852	1447	397630
3	1	60.7	7	-	-	689487
4	2	72.1	7	1962	-	978235
5	2	67.4	7	1363	-	72201
6	2	80.1	7	1316	-	362504
7	3	85.8	7	1696	1902	651469
8	3	83.8	7	1952	1390	941867
9	2	80.2	7	1060	-	36476
10	3	86.3	7	1909	1079	326404
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Trial Number:		28				Detection (Yes/No)
Number of Bursts in Trial:		11				Yes
Chirp Center Frequency:		5326				Starting Location Within Interval (μsec)
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	91.8	9	1582	1040	560205
2	1	61.9	9	-	-	825842
3	3	86.4	9	1457	1494	634
4	2	72	9	1280	-	264527
5	1	52.8	9	-	-	528967
6	2	74.8	9	1871	-	791894
7	2	75.8	9	1364	-	1055851
8	2	67.9	9	1080	-	232174
9	3	94	9	1076	1612	495445
10	3	85.1	9	1669	1344	758929
11	3	96.5	9	1719	1434	1021684
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**DFS Radar Parameters**  
**FCC Radar Type 5**  
**Channel 42+58 Bandwidth 80+80MHz (upper 80MHz)**

Trial Number:		29				Detection (Yes/No)
Number of Bursts in Trial:		11				Yes
Chirp Center Frequency:		5326				Starting Location Within Interval (μsec)
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	71.8	9	1789	-	199476
2	1	50.7	9	-	-	463764
3	1	57.7	9	-	-	728080
4	1	57.7	9	-	-	991982
5	1	55.2	9	-	-	167232
6	1	62.5	9	-	-	431488
7	1	55	9	-	-	695856
8	1	57.5	9	-	-	960232
9	2	81.4	9	1803	-	134495
10	2	69	9	1346	-	398569
11	3	87.9	9	1115	1846	661087
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Trial Number:		30				Detection (Yes/No)
Number of Bursts in Trial:		14				Yes
Chirp Center Frequency:		5325				Starting Location Within Interval (μsec)
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	71.1	13	1495	-	726667
2	2	78.7	13	1417	-	80068
3	1	50.1	13	-	-	287813
4	3	100	13	1225	1067	493792
5	3	97.4	13	1132	1937	699850
6	2	69.1	13	1235	-	54577
7	3	96.6	13	1377	1072	261328
8	1	50	13	-	-	469904
9	2	75.3	13	1101	-	676275
10	3	85.3	13	1321	1847	28994
11	1	58.6	13	-	-	236516
12	2	67.7	13	1931	-	443261
13	1	51.3	13	-	-	651939
14	3	94.9	13	1756	1990	3512
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**Channel 58 Bandwidth 80MHz**

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

Trial #	Pulse Repetition Frequency Number (1 to 23)	Pulse Repetition Frequency (Pulses Per Second)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	10	1432.66	698	Yes
2	7	1567.40	638	Yes
3	18	1165.50	858	Yes
4	22	1066.10	938	Yes
5	13	1319.26	758	Yes
6	14	1285.35	778	Yes
7	3	1792.11	558	Yes
8	17	1193.32	838	Yes
9	4	1730.10	578	Yes
10	15	1253.13	798	Yes
11	1	1930.50	518	Yes
12	5	1672.24	598	Yes
13	20	1113.59	898	Yes
14	16	1222.49	818	Yes
15	2	1858.74	538	Yes
16		1199.04	834	Yes
17		432.53	2312	Yes
18		382.70	2613	Yes
19		1162.79	860	Yes
20		338.07	2958	Yes
21		492.61	2030	Yes
22		1031.99	969	Yes
23		834.72	1198	Yes
24		1047.12	955	Yes
25		1112.35	899	Yes
26		1453.49	688	Yes
27		356.25	2807	Yes
28		326.90	3059	Yes
29		333.78	2996	Yes
30		466.20	2145	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	27	3.50	203	Yes
2	28	4.10	182	Yes
3	27	3.60	152	Yes
4	29	5.00	213	Yes
5	25	2.50	166	Yes
6	28	3.90	164	Yes
7	27	3.60	199	Yes
8	27	3.60	218	Yes
9	28	4.30	230	Yes
10	28	4.10	208	Yes
11	29	5.00	229	Yes
12	27	3.40	170	Yes
13	27	3.70	172	Yes
14	26	2.80	190	Yes
15	24	2.10	153	Yes
16	27	3.80	151	Yes
17	29	5.00	217	Yes
18	28	4.10	159	Yes
19	23	1.00	158	Yes
20	26	3.20	204	Yes
21	26	3.00	223	Yes
22	27	3.60	165	Yes
23	28	4.30	156	Yes
24	25	2.60	225	Yes
25	28	4.10	198	Yes
26	23	1.00	220	Yes
27	24	1.70	160	Yes
28	25	2.20	167	Yes
29	24	2.10	180	Yes
30	26	3.10	209	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	8.50	290	Yes
2	18	9.10	208	Yes
3	17	8.60	224	Yes
4	18	10.00	223	Yes
5	17	7.50	407	Yes
6	18	8.90	250	Yes
7	17	8.60	483	Yes
8	17	8.60	477	Yes
9	18	9.30	244	Yes
10	18	9.10	343	Yes
11	18	10.00	338	Yes
12	17	8.40	252	Yes
13	18	8.70	472	Yes
14	17	7.80	216	Yes
15	16	7.10	470	Yes
16	18	8.80	315	Yes
17	18	10.00	442	Yes
18	18	9.10	386	Yes
19	16	6.00	324	Yes
20	17	8.20	478	Yes
21	17	8.00	327	Yes
22	17	8.60	445	Yes
23	18	9.30	362	Yes
24	17	7.60	341	Yes
25	18	9.10	420	Yes
26	16	6.00	299	Yes
27	16	6.70	467	Yes
28	16	7.20	409	Yes
29	16	7.10	347	Yes
30	17	8.10	413	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	15	16.60	290	Yes
2	15	17.90	208	Yes
3	15	16.80	224	Yes
4	16	20.00	223	Yes
5	13	14.40	407	Yes
6	15	17.50	250	Yes
7	15	16.80	483	Yes
8	15	16.80	477	Yes
9	16	18.40	244	Yes
10	15	18.10	343	Yes
11	16	19.90	338	Yes
12	14	16.30	252	Yes
13	15	17.10	472	Yes
14	14	15.10	216	Yes
15	13	13.40	470	Yes
16	15	17.40	315	Yes
17	16	20.00	442	Yes
18	15	18.00	386	Yes
19	12	11.10	324	Yes
20	14	16.00	478	Yes
21	14	15.40	327	Yes
22	15	16.80	445	Yes
23	16	18.30	362	Yes
24	14	14.70	341	Yes
25	15	17.90	420	Yes
26	12	11.10	299	Yes
27	12	12.50	467	Yes
28	13	13.70	409	Yes
29	13	13.50	347	Yes
30	14	15.70	413	Yes

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

Trial Number:			1			Detection (Yes/No)
Number of Bursts in Trial:			16			
Chirp Center Frequency:			5290			Yes
Burst	Number of Pulses	Pulse Width (Microseconds )	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	2	81.1	14	1956	-	645358
2	3	88	14	1765	1715	80143
3	2	82.2	14	1325	-	261570
4	3	99.6	14	1338	1935	441358
5	2	68.9	14	1598	-	623887
6	3	86.1	14	1604	1220	57864
7	2	82.1	14	1262	-	239376
8	2	82.4	14	1182	-	420557
9	3	90.8	14	1305	1483	600252
10	3	89	14	1315	1666	35632
11	3	99.1	14	1603	1451	216527
12	2	79.3	14	1141	-	398241
13	3	83.8	14	1554	1144	578402
14	2	72.8	14	1929	-	13354
15	1	63.5	14	-	-	194891
16	3	85.3	14	1026	1578	375217
17						
18						
19						
20						

Trial Number:			2			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 (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	3	99.7	17	1751	1375	522887
2	3	88.8	17	1515	1749	692256
3	1	50.9	17	-	-	162339
4	2	77.7	17	1923	-	332523
5	2	74.5	17	1054	-	503485
6	2	82.2	17	1198	-	674227
7	3	90.3	17	1766	1813	140534
8	2	70.4	17	1173	-	311568
9	3	88.2	17	1099	1652	480939
10	1	51	17	-	-	653552
11	1	58.7	17	-	-	120244
12	1	65.1	17	-	-	291157
13	1	64	17	-	-	462177
14	2	76.3	17	1776	-	630889
15	3	93.7	17	1245	1930	98788
16	3	91.1	17	1236	1854	268784
17	3	89.4	17	1023	1932	439346
18						
19						
20						

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

Trial Number:			3			Detection (Yes/No)
Number of Bursts in Trial:			16			
Chirp Center Frequency:			5290			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	2	74.7	15	1521	-	648529
2	3	97.5	15	1180	1247	82816
3	3	96.1	15	1196	1648	263586
4	1	55.4	15	-	-	446406
5	3	96.5	15	1563	1828	625197
6	1	54.8	15	-	-	60763
7	3	93.4	15	1839	1179	241249
8	1	58.5	15	-	-	423815
9	1	56.2	15	-	-	605665
10	3	92.5	15	1769	1904	38228
11	3	84.5	15	1285	1826	218880
12	3	91	15	1668	1336	399994
13	3	89.2	15	1160	1743	580665
14	3	94.5	15	1654	1217	15985
15	1	51	15	-	-	197660
16	1	54	15	-	-	379156
17						
18						
19						
20						

Trial Number:			4			Detection (Yes/No)
Number of Bursts in Trial:			20			
Chirp Center Frequency:			5290			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	2	80	20	1680	-	447297
2	1	54.4	20	-	-	593870
3	2	78.1	20	1742	-	139736
4	1	56.5	20	-	-	285337
5	3	92.5	20	1721	1382	428054
6	1	54.5	20	-	-	575505
7	3	99	20	1148	1021	121689
8	3	97.8	20	1676	1689	265705
9	1	61.7	20	-	-	412335
10	1	61.3	20	-	-	557805
11	2	67.9	20	1656	-	104003
12	2	77.3	20	1947	-	248520
13	2	66.9	20	1059	-	393943
14	2	68.4	20	1757	-	538110
15	1	64.4	20	-	-	86441
16	3	95.4	20	1091	1710	230551
17	1	58	20	-	-	376765
18	3	90	20	1407	1286	519176
19	1	59	20	-	-	68586
20	2	75.4	20	1926	-	213062



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

Trial Number:			5			Detection (Yes/No)
Number of Bursts in Trial:			12			Yes
Chirp Center Frequency:			5290			Starting Location Within Interval (usec)
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	2	67.4	11	1848	-	597733
2	2	79.8	11	1784	-	839741
3	1	53.1	11	-	-	84604
4	3	83.9	11	1711	1150	325659
5	1	57.6	11	-	-	568772
6	2	69.2	11	1964	-	809133
7	2	68.3	11	1727	-	54665
8	3	89.8	11	1058	1152	296319
9	1	55.8	11	-	-	539128
10	2	79.5	11	1548	-	779693
11	3	99.1	11	1190	1522	24856
12	1	56.5	11	-	-	267095
13						
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Trial Number:			6			Detection (Yes/No)
Number of Bursts in Trial:			17			Yes
Chirp Center Frequency:			5290			Starting Location Within Interval (usec)
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	1	57.7	16	-	-	359071
2	1	61.1	16	-	-	530342
3	3	84	16	1307	1297	698724
4	2	71.9	16	1569	-	166924
5	1	65.5	16	-	-	338197
6	3	84.5	16	1480	1045	507219
7	3	96.9	16	1300	1332	676931
8	2	70.1	16	1699	-	146043
9	3	98.6	16	1965	1194	315827
10	3	98.4	16	1170	1897	485771
11	3	93.7	16	1074	1032	656928
12	3	85.2	16	1549	1155	124838
13	3	87	16	1108	1758	295118
14	1	66	16	-	-	467031
15	3	91.6	16	1046	1263	636025
16	3	87.8	16	1360	1653	103790
17	2	78	16	1781	-	274348
18						
19						
20						

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

Trial Number:			7			Detection (Yes/No)
Number of Bursts in Trial:			16			
Chirp Center Frequency:			5290			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	3	89.1	15	1895	1416	471744
2	2	82.9	15	1844	-	654123
3	3	99.2	15	1918	1764	87977
4	3	85.4	15	1137	1402	269003
5	2	75.7	15	1919	-	450237
6	3	86.6	15	1725	1585	630258
7	1	50.2	15	-	-	66066
8	1	51.2	15	-	-	247457
9	3	94.3	15	1345	1636	427133
10	3	99	15	1429	1184	608498
11	2	73.3	15	1667	-	43621
12	3	86.3	15	1838	1873	223987
13	1	59.1	15	-	-	406728
14	3	92	15	1121	1239	586727
15	2	82.3	15	1874	-	21272
16	1	62.2	15	-	-	202800
17						
18						
19						
20						

Trial Number:			8			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 (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	1	61.4	15	-	-	384543
2	2	69.6	15	1440	-	564818
3	1	55.7	15	-	-	747195
4	3	84.4	15	1755	1042	179921
5	3	92.6	15	1954	1033	360636
6	2	79.9	15	1415	-	542506
7	2	73.6	15	1987	-	723073
8	3	93.1	15	1907	1815	157365
9	3	89	15	1216	1671	338385
10	2	76.9	15	1191	-	520192
11	2	69.1	15	1825	-	700826
12	3	86.2	15	1039	1646	135272
13	2	68	15	1744	-	316415
14	3	97	15	1401	1187	497408
15	3	91.6	15	1759	1507	677380
16	2	77.6	15	1398	-	113275
17						
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19						
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**DFS Radar Parameters**  
**FCC Radar Type 5**  
**Channel 58 Bandwidth 80MHz**

Trial Number:			9			Detection (Yes/No)
Number of Bursts in Trial:			18			
Chirp Center Frequency:			5290			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	2	80.5	18	1188	-	261815
2	1	61.7	18	-	-	423647
3	2	66.7	18	1973	-	582856
4	3	96.6	18	1464	1229	80559
5	3	100	18	1573	1595	241192
6	2	71.1	18	1643	-	402342
7	2	82.1	18	1213	-	563634
8	2	74.6	18	1341	-	60973
9	3	83.8	18	1284	1695	221281
10	2	70.6	18	1153	-	383240
11	2	71.3	18	1273	-	544081
12	3	85.6	18	1853	1274	40977
13	2	73.6	18	1945	-	202026
14	3	83.8	18	1572	1768	362095
15	3	89.4	18	1557	1503	522495
16	1	56.4	18	-	-	21303
17	1	61.3	18	-	-	182657
18	2	72.9	18	1958	-	342779
19						
20						

Trial Number:			10			Detection (Yes/No)
Number of Bursts in Trial:			18			
Chirp Center Frequency:			5290			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	2	75.5	17	1211	-	504519
2	3	96.5	17	1661	1936	1432
3	3	85.8	17	1961	1922	161782
4	1	53.4	17	-	-	324237
5	3	85.5	17	1206	1123	483960
6	1	59.2	17	-	-	646589
7	1	59.3	17	-	-	142797
8	1	56	17	-	-	304285
9	3	96.5	17	1047	1806	463289
10	3	98.8	17	1353	1403	624247
11	2	67.5	17	1812	-	122598
12	1	64.1	17	-	-	284533
13	2	83.2	17	1524	-	444552
14	3	97.4	17	1081	1625	604765
15	1	57.3	17	-	-	103100
16	3	95.7	17	1657	1528	263099
17	1	55.8	17	-	-	425581
18	3	97.4	17	1209	1051	585324
19						
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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:			20			
Chirp Center Frequency:			5259			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	2	75.2	20	1281	-	74765
2	3	85.7	20	1221	1110	219198
3	1	62.3	20	-	-	365464
4	3	90.4	20	1587	1319	508223
5	3	87.6	20	1754	1752	56705
6	2	81.2	20	1238	-	201734
7	1	50.6	20	-	-	347099
8	2	71.9	20	1361	-	491159
9	1	58.6	20	-	-	39159
10	3	88.1	20	1913	1500	183238
11	2	69.5	20	1222	-	328750
12	1	55.1	20	-	-	474628
13	3	87.5	20	1760	1334	21179
14	1	62.7	20	-	-	166322
15	2	74.8	20	1168	-	311015
16	3	95.2	20	1531	1688	454631
17	2	71.4	20	1342	-	3402
18	3	95.2	20	1409	1452	147833
19	3	91.9	20	1791	1472	292179
20	2	77.1	20	1420	-	437473

Trial Number:			12			Detection (Yes/No)
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5256			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	2	76.3	14	1411	-	777611
2	1	57.5	14	-	-	174418
3	3	87.3	14	1555	1055	367031
4	3	93.9	14	1837	1868	559077
5	2	74.6	14	1924	-	753162
6	2	83.3	14	1747	-	150237
7	1	57	14	-	-	344375
8	2	69.7	14	1010	-	537104
9	3	87.4	14	1481	1596	728839
10	2	73.9	14	1000	-	126492
11	2	78.2	14	1233	-	319800
12	2	77.9	14	1920	-	512426
13	2	78	14	1431	-	706210
14	3	92.1	14	1626	1615	102381
15	2	81.2	14	1684	-	295869
16						
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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:			16			Yes
Chirp Center Frequency:			5257			Starting Location Within Interval (usec)
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	
1	2	75.7	15	1649	-	458562
2	1	60.5	15	-	-	640697
3	3	85.2	15	1729	1065	73687
4	1	58.8	15	-	-	255431
5	1	54.5	15	-	-	437098
6	1	52.7	15	-	-	618679
7	1	63.5	15	-	-	51659
8	1	50.6	15	-	-	233150
9	2	71.3	15	1888	-	413631
10	3	86.6	15	1212	1493	593845
11	3	91.3	15	1193	1979	29149
12	1	61.2	15	-	-	210689
13	1	54.8	15	-	-	392598
14	3	89.4	15	1442	1474	571590
15	3	88.1	15	1525	1584	6885
16	2	75.9	15	1881	-	188083
17						
18						
19						
20						

Trial Number:			14			Detection (Yes/No)
Number of Bursts in Trial:			13			Yes
Chirp Center Frequency:			5255			Starting Location Within Interval (usec)
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	
1	1	62.1	12	-	-	455555
2	1	53.8	12	-	-	679232
3	2	78.8	12	1096	-	901738
4	2	71.1	12	1156	-	204134
5	2	67.7	12	1613	-	427451
6	3	98.5	12	1716	1386	649064
7	2	68.5	12	1771	-	873154
8	1	65.7	12	-	-	176985
9	1	54.2	12	-	-	400425
10	2	74.2	12	1130	-	623334
11	2	81	12	1906	-	845483
12	3	84.5	12	1726	1201	148957
13	3	84.7	12	1697	1568	371669
14						
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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:			11			
Chirp Center Frequency:			5254			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	1	59.8	9	-	-	705126
2	3	91.6	9	1439	1453	966764
3	2	77.2	9	1850	-	143918
4	3	95.5	9	1482	1106	407364
5	2	81.5	9	1171	-	671776
6	3	99.1	9	1556	1326	933929
7	3	84.7	9	1591	1665	111268
8	3	86.2	9	2000	1015	374645
9	3	86.4	9	1486	1157	638173
10	3	87.3	9	1426	1260	901632
11	2	74.3	9	1635	-	78893
12						
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14						
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19						
20						

Trial Number:			16			Detection (Yes/No)
Number of Bursts in Trial:			17			
Chirp Center Frequency:			5257			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	1	62.7	16	-	-	222021
2	1	56.9	16	-	-	392625
3	1	66	16	-	-	563517
4	1	57.2	16	-	-	30029
5	3	83.4	16	1265	1438	200211
6	2	72	16	1158	-	371250
7	1	52.2	16	-	-	542681
8	2	80.3	16	1647	-	8983
9	3	99.4	16	1968	1978	178929
10	3	98.1	16	1013	1855	348997
11	1	66.1	16	-	-	521489
12	2	74.1	16	1505	-	690965
13	3	99.3	16	1632	1886	158023
14	2	70.9	16	1693	-	328840
15	1	63.5	16	-	-	500377
16	2	77.3	16	1394	-	669998
17	3	92.1	16	1208	1053	137262
18						
19						
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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:			20			
Chirp Center Frequency:			5259			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	2	69.5	20	1741	-	261650
2	1	54.5	20	-	-	407520
3	2	80.4	20	1007	-	551388
4	2	71.8	20	1185	-	99025
5	2	79.1	20	1862	-	243403
6	1	65.9	20	-	-	389470
7	1	61.5	20	-	-	534809
8	3	95	20	1278	1941	80795
9	1	64.1	20	-	-	226569
10	1	65.8	20	-	-	371447
11	2	73.3	20	1186	-	515611
12	3	90.3	20	1602	1088	63076
13	1	53.3	20	-	-	208564
14	3	89.8	20	1738	1337	351786
15	2	75.8	20	1299	-	497770
16	1	66.6	20	-	-	45556
17	1	54.4	20	-	-	190578
18	1	58.4	20	-	-	335975
19	1	60.7	20	-	-	481093
20	2	82.4	20	1027	-	27576

Trial Number:			18			Detection (Yes/No)
Number of Bursts in Trial:			18			
Chirp Center Frequency:			5257			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	1	61.2	17	-	-	191995
2	2	82.4	17	1288	-	352609
3	2	82.3	17	1623	-	513255
4	2	71.9	17	1501	-	10820
5	1	50.6	17	-	-	172224
6	3	85.2	17	1126	1017	332233
7	3	86.7	17	1207	1433	493093
8	3	93.7	17	1597	1370	653144
9	2	67.5	17	1028	-	152154
10	2	77.9	17	1242	-	312851
11	2	74.6	17	1880	-	473710
12	2	68	17	1175	-	634960
13	2	71.8	17	1843	-	132125
14	3	92.6	17	1723	1025	292695
15	2	66.7	17	1799	-	453854
16	2	81.8	17	1243	-	615280
17	1	56.8	17	-	-	112539
18	1	52.4	17	-	-	273829
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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				Yes
Chirp Center Frequency:		5253				Starting Location Within Interval (usec)
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	3	83.7	5	1512	1219	978389
2	3	91	5	1272	1029	1341837
3	1	54.5	5	-	-	208798
4	1	62.3	5	-	-	572207
5	2	69.2	5	1637	-	934667
6	1	56.2	5	-	-	1299220
7	2	79	5	1298	-	163902
8	3	90.1	5	1797	1293	526248
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Trial Number:		20				Detection (Yes/No)
Number of Bursts in Trial:		15				Yes
Chirp Center Frequency:		5256				Starting Location Within Interval (usec)
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	3	96	13	1508	1104	473479
2	1	58.2	13	-	-	668723
3	3	90.4	13	1662	1790	63247
4	1	57.5	13	-	-	257066
5	3	94.8	13	1869	1359	449211
6	1	62.5	13	-	-	644869
7	1	52.7	13	-	-	39719
8	3	94.9	13	1043	1910	232561
9	2	80.8	13	1527	-	426341
10	3	87.2	13	1367	1048	618659
11	2	72.3	13	1143	-	15828
12	1	58.5	13	-	-	209487
13	2	71.2	13	1703	-	402224
14	3	93.9	13	1687	1933	594038
15	2	79.3	13	1068	-	789734
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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:			14			Yes
Chirp Center Frequency:			5325			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	2	67.8	12	1679	-	198470
2	2	77.4	12	1387	-	405707
3	3	86.2	12	1102	1154	612715
4	3	91.3	12	1745	1339	818117
5	1	55.2	12	-	-	173391
6	2	68.4	12	1475	-	380043
7	1	60.7	12	-	-	588114
8	2	73	12	1291	-	794537
9	3	94	12	1712	1917	147177
10	1	59.7	12	-	-	355461
11	1	52	12	-	-	562984
12	2	74.7	12	1870	-	768471
13	2	69.8	12	1210	-	122015
14	2	77.9	12	1302	-	329340
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Trial Number:			22			Detection (Yes/No)
Number of Bursts in Trial:			16			Yes
Chirp Center Frequency:			5323			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	3	99	15	1012	1692	468621
2	1	63.1	15	-	-	651933
3	2	76.1	15	1309	-	84394
4	3	92.9	15	1223	1529	265231
5	1	60.5	15	-	-	447508
6	3	89.2	15	1810	1258	626868
7	2	78.4	15	1664	-	62104
8	1	53.2	15	-	-	243920
9	1	60	15	-	-	425253
10	2	83.2	15	1628	-	605591
11	1	62	15	-	-	39869
12	1	65.3	15	-	-	221467
13	2	77	15	1279	-	402009
14	1	61.8	15	-	-	584440
15	2	79.6	15	1663	-	17469
16	1	59.5	15	-	-	199055
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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:			18			
Chirp Center Frequency:			5323			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	3	98.4	17	1103	1423	336993
2	2	81.3	17	1644	-	498588
3	3	89.8	17	1506	1311	657569
4	1	61.6	17	-	-	156932
5	3	86.7	17	1465	1491	316840
6	3	84.9	17	1611	1269	477548
7	2	83.1	17	1571	-	639477
8	1	65	17	-	-	137068
9	2	73.7	17	1934	-	297648
10	2	71.7	17	1031	-	459170
11	3	85.2	17	1489	1737	618370
12	3	85.2	17	1257	1250	116901
13	3	96.5	17	1792	1733	277206
14	3	97.8	17	1129	1640	437870
15	3	92.8	17	1011	1767	598552
16	3	87.8	17	1891	1388	96856
17	2	82.9	17	1542	-	258169
18	2	67	17	1100	-	419153
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Trial Number:			24			Detection (Yes/No)
Number of Bursts in Trial:			13			
Chirp Center Frequency:			5325			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	2	81.9	11	1995	-	803568
2	2	74	11	1343	-	107214
3	3	96.2	11	1443	1114	330026
4	1	65.6	11	-	-	554212
5	1	60.6	11	-	-	778220
6	1	54.7	11	-	-	79844
7	1	50.9	11	-	-	303509
8	1	64.5	11	-	-	526665
9	2	67.4	11	1271	-	748967
10	1	53	11	-	-	52370
11	2	79.2	11	1064	-	275562
12	3	90	11	1444	1593	497824
13	3	91.5	11	1056	1362	721301
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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:			17			Yes
Chirp Center Frequency:			5323			Starting Location Within Interval (usec)
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	
1	3	99	17	1795	1998	18866
2	3	93.5	17	1425	1631	189042
3	3	84.5	17	1214	1561	358964
4	1	61.4	17	-	-	531755
5	2	70.7	17	1709	-	700636
6	3	85	17	1062	1601	167998
7	1	58.1	17	-	-	339476
8	3	91.2	17	1218	1921	508347
9	1	64	17	-	-	681707
10	2	80.1	17	1974	-	147293
11	1	61.1	17	-	-	318526
12	2	69.1	17	1458	-	488556
13	3	88.9	17	1991	1169	656947
14	1	53.9	17	-	-	126579
15	3	93.2	17	1861	1980	295771
16	1	56.8	17	-	-	468669
17	1	62.2	17	-	-	639424
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Trial Number:			26			Detection (Yes/No)
Number of Bursts in Trial:			8			Yes
Chirp Center Frequency:			5327			Starting Location Within Interval (usec)
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	
1	3	90.5	5	1638	1533	224183
2	2	74.2	5	1532	-	587548
3	2	82.4	5	1289	-	950503
4	1	60	5	-	-	1315366
5	2	79.9	5	1560	-	179726
6	1	55.5	5	-	-	543497
7	1	63.3	5	-	-	906777
8	2	82.7	5	1237	-	1269282
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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:		10				Yes
Chirp Center Frequency:		5327				Starting Location Within Interval (usec)
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	2	70.6	7	1807	-	107923
2	3	85.1	7	1852	1447	397630
3	1	60.7	7	-	-	689487
4	2	72.1	7	1962	-	978235
5	2	67.4	7	1363	-	72201
6	2	80.1	7	1316	-	362504
7	3	85.8	7	1696	1902	651469
8	3	83.8	7	1952	1390	941867
9	2	80.2	7	1060	-	36476
10	3	86.3	7	1909	1079	326404
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Trial Number:		28				Detection (Yes/No)
Number of Bursts in Trial:		11				Yes
Chirp Center Frequency:		5326				Starting Location Within Interval (usec)
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	3	91.8	9	1582	1040	560205
2	1	61.9	9	-	-	825842
3	3	86.4	9	1457	1494	634
4	2	72	9	1280	-	264527
5	1	52.8	9	-	-	528967
6	2	74.8	9	1871	-	791894
7	2	75.8	9	1364	-	1055851
8	2	67.9	9	1080	-	232174
9	3	94	9	1076	1612	495445
10	3	85.1	9	1669	1344	758929
11	3	96.5	9	1719	1434	1021684
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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:			11			
Chirp Center Frequency:			5326			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	2	71.8	9	1789	-	199476
2	1	50.7	9	-	-	463764
3	1	57.7	9	-	-	728080
4	1	57.7	9	-	-	991982
5	1	55.2	9	-	-	167232
6	1	62.5	9	-	-	431488
7	1	55	9	-	-	695856
8	1	57.5	9	-	-	960232
9	2	81.4	9	1803	-	134495
10	2	69	9	1346	-	398569
11	3	87.9	9	1115	1846	661087
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Trial Number:			30			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5324			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	2	71.1	13	1495	-	726667
2	2	78.7	13	1417	-	80068
3	1	50.1	13	-	-	287813
4	3	100	13	1225	1067	493792
5	3	97.4	13	1132	1937	699850
6	2	69.1	13	1235	-	54577
7	3	96.6	13	1377	1072	261328
8	1	50	13	-	-	469904
9	2	75.3	13	1101	-	676275
10	3	85.3	13	1321	1847	28994
11	1	58.6	13	-	-	236516
12	2	67.7	13	1931	-	443261
13	1	51.3	13	-	-	651939
14	3	94.9	13	1756	1990	3512
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**Channel 60 Bandwidth 20MHz**

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

Trial #	Pulse Repetition Frequency Number (1 to 23)	Pulse Repetition Frequency (Pulses Per Second)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	10	1432.66	698	Yes
2	7	1567.40	638	Yes
3	18	1165.50	858	Yes
4	22	1066.10	938	Yes
5	13	1319.26	758	Yes
6	14	1285.35	778	Yes
7	3	1792.11	558	Yes
8	17	1193.32	838	Yes
9	4	1730.10	578	Yes
10	15	1253.13	798	Yes
11	1	1930.50	518	Yes
12	5	1672.24	598	Yes
13	20	1113.59	898	Yes
14	16	1222.49	818	Yes
15	2	1858.74	538	Yes
16		1199.04	834	Yes
17		432.53	2312	Yes
18		382.70	2613	Yes
19		1162.79	860	Yes
20		338.07	2958	Yes
21		492.61	2030	Yes
22		1031.99	969	Yes
23		834.72	1198	Yes
24		1047.12	955	Yes
25		1112.35	899	Yes
26		1453.49	688	Yes
27		356.25	2807	Yes
28		326.90	3059	Yes
29		333.78	2996	Yes
30		466.20	2145	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	27	3.50	203	Yes
2	28	4.10	182	Yes
3	27	3.60	152	Yes
4	29	5.00	213	Yes
5	25	2.50	166	Yes
6	28	3.90	164	Yes
7	27	3.60	199	Yes
8	27	3.60	218	Yes
9	28	4.30	230	Yes
10	28	4.10	208	Yes
11	29	5.00	229	Yes
12	27	3.40	170	Yes
13	27	3.70	172	Yes
14	26	2.80	190	Yes
15	24	2.10	153	Yes
16	27	3.80	151	Yes
17	29	5.00	217	Yes
18	28	4.10	159	Yes
19	23	1.00	158	Yes
20	26	3.20	204	Yes
21	26	3.00	223	Yes
22	27	3.60	165	Yes
23	28	4.30	156	Yes
24	25	2.60	225	Yes
25	28	4.10	198	Yes
26	23	1.00	220	Yes
27	24	1.70	160	Yes
28	25	2.20	167	Yes
29	24	2.10	180	Yes
30	26	3.10	209	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	8.50	290	Yes
2	18	9.10	208	Yes
3	17	8.60	224	Yes
4	18	10.00	223	Yes
5	17	7.50	407	Yes
6	18	8.90	250	Yes
7	17	8.60	483	Yes
8	17	8.60	477	Yes
9	18	9.30	244	Yes
10	18	9.10	343	Yes
11	18	10.00	338	Yes
12	17	8.40	252	Yes
13	18	8.70	472	Yes
14	17	7.80	216	Yes
15	16	7.10	470	Yes
16	18	8.80	315	Yes
17	18	10.00	442	Yes
18	18	9.10	386	Yes
19	16	6.00	324	Yes
20	17	8.20	478	Yes
21	17	8.00	327	Yes
22	17	8.60	445	Yes
23	18	9.30	362	Yes
24	17	7.60	341	Yes
25	18	9.10	420	Yes
26	16	6.00	299	Yes
27	16	6.70	467	Yes
28	16	7.20	409	Yes
29	16	7.10	347	Yes
30	17	8.10	413	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	15	16.60	290	Yes
2	15	17.90	208	Yes
3	15	16.80	224	Yes
4	16	20.00	223	Yes
5	13	14.40	407	Yes
6	15	17.50	250	Yes
7	15	16.80	483	Yes
8	15	16.80	477	Yes
9	16	18.40	244	Yes
10	15	18.10	343	Yes
11	16	19.90	338	Yes
12	14	16.30	252	Yes
13	15	17.10	472	Yes
14	14	15.10	216	Yes
15	13	13.40	470	Yes
16	15	17.40	315	Yes
17	16	20.00	442	Yes
18	15	18.00	386	Yes
19	12	11.10	324	Yes
20	14	16.00	478	Yes
21	14	15.40	327	Yes
22	15	16.80	445	Yes
23	16	18.30	362	Yes
24	14	14.70	341	Yes
25	15	17.90	420	Yes
26	12	11.10	299	Yes
27	12	12.50	467	Yes
28	13	13.70	409	Yes
29	13	13.50	347	Yes
30	14	15.70	413	Yes

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

Trial Number:			1			Detection (Yes/No)
Number of Bursts in Trial:			16			
Chirp Center Frequency:			5300			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	2	81.1	14	1956	-	645358
2	3	88	14	1765	1715	80143
3	2	82.2	14	1325	-	261570
4	3	99.6	14	1338	1935	441358
5	2	68.9	14	1598	-	623887
6	3	86.1	14	1604	1220	57864
7	2	82.1	14	1262	-	239376
8	2	82.4	14	1182	-	420557
9	3	90.8	14	1305	1483	600252
10	3	89	14	1315	1666	35632
11	3	99.1	14	1603	1451	216527
12	2	79.3	14	1141	-	398241
13	3	83.8	14	1554	1144	578402
14	2	72.8	14	1929	-	13354
15	1	63.5	14	-	-	194891
16	3	85.3	14	1026	1578	375217
17						
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19						
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Trial Number:			2			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 (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	3	99.7	17	1751	1375	522887
2	3	88.8	17	1515	1749	692256
3	1	50.9	17	-	-	162339
4	2	77.7	17	1923	-	332523
5	2	74.5	17	1054	-	503485
6	2	82.2	17	1198	-	674227
7	3	90.3	17	1766	1813	140534
8	2	70.4	17	1173	-	311568
9	3	88.2	17	1099	1652	480939
10	1	51	17	-	-	653552
11	1	58.7	17	-	-	120244
12	1	65.1	17	-	-	291157
13	1	64	17	-	-	462177
14	2	76.3	17	1776	-	630889
15	3	93.7	17	1245	1930	98788
16	3	91.1	17	1236	1854	268784
17	3	89.4	17	1023	1932	439346
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**DFS Radar Parameters**  
**FCC Radar Type 5**  
**Channel 60 Bandwidth 20MHz**

Trial Number:			3			Detection (Yes/No)
Number of Bursts in Trial:			16			
Chirp Center Frequency:			5300			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	2	74.7	15	1521	-	648529
2	3	97.5	15	1180	1247	82816
3	3	96.1	15	1196	1648	263586
4	1	55.4	15	-	-	446406
5	3	96.5	15	1563	1828	625197
6	1	54.8	15	-	-	60763
7	3	93.4	15	1839	1179	241249
8	1	58.5	15	-	-	423815
9	1	56.2	15	-	-	605665
10	3	92.5	15	1769	1904	38228
11	3	84.5	15	1285	1826	218880
12	3	91	15	1668	1336	399994
13	3	89.2	15	1160	1743	580665
14	3	94.5	15	1654	1217	15985
15	1	51	15	-	-	197660
16	1	54	15	-	-	379156
17						
18						
19						
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Trial Number:			4			Detection (Yes/No)
Number of Bursts in Trial:			20			
Chirp Center Frequency:			5300			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	2	80	20	1680	-	447297
2	1	54.4	20	-	-	593870
3	2	78.1	20	1742	-	139736
4	1	56.5	20	-	-	285337
5	3	92.5	20	1721	1382	428054
6	1	54.5	20	-	-	575505
7	3	99	20	1148	1021	121689
8	3	97.8	20	1676	1689	265705
9	1	61.7	20	-	-	412335
10	1	61.3	20	-	-	557805
11	2	67.9	20	1656	-	104003
12	2	77.3	20	1947	-	248520
13	2	66.9	20	1059	-	393943
14	2	68.4	20	1757	-	538110
15	1	64.4	20	-	-	86441
16	3	95.4	20	1091	1710	230551
17	1	58	20	-	-	376765
18	3	90	20	1407	1286	519176
19	1	59	20	-	-	68586
20	2	75.4	20	1926	-	213062

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

Trial Number:			5			Detection (Yes/No)
Number of Bursts in Trial:			12			
Chirp Center Frequency:			5300			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	2	67.4	11	1848	-	597733
2	2	79.8	11	1784	-	839741
3	1	53.1	11	-	-	84604
4	3	83.9	11	1711	1150	325659
5	1	57.6	11	-	-	568772
6	2	69.2	11	1964	-	809133
7	2	68.3	11	1727	-	54665
8	3	89.8	11	1058	1152	296319
9	1	55.8	11	-	-	539128
10	2	79.5	11	1548	-	779693
11	3	99.1	11	1190	1522	24856
12	1	56.5	11	-	-	267095
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Trial Number:			6			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 (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	1	57.7	16	-	-	359071
2	1	61.1	16	-	-	530342
3	3	84	16	1307	1297	698724
4	2	71.9	16	1569	-	166924
5	1	65.5	16	-	-	338197
6	3	84.5	16	1480	1045	507219
7	3	96.9	16	1300	1332	676931
8	2	70.1	16	1699	-	146043
9	3	98.6	16	1965	1194	315827
10	3	98.4	16	1170	1897	485771
11	3	93.7	16	1074	1032	656928
12	3	85.2	16	1549	1155	124838
13	3	87	16	1108	1758	295118
14	1	66	16	-	-	467031
15	3	91.6	16	1046	1263	636025
16	3	87.8	16	1360	1653	103790
17	2	78	16	1781	-	274348
18						
19						
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**DFS Radar Parameters**  
**FCC Radar Type 5**  
**Channel 60 Bandwidth 20MHz**

Trial Number:			7			Detection (Yes/No)
Number of Bursts in Trial:			16			
Chirp Center Frequency:			5300			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	3	89.1	15	1895	1416	471744
2	2	82.9	15	1844	-	654123
3	3	99.2	15	1918	1764	87977
4	3	85.4	15	1137	1402	269003
5	2	75.7	15	1919	-	450237
6	3	86.6	15	1725	1585	630258
7	1	50.2	15	-	-	66066
8	1	51.2	15	-	-	247457
9	3	94.3	15	1345	1636	427133
10	3	99	15	1429	1184	608498
11	2	73.3	15	1667	-	43621
12	3	86.3	15	1838	1873	223987
13	1	59.1	15	-	-	406728
14	3	92	15	1121	1239	586727
15	2	82.3	15	1874	-	21272
16	1	62.2	15	-	-	202800
17						
18						
19						
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Trial Number:			8			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 (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	1	61.4	15	-	-	384543
2	2	69.6	15	1440	-	564818
3	1	55.7	15	-	-	747195
4	3	84.4	15	1755	1042	179921
5	3	92.6	15	1954	1033	360636
6	2	79.9	15	1415	-	542506
7	2	73.6	15	1987	-	723073
8	3	93.1	15	1907	1815	157365
9	3	89	15	1216	1671	338385
10	2	76.9	15	1191	-	520192
11	2	69.1	15	1825	-	700826
12	3	86.2	15	1039	1646	135272
13	2	68	15	1744	-	316415
14	3	97	15	1401	1187	497408
15	3	91.6	15	1759	1507	677380
16	2	77.6	15	1398	-	113275
17						
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19						
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**DFS Radar Parameters**  
**FCC Radar Type 5**  
**Channel 60 Bandwidth 20MHz**

Trial Number:			9			Detection (Yes/No)
Number of Bursts in Trial:			18			
Chirp Center Frequency:			5300			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	2	80.5	18	1188	-	261815
2	1	61.7	18	-	-	423647
3	2	66.7	18	1973	-	582856
4	3	96.6	18	1464	1229	80559
5	3	100	18	1573	1595	241192
6	2	71.1	18	1643	-	402342
7	2	82.1	18	1213	-	563634
8	2	74.6	18	1341	-	60973
9	3	83.8	18	1284	1695	221281
10	2	70.6	18	1153	-	383240
11	2	71.3	18	1273	-	544081
12	3	85.6	18	1853	1274	40977
13	2	73.6	18	1945	-	202026
14	3	83.8	18	1572	1768	362095
15	3	89.4	18	1557	1503	522495
16	1	56.4	18	-	-	21303
17	1	61.3	18	-	-	182657
18	2	72.9	18	1958	-	342779
19						
20						

