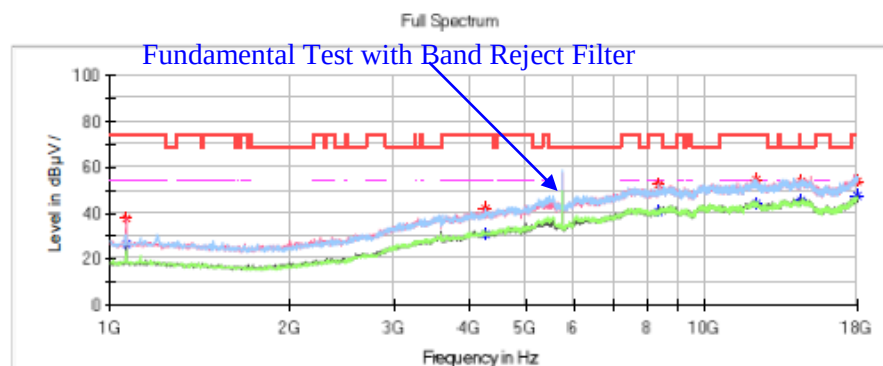


**MIMO(Chain 0+Chain 1):
802.11ac20 Mode:****Low Channel: 5745MHz****Common Information**

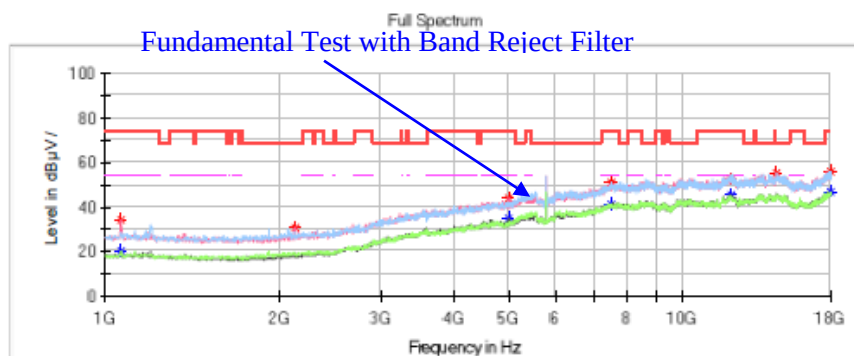
Project No.:	RBJ260414001
EUT Model:	ZSM-1
Test Mode:	5G WIFI 802.11ac20 mode High Channel
Standard:	FCC Part 15.407& FCC Part 15.205& FCC Part 15.209
Test Equipment:	ESU40,3115,PAM-0118P
Receiver Setting:	RBW: 1MHz, VBW: 3MHz, Sweep Time: Auto
Temperature:	24.5°C
Humidity:	48%
Atmospheric Pressure:	101.9kPa
Test Engineer:	Destine Hu
Check by:	Jenny Yang
Test Date:	2026/5/15

**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)
1061.200000	37.70	—	74.00	36.30	V	-15.9
1061.200000	—	26.23	54.00	27.77	V	-15.9
4264.000000	—	31.08	54.00	22.92	V	-4.7
4264.000000	42.11	—	74.00	31.89	V	-4.7
8327.000000	52.13	—	74.00	21.87	H	4.3
8327.000000	—	40.77	54.00	13.23	H	4.3
12169.000000	—	43.96	54.00	10.04	H	8.9
12169.000000	54.69	—	74.00	19.31	H	8.9
14498.000000	—	45.62	54.00	8.38	V	11.1
14498.000000	53.54	—	74.00	20.46	V	11.1
17966.000000	54.00	—	74.00	20.00	V	13.6
17966.000000	—	47.25	54.00	6.75	V	13.6

Middle Channel: 5785MHz**Common Information**

Project No.: RBJ260414001
EUT Model: ZSM-1
Test Mode: 5G WIFI 802.11ac20 mode Middle 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: 24.5℃
Humidity: 48%
Atmospheric Pressure: 101.9kPa
Test Engineer: Destine Hu
Check by: Jenny Yang
Test Date: 2026/5/15

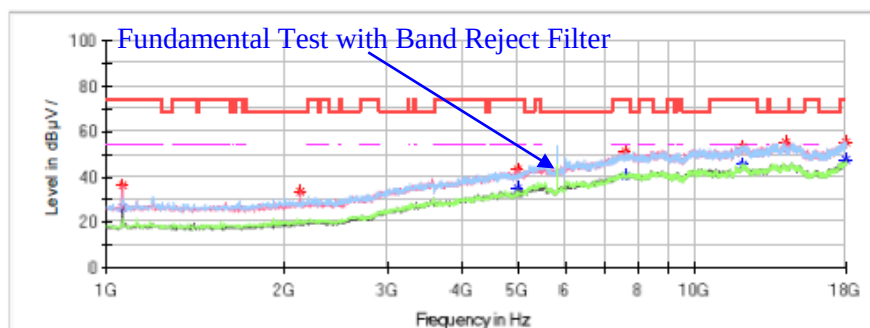
**Critical Freqs**

Frequency (MHz)	MaxPeak (dB µ V/m)	Average (dB µ V/m)	Limit (dB µ V/m)	Margin (dB)	Pol	Corr. (dB/m)
1061.200000	34.44	—	74.00	39.56	V	-15.9
1061.200000	—	20.41	54.00	33.59	V	-15.9
2125.400000	31.11	—	68.20	37.09	V	-11.3
4998.400000	43.78	—	74.00	30.22	V	-2.8
4998.400000	—	34.68	54.00	19.32	V	-2.8
7494.000000	50.78	—	74.00	23.22	H	3.3
7494.000000	—	41.34	54.00	12.66	H	3.3
12087.400000	—	45.38	54.00	8.62	V	9.0
12087.400000	52.66	—	74.00	21.34	V	9.0
14528.600000	55.23	—	68.20	12.97	V	11.0
17966.000000	55.87	—	74.00	18.13	V	13.6
17966.000000	—	47.16	54.00	6.84	V	13.6

High Channel: 5825MHz**Common Information**

Project No.: RBJ260414001
 EUT Model: ZSM-1
 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: 24.5°C
 Humidity: 48%
 Atmospheric Pressure: 101.9kPa
 Test Engineer: Destine Hu
 Check by: Jenny Yang
 Test Date: 2026/5/15

Full Spectrum

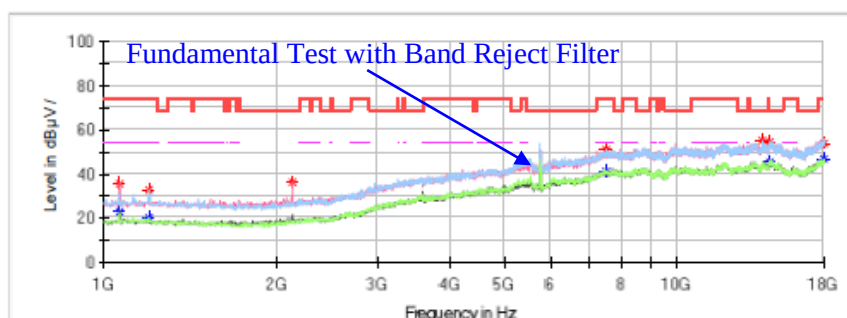
**Critical Freqs**

Frequency (MHz)	MaxPeak (dB μV/m)	Average (dB μV/m)	Limit (dB μV/m)	Margin (dB)	Pol	Corr. (dB/m)
1061.200000	—	26.48	54.00	27.52	V	-15.9
1061.200000	36.14	—	74.00	37.86	V	-15.9
2128.800000	33.85	—	68.20	34.35	V	-11.3
4998.400000	—	34.64	54.00	19.36	V	-2.8
4998.400000	43.16	—	74.00	30.84	V	-2.8
7582.400000	—	40.67	54.00	13.33	H	3.3
7582.400000	50.72	—	74.00	23.28	H	3.3
12060.200000	—	45.46	54.00	8.54	H	9.0
12060.200000	52.86	—	74.00	21.14	H	9.0
14181.800000	55.28	—	68.20	12.92	H	10.8
17993.200000	55.19	—	74.00	18.81	H	13.8
17993.200000	—	47.23	54.00	6.77	H	13.8

802.11ac40 Mode:**Low Channel: 5755MHz****Common Information**

Project No.: RBJ260414001
EUT Model: ZSM-1
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: 24.5℃
Humidity: 48%
Atmospheric Pressure: 101.9kPa
Test Engineer: Destine Hu
Check by: Jenny Yang
Test Date: 2026/5/15

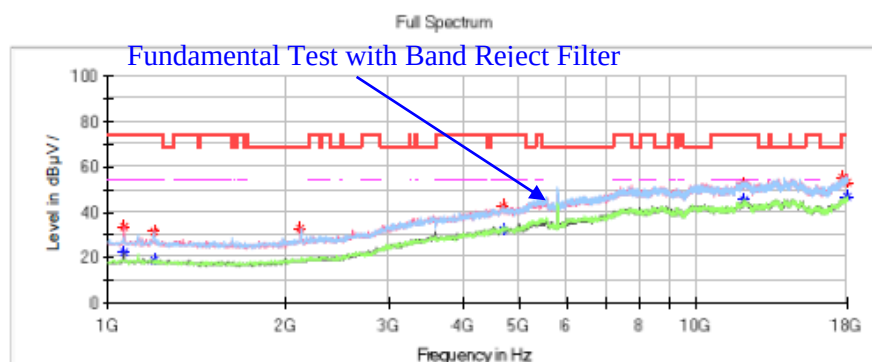
Full Spectrum

**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)
1061.200000	—	23.42	54.00	30.58	H	-15.9
1061.200000	35.73	—	74.00	38.27	H	-15.9
1197.200000	—	19.94	54.00	34.06	V	-15.3
1197.200000	33.00	—	74.00	41.00	V	-15.3
2128.800000	36.12	—	68.20	32.08	V	-11.3
7524.600000	—	41.04	54.00	12.96	V	3.3
7524.600000	50.95	—	74.00	23.05	V	3.3
14049.200000	55.11	—	68.20	13.09	V	10.7
14494.600000	—	45.64	54.00	8.36	V	11.1
14494.600000	54.52	—	74.00	19.48	V	11.1
17966.000000	54.17	—	74.00	19.83	V	13.6
17966.000000	—	46.89	54.00	7.11	V	13.6

High Channel: 5795MHz**Common Information**

Project No.: RBJ260414001
EUT Model: ZSM-1
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: 24.5℃
Humidity: 48%
Atmospheric Pressure: 101.9kPa
Test Engineer: Destine Hu
Check by: Jenny Yang
Test Date: 2026/5/15

**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)
1061.200000	33.37	—	74.00	40.63	V	-15.9
1061.200000	—	22.15	54.00	31.85	V	-15.9
1197.200000	—	18.85	54.00	35.15	V	-15.3
1197.200000	31.71	—	74.00	42.29	V	-15.3
2122.000000	33.01	—	68.20	35.19	V	-11.3
4689.000000	42.55	—	74.00	31.45	V	-3.8
4689.000000	—	32.25	54.00	21.75	V	-3.8
11992.200000	—	45.13	54.00	8.87	H	9.0
11992.200000	52.62	—	74.00	21.38	H	9.0
17656.600000	55.59	—	68.20	12.61	H	11.7
17966.000000	53.30	—	74.00	20.70	H	13.6
17966.000000	—	46.99	54.00	7.01	H	13.6

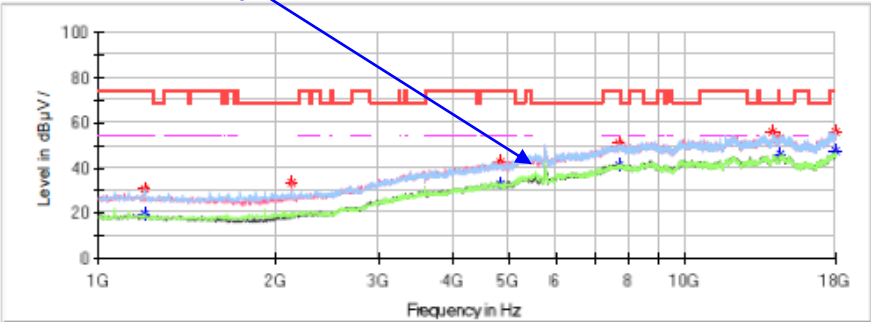
802.11ac80 Mode:

Channel: 5775MHz

Common Information

Project No.:	RBJ260414001
EUT Model:	ZSM-1
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:	24.5℃
Humidity:	48%
Atmospheric Pressure:	101.9kPa
Test Engineer:	Destine Hu
Check by:	Jenny Yang
Test Date:	2026/5/15

Fundamental Test with Band Reject Filter Full Spectrum



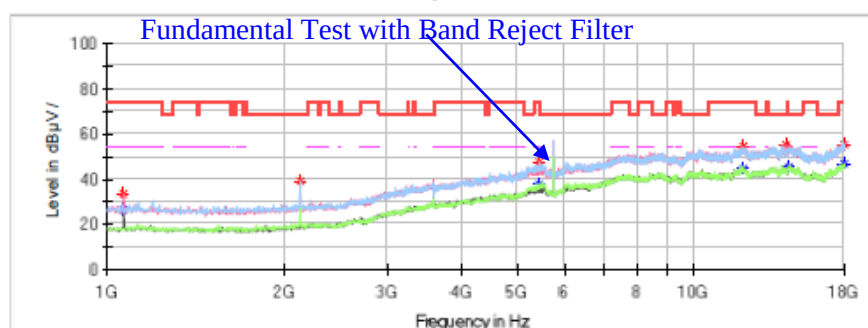
Critical Freqs

Frequency (MHz)	MaxPeak (dB µ V/m)	Average (dB µ V/m)	Limit (dB µ V/m)	Margin (dB)	Pol	Corr. (dB/m)
1193.800000	30.79	—	74.00	43.21	H	-15.3
1193.800000	—	19.75	54.00	34.25	H	-15.3
2128.800000	33.47	—	68.20	34.73	H	-11.3
4842.000000	—	33.17	54.00	20.83	H	-3.3
4842.000000	42.51	—	74.00	31.49	H	-3.3
7684.400000	51.19	—	74.00	22.81	V	3.4
7684.400000	—	41.43	54.00	12.57	V	3.4
14045.800000	55.63	—	68.20	12.57	V	10.7
14491.200000	53.24	—	74.00	20.76	V	11.1
14491.200000	—	45.88	54.00	8.12	V	11.1
17989.800000	—	47.31	54.00	6.69	V	13.8
17989.800000	56.13	—	74.00	17.87	V	13.8

802.11ax20 Mode:**Low Channel: 5745MHz****Common Information**

Project No.: RBJ260414001
EUT Model: ZSM-1
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: 24.5℃
Humidity: 48%
Atmospheric Pressure: 101.9kPa
Test Engineer: Destine Hu
Check by: Jenny Yang
Test Date: 2026/5/15

