

## TR3818-DFS

Equipment Under Test:	SONA TI351
Requirement(s):	FCC 15.407 (h)(2), ISED Canada RSS-247 Section 6.3 for a 5 GHz WLAN device
Test Date(s):	09/18/2024
Prepared for:	Ezurio Attn: Brian Petted W66 N220 Commerce Ct. Cedarburg, WI 53012

Report Issued by: Dylan Rosenfeldt, EMC Engineer Signature: Juffan Ha	Date: 10/22/2024
<b>Report Reviewed by:</b> Adam Alger, Manager EMC Laboratory Signature: Adam O Alge	Date: 10/22/2024
<b>Report Constructed by:</b> Dylan Rosenfeldt, EMC Engineer Signature: Julian Harris	Date: 10/22/2024

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## **Ezurio Test Services in Review**

The Ezurio laboratory located at W66 N220 Commerce Court Cedarburg, Wisconsin, 53012 USA is recognized through the following organizations:



A2LA – American Association for Laboratory Accreditation Accreditation based on ISO/IEC 17025:2017 with Electrical (EMC) Scope A2LA Certificate Number: 1255.01

Scope of accreditation includes all test methods listed herein unless otherwise noted



Federal Communications Commission (FCC) – USA Accredited Test Firm Registration Number: 953492 Recognition of two 3 meter Semi-Anechoic Chambers



#### Innovation, Science and Economic Development Canada

Accredited U.S. Identification Number: US0218 Recognition of two 3 meter Semi-Anechoic Chambers

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## 1 TEST REPORT SUMMARY

During **10/21/2024** the Equipment Under Test (EUT), **SONA TI351**, as provided by **Ezurio** was tested to the following requirements:

FCC Requirements	ISED Canada Requirements	Description	Method	Compliant
15.407 (h)(2)	RSS-247 Sec 6.3	Dynamic Frequency Selection	FCC KDB 905462 D02	Yes <sup>Note 1</sup>
15.407 (h)(2)(ii)	RSS-247 Sec 6.3	Channel Availability Check Time	FCC KDB 905462 D02	N/A <sup>Note 1</sup>
15.407 (h)(2)(iii)	RSS-247 Sec 6.3	Channel Move Time	FCC KDB 905462 D02	Yes
15.407 (h)(2)(iv)	RSS-247 Sec 6.3	Non-Occupancy Period	FCC KDB 905462 D02	Yes

Note 1: EUT is client only device

#### Notice:

The results relate only to the item tested as configured and described in this report. Any additional configurations, modes of operation, or modifications made to the equipment under test after the specified test date(s) are at the decision of the client and may not apply to the data seen in this test report.

The decision rule for Pass / Fail assessment to the specification or standard listed in this test report has been agreed upon by the client and laboratory to be as follows:

Measurement Type	Rule
Emissions – Amplitude	1 dB below specified limit
Emissions – Frequency	1% less than the specification
Immunity	Tested at specified level

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## 2 CLIENT INFORMATION

Company Name	Ezurio	
Contact Person	Brian Petted	
Address W66 N220 Commerce Ct. Cedarburg, WI 53012		

## 2.1 Equipment Under Test (EUT) Information

The following information has been supplied by the client

Product Name	SONA TI351	
Model Number	SONA TI351	
Serial Number	00013   00008	
FCC ID	SQG-SONATI351	
IC ID	3147A-SONATI351	

## 2.2 Product Description

The TI351 is based upon TI CC3351 Wi-Fi 6 chipset. Feature-set includes 802.11 a/b/g/n/ac/ax Wi-Fi 6 and Bluetooth Low Energy v5.4.

## 2.3 Modifications Incorporated for Compliance

None noted at time of test

2.4 Deviations and Exclusions from Test Specifications

None noted at time of test

2.5 EUT Information

Power Supply - INPUT:100-240VAC 50/60 Hz 0.3A

OUTPUT: 5VDC 2A

Firmware - image-imx8mp-evk-rdvk 1.0.0.5

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## 2.6 Ancillary Equipment

Development Kit, NXP 8MPLUS-BB

Power Supply: INPUT:

OUTPUT:

100-240 VAC 50/60Hz USB Type C 45W, 5V/3A; 9V/3A; 15V/3 A; 20V/2.25 A

HP Elitebook 840G1

TeraTerm Version: 5.1

HP Laptop as iPerf3 companion device

Netgear Nighthawk R6900v2 wireless router setup with antenna ports connected via conducted path

