



FCC DFS TEST REPORT

FCC ID : TVE-251021
Equipment : Secured Wireless Access Point
Brand Name : FORTINET
Model Name : FortiAP 222KLxxxxxxxxx, FAP-222KLxxxxxxxxx,
FORTIAP-222KLxxxxxxxxx (Where "x" can be used as
"A-Z", or "0-9", or "-", or blank for software changes or
marketing purposes only)
Applicant : Fortinet, Inc.
909 Kifer Road, Sunnyvale, CA 94086, USA
Manufacturer : Fortinet, Inc.
909 Kifer Road, Sunnyvale, CA 94086, USA
Standard : FCC Part 15 Subpart E

The product was received on Nov. 04, 2025 and testing was performed from Nov. 26, 2025 to Dec. 02, 2025. We, Sporton International (USA) Inc., 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 test results in this report apply exclusively to the tested model / sample. Without written approval of Sporton International (USA) Inc., the test report shall not be reproduced except in full.

Approved by: Neil Kao

Sporton International (USA) Inc.

1175 Montague Expressway, Milpitas, CA 95035



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History of this test report

Report No.	Version	Description	Issue Date
FZ251031001	01	Initial issue of report	Dec. 10, 2025

Summary of Test Result

Report Clause	Ref Std. Clause	Test Items	Result (PASS/FAIL)	Remark
3.2	7.8.1	U-NII Detection Bandwidth	Pass	-
3.3	7.8.2	Channel Availability Check Time	Pass	-
3.4	7.8.3	Channel Move Time	Pass	-
		Channel Closing Transmission Time	Pass	-
		Non-Occupancy Period Test	Pass	-
3.5	7.8.4	Statistical Performance Check	Pass	-

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 product specifications of the EUT presented in the report are declared by the manufacturer who shall take full responsibility for the authenticity.



1 General Description

1.1 Feature of Equipment Under Test

Product Feature	
Equipment	Secured Wireless Access Point
Model Name	FortiAP 222KLxxxxxxxx, FAP-222KLxxxxxxxx,FORTIAP-222KLxxxxxxxx (Where "x" can be used as "A-Z", or "0-9", or "-", or blank for software changes or marketing purposes only)

Remark: The above EUT's information was declared by manufacturer.

1.2 Product Specification of Equipment Under Test

Product Specification subjective to this standard	
DFS Function	Master
Tx/Rx Channel Frequency Range	5260 MHz ~ 5320 MHz 5500 MHz ~ 5720 MHz
Antenna Type	Dipole Antenna
Antenna Gain	<Antenna 1>: 6.5 dBi <Antenna 2>: 6.5 dBi
EUT support WLAN function	802.11a/n HT20/HT40 802.11ac VHT20/VHT40/VHT80/VHT160 802.11ax HE20/HE40/HE80/HE160 802.11be EHT20/EHT40/EHT80/EHT160/EHT240
Type of Modulation	802.11a/n : OFDM (BPSK / QPSK / 16QAM / 64QAM) 802.11ac : OFDM (BPSK / QPSK / 16QAM / 64QAM / 256QAM) 802.11ax : OFDMA (BPSK/QPSK/16QAM/64QAM/256QAM/1024QAM) 802.11be: OFDMA (BPSK/QPSK/16QAM/64QAM/256QAM/1024QAM/4096QAM)

Remark:

1. For other wireless features of this EUT, test report will be issued separately.
2. The EUT's information mentioned above is declared by the manufacturer.

1.3 Testing Facility

Test Site	Sporton International (USA) Inc.
Test Site Location	1175 Montague Expressway, Milpitas, CA 95035 TEL : (408) 904-3300
Test Site No.	Sporton Site No.
	DFS01-CA

FCC Designation No.:US1250

1.4 Modification of EUT

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

1.5 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.

1.6 Support Unit used in test configuration and system

Item	Equipment	Trade Name	Model Name	FCC ID	HW / FW Version	Power Cord
1.	Laptop	MSI	MS-16J5	PD93165NG	N/A	AC I/P: Unshielded, 1.2 m DC O/P: Shielded, 1.8 m
2.	Laptop	HP ENVY	13-ba1063cl	PD9AX201D2	N/A	AC I/P: Unshielded, 1.2 m DC O/P: Shielded, 1.8 m
3.	Laptop	DELL	Latitude 5420	N/A	N/A	AC I/P: Unshielded, 1.2 m DC O/P: Shielded, 1.8 m

2 Requirements and Parameters for DFS Test

2.1 Summary of Dynamic Frequency Selection Test

UNII	Description	Limit
U-NII 2-A 5250-5350 MHz	Channel Availability Check Time	> 60sec
	U-NII Detection Bandwidth	> 100% of the U-NII 99% transmission power bandwidth
	Statistical Performance Check	Type 1,2,3,4 >= 60% Type 1~4 and 5 >= 80% Type 6 >= 70%
	Channel Move Time	< 10 sec
	Channel Closing Transmission Time	< 200 ms + aggregate of 60 ms over remaining 10 s period
	Non-Occupancy Period Test	> 30 minutes
U-NII 2-C 5470-5725 MHz	Channel Availability Check Time	> 60sec
	U-NII Detection Bandwidth	> 100% of the U-NII 99% transmission power bandwidth
	Statistical Performance Check	Type 1,2,3,4 >= 60% Type 1~4 and 5 >= 80% Type 6 >= 70%
	Channel Move Time	< 10 sec
	Channel Closing Transmission Time	< 200 ms + aggregate of 60 ms over remaining 10 s period
	Non-Occupancy Period Test	> 30 minutes

2.2 Applicability of DFS Requirements

EUT is considered as a master device.

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

Requirement	Operational Mode		
	Master	Client Without Radar Detection	Client With Radar Detection
Non-Occupancy Period	Yes	Not required	Yes
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
Client Beacon Test	N/A	Yes	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 DFS Detection Thresholds

Table 3 below provides the DFS Detection Thresholds for Master Devices as well as Client Devices incorporating In-Service Monitoring.

Table 3: DFS Detection Thresholds for Master Devices

Maximum Transmit Power	Value (see notes 1, 2, and 3)
EIRP $\geq$ 200 milliwatt	-64 dBm
EIRP < 200 milliwatt and power spectral density < 10 dBm/MHz	-62 dBm
EIRP < 200 milliwatt that do not meet the power spectral density requirement	-64 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. Note 3: EIRP is based on the highest antenna gain. For MIMO devices refer to KDB Publication 662911 D01.	

The radar *Detection Threshold*, lowest antenna gain is the parameter of Interference radar DFS detection threshold, The Interference Detection Threshold is the -64dBm.

2.4 DFS Response requirement values

Table 4 provides the response requirements for Master and Client Devices incorporating DFS.

Table 4: DFS Response Requirement Values

Parameter	Value
Non-occupancy period	Minimum 30 minutes
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: Channel Move Time and the Channel Closing Transmission Time should be performed with Radar Type 0. The measurement timing begins at the end of the Radar Type 0 burst. 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

Radar 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	See Note 1.	See Note 1.
1	1	Test A Test B	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
Note 1: Short Pulse Radar Type 0 should be used for the detection bandwidth test, channel move time, and channel closing time tests.					

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. 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.



Table 5a - Pulse Repetition Intervals Values for Test A

Pulse Repetition Frequency Number (1 to 23)	Pulse Repetition Frequency (Pulses Per Second)	Pulse Repetition Interval (Microseconds)
1	1930.5	518
2	1858.7	538
3	1792.1	558
4	1730.1	578
5	1672.2	598
6	1618.1	618
7	1567.4	638
8	1519.8	658
9	1474.9	678
10	1432.7	698
11	1392.8	718
12	1355.0	738
13	1319.3	758
14	1285.3	778
15	1253.1	798
16	1222.5	818
17	1193.3	838
18	1165.5	858
19	1139.0	878
20	1113.6	898
21	1089.3	918
22	1066.1	938
23	326.2	3066

2.6 Long Pulse Radar Test Waveform

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

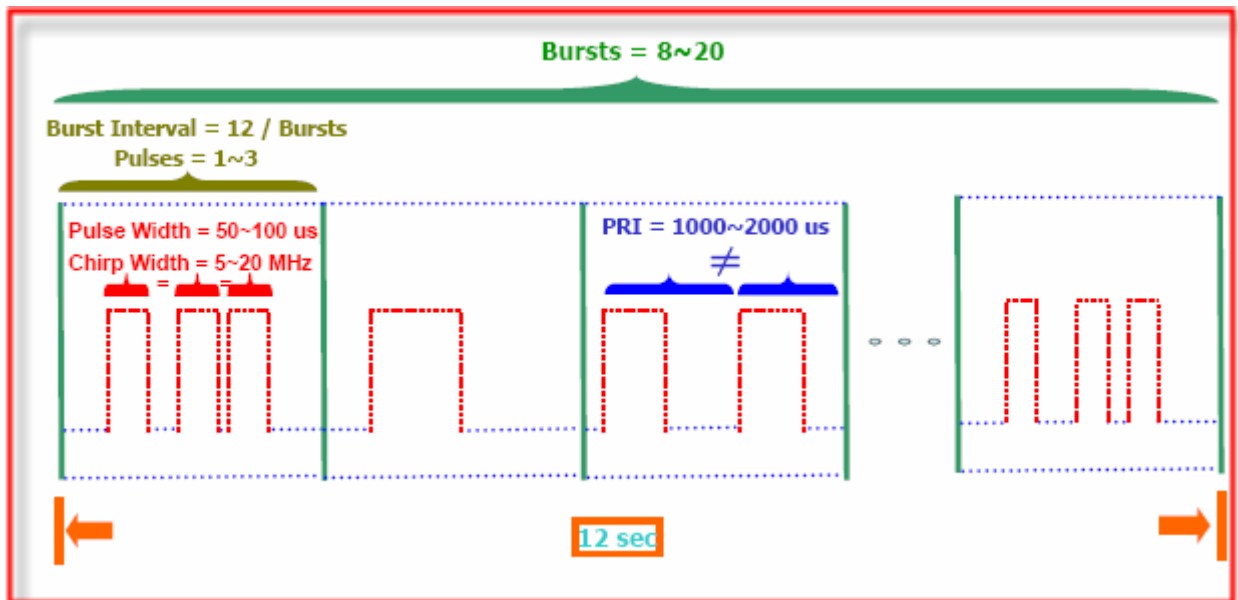
The parameters for this waveform are randomly chosen. Thirty unique waveforms are required for the Long Pulse radar test signal. If more than 30 waveforms are used for the Long Pulse radar test signal, then each additional waveform must also be unique and not repeated from the previous waveforms. Each waveform is defined as follows:

Note: The center frequency for each of the 30 trials of the Bin 5 radar shall be randomly selected within 80% of the Occupied Bandwidth.

- (1) The transmission period for the Long Pulse Radar test signal is 12 seconds.
- (2) There are a total of 8 to 20 Bursts in the 12 second period, with the number of Bursts being randomly chosen. This number is Burst_Count.
- (3) Each Burst consists of 1 to 3 pulses, with the number of pulses being randomly chosen. Each Burst within the 12 second sequence may have a different number of pulses.
- (4) The pulse width is between 50 and 100 microseconds, with the pulse width being randomly chosen. Each pulse within a Burst will have the same pulse width. Pulses in different Bursts may have different pulse widths.
- (5) Each pulse has a linear frequency modulated chirp between 5 and 20 MHz, with the chirp width being randomly chosen. Each pulse within a **transmission period** will have the same chirp width. The chirp is centered on the pulse. For example, with a radar frequency of 5300 MHz and a 20 MHz chirped signal, the chirp starts at 5290 MHz and ends at 5310 MHz
- (6) If more than one pulse is present in a Burst, the time between the pulses will be between 1000 and 2000 microseconds, with the time being randomly chosen. If three pulses are present in a Burst, the time between the first and second pulses is chosen independently of the time between the second and third pulses.
- (7) The 12 second transmission period is divided into even intervals. The number of intervals is equal to Burst_Count. Each interval is of length $(12,000,000 / \text{Burst_Count})$ microseconds. Each interval contains one Burst. The start time for the Burst, relative to the beginning of the interval, is between 1 and $[(12,000,000 / \text{Burst_Count}) - (\text{Total Burst Length}) + (\text{One Random PRI Interval})]$ microseconds, with the start time being randomly chosen. The step interval for the start time is 1 microsecond. The start time for each Burst is chosen independently.

A representative example of a Long Pulse radar test waveform:

- (1) The total test signal length is 12 seconds.
- (2) 8 Bursts are randomly generated for the Burst_Count.
- (3) Burst 1 has 2 randomly generated pulses.
- (4) The pulse width (for both pulses) is randomly selected to be 75 microseconds.
- (5) The PRI is randomly selected to be at 1213 microseconds.
- (6) Bursts 2 through 8 are generated using steps 3 – 5.
- (7) Each Burst is contained in even intervals of 1,500,000 microseconds. The starting location for Pulse 1, Burst 1 is randomly generated (1 to 1,500,000 minus the total Burst 1 length + 1 random PRI interval) at the 325,001 microsecond step. Bursts 2 through 8 randomly fall in successive 1,500,000 microsecond intervals (i.e. Burst 2 falls in the 1,500,001 – 3,000,000 microsecond range).

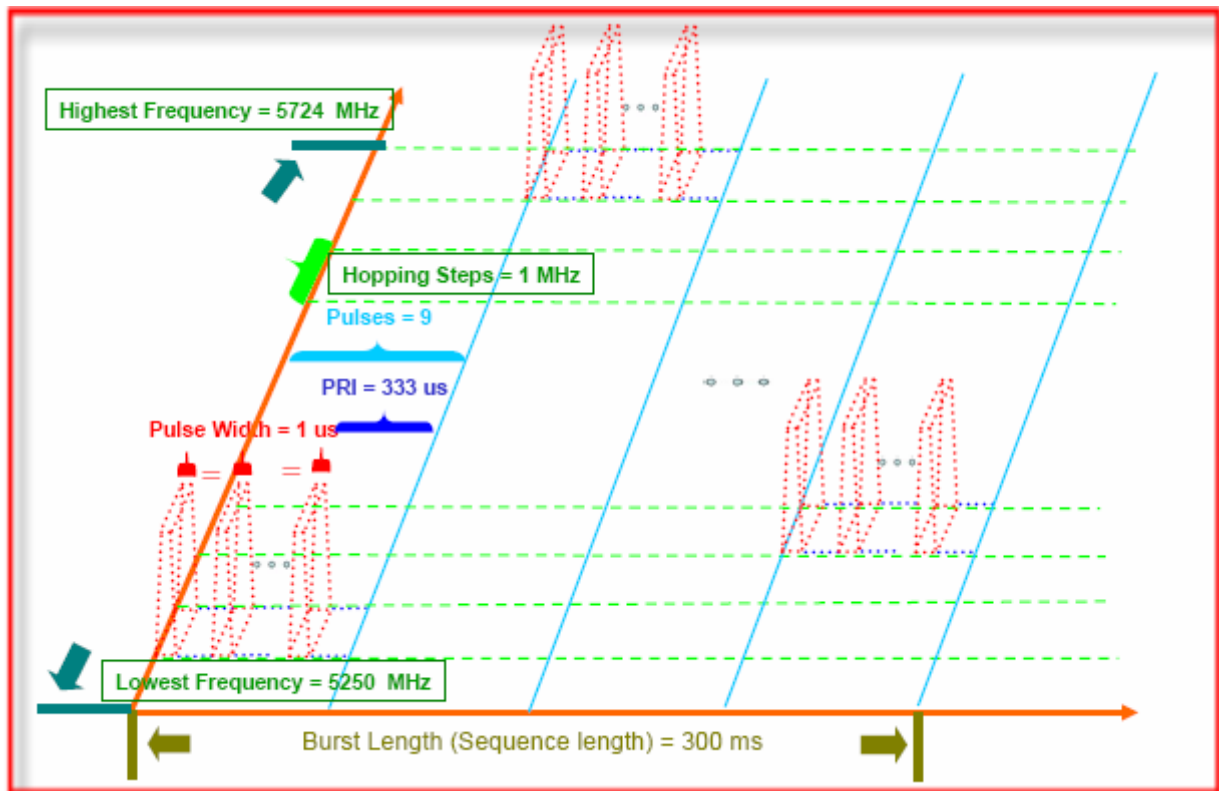


2.7 Frequency Hopping Radar Test Waveform

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

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

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



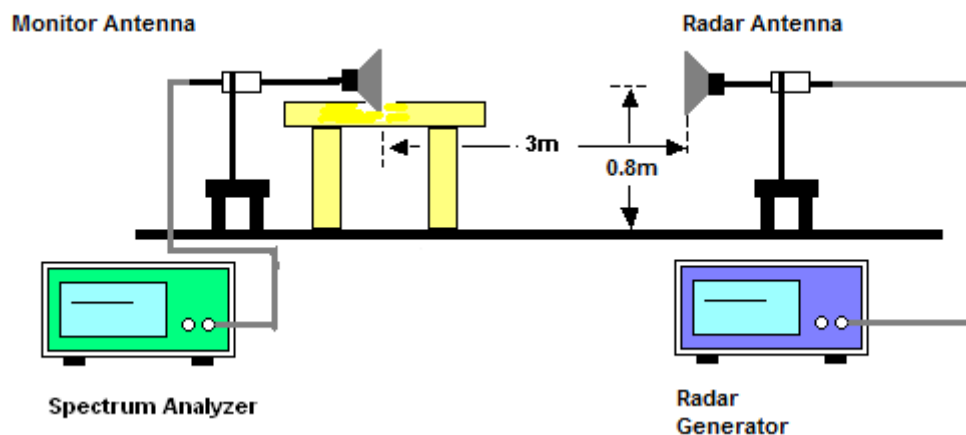
3 Calibration Setup and DFS Test Results

3.1 Calibration of Radar Waveform

3.1.1 Radar Waveform Calibration Procedure

The Interference Radar Detection Threshold Level is -64dBm that had been taken into account the output power range and antenna gain. The following equipment setup was used to calibrate the conducted Radar Waveform. A vector signal generator was utilized to establish the test signal level for radar type 0~6. 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 radar waveform. The vector signal generator amplitude was set so that the power level measured at the spectrum analyzer was -64dBm . Capture the spectrum analyzer plots on radar waveform.

3.1.2 Calibration Setup



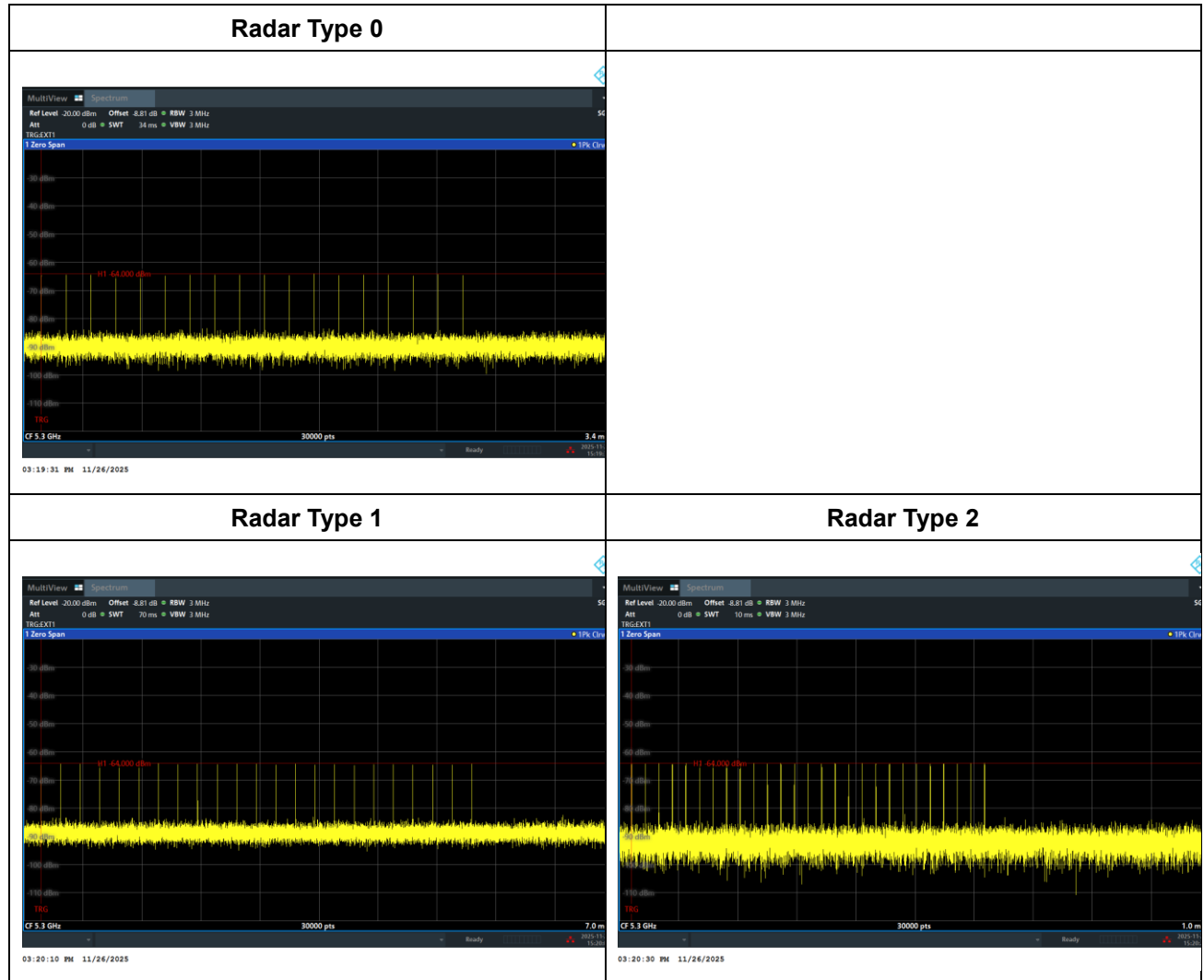
3.1.3 Calibration Deviation

There is no deviation with the original standard.



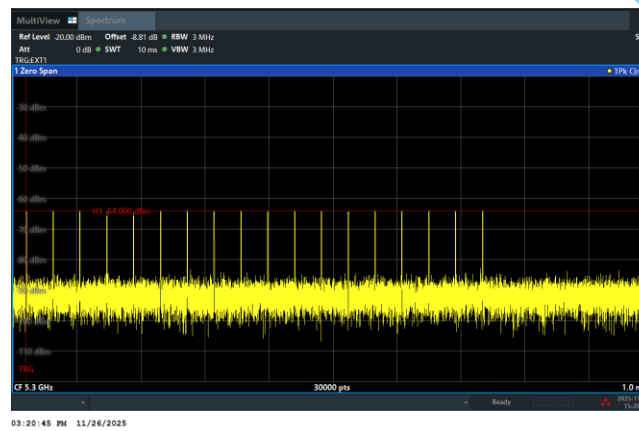
3.1.4 Radar Waveform Calibration Result

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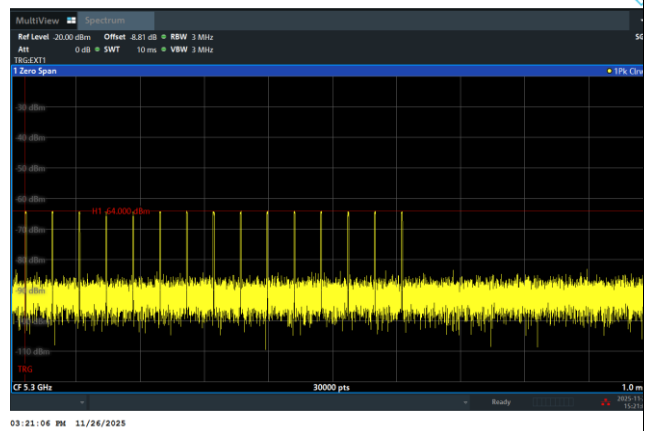




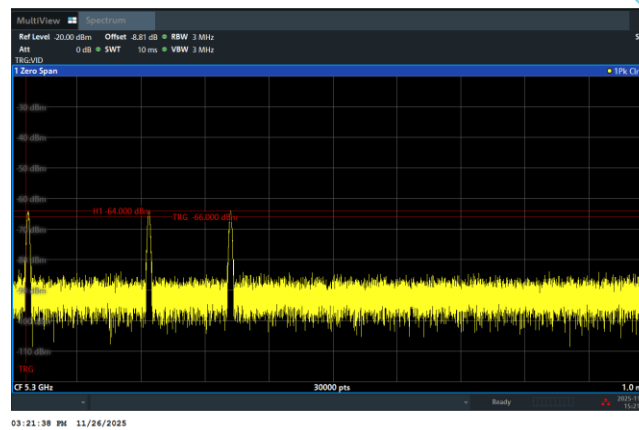
Radar Type 3



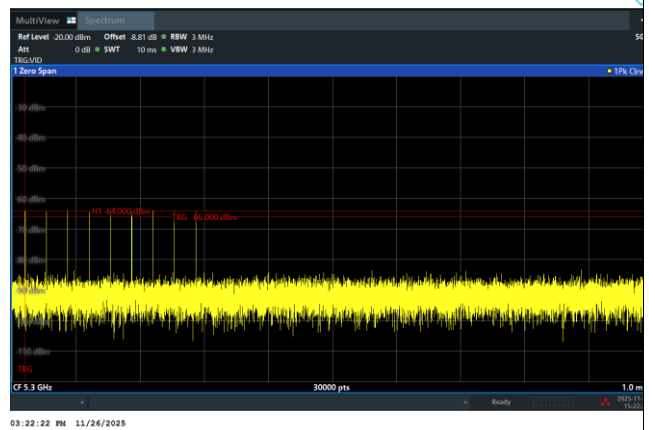
Radar Type 4



Single Burst of Radar Type 5

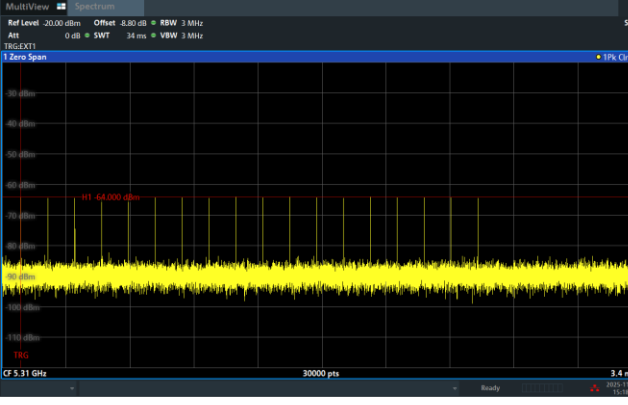
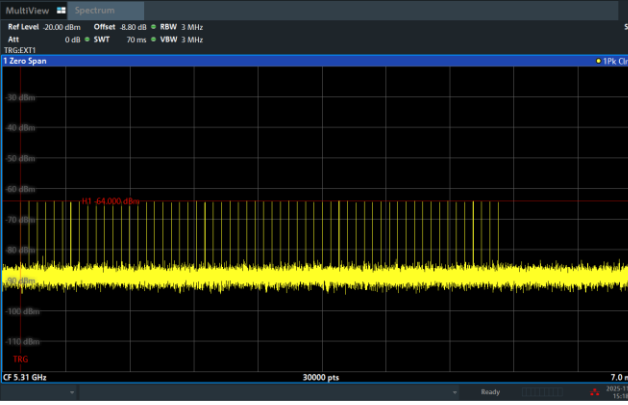
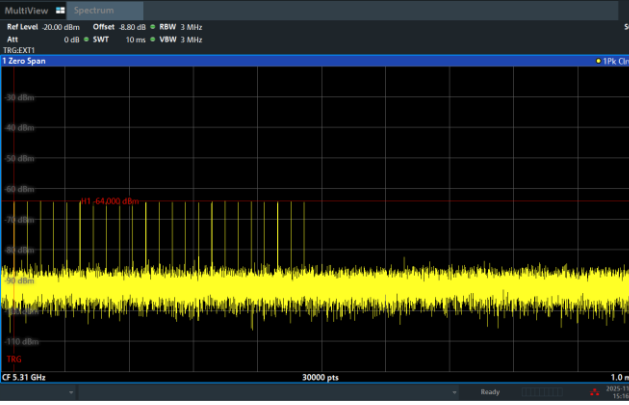


Single Burst of Radar Type 6



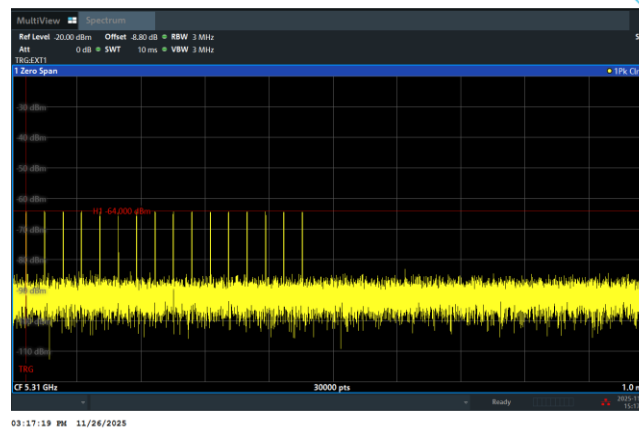


<5310MHz / 40MHz>

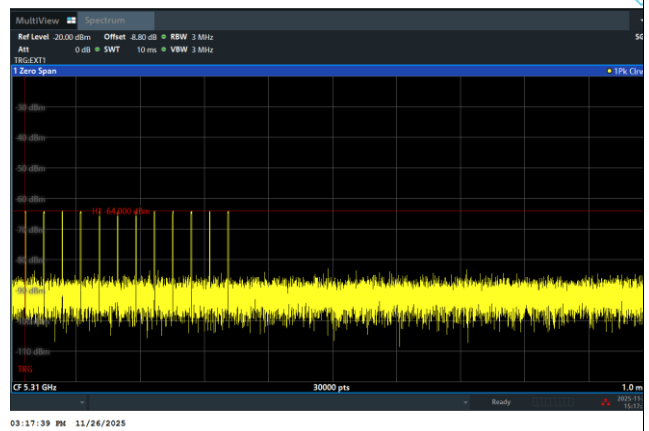
Radar Type 0 	
Radar Type 1 	Radar Type 2 



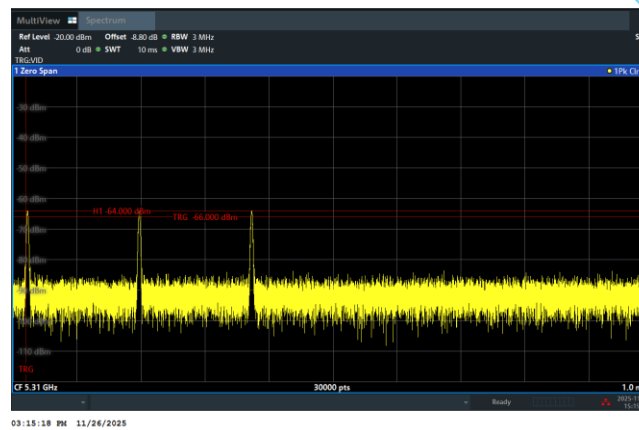
Radar Type 3



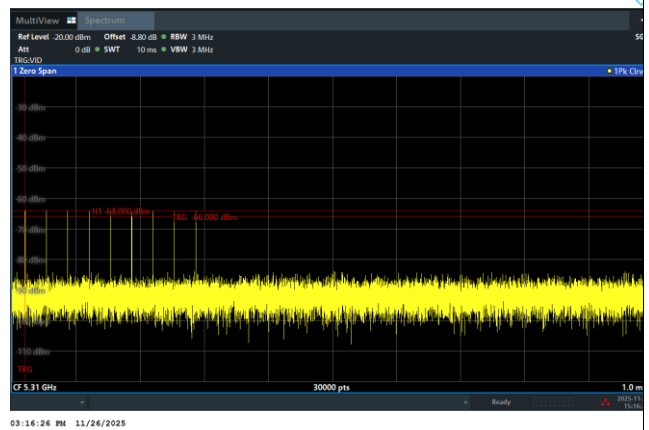
Radar Type 4



Single Burst of Radar Type 5

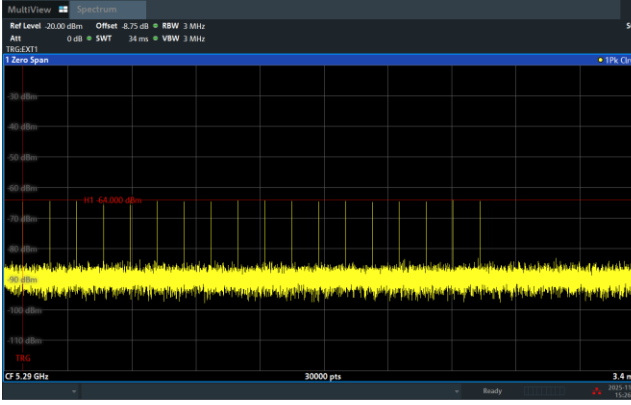
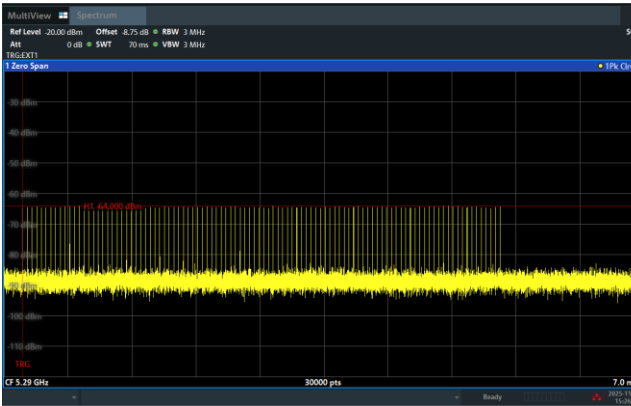
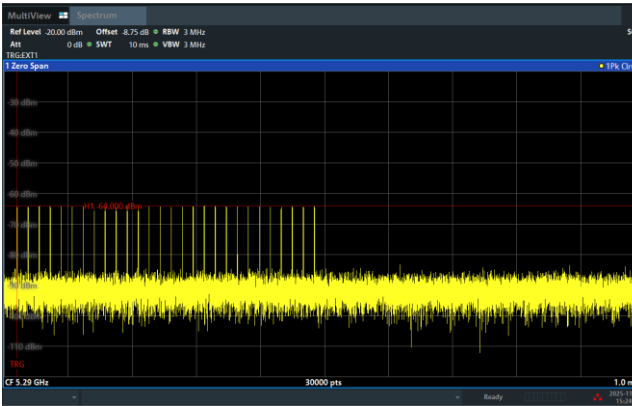


Single Burst of Radar Type 6



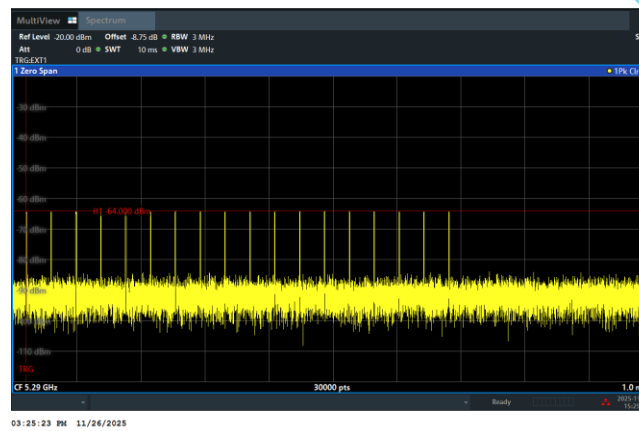


<5290MHz / 80MHz>

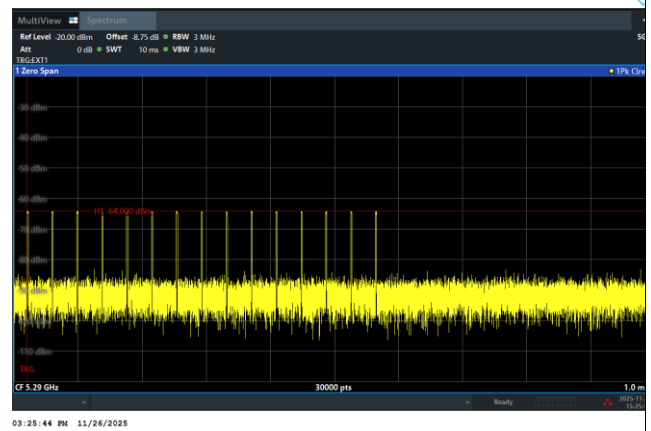
Radar Type 0	
	
Radar Type 1	Radar Type 2
	



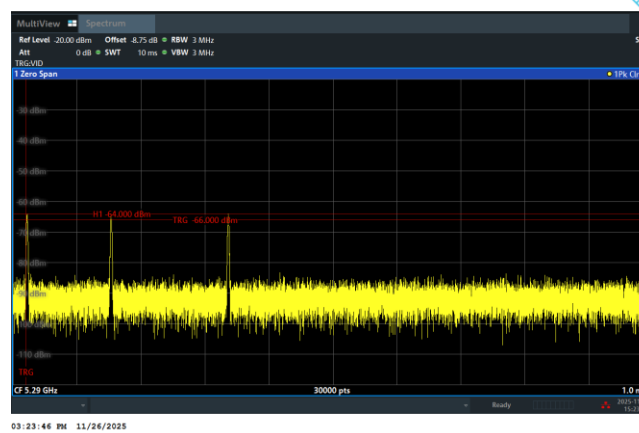
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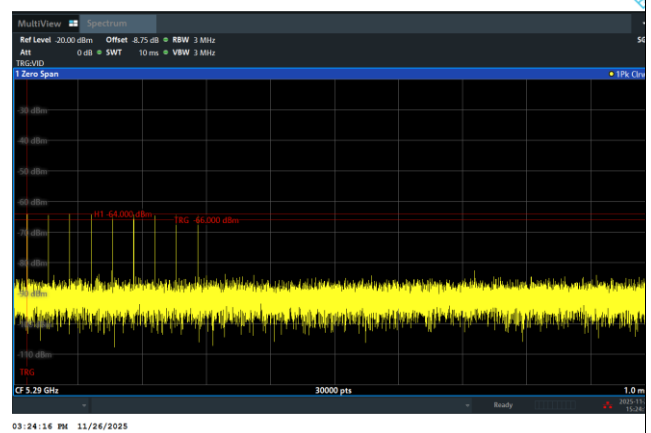
Radar Type 4



Single Burst of Radar Type 5

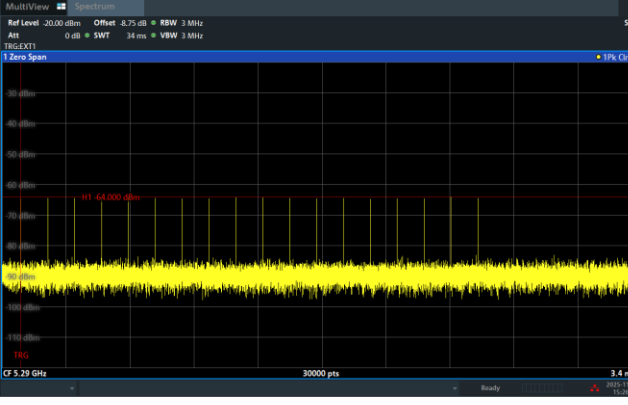
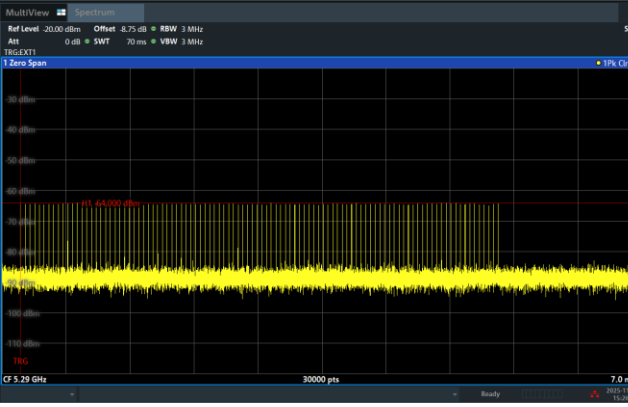
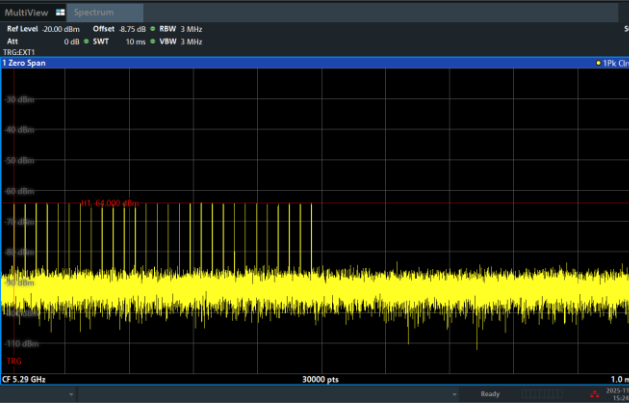


Single Burst of Radar Type 6



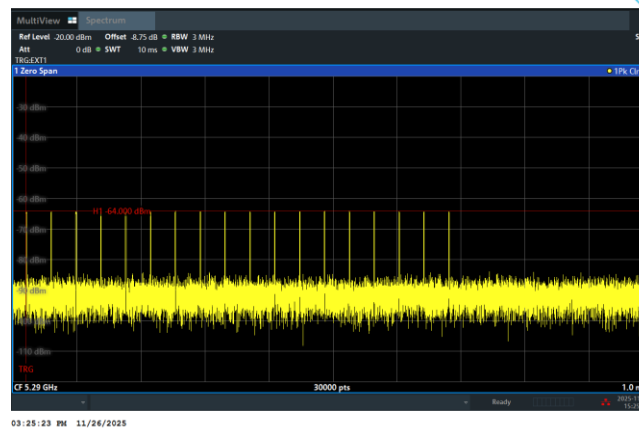


<5250MHz / 160MHz> (Radar injected on 5290MHz)

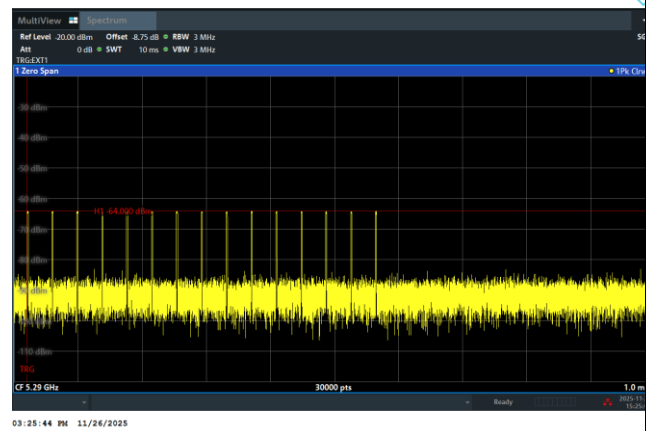
Radar Type 0 	
Radar Type 1 	Radar Type 2 



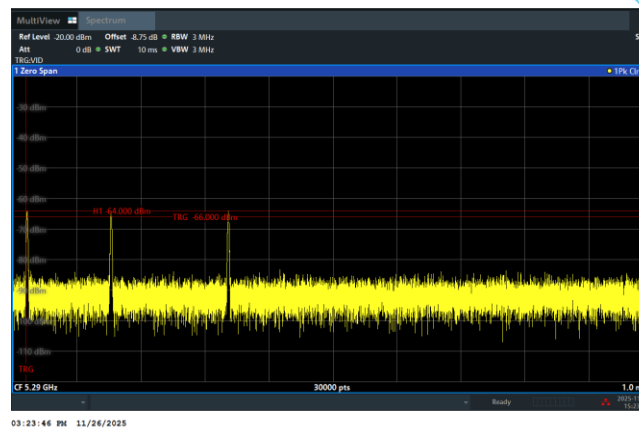
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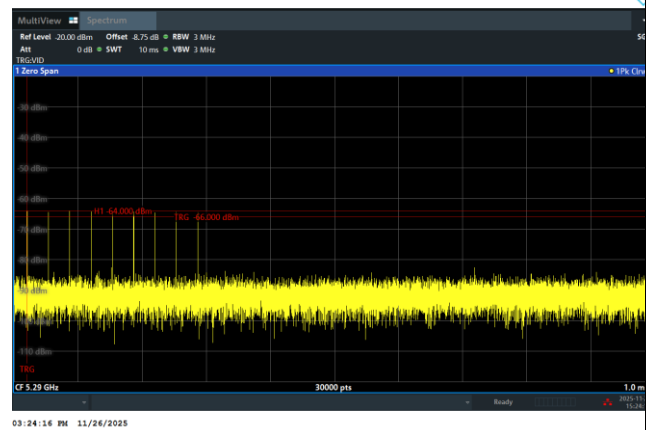
Radar Type 4



Single Burst of Radar Type 5

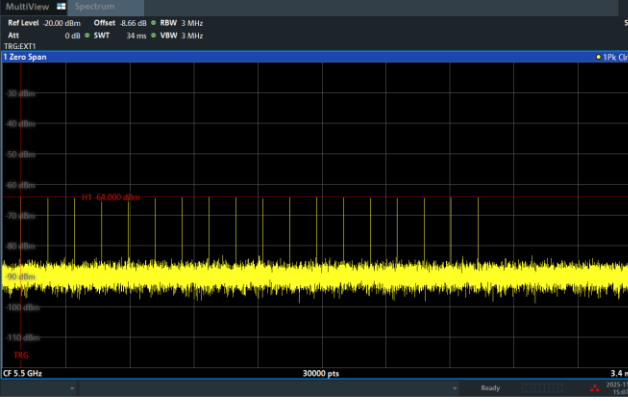
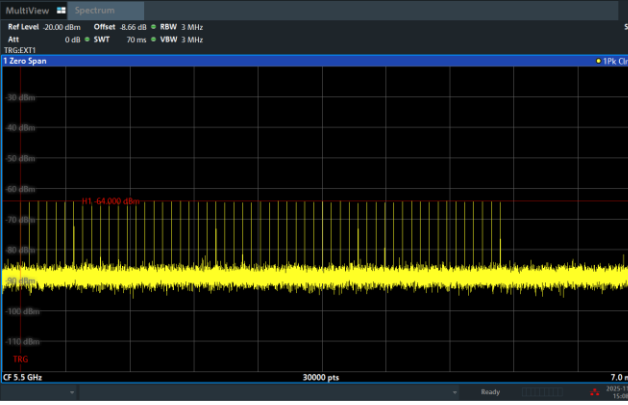
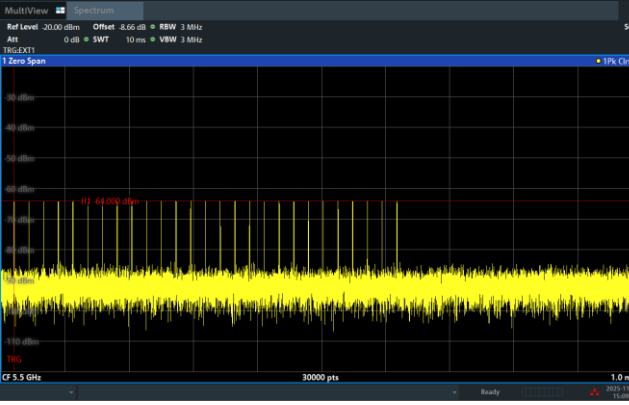


