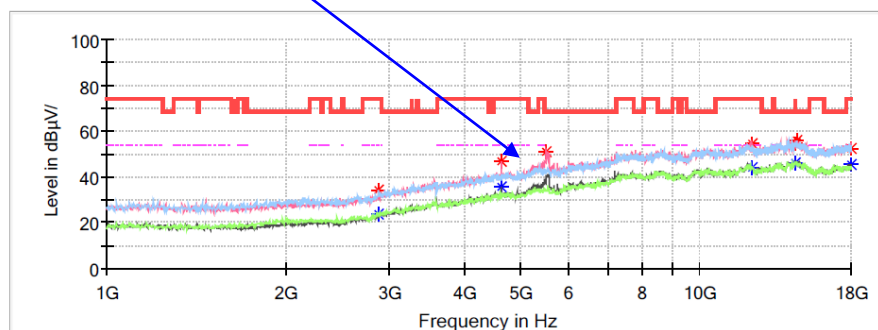


802.11ax80 Mode:**Channel: 5775MHz****Common Information**

Project No.: RSZA251226002
EUT Model: U11 Pro
Test Mode: 5G WIFI 802.11ax80
Standard: FCC Part 15.407& FCC Part 15.205& FCC Part 15.209
Test Equipment: ESU40,3115,PAM-0118P
Receiver Setting: RBW: 1MHz, VBW: 3MHz, Sweep Time: Auto
Temperature: 16.4℃
Humidity: 48%
Atmospheric Pressure: 102.5kPa
Test Engineer: Destine Hu
Check by: Bard Liu
Test Date: 2026/2/25

Fundamental Test with Band Reject Filter

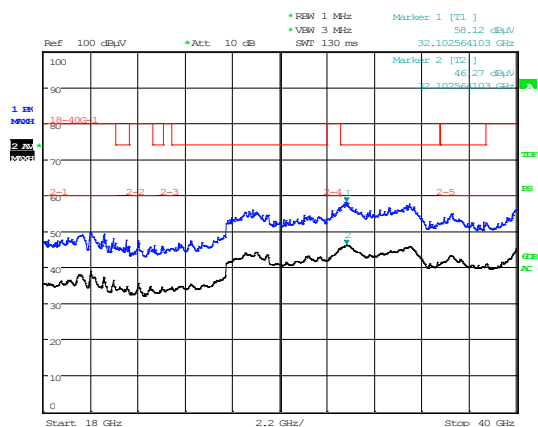
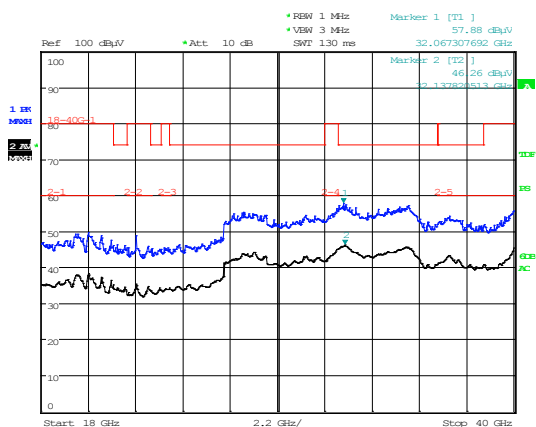
Full Spectrum

**Critical Freqs**

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
2873.400000	33.96	---	74.00	40.04	H	-8.4
2873.400000	---	23.68	54.00	30.32	H	-8.4
4617.600000	46.75	---	74.00	27.25	V	-3.9
4617.600000	---	36.01	54.00	17.99	V	-3.9
5522.000000	51.21	---	68.20	16.99	V	-1.7
12264.200000	---	43.98	54.00	10.02	V	8.9
12264.200000	54.73	---	74.00	19.27	V	8.9
14491.200000	---	46.06	54.00	7.94	V	12.0
14491.200000	54.31	---	74.00	19.69	V	12.0
14562.600000	56.00	---	68.20	12.20	V	11.8
17993.200000	52.79	---	74.00	21.21	V	11.8
17993.200000	---	45.23	54.00	8.77	V	11.8

18GHz-40GHz:

Pre-scan with 802.11a, 802.11ac20, 802.11ac40, 802.11ac80, 802.11ax20, 802.11ax40, 802.11ax80 modes of operation in the X,Y and Z axes of orientation, the worst case **802.11a mode (5745MHz)** was recorded

Horizontal**Vertical**

Project No :RSZA251226002 Tester :Rugh Wu
Date: 28.FEB.2026 16:14:20

Project No :RSZA251226002 Tester :Rugh Wu
Date: 28.FEB.2026 16:48:08

Note: The test distance is 1.5m.

Extrapolation factor of 20dB/decade from 3m to 1.5m

Distance extrapolation factor = $20 \log(\text{specific distance [3m]}/\text{test distance [1.5m]})$ dB

Limit = Specific limits(dBμV/m) + distance extrapolation factor (6 dB)

Frequency (GHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Pol	Corr. (dB/m)
32.07	57.88	---	74.2	16.32	V	23.21
32.10	58.12	---	74.2	16.08	H	23.24

Restricted Bands Emissions Test (5150-5250MHz Band):

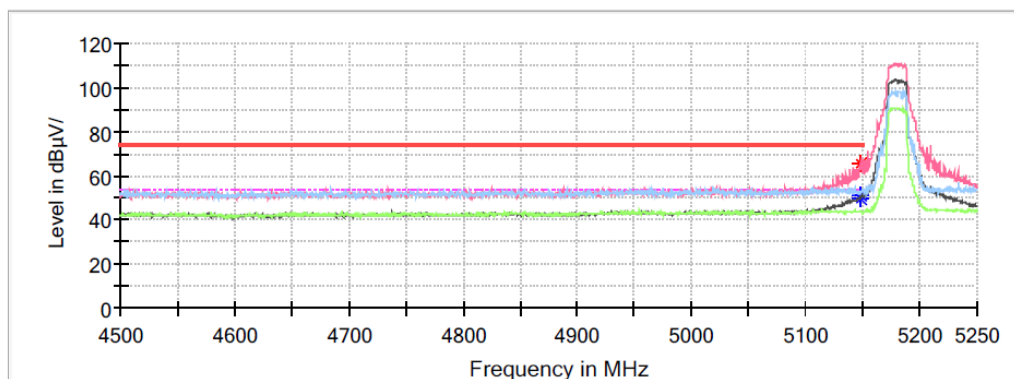
Note:

1. Corrected Factor = Antenna factor (RX) + Cable Loss – Amplifier Factor
2. Corrected Amplitude = Corrected Factor + Reading
3. Margin = Limit - Corrected. Amplitude

802.11a Mode:**Common Information**

Project No.:	RSZA251226002
EUT Model:	U11 Pro
Test Mode:	5G WIFI 802.11a mode Low Channel
Standard:	FCC Part 15.407& FCC Part 15.205& FCC Part 15.209
Test Equipment:	ESU40,3115,PAM-0118P
Receiver Setting:	RBW: 1MHz, VBW: 3MHz, Sweep Time: Auto
Temperature:	16.0°C
Humidity:	41%
Atmospheric Pressure:	102.0kPa
Test Engineer:	Destine Hu
Check by:	Bard Liu
Test Date:	2026/2/5

Full Spectrum

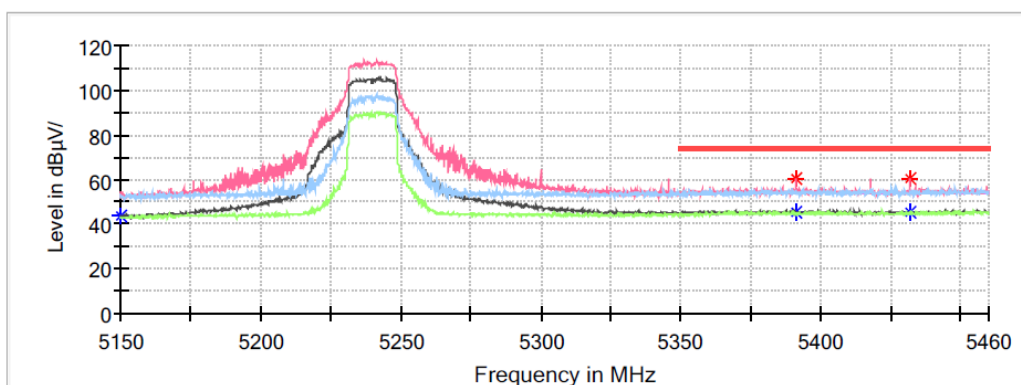
**Critical Freqs**

Frequency (MHz)	MaxPeak (dB µ V/m)	Average (dB µ V/m)	Limit (dB µ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5147.400000	---	49.79	54.00	4.21	V	7.5
5147.400000	65.64	---	74.00	8.36	V	7.5
5148.000000	---	51.44	54.00	2.56	V	7.5
5148.000000	65.80	---	74.00	8.20	V	7.5

Common Information

Project No.: RSZA251226002
 EUT Model: U11 Pro
 Test Mode: 5G WIFI 802.11a mode High Channel
 Standard: FCC Part 15.407& FCC Part 15.205& FCC Part 15.209
 Test Equipment: ESU40,3115,PAM-0118P
 Receiver Setting: RBW: 1MHz, VBW: 3MHz, Sweep Time: Auto
 Temperature: 16.0℃
 Humidity: 41%
 Atmospheric Pressure: 102.0kPa
 Test Engineer: Destine Hu
 Check by: Bard Liu
 Test Date: 2026/2/5

Full Spectrum



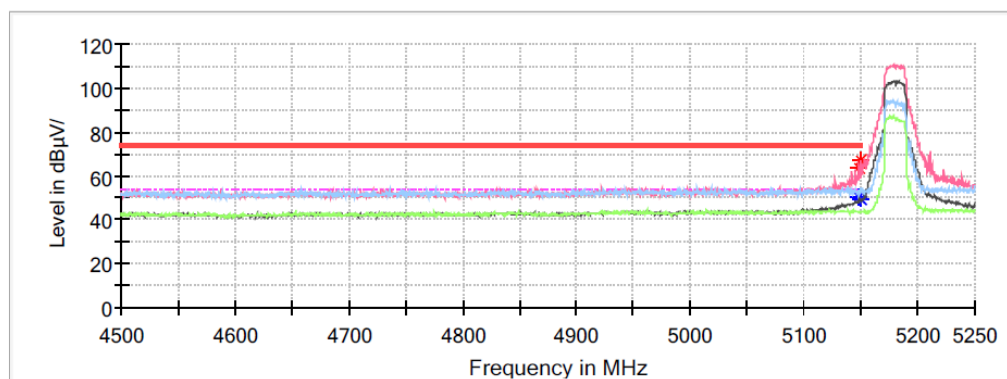
Critical_Freqs

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5391.056000	60.27	---	74.00	13.73	V	8.0
5391.056000	---	45.73	54.00	8.27	V	8.0
5431.976000	---	45.29	54.00	8.71	V	8.1
5431.976000	60.79	---	74.00	13.21	V	8.1