## 2.7 Antenna Information

Manufacturer	Model	Part Number	Dimension	Туре		ain (dBi) 4900-5925 MHz
Ezurio	FlexPIFA 6E	EFB2471A3S- 10MH4L	16mm X 36mm X 2.5mm	PIFA	2.2	3.9
Ezurio	Mini NanoBlade Flex 6E	EMF2471A3S- 10MH4L	36mm X 12mm X 0.3mm	PCB Dipole	2.4	4.4
Ezurio	FlexPIFA	001-0021	38.5mm X 12.7mm X 2.5mm	PIFA	2.5	3.0
Joymax Electronics	N/A	TWX-100BRS3B	137mm X 13mm	Dipole	2.0	4.0
Ezurio	FlexPIFA	EFB2455A3S- 15MH4L	2.5mm X 38.6mm X 12.7mm	PIFA	2.5	3.0
Ezurio	Mini NanoBlade Flex	EMF2449A1- 10MH4L	36mm x 12mm x 0.1mm	PIFA	2.8	3.4
Ezurio	NanoBlade	ENB2449A1- 10MH4L	50.8mm x 16.5mm	PCB Dipole	3.2	4.1

## 2.8 Test Channels

Channel	Frequency (MHz)	Bandwidth (MHz)	Modulation
56	5280	20	802.11ac

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## 2.9 KDB 905462 Information

## Section 8.1

8.1 Complete descrip	tion of the U-NII device
a) The operating frequency range(s) of the equipment.	5180-5240 MHz, 5260-5320MHz, 5500-5720MHz, 5745- 5825 MHz
b) The operating modes (Master and/or Client) of the U-NII device. Bridge modes and MESH modes, as applicable, must be included in the description.	Client with no radar detection capability
c) For Client devices, indicate whether or not it has radar detection capability and indicate the FCC identifier for the Master U-NII Device that is used with it for DFS testing.	Client with no radar detection capability. Master used with testing, FCC ID: PY316200344
d) List the highest and the lowest possible power level (equivalent isotropic radiated power (EIRP)) of the equipment.	Highest EIRP: 15.1 dBm + 4.4 dBi = 19.5 dBm EIRP Lowest EIRP: 8.0 dBm + 3.0dBi = 11.0 dBm EIRP
e) List all antenna assemblies and their corresponding gains.	Refer to section 2.7 of this report
1) If radiated tests are to be performed, the U-NII Device should be tested with the lowest gain antenna assembly (regardless of antenna type). The report should indicate which antenna assembly was used for the tests. For devices with adjustable output power, list the output power range and the maximum EIRP for each antenna assembly.	Not Applicable
2) If conducted tests are to be performed, indicate which antenna port/connection was used for the tests and the antenna assembly gain that was used to set the DFS Detection Threshold level during calibration of the test setup.	Not Applicable- EUT Client only
i) Indicate the calibrated conducted DFS Detection Threshold level.	Not Applicable- EUT Client only
ii) For devices with adjustable output power, list the output power range and the maximum EIRP for each antenna assembly.	No adjustable power. Maximum EIRP: 19.5 dBm
<ul><li>iii) Indicate the antenna connector impedance. Ensure that the measurement instruments match (usually 50 Ohms) or use a minimum loss pad and take into account the conversion loss.</li></ul>	50 ohms
3) Antenna gain measurement verification for tested antenna.	Not Applicable- EUT Client only
i) Describe procedure	Not Applicable- EUT Client only
ii) Describe the antenna configuration and how it is mounted	Not Applicable- EUT Client only
iii) If an antenna cable is supplied with the device, cable loss needs to be taken into account. Indicate the maximum cable length and either measure the gain with this cable or adjust the measured gain accordingly. State the cable loss.	Antenna cable was accounted for in the gain measurement.

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f) Test sequences or messages that should be used for communication between Master and Client Devices, which are used for Channel loading.	EUT and Master running iPerf to stream data
1) Stream the test file from the Master Device to the Client Device for IP based systems or frame based systems which dynamically allocate the talk/listen ratio.	EUT and Master running iPerf to stream data
2) For frame based systems with fixed talk/listen ratio, set the ratio to the worst case (maximum) that is user configurable during this test as specified by the manufacturer and stream the test file from the Master to the Client.	Not applicable
3) For other system architectures, supply appropriate Channel loading methodology.	Not applicable
g) Transmit Power Control description—Provide a description.	Not Applicable
h) System architectures, data rates, U-NII Channel bandwidths — Indicate the type(s) of system architecture (e.g. IP based or Frame based) that the U- NII device employs. Each type of unique architecture must be tested.	Channel bandwidth: 20MHz Data rates: 6 MBPS – MCS7
i) The time required for the Master Device and/or Client Device to complete its power-on cycle.	Client device takes less than 10 seconds to boot up
j) Manufacturer statement confirming that information regarding the parameters of the detected Radar Waveforms is not available to the end user.	See Software security exhibit
<ul> <li>k) The manufacturer is permitted to select the first channel either manually or randomly. The manufacturer may also block DFS channels from use.</li> </ul>	Not applicable- EUT client device only

