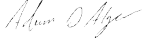


TR3812 A - BLE

Equipment Under Test:	Sentrius™ RS262 Sensor
Requirement(s):	eCFR 47 Part 15.247 RSS-247
Test Date(s):	01/14/2025-04/14/2025
Prepared for:	Ezurio Attn: Brian Petted W66 N220 Commerce Ct. Cedarburg, WI 53012

Report Issued by: Adam Alger, Sr. Manager, EMC Laboratory	
Signature: 	Date: 04/15/2025
Report Reviewed by: Mitchell Freund, EMC Test Engineer	
Signature: 	Date: 4/15/2025
Report Constructed by: Adam Alger, Sr. Manager, EMC Laboratory	
Signature: 	Date: 04/13/2025

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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

Company: Ezurio	Page 3 of 32	Name: Sentrius™ RS262 Sensor
Report: TR3812 A - BLE		Model: RS262-EXT, RS262-INT
Job: C-3812		Serial: Eng. Sample

1 TEST REPORT SUMMARY

During **01/14/2025-04/14/2025** the Equipment Under Test (EUT), **Sentrius™ RS262 Sensor**, as provided by **Ezurio** was tested to the following requirements:

FCC 15.247 | RSS-247 – DTS Bluetooth Low Energy

Requirements	Description	Method	Compliant
15.247(a)(2) RSS-247 Clause 5.2 (a)	6dB and 99% Occupied Bandwidth	ANSI C63.10	Yes
15.247(b)(3) RSS-247 Clause 5.4 (d)	RF Output Power	ANSI C63.10	Yes
15.247(d) RSS-247 Clause 5.5 RSS-GEN A1 Clause 8.9	Out-of-band Emissions	ANSI C63.10	Yes
15.247(e) RSS-247 Clause 5.2 (b)	Power Spectral Density	ANSI C63.10	Yes
2.1055(d) RSS-GEN 6.11	Frequency Stability	ANSI C63.10	Reported
15.31 (k) RSS-247	Simultaneous Transmission	ANSI C63.10	Yes

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

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	Sentrius™ RS262 Sensor
Model Number	RS262-EXT, RS262-INT
Serial Number	Eng Sample
FCC ID	SQG-RS262
IC ID	3147A-RS262

2.2 Product Description

The RS262 is a device with LoRa and Bluetooth Low Energy v5.4. Two versions; external sensor temperature / humidity version and internal temperature / humidity sensor version.

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

Battery 3.0 VDC nominal, 3.2 VDC maximum

Device programmed for test modes using Simplicity Studio v5, Bluetooth NCP Commander, RF Regulatory Test and TeraTerm serial AT commands for LoRa. BLE and LoRa can simultaneously transmit.

2.6 Antenna Information

Manufacturer	Frequency Range (MHz)	Dimension (mm)	Type	Peak Gain (dBi)
Ezurio	902-928	85.0 x 42.0 x 1.5	PCBA Monopole Antenna (Loaded Stub "L")	+0.9
Ezurio	2402-2480	85.0 x 42.0 x 1.5	PCB Trace Antenna	+1.8

2.7 Test Channels

Channel	Frequency (MHz)	Data Rates
0	2402	125k, 500k, 1M and 2M
19	2440	
39	2480	

2.8 Power Table and Reduced Video Bandwidth for Average Measurements

Data Rate	Minimum Average VBW (Hz)	Power Setting
125 kbps	62	7
500 kbps	220	7
1 Mbps	470	7
2 Mbps	1000	7

3 REFERENCES

Publication	Edition	Date	AMD 1	AMD 2
FCC eCFR 47 Part 15	-	2025	-	-
ANSI C63.10	-	2020	-	-
RSS-247	3	2023	-	-
RSS-GEN	5	2018	2019	2021

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 $\pm$
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

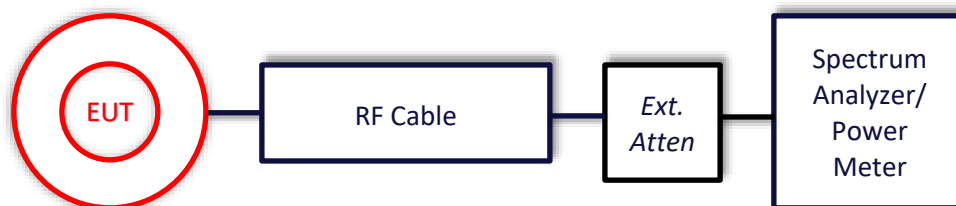
Parameter	ETSI U.C. $\pm$	U.C. $\pm$
Radio Frequency, from F0	1×10^{-7}	0.55×10^{-7}
Occupied Channel Bandwidth	5 %	2 %
RF conducted Power (Power Meter)	1.5 dB	1.2 dB
RF conducted emissions (Spectrum Analyzer)	3.0 dB	1.7 dB
All emissions, radiated	6.0 dB	5.3 dB
Temperature	1° C	0.65° C
Humidity	5 %	2.9 %
Supply voltages	3 %	1 %

5 TEST DATA

5.1 Antenna Port Conducted Emissions

Description of Measurement	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. 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



Instrumentation

Asset #	Description	Manufacturer	Model #	Serial #	Date	Due Date	Status
AA 960172	Cable	A.H. Systems, Inc.	SAC-26G-1	387	1/28/2025	1/28/2026	Active Verification
EE 960085	Analyzer - EMI Receiver	Agilent	N9038A	MY51210148	4/9/2024	4/9/2025	Active Calibration
EE 960087	Analyzer - Spectrum	Agilent	N9010A	MY53400296	4/10/2024	4/10/2025	Active Calibration

5.1.1 6dB and 99% Occupied Bandwidth

Operator	Dylan Rosenfeldt	QA	Anthony Smith
Temperature	22.1°C	R.H. %	24.50%
Test Date	2/24/2025	Location	RF Bench
Requirement	15.247 (a)(2) RSS-247 Clause 5.2 (a)	Method	ANSI C63.10 6.9

Limits: The minimum 6 dB bandwidth shall be at least 500 kHz

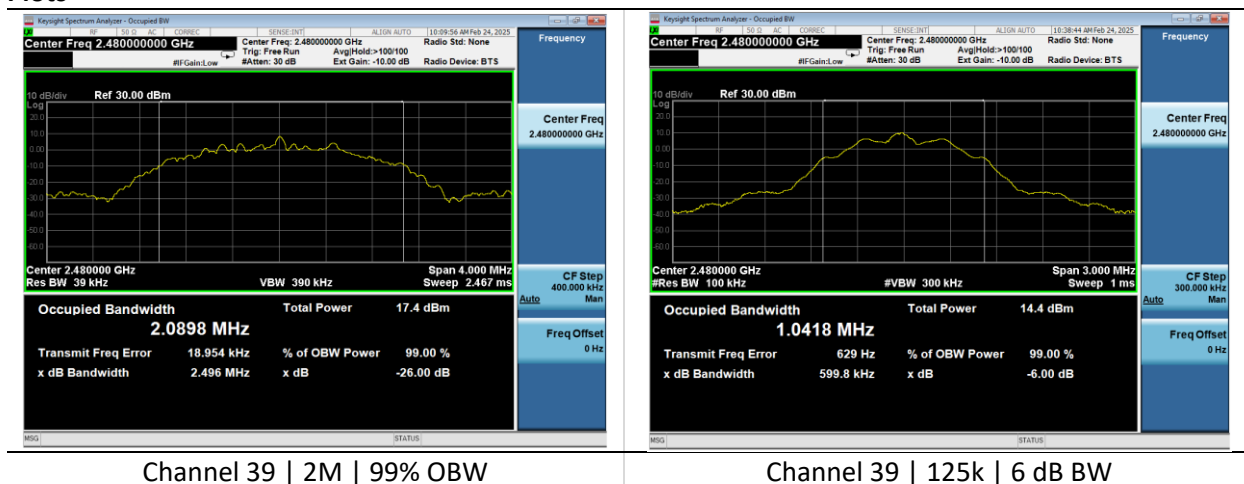
Test Parameters

Frequency	2400-2483.5 MHz	Setup	Antenna Port
RBW	99% OBW – 27-30 kHz 6dB DTS - 100 kHz	VBW	270-300 kHz
Detector(s)	Peak	Settings	Max Hold

Table

Channel	Mode	OBW (kHz)	6dB DTS BW (kHz)	DTS Limit (kHz)	Margin (kHz)
0	1M	1026	669	500	169
19	1M	1027	665	500	165
39	1M	1027	664	500	164
0	2M	2077	1106	500	606
19	2M	2085	1104	500	604
39	2M	2090	1103	500	603
0	125k	1056	604	500	104
19	125k	1052	600	500	100
39	125k	1051	600	500	100
0	500k	1022	663	500	163
19	500k	1023	662	500	162
39	500k	1023	660	500	160

Plots



5.1.2 RF Output Power

Operator	Dylan Rosenfeldt	QA	Anthony Smith
Temperature	22.1°C	R.H. %	24.50%
Test Date	2/24/2025	Location	RF Bench
Requirement	15.247 (b)(3) RSS-247 Clause 5.4 (d)	Method	ANSI C63.10 11.9.1

Limit: The maximum peak conducted output power of the intentional radiator shall not exceed 1 Watt.