802.11ac20 Mode:**Common Information**

Project No.: RSZA251226002
EUT Model: U11 Pro
Test Mode: 5G WIFI 802.11ac20 mode Low Channel
Standard: FCC Part 15.407& FCC Part 15.205& FCC Part 15.209
Test Equipment: ESU40,3115,PAM-0118P
Receiver Setting: RBW: 1MHz, VBW: 3MHz, Sweep Time: Auto
Temperature: 16.0°C
Humidity: 41%
Atmospheric Pressure: 102.0kPa
Test Engineer: Destine Hu
Check by: Bard Liu
Test Date: 2026/2/5

Full Spectrum

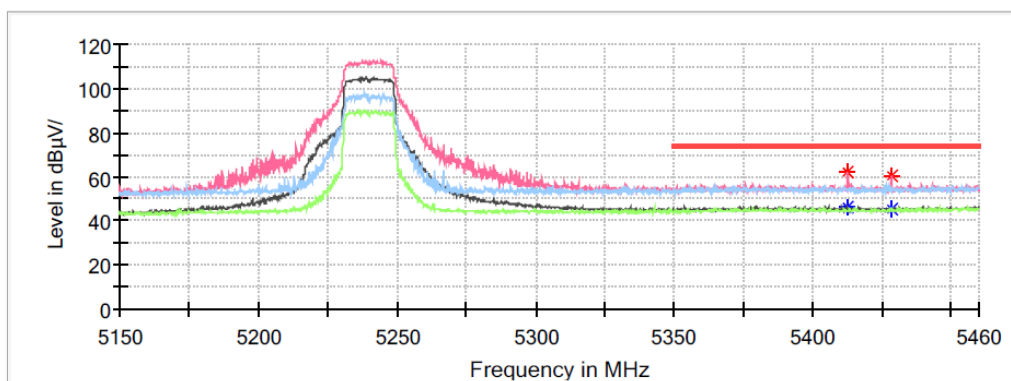
**Critical Freqs**

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5148.900000	---	50.01	54.00	3.99	V	7.5
5148.900000	64.11	---	74.00	9.89	V	7.5
5149.800000	---	49.31	54.00	4.69	V	7.5
5149.800000	67.54	---	74.00	6.46	V	7.5

Common Information

Project No.: RSZA251226002
EUT Model: U11 Pro
Test Mode: 5G WIFI 802.11ac20 mode High Channel
Standard: FCC Part 15.407& FCC Part 15.205& FCC Part 15.209
Test Equipment: ESU40,3115,PAM-0118P
Receiver Setting: RBW: 1MHz, VBW: 3MHz, Sweep Time: Auto
Temperature: 16.0℃
Humidity: 41%
Atmospheric Pressure: 102.0kPa
Test Engineer: Destine Hu
Check by: Bard Liu
Test Date: 2026/2/5

Full Spectrum



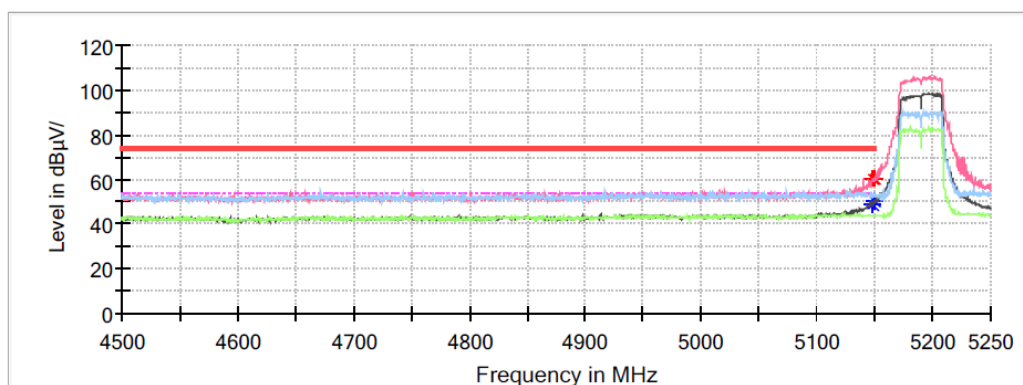
Critical_Freqs

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5412.880000	61.73	---	74.00	12.27	V	8.1
5412.880000	---	46.21	54.00	7.79	V	8.1
5428.380000	---	45.52	54.00	8.48	V	8.1
5428.380000	60.31	---	74.00	13.69	V	8.1

802.11ac40 Mode:**Common Information**

Project No.: RSZA251226002
EUT Model: U11 Pro
Test Mode: 5G WIFI 802.11ac40 mode Low Channel
Standard: FCC Part 15.407& FCC Part 15.205& FCC Part 15.209
Test Equipment: ESU40,3115,PAM-0118P
Receiver Setting: RBW: 1MHz, VBW: 3MHz, Sweep Time: Auto
Temperature: 16.0℃
Humidity: 41%
Atmospheric Pressure: 102.0kPa
Test Engineer: Destine Hu
Check by: Bard Liu
Test Date: 2026/2/5

Full Spectrum

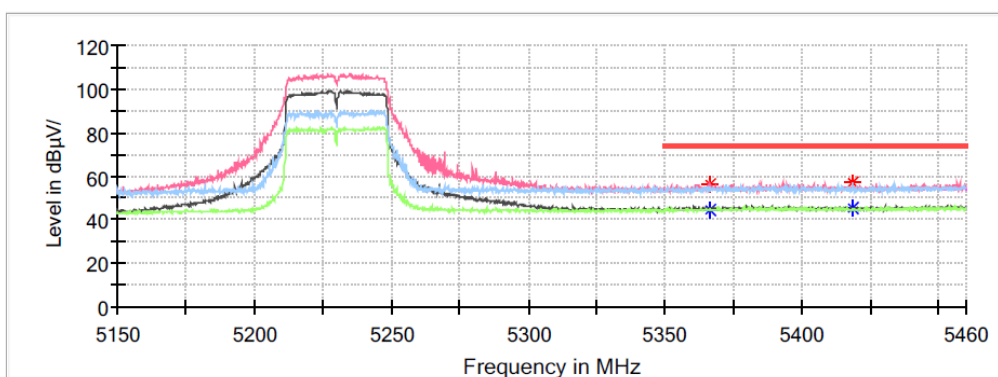
**Critical_Freqs**

Frequency (MHz)	MaxPeak (dB µ V/m)	Average (dB µ V/m)	Limit (dB µ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5148.000000	---	48.98	54.00	5.02	V	7.5
5148.000000	60.72	---	74.00	13.28	V	7.5
5149.200000	---	50.53	54.00	3.47	V	7.5
5149.200000	60.82	---	74.00	13.18	V	7.5

Common Information

Project No.: RSZA251226002
EUT Model: U11 Pro
Test Mode: 5G WIFI 802.11ac40 mode High Channel
Standard: FCC Part 15.407& FCC Part 15.205& FCC Part 15.209
Test Equipment: ESU40,3115,PAM-0118P
Receiver Setting: RBW: 1MHz, VBW: 3MHz, Sweep Time: Auto
Temperature: 16.0°C
Humidity: 41%
Atmospheric Pressure: 102.0kPa
Test Engineer: Destine Hu
Check by: Bard Liu
Test Date: 2026/2/5

Full Spectrum



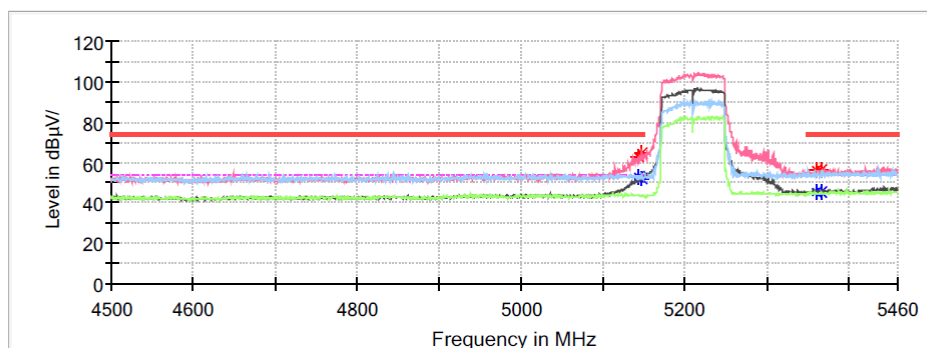
Critical_Freqs

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5366.752000	56.30	---	74.00	17.70	V	8.0
5366.752000	---	44.84	54.00	9.16	V	8.0
5418.460000	---	45.00	54.00	9.00	V	8.1
5418.460000	56.73	---	74.00	17.27	V	8.1

802.11ac80 Mode:**Common Information**

Project No.: RSZA251226002
EUT Model: U11 Pro
Test Mode: 5G WIFI 802.11ac80
Standard: FCC Part 15.407& FCC Part 15.205& FCC Part 15.209
Test Equipment: ESU40,3115,PAM-0118P
Receiver Setting: RBW: 1MHz, VBW: 3MHz, Sweep Time: Auto
Temperature: 16.0℃
Humidity: 41%
Atmospheric Pressure: 102.0kPa
Test Engineer: Destine Hu
Check by: Bard Liu
Test Date: 2026/2/5

Full Spectrum

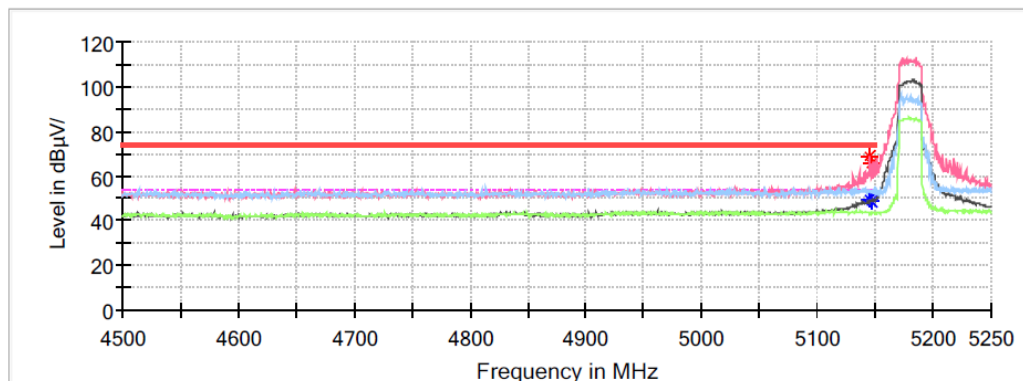
**Critical Freqs**

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5143.200000	---	52.87	54.00	1.13	V	7.4
5143.200000	62.94	---	74.00	11.06	V	7.4
5148.576000	---	52.24	54.00	1.76	V	7.5
5148.576000	64.93	---	74.00	9.07	V	7.5
5360.928000	56.43	---	74.00	17.57	V	8.0
5360.928000	---	45.24	54.00	8.76	V	8.0
5367.456000	---	45.25	54.00	8.75	V	8.0
5367.456000	56.10	---	74.00	17.90	V	8.0