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## Section 8.2

8.2 Complete description of the	e Radar Waveform calibration
a) Description of calibration setup—Block diagram of equipment setup, clearly identifying if a radiated or conducted method was used.	Not Applicable- EUT client device only
b) Description of calibration procedure	Not Applicable- EUT client device only
1) Verify DFS Detection Threshold levels	Not Applicable- EUT client device only
i) Indicate DFS Detection Threshold levels used.	Not Applicable- EUT client device only
ii) Consider output power range and antenna gain.	Not Applicable- EUT client device only
<ol> <li>For the Short Pulse Radar Types, spectrum analyzer plots of the burst of pulses on the Channel frequency should be provided.</li> </ol>	Supplied in this report
<ol> <li>For the Long Pulse Radar Type, spectrum analyzer plot of a single burst (1-3 pulses) on the Channel frequency should be provided.</li> </ol>	Not Applicable- EUT client device only
4) Describe method used to generate frequency hopping signal.	Not Applicable- EUT client device only
5) The U-NII Detection Bandwidth	Not Applicable- EUT client device only
6) For the Frequency Hopping waveform, a spectrum analyzer plot showing 9 pulses on one frequency within the U-NII Detection Bandwidth should be provided.	Not Applicable- EUT client device only
<ol> <li>Verify use of vertical polarization for testing when using a radiated test method.</li> </ol>	Not applicable- testing performed conducted
c) When testing a Client Device with radar detection capability, verify that the Client Device is responding independently based on the Client Device's self-detection rather than responding to the Master Device. If required, provide a description of the method used to isolate the client from the transmissions from the Master Device to ensure Client Device self-detection of the Radar Waveform.	Not Applicable- EUT client device only without radar detection capability

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#### Section 8.3

8.3 Complete descri	8.3 Complete description of test procedure		
<ul> <li>a) Description of deviations to the procedures or equipment described in this document.</li> </ul>	No deviations during test		
<ul> <li>b) Description of DFS test procedure and test setup used to monitor the U-NII device and Radar Waveform transmissions.</li> <li>Provide a block diagram of the signal monitoring equipment setup.</li> </ul>	Provided in this report		
1) List of equipment	In report		
2) Test setup photos	Test setup photos exhibit		
c) Description of DFS test procedure and test setup used to generate the Radar Waveforms.	In report		
1) Block diagram of equipment setup	In report		
2) List of equipment	In report		
3) Test setup photos	Test setup photos exhibit		
4) For each of the waveforms that were used for each signal type, supply the characteristics (pulse width, pulse repetition interval, number of pulses per burst, modulation).	Radar type 0 in KDB 905462 D02		
5) For selecting the waveform parameters from within the bounds of the signal type, describe how they were selected (i.e., manually or randomly).	Manually using arbitrary waveform generator and signal generator		
6) Channel loading description including data type, timing plots, percentage of channel loading calculation, and protocol.	In report		
d) The DFS tests are to be performed on U-NII Channel(s). Refer to Table 2 for additional requirements for devices with multiple bandwidth modes.	Testing performed on UNII channel with 20MHz bandwidth		
1) List each Channel frequency that was used for the tests.	5280 MHz		
<ol> <li>Data Sheet showing the U-NII Detection Bandwidth for the Channel(s) used during the test.</li> </ol>	Not Applicable-EUT client device only		
3) Plot of RF measurement system showing its nominal noise floor in the same bandwidth which is used to perform the Channel Availability Check, initial radar bursts, In-Service Monitoring, and 30 minute Non-Occupancy Period tests.	Not Applicable-EUT client device only		
e) Timing plot(s) showing compliance with the Channel Availability Check Time requirement of 60 seconds at start up.	Not Applicable-EUT client device only		
1) The plot should show the Initial Tpower-up time.	Not Applicable-EUT client device only		
2) The plot should include the Initial Tpower-up period in addition to 60 second period.	Not Applicable-EUT client device only		

