



Wi-Fi 802.11 a, n
FCC/IC Test Report

FOR:
Bosch Security Systems BV

Model Name/Product Marketing Name:
DCNM-WAP

Product Description:
DICENTIS Wireless Access Point

FCC ID: UX8-DCNMWAP
IC ID: 1249D-DCNMWAP

**47 CFR PART 15.407 U-NII, DFS
RSS-210 Annex A9.3**

**TEST REPORT #: EMC_CETEC-119-15001_WAP_DFS_D01
DATE: 2015-05-31**



FCC :
Accredited

IC recognized #
3462B-1

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1 Assessment

The following equipment (and as identified in Ch.3 of this test report) was evaluated against the applicable criteria specified in FCC CFR Title 47 Part 15 Subpart E.

As noted in RSS-210 Annex A9.3a, DFS requirements are met for Industry Canada through the FCC test methods, provided that the manufacturer disables operation in the 5600-5650MHz bands.

No deviations were ascertained during the course of the tests performed.

Company	Description	Model Number/PMN
Bosch Security Systems BV	DICENTIS Wireless Access Point	DCNM-WAP

Responsible for Testing Laboratory:

Franz Engert			
2015-05-31	Compliance	(Manager Compliance)	
Date	Section	Name	Signature

Responsible for the Report:

Douglas Antioco			
2015-05-31	Compliance	(EMC Engineer)	
Date	Section	Name	Signature

The test results of this test report relate exclusively to the test item specified in Section3.

CETECOM Inc. USA does not assume responsibility for any conclusions and generalizations drawn from the test results with regard to other specimens or samples of the type of the equipment represented by the test item. The test report may only be reproduced or published in full. Reproduction or publication of extracts from the report requires the prior written approval of CETECOM Inc. USA.

2 Administrative Data

2.1 Identification of the Testing Laboratory Issuing the Test Report

Company Name:	CETECOM Inc.
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Telephone:	+1 (408) 586 6200
Fax:	+1 (408) 586 6299
Test Lab Manager:	Franz Engert
Responsible Project Leader:	Douglas Antioco

2.2 Identification of the Client

Applicant's Name:	Bosch Security Systems BV
Street Address:	Torenalle 49
City/Zip Code	5617 BA Eindhoven
Country	Netherlands
Contact Person:	Ruud Leurs
Phone No.	+31 4 02 57 70 63
e-mail:	Ruud.leurs@nl.bosch.com

2.3 Identification of the Manufacturer

Manufacturer's Name:	Bosch Security Systems BV
Manufacturers Address:	Torenalle 49
City/Zip Code	5617 BA Eindhoven
Country	Netherlands

3 Equipment under Test (EUT)

3.1 Specification of the Equipment under Test

Product Description	DICENTIS Wireless Access Point
Product Marketing Name (PMN)/ Model No:	DCNM-WAP
HW Version :	01/01
Hardware Version Identification Number (HVIN):	WPEA-121N
SW Version :	B538
FCC ID :	UX8-DCNMWAP
IC ID:	IC ID: 1249D-DCNMWAP
Product Description:	DICENTIS Wireless Access Point
Authorized Frequency Range:	Nominal bands: 5150 – 5250 (band 1) 5250 – 5350 (band 2) 5470 – 5725 (band 3) 5.725– 5825 (band 4)
Modes of Operation	Wi-Fi: 802.11a/n; Master U-NII Device with Radar Detection, TPC Functionality
Type(s) of Modulation:	BPDK, QPSK, 16-QAM, 64-QAM
Channel Bandwidth(s):	20/40
Antenna/Antenna gain:	5GHz: 5 dBi Peak Gain (See Section 10 for Detailed Information)
Maximum Declared Output Powers:	Conducted: 15 dBm (0.0316 W) EIRP : 20 dBm (0.1 W)
Power Supply	Nominal Voltage 48 V DC by AC/DC power supply or Power over Ethernet
Operating temperature range	5 to 45 °C
Prototype / Production unit	Prototype unit

3.2 Identification of the Equipment Under Test (EUT)

EUT #	Serial Number	HW Version	SW Version	Notes/Comments
1	045888245927032011	01/01	B538	HT20 Unit
2	045888245927032012	01/01	B538	HT40 Unit

3.3 Identification of Ancillary equipment

AE #	Type	Manufacturer	Model	Serial Number
1	AC-DC Adapter	Meanwell	GE24I48-R7B	-
2	HT20 Client	Bosch Security Systems BV	DCNM-WD	045896245719030015
3	HT40 Client	Bosch Security Systems BV	DCNM-WD	045896245822031025
4	Ethernet Broadband Router	D-Link	EBR-231	F3113A4004046

3.4 Dates of Testing

2/16/2014 – 5/31/2014

3.5 Testing Notes

- 1) The EUT consists of two WLAN modules, NART0 and NART1, that support the application in different ways. NART0 is responsible for seamless audio and for scanning for radar pulses during operation on a DFS channel. NART1 is responsible for finding channels with optimum signal to noise ratio and ensuring that the CAC is met before handing this channel over to NART0 for seamless audio.
- 2) To accommodate conducted testing, the antenna ports were connected via Tyco Ultraminiature Coax Connector & Cable Assembly, UMCC to STD SMA BHD Jack (Part Number 2032440-1) which has 50 ohm Characteristic impedance and 0.24 dB maximum insertion loss from DC to 6GHz. Antenna ports that were not in use were terminated with 50 ohms.
- 3) For CAC performance requirements check testing the radar signal was applied to NART1. For all other testing the radar signal was applied to NART0.
- 4) The EUT runs LINUX. In order to control the EUT and the duty cycle of the transmissions as required by FCC throughout the testing the audio mode was disabled and traffic was stimulated via IPERF running on the LINUX OS. A debug mode was enabled that logged the radar pulse detection to the screen rather than switching channels. The logs of this debug mode are used as evidence of the successful radar detections. In order to verify that the actual audio application will behave in the same way concerning radar detection as spot check has been performed by setting the EUT to start on channel 100 instead of channel 36 which is used in default operation.
- 5) The EUT was tested with pulses at a power level of -63 dBm conducted at the antenna port which is considered worse case as the maximum antenna gain is 5 dBi. Pulse waveform calibration data is shown in Section 11. Passing all tests at a pulse level of -63dBm will ensure 5dB margin to the normal operation when the device sensitivity is increased by 5dB.
- 6) For tests which require traffic, channel loading was accomplished using the Iperf network facility. Details are provided in section 7.1.1 of this report.
- 7) The EUT was configured and monitored through the telnet client, Putty, for radar pulse detection.
- 8) A software upgrade was implemented during testing. Measurements for HT20 UN-II Detection Bandwidth, HT20 Statistical Performance Check, Channel Move time and Channel Closing time in this report were performed on software version B490. In order to verify DFS functionality after the software upgrade to B538, spot checks was performed for the testing for HT20 UN-II Detection Bandwidth, HT20 Statistical Performance Check Pulses 2-6, Channel Move time and Channel Closing time. HT20 Statistical Performance Check Pulse 1 measurements in this report were done with software version B538.

4 Subject of Investigation

The objective of the measurements applied by CETECOM Inc. was to establish compliance of the EUT as described under Ch. 3 of this Test Report, with the applicable criteria specified in

- FCC CFR47 Part 15.407
- 905462 D01 v01 UNII DFS Compliance Procedures Old Rules
- RSS-210 Annex 9.3

This test report is to support a request for new equipment authorization under the
FCC ID: UX8-DCNMWAP
IC ID: 1249D-DCNMWAP

5 Summary of Measurement Results

Technical Requirement	Test Case	Temperature and Voltage Conditions	Mode	Pass	Fail	NA	NP	Result
§15.407 (h)(2) RSS-210 A9.3a	U-NII Detection Bandwidth	Nominal	802.11n HT20	■	□	□	□	Pass
§15.407 (h)(2)(ii) RSS-210 A9.3a	Performance Requirements Check	Nominal	802.11n HT20	■	□	□	□	Pass
§15.407 (h)(2)(iii) (h)(2)(iv) RSS-210 A9.3b	In Service Monitoring	Nominal	802.11n HT40	■	□	□	□	Pass
§15.407 (h)(2) RSS-210 A9.3a	Statistical Performance Check	Nominal	802.11n HT20	■	□	□	□	Pass
Cetecom Internal	Typical Operation Spotcheck	Nominal	802.11n HT40	■	□	□	□	Pass

Note: NA= Not Applicable; NP= Not Performed.

6 Measurements

6.1 Measurement Uncertainty

	Uncertainty in dB Conducted measurement
standard deviation k=1	0.63
95% confidence interval in dB	1.24
95% confidence interval in dB in delta to Result	+/-0.7dB

6.2 Test Conditions

Temperature: 19°C to 25°C;

Operating Voltage: 48 V DC for radio measurements;

Relative Humidity 20% to 50%

7 Technical Requirements Specifications

7.1 General Setup and Requirements

Reference: KDB 905462 D01 UNII DFS Compliance Procedures Old Rules v01

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

Requirement	Operational Mode		
	Master	Client (without DFS)	Client (with DFS)
<i>Non-Occupancy Period</i>	Yes	Not required	Yes
<i>DFS Detection Threshold</i>	Yes	Not required	Yes
<i>Channel Availability Check Time</i>	Yes	Not required	Not required
<i>Uniform Spreading</i>	Yes	Not required	Not required
<i>U-NII Detection Bandwidth</i>	Yes	Not required	Yes

Table 2: Applicability of DFS requirements during normal operation

Requirement	Operational Mode		
	Master	Client (without DFS)	Client (with DFS)
<i>DFS Detection Threshold</i>	Yes	Not required	Yes
<i>Channel Closing Transmission Time</i>	Yes	Yes	Yes
<i>Channel Move Time</i>	Yes	Yes	Yes
<i>U-NII Detection Bandwidth</i>	Yes	Not required	Yes

Table 3: DFS Detection Thresholds for Master or Client Devices Incorporating DFS

Maximum Transmit Power	Value (See Notes 1 and 2)
≥ 200 milliwatt	-64 dBm
< 200 milliwatt	-62 dBm
<p>Note 1: This is the level at the input of the receiver assuming a 0 dBi receive antenna.</p> <p>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.</p>	

Table 4: DFS Response Requirement Values

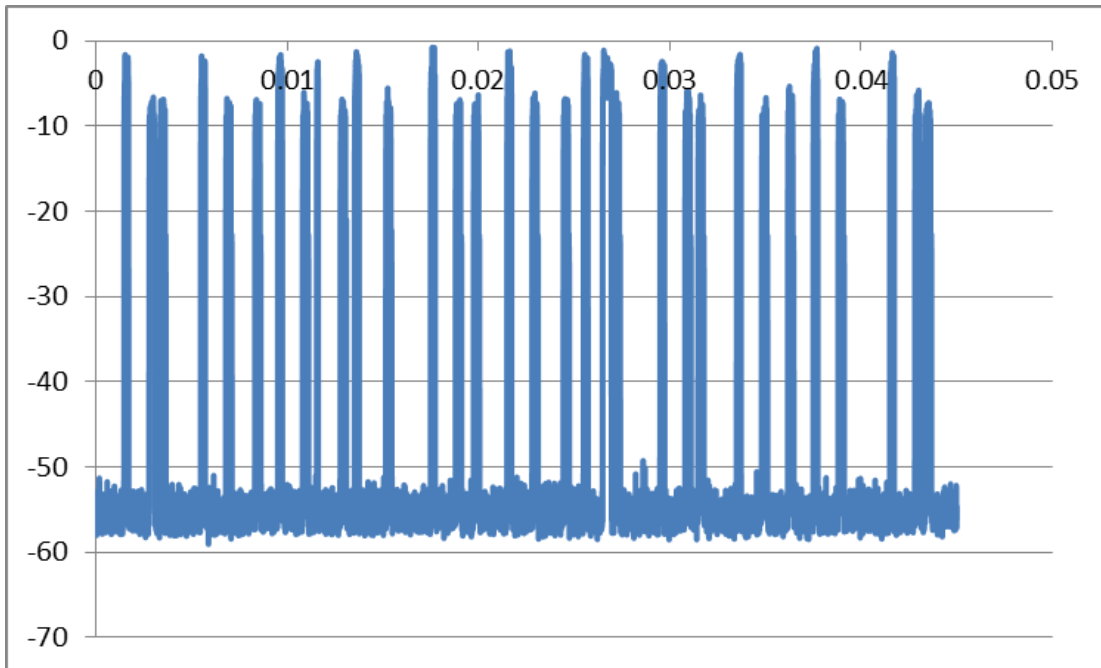
Parameter	Value
<i>Non-occupancy period</i>	Minimum 30 minutes
<i>Channel Availability Check Time</i>	60 seconds
<i>Channel Move Time</i>	10 seconds See Note 1.
<i>Channel Closing Transmission Time</i>	200 milliseconds + an aggregate of 60 milliseconds over remaining 10 second period. See Notes 1 and 2.
<i>U-NII Detection Bandwidth</i>	Minimum 80% of the U-NII 99% transmission power bandwidth. See Note 3.
<p>Note 1: The instant that the <i>Channel Move Time</i> and the <i>Channel Closing Transmission Time</i> begins is as follows:</p> <ul style="list-style-type: none"> For the Short Pulse Radar Test Signals this instant is the end of the <i>Burst</i>. For the Frequency Hopping radar Test Signal, this instant is the end of the last radar <i>Burst</i> generated. For the Long Pulse Radar Test Signal this instant is the end of the 12 second period defining the <i>Radar Waveform</i>. <p>Note 2: The <i>Channel Closing Transmission Time</i> is comprised of 200 milliseconds starting at the beginning of the <i>Channel Move Time</i> plus any additional intermittent control signals required to facilitate a <i>Channel move</i> (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.</p> <p>Note 3: During the <i>U-NII Detection Bandwidth</i> detection test, radar type 1 is used and for each frequency step the minimum percentage of detection is 90 percent. Measurements are performed with no data traffic.</p>	

7.1.1 Channel Loading

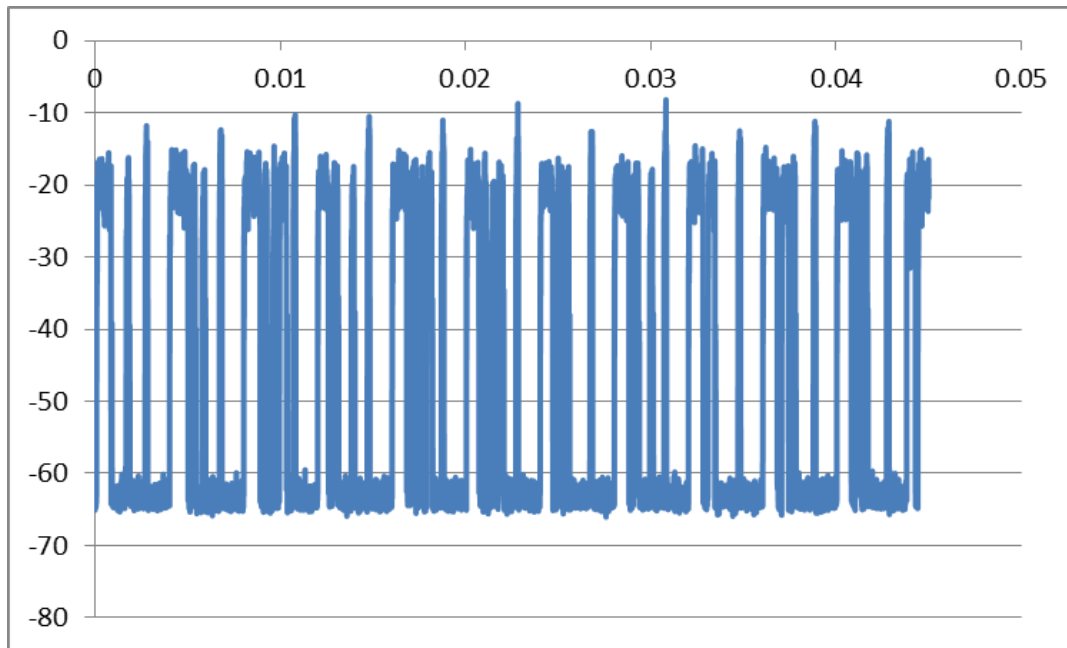
A channel loading of 17% or greater is utilized during testing requiring traffic. Unless otherwise noted, this was achieved by running an Iperf process using UDP data streams.

Iperf is a network testing tool that creates Transmission Control Protocol (TCP) and User Datagram Protocol (UDP) data streams.

HT20 Mode

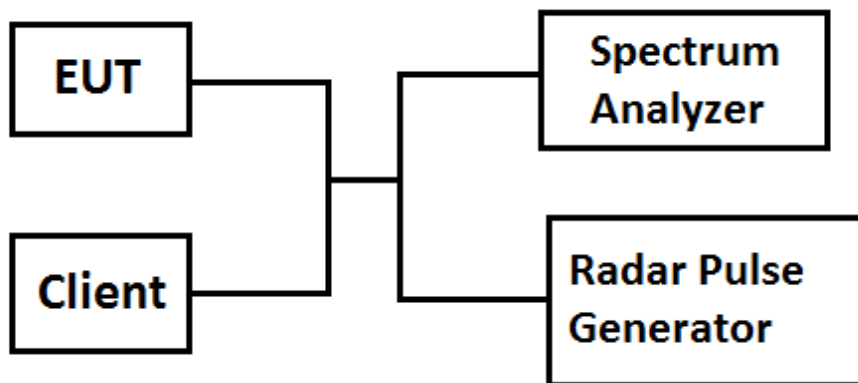


Note: For HT20 mode, the Duty Cycle of 17.6% was calculated from the trace data of a 45 ms sweep on Channel 100 (5500 MHz).

HT40 Mode

Note: For HT40 mode, the Duty Cycle of 34.3% was calculated from the trace data of a 45 ms sweep on Channel 102 (5510 MHz).

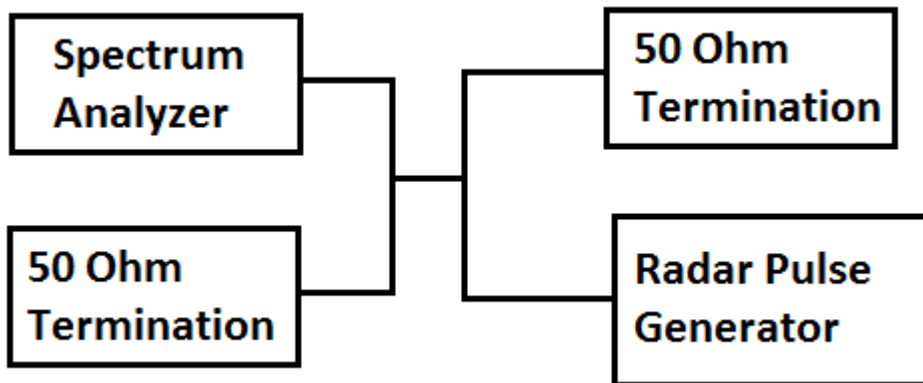
7.1.2 Block Diagram of testing with traffic



7.1.3 Calibration of Radar Pulses

7.1.3.1 Calibration Procedure

Block Diagram



The test setup was calibrated at the EUT antenna port with a spectrum analyzer. Per Section 7.5 of the FCC KDB 905462 D01 v01, the spectrum analyzer was centered on the channel under test and configured to zero span mode with a peak detector at a resolution and video bandwidth of at least 3MHz.

The DFS threshold was set to -63 dBm as instructed in Table 3 of the FCC KDB 905462 D01 v01

Radar Waveform Calibration and Verification Plots are located in Section 11 of this report.

7.1.3.2 Radar Pulse Generator

The NI PXI-1042 consists of an arbitrary waveform generator and two up/down-conversion modules. The ARB is fed by samples that are dynamically generated by the settings of the Redwolf Integrated DFS Radar Compliance Test System software. This application will synthesize the required samples based on digital signal processing. The chirp has been verified by detuning the center frequency of the spectrum analyzer from the center frequency of the radar pulse and observing the slope on the burst.

7.2 U-NII Detection Bandwidth

7.2.1 Reference

KDB 905462 D01 UNII DFS Compliance Procedures Old Rules v01Section 7.8.1

7.2.2 Requirements

The EUT must detect 90% of a minimum 10 pulses in the U-NII channel bandwidth for all supported bandwidth modes.

Detection shall cover minimum 80% of the U-NII 99% transmission power bandwidth.

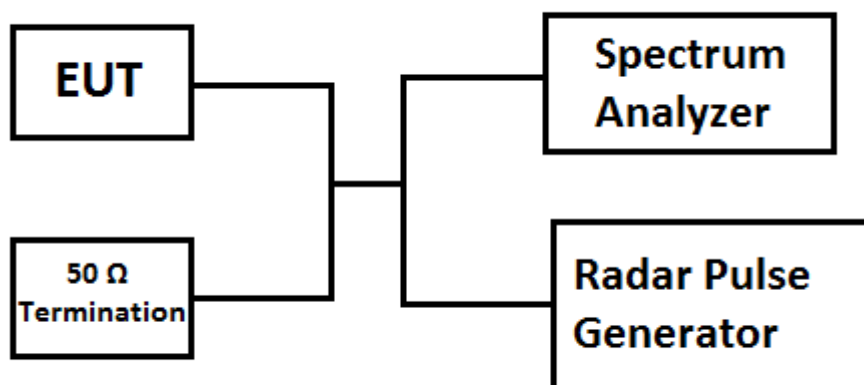
7.2.3 Test Setup

This test was performed in a conducted setup according to KDB 905462 D01 v01.

The EUT was set up as a standalone device. The 20MHz or 40MHz channel was tested in 5 MHz increments starting from the center. Each frequency was tested 10 times and the reactions were recorded by observing the Putty log file. If the UN-II device successfully detects the full UN-II channel nominal bandwidth, the requirements are met and there is no further testing.

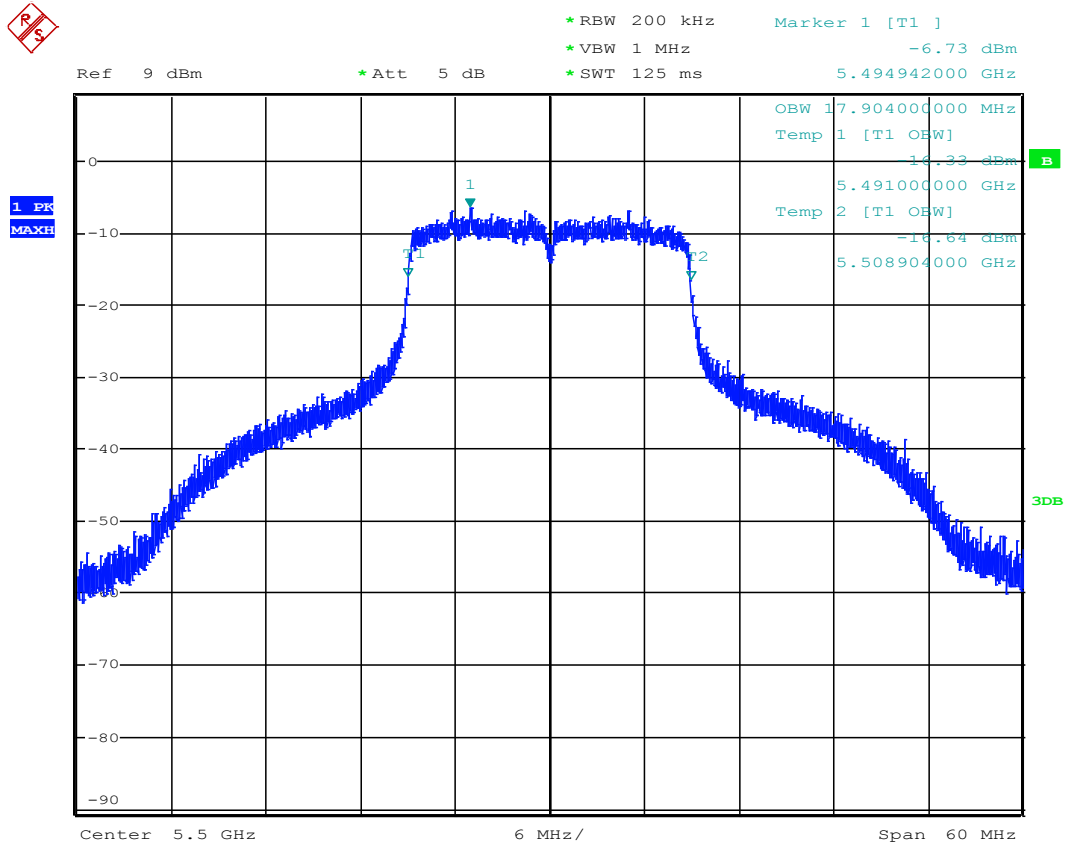
Per KDB 905462 D01, Pulse 1 was applied.

7.2.3.1 Block diagram



7.2.3.2 Occupied Bandwidth

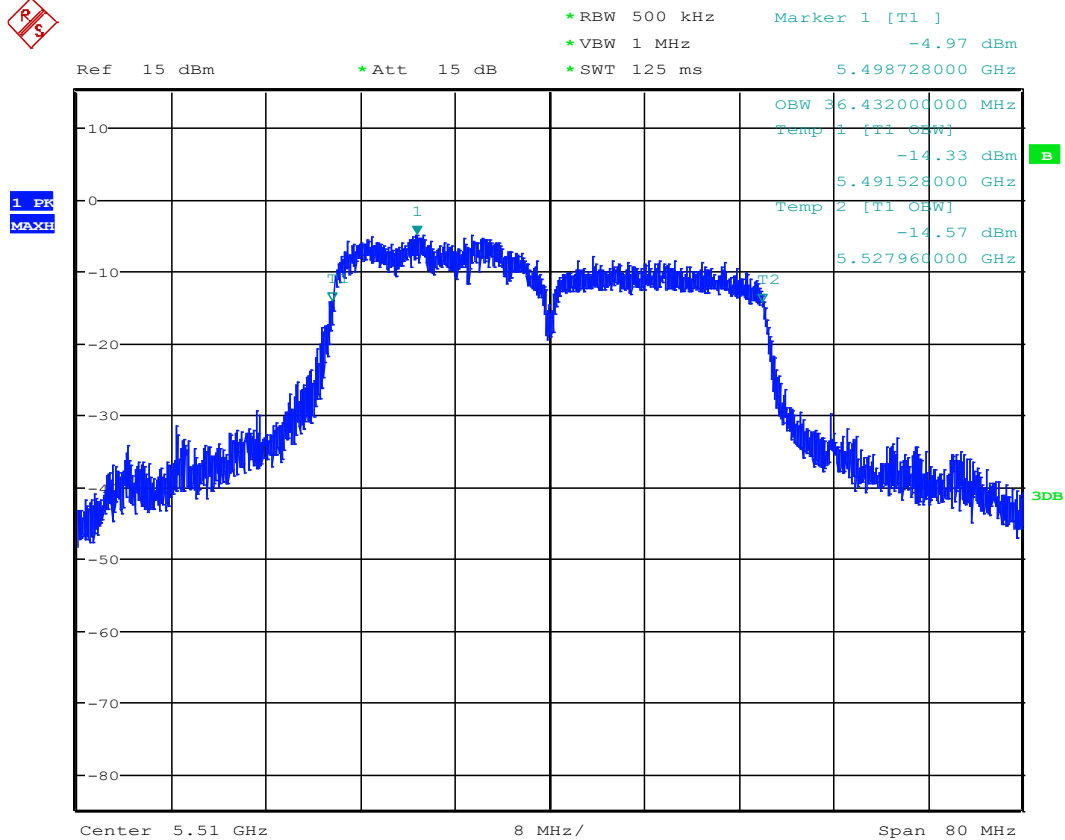
7.2.3.2.1 HT20



Date: 23.APR.2015 14:06:29

The Occupied Bandwidth in HT20 mode is 17.9 MHz.

7.2.3.2.2 HT40



Date: 23.APR.2015 14:21:49

The Occupied Bandwidth in HT40 mode is 36.4 MHz

7.2.4 Test Results

HT20	EUT Reaction				
CH 100 (5500MHz)	5510	5505	5500	5495	5490
1	x	x	x	x	x
2	x	x	x	x	x
3	x	x	x	x	x
4	x	x	x	x	x
5	x	x	x	x	x
6	x	x	x	x	x
7	x	x	x	x	x
8	x	x	x	x	x
9	x	x	x	x	x
10	x	x	x	x	x
Detection Rate					100%

Note: For monitoring data from Putty telnet client, see section 12.1.1

7.2.5 Test Verdict

Pass.

7.3 Performance Requirements Check

7.3.1 Reference

KDB 905462 D01 UNII DFS Compliance Procedures Old Rules v01 Section 7.8.2

7.3.2 Requirements

In order to verify the Channel Availability Check (CAC) the EUT has to show compliance to three test cases:

1. Initial Channel Availability Check time- The EUT must not transmit on a DFS Frequency within one minute after the power on cycle.
2. Radar Burst at the Beginning of the Channel Availability Check Time- The EUT must avoid the channel after experiencing a radar burst at the beginning of the of the CAC.
3. Radar Burst at the End of the Channel Availability Check Time- The EUT must avoid the channel after experiencing a radar burst at the end of the of the CAC.

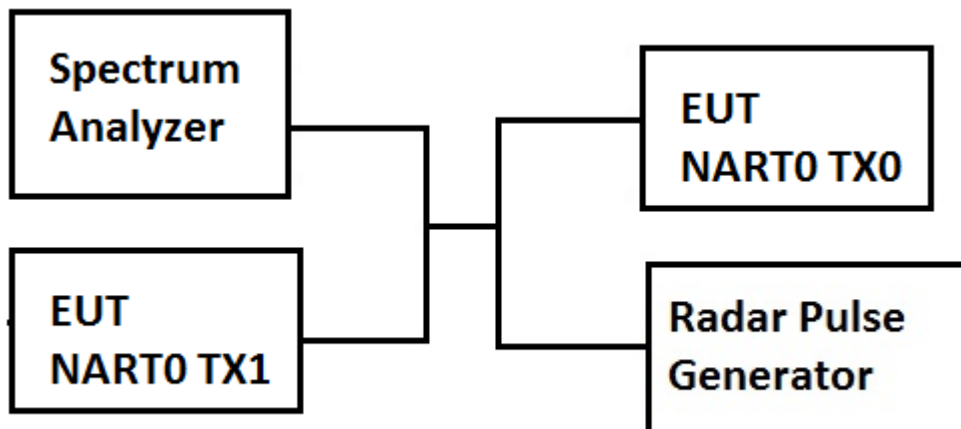
7.3.3 Test Setup

This test was performed in a conducted setup according to KDB 905462 D01 v01.

The EUT was set up as a standalone device. The spectrum analyzer is calibrated to achieve enough dynamic range to observe the radar pulse.

The EUT has two WLAN cards that work in the 5GHz band. NART0 manages the 802.11 traffic while NART1 is scanning channels for the best signal integrity. When the EUT starts up, data is streamed on non DFS channels using NART0, while NART1 scans other channels for Radar Pulses and other interference criteria.

Block diagram



7.3.3.1 Initial Channel Availability Check time

EUT was set up to transmit on DFS channel 100 (5500MHz). A spectrum analyzer was used to observe the channel with a sweep time of 2.5 minutes that was initiated once power was applied to the EUT.

The power on cycle was determined by subtracting 60 seconds from the initial transmissions.

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

EUT was set up to transmit on DFS channel 100 (5500MHz). A spectrum analyzer was used to observe the channel with a sweep time of 3.5 minutes that was initiated once power was applied to the EUT.

Within 6 seconds after the power on cycle, a radar burst was applied to the NART1 TX0 port.

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

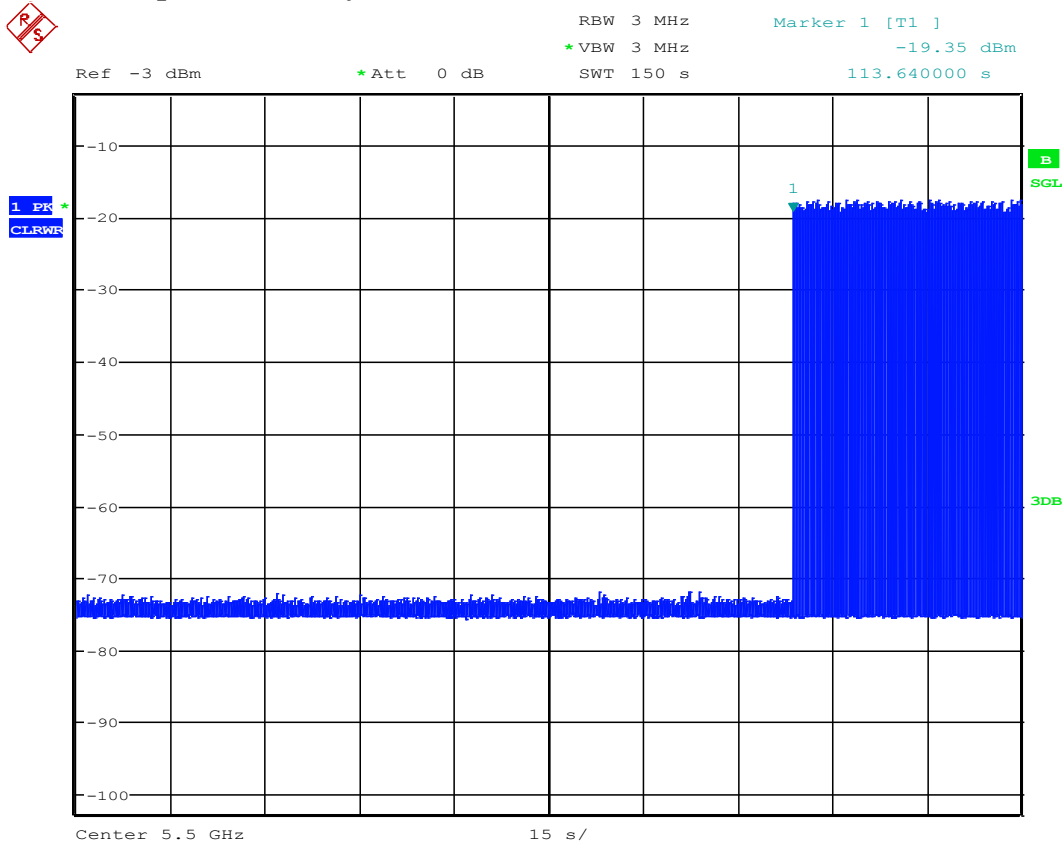
EUT was set up to transmit on DFS channel 100 (5500MHz). A spectrum analyzer was used to observe the channel with a sweep time of 4.5 minutes that was initiated once power was applied to the EUT.

Within 54-60 seconds after the power on cycle, a radar burst was applied to the NART1 TX0 port.

7.3.4 Test Results

7.3.4.1 Initial Channel Availability Check time

7.3.4.1.1 Spectrum Analyzer Plot



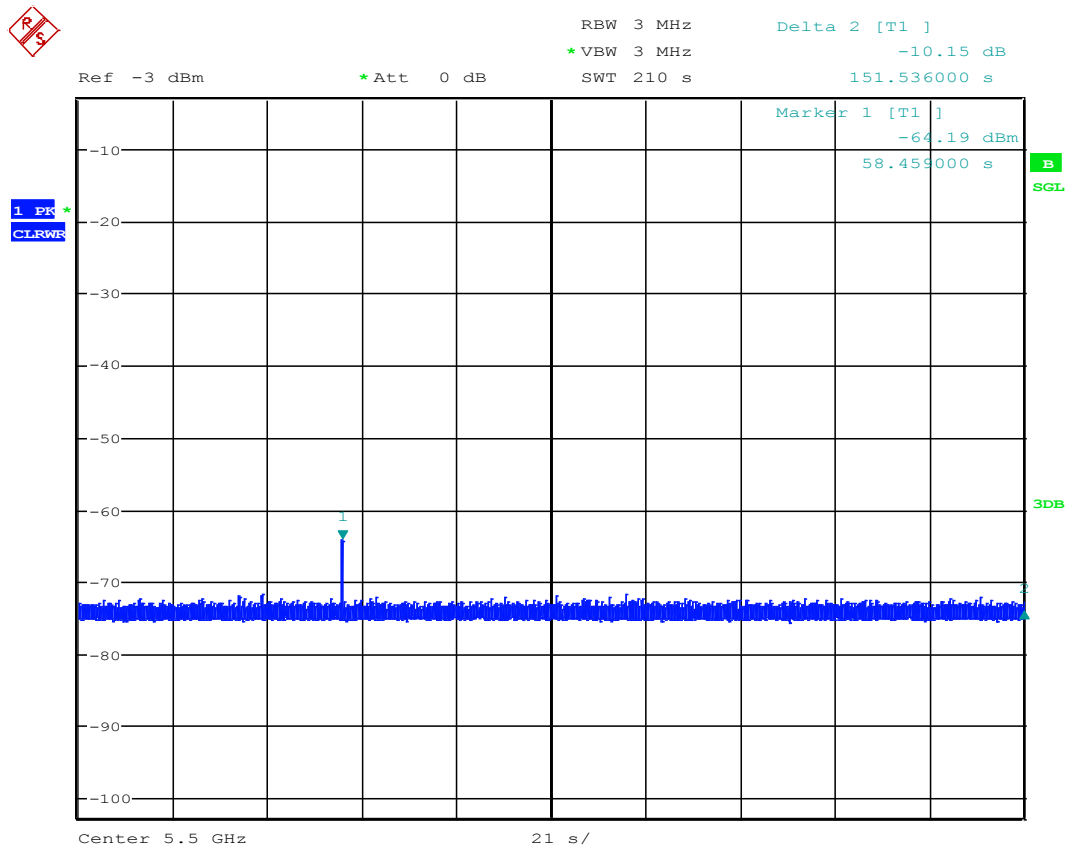
Date: 24.MAR.2015 13:23:33

By subtracting 60 seconds from the time of initial transmissions (113.6 s), the EUT completes the power on cycle about 53.6 seconds after start up.

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

A radar burst was applied to the NART1 TX0 port within 6 seconds after the power on cycle.

