

TEST REPORT

Report Number: R15980274-E8a

Applicant : Samsung Electronics Co Ltd
129, Samsung-ro, Yeongtong-gu, Suwon-si,
Gyeonggi-do, 16677, Rep. of Korea

Model : SM-S942U, SM-S942U1

FCC ID : A3LSMS942U

EUT Description : GSM/WCDMA/LTE/NR/SCS/NTN Phone + BT/BLE, DTS/UNII
a/b/g/n/ac/ax/be, WPT and NFC

Test Standard(s) : FCC 47 CFR PART 15 SUBPART E
ISED RSS-247 ISSUE 4
ISED RSS-GEN ISSUE 5 + A1 + A2

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REPORT REVISION HISTORY

Rev.	Issue Date	Revisions	Revised By
V1	2025-11-26	Initial Issue	Charles Moody
V2	2025-12-12	Editorial changes. Revised 5.9 GHz power references to EIRP in Sections 6.2 and 9.5.	Jeff Moser

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1. ATTESTATION OF TEST RESULTS

COMPANY NAME: Samsung Electronics Co Ltd
129, Samsung-ro, Yeongtong-gu, Suwon-si,
Gyeonggi-do, 16677, Rep. of Korea

EUT DESCRIPTION: GSM/WCDMA/LTE/NR/SCS/NTN Phone + BT/BLE, DTS/UNII
a/b/g/n/ac/ax/be, WPT and NFC

MODEL: SM-S942U, SM-942U1

SERIAL NUMBER: YHK0082M, YHK0076M, YHK0065M, YHK0074M, YHK0129M

SAMPLE RECEIPT DATE: 2025-09-09 TO 2025-10-01

DATE TESTED: 2025-09-20 TO 2025-10-24

APPLICABLE STANDARDS	
STANDARD	TEST RESULTS
CFR 47 Part 15 Subpart E	Refer to Section 2
ISED RSS-247 Issue 4	Refer to Section 2
ISED RSS-GEN Issue 5 + A1 + A2	Refer to Section 2

UL LLC tested the above equipment in accordance with the requirements set forth in the above standards. The test results show that the equipment tested is capable of demonstrating compliance with the requirements as documented in this report.

The results documented in this report apply only to the tested sample, under the conditions and modes of operation as described herein. It is the manufacturer's responsibility to assure that additional production units of this model are manufactured with identical electrical and mechanical components. All samples tested were in good operating condition throughout the entire test program. Measurement Uncertainties are published for informational purposes only and were not taken into account unless noted otherwise.

This document may not be altered or revised in any way unless done so by UL LLC and all revisions are duly noted in the revisions section. Any alteration of this document not carried out by UL LLC will constitute fraud and shall nullify the document.

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2. TEST RESULT SUMMARY

This report contains data provided by the customer which can impact the validity of results. UL LLC is only responsible for correctly integrating customer-provided data with measurements performed by UL LLC.

Below is a list of the data provided by the customer:

1. Antenna gain and type (see section 6.3)

FCC Clause	ISED Clause	Requirement	Result	Comment
See Comment		Duty Cycle	Reporting purposes only	Per ANSI C63.10, Section 12.2.
See Comment	RSS-GEN 6.7	26dB BW/99% OBW	Reporting purposes only	Per ANSI C63.10 Sections 6.9.2 and 6.9.3
15.407 (e)	RSS-247 7.3.4.2, 7.3.5.2	6 dB BW	Complies	None.
15.407 (a) (1-3), (h) (1)	RSS-247 7.3.1.2, 7.3.2.2, 7.3.3.2 7.3.4.3, 7.3.5.3	Output Power		
15.407 (a) (1-3,)	RSS-247 7.3.1.2, 7.3.2.2, 7.3.3.2 7.3.4.3, 7.3.5.3	PSD		
15.209, 15.205, 15.407 (b)(1-5)	RSS-GEN 8.9, 8.10, RSS-247 7.3.1.3, 7.3.2.3, 7.3.3.3 7.3.4.4, 7.3.5.4	Radiated Emissions		
15.207	RSS-Gen 8.8	AC Mains Conducted Emissions		

3. TEST METHODOLOGY

The tests documented in this report were performed in accordance with;

- FCC 47 CFR Part 2
- FCC 47 CFR Part 15E,
- FCC KDB 662911 D01 v02r01,
- FCC KDB 789033 D02 v02r01,
- FCC KDB 414788 D01 Radiated Test Site v01r01
- FCC KDB 291074 D02 EMC Measurement V01
- *ANSI C63.10-2020+Cor. 1-2023+C63.10a-2024
- RSS-GEN Issue 5 + A1 + A2
- RSS-247 Issue 4

*Note: The use of ANSI C63.10-2020 + Cor. 1-2023 + C63.10a-2024 does not deviate from the testing procedures of ANSI C63.10-2020.

4. FACILITIES AND ACCREDITATION

UL LLC is accredited by A2LA, certification # 0751.06, for all testing performed within the scope of this report. Testing was performed at the locations noted below.

	Address	ISED CABID	ISED Company Number	FCC Registration
☐	Building: 12 Laboratory Dr RTP, NC 27709, U.S.A	US0067	2180C	825374
☒	Building: 2800 Perimeter Park Dr. Suite B Morrisville, NC 27560, U.S.A		27265	

5. DECISION RULES AND MEASUREMENT UNCERTAINTY

5.1. METROLOGICAL TRACEABILITY

All test and measuring equipment utilized to perform the tests documented in this report are calibrated on a regular basis, with a maximum time between calibrations of one year or the manufacturers' recommendation, whichever is less, and where applicable is traceable to recognized national standards.

5.2. DECISION RULES

The Decision Rule is based on Simple Acceptance in accordance with ISO Guide 98-4:2012 Clause 8.2. (Measurement uncertainty is not taken into account when stating conformity with a specified requirement.)

5.3. MEASUREMENT UNCERTAINTY

Where relevant, the following measurement uncertainty levels have been estimated for tests performed on the apparatus:

PARAMETER	U _{Lab}
Radio Frequency (Spectrum Analyzer)	141.2 Hz
Occupied Channel Bandwidth	1.22 %
RF output power, conducted	1.3 dB (PK) 0.45 dB (AV)
Power Spectral Density, conducted	2.47 dB
Unwanted Emissions, conducted	1.94 dB
All emissions, radiated	6.01 dB
Mains Conducted Emissions (0.150-30MHz) - LISN	3.40 dB
Temperature	0.57 °C
Humidity	3.39 %
DC Supply voltages	1.70 %

Uncertainty figures are valid to a confidence level of 95%.

5.4. SAMPLE CALCULATION

RADIATED EMISSIONS

Where relevant, the following sample calculation is provided:

Field Strength (dBuV/m) = Measured Voltage (dBuV) + Antenna Factor (dB/m) + Cable Loss (dB) – Preamp Gain (dB)

$36.5 \text{ dBuV} + 18.7 \text{ dB/m} + 0.6 \text{ dB} - 26.9 \text{ dB} = 28.9 \text{ dBuV/m}$

MAINS CONDUCTED EMISSIONS

Where relevant, the following sample calculation is provided:

Final Voltage (dBuV) = Measured Voltage (dBuV) + Cable Loss (dB) + Limiter Factor (dB) + LISN Insertion Loss.

$36.5 \text{ dBuV} + 0 \text{ dB} + 10.1 \text{ dB} + 0 \text{ dB} = 46.6 \text{ dBuV}$

6. EQUIPMENT UNDER TEST

6.1. EUT DESCRIPTION

The EUT is a GSM/WCDMA/LTE/NR/SCS/NTN Phone + BT/BLE, BTS/UNII a/b/g/n/ac/ax/be, WPT and NFC.

This report covers the full emissions testing of the 5 WLAN radio.

6.2. MAXIMUM OUTPUT POWER

The transmitter has a maximum conducted output power as follows:

Frequency Range (MHz)	Mode	Output Power (dBm)	Output Power (mW)
5.2GHz Band, 2Tx			
5180-5240	802.11a	20.61	115.08
5180-5240	802.11n HT20	20.68	116.95
5190-5230	802.11n HT40	18.77	75.34
5210	802.11ac VHT80	16.88	48.75
5250	802.11ac VHT160	15.94	39.26
5180-5240	802.11be EHT20	19.92	98.17
5190-5230	802.11be EHT40	18.95	78.52
5210	802.11be EHT80	18.19	65.92
5250	802.11be EHT160	17.73	59.29
5.3GHz Band, 2Tx			
5260-5320	802.11a	20.43	110.41
5260-5320	802.11n HT20	20.31	107.40
5270-5310	802.11n HT40	17.26	53.21
5290	802.11ac VHT80	16.41	43.75
5260-5320	802.11be EHT20	19.63	91.83
5270-5310	802.11be EHT40	17.77	59.84
5290	802.11be EHT80	17.73	59.29
5.6GHz Band, 2Tx			
5500-5720	802.11a	20.43	110.41
5500-5720	802.11n HT20	20.35	108.39
5510-5710	802.11n HT40	18.29	67.45
5530-5690	802.11ac VHT80	17.12	51.52
5570	802.11ac VHT160	16.30	42.66
5500-5720	802.11be EHT20	19.42	87.50
5510-5710	802.11be EHT40	18.72	74.47
5530-5690	802.11be EHT80	18.49	70.63
5570	802.11be EHT160	16.85	48.42
5.8GHz Band, 2Tx			
5745-5825	802.11a	20.43	110.41
5745-5825	802.11n HT20	20.35	108.39
5755-5795	802.11n HT40	18.10	64.57
5775	802.11ac VHT80	16.92	49.20
5815	802.11ac VHT160	12.69	18.58
5745-5825	802.11be EHT20	19.34	85.90
5755-5795	802.11be EHT40	18.12	64.86
5775	802.11be EHT80	18.03	63.53
5815	802.11be EHT160	13.20	20.89

The transmitter has a maximum EIRP as follows:

Frequency Range (MHz)	Mode	EIRP (dBm)	Output Power (mW)
5.9GHz Band, 2Tx			
5845-5885	802.11a	16.76	47.42
5845-5885	802.11n HT20	16.85	48.42
5835-5875	802.11n HT40	14.05	25.41
5855	802.11ac VHT80	12.93	19.63
5815	802.11be VHT160	12.69	18.58
5845-5885	802.11be EHT20	15.00	31.62
5835-5875	802.11be EHT40	13.98	25.00
5855	802.11be EHT80	14.34	27.16
5815	802.11be EHT160	13.20	20.89

6.3. DESCRIPTION OF AVAILABLE ANTENNAS

The antenna(s) gain and type, as provided by the manufacturer' are as follows:

The radio utilizes two Inverted F antennas, with a maximum gain as below table:

Frequency Range (MHz)	Maximum Gain Chain 0 (dBi)	Maximum Gain Chain 1 (dBi)	MIMO Uncorrelated Gain (dBi)	MIMO Correlated Gain (dBi)
5150-5250	-3.38	-5.05	-4.14	-1.16
5250-5350	-3.38	-4.51	-3.91	-0.92
5470-5725	-3.72	-4.11	-3.91	-0.90
5725-5850	-3.85	-3.70	-3.77	-0.76
5850-5895	-4.21	-3.49	-3.84	-0.83

6.4. WORST-CASE CONFIGURATION AND MODE

Radiated emissions below 1GHz, above 18GHz, and power line conducted emission were performed with the EUT set to transmit at the channel with highest power spectral density as worst-case scenario.

Testing from 9 kHz to 30 MHz and from 18 GHz to 40 GHz found no noticeable emissions outside of the noise floor and therefore is not reported.

Band edge and radiated emissions between 1GHz and 18GHz were performed with the EUT set to transmit at the highest power on low and high channels, as well as middle channel for 1-18GHz spurious emissions. Additionally, where necessary, band edge testing was performed at any power stepped channels.

Band edge testing was performed on all modes; 802.11a, 802.11n HT20/40, 802.11ac VHT80/160, 802.11be EHT20/40/80/160 (including MRU modes). Additionally, only 802.11n HT20 was tested to cover 802.11be EHT20 242T on all UNII bands, as this represented the worst-case power mode. For reporting purposes, 802.11a, 802.11n HT20/40, 802.11ac VHT80/160, Full tone EHT modes, and worst-case overall MRU mode per bandwidth were included in the tabular data, and the overall worst-case mode per UNII band had its corresponding plot reported.

1-18 GHz Spurious emissions were performed on the worst-case power and PSD modes per UNII Band. Full tabular data was reported per UNII Band; however, only the worst-case plot was included per UNII Band.

Pretesting on output power found Full Tone modes to be worst-case over SU for all 802.11be bandwidths. Additionally, pretesting found MRU mode to be worst-case over punctured mode. Lastly, pretesting found 802.11be mode to be worst-case over 802.11ax. Therefore, all final testing was performed on MRU modes instead of Punctured modes, Full-Tone instead of SU mode, and 802.11be instead of 802.11ax. Lastly 802.11n HT20/HT40 was tested to cover 802.11ac VHT20/40 as both modes had the same power and showed no difference in emissions.

Power Spectral Density was performed on the narrowest bandwidth modes that had the highest output power per band. This was found to be 802.11a, 802.11n HT20, 802.11be EHT20 26T/52T/106T on all bands. Representative plots were included per mode.

Bandwidth (99%, 6dB, and 26dB) was performed on all modes. Representative plots were included per bandwidth.

The fundamental of the EUT was investigated in three orthogonal orientations X,Y,Z, it was determined that X orientation was worst-case orientation; therefore, all final radiated testing was performed with the EUT in X orientation.

All testing performed in 2Tx mode (NSS=1), where power per chain is equivalent to the 1Tx power on each chain. Based on preliminary testing, this allows 2Tx testing to cover all 1Tx testing.

Worst-case data rates as provided by the client were:

802.11a mode: 6 Mbps
802.11n HT20mode: MCS0
802.11n HT40mode: MCS0
802.11ac VHT80 mode: MCS0
802.11ac VHT160 mode: MCS0
802.11be EHT20mode: MCS0 (Nss = 1)
802.11be EHT40mode: MCS0 (Nss = 1)
802.11be EHT80mode: MCS0 (Nss = 1)
802.11be EHT160mode: MCS0 (Nss = 1)

This report covers 2 models, the model differences and the representative model is shown below:

Representative Model	Difference	Derivative Model
		SM-S942U1
SM-S942U	Hardware	Same as SM-S942U
	Software	Different UI

6.5. DESCRIPTION OF TEST SETUP

SUPPORT EQUIPMENT

Support Equipment List				
Description	Manufacturer	Model	Serial Number	FCC ID
Power Adapter	Flextronics	G-1000-US	Na	na

I/O CABLES

I/O Cable List						
Cable No.	Port	# of Identical Ports	Connector Type	Cable Type	Cable Length (m)	Remarks
1	USB-C	1	USB-C	Shielded	<3m	Phone to power adapter

TEST SETUP

The EUT is configured using software that is installed on the EUT. For testing, the EUT was connected to a power adapter.

For conducted tests: the EUT was Stand alone. The test software exercises the radio.

SETUP DIAGRAMS

Please refer to R15980274-EP1 for setup diagrams

7. MEASUREMENT METHOD

On Time and Duty Cycle	ANSI C63.10 Subclause -12.2
6 dB Emission BW	ANSI C63.10 Subclause -12.5.1
26 dB Emission BW	ANSI C63.10 Subclause -12.5.2
99% Occupied BW	ANSI C63.10 Subclause - 6.9.3
Conducted Output Power	ANSI C63.10 Subclause -12.4.2.2 SA-1 ANSI C63.10 Subclause -12.4.3.2 PM-G
Power Spectral Density	ANSI C63.10 Subclause -12.6
Unwanted Emissions in Restricted Bands	ANSI C63.10 Subclause -12.7.2
Unwanted Emissions in Non-Restricted Bands	ANSI C63.10 Subclause -12.7.3
AC Power Line Conducted Emissions	ANSI C63.10, Subclause 6.2
Radiated Spurious Emissions Below 30MHz	ANSI C63.10, Subclause 6.4

8. TEST AND MEASUREMENT EQUIPMENT

The following test and measurement equipment was utilized for the tests documented in this report:

Test Equipment Used - Radiated Disturbance Emissions Test Equipment (Morrisville – Chamber 1)

Equip. ID	Description	Manufacturer	Model Number	Last Cal.	Next Cal.
0.009-30MHz					
135144	Active Loop Antenna	ETS-Lindgren	6502	2024-10-02	2025-10-31
	30-1000 MHz				
90629	Hybrid Broadband Antenna	Sunol Sciences Corp.	JB3	2024-01-30	2026-01-30
	1-18 GHz				
135143	Double-Ridged Waveguide Horn Antenna, 1 to 18 GHz	ETS Lindgren	3117	2024-02-07	2026-02-07
	Gain-Loss Chains				
91974	Gain-loss string: 0.009-30MHz	Various	Various	2025-05-31	2026-05-31
91976	Gain-loss string: 25-1000MHz	Various	Various	2025-05-31	2026-05-31
91979	Gain-loss string: 1-18GHz	Various	Various	2025-05-31	2026-05-31
	Receiver & Software				
197955	Spectrum Analyzer	Rohde & Schwarz	ESW44	2025-05-12	2026-05-12
SOFTEMI	EMI Software	UL	Version 9.5 (18 Oct 2021)		
	Additional Equipment used				
241205	Environmental Meter	Fisher Scientific	15-077-963	2025-08-05	2027-08-05

Test Equipment Used - Radiated Disturbance Emissions Test Equipment (Morrisville – Chamber 4)

Equip. ID	Description	Manufacturer	Model Number	Last Cal.	Next Cal.
	1-18 GHz				
206211	Double-Ridged Waveguide Horn Antenna, 1 to 18 GHz	ETS Lindgren	3117	2024-04-09	2026-04-09
	18-40 GHz				
91186	Horn Antenna, 18-26.5GHz	ARA	MWH-1826/B	2024-05-16	2026-05-16
91187	Horn Antenna, 26-40GHz	ARA	MWH-2640/B	2024-05-17	2026-05-17
	Gain-Loss Chains				
207640	Gain-loss string: 1-18GHz	Various	Various	2025-06-13	2026-06-13
225795	Gain-loss string: 18-40GHz	Various	Various	2025-06-13	2026-06-13
	Receiver & Software				
197954	Spectrum Analyzer	Rohde & Schwarz	ESW44	2025-04-21	2026-04-21
90411	Spectrum Analyzer	Keysight	N9030A	2025-07-30	2026-07-30
SOFTEMI	EMI Software	UL	Version 9.5 (18 Oct 2021)		
	Additional Equipment used				
241204	Environmental Meter	Fisher Scientific	15-077-963	2025-08-05	2027-08-05