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f) Timing plot(s) showing compliance with the Initial DFS radar	
detection requirements during the 60 second initial Channel Availability Check at start up.	Not Applicable-EUT client device only
1) Plot for DFS radar detection for Radar Waveforms applied 6 seconds after the Initial Tpower-up time period. The minimum length of the plot should be 1.5 minutes after the Tpower-up time period. The plot should show the radar burst at the appropriate time. This test is only required once and Radar Type 0 should be used for the test.	Not Applicable-EUT client device only
2) Plot for DFS radar detection for Radar Waveforms applied 6 seconds before end of the 60 second Channel Availability Check Time. The minimum length of the plot should be 1.5 minutes after the Tpower-up time period. The plot should show the radar burst at the appropriate time. This test is only required once and Radar Types 0 should be used for the test.	Not Applicable-EUT client device only
3) The minimum time resolution of the plots should be sufficient to show the Radar Waveform bursts (overall, not individual pulses within the burst).	In report
g) Verification that when the device is "off" that the RF energy emitted is below the FCC rules for unintentional radiators:	
For the plots of U-NII RF activity versus time, the device is considered to be "off" or not transmitting when intentional U-NII signals (beacons, data packets or transmissions, or control signals) are below the FCC rules for unintentional radiation due to device leakage, oscillator noise, clocks, and other unintentional RF generators.	Verified
h) Spectrum Analyzer, VSA, or some other data gathering Instrument plots showing compliance with the Channel Move Time requirements during in the In-Service Monitoring. The plots need to show U-NII device transmissions on the Channel in the form of RF activity on the vertical axis versus time on the horizontal axis. Only one 10 second plot needs to be reported for Radar Type 0. The plot for the Short Pulse Radar Types should start at the end of the radar burst. The Channel Move Time will be calculated based on the plot of Radar Type 0. The plots need to show U-NII device transmissions on the Channel in the form of RF activity on the vertical axis versus time on the horizontal axis. Sufficient resolution should be used.	In report
<ol> <li>The plots and/or data must show the U-NII Device's compliance with the 200 milliseconds limit on data transmission and compliance with the 60 millisecond aggregate limit found in Table</li> <li>4.</li> </ol>	In report
2) Indicate the total number of times the test was performed.	Not Applicable-EUT client device only
3) Indicate a detect/not detect for each waveform within a signal type and the number of failures and the number of successful radar detection times within the time limit. Sample data sheets are shown in Tables 8-11.	Not Applicable-EUT client device only
4) Verify compliance with the minimum percentage of successful detection requirements found in Tables 5-7.	Not Applicable-EUT client device only
i) Spectrum Analyzer plot(s) showing compliance with the 30 minute Non-Occupancy Period requirement. Only one plot is required. This is a separate test that is performed in addition to the other In-Service Monitoring tests.	In report

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## **REFERENCES**

Publication	Edition	Date	AMD 1	AMD 2
FCC eCFR 47 Part 15	-	2024	-	-
RSS 247	3	2023	-	-
FCC KDB 905462 D02 v02	-	2016	-	-
ANSI C63.10	-	2020	-	-

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## 4 UNCERTAINTY SUMMARY

Using the guidance of the following publications the calculated measurement uncertainty represents an expanded uncertainty expressed at approximately the 95 % confidence level, using a coverage factor of k = 2.

References
CISPR 16-4-1
CISPR 16-4-2
CISPR 32
ANSI C63.23
A2LA P103
A2LA P103c
ETSI TR 100-028

Measurement Type	Configuration	Uncertainty ±
Radiated Emissions	Biconical Antenna	5.0 dB
Radiated Emissions	Log Periodic Antenna	5.3 dB
Radiated Emissions	Horn Antenna	4.7 dB
AC Line Conducted Emissions	Artificial Mains Network	3.4 dB
Telecom Conducted Emissions	Asymmetric Artificial Network	4.9 dB
Disturbance Power Emissions	Absorbing Clamp	4.1 dB
Radiated Immunity	3 Volts/meter	2.2 dB
Conducted Immunity	CDN/EM/BCI	2.4/3.5/3.4 dB
EFT Burst/Surge	Peak pulse voltage	164 volts
ESD Immunity	15 kV level	1377 Volts

