FCC DFS TEST REPORT

FCC ID	:	**Q9DAPEX017**
Equipment	:	**Wireless Access Point**
Brand Name	:	**aruba, Hewlett Packard Enterprise**
Model Name	:	**APEX017**
Applicant	:	**Hewlett Packard Enterprise Company 3333 Scott Blvd Santa Clara, CA. 94089**
Manufacturer	:	**Hewlett Packard Enterprise Company 3333 Scott Blvd Santa Clara, CA. 94089**
Standard	:	**FCC Part 15 Subpart E**

The product was received on Jun. 21, 2019 and testing was started from Aug. 28, 2019 and completed on Sep. 04, 2019. We, SPORTON INTERNATIONAL INC. EMC & Wireless Communications Laboratory, would like to declare that the tested sample has been evaluated in accordance with the procedures given in FCC Part 15 Subpart E and shown compliance with the applicable technical standards.

The report must not be used by the client to claim product certification, approval, or endorsement by TAF or any agency of government.

The test results in this report apply exclusively to the tested model / sample. Without written approval of SPORTON INTERNATIONAL INC. EMC & Wireless Communications Laboratory, the test report shall not be reproduced except in full.

Louis Wu

Approved by: Louis Wu

SPORTON INTERNATIONAL INC. EMC & Wireless Communications Laboratory

No. 52, Huaya 1st Rd., Guishan Dist., Taoyuan City, Taiwan (R.O.C.)

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History of this test report

Report No.	Version	Description	Issue Date
FZ952258-01B	01	Initial issue of report	Sep. 10, 2019
FZ952258-01B	02	1. Update DFS Radar Parameters 2. Revise Client Without Radar Detection to Client With Radar Detection 3. Adding Table of Testing	Oct. 04, 2019
FZ952258-01B	03	Update SW Version	Oct. 10, 2019

Summary of Test Result

Report Clause	Ref Std. Clause	Test Items	Result (PASS/FAIL)	Remark
3.2	7.8.3	Channel Move Time	Pass	0.4272 sec
		Channel Closing Transmission time	Pass	<200ms + 2.4 ms (aggregate)

Note: Since the product is client with radar detection function, only Channel Move Time, Channel Closing Transmission Time and Non-Occupancy Period Test are required to be performed.

Declaration of Conformity:
The test results with all measurement uncertainty excluded are presented in accordance with the regulation limits or requirements declared by manufacturers.
Comments and Explanations:
The declared of product specification for EUT presented in the report are provided by the manufacturer, and the manufacturer takes all the responsibilities for the accuracy of product specification.

Testing of Mesh Portal modes is not required, as the Mesh Portal operates identically to the AP mode.

Mesh Points are to be tested for channel close and move time requirements.

The In-service monitoring is covered by AP mode. Table of testing as below:

Requirement	AP Mode	Mesh Portal	Mesh Point
Non-Occupancy	Test	N/A – Covered by AP mode	N/A – Covered by AP mode
DFS Detection Threshold	Test		
Channel Availability Check	Test		
UNII Detection Bandwidth	Test		
Channel Closing Transmission Time	Test		Test
Channel Move Time	Test		Test

Reviewed by: Wii Chang
Report Producer: Jessie Ho

1 General Description

1.1 Feature of Equipment Under Test

Bluetooth, Wi-Fi 2.4GHz 802.11b/g/n, Wi-Fi 5GHz 802.11a/n/ac

Product Specification subjective to this standard	
SW Version	InstantOn_Ursa3_1.1.1.0
Antenna Type	WLAN: Dipole Antenna Bluetooth: Dipole Antenna

1.2 Modification of EUT

No modifications are made to the EUT during all test items.

1.3 Testing Site

Test Site	SPORTON INTERNATIONAL INC. EMC & Wireless Communications Laboratory
Test Site Location	No.52, Huaya 1st Rd., Guishan Dist., Taoyuan City, Taiwan (R.O.C.) TEL: +886-3-327-3456 FAX: +886-3-328-4978
Test Site No.	**Sporton Site No.**
	DFS02-HY

1.4 Applied Standards

According to the specifications of the manufacturer, the EUT must comply with the requirements of the following standards:

- FCC Part 15 Subpart E
- FCC KDB 905462 D02 UNII DFS Compliance Procedures New Rules v02
- FCC KDB 905462 D03 UNII Clients Without Radar Detection New Rules v01r02

Remark: All test items were verified and recorded according to the standards and without any deviation during the test.

1.5 Support Unit used in test configuration and system

Item	Equipment	Trade Name	Model Name	FCC ID	HW / FW Version	Power Cord
1.	AP	HPE	APEX017	N/A	N/A	Unshielded, 1.8 m

2 Requirements and Parameters for DFS Test

2.1 Summary of Dynamic Frequency Selection Test

Bandwidth and Channel	Test Items	Limit
80MHz 5530MHz (CH106)		
80MHz (CH106) 5530MHz	Channel Move Time	10 sec
	Channel Closing Transmission time	200 ms + aggregate of 60 ms over remaining 10 s period

2.2 Applicability of DFS Requirements

EUT is client and operates as client with radar detection function.

Table 1: Applicability of DFS Requirements Prior to Use of a Channel

Requirement	Operational Mode		
	Master	Client Without Radar Detection	Client With Radar Detection
DFS Detection Threshold	Yes	Not required	Yes
Channel Availability Check Time	Yes	Not required	Not required
U-NII Detection Bandwidth	Yes	Not required	Yes

Table 2: Applicability of DFS requirements during normal operation

Requirement	Operational Mode		
	Master	Client Without Radar Detection	Client With Radar Detection
DFS Detection Threshold	Yes	Not required	Yes
Channel Closing Transmission Time	Yes	Yes	Yes
Channel Move Time	Yes	Yes	Yes
U-NII Detection Bandwidth	Yes	Not required	Yes

Additional requirements for devices with multiple bandwidth modes	Operational Mode	
	Master or Client With Radar Detection	Client Without Radar Detection
U-NII Detection Bandwidth and Statistical Performance Check	All BW modes must be tested	Not required
Channel Move Time and Channel Closing Transmission Time	Test using widest BW mode available	Test using the widest BW mode available for the link
All other tests	Any single BW mode	Not required

Note
Frequencies selected for statistical performance check (Section 7.8.4) should include several frequencies within the radar detection bandwidth and frequencies near the edge of the radar detection bandwidth. For 802.11 devices it is suggested to select frequencies in each of the bonded 20 MHz channels and the channel center frequency.

2.3 Interference Threshold values, Master or Client incorporating In-Service Monitoring

Maximum Transmit Power	Value (see notes 1 and 2)
≥ 200 milliwatt	-64 dBm
< 200 milliwatt	-62 dBm
Note 1: This is the level at the input of the receiver assuming a 0 dBi receive antenna. **Note 2:** Throughout these test procedures an additional 1 dB has been added to the amplitude of the test transmission waveforms to account for variations in measurement equipment. This will ensure that the test signal is at or above the detection threshold level to trigger a DFS response.	

The radar *Detection Threshold*, lowest antenna gain is the parameter of Interference *radar DFS detection threshold*, The Interference *Detection Threshold* is the *(-62dBm) + (0)* [dBi]+ 1 dB= -61 dBm.

2.4 DFS Response requirement values

Parameter	Value
Channel Availability Check Time	60 seconds
Channel Move Time	10 seconds See Note 1.
Channel Closing Transmission Time	200 milliseconds + an aggregate of 60 milliseconds over remaining 10 second period. See Notes 1 and 2.
U-NII Detection Bandwidth	Minimum 100% of the 99% power bandwidth See Note 3.

Note 1: The instant that the *Channel Move Time* and the *Channel Closing Transmission Time* begins is as follows:

- For the Short pulse radar Test Signals this instant is the end of the *Burst*.
- For the Frequency Hopping radar Test Signal, this instant is the end of the last radar *Burst* generated.
- For the Long Pulse radar Test Signal this instant is the end of the 12 second period defining the radar transmission.

Note 2: 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 *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.

Note 3: During the *U-NII Detection Bandwidth* detection test, radar type 0 is used and for each frequency step the minimum percentage of detection is 90%. Measurements are performed with no data traffic.

2.5 Short Pulse Radar Test Waveforms

As the EUT is a Client Device with no Radar Detection, only one type radar pulse is required for the testing. Radar Pulse type 0 was used in the evaluation of the Client device for the purpose of measuring the Channel Move Time and the Channel Closing Transmission Time.

Radar Type	Pulse Width (μsec)	PRI (μsec)	Number of Pulses	Minimum Percentage of Successful Detection	Minimum Trials
0	1	1428	18	60%	30
1	1	Test A Test B	$\text{Roundup}\left\{\left(\frac{1}{360}\right)\cdot\left(\frac{19\cdot 10^6}{\text{PRI}_{\mu\text{sec}}}\right)\right\}$	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

Test A: 15 unique PRI values randomly selected from the list of 23 PRI values in Table 5a
Test B: 15 unique PRI values randomly selected within the range of 518-3066 μsec, with a minimum increment of 1 μsec, excluding PRI values selected in Test A

A minimum of 30 unique waveforms are required for each of the short pulse radar types 2 through 4. For short pulse radar type 1, the same waveform is used a minimum of 30 times. If more than 30 waveforms are used for short pulse radar types 2 through 4, then each additional waveform must also be unique and not repeated from the previous waveforms.

If more than 30 waveforms are used for Short Pulse Radar Type 1, then each additional waveform is generated with Test B and must also be unique and not repeated from the previous waveforms in Tests A or B.

The aggregate is the average of the percentage of successful detections of short pulse radar types 1-4.

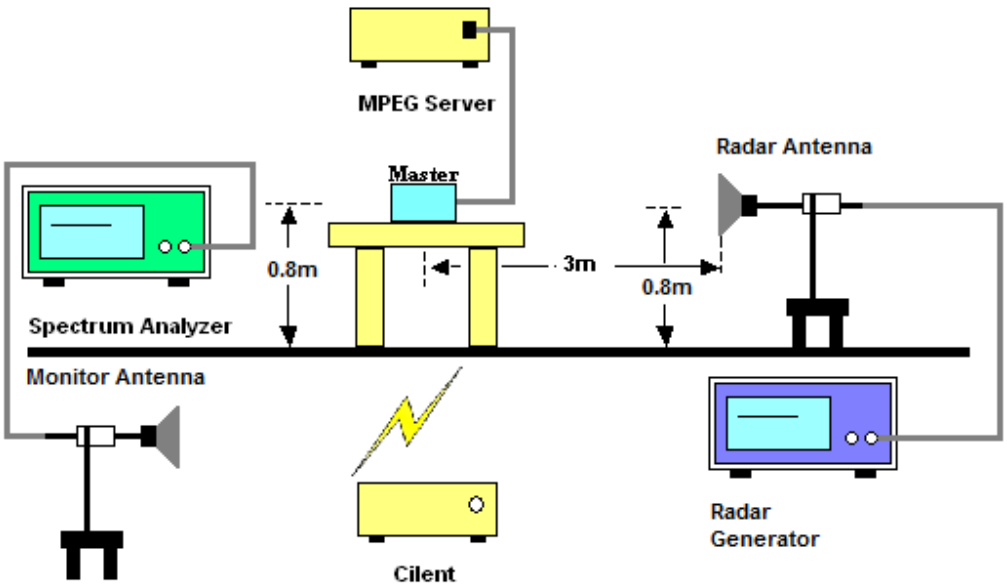
3 Calibration Setup and DFS Test Results

3.1 Calibration of Radar Waveform

3.1.1 Radar Waveform Calibration Procedure

The Interference **Radar Detection Threshold Level** is *(-62dBm) + (0)* [dBi]+ 1 dB= -61dBm that had been taken into account the output power range and antenna gain. The following equipment setup was used to calibrate the radiated Radar Waveform. A vector signal generator was utilized to establish the test signal level for radar type 0. During this process there were no transmissions by either the Master or Client Device. The spectrum analyzer was switched to the zero span (Time Domain) at the frequency of the Radar Waveform generator. Peak detection was used. The spectrum analyzer resolution bandwidth (RBW) and video bandwidth (VBW) were set to 3 MHz to measure the type 0 radar waveform. The spectrum analyzer had offset to compensate and RF cable loss. The vector signal generator amplitude was set so that the power level measured at the spectrum analyzer was *(-62dBm) + (0)* [dBi]+ 1 dB= -61 dBm. Capture the spectrum analyzer plots on short pulse radar waveform.

3.1.2 Radiated Setup

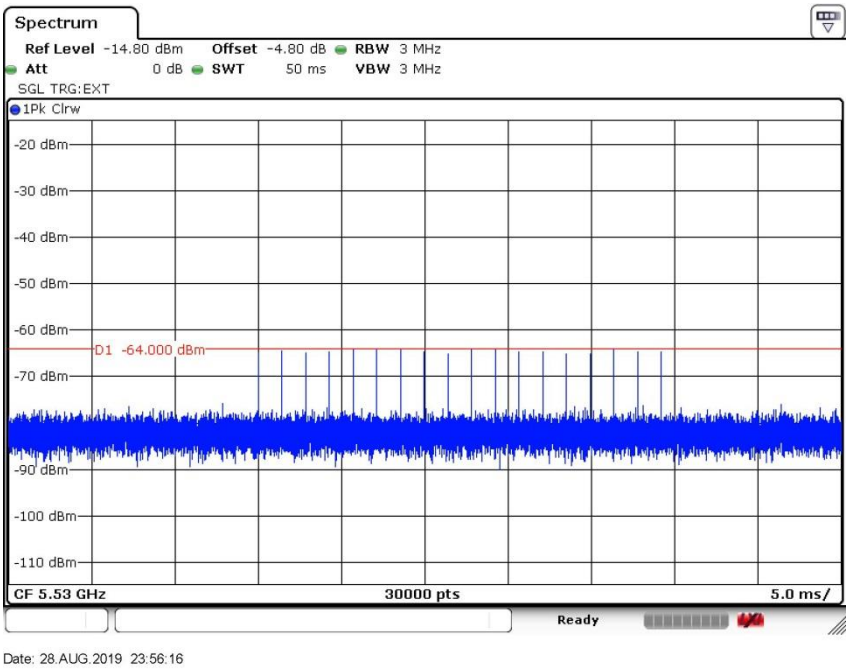


3.1.3 Calibration Deviation

There is no deviation with the original standard.

3.1.4 Radar Waveform Calibration Result

<80MHz / 5530MHz> Radar Type 0
Radar / DFS detection threshold level and the burst of pulses on the Channel frequency



3.2 In-Service Monitoring: Channel Move Time, Channel Closing Transmission Time

3.2.1 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. The non-associated Client Beacon Test is during the 30 minutes observation time. The EUT should not make any transmissions in the DFS band after EUT power up.

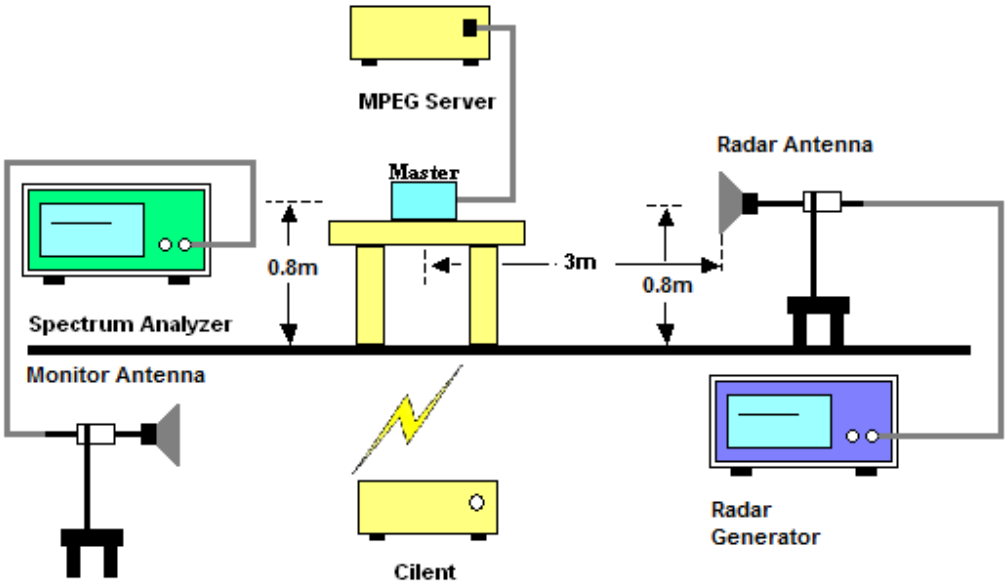
3.2.2 Test Procedures

1. The radar pulse generator is setup to provide a pulse at frequency that the Master and Client are operating. A type 0 radar pulse with a 1us pulse width and a 1428 us PRI is used for the testing.
2. The vector signal generator is adjusted to provide the radar burst (18 pulses) at a level of approximately -62dBm at the antenna of the Master device.
3. A trigger is provided from the pulse generator to the DFS monitoring system in order to capture the traffic and the occurrence of the radar pulse.
4. A U-NII device operating as a Client Device will associate with the Master at Channel. The MPEG file “TestFile.mpg” specified by the FCC is streamed from the “file computer” through the Master to the Client Device and played in full motion video using Media Player Classic Ver. 6.4.8.6 in order to properly load the network for the entire period of the test.
5. When a radar Burst with a level equal to the DFS Detection Threshold + 1dB is generated on the Operating Channel of the U-NII device. At time T0 the Radar Waveform generator sends a Burst of pulse of the radar waveform at Detection Threshold + 1dB.
6. Observe the transmissions of the EUT at the end of the radar Burst on the Operating Channel. Measure and record the transmissions from the EUT during the observation time (Channel Move Time). One 12 seconds plot is reported for the Short Pulse Radar Types 0. The plot for the Short Pulse Radar Types start at the end of the radar burst. The Channel Move Time will be calculated based on the zoom in 600ms plot of the Short Pulse Radar Type.
7. 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 X 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.
8. Measure the EUT for more than 30 minutes following the channel move time to verify that no transmissions or beacons occur on this Channel.
9. The test frequency , bandwidth and data rate as following table:

BW / Channel	Test Data Rate
80MHz / 5530MHz	MCS0

3.2.3 Test Setup

Conducted Setup Photo



3.2.4 Test Deviation

There is no deviation with the original standard.

3.2.5 Result of Channel Move Time, Channel Closing Transmission Time Test

Test Mode :	Client with radar detection	Temperature :	24~26℃
Test Engineer :	Peter Liao	Relative Humidity :	45~50%

BW / Channel	Test Item	Test Result	Limit	Pass/Fail
80MHz / 5530MHz	Channel Move Time	0.4272 s	＜ 10s	Pass
	Channel Closing Transmission Time	200ms + 2.4 ms	＜ 260ms	Pass
	Non-Occupancy Period	≥ 30	≥ 30 min	Pass

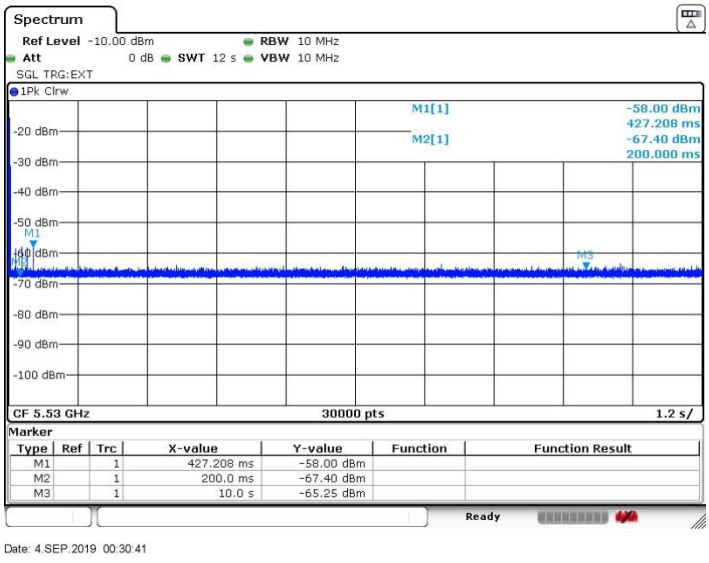
Note: The Channel Closing Transmission Time is comprised of 200 milliseconds starting at the beginning of the Channel Move Time plus any additional intermittent control signals required to facilitate a Channel move (an aggregate of 60 milliseconds) during the remainder of the 10 seconds period. The aggregate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

3.2.6 Channel Move Time, Channel Closing Transmission Time and Non-Occupancy Period for Client Beacon Test Plots

<80MHz / 5530MHz> In-Service Monitoring

Channel Move Time &

Channel Closing Transmission Time



Note:

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

Channel Closing Transmission Time (200 + 2.4 ms) = 200 + Number (6) X Dwell (0.4 ms) < 260ms

4 List of Measuring Equipment

Instrument	Manufacturer	Model No.	Serial No.	Characteristics	Calibration Date	Test Date	Due Date	Remark
Spectrum Analyzer	R&S	FSV	103738	10Hz~30GHz	May 23, 2019	Aug. 28, 2019~ Sep. 04, 2019	May 22, 2020	DFS (DFS02-HY)
Signal Generator	Keysight	N5182B	MY57280013	9KHz~6GHz	Nov. 23, 2018	Aug. 28, 2019~ Sep. 04, 2019	Nov. 22, 2019	DFS (DFS02-HY)
Horn Antenna	ESCO	3117	00211469	1GHz~18GHz	Aug. 20, 2019	Aug. 28, 2019~ Sep. 04, 2019	Aug. 19, 2020	DFS (DFS02-HY)
Horn Antenna	ESCO	3117	00066584	1GHz~18GHz	Sep. 17, 2018	Aug. 28, 2019~ Sep. 04, 2019	Sep. 16, 2019	DFS (DFS02-HY)

Channel 58 Bandwidth 80MHz

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

Trial #	Frequency	Pulse Repetition Frequency Number (1 to 23)	Pulse Repetition Frequency (Pulses Per Second)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	5313.8	8	1519.76	658	Y
2	5277.5	10	1432.66	698	Y
3	5279.0	14	1285.35	778	Y
4	5277.6	22	1066.10	938	Y
5	5291.8	21	1089.32	918	Y
6	5288.0	2	1858.74	538	Y
7	5318.2	20	1113.59	898	Y
8	5325.4	3	1792.11	558	Y
9	5261.3	7	1567.40	638	Y
10	5265.8	1	1930.50	518	Y
11	5285.7	12	1355.01	738	Y
12	5307.0	5	1672.24	598	Y
13	5289.8	17	1193.32	838	Y
14	5254.7	13	1319.26	758	Y
15	5299.3	16	1222.49	818	Y
16	5308.9	8	1519.76	658	Y
17	5266.0	10	1432.66	698	Y
18	5297.4	14	1285.35	778	Y
19	5289.6	22	1066.10	938	Y
20	5310.0	21	1089.32	918	Y
21	5325.7	2	1858.74	538	Y
22	5273.3	20	1113.59	898	Y
23	5254.1	3	1792.11	558	Y
24	5296.7	7	1567.40	638	Y
25	5253.6	1	1930.50	518	Y
26	5318.6	12	1355.01	738	Y
27	5297.7	5	1672.24	598	Y
28	5254.0	17	1193.32	838	Y
29	5259.3	13	1319.26	758	Y
30	5292.0	16	1222.49	818	Y

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

Trial #	Frequency	Pulse Repetition Frequency Number (1 to 23)	Pulse Repetition Frequency (Pulses Per Second)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	5316.0		1675.04	597	Y
2	5282.3		361.53	2766	Y
3	5310.5		970.87	1030	Y
4	5324.3		1324.50	755	Y
5	5256.3		370.64	2698	Y
6	5294.9		355.24	2815	Y
7	5251.7		605.33	1652	Y
8	5272.7		486.62	2055	Y
9	5262.3		479.85	2084	Y
10	5287.2		536.77	1863	Y
11	5260.9		1455.60	687	Y
12	5317.7		332.23	3010	Y
13	5323.0		425.53	2350	Y
14	5261.2		368.73	2712	Y
15	5277.5	-	508.13	1968	Y
16	5308.0		1675.04	597	Y
17	5250.7		361.53	2766	Y
18	5321.4		970.87	1030	Y
19	5279.5		1324.50	755	Y
20	5280.6		370.64	2698	Y
21	5294.4		355.24	2815	Y
22	5314.8		605.33	1652	Y
23	5279.3		486.62	2055	Y
24	5301.9		479.85	2084	Y
25	5294.7		536.77	1863	Y
26	5310.7		1455.60	687	Y
27	5250.6		332.23	3010	Y
28	5328.7		425.53	2350	Y
29	5280.0		368.73	2712	Y
30	5329.5		508.13	1968	Y

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

Trial #	Frequency	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	5317.1	25	2.60	175	Y
2	5265.0	23	1.10	153	Y
3	5286.7	27	3.70	216	Y
4	5289.1	25	2.20	188	Y
5	5312.1	23	1.40	213	Y
6	5297.1	28	4.00	154	Y
7	5261.1	26	2.90	156	Y
8	5253.3	25	2.70	219	Y
9	5301.7	24	1.80	174	Y
10	5261.8	26	2.80	228	Y
11	5330.0	28	4.40	184	Y
12	5276.1	23	1.10	155	Y
13	5297.5	25	2.60	229	Y
14	5267.4	27	3.90	220	Y
15	5281.1	28	4.20	203	Y
16	5263.7	23	1.20	218	Y
17	5322.5	24	1.60	209	Y
18	5263.8	25	2.20	224	Y
19	5294.1	27	3.70	204	Y
20	5319.5	24	2.00	230	Y
21	5279.9	28	4.40	152	Y
22	5293.1	27	3.70	163	Y
23	5312.1	25	2.40	171	Y
24	5282.0	26	2.80	206	Y
25	5258.6	25	2.70	173	Y
26	5302.4	27	3.80	151	Y
27	5300.4	29	5.00	150	Y
28	5267.4	25	2.30	169	Y
29	5270.9	27	3.30	200	Y
30	5302.4	24	1.70	160	Y

DFS Radar Parameters
FCC Radar Type 3

Channel 58 Bandwidth 80MHz

Trial #	Frequency	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	5304.3	17	7.60	392	Y
2	5261.0	16	6.10	203	Y
3	5307.2	18	8.70	500	Y
4	5262.1	16	7.20	234	Y
5	5313.6	16	6.40	324	Y
6	5322.6	18	9.00	487	Y
7	5280.6	17	7.90	470	Y
8	5306.6	17	7.70	431	Y
9	5309.4	16	6.80	438	Y
10	5281.0	17	7.80	385	Y
11	5300.8	18	9.40	206	Y
12	5275.3	16	6.10	465	Y
13	5300.5	17	7.60	440	Y
14	5322.9	18	8.90	483	Y
15	5256.8	18	9.20	269	Y
16	5312.4	16	6.20	286	Y
17	5320.9	16	6.60	356	Y
18	5260.6	16	7.20	480	Y
19	5310.6	18	8.70	232	Y
20	5314.3	16	7.00	371	Y
21	5257.7	18	9.40	294	Y
22	5298.7	18	8.70	360	Y
23	5252.7	17	7.40	339	Y
24	5305.0	17	7.80	217	Y
25	5280.4	17	7.70	271	Y
26	5260.2	18	8.80	471	Y
27	5251.8	18	10.00	258	Y
28	5294.7	16	7.30	276	Y
29	5327.9	17	8.30	251	Y
30	5302.9	16	6.70	326	Y

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

Trial #	Frequency	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	5255.6	14	14.70	392	Y
2	5300.3	12	11.30	203	Y
3	5250.4	15	17.10	500	Y
4	5280.2	13	13.60	234	Y
5	5306.6	12	12.00	324	Y
6	5285.7	15	17.70	487	Y
7	5305.8	14	15.30	470	Y
8	5256.9	14	14.80	431	Y
9	5262.4	12	12.70	438	Y
10	5306.8	14	15.10	385	Y
11	5323.2	16	18.50	206	Y
12	5301.1	12	11.30	465	Y
13	5267.5	14	14.60	440	Y
14	5323.7	15	17.40	483	Y
15	5301.0	15	18.10	269	Y
16	5312.4	12	11.40	286	Y
17	5317.0	12	12.30	356	Y
18	5292.7	13	13.80	480	Y
19	5285.4	15	17.00	232	Y
20	5301.6	13	13.30	371	Y
21	5293.3	16	18.70	294	Y
22	5250.4	15	17.10	360	Y
23	5252.9	13	14.30	339	Y
24	5299.5	14	15.00	217	Y
25	5323.4	14	14.80	271	Y
26	5264.8	15	17.30	471	Y
27	5278.8	16	20.00	258	Y
28	5282.3	13	13.90	276	Y
29	5297.5	14	16.20	251	Y
30	5312.3	12	12.70	326	Y