7.3.4.2.1 Spectrum Analyzer Plot



Date: 24.MAR.2015 13:33:21

7.3.4.2.2 Putty Terminal Response

Poky (Yocto Project Reference Distro) 1.6.2 dcnm-wap /dev/ttyPS1

dcnm-wap login: Set freq vap stop send + df210000

Set freq vap stop send -df210000

Set wait done --df210000

Radar found on channel 100 (5500 MHz)

Changing to channel 44 (5220 MHz) chanStart 6

Set freq vap stop send + df210000

Set freq vap stop send -df210000

Set wait done --df210000

Set freq vap stop send + df210000

Set freq vap stop send -df210000

Set wait done --df210000

Enabling Channel Switch Announcement on current channel

Set freq vap stop send + df210000

Set freq vap stop send -df210000

Set wait done --df210000

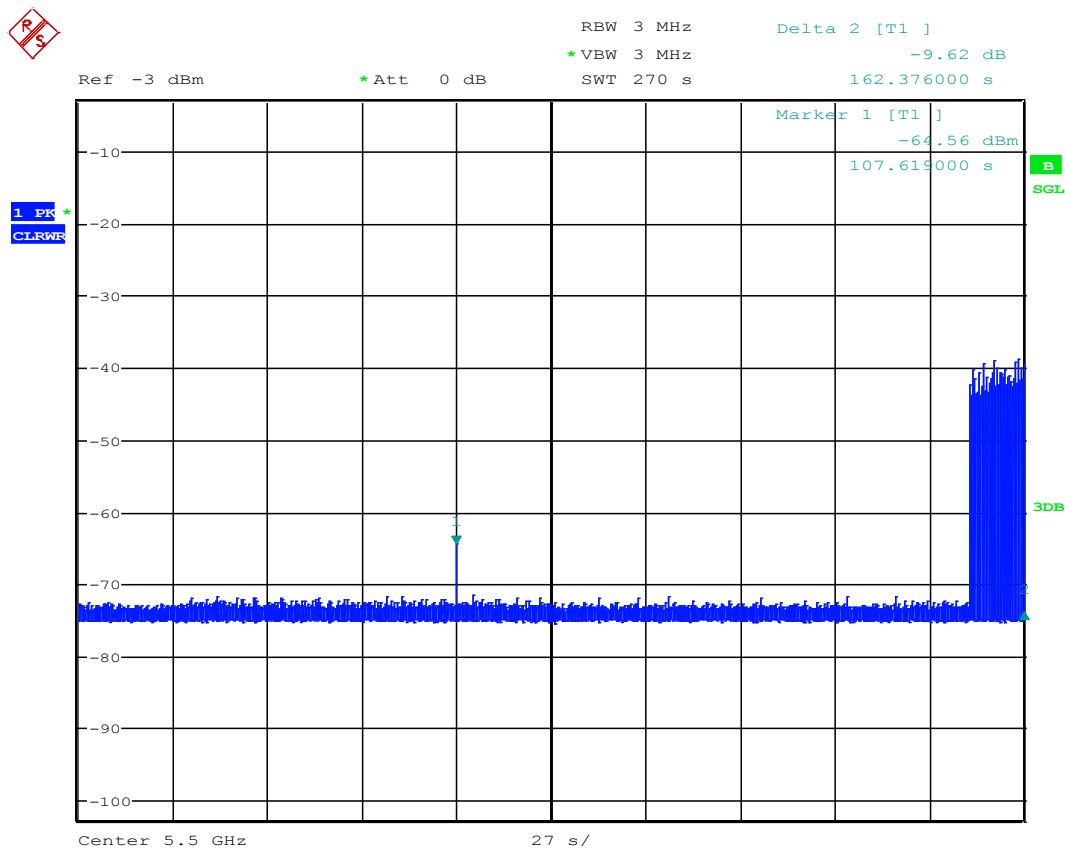
Set freq vap stop send + df210000

Set freq vap stop send -df210000

Set wait done --df210000

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

7.3.4.3.1 Spectrum Analyzer Plot



Date: 24.MAR.2015 14:22:45

Note: Emissions which detected are from an adjacent channel. The Putty response in Section 7.3.4.3.2 initially shows the channel switch to a non-DFS channel (Ch 157) and then switches several times (shown by “Enabling Channel Switch Announcement on current channel” dialogue) per the typical operation of the EUT which is described in detail in section 3.5 point 1 of this report.

7.3.4.3.2 Putty Terminal Response

Poky (Yocto Project Reference Distro) 1.6.2 dcnm-wap /dev/ttyPS1

```
dcnm-wap login: Set freq vap stop send + df19c000
Set freq vap stop send -df19c000
Set wait done --df19c000
Radar found on channel 100 (5500 MHz)
```

Changing to channel 157 (5785 MHz) chanStart 6

```
Set freq vap stop send + df19c000
Set freq vap stop send -df19c000
Set wait done --df19c000
Enabling Channel Switch Announcement on current channel
Set freq vap stop send + df19c000
Set freq vap stop send -df19c000
Set wait done --df19c000
Set freq vap stop send + df19c000
Set freq vap stop send -df19c000
Set wait done --df19c000
Enabling Channel Switch Announcement on current channel
Set freq vap stop send + df19c000
Set freq vap stop send -df19c000
Set wait done --df19c000
Set freq vap stop send + df19c000
Set freq vap stop send -df19c000
Set wait done --df19c000
```

7.3.5 Test Verdict

Pass

7.4 In Service Monitoring

7.4.1 Reference

KDB 905462 D01 UNII DFS Compliance Procedures Old Rules v01 Section 7.8.3

7.4.2 Requirements

Verify the Channel Closing time, Channel Move Time and the Non-occupancy Period during In-Service Monitoring according to the requirements in the table below.

Table 4: DFS Response Requirement Values

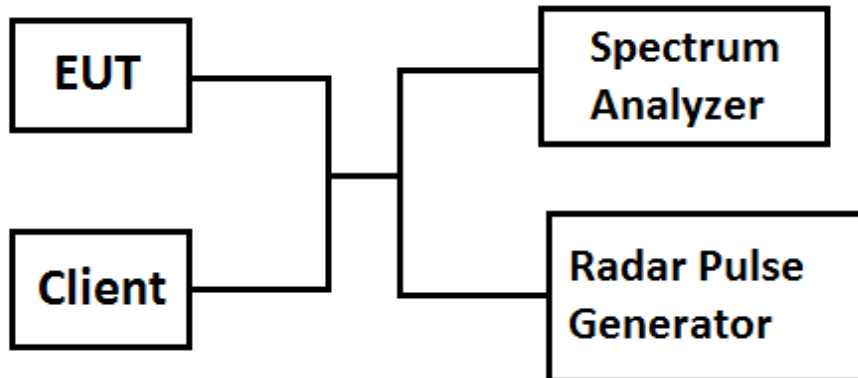
Parameter	Value
<i>Non-occupancy period</i>	Minimum 30 minutes
<i>Channel Availability Check Time</i>	60 seconds
<i>Channel Move Time</i>	10 seconds See Note 1.
<i>Channel Closing Transmission Time</i>	200 milliseconds + an aggregate of 60 milliseconds over remaining 10 second period. See Notes 1 and 2.
<i>U-NII Detection Bandwidth</i>	Minimum 80% of the U-NII 99% transmission power bandwidth. See Note 3.
<p>Note 1: The instant that the <i>Channel Move Time</i> and the <i>Channel Closing Transmission Time</i> begins is as follows:</p> <ul style="list-style-type: none"> For the Short Pulse Radar Test Signals this instant is the end of the <i>Burst</i>. For the Frequency Hopping radar Test Signal, this instant is the end of the last radar <i>Burst</i> generated. For the Long Pulse Radar Test Signal this instant is the end of the 12 second period defining the <i>Radar Waveform</i>. <p>Note 2: The <i>Channel Closing Transmission Time</i> is comprised of 200 milliseconds starting at the beginning of the <i>Channel Move Time</i> plus any additional intermittent control signals required to facilitate a <i>Channel</i> move (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.</p> <p>Note 3: During the <i>U-NII Detection Bandwidth</i> detection test, radar type 1 is used and for each frequency step the minimum percentage of detection is 90 percent. Measurements are performed with no data traffic.</p>	

7.4.3 Test Setup

This test was performed on a 40 MHz bandwidth DFS channel with traffic in a conducted setup according to KDB 905462 D01 v01 section 7.8.3.

See Section 7.1.1 for Channel Loading description. Pulse 1 was applied.

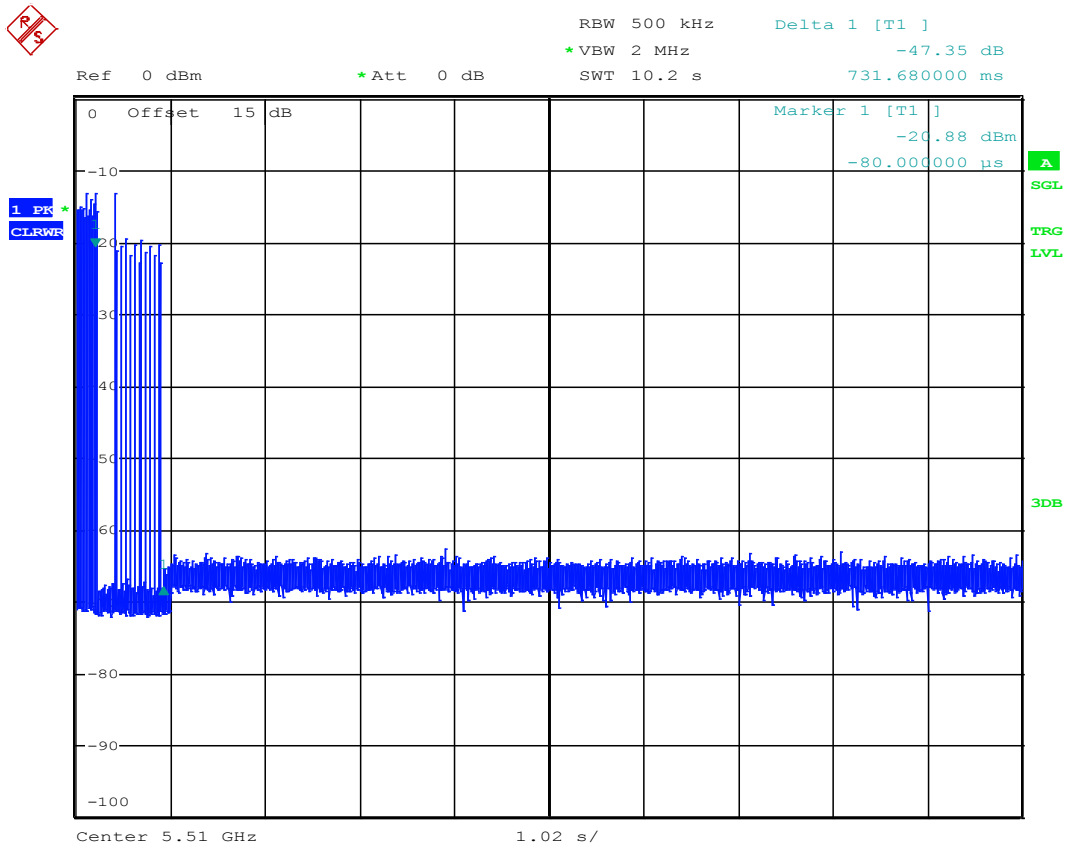
Block Diagram





7.4.4 Test Results

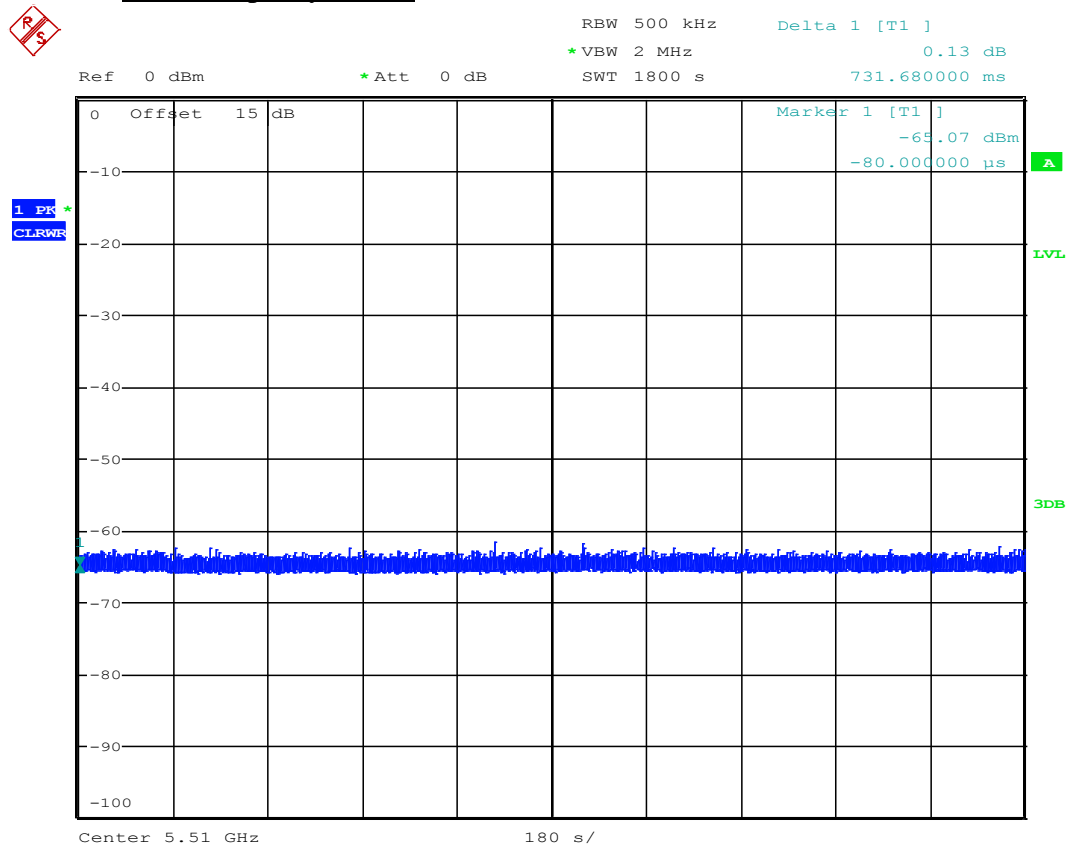
7.4.4.1 Channel Closing time and Channel Move time (-200ms trigger offset)



Date: 12.MAR.2015 13:32:45

Note: Analyzation of the trace obtained from this plot measured an aggregate of 32.6 ms of transmission on-time after the radar pulse was applied. The temporal resolution of the trace data is 340 us per data point.

7.4.4.2 Non-occupancy Period



Date: 12.MAR.2015 14:07:18

7.4.5 Test Verdict

Pass

7.5 Statistical Performance Check

7.5.1 Reference

KDB 905462 D01 UNII DFS Compliance Procedures Old Rules v01r01 Section 7.8.4

7.5.2 Requirements

Per FCC KDB 905462 D01 v01, the EUT must detect the radar pulse types 1-6. Radar pulses 1-5 must have unique waveforms within the parameters as defined by the tables below. For Radar Pulse Type 6, the hopping sequence must be different for each waveform. The EUT must detect a percentage of a minimum 30 pulses as shown below.

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

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

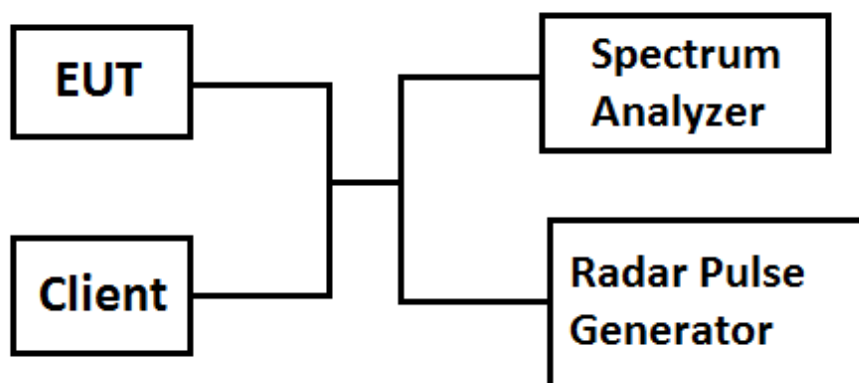
Table 7 – Frequency Hopping Radar Test Waveform

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

7.5.3 Test Setup

This test was performed on a 20MHz bandwidth DFS channel with traffic in a conducted setup according to KDB 905462 D01 v01 Section 7.8.4. The Radar Pulse generator creates random pulse waveforms within the pulse parameters. Pulse 1 was manually created configured in the radar pulse generator. The telnet program, Putty was used to monitor the EUT. The EUT was set to a DFS debug mode which would provide radar detection data to the Putty telnet terminal. The channel switch mechanism was disabled to facilitate testing. Pulse 1 was applied at the center frequency, Pulses 2-6 were applied at the center frequency and near the channel edges. The channel used for this test was Channel 100 (HT20).

Block Diagram



7.5.4 Test Results

7.5.4.1 HT20

Note: For Monitoring Data, please see Section 12.2.1.

7.5.4.1.1 Pulse 1 Channel Center

FCC Type 1 Radar Statistical Performance					
05/31/2015-13:09:00					
Trial #	Fc(MHz)	Pulses/Burst	Pulse Width (uS)	PRI (us)	Detection
1	5500	18	1	1428	1
2	5500	18	1	1428	1
3	5500	18	1	1428	1
4	5500	18	1	1428	1
5	5500	18	1	1428	1
6	5500	18	1	1428	1
7	5500	18	1	1428	1
8	5500	18	1	1428	1
9	5500	18	1	1428	1
10	5500	18	1	1428	1
11	5500	18	1	1428	1
12	5500	18	1	1428	1
13	5500	18	1	1428	1
14	5500	18	1	1428	1
15	5500	18	1	1428	1
16	5500	18	1	1428	1
17	5500	18	1	1428	1
18	5500	18	1	1428	1
19	5500	18	1	1428	1
20	5500	18	1	1428	1
21	5500	18	1	1428	1
22	5500	18	1	1428	1
23	5500	18	1	1428	1
24	5500	18	1	1428	1
25	5500	18	1	1428	1
26	5500	18	1	1428	1
27	5500	18	1	1428	1
28	5500	18	1	1428	1
29	5500	18	1	1428	1
30	5500	18	1	1428	1
31	5502	18	1	1428	1

Test Report #: EMC_CETEC-119-15001_WAP_DFS_D01

FCC ID: UX8-DCNMWAP

Date of Report : 2015-05-31

IC ID: 1249D-DCNMWAP



Number Detected 31
Total Trials 31
Detection Percentage 100.0

7.5.4.1.2 Pulse 2 Channel Center

Trial #	Fc (MHz)	Pulses/Burst	Pulse Width (uS)	PRI (uS)	Detection
1	5500	28	2.5	204	1
2	5500	26	2	211	1
3	5500	24	3.6	198	
4	5500	25	4	188	1
5	5500	23	4.7	176	1
6	5500	27	2.9	171	1
7	5500	25	2.6	218	
8	5500	26	1.8	177	1
9	5500	29	4.7	173	1
10	5500	23	2.7	172	
11	5500	23	1.7	208	1
12	5500	27	2.5	196	1
13	5500	25	4.6	155	1
14	5500	28	3.1	222	1
15	5500	25	3.5	193	1
16	5500	25	4.7	165	1
17	5500	27	1.8	186	1
18	5500	23	4.9	225	1
19	5500	26	4.8	174	1
20	5500	28	2	171	1
21	5500	24	1	208	1
22	5500	28	4.8	210	1
23	5500	25	4.1	178	1
24	5500	26	4.3	201	1
25	5500	23	3.8	156	1
26	5500	23	2.6	190	1
27	5500	25	1.6	181	1
28	5500	23	5	220	1
29	5500	23	1.9	230	1
30	5500	28	4.1	218	1
		Number Detected 27			
		Total Trials 30			
		Detection Percentage 90 %			

7.5.4.1.3 Pulse 2 radar near lower edge of Occupied Bandwidth

Trial #	Fc(MHz)	Pulses/Burst	Pulse Width (uS)	PRI (us)	Detection
1	5491	28	3.3	163	1
2	5491	26	4	199	
3	5491	26	4.5	152	
4	5491	25	4.1	211	
5	5491	29	1.8	159	1
6	5491	23	3.7	219	1
7	5491	23	2.4	150	1
8	5491	25	1.4	230	1
9	5491	24	4.9	201	
10	5491	28	1.1	215	1
Number Detected 6					
Total Trials 10					
Detection Percentage 60 %					

7.5.4.1.4 Pulse 2 radar near upper edge of Occupied Bandwidth

Trial #	Fc(MHz)	Pulses/Burst	Pulse Width (uS)	PRI (us)	Detection
1	5509	25	2.4	219	1
2	5509	28	1.2	224	1
3	5509	25	4.2	223	
4	5509	24	4.4	223	
5	5509	27	1	176	1
6	5509	25	1.1	190	1
7	5509	25	4.4	184	1
8	5509	26	4	197	
9	5509	24	3.6	164	1
10	5509	24	3.1	151	1
Number Detected 7					
Total Trials 10					
Detection Percentage 70 %					

7.5.4.1.5 Pulse 3 Channel Center

Trial #	Fc (MHz)	Pulses/Burst	Pulse Width (uS)	PRI (uS)	Detection
1	5500	18	8.2	313	1
2	5500	18	8.8	406	1
3	5500	17	6.8	447	
4	5500	18	9.3	327	1
5	5500	18	9.7	273	1
6	5500	16	6.4	269	1
7	5500	17	6.9	479	
8	5500	16	9.5	250	1
9	5500	16	8.5	403	1
10	5500	18	7.2	296	1
11	5500	16	6.1	257	1
12	5500	16	6.1	475	1
13	5500	18	9	204	1
14	5500	18	7.5	216	1
15	5500	16	7.4	302	1
16	5500	17	9.7	332	
17	5500	16	7.6	387	
18	5500	18	8.8	496	1
19	5500	17	7.1	261	1
20	5500	18	8	323	1
21	5500	17	9.6	393	1
22	5500	17	8.1	396	
23	5500	17	9.3	428	1
24	5500	18	6.8	381	1
25	5500	18	8.9	354	1
26	5500	16	6.8	405	
27	5500	17	8	243	1
28	5500	17	9.5	251	1
29	5500	18	7.8	234	1
30	5500	16	6.2	333	
		Number Detected 23			
		Total Trials 30			
		Detection Percentage 77 %			

7.5.4.1.6 Pulse 3 radar near lower edge of Occupied Bandwidth

Trial #	Fc(MHz)	Pulses/Burst	Pulse Width (uS)	PRI (us)	Detection
1	5491	17	9.9	340	1
2	5491	16	8.6	341	1
3	5491	18	9.3	463	1
4	5491	16	9.9	392	1
5	5491	18	9.1	234	1
6	5491	18	7.4	229	1
7	5491	16	8.8	476	1
8	5491	16	6.1	221	1
9	5491	17	7.6	283	1
10	5491	18	6.4	360	1
Number Detected 10					
Total Trials 10					
Detection Percentage 100 %					

7.5.4.1.7 Pulse 3 radar near upper edge of Occupied Bandwidth

Trial #	Fc(MHz)	Pulses/Burst	Pulse Width (uS)	PRI (us)	Detection
1	5509	17	9.9	350	1
2	5509	16	9.5	243	1
3	5509	17	9.3	308	1
4	5509	18	8.4	275	1
5	5509	18	8.7	306	1
6	5509	17	8.4	245	1
7	5509	18	7.2	379	1
8	5509	18	9.7	371	1
9	5509	17	9.2	442	1
10	5509	18	6.4	290	1
Number Detected 10					
Total Trials 10					
Detection Percentage 100 %					

7.5.4.1.8 Pulse 4 Channel Center

Trial #	Fc (MHz)	Pulses/Burst	Pulse Width (uS)	PRI (uS)	Detection
1	5500	13	15.9	440	1
2	5500	14	12.1	276	1
3	5500	16	17.9	223	1
4	5500	12	13.6	209	1
5	5500	16	13.2	451	1
6	5500	16	12.6	283	1
7	5500	14	11.6	384	1
8	5500	15	16.9	208	1
9	5500	12	15.4	495	1
10	5500	16	12.8	421	1
11	5500	15	11.8	450	1
12	5500	16	18	302	1
13	5500	14	16.3	362	1
14	5500	13	14.9	209	1
15	5500	16	16.7	487	1
16	5500	12	19.2	307	1
17	5500	15	17	413	1
18	5500	15	18	241	1
19	5500	16	19.3	385	1
20	5500	14	15.9	252	1
21	5500	12	15.9	473	1
22	5500	16	13.2	453	1
23	5500	15	16.8	200	1
24	5500	12	15	246	1
25	5500	15	17.5	394	1
26	5500	15	11.3	366	1
27	5500	16	13	499	1
28	5500	14	12.4	334	1
29	5500	14	19.4	202	1
30	5500	15	14.9	253	1
		Number Detected 30			
		Total Trials 30			
		Detection Percentage 100 %			

7.5.4.1.9 Pulse 4 radar near lower edge of Occupied Bandwidth

Trial #	Fc(MHz)	Pulses/Burst	Pulse Width (uS)	PRI (us)	Detection
1	5491	14	11.3	319	1
2	5491	13	11.6	479	1
3	5491	16	12.6	213	1
4	5491	13	11.8	441	1
5	5491	13	15.5	419	1
6	5491	14	19	259	1
7	5491	14	13.4	465	1
8	5491	16	19	268	1
9	5491	12	14.9	254	1
10	5491	12	14.6	357	1
Number Detected 10					
Total Trials 10					
Detection Percentage 100 %					

7.5.4.1.10 Pulse 4 radar near upper edge of Occupied Bandwidth

Trial #	Fc(MHz)	Pulses/Burst	Pulse Width (uS)	PRI (us)	Detection
1	5509	13	11.7	373	1
2	5509	14	18	321	1
3	5509	16	11.8	469	1
4	5509	14	12.5	278	1
5	5509	16	15.8	468	1
6	5509	13	19.3	280	1
7	5509	12	19.5	244	1
8	5509	16	19.2	407	1
9	5509	13	19	321	1
10	5509	12	19.5	499	1
Number Detected 10					
Total Trials 10					
Detection Percentage 100 %					

7.5.4.1.11 Pulse 5 Channel Center (5500MHz)

Radar Statistical Performance			
04/22/2015-15:56:44			
Trial	Table	Detection	Comment
1	Type 5 Statistics 1	1	
2	Type 5 Statistics 2	1	
3	Type 5 Statistics 3		
4	Type 5 Statistics 4	1	
5	Type 5 Statistics 5	1	
6	Type 5 Statistics 6	1	
7	Type 5 Statistics 7	1	
8	Type 5 Statistics 8	1	
9	Type 5 Statistics 9	1	
10	Type 5 Statistics 10	1	
Number Detected 9			
Total Trials 10			
Detection Percentage 90.0			

Type 5 Statistics 1						
Burst#	Pulses	Chirp (MHz)	PW (uS)	Pulse 1-2 spacing (uS)	Pulse 2-3 spacing (uS)	Pulse Start(S)
0	3	15	94.8	1815	1985	0.546556
1	3	14	61.5	1287	1734	1.215164
2	2	15	92.8	1877		1.511825
3	2	11	95.3	1301		2.792693
4	3	5	53.4	1605	1145	3.38213
5	2	14	91.9	1582		4.287113
6	2	7	94.7	1590		5.096049
7	2	8	73.3	1416		5.892381
8	1	18	59			6.728231
9	2	6	87.4	1600		6.959533
10	3	13	53.6	1689	1847	8.079021
11	3	7	64.4	1001	1010	8.578537
12	1	17	58.9			9.585717
13	3	14	58.3	1782	1938	10.09971

14	2	6	94.7	1165		10.94392
15	2	14	66.7	1260		11.8023
Type 5 Statistics 2						
Burst#	Pulses	Chirp (MHz)	PW (uS)	Pulse 1-2 spacing (uS)	Pulse 2-3 spacing (uS)	Pulse Start(S)
0	3	17	98.2	1978	1600	0.26303
1	3	13	79.8	1553	1096	1.010609
2	3	17	70.6	1852	1426	1.391907
3	1	9	92.5			2.314931
4	2	17	74.2	1252		2.596632
5	3	9	57.1	1240	1283	3.170494
6	1	9	96.8			4.111504
7	1	8	71.2			4.596008
8	2	19	83.6	1317		5.101005
9	1	10	59.9			5.918139
10	1	14	51.4			6.624841
11	3	7	74.7	1548	1111	7.012431
12	3	13	58.9	1695	1730	8.056187
13	3	13	65.2	1757	1389	8.647161
14	2	10	61.2	1215		9.397972
15	2	15	67.5	1106		9.896474
16	1	16	73.6			10.16735
17	3	14	94.5	1776	1032	11.34424
18	2	12	52.3	1959		11.72847
Type 5 Statistics 3						
Burst#	Pulses	Chirp (MHz)	PW (uS)	Pulse 1-2 spacing (uS)	Pulse 2-3 spacing (uS)	Pulse Start(S)
0	2	7	62.4	1449		0.961104
1	2	14	73.2	1361		1.456349
2	2	14	50.6	1708		2.287071
3	1	16	50.6			4.330549
4	2	16	84.9	1539		4.634271
5	2	16	82.6	1687		6.406272
6	2	16	97.2	1990		6.849239
7	2	20	78.1	1477		8.355985
8	1	13	56.5			8.785742
9	2	7	76.7	1009		10.16117
10	2	14	92.9	1286		11.53662

Type 5 Statistics 4						
Burst#	Pulses	Chirp (MHz)	PW (uS)	Pulse 1-2 spacing (uS)	Pulse 2-3 spacing (uS)	Pulse Start(S)
0	3	9	55.2	1713	1343	1.106877
1	2	9	99.8	1978		2.523211
2	2	10	86.4	1980		3.82471
3	1	12	62.9			5.84804
4	2	12	66.9	1662		6.705639
5	1	10	93			8.285932
6	2	15	56.8	1352		9.347417
7	2	8	65.6	1178		11.36387
Type 5 Statistics 5						
Burst#	Pulses	Chirp (MHz)	PW (uS)	Pulse 1-2 spacing (uS)	Pulse 2-3 spacing (uS)	Pulse Start(S)
0	3	12	64.5	1957	1465	0.490144
1	1	14	58.8			1.20546
2	2	18	89.7	1934		1.961687
3	3	12	60.7	1082	1162	2.200991
4	1	5	54.9			3.08424
5	3	6	68.9	1928	1785	3.910348
6	2	17	77.8	1062		4.250284
7	2	7	72.3	1198		5.075686
8	3	17	65.2	1060	1867	5.576638
9	3	13	51	1644	1763	6.090665
10	1	13	86.8			6.724379
11	1	12	87.4			7.545967
12	2	19	59.4	1554		8.253111
13	3	7	95	1007	1364	9.049061
14	2	8	71.4	1500		9.517834
15	2	11	57.1	1070		10.20983
16	1	16	100			11.31795
17	1	6	72.1			11.87706
Type 5 Statistics 6						
Burst#	Pulses	Chirp (MHz)	PW (uS)	Pulse 1-2 spacing (uS)	Pulse 2-3 spacing (uS)	Pulse Start(S)
0	3	12	52.6	1861	1726	0.065161
1	3	18	82.1	1972	1395	1.189758
2	3	7	91.8	1228	1052	1.626104
3	3	13	65.4	1661	1825	1.984897

4	1	15	69.7			2.904898
5	2	20	73.3	1345		3.57188
6	3	13	58.6	1652	1335	4.194939
7	2	13	93.2	1079		4.455397
8	2	17	69.1	1168		5.651467
9	2	11	74.9	1627		5.90326
10	3	15	66.7	1442	1566	6.567825
11	3	10	70.7	1906	1946	7.130378
12	3	18	75.2	1773	1074	7.826394
13	2	19	67.7	1787		8.393658
14	2	7	85.7	1875		9.219465
15	1	15	60			10.04479
16	2	13	53.8	1702		10.39121
17	2	6	85.4	1153		11.05832
18	2	16	52.2	1632		11.61217
Type 5 Statistics 7						
Burst#	Pulses	Chirp (MHz)	PW (uS)	Pulse 1-2 spacing (uS)	Pulse 2-3 spacing (uS)	Pulse Start(S)
0	2	11	68.2	1372		0.328651
1	3	15	88.5	1036	1522	1.145262
2	3	13	60.2	1932	1162	2.057279
3	3	18	54.5	1638	1957	2.771393
4	2	13	93.3	1755		3.142209
5	3	19	70	1735	1609	4.061968
6	2	5	53.9	1488		4.676436
7	2	14	80.4	1983		5.376001
8	1	17	98.1			5.994652
9	1	19	51			6.695144
10	2	18	92.3	1596		7.114938
11	2	13	99.9	1064		7.919554
12	2	13	70.1	1033		8.963353
13	2	10	72.5	1222		9.505078
14	1	11	61.3			10.30639
15	2	17	96.4	1200		11.1412
16	3	14	57.4	1020	1098	11.7924
Type 5 Statistics 8						
Burst#	Pulses	Chirp (MHz)	PW (uS)	Pulse 1-2 spacing (uS)	Pulse 2-3 spacing (uS)	Pulse Start(S)
0	3	14	52.4	1757	1654	0.506855

1	3	13	85.5	1688	1145	2.131504
2	2	15	52.7	1951		3.13246
3	2	17	54.2	1307		4.274499
4	2	5	53.9	1702		5.978377
5	2	7	51.8	1465		6.64512
6	2	11	87.9	1375		8.020436
7	2	13	82.7	1974		9.343163
8	3	18	52.7	1904	1994	10.18663
9	1	17	93.7			11.86225
Type 5 Statistics 9						
Burst#	Pulses	Chirp (MHz)	PW (uS)	Pulse 1-2 spacing (uS)	Pulse 2-3 spacing (uS)	Pulse Start(S)
0	1	7	69.7			0.795147
1	3	15	78.4	1821	1527	1.073737
2	2	9	50	1609		2.120399
3	2	9	92.6	1877		3.533939
4	3	16	64.3	1677	1759	4.202726
5	2	12	61.3	1206		5.303441
6	1	10	73.1			5.954234
7	2	6	70.5	1652		6.917985
8	2	11	74	1569		7.467543
9	1	12	73.4			9.016686
10	3	6	67.5	1978	1569	9.699175
11	2	13	84.2	1951		10.46889
12	2	17	67.1	1389		11.17001
Type 5 Statistics 10						
Burst#	Pulses	Chirp (MHz)	PW (uS)	Pulse 1-2 spacing (uS)	Pulse 2-3 spacing (uS)	Pulse Start(S)
0	2	11	59.9	1986		0.508654
1	2	6	89.1	1099		1.020062
2	3	12	94.3	1238	1903	1.81619
3	1	8	51.9			2.678031
4	2	17	74.7	1830		3.728557
5	1	16	86.2			4.97556
6	2	13	54.9	1500		5.723407
7	2	19	55	1232		6.493728
8	2	19	72.2	1696		7.353597
9	3	14	78.2	1953	1528	8.462281

10	2	7	89.9	1293		8.616349
11	1	19	71			9.446564
12	2	19	77.1	1302		10.85291
13	2	6	69.1	1418		11.54964

7.5.4.1.12 Pulse 5 radar near lower edge of Occupied Bandwidth (5491 MHz)

Radar Statistical Performance			
04/22/2015-15:24:41			
Trial	Table	Detection	Comment
1	Type 5 Statistics 1		
2	Type 5 Statistics 2	1	
3	Type 5 Statistics 3		
4	Type 5 Statistics 4		
5	Type 5 Statistics 5	1	
6	Type 5 Statistics 6	1	
7	Type 5 Statistics 7	1	
8	Type 5 Statistics 8	1	
9	Type 5 Statistics 9	1	
10	Type 5 Statistics 10	1	
Number Detected 7			
Total Trials 10			
Detection Percentage 70.0			

Type 5 Statistics 1						
Burst#	Pulses	Chirp (MHz)	PW (uS)	Pulse 1-2 spacing (uS)	Pulse 2-3 spacing (uS)	Pulse Start(S)
0	2	11	99.8	1893		0.433792
1	2	5	77.8	1353		0.921457
2	2	10	83.8	1172		2.186721
3	3	14	85	1678	1080	2.61237
4	2	9	53.6	1229		3.700053
5	2	13	53	1404		4.069985
6	2	20	82.2	1320		5.066639
7	1	13	57			5.439956
8	3	20	60.9	1799	1548	6.636485
9	1	5	89.2			7.012063

10	2	19	53.1	1828		7.828331
11	2	19	84.5	1664		8.306737
12	2	12	87.3	1393		9.460604
13	2	16	51.5	1688		10.2704
14	2	14	62.4	1041		10.53326
15	2	16	91.7	1609		11.84435
Type 5 Statistics 2						
Burst#	Pulses	Chirp (MHz)	PW (uS)	Pulse 1-2 spacing (uS)	Pulse 2-3 spacing (uS)	Pulse Start(S)
0	2	19	67.4	1085		0.747241
1	2	14	58.8	1399		1.53757
2	1	11	92.1			1.903758
3	2	15	71.1	1242		2.778337
4	2	6	90.5	1792		3.868766
5	2	16	72	1925		4.700247
6	2	9	85.2	1139		5.705161
7	2	10	55.3	1775		6.717526
8	3	6	95.9	1516	1687	6.919395
9	1	15	77.2			8.449334
10	2	20	97	1675		8.720173
11	3	7	98	1291	1430	9.652381
12	1	12	75.6			10.66073
13	2	17	53.9	1257		11.70685
Type 5 Statistics 3						
Burst#	Pulses	Chirp (MHz)	PW (uS)	Pulse 1-2 spacing (uS)	Pulse 2-3 spacing (uS)	Pulse Start(S)
0	3	17	68.7	1047	1401	1.115593
1	1	10	96.6			2.778161
2	1	10	70.3			3.507775
3	2	20	92.6	1495		5.579938
4	2	8	93.9	1474		6.623232
5	1	20	53			7.577259
6	2	14	75.7	1667		9.356659
7	3	18	85.5	1583	1706	10.66809
Type 5 Statistics 4						
Burst#	Pulses	Chirp	PW	Pulse 1-2 spacing	Pulse 2-3 spacing	Pulse

		(MHz)	(uS)	(uS)	(uS)	Start(S)
0	2	6	86.3	1197		0.58124
1	1	11	99.1			1.066209
2	2	6	97.9	1055		1.697303
3	2	11	97.6	1251		2.063882
4	2	16	90.8	1031		2.61035
5	1	11	89.6			3.263668
6	1	11	96.9			3.966149
7	3	14	73.7	1970	1179	4.618284
8	2	17	76.2	1981		5.358041
9	3	15	67.1	1952	1590	5.863837
10	2	19	54.9	1560		6.813763
11	2	8	59.9	1754		7.039102
12	2	15	74.3	1727		7.593805
13	1	9	85.3			8.765993
14	1	7	77.7			9.360093
15	2	11	88.2	1006		9.611054
16	2	19	79.7	1340		10.27301
17	2	15	51	1432		11.17021
18	1	6	92.8			11.55527
Type 5 Statistics 5						
Burst#	Pulses	Chirp (MHz)	PW (uS)	Pulse 1-2 spacing (uS)	Pulse 2-3 spacing (uS)	Pulse Start(S)
0	3	12	90.5	1116	1705	0.50293
1	3	17	95.9	1911	1777	2.254868
2	2	10	60.5	1574		3.263915
3	3	17	54.8	1166	1566	4.18262
4	2	17	91.9	1281		6.421834
5	2	13	68.3	1174		7.794467
6	2	17	73	1252		9.107288
7	2	13	98.3	1784		10.62917
8	1	10	52.3			11.9309
Type 5 Statistics 6						
Burst#	Pulses	Chirp (MHz)	PW (uS)	Pulse 1-2 spacing (uS)	Pulse 2-3 spacing (uS)	Pulse Start(S)
0	1	15	94.4			0.378102
1	2	13	84.1	1718		0.999197