802.11ax20 Mode:**Common Information**

Project No.: RSZA251226002
EUT Model: U11 Pro
Test Mode: 5G WIFI 802.11ax20 mode Low Channel
Standard: FCC Part 15.407& FCC Part 15.205& FCC Part 15.209
Test Equipment: ESU40,3115,PAM-0118P
Receiver Setting: RBW: 1MHz, VBW: 3MHz, Sweep Time: Auto
Temperature: 16.0°C
Humidity: 41%
Atmospheric Pressure: 102.0kPa
Test Engineer: Destine Hu
Check by: Bard Liu
Test Date: 2026/2/5

Full Spectrum

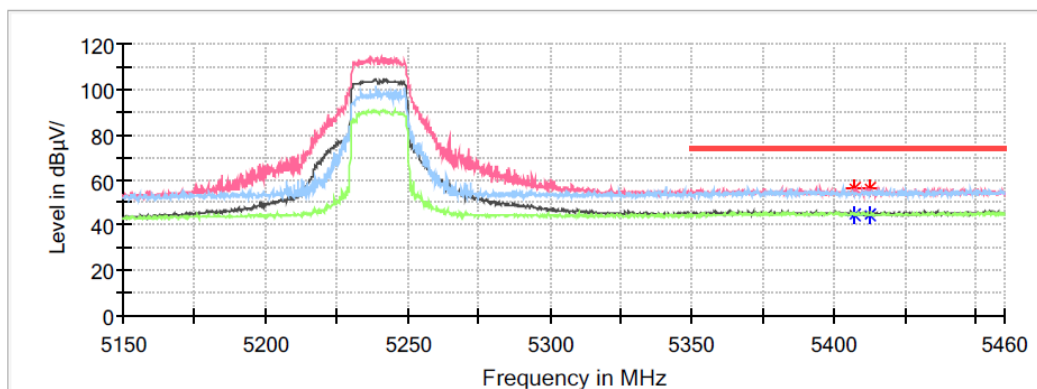
**Critical Freqs**

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5144.700000	---	49.81	54.00	4.19	V	7.4
5144.700000	69.20	---	74.00	4.80	V	7.4
5145.900000	---	48.42	54.00	5.58	V	7.4
5145.900000	65.64	---	74.00	8.36	V	7.4

Common Information

Project No.: RSZA251226002
EUT Model: U11 Pro
Test Mode: 5G WIFI 802.11ax20 mode High Channel
Standard: FCC Part 15.407& FCC Part 15.205& FCC Part 15.209
Test Equipment: ESU40,3115,PAM-0118P
Receiver Setting: RBW: 1MHz, VBW: 3MHz, Sweep Time: Auto
Temperature: 16.0℃
Humidity: 41%
Atmospheric Pressure: 102.0kPa
Test Engineer: Destine Hu
Check by: Bard Liu
Test Date: 2026/2/5

Full Spectrum



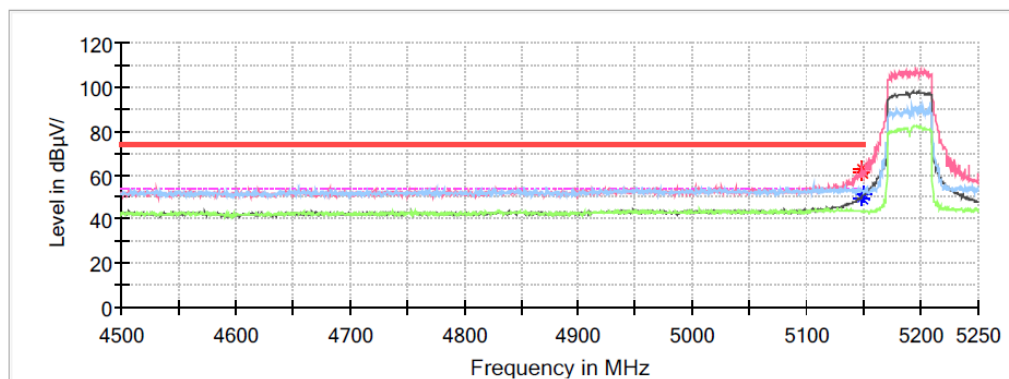
Critical_Freqs

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5407.176000	56.37	---	74.00	17.63	V	8.1
5407.176000	---	44.83	54.00	9.17	V	8.1
5412.384000	---	44.73	54.00	9.27	V	8.1
5412.384000	56.48	---	74.00	17.52	V	8.1

802.11ax40 Mode:**Common Information**

Project No.: RSZA251226002
EUT Model: U11 Pro
Test Mode: 5G WIFI 802.11ax40 mode Low Channel
Standard: FCC Part 15.407& FCC Part 15.205& FCC Part 15.209
Test Equipment: ESU40,3115,PAM-0118P
Receiver Setting: RBW: 1MHz, VBW: 3MHz, Sweep Time: Auto
Temperature: 16.0°C
Humidity: 41%
Atmospheric Pressure: 102.0kPa
Test Engineer: Destine Hu
Check by: Bard Liu
Test Date: 2026/2/5

Full Spectrum

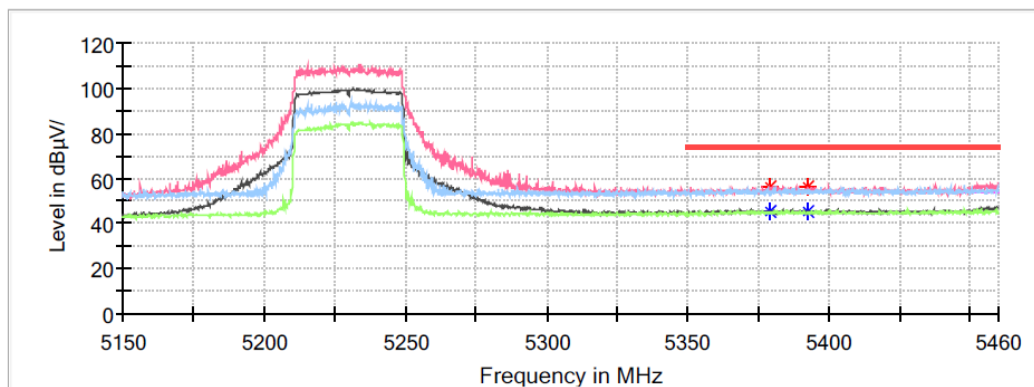
**Critical Freqs**

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5147.400000	---	49.86	54.00	4.14	V	7.5
5147.400000	61.18	---	74.00	12.82	V	7.5
5148.600000	63.18	---	74.00	10.82	V	7.5
5149.200000	---	51.15	54.00	2.85	V	7.5

Common Information

Project No.: RSZA251226002
EUT Model: U11 Pro
Test Mode: 5G WIFI 802.11ax40 mode High Channel
Standard: FCC Part 15.407& FCC Part 15.205& FCC Part 15.209
Test Equipment: ESU40,3115,PAM-0118P
Receiver Setting: RBW: 1MHz, VBW: 3MHz, Sweep Time: Auto
Temperature: 16.0℃
Humidity: 41%
Atmospheric Pressure: 102.0kPa
Test Engineer: Destine Hu
Check by: Bard Liu
Test Date: 2026/2/5

Full Spectrum



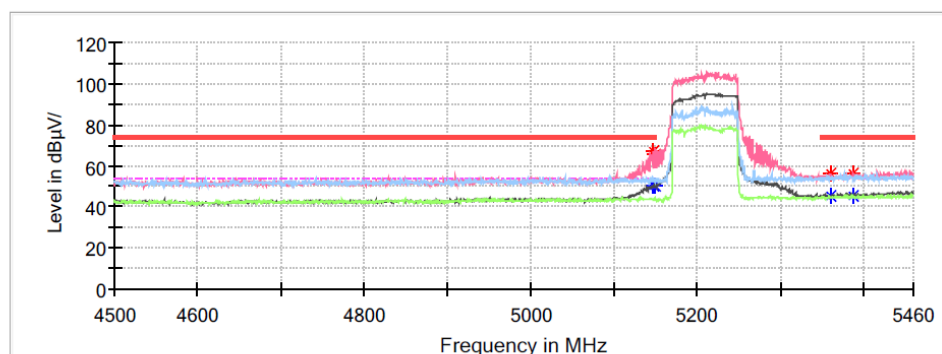
Critical Freqs

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5379.152000	56.51	---	74.00	17.49	V	8.0
5379.152000	---	45.14	54.00	8.86	V	8.0
5392.544000	---	45.33	54.00	8.67	V	8.0
5392.544000	56.64	---	74.00	17.36	V	8.0

802.11ax80 Mode:**Common Information**

Project No.:	RSZA251226002
EUT Model:	U11 Pro
Test Mode:	5G WIFI 802.11ax80
Standard:	FCC Part 15.407& FCC Part 15.205& FCC Part 15.209
Test Equipment:	ESU40,3115,PAM-0118P
Receiver Setting:	RBW: 1MHz, VBW: 3MHz, Sweep Time: Auto
Temperature:	16.0°C
Humidity:	41%
Atmospheric Pressure:	102.0kPa
Test Engineer:	Destine Hu
Check by:	Bard Liu
Test Date:	2026/2/5

Full Spectrum

**Critical Freqs**

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5147.424000	---	50.10	54.00	3.90	V	7.5
5147.424000	66.96	---	74.00	7.04	V	7.5
5149.344000	---	50.40	54.00	3.60	V	7.5
5149.344000	65.60	---	74.00	8.40	V	7.5
5360.928000	---	45.07	54.00	8.93	V	8.0
5360.928000	56.03	---	74.00	17.97	V	8.0
5388.576000	56.20	---	74.00	17.80	V	8.0
5388.576000	---	45.34	54.00	8.66	V	8.0

Band Edge Test (5470-5725MHz Band):