DFS Radar Parameters
FCC Radar Type 5

Channel 58 Bandwidth 80MHz

Trial Number:			1			Detection (Yes/No)
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5290			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	77.8	13	1477	-	1665
2	1	51.9	13	-	-	1074
3	1	63.8	13	-	-	1584
4	3	96.6	13	1786	1843	1682
5	3	85.9	13	1215	1729	1795
6	2	73.7	13	1549	-	1198
7	2	77.2	13	1819	-	1837
8	2	68.4	13	1114	-	1587
9	2	76.7	13	1155	-	2000
10	1	53.2	13	-	-	1147
11	3	85.7	13	1695	1394	1433
12	3	94.3	13	1426	1935	1670
13	2	77.6	13	1671	-	1294
14	1	65.7	13	-	-	1512
15	3	93.5	13	1130	1468	1444
16	0	0	0	0	0	0
17	0	0	0	0	0	0
18	0	0	0	0	0	0
19	0	0	0	0	0	0
20	0	0	0	0	0	0

Trial Number:			2			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5290			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	75	5	1527	-	1880
2	3	99.4	5	1262	1257	1401
3	2	67.4	5	1403	-	1531
4	2	73.6	5	1041	-	1449
5	1	65.9	5	-	-	1432
6	3	83.8	5	1292	1419	1356
7	1	65.5	5	-	-	1543
8	3	98.6	5	1796	1728	1548
9	0	0	0	0	0	0
10	0	0	0	0	0	0
11	0	0	0	0	0	0
12	0	0	0	0	0	0
13	0	0	0	0	0	0
14	0	0	0	0	0	0
15	0	0	0	0	0	0
16	0	0	0	0	0	0
17	0	0	0	0	0	0
18	0	0	0	0	0	0
19	0	0	0	0	0	0
20	0	0	0	0	0	0

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Trial Number:			3			Detection (Yes/No)
Number of Bursts in Trial:			11			
Chirp Center Frequency:			5290			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	73.8	9	1538	-	1806
2	2	69.5	9	1649	-	1117
3	1	51.9	9	-	-	1651
4	3	84.6	9	1032	1271	1976
5	3	95.4	9	1903	1388	1060
6	2	68	9	1351	-	1368
7	3	89.6	9	1514	1573	1338
8	2	81.9	9	1689	-	1022
9	3	88.3	9	1330	1838	1810
10	1	53.7	9	-	-	1597
11	3	91.3	9	1106	1001	1961
12	0	0	0	0	0	0
13	0	0	0	0	0	0
14	0	0	0	0	0	0
15	0	0	0	0	0	0
16	0	0	0	0	0	0
17	0	0	0	0	0	0
18	0	0	0	0	0	0
19	0	0	0	0	0	0
20	0	0	0	0	0	0

Trial Number:			4			Detection (Yes/No)
Number of Bursts in Trial:			11			
Chirp Center Frequency:			5290			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	68.1	19	1355	-	1339
2	1	58.7	19	-	-	1251
3	2	75.3	19	1640	-	1136
4	1	56.4	19	-	-	1753
5	3	99.7	19	1708	1159	1196
6	1	57.7	19	-	-	1013
7	1	59.5	19	-	-	1072
8	2	80	19	1369	-	1482
9	2	82	19	1197	-	1993
10	2	82.8	19	1005	-	1883
11	3	88	19	1928	1101	1061
12	3	93.2	19	1907	1223	1207
13	2	70.4	19	1360	-	1526
14	3	95.3	19	1955	1775	1171
15	2	81.9	19	1545	-	1690
16	3	98.5	19	1169	1062	1975
17	1	65	19	-	-	1767
18	3	85.4	19	1637	1425	1011
19	3	91.6	19	1445	1325	1878
20	2	67.3	19	1218	-	1091

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Trial Number:			5			Detection (Yes/No)
Number of Bursts in Trial:			17			
Chirp Center Frequency:			5290			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	67.9	16	1133	-	1320
2	1	62.3	16	-	-	1957
3	1	53.3	16	-	-	1592
4	3	90	16	1153	1346	1900
5	2	77.1	16	1646	-	1166
6	3	83.9	16	1232	1459	1278
7	3	89.1	16	1384	1939	1240
8	2	81.8	16	1676	-	1833
9	1	50.3	16	-	-	1075
10	3	87.1	16	1996	1756	1116
11	2	71.3	16	1815	-	1225
12	3	97.5	16	1465	1132	1884
13	3	90.6	16	1040	1354	1561
14	3	86.3	16	1183	1792	1596
15	3	97.6	16	1073	1361	1365
16	3	84.7	16	1718	1854	1021
17	3	99.7	16	1244	1988	1150
18	0	0	0	0	0	0
19	0	0	0	0	0	0
20	0	0	0	0	0	0

Trial Number:			6			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5290			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	92.9	12	1564	1407	1085
2	2	67.7	12	1747	-	1744
3	1	65.8	12	-	-	1092
4	1	56.3	12	-	-	1851
5	1	53.7	12	-	-	1727
6	3	83.5	12	1930	1025	1679
7	1	65.8	12	-	-	1519
8	3	85.9	12	1034	1808	1134
9	2	76.3	12	1926	-	1606
10	2	81.5	12	1714	-	1891
11	3	89.4	12	1594	1827	1310
12	1	63.4	12	-	-	1568
13	2	69.6	12	1925	-	1307
14	2	74.5	12	1846	-	1264
15	0	0	0	0	0	0
16	0	0	0	0	0	0
17	0	0	0	0	0	0
18	0	0	0	0	0	0
19	0	0	0	0	0	0
20	0	0	0	0	0	0

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Trial Number:			7			Detection (Yes/No)
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5290			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	52.6	10	-	-	1210
2	3	84.1	10	1725	1529	1314
3	3	97.7	10	1868	1805	1139
4	3	97.3	10	1446	1755	1341
5	3	98.8	10	1386	1302	1544
6	2	72.2	10	1184	-	1771
7	2	67.6	10	1027	-	1175
8	2	75.7	10	1871	-	1026
9	1	60.9	10	-	-	1798
10	1	64.2	10	-	-	1138
11	2	78.8	10	1604	-	1784
12	3	87.5	10	1712	1683	1511
13	0	0	0	0	0	0
14	0	0	0	0	0	0
15	0	0	0	0	0	0
16	0	0	0	0	0	0
17	0	0	0	0	0	0
18	0	0	0	0	0	0
19	0	0	0	0	0	0
20	0	0	0	0	0	0

Trial Number:			8			Detection (Yes/No)
Number of Bursts in Trial:			12			
Chirp Center Frequency:			5290			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	52.6	10	-	-	1210
2	3	84.1	10	1725	1529	1314
3	3	97.7	10	1868	1805	1139
4	3	97.3	10	1446	1755	1341
5	3	98.8	10	1386	1302	1544
6	2	72.2	10	1184	-	1771
7	2	67.6	10	1027	-	1175
8	2	75.7	10	1871	-	1026
9	1	60.9	10	-	-	1798
10	1	64.2	10	-	-	1138
11	2	78.8	10	1604	-	1784
12	3	87.5	10	1712	1683	1511
13	0	0	0	0	0	0
14	0	0	0	0	0	0
15	0	0	0	0	0	0
16	0	0	0	0	0	0
17	0	0	0	0	0	0
18	0	0	0	0	0	0
19	0	0	0	0	0	0
20	0	0	0	0	0	0

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Trial Number:			9			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5290			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	54.1	13	-	-	1415
2	1	50.7	13	-	-	1221
3	1	52.3	13	-	-	1974
4	3	99.8	13	1696	1949	1558
5	2	68.4	13	1099	-	1014
6	2	80.8	13	1505	-	1736
7	1	62.5	13	-	-	1778
8	2	74.8	13	1204	-	1149
9	1	50.8	13	-	-	1049
10	1	54	13	-	-	1417
11	1	63	13	-	-	1730
12	3	91.8	13	1270	1347	1143
13	2	79.3	13	1992	-	1274
14	1	64.3	13	-	-	1937
15	0	0	0	0	0	0
16	0	0	0	0	0	0
17	0	0	0	0	0	0
18	0	0	0	0	0	0
19	0	0	0	0	0	0
20	0	0	0	0	0	0

Trial Number:			10			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5290			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	63.4	6	-	-	1043
2	1	52	6	-	-	1863
3	3	97.2	6	1605	1583	1973
4	2	78.7	6	1743	-	1466
5	2	74.2	6	1219	-	1280
6	3	88.7	6	1934	1273	1293
7	1	54.3	6	-	-	1991
8	3	95.4	6	1555	1791	1580
9	0	0	0	0	0	0
10	0	0	0	0	0	0
11	0	0	0	0	0	0
12	0	0	0	0	0	0
13	0	0	0	0	0	0
14	0	0	0	0	0	0
15	0	0	0	0	0	0
16	0	0	0	0	0	0
17	0	0	0	0	0	0
18	0	0	0	0	0	0
19	0	0	0	0	0	0
20	0	0	0	0	0	0

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Trial Number:			11			Detection (Yes/No)
Number of Bursts in Trial:			17			
Chirp Center Frequency:			5258.194			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	73.7	16	1497	-	1208
2	3	97.4	16	1754	1613	1942
3	3	91.7	16	1702	1462	1999
4	1	66.2	16	-	-	1393
5	2	70.8	16	1821	-	1968
6	1	52.3	16	-	-	1740
7	2	78.9	16	1984	-	1308
8	2	70.9	16	1358	-	1050
9	2	75.6	16	1430	-	1437
10	1	59.1	16	-	-	1697
11	2	77	16	1304	-	1397
12	2	67.9	16	1083	-	1803
13	2	81.2	16	1932	-	1720
14	2	78.7	16	1121	-	1247
15	1	63.3	16	-	-	1634
16	2	68.9	16	1423	-	1849
17	1	59.3	16	-	-	1093
18	0	0	0	0	0	0
19	0	0	0	0	0	0
20	0	0	0	0	0	0

Trial Number:			12			Detection (Yes/No)
Number of Bursts in Trial:			19			
Chirp Center Frequency:			5259.394			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	98.9	98.9	1680	1488	1381
2	2	82.3	82.3	1855	-	1716
3	3	86.7	86.7	1400	1919	1211
4	3	89.7	89.7	1068	1282	1861
5	3	98.6	98.6	1194	1461	1507
6	2	71.1	71.1	1789	-	1921
7	1	55.9	55.9	-	-	1947
8	2	67.9	67.9	1372	-	1350
9	3	84.4	84.4	1107	1443	1203
10	1	58.8	58.8	-	-	1715
11	1	65.6	65.6	-	-	1017
12	2	78.5	78.5	1704	-	1911
13	2	82.3	82.3	1686	-	1845
14	3	90.1	90.1	1071	1266	1938
15	3	90.2	90.2	1089	1950	1989
16	2	83.1	83.1	1406	-	1943
17	1	58.8	58.8	-	-	1742
18	2	77	77	1657	-	1187
19	1	55	55	-	-	1012
20	0	0	0	0	0	0

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Trial Number:			13			Detection (Yes/No)
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5256.994			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	58.1	13	-	-	1929
2	1	52.1	13	-	-	1910
3	1	59.9	13	-	-	1971
4	1	60.2	13	-	-	1812
5	3	95.9	13	1906	1608	1399
6	2	79.9	13	1859	-	1626
7	2	78.5	13	1917	-	1238
8	1	53.8	13	-	-	1763
9	1	64.7	13	-	-	1800
10	1	61.4	13	-	-	1390
11	2	83.2	13	1858	-	1692
12	3	84.7	13	1677	1638	1533
13	3	88.7	13	1528	1058	1703
14	2	78.3	13	1951	-	1258
15	2	69.3	13	1717	-	1731
16	0	0	0	0	0	0
17	0	0	0	0	0	0
18	0	0	0	0	0	0
19	0	0	0	0	0	0
20	0	0	0	0	0	0

Trial Number:			14			Detection (Yes/No)
Number of Bursts in Trial:			12			
Chirp Center Frequency:			5255.794			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	75.3	10	1612	-	1994
2	1	56.3	10	-	-	1456
3	2	67.7	10	1185	-	1617
4	1	55.6	10	-	-	1337
5	2	75.2	10	1267	-	1421
6	2	76.3	10	1305	-	1359
7	3	85.7	10	1362	1924	1547
8	3	98.4	10	1550	1249	1873
9	3	86.4	10	1439	1046	1779
10	3	93.6	10	1031	1452	1059
11	1	63.3	10	-	-	1328
12	3	92.4	10	1673	1322	1412
13	0	0	0	0	0	0
14	0	0	0	0	0	0
15	0	0	0	0	0	0
16	0	0	0	0	0	0
17	0	0	0	0	0	0
18	0	0	0	0	0	0
19	0	0	0	0	0	0
20	0	0	0	0	0	0

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Trial Number:			15			Detection (Yes/No)
Number of Bursts in Trial:			19			
Chirp Center Frequency:			5258.994			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	93.3	18	1912	1535	1983
2	2	69.1	18	1794	-	1102
3	3	86.9	18	1152	1148	1044
4	3	84.9	18	1948	1118	1894
5	2	72.3	18	1916	-	1094
6	1	51.7	18	-	-	1447
7	1	58.3	18	-	-	1429
8	1	60.8	18	-	-	1979
9	1	57.1	18	-	-	1641
10	3	88.9	18	1964	1489	1886
11	2	72	18	1297	-	1909
12	3	90.9	18	1566	1370	1261
13	1	59.8	18	-	-	1552
14	2	70	18	1291	-	1759
15	2	67.2	18	1881	-	1625
16	3	91.2	18	1832	1661	1382
17	1	56.5	18	-	-	1483
18	1	51.2	18	-	-	1237
19	2	74.1	18	1245	-	1471
20	0	0	0	0	0	0

Trial Number:			16			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5256.594			N
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	76.9	12	1140	-	1110
2	1	50.2	12	-	-	1316
3	1	62.9	12	-	-	1520
4	1	64.7	12	-	-	1902
5	3	83.8	12	1097	1621	1410
6	1	65.4	12	-	-	1944
7	1	53.2	12	-	-	1024
8	1	51.7	12	-	-	1603
9	2	78.7	12	1168	-	1804
10	2	72.4	12	1343	-	1030
11	1	53.8	12	-	-	1327
12	2	73.6	12	1553	-	1524
13	2	66.7	12	1122	-	1722
14	2	82.5	12	1019	-	1404
15	0	0	0	0	0	0
16	0	0	0	0	0	0
17	0	0	0	0	0	0
18	0	0	0	0	0	0
19	0	0	0	0	0	0
20	0	0	0	0	0	0

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Trial Number:			17			Detection (Yes/No)
Number of Bursts in Trial:			20			
Chirp Center Frequency:			5259.794			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	87.6	20	1055	1840	1565
2	3	85.2	20	1541	1408	1735
3	3	84.8	20	1889	1463	1534
4	2	77.9	20	1460	-	1749
5	2	76.5	20	1485	-	1518
6	1	60.9	20	-	-	1540
7	2	83	20	1010	-	1080
8	2	80.4	20	1752	-	1824
9	2	67.5	20	1181	-	1764
10	1	62.1	20	-	-	1495
11	3	86.4	20	1966	1263	1773
12	3	84.3	20	1188	1788	1593
13	2	76.9	20	1537	-	1226
14	3	95.8	20	1298	1844	1192
15	1	55.2	20	-	-	1644
16	1	59	20	-	-	1402
17	3	94.5	20	1700	1283	1296
18	3	91.9	20	1978	1165	1970
19	3	85.2	20	1551	1189	1732
20	2	69.5	20	1224	-	1038

Trial Number:			18			Detection (Yes/No)
Number of Bursts in Trial:			12			
Chirp Center Frequency:			5255.794			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	86.4	10	1918	1455	1259
2	3	92.2	10	1719	1895	1598
3	2	80.4	10	1899	-	1816
4	1	54.3	10	-	-	1335
5	1	53.1	10	-	-	1303
6	2	69.4	10	1546	-	1503
7	2	69.1	10	1639	-	1279
8	3	100	10	1438	1595	1375
9	2	79.6	10	1705	-	1239
10	3	88.4	10	1579	1623	1374
11	1	53.3	10	-	-	1016
12	1	65.3	10	-	-	1709
13	0	0	0	0	0	0
14	0	0	0	0	0	0
15	0	0	0	0	0	0
16	0	0	0	0	0	0
17	0	0	0	0	0	0
18	0	0	0	0	0	0
19	0	0	0	0	0	0
20	0	0	0	0	0	0

DFS Radar Parameters
FCC Radar Type 5

Channel 58 Bandwidth 80MHz

Trial Number:			19			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5256.594			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	55.3	12	-	-	1920
2	1	58.3	12	-	-	1797
3	2	72.3	12	1039.000	-	1610
4	3	84.8	12	1761.000	1721.000	1131
5	2	82.5	12	1431.000	-	1875
6	1	63.3	12	-	-	1095
7	2	80	12	1913.000	-	1119
8	3	90.3	12	1853.000	1123.000	1660
9	3	91.1	12	1783.000	1172.000	1539
10	3	96.6	12	1036.000	1385.000	1525
11	2	82.7	12	1990.000	-	1710
12	1	50.7	12	-	-	1234
13	2	78.4	12	1109.000	-	1047
14	3	99.5	12	1965.000	1869.000	1299
15	0	0	0	0.000	0.000	0
16	0	0	0	0.000	0.000	0
17	0	0	0	0.000	0.000	0
18	0	0	0	0.000	0.000	0
19	0	0	0	0.000	0.000	0
20	0	0	0	0.000	0.000	0

Trial Number:			20			Detection (Yes/No)
Number of Bursts in Trial:			12			
Chirp Center Frequency:			5255.794			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	88.6	10	1067	1927	1501
2	1	57.4	10	-	-	1723
3	3	96.6	10	1658	1324	1086
4	2	69.7	10	1945	-	1751
5	2	77.9	10	1317	-	1642
6	1	62	10	-	-	1866
7	3	88.4	10	1077	1366	1997
8	3	97.3	10	1896	1367	1790
9	3	96.2	10	1787	1672	1391
10	3	95.4	10	1892	1414	1020
11	1	54.8	10	-	-	1084
12	2	80.4	10	1436	-	1850
13	0	0	0	0	0	0
14	0	0	0	0	0	0
15	0	0	0	0	0	0
16	0	0	0	0	0	0
17	0	0	0	0	0	0
18	0	0	0	0	0	0
19	0	0	0	0	0	0
20	0	0	0	0	0	0

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

Trial Number:			21			Detection (Yes/No)
Number of Bursts in Trial:			16			
Chirp Center Frequency:			5322.206			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	74.7	15	1611	-	1619
2	1	57.1	15	-	-	1560
3	3	91.9	15	1475	1276	1392
4	2	83.1	15	1772	-	1809
5	1	50.7	15	-	-	1003
6	2	79.2	15	1600	-	1574
7	1	58.7	15	-	-	1186
8	2	71	15	1567	-	1521
9	2	79	15	1960	-	1777
10	2	68.5	15	1428	-	1284
11	2	73.5	15	1352	-	1904
12	2	70.5	15	1115	-	1864
13	2	76.6	15	1300	-	1045
14	2	81.2	15	1675	-	1160
15	1	61.8	15	-	-	1277
16	3	94.9	15	1206	1860	1450
17	0	0	0	0	0	0
18	0	0	0	0	0	0
19	0	0	0	0	0	0
20	0	0	0	0	0	0

Trial Number:			22			Detection (Yes/No)
Number of Bursts in Trial:			12			
Chirp Center Frequency:			5324.606			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	78.5	9	1698	-	1653
2	3	89.8	9	1962	1167	1174
3	1	59.4	9	-	-	1982
4	2	79.6	9	1890	-	1633
5	2	76	9	1811	-	1112
6	1	53.6	9	-	-	1144
7	2	80.9	9	1053	-	1220
8	1	61.6	9	-	-	1724
9	1	53.4	9	-	-	1901
10	1	59.9	9	-	-	1379
11	1	60.4	9	-	-	1453
12	3	91.4	9	1726	1227	1768
13	0	0	0	0	0	0
14	0	0	0	0	0	0
15	0	0	0	0	0	0
16	0	0	0	0	0	0
17	0	0	0	0	0	0
18	0	0	0	0	0	0
19	0	0	0	0	0	0
20	0	0	0	0	0	0

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

Trial Number:			23			Detection
Number of Bursts in Trial:			20			(Yes/No)
Chirp Center Frequency:			5320.206			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	77	20	1363	-	1191
2	1	58.1	20	-	-	1248
3	1	62.1	20	-	-	1836
4	2	76.9	20	1236	-	1334
5	2	80	20	1852	-	1914
6	1	52	20	-	-	1701
7	3	88.6	20	1995	1905	1693
8	2	72.9	20	1387	-	1922
9	3	98.5	20	1746	1389	1839
10	1	57.9	20	-	-	1193
11	3	95.9	20	1870	1066	1659
12	1	53.5	20	-	-	1162
13	3	92	20	1654	1458	1745
14	1	57.3	20	-	-	1834
15	2	70.5	20	1586	-	1684
16	2	70	20	1664	-	1042
17	3	84	20	1630	1176	1765
18	2	76.1	20	1057	-	1557
19	3	93.2	20	1018	1340	1985
20	3	96.8	20	1614	1817	1760

Trial Number:			24			Detection
Number of Bursts in Trial:			14			(Yes/No)
Chirp Center Frequency:			5323.406			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	50.1	12	-	-	1841
2	3	93.5	12	1081	1413	1590
3	2	68.8	12	1577	-	1707
4	1	56.3	12	-	-	1056
5	3	86	12	1108	1987	1953
6	2	75.2	12	1536	-	1572
7	1	54.4	12	-	-	1517
8	2	71.1	12	1243	-	1329
9	2	76.2	12	1770	-	1940
10	2	80.2	12	1209	-	1098
11	2	79.7	12	1214	-	1588
12	3	90.9	12	1862	1601	1615
13	2	68.7	12	1441	-	1377
14	2	67.4	12	1313	-	1872
15	0	0	0	0	0	0
16	0	0	0	0	0	0
17	0	0	0	0	0	0
18	0	0	0	0	0	0
19	0	0	0	0	0	0
20	0	0	0	0	0	0

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

Trial Number:			25			Detection (Yes/No)
Number of Bursts in Trial:			13			
Chirp Center Frequency:			5323.806			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	94	11	1748	1941	1643
2	2	70.8	11	1201	-	1177
3	1	56.3	11	-	-	1006
4	3	96.7	11	1163	1332	1230
5	3	90.6	11	1582	1498	1217
6	2	74.5	11	1281	-	1569
7	3	92.6	11	1669	1222	1065
8	3	89	11	1135	1380	1493
9	3	96.5	11	1822	1602	1607
10	2	70.5	11	1178	-	1141
11	3	94	11	1629	1956	1009
12	1	55.8	11	-	-	1290
13	3	87.7	11	1963	1164	1435
14	0	0	0	0	0	0
15	0	0	0	0	0	0
16	0	0	0	0	0	0
17	0	0	0	0	0	0
18	0	0	0	0	0	0
19	0	0	0	0	0	0
20	0	0	0	0	0	0

Trial Number:			26			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5326.206			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	68.6	5	1161	-	1306
2	2	83.1	5	1315	-	1420
3	1	60.9	5	-	-	1687
4	2	77.7	5	1158	-	1776
5	2	77.4	5	1510	-	1793
6	2	66.8	5	1323	-	1576
7	1	63.7	5	-	-	1333
8	3	91.2	5	1681	1275	1409
9	0	0	0	0	0	0
10	0	0	0	0	0	0
11	0	0	0	0	0	0
12	0	0	0	0	0	0
13	0	0	0	0	0	0
14	0	0	0	0	0	0
15	0	0	0	0	0	0
16	0	0	0	0	0	0
17	0	0	0	0	0	0
18	0	0	0	0	0	0
19	0	0	0	0	0	0
20	0	0	0	0	0	0

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

Trial Number:			27			Detection (Yes/No)
Number of Bursts in Trial:			17			
Chirp Center Frequency:			5321.806			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	83.6	16	1195	1000	1632
2	3	89.4	16	1627	1656	1173
3	1	55.8	16	-	-	1532
4	3	90.9	16	1554	1998	1981
5	1	54.7	16	-	-	1825
6	3	97.7	16	1202	1250	1734
7	2	67.5	16	1434	-	1571
8	3	96.7	16	1469	1268	1589
9	2	68.3	16	1954	-	1750
10	2	78.3	16	1082	-	1591
11	1	55	16	-	-	1427
12	3	84.9	16	1936	1199	1129
13	2	74.6	16	1856	-	1959
14	1	63.3	16	-	-	1885
15	3	99.8	16	1515	1120	1035
16	1	63.6	16	-	-	1647
17	3	87.3	16	1051	1831	1931
18	0	0	0	0	0	0
19	0	0	0	0	0	0
20	0	0	0	0	0	0

Trial Number:			28			Detection (Yes/No)
Number of Bursts in Trial:			19			
Chirp Center Frequency:			5320.606			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	85.6	19	1078	1015	1946
2	2	68.6	19	1780	-	1029
3	1	54.2	19	-	-	1111
4	1	61.2	19	-	-	1104
5	3	97.1	19	1969	1100	1157
6	3	98.3	19	1699	1622	1142
7	1	62.4	19	-	-	1655
8	2	80.2	19	1769	-	1126
9	3	87.5	19	1448	1179	1216
10	3	85.8	19	1348	1472	1847
11	3	88.1	19	1124	1631	1023
12	1	65.3	19	-	-	1848
13	1	52.5	19	-	-	1470
14	1	52.3	19	-	-	1312
15	2	74.1	19	1200	-	1915
16	1	54.9	19	-	-	1479
17	2	76.2	19	1502	-	1376
18	1	60.4	19	-	-	1758
19	2	81.5	19	1103	-	1491
20	0	0	0	0	0	0

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

Trial Number:			29			Detection (Yes/No)
Number of Bursts in Trial:			12			
Chirp Center Frequency:			5324.206			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	50.5	10	-	-	1857
2	1	55.7	10	-	-	1246
3	3	85.8	10	1002	1967	1774
4	2	76.9	10	1474	-	1125
5	2	75.1	10	1052	-	1254
6	3	92.3	10	1486	1492	1180
7	2	78.1	10	1757	-	1301
8	3	92.2	10	1252	1713	1898
9	3	89	10	1706	1411	1260
10	2	70.9	10	1620	-	1578
11	1	63.1	10	-	-	1782
12	1	55.3	10	-	-	1522
13	0	0	0	0	0	0
14	0	0	0	0	0	0
15	0	0	0	0	0	0
16	0	0	0	0	0	0
17	0	0	0	0	0	0
18	0	0	0	0	0	0
19	0	0	0	0	0	0
20	0	0	0	0	0	0

Trial Number:			30			Detection (Yes/No)
Number of Bursts in Trial:			18			
Chirp Center Frequency:			5321.406			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	83.4	17	1205	1801	1454
2	3	97.3	17	1826	1635	1319
3	3	90.4	17	1986	1674	1079
4	3	91.8	17	1151	1802	1563
5	3	98.2	17	1977	1766	1876
6	1	59.5	17	-	-	1952
7	2	80	17	1137	-	1253
8	3	86.5	17	1128	1828	1054
9	3	91.1	17	1599	1442	1105
10	3	93.5	17	1373	1087	1867
11	1	60.7	17	-	-	1033
12	2	67.2	17	1405	-	1288
13	1	61.8	17	-	-	1585
14	2	79.4	17	1667	-	1933
15	2	81.4	17	1464	-	1096
16	1	65.7	17	-	-	1496
17	2	76	17	1255	-	1733
18	2	81	17	1668	-	1326
19	0	0	0	0	0	0
20	0	0	0	0	0	0

Channel 60 Bandwidth 20MHz

DFS Radar Parameters
FCC Radar Type 1 Test A

Channel 60 Bandwidth 20MHz

Trial #	Frequency	Pulse Repetition Frequency Number (1 to 23)	Pulse Repetition Frequency (Pulses Per Second)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	5291.7	8	1519.76	658	Y
2	5300.1	10	1432.66	698	Y
3	5309.2	14	1285.35	778	Y
4	5303.0	22	1066.10	938	Y
5	5308.0	21	1089.32	918	Y
6	5310.0	2	1858.74	538	Y
7	5307.0	20	1113.59	898	Y
8	5295.1	3	1792.11	558	Y
9	5299.3	7	1567.40	638	Y
10	5309.9	1	1930.50	518	Y
11	5292.8	12	1355.01	738	Y
12	5299.2	5	1672.24	598	Y
13	5294.8	17	1193.32	838	Y
14	5307.3	13	1319.26	758	Y
15	5306.1	16	1222.49	818	Y
16	5301.9	8	1519.76	658	Y
17	5308.8	10	1432.66	698	Y
18	5295.3	14	1285.35	778	Y
19	5301.2	22	1066.10	938	Y
20	5292.3	21	1089.32	918	Y
21	5307.6	2	1858.74	538	Y
22	5303.6	20	1113.59	898	Y
23	5295.3	3	1792.11	558	Y
24	5307.5	7	1567.40	638	Y
25	5302.3	1	1930.50	518	Y
26	5301.0	12	1355.01	738	Y
27	5296.7	5	1672.24	598	Y
28	5307.4	17	1193.32	838	Y
29	5292.0	13	1319.26	758	Y
30	5301.8	16	1222.49	818	Y