2	2	6	88	1851		1.893458
3	2	15	80.8	1976		3.286722
4	2	15	71	1756		3.733985
5	2	13	66.9	1011		4.848116
6	2	12	71.4	1677		5.529424
7	1	9	95.2			6.082177
8	2	20	50.4	1205		7.387815
9	3	7	77.2	1033	1207	8.406689
10	1	11	61.2			9.272892
11	1	9	93.5			9.609339
12	2	8	89.1	1626		10.76911
13	3	8	76.5	1482	1588	11.55087
Type 5 Statistics 7						
Burst#	Pulses	Chirp (MHz)	PW (uS)	Pulse 1-2 spacing (uS)	Pulse 2-3 spacing (uS)	Pulse Start(S)
0	2	15	80.2	1338		0.406906
1	1	15	80.7			1.024082
2	3	15	87.1	1916	1024	1.687494
3	3	13	82.5	1008	1720	2.134471
4	2	17	59	1878		2.575642
5	2	9	76.1	1825		3.008992
6	3	15	83.5	1317	1993	3.979042
7	3	17	73.5	1795	1175	4.547659
8	2	12	95.8	1510		5.063478
9	2	19	69.3	1919		5.821604
10	1	18	82.5			6.41323
11	3	7	59.2	1302	1813	6.756913
12	1	16	76			7.255354
13	2	18	77.8	1171		8.11287
14	2	9	59.4	1869		8.722628
15	2	19	51.8	1801		9.195791
16	2	10	90.6	1827		9.928311
17	2	12	80.5	1564		10.21823
18	1	17	64.3			11.2318
19	3	10	63.9	1075	1779	11.74176
Type 5 Statistics 8						
Burst#	Pulses	Chirp	PW	Pulse 1-2 spacing	Pulse 2-3 spacing	Pulse

		(MHz)	(uS)	(uS)	(uS)	Start(S)
0	2	20	90.3	1979		0.109332
1	2	18	100	1299		1.079013
2	3	17	60.6	1741	1219	1.886986
3	2	8	55.3	1656		2.471533
4	1	19	97.3			3.221835
5	2	17	74.7	1824		3.85695
6	1	19	70.5			4.328178
7	2	19	71.3	1086		4.885901
8	2	8	61	1990		5.797072
9	1	17	91.6			6.634591
10	2	10	55.7	1864		7.289761
11	2	19	67.2	1292		7.404939
12	2	17	64.4	1692		8.503408
13	3	12	71.3	1088	1548	8.756581
14	2	15	97	1439		9.616822
15	2	14	90.6	1721		10.159
16	2	19	54	1079		11.13732
17	2	11	71.5	1467		11.88483
Type 5 Statistics 9						
Burst#	Pulses	Chirp (MHz)	PW (uS)	Pulse 1-2 spacing (uS)	Pulse 2-3 spacing (uS)	Pulse Start(S)
0	1	19	90.6			0.478939
1	2	11	84.6	1519		1.383882
2	3	14	80	1162	1447	1.554313
3	1	15	80.3			2.703114
4	2	14	76.5	1722		3.304545
5	3	5	83.7	1599	1038	4.022882
6	1	9	51.9			4.791291
7	1	5	62			5.34342
8	3	6	95.9	1375	1806	6.056186
9	2	10	56	1005		6.629087
10	2	16	71.5	1963		7.240526
11	2	20	92.2	1753		7.955086
12	1	19	67.8			8.606161
13	1	12	92.8			9.445174
14	1	8	97.1			10.33698
15	2	8	85.5	1993		10.83556
16	3	10	69.4	1330	1757	11.3346

Type 5 Statistics 10						
Burst#	Pulses	Chirp (MHz)	PW (uS)	Pulse 1-2 spacing (uS)	Pulse 2-3 spacing (uS)	Pulse Start(S)
0	1	17	79.9			0.149902
1	2	8	67.9	1308		1.082218
2	2	7	88.4	1570		1.743712
3	2	16	72.7	1131		2.376387
4	3	13	84.5	1916	1649	2.705191
5	2	17	84.2	1811		3.795238
6	1	19	94.1			4.65716
7	2	5	72.3	1474		4.720583
8	1	8	88			5.562134
9	2	19	74.3	1322		6.644484
10	3	10	95.5	1240	1981	7.218344
11	3	18	59.1	1789	1703	7.347664
12	2	17	71.7	1017		8.586839
13	2	16	61.3	1981		9.175161
14	3	9	63.4	1623	1352	9.801709
15	3	16	86.9	1503	1178	10.55927
16	2	6	69	1493		10.79968
17	2	8	72.3	1580		11.47096

7.5.4.1.13 Pulse 5 radar near upper edge of Occupied Bandwidth (5509 MHz)

Radar Statistical Performance			
04/22/2015-15:34:21			
Trial	Table	Detection	Comment
1	Type 5 Statistics 1	1	
2	Type 5 Statistics 2	1	
3	Type 5 Statistics 3	1	
4	Type 5 Statistics 4	1	
5	Type 5 Statistics 5	1	
6	Type 5 Statistics 6	1	
7	Type 5 Statistics 7	1	
8	Type 5 Statistics 8	1	
9	Type 5 Statistics 9	1	
10	Type 5 Statistics 10	1	
Number Detected 10			
Total Trials 10			
Detection Percentage 100.0			

Type 5 Statistics 1						
Burst#	Pulses	Chirp (MHz)	PW (uS)	Pulse 1-2 spacing (uS)	Pulse 2-3 spacing (uS)	Pulse Start(S)
0	2	6	90.1	1552		0.58515
1	1	11	73.4			1.578745
2	2	10	99.3	1452		2.278695
3	2	13	79.1	1693		3.07787
4	2	12	91.1	1824		3.721014
5	3	13	50.9	1653	1088	4.486049
6	2	14	63.3	1693		5.845926
7	1	10	90.2			6.847515
8	3	10	51.7	1847	1644	7.240073
9	1	7	97.1			8.427366
10	3	17	97.4	1561	1272	9.073897
11	1	11	86.2			9.432732
12	2	13	50.5	1616		10.78653
13	3	10	83.7	1991	1358	11.2975

Type 5 Statistics 2						
Burst#	Pulses	Chirp (MHz)	PW (uS)	Pulse 1-2 spacing (uS)	Pulse 2-3 spacing (uS)	Pulse Start(S)
0	2	19	94.2	1227		0.289658
1	2	9	64.3	1083		1.038484
2	3	11	92.3	1367	1524	2.324374
3	1	16	99.3			3.06287
4	3	5	62.2	1837	1120	3.797435
5	1	18	50.1			4.620169
6	3	18	87.8	1283	1000	5.845705
7	2	14	93.8	1419		6.673235
8	2	15	51	1857		7.463708
9	3	5	75.1	1438	1204	8.489914
10	2	14	60.5	1993		8.579243
11	2	15	71.1	1231		9.674311
12	2	13	82.8	1761		10.76622
13	1	7	68.2			11.4091
Type 5 Statistics 3						
Burst#	Pulses	Chirp (MHz)	PW (uS)	Pulse 1-2 spacing (uS)	Pulse 2-3 spacing (uS)	Pulse Start(S)
0	2	7	68.6	1577		0.465315
1	3	10	96.5	1722	1732	1.572199
2	2	8	59.3	1845		2.039084
3	2	20	89.3	1860		2.782104
4	2	14	84.3	1896		3.747309
5	2	17	67	1711		4.417252
6	1	6	96.3			5.06137
7	2	7	80.8	1620		5.739784
8	3	5	60.3	1330	1003	6.937458
9	2	16	86.6	1092		7.340758
10	1	7	81.4			8.785408
11	3	18	74.6	1682	1920	9.520415
12	3	10	98.2	1587	1098	10.12036
13	1	19	87.2			11.02494
14	1	10	63.2			11.42823
Type 5 Statistics 4						
Burst#	Pulses	Chirp	PW	Pulse 1-2 spacing	Pulse 2-3 spacing	Pulse

		(MHz)	(uS)	(uS)	(uS)	Start(S)
0	2	8	54.5	1864		0.306768
1	1	13	68.1			0.998135
2	2	12	73.8	1607		2.648219
3	2	18	51.7	1738		2.871184
4	1	15	75.5			3.890776
5	3	8	70.2	1600	1374	5.425297
6	1	14	61			5.820425
7	2	14	80.2	1709		6.81702
8	1	15	75.9			8.138251
9	1	10	83.9			8.638558
10	2	5	94.9	1536		9.807211
11	2	16	98.9	1140		10.80403
12	2	18	65.1	1740		11.18591
Type 5 Statistics 5						
Burst#	Pulses	Chirp (MHz)	PW (uS)	Pulse 1-2 spacing (uS)	Pulse 2-3 spacing (uS)	Pulse Start(S)
0	2	9	54	1793		0.453068
1	1	9	81.5			1.936281
2	1	12	69.4			2.040376
3	2	5	82.9	1218		3.230314
4	1	14	92.2			4.619487
5	1	19	75			5.001298
6	3	16	87.9	1784	1063	6.272405
7	2	7	67	1616		7.513578
8	2	13	57.5	1897		8.692821
9	2	11	91.7	1654		9.722788
10	2	12	83.6	1818		10.67168
11	2	16	65.3	1823		11.46734
Type 5 Statistics 6						
Burst#	Pulses	Chirp (MHz)	PW (uS)	Pulse 1-2 spacing (uS)	Pulse 2-3 spacing (uS)	Pulse Start(S)
0	1	7	58.6			0.437179
1	2	6	80.1	1980		1.684332
2	2	16	65.5	1841		2.060582
3	3	13	69	1677	1202	3.073358
4	2	11	61.3	1506		3.576948

5	2	10	90.1	1390		4.633481
6	2	8	76.7	1250		5.778702
7	2	11	50.9	1232		6.730421
8	1	20	89.9			7.205304
9	3	11	92.8	1689	1342	8.274366
10	2	8	62.5	1980		8.659135
11	2	16	54.7	1291		10.12918
12	3	6	62.9	1070	1892	10.47087
13	2	18	66.1	1048		11.32301
Type 5 Statistics 7						
Burst#	Pulses	Chirp (MHz)	PW (uS)	Pulse 1-2 spacing (uS)	Pulse 2-3 spacing (uS)	Pulse Start(S)
0	2	7	99.8	1100		0.412189
1	2	14	77.2	1570		0.946326
2	3	12	99.2	1012	1904	1.586022
3	2	13	90.1	1690		2.095944
4	3	7	93.5	1606	1320	3.108998
5	2	11	80.2	1829		3.432295
6	2	13	97.1	1466		4.290509
7	1	6	95.5			4.821569
8	2	20	67	1699		5.211925
9	2	16	60.9	1572		5.700309
10	1	19	53.3			6.351229
11	2	9	58.1	1713		7.540301
12	3	9	79.5	1587	1896	8.011305
13	1	9	88			8.444681
14	3	20	68.2	1730	1700	9.105179
15	3	17	73.5	1234	1085	9.701629
16	2	11	84.4	1270		10.61758
17	2	16	64.8	1554		11.13518
18	3	10	77.8	1318	1848	11.62317
Type 5 Statistics 8						
Burst#	Pulses	Chirp (MHz)	PW (uS)	Pulse 1-2 spacing (uS)	Pulse 2-3 spacing (uS)	Pulse Start(S)
0	3	15	83.8	1432	1329	0.238391
1	3	10	73.5	1431	1322	2.331702
2	3	8	56.8	1642	1107	3.325812

3	1	10	56.6			4.965536
4	2	8	60.1	1715		6.611337
5	2	16	97.5	1453		6.791156
6	2	9	83.3	1018		8.339545
7	1	12	65.4			9.789864
8	2	6	62	1429		11.98527
Type 5 Statistics 9						
Burst#	Pulses	Chirp (MHz)	PW (uS)	Pulse 1-2 spacing (uS)	Pulse 2-3 spacing (uS)	Pulse Start(S)
0	2	12	92.5	1843		0.597861
1	1	13	57.9			1.052039
2	2	13	88.2	1122		1.294205
3	2	12	85.2	1769		1.950065
4	3	7	91.4	1850	1660	2.87317
5	1	18	84			3.634947
6	3	7	76.1	1693	1466	3.943192
7	1	20	91			4.679854
8	3	20	74.7	1635	1324	5.517612
9	3	17	99.7	1104	1953	5.689204
10	1	16	71.6			6.69855
11	3	20	89.7	1216	1148	7.025149
12	3	12	81.8	1312	1237	7.936351
13	2	9	78.3	1054		8.212361
14	2	13	95.8	1983		9.349959
15	2	15	55.7	1920		9.975833
16	3	16	89.8	1277	1575	10.58834
17	2	5	51.9	1420		11.07055
18	2	13	91.3	1136		11.97761
Type 5 Statistics 10						
Burst#	Pulses	Chirp (MHz)	PW (uS)	Pulse 1-2 spacing (uS)	Pulse 2-3 spacing (uS)	Pulse Start(S)
0	1	7	89.8			0.890714
1	3	13	50.5	1076	1100	2.263397
2	3	5	83.7	1775	1563	2.486795
3	2	14	97.7	1075		4.781815
4	3	7	86.3	1068	1552	5.814168
5	1	10	61.3			7.115522

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6	2	8	81.4	1132		8.320104
7	3	8	98.6	1737	1679	9.042022
8	2	5	92.3	1243		10.33809
9	1	17	75.2			11.91173

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Date of Report : 2015-05-31

FCC ID: UX8-DCNMWAP

IC ID: 1249D-DCNMWAP



7.5.4.1.14 Pulse 6 Channel Center

Trial #	Fc (MHz)	Pulses/Burst	Pulse Width (uS)	PRI (uS)	Detection (1:yes; 0:no)	Hopping Sequence
1	5500	9	1	333	1	5698.0, 5557.0, 5300.0, 5527.0, 5673.0, 5517.0, 5408.0, 5532.0, 5649.0, 5562.0, 5411.0, 5398.0, 5551.0, 5653.0, 5664.0, 5291.0, 5604.0, 5431.0, 5252.0, 5572.0, 5401.0, 5400.0, 5297.0, 5271.0, 5493.0, 5677.0, 5443.0, 5679.0, 5635.0, 5512.0, 5659.0, 5495.0, 5615.0, 5426.0, 5349.0, 5413.0, 5469.0, 5367.0, 5719.0, 5555.0, 5457.0, 5453.0, 5605.0, 5316.0, 5378.0, 5315.0, 5412.0, 5264.0, 5350.0, 5258.0, 5682.0, 5601.0, 5334.0, 5280.0, 5676.0, 5365.0, 5577.0, 5552.0, 5582.0, 5430.0, 5263.0, 5650.0, 5509.0, 5695.0, 5283.0, 5540.0, 5394.0, 5520.0, 5292.0, 5322.0, 5333.0, 5716.0, 5714.0, 5391.0, 5484.0, 5295.0, 5313.0, 5566.0, 5510.0, 5674.0, 5602.0, 5571.0, 5259.0, 5588.0, 5339.0, 5482.0, 5422.0, 5432.0, 5681.0, 5667.0, 5713.0, 5392.0, 5690.0, 5633.0, 5597.0, 5702.0, 5556.0, 5396.0, 5472.0, 5611.0 (number of hits: 6)
2	5500	9	1	333	1	5481.0, 5525.0, 5280.0, 5438.0, 5434.0, 5632.0, 5702.0, 5353.0, 5373.0, 5617.0, 5304.0, 5347.0, 5453.0, 5639.0, 5448.0, 5409.0, 5372.0, 5285.0, 5577.0, 5669.0, 5653.0, 5274.0, 5404.0, 5681.0, 5672.0, 5599.0, 5286.0, 5427.0, 5560.0, 5652.0, 5432.0, 5592.0, 5633.0, 5451.0, 5309.0, 5514.0, 5439.0, 5321.0, 5407.0, 5707.0, 5379.0, 5405.0, 5314.0, 5346.0, 5386.0, 5526.0, 5352.0, 5315.0, 5469.0, 5622.0, 5297.0, 5645.0, 5574.0, 5597.0, 5253.0, 5518.0, 5709.0, 5389.0, 5455.0, 5454.0, 5369.0, 5604.0, 5636.0, 5539.0, 5290.0, 5516.0, 5630.0, 5515.0, 5578.0, 5327.0, 5714.0, 5490.0, 5484.0, 5324.0, 5666.0, 5541.0, 5522.0, 5483.0, 5708.0, 5271.0, 5602.0, 5542.0, 5642.0, 5482.0, 5682.0, 5561.0, 5332.0, 5287.0, 5585.0, 5532.0, 5374.0, 5589.0, 5259.0, 5655.0, 5363.0, 5392.0, 5692.0, 5385.0, 5430.0, 5556.0 (number of hits: 8)
3	5500	9	1	333	1	5408.0, 5347.0, 5597.0, 5380.0, 5528.0, 5504.0, 5673.0, 5407.0, 5355.0, 5430.0, 5348.0, 5652.0, 5548.0, 5437.0, 5323.0, 5625.0, 5502.0, 5399.0, 5696.0, 5576.0, 5574.0, 5562.0, 5621.0, 5450.0, 5360.0, 5415.0, 5660.0, 5402.0, 5361.0, 5391.0, 5349.0, 5325.0, 5642.0, 5599.0, 5433.0, 5530.0, 5476.0, 5351.0, 5340.0, 5592.0, 5357.0, 5389.0, 5367.0, 5275.0, 5706.0, 5527.0, 5464.0, 5459.0, 5492.0, 5585.0, 5645.0, 5277.0, 5429.0, 5581.0, 5261.0, 5400.0, 5397.0, 5590.0, 5716.0, 5480.0, 5598.0, 5392.0, 5297.0, 5529.0, 5674.0, 5611.0, 5324.0, 5519.0, 5374.0, 5693.0, 5681.0, 5317.0, 5396.0, 5339.0, 5454.0, 5328.0, 5587.0, 5577.0, 5620.0, 5263.0, 5312.0, 5274.0, 5557.0, 5401.0, 5551.0, 5684.0, 5654.0, 5435.0, 5472.0, 5646.0, 5353.0, 5444.0, 5481.0, 5276.0, 5460.0, 5309.0, 5689.0, 5535.0, 5607.0, 5605.0 (number of hits: 3)

4	5500	9	1	333	1	<p>5318.0, 5651.0, 5399.0, 5455.0, 5302.0, 5459.0, 5717.0, 5687.0, 5463.0, 5656.0, 5461.0, 5603.0, 5544.0, 5404.0, 5364.0, 5354.0, 5398.0, 5649.0, 5633.0, 5524.0, 5438.0, 5558.0, 5604.0, 5437.0, 5485.0, 5337.0, 5491.0, 5434.0, 5675.0, 5698.0, 5568.0, 5382.0, 5440.0, 5477.0, 5566.0, 5341.0, 5590.0, 5267.0, 5262.0, 5640.0, 5567.0, 5251.0, 5451.0, 5501.0, 5631.0, 5509.0, 5710.0, 5570.0, 5634.0, 5671.0, 5537.0, 5618.0, 5350.0, 5636.0, 5368.0, 5669.0, 5325.0, 5410.0, 5552.0, 5561.0, 5617.0, 5668.0, 5478.0, 5308.0, 5662.0, 5427.0, 5600.0, 5447.0, 5301.0, 5371.0, 5574.0, 5591.0, 5476.0, 5454.0, 5383.0, 5545.0, 5430.0, 5419.0, 5439.0, 5462.0, 5395.0, 5401.0, 5647.0, 5390.0, 5483.0, 5573.0, 5322.0, 5408.0, 5597.0, 5486.0, 5296.0, 5268.0, 5287.0, 5480.0, 5549.0, 5523.0, 5342.0, 5571.0, 5458.0, 5655.0 (number of hits: 5)</p>
5	5500	9	1	333	1	<p>5321.0, 5463.0, 5348.0, 5276.0, 5324.0, 5426.0, 5649.0, 5305.0, 5634.0, 5400.0, 5651.0, 5694.0, 5543.0, 5672.0, 5603.0, 5723.0, 5705.0, 5281.0, 5534.0, 5537.0, 5412.0, 5568.0, 5498.0, 5510.0, 5464.0, 5620.0, 5507.0, 5514.0, 5526.0, 5356.0, 5285.0, 5314.0, 5392.0, 5565.0, 5504.0, 5515.0, 5656.0, 5583.0, 5523.0, 5301.0, 5479.0, 5307.0, 5371.0, 5352.0, 5654.0, 5692.0, 5612.0, 5661.0, 5704.0, 5635.0, 5431.0, 5495.0, 5433.0, 5589.0, 5619.0, 5436.0, 5604.0, 5413.0, 5585.0, 5518.0, 5722.0, 5364.0, 5699.0, 5389.0, 5555.0, 5670.0, 5430.0, 5293.0, 5542.0, 5344.0, 5647.0, 5309.0, 5509.0, 5597.0, 5277.0, 5529.0, 5337.0, 5428.0, 5452.0, 5387.0, 5711.0, 5689.0, 5684.0, 5378.0, 5439.0, 5674.0, 5369.0, 5445.0, 5449.0, 5503.0, 5265.0, 5266.0, 5459.0, 5359.0, 5267.0, 5541.0, 5468.0, 5497.0, 5505.0, 5664.0 (number of hits: 7)</p>
6	5500	9	1	333	1	<p>5476.0, 5314.0, 5718.0, 5290.0, 5503.0, 5384.0, 5265.0, 5698.0, 5519.0, 5615.0, 5544.0, 5699.0, 5465.0, 5317.0, 5449.0, 5553.0, 5274.0, 5568.0, 5528.0, 5569.0, 5660.0, 5714.0, 5348.0, 5460.0, 5530.0, 5382.0, 5588.0, 5423.0, 5360.0, 5618.0, 5650.0, 5411.0, 5719.0, 5478.0, 5332.0, 5422.0, 5433.0, 5393.0, 5445.0, 5637.0, 5693.0, 5632.0, 5694.0, 5295.0, 5280.0, 5541.0, 5359.0, 5651.0, 5669.0, 5307.0, 5331.0, 5711.0, 5565.0, 5383.0, 5322.0, 5709.0, 5591.0, 5296.0, 5275.0, 5425.0, 5336.0, 5365.0, 5721.0, 5652.0, 5387.0, 5639.0, 5426.0, 5654.0, 5456.0, 5276.0, 5324.0, 5668.0, 5527.0, 5363.0, 5454.0, 5511.0, 5587.0, 5599.0, 5598.0, 5594.0, 5686.0, 5427.0, 5373.0, 5679.0, 5305.0, 5547.0, 5289.0, 5706.0, 5682.0, 5281.0, 5458.0, 5335.0, 5495.0, 5676.0, 5538.0, 5550.0, 5619.0, 5277.0, 5468.0, 5560.0 (number of hits: 7)</p>



7	5500	9	1	333	1	5573.0, 5416.0, 5291.0, 5632.0, 5631.0, 5288.0, 5456.0, 5308.0, 5258.0, 5666.0, 5361.0, 5275.0, 5433.0, 5569.0, 5627.0, 5274.0, 5277.0, 5284.0, 5377.0, 5695.0, 5315.0, 5581.0, 5367.0, 5473.0, 5437.0, 5325.0, 5480.0, 5579.0, 5341.0, 5299.0, 5509.0, 5418.0, 5547.0, 5453.0, 5686.0, 5360.0, 5582.0, 5664.0, 5550.0, 5447.0, 5302.0, 5349.0, 5375.0, 5455.0, 5392.0, 5594.0, 5459.0, 5640.0, 5549.0, 5524.0, 5626.0, 5472.0, 5409.0, 5369.0, 5305.0, 5678.0, 5335.0, 5388.0, 5542.0, 5476.0, 5620.0, 5501.0, 5259.0, 5448.0, 5671.0, 5301.0, 5503.0, 5410.0, 5602.0, 5704.0, 5584.0, 5256.0, 5669.0, 5668.0, 5345.0, 5353.0, 5435.0, 5484.0, 5417.0, 5399.0, 5264.0, 5567.0, 5283.0, 5715.0, 5405.0, 5683.0, 5300.0, 5599.0, 5445.0, 5552.0, 5436.0, 5383.0, 5722.0, 5328.0, 5255.0, 5530.0, 5689.0, 5413.0, 5590.0, 5502.0 (number of hits: 8)
8	5500	9	1	333	1	5710.0, 5697.0, 5601.0, 5711.0, 5429.0, 5657.0, 5406.0, 5599.0, 5614.0, 5269.0, 5679.0, 5705.0, 5649.0, 5681.0, 5639.0, 5298.0, 5537.0, 5718.0, 5351.0, 5317.0, 5309.0, 5494.0, 5621.0, 5300.0, 5288.0, 5678.0, 5297.0, 5369.0, 5304.0, 5571.0, 5631.0, 5348.0, 5319.0, 5457.0, 5389.0, 5645.0, 5658.0, 5314.0, 5628.0, 5450.0, 5385.0, 5256.0, 5573.0, 5519.0, 5252.0, 5505.0, 5506.0, 5700.0, 5453.0, 5387.0, 5333.0, 5587.0, 5534.0, 5490.0, 5279.0, 5630.0, 5650.0, 5592.0, 5570.0, 5715.0, 5582.0, 5400.0, 5432.0, 5536.0, 5540.0, 5355.0, 5609.0, 5497.0, 5717.0, 5359.0, 5625.0, 5487.0, 5437.0, 5354.0, 5524.0, 5313.0, 5484.0, 5397.0, 5566.0, 5290.0, 5335.0, 5423.0, 5541.0, 5345.0, 5687.0, 5714.0, 5349.0, 5525.0, 5340.0, 5374.0, 5360.0, 5627.0, 5546.0, 5560.0, 5567.0, 5721.0, 5563.0, 5296.0, 5596.0, 5695.0 (number of hits: 10)
9	5500	9	1	333	1	5256.0, 5381.0, 5428.0, 5516.0, 5643.0, 5493.0, 5278.0, 5657.0, 5641.0, 5383.0, 5350.0, 5596.0, 5640.0, 5515.0, 5543.0, 5711.0, 5336.0, 5333.0, 5484.0, 5316.0, 5662.0, 5451.0, 5441.0, 5264.0, 5652.0, 5461.0, 5722.0, 5721.0, 5489.0, 5562.0, 5385.0, 5347.0, 5579.0, 5635.0, 5369.0, 5695.0, 5431.0, 5626.0, 5393.0, 5684.0, 5499.0, 5295.0, 5265.0, 5498.0, 5296.0, 5559.0, 5584.0, 5478.0, 5628.0, 5375.0, 5460.0, 5549.0, 5709.0, 5408.0, 5379.0, 5349.0, 5272.0, 5357.0, 5631.0, 5513.0, 5294.0, 5351.0, 5509.0, 5324.0, 5487.0, 5363.0, 5426.0, 5532.0, 5612.0, 5275.0, 5611.0, 5319.0, 5390.0, 5544.0, 5447.0, 5563.0, 5677.0, 5293.0, 5682.0, 5560.0, 5537.0, 5535.0, 5457.0, 5528.0, 5607.0, 5327.0, 5403.0, 5388.0, 5702.0, 5276.0, 5570.0, 5688.0, 5514.0, 5571.0, 5724.0, 5536.0, 5368.0, 5558.0, 5421.0, 5619.0 (number of hits: 4)
10	5500	9	1	333	1	5617.0, 5500.0, 5602.0, 5315.0, 5473.0, 5675.0, 5492.0, 5575.0, 5263.0, 5393.0, 5528.0, 5429.0, 5613.0, 5407.0, 5303.0, 5638.0, 5316.0, 5463.0, 5421.0, 5322.0, 5272.0, 5266.0, 5416.0, 5669.0, 5396.0, 5710.0, 5358.0, 5470.0, 5451.0, 5524.0, 5381.0, 5507.0, 5654.0, 5327.0, 5622.0, 5505.0, 5691.0, 5399.0, 5430.0, 5445.0, 5424.0, 5361.0, 5442.0, 5478.0, 5284.0, 5459.0, 5709.0, 5517.0, 5484.0, 5436.0, 5723.0, 5350.0, 5569.0, 5368.0, 5695.0, 5329.0, 5666.0, 5683.0, 5342.0, 5510.0, 5373.0, 5345.0, 5495.0, 5536.0, 5280.0, 5467.0, 5337.0, 5629.0, 5576.0, 5529.0, 5664.0, 5269.0, 5409.0, 5448.0, 5372.0, 5497.0, 5713.0, 5527.0, 5276.0, 5690.0, 5419.0, 5701.0, 5417.0, 5503.0, 5660.0, 5509.0, 5628.0, 5379.0, 5595.0, 5717.0, 5273.0, 5681.0, 5612.0, 5572.0, 5331.0, 5462.0, 5498.0, 5282.0, 5719.0, 5383.0 (number of hits: 1)



11	5500	9	1	333	1	5476.0, 5475.0, 5398.0, 5404.0, 5432.0, 5564.0, 5471.0, 5515.0, 5712.0, 5691.0, 5666.0, 5608.0, 5639.0, 5394.0, 5335.0, 5356.0, 5537.0, 5415.0, 5578.0, 5408.0, 5477.0, 5673.0, 5519.0, 5523.0, 5499.0, 5459.0, 5610.0, 5313.0, 5378.0, 5522.0, 5536.0, 5692.0, 5328.0, 5562.0, 5531.0, 5636.0, 5250.0, 5672.0, 5592.0, 5626.0, 5543.0, 5418.0, 5291.0, 5540.0, 5590.0, 5645.0, 5605.0, 5552.0, 5490.0, 5550.0, 5468.0, 5500.0, 5710.0, 5311.0, 5357.0, 5671.0, 5350.0, 5292.0, 5264.0, 5305.0, 5624.0, 5360.0, 5337.0, 5707.0, 5374.0, 5409.0, 5283.0, 5411.0, 5657.0, 5469.0, 5365.0, 5520.0, 5256.0, 5644.0, 5299.0, 5563.0, 5464.0, 5697.0, 5724.0, 5421.0, 5596.0, 5276.0, 5281.0, 5619.0, 5547.0, 5504.0, 5478.0, 5424.0, 5387.0, 5629.0, 5492.0, 5699.0, 5498.0, 5516.0, 5359.0, 5646.0, 5312.0, 5576.0, 5380.0, 5600.0 (number of hits: 7)
12	5500	9	1	333	1	5283.0, 5313.0, 5425.0, 5536.0, 5576.0, 5352.0, 5275.0, 5337.0, 5505.0, 5628.0, 5522.0, 5364.0, 5613.0, 5316.0, 5582.0, 5452.0, 5340.0, 5442.0, 5506.0, 5357.0, 5300.0, 5602.0, 5341.0, 5424.0, 5606.0, 5443.0, 5592.0, 5704.0, 5721.0, 5338.0, 5524.0, 5665.0, 5288.0, 5589.0, 5700.0, 5686.0, 5420.0, 5326.0, 5366.0, 5697.0, 5305.0, 5399.0, 5383.0, 5664.0, 5713.0, 5557.0, 5640.0, 5688.0, 5509.0, 5286.0, 5652.0, 5419.0, 5416.0, 5284.0, 5558.0, 5461.0, 5587.0, 5289.0, 5304.0, 5378.0, 5413.0, 5530.0, 5641.0, 5568.0, 5400.0, 5570.0, 5271.0, 5436.0, 5552.0, 5525.0, 5547.0, 5387.0, 5370.0, 5265.0, 5554.0, 5251.0, 5517.0, 5484.0, 5518.0, 5523.0, 5331.0, 5575.0, 5469.0, 5599.0, 5624.0, 5562.0, 5564.0, 5544.0, 5716.0, 5451.0, 5296.0, 5471.0, 5323.0, 5261.0, 5279.0, 5666.0, 5569.0, 5586.0, 5330.0, 5449.0 (number of hits: 8)
13	5500	9	1	333	1	5563.0, 5673.0, 5347.0, 5505.0, 5676.0, 5432.0, 5679.0, 5415.0, 5628.0, 5664.0, 5702.0, 5619.0, 5585.0, 5298.0, 5468.0, 5262.0, 5356.0, 5698.0, 5351.0, 5397.0, 5546.0, 5521.0, 5610.0, 5416.0, 5378.0, 5636.0, 5419.0, 5662.0, 5576.0, 5348.0, 5394.0, 5367.0, 5289.0, 5721.0, 5304.0, 5460.0, 5718.0, 5267.0, 5369.0, 5455.0, 5629.0, 5314.0, 5438.0, 5522.0, 5547.0, 5587.0, 5282.0, 5548.0, 5708.0, 5385.0, 5425.0, 5562.0, 5552.0, 5678.0, 5389.0, 5303.0, 5276.0, 5326.0, 5689.0, 5459.0, 5533.0, 5543.0, 5374.0, 5444.0, 5346.0, 5308.0, 5475.0, 5519.0, 5564.0, 5449.0, 5681.0, 5290.0, 5343.0, 5588.0, 5666.0, 5487.0, 5330.0, 5551.0, 5275.0, 5334.0, 5320.0, 5657.0, 5486.0, 5461.0, 5400.0, 5503.0, 5692.0, 5328.0, 5570.0, 5592.0, 5573.0, 5477.0, 5361.0, 5441.0, 5307.0, 5651.0, 5311.0, 5382.0, 5433.0, 5467.0 (number of hits: 9)

14	5500	9	1	333	1	5692.0, 5250.0, 5410.0, 5568.0, 5357.0, 5298.0, 5377.0, 5471.0, 5616.0, 5512.0, 5540.0, 5256.0, 5482.0, 5331.0, 5582.0, 5438.0, 5613.0, 5462.0, 5566.0, 5523.0, 5487.0, 5323.0, 5365.0, 5467.0, 5417.0, 5279.0, 5579.0, 5480.0, 5532.0, 5614.0, 5584.0, 5268.0, 5623.0, 5632.0, 5456.0, 5498.0, 5274.0, 5542.0, 5479.0, 5468.0, 5404.0, 5304.0, 5711.0, 5722.0, 5619.0, 5368.0, 5629.0, 5636.0, 5395.0, 5646.0, 5513.0, 5509.0, 5465.0, 5565.0, 5567.0, 5376.0, 5344.0, 5453.0, 5447.0, 5548.0, 5708.0, 5626.0, 5440.0, 5505.0, 5263.0, 5609.0, 5374.0, 5314.0, 5641.0, 5434.0, 5328.0, 5638.0, 5433.0, 5347.0, 5660.0, 5715.0, 5420.0, 5528.0, 5257.0, 5288.0, 5294.0, 5510.0, 5712.0, 5553.0, 5694.0, 5412.0, 5662.0, 5302.0, 5564.0, 5402.0, 5280.0, 5544.0, 5695.0, 5315.0, 5435.0, 5259.0, 5522.0, 5586.0, 5630.0, 5484.0 (number of hits: 6)
15	5500	9	1	333	1	5506.0, 5590.0, 5619.0, 5602.0, 5724.0, 5717.0, 5584.0, 5507.0, 5519.0, 5581.0, 5662.0, 5369.0, 5328.0, 5509.0, 5642.0, 5408.0, 5644.0, 5395.0, 5554.0, 5656.0, 5457.0, 5532.0, 5283.0, 5478.0, 5722.0, 5543.0, 5322.0, 5351.0, 5680.0, 5460.0, 5448.0, 5359.0, 5361.0, 5523.0, 5511.0, 5360.0, 5365.0, 5433.0, 5346.0, 5327.0, 5390.0, 5708.0, 5257.0, 5274.0, 5295.0, 5551.0, 5707.0, 5289.0, 5658.0, 5586.0, 5616.0, 5559.0, 5381.0, 5716.0, 5315.0, 5466.0, 5452.0, 5332.0, 5657.0, 5719.0, 5311.0, 5579.0, 5577.0, 5286.0, 5641.0, 5598.0, 5651.0, 5689.0, 5301.0, 5258.0, 5497.0, 5403.0, 5388.0, 5374.0, 5623.0, 5413.0, 5535.0, 5669.0, 5280.0, 5464.0, 5262.0, 5676.0, 5550.0, 5304.0, 5434.0, 5609.0, 5489.0, 5659.0, 5453.0, 5637.0, 5569.0, 5474.0, 5467.0, 5427.0, 5312.0, 5354.0, 5687.0, 5710.0, 5275.0, 5438.0 (number of hits: 7)
16	5500	9	1	333	1	5394.0, 5462.0, 5305.0, 5269.0, 5362.0, 5383.0, 5311.0, 5385.0, 5456.0, 5670.0, 5644.0, 5490.0, 5403.0, 5585.0, 5445.0, 5691.0, 5412.0, 5610.0, 5544.0, 5533.0, 5539.0, 5629.0, 5442.0, 5525.0, 5489.0, 5469.0, 5569.0, 5623.0, 5321.0, 5347.0, 5651.0, 5379.0, 5578.0, 5479.0, 5608.0, 5365.0, 5411.0, 5485.0, 5499.0, 5457.0, 5625.0, 5472.0, 5721.0, 5402.0, 5260.0, 5696.0, 5508.0, 5538.0, 5343.0, 5708.0, 5649.0, 5557.0, 5609.0, 5348.0, 5360.0, 5464.0, 5292.0, 5667.0, 5334.0, 5653.0, 5714.0, 5498.0, 5279.0, 5488.0, 5449.0, 5537.0, 5671.0, 5264.0, 5597.0, 5272.0, 5675.0, 5652.0, 5478.0, 5682.0, 5459.0, 5517.0, 5369.0, 5353.0, 5355.0, 5420.0, 5564.0, 5327.0, 5509.0, 5273.0, 5599.0, 5540.0, 5515.0, 5443.0, 5565.0, 5685.0, 5669.0, 5474.0, 5692.0, 5594.0, 5335.0, 5278.0, 5566.0, 5378.0, 5368.0, 5616.0 (number of hits: 3)



17	5500	9	1	333	1	5620.0, 5320.0, 5295.0, 5515.0, 5492.0, 5638.0, 5395.0, 5540.0, 5343.0, 5720.0, 5697.0, 5580.0, 5347.0, 5498.0, 5355.0, 5358.0, 5605.0, 5639.0, 5474.0, 5636.0, 5281.0, 5650.0, 5294.0, 5356.0, 5590.0, 5562.0, 5390.0, 5279.0, 5677.0, 5722.0, 5674.0, 5380.0, 5285.0, 5291.0, 5363.0, 5628.0, 5635.0, 5265.0, 5299.0, 5505.0, 5539.0, 5524.0, 5393.0, 5510.0, 5463.0, 5387.0, 5688.0, 5478.0, 5702.0, 5547.0, 5529.0, 5665.0, 5556.0, 5310.0, 5668.0, 5684.0, 5706.0, 5348.0, 5716.0, 5487.0, 5446.0, 5432.0, 5455.0, 5319.0, 5644.0, 5530.0, 5309.0, 5625.0, 5431.0, 5557.0, 5435.0, 5548.0, 5629.0, 5559.0, 5701.0, 5517.0, 5609.0, 5392.0, 5634.0, 5354.0, 5430.0, 5534.0, 5481.0, 5298.0, 5516.0, 5508.0, 5610.0, 5360.0, 5542.0, 5573.0, 5571.0, 5572.0, 5546.0, 5713.0, 5597.0, 5640.0, 5468.0, 5619.0, 5456.0, 5335.0 (number of hits: 8)
18	5500	9	1	333	1	5579.0, 5625.0, 5456.0, 5590.0, 5674.0, 5467.0, 5570.0, 5641.0, 5414.0, 5334.0, 5527.0, 5314.0, 5338.0, 5323.0, 5642.0, 5716.0, 5655.0, 5453.0, 5305.0, 5325.0, 5711.0, 5629.0, 5678.0, 5718.0, 5554.0, 5316.0, 5661.0, 5636.0, 5372.0, 5574.0, 5387.0, 5259.0, 5365.0, 5516.0, 5257.0, 5715.0, 5437.0, 5320.0, 5482.0, 5329.0, 5327.0, 5576.0, 5324.0, 5485.0, 5703.0, 5379.0, 5643.0, 5252.0, 5344.0, 5358.0, 5345.0, 5692.0, 5381.0, 5350.0, 5583.0, 5423.0, 5673.0, 5396.0, 5556.0, 5537.0, 5280.0, 5558.0, 5419.0, 5498.0, 5535.0, 5676.0, 5557.0, 5602.0, 5377.0, 5529.0, 5539.0, 5441.0, 5719.0, 5559.0, 5450.0, 5635.0, 5663.0, 5509.0, 5406.0, 5503.0, 5348.0, 5699.0, 5410.0, 5702.0, 5608.0, 5275.0, 5609.0, 5393.0, 5254.0, 5584.0, 5586.0, 5282.0, 5670.0, 5698.0, 5668.0, 5491.0, 5394.0, 5581.0, 5283.0, 5432.0 (number of hits: 2)
19	5500	9	1	333	1	5418.0, 5641.0, 5534.0, 5622.0, 5470.0, 5700.0, 5698.0, 5595.0, 5553.0, 5401.0, 5438.0, 5705.0, 5424.0, 5373.0, 5439.0, 5264.0, 5533.0, 5330.0, 5382.0, 5577.0, 5367.0, 5322.0, 5598.0, 5281.0, 5639.0, 5518.0, 5620.0, 5676.0, 5311.0, 5712.0, 5466.0, 5283.0, 5479.0, 5296.0, 5677.0, 5413.0, 5674.0, 5320.0, 5486.0, 5582.0, 5379.0, 5421.0, 5574.0, 5646.0, 5298.0, 5509.0, 5564.0, 5670.0, 5463.0, 5359.0, 5623.0, 5284.0, 5331.0, 5604.0, 5263.0, 5591.0, 5579.0, 5681.0, 5462.0, 5649.0, 5615.0, 5561.0, 5411.0, 5482.0, 5369.0, 5378.0, 5294.0, 5390.0, 5348.0, 5270.0, 5471.0, 5335.0, 5318.0, 5507.0, 5329.0, 5440.0, 5679.0, 5312.0, 5417.0, 5426.0, 5617.0, 5648.0, 5344.0, 5340.0, 5605.0, 5721.0, 5603.0, 5354.0, 5403.0, 5512.0, 5391.0, 5556.0, 5713.0, 5519.0, 5352.0, 5483.0, 5566.0, 5723.0, 5341.0, 5535.0 (number of hits: 5)