Equipment ID	Description	Manufacturer	Model Number	Last Cal.	Next Cal.
	Conducted Room 1				
90416	Spectrum Analyzer MY54490254	Keysight Technologies	N9030A	2025-07-31	2026-07-31
179892	Environmental Meter 161024885	Fisher Scientific	15-077-963	2025-08-05	2026-08-05
SOFTEMI	Antenna Port Software	UL	Version 2024.2.23	-	-
	Conducted Room 2				
90410	Spectrum Analyzer MY54410168	Keysight Technologies	N9030A	2025-07-10	2026-07-10
211055	Real-Time Peak Power Sensor 50MHz to 8GHz 12002	Boonton	RTP5000	2025-07-30	2026-07-30
211056	Real-Time Peak Power Sensor 50MHz to 8GHz 12001	Boonton	RTP5000	2025-07-30	2026-07-30
248881	Environmental Meter 240303668	Control Company	06-662-4	2024-04-10	2026-04-10
SOFTEMI	Antenna Port Software	UL	Version 2024.2.23	-	-
Power Software	Boonton Power Analyzer	Boonton	Version 3.0.13.0	-	-
	Additional Equipment Used				
259603	Conducted Switch Box	UL	CSB	2025-03-12	2026-03-12
245262	Conducted Switch Box	UL	CSB	2025-03-14	2026-03-14
259680	SMA Coaxial 10dB Attenuator 25MHz-18GHz	CentricRF	C27S-10	2025-08-11	2026-08-11
259681	SMA Coaxial 10dB Attenuator 25MHz-18GHz	CentricRF	C27S-10	2025-08-11	2026-08-11
226566	2.92mm Coaxial 10dB Attenuator 40GHz	Fairview Microwave	SA4014-10	2025-08-30	2026-08-30
226567	2.92mm Coaxial 10dB Attenuator 40GHz	Fairview Microwave	SA4014-10	2025-09-02	2026-09-02

Test Equipment Used - Line-Conducted Emissions – Voltage (Morrisville – Conducted 1)

Equipment ID	Description	Manufacturer	Model Number	Last Cal.	Next Cal.
CBL087	Coax cable, RG223, N-male to BNC-male, 20-ft.	Pasternack	PE3W06143-240	2025-04-17	2026-04-17
179892	Environmental Meter	Fisher Scientific	15-077-963	2025-08-5	2026-08-06
72095	LISN, 50-ohm/50-uH, 2-conductor, 25A	Fischer Custom Com.	FCC-LISN-50-25-2-01-550V	2025-08-01	2026-08-01
80391	LISN, 50-ohm/50-uH, 250uH 2-conductor, 25A	Fischer Custom Com.	FCC-LISN-50/250-25-2-01	2025-09-29	2026-09-29
75141	EMI Test Receiver 9kHz-7GHz	Rohde & Schwarz	ESCI 7	2025-7-30	2026-07-30
52859	Transient Limiter, 0.009-100MHz	Electro-Metrics	EM-7600	2025-7-30	2026-07-30
PS216	AC Power Source	Elgar	CW2501M	NA	NA
SOFTEMI	EMI Software	UL	Version 9.5 (18 Oct 2021)		

9. ANTENNA PORT TEST RESULTS

9.1. ON TIME AND DUTY CYCLE

LIMITS

None; for reporting purposes only.

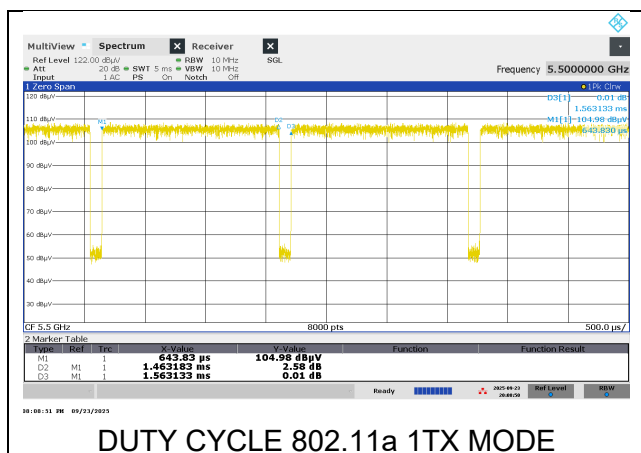
PROCEDURE

ANSI C63.10 Zero-Span Spectrum Analyzer Method.

ON TIME AND DUTY CYCLE RESULTS

Mode	ON Time B (msec)	Period (msec)	Duty Cycle x (linear)	Duty Cycle (%)	RMS Duty Cycle Correction Factor (dB)	ADV Duty Cycle Correction Factor (dB)	1/B Minimum VBW (kHz)
802.11a CDD	1.463	1.563	0.936	93.61	0.29	0.57	0.683
802.11n HT20 CDD	1.248	1.335	0.935	93.49	0.29	0.58	0.801
802.11n HT40 CDD	0.619	0.718	0.862	86.21	0.64	1.29	1.616
802.11ac VHT80 CDD	1.832	1.931	0.949	94.86	0.23	0.46	0.546
802.11ac VHT160 CDD	1.835	1.934	0.949	94.86	0.23	0.46	0.545
802.11be EHT20 26T	2.628	2.647	0.993	99.25	0.00	0.00	0.010
802.11be EHT20 52T	2.624	2.643	0.993	99.28	0.00	0.00	0.010
802.11be EHT20 52T+26T	2.031	2.051	0.991	99.06	0.00	0.00	0.010
802.11be EHT20 106T	1.468	1.487	0.987	98.70	0.00	0.00	0.010
802.11be EHT20 106T+26T	1.211	1.231	0.984	98.43	0.00	0.00	0.010
802.11be EHT20 242T	0.708	0.727	0.973	97.34	0.12	0.23	1.413
802.11be EHT40 484T	0.419	0.438	0.958	95.81	0.19	0.37	2.385
802.11be EHT80 484T+242T	0.534	0.554	0.965	96.52	0.15	0.31	1.871
802.11be EHT80 996T	0.520	0.538	0.966	96.59	0.15	0.30	1.924
802.11be EHT160 996T+484T	0.519	0.540	0.961	96.11	0.17	0.34	1.928
802.11be EHT160 996T+484T+242T	5.422	5.472	0.991	99.09	0.00	0.00	0.010
802.11be EHT160 2x996T	0.416	0.434	0.957	95.73	0.19	0.38	2.405

DUTY CYCLE SAMPLE PLOT



9.2. 26 dB BANDWIDTH

LIMITS

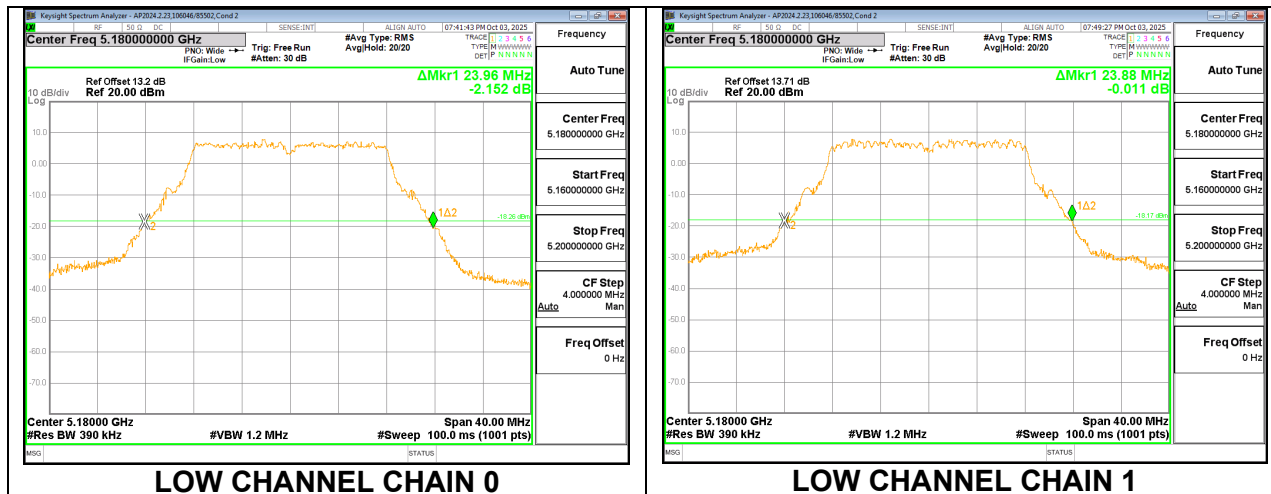
None; for reporting purposes only.

RESULTS

9.2.1. 802.11a MODE IN THE 5.2 GHz BAND

2TX Chain 0 + Chain 1 CDD MODE

Channel	Frequency (MHz)	26 dB Bandwidth Chain 0 (MHz)	26 dB Bandwidth Chain 1 (MHz)
Low	5180	23.96	23.88
Mid	5200	23.88	23.36
High	5240	23.92	23.04



9.2.2. 802.11n HT20 MODE IN THE 5.2 GHz BAND

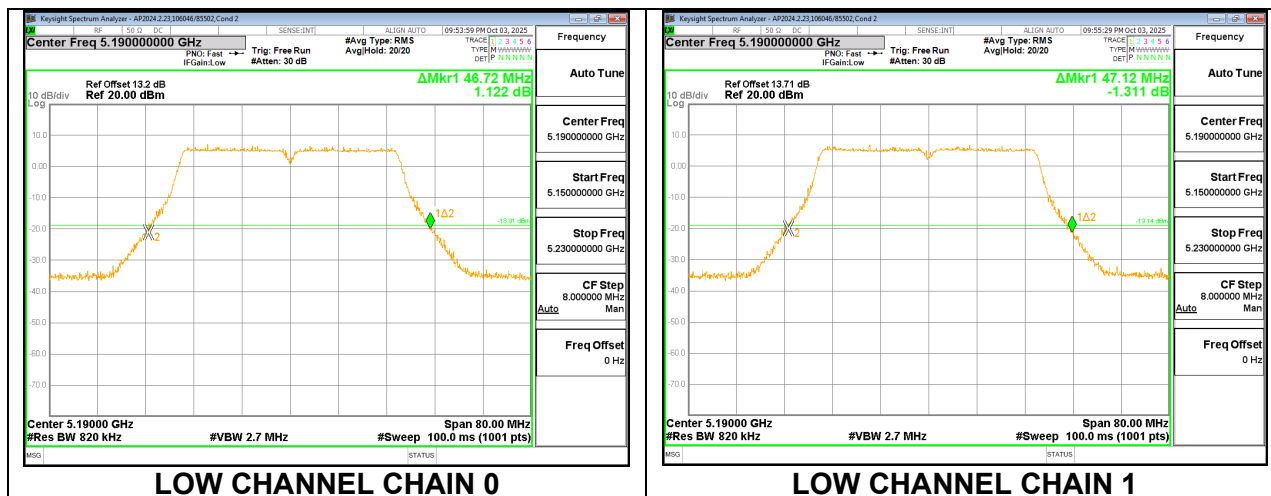
2TX Chain 0 + Chain 1 CDD MODE

Channel	Frequency (MHz)	26 dB Bandwidth Chain 0 (MHz)	26 dB Bandwidth Chain 1 (MHz)
Low	5180	23.96	24.24
Mid	5200	24.32	24.00
High	5240	23.84	24.04

9.2.3. 802.11n HT40 MODE IN THE 5.2 GHz BAND

2TX Chain 0 + Chain 1 CDD MODE

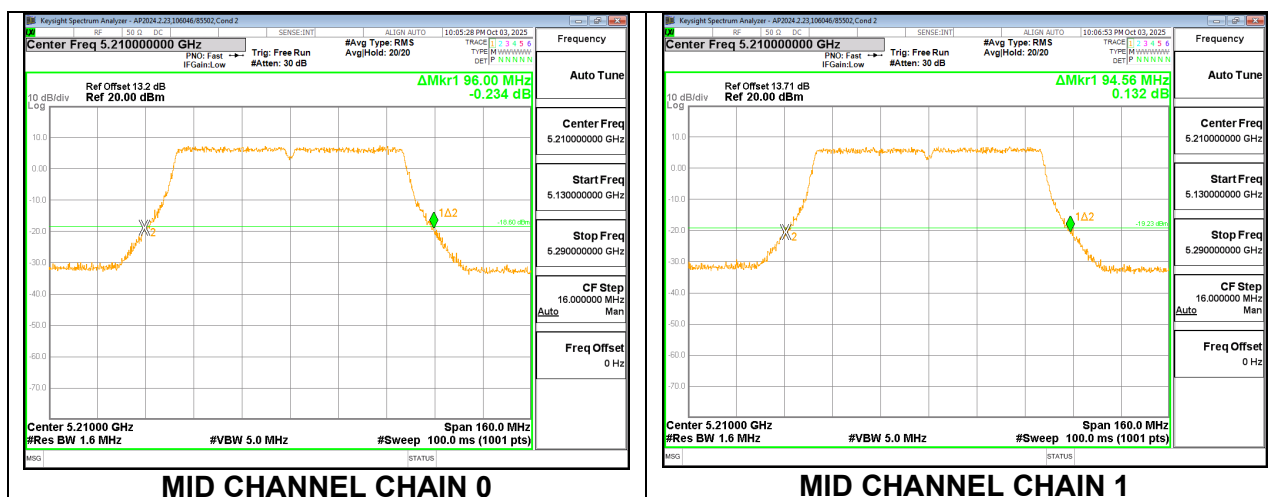
Channel	Frequency (MHz)	26 dB Bandwidth Chain 0 (MHz)	26 dB Bandwidth Chain 1 (MHz)
Low	5190	46.72	47.12
High	5230	47.12	47.44



9.2.4. 802.11ac VHT80 MODE IN THE 5.2 GHz BAND

2TX Chain 0 + Chain 1 CDD MODE

Channel	Frequency (MHz)	26 dB Bandwidth Chain 0 (MHz)	26 dB Bandwidth Chain 1 (MHz)
Mid	5210	96.00	94.56



9.2.5. 802.11ac VHT160 MODE IN THE 5.2/5.3 GHz BAND

2TX Chain 0 + Chain 1 CDD MODE

Channel	Frequency (MHz)	26 dB Bandwidth Chain 0 (MHz)	26 dB Bandwidth Chain 1 (MHz)
Mid	5250	180.16	177.60



9.2.6. 802.11be EHT20 MODE IN THE 5.2 GHz BAND

2TX Chain 0 + Chain 1 CDD MODE : 26T

Channel	Frequency (MHz)	26 dB Bandwidth Chain 0 (MHz)	26 dB Bandwidth Chain 1 (MHz)
Low	5180	20.32	20.40
Mid	5200	18.72	18.32
High	5240	20.36	20.16

2TX Chain 0 + Chain 1 CDD MODE : 52T

Channel	Frequency (MHz)	26 dB Bandwidth Chain 0 (MHz)	26 dB Bandwidth Chain 1 (MHz)
Low	5180	20.44	17.32
Mid	5200	18.84	14.12
High	5240	18.96	20.56

2TX Chain 0 + Chain 1 CDD MODE : 52T+26T

Channel	Frequency (MHz)	26 dB Bandwidth Chain 0 (MHz)	26 dB Bandwidth Chain 1 (MHz)
Low	5180	19.20	17.60
Mid	5200	18.60	18.96
High	5240	18.72	17.76

2TX Chain 0 + Chain 1 CDD MODE : 106T

Channel	Frequency (MHz)	26 dB Bandwidth Chain 0 (MHz)	26 dB Bandwidth Chain 1 (MHz)
Low	5180	20.16	20.60
Mid	5200	20.40	20.20
High	5240	21.88	20.80

2TX Chain 0 + Chain 1 CDD MODE : 106T+26T

Channel	Frequency (MHz)	26 dB Bandwidth Chain 0 (MHz)	26 dB Bandwidth Chain 1 (MHz)
Low	5180	20.56	19.56
Mid	5200	20.40	20.96
High	5240	21.56	20.68

2TX Chain 0 + Chain 1 CDD MODE : 242T

Channel	Frequency (MHz)	26 dB Bandwidth Chain 0 (MHz)	26 dB Bandwidth Chain 1 (MHz)
Low	5180	22.44	21.56
Mid	5200	22.32	22.56
High	5240	22.00	22.08

9.2.7. 802.11be EHT40 484T MODE IN THE 5.2 GHz BAND

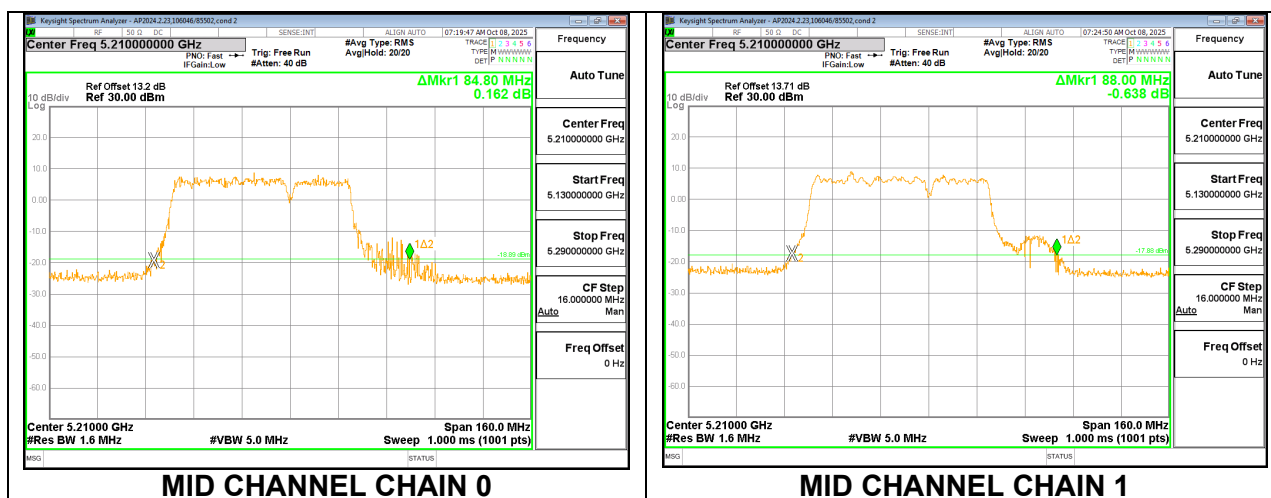
2TX Chain 0 + Chain 1 CDD MODE

Channel	Frequency (MHz)	26 dB Bandwidth Chain 0 (MHz)	26 dB Bandwidth Chain 1 (MHz)
Low	5190	44.40	42.64
High	5230	44.24	45.76