Trial Number:			10			Detection (Yes/No)
Number of Bursts in Trial:			18			
Chirp Center Frequency:			5300			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	2	75.5	17	1211	-	504519
2	3	96.5	17	1661	1936	1432
3	3	85.8	17	1961	1922	161782
4	1	53.4	17	-	-	324237
5	3	85.5	17	1206	1123	483960
6	1	59.2	17	-	-	646589
7	1	59.3	17	-	-	142797
8	1	56	17	-	-	304285
9	3	96.5	17	1047	1806	463289
10	3	98.8	17	1353	1403	624247
11	2	67.5	17	1812	-	122598
12	1	64.1	17	-	-	284533
13	2	83.2	17	1524	-	444552
14	3	97.4	17	1081	1625	604765
15	1	57.3	17	-	-	103100
16	3	95.7	17	1657	1528	263099
17	1	55.8	17	-	-	425581
18	3	97.4	17	1209	1051	585324
19						
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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:			20			
Chirp Center Frequency:			5298			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	2	75.2	20	1281	-	74765
2	3	85.7	20	1221	1110	219198
3	1	62.3	20	-	-	365464
4	3	90.4	20	1587	1319	508223
5	3	87.6	20	1754	1752	56705
6	2	81.2	20	1238	-	201734
7	1	50.6	20	-	-	347099
8	2	71.9	20	1361	-	491159
9	1	58.6	20	-	-	39159
10	3	88.1	20	1913	1500	183238
11	2	69.5	20	1222	-	328750
12	1	55.1	20	-	-	474628
13	3	87.5	20	1760	1334	21179
14	1	62.7	20	-	-	166322
15	2	74.8	20	1168	-	311015
16	3	95.2	20	1531	1688	454631
17	2	71.4	20	1342	-	3402
18	3	95.2	20	1409	1452	147833
19	3	91.9	20	1791	1472	292179
20	2	77.1	20	1420	-	437473

Trial Number:			12			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 (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	2	76.3	14	1411	-	777611
2	1	57.5	14	-	-	174418
3	3	87.3	14	1555	1055	367031
4	3	93.9	14	1837	1868	559077
5	2	74.6	14	1924	-	753162
6	2	83.3	14	1747	-	150237
7	1	57	14	-	-	344375
8	2	69.7	14	1010	-	537104
9	3	87.4	14	1481	1596	728839
10	2	73.9	14	1000	-	126492
11	2	78.2	14	1233	-	319800
12	2	77.9	14	1920	-	512426
13	2	78	14	1431	-	706210
14	3	92.1	14	1626	1615	102381
15	2	81.2	14	1684	-	295869
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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:			16			
Chirp Center Frequency:			5296			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	2	75.7	15	1649	-	458562
2	1	60.5	15	-	-	640697
3	3	85.2	15	1729	1065	73687
4	1	58.8	15	-	-	255431
5	1	54.5	15	-	-	437098
6	1	52.7	15	-	-	618679
7	1	63.5	15	-	-	51659
8	1	50.6	15	-	-	233150
9	2	71.3	15	1888	-	413631
10	3	86.6	15	1212	1493	593845
11	3	91.3	15	1193	1979	29149
12	1	61.2	15	-	-	210689
13	1	54.8	15	-	-	392598
14	3	89.4	15	1442	1474	571590
15	3	88.1	15	1525	1584	6885
16	2	75.9	15	1881	-	188083
17						
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Trial Number:			14			Detection (Yes/No)
Number of Bursts in Trial:			13			
Chirp Center Frequency:			5295			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	1	62.1	12	-	-	455555
2	1	53.8	12	-	-	679232
3	2	78.8	12	1096	-	901738
4	2	71.1	12	1156	-	204134
5	2	67.7	12	1613	-	427451
6	3	98.5	12	1716	1386	649064
7	2	68.5	12	1771	-	873154
8	1	65.7	12	-	-	176985
9	1	54.2	12	-	-	400425
10	2	74.2	12	1130	-	623334
11	2	81	12	1906	-	845483
12	3	84.5	12	1726	1201	148957
13	3	84.7	12	1697	1568	371669
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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:			11			Yes
Chirp Center Frequency:			5294			Starting Location Within Interval (usec)
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	
1	1	59.8	9	-	-	705126
2	3	91.6	9	1439	1453	966764
3	2	77.2	9	1850	-	143918
4	3	95.5	9	1482	1106	407364
5	2	81.5	9	1171	-	671776
6	3	99.1	9	1556	1326	933929
7	3	84.7	9	1591	1665	111268
8	3	86.2	9	2000	1015	374645
9	3	86.4	9	1486	1157	638173
10	3	87.3	9	1426	1260	901632
11	2	74.3	9	1635	-	78893
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Trial Number:			16			Detection (Yes/No)
Number of Bursts in Trial:			17			Yes
Chirp Center Frequency:			5296			Starting Location Within Interval (usec)
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	
1	1	62.7	16	-	-	222021
2	1	56.9	16	-	-	392625
3	1	66	16	-	-	563517
4	1	57.2	16	-	-	30029
5	3	83.4	16	1265	1438	200211
6	2	72	16	1158	-	371250
7	1	52.2	16	-	-	542681
8	2	80.3	16	1647	-	8983
9	3	99.4	16	1968	1978	178929
10	3	98.1	16	1013	1855	348997
11	1	66.1	16	-	-	521489
12	2	74.1	16	1505	-	690965
13	3	99.3	16	1632	1886	158023
14	2	70.9	16	1693	-	328840
15	1	63.5	16	-	-	500377
16	2	77.3	16	1394	-	669998
17	3	92.1	16	1208	1053	137262
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**DFS Radar Parameters**  
**FCC Radar Type 5**  
**Channel 60 Bandwidth 20MHz**

Trial Number:			17			Detection (Yes/No)
Number of Bursts in Trial:			20			
Chirp Center Frequency:			5298			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	2	69.5	20	1741	-	261650
2	1	54.5	20	-	-	407520
3	2	80.4	20	1007	-	551388
4	2	71.8	20	1185	-	99025
5	2	79.1	20	1862	-	243403
6	1	65.9	20	-	-	389470
7	1	61.5	20	-	-	534809
8	3	95	20	1278	1941	80795
9	1	64.1	20	-	-	226569
10	1	65.8	20	-	-	371447
11	2	73.3	20	1186	-	515611
12	3	90.3	20	1602	1088	63076
13	1	53.3	20	-	-	208564
14	3	89.8	20	1738	1337	351786
15	2	75.8	20	1299	-	497770
16	1	66.6	20	-	-	45556
17	1	54.4	20	-	-	190578
18	1	58.4	20	-	-	335975
19	1	60.7	20	-	-	481093
20	2	82.4	20	1027	-	27576

Trial Number:			18			Detection (Yes/No)
Number of Bursts in Trial:			18			
Chirp Center Frequency:			5297			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	1	61.2	17	-	-	191995
2	2	82.4	17	1288	-	352609
3	2	82.3	17	1623	-	513255
4	2	71.9	17	1501	-	10820
5	1	50.6	17	-	-	172224
6	3	85.2	17	1126	1017	332233
7	3	86.7	17	1207	1433	493093
8	3	93.7	17	1597	1370	653144
9	2	67.5	17	1028	-	152154
10	2	77.9	17	1242	-	312851
11	2	74.6	17	1880	-	473710
12	2	68	17	1175	-	634960
13	2	71.8	17	1843	-	132125
14	3	92.6	17	1723	1025	292695
15	2	66.7	17	1799	-	453854
16	2	81.8	17	1243	-	615280
17	1	56.8	17	-	-	112539
18	1	52.4	17	-	-	273829
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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 (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	3	83.7	5	1512	1219	978389
2	3	91	5	1272	1029	1341837
3	1	54.5	5	-	-	208798
4	1	62.3	5	-	-	572207
5	2	69.2	5	1637	-	934667
6	1	56.2	5	-	-	1299220
7	2	79	5	1298	-	163902
8	3	90.1	5	1797	1293	526248
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Trial Number:			20			Detection (Yes/No)
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5295			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	3	96	13	1508	1104	473479
2	1	58.2	13	-	-	668723
3	3	90.4	13	1662	1790	63247
4	1	57.5	13	-	-	257066
5	3	94.8	13	1869	1359	449211
6	1	62.5	13	-	-	644869
7	1	52.7	13	-	-	39719
8	3	94.9	13	1043	1910	232561
9	2	80.8	13	1527	-	426341
10	3	87.2	13	1367	1048	618659
11	2	72.3	13	1143	-	15828
12	1	58.5	13	-	-	209487
13	2	71.2	13	1703	-	402224
14	3	93.9	13	1687	1933	594038
15	2	79.3	13	1068	-	789734
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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:			14			Yes
Chirp Center Frequency:			5305			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	2	67.8	12	1679	-	198470
2	2	77.4	12	1387	-	405707
3	3	86.2	12	1102	1154	612715
4	3	91.3	12	1745	1339	818117
5	1	55.2	12	-	-	173391
6	2	68.4	12	1475	-	380043
7	1	60.7	12	-	-	588114
8	2	73	12	1291	-	794537
9	3	94	12	1712	1917	147177
10	1	59.7	12	-	-	355461
11	1	52	12	-	-	562984
12	2	74.7	12	1870	-	768471
13	2	69.8	12	1210	-	122015
14	2	77.9	12	1302	-	329340
15						
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Trial Number:			22			Detection (Yes/No)
Number of Bursts in Trial:			16			Yes
Chirp Center Frequency:			5304			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	3	99	15	1012	1692	468621
2	1	63.1	15	-	-	651933
3	2	76.1	15	1309	-	84394
4	3	92.9	15	1223	1529	265231
5	1	60.5	15	-	-	447508
6	3	89.2	15	1810	1258	626868
7	2	78.4	15	1664	-	62104
8	1	53.2	15	-	-	243920
9	1	60	15	-	-	425253
10	2	83.2	15	1628	-	605591
11	1	62	15	-	-	39869
12	1	65.3	15	-	-	221467
13	2	77	15	1279	-	402009
14	1	61.8	15	-	-	584440
15	2	79.6	15	1663	-	17469
16	1	59.5	15	-	-	199055
17						
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19						
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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:			18			
Chirp Center Frequency:			5303			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	3	98.4	17	1103	1423	336993
2	2	81.3	17	1644	-	498588
3	3	89.8	17	1506	1311	657569
4	1	61.6	17	-	-	156932
5	3	86.7	17	1465	1491	316840
6	3	84.9	17	1611	1269	477548
7	2	83.1	17	1571	-	639477
8	1	65	17	-	-	137068
9	2	73.7	17	1934	-	297648
10	2	71.7	17	1031	-	459170
11	3	85.2	17	1489	1737	618370
12	3	85.2	17	1257	1250	116901
13	3	96.5	17	1792	1733	277206
14	3	97.8	17	1129	1640	437870
15	3	92.8	17	1011	1767	598552
16	3	87.8	17	1891	1388	96856
17	2	82.9	17	1542	-	258169
18	2	67	17	1100	-	419153
19						
20						

Trial Number:			24			Detection (Yes/No)
Number of Bursts in Trial:			13			
Chirp Center Frequency:			5306			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	2	81.9	11	1995	-	803568
2	2	74	11	1343	-	107214
3	3	96.2	11	1443	1114	330026
4	1	65.6	11	-	-	554212
5	1	60.6	11	-	-	778220
6	1	54.7	11	-	-	79844
7	1	50.9	11	-	-	303509
8	1	64.5	11	-	-	526665
9	2	67.4	11	1271	-	748967
10	1	53	11	-	-	52370
11	2	79.2	11	1064	-	275562
12	3	90	11	1444	1593	497824
13	3	91.5	11	1056	1362	721301
14						
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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:			17			
Chirp Center Frequency:			5303			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	3	99	17	1795	1998	18866
2	3	93.5	17	1425	1631	189042
3	3	84.5	17	1214	1561	358964
4	1	61.4	17	-	-	531755
5	2	70.7	17	1709	-	700636
6	3	85	17	1062	1601	167998
7	1	58.1	17	-	-	339476
8	3	91.2	17	1218	1921	508347
9	1	64	17	-	-	681707
10	2	80.1	17	1974	-	147293
11	1	61.1	17	-	-	318526
12	2	69.1	17	1458	-	488556
13	3	88.9	17	1991	1169	656947
14	1	53.9	17	-	-	126579
15	3	93.2	17	1861	1980	295771
16	1	56.8	17	-	-	468669
17	1	62.2	17	-	-	639424
18						
19						
20						

Trial Number:			26			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 (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	3	90.5	5	1638	1533	224183
2	2	74.2	5	1532	-	587548
3	2	82.4	5	1289	-	950503
4	1	60	5	-	-	1315366
5	2	79.9	5	1560	-	179726
6	1	55.5	5	-	-	543497
7	1	63.3	5	-	-	906777
8	2	82.7	5	1237	-	1269282
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**DFS Radar Parameters**  
**FCC Radar Type 5**  
**Channel 60 Bandwidth 20MHz**

Trial Number:		27				Detection (Yes/No)
Number of Bursts in Trial:		10				Yes
Chirp Center Frequency:		5307				Starting Location Within Interval (usec)
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	2	70.6	7	1807	-	107923
2	3	85.1	7	1852	1447	397630
3	1	60.7	7	-	-	689487
4	2	72.1	7	1962	-	978235
5	2	67.4	7	1363	-	72201
6	2	80.1	7	1316	-	362504
7	3	85.8	7	1696	1902	651469
8	3	83.8	7	1952	1390	941867
9	2	80.2	7	1060	-	36476
10	3	86.3	7	1909	1079	326404
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Trial Number:		28				Detection (Yes/No)
Number of Bursts in Trial:		11				Yes
Chirp Center Frequency:		5306				Starting Location Within Interval (usec)
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	3	91.8	9	1582	1040	560205
2	1	61.9	9	-	-	825842
3	3	86.4	9	1457	1494	634
4	2	72	9	1280	-	264527
5	1	52.8	9	-	-	528967
6	2	74.8	9	1871	-	791894
7	2	75.8	9	1364	-	1055851
8	2	67.9	9	1080	-	232174
9	3	94	9	1076	1612	495445
10	3	85.1	9	1669	1344	758929
11	3	96.5	9	1719	1434	1021684
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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:			11			Yes
Chirp Center Frequency:			5306			Starting Location Within Interval (usec)
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	
1	2	71.8	9	1789	-	199476
2	1	50.7	9	-	-	463764
3	1	57.7	9	-	-	728080
4	1	57.7	9	-	-	991982
5	1	55.2	9	-	-	167232
6	1	62.5	9	-	-	431488
7	1	55	9	-	-	695856
8	1	57.5	9	-	-	960232
9	2	81.4	9	1803	-	134495
10	2	69	9	1346	-	398569
11	3	87.9	9	1115	1846	661087
12						
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Trial Number:			30			Detection (Yes/No)
Number of Bursts in Trial:			14			Yes
Chirp Center Frequency:			5305			Starting Location Within Interval (usec)
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	
1	2	71.1	13	1495	-	726667
2	2	78.7	13	1417	-	80068
3	1	50.1	13	-	-	287813
4	3	100	13	1225	1067	493792
5	3	97.4	13	1132	1937	699850
6	2	69.1	13	1235	-	54577
7	3	96.6	13	1377	1072	261328
8	1	50	13	-	-	469904
9	2	75.3	13	1101	-	676275
10	3	85.3	13	1321	1847	28994
11	1	58.6	13	-	-	236516
12	2	67.7	13	1931	-	443261
13	1	51.3	13	-	-	651939
14	3	94.9	13	1756	1990	3512
15						
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**Channel 62 Bandwidth 40MHz**

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

Trial #	Pulse Repetition Frequency Number (1 to 23)	Pulse Repetition Frequency (Pulses Per Second)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	10	1432.66	698	Yes
2	7	1567.40	638	Yes
3	18	1165.50	858	Yes
4	22	1066.10	938	Yes
5	13	1319.26	758	Yes
6	14	1285.35	778	Yes
7	3	1792.11	558	Yes
8	17	1193.32	838	Yes
9	4	1730.10	578	Yes
10	15	1253.13	798	Yes
11	1	1930.50	518	Yes
12	5	1672.24	598	Yes
13	20	1113.59	898	Yes
14	16	1222.49	818	Yes
15	2	1858.74	538	Yes
16		1199.04	834	Yes
17		432.53	2312	Yes
18		382.70	2613	Yes
19		1162.79	860	Yes
20		338.07	2958	Yes
21		492.61	2030	Yes
22		1031.99	969	Yes
23		834.72	1198	Yes
24		1047.12	955	Yes
25		1112.35	899	Yes
26		1453.49	688	Yes
27		356.25	2807	Yes
28		326.90	3059	Yes
29		333.78	2996	Yes
30		466.20	2145	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	27	3.50	203	Yes
2	28	4.10	182	Yes
3	27	3.60	152	Yes
4	29	5.00	213	Yes
5	25	2.50	166	Yes
6	28	3.90	164	Yes
7	27	3.60	199	Yes
8	27	3.60	218	Yes
9	28	4.30	230	Yes
10	28	4.10	208	Yes
11	29	5.00	229	Yes
12	27	3.40	170	Yes
13	27	3.70	172	Yes
14	26	2.80	190	Yes
15	24	2.10	153	Yes
16	27	3.80	151	Yes
17	29	5.00	217	Yes
18	28	4.10	159	Yes
19	23	1.00	158	Yes
20	26	3.20	204	Yes
21	26	3.00	223	Yes
22	27	3.60	165	Yes
23	28	4.30	156	Yes
24	25	2.60	225	Yes
25	28	4.10	198	Yes
26	23	1.00	220	Yes
27	24	1.70	160	Yes
28	25	2.20	167	Yes
29	24	2.10	180	Yes
30	26	3.10	209	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	8.50	290	Yes
2	18	9.10	208	Yes
3	17	8.60	224	Yes
4	18	10.00	223	Yes
5	17	7.50	407	Yes
6	18	8.90	250	Yes
7	17	8.60	483	Yes
8	17	8.60	477	Yes
9	18	9.30	244	Yes
10	18	9.10	343	Yes
11	18	10.00	338	Yes
12	17	8.40	252	Yes
13	18	8.70	472	Yes
14	17	7.80	216	Yes
15	16	7.10	470	Yes
16	18	8.80	315	Yes
17	18	10.00	442	Yes
18	18	9.10	386	Yes
19	16	6.00	324	Yes
20	17	8.20	478	Yes
21	17	8.00	327	Yes
22	17	8.60	445	Yes
23	18	9.30	362	Yes
24	17	7.60	341	Yes
25	18	9.10	420	Yes
26	16	6.00	299	Yes
27	16	6.70	467	Yes
28	16	7.20	409	Yes
29	16	7.10	347	No
30	17	8.10	413	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	15	16.60	290	Yes
2	15	17.90	208	Yes
3	15	16.80	224	Yes
4	16	20.00	223	Yes
5	13	14.40	407	Yes
6	15	17.50	250	Yes
7	15	16.80	483	Yes
8	15	16.80	477	Yes
9	16	18.40	244	Yes
10	15	18.10	343	Yes
11	16	19.90	338	Yes
12	14	16.30	252	Yes
13	15	17.10	472	Yes
14	14	15.10	216	Yes
15	13	13.40	470	Yes
16	15	17.40	315	Yes
17	16	20.00	442	Yes
18	15	18.00	386	Yes
19	12	11.10	324	Yes
20	14	16.00	478	Yes
21	14	15.40	327	Yes
22	15	16.80	445	Yes
23	16	18.30	362	Yes
24	14	14.70	341	Yes
25	15	17.90	420	Yes
26	12	11.10	299	Yes
27	12	12.50	467	Yes
28	13	13.70	409	Yes
29	13	13.50	347	Yes
30	14	15.70	413	Yes

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

Trial Number:			1			Detection (Yes/No)
Number of Bursts in Trial:			16			
Chirp Center Frequency:			5310			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	2	81.1	14	1956	-	645358
2	3	88	14	1765	1715	80143
3	2	82.2	14	1325	-	261570
4	3	99.6	14	1338	1935	441358
5	2	68.9	14	1598	-	623887
6	3	86.1	14	1604	1220	57864
7	2	82.1	14	1262	-	239376
8	2	82.4	14	1182	-	420557
9	3	90.8	14	1305	1483	600252
10	3	89	14	1315	1666	35632
11	3	99.1	14	1603	1451	216527
12	2	79.3	14	1141	-	398241
13	3	83.8	14	1554	1144	578402
14	2	72.8	14	1929	-	13354
15	1	63.5	14	-	-	194891
16	3	85.3	14	1026	1578	375217
17						
18						
19						
20						

Trial Number:			2			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 (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	3	99.7	17	1751	1375	522887
2	3	88.8	17	1515	1749	692256
3	1	50.9	17	-	-	162339
4	2	77.7	17	1923	-	332523
5	2	74.5	17	1054	-	503485
6	2	82.2	17	1198	-	674227
7	3	90.3	17	1766	1813	140534
8	2	70.4	17	1173	-	311568
9	3	88.2	17	1099	1652	480939
10	1	51	17	-	-	653552
11	1	58.7	17	-	-	120244
12	1	65.1	17	-	-	291157
13	1	64	17	-	-	462177
14	2	76.3	17	1776	-	630889
15	3	93.7	17	1245	1930	98788
16	3	91.1	17	1236	1854	268784
17	3	89.4	17	1023	1932	439346
18						
19						
20						

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

Trial Number:			3			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 (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	2	74.7	15	1521	-	648529
2	3	97.5	15	1180	1247	82816
3	3	96.1	15	1196	1648	263586
4	1	55.4	15	-	-	446406
5	3	96.5	15	1563	1828	625197
6	1	54.8	15	-	-	60763
7	3	93.4	15	1839	1179	241249
8	1	58.5	15	-	-	423815
9	1	56.2	15	-	-	605665
10	3	92.5	15	1769	1904	38228
11	3	84.5	15	1285	1826	218880
12	3	91	15	1668	1336	399994
13	3	89.2	15	1160	1743	580665
14	3	94.5	15	1654	1217	15985
15	1	51	15	-	-	197660
16	1	54	15	-	-	379156
17						
18						
19						
20						

Trial Number:			4			Detection (Yes/No)
Number of Bursts in Trial:			20			
Chirp Center Frequency:			5310			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	2	80	20	1680	-	447297
2	1	54.4	20	-	-	593870
3	2	78.1	20	1742	-	139736
4	1	56.5	20	-	-	285337
5	3	92.5	20	1721	1382	428054
6	1	54.5	20	-	-	575505
7	3	99	20	1148	1021	121689
8	3	97.8	20	1676	1689	265705
9	1	61.7	20	-	-	412335
10	1	61.3	20	-	-	557805
11	2	67.9	20	1656	-	104003
12	2	77.3	20	1947	-	248520
13	2	66.9	20	1059	-	393943
14	2	68.4	20	1757	-	538110
15	1	64.4	20	-	-	86441
16	3	95.4	20	1091	1710	230551
17	1	58	20	-	-	376765
18	3	90	20	1407	1286	519176
19	1	59	20	-	-	68586
20	2	75.4	20	1926	-	213062



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

Trial Number:			5			Detection (Yes/No)
Number of Bursts in Trial:			12			
Chirp Center Frequency:			5310			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	2	67.4	11	1848	-	597733
2	2	79.8	11	1784	-	839741
3	1	53.1	11	-	-	84604
4	3	83.9	11	1711	1150	325659
5	1	57.6	11	-	-	568772
6	2	69.2	11	1964	-	809133
7	2	68.3	11	1727	-	54665
8	3	89.8	11	1058	1152	296319
9	1	55.8	11	-	-	539128
10	2	79.5	11	1548	-	779693
11	3	99.1	11	1190	1522	24856
12	1	56.5	11	-	-	267095
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Trial Number:			6			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 (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	1	57.7	16	-	-	359071
2	1	61.1	16	-	-	530342
3	3	84	16	1307	1297	698724
4	2	71.9	16	1569	-	166924
5	1	65.5	16	-	-	338197
6	3	84.5	16	1480	1045	507219
7	3	96.9	16	1300	1332	676931
8	2	70.1	16	1699	-	146043
9	3	98.6	16	1965	1194	315827
10	3	98.4	16	1170	1897	485771
11	3	93.7	16	1074	1032	656928
12	3	85.2	16	1549	1155	124838
13	3	87	16	1108	1758	295118
14	1	66	16	-	-	467031
15	3	91.6	16	1046	1263	636025
16	3	87.8	16	1360	1653	103790
17	2	78	16	1781	-	274348
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**DFS Radar Parameters**  
**FCC Radar Type 5**  
**Channel 62 Bandwidth 40MHz**

Trial Number:			7			Detection (Yes/No)
Number of Bursts in Trial:			16			Yes
Chirp Center Frequency:			5310			Starting Location Within Interval (usec)
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	
1	3	89.1	15	1895	1416	471744
2	2	82.9	15	1844	-	654123
3	3	99.2	15	1918	1764	87977
4	3	85.4	15	1137	1402	269003
5	2	75.7	15	1919	-	450237
6	3	86.6	15	1725	1585	630258
7	1	50.2	15	-	-	66066
8	1	51.2	15	-	-	247457
9	3	94.3	15	1345	1636	427133
10	3	99	15	1429	1184	608498
11	2	73.3	15	1667	-	43621
12	3	86.3	15	1838	1873	223987
13	1	59.1	15	-	-	406728
14	3	92	15	1121	1239	586727
15	2	82.3	15	1874	-	21272
16	1	62.2	15	-	-	202800
17						
18						
19						
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Trial Number:			8			Detection (Yes/No)
Number of Bursts in Trial:			16			Yes
Chirp Center Frequency:			5310			Starting Location Within Interval (usec)
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	
1	1	61.4	15	-	-	384543
2	2	69.6	15	1440	-	564818
3	1	55.7	15	-	-	747195
4	3	84.4	15	1755	1042	179921
5	3	92.6	15	1954	1033	360636
6	2	79.9	15	1415	-	542506
7	2	73.6	15	1987	-	723073
8	3	93.1	15	1907	1815	157365
9	3	89	15	1216	1671	338385
10	2	76.9	15	1191	-	520192
11	2	69.1	15	1825	-	700826
12	3	86.2	15	1039	1646	135272
13	2	68	15	1744	-	316415
14	3	97	15	1401	1187	497408
15	3	91.6	15	1759	1507	677380
16	2	77.6	15	1398	-	113275
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**DFS Radar Parameters**  
**FCC Radar Type 5**  
**Channel 62 Bandwidth 40MHz**

Trial Number:			9			Detection (Yes/No)
Number of Bursts in Trial:			18			Yes
Chirp Center Frequency:			5310			Starting Location Within Interval (usec)
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	2	80.5	18	1188	-	261815
2	1	61.7	18	-	-	423647
3	2	66.7	18	1973	-	582856
4	3	96.6	18	1464	1229	80559
5	3	100	18	1573	1595	241192
6	2	71.1	18	1643	-	402342
7	2	82.1	18	1213	-	563634
8	2	74.6	18	1341	-	60973
9	3	83.8	18	1284	1695	221281
10	2	70.6	18	1153	-	383240
11	2	71.3	18	1273	-	544081
12	3	85.6	18	1853	1274	40977
13	2	73.6	18	1945	-	202026
14	3	83.8	18	1572	1768	362095
15	3	89.4	18	1557	1503	522495
16	1	56.4	18	-	-	21303
17	1	61.3	18	-	-	182657
18	2	72.9	18	1958	-	342779
19						
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Trial Number:			10			Detection (Yes/No)
Number of Bursts in Trial:			18			Yes
Chirp Center Frequency:			5310			Starting Location Within Interval (usec)
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	2	75.5	17	1211	-	504519
2	3	96.5	17	1661	1936	1432
3	3	85.8	17	1961	1922	161782
4	1	53.4	17	-	-	324237
5	3	85.5	17	1206	1123	483960
6	1	59.2	17	-	-	646589
7	1	59.3	17	-	-	142797
8	1	56	17	-	-	304285
9	3	96.5	17	1047	1806	463289
10	3	98.8	17	1353	1403	624247
11	2	67.5	17	1812	-	122598
12	1	64.1	17	-	-	284533
13	2	83.2	17	1524	-	444552
14	3	97.4	17	1081	1625	604765
15	1	57.3	17	-	-	103100
16	3	95.7	17	1657	1528	263099
17	1	55.8	17	-	-	425581
18	3	97.4	17	1209	1051	585324
19						
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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:			20			
Chirp Center Frequency:			5299			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	2	75.2	20	1281	-	74765
2	3	85.7	20	1221	1110	219198
3	1	62.3	20	-	-	365464
4	3	90.4	20	1587	1319	508223
5	3	87.6	20	1754	1752	56705
6	2	81.2	20	1238	-	201734
7	1	50.6	20	-	-	347099
8	2	71.9	20	1361	-	491159
9	1	58.6	20	-	-	39159
10	3	88.1	20	1913	1500	183238
11	2	69.5	20	1222	-	328750
12	1	55.1	20	-	-	474628
13	3	87.5	20	1760	1334	21179
14	1	62.7	20	-	-	166322
15	2	74.8	20	1168	-	311015
16	3	95.2	20	1531	1688	454631
17	2	71.4	20	1342	-	3402
18	3	95.2	20	1409	1452	147833
19	3	91.9	20	1791	1472	292179
20	2	77.1	20	1420	-	437473

Trial Number:			12			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 (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	2	76.3	14	1411	-	777611
2	1	57.5	14	-	-	174418
3	3	87.3	14	1555	1055	367031
4	3	93.9	14	1837	1868	559077
5	2	74.6	14	1924	-	753162
6	2	83.3	14	1747	-	150237
7	1	57	14	-	-	344375
8	2	69.7	14	1010	-	537104
9	3	87.4	14	1481	1596	728839
10	2	73.9	14	1000	-	126492
11	2	78.2	14	1233	-	319800
12	2	77.9	14	1920	-	512426
13	2	78	14	1431	-	706210
14	3	92.1	14	1626	1615	102381
15	2	81.2	14	1684	-	295869
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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:			16			
Chirp Center Frequency:			5297			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	2	75.7	15	1649	-	458562
2	1	60.5	15	-	-	640697
3	3	85.2	15	1729	1065	73687
4	1	58.8	15	-	-	255431
5	1	54.5	15	-	-	437098
6	1	52.7	15	-	-	618679
7	1	63.5	15	-	-	51659
8	1	50.6	15	-	-	233150
9	2	71.3	15	1888	-	413631
10	3	86.6	15	1212	1493	593845
11	3	91.3	15	1193	1979	29149
12	1	61.2	15	-	-	210689
13	1	54.8	15	-	-	392598
14	3	89.4	15	1442	1474	571590
15	3	88.1	15	1525	1584	6885
16	2	75.9	15	1881	-	188083
17						
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19						
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Trial Number:			14			Detection (Yes/No)
Number of Bursts in Trial:			13			
Chirp Center Frequency:			5296			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	1	62.1	12	-	-	455555
2	1	53.8	12	-	-	679232
3	2	78.8	12	1096	-	901738
4	2	71.1	12	1156	-	204134
5	2	67.7	12	1613	-	427451
6	3	98.5	12	1716	1386	649064
7	2	68.5	12	1771	-	873154
8	1	65.7	12	-	-	176985
9	1	54.2	12	-	-	400425
10	2	74.2	12	1130	-	623334
11	2	81	12	1906	-	845483
12	3	84.5	12	1726	1201	148957
13	3	84.7	12	1697	1568	371669
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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:			11			
Chirp Center Frequency:			5294			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	1	59.8	9	-	-	705126
2	3	91.6	9	1439	1453	966764
3	2	77.2	9	1850	-	143918
4	3	95.5	9	1482	1106	407364
5	2	81.5	9	1171	-	671776
6	3	99.1	9	1556	1326	933929
7	3	84.7	9	1591	1665	111268
8	3	86.2	9	2000	1015	374645
9	3	86.4	9	1486	1157	638173
10	3	87.3	9	1426	1260	901632
11	2	74.3	9	1635	-	78893
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Trial Number:			16			Detection (Yes/No)
Number of Bursts in Trial:			17			
Chirp Center Frequency:			5297			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	1	62.7	16	-	-	222021
2	1	56.9	16	-	-	392625
3	1	66	16	-	-	563517
4	1	57.2	16	-	-	30029
5	3	83.4	16	1265	1438	200211
6	2	72	16	1158	-	371250
7	1	52.2	16	-	-	542681
8	2	80.3	16	1647	-	8983
9	3	99.4	16	1968	1978	178929
10	3	98.1	16	1013	1855	348997
11	1	66.1	16	-	-	521489
12	2	74.1	16	1505	-	690965
13	3	99.3	16	1632	1886	158023
14	2	70.9	16	1693	-	328840
15	1	63.5	16	-	-	500377
16	2	77.3	16	1394	-	669998
17	3	92.1	16	1208	1053	137262
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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:			20			
Chirp Center Frequency:			5299			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	2	69.5	20	1741	-	261650
2	1	54.5	20	-	-	407520
3	2	80.4	20	1007	-	551388
4	2	71.8	20	1185	-	99025
5	2	79.1	20	1862	-	243403
6	1	65.9	20	-	-	389470
7	1	61.5	20	-	-	534809
8	3	95	20	1278	1941	80795
9	1	64.1	20	-	-	226569
10	1	65.8	20	-	-	371447
11	2	73.3	20	1186	-	515611
12	3	90.3	20	1602	1088	63076
13	1	53.3	20	-	-	208564
14	3	89.8	20	1738	1337	351786
15	2	75.8	20	1299	-	497770
16	1	66.6	20	-	-	45556
17	1	54.4	20	-	-	190578
18	1	58.4	20	-	-	335975
19	1	60.7	20	-	-	481093
20	2	82.4	20	1027	-	27576

Trial Number:			18			Detection (Yes/No)
Number of Bursts in Trial:			18			
Chirp Center Frequency:			5298			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	1	61.2	17	-	-	191995
2	2	82.4	17	1288	-	352609
3	2	82.3	17	1623	-	513255
4	2	71.9	17	1501	-	10820
5	1	50.6	17	-	-	172224
6	3	85.2	17	1126	1017	332233
7	3	86.7	17	1207	1433	493093
8	3	93.7	17	1597	1370	653144
9	2	67.5	17	1028	-	152154
10	2	77.9	17	1242	-	312851
11	2	74.6	17	1880	-	473710
12	2	68	17	1175	-	634960
13	2	71.8	17	1843	-	132125
14	3	92.6	17	1723	1025	292695
15	2	66.7	17	1799	-	453854
16	2	81.8	17	1243	-	615280
17	1	56.8	17	-	-	112539
18	1	52.4	17	-	-	273829
19						
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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			Yes
Chirp Center Frequency:			5293			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	3	83.7	5	1512	1219	978389
2	3	91	5	1272	1029	1341837
3	1	54.5	5	-	-	208798
4	1	62.3	5	-	-	572207
5	2	69.2	5	1637	-	934667
6	1	56.2	5	-	-	1299220
7	2	79	5	1298	-	163902
8	3	90.1	5	1797	1293	526248
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Trial Number:			20			Detection (Yes/No)
Number of Bursts in Trial:			15			Yes
Chirp Center Frequency:			5296			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	3	96	13	1508	1104	473479
2	1	58.2	13	-	-	668723
3	3	90.4	13	1662	1790	63247
4	1	57.5	13	-	-	257066
5	3	94.8	13	1869	1359	449211
6	1	62.5	13	-	-	644869
7	1	52.7	13	-	-	39719
8	3	94.9	13	1043	1910	232561
9	2	80.8	13	1527	-	426341
10	3	87.2	13	1367	1048	618659
11	2	72.3	13	1143	-	15828
12	1	58.5	13	-	-	209487
13	2	71.2	13	1703	-	402224
14	3	93.9	13	1687	1933	594038
15	2	79.3	13	1068	-	789734
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19						
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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:			14			
Chirp Center Frequency:			5324			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	2	67.8	12	1679	-	198470
2	2	77.4	12	1387	-	405707
3	3	86.2	12	1102	1154	612715
4	3	91.3	12	1745	1339	818117
5	1	55.2	12	-	-	173391
6	2	68.4	12	1475	-	380043
7	1	60.7	12	-	-	588114
8	2	73	12	1291	-	794537
9	3	94	12	1712	1917	147177
10	1	59.7	12	-	-	355461
11	1	52	12	-	-	562984
12	2	74.7	12	1870	-	768471
13	2	69.8	12	1210	-	122015
14	2	77.9	12	1302	-	329340
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Trial Number:			22			Detection (Yes/No)
Number of Bursts in Trial:			16			
Chirp Center Frequency:			5323			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	3	99	15	1012	1692	468621
2	1	63.1	15	-	-	651933
3	2	76.1	15	1309	-	84394
4	3	92.9	15	1223	1529	265231
5	1	60.5	15	-	-	447508
6	3	89.2	15	1810	1258	626868
7	2	78.4	15	1664	-	62104
8	1	53.2	15	-	-	243920
9	1	60	15	-	-	425253
10	2	83.2	15	1628	-	605591
11	1	62	15	-	-	39869
12	1	65.3	15	-	-	221467
13	2	77	15	1279	-	402009
14	1	61.8	15	-	-	584440
15	2	79.6	15	1663	-	17469
16	1	59.5	15	-	-	199055
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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:			18			
Chirp Center Frequency:			5322			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	3	98.4	17	1103	1423	336993
2	2	81.3	17	1644	-	498588
3	3	89.8	17	1506	1311	657569
4	1	61.6	17	-	-	156932
5	3	86.7	17	1465	1491	316840
6	3	84.9	17	1611	1269	477548
7	2	83.1	17	1571	-	639477
8	1	65	17	-	-	137068
9	2	73.7	17	1934	-	297648
10	2	71.7	17	1031	-	459170
11	3	85.2	17	1489	1737	618370
12	3	85.2	17	1257	1250	116901
13	3	96.5	17	1792	1733	277206
14	3	97.8	17	1129	1640	437870
15	3	92.8	17	1011	1767	598552
16	3	87.8	17	1891	1388	96856
17	2	82.9	17	1542	-	258169
18	2	67	17	1100	-	419153
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Trial Number:			24			Detection (Yes/No)
Number of Bursts in Trial:			13			
Chirp Center Frequency:			5325			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	2	81.9	11	1995	-	803568
2	2	74	11	1343	-	107214
3	3	96.2	11	1443	1114	330026
4	1	65.6	11	-	-	554212
5	1	60.6	11	-	-	778220
6	1	54.7	11	-	-	79844
7	1	50.9	11	-	-	303509
8	1	64.5	11	-	-	526665
9	2	67.4	11	1271	-	748967
10	1	53	11	-	-	52370
11	2	79.2	11	1064	-	275562
12	3	90	11	1444	1593	497824
13	3	91.5	11	1056	1362	721301
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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:		17				Yes
Chirp Center Frequency:		5322				Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	3	99	17	1795	1998	18866
2	3	93.5	17	1425	1631	189042
3	3	84.5	17	1214	1561	358964
4	1	61.4	17	-	-	531755
5	2	70.7	17	1709	-	700636
6	3	85	17	1062	1601	167998
7	1	58.1	17	-	-	339476
8	3	91.2	17	1218	1921	508347
9	1	64	17	-	-	681707
10	2	80.1	17	1974	-	147293
11	1	61.1	17	-	-	318526
12	2	69.1	17	1458	-	488556
13	3	88.9	17	1991	1169	656947
14	1	53.9	17	-	-	126579
15	3	93.2	17	1861	1980	295771
16	1	56.8	17	-	-	468669
17	1	62.2	17	-	-	639424
18						
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Trial Number:		26				Detection (Yes/No)
Number of Bursts in Trial:		8				Yes
Chirp Center Frequency:		5327				Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	3	90.5	5	1638	1533	224183
2	2	74.2	5	1532	-	587548
3	2	82.4	5	1289	-	950503
4	1	60	5	-	-	1315366
5	2	79.9	5	1560	-	179726
6	1	55.5	5	-	-	543497
7	1	63.3	5	-	-	906777
8	2	82.7	5	1237	-	1269282
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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:			10			
Chirp Center Frequency:			5326			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	2	70.6	7	1807	-	107923
2	3	85.1	7	1852	1447	397630
3	1	60.7	7	-	-	689487
4	2	72.1	7	1962	-	978235
5	2	67.4	7	1363	-	72201
6	2	80.1	7	1316	-	362504
7	3	85.8	7	1696	1902	651469
8	3	83.8	7	1952	1390	941867
9	2	80.2	7	1060	-	36476
10	3	86.3	7	1909	1079	326404
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Trial Number:			28			Detection (Yes/No)
Number of Bursts in Trial:			11			
Chirp Center Frequency:			5326			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	3	91.8	9	1582	1040	560205
2	1	61.9	9	-	-	825842
3	3	86.4	9	1457	1494	634
4	2	72	9	1280	-	264527
5	1	52.8	9	-	-	528967
6	2	74.8	9	1871	-	791894
7	2	75.8	9	1364	-	1055851
8	2	67.9	9	1080	-	232174
9	3	94	9	1076	1612	495445
10	3	85.1	9	1669	1344	758929
11	3	96.5	9	1719	1434	1021684
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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:			11			Yes
Chirp Center Frequency:			5326			Starting Location Within Interval (usec)
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	2	71.8	9	1789	-	199476
2	1	50.7	9	-	-	463764
3	1	57.7	9	-	-	728080
4	1	57.7	9	-	-	991982
5	1	55.2	9	-	-	167232
6	1	62.5	9	-	-	431488
7	1	55	9	-	-	695856
8	1	57.5	9	-	-	960232
9	2	81.4	9	1803	-	134495
10	2	69	9	1346	-	398569
11	3	87.9	9	1115	1846	661087
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Trial Number:			30			Detection (Yes/No)
Number of Bursts in Trial:			14			Yes
Chirp Center Frequency:			5324			Starting Location Within Interval (usec)
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	2	71.1	13	1495	-	726667
2	2	78.7	13	1417	-	80068
3	1	50.1	13	-	-	287813
4	3	100	13	1225	1067	493792
5	3	97.4	13	1132	1937	699850
6	2	69.1	13	1235	-	54577
7	3	96.6	13	1377	1072	261328
8	1	50	13	-	-	469904
9	2	75.3	13	1101	-	676275
10	3	85.3	13	1321	1847	28994
11	1	58.6	13	-	-	236516
12	2	67.7	13	1931	-	443261
13	1	51.3	13	-	-	651939
14	3	94.9	13	1756	1990	3512
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**Channel 100 Bandwidth 20MHz**