DFS Radar Parameters
FCC Radar Type 1 Test B

Channel 60 Bandwidth 20MHz

Trial #	Frequency	Pulse Repetition Frequency Number (1 to 23)	Pulse Repetition Frequency (Pulses Per Second)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	5292.2		1675.04	597	Y
2	5298.4		361.53	2766	Y
3	5305.1		970.87	1030	Y
4	5296.8		1324.50	755	Y
5	5298.8		370.64	2698	Y
6	5296.0		355.24	2815	Y
7	5291.8		605.33	1652	Y
8	5296.2		486.62	2055	Y
9	5294.4		479.85	2084	Y
10	5302.6		536.77	1863	Y
11	5305.5		1455.60	687	Y
12	5294.3		332.23	3010	Y
13	5291.7		425.53	2350	Y
14	5301.2		368.73	2712	Y
15	5293.5		508.13	1968	Y
16	5305.4		1675.04	597	Y
17	5293.0		361.53	2766	Y
18	5298.9		970.87	1030	Y
19	5301.9		1324.50	755	Y
20	5309.3		370.64	2698	Y
21	5297.5		355.24	2815	Y
22	5308.9		605.33	1652	Y
23	5290.9		486.62	2055	Y
24	5302.4		479.85	2084	Y
25	5305.7		536.77	1863	Y
26	5294.0		1455.60	687	Y
27	5290.7		332.23	3010	Y
28	5299.5		425.53	2350	Y
29	5300.7		368.73	2712	Y
30	5304.7		508.13	1968	Y

DFS Radar Parameters
FCC Radar Type 2

Channel 60 Bandwidth 20MHz

Trial #	Frequency	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	5308.8	25	2.60	175	Y
2	5307.5	23	1.10	153	Y
3	5300.2	27	3.70	216	Y
4	5291.1	25	2.20	188	Y
5	5299.3	23	1.40	213	Y
6	5305.8	28	4.00	154	Y
7	5300.8	26	2.90	156	Y
8	5303.5	25	2.70	219	Y
9	5301.9	24	1.80	174	Y
10	5305.1	26	2.80	228	Y
11	5297.3	28	4.40	184	Y
12	5308.6	23	1.10	155	Y
13	5293.4	25	2.60	229	Y
14	5307.7	27	3.90	220	Y
15	5310.0	28	4.20	203	Y
16	5298.1	23	1.20	218	Y
17	5309.0	24	1.60	209	Y
18	5305.7	25	2.20	224	Y
19	5294.8	27	3.70	204	Y
20	5292.2	24	2.00	230	Y
21	5296.1	28	4.40	152	Y
22	5308.5	27	3.70	163	Y
23	5306.7	25	2.40	171	Y
24	5298.4	26	2.80	206	Y
25	5301.9	25	2.70	173	Y
26	5295.6	27	3.80	151	N
27	5301.2	29	5.00	150	Y
28	5304.0	25	2.30	169	Y
29	5304.5	27	3.30	200	Y
30	5302.3	24	1.70	160	Y

DFS Radar Parameters
FCC Radar Type 3

Channel 60 Bandwidth 20MHz

Trial #	Frequency	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	5296.9	17	7.60	392	Y
2	5300.0	16	6.10	203	Y
3	5304.1	18	8.70	500	Y
4	5296.7	16	7.20	234	Y
5	5306.4	16	6.40	324	Y
6	5291.7	18	9.00	487	Y
7	5307.8	17	7.90	470	Y
8	5309.7	17	7.70	431	Y
9	5301.4	16	6.80	438	Y
10	5309.3	17	7.80	385	Y
11	5300.5	18	9.40	206	Y
12	5294.7	16	6.10	465	Y
13	5306.4	17	7.60	440	Y
14	5303.6	18	8.90	483	Y
15	5295.6	18	9.20	269	Y
16	5294.7	16	6.20	286	Y
17	5296.7	16	6.60	356	Y
18	5292.3	16	7.20	480	Y
19	5304.2	18	8.70	232	Y
20	5300.5	16	7.00	371	Y
21	5300.1	18	9.40	294	Y
22	5298.9	18	8.70	360	Y
23	5290.4	17	7.40	339	Y
24	5293.8	17	7.80	217	Y
25	5293.9	17	7.70	271	Y
26	5290.5	18	8.80	471	Y
27	5309.6	18	10.00	258	Y
28	5308.7	16	7.30	276	Y
29	5292.2	17	8.30	251	Y
30	5290.9	16	6.70	326	Y

DFS Radar Parameters
FCC Radar Type 4

Channel 60 Bandwidth 20MHz

Trial #	Frequency	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	5300.1	14	14.70	392	Y
2	5297.3	12	11.30	203	Y
3	5306.6	15	17.10	500	Y
4	5307.1	13	13.60	234	Y
5	5303.8	12	12.00	324	Y
6	5292.0	15	17.70	487	Y
7	5305.1	14	15.30	470	Y
8	5303.8	14	14.80	431	Y
9	5294.3	12	12.70	438	Y
10	5292.8	14	15.10	385	Y
11	5295.6	16	18.50	206	Y
12	5298.9	12	11.30	465	Y
13	5295.9	14	14.60	440	Y
14	5306.3	15	17.40	483	Y
15	5299.5	15	18.10	269	Y
16	5305.4	12	11.40	286	Y
17	5300.7	12	12.30	356	Y
18	5307.0	13	13.80	480	Y
19	5305.8	15	17.00	232	Y
20	5291.1	13	13.30	371	Y
21	5302.7	16	18.70	294	Y
22	5309.5	15	17.10	360	Y
23	5308.4	13	14.30	339	Y
24	5297.7	14	15.00	217	Y
25	5307.2	14	14.80	271	Y
26	5290.3	15	17.30	471	Y
27	5308.5	16	20.00	258	Y
28	5294.8	13	13.90	276	Y
29	5305.4	14	16.20	251	Y
30	5299.1	12	12.70	326	Y

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

Trial Number:			1			Detection (Yes/No)
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5300			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	77.8	13	1477	-	1665
2	1	51.9	13	-	-	1074
3	1	63.8	13	-	-	1584
4	3	96.6	13	1786	1843	1682
5	3	85.9	13	1215	1729	1795
6	2	73.7	13	1549	-	1198
7	2	77.2	13	1819	-	1837
8	2	68.4	13	1114	-	1587
9	2	76.7	13	1155	-	2000
10	1	53.2	13	-	-	1147
11	3	85.7	13	1695	1394	1433
12	3	94.3	13	1426	1935	1670
13	2	77.6	13	1671	-	1294
14	1	65.7	13	-	-	1512
15	3	93.5	13	1130	1468	1444
16	0	0	0	0	0	0
17	0	0	0	0	0	0
18	0	0	0	0	0	0
19	0	0	0	0	0	0
20	0	0	0	0	0	0

Trial Number:			2			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5300			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	75	5	1527	-	1880
2	3	99.4	5	1262	1257	1401
3	2	67.4	5	1403	-	1531
4	2	73.6	5	1041	-	1449
5	1	65.9	5	-	-	1432
6	3	83.8	5	1292	1419	1356
7	1	65.5	5	-	-	1543
8	3	98.6	5	1796	1728	1548
9	0	0	0	0	0	0
10	0	0	0	0	0	0
11	0	0	0	0	0	0
12	0	0	0	0	0	0
13	0	0	0	0	0	0
14	0	0	0	0	0	0
15	0	0	0	0	0	0
16	0	0	0	0	0	0
17	0	0	0	0	0	0
18	0	0	0	0	0	0
19	0	0	0	0	0	0
20	0	0	0	0	0	0

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

Trial Number:			3			Detection (Yes/No)
Number of Bursts in Trial:			11			
Chirp Center Frequency:			5300			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	73.8	9	1538	-	1806
2	2	69.5	9	1649	-	1117
3	1	51.9	9	-	-	1651
4	3	84.6	9	1032	1271	1976
5	3	95.4	9	1903	1388	1060
6	2	68	9	1351	-	1368
7	3	89.6	9	1514	1573	1338
8	2	81.9	9	1689	-	1022
9	3	88.3	9	1330	1838	1810
10	1	53.7	9	-	-	1597
11	3	91.3	9	1106	1001	1961
12	0	0	0	0	0	0
13	0	0	0	0	0	0
14	0	0	0	0	0	0
15	0	0	0	0	0	0
16	0	0	0	0	0	0
17	0	0	0	0	0	0
18	0	0	0	0	0	0
19	0	0	0	0	0	0
20	0	0	0	0	0	0

Trial Number:			4			Detection (Yes/No)
Number of Bursts in Trial:			11			
Chirp Center Frequency:			5300			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	68.1	19	1355	-	1339
2	1	58.7	19	-	-	1251
3	2	75.3	19	1640	-	1136
4	1	56.4	19	-	-	1753
5	3	99.7	19	1708	1159	1196
6	1	57.7	19	-	-	1013
7	1	59.5	19	-	-	1072
8	2	80	19	1369	-	1482
9	2	82	19	1197	-	1993
10	2	82.8	19	1005	-	1883
11	3	88	19	1928	1101	1061
12	3	93.2	19	1907	1223	1207
13	2	70.4	19	1360	-	1526
14	3	95.3	19	1955	1775	1171
15	2	81.9	19	1545	-	1690
16	3	98.5	19	1169	1062	1975
17	1	65	19	-	-	1767
18	3	85.4	19	1637	1425	1011
19	3	91.6	19	1445	1325	1878
20	2	67.3	19	1218	-	1091

DFS Radar Parameters
FCC Radar Type 5

Channel 60 Bandwidth 20MHz

Trial Number:			5			Detection (Yes/No)
Number of Bursts in Trial:			17			
Chirp Center Frequency:			5300			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	67.9	16	1133	-	1320
2	1	62.3	16	-	-	1957
3	1	53.3	16	-	-	1592
4	3	90	16	1153	1346	1900
5	2	77.1	16	1646	-	1166
6	3	83.9	16	1232	1459	1278
7	3	89.1	16	1384	1939	1240
8	2	81.8	16	1676	-	1833
9	1	50.3	16	-	-	1075
10	3	87.1	16	1996	1756	1116
11	2	71.3	16	1815	-	1225
12	3	97.5	16	1465	1132	1884
13	3	90.6	16	1040	1354	1561
14	3	86.3	16	1183	1792	1596
15	3	97.6	16	1073	1361	1365
16	3	84.7	16	1718	1854	1021
17	3	99.7	16	1244	1988	1150
18	0	0	0	0	0	0
19	0	0	0	0	0	0
20	0	0	0	0	0	0

Trial Number:			6			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5300			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	92.9	12	1564	1407	1085
2	2	67.7	12	1747	-	1744
3	1	65.8	12	-	-	1092
4	1	56.3	12	-	-	1851
5	1	53.7	12	-	-	1727
6	3	83.5	12	1930	1025	1679
7	1	65.8	12	-	-	1519
8	3	85.9	12	1034	1808	1134
9	2	76.3	12	1926	-	1606
10	2	81.5	12	1714	-	1891
11	3	89.4	12	1594	1827	1310
12	1	63.4	12	-	-	1568
13	2	69.6	12	1925	-	1307
14	2	74.5	12	1846	-	1264
15	0	0	0	0	0	0
16	0	0	0	0	0	0
17	0	0	0	0	0	0
18	0	0	0	0	0	0
19	0	0	0	0	0	0
20	0	0	0	0	0	0

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

Trial Number:			7			Detection (Yes/No)
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5300			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	52.6	10	-	-	1210
2	3	84.1	10	1725	1529	1314
3	3	97.7	10	1868	1805	1139
4	3	97.3	10	1446	1755	1341
5	3	98.8	10	1386	1302	1544
6	2	72.2	10	1184	-	1771
7	2	67.6	10	1027	-	1175
8	2	75.7	10	1871	-	1026
9	1	60.9	10	-	-	1798
10	1	64.2	10	-	-	1138
11	2	78.8	10	1604	-	1784
12	3	87.5	10	1712	1683	1511
13	0	0	0	0	0	0
14	0	0	0	0	0	0
15	0	0	0	0	0	0
16	0	0	0	0	0	0
17	0	0	0	0	0	0
18	0	0	0	0	0	0
19	0	0	0	0	0	0
20	0	0	0	0	0	0

Trial Number:			8			Detection (Yes/No)
Number of Bursts in Trial:			12			
Chirp Center Frequency:			5300			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	52.6	10	-	-	1210
2	3	84.1	10	1725	1529	1314
3	3	97.7	10	1868	1805	1139
4	3	97.3	10	1446	1755	1341
5	3	98.8	10	1386	1302	1544
6	2	72.2	10	1184	-	1771
7	2	67.6	10	1027	-	1175
8	2	75.7	10	1871	-	1026
9	1	60.9	10	-	-	1798
10	1	64.2	10	-	-	1138
11	2	78.8	10	1604	-	1784
12	3	87.5	10	1712	1683	1511
13	0	0	0	0	0	0
14	0	0	0	0	0	0
15	0	0	0	0	0	0
16	0	0	0	0	0	0
17	0	0	0	0	0	0
18	0	0	0	0	0	0
19	0	0	0	0	0	0
20	0	0	0	0	0	0

DFS Radar Parameters
FCC Radar Type 5

Channel 60 Bandwidth 20MHz

Trial Number:			9			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5300			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	54.1	13	-	-	1415
2	1	50.7	13	-	-	1221
3	1	52.3	13	-	-	1974
4	3	99.8	13	1696	1949	1558
5	2	68.4	13	1099	-	1014
6	2	80.8	13	1505	-	1736
7	1	62.5	13	-	-	1778
8	2	74.8	13	1204	-	1149
9	1	50.8	13	-	-	1049
10	1	54	13	-	-	1417
11	1	63	13	-	-	1730
12	3	91.8	13	1270	1347	1143
13	2	79.3	13	1992	-	1274
14	1	64.3	13	-	-	1937
15	0	0	0	0	0	0
16	0	0	0	0	0	0
17	0	0	0	0	0	0
18	0	0	0	0	0	0
19	0	0	0	0	0	0
20	0	0	0	0	0	0

Trial Number:			10			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5300			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	63.4	6	-	-	1043
2	1	52	6	-	-	1863
3	3	97.2	6	1605	1583	1973
4	2	78.7	6	1743	-	1466
5	2	74.2	6	1219	-	1280
6	3	88.7	6	1934	1273	1293
7	1	54.3	6	-	-	1991
8	3	95.4	6	1555	1791	1580
9	0	0	0	0	0	0
10	0	0	0	0	0	0
11	0	0	0	0	0	0
12	0	0	0	0	0	0
13	0	0	0	0	0	0
14	0	0	0	0	0	0
15	0	0	0	0	0	0
16	0	0	0	0	0	0
17	0	0	0	0	0	0
18	0	0	0	0	0	0
19	0	0	0	0	0	0
20	0	0	0	0	0	0

DFS Radar Parameters
FCC Radar Type 5

Channel 60 Bandwidth 20MHz

Trial Number:			11			Detection (Yes/No)
Number of Bursts in Trial:			17			
Chirp Center Frequency:			5296.896			N
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	73.7	16	1497	-	1208
2	3	97.4	16	1754	1613	1942
3	3	91.7	16	1702	1462	1999
4	1	66.2	16	-	-	1393
5	2	70.8	16	1821	-	1968
6	1	52.3	16	-	-	1740
7	2	78.9	16	1984	-	1308
8	2	70.9	16	1358	-	1050
9	2	75.6	16	1430	-	1437
10	1	59.1	16	-	-	1697
11	2	77	16	1304	-	1397
12	2	67.9	16	1083	-	1803
13	2	81.2	16	1932	-	1720
14	2	78.7	16	1121	-	1247
15	1	63.3	16	-	-	1634
16	2	68.9	16	1423	-	1849
17	1	59.3	16	-	-	1093
18	0	0	0	0	0	0
19	0	0	0	0	0	0
20	0	0	0	0	0	0

Trial Number:			12			Detection (Yes/No)
Number of Bursts in Trial:			19			
Chirp Center Frequency:			5298.096			N
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	98.9	98.9	1680	1488	1381
2	2	82.3	82.3	1855	-	1716
3	3	86.7	86.7	1400	1919	1211
4	3	89.7	89.7	1068	1282	1861
5	3	98.6	98.6	1194	1461	1507
6	2	71.1	71.1	1789	-	1921
7	1	55.9	55.9	-	-	1947
8	2	67.9	67.9	1372	-	1350
9	3	84.4	84.4	1107	1443	1203
10	1	58.8	58.8	-	-	1715
11	1	65.6	65.6	-	-	1017
12	2	78.5	78.5	1704	-	1911
13	2	82.3	82.3	1686	-	1845
14	3	90.1	90.1	1071	1266	1938
15	3	90.2	90.2	1089	1950	1989
16	2	83.1	83.1	1406	-	1943
17	1	58.8	58.8	-	-	1742
18	2	77	77	1657	-	1187
19	1	55	55	-	-	1012
20	0	0	0	0	0	0

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

Trial Number:			13			Detection (Yes/No)
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5295.696			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	58.1	13	-	-	1929
2	1	52.1	13	-	-	1910
3	1	59.9	13	-	-	1971
4	1	60.2	13	-	-	1812
5	3	95.9	13	1906	1608	1399
6	2	79.9	13	1859	-	1626
7	2	78.5	13	1917	-	1238
8	1	53.8	13	-	-	1763
9	1	64.7	13	-	-	1800
10	1	61.4	13	-	-	1390
11	2	83.2	13	1858	-	1692
12	3	84.7	13	1677	1638	1533
13	3	88.7	13	1528	1058	1703
14	2	78.3	13	1951	-	1258
15	2	69.3	13	1717	-	1731
16	0	0	0	0	0	0
17	0	0	0	0	0	0
18	0	0	0	0	0	0
19	0	0	0	0	0	0
20	0	0	0	0	0	0

Trial Number:			14			Detection (Yes/No)
Number of Bursts in Trial:			12			
Chirp Center Frequency:			5294.496			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	75.3	10	1612	-	1994
2	1	56.3	10	-	-	1456
3	2	67.7	10	1185	-	1617
4	1	55.6	10	-	-	1337
5	2	75.2	10	1267	-	1421
6	2	76.3	10	1305	-	1359
7	3	85.7	10	1362	1924	1547
8	3	98.4	10	1550	1249	1873
9	3	86.4	10	1439	1046	1779
10	3	93.6	10	1031	1452	1059
11	1	63.3	10	-	-	1328
12	3	92.4	10	1673	1322	1412
13	0	0	0	0	0	0
14	0	0	0	0	0	0
15	0	0	0	0	0	0
16	0	0	0	0	0	0
17	0	0	0	0	0	0
18	0	0	0	0	0	0
19	0	0	0	0	0	0
20	0	0	0	0	0	0

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

Trial Number:			15			Detection (Yes/No)
Number of Bursts in Trial:			19			
Chirp Center Frequency:			5297.696			N
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	93.3	18	1912	1535	1983
2	2	69.1	18	1794	-	1102
3	3	86.9	18	1152	1148	1044
4	3	84.9	18	1948	1118	1894
5	2	72.3	18	1916	-	1094
6	1	51.7	18	-	-	1447
7	1	58.3	18	-	-	1429
8	1	60.8	18	-	-	1979
9	1	57.1	18	-	-	1641
10	3	88.9	18	1964	1489	1886
11	2	72	18	1297	-	1909
12	3	90.9	18	1566	1370	1261
13	1	59.8	18	-	-	1552
14	2	70	18	1291	-	1759
15	2	67.2	18	1881	-	1625
16	3	91.2	18	1832	1661	1382
17	1	56.5	18	-	-	1483
18	1	51.2	18	-	-	1237
19	2	74.1	18	1245	-	1471
20	0	0	0	0	0	0

Trial Number:			16			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5295.296			N
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	76.9	12	1140	-	1110
2	1	50.2	12	-	-	1316
3	1	62.9	12	-	-	1520
4	1	64.7	12	-	-	1902
5	3	83.8	12	1097	1621	1410
6	1	65.4	12	-	-	1944
7	1	53.2	12	-	-	1024
8	1	51.7	12	-	-	1603
9	2	78.7	12	1168	-	1804
10	2	72.4	12	1343	-	1030
11	1	53.8	12	-	-	1327
12	2	73.6	12	1553	-	1524
13	2	66.7	12	1122	-	1722
14	2	82.5	12	1019	-	1404
15	0	0	0	0	0	0
16	0	0	0	0	0	0
17	0	0	0	0	0	0
18	0	0	0	0	0	0
19	0	0	0	0	0	0
20	0	0	0	0	0	0

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

Trial Number:			17			Detection
Number of Bursts in Trial:			20			(Yes/No)
Chirp Center Frequency:			5298.496			N
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	87.6	20	1055	1840	1565
2	3	85.2	20	1541	1408	1735
3	3	84.8	20	1889	1463	1534
4	2	77.9	20	1460	-	1749
5	2	76.5	20	1485	-	1518
6	1	60.9	20	-	-	1540
7	2	83	20	1010	-	1080
8	2	80.4	20	1752	-	1824
9	2	67.5	20	1181	-	1764
10	1	62.1	20	-	-	1495
11	3	86.4	20	1966	1263	1773
12	3	84.3	20	1188	1788	1593
13	2	76.9	20	1537	-	1226
14	3	95.8	20	1298	1844	1192
15	1	55.2	20	-	-	1644
16	1	59	20	-	-	1402
17	3	94.5	20	1700	1283	1296
18	3	91.9	20	1978	1165	1970
19	3	85.2	20	1551	1189	1732
20	2	69.5	20	1224	-	1038

Trial Number:			18			Detection
Number of Bursts in Trial:			12			(Yes/No)
Chirp Center Frequency:			5294.496			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	86.4	10	1918	1455	1259
2	3	92.2	10	1719	1895	1598
3	2	80.4	10	1899	-	1816
4	1	54.3	10	-	-	1335
5	1	53.1	10	-	-	1303
6	2	69.4	10	1546	-	1503
7	2	69.1	10	1639	-	1279
8	3	100	10	1438	1595	1375
9	2	79.6	10	1705	-	1239
10	3	88.4	10	1579	1623	1374
11	1	53.3	10	-	-	1016
12	1	65.3	10	-	-	1709
13	0	0	0	0	0	0
14	0	0	0	0	0	0
15	0	0	0	0	0	0
16	0	0	0	0	0	0
17	0	0	0	0	0	0
18	0	0	0	0	0	0
19	0	0	0	0	0	0
20	0	0	0	0	0	0

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

Trial Number:			19			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5295.296			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	55.3	12	-	-	1920
2	1	58.3	12	-	-	1797
3	2	72.3	12	1039.000	-	1610
4	3	84.8	12	1761.000	1721.000	1131
5	2	82.5	12	1431.000	-	1875
6	1	63.3	12	-	-	1095
7	2	80	12	1913.000	-	1119
8	3	90.3	12	1853.000	1123.000	1660
9	3	91.1	12	1783.000	1172.000	1539
10	3	96.6	12	1036.000	1385.000	1525
11	2	82.7	12	1990.000	-	1710
12	1	50.7	12	-	-	1234
13	2	78.4	12	1109.000	-	1047
14	3	99.5	12	1965.000	1869.000	1299
15	0	0	0	0.000	0.000	0
16	0	0	0	0.000	0.000	0
17	0	0	0	0.000	0.000	0
18	0	0	0	0.000	0.000	0
19	0	0	0	0.000	0.000	0
20	0	0	0	0.000	0.000	0

Trial Number:			20			Detection (Yes/No)
Number of Bursts in Trial:			12			
Chirp Center Frequency:			5294.496			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	88.6	10	1067	1927	1501
2	1	57.4	10	-	-	1723
3	3	96.6	10	1658	1324	1086
4	2	69.7	10	1945	-	1751
5	2	77.9	10	1317	-	1642
6	1	62	10	-	-	1866
7	3	88.4	10	1077	1366	1997
8	3	97.3	10	1896	1367	1790
9	3	96.2	10	1787	1672	1391
10	3	95.4	10	1892	1414	1020
11	1	54.8	10	-	-	1084
12	2	80.4	10	1436	-	1850
13	0	0	0	0	0	0
14	0	0	0	0	0	0
15	0	0	0	0	0	0
16	0	0	0	0	0	0
17	0	0	0	0	0	0
18	0	0	0	0	0	0
19	0	0	0	0	0	0
20	0	0	0	0	0	0

DFS Radar Parameters
FCC Radar Type 5

Channel 60 Bandwidth 20MHz

Trial Number:			21			Detection (Yes/No)
Number of Bursts in Trial:			16			
Chirp Center Frequency:			5303.504			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	74.7	15	1611	-	1619
2	1	57.1	15	-	-	1560
3	3	91.9	15	1475	1276	1392
4	2	83.1	15	1772	-	1809
5	1	50.7	15	-	-	1003
6	2	79.2	15	1600	-	1574
7	1	58.7	15	-	-	1186
8	2	71	15	1567	-	1521
9	2	79	15	1960	-	1777
10	2	68.5	15	1428	-	1284
11	2	73.5	15	1352	-	1904
12	2	70.5	15	1115	-	1864
13	2	76.6	15	1300	-	1045
14	2	81.2	15	1675	-	1160
15	1	61.8	15	-	-	1277
16	3	94.9	15	1206	1860	1450
17	0	0	0	0	0	0
18	0	0	0	0	0	0
19	0	0	0	0	0	0
20	0	0	0	0	0	0

Trial Number:			22			Detection (Yes/No)
Number of Bursts in Trial:			12			
Chirp Center Frequency:			5305.904			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	78.5	9	1698	-	1653
2	3	89.8	9	1962	1167	1174
3	1	59.4	9	-	-	1982
4	2	79.6	9	1890	-	1633
5	2	76	9	1811	-	1112
6	1	53.6	9	-	-	1144
7	2	80.9	9	1053	-	1220
8	1	61.6	9	-	-	1724
9	1	53.4	9	-	-	1901
10	1	59.9	9	-	-	1379
11	1	60.4	9	-	-	1453
12	3	91.4	9	1726	1227	1768
13	0	0	0	0	0	0
14	0	0	0	0	0	0
15	0	0	0	0	0	0
16	0	0	0	0	0	0
17	0	0	0	0	0	0
18	0	0	0	0	0	0
19	0	0	0	0	0	0
20	0	0	0	0	0	0

DFS Radar Parameters
FCC Radar Type 5

Channel 60 Bandwidth 20MHz

Trial Number:			23			Detection (Yes/No)
Number of Bursts in Trial:			20			
Chirp Center Frequency:			5301.504			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	77	20	1363	-	1191
2	1	58.1	20	-	-	1248
3	1	62.1	20	-	-	1836
4	2	76.9	20	1236	-	1334
5	2	80	20	1852	-	1914
6	1	52	20	-	-	1701
7	3	88.6	20	1995	1905	1693
8	2	72.9	20	1387	-	1922
9	3	98.5	20	1746	1389	1839
10	1	57.9	20	-	-	1193
11	3	95.9	20	1870	1066	1659
12	1	53.5	20	-	-	1162
13	3	92	20	1654	1458	1745
14	1	57.3	20	-	-	1834
15	2	70.5	20	1586	-	1684
16	2	70	20	1664	-	1042
17	3	84	20	1630	1176	1765
18	2	76.1	20	1057	-	1557
19	3	93.2	20	1018	1340	1985
20	3	96.8	20	1614	1817	1760

Trial Number:			24			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5304.704			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	50.1	12	-	-	1841
2	3	93.5	12	1081	1413	1590
3	2	68.8	12	1577	-	1707
4	1	56.3	12	-	-	1056
5	3	86	12	1108	1987	1953
6	2	75.2	12	1536	-	1572
7	1	54.4	12	-	-	1517
8	2	71.1	12	1243	-	1329
9	2	76.2	12	1770	-	1940
10	2	80.2	12	1209	-	1098
11	2	79.7	12	1214	-	1588
12	3	90.9	12	1862	1601	1615
13	2	68.7	12	1441	-	1377
14	2	67.4	12	1313	-	1872
15	0	0	0	0	0	0
16	0	0	0	0	0	0
17	0	0	0	0	0	0
18	0	0	0	0	0	0
19	0	0	0	0	0	0
20	0	0	0	0	0	0