20	5500	9	1	333	1	5565.0, 5578.0, 5373.0, 5322.0, 5567.0, 5593.0, 5713.0, 5272.0, 5516.0, 5256.0, 5576.0, 5676.0, 5299.0, 5611.0, 5384.0, 5294.0, 5694.0, 5323.0, 5701.0, 5610.0, 5356.0, 5350.0, 5305.0, 5345.0, 5319.0, 5286.0, 5654.0, 5301.0, 5342.0, 5359.0, 5407.0, 5334.0, 5496.0, 5388.0, 5681.0, 5522.0, 5539.0, 5571.0, 5454.0, 5506.0, 5418.0, 5664.0, 5554.0, 5625.0, 5615.0, 5478.0, 5440.0, 5559.0, 5687.0, 5696.0, 5643.0, 5670.0, 5315.0, 5710.0, 5523.0, 5546.0, 5432.0, 5590.0, 5529.0, 5396.0, 5501.0, 5651.0, 5686.0, 5624.0, 5677.0, 5351.0, 5451.0, 5419.0, 5387.0, 5650.0, 5690.0, 5258.0, 5486.0, 5468.0, 5349.0, 5678.0, 5413.0, 5325.0, 5447.0, 5608.0, 5425.0, 5490.0, 5645.0, 5572.0, 5336.0, 5528.0, 5603.0, 5368.0, 5456.0, 5340.0, 5560.0, 5538.0, 5263.0, 5438.0, 5601.0, 5439.0, 5364.0, 5695.0, 5309.0, 5530.0 (number of hits: 6)
21	5500	9	1	333	1	5255.0, 5310.0, 5311.0, 5577.0, 5427.0, 5348.0, 5340.0, 5465.0, 5300.0, 5515.0, 5325.0, 5324.0, 5409.0, 5606.0, 5257.0, 5623.0, 5620.0, 5568.0, 5367.0, 5370.0, 5319.0, 5648.0, 5692.0, 5269.0, 5691.0, 5652.0, 5584.0, 5594.0, 5563.0, 5295.0, 5261.0, 5524.0, 5444.0, 5426.0, 5394.0, 5353.0, 5669.0, 5503.0, 5362.0, 5621.0, 5558.0, 5694.0, 5689.0, 5525.0, 5378.0, 5490.0, 5721.0, 5264.0, 5374.0, 5572.0, 5288.0, 5254.0, 5513.0, 5500.0, 5530.0, 5516.0, 5543.0, 5368.0, 5663.0, 5287.0, 5646.0, 5351.0, 5614.0, 5357.0, 5411.0, 5486.0, 5464.0, 5379.0, 5601.0, 5534.0, 5316.0, 5429.0, 5599.0, 5636.0, 5719.0, 5582.0, 5586.0, 5283.0, 5480.0, 5400.0, 5630.0, 5642.0, 5418.0, 5265.0, 5360.0, 5459.0, 5688.0, 5661.0, 5322.0, 5654.0, 5252.0, 5413.0, 5293.0, 5330.0, 5638.0, 5589.0, 5713.0, 5405.0, 5722.0, 5501.0 (number of hits: 7)
22	5500	9	1	333	1	5316.0, 5329.0, 5605.0, 5312.0, 5619.0, 5377.0, 5548.0, 5567.0, 5608.0, 5419.0, 5566.0, 5470.0, 5589.0, 5431.0, 5373.0, 5370.0, 5302.0, 5441.0, 5481.0, 5299.0, 5511.0, 5699.0, 5717.0, 5308.0, 5540.0, 5456.0, 5491.0, 5678.0, 5644.0, 5680.0, 5552.0, 5294.0, 5261.0, 5643.0, 5600.0, 5692.0, 5254.0, 5259.0, 5449.0, 5295.0, 5477.0, 5264.0, 5510.0, 5650.0, 5409.0, 5652.0, 5594.0, 5270.0, 5279.0, 5480.0, 5484.0, 5453.0, 5362.0, 5421.0, 5350.0, 5629.0, 5686.0, 5504.0, 5439.0, 5283.0, 5405.0, 5292.0, 5400.0, 5585.0, 5710.0, 5319.0, 5542.0, 5597.0, 5430.0, 5442.0, 5668.0, 5273.0, 5564.0, 5558.0, 5724.0, 5440.0, 5304.0, 5269.0, 5293.0, 5708.0, 5391.0, 5494.0, 5275.0, 5432.0, 5529.0, 5286.0, 5422.0, 5356.0, 5609.0, 5469.0, 5447.0, 5450.0, 5538.0, 5335.0, 5426.0, 5555.0, 5473.0, 5255.0, 5309.0, 5658.0 (number of hits: 11)



23	5500	9	1	333	1	5292.0, 5284.0, 5502.0, 5269.0, 5324.0, 5482.0, 5658.0, 5632.0, 5589.0, 5274.0, 5624.0, 5327.0, 5701.0, 5385.0, 5467.0, 5479.0, 5679.0, 5412.0, 5593.0, 5262.0, 5489.0, 5713.0, 5602.0, 5278.0, 5266.0, 5447.0, 5296.0, 5472.0, 5405.0, 5599.0, 5374.0, 5592.0, 5492.0, 5575.0, 5705.0, 5309.0, 5515.0, 5590.0, 5282.0, 5660.0, 5477.0, 5707.0, 5273.0, 5648.0, 5573.0, 5524.0, 5253.0, 5722.0, 5407.0, 5421.0, 5432.0, 5411.0, 5428.0, 5400.0, 5686.0, 5424.0, 5666.0, 5435.0, 5312.0, 5300.0, 5704.0, 5495.0, 5427.0, 5615.0, 5518.0, 5319.0, 5493.0, 5311.0, 5401.0, 5614.0, 5719.0, 5362.0, 5563.0, 5450.0, 5688.0, 5654.0, 5613.0, 5625.0, 5409.0, 5302.0, 5297.0, 5277.0, 5272.0, 5301.0, 5675.0, 5485.0, 5532.0, 5673.0, 5267.0, 5519.0, 5325.0, 5457.0, 5261.0, 5652.0, 5656.0, 5366.0, 5536.0, 5557.0, 5574.0, 5264.0 (number of hits: 9)
24	5500	9	1	333	1	5402.0, 5548.0, 5637.0, 5521.0, 5381.0, 5312.0, 5362.0, 5322.0, 5303.0, 5712.0, 5311.0, 5517.0, 5513.0, 5267.0, 5581.0, 5376.0, 5527.0, 5603.0, 5460.0, 5352.0, 5505.0, 5636.0, 5310.0, 5347.0, 5526.0, 5589.0, 5705.0, 5386.0, 5577.0, 5582.0, 5399.0, 5501.0, 5695.0, 5437.0, 5456.0, 5360.0, 5464.0, 5508.0, 5330.0, 5607.0, 5262.0, 5551.0, 5442.0, 5568.0, 5366.0, 5339.0, 5715.0, 5291.0, 5679.0, 5540.0, 5459.0, 5509.0, 5657.0, 5625.0, 5672.0, 5494.0, 5598.0, 5516.0, 5631.0, 5538.0, 5523.0, 5419.0, 5539.0, 5409.0, 5621.0, 5489.0, 5542.0, 5547.0, 5560.0, 5561.0, 5703.0, 5438.0, 5512.0, 5394.0, 5447.0, 5288.0, 5590.0, 5457.0, 5710.0, 5321.0, 5662.0, 5620.0, 5584.0, 5410.0, 5645.0, 5254.0, 5426.0, 5472.0, 5470.0, 5536.0, 5639.0, 5430.0, 5264.0, 5391.0, 5271.0, 5674.0, 5263.0, 5335.0, 5467.0, 5341.0 (number of hits: 6)
25	5500	9	1	333	1	5668.0, 5484.0, 5468.0, 5293.0, 5342.0, 5377.0, 5435.0, 5720.0, 5566.0, 5355.0, 5395.0, 5261.0, 5291.0, 5617.0, 5528.0, 5610.0, 5688.0, 5374.0, 5549.0, 5665.0, 5300.0, 5667.0, 5438.0, 5488.0, 5414.0, 5689.0, 5712.0, 5340.0, 5625.0, 5548.0, 5524.0, 5489.0, 5360.0, 5590.0, 5472.0, 5561.0, 5546.0, 5547.0, 5359.0, 5650.0, 5580.0, 5441.0, 5529.0, 5351.0, 5573.0, 5507.0, 5445.0, 5415.0, 5424.0, 5288.0, 5295.0, 5690.0, 5420.0, 5585.0, 5642.0, 5251.0, 5389.0, 5614.0, 5658.0, 5349.0, 5337.0, 5362.0, 5405.0, 5257.0, 5282.0, 5500.0, 5481.0, 5517.0, 5653.0, 5622.0, 5406.0, 5363.0, 5490.0, 5697.0, 5542.0, 5320.0, 5648.0, 5701.0, 5711.0, 5502.0, 5480.0, 5641.0, 5551.0, 5638.0, 5707.0, 5450.0, 5633.0, 5509.0, 5421.0, 5514.0, 5382.0, 5501.0, 5268.0, 5440.0, 5536.0, 5637.0, 5693.0, 5274.0, 5636.0, 5266.0 (number of hits: 5)
26	5500	9	1	333	1	5414.0, 5402.0, 5598.0, 5503.0, 5287.0, 5644.0, 5351.0, 5430.0, 5665.0, 5421.0, 5616.0, 5290.0, 5685.0, 5263.0, 5567.0, 5282.0, 5477.0, 5626.0, 5452.0, 5283.0, 5603.0, 5621.0, 5632.0, 5587.0, 5324.0, 5518.0, 5654.0, 5316.0, 5272.0, 5410.0, 5600.0, 5376.0, 5329.0, 5549.0, 5588.0, 5577.0, 5578.0, 5704.0, 5251.0, 5702.0, 5522.0, 5254.0, 5712.0, 5273.0, 5379.0, 5666.0, 5325.0, 5389.0, 5252.0, 5568.0, 5424.0, 5638.0, 5596.0, 5347.0, 5275.0, 5592.0, 5696.0, 5446.0, 5539.0, 5529.0, 5534.0, 5339.0, 5593.0, 5465.0, 5363.0, 5494.0, 5682.0, 5582.0, 5493.0, 5535.0, 5648.0, 5701.0, 5423.0, 5525.0, 5612.0, 5439.0, 5548.0, 5382.0, 5262.0, 5437.0, 5259.0, 5583.0, 5450.0, 5508.0, 5463.0, 5311.0, 5405.0, 5326.0, 5307.0, 5474.0, 5292.0, 5673.0, 5426.0, 5266.0, 5541.0, 5448.0, 5586.0, 5579.0, 5367.0, 5556.0 (number of hits: 5)
27	5500	9	1	333	1	5456.0, 5475.0, 5675.0, 5504.0, 5533.0, 5708.0, 5449.0, 5419.0, 5261.0, 5493.0, 5486.0, 5266.0, 5444.0, 5319.0, 5507.0, 5265.0, 5439.0, 5491.0, 5467.0, 5363.0, 5328.0, 5457.0, 5255.0, 5400.0, 5379.0, 5567.0, 5678.0, 5590.0, 5313.0, 5366.0, 5402.0, 5563.0, 5539.0, 5281.0, 5405.0, 5260.0, 5446.0, 5473.0, 5455.0, 5630.0, 5361.0, 5603.0, 5529.0, 5392.0, 5425.0, 5627.0, 5581.0, 5712.0, 5396.0, 5698.0, 5253.0, 5557.0, 5294.0, 5620.0, 5707.0, 5325.0, 5562.0, 5686.0, 5526.0, 5558.0, 5311.0, 5719.0, 5519.0, 5585.0, 5471.0, 5252.0, 5500.0, 5384.0, 5256.0, 5302.0, 5499.0, 5474.0, 5697.0, 5262.0, 5462.0, 5367.0, 5631.0, 5429.0, 5408.0, 5543.0, 5710.0, 5696.0, 5353.0, 5692.0, 5381.0, 5270.0, 5501.0, 5647.0, 5333.0, 5276.0, 5387.0, 5301.0, 5424.0, 5575.0, 5316.0, 5355.0, 5275.0, 5336.0, 5511.0, 5722.0 (number of hits: 5)

28	5500	9	1	333	1	5431.0, 5587.0, 5579.0, 5281.0, 5566.0, 5482.0, 5594.0, 5354.0, 5628.0, 5718.0, 5573.0, 5522.0, 5574.0, 5436.0, 5558.0, 5336.0, 5445.0, 5275.0, 5293.0, 5685.0, 5494.0, 5571.0, 5516.0, 5308.0, 5394.0, 5662.0, 5323.0, 5287.0, 5303.0, 5288.0, 5423.0, 5403.0, 5456.0, 5509.0, 5559.0, 5618.0, 5472.0, 5721.0, 5634.0, 5593.0, 5615.0, 5616.0, 5444.0, 5495.0, 5414.0, 5601.0, 5459.0, 5377.0, 5328.0, 5553.0, 5678.0, 5409.0, 5712.0, 5405.0, 5706.0, 5614.0, 5428.0, 5676.0, 5301.0, 5334.0, 5424.0, 5606.0, 5528.0, 5315.0, 5613.0, 5544.0, 5546.0, 5684.0, 5645.0, 5382.0, 5597.0, 5463.0, 5517.0, 5665.0, 5368.0, 5549.0, 5608.0, 5505.0, 5283.0, 5477.0, 5667.0, 5720.0, 5695.0, 5340.0, 5536.0, 5548.0, 5278.0, 5569.0, 5400.0, 5592.0, 5375.0, 5307.0, 5635.0, 5651.0, 5650.0, 5599.0, 5641.0, 5631.0, 5596.0, 5657.0 (number of hits: 7)
29	5500	9	1	333	1	5478.0, 5488.0, 5485.0, 5547.0, 5279.0, 5716.0, 5437.0, 5253.0, 5451.0, 5555.0, 5684.0, 5431.0, 5482.0, 5532.0, 5689.0, 5360.0, 5699.0, 5490.0, 5619.0, 5390.0, 5588.0, 5681.0, 5426.0, 5570.0, 5288.0, 5635.0, 5543.0, 5361.0, 5367.0, 5498.0, 5693.0, 5371.0, 5529.0, 5480.0, 5616.0, 5321.0, 5413.0, 5592.0, 5388.0, 5648.0, 5259.0, 5673.0, 5625.0, 5611.0, 5425.0, 5551.0, 5261.0, 5503.0, 5698.0, 5401.0, 5331.0, 5680.0, 5606.0, 5284.0, 5463.0, 5313.0, 5272.0, 5700.0, 5308.0, 5544.0, 5374.0, 5521.0, 5626.0, 5517.0, 5590.0, 5609.0, 5637.0, 5662.0, 5300.0, 5652.0, 5670.0, 5297.0, 5306.0, 5713.0, 5285.0, 5442.0, 5460.0, 5577.0, 5535.0, 5712.0, 5346.0, 5280.0, 5301.0, 5589.0, 5275.0, 5373.0, 5427.0, 5613.0, 5645.0, 5440.0, 5341.0, 5421.0, 5323.0, 5457.0, 5696.0, 5655.0, 5615.0, 5359.0, 5722.0, 5392.0 (number of hits: 8)
30	5500	9	1	333	1	5324.0, 5281.0, 5326.0, 5461.0, 5506.0, 5713.0, 5275.0, 5331.0, 5476.0, 5424.0, 5719.0, 5404.0, 5672.0, 5535.0, 5343.0, 5680.0, 5526.0, 5419.0, 5370.0, 5588.0, 5699.0, 5593.0, 5283.0, 5353.0, 5387.0, 5667.0, 5305.0, 5311.0, 5580.0, 5537.0, 5538.0, 5292.0, 5282.0, 5646.0, 5562.0, 5266.0, 5524.0, 5611.0, 5715.0, 5310.0, 5364.0, 5510.0, 5451.0, 5289.0, 5531.0, 5258.0, 5649.0, 5540.0, 5609.0, 5553.0, 5689.0, 5527.0, 5479.0, 5616.0, 5443.0, 5348.0, 5403.0, 5637.0, 5671.0, 5393.0, 5640.0, 5300.0, 5522.0, 5681.0, 5435.0, 5469.0, 5650.0, 5617.0, 5569.0, 5548.0, 5325.0, 5544.0, 5398.0, 5470.0, 5468.0, 5489.0, 5647.0, 5426.0, 5677.0, 5697.0, 5441.0, 5345.0, 5338.0, 5423.0, 5660.0, 5705.0, 5674.0, 5643.0, 5253.0, 5337.0, 5431.0, 5303.0, 5554.0, 5722.0, 5285.0, 5635.0, 5276.0, 5717.0, 5574.0, 5320.0 (number of hits: 8)
Number Detected 30						
Total Trials 30						
Detection Percentage 100 %						

7.5.4.1.15 Pulse 6 radar near lower edge of Occupied Bandwidth

Trial #	Fc (MHz)	Pulses/Burst	Pulse Width (uS)	PRI (uS)	Detection (1:yes; 0:no)	Hopping Sequence
1	5491	9	1	333	1	5373.0, 5670.0, 5604.0, 5707.0, 5296.0, 5553.0, 5277.0, 5497.0, 5652.0, 5516.0, 5668.0, 5469.0, 5601.0, 5278.0, 5627.0, 5322.0, 5665.0, 5356.0, 5311.0, 5397.0, 5435.0, 5328.0, 5380.0, 5496.0, 5283.0, 5718.0, 5305.0, 5266.0, 5673.0, 5353.0, 5256.0, 5285.0, 5667.0, 5671.0, 5344.0, 5540.0, 5512.0, 5365.0, 5545.0, 5306.0, 5646.0, 5714.0, 5589.0, 5401.0, 5455.0, 5458.0, 5447.0, 5351.0, 5319.0, 5522.0, 5655.0, 5538.0, 5332.0, 5370.0, 5316.0, 5562.0, 5307.0, 5602.0, 5702.0, 5720.0, 5703.0, 5453.0, 5323.0, 5482.0, 5525.0, 5580.0, 5628.0, 5489.0, 5459.0, 5286.0, 5350.0, 5384.0, 5581.0, 5325.0, 5504.0, 5452.0, 5293.0, 5611.0, 5313.0, 5575.0, 5376.0, 5647.0, 5658.0, 5290.0, 5695.0, 5561.0, 5478.0, 5705.0, 5281.0, 5346.0, 5336.0, 5335.0, 5686.0, 5366.0, 5682.0, 5395.0, 5576.0, 5487.0, 5294.0, 5433.0 (number of hits: 11)
2	5491	9	1	333	1	5258.0, 5451.0, 5492.0, 5558.0, 5634.0, 5339.0, 5507.0, 5527.0, 5382.0, 5663.0, 5716.0, 5666.0, 5541.0, 5342.0, 5689.0, 5288.0, 5262.0, 5518.0, 5322.0, 5336.0, 5538.0, 5417.0, 5559.0, 5312.0, 5296.0, 5598.0, 5516.0, 5660.0, 5650.0, 5635.0, 5585.0, 5392.0, 5325.0, 5318.0, 5489.0, 5442.0, 5389.0, 5438.0, 5455.0, 5340.0, 5577.0, 5443.0, 5629.0, 5366.0, 5440.0, 5351.0, 5592.0, 5670.0, 5631.0, 5632.0, 5324.0, 5557.0, 5428.0, 5335.0, 5279.0, 5267.0, 5369.0, 5676.0, 5280.0, 5609.0, 5552.0, 5643.0, 5601.0, 5603.0, 5525.0, 5333.0, 5306.0, 5295.0, 5607.0, 5415.0, 5662.0, 5572.0, 5297.0, 5692.0, 5672.0, 5630.0, 5420.0, 5659.0, 5397.0, 5390.0, 5272.0, 5471.0, 5329.0, 5709.0, 5328.0, 5298.0, 5490.0, 5587.0, 5305.0, 5528.0, 5675.0, 5464.0, 5568.0, 5314.0, 5708.0, 5447.0, 5302.0, 5595.0, 5594.0, 5307.0 (number of hits: 11)
3	5491	9	1	333	1	5419.0, 5345.0, 5319.0, 5334.0, 5710.0, 5492.0, 5551.0, 5705.0, 5468.0, 5539.0, 5489.0, 5360.0, 5559.0, 5573.0, 5499.0, 5530.0, 5593.0, 5485.0, 5680.0, 5424.0, 5348.0, 5434.0, 5409.0, 5505.0, 5374.0, 5687.0, 5509.0, 5350.0, 5521.0, 5623.0, 5305.0, 5547.0, 5418.0, 5294.0, 5536.0, 5693.0, 5563.0, 5442.0, 5378.0, 5307.0, 5578.0, 5308.0, 5721.0, 5346.0, 5549.0, 5414.0, 5600.0, 5486.0, 5698.0, 5432.0, 5431.0, 5393.0, 5594.0, 5292.0, 5649.0, 5695.0, 5330.0, 5607.0, 5359.0, 5689.0, 5287.0, 5691.0, 5624.0, 5369.0, 5383.0, 5702.0, 5571.0, 5482.0, 5614.0, 5438.0, 5447.0, 5617.0, 5327.0, 5595.0, 5375.0, 5380.0, 5303.0, 5487.0, 5679.0, 5262.0, 5520.0, 5538.0, 5444.0, 5315.0, 5628.0, 5664.0, 5253.0, 5589.0, 5638.0, 5300.0, 5254.0, 5423.0, 5504.0, 5408.0, 5381.0, 5569.0, 5527.0, 5459.0, 5672.0, 5703.0 (number of hits: 8)



4	5491	9	1	333	1	5649.0, 5350.0, 5288.0, 5586.0, 5493.0, 5376.0, 5693.0, 5568.0, 5660.0, 5687.0, 5349.0, 5256.0, 5664.0, 5278.0, 5391.0, 5677.0, 5432.0, 5443.0, 5281.0, 5322.0, 5650.0, 5429.0, 5641.0, 5679.0, 5471.0, 5455.0, 5267.0, 5719.0, 5327.0, 5309.0, 5571.0, 5338.0, 5415.0, 5570.0, 5588.0, 5587.0, 5299.0, 5626.0, 5314.0, 5532.0, 5290.0, 5422.0, 5600.0, 5377.0, 5482.0, 5300.0, 5579.0, 5580.0, 5446.0, 5646.0, 5403.0, 5289.0, 5444.0, 5423.0, 5293.0, 5627.0, 5323.0, 5405.0, 5497.0, 5398.0, 5700.0, 5257.0, 5651.0, 5388.0, 5601.0, 5321.0, 5609.0, 5538.0, 5445.0, 5253.0, 5303.0, 5346.0, 5448.0, 5701.0, 5463.0, 5280.0, 5389.0, 5499.0, 5514.0, 5397.0, 5451.0, 5428.0, 5313.0, 5367.0, 5501.0, 5460.0, 5502.0, 5540.0, 5695.0, 5292.0, 5361.0, 5456.0, 5511.0, 5622.0, 5340.0, 5648.0, 5564.0, 5315.0, 5394.0, 5279.0 (number of hits: 11)
5	5491	9	1	333	1	5459.0, 5490.0, 5381.0, 5378.0, 5291.0, 5632.0, 5307.0, 5602.0, 5278.0, 5545.0, 5254.0, 5339.0, 5485.0, 5662.0, 5320.0, 5371.0, 5342.0, 5261.0, 5394.0, 5497.0, 5398.0, 5455.0, 5678.0, 5363.0, 5698.0, 5488.0, 5380.0, 5501.0, 5271.0, 5461.0, 5508.0, 5266.0, 5712.0, 5576.0, 5574.0, 5708.0, 5535.0, 5496.0, 5671.0, 5666.0, 5479.0, 5599.0, 5306.0, 5309.0, 5536.0, 5596.0, 5571.0, 5355.0, 5591.0, 5654.0, 5379.0, 5315.0, 5624.0, 5638.0, 5262.0, 5679.0, 5718.0, 5639.0, 5684.0, 5635.0, 5265.0, 5669.0, 5699.0, 5294.0, 5401.0, 5295.0, 5590.0, 5629.0, 5583.0, 5714.0, 5578.0, 5397.0, 5405.0, 5263.0, 5444.0, 5329.0, 5560.0, 5412.0, 5506.0, 5451.0, 5534.0, 5628.0, 5417.0, 5492.0, 5601.0, 5705.0, 5690.0, 5572.0, 5549.0, 5516.0, 5528.0, 5341.0, 5332.0, 5720.0, 5650.0, 5377.0, 5253.0, 5682.0, 5681.0, 5499.0 (number of hits: 6)
6	5491	9	1	333	1	5456.0, 5689.0, 5690.0, 5299.0, 5716.0, 5603.0, 5414.0, 5280.0, 5315.0, 5516.0, 5527.0, 5722.0, 5425.0, 5628.0, 5251.0, 5426.0, 5468.0, 5544.0, 5655.0, 5507.0, 5379.0, 5572.0, 5271.0, 5285.0, 5514.0, 5569.0, 5685.0, 5345.0, 5634.0, 5589.0, 5505.0, 5637.0, 5312.0, 5586.0, 5402.0, 5466.0, 5579.0, 5477.0, 5270.0, 5324.0, 5653.0, 5671.0, 5436.0, 5447.0, 5434.0, 5306.0, 5630.0, 5356.0, 5639.0, 5269.0, 5380.0, 5577.0, 5411.0, 5406.0, 5548.0, 5557.0, 5318.0, 5392.0, 5344.0, 5291.0, 5305.0, 5574.0, 5302.0, 5707.0, 5629.0, 5530.0, 5390.0, 5523.0, 5651.0, 5277.0, 5632.0, 5703.0, 5508.0, 5459.0, 5454.0, 5493.0, 5351.0, 5591.0, 5396.0, 5439.0, 5353.0, 5683.0, 5546.0, 5662.0, 5310.0, 5582.0, 5660.0, 5610.0, 5590.0, 5303.0, 5261.0, 5438.0, 5562.0, 5409.0, 5254.0, 5372.0, 5678.0, 5416.0, 5720.0, 5509.0 (number of hits: 9)



7	5491	9	1	333	1	5262.0, 5604.0, 5257.0, 5518.0, 5593.0, 5447.0, 5495.0, 5288.0, 5557.0, 5254.0, 5720.0, 5430.0, 5565.0, 5668.0, 5424.0, 5449.0, 5305.0, 5722.0, 5410.0, 5500.0, 5472.0, 5418.0, 5567.0, 5291.0, 5598.0, 5315.0, 5719.0, 5600.0, 5261.0, 5328.0, 5352.0, 5407.0, 5423.0, 5678.0, 5665.0, 5361.0, 5483.0, 5632.0, 5623.0, 5625.0, 5477.0, 5611.0, 5307.0, 5692.0, 5345.0, 5648.0, 5335.0, 5677.0, 5302.0, 5354.0, 5566.0, 5282.0, 5425.0, 5675.0, 5360.0, 5383.0, 5529.0, 5419.0, 5306.0, 5581.0, 5647.0, 5568.0, 5575.0, 5642.0, 5456.0, 5384.0, 5688.0, 5639.0, 5580.0, 5373.0, 5533.0, 5595.0, 5316.0, 5481.0, 5558.0, 5646.0, 5670.0, 5563.0, 5462.0, 5439.0, 5707.0, 5721.0, 5326.0, 5317.0, 5544.0, 5517.0, 5612.0, 5617.0, 5321.0, 5681.0, 5589.0, 5452.0, 5441.0, 5511.0, 5605.0, 5576.0, 5578.0, 5601.0, 5259.0, 5299.0 (number of hits: 7)
8	5491	9	1	333	1	5705.0, 5433.0, 5407.0, 5430.0, 5517.0, 5279.0, 5627.0, 5622.0, 5566.0, 5291.0, 5610.0, 5497.0, 5696.0, 5432.0, 5453.0, 5668.0, 5505.0, 5318.0, 5260.0, 5372.0, 5717.0, 5724.0, 5641.0, 5377.0, 5503.0, 5356.0, 5639.0, 5560.0, 5347.0, 5563.0, 5646.0, 5635.0, 5378.0, 5340.0, 5332.0, 5324.0, 5289.0, 5467.0, 5712.0, 5354.0, 5654.0, 5579.0, 5489.0, 5479.0, 5365.0, 5395.0, 5666.0, 5578.0, 5526.0, 5521.0, 5474.0, 5647.0, 5513.0, 5393.0, 5609.0, 5425.0, 5541.0, 5554.0, 5522.0, 5502.0, 5388.0, 5323.0, 5446.0, 5350.0, 5704.0, 5449.0, 5389.0, 5300.0, 5722.0, 5697.0, 5692.0, 5514.0, 5270.0, 5319.0, 5574.0, 5283.0, 5680.0, 5483.0, 5481.0, 5447.0, 5632.0, 5349.0, 5529.0, 5664.0, 5472.0, 5263.0, 5662.0, 5504.0, 5684.0, 5640.0, 5423.0, 5624.0, 5665.0, 5573.0, 5334.0, 5341.0, 5525.0, 5603.0, 5286.0, 5494.0 (number of hits: 4)
9	5491	9	1	333	1	5682.0, 5384.0, 5553.0, 5702.0, 5683.0, 5476.0, 5486.0, 5361.0, 5429.0, 5397.0, 5363.0, 5616.0, 5483.0, 5438.0, 5492.0, 5500.0, 5632.0, 5320.0, 5479.0, 5654.0, 5391.0, 5592.0, 5521.0, 5615.0, 5678.0, 5458.0, 5700.0, 5526.0, 5557.0, 5631.0, 5449.0, 5665.0, 5697.0, 5621.0, 5667.0, 5487.0, 5465.0, 5536.0, 5703.0, 5657.0, 5471.0, 5304.0, 5503.0, 5281.0, 5264.0, 5534.0, 5660.0, 5602.0, 5637.0, 5724.0, 5519.0, 5442.0, 5675.0, 5472.0, 5371.0, 5419.0, 5513.0, 5299.0, 5514.0, 5701.0, 5335.0, 5523.0, 5658.0, 5507.0, 5606.0, 5689.0, 5332.0, 5348.0, 5707.0, 5674.0, 5532.0, 5496.0, 5270.0, 5272.0, 5392.0, 5525.0, 5430.0, 5352.0, 5506.0, 5685.0, 5559.0, 5680.0, 5255.0, 5636.0, 5662.0, 5661.0, 5646.0, 5327.0, 5504.0, 5564.0, 5473.0, 5558.0, 5467.0, 5623.0, 5618.0, 5666.0, 5499.0, 5625.0, 5597.0, 5613.0 (number of hits: 2)
10	5491	9	1	333		
Number Detected 9						
Total Trials 10						
Detection Percentage 90.0						

7.5.4.1.16 Pulse 6 radar near upper edge of Occupied Bandwidth

Trial #	Fc (MHz)	Pulses/Burst	Pulse Width (uS)	PRI (uS)	Detection (1:yes; 0:no)	Hopping Sequence
1	5509	9	1	333	1	5674.0, 5420.0, 5670.0, 5593.0, 5313.0, 5252.0, 5448.0, 5497.0, 5645.0, 5580.0, 5517.0, 5386.0, 5545.0, 5462.0, 5427.0, 5495.0, 5634.0, 5638.0, 5321.0, 5459.0, 5437.0, 5596.0, 5569.0, 5556.0, 5623.0, 5563.0, 5253.0, 5381.0, 5588.0, 5403.0, 5572.0, 5359.0, 5669.0, 5621.0, 5660.0, 5682.0, 5440.0, 5650.0, 5492.0, 5435.0, 5708.0, 5552.0, 5269.0, 5524.0, 5701.0, 5272.0, 5431.0, 5567.0, 5672.0, 5519.0, 5657.0, 5356.0, 5518.0, 5685.0, 5604.0, 5509.0, 5681.0, 5548.0, 5436.0, 5544.0, 5362.0, 5418.0, 5691.0, 5344.0, 5557.0, 5303.0, 5330.0, 5619.0, 5700.0, 5724.0, 5516.0, 5277.0, 5615.0, 5696.0, 5345.0, 5486.0, 5632.0, 5428.0, 5407.0, 5276.0, 5684.0, 5678.0, 5501.0, 5562.0, 5695.0, 5494.0, 5340.0, 5425.0, 5312.0, 5409.0, 5699.0, 5294.0, 5654.0, 5531.0, 5374.0, 5472.0, 5293.0, 5620.0, 5458.0, 5564.0 (number of hits: 5)
2	5509	9	1	333	1	5266.0, 5449.0, 5719.0, 5606.0, 5467.0, 5440.0, 5360.0, 5332.0, 5707.0, 5538.0, 5367.0, 5564.0, 5471.0, 5535.0, 5326.0, 5631.0, 5414.0, 5647.0, 5420.0, 5412.0, 5363.0, 5678.0, 5370.0, 5613.0, 5705.0, 5380.0, 5413.0, 5528.0, 5588.0, 5712.0, 5301.0, 5324.0, 5519.0, 5446.0, 5393.0, 5284.0, 5603.0, 5645.0, 5607.0, 5683.0, 5703.0, 5724.0, 5536.0, 5689.0, 5649.0, 5661.0, 5508.0, 5418.0, 5532.0, 5614.0, 5459.0, 5615.0, 5366.0, 5447.0, 5439.0, 5276.0, 5492.0, 5441.0, 5257.0, 5522.0, 5616.0, 5311.0, 5697.0, 5511.0, 5299.0, 5655.0, 5551.0, 5335.0, 5410.0, 5375.0, 5540.0, 5561.0, 5500.0, 5706.0, 5650.0, 5456.0, 5599.0, 5397.0, 5398.0, 5505.0, 5643.0, 5626.0, 5286.0, 5406.0, 5280.0, 5343.0, 5523.0, 5600.0, 5358.0, 5271.0, 5425.0, 5417.0, 5590.0, 5713.0, 5497.0, 5506.0, 5260.0, 5317.0, 5253.0, 5668.0 (number of hits: 4)
3	5509	9	1	333	1	5600.0, 5479.0, 5531.0, 5466.0, 5638.0, 5317.0, 5581.0, 5299.0, 5420.0, 5554.0, 5623.0, 5522.0, 5481.0, 5306.0, 5592.0, 5309.0, 5561.0, 5719.0, 5339.0, 5369.0, 5713.0, 5467.0, 5324.0, 5658.0, 5459.0, 5359.0, 5707.0, 5515.0, 5650.0, 5616.0, 5380.0, 5652.0, 5565.0, 5722.0, 5560.0, 5361.0, 5269.0, 5252.0, 5362.0, 5266.0, 5688.0, 5609.0, 5414.0, 5703.0, 5250.0, 5573.0, 5546.0, 5618.0, 5436.0, 5286.0, 5293.0, 5534.0, 5327.0, 5690.0, 5556.0, 5267.0, 5633.0, 5318.0, 5277.0, 5374.0, 5475.0, 5354.0, 5432.0, 5603.0, 5400.0, 5329.0, 5647.0, 5578.0, 5325.0, 5679.0, 5426.0, 5395.0, 5379.0, 5484.0, 5350.0, 5349.0, 5344.0, 5264.0, 5280.0, 5711.0, 5427.0, 5456.0, 5695.0, 5498.0, 5506.0, 5630.0, 5664.0, 5715.0, 5328.0, 5307.0, 5300.0, 5651.0, 5632.0, 5684.0, 5509.0, 5282.0, 5346.0, 5464.0, 5662.0, 5258.0 (number of hits: 7)