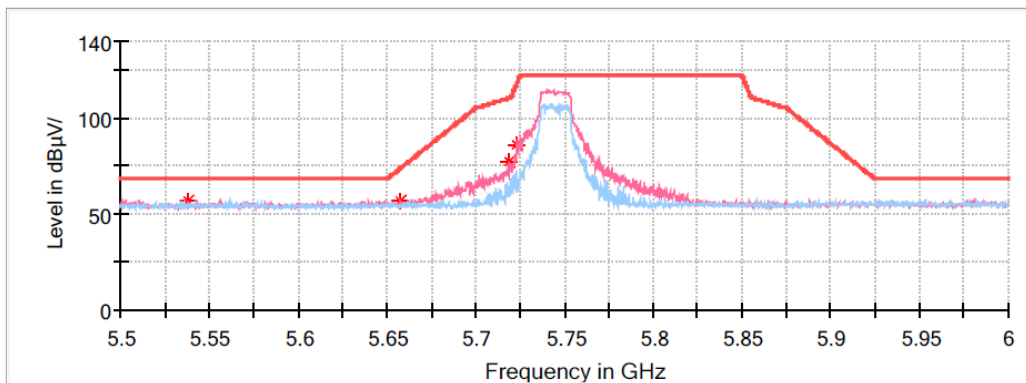
Note:

1. Corrected Factor = Antenna factor (RX) + Cable Loss – Amplifier Factor
2. Corrected Amplitude = Corrected Factor + Reading
3. Margin = Limit - Corrected. Amplitude

802.11a Mode:**Common Information**

Project No.:	RSZA251226002
EUT Model:	U11 Pro
Test Mode:	5G WIFI 802.11a mode Low Channel
Standard:	FCC Part 15.407& FCC Part 15.205& FCC Part 15.209
Test Equipment:	ESU40,3115,PAM-0118P
Receiver Setting:	RBW: 1MHz, VBW: 3MHz, Sweep Time: Auto
Temperature:	16.4℃
Humidity:	48%
Atmospheric Pressure:	102.5kPa
Test Engineer:	Destine Hu
Check by:	Bard Liu
Test Date:	2026/2/25

Full Spectrum

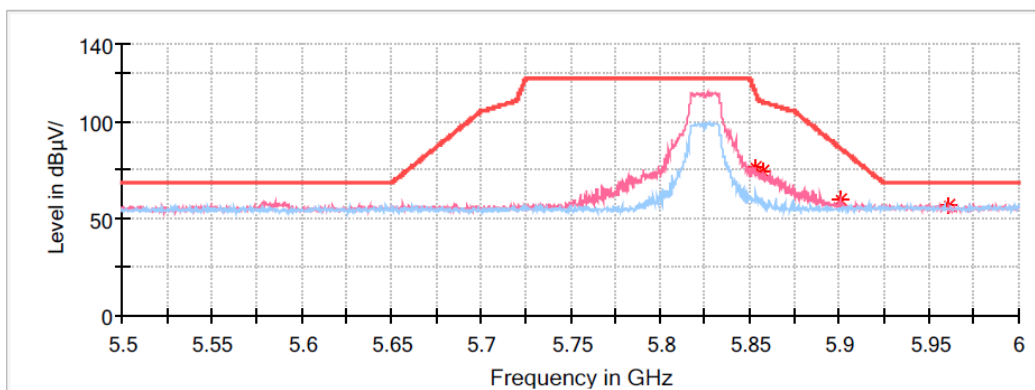
**Critical Freqs**

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5537.800000	56.74	---	68.20	11.46	V	8.4
5658.000000	56.84	---	74.12	17.28	V	8.6
5718.800000	77.45	---	110.46	33.01	V	8.8
5723.400000	85.70	---	118.55	32.85	V	8.8

Common Information

Project No.: RSZA251226002
EUT Model: U11 Pro
Test Mode: 5G WIFI 802.11a mode High Channel
Standard: FCC Part 15.407& FCC Part 15.205& FCC Part 15.209
Test Equipment: ESU40,3115,PAM-0118P
Receiver Setting: RBW: 1MHz, VBW: 3MHz, Sweep Time: Auto
Temperature: 16.4℃
Humidity: 48%
Atmospheric Pressure: 102.5kPa
Test Engineer: Destine Hu
Check by: Bard Liu
Test Date: 2026/2/25

Full Spectrum



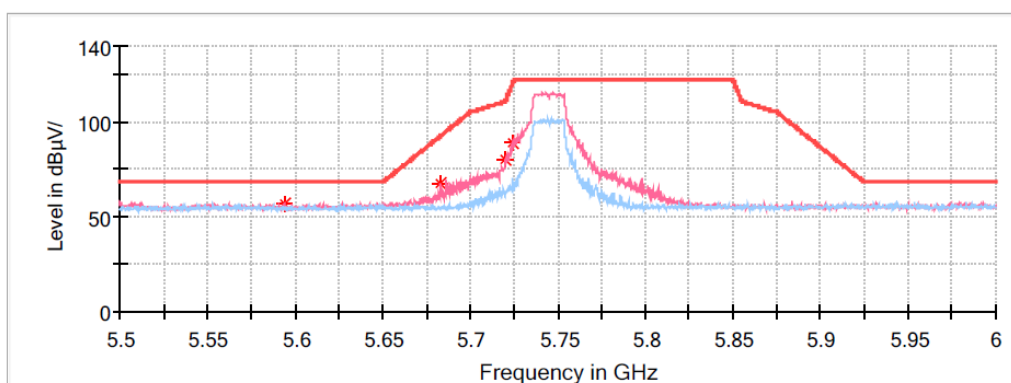
Critical Freqs

Frequency (MHz)	MaxPeak (dB μV/m)	Average (dB μV/m)	Limit (dB μV/m)	Margin (dB)	Pol	Corr. (dB/m)
5853.200000	76.46	---	114.90	38.44	V	9.1
5857.200000	74.57	---	110.18	35.62	V	9.1
5900.200000	59.46	---	86.55	27.09	V	9.2
5961.400000	56.96	---	68.20	11.24	V	9.3

802.11ac20 Mode:**Common Information**

Project No.: RSZA251226002
 EUT Model: U11 Pro
 Test Mode: 5G WIFI 802.11ac20 mode Low Channel
 Standard: FCC Part 15.407& FCC Part 15.205& FCC Part 15.209
 Test Equipment: ESU40,3115,PAM-0118P
 Receiver Setting: RBW: 1MHz, VBW: 3MHz, Sweep Time: Auto
 Temperature: 16.4℃
 Humidity: 48%
 Atmospheric Pressure: 102.5kPa
 Test Engineer: Destine Hu
 Check by: Bard Liu
 Test Date: 2026/2/25

Full Spectrum

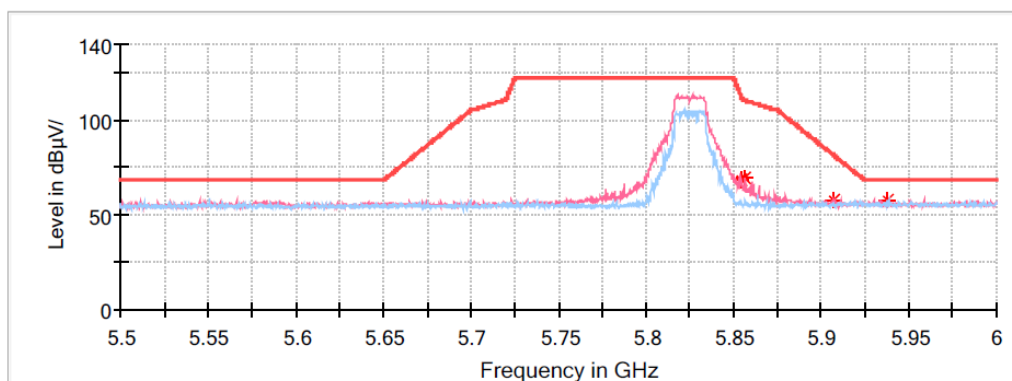
**Critical_Freqs**

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5593.600000	57.22	---	68.20	10.98	V	8.5
5682.600000	67.36	---	92.32	24.97	V	8.7
5719.600000	80.00	---	110.69	30.69	V	8.8
5723.600000	89.46	---	119.01	29.55	V	8.8

Common Information

Project No.: RSZA251226002
EUT Model: U11 Pro
Test Mode: 5G WIFI 802.11ac20 mode High Channel
Standard: FCC Part 15.407& FCC Part 15.205& FCC Part 15.209
Test Equipment: ESU40,3115,PAM-0118P
Receiver Setting: RBW: 1MHz, VBW: 3MHz, Sweep Time: Auto
Temperature: 16.4°C
Humidity: 48%
Atmospheric Pressure: 102.5kPa
Test Engineer: Destine Hu
Check by: Bard Liu
Test Date: 2026/2/25

Full Spectrum



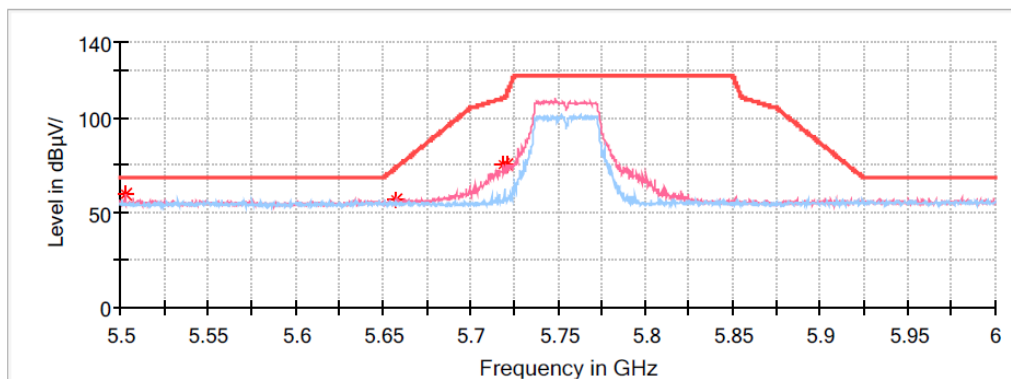
Critical_Freqs

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5854.600000	68.27	---	111.71	43.45	V	9.1
5856.600000	69.07	---	110.35	41.29	V	9.1
5907.400000	57.60	---	81.22	23.62	V	9.2
5937.400000	58.14	---	68.20	10.06	V	9.2

802.11ac40 Mode:**Common Information**

Project No.: RSZA251226002
EUT Model: U11 Pro
Test Mode: 5G WIFI 802.11ac40 mode Low Channel
Standard: FCC Part 15.407& FCC Part 15.205& FCC Part 15.209
Test Equipment: ESU40,3115,PAM-0118P
Receiver Setting: RBW: 1MHz, VBW: 3MHz, Sweep Time: Auto
Temperature: 16.4℃
Humidity: 48%
Atmospheric Pressure: 102.5kPa
Test Engineer: Destine Hu
Check by: Bard Liu
Test Date: 2026/2/25