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

Trial #	Pulse Repetition Frequency Number (1 to 23)	Pulse Repetition Frequency (Pulses Per Second)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	10	1432.66	698	Yes
2	7	1567.40	638	Yes
3	18	1165.50	858	Yes
4	22	1066.10	938	Yes
5	13	1319.26	758	Yes
6	14	1285.35	778	Yes
7	3	1792.11	558	Yes
8	17	1193.32	838	Yes
9	4	1730.10	578	Yes
10	15	1253.13	798	Yes
11	1	1930.50	518	Yes
12	5	1672.24	598	Yes
13	20	1113.59	898	Yes
14	16	1222.49	818	Yes
15	2	1858.74	538	Yes
16		1199.04	834	Yes
17		432.53	2312	Yes
18		382.70	2613	Yes
19		1162.79	860	Yes
20		338.07	2958	Yes
21		492.61	2030	Yes
22		1031.99	969	Yes
23		834.72	1198	Yes
24		1047.12	955	Yes
25		1112.35	899	Yes
26		1453.49	688	Yes
27		356.25	2807	Yes
28		326.90	3059	Yes
29		333.78	2996	Yes
30		466.20	2145	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	27	3.50	203	Yes
2	28	4.10	182	Yes
3	27	3.60	152	Yes
4	29	5.00	213	Yes
5	25	2.50	166	Yes
6	28	3.90	164	Yes
7	27	3.60	199	Yes
8	27	3.60	218	Yes
9	28	4.30	230	Yes
10	28	4.10	208	Yes
11	29	5.00	229	Yes
12	27	3.40	170	Yes
13	27	3.70	172	Yes
14	26	2.80	190	Yes
15	24	2.10	153	Yes
16	27	3.80	151	Yes
17	29	5.00	217	Yes
18	28	4.10	159	Yes
19	23	1.00	158	Yes
20	26	3.20	204	Yes
21	26	3.00	223	Yes
22	27	3.60	165	Yes
23	28	4.30	156	Yes
24	25	2.60	225	Yes
25	28	4.10	198	Yes
26	23	1.00	220	Yes
27	24	1.70	160	Yes
28	25	2.20	167	Yes
29	24	2.10	180	Yes
30	26	3.10	209	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	8.50	290	Yes
2	18	9.10	208	Yes
3	17	8.60	224	Yes
4	18	10.00	223	Yes
5	17	7.50	407	Yes
6	18	8.90	250	Yes
7	17	8.60	483	Yes
8	17	8.60	477	Yes
9	18	9.30	244	Yes
10	18	9.10	343	Yes
11	18	10.00	338	Yes
12	17	8.40	252	Yes
13	18	8.70	472	Yes
14	17	7.80	216	Yes
15	16	7.10	470	Yes
16	18	8.80	315	Yes
17	18	10.00	442	Yes
18	18	9.10	386	Yes
19	16	6.00	324	Yes
20	17	8.20	478	Yes
21	17	8.00	327	Yes
22	17	8.60	445	Yes
23	18	9.30	362	Yes
24	17	7.60	341	Yes
25	18	9.10	420	Yes
26	16	6.00	299	Yes
27	16	6.70	467	Yes
28	16	7.20	409	Yes
29	16	7.10	347	Yes
30	17	8.10	413	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	15	16.60	290	Yes
2	15	17.90	208	Yes
3	15	16.80	224	Yes
4	16	20.00	223	Yes
5	13	14.40	407	Yes
6	15	17.50	250	Yes
7	15	16.80	483	Yes
8	15	16.80	477	Yes
9	16	18.40	244	Yes
10	15	18.10	343	Yes
11	16	19.90	338	Yes
12	14	16.30	252	Yes
13	15	17.10	472	Yes
14	14	15.10	216	Yes
15	13	13.40	470	Yes
16	15	17.40	315	Yes
17	16	20.00	442	Yes
18	15	18.00	386	Yes
19	12	11.10	324	Yes
20	14	16.00	478	Yes
21	14	15.40	327	Yes
22	15	16.80	445	Yes
23	16	18.30	362	Yes
24	14	14.70	341	Yes
25	15	17.90	420	Yes
26	12	11.10	299	Yes
27	12	12.50	467	Yes
28	13	13.70	409	Yes
29	13	13.50	347	Yes
30	14	15.70	413	Yes

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

Trial Number:			1			Detection (Yes/No)
Number of Bursts in Trial:			16			
Chirp Center Frequency:			5500			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	2	81.1	14	1956	-	645358
2	3	88	14	1765	1715	80143
3	2	82.2	14	1325	-	261570
4	3	99.6	14	1338	1935	441358
5	2	68.9	14	1598	-	623887
6	3	86.1	14	1604	1220	57864
7	2	82.1	14	1262	-	239376
8	2	82.4	14	1182	-	420557
9	3	90.8	14	1305	1483	600252
10	3	89	14	1315	1666	35632
11	3	99.1	14	1603	1451	216527
12	2	79.3	14	1141	-	398241
13	3	83.8	14	1554	1144	578402
14	2	72.8	14	1929	-	13354
15	1	63.5	14	-	-	194891
16	3	85.3	14	1026	1578	375217
17						
18						
19						
20						

Trial Number:			2			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 (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	3	99.7	17	1751	1375	522887
2	3	88.8	17	1515	1749	692256
3	1	50.9	17	-	-	162339
4	2	77.7	17	1923	-	332523
5	2	74.5	17	1054	-	503485
6	2	82.2	17	1198	-	674227
7	3	90.3	17	1766	1813	140534
8	2	70.4	17	1173	-	311568
9	3	88.2	17	1099	1652	480939
10	1	51	17	-	-	653552
11	1	58.7	17	-	-	120244
12	1	65.1	17	-	-	291157
13	1	64	17	-	-	462177
14	2	76.3	17	1776	-	630889
15	3	93.7	17	1245	1930	98788
16	3	91.1	17	1236	1854	268784
17	3	89.4	17	1023	1932	439346
18						
19						
20						

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

Trial Number:			3			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 (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	2	74.7	15	1521	-	648529
2	3	97.5	15	1180	1247	82816
3	3	96.1	15	1196	1648	263586
4	1	55.4	15	-	-	446406
5	3	96.5	15	1563	1828	625197
6	1	54.8	15	-	-	60763
7	3	93.4	15	1839	1179	241249
8	1	58.5	15	-	-	423815
9	1	56.2	15	-	-	605665
10	3	92.5	15	1769	1904	38228
11	3	84.5	15	1285	1826	218880
12	3	91	15	1668	1336	399994
13	3	89.2	15	1160	1743	580665
14	3	94.5	15	1654	1217	15985
15	1	51	15	-	-	197660
16	1	54	15	-	-	379156
17						
18						
19						
20						

Trial Number:			4			Detection (Yes/No)
Number of Bursts in Trial:			20			
Chirp Center Frequency:			5500			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	2	80	20	1680	-	447297
2	1	54.4	20	-	-	593870
3	2	78.1	20	1742	-	139736
4	1	56.5	20	-	-	285337
5	3	92.5	20	1721	1382	428054
6	1	54.5	20	-	-	575505
7	3	99	20	1148	1021	121689
8	3	97.8	20	1676	1689	265705
9	1	61.7	20	-	-	412335
10	1	61.3	20	-	-	557805
11	2	67.9	20	1656	-	104003
12	2	77.3	20	1947	-	248520
13	2	66.9	20	1059	-	393943
14	2	68.4	20	1757	-	538110
15	1	64.4	20	-	-	86441
16	3	95.4	20	1091	1710	230551
17	1	58	20	-	-	376765
18	3	90	20	1407	1286	519176
19	1	59	20	-	-	68586
20	2	75.4	20	1926	-	213062

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

Trial Number:			5			Detection (Yes/No) Yes
Number of Bursts in Trial:			12			
Chirp Center Frequency:			5500			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	2	67.4	11	1848	-	597733
2	2	79.8	11	1784	-	839741
3	1	53.1	11	-	-	84604
4	3	83.9	11	1711	1150	325659
5	1	57.6	11	-	-	568772
6	2	69.2	11	1964	-	809133
7	2	68.3	11	1727	-	54665
8	3	89.8	11	1058	1152	296319
9	1	55.8	11	-	-	539128
10	2	79.5	11	1548	-	779693
11	3	99.1	11	1190	1522	24856
12	1	56.5	11	-	-	267095
13						
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16						
17						
18						
19						
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Trial Number:			6			Detection (Yes/No) Yes
Number of Bursts in Trial:			17			
Chirp Center Frequency:			5500			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	1	57.7	16	-	-	359071
2	1	61.1	16	-	-	530342
3	3	84	16	1307	1297	698724
4	2	71.9	16	1569	-	166924
5	1	65.5	16	-	-	338197
6	3	84.5	16	1480	1045	507219
7	3	96.9	16	1300	1332	676931
8	2	70.1	16	1699	-	146043
9	3	98.6	16	1965	1194	315827
10	3	98.4	16	1170	1897	485771
11	3	93.7	16	1074	1032	656928
12	3	85.2	16	1549	1155	124838
13	3	87	16	1108	1758	295118
14	1	66	16	-	-	467031
15	3	91.6	16	1046	1263	636025
16	3	87.8	16	1360	1653	103790
17	2	78	16	1781	-	274348
18						
19						
20						

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

Trial Number:			7			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 (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	3	89.1	15	1895	1416	471744
2	2	82.9	15	1844	-	654123
3	3	99.2	15	1918	1764	87977
4	3	85.4	15	1137	1402	269003
5	2	75.7	15	1919	-	450237
6	3	86.6	15	1725	1585	630258
7	1	50.2	15	-	-	66066
8	1	51.2	15	-	-	247457
9	3	94.3	15	1345	1636	427133
10	3	99	15	1429	1184	608498
11	2	73.3	15	1667	-	43621
12	3	86.3	15	1838	1873	223987
13	1	59.1	15	-	-	406728
14	3	92	15	1121	1239	586727
15	2	82.3	15	1874	-	21272
16	1	62.2	15	-	-	202800
17						
18						
19						
20						

Trial Number:			8			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 (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	1	61.4	15	-	-	384543
2	2	69.6	15	1440	-	564818
3	1	55.7	15	-	-	747195
4	3	84.4	15	1755	1042	179921
5	3	92.6	15	1954	1033	360636
6	2	79.9	15	1415	-	542506
7	2	73.6	15	1987	-	723073
8	3	93.1	15	1907	1815	157365
9	3	89	15	1216	1671	338385
10	2	76.9	15	1191	-	520192
11	2	69.1	15	1825	-	700826
12	3	86.2	15	1039	1646	135272
13	2	68	15	1744	-	316415
14	3	97	15	1401	1187	497408
15	3	91.6	15	1759	1507	677380
16	2	77.6	15	1398	-	113275
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**DFS Radar Parameters**  
**FCC Radar Type 5**  
**Channel 100 Bandwidth 20MHz**

Trial Number:			9			Detection (Yes/No)
Number of Bursts in Trial:			18			Yes
Chirp Center Frequency:			5500			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	2	80.5	18	1188	-	261815
2	1	61.7	18	-	-	423647
3	2	66.7	18	1973	-	582856
4	3	96.6	18	1464	1229	80559
5	3	100	18	1573	1595	241192
6	2	71.1	18	1643	-	402342
7	2	82.1	18	1213	-	563634
8	2	74.6	18	1341	-	60973
9	3	83.8	18	1284	1695	221281
10	2	70.6	18	1153	-	383240
11	2	71.3	18	1273	-	544081
12	3	85.6	18	1853	1274	40977
13	2	73.6	18	1945	-	202026
14	3	83.8	18	1572	1768	362095
15	3	89.4	18	1557	1503	522495
16	1	56.4	18	-	-	21303
17	1	61.3	18	-	-	182657
18	2	72.9	18	1958	-	342779
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Trial Number:			10			Detection (Yes/No)
Number of Bursts in Trial:			18			Yes
Chirp Center Frequency:			5500			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	2	75.5	17	1211	-	504519
2	3	96.5	17	1661	1936	1432
3	3	85.8	17	1961	1922	161782
4	1	53.4	17	-	-	324237
5	3	85.5	17	1206	1123	483960
6	1	59.2	17	-	-	646589
7	1	59.3	17	-	-	142797
8	1	56	17	-	-	304285
9	3	96.5	17	1047	1806	463289
10	3	98.8	17	1353	1403	624247
11	2	67.5	17	1812	-	122598
12	1	64.1	17	-	-	284533
13	2	83.2	17	1524	-	444552
14	3	97.4	17	1081	1625	604765
15	1	57.3	17	-	-	103100
16	3	95.7	17	1657	1528	263099
17	1	55.8	17	-	-	425581
18	3	97.4	17	1209	1051	585324
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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:			20			
Chirp Center Frequency:			5498			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	2	75.2	20	1281	-	74765
2	3	85.7	20	1221	1110	219198
3	1	62.3	20	-	-	365464
4	3	90.4	20	1587	1319	508223
5	3	87.6	20	1754	1752	56705
6	2	81.2	20	1238	-	201734
7	1	50.6	20	-	-	347099
8	2	71.9	20	1361	-	491159
9	1	58.6	20	-	-	39159
10	3	88.1	20	1913	1500	183238
11	2	69.5	20	1222	-	328750
12	1	55.1	20	-	-	474628
13	3	87.5	20	1760	1334	21179
14	1	62.7	20	-	-	166322
15	2	74.8	20	1168	-	311015
16	3	95.2	20	1531	1688	454631
17	2	71.4	20	1342	-	3402
18	3	95.2	20	1409	1452	147833
19	3	91.9	20	1791	1472	292179
20	2	77.1	20	1420	-	437473

Trial Number:			12			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 (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	2	76.3	14	1411	-	777611
2	1	57.5	14	-	-	174418
3	3	87.3	14	1555	1055	367031
4	3	93.9	14	1837	1868	559077
5	2	74.6	14	1924	-	753162
6	2	83.3	14	1747	-	150237
7	1	57	14	-	-	344375
8	2	69.7	14	1010	-	537104
9	3	87.4	14	1481	1596	728839
10	2	73.9	14	1000	-	126492
11	2	78.2	14	1233	-	319800
12	2	77.9	14	1920	-	512426
13	2	78	14	1431	-	706210
14	3	92.1	14	1626	1615	102381
15	2	81.2	14	1684	-	295869
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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:			16			
Chirp Center Frequency:			5496			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	2	75.7	15	1649	-	458562
2	1	60.5	15	-	-	640697
3	3	85.2	15	1729	1065	73687
4	1	58.8	15	-	-	255431
5	1	54.5	15	-	-	437098
6	1	52.7	15	-	-	618679
7	1	63.5	15	-	-	51659
8	1	50.6	15	-	-	233150
9	2	71.3	15	1888	-	413631
10	3	86.6	15	1212	1493	593845
11	3	91.3	15	1193	1979	29149
12	1	61.2	15	-	-	210689
13	1	54.8	15	-	-	392598
14	3	89.4	15	1442	1474	571590
15	3	88.1	15	1525	1584	6885
16	2	75.9	15	1881	-	188083
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Trial Number:			14			Detection (Yes/No)
Number of Bursts in Trial:			13			
Chirp Center Frequency:			5495			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	1	62.1	12	-	-	455555
2	1	53.8	12	-	-	679232
3	2	78.8	12	1096	-	901738
4	2	71.1	12	1156	-	204134
5	2	67.7	12	1613	-	427451
6	3	98.5	12	1716	1386	649064
7	2	68.5	12	1771	-	873154
8	1	65.7	12	-	-	176985
9	1	54.2	12	-	-	400425
10	2	74.2	12	1130	-	623334
11	2	81	12	1906	-	845483
12	3	84.5	12	1726	1201	148957
13	3	84.7	12	1697	1568	371669
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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:			11			
Chirp Center Frequency:			5494			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	1	59.8	9	-	-	705126
2	3	91.6	9	1439	1453	966764
3	2	77.2	9	1850	-	143918
4	3	95.5	9	1482	1106	407364
5	2	81.5	9	1171	-	671776
6	3	99.1	9	1556	1326	933929
7	3	84.7	9	1591	1665	111268
8	3	86.2	9	2000	1015	374645
9	3	86.4	9	1486	1157	638173
10	3	87.3	9	1426	1260	901632
11	2	74.3	9	1635	-	78893
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Trial Number:			16			Detection (Yes/No)
Number of Bursts in Trial:			17			
Chirp Center Frequency:			5496			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	1	62.7	16	-	-	222021
2	1	56.9	16	-	-	392625
3	1	66	16	-	-	563517
4	1	57.2	16	-	-	30029
5	3	83.4	16	1265	1438	200211
6	2	72	16	1158	-	371250
7	1	52.2	16	-	-	542681
8	2	80.3	16	1647	-	8983
9	3	99.4	16	1968	1978	178929
10	3	98.1	16	1013	1855	348997
11	1	66.1	16	-	-	521489
12	2	74.1	16	1505	-	690965
13	3	99.3	16	1632	1886	158023
14	2	70.9	16	1693	-	328840
15	1	63.5	16	-	-	500377
16	2	77.3	16	1394	-	669998
17	3	92.1	16	1208	1053	137262
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**DFS Radar Parameters**  
**FCC Radar Type 5**  
**Channel 100 Bandwidth 20MHz**

Trial Number:			17			Detection (Yes/No)
Number of Bursts in Trial:			20			
Chirp Center Frequency:			5498			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	2	69.5	20	1741	-	261650
2	1	54.5	20	-	-	407520
3	2	80.4	20	1007	-	551388
4	2	71.8	20	1185	-	99025
5	2	79.1	20	1862	-	243403
6	1	65.9	20	-	-	389470
7	1	61.5	20	-	-	534809
8	3	95	20	1278	1941	80795
9	1	64.1	20	-	-	226569
10	1	65.8	20	-	-	371447
11	2	73.3	20	1186	-	515611
12	3	90.3	20	1602	1088	63076
13	1	53.3	20	-	-	208564
14	3	89.8	20	1738	1337	351786
15	2	75.8	20	1299	-	497770
16	1	66.6	20	-	-	45556
17	1	54.4	20	-	-	190578
18	1	58.4	20	-	-	335975
19	1	60.7	20	-	-	481093
20	2	82.4	20	1027	-	27576

Trial Number:			18			Detection (Yes/No)
Number of Bursts in Trial:			18			
Chirp Center Frequency:			5497			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	1	61.2	17	-	-	191995
2	2	82.4	17	1288	-	352609
3	2	82.3	17	1623	-	513255
4	2	71.9	17	1501	-	10820
5	1	50.6	17	-	-	172224
6	3	85.2	17	1126	1017	332233
7	3	86.7	17	1207	1433	493093
8	3	93.7	17	1597	1370	653144
9	2	67.5	17	1028	-	152154
10	2	77.9	17	1242	-	312851
11	2	74.6	17	1880	-	473710
12	2	68	17	1175	-	634960
13	2	71.8	17	1843	-	132125
14	3	92.6	17	1723	1025	292695
15	2	66.7	17	1799	-	453854
16	2	81.8	17	1243	-	615280
17	1	56.8	17	-	-	112539
18	1	52.4	17	-	-	273829
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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 (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	3	83.7	5	1512	1219	978389
2	3	91	5	1272	1029	1341837
3	1	54.5	5	-	-	208798
4	1	62.3	5	-	-	572207
5	2	69.2	5	1637	-	934667
6	1	56.2	5	-	-	1299220
7	2	79	5	1298	-	163902
8	3	90.1	5	1797	1293	526248
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Trial Number:			20			Detection (Yes/No)
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5495			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	3	96	13	1508	1104	473479
2	1	58.2	13	-	-	668723
3	3	90.4	13	1662	1790	63247
4	1	57.5	13	-	-	257066
5	3	94.8	13	1869	1359	449211
6	1	62.5	13	-	-	644869
7	1	52.7	13	-	-	39719
8	3	94.9	13	1043	1910	232561
9	2	80.8	13	1527	-	426341
10	3	87.2	13	1367	1048	618659
11	2	72.3	13	1143	-	15828
12	1	58.5	13	-	-	209487
13	2	71.2	13	1703	-	402224
14	3	93.9	13	1687	1933	594038
15	2	79.3	13	1068	-	789734
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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:			14			Yes
Chirp Center Frequency:			5505			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	2	67.8	12	1679	-	198470
2	2	77.4	12	1387	-	405707
3	3	86.2	12	1102	1154	612715
4	3	91.3	12	1745	1339	818117
5	1	55.2	12	-	-	173391
6	2	68.4	12	1475	-	380043
7	1	60.7	12	-	-	588114
8	2	73	12	1291	-	794537
9	3	94	12	1712	1917	147177
10	1	59.7	12	-	-	355461
11	1	52	12	-	-	562984
12	2	74.7	12	1870	-	768471
13	2	69.8	12	1210	-	122015
14	2	77.9	12	1302	-	329340
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Trial Number:			22			Detection (Yes/No)
Number of Bursts in Trial:			16			Yes
Chirp Center Frequency:			5504			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	3	99	15	1012	1692	468621
2	1	63.1	15	-	-	651933
3	2	76.1	15	1309	-	84394
4	3	92.9	15	1223	1529	265231
5	1	60.5	15	-	-	447508
6	3	89.2	15	1810	1258	626868
7	2	78.4	15	1664	-	62104
8	1	53.2	15	-	-	243920
9	1	60	15	-	-	425253
10	2	83.2	15	1628	-	605591
11	1	62	15	-	-	39869
12	1	65.3	15	-	-	221467
13	2	77	15	1279	-	402009
14	1	61.8	15	-	-	584440
15	2	79.6	15	1663	-	17469
16	1	59.5	15	-	-	199055
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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:			18			
Chirp Center Frequency:			5503			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	3	98.4	17	1103	1423	336993
2	2	81.3	17	1644	-	498588
3	3	89.8	17	1506	1311	657569
4	1	61.6	17	-	-	156932
5	3	86.7	17	1465	1491	316840
6	3	84.9	17	1611	1269	477548
7	2	83.1	17	1571	-	639477
8	1	65	17	-	-	137068
9	2	73.7	17	1934	-	297648
10	2	71.7	17	1031	-	459170
11	3	85.2	17	1489	1737	618370
12	3	85.2	17	1257	1250	116901
13	3	96.5	17	1792	1733	277206
14	3	97.8	17	1129	1640	437870
15	3	92.8	17	1011	1767	598552
16	3	87.8	17	1891	1388	96856
17	2	82.9	17	1542	-	258169
18	2	67	17	1100	-	419153
19						
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Trial Number:			24			Detection (Yes/No)
Number of Bursts in Trial:			13			
Chirp Center Frequency:			5506			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	2	81.9	11	1995	-	803568
2	2	74	11	1343	-	107214
3	3	96.2	11	1443	1114	330026
4	1	65.6	11	-	-	554212
5	1	60.6	11	-	-	778220
6	1	54.7	11	-	-	79844
7	1	50.9	11	-	-	303509
8	1	64.5	11	-	-	526665
9	2	67.4	11	1271	-	748967
10	1	53	11	-	-	52370
11	2	79.2	11	1064	-	275562
12	3	90	11	1444	1593	497824
13	3	91.5	11	1056	1362	721301
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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:			17			
Chirp Center Frequency:			5503			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	3	99	17	1795	1998	18866
2	3	93.5	17	1425	1631	189042
3	3	84.5	17	1214	1561	358964
4	1	61.4	17	-	-	531755
5	2	70.7	17	1709	-	700636
6	3	85	17	1062	1601	167998
7	1	58.1	17	-	-	339476
8	3	91.2	17	1218	1921	508347
9	1	64	17	-	-	681707
10	2	80.1	17	1974	-	147293
11	1	61.1	17	-	-	318526
12	2	69.1	17	1458	-	488556
13	3	88.9	17	1991	1169	656947
14	1	53.9	17	-	-	126579
15	3	93.2	17	1861	1980	295771
16	1	56.8	17	-	-	468669
17	1	62.2	17	-	-	639424
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Trial Number:			26			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 (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	3	90.5	5	1638	1533	224183
2	2	74.2	5	1532	-	587548
3	2	82.4	5	1289	-	950503
4	1	60	5	-	-	1315366
5	2	79.9	5	1560	-	179726
6	1	55.5	5	-	-	543497
7	1	63.3	5	-	-	906777
8	2	82.7	5	1237	-	1269282
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**DFS Radar Parameters**  
**FCC Radar Type 5**  
**Channel 100 Bandwidth 20MHz**

Trial Number:			27			Detection (Yes/No)
Number of Bursts in Trial:			10			Yes
Chirp Center Frequency:			5507			Starting Location Within Interval (usec)
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	2	70.6	7	1807	-	107923
2	3	85.1	7	1852	1447	397630
3	1	60.7	7	-	-	689487
4	2	72.1	7	1962	-	978235
5	2	67.4	7	1363	-	72201
6	2	80.1	7	1316	-	362504
7	3	85.8	7	1696	1902	651469
8	3	83.8	7	1952	1390	941867
9	2	80.2	7	1060	-	36476
10	3	86.3	7	1909	1079	326404
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Trial Number:			28			Detection (Yes/No)
Number of Bursts in Trial:			11			Yes
Chirp Center Frequency:			5506			Starting Location Within Interval (usec)
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	3	91.8	9	1582	1040	560205
2	1	61.9	9	-	-	825842
3	3	86.4	9	1457	1494	634
4	2	72	9	1280	-	264527
5	1	52.8	9	-	-	528967
6	2	74.8	9	1871	-	791894
7	2	75.8	9	1364	-	1055851
8	2	67.9	9	1080	-	232174
9	3	94	9	1076	1612	495445
10	3	85.1	9	1669	1344	758929
11	3	96.5	9	1719	1434	1021684
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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:			11			Yes
Chirp Center Frequency:			5506			Starting Location Within Interval (usec)
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	
1	2	71.8	9	1789	-	199476
2	1	50.7	9	-	-	463764
3	1	57.7	9	-	-	728080
4	1	57.7	9	-	-	991982
5	1	55.2	9	-	-	167232
6	1	62.5	9	-	-	431488
7	1	55	9	-	-	695856
8	1	57.5	9	-	-	960232
9	2	81.4	9	1803	-	134495
10	2	69	9	1346	-	398569
11	3	87.9	9	1115	1846	661087
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Trial Number:			30			Detection (Yes/No)
Number of Bursts in Trial:			14			Yes
Chirp Center Frequency:			5505			Starting Location Within Interval (usec)
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	
1	2	71.1	13	1495	-	726667
2	2	78.7	13	1417	-	80068
3	1	50.1	13	-	-	287813
4	3	100	13	1225	1067	493792
5	3	97.4	13	1132	1937	699850
6	2	69.1	13	1235	-	54577
7	3	96.6	13	1377	1072	261328
8	1	50	13	-	-	469904
9	2	75.3	13	1101	-	676275
10	3	85.3	13	1321	1847	28994
11	1	58.6	13	-	-	236516
12	2	67.7	13	1931	-	443261
13	1	51.3	13	-	-	651939
14	3	94.9	13	1756	1990	3512
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**Channel 102 Bandwidth 40MHz**

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

Trial #	Pulse Repetition Frequency Number (1 to 23)	Pulse Repetition Frequency (Pulses Per Second)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	10	1432.66	698	Yes
2	7	1567.40	638	Yes
3	18	1165.50	858	Yes
4	22	1066.10	938	Yes
5	13	1319.26	758	Yes
6	14	1285.35	778	Yes
7	3	1792.11	558	Yes
8	17	1193.32	838	Yes
9	4	1730.10	578	Yes
10	15	1253.13	798	Yes
11	1	1930.50	518	Yes
12	5	1672.24	598	Yes
13	20	1113.59	898	Yes
14	16	1222.49	818	Yes
15	2	1858.74	538	Yes
16		1199.04	834	Yes
17		432.53	2312	Yes
18		382.70	2613	Yes
19		1162.79	860	Yes
20		338.07	2958	Yes
21		492.61	2030	Yes
22		1031.99	969	Yes
23		834.72	1198	Yes
24		1047.12	955	Yes
25		1112.35	899	Yes
26		1453.49	688	Yes
27		356.25	2807	Yes
28		326.90	3059	Yes
29		333.78	2996	Yes
30		466.20	2145	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	27	3.50	203	Yes
2	28	4.10	182	Yes
3	27	3.60	152	Yes
4	29	5.00	213	Yes
5	25	2.50	166	Yes
6	28	3.90	164	Yes
7	27	3.60	199	Yes
8	27	3.60	218	Yes
9	28	4.30	230	Yes
10	28	4.10	208	Yes
11	29	5.00	229	Yes
12	27	3.40	170	Yes
13	27	3.70	172	Yes
14	26	2.80	190	Yes
15	24	2.10	153	Yes
16	27	3.80	151	Yes
17	29	5.00	217	Yes
18	28	4.10	159	Yes
19	23	1.00	158	Yes
20	26	3.20	204	Yes
21	26	3.00	223	Yes
22	27	3.60	165	Yes
23	28	4.30	156	Yes
24	25	2.60	225	Yes
25	28	4.10	198	Yes
26	23	1.00	220	Yes
27	24	1.70	160	Yes
28	25	2.20	167	Yes
29	24	2.10	180	Yes
30	26	3.10	209	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	8.50	290	Yes
2	18	9.10	208	Yes
3	17	8.60	224	Yes
4	18	10.00	223	Yes
5	17	7.50	407	Yes
6	18	8.90	250	Yes
7	17	8.60	483	Yes
8	17	8.60	477	Yes
9	18	9.30	244	Yes
10	18	9.10	343	Yes
11	18	10.00	338	Yes
12	17	8.40	252	Yes
13	18	8.70	472	Yes
14	17	7.80	216	Yes
15	16	7.10	470	Yes
16	18	8.80	315	Yes
17	18	10.00	442	Yes
18	18	9.10	386	Yes
19	16	6.00	324	Yes
20	17	8.20	478	Yes
21	17	8.00	327	Yes
22	17	8.60	445	Yes
23	18	9.30	362	Yes
24	17	7.60	341	Yes
25	18	9.10	420	Yes
26	16	6.00	299	Yes
27	16	6.70	467	Yes
28	16	7.20	409	Yes
29	16	7.10	347	Yes
30	17	8.10	413	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	15	16.60	290	Yes
2	15	17.90	208	Yes
3	15	16.80	224	Yes
4	16	20.00	223	Yes
5	13	14.40	407	Yes
6	15	17.50	250	Yes
7	15	16.80	483	Yes
8	15	16.80	477	Yes
9	16	18.40	244	Yes
10	15	18.10	343	Yes
11	16	19.90	338	Yes
12	14	16.30	252	Yes
13	15	17.10	472	Yes
14	14	15.10	216	Yes
15	13	13.40	470	Yes
16	15	17.40	315	Yes
17	16	20.00	442	Yes
18	15	18.00	386	Yes
19	12	11.10	324	Yes
20	14	16.00	478	Yes
21	14	15.40	327	Yes
22	15	16.80	445	Yes
23	16	18.30	362	Yes
24	14	14.70	341	Yes
25	15	17.90	420	Yes
26	12	11.10	299	Yes
27	12	12.50	467	Yes
28	13	13.70	409	Yes
29	13	13.50	347	Yes
30	14	15.70	413	Yes

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

Trial Number:			1			Detection (Yes/No)
Number of Bursts in Trial:			16			
Chirp Center Frequency:			5510			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	2	81.1	14	1956	-	645358
2	3	88	14	1765	1715	80143
3	2	82.2	14	1325	-	261570
4	3	99.6	14	1338	1935	441358
5	2	68.9	14	1598	-	623887
6	3	86.1	14	1604	1220	57864
7	2	82.1	14	1262	-	239376
8	2	82.4	14	1182	-	420557
9	3	90.8	14	1305	1483	600252
10	3	89	14	1315	1666	35632
11	3	99.1	14	1603	1451	216527
12	2	79.3	14	1141	-	398241
13	3	83.8	14	1554	1144	578402
14	2	72.8	14	1929	-	13354
15	1	63.5	14	-	-	194891
16	3	85.3	14	1026	1578	375217
17						
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Trial Number:			2			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 (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	3	99.7	17	1751	1375	522887
2	3	88.8	17	1515	1749	692256
3	1	50.9	17	-	-	162339
4	2	77.7	17	1923	-	332523
5	2	74.5	17	1054	-	503485
6	2	82.2	17	1198	-	674227
7	3	90.3	17	1766	1813	140534
8	2	70.4	17	1173	-	311568
9	3	88.2	17	1099	1652	480939
10	1	51	17	-	-	653552
11	1	58.7	17	-	-	120244
12	1	65.1	17	-	-	291157
13	1	64	17	-	-	462177
14	2	76.3	17	1776	-	630889
15	3	93.7	17	1245	1930	98788
16	3	91.1	17	1236	1854	268784
17	3	89.4	17	1023	1932	439346
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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:			16			
Chirp Center Frequency:			5510			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	2	74.7	15	1521	-	648529
2	3	97.5	15	1180	1247	82816
3	3	96.1	15	1196	1648	263586
4	1	55.4	15	-	-	446406
5	3	96.5	15	1563	1828	625197
6	1	54.8	15	-	-	60763
7	3	93.4	15	1839	1179	241249
8	1	58.5	15	-	-	423815
9	1	56.2	15	-	-	605665
10	3	92.5	15	1769	1904	38228
11	3	84.5	15	1285	1826	218880
12	3	91	15	1668	1336	399994
13	3	89.2	15	1160	1743	580665
14	3	94.5	15	1654	1217	15985
15	1	51	15	-	-	197660
16	1	54	15	-	-	379156
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Trial Number:			4			Detection (Yes/No)
Number of Bursts in Trial:			20			
Chirp Center Frequency:			5510			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	2	80	20	1680	-	447297
2	1	54.4	20	-	-	593870
3	2	78.1	20	1742	-	139736
4	1	56.5	20	-	-	285337
5	3	92.5	20	1721	1382	428054
6	1	54.5	20	-	-	575505
7	3	99	20	1148	1021	121689
8	3	97.8	20	1676	1689	265705
9	1	61.7	20	-	-	412335
10	1	61.3	20	-	-	557805
11	2	67.9	20	1656	-	104003
12	2	77.3	20	1947	-	248520
13	2	66.9	20	1059	-	393943
14	2	68.4	20	1757	-	538110
15	1	64.4	20	-	-	86441
16	3	95.4	20	1091	1710	230551
17	1	58	20	-	-	376765
18	3	90	20	1407	1286	519176
19	1	59	20	-	-	68586
20	2	75.4	20	1926	-	213062



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

Trial Number:			5			Detection (Yes/No)
Number of Bursts in Trial:			12			
Chirp Center Frequency:			5510			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	2	67.4	11	1848	-	597733
2	2	79.8	11	1784	-	839741
3	1	53.1	11	-	-	84604
4	3	83.9	11	1711	1150	325659
5	1	57.6	11	-	-	568772
6	2	69.2	11	1964	-	809133
7	2	68.3	11	1727	-	54665
8	3	89.8	11	1058	1152	296319
9	1	55.8	11	-	-	539128
10	2	79.5	11	1548	-	779693
11	3	99.1	11	1190	1522	24856
12	1	56.5	11	-	-	267095
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Trial Number:			6			Detection (Yes/No)
Number of Bursts in Trial:			17			
Chirp Center Frequency:			5510			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	1	57.7	16	-	-	359071
2	1	61.1	16	-	-	530342
3	3	84	16	1307	1297	698724
4	2	71.9	16	1569	-	166924
5	1	65.5	16	-	-	338197
6	3	84.5	16	1480	1045	507219
7	3	96.9	16	1300	1332	676931
8	2	70.1	16	1699	-	146043
9	3	98.6	16	1965	1194	315827
10	3	98.4	16	1170	1897	485771
11	3	93.7	16	1074	1032	656928
12	3	85.2	16	1549	1155	124838
13	3	87	16	1108	1758	295118
14	1	66	16	-	-	467031
15	3	91.6	16	1046	1263	636025
16	3	87.8	16	1360	1653	103790
17	2	78	16	1781	-	274348
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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:			16			Yes
Chirp Center Frequency:			5510			Starting Location Within Interval (usec)
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	3	89.1	15	1895	1416	471744
2	2	82.9	15	1844	-	654123
3	3	99.2	15	1918	1764	87977
4	3	85.4	15	1137	1402	269003
5	2	75.7	15	1919	-	450237
6	3	86.6	15	1725	1585	630258
7	1	50.2	15	-	-	66066
8	1	51.2	15	-	-	247457
9	3	94.3	15	1345	1636	427133
10	3	99	15	1429	1184	608498
11	2	73.3	15	1667	-	43621
12	3	86.3	15	1838	1873	223987
13	1	59.1	15	-	-	406728
14	3	92	15	1121	1239	586727
15	2	82.3	15	1874	-	21272
16	1	62.2	15	-	-	202800
17						
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Trial Number:			8			Detection (Yes/No)
Number of Bursts in Trial:			16			Yes
Chirp Center Frequency:			5510			Starting Location Within Interval (usec)
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	1	61.4	15	-	-	384543
2	2	69.6	15	1440	-	564818
3	1	55.7	15	-	-	747195
4	3	84.4	15	1755	1042	179921
5	3	92.6	15	1954	1033	360636
6	2	79.9	15	1415	-	542506
7	2	73.6	15	1987	-	723073
8	3	93.1	15	1907	1815	157365
9	3	89	15	1216	1671	338385
10	2	76.9	15	1191	-	520192
11	2	69.1	15	1825	-	700826
12	3	86.2	15	1039	1646	135272
13	2	68	15	1744	-	316415
14	3	97	15	1401	1187	497408
15	3	91.6	15	1759	1507	677380
16	2	77.6	15	1398	-	113275
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**DFS Radar Parameters**  
**FCC Radar Type 5**  
**Channel 102 Bandwidth 40MHz**

Trial Number:			9			Detection (Yes/No)
Number of Bursts in Trial:			18			Yes
Chirp Center Frequency:			5510			Starting Location Within Interval (usec)
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	
1	2	80.5	18	1188	-	261815
2	1	61.7	18	-	-	423647
3	2	66.7	18	1973	-	582856
4	3	96.6	18	1464	1229	80559
5	3	100	18	1573	1595	241192
6	2	71.1	18	1643	-	402342
7	2	82.1	18	1213	-	563634
8	2	74.6	18	1341	-	60973
9	3	83.8	18	1284	1695	221281
10	2	70.6	18	1153	-	383240
11	2	71.3	18	1273	-	544081
12	3	85.6	18	1853	1274	40977
13	2	73.6	18	1945	-	202026
14	3	83.8	18	1572	1768	362095
15	3	89.4	18	1557	1503	522495
16	1	56.4	18	-	-	21303
17	1	61.3	18	-	-	182657
18	2	72.9	18	1958	-	342779
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Trial Number:			10			Detection (Yes/No)
Number of Bursts in Trial:			18			Yes
Chirp Center Frequency:			5510			Starting Location Within Interval (usec)
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	
1	2	75.5	17	1211	-	504519
2	3	96.5	17	1661	1936	1432
3	3	85.8	17	1961	1922	161782
4	1	53.4	17	-	-	324237
5	3	85.5	17	1206	1123	483960
6	1	59.2	17	-	-	646589
7	1	59.3	17	-	-	142797
8	1	56	17	-	-	304285
9	3	96.5	17	1047	1806	463289
10	3	98.8	17	1353	1403	624247
11	2	67.5	17	1812	-	122598
12	1	64.1	17	-	-	284533
13	2	83.2	17	1524	-	444552
14	3	97.4	17	1081	1625	604765
15	1	57.3	17	-	-	103100
16	3	95.7	17	1657	1528	263099
17	1	55.8	17	-	-	425581
18	3	97.4	17	1209	1051	585324
19						
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**DFS Radar Parameters**  
**FCC Radar Type 5**  
**Channel 102 Bandwidth 40MHz**

Trial Number:			11			Detection (Yes/No)
Number of Bursts in Trial:			20			
Chirp Center Frequency:			5499			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	2	75.2	20	1281	-	74765
2	3	85.7	20	1221	1110	219198
3	1	62.3	20	-	-	365464
4	3	90.4	20	1587	1319	508223
5	3	87.6	20	1754	1752	56705
6	2	81.2	20	1238	-	201734
7	1	50.6	20	-	-	347099
8	2	71.9	20	1361	-	491159
9	1	58.6	20	-	-	39159
10	3	88.1	20	1913	1500	183238
11	2	69.5	20	1222	-	328750
12	1	55.1	20	-	-	474628
13	3	87.5	20	1760	1334	21179
14	1	62.7	20	-	-	166322
15	2	74.8	20	1168	-	311015
16	3	95.2	20	1531	1688	454631
17	2	71.4	20	1342	-	3402
18	3	95.2	20	1409	1452	147833
19	3	91.9	20	1791	1472	292179
20	2	77.1	20	1420	-	437473