Single Burst of Radar Type 6



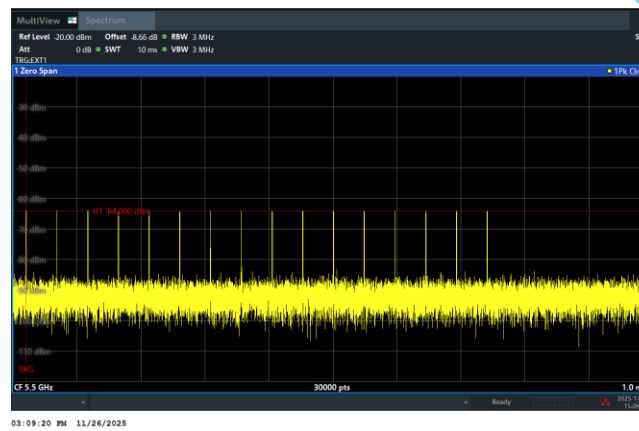


<5500MHz / 20MHz>

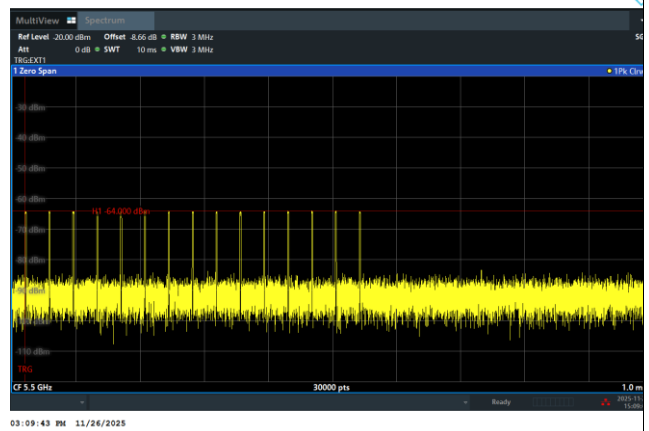
Radar Type 0  03:07:59 PM 11/26/2025	
Radar Type 1  03:08:42 PM 11/26/2025	Radar Type 2  03:09:03 PM 11/26/2025



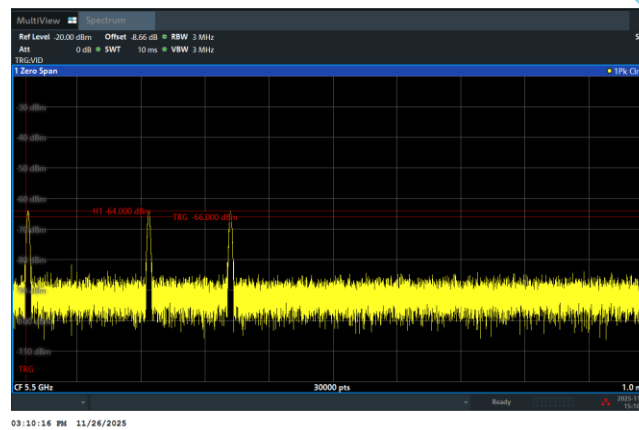
Radar Type 3



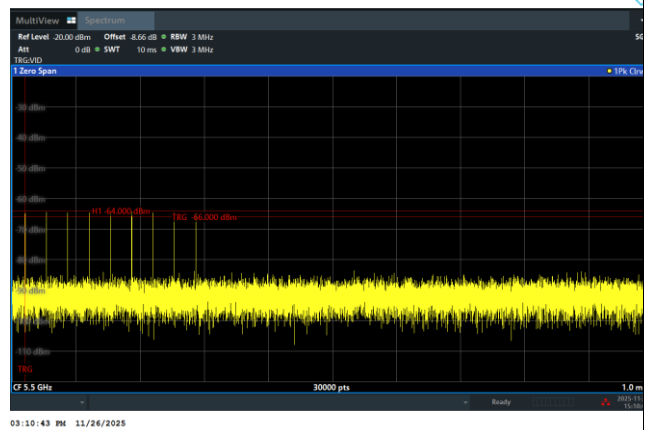
Radar Type 4



Single Burst of Radar Type 5

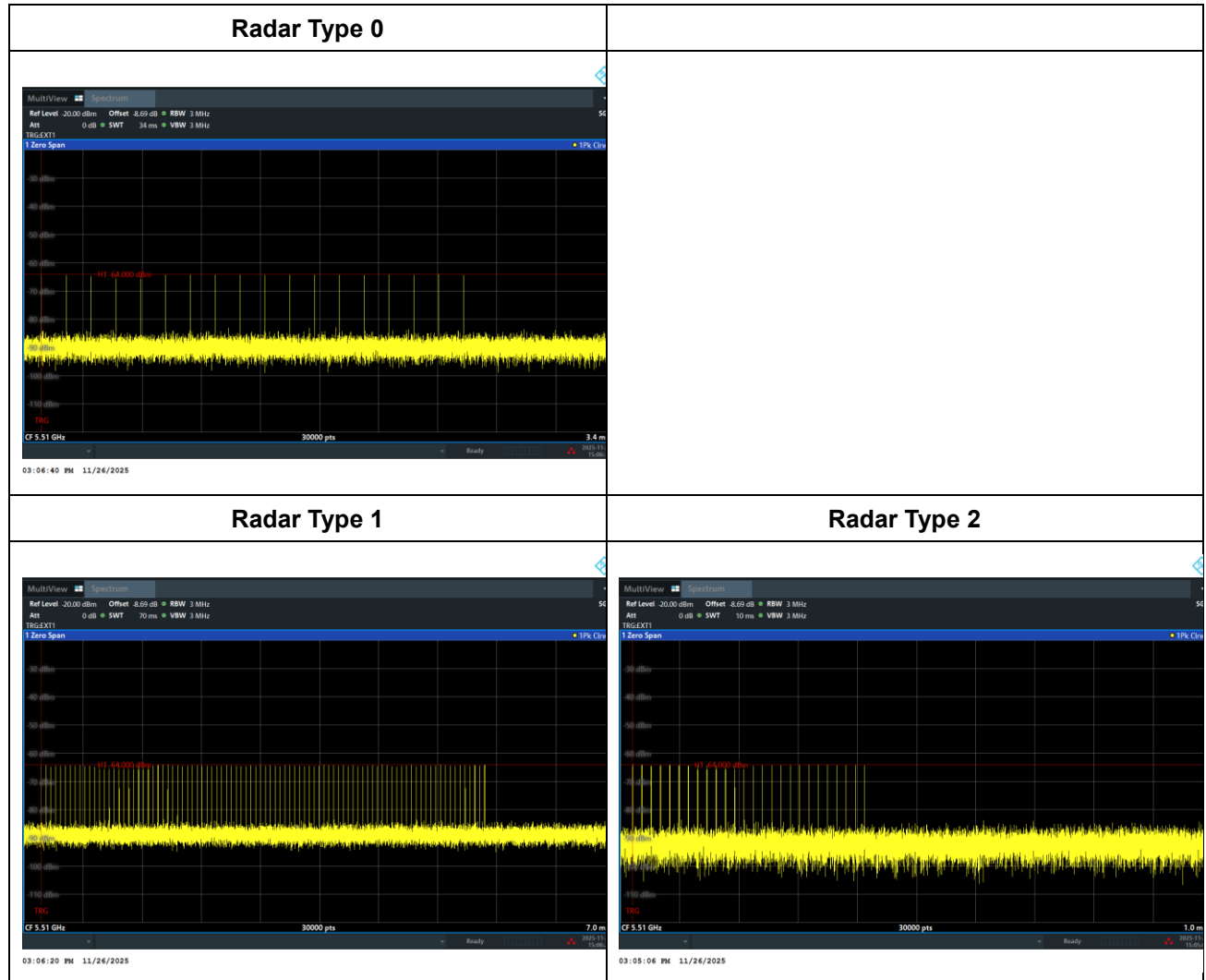


Single Burst of Radar Type 6



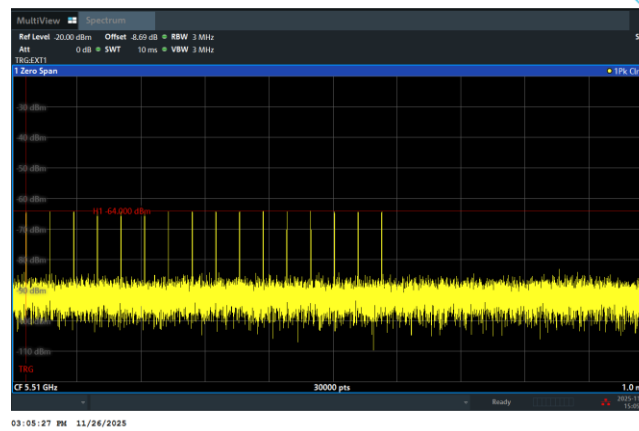


<5510MHz / 40MHz>

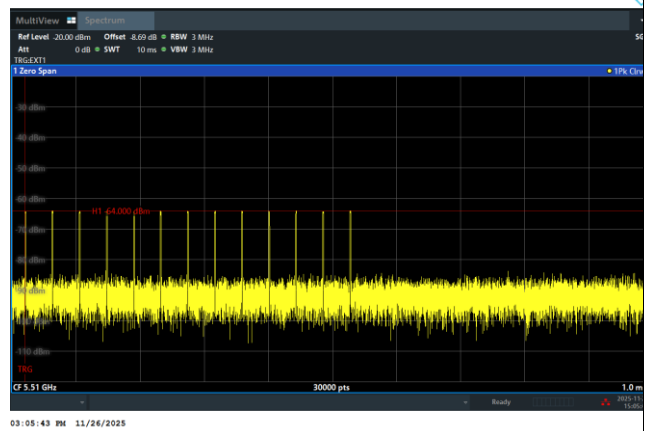




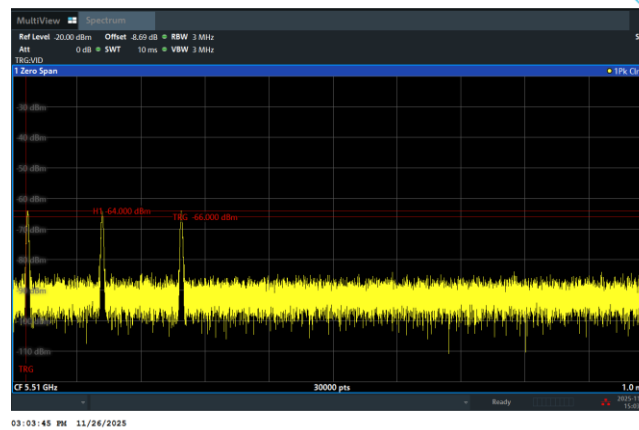
Radar Type 3



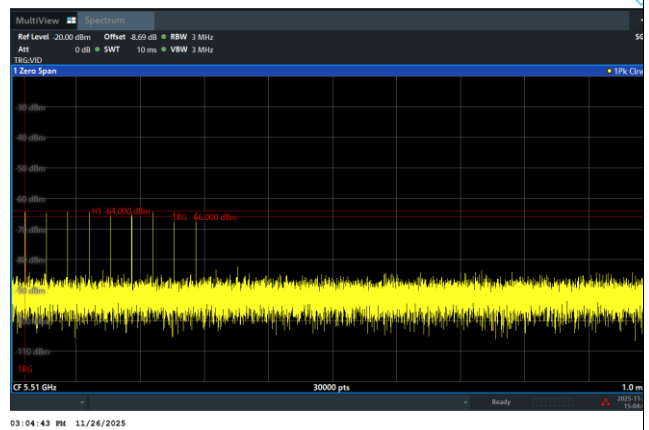
Radar Type 4



Single Burst of Radar Type 5

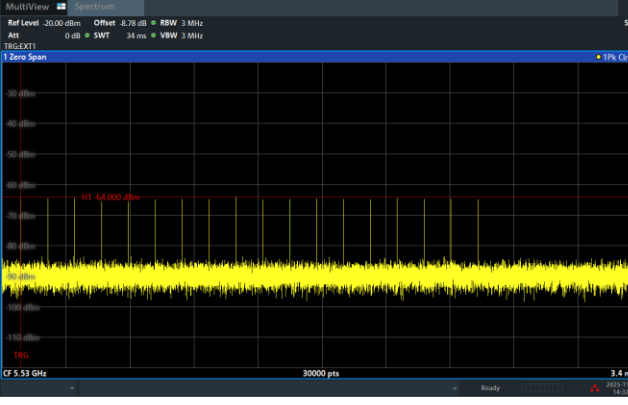
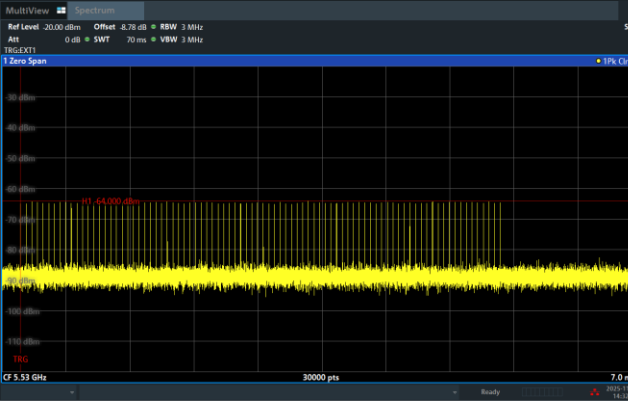
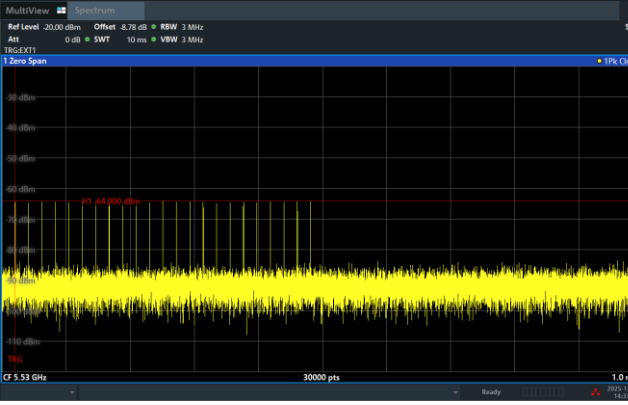


Single Burst of Radar Type 6



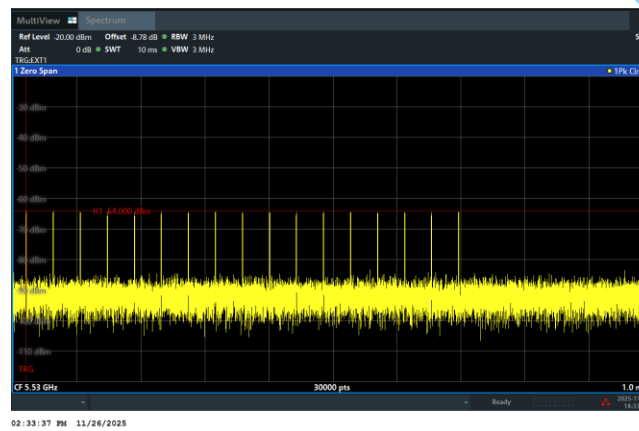


<5530MHz / 80MHz>

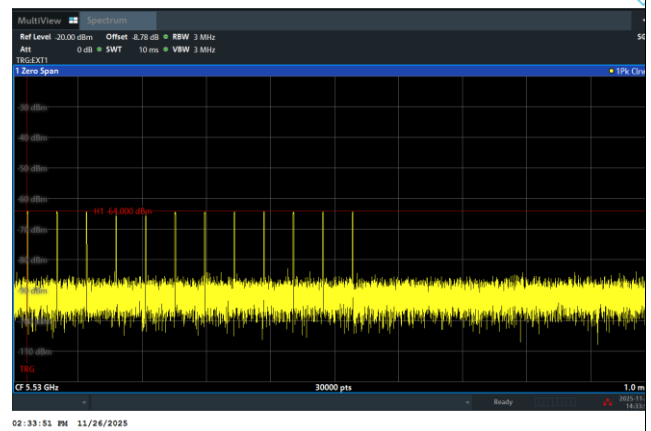
Radar Type 0  02:32:04 PM 11/26/2025	
Radar Type 1  02:32:41 PM 11/26/2025	Radar Type 2  02:33:08 PM 11/26/2025



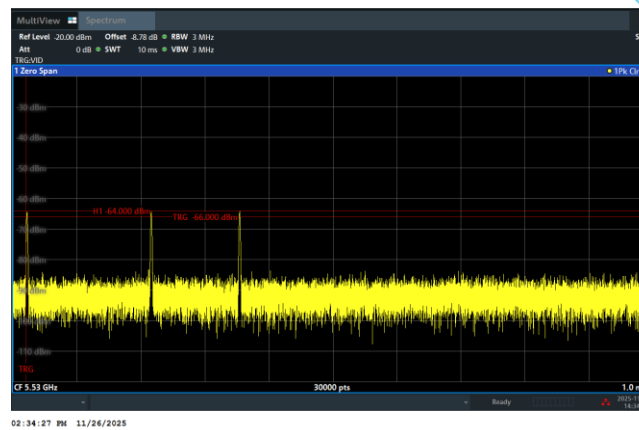
Radar Type 3



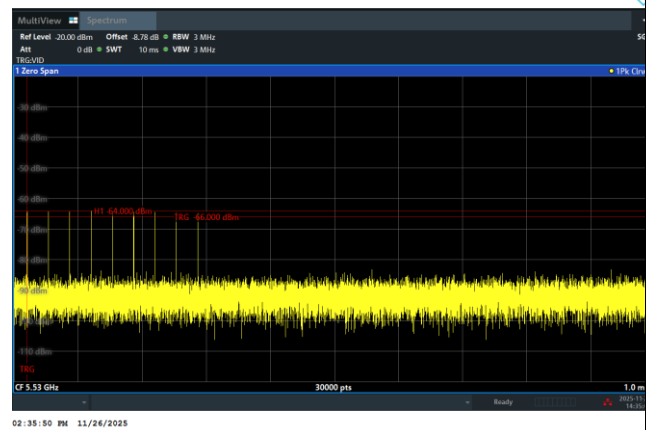
Radar Type 4



Single Burst of Radar Type 5

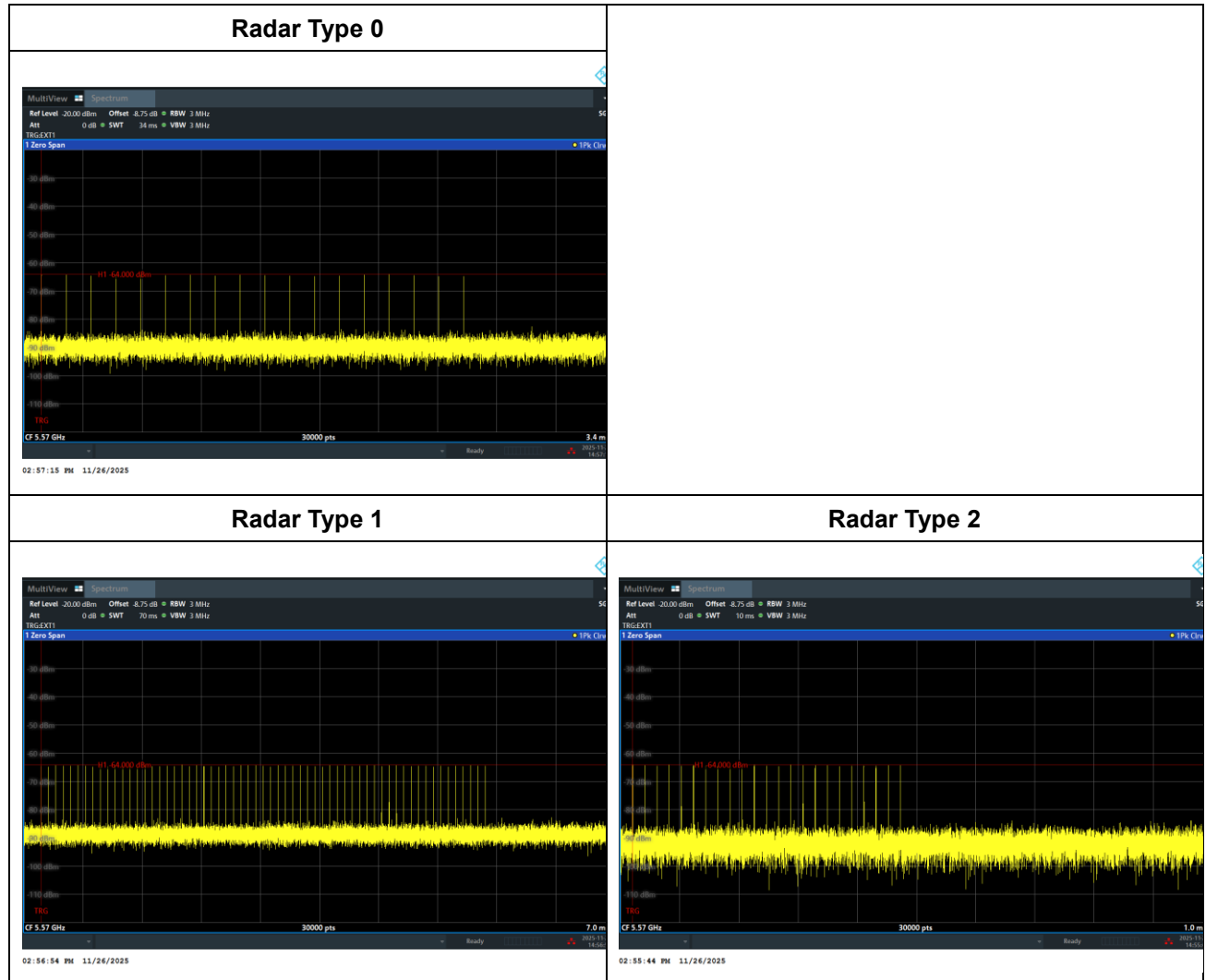


Single Burst of Radar Type 6

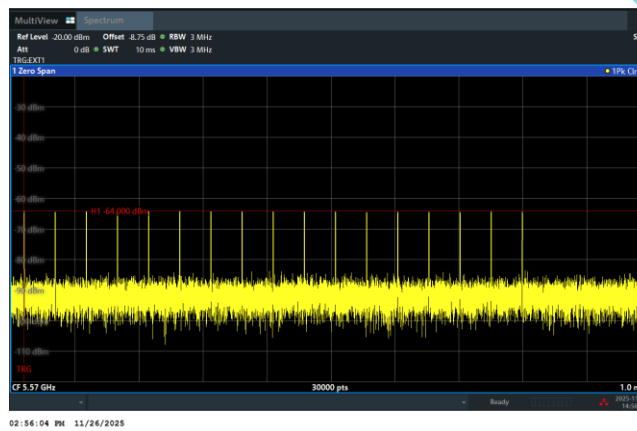




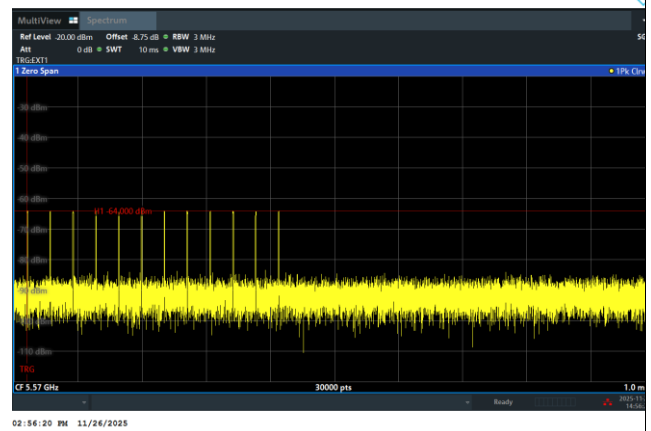
<5570MHz / 160MHz>



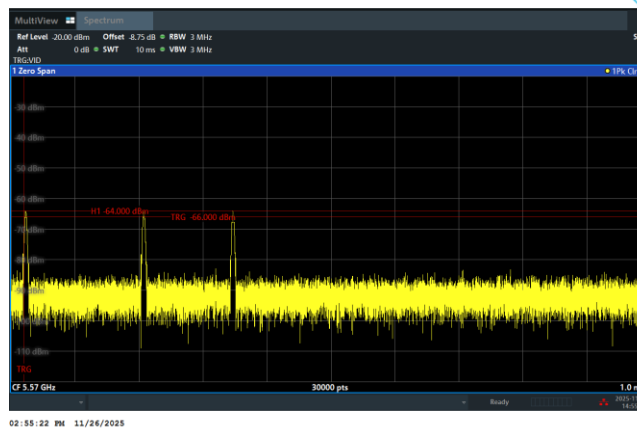
Radar Type 3



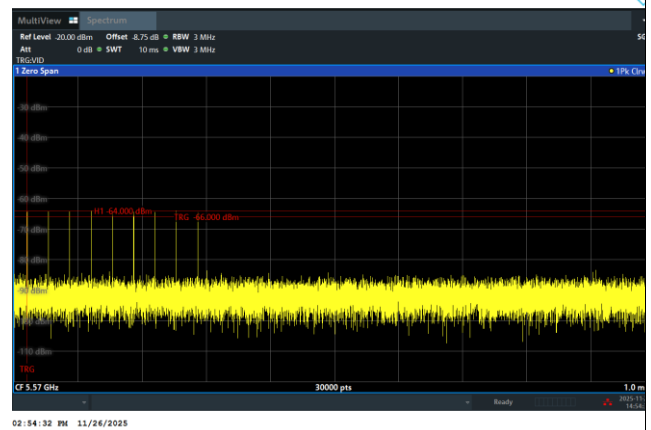
Radar Type 4



Single Burst of Radar Type 5

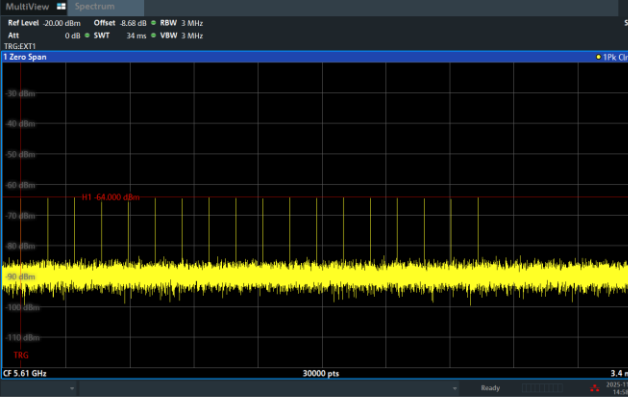
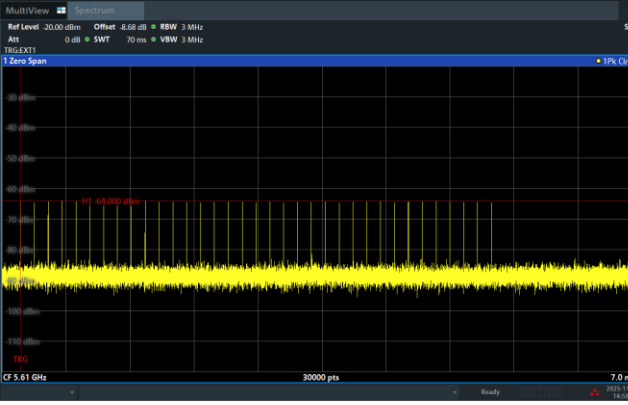
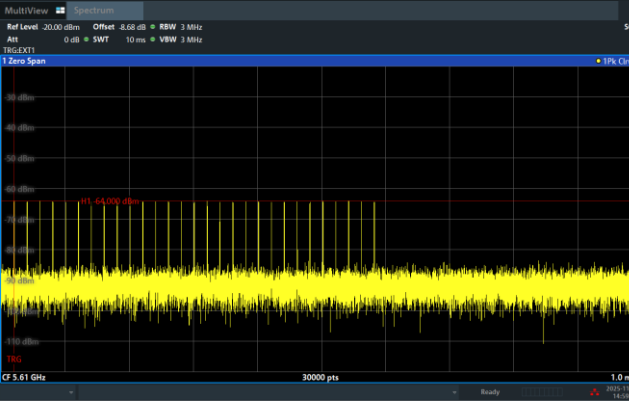


Single Burst of Radar Type 6



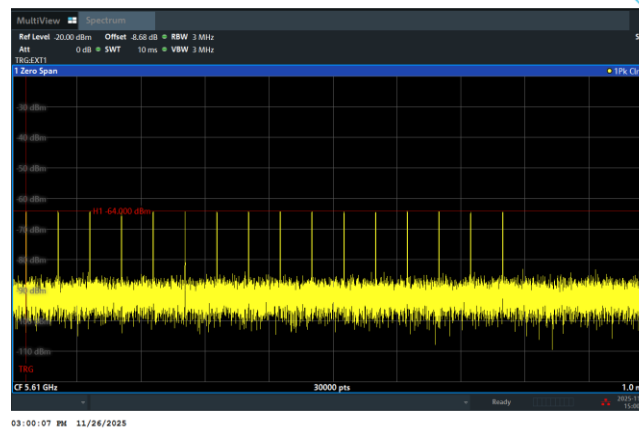


<5610MHz / 240MHz>

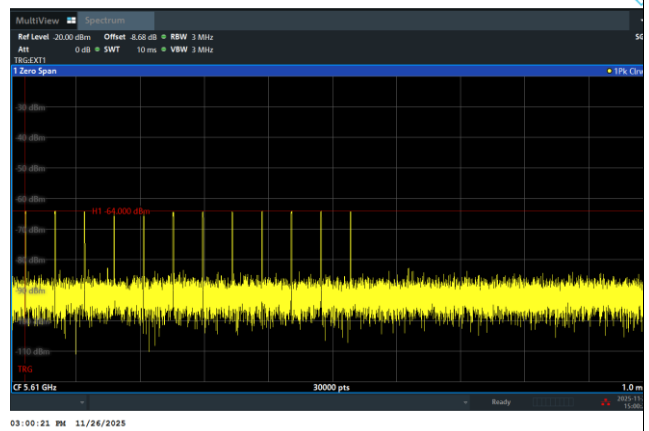
Radar Type 0 	
Radar Type 1 	Radar Type 2 



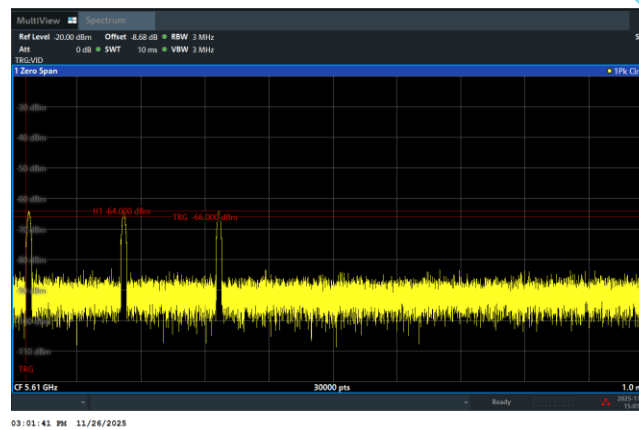
Radar Type 3



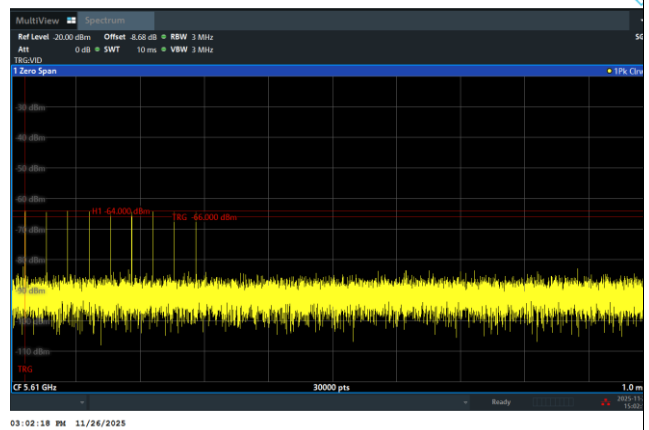
Radar Type 4



Single Burst of Radar Type 5



Single Burst of Radar Type 6



3.2 U-NII Detection Bandwidth

3.2.1 Limit of U-NII Detection Bandwidth

The U-NII Detection Bandwidth shall contain minimum 100% of the 99% power bandwidth.

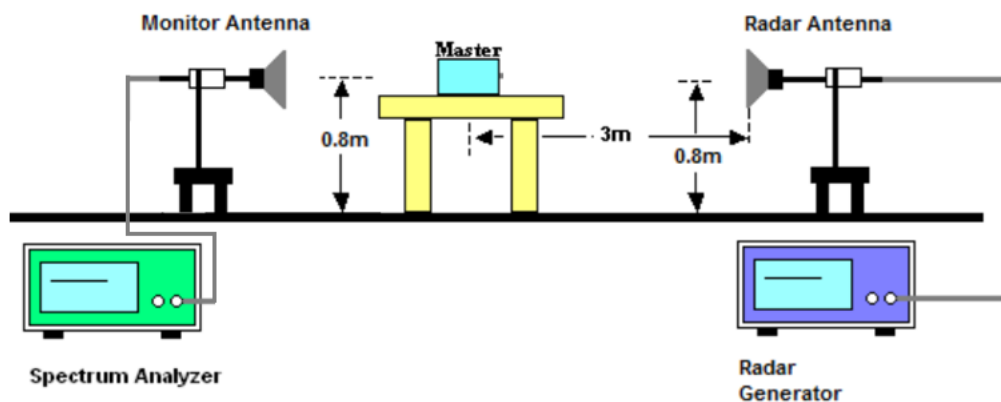
During the U-NII Detection Bandwidth detection test, radar type 0 is used and for each frequency step the minimum percentage of detection is 90%. Measurements are performed with no data traffic.

3.2.2 Test Procedures

- (1) Adjust the equipment to produce a single burst of the Short Pulse Radar Type 0 at the center frequency of the EUT Operating Channel at the specified DFS Detection Threshold level.
- (2) Set the EUT up as a standalone device (no associated Client or Master, as appropriate) and no traffic. Frame based systems will be set to a talk/listen ratio of 0%/100% during this test.
- (3) Generate a single radar burst, and note the response of the EUT. Repeat for a minimum of 10 trials. The EUT must detect the Radar Waveform using the specified U-NII Detection Bandwidth criterion.
- (4) Starting at the center frequency of the EUT operating Channel, increase the radar frequency in 5 MHz steps, repeating the above test sequence, until the detection rate falls below the U-NII Detection Bandwidth criterion specified in report clause 2.3. Repeat this measurement in 1MHz steps at frequencies 5 MHz below where the detection rate begins to fall. Record the highest frequency (denote as F_H) at which detection is greater than or equal to the U-NII Detection Bandwidth criterion. Recording the detection rate at frequencies above F_H is not required to demonstrate compliance.
- (5) Starting at the center frequency of the EUT operating Channel, decrease the radar frequency in 5 MHz steps, repeating the above test sequence, until the detection rate falls below the U-NII Detection Bandwidth criterion specified in report clause 2.3. Repeat this measurement in 1MHz steps at frequencies 5 MHz above where the detection rate begins to fall. Record the lowest frequency (denote as F_L) at which detection is greater than or equal to the U-NII Detection Bandwidth criterion. Recording the detection rate at frequencies below F_L is not required to demonstrate compliance.
- (6) The U-NII Detection Bandwidth is calculated as follows:

$$U\text{-NII Detection Bandwidth} = F_H - F_L$$

3.2.3 Test Setup



3.2.4 Test Deviation

There is no deviation with the original standard.

3.2.5 Result of U-NII Detection Bandwidth

<20MHz / 5300MHz>

Frequency (MHz)	Fc	Trial Number (Detection = Y, No Detection = N)										Rate (%)	F _H /F _L
		1	2	3	4	5	6	7	8	9	10		
5289	-11	N	N	N	N	N	N	N	N	N	N	0%	
5290	-10	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	FL
5291	-9	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5292	-8	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5293	-7	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5294	-6	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5295	-5	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5300	0	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5305	+5	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5306	+6	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5307	+7	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5308	+8	Y	Y	Y	N	Y	Y	Y	Y	Y	Y	90%	
5309	+9	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5310	+10	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	FH
5311	+11	N	N	N	N	N	N	N	N	N	N	0%	
Detection Bandwidth = F _H – F _L = 5310 – 5290 = 20 MHz													
EUT 99% Bandwidth = 18.887 MHz (Refer to channel 60)													

<40MHz / 5310MHz>

Frequency (MHz)	Fc	Trial Number (Detection = Y, No Detection = N)										Rate (%)	F _H /F _L
		1	2	3	4	5	6	7	8	9	10		
5289	-21	N	N	N	N	N	N	N	N	N	N	0%	
5290	-20	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	FL
5291	-19	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5292	-18	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5293	-17	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5294	-16	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5295	-15	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5300	-10	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5305	-5	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5310	0	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5315	+5	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5320	+10	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5325	+15	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5326	+16	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5327	+17	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5328	+18	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5329	+19	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5330	+20	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	FH
5331	+21	N	N	N	N	N	N	N	N	N	N	0%	
Detection Bandwidth = F _H – F _L = 5330 – 5290 = 40 MHz EUT 99% Bandwidth = 38.287 MHz (Refer to channel 62)													

<80MHz / 5290MHz>

Frequency (MHz)	Fc	Trial Number (Detection = Y, No Detection = N)										Rate (%)	F _H /F _L
		1	2	3	4	5	6	7	8	9	10		
5249	-41	N	N	N	N	N	N	N	N	N	N	0%	
5250	-40	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	FL
5251	-39	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5252	-38	Y	Y	Y	Y	Y	Y	Y	Y	N	Y	90%	
5253	-37	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5254	-36	Y	Y	Y	Y	Y	Y	Y	N	Y	Y	90%	
5255	-35	Y	Y	Y	N	Y	Y	Y	Y	Y	Y	90%	
5260	-30	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5265	-25	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5270	-20	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5275	-15	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5380	-10	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5285	-5	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5290	0	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5295	+5	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5300	+10	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5305	+15	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5310	+20	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5315	+25	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5320	+30	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5325	+35	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5326	+36	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5327	+37	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5328	+38	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5329	+39	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5330	+40	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	FH
5331	+41	N	N	N	N	N	N	N	N	N	N	0%	
Detection Bandwidth = F _H – F _L = 5330 – 5250 = 80 MHz EUT 99% Bandwidth = 78.109 MHz (Refer to channel 58)													



<160MHz / 5250MHz>

Frequency (MHz)	Fc	Trial Number (Detection = Y, No Detection = N)										Rate (%)	F _H /F _L
		1	2	3	4	5	6	7	8	9	10		
5249	-1	N	N	N	N	N	N	N	N	N	N	0%	
5250	0	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	F _L
5251	+1	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5252	+2	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5253	+3	Y	Y	N	Y	Y	Y	Y	Y	Y	Y	90%	
5254	+4	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5255	+5	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5260	+10	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5265	+15	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5270	+20	Y	N	Y	Y	Y	Y	Y	Y	Y	Y	90%	
5275	+25	Y	Y	Y	Y	Y	Y	Y	Y	N	Y	90%	
5280	+30	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5285	+35	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5290	+40	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5295	+45	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5300	+50	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5305	+55	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5310	+60	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5315	+65	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5320	+70	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5325	+75	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5326	+76	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5327	+77	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5328	+78	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5329	+79	Y	Y	Y	Y	Y	N	Y	Y	Y	Y	90%	
5330	+80	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	F _H
5331	+81	N	N	N	N	N	N	N	N	N	N	0%	

Detection Bandwidth = F_H – F_L = **5330 – 5250 = 80 MHz**

EUT 99% Bandwidth = 155.070 MHz (Refer to channel 50)

Detection BW is greater than channel OBW which overlap within UNII-2a.

<20MHz / 5500MHz>

Frequency (MHz)	Fc	Trial Number (Detection = Y, No Detection = N)										Rate (%)	F _H /F _L
		1	2	3	4	5	6	7	8	9	10		
5489	-11	N	N	N	N	N	N	N	N	N	N	0%	
5490	-10	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	F _L
5491	-9	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5492	-8	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5493	-7	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5494	-6	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5495	-5	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5500	0	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5505	+5	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5506	+6	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5507	+7	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5508	+8	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5509	+9	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5510	+10	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	F _H
5511	+11	N	N	N	N	N	N	N	N	N	N	0%	
Detection Bandwidth = F _H – F _L = 5510 – 5490 = 20 MHz EUT 99% Bandwidth = 19.085 MHz (Refer to channel 100)													

<40MHz / 5510MHz>

Frequency (MHz)	Fc	Trial Number (Detection = Y, No Detection = N)										Rate (%)	F _H /F _L
		1	2	3	4	5	6	7	8	9	10		
5489	-21	N	N	N	N	N	N	N	N	N	N	0%	
5490	-20	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	F _L
5491	-19	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5492	-18	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5493	-17	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5494	-16	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5495	-15	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5500	-10	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5505	-5	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5510	0	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5515	+5	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5520	+10	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5525	+15	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5526	+16	Y	Y	Y	Y	Y	Y	N	Y	Y	Y	90%	
5527	+17	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5528	+18	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5529	+19	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5530	+20	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	F _H
5531	+21	N	N	N	N	N	N	N	N	N	N	0%	
Detection Bandwidth = F _H – F _L = 5530 – 5490 = 40 MHz EUT 99% Bandwidth = 38.001 MHz (Refer to channel 102)													



<80MHz / 5530MHz>

Frequency (MHz)	Fc	Trial Number (Detection = Y, No Detection = N)										Rate (%)	F _H /F _L
		1	2	3	4	5	6	7	8	9	10		
5489	-41	N	N	N	N	N	N	N	N	N	N	0%	
5490	-40	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	F _L
5491	-39	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5492	-38	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5493	-37	Y	Y	N	Y	Y	Y	Y	Y	Y	Y	90%	
5494	-36	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5495	-35	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5500	-30	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5505	-25	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5510	-20	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5515	-15	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5520	-10	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5525	-5	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5530	0	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5535	+5	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5540	+10	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5545	+15	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5550	+20	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5555	+25	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5560	+30	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5565	+35	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5566	+36	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5567	+37	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5568	+38	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5569	+39	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5570	+40	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	F _H
5571	+41	N	N	N	N	N	N	N	N	N	N	0%	
Detection Bandwidth = F _H – F _L = 5570 – 5490 = 80 MHz													
EUT 99% Bandwidth = 78.004 MHz (Refer to channel 106)													



<160MHz / 5570MHz>

Frequency (MHz)	Fc	Trial Number (Detection = Y, No Detection = N)										Rate (%)	F _H /F _L
		1	2	3	4	5	6	7	8	9	10		
5489	-81	N	N	N	N	N	N	N	N	N	N	0%	
5490	-80	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	F _L
5491	-79	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5492	-78	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5493	-77	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5494	-76	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5495	-75	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5500	-70	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5505	-65	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5510	-60	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5515	-55	Y	Y	Y	N	Y	Y	Y	Y	Y	Y	90%	
5520	-50	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5525	-45	Y	Y	Y	Y	N	Y	Y	Y	Y	Y	90%	
5530	-40	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5535	-35	Y	Y	Y	Y	Y	Y	N	Y	Y	Y	90%	
5540	-30	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5545	-25	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5550	-20	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5555	-15	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5560	-10	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5565	-5	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5570	0	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5575	5	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5580	10	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5585	15	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5590	20	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5595	25	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5600	30	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5605	35	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5610	40	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5615	45	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	

Frequency (MHz)	Fc	Trial Number (Detection = Y, No Detection = N)										Rate (%)	F _H /F _L
		1	2	3	4	5	6	7	8	9	10		
5620	50	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5625	55	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5630	60	Y	N	Y	Y	Y	Y	Y	Y	Y	Y	90%	
5635	65	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5640	70	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5645	75	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5646	76	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5647	77	Y	Y	Y	Y	Y	Y	Y	Y	Y	N	90%	
5648	78	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5649	79	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5650	80	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	F_H
5651	81	N	N	N	N	N	N	N	N	N	N	0%	
Detection Bandwidth = F _H – F _L = 5650 – 5490 = 160 MHz EUT 99% Bandwidth = 157.220 MHz (Refer to channel 106+122)													



<240MHz / 5610MHz>

Frequency (MHz)	Fc	Trial Number (Detection = Y, No Detection = N)										Rate (%)	F _H /F _L
		1	2	3	4	5	6	7	8	9	10		
5489	-121	N	N	N	N	N	N	N	N	N	N	0%	
5490	-120	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	F _L
5491	-119	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5492	-118	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5493	-117	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5494	-116	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5495	-115	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5500	-110	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5505	-105	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5510	-100	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5515	-95	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5520	-90	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5525	-85	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5530	-80	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5535	-75	Y	Y	N	Y	Y	Y	Y	Y	Y	Y	90%	
5540	-70	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5545	-65	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5550	-60	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5555	-55	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5560	-50	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5565	-45	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5570	-40	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5575	-35	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5580	-30	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5585	-25	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5590	-20	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5595	-15	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5600	-10	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5605	-5	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5610	0	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5615	+5	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	

Frequency (MHz)	Fc	Trial Number (Detection = V, No Detection = N)										Rate (%)	F _H /F _L
		1	2	3	4	5	6	7	8	9	10		
5620	+10	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5625	+15	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5630	+20	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5635	+25	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5640	+30	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5645	+35	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5650	+40	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5655	+45	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5660	+50	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5665	+55	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5670	+60	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5675	+65	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5680	+70	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5685	+75	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5690	+80	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5695	+85	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5700	+90	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5705	+95	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5710	+100	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5715	+105	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5720	+110	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5721	+111	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5722	+112	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5723	+113	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5724	+114	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	
5725	+115	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100%	F _H
5726	+116	N	N	N	N	N	N	N	N	N	N	0%	

Detection Bandwidth = F_H – F_L = **5725 – 5490 = 235 MHz**

EUT 99% Bandwidth = **228.843 MHz** (Refer to channel 122)

3.3 Channel Availability Check

3.3.1 Limit of Channel Availability Check

The Initial Channel Availability Check Time tests that the EUT does not emit beacon, control, or data signals on the test Channel until the power-up sequence has been completed and the U-NII device checks for radar waveforms for **one minute** on the test Channel.

3.3.2 Test Procedures of Initial Channel Availability Check Time

This test does not use any radar waveforms and only needs to be performed one time.

- (1) The U-NII devices will be powered on and be instructed to operate on the appropriate U-NII Channel that must incorporate DFS functions. At the same time the EUT is powered on, the spectrum analyzer will be set to zero span mode with a 3 MHz RBW and 3 MHz VBW on the Channel occupied by the radar (Chr) with at least a 2.5 minute sweep time. The spectrum analyzer's sweep will be started at the same time power is applied to the U-NII device.
- (2) The EUT should not transmit any beacon or data transmissions until at least 1 minute after the completion of the power-on cycle.

3.3.3 Radar Burst at the Beginning of the Channel Availability Check Time

The steps below define the procedure to verify successful radar detection on the test Channel during a period equal to the Channel Availability Check Time and avoidance of operation on that Channel when a radar Burst with a level equal to the DFS Detection Threshold + 1 dB occurs at the beginning of the Channel Availability Check Time. This is illustrated in Figure 15.