4	5509	9	1	333	1	5591.0, 5431.0, 5435.0, 5698.0, 5454.0, 5353.0, 5694.0, 5527.0, 5491.0, 5528.0, 5457.0, 5589.0, 5494.0, 5307.0, 5495.0, 5401.0, 5661.0, 5415.0, 5360.0, 5280.0, 5374.0, 5419.0, 5386.0, 5482.0, 5547.0, 5325.0, 5365.0, 5271.0, 5564.0, 5574.0, 5673.0, 5701.0, 5463.0, 5625.0, 5289.0, 5318.0, 5644.0, 5334.0, 5382.0, 5383.0, 5679.0, 5326.0, 5478.0, 5251.0, 5316.0, 5720.0, 5269.0, 5309.0, 5703.0, 5331.0, 5295.0, 5633.0, 5391.0, 5350.0, 5330.0, 5659.0, 5580.0, 5306.0, 5486.0, 5534.0, 5287.0, 5628.0, 5292.0, 5337.0, 5515.0, 5259.0, 5677.0, 5339.0, 5477.0, 5608.0, 5400.0, 5533.0, 5402.0, 5305.0, 5348.0, 5411.0, 5394.0, 5650.0, 5428.0, 5462.0, 5389.0, 5713.0, 5581.0, 5544.0, 5647.0, 5683.0, 5572.0, 5676.0, 5471.0, 5542.0, 5412.0, 5455.0, 5660.0, 5392.0, 5665.0, 5699.0, 5329.0, 5418.0, 5543.0, 5508.0 (number of hits: 8)
5	5509	9	1	333	1	5589.0, 5300.0, 5579.0, 5514.0, 5604.0, 5323.0, 5658.0, 5340.0, 5428.0, 5649.0, 5711.0, 5478.0, 5410.0, 5595.0, 5380.0, 5367.0, 5433.0, 5267.0, 5547.0, 5381.0, 5439.0, 5643.0, 5501.0, 5250.0, 5497.0, 5257.0, 5521.0, 5550.0, 5368.0, 5474.0, 5316.0, 5446.0, 5631.0, 5468.0, 5512.0, 5437.0, 5260.0, 5320.0, 5303.0, 5540.0, 5324.0, 5617.0, 5466.0, 5403.0, 5285.0, 5641.0, 5507.0, 5457.0, 5724.0, 5414.0, 5259.0, 5602.0, 5656.0, 5411.0, 5519.0, 5352.0, 5253.0, 5561.0, 5291.0, 5623.0, 5344.0, 5448.0, 5407.0, 5406.0, 5566.0, 5599.0, 5252.0, 5427.0, 5438.0, 5677.0, 5527.0, 5359.0, 5661.0, 5707.0, 5632.0, 5698.0, 5369.0, 5341.0, 5624.0, 5331.0, 5358.0, 5289.0, 5508.0, 5587.0, 5545.0, 5339.0, 5450.0, 5559.0, 5415.0, 5535.0, 5266.0, 5635.0, 5269.0, 5636.0, 5652.0, 5264.0, 5627.0, 5462.0, 5392.0, 5699.0 (number of hits: 5)
6	5509	9	1	333	1	5520.0, 5624.0, 5457.0, 5331.0, 5252.0, 5318.0, 5683.0, 5485.0, 5294.0, 5373.0, 5403.0, 5694.0, 5634.0, 5376.0, 5410.0, 5277.0, 5499.0, 5587.0, 5574.0, 5590.0, 5334.0, 5430.0, 5609.0, 5560.0, 5516.0, 5700.0, 5264.0, 5685.0, 5342.0, 5422.0, 5257.0, 5260.0, 5387.0, 5408.0, 5368.0, 5530.0, 5361.0, 5562.0, 5470.0, 5344.0, 5512.0, 5614.0, 5487.0, 5601.0, 5541.0, 5259.0, 5515.0, 5300.0, 5352.0, 5555.0, 5465.0, 5656.0, 5531.0, 5383.0, 5279.0, 5616.0, 5329.0, 5370.0, 5620.0, 5438.0, 5399.0, 5559.0, 5711.0, 5429.0, 5542.0, 5538.0, 5507.0, 5518.0, 5339.0, 5283.0, 5655.0, 5503.0, 5504.0, 5630.0, 5301.0, 5537.0, 5572.0, 5615.0, 5606.0, 5464.0, 5682.0, 5440.0, 5654.0, 5596.0, 5346.0, 5585.0, 5540.0, 5517.0, 5266.0, 5722.0, 5483.0, 5303.0, 5672.0, 5348.0, 5658.0, 5631.0, 5347.0, 5452.0, 5547.0, 5586.0 (number of hits: 4)



7	5509	9	1	333	1	5509.0, 5517.0, 5482.0, 5616.0, 5461.0, 5656.0, 5530.0, 5672.0, 5394.0, 5488.0, 5622.0, 5497.0, 5521.0, 5274.0, 5419.0, 5451.0, 5653.0, 5287.0, 5685.0, 5575.0, 5643.0, 5651.0, 5296.0, 5536.0, 5253.0, 5555.0, 5568.0, 5618.0, 5393.0, 5473.0, 5410.0, 5266.0, 5302.0, 5423.0, 5397.0, 5475.0, 5611.0, 5300.0, 5545.0, 5483.0, 5389.0, 5385.0, 5635.0, 5395.0, 5355.0, 5306.0, 5512.0, 5408.0, 5669.0, 5683.0, 5534.0, 5679.0, 5663.0, 5329.0, 5333.0, 5543.0, 5682.0, 5360.0, 5440.0, 5623.0, 5261.0, 5271.0, 5448.0, 5252.0, 5412.0, 5294.0, 5547.0, 5340.0, 5273.0, 5494.0, 5510.0, 5546.0, 5600.0, 5632.0, 5627.0, 5289.0, 5446.0, 5550.0, 5347.0, 5624.0, 5710.0, 5711.0, 5356.0, 5384.0, 5262.0, 5320.0, 5630.0, 5447.0, 5430.0, 5445.0, 5619.0, 5376.0, 5501.0, 5403.0, 5437.0, 5342.0, 5281.0, 5592.0, 5654.0, 5269.0 (number of hits: 7)
8	5509	9	1	333	1	5385.0, 5476.0, 5350.0, 5647.0, 5700.0, 5565.0, 5597.0, 5288.0, 5320.0, 5343.0, 5419.0, 5482.0, 5354.0, 5621.0, 5318.0, 5395.0, 5562.0, 5383.0, 5250.0, 5610.0, 5391.0, 5365.0, 5495.0, 5267.0, 5556.0, 5479.0, 5534.0, 5323.0, 5341.0, 5662.0, 5588.0, 5287.0, 5645.0, 5331.0, 5668.0, 5263.0, 5690.0, 5424.0, 5498.0, 5439.0, 5260.0, 5337.0, 5702.0, 5475.0, 5294.0, 5522.0, 5340.0, 5518.0, 5469.0, 5413.0, 5514.0, 5659.0, 5408.0, 5634.0, 5564.0, 5451.0, 5452.0, 5627.0, 5357.0, 5298.0, 5706.0, 5481.0, 5669.0, 5532.0, 5414.0, 5278.0, 5276.0, 5373.0, 5344.0, 5517.0, 5604.0, 5257.0, 5360.0, 5420.0, 5649.0, 5368.0, 5330.0, 5489.0, 5658.0, 5271.0, 5449.0, 5402.0, 5322.0, 5686.0, 5712.0, 5673.0, 5709.0, 5315.0, 5386.0, 5595.0, 5629.0, 5616.0, 5555.0, 5521.0, 5346.0, 5568.0, 5583.0, 5581.0, 5434.0, 5361.0 (number of hits: 4)
9	5509	9	1	333	1	5712.0, 5594.0, 5518.0, 5396.0, 5405.0, 5263.0, 5529.0, 5455.0, 5415.0, 5322.0, 5314.0, 5487.0, 5368.0, 5710.0, 5400.0, 5273.0, 5260.0, 5372.0, 5662.0, 5526.0, 5339.0, 5318.0, 5407.0, 5604.0, 5656.0, 5672.0, 5495.0, 5351.0, 5413.0, 5609.0, 5576.0, 5330.0, 5553.0, 5427.0, 5426.0, 5439.0, 5667.0, 5466.0, 5453.0, 5423.0, 5539.0, 5446.0, 5355.0, 5498.0, 5696.0, 5665.0, 5693.0, 5640.0, 5525.0, 5573.0, 5610.0, 5648.0, 5281.0, 5632.0, 5358.0, 5265.0, 5532.0, 5558.0, 5269.0, 5636.0, 5448.0, 5344.0, 5338.0, 5592.0, 5723.0, 5682.0, 5477.0, 5310.0, 5482.0, 5464.0, 5661.0, 5298.0, 5346.0, 5627.0, 5292.0, 5647.0, 5595.0, 5291.0, 5566.0, 5383.0, 5585.0, 5276.0, 5430.0, 5434.0, 5537.0, 5266.0, 5308.0, 5705.0, 5546.0, 5345.0, 5343.0, 5409.0, 5715.0, 5428.0, 5556.0, 5507.0, 5397.0, 5274.0, 5691.0, 5320.0 (number of hits: 6)
10	5509	9	1	333	1	5274.0, 5400.0, 5449.0, 5497.0, 5471.0, 5429.0, 5436.0, 5385.0, 5644.0, 5668.0, 5680.0, 5431.0, 5300.0, 5507.0, 5397.0, 5568.0, 5539.0, 5316.0, 5702.0, 5690.0, 5428.0, 5648.0, 5360.0, 5521.0, 5629.0, 5443.0, 5569.0, 5367.0, 5276.0, 5459.0, 5417.0, 5656.0, 5666.0, 5703.0, 5543.0, 5288.0, 5423.0, 5299.0, 5413.0, 5445.0, 5420.0, 5659.0, 5489.0, 5495.0, 5374.0, 5453.0, 5269.0, 5631.0, 5409.0, 5674.0, 5508.0, 5559.0, 5520.0, 5377.0, 5660.0, 5502.0, 5476.0, 5268.0, 5455.0, 5560.0, 5308.0, 5488.0, 5391.0, 5677.0, 5378.0, 5687.0, 5672.0, 5393.0, 5637.0, 5351.0, 5341.0, 5514.0, 5613.0, 5604.0, 5536.0, 5711.0, 5427.0, 5575.0, 5595.0, 5596.0, 5483.0, 5717.0, 5368.0, 5546.0, 5491.0, 5661.0, 5414.0, 5593.0, 5304.0, 5282.0, 5283.0, 5611.0, 5515.0, 5630.0, 5440.0, 5454.0, 5638.0, 5370.0, 5688.0, 5499.0 (number of hits: 5)
Number Detected 10						
Total Trials 10						
Detection Percentage 100.0						

7.5.5 Test Verdict

7.5.5.1 HT20

Pulse 1		Detections	Trials	Percentage	Limit	Verdict
	Center	31	31	100%		
	Total	31	31	100%	60%	Pass
Pulse 2		Detections	Trials	Percentage	Limit	Verdict
	Center	27	30	90%		
	Low	6	10	60%		
	High	7	10	70%		
	Total	40	50	80%	60%	Pass
Pulse 3		Detections	Trials	Percentage	Limit	Verdict
	Center	23	30	77%		
	Low	10	10	100%		
	High	10	10	100%		
	Total	43	50	86%	60%	Pass
Pulse 4		Detections	Trials	Percentage	Limit	Verdict
	Center	30	30	100%		
	Low	10	10	100%		
	High	10	10	100%		
	Total	50	50	100%	60%	Pass
Pulse 1-4 aggregate				92%	80%	Pass
Pulse 5		Detections	Trials	Percentage	Limit	Verdict
	Center	9	10	90%		
	Low	7	10	70%		
	High	10	10	100%		
	Total	26	30	87%	80%	Pass
Pulse 6		Detections	Trials	Percentage	Limit	Verdict
	Center	30	30	100%		
	Low	9	10	90%		
	High	10	10	100%		
	Total	49	50	98%	70%	Pass

7.6 Typical Operation Spotcheck

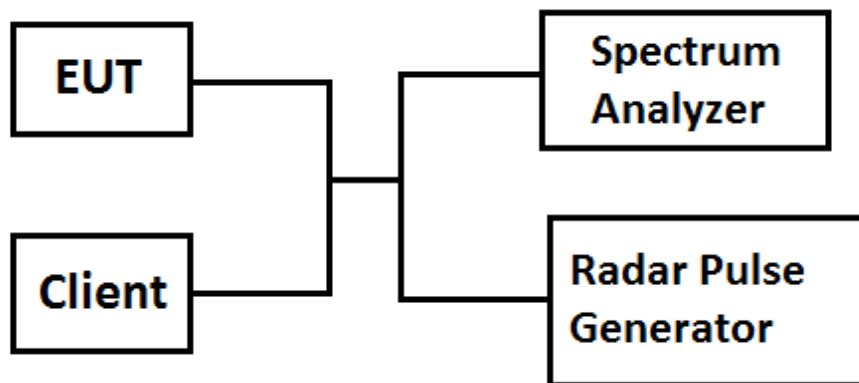
7.6.1 Requirements

EUT performs DFS functionality in typical operation in the absence of exclusive software utilities or commands.

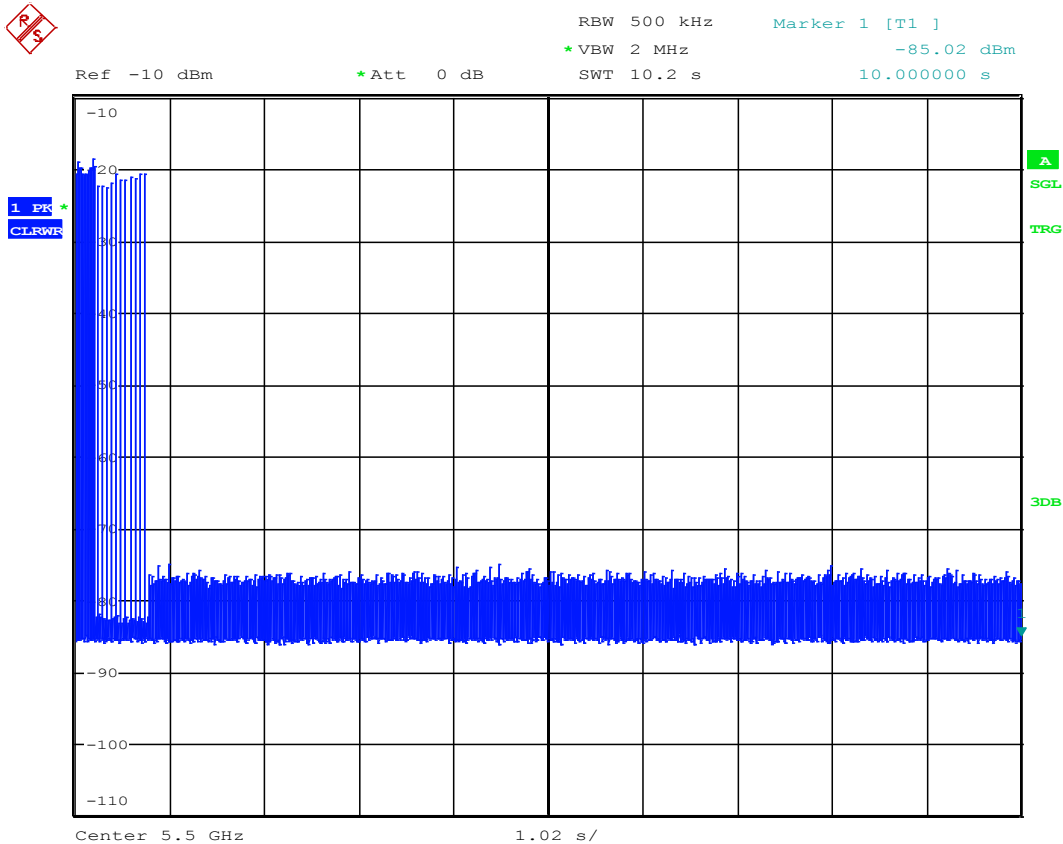
7.6.2 Test setup

EUT is set up to operate with the client without any software utilities or commands. In service monitoring testing was performed with the EUT set in HT40 mode on channel 102.

Block Diagram



7.6.3 Test Results



Date: 2.APR.2015 11:11:40

Note: Analyzation of the trace obtained from this plot measured an aggregate of 11.2 ms of transmission on-time after the radar pulse was applied. The temporal resolution of the trace data is 340 us per data point.

8 Test Equipment and Ancillaries used for tests

Item Name	Manufacturer	Model	Serial #	Calibration Cycle	Last Calibration Date
Spectrum Analyzer	R&S	FSU26	200065	2 Years	6/15/2013
DFS Generator / PXI-5421 card	National Instruments	NI PXI-1042	E965F1	3 years	7/3/2012
DFS Upconverter PXI-5610 card	National Instruments	NI PXI-1042	E93740	3 years	6/29/2012

Test Report #: EMC_CETEC-119-15001_WAP_DFS_D01

FCC ID: UX8-DCNMWAP

Date of Report : 2015-05-31

IC ID: 1249D-DCNMWAP



9 Revision History

Date	Report Name	Changes to report	Report prepared by
2015-05-31	EMC_CETEC-119-15001_WAP_DFS_D01	First version	Douglas Antioco

10 Antenna Information



Antenna Solutions

2400 – 2483.5 & 5150 – 5875 MHz Dual Band Antenna
 (802.11 a/b/g/n, includes frequencies of Bluetooth, ZigBee, and Wi-Fi products)

Part Number: 1513164-1

Product Facts

- This is a surface-mount dual-band antenna intended for use in Bluetooth, and 802.11 a/b/g/n applications. This antenna provides excellent performance at a low cost.
- Available in tape & reel.
- RoHS compliant

Recommendations

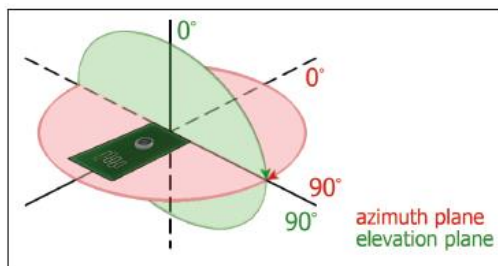
- Minimum or no matching circuits required.
- Bandwidth and performance is dependent on ground plane size. Suggested minimum ground plane length from the antenna feed is 30 mm.
- PCB ground is to be on top layer.



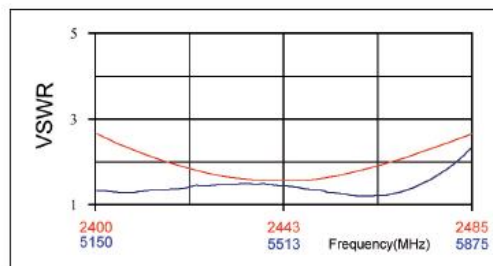
Specifications

Frequency Range (MHz)	2400 – 2483.5; 5150 – 5875
Peak Gain	+4 dBi
VSWR	< 2.5:1
Polarization	Linear
Power Handling	10 Watt cw
Feed Point Impedance	50 Ohms unbalanced
Size	16.0 mm x 6.0 mm
Weight	< 1 g.
Mounting	Surface-mount technology. See page 2
Keep Out Area	See diagram on page 2

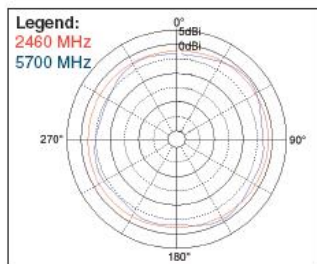
Test Orientation in Free Space



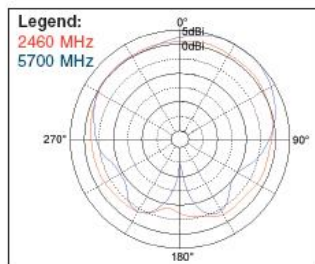
VSWR



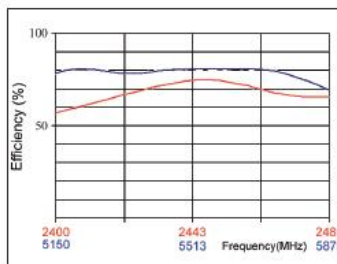
Azimuth



Elevation



Efficiency



Catalog 2-1773459-4
 Revised 03-11

www.te.com
 www.antenna.te.com

Dimensions are in inches and millimeters unless otherwise specified. Values in brackets are metric equivalents.

Dimensions are shown for reference purposes only. Specifications subject to change.

USA: 1-800-522-6752
 Canada: 1-905-475-6222
 Germany: +49 (0) 6251-133-1999

UK: +44 (0) 800-267666
 Netherlands: +31 (0) 73-6246-999
 China: +86 (0) 400-820-6015

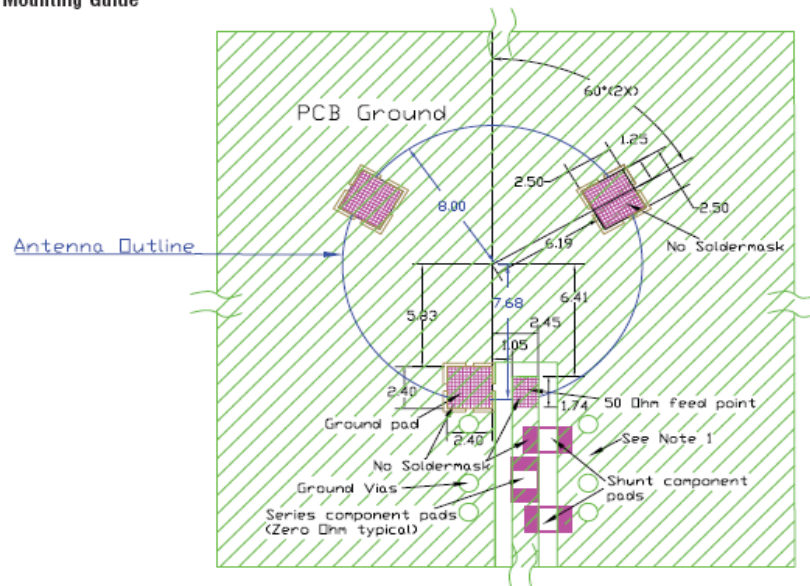
For other country number go to te.com/supportcenter



2400 – 2483.5 & 5150 – 5875 MHz Dual Band Antenna
(802.11 a/b/g/n, includes frequencies of Bluetooth, ZigBee, and Wi-Fi products)

Part Number: 1513164-1

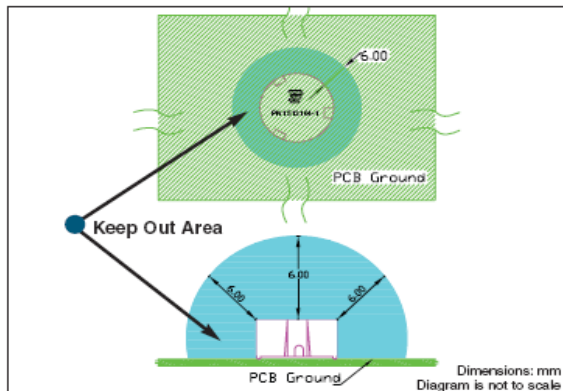
Mounting Guide



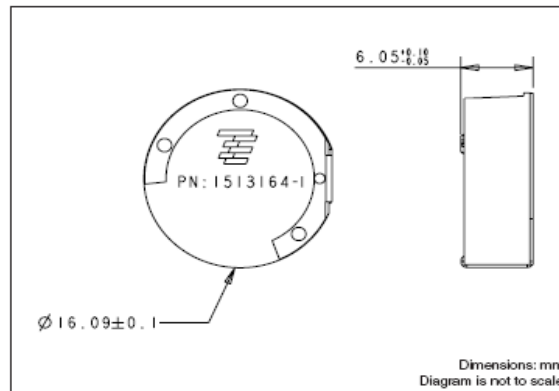
NOTES: 1. Suggested matching component pads.
2. For more information please call TE.

Dimensions: mm
Diagram is not to scale

Keep Out Area



Approx. Dimensions



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2-1773459-4-CIS-PDF-03-11

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Consult TE for the latest dimensions and design specifications.

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Aptos, CA 95003
(+ 831) 662-1174
www.antenna.te.com