Full Spectrum

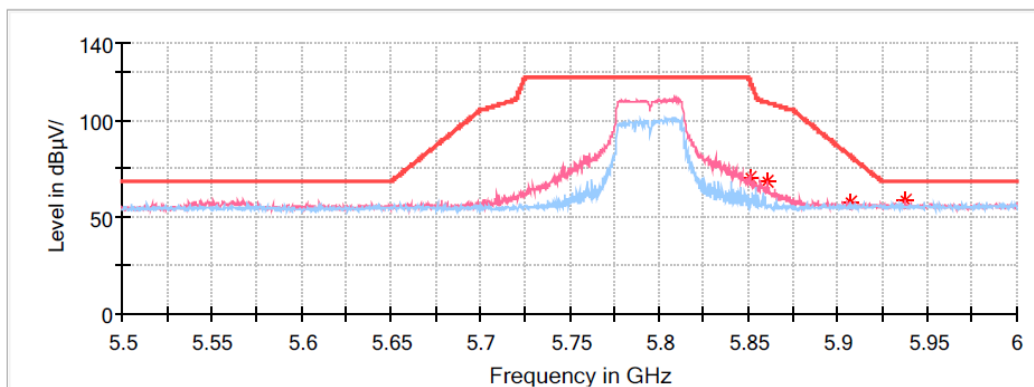
**Critical_Freqs**

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5503.400000	60.18	---	68.20	8.02	V	8.3
5657.000000	57.08	---	73.38	16.30	V	8.6
5718.600000	75.72	---	110.41	34.69	V	8.8
5721.200000	75.10	---	113.54	38.44	V	8.8

Common Information

Project No.: RSZA251226002
EUT Model: U11 Pro
Test Mode: 5G WIFI 802.11ac40 mode High Channel
Standard: FCC Part 15.407& FCC Part 15.205& FCC Part 15.209
Test Equipment: ESU40,3115,PAM-0118P
Receiver Setting: RBW: 1MHz, VBW: 3MHz, Sweep Time: Auto
Temperature: 16.4℃
Humidity: 48%
Atmospheric Pressure: 102.5kPa
Test Engineer: Destine Hu
Check by: Bard Liu
Test Date: 2026/2/25

Full Spectrum



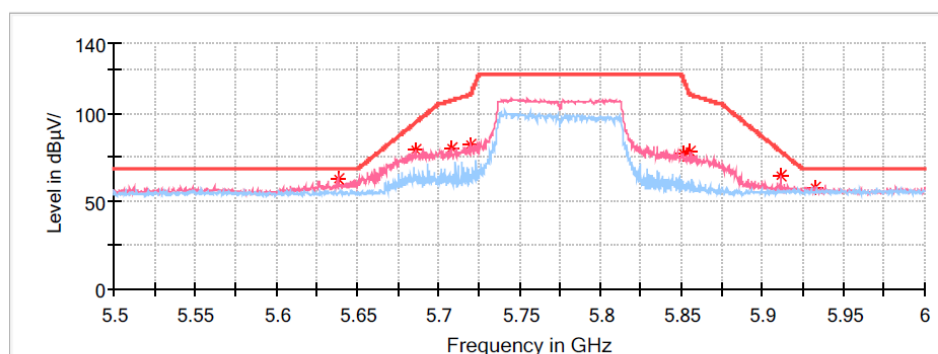
Critical_Freqs

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5850.600000	70.28	---	120.83	50.55	V	9.1
5860.600000	68.66	---	109.23	40.57	V	9.1
5907.000000	58.16	---	81.52	23.36	V	9.2
5937.600000	58.83	---	68.20	9.37	V	9.2

802.11ac80 Mode:**Common Information**

Project No.: RSZA251226002
EUT Model: U11 Pro
Test Mode: 5G WIFI 802.11ac80
Standard: FCC Part 15.407& FCC Part 15.205& FCC Part 15.209
Test Equipment: ESU40,3115,PAM-0118P
Receiver Setting: RBW: 1MHz, VBW: 3MHz, Sweep Time: Auto
Temperature: 16.4℃
Humidity: 48%
Atmospheric Pressure: 102.5kPa
Test Engineer: Destine Hu
Check by: Bard Liu
Test Date: 2026/2/25

Full Spectrum

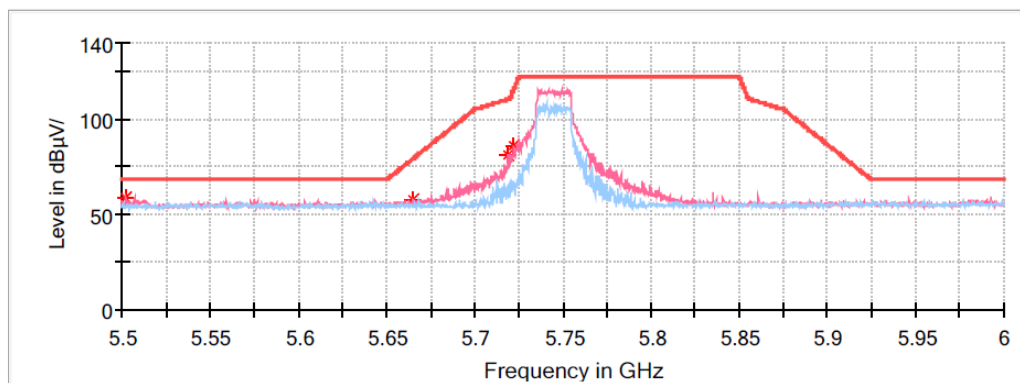
**Critical_Freqs**

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5638.000000	63.03	---	68.20	5.17	V	8.6
5685.800000	79.73	---	94.69	14.97	V	8.7
5708.000000	80.28	---	107.44	27.16	V	8.7
5720.400000	82.18	---	111.71	29.54	V	8.8
5851.200000	77.12	---	119.46	42.34	V	9.1
5855.200000	78.43	---	110.74	32.32	V	9.1
5911.000000	64.13	---	78.56	14.43	V	9.2
5932.600000	58.20	---	68.20	10.00	V	9.2

802.11ax20 Mode:**Common Information**

Project No.: RSZA251226002
EUT Model: U11 Pro
Test Mode: 5G WIFI 802.11ax20 mode Low Channel
Standard: FCC Part 15.407& FCC Part 15.205& FCC Part 15.209
Test Equipment: ESU40,3115,PAM-0118P
Receiver Setting: RBW: 1MHz, VBW: 3MHz, Sweep Time: Auto
Temperature: 16.4℃
Humidity: 48%
Atmospheric Pressure: 102.5kPa
Test Engineer: Destine Hu
Check by: Bard Liu
Test Date: 2026/2/25

Full Spectrum

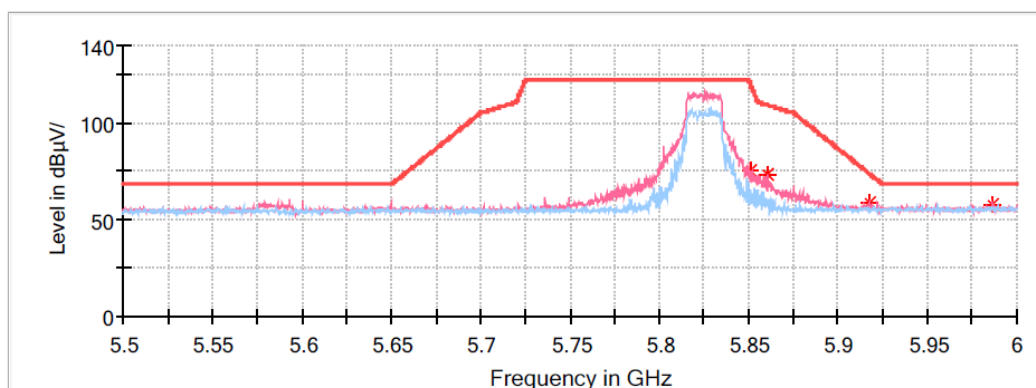
**Critical Freqs**

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5502.600000	59.04	---	68.20	9.16	V	8.3
5665.400000	57.64	---	79.60	21.95	V	8.7
5719.200000	81.74	---	110.58	28.84	V	8.8
5722.000000	86.26	---	115.36	29.10	V	8.8

Common Information

Project No.: RSZA251226002
EUT Model: U11 Pro
Test Mode: 5G WIFI 802.11ax20 mode High Channel
Standard: FCC Part 15.407& FCC Part 15.205& FCC Part 15.209
Test Equipment: ESU40,3115,PAM-0118P
Receiver Setting: RBW: 1MHz, VBW: 3MHz, Sweep Time: Auto
Temperature: 16.4℃
Humidity: 48%
Atmospheric Pressure: 102.5kPa
Test Engineer: Destine Hu
Check by: Bard Liu
Test Date: 2026/2/25

Full Spectrum



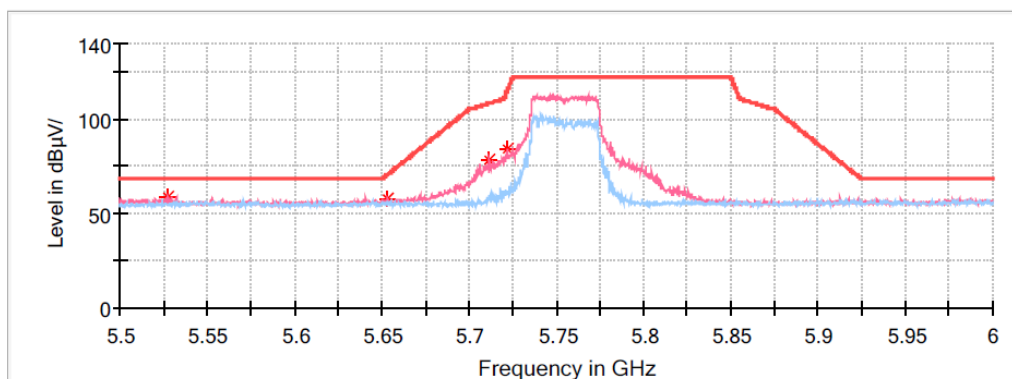
Critical_Freqs

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5851.000000	75.57	---	119.92	44.35	V	9.1
5860.200000	73.91	---	109.34	35.43	V	9.1
5917.200000	58.31	---	73.97	15.67	V	9.2
5986.600000	57.94	---	68.20	10.26	V	9.4

802.11ax40 Mode:**Common Information**

Project No.: RSZA251226002
EUT Model: U11 Pro
Test Mode: 5G WIFI 802.11ax40 mode Low Channel
Standard: FCC Part 15.407& FCC Part 15.205& FCC Part 15.209
Test Equipment: ESU40,3115,PAM-0118P
Receiver Setting: RBW: 1MHz, VBW: 3MHz, Sweep Time: Auto
Temperature: 16.4℃
Humidity: 48%
Atmospheric Pressure: 102.5kPa
Test Engineer: Destine Hu
Check by: Bard Liu
Test Date: 2026/2/25