- (1) The Radar Waveform generator and EUT are connected using the applicable test setup and the power of the EUT is switched off.
- (2) The EUT is powered on at T_0 . T_1 denotes the instant when the EUT has completed its power-up sequence ($T_{\text{power_up}}$). The Channel Availability Check Time commences on Chr at instant T_1 and will end no sooner than $T_1 + T_{\text{ch_avail_check}}$.
- (3) A single Burst of one of the Short Pulse Radar Types 1-4 will commence within a 6 second window starting at T_1 . An additional 1 dB is added to the radar test signal to ensure it is at or above the DFS Detection Threshold, accounting for equipment variations/errors.
- (4) Visual indication or measured results on the EUT of successful detection of the radar Burst will be recorded and reported. Observation of Chr for EUT emissions will continue for 2.5 minutes after the radar Burst has been generated.
- (5) Verify that during the 2.5 minute measurement window no EUT transmissions occurred on Chr. The Channel Availability Check results will be recorded.

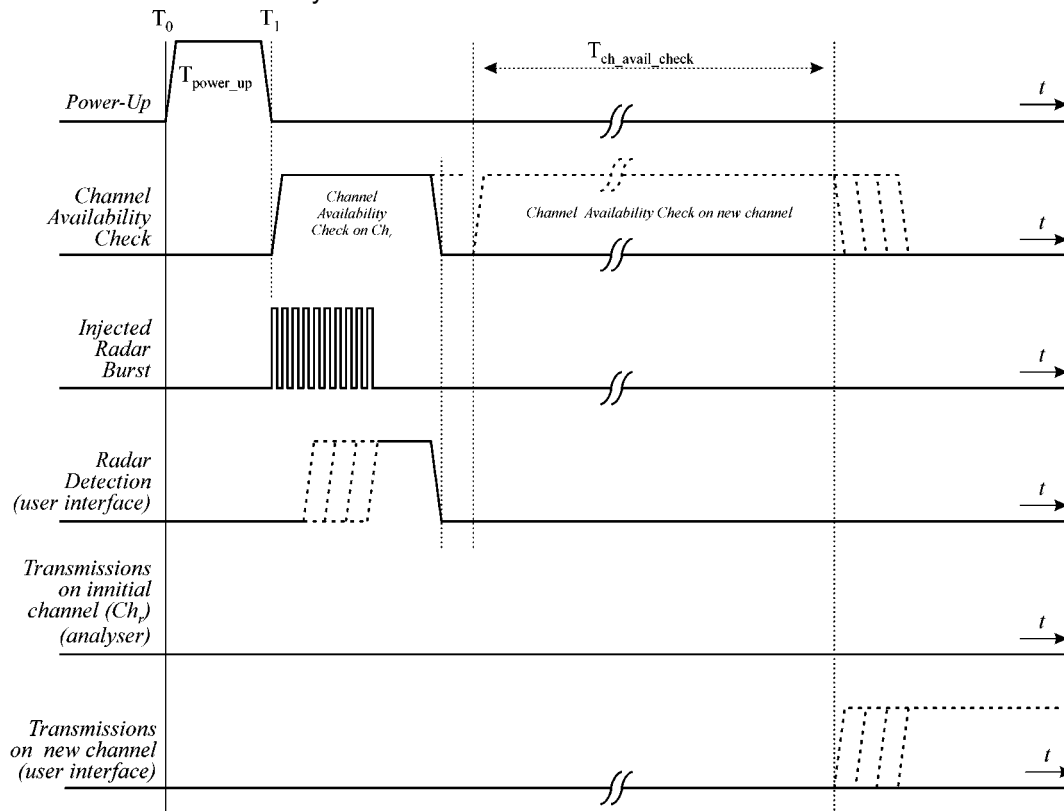


Figure 15: Example of timing for radar testing at the beginning of the Channel Availability Check

Time

3.3.4 Radar Burst at the End of the Channel Availability Check Time

The steps below define the procedure to verify successful radar detection on the test Channel during a period equal to the Channel Availability Check Time and avoidance of operation on that Channel when a radar Burst with a level equal to the DFS Detection Threshold + 1dB occurs at the end of the Channel Availability Check Time. This is illustrated in Figure 16.

- (1) The Radar Waveform generator and EUT are connected using the applicable test setup and the power of the EUT is switched off.
- (2) The EUT is powered on at T_0 . T_1 denotes the instant when the EUT has completed its power-up sequence ($T_{\text{power_up}}$). The Channel Availability Check Time commences on Chr at instant T_1 and will end no sooner than $T_1 + T_{\text{ch_avail_check}}$.
- (3) A single Burst of one of the Short Pulse Radar Types 1-4 will commence within a 6 second window starting at $T_1 + 54$ seconds. An additional 1 dB is added to the radar test signal to ensure it is at or above the DFS Detection Threshold, accounting for equipment variations/errors.
- (4) Visual indication or measured results on the EUT of successful detection of the radar Burst will be recorded and reported. Observation of Chr for EUT emissions will continue for 2.5 minutes after the radar Burst has been generated.
- (5) Verify that during the 2.5 minute measurement window no EUT transmissions occurred on Chr.

The Channel Availability Check results will be recorded.

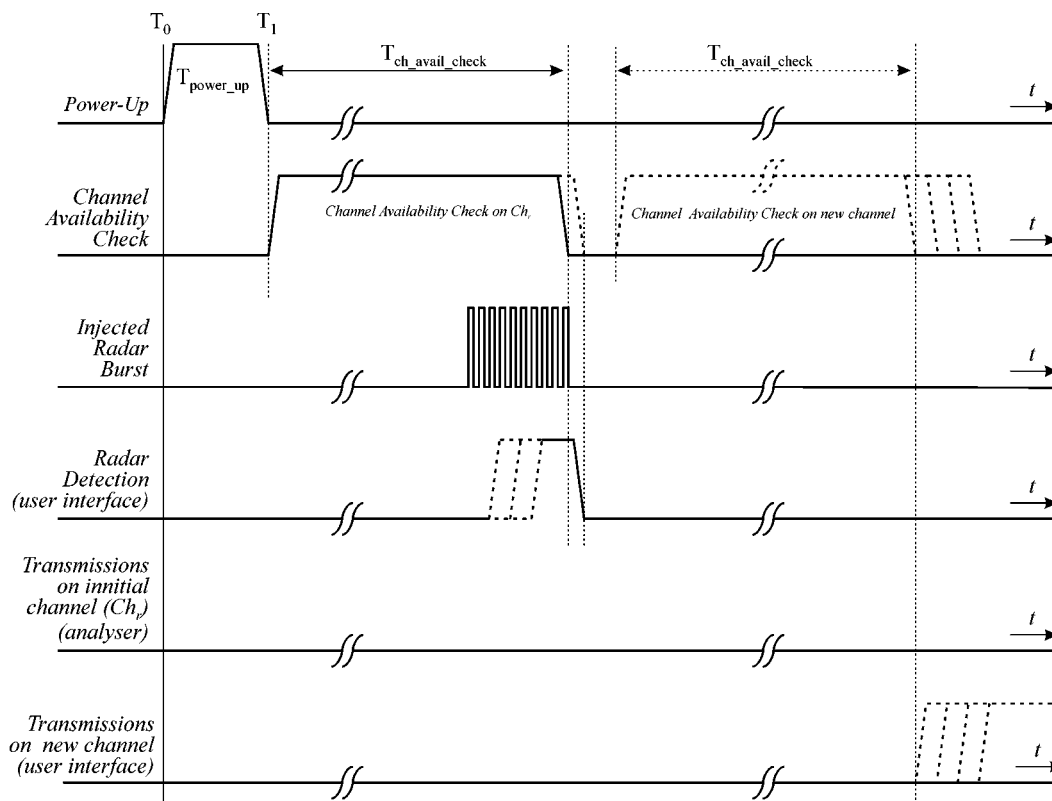
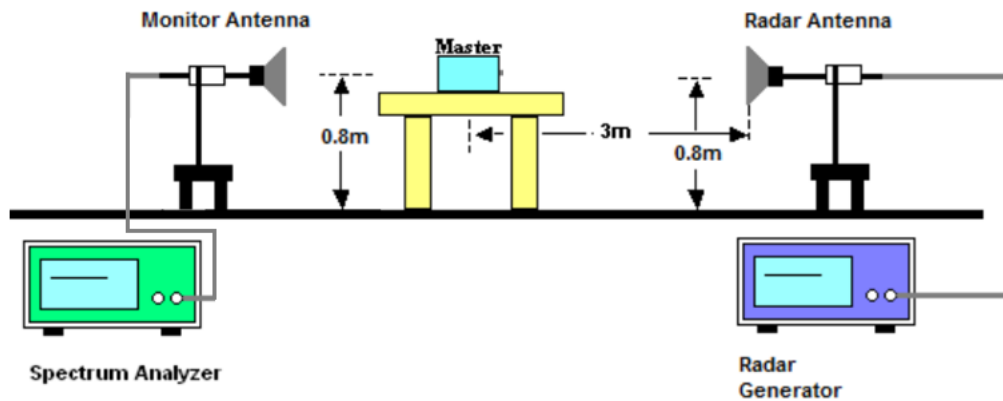


Figure 16: Example of timing for radar testing towards the end of the Channel Availability Check

Time

3.3.5 Test Setup

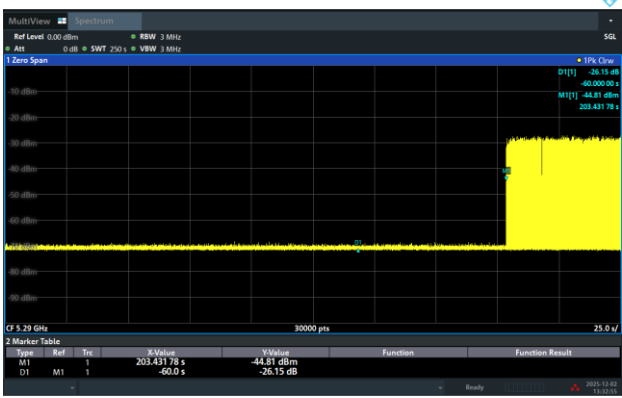
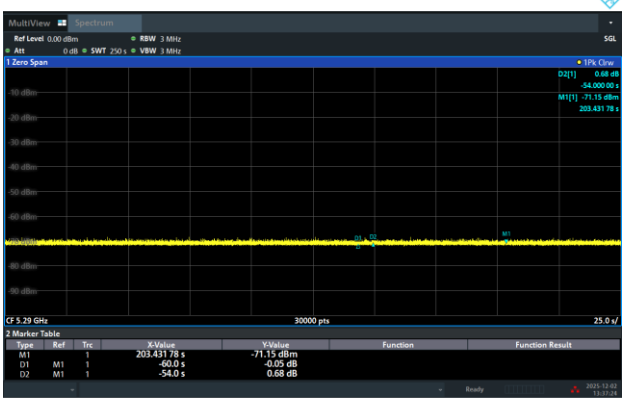
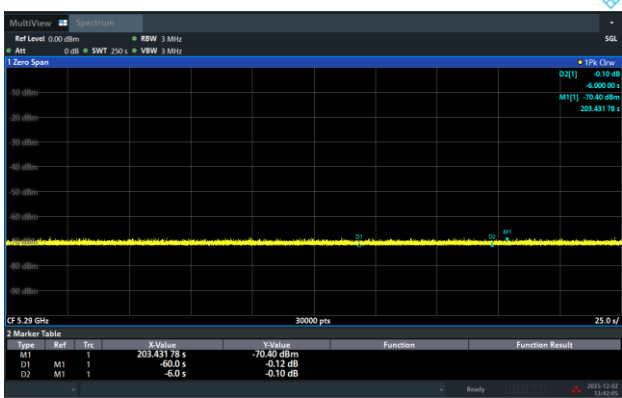


3.3.6 Test Deviation

There is no deviation with the original standard.

3.3.7 Result of Channel Availability Check Time

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

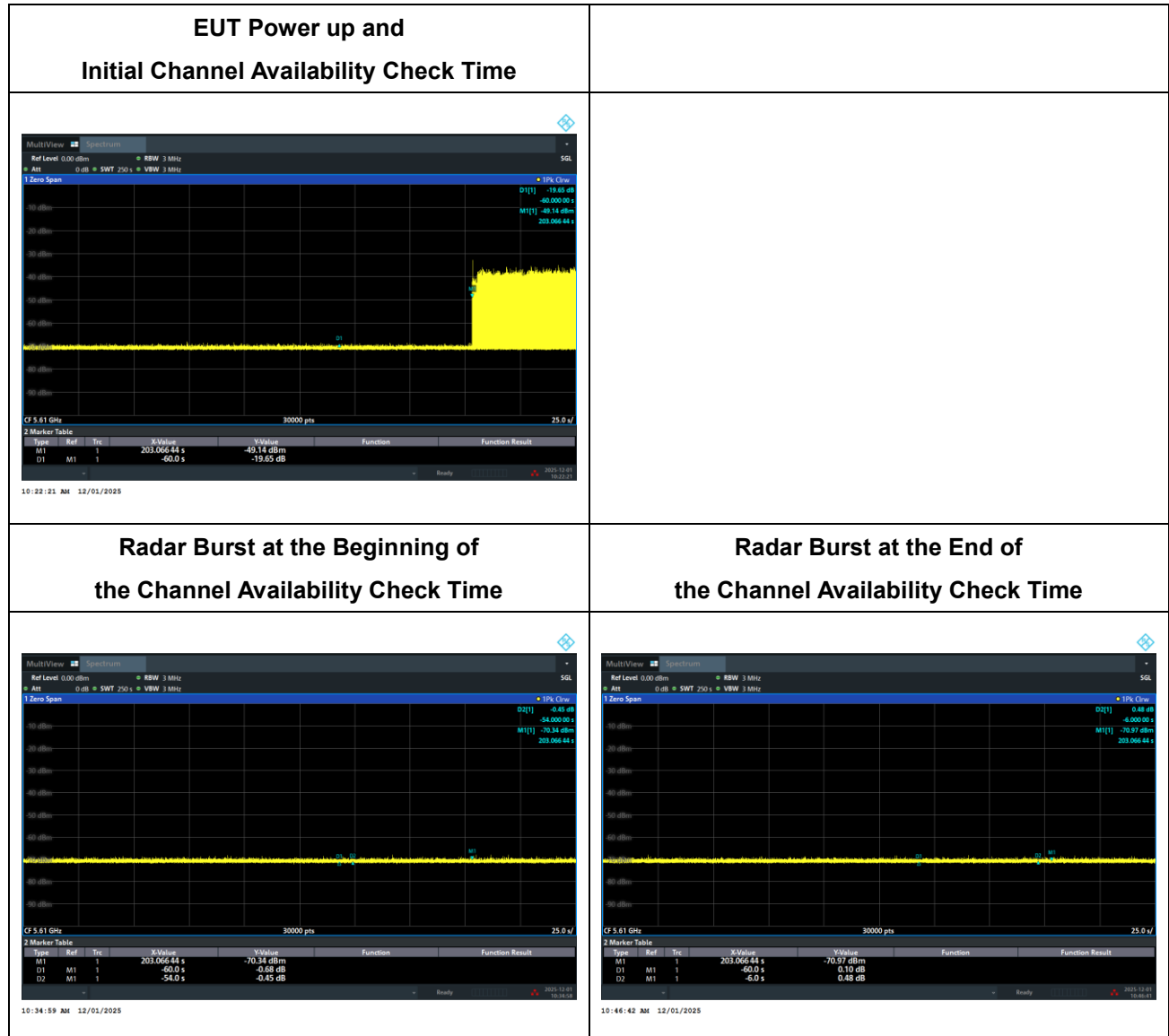
EUT Power up and Initial Channel Availability Check Time	
 01:32:56 PM 12/02/2025	
Radar Burst at the Beginning of the Channel Availability Check Time	Radar Burst at the End of the Channel Availability Check Time
 01:37:25 PM 12/02/2025	 01:42:05 PM 12/02/2025

Marker 1: End of Channel Availability Check

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

Marker 3(Delta 2): 54 seconds or 6 seconds before End of Channel Availability Check

<240MHz / 5610MHz>



Marker 1: End of Channel Availability Check

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

Marker 3(Delta 2): 54 seconds or 6 seconds before End of Channel Availability Check

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

3.4.1 Limit of In-Service Monitoring

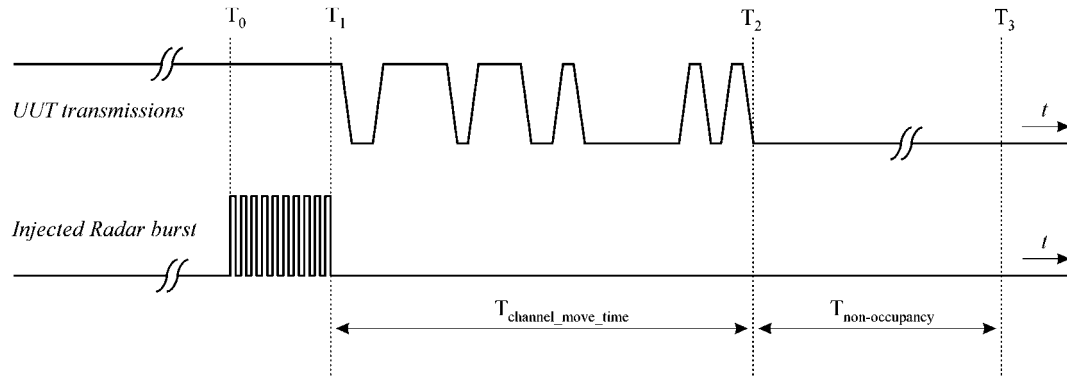
The EUT has In-Service Monitoring function to continuously monitor the radar signals, if radar is detected, it must leave the channel (Shutdown). The Channel Move Time to cease all transmissions on the current Channel upon detection of a Radar Waveform above the DFS Detection Threshold within 10 sec.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

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

3.4.2 Test Procedures

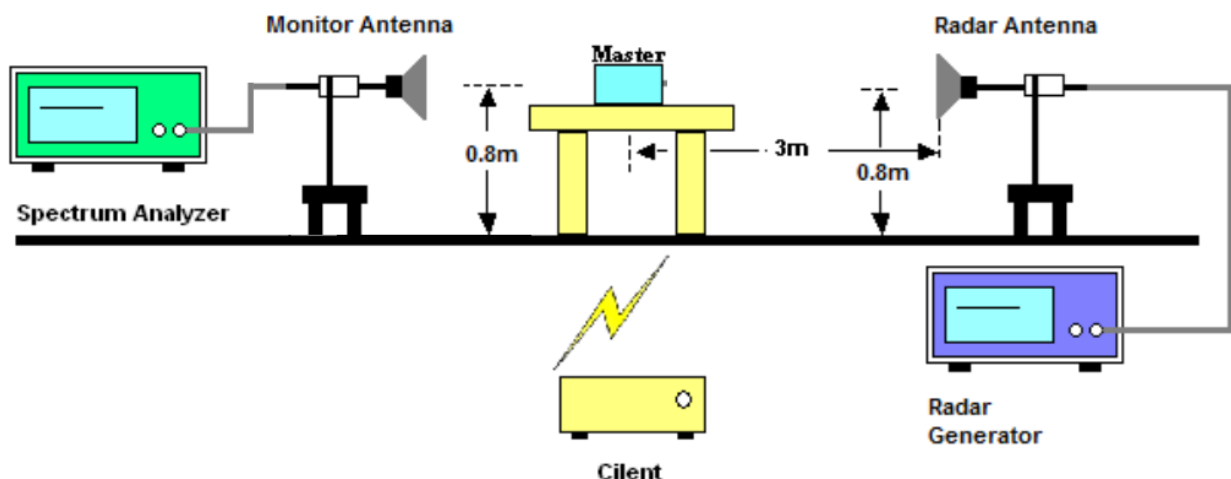
- (1) One frequency will be chosen from the Operating Channels of the EUT within the 5250-5350 MHz or 5470-5725 MHz bands. For 802.11 devices, the test frequency must contain control signals. This can be verified by disabling channel loading and monitoring the spectrum analyzer. If no control signals are detected, another frequency must be selected within the emission bandwidth where control signals are detected.
- (2) In case the EUT is a Master Device, a U-NII device operating as a Client Device will be used and it is assumed that the Client will associate with the EUT (Master). For radiated tests, the emissions of the Radar Waveform generator will be directed towards the Master Device. If the Master Device has antenna gain, the main beam of the antenna will be directed toward the radar emitter. Vertical polarization is used for testing.
- (3) The TCP protocol unicast data stream was generated by the iperf software command line with at least 17% activity ratio over any 100ms period.
- (4) Timing plots are reported with calculations demonstrating a minimum channel loading of approximately 17% or greater. For example, channel loading can be estimated by setting the spectrum analyzer for zero span and approximate the Time On/ (Time On + Off Time).
- (5) At time T0 the Radar Waveform generator sends a Burst of pulses for one of the Short Pulse Radar Types 1-4 at DFS Detection Threshold levels on the Operating Channel. An additional 1 dB is added to the radar test signal to ensure it is at or above the DFS Detection Threshold, accounting for equipment variations/errors.
- (6) Observe the transmissions of the EUT at the end of the radar Burst on the Operating Channel for duration greater than 10 seconds. Measure and record the transmissions from the EUT during the observation time (Channel Move Time). Measure and record the Channel Move Time and Channel Closing Transmission Time if radar detection occurs.

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



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

3.4.3 Test Setup



3.4.4 Test Deviation

There is no deviation with the original standard.

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

Test Mode :	Master	Temperature :	18.8~20.1℃
Test Engineer :	Rebecca Li	Relative Humidity :	50.5~58.7%

BW / Channel	Test Item	Test Result	Limit	Pass/Fail
160MHz / 5250MHz	Channel Move Time	0.017601s	< 10s	Pass
	Channel Closing Transmission Time	200ms + 0ms	< 260ms	Pass
	Non-Occupancy Period	> 30 min	≥ 30 min	Pass
240MHz / 5510MHz	Channel Move Time	4.834834s	< 10s	Pass
	Channel Closing Transmission Time	200ms + 27.2ms	< 260ms	Pass
	Non-Occupancy Period	> 30 min	≥ 30 min	Pass

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

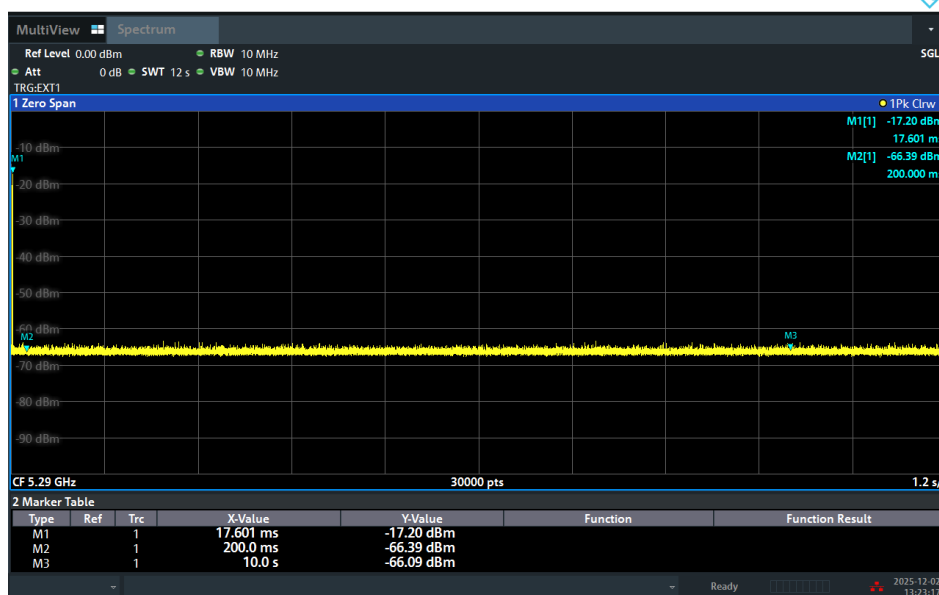
3.4.6 Channel Move Time, Channel Closing Transmission Time and Non-Occupancy Period Test Plots

<160MHz / 5250MHz > (Radar injected on 5290MHz) In-Service Monitoring

Channel Move Time & Channel Closing Transmission Time

Marker 1: signal found within channel moving time.

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



01:23:18 PM 12/02/2025

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

Option

Trigger Level(dBm):	MK1 Time(s)	MK2 Time(s)	Delta2 Time(s)
-60	200.0000ms	10000.0000	9800.0000m
On Time Point:	Total Point:	Sum of On Time(s):	
0	24499	0.0000ms	
Sweep Time(s)	Sweep Point	Duty Cycle(%):	
12000.00ms	30000	0.0000%	

Run

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Note:

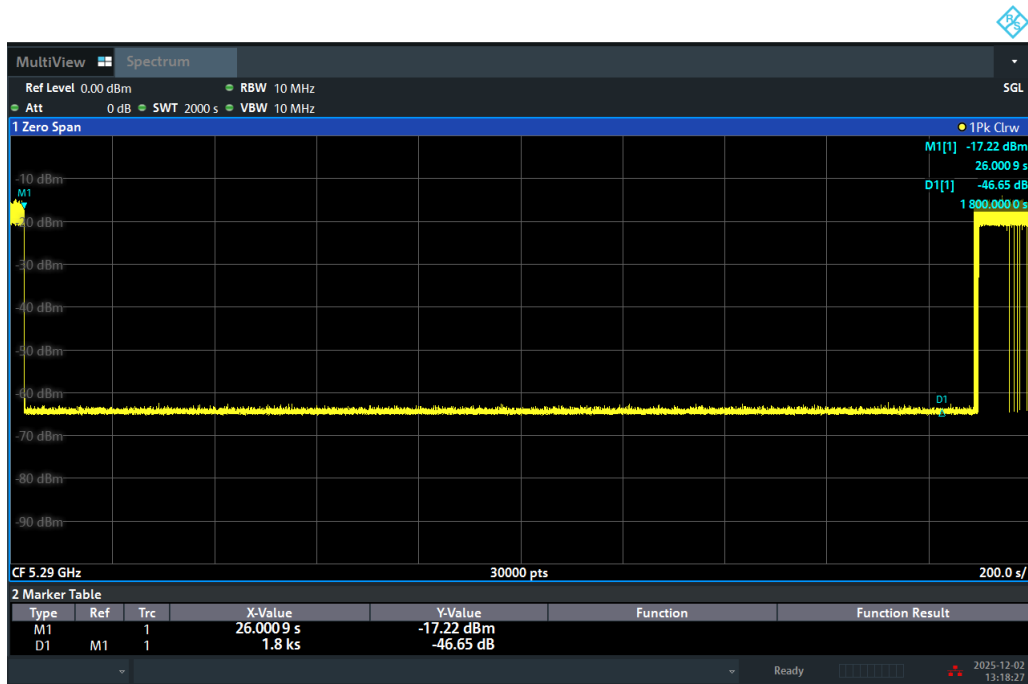
Dwell (0.4ms) = Sweep Time (12000ms) / Sweep Point Bins (30000)

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



Non-Occupancy Period

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



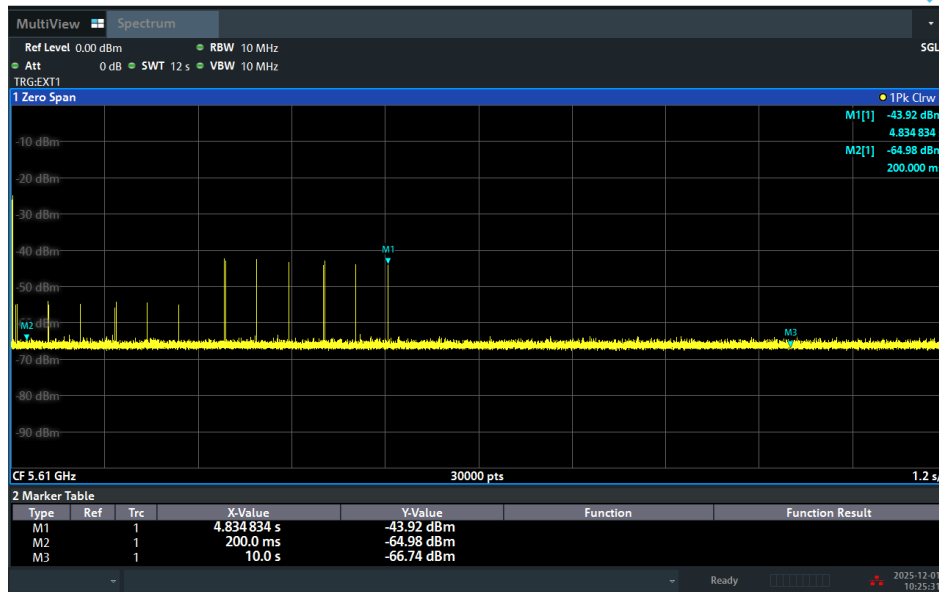
01:18:27 PM 12/02/2025

<240MHz / 5610MHz > In-Service Monitoring

Channel Move Time & Channel Closing Transmission Time

Marker 1: signal found within channel moving time.

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



10:25:32 AM 12/01/2025

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

Option

Trigger Level(dBm):	MK1 Time(s)	MK2 Time(s)	Delta2 Time(s)
-60	200.0000ms	10000.0000	9800.0000m
On Time Point:	Total Point:	Sum of On Time(s):	
68	24499	27.2011ms	
Sweep Time(s)	Sweep Point	Duty Cycle(%):	
12000.00ms	30000	0.2776%	

Run

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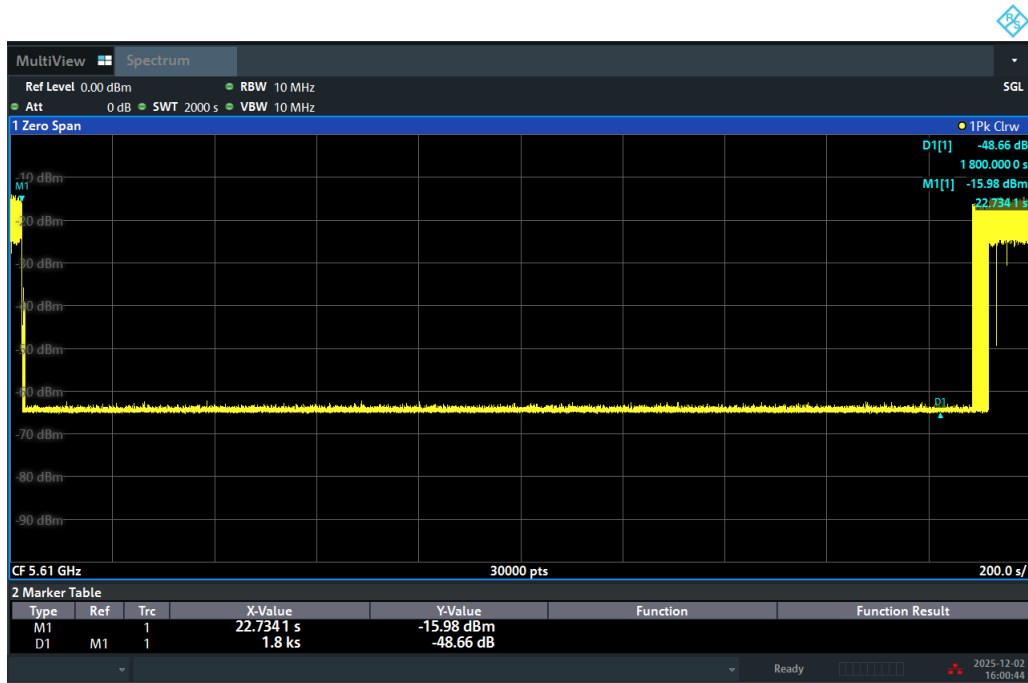
Note:

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

Channel Closing Transmission Time (200 + 27.2ms) = 200 + Number (68) X Dwell (0.4ms) < 260ms

Non-Occupancy Period

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



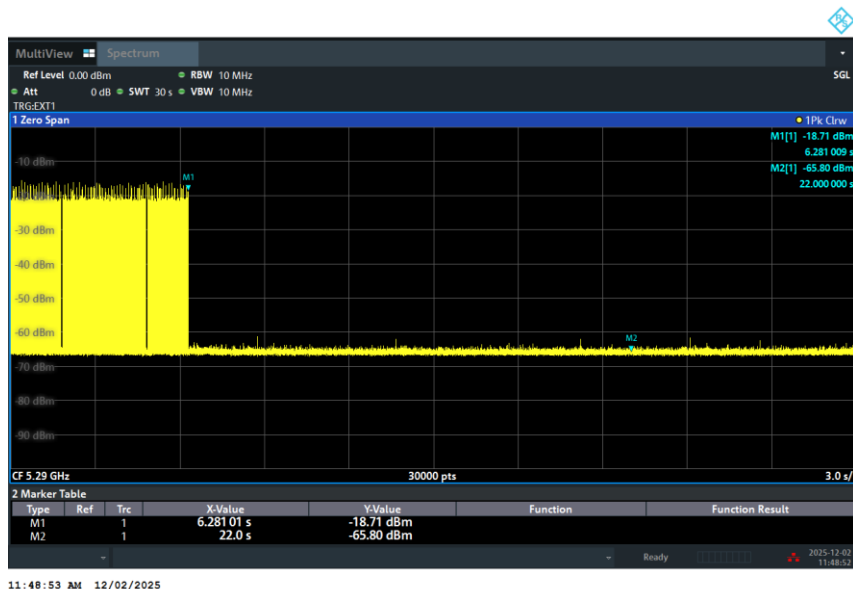
04:00:45 PM 12/02/2025

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

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

Channel Move Time

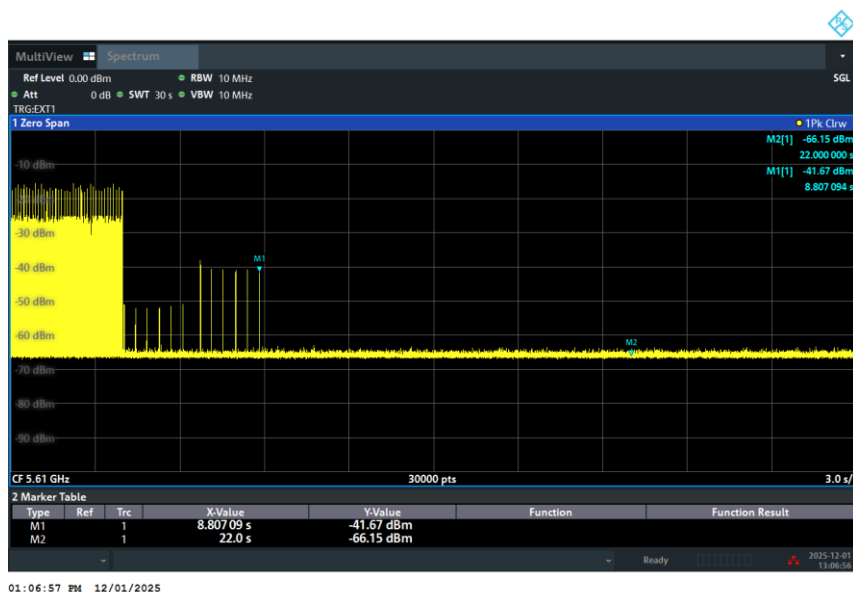
Marker 1: End of transmission time ; Marker 2: 22seconds after radar injected



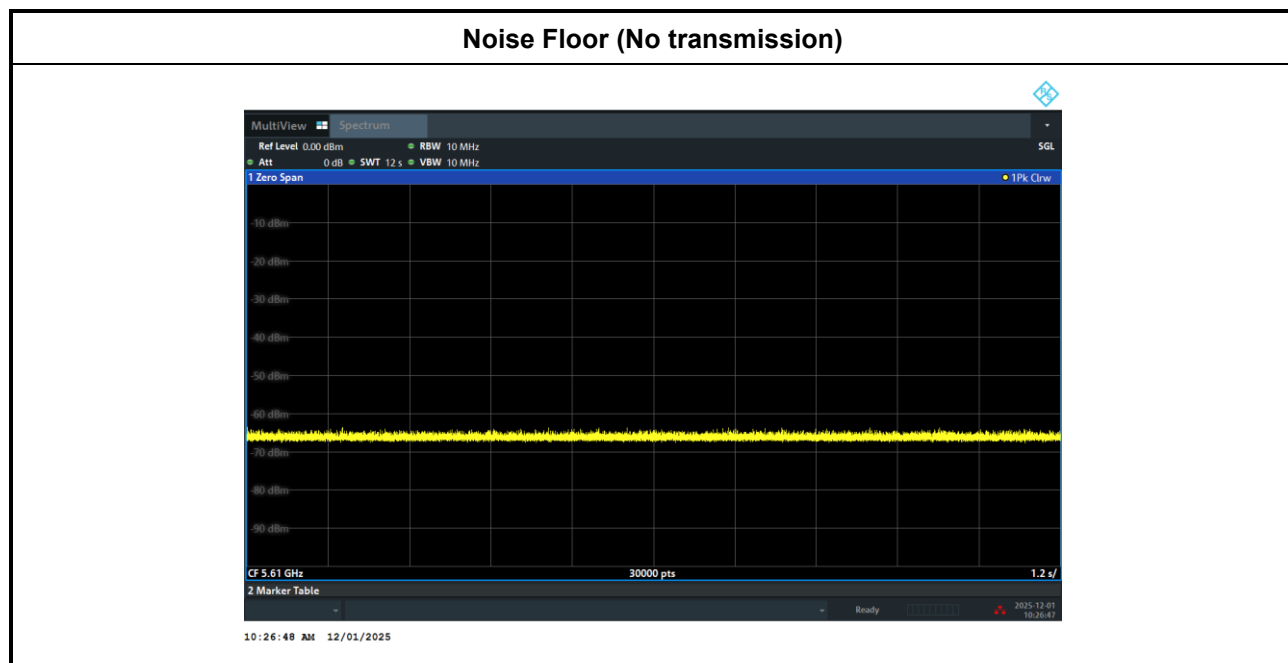
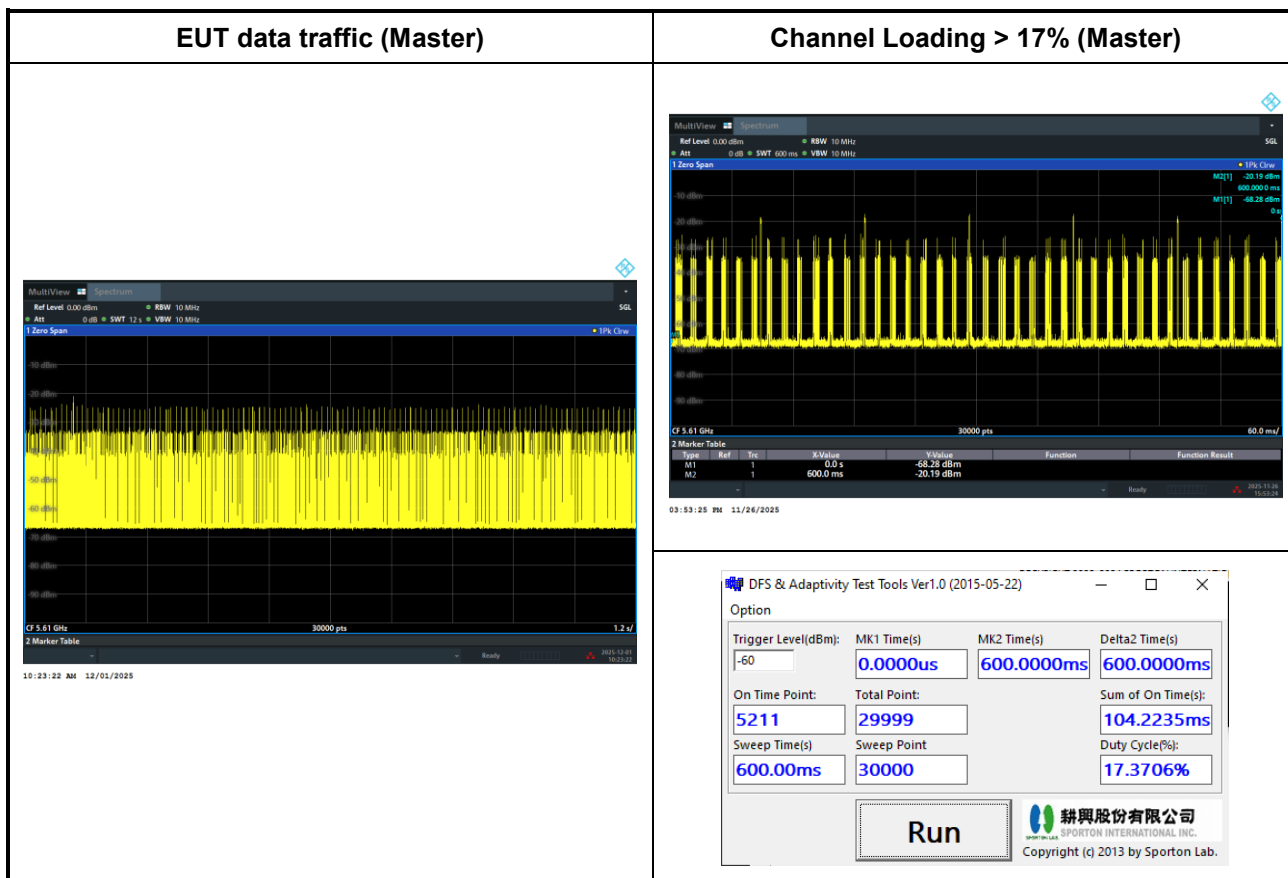
<240MHz / 5610MHz> Radar Type 5

Channel Move Time

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



3.4.8 Data Traffic Channel Loading and Noise Floor Plots



3.5 Statistical Performance Check

3.5.1 Limit of Statistical Performance Check

Short Pulse Radar Test

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

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

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

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

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

Table 5 – Short Pulse Radar Test Waveforms

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

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

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

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

Long Pulse Radar Test

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

Table 6 – Long Pulse Radar Test Waveform

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

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

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

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

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

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

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

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

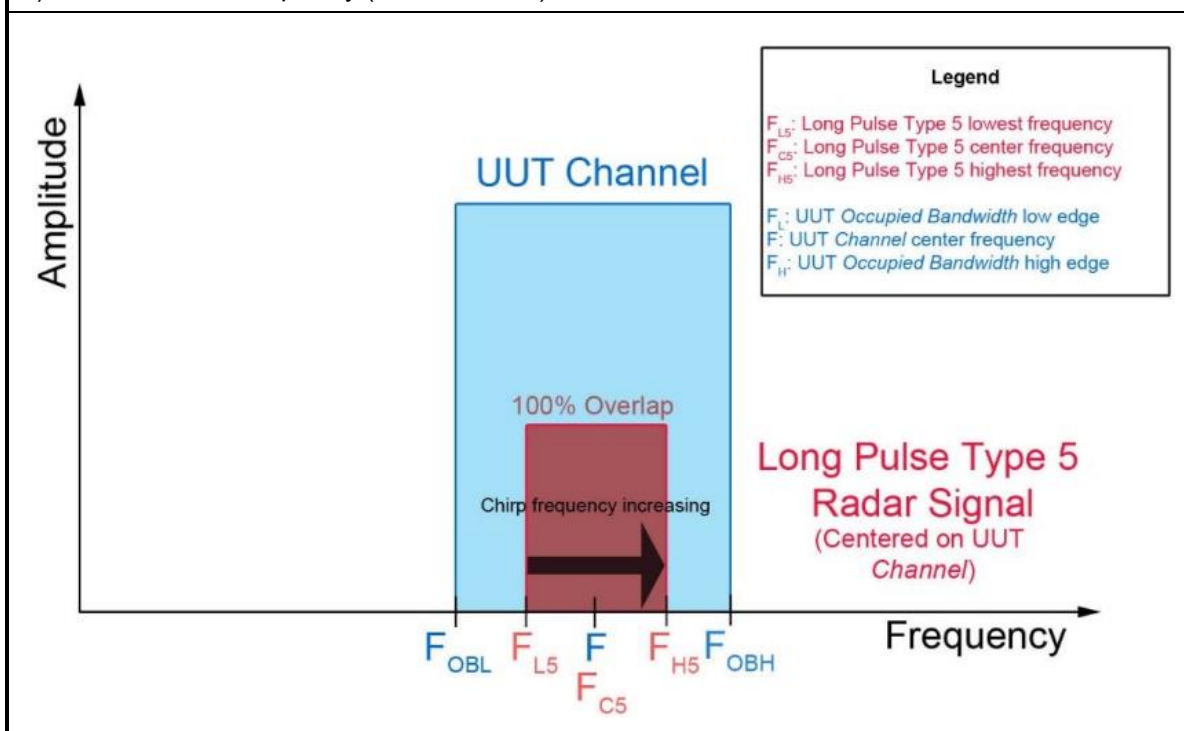
For subset case 3: to retain 90% frequency overlap between the radar signal and the UUT Occupied Bandwidth, the center frequency of the signal generator will vary for each of the ten trials in subset case 3.