Test Report #: EMC_CETEC-119-15001_WAP_DFS_D01

Date of Report : 2015-05-31

FCC ID: UX8-DCNMWAP

IC ID: 1249D-DCNMWAP



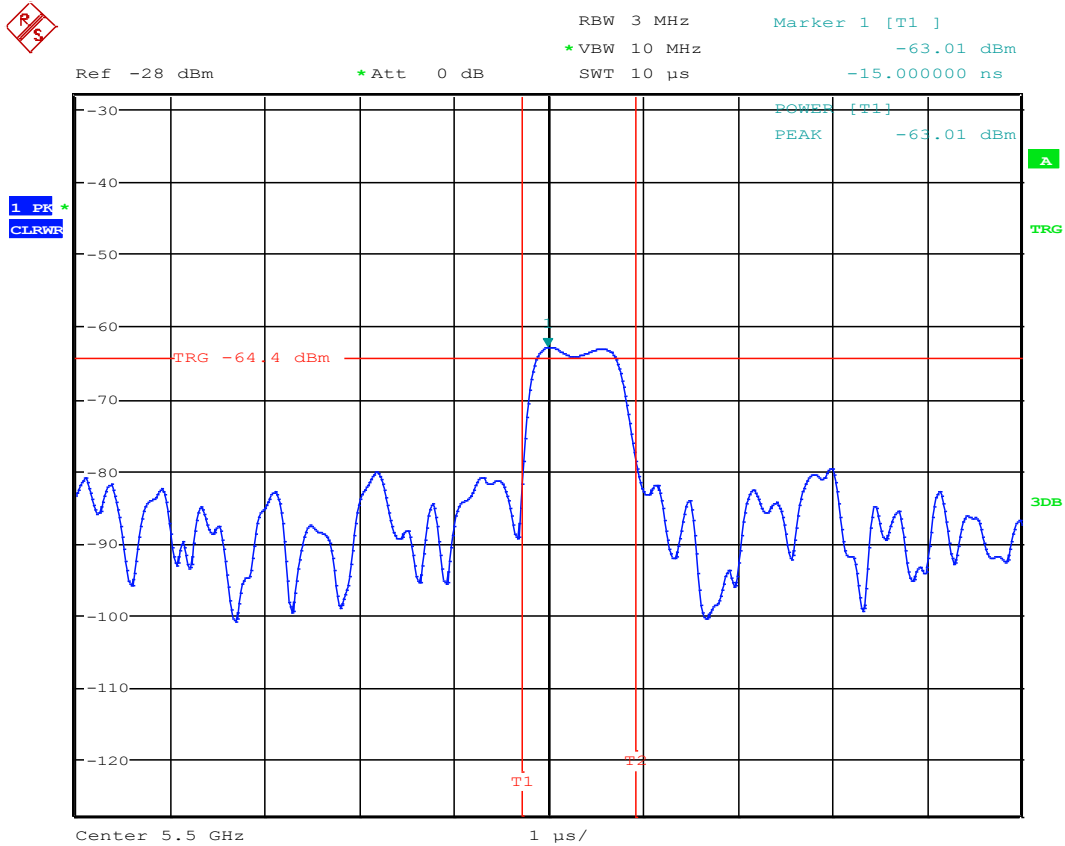
Mounting of Antenna Assembly

See EMC_CETEC-119-15001_WAP_DFS_Setup_Photos

11 Radar Waveform Calibration and Verification

11.1 Pulse 1

Peak Power

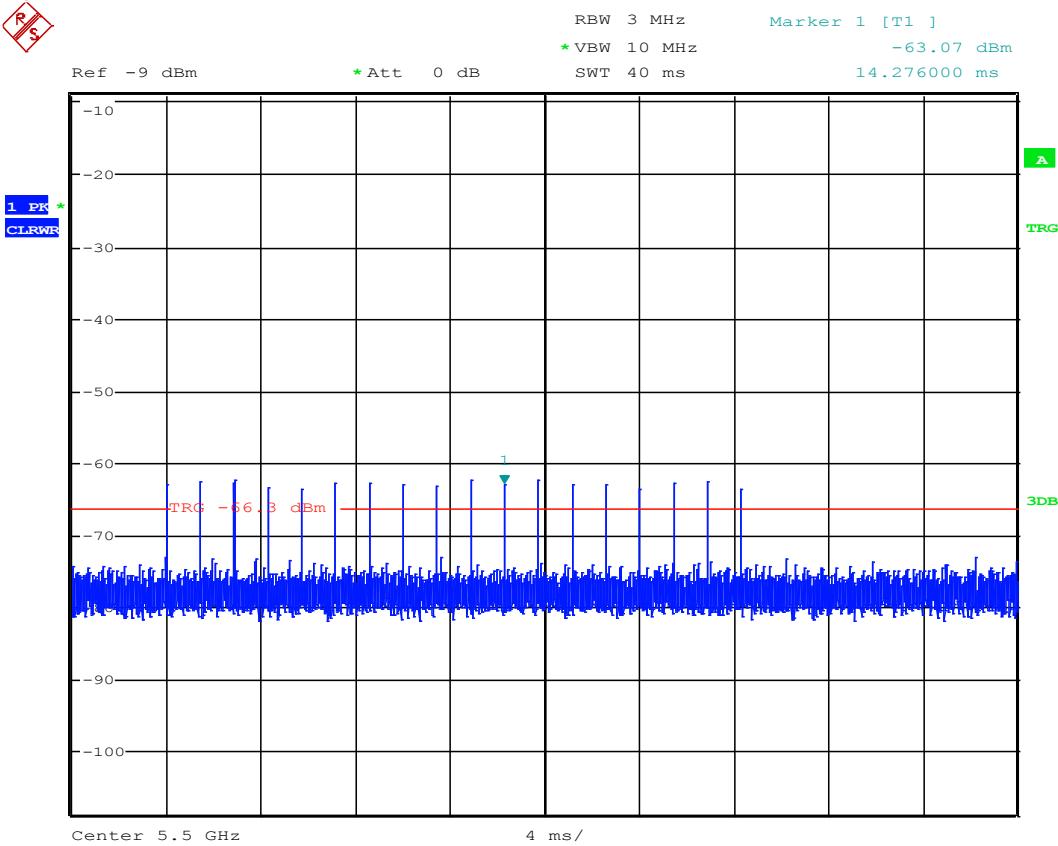


low

Date: 20.FEB.2015 10:35:17



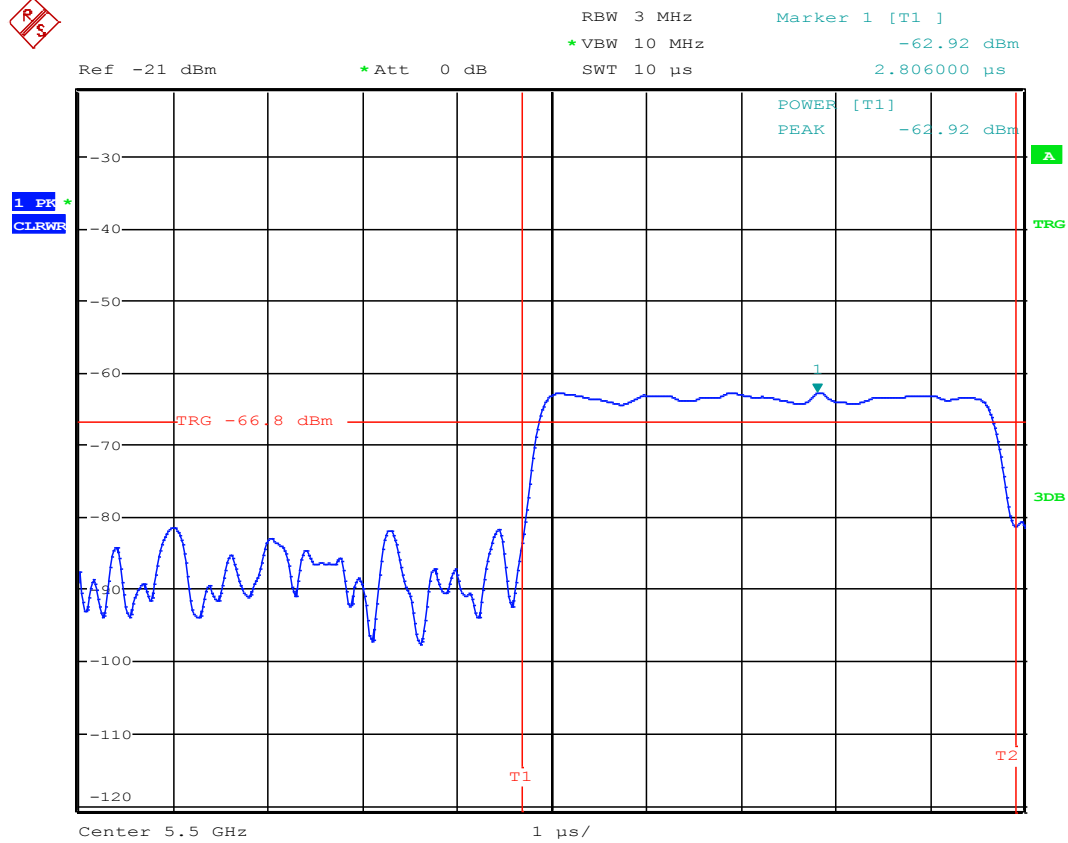
Number of Pulses



low
Date: 24.FEB.2015 17:29:47

11.2 Pulse 2

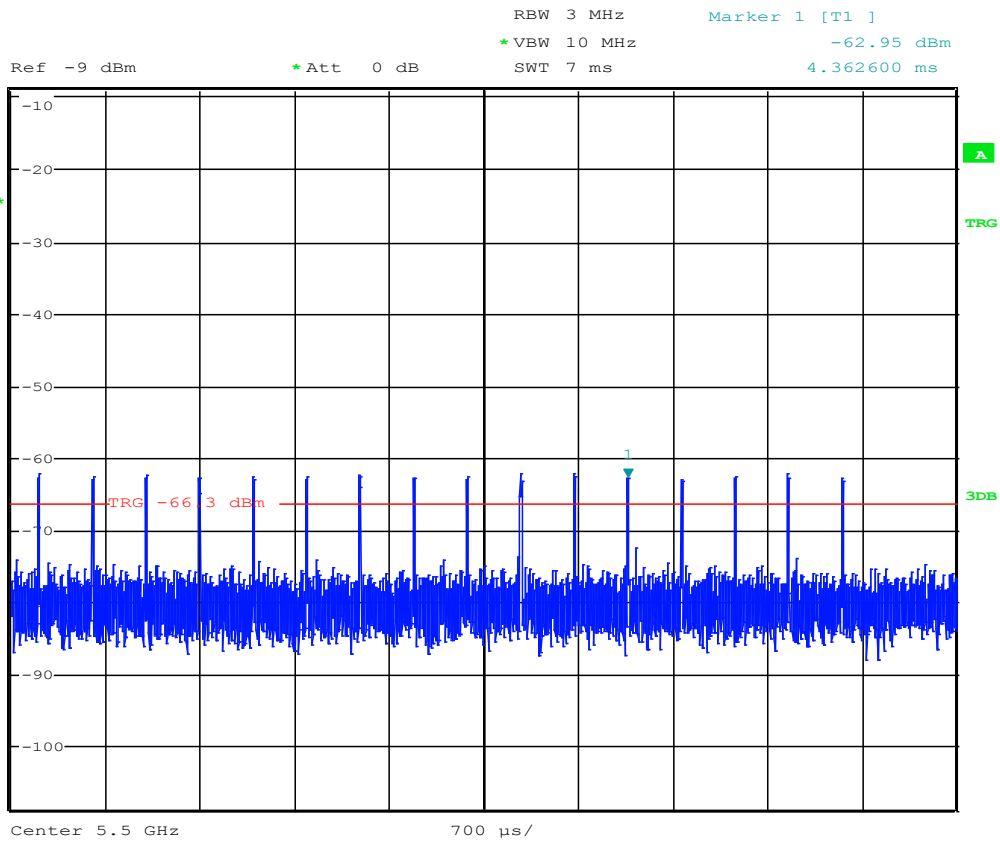
Peak Power



low

Date: 20.FEB.2015 14:47:52

Number of Pulses



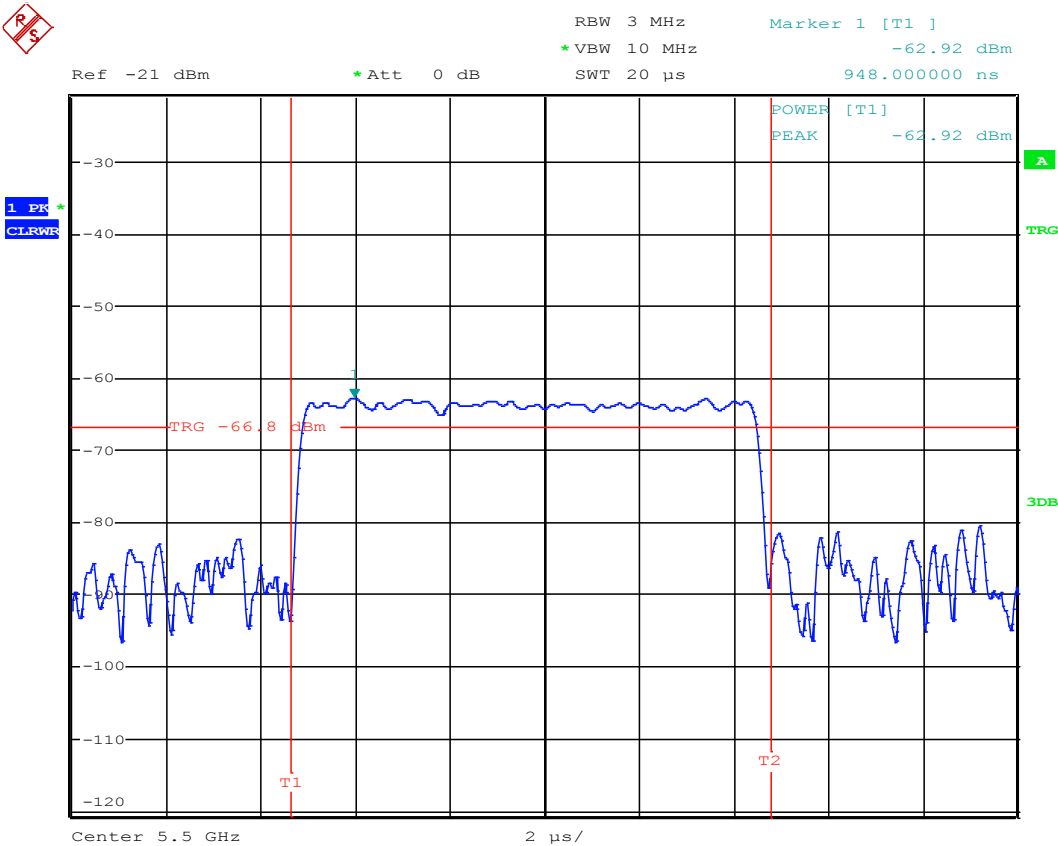
low

Date: 24.FEB.2015 17:46:05



11.3 Pulse 3

Peak Power

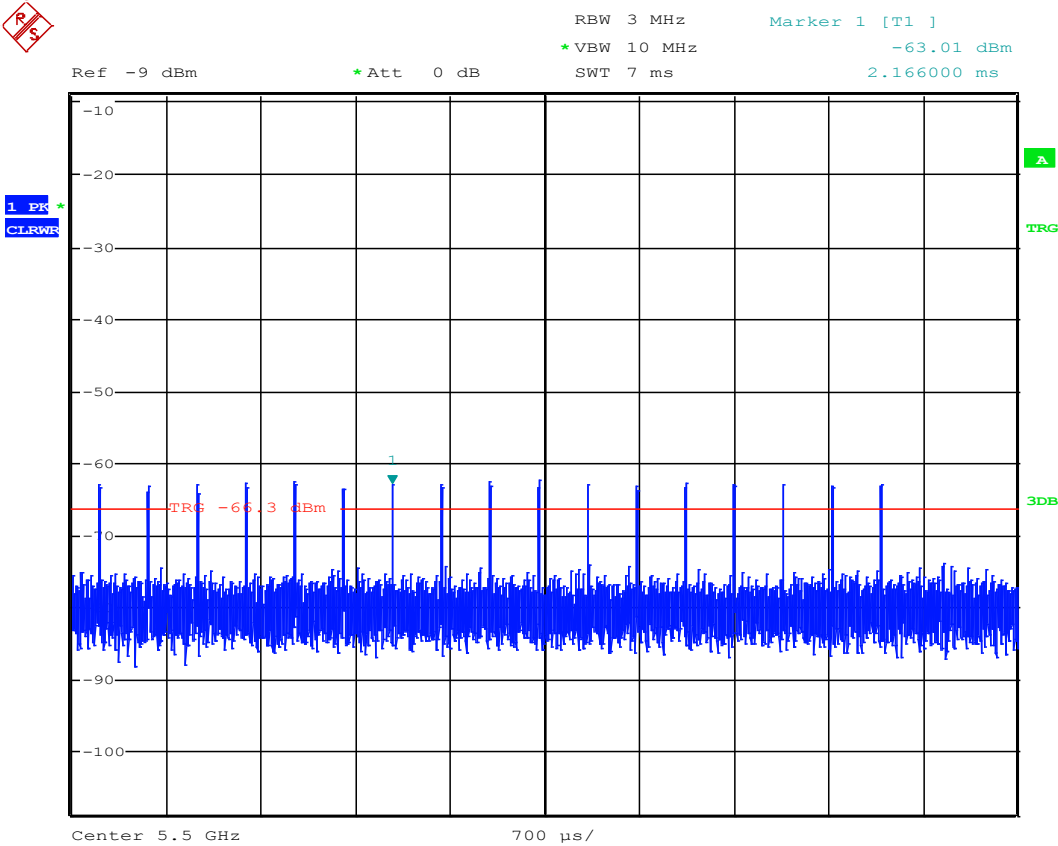


low

Date: 20.FEB.2015 14:49:48



Number of Pulses

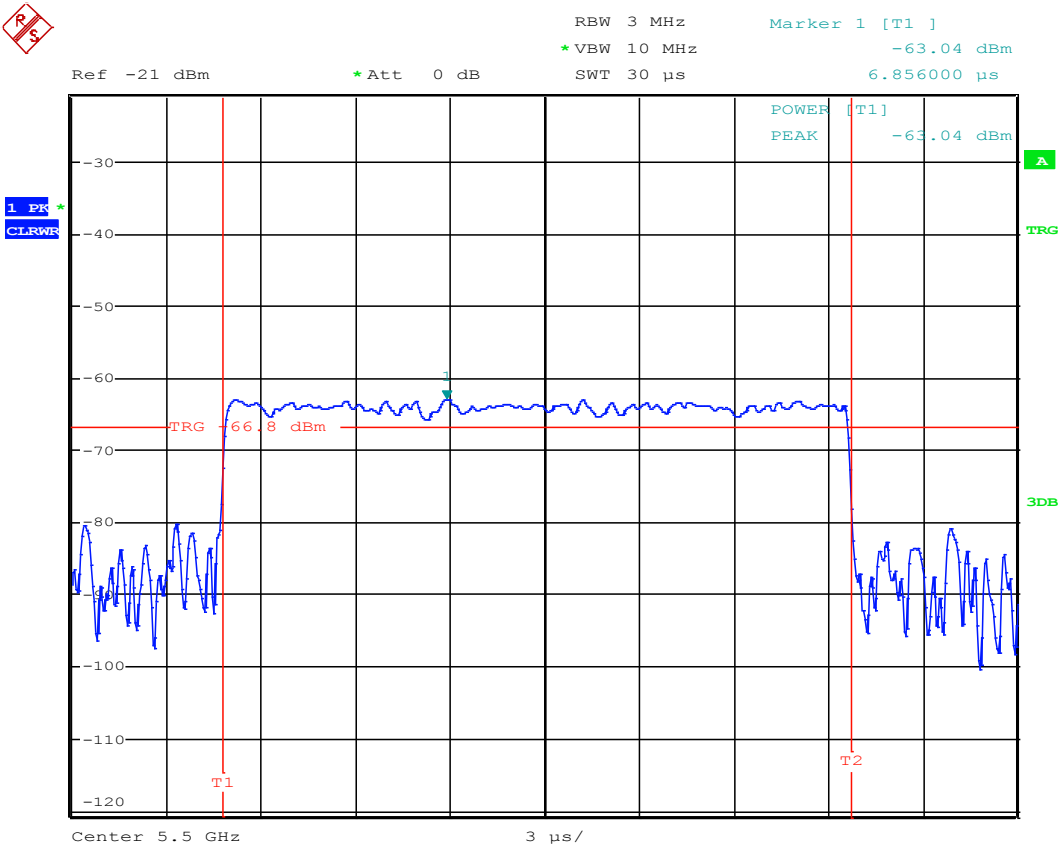


low
Date: 24.FEB.2015 17:43:11



11.4 Pulse 4

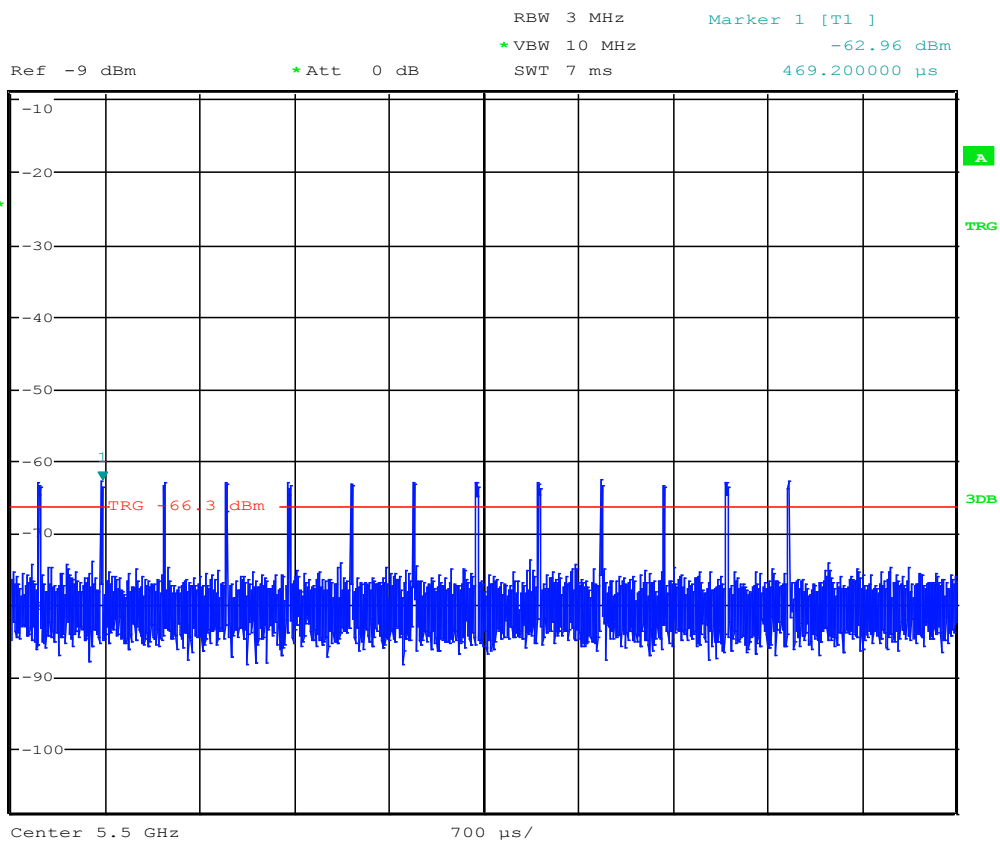
Peak Power



low

Date: 20.FEB.2015 14:53:41

Number of Pulses



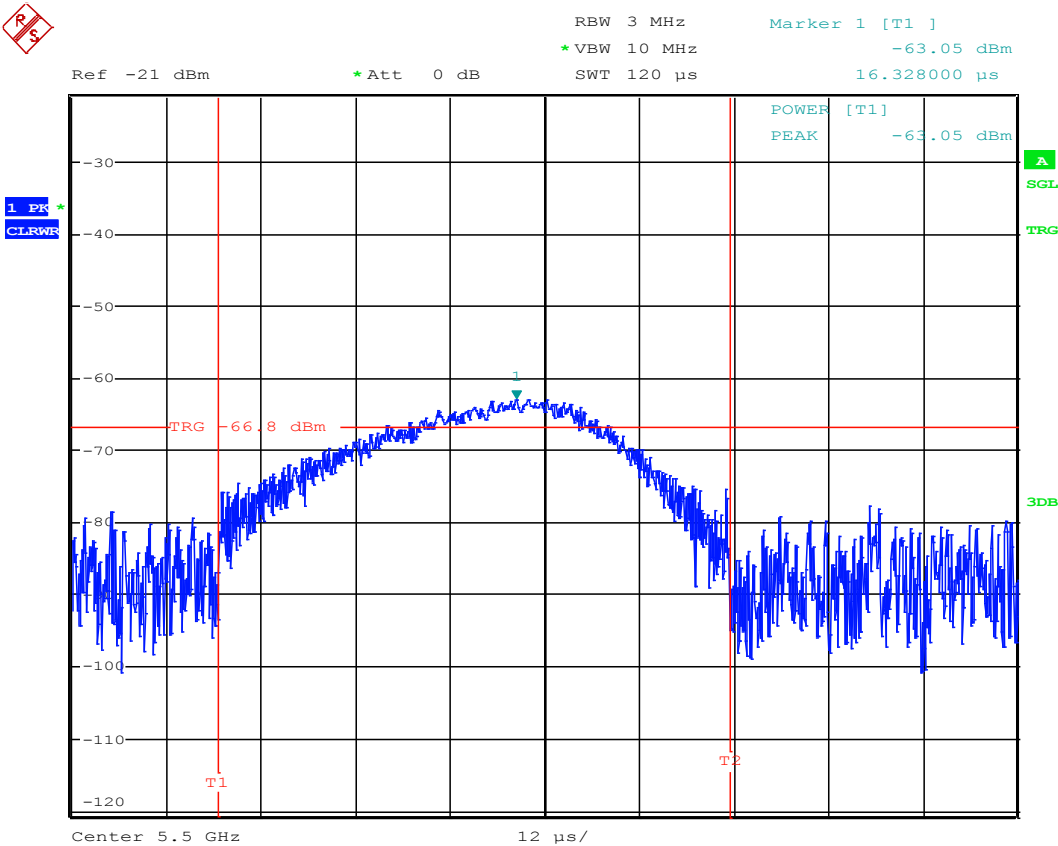
low

Date: 24.FEB.2015 17:47:44



11.5 Pulse 5

Peak Power

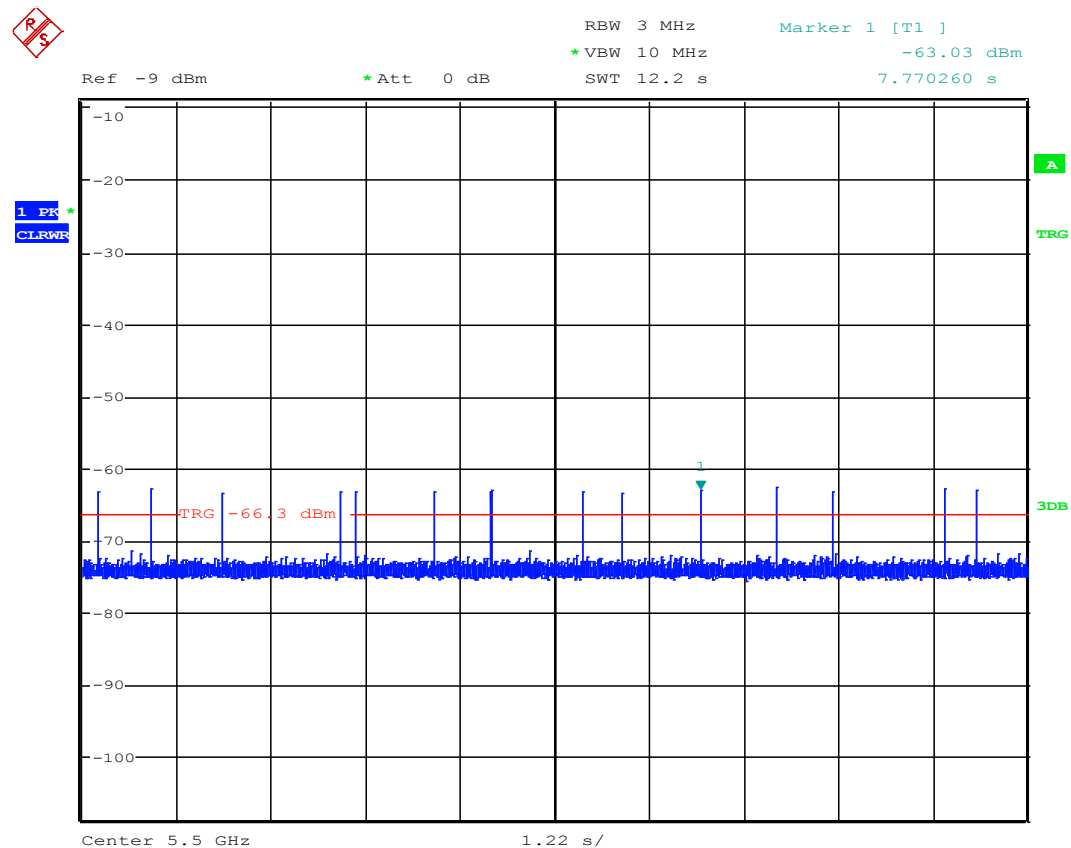


low

Date: 20.FEB.2015 15:01:30



Number of Pulses

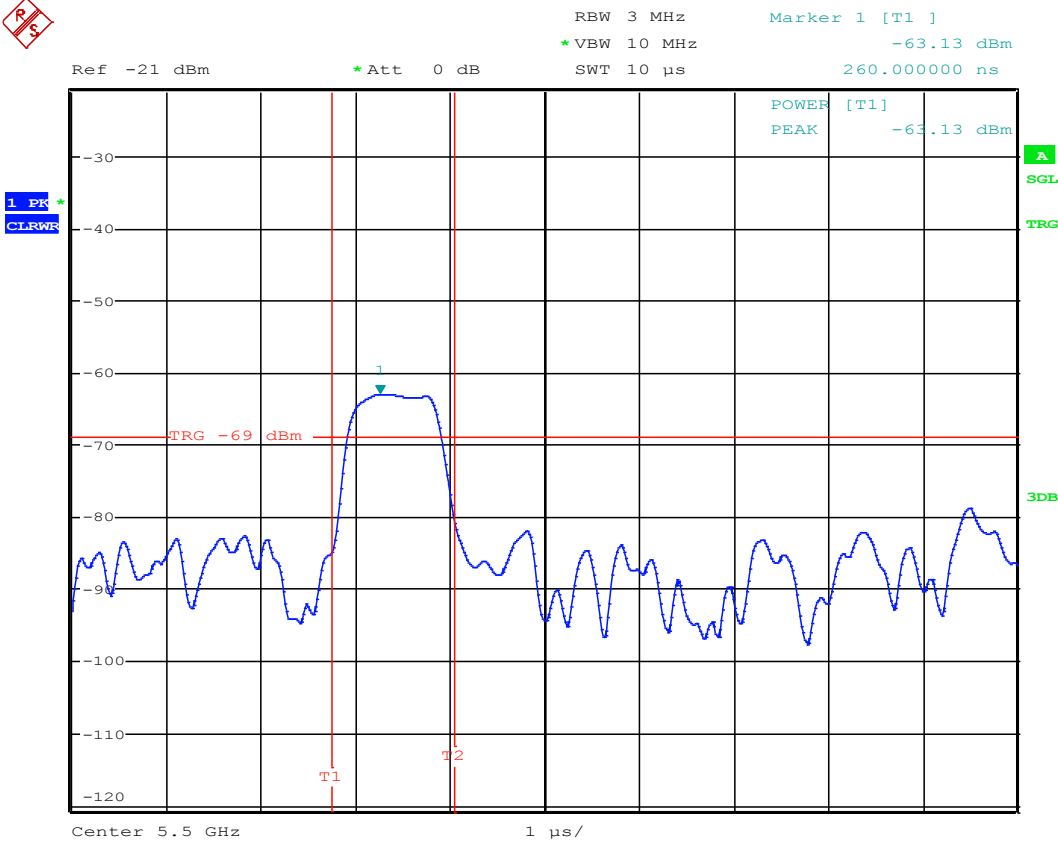


low

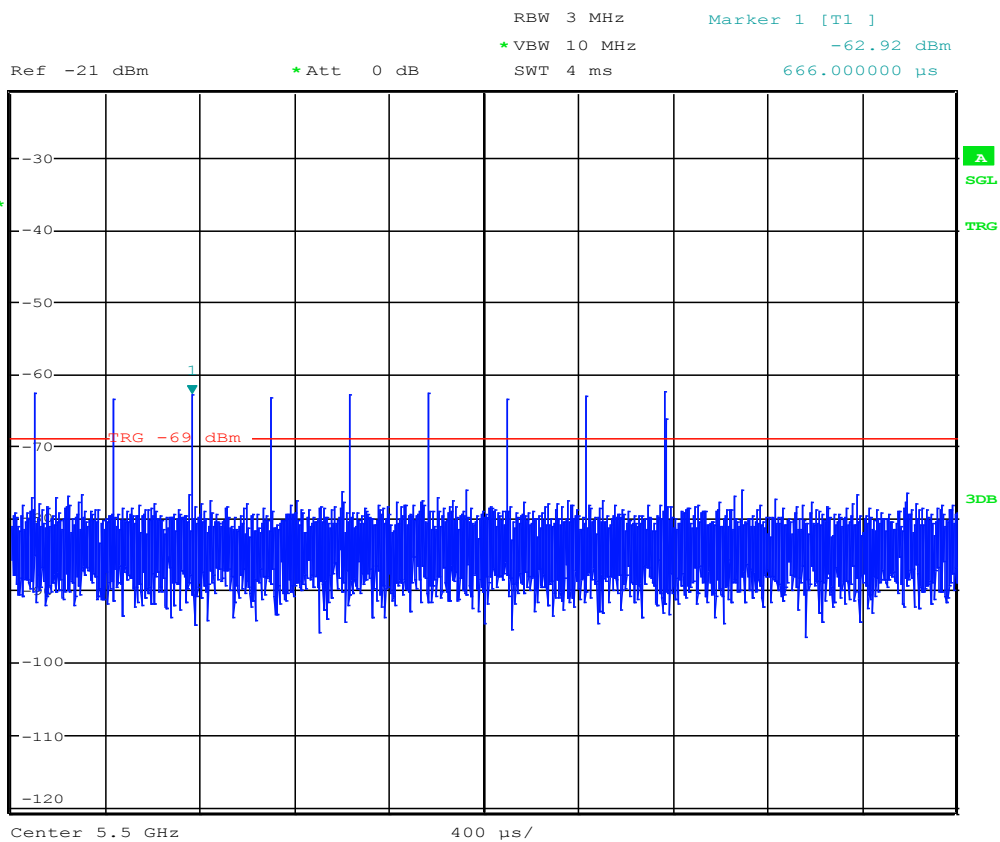
Date: 24.FEB.2015 17:53:42

11.6 Pulse 6

Peak Power



Number of Pulses



low

Date: 20.FEB.2015 15:10:10

Test Report #: EMC_CETEC-119-15001_WAP_DFS_D01

Date of Report : 2015-05-31

FCC ID: UX8-DCNMWAP

IC ID: 1249D-DCNMWAP



12 Monitoring Data

12.1 U-NII Detection Bandwidth

12.1.1 HT20

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=7 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=9
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
Found on channel minDur = 0, filterId = 8
Radar found on channel 100 (5500 MHz)
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
Found on channel minDur = 0, filterId = 8

Radar found on channel 100 (5500 MHz)

dfs_testtimer_task: go back to channel 100

Beginning CSA to channel 100

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=11

ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28

ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17

ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17

ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17

ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17

ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17

ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17

ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17

ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

Found on channel minDur = 0, filterId = 8

Radar found on channel 100 (5500 MHz)

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17

ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=9

ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28

ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17

ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17

ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17

ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=11

ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_testtimer_task: go back to channel 100

Beginning CSA to channel 100

Found on channel minDur = 0, filterId = 8

Radar found on channel 100 (5500 MHz)

dfs_testtimer_task: go back to channel 100

Beginning CSA to channel 100

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
Found on channel minDur = 0, filterId = 8
Radar found on channel 100 (5500 MHz)
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
Found on channel minDur = 0, filterId = 8
Radar found on channel 100 (5500 MHz)
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=10
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=7 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
Found on channel minDur = 0, filterId = 8
Radar found on channel 100 (5500 MHz)
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
Found on channel minDur = 0, filterId = 8
Radar found on channel 100 (5500 MHz)
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=6 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

Found on channel minDur = 0, filterId = 8

Radar found on channel 100 (5500 MHz)

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=22
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=6 pulse_length_pri=0 rssi=15
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=7 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_testtimer_task: go back to channel 100

Beginning CSA to channel 100

Found on channel minDur = 0, filterId = 8

Radar found on channel 100 (5500 MHz)

dfs_testtimer_task: go back to channel 100

Beginning CSA to channel 100

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=11
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

Found on channel minDur = 0, filterId = 8

Radar found on channel 100 (5500 MHz)

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=7 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=7 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_testtimer_task: go back to channel 100

Beginning CSA to channel 100

Found on channel minDur = 0, filterId = 8

Radar found on channel 100 (5500 MHz)

dfs_testtimer_task: go back to channel 100

Beginning CSA to channel 100

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=22
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

Found on channel minDur = 0, filterId = 8

Radar found on channel 100 (5500 MHz)

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
Found on channel minDur = 0, filterId = 8
Radar found on channel 100 (5500 MHz)
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
Found on channel minDur = 0, filterId = 8
Radar found on channel 100 (5500 MHz)
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=10
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100

Found on channel minDur = 0, filterId = 8

Radar found on channel 100 (5500 MHz)

dfs_testtimer_task: go back to channel 100

Beginning CSA to channel 100

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=21
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=6 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

Found on channel minDur = 0, filterId = 8

Radar found on channel 100 (5500 MHz)

dfs_testtimer_task: go back to channel 100

Beginning CSA to channel 100

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=6 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

Found on channel minDur = 0, filterId = 8

Radar found on channel 100 (5500 MHz)

dfs_testtimer_task: go back to channel 100

Beginning CSA to channel 100

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
Found on channel minDur = 0, filterId = 8
Radar found on channel 100 (5500 MHz)
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=7 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=18
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
Found on channel minDur = 0, filterId = 8
Radar found on channel 100 (5500 MHz)
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=6 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
Found on channel minDur = 0, filterId = 8
Radar found on channel 100 (5500 MHz)
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=11
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=12
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
Found on channel minDur = 0, filterId = 8
Radar found on channel 100 (5500 MHz)
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=10
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
Found on channel minDur = 0, filterId = 8
Radar found on channel 100 (5500 MHz)
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
Found on channel minDur = 0, filterId = 8
Radar found on channel 100 (5500 MHz)
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=11
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=11
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=34
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=35
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=34
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=34
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

Found on channel minDur = 0, filterId = 8

Radar found on channel 100 (5500 MHz)

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=34
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=34
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_testtimer_task: go back to channel 100

Beginning CSA to channel 100

Found on channel minDur = 0, filterId = 8

Radar found on channel 100 (5500 MHz)

dfs_testtimer_task: go back to channel 100

Beginning CSA to channel 100

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

Found on channel minDur = 0, filterId = 8

Radar found on channel 100 (5500 MHz)

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=34
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=34
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_testtimer_task: go back to channel 100

Beginning CSA to channel 100

Found on channel minDur = 0, filterId = 8

Radar found on channel 100 (5500 MHz)

dfs_testtimer_task: go back to channel 100

Beginning CSA to channel 100

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=34
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=34
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=34
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=34
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

Found on channel minDur = 0, filterId = 8

Radar found on channel 100 (5500 MHz)

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=34
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=30
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_testtimer_task: go back to channel 100

Beginning CSA to channel 100

Found on channel minDur = 0, filterId = 8

Radar found on channel 100 (5500 MHz)

dfs_testtimer_task: go back to channel 100

Beginning CSA to channel 100

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=34
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

Found on channel minDur = 0, filterId = 8

Radar found on channel 100 (5500 MHz)

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=34
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_testtimer_task: go back to channel 100

Beginning CSA to channel 100

Found on channel minDur = 0, filterId = 8

Radar found on channel 100 (5500 MHz)

dfs_testtimer_task: go back to channel 100

Beginning CSA to channel 100

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

Found on channel minDur = 0, filterId = 8

Radar found on channel 100 (5500 MHz)

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_testtimer_task: go back to channel 100

Beginning CSA to channel 100

Found on channel minDur = 0, filterId = 8

Radar found on channel 100 (5500 MHz)

dfs_testtimer_task: go back to channel 100

Beginning CSA to channel 100

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

Found on channel minDur = 0, filterId = 8

Radar found on channel 100 (5500 MHz)

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=34
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_testtimer_task: go back to channel 100

Beginning CSA to channel 100

Found on channel minDur = 0, filterId = 8

Radar found on channel 100 (5500 MHz)

dfs_testtimer_task: go back to channel 100

Beginning CSA to channel 100

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=11
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=11
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=34
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=34
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

Found on channel minDur = 0, filterId = 8

Radar found on channel 100 (5500 MHz)

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_testtimer_task: go back to channel 100

Beginning CSA to channel 100

Found on channel minDur = 0, filterId = 8

Radar found on channel 100 (5500 MHz)

dfs_testtimer_task: go back to channel 100

Beginning CSA to channel 100

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=34
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=30
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
Found on channel minDur = 0, filterId = 8
Radar found on channel 100 (5500 MHz)
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
Found on channel minDur = 0, filterId = 8
Radar found on channel 100 (5500 MHz)
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=34
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
Found on channel minDur = 0, filterId = 8
Radar found on channel 100 (5500 MHz)
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
Found on channel minDur = 0, filterId = 8
Radar found on channel 100 (5500 MHz)
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
Found on channel minDur = 0, filterId = 8
Radar found on channel 100 (5500 MHz)
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
Found on channel minDur = 0, filterId = 8
Radar found on channel 100 (5500 MHz)
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=11
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=34
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
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ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
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ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
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ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
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ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
Found on channel minDur = 0, filterId = 8
Radar found on channel 100 (5500 MHz)
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=34
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
Found on channel minDur = 0, filterId = 8
Radar found on channel 100 (5500 MHz)
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=34
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
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ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
Found on channel minDur = 0, filterId = 8
Radar found on channel 100 (5500 MHz)
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
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dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
Found on channel minDur = 0, filterId = 8
Radar found on channel 100 (5500 MHz)
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=11
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
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dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=11
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=11
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Found on channel minDur = 0, filterId = 8
Radar found on channel 100 (5500 MHz)
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ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
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dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
Found on channel minDur = 0, filterId = 8
Radar found on channel 100 (5500 MHz)
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dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
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dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
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ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
Found on channel minDur = 0, filterId = 8
Radar found on channel 100 (5500 MHz)
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
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dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=34
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ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
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ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
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ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=29
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dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=11
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

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ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=10
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
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ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
Found on channel minDur = 0, filterId = 8
Radar found on channel 100 (5500 MHz)
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
Found on channel minDur = 0, filterId = 8
Radar found on channel 100 (5500 MHz)
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=34
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
Found on channel minDur = 0, filterId = 8
Radar found on channel 100 (5500 MHz)
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
Found on channel minDur = 0, filterId = 8
Radar found on channel 100 (5500 MHz)
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=11
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=34
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=30
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
Found on channel minDur = 0, filterId = 8
Radar found on channel 100 (5500 MHz)
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=34
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
Found on channel minDur = 0, filterId = 8
Radar found on channel 100 (5500 MHz)
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=34
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=34
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=35
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=34
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=35
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

Found on channel minDur = 0, filterId = 8

Radar found on channel 100 (5500 MHz)

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_testtimer_task: go back to channel 100

Beginning CSA to channel 100

Found on channel minDur = 0, filterId = 8

Radar found on channel 100 (5500 MHz)

dfs_testtimer_task: go back to channel 100

Beginning CSA to channel 100

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=11
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=11
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=34
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=30
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
Found on channel minDur = 0, filterId = 8
Radar found on channel 100 (5500 MHz)
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100

Found on channel minDur = 0, filterId = 8

Radar found on channel 100 (5500 MHz)

dfs_testtimer_task: go back to channel 100

Beginning CSA to channel 100

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=34
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

Found on channel minDur = 0, filterId = 8

Radar found on channel 100 (5500 MHz)

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=34
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_testtimer_task: go back to channel 100

Beginning CSA to channel 100

Found on channel minDur = 0, filterId = 8

Radar found on channel 100 (5500 MHz)

dfs_testtimer_task: go back to channel 100

Beginning CSA to channel 100

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=34
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

Found on channel minDur = 0, filterId = 8

Radar found on channel 100 (5500 MHz)

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=35
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_testtimer_task: go back to channel 100

Beginning CSA to channel 100

Found on channel minDur = 0, filterId = 8

Radar found on channel 100 (5500 MHz)

dfs_testtimer_task: go back to channel 100

Beginning CSA to channel 100

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

Found on channel minDur = 0, filterId = 8

Radar found on channel 100 (5500 MHz)

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_testtimer_task: go back to channel 100

Beginning CSA to channel 100

Found on channel minDur = 0, filterId = 8

Radar found on channel 100 (5500 MHz)

dfs_testtimer_task: go back to channel 100

Beginning CSA to channel 100

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=34
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

Found on channel minDur = 0, filterId = 8

Radar found on channel 100 (5500 MHz)

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=30
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_testtimer_task: go back to channel 100

Beginning CSA to channel 100

Found on channel minDur = 0, filterId = 8

Radar found on channel 100 (5500 MHz)

dfs_testtimer_task: go back to channel 100

Beginning CSA to channel 100

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=34
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

Found on channel minDur = 0, filterId = 8

Radar found on channel 100 (5500 MHz)

dfs_testtimer_task: go back to channel 100

Beginning CSA to channel 100

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=34
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=30
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

Found on channel minDur = 0, filterId = 8

Radar found on channel 100 (5500 MHz)

dfs_testtimer_task: go back to channel 100

Beginning CSA to channel 100

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=11
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=11
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=11
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=11
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

Found on channel minDur = 0, filterId = 8

Radar found on channel 100 (5500 MHz)

dfs_testtimer_task: go back to channel 100

Beginning CSA to channel 100

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=11
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

Found on channel minDur = 0, filterId = 8

Radar found on channel 100 (5500 MHz)

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=8 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=10
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
Found on channel minDur = 0, filterId = 8
Radar found on channel 100 (5500 MHz)
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=11
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=18
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
Found on channel minDur = 0, filterId = 8
Radar found on channel 100 (5500 MHz)
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=9
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=6 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_testtimer_task: go back to channel 100

Beginning CSA to channel 100

Found on channel minDur = 0, filterId = 8

Radar found on channel 100 (5500 MHz)

dfs_testtimer_task: go back to channel 100

Beginning CSA to channel 100

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=11
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

^C

root@dcnm-wap:~# dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0
pulse_length_pri=0 rssi=11 ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=10
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

Found on channel minDur = 0, filterId = 8

Radar found on channel 100 (5500 MHz)

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
Found on channel minDur = 0, filterId = 8
Radar found on channel 100 (5500 MHz)
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100

12.2 Statistical Performance Check

12.2.1 HT20

12.2.1.1 Pulse 1 Channel Center

starting the type 1 0 statistical performance

-sh: starting: command not found

root@flairwapb1:~# dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0
pulse_length_pri=0 rssi=34 ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
Found on channel minDur = 0, filterId = 8
Radar found on channel 100 (5500 MHz)
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
Found on channel minDur = 0, filterId = 8
Radar found on channel 100 (5500 MHz)
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_testtimer_task: go back to channel 100

Beginning CSA to channel 100

Found on channel minDur = 0, filterId = 8

Radar found on channel 100 (5500 MHz)

dfs_testtimer_task: go back to channel 100

Beginning CSA to channel 100

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

Found on channel minDur = 0, filterId = 8

Radar found on channel 100 (5500 MHz)

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_testtimer_task: go back to channel 100

Beginning CSA to channel 100

Found on channel minDur = 0, filterId = 8

Radar found on channel 100 (5500 MHz)

dfs_testtimer_task: go back to channel 100

Beginning CSA to channel 100

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=34
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=18
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

Found on channel minDur = 0, filterId = 8

Radar found on channel 100 (5500 MHz)

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_testtimer_task: go back to channel 100

Beginning CSA to channel 100

Found on channel minDur = 0, filterId = 8

Radar found on channel 100 (5500 MHz)

dfs_testtimer_task: go back to channel 100

Beginning CSA to channel 100

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
Found on channel minDur = 0, filterId = 8
Radar found on channel 100 (5500 MHz)
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
Found on channel minDur = 0, filterId = 8
Radar found on channel 100 (5500 MHz)
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=9
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
Found on channel minDur = 0, filterId = 8
Radar found on channel 100 (5500 MHz)
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
Found on channel minDur = 0, filterId = 8
Radar found on channel 100 (5500 MHz)
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
Found on channel minDur = 0, filterId = 8
Radar found on channel 100 (5500 MHz)
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
Found on channel minDur = 0, filterId = 8
Radar found on channel 100 (5500 MHz)
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
Found on channel minDur = 0, filterId = 8
Radar found on channel 100 (5500 MHz)
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
Found on channel minDur = 0, filterId = 8
Radar found on channel 100 (5500 MHz)
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
Found on channel minDur = 0, filterId = 8
Radar found on channel 100 (5500 MHz)
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
Found on channel minDur = 0, filterId = 8
Radar found on channel 100 (5500 MHz)
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=34
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
Found on channel minDur = 0, filterId = 8
Radar found on channel 100 (5500 MHz)
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
Found on channel minDur = 0, filterId = 8
Radar found on channel 100 (5500 MHz)
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
Found on channel minDur = 0, filterId = 8
Radar found on channel 100 (5500 MHz)
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=7 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
Found on channel minDur = 0, filterId = 8
Radar found on channel 100 (5500 MHz)
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
Found on channel minDur = 0, filterId = 8
Radar found on channel 100 (5500 MHz)
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=34
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
Found on channel minDur = 0, filterId = 8
Radar found on channel 100 (5500 MHz)
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
Found on channel minDur = 0, filterId = 8
Radar found on channel 100 (5500 MHz)
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

Found on channel minDur = 0, filterId = 8

Radar found on channel 100 (5500 MHz)

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_testtimer_task: go back to channel 100

Beginning CSA to channel 100

Found on channel minDur = 0, filterId = 8

Radar found on channel 100 (5500 MHz)

dfs_testtimer_task: go back to channel 100

Beginning CSA to channel 100

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

Found on channel minDur = 0, filterId = 8

Radar found on channel 100 (5500 MHz)

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
Found on channel minDur = 0, filterId = 8
Radar found on channel 100 (5500 MHz)
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=6 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=34
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
Found on channel minDur = 0, filterId = 8
Radar found on channel 100 (5500 MHz)
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
Found on channel minDur = 0, filterId = 8
Radar found on channel 100 (5500 MHz)
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=34
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
Found on channel minDur = 0, filterId = 8
Radar found on channel 100 (5500 MHz)
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
Found on channel minDur = 0, filterId = 8
Radar found on channel 100 (5500 MHz)
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=34
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
Found on channel minDur = 0, filterId = 8
Radar found on channel 100 (5500 MHz)
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=7 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
Found on channel minDur = 0, filterId = 8
Radar found on channel 100 (5500 MHz)
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=10
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
Found on channel minDur = 0, filterId = 8
Radar found on channel 100 (5500 MHz)
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
Found on channel minDur = 0, filterId = 8
Radar found on channel 100 (5500 MHz)
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
Found on channel minDur = 0, filterId = 8
Radar found on channel 100 (5500 MHz)
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
Found on channel minDur = 0, filterId = 8
Radar found on channel 100 (5500 MHz)
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=34
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=7 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=18
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
Found on channel minDur = 0, filterId = 8
Radar found on channel 100 (5500 MHz)
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

Found on channel minDur = 0, filterId = 8

Radar found on channel 100 (5500 MHz)

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_testtimer_task: go back to channel 100

Beginning CSA to channel 100

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=6 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=34
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

Found on channel minDur = 0, filterId = 8

Radar found on channel 100 (5500 MHz)

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
Found on channel minDur = 0, filterId = 8
Radar found on channel 100 (5500 MHz)
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=34
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
Found on channel minDur = 0, filterId = 8
Radar found on channel 100 (5500 MHz)
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
Found on channel minDur = 0, filterId = 8
Radar found on channel 100 (5500 MHz)
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
Found on channel minDur = 0, filterId = 8
Radar found on channel 100 (5500 MHz)
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=6 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
Found on channel minDur = 0, filterId = 8
Radar found on channel 100 (5500 MHz)
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=34
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

Found on channel minDur = 0, filterId = 8

Radar found on channel 100 (5500 MHz)

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_testtimer_task: go back to channel 100

Beginning CSA to channel 100

Found on channel minDur = 0, filterId = 8

Radar found on channel 100 (5500 MHz)

dfs_testtimer_task: go back to channel 100

Beginning CSA to channel 100

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

Found on channel minDur = 0, filterId = 8

Radar found on channel 100 (5500 MHz)

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
Found on channel minDur = 0, filterId = 8
Radar found on channel 100 (5500 MHz)
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
Found on channel minDur = 0, filterId = 8
Radar found on channel 100 (5500 MHz)
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
Found on channel minDur = 0, filterId = 8
Radar found on channel 100 (5500 MHz)
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=34
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=34
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=34
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
Found on channel minDur = 0, filterId = 8
Radar found on channel 100 (5500 MHz)
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=34
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

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dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
Found on channel minDur = 0, filterId = 8
Radar found on channel 100 (5500 MHz)
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=12
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
```

root@flairwapb1:~# test completed with 31 trials

-sh: test: too many arguments

```
root@flairwapb1:~# dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0
pulse_length_pri=0 rssi=17 ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=11
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=11
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=7 pulse_length_pri=0 rssi=15
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=11
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=15
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=11
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=8 pulse_length_pri=0 rssi=15
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=15
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
```

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=11
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=15
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=15
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=15
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=16
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=15
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

12.2.1.2 Pulse 2 Channel Center

root@dcnm-wap:~# Radar found on channel 100 (5500 MHz)

dfs_testtimer_task: go back to channel 100

Beginning CSA to channel 100

Radar found on channel 100 (5500 MHz)

dfs_testtimer_task: go back to channel 100

Beginning CSA to channel 100

Radar found on channel 100 (5500 MHz)

dfs_testtimer_task: go back to channel 100

Beginning CSA to channel 100

Radar found on channel 100 (5500 MHz)

dfs_testtimer_task: go back to channel 100

Beginning CSA to channel 100

Radar found on channel 100 (5500 MHz)

dfs_testtimer_task: go back to channel 100

Beginning CSA to channel 100

Radar found on channel 100 (5500 MHz)

dfs_testtimer_task: go back to channel 100

Beginning CSA to channel 100

Radar found on channel 100 (5500 MHz)

dfs_testtimer_task: go back to channel 100

Beginning CSA to channel 100

Radar found on channel 100 (5500 MHz)

dfs_testtimer_task: go back to channel 100

Beginning CSA to channel 100

Radar found on channel 100 (5500 MHz)

dfs_testtimer_task: go back to channel 100

Beginning CSA to channel 100

Radar found on channel 100 (5500 MHz)

dfs_testtimer_task: go back to channel 100

Beginning CSA to channel 100

Radar found on channel 100 (5500 MHz)

dfs_testtimer_task: go back to channel 100

Beginning CSA to channel 100

Radar found on channel 100 (5500 MHz)

dfs_testtimer_task: go back to channel 100

Beginning CSA to channel 100

Radar found on channel 100 (5500 MHz)

dfs_testtimer_task: go back to channel 100

Beginning CSA to channel 100

Radar found on channel 100 (5500 MHz)

dfs_testtimer_task: go back to channel 100

Beginning CSA to channel 100

12.2.1.3 Pulse 2 radar near lower edge of Occupied Bandwidth

~~~~~ PuTTY log 2015.04.22 14:34:40 ~~~~~

root@flairwapb1:~# Pulse 2 lower edge 20MHz + 1MHz offset

root@flairwapb1:~# dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0

pulse\_length\_pri=0 rssi=63 ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

root@flairwapb1:~# dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0

pulse\_length\_pri=0 rssi=60 ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=60

ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=7 rssi=30

ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=7 rssi=31

ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=7 rssi=31

ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=6 rssi=31

ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=6 rssi=31

ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=7 rssi=31

ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=7 rssi=31

ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=6 rssi=31

ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=6 rssi=31

ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=6 rssi=31

ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=6 rssi=31

ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=7 rssi=31

ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=7 rssi=31

ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=6 rssi=30

ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=7 rssi=30

ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=6 rssi=31  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=8 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=7 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=6 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=7 rssi=31  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=6 rssi=31  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=7 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=6 rssi=31  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=7 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=6 rssi=31  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
Found on channel minDur = 0, filterId = 2  
Radar found on channel 100 (5500 MHz)  
dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=61  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=62  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=7 rssi=31  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=7 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=7 rssi=31  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=7 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=7 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=7 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=7 rssi=31  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=7 rssi=31  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz



dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=7 rssi=31  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=7 rssi=31  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=8 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=8 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=7 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=7 rssi=31  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=7 rssi=31  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=7 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=7 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=7 rssi=31  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=8 rssi=31  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=7 rssi=31  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=8 rssi=31  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=8 rssi=31  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=7 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=7 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=8 rssi=31  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=7 rssi=31  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
Found on channel minDur = 0, filterId = 2  
Radar found on channel 100 (5500 MHz)  
dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=71  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=60  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz



[illegible]

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=8 rssi=31  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=7 rssi=31  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
Found on channel minDur = 6, filterId = 5  
Radar found on channel 100 (5500 MHz)  
dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=60  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=60  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=5 rssi=25  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=31  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=6 rssi=27  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=28  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=6 pulse\_length\_pri=0 rssi=19  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=28  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=5 rssi=25  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=6 rssi=26  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=29  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=28  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=5 rssi=24  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=6 rssi=26  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=6 rssi=26  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=29  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=5 rssi=24  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=5 rssi=26  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=29  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=5 rssi=27  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=29  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=29  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
Found on channel minDur = 0, filterId = 2  
Radar found on channel 100 (5500 MHz)  
dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=7 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=7 rssi=31  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=5 rssi=31  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=5 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=7 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=5 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=5 rssi=31  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=6 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=6 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=5 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=6 rssi=31  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=5 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=5 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=7 rssi=31  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=6 rssi=31  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=6 rssi=31  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=7 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=6 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=5 rssi=31  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=7 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=5 rssi=31  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=6 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=6 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
Found on channel minDur = 0, filterId = 2  
Radar found on channel 100 (5500 MHz)  
dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=60  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=7 rssi=31  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=8 rssi=31  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=8 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=8 rssi=31  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=8 rssi=31  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=8 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=8 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=8 rssi=31  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=8 rssi=31  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=8 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=8 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=8 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=7 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=8 rssi=31  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=8 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=8 rssi=31  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=8 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=8 rssi=31  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=8 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=7 rssi=31  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=8 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=7 rssi=31  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=8 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
Found on channel minDur = 6, filterId = 5  
Radar found on channel 100 (5500 MHz)  
dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=60  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=6 pulse\_length\_pri=0 rssi=15  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=5 rssi=28  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=6 rssi=31  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=5 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=5 rssi=29  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=6 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz



dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=5 rssi=31  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=6 rssi=28  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=5 rssi=29  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=5 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=6 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=5 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=5 rssi=29  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=6 rssi=31  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=5 rssi=29  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=5 rssi=29  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=6 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=6 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=5 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=6 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=5 rssi=31  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=6 rssi=31  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=5 rssi=29  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=5 rssi=31  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=5 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=5 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=5 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=5 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
Found on channel minDur = 0, filterId = 2  
Radar found on channel 100 (5500 MHz)

dfs\_testtimer\_task: go back to channel 100

Beginning CSA to channel 100

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=7 rssi=31  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=8 rssi=31  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=8 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=8 rssi=31  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=8 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=7 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=8 rssi=31  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=8 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=8 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=8 rssi=31  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=7 rssi=31  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=8 rssi=31  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=8 rssi=31  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=8 rssi=31  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=7 rssi=31  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=8 rssi=31  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=7 rssi=31  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=8 rssi=31  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=7 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=7 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=8 rssi=31  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=7 rssi=31  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=8 rssi=31  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=8 rssi=31  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
Found on channel minDur = 6, filterId = 5  
Radar found on channel 100 (5500 MHz)  
dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=70  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=7 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=7 rssi=31  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=7 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=7 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=7 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=7 rssi=31  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=7 rssi=31  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=7 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=7 rssi=31  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=7 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=7 rssi=31  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=7 rssi=31  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=7 rssi=31  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=7 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=7 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=8 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz



dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=7 rssi=31  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=7 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=7 rssi=31  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=8 rssi=31  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=7 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=8 rssi=31  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=7 rssi=31  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=7 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=8 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
Found on channel minDur = 0, filterId = 2  
Radar found on channel 100 (5500 MHz)  
dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=60  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=60  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=7 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=7 rssi=31  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=7 rssi=31  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=7 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=7 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=6 rssi=31  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=7 rssi=31  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=6 rssi=31  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=7 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=7 rssi=31  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=7 rssi=31  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=7 rssi=31  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=6 rssi=31  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=7 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=7 rssi=31  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=7 rssi=31  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=6 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=7 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=7 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=7 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=7 rssi=31  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=7 rssi=31  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=6 rssi=31  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=7 rssi=31  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=7 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=7 rssi=31  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=6 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
Found on channel minDur = 0, filterId = 2  
Radar found on channel 100 (5500 MHz)  
dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100

**Test Report #:** EMC\_CETEC-119-15001\_WAP\_DFS\_D01

FCC ID: UX8-DCNMWAP

**Date of Report :** 2015-05-31

IC ID: 1249D-DCNMWAP



dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=63  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

#### 12.2.1.4 Pulse 2 radar near upper edge of Occupied Bandwidth

~~~~~ PuTTY log 2015.04.22 14:01:33 ~~~~~

root@flairwapb1:~# Pulse 2 upper edge 20MHz - 1MHz offset

```
dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=60
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=60
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=60
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=6 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=7 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=6 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=7 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=7 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=7 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=6 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=6 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=6 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=7 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=7 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=6 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=6 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=6 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=7 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
```

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=7 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=7 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=6 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=6 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=7 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=7 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=6 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=7 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=7 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=7 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=7 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=7 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=7 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=6 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
Found on channel minDur = 0, filterId = 2
Radar found on channel 100 (5500 MHz)
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=72
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=62
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=62
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=69
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=60
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=60
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

[illegible]

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=6 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=7 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
Found on channel minDur = 0, filterId = 2
Radar found on channel 100 (5500 MHz)
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=60
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
Found on channel minDur = 0, filterId = 2
Radar found on channel 100 (5500 MHz)
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=61
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=61
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=60
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=61
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=62
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=7 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=7 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=7 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=8 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=7 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=8 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=7 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=8 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=7 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=8 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=7 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=8 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=7 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=7 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=7 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=7 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=8 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=7 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=7 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=8 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=7 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=7 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=7 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=7 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=7 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
Found on channel minDur = 0, filterId = 2
Radar found on channel 100 (5500 MHz)
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=60
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=8 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=7 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=8 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=8 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=7 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=7 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=7 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=8 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=7 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=8 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=8 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=8 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=7 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=7 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=7 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=8 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=7 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=8 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=7 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=7 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=7 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=7 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
Found on channel minDur = 0, filterId = 2
Radar found on channel 100 (5500 MHz)
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=5 rssi=25
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

[illegible]

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=5 rssi=26
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=5 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=5 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
Found on channel minDur = 0, filterId = 2
Radar found on channel 100 (5500 MHz)
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=72
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=72
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=5 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=6 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=6 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=6 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=6 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=6 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=5 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=6 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=6 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=5 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=6 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=6 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=6 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=6 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=5 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=6 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=6 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=6 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=6 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=6 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=6 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=6 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=6 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
Found on channel minDur = 0, filterId = 2
Radar found on channel 100 (5500 MHz)
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=60
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=62
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=61
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=8 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=7 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=7 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=7 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=8 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=7 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=8 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=7 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=8 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=8 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=7 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=8 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=8 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=8 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=8 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=8 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=7 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=8 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=8 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=7 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=8 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=8 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=7 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
Found on channel minDur = 0, filterId = 2
Radar found on channel 100 (5500 MHz)
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=62
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=60
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=7 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=8 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=8 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=8 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=8 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=9 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=9 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=8 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=9 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=9 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=8 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=9 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=8 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=8 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=7 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=8 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=9 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=7 rssi=26
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=9 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=9 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=9 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=8 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=9 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=8 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
Found on channel minDur = 6, filterId = 5
Radar found on channel 100 (5500 MHz)

dfs_testtimer_task: go back to channel 100

Beginning CSA to channel 100

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=5 rssi=24
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=5 rssi=26
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=5 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=5 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=6 rssi=26
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=5 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=5 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=6 rssi=25
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=6 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=5 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=6 rssi=26
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=5 rssi=26
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=6 rssi=26
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

Found on channel minDur = 0, filterId = 2

Radar found on channel 100 (5500 MHz)

dfs_testtimer_task: go back to channel 100

Beginning CSA to channel 100

dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=59
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

12.2.1.5 Pulse 3 Channel Center

[illegible]

Beginning CSA to channel 100
Radar found on channel 100 (5500 MHz)
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100

root@dcnm-wap:~# Radar found on channel 100 (5500 MHz)
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
Radar found on channel 100 (5500 MHz)
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
Radar found on channel 100 (5500 MHz)
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
Radar found on channel 100 (5500 MHz)
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
Radar found on channel 100 (5500 MHz)
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
Radar found on channel 100 (5500 MHz)
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
Radar found on channel 100 (5500 MHz)
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
Radar found on channel 100 (5500 MHz)
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
Radar found on channel 100 (5500 MHz)
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100

12.2.1.6 Pulse 3 radar near lower edge of Occupied Bandwidth

~~~~~ PuTTY log 2015.04.22 14:37:25 ~~~~~

root@flairwapb1:~# Pulse 3 lower edge 20MHz + 1MHz offset

root@flairwapb1:~#

root@flairwapb1:~# dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0

pulse\_length\_pri=0 rssi=62 ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=14 rssi=30

ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=16 rssi=29

ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=14 rssi=29

ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=14 rssi=29

ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=14 rssi=29

ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=16 rssi=30

ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=15 rssi=30

ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=14 rssi=29

ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=14 rssi=30

ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=14 rssi=30

ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=16 rssi=29

ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=15 rssi=29

ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=14 rssi=29

ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=14 rssi=30

ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=14 rssi=30

ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

Found on channel minDur = 6, filterId = 5

Radar found on channel 100 (5500 MHz)

dfs\_testtimer\_task: go back to channel 100

Beginning CSA to channel 100

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=71

ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=12 rssi=28  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=14 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=14 rssi=29  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=14 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=12 rssi=29  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=13 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=13 rssi=29  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=14 rssi=29  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=14 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=13 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=14 rssi=29  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=13 rssi=27  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=14 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=13 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=14 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=13 rssi=29  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
Found on channel minDur = 6, filterId = 5  
Radar found on channel 100 (5500 MHz)  
dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=14 rssi=29  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=13 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=13 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=14 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=14 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=14 rssi=29  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=14 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=15 rssi=31  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=14 rssi=29  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=14 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=14 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=14 rssi=29  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=14 rssi=29  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=14 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=14 rssi=29  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=14 rssi=29  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=15 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=14 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
Found on channel minDur = 6, filterId = 5  
Radar found on channel 100 (5500 MHz)  
dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=14 rssi=29  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=16 rssi=29  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=16 rssi=29  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=15 rssi=29  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=15 rssi=29  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=15 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=15 rssi=29  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=16 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=15 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=14 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=15 rssi=29  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=15 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=15 rssi=29  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=15 rssi=29  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=15 rssi=29  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=15 rssi=29  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

Found on channel minDur = 6, filterId = 5

Radar found on channel 100 (5500 MHz)

dfs\_testtimer\_task: go back to channel 100

Beginning CSA to channel 100

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=59  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=59  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=15 rssi=29  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=14 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=13 rssi=29  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=14 rssi=29  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=14 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=13 rssi=29  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=13 rssi=29  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=14 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=13 rssi=29  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz



dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=13 rssi=29  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=14 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=14 rssi=29  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=13 rssi=29  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=13 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=14 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=13 rssi=29  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=14 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=14 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
Found on channel minDur = 6, filterId = 5  
Radar found on channel 100 (5500 MHz)  
dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=60  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=11 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=11 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=11 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=12 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=11 rssi=29  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=11 rssi=29  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=11 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=12 rssi=29  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=11 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=11 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz



dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=11 rssi=29  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=11 rssi=28  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=12 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=12 rssi=29  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=12 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=11 rssi=29  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=11 rssi=29  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
Found on channel minDur = 6, filterId = 5  
Radar found on channel 100 (5500 MHz)  
dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=60  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=14 rssi=29  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=13 rssi=29  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=14 rssi=29  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=14 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=13 rssi=29  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=13 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=13 rssi=29  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=13 rssi=29  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=14 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=13 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=14 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=13 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=13 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=14 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=14 rssi=29  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=13 rssi=29  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
Found on channel minDur = 6, filterId = 5  
Radar found on channel 100 (5500 MHz)  
dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=62  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=60  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=10 rssi=29  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=9 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=9 rssi=29  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=9 rssi=29  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=9 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=10 rssi=29  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=9 rssi=29  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=10 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=9 rssi=29  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=10 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=9 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=9 rssi=29  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=10 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=10 rssi=29  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=9 rssi=29  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
Found on channel minDur = 6, filterId = 5  
Radar found on channel 100 (5500 MHz)  
dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=62  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=12 rssi=29  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=12 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=12 rssi=29  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=12 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=12 rssi=29  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=12 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=11 rssi=29  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=12 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=12 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=12 rssi=29  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=11 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=12 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=12 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=11 rssi=29  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
Found on channel minDur = 6, filterId = 5  
Radar found on channel 100 (5500 MHz)  
dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=60  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=10 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=10 rssi=29  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=11 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=11 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=10 rssi=29  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=10 rssi=29  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=11 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=10 rssi=29  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=11 rssi=29  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=11 rssi=29  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=10 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=11 rssi=29  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=11 rssi=29  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=10 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=11 rssi=29  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=10 rssi=29  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=10 rssi=31  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

Found on channel minDur = 6, filterId = 5

Radar found on channel 100 (5500 MHz)

dfs\_testtimer\_task: go back to channel 100

Beginning CSA to channel 100

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=62  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

### 12.2.1.7 Pulse 3 radar near upper edge of Occupied Bandwidth

~~~~~ PuTTY log 2015.04.22 14:09:02 ~~~~~

root@flairwapb1:~# Pulse 3 upper edge 20MHz - 1MHz offset

```
dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=60
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=60
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=60
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=14 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=15 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=15 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=13 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=14 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=14 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=15 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=15 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=14 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=13 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=15 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=15 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=13 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=13 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
Found on channel minDur = 6, filterId = 5
```


Radar found on channel 100 (5500 MHz)

dfs_testtimer_task: go back to channel 100

Beginning CSA to channel 100

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=13 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=14 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=13 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=14 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=14 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=14 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=14 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=14 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=13 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=14 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=15 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=15 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=15 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=15 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=15 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=14 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=14 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

Found on channel minDur = 6, filterId = 5

Radar found on channel 100 (5500 MHz)

dfs_testtimer_task: go back to channel 100

Beginning CSA to channel 100

dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=61
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=12 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=11 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=11 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=11 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=12 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=12 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=12 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=11 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=11 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=11 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=11 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=12 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
Found on channel minDur = 6, filterId = 5
Radar found on channel 100 (5500 MHz)
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=60
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=13 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=12 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=12 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=12 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=12 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=13 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=12 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=12 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=13 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=12 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=11 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=11 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=12 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=12 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=13 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=13 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=12 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
Found on channel minDur = 6, filterId = 5
Radar found on channel 100 (5500 MHz)
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=61
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=60
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=60
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=14 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=14 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=14 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=14 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=15 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=14 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=14 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=15 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=15 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=15 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=15 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=15 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=14 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=14 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=15 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
Found on channel minDur = 6, filterId = 5
Radar found on channel 100 (5500 MHz)
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=60
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=61
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=60
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=11 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=9 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=10 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=10 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=10 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=10 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=10 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=9 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=10 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=10 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=10 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=9 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=10 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=10 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=10 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=10 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=10 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=10 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=10 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
Found on channel minDur = 6, filterId = 5
Radar found on channel 100 (5500 MHz)
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=72
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=60
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=11 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=11 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=11 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=10 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=10 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=11 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=11 rssi=26
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=10 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=11 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=11 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=11 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=11 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=10 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=11 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=11 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=11 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=10 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
Found on channel minDur = 6, filterId = 5
Radar found on channel 100 (5500 MHz)
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=12 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=12 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=10 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=11 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=12 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=10 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=10 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=12 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=12 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=11 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=12 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=12 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=11 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=12 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=12 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=10 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
Found on channel minDur = 6, filterId = 5
Radar found on channel 100 (5500 MHz)
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=60
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=60
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=12 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=11 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=12 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=11 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=11 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=12 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=12 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=11 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=12 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=12 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=11 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=11 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=12 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=11 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=11 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=11 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=10 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
Found on channel minDur = 6, filterId = 5
Radar found on channel 100 (5500 MHz)
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=71
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=72
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=13 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=13 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=13 rssi=26
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=14 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=13 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=14 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=14 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=14 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=14 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=15 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=14 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=14 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=15 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=15 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=15 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=15 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=15 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
Found on channel minDur = 6, filterId = 5
Radar found on channel 100 (5500 MHz)
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=71
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=60
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=60
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

12.2.1.8 Pulse 4 Channel Center

dfs_control debug level now = 0x4800
root@dcnm-wap:~# rssi=52 ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

Found on channel minDur = 11, filterId = 11
Radar found on channel 100 (5500 MHz)
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100

Found on channel minDur = 11, filterId = 11
Radar found on channel 100 (5500 MHz)
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100

Found on channel minDur = 11, filterId = 11
Radar found on channel 100 (5500 MHz)
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100

Found on channel minDur = 11, filterId = 11
Radar found on channel 100 (5500 MHz)
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100

Found on channel minDur = 11, filterId = 11
Radar found on channel 100 (5500 MHz)
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100

Found on channel minDur = 11, filterId = 11
Radar found on channel 100 (5500 MHz)
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100

Found on channel minDur = 11, filterId = 11
Radar found on channel 100 (5500 MHz)
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100

Found on channel minDur = 11, filterId = 11
Radar found on channel 100 (5500 MHz)
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100

Found on channel minDur = 11, filterId = 11
Radar found on channel 100 (5500 MHz)
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100

Found on channel minDur = 11, filterId = 11
Radar found on channel 100 (5500 MHz)
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100

Found on channel minDur = 11, filterId = 11
Radar found on channel 100 (5500 MHz)
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100

Found on channel minDur = 11, filterId = 11
Radar found on channel 100 (5500 MHz)
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100

Radar found on channel 100 (5500 MHz)
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100

Found on channel minDur = 11, filterId = 11
Radar found on channel 100 (5500 MHz)
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100

Found on channel minDur = 11, filterId = 11
Radar found on channel 100 (5500 MHz)
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100

Found on channel minDur = 11, filterId = 11
Radar found on channel 100 (5500 MHz)
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100

Found on channel minDur = 11, filterId = 11
Radar found on channel 100 (5500 MHz)
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100

Found on channel minDur = 11, filterId = 11
Radar found on channel 100 (5500 MHz)
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100

Found on channel minDur = 11, filterId = 11
Radar found on channel 100 (5500 MHz)
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100

Found on channel minDur = 11, filterId = 11
Radar found on channel 100 (5500 MHz)
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100

Found on channel minDur = 11, filterId = 11
Radar found on channel 100 (5500 MHz)
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100

Found on channel minDur = 11, filterId = 11
Radar found on channel 100 (5500 MHz)
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100

Found on channel minDur = 11, filterId = 11
Radar found on channel 100 (5500 MHz)
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100

Found on channel minDur = 11, filterId = 11
Radar found on channel 100 (5500 MHz)
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100

Found on channel minDur = 11, filterId = 11
Radar found on channel 100 (5500 MHz)
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100

Found on channel minDur = 11, filterId = 11
Radar found on channel 100 (5500 MHz)
dfs_testtimer_task: go back to channel 100

Beginning CSA to channel 100

Found on channel minDur = 11, filterId = 11

Radar found on channel 100 (5500 MHz)

dfs_testtimer_task: go back to channel 100

Beginning CSA to channel 100

Found on channel minDur = 11, filterId = 11

Radar found on channel 100 (5500 MHz)

dfs_testtimer_task: go back to channel 100

Beginning CSA to channel 100

Found on channel minDur = 11, filterId = 11

Radar found on channel 100 (5500 MHz)

dfs_testtimer_task: go back to channel 100

Beginning CSA to channel 100

Found on channel minDur = 11, filterId = 11

Radar found on channel 100 (5500 MHz)

dfs_testtimer_task: go back to channel 100

Beginning CSA to channel 100

12.2.1.9 Pulse 4 radar near lower edge of Occupied Bandwidth

==~==~==~==~==~==~==~==~==~== PuTTY log 2015.04.22 14:44:49 ==~==~==~==~==~==~==~==~==~==

root@flairwapb1:~# Pulse 4 lower edge 20MHz + 1MHz offset

```
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=16 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=16 rssi=30
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=17 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=17 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=16 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=16 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=17 rssi=30
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=16 rssi=30
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=16 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=18 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=17 rssi=30
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=16 rssi=30
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=16 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=18 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
Found on channel minDur = 11, filterId = 11
Radar found on channel 100 (5500 MHz)
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=60
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=60
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=61
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
```

dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=71
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=71
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=60
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=59
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=18 rssi=30
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=18 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=17 rssi=30
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=17 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=18 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=17 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=18 rssi=30
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=17 rssi=30
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=18 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=18 rssi=30
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=17 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=17 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
Found on channel minDur = 11, filterId = 11
Radar found on channel 100 (5500 MHz)
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=61
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=18 rssi=30
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=19 rssi=30
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=19 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=19 rssi=30
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=18 rssi=30
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=19 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=18 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=19 rssi=30
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=19 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=19 rssi=30
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=18 rssi=30
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=19 rssi=30
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=18 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=19 rssi=30
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=19 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
Found on channel minDur = 11, filterId = 11
Radar found on channel 100 (5500 MHz)
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=60
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=18 rssi=30
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=17 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=17 rssi=30
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=17 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=17 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=17 rssi=30
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=18 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=17 rssi=30
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=18 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=17 rssi=30
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=18 rssi=30
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=17 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=17 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
Found on channel minDur = 11, filterId = 11
Radar found on channel 100 (5500 MHz)
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=22 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=23 rssi=30
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=22 rssi=30
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=22 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=23 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=23 rssi=30
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=23 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=22 rssi=30
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=22 rssi=30
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=22 rssi=30
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=23 rssi=30
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=22 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
Found on channel minDur = 11, filterId = 11
Radar found on channel 100 (5500 MHz)

dfs_testtimer_task: go back to channel 100

Beginning CSA to channel 100

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=28 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=28 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=28 rssi=30
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=28 rssi=30
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=28 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=27 rssi=30
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=28 rssi=30
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=28 rssi=30
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=28 rssi=30
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=28 rssi=30
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=28 rssi=30
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=27 rssi=30
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=28 rssi=30
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

Found on channel minDur = 11, filterId = 11

Radar found on channel 100 (5500 MHz)

dfs_testtimer_task: go back to channel 100

Beginning CSA to channel 100

dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=60
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=62
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=20 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=19 rssi=30
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=20 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=20 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=20 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=20 rssi=30
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=19 rssi=30
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=20 rssi=30
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=19 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=20 rssi=30
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=19 rssi=30
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=19 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=20 rssi=30
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
Found on channel minDur = 11, filterId = 11
Radar found on channel 100 (5500 MHz)
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=62
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=28 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=27 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=27 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=28 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=27 rssi=30
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=27 rssi=30
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=27 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=28 rssi=30
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=28 rssi=30
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=27 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=27 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=27 rssi=30
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=27 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
Found on channel minDur = 11, filterId = 11
Radar found on channel 100 (5500 MHz)
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=21 rssi=30
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=22 rssi=30
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=22 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=21 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=21 rssi=30
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=22 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=22 rssi=30
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=22 rssi=30
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=22 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=22 rssi=30
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=22 rssi=30
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
Found on channel minDur = 11, filterId = 11
Radar found on channel 100 (5500 MHz)
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=72
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=21 rssi=30
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=21 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=22 rssi=30
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=21 rssi=30
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=22 rssi=30
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=21 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=22 rssi=30
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=21 rssi=30
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=22 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=22 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=22 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=22 rssi=30
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

Found on channel minDur = 11, filterId = 11

Radar found on channel 100 (5500 MHz)

dfs_testtimer_task: go back to channel 100

Beginning CSA to channel 100

dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=69
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=60
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=60
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

12.2.1.10 Pulse 4 radar near upper edge of Occupied Bandwidth

root@flairwapb1:~# Pulse 4 upper edge 20MHz - 1MHz offset

```
dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=62
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=60
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=17 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=18 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=17 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=17 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=17 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=17 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=18 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=17 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=18 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=18 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=18 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=18 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=17 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
Found on channel minDur = 11, filterId = 11
Radar found on channel 100 (5500 MHz)
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=25 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=26 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=26 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
```

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=25 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=27 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=25 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=27 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=25 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=27 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=25 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=26 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=25 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=27 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
Found on channel minDur = 11, filterId = 11
Radar found on channel 100 (5500 MHz)
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=69
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=60
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=72
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=60
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=60
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=18 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=18 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=18 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=18 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=17 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=18 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=18 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=18 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=18 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=18 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=18 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=17 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=18 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=17 rssi=26
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=18 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=18 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
Found on channel minDur = 11, filterId = 11
Radar found on channel 100 (5500 MHz)
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=19 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=18 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=19 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=19 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=19 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=18 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=19 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=19 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=18 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=18 rssi=26
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=19 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=19 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=19 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=18 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
Found on channel minDur = 11, filterId = 11
Radar found on channel 100 (5500 MHz)
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=61
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=23 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=24 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=22 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=22 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=23 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=23 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=23 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=22 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=22 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=24 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=23 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=24 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=22 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=22 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=23 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=23 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

Found on channel minDur = 11, filterId = 11

Radar found on channel 100 (5500 MHz)

dfs_testtimer_task: go back to channel 100

Beginning CSA to channel 100

dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=60
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=28 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=28 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=27 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=27 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=28 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=28 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=27 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=28 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=28 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=27 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=29 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=29 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

Found on channel minDur = 11, filterId = 11

Radar found on channel 100 (5500 MHz)

dfs_testtimer_task: go back to channel 100

Beginning CSA to channel 100

dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=60
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=61
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=29 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=28 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=28 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=27 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=28 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=29 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=28 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=27 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=29 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=28 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=28 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=27 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
Found on channel minDur = 11, filterId = 11
Radar found on channel 100 (5500 MHz)
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=60
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=69
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=27 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=28 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=28 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=27 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=28 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=27 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=28 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=27 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=27 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=27 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=27 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=27 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=27 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=27 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=27 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=27 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
Found on channel minDur = 11, filterId = 11
Radar found on channel 100 (5500 MHz)
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=62
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=60
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=27 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=27 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=27 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=28 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=27 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=28 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=28 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=28 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=27 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=28 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=28 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=28 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=28 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

Found on channel minDur = 11, filterId = 11

Radar found on channel 100 (5500 MHz)

dfs_testtimer_task: go back to channel 100

Beginning CSA to channel 100

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=29 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=29 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=27 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=28 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=27 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=29 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=29 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=29 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=28 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=29 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=29 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=28 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

Found on channel minDur = 11, filterId = 11

Radar found on channel 100 (5500 MHz)

dfs_testtimer_task: go back to channel 100

Beginning CSA to channel 100

dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=60
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=62
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

12.2.1.11 Pulse 5 Channel Center

==~==~==~==~==~==~==~==~==~== PuTTY log 2015.04.22 15:56:37 ==~==~==~==~==~==~==~==~==~==

root@flairwapb1:~# Pulse 5 middle 20MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=60
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=60
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=72
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=66 rssi=35
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=65 rssi=36
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=131 rssi=35
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=42 rssi=36
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=63 rssi=35
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=64 rssi=36
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=133 rssi=35
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=75 rssi=30
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=75 rssi=32
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=62 rssi=36
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
bin 5 radar detected, bursts=3
Radar found on channel 100 (5500 MHz)

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=63 rssi=36
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=132 rssi=32
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=132 rssi=33
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=101 rssi=34
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=101 rssi=34
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=82 rssi=32
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=121 rssi=33
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=121 rssi=33
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=37 rssi=36
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=75 rssi=34
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=74 rssi=35
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
bin 5 radar detected, bursts=6
Radar found on channel 100 (5500 MHz)
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=89 rssi=34
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=90 rssi=34
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES

```
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=90 rssi=34
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=40 rssi=36
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=41 rssi=36
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=41 rssi=35
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=132 rssi=33
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=132 rssi=33
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=47 rssi=36
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=71
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=61
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=71
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=61
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=61
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
```

```
root@flairwapb1:~#
```

```
root@flairwapb1:~# dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0
pulse_length_pri=0 rssi=60 ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=136 rssi=33
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=136 rssi=34
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=55 rssi=36
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=98 rssi=33
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
```


dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=97 rssi=34
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=98 rssi=34
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=61
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=102 rssi=33
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=104 rssi=33
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=80 rssi=35
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=79 rssi=34
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=80 rssi=35
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=66 rssi=35
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
bin 5 radar detected, bursts=10
Radar found on channel 100 (5500 MHz)
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=60
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=100 rssi=34
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=115 rssi=30
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=117 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=84 rssi=35
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES

dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=72
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=36 rssi=36
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=103 rssi=33
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=105 rssi=34
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=105 rssi=34
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=61
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=83 rssi=34
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
bin 5 radar detected, bursts=7
Radar found on channel 100 (5500 MHz)
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=42 rssi=35
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=41 rssi=34
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=46 rssi=35
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=90 rssi=34
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=45 rssi=35
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=86 rssi=34
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=61
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=47 rssi=35
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=47 rssi=35
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=72
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

```
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=64 rssi=35
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=59
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=72
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=60
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
```

```
root@flairwapb1:~#
```

```
root@flairwapb1:~# dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0
pulse_length_pri=87 rssi=33 ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510
MHz
```

```
dfs_check_chirping_merlin: CHIRPING_YES
```

```
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=87 rssi=33
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
```

```
dfs_check_chirping_merlin: CHIRPING_YES
```

```
dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=61
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
```

```
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=51 rssi=35
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
```

```
dfs_check_chirping_merlin: CHIRPING_YES
```

```
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=36 rssi=35
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
```

```
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=36 rssi=35
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
```

```
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=35 rssi=34
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
```

```
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=117 rssi=34
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
```

```
dfs_check_chirping_merlin: CHIRPING_YES
```

```
bin 5 radar detected, bursts=3
```

```
Radar found on channel 100 (5500 MHz)
```

```
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=117 rssi=34
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
```

```
dfs_check_chirping_merlin: CHIRPING_YES
```

```
dfs_testtimer_task: go back to channel 100
```

```
Beginning CSA to channel 100
```

```
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=114 rssi=33
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
```

```
dfs_check_chirping_merlin: CHIRPING_YES
```


dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=115 rssi=33
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=134 rssi=34
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=108 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
bin 5 radar detected, bursts=4
Radar found on channel 100 (5500 MHz)
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=109 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=63 rssi=35
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=72
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=62
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=71
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=60
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=62
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=62
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=70
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=60
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=72
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=62
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=60
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=76 rssi=33
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=77 rssi=34
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=61
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=138 rssi=34
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=139 rssi=34
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=62
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=119 rssi=34
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=119 rssi=34
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=93 rssi=34
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
bin 5 radar detected, bursts=6
Radar found on channel 100 (5500 MHz)
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=46 rssi=35
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=60
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=62
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=129 rssi=34
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=39 rssi=34
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=91 rssi=34
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=92 rssi=33
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
bin 5 radar detected, bursts=2

Radar found on channel 100 (5500 MHz)

dfs_testtimer_task: go back to channel 100

Beginning CSA to channel 100

dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=62
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

root@flairwapb1:~#

root@flairwapb1:~# dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0
pulse_length_pri=44 rssi=35 ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510
MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=90 rssi=34
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_check_chirping_merlin: CHIRPING_YES

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=82 rssi=35
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_check_chirping_merlin: CHIRPING_YES

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=84 rssi=34
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_check_chirping_merlin: CHIRPING_YES

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=77 rssi=31
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_check_chirping_merlin: CHIRPING_YES

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=95 rssi=30
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_check_chirping_merlin: CHIRPING_YES

bin 5 radar detected, bursts=4

Radar found on channel 100 (5500 MHz)

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=96 rssi=32
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_check_chirping_merlin: CHIRPING_YES

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=97 rssi=32
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_check_chirping_merlin: CHIRPING_YES

dfs_testtimer_task: go back to channel 100

Beginning CSA to channel 100

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=108 rssi=32
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_check_chirping_merlin: CHIRPING_YES

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=109 rssi=32
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_check_chirping_merlin: CHIRPING_YES

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=91 rssi=32
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_check_chirping_merlin: CHIRPING_YES

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=90 rssi=32
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=91 rssi=33
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=36 rssi=35
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=36 rssi=34
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=59 rssi=35
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=132 rssi=33
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
bin 5 radar detected, bursts=8
Radar found on channel 100 (5500 MHz)
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=99 rssi=33
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=100 rssi=33
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=80 rssi=34
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=60
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=62
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=139 rssi=34
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=61
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=61
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=37 rssi=34
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=36 rssi=34
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=114 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
bin 5 radar detected, bursts=4
Radar found on channel 100 (5500 MHz)
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=113 rssi=31
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=115 rssi=30
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=62
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=127 rssi=33
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=128 rssi=32
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=128 rssi=32
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=45 rssi=35
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=48 rssi=35
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=40 rssi=36
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=41 rssi=35
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=41 rssi=36
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=63 rssi=35
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
bin 5 radar detected, bursts=5
Radar found on channel 100 (5500 MHz)
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=97 rssi=33
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_check_chirping_merlin: CHIRPING_YES
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=104 rssi=35
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=92 rssi=35
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=47 rssi=36
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=47 rssi=36
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=99 rssi=35
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=99 rssi=35
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=98 rssi=34
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=105 rssi=32
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=105 rssi=31
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=104 rssi=32
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=94 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=94 rssi=30
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=61
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=118 rssi=34
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
bin 5 radar detected, bursts=10
Radar found on channel 100 (5500 MHz)
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=41 rssi=35
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=37 rssi=36
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=118 rssi=33
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=118 rssi=33
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=37 rssi=35
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=61
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=62
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=61
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=62
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=62
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=61
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

root@flairwapb1:~#

root@flairwapb1:~#

root@flairwapb1:~# dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0
pulse_length_pri=95 rssi=35 ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510
MHz

dfs_check_chirping_merlin: CHIRPING_YES

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=46 rssi=35
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=124 rssi=35
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_check_chirping_merlin: CHIRPING_YES

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=60 rssi=35
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_check_chirping_merlin: CHIRPING_YES

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=61 rssi=36
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_check_chirping_merlin: CHIRPING_YES

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=84 rssi=35
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_check_chirping_merlin: CHIRPING_YES
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=83 rssi=35
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=85 rssi=36
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=76 rssi=33
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=76 rssi=32
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=64 rssi=36
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=64 rssi=36
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=97 rssi=30
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
bin 5 radar detected, bursts=9
Radar found on channel 100 (5500 MHz)
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=97 rssi=30
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=98 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=75 rssi=32
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=56 rssi=36
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=55 rssi=36
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=137 rssi=32
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=127 rssi=31
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
bin 5 radar detected, bursts=4
Radar found on channel 100 (5500 MHz)
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=128 rssi=31
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=100 rssi=35
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=101 rssi=34
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=60
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=85 rssi=35
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
bin 5 radar detected, bursts=3
Radar found on channel 100 (5500 MHz)
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=133 rssi=33
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=134 rssi=33
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=40 rssi=36
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=40 rssi=36
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=40 rssi=36
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

root@flairwapb1:~#
root@flairwapb1:~# dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0
pulse_length_pri=74 rssi=36 ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510
MHz
dfs_check_chirping_merlin: CHIRPING_YES
bin 5 radar detected, bursts=2

Radar found on channel 100 (5500 MHz)

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=36 rssi=36
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_testtimer_task: go back to channel 100

Beginning CSA to channel 100

dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=62
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=59 rssi=36
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_check_chirping_merlin: CHIRPING_YES

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=58 rssi=36
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_check_chirping_merlin: CHIRPING_YES

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=58 rssi=36
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_check_chirping_merlin: CHIRPING_YES

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=36 rssi=36
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=75 rssi=34
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_check_chirping_merlin: CHIRPING_YES

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=75 rssi=34
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_check_chirping_merlin: CHIRPING_YES

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=75 rssi=31
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_check_chirping_merlin: CHIRPING_YES

bin 5 radar detected, bursts=5

Radar found on channel 100 (5500 MHz)

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=76 rssi=31
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_check_chirping_merlin: CHIRPING_YES

dfs_testtimer_task: go back to channel 100

Beginning CSA to channel 100

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=73 rssi=34
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_check_chirping_merlin: CHIRPING_YES

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=72 rssi=33
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_check_chirping_merlin: CHIRPING_YES

dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=62
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=123 rssi=35
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_check_chirping_merlin: CHIRPING_YES
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=114 rssi=35
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
bin 5 radar detected, bursts=4
Radar found on channel 100 (5500 MHz)
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=115 rssi=35
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=73 rssi=32
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=74 rssi=33
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=74 rssi=32
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=130 rssi=31
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=68
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=62
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=62
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=54 rssi=35
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=55 rssi=36
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=70 rssi=34
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=128 rssi=34
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=129 rssi=34
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES

dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=61
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=90 rssi=33
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
bin 5 radar detected, bursts=5
Radar found on channel 100 (5500 MHz)
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=89 rssi=35
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=90 rssi=35
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=42 rssi=35
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=43 rssi=35
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=101 rssi=34
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=62
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=98 rssi=31
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=102 rssi=35
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
bin 5 radar detected, bursts=4
Radar found on channel 100 (5500 MHz)
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=102 rssi=35
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=50 rssi=35
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=94 rssi=33
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=94 rssi=33
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=93 rssi=32
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=62
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=93 rssi=34
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
bin 5 radar detected, bursts=5
Radar found on channel 100 (5500 MHz)
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=93 rssi=34
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100

root@flairwapb1:~#
root@flairwapb1:~# dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0
pulse_length_pri=83 rssi=34 ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510
MHz
dfs_check_chirping_merlin: CHIRPING_YES
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=42 rssi=35
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=60
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=123 rssi=33
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
bin 5 radar detected, bursts=2
Radar found on channel 100 (5500 MHz)
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=124 rssi=30
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=131 rssi=34
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=131 rssi=35
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=64 rssi=35
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=73 rssi=34
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=103 rssi=34
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=104 rssi=33
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=119 rssi=34
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
bin 5 radar detected, bursts=7
Radar found on channel 100 (5500 MHz)
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=38 rssi=35
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=100 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=53 rssi=35
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=53 rssi=36
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=108 rssi=35
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=124 rssi=33
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=124 rssi=34
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=98 rssi=30
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=107 rssi=30
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_check_chirping_merlin: CHIRPING_YES
bin 5 radar detected, bursts=5
Radar found on channel 100 (5500 MHz)
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=108 rssi=30
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=97 rssi=33
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=97 rssi=33
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=62
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

12.2.1.12 Pulse 5 radar near lower edge of Occupied Bandwidth