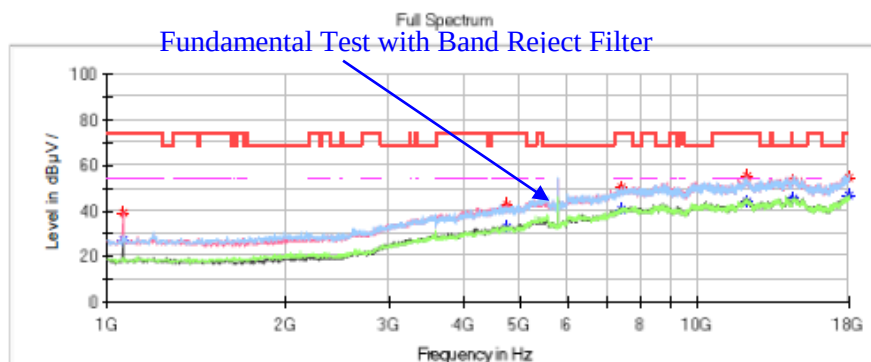
Full Spectrum

**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)
1064.600000	33.62	—	74.00	40.38	H	-15.9
1064.600000	—	26.27	54.00	27.73	H	-15.9
2125.400000	39.37	—	68.20	28.83	H	-11.3
5440.400000	47.48	—	74.00	26.52	H	-1.7
5440.400000	—	37.86	54.00	16.14	H	-1.7
12070.400000	—	44.91	54.00	9.09	V	9.0
12070.400000	54.41	—	74.00	19.59	V	9.0
14311.000000	54.96	—	68.20	13.24	V	10.9
14494.600000	53.02	—	74.00	20.98	V	11.1
14494.600000	—	45.48	54.00	8.52	V	11.1
17983.000000	—	47.11	54.00	6.89	V	13.7
17983.000000	55.42	—	74.00	18.58	V	13.7

Middle Channel: 5785MHz**Common Information**

Project No.: RBJ260414001
EUT Model: ZSM-1
Test Mode: 5G WIFI 802.11ax20 mode Middle 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: 24.5℃
Humidity: 48%
Atmospheric Pressure: 101.9kPa
Test Engineer: Destine Hu
Check by: Jenny Yang
Test Date: 2026/5/15

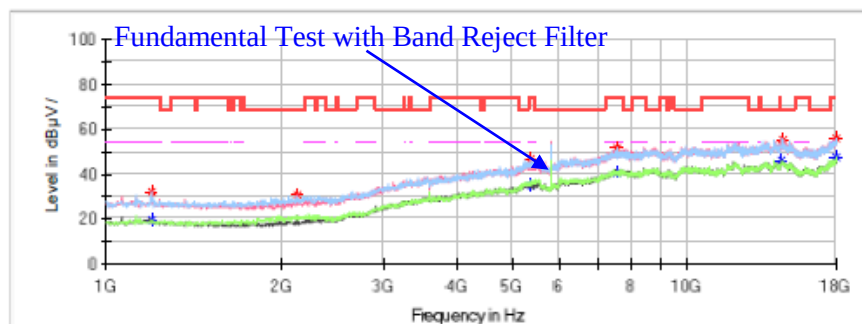
**Critical_Freqs**

Frequency (MHz)	MaxPeak (dB µ V/m)	Average (dB µ V/m)	Limit (dB µ V/m)	Margin (dB)	Pol	Corr. (dB/m)
1061.200000	39.24	—	74.00	34.76	V	-15.9
1061.200000	—	27.61	54.00	26.39	V	-15.9
4740.000000	42.80	—	74.00	31.20	V	-3.6
4740.000000	—	32.93	54.00	21.07	V	-3.6
7415.800000	—	40.85	54.00	13.15	H	3.0
7415.800000	50.31	—	74.00	23.69	H	3.0
12128.200000	55.26	—	74.00	18.74	H	9.0
12128.200000	—	43.79	54.00	10.21	H	9.0
14494.600000	—	45.53	54.00	8.47	H	11.1
14494.600000	52.84	—	74.00	21.16	H	11.1
17969.400000	54.33	—	74.00	19.67	V	13.6
17969.400000	—	47.02	54.00	6.98	V	13.6

High Channel: 5825MHz**Common Information**

Project No.: RBJ260414001
EUT Model: ZSM-1
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: 24.5℃
Humidity: 48%
Atmospheric Pressure: 101.9kPa
Test Engineer: Destine Hu
Check by: Jenny Yang
Test Date: 2026/5/15

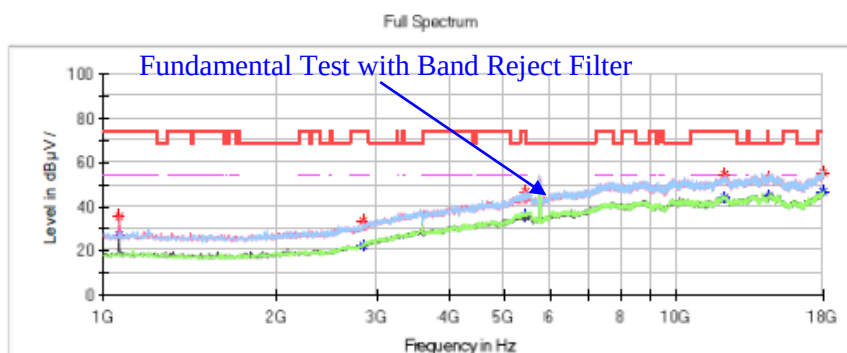
Full Spectrum

**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)
1197.200000	31.99	—	74.00	42.01	H	-15.3
1197.200000	—	19.90	54.00	34.10	H	-15.3
2125.400000	31.03	—	68.20	37.17	H	-11.3
5369.000000	—	35.01	54.00	18.99	H	-1.9
5369.000000	46.56	—	74.00	27.44	H	-1.9
7565.400000	—	40.79	54.00	13.21	H	3.3
7565.400000	52.04	—	74.00	21.96	H	3.3
14491.200000	—	46.37	54.00	7.63	V	11.1
14491.200000	53.21	—	74.00	20.79	V	11.1
14549.000000	55.44	—	68.20	12.76	V	10.9
17996.600000	56.09	—	74.00	17.91	V	13.8
17996.600000	—	47.51	54.00	6.49	V	13.8

802.11ax40 Mode:**Low Channel: 5755MHz****Common Information**

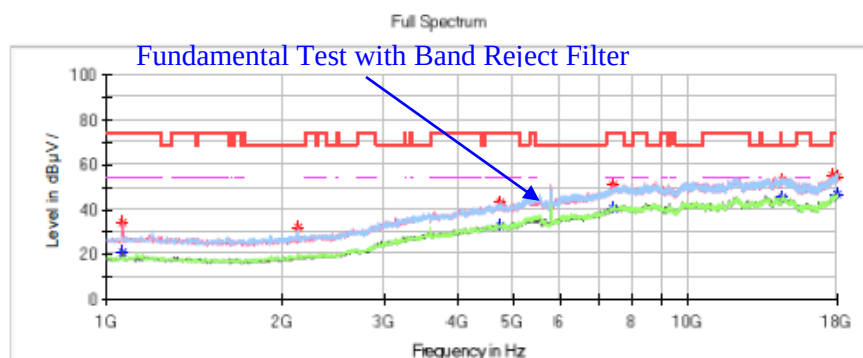
Project No.: RBJ260414001
EUT Model: ZSM-1
Test Mode: 5G WIFI 802.11ax40 mode Low Channel
Standard: FCC Part 15.407& FCC Part 15.205& FCC Part 15.209
Test Equipment: ESU40,3115,PAM-0118P
Receiver Setting: RBW: 1MHz, VBW: 3MHz, Sweep Time: Auto
Temperature: 24.5℃
Humidity: 48%
Atmospheric Pressure: 101.9kPa
Test Engineer: Destine Hu
Check by: Jenny Yang
Test Date: 2026/5/15

**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)
1064.600000	—	27.09	54.00	26.91	V	-15.9
1064.600000	35.79	—	74.00	38.21	V	-15.9
2842.800000	—	22.10	54.00	31.90	V	-9.0
2842.800000	33.54	—	74.00	40.46	V	-9.0
5440.400000	46.77	—	74.00	27.23	H	-1.7
5440.400000	—	35.94	54.00	18.06	H	-1.7
12097.600000	—	44.39	54.00	9.61	V	9.0
12097.600000	54.74	—	74.00	19.26	V	9.0
14474.200000	—	45.07	54.00	8.93	H	11.1
14474.200000	53.00	—	74.00	21.00	H	11.1
17993.200000	55.10	—	74.00	18.90	V	13.8
17993.200000	—	47.07	54.00	6.93	V	13.8

High Channel: 5795MHz**Common Information**

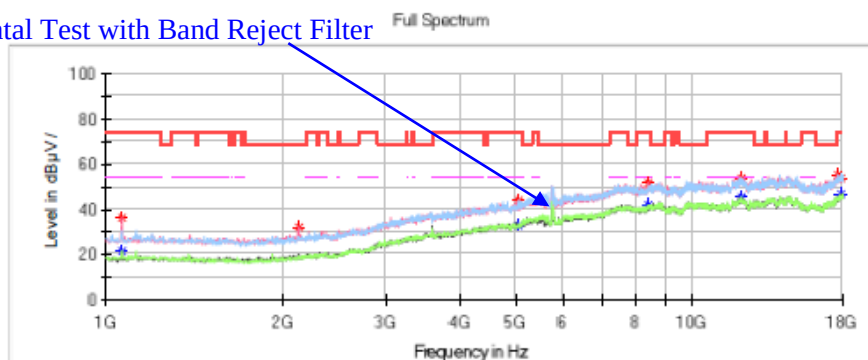
Project No.: RBJ260414001
EUT Model: ZSM-1
Test Mode: 5G WIFI 802.11ax40 mode High Channel
Standard: FCC Part 15.407& FCC Part 15.205& FCC Part 15.209
Test Equipment: ESU40,3115,PAM-0118P
Receiver Setting: RBW: 1MHz, VBW: 3MHz, Sweep Time: Auto
Temperature: 24.5℃
Humidity: 48%
Atmospheric Pressure: 101.9kPa
Test Engineer: Destine Hu
Check by: Jenny Yang
Test Date: 2026/5/15

**Critical Freqs**

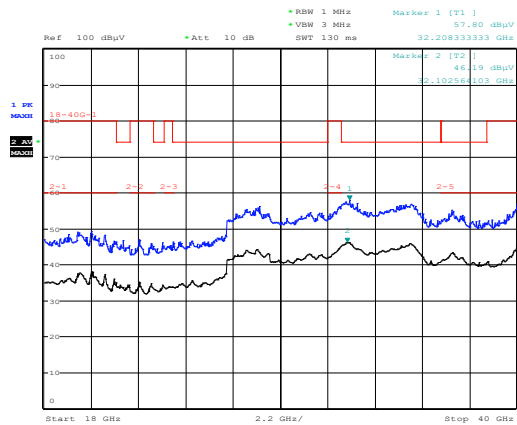
Frequency (MHz)	MaxPeak (dB µ V/m)	Average (dB µ V/m)	Limit (dB µ V/m)	Margin (dB)	Pol	Corr. (dB/m)
1064.600000	—	21.19	54.00	32.81	H	-15.9
1064.600000	34.59	—	74.00	39.41	H	-15.9
2132.200000	32.41	—	68.20	35.79	H	-11.3
4757.000000	—	33.21	54.00	20.79	H	-3.6
4757.000000	43.12	—	74.00	30.88	H	-3.6
7412.400000	—	40.83	54.00	13.17	V	3.0
7412.400000	50.78	—	74.00	23.22	V	3.0
14498.000000	—	45.48	54.00	8.52	V	11.1
14498.000000	52.99	—	74.00	21.01	V	11.1
17677.000000	55.12	—	68.20	13.08	V	11.9
17996.600000	—	47.05	54.00	6.95	V	13.8
17996.600000	54.63	—	74.00	19.37	V	13.8

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

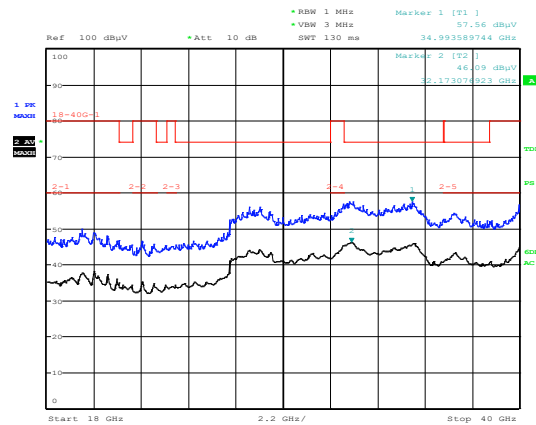
Project No.: RBJ260414001
EUT Model: ZSM-1
Test Mode: 5G WIFI 802.11ax80
Standard: FCC Part 15.407& FCC Part 15.205& FCC Part 15.209
Test Equipment: ESU40,3115,PAM-0118P
Receiver Setting: RBW: 1MHz, VBW: 3MHz, Sweep Time: Auto
Temperature: 24.5℃
Humidity: 48%
Atmospheric Pressure: 101.9kPa
Test Engineer: Destine Hu
Check by: Jenny Yang
Test Date: 2026/5/15

Fundamental Test with Band Reject Filter**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)
1061.200000	—	21.81	54.00	32.19	H	-15.9
1061.200000	36.15	—	74.00	37.85	H	-15.9
2125.400000	32.45	—	68.20	35.75	H	-11.3
5032.400000	—	33.06	54.00	20.94	H	-2.7
5032.400000	44.01	—	74.00	29.99	H	-2.7
8395.000000	—	41.97	54.00	12.03	V	4.4
8395.000000	51.70	—	74.00	22.30	V	4.4
12097.600000	53.61	—	74.00	20.39	V	9.0
12097.600000	—	45.41	54.00	8.59	V	9.0
17649.800000	55.22	—	68.20	12.98	V	11.7
17918.400000	—	46.90	54.00	7.10	V	13.3
17918.400000	53.63	—	74.00	20.37	V	13.3

18GHz-40GHz:**Transmitting in Chain 0 + Chain 1 802.11ac20 mode 5745MHz (maximum output power)****Horizontal**

Project No :RBJ260414001 Tester :Hugh Wu
Date: 21.MAY.2026 19:16:51

Vertical

Project No :RBJ260414001 Tester :Hugh Wu
Date: 21.MAY.2026 19:48:22

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)	Limit (dBμV/m)	Margin (dB)	Pol	Corr. (dB/m)
34.99	57.56	74.2	16.64	V	22.65
32.21	57.8	74.2	16.4	H	23.35

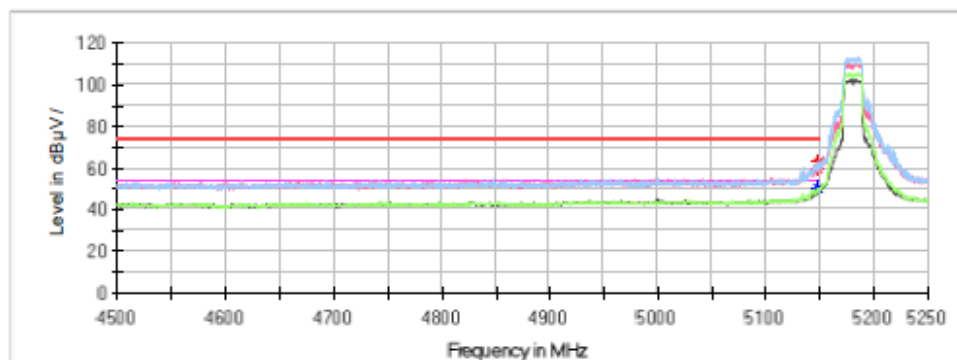
Restricted Bands Emissions Test (5150-5250MHz Band):