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

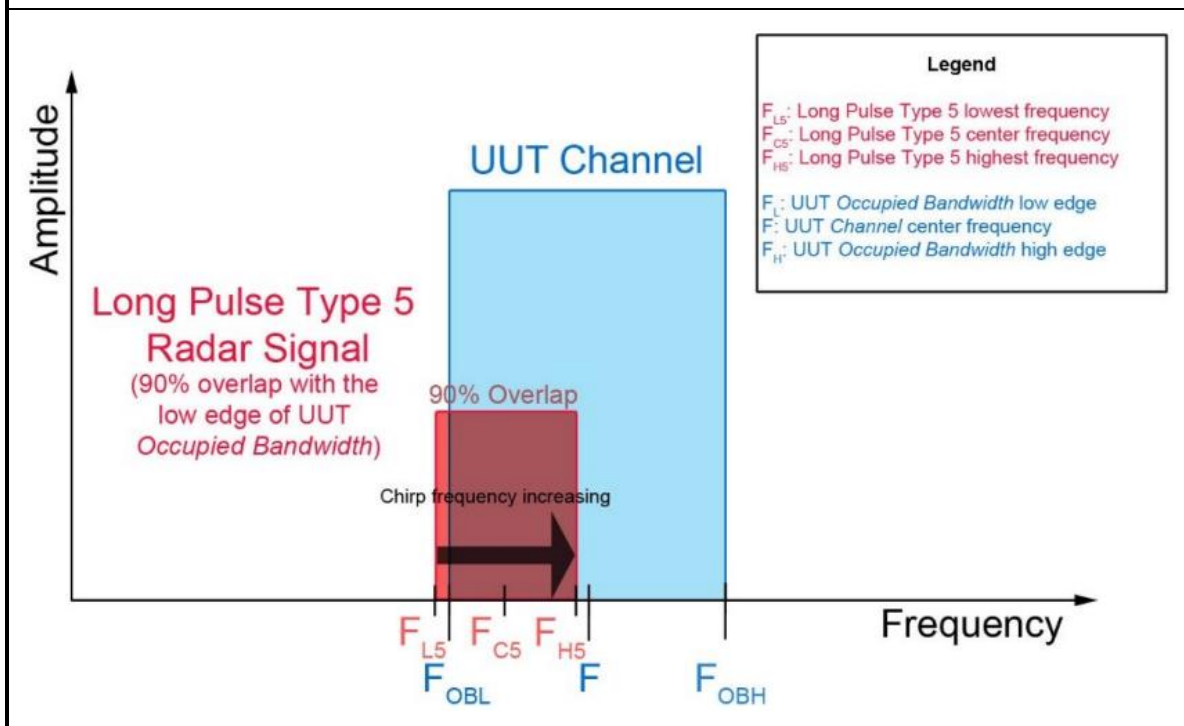
Note: The FH and FL are Occupied Bandwidth low edge and high edge, where

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

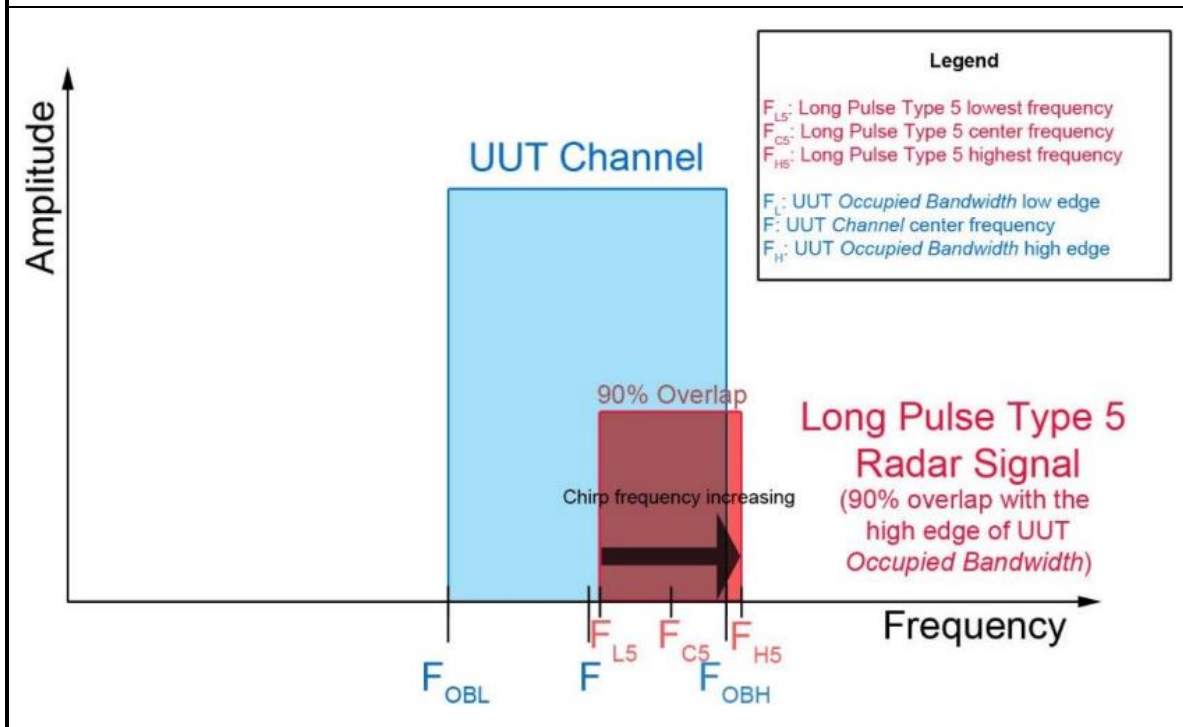
a) Channel center frequency (subset case 1)



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



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



The percentage of successful detection is calculated by:

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

Frequency Hopping Radar Test

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

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

Table 7 – Frequency Hopping Radar Test Waveform

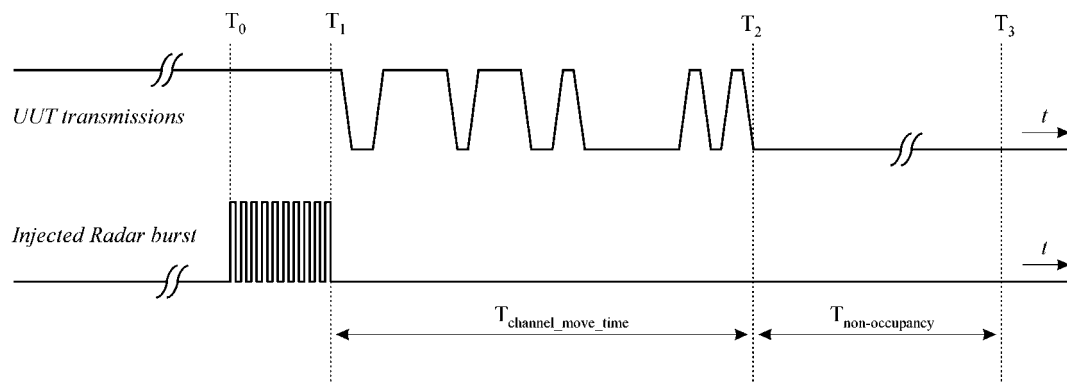
Radar Type	Pulse Width (μsec)	PRI (μsec)	Pulses per Hop	Hopping Rate (kHz)	Hopping Sequence Length (msec)	Minimum Percentage of Successful Detection	Minimum Number of Trials
6	1	333	9	0.333	300	70%	30

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

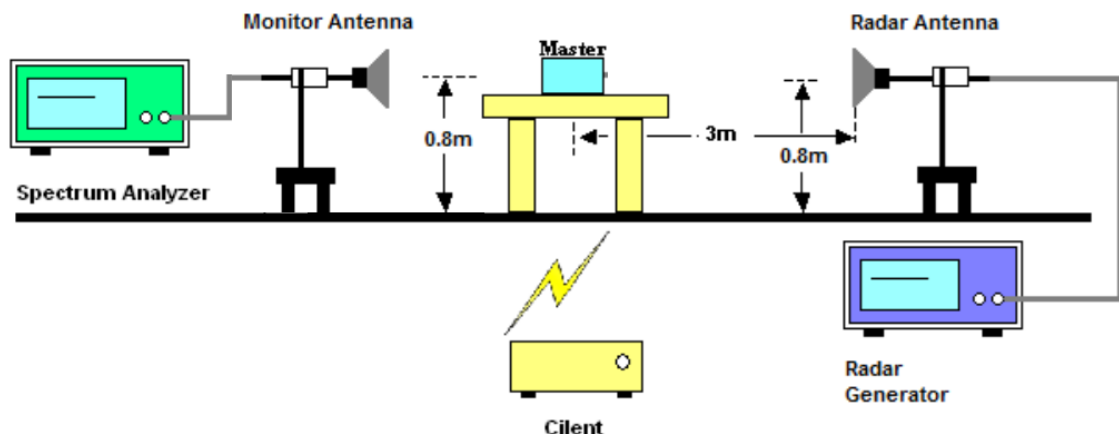
The first frequency in a hopping sequence is selected randomly from the group of 475 integer frequencies from 5250 – 5724 MHz. Next, the frequency that was just chosen is removed from the group and a frequency is randomly selected from the remaining 474 frequencies in the group. This process continues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

3.5.2 Test Procedures

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



3.5.3 Test Setup



3.5.4 Test Deviation

There is no deviation with the original standard.

3.5.5 Result of Statistical Performance Check

<20MHz / 5300MHz >

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



<40MHz / 5310MHz >

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



<80MHz / 5290MHz >

(Detection = Y, No Detection = N)						
Trial Number	Type 1	Type 2	Type 3	Type 4	Type 5	Type 6
1	Y	Y	Y	Y	Y	Y
2	Y	Y	Y	Y	Y	Y
3	Y	Y	Y	Y	Y	Y
4	Y	Y	Y	Y	Y	Y
5	Y	Y	Y	Y	Y	Y
6	Y	Y	Y	Y	Y	Y
7	Y	Y	Y	Y	Y	Y
8	Y	Y	Y	Y	Y	Y
9	Y	Y	Y	Y	Y	Y
10	Y	Y	Y	Y	Y	Y
11	Y	Y	Y	N	Y	Y
12	Y	Y	Y	Y	Y	Y
13	Y	Y	Y	Y	Y	Y
14	Y	Y	Y	Y	Y	Y
15	Y	Y	Y	Y	Y	Y
16	Y	Y	Y	Y	Y	Y
17	Y	Y	Y	Y	Y	Y
18	Y	Y	Y	Y	Y	Y
19	Y	Y	Y	Y	Y	Y
20	Y	Y	Y	Y	Y	Y
21	Y	Y	Y	Y	Y	Y
22	Y	Y	Y	N	Y	Y
23	Y	Y	Y	Y	Y	Y
24	Y	Y	Y	Y	Y	Y
25	Y	Y	Y	Y	Y	Y
26	Y	Y	N	Y	Y	Y
27	Y	Y	Y	Y	Y	Y
28	Y	Y	Y	Y	Y	Y
29	Y	Y	Y	Y	Y	Y
30	Y	Y	Y	Y	Y	Y
Trial of Detection	30/30	30/30	29/30	28/30	30/30	30/30
Probability (%)	100%	100%	96.67%	93.33%	100%	100%
Limit (%)	>= 60%	>= 60%	>= 60%	>= 60%	>= 80%	>= 70%
Average Probability of Radar Type 1~4 (%)			97.50% (>=80%)			



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

(Detection = Y, No Detection = N)						
Trial Number	Type 1	Type 2	Type 3	Type 4	Type 5	Type 6
1	Y	Y	Y	Y	Y	Y
2	Y	Y	Y	Y	Y	Y
3	Y	Y	Y	Y	Y	Y
4	Y	Y	N	Y	Y	Y
5	Y	Y	Y	Y	Y	Y
6	Y	Y	Y	Y	Y	Y
7	Y	Y	Y	Y	Y	Y
8	Y	Y	Y	Y	Y	Y
9	Y	Y	Y	Y	Y	Y
10	Y	Y	Y	Y	Y	Y
11	Y	Y	Y	Y	Y	Y
12	Y	Y	Y	Y	Y	Y
13	Y	Y	Y	Y	Y	Y
14	Y	Y	Y	Y	Y	Y
15	Y	Y	Y	Y	Y	Y
16	Y	Y	Y	Y	Y	Y
17	Y	Y	Y	Y	Y	Y
18	Y	Y	Y	Y	Y	Y
19	Y	Y	Y	Y	Y	Y
20	Y	Y	Y	Y	Y	Y
21	Y	Y	Y	Y	Y	Y
22	Y	Y	Y	Y	Y	Y
23	Y	N	Y	Y	Y	Y
24	Y	Y	Y	Y	Y	Y
25	Y	Y	N	N	Y	Y
26	Y	Y	Y	Y	Y	Y
27	Y	Y	Y	Y	Y	Y
28	Y	Y	Y	Y	Y	Y
29	Y	Y	Y	N	Y	Y
30	Y	Y	Y	Y	Y	Y
Trial of Detection	30/30	29/30	28/30	28/30	30/30	30/30
Probability (%)	100%	96.67%	93.33%	93.33%	100%	100%
Limit (%)	≥ 60%	≥ 60%	≥ 60%	≥ 60%	≥ 80%	≥ 70%
Average Probability of Radar Type 1~4 (%)			95.83% (≥80%)			



<20MHz / 5500MHz >

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



<40MHz / 5510MHz >

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



<80MHz / 5530MHz>

(Detection = Y, No Detection = N)						
Trial Number	Type 1	Type 2	Type 3	Type 4	Type 5	Type 6
1	Y	Y	Y	Y	Y	Y
2	Y	Y	Y	Y	Y	Y
3	Y	Y	Y	Y	Y	Y
4	Y	Y	Y	Y	Y	Y
5	Y	Y	Y	Y	Y	Y
6	Y	Y	Y	Y	Y	Y
7	Y	Y	Y	Y	Y	Y
8	Y	Y	Y	Y	Y	Y
9	Y	Y	Y	Y	Y	Y
10	Y	Y	Y	Y	Y	Y
11	Y	Y	Y	Y	Y	Y
12	Y	Y	Y	Y	Y	Y
13	Y	Y	Y	Y	Y	Y
14	Y	Y	Y	Y	Y	Y
15	Y	Y	Y	Y	Y	Y
16	Y	Y	Y	Y	Y	Y
17	Y	Y	Y	Y	Y	Y
18	Y	Y	Y	Y	Y	Y
19	Y	Y	Y	Y	Y	Y
20	Y	Y	Y	Y	Y	Y
21	Y	Y	N	Y	Y	Y
22	Y	Y	Y	Y	Y	Y
23	Y	Y	Y	Y	N	Y
24	Y	Y	Y	Y	N	Y
25	Y	Y	Y	Y	Y	Y
26	Y	Y	Y	Y	Y	Y
27	Y	Y	Y	Y	Y	Y
28	Y	Y	Y	Y	Y	Y
29	Y	Y	Y	Y	Y	Y
30	Y	Y	Y	Y	Y	Y
Trial of Detection	30/30	30/30	29/30	30/30	28/30	30/30
Probability (%)	100%	100%	96.67%	100%	93.33%	100%
Limit (%)	>= 60%	>= 60%	>= 60%	>= 60%	>= 80%	>= 70%
Average Probability of Radar Type 1~4 (%)			99.17% (>=80%)			



<160MHz / 5570MHz>

(Detection = Y, No Detection = N)						
Trial Number	Type 1	Type 2	Type 3	Type 4	Type 5	Type 6
1	Y	Y	Y	Y	Y	Y
2	Y	Y	Y	Y	Y	Y
3	Y	Y	Y	Y	Y	Y
4	Y	Y	Y	Y	Y	Y
5	Y	Y	Y	Y	Y	Y
6	Y	Y	Y	Y	Y	Y
7	Y	Y	Y	Y	Y	Y
8	Y	Y	Y	Y	Y	Y
9	Y	Y	Y	Y	Y	Y
10	Y	Y	Y	Y	Y	Y
11	Y	Y	N	Y	Y	Y
12	Y	Y	Y	Y	Y	Y
13	Y	Y	Y	Y	Y	Y
14	Y	Y	Y	Y	Y	Y
15	Y	Y	Y	Y	Y	Y
16	Y	Y	Y	Y	Y	Y
17	Y	Y	Y	Y	Y	Y
18	Y	Y	Y	Y	Y	Y
19	Y	Y	Y	Y	Y	Y
20	Y	Y	Y	Y	Y	Y
21	Y	Y	Y	Y	N	Y
22	Y	Y	Y	Y	Y	Y
23	Y	Y	Y	Y	Y	Y
24	Y	Y	N	Y	Y	Y
25	Y	Y	Y	Y	N	Y
26	Y	Y	Y	Y	Y	Y
27	Y	Y	Y	Y	Y	Y
28	Y	Y	Y	Y	N	Y
29	Y	Y	Y	Y	Y	Y
30	Y	Y	Y	Y	Y	Y
Trial of Detection	30/30	30/30	28/30	30/30	27/30	30/30
Probability (%)	100%	100%	93.33%	100%	90%	100%
Limit (%)	>= 60%	>= 60%	>= 60%	>= 60%	>= 80%	>= 70%
Average Probability of Radar Type 1~4 (%)			98.33% (>=80%)			



<240MHz / 5610MHz>

(Detection = Y, No Detection = N)						
Trial Number	Type 1	Type 2	Type 3	Type 4	Type 5	Type 6
1	Y	Y	Y	Y	Y	Y
2	Y	Y	Y	N	Y	Y
3	Y	Y	Y	Y	Y	Y
4	Y	Y	Y	Y	Y	Y
5	Y	Y	Y	N	Y	Y
6	Y	Y	N	Y	Y	Y
7	Y	Y	Y	Y	Y	Y
8	Y	Y	Y	Y	Y	Y
9	Y	Y	Y	Y	Y	Y
10	Y	Y	Y	Y	Y	Y
11	Y	Y	Y	Y	Y	Y
12	Y	Y	Y	Y	N	Y
13	Y	Y	Y	Y	Y	Y
14	Y	Y	Y	Y	Y	Y
15	Y	Y	Y	Y	Y	Y
16	Y	Y	Y	Y	Y	Y
17	Y	Y	Y	N	N	Y
18	N	Y	Y	Y	Y	Y
19	Y	Y	Y	Y	Y	Y
20	Y	Y	Y	Y	Y	Y
21	Y	Y	Y	Y	Y	Y
22	Y	Y	Y	Y	Y	Y
23	Y	Y	Y	Y	Y	Y
24	Y	Y	Y	Y	Y	Y
25	Y	Y	Y	Y	Y	Y
26	Y	Y	Y	Y	Y	Y
27	Y	Y	Y	Y	Y	Y
28	Y	Y	Y	Y	Y	Y
29	Y	Y	Y	Y	Y	Y
30	Y	Y	Y	Y	Y	Y
Trial of Detection	29/30	30/30	29/30	27/30	28/30	30/30
Probability (%)	96.67%	100%	96.67%	90%	93.33%	100%
Limit (%)	>= 60%	>= 60%	>= 60%	>= 60%	>= 80%	>= 70%
Average Probability of Radar Type 1~4 (%)			95.83% (>=80%)			



4 List of Measuring Equipment

Instrument	Brand Name	Model No.	Serial No.	Characteristics	Calibration Date	Test Date	Due Date	Remark
RF Vector Generator	Keysight	N5182B	MY57300963	9KHz~6GHz	Mar. 26, 2025	Nov. 26, 2025~ Dec. 02, 2025	Mar. 25, 2026	DFS (DFS01-CA)
Frequency Extender for EXG or MXG	Keysight	N5182BX07	MY59360230	9kHz~7.2GHz	Mar. 26, 2025	Nov. 26, 2025~ Dec. 02, 2025	Mar. 25, 2026	DFS (DFS01-CA)
Signal Analyzer	Rohde & Schwarz	FSV3013	101697	13.6GHz	Sep. 24, 2025	Nov. 26, 2025~ Dec. 02, 2025	Sep. 23, 2026	DFS (DFS01-CA)
Horn Antenna	SCHWARZBECK	BBHA 9120 D	01894	1GHz ~18GHz	Aug. 08, 2025	Nov. 26, 2025~ Dec. 02, 2025	Aug. 07, 2026	DFS (DFS01-CA)
Horn Antenna	SCHWARZBECK	BBHA 9120 D	01895	1GHz ~18GHz	Aug. 15, 2025	Nov. 26, 2025~ Dec. 02, 2025	Aug. 14, 2026	DFS (DFS01-CA)
Hygrometer	Testo	608-H1	45142588	Temperature & Humidity	Aug. 08, 2025	Nov. 26, 2025~ Dec. 02, 2025	Aug. 07, 2026	DFS (DFS01-CA)



Appendix A. DFS Radar Parameters

Channel 60 Bandwidth 20MHz

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

Trial #	Pulse Repetition Frequency Number (1 to 23)	Pulse Repetition Frequency (Pulses Per Second)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	7	1567.40	638	Yes
2	4	1730.10	578	Yes
3	10	1432.66	698	Yes
4	2	1858.74	538	Yes
5	23	326.16	3066	Yes
6	1	1930.50	518	Yes
7	19	1138.95	878	Yes
8	8	1519.76	658	Yes
9	13	1319.26	758	Yes
10	22	1066.10	938	Yes
11	21	1089.32	918	Yes
12	18	1165.50	858	Yes
13	6	1618.12	618	Yes
14	5	1672.24	598	Yes
15	3	1792.11	558	Yes
16		619.58	1614	Yes
17		430.11	2325	Yes
18		595.24	1680	Yes
19		1027.75	973	Yes
20		526.04	1901	Yes
21		368.32	2715	Yes
22		659.20	1517	Yes
23		747.38	1338	Yes
24		425.53	2350	Yes
25		571.43	1750	Yes
26		369.28	2708	Yes
27		357.27	2799	Yes
28		330.80	3023	Yes
29		626.17	1597	Yes
30		757.00	1321	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	25	2.20	183	Yes
2	23	1.40	168	Yes
3	27	3.80	174	Yes
4	23	1.30	154	Yes
5	25	2.60	153	Yes
6	28	4.00	172	Yes
7	24	1.80	169	Yes
8	24	2.00	208	Yes
9	23	1.50	206	Yes
10	26	2.70	180	Yes
11	24	1.70	185	Yes
12	23	1.50	175	Yes
13	23	1.30	210	Yes
14	26	2.90	155	Yes
15	23	1.40	205	Yes
16	28	4.10	215	Yes
17	23	1.00	164	Yes
18	27	3.80	230	Yes
19	29	4.50	201	Yes
20	26	3.10	225	Yes
21	23	1.10	188	Yes
22	27	3.50	192	Yes
23	29	4.70	222	Yes
24	28	4.30	179	Yes
25	23	1.20	221	Yes
26	26	2.90	157	Yes
27	25	2.70	226	Yes
28	23	1.10	170	Yes
29	25	2.70	198	Yes
30	25	2.20	190	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	16	7.20	497	Yes
2	16	6.40	279	Yes
3	18	8.80	380	Yes
4	16	6.30	371	Yes
5	17	7.60	423	Yes
6	18	9.00	389	Yes
7	16	6.80	431	Yes
8	16	7.00	315	Yes
9	16	6.50	300	Yes
10	17	7.70	464	Yes
11	16	6.70	288	Yes
12	16	6.50	434	Yes
13	16	6.30	462	Yes
14	17	7.90	487	Yes
15	16	6.40	357	Yes
16	18	9.10	373	Yes
17	16	6.00	481	Yes
18	18	8.80	420	Yes
19	18	9.50	200	Yes
20	17	8.10	379	Yes
21	16	6.10	344	Yes
22	17	8.50	225	Yes
23	18	9.70	390	Yes
24	18	9.30	444	Yes
25	16	6.20	448	Yes
26	17	7.90	482	Yes
27	17	7.70	236	Yes
28	16	6.10	242	Yes
29	17	7.70	436	Yes
30	16	7.20	294	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	13	13.60	497	Yes
2	12	11.90	279	Yes
3	15	17.40	380	No
4	12	11.70	371	Yes
5	13	14.60	423	Yes
6	15	17.70	389	Yes
7	13	12.80	431	Yes
8	13	13.40	315	Yes
9	12	12.10	300	Yes
10	14	14.90	464	Yes
11	12	12.70	288	Yes
12	12	12.20	434	Yes
13	12	11.60	462	Yes
14	14	15.40	487	Yes
15	12	11.90	357	Yes
16	15	18.00	373	Yes
17	12	11.10	481	Yes
18	15	17.20	420	Yes
19	16	18.80	200	Yes
20	14	15.80	379	Yes
21	12	11.20	344	Yes
22	15	16.60	225	Yes
23	16	19.30	390	Yes
24	16	18.40	444	Yes
25	12	11.50	448	Yes
26	14	15.20	482	Yes
27	14	14.80	236	Yes
28	12	11.30	242	Yes
29	14	14.80	436	Yes
30	13	13.70	294	Yes

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

Trial Number:			1			Detection (Yes/No)
Number of Bursts in Trial:			11			
Chirp Center Frequency:			5300			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	64.7	9	-	-	585333
2	1	55.1	9	-	-	850020
3	3	85.2	9	1516	1829	24401
4	1	53.9	9	-	-	288601
5	2	69.8	9	1061	-	552580
6	3	87.1	9	1848	1396	814435
7	1	60.3	9	-	-	1081556
8	1	63.3	9	-	-	256158
9	1	56.1	9	-	-	520440
10	2	71.7	9	1353	-	783563
11	1	59.4	9	-	-	1048888
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Trial Number:			2			Detection (Yes/No)
Number of Bursts in Trial:			9			
Chirp Center Frequency:			5300			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	56.8	6	-	-	273321
2	1	53.7	6	-	-	596183
3	2	74.4	6	1009	-	918462
4	1	55.3	6	-	-	1242592
5	3	88.6	6	1372	1386	233169
6	1	50.9	6	-	-	556433
7	3	84.3	6	1476	1752	877203
8	3	93	6	1634	1608	1199263
9	2	76.8	6	1370	-	193557
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DFS Radar Parameters
FCC Radar Type 5
Channel 60 Bandwidth 20MHz

Trial Number:			3			Detection (Yes/No)
Number of Bursts in Trial:			17			
Chirp Center Frequency:			5300			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	51.5	16	-	-	273184
2	2	80.8	16	1117	-	443149
3	3	95.8	16	1409	1208	612962
4	3	90.8	16	1508	1965	81036
5	1	52.8	16	-	-	252433
6	2	73.5	16	1365	-	422414
7	2	70.9	16	1990	-	592290
8	1	51.8	16	-	-	60413
9	2	71.1	16	1186	-	230925
10	1	65.1	16	-	-	401808
11	1	60.8	16	-	-	572755
12	3	84	16	1946	1383	39167
13	1	55.9	16	-	-	210276
14	3	85.2	16	1401	1311	379597
15	1	52.2	16	-	-	551897
16	2	72.9	16	1790	-	18286
17	2	76.8	16	1924	-	188512
18						
19						
20						

Trial Number:			4			Detection (Yes/No)
Number of Bursts in Trial:			9			
Chirp Center Frequency:			5300			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	91.6	6	1484	1489	679107
2	2	73.6	6	1257	-	1002707
3	1	57.4	6	-	-	1326464
4	1	59.3	6	-	-	317830
5	3	88.6	6	1585	1336	639676
6	2	79.8	6	1768	-	962787
7	2	82.7	6	1920	-	1285179
8	1	56.3	6	-	-	278040
9	2	75.7	6	1173	-	600722
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DFS Radar Parameters
FCC Radar Type 5
Channel 60 Bandwidth 20MHz

Trial Number:			5			Detection (Yes/No)
Number of Bursts in Trial:			13			
Chirp Center Frequency:			5300			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	73.7	11	1410	-	638267
2	3	86.1	11	1339	1042	860788
3	3	88.4	11	1863	1678	164307
4	3	87.1	11	1069	1751	387211
5	1	55.8	11	-	-	611754
6	3	93.9	11	1169	1238	832894
7	2	75.4	11	1826	-	137088
8	1	57	11	-	-	360704
9	3	96.8	11	1714	1881	582171
10	3	83.9	11	1359	1617	805083
11	1	59.3	11	-	-	109816
12	3	94.5	11	1290	1874	332275
13	1	51.1	11	-	-	556958
14						
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Trial Number:			6			Detection (Yes/No)
Number of Bursts in Trial:			17			
Chirp Center Frequency:			5300			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	96.4	16	1633	1351	593635
2	1	66.2	16	-	-	62928
3	1	58.4	16	-	-	233884
4	3	92.3	16	1316	1834	402719
5	3	91.1	16	1911	1616	572503
6	1	60.9	16	-	-	41837
7	2	75.5	16	1030	-	212505
8	1	50.8	16	-	-	383428
9	2	68.6	16	1868	-	552683
10	2	72.1	16	1919	-	20750
11	2	82.4	16	1325	-	191299
12	1	61.8	16	-	-	362405
13	1	59.4	16	-	-	533450
14	1	60.7	16	-	-	704345
15	3	85.6	16	1246	1952	169738
16	2	67.4	16	1781	-	340615
17	1	62.9	16	-	-	512612
18						
19						
20						

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

Trial Number:			7			Detection (Yes/No)
Number of Bursts in Trial:			10			
Chirp Center Frequency:			5300			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	51	8	-	-	1162374
2	1	63	8	-	-	254560
3	3	84.4	8	1387	1333	544007
4	2	77.2	8	1832	-	834367
5	3	99.8	8	1693	1651	1123263
6	3	84.8	8	1056	1265	218185
7	1	63.5	8	-	-	509340
8	3	84	8	1288	1587	798012
9	1	59.3	8	-	-	1090330
10	2	67	8	1809	-	182670
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Trial Number:			8			Detection (Yes/No)
Number of Bursts in Trial:			11			
Chirp Center Frequency:			5300			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	58.5	9	-	-	430480
2	3	99	9	1891	1279	692553
3	3	88.4	9	1538	1979	956213
4	2	68.3	9	1726	-	133445
5	1	63.5	9	-	-	398032
6	2	82.3	9	1193	-	661262
7	3	90.5	9	1898	1381	923411
8	2	77.2	9	1358	-	101019
9	3	91.3	9	1522	1040	364389
10	1	50.9	9	-	-	629844
11	3	96.4	9	1661	1566	890739
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DFS Radar Parameters
FCC Radar Type 5
Channel 60 Bandwidth 20MHz

Trial Number:			9			Detection (Yes/No)
Number of Bursts in Trial:			9			
Chirp Center Frequency:			5300			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	88.7	6	1225	1670	83669
2	2	71.8	6	1281	-	406554
3	2	80.9	6	1361	-	728879
4	2	74.8	6	1016	-	1052396
5	1	55.1	6	-	-	44056
6	1	64	6	-	-	366947
7	1	55.9	6	-	-	689949
8	2	75.2	6	1915	-	1011317
9	3	96.4	6	1072	1380	4271
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Trial Number:			10			Detection (Yes/No)
Number of Bursts in Trial:			13			
Chirp Center Frequency:			5300			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	83.2	11	1836	-	225952
2	3	89.9	11	1156	1650	448642
3	3	89.6	11	1749	1759	671162
4	3	83.8	11	1171	1239	894837
5	2	82.9	11	1960	-	198590
6	3	96.4	11	1778	1465	420861
7	1	60	11	-	-	645937
8	2	73.9	11	1307	-	868129
9	3	96.7	11	1800	1857	170707
10	2	81.4	11	1754	-	394067
11	3	95	11	1596	1376	616135
12	1	58.2	11	-	-	841773
13	2	81.8	11	1462	-	143723
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DFS Radar Parameters
FCC Radar Type 5
Channel 60 Bandwidth 20MHz

Trial Number:			11			Detection (Yes/No)
Number of Bursts in Trial:			10			
Chirp Center Frequency:			5294			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	93.9	8	1088	1146	476784
2	2	66.9	8	1267	-	767365
3	1	51.9	8	-	-	1058893
4	2	80.2	8	1904	-	151103
5	1	53.7	8	-	-	441961
6	2	68.9	8	1168	-	731642
7	2	79.6	8	1660	-	1022203
8	2	68.9	8	1046	-	115433
9	3	83.5	8	1060	1477	405214
10	3	94.4	8	1601	1888	694912
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Trial Number:			12			Detection (Yes/No)
Number of Bursts in Trial:			9			
Chirp Center Frequency:			5293			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	66.5	7	-	-	1097173
2	1	66.6	7	-	-	88571
3	1	62.3	7	-	-	411440
4	3	91.3	7	1535	1116	733212
5	1	53.5	7	-	-	1057231
6	1	52.3	7	-	-	48765
7	3	94.6	7	1828	1747	370837
8	2	70.8	7	1312	-	694318
9	1	57.5	7	-	-	1017959
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DFS Radar Parameters
FCC Radar Type 5
Channel 60 Bandwidth 20MHz

Trial Number:			13			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5293			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	58.7	6	-	-	10114
2	1	62.9	6	-	-	373543
3	3	83.8	6	1474	1694	735192
4	2	68.7	6	1971	-	1099110
5	1	59.3	6	-	-	1463886
6	1	54.6	6	-	-	328684
7	3	85.5	6	1044	1793	690997
8	2	67.2	6	1495	-	1054269
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Trial Number:			14			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5295			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	72.3	12	1122	-	809146
2	1	66.6	12	-	-	162222
3	2	80.6	12	1344	-	369105
4	1	59.9	12	-	-	577354
5	1	56	12	-	-	784550
6	3	88.1	12	1531	1118	136191
7	1	56.9	12	-	-	344234
8	2	77.9	12	1823	-	550558
9	1	63.9	12	-	-	759029
10	2	72.9	12	1497	-	110844
11	2	74.9	12	1036	-	318291
12	1	60.3	12	-	-	526272
13	3	87.1	12	1068	1499	731674
14	3	95.7	12	1104	1734	85158
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DFS Radar Parameters
FCC Radar Type 5
Channel 60 Bandwidth 20MHz

Trial Number:			15			Detection (Yes/No)
Number of Bursts in Trial:			9			
Chirp Center Frequency:			5293			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	77.5	6	1013	-	455880
2	3	99.8	6	1515	1870	777112
3	3	95.6	6	1839	1332	1099127
4	2	73.1	6	1696	-	93176
5	2	67.2	6	1137	-	415992
6	2	70.6	6	1523	-	738338
7	1	55	6	-	-	1061938
8	1	56.4	6	-	-	53498
9	2	71.5	6	1263	-	376075
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Trial Number:			16			Detection (Yes/No) Yes
Number of Bursts in Trial:			18			
Chirp Center Frequency:			5297			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	52	17	-	-	349475
2	1	60.5	17	-	-	510664
3	3	87.4	17	1835	1125	6812
4	3	99.5	17	1814	1097	167508
5	2	68.9	17	1354	-	328763
6	1	60.1	17	-	-	491088
7	3	98.3	17	1184	1178	650204
8	3	92.7	17	1323	1663	147695
9	2	75.6	17	1901	-	308511
10	2	68.3	17	1818	-	469603
11	1	51.6	17	-	-	631966
12	1	57.3	17	-	-	128494
13	1	52.3	17	-	-	289744
14	1	52.9	17	-	-	451241
15	3	84.5	17	1343	1637	610062
16	1	60.4	17	-	-	108612
17	2	78.5	17	1073	-	269390
18	1	55.4	17	-	-	431292
19						
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DFS Radar Parameters
FCC Radar Type 5
Channel 60 Bandwidth 20MHz

Trial Number:			17			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5293			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	63.3	5	-	-	1334758
2	3	89.7	5	1929	1603	199258
3	2	79.5	5	1842	-	562406
4	2	69.6	5	1426	-	925791
5	1	60.5	5	-	-	1289882
6	2	70.4	5	1554	-	154870
7	1	63.1	5	-	-	518567
8	3	85.5	5	1644	1252	879901
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Trial Number:			18			Detection (Yes/No)
Number of Bursts in Trial:			16			
Chirp Center Frequency:			5297			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	84.1	15	1271	1192	620199
2	2	73.2	15	1005	-	54979
3	3	86.2	15	1560	1254	235643
4	3	87.4	15	1105	1220	417082
5	1	64.9	15	-	-	599997
6	1	62.1	15	-	-	32694
7	1	65.8	15	-	-	214251
8	3	95.1	15	1955	1226	394319
9	2	78.5	15	1139	-	576192
10	3	99.4	15	1569	1635	10296
11	2	68.6	15	1598	-	191557
12	3	88.7	15	1282	1700	371709
13	3	88.1	15	1665	1791	552178
14	2	67.8	15	1362	-	735033
15	1	65.7	15	-	-	169477
16	2	80.2	15	1847	-	350250
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19						
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DFS Radar Parameters
FCC Radar Type 5
Channel 60 Bandwidth 20MHz

Trial Number:			19			Detection (Yes/No)
Number of Bursts in Trial:			19			
Chirp Center Frequency:			5298			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	99.4	18	1132	1626	446225
2	3	92	18	1152	1510	598884
3	3	85.5	18	1869	1095	123221
4	3	88.4	18	1556	1201	275496
5	2	75.1	18	1645	-	428630
6	3	96.8	18	1543	1331	580072
7	1	61	18	-	-	105017
8	1	62.6	18	-	-	257851
9	3	88.7	18	1894	1346	408671
10	1	65.2	18	-	-	563559
11	3	91.8	18	1627	1234	85841
12	2	66.8	18	1976	-	238421
13	3	92	18	1520	1902	389990
14	2	82.5	18	1319	-	543937
15	1	50	18	-	-	67436
16	2	67	18	1230	-	219807
17	3	86.4	18	1668	1723	370858
18	3	83.4	18	1671	1394	523496
19	2	76	18	1406	-	48459
20						

Trial Number:			20			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5296			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	75	13	1530	-	273095
2	1	56.4	13	-	-	480785
3	3	88.2	13	1368	1942	685759
4	1	53.4	13	-	-	40436
5	3	89.5	13	1559	1136	247029
6	3	91.5	13	1624	1209	454029
7	1	57.3	13	-	-	663363
8	2	74.4	13	1591	-	14819
9	3	85.2	13	1179	1077	221892
10	3	91.9	13	1511	1977	427955
11	3	89.9	13	1422	1785	634695
12	2	67.3	13	1912	-	843529
13	3	95.5	13	1677	1058	196241
14	2	73.9	13	1219	-	403727
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DFS Radar Parameters
FCC Radar Type 5
Channel 60 Bandwidth 20MHz

Trial Number:			21			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5307			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	99.3	5	1102	1550	1069555
2	2	70.3	5	1393	-	1433767
3	2	68.5	5	1649	-	299592
4	3	85	5	1610	1093	661974
5	2	74.7	5	1017	-	1026089
6	1	60.3	5	-	-	1390268
7	3	87.3	5	1542	1269	254601
8	1	62.1	5	-	-	618782
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Trial Number:			22			Detection (Yes/No)
Number of Bursts in Trial:			16			
Chirp Center Frequency:			5304			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	73.5	14	1878	-	489169
2	3	98.8	14	1664	1509	669305
3	3	99.7	14	1405	1143	104786
4	2	70.4	14	1519	-	285887
5	3	99	14	1794	1018	466368
6	1	53	14	-	-	649931
7	3	96.1	14	1822	1534	82403
8	3	99.3	14	1481	1210	263316
9	1	51.6	14	-	-	445541
10	1	52.2	14	-	-	627529
11	1	54.6	14	-	-	60375
12	3	91.9	14	1216	1652	240989
13	3	90.7	14	1214	1119	422115
14	2	73.8	14	1533	-	604026
15	1	61.1	14	-	-	38005
16	3	88.6	14	1999	1314	218591
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DFS Radar Parameters
FCC Radar Type 5
Channel 60 Bandwidth 20MHz

Trial Number:			23			Detection (Yes/No)
Number of Bursts in Trial:			19			
Chirp Center Frequency:			5302			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	96	19	1079	1615	335986
2	3	96.9	19	1002	1445	488685
3	2	67.8	19	1806	-	13131
4	2	72.4	19	1350	-	165654
5	2	75.9	19	1905	-	317640
6	2	70.8	19	1859	-	470524
7	3	98.8	19	1736	1237	621180
8	3	97.9	19	1037	1609	146527
9	3	96.3	19	1067	1856	298535
10	3	93	19	1242	1022	451232
11	3	92.7	19	1568	1083	602839
12	1	62.1	19	-	-	128309
13	2	81.5	19	1524	-	280640
14	2	82.1	19	1129	-	433184
15	1	61.7	19	-	-	586549
16	2	73.1	19	1256	-	109216
17	3	88.7	19	1757	1253	261275
18	1	62.9	19	-	-	415256
19	2	83	19	1494	-	566582
20						

Trial Number:			24			Detection (Yes/No) Yes
Number of Bursts in Trial:			18			
Chirp Center Frequency:			5302			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	89.4	18	1584	1240	95334
2	1	53.7	18	-	-	257097
3	2	69.1	18	1026	-	417497
4	3	92.6	18	1561	1033	577823
5	1	54.2	18	-	-	75842
6	2	78.4	18	1455	-	236835
7	3	85.9	18	1363	1592	396532
8	3	90.2	18	1851	1926	556480
9	3	87.7	18	1662	1404	55737
10	1	62.7	18	-	-	217180
11	1	53.6	18	-	-	378438
12	2	83.3	18	1997	-	538726
13	2	75.5	18	1004	-	36044
14	1	59.1	18	-	-	197582
15	2	80	18	1983	-	357661
16	3	89	18	1475	1667	517661
17	2	77.8	18	1899	-	16217
18	3	92.6	18	1181	1681	176733
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DFS Radar Parameters
FCC Radar Type 5
Channel 60 Bandwidth 20MHz

Trial Number:			25			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5307			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	64.9	5	-	-	763298
2	3	86.2	5	1625	1605	1124245
3	1	52.7	5	-	-	1490402
4	1	50	5	-	-	355345
5	1	51.8	5	-	-	718550
6	2	74.1	5	1936	-	1080976
7	1	55.9	5	-	-	1445748
8	1	60.4	5	-	-	310492
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Trial Number:			26			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5305			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	83.9	12	1297	1621	383411
2	2	67.7	12	1636	-	591508
3	2	69.6	12	1579	-	798134
4	3	90.6	12	1880	1416	151131
5	2	81.6	12	1099	-	358745
6	1	53.2	12	-	-	566722
7	2	77.8	12	1782	-	772632
8	3	90.8	12	1890	1564	125624
9	2	71.7	12	1436	-	333169
10	3	84.8	12	1280	1717	539142
11	2	76.9	12	1843	-	746982
12	1	54.3	12	-	-	100635
13	1	63.6	12	-	-	308215
14	3	94	12	1382	1672	514110
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DFS Radar Parameters
FCC Radar Type 5
Channel 60 Bandwidth 20MHz

Trial Number:			27			Detection (Yes/No)
Number of Bursts in Trial:			13			
Chirp Center Frequency:			5305			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	90.1	11	1690	1221	776286
2	2	80.6	11	1247	-	80764
3	1	61	11	-	-	304495
4	3	85.1	11	1492	1684	525803
5	3	92.7	11	1845	1998	747943
6	1	59.7	11	-	-	53297
7	2	67.1	11	1995	-	276206
8	1	53	11	-	-	500065
9	1	51.5	11	-	-	724162
10	3	93.1	11	1446	1958	25678
11	3	84	11	1619	1274	248569
12	2	80.5	11	1792	-	471845
13	2	73.7	11	2000	-	695008
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Trial Number:			28			Detection (Yes/No) Yes
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5307			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	76.7	5	1367	-	1494549
2	2	80.3	5	1541	-	360220
3	3	89.4	5	1469	1731	722258
4	1	51.9	5	-	-	1087504
5	3	95.1	5	1748	1039	1448046
6	3	86.6	5	1688	1450	315135
7	3	93.8	5	1959	1107	677711
8	3	94.5	5	1243	1418	1040494
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DFS Radar Parameters
FCC Radar Type 5
Channel 60 Bandwidth 20MHz

Trial Number:			29			Detection (Yes/No)
Number of Bursts in Trial:			13			
Chirp Center Frequency:			5305			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	68.1	11	1470	-	863573
2	2	70.6	11	1142	-	166439
3	3	97.2	11	1000	1767	389051
4	2	81.2	11	1272	-	612692
5	1	50.4	11	-	-	836802
6	1	55.4	11	-	-	139199
7	3	84.7	11	1710	1586	361189
8	3	87.4	11	1015	1324	584480
9	3	95.2	11	2000	1417	806871
10	1	62.1	11	-	-	111604
11	2	73.5	11	1502	-	334618
12	2	79	11	1777	-	557384
13	2	71	11	1204	-	780959
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Trial Number:			30			Detection (Yes/No)
Number of Bursts in Trial:			11			
Chirp Center Frequency:			5306			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	96.2	9	1578	1683	99132
2	2	72.1	9	1212	-	363266
3	3	89	9	1286	1121	626733
4	2	66.7	9	1160	-	890754
5	2	81.4	9	1215	-	66823
6	3	96.3	9	1191	1154	330329
7	3	93.3	9	1120	1391	593904
8	2	80.9	9	1199	-	858723
9	1	66.2	9	-	-	34311
10	2	76.5	9	1739	-	298191
11	1	56.6	9	-	-	562841
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Channel 62 Bandwidth 40MHz

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

Trial #	Pulse Repetition Frequency Number (1 to 23)	Pulse Repetition Frequency (Pulses Per Second)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	7	1567.40	638	Yes
2	4	1730.10	578	Yes
3	10	1432.66	698	Yes
4	2	1858.74	538	Yes
5	23	326.16	3066	Yes
6	1	1930.50	518	Yes
7	19	1138.95	878	Yes
8	8	1519.76	658	Yes
9	13	1319.26	758	Yes
10	22	1066.10	938	Yes
11	21	1089.32	918	Yes
12	18	1165.50	858	Yes
13	6	1618.12	618	Yes
14	5	1672.24	598	Yes
15	3	1792.11	558	Yes
16		619.58	1614	Yes
17		430.11	2325	Yes
18		595.24	1680	Yes
19		1027.75	973	Yes
20		526.04	1901	Yes
21		368.32	2715	Yes
22		659.20	1517	Yes
23		747.38	1338	Yes
24		425.53	2350	Yes
25		571.43	1750	Yes
26		369.28	2708	Yes
27		357.27	2799	Yes
28		330.80	3023	Yes
29		626.17	1597	Yes
30		757.00	1321	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	25	2.20	183	Yes
2	23	1.40	168	Yes
3	27	3.80	174	Yes
4	23	1.30	154	Yes
5	25	2.60	153	Yes
6	28	4.00	172	Yes
7	24	1.80	169	Yes
8	24	2.00	208	Yes
9	23	1.50	206	Yes
10	26	2.70	180	Yes
11	24	1.70	185	Yes
12	23	1.50	175	Yes
13	23	1.30	210	Yes
14	26	2.90	155	Yes
15	23	1.40	205	Yes
16	28	4.10	215	Yes
17	23	1.00	164	Yes
18	27	3.80	230	Yes
19	29	4.50	201	Yes
20	26	3.10	225	Yes
21	23	1.10	188	Yes
22	27	3.50	192	Yes
23	29	4.70	222	Yes
24	28	4.30	179	Yes
25	23	1.20	221	Yes
26	26	2.90	157	Yes
27	25	2.70	226	Yes
28	23	1.10	170	Yes
29	25	2.70	198	Yes
30	25	2.20	190	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	16	7.20	497	Yes
2	16	6.40	279	Yes
3	18	8.80	380	Yes
4	16	6.30	371	Yes
5	17	7.60	423	Yes
6	18	9.00	389	Yes
7	16	6.80	431	Yes
8	16	7.00	315	Yes
9	16	6.50	300	Yes
10	17	7.70	464	Yes
11	16	6.70	288	Yes
12	16	6.50	434	Yes
13	16	6.30	462	Yes
14	17	7.90	487	Yes
15	16	6.40	357	Yes
16	18	9.10	373	Yes
17	16	6.00	481	Yes
18	18	8.80	420	Yes
19	18	9.50	200	Yes
20	17	8.10	379	Yes
21	16	6.10	344	Yes
22	17	8.50	225	Yes
23	18	9.70	390	Yes
24	18	9.30	444	Yes
25	16	6.20	448	Yes
26	17	7.90	482	Yes
27	17	7.70	236	Yes
28	16	6.10	242	Yes
29	17	7.70	436	Yes
30	16	7.20	294	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	13	13.60	497	Yes
2	12	11.90	279	Yes
3	15	17.40	380	Yes
4	12	11.70	371	Yes
5	13	14.60	423	Yes
6	15	17.70	389	Yes
7	13	12.80	431	Yes
8	13	13.40	315	Yes
9	12	12.10	300	Yes
10	14	14.90	464	Yes
11	12	12.70	288	Yes
12	12	12.20	434	Yes
13	12	11.60	462	Yes
14	14	15.40	487	Yes
15	12	11.90	357	Yes
16	15	18.00	373	Yes
17	12	11.10	481	Yes
18	15	17.20	420	Yes
19	16	18.80	200	Yes
20	14	15.80	379	Yes
21	12	11.20	344	Yes
22	15	16.60	225	Yes
23	16	19.30	390	Yes
24	16	18.40	444	Yes
25	12	11.50	448	Yes
26	14	15.20	482	Yes
27	14	14.80	236	Yes
28	12	11.30	242	Yes
29	14	14.80	436	Yes
30	13	13.70	294	Yes

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

Trial Number:			1			Detection (Yes/No)
Number of Bursts in Trial:			11			
Chirp Center Frequency:			5310			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	64.7	9	-	-	585333
2	1	55.1	9	-	-	850020
3	3	85.2	9	1516	1829	24401
4	1	53.9	9	-	-	288601
5	2	69.8	9	1061	-	552580
6	3	87.1	9	1848	1396	814435
7	1	60.3	9	-	-	1081556
8	1	63.3	9	-	-	256158
9	1	56.1	9	-	-	520440
10	2	71.7	9	1353	-	783563
11	1	59.4	9	-	-	1048888
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Trial Number:			2			Detection (Yes/No)
Number of Bursts in Trial:			9			
Chirp Center Frequency:			5310			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	56.8	6	-	-	273321
2	1	53.7	6	-	-	596183
3	2	74.4	6	1009	-	918462
4	1	55.3	6	-	-	1242592
5	3	88.6	6	1372	1386	233169
6	1	50.9	6	-	-	556433
7	3	84.3	6	1476	1752	877203
8	3	93	6	1634	1608	1199263
9	2	76.8	6	1370	-	193557
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DFS Radar Parameters
FCC Radar Type 5
Channel 62 Bandwidth 40MHz