~~~~~ PuTTY log 2015.04.22 15:25:14 ~~~~~

root@flairwapb1:~# Pulse 5 lower edge 20MHz + 1MHz offset

root@flairwapb1:~#

root@flairwapb1:~#

root@flairwapb1:~# dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0

pulse\_length\_pri=0 rssi=14 ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=7 pulse\_length\_pri=0 rssi=15

ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=7 pulse\_length\_pri=0 rssi=15

ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=29 rssi=33

ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=8

ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=63 rssi=28

ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_check\_chirping\_merlin: CHIRPING\_YES

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17

ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=63 rssi=30

ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_check\_chirping\_merlin: CHIRPING\_YES

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=8 pulse\_length\_pri=0 rssi=15

ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=7 pulse\_length\_pri=0 rssi=15

ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=62

ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=7 pulse\_length\_pri=0 rssi=12

ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=7 pulse\_length\_pri=0 rssi=15

ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=61

ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=7 pulse\_length\_pri=0 rssi=14

ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=9

ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=14

ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz



dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=38 rssi=31  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=12  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=64 rssi=29  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=7 pulse\_length\_pri=0 rssi=15  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=10  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=14  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=37 rssi=31  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=38 rssi=31  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=50 rssi=26  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=46 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=10  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=66 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=62  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=7 pulse\_length\_pri=0 rssi=15  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=15  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=7 pulse\_length\_pri=0 rssi=15  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=59  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=76 rssi=24  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_NO  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=125 rssi=12  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_NO

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=8 pulse\_length\_pri=0 rssi=15  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=60  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=55 rssi=29  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=16  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=7 pulse\_length\_pri=0 rssi=15  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=60  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=61  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=42 rssi=27  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=47 rssi=25  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=134 rssi=13  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_NO  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=10  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=70 rssi=29  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=70 rssi=29  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
bin 5 radar detected, bursts=2  
Radar found on channel 100 (5500 MHz)  
dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=74 rssi=28  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=15  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=16  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=7 pulse\_length\_pri=0 rssi=15  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=7 pulse\_length\_pri=0 rssi=12  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=7 pulse\_length\_pri=0 rssi=15  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=50 rssi=29  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=7 pulse\_length\_pri=0 rssi=15  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=67 rssi=28  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=55 rssi=29  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
bin 5 radar detected, bursts=2  
Radar found on channel 100 (5500 MHz)  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=11  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=8 pulse\_length\_pri=0 rssi=15  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=8  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=15  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=36 rssi=31  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=74  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=56 rssi=28  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=15  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=58 rssi=28  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=8  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=15  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=60  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=60  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=72  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=59  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=61  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=62  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=63  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=8 pulse\_length\_pri=0 rssi=13  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=7 pulse\_length\_pri=0 rssi=15  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=9  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=136 rssi=13  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_NO  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=7 pulse\_length\_pri=0 rssi=15  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=15  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=66 rssi=28  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=66 rssi=28  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=60  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=8 pulse\_length\_pri=0 rssi=15  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=62  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=8 pulse\_length\_pri=0 rssi=15  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=54 rssi=29  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=57 rssi=26  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=7 pulse\_length\_pri=0 rssi=15  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=56 rssi=28  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=7 pulse\_length\_pri=0 rssi=15  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=6 pulse\_length\_pri=0 rssi=15  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=7 pulse\_length\_pri=0 rssi=15  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=9  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=8 pulse\_length\_pri=0 rssi=15  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=10  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=14  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=39 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=10  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=15  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=39 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=62  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=8  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=7  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=7 pulse\_length\_pri=0 rssi=15  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=60  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=70 rssi=29  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES



dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=69 rssi=29  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=8  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=46 rssi=29  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=41 rssi=31  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=60  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=7 pulse\_length\_pri=0 rssi=15  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=7 pulse\_length\_pri=0 rssi=15  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=70  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=53 rssi=29  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
bin 5 radar detected, bursts=2  
Radar found on channel 100 (5500 MHz)  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=8 pulse\_length\_pri=0 rssi=15  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=7 pulse\_length\_pri=0 rssi=15  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=71  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=74  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=69 rssi=29  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=62 rssi=28  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=68 rssi=23  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_NO  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=7 pulse\_length\_pri=0 rssi=15  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=7 pulse\_length\_pri=0 rssi=15  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=60 rssi=28  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=15  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=63 rssi=26  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=14  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=52 rssi=31  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
bin 5 radar detected, bursts=3  
Radar found on channel 100 (5500 MHz)  
dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=50 rssi=29  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=7  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=52 rssi=29  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=61  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=9  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=15  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=34 rssi=32  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=10  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=15  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=34 rssi=31  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=7 pulse\_length\_pri=0 rssi=15  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz



dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=15  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=9  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=68 rssi=27  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=15  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=8 pulse\_length\_pri=0 rssi=15  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=72  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=60  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=62  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=61  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=72  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=7  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=8  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=8 pulse\_length\_pri=0 rssi=15  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=7 pulse\_length\_pri=0 rssi=15  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=8 pulse\_length\_pri=0 rssi=15  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=8  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=45 rssi=29  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=47 rssi=27  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=72  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=57 rssi=28  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=14  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=7 pulse\_length\_pri=0 rssi=15  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=7 pulse\_length\_pri=0 rssi=15  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=65 rssi=26  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_NO  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=60  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=54 rssi=29  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=55 rssi=29  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=55 rssi=29  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
bin 5 radar detected, bursts=2  
Radar found on channel 100 (5500 MHz)  
dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=8  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=8 pulse\_length\_pri=0 rssi=15  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=7  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=15  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=53 rssi=28  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=8 pulse\_length\_pri=0 rssi=15  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=7 pulse\_length\_pri=0 rssi=15  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=15  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=55 rssi=28  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=61  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=60  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=62 rssi=26  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=58 rssi=29  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=8  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=7 pulse\_length\_pri=0 rssi=15  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=7 pulse\_length\_pri=0 rssi=15  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=15  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=38 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=62  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=8 pulse\_length\_pri=0 rssi=15  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=66 rssi=24  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_NO  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=8 pulse\_length\_pri=0 rssi=15  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=49 rssi=29  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
bin 5 radar detected, bursts=2  
Radar found on channel 100 (5500 MHz)  
dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=48 rssi=28  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=6  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=8 pulse\_length\_pri=0 rssi=15  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=63  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=60  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=60  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=73 rssi=29  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=7  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=60  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=15  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=41 rssi=31  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=10  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=15  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=45 rssi=31  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=44 rssi=31  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=42 rssi=27  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=42 rssi=28  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=72  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=62  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=15  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=49 rssi=31  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=51 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
bin 5 radar detected, bursts=2  
Radar found on channel 100 (5500 MHz)  
dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=55 rssi=22  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=9  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=62  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=47 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=9  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=15  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=51 rssi=27  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=60 rssi=24  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_NO  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=7 pulse\_length\_pri=0 rssi=15  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=7 pulse\_length\_pri=0 rssi=15  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=8  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=8 pulse\_length\_pri=0 rssi=15  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=8  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=7  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=61  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=9  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=15  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=38 rssi=31  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=17 rssi=32  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=53 rssi=29  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=60  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz



dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=65 rssi=28  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=8  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=8 pulse\_length\_pri=0 rssi=15  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=8  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=30 rssi=31  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=59 rssi=29  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=59 rssi=28  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
bin 5 radar detected, bursts=2  
Radar found on channel 100 (5500 MHz)  
dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=7  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=8 pulse\_length\_pri=0 rssi=15  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=8 pulse\_length\_pri=0 rssi=15  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=8 pulse\_length\_pri=0 rssi=15  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=8 pulse\_length\_pri=0 rssi=15  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=40 rssi=28  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=87 rssi=16  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_NO  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=7 pulse\_length\_pri=0 rssi=15  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=8 pulse\_length\_pri=0 rssi=14  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=6 rssi=19  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=7 pulse\_length\_pri=0 rssi=15  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=8 pulse\_length\_pri=0 rssi=15  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=66 rssi=29  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=70 rssi=26  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=65 rssi=27  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=15  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=7 pulse\_length\_pri=0 rssi=15  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=15  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=53 rssi=28  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=51 rssi=28  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=54 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
bin 5 radar detected, bursts=2  
Radar found on channel 100 (5500 MHz)  
dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=63 rssi=27  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=62 rssi=28  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=8 pulse\_length\_pri=0 rssi=15  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=34  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=53 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz



dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=53 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
bin 5 radar detected, bursts=2  
Radar found on channel 100 (5500 MHz)  
dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=69 rssi=29  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=7 pulse\_length\_pri=0 rssi=15  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=7 pulse\_length\_pri=0 rssi=15  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=15  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=46 rssi=28  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=60  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=8 pulse\_length\_pri=0 rssi=15  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=44 rssi=29  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=8  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=49 rssi=28  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=63 rssi=28  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=8 pulse\_length\_pri=0 rssi=15  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=8 pulse\_length\_pri=0 rssi=15  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=8 pulse\_length\_pri=0 rssi=15  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=7 pulse\_length\_pri=0 rssi=14  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=60  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

### 12.2.1.13 Pulse 5 radar near upper edge of Occupied Bandwidth

==~==~==~==~==~==~==~==~==~== PuTTY log 2015.04.22 15:34:55 ==~==~==~==~==~==~==~==~==~==

```
root@flairwapb1:~# Pulse 5 upper edge 20MHz - 1MHz offset
root@flairwapb1:~#
root@flairwapb1:~#
root@flairwapb1:~# dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0
pulse_length_pri=0 rssi=62 ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=60
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=15
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=86 rssi=32
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=65 rssi=33
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=65 rssi=32
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=80 rssi=31
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=77 rssi=32
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_check_chirping_merlin: CHIRPING_YES
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=43 rssi=33
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=42 rssi=33
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=43 rssi=33
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=51 rssi=33
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=52 rssi=33
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=46 rssi=33
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=45 rssi=33
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
```

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=45 rssi=32  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=61  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=80 rssi=31  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
bin 5 radar detected, bursts=3  
Radar found on channel 100 (5500 MHz)  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=79 rssi=32  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=79 rssi=32  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=74 rssi=32  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=71  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=42 rssi=33  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=74 rssi=32  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=73 rssi=33  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=74 rssi=32  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=59  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=71  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=62  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=81 rssi=25  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=80 rssi=27  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_check\_chirping\_merlin: CHIRPING\_YES  
bin 5 radar detected, bursts=3  
Radar found on channel 100 (5500 MHz)  
dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=61  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=58 rssi=33  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=58 rssi=33  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=81 rssi=32  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=80 rssi=32  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=60  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=79 rssi=33  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=62 rssi=34  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=60 rssi=34  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=62 rssi=34  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=72 rssi=29  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
bin 5 radar detected, bursts=8  
Radar found on channel 100 (5500 MHz)  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=73 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=76 rssi=33  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=76 rssi=33  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=76 rssi=34  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=72 rssi=34  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=75 rssi=34  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=50 rssi=33  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=49 rssi=33  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=58 rssi=33  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
bin 5 radar detected, bursts=6  
Radar found on channel 100 (5500 MHz)  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=57 rssi=33  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=68 rssi=32  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=70 rssi=32  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=62 rssi=34  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=60  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=60  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=64 rssi=34  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=63 rssi=34  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=85 rssi=32  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
bin 5 radar detected, bursts=2  
Radar found on channel 100 (5500 MHz)  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=84 rssi=32  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=54 rssi=33  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=75 rssi=27  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=72 rssi=29  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=70 rssi=31  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=54 rssi=31  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=55 rssi=32  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=89 rssi=34  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
bin 5 radar detected, bursts=7  
Radar found on channel 100 (5500 MHz)  
dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=74 rssi=34  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=60 rssi=34  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz



dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=58 rssi=34  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=59 rssi=34  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=71 rssi=33  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=74 rssi=34  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
bin 5 radar detected, bursts=5  
Radar found on channel 100 (5500 MHz)  
dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=61 rssi=29  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=61 rssi=29  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=88 rssi=32  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=88 rssi=32  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=60  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=62  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=62  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=62  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=51 rssi=33  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
bin 5 radar detected, bursts=4  
Radar found on channel 100 (5500 MHz)  
dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100



dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=58 rssi=32  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=62 rssi=32  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=63 rssi=33  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=43 rssi=31  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=64 rssi=33  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=65 rssi=33  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=65 rssi=32  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=51 rssi=33  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=67 rssi=33  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=66 rssi=33  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=61 rssi=32  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=77 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
bin 5 radar detected, bursts=2  
Radar found on channel 100 (5500 MHz)  
dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=62  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=96 rssi=33  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=80 rssi=31  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=80 rssi=32  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=54 rssi=28  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=54 rssi=29  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=61  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=48 rssi=32  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
bin 5 radar detected, bursts=5  
Radar found on channel 100 (5500 MHz)  
dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=62  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=73 rssi=31  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=58 rssi=32  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=60  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=84 rssi=33  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=81 rssi=33  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=60  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=70 rssi=32  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
bin 5 radar detected, bursts=3  
Radar found on channel 100 (5500 MHz)

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=72 rssi=32  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=69 rssi=32  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=61 rssi=32  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=48 rssi=32  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=62  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=79 rssi=31  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
bin 5 radar detected, bursts=3  
Radar found on channel 100 (5500 MHz)  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=81 rssi=31  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=73 rssi=31  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=71 rssi=31  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=52 rssi=32  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=53 rssi=32  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=62  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=55 rssi=33  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
bin 5 radar detected, bursts=5  
Radar found on channel 100 (5500 MHz)

dfs\_testtimer\_task: go back to channel 100

Beginning CSA to channel 100

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=77 rssi=33  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_check\_chirping\_merlin: CHIRPING\_YES

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=54 rssi=32  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_check\_chirping\_merlin: CHIRPING\_YES

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=57 rssi=31  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_check\_chirping\_merlin: CHIRPING\_YES

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=58 rssi=32  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_check\_chirping\_merlin: CHIRPING\_YES

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=53 rssi=31  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_check\_chirping\_merlin: CHIRPING\_YES

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=54 rssi=31  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_check\_chirping\_merlin: CHIRPING\_YES

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=78 rssi=31  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_check\_chirping\_merlin: CHIRPING\_YES

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=62  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=61  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=60  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=45 rssi=31  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=45 rssi=31  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=76 rssi=26  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_check\_chirping\_merlin: CHIRPING\_YES

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=81 rssi=31  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_check\_chirping\_merlin: CHIRPING\_YES

bin 5 radar detected, bursts=7

Radar found on channel 100 (5500 MHz)

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=82 rssi=31  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_check\_chirping\_merlin: CHIRPING\_YES

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=81 rssi=31  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=57 rssi=32  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=57 rssi=32  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=60  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=61  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=44 rssi=32  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=61 rssi=33  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=61 rssi=33  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=54 rssi=29  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
bin 5 radar detected, bursts=6  
Radar found on channel 100 (5500 MHz)  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=54 rssi=29  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=60  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=62  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=60  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=93 rssi=33  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=64 rssi=32  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=62 rssi=32  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=84 rssi=31  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
bin 5 radar detected, bursts=2  
Radar found on channel 100 (5500 MHz)  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=84 rssi=32  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=74 rssi=32  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=77 rssi=31  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=87 rssi=33  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=86 rssi=33  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=89 rssi=32  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=69 rssi=31  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=80 rssi=32  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=81 rssi=32  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=91 rssi=33  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
bin 5 radar detected, bursts=9  
Radar found on channel 100 (5500 MHz)  
dfs\_testtimer\_task: go back to channel 100



Beginning CSA to channel 100

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=57 rssi=26  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_check\_chirping\_merlin: CHIRPING\_YES

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=54 rssi=31  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_check\_chirping\_merlin: CHIRPING\_YES

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=52 rssi=32  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_check\_chirping\_merlin: CHIRPING\_YES

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=72 rssi=31  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_check\_chirping\_merlin: CHIRPING\_YES

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=71 rssi=32  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_check\_chirping\_merlin: CHIRPING\_YES

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=77 rssi=32  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_check\_chirping\_merlin: CHIRPING\_YES

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=60  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=57 rssi=26  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_check\_chirping\_merlin: CHIRPING\_YES

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=56 rssi=28  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_check\_chirping\_merlin: CHIRPING\_YES

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=56 rssi=28  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_check\_chirping\_merlin: CHIRPING\_YES

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=59 rssi=31  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_check\_chirping\_merlin: CHIRPING\_YES

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=61 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_check\_chirping\_merlin: CHIRPING\_YES

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=58 rssi=31  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_check\_chirping\_merlin: CHIRPING\_YES

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=73 rssi=31  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_check\_chirping\_merlin: CHIRPING\_YES

bin 5 radar detected, bursts=10

Radar found on channel 100 (5500 MHz)



dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=73 rssi=31  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=69 rssi=31  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=60  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=60  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=69 rssi=32  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=65 rssi=32  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=68 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=64 rssi=32  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=52 rssi=32  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=53 rssi=32  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=53 rssi=32  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
bin 5 radar detected, bursts=2  
Radar found on channel 100 (5500 MHz)  
dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=50 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=54 rssi=32  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=54 rssi=32  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=78 rssi=32  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=78 rssi=32  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=77 rssi=31  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
bin 5 radar detected, bursts=3  
Radar found on channel 100 (5500 MHz)  
dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=62  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=56 rssi=31  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=60 rssi=33  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=57 rssi=33  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=62  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=74  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=62  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=60  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=78 rssi=32  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=49 rssi=32  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=72 rssi=32  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=61  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=84 rssi=33  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=85 rssi=33  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=85 rssi=33  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=68 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
bin 5 radar detected, bursts=4  
Radar found on channel 100 (5500 MHz)  
dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=71 rssi=33  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=71 rssi=33  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=70 rssi=33  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=75 rssi=25  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=61 rssi=28  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=62 rssi=26  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=63 rssi=26  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=81 rssi=31  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=83 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=81 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=76 rssi=26  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=76 rssi=26  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=73 rssi=28  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
bin 5 radar detected, bursts=4  
Radar found on channel 100 (5500 MHz)  
dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=62  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=70 rssi=31  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=71 rssi=31  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=68 rssi=32  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=70 rssi=32  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=70 rssi=32  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=79 rssi=32  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=45 rssi=32  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=45 rssi=33  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=72 rssi=32  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=71 rssi=32  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=72 rssi=33  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=51 rssi=33  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
bin 5 radar detected, bursts=7  
Radar found on channel 100 (5500 MHz)  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=52 rssi=33  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=76 rssi=32  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=75 rssi=32  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=61  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=84 rssi=33  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
bin 5 radar detected, bursts=3  
Radar found on channel 100 (5500 MHz)  
dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=63  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=42 rssi=32  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=81 rssi=33  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=81 rssi=33  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=82 rssi=33  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=80 rssi=32  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=79 rssi=32  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=61  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=82 rssi=32  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
bin 5 radar detected, bursts=5  
Radar found on channel 100 (5500 MHz)  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=79 rssi=33  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=75 rssi=32  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=91 rssi=32  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
bin 5 radar detected, bursts=2  
Radar found on channel 100 (5500 MHz)  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=87 rssi=32  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=92 rssi=30  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=93 rssi=33  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_check\_chirping\_merlin: CHIRPING\_YES  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=72  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=61  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=60  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz



**Test Report #:** EMC\_CETEC-119-15001\_WAP\_DFS\_D01

FCC ID: UX8-DCNMWAP

**Date of Report :** 2015-05-31

IC ID: 1249D-DCNMWAP



dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=62  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz



## Pulse 6 Channel Center

```
root@dcnm-wap:~# Radar found on channel 100 (5500 MHz)
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
Radar found on channel 100 (5500 MHz)
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
Radar found on channel 100 (5500 MHz)
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
Radar found on channel 100 (5500 MHz)
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
Radar found on channel 100 (5500 MHz)
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
```

```
root@dcnm-wap:~# Radar found on channel 100 (5500 MHz)
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
Radar found on channel 100 (5500 MHz)
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
Radar found on channel 100 (5500 MHz)
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
Radar found on channel 100 (5500 MHz)
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
Radar found on channel 100 (5500 MHz)
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
```

```
root@dcnm-wap:~# Radar found on channel 100 (5500 MHz)
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
Radar found on channel 100 (5500 MHz)
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
Radar found on channel 100 (5500 MHz)
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
```

```
root@dcnm-wap:~# Radar found on channel 100 (5500 MHz)
```

dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100  
Radar found on channel 100 (5500 MHz)  
dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100  
Radar found on channel 100 (5500 MHz)  
dfs\_testtimer\_task: go back to channel 100  
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Radar found on channel 100 (5500 MHz)  
dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100  
Radar found on channel 100 (5500 MHz)  
dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100

root@dcnm-wap:~# Radar found on channel 100 (5500 MHz)  
dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100  
Radar found on channel 100 (5500 MHz)  
dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100  
Radar found on channel 100 (5500 MHz)  
dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100  
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dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100  
Radar found on channel 100 (5500 MHz)  
dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100

root@dcnm-wap:~# Radar found on channel 100 (5500 MHz)  
dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100  
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dfs\_testtimer\_task: go back to channel 100  
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Radar found on channel 100 (5500 MHz)  
dfs\_testtimer\_task: go back to channel 100  
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dfs\_testtimer\_task: go back to channel 100  
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Radar found on channel 100 (5500 MHz)  
dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100  
Radar found on channel 100 (5500 MHz)

dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100

root@dcnm-wap:~# Radar found on channel 100 (5500 MHz)  
dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100  
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dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100  
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dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100

root@dcnm-wap:~#  
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dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100  
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dfs\_testtimer\_task: go back to channel 100  
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dfs\_testtimer\_task: go back to channel 100  
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Beginning CSA to channel 100  
Radar found on channel 100 (5500 MHz)  
dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100

root@dcnm-wap:~#  
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dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100  
Radar found on channel 100 (5500 MHz)  
dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100  
Radar found on channel 100 (5500 MHz)  
dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100

root@dcnm-wap:~#  
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dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100

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dfs\_testtimer\_task: go back to channel 100  
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dfs\_testtimer\_task: go back to channel 100  
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dfs\_testtimer\_task: go back to channel 100  
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dfs\_testtimer\_task: go back to channel 100  
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Radar found on channel 100 (5500 MHz)  
dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100  
Radar found on channel 100 (5500 MHz)  
dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100

root@dcnm-wap:~# Radar found on channel 100 (5500 MHz)  
dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100  
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dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100  
Radar found on channel 100 (5500 MHz)  
dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100  
Radar found on channel 100 (5500 MHz)  
dfs\_testtimer\_task: go back to channel 100



dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100

```
root@dcnm-wap:~#  
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dfs_testtimer_task: go back to channel 100  
Beginning CSA to channel 100  
Radar found on channel 100 (5500 MHz)  
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Beginning CSA to channel 100  
Radar found on channel 100 (5500 MHz)  
dfs_testtimer_task: go back to channel 100  
Beginning CSA to channel 100
```

```
root@dcnm-wap:~#  
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dfs_testtimer_task: go back to channel 100  
Beginning CSA to channel 100  
Radar found on channel 100 (5500 MHz)  
dfs_testtimer_task: go back to channel 100  
Beginning CSA to channel 100  
Radar found on channel 100 (5500 MHz)  
dfs_testtimer_task: go back to channel 100  
Beginning CSA to channel 100
```

```
root@dcnm-wap:~#  
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dfs_testtimer_task: go back to channel 100  
Beginning CSA to channel 100  
Radar found on channel 100 (5500 MHz)  
dfs_testtimer_task: go back to channel 100  
Beginning CSA to channel 100
```

Radar found on channel 100 (5500 MHz)  
dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100  
Radar found on channel 100 (5500 MHz)  
dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100  
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dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100  
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dfs\_testtimer\_task: go back to channel 100  
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Radar found on channel 100 (5500 MHz)  
dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100

root@dcnm-wap:~#  
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dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100  
Radar found on channel 100 (5500 MHz)  
dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100

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dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100  
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Radar found on channel 100 (5500 MHz)  
dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100  
Radar found on channel 100 (5500 MHz)  
dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100  
Radar found on channel 100 (5500 MHz)  
dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100

root@dcnm-wap:~#  
root@dcnm-wap:~# Radar found on channel 100 (5500 MHz)  
dfs\_testtimer\_task: go back to channel 100



Beginning CSA to channel 100  
Radar found on channel 100 (5500 MHz)  
dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100  
Radar found on channel 100 (5500 MHz)  
dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100  
Radar found on channel 100 (5500 MHz)  
dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100  
Radar found on channel 100 (5500 MHz)  
dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100

root@dcnm-wap:~#  
root@dcnm-wap:~# Radar found on channel 100 (5500 MHz)  
dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100  
Radar found on channel 100 (5500 MHz)  
dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100  
Radar found on channel 100 (5500 MHz)  
dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100  
Radar found on channel 100 (5500 MHz)  
dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100  
Radar found on channel 100 (5500 MHz)  
dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100  
Radar found on channel 100 (5500 MHz)  
dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100

root@dcnm-wap:~#  
root@dcnm-wap:~# Radar found on channel 100 (5500 MHz)  
dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100  
Radar found on channel 100 (5500 MHz)  
dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100  
Radar found on channel 100 (5500 MHz)  
dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100

Radar found on channel 100 (5500 MHz)  
dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100  
Radar found on channel 100 (5500 MHz)  
dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100  
Radar found on channel 100 (5500 MHz)  
dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100  
Radar found on channel 100 (5500 MHz)  
dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100  
Radar found on channel 100 (5500 MHz)  
dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100  
Radar found on channel 100 (5500 MHz)  
dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100  
Radar found on channel 100 (5500 MHz)  
dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100  
Radar found on channel 100 (5500 MHz)  
dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100

root@dcnm-wap:~#  
root@dcnm-wap:~# Radar found on channel 100 (5500 MHz)  
dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100  
Radar found on channel 100 (5500 MHz)  
dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100  
Radar found on channel 100 (5500 MHz)  
dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100  
Radar found on channel 100 (5500 MHz)  
dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100  
Radar found on channel 100 (5500 MHz)  
dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100  
Radar found on channel 100 (5500 MHz)  
dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100  
Radar found on channel 100 (5500 MHz)  
dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100

Radar found on channel 100 (5500 MHz)  
dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100

root@dcnm-wap:~#  
root@dcnm-wap:~# Radar found on channel 100 (5500 MHz)  
dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100  
Radar found on channel 100 (5500 MHz)  
dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100  
Radar found on channel 100 (5500 MHz)  
dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100  
Radar found on channel 100 (5500 MHz)  
dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100

root@dcnm-wap:~#  
root@dcnm-wap:~# Radar found on channel 100 (5500 MHz)  
dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100  
Radar found on channel 100 (5500 MHz)  
dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100  
Radar found on channel 100 (5500 MHz)  
dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100

root@dcnm-wap:~#  
root@dcnm-wap:~# Radar found on channel 100 (5500 MHz)  
dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100  
Radar found on channel 100 (5500 MHz)  
dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100  
Radar found on channel 100 (5500 MHz)  
dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100  
Radar found on channel 100 (5500 MHz)  
dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100

root@dcnm-wap:~#

```
root@dcnm-wap:~# Radar found on channel 100 (5500 MHz)
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
Radar found on channel 100 (5500 MHz)
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
Radar found on channel 100 (5500 MHz)
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
Radar found on channel 100 (5500 MHz)
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
```

```
root@dcnm-wap:~#
root@dcnm-wap:~# Radar found on channel 100 (5500 MHz)
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
Radar found on channel 100 (5500 MHz)
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
Radar found on channel 100 (5500 MHz)
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
Radar found on channel 100 (5500 MHz)
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
```

```
root@dcnm-wap:~#
root@dcnm-wap:~#
root@dcnm-wap:~# Radar found on channel 100 (5500 MHz)
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
Radar found on channel 100 (5500 MHz)
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
Radar found on channel 100 (5500 MHz)
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
Radar found on channel 100 (5500 MHz)
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
Radar found on channel 100 (5500 MHz)
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
```

Radar found on channel 100 (5500 MHz)  
dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100  
Radar found on channel 100 (5500 MHz)  
dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100

root@dcnm-wap:~#  
root@dcnm-wap:~#  
root@dcnm-wap:~# Radar found on channel 100 (5500 MHz)  
dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100  
Radar found on channel 100 (5500 MHz)  
dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100  
Radar found on channel 100 (5500 MHz)  
dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100  
Radar found on channel 100 (5500 MHz)  
dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100  
Radar found on channel 100 (5500 MHz)  
dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100

12.2.1.14 Pulse 6 radar near lower edge of Occupied Bandwidth

==~==~==~==~==~==~==~==~==~== PuTTY log 2015.04.22 14:57:49 ==~==~==~==~==~==~==~==~==~==

root@flairwapb1:~# Pulse 6 lower edge 20MHz + 1MHz offset

root@flairwapb1:~#

root@flairwapb1:~# dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0

pulse\_length\_pri=0 rssi=60 ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=28

ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17

ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17

ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17

ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=28

ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17

ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=29

ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17

ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17

ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

Found on channel minDur = 0, filterId = 1

Radar found on channel 100 (5500 MHz)

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17

ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17

ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17

ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=6 pulse\_length\_pri=0 rssi=17

ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17

ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17

ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17

ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

[illegible]



dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=28  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=7 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=27  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100  
Found on channel minDur = 0, filterId = 1  
Radar found on channel 100 (5500 MHz)  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=28  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=28  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=28  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=6 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=6 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=28  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=22  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=28  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=29  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=24  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=28  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=28  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=21  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=28  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=28  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=27  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=6 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100  
Found on channel minDur = 0, filterId = 1  
Radar found on channel 100 (5500 MHz)  
dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=28  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=21  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
Found on channel minDur = 0, filterId = 1  
Radar found on channel 100 (5500 MHz)  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=27  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=22  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=6 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=28  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=28  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=28  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=28  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=23  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100  
Found on channel minDur = 0, filterId = 1  
Radar found on channel 100 (5500 MHz)  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=28  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=28  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=28  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=28  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=28  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=28  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz



dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=7 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=29  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=28  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=28  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=7 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=28  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=28  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

[illegible]



dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=6 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=6 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=28  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=28  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=27  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=28  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100  
Found on channel minDur = 0, filterId = 1  
Radar found on channel 100 (5500 MHz)  
dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=69  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=60  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=61  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=22  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

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dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17  
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz  
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28  
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz  
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17  
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz  
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17  
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz  
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17  
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz  
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=6 pulse_length_pri=0 rssi=17  
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz  
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17  
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz  
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17  
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz  
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=6 pulse_length_pri=0 rssi=17  
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz  
Found on channel minDur = 0, filterId = 1  
Radar found on channel 100 (5500 MHz)  
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17  
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz  
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17  
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz  
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=6 pulse_length_pri=0 rssi=17  
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz  
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17  
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz  
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17  
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz  
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28  
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz  
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17  
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
```

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=27  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=28  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=28  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=28  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=23  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=28  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=27  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

[illegible]

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=28  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100  
Found on channel minDur = 0, filterId = 1  
Radar found on channel 100 (5500 MHz)  
dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=29  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=28  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
Found on channel minDur = 0, filterId = 1  
Radar found on channel 100 (5500 MHz)  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=28  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz



[illegible]

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=27  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=21  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100  
Found on channel minDur = 0, filterId = 1  
Radar found on channel 100 (5500 MHz)  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=28  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=28  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=28  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz



[illegible]

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=28  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=28  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=27  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=29  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100  
Found on channel minDur = 0, filterId = 1  
Radar found on channel 100 (5500 MHz)  
dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=59  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=28  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=27  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=28  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=28  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=28  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=28  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=29  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=28  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
Found on channel minDur = 0, filterId = 1  
Radar found on channel 100 (5500 MHz)  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

[illegible]

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=29  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=6 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100  
Found on channel minDur = 0, filterId = 1  
Radar found on channel 100 (5500 MHz)  
dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=60  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=72  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=62  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=27  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz



dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=22  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
Found on channel minDur = 0, filterId = 1  
Radar found on channel 100 (5500 MHz)  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=28  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=23  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=28  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=28  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=28  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=29  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100  
Found on channel minDur = 0, filterId = 1  
Radar found on channel 100 (5500 MHz)  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=22  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=28  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=28  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=7 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=22  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz



dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=6 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=6 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=28  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=28  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=28  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=7 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=28  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=28  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=28  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=28  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=27  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=22  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100  
Found on channel minDur = 0, filterId = 1  
Radar found on channel 100 (5500 MHz)  
dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=61  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=28  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=28  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=28  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=28  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
Found on channel minDur = 0, filterId = 1  
Radar found on channel 100 (5500 MHz)  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=7 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=28  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=27  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=22  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=28  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=6 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=28  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100

Found on channel minDur = 0, filterId = 1

Radar found on channel 100 (5500 MHz)

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=22  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=6 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=28  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=28  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=28  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=27  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=28  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=28  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=29  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=27  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=28  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100  
Found on channel minDur = 0, filterId = 1  
Radar found on channel 100 (5500 MHz)  
dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=28  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz



dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=29  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
Found on channel minDur = 0, filterId = 1  
Radar found on channel 100 (5500 MHz)  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=28  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=29  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100  
Found on channel minDur = 0, filterId = 1  
Radar found on channel 100 (5500 MHz)  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=28  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=10  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100  
Found on channel minDur = 0, filterId = 1  
Radar found on channel 100 (5500 MHz)  
dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=60  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=60  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=60  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=27  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=28  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=28  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=24  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=28  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz



Found on channel minDur = 0, filterId = 1

Radar found on channel 100 (5500 MHz)

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=28  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=28  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=28  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=28  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_testtimer\_task: go back to channel 100

Beginning CSA to channel 100

Found on channel minDur = 0, filterId = 1

Radar found on channel 100 (5500 MHz)

dfs\_testtimer\_task: go back to channel 100

Beginning CSA to channel 100

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=59  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=60  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=69  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=27  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=23  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=28  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=28  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=28  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=28  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
Found on channel minDur = 0, filterId = 1  
Radar found on channel 100 (5500 MHz)  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=28  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=29  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=28  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=28  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=27  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=28  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=27  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=28  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100  
Found on channel minDur = 0, filterId = 1  
Radar found on channel 100 (5500 MHz)  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=27  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=29  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x1 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=17  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100  
Found on channel minDur = 0, filterId = 1  
Radar found on channel 100 (5500 MHz)  
dfs\_testtimer\_task: go back to channel 100  
Beginning CSA to channel 100  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=62  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=69  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=60  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=61  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz  
dfs\_process\_phyerr\_sowl: pulse\_bw\_info=0x3 pulse\_length\_ext=0 pulse\_length\_pri=0 rssi=70  
ext\_rssi=0, freq=5500 MHz, freq\_lo=5490 MHz, freq\_hi=5510 MHz

### 12.2.1.15 Pulse 6 radar near upper edge of Occupied Bandwidth

~~~~~ PuTTY log 2015.04.22 14:27:54 ~~~~~

root@flairwapb1:~# Pulse 6 upper edge 20MHz - 1MHz offset

root@flairwapb1:~#

```
root@flairwapb1:~# dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0
pulse_length_pri=0 rssi=17 ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
Found on channel minDur = 0, filterId = 1
Radar found on channel 100 (5500 MHz)
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
```

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
Found on channel minDur = 0, filterId = 1
Radar found on channel 100 (5500 MHz)
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
Found on channel minDur = 0, filterId = 1
Radar found on channel 100 (5500 MHz)
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=60
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=72
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=60
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=63
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=60
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=6 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
Found on channel minDur = 0, filterId = 1
Radar found on channel 100 (5500 MHz)
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=30
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
Found on channel minDur = 0, filterId = 1
Radar found on channel 100 (5500 MHz)
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=18
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
Found on channel minDur = 0, filterId = 1
Radar found on channel 100 (5500 MHz)
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=69
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=34
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

Found on channel minDur = 0, filterId = 1

Radar found on channel 100 (5500 MHz)

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=33
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=22
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=18
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
Found on channel minDur = 0, filterId = 1
Radar found on channel 100 (5500 MHz)
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=7 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
Found on channel minDur = 0, filterId = 1
Radar found on channel 100 (5500 MHz)

dfs_testtimer_task: go back to channel 100

Beginning CSA to channel 100

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=22
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=7 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

Found on channel minDur = 0, filterId = 1

Radar found on channel 100 (5500 MHz)

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=7 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
Found on channel minDur = 0, filterId = 1
Radar found on channel 100 (5500 MHz)
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=7 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

[illegible]

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
Found on channel minDur = 0, filterId = 1
Radar found on channel 100 (5500 MHz)
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=7 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
Found on channel minDur = 0, filterId = 1
Radar found on channel 100 (5500 MHz)
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
Found on channel minDur = 0, filterId = 1
Radar found on channel 100 (5500 MHz)
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=21
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
Found on channel minDur = 0, filterId = 1
Radar found on channel 100 (5500 MHz)
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=59
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=59
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=61
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
Found on channel minDur = 0, filterId = 1
Radar found on channel 100 (5500 MHz)

dfs_testtimer_task: go back to channel 100

Beginning CSA to channel 100

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

Found on channel minDur = 0, filterId = 1

Radar found on channel 100 (5500 MHz)

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=7 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_testtimer_task: go back to channel 100

Beginning CSA to channel 100

Found on channel minDur = 0, filterId = 1

Radar found on channel 100 (5500 MHz)

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
Found on channel minDur = 0, filterId = 1
Radar found on channel 100 (5500 MHz)
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=60
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=59
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=62
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=62
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

Found on channel minDur = 0, filterId = 1

Radar found on channel 100 (5500 MHz)

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=23
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=30
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=22
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=30
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
Found on channel minDur = 0, filterId = 1
Radar found on channel 100 (5500 MHz)
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=30
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=30
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=30
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
Found on channel minDur = 0, filterId = 1
Radar found on channel 100 (5500 MHz)
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=62
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=74
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=60
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

Found on channel minDur = 0, filterId = 1

Radar found on channel 100 (5500 MHz)

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_testtimer_task: go back to channel 100

Beginning CSA to channel 100

Found on channel minDur = 0, filterId = 1

Radar found on channel 100 (5500 MHz)

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=7 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
Found on channel minDur = 0, filterId = 1
Radar found on channel 100 (5500 MHz)
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=60
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x3 pulse_length_ext=0 pulse_length_pri=0 rssi=63
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=27
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=7 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
Found on channel minDur = 0, filterId = 1
Radar found on channel 100 (5500 MHz)
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=30
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
Found on channel minDur = 0, filterId = 1
Radar found on channel 100 (5500 MHz)
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

[illegible]

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
Found on channel minDur = 0, filterId = 1
Radar found on channel 100 (5500 MHz)
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
Found on channel minDur = 0, filterId = 1
Radar found on channel 100 (5500 MHz)
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=33
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=7 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=21
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
Found on channel minDur = 0, filterId = 1
Radar found on channel 100 (5500 MHz)
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz

dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=23
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=29
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=17
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_process_phyerr_sowl: pulse_bw_info=0x1 pulse_length_ext=0 pulse_length_pri=0 rssi=28
ext_rssi=0, freq=5500 MHz, freq_lo=5490 MHz, freq_hi=5510 MHz
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100
Found on channel minDur = 0, filterId = 1
Radar found on channel 100 (5500 MHz)
dfs_testtimer_task: go back to channel 100
Beginning CSA to channel 100