Full Spectrum

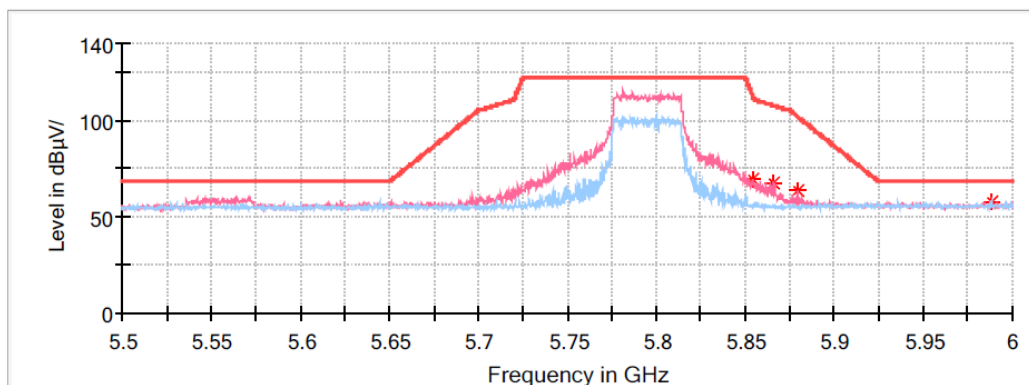
**Critical_Freqs**

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5528.000000	58.97	---	68.20	9.23	V	8.4
5653.200000	58.04	---	70.57	12.53	V	8.6
5711.800000	78.23	---	108.50	30.28	V	8.8
5722.200000	83.82	---	115.82	32.00	V	8.8

Common Information

Project No.: RSZA251226002
EUT Model: U11 Pro
Test Mode: 5G WIFI 802.11ax40 mode High Channel
Standard: FCC Part 15.407& FCC Part 15.205& FCC Part 15.209
Test Equipment: ESU40,3115,PAM-0118P
Receiver Setting: RBW: 1MHz, VBW: 3MHz, Sweep Time: Auto
Temperature: 16.4℃
Humidity: 48%
Atmospheric Pressure: 102.5kPa
Test Engineer: Destine Hu
Check by: Bard Liu
Test Date: 2026/2/25

Full Spectrum



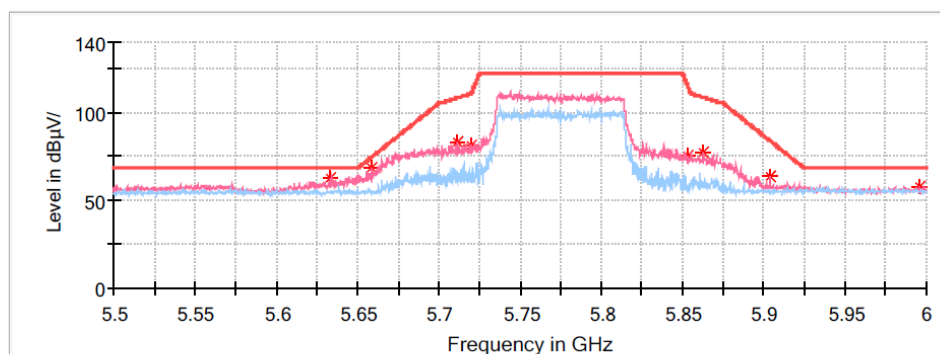
Critical_Freqs

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5854.200000	69.92	---	112.62	42.70	V	9.1
5866.200000	67.29	---	107.66	40.37	V	9.1
5879.800000	63.60	---	101.65	38.05	V	9.1
5988.000000	57.95	---	68.20	10.25	V	9.4

802.11ax80 Mode:**Common Information**

Project No.: RSZA251226002
 EUT Model: U11 Pro
 Test Mode: 5G WIFI 802.11ax80
 Standard: FCC Part 15.407& FCC Part 15.205& FCC Part 15.209
 Test Equipment: ESU40,3115,PAM-0118P
 Receiver Setting: RBW: 1MHz, VBW: 3MHz, Sweep Time: Auto
 Temperature: 16.4℃
 Humidity: 48%
 Atmospheric Pressure: 102.5kPa
 Test Engineer: Destine Hu
 Check by: Bard Liu
 Test Date: 2026/2/25

Full Spectrum

**Critical Freqs**

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5633.000000	63.03	---	68.20	5.17	V	8.6
5658.400000	68.26	---	74.42	6.16	V	8.6
5711.600000	82.73	---	108.45	25.72	V	8.8
5720.400000	81.16	---	111.71	30.56	V	8.8
5853.200000	75.70	---	114.90	39.20	V	9.1
5863.000000	77.45	---	108.56	31.11	V	9.1
5903.600000	63.54	---	84.04	20.50	V	9.2
5996.000000	57.63	---	68.20	10.57	V	9.4

EMISSION BANDWIDTH**Environmental Conditions & Test Information**

Test Date:	2026-02-26	2026-03-03
Temperature:	19.4 °C	22.5 °C
Relative Humidity:	40 %	51 %
ATM Pressure:	102.2 kPa	103.1 kPa
Test Result:	Pass	Pass
Test Engineer:	Neil Zhou	Neil Zhou

Test Result: Compliant*5150-5250 MHz:*

Test mode	Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Bandwidth (MHz)
802.11 a	Low	5180	26.935	16.950
	Middle	5200	27.264	17.100
	High	5240	27.459	19.150
802.11 ac20	Low	5180	28.582	18.150
	Middle	5200	28.090	18.150
	High	5240	27.997	18.150
802.11 ac40	Low	5190	47.400	37
	High	5230	48.200	37.100
802.11ac80	Middle	5210	90	76.600
802.11ax20_RU_Full	Low	5180	27.797	19.200
	Middle	5200	26.766	19.250
	High	5240	26.986	19.250
802.11ax40_RU_Full	Low	5190	46.500	38.200
	High	5230	47.500	38.100
802.11ax80_RU_Full	Middle	5210	88.600	77.600

Note: the 99% Occupied Bandwidth have not fall into the band 5250-5350MHz

5725-5850 MHz:

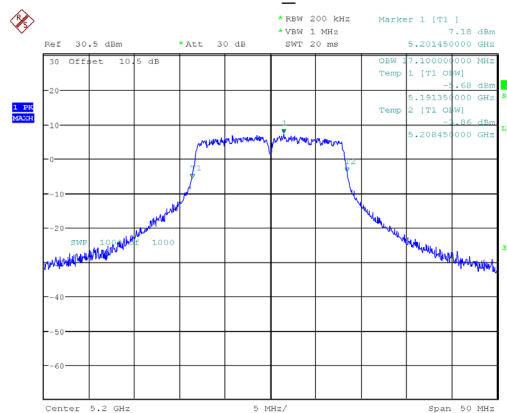
Mode	Test Frequency (MHz)	99% OBW (MHz)
802.11a	5745	17.250
	5785	17.250
	5825	17.300
802.11ac20	5745	18.350
	5785	18.350
	5825	18.400
802.11ac40	5755	37.500
	5795	37.500
802.11ac80	5775	77.200
802.11ax20_RU_Full	5745	19.400
	5785	19.350
	5825	19.300
802.11ax40_RU_Full	5755	38.600
	5795	38.600
802.11ax80_RU_Full	5775	78.400

Note: the 99% Occupied Bandwidth have not fall into the band 5470-5725MHz

Mode	Test Frequency (MHz)	Result (MHz)	Limit (MHz)	Verdict
802.11a	5745	16.500	0.5	Pass
	5785	16.450	0.5	Pass
	5825	16.450	0.5	Pass
802.11ac20	5745	17.700	0.5	Pass
	5785	17.700	0.5	Pass
	5825	17.650	0.5	Pass
802.11ac40	5755	36.600	0.5	Pass
	5795	36.600	0.5	Pass
802.11ac80	5775	77	0.5	Pass
802.11ax20_RU_Full	5745	19.150	0.5	Pass
	5785	19.200	0.5	Pass
	5825	19.150	0.5	Pass
802.11ax40_RU_Full	5755	38.400	0.5	Pass
	5795	38.300	0.5	Pass
802.11ax80_RU_Full	5775	78.400	0.5	Pass

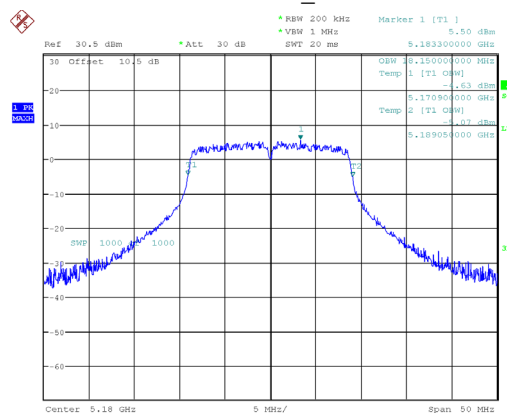
5150-5250MHz

802.11a 5200MHz



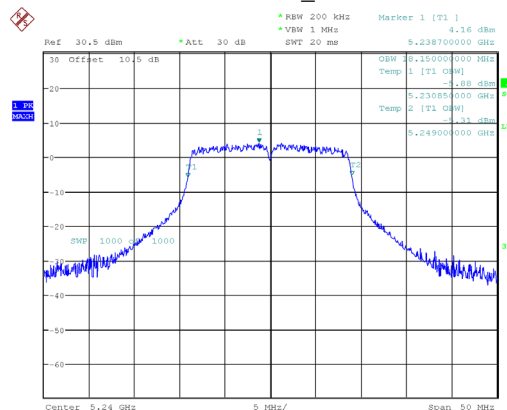
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Date: 26.FEB.2026 13:28:09

802.11ac20 5180MHz



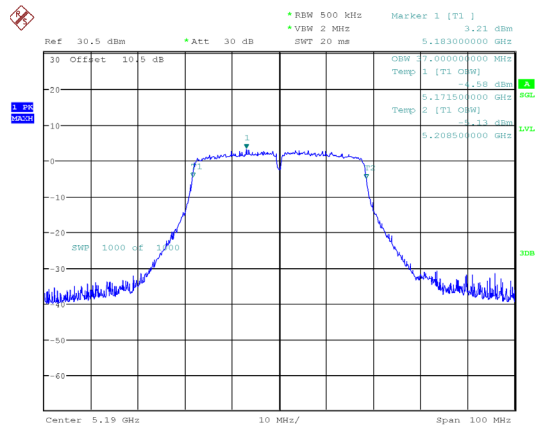
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Date: 26.FEB.2026 13:51:11