9.2.8. 802.11be EHT80 MODE IN THE 5.2 GHz BAND

2TX Chain 0 + Chain 1 CDD MODE : 484T+242T (C)

Channel	Frequency (MHz)	26 dB Bandwidth Chain 0 (MHz)	26 dB Bandwidth Chain 1 (MHz)
Mid	5210	84.80	88.00



2TX Chain 0 + Chain 1 CDD MODE : 242T+484T (N)

Channel	Frequency (MHz)	26 dB Bandwidth Chain 0 (MHz)	26 dB Bandwidth Chain 1 (MHz)
Mid	5210	85.12	88.80

2TX Chain 0 + Chain 1 CDD MODE : 484T+242T (N)

Channel	Frequency (MHz)	26 dB Bandwidth Chain 0 (MHz)	26 dB Bandwidth Chain 1 (MHz)
Mid	5210	89.76	92.00

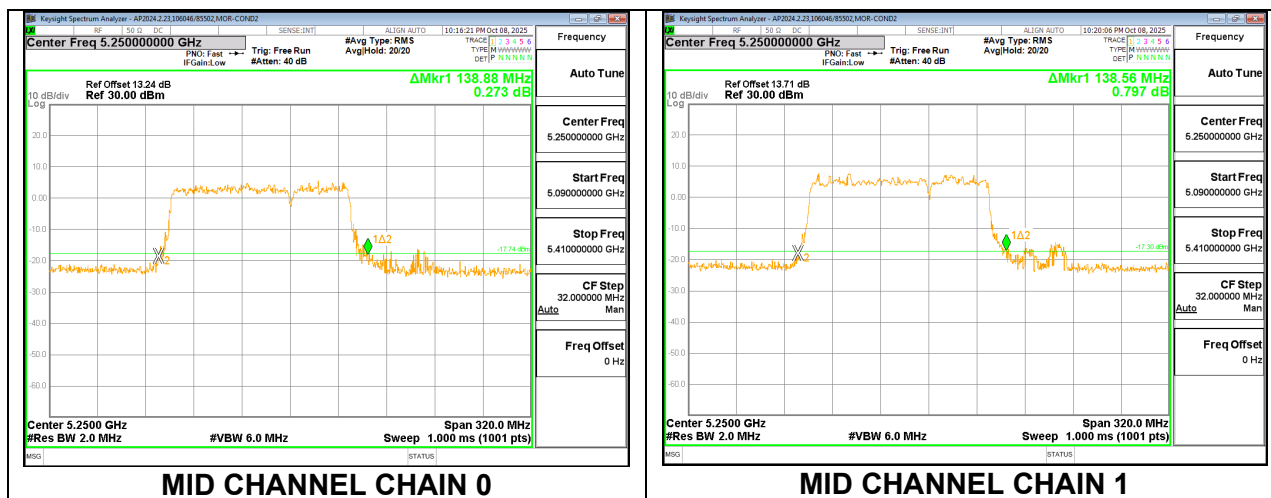
2TX Chain 0 + Chain 1 CDD MODE : 996T

Channel	Frequency (MHz)	26 dB Bandwidth Chain 0 (MHz)	26 dB Bandwidth Chain 1 (MHz)
Mid	5210	89.44	87.52

9.2.9. 802.11be EHT160 MODE IN THE 5.2/5.3 GHZ BAND

2TX Chain 0 + Chain 1 CDD MODE : 996T+484T (C) RU 1095

Channel	Frequency (MHz)	26 dB Bandwidth Chain 0 (MHz)	26 dB Bandwidth Chain 1 (MHz)
Mid	5250	138.88	138.56



2TX Chain 0 + Chain 1 CDD MODE : 996T+484T (C) RU 0094

Channel	Frequency (MHz)	26 dB Bandwidth Chain 0 (MHz)	26 dB Bandwidth Chain 1 (MHz)
Mid	5250	173.76	140.80

2TX Chain 0 + Chain 1 CDD MODE : 484T+996T RU 0095

Channel	Frequency (MHz)	26 dB Bandwidth Chain 0 (MHz)	26 dB Bandwidth Chain 1 (MHz)
Mid	5250	165.44	178.88

2TX Chain 0 + Chain 1 CDD MODE : 996T+484T (N) RU 1094

Channel	Frequency (MHz)	26 dB Bandwidth Chain 0 (MHz)	26 dB Bandwidth Chain 1 (MHz)
Mid	5250	179.84	178.24

2TX Chain 0 + Chain 1 CDD MODE : 996T+484T+242T (C) RU 1099

Channel	Frequency (MHz)	26 dB Bandwidth Chain 0 (MHz)	26 dB Bandwidth Chain 1 (MHz)
Mid	5250	157.12	162.56

2TX Chain 0 + Chain 1 CDD MODE : 996T+484T+242T (C) RU 0096

Channel	Frequency (MHz)	26 dB Bandwidth Chain 0 (MHz)	26 dB Bandwidth Chain 1 (MHz)
Mid	5250	162.88	162.88

2TX Chain 0 + Chain 1 CDD MODE : 242T+484T+996T (N) RU 0097

Channel	Frequency (MHz)	26 dB Bandwidth Chain 0 (MHz)	26 dB Bandwidth Chain 1 (MHz)
Mid	5250	172.48	174.40

2TX Chain 0 + Chain 1 CDD MODE : 484T+242T+996T (N) RU 0098

Channel	Frequency (MHz)	26 dB Bandwidth Chain 0 (MHz)	26 dB Bandwidth Chain 1 (MHz)
Mid	5250	176.96	177.92

2TX Chain 0 + Chain 1 CDD MODE: 484T+242T+996T (N) RU 0099

Channel	Frequency (MHz)	26 dB Bandwidth Chain 0 (MHz)	26 dB Bandwidth Chain 1 (MHz)
Mid	5250	173.76	172.80

2TX Chain 0 + Chain 1 CDD MODE : 996T+242T+484T (N) RU 1096

Channel	Frequency (MHz)	26 dB Bandwidth Chain 0 (MHz)	26 dB Bandwidth Chain 1 (MHz)
Mid	5250	174.40	171.52

2TX Chain 0 + Chain 1 CDD MODE: 996T+242T+484T (N) RU 1096

Channel	Frequency (MHz)	26 dB Bandwidth Chain 0 (MHz)	26 dB Bandwidth Chain 1 (MHz)
Mid	5250	168.96	175.04

2TX Chain 0 + Chain 1 CDD MODE : 996T+484T+242T (N) RU 1098

Channel	Frequency (MHz)	26 dB Bandwidth Chain 0 (MHz)	26 dB Bandwidth Chain 1 (MHz)
Mid	5250	175.68	173.76

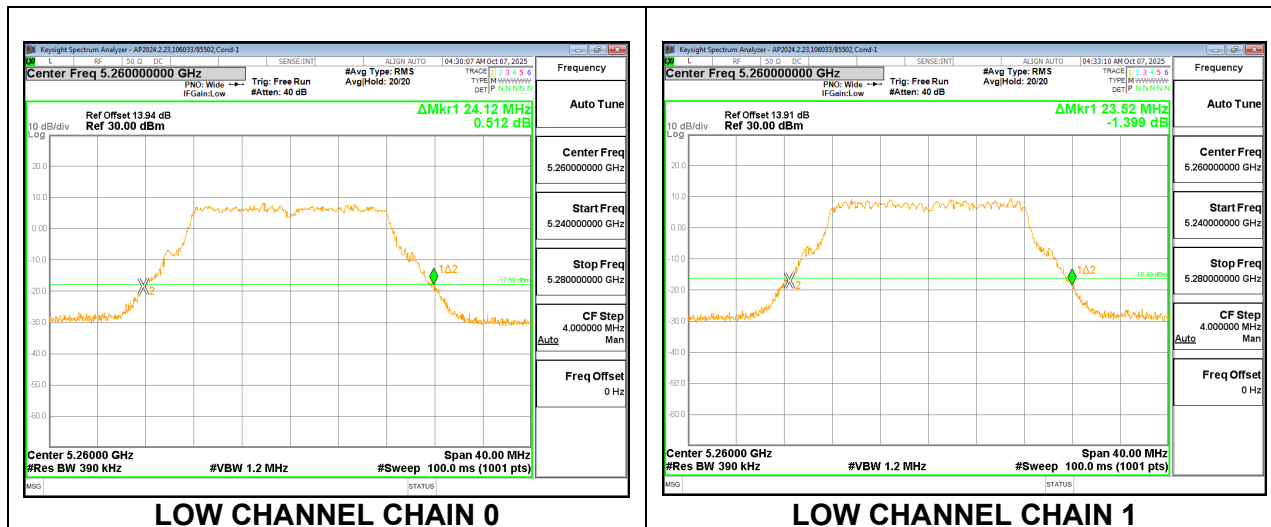
2TX Chain 0 + Chain 1 CDD MODE : 2X996T

Channel	Frequency (MHz)	26 dB Bandwidth Chain 0 (MHz)	26 dB Bandwidth Chain 1 (MHz)
Mid	5250	169.28	170.88

9.2.10. 802.11a MODE IN THE 5.3 GHz BAND

2TX CHAIN 0 + CHAIN 1 CDD MODE

Channel	Frequency (MHz)	26 dB Bandwidth CHAIN 0 (MHz)	26 dB Bandwidth CHAIN 1 (MHz)
Low	5260	24.12	23.52
Mid	5300	24.08	23.96
High	5320	23.84	23.84



9.2.11. 802.11n HT20 MODE IN THE 5.3 GHz BAND

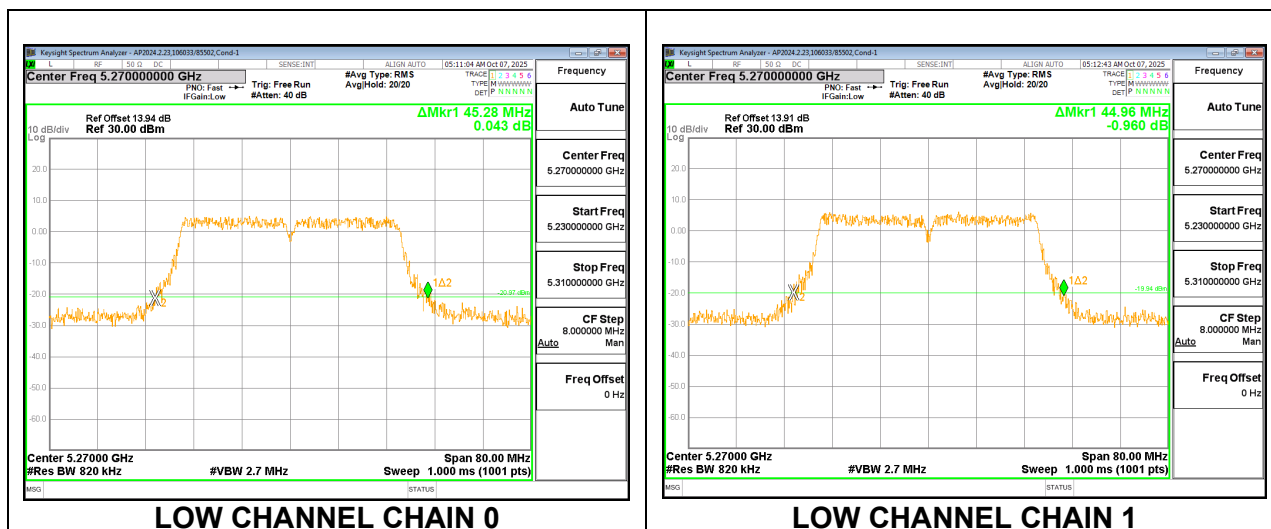
2TX CHAIN 0 + CHAIN 1 CDD MODE

Channel	Frequency (MHz)	26 dB Bandwidth CHAIN 0 (MHz)	26 dB Bandwidth CHAIN 1 (MHz)
Low	5260	22.80	22.44
Mid	5300	23.32	23.44
High	5320	24.20	24.28

9.2.12. 802.11n HT40 MODE IN THE 5.3 GHZ BAND

2TX CHAIN 0 + CHAIN 1 CDD MODE

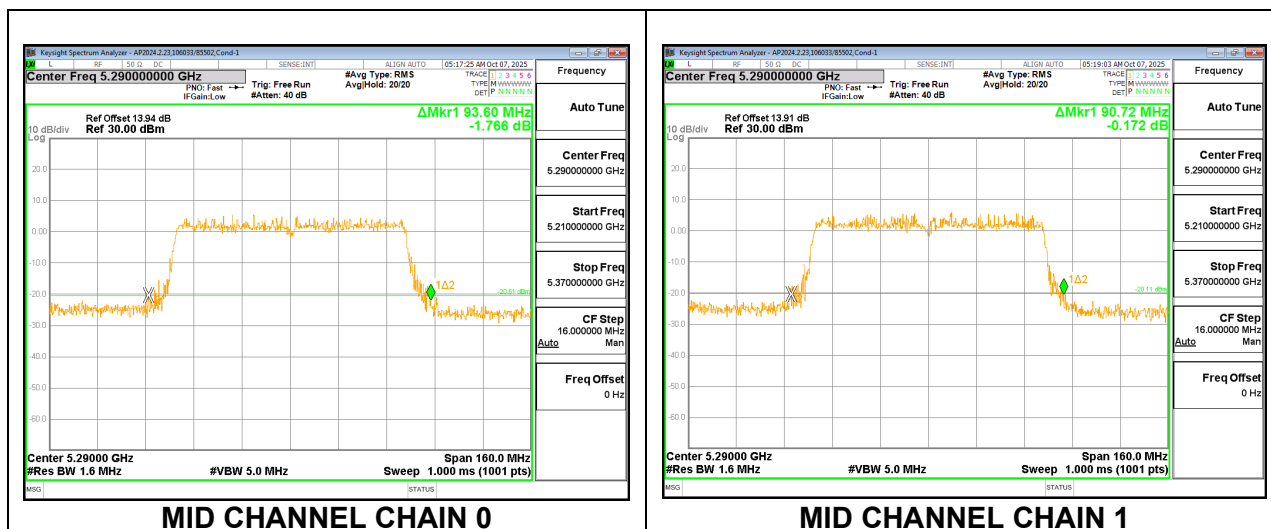
Channel	Frequency (MHz)	26 dB Bandwidth CHAIN 0 (MHz)	26 dB Bandwidth CHAIN 1 (MHz)
Low	5270	45.28	44.96
High	5310	45.68	45.76



9.2.13. 802.11ac VHT80 MODE IN THE 5.3 GHz BAND

2TX CHAIN 0 + CHAIN 1 CDD MODE

Channel	Frequency (MHz)	26 dB Bandwidth CHAIN 0 (MHz)	26 dB Bandwidth CHAIN 1 (MHz)
Mid	5290	93.60	90.72



9.2.14. 802.11be EHT20 MODE 2TX IN THE 5.3GHz BAND

2TX CHAIN 0 + CHAIN 1 CDD MODE: 26T

Channel	Frequency (MHz)	26 dB Bandwidth CHAIN 0 (MHz)	26 dB Bandwidth CHAIN 1 (MHz)
Low	5260	19.88	20.56
Mid	5300	18.40	18.20
High	5320	21.04	18.28

2TX CHAIN 0 + CHAIN 1 CDD MODE: 52T

Channel	Frequency (MHz)	26 dB Bandwidth CHAIN 0 (MHz)	26 dB Bandwidth CHAIN 1 (MHz)
Low	5260	20.24	21.04
Mid	5300	19.00	17.96
High	5320	20.96	20.88

2TX CHAIN 0 + CHAIN 1 CDD MODE: 52T+26T

Channel	Frequency (MHz)	26 dB Bandwidth CHAIN 0 (MHz)	26 dB Bandwidth CHAIN 1 (MHz)
Low	5260	19.56	19.84
Mid	5300	19.24	19.28
High	5320	18.92	18.88

2TX CHAIN 0 + CHAIN 1 CDD MODE: 106T

Channel	Frequency (MHz)	26 dB Bandwidth CHAIN 0 (MHz)	26 dB Bandwidth CHAIN 1 (MHz)
Low	5260	21.44	21.16
Mid	5300	21.16	20.44
High	5320	22.04	20.88

2TX CHAIN 0 + CHAIN 1 CDD MODE: 106T+26T

Channel	Frequency (MHz)	26 dB Bandwidth CHAIN 0 (MHz)	26 dB Bandwidth CHAIN 1 (MHz)
Low	5260	21.60	21.12
Mid	5300	21.44	22.32
High	5320	21.60	21.56

2TX CHAIN 0 + CHAIN 1 CDD MODE: 242T

Channel	Frequency (MHz)	26 dB Bandwidth CHAIN 0 (MHz)	26 dB Bandwidth CHAIN 1 (MHz)
Low	5260	22.52	22.56
Mid	5300	22.68	23.00
High	5320	22.44	22.56