Trial Number:			12			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 (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	2	76.3	14	1411	-	777611
2	1	57.5	14	-	-	174418
3	3	87.3	14	1555	1055	367031
4	3	93.9	14	1837	1868	559077
5	2	74.6	14	1924	-	753162
6	2	83.3	14	1747	-	150237
7	1	57	14	-	-	344375
8	2	69.7	14	1010	-	537104
9	3	87.4	14	1481	1596	728839
10	2	73.9	14	1000	-	126492
11	2	78.2	14	1233	-	319800
12	2	77.9	14	1920	-	512426
13	2	78	14	1431	-	706210
14	3	92.1	14	1626	1615	102381
15	2	81.2	14	1684	-	295869
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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:			16			
Chirp Center Frequency:			5497			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	2	75.7	15	1649	-	458562
2	1	60.5	15	-	-	640697
3	3	85.2	15	1729	1065	73687
4	1	58.8	15	-	-	255431
5	1	54.5	15	-	-	437098
6	1	52.7	15	-	-	618679
7	1	63.5	15	-	-	51659
8	1	50.6	15	-	-	233150
9	2	71.3	15	1888	-	413631
10	3	86.6	15	1212	1493	593845
11	3	91.3	15	1193	1979	29149
12	1	61.2	15	-	-	210689
13	1	54.8	15	-	-	392598
14	3	89.4	15	1442	1474	571590
15	3	88.1	15	1525	1584	6885
16	2	75.9	15	1881	-	188083
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Trial Number:			14			Detection (Yes/No)
Number of Bursts in Trial:			13			
Chirp Center Frequency:			5495			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	1	62.1	12	-	-	455555
2	1	53.8	12	-	-	679232
3	2	78.8	12	1096	-	901738
4	2	71.1	12	1156	-	204134
5	2	67.7	12	1613	-	427451
6	3	98.5	12	1716	1386	649064
7	2	68.5	12	1771	-	873154
8	1	65.7	12	-	-	176985
9	1	54.2	12	-	-	400425
10	2	74.2	12	1130	-	623334
11	2	81	12	1906	-	845483
12	3	84.5	12	1726	1201	148957
13	3	84.7	12	1697	1568	371669
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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:			11			
Chirp Center Frequency:			5494			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	1	59.8	9	-	-	705126
2	3	91.6	9	1439	1453	966764
3	2	77.2	9	1850	-	143918
4	3	95.5	9	1482	1106	407364
5	2	81.5	9	1171	-	671776
6	3	99.1	9	1556	1326	933929
7	3	84.7	9	1591	1665	111268
8	3	86.2	9	2000	1015	374645
9	3	86.4	9	1486	1157	638173
10	3	87.3	9	1426	1260	901632
11	2	74.3	9	1635	-	78893
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Trial Number:			16			Detection (Yes/No)
Number of Bursts in Trial:			17			
Chirp Center Frequency:			5497			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	1	62.7	16	-	-	222021
2	1	56.9	16	-	-	392625
3	1	66	16	-	-	563517
4	1	57.2	16	-	-	30029
5	3	83.4	16	1265	1438	200211
6	2	72	16	1158	-	371250
7	1	52.2	16	-	-	542681
8	2	80.3	16	1647	-	8983
9	3	99.4	16	1968	1978	178929
10	3	98.1	16	1013	1855	348997
11	1	66.1	16	-	-	521489
12	2	74.1	16	1505	-	690965
13	3	99.3	16	1632	1886	158023
14	2	70.9	16	1693	-	328840
15	1	63.5	16	-	-	500377
16	2	77.3	16	1394	-	669998
17	3	92.1	16	1208	1053	137262
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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:			20			
Chirp Center Frequency:			5499			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	2	69.5	20	1741	-	261650
2	1	54.5	20	-	-	407520
3	2	80.4	20	1007	-	551388
4	2	71.8	20	1185	-	99025
5	2	79.1	20	1862	-	243403
6	1	65.9	20	-	-	389470
7	1	61.5	20	-	-	534809
8	3	95	20	1278	1941	80795
9	1	64.1	20	-	-	226569
10	1	65.8	20	-	-	371447
11	2	73.3	20	1186	-	515611
12	3	90.3	20	1602	1088	63076
13	1	53.3	20	-	-	208564
14	3	89.8	20	1738	1337	351786
15	2	75.8	20	1299	-	497770
16	1	66.6	20	-	-	45556
17	1	54.4	20	-	-	190578
18	1	58.4	20	-	-	335975
19	1	60.7	20	-	-	481093
20	2	82.4	20	1027	-	27576

Trial Number:			18			Detection (Yes/No)
Number of Bursts in Trial:			18			
Chirp Center Frequency:			5497			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	1	61.2	17	-	-	191995
2	2	82.4	17	1288	-	352609
3	2	82.3	17	1623	-	513255
4	2	71.9	17	1501	-	10820
5	1	50.6	17	-	-	172224
6	3	85.2	17	1126	1017	332233
7	3	86.7	17	1207	1433	493093
8	3	93.7	17	1597	1370	653144
9	2	67.5	17	1028	-	152154
10	2	77.9	17	1242	-	312851
11	2	74.6	17	1880	-	473710
12	2	68	17	1175	-	634960
13	2	71.8	17	1843	-	132125
14	3	92.6	17	1723	1025	292695
15	2	66.7	17	1799	-	453854
16	2	81.8	17	1243	-	615280
17	1	56.8	17	-	-	112539
18	1	52.4	17	-	-	273829
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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			Yes
Chirp Center Frequency:			5493			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	3	83.7	5	1512	1219	978389
2	3	91	5	1272	1029	1341837
3	1	54.5	5	-	-	208798
4	1	62.3	5	-	-	572207
5	2	69.2	5	1637	-	934667
6	1	56.2	5	-	-	1299220
7	2	79	5	1298	-	163902
8	3	90.1	5	1797	1293	526248
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Trial Number:			20			Detection (Yes/No)
Number of Bursts in Trial:			15			Yes
Chirp Center Frequency:			5496			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	3	96	13	1508	1104	473479
2	1	58.2	13	-	-	668723
3	3	90.4	13	1662	1790	63247
4	1	57.5	13	-	-	257066
5	3	94.8	13	1869	1359	449211
6	1	62.5	13	-	-	644869
7	1	52.7	13	-	-	39719
8	3	94.9	13	1043	1910	232561
9	2	80.8	13	1527	-	426341
10	3	87.2	13	1367	1048	618659
11	2	72.3	13	1143	-	15828
12	1	58.5	13	-	-	209487
13	2	71.2	13	1703	-	402224
14	3	93.9	13	1687	1933	594038
15	2	79.3	13	1068	-	789734
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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:			14			Yes
Chirp Center Frequency:			5525			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	2	67.8	12	1679	-	198470
2	2	77.4	12	1387	-	405707
3	3	86.2	12	1102	1154	612715
4	3	91.3	12	1745	1339	818117
5	1	55.2	12	-	-	173391
6	2	68.4	12	1475	-	380043
7	1	60.7	12	-	-	588114
8	2	73	12	1291	-	794537
9	3	94	12	1712	1917	147177
10	1	59.7	12	-	-	355461
11	1	52	12	-	-	562984
12	2	74.7	12	1870	-	768471
13	2	69.8	12	1210	-	122015
14	2	77.9	12	1302	-	329340
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Trial Number:			22			Detection (Yes/No)
Number of Bursts in Trial:			16			Yes
Chirp Center Frequency:			5523			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	3	99	15	1012	1692	468621
2	1	63.1	15	-	-	651933
3	2	76.1	15	1309	-	84394
4	3	92.9	15	1223	1529	265231
5	1	60.5	15	-	-	447508
6	3	89.2	15	1810	1258	626868
7	2	78.4	15	1664	-	62104
8	1	53.2	15	-	-	243920
9	1	60	15	-	-	425253
10	2	83.2	15	1628	-	605591
11	1	62	15	-	-	39869
12	1	65.3	15	-	-	221467
13	2	77	15	1279	-	402009
14	1	61.8	15	-	-	584440
15	2	79.6	15	1663	-	17469
16	1	59.5	15	-	-	199055
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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:			18			Yes
Chirp Center Frequency:			5523			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	3	98.4	17	1103	1423	336993
2	2	81.3	17	1644	-	498588
3	3	89.8	17	1506	1311	657569
4	1	61.6	17	-	-	156932
5	3	86.7	17	1465	1491	316840
6	3	84.9	17	1611	1269	477548
7	2	83.1	17	1571	-	639477
8	1	65	17	-	-	137068
9	2	73.7	17	1934	-	297648
10	2	71.7	17	1031	-	459170
11	3	85.2	17	1489	1737	618370
12	3	85.2	17	1257	1250	116901
13	3	96.5	17	1792	1733	277206
14	3	97.8	17	1129	1640	437870
15	3	92.8	17	1011	1767	598552
16	3	87.8	17	1891	1388	96856
17	2	82.9	17	1542	-	258169
18	2	67	17	1100	-	419153
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Trial Number:			24			Detection (Yes/No)
Number of Bursts in Trial:			13			Yes
Chirp Center Frequency:			5525			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	2	81.9	11	1995	-	803568
2	2	74	11	1343	-	107214
3	3	96.2	11	1443	1114	330026
4	1	65.6	11	-	-	554212
5	1	60.6	11	-	-	778220
6	1	54.7	11	-	-	79844
7	1	50.9	11	-	-	303509
8	1	64.5	11	-	-	526665
9	2	67.4	11	1271	-	748967
10	1	53	11	-	-	52370
11	2	79.2	11	1064	-	275562
12	3	90	11	1444	1593	497824
13	3	91.5	11	1056	1362	721301
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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:			17			
Chirp Center Frequency:			5523			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	3	99	17	1795	1998	18866
2	3	93.5	17	1425	1631	189042
3	3	84.5	17	1214	1561	358964
4	1	61.4	17	-	-	531755
5	2	70.7	17	1709	-	700636
6	3	85	17	1062	1601	167998
7	1	58.1	17	-	-	339476
8	3	91.2	17	1218	1921	508347
9	1	64	17	-	-	681707
10	2	80.1	17	1974	-	147293
11	1	61.1	17	-	-	318526
12	2	69.1	17	1458	-	488556
13	3	88.9	17	1991	1169	656947
14	1	53.9	17	-	-	126579
15	3	93.2	17	1861	1980	295771
16	1	56.8	17	-	-	468669
17	1	62.2	17	-	-	639424
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Trial Number:			26			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 (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	3	90.5	5	1638	1533	224183
2	2	74.2	5	1532	-	587548
3	2	82.4	5	1289	-	950503
4	1	60	5	-	-	1315366
5	2	79.9	5	1560	-	179726
6	1	55.5	5	-	-	543497
7	1	63.3	5	-	-	906777
8	2	82.7	5	1237	-	1269282
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**DFS Radar Parameters**  
**FCC Radar Type 5**  
**Channel 102 Bandwidth 40MHz**

Trial Number:			27			Detection (Yes/No)
Number of Bursts in Trial:			10			Yes
Chirp Center Frequency:			5527			Starting Location Within Interval (usec)
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	2	70.6	7	1807	-	107923
2	3	85.1	7	1852	1447	397630
3	1	60.7	7	-	-	689487
4	2	72.1	7	1962	-	978235
5	2	67.4	7	1363	-	72201
6	2	80.1	7	1316	-	362504
7	3	85.8	7	1696	1902	651469
8	3	83.8	7	1952	1390	941867
9	2	80.2	7	1060	-	36476
10	3	86.3	7	1909	1079	326404
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Trial Number:			28			Detection (Yes/No)
Number of Bursts in Trial:			11			Yes
Chirp Center Frequency:			5526			Starting Location Within Interval (usec)
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	3	91.8	9	1582	1040	560205
2	1	61.9	9	-	-	825842
3	3	86.4	9	1457	1494	634
4	2	72	9	1280	-	264527
5	1	52.8	9	-	-	528967
6	2	74.8	9	1871	-	791894
7	2	75.8	9	1364	-	1055851
8	2	67.9	9	1080	-	232174
9	3	94	9	1076	1612	495445
10	3	85.1	9	1669	1344	758929
11	3	96.5	9	1719	1434	1021684
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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:			11			
Chirp Center Frequency:			5526			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	2	71.8	9	1789	-	199476
2	1	50.7	9	-	-	463764
3	1	57.7	9	-	-	728080
4	1	57.7	9	-	-	991982
5	1	55.2	9	-	-	167232
6	1	62.5	9	-	-	431488
7	1	55	9	-	-	695856
8	1	57.5	9	-	-	960232
9	2	81.4	9	1803	-	134495
10	2	69	9	1346	-	398569
11	3	87.9	9	1115	1846	661087
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Trial Number:			30			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5524			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	2	71.1	13	1495	-	726667
2	2	78.7	13	1417	-	80068
3	1	50.1	13	-	-	287813
4	3	100	13	1225	1067	493792
5	3	97.4	13	1132	1937	699850
6	2	69.1	13	1235	-	54577
7	3	96.6	13	1377	1072	261328
8	1	50	13	-	-	469904
9	2	75.3	13	1101	-	676275
10	3	85.3	13	1321	1847	28994
11	1	58.6	13	-	-	236516
12	2	67.7	13	1931	-	443261
13	1	51.3	13	-	-	651939
14	3	94.9	13	1756	1990	3512
15						
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**Channel 106 Bandwidth 80MHz**

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

Trial #	Pulse Repetition Frequency Number (1 to 23)	Pulse Repetition Frequency (Pulses Per Second)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	10	1432.66	698	Yes
2	7	1567.40	638	Yes
3	18	1165.50	858	Yes
4	22	1066.10	938	Yes
5	13	1319.26	758	Yes
6	14	1285.35	778	Yes
7	3	1792.11	558	Yes
8	17	1193.32	838	Yes
9	4	1730.10	578	Yes
10	15	1253.13	798	Yes
11	1	1930.50	518	Yes
12	5	1672.24	598	Yes
13	20	1113.59	898	Yes
14	16	1222.49	818	Yes
15	2	1858.74	538	Yes
16		1199.04	834	Yes
17		432.53	2312	Yes
18		382.70	2613	Yes
19		1162.79	860	Yes
20		338.07	2958	Yes
21		492.61	2030	Yes
22		1031.99	969	Yes
23		834.72	1198	Yes
24		1047.12	955	Yes
25		1112.35	899	Yes
26		1453.49	688	Yes
27		356.25	2807	Yes
28		326.90	3059	Yes
29		333.78	2996	Yes
30		466.20	2145	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	27	3.50	203	Yes
2	28	4.10	182	Yes
3	27	3.60	152	Yes
4	29	5.00	213	Yes
5	25	2.50	166	Yes
6	28	3.90	164	Yes
7	27	3.60	199	Yes
8	27	3.60	218	Yes
9	28	4.30	230	Yes
10	28	4.10	208	Yes
11	29	5.00	229	Yes
12	27	3.40	170	Yes
13	27	3.70	172	Yes
14	26	2.80	190	Yes
15	24	2.10	153	Yes
16	27	3.80	151	Yes
17	29	5.00	217	Yes
18	28	4.10	159	Yes
19	23	1.00	158	Yes
20	26	3.20	204	Yes
21	26	3.00	223	Yes
22	27	3.60	165	Yes
23	28	4.30	156	Yes
24	25	2.60	225	Yes
25	28	4.10	198	Yes
26	23	1.00	220	Yes
27	24	1.70	160	Yes
28	25	2.20	167	Yes
29	24	2.10	180	Yes
30	26	3.10	209	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	8.50	290	No
2	18	9.10	208	Yes
3	17	8.60	224	Yes
4	18	10.00	223	Yes
5	17	7.50	407	Yes
6	18	8.90	250	Yes
7	17	8.60	483	Yes
8	17	8.60	477	Yes
9	18	9.30	244	Yes
10	18	9.10	343	Yes
11	18	10.00	338	Yes
12	17	8.40	252	Yes
13	18	8.70	472	Yes
14	17	7.80	216	Yes
15	16	7.10	470	Yes
16	18	8.80	315	No
17	18	10.00	442	Yes
18	18	9.10	386	Yes
19	16	6.00	324	Yes
20	17	8.20	478	Yes
21	17	8.00	327	Yes
22	17	8.60	445	Yes
23	18	9.30	362	Yes
24	17	7.60	341	Yes
25	18	9.10	420	Yes
26	16	6.00	299	Yes
27	16	6.70	467	Yes
28	16	7.20	409	No
29	16	7.10	347	Yes
30	17	8.10	413	No

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	15	16.60	290	Yes
2	15	17.90	208	Yes
3	15	16.80	224	Yes
4	16	20.00	223	Yes
5	13	14.40	407	No
6	15	17.50	250	Yes
7	15	16.80	483	Yes
8	15	16.80	477	Yes
9	16	18.40	244	Yes
10	15	18.10	343	Yes
11	16	19.90	338	Yes
12	14	16.30	252	Yes
13	15	17.10	472	Yes
14	14	15.10	216	Yes
15	13	13.40	470	Yes
16	15	17.40	315	Yes
17	16	20.00	442	Yes
18	15	18.00	386	Yes
19	12	11.10	324	Yes
20	14	16.00	478	Yes
21	14	15.40	327	Yes
22	15	16.80	445	Yes
23	16	18.30	362	Yes
24	14	14.70	341	Yes
25	15	17.90	420	Yes
26	12	11.10	299	Yes
27	12	12.50	467	Yes
28	13	13.70	409	Yes
29	13	13.50	347	Yes
30	14	15.70	413	Yes

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

Trial Number:			1			Detection (Yes/No)
Number of Bursts in Trial:			16			Yes
Chirp Center Frequency:			5530			Starting Location Within Interval (usec)
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	
1	2	81.1	14	1956	-	645358
2	3	88	14	1765	1715	80143
3	2	82.2	14	1325	-	261570
4	3	99.6	14	1338	1935	441358
5	2	68.9	14	1598	-	623887
6	3	86.1	14	1604	1220	57864
7	2	82.1	14	1262	-	239376
8	2	82.4	14	1182	-	420557
9	3	90.8	14	1305	1483	600252
10	3	89	14	1315	1666	35632
11	3	99.1	14	1603	1451	216527
12	2	79.3	14	1141	-	398241
13	3	83.8	14	1554	1144	578402
14	2	72.8	14	1929	-	13354
15	1	63.5	14	-	-	194891
16	3	85.3	14	1026	1578	375217
17						
18						
19						
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Trial Number:			2			Detection (Yes/No)
Number of Bursts in Trial:			17			Yes
Chirp Center Frequency:			5530			Starting Location Within Interval (usec)
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	
1	3	99.7	17	1751	1375	522887
2	3	88.8	17	1515	1749	692256
3	1	50.9	17	-	-	162339
4	2	77.7	17	1923	-	332523
5	2	74.5	17	1054	-	503485
6	2	82.2	17	1198	-	674227
7	3	90.3	17	1766	1813	140534
8	2	70.4	17	1173	-	311568
9	3	88.2	17	1099	1652	480939
10	1	51	17	-	-	653552
11	1	58.7	17	-	-	120244
12	1	65.1	17	-	-	291157
13	1	64	17	-	-	462177
14	2	76.3	17	1776	-	630889
15	3	93.7	17	1245	1930	98788
16	3	91.1	17	1236	1854	268784
17	3	89.4	17	1023	1932	439346
18						
19						
20						

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

Trial Number:			3			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 (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	2	74.7	15	1521	-	648529
2	3	97.5	15	1180	1247	82816
3	3	96.1	15	1196	1648	263586
4	1	55.4	15	-	-	446406
5	3	96.5	15	1563	1828	625197
6	1	54.8	15	-	-	60763
7	3	93.4	15	1839	1179	241249
8	1	58.5	15	-	-	423815
9	1	56.2	15	-	-	605665
10	3	92.5	15	1769	1904	38228
11	3	84.5	15	1285	1826	218880
12	3	91	15	1668	1336	399994
13	3	89.2	15	1160	1743	580665
14	3	94.5	15	1654	1217	15985
15	1	51	15	-	-	197660
16	1	54	15	-	-	379156
17						
18						
19						
20						

Trial Number:			4			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 (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	2	80	20	1680	-	447297
2	1	54.4	20	-	-	593870
3	2	78.1	20	1742	-	139736
4	1	56.5	20	-	-	285337
5	3	92.5	20	1721	1382	428054
6	1	54.5	20	-	-	575505
7	3	99	20	1148	1021	121689
8	3	97.8	20	1676	1689	265705
9	1	61.7	20	-	-	412335
10	1	61.3	20	-	-	557805
11	2	67.9	20	1656	-	104003
12	2	77.3	20	1947	-	248520
13	2	66.9	20	1059	-	393943
14	2	68.4	20	1757	-	538110
15	1	64.4	20	-	-	86441
16	3	95.4	20	1091	1710	230551
17	1	58	20	-	-	376765
18	3	90	20	1407	1286	519176
19	1	59	20	-	-	68586
20	2	75.4	20	1926	-	213062

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

Trial Number:			5			Detection (Yes/No)
Number of Bursts in Trial:			12			Yes
Chirp Center Frequency:			5530			Starting Location Within Interval (usec)
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	
1	2	67.4	11	1848	-	597733
2	2	79.8	11	1784	-	839741
3	1	53.1	11	-	-	84604
4	3	83.9	11	1711	1150	325659
5	1	57.6	11	-	-	568772
6	2	69.2	11	1964	-	809133
7	2	68.3	11	1727	-	54665
8	3	89.8	11	1058	1152	296319
9	1	55.8	11	-	-	539128
10	2	79.5	11	1548	-	779693
11	3	99.1	11	1190	1522	24856
12	1	56.5	11	-	-	267095
13						
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Trial Number:			6			Detection (Yes/No)
Number of Bursts in Trial:			17			Yes
Chirp Center Frequency:			5530			Starting Location Within Interval (usec)
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	
1	1	57.7	16	-	-	359071
2	1	61.1	16	-	-	530342
3	3	84	16	1307	1297	698724
4	2	71.9	16	1569	-	166924
5	1	65.5	16	-	-	338197
6	3	84.5	16	1480	1045	507219
7	3	96.9	16	1300	1332	676931
8	2	70.1	16	1699	-	146043
9	3	98.6	16	1965	1194	315827
10	3	98.4	16	1170	1897	485771
11	3	93.7	16	1074	1032	656928
12	3	85.2	16	1549	1155	124838
13	3	87	16	1108	1758	295118
14	1	66	16	-	-	467031
15	3	91.6	16	1046	1263	636025
16	3	87.8	16	1360	1653	103790
17	2	78	16	1781	-	274348
18						
19						
20						

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

Trial Number:			7			Detection (Yes/No)
Number of Bursts in Trial:			16			Yes
Chirp Center Frequency:			5530			Starting Location Within Interval (usec)
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	
1	3	89.1	15	1895	1416	471744
2	2	82.9	15	1844	-	654123
3	3	99.2	15	1918	1764	87977
4	3	85.4	15	1137	1402	269003
5	2	75.7	15	1919	-	450237
6	3	86.6	15	1725	1585	630258
7	1	50.2	15	-	-	66066
8	1	51.2	15	-	-	247457
9	3	94.3	15	1345	1636	427133
10	3	99	15	1429	1184	608498
11	2	73.3	15	1667	-	43621
12	3	86.3	15	1838	1873	223987
13	1	59.1	15	-	-	406728
14	3	92	15	1121	1239	586727
15	2	82.3	15	1874	-	21272
16	1	62.2	15	-	-	202800
17						
18						
19						
20						

Trial Number:			8			Detection (Yes/No)
Number of Bursts in Trial:			16			Yes
Chirp Center Frequency:			5530			Starting Location Within Interval (usec)
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	
1	1	61.4	15	-	-	384543
2	2	69.6	15	1440	-	564818
3	1	55.7	15	-	-	747195
4	3	84.4	15	1755	1042	179921
5	3	92.6	15	1954	1033	360636
6	2	79.9	15	1415	-	542506
7	2	73.6	15	1987	-	723073
8	3	93.1	15	1907	1815	157365
9	3	89	15	1216	1671	338385
10	2	76.9	15	1191	-	520192
11	2	69.1	15	1825	-	700826
12	3	86.2	15	1039	1646	135272
13	2	68	15	1744	-	316415
14	3	97	15	1401	1187	497408
15	3	91.6	15	1759	1507	677380
16	2	77.6	15	1398	-	113275
17						
18						
19						
20						

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

Trial Number:			9			Detection (Yes/No)
Number of Bursts in Trial:			18			
Chirp Center Frequency:			5530			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	2	80.5	18	1188	-	261815
2	1	61.7	18	-	-	423647
3	2	66.7	18	1973	-	582856
4	3	96.6	18	1464	1229	80559
5	3	100	18	1573	1595	241192
6	2	71.1	18	1643	-	402342
7	2	82.1	18	1213	-	563634
8	2	74.6	18	1341	-	60973
9	3	83.8	18	1284	1695	221281
10	2	70.6	18	1153	-	383240
11	2	71.3	18	1273	-	544081
12	3	85.6	18	1853	1274	40977
13	2	73.6	18	1945	-	202026
14	3	83.8	18	1572	1768	362095
15	3	89.4	18	1557	1503	522495
16	1	56.4	18	-	-	21303
17	1	61.3	18	-	-	182657
18	2	72.9	18	1958	-	342779
19						
20						

Trial Number:			10			Detection (Yes/No)
Number of Bursts in Trial:			18			
Chirp Center Frequency:			5530			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	2	75.5	17	1211	-	504519
2	3	96.5	17	1661	1936	1432
3	3	85.8	17	1961	1922	161782
4	1	53.4	17	-	-	324237
5	3	85.5	17	1206	1123	483960
6	1	59.2	17	-	-	646589
7	1	59.3	17	-	-	142797
8	1	56	17	-	-	304285
9	3	96.5	17	1047	1806	463289
10	3	98.8	17	1353	1403	624247
11	2	67.5	17	1812	-	122598
12	1	64.1	17	-	-	284533
13	2	83.2	17	1524	-	444552
14	3	97.4	17	1081	1625	604765
15	1	57.3	17	-	-	103100
16	3	95.7	17	1657	1528	263099
17	1	55.8	17	-	-	425581
18	3	97.4	17	1209	1051	585324
19						
20						

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

Trial Number:			11			Detection (Yes/No)
Number of Bursts in Trial:			20			
Chirp Center Frequency:			5499			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	2	75.2	20	1281	-	74765
2	3	85.7	20	1221	1110	219198
3	1	62.3	20	-	-	365464
4	3	90.4	20	1587	1319	508223
5	3	87.6	20	1754	1752	56705
6	2	81.2	20	1238	-	201734
7	1	50.6	20	-	-	347099
8	2	71.9	20	1361	-	491159
9	1	58.6	20	-	-	39159
10	3	88.1	20	1913	1500	183238
11	2	69.5	20	1222	-	328750
12	1	55.1	20	-	-	474628
13	3	87.5	20	1760	1334	21179
14	1	62.7	20	-	-	166322
15	2	74.8	20	1168	-	311015
16	3	95.2	20	1531	1688	454631
17	2	71.4	20	1342	-	3402
18	3	95.2	20	1409	1452	147833
19	3	91.9	20	1791	1472	292179
20	2	77.1	20	1420	-	437473

Trial Number:			12			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 (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	2	76.3	14	1411	-	777611
2	1	57.5	14	-	-	174418
3	3	87.3	14	1555	1055	367031
4	3	93.9	14	1837	1868	559077
5	2	74.6	14	1924	-	753162
6	2	83.3	14	1747	-	150237
7	1	57	14	-	-	344375
8	2	69.7	14	1010	-	537104
9	3	87.4	14	1481	1596	728839
10	2	73.9	14	1000	-	126492
11	2	78.2	14	1233	-	319800
12	2	77.9	14	1920	-	512426
13	2	78	14	1431	-	706210
14	3	92.1	14	1626	1615	102381
15	2	81.2	14	1684	-	295869
16						
17						
18						
19						
20						



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

Trial Number:			13			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 (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	2	75.7	15	1649	-	458562
2	1	60.5	15	-	-	640697
3	3	85.2	15	1729	1065	73687
4	1	58.8	15	-	-	255431
5	1	54.5	15	-	-	437098
6	1	52.7	15	-	-	618679
7	1	63.5	15	-	-	51659
8	1	50.6	15	-	-	233150
9	2	71.3	15	1888	-	413631
10	3	86.6	15	1212	1493	593845
11	3	91.3	15	1193	1979	29149
12	1	61.2	15	-	-	210689
13	1	54.8	15	-	-	392598
14	3	89.4	15	1442	1474	571590
15	3	88.1	15	1525	1584	6885
16	2	75.9	15	1881	-	188083
17						
18						
19						
20						

Trial Number:			14			Detection (Yes/No)
Number of Bursts in Trial:			13			
Chirp Center Frequency:			5496			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	1	62.1	12	-	-	455555
2	1	53.8	12	-	-	679232
3	2	78.8	12	1096	-	901738
4	2	71.1	12	1156	-	204134
5	2	67.7	12	1613	-	427451
6	3	98.5	12	1716	1386	649064
7	2	68.5	12	1771	-	873154
8	1	65.7	12	-	-	176985
9	1	54.2	12	-	-	400425
10	2	74.2	12	1130	-	623334
11	2	81	12	1906	-	845483
12	3	84.5	12	1726	1201	148957
13	3	84.7	12	1697	1568	371669
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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:			11			
Chirp Center Frequency:			5495			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	1	59.8	9	-	-	705126
2	3	91.6	9	1439	1453	966764
3	2	77.2	9	1850	-	143918
4	3	95.5	9	1482	1106	407364
5	2	81.5	9	1171	-	671776
6	3	99.1	9	1556	1326	933929
7	3	84.7	9	1591	1665	111268
8	3	86.2	9	2000	1015	374645
9	3	86.4	9	1486	1157	638173
10	3	87.3	9	1426	1260	901632
11	2	74.3	9	1635	-	78893
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Trial Number:			16			Detection (Yes/No)
Number of Bursts in Trial:			17			
Chirp Center Frequency:			5498			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	1	62.7	16	-	-	222021
2	1	56.9	16	-	-	392625
3	1	66	16	-	-	563517
4	1	57.2	16	-	-	30029
5	3	83.4	16	1265	1438	200211
6	2	72	16	1158	-	371250
7	1	52.2	16	-	-	542681
8	2	80.3	16	1647	-	8983
9	3	99.4	16	1968	1978	178929
10	3	98.1	16	1013	1855	348997
11	1	66.1	16	-	-	521489
12	2	74.1	16	1505	-	690965
13	3	99.3	16	1632	1886	158023
14	2	70.9	16	1693	-	328840
15	1	63.5	16	-	-	500377
16	2	77.3	16	1394	-	669998
17	3	92.1	16	1208	1053	137262
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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:			20			
Chirp Center Frequency:			5499			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	2	69.5	20	1741	-	261650
2	1	54.5	20	-	-	407520
3	2	80.4	20	1007	-	551388
4	2	71.8	20	1185	-	99025
5	2	79.1	20	1862	-	243403
6	1	65.9	20	-	-	389470
7	1	61.5	20	-	-	534809
8	3	95	20	1278	1941	80795
9	1	64.1	20	-	-	226569
10	1	65.8	20	-	-	371447
11	2	73.3	20	1186	-	515611
12	3	90.3	20	1602	1088	63076
13	1	53.3	20	-	-	208564
14	3	89.8	20	1738	1337	351786
15	2	75.8	20	1299	-	497770
16	1	66.6	20	-	-	45556
17	1	54.4	20	-	-	190578
18	1	58.4	20	-	-	335975
19	1	60.7	20	-	-	481093
20	2	82.4	20	1027	-	27576

Trial Number:			18			Detection (Yes/No)
Number of Bursts in Trial:			18			
Chirp Center Frequency:			5498			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	1	61.2	17	-	-	191995
2	2	82.4	17	1288	-	352609
3	2	82.3	17	1623	-	513255
4	2	71.9	17	1501	-	10820
5	1	50.6	17	-	-	172224
6	3	85.2	17	1126	1017	332233
7	3	86.7	17	1207	1433	493093
8	3	93.7	17	1597	1370	653144
9	2	67.5	17	1028	-	152154
10	2	77.9	17	1242	-	312851
11	2	74.6	17	1880	-	473710
12	2	68	17	1175	-	634960
13	2	71.8	17	1843	-	132125
14	3	92.6	17	1723	1025	292695
15	2	66.7	17	1799	-	453854
16	2	81.8	17	1243	-	615280
17	1	56.8	17	-	-	112539
18	1	52.4	17	-	-	273829
19						
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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			Yes
Chirp Center Frequency:			5493			Starting Location Within Interval (usec)
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	3	83.7	5	1512	1219	978389
2	3	91	5	1272	1029	1341837
3	1	54.5	5	-	-	208798
4	1	62.3	5	-	-	572207
5	2	69.2	5	1637	-	934667
6	1	56.2	5	-	-	1299220
7	2	79	5	1298	-	163902
8	3	90.1	5	1797	1293	526248
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Trial Number:			20			Detection (Yes/No)
Number of Bursts in Trial:			15			Yes
Chirp Center Frequency:			5496			Starting Location Within Interval (usec)
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	3	96	13	1508	1104	473479
2	1	58.2	13	-	-	668723
3	3	90.4	13	1662	1790	63247
4	1	57.5	13	-	-	257066
5	3	94.8	13	1869	1359	449211
6	1	62.5	13	-	-	644869
7	1	52.7	13	-	-	39719
8	3	94.9	13	1043	1910	232561
9	2	80.8	13	1527	-	426341
10	3	87.2	13	1367	1048	618659
11	2	72.3	13	1143	-	15828
12	1	58.5	13	-	-	209487
13	2	71.2	13	1703	-	402224
14	3	93.9	13	1687	1933	594038
15	2	79.3	13	1068	-	789734
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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:			14			Yes
Chirp Center Frequency:			5564			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	2	67.8	12	1679	-	198470
2	2	77.4	12	1387	-	405707
3	3	86.2	12	1102	1154	612715
4	3	91.3	12	1745	1339	818117
5	1	55.2	12	-	-	173391
6	2	68.4	12	1475	-	380043
7	1	60.7	12	-	-	588114
8	2	73	12	1291	-	794537
9	3	94	12	1712	1917	147177
10	1	59.7	12	-	-	355461
11	1	52	12	-	-	562984
12	2	74.7	12	1870	-	768471
13	2	69.8	12	1210	-	122015
14	2	77.9	12	1302	-	329340
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Trial Number:			22			Detection (Yes/No)
Number of Bursts in Trial:			16			Yes
Chirp Center Frequency:			5563			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	3	99	15	1012	1692	468621
2	1	63.1	15	-	-	651933
3	2	76.1	15	1309	-	84394
4	3	92.9	15	1223	1529	265231
5	1	60.5	15	-	-	447508
6	3	89.2	15	1810	1258	626868
7	2	78.4	15	1664	-	62104
8	1	53.2	15	-	-	243920
9	1	60	15	-	-	425253
10	2	83.2	15	1628	-	605591
11	1	62	15	-	-	39869
12	1	65.3	15	-	-	221467
13	2	77	15	1279	-	402009
14	1	61.8	15	-	-	584440
15	2	79.6	15	1663	-	17469
16	1	59.5	15	-	-	199055
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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:			18			
Chirp Center Frequency:			5562			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	3	98.4	17	1103	1423	336993
2	2	81.3	17	1644	-	498588
3	3	89.8	17	1506	1311	657569
4	1	61.6	17	-	-	156932
5	3	86.7	17	1465	1491	316840
6	3	84.9	17	1611	1269	477548
7	2	83.1	17	1571	-	639477
8	1	65	17	-	-	137068
9	2	73.7	17	1934	-	297648
10	2	71.7	17	1031	-	459170
11	3	85.2	17	1489	1737	618370
12	3	85.2	17	1257	1250	116901
13	3	96.5	17	1792	1733	277206
14	3	97.8	17	1129	1640	437870
15	3	92.8	17	1011	1767	598552
16	3	87.8	17	1891	1388	96856
17	2	82.9	17	1542	-	258169
18	2	67	17	1100	-	419153
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Trial Number:			24			Detection (Yes/No)
Number of Bursts in Trial:			13			
Chirp Center Frequency:			5564			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	2	81.9	11	1995	-	803568
2	2	74	11	1343	-	107214
3	3	96.2	11	1443	1114	330026
4	1	65.6	11	-	-	554212
5	1	60.6	11	-	-	778220
6	1	54.7	11	-	-	79844
7	1	50.9	11	-	-	303509
8	1	64.5	11	-	-	526665
9	2	67.4	11	1271	-	748967
10	1	53	11	-	-	52370
11	2	79.2	11	1064	-	275562
12	3	90	11	1444	1593	497824
13	3	91.5	11	1056	1362	721301
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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:		17				Yes
Chirp Center Frequency:		5562				Starting Location Within Interval (usec)
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	
1	3	99	17	1795	1998	18866
2	3	93.5	17	1425	1631	189042
3	3	84.5	17	1214	1561	358964
4	1	61.4	17	-	-	531755
5	2	70.7	17	1709	-	700636
6	3	85	17	1062	1601	167998
7	1	58.1	17	-	-	339476
8	3	91.2	17	1218	1921	508347
9	1	64	17	-	-	681707
10	2	80.1	17	1974	-	147293
11	1	61.1	17	-	-	318526
12	2	69.1	17	1458	-	488556
13	3	88.9	17	1991	1169	656947
14	1	53.9	17	-	-	126579
15	3	93.2	17	1861	1980	295771
16	1	56.8	17	-	-	468669
17	1	62.2	17	-	-	639424
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Trial Number:		26				Detection (Yes/No)
Number of Bursts in Trial:		8				Yes
Chirp Center Frequency:		5567				Starting Location Within Interval (usec)
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	
1	3	90.5	5	1638	1533	224183
2	2	74.2	5	1532	-	587548
3	2	82.4	5	1289	-	950503
4	1	60	5	-	-	1315366
5	2	79.9	5	1560	-	179726
6	1	55.5	5	-	-	543497
7	1	63.3	5	-	-	906777
8	2	82.7	5	1237	-	1269282
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**DFS Radar Parameters**  
**FCC Radar Type 5**  
**Channel 106 Bandwidth 80MHz**

Trial Number:		27				Detection (Yes/No)
Number of Bursts in Trial:		10				Yes
Chirp Center Frequency:		5566				Starting Location Within Interval (usec)
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	2	70.6	7	1807	-	107923
2	3	85.1	7	1852	1447	397630
3	1	60.7	7	-	-	689487
4	2	72.1	7	1962	-	978235
5	2	67.4	7	1363	-	72201
6	2	80.1	7	1316	-	362504
7	3	85.8	7	1696	1902	651469
8	3	83.8	7	1952	1390	941867
9	2	80.2	7	1060	-	36476
10	3	86.3	7	1909	1079	326404
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Trial Number:		28				Detection (Yes/No)
Number of Bursts in Trial:		11				Yes
Chirp Center Frequency:		5565				Starting Location Within Interval (usec)
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	3	91.8	9	1582	1040	560205
2	1	61.9	9	-	-	825842
3	3	86.4	9	1457	1494	634
4	2	72	9	1280	-	264527
5	1	52.8	9	-	-	528967
6	2	74.8	9	1871	-	791894
7	2	75.8	9	1364	-	1055851
8	2	67.9	9	1080	-	232174
9	3	94	9	1076	1612	495445
10	3	85.1	9	1669	1344	758929
11	3	96.5	9	1719	1434	1021684
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**DFS Radar Parameters**  
**FCC Radar Type 5**  
**Channel 106 Bandwidth 80MHz**

Trial Number:			29			Detection (Yes/No)
Number of Bursts in Trial:			11			
Chirp Center Frequency:			5565			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	2	71.8	9	1789	-	199476
2	1	50.7	9	-	-	463764
3	1	57.7	9	-	-	728080
4	1	57.7	9	-	-	991982
5	1	55.2	9	-	-	167232
6	1	62.5	9	-	-	431488
7	1	55	9	-	-	695856
8	1	57.5	9	-	-	960232
9	2	81.4	9	1803	-	134495
10	2	69	9	1346	-	398569
11	3	87.9	9	1115	1846	661087
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Trial Number:			30			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5564			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	2	71.1	13	1495	-	726667
2	2	78.7	13	1417	-	80068
3	1	50.1	13	-	-	287813
4	3	100	13	1225	1067	493792
5	3	97.4	13	1132	1937	699850
6	2	69.1	13	1235	-	54577
7	3	96.6	13	1377	1072	261328
8	1	50	13	-	-	469904
9	2	75.3	13	1101	-	676275
10	3	85.3	13	1321	1847	28994
11	1	58.6	13	-	-	236516
12	2	67.7	13	1931	-	443261
13	1	51.3	13	-	-	651939
14	3	94.9	13	1756	1990	3512
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**Channel 106+122 Bandwidth 80+80MHz (lower 80MHz)**

**DFS Radar Parameters**  
**FCC Radar Type 1**  
**Channel 106+122 Bandwidth 80+80MHz (lower 80MHz)**

Trial #	Pulse Repetition Frequency Number (1 to 23)	Pulse Repetition Frequency (Pulses Per Second)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	10	1432.66	698	Yes
2	7	1567.40	638	Yes
3	18	1165.50	858	Yes
4	22	1066.10	938	Yes
5	13	1319.26	758	Yes
6	14	1285.35	778	Yes
7	3	1792.11	558	Yes
8	17	1193.32	838	Yes
9	4	1730.10	578	Yes
10	15	1253.13	798	Yes
11	1	1930.50	518	Yes
12	5	1672.24	598	Yes
13	20	1113.59	898	Yes
14	16	1222.49	818	Yes
15	2	1858.74	538	Yes
16		1199.04	834	Yes
17		432.53	2312	Yes
18		382.70	2613	Yes
19		1162.79	860	Yes
20		338.07	2958	Yes
21		492.61	2030	Yes
22		1031.99	969	Yes
23		834.72	1198	Yes
24		1047.12	955	Yes
25		1112.35	899	Yes
26		1453.49	688	Yes
27		356.25	2807	Yes
28		326.90	3059	Yes
29		333.78	2996	Yes
30		466.20	2145	Yes

**DFS Radar Parameters**  
**FCC Radar Type 2**  
**Channel 106+122 Bandwidth 80+80MHz (lower 80MHz)**

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	27	3.50	203	Yes
2	28	4.10	182	Yes
3	27	3.60	152	Yes
4	29	5.00	213	Yes
5	25	2.50	166	Yes
6	28	3.90	164	Yes
7	27	3.60	199	Yes
8	27	3.60	218	Yes
9	28	4.30	230	Yes
10	28	4.10	208	Yes
11	29	5.00	229	Yes
12	27	3.40	170	Yes
13	27	3.70	172	Yes
14	26	2.80	190	Yes
15	24	2.10	153	Yes
16	27	3.80	151	Yes
17	29	5.00	217	Yes
18	28	4.10	159	Yes
19	23	1.00	158	Yes
20	26	3.20	204	Yes
21	26	3.00	223	Yes
22	27	3.60	165	Yes
23	28	4.30	156	Yes
24	25	2.60	225	Yes
25	28	4.10	198	Yes
26	23	1.00	220	Yes
27	24	1.70	160	Yes
28	25	2.20	167	Yes
29	24	2.10	180	Yes
30	26	3.10	209	Yes

**DFS Radar Parameters****FCC Radar Type 3****Channel 106+122 Bandwidth 80+80MHz (lower 80MHz)**

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	17	8.50	290	Yes
2	18	9.10	208	Yes
3	17	8.60	224	Yes
4	18	10.00	223	Yes
5	17	7.50	407	No
6	18	8.90	250	Yes
7	17	8.60	483	No
8	17	8.60	477	Yes
9	18	9.30	244	Yes
10	18	9.10	343	Yes
11	18	10.00	338	Yes
12	17	8.40	252	Yes
13	18	8.70	472	Yes
14	17	7.80	216	Yes
15	16	7.10	470	Yes
16	18	8.80	315	Yes
17	18	10.00	442	No
18	18	9.10	386	Yes
19	16	6.00	324	Yes
20	17	8.20	478	Yes
21	17	8.00	327	Yes
22	17	8.60	445	Yes
23	18	9.30	362	Yes
24	17	7.60	341	Yes
25	18	9.10	420	Yes
26	16	6.00	299	Yes
27	16	6.70	467	Yes
28	16	7.20	409	Yes
29	16	7.10	347	Yes
30	17	8.10	413	Yes