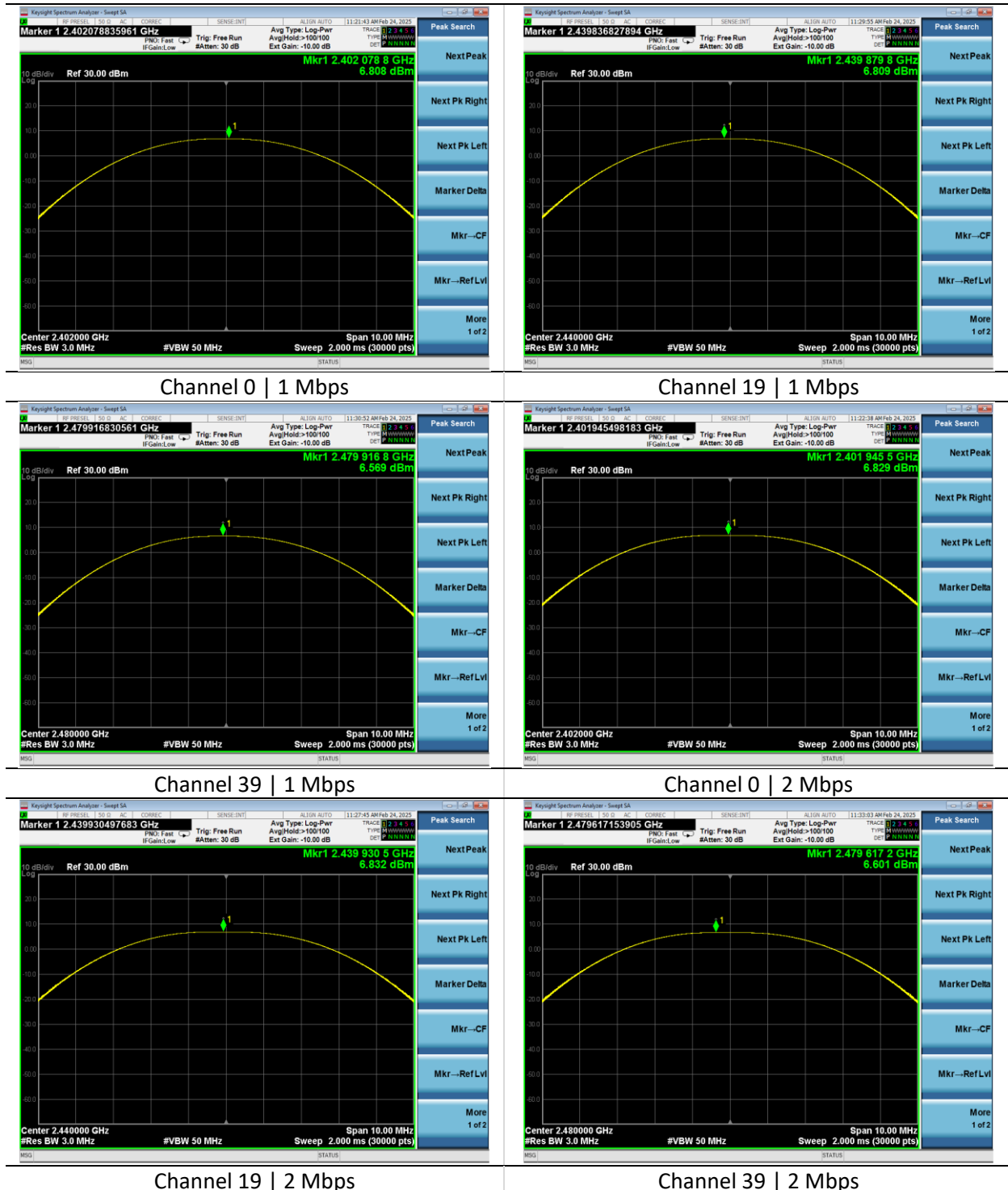
Test Parameters

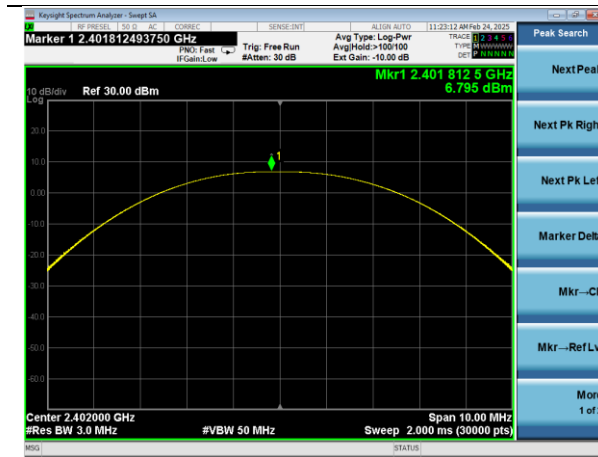
Frequency	2400-2483.5 MHz	Setup	Antenna Port
RBW	3 MHz	VBW	50 MHz
Detector(s)	Peak	Settings	Max Hold Span: 10 MHz

Table

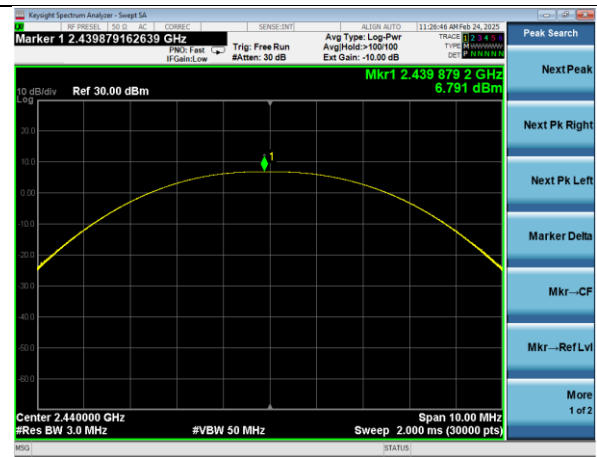
Channel	Mode	Peak Output Power (dBm)	Limit (dBm)	Margin (dB)
0	1M	6.8	30	23.2
19	1M	6.8	30	23.2
39	1M	6.6	30	23.4
0	2M	6.8	30	23.2
19	2M	6.8	30	23.2
39	2M	6.6	30	23.4
0	125k	6.8	30	23.2
19	125k	6.8	30	23.2
39	125k	6.6	30	23.4
0	500k	6.8	30	23.2
19	500k	6.8	30	23.2
39	500k	6.6	30	23.4

Plots





Channel 0 | 125kbps



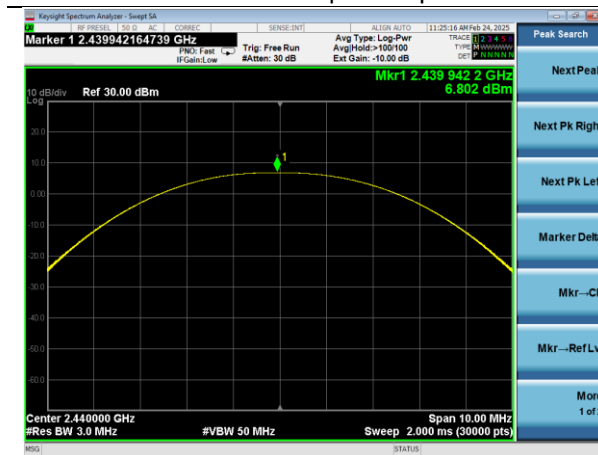
Channel 19 | 125kbps



Channel 39 | 125kbps



Channel 0 | 500kbps



Channel 19 | 500kbps



Channel 39 | 500kbps

Company: Ezurio	Page 14 of 32	Name: Sentrius™ RS262 Sensor
Report: TR3812 A - BLE		Model: RS262-EXT, RS262-INT
Job: C-3812		Serial: Eng. Sample

5.1.3 Power Spectral Density

Operator	Dylan Rosenfeldt	QA	Anthony Smith
Temperature	22.1°C	R.H. %	24.50%
Test Date	2/24/2025	Location	RF Bench
Requirement	15.247 (e) RSS-247 Clause 5.2 (b)	Method	ANSI C63.10 11.10.2

Limits: Power spectral density shall not be greater than 8 dBm in any 3 kHz band.