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

Trial Number:			25			Detection (Yes/No)
Number of Bursts in Trial:			13			
Chirp Center Frequency:			5305.104			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	94	11	1748	1941	1643
2	2	70.8	11	1201	-	1177
3	1	56.3	11	-	-	1006
4	3	96.7	11	1163	1332	1230
5	3	90.6	11	1582	1498	1217
6	2	74.5	11	1281	-	1569
7	3	92.6	11	1669	1222	1065
8	3	89	11	1135	1380	1493
9	3	96.5	11	1822	1602	1607
10	2	70.5	11	1178	-	1141
11	3	94	11	1629	1956	1009
12	1	55.8	11	-	-	1290
13	3	87.7	11	1963	1164	1435
14	0	0	0	0	0	0
15	0	0	0	0	0	0
16	0	0	0	0	0	0
17	0	0	0	0	0	0
18	0	0	0	0	0	0
19	0	0	0	0	0	0
20	0	0	0	0	0	0

Trial Number:			26			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5307.504			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	68.6	5	1161	-	1306
2	2	83.1	5	1315	-	1420
3	1	60.9	5	-	-	1687
4	2	77.7	5	1158	-	1776
5	2	77.4	5	1510	-	1793
6	2	66.8	5	1323	-	1576
7	1	63.7	5	-	-	1333
8	3	91.2	5	1681	1275	1409
9	0	0	0	0	0	0
10	0	0	0	0	0	0
11	0	0	0	0	0	0
12	0	0	0	0	0	0
13	0	0	0	0	0	0
14	0	0	0	0	0	0
15	0	0	0	0	0	0
16	0	0	0	0	0	0
17	0	0	0	0	0	0
18	0	0	0	0	0	0
19	0	0	0	0	0	0
20	0	0	0	0	0	0

DFS Radar Parameters
FCC Radar Type 5

Channel 60 Bandwidth 20MHz

Trial Number:			27			Detection (Yes/No)
Number of Bursts in Trial:			17			
Chirp Center Frequency:			5303.104			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	83.6	16	1195	1000	1632
2	3	89.4	16	1627	1656	1173
3	1	55.8	16	-	-	1532
4	3	90.9	16	1554	1998	1981
5	1	54.7	16	-	-	1825
6	3	97.7	16	1202	1250	1734
7	2	67.5	16	1434	-	1571
8	3	96.7	16	1469	1268	1589
9	2	68.3	16	1954	-	1750
10	2	78.3	16	1082	-	1591
11	1	55	16	-	-	1427
12	3	84.9	16	1936	1199	1129
13	2	74.6	16	1856	-	1959
14	1	63.3	16	-	-	1885
15	3	99.8	16	1515	1120	1035
16	1	63.6	16	-	-	1647
17	3	87.3	16	1051	1831	1931
18	0	0	0	0	0	0
19	0	0	0	0	0	0
20	0	0	0	0	0	0

Trial Number:			28			Detection (Yes/No)
Number of Bursts in Trial:			19			
Chirp Center Frequency:			5301.904			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	85.6	19	1078	1015	1946
2	2	68.6	19	1780	-	1029
3	1	54.2	19	-	-	1111
4	1	61.2	19	-	-	1104
5	3	97.1	19	1969	1100	1157
6	3	98.3	19	1699	1622	1142
7	1	62.4	19	-	-	1655
8	2	80.2	19	1769	-	1126
9	3	87.5	19	1448	1179	1216
10	3	85.8	19	1348	1472	1847
11	3	88.1	19	1124	1631	1023
12	1	65.3	19	-	-	1848
13	1	52.5	19	-	-	1470
14	1	52.3	19	-	-	1312
15	2	74.1	19	1200	-	1915
16	1	54.9	19	-	-	1479
17	2	76.2	19	1502	-	1376
18	1	60.4	19	-	-	1758
19	2	81.5	19	1103	-	1491
20	0	0	0	0	0	0

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

Trial Number:			29			Detection (Yes/No)
Number of Bursts in Trial:			12			
Chirp Center Frequency:			5305.504			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	50.5	10	-	-	1857
2	1	55.7	10	-	-	1246
3	3	85.8	10	1002	1967	1774
4	2	76.9	10	1474	-	1125
5	2	75.1	10	1052	-	1254
6	3	92.3	10	1486	1492	1180
7	2	78.1	10	1757	-	1301
8	3	92.2	10	1252	1713	1898
9	3	89	10	1706	1411	1260
10	2	70.9	10	1620	-	1578
11	1	63.1	10	-	-	1782
12	1	55.3	10	-	-	1522
13	0	0	0	0	0	0
14	0	0	0	0	0	0
15	0	0	0	0	0	0
16	0	0	0	0	0	0
17	0	0	0	0	0	0
18	0	0	0	0	0	0
19	0	0	0	0	0	0
20	0	0	0	0	0	0

Trial Number:			30			Detection (Yes/No)
Number of Bursts in Trial:			18			
Chirp Center Frequency:			5302.704			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	83.4	17	1205	1801	1454
2	3	97.3	17	1826	1635	1319
3	3	90.4	17	1986	1674	1079
4	3	91.8	17	1151	1802	1563
5	3	98.2	17	1977	1766	1876
6	1	59.5	17	-	-	1952
7	2	80	17	1137	-	1253
8	3	86.5	17	1128	1828	1054
9	3	91.1	17	1599	1442	1105
10	3	93.5	17	1373	1087	1867
11	1	60.7	17	-	-	1033
12	2	67.2	17	1405	-	1288
13	1	61.8	17	-	-	1585
14	2	79.4	17	1667	-	1933
15	2	81.4	17	1464	-	1096
16	1	65.7	17	-	-	1496
17	2	76	17	1255	-	1733
18	2	81	17	1668	-	1326
19	0	0	0	0	0	0
20	0	0	0	0	0	0

Channel 62 Bandwidth 40MHz

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

Trial #	Frequency	Pulse Repetition Frequency Number (1 to 23)	Pulse Repetition Frequency (Pulses Per Second)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	5325.3	8	1519.76	658	Y
2	5317.3	13	1319.26	758	Y
3	5303.3	4	1730.10	578	Y
4	5309.9	19	1138.95	878	Y
5	5305.5	3	1792.11	558	Y
6	5317.8	18	1165.50	858	Y
7	5297.1	17	1193.32	838	Y
8	5298.8	16	1222.49	818	Y
9	5328.8	12	1355.01	738	Y
10	5316.3	2	1858.74	538	Y
11	5311.0	6	1618.12	618	Y
12	5307.0	1	1930.50	518	Y
13	5300.7	21	1089.32	918	Y
14	5317.5	11	1392.76	718	Y
15	5314.6	14	1285.35	778	Y
16	5296.7	8	1519.76	658	Y
17	5299.7	13	1319.26	758	Y
18	5311.5	4	1730.10	578	Y
19	5318.2	19	1138.95	878	Y
20	5310.5	3	1792.11	558	Y
21	5290.9	18	1165.50	858	Y
22	5303.1	17	1193.32	838	Y
23	5313.4	16	1222.49	818	Y
24	5315.3	12	1355.01	738	Y
25	5312.0	2	1858.74	538	Y
26	5293.0	6	1618.12	618	Y
27	5321.1	1	1930.50	518	Y
28	5296.9	21	1089.32	918	Y
29	5319.4	11	1392.76	718	Y
30	5293.5	14	1285.35	778	Y

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

Trial #	Frequency	Pulse Repetition Frequency Number (1 to 23)	Pulse Repetition Frequency (Pulses Per Second)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	5314.6		714.80	1399	Y
2	5320.0		606.43	1649	Y
3	5301.0		706.71	1415	Y
4	5308.0		448.63	2229	Y
5	5328.3		343.76	2909	Y
6	5317.2		926.78	1079	Y
7	5311.7		473.48	2112	Y
8	5298.6		1305.48	766	Y
9	5291.0		511.77	1954	Y
10	5323.4		846.74	1181	Y
11	5319.8		499.75	2001	Y
12	5295.9		344.71	2901	Y
13	5308.9		914.08	1094	Y
14	5304.5		1215.07	823	Y
15	5302.6	-	478.93	2088	Y
16	5314.8		714.80	1399	Y
17	5292.9		606.43	1649	Y
18	5300.8		706.71	1415	Y
19	5294.8		448.63	2229	Y
20	5326.8		343.76	2909	Y
21	5315.5		926.78	1079	Y
22	5302.3		473.48	2112	Y
23	5301.2		1305.48	766	Y
24	5291.2		511.77	1954	Y
25	5315.4		846.74	1181	Y
26	5314.8		499.75	2001	Y
27	5290.2		344.71	2901	Y
28	5321.1		914.08	1094	Y
29	5326.7		1215.07	823	Y
30	5317.6		478.93	2088	Y

DFS Radar Parameters
FCC Radar Type 2

Channel 62 Bandwidth 40MHz

Trial #	Frequency	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	5298.7	29	4.80	179	Y
2	5296.6	25	2.30	200	Y
3	5309.5	25	2.50	161	Y
4	5319.1	26	3.00	201	Y
5	5306.7	26	3.30	196	Y
6	5294.1	27	3.50	204	Y
7	5316.2	29	4.80	221	Y
8	5303.9	29	4.80	170	Y
9	5312.0	25	2.30	157	Y
10	5319.5	28	4.30	220	Y
11	5316.4	26	3.30	154	Y
12	5299.4	28	4.30	198	Y
13	5290.5	23	1.30	206	Y
14	5326.4	24	1.90	217	Y
15	5325.0	26	3.00	159	Y
16	5292.1	27	3.70	212	Y
17	5330.0	26	3.30	162	Y
18	5309.3	29	4.80	209	Y
19	5307.0	27	3.80	188	Y
20	5307.5	27	3.60	160	Y
21	5319.7	29	5.00	167	Y
22	5291.4	29	4.70	225	Y
23	5318.7	26	3.10	219	Y
24	5326.5	28	4.20	151	Y
25	5296.8	26	3.10	210	Y
26	5319.8	25	2.30	176	Y
27	5299.8	29	4.50	195	Y
28	5305.7	29	4.80	156	Y
29	5329.3	29	4.50	218	Y
30	5312.6	29	5.00	216	Y

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

Trial #	Frequency	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	5306.2	18	9.80	411	Y
2	5329.8	17	7.30	362	Y
3	5299.4	17	7.50	449	Y
4	5307.6	17	8.00	407	Y
5	5328.1	17	8.30	251	Y
6	5297.5	17	8.50	281	Y
7	5295.9	18	9.80	454	Y
8	5312.4	18	9.80	361	Y
9	5318.7	16	7.30	453	Y
10	5311.8	18	9.30	272	Y
11	5301.1	17	8.30	245	Y
12	5304.1	18	9.30	492	Y
13	5322.5	16	6.30	436	Y
14	5309.9	16	6.90	495	Y
15	5328.8	17	8.00	203	Y
16	5317.8	18	8.70	275	Y
17	5298.1	17	8.30	500	Y
18	5299.7	18	9.80	202	Y
19	5300.3	18	8.80	457	Y
20	5318.8	17	8.60	248	Y
21	5303.7	18	10.00	262	Y
22	5327.6	18	9.70	282	Y
23	5302.3	17	8.10	426	Y
24	5295.8	18	9.20	254	Y
25	5290.5	17	8.10	204	Y
26	5291.6	17	7.30	500	Y
27	5293.8	18	9.50	494	Y
28	5314.2	18	9.80	379	Y
29	5304.3	18	9.50	481	Y
30	5312.8	18	10.00	463	Y

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

Trial #	Frequency	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	5300.1	16	19.40	411	Y
2	5297.3	13	14.00	362	Y
3	5306.6	13	14.30	449	Y
4	5327.1	14	15.60	407	Y
5	5303.8	14	16.10	251	Y
6	5292.0	15	16.50	281	Y
7	5305.1	16	19.40	454	Y
8	5303.1	16	19.40	361	Y
9	5294.3	13	13.90	453	Y
10	5292.8	16	18.50	272	Y
11	5291.6	14	16.10	245	Y
12	5298.9	16	18.40	492	Y
13	5295.9	12	11.80	436	Y
14	5306.3	13	13.10	495	Y
15	5299.5	14	15.40	203	Y
16	5325.4	15	17.10	275	Y
17	5311.7	14	16.10	500	Y
18	5307.0	16	19.50	202	Y
19	5305.8	15	17.30	457	Y
20	5291.1	15	16.90	248	Y
21	5322.7	16	19.90	262	Y
22	5309.5	16	19.40	282	Y
23	5318.4	14	15.80	426	Y
24	5297.7	15	18.10	254	Y
25	5307.2	14	15.70	204	Y
26	5290.3	13	14.00	500	Y
27	5328.5	16	18.80	494	Y
28	5294.8	16	19.50	379	Y
29	5305.4	16	18.80	481	Y
30	5299.1	16	20.00	463	Y

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

Trial Number:			1			Detection (Yes/No)
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5310			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	77.8	13	1477	-	1665
2	1	51.9	13	-	-	1074
3	1	63.8	13	-	-	1584
4	3	96.6	13	1786	1843	1682
5	3	85.9	13	1215	1729	1795
6	2	73.7	13	1549	-	1198
7	2	77.2	13	1819	-	1837
8	2	68.4	13	1114	-	1587
9	2	76.7	13	1155	-	2000
10	1	53.2	13	-	-	1147
11	3	85.7	13	1695	1394	1433
12	3	94.3	13	1426	1935	1670
13	2	77.6	13	1671	-	1294
14	1	65.7	13	-	-	1512
15	3	93.5	13	1130	1468	1444
16	0	0	0	0	0	0
17	0	0	0	0	0	0
18	0	0	0	0	0	0
19	0	0	0	0	0	0
20	0	0	0	0	0	0

Trial Number:			2			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5310			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	75	5	1527	-	1880
2	3	99.4	5	1262	1257	1401
3	2	67.4	5	1403	-	1531
4	2	73.6	5	1041	-	1449
5	1	65.9	5	-	-	1432
6	3	83.8	5	1292	1419	1356
7	1	65.5	5	-	-	1543
8	3	98.6	5	1796	1728	1548
9	0	0	0	0	0	0
10	0	0	0	0	0	0
11	0	0	0	0	0	0
12	0	0	0	0	0	0
13	0	0	0	0	0	0
14	0	0	0	0	0	0
15	0	0	0	0	0	0
16	0	0	0	0	0	0
17	0	0	0	0	0	0
18	0	0	0	0	0	0
19	0	0	0	0	0	0
20	0	0	0	0	0	0

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

Trial Number:			3			Detection (Yes/No)
Number of Bursts in Trial:			11			
Chirp Center Frequency:			5310			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	73.8	9	1538	-	1806
2	2	69.5	9	1649	-	1117
3	1	51.9	9	-	-	1651
4	3	84.6	9	1032	1271	1976
5	3	95.4	9	1903	1388	1060
6	2	68	9	1351	-	1368
7	3	89.6	9	1514	1573	1338
8	2	81.9	9	1689	-	1022
9	3	88.3	9	1330	1838	1810
10	1	53.7	9	-	-	1597
11	3	91.3	9	1106	1001	1961
12	0	0	0	0	0	0
13	0	0	0	0	0	0
14	0	0	0	0	0	0
15	0	0	0	0	0	0
16	0	0	0	0	0	0
17	0	0	0	0	0	0
18	0	0	0	0	0	0
19	0	0	0	0	0	0
20	0	0	0	0	0	0

Trial Number:			4			Detection (Yes/No)
Number of Bursts in Trial:			11			
Chirp Center Frequency:			5310			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	68.1	19	1355	-	1339
2	1	58.7	19	-	-	1251
3	2	75.3	19	1640	-	1136
4	1	56.4	19	-	-	1753
5	3	99.7	19	1708	1159	1196
6	1	57.7	19	-	-	1013
7	1	59.5	19	-	-	1072
8	2	80	19	1369	-	1482
9	2	82	19	1197	-	1993
10	2	82.8	19	1005	-	1883
11	3	88	19	1928	1101	1061
12	3	93.2	19	1907	1223	1207
13	2	70.4	19	1360	-	1526
14	3	95.3	19	1955	1775	1171
15	2	81.9	19	1545	-	1690
16	3	98.5	19	1169	1062	1975
17	1	65	19	-	-	1767
18	3	85.4	19	1637	1425	1011
19	3	91.6	19	1445	1325	1878
20	2	67.3	19	1218	-	1091

DFS Radar Parameters
FCC Radar Type 5

Channel 62 Bandwidth 40MHz

Trial Number:			5			Detection (Yes/No)
Number of Bursts in Trial:			17			
Chirp Center Frequency:			5310			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	67.9	16	1133	-	1320
2	1	62.3	16	-	-	1957
3	1	53.3	16	-	-	1592
4	3	90	16	1153	1346	1900
5	2	77.1	16	1646	-	1166
6	3	83.9	16	1232	1459	1278
7	3	89.1	16	1384	1939	1240
8	2	81.8	16	1676	-	1833
9	1	50.3	16	-	-	1075
10	3	87.1	16	1996	1756	1116
11	2	71.3	16	1815	-	1225
12	3	97.5	16	1465	1132	1884
13	3	90.6	16	1040	1354	1561
14	3	86.3	16	1183	1792	1596
15	3	97.6	16	1073	1361	1365
16	3	84.7	16	1718	1854	1021
17	3	99.7	16	1244	1988	1150
18	0	0	0	0	0	0
19	0	0	0	0	0	0
20	0	0	0	0	0	0

Trial Number:			6			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5310			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	92.9	12	1564	1407	1085
2	2	67.7	12	1747	-	1744
3	1	65.8	12	-	-	1092
4	1	56.3	12	-	-	1851
5	1	53.7	12	-	-	1727
6	3	83.5	12	1930	1025	1679
7	1	65.8	12	-	-	1519
8	3	85.9	12	1034	1808	1134
9	2	76.3	12	1926	-	1606
10	2	81.5	12	1714	-	1891
11	3	89.4	12	1594	1827	1310
12	1	63.4	12	-	-	1568
13	2	69.6	12	1925	-	1307
14	2	74.5	12	1846	-	1264
15	0	0	0	0	0	0
16	0	0	0	0	0	0
17	0	0	0	0	0	0
18	0	0	0	0	0	0
19	0	0	0	0	0	0
20	0	0	0	0	0	0

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

Trial Number:			7			Detection (Yes/No)
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5310			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	52.6	10	-	-	1210
2	3	84.1	10	1725	1529	1314
3	3	97.7	10	1868	1805	1139
4	3	97.3	10	1446	1755	1341
5	3	98.8	10	1386	1302	1544
6	2	72.2	10	1184	-	1771
7	2	67.6	10	1027	-	1175
8	2	75.7	10	1871	-	1026
9	1	60.9	10	-	-	1798
10	1	64.2	10	-	-	1138
11	2	78.8	10	1604	-	1784
12	3	87.5	10	1712	1683	1511
13	0	0	0	0	0	0
14	0	0	0	0	0	0
15	0	0	0	0	0	0
16	0	0	0	0	0	0
17	0	0	0	0	0	0
18	0	0	0	0	0	0
19	0	0	0	0	0	0
20	0	0	0	0	0	0

Trial Number:			8			Detection (Yes/No)
Number of Bursts in Trial:			12			
Chirp Center Frequency:			5310			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	52.6	10	-	-	1210
2	3	84.1	10	1725	1529	1314
3	3	97.7	10	1868	1805	1139
4	3	97.3	10	1446	1755	1341
5	3	98.8	10	1386	1302	1544
6	2	72.2	10	1184	-	1771
7	2	67.6	10	1027	-	1175
8	2	75.7	10	1871	-	1026
9	1	60.9	10	-	-	1798
10	1	64.2	10	-	-	1138
11	2	78.8	10	1604	-	1784
12	3	87.5	10	1712	1683	1511
13	0	0	0	0	0	0
14	0	0	0	0	0	0
15	0	0	0	0	0	0
16	0	0	0	0	0	0
17	0	0	0	0	0	0
18	0	0	0	0	0	0
19	0	0	0	0	0	0
20	0	0	0	0	0	0

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

Trial Number:			9			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5310			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	54.1	13	-	-	1415
2	1	50.7	13	-	-	1221
3	1	52.3	13	-	-	1974
4	3	99.8	13	1696	1949	1558
5	2	68.4	13	1099	-	1014
6	2	80.8	13	1505	-	1736
7	1	62.5	13	-	-	1778
8	2	74.8	13	1204	-	1149
9	1	50.8	13	-	-	1049
10	1	54	13	-	-	1417
11	1	63	13	-	-	1730
12	3	91.8	13	1270	1347	1143
13	2	79.3	13	1992	-	1274
14	1	64.3	13	-	-	1937
15	0	0	0	0	0	0
16	0	0	0	0	0	0
17	0	0	0	0	0	0
18	0	0	0	0	0	0
19	0	0	0	0	0	0
20	0	0	0	0	0	0

Trial Number:			10			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5310			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	63.4	6	-	-	1043
2	1	52	6	-	-	1863
3	3	97.2	6	1605	1583	1973
4	2	78.7	6	1743	-	1466
5	2	74.2	6	1219	-	1280
6	3	88.7	6	1934	1273	1293
7	1	54.3	6	-	-	1991
8	3	95.4	6	1555	1791	1580
9	0	0	0	0	0	0
10	0	0	0	0	0	0
11	0	0	0	0	0	0
12	0	0	0	0	0	0
13	0	0	0	0	0	0
14	0	0	0	0	0	0
15	0	0	0	0	0	0
16	0	0	0	0	0	0
17	0	0	0	0	0	0
18	0	0	0	0	0	0
19	0	0	0	0	0	0
20	0	0	0	0	0	0

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

Trial Number:			11			Detection (Yes/No)
Number of Bursts in Trial:			17			
Chirp Center Frequency:			5297.472			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	73.7	16	1497	-	1208
2	3	97.4	16	1754	1613	1942
3	3	91.7	16	1702	1462	1999
4	1	66.2	16	-	-	1393
5	2	70.8	16	1821	-	1968
6	1	52.3	16	-	-	1740
7	2	78.9	16	1984	-	1308
8	2	70.9	16	1358	-	1050
9	2	75.6	16	1430	-	1437
10	1	59.1	16	-	-	1697
11	2	77	16	1304	-	1397
12	2	67.9	16	1083	-	1803
13	2	81.2	16	1932	-	1720
14	2	78.7	16	1121	-	1247
15	1	63.3	16	-	-	1634
16	2	68.9	16	1423	-	1849
17	1	59.3	16	-	-	1093
18	0	0	0	0	0	0
19	0	0	0	0	0	0
20	0	0	0	0	0	0

Trial Number:			12			Detection (Yes/No)
Number of Bursts in Trial:			19			
Chirp Center Frequency:			5298.672			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	98.9	98.9	1680	1488	1381
2	2	82.3	82.3	1855	-	1716
3	3	86.7	86.7	1400	1919	1211
4	3	89.7	89.7	1068	1282	1861
5	3	98.6	98.6	1194	1461	1507
6	2	71.1	71.1	1789	-	1921
7	1	55.9	55.9	-	-	1947
8	2	67.9	67.9	1372	-	1350
9	3	84.4	84.4	1107	1443	1203
10	1	58.8	58.8	-	-	1715
11	1	65.6	65.6	-	-	1017
12	2	78.5	78.5	1704	-	1911
13	2	82.3	82.3	1686	-	1845
14	3	90.1	90.1	1071	1266	1938
15	3	90.2	90.2	1089	1950	1989
16	2	83.1	83.1	1406	-	1943
17	1	58.8	58.8	-	-	1742
18	2	77	77	1657	-	1187
19	1	55	55	-	-	1012
20	0	0	0	0	0	0

DFS Radar Parameters
FCC Radar Type 5

Channel 62 Bandwidth 40MHz

Trial Number:			13			Detection (Yes/No)
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5296.272			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	58.1	13	-	-	1929
2	1	52.1	13	-	-	1910
3	1	59.9	13	-	-	1971
4	1	60.2	13	-	-	1812
5	3	95.9	13	1906	1608	1399
6	2	79.9	13	1859	-	1626
7	2	78.5	13	1917	-	1238
8	1	53.8	13	-	-	1763
9	1	64.7	13	-	-	1800
10	1	61.4	13	-	-	1390
11	2	83.2	13	1858	-	1692
12	3	84.7	13	1677	1638	1533
13	3	88.7	13	1528	1058	1703
14	2	78.3	13	1951	-	1258
15	2	69.3	13	1717	-	1731
16	0	0	0	0	0	0
17	0	0	0	0	0	0
18	0	0	0	0	0	0
19	0	0	0	0	0	0
20	0	0	0	0	0	0

Trial Number:			14			Detection (Yes/No)
Number of Bursts in Trial:			12			
Chirp Center Frequency:			5295.072			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	75.3	10	1612	-	1994
2	1	56.3	10	-	-	1456
3	2	67.7	10	1185	-	1617
4	1	55.6	10	-	-	1337
5	2	75.2	10	1267	-	1421
6	2	76.3	10	1305	-	1359
7	3	85.7	10	1362	1924	1547
8	3	98.4	10	1550	1249	1873
9	3	86.4	10	1439	1046	1779
10	3	93.6	10	1031	1452	1059
11	1	63.3	10	-	-	1328
12	3	92.4	10	1673	1322	1412
13	0	0	0	0	0	0
14	0	0	0	0	0	0
15	0	0	0	0	0	0
16	0	0	0	0	0	0
17	0	0	0	0	0	0
18	0	0	0	0	0	0
19	0	0	0	0	0	0
20	0	0	0	0	0	0

DFS Radar Parameters
FCC Radar Type 5

Channel 62 Bandwidth 40MHz

Trial Number:			15			Detection (Yes/No)
Number of Bursts in Trial:			19			
Chirp Center Frequency:			5298.272			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	93.3	18	1912	1535	1983
2	2	69.1	18	1794	-	1102
3	3	86.9	18	1152	1148	1044
4	3	84.9	18	1948	1118	1894
5	2	72.3	18	1916	-	1094
6	1	51.7	18	-	-	1447
7	1	58.3	18	-	-	1429
8	1	60.8	18	-	-	1979
9	1	57.1	18	-	-	1641
10	3	88.9	18	1964	1489	1886
11	2	72	18	1297	-	1909
12	3	90.9	18	1566	1370	1261
13	1	59.8	18	-	-	1552
14	2	70	18	1291	-	1759
15	2	67.2	18	1881	-	1625
16	3	91.2	18	1832	1661	1382
17	1	56.5	18	-	-	1483
18	1	51.2	18	-	-	1237
19	2	74.1	18	1245	-	1471
20	0	0	0	0	0	0

Trial Number:			16			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5295.872			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	76.9	12	1140	-	1110
2	1	50.2	12	-	-	1316
3	1	62.9	12	-	-	1520
4	1	64.7	12	-	-	1902
5	3	83.8	12	1097	1621	1410
6	1	65.4	12	-	-	1944
7	1	53.2	12	-	-	1024
8	1	51.7	12	-	-	1603
9	2	78.7	12	1168	-	1804
10	2	72.4	12	1343	-	1030
11	1	53.8	12	-	-	1327
12	2	73.6	12	1553	-	1524
13	2	66.7	12	1122	-	1722
14	2	82.5	12	1019	-	1404
15	0	0	0	0	0	0
16	0	0	0	0	0	0
17	0	0	0	0	0	0
18	0	0	0	0	0	0
19	0	0	0	0	0	0
20	0	0	0	0	0	0

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:			5299.072			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	87.6	20	1055	1840	1565
2	3	85.2	20	1541	1408	1735
3	3	84.8	20	1889	1463	1534
4	2	77.9	20	1460	-	1749
5	2	76.5	20	1485	-	1518
6	1	60.9	20	-	-	1540
7	2	83	20	1010	-	1080
8	2	80.4	20	1752	-	1824
9	2	67.5	20	1181	-	1764
10	1	62.1	20	-	-	1495
11	3	86.4	20	1966	1263	1773
12	3	84.3	20	1188	1788	1593
13	2	76.9	20	1537	-	1226
14	3	95.8	20	1298	1844	1192
15	1	55.2	20	-	-	1644
16	1	59	20	-	-	1402
17	3	94.5	20	1700	1283	1296
18	3	91.9	20	1978	1165	1970
19	3	85.2	20	1551	1189	1732
20	2	69.5	20	1224	-	1038

Trial Number:			18			Detection (Yes/No)
Number of Bursts in Trial:			12			
Chirp Center Frequency:			5295.072			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	86.4	10	1918	1455	1259
2	3	92.2	10	1719	1895	1598
3	2	80.4	10	1899	-	1816
4	1	54.3	10	-	-	1335
5	1	53.1	10	-	-	1303
6	2	69.4	10	1546	-	1503
7	2	69.1	10	1639	-	1279
8	3	100	10	1438	1595	1375
9	2	79.6	10	1705	-	1239
10	3	88.4	10	1579	1623	1374
11	1	53.3	10	-	-	1016
12	1	65.3	10	-	-	1709
13	0	0	0	0	0	0
14	0	0	0	0	0	0
15	0	0	0	0	0	0
16	0	0	0	0	0	0
17	0	0	0	0	0	0
18	0	0	0	0	0	0
19	0	0	0	0	0	0
20	0	0	0	0	0	0