Chain 0

802.11a Mode:**Common Information**

Project No.:	RBJ260414001
EUT Model:	ZSM-1
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:	24.2℃
Humidity:	48%
Atmospheric Pressure:	101.1kPa
Test Engineer:	Destine Hu
Check by:	Jenny Yang
Test Date:	2026/5/12

Full Spectrum

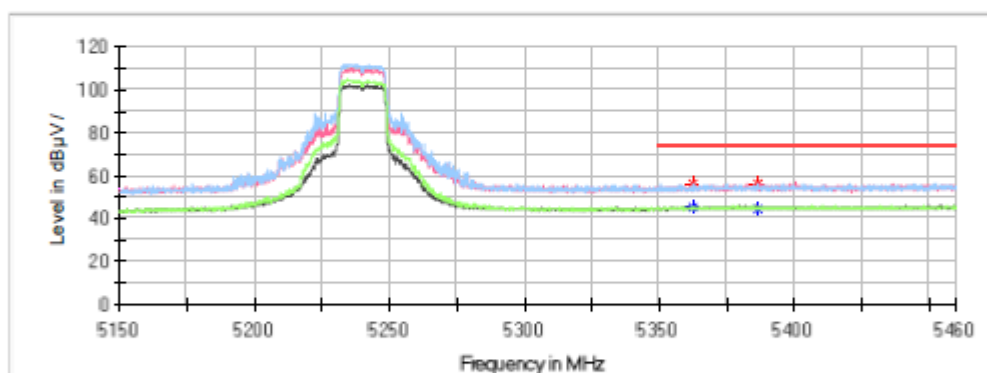
**Critical Freqs**

Frequency (MHz)	MaxPeak (dB µ V/m)	Average (dB µ V/m)	Limit (dB µ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5148.300000	—	50.56	54.00	3.44	H	7.6
5148.300000	59.58	—	74.00	14.42	H	7.6
5148.900000	—	50.11	54.00	3.89	H	7.6
5148.900000	62.72	—	74.00	11.28	H	7.6

Common Information

Project No.: RBJ260414001
EUT Model: ZSM-1
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: 24.2℃
Humidity: 48%
Atmospheric Pressure: 101.1kPa
Test Engineer: Destine Hu
Check by: Jenny Yang
Test Date: 2026/5/12

Full Spectrum



Critical_Freqs

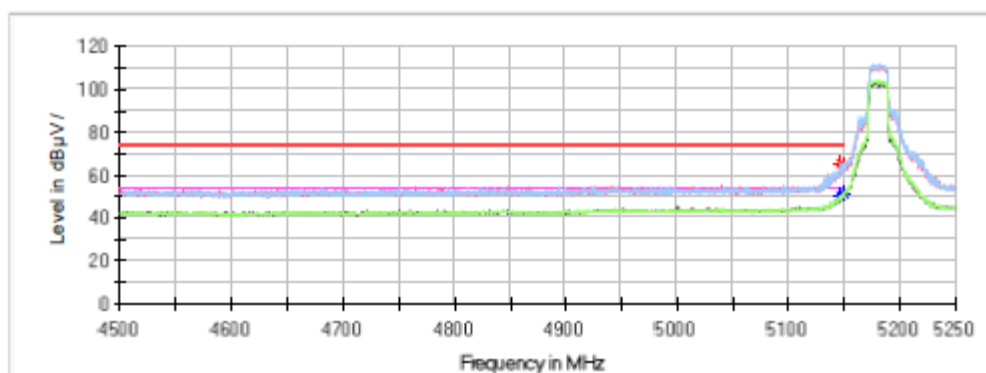
Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5362.660000	56.61	—	74.00	17.39	H	8.2
5362.660000	—	45.37	54.00	8.63	H	8.2
5386.344000	—	44.80	54.00	9.20	H	8.2
5386.344000	56.54	—	74.00	17.46	H	8.2

Chain 1

802.11a Mode:**Common Information**

Project No.: RBJ260414001
EUT Model: ZSM-1
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: 24.2℃
Humidity: 48%
Atmospheric Pressure: 101.1kPa
Test Engineer: Destine Hu
Check by: Jenny Yang
Test Date: 2026/5/12

Full Spectrum

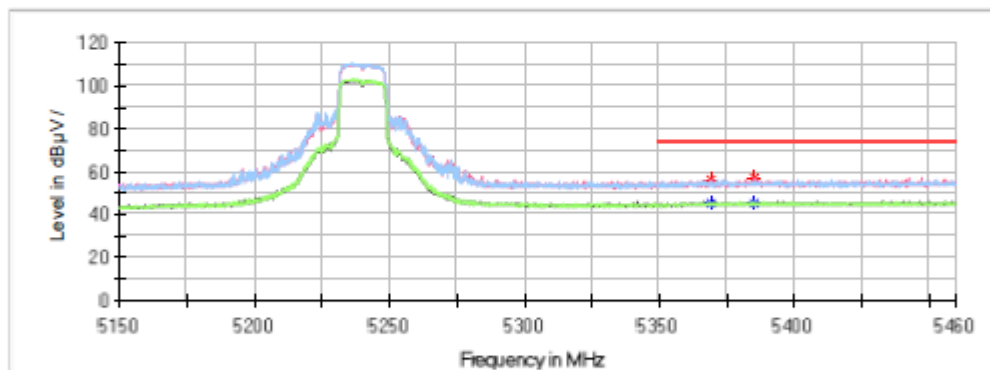
**Critical Freqs**

Frequency (MHz)	MaxPeak (dB µ V/m)	Average (dB µ V/m)	Limit (dB µ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5146.500000	—	50.35	54.00	3.65	H	7.6
5146.500000	65.41	—	74.00	8.59	H	7.6
5149.500000	—	51.31	54.00	2.69	H	7.6
5149.500000	64.51	—	74.00	9.49	H	7.6

Common Information

Project No.: RBJ260414001
 EUT Model: ZSM-1
 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: 24.2°C
 Humidity: 48%
 Atmospheric Pressure: 101.1kPa
 Test Engineer: Destine Hu
 Check by: Jenny Yang
 Test Date: 2026/5/12

Full Spectrum



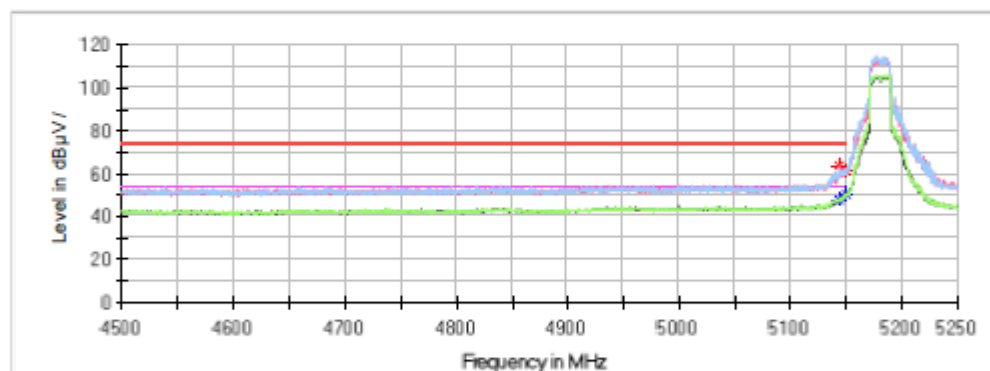
Critical Freqs

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5368.860000	56.37	—	74.00	17.63	V	8.2
5368.860000	—	45.02	54.00	8.98	V	8.2
5385.476000	—	45.21	54.00	8.79	V	8.2
5385.476000	57.13	—	74.00	16.87	V	8.2

MIMO(Chain 0+Chain 1):**802.11ac20 Mode:****Common Information**

Project No.: RBJ260414001
EUT Model: ZSM-1
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: 24.2℃
Humidity: 48%
Atmospheric Pressure: 101.1kPa
Test Engineer: Destine Hu
Check by: Jenny Yang
Test Date: 2026/5/12

Full Spectrum

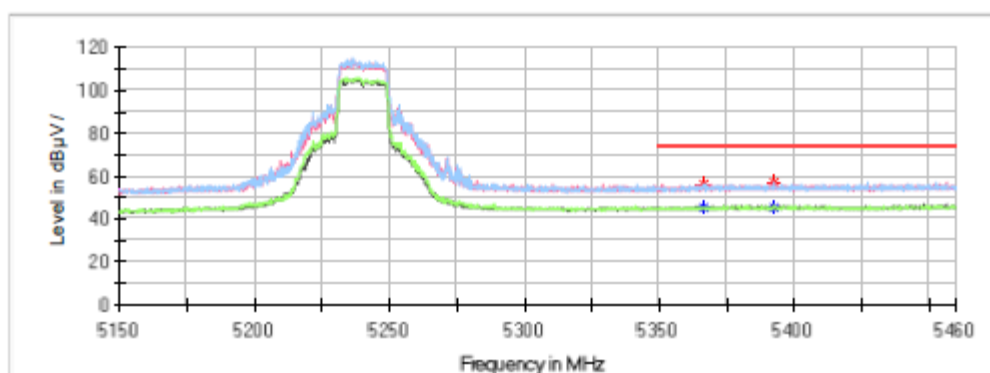
**Critical Freqs**

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5143.800000	—	48.18	54.00	5.82	H	7.6
5143.800000	63.67	—	74.00	10.33	H	7.6
5149.500000	—	50.70	54.00	3.30	H	7.6
5149.500000	61.47	—	74.00	12.53	H	7.6

Common Information

Project No.: RBJ260414001
EUT Model: ZSM-1
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: 24.2°C
Humidity: 48%
Atmospheric Pressure: 101.1kPa
Test Engineer: Destine Hu
Check by: Jenny Yang
Test Date: 2026/5/12

Full Spectrum



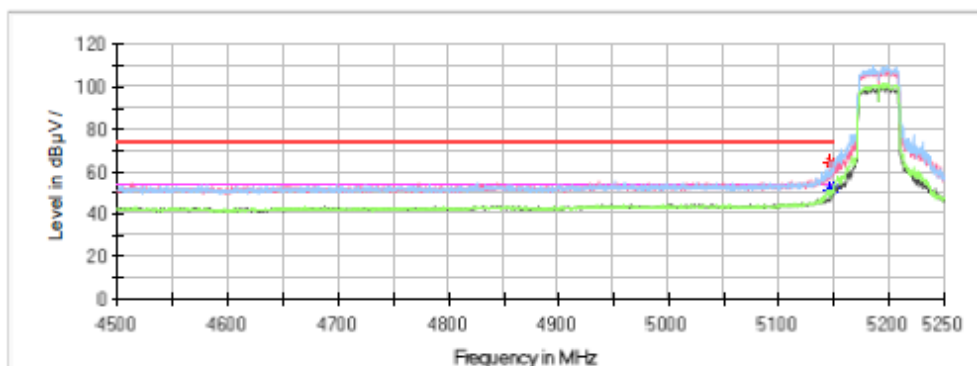
Critical Freqs

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	—	45.23	54.00	8.77	H	8.2
5366.752000	55.85	—	74.00	18.15	H	8.2
5392.668000	56.70	—	74.00	17.30	H	8.2
5392.668000	—	45.36	54.00	8.64	H	8.2

802.11ac40 Mode:**Common Information**

Project No.: RBJ260414001
EUT Model: ZSM-1
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: 24.2℃
Humidity: 48%
Atmospheric Pressure: 101.1kPa
Test Engineer: Destine Hu
Check by: Jenny Yang
Test Date: 2026/5/12

Full Spectrum

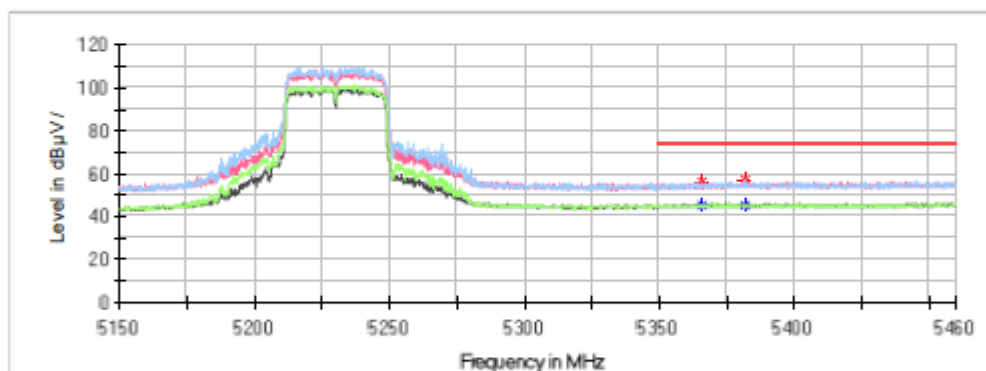
**Critical Freqs**

Frequency (MHz)	MaxPeak (dB μV/m)	Average (dB μV/m)	Limit (dB μV/m)	Margin (dB)	Pol	Corr. (dB/m)
5146.800000	—	51.10	54.00	2.90	H	7.6
5146.800000	64.68	—	74.00	9.32	H	7.6
5149.800000	—	52.26	54.00	1.74	H	7.6
5149.800000	62.10	—	74.00	11.90	H	7.6

Common Information

Project No.: RBJ260414001
EUT Model: ZSM-1
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: 24.2℃
Humidity: 48%
Atmospheric Pressure: 101.1kPa
Test Engineer: Destine Hu
Check by: Jenny Yang
Test Date: 2026/5/12

Full Spectrum



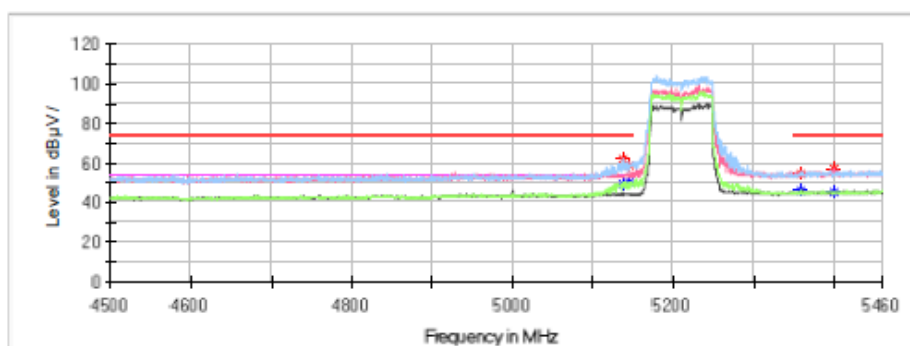
Critical_Freqs

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5365.884000	56.27	—	74.00	17.73	V	8.2
5365.884000	—	44.97	54.00	9.03	V	8.2
5381.508000	—	45.14	54.00	8.86	V	8.2
5381.508000	57.09	—	74.00	16.91	V	8.2

802.11ac80 Mode:**Common Information**

Project No.: RBJ260414001
 EUT Model: ZSM-1
 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: 24.2°C
 Humidity: 48%
 Atmospheric Pressure: 101.1kPa
 Test Engineer: Destine Hu
 Check by: Jenny Yang
 Test Date: 2026/5/12