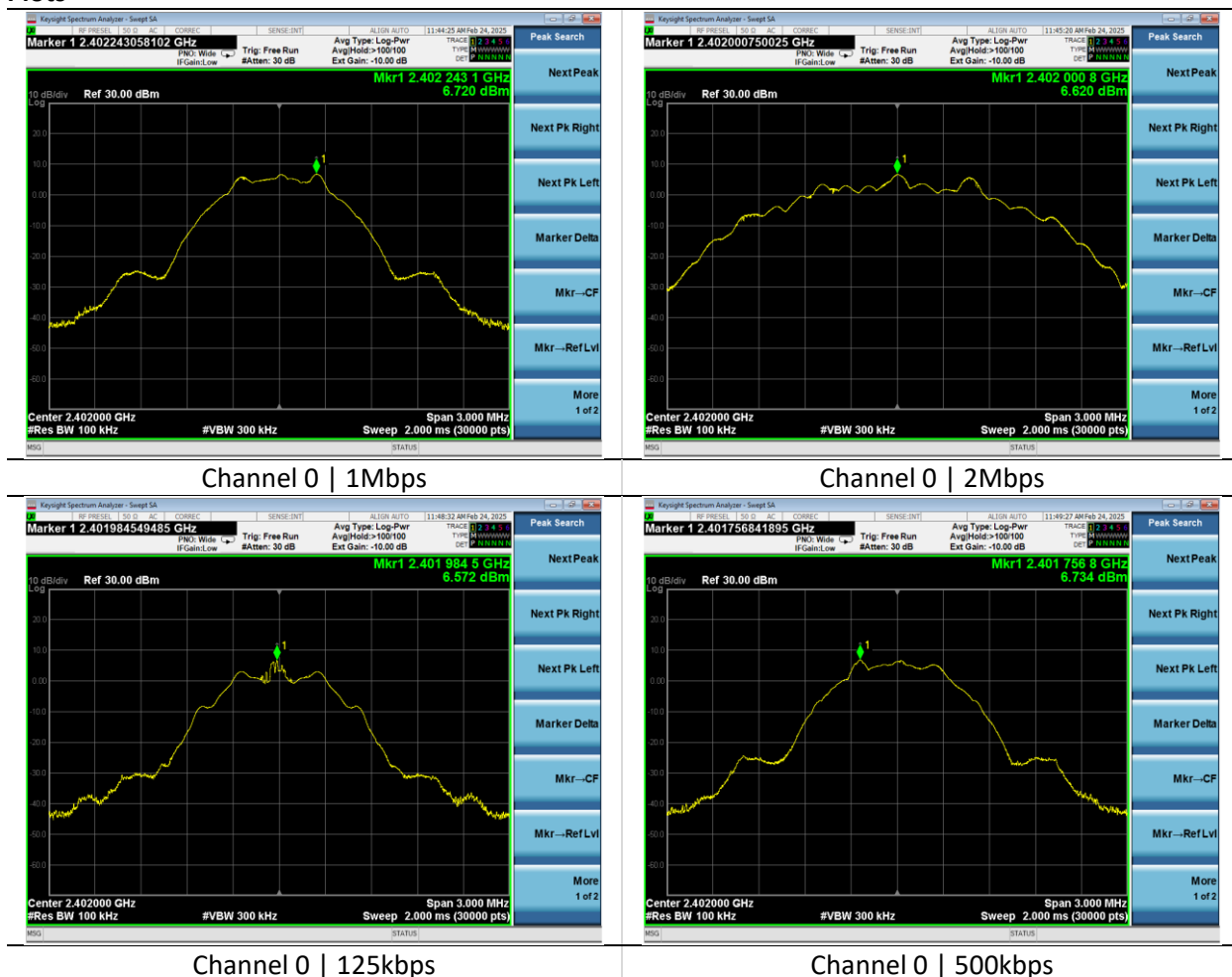
Test Parameters

Frequency	2400-2483.5 MHz	Detector(s)	Peak
RBW	100 kHz	VBW	300 kHz
Notes	The same method of determining the conducted output power shall be used to determine the power spectral density		

Table

Channel	Mode	Peak PSD 100 kHz (dBm)	Limit (dBm/3kHz)	Margin (dB)
0	1M	6.7	8	1.3
19	1M	6.7	8	1.3
39	1M	6.5	8	1.5
0	2M	6.6	8	1.4
19	2M	6.6	8	1.4
39	2M	6.4	8	1.6
0	125k	6.6	8	1.4
19	125k	6.6	8	1.4
39	125k	6.4	8	1.6
0	500k	6.7	8	1.3
19	500k	6.7	8	1.3
39	500k	6.5	8	1.5

Plots



5.1.4 Spurious Emissions

Operator	Dylan Rosenfeldt	QA	Anthony Smith
Temperature	22.1-22.2°C	R.H. %	24.5-33.3%
Test Date	2/24/2025, 2/25/2025, 4/14/2025	Location	RF Bench
Requirement	15.247(d) RSS-247 Clause 5.5	Method	ANSI C63.10 11.11

Limits: In any 100 kHz bandwidth outside the frequency band in which the spread spectrum or digitally modulated intentional radiator is operating, the radio frequency power that is produced by the intentional radiator shall be at least 20 dB below that in the 100 kHz bandwidth within the band that contains the highest level of the desired power, based on either an RF conducted or a radiated measurement provided the transmitter demonstrates compliance with the peak conducted power limits.

Reference Level (Worst Case PSD)

Channel 0 – 1 Mbps – 6.7 dBm/100 kHz

6.7 dBm-20 dB = -13.3 dBm Limit

Test Parameters

Frequency	30-25000 MHz	Setup	Antenna Port
RBW	100 kHz	VBW	300 kHz
Detector(s)	Peak		

Table

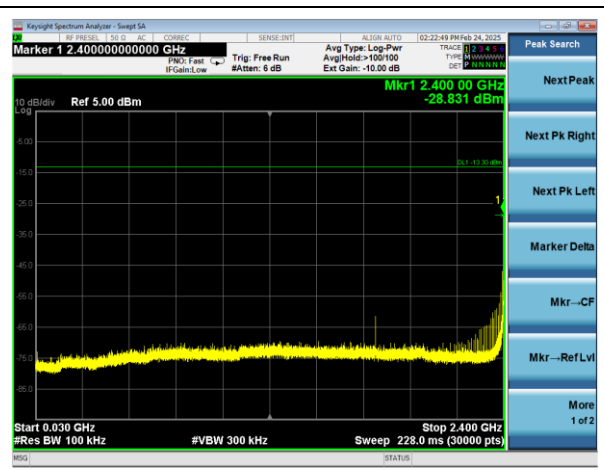
Channel	Mode	Frequency (MHz)	Measurement (dBm)	Limit (dBm)	Margin (dB)
0	1M	2399.9	-46.7	-13.3	33.4
0	2M	2400.0	-25.8	-13.3	12.5
0	125k	2399.9	-46.4	-13.3	33.1
0	500k	2400.0	-45.1	-13.3	31.8

Note: All other emissions at least 20 dB below limit

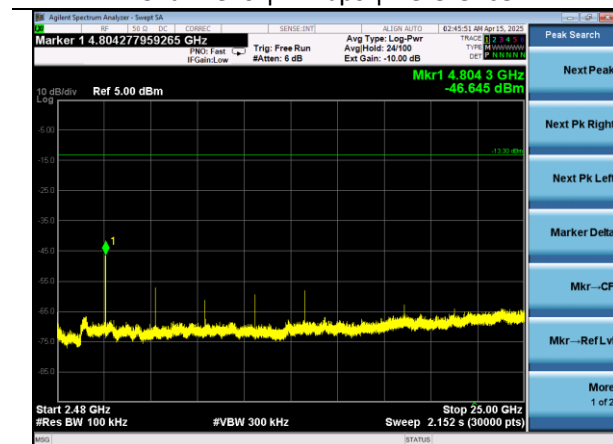
Worst Case Plots



Channel 0 | 1 Mbps | Reference



Channel 0 | 2 Mbps | 30-2400 MHz



Channel 0 | 500 kbps | 2483.5-2500 MHz

5.1.5 Frequency Stability

Operator	Dylan Rosenfeldt	QA	Adam Alger
Temperature	21.6°C	R.H. %	29.20%
Test Date	2/27/2025	Location	RF Bench
Requirement	2.1055(d) RSS-GEN Clause 6.11	Method	ANSI C63.10 6.8