DFS Radar Parameters
FCC Radar Type 5

Channel 62 Bandwidth 40MHz

Trial Number:			19			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5295.872			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	55.3	12	-	-	1920
2	1	58.3	12	-	-	1797
3	2	72.3	12	1039.000	-	1610
4	3	84.8	12	1761.000	1721.000	1131
5	2	82.5	12	1431.000	-	1875
6	1	63.3	12	-	-	1095
7	2	80	12	1913.000	-	1119
8	3	90.3	12	1853.000	1123.000	1660
9	3	91.1	12	1783.000	1172.000	1539
10	3	96.6	12	1036.000	1385.000	1525
11	2	82.7	12	1990.000	-	1710
12	1	50.7	12	-	-	1234
13	2	78.4	12	1109.000	-	1047
14	3	99.5	12	1965.000	1869.000	1299
15	0	0	0	0.000	0.000	0
16	0	0	0	0.000	0.000	0
17	0	0	0	0.000	0.000	0
18	0	0	0	0.000	0.000	0
19	0	0	0	0.000	0.000	0
20	0	0	0	0.000	0.000	0

Trial Number:			20			Detection (Yes/No)
Number of Bursts in Trial:			12			
Chirp Center Frequency:			5295.072			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	88.6	10	1067	1927	1501
2	1	57.4	10	-	-	1723
3	3	96.6	10	1658	1324	1086
4	2	69.7	10	1945	-	1751
5	2	77.9	10	1317	-	1642
6	1	62	10	-	-	1866
7	3	88.4	10	1077	1366	1997
8	3	97.3	10	1896	1367	1790
9	3	96.2	10	1787	1672	1391
10	3	95.4	10	1892	1414	1020
11	1	54.8	10	-	-	1084
12	2	80.4	10	1436	-	1850
13	0	0	0	0	0	0
14	0	0	0	0	0	0
15	0	0	0	0	0	0
16	0	0	0	0	0	0
17	0	0	0	0	0	0
18	0	0	0	0	0	0
19	0	0	0	0	0	0
20	0	0	0	0	0	0

DFS Radar Parameters
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Channel 62 Bandwidth 40MHz

Trial Number:			21			Detection (Yes/No)
Number of Bursts in Trial:			16			
Chirp Center Frequency:			5322.928			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	74.7	15	1611	-	1619
2	1	57.1	15	-	-	1560
3	3	91.9	15	1475	1276	1392
4	2	83.1	15	1772	-	1809
5	1	50.7	15	-	-	1003
6	2	79.2	15	1600	-	1574
7	1	58.7	15	-	-	1186
8	2	71	15	1567	-	1521
9	2	79	15	1960	-	1777
10	2	68.5	15	1428	-	1284
11	2	73.5	15	1352	-	1904
12	2	70.5	15	1115	-	1864
13	2	76.6	15	1300	-	1045
14	2	81.2	15	1675	-	1160
15	1	61.8	15	-	-	1277
16	3	94.9	15	1206	1860	1450
17	0	0	0	0	0	0
18	0	0	0	0	0	0
19	0	0	0	0	0	0
20	0	0	0	0	0	0

Trial Number:			22			Detection (Yes/No)
Number of Bursts in Trial:			12			
Chirp Center Frequency:			5325.328			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	78.5	9	1698	-	1653
2	3	89.8	9	1962	1167	1174
3	1	59.4	9	-	-	1982
4	2	79.6	9	1890	-	1633
5	2	76	9	1811	-	1112
6	1	53.6	9	-	-	1144
7	2	80.9	9	1053	-	1220
8	1	61.6	9	-	-	1724
9	1	53.4	9	-	-	1901
10	1	59.9	9	-	-	1379
11	1	60.4	9	-	-	1453
12	3	91.4	9	1726	1227	1768
13	0	0	0	0	0	0
14	0	0	0	0	0	0
15	0	0	0	0	0	0
16	0	0	0	0	0	0
17	0	0	0	0	0	0
18	0	0	0	0	0	0
19	0	0	0	0	0	0
20	0	0	0	0	0	0

DFS Radar Parameters
FCC Radar Type 5

Channel 62 Bandwidth 40MHz

Trial Number:			23			Detection (Yes/No)
Number of Bursts in Trial:			20			
Chirp Center Frequency:			5320.928			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	77	20	1363	-	1191
2	1	58.1	20	-	-	1248
3	1	62.1	20	-	-	1836
4	2	76.9	20	1236	-	1334
5	2	80	20	1852	-	1914
6	1	52	20	-	-	1701
7	3	88.6	20	1995	1905	1693
8	2	72.9	20	1387	-	1922
9	3	98.5	20	1746	1389	1839
10	1	57.9	20	-	-	1193
11	3	95.9	20	1870	1066	1659
12	1	53.5	20	-	-	1162
13	3	92	20	1654	1458	1745
14	1	57.3	20	-	-	1834
15	2	70.5	20	1586	-	1684
16	2	70	20	1664	-	1042
17	3	84	20	1630	1176	1765
18	2	76.1	20	1057	-	1557
19	3	93.2	20	1018	1340	1985
20	3	96.8	20	1614	1817	1760

Trial Number:			24			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5324.128			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	50.1	12	-	-	1841
2	3	93.5	12	1081	1413	1590
3	2	68.8	12	1577	-	1707
4	1	56.3	12	-	-	1056
5	3	86	12	1108	1987	1953
6	2	75.2	12	1536	-	1572
7	1	54.4	12	-	-	1517
8	2	71.1	12	1243	-	1329
9	2	76.2	12	1770	-	1940
10	2	80.2	12	1209	-	1098
11	2	79.7	12	1214	-	1588
12	3	90.9	12	1862	1601	1615
13	2	68.7	12	1441	-	1377
14	2	67.4	12	1313	-	1872
15	0	0	0	0	0	0
16	0	0	0	0	0	0
17	0	0	0	0	0	0
18	0	0	0	0	0	0
19	0	0	0	0	0	0
20	0	0	0	0	0	0

DFS Radar Parameters
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Channel 62 Bandwidth 40MHz

Trial Number:			25			Detection (Yes/No)
Number of Bursts in Trial:			13			
Chirp Center Frequency:			5324.528			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	94	11	1748	1941	1643
2	2	70.8	11	1201	-	1177
3	1	56.3	11	-	-	1006
4	3	96.7	11	1163	1332	1230
5	3	90.6	11	1582	1498	1217
6	2	74.5	11	1281	-	1569
7	3	92.6	11	1669	1222	1065
8	3	89	11	1135	1380	1493
9	3	96.5	11	1822	1602	1607
10	2	70.5	11	1178	-	1141
11	3	94	11	1629	1956	1009
12	1	55.8	11	-	-	1290
13	3	87.7	11	1963	1164	1435
14	0	0	0	0	0	0
15	0	0	0	0	0	0
16	0	0	0	0	0	0
17	0	0	0	0	0	0
18	0	0	0	0	0	0
19	0	0	0	0	0	0
20	0	0	0	0	0	0

Trial Number:			26			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5326.928			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	68.6	5	1161	-	1306
2	2	83.1	5	1315	-	1420
3	1	60.9	5	-	-	1687
4	2	77.7	5	1158	-	1776
5	2	77.4	5	1510	-	1793
6	2	66.8	5	1323	-	1576
7	1	63.7	5	-	-	1333
8	3	91.2	5	1681	1275	1409
9	0	0	0	0	0	0
10	0	0	0	0	0	0
11	0	0	0	0	0	0
12	0	0	0	0	0	0
13	0	0	0	0	0	0
14	0	0	0	0	0	0
15	0	0	0	0	0	0
16	0	0	0	0	0	0
17	0	0	0	0	0	0
18	0	0	0	0	0	0
19	0	0	0	0	0	0
20	0	0	0	0	0	0

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Channel 62 Bandwidth 40MHz

Trial Number:			27			Detection (Yes/No)
Number of Bursts in Trial:			17			
Chirp Center Frequency:			5322.528			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	83.6	16	1195	1000	1632
2	3	89.4	16	1627	1656	1173
3	1	55.8	16	-	-	1532
4	3	90.9	16	1554	1998	1981
5	1	54.7	16	-	-	1825
6	3	97.7	16	1202	1250	1734
7	2	67.5	16	1434	-	1571
8	3	96.7	16	1469	1268	1589
9	2	68.3	16	1954	-	1750
10	2	78.3	16	1082	-	1591
11	1	55	16	-	-	1427
12	3	84.9	16	1936	1199	1129
13	2	74.6	16	1856	-	1959
14	1	63.3	16	-	-	1885
15	3	99.8	16	1515	1120	1035
16	1	63.6	16	-	-	1647
17	3	87.3	16	1051	1831	1931
18	0	0	0	0	0	0
19	0	0	0	0	0	0
20	0	0	0	0	0	0

Trial Number:			28			Detection (Yes/No)
Number of Bursts in Trial:			19			
Chirp Center Frequency:			5321.328			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	85.6	19	1078	1015	1946
2	2	68.6	19	1780	-	1029
3	1	54.2	19	-	-	1111
4	1	61.2	19	-	-	1104
5	3	97.1	19	1969	1100	1157
6	3	98.3	19	1699	1622	1142
7	1	62.4	19	-	-	1655
8	2	80.2	19	1769	-	1126
9	3	87.5	19	1448	1179	1216
10	3	85.8	19	1348	1472	1847
11	3	88.1	19	1124	1631	1023
12	1	65.3	19	-	-	1848
13	1	52.5	19	-	-	1470
14	1	52.3	19	-	-	1312
15	2	74.1	19	1200	-	1915
16	1	54.9	19	-	-	1479
17	2	76.2	19	1502	-	1376
18	1	60.4	19	-	-	1758
19	2	81.5	19	1103	-	1491
20	0	0	0	0	0	0

DFS Radar Parameters
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Trial Number:			29			Detection (Yes/No)
Number of Bursts in Trial:			12			
Chirp Center Frequency:			5324.928			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	50.5	10	-	-	1857
2	1	55.7	10	-	-	1246
3	3	85.8	10	1002	1967	1774
4	2	76.9	10	1474	-	1125
5	2	75.1	10	1052	-	1254
6	3	92.3	10	1486	1492	1180
7	2	78.1	10	1757	-	1301
8	3	92.2	10	1252	1713	1898
9	3	89	10	1706	1411	1260
10	2	70.9	10	1620	-	1578
11	1	63.1	10	-	-	1782
12	1	55.3	10	-	-	1522
13	0	0	0	0	0	0
14	0	0	0	0	0	0
15	0	0	0	0	0	0
16	0	0	0	0	0	0
17	0	0	0	0	0	0
18	0	0	0	0	0	0
19	0	0	0	0	0	0
20	0	0	0	0	0	0

Trial Number:			30			Detection (Yes/No)
Number of Bursts in Trial:			18			
Chirp Center Frequency:			5322.128			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	83.4	17	1205	1801	1454
2	3	97.3	17	1826	1635	1319
3	3	90.4	17	1986	1674	1079
4	3	91.8	17	1151	1802	1563
5	3	98.2	17	1977	1766	1876
6	1	59.5	17	-	-	1952
7	2	80	17	1137	-	1253
8	3	86.5	17	1128	1828	1054
9	3	91.1	17	1599	1442	1105
10	3	93.5	17	1373	1087	1867
11	1	60.7	17	-	-	1033
12	2	67.2	17	1405	-	1288
13	1	61.8	17	-	-	1585
14	2	79.4	17	1667	-	1933
15	2	81.4	17	1464	-	1096
16	1	65.7	17	-	-	1496
17	2	76	17	1255	-	1733
18	2	81	17	1668	-	1326
19	0	0	0	0	0	0
20	0	0	0	0	0	0

Channel 100 Bandwidth 20MHz

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

Trial #	Frequency	Pulse Repetition Frequency Number (1 to 23)	Pulse Repetition Frequency (Pulses Per Second)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	5508.1	3	1792.11	558	Y
2	5496.7	19	1138.95	878	Y
3	5490.3	12	1355.01	738	Y
4	5504.3	13	1319.26	758	Y
5	5493.5	8	1519.76	658	Y
6	5507.2	4	1730.10	578	Y
7	5500.9	6	1618.12	618	Y
8	5505.5	16	1222.49	818	Y
9	5490.5	1	1930.50	518	Y
10	5492.7	2	1858.74	538	Y
11	5501.4	7	1567.40	638	Y
12	5509.7	11	1392.76	718	Y
13	5494.1	22	1066.10	938	Y
14	5505.3	5	1672.24	598	Y
15	5490.0	9	1474.93	678	Y
16	5505.4	3	1792.11	558	Y
17	5493.5	19	1138.95	878	Y
18	5491.7	12	1355.01	738	Y
19	5491.0	13	1319.26	758	Y
20	5491.3	8	1519.76	658	Y
21	5490.2	4	1730.10	578	Y
22	5509.5	6	1618.12	618	Y
23	5494.1	16	1222.49	818	Y
24	5495.2	1	1930.50	518	Y
25	5499.5	2	1858.74	538	Y
26	5493.1	7	1567.40	638	Y
27	5505.1	11	1392.76	718	Y
28	5490.0	22	1066.10	938	Y
29	5502.0	5	1672.24	598	Y
30	5494.2	9	1474.93	678	Y

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

Trial #	Frequency	Pulse Repetition Frequency Number (1 to 23)	Pulse Repetition Frequency (Pulses Per Second)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	5503.9		1141.55	876	Y
2	5499.3		509.16	1964	Y
3	5500.2		567.21	1763	Y
4	5496.3		380.52	2628	Y
5	5490.0		830.56	1204	Y
6	5492.3		369.69	2705	Y
7	5505.9		1104.97	905	Y
8	5508.2		862.81	1159	Y
9	5504.9		590.32	1694	Y
10	5495.0		358.68	2788	Y
11	5492.8		480.77	2080	Y
12	5491.9		1022.49	978	Y
13	5507.3		1410.44	709	Y
14	5503.0		581.06	1721	Y
15	5502.3	-	524.66	1906	Y
16	5497.0		1141.55	876	Y
17	5493.4		509.16	1964	Y
18	5498.6		567.21	1763	Y
19	5508.8		380.52	2628	Y
20	5498.7		830.56	1204	Y
21	5494.0		369.69	2705	Y
22	5505.3		1104.97	905	Y
23	5504.4		862.81	1159	Y
24	5494.9		590.32	1694	Y
25	5509.8		358.68	2788	Y
26	5510.0		480.77	2080	Y
27	5500.7		1022.49	978	Y
28	5503.9		1410.44	709	Y
29	5501.3		581.06	1721	Y
30	5499.4		524.66	1906	Y

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

Trial #	Frequency	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	5499.8	29	5.00	204	Y
2	5505.9	29	4.70	213	Y
3	5506.5	28	4.10	196	Y
4	5490.9	29	4.80	188	Y
5	5510.0	26	2.90	194	Y
6	5509.7	25	2.40	199	Y
7	5493.0	28	4.30	155	Y
8	5503.3	29	4.80	161	Y
9	5501.8	26	3.30	162	Y
10	5491.3	26	3.30	209	Y
11	5506.8	23	1.10	186	Y
12	5497.0	25	2.50	224	Y
13	5492.1	26	2.90	225	Y
14	5501.8	24	2.10	166	Y
15	5502.3	29	4.60	165	Y
16	5499.5	29	4.70	197	Y
17	5503.4	25	2.60	190	Y
18	5507.9	24	1.70	173	Y
19	5490.5	28	4.00	182	Y
20	5508.1	25	2.70	214	Y
21	5506.3	24	2.00	220	Y
22	5509.6	25	2.70	154	Y
23	5493.6	29	4.50	228	Y
24	5500.5	26	3.00	156	Y
25	5503.1	28	3.90	219	Y
26	5509.9	27	3.50	160	Y
27	5497.7	27	3.30	163	Y
28	5491.2	24	1.70	200	Y
29	5500.0	25	2.60	170	Y
30	5493.0	27	3.50	178	Y

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

Trial #	Frequency	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	5497.6	18	10.00	448	Y
2	5496.3	18	9.70	378	Y
3	5502.7	18	9.10	346	Y
4	5495.6	18	9.80	451	Y
5	5501.1	17	7.90	406	Y
6	5502.5	17	7.40	473	Y
7	5504.8	18	9.30	416	Y
8	5496.7	18	9.80	499	Y
9	5495.2	17	8.30	207	Y
10	5491.7	17	8.30	286	Y
11	5507.5	16	6.10	404	Y
12	5494.4	17	7.50	407	Y
13	5497.5	17	7.90	295	Y
14	5492.1	16	7.10	223	Y
15	5503.8	18	9.60	218	Y
16	5491.3	18	9.70	372	Y
17	5491.6	17	7.60	252	Y
18	5492.9	16	6.70	484	Y
19	5508.1	18	9.00	250	Y
20	5499.9	17	7.70	302	Y
21	5506.2	16	7.00	261	Y
22	5492.2	17	7.70	321	Y
23	5497.2	18	9.50	382	Y
24	5505.5	17	8.00	233	Y
25	5503.2	18	8.90	364	Y
26	5506.9	17	8.50	327	Y
27	5500.2	17	8.30	481	Y
28	5498.1	16	6.70	500	Y
29	5505.8	17	7.60	400	Y
30	5507.0	17	8.50	201	Y

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

Trial #	Frequency	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	5501.7	16	19.90	448	Y
2	5498.7	16	19.40	378	Y
3	5509.9	15	18.00	346	Y
4	5492.7	16	19.50	451	Y
5	5503.4	14	15.20	406	Y
6	5506.3	13	14.20	473	Y
7	5499.1	16	18.50	416	Y
8	5506.3	16	19.40	499	Y
9	5509.2	14	16.10	207	Y
10	5493.1	14	16.10	286	Y
11	5504.9	12	11.30	404	Y
12	5499.6	13	14.50	407	Y
13	5503.7	14	15.20	295	Y
14	5495.8	13	13.40	223	Y
15	5502.1	16	19.10	218	Y
16	5493.7	16	19.40	372	Y
17	5500.8	14	14.70	252	Y
18	5508.2	12	12.50	484	Y
19	5496.8	15	17.80	250	Y
20	5490.1	14	14.80	302	Y
21	5501.4	13	13.20	261	Y
22	5498.4	14	14.70	321	Y
23	5495.0	16	18.90	382	Y
24	5500.5	14	15.40	233	Y
25	5505.8	15	17.50	364	Y
26	5491.2	15	16.60	327	Y
27	5496.6	14	16.20	481	Y
28	5501.6	12	12.60	500	Y
29	5491.2	14	14.70	400	Y
30	5505.4	15	16.50	201	Y

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

Trial Number:			1			Detection (Yes/No)
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5500			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	77.8	13	1477	-	1665
2	1	51.9	13	-	-	1074
3	1	63.8	13	-	-	1584
4	3	96.6	13	1786	1843	1682
5	3	85.9	13	1215	1729	1795
6	2	73.7	13	1549	-	1198
7	2	77.2	13	1819	-	1837
8	2	68.4	13	1114	-	1587
9	2	76.7	13	1155	-	2000
10	1	53.2	13	-	-	1147
11	3	85.7	13	1695	1394	1433
12	3	94.3	13	1426	1935	1670
13	2	77.6	13	1671	-	1294
14	1	65.7	13	-	-	1512
15	3	93.5	13	1130	1468	1444
16	0	0	0	0	0	0
17	0	0	0	0	0	0
18	0	0	0	0	0	0
19	0	0	0	0	0	0
20	0	0	0	0	0	0

Trial Number:			2			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5500			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	75	5	1527	-	1880
2	3	99.4	5	1262	1257	1401
3	2	67.4	5	1403	-	1531
4	2	73.6	5	1041	-	1449
5	1	65.9	5	-	-	1432
6	3	83.8	5	1292	1419	1356
7	1	65.5	5	-	-	1543
8	3	98.6	5	1796	1728	1548
9	0	0	0	0	0	0
10	0	0	0	0	0	0
11	0	0	0	0	0	0
12	0	0	0	0	0	0
13	0	0	0	0	0	0
14	0	0	0	0	0	0
15	0	0	0	0	0	0
16	0	0	0	0	0	0
17	0	0	0	0	0	0
18	0	0	0	0	0	0
19	0	0	0	0	0	0
20	0	0	0	0	0	0

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

Trial Number:			3			Detection (Yes/No)
Number of Bursts in Trial:			11			
Chirp Center Frequency:			5500			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	73.8	9	1538	-	1806
2	2	69.5	9	1649	-	1117
3	1	51.9	9	-	-	1651
4	3	84.6	9	1032	1271	1976
5	3	95.4	9	1903	1388	1060
6	2	68	9	1351	-	1368
7	3	89.6	9	1514	1573	1338
8	2	81.9	9	1689	-	1022
9	3	88.3	9	1330	1838	1810
10	1	53.7	9	-	-	1597
11	3	91.3	9	1106	1001	1961
12	0	0	0	0	0	0
13	0	0	0	0	0	0
14	0	0	0	0	0	0
15	0	0	0	0	0	0
16	0	0	0	0	0	0
17	0	0	0	0	0	0
18	0	0	0	0	0	0
19	0	0	0	0	0	0
20	0	0	0	0	0	0

Trial Number:			4			Detection (Yes/No)
Number of Bursts in Trial:			11			
Chirp Center Frequency:			5500			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	68.1	19	1355	-	1339
2	1	58.7	19	-	-	1251
3	2	75.3	19	1640	-	1136
4	1	56.4	19	-	-	1753
5	3	99.7	19	1708	1159	1196
6	1	57.7	19	-	-	1013
7	1	59.5	19	-	-	1072
8	2	80	19	1369	-	1482
9	2	82	19	1197	-	1993
10	2	82.8	19	1005	-	1883
11	3	88	19	1928	1101	1061
12	3	93.2	19	1907	1223	1207
13	2	70.4	19	1360	-	1526
14	3	95.3	19	1955	1775	1171
15	2	81.9	19	1545	-	1690
16	3	98.5	19	1169	1062	1975
17	1	65	19	-	-	1767
18	3	85.4	19	1637	1425	1011
19	3	91.6	19	1445	1325	1878
20	2	67.3	19	1218	-	1091

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

Trial Number:			5			Detection (Yes/No)
Number of Bursts in Trial:			17			
Chirp Center Frequency:			5500			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	67.9	16	1133	-	1320
2	1	62.3	16	-	-	1957
3	1	53.3	16	-	-	1592
4	3	90	16	1153	1346	1900
5	2	77.1	16	1646	-	1166
6	3	83.9	16	1232	1459	1278
7	3	89.1	16	1384	1939	1240
8	2	81.8	16	1676	-	1833
9	1	50.3	16	-	-	1075
10	3	87.1	16	1996	1756	1116
11	2	71.3	16	1815	-	1225
12	3	97.5	16	1465	1132	1884
13	3	90.6	16	1040	1354	1561
14	3	86.3	16	1183	1792	1596
15	3	97.6	16	1073	1361	1365
16	3	84.7	16	1718	1854	1021
17	3	99.7	16	1244	1988	1150
18	0	0	0	0	0	0
19	0	0	0	0	0	0
20	0	0	0	0	0	0

Trial Number:			6			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5500			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	92.9	12	1564	1407	1085
2	2	67.7	12	1747	-	1744
3	1	65.8	12	-	-	1092
4	1	56.3	12	-	-	1851
5	1	53.7	12	-	-	1727
6	3	83.5	12	1930	1025	1679
7	1	65.8	12	-	-	1519
8	3	85.9	12	1034	1808	1134
9	2	76.3	12	1926	-	1606
10	2	81.5	12	1714	-	1891
11	3	89.4	12	1594	1827	1310
12	1	63.4	12	-	-	1568
13	2	69.6	12	1925	-	1307
14	2	74.5	12	1846	-	1264
15	0	0	0	0	0	0
16	0	0	0	0	0	0
17	0	0	0	0	0	0
18	0	0	0	0	0	0
19	0	0	0	0	0	0
20	0	0	0	0	0	0

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

Trial Number:			7			Detection (Yes/No)
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5500			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	52.6	10	-	-	1210
2	3	84.1	10	1725	1529	1314
3	3	97.7	10	1868	1805	1139
4	3	97.3	10	1446	1755	1341
5	3	98.8	10	1386	1302	1544
6	2	72.2	10	1184	-	1771
7	2	67.6	10	1027	-	1175
8	2	75.7	10	1871	-	1026
9	1	60.9	10	-	-	1798
10	1	64.2	10	-	-	1138
11	2	78.8	10	1604	-	1784
12	3	87.5	10	1712	1683	1511
13	0	0	0	0	0	0
14	0	0	0	0	0	0
15	0	0	0	0	0	0
16	0	0	0	0	0	0
17	0	0	0	0	0	0
18	0	0	0	0	0	0
19	0	0	0	0	0	0
20	0	0	0	0	0	0

Trial Number:			8			Detection (Yes/No)
Number of Bursts in Trial:			12			
Chirp Center Frequency:			5500			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	52.6	10	-	-	1210
2	3	84.1	10	1725	1529	1314
3	3	97.7	10	1868	1805	1139
4	3	97.3	10	1446	1755	1341
5	3	98.8	10	1386	1302	1544
6	2	72.2	10	1184	-	1771
7	2	67.6	10	1027	-	1175
8	2	75.7	10	1871	-	1026
9	1	60.9	10	-	-	1798
10	1	64.2	10	-	-	1138
11	2	78.8	10	1604	-	1784
12	3	87.5	10	1712	1683	1511
13	0	0	0	0	0	0
14	0	0	0	0	0	0
15	0	0	0	0	0	0
16	0	0	0	0	0	0
17	0	0	0	0	0	0
18	0	0	0	0	0	0
19	0	0	0	0	0	0
20	0	0	0	0	0	0

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

Trial Number:			9			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5500			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	54.1	13	-	-	1415
2	1	50.7	13	-	-	1221
3	1	52.3	13	-	-	1974
4	3	99.8	13	1696	1949	1558
5	2	68.4	13	1099	-	1014
6	2	80.8	13	1505	-	1736
7	1	62.5	13	-	-	1778
8	2	74.8	13	1204	-	1149
9	1	50.8	13	-	-	1049
10	1	54	13	-	-	1417
11	1	63	13	-	-	1730
12	3	91.8	13	1270	1347	1143
13	2	79.3	13	1992	-	1274
14	1	64.3	13	-	-	1937
15	0	0	0	0	0	0
16	0	0	0	0	0	0
17	0	0	0	0	0	0
18	0	0	0	0	0	0
19	0	0	0	0	0	0
20	0	0	0	0	0	0

Trial Number:			10			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5500			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	63.4	6	-	-	1043
2	1	52	6	-	-	1863
3	3	97.2	6	1605	1583	1973
4	2	78.7	6	1743	-	1466
5	2	74.2	6	1219	-	1280
6	3	88.7	6	1934	1273	1293
7	1	54.3	6	-	-	1991
8	3	95.4	6	1555	1791	1580
9	0	0	0	0	0	0
10	0	0	0	0	0	0
11	0	0	0	0	0	0
12	0	0	0	0	0	0
13	0	0	0	0	0	0
14	0	0	0	0	0	0
15	0	0	0	0	0	0
16	0	0	0	0	0	0
17	0	0	0	0	0	0
18	0	0	0	0	0	0
19	0	0	0	0	0	0
20	0	0	0	0	0	0

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

Trial Number:			11			Detection (Yes/No)
Number of Bursts in Trial:			17			
Chirp Center Frequency:			5496.855			N
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	73.7	16	1497	-	1208
2	3	97.4	16	1754	1613	1942
3	3	91.7	16	1702	1462	1999
4	1	66.2	16	-	-	1393
5	2	70.8	16	1821	-	1968
6	1	52.3	16	-	-	1740
7	2	78.9	16	1984	-	1308
8	2	70.9	16	1358	-	1050
9	2	75.6	16	1430	-	1437
10	1	59.1	16	-	-	1697
11	2	77	16	1304	-	1397
12	2	67.9	16	1083	-	1803
13	2	81.2	16	1932	-	1720
14	2	78.7	16	1121	-	1247
15	1	63.3	16	-	-	1634
16	2	68.9	16	1423	-	1849
17	1	59.3	16	-	-	1093
18	0	0	0	0	0	0
19	0	0	0	0	0	0
20	0	0	0	0	0	0