**DFS Radar Parameters**  
**FCC Radar Type 4**

**Channel 106+122 Bandwidth 80+80MHz (lower 80MHz)**

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	15	16.60	290	Yes
2	15	17.90	208	Yes
3	15	16.80	224	Yes
4	16	20.00	223	Yes
5	13	14.40	407	No
6	15	17.50	250	Yes
7	15	16.80	483	Yes
8	15	16.80	477	Yes
9	16	18.40	244	Yes
10	15	18.10	343	Yes
11	16	19.90	338	Yes
12	14	16.30	252	Yes
13	15	17.10	472	Yes
14	14	15.10	216	Yes
15	13	13.40	470	Yes
16	15	17.40	315	Yes
17	16	20.00	442	Yes
18	15	18.00	386	Yes
19	12	11.10	324	Yes
20	14	16.00	478	Yes
21	14	15.40	327	Yes
22	15	16.80	445	Yes
23	16	18.30	362	Yes
24	14	14.70	341	Yes
25	15	17.90	420	Yes
26	12	11.10	299	Yes
27	12	12.50	467	Yes
28	13	13.70	409	Yes
29	13	13.50	347	Yes
30	14	15.70	413	Yes

**DFS Radar Parameters**  
**FCC Radar Type 5**  
**Channel 106+122 Bandwidth 80+80MHz (lower 80MHz)**

Trial Number:			1			Detection (Yes/No)
Number of Bursts in Trial:			16			Yes
Chirp Center Frequency:			5530			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	2	81.1	14	1956	-	645358
2	3	88	14	1765	1715	80143
3	2	82.2	14	1325	-	261570
4	3	99.6	14	1338	1935	441358
5	2	68.9	14	1598	-	623887
6	3	86.1	14	1604	1220	57864
7	2	82.1	14	1262	-	239376
8	2	82.4	14	1182	-	420557
9	3	90.8	14	1305	1483	600252
10	3	89	14	1315	1666	35632
11	3	99.1	14	1603	1451	216527
12	2	79.3	14	1141	-	398241
13	3	83.8	14	1554	1144	578402
14	2	72.8	14	1929	-	13354
15	1	63.5	14	-	-	194891
16	3	85.3	14	1026	1578	375217
17						
18						
19						
20						

Trial Number:			2			Detection (Yes/No)
Number of Bursts in Trial:			17			Yes
Chirp Center Frequency:			5530			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	3	99.7	17	1751	1375	522887
2	3	88.8	17	1515	1749	692256
3	1	50.9	17	-	-	162339
4	2	77.7	17	1923	-	332523
5	2	74.5	17	1054	-	503485
6	2	82.2	17	1198	-	674227
7	3	90.3	17	1766	1813	140534
8	2	70.4	17	1173	-	311568
9	3	88.2	17	1099	1652	480939
10	1	51	17	-	-	653552
11	1	58.7	17	-	-	120244
12	1	65.1	17	-	-	291157
13	1	64	17	-	-	462177
14	2	76.3	17	1776	-	630889
15	3	93.7	17	1245	1930	98788
16	3	91.1	17	1236	1854	268784
17	3	89.4	17	1023	1932	439346
18						
19						
20						

**DFS Radar Parameters**  
**FCC Radar Type 5**

**Channel 106+122 Bandwidth 80+80MHz (lower 80MHz)**

Trial Number:		3				Detection (Yes/No)
Number of Bursts in Trial:		16				Yes
Chirp Center Frequency:		5530				Starting Location Within Interval (usec)
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	
1	2	74.7	15	1521	-	648529
2	3	97.5	15	1180	1247	82816
3	3	96.1	15	1196	1648	263586
4	1	55.4	15	-	-	446406
5	3	96.5	15	1563	1828	625197
6	1	54.8	15	-	-	60763
7	3	93.4	15	1839	1179	241249
8	1	58.5	15	-	-	423815
9	1	56.2	15	-	-	605665
10	3	92.5	15	1769	1904	38228
11	3	84.5	15	1285	1826	218880
12	3	91	15	1668	1336	399994
13	3	89.2	15	1160	1743	580665
14	3	94.5	15	1654	1217	15985
15	1	51	15	-	-	197660
16	1	54	15	-	-	379156
17						
18						
19						
20						

Trial Number:		4				Detection (Yes/No)
Number of Bursts in Trial:		20				Yes
Chirp Center Frequency:		5530				Starting Location Within Interval (usec)
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	
1	2	80	20	1680	-	447297
2	1	54.4	20	-	-	593870
3	2	78.1	20	1742	-	139736
4	1	56.5	20	-	-	285337
5	3	92.5	20	1721	1382	428054
6	1	54.5	20	-	-	575505
7	3	99	20	1148	1021	121689
8	3	97.8	20	1676	1689	265705
9	1	61.7	20	-	-	412335
10	1	61.3	20	-	-	557805
11	2	67.9	20	1656	-	104003
12	2	77.3	20	1947	-	248520
13	2	66.9	20	1059	-	393943
14	2	68.4	20	1757	-	538110
15	1	64.4	20	-	-	86441
16	3	95.4	20	1091	1710	230551
17	1	58	20	-	-	376765
18	3	90	20	1407	1286	519176
19	1	59	20	-	-	68586
20	2	75.4	20	1926	-	213062



**DFS Radar Parameters**  
**FCC Radar Type 5**  
**Channel 106+122 Bandwidth 80+80MHz (lower 80MHz)**

Trial Number:		5				Detection (Yes/No)
Number of Bursts in Trial:		12				Yes
Chirp Center Frequency:		5530				Starting Location Within Interval (usec)
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	
1	2	67.4	11	1848	-	597733
2	2	79.8	11	1784	-	839741
3	1	53.1	11	-	-	84604
4	3	83.9	11	1711	1150	325659
5	1	57.6	11	-	-	568772
6	2	69.2	11	1964	-	809133
7	2	68.3	11	1727	-	54665
8	3	89.8	11	1058	1152	296319
9	1	55.8	11	-	-	539128
10	2	79.5	11	1548	-	779693
11	3	99.1	11	1190	1522	24856
12	1	56.5	11	-	-	267095
13						
14						
15						
16						
17						
18						
19						
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Trial Number:		6				Detection (Yes/No)
Number of Bursts in Trial:		17				Yes
Chirp Center Frequency:		5530				Starting Location Within Interval (usec)
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	
1	1	57.7	16	-	-	359071
2	1	61.1	16	-	-	530342
3	3	84	16	1307	1297	698724
4	2	71.9	16	1569	-	166924
5	1	65.5	16	-	-	338197
6	3	84.5	16	1480	1045	507219
7	3	96.9	16	1300	1332	676931
8	2	70.1	16	1699	-	146043
9	3	98.6	16	1965	1194	315827
10	3	98.4	16	1170	1897	485771
11	3	93.7	16	1074	1032	656928
12	3	85.2	16	1549	1155	124838
13	3	87	16	1108	1758	295118
14	1	66	16	-	-	467031
15	3	91.6	16	1046	1263	636025
16	3	87.8	16	1360	1653	103790
17	2	78	16	1781	-	274348
18						
19						
20						

**DFS Radar Parameters**  
**FCC Radar Type 5**

**Channel 106+122 Bandwidth 80+80MHz (lower 80MHz)**

Trial Number:		7				Detection
Number of Bursts in Trial:		16				(Yes/No)
Chirp Center Frequency:		5530				Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	3	89.1	15	1895	1416	471744
2	2	82.9	15	1844	-	654123
3	3	99.2	15	1918	1764	87977
4	3	85.4	15	1137	1402	269003
5	2	75.7	15	1919	-	450237
6	3	86.6	15	1725	1585	630258
7	1	50.2	15	-	-	66066
8	1	51.2	15	-	-	247457
9	3	94.3	15	1345	1636	427133
10	3	99	15	1429	1184	608498
11	2	73.3	15	1667	-	43621
12	3	86.3	15	1838	1873	223987
13	1	59.1	15	-	-	406728
14	3	92	15	1121	1239	586727
15	2	82.3	15	1874	-	21272
16	1	62.2	15	-	-	202800
17						
18						
19						
20						

Trial Number:		8				Detection
Number of Bursts in Trial:		16				(Yes/No)
Chirp Center Frequency:		5530				Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	1	61.4	15	-	-	384543
2	2	69.6	15	1440	-	564818
3	1	55.7	15	-	-	747195
4	3	84.4	15	1755	1042	179921
5	3	92.6	15	1954	1033	360636
6	2	79.9	15	1415	-	542506
7	2	73.6	15	1987	-	723073
8	3	93.1	15	1907	1815	157365
9	3	89	15	1216	1671	338385
10	2	76.9	15	1191	-	520192
11	2	69.1	15	1825	-	700826
12	3	86.2	15	1039	1646	135272
13	2	68	15	1744	-	316415
14	3	97	15	1401	1187	497408
15	3	91.6	15	1759	1507	677380
16	2	77.6	15	1398	-	113275
17						
18						
19						
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**DFS Radar Parameters**  
**FCC Radar Type 5**

**Channel 106+122 Bandwidth 80+80MHz (lower 80MHz)**

Trial Number:			9			Detection (Yes/No)
Number of Bursts in Trial:			18			Yes
Chirp Center Frequency:			5530			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	2	80.5	18	1188	-	261815
2	1	61.7	18	-	-	423647
3	2	66.7	18	1973	-	582856
4	3	96.6	18	1464	1229	80559
5	3	100	18	1573	1595	241192
6	2	71.1	18	1643	-	402342
7	2	82.1	18	1213	-	563634
8	2	74.6	18	1341	-	60973
9	3	83.8	18	1284	1695	221281
10	2	70.6	18	1153	-	383240
11	2	71.3	18	1273	-	544081
12	3	85.6	18	1853	1274	40977
13	2	73.6	18	1945	-	202026
14	3	83.8	18	1572	1768	362095
15	3	89.4	18	1557	1503	522495
16	1	56.4	18	-	-	21303
17	1	61.3	18	-	-	182657
18	2	72.9	18	1958	-	342779
19						
20						

Trial Number:			10			Detection (Yes/No)
Number of Bursts in Trial:			18			Yes
Chirp Center Frequency:			5530			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	2	75.5	17	1211	-	504519
2	3	96.5	17	1661	1936	1432
3	3	85.8	17	1961	1922	161782
4	1	53.4	17	-	-	324237
5	3	85.5	17	1206	1123	483960
6	1	59.2	17	-	-	646589
7	1	59.3	17	-	-	142797
8	1	56	17	-	-	304285
9	3	96.5	17	1047	1806	463289
10	3	98.8	17	1353	1403	624247
11	2	67.5	17	1812	-	122598
12	1	64.1	17	-	-	284533
13	2	83.2	17	1524	-	444552
14	3	97.4	17	1081	1625	604765
15	1	57.3	17	-	-	103100
16	3	95.7	17	1657	1528	263099
17	1	55.8	17	-	-	425581
18	3	97.4	17	1209	1051	585324
19						
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**DFS Radar Parameters**

**FCC Radar Type 5**

**Channel 106+122 Bandwidth 80+80MHz (lower 80MHz)**

Trial Number:			11			Detection (Yes/No) Yes
Number of Bursts in Trial:			20			
Chirp Center Frequency:			5498			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	2	75.2	20	1281	-	74765
2	3	85.7	20	1221	1110	219198
3	1	62.3	20	-	-	365464
4	3	90.4	20	1587	1319	508223
5	3	87.6	20	1754	1752	56705
6	2	81.2	20	1238	-	201734
7	1	50.6	20	-	-	347099
8	2	71.9	20	1361	-	491159
9	1	58.6	20	-	-	39159
10	3	88.1	20	1913	1500	183238
11	2	69.5	20	1222	-	328750
12	1	55.1	20	-	-	474628
13	3	87.5	20	1760	1334	21179
14	1	62.7	20	-	-	166322
15	2	74.8	20	1168	-	311015
16	3	95.2	20	1531	1688	454631
17	2	71.4	20	1342	-	3402
18	3	95.2	20	1409	1452	147833
19	3	91.9	20	1791	1472	292179
20	2	77.1	20	1420	-	437473

Trial Number:			12			Detection (Yes/No) Yes
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5496			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	2	76.3	14	1411	-	777611
2	1	57.5	14	-	-	174418
3	3	87.3	14	1555	1055	367031
4	3	93.9	14	1837	1868	559077
5	2	74.6	14	1924	-	753162
6	2	83.3	14	1747	-	150237
7	1	57	14	-	-	344375
8	2	69.7	14	1010	-	537104
9	3	87.4	14	1481	1596	728839
10	2	73.9	14	1000	-	126492
11	2	78.2	14	1233	-	319800
12	2	77.9	14	1920	-	512426
13	2	78	14	1431	-	706210
14	3	92.1	14	1626	1615	102381
15	2	81.2	14	1684	-	295869
16						
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**DFS Radar Parameters**  
**FCC Radar Type 5**

**Channel 106+122 Bandwidth 80+80MHz (lower 80MHz)**

Trial Number:			13			Detection
Number of Bursts in Trial:			16			(Yes/No)
Chirp Center Frequency:			5496			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	2	75.7	15	1649	-	458562
2	1	60.5	15	-	-	640697
3	3	85.2	15	1729	1065	73687
4	1	58.8	15	-	-	255431
5	1	54.5	15	-	-	437098
6	1	52.7	15	-	-	618679
7	1	63.5	15	-	-	51659
8	1	50.6	15	-	-	233150
9	2	71.3	15	1888	-	413631
10	3	86.6	15	1212	1493	593845
11	3	91.3	15	1193	1979	29149
12	1	61.2	15	-	-	210689
13	1	54.8	15	-	-	392598
14	3	89.4	15	1442	1474	571590
15	3	88.1	15	1525	1584	6885
16	2	75.9	15	1881	-	188083
17						
18						
19						
20						

Trial Number:			14			Detection
Number of Bursts in Trial:			13			(Yes/No)
Chirp Center Frequency:			5495			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	1	62.1	12	-	-	455555
2	1	53.8	12	-	-	679232
3	2	78.8	12	1096	-	901738
4	2	71.1	12	1156	-	204134
5	2	67.7	12	1613	-	427451
6	3	98.5	12	1716	1386	649064
7	2	68.5	12	1771	-	873154
8	1	65.7	12	-	-	176985
9	1	54.2	12	-	-	400425
10	2	74.2	12	1130	-	623334
11	2	81	12	1906	-	845483
12	3	84.5	12	1726	1201	148957
13	3	84.7	12	1697	1568	371669
14						
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**DFS Radar Parameters**  
**FCC Radar Type 5**

**Channel 106+122 Bandwidth 80+80MHz (lower 80MHz)**

Trial Number:		15				Detection
Number of Bursts in Trial:		11				(Yes/No)
Chirp Center Frequency:		5494				Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	1	59.8	9	-	-	705126
2	3	91.6	9	1439	1453	966764
3	2	77.2	9	1850	-	143918
4	3	95.5	9	1482	1106	407364
5	2	81.5	9	1171	-	671776
6	3	99.1	9	1556	1326	933929
7	3	84.7	9	1591	1665	111268
8	3	86.2	9	2000	1015	374645
9	3	86.4	9	1486	1157	638173
10	3	87.3	9	1426	1260	901632
11	2	74.3	9	1635	-	78893
12						
13						
14						
15						
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19						
20						

Trial Number:		16				Detection
Number of Bursts in Trial:		17				(Yes/No)
Chirp Center Frequency:		5496				Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	1	62.7	16	-	-	222021
2	1	56.9	16	-	-	392625
3	1	66	16	-	-	563517
4	1	57.2	16	-	-	30029
5	3	83.4	16	1265	1438	200211
6	2	72	16	1158	-	371250
7	1	52.2	16	-	-	542681
8	2	80.3	16	1647	-	8983
9	3	99.4	16	1968	1978	178929
10	3	98.1	16	1013	1855	348997
11	1	66.1	16	-	-	521489
12	2	74.1	16	1505	-	690965
13	3	99.3	16	1632	1886	158023
14	2	70.9	16	1693	-	328840
15	1	63.5	16	-	-	500377
16	2	77.3	16	1394	-	669998
17	3	92.1	16	1208	1053	137262
18						
19						
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**DFS Radar Parameters**  
**FCC Radar Type 5**

**Channel 106+122 Bandwidth 80+80MHz (lower 80MHz)**

Trial Number:		17				Detection (Yes/No)
Number of Bursts in Trial:		20				Yes
Chirp Center Frequency:		5498				Starting Location Within Interval (usec)
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	
1	2	69.5	20	1741	-	261650
2	1	54.5	20	-	-	407520
3	2	80.4	20	1007	-	551388
4	2	71.8	20	1185	-	99025
5	2	79.1	20	1862	-	243403
6	1	65.9	20	-	-	389470
7	1	61.5	20	-	-	534809
8	3	95	20	1278	1941	80795
9	1	64.1	20	-	-	226569
10	1	65.8	20	-	-	371447
11	2	73.3	20	1186	-	515611
12	3	90.3	20	1602	1088	63076
13	1	53.3	20	-	-	208564
14	3	89.8	20	1738	1337	351786
15	2	75.8	20	1299	-	497770
16	1	66.6	20	-	-	45556
17	1	54.4	20	-	-	190578
18	1	58.4	20	-	-	335975
19	1	60.7	20	-	-	481093
20	2	82.4	20	1027	-	27576

Trial Number:		18				Detection (Yes/No)
Number of Bursts in Trial:		18				Yes
Chirp Center Frequency:		5497				Starting Location Within Interval (usec)
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	
1	1	61.2	17	-	-	191995
2	2	82.4	17	1288	-	352609
3	2	82.3	17	1623	-	513255
4	2	71.9	17	1501	-	10820
5	1	50.6	17	-	-	172224
6	3	85.2	17	1126	1017	332233
7	3	86.7	17	1207	1433	493093
8	3	93.7	17	1597	1370	653144
9	2	67.5	17	1028	-	152154
10	2	77.9	17	1242	-	312851
11	2	74.6	17	1880	-	473710
12	2	68	17	1175	-	634960
13	2	71.8	17	1843	-	132125
14	3	92.6	17	1723	1025	292695
15	2	66.7	17	1799	-	453854
16	2	81.8	17	1243	-	615280
17	1	56.8	17	-	-	112539
18	1	52.4	17	-	-	273829
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**DFS Radar Parameters**  
**FCC Radar Type 5**

**Channel 106+122 Bandwidth 80+80MHz (lower 80MHz)**

Trial Number:			19			Detection (Yes/No)
Number of Bursts in Trial:			8			Yes
Chirp Center Frequency:			5492			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	3	83.7	5	1512	1219	978389
2	3	91	5	1272	1029	1341837
3	1	54.5	5	-	-	208798
4	1	62.3	5	-	-	572207
5	2	69.2	5	1637	-	934667
6	1	56.2	5	-	-	1299220
7	2	79	5	1298	-	163902
8	3	90.1	5	1797	1293	526248
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Trial Number:			20			Detection (Yes/No)
Number of Bursts in Trial:			15			Yes
Chirp Center Frequency:			5495			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	3	96	13	1508	1104	473479
2	1	58.2	13	-	-	668723
3	3	90.4	13	1662	1790	63247
4	1	57.5	13	-	-	257066
5	3	94.8	13	1869	1359	449211
6	1	62.5	13	-	-	644869
7	1	52.7	13	-	-	39719
8	3	94.9	13	1043	1910	232561
9	2	80.8	13	1527	-	426341
10	3	87.2	13	1367	1048	618659
11	2	72.3	13	1143	-	15828
12	1	58.5	13	-	-	209487
13	2	71.2	13	1703	-	402224
14	3	93.9	13	1687	1933	594038
15	2	79.3	13	1068	-	789734
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**DFS Radar Parameters**  
**FCC Radar Type 5**

**Channel 106+122 Bandwidth 80+80MHz (lower 80MHz)**

Trial Number:		21				Detection (Yes/No)
Number of Bursts in Trial:		14				Yes
Chirp Center Frequency:		5565				Starting Location Within Interval (usec)
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	
1	2	67.8	12	1679	-	198470
2	2	77.4	12	1387	-	405707
3	3	86.2	12	1102	1154	612715
4	3	91.3	12	1745	1339	818117
5	1	55.2	12	-	-	173391
6	2	68.4	12	1475	-	380043
7	1	60.7	12	-	-	588114
8	2	73	12	1291	-	794537
9	3	94	12	1712	1917	147177
10	1	59.7	12	-	-	355461
11	1	52	12	-	-	562984
12	2	74.7	12	1870	-	768471
13	2	69.8	12	1210	-	122015
14	2	77.9	12	1302	-	329340
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Trial Number:		22				Detection (Yes/No)
Number of Bursts in Trial:		16				Yes
Chirp Center Frequency:		5564				Starting Location Within Interval (usec)
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	
1	3	99	15	1012	1692	468621
2	1	63.1	15	-	-	651933
3	2	76.1	15	1309	-	84394
4	3	92.9	15	1223	1529	265231
5	1	60.5	15	-	-	447508
6	3	89.2	15	1810	1258	626868
7	2	78.4	15	1664	-	62104
8	1	53.2	15	-	-	243920
9	1	60	15	-	-	425253
10	2	83.2	15	1628	-	605591
11	1	62	15	-	-	39869
12	1	65.3	15	-	-	221467
13	2	77	15	1279	-	402009
14	1	61.8	15	-	-	584440
15	2	79.6	15	1663	-	17469
16	1	59.5	15	-	-	199055
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**DFS Radar Parameters**  
**FCC Radar Type 5**

**Channel 106+122 Bandwidth 80+80MHz (lower 80MHz)**

Trial Number:		23				Detection (Yes/No)
Number of Bursts in Trial:		18				Yes
Chirp Center Frequency:		5563				Starting Location Within Interval (usec)
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	
1	3	98.4	17	1103	1423	336993
2	2	81.3	17	1644	-	498588
3	3	89.8	17	1506	1311	657569
4	1	61.6	17	-	-	156932
5	3	86.7	17	1465	1491	316840
6	3	84.9	17	1611	1269	477548
7	2	83.1	17	1571	-	639477
8	1	65	17	-	-	137068
9	2	73.7	17	1934	-	297648
10	2	71.7	17	1031	-	459170
11	3	85.2	17	1489	1737	618370
12	3	85.2	17	1257	1250	116901
13	3	96.5	17	1792	1733	277206
14	3	97.8	17	1129	1640	437870
15	3	92.8	17	1011	1767	598552
16	3	87.8	17	1891	1388	96856
17	2	82.9	17	1542	-	258169
18	2	67	17	1100	-	419153
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Trial Number:		24				Detection (Yes/No)
Number of Bursts in Trial:		13				Yes
Chirp Center Frequency:		5566				Starting Location Within Interval (usec)
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	
1	2	81.9	11	1995	-	803568
2	2	74	11	1343	-	107214
3	3	96.2	11	1443	1114	330026
4	1	65.6	11	-	-	554212
5	1	60.6	11	-	-	778220
6	1	54.7	11	-	-	79844
7	1	50.9	11	-	-	303509
8	1	64.5	11	-	-	526665
9	2	67.4	11	1271	-	748967
10	1	53	11	-	-	52370
11	2	79.2	11	1064	-	275562
12	3	90	11	1444	1593	497824
13	3	91.5	11	1056	1362	721301
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**DFS Radar Parameters**  
**FCC Radar Type 5**

**Channel 106+122 Bandwidth 80+80MHz (lower 80MHz)**

Trial Number:		25				Detection (Yes/No)
Number of Bursts in Trial:		17				Yes
Chirp Center Frequency:		5563				Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	3	99	17	1795	1998	18866
2	3	93.5	17	1425	1631	189042
3	3	84.5	17	1214	1561	358964
4	1	61.4	17	-	-	531755
5	2	70.7	17	1709	-	700636
6	3	85	17	1062	1601	167998
7	1	58.1	17	-	-	339476
8	3	91.2	17	1218	1921	508347
9	1	64	17	-	-	681707
10	2	80.1	17	1974	-	147293
11	1	61.1	17	-	-	318526
12	2	69.1	17	1458	-	488556
13	3	88.9	17	1991	1169	656947
14	1	53.9	17	-	-	126579
15	3	93.2	17	1861	1980	295771
16	1	56.8	17	-	-	468669
17	1	62.2	17	-	-	639424
18						
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Trial Number:		26				Detection (Yes/No)
Number of Bursts in Trial:		8				Yes
Chirp Center Frequency:		5568				Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	3	90.5	5	1638	1533	224183
2	2	74.2	5	1532	-	587548
3	2	82.4	5	1289	-	950503
4	1	60	5	-	-	1315366
5	2	79.9	5	1560	-	179726
6	1	55.5	5	-	-	543497
7	1	63.3	5	-	-	906777
8	2	82.7	5	1237	-	1269282
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**DFS Radar Parameters**  
**FCC Radar Type 5**

**Channel 106+122 Bandwidth 80+80MHz (lower 80MHz)**

Trial Number:			27			Detection (Yes/No)
Number of Bursts in Trial:			10			Yes
Chirp Center Frequency:			5567			Starting Location Within Interval (usec)
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	
1	2	70.6	7	1807	-	107923
2	3	85.1	7	1852	1447	397630
3	1	60.7	7	-	-	689487
4	2	72.1	7	1962	-	978235
5	2	67.4	7	1363	-	72201
6	2	80.1	7	1316	-	362504
7	3	85.8	7	1696	1902	651469
8	3	83.8	7	1952	1390	941867
9	2	80.2	7	1060	-	36476
10	3	86.3	7	1909	1079	326404
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Trial Number:			28			Detection (Yes/No)
Number of Bursts in Trial:			11			Yes
Chirp Center Frequency:			5566			Starting Location Within Interval (usec)
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	
1	3	91.8	9	1582	1040	560205
2	1	61.9	9	-	-	825842
3	3	86.4	9	1457	1494	634
4	2	72	9	1280	-	264527
5	1	52.8	9	-	-	528967
6	2	74.8	9	1871	-	791894
7	2	75.8	9	1364	-	1055851
8	2	67.9	9	1080	-	232174
9	3	94	9	1076	1612	495445
10	3	85.1	9	1669	1344	758929
11	3	96.5	9	1719	1434	1021684
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**DFS Radar Parameters**  
**FCC Radar Type 5**

**Channel 106+122 Bandwidth 80+80MHz (lower 80MHz)**

Trial Number:		29				Detection (Yes/No)
Number of Bursts in Trial:		11				Yes
Chirp Center Frequency:		5566				Starting Location Within Interval (usec)
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	
1	2	71.8	9	1789	-	199476
2	1	50.7	9	-	-	463764
3	1	57.7	9	-	-	728080
4	1	57.7	9	-	-	991982
5	1	55.2	9	-	-	167232
6	1	62.5	9	-	-	431488
7	1	55	9	-	-	695856
8	1	57.5	9	-	-	960232
9	2	81.4	9	1803	-	134495
10	2	69	9	1346	-	398569
11	3	87.9	9	1115	1846	661087
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Trial Number:		30				Detection (Yes/No)
Number of Bursts in Trial:		14				Yes
Chirp Center Frequency:		5565				Starting Location Within Interval (usec)
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	
1	2	71.1	13	1495	-	726667
2	2	78.7	13	1417	-	80068
3	1	50.1	13	-	-	287813
4	3	100	13	1225	1067	493792
5	3	97.4	13	1132	1937	699850
6	2	69.1	13	1235	-	54577
7	3	96.6	13	1377	1072	261328
8	1	50	13	-	-	469904
9	2	75.3	13	1101	-	676275
10	3	85.3	13	1321	1847	28994
11	1	58.6	13	-	-	236516
12	2	67.7	13	1931	-	443261
13	1	51.3	13	-	-	651939
14	3	94.9	13	1756	1990	3512
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**Channel 106+122 Bandwidth 80+80MHz (upper 80MHz)**

**DFS Radar Parameters**  
**FCC Radar Type 1**  
**Channel 106+122 Bandwidth 80+80MHz (upper 80MHz)**

Trial #	Pulse Repetition Frequency Number (1 to 23)	Pulse Repetition Frequency (Pulses Per Second)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	10	1432.66	698	Yes
2	7	1567.40	638	Yes
3	18	1165.50	858	Yes
4	22	1066.10	938	Yes
5	13	1319.26	758	Yes
6	14	1285.35	778	Yes
7	3	1792.11	558	Yes
8	17	1193.32	838	Yes
9	4	1730.10	578	Yes
10	15	1253.13	798	Yes
11	1	1930.50	518	Yes
12	5	1672.24	598	Yes
13	20	1113.59	898	Yes
14	16	1222.49	818	Yes
15	2	1858.74	538	Yes
16		1199.04	834	Yes
17		432.53	2312	Yes
18		382.70	2613	Yes
19		1162.79	860	Yes
20		338.07	2958	Yes
21		492.61	2030	Yes
22		1031.99	969	Yes
23		834.72	1198	Yes
24		1047.12	955	Yes
25		1112.35	899	Yes
26		1453.49	688	Yes
27		356.25	2807	Yes
28		326.90	3059	Yes
29		333.78	2996	Yes
30		466.20	2145	Yes

**DFS Radar Parameters****FCC Radar Type 2****Channel 106+122 Bandwidth 80+80MHz (upper 80MHz)**

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	27	3.50	203	Yes
2	28	4.10	182	Yes
3	27	3.60	152	Yes
4	29	5.00	213	Yes
5	25	2.50	166	Yes
6	28	3.90	164	Yes
7	27	3.60	199	Yes
8	27	3.60	218	Yes
9	28	4.30	230	Yes
10	28	4.10	208	Yes
11	29	5.00	229	Yes
12	27	3.40	170	Yes
13	27	3.70	172	Yes
14	26	2.80	190	Yes
15	24	2.10	153	Yes
16	27	3.80	151	Yes
17	29	5.00	217	Yes
18	28	4.10	159	Yes
19	23	1.00	158	Yes
20	26	3.20	204	Yes
21	26	3.00	223	Yes
22	27	3.60	165	Yes
23	28	4.30	156	Yes
24	25	2.60	225	Yes
25	28	4.10	198	Yes
26	23	1.00	220	Yes
27	24	1.70	160	Yes
28	25	2.20	167	Yes
29	24	2.10	180	Yes
30	26	3.10	209	Yes



**DFS Radar Parameters****FCC Radar Type 3****Channel 106+122 Bandwidth 80+80MHz (upper 80MHz)**

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	17	8.50	290	Yes
2	18	9.10	208	Yes
3	17	8.60	224	Yes
4	18	10.00	223	No
5	17	7.50	407	Yes
6	18	8.90	250	Yes
7	17	8.60	483	Yes
8	17	8.60	477	Yes
9	18	9.30	244	Yes
10	18	9.10	343	Yes
11	18	10.00	338	Yes
12	17	8.40	252	Yes
13	18	8.70	472	Yes
14	17	7.80	216	Yes
15	16	7.10	470	Yes
16	18	8.80	315	Yes
17	18	10.00	442	Yes
18	18	9.10	386	Yes
19	16	6.00	324	Yes
20	17	8.20	478	Yes
21	17	8.00	327	Yes
22	17	8.60	445	Yes
23	18	9.30	362	Yes
24	17	7.60	341	Yes
25	18	9.10	420	Yes
26	16	6.00	299	No
27	16	6.70	467	Yes
28	16	7.20	409	Yes
29	16	7.10	347	No
30	17	8.10	413	Yes

**DFS Radar Parameters****FCC Radar Type 4****Channel 106+122 Bandwidth 80+80MHz (upper 80MHz)**

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	15	16.60	290	Yes
2	15	17.90	208	Yes
3	15	16.80	224	Yes
4	16	20.00	223	Yes
5	13	14.40	407	No
6	15	17.50	250	Yes
7	15	16.80	483	Yes
8	15	16.80	477	Yes
9	16	18.40	244	Yes
10	15	18.10	343	Yes
11	16	19.90	338	Yes
12	14	16.30	252	Yes
13	15	17.10	472	Yes
14	14	15.10	216	Yes
15	13	13.40	470	No
16	15	17.40	315	No
17	16	20.00	442	Yes
18	15	18.00	386	Yes
19	12	11.10	324	Yes
20	14	16.00	478	Yes
21	14	15.40	327	Yes
22	15	16.80	445	Yes
23	16	18.30	362	Yes
24	14	14.70	341	Yes
25	15	17.90	420	Yes
26	12	11.10	299	Yes
27	12	12.50	467	Yes
28	13	13.70	409	Yes
29	13	13.50	347	No
30	14	15.70	413	No

**DFS Radar Parameters**  
**FCC Radar Type 5**

**Channel 106+122 Bandwidth 80+80MHz (upper 80MHz)**

Trial Number:			1			Detection (Yes/No)
Number of Bursts in Trial:			16			Yes
Chirp Center Frequency:			5610			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	2	81.1	14	1956	-	645358
2	3	88	14	1765	1715	80143
3	2	82.2	14	1325	-	261570
4	3	99.6	14	1338	1935	441358
5	2	68.9	14	1598	-	623887
6	3	86.1	14	1604	1220	57864
7	2	82.1	14	1262	-	239376
8	2	82.4	14	1182	-	420557
9	3	90.8	14	1305	1483	600252
10	3	89	14	1315	1666	35632
11	3	99.1	14	1603	1451	216527
12	2	79.3	14	1141	-	398241
13	3	83.8	14	1554	1144	578402
14	2	72.8	14	1929	-	13354
15	1	63.5	14	-	-	194891
16	3	85.3	14	1026	1578	375217
17						
18						
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Trial Number:			2			Detection (Yes/No)
Number of Bursts in Trial:			17			Yes
Chirp Center Frequency:			5610			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	3	99.7	17	1751	1375	522887
2	3	88.8	17	1515	1749	692256
3	1	50.9	17	-	-	162339
4	2	77.7	17	1923	-	332523
5	2	74.5	17	1054	-	503485
6	2	82.2	17	1198	-	674227
7	3	90.3	17	1766	1813	140534
8	2	70.4	17	1173	-	311568
9	3	88.2	17	1099	1652	480939
10	1	51	17	-	-	653552
11	1	58.7	17	-	-	120244
12	1	65.1	17	-	-	291157
13	1	64	17	-	-	462177
14	2	76.3	17	1776	-	630889
15	3	93.7	17	1245	1930	98788
16	3	91.1	17	1236	1854	268784
17	3	89.4	17	1023	1932	439346
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**DFS Radar Parameters**  
**FCC Radar Type 5**

**Channel 106+122 Bandwidth 80+80MHz (upper 80MHz)**

Trial Number:		3				Detection (Yes/No)
Number of Bursts in Trial:		16				Yes
Chirp Center Frequency:		5610				Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	2	74.7	15	1521	-	648529
2	3	97.5	15	1180	1247	82816
3	3	96.1	15	1196	1648	263586
4	1	55.4	15	-	-	446406
5	3	96.5	15	1563	1828	625197
6	1	54.8	15	-	-	60763
7	3	93.4	15	1839	1179	241249
8	1	58.5	15	-	-	423815
9	1	56.2	15	-	-	605665
10	3	92.5	15	1769	1904	38228
11	3	84.5	15	1285	1826	218880
12	3	91	15	1668	1336	399994
13	3	89.2	15	1160	1743	580665
14	3	94.5	15	1654	1217	15985
15	1	51	15	-	-	197660
16	1	54	15	-	-	379156
17						
18						
19						
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Trial Number:		4				Detection (Yes/No)
Number of Bursts in Trial:		20				Yes
Chirp Center Frequency:		5610				Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	2	80	20	1680	-	447297
2	1	54.4	20	-	-	593870
3	2	78.1	20	1742	-	139736
4	1	56.5	20	-	-	285337
5	3	92.5	20	1721	1382	428054
6	1	54.5	20	-	-	575505
7	3	99	20	1148	1021	121689
8	3	97.8	20	1676	1689	265705
9	1	61.7	20	-	-	412335
10	1	61.3	20	-	-	557805
11	2	67.9	20	1656	-	104003
12	2	77.3	20	1947	-	248520
13	2	66.9	20	1059	-	393943
14	2	68.4	20	1757	-	538110
15	1	64.4	20	-	-	86441
16	3	95.4	20	1091	1710	230551
17	1	58	20	-	-	376765
18	3	90	20	1407	1286	519176
19	1	59	20	-	-	68586
20	2	75.4	20	1926	-	213062

**DFS Radar Parameters**  
**FCC Radar Type 5**  
**Channel 106+122 Bandwidth 80+80MHz (upper 80MHz)**

Trial Number:		5				Detection (Yes/No)
Number of Bursts in Trial:		12				Yes
Chirp Center Frequency:		5610				Starting Location Within Interval (usec)
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	
1	2	67.4	11	1848	-	597733
2	2	79.8	11	1784	-	839741
3	1	53.1	11	-	-	84604
4	3	83.9	11	1711	1150	325659
5	1	57.6	11	-	-	568772
6	2	69.2	11	1964	-	809133
7	2	68.3	11	1727	-	54665
8	3	89.8	11	1058	1152	296319
9	1	55.8	11	-	-	539128
10	2	79.5	11	1548	-	779693
11	3	99.1	11	1190	1522	24856
12	1	56.5	11	-	-	267095
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Trial Number:		6				Detection (Yes/No)
Number of Bursts in Trial:		17				Yes
Chirp Center Frequency:		5610				Starting Location Within Interval (usec)
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	
1	1	57.7	16	-	-	359071
2	1	61.1	16	-	-	530342
3	3	84	16	1307	1297	698724
4	2	71.9	16	1569	-	166924
5	1	65.5	16	-	-	338197
6	3	84.5	16	1480	1045	507219
7	3	96.9	16	1300	1332	676931
8	2	70.1	16	1699	-	146043
9	3	98.6	16	1965	1194	315827
10	3	98.4	16	1170	1897	485771
11	3	93.7	16	1074	1032	656928
12	3	85.2	16	1549	1155	124838
13	3	87	16	1108	1758	295118
14	1	66	16	-	-	467031
15	3	91.6	16	1046	1263	636025
16	3	87.8	16	1360	1653	103790
17	2	78	16	1781	-	274348
18						
19						
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**DFS Radar Parameters**  
**FCC Radar Type 5**  
**Channel 106+122 Bandwidth 80+80MHz (upper 80MHz)**

Trial Number:			7			Detection (Yes/No) Yes
Number of Bursts in Trial:			16			
Chirp Center Frequency:			5610			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	3	89.1	15	1895	1416	471744
2	2	82.9	15	1844	-	654123
3	3	99.2	15	1918	1764	87977
4	3	85.4	15	1137	1402	269003
5	2	75.7	15	1919	-	450237
6	3	86.6	15	1725	1585	630258
7	1	50.2	15	-	-	66066
8	1	51.2	15	-	-	247457
9	3	94.3	15	1345	1636	427133
10	3	99	15	1429	1184	608498
11	2	73.3	15	1667	-	43621
12	3	86.3	15	1838	1873	223987
13	1	59.1	15	-	-	406728
14	3	92	15	1121	1239	586727
15	2	82.3	15	1874	-	21272
16	1	62.2	15	-	-	202800
17						
18						
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Trial Number:			8			Detection (Yes/No) Yes
Number of Bursts in Trial:			16			
Chirp Center Frequency:			5610			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	1	61.4	15	-	-	384543
2	2	69.6	15	1440	-	564818
3	1	55.7	15	-	-	747195
4	3	84.4	15	1755	1042	179921
5	3	92.6	15	1954	1033	360636
6	2	79.9	15	1415	-	542506
7	2	73.6	15	1987	-	723073
8	3	93.1	15	1907	1815	157365
9	3	89	15	1216	1671	338385
10	2	76.9	15	1191	-	520192
11	2	69.1	15	1825	-	700826
12	3	86.2	15	1039	1646	135272
13	2	68	15	1744	-	316415
14	3	97	15	1401	1187	497408
15	3	91.6	15	1759	1507	677380
16	2	77.6	15	1398	-	113275
17						
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**DFS Radar Parameters**  
**FCC Radar Type 5**

**Channel 106+122 Bandwidth 80+80MHz (upper 80MHz)**

Trial Number:		9				Detection (Yes/No)
Number of Bursts in Trial:		18				Yes
Chirp Center Frequency:		5610				Starting Location Within Interval (usec)
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	
1	2	80.5	18	1188	-	261815
2	1	61.7	18	-	-	423647
3	2	66.7	18	1973	-	582856
4	3	96.6	18	1464	1229	80559
5	3	100	18	1573	1595	241192
6	2	71.1	18	1643	-	402342
7	2	82.1	18	1213	-	563634
8	2	74.6	18	1341	-	60973
9	3	83.8	18	1284	1695	221281
10	2	70.6	18	1153	-	383240
11	2	71.3	18	1273	-	544081
12	3	85.6	18	1853	1274	40977
13	2	73.6	18	1945	-	202026
14	3	83.8	18	1572	1768	362095
15	3	89.4	18	1557	1503	522495
16	1	56.4	18	-	-	21303
17	1	61.3	18	-	-	182657
18	2	72.9	18	1958	-	342779
19						
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Trial Number:		10				Detection (Yes/No)
Number of Bursts in Trial:		18				Yes
Chirp Center Frequency:		5610				Starting Location Within Interval (usec)
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	
1	2	75.5	17	1211	-	504519
2	3	96.5	17	1661	1936	1432
3	3	85.8	17	1961	1922	161782
4	1	53.4	17	-	-	324237
5	3	85.5	17	1206	1123	483960
6	1	59.2	17	-	-	646589
7	1	59.3	17	-	-	142797
8	1	56	17	-	-	304285
9	3	96.5	17	1047	1806	463289
10	3	98.8	17	1353	1403	624247
11	2	67.5	17	1812	-	122598
12	1	64.1	17	-	-	284533
13	2	83.2	17	1524	-	444552
14	3	97.4	17	1081	1625	604765
15	1	57.3	17	-	-	103100
16	3	95.7	17	1657	1528	263099
17	1	55.8	17	-	-	425581
18	3	97.4	17	1209	1051	585324
19						
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**DFS Radar Parameters**  
**FCC Radar Type 5**