9.2.15. 802.11be EHT40 MODE 2TX IN THE 5.3GHz BAND

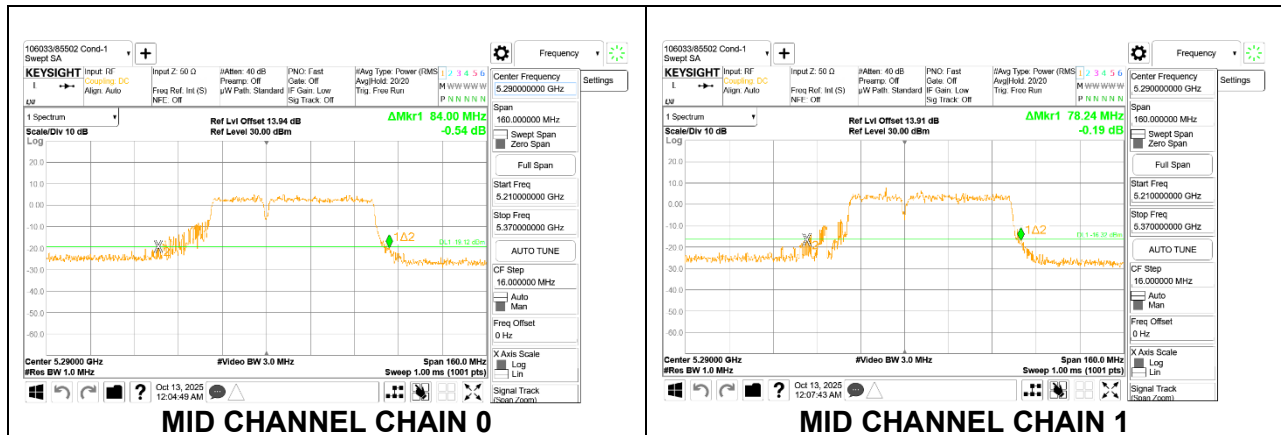
2TX CHAIN 0 + CHAIN 1 CDD OFDMA MODE: 484T

Channel	Frequency (MHz)	26 dB Bandwidth CHAIN 0 (MHz)	26 dB Bandwidth CHAIN 1 (MHz)
Low	5270	45.60	44.88
High	5310	44.72	44.88

9.2.16. 802.11be EHT80 MODE 2TX IN THE 5.3GHz BAND

2TX CHAIN 0 + CHAIN 1 CDD OFDMA MODE: 484T+242T (C) MRU HIGH

Channel	Frequency (MHz)	26 dB Bandwidth CHAIN 0 (MHz)	26 dB Bandwidth CHAIN 1 (MHz)
Mid	5290	84.00	78.24



2TX CHAIN 0 + CHAIN 1 CDD OFDMA MODE: 242T+484T (N) MRU2

Channel	Frequency (MHz)	26 dB Bandwidth CHAIN 0 (MHz)	26 dB Bandwidth CHAIN 1 (MHz)
Mid	5290	89.60	91.20

2TX CHAIN 0 + CHAIN 1 CDD OFDMA MODE: 484T+242T (N) MRU3

Channel	Frequency (MHz)	26 dB Bandwidth CHAIN 0 (MHz)	26 dB Bandwidth CHAIN 1 (MHz)
Mid	5290	87.68	89.12

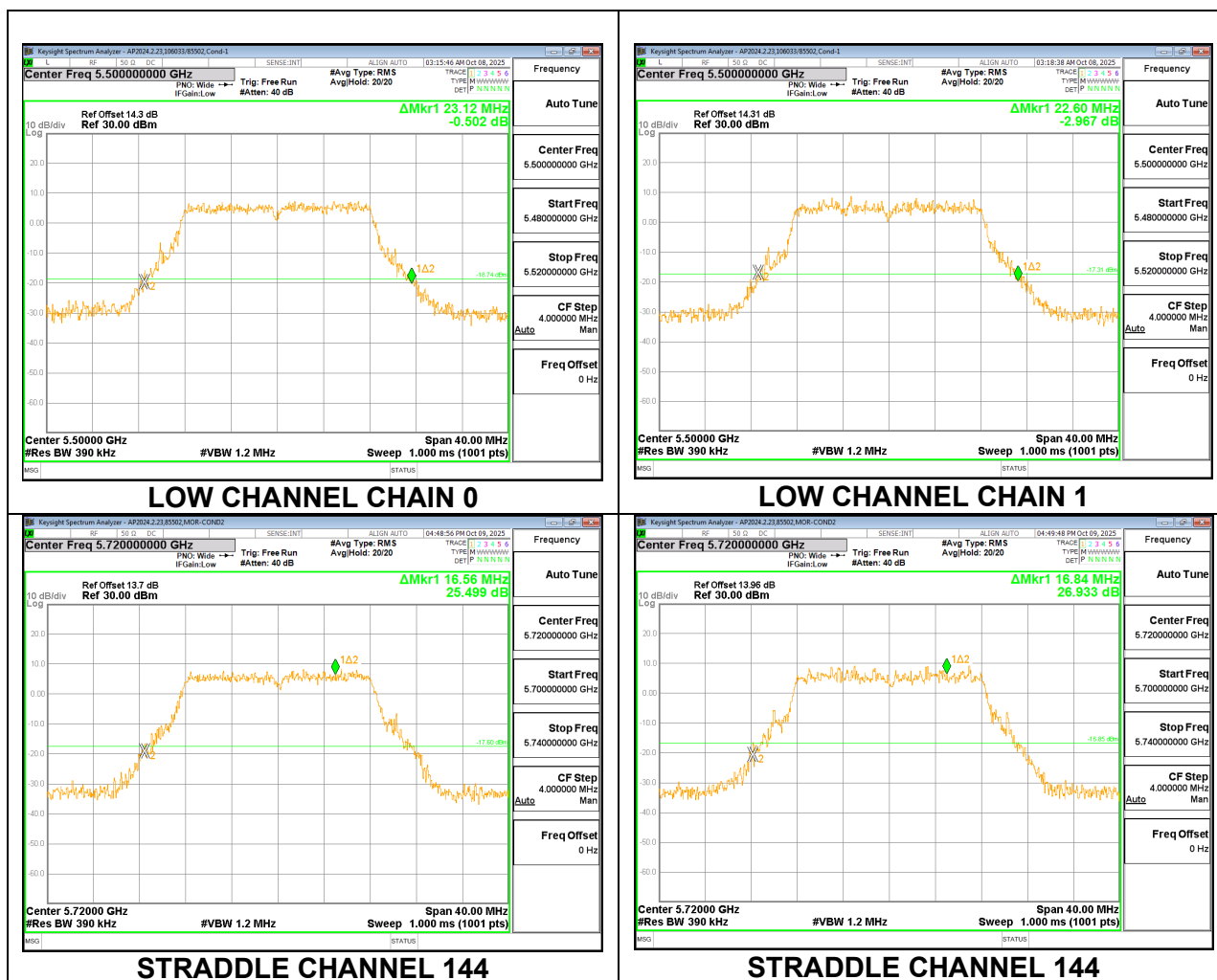
2TX CHAIN 0 + CHAIN 1 CDD OFDMA MODE: 996T

Channel	Frequency (MHz)	26 dB Bandwidth CHAIN 0 (MHz)	26 dB Bandwidth CHAIN 1 (MHz)
Mid	5290	96.64	93.12

9.2.17. 802.11a MODE IN THE 5.6 GHz BAND

2TX CHAIN 0 + CHAIN 1 CDD MODE

Channel	Frequency (MHz)	26 dB Bandwidth CHAIN 0 (MHz)	26 dB Bandwidth CHAIN 1 (MHz)
Low	5500	23.12	22.60
Mid	5600	22.64	22.00
High	5700	22.80	22.44
144	5720	16.56	16.84



9.2.18. 802.11n HT20 MODE IN THE 5.6 GHz BAND

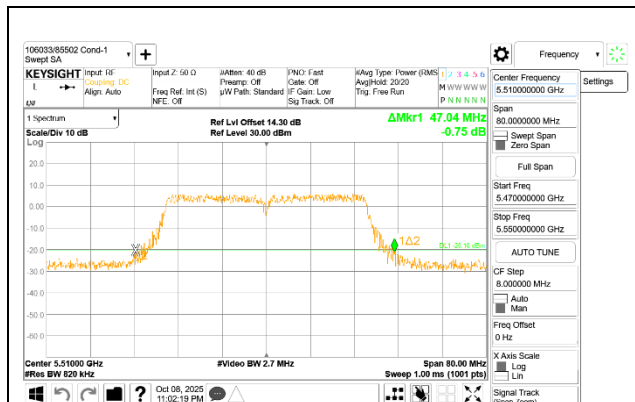
2TX CHAIN 0 + CHAIN 1 CDD MODE

Channel	Frequency (MHz)	26 dB Bandwidth CHAIN 0 (MHz)	26 dB Bandwidth CHAIN 1 (MHz)
Low	5500	23.44	23.16
Mid	5600	23.40	22.72
High	5700	23.40	23.12
144	5720	16.76	16.40

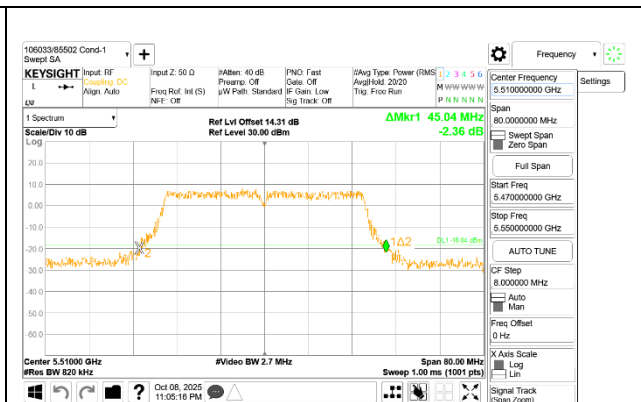
9.2.19. 802.11n HT40 MODE IN THE 5.6 GHz BAND

2TX CHAIN 0 + CHAIN 1 CDD MODE

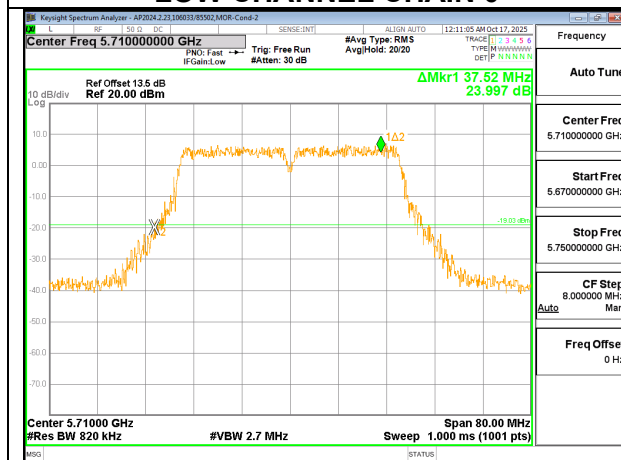
Channel	Frequency (MHz)	26 dB Bandwidth CHAIN 0 (MHz)	26 dB Bandwidth CHAIN 1 (MHz)
Low	5510	47.04	45.04
Mid	5590	47.04	46.88
High	5670	46.16	45.92
142	5710	37.52	37.88



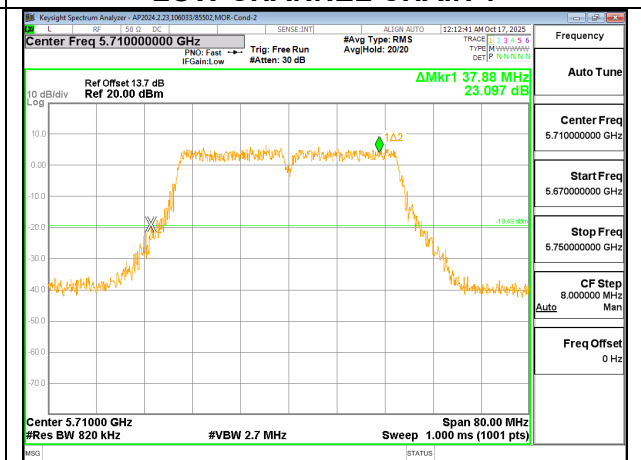
LOW CHANNEL CHAIN 0



LOW CHANNEL CHAIN 1



STRADDLE CHANNEL 142

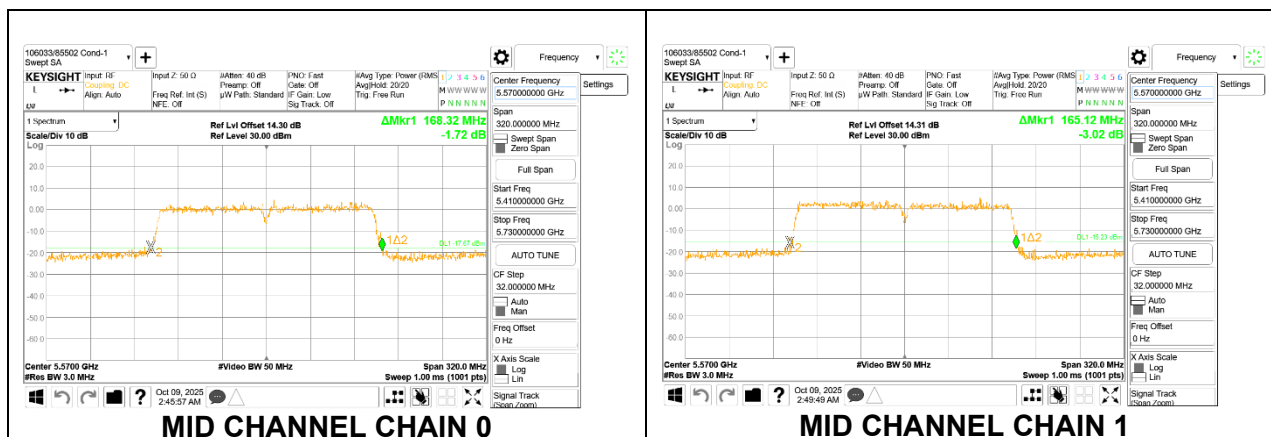


STRADDLE CHANNEL 142

9.2.21. 802.11ac VHT160 MODE IN THE 5.6 GHz BAND

2TX CHAIN 0 + CHAIN 1 CDD MODE

Channel	Frequency (MHz)	26 dB Bandwidth CHAIN 0 (MHz)	26 dB Bandwidth CHAIN 1 (MHz)
Mid	5570	168.32	165.12



9.2.22. 802.11be EHT20 MODE IN THE 5.6 GHz BAND

2TX CHAIN 0 + CHAIN 1 CDD MODE – 26T

Channel	Frequency (MHz)	26 dB Bandwidth CHAIN 0 (MHz)	26 dB Bandwidth CHAIN 1 (MHz)
Low	5500	20.00	20.48
Mid	5600	18.64	18.16
High	5700	20.08	19.96
144	5720	16.04	16.12

2TX CHAIN 0 + CHAIN 1 CDD MODE – 52T

Channel	Frequency (MHz)	26 dB Bandwidth CHAIN 0 (MHz)	26 dB Bandwidth CHAIN 1 (MHz)
Low	5500	20.88	20.12
Mid	5600	17.96	19.08
High	5700	20.76	20.40
144	5720	16.28	16.32

2TX CHAIN 0 + CHAIN 1 CDD MODE – 52T+26T

Channel	Frequency (MHz)	26 dB Bandwidth CHAIN 0 (MHz)	26 dB Bandwidth CHAIN 1 (MHz)
Low	5500	20.12	18.68
Mid	5600	18.44	19.12
High	5700	19.40	19.20
144	5720	15.24	14.92

2TX CHAIN 0 + CHAIN 1 CDD MODE – 106T

Channel	Frequency (MHz)	26 dB Bandwidth CHAIN 0 (MHz)	26 dB Bandwidth CHAIN 1 (MHz)
Low	5500	21.04	21.40
Mid	5600	21.92	21.24
High	5700	21.28	22.12
144	5720	16.96	16.28

2TX CHAIN 0 + CHAIN 1 CDD MODE – 106T+26T

Channel	Frequency (MHz)	26 dB Bandwidth CHAIN 0 (MHz)	26 dB Bandwidth CHAIN 1 (MHz)
Low	5500	22.08	22.04
Mid	5600	20.24	21.56
High	5700	22.40	21.24
144	5720	17.32	16.88

2TX CHAIN 0 + CHAIN 1 CDD MODE – 242T

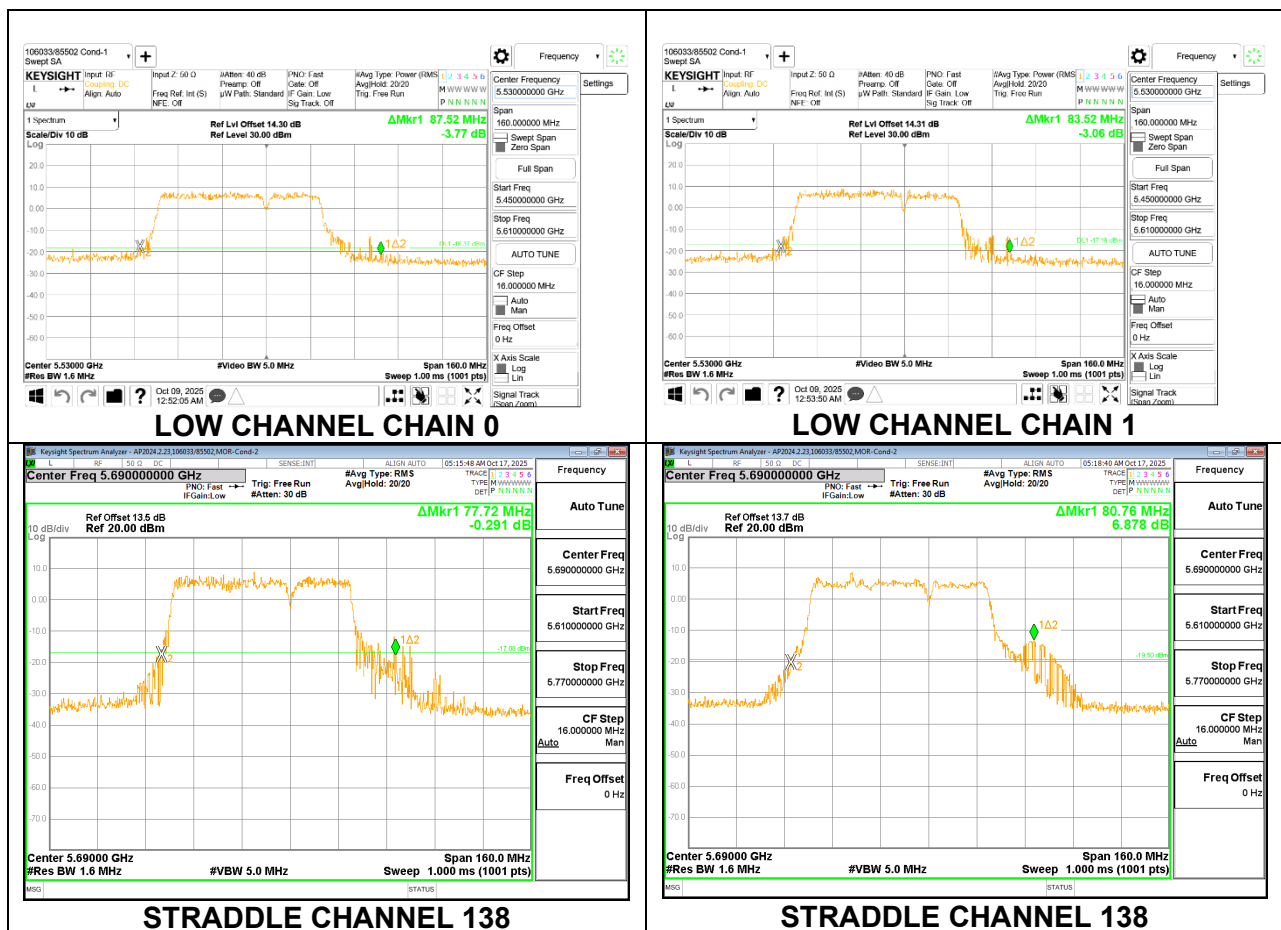
Channel	Frequency (MHz)	26 dB Bandwidth CHAIN 0 (MHz)	26 dB Bandwidth CHAIN 1 (MHz)
Low	5500	23.12	22.44
Mid	5600	22.92	22.52
High	5700	21.76	22.88
144	5720	15.40	16.04