Trial Number:			3			Detection (Yes/No)
Number of Bursts in Trial:			17			
Chirp Center Frequency:			5310			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	51.5	16	-	-	273184
2	2	80.8	16	1117	-	443149
3	3	95.8	16	1409	1208	612962
4	3	90.8	16	1508	1965	81036
5	1	52.8	16	-	-	252433
6	2	73.5	16	1365	-	422414
7	2	70.9	16	1990	-	592290
8	1	51.8	16	-	-	60413
9	2	71.1	16	1186	-	230925
10	1	65.1	16	-	-	401808
11	1	60.8	16	-	-	572755
12	3	84	16	1946	1383	39167
13	1	55.9	16	-	-	210276
14	3	85.2	16	1401	1311	379597
15	1	52.2	16	-	-	551897
16	2	72.9	16	1790	-	18286
17	2	76.8	16	1924	-	188512
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Trial Number:			4			Detection (Yes/No)
Number of Bursts in Trial:			9			
Chirp Center Frequency:			5310			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	91.6	6	1484	1489	679107
2	2	73.6	6	1257	-	1002707
3	1	57.4	6	-	-	1326464
4	1	59.3	6	-	-	317830
5	3	88.6	6	1585	1336	639676
6	2	79.8	6	1768	-	962787
7	2	82.7	6	1920	-	1285179
8	1	56.3	6	-	-	278040
9	2	75.7	6	1173	-	600722
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DFS Radar Parameters
FCC Radar Type 5
Channel 62 Bandwidth 40MHz

Trial Number:			5			Detection (Yes/No)
Number of Bursts in Trial:			13			
Chirp Center Frequency:			5310			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	73.7	11	1410	-	638267
2	3	86.1	11	1339	1042	860788
3	3	88.4	11	1863	1678	164307
4	3	87.1	11	1069	1751	387211
5	1	55.8	11	-	-	611754
6	3	93.9	11	1169	1238	832894
7	2	75.4	11	1826	-	137088
8	1	57	11	-	-	360704
9	3	96.8	11	1714	1881	582171
10	3	83.9	11	1359	1617	805083
11	1	59.3	11	-	-	109816
12	3	94.5	11	1290	1874	332275
13	1	51.1	11	-	-	556958
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Trial Number:			6			Detection (Yes/No)
Number of Bursts in Trial:			17			
Chirp Center Frequency:			5310			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	96.4	16	1633	1351	593635
2	1	66.2	16	-	-	62928
3	1	58.4	16	-	-	233884
4	3	92.3	16	1316	1834	402719
5	3	91.1	16	1911	1616	572503
6	1	60.9	16	-	-	41837
7	2	75.5	16	1030	-	212505
8	1	50.8	16	-	-	383428
9	2	68.6	16	1868	-	552683
10	2	72.1	16	1919	-	20750
11	2	82.4	16	1325	-	191299
12	1	61.8	16	-	-	362405
13	1	59.4	16	-	-	533450
14	1	60.7	16	-	-	704345
15	3	85.6	16	1246	1952	169738
16	2	67.4	16	1781	-	340615
17	1	62.9	16	-	-	512612
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DFS Radar Parameters
FCC Radar Type 5
Channel 62 Bandwidth 40MHz

Trial Number:			7			Detection (Yes/No)
Number of Bursts in Trial:			10			
Chirp Center Frequency:			5310			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	51	8	-	-	1162374
2	1	63	8	-	-	254560
3	3	84.4	8	1387	1333	544007
4	2	77.2	8	1832	-	834367
5	3	99.8	8	1693	1651	1123263
6	3	84.8	8	1056	1265	218185
7	1	63.5	8	-	-	509340
8	3	84	8	1288	1587	798012
9	1	59.3	8	-	-	1090330
10	2	67	8	1809	-	182670
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Trial Number:			8			Detection (Yes/No)
Number of Bursts in Trial:			11			
Chirp Center Frequency:			5310			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	58.5	9	-	-	430480
2	3	99	9	1891	1279	692553
3	3	88.4	9	1538	1979	956213
4	2	68.3	9	1726	-	133445
5	1	63.5	9	-	-	398032
6	2	82.3	9	1193	-	661262
7	3	90.5	9	1898	1381	923411
8	2	77.2	9	1358	-	101019
9	3	91.3	9	1522	1040	364389
10	1	50.9	9	-	-	629844
11	3	96.4	9	1661	1566	890739
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DFS Radar Parameters
FCC Radar Type 5
Channel 62 Bandwidth 40MHz

Trial Number:			9			Detection (Yes/No)
Number of Bursts in Trial:			9			
Chirp Center Frequency:			5310			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	88.7	6	1225	1670	83669
2	2	71.8	6	1281	-	406554
3	2	80.9	6	1361	-	728879
4	2	74.8	6	1016	-	1052396
5	1	55.1	6	-	-	44056
6	1	64	6	-	-	366947
7	1	55.9	6	-	-	689949
8	2	75.2	6	1915	-	1011317
9	3	96.4	6	1072	1380	4271
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Trial Number:			10			Detection (Yes/No)
Number of Bursts in Trial:			13			
Chirp Center Frequency:			5310			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	83.2	11	1836	-	225952
2	3	89.9	11	1156	1650	448642
3	3	89.6	11	1749	1759	671162
4	3	83.8	11	1171	1239	894837
5	2	82.9	11	1960	-	198590
6	3	96.4	11	1778	1465	420861
7	1	60	11	-	-	645937
8	2	73.9	11	1307	-	868129
9	3	96.7	11	1800	1857	170707
10	2	81.4	11	1754	-	394067
11	3	95	11	1596	1376	616135
12	1	58.2	11	-	-	841773
13	2	81.8	11	1462	-	143723
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DFS Radar Parameters
FCC Radar Type 5
Channel 62 Bandwidth 40MHz

Trial Number:			11			Detection (Yes/No)
Number of Bursts in Trial:			10			
Chirp Center Frequency:			5294			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	93.9	8	1088	1146	476784
2	2	66.9	8	1267	-	767365
3	1	51.9	8	-	-	1058893
4	2	80.2	8	1904	-	151103
5	1	53.7	8	-	-	441961
6	2	68.9	8	1168	-	731642
7	2	79.6	8	1660	-	1022203
8	2	68.9	8	1046	-	115433
9	3	83.5	8	1060	1477	405214
10	3	94.4	8	1601	1888	694912
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Trial Number:			12			Detection (Yes/No)
Number of Bursts in Trial:			9			
Chirp Center Frequency:			5294			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	66.5	7	-	-	1097173
2	1	66.6	7	-	-	88571
3	1	62.3	7	-	-	411440
4	3	91.3	7	1535	1116	733212
5	1	53.5	7	-	-	1057231
6	1	52.3	7	-	-	48765
7	3	94.6	7	1828	1747	370837
8	2	70.8	7	1312	-	694318
9	1	57.5	7	-	-	1017959
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DFS Radar Parameters
FCC Radar Type 5
Channel 62 Bandwidth 40MHz

Trial Number:			13			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5293			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	58.7	6	-	-	10114
2	1	62.9	6	-	-	373543
3	3	83.8	6	1474	1694	735192
4	2	68.7	6	1971	-	1099110
5	1	59.3	6	-	-	1463886
6	1	54.6	6	-	-	328684
7	3	85.5	6	1044	1793	690997
8	2	67.2	6	1495	-	1054269
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Trial Number:			14			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5296			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	72.3	12	1122	-	809146
2	1	66.6	12	-	-	162222
3	2	80.6	12	1344	-	369105
4	1	59.9	12	-	-	577354
5	1	56	12	-	-	784550
6	3	88.1	12	1531	1118	136191
7	1	56.9	12	-	-	344234
8	2	77.9	12	1823	-	550558
9	1	63.9	12	-	-	759029
10	2	72.9	12	1497	-	110844
11	2	74.9	12	1036	-	318291
12	1	60.3	12	-	-	526272
13	3	87.1	12	1068	1499	731674
14	3	95.7	12	1104	1734	85158
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DFS Radar Parameters
FCC Radar Type 5
Channel 62 Bandwidth 40MHz

Trial Number:			15			Detection (Yes/No)
Number of Bursts in Trial:			9			
Chirp Center Frequency:			5293			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	77.5	6	1013	-	455880
2	3	99.8	6	1515	1870	777112
3	3	95.6	6	1839	1332	1099127
4	2	73.1	6	1696	-	93176
5	2	67.2	6	1137	-	415992
6	2	70.6	6	1523	-	738338
7	1	55	6	-	-	1061938
8	1	56.4	6	-	-	53498
9	2	71.5	6	1263	-	376075
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Trial Number:			16			Detection (Yes/No)
Number of Bursts in Trial:			18			
Chirp Center Frequency:			5298			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	52	17	-	-	349475
2	1	60.5	17	-	-	510664
3	3	87.4	17	1835	1125	6812
4	3	99.5	17	1814	1097	167508
5	2	68.9	17	1354	-	328763
6	1	60.1	17	-	-	491088
7	3	98.3	17	1184	1178	650204
8	3	92.7	17	1323	1663	147695
9	2	75.6	17	1901	-	308511
10	2	68.3	17	1818	-	469603
11	1	51.6	17	-	-	631966
12	1	57.3	17	-	-	128494
13	1	52.3	17	-	-	289744
14	1	52.9	17	-	-	451241
15	3	84.5	17	1343	1637	610062
16	1	60.4	17	-	-	108612
17	2	78.5	17	1073	-	269390
18	1	55.4	17	-	-	431292
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DFS Radar Parameters
FCC Radar Type 5
Channel 62 Bandwidth 40MHz

Trial Number:			17			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5293			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	63.3	5	-	-	1334758
2	3	89.7	5	1929	1603	199258
3	2	79.5	5	1842	-	562406
4	2	69.6	5	1426	-	925791
5	1	60.5	5	-	-	1289882
6	2	70.4	5	1554	-	154870
7	1	63.1	5	-	-	518567
8	3	85.5	5	1644	1252	879901
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Trial Number:			18			Detection (Yes/No)
Number of Bursts in Trial:			16			
Chirp Center Frequency:			5297			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	84.1	15	1271	1192	620199
2	2	73.2	15	1005	-	54979
3	3	86.2	15	1560	1254	235643
4	3	87.4	15	1105	1220	417082
5	1	64.9	15	-	-	599997
6	1	62.1	15	-	-	32694
7	1	65.8	15	-	-	214251
8	3	95.1	15	1955	1226	394319
9	2	78.5	15	1139	-	576192
10	3	99.4	15	1569	1635	10296
11	2	68.6	15	1598	-	191557
12	3	88.7	15	1282	1700	371709
13	3	88.1	15	1665	1791	552178
14	2	67.8	15	1362	-	735033
15	1	65.7	15	-	-	169477
16	2	80.2	15	1847	-	350250
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DFS Radar Parameters
FCC Radar Type 5
Channel 62 Bandwidth 40MHz

Trial Number:			19			Detection (Yes/No)
Number of Bursts in Trial:			19			
Chirp Center Frequency:			5298			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	99.4	18	1132	1626	446225
2	3	92	18	1152	1510	598884
3	3	85.5	18	1869	1095	123221
4	3	88.4	18	1556	1201	275496
5	2	75.1	18	1645	-	428630
6	3	96.8	18	1543	1331	580072
7	1	61	18	-	-	105017
8	1	62.6	18	-	-	257851
9	3	88.7	18	1894	1346	408671
10	1	65.2	18	-	-	563559
11	3	91.8	18	1627	1234	85841
12	2	66.8	18	1976	-	238421
13	3	92	18	1520	1902	389990
14	2	82.5	18	1319	-	543937
15	1	50	18	-	-	67436
16	2	67	18	1230	-	219807
17	3	86.4	18	1668	1723	370858
18	3	83.4	18	1671	1394	523496
19	2	76	18	1406	-	48459
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Trial Number:			20			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5296			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	75	13	1530	-	273095
2	1	56.4	13	-	-	480785
3	3	88.2	13	1368	1942	685759
4	1	53.4	13	-	-	40436
5	3	89.5	13	1559	1136	247029
6	3	91.5	13	1624	1209	454029
7	1	57.3	13	-	-	663363
8	2	74.4	13	1591	-	14819
9	3	85.2	13	1179	1077	221892
10	3	91.9	13	1511	1977	427955
11	3	89.9	13	1422	1785	634695
12	2	67.3	13	1912	-	843529
13	3	95.5	13	1677	1058	196241
14	2	73.9	13	1219	-	403727
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DFS Radar Parameters
FCC Radar Type 5
Channel 62 Bandwidth 40MHz

Trial Number:			21			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5327			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	99.3	5	1102	1550	1069555
2	2	70.3	5	1393	-	1433767
3	2	68.5	5	1649	-	299592
4	3	85	5	1610	1093	661974
5	2	74.7	5	1017	-	1026089
6	1	60.3	5	-	-	1390268
7	3	87.3	5	1542	1269	254601
8	1	62.1	5	-	-	618782
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Trial Number:			22			Detection (Yes/No)
Number of Bursts in Trial:			16			
Chirp Center Frequency:			5324			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	73.5	14	1878	-	489169
2	3	98.8	14	1664	1509	669305
3	3	99.7	14	1405	1143	104786
4	2	70.4	14	1519	-	285887
5	3	99	14	1794	1018	466368
6	1	53	14	-	-	649931
7	3	96.1	14	1822	1534	82403
8	3	99.3	14	1481	1210	263316
9	1	51.6	14	-	-	445541
10	1	52.2	14	-	-	627529
11	1	54.6	14	-	-	60375
12	3	91.9	14	1216	1652	240989
13	3	90.7	14	1214	1119	422115
14	2	73.8	14	1533	-	604026
15	1	61.1	14	-	-	38005
16	3	88.6	14	1999	1314	218591
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DFS Radar Parameters
FCC Radar Type 5
Channel 62 Bandwidth 40MHz

Trial Number:			23			Detection (Yes/No)
Number of Bursts in Trial:			19			
Chirp Center Frequency:			5322			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	96	19	1079	1615	335986
2	3	96.9	19	1002	1445	488685
3	2	67.8	19	1806	-	13131
4	2	72.4	19	1350	-	165654
5	2	75.9	19	1905	-	317640
6	2	70.8	19	1859	-	470524
7	3	98.8	19	1736	1237	621180
8	3	97.9	19	1037	1609	146527
9	3	96.3	19	1067	1856	298535
10	3	93	19	1242	1022	451232
11	3	92.7	19	1568	1083	602839
12	1	62.1	19	-	-	128309
13	2	81.5	19	1524	-	280640
14	2	82.1	19	1129	-	433184
15	1	61.7	19	-	-	586549
16	2	73.1	19	1256	-	109216
17	3	88.7	19	1757	1253	261275
18	1	62.9	19	-	-	415256
19	2	83	19	1494	-	566582
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Trial Number:			24			Detection (Yes/No)
Number of Bursts in Trial:			18			
Chirp Center Frequency:			5322			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	89.4	18	1584	1240	95334
2	1	53.7	18	-	-	257097
3	2	69.1	18	1026	-	417497
4	3	92.6	18	1561	1033	577823
5	1	54.2	18	-	-	75842
6	2	78.4	18	1455	-	236835
7	3	85.9	18	1363	1592	396532
8	3	90.2	18	1851	1926	556480
9	3	87.7	18	1662	1404	55737
10	1	62.7	18	-	-	217180
11	1	53.6	18	-	-	378438
12	2	83.3	18	1997	-	538726
13	2	75.5	18	1004	-	36044
14	1	59.1	18	-	-	197582
15	2	80	18	1983	-	357661
16	3	89	18	1475	1667	517661
17	2	77.8	18	1899	-	16217
18	3	92.6	18	1181	1681	176733
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DFS Radar Parameters
FCC Radar Type 5
Channel 62 Bandwidth 40MHz

Trial Number:			25			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5327			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	64.9	5	-	-	763298
2	3	86.2	5	1625	1605	1124245
3	1	52.7	5	-	-	1490402
4	1	50	5	-	-	355345
5	1	51.8	5	-	-	718550
6	2	74.1	5	1936	-	1080976
7	1	55.9	5	-	-	1445748
8	1	60.4	5	-	-	310492
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Trial Number:			26			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5324			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	83.9	12	1297	1621	383411
2	2	67.7	12	1636	-	591508
3	2	69.6	12	1579	-	798134
4	3	90.6	12	1880	1416	151131
5	2	81.6	12	1099	-	358745
6	1	53.2	12	-	-	566722
7	2	77.8	12	1782	-	772632
8	3	90.8	12	1890	1564	125624
9	2	71.7	12	1436	-	333169
10	3	84.8	12	1280	1717	539142
11	2	76.9	12	1843	-	746982
12	1	54.3	12	-	-	100635
13	1	63.6	12	-	-	308215
14	3	94	12	1382	1672	514110
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DFS Radar Parameters
FCC Radar Type 5
Channel 62 Bandwidth 40MHz

Trial Number:			27			Detection (Yes/No)
Number of Bursts in Trial:			13			
Chirp Center Frequency:			5325			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	90.1	11	1690	1221	776286
2	2	80.6	11	1247	-	80764
3	1	61	11	-	-	304495
4	3	85.1	11	1492	1684	525803
5	3	92.7	11	1845	1998	747943
6	1	59.7	11	-	-	53297
7	2	67.1	11	1995	-	276206
8	1	53	11	-	-	500065
9	1	51.5	11	-	-	724162
10	3	93.1	11	1446	1958	25678
11	3	84	11	1619	1274	248569
12	2	80.5	11	1792	-	471845
13	2	73.7	11	2000	-	695008
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Trial Number:			28			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5327			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	76.7	5	1367	-	1494549
2	2	80.3	5	1541	-	360220
3	3	89.4	5	1469	1731	722258
4	1	51.9	5	-	-	1087504
5	3	95.1	5	1748	1039	1448046
6	3	86.6	5	1688	1450	315135
7	3	93.8	5	1959	1107	677711
8	3	94.5	5	1243	1418	1040494
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DFS Radar Parameters
FCC Radar Type 5
Channel 62 Bandwidth 40MHz

Trial Number:			29			Detection (Yes/No)
Number of Bursts in Trial:			13			
Chirp Center Frequency:			5325			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	68.1	11	1470	-	863573
2	2	70.6	11	1142	-	166439
3	3	97.2	11	1000	1767	389051
4	2	81.2	11	1272	-	612692
5	1	50.4	11	-	-	836802
6	1	55.4	11	-	-	139199
7	3	84.7	11	1710	1586	361189
8	3	87.4	11	1015	1324	584480
9	3	95.2	11	2000	1417	806871
10	1	62.1	11	-	-	111604
11	2	73.5	11	1502	-	334618
12	2	79	11	1777	-	557384
13	2	71	11	1204	-	780959
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Trial Number:			30			Detection (Yes/No)
Number of Bursts in Trial:			11			
Chirp Center Frequency:			5326			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	96.2	9	1578	1683	99132
2	2	72.1	9	1212	-	363266
3	3	89	9	1286	1121	626733
4	2	66.7	9	1160	-	890754
5	2	81.4	9	1215	-	66823
6	3	96.3	9	1191	1154	330329
7	3	93.3	9	1120	1391	593904
8	2	80.9	9	1199	-	858723
9	1	66.2	9	-	-	34311
10	2	76.5	9	1739	-	298191
11	1	56.6	9	-	-	562841
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Channel 58 Bandwidth 80MHz

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

Trial #	Pulse Repetition Frequency Number (1 to 23)	Pulse Repetition Frequency (Pulses Per Second)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	7	1567.40	638	Yes
2	4	1730.10	578	Yes
3	10	1432.66	698	Yes
4	2	1858.74	538	Yes
5	23	326.16	3066	Yes
6	1	1930.50	518	Yes
7	19	1138.95	878	Yes
8	8	1519.76	658	Yes
9	13	1319.26	758	Yes
10	22	1066.10	938	Yes
11	21	1089.32	918	Yes
12	18	1165.50	858	Yes
13	6	1618.12	618	Yes
14	5	1672.24	598	Yes
15	3	1792.11	558	Yes
16		619.58	1614	Yes
17		430.11	2325	Yes
18		595.24	1680	Yes
19		1027.75	973	Yes
20		526.04	1901	Yes
21		368.32	2715	Yes
22		659.20	1517	Yes
23		747.38	1338	Yes
24		425.53	2350	Yes
25		571.43	1750	Yes
26		369.28	2708	Yes
27		357.27	2799	Yes
28		330.80	3023	Yes
29		626.17	1597	Yes
30		757.00	1321	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	25	2.20	183	Yes
2	23	1.40	168	Yes
3	27	3.80	174	Yes
4	23	1.30	154	Yes
5	25	2.60	153	Yes
6	28	4.00	172	Yes
7	24	1.80	169	Yes
8	24	2.00	208	Yes
9	23	1.50	206	Yes
10	26	2.70	180	Yes
11	24	1.70	185	Yes
12	23	1.50	175	Yes
13	23	1.30	210	Yes
14	26	2.90	155	Yes
15	23	1.40	205	Yes
16	28	4.10	215	Yes
17	23	1.00	164	Yes
18	27	3.80	230	Yes
19	29	4.50	201	Yes
20	26	3.10	225	Yes
21	23	1.10	188	Yes
22	27	3.50	192	Yes
23	29	4.70	222	Yes
24	28	4.30	179	Yes
25	23	1.20	221	Yes
26	26	2.90	157	Yes
27	25	2.70	226	Yes
28	23	1.10	170	Yes
29	25	2.70	198	Yes
30	25	2.20	190	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	16	7.20	497	Yes
2	16	6.40	279	Yes
3	18	8.80	380	Yes
4	16	6.30	371	Yes
5	17	7.60	423	Yes
6	18	9.00	389	Yes
7	16	6.80	431	Yes
8	16	7.00	315	Yes
9	16	6.50	300	Yes
10	17	7.70	464	Yes
11	16	6.70	288	Yes
12	16	6.50	434	Yes
13	16	6.30	462	Yes
14	17	7.90	487	Yes
15	16	6.40	357	Yes
16	18	9.10	373	Yes
17	16	6.00	481	Yes
18	18	8.80	420	Yes
19	18	9.50	200	Yes
20	17	8.10	379	Yes
21	16	6.10	344	Yes
22	17	8.50	225	Yes
23	18	9.70	390	Yes
24	18	9.30	444	Yes
25	16	6.20	448	Yes
26	17	7.90	482	No
27	17	7.70	236	Yes
28	16	6.10	242	Yes
29	17	7.70	436	Yes
30	16	7.20	294	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	13	13.60	497	Yes
2	12	11.90	279	Yes
3	15	17.40	380	Yes
4	12	11.70	371	Yes
5	13	14.60	423	Yes
6	15	17.70	389	Yes
7	13	12.80	431	Yes
8	13	13.40	315	Yes
9	12	12.10	300	Yes
10	14	14.90	464	Yes
11	12	12.70	288	No
12	12	12.20	434	Yes
13	12	11.60	462	Yes
14	14	15.40	487	Yes
15	12	11.90	357	Yes
16	15	18.00	373	Yes
17	12	11.10	481	Yes
18	15	17.20	420	Yes
19	16	18.80	200	Yes
20	14	15.80	379	Yes
21	12	11.20	344	Yes
22	15	16.60	225	No
23	16	19.30	390	Yes
24	16	18.40	444	Yes
25	12	11.50	448	Yes
26	14	15.20	482	Yes
27	14	14.80	236	Yes
28	12	11.30	242	Yes
29	14	14.80	436	Yes
30	13	13.70	294	Yes

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

Trial Number:			1			Detection (Yes/No)
Number of Bursts in Trial:			11			
Chirp Center Frequency:			5290			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	64.7	9	-	-	585333
2	1	55.1	9	-	-	850020
3	3	85.2	9	1516	1829	24401
4	1	53.9	9	-	-	288601
5	2	69.8	9	1061	-	552580
6	3	87.1	9	1848	1396	814435
7	1	60.3	9	-	-	1081556
8	1	63.3	9	-	-	256158
9	1	56.1	9	-	-	520440
10	2	71.7	9	1353	-	783563
11	1	59.4	9	-	-	1048888
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Trial Number:			2			Detection (Yes/No)
Number of Bursts in Trial:			9			
Chirp Center Frequency:			5290			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	56.8	6	-	-	273321
2	1	53.7	6	-	-	596183
3	2	74.4	6	1009	-	918462
4	1	55.3	6	-	-	1242592
5	3	88.6	6	1372	1386	233169
6	1	50.9	6	-	-	556433
7	3	84.3	6	1476	1752	877203
8	3	93	6	1634	1608	1199263
9	2	76.8	6	1370	-	193557
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DFS Radar Parameters
FCC Radar Type 5
Channel 58 Bandwidth 80MHz

Trial Number:			3			Detection (Yes/No)
Number of Bursts in Trial:			17			
Chirp Center Frequency:			5290			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	51.5	16	-	-	273184
2	2	80.8	16	1117	-	443149
3	3	95.8	16	1409	1208	612962
4	3	90.8	16	1508	1965	81036
5	1	52.8	16	-	-	252433
6	2	73.5	16	1365	-	422414
7	2	70.9	16	1990	-	592290
8	1	51.8	16	-	-	60413
9	2	71.1	16	1186	-	230925
10	1	65.1	16	-	-	401808
11	1	60.8	16	-	-	572755
12	3	84	16	1946	1383	39167
13	1	55.9	16	-	-	210276
14	3	85.2	16	1401	1311	379597
15	1	52.2	16	-	-	551897
16	2	72.9	16	1790	-	18286
17	2	76.8	16	1924	-	188512
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Trial Number:			4			Detection (Yes/No)
Number of Bursts in Trial:			9			
Chirp Center Frequency:			5290			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	91.6	6	1484	1489	679107
2	2	73.6	6	1257	-	1002707
3	1	57.4	6	-	-	1326464
4	1	59.3	6	-	-	317830
5	3	88.6	6	1585	1336	639676
6	2	79.8	6	1768	-	962787
7	2	82.7	6	1920	-	1285179
8	1	56.3	6	-	-	278040
9	2	75.7	6	1173	-	600722
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DFS Radar Parameters
FCC Radar Type 5
Channel 58 Bandwidth 80MHz

Trial Number:			5			Detection (Yes/No)
Number of Bursts in Trial:			13			
Chirp Center Frequency:			5290			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	73.7	11	1410	-	638267
2	3	86.1	11	1339	1042	860788
3	3	88.4	11	1863	1678	164307
4	3	87.1	11	1069	1751	387211
5	1	55.8	11	-	-	611754
6	3	93.9	11	1169	1238	832894
7	2	75.4	11	1826	-	137088
8	1	57	11	-	-	360704
9	3	96.8	11	1714	1881	582171
10	3	83.9	11	1359	1617	805083
11	1	59.3	11	-	-	109816
12	3	94.5	11	1290	1874	332275
13	1	51.1	11	-	-	556958
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Trial Number:			6			Detection (Yes/No)
Number of Bursts in Trial:			17			
Chirp Center Frequency:			5290			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	96.4	16	1633	1351	593635
2	1	66.2	16	-	-	62928
3	1	58.4	16	-	-	233884
4	3	92.3	16	1316	1834	402719
5	3	91.1	16	1911	1616	572503
6	1	60.9	16	-	-	41837
7	2	75.5	16	1030	-	212505
8	1	50.8	16	-	-	383428
9	2	68.6	16	1868	-	552683
10	2	72.1	16	1919	-	20750
11	2	82.4	16	1325	-	191299
12	1	61.8	16	-	-	362405
13	1	59.4	16	-	-	533450
14	1	60.7	16	-	-	704345
15	3	85.6	16	1246	1952	169738
16	2	67.4	16	1781	-	340615
17	1	62.9	16	-	-	512612
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DFS Radar Parameters
FCC Radar Type 5
Channel 58 Bandwidth 80MHz

Trial Number:			7			Detection (Yes/No)
Number of Bursts in Trial:			10			
Chirp Center Frequency:			5290			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	51	8	-	-	1162374
2	1	63	8	-	-	254560
3	3	84.4	8	1387	1333	544007
4	2	77.2	8	1832	-	834367
5	3	99.8	8	1693	1651	1123263
6	3	84.8	8	1056	1265	218185
7	1	63.5	8	-	-	509340
8	3	84	8	1288	1587	798012
9	1	59.3	8	-	-	1090330
10	2	67	8	1809	-	182670
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Trial Number:			8			Detection (Yes/No)
Number of Bursts in Trial:			11			
Chirp Center Frequency:			5290			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	58.5	9	-	-	430480
2	3	99	9	1891	1279	692553
3	3	88.4	9	1538	1979	956213
4	2	68.3	9	1726	-	133445
5	1	63.5	9	-	-	398032
6	2	82.3	9	1193	-	661262
7	3	90.5	9	1898	1381	923411
8	2	77.2	9	1358	-	101019
9	3	91.3	9	1522	1040	364389
10	1	50.9	9	-	-	629844
11	3	96.4	9	1661	1566	890739
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Trial Number:			9			Detection (Yes/No)
Number of Bursts in Trial:			9			
Chirp Center Frequency:			5290			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	88.7	6	1225	1670	83669
2	2	71.8	6	1281	-	406554
3	2	80.9	6	1361	-	728879
4	2	74.8	6	1016	-	1052396
5	1	55.1	6	-	-	44056
6	1	64	6	-	-	366947
7	1	55.9	6	-	-	689949
8	2	75.2	6	1915	-	1011317
9	3	96.4	6	1072	1380	4271
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Trial Number:			10			Detection (Yes/No)
Number of Bursts in Trial:			13			
Chirp Center Frequency:			5290			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	83.2	11	1836	-	225952
2	3	89.9	11	1156	1650	448642
3	3	89.6	11	1749	1759	671162
4	3	83.8	11	1171	1239	894837
5	2	82.9	11	1960	-	198590
6	3	96.4	11	1778	1465	420861
7	1	60	11	-	-	645937
8	2	73.9	11	1307	-	868129
9	3	96.7	11	1800	1857	170707
10	2	81.4	11	1754	-	394067
11	3	95	11	1596	1376	616135
12	1	58.2	11	-	-	841773
13	2	81.8	11	1462	-	143723
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Trial Number:			11			Detection (Yes/No)
Number of Bursts in Trial:			10			
Chirp Center Frequency:			5254			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	93.9	8	1088	1146	476784
2	2	66.9	8	1267	-	767365
3	1	51.9	8	-	-	1058893
4	2	80.2	8	1904	-	151103
5	1	53.7	8	-	-	441961
6	2	68.9	8	1168	-	731642
7	2	79.6	8	1660	-	1022203
8	2	68.9	8	1046	-	115433
9	3	83.5	8	1060	1477	405214
10	3	94.4	8	1601	1888	694912
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Trial Number:			12			Detection (Yes/No)
Number of Bursts in Trial:			9			
Chirp Center Frequency:			5254			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	66.5	7	-	-	1097173
2	1	66.6	7	-	-	88571
3	1	62.3	7	-	-	411440
4	3	91.3	7	1535	1116	733212
5	1	53.5	7	-	-	1057231
6	1	52.3	7	-	-	48765
7	3	94.6	7	1828	1747	370837
8	2	70.8	7	1312	-	694318
9	1	57.5	7	-	-	1017959
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Trial Number:			13			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5253			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	58.7	6	-	-	10114
2	1	62.9	6	-	-	373543
3	3	83.8	6	1474	1694	735192
4	2	68.7	6	1971	-	1099110
5	1	59.3	6	-	-	1463886
6	1	54.6	6	-	-	328684
7	3	85.5	6	1044	1793	690997
8	2	67.2	6	1495	-	1054269
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Trial Number:			14			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5256			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	72.3	12	1122	-	809146
2	1	66.6	12	-	-	162222
3	2	80.6	12	1344	-	369105
4	1	59.9	12	-	-	577354
5	1	56	12	-	-	784550
6	3	88.1	12	1531	1118	136191
7	1	56.9	12	-	-	344234
8	2	77.9	12	1823	-	550558
9	1	63.9	12	-	-	759029
10	2	72.9	12	1497	-	110844
11	2	74.9	12	1036	-	318291
12	1	60.3	12	-	-	526272
13	3	87.1	12	1068	1499	731674
14	3	95.7	12	1104	1734	85158
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Trial Number:			15			Detection (Yes/No)
Number of Bursts in Trial:			9			
Chirp Center Frequency:			5253			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	77.5	6	1013	-	455880
2	3	99.8	6	1515	1870	777112
3	3	95.6	6	1839	1332	1099127
4	2	73.1	6	1696	-	93176
5	2	67.2	6	1137	-	415992
6	2	70.6	6	1523	-	738338
7	1	55	6	-	-	1061938
8	1	56.4	6	-	-	53498
9	2	71.5	6	1263	-	376075
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Trial Number:			16			Detection (Yes/No)
Number of Bursts in Trial:			18			
Chirp Center Frequency:			5258			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	52	17	-	-	349475
2	1	60.5	17	-	-	510664
3	3	87.4	17	1835	1125	6812
4	3	99.5	17	1814	1097	167508
5	2	68.9	17	1354	-	328763
6	1	60.1	17	-	-	491088
7	3	98.3	17	1184	1178	650204
8	3	92.7	17	1323	1663	147695
9	2	75.6	17	1901	-	308511
10	2	68.3	17	1818	-	469603
11	1	51.6	17	-	-	631966
12	1	57.3	17	-	-	128494
13	1	52.3	17	-	-	289744
14	1	52.9	17	-	-	451241
15	3	84.5	17	1343	1637	610062
16	1	60.4	17	-	-	108612
17	2	78.5	17	1073	-	269390
18	1	55.4	17	-	-	431292
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Trial Number:			17			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5253			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	63.3	5	-	-	1334758
2	3	89.7	5	1929	1603	199258
3	2	79.5	5	1842	-	562406
4	2	69.6	5	1426	-	925791
5	1	60.5	5	-	-	1289882
6	2	70.4	5	1554	-	154870
7	1	63.1	5	-	-	518567
8	3	85.5	5	1644	1252	879901
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Trial Number:			18			Detection (Yes/No)
Number of Bursts in Trial:			16			
Chirp Center Frequency:			5257			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	84.1	15	1271	1192	620199
2	2	73.2	15	1005	-	54979
3	3	86.2	15	1560	1254	235643
4	3	87.4	15	1105	1220	417082
5	1	64.9	15	-	-	599997
6	1	62.1	15	-	-	32694
7	1	65.8	15	-	-	214251
8	3	95.1	15	1955	1226	394319
9	2	78.5	15	1139	-	576192
10	3	99.4	15	1569	1635	10296
11	2	68.6	15	1598	-	191557
12	3	88.7	15	1282	1700	371709
13	3	88.1	15	1665	1791	552178
14	2	67.8	15	1362	-	735033
15	1	65.7	15	-	-	169477
16	2	80.2	15	1847	-	350250
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Trial Number:			19			Detection (Yes/No)
Number of Bursts in Trial:			19			
Chirp Center Frequency:			5258			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	99.4	18	1132	1626	446225
2	3	92	18	1152	1510	598884
3	3	85.5	18	1869	1095	123221
4	3	88.4	18	1556	1201	275496
5	2	75.1	18	1645	-	428630
6	3	96.8	18	1543	1331	580072
7	1	61	18	-	-	105017
8	1	62.6	18	-	-	257851
9	3	88.7	18	1894	1346	408671
10	1	65.2	18	-	-	563559
11	3	91.8	18	1627	1234	85841
12	2	66.8	18	1976	-	238421
13	3	92	18	1520	1902	389990
14	2	82.5	18	1319	-	543937
15	1	50	18	-	-	67436
16	2	67	18	1230	-	219807
17	3	86.4	18	1668	1723	370858
18	3	83.4	18	1671	1394	523496
19	2	76	18	1406	-	48459
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Trial Number:			20			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5256			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	75	13	1530	-	273095
2	1	56.4	13	-	-	480785
3	3	88.2	13	1368	1942	685759
4	1	53.4	13	-	-	40436
5	3	89.5	13	1559	1136	247029
6	3	91.5	13	1624	1209	454029
7	1	57.3	13	-	-	663363
8	2	74.4	13	1591	-	14819
9	3	85.2	13	1179	1077	221892
10	3	91.9	13	1511	1977	427955
11	3	89.9	13	1422	1785	634695
12	2	67.3	13	1912	-	843529
13	3	95.5	13	1677	1058	196241
14	2	73.9	13	1219	-	403727
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Trial Number:			21			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5327			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	99.3	5	1102	1550	1069555
2	2	70.3	5	1393	-	1433767
3	2	68.5	5	1649	-	299592
4	3	85	5	1610	1093	661974
5	2	74.7	5	1017	-	1026089
6	1	60.3	5	-	-	1390268
7	3	87.3	5	1542	1269	254601
8	1	62.1	5	-	-	618782
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Trial Number:			22			Detection (Yes/No)
Number of Bursts in Trial:			16			
Chirp Center Frequency:			5323			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	73.5	14	1878	-	489169
2	3	98.8	14	1664	1509	669305
3	3	99.7	14	1405	1143	104786
4	2	70.4	14	1519	-	285887
5	3	99	14	1794	1018	466368
6	1	53	14	-	-	649931
7	3	96.1	14	1822	1534	82403
8	3	99.3	14	1481	1210	263316
9	1	51.6	14	-	-	445541
10	1	52.2	14	-	-	627529
11	1	54.6	14	-	-	60375
12	3	91.9	14	1216	1652	240989
13	3	90.7	14	1214	1119	422115
14	2	73.8	14	1533	-	604026
15	1	61.1	14	-	-	38005
16	3	88.6	14	1999	1314	218591
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Trial Number:			23			Detection (Yes/No)
Number of Bursts in Trial:			19			
Chirp Center Frequency:			5321			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	96	19	1079	1615	335986
2	3	96.9	19	1002	1445	488685
3	2	67.8	19	1806	-	13131
4	2	72.4	19	1350	-	165654
5	2	75.9	19	1905	-	317640
6	2	70.8	19	1859	-	470524
7	3	98.8	19	1736	1237	621180
8	3	97.9	19	1037	1609	146527
9	3	96.3	19	1067	1856	298535
10	3	93	19	1242	1022	451232
11	3	92.7	19	1568	1083	602839
12	1	62.1	19	-	-	128309
13	2	81.5	19	1524	-	280640
14	2	82.1	19	1129	-	433184
15	1	61.7	19	-	-	586549
16	2	73.1	19	1256	-	109216
17	3	88.7	19	1757	1253	261275
18	1	62.9	19	-	-	415256
19	2	83	19	1494	-	566582
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Trial Number:			24			Detection (Yes/No)
Number of Bursts in Trial:			18			
Chirp Center Frequency:			5322			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	89.4	18	1584	1240	95334
2	1	53.7	18	-	-	257097
3	2	69.1	18	1026	-	417497
4	3	92.6	18	1561	1033	577823
5	1	54.2	18	-	-	75842
6	2	78.4	18	1455	-	236835
7	3	85.9	18	1363	1592	396532
8	3	90.2	18	1851	1926	556480
9	3	87.7	18	1662	1404	55737
10	1	62.7	18	-	-	217180
11	1	53.6	18	-	-	378438
12	2	83.3	18	1997	-	538726
13	2	75.5	18	1004	-	36044
14	1	59.1	18	-	-	197582
15	2	80	18	1983	-	357661
16	3	89	18	1475	1667	517661
17	2	77.8	18	1899	-	16217
18	3	92.6	18	1181	1681	176733
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Trial Number:			25			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5327			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	64.9	5	-	-	763298
2	3	86.2	5	1625	1605	1124245
3	1	52.7	5	-	-	1490402
4	1	50	5	-	-	355345
5	1	51.8	5	-	-	718550
6	2	74.1	5	1936	-	1080976
7	1	55.9	5	-	-	1445748
8	1	60.4	5	-	-	310492
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Trial Number:			26			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5324			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	83.9	12	1297	1621	383411
2	2	67.7	12	1636	-	591508
3	2	69.6	12	1579	-	798134
4	3	90.6	12	1880	1416	151131
5	2	81.6	12	1099	-	358745
6	1	53.2	12	-	-	566722
7	2	77.8	12	1782	-	772632
8	3	90.8	12	1890	1564	125624
9	2	71.7	12	1436	-	333169
10	3	84.8	12	1280	1717	539142
11	2	76.9	12	1843	-	746982
12	1	54.3	12	-	-	100635
13	1	63.6	12	-	-	308215
14	3	94	12	1382	1672	514110
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Trial Number:			27			Detection (Yes/No)
Number of Bursts in Trial:			13			
Chirp Center Frequency:			5325			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	90.1	11	1690	1221	776286
2	2	80.6	11	1247	-	80764
3	1	61	11	-	-	304495
4	3	85.1	11	1492	1684	525803
5	3	92.7	11	1845	1998	747943
6	1	59.7	11	-	-	53297
7	2	67.1	11	1995	-	276206
8	1	53	11	-	-	500065
9	1	51.5	11	-	-	724162
10	3	93.1	11	1446	1958	25678
11	3	84	11	1619	1274	248569
12	2	80.5	11	1792	-	471845
13	2	73.7	11	2000	-	695008
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Trial Number:			28			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5327			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	76.7	5	1367	-	1494549
2	2	80.3	5	1541	-	360220
3	3	89.4	5	1469	1731	722258
4	1	51.9	5	-	-	1087504
5	3	95.1	5	1748	1039	1448046
6	3	86.6	5	1688	1450	315135
7	3	93.8	5	1959	1107	677711
8	3	94.5	5	1243	1418	1040494
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DFS Radar Parameters
FCC Radar Type 5
Channel 58 Bandwidth 80MHz

Trial Number:			29			Detection (Yes/No)
Number of Bursts in Trial:			13			
Chirp Center Frequency:			5325			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	68.1	11	1470	-	863573
2	2	70.6	11	1142	-	166439
3	3	97.2	11	1000	1767	389051
4	2	81.2	11	1272	-	612692
5	1	50.4	11	-	-	836802
6	1	55.4	11	-	-	139199
7	3	84.7	11	1710	1586	361189
8	3	87.4	11	1015	1324	584480
9	3	95.2	11	2000	1417	806871
10	1	62.1	11	-	-	111604
11	2	73.5	11	1502	-	334618
12	2	79	11	1777	-	557384
13	2	71	11	1204	-	780959
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Trial Number:			30			Detection (Yes/No)
Number of Bursts in Trial:			11			
Chirp Center Frequency:			5325			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	96.2	9	1578	1683	99132
2	2	72.1	9	1212	-	363266
3	3	89	9	1286	1121	626733
4	2	66.7	9	1160	-	890754
5	2	81.4	9	1215	-	66823
6	3	96.3	9	1191	1154	330329
7	3	93.3	9	1120	1391	593904
8	2	80.9	9	1199	-	858723
9	1	66.2	9	-	-	34311
10	2	76.5	9	1739	-	298191
11	1	56.6	9	-	-	562841
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Channel 50 Bandwidth 160MHz

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

Trial #	Pulse Repetition Frequency Number (1 to 23)	Pulse Repetition Frequency (Pulses Per Second)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	7	1567.40	638	Yes
2	4	1730.10	578	Yes
3	10	1432.66	698	Yes
4	2	1858.74	538	Yes
5	23	326.16	3066	Yes
6	1	1930.50	518	Yes
7	19	1138.95	878	Yes
8	8	1519.76	658	Yes
9	13	1319.26	758	Yes
10	22	1066.10	938	Yes
11	21	1089.32	918	Yes
12	18	1165.50	858	Yes
13	6	1618.12	618	Yes
14	5	1672.24	598	Yes
15	3	1792.11	558	Yes
16		619.58	1614	Yes
17		430.11	2325	Yes
18		595.24	1680	Yes
19		1027.75	973	Yes
20		526.04	1901	Yes
21		368.32	2715	Yes
22		659.20	1517	Yes
23		747.38	1338	Yes
24		425.53	2350	Yes
25		571.43	1750	Yes
26		369.28	2708	Yes
27		357.27	2799	Yes
28		330.80	3023	Yes
29		626.17	1597	Yes
30		757.00	1321	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	25	2.20	183	Yes
2	23	1.40	168	Yes
3	27	3.80	174	Yes
4	23	1.30	154	Yes
5	25	2.60	153	Yes
6	28	4.00	172	Yes
7	24	1.80	169	Yes
8	24	2.00	208	Yes
9	23	1.50	206	Yes
10	26	2.70	180	Yes
11	24	1.70	185	Yes
12	23	1.50	175	Yes
13	23	1.30	210	Yes
14	26	2.90	155	Yes
15	23	1.40	205	Yes
16	28	4.10	215	Yes
17	23	1.00	164	Yes
18	27	3.80	230	Yes
19	29	4.50	201	Yes
20	26	3.10	225	Yes
21	23	1.10	188	Yes
22	27	3.50	192	Yes
23	29	4.70	222	No
24	28	4.30	179	Yes
25	23	1.20	221	Yes
26	26	2.90	157	Yes
27	25	2.70	226	Yes
28	23	1.10	170	Yes
29	25	2.70	198	Yes
30	25	2.20	190	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	16	7.20	497	Yes
2	16	6.40	279	Yes
3	18	8.80	380	Yes
4	16	6.30	371	No
5	17	7.60	423	Yes
6	18	9.00	389	Yes
7	16	6.80	431	Yes
8	16	7.00	315	Yes
9	16	6.50	300	Yes
10	17	7.70	464	Yes
11	16	6.70	288	Yes
12	16	6.50	434	Yes
13	16	6.30	462	Yes
14	17	7.90	487	Yes
15	16	6.40	357	Yes
16	18	9.10	373	Yes
17	16	6.00	481	Yes
18	18	8.80	420	Yes
19	18	9.50	200	Yes
20	17	8.10	379	Yes
21	16	6.10	344	Yes
22	17	8.50	225	Yes
23	18	9.70	390	Yes
24	18	9.30	444	Yes
25	16	6.20	448	No
26	17	7.90	482	Yes
27	17	7.70	236	Yes
28	16	6.10	242	Yes
29	17	7.70	436	Yes
30	16	7.20	294	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	13	13.60	497	Yes
2	12	11.90	279	Yes
3	15	17.40	380	Yes
4	12	11.70	371	Yes
5	13	14.60	423	Yes
6	15	17.70	389	Yes
7	13	12.80	431	Yes
8	13	13.40	315	Yes
9	12	12.10	300	Yes
10	14	14.90	464	Yes
11	12	12.70	288	Yes
12	12	12.20	434	Yes
13	12	11.60	462	Yes
14	14	15.40	487	Yes
15	12	11.90	357	Yes
16	15	18.00	373	Yes
17	12	11.10	481	Yes
18	15	17.20	420	Yes
19	16	18.80	200	Yes
20	14	15.80	379	Yes
21	12	11.20	344	Yes
22	15	16.60	225	Yes
23	16	19.30	390	Yes
24	16	18.40	444	Yes
25	12	11.50	448	No
26	14	15.20	482	Yes
27	14	14.80	236	Yes
28	12	11.30	242	Yes
29	14	14.80	436	No
30	13	13.70	294	Yes