Test Parameters

Frequency	2402-2480 MHz	Voltage	3.2 VDC, 3.0 VDC, and 2.6VDC
Detector(s)	Peak	Settings	Max Hold

Table

Channel	Voltage (VDC)	Center Frequency (Hz)
0	3.2	2402000148
	3.0	2401999989
	2.6	2402000379
19	3.2	2402000379
	3.0	2440000997
	2.6	2440000988
39	3.2	2440000990
	3.0	2480001005
	2.6	2480001046

5.2 Radiated Emissions

Description of Measurement	The frequency spectrum is investigated for intentional and / or unintentional signals emanating from the EUT by use of a standardized test site and measurement antenna. The antenna, cable, pre-amp, and other necessary measurement system correction factors are loaded onto the EMI receiver / spectrum analyzer when the measurements are performed allowing the data to be gathered and reported as corrected values. The maximum emissions from the EUT are determined by turn-table azimuth rotation (360°) and scanning of the measurement antenna. Maximized levels are noted at degree values of azimuth, measurement antenna height, and measurement antenna polarity.
Example Calculations	Measurement (dBμV) + Cable factor (dB) + Other (dB) + Antenna Factor (dB/m) = Corrected Reading (dBμV/m) Margin (dB) = Limit (dBμV/m) - Corrected Reading (dBμV/m) Example at 4000 MHz: Reading = 40 dBμV + 3.4 dB + 0.9 dB + 6.5 dB/m = 50.8 dBμV/m Average Limit = 20 log (500) = 54 dBμV/m Margin = 54 dBμV/m - 50.8 dBμV/m = 3.2 dB

Block Diagram



Instrumentation

Asset #	Description	Manufacturer	Model #	Serial #	Date	Due Date	Status
AA 960007	Antenna - Double Ridge Horn	EMCO	3115	9311-4138	11/19/2024	11/19/2025	Active Calibration
AA 960150	Antenna - Biconical	ETS Lindgren	3110B	0003-3346	12/9/2024	12/9/2025	Active Calibration
AA 960154	Filter - High Pass 2.4 GHz	KWM	HPF-L-14186	7272-02	4/10/2024	4/10/2025	Calibration
AA 960158	Antenna - Double Ridge Horn	ETS Lindgren	3117	109300	2/21/2025	2/21/2026	Active Calibration
AA 960163	Antenna - Log Periodic	A.H. Systems, Inc.	SAS-512-2	500	12/11/2024	12/11/2025	Active Calibration
AA 960194	Antenna - Biconical	A.H. Systems, Inc.	SAS-540	780	12/9/2024	12/9/2025	Active Calibration
AA 960195	Antenna - Log Periodic	A.H. Systems, Inc.	SAS-512-2	557	11/22/2024	11/23/2025	Active Calibration
AA 960209	Antenna - Low Noise Amplifier	Mini-Circuits	ZVA-213X-S+	037101808	11/19/2024	11/19/2025	Active Calibration
EE 960085	Analyzer - EMI Receiver	Agilent	N9038A	MY51210148	4/9/2024	4/9/2025	Active Calibration
EE 960087	Analyzer - Spectrum	Agilent	N9010A	MY53400296	4/10/2024	4/10/2025	Active Calibration
EE 960203	Analyzer - EMI Receiver	Keysight	N9038A	MY56400072	4/10/2024	4/10/2025	Active Calibration
LSC-300	Cable	Chamber 3 Emissions	-	-	1/24/2025	1/24/2026	Active Verification
LSC-500	Cable	Chamber 5 Emissions	-	-	1/27/2025	1/27/2026	Active Verification

15.209 Limits:

Frequency (MHz)	Quasi-Peak Limit (dBμV/m)	Average Limit (dBμV/m)	Peak Limit (dBμV/m)
30-88	40.0	-	-
88-216	43.5	-	-
216-960	46.0	-	-
960-1000	54.0	-	-
1000-40000	-	54.0	74.0

5.2.1 Spurious Radiated Emissions in the Restricted Bands – External Sensor

Operator	Jonathan Dilley	QA	Adam Alger
Temperature	24.2°C	R.H. %	12.50%
Test Date	1/14/2025	Location	Chamber 5
Requirement	15.247 (d) 15.209 RSS-247 Clause 5.5 RSS-GEN Clause 8.9	Method	ANSI C63.10

Test Parameters

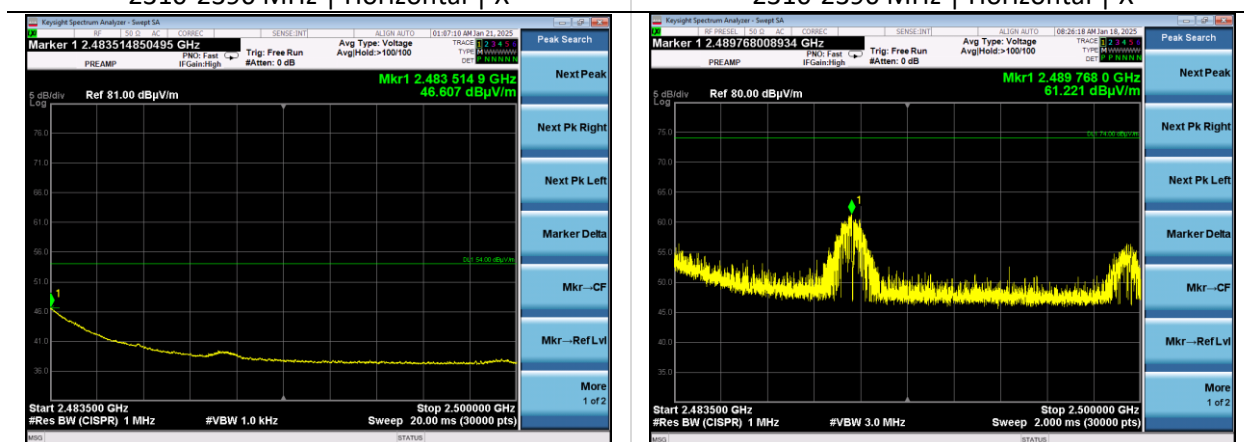
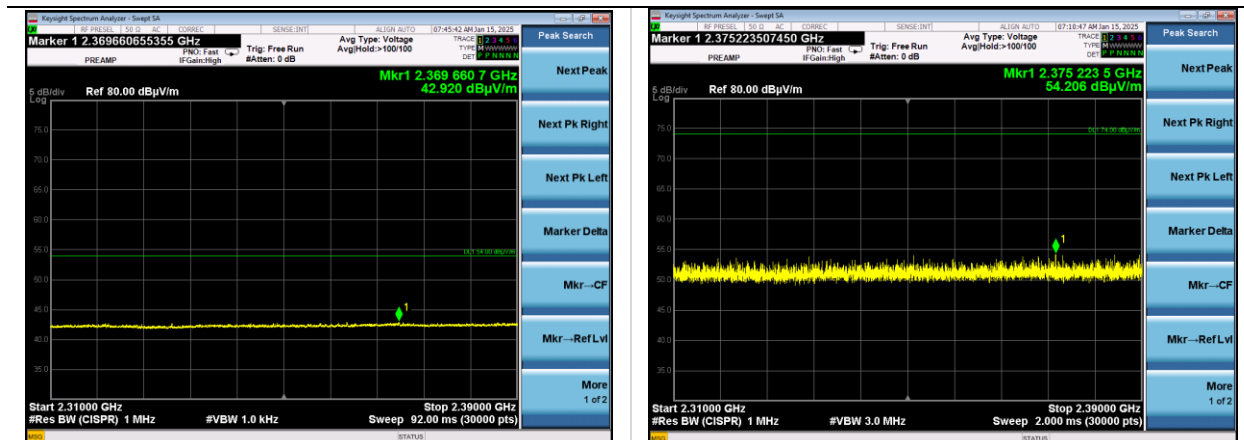
Frequency	30-25000 MHz	Distance	3 m
Detector(s)	Peak Trace Peak and Average Final	Table height	<1000 MHz – 80 cm >1000MHz – 150 cm
RBW	<1000 MHz – 120 kHz >1000 MHz – 1 MHz	VBW	<1000 MHz – 1.2 MHz >1000 MHz – 3 MHz See 2.9