802.11ac20 5240MHz



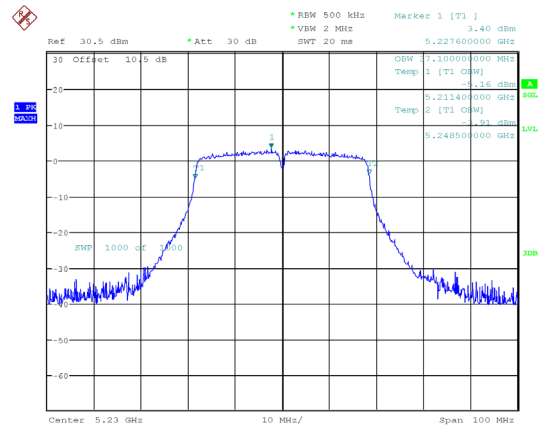
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Date: 26.FEB.2026 14:00:48

802.11ac40_5190MHz



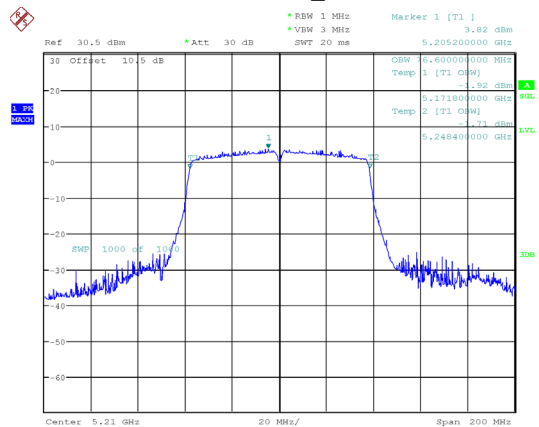
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802.11ac40_5230MHz



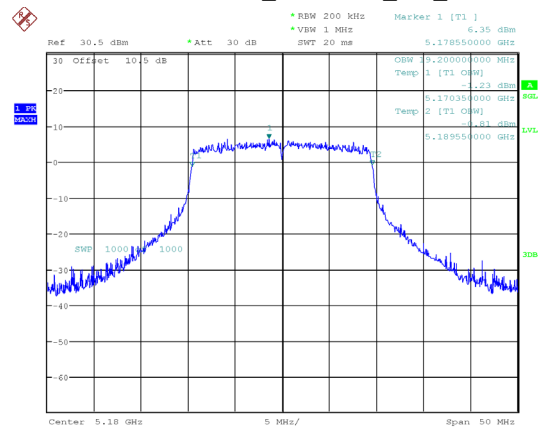
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802.11ac80_5210MHz



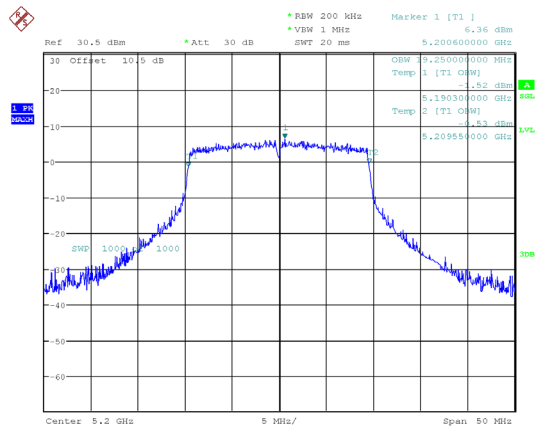
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802.11ax20_5180MHz_RU_Full



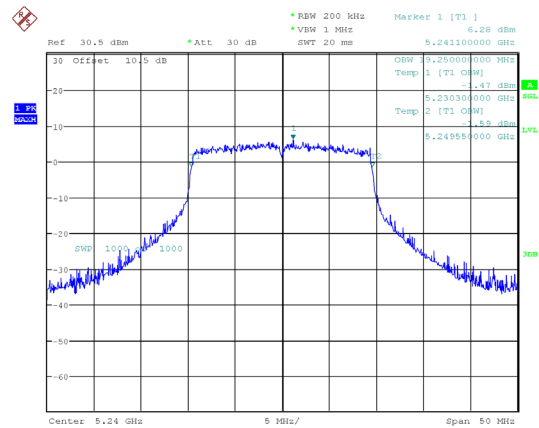
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802.11ax20_5200MHz_RU_Full



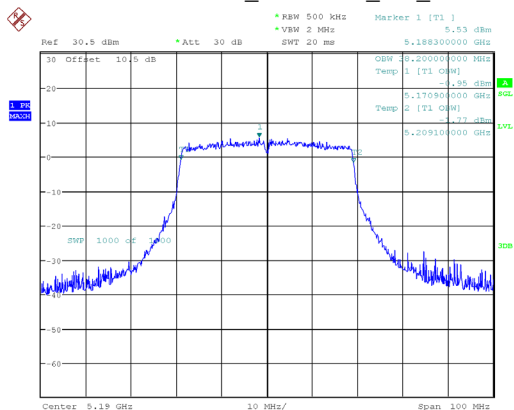
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802.11ax20_5240MHz_RU_Full



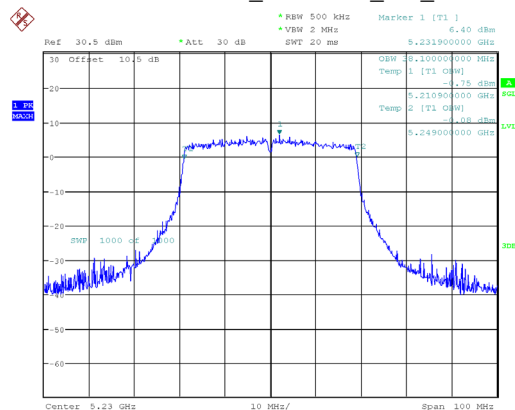
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802.11ax40_5190MHz_RU_Full



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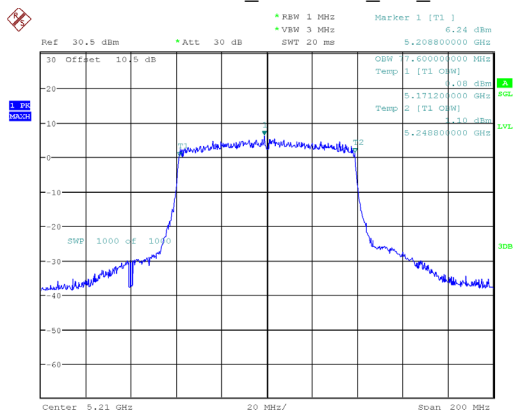
802.11ax40_5230MHz_RU_Full



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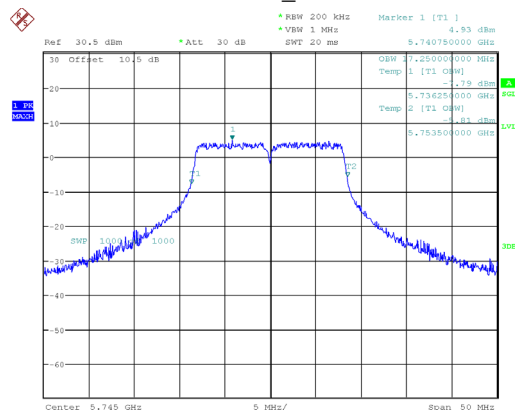
5725-5850MHz

802.11ax80_5210MHz_RU_Full



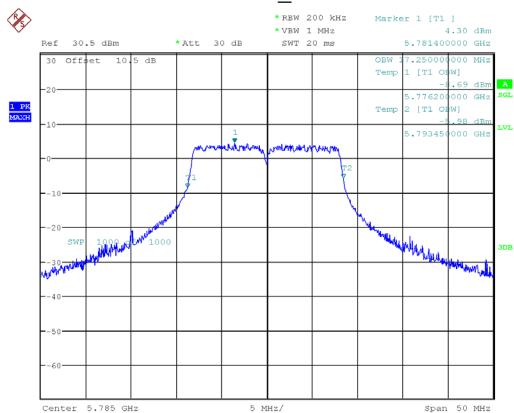
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802.11a_5745MHz



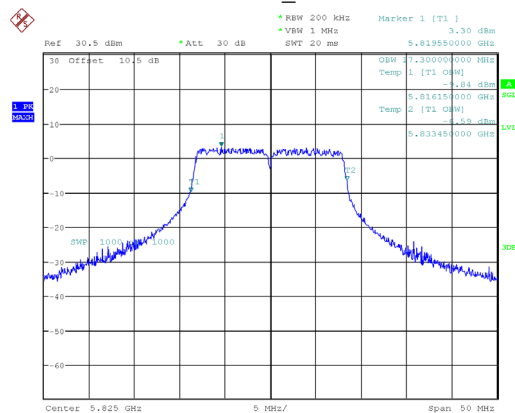
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Date: 26.FEB.2026 15:09:17

802.11a_5785MHz

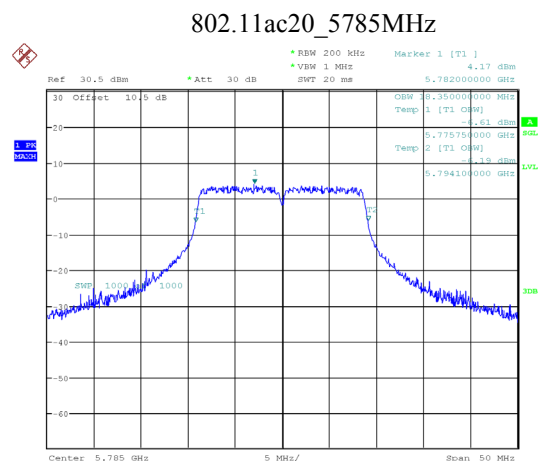


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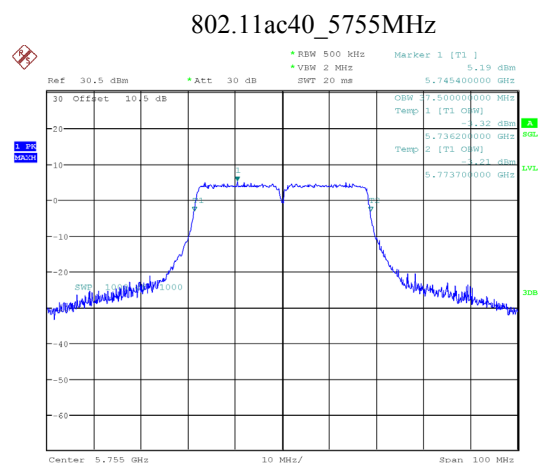
802.11a_5825MHz