Parameter	ETSI U.C. ±	U.C. ±
Radio Frequency, from F0	1x10 <sup>-7</sup>	0.55x10 <sup>-7</sup>
Occupied Channel Bandwidth	5 %	2 %
RF conducted Power (Power Meter)	1.5 dB	1.2 dB
RF conducted emissions (Spectrum Analyzer)	3.0 dB	1.7 dB
All emissions, radiated	6.0 dB	5.3 dB
Temperature	1° C	0.65° C
Humidity	5 %	2.9 %
Supply voltages	3 %	1 %

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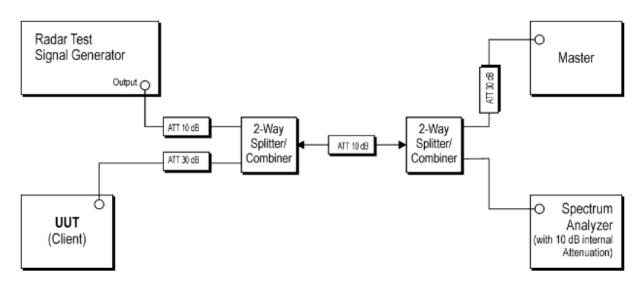


## 5 TEST DATA

## 5.1 Antenna Port Conducted Emissions

Description of	The direct measurement of emissions at the antenna port of the EUT is achieved by use of a RF connection to a spectrum analyzer or power meter.
Measurement	The cable and attenuator factors are loaded into the analyzer or power meter allowing for direct measurement readings without the need for further corrections.
Example Calculations	Measurement (dBm) + Cable factor (dB) + External Attenuator (dB) = Corrected Reading (dBm) Margin (dB) = Limit (dBm) – Corrected Reading (dBm)

## Block Diagram



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## 5.1.1 Antenna Port Conducted Emissions

Operator	Dylan Rosenfeldt	QA	Adam Alger
Temperature	22.8°C	R.H. %	45.3%
Test Date	09/18/2024	Location	Conducted RF Bench
Requirement	FCC 15.407 (h) RSS-247 6.3	Method	FCC KDB 905462 D02

#### **Requirements:**

#### Client without Radar Detection Requirements Prior to Use of a Channel

1. Non-Occupancy Period Minimum 30 minutes

## Client without Radar Detection Requirements During Normal Operation

1. Channel Closing Time

200ms plus an aggregate of 60ms over remaining 10 second period using Radar Type 0 starting at beginning of Channel Move Time plus any additional control signals not counting quiet periods during the remaining 10 second period.

2. Channel Move Time

10 seconds using Radar Type 0

#### Radar Type 0

Pulse Width: 1 µsecond

Pulse Repetition Intervals: 1.428 µsecond

Number of Pulses: 18

#### **Test Parameters**

Frequency	5280 MHz	Setup	Conducted
RBW	3 MHz	VBW	3 MHz
Detector(s)	Peak Detector         Settings         Clear Write – Single Sweep		
Notes	Radar Injection at the Master Device.		

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## Instrumentation

Asset #	Description	Manufacturer	Model #	Serial #	Date	Due Date	Status
AA 960172	Cable	A.H. Systems, Inc.	SAC-26G-1	387	6/13/2024	6/12/2025	Active Verification
AA 960173	Cable	A.H. Systems, Inc.	SAC-26G-1	388	6/13/2024	6/12/2025	Active Verification
AA 960180	Attenuator - Step Variable 1 dB	RF Lambda	RKT2G6A10	16100801	12/12/2023	12/12/2024	Active Verification
AA 960184	Attenuator - Step Variable 10 dB	RF Lambda	RKT2G6A60	17031005	12/12/2023	12/12/2024	Active Verification
CC 000259C	Generator - Function / Arbitrary Waveform	Agilent	33250A	US40000583	4/13/2024	4/13/2025	Active Calibration
CC 000314C	Vector Signal Generator	Agilent	E4438C	US 41469143	9/21/2022	9/20/2024	Active Calibration
CC 000710C	Oscilloscope	Agilent	MSO8104A	MY45001068	4/13/2024	4/13/2025	Active Calibration
EE 960087	Analyzer - Spectrum	Agilent	N9010A	MY53400296	4/11/2024	4/11/2025	Active Calibration
EE 960183	RF Splitter/Combiner	mini-circuits	ZFSC-2- 10G +	S F707601702	12/12/2023	12/12/2024	Active Verification
EE 960184	RF Splitter/Combiner	mini-circuits	ZFSC-2- 10G +	S F707601702	12/12/2023	12/12/2024	Active Verification
EE 960185	RF Splitter/Combiner	mini-circuits	ZFSC-2- 10G +	S F707601702	12/12/2023	12/12/2024	Active Verification