9.2.23. 802.11be EHT40 MODE IN THE 5.6 GHz BAND
2TX CHAIN 0 + CHAIN 1 CDD MODE – 484T

Channel	Frequency (MHz)	26 dB Bandwidth CHAIN 0 (MHz)	26 dB Bandwidth CHAIN 1 (MHz)
Low	5510	46.64	43.84
Mid	5590	45.92	45.36
High	5670	45.84	45.44
142	5710	37.72	37.48

9.2.24. 802.11be EHT80 MODE IN THE 5.6 GHz BAND
2TX CHAIN 0 + CHAIN 1 CDD MODE – 484T+242T (C) MRU LOW

Channel	Frequency (MHz)	26 dB Bandwidth CHAIN 0 (MHz)	26 dB Bandwidth CHAIN 1 (MHz)
Low	5530	87.52	83.52
High	5610	90.72	87.68
138	5690	77.72	80.76



2TX CHAIN 0 + CHAIN 1 CDD MODE – 484T+242T (C) MRU HIGH

Channel	Frequency (MHz)	26 dB Bandwidth CHAIN 0 (MHz)	26 dB Bandwidth CHAIN 1 (MHz)
Low	5530	93.12	80.96
High	5610	91.04	90.72
138	5690	73.40	75.80

2TX CHAIN 0 + CHAIN 1 CDD MODE – 242T+484T (N) MRU2

Channel	Frequency (MHz)	26 dB Bandwidth CHAIN 0 (MHz)	26 dB Bandwidth CHAIN 1 (MHz)
Low	5530	89.76	88.16
High	5610	92.16	91.84
138	5690	78.68	79.64

2TX CHAIN 0 + CHAIN 1 CDD MODE – 484T+242T (N) MRU3

Channel	Frequency (MHz)	26 dB Bandwidth CHAIN 0 (MHz)	26 dB Bandwidth CHAIN 1 (MHz)
Low	5530	90.56	86.24
High	5610	93.76	90.72
138	5690	78.84	80.28

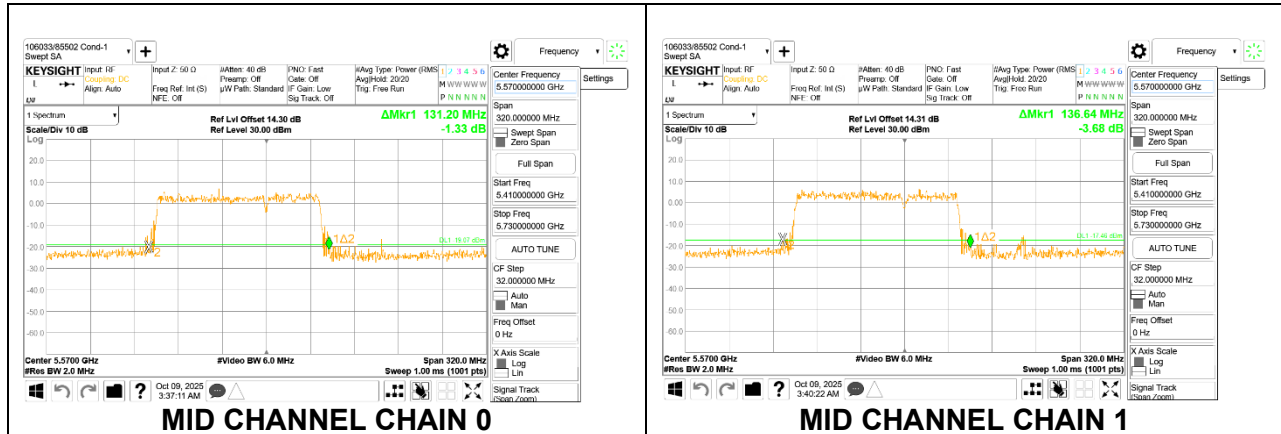
2TX CHAIN 0 + CHAIN 1 CDD MODE – 996T

Channel	Frequency (MHz)	26 dB Bandwidth CHAIN 0 (MHz)	26 dB Bandwidth CHAIN 1 (MHz)
Low	5530	89.92	91.20
High	5610	92.48	92.48
138	5690	78.68	80.44

9.2.25. 802.11be EHT160 MODE IN THE 5.6 GHz BAND

2TX CHAIN 0 + CHAIN 1 CDD MODE – 996T+484T (C) RU 1095

Channel	Frequency (MHz)	26 dB Bandwidth CHAIN 0 (MHz)	26 dB Bandwidth CHAIN 1 (MHz)
Mid	5570	131.20	136.64



2TX CHAIN 0 + CHAIN 1 CDD MODE – 996T+484T (C) RU 0094

Channel	Frequency (MHz)	26 dB Bandwidth CHAIN 0 (MHz)	26 dB Bandwidth CHAIN 1 (MHz)
Mid	5570	136.00	136.32

2TX CHAIN 0 + CHAIN 1 CDD MODE – 484T+996T (N) RU 0095

Channel	Frequency (MHz)	26 dB Bandwidth CHAIN 0 (MHz)	26 dB Bandwidth CHAIN 1 (MHz)
Mid	5570	168.96	177.92

2TX CHAIN 0 + CHAIN 1 CDD MODE – 996T+484T (N) RU 1094

Channel	Frequency (MHz)	26 dB Bandwidth CHAIN 0 (MHz)	26 dB Bandwidth CHAIN 1 (MHz)
Mid	5570	176.64	170.56

2TX CHAIN 0 + CHAIN 1 CDD MODE – 996T+484T+242T (C) RU 1099

Channel	Frequency (MHz)	26 dB Bandwidth CHAIN 0 (MHz)	26 dB Bandwidth CHAIN 1 (MHz)
Mid	5570	159.36	158.08

2TX CHAIN 0 + CHAIN 1 CDD MODE – 996T+484T+242T (C) RU 0096

Channel	Frequency (MHz)	26 dB Bandwidth CHAIN 0 (MHz)	26 dB Bandwidth CHAIN 1 (MHz)
Mid	5570	162.24	156.16

2TX CHAIN 0 + CHAIN 1 CDD MODE – 242T+484T+996T (N) RU 0097

Channel	Frequency (MHz)	26 dB Bandwidth CHAIN 0 (MHz)	26 dB Bandwidth CHAIN 1 (MHz)
Mid	5570	174.08	172.80

2TX CHAIN 0 + CHAIN 1 CDD MODE – 484T+242T+996T (N) RU 0098

Channel	Frequency (MHz)	26 dB Bandwidth CHAIN 0 (MHz)	26 dB Bandwidth CHAIN 1 (MHz)
Mid	5570	173.12	169.92

2TX CHAIN 0 + CHAIN 1 CDD MODE – 484T+242T+996T (N) RU 0099

Channel	Frequency (MHz)	26 dB Bandwidth CHAIN 0 (MHz)	26 dB Bandwidth CHAIN 1 (MHz)
Mid	5570	168.32	178.88

2TX CHAIN 0 + CHAIN 1 CDD MODE – 996T+242T+484T (N) RU 1096

Channel	Frequency (MHz)	26 dB Bandwidth CHAIN 0 (MHz)	26 dB Bandwidth CHAIN 1 (MHz)
Mid	5570	179.20	172.16

2TX CHAIN 0 + CHAIN 1 CDD MODE – 996T+242T+484T (N) RU 1097

Channel	Frequency (MHz)	26 dB Bandwidth CHAIN 0 (MHz)	26 dB Bandwidth CHAIN 1 (MHz)
Mid	5570	170.88	170.24

2TX CHAIN 0 + CHAIN 1 CDD MODE –996T+484T+242T (N) RU 1098

Channel	Frequency (MHz)	26 dB Bandwidth CHAIN 0 (MHz)	26 dB Bandwidth CHAIN 1 (MHz)
Mid	5570	169.60	170.88

2TX CHAIN 0 + CHAIN 1 CDD MODE – 2*996T

Channel	Frequency (MHz)	26 dB Bandwidth CHAIN 0 (MHz)	26 dB Bandwidth CHAIN 1 (MHz)
Mid	5570	167.68	170.88

9.3. 99% BANDWIDTH

LIMITS

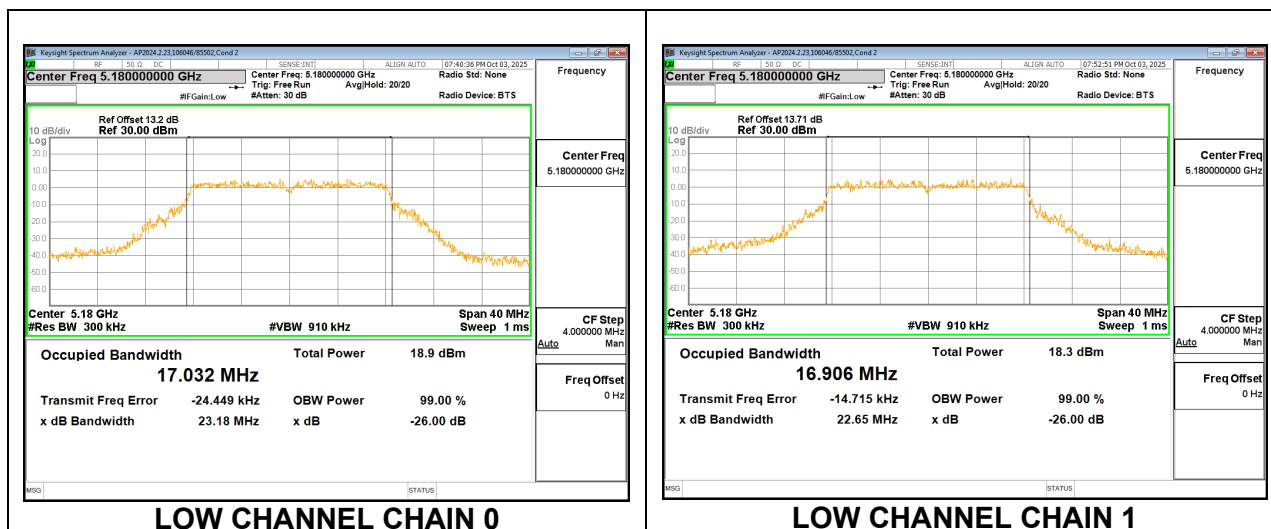
None; for reporting purposes only.

RESULTS

9.3.1. 802.11a MODE IN THE 5.2 GHz BAND

2TX Chain 0 + Chain 1 CDD MODE

Channel	Frequency (MHz)	99% Bandwidth Chain 0 (MHz)	99% Bandwidth Chain 1 (MHz)
Low	5180	17.032	16.906
Mid	5200	17.012	17.037
High	5240	16.953	16.978



9.3.2. 802.11n HT20 MODE IN THE 5.2 GHz BAND

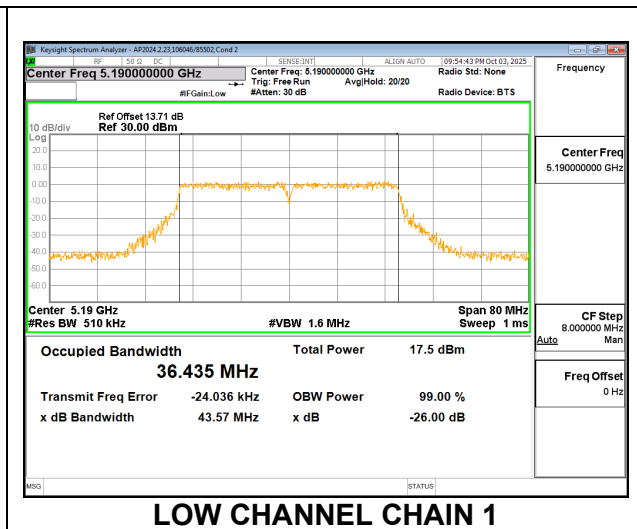
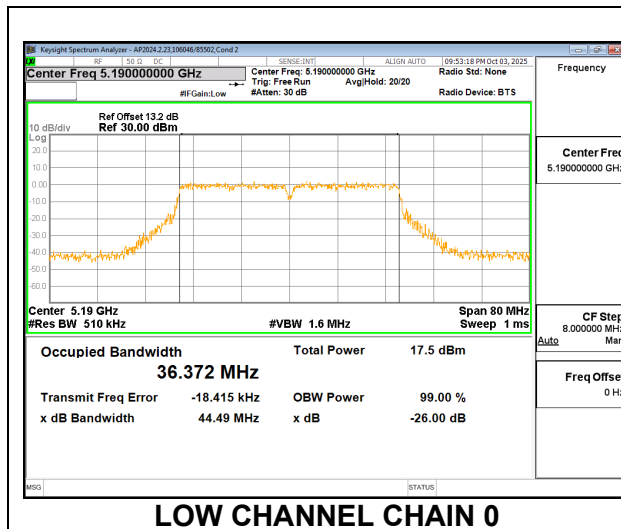
2TX Chain 0 + Chain 1 CDD MODE

Channel	Frequency (MHz)	99% Bandwidth Chain 0 (MHz)	99% Bandwidth Chain 1 (MHz)
Low	5180	17.949	17.965
Mid	5200	18.020	17.940
High	5240	17.965	18.005

9.3.3. 802.11n HT40 MODE IN THE 5.2 GHz BAND

2TX Chain 0 + Chain 1 CDD MODE

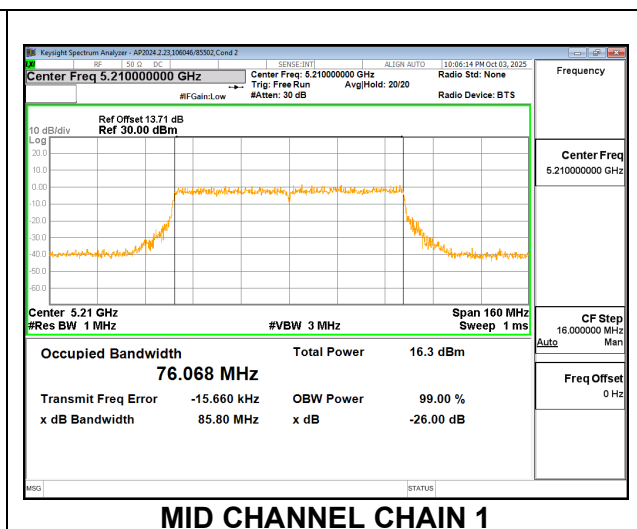
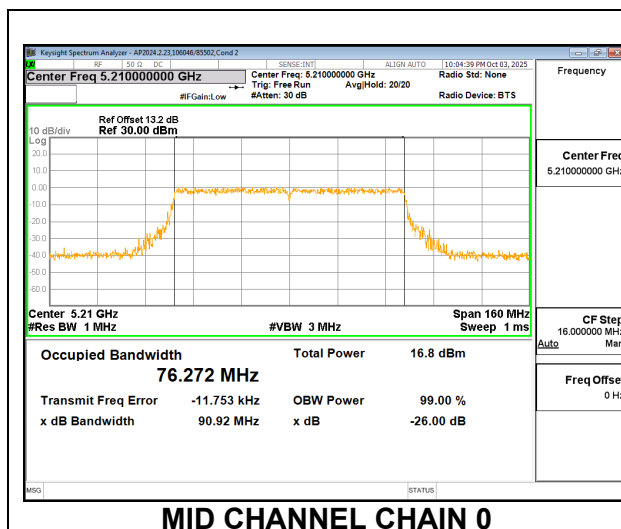
Channel	Frequency (MHz)	99% Bandwidth Chain 0 (MHz)	99% Bandwidth Chain 1 (MHz)
Low	5190	36.372	36.435
High	5230	36.460	36.505



9.3.4. 802.11ac VHT80 MODE IN THE 5.2 GHz BAND

2TX Chain 0 + Chain 1 CDD MODE

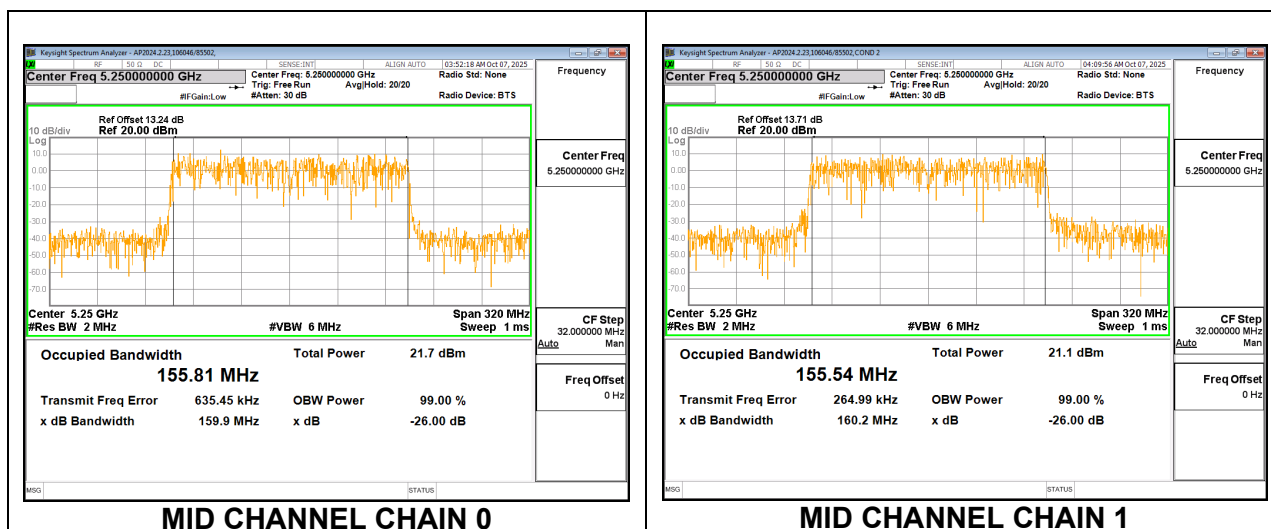
Channel	Frequency (MHz)	99% Bandwidth Chain 0 (MHz)	99% Bandwidth Chain 1 (MHz)
Mid	5210	76.272	76.068