Full Spectrum

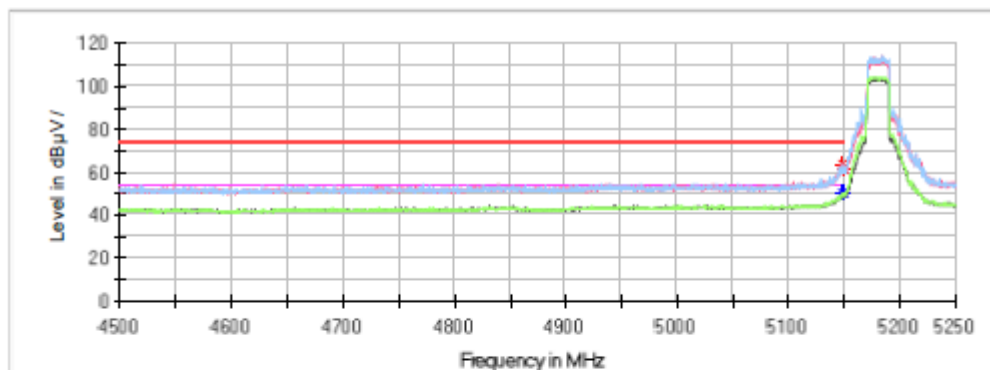
**Critical Freqs**

Frequency (MHz)	MaxPeak (dB µ V/m)	Average (dB µ V/m)	Limit (dB µ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5136.288000	—	49.26	54.00	4.74	H	7.6
5136.288000	61.68	—	74.00	12.32	H	7.6
5145.888000	58.85	—	74.00	15.15	H	7.6
5145.888000	—	50.58	54.00	3.42	H	7.6
5358.624000	—	45.84	54.00	8.16	H	8.2
5358.624000	54.33	—	74.00	19.67	H	8.2
5400.096000	—	45.24	54.00	8.76	H	8.3
5400.096000	56.75	—	74.00	17.25	H	8.3

802.11ax20 Mode:**Common Information**

Project No.: RBJ260414001
EUT Model: ZSM-1
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: 24.2℃
Humidity: 48%
Atmospheric Pressure: 101.1kPa
Test Engineer: Destine Hu
Check by: Jenny Yang
Test Date: 2026/5/12

Full Spectrum

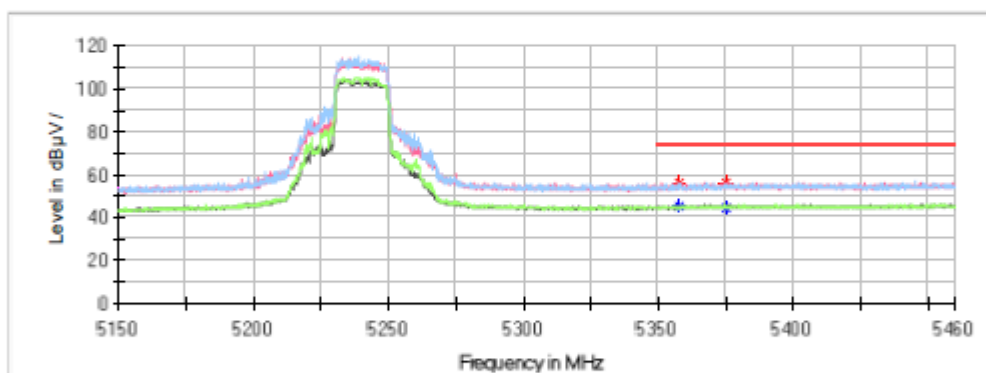
**Critical Freqs**

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	—	50.50	54.00	3.50	H	7.6
5148.000000	63.43	—	74.00	10.57	H	7.6
5149.200000	—	50.56	54.00	3.44	H	7.6
5149.200000	61.29	—	74.00	12.71	H	7.6

Common Information

Project No.: RBJ260414001
EUT Model: ZSM-1
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: 24.2℃
Humidity: 48%
Atmospheric Pressure: 101.1kPa
Test Engineer: Destine Hu
Check by: Jenny Yang
Test Date: 2026/5/12

Full Spectrum



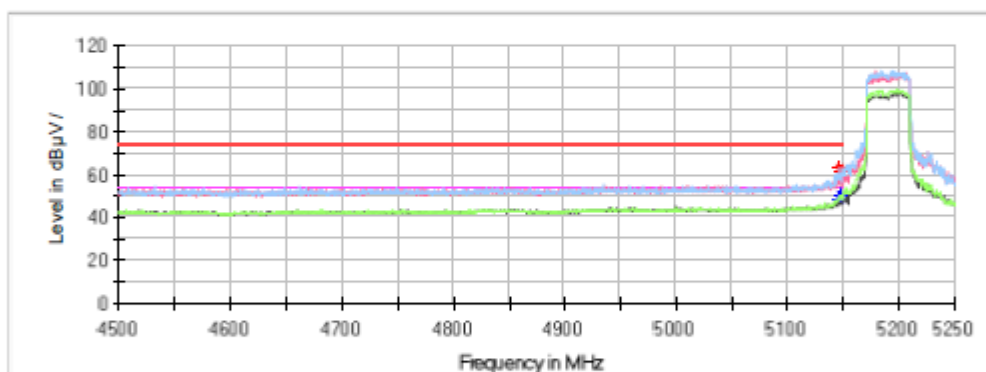
Critical Freqs

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5358.072000	56.17	—	74.00	17.83	H	8.2
5358.072000	—	45.15	54.00	8.85	H	8.2
5375.184000	—	44.84	54.00	9.16	H	8.2
5375.184000	56.12	—	74.00	17.88	H	8.2

802.11ax40 Mode:**Common Information**

Project No.: RBJ260414001
EUT Model: ZSM-1
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: 24.2°C
Humidity: 48%
Atmospheric Pressure: 101.1kPa
Test Engineer: Destine Hu
Check by: Jenny Yang
Test Date: 2026/5/12

Full Spectrum

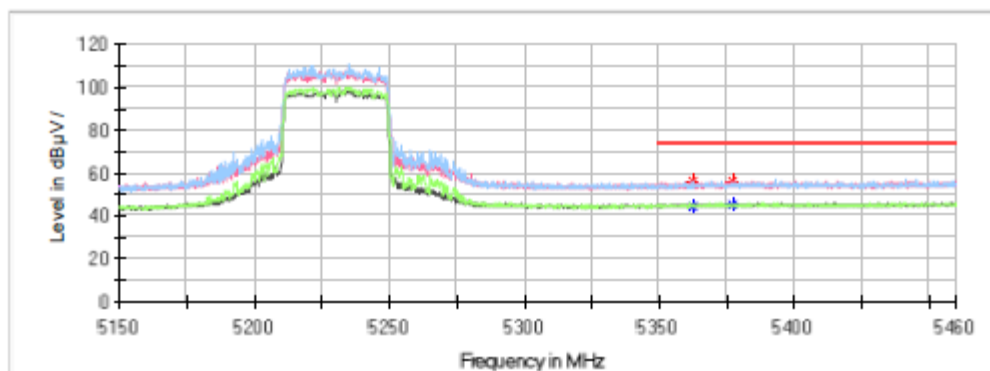
**Critical Freqs**

Frequency (MHz)	MaxPeak (dB µ V/m)	Average (dB µ V/m)	Limit (dB µ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5146.500000	—	48.85	54.00	5.15	H	7.6
5146.500000	62.63	—	74.00	11.37	H	7.6
5147.400000	—	50.49	54.00	3.51	H	7.6
5147.400000	60.91	—	74.00	13.09	H	7.6

Common Information

Project No.: RBJ260414001
EUT Model: ZSM-1
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: 24.2°C
Humidity: 48%
Atmospheric Pressure: 101.1kPa
Test Engineer: Destine Hu
Check by: Jenny Yang
Test Date: 2026/5/12

Full Spectrum



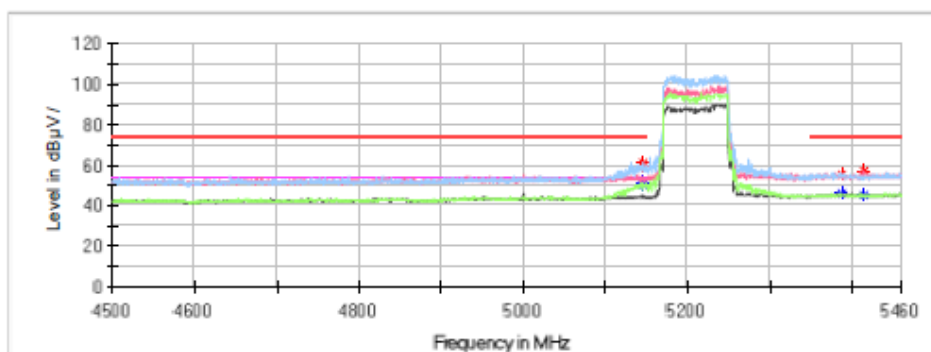
Critical Freqs

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5362.164000	56.29	—	74.00	17.71	V	8.2
5362.164000	—	44.84	54.00	9.16	V	8.2
5377.168000	—	45.43	54.00	8.57	V	8.2
5377.168000	56.54	—	74.00	17.46	V	8.2

802.11ax80 Mode:**Common Information**

Project No.: RBJ260414001
 EUT Model: ZSM-1
 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: 24.2℃
 Humidity: 48%
 Atmospheric Pressure: 101.1kPa
 Test Engineer: Destine Hu
 Check by: Jenny Yang
 Test Date: 2026/5/12

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)
5144.736000	—	51.46	54.00	2.54	H	7.6
5144.736000	59.48	—	74.00	14.52	H	7.6
5146.272000	—	50.06	54.00	3.94	H	7.6
5146.272000	61.30	—	74.00	12.70	H	7.6
5387.040000	—	46.27	54.00	7.73	V	8.2
5387.040000	54.97	—	74.00	19.03	V	8.2
5413.536000	—	45.17	54.00	8.83	V	8.3
5413.536000	56.92	—	74.00	17.08	V	8.3

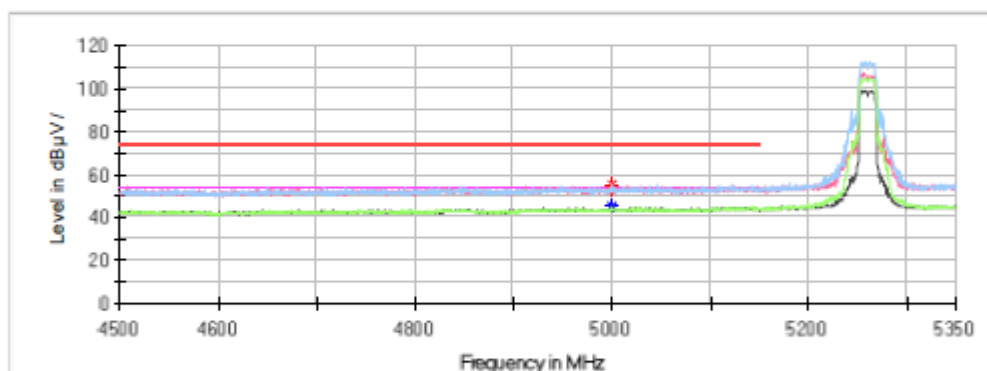
Restricted Bands Emissions Test (5250-5350MHz Band):

Chain 0

802.11a Mode:**Common Information**

Project No.:	RBJ260414001
EUT Model:	ZSM-1
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:	24.1℃
Humidity:	50%
Atmospheric Pressure:	101.1kPa
Test Engineer:	Destine Hu
Check by:	Jenny Yang
Test Date:	2026/5/13

Full Spectrum

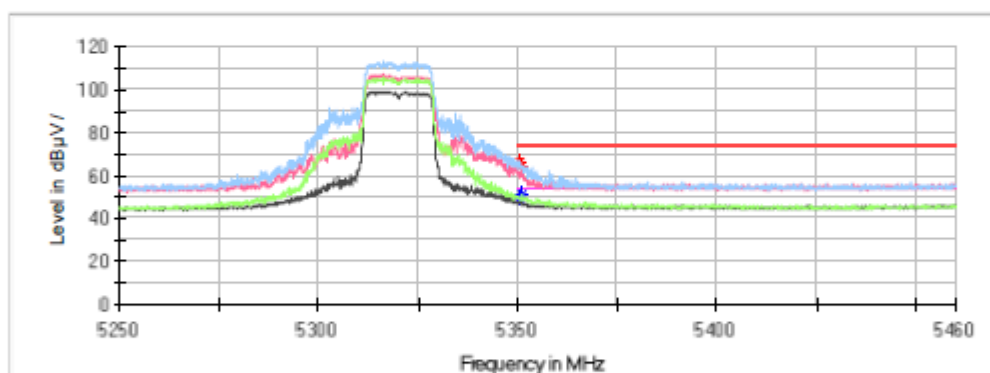
**Critical Freqs**

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
4999.800000	—	45.18	54.00	8.82	V	7.3
4999.800000	55.54	—	74.00	18.46	V	7.3
5000.140000	—	45.69	54.00	8.31	V	7.3
5000.140000	53.12	—	74.00	20.88	V	7.3

Common Information

Project No.: RBJ260414001
EUT Model: ZSM-1
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: 24.1℃
Humidity: 50%
Atmospheric Pressure: 101.1kPa
Test Engineer: Destine Hu
Check by: Jenny Yang
Test Date: 2026/5/13

Full Spectrum



Critical_Freqs

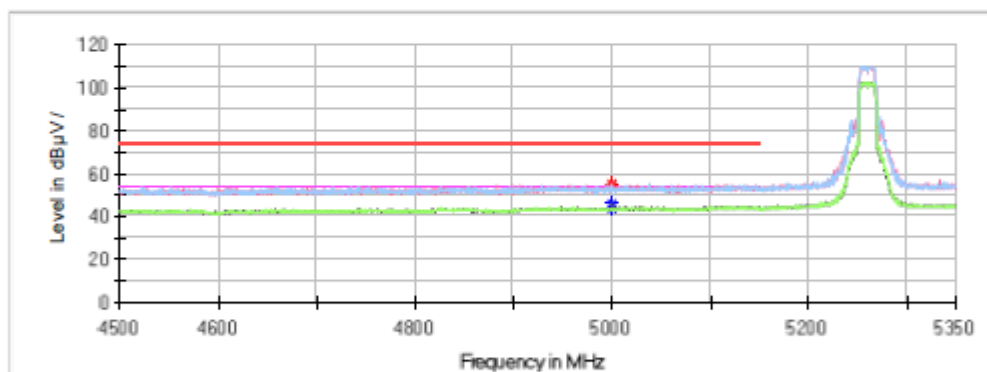
Frequency (MHz)	MaxPeak (dB µ V/m)	Average (dB µ V/m)	Limit (dB µ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5350.464000	66.05	—	74.00	7.95	H	8.1
5350.464000	—	49.72	54.00	4.28	H	8.1
5350.884000	64.96	—	74.00	9.04	H	8.1
5350.884000	—	50.85	54.00	3.15	H	8.1

Chain 1

802.11a Mode:**Common Information**

Project No.: RBJ260414001
EUT Model: ZSM-1
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: 24.1℃
Humidity: 50%
Atmospheric Pressure: 101.1kPa
Test Engineer: Destine Hu
Check by: Jenny Yang
Test Date: 2026/5/13