Trial Number:			12			Detection (Yes/No)
Number of Bursts in Trial:			19			
Chirp Center Frequency:			5498.055			N
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	98.9	98.9	1680	1488	1381
2	2	82.3	82.3	1855	-	1716
3	3	86.7	86.7	1400	1919	1211
4	3	89.7	89.7	1068	1282	1861
5	3	98.6	98.6	1194	1461	1507
6	2	71.1	71.1	1789	-	1921
7	1	55.9	55.9	-	-	1947
8	2	67.9	67.9	1372	-	1350
9	3	84.4	84.4	1107	1443	1203
10	1	58.8	58.8	-	-	1715
11	1	65.6	65.6	-	-	1017
12	2	78.5	78.5	1704	-	1911
13	2	82.3	82.3	1686	-	1845
14	3	90.1	90.1	1071	1266	1938
15	3	90.2	90.2	1089	1950	1989
16	2	83.1	83.1	1406	-	1943
17	1	58.8	58.8	-	-	1742
18	2	77	77	1657	-	1187
19	1	55	55	-	-	1012
20	0	0	0	0	0	0

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Trial Number:			13			Detection (Yes/No)
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5495.655			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	58.1	13	-	-	1929
2	1	52.1	13	-	-	1910
3	1	59.9	13	-	-	1971
4	1	60.2	13	-	-	1812
5	3	95.9	13	1906	1608	1399
6	2	79.9	13	1859	-	1626
7	2	78.5	13	1917	-	1238
8	1	53.8	13	-	-	1763
9	1	64.7	13	-	-	1800
10	1	61.4	13	-	-	1390
11	2	83.2	13	1858	-	1692
12	3	84.7	13	1677	1638	1533
13	3	88.7	13	1528	1058	1703
14	2	78.3	13	1951	-	1258
15	2	69.3	13	1717	-	1731
16	0	0	0	0	0	0
17	0	0	0	0	0	0
18	0	0	0	0	0	0
19	0	0	0	0	0	0
20	0	0	0	0	0	0

Trial Number:			14			Detection (Yes/No)
Number of Bursts in Trial:			12			
Chirp Center Frequency:			5494.455			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	75.3	10	1612	-	1994
2	1	56.3	10	-	-	1456
3	2	67.7	10	1185	-	1617
4	1	55.6	10	-	-	1337
5	2	75.2	10	1267	-	1421
6	2	76.3	10	1305	-	1359
7	3	85.7	10	1362	1924	1547
8	3	98.4	10	1550	1249	1873
9	3	86.4	10	1439	1046	1779
10	3	93.6	10	1031	1452	1059
11	1	63.3	10	-	-	1328
12	3	92.4	10	1673	1322	1412
13	0	0	0	0	0	0
14	0	0	0	0	0	0
15	0	0	0	0	0	0
16	0	0	0	0	0	0
17	0	0	0	0	0	0
18	0	0	0	0	0	0
19	0	0	0	0	0	0
20	0	0	0	0	0	0

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Trial Number:			15			Detection
Number of Bursts in Trial:			19			(Yes/No)
Chirp Center Frequency:			5497.655			N
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	93.3	18	1912	1535	1983
2	2	69.1	18	1794	-	1102
3	3	86.9	18	1152	1148	1044
4	3	84.9	18	1948	1118	1894
5	2	72.3	18	1916	-	1094
6	1	51.7	18	-	-	1447
7	1	58.3	18	-	-	1429
8	1	60.8	18	-	-	1979
9	1	57.1	18	-	-	1641
10	3	88.9	18	1964	1489	1886
11	2	72	18	1297	-	1909
12	3	90.9	18	1566	1370	1261
13	1	59.8	18	-	-	1552
14	2	70	18	1291	-	1759
15	2	67.2	18	1881	-	1625
16	3	91.2	18	1832	1661	1382
17	1	56.5	18	-	-	1483
18	1	51.2	18	-	-	1237
19	2	74.1	18	1245	-	1471
20	0	0	0	0	0	0

Trial Number:			16			Detection
Number of Bursts in Trial:			14			(Yes/No)
Chirp Center Frequency:			5495.255			N
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	76.9	12	1140	-	1110
2	1	50.2	12	-	-	1316
3	1	62.9	12	-	-	1520
4	1	64.7	12	-	-	1902
5	3	83.8	12	1097	1621	1410
6	1	65.4	12	-	-	1944
7	1	53.2	12	-	-	1024
8	1	51.7	12	-	-	1603
9	2	78.7	12	1168	-	1804
10	2	72.4	12	1343	-	1030
11	1	53.8	12	-	-	1327
12	2	73.6	12	1553	-	1524
13	2	66.7	12	1122	-	1722
14	2	82.5	12	1019	-	1404
15	0	0	0	0	0	0
16	0	0	0	0	0	0
17	0	0	0	0	0	0
18	0	0	0	0	0	0
19	0	0	0	0	0	0
20	0	0	0	0	0	0

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Channel 100 Bandwidth 20MHz

Trial Number:			17			Detection
Number of Bursts in Trial:			20			(Yes/No)
Chirp Center Frequency:			5498.455			N
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	87.6	20	1055	1840	1565
2	3	85.2	20	1541	1408	1735
3	3	84.8	20	1889	1463	1534
4	2	77.9	20	1460	-	1749
5	2	76.5	20	1485	-	1518
6	1	60.9	20	-	-	1540
7	2	83	20	1010	-	1080
8	2	80.4	20	1752	-	1824
9	2	67.5	20	1181	-	1764
10	1	62.1	20	-	-	1495
11	3	86.4	20	1966	1263	1773
12	3	84.3	20	1188	1788	1593
13	2	76.9	20	1537	-	1226
14	3	95.8	20	1298	1844	1192
15	1	55.2	20	-	-	1644
16	1	59	20	-	-	1402
17	3	94.5	20	1700	1283	1296
18	3	91.9	20	1978	1165	1970
19	3	85.2	20	1551	1189	1732
20	2	69.5	20	1224	-	1038

Trial Number:			18			Detection
Number of Bursts in Trial:			12			(Yes/No)
Chirp Center Frequency:			5494.455			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	86.4	10	1918	1455	1259
2	3	92.2	10	1719	1895	1598
3	2	80.4	10	1899	-	1816
4	1	54.3	10	-	-	1335
5	1	53.1	10	-	-	1303
6	2	69.4	10	1546	-	1503
7	2	69.1	10	1639	-	1279
8	3	100	10	1438	1595	1375
9	2	79.6	10	1705	-	1239
10	3	88.4	10	1579	1623	1374
11	1	53.3	10	-	-	1016
12	1	65.3	10	-	-	1709
13	0	0	0	0	0	0
14	0	0	0	0	0	0
15	0	0	0	0	0	0
16	0	0	0	0	0	0
17	0	0	0	0	0	0
18	0	0	0	0	0	0
19	0	0	0	0	0	0
20	0	0	0	0	0	0

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Trial Number:			19			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5495.255			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	55.3	12	-	-	1920
2	1	58.3	12	-	-	1797
3	2	72.3	12	1039.000	-	1610
4	3	84.8	12	1761.000	1721.000	1131
5	2	82.5	12	1431.000	-	1875
6	1	63.3	12	-	-	1095
7	2	80	12	1913.000	-	1119
8	3	90.3	12	1853.000	1123.000	1660
9	3	91.1	12	1783.000	1172.000	1539
10	3	96.6	12	1036.000	1385.000	1525
11	2	82.7	12	1990.000	-	1710
12	1	50.7	12	-	-	1234
13	2	78.4	12	1109.000	-	1047
14	3	99.5	12	1965.000	1869.000	1299
15	0	0	0	0.000	0.000	0
16	0	0	0	0.000	0.000	0
17	0	0	0	0.000	0.000	0
18	0	0	0	0.000	0.000	0
19	0	0	0	0.000	0.000	0
20	0	0	0	0.000	0.000	0

Trial Number:			20			Detection (Yes/No)
Number of Bursts in Trial:			12			
Chirp Center Frequency:			5494.455			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	88.6	10	1067	1927	1501
2	1	57.4	10	-	-	1723
3	3	96.6	10	1658	1324	1086
4	2	69.7	10	1945	-	1751
5	2	77.9	10	1317	-	1642
6	1	62	10	-	-	1866
7	3	88.4	10	1077	1366	1997
8	3	97.3	10	1896	1367	1790
9	3	96.2	10	1787	1672	1391
10	3	95.4	10	1892	1414	1020
11	1	54.8	10	-	-	1084
12	2	80.4	10	1436	-	1850
13	0	0	0	0	0	0
14	0	0	0	0	0	0
15	0	0	0	0	0	0
16	0	0	0	0	0	0
17	0	0	0	0	0	0
18	0	0	0	0	0	0
19	0	0	0	0	0	0
20	0	0	0	0	0	0

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Trial Number:			21			Detection (Yes/No)
Number of Bursts in Trial:			16			
Chirp Center Frequency:			5503.545			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	74.7	15	1611	-	1619
2	1	57.1	15	-	-	1560
3	3	91.9	15	1475	1276	1392
4	2	83.1	15	1772	-	1809
5	1	50.7	15	-	-	1003
6	2	79.2	15	1600	-	1574
7	1	58.7	15	-	-	1186
8	2	71	15	1567	-	1521
9	2	79	15	1960	-	1777
10	2	68.5	15	1428	-	1284
11	2	73.5	15	1352	-	1904
12	2	70.5	15	1115	-	1864
13	2	76.6	15	1300	-	1045
14	2	81.2	15	1675	-	1160
15	1	61.8	15	-	-	1277
16	3	94.9	15	1206	1860	1450
17	0	0	0	0	0	0
18	0	0	0	0	0	0
19	0	0	0	0	0	0
20	0	0	0	0	0	0

Trial Number:			22			Detection (Yes/No)
Number of Bursts in Trial:			12			
Chirp Center Frequency:			5505.945			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	78.5	9	1698	-	1653
2	3	89.8	9	1962	1167	1174
3	1	59.4	9	-	-	1982
4	2	79.6	9	1890	-	1633
5	2	76	9	1811	-	1112
6	1	53.6	9	-	-	1144
7	2	80.9	9	1053	-	1220
8	1	61.6	9	-	-	1724
9	1	53.4	9	-	-	1901
10	1	59.9	9	-	-	1379
11	1	60.4	9	-	-	1453
12	3	91.4	9	1726	1227	1768
13	0	0	0	0	0	0
14	0	0	0	0	0	0
15	0	0	0	0	0	0
16	0	0	0	0	0	0
17	0	0	0	0	0	0
18	0	0	0	0	0	0
19	0	0	0	0	0	0
20	0	0	0	0	0	0

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Trial Number:			23			Detection (Yes/No)
Number of Bursts in Trial:			20			
Chirp Center Frequency:			5501.545			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	77	20	1363	-	1191
2	1	58.1	20	-	-	1248
3	1	62.1	20	-	-	1836
4	2	76.9	20	1236	-	1334
5	2	80	20	1852	-	1914
6	1	52	20	-	-	1701
7	3	88.6	20	1995	1905	1693
8	2	72.9	20	1387	-	1922
9	3	98.5	20	1746	1389	1839
10	1	57.9	20	-	-	1193
11	3	95.9	20	1870	1066	1659
12	1	53.5	20	-	-	1162
13	3	92	20	1654	1458	1745
14	1	57.3	20	-	-	1834
15	2	70.5	20	1586	-	1684
16	2	70	20	1664	-	1042
17	3	84	20	1630	1176	1765
18	2	76.1	20	1057	-	1557
19	3	93.2	20	1018	1340	1985
20	3	96.8	20	1614	1817	1760

Trial Number:			24			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5504.745			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	50.1	12	-	-	1841
2	3	93.5	12	1081	1413	1590
3	2	68.8	12	1577	-	1707
4	1	56.3	12	-	-	1056
5	3	86	12	1108	1987	1953
6	2	75.2	12	1536	-	1572
7	1	54.4	12	-	-	1517
8	2	71.1	12	1243	-	1329
9	2	76.2	12	1770	-	1940
10	2	80.2	12	1209	-	1098
11	2	79.7	12	1214	-	1588
12	3	90.9	12	1862	1601	1615
13	2	68.7	12	1441	-	1377
14	2	67.4	12	1313	-	1872
15	0	0	0	0	0	0
16	0	0	0	0	0	0
17	0	0	0	0	0	0
18	0	0	0	0	0	0
19	0	0	0	0	0	0
20	0	0	0	0	0	0

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Trial Number:			25			Detection
Number of Bursts in Trial:			13			(Yes/No)
Chirp Center Frequency:			5505.145			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	94	11	1748	1941	1643
2	2	70.8	11	1201	-	1177
3	1	56.3	11	-	-	1006
4	3	96.7	11	1163	1332	1230
5	3	90.6	11	1582	1498	1217
6	2	74.5	11	1281	-	1569
7	3	92.6	11	1669	1222	1065
8	3	89	11	1135	1380	1493
9	3	96.5	11	1822	1602	1607
10	2	70.5	11	1178	-	1141
11	3	94	11	1629	1956	1009
12	1	55.8	11	-	-	1290
13	3	87.7	11	1963	1164	1435
14	0	0	0	0	0	0
15	0	0	0	0	0	0
16	0	0	0	0	0	0
17	0	0	0	0	0	0
18	0	0	0	0	0	0
19	0	0	0	0	0	0
20	0	0	0	0	0	0

Trial Number:			26			Detection
Number of Bursts in Trial:			8			(Yes/No)
Chirp Center Frequency:			5507.545			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	68.6	5	1161	-	1306
2	2	83.1	5	1315	-	1420
3	1	60.9	5	-	-	1687
4	2	77.7	5	1158	-	1776
5	2	77.4	5	1510	-	1793
6	2	66.8	5	1323	-	1576
7	1	63.7	5	-	-	1333
8	3	91.2	5	1681	1275	1409
9	0	0	0	0	0	0
10	0	0	0	0	0	0
11	0	0	0	0	0	0
12	0	0	0	0	0	0
13	0	0	0	0	0	0
14	0	0	0	0	0	0
15	0	0	0	0	0	0
16	0	0	0	0	0	0
17	0	0	0	0	0	0
18	0	0	0	0	0	0
19	0	0	0	0	0	0
20	0	0	0	0	0	0

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Channel 100 Bandwidth 20MHz

Trial Number:			27			Detection (Yes/No)
Number of Bursts in Trial:			17			
Chirp Center Frequency:			5503.145			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	83.6	16	1195	1000	1632
2	3	89.4	16	1627	1656	1173
3	1	55.8	16	-	-	1532
4	3	90.9	16	1554	1998	1981
5	1	54.7	16	-	-	1825
6	3	97.7	16	1202	1250	1734
7	2	67.5	16	1434	-	1571
8	3	96.7	16	1469	1268	1589
9	2	68.3	16	1954	-	1750
10	2	78.3	16	1082	-	1591
11	1	55	16	-	-	1427
12	3	84.9	16	1936	1199	1129
13	2	74.6	16	1856	-	1959
14	1	63.3	16	-	-	1885
15	3	99.8	16	1515	1120	1035
16	1	63.6	16	-	-	1647
17	3	87.3	16	1051	1831	1931
18	0	0	0	0	0	0
19	0	0	0	0	0	0
20	0	0	0	0	0	0

Trial Number:			28			Detection (Yes/No)
Number of Bursts in Trial:			19			
Chirp Center Frequency:			5501.945			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	85.6	19	1078	1015	1946
2	2	68.6	19	1780	-	1029
3	1	54.2	19	-	-	1111
4	1	61.2	19	-	-	1104
5	3	97.1	19	1969	1100	1157
6	3	98.3	19	1699	1622	1142
7	1	62.4	19	-	-	1655
8	2	80.2	19	1769	-	1126
9	3	87.5	19	1448	1179	1216
10	3	85.8	19	1348	1472	1847
11	3	88.1	19	1124	1631	1023
12	1	65.3	19	-	-	1848
13	1	52.5	19	-	-	1470
14	1	52.3	19	-	-	1312
15	2	74.1	19	1200	-	1915
16	1	54.9	19	-	-	1479
17	2	76.2	19	1502	-	1376
18	1	60.4	19	-	-	1758
19	2	81.5	19	1103	-	1491
20	0	0	0	0	0	0

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

Trial Number:			29			Detection (Yes/No)
Number of Bursts in Trial:			12			
Chirp Center Frequency:			5505.545			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	50.5	10	-	-	1857
2	1	55.7	10	-	-	1246
3	3	85.8	10	1002	1967	1774
4	2	76.9	10	1474	-	1125
5	2	75.1	10	1052	-	1254
6	3	92.3	10	1486	1492	1180
7	2	78.1	10	1757	-	1301
8	3	92.2	10	1252	1713	1898
9	3	89	10	1706	1411	1260
10	2	70.9	10	1620	-	1578
11	1	63.1	10	-	-	1782
12	1	55.3	10	-	-	1522
13	0	0	0	0	0	0
14	0	0	0	0	0	0
15	0	0	0	0	0	0
16	0	0	0	0	0	0
17	0	0	0	0	0	0
18	0	0	0	0	0	0
19	0	0	0	0	0	0
20	0	0	0	0	0	0

Trial Number:			30			Detection (Yes/No)
Number of Bursts in Trial:			18			
Chirp Center Frequency:			5502.745			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	83.4	17	1205	1801	1454
2	3	97.3	17	1826	1635	1319
3	3	90.4	17	1986	1674	1079
4	3	91.8	17	1151	1802	1563
5	3	98.2	17	1977	1766	1876
6	1	59.5	17	-	-	1952
7	2	80	17	1137	-	1253
8	3	86.5	17	1128	1828	1054
9	3	91.1	17	1599	1442	1105
10	3	93.5	17	1373	1087	1867
11	1	60.7	17	-	-	1033
12	2	67.2	17	1405	-	1288
13	1	61.8	17	-	-	1585
14	2	79.4	17	1667	-	1933
15	2	81.4	17	1464	-	1096
16	1	65.7	17	-	-	1496
17	2	76	17	1255	-	1733
18	2	81	17	1668	-	1326
19	0	0	0	0	0	0
20	0	0	0	0	0	0

Channel 102 Bandwidth 40MHz

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

Trial #	Frequency	Pulse Repetition Frequency Number (1 to 23)	Pulse Repetition Frequency (Pulses Per Second)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	5502.8	21	1089.32	918	Y
2	5496.6	17	1193.32	838	Y
3	5506.8	2	1858.74	538	Y
4	5505.7	5	1672.24	598	Y
5	5490.9	13	1319.26	758	Y
6	5517.9	20	1113.59	898	Y
7	5524.7	19	1138.95	878	Y
8	5504.1	9	1474.93	678	Y
9	5528.2	12	326.16	3066	Y
10	5506.5	12	1355.01	738	Y
11	5516.5	4	1730.10	578	Y
12	5521.0	15	1253.13	798	Y
13	5506.7	1	1930.50	518	Y
14	5529.5	10	1432.66	698	Y
15	5498.6	6	1618.12	618	Y
16	5512.9	21	1089.32	918	Y
17	5502.6	17	1193.32	838	Y
18	5503.8	2	1858.74	538	Y
19	5527.3	5	1672.24	598	Y
20	5500.4	13	1319.26	758	Y
21	5526.7	20	1113.59	898	Y
22	5523.0	19	1138.95	878	Y
23	5499.9	9	1474.93	678	Y
24	5501.0	12	326.16	3066	Y
25	5521.8	12	1355.01	738	Y
26	5526.6	4	1730.10	578	Y
27	5524.8	15	1253.13	798	Y
28	5523.8	1	1930.50	518	Y
29	5490.7	10	1432.66	698	Y
30	5524.0	6	1618.12	618	Y

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

Trial #	Frequency	Pulse Repetition Frequency Number (1 to 23)	Pulse Repetition Frequency (Pulses Per Second)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	5492.5		476.19	2100	Y
2	5528.6		788.02	1269	Y
3	5514.0		465.55	2148	Y
4	5515.8		506.33	1975	Y
5	5523.5		706.71	1415	Y
6	5519.4		1031.99	969	Y
7	5495.3		559.60	1787	Y
8	5512.7		351.99	2841	Y
9	5491.6		639.39	1564	Y
10	5516.7		474.83	2106	Y
11	5500.8		336.47	2972	Y
12	5491.1		774.59	1291	Y
13	5516.7		499.50	2002	Y
14	5503.2		510.46	1959	Y
15	5530.0	-	493.58	2026	N
16	5494.3		476.19	2100	Y
17	5516.7		788.02	1269	Y
18	5526.8		465.55	2148	Y
19	5528.3		506.33	1975	Y
20	5505.7		706.71	1415	N
21	5505.5		1031.99	969	Y
22	5529.9		559.60	1787	Y
23	5511.3		351.99	2841	Y
24	5511.0		639.39	1564	Y
25	5526.6		474.83	2106	Y
26	5497.0		336.47	2972	Y
27	5501.8		774.59	1291	Y
28	5529.5		499.50	2002	Y
29	5512.8		510.46	1959	Y
30	5516.0		493.58	2026	Y

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

Trial #	Frequency	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	5496.5	26	3.00	225	Y
2	5505.2	24	1.80	196	Y
3	5527.5	26	2.90	222	Y
4	5503.3	24	1.60	178	Y
5	5508.3	29	4.70	182	Y
6	5518.2	24	1.90	160	Y
7	5506.7	24	2.10	220	Y
8	5505.8	26	2.70	180	Y
9	5522.2	27	3.80	158	Y
10	5512.3	29	4.80	204	Y
11	5506.9	28	4.10	179	Y
12	5504.8	24	1.60	229	Y
13	5516.9	24	1.60	184	Y
14	5515.1	28	4.20	191	Y
15	5491.6	27	3.40	226	Y
16	5501.6	26	3.20	175	Y
17	5506.0	28	4.40	190	Y
18	5492.3	28	4.20	195	Y
19	5508.4	28	4.10	151	Y
20	5492.2	28	4.30	181	Y
21	5519.0	25	2.50	157	Y
22	5514.5	27	3.70	210	Y
23	5528.3	23	1.10	185	Y
24	5505.6	28	4.40	208	Y
25	5517.6	28	4.30	192	Y
26	5494.3	24	2.00	227	Y
27	5503.7	26	2.70	212	Y
28	5502.6	28	4.20	165	Y
29	5509.5	27	3.80	194	Y
30	5511.5	25	2.70	203	Y

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

Trial #	Frequency	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	5523.9	17	8.00	466	Y
2	5508.8	16	6.80	234	Y
3	5527.9	17	7.90	294	Y
4	5519.4	16	6.60	321	Y
5	5491.8	18	9.70	333	Y
6	5513.6	16	6.90	267	Y
7	5508.3	16	7.10	498	Y
8	5518.2	17	7.70	219	Y
9	5516.8	18	8.80	432	Y
10	5501.5	18	9.80	354	Y
11	5509.6	18	9.10	471	Y
12	5491.7	16	6.60	488	Y
13	5501.5	16	6.60	347	Y
14	5527.4	18	9.20	268	Y
15	5496.7	17	8.40	230	Y
16	5525.6	17	8.20	305	Y
17	5497.9	18	9.40	241	Y
18	5493.1	18	9.20	326	Y
19	5505.7	18	9.10	274	Y
20	5494.4	18	9.30	225	Y
21	5526.3	17	7.50	419	Y
22	5493.8	17	8.70	351	Y
23	5526.6	16	6.10	431	Y
24	5516.8	18	9.40	288	Y
25	5501.6	18	9.30	237	Y
26	5519.3	16	7.00	320	Y
27	5496.8	17	7.70	353	Y
28	5496.3	18	9.20	260	Y
29	5508.2	18	8.80	211	Y
30	5521.6	17	7.70	275	Y

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

Trial #	Frequency	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	5526.3	14	15.50	466	Y
2	5522.5	13	12.90	234	Y
3	5529.2	14	15.20	294	Y
4	5495.3	12	12.30	321	Y
5	5527.1	16	19.30	333	Y
6	5503.9	13	13.10	267	Y
7	5515.9	13	13.40	498	Y
8	5500.4	14	14.90	219	Y
9	5522.5	15	17.20	432	Y
10	5521.6	16	19.40	354	Y
11	5499.3	15	18.00	471	Y
12	5527.7	12	12.50	488	Y
13	5490.0	12	12.30	347	Y
14	5526.6	15	18.20	268	Y
15	5490.4	14	16.30	230	Y
16	5527.2	14	15.90	305	Y
17	5506.7	16	18.50	241	Y
18	5492.2	15	18.20	326	Y
19	5520.5	15	18.00	274	Y
20	5498.6	16	18.30	225	Y
21	5525.3	13	14.40	419	Y
22	5497.0	15	17.00	351	Y
23	5508.0	12	11.30	431	Y
24	5508.2	16	18.60	288	Y
25	5498.9	16	18.40	237	Y
26	5518.6	13	13.40	320	Y
27	5528.3	14	14.90	353	Y
28	5528.8	16	18.30	260	Y
29	5498.6	15	17.20	211	Y
30	5514.6	14	14.70	275	Y

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

Trial Number:			1			Detection (Yes/No)
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5510			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	77.8	13	1477	-	1665
2	1	51.9	13	-	-	1074
3	1	63.8	13	-	-	1584
4	3	96.6	13	1786	1843	1682
5	3	85.9	13	1215	1729	1795
6	2	73.7	13	1549	-	1198
7	2	77.2	13	1819	-	1837
8	2	68.4	13	1114	-	1587
9	2	76.7	13	1155	-	2000
10	1	53.2	13	-	-	1147
11	3	85.7	13	1695	1394	1433
12	3	94.3	13	1426	1935	1670
13	2	77.6	13	1671	-	1294
14	1	65.7	13	-	-	1512
15	3	93.5	13	1130	1468	1444
16	0	0	0	0	0	0
17	0	0	0	0	0	0
18	0	0	0	0	0	0
19	0	0	0	0	0	0
20	0	0	0	0	0	0

Trial Number:			2			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5510			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	75	5	1527	-	1880
2	3	99.4	5	1262	1257	1401
3	2	67.4	5	1403	-	1531
4	2	73.6	5	1041	-	1449
5	1	65.9	5	-	-	1432
6	3	83.8	5	1292	1419	1356
7	1	65.5	5	-	-	1543
8	3	98.6	5	1796	1728	1548
9	0	0	0	0	0	0
10	0	0	0	0	0	0
11	0	0	0	0	0	0
12	0	0	0	0	0	0
13	0	0	0	0	0	0
14	0	0	0	0	0	0
15	0	0	0	0	0	0
16	0	0	0	0	0	0
17	0	0	0	0	0	0
18	0	0	0	0	0	0
19	0	0	0	0	0	0
20	0	0	0	0	0	0

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

Trial Number:			3			Detection (Yes/No)
Number of Bursts in Trial:			11			
Chirp Center Frequency:			5510			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	73.8	9	1538	-	1806
2	2	69.5	9	1649	-	1117
3	1	51.9	9	-	-	1651
4	3	84.6	9	1032	1271	1976
5	3	95.4	9	1903	1388	1060
6	2	68	9	1351	-	1368
7	3	89.6	9	1514	1573	1338
8	2	81.9	9	1689	-	1022
9	3	88.3	9	1330	1838	1810
10	1	53.7	9	-	-	1597
11	3	91.3	9	1106	1001	1961
12	0	0	0	0	0	0
13	0	0	0	0	0	0
14	0	0	0	0	0	0
15	0	0	0	0	0	0
16	0	0	0	0	0	0
17	0	0	0	0	0	0
18	0	0	0	0	0	0
19	0	0	0	0	0	0
20	0	0	0	0	0	0

Trial Number:			4			Detection (Yes/No)
Number of Bursts in Trial:			11			
Chirp Center Frequency:			5510			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	68.1	19	1355	-	1339
2	1	58.7	19	-	-	1251
3	2	75.3	19	1640	-	1136
4	1	56.4	19	-	-	1753
5	3	99.7	19	1708	1159	1196
6	1	57.7	19	-	-	1013
7	1	59.5	19	-	-	1072
8	2	80	19	1369	-	1482
9	2	82	19	1197	-	1993
10	2	82.8	19	1005	-	1883
11	3	88	19	1928	1101	1061
12	3	93.2	19	1907	1223	1207
13	2	70.4	19	1360	-	1526
14	3	95.3	19	1955	1775	1171
15	2	81.9	19	1545	-	1690
16	3	98.5	19	1169	1062	1975
17	1	65	19	-	-	1767
18	3	85.4	19	1637	1425	1011
19	3	91.6	19	1445	1325	1878
20	2	67.3	19	1218	-	1091

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

Trial Number:			5			Detection (Yes/No)
Number of Bursts in Trial:			17			
Chirp Center Frequency:			5510			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	67.9	16	1133	-	1320
2	1	62.3	16	-	-	1957
3	1	53.3	16	-	-	1592
4	3	90	16	1153	1346	1900
5	2	77.1	16	1646	-	1166
6	3	83.9	16	1232	1459	1278
7	3	89.1	16	1384	1939	1240
8	2	81.8	16	1676	-	1833
9	1	50.3	16	-	-	1075
10	3	87.1	16	1996	1756	1116
11	2	71.3	16	1815	-	1225
12	3	97.5	16	1465	1132	1884
13	3	90.6	16	1040	1354	1561
14	3	86.3	16	1183	1792	1596
15	3	97.6	16	1073	1361	1365
16	3	84.7	16	1718	1854	1021
17	3	99.7	16	1244	1988	1150
18	0	0	0	0	0	0
19	0	0	0	0	0	0
20	0	0	0	0	0	0