9.3.5. 802.11ac VHT160 MODE IN THE 5.2/5.3 GHz BAND

2TX Chain 0 + Chain 1 CDD MODE

Channel	Frequency (MHz)	99% Bandwidth Chain 0 (MHz)	99% Bandwidth Chain 1 (MHz)
Mid	5250	155.81	155.54



9.3.6. 802.11be EHT20 MODE IN THE 5.2 GHz BAND

2TX Chain 0 + Chain 1 CDD MODE : 26T

Channel	Frequency (MHz)	99% Bandwidth Chain 0 (MHz)	99% Bandwidth Chain 1 (MHz)
Low	5180	2.949	3.526
Mid	5200	3.749	3.194
High	5240	3.051	3.728

2TX Chain 0 + Chain 1 CDD MODE : 52T

Channel	Frequency (MHz)	99% Bandwidth Chain 0 (MHz)	99% Bandwidth Chain 1 (MHz)
Low	5180	4.120	5.671
Mid	5200	5.797	4.481
High	5240	4.083	5.108

2TX Chain 0 + Chain 1 CDD MODE : 52T+26T

Channel	Frequency (MHz)	99% Bandwidth Chain 0 (MHz)	99% Bandwidth Chain 1 (MHz)
Low	5180	6.239	6.437
Mid	5200	7.055	7.033
High	5240	6.569	6.231

2TX Chain 0 + Chain 1 CDD MODE : 106T

Channel	Frequency (MHz)	99% Bandwidth Chain 0 (MHz)	99% Bandwidth Chain 1 (MHz)
Low	5180	8.386	8.328
Mid	5200	8.331	8.338
High	5240	8.292	7.666

2TX Chain 0 + Chain 1 CDD MODE : 106T+26T

Channel	Frequency (MHz)	99% Bandwidth Chain 0 (MHz)	99% Bandwidth Chain 1 (MHz)
Low	5180	11.007	10.836
Mid	5200	10.878	10.677
High	5240	10.897	10.909

2TX Chain 0 + Chain 1 CDD MODE : 242T

Channel	Frequency (MHz)	99% Bandwidth Chain 0 (MHz)	99% Bandwidth Chain 1 (MHz)
Low	5180	19.093	19.111
Mid	5200	19.031	19.053
High	5240	19.002	18.991

9.3.7. 802.11be EHT40 484T MODE IN THE 5.2 GHz BAND

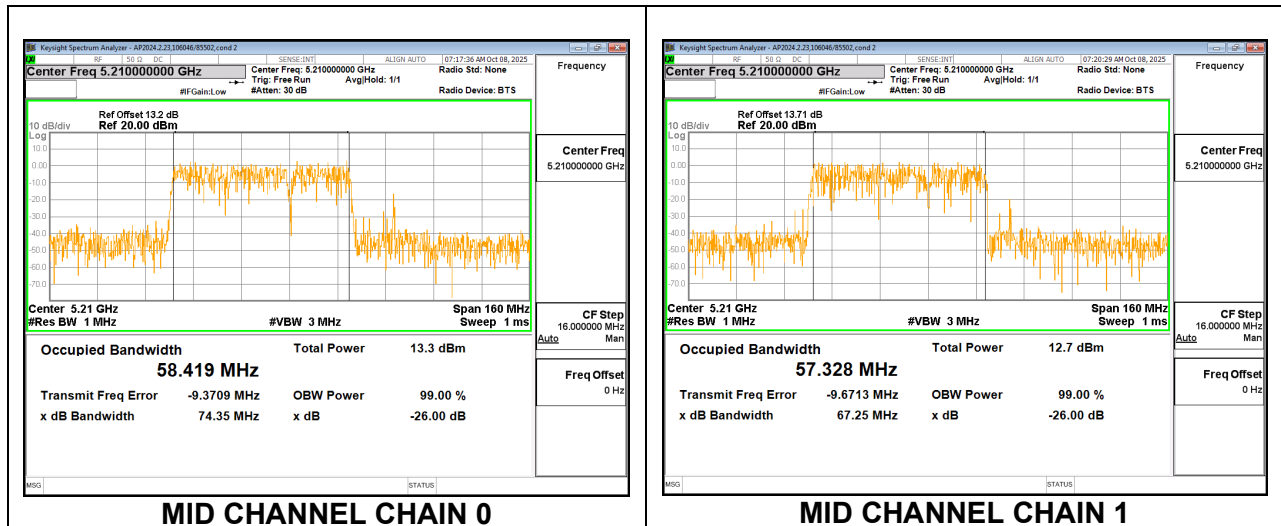
2TX Chain 0 + Chain 1 CDD MODE

Channel	Frequency (MHz)	99% Bandwidth Chain 0 (MHz)	99% Bandwidth Chain 1 (MHz)
Low	5190	35.147	36.499
High	5230	37.872	37.075

9.3.8. 802.11be EHT80 MODE IN THE 5.2 GHz BAND

2TX Chain 0 + Chain 1 CDD MODE : 484T+242T (C)

Channel	Frequency (MHz)	99% Bandwidth Chain 0 (MHz)	99% Bandwidth Chain 1 (MHz)
Mid	5210	58.419	57.328



2TX Chain 0 + Chain 1 CDD MODE : 242T+484T (N)

Channel	Frequency (MHz)	99% Bandwidth Chain 0 (MHz)	99% Bandwidth Chain 1 (MHz)
Mid	5210	77.399	78.129

2TX Chain 0 + Chain 1 CDD MODE: 484T+242T (N)

Channel	Frequency (MHz)	99% Bandwidth Chain 0 (MHz)	99% Bandwidth Chain 1 (MHz)
Mid	5210	78.020	77.919

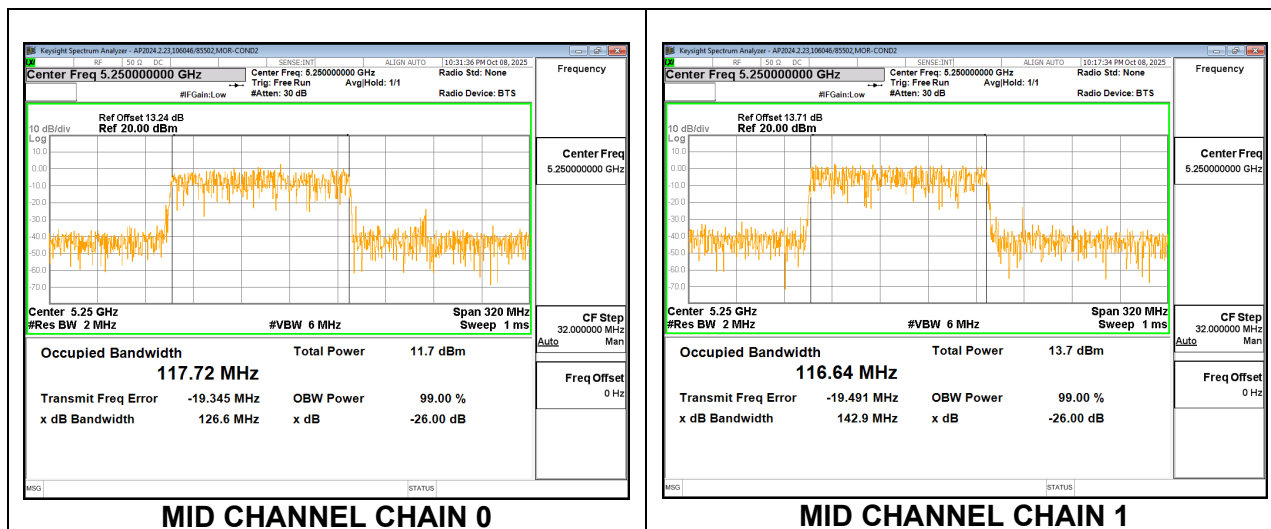
2TX Chain 0 + Chain 1 CDD MODE : 996T

Channel	Frequency (MHz)	99% Bandwidth Chain 0 (MHz)	99% Bandwidth Chain 1 (MHz)
Mid	5210	76.604	76.811

9.3.9. 802.11be EHT160 MODE IN THE 5.2/5.3 GHz BAND

2TX Chain 0 + Chain 1 CDD MODE : 996T+484T (C) RU 1095

Channel	Frequency (MHz)	99% Bandwidth Chain 0 (MHz)	99% Bandwidth Chain 1 (MHz)
Mid	5250	117.72	116.64



2TX Chain 0 + Chain 1 CDD MODE: 996T+484T (C) RU 0094

Channel	Frequency (MHz)	99% Bandwidth Chain 0 (MHz)	99% Bandwidth Chain 1 (MHz)
Mid	5250	115.60	117.89

2TX Chain 0 + Chain 1 CDD MODE: 484T+996T (N) RU 0095

Channel	Frequency (MHz)	99% Bandwidth Chain 0 (MHz)	99% Bandwidth Chain 1 (MHz)
Mid	5250	151.34	157.93

2TX Chain 0 + Chain 1 CDD MODE: 996T+484T (N) RU 1094

Channel	Frequency (MHz)	99% Bandwidth Chain 0 (MHz)	99% Bandwidth Chain 1 (MHz)
Mid	5250	157.39	157.10

2TX Chain 0 + Chain 1 CDD MODE : 996T+484T+242T (C) RU 1099

Channel	Frequency (MHz)	99% Bandwidth Chain 0 (MHz)	99% Bandwidth Chain 1 (MHz)
Mid	5250	138.42	138.16

2TX Chain 0 + Chain 1 CDD MODE: 996T+484T+242T (C) RU 0096

Channel	Frequency (MHz)	99% Bandwidth Chain 0 (MHz)	99% Bandwidth Chain 1 (MHz)
Mid	5250	137.30	137.17

2TX Chain 0 + Chain 1 CDD MODE : 242T+484T+996T (N) RU 0097

Channel	Frequency (MHz)	99% Bandwidth Chain 0 (MHz)	99% Bandwidth Chain 1 (MHz)
Mid	5250	157.05	156.68

2TX Chain 0 + Chain 1 CDD MODE : 484T+242T+996T (N) RU 0098

Channel	Frequency (MHz)	99% Bandwidth Chain 0 (MHz)	99% Bandwidth Chain 1 (MHz)
Mid	5250	157.57	156.41

2TX Chain 0 + Chain 1 CDD MODE: 484T+242T+996T (N) RU 0099

Channel	Frequency (MHz)	99% Bandwidth Chain 0 (MHz)	99% Bandwidth Chain 1 (MHz)
Mid	5250	157.77	157.45

2TX Chain 0 + Chain 1 CDD MODE : 996T+242T+484T (N) RU 1096

Channel	Frequency (MHz)	99% Bandwidth Chain 0 (MHz)	99% Bandwidth Chain 1 (MHz)
Mid	5250	156.99	157.02

2TX Chain 0 + Chain 1 CDD MODE: 996T+242T+484T (N) RU 1097

Channel	Frequency (MHz)	99% Bandwidth Chain 0 (MHz)	99% Bandwidth Chain 1 (MHz)
Mid	5250	156.25	156.65

2TX Chain 0 + Chain 1 CDD MODE : 996T+484T+242T (N) RU 1098

Channel	Frequency (MHz)	99% Bandwidth Chain 0 (MHz)	99% Bandwidth Chain 1 (MHz)
Mid	5250	156.66	156.89

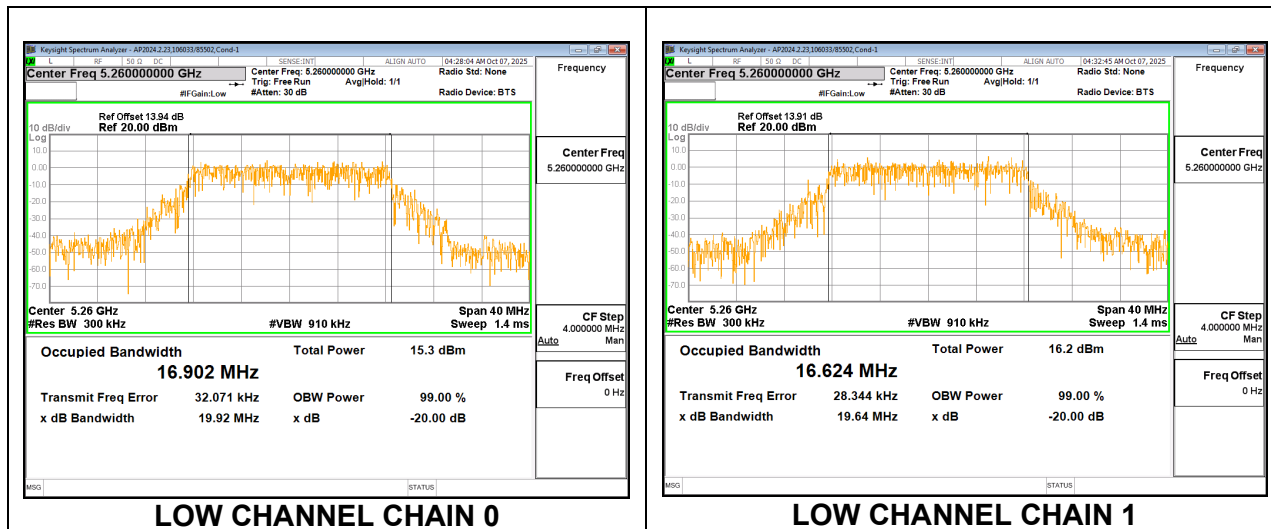
2TX Chain 0 + Chain 1 CDD MODE : 2X996T

Channel	Frequency (MHz)	99% Bandwidth Chain 0 (MHz)	99% Bandwidth Chain 1 (MHz)
Mid	5250	156.73	156.72

9.3.10. 802.11a MODE IN THE 5.3 GHz BAND

2TX CHAIN 0 + CHAIN 1 CDD MODE

Channel	Frequency (MHz)	99% Bandwidth CHAIN 0 (MHz)	99% Bandwidth CHAIN 1 (MHz)
Low	5260	16.902	16.624
Mid	5300	16.674	16.623
High	5320	16.791	16.755



9.3.11. 802.11n HT20 MODE IN THE 5.3 GHz BAND

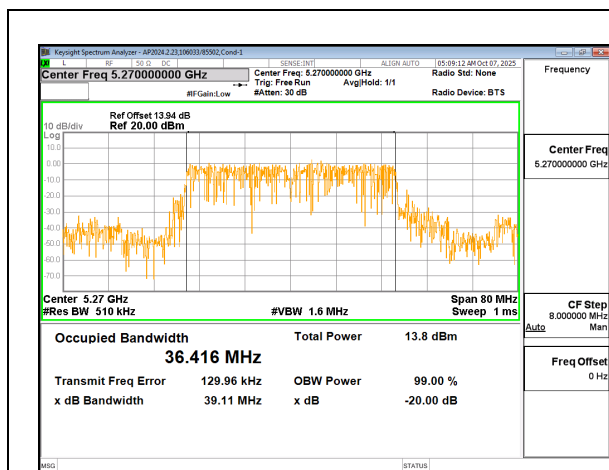
2TX CHAIN 0 + CHAIN 1 CDD MODE

Channel	Frequency (MHz)	99% Bandwidth CHAIN 0 (MHz)	99% Bandwidth CHAIN 1 (MHz)
Low	5260	17.889	17.888
Mid	5300	17.834	17.786
High	5320	17.836	17.736

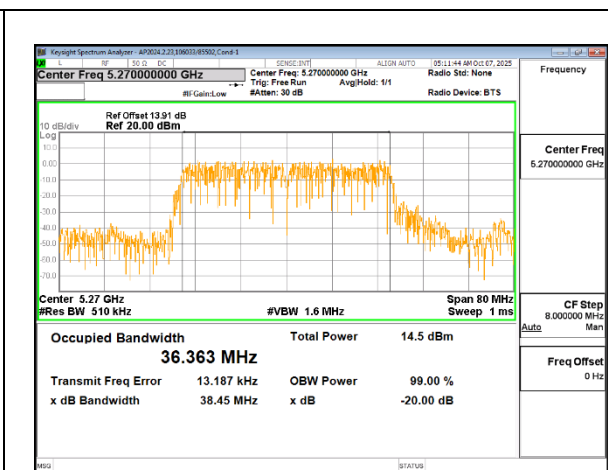
9.3.12. 802.11n HT40 MODE IN THE 5.3 GHz BAND

2TX CHAIN 0 + CHAIN 1 CDD MODE

Channel	Frequency (MHz)	99% Bandwidth CHAIN 0 (MHz)	99% Bandwidth CHAIN 1 (MHz)
Low	5270	36.416	36.363
High	5310	36.436	36.447