**Channel 106+122 Bandwidth 80+80MHz (upper 80MHz)**

Trial Number:			11			Detection (Yes/No)
Number of Bursts in Trial:			20			Yes
Chirp Center Frequency:			5578			Starting Location Within Interval (usec)
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	
1	2	75.2	20	1281	-	74765
2	3	85.7	20	1221	1110	219198
3	1	62.3	20	-	-	365464
4	3	90.4	20	1587	1319	508223
5	3	87.6	20	1754	1752	56705
6	2	81.2	20	1238	-	201734
7	1	50.6	20	-	-	347099
8	2	71.9	20	1361	-	491159
9	1	58.6	20	-	-	39159
10	3	88.1	20	1913	1500	183238
11	2	69.5	20	1222	-	328750
12	1	55.1	20	-	-	474628
13	3	87.5	20	1760	1334	21179
14	1	62.7	20	-	-	166322
15	2	74.8	20	1168	-	311015
16	3	95.2	20	1531	1688	454631
17	2	71.4	20	1342	-	3402
18	3	95.2	20	1409	1452	147833
19	3	91.9	20	1791	1472	292179
20	2	77.1	20	1420	-	437473

Trial Number:			12			Detection (Yes/No)
Number of Bursts in Trial:			15			Yes
Chirp Center Frequency:			5576			Starting Location Within Interval (usec)
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	
1	2	76.3	14	1411	-	777611
2	1	57.5	14	-	-	174418
3	3	87.3	14	1555	1055	367031
4	3	93.9	14	1837	1868	559077
5	2	74.6	14	1924	-	753162
6	2	83.3	14	1747	-	150237
7	1	57	14	-	-	344375
8	2	69.7	14	1010	-	537104
9	3	87.4	14	1481	1596	728839
10	2	73.9	14	1000	-	126492
11	2	78.2	14	1233	-	319800
12	2	77.9	14	1920	-	512426
13	2	78	14	1431	-	706210
14	3	92.1	14	1626	1615	102381
15	2	81.2	14	1684	-	295869
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**DFS Radar Parameters**  
**FCC Radar Type 5**

**Channel 106+122 Bandwidth 80+80MHz (upper 80MHz)**

Trial Number:		13				Detection (Yes/No)
Number of Bursts in Trial:		16				Yes
Chirp Center Frequency:		5576				Starting Location Within Interval (usec)
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	
1	2	75.7	15	1649	-	458562
2	1	60.5	15	-	-	640697
3	3	85.2	15	1729	1065	73687
4	1	58.8	15	-	-	255431
5	1	54.5	15	-	-	437098
6	1	52.7	15	-	-	618679
7	1	63.5	15	-	-	51659
8	1	50.6	15	-	-	233150
9	2	71.3	15	1888	-	413631
10	3	86.6	15	1212	1493	593845
11	3	91.3	15	1193	1979	29149
12	1	61.2	15	-	-	210689
13	1	54.8	15	-	-	392598
14	3	89.4	15	1442	1474	571590
15	3	88.1	15	1525	1584	6885
16	2	75.9	15	1881	-	188083
17						
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Trial Number:		14				Detection (Yes/No)
Number of Bursts in Trial:		13				No
Chirp Center Frequency:		5575				Starting Location Within Interval (usec)
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	
1	1	62.1	12	-	-	455555
2	1	53.8	12	-	-	679232
3	2	78.8	12	1096	-	901738
4	2	71.1	12	1156	-	204134
5	2	67.7	12	1613	-	427451
6	3	98.5	12	1716	1386	649064
7	2	68.5	12	1771	-	873154
8	1	65.7	12	-	-	176985
9	1	54.2	12	-	-	400425
10	2	74.2	12	1130	-	623334
11	2	81	12	1906	-	845483
12	3	84.5	12	1726	1201	148957
13	3	84.7	12	1697	1568	371669
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**DFS Radar Parameters**  
**FCC Radar Type 5**

**Channel 106+122 Bandwidth 80+80MHz (upper 80MHz)**

Trial Number:		15				Detection (Yes/No)
Number of Bursts in Trial:		11				(Yes/No)
Chirp Center Frequency:		5574				No
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	1	59.8	9	-	-	705126
2	3	91.6	9	1439	1453	966764
3	2	77.2	9	1850	-	143918
4	3	95.5	9	1482	1106	407364
5	2	81.5	9	1171	-	671776
6	3	99.1	9	1556	1326	933929
7	3	84.7	9	1591	1665	111268
8	3	86.2	9	2000	1015	374645
9	3	86.4	9	1486	1157	638173
10	3	87.3	9	1426	1260	901632
11	2	74.3	9	1635	-	78893
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Trial Number:		16				Detection (Yes/No)
Number of Bursts in Trial:		17				(Yes/No)
Chirp Center Frequency:		5576				Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	1	62.7	16	-	-	222021
2	1	56.9	16	-	-	392625
3	1	66	16	-	-	563517
4	1	57.2	16	-	-	30029
5	3	83.4	16	1265	1438	200211
6	2	72	16	1158	-	371250
7	1	52.2	16	-	-	542681
8	2	80.3	16	1647	-	8983
9	3	99.4	16	1968	1978	178929
10	3	98.1	16	1013	1855	348997
11	1	66.1	16	-	-	521489
12	2	74.1	16	1505	-	690965
13	3	99.3	16	1632	1886	158023
14	2	70.9	16	1693	-	328840
15	1	63.5	16	-	-	500377
16	2	77.3	16	1394	-	669998
17	3	92.1	16	1208	1053	137262
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**DFS Radar Parameters**  
**FCC Radar Type 5**

**Channel 106+122 Bandwidth 80+80MHz (upper 80MHz)**

Trial Number:			17			Detection (Yes/No)
Number of Bursts in Trial:			20			Yes
Chirp Center Frequency:			5578			Starting Location Within Interval (usec)
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	
1	2	69.5	20	1741	-	261650
2	1	54.5	20	-	-	407520
3	2	80.4	20	1007	-	551388
4	2	71.8	20	1185	-	99025
5	2	79.1	20	1862	-	243403
6	1	65.9	20	-	-	389470
7	1	61.5	20	-	-	534809
8	3	95	20	1278	1941	80795
9	1	64.1	20	-	-	226569
10	1	65.8	20	-	-	371447
11	2	73.3	20	1186	-	515611
12	3	90.3	20	1602	1088	63076
13	1	53.3	20	-	-	208564
14	3	89.8	20	1738	1337	351786
15	2	75.8	20	1299	-	497770
16	1	66.6	20	-	-	45556
17	1	54.4	20	-	-	190578
18	1	58.4	20	-	-	335975
19	1	60.7	20	-	-	481093
20	2	82.4	20	1027	-	27576

Trial Number:			18			Detection (Yes/No)
Number of Bursts in Trial:			18			Yes
Chirp Center Frequency:			5577			Starting Location Within Interval (usec)
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	
1	1	61.2	17	-	-	191995
2	2	82.4	17	1288	-	352609
3	2	82.3	17	1623	-	513255
4	2	71.9	17	1501	-	10820
5	1	50.6	17	-	-	172224
6	3	85.2	17	1126	1017	332233
7	3	86.7	17	1207	1433	493093
8	3	93.7	17	1597	1370	653144
9	2	67.5	17	1028	-	152154
10	2	77.9	17	1242	-	312851
11	2	74.6	17	1880	-	473710
12	2	68	17	1175	-	634960
13	2	71.8	17	1843	-	132125
14	3	92.6	17	1723	1025	292695
15	2	66.7	17	1799	-	453854
16	2	81.8	17	1243	-	615280
17	1	56.8	17	-	-	112539
18	1	52.4	17	-	-	273829
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**DFS Radar Parameters**  
**FCC Radar Type 5**

**Channel 106+122 Bandwidth 80+80MHz (upper 80MHz)**

Trial Number:			19			Detection (Yes/No)
Number of Bursts in Trial:			8			(Yes/No)
Chirp Center Frequency:			5572			No
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	3	83.7	5	1512	1219	978389
2	3	91	5	1272	1029	1341837
3	1	54.5	5	-	-	208798
4	1	62.3	5	-	-	572207
5	2	69.2	5	1637	-	934667
6	1	56.2	5	-	-	1299220
7	2	79	5	1298	-	163902
8	3	90.1	5	1797	1293	526248
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Trial Number:			20			Detection (Yes/No)
Number of Bursts in Trial:			15			(Yes/No)
Chirp Center Frequency:			5575			No
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	3	96	13	1508	1104	473479
2	1	58.2	13	-	-	668723
3	3	90.4	13	1662	1790	63247
4	1	57.5	13	-	-	257066
5	3	94.8	13	1869	1359	449211
6	1	62.5	13	-	-	644869
7	1	52.7	13	-	-	39719
8	3	94.9	13	1043	1910	232561
9	2	80.8	13	1527	-	426341
10	3	87.2	13	1367	1048	618659
11	2	72.3	13	1143	-	15828
12	1	58.5	13	-	-	209487
13	2	71.2	13	1703	-	402224
14	3	93.9	13	1687	1933	594038
15	2	79.3	13	1068	-	789734
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**DFS Radar Parameters**  
**FCC Radar Type 5**

**Channel 106+122 Bandwidth 80+80MHz (upper 80MHz)**

Trial Number:		21				Detection
Number of Bursts in Trial:		14				(Yes/No)
Chirp Center Frequency:		5645				Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	2	67.8	12	1679	-	198470
2	2	77.4	12	1387	-	405707
3	3	86.2	12	1102	1154	612715
4	3	91.3	12	1745	1339	818117
5	1	55.2	12	-	-	173391
6	2	68.4	12	1475	-	380043
7	1	60.7	12	-	-	588114
8	2	73	12	1291	-	794537
9	3	94	12	1712	1917	147177
10	1	59.7	12	-	-	355461
11	1	52	12	-	-	562984
12	2	74.7	12	1870	-	768471
13	2	69.8	12	1210	-	122015
14	2	77.9	12	1302	-	329340
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Trial Number:		22				Detection
Number of Bursts in Trial:		16				(Yes/No)
Chirp Center Frequency:		5644				Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	3	99	15	1012	1692	468621
2	1	63.1	15	-	-	651933
3	2	76.1	15	1309	-	84394
4	3	92.9	15	1223	1529	265231
5	1	60.5	15	-	-	447508
6	3	89.2	15	1810	1258	626868
7	2	78.4	15	1664	-	62104
8	1	53.2	15	-	-	243920
9	1	60	15	-	-	425253
10	2	83.2	15	1628	-	605591
11	1	62	15	-	-	39869
12	1	65.3	15	-	-	221467
13	2	77	15	1279	-	402009
14	1	61.8	15	-	-	584440
15	2	79.6	15	1663	-	17469
16	1	59.5	15	-	-	199055
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**DFS Radar Parameters**  
**FCC Radar Type 5**

**Channel 106+122 Bandwidth 80+80MHz (upper 80MHz)**

Trial Number:			23			Detection (Yes/No)
Number of Bursts in Trial:			18			Yes
Chirp Center Frequency:			5643			Starting Location Within Interval (usec)
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	
1	3	98.4	17	1103	1423	336993
2	2	81.3	17	1644	-	498588
3	3	89.8	17	1506	1311	657569
4	1	61.6	17	-	-	156932
5	3	86.7	17	1465	1491	316840
6	3	84.9	17	1611	1269	477548
7	2	83.1	17	1571	-	639477
8	1	65	17	-	-	137068
9	2	73.7	17	1934	-	297648
10	2	71.7	17	1031	-	459170
11	3	85.2	17	1489	1737	618370
12	3	85.2	17	1257	1250	116901
13	3	96.5	17	1792	1733	277206
14	3	97.8	17	1129	1640	437870
15	3	92.8	17	1011	1767	598552
16	3	87.8	17	1891	1388	96856
17	2	82.9	17	1542	-	258169
18	2	67	17	1100	-	419153
19						
20						

Trial Number:			24			Detection (Yes/No)
Number of Bursts in Trial:			13			Yes
Chirp Center Frequency:			5646			Starting Location Within Interval (usec)
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	
1	2	81.9	11	1995	-	803568
2	2	74	11	1343	-	107214
3	3	96.2	11	1443	1114	330026
4	1	65.6	11	-	-	554212
5	1	60.6	11	-	-	778220
6	1	54.7	11	-	-	79844
7	1	50.9	11	-	-	303509
8	1	64.5	11	-	-	526665
9	2	67.4	11	1271	-	748967
10	1	53	11	-	-	52370
11	2	79.2	11	1064	-	275562
12	3	90	11	1444	1593	497824
13	3	91.5	11	1056	1362	721301
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**DFS Radar Parameters**  
**FCC Radar Type 5**

**Channel 106+122 Bandwidth 80+80MHz (upper 80MHz)**

Trial Number:		25				Detection (Yes/No)
Number of Bursts in Trial:		17				Yes
Chirp Center Frequency:		5643				Starting Location Within Interval (usec)
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	
1	3	99	17	1795	1998	18866
2	3	93.5	17	1425	1631	189042
3	3	84.5	17	1214	1561	358964
4	1	61.4	17	-	-	531755
5	2	70.7	17	1709	-	700636
6	3	85	17	1062	1601	167998
7	1	58.1	17	-	-	339476
8	3	91.2	17	1218	1921	508347
9	1	64	17	-	-	681707
10	2	80.1	17	1974	-	147293
11	1	61.1	17	-	-	318526
12	2	69.1	17	1458	-	488556
13	3	88.9	17	1991	1169	656947
14	1	53.9	17	-	-	126579
15	3	93.2	17	1861	1980	295771
16	1	56.8	17	-	-	468669
17	1	62.2	17	-	-	639424
18						
19						
20						

Trial Number:		26				Detection (Yes/No)
Number of Bursts in Trial:		8				Yes
Chirp Center Frequency:		5648				Starting Location Within Interval (usec)
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	
1	3	90.5	5	1638	1533	224183
2	2	74.2	5	1532	-	587548
3	2	82.4	5	1289	-	950503
4	1	60	5	-	-	1315366
5	2	79.9	5	1560	-	179726
6	1	55.5	5	-	-	543497
7	1	63.3	5	-	-	906777
8	2	82.7	5	1237	-	1269282
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**DFS Radar Parameters**  
**FCC Radar Type 5**

**Channel 106+122 Bandwidth 80+80MHz (upper 80MHz)**

Trial Number:		27				Detection
Number of Bursts in Trial:		10				(Yes/No)
Chirp Center Frequency:		5647				Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	2	70.6	7	1807	-	107923
2	3	85.1	7	1852	1447	397630
3	1	60.7	7	-	-	689487
4	2	72.1	7	1962	-	978235
5	2	67.4	7	1363	-	72201
6	2	80.1	7	1316	-	362504
7	3	85.8	7	1696	1902	651469
8	3	83.8	7	1952	1390	941867
9	2	80.2	7	1060	-	36476
10	3	86.3	7	1909	1079	326404
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Trial Number:		28				Detection
Number of Bursts in Trial:		11				(Yes/No)
Chirp Center Frequency:		5646				Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	3	91.8	9	1582	1040	560205
2	1	61.9	9	-	-	825842
3	3	86.4	9	1457	1494	634
4	2	72	9	1280	-	264527
5	1	52.8	9	-	-	528967
6	2	74.8	9	1871	-	791894
7	2	75.8	9	1364	-	1055851
8	2	67.9	9	1080	-	232174
9	3	94	9	1076	1612	495445
10	3	85.1	9	1669	1344	758929
11	3	96.5	9	1719	1434	1021684
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**DFS Radar Parameters**

**FCC Radar Type 5**

**Channel 106+122 Bandwidth 80+80MHz (upper 80MHz)**

Trial Number:			29			Detection (Yes/No) Yes
Number of Bursts in Trial:			11			
Chirp Center Frequency:			5646			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	2	71.8	9	1789	-	199476
2	1	50.7	9	-	-	463764
3	1	57.7	9	-	-	728080
4	1	57.7	9	-	-	991982
5	1	55.2	9	-	-	167232
6	1	62.5	9	-	-	431488
7	1	55	9	-	-	695856
8	1	57.5	9	-	-	960232
9	2	81.4	9	1803	-	134495
10	2	69	9	1346	-	398569
11	3	87.9	9	1115	1846	661087
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Trial Number:			30			Detection (Yes/No) Yes
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5645			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	2	71.1	13	1495	-	726667
2	2	78.7	13	1417	-	80068
3	1	50.1	13	-	-	287813
4	3	100	13	1225	1067	493792
5	3	97.4	13	1132	1937	699850
6	2	69.1	13	1235	-	54577
7	3	96.6	13	1377	1072	261328
8	1	50	13	-	-	469904
9	2	75.3	13	1101	-	676275
10	3	85.3	13	1321	1847	28994
11	1	58.6	13	-	-	236516
12	2	67.7	13	1931	-	443261
13	1	51.3	13	-	-	651939
14	3	94.9	13	1756	1990	3512
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<Dual 5G Radio mode>

Report Number : 221006001

**Channel 100 Bandwidth 20MHz**

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

Trial #	Pulse Repetition Frequency Number (1 to 23)	Pulse Repetition Frequency (Pulses Per Second)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	10	1432.66	698	Yes
2	7	1567.40	638	Yes
3	18	1165.50	858	Yes
4	22	1066.10	938	Yes
5	13	1319.26	758	Yes
6	14	1285.35	778	Yes
7	3	1792.11	558	Yes
8	17	1193.32	838	Yes
9	4	1730.10	578	Yes
10	15	1253.13	798	Yes
11	1	1930.50	518	Yes
12	5	1672.24	598	Yes
13	20	1113.59	898	Yes
14	16	1222.49	818	Yes
15	2	1858.74	538	Yes
16		1199.04	834	Yes
17		432.53	2312	Yes
18		382.70	2613	Yes
19		1162.79	860	Yes
20		338.07	2958	Yes
21		492.61	2030	Yes
22		1031.99	969	Yes
23		834.72	1198	Yes
24		1047.12	955	Yes
25		1112.35	899	Yes
26		1453.49	688	Yes
27		356.25	2807	Yes
28		326.90	3059	Yes
29		333.78	2996	Yes
30		466.20	2145	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	27	3.50	203	Yes
2	28	4.10	182	Yes
3	27	3.60	152	Yes
4	29	5.00	213	Yes
5	25	2.50	166	Yes
6	28	3.90	164	Yes
7	27	3.60	199	Yes
8	27	3.60	218	Yes
9	28	4.30	230	Yes
10	28	4.10	208	Yes
11	29	5.00	229	Yes
12	27	3.40	170	Yes
13	27	3.70	172	Yes
14	26	2.80	190	Yes
15	24	2.10	153	Yes
16	27	3.80	151	Yes
17	29	5.00	217	Yes
18	28	4.10	159	Yes
19	23	1.00	158	Yes
20	26	3.20	204	Yes
21	26	3.00	223	Yes
22	27	3.60	165	Yes
23	28	4.30	156	Yes
24	25	2.60	225	Yes
25	28	4.10	198	Yes
26	23	1.00	220	Yes
27	24	1.70	160	Yes
28	25	2.20	167	Yes
29	24	2.10	180	Yes
30	26	3.10	209	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	8.50	290	Yes
2	18	9.10	208	Yes
3	17	8.60	224	Yes
4	18	10.00	223	Yes
5	17	7.50	407	Yes
6	18	8.90	250	Yes
7	17	8.60	483	Yes
8	17	8.60	477	Yes
9	18	9.30	244	Yes
10	18	9.10	343	Yes
11	18	10.00	338	Yes
12	17	8.40	252	Yes
13	18	8.70	472	Yes
14	17	7.80	216	Yes
15	16	7.10	470	Yes
16	18	8.80	315	Yes
17	18	10.00	442	Yes
18	18	9.10	386	Yes
19	16	6.00	324	Yes
20	17	8.20	478	Yes
21	17	8.00	327	Yes
22	17	8.60	445	Yes
23	18	9.30	362	Yes
24	17	7.60	341	Yes
25	18	9.10	420	Yes
26	16	6.00	299	Yes
27	16	6.70	467	Yes
28	16	7.20	409	Yes
29	16	7.10	347	Yes
30	17	8.10	413	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	15	16.60	290	Yes
2	15	17.90	208	Yes
3	15	16.80	224	Yes
4	16	20.00	223	Yes
5	13	14.40	407	Yes
6	15	17.50	250	Yes
7	15	16.80	483	Yes
8	15	16.80	477	Yes
9	16	18.40	244	Yes
10	15	18.10	343	Yes
11	16	19.90	338	Yes
12	14	16.30	252	Yes
13	15	17.10	472	Yes
14	14	15.10	216	Yes
15	13	13.40	470	Yes
16	15	17.40	315	Yes
17	16	20.00	442	Yes
18	15	18.00	386	Yes
19	12	11.10	324	Yes
20	14	16.00	478	Yes
21	14	15.40	327	Yes
22	15	16.80	445	Yes
23	16	18.30	362	Yes
24	14	14.70	341	Yes
25	15	17.90	420	Yes
26	12	11.10	299	Yes
27	12	12.50	467	Yes
28	13	13.70	409	Yes
29	13	13.50	347	Yes
30	14	15.70	413	Yes

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

Trial Number:			1			Detection (Yes/No)
Number of Bursts in Trial:			16			Yes
Chirp Center Frequency:			5500			Starting Location Within Interval (usec)
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	
1	2	81.1	14	1956	-	645358
2	3	88	14	1765	1715	80143
3	2	82.2	14	1325	-	261570
4	3	99.6	14	1338	1935	441358
5	2	68.9	14	1598	-	623887
6	3	86.1	14	1604	1220	57864
7	2	82.1	14	1262	-	239376
8	2	82.4	14	1182	-	420557
9	3	90.8	14	1305	1483	600252
10	3	89	14	1315	1666	35632
11	3	99.1	14	1603	1451	216527
12	2	79.3	14	1141	-	398241
13	3	83.8	14	1554	1144	578402
14	2	72.8	14	1929	-	13354
15	1	63.5	14	-	-	194891
16	3	85.3	14	1026	1578	375217
17						
18						
19						
20						

Trial Number:			2			Detection (Yes/No)
Number of Bursts in Trial:			17			Yes
Chirp Center Frequency:			5500			Starting Location Within Interval (usec)
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	
1	3	99.7	17	1751	1375	522887
2	3	88.8	17	1515	1749	692256
3	1	50.9	17	-	-	162339
4	2	77.7	17	1923	-	332523
5	2	74.5	17	1054	-	503485
6	2	82.2	17	1198	-	674227
7	3	90.3	17	1766	1813	140534
8	2	70.4	17	1173	-	311568
9	3	88.2	17	1099	1652	480939
10	1	51	17	-	-	653552
11	1	58.7	17	-	-	120244
12	1	65.1	17	-	-	291157
13	1	64	17	-	-	462177
14	2	76.3	17	1776	-	630889
15	3	93.7	17	1245	1930	98788
16	3	91.1	17	1236	1854	268784
17	3	89.4	17	1023	1932	439346
18						
19						
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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:			16			
Chirp Center Frequency:			5500			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	2	74.7	15	1521	-	648529
2	3	97.5	15	1180	1247	82816
3	3	96.1	15	1196	1648	263586
4	1	55.4	15	-	-	446406
5	3	96.5	15	1563	1828	625197
6	1	54.8	15	-	-	60763
7	3	93.4	15	1839	1179	241249
8	1	58.5	15	-	-	423815
9	1	56.2	15	-	-	605665
10	3	92.5	15	1769	1904	38228
11	3	84.5	15	1285	1826	218880
12	3	91	15	1668	1336	399994
13	3	89.2	15	1160	1743	580665
14	3	94.5	15	1654	1217	15985
15	1	51	15	-	-	197660
16	1	54	15	-	-	379156
17						
18						
19						
20						

Trial Number:			4			Detection (Yes/No)
Number of Bursts in Trial:			20			
Chirp Center Frequency:			5500			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	2	80	20	1680	-	447297
2	1	54.4	20	-	-	593870
3	2	78.1	20	1742	-	139736
4	1	56.5	20	-	-	285337
5	3	92.5	20	1721	1382	428054
6	1	54.5	20	-	-	575505
7	3	99	20	1148	1021	121689
8	3	97.8	20	1676	1689	265705
9	1	61.7	20	-	-	412335
10	1	61.3	20	-	-	557805
11	2	67.9	20	1656	-	104003
12	2	77.3	20	1947	-	248520
13	2	66.9	20	1059	-	393943
14	2	68.4	20	1757	-	538110
15	1	64.4	20	-	-	86441
16	3	95.4	20	1091	1710	230551
17	1	58	20	-	-	376765
18	3	90	20	1407	1286	519176
19	1	59	20	-	-	68586
20	2	75.4	20	1926	-	213062



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

Trial Number:			5			Detection (Yes/No)
Number of Bursts in Trial:			12			
Chirp Center Frequency:			5500			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	2	67.4	11	1848	-	597733
2	2	79.8	11	1784	-	839741
3	1	53.1	11	-	-	84604
4	3	83.9	11	1711	1150	325659
5	1	57.6	11	-	-	568772
6	2	69.2	11	1964	-	809133
7	2	68.3	11	1727	-	54665
8	3	89.8	11	1058	1152	296319
9	1	55.8	11	-	-	539128
10	2	79.5	11	1548	-	779693
11	3	99.1	11	1190	1522	24856
12	1	56.5	11	-	-	267095
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Trial Number:			6			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 (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	1	57.7	16	-	-	359071
2	1	61.1	16	-	-	530342
3	3	84	16	1307	1297	698724
4	2	71.9	16	1569	-	166924
5	1	65.5	16	-	-	338197
6	3	84.5	16	1480	1045	507219
7	3	96.9	16	1300	1332	676931
8	2	70.1	16	1699	-	146043
9	3	98.6	16	1965	1194	315827
10	3	98.4	16	1170	1897	485771
11	3	93.7	16	1074	1032	656928
12	3	85.2	16	1549	1155	124838
13	3	87	16	1108	1758	295118
14	1	66	16	-	-	467031
15	3	91.6	16	1046	1263	636025
16	3	87.8	16	1360	1653	103790
17	2	78	16	1781	-	274348
18						
19						
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**DFS Radar Parameters**  
**FCC Radar Type 5**  
**Channel 100 Bandwidth 20MHz**

Trial Number:			7			Detection (Yes/No)
Number of Bursts in Trial:			16			
Chirp Center Frequency:			5500			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	3	89.1	15	1895	1416	471744
2	2	82.9	15	1844	-	654123
3	3	99.2	15	1918	1764	87977
4	3	85.4	15	1137	1402	269003
5	2	75.7	15	1919	-	450237
6	3	86.6	15	1725	1585	630258
7	1	50.2	15	-	-	66066
8	1	51.2	15	-	-	247457
9	3	94.3	15	1345	1636	427133
10	3	99	15	1429	1184	608498
11	2	73.3	15	1667	-	43621
12	3	86.3	15	1838	1873	223987
13	1	59.1	15	-	-	406728
14	3	92	15	1121	1239	586727
15	2	82.3	15	1874	-	21272
16	1	62.2	15	-	-	202800
17						
18						
19						
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Trial Number:			8			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 (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	1	61.4	15	-	-	384543
2	2	69.6	15	1440	-	564818
3	1	55.7	15	-	-	747195
4	3	84.4	15	1755	1042	179921
5	3	92.6	15	1954	1033	360636
6	2	79.9	15	1415	-	542506
7	2	73.6	15	1987	-	723073
8	3	93.1	15	1907	1815	157365
9	3	89	15	1216	1671	338385
10	2	76.9	15	1191	-	520192
11	2	69.1	15	1825	-	700826
12	3	86.2	15	1039	1646	135272
13	2	68	15	1744	-	316415
14	3	97	15	1401	1187	497408
15	3	91.6	15	1759	1507	677380
16	2	77.6	15	1398	-	113275
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19						
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**DFS Radar Parameters**  
**FCC Radar Type 5**  
**Channel 100 Bandwidth 20MHz**

Trial Number:			9			Detection (Yes/No)
Number of Bursts in Trial:			18			Yes
Chirp Center Frequency:			5500			Starting Location Within Interval (usec)
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	2	80.5	18	1188	-	261815
2	1	61.7	18	-	-	423647
3	2	66.7	18	1973	-	582856
4	3	96.6	18	1464	1229	80559
5	3	100	18	1573	1595	241192
6	2	71.1	18	1643	-	402342
7	2	82.1	18	1213	-	563634
8	2	74.6	18	1341	-	60973
9	3	83.8	18	1284	1695	221281
10	2	70.6	18	1153	-	383240
11	2	71.3	18	1273	-	544081
12	3	85.6	18	1853	1274	40977
13	2	73.6	18	1945	-	202026
14	3	83.8	18	1572	1768	362095
15	3	89.4	18	1557	1503	522495
16	1	56.4	18	-	-	21303
17	1	61.3	18	-	-	182657
18	2	72.9	18	1958	-	342779
19						
20						

Trial Number:			10			Detection (Yes/No)
Number of Bursts in Trial:			18			Yes
Chirp Center Frequency:			5500			Starting Location Within Interval (usec)
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	2	75.5	17	1211	-	504519
2	3	96.5	17	1661	1936	1432
3	3	85.8	17	1961	1922	161782
4	1	53.4	17	-	-	324237
5	3	85.5	17	1206	1123	483960
6	1	59.2	17	-	-	646589
7	1	59.3	17	-	-	142797
8	1	56	17	-	-	304285
9	3	96.5	17	1047	1806	463289
10	3	98.8	17	1353	1403	624247
11	2	67.5	17	1812	-	122598
12	1	64.1	17	-	-	284533
13	2	83.2	17	1524	-	444552
14	3	97.4	17	1081	1625	604765
15	1	57.3	17	-	-	103100
16	3	95.7	17	1657	1528	263099
17	1	55.8	17	-	-	425581
18	3	97.4	17	1209	1051	585324
19						
20						

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

Trial Number:			11			Detection (Yes/No)
Number of Bursts in Trial:			20			
Chirp Center Frequency:			5498			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	2	75.2	20	1281	-	74765
2	3	85.7	20	1221	1110	219198
3	1	62.3	20	-	-	365464
4	3	90.4	20	1587	1319	508223
5	3	87.6	20	1754	1752	56705
6	2	81.2	20	1238	-	201734
7	1	50.6	20	-	-	347099
8	2	71.9	20	1361	-	491159
9	1	58.6	20	-	-	39159
10	3	88.1	20	1913	1500	183238
11	2	69.5	20	1222	-	328750
12	1	55.1	20	-	-	474628
13	3	87.5	20	1760	1334	21179
14	1	62.7	20	-	-	166322
15	2	74.8	20	1168	-	311015
16	3	95.2	20	1531	1688	454631
17	2	71.4	20	1342	-	3402
18	3	95.2	20	1409	1452	147833
19	3	91.9	20	1791	1472	292179
20	2	77.1	20	1420	-	437473

Trial Number:			12			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 (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	2	76.3	14	1411	-	777611
2	1	57.5	14	-	-	174418
3	3	87.3	14	1555	1055	367031
4	3	93.9	14	1837	1868	559077
5	2	74.6	14	1924	-	753162
6	2	83.3	14	1747	-	150237
7	1	57	14	-	-	344375
8	2	69.7	14	1010	-	537104
9	3	87.4	14	1481	1596	728839
10	2	73.9	14	1000	-	126492
11	2	78.2	14	1233	-	319800
12	2	77.9	14	1920	-	512426
13	2	78	14	1431	-	706210
14	3	92.1	14	1626	1615	102381
15	2	81.2	14	1684	-	295869
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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:			16			
Chirp Center Frequency:			5496			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	2	75.7	15	1649	-	458562
2	1	60.5	15	-	-	640697
3	3	85.2	15	1729	1065	73687
4	1	58.8	15	-	-	255431
5	1	54.5	15	-	-	437098
6	1	52.7	15	-	-	618679
7	1	63.5	15	-	-	51659
8	1	50.6	15	-	-	233150
9	2	71.3	15	1888	-	413631
10	3	86.6	15	1212	1493	593845
11	3	91.3	15	1193	1979	29149
12	1	61.2	15	-	-	210689
13	1	54.8	15	-	-	392598
14	3	89.4	15	1442	1474	571590
15	3	88.1	15	1525	1584	6885
16	2	75.9	15	1881	-	188083
17						
18						
19						
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Trial Number:			14			Detection (Yes/No)
Number of Bursts in Trial:			13			
Chirp Center Frequency:			5495			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	1	62.1	12	-	-	455555
2	1	53.8	12	-	-	679232
3	2	78.8	12	1096	-	901738
4	2	71.1	12	1156	-	204134
5	2	67.7	12	1613	-	427451
6	3	98.5	12	1716	1386	649064
7	2	68.5	12	1771	-	873154
8	1	65.7	12	-	-	176985
9	1	54.2	12	-	-	400425
10	2	74.2	12	1130	-	623334
11	2	81	12	1906	-	845483
12	3	84.5	12	1726	1201	148957
13	3	84.7	12	1697	1568	371669
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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:			11			Yes
Chirp Center Frequency:			5494			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	1	59.8	9	-	-	705126
2	3	91.6	9	1439	1453	966764
3	2	77.2	9	1850	-	143918
4	3	95.5	9	1482	1106	407364
5	2	81.5	9	1171	-	671776
6	3	99.1	9	1556	1326	933929
7	3	84.7	9	1591	1665	111268
8	3	86.2	9	2000	1015	374645
9	3	86.4	9	1486	1157	638173
10	3	87.3	9	1426	1260	901632
11	2	74.3	9	1635	-	78893
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Trial Number:			16			Detection (Yes/No)
Number of Bursts in Trial:			17			Yes
Chirp Center Frequency:			5497			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	1	62.7	16	-	-	222021
2	1	56.9	16	-	-	392625
3	1	66	16	-	-	563517
4	1	57.2	16	-	-	30029
5	3	83.4	16	1265	1438	200211
6	2	72	16	1158	-	371250
7	1	52.2	16	-	-	542681
8	2	80.3	16	1647	-	8983
9	3	99.4	16	1968	1978	178929
10	3	98.1	16	1013	1855	348997
11	1	66.1	16	-	-	521489
12	2	74.1	16	1505	-	690965
13	3	99.3	16	1632	1886	158023
14	2	70.9	16	1693	-	328840
15	1	63.5	16	-	-	500377
16	2	77.3	16	1394	-	669998
17	3	92.1	16	1208	1053	137262
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**DFS Radar Parameters**  
**FCC Radar Type 5**  
**Channel 100 Bandwidth 20MHz**

Trial Number:			17			Detection (Yes/No)
Number of Bursts in Trial:			20			Yes
Chirp Center Frequency:			5498			Starting Location Within Interval (usec)
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	
1	2	69.5	20	1741	-	261650
2	1	54.5	20	-	-	407520
3	2	80.4	20	1007	-	551388
4	2	71.8	20	1185	-	99025
5	2	79.1	20	1862	-	243403
6	1	65.9	20	-	-	389470
7	1	61.5	20	-	-	534809
8	3	95	20	1278	1941	80795
9	1	64.1	20	-	-	226569
10	1	65.8	20	-	-	371447
11	2	73.3	20	1186	-	515611
12	3	90.3	20	1602	1088	63076
13	1	53.3	20	-	-	208564
14	3	89.8	20	1738	1337	351786
15	2	75.8	20	1299	-	497770
16	1	66.6	20	-	-	45556
17	1	54.4	20	-	-	190578
18	1	58.4	20	-	-	335975
19	1	60.7	20	-	-	481093
20	2	82.4	20	1027	-	27576

Trial Number:			18			Detection (Yes/No)
Number of Bursts in Trial:			18			Yes
Chirp Center Frequency:			5497			Starting Location Within Interval (usec)
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	
1	1	61.2	17	-	-	191995
2	2	82.4	17	1288	-	352609
3	2	82.3	17	1623	-	513255
4	2	71.9	17	1501	-	10820
5	1	50.6	17	-	-	172224
6	3	85.2	17	1126	1017	332233
7	3	86.7	17	1207	1433	493093
8	3	93.7	17	1597	1370	653144
9	2	67.5	17	1028	-	152154
10	2	77.9	17	1242	-	312851
11	2	74.6	17	1880	-	473710
12	2	68	17	1175	-	634960
13	2	71.8	17	1843	-	132125
14	3	92.6	17	1723	1025	292695
15	2	66.7	17	1799	-	453854
16	2	81.8	17	1243	-	615280
17	1	56.8	17	-	-	112539
18	1	52.4	17	-	-	273829
19						
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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			Yes
Chirp Center Frequency:			5492			Starting Location Within Interval (usec)
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	
1	3	83.7	5	1512	1219	978389
2	3	91	5	1272	1029	1341837
3	1	54.5	5	-	-	208798
4	1	62.3	5	-	-	572207
5	2	69.2	5	1637	-	934667
6	1	56.2	5	-	-	1299220
7	2	79	5	1298	-	163902
8	3	90.1	5	1797	1293	526248
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Trial Number:			20			Detection (Yes/No)
Number of Bursts in Trial:			15			Yes
Chirp Center Frequency:			5495			Starting Location Within Interval (usec)
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	
1	3	96	13	1508	1104	473479
2	1	58.2	13	-	-	668723
3	3	90.4	13	1662	1790	63247
4	1	57.5	13	-	-	257066
5	3	94.8	13	1869	1359	449211
6	1	62.5	13	-	-	644869
7	1	52.7	13	-	-	39719
8	3	94.9	13	1043	1910	232561
9	2	80.8	13	1527	-	426341
10	3	87.2	13	1367	1048	618659
11	2	72.3	13	1143	-	15828
12	1	58.5	13	-	-	209487
13	2	71.2	13	1703	-	402224
14	3	93.9	13	1687	1933	594038
15	2	79.3	13	1068	-	789734
16						
17						
18						
19						
20						



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

Trial Number:			21			Detection (Yes/No)
Number of Bursts in Trial:			14			Yes
Chirp Center Frequency:			5505			Starting Location Within Interval (usec)
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	
1	2	67.8	12	1679	-	198470
2	2	77.4	12	1387	-	405707
3	3	86.2	12	1102	1154	612715
4	3	91.3	12	1745	1339	818117
5	1	55.2	12	-	-	173391
6	2	68.4	12	1475	-	380043
7	1	60.7	12	-	-	588114
8	2	73	12	1291	-	794537
9	3	94	12	1712	1917	147177
10	1	59.7	12	-	-	355461
11	1	52	12	-	-	562984
12	2	74.7	12	1870	-	768471
13	2	69.8	12	1210	-	122015
14	2	77.9	12	1302	-	329340
15						
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19						
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Trial Number:			22			Detection (Yes/No)
Number of Bursts in Trial:			16			Yes
Chirp Center Frequency:			5504			Starting Location Within Interval (usec)
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	
1	3	99	15	1012	1692	468621
2	1	63.1	15	-	-	651933
3	2	76.1	15	1309	-	84394
4	3	92.9	15	1223	1529	265231
5	1	60.5	15	-	-	447508
6	3	89.2	15	1810	1258	626868
7	2	78.4	15	1664	-	62104
8	1	53.2	15	-	-	243920
9	1	60	15	-	-	425253
10	2	83.2	15	1628	-	605591
11	1	62	15	-	-	39869
12	1	65.3	15	-	-	221467
13	2	77	15	1279	-	402009
14	1	61.8	15	-	-	584440
15	2	79.6	15	1663	-	17469
16	1	59.5	15	-	-	199055
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19						
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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:			18			
Chirp Center Frequency:			5503			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	3	98.4	17	1103	1423	336993
2	2	81.3	17	1644	-	498588
3	3	89.8	17	1506	1311	657569
4	1	61.6	17	-	-	156932
5	3	86.7	17	1465	1491	316840
6	3	84.9	17	1611	1269	477548
7	2	83.1	17	1571	-	639477
8	1	65	17	-	-	137068
9	2	73.7	17	1934	-	297648
10	2	71.7	17	1031	-	459170
11	3	85.2	17	1489	1737	618370
12	3	85.2	17	1257	1250	116901
13	3	96.5	17	1792	1733	277206
14	3	97.8	17	1129	1640	437870
15	3	92.8	17	1011	1767	598552
16	3	87.8	17	1891	1388	96856
17	2	82.9	17	1542	-	258169
18	2	67	17	1100	-	419153
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Trial Number:			24			Detection (Yes/No)
Number of Bursts in Trial:			13			
Chirp Center Frequency:			5505			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	2	81.9	11	1995	-	803568
2	2	74	11	1343	-	107214
3	3	96.2	11	1443	1114	330026
4	1	65.6	11	-	-	554212
5	1	60.6	11	-	-	778220
6	1	54.7	11	-	-	79844
7	1	50.9	11	-	-	303509
8	1	64.5	11	-	-	526665
9	2	67.4	11	1271	-	748967
10	1	53	11	-	-	52370
11	2	79.2	11	1064	-	275562
12	3	90	11	1444	1593	497824
13	3	91.5	11	1056	1362	721301
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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:			17			(Yes/No)
Chirp Center Frequency:			5503			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	3	99	17	1795	1998	18866
2	3	93.5	17	1425	1631	189042
3	3	84.5	17	1214	1561	358964
4	1	61.4	17	-	-	531755
5	2	70.7	17	1709	-	700636
6	3	85	17	1062	1601	167998
7	1	58.1	17	-	-	339476
8	3	91.2	17	1218	1921	508347
9	1	64	17	-	-	681707
10	2	80.1	17	1974	-	147293
11	1	61.1	17	-	-	318526
12	2	69.1	17	1458	-	488556
13	3	88.9	17	1991	1169	656947
14	1	53.9	17	-	-	126579
15	3	93.2	17	1861	1980	295771
16	1	56.8	17	-	-	468669
17	1	62.2	17	-	-	639424
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Trial Number:			26			Detection (Yes/No)
Number of Bursts in Trial:			8			(Yes/No)
Chirp Center Frequency:			5508			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	3	90.5	5	1638	1533	224183
2	2	74.2	5	1532	-	587548
3	2	82.4	5	1289	-	950503
4	1	60	5	-	-	1315366
5	2	79.9	5	1560	-	179726
6	1	55.5	5	-	-	543497
7	1	63.3	5	-	-	906777
8	2	82.7	5	1237	-	1269282
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**DFS Radar Parameters**  
**FCC Radar Type 5**  
**Channel 100 Bandwidth 20MHz**