Radiated Spurious – 30-25000 MHz

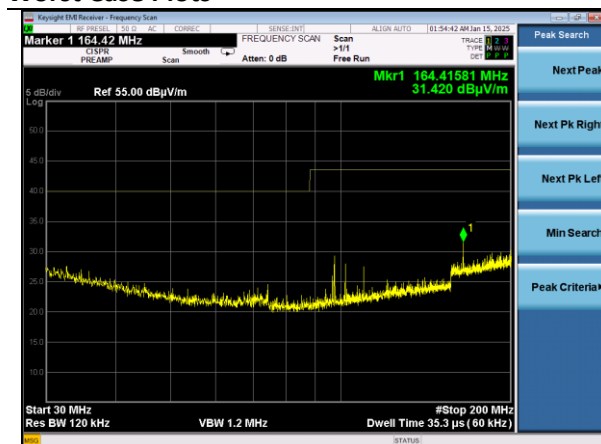
Frequency (MHz)	EUT Orientation	Antenna Polarity	Height (cm)	Azimuth (degree)	Average Reading (dBμV/m)	Average Limit (dBμV/m)	Average Margin (dB)	Peak Reading (dBμV/m)	Peak Limit (dBμV/m)	Peak Margin (dB)	Note
2389.5	X	Horizontal	100	134	42.9	54.0	11.1	54.2	74.0	19.8	1M Low
2369.7	X	Horizontal	100	134	42.9	54.0	11.1	54.1	74.0	19.9	2M Low
2389.7	X	Horizontal	100	134	42.3	54.0	11.7	54.1	74.0	19.9	500k Low
2389.7	X	Horizontal	187	150	38.7	54.0	15.3	50.8	74.0	23.2	125k Low
2483.5	X	Horizontal	171	142	44.4	54.0	9.6	61.2	74.0	12.8	1M High
2483.5	X	Horizontal	171	142	46.8	54.0	7.2	59.7	74.0	14.3	2M High
2483.5	X	Horizontal	171	142	43.9	54.0	10.1	60.5	74.0	13.5	500k High
2483.5	X	Horizontal	171	142	42.5	54.0	11.5	59.7	74.0	14.3	125k High

Note: No other emissions found in restricted bands. No new frequencies or amplitude differences found in simultaneous transmit mode. See LoRa report for associated measurements of LoRa emissions.

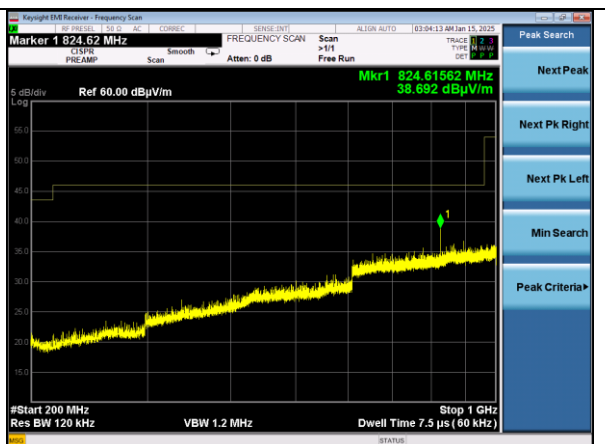
Worst Case Plots



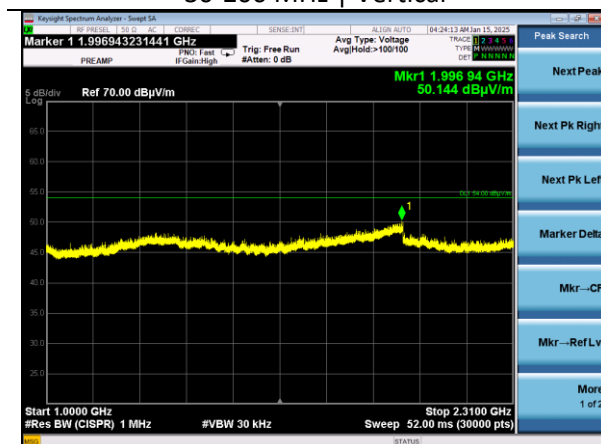
Worst Case Plots



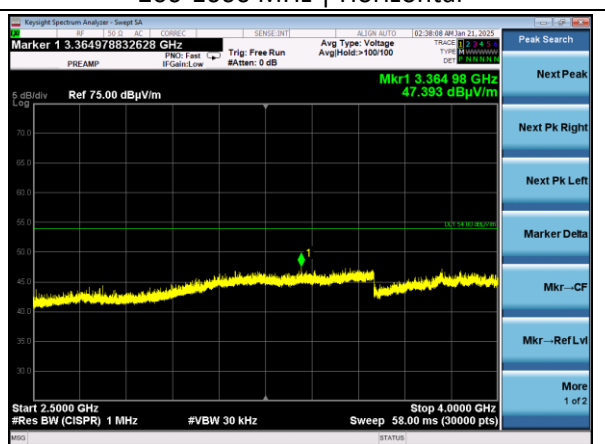
Channel 19 | 1 Mbps
30-200 MHz | Vertical



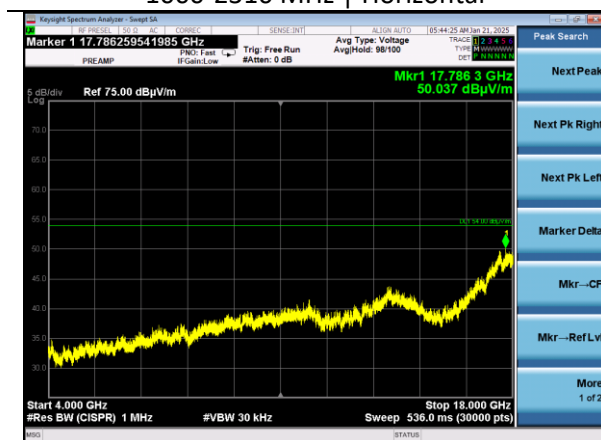
Channel 19 | 1 Mbps
200-1000 MHz | Horizontal



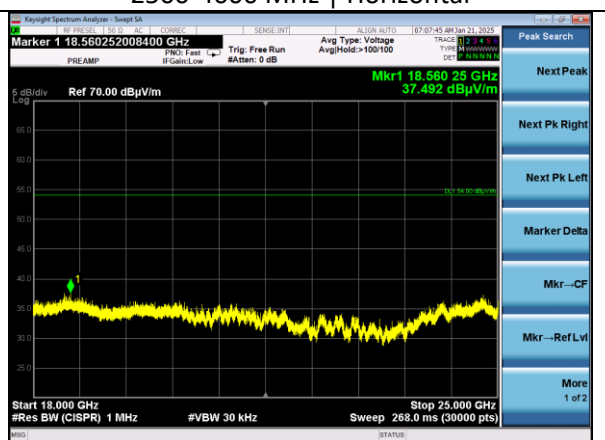
Channel 0 | 1 Mbps
1000-2310 MHz | Horizontal



Channel 39 | 1 Mbps
2500-4000 MHz | Horizontal

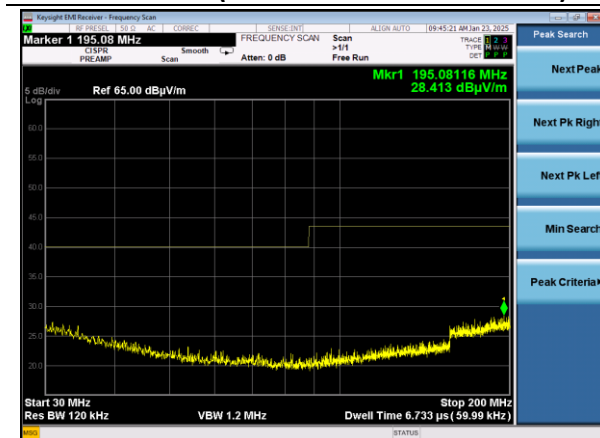


Channel 19 | 1 Mbps
4000-18000 MHz | Vertical

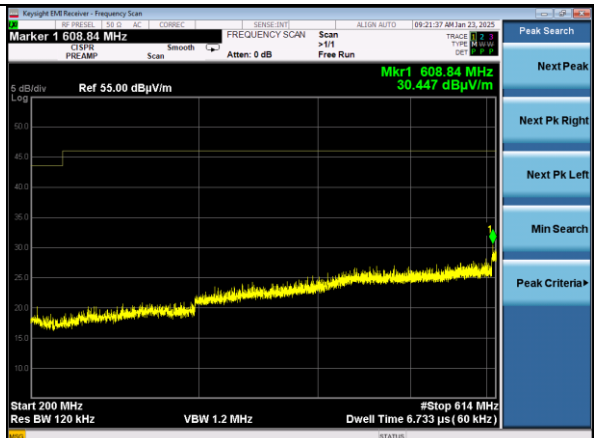


Channel 19 | 1 Mbps
18000-25000 MHz | Horizontal

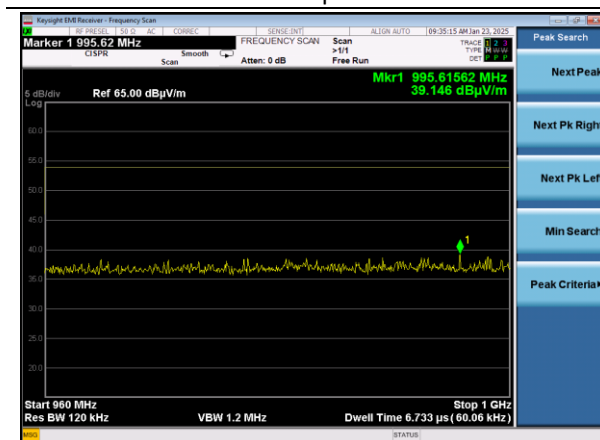
Worst Case Plots (Simultaneous Transmission)