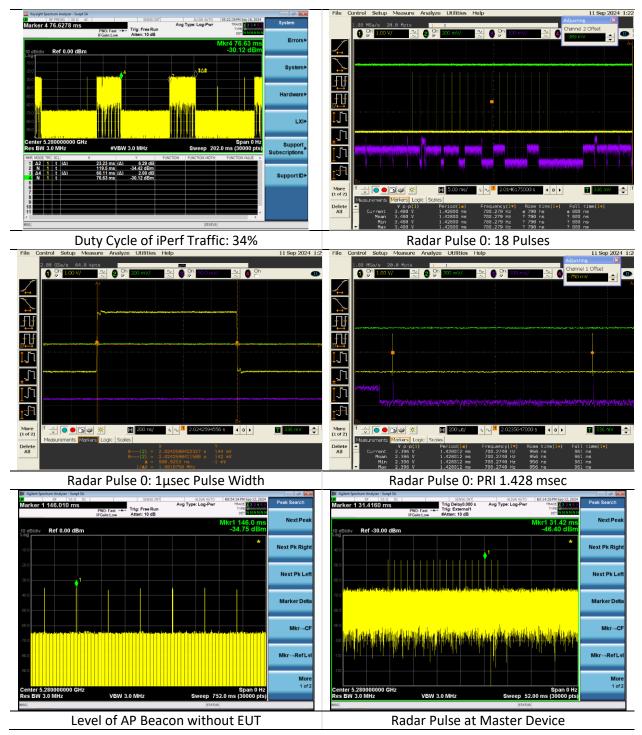
## **EUT Parameters**

EUT Model	SONA TI351 with MHF4 connector	Mode	5G WLAN		
	connector				
Frequency	5280 MHz	Channel	56		
EUT	Client with no monitoring	AE	HP Laptop and Router as Master		
LOI		AL	Device		
Notos	EUT setup to connect to Master device and perform data streaming using iPerf3				
notes	Notes Channel loading greater than 17%				

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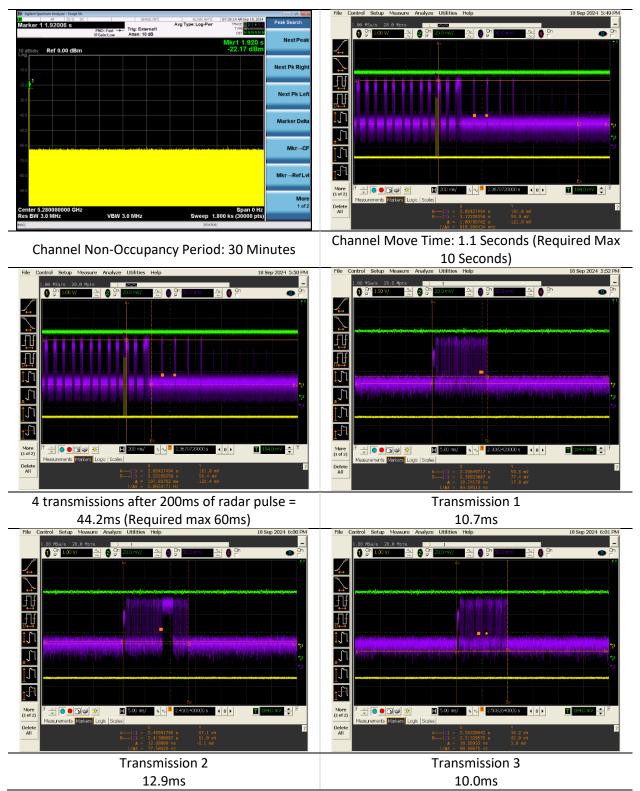


#### Plots



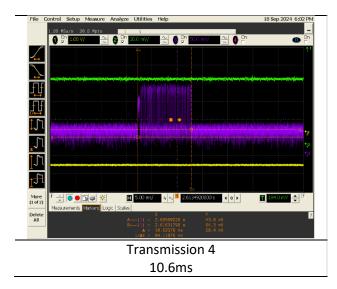
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## 6 **REVISION HISTORY**

Version	Date	Notes	Person
0	10/21/2024	Initial Draft	Dylan Rosenfeldt
1	10/22/2024	Final Draft	Dylan Rosenfeldt

## **END OF REPORT**

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