LOW CHANNEL CHAIN 0

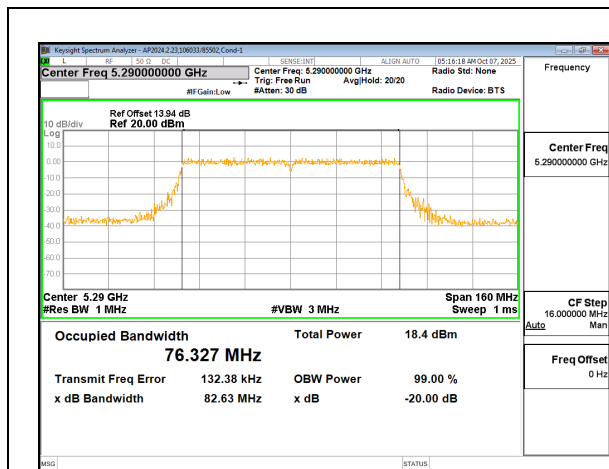


LOW CHANNEL CHAIN 1

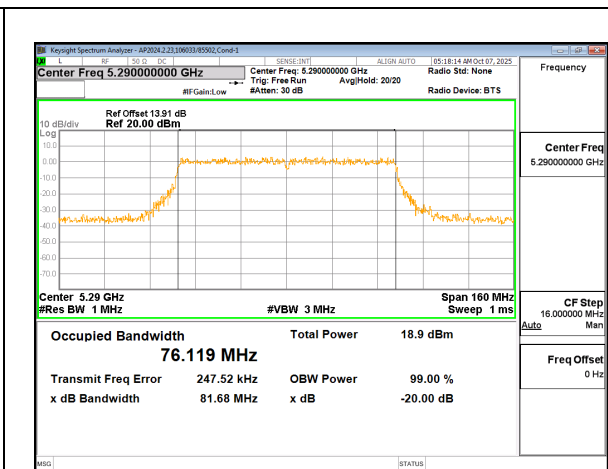
9.3.13. 802.11ac VHT80 MODE IN THE 5.3 GHz BAND

2TX CHAIN 0 + CHAIN 1 CDD MODE

Channel	Frequency (MHz)	99% Bandwidth CHAIN 0 (MHz)	99% Bandwidth CHAIN 1 (MHz)
Mid	5290	76.327	76.119



MID CHANNEL CHAIN 0

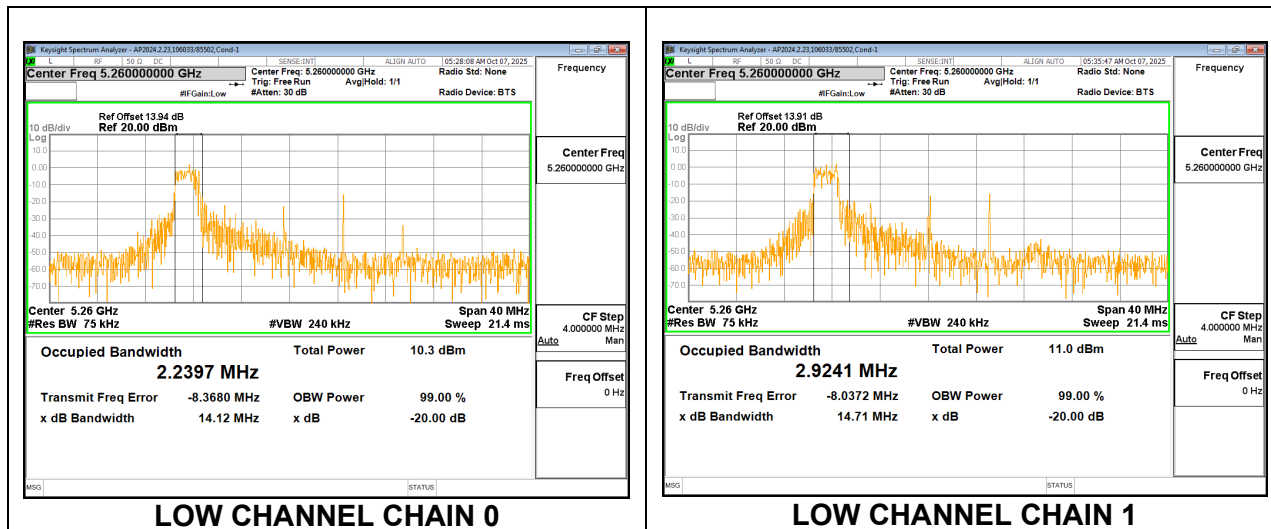


MID CHANNEL CHAIN 1

9.3.14. 802.11be EHT20 MODE 2TX IN THE 5.3GHz BAND

2TX CHAIN 0 + CHAIN 1 CDD MODE: 26T

Channel	Frequency (MHz)	99% Bandwidth CHAIN 0 (MHz)	99% Bandwidth CHAIN 1 (MHz)
Low	5260	2.240	2.924
Mid	5300	2.673	2.801
High	5320	2.438	2.520



2TX CHAIN 0 + CHAIN 1 CDD MODE: 52T

Channel	Frequency (MHz)	99% Bandwidth CHAIN 0 (MHz)	99% Bandwidth CHAIN 1 (MHz)
Low	5260	4.267	4.126
Mid	5300	4.121	4.304
High	5320	4.131	4.375

2TX CHAIN 0 + CHAIN 1 CDD OFDMA MODE: 52T+26T

Channel	Frequency (MHz)	99% Bandwidth CHAIN 0 (MHz)	99% Bandwidth CHAIN 1 (MHz)
Low	5260	6.612	6.408
Mid	5300	6.751	6.664
High	5320	6.176	6.483

2TX CHAIN 0 + CHAIN 1 CDD OFDMA MODE: 106T

Channel	Frequency (MHz)	99% Bandwidth CHAIN 0 (MHz)	99% Bandwidth CHAIN 1 (MHz)
Low	5260	8.317	8.275
Mid	5300	8.268	8.341
High	5320	8.712	8.276

2TX CHAIN 0 + CHAIN 1 CDD OFDMA MODE: 106T+26T

Channel	Frequency (MHz)	99% Bandwidth CHAIN 0 (MHz)	99% Bandwidth CHAIN 1 (MHz)
Low	5260	10.891	10.923
Mid	5300	10.842	10.890
High	5320	10.878	10.856

2TX CHAIN 0 + CHAIN 1 CDD OFDMA MODE: 242T

Channel	Frequency (MHz)	99% Bandwidth CHAIN 0 (MHz)	99% Bandwidth CHAIN 1 (MHz)
Low	5260	19.084	19.151
Mid	5300	19.163	18.014
High	5320	19.099	19.024

9.3.15. 802.11be EHT40 MODE 2TX IN THE 5.3GHz BAND

2TX CHAIN 0 + CHAIN 1 CDD OFDMA MODE: 484T

Channel	Frequency (MHz)	99% Bandwidth CHAIN 0 (MHz)	99% Bandwidth CHAIN 1 (MHz)
Low	5270	38.213	38.139
High	5310	38.194	38.118

9.3.16. 802.11be EHT80 MODE 2TX IN THE 5.3GHz BAND

2TX CHAIN 0 + CHAIN 1 CDD OFDMA MODE: 484T+242T (C)

Channel	Frequency (MHz)	99% Bandwidth CHAIN 0 (MHz)	99% Bandwidth CHAIN 1 (MHz)
Mid	5290	58.706	58.219



2TX CHAIN 0 + CHAIN 1 CDD OFDMA MODE: 242T+484T (N)

Channel	Frequency (MHz)	99% Bandwidth CHAIN 0 (MHz)	99% Bandwidth CHAIN 1 (MHz)
Mid	5290	77.374	77.872

2TX CHAIN 0 + CHAIN 1 CDD OFDMA MODE: 484T+242T (N) MRU3

Channel	Frequency (MHz)	99% Bandwidth CHAIN 0 (MHz)	99% Bandwidth CHAIN 1 (MHz)
Mid	5290	78.179	75.144

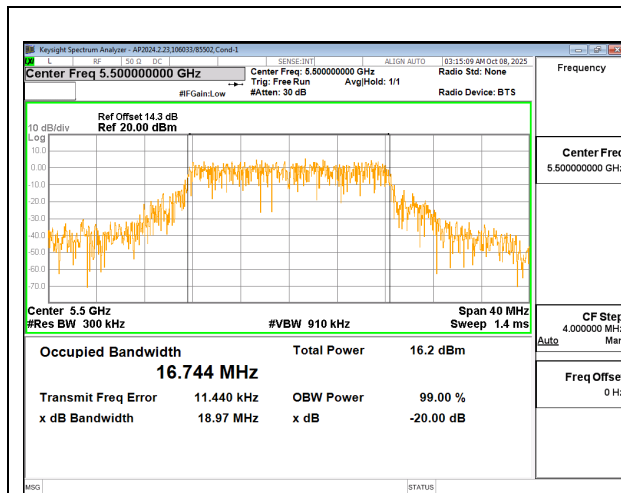
2TX CHAIN 0 + CHAIN 1 CDD OFDMA MODE: 996T

Channel	Frequency (MHz)	99% Bandwidth CHAIN 0 (MHz)	99% Bandwidth CHAIN 1 (MHz)
Mid	5290	78.243	77.877

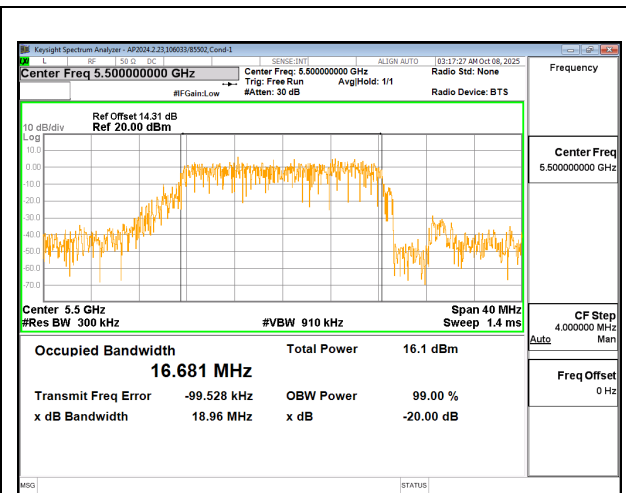
9.3.17. 802.11a MODE IN THE 5.6 GHz BAND

2TX CHAIN 0 + CHAIN 1 CDD MODE

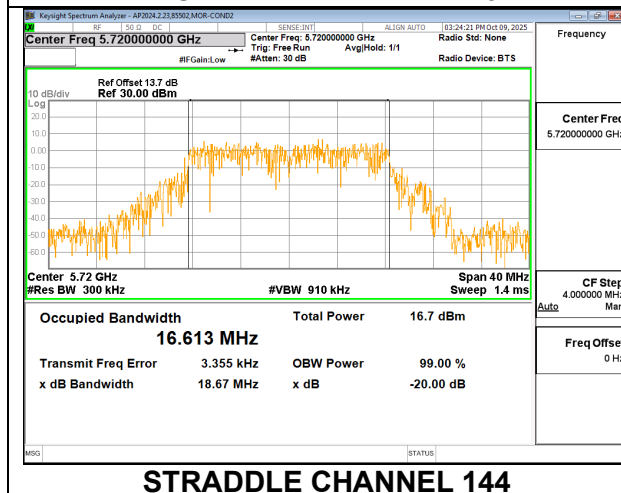
Channel	Frequency (MHz)	99% Bandwidth CHAIN 0 (MHz)	99% Bandwidth CHAIN 1 (MHz)
Low	5500	16.744	16.681
Mid	5600	16.530	16.673
High	5700	16.697	16.723
144	5720	16.613	16.614



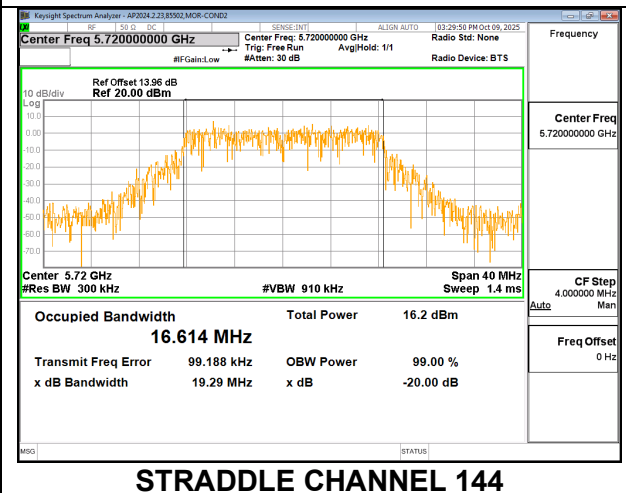
LOW CHANNEL CHAIN 0



LOW CHANNEL CHAIN 1



STRADDLE CHANNEL 144



STRADDLE CHANNEL 144

9.3.18. 802.11n HT20 MODE IN THE 5.6 GHz BAND

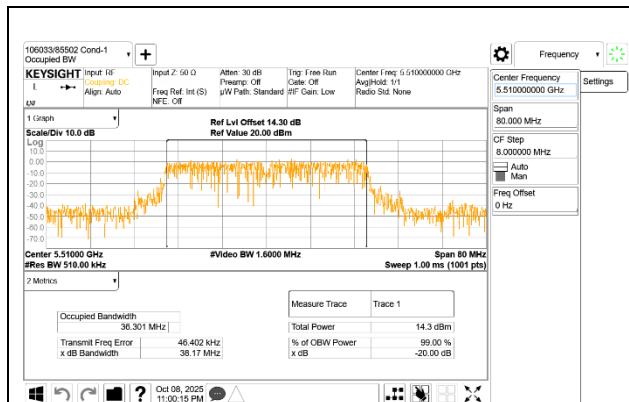
2TX CHAIN 0 + CHAIN 1 CDD MODE

Channel	Frequency (MHz)	99% Bandwidth CHAIN 0 (MHz)	99% Bandwidth CHAIN 1 (MHz)
Low	5500	17.761	17.745
Mid	5600	17.797	17.768
High	5700	17.788	17.818
144	5720	17.820	17.761

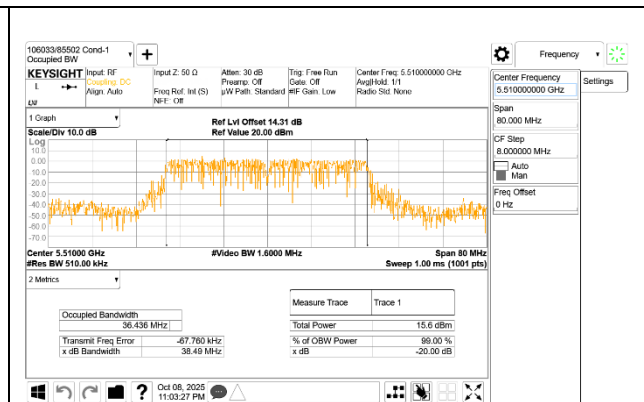
9.3.19. 802.11n HT40 MODE IN THE 5.6 GHz BAND

2TX CHAIN 0 + CHAIN 1 CDD MODE

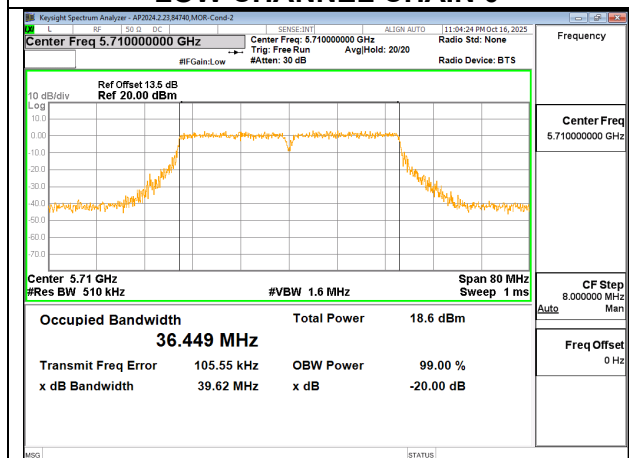
Channel	Frequency (MHz)	99% Bandwidth CHAIN 0 (MHz)	99% Bandwidth CHAIN 1 (MHz)
Low	5510	36.301	36.436
Mid	5590	36.353	36.423
High	5670	36.368	36.354
142	5710	36.449	36.514



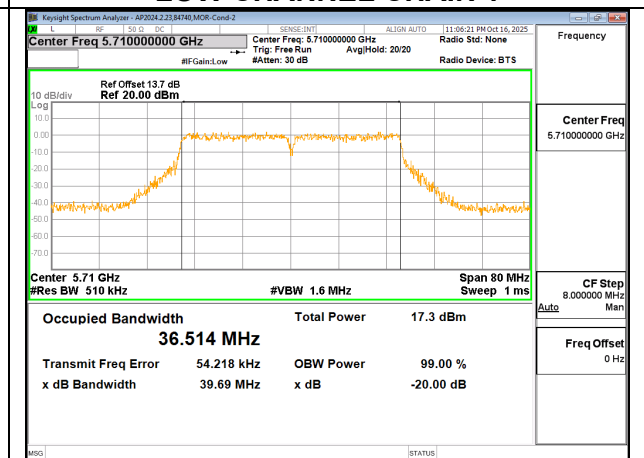
LOW CHANNEL CHAIN 0



LOW CHANNEL CHAIN 1



STRADDLE CHANNEL 142

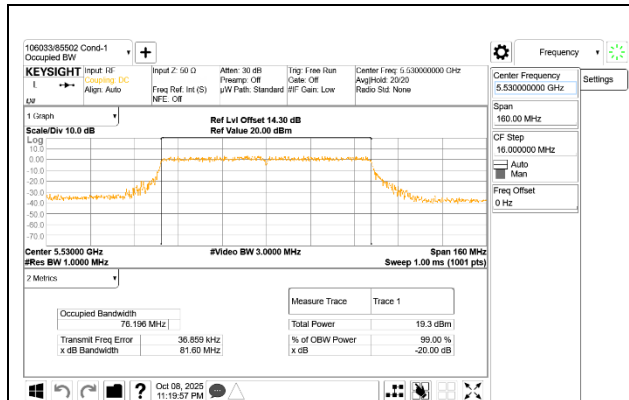


STRADDLE CHANNEL 142

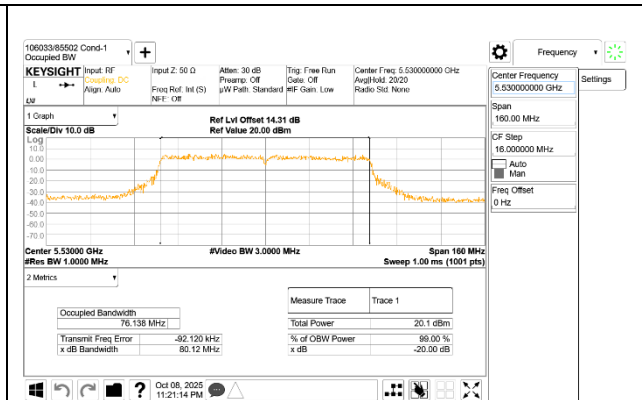
9.3.20. 802.11ac VHT80 MODE IN THE 5.6 GHz BAND