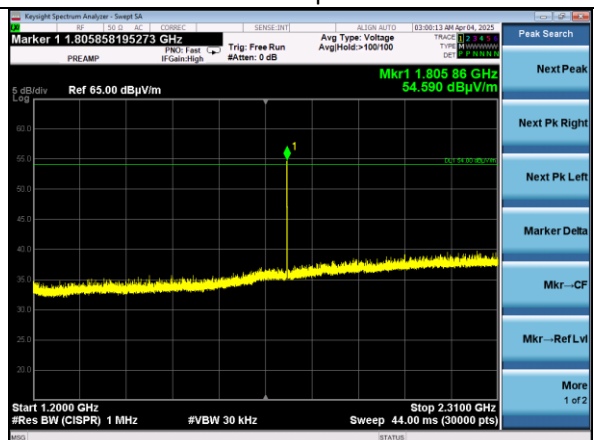
30-200 MHz | Horizontal



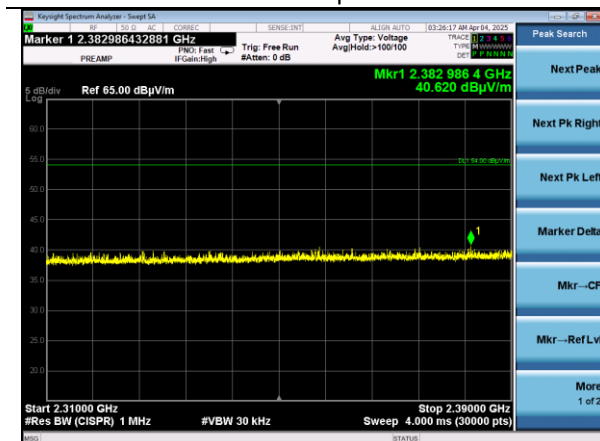
200-614 MHz | Horizontal



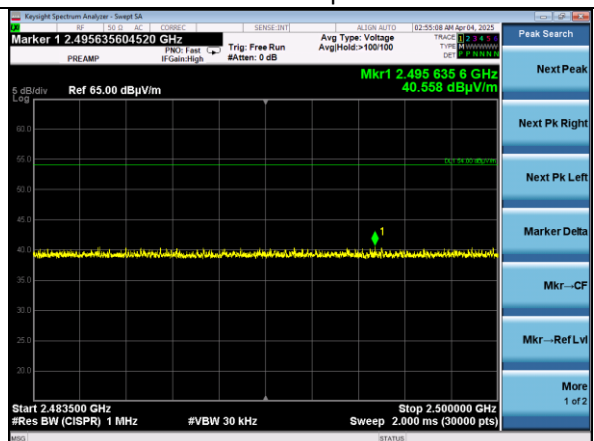
960-1000 MHz | Horizontal



1000-2310 MHz | Horizontal

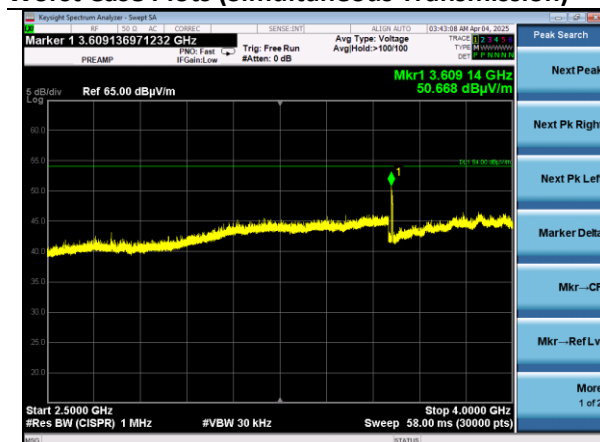


2310-2390 MHz | Horizontal

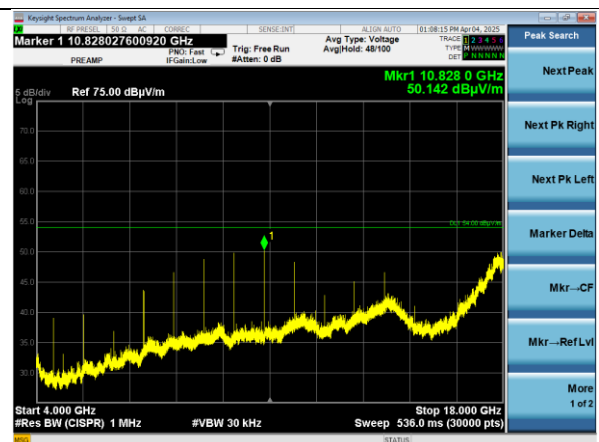


2483.5-2500 MHz | Horizontal

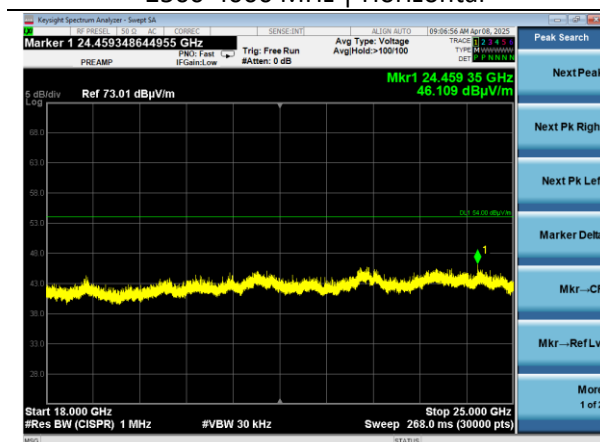
Worst Case Plots (Simultaneous Transmission)



2500-4000 MHz | Horizontal



4000-18000 MHz | Horizontal



18000-25000 MHz | Horizontal

Company: Ezurio	Page 26 of 32	Name: Sentrius™ RS262 Sensor
Report: TR3812 A - BLE		Model: RS262-EXT, RS262-INT
Job: C-3812		Serial: Eng. Sample

5.2.2 Spurious Radiated Emissions in the Restricted Bands – Internal Sensor

Operator	Jon Dille	QA	Dylan Rosenfeldt; Anthony Smith
Temperature	24.1°C	R.H. %	25.10%
Test Date	1/28/2025;2/5/2025	Location	Chamber 5; Chamber 3
Requirement	15.247 (d) 15.209 RSS-247 Clause 5.5 RSS-GEN Clause 8.9	Method	ANSI C63.10