Trial Number:			6			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5510			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	92.9	12	1564	1407	1085
2	2	67.7	12	1747	-	1744
3	1	65.8	12	-	-	1092
4	1	56.3	12	-	-	1851
5	1	53.7	12	-	-	1727
6	3	83.5	12	1930	1025	1679
7	1	65.8	12	-	-	1519
8	3	85.9	12	1034	1808	1134
9	2	76.3	12	1926	-	1606
10	2	81.5	12	1714	-	1891
11	3	89.4	12	1594	1827	1310
12	1	63.4	12	-	-	1568
13	2	69.6	12	1925	-	1307
14	2	74.5	12	1846	-	1264
15	0	0	0	0	0	0
16	0	0	0	0	0	0
17	0	0	0	0	0	0
18	0	0	0	0	0	0
19	0	0	0	0	0	0
20	0	0	0	0	0	0

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

Trial Number:			7			Detection (Yes/No)
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5510			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	52.6	10	-	-	1210
2	3	84.1	10	1725	1529	1314
3	3	97.7	10	1868	1805	1139
4	3	97.3	10	1446	1755	1341
5	3	98.8	10	1386	1302	1544
6	2	72.2	10	1184	-	1771
7	2	67.6	10	1027	-	1175
8	2	75.7	10	1871	-	1026
9	1	60.9	10	-	-	1798
10	1	64.2	10	-	-	1138
11	2	78.8	10	1604	-	1784
12	3	87.5	10	1712	1683	1511
13	0	0	0	0	0	0
14	0	0	0	0	0	0
15	0	0	0	0	0	0
16	0	0	0	0	0	0
17	0	0	0	0	0	0
18	0	0	0	0	0	0
19	0	0	0	0	0	0
20	0	0	0	0	0	0

Trial Number:			8			Detection (Yes/No)
Number of Bursts in Trial:			12			
Chirp Center Frequency:			5510			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	52.6	10	-	-	1210
2	3	84.1	10	1725	1529	1314
3	3	97.7	10	1868	1805	1139
4	3	97.3	10	1446	1755	1341
5	3	98.8	10	1386	1302	1544
6	2	72.2	10	1184	-	1771
7	2	67.6	10	1027	-	1175
8	2	75.7	10	1871	-	1026
9	1	60.9	10	-	-	1798
10	1	64.2	10	-	-	1138
11	2	78.8	10	1604	-	1784
12	3	87.5	10	1712	1683	1511
13	0	0	0	0	0	0
14	0	0	0	0	0	0
15	0	0	0	0	0	0
16	0	0	0	0	0	0
17	0	0	0	0	0	0
18	0	0	0	0	0	0
19	0	0	0	0	0	0
20	0	0	0	0	0	0

DFS Radar Parameters
FCC Radar Type 5

Channel 102 Bandwidth 40MHz

Trial Number:			9			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5510			N
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	54.1	13	-	-	1415
2	1	50.7	13	-	-	1221
3	1	52.3	13	-	-	1974
4	3	99.8	13	1696	1949	1558
5	2	68.4	13	1099	-	1014
6	2	80.8	13	1505	-	1736
7	1	62.5	13	-	-	1778
8	2	74.8	13	1204	-	1149
9	1	50.8	13	-	-	1049
10	1	54	13	-	-	1417
11	1	63	13	-	-	1730
12	3	91.8	13	1270	1347	1143
13	2	79.3	13	1992	-	1274
14	1	64.3	13	-	-	1937
15	0	0	0	0	0	0
16	0	0	0	0	0	0
17	0	0	0	0	0	0
18	0	0	0	0	0	0
19	0	0	0	0	0	0
20	0	0	0	0	0	0

Trial Number:			10			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5510			N
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	63.4	6	-	-	1043
2	1	52	6	-	-	1863
3	3	97.2	6	1605	1583	1973
4	2	78.7	6	1743	-	1466
5	2	74.2	6	1219	-	1280
6	3	88.7	6	1934	1273	1293
7	1	54.3	6	-	-	1991
8	3	95.4	6	1555	1791	1580
9	0	0	0	0	0	0
10	0	0	0	0	0	0
11	0	0	0	0	0	0
12	0	0	0	0	0	0
13	0	0	0	0	0	0
14	0	0	0	0	0	0
15	0	0	0	0	0	0
16	0	0	0	0	0	0
17	0	0	0	0	0	0
18	0	0	0	0	0	0
19	0	0	0	0	0	0
20	0	0	0	0	0	0

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Trial Number:			11			Detection (Yes/No)
Number of Bursts in Trial:			17			
Chirp Center Frequency:			5497.864			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	73.7	16	1497	-	1208
2	3	97.4	16	1754	1613	1942
3	3	91.7	16	1702	1462	1999
4	1	66.2	16	-	-	1393
5	2	70.8	16	1821	-	1968
6	1	52.3	16	-	-	1740
7	2	78.9	16	1984	-	1308
8	2	70.9	16	1358	-	1050
9	2	75.6	16	1430	-	1437
10	1	59.1	16	-	-	1697
11	2	77	16	1304	-	1397
12	2	67.9	16	1083	-	1803
13	2	81.2	16	1932	-	1720
14	2	78.7	16	1121	-	1247
15	1	63.3	16	-	-	1634
16	2	68.9	16	1423	-	1849
17	1	59.3	16	-	-	1093
18	0	0	0	0	0	0
19	0	0	0	0	0	0
20	0	0	0	0	0	0

Trial Number:			12			Detection (Yes/No)
Number of Bursts in Trial:			19			
Chirp Center Frequency:			5499.064			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	98.9	98.9	1680	1488	1381
2	2	82.3	82.3	1855	-	1716
3	3	86.7	86.7	1400	1919	1211
4	3	89.7	89.7	1068	1282	1861
5	3	98.6	98.6	1194	1461	1507
6	2	71.1	71.1	1789	-	1921
7	1	55.9	55.9	-	-	1947
8	2	67.9	67.9	1372	-	1350
9	3	84.4	84.4	1107	1443	1203
10	1	58.8	58.8	-	-	1715
11	1	65.6	65.6	-	-	1017
12	2	78.5	78.5	1704	-	1911
13	2	82.3	82.3	1686	-	1845
14	3	90.1	90.1	1071	1266	1938
15	3	90.2	90.2	1089	1950	1989
16	2	83.1	83.1	1406	-	1943
17	1	58.8	58.8	-	-	1742
18	2	77	77	1657	-	1187
19	1	55	55	-	-	1012
20	0	0	0	0	0	0

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Trial Number:			13			Detection (Yes/No)
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5496.664			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	58.1	13	-	-	1929
2	1	52.1	13	-	-	1910
3	1	59.9	13	-	-	1971
4	1	60.2	13	-	-	1812
5	3	95.9	13	1906	1608	1399
6	2	79.9	13	1859	-	1626
7	2	78.5	13	1917	-	1238
8	1	53.8	13	-	-	1763
9	1	64.7	13	-	-	1800
10	1	61.4	13	-	-	1390
11	2	83.2	13	1858	-	1692
12	3	84.7	13	1677	1638	1533
13	3	88.7	13	1528	1058	1703
14	2	78.3	13	1951	-	1258
15	2	69.3	13	1717	-	1731
16	0	0	0	0	0	0
17	0	0	0	0	0	0
18	0	0	0	0	0	0
19	0	0	0	0	0	0
20	0	0	0	0	0	0

Trial Number:			14			Detection (Yes/No)
Number of Bursts in Trial:			12			
Chirp Center Frequency:			5495.464			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	75.3	10	1612	-	1994
2	1	56.3	10	-	-	1456
3	2	67.7	10	1185	-	1617
4	1	55.6	10	-	-	1337
5	2	75.2	10	1267	-	1421
6	2	76.3	10	1305	-	1359
7	3	85.7	10	1362	1924	1547
8	3	98.4	10	1550	1249	1873
9	3	86.4	10	1439	1046	1779
10	3	93.6	10	1031	1452	1059
11	1	63.3	10	-	-	1328
12	3	92.4	10	1673	1322	1412
13	0	0	0	0	0	0
14	0	0	0	0	0	0
15	0	0	0	0	0	0
16	0	0	0	0	0	0
17	0	0	0	0	0	0
18	0	0	0	0	0	0
19	0	0	0	0	0	0
20	0	0	0	0	0	0

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Trial Number:			15			Detection (Yes/No)
Number of Bursts in Trial:			19			
Chirp Center Frequency:			5498.664			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	93.3	18	1912	1535	1983
2	2	69.1	18	1794	-	1102
3	3	86.9	18	1152	1148	1044
4	3	84.9	18	1948	1118	1894
5	2	72.3	18	1916	-	1094
6	1	51.7	18	-	-	1447
7	1	58.3	18	-	-	1429
8	1	60.8	18	-	-	1979
9	1	57.1	18	-	-	1641
10	3	88.9	18	1964	1489	1886
11	2	72	18	1297	-	1909
12	3	90.9	18	1566	1370	1261
13	1	59.8	18	-	-	1552
14	2	70	18	1291	-	1759
15	2	67.2	18	1881	-	1625
16	3	91.2	18	1832	1661	1382
17	1	56.5	18	-	-	1483
18	1	51.2	18	-	-	1237
19	2	74.1	18	1245	-	1471
20	0	0	0	0	0	0

Trial Number:			16			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5496.264			N
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	76.9	12	1140	-	1110
2	1	50.2	12	-	-	1316
3	1	62.9	12	-	-	1520
4	1	64.7	12	-	-	1902
5	3	83.8	12	1097	1621	1410
6	1	65.4	12	-	-	1944
7	1	53.2	12	-	-	1024
8	1	51.7	12	-	-	1603
9	2	78.7	12	1168	-	1804
10	2	72.4	12	1343	-	1030
11	1	53.8	12	-	-	1327
12	2	73.6	12	1553	-	1524
13	2	66.7	12	1122	-	1722
14	2	82.5	12	1019	-	1404
15	0	0	0	0	0	0
16	0	0	0	0	0	0
17	0	0	0	0	0	0
18	0	0	0	0	0	0
19	0	0	0	0	0	0
20	0	0	0	0	0	0

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Trial Number:			17			Detection (Yes/No)
Number of Bursts in Trial:			20			
Chirp Center Frequency:			5499.464			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	87.6	20	1055	1840	1565
2	3	85.2	20	1541	1408	1735
3	3	84.8	20	1889	1463	1534
4	2	77.9	20	1460	-	1749
5	2	76.5	20	1485	-	1518
6	1	60.9	20	-	-	1540
7	2	83	20	1010	-	1080
8	2	80.4	20	1752	-	1824
9	2	67.5	20	1181	-	1764
10	1	62.1	20	-	-	1495
11	3	86.4	20	1966	1263	1773
12	3	84.3	20	1188	1788	1593
13	2	76.9	20	1537	-	1226
14	3	95.8	20	1298	1844	1192
15	1	55.2	20	-	-	1644
16	1	59	20	-	-	1402
17	3	94.5	20	1700	1283	1296
18	3	91.9	20	1978	1165	1970
19	3	85.2	20	1551	1189	1732
20	2	69.5	20	1224	-	1038

Trial Number:			18			Detection (Yes/No)
Number of Bursts in Trial:			12			
Chirp Center Frequency:			5495.464			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	86.4	10	1918	1455	1259
2	3	92.2	10	1719	1895	1598
3	2	80.4	10	1899	-	1816
4	1	54.3	10	-	-	1335
5	1	53.1	10	-	-	1303
6	2	69.4	10	1546	-	1503
7	2	69.1	10	1639	-	1279
8	3	100	10	1438	1595	1375
9	2	79.6	10	1705	-	1239
10	3	88.4	10	1579	1623	1374
11	1	53.3	10	-	-	1016
12	1	65.3	10	-	-	1709
13	0	0	0	0	0	0
14	0	0	0	0	0	0
15	0	0	0	0	0	0
16	0	0	0	0	0	0
17	0	0	0	0	0	0
18	0	0	0	0	0	0
19	0	0	0	0	0	0
20	0	0	0	0	0	0

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Trial Number:			19			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5496.264			N
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	55.3	12	-	-	1920
2	1	58.3	12	-	-	1797
3	2	72.3	12	1039.000	-	1610
4	3	84.8	12	1761.000	1721.000	1131
5	2	82.5	12	1431.000	-	1875
6	1	63.3	12	-	-	1095
7	2	80	12	1913.000	-	1119
8	3	90.3	12	1853.000	1123.000	1660
9	3	91.1	12	1783.000	1172.000	1539
10	3	96.6	12	1036.000	1385.000	1525
11	2	82.7	12	1990.000	-	1710
12	1	50.7	12	-	-	1234
13	2	78.4	12	1109.000	-	1047
14	3	99.5	12	1965.000	1869.000	1299
15	0	0	0	0.000	0.000	0
16	0	0	0	0.000	0.000	0
17	0	0	0	0.000	0.000	0
18	0	0	0	0.000	0.000	0
19	0	0	0	0.000	0.000	0
20	0	0	0	0.000	0.000	0

Trial Number:			20			Detection (Yes/No)
Number of Bursts in Trial:			12			
Chirp Center Frequency:			5495.464			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	88.6	10	1067	1927	1501
2	1	57.4	10	-	-	1723
3	3	96.6	10	1658	1324	1086
4	2	69.7	10	1945	-	1751
5	2	77.9	10	1317	-	1642
6	1	62	10	-	-	1866
7	3	88.4	10	1077	1366	1997
8	3	97.3	10	1896	1367	1790
9	3	96.2	10	1787	1672	1391
10	3	95.4	10	1892	1414	1020
11	1	54.8	10	-	-	1084
12	2	80.4	10	1436	-	1850
13	0	0	0	0	0	0
14	0	0	0	0	0	0
15	0	0	0	0	0	0
16	0	0	0	0	0	0
17	0	0	0	0	0	0
18	0	0	0	0	0	0
19	0	0	0	0	0	0
20	0	0	0	0	0	0

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Trial Number:			21			Detection (Yes/No)
Number of Bursts in Trial:			16			
Chirp Center Frequency:			5522.536			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	74.7	15	1611	-	1619
2	1	57.1	15	-	-	1560
3	3	91.9	15	1475	1276	1392
4	2	83.1	15	1772	-	1809
5	1	50.7	15	-	-	1003
6	2	79.2	15	1600	-	1574
7	1	58.7	15	-	-	1186
8	2	71	15	1567	-	1521
9	2	79	15	1960	-	1777
10	2	68.5	15	1428	-	1284
11	2	73.5	15	1352	-	1904
12	2	70.5	15	1115	-	1864
13	2	76.6	15	1300	-	1045
14	2	81.2	15	1675	-	1160
15	1	61.8	15	-	-	1277
16	3	94.9	15	1206	1860	1450
17	0	0	0	0	0	0
18	0	0	0	0	0	0
19	0	0	0	0	0	0
20	0	0	0	0	0	0

Trial Number:			22			Detection (Yes/No)
Number of Bursts in Trial:			12			
Chirp Center Frequency:			5524.936			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	78.5	9	1698	-	1653
2	3	89.8	9	1962	1167	1174
3	1	59.4	9	-	-	1982
4	2	79.6	9	1890	-	1633
5	2	76	9	1811	-	1112
6	1	53.6	9	-	-	1144
7	2	80.9	9	1053	-	1220
8	1	61.6	9	-	-	1724
9	1	53.4	9	-	-	1901
10	1	59.9	9	-	-	1379
11	1	60.4	9	-	-	1453
12	3	91.4	9	1726	1227	1768
13	0	0	0	0	0	0
14	0	0	0	0	0	0
15	0	0	0	0	0	0
16	0	0	0	0	0	0
17	0	0	0	0	0	0
18	0	0	0	0	0	0
19	0	0	0	0	0	0
20	0	0	0	0	0	0

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Trial Number:			23			Detection (Yes/No)
Number of Bursts in Trial:			20			
Chirp Center Frequency:			5520.536			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	77	20	1363	-	1191
2	1	58.1	20	-	-	1248
3	1	62.1	20	-	-	1836
4	2	76.9	20	1236	-	1334
5	2	80	20	1852	-	1914
6	1	52	20	-	-	1701
7	3	88.6	20	1995	1905	1693
8	2	72.9	20	1387	-	1922
9	3	98.5	20	1746	1389	1839
10	1	57.9	20	-	-	1193
11	3	95.9	20	1870	1066	1659
12	1	53.5	20	-	-	1162
13	3	92	20	1654	1458	1745
14	1	57.3	20	-	-	1834
15	2	70.5	20	1586	-	1684
16	2	70	20	1664	-	1042
17	3	84	20	1630	1176	1765
18	2	76.1	20	1057	-	1557
19	3	93.2	20	1018	1340	1985
20	3	96.8	20	1614	1817	1760

Trial Number:			24			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5523.736			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	50.1	12	-	-	1841
2	3	93.5	12	1081	1413	1590
3	2	68.8	12	1577	-	1707
4	1	56.3	12	-	-	1056
5	3	86	12	1108	1987	1953
6	2	75.2	12	1536	-	1572
7	1	54.4	12	-	-	1517
8	2	71.1	12	1243	-	1329
9	2	76.2	12	1770	-	1940
10	2	80.2	12	1209	-	1098
11	2	79.7	12	1214	-	1588
12	3	90.9	12	1862	1601	1615
13	2	68.7	12	1441	-	1377
14	2	67.4	12	1313	-	1872
15	0	0	0	0	0	0
16	0	0	0	0	0	0
17	0	0	0	0	0	0
18	0	0	0	0	0	0
19	0	0	0	0	0	0
20	0	0	0	0	0	0

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Trial Number:			25			Detection (Yes/No)
Number of Bursts in Trial:			13			
Chirp Center Frequency:			5524.136			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	94	11	1748	1941	1643
2	2	70.8	11	1201	-	1177
3	1	56.3	11	-	-	1006
4	3	96.7	11	1163	1332	1230
5	3	90.6	11	1582	1498	1217
6	2	74.5	11	1281	-	1569
7	3	92.6	11	1669	1222	1065
8	3	89	11	1135	1380	1493
9	3	96.5	11	1822	1602	1607
10	2	70.5	11	1178	-	1141
11	3	94	11	1629	1956	1009
12	1	55.8	11	-	-	1290
13	3	87.7	11	1963	1164	1435
14	0	0	0	0	0	0
15	0	0	0	0	0	0
16	0	0	0	0	0	0
17	0	0	0	0	0	0
18	0	0	0	0	0	0
19	0	0	0	0	0	0
20	0	0	0	0	0	0

Trial Number:			26			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5526.536			N
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	68.6	5	1161	-	1306
2	2	83.1	5	1315	-	1420
3	1	60.9	5	-	-	1687
4	2	77.7	5	1158	-	1776
5	2	77.4	5	1510	-	1793
6	2	66.8	5	1323	-	1576
7	1	63.7	5	-	-	1333
8	3	91.2	5	1681	1275	1409
9	0	0	0	0	0	0
10	0	0	0	0	0	0
11	0	0	0	0	0	0
12	0	0	0	0	0	0
13	0	0	0	0	0	0
14	0	0	0	0	0	0
15	0	0	0	0	0	0
16	0	0	0	0	0	0
17	0	0	0	0	0	0
18	0	0	0	0	0	0
19	0	0	0	0	0	0
20	0	0	0	0	0	0

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

Trial Number:			27			Detection (Yes/No)
Number of Bursts in Trial:			17			
Chirp Center Frequency:			5522.136			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	83.6	16	1195	1000	1632
2	3	89.4	16	1627	1656	1173
3	1	55.8	16	-	-	1532
4	3	90.9	16	1554	1998	1981
5	1	54.7	16	-	-	1825
6	3	97.7	16	1202	1250	1734
7	2	67.5	16	1434	-	1571
8	3	96.7	16	1469	1268	1589
9	2	68.3	16	1954	-	1750
10	2	78.3	16	1082	-	1591
11	1	55	16	-	-	1427
12	3	84.9	16	1936	1199	1129
13	2	74.6	16	1856	-	1959
14	1	63.3	16	-	-	1885
15	3	99.8	16	1515	1120	1035
16	1	63.6	16	-	-	1647
17	3	87.3	16	1051	1831	1931
18	0	0	0	0	0	0
19	0	0	0	0	0	0
20	0	0	0	0	0	0

Trial Number:			28			Detection (Yes/No)
Number of Bursts in Trial:			19			
Chirp Center Frequency:			5520.936			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	85.6	19	1078	1015	1946
2	2	68.6	19	1780	-	1029
3	1	54.2	19	-	-	1111
4	1	61.2	19	-	-	1104
5	3	97.1	19	1969	1100	1157
6	3	98.3	19	1699	1622	1142
7	1	62.4	19	-	-	1655
8	2	80.2	19	1769	-	1126
9	3	87.5	19	1448	1179	1216
10	3	85.8	19	1348	1472	1847
11	3	88.1	19	1124	1631	1023
12	1	65.3	19	-	-	1848
13	1	52.5	19	-	-	1470
14	1	52.3	19	-	-	1312
15	2	74.1	19	1200	-	1915
16	1	54.9	19	-	-	1479
17	2	76.2	19	1502	-	1376
18	1	60.4	19	-	-	1758
19	2	81.5	19	1103	-	1491
20	0	0	0	0	0	0

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

Trial Number:			29			Detection (Yes/No)
Number of Bursts in Trial:			12			
Chirp Center Frequency:			5524.536			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	50.5	10	-	-	1857
2	1	55.7	10	-	-	1246
3	3	85.8	10	1002	1967	1774
4	2	76.9	10	1474	-	1125
5	2	75.1	10	1052	-	1254
6	3	92.3	10	1486	1492	1180
7	2	78.1	10	1757	-	1301
8	3	92.2	10	1252	1713	1898
9	3	89	10	1706	1411	1260
10	2	70.9	10	1620	-	1578
11	1	63.1	10	-	-	1782
12	1	55.3	10	-	-	1522
13	0	0	0	0	0	0
14	0	0	0	0	0	0
15	0	0	0	0	0	0
16	0	0	0	0	0	0
17	0	0	0	0	0	0
18	0	0	0	0	0	0
19	0	0	0	0	0	0
20	0	0	0	0	0	0

Trial Number:			30			Detection (Yes/No)
Number of Bursts in Trial:			18			
Chirp Center Frequency:			5521.736			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	83.4	17	1205	1801	1454
2	3	97.3	17	1826	1635	1319
3	3	90.4	17	1986	1674	1079
4	3	91.8	17	1151	1802	1563
5	3	98.2	17	1977	1766	1876
6	1	59.5	17	-	-	1952
7	2	80	17	1137	-	1253
8	3	86.5	17	1128	1828	1054
9	3	91.1	17	1599	1442	1105
10	3	93.5	17	1373	1087	1867
11	1	60.7	17	-	-	1033
12	2	67.2	17	1405	-	1288
13	1	61.8	17	-	-	1585
14	2	79.4	17	1667	-	1933
15	2	81.4	17	1464	-	1096
16	1	65.7	17	-	-	1496
17	2	76	17	1255	-	1733
18	2	81	17	1668	-	1326
19	0	0	0	0	0	0
20	0	0	0	0	0	0

Channel 106 Bandwidth 80MHz

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

Trial #	Frequency	Pulse Repetition Frequency Number (1 to 23)	Pulse Repetition Frequency (Pulses Per Second)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	5493.8	16	1222.49	818	Y
2	5529.2	20	1113.59	898	Y
3	5504.6	15	1253.13	798	Y
4	5556.8	2	1858.74	538	Y
5	5503.2	13	1319.26	758	Y
6	5512.3	7	1567.40	638	Y
7	5515.4	18	1165.50	858	Y
8	5499.9	22	1066.10	938	Y
9	5518.4	6	1618.12	618	Y
10	5493.5	9	1474.93	678	Y
11	5525.7	19	1138.95	878	Y
12	5535.1	21	1089.32	918	Y
13	5510.8	5	1672.24	598	Y
14	5560.0	12	326.16	3066	Y
15	5544.2	10	1432.66	698	Y
16	5532.5	16	1222.49	818	Y
17	5565.4	20	1113.59	898	Y
18	5534.7	15	1253.13	798	Y
19	5523.5	2	1858.74	538	Y
20	5560.8	13	1319.26	758	Y
21	5491.4	7	1567.40	638	Y
22	5552.0	18	1165.50	858	Y
23	5519.7	22	1066.10	938	Y
24	5549.4	6	1618.12	618	Y
25	5490.1	9	1474.93	678	Y
26	5491.0	19	1138.95	878	Y
27	5526.5	21	1089.32	918	Y
28	5538.5	5	1672.24	598	Y
29	5502.2	12	326.16	3066	Y
30	5560.2	10	1432.66	698	Y

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

Trial #	Frequency	Pulse Repetition Frequency Number (1 to 23)	Pulse Repetition Frequency (Pulses Per Second)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	5544.9		1290.32	775	Y
2	5536.1		370.23	2701	Y
3	5561.3		394.79	2533	Y
4	5533.8		1111.11	900	Y
5	5537.4		488.28	2048	Y
6	5515.9		561.17	1782	Y
7	5546.8		445.04	2247	Y
8	5555.9		644.33	1552	Y
9	5538.5		697.35	1434	Y
10	5542.0		541.71	1846	Y
11	5550.4		575.71	1737	Y
12	5560.6		846.02	1182	Y
13	5534.4		348.07	2873	Y
14	5498.5		381.83	2619	Y
15	5506.3	-	465.98	2146	Y
16	5539.9		1290.32	775	Y
17	5551.9		370.23	2701	Y
18	5525.7		394.79	2533	Y
19	5510.5		1111.11	900	Y
20	5509.3		488.28	2048	Y
21	5539.2		561.17	1782	Y
22	5530.8		445.04	2247	Y
23	5515.6		644.33	1552	Y
24	5541.0		697.35	1434	Y
25	5510.9		541.71	1846	Y
26	5524.0		575.71	1737	Y
27	5499.7		846.02	1182	Y
28	5553.4		348.07	2873	Y
29	5528.4		381.83	2619	Y
30	5498.4		465.98	2146	Y

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

Trial #	Frequency	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	5530.6	23	1.00	165	N
2	5501.8	26	3.00	162	Y
3	5499.4	24	1.60	167	Y
4	5536.7	25	2.40	151	N
5	5516.7	25	2.50	187	Y
6	5513.6	23	1.40	202	Y
7	5554.0	28	3.90	182	Y
8	5512.8	29	4.80	154	Y
9	5544.5	28	4.30	150	Y
10	5511.2	25	2.20	171	Y
11	5549.6	26	3.10	166	Y
12	5504.3	29	4.80	174	Y
13	5570.0	28	4.40	161	N
14	5567.5	25	2.20	188	Y
15	5504.5	25	2.10	227	Y
16	5557.2	24	1.70	201	Y
17	5567.2	24	2.00	193	N
18	5503.7	25	2.60	210	Y
19	5510.3	28	4.20	222	Y
20	5495.7	24	1.80	221	Y
21	5556.6	26	3.10	180	Y
22	5565.1	29	4.70	164	Y
23	5525.4	24	1.80	156	N
24	5533.8	24	1.70	225	Y
25	5552.4	29	4.70	200	Y
26	5559.8	29	4.70	170	Y
27	5541.5	25	2.20	195	Y
28	5503.8	25	2.70	184	Y
29	5498.2	29	4.90	183	Y
30	5512.4	24	1.90	205	Y

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

Trial #	Frequency	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	5513.5	16	6.00	484	Y
2	5502.9	17	8.00	393	Y
3	5490.6	16	6.60	242	Y
4	5553.3	17	7.40	494	Y
5	5544.5	17	7.50	259	Y
6	5537.1	16	6.40	363	Y
7	5506.2	18	8.90	279	Y
8	5547.9	18	9.80	355	Y
9	5540.7	18	9.30	421	Y
10	5552.6	16	7.20	235	Y
11	5569.1	17	8.10	268	N
12	5496.6	18	9.80	400	N
13	5490.3	18	9.40	312	Y
14	5559.2	16	7.20	238	Y
15	5514.6	16	7.10	229	Y
16	5548.5	16	6.70	469	Y
17	5565.3	16	7.00	298	N
18	5502.2	17	7.60	449	Y
19	5541.5	18	9.20	275	Y
20	5528.6	16	6.80	381	Y
21	5517.5	17	8.10	481	Y
22	5543.8	18	9.70	342	Y
23	5520.5	16	6.80	474	Y
24	5535.8	16	6.70	450	Y
25	5499.2	18	9.70	461	Y
26	5492.5	18	9.70	205	N
27	5493.2	16	7.20	422	Y
28	5525.0	17	7.70	224	Y
29	5561.6	18	9.90	222	N
30	5561.7	16	6.90	413	N