Full Spectrum

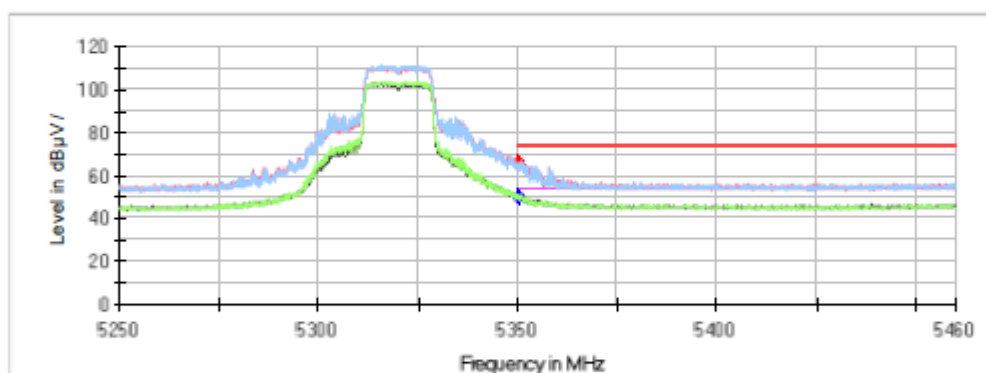
**Critical Freqs**

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
4999.460000	—	44.00	54.00	10.00	V	7.3
4999.460000	55.45	—	74.00	18.55	V	7.3
5000.140000	—	46.25	54.00	7.75	V	7.3
5000.140000	54.30	—	74.00	19.70	V	7.3

Common Information

Project No.: RBJ260414001
EUT Model: ZSM-1
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: 24.1℃
Humidity: 50%
Atmospheric Pressure: 101.1kPa
Test Engineer: Destine Hu
Check by: Jenny Yang
Test Date: 2026/5/13

Full Spectrum



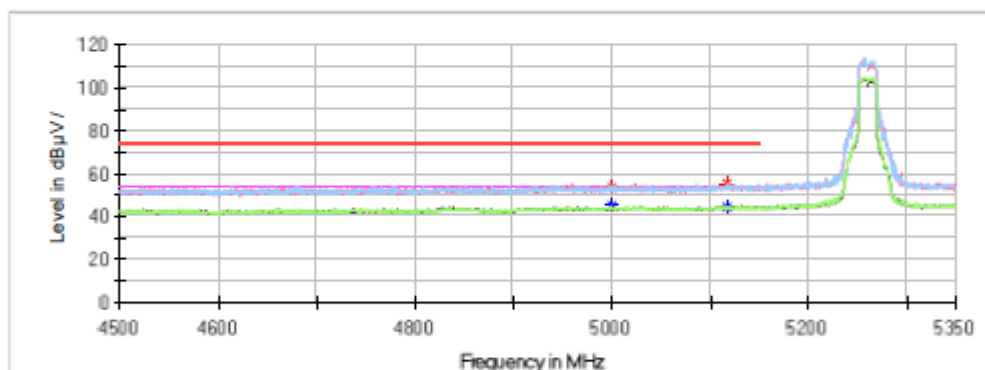
Critical Freqs

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5350.128000	—	50.68	54.00	3.32	V	8.1
5350.128000	66.65	—	74.00	7.35	V	8.1
5350.380000	65.65	—	74.00	8.35	V	8.1
5350.380000	—	49.43	54.00	4.57	V	8.1

MIMO(Chain 0+Chain 1):**802.11ac20 Mode:****Common Information**

Project No.:	RBJ260414001
EUT Model:	ZSM-1
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:	24.1℃
Humidity:	50%
Atmospheric Pressure:	101.1kPa
Test Engineer:	Destine Hu
Check by:	Jenny Yang
Test Date:	2026/5/13

Full Spectrum

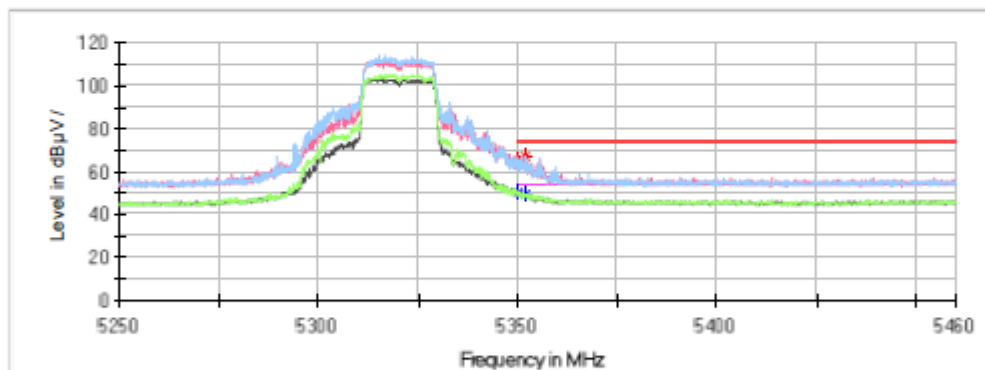
**Critical Freqs**

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5000.140000	—	45.41	54.00	8.59	V	7.3
5000.140000	53.65	—	74.00	20.35	V	7.3
5117.780000	—	44.07	54.00	9.93	V	7.6
5117.780000	55.35	—	74.00	18.65	V	7.6

Common Information

Project No.: RBJ260414001
EUT Model: ZSM-1
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: 24.1℃
Humidity: 50%
Atmospheric Pressure: 101.1kPa
Test Engineer: Destine Hu
Check by: Jenny Yang
Test Date: 2026/5/13

Full Spectrum



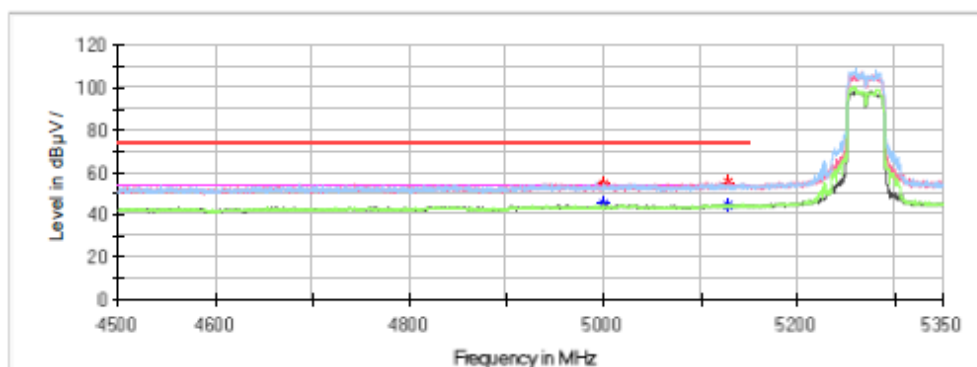
Critical Freqs

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5350.212000	—	50.71	54.00	3.29	H	8.1
5350.212000	65.11	—	74.00	8.89	H	8.1
5351.640000	—	49.90	54.00	4.10	H	8.1
5351.640000	67.21	—	74.00	6.79	H	8.1

802.11ac40 Mode:**Common Information**

Project No.: RBJ260414001
EUT Model: ZSM-1
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: 24.1℃
Humidity: 50%
Atmospheric Pressure: 101.1kPa
Test Engineer: Destine Hu
Check by: Jenny Yang
Test Date: 2026/5/13

Full Spectrum

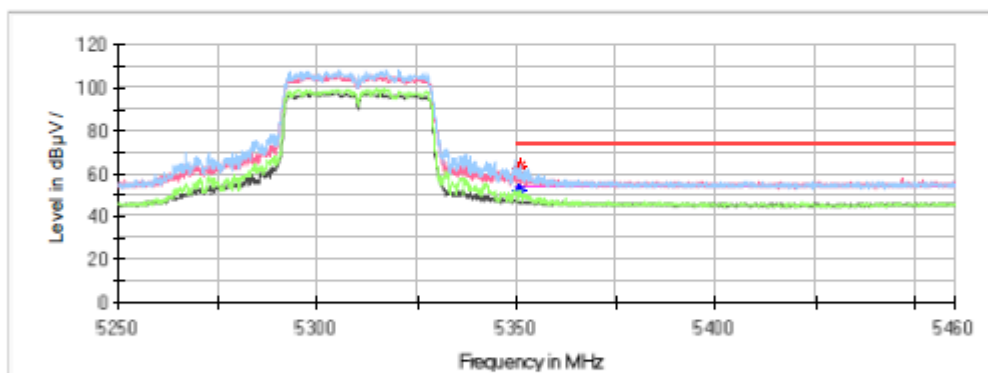
**Critical Freqs**

Frequency (MHz)	MaxPeak (dB μV/m)	Average (dB μV/m)	Limit (dB μV/m)	Margin (dB)	Pol	Corr. (dB/m)
5000.140000	—	45.20	54.00	8.80	V	7.3
5000.140000	54.77	—	74.00	19.23	V	7.3
5128.320000	—	44.18	54.00	9.82	V	7.6
5128.320000	55.49	—	74.00	18.51	V	7.6

Common Information

Project No.: RBJ260414001
EUT Model: ZSM-1
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: 24.1°C
Humidity: 50%
Atmospheric Pressure: 101.1kPa
Test Engineer: Destine Hu
Check by: Jenny Yang
Test Date: 2026/5/13

Full Spectrum



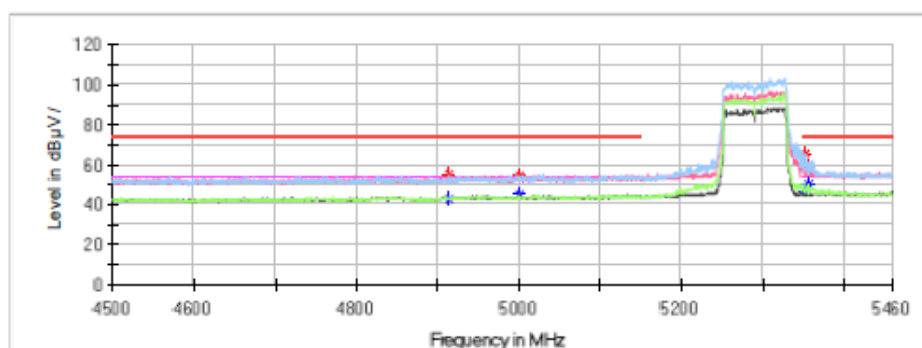
Critical Freqs

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5350.464000	62.46	—	74.00	11.54	H	8.1
5350.464000	—	51.71	54.00	2.29	H	8.1
5350.800000	—	51.79	54.00	2.21	H	8.1
5350.800000	63.65	—	74.00	10.35	H	8.1

802.11ac80 Mode:**Common Information**

Project No.: RBJ260414001
EUT Model: ZSM-1
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: 24.1°C
Humidity: 50%
Atmospheric Pressure: 101.1kPa
Test Engineer: Destine Hu
Check by: Jenny Yang
Test Date: 2026/5/13

Full Spectrum

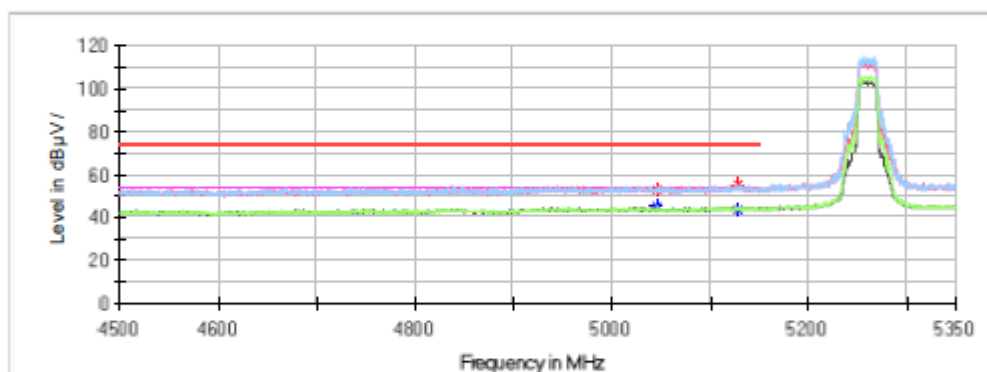
**Critical Freqs**

Frequency (MHz)	MaxPeak (dB µ V/m)	Average (dB µ V/m)	Limit (dB µ V/m)	Margin (dB)	Pol	Corr. (dB/m)
4914.720000	55.29	—	74.00	18.71	V	7.0
4914.720000	—	42.95	54.00	11.05	V	7.0
4999.968000	54.47	—	74.00	19.53	V	7.3
4999.968000	—	45.58	54.00	8.42	V	7.3
5353.248000	—	47.27	54.00	6.73	H	8.2
5353.248000	65.04	—	74.00	8.96	H	8.2
5355.936000	—	50.23	54.00	3.77	H	8.2
5355.936000	58.69	—	74.00	15.31	H	8.2

802.11ax20 Mode:**Common Information**

Project No.: RBJ260414001
EUT Model: ZSM-1
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: 24.1℃
Humidity: 50%
Atmospheric Pressure: 101.1kPa
Test Engineer: Destine Hu
Check by: Jenny Yang
Test Date: 2026/5/13

Full Spectrum

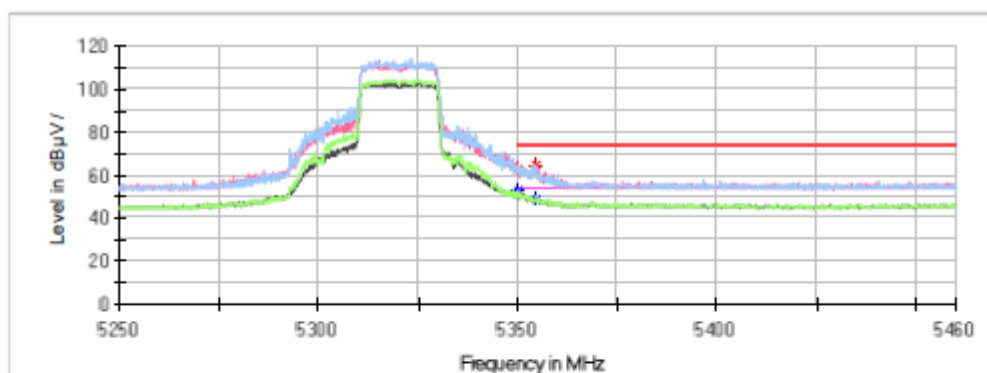
**Critical Freqs**

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5045.700000	—	45.01	54.00	8.99	V	7.4
5045.700000	53.09	—	74.00	20.91	V	7.4
5128.320000	—	43.97	54.00	10.03	V	7.6
5128.320000	55.19	—	74.00	18.81	V	7.6

Common Information

Project No.: RBJ260414001
EUT Model: ZSM-1
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: 24.1℃
Humidity: 50%
Atmospheric Pressure: 101.1kPa
Test Engineer: Destine Hu
Check by: Jenny Yang
Test Date: 2026/5/13

Full Spectrum



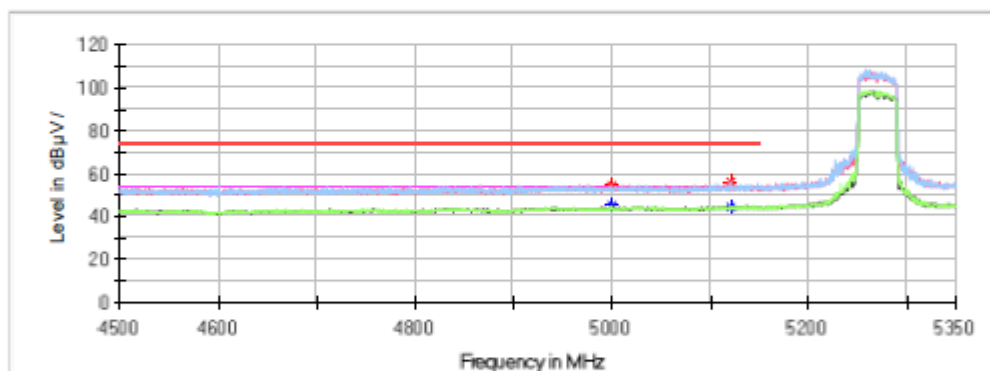
Critical Freqs

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5350.128000	—	52.96	54.00	1.04	V	8.1
5350.128000	62.64	—	74.00	11.36	V	8.1
5354.412000	—	48.77	54.00	5.23	V	8.2
5354.412000	64.93	—	74.00	9.07	V	8.2