Test Parameters

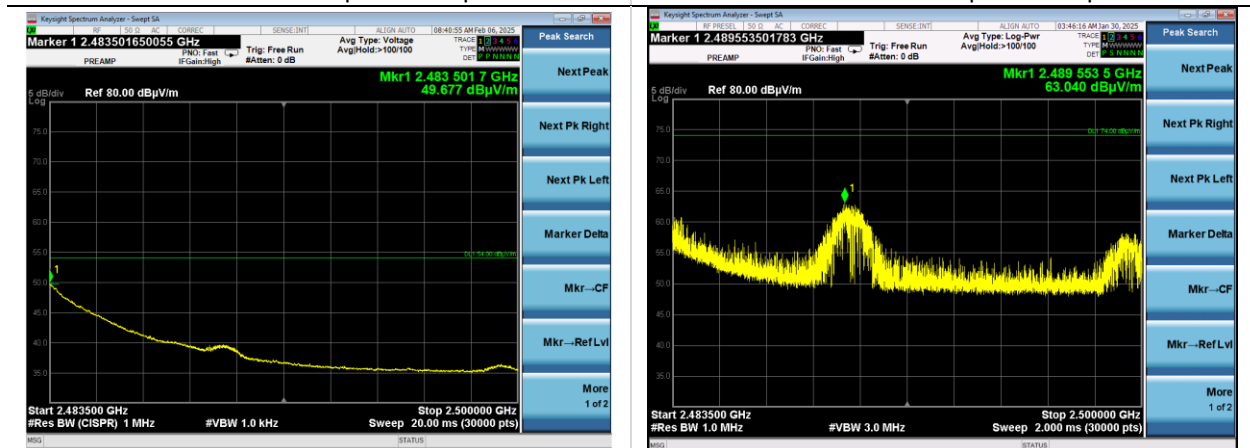
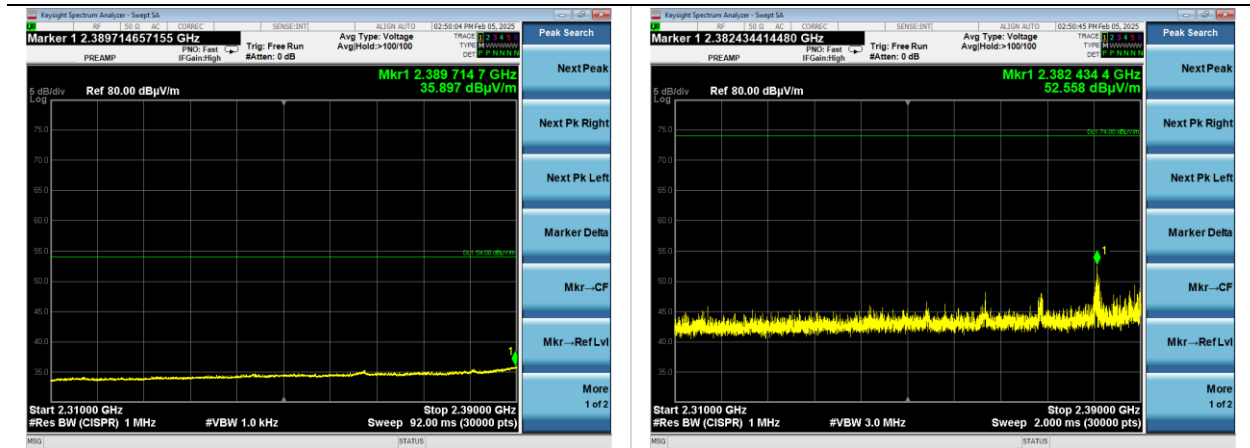
Frequency	30-25000 MHz	Distance	3 m
Detector(s)	Peak Trace Peak and Average Final	Table height	<1000 MHz – 80 cm >1000MHz – 150 cm
RBW	<1000 MHz – 120 kHz >1000 MHz – 1 MHz	VBW	<1000 MHz – 1.2 MHz >1000 MHz – 3 MHz See 2.9

Radiated Spurious – 30-25000 MHz

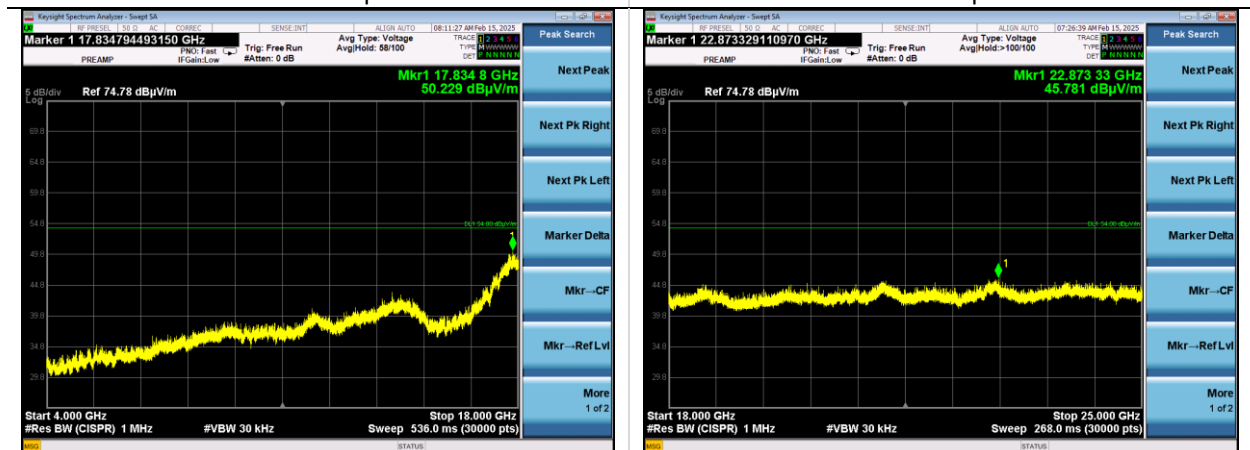
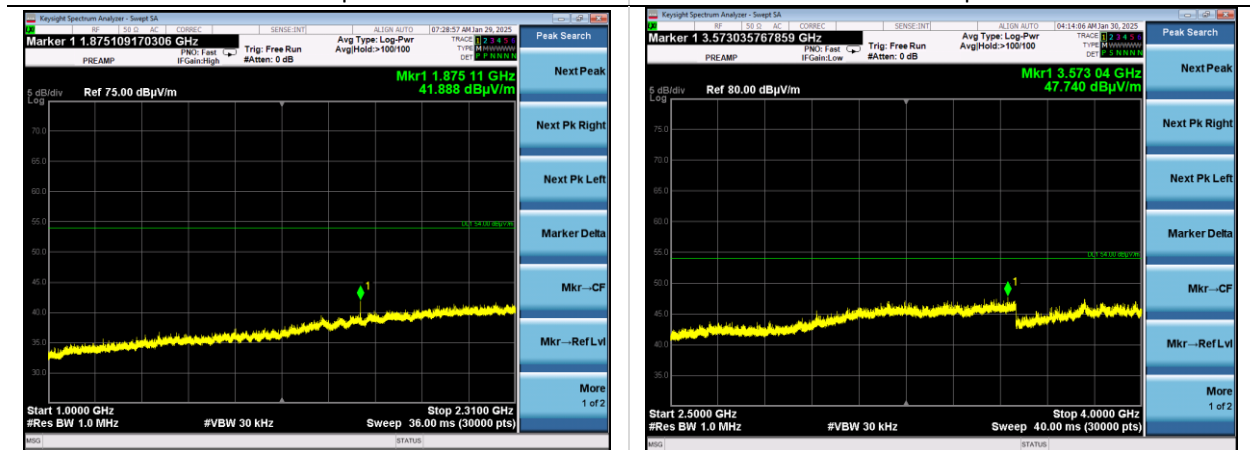
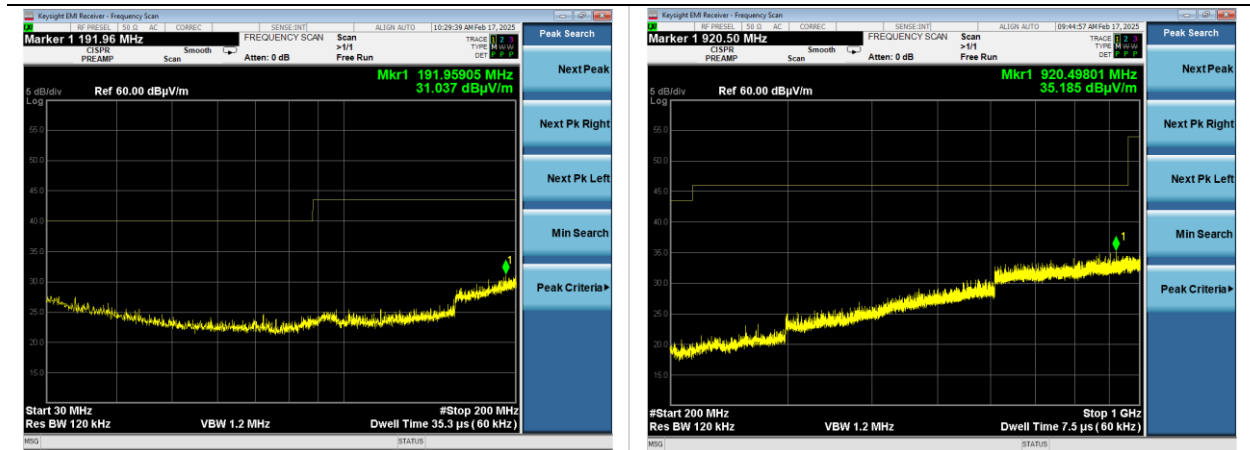
Frequency (MHz)	EUT Orientation	Antenna Polarity	Height (cm)	Azimuth (degree)	Average Reading (dBμV/m)	Average Limit (dBμV/m)	Average Margin (dB)	Peak Reading (dBμV/m)	Peak Limit (dBμV/m)	Peak Margin (dB)	Note
2483.5	Z	Vertical	222	112	45.8	54.0	8.2	63.0	74.0	11.0	1M
2390.0	Z	Vertical	250	107	35.5	54.0	18.5	51.6	74.0	22.4	1M
2389.7	Z	Vertical	250	97	35.9	54.0	18.1	52.6	74.0	21.4	2M
2389.8	Z	Vertical	255	107	35.0	54.0	19.0	52.3	74.0	21.7	125k
2389.9	Z	Vertical	106	258	35.1	54.0	18.9	50.9	74.0	23.1	500 k
2483.5	Z	Vertical	223	108	49.7	54.0	4.3	62.3	74.0	11.7	2M
2483.5	Z	Vertical	116	240	45.1	54.0	8.9	62.1	74.0	11.9	125 k
2483.5	Z	Vertical	233	103	45.4	54.0	8.6	62.2	74.0	11.8	500 k