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

Trial #	Frequency	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	5521.7	12	11.20	484	Y
2	5507.0	14	15.60	393	Y
3	5556.1	12	12.50	242	Y
4	5509.1	13	14.30	494	Y
5	5564.7	13	14.30	259	N
6	5513.2	12	11.90	363	Y
7	5513.5	15	17.50	279	N
8	5542.0	16	19.50	355	Y
9	5499.2	16	18.40	421	Y
10	5498.1	13	13.70	235	N
11	5564.0	14	15.60	268	N
12	5527.9	16	19.60	400	Y
13	5547.5	16	18.60	312	Y
14	5522.1	13	13.80	238	N
15	5547.8	13	13.60	229	Y
16	5556.1	12	12.50	469	Y
17	5542.9	13	13.20	298	Y
18	5558.4	14	14.70	449	Y
19	5565.1	16	18.30	275	N
20	5532.7	12	12.70	381	Y
21	5533.3	14	15.60	481	Y
22	5559.8	16	19.20	342	Y
23	5552.9	13	12.90	474	Y
24	5527.0	12	12.70	450	Y
25	5523.1	16	19.30	461	Y
26	5543.3	16	19.20	205	Y
27	5514.0	13	13.70	422	Y
28	5552.4	14	14.80	224	Y
29	5512.4	16	19.70	222	Y
30	5548.3	13	13.00	413	Y

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

Trial Number:			1			Detection (Yes/No)
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5530			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	77.8	13	1477	-	1665
2	1	51.9	13	-	-	1074
3	1	63.8	13	-	-	1584
4	3	96.6	13	1786	1843	1682
5	3	85.9	13	1215	1729	1795
6	2	73.7	13	1549	-	1198
7	2	77.2	13	1819	-	1837
8	2	68.4	13	1114	-	1587
9	2	76.7	13	1155	-	2000
10	1	53.2	13	-	-	1147
11	3	85.7	13	1695	1394	1433
12	3	94.3	13	1426	1935	1670
13	2	77.6	13	1671	-	1294
14	1	65.7	13	-	-	1512
15	3	93.5	13	1130	1468	1444
16	0	0	0	0	0	0
17	0	0	0	0	0	0
18	0	0	0	0	0	0
19	0	0	0	0	0	0
20	0	0	0	0	0	0

Trial Number:			2			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5530			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	75	5	1527	-	1880
2	3	99.4	5	1262	1257	1401
3	2	67.4	5	1403	-	1531
4	2	73.6	5	1041	-	1449
5	1	65.9	5	-	-	1432
6	3	83.8	5	1292	1419	1356
7	1	65.5	5	-	-	1543
8	3	98.6	5	1796	1728	1548
9	0	0	0	0	0	0
10	0	0	0	0	0	0
11	0	0	0	0	0	0
12	0	0	0	0	0	0
13	0	0	0	0	0	0
14	0	0	0	0	0	0
15	0	0	0	0	0	0
16	0	0	0	0	0	0
17	0	0	0	0	0	0
18	0	0	0	0	0	0
19	0	0	0	0	0	0
20	0	0	0	0	0	0

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

Trial Number:			3			Detection (Yes/No)
Number of Bursts in Trial:			11			
Chirp Center Frequency:			5530			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	73.8	9	1538	-	1806
2	2	69.5	9	1649	-	1117
3	1	51.9	9	-	-	1651
4	3	84.6	9	1032	1271	1976
5	3	95.4	9	1903	1388	1060
6	2	68	9	1351	-	1368
7	3	89.6	9	1514	1573	1338
8	2	81.9	9	1689	-	1022
9	3	88.3	9	1330	1838	1810
10	1	53.7	9	-	-	1597
11	3	91.3	9	1106	1001	1961
12	0	0	0	0	0	0
13	0	0	0	0	0	0
14	0	0	0	0	0	0
15	0	0	0	0	0	0
16	0	0	0	0	0	0
17	0	0	0	0	0	0
18	0	0	0	0	0	0
19	0	0	0	0	0	0
20	0	0	0	0	0	0

Trial Number:			4			Detection (Yes/No)
Number of Bursts in Trial:			11			
Chirp Center Frequency:			5530			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	68.1	19	1355	-	1339
2	1	58.7	19	-	-	1251
3	2	75.3	19	1640	-	1136
4	1	56.4	19	-	-	1753
5	3	99.7	19	1708	1159	1196
6	1	57.7	19	-	-	1013
7	1	59.5	19	-	-	1072
8	2	80	19	1369	-	1482
9	2	82	19	1197	-	1993
10	2	82.8	19	1005	-	1883
11	3	88	19	1928	1101	1061
12	3	93.2	19	1907	1223	1207
13	2	70.4	19	1360	-	1526
14	3	95.3	19	1955	1775	1171
15	2	81.9	19	1545	-	1690
16	3	98.5	19	1169	1062	1975
17	1	65	19	-	-	1767
18	3	85.4	19	1637	1425	1011
19	3	91.6	19	1445	1325	1878
20	2	67.3	19	1218	-	1091

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

Trial Number:			5			Detection (Yes/No)
Number of Bursts in Trial:			17			
Chirp Center Frequency:			5530			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	67.9	16	1133	-	1320
2	1	62.3	16	-	-	1957
3	1	53.3	16	-	-	1592
4	3	90	16	1153	1346	1900
5	2	77.1	16	1646	-	1166
6	3	83.9	16	1232	1459	1278
7	3	89.1	16	1384	1939	1240
8	2	81.8	16	1676	-	1833
9	1	50.3	16	-	-	1075
10	3	87.1	16	1996	1756	1116
11	2	71.3	16	1815	-	1225
12	3	97.5	16	1465	1132	1884
13	3	90.6	16	1040	1354	1561
14	3	86.3	16	1183	1792	1596
15	3	97.6	16	1073	1361	1365
16	3	84.7	16	1718	1854	1021
17	3	99.7	16	1244	1988	1150
18	0	0	0	0	0	0
19	0	0	0	0	0	0
20	0	0	0	0	0	0

Trial Number:			6			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5530			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	92.9	12	1564	1407	1085
2	2	67.7	12	1747	-	1744
3	1	65.8	12	-	-	1092
4	1	56.3	12	-	-	1851
5	1	53.7	12	-	-	1727
6	3	83.5	12	1930	1025	1679
7	1	65.8	12	-	-	1519
8	3	85.9	12	1034	1808	1134
9	2	76.3	12	1926	-	1606
10	2	81.5	12	1714	-	1891
11	3	89.4	12	1594	1827	1310
12	1	63.4	12	-	-	1568
13	2	69.6	12	1925	-	1307
14	2	74.5	12	1846	-	1264
15	0	0	0	0	0	0
16	0	0	0	0	0	0
17	0	0	0	0	0	0
18	0	0	0	0	0	0
19	0	0	0	0	0	0
20	0	0	0	0	0	0

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Trial Number:			7			Detection (Yes/No)
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5530			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	52.6	10	-	-	1210
2	3	84.1	10	1725	1529	1314
3	3	97.7	10	1868	1805	1139
4	3	97.3	10	1446	1755	1341
5	3	98.8	10	1386	1302	1544
6	2	72.2	10	1184	-	1771
7	2	67.6	10	1027	-	1175
8	2	75.7	10	1871	-	1026
9	1	60.9	10	-	-	1798
10	1	64.2	10	-	-	1138
11	2	78.8	10	1604	-	1784
12	3	87.5	10	1712	1683	1511
13	0	0	0	0	0	0
14	0	0	0	0	0	0
15	0	0	0	0	0	0
16	0	0	0	0	0	0
17	0	0	0	0	0	0
18	0	0	0	0	0	0
19	0	0	0	0	0	0
20	0	0	0	0	0	0

Trial Number:			8			Detection (Yes/No)
Number of Bursts in Trial:			12			
Chirp Center Frequency:			5530			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	52.6	10	-	-	1210
2	3	84.1	10	1725	1529	1314
3	3	97.7	10	1868	1805	1139
4	3	97.3	10	1446	1755	1341
5	3	98.8	10	1386	1302	1544
6	2	72.2	10	1184	-	1771
7	2	67.6	10	1027	-	1175
8	2	75.7	10	1871	-	1026
9	1	60.9	10	-	-	1798
10	1	64.2	10	-	-	1138
11	2	78.8	10	1604	-	1784
12	3	87.5	10	1712	1683	1511
13	0	0	0	0	0	0
14	0	0	0	0	0	0
15	0	0	0	0	0	0
16	0	0	0	0	0	0
17	0	0	0	0	0	0
18	0	0	0	0	0	0
19	0	0	0	0	0	0
20	0	0	0	0	0	0

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Trial Number:			9			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5530			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	54.1	13	-	-	1415
2	1	50.7	13	-	-	1221
3	1	52.3	13	-	-	1974
4	3	99.8	13	1696	1949	1558
5	2	68.4	13	1099	-	1014
6	2	80.8	13	1505	-	1736
7	1	62.5	13	-	-	1778
8	2	74.8	13	1204	-	1149
9	1	50.8	13	-	-	1049
10	1	54	13	-	-	1417
11	1	63	13	-	-	1730
12	3	91.8	13	1270	1347	1143
13	2	79.3	13	1992	-	1274
14	1	64.3	13	-	-	1937
15	0	0	0	0	0	0
16	0	0	0	0	0	0
17	0	0	0	0	0	0
18	0	0	0	0	0	0
19	0	0	0	0	0	0
20	0	0	0	0	0	0

Trial Number:			10			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5530			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	63.4	6	-	-	1043
2	1	52	6	-	-	1863
3	3	97.2	6	1605	1583	1973
4	2	78.7	6	1743	-	1466
5	2	74.2	6	1219	-	1280
6	3	88.7	6	1934	1273	1293
7	1	54.3	6	-	-	1991
8	3	95.4	6	1555	1791	1580
9	0	0	0	0	0	0
10	0	0	0	0	0	0
11	0	0	0	0	0	0
12	0	0	0	0	0	0
13	0	0	0	0	0	0
14	0	0	0	0	0	0
15	0	0	0	0	0	0
16	0	0	0	0	0	0
17	0	0	0	0	0	0
18	0	0	0	0	0	0
19	0	0	0	0	0	0
20	0	0	0	0	0	0

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Trial Number:			11			Detection (Yes/No)
Number of Bursts in Trial:			17			
Chirp Center Frequency:			5498.456			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	73.7	16	1497	-	1208
2	3	97.4	16	1754	1613	1942
3	3	91.7	16	1702	1462	1999
4	1	66.2	16	-	-	1393
5	2	70.8	16	1821	-	1968
6	1	52.3	16	-	-	1740
7	2	78.9	16	1984	-	1308
8	2	70.9	16	1358	-	1050
9	2	75.6	16	1430	-	1437
10	1	59.1	16	-	-	1697
11	2	77	16	1304	-	1397
12	2	67.9	16	1083	-	1803
13	2	81.2	16	1932	-	1720
14	2	78.7	16	1121	-	1247
15	1	63.3	16	-	-	1634
16	2	68.9	16	1423	-	1849
17	1	59.3	16	-	-	1093
18	0	0	0	0	0	0
19	0	0	0	0	0	0
20	0	0	0	0	0	0

Trial Number:			12			Detection (Yes/No)
Number of Bursts in Trial:			19			
Chirp Center Frequency:			5499.656			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	98.9	98.9	1680	1488	1381
2	2	82.3	82.3	1855	-	1716
3	3	86.7	86.7	1400	1919	1211
4	3	89.7	89.7	1068	1282	1861
5	3	98.6	98.6	1194	1461	1507
6	2	71.1	71.1	1789	-	1921
7	1	55.9	55.9	-	-	1947
8	2	67.9	67.9	1372	-	1350
9	3	84.4	84.4	1107	1443	1203
10	1	58.8	58.8	-	-	1715
11	1	65.6	65.6	-	-	1017
12	2	78.5	78.5	1704	-	1911
13	2	82.3	82.3	1686	-	1845
14	3	90.1	90.1	1071	1266	1938
15	3	90.2	90.2	1089	1950	1989
16	2	83.1	83.1	1406	-	1943
17	1	58.8	58.8	-	-	1742
18	2	77	77	1657	-	1187
19	1	55	55	-	-	1012
20	0	0	0	0	0	0

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Trial Number:			13			Detection (Yes/No)
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5497.256			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	58.1	13	-	-	1929
2	1	52.1	13	-	-	1910
3	1	59.9	13	-	-	1971
4	1	60.2	13	-	-	1812
5	3	95.9	13	1906	1608	1399
6	2	79.9	13	1859	-	1626
7	2	78.5	13	1917	-	1238
8	1	53.8	13	-	-	1763
9	1	64.7	13	-	-	1800
10	1	61.4	13	-	-	1390
11	2	83.2	13	1858	-	1692
12	3	84.7	13	1677	1638	1533
13	3	88.7	13	1528	1058	1703
14	2	78.3	13	1951	-	1258
15	2	69.3	13	1717	-	1731
16	0	0	0	0	0	0
17	0	0	0	0	0	0
18	0	0	0	0	0	0
19	0	0	0	0	0	0
20	0	0	0	0	0	0

Trial Number:			14			Detection (Yes/No)
Number of Bursts in Trial:			12			
Chirp Center Frequency:			5496.056			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	75.3	10	1612	-	1994
2	1	56.3	10	-	-	1456
3	2	67.7	10	1185	-	1617
4	1	55.6	10	-	-	1337
5	2	75.2	10	1267	-	1421
6	2	76.3	10	1305	-	1359
7	3	85.7	10	1362	1924	1547
8	3	98.4	10	1550	1249	1873
9	3	86.4	10	1439	1046	1779
10	3	93.6	10	1031	1452	1059
11	1	63.3	10	-	-	1328
12	3	92.4	10	1673	1322	1412
13	0	0	0	0	0	0
14	0	0	0	0	0	0
15	0	0	0	0	0	0
16	0	0	0	0	0	0
17	0	0	0	0	0	0
18	0	0	0	0	0	0
19	0	0	0	0	0	0
20	0	0	0	0	0	0

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Trial Number:			15			Detection (Yes/No)
Number of Bursts in Trial:			19			
Chirp Center Frequency:			5499.256			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	93.3	18	1912	1535	1983
2	2	69.1	18	1794	-	1102
3	3	86.9	18	1152	1148	1044
4	3	84.9	18	1948	1118	1894
5	2	72.3	18	1916	-	1094
6	1	51.7	18	-	-	1447
7	1	58.3	18	-	-	1429
8	1	60.8	18	-	-	1979
9	1	57.1	18	-	-	1641
10	3	88.9	18	1964	1489	1886
11	2	72	18	1297	-	1909
12	3	90.9	18	1566	1370	1261
13	1	59.8	18	-	-	1552
14	2	70	18	1291	-	1759
15	2	67.2	18	1881	-	1625
16	3	91.2	18	1832	1661	1382
17	1	56.5	18	-	-	1483
18	1	51.2	18	-	-	1237
19	2	74.1	18	1245	-	1471
20	0	0	0	0	0	0

Trial Number:			16			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5496.856			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	76.9	12	1140	-	1110
2	1	50.2	12	-	-	1316
3	1	62.9	12	-	-	1520
4	1	64.7	12	-	-	1902
5	3	83.8	12	1097	1621	1410
6	1	65.4	12	-	-	1944
7	1	53.2	12	-	-	1024
8	1	51.7	12	-	-	1603
9	2	78.7	12	1168	-	1804
10	2	72.4	12	1343	-	1030
11	1	53.8	12	-	-	1327
12	2	73.6	12	1553	-	1524
13	2	66.7	12	1122	-	1722
14	2	82.5	12	1019	-	1404
15	0	0	0	0	0	0
16	0	0	0	0	0	0
17	0	0	0	0	0	0
18	0	0	0	0	0	0
19	0	0	0	0	0	0
20	0	0	0	0	0	0

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Trial Number:			17			Detection (Yes/No)
Number of Bursts in Trial:			20			
Chirp Center Frequency:			5500.056			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	87.6	20	1055	1840	1565
2	3	85.2	20	1541	1408	1735
3	3	84.8	20	1889	1463	1534
4	2	77.9	20	1460	-	1749
5	2	76.5	20	1485	-	1518
6	1	60.9	20	-	-	1540
7	2	83	20	1010	-	1080
8	2	80.4	20	1752	-	1824
9	2	67.5	20	1181	-	1764
10	1	62.1	20	-	-	1495
11	3	86.4	20	1966	1263	1773
12	3	84.3	20	1188	1788	1593
13	2	76.9	20	1537	-	1226
14	3	95.8	20	1298	1844	1192
15	1	55.2	20	-	-	1644
16	1	59	20	-	-	1402
17	3	94.5	20	1700	1283	1296
18	3	91.9	20	1978	1165	1970
19	3	85.2	20	1551	1189	1732
20	2	69.5	20	1224	-	1038

Trial Number:			18			Detection (Yes/No)
Number of Bursts in Trial:			12			
Chirp Center Frequency:			5496.056			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	86.4	10	1918	1455	1259
2	3	92.2	10	1719	1895	1598
3	2	80.4	10	1899	-	1816
4	1	54.3	10	-	-	1335
5	1	53.1	10	-	-	1303
6	2	69.4	10	1546	-	1503
7	2	69.1	10	1639	-	1279
8	3	100	10	1438	1595	1375
9	2	79.6	10	1705	-	1239
10	3	88.4	10	1579	1623	1374
11	1	53.3	10	-	-	1016
12	1	65.3	10	-	-	1709
13	0	0	0	0	0	0
14	0	0	0	0	0	0
15	0	0	0	0	0	0
16	0	0	0	0	0	0
17	0	0	0	0	0	0
18	0	0	0	0	0	0
19	0	0	0	0	0	0
20	0	0	0	0	0	0

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Trial Number:			19			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5496.856			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	55.3	12	-	-	1920
2	1	58.3	12	-	-	1797
3	2	72.3	12	1039.000	-	1610
4	3	84.8	12	1761.000	1721.000	1131
5	2	82.5	12	1431.000	-	1875
6	1	63.3	12	-	-	1095
7	2	80	12	1913.000	-	1119
8	3	90.3	12	1853.000	1123.000	1660
9	3	91.1	12	1783.000	1172.000	1539
10	3	96.6	12	1036.000	1385.000	1525
11	2	82.7	12	1990.000	-	1710
12	1	50.7	12	-	-	1234
13	2	78.4	12	1109.000	-	1047
14	3	99.5	12	1965.000	1869.000	1299
15	0	0	0	0.000	0.000	0
16	0	0	0	0.000	0.000	0
17	0	0	0	0.000	0.000	0
18	0	0	0	0.000	0.000	0
19	0	0	0	0.000	0.000	0
20	0	0	0	0.000	0.000	0

Trial Number:			20			Detection (Yes/No)
Number of Bursts in Trial:			12			
Chirp Center Frequency:			5496.056			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	88.6	10	1067	1927	1501
2	1	57.4	10	-	-	1723
3	3	96.6	10	1658	1324	1086
4	2	69.7	10	1945	-	1751
5	2	77.9	10	1317	-	1642
6	1	62	10	-	-	1866
7	3	88.4	10	1077	1366	1997
8	3	97.3	10	1896	1367	1790
9	3	96.2	10	1787	1672	1391
10	3	95.4	10	1892	1414	1020
11	1	54.8	10	-	-	1084
12	2	80.4	10	1436	-	1850
13	0	0	0	0	0	0
14	0	0	0	0	0	0
15	0	0	0	0	0	0
16	0	0	0	0	0	0
17	0	0	0	0	0	0
18	0	0	0	0	0	0
19	0	0	0	0	0	0
20	0	0	0	0	0	0

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Trial Number:			21			Detection (Yes/No)
Number of Bursts in Trial:			16			
Chirp Center Frequency:			5561.944			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	74.7	15	1611	-	1619
2	1	57.1	15	-	-	1560
3	3	91.9	15	1475	1276	1392
4	2	83.1	15	1772	-	1809
5	1	50.7	15	-	-	1003
6	2	79.2	15	1600	-	1574
7	1	58.7	15	-	-	1186
8	2	71	15	1567	-	1521
9	2	79	15	1960	-	1777
10	2	68.5	15	1428	-	1284
11	2	73.5	15	1352	-	1904
12	2	70.5	15	1115	-	1864
13	2	76.6	15	1300	-	1045
14	2	81.2	15	1675	-	1160
15	1	61.8	15	-	-	1277
16	3	94.9	15	1206	1860	1450
17	0	0	0	0	0	0
18	0	0	0	0	0	0
19	0	0	0	0	0	0
20	0	0	0	0	0	0

Trial Number:			22			Detection (Yes/No)
Number of Bursts in Trial:			12			
Chirp Center Frequency:			5564.344			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	78.5	9	1698	-	1653
2	3	89.8	9	1962	1167	1174
3	1	59.4	9	-	-	1982
4	2	79.6	9	1890	-	1633
5	2	76	9	1811	-	1112
6	1	53.6	9	-	-	1144
7	2	80.9	9	1053	-	1220
8	1	61.6	9	-	-	1724
9	1	53.4	9	-	-	1901
10	1	59.9	9	-	-	1379
11	1	60.4	9	-	-	1453
12	3	91.4	9	1726	1227	1768
13	0	0	0	0	0	0
14	0	0	0	0	0	0
15	0	0	0	0	0	0
16	0	0	0	0	0	0
17	0	0	0	0	0	0
18	0	0	0	0	0	0
19	0	0	0	0	0	0
20	0	0	0	0	0	0

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Trial Number:			23			Detection (Yes/No)
Number of Bursts in Trial:			20			
Chirp Center Frequency:			5559.944			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	77	20	1363	-	1191
2	1	58.1	20	-	-	1248
3	1	62.1	20	-	-	1836
4	2	76.9	20	1236	-	1334
5	2	80	20	1852	-	1914
6	1	52	20	-	-	1701
7	3	88.6	20	1995	1905	1693
8	2	72.9	20	1387	-	1922
9	3	98.5	20	1746	1389	1839
10	1	57.9	20	-	-	1193
11	3	95.9	20	1870	1066	1659
12	1	53.5	20	-	-	1162
13	3	92	20	1654	1458	1745
14	1	57.3	20	-	-	1834
15	2	70.5	20	1586	-	1684
16	2	70	20	1664	-	1042
17	3	84	20	1630	1176	1765
18	2	76.1	20	1057	-	1557
19	3	93.2	20	1018	1340	1985
20	3	96.8	20	1614	1817	1760

Trial Number:			24			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5563.144			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	50.1	12	-	-	1841
2	3	93.5	12	1081	1413	1590
3	2	68.8	12	1577	-	1707
4	1	56.3	12	-	-	1056
5	3	86	12	1108	1987	1953
6	2	75.2	12	1536	-	1572
7	1	54.4	12	-	-	1517
8	2	71.1	12	1243	-	1329
9	2	76.2	12	1770	-	1940
10	2	80.2	12	1209	-	1098
11	2	79.7	12	1214	-	1588
12	3	90.9	12	1862	1601	1615
13	2	68.7	12	1441	-	1377
14	2	67.4	12	1313	-	1872
15	0	0	0	0	0	0
16	0	0	0	0	0	0
17	0	0	0	0	0	0
18	0	0	0	0	0	0
19	0	0	0	0	0	0
20	0	0	0	0	0	0

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Trial Number:			25			Detection (Yes/No)
Number of Bursts in Trial:			13			
Chirp Center Frequency:			5563.544			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	94	11	1748	1941	1643
2	2	70.8	11	1201	-	1177
3	1	56.3	11	-	-	1006
4	3	96.7	11	1163	1332	1230
5	3	90.6	11	1582	1498	1217
6	2	74.5	11	1281	-	1569
7	3	92.6	11	1669	1222	1065
8	3	89	11	1135	1380	1493
9	3	96.5	11	1822	1602	1607
10	2	70.5	11	1178	-	1141
11	3	94	11	1629	1956	1009
12	1	55.8	11	-	-	1290
13	3	87.7	11	1963	1164	1435
14	0	0	0	0	0	0
15	0	0	0	0	0	0
16	0	0	0	0	0	0
17	0	0	0	0	0	0
18	0	0	0	0	0	0
19	0	0	0	0	0	0
20	0	0	0	0	0	0

Trial Number:			26			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5565.944			N
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	68.6	5	1161	-	1306
2	2	83.1	5	1315	-	1420
3	1	60.9	5	-	-	1687
4	2	77.7	5	1158	-	1776
5	2	77.4	5	1510	-	1793
6	2	66.8	5	1323	-	1576
7	1	63.7	5	-	-	1333
8	3	91.2	5	1681	1275	1409
9	0	0	0	0	0	0
10	0	0	0	0	0	0
11	0	0	0	0	0	0
12	0	0	0	0	0	0
13	0	0	0	0	0	0
14	0	0	0	0	0	0
15	0	0	0	0	0	0
16	0	0	0	0	0	0
17	0	0	0	0	0	0
18	0	0	0	0	0	0
19	0	0	0	0	0	0
20	0	0	0	0	0	0

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Trial Number:			27			Detection (Yes/No)
Number of Bursts in Trial:			17			
Chirp Center Frequency:			5561.544			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	83.6	16	1195	1000	1632
2	3	89.4	16	1627	1656	1173
3	1	55.8	16	-	-	1532
4	3	90.9	16	1554	1998	1981
5	1	54.7	16	-	-	1825
6	3	97.7	16	1202	1250	1734
7	2	67.5	16	1434	-	1571
8	3	96.7	16	1469	1268	1589
9	2	68.3	16	1954	-	1750
10	2	78.3	16	1082	-	1591
11	1	55	16	-	-	1427
12	3	84.9	16	1936	1199	1129
13	2	74.6	16	1856	-	1959
14	1	63.3	16	-	-	1885
15	3	99.8	16	1515	1120	1035
16	1	63.6	16	-	-	1647
17	3	87.3	16	1051	1831	1931
18	0	0	0	0	0	0
19	0	0	0	0	0	0
20	0	0	0	0	0	0

Trial Number:			28			Detection (Yes/No)
Number of Bursts in Trial:			19			
Chirp Center Frequency:			5560.344			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	85.6	19	1078	1015	1946
2	2	68.6	19	1780	-	1029
3	1	54.2	19	-	-	1111
4	1	61.2	19	-	-	1104
5	3	97.1	19	1969	1100	1157
6	3	98.3	19	1699	1622	1142
7	1	62.4	19	-	-	1655
8	2	80.2	19	1769	-	1126
9	3	87.5	19	1448	1179	1216
10	3	85.8	19	1348	1472	1847
11	3	88.1	19	1124	1631	1023
12	1	65.3	19	-	-	1848
13	1	52.5	19	-	-	1470
14	1	52.3	19	-	-	1312
15	2	74.1	19	1200	-	1915
16	1	54.9	19	-	-	1479
17	2	76.2	19	1502	-	1376
18	1	60.4	19	-	-	1758
19	2	81.5	19	1103	-	1491
20	0	0	0	0	0	0

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Trial Number:			29			Detection (Yes/No)
Number of Bursts in Trial:			12			
Chirp Center Frequency:			5563.944			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	50.5	10	-	-	1857
2	1	55.7	10	-	-	1246
3	3	85.8	10	1002	1967	1774
4	2	76.9	10	1474	-	1125
5	2	75.1	10	1052	-	1254
6	3	92.3	10	1486	1492	1180
7	2	78.1	10	1757	-	1301
8	3	92.2	10	1252	1713	1898
9	3	89	10	1706	1411	1260
10	2	70.9	10	1620	-	1578
11	1	63.1	10	-	-	1782
12	1	55.3	10	-	-	1522
13	0	0	0	0	0	0
14	0	0	0	0	0	0
15	0	0	0	0	0	0
16	0	0	0	0	0	0
17	0	0	0	0	0	0
18	0	0	0	0	0	0
19	0	0	0	0	0	0
20	0	0	0	0	0	0

Trial Number:			30			Detection (Yes/No)
Number of Bursts in Trial:			18			
Chirp Center Frequency:			5561.144			Y
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	83.4	17	1205	1801	1454
2	3	97.3	17	1826	1635	1319
3	3	90.4	17	1986	1674	1079
4	3	91.8	17	1151	1802	1563
5	3	98.2	17	1977	1766	1876
6	1	59.5	17	-	-	1952
7	2	80	17	1137	-	1253
8	3	86.5	17	1128	1828	1054
9	3	91.1	17	1599	1442	1105
10	3	93.5	17	1373	1087	1867
11	1	60.7	17	-	-	1033
12	2	67.2	17	1405	-	1288
13	1	61.8	17	-	-	1585
14	2	79.4	17	1667	-	1933
15	2	81.4	17	1464	-	1096
16	1	65.7	17	-	-	1496
17	2	76	17	1255	-	1733
18	2	81	17	1668	-	1326
19	0	0	0	0	0	0
20	0	0	0	0	0	0