Trial Number:			27			Detection (Yes/No)
Number of Bursts in Trial:			10			Yes
Chirp Center Frequency:			5507			Starting Location Within Interval (usec)
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	
1	2	70.6	7	1807	-	107923
2	3	85.1	7	1852	1447	397630
3	1	60.7	7	-	-	689487
4	2	72.1	7	1962	-	978235
5	2	67.4	7	1363	-	72201
6	2	80.1	7	1316	-	362504
7	3	85.8	7	1696	1902	651469
8	3	83.8	7	1952	1390	941867
9	2	80.2	7	1060	-	36476
10	3	86.3	7	1909	1079	326404
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Trial Number:			28			Detection (Yes/No)
Number of Bursts in Trial:			11			Yes
Chirp Center Frequency:			5506			Starting Location Within Interval (usec)
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	
1	3	91.8	9	1582	1040	560205
2	1	61.9	9	-	-	825842
3	3	86.4	9	1457	1494	634
4	2	72	9	1280	-	264527
5	1	52.8	9	-	-	528967
6	2	74.8	9	1871	-	791894
7	2	75.8	9	1364	-	1055851
8	2	67.9	9	1080	-	232174
9	3	94	9	1076	1612	495445
10	3	85.1	9	1669	1344	758929
11	3	96.5	9	1719	1434	1021684
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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:			11			Yes
Chirp Center Frequency:			5506			Starting Location Within Interval (usec)
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	
1	2	71.8	9	1789	-	199476
2	1	50.7	9	-	-	463764
3	1	57.7	9	-	-	728080
4	1	57.7	9	-	-	991982
5	1	55.2	9	-	-	167232
6	1	62.5	9	-	-	431488
7	1	55	9	-	-	695856
8	1	57.5	9	-	-	960232
9	2	81.4	9	1803	-	134495
10	2	69	9	1346	-	398569
11	3	87.9	9	1115	1846	661087
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Trial Number:			30			Detection (Yes/No)
Number of Bursts in Trial:			14			Yes
Chirp Center Frequency:			5505			Starting Location Within Interval (usec)
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	
1	2	71.1	13	1495	-	726667
2	2	78.7	13	1417	-	80068
3	1	50.1	13	-	-	287813
4	3	100	13	1225	1067	493792
5	3	97.4	13	1132	1937	699850
6	2	69.1	13	1235	-	54577
7	3	96.6	13	1377	1072	261328
8	1	50	13	-	-	469904
9	2	75.3	13	1101	-	676275
10	3	85.3	13	1321	1847	28994
11	1	58.6	13	-	-	236516
12	2	67.7	13	1931	-	443261
13	1	51.3	13	-	-	651939
14	3	94.9	13	1756	1990	3512
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**Channel 102 Bandwidth 40MHz**

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

Trial #	Pulse Repetition Frequency Number (1 to 23)	Pulse Repetition Frequency (Pulses Per Second)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	10	1432.66	698	Yes
2	7	1567.40	638	Yes
3	18	1165.50	858	Yes
4	22	1066.10	938	Yes
5	13	1319.26	758	Yes
6	14	1285.35	778	Yes
7	3	1792.11	558	Yes
8	17	1193.32	838	Yes
9	4	1730.10	578	Yes
10	15	1253.13	798	Yes
11	1	1930.50	518	Yes
12	5	1672.24	598	Yes
13	20	1113.59	898	Yes
14	16	1222.49	818	Yes
15	2	1858.74	538	Yes
16		1199.04	834	Yes
17		432.53	2312	Yes
18		382.70	2613	Yes
19		1162.79	860	Yes
20		338.07	2958	Yes
21		492.61	2030	Yes
22		1031.99	969	Yes
23		834.72	1198	Yes
24		1047.12	955	Yes
25		1112.35	899	Yes
26		1453.49	688	Yes
27		356.25	2807	Yes
28		326.90	3059	Yes
29		333.78	2996	Yes
30		466.20	2145	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	27	3.50	203	Yes
2	28	4.10	182	Yes
3	27	3.60	152	Yes
4	29	5.00	213	Yes
5	25	2.50	166	Yes
6	28	3.90	164	Yes
7	27	3.60	199	Yes
8	27	3.60	218	Yes
9	28	4.30	230	Yes
10	28	4.10	208	Yes
11	29	5.00	229	Yes
12	27	3.40	170	Yes
13	27	3.70	172	Yes
14	26	2.80	190	Yes
15	24	2.10	153	Yes
16	27	3.80	151	Yes
17	29	5.00	217	Yes
18	28	4.10	159	Yes
19	23	1.00	158	Yes
20	26	3.20	204	Yes
21	26	3.00	223	Yes
22	27	3.60	165	Yes
23	28	4.30	156	Yes
24	25	2.60	225	Yes
25	28	4.10	198	Yes
26	23	1.00	220	Yes
27	24	1.70	160	Yes
28	25	2.20	167	Yes
29	24	2.10	180	Yes
30	26	3.10	209	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	8.50	290	Yes
2	18	9.10	208	Yes
3	17	8.60	224	Yes
4	18	10.00	223	Yes
5	17	7.50	407	Yes
6	18	8.90	250	Yes
7	17	8.60	483	Yes
8	17	8.60	477	Yes
9	18	9.30	244	Yes
10	18	9.10	343	Yes
11	18	10.00	338	Yes
12	17	8.40	252	Yes
13	18	8.70	472	Yes
14	17	7.80	216	Yes
15	16	7.10	470	Yes
16	18	8.80	315	Yes
17	18	10.00	442	Yes
18	18	9.10	386	Yes
19	16	6.00	324	Yes
20	17	8.20	478	Yes
21	17	8.00	327	Yes
22	17	8.60	445	Yes
23	18	9.30	362	Yes
24	17	7.60	341	Yes
25	18	9.10	420	Yes
26	16	6.00	299	Yes
27	16	6.70	467	Yes
28	16	7.20	409	Yes
29	16	7.10	347	Yes
30	17	8.10	413	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	15	16.60	290	Yes
2	15	17.90	208	Yes
3	15	16.80	224	Yes
4	16	20.00	223	Yes
5	13	14.40	407	Yes
6	15	17.50	250	Yes
7	15	16.80	483	Yes
8	15	16.80	477	Yes
9	16	18.40	244	Yes
10	15	18.10	343	Yes
11	16	19.90	338	Yes
12	14	16.30	252	Yes
13	15	17.10	472	Yes
14	14	15.10	216	Yes
15	13	13.40	470	Yes
16	15	17.40	315	Yes
17	16	20.00	442	Yes
18	15	18.00	386	Yes
19	12	11.10	324	Yes
20	14	16.00	478	Yes
21	14	15.40	327	Yes
22	15	16.80	445	Yes
23	16	18.30	362	Yes
24	14	14.70	341	Yes
25	15	17.90	420	Yes
26	12	11.10	299	Yes
27	12	12.50	467	Yes
28	13	13.70	409	Yes
29	13	13.50	347	Yes
30	14	15.70	413	Yes

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

Trial Number:			1			Detection (Yes/No)
Number of Bursts in Trial:			16			
Chirp Center Frequency:			5510			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	2	81.1	14	1956	-	645358
2	3	88	14	1765	1715	80143
3	2	82.2	14	1325	-	261570
4	3	99.6	14	1338	1935	441358
5	2	68.9	14	1598	-	623887
6	3	86.1	14	1604	1220	57864
7	2	82.1	14	1262	-	239376
8	2	82.4	14	1182	-	420557
9	3	90.8	14	1305	1483	600252
10	3	89	14	1315	1666	35632
11	3	99.1	14	1603	1451	216527
12	2	79.3	14	1141	-	398241
13	3	83.8	14	1554	1144	578402
14	2	72.8	14	1929	-	13354
15	1	63.5	14	-	-	194891
16	3	85.3	14	1026	1578	375217
17						
18						
19						
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Trial Number:			2			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 (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	3	99.7	17	1751	1375	522887
2	3	88.8	17	1515	1749	692256
3	1	50.9	17	-	-	162339
4	2	77.7	17	1923	-	332523
5	2	74.5	17	1054	-	503485
6	2	82.2	17	1198	-	674227
7	3	90.3	17	1766	1813	140534
8	2	70.4	17	1173	-	311568
9	3	88.2	17	1099	1652	480939
10	1	51	17	-	-	653552
11	1	58.7	17	-	-	120244
12	1	65.1	17	-	-	291157
13	1	64	17	-	-	462177
14	2	76.3	17	1776	-	630889
15	3	93.7	17	1245	1930	98788
16	3	91.1	17	1236	1854	268784
17	3	89.4	17	1023	1932	439346
18						
19						
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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:			16			
Chirp Center Frequency:			5510			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	2	74.7	15	1521	-	648529
2	3	97.5	15	1180	1247	82816
3	3	96.1	15	1196	1648	263586
4	1	55.4	15	-	-	446406
5	3	96.5	15	1563	1828	625197
6	1	54.8	15	-	-	60763
7	3	93.4	15	1839	1179	241249
8	1	58.5	15	-	-	423815
9	1	56.2	15	-	-	605665
10	3	92.5	15	1769	1904	38228
11	3	84.5	15	1285	1826	218880
12	3	91	15	1668	1336	399994
13	3	89.2	15	1160	1743	580665
14	3	94.5	15	1654	1217	15985
15	1	51	15	-	-	197660
16	1	54	15	-	-	379156
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19						
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Trial Number:			4			Detection (Yes/No)
Number of Bursts in Trial:			20			
Chirp Center Frequency:			5510			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	2	80	20	1680	-	447297
2	1	54.4	20	-	-	593870
3	2	78.1	20	1742	-	139736
4	1	56.5	20	-	-	285337
5	3	92.5	20	1721	1382	428054
6	1	54.5	20	-	-	575505
7	3	99	20	1148	1021	121689
8	3	97.8	20	1676	1689	265705
9	1	61.7	20	-	-	412335
10	1	61.3	20	-	-	557805
11	2	67.9	20	1656	-	104003
12	2	77.3	20	1947	-	248520
13	2	66.9	20	1059	-	393943
14	2	68.4	20	1757	-	538110
15	1	64.4	20	-	-	86441
16	3	95.4	20	1091	1710	230551
17	1	58	20	-	-	376765
18	3	90	20	1407	1286	519176
19	1	59	20	-	-	68586
20	2	75.4	20	1926	-	213062

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

Trial Number:			5			Detection (Yes/No)
Number of Bursts in Trial:			12			
Chirp Center Frequency:			5510			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	2	67.4	11	1848	-	597733
2	2	79.8	11	1784	-	839741
3	1	53.1	11	-	-	84604
4	3	83.9	11	1711	1150	325659
5	1	57.6	11	-	-	568772
6	2	69.2	11	1964	-	809133
7	2	68.3	11	1727	-	54665
8	3	89.8	11	1058	1152	296319
9	1	55.8	11	-	-	539128
10	2	79.5	11	1548	-	779693
11	3	99.1	11	1190	1522	24856
12	1	56.5	11	-	-	267095
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Trial Number:			6			Detection (Yes/No)
Number of Bursts in Trial:			17			
Chirp Center Frequency:			5510			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	1	57.7	16	-	-	359071
2	1	61.1	16	-	-	530342
3	3	84	16	1307	1297	698724
4	2	71.9	16	1569	-	166924
5	1	65.5	16	-	-	338197
6	3	84.5	16	1480	1045	507219
7	3	96.9	16	1300	1332	676931
8	2	70.1	16	1699	-	146043
9	3	98.6	16	1965	1194	315827
10	3	98.4	16	1170	1897	485771
11	3	93.7	16	1074	1032	656928
12	3	85.2	16	1549	1155	124838
13	3	87	16	1108	1758	295118
14	1	66	16	-	-	467031
15	3	91.6	16	1046	1263	636025
16	3	87.8	16	1360	1653	103790
17	2	78	16	1781	-	274348
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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:			16			Yes
Chirp Center Frequency:			5510			Starting Location Within Interval (usec)
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	
1	3	89.1	15	1895	1416	471744
2	2	82.9	15	1844	-	654123
3	3	99.2	15	1918	1764	87977
4	3	85.4	15	1137	1402	269003
5	2	75.7	15	1919	-	450237
6	3	86.6	15	1725	1585	630258
7	1	50.2	15	-	-	66066
8	1	51.2	15	-	-	247457
9	3	94.3	15	1345	1636	427133
10	3	99	15	1429	1184	608498
11	2	73.3	15	1667	-	43621
12	3	86.3	15	1838	1873	223987
13	1	59.1	15	-	-	406728
14	3	92	15	1121	1239	586727
15	2	82.3	15	1874	-	21272
16	1	62.2	15	-	-	202800
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Trial Number:			8			Detection (Yes/No)
Number of Bursts in Trial:			16			Yes
Chirp Center Frequency:			5510			Starting Location Within Interval (usec)
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	
1	1	61.4	15	-	-	384543
2	2	69.6	15	1440	-	564818
3	1	55.7	15	-	-	747195
4	3	84.4	15	1755	1042	179921
5	3	92.6	15	1954	1033	360636
6	2	79.9	15	1415	-	542506
7	2	73.6	15	1987	-	723073
8	3	93.1	15	1907	1815	157365
9	3	89	15	1216	1671	338385
10	2	76.9	15	1191	-	520192
11	2	69.1	15	1825	-	700826
12	3	86.2	15	1039	1646	135272
13	2	68	15	1744	-	316415
14	3	97	15	1401	1187	497408
15	3	91.6	15	1759	1507	677380
16	2	77.6	15	1398	-	113275
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**DFS Radar Parameters**  
**FCC Radar Type 5**  
**Channel 102 Bandwidth 40MHz**

Trial Number:			9			Detection (Yes/No)
Number of Bursts in Trial:			18			Yes
Chirp Center Frequency:			5510			Starting Location Within Interval (usec)
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	
1	2	80.5	18	1188	-	261815
2	1	61.7	18	-	-	423647
3	2	66.7	18	1973	-	582856
4	3	96.6	18	1464	1229	80559
5	3	100	18	1573	1595	241192
6	2	71.1	18	1643	-	402342
7	2	82.1	18	1213	-	563634
8	2	74.6	18	1341	-	60973
9	3	83.8	18	1284	1695	221281
10	2	70.6	18	1153	-	383240
11	2	71.3	18	1273	-	544081
12	3	85.6	18	1853	1274	40977
13	2	73.6	18	1945	-	202026
14	3	83.8	18	1572	1768	362095
15	3	89.4	18	1557	1503	522495
16	1	56.4	18	-	-	21303
17	1	61.3	18	-	-	182657
18	2	72.9	18	1958	-	342779
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Trial Number:			10			Detection (Yes/No)
Number of Bursts in Trial:			18			Yes
Chirp Center Frequency:			5510			Starting Location Within Interval (usec)
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	
1	2	75.5	17	1211	-	504519
2	3	96.5	17	1661	1936	1432
3	3	85.8	17	1961	1922	161782
4	1	53.4	17	-	-	324237
5	3	85.5	17	1206	1123	483960
6	1	59.2	17	-	-	646589
7	1	59.3	17	-	-	142797
8	1	56	17	-	-	304285
9	3	96.5	17	1047	1806	463289
10	3	98.8	17	1353	1403	624247
11	2	67.5	17	1812	-	122598
12	1	64.1	17	-	-	284533
13	2	83.2	17	1524	-	444552
14	3	97.4	17	1081	1625	604765
15	1	57.3	17	-	-	103100
16	3	95.7	17	1657	1528	263099
17	1	55.8	17	-	-	425581
18	3	97.4	17	1209	1051	585324
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**DFS Radar Parameters**  
**FCC Radar Type 5**  
**Channel 102 Bandwidth 40MHz**

Trial Number:			11			Detection (Yes/No)
Number of Bursts in Trial:			20			
Chirp Center Frequency:			5499			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	2	75.2	20	1281	-	74765
2	3	85.7	20	1221	1110	219198
3	1	62.3	20	-	-	365464
4	3	90.4	20	1587	1319	508223
5	3	87.6	20	1754	1752	56705
6	2	81.2	20	1238	-	201734
7	1	50.6	20	-	-	347099
8	2	71.9	20	1361	-	491159
9	1	58.6	20	-	-	39159
10	3	88.1	20	1913	1500	183238
11	2	69.5	20	1222	-	328750
12	1	55.1	20	-	-	474628
13	3	87.5	20	1760	1334	21179
14	1	62.7	20	-	-	166322
15	2	74.8	20	1168	-	311015
16	3	95.2	20	1531	1688	454631
17	2	71.4	20	1342	-	3402
18	3	95.2	20	1409	1452	147833
19	3	91.9	20	1791	1472	292179
20	2	77.1	20	1420	-	437473

Trial Number:			12			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 (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	2	76.3	14	1411	-	777611
2	1	57.5	14	-	-	174418
3	3	87.3	14	1555	1055	367031
4	3	93.9	14	1837	1868	559077
5	2	74.6	14	1924	-	753162
6	2	83.3	14	1747	-	150237
7	1	57	14	-	-	344375
8	2	69.7	14	1010	-	537104
9	3	87.4	14	1481	1596	728839
10	2	73.9	14	1000	-	126492
11	2	78.2	14	1233	-	319800
12	2	77.9	14	1920	-	512426
13	2	78	14	1431	-	706210
14	3	92.1	14	1626	1615	102381
15	2	81.2	14	1684	-	295869
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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:			16			
Chirp Center Frequency:			5497			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	2	75.7	15	1649	-	458562
2	1	60.5	15	-	-	640697
3	3	85.2	15	1729	1065	73687
4	1	58.8	15	-	-	255431
5	1	54.5	15	-	-	437098
6	1	52.7	15	-	-	618679
7	1	63.5	15	-	-	51659
8	1	50.6	15	-	-	233150
9	2	71.3	15	1888	-	413631
10	3	86.6	15	1212	1493	593845
11	3	91.3	15	1193	1979	29149
12	1	61.2	15	-	-	210689
13	1	54.8	15	-	-	392598
14	3	89.4	15	1442	1474	571590
15	3	88.1	15	1525	1584	6885
16	2	75.9	15	1881	-	188083
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Trial Number:			14			Detection (Yes/No)
Number of Bursts in Trial:			13			
Chirp Center Frequency:			5496			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	1	62.1	12	-	-	455555
2	1	53.8	12	-	-	679232
3	2	78.8	12	1096	-	901738
4	2	71.1	12	1156	-	204134
5	2	67.7	12	1613	-	427451
6	3	98.5	12	1716	1386	649064
7	2	68.5	12	1771	-	873154
8	1	65.7	12	-	-	176985
9	1	54.2	12	-	-	400425
10	2	74.2	12	1130	-	623334
11	2	81	12	1906	-	845483
12	3	84.5	12	1726	1201	148957
13	3	84.7	12	1697	1568	371669
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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:			11			Yes
Chirp Center Frequency:			5494			Starting Location Within Interval (usec)
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	
1	1	59.8	9	-	-	705126
2	3	91.6	9	1439	1453	966764
3	2	77.2	9	1850	-	143918
4	3	95.5	9	1482	1106	407364
5	2	81.5	9	1171	-	671776
6	3	99.1	9	1556	1326	933929
7	3	84.7	9	1591	1665	111268
8	3	86.2	9	2000	1015	374645
9	3	86.4	9	1486	1157	638173
10	3	87.3	9	1426	1260	901632
11	2	74.3	9	1635	-	78893
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Trial Number:			16			Detection (Yes/No)
Number of Bursts in Trial:			17			Yes
Chirp Center Frequency:			5497			Starting Location Within Interval (usec)
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	
1	1	62.7	16	-	-	222021
2	1	56.9	16	-	-	392625
3	1	66	16	-	-	563517
4	1	57.2	16	-	-	30029
5	3	83.4	16	1265	1438	200211
6	2	72	16	1158	-	371250
7	1	52.2	16	-	-	542681
8	2	80.3	16	1647	-	8983
9	3	99.4	16	1968	1978	178929
10	3	98.1	16	1013	1855	348997
11	1	66.1	16	-	-	521489
12	2	74.1	16	1505	-	690965
13	3	99.3	16	1632	1886	158023
14	2	70.9	16	1693	-	328840
15	1	63.5	16	-	-	500377
16	2	77.3	16	1394	-	669998
17	3	92.1	16	1208	1053	137262
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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:			20			
Chirp Center Frequency:			5499			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	2	69.5	20	1741	-	261650
2	1	54.5	20	-	-	407520
3	2	80.4	20	1007	-	551388
4	2	71.8	20	1185	-	99025
5	2	79.1	20	1862	-	243403
6	1	65.9	20	-	-	389470
7	1	61.5	20	-	-	534809
8	3	95	20	1278	1941	80795
9	1	64.1	20	-	-	226569
10	1	65.8	20	-	-	371447
11	2	73.3	20	1186	-	515611
12	3	90.3	20	1602	1088	63076
13	1	53.3	20	-	-	208564
14	3	89.8	20	1738	1337	351786
15	2	75.8	20	1299	-	497770
16	1	66.6	20	-	-	45556
17	1	54.4	20	-	-	190578
18	1	58.4	20	-	-	335975
19	1	60.7	20	-	-	481093
20	2	82.4	20	1027	-	27576

Trial Number:			18			Detection (Yes/No)
Number of Bursts in Trial:			18			
Chirp Center Frequency:			5498			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	1	61.2	17	-	-	191995
2	2	82.4	17	1288	-	352609
3	2	82.3	17	1623	-	513255
4	2	71.9	17	1501	-	10820
5	1	50.6	17	-	-	172224
6	3	85.2	17	1126	1017	332233
7	3	86.7	17	1207	1433	493093
8	3	93.7	17	1597	1370	653144
9	2	67.5	17	1028	-	152154
10	2	77.9	17	1242	-	312851
11	2	74.6	17	1880	-	473710
12	2	68	17	1175	-	634960
13	2	71.8	17	1843	-	132125
14	3	92.6	17	1723	1025	292695
15	2	66.7	17	1799	-	453854
16	2	81.8	17	1243	-	615280
17	1	56.8	17	-	-	112539
18	1	52.4	17	-	-	273829
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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			Yes
Chirp Center Frequency:			5493			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	3	83.7	5	1512	1219	978389
2	3	91	5	1272	1029	1341837
3	1	54.5	5	-	-	208798
4	1	62.3	5	-	-	572207
5	2	69.2	5	1637	-	934667
6	1	56.2	5	-	-	1299220
7	2	79	5	1298	-	163902
8	3	90.1	5	1797	1293	526248
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Trial Number:			20			Detection (Yes/No)
Number of Bursts in Trial:			15			Yes
Chirp Center Frequency:			5496			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	3	96	13	1508	1104	473479
2	1	58.2	13	-	-	668723
3	3	90.4	13	1662	1790	63247
4	1	57.5	13	-	-	257066
5	3	94.8	13	1869	1359	449211
6	1	62.5	13	-	-	644869
7	1	52.7	13	-	-	39719
8	3	94.9	13	1043	1910	232561
9	2	80.8	13	1527	-	426341
10	3	87.2	13	1367	1048	618659
11	2	72.3	13	1143	-	15828
12	1	58.5	13	-	-	209487
13	2	71.2	13	1703	-	402224
14	3	93.9	13	1687	1933	594038
15	2	79.3	13	1068	-	789734
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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:			14			
Chirp Center Frequency:			5524			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	2	67.8	12	1679	-	198470
2	2	77.4	12	1387	-	405707
3	3	86.2	12	1102	1154	612715
4	3	91.3	12	1745	1339	818117
5	1	55.2	12	-	-	173391
6	2	68.4	12	1475	-	380043
7	1	60.7	12	-	-	588114
8	2	73	12	1291	-	794537
9	3	94	12	1712	1917	147177
10	1	59.7	12	-	-	355461
11	1	52	12	-	-	562984
12	2	74.7	12	1870	-	768471
13	2	69.8	12	1210	-	122015
14	2	77.9	12	1302	-	329340
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Trial Number:			22			Detection (Yes/No)
Number of Bursts in Trial:			16			
Chirp Center Frequency:			5523			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	3	99	15	1012	1692	468621
2	1	63.1	15	-	-	651933
3	2	76.1	15	1309	-	84394
4	3	92.9	15	1223	1529	265231
5	1	60.5	15	-	-	447508
6	3	89.2	15	1810	1258	626868
7	2	78.4	15	1664	-	62104
8	1	53.2	15	-	-	243920
9	1	60	15	-	-	425253
10	2	83.2	15	1628	-	605591
11	1	62	15	-	-	39869
12	1	65.3	15	-	-	221467
13	2	77	15	1279	-	402009
14	1	61.8	15	-	-	584440
15	2	79.6	15	1663	-	17469
16	1	59.5	15	-	-	199055
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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:			18			
Chirp Center Frequency:			5522			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	3	98.4	17	1103	1423	336993
2	2	81.3	17	1644	-	498588
3	3	89.8	17	1506	1311	657569
4	1	61.6	17	-	-	156932
5	3	86.7	17	1465	1491	316840
6	3	84.9	17	1611	1269	477548
7	2	83.1	17	1571	-	639477
8	1	65	17	-	-	137068
9	2	73.7	17	1934	-	297648
10	2	71.7	17	1031	-	459170
11	3	85.2	17	1489	1737	618370
12	3	85.2	17	1257	1250	116901
13	3	96.5	17	1792	1733	277206
14	3	97.8	17	1129	1640	437870
15	3	92.8	17	1011	1767	598552
16	3	87.8	17	1891	1388	96856
17	2	82.9	17	1542	-	258169
18	2	67	17	1100	-	419153
19						
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Trial Number:			24			Detection (Yes/No)
Number of Bursts in Trial:			13			
Chirp Center Frequency:			5525			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	2	81.9	11	1995	-	803568
2	2	74	11	1343	-	107214
3	3	96.2	11	1443	1114	330026
4	1	65.6	11	-	-	554212
5	1	60.6	11	-	-	778220
6	1	54.7	11	-	-	79844
7	1	50.9	11	-	-	303509
8	1	64.5	11	-	-	526665
9	2	67.4	11	1271	-	748967
10	1	53	11	-	-	52370
11	2	79.2	11	1064	-	275562
12	3	90	11	1444	1593	497824
13	3	91.5	11	1056	1362	721301
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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:			17			
Chirp Center Frequency:			5522			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	3	99	17	1795	1998	18866
2	3	93.5	17	1425	1631	189042
3	3	84.5	17	1214	1561	358964
4	1	61.4	17	-	-	531755
5	2	70.7	17	1709	-	700636
6	3	85	17	1062	1601	167998
7	1	58.1	17	-	-	339476
8	3	91.2	17	1218	1921	508347
9	1	64	17	-	-	681707
10	2	80.1	17	1974	-	147293
11	1	61.1	17	-	-	318526
12	2	69.1	17	1458	-	488556
13	3	88.9	17	1991	1169	656947
14	1	53.9	17	-	-	126579
15	3	93.2	17	1861	1980	295771
16	1	56.8	17	-	-	468669
17	1	62.2	17	-	-	639424
18						
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Trial Number:			26			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 (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	3	90.5	5	1638	1533	224183
2	2	74.2	5	1532	-	587548
3	2	82.4	5	1289	-	950503
4	1	60	5	-	-	1315366
5	2	79.9	5	1560	-	179726
6	1	55.5	5	-	-	543497
7	1	63.3	5	-	-	906777
8	2	82.7	5	1237	-	1269282
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**DFS Radar Parameters**  
**FCC Radar Type 5**  
**Channel 102 Bandwidth 40MHz**

Trial Number:			27			Detection (Yes/No)
Number of Bursts in Trial:			10			Yes
Chirp Center Frequency:			5526			Starting Location Within Interval (usec)
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	
1	2	70.6	7	1807	-	107923
2	3	85.1	7	1852	1447	397630
3	1	60.7	7	-	-	689487
4	2	72.1	7	1962	-	978235
5	2	67.4	7	1363	-	72201
6	2	80.1	7	1316	-	362504
7	3	85.8	7	1696	1902	651469
8	3	83.8	7	1952	1390	941867
9	2	80.2	7	1060	-	36476
10	3	86.3	7	1909	1079	326404
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Trial Number:			28			Detection (Yes/No)
Number of Bursts in Trial:			11			Yes
Chirp Center Frequency:			5526			Starting Location Within Interval (usec)
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	
1	3	91.8	9	1582	1040	560205
2	1	61.9	9	-	-	825842
3	3	86.4	9	1457	1494	634
4	2	72	9	1280	-	264527
5	1	52.8	9	-	-	528967
6	2	74.8	9	1871	-	791894
7	2	75.8	9	1364	-	1055851
8	2	67.9	9	1080	-	232174
9	3	94	9	1076	1612	495445
10	3	85.1	9	1669	1344	758929
11	3	96.5	9	1719	1434	1021684
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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:			11			
Chirp Center Frequency:			5526			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	2	71.8	9	1789	-	199476
2	1	50.7	9	-	-	463764
3	1	57.7	9	-	-	728080
4	1	57.7	9	-	-	991982
5	1	55.2	9	-	-	167232
6	1	62.5	9	-	-	431488
7	1	55	9	-	-	695856
8	1	57.5	9	-	-	960232
9	2	81.4	9	1803	-	134495
10	2	69	9	1346	-	398569
11	3	87.9	9	1115	1846	661087
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Trial Number:			30			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5524			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	2	71.1	13	1495	-	726667
2	2	78.7	13	1417	-	80068
3	1	50.1	13	-	-	287813
4	3	100	13	1225	1067	493792
5	3	97.4	13	1132	1937	699850
6	2	69.1	13	1235	-	54577
7	3	96.6	13	1377	1072	261328
8	1	50	13	-	-	469904
9	2	75.3	13	1101	-	676275
10	3	85.3	13	1321	1847	28994
11	1	58.6	13	-	-	236516
12	2	67.7	13	1931	-	443261
13	1	51.3	13	-	-	651939
14	3	94.9	13	1756	1990	3512
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**Channel 106 Bandwidth 80MHz**

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

Trial #	Pulse Repetition Frequency Number (1 to 23)	Pulse Repetition Frequency (Pulses Per Second)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	10	1432.66	698	Yes
2	7	1567.40	638	Yes
3	18	1165.50	858	Yes
4	22	1066.10	938	Yes
5	13	1319.26	758	Yes
6	14	1285.35	778	Yes
7	3	1792.11	558	Yes
8	17	1193.32	838	Yes
9	4	1730.10	578	Yes
10	15	1253.13	798	Yes
11	1	1930.50	518	Yes
12	5	1672.24	598	Yes
13	20	1113.59	898	Yes
14	16	1222.49	818	Yes
15	2	1858.74	538	Yes
16		1199.04	834	Yes
17		432.53	2312	Yes
18		382.70	2613	Yes
19		1162.79	860	Yes
20		338.07	2958	Yes
21		492.61	2030	Yes
22		1031.99	969	Yes
23		834.72	1198	Yes
24		1047.12	955	Yes
25		1112.35	899	Yes
26		1453.49	688	Yes
27		356.25	2807	Yes
28		326.90	3059	Yes
29		333.78	2996	Yes
30		466.20	2145	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	27	3.50	203	Yes
2	28	4.10	182	Yes
3	27	3.60	152	Yes
4	29	5.00	213	Yes
5	25	2.50	166	Yes
6	28	3.90	164	Yes
7	27	3.60	199	Yes
8	27	3.60	218	Yes
9	28	4.30	230	Yes
10	28	4.10	208	Yes
11	29	5.00	229	Yes
12	27	3.40	170	Yes
13	27	3.70	172	Yes
14	26	2.80	190	Yes
15	24	2.10	153	Yes
16	27	3.80	151	Yes
17	29	5.00	217	Yes
18	28	4.10	159	Yes
19	23	1.00	158	Yes
20	26	3.20	204	Yes
21	26	3.00	223	Yes
22	27	3.60	165	Yes
23	28	4.30	156	Yes
24	25	2.60	225	Yes
25	28	4.10	198	Yes
26	23	1.00	220	Yes
27	24	1.70	160	Yes
28	25	2.20	167	Yes
29	24	2.10	180	Yes
30	26	3.10	209	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	8.50	290	Yes
2	18	9.10	208	Yes
3	17	8.60	224	Yes
4	18	10.00	223	Yes
5	17	7.50	407	Yes
6	18	8.90	250	Yes
7	17	8.60	483	Yes
8	17	8.60	477	Yes
9	18	9.30	244	Yes
10	18	9.10	343	Yes
11	18	10.00	338	Yes
12	17	8.40	252	Yes
13	18	8.70	472	Yes
14	17	7.80	216	Yes
15	16	7.10	470	Yes
16	18	8.80	315	Yes
17	18	10.00	442	Yes
18	18	9.10	386	Yes
19	16	6.00	324	Yes
20	17	8.20	478	Yes
21	17	8.00	327	Yes
22	17	8.60	445	Yes
23	18	9.30	362	Yes
24	17	7.60	341	Yes
25	18	9.10	420	Yes
26	16	6.00	299	Yes
27	16	6.70	467	Yes
28	16	7.20	409	Yes
29	16	7.10	347	Yes
30	17	8.10	413	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	15	16.60	290	Yes
2	15	17.90	208	Yes
3	15	16.80	224	Yes
4	16	20.00	223	Yes
5	13	14.40	407	Yes
6	15	17.50	250	Yes
7	15	16.80	483	Yes
8	15	16.80	477	Yes
9	16	18.40	244	Yes
10	15	18.10	343	Yes
11	16	19.90	338	Yes
12	14	16.30	252	Yes
13	15	17.10	472	Yes
14	14	15.10	216	Yes
15	13	13.40	470	Yes
16	15	17.40	315	Yes
17	16	20.00	442	Yes
18	15	18.00	386	Yes
19	12	11.10	324	Yes
20	14	16.00	478	Yes
21	14	15.40	327	Yes
22	15	16.80	445	Yes
23	16	18.30	362	Yes
24	14	14.70	341	Yes
25	15	17.90	420	Yes
26	12	11.10	299	Yes
27	12	12.50	467	Yes
28	13	13.70	409	Yes
29	13	13.50	347	Yes
30	14	15.70	413	Yes

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

Trial Number:			1			Detection (Yes/No) Yes
Number of Bursts in Trial:			16			
Chirp Center Frequency:			5530			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	2	81.1	14	1956	-	645358
2	3	88	14	1765	1715	80143
3	2	82.2	14	1325	-	261570
4	3	99.6	14	1338	1935	441358
5	2	68.9	14	1598	-	623887
6	3	86.1	14	1604	1220	57864
7	2	82.1	14	1262	-	239376
8	2	82.4	14	1182	-	420557
9	3	90.8	14	1305	1483	600252
10	3	89	14	1315	1666	35632
11	3	99.1	14	1603	1451	216527
12	2	79.3	14	1141	-	398241
13	3	83.8	14	1554	1144	578402
14	2	72.8	14	1929	-	13354
15	1	63.5	14	-	-	194891
16	3	85.3	14	1026	1578	375217
17						
18						
19						
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Trial Number:			2			Detection (Yes/No) Yes
Number of Bursts in Trial:			17			
Chirp Center Frequency:			5530			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	3	99.7	17	1751	1375	522887
2	3	88.8	17	1515	1749	692256
3	1	50.9	17	-	-	162339
4	2	77.7	17	1923	-	332523
5	2	74.5	17	1054	-	503485
6	2	82.2	17	1198	-	674227
7	3	90.3	17	1766	1813	140534
8	2	70.4	17	1173	-	311568
9	3	88.2	17	1099	1652	480939
10	1	51	17	-	-	653552
11	1	58.7	17	-	-	120244
12	1	65.1	17	-	-	291157
13	1	64	17	-	-	462177
14	2	76.3	17	1776	-	630889
15	3	93.7	17	1245	1930	98788
16	3	91.1	17	1236	1854	268784
17	3	89.4	17	1023	1932	439346
18						
19						
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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:			16			
Chirp Center Frequency:			5530			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	2	74.7	15	1521	-	648529
2	3	97.5	15	1180	1247	82816
3	3	96.1	15	1196	1648	263586
4	1	55.4	15	-	-	446406
5	3	96.5	15	1563	1828	625197
6	1	54.8	15	-	-	60763
7	3	93.4	15	1839	1179	241249
8	1	58.5	15	-	-	423815
9	1	56.2	15	-	-	605665
10	3	92.5	15	1769	1904	38228
11	3	84.5	15	1285	1826	218880
12	3	91	15	1668	1336	399994
13	3	89.2	15	1160	1743	580665
14	3	94.5	15	1654	1217	15985
15	1	51	15	-	-	197660
16	1	54	15	-	-	379156
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Trial Number:			4			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 (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	2	80	20	1680	-	447297
2	1	54.4	20	-	-	593870
3	2	78.1	20	1742	-	139736
4	1	56.5	20	-	-	285337
5	3	92.5	20	1721	1382	428054
6	1	54.5	20	-	-	575505
7	3	99	20	1148	1021	121689
8	3	97.8	20	1676	1689	265705
9	1	61.7	20	-	-	412335
10	1	61.3	20	-	-	557805
11	2	67.9	20	1656	-	104003
12	2	77.3	20	1947	-	248520
13	2	66.9	20	1059	-	393943
14	2	68.4	20	1757	-	538110
15	1	64.4	20	-	-	86441
16	3	95.4	20	1091	1710	230551
17	1	58	20	-	-	376765
18	3	90	20	1407	1286	519176
19	1	59	20	-	-	68586
20	2	75.4	20	1926	-	213062



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

Trial Number:			5			Detection (Yes/No)
Number of Bursts in Trial:			12			Yes
Chirp Center Frequency:			5530			Starting Location Within Interval (usec)
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	
1	2	67.4	11	1848	-	597733
2	2	79.8	11	1784	-	839741
3	1	53.1	11	-	-	84604
4	3	83.9	11	1711	1150	325659
5	1	57.6	11	-	-	568772
6	2	69.2	11	1964	-	809133
7	2	68.3	11	1727	-	54665
8	3	89.8	11	1058	1152	296319
9	1	55.8	11	-	-	539128
10	2	79.5	11	1548	-	779693
11	3	99.1	11	1190	1522	24856
12	1	56.5	11	-	-	267095
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Trial Number:			6			Detection (Yes/No)
Number of Bursts in Trial:			17			Yes
Chirp Center Frequency:			5530			Starting Location Within Interval (usec)
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	
1	1	57.7	16	-	-	359071
2	1	61.1	16	-	-	530342
3	3	84	16	1307	1297	698724
4	2	71.9	16	1569	-	166924
5	1	65.5	16	-	-	338197
6	3	84.5	16	1480	1045	507219
7	3	96.9	16	1300	1332	676931
8	2	70.1	16	1699	-	146043
9	3	98.6	16	1965	1194	315827
10	3	98.4	16	1170	1897	485771
11	3	93.7	16	1074	1032	656928
12	3	85.2	16	1549	1155	124838
13	3	87	16	1108	1758	295118
14	1	66	16	-	-	467031
15	3	91.6	16	1046	1263	636025
16	3	87.8	16	1360	1653	103790
17	2	78	16	1781	-	274348
18						
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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:			16			Yes
Chirp Center Frequency:			5530			Starting Location Within Interval (usec)
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	
1	3	89.1	15	1895	1416	471744
2	2	82.9	15	1844	-	654123
3	3	99.2	15	1918	1764	87977
4	3	85.4	15	1137	1402	269003
5	2	75.7	15	1919	-	450237
6	3	86.6	15	1725	1585	630258
7	1	50.2	15	-	-	66066
8	1	51.2	15	-	-	247457
9	3	94.3	15	1345	1636	427133
10	3	99	15	1429	1184	608498
11	2	73.3	15	1667	-	43621
12	3	86.3	15	1838	1873	223987
13	1	59.1	15	-	-	406728
14	3	92	15	1121	1239	586727
15	2	82.3	15	1874	-	21272
16	1	62.2	15	-	-	202800
17						
18						
19						
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Trial Number:			8			Detection (Yes/No)
Number of Bursts in Trial:			16			Yes
Chirp Center Frequency:			5530			Starting Location Within Interval (usec)
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	
1	1	61.4	15	-	-	384543
2	2	69.6	15	1440	-	564818
3	1	55.7	15	-	-	747195
4	3	84.4	15	1755	1042	179921
5	3	92.6	15	1954	1033	360636
6	2	79.9	15	1415	-	542506
7	2	73.6	15	1987	-	723073
8	3	93.1	15	1907	1815	157365
9	3	89	15	1216	1671	338385
10	2	76.9	15	1191	-	520192
11	2	69.1	15	1825	-	700826
12	3	86.2	15	1039	1646	135272
13	2	68	15	1744	-	316415
14	3	97	15	1401	1187	497408
15	3	91.6	15	1759	1507	677380
16	2	77.6	15	1398	-	113275
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19						
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**DFS Radar Parameters**  
**FCC Radar Type 5**  
**Channel 106 Bandwidth 80MHz**

Trial Number:			9			Detection (Yes/No)
Number of Bursts in Trial:			18			
Chirp Center Frequency:			5530			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	2	80.5	18	1188	-	261815
2	1	61.7	18	-	-	423647
3	2	66.7	18	1973	-	582856
4	3	96.6	18	1464	1229	80559
5	3	100	18	1573	1595	241192
6	2	71.1	18	1643	-	402342
7	2	82.1	18	1213	-	563634
8	2	74.6	18	1341	-	60973
9	3	83.8	18	1284	1695	221281
10	2	70.6	18	1153	-	383240
11	2	71.3	18	1273	-	544081
12	3	85.6	18	1853	1274	40977
13	2	73.6	18	1945	-	202026
14	3	83.8	18	1572	1768	362095
15	3	89.4	18	1557	1503	522495
16	1	56.4	18	-	-	21303
17	1	61.3	18	-	-	182657
18	2	72.9	18	1958	-	342779
19						
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Trial Number:			10			Detection (Yes/No)
Number of Bursts in Trial:			18			
Chirp Center Frequency:			5530			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	2	75.5	17	1211	-	504519
2	3	96.5	17	1661	1936	1432
3	3	85.8	17	1961	1922	161782
4	1	53.4	17	-	-	324237
5	3	85.5	17	1206	1123	483960
6	1	59.2	17	-	-	646589
7	1	59.3	17	-	-	142797
8	1	56	17	-	-	304285
9	3	96.5	17	1047	1806	463289
10	3	98.8	17	1353	1403	624247
11	2	67.5	17	1812	-	122598
12	1	64.1	17	-	-	284533
13	2	83.2	17	1524	-	444552
14	3	97.4	17	1081	1625	604765
15	1	57.3	17	-	-	103100
16	3	95.7	17	1657	1528	263099
17	1	55.8	17	-	-	425581
18	3	97.4	17	1209	1051	585324
19						
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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:			20			
Chirp Center Frequency:			5500			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	2	75.2	20	1281	-	74765
2	3	85.7	20	1221	1110	219198
3	1	62.3	20	-	-	365464
4	3	90.4	20	1587	1319	508223
5	3	87.6	20	1754	1752	56705
6	2	81.2	20	1238	-	201734
7	1	50.6	20	-	-	347099
8	2	71.9	20	1361	-	491159
9	1	58.6	20	-	-	39159
10	3	88.1	20	1913	1500	183238
11	2	69.5	20	1222	-	328750
12	1	55.1	20	-	-	474628
13	3	87.5	20	1760	1334	21179
14	1	62.7	20	-	-	166322
15	2	74.8	20	1168	-	311015
16	3	95.2	20	1531	1688	454631
17	2	71.4	20	1342	-	3402
18	3	95.2	20	1409	1452	147833
19	3	91.9	20	1791	1472	292179
20	2	77.1	20	1420	-	437473