802.11ax40 Mode:**Common Information**

Project No.: RBJ260414001
EUT Model: ZSM-1
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: 24.1°C
Humidity: 50%
Atmospheric Pressure: 101.1kPa
Test Engineer: Destine Hu
Check by: Jenny Yang
Test Date: 2026/5/13

Full Spectrum

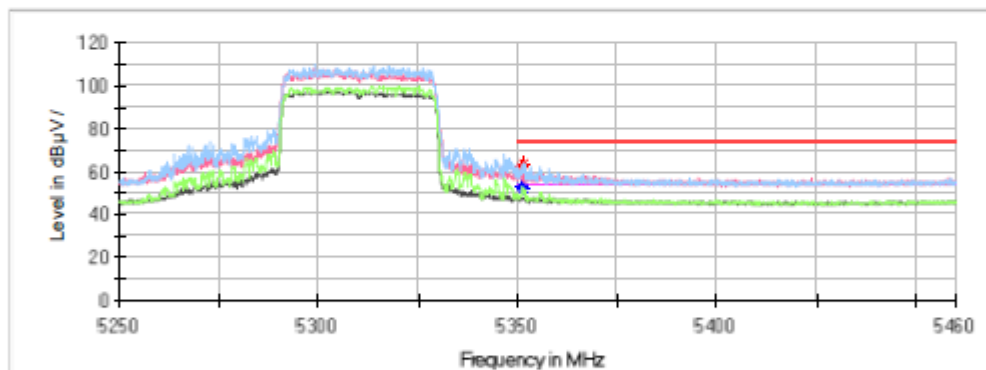
**Critical Freqs**

Frequency (MHz)	MaxPeak (dB µ V/m)	Average (dB µ V/m)	Limit (dB µ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5000.140000	—	45.40	54.00	8.60	H	7.3
5000.140000	54.89	—	74.00	19.11	H	7.3
5120.840000	—	44.47	54.00	9.53	H	7.6
5120.840000	56.03	—	74.00	17.97	H	7.6

Common Information

Project No.: RBJ260414001
EUT Model: ZSM-1
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: 24.1℃
Humidity: 50%
Atmospheric Pressure: 101.1kPa
Test Engineer: Destine Hu
Check by: Jenny Yang
Test Date: 2026/5/13

Full Spectrum



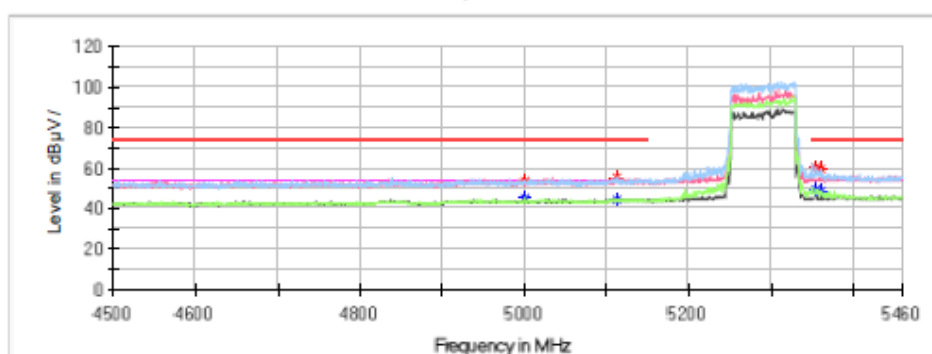
Critical Freqs

Frequency (MHz)	MaxPeak (dB µ V/m)	Average (dB µ V/m)	Limit (dB µ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5351.136000	—	52.62	54.00	1.38	H	8.1
5351.136000	62.04	—	74.00	11.96	H	8.1
5351.556000	—	52.07	54.00	1.93	H	8.1
5351.556000	64.07	—	74.00	9.93	H	8.1

802.11ax80 Mode:**Common Information**

Project No.: RBJ260414001
 EUT Model: ZSM-1
 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: 24.1℃
 Humidity: 50%
 Atmospheric Pressure: 101.1kPa
 Test Engineer: Destine Hu
 Check by: Jenny Yang
 Test Date: 2026/5/13

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)
4999.968000	—	45.28	54.00	8.72	H	7.3
4999.968000	53.79	—	74.00	20.21	H	7.3
5112.096000	—	44.51	54.00	9.49	H	7.5
5112.096000	55.26	—	74.00	18.74	H	7.5
5354.400000	—	49.88	54.00	4.12	H	8.2
5354.400000	60.56	—	74.00	13.44	H	8.2
5359.776000	59.83	—	74.00	14.17	H	8.2
5359.776000	—	49.03	54.00	4.97	H	8.2

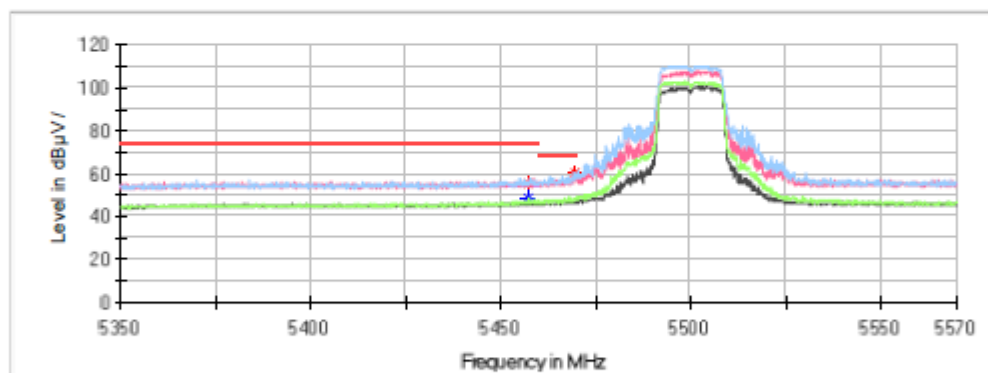
Band Edge Test (5470-5725MHz Band):

Chain 0

802.11a Mode:**Common Information**

Project No.:	RBJ260414001
EUT Model:	ZSM-1
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:	24.5℃
Humidity:	48%
Atmospheric Pressure:	101.9kPa
Test Engineer:	Destine Hu
Check by:	Jenny Yang
Test Date:	2026/5/15

Full Spectrum

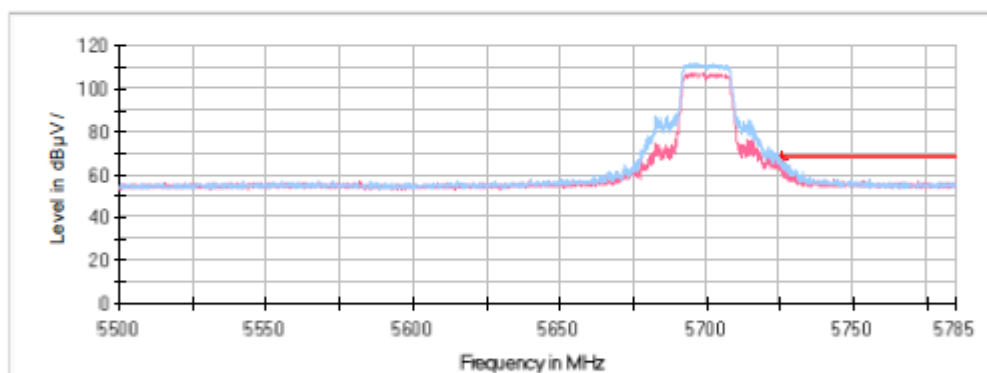
**Critical Freqs**

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5457.360000	55.39	—	74.00	18.61	H	8.4
5457.360000	—	48.38	54.00	5.62	H	8.4
5469.416000	60.33	—	68.20	7.87	H	8.4

Common Information

Project No.: RBJ260414001
EUT Model: ZSM-1
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: 24.5℃
Humidity: 48%
Atmospheric Pressure: 101.9kPa
Test Engineer: Destine Hu
Check by: Jenny Yang
Test Date: 2026/5/15

Full Spectrum



Critical Freqs

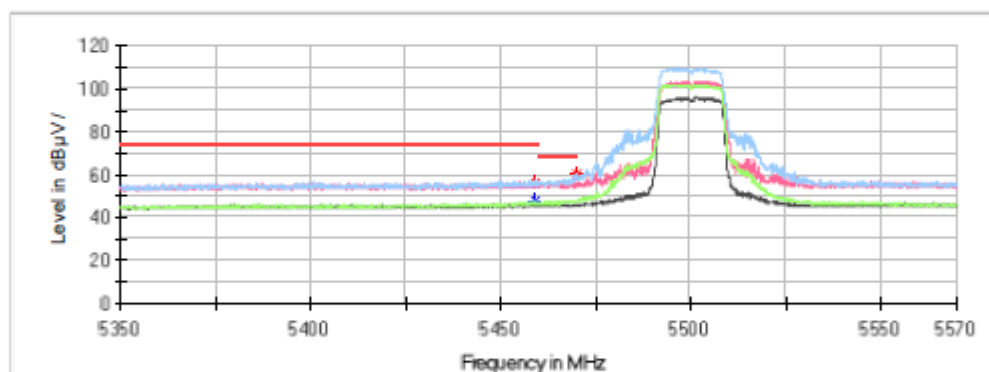
Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB)
5725.264000	67.20	—	68.20	1.00	H	9.0

Chain 1

802.11a Mode:**Common Information**

Project No.:	RBJ260414001
EUT Model:	ZSM-1
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:	24.5°C
Humidity:	48%
Atmospheric Pressure:	101.9kPa
Test Engineer:	Destine Hu
Check by:	Jenny Yang
Test Date:	2026/5/15

Full Spectrum

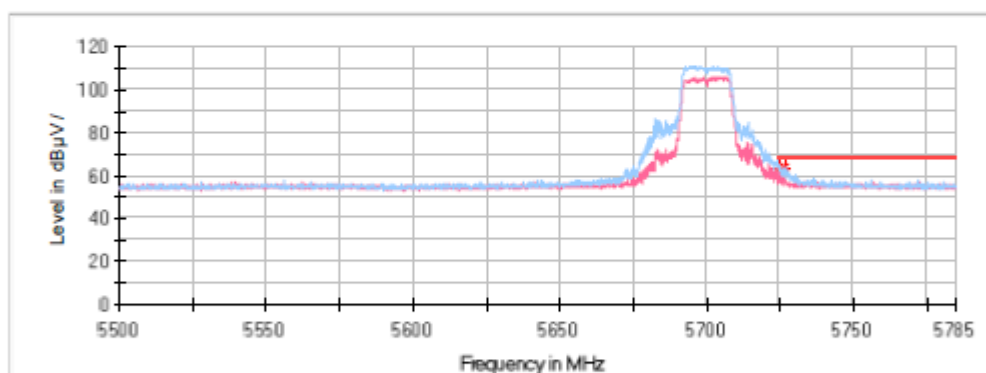
**Critical Freqs**

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5459.120000	56.05	—	74.00	17.95	H	8.4
5459.120000	—	47.47	54.00	6.53	H	8.4
5469.768000	60.12	—	68.20	8.08	H	8.4

Common Information

Project No.: RBJ260414001
EUT Model: ZSM-1
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: 24.5℃
Humidity: 48%
Atmospheric Pressure: 101.9kPa
Test Engineer: Destine Hu
Check by: Jenny Yang
Test Date: 2026/5/15

Full Spectrum



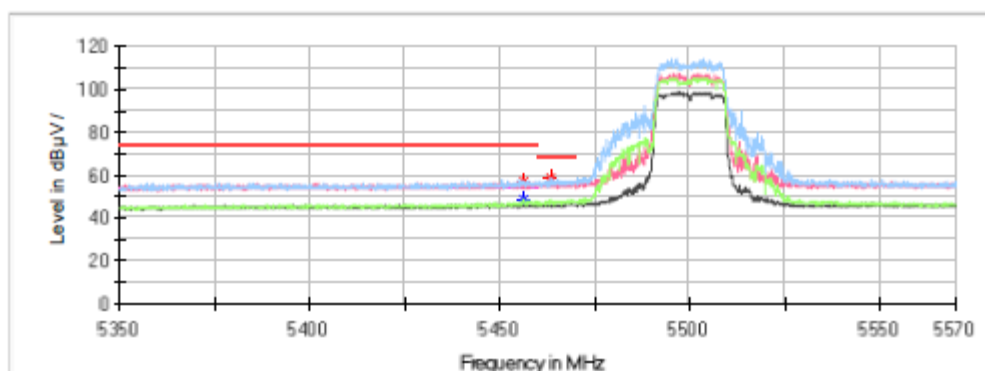
Critical Freqs

Frequency (MHz)	MaxPeak (dB µ V/m)	Average (dB µ V/m)	Limit (dB µ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5725.036000	64.00	—	68.20	4.20	H	9.0
5726.518000	63.86	—	68.20	4.34	H	9.0

MIMO(Chain 0+Chain 1):**802.11ac20 Mode:****Common Information**

Project No.:	RBJ260414001
EUT Model:	ZSM-1
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:	24.5℃
Humidity:	48%
Atmospheric Pressure:	101.9kPa
Test Engineer:	Destine Hu
Check by:	Jenny Yang
Test Date:	2026/5/15

Full Spectrum

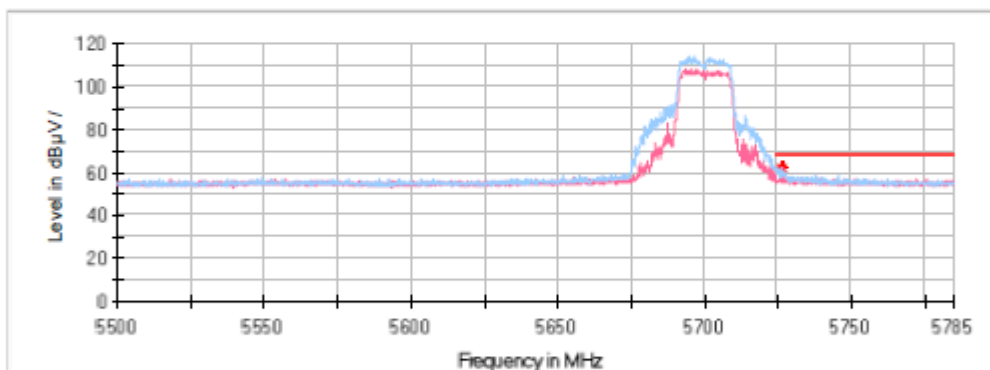
**Critical_Freqs**

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5456.392000	57.35	—	74.00	16.65	H	8.4
5456.392000	—	48.50	54.00	5.50	H	8.4
5463.256000	58.46	—	68.20	9.74	H	8.4