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

Trial Number:			1			Detection (Yes/No)
Number of Bursts in Trial:			11			
Chirp Center Frequency:			5290			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	64.7	9	-	-	585333
2	1	55.1	9	-	-	850020
3	3	85.2	9	1829	1879	24401
4	1	53.9	9	-	-	288601
5	2	69.8	9	1103	-	552580
6	3	87.1	9	1396	1854	814435
7	1	60.3	9	-	-	1081556
8	1	63.3	9	-	-	256158
9	1	56.1	9	-	-	520440
10	2	71.7	9	1571	-	783563
11	1	59.4	9	-	-	1048888
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Trial Number:			2			Detection (Yes/No)
Number of Bursts in Trial:			9			
Chirp Center Frequency:			5290			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	56.8	6	-	-	273321
2	1	53.7	6	-	-	596183
3	2	74.4	6	1840	-	918462
4	1	55.3	6	-	-	1242592
5	3	88.6	6	1386	1096	233169
6	1	50.9	6	-	-	556433
7	3	84.3	6	1752	1910	877203
8	3	93	6	1608	1972	1199263
9	2	76.8	6	1764	-	193557
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DFS Radar Parameters
FCC Radar Type 5
Channel 50 Bandwidth 160MHz

Trial Number:			3			Detection (Yes/No)
Number of Bursts in Trial:			17			
Chirp Center Frequency:			5290			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	51.5	16	-	-	273184
2	2	80.8	16	1993	-	443149
3	3	95.8	16	1208	1217	612962
4	3	90.8	16	1965	1620	81036
5	1	52.8	16	-	-	252433
6	2	73.5	16	1313	-	422414
7	2	70.9	16	1487	-	592290
8	1	51.8	16	-	-	60413
9	2	71.1	16	1284	-	230925
10	1	65.1	16	-	-	401808
11	1	60.8	16	-	-	572755
12	3	84	16	1383	1733	39167
13	1	55.9	16	-	-	210276
14	3	85.2	16	1311	1448	379597
15	1	52.2	16	-	-	551897
16	2	72.9	16	1135	-	18286
17	2	76.8	16	1981	-	188512
18						
19						
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Trial Number:			4			Detection (Yes/No)
Number of Bursts in Trial:			9			
Chirp Center Frequency:			5290			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	91.6	6	1489	1580	679107
2	2	73.6	6	1532	-	1002707
3	1	57.4	6	-	-	1326464
4	1	59.3	6	-	-	317830
5	3	88.6	6	1336	1080	639676
6	2	79.8	6	1258	-	962787
7	2	82.7	6	1364	-	1285179
8	1	56.3	6	-	-	278040
9	2	75.7	6	1147	-	600722
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DFS Radar Parameters
FCC Radar Type 5
Channel 50 Bandwidth 160MHz

Trial Number:			5			Detection (Yes/No)
Number of Bursts in Trial:			13			
Chirp Center Frequency:			5290			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	73.7	11	1786	-	638267
2	3	86.1	11	1042	1433	860788
3	3	88.4	11	1678	1213	164307
4	3	87.1	11	1751	1504	387211
5	1	55.8	11	-	-	611754
6	3	93.9	11	1238	1883	832894
7	2	75.4	11	1483	-	137088
8	1	57	11	-	-	360704
9	3	96.8	11	1881	1390	582171
10	3	83.9	11	1617	1728	805083
11	1	59.3	11	-	-	109816
12	3	94.5	11	1874	1275	332275
13	1	51.1	11	-	-	556958
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Trial Number:			6			Detection (Yes/No)
Number of Bursts in Trial:			17			
Chirp Center Frequency:			5290			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	96.4	16	1351	1838	593635
2	1	66.2	16	-	-	62928
3	1	58.4	16	-	-	233884
4	3	92.3	16	1834	1572	402719
5	3	91.1	16	1616	1525	572503
6	1	60.9	16	-	-	41837
7	2	75.5	16	1089	-	212505
8	1	50.8	16	-	-	383428
9	2	68.6	16	1765	-	552683
10	2	72.1	16	1744	-	20750
11	2	82.4	16	1460	-	191299
12	1	61.8	16	-	-	362405
13	1	59.4	16	-	-	533450
14	1	60.7	16	-	-	704345
15	3	85.6	16	1952	1885	169738
16	2	67.4	16	1423	-	340615
17	1	62.9	16	-	-	512612
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DFS Radar Parameters
FCC Radar Type 5
Channel 50 Bandwidth 160MHz

Trial Number:			7			Detection (Yes/No)
Number of Bursts in Trial:			10			
Chirp Center Frequency:			5290			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	51	8	-	-	1162374
2	1	63	8	-	-	254560
3	3	84.4	8	1333	1301	544007
4	2	77.2	8	1763	-	834367
5	3	99.8	8	1651	1602	1123263
6	3	84.8	8	1265	1867	218185
7	1	63.5	8	-	-	509340
8	3	84	8	1587	1639	798012
9	1	59.3	8	-	-	1090330
10	2	67	8	1006	-	182670
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Trial Number:			8			Detection (Yes/No)
Number of Bursts in Trial:			11			
Chirp Center Frequency:			5290			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	58.5	9	-	-	430480
2	3	99	9	1279	1631	692553
3	3	88.4	9	1979	1007	956213
4	2	68.3	9	1689	-	133445
5	1	63.5	9	-	-	398032
6	2	82.3	9	1707	-	661262
7	3	90.5	9	1381	1653	923411
8	2	77.2	9	1395	-	101019
9	3	91.3	9	1040	1808	364389
10	1	50.9	9	-	-	629844
11	3	96.4	9	1566	1984	890739
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DFS Radar Parameters
FCC Radar Type 5
Channel 50 Bandwidth 160MHz

Trial Number:			9			Detection (Yes/No)
Number of Bursts in Trial:			9			
Chirp Center Frequency:			5290			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	88.7	6	1670	1528	83669
2	2	71.8	6	1235	-	406554
3	2	80.9	6	1957	-	728879
4	2	74.8	6	1106	-	1052396
5	1	55.1	6	-	-	44056
6	1	64	6	-	-	366947
7	1	55.9	6	-	-	689949
8	2	75.2	6	1928	-	1011317
9	3	96.4	6	1380	1112	4271
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Trial Number:			10			Detection (Yes/No)
Number of Bursts in Trial:			13			
Chirp Center Frequency:			5290			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	83.2	11	1775	-	225952
2	3	89.9	11	1650	1440	448642
3	3	89.6	11	1759	1183	671162
4	3	83.8	11	1239	1318	894837
5	2	82.9	11	1158	-	198590
6	3	96.4	11	1465	1725	420861
7	1	60	11	-	-	645937
8	2	73.9	11	1618	-	868129
9	3	96.7	11	1857	1611	170707
10	2	81.4	11	1735	-	394067
11	3	95	11	1376	1949	616135
12	1	58.2	11	-	-	841773
13	2	81.8	11	1020	-	143723
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DFS Radar Parameters
FCC Radar Type 5
Channel 50 Bandwidth 160MHz

Trial Number:			11			Detection (Yes/No)
Number of Bursts in Trial:			10			
Chirp Center Frequency:			5253			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	93.9	8	1146	1774	476784
2	2	66.9	8	1937	-	767365
3	1	51.9	8	-	-	1058893
4	2	80.2	8	1198	-	151103
5	1	53.7	8	-	-	441961
6	2	68.9	8	1986	-	731642
7	2	79.6	8	1157	-	1022203
8	2	68.9	8	1163	-	115433
9	3	83.5	8	1477	1801	405214
10	3	94.4	8	1888	1342	694912
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Trial Number:			12			Detection (Yes/No)
Number of Bursts in Trial:			9			
Chirp Center Frequency:			5253			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	66.5	7	-	-	1097173
2	1	66.6	7	-	-	88571
3	1	62.3	7	-	-	411440
4	3	91.3	7	1116	1340	733212
5	1	53.5	7	-	-	1057231
6	1	52.3	7	-	-	48765
7	3	94.6	7	1747	1329	370837
8	2	70.8	7	1109	-	694318
9	1	57.5	7	-	-	1017959
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DFS Radar Parameters
FCC Radar Type 5
Channel 50 Bandwidth 160MHz

Trial Number:			13			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5252			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	58.7	6	-	-	10114
2	1	62.9	6	-	-	373543
3	3	83.8	6	1694	1967	735192
4	2	68.7	6	1303	-	1099110
5	1	59.3	6	-	-	1463886
6	1	54.6	6	-	-	328684
7	3	85.5	6	1793	1294	690997
8	2	67.2	6	1961	-	1054269
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Trial Number:			14			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5255			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	72.3	12	1590	-	809146
2	1	66.6	12	-	-	162222
3	2	80.6	12	1514	-	369105
4	1	59.9	12	-	-	577354
5	1	56	12	-	-	784550
6	3	88.1	12	1118	1472	136191
7	1	56.9	12	-	-	344234
8	2	77.9	12	1371	-	550558
9	1	63.9	12	-	-	759029
10	2	72.9	12	1574	-	110844
11	2	74.9	12	1207	-	318291
12	1	60.3	12	-	-	526272
13	3	87.1	12	1499	1189	731674
14	3	95.7	12	1734	1948	85158
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DFS Radar Parameters
FCC Radar Type 5
Channel 50 Bandwidth 160MHz

Trial Number:			15			Detection (Yes/No)
Number of Bursts in Trial:			9			
Chirp Center Frequency:			5252			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	77.5	6	1050	-	455880
2	3	99.8	6	1870	1486	777112
3	3	95.6	6	1332	1917	1099127
4	2	73.1	6	1197	-	93176
5	2	67.2	6	1300	-	415992
6	2	70.6	6	1704	-	738338
7	1	55	6	-	-	1061938
8	1	56.4	6	-	-	53498
9	2	71.5	6	1730	-	376075
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Trial Number:			16			Detection (Yes/No)
Number of Bursts in Trial:			18			
Chirp Center Frequency:			5257			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	52	17	-	-	349475
2	1	60.5	17	-	-	510664
3	3	87.4	17	1125	1392	6812
4	3	99.5	17	1097	1188	167508
5	2	68.9	17	1613	-	328763
6	1	60.1	17	-	-	491088
7	3	98.3	17	1178	1110	650204
8	3	92.7	17	1663	1203	147695
9	2	75.6	17	1978	-	308511
10	2	68.3	17	1573	-	469603
11	1	51.6	17	-	-	631966
12	1	57.3	17	-	-	128494
13	1	52.3	17	-	-	289744
14	1	52.9	17	-	-	451241
15	3	84.5	17	1637	1053	610062
16	1	60.4	17	-	-	108612
17	2	78.5	17	1623	-	269390
18	1	55.4	17	-	-	431292
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DFS Radar Parameters
FCC Radar Type 5
Channel 50 Bandwidth 160MHz

Trial Number:			17			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5252			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	63.3	5	-	-	1334758
2	3	89.7	5	1603	1873	199258
3	2	79.5	5	1805	-	562406
4	2	69.6	5	1457	-	925791
5	1	60.5	5	-	-	1289882
6	2	70.4	5	1317	-	154870
7	1	63.1	5	-	-	518567
8	3	85.5	5	1252	1966	879901
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Trial Number:			18			Detection (Yes/No)
Number of Bursts in Trial:			16			
Chirp Center Frequency:			5256			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	84.1	15	1192	1244	620199
2	2	73.2	15	1709	-	54979
3	3	86.2	15	1254	1721	235643
4	3	87.4	15	1220	1064	417082
5	1	64.9	15	-	-	599997
6	1	62.1	15	-	-	32694
7	1	65.8	15	-	-	214251
8	3	95.1	15	1226	1076	394319
9	2	78.5	15	1812	-	576192
10	3	99.4	15	1635	1947	10296
11	2	68.6	15	1164	-	191557
12	3	88.7	15	1700	1939	371709
13	3	88.1	15	1791	1783	552178
14	2	67.8	15	1614	-	735033
15	1	65.7	15	-	-	169477
16	2	80.2	15	1369	-	350250
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DFS Radar Parameters
FCC Radar Type 5
Channel 50 Bandwidth 160MHz

Trial Number:			19			Detection (Yes/No)
Number of Bursts in Trial:			19			
Chirp Center Frequency:			5257			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	99.4	18	1626	1697	446225
2	3	92	18	1510	1205	598884
3	3	85.5	18	1095	1872	123221
4	3	88.4	18	1201	1463	275496
5	2	75.1	18	1138	-	428630
6	3	96.8	18	1331	1057	580072
7	1	61	18	-	-	105017
8	1	62.6	18	-	-	257851
9	3	88.7	18	1346	1345	408671
10	1	65.2	18	-	-	563559
11	3	91.8	18	1234	1488	85841
12	2	66.8	18	1167	-	238421
13	3	92	18	1902	1082	389990
14	2	82.5	18	1032	-	543937
15	1	50	18	-	-	67436
16	2	67	18	1456	-	219807
17	3	86.4	18	1723	1787	370858
18	3	83.4	18	1394	1255	523496
19	2	76	18	1712	-	48459
20						

Trial Number:			20			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5255			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	75	13	1229	-	273095
2	1	56.4	13	-	-	480785
3	3	88.2	13	1942	1643	685759
4	1	53.4	13	-	-	40436
5	3	89.5	13	1136	1933	247029
6	3	91.5	13	1209	1347	454029
7	1	57.3	13	-	-	663363
8	2	74.4	13	1858	-	14819
9	3	85.2	13	1077	1098	221892
10	3	91.9	13	1977	1871	427955
11	3	89.9	13	1785	1943	634695
12	2	67.3	13	1011	-	843529
13	3	95.5	13	1058	1245	196241
14	2	73.9	13	1562	-	403727
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DFS Radar Parameters
FCC Radar Type 5
Channel 50 Bandwidth 160MHz

Trial Number:			21			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5328			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	99.3	5	1550	1632	1069555
2	2	70.3	5	1374	-	1433767
3	2	68.5	5	1453	-	299592
4	3	85	5	1093	1895	661974
5	2	74.7	5	1491	-	1026089
6	1	60.3	5	-	-	1390268
7	3	87.3	5	1269	1886	254601
8	1	62.1	5	-	-	618782
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Trial Number:			22			Detection (Yes/No)
Number of Bursts in Trial:			16			
Chirp Center Frequency:			5324			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	73.5	14	1676	-	489169
2	3	98.8	14	1509	1384	669305
3	3	99.7	14	1143	1078	104786
4	2	70.4	14	1892	-	285887
5	3	99	14	1018	1545	466368
6	1	53	14	-	-	649931
7	3	96.1	14	1534	1045	82403
8	3	99.3	14	1210	1479	263316
9	1	51.6	14	-	-	445541
10	1	52.2	14	-	-	627529
11	1	54.6	14	-	-	60375
12	3	91.9	14	1652	1444	240989
13	3	90.7	14	1119	1496	422115
14	2	73.8	14	1131	-	604026
15	1	61.1	14	-	-	38005
16	3	88.6	14	1314	1411	218591
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DFS Radar Parameters
FCC Radar Type 5
Channel 50 Bandwidth 160MHz

Trial Number:			23			Detection (Yes/No)
Number of Bursts in Trial:			19			
Chirp Center Frequency:			5322			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	96	19	1615	1850	335986
2	3	96.9	19	1445	1296	488685
3	2	67.8	19	1385	-	13131
4	2	72.4	19	1389	-	165654
5	2	75.9	19	1876	-	317640
6	2	70.8	19	1090	-	470524
7	3	98.8	19	1237	1798	621180
8	3	97.9	19	1609	1553	146527
9	3	96.3	19	1856	1594	298535
10	3	93	19	1022	1397	451232
11	3	92.7	19	1083	1720	602839
12	1	62.1	19	-	-	128309
13	2	81.5	19	1114	-	280640
14	2	82.1	19	1500	-	433184
15	1	61.7	19	-	-	586549
16	2	73.1	19	1940	-	109216
17	3	88.7	19	1253	1010	261275
18	1	62.9	19	-	-	415256
19	2	83	19	1526	-	566582
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Trial Number:			24			Detection (Yes/No)
Number of Bursts in Trial:			18			
Chirp Center Frequency:			5323			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	89.4	18	1240	1480	95334
2	1	53.7	18	-	-	257097
3	2	69.1	18	1887	-	417497
4	3	92.6	18	1033	1070	577823
5	1	54.2	18	-	-	75842
6	2	78.4	18	1041	-	236835
7	3	85.9	18	1592	1853	396532
8	3	90.2	18	1926	1713	556480
9	3	87.7	18	1404	1493	55737
10	1	62.7	18	-	-	217180
11	1	53.6	18	-	-	378438
12	2	83.3	18	1031	-	538726
13	2	75.5	18	1963	-	36044
14	1	59.1	18	-	-	197582
15	2	80	18	1575	-	357661
16	3	89	18	1667	1471	517661
17	2	77.8	18	1049	-	16217
18	3	92.6	18	1681	1796	176733
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DFS Radar Parameters
FCC Radar Type 5
Channel 50 Bandwidth 160MHz

Trial Number:			25			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5328			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	64.9	5	-	-	763298
2	3	86.2	5	1605	1817	1124245
3	1	52.7	5	-	-	1490402
4	1	50	5	-	-	355345
5	1	51.8	5	-	-	718550
6	2	74.1	5	1185	-	1080976
7	1	55.9	5	-	-	1445748
8	1	60.4	5	-	-	310492
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Trial Number:			26			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5325			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	83.9	12	1621	1722	383411
2	2	67.7	12	1071	-	591508
3	2	69.6	12	1771	-	798134
4	3	90.6	12	1416	1641	151131
5	2	81.6	12	1630	-	358745
6	1	53.2	12	-	-	566722
7	2	77.8	12	1563	-	772632
8	3	90.8	12	1564	1810	125624
9	2	71.7	12	1425	-	333169
10	3	84.8	12	1717	1788	539142
11	2	76.9	12	1666	-	746982
12	1	54.3	12	-	-	100635
13	1	63.6	12	-	-	308215
14	3	94	12	1672	1014	514110
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DFS Radar Parameters
FCC Radar Type 5
Channel 50 Bandwidth 160MHz

Trial Number:			27			Detection (Yes/No)
Number of Bursts in Trial:			13			
Chirp Center Frequency:			5326			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	90.1	11	1221	1687	776286
2	2	80.6	11	1108	-	80764
3	1	61	11	-	-	304495
4	3	85.1	11	1684	1918	525803
5	3	92.7	11	1998	1864	747943
6	1	59.7	11	-	-	53297
7	2	67.1	11	1547	-	276206
8	1	53	11	-	-	500065
9	1	51.5	11	-	-	724162
10	3	93.1	11	1958	1593	25678
11	3	84	11	1274	1264	248569
12	2	80.5	11	1567	-	471845
13	2	73.7	11	1224	-	695008
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Trial Number:			28			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5328			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	76.7	5	1232	-	1494549
2	2	80.3	5	1452	-	360220
3	3	89.4	5	1731	1932	722258
4	1	51.9	5	-	-	1087504
5	3	95.1	5	1039	1640	1448046
6	3	86.6	5	1450	1576	315135
7	3	93.8	5	1107	1819	677711
8	3	94.5	5	1418	1980	1040494
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DFS Radar Parameters
FCC Radar Type 5
Channel 50 Bandwidth 160MHz

Trial Number:			29			Detection (Yes/No)
Number of Bursts in Trial:			13			
Chirp Center Frequency:			5326			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	68.1	11	1293	-	863573
2	2	70.6	11	1762	-	166439
3	3	97.2	11	1767	1458	389051
4	2	81.2	11	1766	-	612692
5	1	50.4	11	-	-	836802
6	1	55.4	11	-	-	139199
7	3	84.7	11	1586	1974	361189
8	3	87.4	11	1324	1841	584480
9	3	95.2	11	1417	1298	806871
10	1	62.1	11	-	-	111604
11	2	73.5	11	1437	-	334618
12	2	79	11	1816	-	557384
13	2	71	11	1716	-	780959
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Trial Number:			30			Detection (Yes/No)
Number of Bursts in Trial:			11			
Chirp Center Frequency:			5326			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	96.2	9	1683	1330	99132
2	2	72.1	9	1379	-	363266
3	3	89	9	1121	1025	626733
4	2	66.7	9	1938	-	890754
5	2	81.4	9	1023	-	66823
6	3	96.3	9	1154	1642	330329
7	3	93.3	9	1391	1546	593904
8	2	80.9	9	1308	-	858723
9	1	66.2	9	-	-	34311
10	2	76.5	9	1034	-	298191
11	1	56.6	9	-	-	562841
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Channel 100 Bandwidth 20MHz

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

Trial #	Pulse Repetition Frequency Number (1 to 23)	Pulse Repetition Frequency (Pulses Per Second)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	7	1567.40	638	Yes
2	4	1730.10	578	Yes
3	10	1432.66	698	Yes
4	2	1858.74	538	Yes
5	23	326.16	3066	Yes
6	1	1930.50	518	Yes
7	19	1138.95	878	Yes
8	8	1519.76	658	Yes
9	13	1319.26	758	Yes
10	22	1066.10	938	Yes
11	21	1089.32	918	Yes
12	18	1165.50	858	Yes
13	6	1618.12	618	Yes
14	5	1672.24	598	Yes
15	3	1792.11	558	Yes
16		619.58	1614	Yes
17		430.11	2325	Yes
18		595.24	1680	Yes
19		1027.75	973	Yes
20		526.04	1901	Yes
21		368.32	2715	Yes
22		659.20	1517	Yes
23		747.38	1338	Yes
24		425.53	2350	Yes
25		571.43	1750	Yes
26		369.28	2708	Yes
27		357.27	2799	Yes
28		330.80	3023	Yes
29		626.17	1597	Yes
30		757.00	1321	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	25	2.20	183	Yes
2	23	1.40	168	Yes
3	27	3.80	174	Yes
4	23	1.30	154	Yes
5	25	2.60	153	Yes
6	28	4.00	172	Yes
7	24	1.80	169	Yes
8	24	2.00	208	Yes
9	23	1.50	206	Yes
10	26	2.70	180	Yes
11	24	1.70	185	Yes
12	23	1.50	175	Yes
13	23	1.30	210	Yes
14	26	2.90	155	Yes
15	23	1.40	205	Yes
16	28	4.10	215	Yes
17	23	1.00	164	Yes
18	27	3.80	230	Yes
19	29	4.50	201	Yes
20	26	3.10	225	Yes
21	23	1.10	188	Yes
22	27	3.50	192	Yes
23	29	4.70	222	Yes
24	28	4.30	179	Yes
25	23	1.20	221	Yes
26	26	2.90	157	Yes
27	25	2.70	226	Yes
28	23	1.10	170	Yes
29	25	2.70	198	Yes
30	25	2.20	190	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	16	7.20	497	Yes
2	16	6.40	279	Yes
3	18	8.80	380	Yes
4	16	6.30	371	Yes
5	17	7.60	423	Yes
6	18	9.00	389	Yes
7	16	6.80	431	Yes
8	16	7.00	315	Yes
9	16	6.50	300	Yes
10	17	7.70	464	Yes
11	16	6.70	288	Yes
12	16	6.50	434	Yes
13	16	6.30	462	Yes
14	17	7.90	487	Yes
15	16	6.40	357	Yes
16	18	9.10	373	Yes
17	16	6.00	481	Yes
18	18	8.80	420	Yes
19	18	9.50	200	Yes
20	17	8.10	379	Yes
21	16	6.10	344	Yes
22	17	8.50	225	Yes
23	18	9.70	390	Yes
24	18	9.30	444	Yes
25	16	6.20	448	Yes
26	17	7.90	482	Yes
27	17	7.70	236	Yes
28	16	6.10	242	Yes
29	17	7.70	436	Yes
30	16	7.20	294	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	13	13.60	497	Yes
2	12	11.90	279	Yes
3	15	17.40	380	Yes
4	12	11.70	371	Yes
5	13	14.60	423	Yes
6	15	17.70	389	Yes
7	13	12.80	431	Yes
8	13	13.40	315	Yes
9	12	12.10	300	Yes
10	14	14.90	464	Yes
11	12	12.70	288	Yes
12	12	12.20	434	Yes
13	12	11.60	462	Yes
14	14	15.40	487	Yes
15	12	11.90	357	Yes
16	15	18.00	373	Yes
17	12	11.10	481	Yes
18	15	17.20	420	Yes
19	16	18.80	200	Yes
20	14	15.80	379	Yes
21	12	11.20	344	Yes
22	15	16.60	225	Yes
23	16	19.30	390	Yes
24	16	18.40	444	Yes
25	12	11.50	448	Yes
26	14	15.20	482	Yes
27	14	14.80	236	Yes
28	12	11.30	242	Yes
29	14	14.80	436	Yes
30	13	13.70	294	Yes

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

Trial Number:			1			Detection (Yes/No)
Number of Bursts in Trial:			11			
Chirp Center Frequency:			5500			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	64.7	9	-	-	585333
2	1	55.1	9	-	-	850020
3	3	85.2	9	1516	1829	24401
4	1	53.9	9	-	-	288601
5	2	69.8	9	1061	-	552580
6	3	87.1	9	1848	1396	814435
7	1	60.3	9	-	-	1081556
8	1	63.3	9	-	-	256158
9	1	56.1	9	-	-	520440
10	2	71.7	9	1353	-	783563
11	1	59.4	9	-	-	1048888
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Trial Number:			2			Detection (Yes/No)
Number of Bursts in Trial:			9			
Chirp Center Frequency:			5500			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	56.8	6	-	-	273321
2	1	53.7	6	-	-	596183
3	2	74.4	6	1009	-	918462
4	1	55.3	6	-	-	1242592
5	3	88.6	6	1372	1386	233169
6	1	50.9	6	-	-	556433
7	3	84.3	6	1476	1752	877203
8	3	93	6	1634	1608	1199263
9	2	76.8	6	1370	-	193557
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DFS Radar Parameters
FCC Radar Type 5
Channel 100 Bandwidth 20MHz

Trial Number:			3			Detection (Yes/No)
Number of Bursts in Trial:			17			
Chirp Center Frequency:			5500			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	51.5	16	-	-	273184
2	2	80.8	16	1117	-	443149
3	3	95.8	16	1409	1208	612962
4	3	90.8	16	1508	1965	81036
5	1	52.8	16	-	-	252433
6	2	73.5	16	1365	-	422414
7	2	70.9	16	1990	-	592290
8	1	51.8	16	-	-	60413
9	2	71.1	16	1186	-	230925
10	1	65.1	16	-	-	401808
11	1	60.8	16	-	-	572755
12	3	84	16	1946	1383	39167
13	1	55.9	16	-	-	210276
14	3	85.2	16	1401	1311	379597
15	1	52.2	16	-	-	551897
16	2	72.9	16	1790	-	18286
17	2	76.8	16	1924	-	188512
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Trial Number:			4			Detection (Yes/No)
Number of Bursts in Trial:			9			
Chirp Center Frequency:			5500			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	91.6	6	1484	1489	679107
2	2	73.6	6	1257	-	1002707
3	1	57.4	6	-	-	1326464
4	1	59.3	6	-	-	317830
5	3	88.6	6	1585	1336	639676
6	2	79.8	6	1768	-	962787
7	2	82.7	6	1920	-	1285179
8	1	56.3	6	-	-	278040
9	2	75.7	6	1173	-	600722
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DFS Radar Parameters
FCC Radar Type 5
Channel 100 Bandwidth 20MHz

Trial Number:			5			Detection (Yes/No)
Number of Bursts in Trial:			13			
Chirp Center Frequency:			5500			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	73.7	11	1410	-	638267
2	3	86.1	11	1339	1042	860788
3	3	88.4	11	1863	1678	164307
4	3	87.1	11	1069	1751	387211
5	1	55.8	11	-	-	611754
6	3	93.9	11	1169	1238	832894
7	2	75.4	11	1826	-	137088
8	1	57	11	-	-	360704
9	3	96.8	11	1714	1881	582171
10	3	83.9	11	1359	1617	805083
11	1	59.3	11	-	-	109816
12	3	94.5	11	1290	1874	332275
13	1	51.1	11	-	-	556958
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Trial Number:			6			Detection (Yes/No)
Number of Bursts in Trial:			17			
Chirp Center Frequency:			5500			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	96.4	16	1633	1351	593635
2	1	66.2	16	-	-	62928
3	1	58.4	16	-	-	233884
4	3	92.3	16	1316	1834	402719
5	3	91.1	16	1911	1616	572503
6	1	60.9	16	-	-	41837
7	2	75.5	16	1030	-	212505
8	1	50.8	16	-	-	383428
9	2	68.6	16	1868	-	552683
10	2	72.1	16	1919	-	20750
11	2	82.4	16	1325	-	191299
12	1	61.8	16	-	-	362405
13	1	59.4	16	-	-	533450
14	1	60.7	16	-	-	704345
15	3	85.6	16	1246	1952	169738
16	2	67.4	16	1781	-	340615
17	1	62.9	16	-	-	512612
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DFS Radar Parameters
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Channel 100 Bandwidth 20MHz

Trial Number:			7			Detection (Yes/No)
Number of Bursts in Trial:			10			
Chirp Center Frequency:			5500			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	51	8	-	-	1162374
2	1	63	8	-	-	254560
3	3	84.4	8	1387	1333	544007
4	2	77.2	8	1832	-	834367
5	3	99.8	8	1693	1651	1123263
6	3	84.8	8	1056	1265	218185
7	1	63.5	8	-	-	509340
8	3	84	8	1288	1587	798012
9	1	59.3	8	-	-	1090330
10	2	67	8	1809	-	182670
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Trial Number:			8			Detection (Yes/No)
Number of Bursts in Trial:			11			
Chirp Center Frequency:			5500			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	58.5	9	-	-	430480
2	3	99	9	1891	1279	692553
3	3	88.4	9	1538	1979	956213
4	2	68.3	9	1726	-	133445
5	1	63.5	9	-	-	398032
6	2	82.3	9	1193	-	661262
7	3	90.5	9	1898	1381	923411
8	2	77.2	9	1358	-	101019
9	3	91.3	9	1522	1040	364389
10	1	50.9	9	-	-	629844
11	3	96.4	9	1661	1566	890739
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DFS Radar Parameters
FCC Radar Type 5
Channel 100 Bandwidth 20MHz

Trial Number:			9			Detection (Yes/No)
Number of Bursts in Trial:			9			
Chirp Center Frequency:			5500			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	88.7	6	1225	1670	83669
2	2	71.8	6	1281	-	406554
3	2	80.9	6	1361	-	728879
4	2	74.8	6	1016	-	1052396
5	1	55.1	6	-	-	44056
6	1	64	6	-	-	366947
7	1	55.9	6	-	-	689949
8	2	75.2	6	1915	-	1011317
9	3	96.4	6	1072	1380	4271
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Trial Number:			10			Detection (Yes/No)
Number of Bursts in Trial:			13			
Chirp Center Frequency:			5500			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	83.2	11	1836	-	225952
2	3	89.9	11	1156	1650	448642
3	3	89.6	11	1749	1759	671162
4	3	83.8	11	1171	1239	894837
5	2	82.9	11	1960	-	198590
6	3	96.4	11	1778	1465	420861
7	1	60	11	-	-	645937
8	2	73.9	11	1307	-	868129
9	3	96.7	11	1800	1857	170707
10	2	81.4	11	1754	-	394067
11	3	95	11	1596	1376	616135
12	1	58.2	11	-	-	841773
13	2	81.8	11	1462	-	143723
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DFS Radar Parameters
FCC Radar Type 5
Channel 100 Bandwidth 20MHz

Trial Number:			11			Detection (Yes/No)
Number of Bursts in Trial:			10			
Chirp Center Frequency:			5494			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	93.9	8	1088	1146	476784
2	2	66.9	8	1267	-	767365
3	1	51.9	8	-	-	1058893
4	2	80.2	8	1904	-	151103
5	1	53.7	8	-	-	441961
6	2	68.9	8	1168	-	731642
7	2	79.6	8	1660	-	1022203
8	2	68.9	8	1046	-	115433
9	3	83.5	8	1060	1477	405214
10	3	94.4	8	1601	1888	694912
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Trial Number:			12			Detection (Yes/No)
Number of Bursts in Trial:			9			
Chirp Center Frequency:			5493			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	66.5	7	-	-	1097173
2	1	66.6	7	-	-	88571
3	1	62.3	7	-	-	411440
4	3	91.3	7	1535	1116	733212
5	1	53.5	7	-	-	1057231
6	1	52.3	7	-	-	48765
7	3	94.6	7	1828	1747	370837
8	2	70.8	7	1312	-	694318
9	1	57.5	7	-	-	1017959
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DFS Radar Parameters
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Channel 100 Bandwidth 20MHz

Trial Number:			13			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5493			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	58.7	6	-	-	10114
2	1	62.9	6	-	-	373543
3	3	83.8	6	1474	1694	735192
4	2	68.7	6	1971	-	1099110
5	1	59.3	6	-	-	1463886
6	1	54.6	6	-	-	328684
7	3	85.5	6	1044	1793	690997
8	2	67.2	6	1495	-	1054269
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Trial Number:			14			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5495			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	72.3	12	1122	-	809146
2	1	66.6	12	-	-	162222
3	2	80.6	12	1344	-	369105
4	1	59.9	12	-	-	577354
5	1	56	12	-	-	784550
6	3	88.1	12	1531	1118	136191
7	1	56.9	12	-	-	344234
8	2	77.9	12	1823	-	550558
9	1	63.9	12	-	-	759029
10	2	72.9	12	1497	-	110844
11	2	74.9	12	1036	-	318291
12	1	60.3	12	-	-	526272
13	3	87.1	12	1068	1499	731674
14	3	95.7	12	1104	1734	85158
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DFS Radar Parameters
FCC Radar Type 5
Channel 100 Bandwidth 20MHz

Trial Number:			15			Detection (Yes/No)
Number of Bursts in Trial:			9			
Chirp Center Frequency:			5493			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	77.5	6	1013	-	455880
2	3	99.8	6	1515	1870	777112
3	3	95.6	6	1839	1332	1099127
4	2	73.1	6	1696	-	93176
5	2	67.2	6	1137	-	415992
6	2	70.6	6	1523	-	738338
7	1	55	6	-	-	1061938
8	1	56.4	6	-	-	53498
9	2	71.5	6	1263	-	376075
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Trial Number:			16			Detection (Yes/No)
Number of Bursts in Trial:			18			
Chirp Center Frequency:			5497			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	52	17	-	-	349475
2	1	60.5	17	-	-	510664
3	3	87.4	17	1835	1125	6812
4	3	99.5	17	1814	1097	167508
5	2	68.9	17	1354	-	328763
6	1	60.1	17	-	-	491088
7	3	98.3	17	1184	1178	650204
8	3	92.7	17	1323	1663	147695
9	2	75.6	17	1901	-	308511
10	2	68.3	17	1818	-	469603
11	1	51.6	17	-	-	631966
12	1	57.3	17	-	-	128494
13	1	52.3	17	-	-	289744
14	1	52.9	17	-	-	451241
15	3	84.5	17	1343	1637	610062
16	1	60.4	17	-	-	108612
17	2	78.5	17	1073	-	269390
18	1	55.4	17	-	-	431292
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DFS Radar Parameters
FCC Radar Type 5
Channel 100 Bandwidth 20MHz

Trial Number:			17			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5492			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	63.3	5	-	-	1334758
2	3	89.7	5	1929	1603	199258
3	2	79.5	5	1842	-	562406
4	2	69.6	5	1426	-	925791
5	1	60.5	5	-	-	1289882
6	2	70.4	5	1554	-	154870
7	1	63.1	5	-	-	518567
8	3	85.5	5	1644	1252	879901
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Trial Number:			18			Detection (Yes/No)
Number of Bursts in Trial:			16			
Chirp Center Frequency:			5496			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	84.1	15	1271	1192	620199
2	2	73.2	15	1005	-	54979
3	3	86.2	15	1560	1254	235643
4	3	87.4	15	1105	1220	417082
5	1	64.9	15	-	-	599997
6	1	62.1	15	-	-	32694
7	1	65.8	15	-	-	214251
8	3	95.1	15	1955	1226	394319
9	2	78.5	15	1139	-	576192
10	3	99.4	15	1569	1635	10296
11	2	68.6	15	1598	-	191557
12	3	88.7	15	1282	1700	371709
13	3	88.1	15	1665	1791	552178
14	2	67.8	15	1362	-	735033
15	1	65.7	15	-	-	169477
16	2	80.2	15	1847	-	350250
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DFS Radar Parameters
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Channel 100 Bandwidth 20MHz

Trial Number:			19			Detection (Yes/No)
Number of Bursts in Trial:			19			
Chirp Center Frequency:			5498			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	99.4	18	1132	1626	446225
2	3	92	18	1152	1510	598884
3	3	85.5	18	1869	1095	123221
4	3	88.4	18	1556	1201	275496
5	2	75.1	18	1645	-	428630
6	3	96.8	18	1543	1331	580072
7	1	61	18	-	-	105017
8	1	62.6	18	-	-	257851
9	3	88.7	18	1894	1346	408671
10	1	65.2	18	-	-	563559
11	3	91.8	18	1627	1234	85841
12	2	66.8	18	1976	-	238421
13	3	92	18	1520	1902	389990
14	2	82.5	18	1319	-	543937
15	1	50	18	-	-	67436
16	2	67	18	1230	-	219807
17	3	86.4	18	1668	1723	370858
18	3	83.4	18	1671	1394	523496
19	2	76	18	1406	-	48459
20						

Trial Number:			20			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5496			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	75	13	1530	-	273095
2	1	56.4	13	-	-	480785
3	3	88.2	13	1368	1942	685759
4	1	53.4	13	-	-	40436
5	3	89.5	13	1559	1136	247029
6	3	91.5	13	1624	1209	454029
7	1	57.3	13	-	-	663363
8	2	74.4	13	1591	-	14819
9	3	85.2	13	1179	1077	221892
10	3	91.9	13	1511	1977	427955
11	3	89.9	13	1422	1785	634695
12	2	67.3	13	1912	-	843529
13	3	95.5	13	1677	1058	196241
14	2	73.9	13	1219	-	403727
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DFS Radar Parameters
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Channel 100 Bandwidth 20MHz

Trial Number:			21			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5508			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	99.3	5	1102	1550	1069555
2	2	70.3	5	1393	-	1433767
3	2	68.5	5	1649	-	299592
4	3	85	5	1610	1093	661974
5	2	74.7	5	1017	-	1026089
6	1	60.3	5	-	-	1390268
7	3	87.3	5	1542	1269	254601
8	1	62.1	5	-	-	618782
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Trial Number:			22			Detection (Yes/No)
Number of Bursts in Trial:			16			
Chirp Center Frequency:			5504			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	73.5	14	1878	-	489169
2	3	98.8	14	1664	1509	669305
3	3	99.7	14	1405	1143	104786
4	2	70.4	14	1519	-	285887
5	3	99	14	1794	1018	466368
6	1	53	14	-	-	649931
7	3	96.1	14	1822	1534	82403
8	3	99.3	14	1481	1210	263316
9	1	51.6	14	-	-	445541
10	1	52.2	14	-	-	627529
11	1	54.6	14	-	-	60375
12	3	91.9	14	1216	1652	240989
13	3	90.7	14	1214	1119	422115
14	2	73.8	14	1533	-	604026
15	1	61.1	14	-	-	38005
16	3	88.6	14	1999	1314	218591
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DFS Radar Parameters
FCC Radar Type 5
Channel 100 Bandwidth 20MHz

Trial Number:			23			Detection (Yes/No)
Number of Bursts in Trial:			19			
Chirp Center Frequency:			5502			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	96	19	1079	1615	335986
2	3	96.9	19	1002	1445	488685
3	2	67.8	19	1806	-	13131
4	2	72.4	19	1350	-	165654
5	2	75.9	19	1905	-	317640
6	2	70.8	19	1859	-	470524
7	3	98.8	19	1736	1237	621180
8	3	97.9	19	1037	1609	146527
9	3	96.3	19	1067	1856	298535
10	3	93	19	1242	1022	451232
11	3	92.7	19	1568	1083	602839
12	1	62.1	19	-	-	128309
13	2	81.5	19	1524	-	280640
14	2	82.1	19	1129	-	433184
15	1	61.7	19	-	-	586549
16	2	73.1	19	1256	-	109216
17	3	88.7	19	1757	1253	261275
18	1	62.9	19	-	-	415256
19	2	83	19	1494	-	566582
20						

Trial Number:			24			Detection (Yes/No)
Number of Bursts in Trial:			18			
Chirp Center Frequency:			5502			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	89.4	18	1584	1240	95334
2	1	53.7	18	-	-	257097
3	2	69.1	18	1026	-	417497
4	3	92.6	18	1561	1033	577823
5	1	54.2	18	-	-	75842
6	2	78.4	18	1455	-	236835
7	3	85.9	18	1363	1592	396532
8	3	90.2	18	1851	1926	556480
9	3	87.7	18	1662	1404	55737
10	1	62.7	18	-	-	217180
11	1	53.6	18	-	-	378438
12	2	83.3	18	1997	-	538726
13	2	75.5	18	1004	-	36044
14	1	59.1	18	-	-	197582
15	2	80	18	1983	-	357661
16	3	89	18	1475	1667	517661
17	2	77.8	18	1899	-	16217
18	3	92.6	18	1181	1681	176733
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DFS Radar Parameters
FCC Radar Type 5
Channel 100 Bandwidth 20MHz

Trial Number:			25			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5508			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	64.9	5	-	-	763298
2	3	86.2	5	1625	1605	1124245
3	1	52.7	5	-	-	1490402
4	1	50	5	-	-	355345
5	1	51.8	5	-	-	718550
6	2	74.1	5	1936	-	1080976
7	1	55.9	5	-	-	1445748
8	1	60.4	5	-	-	310492
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Trial Number:			26			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5505			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	83.9	12	1297	1621	383411
2	2	67.7	12	1636	-	591508
3	2	69.6	12	1579	-	798134
4	3	90.6	12	1880	1416	151131
5	2	81.6	12	1099	-	358745
6	1	53.2	12	-	-	566722
7	2	77.8	12	1782	-	772632
8	3	90.8	12	1890	1564	125624
9	2	71.7	12	1436	-	333169
10	3	84.8	12	1280	1717	539142
11	2	76.9	12	1843	-	746982
12	1	54.3	12	-	-	100635
13	1	63.6	12	-	-	308215
14	3	94	12	1382	1672	514110
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DFS Radar Parameters
FCC Radar Type 5
Channel 100 Bandwidth 20MHz

Trial Number:			27			Detection (Yes/No)
Number of Bursts in Trial:			13			
Chirp Center Frequency:			5505			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	90.1	11	1690	1221	776286
2	2	80.6	11	1247	-	80764
3	1	61	11	-	-	304495
4	3	85.1	11	1492	1684	525803
5	3	92.7	11	1845	1998	747943
6	1	59.7	11	-	-	53297
7	2	67.1	11	1995	-	276206
8	1	53	11	-	-	500065
9	1	51.5	11	-	-	724162
10	3	93.1	11	1446	1958	25678
11	3	84	11	1619	1274	248569
12	2	80.5	11	1792	-	471845
13	2	73.7	11	2000	-	695008
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Trial Number:			28			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5508			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	76.7	5	1367	-	1494549
2	2	80.3	5	1541	-	360220
3	3	89.4	5	1469	1731	722258
4	1	51.9	5	-	-	1087504
5	3	95.1	5	1748	1039	1448046
6	3	86.6	5	1688	1450	315135
7	3	93.8	5	1959	1107	677711
8	3	94.5	5	1243	1418	1040494
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DFS Radar Parameters
FCC Radar Type 5
Channel 100 Bandwidth 20MHz

Trial Number:			29			Detection (Yes/No)
Number of Bursts in Trial:			13			
Chirp Center Frequency:			5505			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	68.1	11	1470	-	863573
2	2	70.6	11	1142	-	166439
3	3	97.2	11	1000	1767	389051
4	2	81.2	11	1272	-	612692
5	1	50.4	11	-	-	836802
6	1	55.4	11	-	-	139199
7	3	84.7	11	1710	1586	361189
8	3	87.4	11	1015	1324	584480
9	3	95.2	11	2000	1417	806871
10	1	62.1	11	-	-	111604
11	2	73.5	11	1502	-	334618
12	2	79	11	1777	-	557384
13	2	71	11	1204	-	780959
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Trial Number:			30			Detection (Yes/No)
Number of Bursts in Trial:			11			
Chirp Center Frequency:			5506			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	96.2	9	1578	1683	99132
2	2	72.1	9	1212	-	363266
3	3	89	9	1286	1121	626733
4	2	66.7	9	1160	-	890754
5	2	81.4	9	1215	-	66823
6	3	96.3	9	1191	1154	330329
7	3	93.3	9	1120	1391	593904
8	2	80.9	9	1199	-	858723
9	1	66.2	9	-	-	34311
10	2	76.5	9	1739	-	298191
11	1	56.6	9	-	-	562841
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Channel 102 Bandwidth 40MHz

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

Trial #	Pulse Repetition Frequency Number (1 to 23)	Pulse Repetition Frequency (Pulses Per Second)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	7	1567.40	638	Yes
2	4	1730.10	578	Yes
3	10	1432.66	698	Yes
4	2	1858.74	538	Yes
5	23	326.16	3066	Yes
6	1	1930.50	518	Yes
7	19	1138.95	878	Yes
8	8	1519.76	658	Yes
9	13	1319.26	758	Yes
10	22	1066.10	938	Yes
11	21	1089.32	918	Yes
12	18	1165.50	858	Yes
13	6	1618.12	618	Yes
14	5	1672.24	598	Yes
15	3	1792.11	558	Yes
16		619.58	1614	Yes
17		430.11	2325	Yes
18		595.24	1680	Yes
19		1027.75	973	Yes
20		526.04	1901	Yes
21		368.32	2715	Yes
22		659.20	1517	Yes
23		747.38	1338	Yes
24		425.53	2350	Yes
25		571.43	1750	Yes
26		369.28	2708	Yes
27		357.27	2799	Yes
28		330.80	3023	Yes
29		626.17	1597	Yes
30		757.00	1321	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	25	2.20	183	Yes
2	23	1.40	168	Yes
3	27	3.80	174	Yes
4	23	1.30	154	Yes
5	25	2.60	153	Yes
6	28	4.00	172	Yes
7	24	1.80	169	No
8	24	2.00	208	Yes
9	23	1.50	206	Yes
10	26	2.70	180	Yes
11	24	1.70	185	Yes
12	23	1.50	175	Yes
13	23	1.30	210	Yes
14	26	2.90	155	Yes
15	23	1.40	205	Yes
16	28	4.10	215	Yes
17	23	1.00	164	Yes
18	27	3.80	230	Yes
19	29	4.50	201	Yes
20	26	3.10	225	Yes
21	23	1.10	188	Yes
22	27	3.50	192	Yes
23	29	4.70	222	Yes
24	28	4.30	179	Yes
25	23	1.20	221	Yes
26	26	2.90	157	Yes
27	25	2.70	226	Yes
28	23	1.10	170	Yes
29	25	2.70	198	Yes
30	25	2.20	190	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	16	7.20	497	Yes
2	16	6.40	279	Yes
3	18	8.80	380	Yes
4	16	6.30	371	Yes
5	17	7.60	423	Yes
6	18	9.00	389	Yes
7	16	6.80	431	Yes
8	16	7.00	315	Yes
9	16	6.50	300	Yes
10	17	7.70	464	Yes
11	16	6.70	288	Yes
12	16	6.50	434	Yes
13	16	6.30	462	Yes
14	17	7.90	487	Yes
15	16	6.40	357	Yes
16	18	9.10	373	Yes
17	16	6.00	481	Yes
18	18	8.80	420	Yes
19	18	9.50	200	Yes
20	17	8.10	379	Yes
21	16	6.10	344	Yes
22	17	8.50	225	Yes
23	18	9.70	390	Yes
24	18	9.30	444	Yes
25	16	6.20	448	Yes
26	17	7.90	482	Yes
27	17	7.70	236	Yes
28	16	6.10	242	Yes
29	17	7.70	436	Yes
30	16	7.20	294	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	13	13.60	497	Yes
2	12	11.90	279	Yes
3	15	17.40	380	Yes
4	12	11.70	371	Yes
5	13	14.60	423	Yes
6	15	17.70	389	Yes
7	13	12.80	431	Yes
8	13	13.40	315	Yes
9	12	12.10	300	Yes
10	14	14.90	464	Yes
11	12	12.70	288	No
12	12	12.20	434	Yes
13	12	11.60	462	Yes
14	14	15.40	487	Yes
15	12	11.90	357	Yes
16	15	18.00	373	Yes
17	12	11.10	481	Yes
18	15	17.20	420	Yes
19	16	18.80	200	Yes
20	14	15.80	379	Yes
21	12	11.20	344	Yes
22	15	16.60	225	Yes
23	16	19.30	390	Yes
24	16	18.40	444	Yes
25	12	11.50	448	Yes
26	14	15.20	482	Yes
27	14	14.80	236	Yes
28	12	11.30	242	Yes
29	14	14.80	436	Yes
30	13	13.70	294	Yes