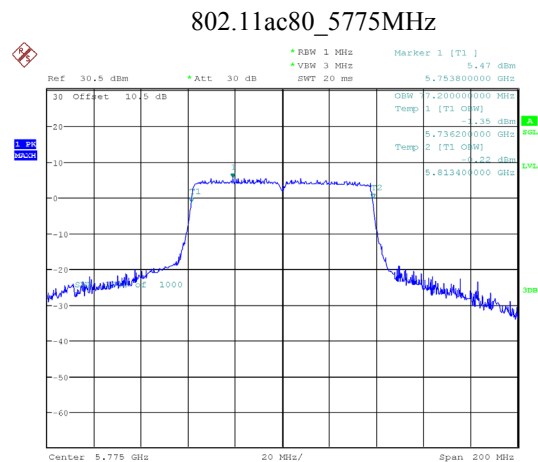
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ProjectNo.:RSZA251226002 Tester:Neil Zhou
Date: 26.FEB.2026 15:25:57

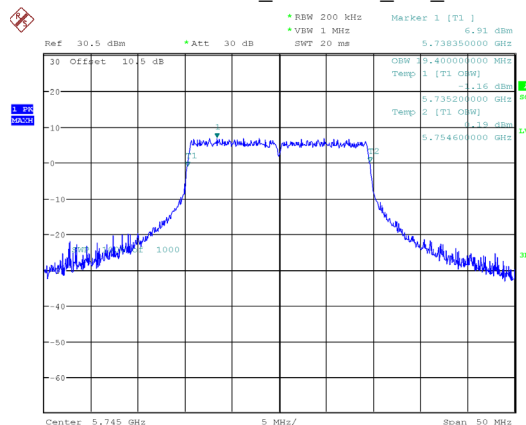


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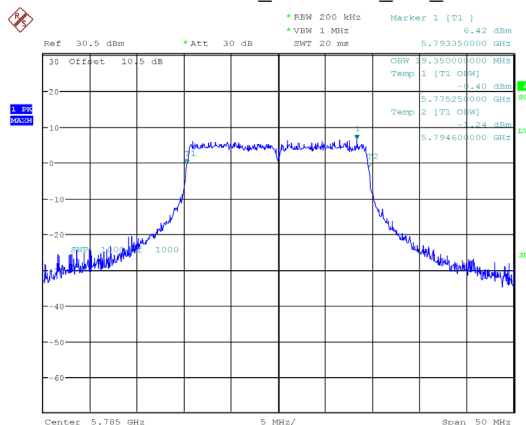
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802.11ax20_5745MHz_RU_Full



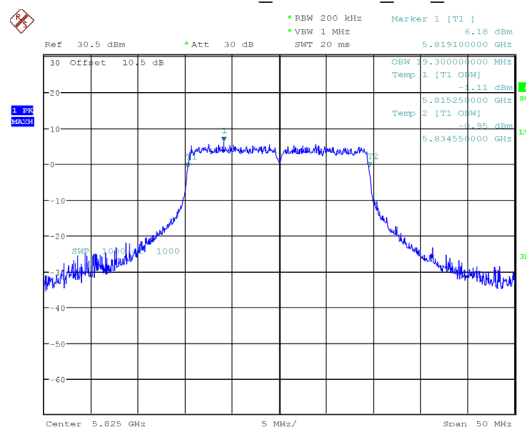
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802.11ax20_5785MHz_RU_Full



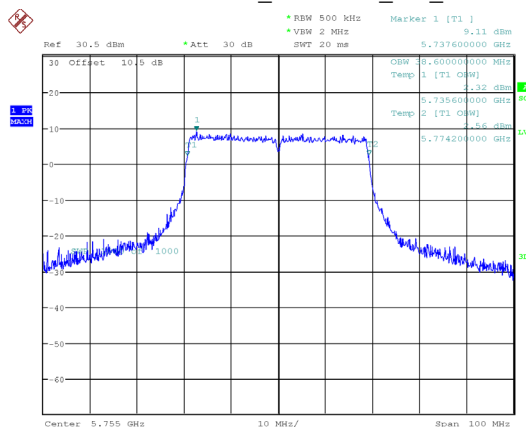
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802.11ax20_5825MHz_RU_Full



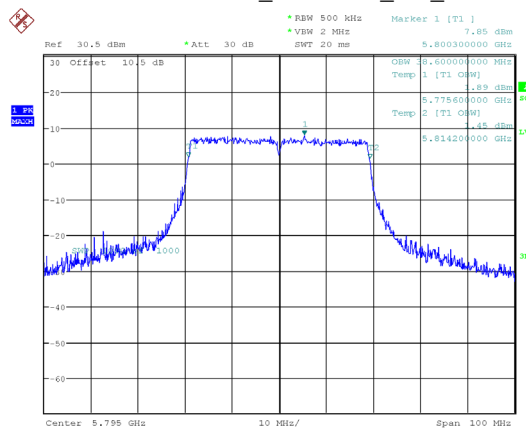
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802.11ax40_5755MHz_RU_Full



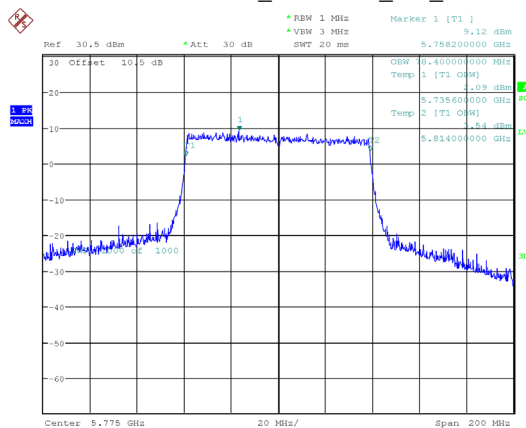
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Date: 3.MAR.2026 09:47:35

802.11ax40_5795MHz_RU_Full



ProjectNo.:RSZA251226002 Tester:Neil Zhou
Date: 3.MAR.2026 09:52:33

802.11ax80_5775MHz_RU_Full

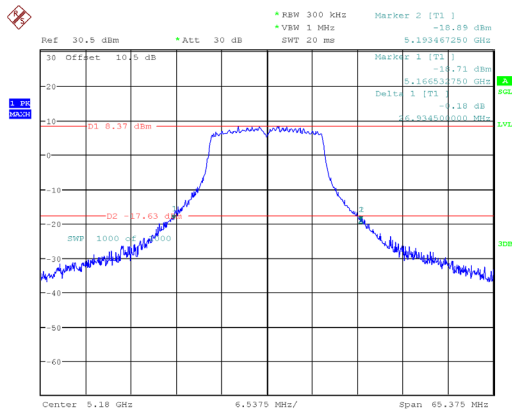


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Date: 3.MAR.2026 09:58:26

26 Bandwidth

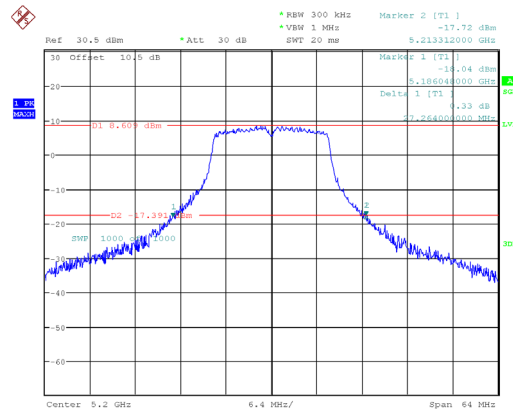
5150-5250MHz

802.11a_5180MHz



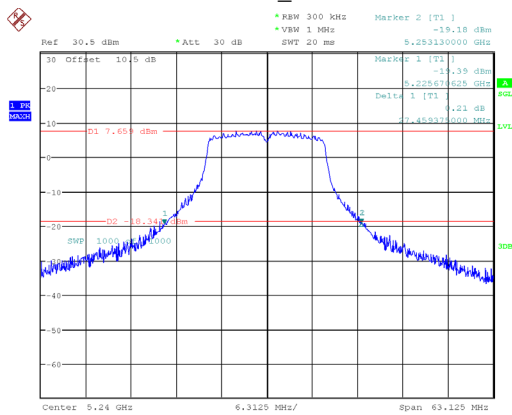
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802.11a_5200MHz



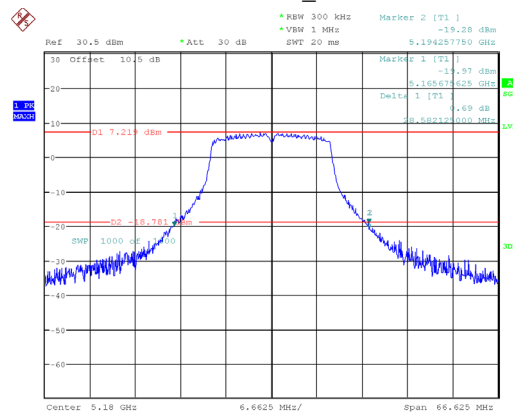
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802.11a_5240MHz



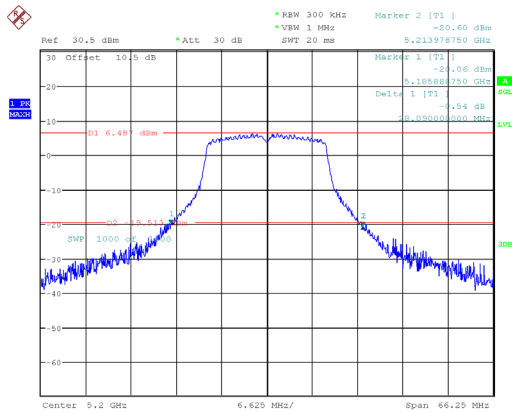
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Date: 26.FEB.2026 13:31:41

802.11ac20_5180MHz



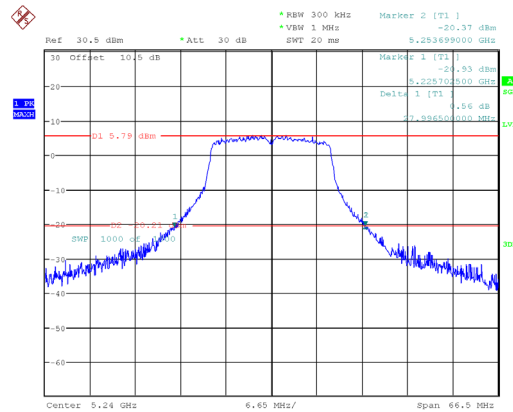
ProjectNo.:RSZA251226002 Tester:Neil Zhou
Date: 26.FEB.2026 13:50:08

802.11ac20_5200MHz



ProjectNo.:RSZA251226002 Tester:Neil Zhou
Date: 26.FEB.2026 13:54:52

802.11ac20_5240MHz



ProjectNo.:RSZA251226002 Tester:Neil Zhou
Date: 26.FEB.2026 13:59:39