Note: No other emissions found in restricted bands. No new frequencies or amplitude differences found in simultaneous transmit mode. See LoRa report for associated measurements of LoRa emissions.

Worst Case Plots

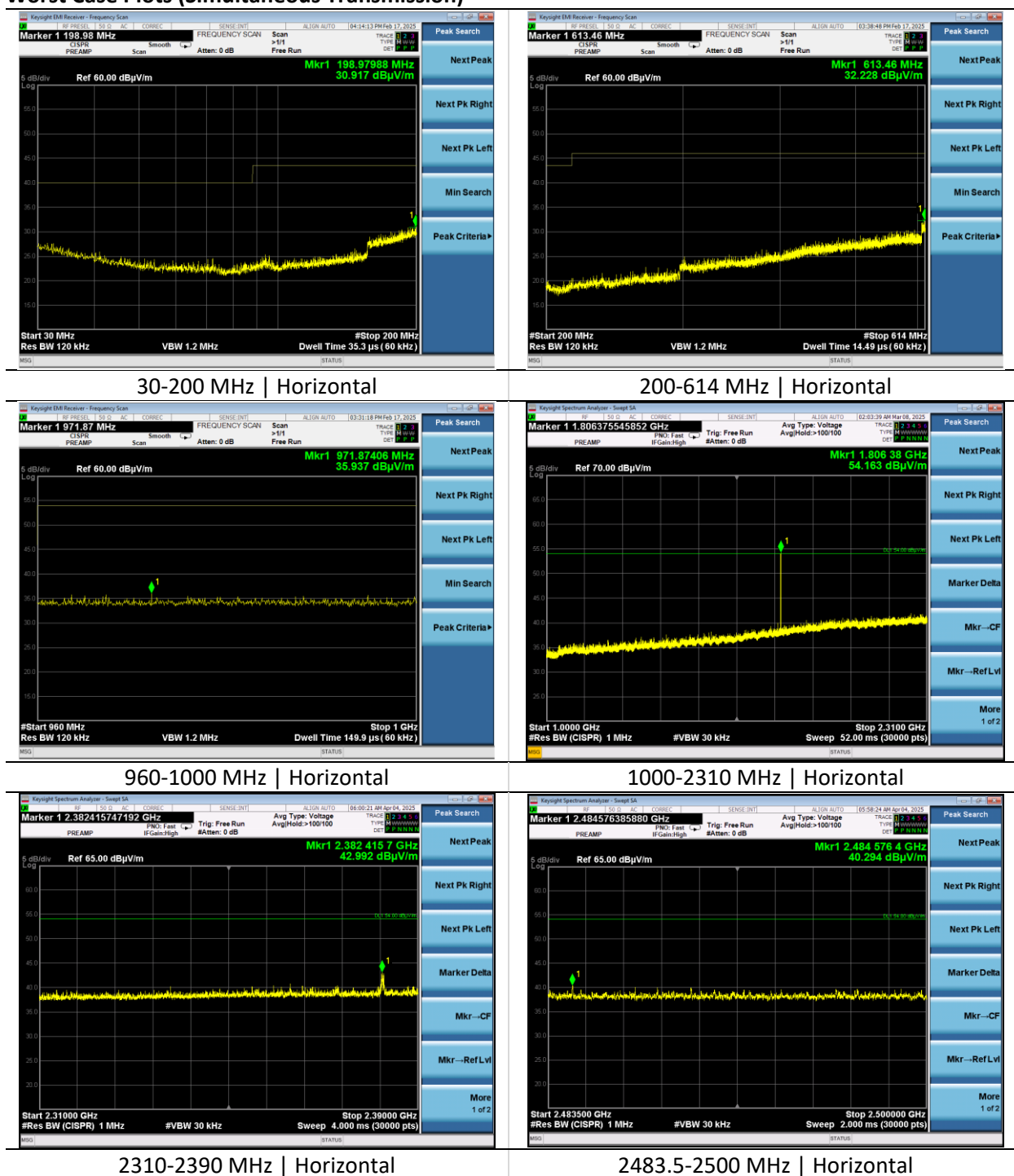


Worst Case Plots

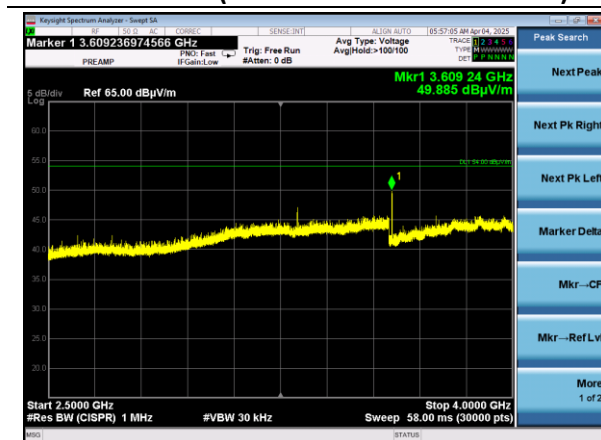


Company: Ezurio	Page 29 of 32	Name: Sentrius™ RS262 Sensor
Report: TR3812 A - BLE		Model: RS262-EXT, RS262-INT
Job: C-3812		Serial: Eng. Sample

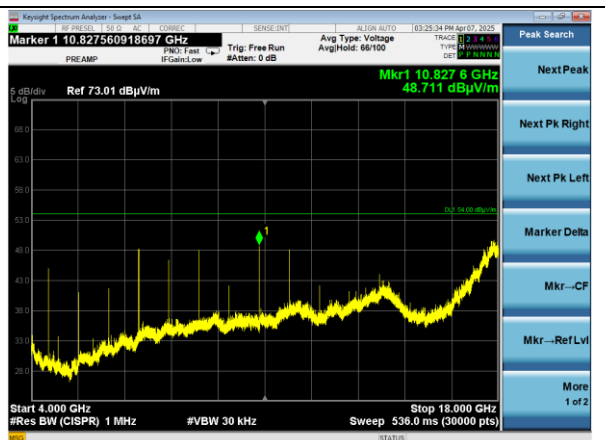
Worst Case Plots (Simultaneous Transmission)



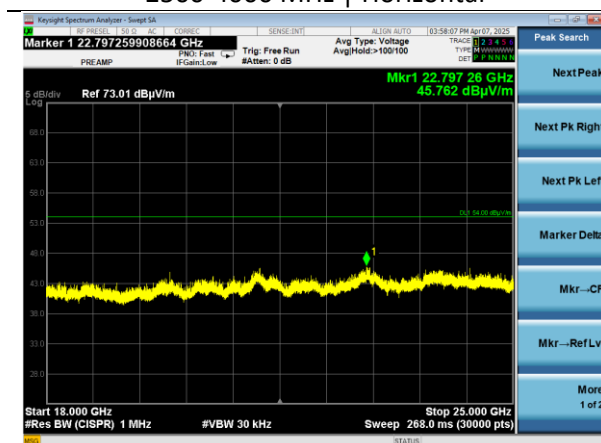
Worst Case Plots (Simultaneous Transmission)



2500-4000 MHz | Horizontal



4000-18000 MHz | Horizontal



18000-25000 MHz | Horizontal

6 REVISION HISTORY

Version	Date	Notes	Person
0	04/14/2025	Initial Draft	Adam Alger
1	04/15/2025	Final Draft	Adam Alger

END OF REPORT