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

Trial Number:			1			Detection (Yes/No)
Number of Bursts in Trial:			11			
Chirp Center Frequency:			5510			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	64.7	9	-	-	585333
2	1	55.1	9	-	-	850020
3	3	85.2	9	1516	1829	24401
4	1	53.9	9	-	-	288601
5	2	69.8	9	1061	-	552580
6	3	87.1	9	1848	1396	814435
7	1	60.3	9	-	-	1081556
8	1	63.3	9	-	-	256158
9	1	56.1	9	-	-	520440
10	2	71.7	9	1353	-	783563
11	1	59.4	9	-	-	1048888
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Trial Number:			2			Detection (Yes/No)
Number of Bursts in Trial:			9			
Chirp Center Frequency:			5510			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	56.8	6	-	-	273321
2	1	53.7	6	-	-	596183
3	2	74.4	6	1009	-	918462
4	1	55.3	6	-	-	1242592
5	3	88.6	6	1372	1386	233169
6	1	50.9	6	-	-	556433
7	3	84.3	6	1476	1752	877203
8	3	93	6	1634	1608	1199263
9	2	76.8	6	1370	-	193557
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DFS Radar Parameters
FCC Radar Type 5
Channel 102 Bandwidth 40MHz

Trial Number:			3			Detection (Yes/No)
Number of Bursts in Trial:			17			
Chirp Center Frequency:			5510			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	51.5	16	-	-	273184
2	2	80.8	16	1117	-	443149
3	3	95.8	16	1409	1208	612962
4	3	90.8	16	1508	1965	81036
5	1	52.8	16	-	-	252433
6	2	73.5	16	1365	-	422414
7	2	70.9	16	1990	-	592290
8	1	51.8	16	-	-	60413
9	2	71.1	16	1186	-	230925
10	1	65.1	16	-	-	401808
11	1	60.8	16	-	-	572755
12	3	84	16	1946	1383	39167
13	1	55.9	16	-	-	210276
14	3	85.2	16	1401	1311	379597
15	1	52.2	16	-	-	551897
16	2	72.9	16	1790	-	18286
17	2	76.8	16	1924	-	188512
18						
19						
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Trial Number:			4			Detection (Yes/No)
Number of Bursts in Trial:			9			
Chirp Center Frequency:			5510			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	91.6	6	1484	1489	679107
2	2	73.6	6	1257	-	1002707
3	1	57.4	6	-	-	1326464
4	1	59.3	6	-	-	317830
5	3	88.6	6	1585	1336	639676
6	2	79.8	6	1768	-	962787
7	2	82.7	6	1920	-	1285179
8	1	56.3	6	-	-	278040
9	2	75.7	6	1173	-	600722
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DFS Radar Parameters
FCC Radar Type 5
Channel 102 Bandwidth 40MHz

Trial Number:			5			Detection (Yes/No)
Number of Bursts in Trial:			13			
Chirp Center Frequency:			5510			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	73.7	11	1410	-	638267
2	3	86.1	11	1339	1042	860788
3	3	88.4	11	1863	1678	164307
4	3	87.1	11	1069	1751	387211
5	1	55.8	11	-	-	611754
6	3	93.9	11	1169	1238	832894
7	2	75.4	11	1826	-	137088
8	1	57	11	-	-	360704
9	3	96.8	11	1714	1881	582171
10	3	83.9	11	1359	1617	805083
11	1	59.3	11	-	-	109816
12	3	94.5	11	1290	1874	332275
13	1	51.1	11	-	-	556958
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Trial Number:			6			Detection (Yes/No)
Number of Bursts in Trial:			17			
Chirp Center Frequency:			5510			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	96.4	16	1633	1351	593635
2	1	66.2	16	-	-	62928
3	1	58.4	16	-	-	233884
4	3	92.3	16	1316	1834	402719
5	3	91.1	16	1911	1616	572503
6	1	60.9	16	-	-	41837
7	2	75.5	16	1030	-	212505
8	1	50.8	16	-	-	383428
9	2	68.6	16	1868	-	552683
10	2	72.1	16	1919	-	20750
11	2	82.4	16	1325	-	191299
12	1	61.8	16	-	-	362405
13	1	59.4	16	-	-	533450
14	1	60.7	16	-	-	704345
15	3	85.6	16	1246	1952	169738
16	2	67.4	16	1781	-	340615
17	1	62.9	16	-	-	512612
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DFS Radar Parameters
FCC Radar Type 5
Channel 102 Bandwidth 40MHz

Trial Number:			7			Detection (Yes/No)
Number of Bursts in Trial:			10			
Chirp Center Frequency:			5510			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	51	8	-	-	1162374
2	1	63	8	-	-	254560
3	3	84.4	8	1387	1333	544007
4	2	77.2	8	1832	-	834367
5	3	99.8	8	1693	1651	1123263
6	3	84.8	8	1056	1265	218185
7	1	63.5	8	-	-	509340
8	3	84	8	1288	1587	798012
9	1	59.3	8	-	-	1090330
10	2	67	8	1809	-	182670
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Trial Number:			8			Detection (Yes/No)
Number of Bursts in Trial:			11			
Chirp Center Frequency:			5510			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	58.5	9	-	-	430480
2	3	99	9	1891	1279	692553
3	3	88.4	9	1538	1979	956213
4	2	68.3	9	1726	-	133445
5	1	63.5	9	-	-	398032
6	2	82.3	9	1193	-	661262
7	3	90.5	9	1898	1381	923411
8	2	77.2	9	1358	-	101019
9	3	91.3	9	1522	1040	364389
10	1	50.9	9	-	-	629844
11	3	96.4	9	1661	1566	890739
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Channel 102 Bandwidth 40MHz

Trial Number:			9			Detection (Yes/No)
Number of Bursts in Trial:			9			
Chirp Center Frequency:			5510			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	88.7	6	1225	1670	83669
2	2	71.8	6	1281	-	406554
3	2	80.9	6	1361	-	728879
4	2	74.8	6	1016	-	1052396
5	1	55.1	6	-	-	44056
6	1	64	6	-	-	366947
7	1	55.9	6	-	-	689949
8	2	75.2	6	1915	-	1011317
9	3	96.4	6	1072	1380	4271
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Trial Number:			10			Detection (Yes/No)
Number of Bursts in Trial:			13			
Chirp Center Frequency:			5510			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	83.2	11	1836	-	225952
2	3	89.9	11	1156	1650	448642
3	3	89.6	11	1749	1759	671162
4	3	83.8	11	1171	1239	894837
5	2	82.9	11	1960	-	198590
6	3	96.4	11	1778	1465	420861
7	1	60	11	-	-	645937
8	2	73.9	11	1307	-	868129
9	3	96.7	11	1800	1857	170707
10	2	81.4	11	1754	-	394067
11	3	95	11	1596	1376	616135
12	1	58.2	11	-	-	841773
13	2	81.8	11	1462	-	143723
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DFS Radar Parameters
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Channel 102 Bandwidth 40MHz

Trial Number:			11			Detection (Yes/No)
Number of Bursts in Trial:			10			
Chirp Center Frequency:			5494			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	93.9	8	1088	1146	476784
2	2	66.9	8	1267	-	767365
3	1	51.9	8	-	-	1058893
4	2	80.2	8	1904	-	151103
5	1	53.7	8	-	-	441961
6	2	68.9	8	1168	-	731642
7	2	79.6	8	1660	-	1022203
8	2	68.9	8	1046	-	115433
9	3	83.5	8	1060	1477	405214
10	3	94.4	8	1601	1888	694912
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Trial Number:			12			Detection (Yes/No)
Number of Bursts in Trial:			9			
Chirp Center Frequency:			5494			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	66.5	7	-	-	1097173
2	1	66.6	7	-	-	88571
3	1	62.3	7	-	-	411440
4	3	91.3	7	1535	1116	733212
5	1	53.5	7	-	-	1057231
6	1	52.3	7	-	-	48765
7	3	94.6	7	1828	1747	370837
8	2	70.8	7	1312	-	694318
9	1	57.5	7	-	-	1017959
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Trial Number:			13			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5493			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	58.7	6	-	-	10114
2	1	62.9	6	-	-	373543
3	3	83.8	6	1474	1694	735192
4	2	68.7	6	1971	-	1099110
5	1	59.3	6	-	-	1463886
6	1	54.6	6	-	-	328684
7	3	85.5	6	1044	1793	690997
8	2	67.2	6	1495	-	1054269
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Trial Number:			14			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5496			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	72.3	12	1122	-	809146
2	1	66.6	12	-	-	162222
3	2	80.6	12	1344	-	369105
4	1	59.9	12	-	-	577354
5	1	56	12	-	-	784550
6	3	88.1	12	1531	1118	136191
7	1	56.9	12	-	-	344234
8	2	77.9	12	1823	-	550558
9	1	63.9	12	-	-	759029
10	2	72.9	12	1497	-	110844
11	2	74.9	12	1036	-	318291
12	1	60.3	12	-	-	526272
13	3	87.1	12	1068	1499	731674
14	3	95.7	12	1104	1734	85158
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Trial Number:			15			Detection (Yes/No)
Number of Bursts in Trial:			9			
Chirp Center Frequency:			5493			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	77.5	6	1013	-	455880
2	3	99.8	6	1515	1870	777112
3	3	95.6	6	1839	1332	1099127
4	2	73.1	6	1696	-	93176
5	2	67.2	6	1137	-	415992
6	2	70.6	6	1523	-	738338
7	1	55	6	-	-	1061938
8	1	56.4	6	-	-	53498
9	2	71.5	6	1263	-	376075
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Trial Number:			16			Detection (Yes/No)
Number of Bursts in Trial:			18			
Chirp Center Frequency:			5498			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	52	17	-	-	349475
2	1	60.5	17	-	-	510664
3	3	87.4	17	1835	1125	6812
4	3	99.5	17	1814	1097	167508
5	2	68.9	17	1354	-	328763
6	1	60.1	17	-	-	491088
7	3	98.3	17	1184	1178	650204
8	3	92.7	17	1323	1663	147695
9	2	75.6	17	1901	-	308511
10	2	68.3	17	1818	-	469603
11	1	51.6	17	-	-	631966
12	1	57.3	17	-	-	128494
13	1	52.3	17	-	-	289744
14	1	52.9	17	-	-	451241
15	3	84.5	17	1343	1637	610062
16	1	60.4	17	-	-	108612
17	2	78.5	17	1073	-	269390
18	1	55.4	17	-	-	431292
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Trial Number:			17			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5493			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	63.3	5	-	-	1334758
2	3	89.7	5	1929	1603	199258
3	2	79.5	5	1842	-	562406
4	2	69.6	5	1426	-	925791
5	1	60.5	5	-	-	1289882
6	2	70.4	5	1554	-	154870
7	1	63.1	5	-	-	518567
8	3	85.5	5	1644	1252	879901
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Trial Number:			18			Detection (Yes/No)
Number of Bursts in Trial:			16			
Chirp Center Frequency:			5497			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	84.1	15	1271	1192	620199
2	2	73.2	15	1005	-	54979
3	3	86.2	15	1560	1254	235643
4	3	87.4	15	1105	1220	417082
5	1	64.9	15	-	-	599997
6	1	62.1	15	-	-	32694
7	1	65.8	15	-	-	214251
8	3	95.1	15	1955	1226	394319
9	2	78.5	15	1139	-	576192
10	3	99.4	15	1569	1635	10296
11	2	68.6	15	1598	-	191557
12	3	88.7	15	1282	1700	371709
13	3	88.1	15	1665	1791	552178
14	2	67.8	15	1362	-	735033
15	1	65.7	15	-	-	169477
16	2	80.2	15	1847	-	350250
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Trial Number:			19			Detection (Yes/No)
Number of Bursts in Trial:			19			
Chirp Center Frequency:			5498			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	99.4	18	1132	1626	446225
2	3	92	18	1152	1510	598884
3	3	85.5	18	1869	1095	123221
4	3	88.4	18	1556	1201	275496
5	2	75.1	18	1645	-	428630
6	3	96.8	18	1543	1331	580072
7	1	61	18	-	-	105017
8	1	62.6	18	-	-	257851
9	3	88.7	18	1894	1346	408671
10	1	65.2	18	-	-	563559
11	3	91.8	18	1627	1234	85841
12	2	66.8	18	1976	-	238421
13	3	92	18	1520	1902	389990
14	2	82.5	18	1319	-	543937
15	1	50	18	-	-	67436
16	2	67	18	1230	-	219807
17	3	86.4	18	1668	1723	370858
18	3	83.4	18	1671	1394	523496
19	2	76	18	1406	-	48459
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Trial Number:			20			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5496			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	75	13	1530	-	273095
2	1	56.4	13	-	-	480785
3	3	88.2	13	1368	1942	685759
4	1	53.4	13	-	-	40436
5	3	89.5	13	1559	1136	247029
6	3	91.5	13	1624	1209	454029
7	1	57.3	13	-	-	663363
8	2	74.4	13	1591	-	14819
9	3	85.2	13	1179	1077	221892
10	3	91.9	13	1511	1977	427955
11	3	89.9	13	1422	1785	634695
12	2	67.3	13	1912	-	843529
13	3	95.5	13	1677	1058	196241
14	2	73.9	13	1219	-	403727
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Trial Number:			21			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5527			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	99.3	5	1102	1550	1069555
2	2	70.3	5	1393	-	1433767
3	2	68.5	5	1649	-	299592
4	3	85	5	1610	1093	661974
5	2	74.7	5	1017	-	1026089
6	1	60.3	5	-	-	1390268
7	3	87.3	5	1542	1269	254601
8	1	62.1	5	-	-	618782
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Trial Number:			22			Detection (Yes/No)
Number of Bursts in Trial:			16			
Chirp Center Frequency:			5523			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	73.5	14	1878	-	489169
2	3	98.8	14	1664	1509	669305
3	3	99.7	14	1405	1143	104786
4	2	70.4	14	1519	-	285887
5	3	99	14	1794	1018	466368
6	1	53	14	-	-	649931
7	3	96.1	14	1822	1534	82403
8	3	99.3	14	1481	1210	263316
9	1	51.6	14	-	-	445541
10	1	52.2	14	-	-	627529
11	1	54.6	14	-	-	60375
12	3	91.9	14	1216	1652	240989
13	3	90.7	14	1214	1119	422115
14	2	73.8	14	1533	-	604026
15	1	61.1	14	-	-	38005
16	3	88.6	14	1999	1314	218591
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Trial Number:			23			Detection (Yes/No)
Number of Bursts in Trial:			19			
Chirp Center Frequency:			5521			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	96	19	1079	1615	335986
2	3	96.9	19	1002	1445	488685
3	2	67.8	19	1806	-	13131
4	2	72.4	19	1350	-	165654
5	2	75.9	19	1905	-	317640
6	2	70.8	19	1859	-	470524
7	3	98.8	19	1736	1237	621180
8	3	97.9	19	1037	1609	146527
9	3	96.3	19	1067	1856	298535
10	3	93	19	1242	1022	451232
11	3	92.7	19	1568	1083	602839
12	1	62.1	19	-	-	128309
13	2	81.5	19	1524	-	280640
14	2	82.1	19	1129	-	433184
15	1	61.7	19	-	-	586549
16	2	73.1	19	1256	-	109216
17	3	88.7	19	1757	1253	261275
18	1	62.9	19	-	-	415256
19	2	83	19	1494	-	566582
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Trial Number:			24			Detection (Yes/No)
Number of Bursts in Trial:			18			
Chirp Center Frequency:			5522			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	89.4	18	1584	1240	95334
2	1	53.7	18	-	-	257097
3	2	69.1	18	1026	-	417497
4	3	92.6	18	1561	1033	577823
5	1	54.2	18	-	-	75842
6	2	78.4	18	1455	-	236835
7	3	85.9	18	1363	1592	396532
8	3	90.2	18	1851	1926	556480
9	3	87.7	18	1662	1404	55737
10	1	62.7	18	-	-	217180
11	1	53.6	18	-	-	378438
12	2	83.3	18	1997	-	538726
13	2	75.5	18	1004	-	36044
14	1	59.1	18	-	-	197582
15	2	80	18	1983	-	357661
16	3	89	18	1475	1667	517661
17	2	77.8	18	1899	-	16217
18	3	92.6	18	1181	1681	176733
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Trial Number:			25			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5527			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	64.9	5	-	-	763298
2	3	86.2	5	1625	1605	1124245
3	1	52.7	5	-	-	1490402
4	1	50	5	-	-	355345
5	1	51.8	5	-	-	718550
6	2	74.1	5	1936	-	1080976
7	1	55.9	5	-	-	1445748
8	1	60.4	5	-	-	310492
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Trial Number:			26			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5524			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	83.9	12	1297	1621	383411
2	2	67.7	12	1636	-	591508
3	2	69.6	12	1579	-	798134
4	3	90.6	12	1880	1416	151131
5	2	81.6	12	1099	-	358745
6	1	53.2	12	-	-	566722
7	2	77.8	12	1782	-	772632
8	3	90.8	12	1890	1564	125624
9	2	71.7	12	1436	-	333169
10	3	84.8	12	1280	1717	539142
11	2	76.9	12	1843	-	746982
12	1	54.3	12	-	-	100635
13	1	63.6	12	-	-	308215
14	3	94	12	1382	1672	514110
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Trial Number:			27			Detection (Yes/No)
Number of Bursts in Trial:			13			
Chirp Center Frequency:			5525			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	90.1	11	1690	1221	776286
2	2	80.6	11	1247	-	80764
3	1	61	11	-	-	304495
4	3	85.1	11	1492	1684	525803
5	3	92.7	11	1845	1998	747943
6	1	59.7	11	-	-	53297
7	2	67.1	11	1995	-	276206
8	1	53	11	-	-	500065
9	1	51.5	11	-	-	724162
10	3	93.1	11	1446	1958	25678
11	3	84	11	1619	1274	248569
12	2	80.5	11	1792	-	471845
13	2	73.7	11	2000	-	695008
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Trial Number:			28			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5527			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	76.7	5	1367	-	1494549
2	2	80.3	5	1541	-	360220
3	3	89.4	5	1469	1731	722258
4	1	51.9	5	-	-	1087504
5	3	95.1	5	1748	1039	1448046
6	3	86.6	5	1688	1450	315135
7	3	93.8	5	1959	1107	677711
8	3	94.5	5	1243	1418	1040494
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DFS Radar Parameters
FCC Radar Type 5
Channel 102 Bandwidth 40MHz

Trial Number:			29			Detection (Yes/No)
Number of Bursts in Trial:			13			
Chirp Center Frequency:			5525			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	68.1	11	1470	-	863573
2	2	70.6	11	1142	-	166439
3	3	97.2	11	1000	1767	389051
4	2	81.2	11	1272	-	612692
5	1	50.4	11	-	-	836802
6	1	55.4	11	-	-	139199
7	3	84.7	11	1710	1586	361189
8	3	87.4	11	1015	1324	584480
9	3	95.2	11	2000	1417	806871
10	1	62.1	11	-	-	111604
11	2	73.5	11	1502	-	334618
12	2	79	11	1777	-	557384
13	2	71	11	1204	-	780959
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Trial Number:			30			Detection (Yes/No)
Number of Bursts in Trial:			11			
Chirp Center Frequency:			5525			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	96.2	9	1578	1683	99132
2	2	72.1	9	1212	-	363266
3	3	89	9	1286	1121	626733
4	2	66.7	9	1160	-	890754
5	2	81.4	9	1215	-	66823
6	3	96.3	9	1191	1154	330329
7	3	93.3	9	1120	1391	593904
8	2	80.9	9	1199	-	858723
9	1	66.2	9	-	-	34311
10	2	76.5	9	1739	-	298191
11	1	56.6	9	-	-	562841
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Channel 106 Bandwidth 80MHz

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

Trial #	Pulse Repetition Frequency Number (1 to 23)	Pulse Repetition Frequency (Pulses Per Second)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	7	1567.40	638	Yes
2	4	1730.10	578	Yes
3	10	1432.66	698	Yes
4	2	1858.74	538	Yes
5	23	326.16	3066	Yes
6	1	1930.50	518	Yes
7	19	1138.95	878	Yes
8	8	1519.76	658	Yes
9	13	1319.26	758	Yes
10	22	1066.10	938	Yes
11	21	1089.32	918	Yes
12	18	1165.50	858	Yes
13	6	1618.12	618	Yes
14	5	1672.24	598	Yes
15	3	1792.11	558	Yes
16		619.58	1614	Yes
17		430.11	2325	Yes
18		595.24	1680	Yes
19		1027.75	973	Yes
20		526.04	1901	Yes
21		368.32	2715	Yes
22		659.20	1517	Yes
23		747.38	1338	Yes
24		425.53	2350	Yes
25		571.43	1750	Yes
26		369.28	2708	Yes
27		357.27	2799	Yes
28		330.80	3023	Yes
29		626.17	1597	Yes
30		757.00	1321	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	25	2.20	183	Yes
2	23	1.40	168	Yes
3	27	3.80	174	Yes
4	23	1.30	154	Yes
5	25	2.60	153	Yes
6	28	4.00	172	Yes
7	24	1.80	169	Yes
8	24	2.00	208	Yes
9	23	1.50	206	Yes
10	26	2.70	180	Yes
11	24	1.70	185	Yes
12	23	1.50	175	Yes
13	23	1.30	210	Yes
14	26	2.90	155	Yes
15	23	1.40	205	Yes
16	28	4.10	215	Yes
17	23	1.00	164	Yes
18	27	3.80	230	Yes
19	29	4.50	201	Yes
20	26	3.10	225	Yes
21	23	1.10	188	Yes
22	27	3.50	192	Yes
23	29	4.70	222	Yes
24	28	4.30	179	Yes
25	23	1.20	221	Yes
26	26	2.90	157	Yes
27	25	2.70	226	Yes
28	23	1.10	170	Yes
29	25	2.70	198	Yes
30	25	2.20	190	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	16	7.20	497	Yes
2	16	6.40	279	Yes
3	18	8.80	380	Yes
4	16	6.30	371	Yes
5	17	7.60	423	Yes
6	18	9.00	389	Yes
7	16	6.80	431	Yes
8	16	7.00	315	Yes
9	16	6.50	300	Yes
10	17	7.70	464	Yes
11	16	6.70	288	Yes
12	16	6.50	434	Yes
13	16	6.30	462	Yes
14	17	7.90	487	Yes
15	16	6.40	357	Yes
16	18	9.10	373	Yes
17	16	6.00	481	Yes
18	18	8.80	420	Yes
19	18	9.50	200	Yes
20	17	8.10	379	Yes
21	16	6.10	344	No
22	17	8.50	225	Yes
23	18	9.70	390	Yes
24	18	9.30	444	Yes
25	16	6.20	448	Yes
26	17	7.90	482	Yes
27	17	7.70	236	Yes
28	16	6.10	242	Yes
29	17	7.70	436	Yes
30	16	7.20	294	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	13	13.60	497	Yes
2	12	11.90	279	Yes
3	15	17.40	380	Yes
4	12	11.70	371	Yes
5	13	14.60	423	Yes
6	15	17.70	389	Yes
7	13	12.80	431	Yes
8	13	13.40	315	Yes
9	12	12.10	300	Yes
10	14	14.90	464	Yes
11	12	12.70	288	Yes
12	12	12.20	434	Yes
13	12	11.60	462	Yes
14	14	15.40	487	Yes
15	12	11.90	357	Yes
16	15	18.00	373	Yes
17	12	11.10	481	Yes
18	15	17.20	420	Yes
19	16	18.80	200	Yes
20	14	15.80	379	Yes
21	12	11.20	344	Yes
22	15	16.60	225	Yes
23	16	19.30	390	Yes
24	16	18.40	444	Yes
25	12	11.50	448	Yes
26	14	15.20	482	Yes
27	14	14.80	236	Yes
28	12	11.30	242	Yes
29	14	14.80	436	Yes
30	13	13.70	294	Yes

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

Trial Number:			1			Detection (Yes/No)
Number of Bursts in Trial:			11			
Chirp Center Frequency:			5530			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	64.7	9	-	-	585333
2	1	55.1	9	-	-	850020
3	3	85.2	9	1516	1829	24401
4	1	53.9	9	-	-	288601
5	2	69.8	9	1061	-	552580
6	3	87.1	9	1848	1396	814435
7	1	60.3	9	-	-	1081556
8	1	63.3	9	-	-	256158
9	1	56.1	9	-	-	520440
10	2	71.7	9	1353	-	783563
11	1	59.4	9	-	-	1048888
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Trial Number:			2			Detection (Yes/No)
Number of Bursts in Trial:			9			
Chirp Center Frequency:			5530			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	56.8	6	-	-	273321
2	1	53.7	6	-	-	596183
3	2	74.4	6	1009	-	918462
4	1	55.3	6	-	-	1242592
5	3	88.6	6	1372	1386	233169
6	1	50.9	6	-	-	556433
7	3	84.3	6	1476	1752	877203
8	3	93	6	1634	1608	1199263
9	2	76.8	6	1370	-	193557
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DFS Radar Parameters
FCC Radar Type 5
Channel 106 Bandwidth 80MHz

Trial Number:			3			Detection (Yes/No)
Number of Bursts in Trial:			17			
Chirp Center Frequency:			5530			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	51.5	16	-	-	273184
2	2	80.8	16	1117	-	443149
3	3	95.8	16	1409	1208	612962
4	3	90.8	16	1508	1965	81036
5	1	52.8	16	-	-	252433
6	2	73.5	16	1365	-	422414
7	2	70.9	16	1990	-	592290
8	1	51.8	16	-	-	60413
9	2	71.1	16	1186	-	230925
10	1	65.1	16	-	-	401808
11	1	60.8	16	-	-	572755
12	3	84	16	1946	1383	39167
13	1	55.9	16	-	-	210276
14	3	85.2	16	1401	1311	379597
15	1	52.2	16	-	-	551897
16	2	72.9	16	1790	-	18286
17	2	76.8	16	1924	-	188512
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Trial Number:			4			Detection (Yes/No)
Number of Bursts in Trial:			9			
Chirp Center Frequency:			5530			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	91.6	6	1484	1489	679107
2	2	73.6	6	1257	-	1002707
3	1	57.4	6	-	-	1326464
4	1	59.3	6	-	-	317830
5	3	88.6	6	1585	1336	639676
6	2	79.8	6	1768	-	962787
7	2	82.7	6	1920	-	1285179
8	1	56.3	6	-	-	278040
9	2	75.7	6	1173	-	600722
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DFS Radar Parameters
FCC Radar Type 5
Channel 106 Bandwidth 80MHz

Trial Number:			5			Detection (Yes/No)
Number of Bursts in Trial:			13			
Chirp Center Frequency:			5530			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	73.7	11	1410	-	638267
2	3	86.1	11	1339	1042	860788
3	3	88.4	11	1863	1678	164307
4	3	87.1	11	1069	1751	387211
5	1	55.8	11	-	-	611754
6	3	93.9	11	1169	1238	832894
7	2	75.4	11	1826	-	137088
8	1	57	11	-	-	360704
9	3	96.8	11	1714	1881	582171
10	3	83.9	11	1359	1617	805083
11	1	59.3	11	-	-	109816
12	3	94.5	11	1290	1874	332275
13	1	51.1	11	-	-	556958
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Trial Number:			6			Detection (Yes/No)
Number of Bursts in Trial:			17			
Chirp Center Frequency:			5530			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	96.4	16	1633	1351	593635
2	1	66.2	16	-	-	62928
3	1	58.4	16	-	-	233884
4	3	92.3	16	1316	1834	402719
5	3	91.1	16	1911	1616	572503
6	1	60.9	16	-	-	41837
7	2	75.5	16	1030	-	212505
8	1	50.8	16	-	-	383428
9	2	68.6	16	1868	-	552683
10	2	72.1	16	1919	-	20750
11	2	82.4	16	1325	-	191299
12	1	61.8	16	-	-	362405
13	1	59.4	16	-	-	533450
14	1	60.7	16	-	-	704345
15	3	85.6	16	1246	1952	169738
16	2	67.4	16	1781	-	340615
17	1	62.9	16	-	-	512612
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DFS Radar Parameters
FCC Radar Type 5
Channel 106 Bandwidth 80MHz

Trial Number:			7			Detection (Yes/No)
Number of Bursts in Trial:			10			
Chirp Center Frequency:			5530			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	51	8	-	-	1162374
2	1	63	8	-	-	254560
3	3	84.4	8	1387	1333	544007
4	2	77.2	8	1832	-	834367
5	3	99.8	8	1693	1651	1123263
6	3	84.8	8	1056	1265	218185
7	1	63.5	8	-	-	509340
8	3	84	8	1288	1587	798012
9	1	59.3	8	-	-	1090330
10	2	67	8	1809	-	182670
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Trial Number:			8			Detection (Yes/No)
Number of Bursts in Trial:			11			
Chirp Center Frequency:			5530			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	58.5	9	-	-	430480
2	3	99	9	1891	1279	692553
3	3	88.4	9	1538	1979	956213
4	2	68.3	9	1726	-	133445
5	1	63.5	9	-	-	398032
6	2	82.3	9	1193	-	661262
7	3	90.5	9	1898	1381	923411
8	2	77.2	9	1358	-	101019
9	3	91.3	9	1522	1040	364389
10	1	50.9	9	-	-	629844
11	3	96.4	9	1661	1566	890739
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DFS Radar Parameters
FCC Radar Type 5
Channel 106 Bandwidth 80MHz

Trial Number:			9			Detection (Yes/No)
Number of Bursts in Trial:			9			
Chirp Center Frequency:			5530			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	88.7	6	1225	1670	83669
2	2	71.8	6	1281	-	406554
3	2	80.9	6	1361	-	728879
4	2	74.8	6	1016	-	1052396
5	1	55.1	6	-	-	44056
6	1	64	6	-	-	366947
7	1	55.9	6	-	-	689949
8	2	75.2	6	1915	-	1011317
9	3	96.4	6	1072	1380	4271
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Trial Number:			10			Detection (Yes/No)
Number of Bursts in Trial:			13			
Chirp Center Frequency:			5530			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	83.2	11	1836	-	225952
2	3	89.9	11	1156	1650	448642
3	3	89.6	11	1749	1759	671162
4	3	83.8	11	1171	1239	894837
5	2	82.9	11	1960	-	198590
6	3	96.4	11	1778	1465	420861
7	1	60	11	-	-	645937
8	2	73.9	11	1307	-	868129
9	3	96.7	11	1800	1857	170707
10	2	81.4	11	1754	-	394067
11	3	95	11	1596	1376	616135
12	1	58.2	11	-	-	841773
13	2	81.8	11	1462	-	143723
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DFS Radar Parameters
FCC Radar Type 5
Channel 106 Bandwidth 80MHz

Trial Number:			11			Detection (Yes/No)
Number of Bursts in Trial:			10			
Chirp Center Frequency:			5494			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	93.9	8	1088	1146	476784
2	2	66.9	8	1267	-	767365
3	1	51.9	8	-	-	1058893
4	2	80.2	8	1904	-	151103
5	1	53.7	8	-	-	441961
6	2	68.9	8	1168	-	731642
7	2	79.6	8	1660	-	1022203
8	2	68.9	8	1046	-	115433
9	3	83.5	8	1060	1477	405214
10	3	94.4	8	1601	1888	694912
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Trial Number:			12			Detection (Yes/No)
Number of Bursts in Trial:			9			
Chirp Center Frequency:			5494			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	66.5	7	-	-	1097173
2	1	66.6	7	-	-	88571
3	1	62.3	7	-	-	411440
4	3	91.3	7	1535	1116	733212
5	1	53.5	7	-	-	1057231
6	1	52.3	7	-	-	48765
7	3	94.6	7	1828	1747	370837
8	2	70.8	7	1312	-	694318
9	1	57.5	7	-	-	1017959
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DFS Radar Parameters
FCC Radar Type 5
Channel 106 Bandwidth 80MHz

Trial Number:			13			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5493			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	58.7	6	-	-	10114
2	1	62.9	6	-	-	373543
3	3	83.8	6	1474	1694	735192
4	2	68.7	6	1971	-	1099110
5	1	59.3	6	-	-	1463886
6	1	54.6	6	-	-	328684
7	3	85.5	6	1044	1793	690997
8	2	67.2	6	1495	-	1054269
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Trial Number:			14			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5496			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	72.3	12	1122	-	809146
2	1	66.6	12	-	-	162222
3	2	80.6	12	1344	-	369105
4	1	59.9	12	-	-	577354
5	1	56	12	-	-	784550
6	3	88.1	12	1531	1118	136191
7	1	56.9	12	-	-	344234
8	2	77.9	12	1823	-	550558
9	1	63.9	12	-	-	759029
10	2	72.9	12	1497	-	110844
11	2	74.9	12	1036	-	318291
12	1	60.3	12	-	-	526272
13	3	87.1	12	1068	1499	731674
14	3	95.7	12	1104	1734	85158
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DFS Radar Parameters
FCC Radar Type 5
Channel 106 Bandwidth 80MHz

Trial Number:			15			Detection (Yes/No)
Number of Bursts in Trial:			9			
Chirp Center Frequency:			5493			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	77.5	6	1013	-	455880
2	3	99.8	6	1515	1870	777112
3	3	95.6	6	1839	1332	1099127
4	2	73.1	6	1696	-	93176
5	2	67.2	6	1137	-	415992
6	2	70.6	6	1523	-	738338
7	1	55	6	-	-	1061938
8	1	56.4	6	-	-	53498
9	2	71.5	6	1263	-	376075
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Trial Number:			16			Detection (Yes/No)
Number of Bursts in Trial:			18			
Chirp Center Frequency:			5498			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	52	17	-	-	349475
2	1	60.5	17	-	-	510664
3	3	87.4	17	1835	1125	6812
4	3	99.5	17	1814	1097	167508
5	2	68.9	17	1354	-	328763
6	1	60.1	17	-	-	491088
7	3	98.3	17	1184	1178	650204
8	3	92.7	17	1323	1663	147695
9	2	75.6	17	1901	-	308511
10	2	68.3	17	1818	-	469603
11	1	51.6	17	-	-	631966
12	1	57.3	17	-	-	128494
13	1	52.3	17	-	-	289744
14	1	52.9	17	-	-	451241
15	3	84.5	17	1343	1637	610062
16	1	60.4	17	-	-	108612
17	2	78.5	17	1073	-	269390
18	1	55.4	17	-	-	431292
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DFS Radar Parameters
FCC Radar Type 5
Channel 106 Bandwidth 80MHz

Trial Number:			17			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5493			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	63.3	5	-	-	1334758
2	3	89.7	5	1929	1603	199258
3	2	79.5	5	1842	-	562406
4	2	69.6	5	1426	-	925791
5	1	60.5	5	-	-	1289882
6	2	70.4	5	1554	-	154870
7	1	63.1	5	-	-	518567
8	3	85.5	5	1644	1252	879901
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Trial Number:			18			Detection (Yes/No)
Number of Bursts in Trial:			16			
Chirp Center Frequency:			5497			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	84.1	15	1271	1192	620199
2	2	73.2	15	1005	-	54979
3	3	86.2	15	1560	1254	235643
4	3	87.4	15	1105	1220	417082
5	1	64.9	15	-	-	599997
6	1	62.1	15	-	-	32694
7	1	65.8	15	-	-	214251
8	3	95.1	15	1955	1226	394319
9	2	78.5	15	1139	-	576192
10	3	99.4	15	1569	1635	10296
11	2	68.6	15	1598	-	191557
12	3	88.7	15	1282	1700	371709
13	3	88.1	15	1665	1791	552178
14	2	67.8	15	1362	-	735033
15	1	65.7	15	-	-	169477
16	2	80.2	15	1847	-	350250
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DFS Radar Parameters
FCC Radar Type 5
Channel 106 Bandwidth 80MHz

Trial Number:			19			Detection (Yes/No)
Number of Bursts in Trial:			19			
Chirp Center Frequency:			5498			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	99.4	18	1132	1626	446225
2	3	92	18	1152	1510	598884
3	3	85.5	18	1869	1095	123221
4	3	88.4	18	1556	1201	275496
5	2	75.1	18	1645	-	428630
6	3	96.8	18	1543	1331	580072
7	1	61	18	-	-	105017
8	1	62.6	18	-	-	257851
9	3	88.7	18	1894	1346	408671
10	1	65.2	18	-	-	563559
11	3	91.8	18	1627	1234	85841
12	2	66.8	18	1976	-	238421
13	3	92	18	1520	1902	389990
14	2	82.5	18	1319	-	543937
15	1	50	18	-	-	67436
16	2	67	18	1230	-	219807
17	3	86.4	18	1668	1723	370858
18	3	83.4	18	1671	1394	523496
19	2	76	18	1406	-	48459
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Trial Number:			20			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5496			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	75	13	1530	-	273095
2	1	56.4	13	-	-	480785
3	3	88.2	13	1368	1942	685759
4	1	53.4	13	-	-	40436
5	3	89.5	13	1559	1136	247029
6	3	91.5	13	1624	1209	454029
7	1	57.3	13	-	-	663363
8	2	74.4	13	1591	-	14819
9	3	85.2	13	1179	1077	221892
10	3	91.9	13	1511	1977	427955
11	3	89.9	13	1422	1785	634695
12	2	67.3	13	1912	-	843529
13	3	95.5	13	1677	1058	196241
14	2	73.9	13	1219	-	403727
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DFS Radar Parameters
FCC Radar Type 5
Channel 106 Bandwidth 80MHz

Trial Number:			21			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5567			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	99.3	5	1102	1550	1069555
2	2	70.3	5	1393	-	1433767
3	2	68.5	5	1649	-	299592
4	3	85	5	1610	1093	661974
5	2	74.7	5	1017	-	1026089
6	1	60.3	5	-	-	1390268
7	3	87.3	5	1542	1269	254601
8	1	62.1	5	-	-	618782
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Trial Number:			22			Detection (Yes/No)
Number of Bursts in Trial:			16			
Chirp Center Frequency:			5563			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	73.5	14	1878	-	489169
2	3	98.8	14	1664	1509	669305
3	3	99.7	14	1405	1143	104786
4	2	70.4	14	1519	-	285887
5	3	99	14	1794	1018	466368
6	1	53	14	-	-	649931
7	3	96.1	14	1822	1534	82403
8	3	99.3	14	1481	1210	263316
9	1	51.6	14	-	-	445541
10	1	52.2	14	-	-	627529
11	1	54.6	14	-	-	60375
12	3	91.9	14	1216	1652	240989
13	3	90.7	14	1214	1119	422115
14	2	73.8	14	1533	-	604026
15	1	61.1	14	-	-	38005
16	3	88.6	14	1999	1314	218591
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DFS Radar Parameters
FCC Radar Type 5
Channel 106 Bandwidth 80MHz

Trial Number:			23			Detection (Yes/No)
Number of Bursts in Trial:			19			
Chirp Center Frequency:			5561			No
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	96	19	1079	1615	335986
2	3	96.9	19	1002	1445	488685
3	2	67.8	19	1806	-	13131
4	2	72.4	19	1350	-	165654
5	2	75.9	19	1905	-	317640
6	2	70.8	19	1859	-	470524
7	3	98.8	19	1736	1237	621180
8	3	97.9	19	1037	1609	146527
9	3	96.3	19	1067	1856	298535
10	3	93	19	1242	1022	451232
11	3	92.7	19	1568	1083	602839
12	1	62.1	19	-	-	128309
13	2	81.5	19	1524	-	280640
14	2	82.1	19	1129	-	433184
15	1	61.7	19	-	-	586549
16	2	73.1	19	1256	-	109216
17	3	88.7	19	1757	1253	261275
18	1	62.9	19	-	-	415256
19	2	83	19	1494	-	566582
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Trial Number:			24			Detection (Yes/No)
Number of Bursts in Trial:			18			
Chirp Center Frequency:			5562			No
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	89.4	18	1584	1240	95334
2	1	53.7	18	-	-	257097
3	2	69.1	18	1026	-	417497
4	3	92.6	18	1561	1033	577823
5	1	54.2	18	-	-	75842
6	2	78.4	18	1455	-	236835
7	3	85.9	18	1363	1592	396532
8	3	90.2	18	1851	1926	556480
9	3	87.7	18	1662	1404	55737
10	1	62.7	18	-	-	217180
11	1	53.6	18	-	-	378438
12	2	83.3	18	1997	-	538726
13	2	75.5	18	1004	-	36044
14	1	59.1	18	-	-	197582
15	2	80	18	1983	-	357661
16	3	89	18	1475	1667	517661
17	2	77.8	18	1899	-	16217
18	3	92.6	18	1181	1681	176733
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DFS Radar Parameters
FCC Radar Type 5
Channel 106 Bandwidth 80MHz

Trial Number:			25			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5567			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	64.9	5	-	-	763298
2	3	86.2	5	1625	1605	1124245
3	1	52.7	5	-	-	1490402
4	1	50	5	-	-	355345
5	1	51.8	5	-	-	718550
6	2	74.1	5	1936	-	1080976
7	1	55.9	5	-	-	1445748
8	1	60.4	5	-	-	310492
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Trial Number:			26			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5564			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	83.9	12	1297	1621	383411
2	2	67.7	12	1636	-	591508
3	2	69.6	12	1579	-	798134
4	3	90.6	12	1880	1416	151131
5	2	81.6	12	1099	-	358745
6	1	53.2	12	-	-	566722
7	2	77.8	12	1782	-	772632
8	3	90.8	12	1890	1564	125624
9	2	71.7	12	1436	-	333169
10	3	84.8	12	1280	1717	539142
11	2	76.9	12	1843	-	746982
12	1	54.3	12	-	-	100635
13	1	63.6	12	-	-	308215
14	3	94	12	1382	1672	514110
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DFS Radar Parameters
FCC Radar Type 5
Channel 106 Bandwidth 80MHz

Trial Number:			27			Detection (Yes/No)
Number of Bursts in Trial:			13			
Chirp Center Frequency:			5565			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	90.1	11	1690	1221	776286
2	2	80.6	11	1247	-	80764
3	1	61	11	-	-	304495
4	3	85.1	11	1492	1684	525803
5	3	92.7	11	1845	1998	747943
6	1	59.7	11	-	-	53297
7	2	67.1	11	1995	-	276206
8	1	53	11	-	-	500065
9	1	51.5	11	-	-	724162
10	3	93.1	11	1446	1958	25678
11	3	84	11	1619	1274	248569
12	2	80.5	11	1792	-	471845
13	2	73.7	11	2000	-	695008
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Trial Number:			28			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5567			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	76.7	5	1367	-	1494549
2	2	80.3	5	1541	-	360220
3	3	89.4	5	1469	1731	722258
4	1	51.9	5	-	-	1087504
5	3	95.1	5	1748	1039	1448046
6	3	86.6	5	1688	1450	315135
7	3	93.8	5	1959	1107	677711
8	3	94.5	5	1243	1418	1040494
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DFS Radar Parameters
FCC Radar Type 5
Channel 106 Bandwidth 80MHz

Trial Number:			29			Detection (Yes/No)
Number of Bursts in Trial:			13			
Chirp Center Frequency:			5565			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	68.1	11	1470	-	863573
2	2	70.6	11	1142	-	166439
3	3	97.2	11	1000	1767	389051
4	2	81.2	11	1272	-	612692
5	1	50.4	11	-	-	836802
6	1	55.4	11	-	-	139199
7	3	84.7	11	1710	1586	361189
8	3	87.4	11	1015	1324	584480
9	3	95.2	11	2000	1417	806871
10	1	62.1	11	-	-	111604
11	2	73.5	11	1502	-	334618
12	2	79	11	1777	-	557384
13	2	71	11	1204	-	780959
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Trial Number:			30			Detection (Yes/No)
Number of Bursts in Trial:			11			
Chirp Center Frequency:			5565			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	96.2	9	1578	1683	99132
2	2	72.1	9	1212	-	363266
3	3	89	9	1286	1121	626733
4	2	66.7	9	1160	-	890754
5	2	81.4	9	1215	-	66823
6	3	96.3	9	1191	1154	330329
7	3	93.3	9	1120	1391	593904
8	2	80.9	9	1199	-	858723
9	1	66.2	9	-	-	34311
10	2	76.5	9	1739	-	298191
11	1	56.6	9	-	-	562841
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Channel 114 Bandwidth 160MHz