Trial Number:			12			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 (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	2	76.3	14	1411	-	777611
2	1	57.5	14	-	-	174418
3	3	87.3	14	1555	1055	367031
4	3	93.9	14	1837	1868	559077
5	2	74.6	14	1924	-	753162
6	2	83.3	14	1747	-	150237
7	1	57	14	-	-	344375
8	2	69.7	14	1010	-	537104
9	3	87.4	14	1481	1596	728839
10	2	73.9	14	1000	-	126492
11	2	78.2	14	1233	-	319800
12	2	77.9	14	1920	-	512426
13	2	78	14	1431	-	706210
14	3	92.1	14	1626	1615	102381
15	2	81.2	14	1684	-	295869
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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:			16			
Chirp Center Frequency:			5498			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	2	75.7	15	1649	-	458562
2	1	60.5	15	-	-	640697
3	3	85.2	15	1729	1065	73687
4	1	58.8	15	-	-	255431
5	1	54.5	15	-	-	437098
6	1	52.7	15	-	-	618679
7	1	63.5	15	-	-	51659
8	1	50.6	15	-	-	233150
9	2	71.3	15	1888	-	413631
10	3	86.6	15	1212	1493	593845
11	3	91.3	15	1193	1979	29149
12	1	61.2	15	-	-	210689
13	1	54.8	15	-	-	392598
14	3	89.4	15	1442	1474	571590
15	3	88.1	15	1525	1584	6885
16	2	75.9	15	1881	-	188083
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Trial Number:			14			Detection (Yes/No)
Number of Bursts in Trial:			13			
Chirp Center Frequency:			5496			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	1	62.1	12	-	-	455555
2	1	53.8	12	-	-	679232
3	2	78.8	12	1096	-	901738
4	2	71.1	12	1156	-	204134
5	2	67.7	12	1613	-	427451
6	3	98.5	12	1716	1386	649064
7	2	68.5	12	1771	-	873154
8	1	65.7	12	-	-	176985
9	1	54.2	12	-	-	400425
10	2	74.2	12	1130	-	623334
11	2	81	12	1906	-	845483
12	3	84.5	12	1726	1201	148957
13	3	84.7	12	1697	1568	371669
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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:			11			
Chirp Center Frequency:			5495			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	1	59.8	9	-	-	705126
2	3	91.6	9	1439	1453	966764
3	2	77.2	9	1850	-	143918
4	3	95.5	9	1482	1106	407364
5	2	81.5	9	1171	-	671776
6	3	99.1	9	1556	1326	933929
7	3	84.7	9	1591	1665	111268
8	3	86.2	9	2000	1015	374645
9	3	86.4	9	1486	1157	638173
10	3	87.3	9	1426	1260	901632
11	2	74.3	9	1635	-	78893
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Trial Number:			16			Detection (Yes/No)
Number of Bursts in Trial:			17			
Chirp Center Frequency:			5498			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	1	62.7	16	-	-	222021
2	1	56.9	16	-	-	392625
3	1	66	16	-	-	563517
4	1	57.2	16	-	-	30029
5	3	83.4	16	1265	1438	200211
6	2	72	16	1158	-	371250
7	1	52.2	16	-	-	542681
8	2	80.3	16	1647	-	8983
9	3	99.4	16	1968	1978	178929
10	3	98.1	16	1013	1855	348997
11	1	66.1	16	-	-	521489
12	2	74.1	16	1505	-	690965
13	3	99.3	16	1632	1886	158023
14	2	70.9	16	1693	-	328840
15	1	63.5	16	-	-	500377
16	2	77.3	16	1394	-	669998
17	3	92.1	16	1208	1053	137262
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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:			20			
Chirp Center Frequency:			5500			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	2	69.5	20	1741	-	261650
2	1	54.5	20	-	-	407520
3	2	80.4	20	1007	-	551388
4	2	71.8	20	1185	-	99025
5	2	79.1	20	1862	-	243403
6	1	65.9	20	-	-	389470
7	1	61.5	20	-	-	534809
8	3	95	20	1278	1941	80795
9	1	64.1	20	-	-	226569
10	1	65.8	20	-	-	371447
11	2	73.3	20	1186	-	515611
12	3	90.3	20	1602	1088	63076
13	1	53.3	20	-	-	208564
14	3	89.8	20	1738	1337	351786
15	2	75.8	20	1299	-	497770
16	1	66.6	20	-	-	45556
17	1	54.4	20	-	-	190578
18	1	58.4	20	-	-	335975
19	1	60.7	20	-	-	481093
20	2	82.4	20	1027	-	27576

Trial Number:			18			Detection (Yes/No)
Number of Bursts in Trial:			18			
Chirp Center Frequency:			5498			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	1	61.2	17	-	-	191995
2	2	82.4	17	1288	-	352609
3	2	82.3	17	1623	-	513255
4	2	71.9	17	1501	-	10820
5	1	50.6	17	-	-	172224
6	3	85.2	17	1126	1017	332233
7	3	86.7	17	1207	1433	493093
8	3	93.7	17	1597	1370	653144
9	2	67.5	17	1028	-	152154
10	2	77.9	17	1242	-	312851
11	2	74.6	17	1880	-	473710
12	2	68	17	1175	-	634960
13	2	71.8	17	1843	-	132125
14	3	92.6	17	1723	1025	292695
15	2	66.7	17	1799	-	453854
16	2	81.8	17	1243	-	615280
17	1	56.8	17	-	-	112539
18	1	52.4	17	-	-	273829
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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				Yes
Chirp Center Frequency:		5494				Starting Location Within Interval (usec)
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	3	83.7	5	1512	1219	978389
2	3	91	5	1272	1029	1341837
3	1	54.5	5	-	-	208798
4	1	62.3	5	-	-	572207
5	2	69.2	5	1637	-	934667
6	1	56.2	5	-	-	1299220
7	2	79	5	1298	-	163902
8	3	90.1	5	1797	1293	526248
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Trial Number:		20				Detection (Yes/No)
Number of Bursts in Trial:		15				Yes
Chirp Center Frequency:		5497				Starting Location Within Interval (usec)
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	3	96	13	1508	1104	473479
2	1	58.2	13	-	-	668723
3	3	90.4	13	1662	1790	63247
4	1	57.5	13	-	-	257066
5	3	94.8	13	1869	1359	449211
6	1	62.5	13	-	-	644869
7	1	52.7	13	-	-	39719
8	3	94.9	13	1043	1910	232561
9	2	80.8	13	1527	-	426341
10	3	87.2	13	1367	1048	618659
11	2	72.3	13	1143	-	15828
12	1	58.5	13	-	-	209487
13	2	71.2	13	1703	-	402224
14	3	93.9	13	1687	1933	594038
15	2	79.3	13	1068	-	789734
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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:			14			
Chirp Center Frequency:			5564			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	2	67.8	12	1679	-	198470
2	2	77.4	12	1387	-	405707
3	3	86.2	12	1102	1154	612715
4	3	91.3	12	1745	1339	818117
5	1	55.2	12	-	-	173391
6	2	68.4	12	1475	-	380043
7	1	60.7	12	-	-	588114
8	2	73	12	1291	-	794537
9	3	94	12	1712	1917	147177
10	1	59.7	12	-	-	355461
11	1	52	12	-	-	562984
12	2	74.7	12	1870	-	768471
13	2	69.8	12	1210	-	122015
14	2	77.9	12	1302	-	329340
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Trial Number:			22			Detection (Yes/No)
Number of Bursts in Trial:			16			
Chirp Center Frequency:			5562			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	3	99	15	1012	1692	468621
2	1	63.1	15	-	-	651933
3	2	76.1	15	1309	-	84394
4	3	92.9	15	1223	1529	265231
5	1	60.5	15	-	-	447508
6	3	89.2	15	1810	1258	626868
7	2	78.4	15	1664	-	62104
8	1	53.2	15	-	-	243920
9	1	60	15	-	-	425253
10	2	83.2	15	1628	-	605591
11	1	62	15	-	-	39869
12	1	65.3	15	-	-	221467
13	2	77	15	1279	-	402009
14	1	61.8	15	-	-	584440
15	2	79.6	15	1663	-	17469
16	1	59.5	15	-	-	199055
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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:		18				Yes
Chirp Center Frequency:		5562				Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	3	98.4	17	1103	1423	336993
2	2	81.3	17	1644	-	498588
3	3	89.8	17	1506	1311	657569
4	1	61.6	17	-	-	156932
5	3	86.7	17	1465	1491	316840
6	3	84.9	17	1611	1269	477548
7	2	83.1	17	1571	-	639477
8	1	65	17	-	-	137068
9	2	73.7	17	1934	-	297648
10	2	71.7	17	1031	-	459170
11	3	85.2	17	1489	1737	618370
12	3	85.2	17	1257	1250	116901
13	3	96.5	17	1792	1733	277206
14	3	97.8	17	1129	1640	437870
15	3	92.8	17	1011	1767	598552
16	3	87.8	17	1891	1388	96856
17	2	82.9	17	1542	-	258169
18	2	67	17	1100	-	419153
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Trial Number:		24				Detection (Yes/No)
Number of Bursts in Trial:		13				Yes
Chirp Center Frequency:		5564				Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	2	81.9	11	1995	-	803568
2	2	74	11	1343	-	107214
3	3	96.2	11	1443	1114	330026
4	1	65.6	11	-	-	554212
5	1	60.6	11	-	-	778220
6	1	54.7	11	-	-	79844
7	1	50.9	11	-	-	303509
8	1	64.5	11	-	-	526665
9	2	67.4	11	1271	-	748967
10	1	53	11	-	-	52370
11	2	79.2	11	1064	-	275562
12	3	90	11	1444	1593	497824
13	3	91.5	11	1056	1362	721301
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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:			17			
Chirp Center Frequency:			5562			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	3	99	17	1795	1998	18866
2	3	93.5	17	1425	1631	189042
3	3	84.5	17	1214	1561	358964
4	1	61.4	17	-	-	531755
5	2	70.7	17	1709	-	700636
6	3	85	17	1062	1601	167998
7	1	58.1	17	-	-	339476
8	3	91.2	17	1218	1921	508347
9	1	64	17	-	-	681707
10	2	80.1	17	1974	-	147293
11	1	61.1	17	-	-	318526
12	2	69.1	17	1458	-	488556
13	3	88.9	17	1991	1169	656947
14	1	53.9	17	-	-	126579
15	3	93.2	17	1861	1980	295771
16	1	56.8	17	-	-	468669
17	1	62.2	17	-	-	639424
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Trial Number:			26			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5566			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	3	90.5	5	1638	1533	224183
2	2	74.2	5	1532	-	587548
3	2	82.4	5	1289	-	950503
4	1	60	5	-	-	1315366
5	2	79.9	5	1560	-	179726
6	1	55.5	5	-	-	543497
7	1	63.3	5	-	-	906777
8	2	82.7	5	1237	-	1269282
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**DFS Radar Parameters**  
**FCC Radar Type 5**  
**Channel 106 Bandwidth 80MHz**

Trial Number:			27			Detection (Yes/No)
Number of Bursts in Trial:			10			
Chirp Center Frequency:			5566			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	2	70.6	7	1807	-	107923
2	3	85.1	7	1852	1447	397630
3	1	60.7	7	-	-	689487
4	2	72.1	7	1962	-	978235
5	2	67.4	7	1363	-	72201
6	2	80.1	7	1316	-	362504
7	3	85.8	7	1696	1902	651469
8	3	83.8	7	1952	1390	941867
9	2	80.2	7	1060	-	36476
10	3	86.3	7	1909	1079	326404
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Trial Number:			28			Detection (Yes/No)
Number of Bursts in Trial:			11			
Chirp Center Frequency:			5565			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	3	91.8	9	1582	1040	560205
2	1	61.9	9	-	-	825842
3	3	86.4	9	1457	1494	634
4	2	72	9	1280	-	264527
5	1	52.8	9	-	-	528967
6	2	74.8	9	1871	-	791894
7	2	75.8	9	1364	-	1055851
8	2	67.9	9	1080	-	232174
9	3	94	9	1076	1612	495445
10	3	85.1	9	1669	1344	758929
11	3	96.5	9	1719	1434	1021684
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**DFS Radar Parameters**  
**FCC Radar Type 5**  
**Channel 106 Bandwidth 80MHz**

Trial Number:			29			Detection (Yes/No)
Number of Bursts in Trial:			11			Yes
Chirp Center Frequency:			5565			Starting Location Within Interval (usec)
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	
1	2	71.8	9	1789	-	199476
2	1	50.7	9	-	-	463764
3	1	57.7	9	-	-	728080
4	1	57.7	9	-	-	991982
5	1	55.2	9	-	-	167232
6	1	62.5	9	-	-	431488
7	1	55	9	-	-	695856
8	1	57.5	9	-	-	960232
9	2	81.4	9	1803	-	134495
10	2	69	9	1346	-	398569
11	3	87.9	9	1115	1846	661087
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Trial Number:			30			Detection (Yes/No)
Number of Bursts in Trial:			14			Yes
Chirp Center Frequency:			5563			Starting Location Within Interval (usec)
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	
1	2	71.1	13	1495	-	726667
2	2	78.7	13	1417	-	80068
3	1	50.1	13	-	-	287813
4	3	100	13	1225	1067	493792
5	3	97.4	13	1132	1937	699850
6	2	69.1	13	1235	-	54577
7	3	96.6	13	1377	1072	261328
8	1	50	13	-	-	469904
9	2	75.3	13	1101	-	676275
10	3	85.3	13	1321	1847	28994
11	1	58.6	13	-	-	236516
12	2	67.7	13	1931	-	443261
13	1	51.3	13	-	-	651939
14	3	94.9	13	1756	1990	3512
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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	10	1432.66	698	Yes
2	7	1567.40	638	Yes
3	18	1165.50	858	Yes
4	22	1066.10	938	Yes
5	13	1319.26	758	Yes
6	14	1285.35	778	Yes
7	3	1792.11	558	Yes
8	17	1193.32	838	Yes
9	4	1730.10	578	Yes
10	15	1253.13	798	Yes
11	1	1930.50	518	Yes
12	5	1672.24	598	Yes
13	20	1113.59	898	Yes
14	16	1222.49	818	Yes
15	2	1858.74	538	Yes
16		1199.04	834	Yes
17		432.53	2312	Yes
18		382.70	2613	Yes
19		1162.79	860	Yes
20		338.07	2958	Yes
21		492.61	2030	Yes
22		1031.99	969	Yes
23		834.72	1198	Yes
24		1047.12	955	Yes
25		1112.35	899	Yes
26		1453.49	688	Yes
27		356.25	2807	Yes
28		326.90	3059	Yes
29		333.78	2996	Yes
30		466.20	2145	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	27	3.50	203	Yes
2	28	4.10	182	Yes
3	27	3.60	152	Yes
4	29	5.00	213	Yes
5	25	2.50	166	Yes
6	28	3.90	164	Yes
7	27	3.60	199	Yes
8	27	3.60	218	Yes
9	28	4.30	230	Yes
10	28	4.10	208	Yes
11	29	5.00	229	Yes
12	27	3.40	170	Yes
13	27	3.70	172	Yes
14	26	2.80	190	Yes
15	24	2.10	153	Yes
16	27	3.80	151	Yes
17	29	5.00	217	Yes
18	28	4.10	159	Yes
19	23	1.00	158	Yes
20	26	3.20	204	Yes
21	26	3.00	223	Yes
22	27	3.60	165	Yes
23	28	4.30	156	Yes
24	25	2.60	225	Yes
25	28	4.10	198	Yes
26	23	1.00	220	Yes
27	24	1.70	160	Yes
28	25	2.20	167	Yes
29	24	2.10	180	Yes
30	26	3.10	209	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	8.50	290	Yes
2	18	9.10	208	Yes
3	17	8.60	224	Yes
4	18	10.00	223	Yes
5	17	7.50	407	Yes
6	18	8.90	250	Yes
7	17	8.60	483	Yes
8	17	8.60	477	Yes
9	18	9.30	244	Yes
10	18	9.10	343	Yes
11	18	10.00	338	Yes
12	17	8.40	252	Yes
13	18	8.70	472	Yes
14	17	7.80	216	Yes
15	16	7.10	470	Yes
16	18	8.80	315	Yes
17	18	10.00	442	Yes
18	18	9.10	386	Yes
19	16	6.00	324	Yes
20	17	8.20	478	Yes
21	17	8.00	327	Yes
22	17	8.60	445	Yes
23	18	9.30	362	Yes
24	17	7.60	341	Yes
25	18	9.10	420	Yes
26	16	6.00	299	Yes
27	16	6.70	467	Yes
28	16	7.20	409	Yes
29	16	7.10	347	Yes
30	17	8.10	413	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	15	16.60	290	Yes
2	15	17.90	208	Yes
3	15	16.80	224	Yes
4	16	20.00	223	Yes
5	13	14.40	407	Yes
6	15	17.50	250	Yes
7	15	16.80	483	Yes
8	15	16.80	477	Yes
9	16	18.40	244	Yes
10	15	18.10	343	Yes
11	16	19.90	338	Yes
12	14	16.30	252	Yes
13	15	17.10	472	Yes
14	14	15.10	216	Yes
15	13	13.40	470	Yes
16	15	17.40	315	Yes
17	16	20.00	442	Yes
18	15	18.00	386	Yes
19	12	11.10	324	Yes
20	14	16.00	478	Yes
21	14	15.40	327	Yes
22	15	16.80	445	Yes
23	16	18.30	362	Yes
24	14	14.70	341	Yes
25	15	17.90	420	Yes
26	12	11.10	299	Yes
27	12	12.50	467	Yes
28	13	13.70	409	Yes
29	13	13.50	347	Yes
30	14	15.70	413	Yes

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

Trial Number:			1			Detection (Yes/No)
Number of Bursts in Trial:			16			Yes
Chirp Center Frequency:			5570			Starting Location Within Interval (µsec)
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	
1	2	81.1	14	1956	-	645358
2	3	88	14	1765	1715	80143
3	2	82.2	14	1325	-	261570
4	3	99.6	14	1338	1935	441358
5	2	68.9	14	1598	-	623887
6	3	86.1	14	1604	1220	57864
7	2	82.1	14	1262	-	239376
8	2	82.4	14	1182	-	420557
9	3	90.8	14	1305	1483	600252
10	3	89	14	1315	1666	35632
11	3	99.1	14	1603	1451	216527
12	2	79.3	14	1141	-	398241
13	3	83.8	14	1554	1144	578402
14	2	72.8	14	1929	-	13354
15	1	63.5	14	-	-	194891
16	3	85.3	14	1026	1578	375217
17						
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Trial Number:			2			Detection (Yes/No)
Number of Bursts in Trial:			17			Yes
Chirp Center Frequency:			5570			Starting Location Within Interval (µsec)
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	
1	3	99.7	17	1751	1375	522887
2	3	88.8	17	1515	1749	692256
3	1	50.9	17	-	-	162339
4	2	77.7	17	1923	-	332523
5	2	74.5	17	1054	-	503485
6	2	82.2	17	1198	-	674227
7	3	90.3	17	1766	1813	140534
8	2	70.4	17	1173	-	311568
9	3	88.2	17	1099	1652	480939
10	1	51	17	-	-	653552
11	1	58.7	17	-	-	120244
12	1	65.1	17	-	-	291157
13	1	64	17	-	-	462177
14	2	76.3	17	1776	-	630889
15	3	93.7	17	1245	1930	98788
16	3	91.1	17	1236	1854	268784
17	3	89.4	17	1023	1932	439346
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:			16			
Chirp Center Frequency:			5570			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	2	74.7	15	1521	-	648529
2	3	97.5	15	1180	1247	82816
3	3	96.1	15	1196	1648	263586
4	1	55.4	15	-	-	446406
5	3	96.5	15	1563	1828	625197
6	1	54.8	15	-	-	60763
7	3	93.4	15	1839	1179	241249
8	1	58.5	15	-	-	423815
9	1	56.2	15	-	-	605665
10	3	92.5	15	1769	1904	38228
11	3	84.5	15	1285	1826	218880
12	3	91	15	1668	1336	399994
13	3	89.2	15	1160	1743	580665
14	3	94.5	15	1654	1217	15985
15	1	51	15	-	-	197660
16	1	54	15	-	-	379156
17						
18						
19						
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Trial Number:			4			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 (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	2	80	20	1680	-	447297
2	1	54.4	20	-	-	593870
3	2	78.1	20	1742	-	139736
4	1	56.5	20	-	-	285337
5	3	92.5	20	1721	1382	428054
6	1	54.5	20	-	-	575505
7	3	99	20	1148	1021	121689
8	3	97.8	20	1676	1689	265705
9	1	61.7	20	-	-	412335
10	1	61.3	20	-	-	557805
11	2	67.9	20	1656	-	104003
12	2	77.3	20	1947	-	248520
13	2	66.9	20	1059	-	393943
14	2	68.4	20	1757	-	538110
15	1	64.4	20	-	-	86441
16	3	95.4	20	1091	1710	230551
17	1	58	20	-	-	376765
18	3	90	20	1407	1286	519176
19	1	59	20	-	-	68586
20	2	75.4	20	1926	-	213062

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

Trial Number:			5			Detection (Yes/No)
Number of Bursts in Trial:			12			Yes
Chirp Center Frequency:			5570			Starting Location Within Interval (usec)
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	
1	2	67.4	11	1848	-	597733
2	2	79.8	11	1784	-	839741
3	1	53.1	11	-	-	84604
4	3	83.9	11	1711	1150	325659
5	1	57.6	11	-	-	568772
6	2	69.2	11	1964	-	809133
7	2	68.3	11	1727	-	54665
8	3	89.8	11	1058	1152	296319
9	1	55.8	11	-	-	539128
10	2	79.5	11	1548	-	779693
11	3	99.1	11	1190	1522	24856
12	1	56.5	11	-	-	267095
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Trial Number:			6			Detection (Yes/No)
Number of Bursts in Trial:			17			Yes
Chirp Center Frequency:			5570			Starting Location Within Interval (usec)
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	
1	1	57.7	16	-	-	359071
2	1	61.1	16	-	-	530342
3	3	84	16	1307	1297	698724
4	2	71.9	16	1569	-	166924
5	1	65.5	16	-	-	338197
6	3	84.5	16	1480	1045	507219
7	3	96.9	16	1300	1332	676931
8	2	70.1	16	1699	-	146043
9	3	98.6	16	1965	1194	315827
10	3	98.4	16	1170	1897	485771
11	3	93.7	16	1074	1032	656928
12	3	85.2	16	1549	1155	124838
13	3	87	16	1108	1758	295118
14	1	66	16	-	-	467031
15	3	91.6	16	1046	1263	636025
16	3	87.8	16	1360	1653	103790
17	2	78	16	1781	-	274348
18						
19						
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**DFS Radar Parameters**  
**FCC Radar Type 5**  
**Channel 114 Bandwidth 160MHz**

Trial Number:			7			Detection (Yes/No)
Number of Bursts in Trial:			16			Yes
Chirp Center Frequency:			5570			Starting Location Within Interval (usec)
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	
1	3	89.1	15	1895	1416	471744
2	2	82.9	15	1844	-	654123
3	3	99.2	15	1918	1764	87977
4	3	85.4	15	1137	1402	269003
5	2	75.7	15	1919	-	450237
6	3	86.6	15	1725	1585	630258
7	1	50.2	15	-	-	66066
8	1	51.2	15	-	-	247457
9	3	94.3	15	1345	1636	427133
10	3	99	15	1429	1184	608498
11	2	73.3	15	1667	-	43621
12	3	86.3	15	1838	1873	223987
13	1	59.1	15	-	-	406728
14	3	92	15	1121	1239	586727
15	2	82.3	15	1874	-	21272
16	1	62.2	15	-	-	202800
17						
18						
19						
20						

Trial Number:			8			Detection (Yes/No)
Number of Bursts in Trial:			16			Yes
Chirp Center Frequency:			5570			Starting Location Within Interval (usec)
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	
1	1	61.4	15	-	-	384543
2	2	69.6	15	1440	-	564818
3	1	55.7	15	-	-	747195
4	3	84.4	15	1755	1042	179921
5	3	92.6	15	1954	1033	360636
6	2	79.9	15	1415	-	542506
7	2	73.6	15	1987	-	723073
8	3	93.1	15	1907	1815	157365
9	3	89	15	1216	1671	338385
10	2	76.9	15	1191	-	520192
11	2	69.1	15	1825	-	700826
12	3	86.2	15	1039	1646	135272
13	2	68	15	1744	-	316415
14	3	97	15	1401	1187	497408
15	3	91.6	15	1759	1507	677380
16	2	77.6	15	1398	-	113275
17						
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19						
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**DFS Radar Parameters**  
**FCC Radar Type 5**  
**Channel 114 Bandwidth 160MHz**

Trial Number:			9			Detection (Yes/No)
Number of Bursts in Trial:			18			Yes
Chirp Center Frequency:			5570			Starting Location Within Interval (usec)
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	
1	2	80.5	18	1188	-	261815
2	1	61.7	18	-	-	423647
3	2	66.7	18	1973	-	582856
4	3	96.6	18	1464	1229	80559
5	3	100	18	1573	1595	241192
6	2	71.1	18	1643	-	402342
7	2	82.1	18	1213	-	563634
8	2	74.6	18	1341	-	60973
9	3	83.8	18	1284	1695	221281
10	2	70.6	18	1153	-	383240
11	2	71.3	18	1273	-	544081
12	3	85.6	18	1853	1274	40977
13	2	73.6	18	1945	-	202026
14	3	83.8	18	1572	1768	362095
15	3	89.4	18	1557	1503	522495
16	1	56.4	18	-	-	21303
17	1	61.3	18	-	-	182657
18	2	72.9	18	1958	-	342779
19						
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Trial Number:			10			Detection (Yes/No)
Number of Bursts in Trial:			18			Yes
Chirp Center Frequency:			5570			Starting Location Within Interval (usec)
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	
1	2	75.5	17	1211	-	504519
2	3	96.5	17	1661	1936	1432
3	3	85.8	17	1961	1922	161782
4	1	53.4	17	-	-	324237
5	3	85.5	17	1206	1123	483960
6	1	59.2	17	-	-	646589
7	1	59.3	17	-	-	142797
8	1	56	17	-	-	304285
9	3	96.5	17	1047	1806	463289
10	3	98.8	17	1353	1403	624247
11	2	67.5	17	1812	-	122598
12	1	64.1	17	-	-	284533
13	2	83.2	17	1524	-	444552
14	3	97.4	17	1081	1625	604765
15	1	57.3	17	-	-	103100
16	3	95.7	17	1657	1528	263099
17	1	55.8	17	-	-	425581
18	3	97.4	17	1209	1051	585324
19						
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**DFS Radar Parameters**  
**FCC Radar Type 5**  
**Channel 114 Bandwidth 160MHz**

Trial Number:			11			Detection (Yes/No)
Number of Bursts in Trial:			20			
Chirp Center Frequency:			5499			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	2	75.2	20	1281	-	74765
2	3	85.7	20	1221	1110	219198
3	1	62.3	20	-	-	365464
4	3	90.4	20	1587	1319	508223
5	3	87.6	20	1754	1752	56705
6	2	81.2	20	1238	-	201734
7	1	50.6	20	-	-	347099
8	2	71.9	20	1361	-	491159
9	1	58.6	20	-	-	39159
10	3	88.1	20	1913	1500	183238
11	2	69.5	20	1222	-	328750
12	1	55.1	20	-	-	474628
13	3	87.5	20	1760	1334	21179
14	1	62.7	20	-	-	166322
15	2	74.8	20	1168	-	311015
16	3	95.2	20	1531	1688	454631
17	2	71.4	20	1342	-	3402
18	3	95.2	20	1409	1452	147833
19	3	91.9	20	1791	1472	292179
20	2	77.1	20	1420	-	437473

Trial Number:			12			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 (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	2	76.3	14	1411	-	777611
2	1	57.5	14	-	-	174418
3	3	87.3	14	1555	1055	367031
4	3	93.9	14	1837	1868	559077
5	2	74.6	14	1924	-	753162
6	2	83.3	14	1747	-	150237
7	1	57	14	-	-	344375
8	2	69.7	14	1010	-	537104
9	3	87.4	14	1481	1596	728839
10	2	73.9	14	1000	-	126492
11	2	78.2	14	1233	-	319800
12	2	77.9	14	1920	-	512426
13	2	78	14	1431	-	706210
14	3	92.1	14	1626	1615	102381
15	2	81.2	14	1684	-	295869
16						
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19						
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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:			16			
Chirp Center Frequency:			5497			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	2	75.7	15	1649	-	458562
2	1	60.5	15	-	-	640697
3	3	85.2	15	1729	1065	73687
4	1	58.8	15	-	-	255431
5	1	54.5	15	-	-	437098
6	1	52.7	15	-	-	618679
7	1	63.5	15	-	-	51659
8	1	50.6	15	-	-	233150
9	2	71.3	15	1888	-	413631
10	3	86.6	15	1212	1493	593845
11	3	91.3	15	1193	1979	29149
12	1	61.2	15	-	-	210689
13	1	54.8	15	-	-	392598
14	3	89.4	15	1442	1474	571590
15	3	88.1	15	1525	1584	6885
16	2	75.9	15	1881	-	188083
17						
18						
19						
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Trial Number:			14			Detection (Yes/No)
Number of Bursts in Trial:			13			
Chirp Center Frequency:			5496			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	1	62.1	12	-	-	455555
2	1	53.8	12	-	-	679232
3	2	78.8	12	1096	-	901738
4	2	71.1	12	1156	-	204134
5	2	67.7	12	1613	-	427451
6	3	98.5	12	1716	1386	649064
7	2	68.5	12	1771	-	873154
8	1	65.7	12	-	-	176985
9	1	54.2	12	-	-	400425
10	2	74.2	12	1130	-	623334
11	2	81	12	1906	-	845483
12	3	84.5	12	1726	1201	148957
13	3	84.7	12	1697	1568	371669
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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:			11			
Chirp Center Frequency:			5495			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	1	59.8	9	-	-	705126
2	3	91.6	9	1439	1453	966764
3	2	77.2	9	1850	-	143918
4	3	95.5	9	1482	1106	407364
5	2	81.5	9	1171	-	671776
6	3	99.1	9	1556	1326	933929
7	3	84.7	9	1591	1665	111268
8	3	86.2	9	2000	1015	374645
9	3	86.4	9	1486	1157	638173
10	3	87.3	9	1426	1260	901632
11	2	74.3	9	1635	-	78893
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Trial Number:			16			Detection (Yes/No)
Number of Bursts in Trial:			17			
Chirp Center Frequency:			5498			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	1	62.7	16	-	-	222021
2	1	56.9	16	-	-	392625
3	1	66	16	-	-	563517
4	1	57.2	16	-	-	30029
5	3	83.4	16	1265	1438	200211
6	2	72	16	1158	-	371250
7	1	52.2	16	-	-	542681
8	2	80.3	16	1647	-	8983
9	3	99.4	16	1968	1978	178929
10	3	98.1	16	1013	1855	348997
11	1	66.1	16	-	-	521489
12	2	74.1	16	1505	-	690965
13	3	99.3	16	1632	1886	158023
14	2	70.9	16	1693	-	328840
15	1	63.5	16	-	-	500377
16	2	77.3	16	1394	-	669998
17	3	92.1	16	1208	1053	137262
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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:			20			Yes
Chirp Center Frequency:			5499			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	2	69.5	20	1741	-	261650
2	1	54.5	20	-	-	407520
3	2	80.4	20	1007	-	551388
4	2	71.8	20	1185	-	99025
5	2	79.1	20	1862	-	243403
6	1	65.9	20	-	-	389470
7	1	61.5	20	-	-	534809
8	3	95	20	1278	1941	80795
9	1	64.1	20	-	-	226569
10	1	65.8	20	-	-	371447
11	2	73.3	20	1186	-	515611
12	3	90.3	20	1602	1088	63076
13	1	53.3	20	-	-	208564
14	3	89.8	20	1738	1337	351786
15	2	75.8	20	1299	-	497770
16	1	66.6	20	-	-	45556
17	1	54.4	20	-	-	190578
18	1	58.4	20	-	-	335975
19	1	60.7	20	-	-	481093
20	2	82.4	20	1027	-	27576

Trial Number:			18			Detection (Yes/No)
Number of Bursts in Trial:			18			Yes
Chirp Center Frequency:			5498			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	1	61.2	17	-	-	191995
2	2	82.4	17	1288	-	352609
3	2	82.3	17	1623	-	513255
4	2	71.9	17	1501	-	10820
5	1	50.6	17	-	-	172224
6	3	85.2	17	1126	1017	332233
7	3	86.7	17	1207	1433	493093
8	3	93.7	17	1597	1370	653144
9	2	67.5	17	1028	-	152154
10	2	77.9	17	1242	-	312851
11	2	74.6	17	1880	-	473710
12	2	68	17	1175	-	634960
13	2	71.8	17	1843	-	132125
14	3	92.6	17	1723	1025	292695
15	2	66.7	17	1799	-	453854
16	2	81.8	17	1243	-	615280
17	1	56.8	17	-	-	112539
18	1	52.4	17	-	-	273829
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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 (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	3	83.7	5	1512	1219	978389
2	3	91	5	1272	1029	1341837
3	1	54.5	5	-	-	208798
4	1	62.3	5	-	-	572207
5	2	69.2	5	1637	-	934667
6	1	56.2	5	-	-	1299220
7	2	79	5	1298	-	163902
8	3	90.1	5	1797	1293	526248
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Trial Number:			20			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 (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	3	96	13	1508	1104	473479
2	1	58.2	13	-	-	668723
3	3	90.4	13	1662	1790	63247
4	1	57.5	13	-	-	257066
5	3	94.8	13	1869	1359	449211
6	1	62.5	13	-	-	644869
7	1	52.7	13	-	-	39719
8	3	94.9	13	1043	1910	232561
9	2	80.8	13	1527	-	426341
10	3	87.2	13	1367	1048	618659
11	2	72.3	13	1143	-	15828
12	1	58.5	13	-	-	209487
13	2	71.2	13	1703	-	402224
14	3	93.9	13	1687	1933	594038
15	2	79.3	13	1068	-	789734
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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:			14			
Chirp Center Frequency:			5644			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	2	67.8	12	1679	-	198470
2	2	77.4	12	1387	-	405707
3	3	86.2	12	1102	1154	612715
4	3	91.3	12	1745	1339	818117
5	1	55.2	12	-	-	173391
6	2	68.4	12	1475	-	380043
7	1	60.7	12	-	-	588114
8	2	73	12	1291	-	794537
9	3	94	12	1712	1917	147177
10	1	59.7	12	-	-	355461
11	1	52	12	-	-	562984
12	2	74.7	12	1870	-	768471
13	2	69.8	12	1210	-	122015
14	2	77.9	12	1302	-	329340
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Trial Number:			22			Detection (Yes/No)
Number of Bursts in Trial:			16			
Chirp Center Frequency:			5643			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	3	99	15	1012	1692	468621
2	1	63.1	15	-	-	651933
3	2	76.1	15	1309	-	84394
4	3	92.9	15	1223	1529	265231
5	1	60.5	15	-	-	447508
6	3	89.2	15	1810	1258	626868
7	2	78.4	15	1664	-	62104
8	1	53.2	15	-	-	243920
9	1	60	15	-	-	425253
10	2	83.2	15	1628	-	605591
11	1	62	15	-	-	39869
12	1	65.3	15	-	-	221467
13	2	77	15	1279	-	402009
14	1	61.8	15	-	-	584440
15	2	79.6	15	1663	-	17469
16	1	59.5	15	-	-	199055
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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:			18			
Chirp Center Frequency:			5642			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	3	98.4	17	1103	1423	336993
2	2	81.3	17	1644	-	498588
3	3	89.8	17	1506	1311	657569
4	1	61.6	17	-	-	156932
5	3	86.7	17	1465	1491	316840
6	3	84.9	17	1611	1269	477548
7	2	83.1	17	1571	-	639477
8	1	65	17	-	-	137068
9	2	73.7	17	1934	-	297648
10	2	71.7	17	1031	-	459170
11	3	85.2	17	1489	1737	618370
12	3	85.2	17	1257	1250	116901
13	3	96.5	17	1792	1733	277206
14	3	97.8	17	1129	1640	437870
15	3	92.8	17	1011	1767	598552
16	3	87.8	17	1891	1388	96856
17	2	82.9	17	1542	-	258169
18	2	67	17	1100	-	419153
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Trial Number:			24			Detection (Yes/No)
Number of Bursts in Trial:			13			
Chirp Center Frequency:			5644			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	2	81.9	11	1995	-	803568
2	2	74	11	1343	-	107214
3	3	96.2	11	1443	1114	330026
4	1	65.6	11	-	-	554212
5	1	60.6	11	-	-	778220
6	1	54.7	11	-	-	79844
7	1	50.9	11	-	-	303509
8	1	64.5	11	-	-	526665
9	2	67.4	11	1271	-	748967
10	1	53	11	-	-	52370
11	2	79.2	11	1064	-	275562
12	3	90	11	1444	1593	497824
13	3	91.5	11	1056	1362	721301
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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:			17			Yes
Chirp Center Frequency:			5642			Starting Location Within Interval (usec)
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	
1	3	99	17	1795	1998	18866
2	3	93.5	17	1425	1631	189042
3	3	84.5	17	1214	1561	358964
4	1	61.4	17	-	-	531755
5	2	70.7	17	1709	-	700636
6	3	85	17	1062	1601	167998
7	1	58.1	17	-	-	339476
8	3	91.2	17	1218	1921	508347
9	1	64	17	-	-	681707
10	2	80.1	17	1974	-	147293
11	1	61.1	17	-	-	318526
12	2	69.1	17	1458	-	488556
13	3	88.9	17	1991	1169	656947
14	1	53.9	17	-	-	126579
15	3	93.2	17	1861	1980	295771
16	1	56.8	17	-	-	468669
17	1	62.2	17	-	-	639424
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Trial Number:			26			Detection (Yes/No)
Number of Bursts in Trial:			8			Yes
Chirp Center Frequency:			5647			Starting Location Within Interval (usec)
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	
1	3	90.5	5	1638	1533	224183
2	2	74.2	5	1532	-	587548
3	2	82.4	5	1289	-	950503
4	1	60	5	-	-	1315366
5	2	79.9	5	1560	-	179726
6	1	55.5	5	-	-	543497
7	1	63.3	5	-	-	906777
8	2	82.7	5	1237	-	1269282
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**DFS Radar Parameters**  
**FCC Radar Type 5**  
**Channel 114 Bandwidth 160MHz**

Trial Number:			27			Detection (Yes/No)
Number of Bursts in Trial:			10			Yes
Chirp Center Frequency:			5646			Starting Location Within Interval (usec)
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	
1	2	70.6	7	1807	-	107923
2	3	85.1	7	1852	1447	397630
3	1	60.7	7	-	-	689487
4	2	72.1	7	1962	-	978235
5	2	67.4	7	1363	-	72201
6	2	80.1	7	1316	-	362504
7	3	85.8	7	1696	1902	651469
8	3	83.8	7	1952	1390	941867
9	2	80.2	7	1060	-	36476
10	3	86.3	7	1909	1079	326404
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Trial Number:			28			Detection (Yes/No)
Number of Bursts in Trial:			11			Yes
Chirp Center Frequency:			5645			Starting Location Within Interval (usec)
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	
1	3	91.8	9	1582	1040	560205
2	1	61.9	9	-	-	825842
3	3	86.4	9	1457	1494	634
4	2	72	9	1280	-	264527
5	1	52.8	9	-	-	528967
6	2	74.8	9	1871	-	791894
7	2	75.8	9	1364	-	1055851
8	2	67.9	9	1080	-	232174
9	3	94	9	1076	1612	495445
10	3	85.1	9	1669	1344	758929
11	3	96.5	9	1719	1434	1021684
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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:			11			Yes
Chirp Center Frequency:			5645			Starting Location Within Interval (usec)
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	
1	2	71.8	9	1789	-	199476
2	1	50.7	9	-	-	463764
3	1	57.7	9	-	-	728080
4	1	57.7	9	-	-	991982
5	1	55.2	9	-	-	167232
6	1	62.5	9	-	-	431488
7	1	55	9	-	-	695856
8	1	57.5	9	-	-	960232
9	2	81.4	9	1803	-	134495
10	2	69	9	1346	-	398569
11	3	87.9	9	1115	1846	661087
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Trial Number:			30			Detection (Yes/No)
Number of Bursts in Trial:			14			Yes
Chirp Center Frequency:			5644			Starting Location Within Interval (usec)
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	
1	2	71.1	13	1495	-	726667
2	2	78.7	13	1417	-	80068
3	1	50.1	13	-	-	287813
4	3	100	13	1225	1067	493792
5	3	97.4	13	1132	1937	699850
6	2	69.1	13	1235	-	54577
7	3	96.6	13	1377	1072	261328
8	1	50	13	-	-	469904
9	2	75.3	13	1101	-	676275
10	3	85.3	13	1321	1847	28994
11	1	58.6	13	-	-	236516
12	2	67.7	13	1931	-	443261
13	1	51.3	13	-	-	651939
14	3	94.9	13	1756	1990	3512
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