2TX CHAIN 0 + CHAIN 1 CDD MODE

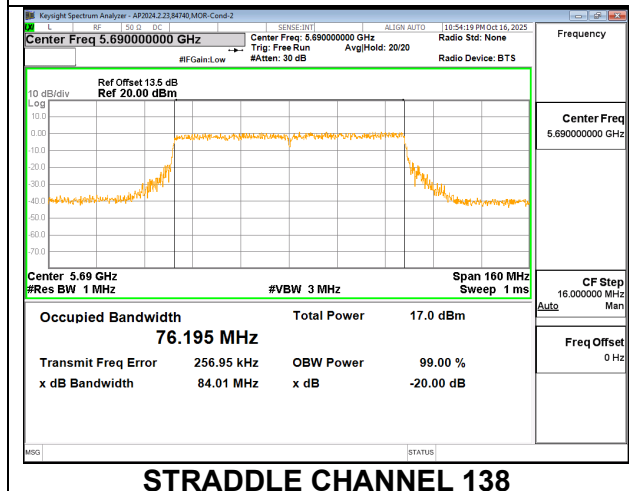
Channel	Frequency (MHz)	99% Bandwidth CHAIN 0 (MHz)	99% Bandwidth CHAIN 1 (MHz)
Low	5530	76.196	76.138
High	5610	76.198	76.429
138	5690	76.195	76.132



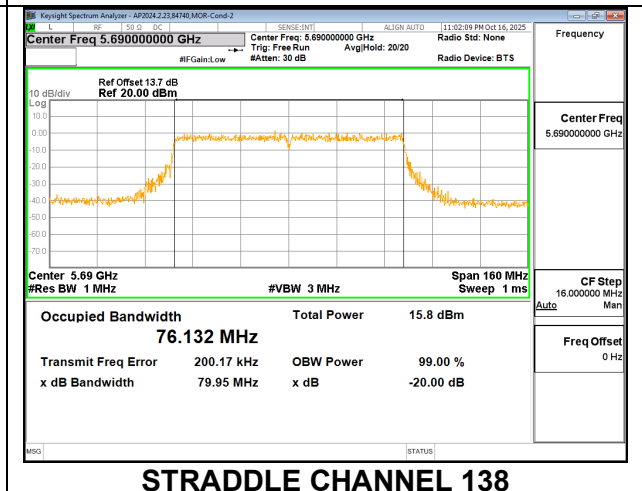
LOW CHANNEL CHAIN 0



LOW CHANNEL CHAIN 1



STRADDLE CHANNEL 138

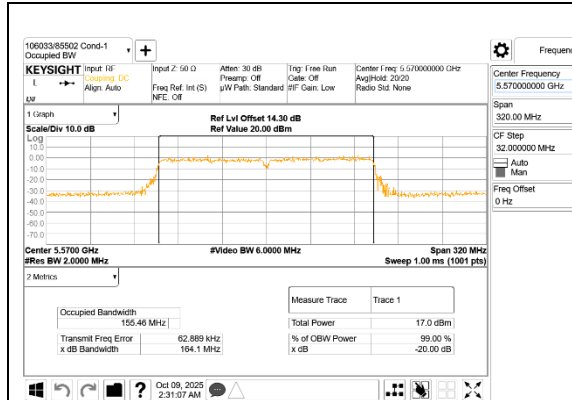


STRADDLE CHANNEL 138

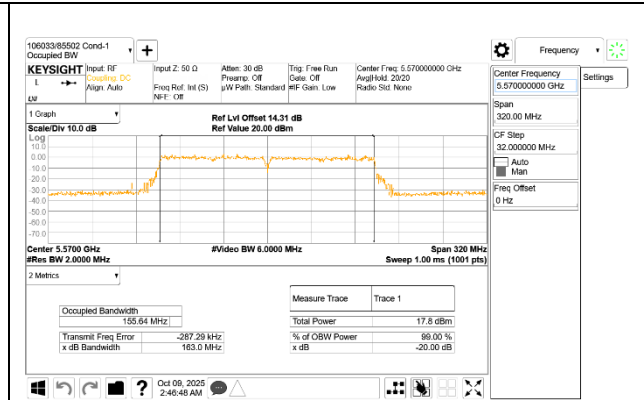
9.3.21. 802.11ac VHT160 MODE IN THE 5.6 GHz BAND

2TX CHAIN 0 + CHAIN 1 CDD MODE

Channel	Frequency (MHz)	99% Bandwidth CHAIN 0 (MHz)	99% Bandwidth CHAIN 1 (MHz)
Mid	5570	155.46	155.64



MID CHANNEL CHAIN 0



MID CHANNEL CHAIN 1

9.3.22. 802.11be EHT20 MODE IN THE 5.6 GHz BAND

2TX CHAIN 0 + CHAIN 1 CDD MODE – 26T

Channel	Frequency (MHz)	99% Bandwidth CHAIN 0 (MHz)	99% Bandwidth CHAIN 1 (MHz)
Low	5500	2.585	2.662
Mid	5600	2.861	3.237
High	5700	2.438	2.351
144	5720	2.682	2.474

2TX CHAIN 0 + CHAIN 1 CDD MODE – 52T

Channel	Frequency (MHz)	99% Bandwidth CHAIN 0 (MHz)	99% Bandwidth CHAIN 1 (MHz)
Low	5500	4.129	4.109
Mid	5600	4.333	4.195
High	5700	4.106	4.124
144	5720	4.148	4.540

2TX CHAIN 0 + CHAIN 1 CDD MODE – 52T+26T

Channel	Frequency (MHz)	99% Bandwidth CHAIN 0 (MHz)	99% Bandwidth CHAIN 1 (MHz)
Low	5500	6.582	6.171
Mid	5600	6.924	6.978
High	5700	6.342	6.362
144	5720	6.221	6.223

2TX CHAIN 0 + CHAIN 1 CDD MODE – 106T

Frequency (MHz)	99% Bandwidth CHAIN 0 (MHz)	99% Bandwidth CHAIN 1 (MHz)
5500	8.204	8.330
5600	7.571	7.714
5700	8.296	8.508
5720	8.291	8.226

2TX CHAIN 0 + CHAIN 1 CDD MODE – 106T+26T

Channel	Frequency (MHz)	99% Bandwidth CHAIN 0 (MHz)	99% Bandwidth CHAIN 1 (MHz)
Low	5500	10.103	10.739
Mid	5600	10.887	10.778
High	5700	10.502	10.909
144	5720	10.903	10.223

2TX CHAIN 0 + CHAIN 1 CDD MODE – 242T

Channel	Frequency (MHz)	99% Bandwidth CHAIN 0 (MHz)	99% Bandwidth CHAIN 1 (MHz)
Low	5500	19.115	19.224
Mid	5600	19.222	19.136
High	5700	19.060	19.055
144	5720	19.199	19.129

9.3.23. 802.11be EHT40 MODE IN THE 5.6 GHz BAND

2TX CHAIN 0 + CHAIN 1 CDD MODE – 484T

Channel	Frequency (MHz)	99% Bandwidth CHAIN 0 (MHz)	99% Bandwidth CHAIN 1 (MHz)
Low	5510	37.958	37.921
Mid	5590	38.045	37.961
High	5670	38.022	37.925
142	5710	37.956	37.945

9.3.24. 802.11be EHT80 MODE IN THE 5.6 GHz BAND

2TX CHAIN 0 + CHAIN 1 CDD MODE – 996T

Channel	Frequency (MHz)	99% Bandwidth CHAIN 0 (MHz)	99% Bandwidth CHAIN 1 (MHz)
Low	5530	77.504	77.455
High	5610	77.814	77.458
138	5690	77.801	77.583

2TX CHAIN 0 + CHAIN 1 CDD MODE – 484T+242T (C) MRU LOW

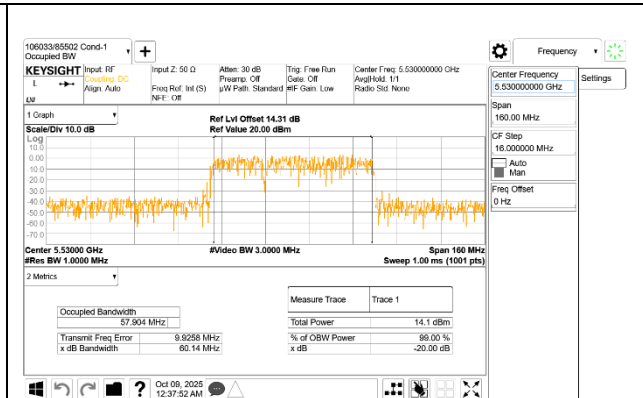
Channel	Frequency (MHz)	99% Bandwidth CHAIN 0 (MHz)	99% Bandwidth CHAIN 1 (MHz)
Low	5530	57.991	58.699
High	5610	58.606	58.647
138	5690	58.703	57.079

2TX CHAIN 0 + CHAIN 1 CDD MODE – 484T+242T (C) MRU HIGH

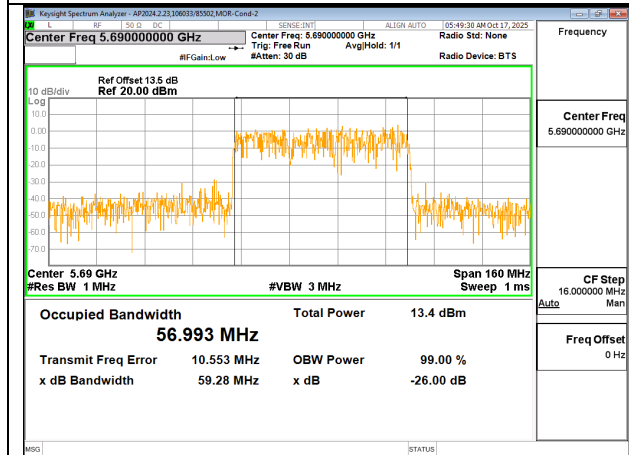
Channel	Frequency (MHz)	99% Bandwidth CHAIN 0 (MHz)	99% Bandwidth CHAIN 1 (MHz)
Low	5530	58.301	57.904
High	5610	58.618	58.481
138	5690	56.993	57.616



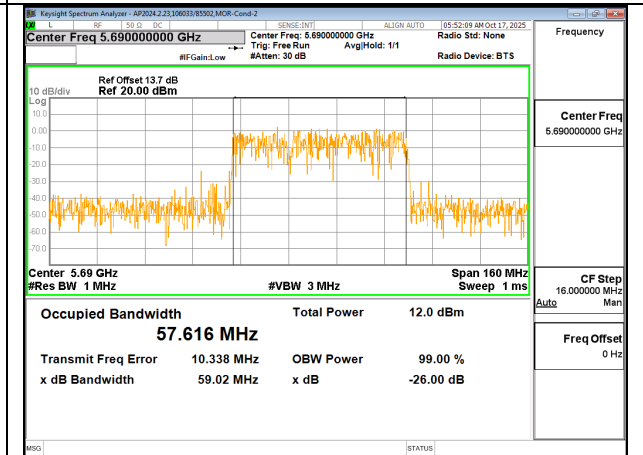
LOW CHANNEL CHAIN 0



LOW CHANNEL CHAIN 1



STRADDLE CHANNEL 138



STRADDLE CHANNEL 138

2TX CHAIN 0 + CHAIN 1 CDD MODE – 242T+484T (N) MRU2

Channel	Frequency (MHz)	99% Bandwidth CHAIN 0 (MHz)	99% Bandwidth CHAIN 1 (MHz)
Low	5530	77.918	77.577
High	5610	77.976	77.617
138	5690	77.914	77.720

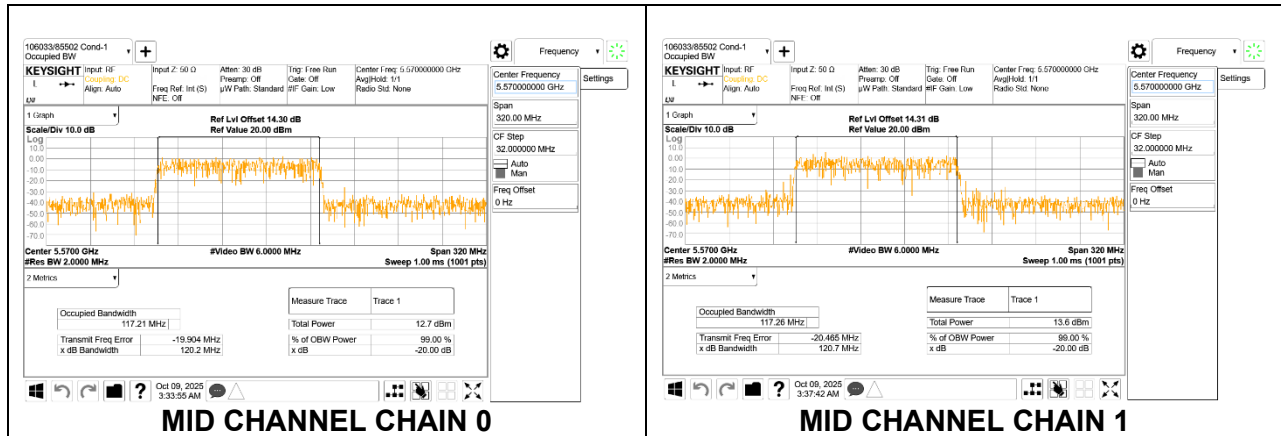
2TX CHAIN 0 + CHAIN 1 CDD MODE – 484T+242T (N) MRU3

Channel	Frequency (MHz)	99% Bandwidth CHAIN 0 (MHz)	99% Bandwidth CHAIN 1 (MHz)
Low	5530	77.329	74.177
High	5610	76.281	77.197
138	5690	77.720	77.788

9.3.25. 802.11be EHT160 MODE IN THE 5.6 GHz BAND

2TX CHAIN 0 + CHAIN 1 CDD MODE – 996T+484T (C) RU 1095

Channel	Frequency (MHz)	99% Bandwidth CHAIN 0 (MHz)	99% Bandwidth CHAIN 1 (MHz)
Mid	5570	117.21	117.26



2TX CHAIN 0 + CHAIN 1 CDD MODE – 996T+484T (C) RU 0094

Channel	Frequency (MHz)	99% Bandwidth CHAIN 0 (MHz)	99% Bandwidth CHAIN 1 (MHz)
Mid	5570	117.60	117.19

2TX CHAIN 0 + CHAIN 1 CDD MODE – 484T+996T (N) RU 0095

Channel	Frequency (MHz)	99% Bandwidth CHAIN 0 (MHz)	99% Bandwidth CHAIN 1 (MHz)
Mid	5570	157.53	157.08

2TX CHAIN 0 + CHAIN 1 CDD MODE – 996T+484T (N) RU 1094

Channel	Frequency (MHz)	99% Bandwidth CHAIN 0 (MHz)	99% Bandwidth CHAIN 1 (MHz)
Mid	5570	157.57	156.89

2TX CHAIN 0 + CHAIN 1 CDD MODE – 996T+484T+242T (C) RU 1099

Channel	Frequency (MHz)	99% Bandwidth CHAIN 0 (MHz)	99% Bandwidth CHAIN 1 (MHz)
Mid	5570	137.51	137.82

2TX CHAIN 0 + CHAIN 1 CDD MODE – 996T+484T+242T (C) RU 0096

Channel	Frequency (MHz)	99% Bandwidth CHAIN 0 (MHz)	99% Bandwidth CHAIN 1 (MHz)
Mid	5570	137.64	137.76

2TX CHAIN 0 + CHAIN 1 CDD MODE – 242T+484T+996T (N) RU 0097

Channel	Frequency (MHz)	99% Bandwidth CHAIN 0 (MHz)	99% Bandwidth CHAIN 1 (MHz)
Mid	5570	157.06	156.45

2TX CHAIN 0 + CHAIN 1 CDD MODE – 484T+242T+996T (N) RU 0098

Channel	Frequency (MHz)	99% Bandwidth CHAIN 0 (MHz)	99% Bandwidth CHAIN 1 (MHz)
Mid	5570	156.05	157.62

2TX CHAIN 0 + CHAIN 1 CDD MODE – 484T+242T+996T (N) RU 0099

Channel	Frequency (MHz)	99% Bandwidth CHAIN 0 (MHz)	99% Bandwidth CHAIN 1 (MHz)
Mid	5570	157.11	157.32

2TX CHAIN 0 + CHAIN 1 CDD MODE – 996T+242T+484T (N) RU 1096

Channel	Frequency (MHz)	99% Bandwidth CHAIN 0 (MHz)	99% Bandwidth CHAIN 1 (MHz)
Mid	5570	156.68	156.58

2TX CHAIN 0 + CHAIN 1 CDD MODE – 996T+242T+484T (N) RU 1097

Channel	Frequency (MHz)	99% Bandwidth CHAIN 0 (MHz)	99% Bandwidth CHAIN 1 (MHz)
Mid	5570	157.42	158.22

2TX CHAIN 0 + CHAIN 1 CDD MODE –996T+484T+242T (N) RU 1098

Channel	Frequency (MHz)	99% Bandwidth CHAIN 0 (MHz)	99% Bandwidth CHAIN 1 (MHz)
Mid	5570	158.39	156.99

2TX CHAIN 0 + CHAIN 1 CDD MODE – 2*996T

Channel	Frequency (MHz)	99% Bandwidth CHAIN 0 (MHz)	99% Bandwidth CHAIN 1 (MHz)
Mid	5570	156.82	157.15

9.3.27. 802.11n HT20 MODE IN THE 5.8 GHz BAND

2TX CHAIN 0 + CHAIN 1 CDD MODE

Channel	Frequency (MHz)	99% Bandwidth CHAIN 0 (MHz)	99% Bandwidth CHAIN 1 (MHz)
Low	5745	17.792	17.814
Mid	5785	17.775	17.780
High	5825	17.841	17.825
144	5720	17.820	17.761

9.3.28. 802.11n HT40 MODE IN THE 5.8 GHz BAND

2TX CHAIN 0 + CHAIN 1 CDD MODE

Channel	Frequency (MHz)	99% Bandwidth CHAIN 0 (MHz)	99% Bandwidth CHAIN 1 (MHz)
Low	5755	36.352	36.337
High	5795	36.235	36.392
142	5710	36.449	36.514