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

Trial #	Pulse Repetition Frequency Number (1 to 23)	Pulse Repetition Frequency (Pulses Per Second)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	7	1567.40	638	Yes
2	4	1730.10	578	Yes
3	10	1432.66	698	Yes
4	2	1858.74	538	Yes
5	23	326.16	3066	Yes
6	1	1930.50	518	Yes
7	19	1138.95	878	Yes
8	8	1519.76	658	Yes
9	13	1319.26	758	Yes
10	22	1066.10	938	Yes
11	21	1089.32	918	Yes
12	18	1165.50	858	Yes
13	6	1618.12	618	Yes
14	5	1672.24	598	Yes
15	3	1792.11	558	Yes
16		619.58	1614	Yes
17		430.11	2325	Yes
18		595.24	1680	Yes
19		1027.75	973	Yes
20		526.04	1901	Yes
21		368.32	2715	Yes
22		659.20	1517	Yes
23		747.38	1338	Yes
24		425.53	2350	Yes
25		571.43	1750	Yes
26		369.28	2708	Yes
27		357.27	2799	Yes
28		330.80	3023	Yes
29		626.17	1597	Yes
30		757.00	1321	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	25	2.20	183	Yes
2	23	1.40	168	Yes
3	27	3.80	174	Yes
4	23	1.30	154	Yes
5	25	2.60	153	Yes
6	28	4.00	172	Yes
7	24	1.80	169	Yes
8	24	2.00	208	Yes
9	23	1.50	206	Yes
10	26	2.70	180	Yes
11	24	1.70	185	Yes
12	23	1.50	175	Yes
13	23	1.30	210	Yes
14	26	2.90	155	Yes
15	23	1.40	205	Yes
16	28	4.10	215	Yes
17	23	1.00	164	Yes
18	27	3.80	230	Yes
19	29	4.50	201	Yes
20	26	3.10	225	Yes
21	23	1.10	188	Yes
22	27	3.50	192	Yes
23	29	4.70	222	Yes
24	28	4.30	179	Yes
25	23	1.20	221	Yes
26	26	2.90	157	Yes
27	25	2.70	226	Yes
28	23	1.10	170	Yes
29	25	2.70	198	Yes
30	25	2.20	190	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	16	7.20	497	Yes
2	16	6.40	279	Yes
3	18	8.80	380	Yes
4	16	6.30	371	Yes
5	17	7.60	423	Yes
6	18	9.00	389	Yes
7	16	6.80	431	Yes
8	16	7.00	315	Yes
9	16	6.50	300	Yes
10	17	7.70	464	Yes
11	16	6.70	288	No
12	16	6.50	434	Yes
13	16	6.30	462	Yes
14	17	7.90	487	Yes
15	16	6.40	357	Yes
16	18	9.10	373	Yes
17	16	6.00	481	Yes
18	18	8.80	420	Yes
19	18	9.50	200	Yes
20	17	8.10	379	Yes
21	16	6.10	344	Yes
22	17	8.50	225	Yes
23	18	9.70	390	Yes
24	18	9.30	444	No
25	16	6.20	448	Yes
26	17	7.90	482	Yes
27	17	7.70	236	Yes
28	16	6.10	242	Yes
29	17	7.70	436	Yes
30	16	7.20	294	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	13	13.60	497	Yes
2	12	11.90	279	Yes
3	15	17.40	380	Yes
4	12	11.70	371	Yes
5	13	14.60	423	Yes
6	15	17.70	389	Yes
7	13	12.80	431	Yes
8	13	13.40	315	Yes
9	12	12.10	300	Yes
10	14	14.90	464	Yes
11	12	12.70	288	Yes
12	12	12.20	434	Yes
13	12	11.60	462	Yes
14	14	15.40	487	Yes
15	12	11.90	357	Yes
16	15	18.00	373	Yes
17	12	11.10	481	Yes
18	15	17.20	420	Yes
19	16	18.80	200	Yes
20	14	15.80	379	Yes
21	12	11.20	344	Yes
22	15	16.60	225	Yes
23	16	19.30	390	Yes
24	16	18.40	444	Yes
25	12	11.50	448	Yes
26	14	15.20	482	Yes
27	14	14.80	236	Yes
28	12	11.30	242	Yes
29	14	14.80	436	Yes
30	13	13.70	294	Yes

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

Trial Number:			1			Detection (Yes/No)
Number of Bursts in Trial:			11			
Chirp Center Frequency:			5570			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	64.7	9	-	-	585333
2	1	55.1	9	-	-	850020
3	3	85.2	9	1516	1829	24401
4	1	53.9	9	-	-	288601
5	2	69.8	9	1061	-	552580
6	3	87.1	9	1848	1396	814435
7	1	60.3	9	-	-	1081556
8	1	63.3	9	-	-	256158
9	1	56.1	9	-	-	520440
10	2	71.7	9	1353	-	783563
11	1	59.4	9	-	-	1048888
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Trial Number:			2			Detection (Yes/No)
Number of Bursts in Trial:			9			
Chirp Center Frequency:			5570			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	56.8	6	-	-	273321
2	1	53.7	6	-	-	596183
3	2	74.4	6	1009	-	918462
4	1	55.3	6	-	-	1242592
5	3	88.6	6	1372	1386	233169
6	1	50.9	6	-	-	556433
7	3	84.3	6	1476	1752	877203
8	3	93	6	1634	1608	1199263
9	2	76.8	6	1370	-	193557
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DFS Radar Parameters
FCC Radar Type 5
Channel 114 Bandwidth 160MHz

Trial Number:			3			Detection (Yes/No)
Number of Bursts in Trial:			17			
Chirp Center Frequency:			5570			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	51.5	16	-	-	273184
2	2	80.8	16	1117	-	443149
3	3	95.8	16	1409	1208	612962
4	3	90.8	16	1508	1965	81036
5	1	52.8	16	-	-	252433
6	2	73.5	16	1365	-	422414
7	2	70.9	16	1990	-	592290
8	1	51.8	16	-	-	60413
9	2	71.1	16	1186	-	230925
10	1	65.1	16	-	-	401808
11	1	60.8	16	-	-	572755
12	3	84	16	1946	1383	39167
13	1	55.9	16	-	-	210276
14	3	85.2	16	1401	1311	379597
15	1	52.2	16	-	-	551897
16	2	72.9	16	1790	-	18286
17	2	76.8	16	1924	-	188512
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Trial Number:			4			Detection (Yes/No)
Number of Bursts in Trial:			9			
Chirp Center Frequency:			5570			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	91.6	6	1484	1489	679107
2	2	73.6	6	1257	-	1002707
3	1	57.4	6	-	-	1326464
4	1	59.3	6	-	-	317830
5	3	88.6	6	1585	1336	639676
6	2	79.8	6	1768	-	962787
7	2	82.7	6	1920	-	1285179
8	1	56.3	6	-	-	278040
9	2	75.7	6	1173	-	600722
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DFS Radar Parameters
FCC Radar Type 5
Channel 114 Bandwidth 160MHz

Trial Number:			5			Detection (Yes/No)
Number of Bursts in Trial:			13			
Chirp Center Frequency:			5570			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	73.7	11	1410	-	638267
2	3	86.1	11	1339	1042	860788
3	3	88.4	11	1863	1678	164307
4	3	87.1	11	1069	1751	387211
5	1	55.8	11	-	-	611754
6	3	93.9	11	1169	1238	832894
7	2	75.4	11	1826	-	137088
8	1	57	11	-	-	360704
9	3	96.8	11	1714	1881	582171
10	3	83.9	11	1359	1617	805083
11	1	59.3	11	-	-	109816
12	3	94.5	11	1290	1874	332275
13	1	51.1	11	-	-	556958
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Trial Number:			6			Detection (Yes/No)
Number of Bursts in Trial:			17			
Chirp Center Frequency:			5570			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	96.4	16	1633	1351	593635
2	1	66.2	16	-	-	62928
3	1	58.4	16	-	-	233884
4	3	92.3	16	1316	1834	402719
5	3	91.1	16	1911	1616	572503
6	1	60.9	16	-	-	41837
7	2	75.5	16	1030	-	212505
8	1	50.8	16	-	-	383428
9	2	68.6	16	1868	-	552683
10	2	72.1	16	1919	-	20750
11	2	82.4	16	1325	-	191299
12	1	61.8	16	-	-	362405
13	1	59.4	16	-	-	533450
14	1	60.7	16	-	-	704345
15	3	85.6	16	1246	1952	169738
16	2	67.4	16	1781	-	340615
17	1	62.9	16	-	-	512612
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DFS Radar Parameters
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Channel 114 Bandwidth 160MHz

Trial Number:			7			Detection (Yes/No)
Number of Bursts in Trial:			10			
Chirp Center Frequency:			5570			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	51	8	-	-	1162374
2	1	63	8	-	-	254560
3	3	84.4	8	1387	1333	544007
4	2	77.2	8	1832	-	834367
5	3	99.8	8	1693	1651	1123263
6	3	84.8	8	1056	1265	218185
7	1	63.5	8	-	-	509340
8	3	84	8	1288	1587	798012
9	1	59.3	8	-	-	1090330
10	2	67	8	1809	-	182670
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Trial Number:			8			Detection (Yes/No)
Number of Bursts in Trial:			11			
Chirp Center Frequency:			5570			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	58.5	9	-	-	430480
2	3	99	9	1891	1279	692553
3	3	88.4	9	1538	1979	956213
4	2	68.3	9	1726	-	133445
5	1	63.5	9	-	-	398032
6	2	82.3	9	1193	-	661262
7	3	90.5	9	1898	1381	923411
8	2	77.2	9	1358	-	101019
9	3	91.3	9	1522	1040	364389
10	1	50.9	9	-	-	629844
11	3	96.4	9	1661	1566	890739
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DFS Radar Parameters
FCC Radar Type 5
Channel 114 Bandwidth 160MHz

Trial Number:			9			Detection (Yes/No)
Number of Bursts in Trial:			9			
Chirp Center Frequency:			5570			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	88.7	6	1225	1670	83669
2	2	71.8	6	1281	-	406554
3	2	80.9	6	1361	-	728879
4	2	74.8	6	1016	-	1052396
5	1	55.1	6	-	-	44056
6	1	64	6	-	-	366947
7	1	55.9	6	-	-	689949
8	2	75.2	6	1915	-	1011317
9	3	96.4	6	1072	1380	4271
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Trial Number:			10			Detection (Yes/No)
Number of Bursts in Trial:			13			
Chirp Center Frequency:			5570			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	83.2	11	1836	-	225952
2	3	89.9	11	1156	1650	448642
3	3	89.6	11	1749	1759	671162
4	3	83.8	11	1171	1239	894837
5	2	82.9	11	1960	-	198590
6	3	96.4	11	1778	1465	420861
7	1	60	11	-	-	645937
8	2	73.9	11	1307	-	868129
9	3	96.7	11	1800	1857	170707
10	2	81.4	11	1754	-	394067
11	3	95	11	1596	1376	616135
12	1	58.2	11	-	-	841773
13	2	81.8	11	1462	-	143723
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DFS Radar Parameters
FCC Radar Type 5
Channel 114 Bandwidth 160MHz

Trial Number:			11			Detection (Yes/No)
Number of Bursts in Trial:			10			
Chirp Center Frequency:			5495			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	93.9	8	1088	1146	476784
2	2	66.9	8	1267	-	767365
3	1	51.9	8	-	-	1058893
4	2	80.2	8	1904	-	151103
5	1	53.7	8	-	-	441961
6	2	68.9	8	1168	-	731642
7	2	79.6	8	1660	-	1022203
8	2	68.9	8	1046	-	115433
9	3	83.5	8	1060	1477	405214
10	3	94.4	8	1601	1888	694912
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Trial Number:			12			Detection (Yes/No)
Number of Bursts in Trial:			9			
Chirp Center Frequency:			5494			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	66.5	7	-	-	1097173
2	1	66.6	7	-	-	88571
3	1	62.3	7	-	-	411440
4	3	91.3	7	1535	1116	733212
5	1	53.5	7	-	-	1057231
6	1	52.3	7	-	-	48765
7	3	94.6	7	1828	1747	370837
8	2	70.8	7	1312	-	694318
9	1	57.5	7	-	-	1017959
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DFS Radar Parameters
FCC Radar Type 5
Channel 114 Bandwidth 160MHz

Trial Number:			13			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5494			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	58.7	6	-	-	10114
2	1	62.9	6	-	-	373543
3	3	83.8	6	1474	1694	735192
4	2	68.7	6	1971	-	1099110
5	1	59.3	6	-	-	1463886
6	1	54.6	6	-	-	328684
7	3	85.5	6	1044	1793	690997
8	2	67.2	6	1495	-	1054269
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Trial Number:			14			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5496			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	72.3	12	1122	-	809146
2	1	66.6	12	-	-	162222
3	2	80.6	12	1344	-	369105
4	1	59.9	12	-	-	577354
5	1	56	12	-	-	784550
6	3	88.1	12	1531	1118	136191
7	1	56.9	12	-	-	344234
8	2	77.9	12	1823	-	550558
9	1	63.9	12	-	-	759029
10	2	72.9	12	1497	-	110844
11	2	74.9	12	1036	-	318291
12	1	60.3	12	-	-	526272
13	3	87.1	12	1068	1499	731674
14	3	95.7	12	1104	1734	85158
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DFS Radar Parameters
FCC Radar Type 5
Channel 114 Bandwidth 160MHz

Trial Number:			15			Detection (Yes/No)
Number of Bursts in Trial:			9			
Chirp Center Frequency:			5494			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	77.5	6	1013	-	455880
2	3	99.8	6	1515	1870	777112
3	3	95.6	6	1839	1332	1099127
4	2	73.1	6	1696	-	93176
5	2	67.2	6	1137	-	415992
6	2	70.6	6	1523	-	738338
7	1	55	6	-	-	1061938
8	1	56.4	6	-	-	53498
9	2	71.5	6	1263	-	376075
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Trial Number:			16			Detection (Yes/No)
Number of Bursts in Trial:			18			
Chirp Center Frequency:			5498			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	52	17	-	-	349475
2	1	60.5	17	-	-	510664
3	3	87.4	17	1835	1125	6812
4	3	99.5	17	1814	1097	167508
5	2	68.9	17	1354	-	328763
6	1	60.1	17	-	-	491088
7	3	98.3	17	1184	1178	650204
8	3	92.7	17	1323	1663	147695
9	2	75.6	17	1901	-	308511
10	2	68.3	17	1818	-	469603
11	1	51.6	17	-	-	631966
12	1	57.3	17	-	-	128494
13	1	52.3	17	-	-	289744
14	1	52.9	17	-	-	451241
15	3	84.5	17	1343	1637	610062
16	1	60.4	17	-	-	108612
17	2	78.5	17	1073	-	269390
18	1	55.4	17	-	-	431292
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DFS Radar Parameters
FCC Radar Type 5
Channel 114 Bandwidth 160MHz

Trial Number:			17			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5493			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	63.3	5	-	-	1334758
2	3	89.7	5	1929	1603	199258
3	2	79.5	5	1842	-	562406
4	2	69.6	5	1426	-	925791
5	1	60.5	5	-	-	1289882
6	2	70.4	5	1554	-	154870
7	1	63.1	5	-	-	518567
8	3	85.5	5	1644	1252	879901
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Trial Number:			18			Detection (Yes/No)
Number of Bursts in Trial:			16			
Chirp Center Frequency:			5497			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	84.1	15	1271	1192	620199
2	2	73.2	15	1005	-	54979
3	3	86.2	15	1560	1254	235643
4	3	87.4	15	1105	1220	417082
5	1	64.9	15	-	-	599997
6	1	62.1	15	-	-	32694
7	1	65.8	15	-	-	214251
8	3	95.1	15	1955	1226	394319
9	2	78.5	15	1139	-	576192
10	3	99.4	15	1569	1635	10296
11	2	68.6	15	1598	-	191557
12	3	88.7	15	1282	1700	371709
13	3	88.1	15	1665	1791	552178
14	2	67.8	15	1362	-	735033
15	1	65.7	15	-	-	169477
16	2	80.2	15	1847	-	350250
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DFS Radar Parameters
FCC Radar Type 5
Channel 114 Bandwidth 160MHz

Trial Number:			19			Detection (Yes/No)
Number of Bursts in Trial:			19			
Chirp Center Frequency:			5499			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	99.4	18	1132	1626	446225
2	3	92	18	1152	1510	598884
3	3	85.5	18	1869	1095	123221
4	3	88.4	18	1556	1201	275496
5	2	75.1	18	1645	-	428630
6	3	96.8	18	1543	1331	580072
7	1	61	18	-	-	105017
8	1	62.6	18	-	-	257851
9	3	88.7	18	1894	1346	408671
10	1	65.2	18	-	-	563559
11	3	91.8	18	1627	1234	85841
12	2	66.8	18	1976	-	238421
13	3	92	18	1520	1902	389990
14	2	82.5	18	1319	-	543937
15	1	50	18	-	-	67436
16	2	67	18	1230	-	219807
17	3	86.4	18	1668	1723	370858
18	3	83.4	18	1671	1394	523496
19	2	76	18	1406	-	48459
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Trial Number:			20			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5497			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	75	13	1530	-	273095
2	1	56.4	13	-	-	480785
3	3	88.2	13	1368	1942	685759
4	1	53.4	13	-	-	40436
5	3	89.5	13	1559	1136	247029
6	3	91.5	13	1624	1209	454029
7	1	57.3	13	-	-	663363
8	2	74.4	13	1591	-	14819
9	3	85.2	13	1179	1077	221892
10	3	91.9	13	1511	1977	427955
11	3	89.9	13	1422	1785	634695
12	2	67.3	13	1912	-	843529
13	3	95.5	13	1677	1058	196241
14	2	73.9	13	1219	-	403727
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DFS Radar Parameters
FCC Radar Type 5
Channel 114 Bandwidth 160MHz

Trial Number:			21			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5647			No
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	99.3	5	1102	1550	1069555
2	2	70.3	5	1393	-	1433767
3	2	68.5	5	1649	-	299592
4	3	85	5	1610	1093	661974
5	2	74.7	5	1017	-	1026089
6	1	60.3	5	-	-	1390268
7	3	87.3	5	1542	1269	254601
8	1	62.1	5	-	-	618782
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Trial Number:			22			Detection (Yes/No)
Number of Bursts in Trial:			16			
Chirp Center Frequency:			5643			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	73.5	14	1878	-	489169
2	3	98.8	14	1664	1509	669305
3	3	99.7	14	1405	1143	104786
4	2	70.4	14	1519	-	285887
5	3	99	14	1794	1018	466368
6	1	53	14	-	-	649931
7	3	96.1	14	1822	1534	82403
8	3	99.3	14	1481	1210	263316
9	1	51.6	14	-	-	445541
10	1	52.2	14	-	-	627529
11	1	54.6	14	-	-	60375
12	3	91.9	14	1216	1652	240989
13	3	90.7	14	1214	1119	422115
14	2	73.8	14	1533	-	604026
15	1	61.1	14	-	-	38005
16	3	88.6	14	1999	1314	218591
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DFS Radar Parameters
FCC Radar Type 5
Channel 114 Bandwidth 160MHz

Trial Number:			23			Detection (Yes/No)
Number of Bursts in Trial:			19			
Chirp Center Frequency:			5641			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	96	19	1079	1615	335986
2	3	96.9	19	1002	1445	488685
3	2	67.8	19	1806	-	13131
4	2	72.4	19	1350	-	165654
5	2	75.9	19	1905	-	317640
6	2	70.8	19	1859	-	470524
7	3	98.8	19	1736	1237	621180
8	3	97.9	19	1037	1609	146527
9	3	96.3	19	1067	1856	298535
10	3	93	19	1242	1022	451232
11	3	92.7	19	1568	1083	602839
12	1	62.1	19	-	-	128309
13	2	81.5	19	1524	-	280640
14	2	82.1	19	1129	-	433184
15	1	61.7	19	-	-	586549
16	2	73.1	19	1256	-	109216
17	3	88.7	19	1757	1253	261275
18	1	62.9	19	-	-	415256
19	2	83	19	1494	-	566582
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Trial Number:			24			Detection (Yes/No)
Number of Bursts in Trial:			18			
Chirp Center Frequency:			5641			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	89.4	18	1584	1240	95334
2	1	53.7	18	-	-	257097
3	2	69.1	18	1026	-	417497
4	3	92.6	18	1561	1033	577823
5	1	54.2	18	-	-	75842
6	2	78.4	18	1455	-	236835
7	3	85.9	18	1363	1592	396532
8	3	90.2	18	1851	1926	556480
9	3	87.7	18	1662	1404	55737
10	1	62.7	18	-	-	217180
11	1	53.6	18	-	-	378438
12	2	83.3	18	1997	-	538726
13	2	75.5	18	1004	-	36044
14	1	59.1	18	-	-	197582
15	2	80	18	1983	-	357661
16	3	89	18	1475	1667	517661
17	2	77.8	18	1899	-	16217
18	3	92.6	18	1181	1681	176733
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DFS Radar Parameters
FCC Radar Type 5
Channel 114 Bandwidth 160MHz

Trial Number:			25			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5647			No
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	64.9	5	-	-	763298
2	3	86.2	5	1625	1605	1124245
3	1	52.7	5	-	-	1490402
4	1	50	5	-	-	355345
5	1	51.8	5	-	-	718550
6	2	74.1	5	1936	-	1080976
7	1	55.9	5	-	-	1445748
8	1	60.4	5	-	-	310492
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Trial Number:			26			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5644			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	83.9	12	1297	1621	383411
2	2	67.7	12	1636	-	591508
3	2	69.6	12	1579	-	798134
4	3	90.6	12	1880	1416	151131
5	2	81.6	12	1099	-	358745
6	1	53.2	12	-	-	566722
7	2	77.8	12	1782	-	772632
8	3	90.8	12	1890	1564	125624
9	2	71.7	12	1436	-	333169
10	3	84.8	12	1280	1717	539142
11	2	76.9	12	1843	-	746982
12	1	54.3	12	-	-	100635
13	1	63.6	12	-	-	308215
14	3	94	12	1382	1672	514110
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DFS Radar Parameters
FCC Radar Type 5
Channel 114 Bandwidth 160MHz

Trial Number:			27			Detection (Yes/No)
Number of Bursts in Trial:			13			
Chirp Center Frequency:			5644			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	90.1	11	1690	1221	776286
2	2	80.6	11	1247	-	80764
3	1	61	11	-	-	304495
4	3	85.1	11	1492	1684	525803
5	3	92.7	11	1845	1998	747943
6	1	59.7	11	-	-	53297
7	2	67.1	11	1995	-	276206
8	1	53	11	-	-	500065
9	1	51.5	11	-	-	724162
10	3	93.1	11	1446	1958	25678
11	3	84	11	1619	1274	248569
12	2	80.5	11	1792	-	471845
13	2	73.7	11	2000	-	695008
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Trial Number:			28			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5647			No
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	76.7	5	1367	-	1494549
2	2	80.3	5	1541	-	360220
3	3	89.4	5	1469	1731	722258
4	1	51.9	5	-	-	1087504
5	3	95.1	5	1748	1039	1448046
6	3	86.6	5	1688	1450	315135
7	3	93.8	5	1959	1107	677711
8	3	94.5	5	1243	1418	1040494
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DFS Radar Parameters
FCC Radar Type 5
Channel 114 Bandwidth 160MHz

Trial Number:			29			Detection (Yes/No)
Number of Bursts in Trial:			13			
Chirp Center Frequency:			5644			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	68.1	11	1470	-	863573
2	2	70.6	11	1142	-	166439
3	3	97.2	11	1000	1767	389051
4	2	81.2	11	1272	-	612692
5	1	50.4	11	-	-	836802
6	1	55.4	11	-	-	139199
7	3	84.7	11	1710	1586	361189
8	3	87.4	11	1015	1324	584480
9	3	95.2	11	2000	1417	806871
10	1	62.1	11	-	-	111604
11	2	73.5	11	1502	-	334618
12	2	79	11	1777	-	557384
13	2	71	11	1204	-	780959
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Trial Number:			30			Detection (Yes/No)
Number of Bursts in Trial:			11			
Chirp Center Frequency:			5645			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	96.2	9	1578	1683	99132
2	2	72.1	9	1212	-	363266
3	3	89	9	1286	1121	626733
4	2	66.7	9	1160	-	890754
5	2	81.4	9	1215	-	66823
6	3	96.3	9	1191	1154	330329
7	3	93.3	9	1120	1391	593904
8	2	80.9	9	1199	-	858723
9	1	66.2	9	-	-	34311
10	2	76.5	9	1739	-	298191
11	1	56.6	9	-	-	562841
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Channel 122 Bandwidth 240MHz

DFS Radar Parameters
FCC Radar Type 1
Channel 122 Bandwidth 240MHz

Trial #	Pulse Repetition Frequency Number (1 to 23)	Pulse Repetition Frequency (Pulses Per Second)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	7	1567.40	638	Yes
2	4	1730.10	578	Yes
3	10	1432.66	698	Yes
4	2	1858.74	538	Yes
5	23	326.16	3066	Yes
6	1	1930.50	518	Yes
7	19	1138.95	878	Yes
8	8	1519.76	658	Yes
9	13	1319.26	758	Yes
10	22	1066.10	938	Yes
11	21	1089.32	918	Yes
12	18	1165.50	858	Yes
13	6	1618.12	618	Yes
14	5	1672.24	598	Yes
15	3	1792.11	558	Yes
16		619.58	1614	Yes
17		430.11	2325	Yes
18		595.24	1680	No
19		1027.75	973	Yes
20		526.04	1901	Yes
21		368.32	2715	Yes
22		659.20	1517	Yes
23		747.38	1338	Yes
24		425.53	2350	Yes
25		571.43	1750	Yes
26		369.28	2708	Yes
27		357.27	2799	Yes
28		330.80	3023	Yes
29		626.17	1597	Yes
30		757.00	1321	Yes

DFS Radar Parameters
FCC Radar Type 2
Channel 122 Bandwidth 240MHz

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	25	2.20	183	Yes
2	23	1.40	168	Yes
3	27	3.80	174	Yes
4	23	1.30	154	Yes
5	25	2.60	153	Yes
6	28	4.00	172	Yes
7	24	1.80	169	Yes
8	24	2.00	208	Yes
9	23	1.50	206	Yes
10	26	2.70	180	Yes
11	24	1.70	185	Yes
12	23	1.50	175	Yes
13	23	1.30	210	Yes
14	26	2.90	155	Yes
15	23	1.40	205	Yes
16	28	4.10	215	Yes
17	23	1.00	164	Yes
18	27	3.80	230	Yes
19	29	4.50	201	Yes
20	26	3.10	225	Yes
21	23	1.10	188	Yes
22	27	3.50	192	Yes
23	29	4.70	222	Yes
24	28	4.30	179	Yes
25	23	1.20	221	Yes
26	26	2.90	157	Yes
27	25	2.70	226	Yes
28	23	1.10	170	Yes
29	25	2.70	198	Yes
30	25	2.20	190	Yes

DFS Radar Parameters
FCC Radar Type 3
Channel 122 Bandwidth 240MHz

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	16	7.20	497	Yes
2	16	6.40	279	Yes
3	18	8.80	380	Yes
4	16	6.30	371	Yes
5	17	7.60	423	Yes
6	18	9.00	389	No
7	16	6.80	431	Yes
8	16	7.00	315	Yes
9	16	6.50	300	Yes
10	17	7.70	464	Yes
11	16	6.70	288	Yes
12	16	6.50	434	Yes
13	16	6.30	462	Yes
14	17	7.90	487	Yes
15	16	6.40	357	Yes
16	18	9.10	373	Yes
17	16	6.00	481	Yes
18	18	8.80	420	Yes
19	18	9.50	200	Yes
20	17	8.10	379	Yes
21	16	6.10	344	Yes
22	17	8.50	225	Yes
23	18	9.70	390	Yes
24	18	9.30	444	Yes
25	16	6.20	448	Yes
26	17	7.90	482	Yes
27	17	7.70	236	Yes
28	16	6.10	242	Yes
29	17	7.70	436	Yes
30	16	7.20	294	Yes

DFS Radar Parameters
FCC Radar Type 4
Channel 122 Bandwidth 240MHz

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	13	13.60	497	Yes
2	12	11.90	279	No
3	15	17.40	380	Yes
4	12	11.70	371	Yes
5	13	14.60	423	No
6	15	17.70	389	Yes
7	13	12.80	431	Yes
8	13	13.40	315	Yes
9	12	12.10	300	Yes
10	14	14.90	464	Yes
11	12	12.70	288	Yes
12	12	12.20	434	Yes
13	12	11.60	462	Yes
14	14	15.40	487	Yes
15	12	11.90	357	Yes
16	15	18.00	373	Yes
17	12	11.10	481	No
18	15	17.20	420	Yes
19	16	18.80	200	Yes
20	14	15.80	379	Yes
21	12	11.20	344	Yes
22	15	16.60	225	Yes
23	16	19.30	390	Yes
24	16	18.40	444	Yes
25	12	11.50	448	Yes
26	14	15.20	482	Yes
27	14	14.80	236	Yes
28	12	11.30	242	Yes
29	14	14.80	436	Yes
30	13	13.70	294	Yes

DFS Radar Parameters
FCC Radar Type 5
Channel 122 Bandwidth 240MHz

Trial Number:			1			Detection (Yes/No)
Number of Bursts in Trial:			11			
Chirp Center Frequency:			5610			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	64.7	9	-	-	585333
2	1	55.1	9	-	-	850020
3	3	85.2	9	1829	1879	24401
4	1	53.9	9	-	-	288601
5	2	69.8	9	1103	-	552580
6	3	87.1	9	1396	1854	814435
7	1	60.3	9	-	-	1081556
8	1	63.3	9	-	-	256158
9	1	56.1	9	-	-	520440
10	2	71.7	9	1571	-	783563
11	1	59.4	9	-	-	1048888
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Trial Number:			2			Detection (Yes/No)
Number of Bursts in Trial:			9			
Chirp Center Frequency:			5610			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	56.8	6	-	-	273321
2	1	53.7	6	-	-	596183
3	2	74.4	6	1840	-	918462
4	1	55.3	6	-	-	1242592
5	3	88.6	6	1386	1096	233169
6	1	50.9	6	-	-	556433
7	3	84.3	6	1752	1910	877203
8	3	93	6	1608	1972	1199263
9	2	76.8	6	1764	-	193557
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DFS Radar Parameters
FCC Radar Type 5
Channel 122 Bandwidth 240MHz

Trial Number:			3			Detection (Yes/No)
Number of Bursts in Trial:			17			
Chirp Center Frequency:			5610			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	51.5	16	-	-	273184
2	2	80.8	16	1993	-	443149
3	3	95.8	16	1208	1217	612962
4	3	90.8	16	1965	1620	81036
5	1	52.8	16	-	-	252433
6	2	73.5	16	1313	-	422414
7	2	70.9	16	1487	-	592290
8	1	51.8	16	-	-	60413
9	2	71.1	16	1284	-	230925
10	1	65.1	16	-	-	401808
11	1	60.8	16	-	-	572755
12	3	84	16	1383	1733	39167
13	1	55.9	16	-	-	210276
14	3	85.2	16	1311	1448	379597
15	1	52.2	16	-	-	551897
16	2	72.9	16	1135	-	18286
17	2	76.8	16	1981	-	188512
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Trial Number:			4			Detection (Yes/No)
Number of Bursts in Trial:			9			
Chirp Center Frequency:			5610			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	91.6	6	1489	1580	679107
2	2	73.6	6	1532	-	1002707
3	1	57.4	6	-	-	1326464
4	1	59.3	6	-	-	317830
5	3	88.6	6	1336	1080	639676
6	2	79.8	6	1258	-	962787
7	2	82.7	6	1364	-	1285179
8	1	56.3	6	-	-	278040
9	2	75.7	6	1147	-	600722
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DFS Radar Parameters
FCC Radar Type 5
Channel 122 Bandwidth 240MHz

Trial Number:			5			Detection (Yes/No)
Number of Bursts in Trial:			13			
Chirp Center Frequency:			5610			Yes
Burst	Number of Pulses	Pulse 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	11	1786	-	638267
2	3	86.1	11	1042	1433	860788
3	3	88.4	11	1678	1213	164307
4	3	87.1	11	1751	1504	387211
5	1	55.8	11	-	-	611754
6	3	93.9	11	1238	1883	832894
7	2	75.4	11	1483	-	137088
8	1	57	11	-	-	360704
9	3	96.8	11	1881	1390	582171
10	3	83.9	11	1617	1728	805083
11	1	59.3	11	-	-	109816
12	3	94.5	11	1874	1275	332275
13	1	51.1	11	-	-	556958
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Trial Number:			6			Detection (Yes/No)
Number of Bursts in Trial:			17			
Chirp Center Frequency:			5610			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	96.4	16	1351	1838	593635
2	1	66.2	16	-	-	62928
3	1	58.4	16	-	-	233884
4	3	92.3	16	1834	1572	402719
5	3	91.1	16	1616	1525	572503
6	1	60.9	16	-	-	41837
7	2	75.5	16	1089	-	212505
8	1	50.8	16	-	-	383428
9	2	68.6	16	1765	-	552683
10	2	72.1	16	1744	-	20750
11	2	82.4	16	1460	-	191299
12	1	61.8	16	-	-	362405
13	1	59.4	16	-	-	533450
14	1	60.7	16	-	-	704345
15	3	85.6	16	1952	1885	169738
16	2	67.4	16	1423	-	340615
17	1	62.9	16	-	-	512612
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DFS Radar Parameters
FCC Radar Type 5
Channel 122 Bandwidth 240MHz

Trial Number:			7			Detection (Yes/No)
Number of Bursts in Trial:			10			
Chirp Center Frequency:			5610			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	51	8	-	-	1162374
2	1	63	8	-	-	254560
3	3	84.4	8	1333	1301	544007
4	2	77.2	8	1763	-	834367
5	3	99.8	8	1651	1602	1123263
6	3	84.8	8	1265	1867	218185
7	1	63.5	8	-	-	509340
8	3	84	8	1587	1639	798012
9	1	59.3	8	-	-	1090330
10	2	67	8	1006	-	182670
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Trial Number:			8			Detection (Yes/No)
Number of Bursts in Trial:			11			
Chirp Center Frequency:			5610			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	58.5	9	-	-	430480
2	3	99	9	1279	1631	692553
3	3	88.4	9	1979	1007	956213
4	2	68.3	9	1689	-	133445
5	1	63.5	9	-	-	398032
6	2	82.3	9	1707	-	661262
7	3	90.5	9	1381	1653	923411
8	2	77.2	9	1395	-	101019
9	3	91.3	9	1040	1808	364389
10	1	50.9	9	-	-	629844
11	3	96.4	9	1566	1984	890739
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DFS Radar Parameters
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Channel 122 Bandwidth 240MHz

Trial Number:			9			Detection (Yes/No)
Number of Bursts in Trial:			9			
Chirp Center Frequency:			5610			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	88.7	6	1670	1528	83669
2	2	71.8	6	1235	-	406554
3	2	80.9	6	1957	-	728879
4	2	74.8	6	1106	-	1052396
5	1	55.1	6	-	-	44056
6	1	64	6	-	-	366947
7	1	55.9	6	-	-	689949
8	2	75.2	6	1928	-	1011317
9	3	96.4	6	1380	1112	4271
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Trial Number:			10			Detection (Yes/No)
Number of Bursts in Trial:			13			
Chirp Center Frequency:			5610			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	83.2	11	1775	-	225952
2	3	89.9	11	1650	1440	448642
3	3	89.6	11	1759	1183	671162
4	3	83.8	11	1239	1318	894837
5	2	82.9	11	1158	-	198590
6	3	96.4	11	1465	1725	420861
7	1	60	11	-	-	645937
8	2	73.9	11	1618	-	868129
9	3	96.7	11	1857	1611	170707
10	2	81.4	11	1735	-	394067
11	3	95	11	1376	1949	616135
12	1	58.2	11	-	-	841773
13	2	81.8	11	1020	-	143723
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DFS Radar Parameters
FCC Radar Type 5
Channel 122 Bandwidth 240MHz

Trial Number:			11			Detection (Yes/No)
Number of Bursts in Trial:			10			
Chirp Center Frequency:			5493			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	93.9	8	1146	1774	476784
2	2	66.9	8	1937	-	767365
3	1	51.9	8	-	-	1058893
4	2	80.2	8	1198	-	151103
5	1	53.7	8	-	-	441961
6	2	68.9	8	1986	-	731642
7	2	79.6	8	1157	-	1022203
8	2	68.9	8	1163	-	115433
9	3	83.5	8	1477	1801	405214
10	3	94.4	8	1888	1342	694912
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Trial Number:			12			Detection (Yes/No)
Number of Bursts in Trial:			9			
Chirp Center Frequency:			5493			No
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	66.5	7	-	-	1097173
2	1	66.6	7	-	-	88571
3	1	62.3	7	-	-	411440
4	3	91.3	7	1116	1340	733212
5	1	53.5	7	-	-	1057231
6	1	52.3	7	-	-	48765
7	3	94.6	7	1747	1329	370837
8	2	70.8	7	1109	-	694318
9	1	57.5	7	-	-	1017959
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DFS Radar Parameters
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Channel 122 Bandwidth 240MHz

Trial Number:			13			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5492			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	58.7	6	-	-	10114
2	1	62.9	6	-	-	373543
3	3	83.8	6	1694	1967	735192
4	2	68.7	6	1303	-	1099110
5	1	59.3	6	-	-	1463886
6	1	54.6	6	-	-	328684
7	3	85.5	6	1793	1294	690997
8	2	67.2	6	1961	-	1054269
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Trial Number:			14			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5495			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	72.3	12	1590	-	809146
2	1	66.6	12	-	-	162222
3	2	80.6	12	1514	-	369105
4	1	59.9	12	-	-	577354
5	1	56	12	-	-	784550
6	3	88.1	12	1118	1472	136191
7	1	56.9	12	-	-	344234
8	2	77.9	12	1371	-	550558
9	1	63.9	12	-	-	759029
10	2	72.9	12	1574	-	110844
11	2	74.9	12	1207	-	318291
12	1	60.3	12	-	-	526272
13	3	87.1	12	1499	1189	731674
14	3	95.7	12	1734	1948	85158
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DFS Radar Parameters
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Channel 122 Bandwidth 240MHz

Trial Number:			15			Detection (Yes/No)
Number of Bursts in Trial:			9			
Chirp Center Frequency:			5492			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	77.5	6	1050	-	455880
2	3	99.8	6	1870	1486	777112
3	3	95.6	6	1332	1917	1099127
4	2	73.1	6	1197	-	93176
5	2	67.2	6	1300	-	415992
6	2	70.6	6	1704	-	738338
7	1	55	6	-	-	1061938
8	1	56.4	6	-	-	53498
9	2	71.5	6	1730	-	376075
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Trial Number:			16			Detection (Yes/No)
Number of Bursts in Trial:			18			
Chirp Center Frequency:			5497			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	52	17	-	-	349475
2	1	60.5	17	-	-	510664
3	3	87.4	17	1125	1392	6812
4	3	99.5	17	1097	1188	167508
5	2	68.9	17	1613	-	328763
6	1	60.1	17	-	-	491088
7	3	98.3	17	1178	1110	650204
8	3	92.7	17	1663	1203	147695
9	2	75.6	17	1978	-	308511
10	2	68.3	17	1573	-	469603
11	1	51.6	17	-	-	631966
12	1	57.3	17	-	-	128494
13	1	52.3	17	-	-	289744
14	1	52.9	17	-	-	451241
15	3	84.5	17	1637	1053	610062
16	1	60.4	17	-	-	108612
17	2	78.5	17	1623	-	269390
18	1	55.4	17	-	-	431292
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DFS Radar Parameters
FCC Radar Type 5
Channel 122 Bandwidth 240MHz

Trial Number:			17			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5492			No
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	63.3	5	-	-	1334758
2	3	89.7	5	1603	1873	199258
3	2	79.5	5	1805	-	562406
4	2	69.6	5	1457	-	925791
5	1	60.5	5	-	-	1289882
6	2	70.4	5	1317	-	154870
7	1	63.1	5	-	-	518567
8	3	85.5	5	1252	1966	879901
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Trial Number:			18			Detection (Yes/No)
Number of Bursts in Trial:			16			
Chirp Center Frequency:			5496			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	84.1	15	1192	1244	620199
2	2	73.2	15	1709	-	54979
3	3	86.2	15	1254	1721	235643
4	3	87.4	15	1220	1064	417082
5	1	64.9	15	-	-	599997
6	1	62.1	15	-	-	32694
7	1	65.8	15	-	-	214251
8	3	95.1	15	1226	1076	394319
9	2	78.5	15	1812	-	576192
10	3	99.4	15	1635	1947	10296
11	2	68.6	15	1164	-	191557
12	3	88.7	15	1700	1939	371709
13	3	88.1	15	1791	1783	552178
14	2	67.8	15	1614	-	735033
15	1	65.7	15	-	-	169477
16	2	80.2	15	1369	-	350250
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DFS Radar Parameters
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Channel 122 Bandwidth 240MHz

Trial Number:			19			Detection (Yes/No)
Number of Bursts in Trial:			19			
Chirp Center Frequency:			5497			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	99.4	18	1626	1697	446225
2	3	92	18	1510	1205	598884
3	3	85.5	18	1095	1872	123221
4	3	88.4	18	1201	1463	275496
5	2	75.1	18	1138	-	428630
6	3	96.8	18	1331	1057	580072
7	1	61	18	-	-	105017
8	1	62.6	18	-	-	257851
9	3	88.7	18	1346	1345	408671
10	1	65.2	18	-	-	563559
11	3	91.8	18	1234	1488	85841
12	2	66.8	18	1167	-	238421
13	3	92	18	1902	1082	389990
14	2	82.5	18	1032	-	543937
15	1	50	18	-	-	67436
16	2	67	18	1456	-	219807
17	3	86.4	18	1723	1787	370858
18	3	83.4	18	1394	1255	523496
19	2	76	18	1712	-	48459
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Trial Number:			20			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5495			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	75	13	1229	-	273095
2	1	56.4	13	-	-	480785
3	3	88.2	13	1942	1643	685759
4	1	53.4	13	-	-	40436
5	3	89.5	13	1136	1933	247029
6	3	91.5	13	1209	1347	454029
7	1	57.3	13	-	-	663363
8	2	74.4	13	1858	-	14819
9	3	85.2	13	1077	1098	221892
10	3	91.9	13	1977	1871	427955
11	3	89.9	13	1785	1943	634695
12	2	67.3	13	1011	-	843529
13	3	95.5	13	1058	1245	196241
14	2	73.9	13	1562	-	403727
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DFS Radar Parameters
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Channel 122 Bandwidth 240MHz

Trial Number:			21			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5726			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	99.3	5	1550	1632	1069555
2	2	70.3	5	1374	-	1433767
3	2	68.5	5	1453	-	299592
4	3	85	5	1093	1895	661974
5	2	74.7	5	1491	-	1026089
6	1	60.3	5	-	-	1390268
7	3	87.3	5	1269	1886	254601
8	1	62.1	5	-	-	618782
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Trial Number:			22			Detection (Yes/No)
Number of Bursts in Trial:			16			
Chirp Center Frequency:			5722			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	73.5	14	1676	-	489169
2	3	98.8	14	1509	1384	669305
3	3	99.7	14	1143	1078	104786
4	2	70.4	14	1892	-	285887
5	3	99	14	1018	1545	466368
6	1	53	14	-	-	649931
7	3	96.1	14	1534	1045	82403
8	3	99.3	14	1210	1479	263316
9	1	51.6	14	-	-	445541
10	1	52.2	14	-	-	627529
11	1	54.6	14	-	-	60375
12	3	91.9	14	1652	1444	240989
13	3	90.7	14	1119	1496	422115
14	2	73.8	14	1131	-	604026
15	1	61.1	14	-	-	38005
16	3	88.6	14	1314	1411	218591
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DFS Radar Parameters
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Trial Number:			23			Detection (Yes/No)
Number of Bursts in Trial:			19			
Chirp Center Frequency:			5720			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	96	19	1615	1850	335986
2	3	96.9	19	1445	1296	488685
3	2	67.8	19	1385	-	13131
4	2	72.4	19	1389	-	165654
5	2	75.9	19	1876	-	317640
6	2	70.8	19	1090	-	470524
7	3	98.8	19	1237	1798	621180
8	3	97.9	19	1609	1553	146527
9	3	96.3	19	1856	1594	298535
10	3	93	19	1022	1397	451232
11	3	92.7	19	1083	1720	602839
12	1	62.1	19	-	-	128309
13	2	81.5	19	1114	-	280640
14	2	82.1	19	1500	-	433184
15	1	61.7	19	-	-	586549
16	2	73.1	19	1940	-	109216
17	3	88.7	19	1253	1010	261275
18	1	62.9	19	-	-	415256
19	2	83	19	1526	-	566582
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Trial Number:			24			Detection (Yes/No)
Number of Bursts in Trial:			18			
Chirp Center Frequency:			5720			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	89.4	18	1240	1480	95334
2	1	53.7	18	-	-	257097
3	2	69.1	18	1887	-	417497
4	3	92.6	18	1033	1070	577823
5	1	54.2	18	-	-	75842
6	2	78.4	18	1041	-	236835
7	3	85.9	18	1592	1853	396532
8	3	90.2	18	1926	1713	556480
9	3	87.7	18	1404	1493	55737
10	1	62.7	18	-	-	217180
11	1	53.6	18	-	-	378438
12	2	83.3	18	1031	-	538726
13	2	75.5	18	1963	-	36044
14	1	59.1	18	-	-	197582
15	2	80	18	1575	-	357661
16	3	89	18	1667	1471	517661
17	2	77.8	18	1049	-	16217
18	3	92.6	18	1681	1796	176733
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Trial Number:			25			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5726			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	64.9	5	-	-	763298
2	3	86.2	5	1605	1817	1124245
3	1	52.7	5	-	-	1490402
4	1	50	5	-	-	355345
5	1	51.8	5	-	-	718550
6	2	74.1	5	1185	-	1080976
7	1	55.9	5	-	-	1445748
8	1	60.4	5	-	-	310492
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Trial Number:			26			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5723			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	83.9	12	1621	1722	383411
2	2	67.7	12	1071	-	591508
3	2	69.6	12	1771	-	798134
4	3	90.6	12	1416	1641	151131
5	2	81.6	12	1630	-	358745
6	1	53.2	12	-	-	566722
7	2	77.8	12	1563	-	772632
8	3	90.8	12	1564	1810	125624
9	2	71.7	12	1425	-	333169
10	3	84.8	12	1717	1788	539142
11	2	76.9	12	1666	-	746982
12	1	54.3	12	-	-	100635
13	1	63.6	12	-	-	308215
14	3	94	12	1672	1014	514110
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DFS Radar Parameters
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Trial Number:			27			Detection (Yes/No)
Number of Bursts in Trial:			13			
Chirp Center Frequency:			5723			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	90.1	11	1221	1687	776286
2	2	80.6	11	1108	-	80764
3	1	61	11	-	-	304495
4	3	85.1	11	1684	1918	525803
5	3	92.7	11	1998	1864	747943
6	1	59.7	11	-	-	53297
7	2	67.1	11	1547	-	276206
8	1	53	11	-	-	500065
9	1	51.5	11	-	-	724162
10	3	93.1	11	1958	1593	25678
11	3	84	11	1274	1264	248569
12	2	80.5	11	1567	-	471845
13	2	73.7	11	1224	-	695008
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Trial Number:			28			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5726			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	76.7	5	1232	-	1494549
2	2	80.3	5	1452	-	360220
3	3	89.4	5	1731	1932	722258
4	1	51.9	5	-	-	1087504
5	3	95.1	5	1039	1640	1448046
6	3	86.6	5	1450	1576	315135
7	3	93.8	5	1107	1819	677711
8	3	94.5	5	1418	1980	1040494
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DFS Radar Parameters
FCC Radar Type 5
Channel 122 Bandwidth 240MHz

Trial Number:			29			Detection (Yes/No)
Number of Bursts in Trial:			13			
Chirp Center Frequency:			5723			Yes
Burst	Number of Pulses	Pulse 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	11	1293	-	863573
2	2	70.6	11	1762	-	166439
3	3	97.2	11	1767	1458	389051
4	2	81.2	11	1766	-	612692
5	1	50.4	11	-	-	836802
6	1	55.4	11	-	-	139199
7	3	84.7	11	1586	1974	361189
8	3	87.4	11	1324	1841	584480
9	3	95.2	11	1417	1298	806871
10	1	62.1	11	-	-	111604
11	2	73.5	11	1437	-	334618
12	2	79	11	1816	-	557384
13	2	71	11	1716	-	780959
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Trial Number:			30			Detection (Yes/No)
Number of Bursts in Trial:			11			
Chirp Center Frequency:			5724			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	96.2	9	1683	1330	99132
2	2	72.1	9	1379	-	363266
3	3	89	9	1121	1025	626733
4	2	66.7	9	1938	-	890754
5	2	81.4	9	1023	-	66823
6	3	96.3	9	1154	1642	330329
7	3	93.3	9	1391	1546	593904
8	2	80.9	9	1308	-	858723
9	1	66.2	9	-	-	34311
10	2	76.5	9	1034	-	298191
11	1	56.6	9	-	-	562841
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