Common Information

Project No.: RBJ260414001
EUT Model: ZSM-1
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: 24.5℃
Humidity: 48%
Atmospheric Pressure: 101.9kPa
Test Engineer: Destine Hu
Check by: Jenny Yang
Test Date: 2026/5/15

Full Spectrum



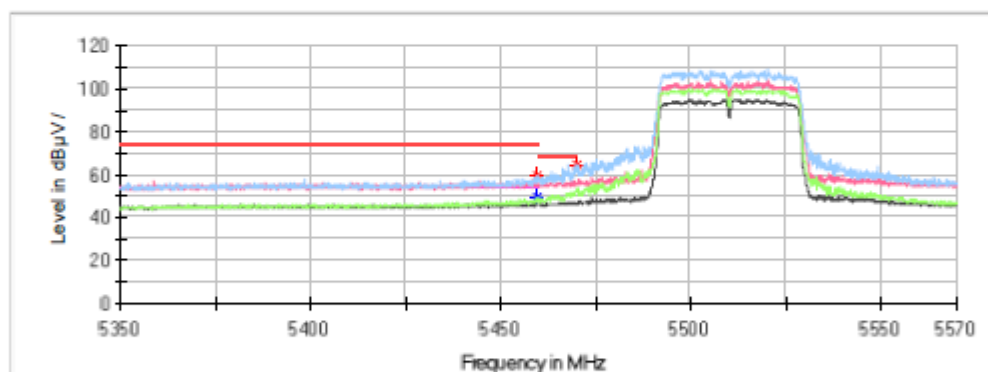
Critical Freqs

Frequency (MHz)	MaxPeak (dB µ V/m)	Average (dB µ V/m)	Limit (dB µ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5725.948000	61.89	—	68.20	6.31	H	9.0
5726.632000	62.46	—	68.20	5.74	V	9.0

802.11ac40 Mode:**Common Information**

Project No.:	RBJ260414001
EUT Model:	ZSM-1
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:	24.5°C
Humidity:	48%
Atmospheric Pressure:	101.9kPa
Test Engineer:	Destine Hu
Check by:	Jenny Yang
Test Date:	2026/5/15

Full Spectrum

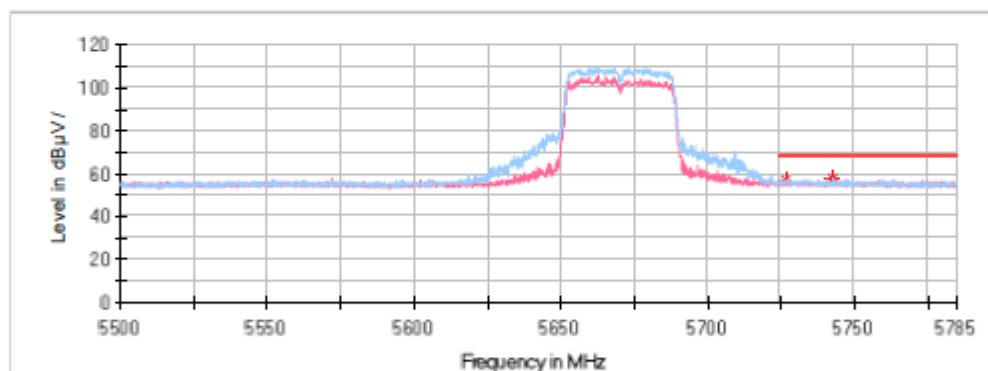
**Critical_Freqs**

Frequency (MHz)	MaxPeak (dB µ V/m)	Average (dB µ V/m)	Limit (dB µ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5459.736000	59.86	—	74.00	14.14	H	8.4
5459.736000	—	49.56	54.00	4.44	H	8.4
5469.944000	64.74	—	68.20	3.46	H	8.4

Common Information

Project No.: RBJ260414001
EUT Model: ZSM-1
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: 24.5℃
Humidity: 48%
Atmospheric Pressure: 101.9kPa
Test Engineer: Destine Hu
Check by: Jenny Yang
Test Date: 2026/5/15

Full Spectrum



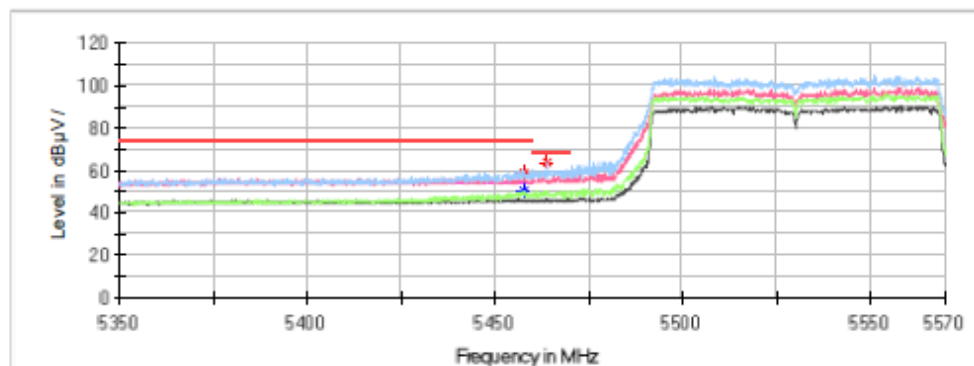
Critical Freqs

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5726.404000	57.00	—	68.20	11.20	H	9.0
5742.820000	57.79	—	68.20	10.41	H	9.0

802.11ac80 Mode:**Common Information**

Project No.: RBJ260414001
EUT Model: ZSM-1
Test Mode: 5G WIFI 802.11ac80 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: 24.5°C
Humidity: 48%
Atmospheric Pressure: 101.9kPa
Test Engineer: Destine Hu
Check by: Jenny Yang
Test Date: 2026/5/15

Full Spectrum

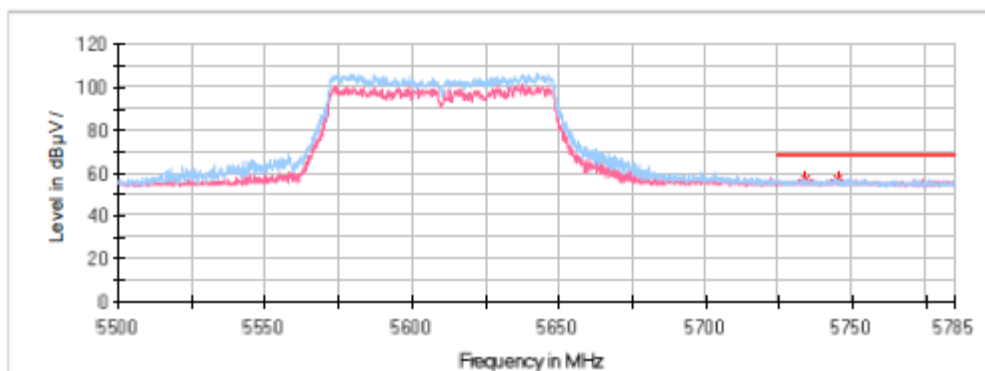
**Critical Freqs**

Frequency (MHz)	MaxPeak (dB μV/m)	Average (dB μV/m)	Limit (dB μV/m)	Margin (dB)	Pol	Corr. (dB/m)
5457.624000	58.89	—	74.00	15.11	H	8.4
5457.624000	—	50.41	54.00	3.59	H	8.4
5463.696000	63.69	—	68.20	4.51	H	8.4

Common Information

Project No.: RBJ260414001
EUT Model: ZSM-1
Test Mode: 5G WIFI 802.11ac80 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: 24.5℃
Humidity: 48%
Atmospheric Pressure: 101.9kPa
Test Engineer: Destine Hu
Check by: Jenny Yang
Test Date: 2026/5/15

Full Spectrum



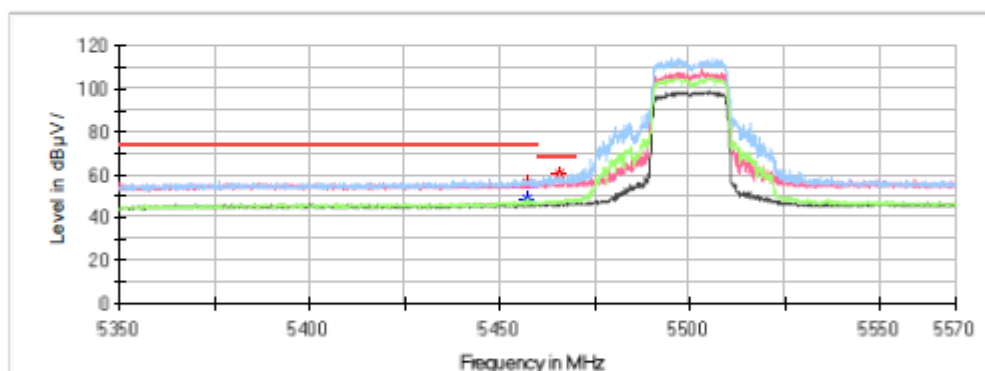
Critical Freqs

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5733.814000	57.19	—	68.20	11.01	H	9.0
5744.872000	57.43	—	68.20	10.77	H	9.0

802.11ax20 Mode:**Common Information**

Project No.:	RBJ260414001
EUT Model:	ZSM-1
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:	24.5℃
Humidity:	48%
Atmospheric Pressure:	101.9kPa
Test Engineer:	Destine Hu
Check by:	Jenny Yang
Test Date:	2026/5/15

Full Spectrum

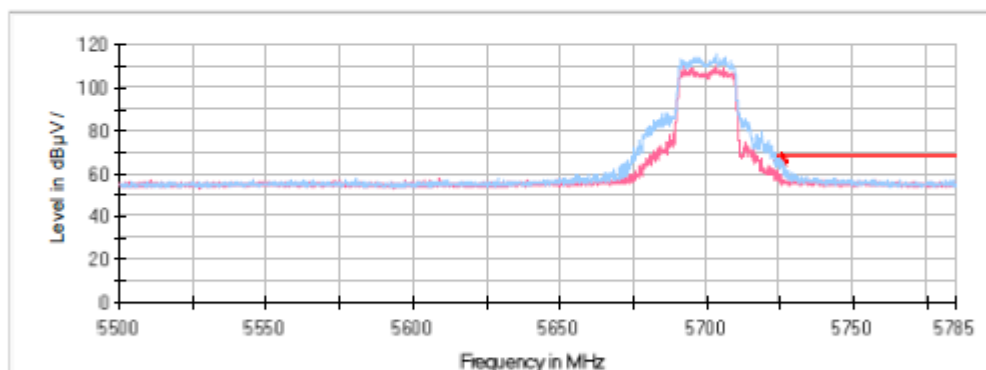
**Critical Freqs**

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5457.360000	56.05	—	74.00	17.95	H	8.4
5457.360000	—	48.27	54.00	5.73	H	8.4
5465.720000	60.45	—	68.20	7.75	H	8.4

Common Information

Project No.: RBJ260414001
EUT Model: ZSM-1
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: 24.5°C
Humidity: 48%
Atmospheric Pressure: 101.9kPa
Test Engineer: Destine Hu
Check by: Jenny Yang
Test Date: 2026/5/15

Full Spectrum



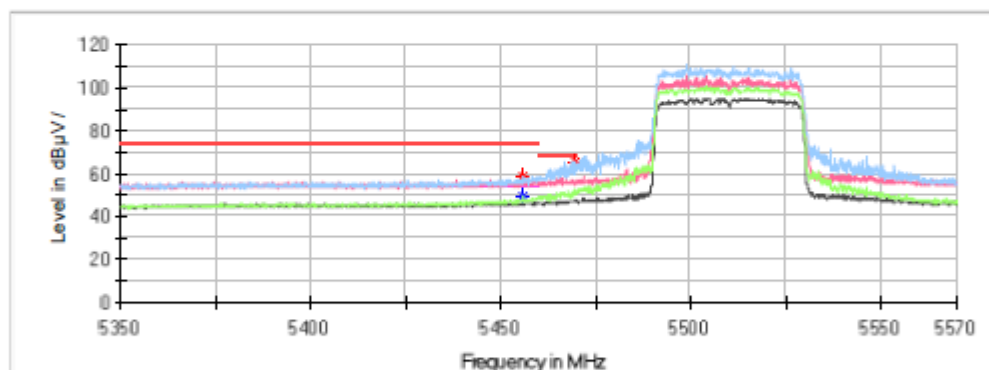
Critical Freqs

Frequency (MHz)	MaxPeak (dB µ V/m)	Average (dB µ V/m)	Limit (dB µ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5725.378000	65.94	—	68.20	2.26	H	9.0
5726.062000	65.31	—	68.20	2.89	H	9.0

802.11ax40 Mode:**Common Information**

Project No.:	RBJ260414001
EUT Model:	ZSM-1
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:	24.5℃
Humidity:	48%
Atmospheric Pressure:	101.9kPa
Test Engineer:	Destine Hu
Check by:	Jenny Yang
Test Date:	2026/5/15

Full Spectrum

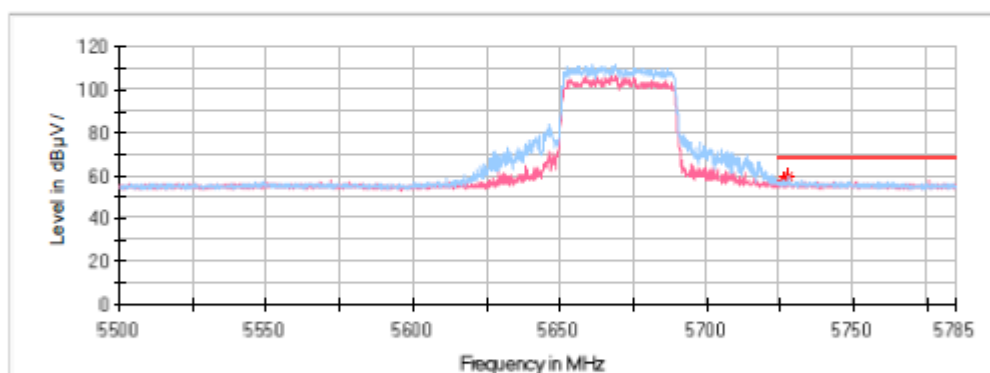
**Critical Freqs**

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5455.864000	58.61	—	74.00	15.39	H	8.4
5455.864000	—	49.36	54.00	4.64	H	8.4
5469.592000	65.80	—	68.20	2.40	H	8.4

Common Information

Project No.: RBJ260414001
EUT Model: ZSM-1
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: 24.5°C
Humidity: 48%
Atmospheric Pressure: 101.9kPa
Test Engineer: Destine Hu
Check by: Jenny Yang
Test Date: 2026/5/15

Full Spectrum



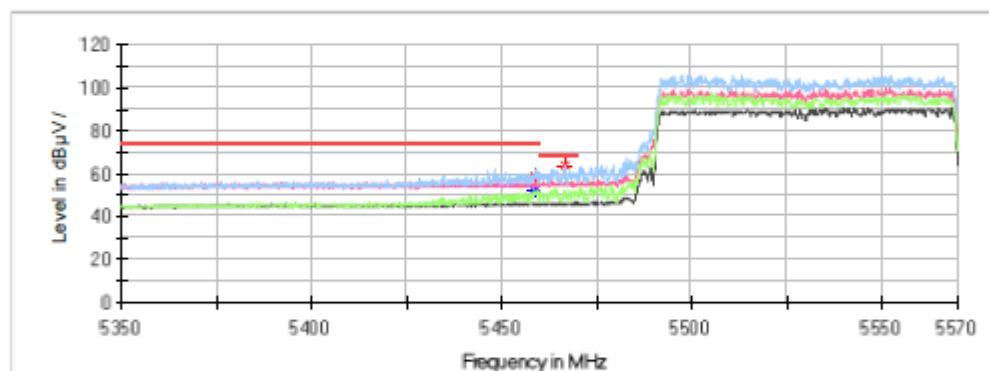
Critical_Freqs

Frequency (MHz)	MaxPeak (dB µ V/m)	Average (dB µ V/m)	Limit (dB µ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5726.290000	57.94	—	68.20	10.26	H	9.0
5727.772000	59.67	—	68.20	8.53	H	9.0

802.11ax80 Mode:**Common Information**

Project No.: RBJ260414001
EUT Model: ZSM-1
Test Mode: 5G WIFI 802.11ax80 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: 24.5℃
Humidity: 48%
Atmospheric Pressure: 101.9kPa
Test Engineer: Destine Hu
Check by: Jenny Yang
Test Date: 2026/5/15

Full Spectrum

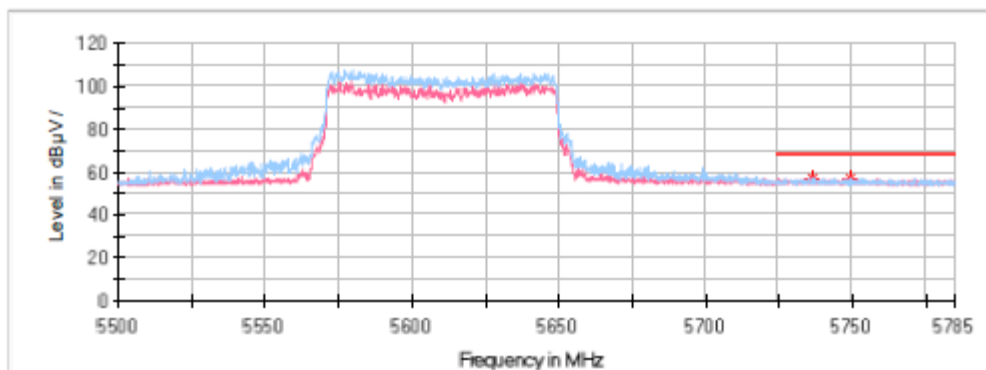
**Critical Freqs**

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5458.416000	58.90	—	74.00	15.10	H	8.4
5458.416000	—	51.89	54.00	2.11	H	8.4
5466.424000	63.43	—	68.20	4.77	H	8.4

Common Information

Project No.: RBJ260414001
EUT Model: ZSM-1
Test Mode: 5G WIFI 802.11ax80 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: 24.5°C
Humidity: 48%
Atmospheric Pressure: 101.9kPa
Test Engineer: Destine Hu
Check by: Jenny Yang
Test Date: 2026/5/15

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)
5736.550000	57.30	—	68.20	10.90	H	9.0
5749.204000	57.39	—	68.20	10.81	H	9.0

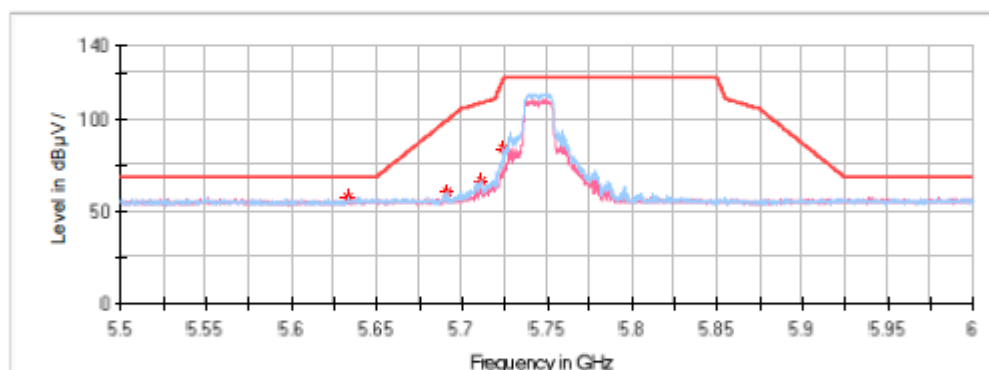
Bandedge Emissions Test (5725-5850MHz Band):

Chain0

802.11a Mode:**Common Information**

Project No.: RBJ260414001
EUT Model: ZSM-1
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: 24.5℃
Humidity: 48%
Atmospheric Pressure: 101.9kPa
Test Engineer: Destine Hu
Check by: Jenny Yang
Test Date: 2026/5/15

Full Spectrum

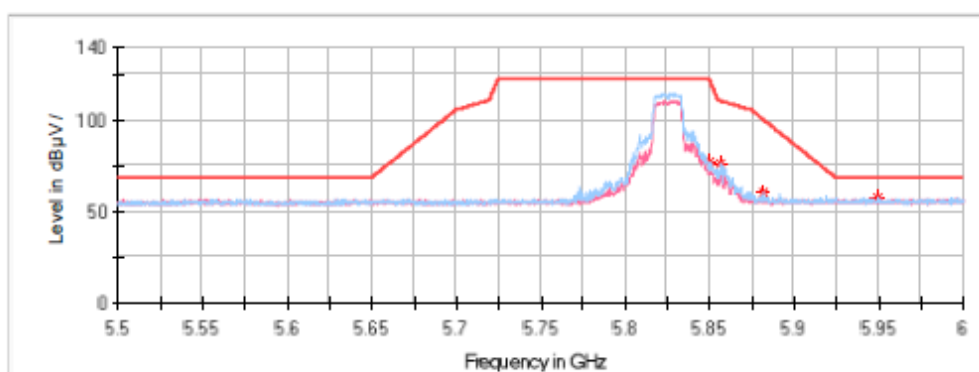
**Critical Freqs**

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	57.63	—	68.20	10.57	H	8.8
5691.400000	60.48	—	98.84	38.35	H	8.9
5711.600000	67.01	—	108.45	41.44	H	8.9
5724.600000	83.84	—	121.29	37.45	H	9.0

Common Information

Project No.: RBJ260414001
EUT Model: ZSM-1
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: 24.5℃
Humidity: 48%
Atmospheric Pressure: 101.9kPa
Test Engineer: Destine Hu
Check by: Jenny Yang
Test Date: 2026/5/15

Full Spectrum



Critical Freqs

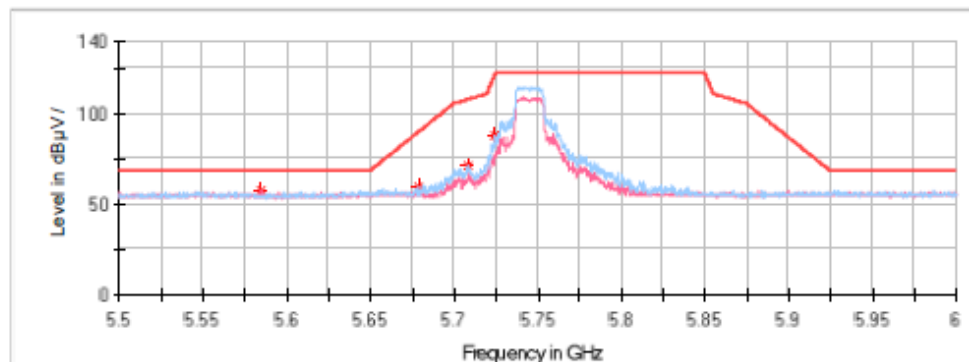
Frequency (MHz)	MaxPeak (dB µ V/m)	Average (dB µ V/m)	Limit (dB µ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5850.200000	76.90	—	121.74	44.84	H	9.2
5856.400000	76.80	—	110.41	33.61	H	9.2
5881.400000	60.33	—	100.46	40.14	H	9.3
5949.400000	57.28	—	68.20	10.92	H	9.4

Chain1

802.11a Mode:**Common Information**

Project No.: RBJ260414001
EUT Model: ZSM-1
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: 24.5°C
Humidity: 48%
Atmospheric Pressure: 101.9kPa
Test Engineer: Destine Hu
Check by: Jenny Yang
Test Date: 2026/5/15

Full Spectrum

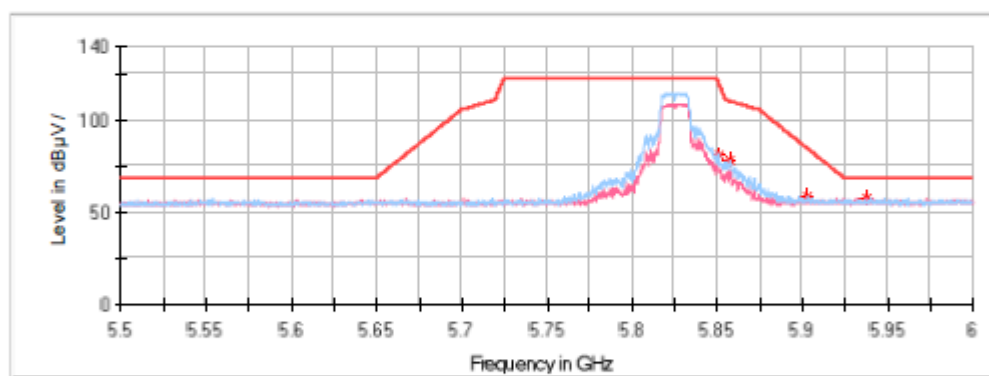
**Critical Freqs**

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5585.000000	57.62	—	68.20	10.58	H	8.7
5678.200000	60.12	—	89.07	28.94	H	8.9
5708.000000	71.72	—	107.44	35.72	H	8.9
5724.400000	87.80	—	120.83	33.03	H	9.0

Common Information

Project No.: RBJ260414001
 EUT Model: ZSM-1
 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: 24.5℃
 Humidity: 48%
 Atmospheric Pressure: 101.9kPa
 Test Engineer: Destine Hu
 Check by: Jenny Yang
 Test Date: 2026/5/15

Full Spectrum



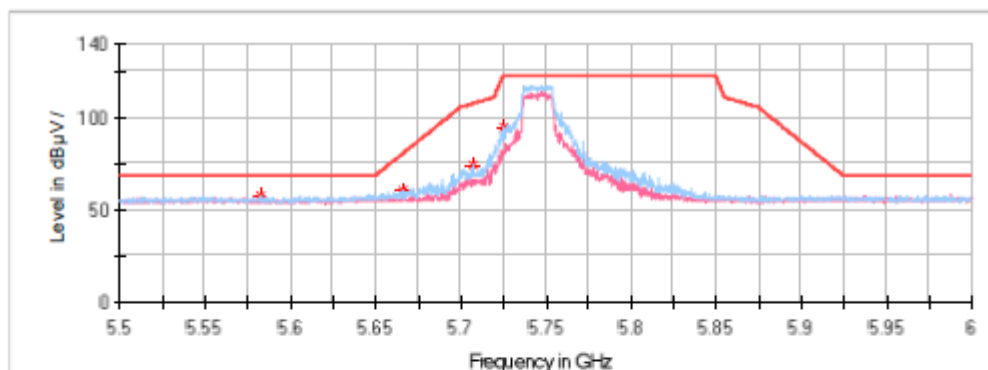
Critical Freqs

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	80.97	—	119.92	38.95	H	9.2
5857.400000	77.85	—	110.13	32.28	H	9.2
5903.200000	58.45	—	84.33	25.88	H	9.3
5937.800000	58.14	—	68.20	10.06	H	9.4

MIMO(Chain 0+Chain 1):**802.11ac20 Mode:****Common Information**

Project No.:	RBJ260414001
EUT Model:	ZSM-1
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:	24.5°C
Humidity:	48%
Atmospheric Pressure:	101.9kPa
Test Engineer:	Destine Hu
Check by:	Jenny Yang
Test Date:	2026/5/15

Full Spectrum

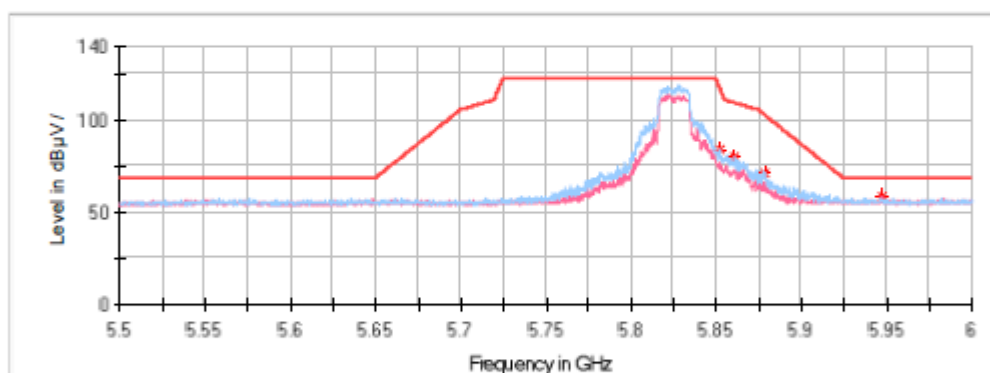
**Critical_Freqs**

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5582.000000	57.40	—	68.20	10.80	H	8.7
5666.400000	61.17	—	80.34	19.16	H	8.9
5707.400000	73.94	—	107.27	33.33	H	8.9
5724.800000	94.84	—	121.74	26.91	H	9.0

Common Information

Project No.: RBJ260414001
EUT Model: ZSM-1
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: 24.5℃
Humidity: 48%
Atmospheric Pressure: 101.9kPa
Test Engineer: Destine Hu
Check by: Jenny Yang
Test Date: 2026/5/15

Full Spectrum



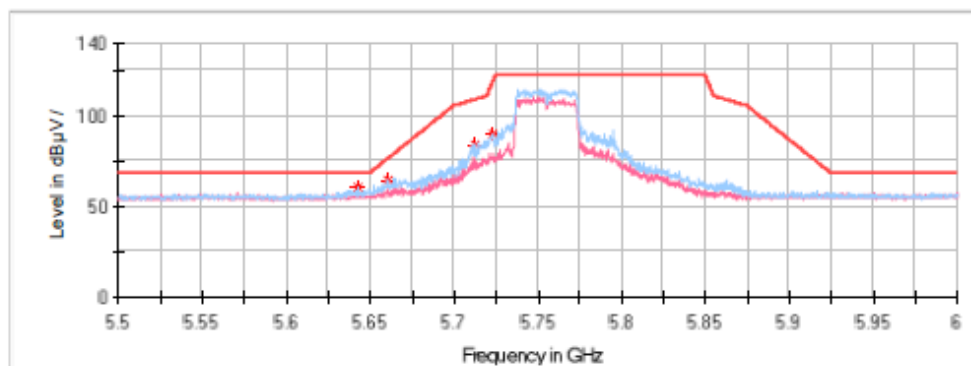
Critical Freqs

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5851.800000	84.62	—	118.10	33.48	H	9.2
5860.800000	79.85	—	109.18	29.33	H	9.2
5878.000000	71.22	—	102.98	31.76	H	9.3
5947.400000	58.97	—	68.20	9.23	H	9.4

802.11ac40 Mode:**Common Information**

Project No.: RBJ260414001
EUT Model: ZSM-1
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: 24.5°C
Humidity: 48%
Atmospheric Pressure: 101.9kPa
Test Engineer: Destine Hu
Check by: Jenny Yang
Test Date: 2026/5/15

Full Spectrum

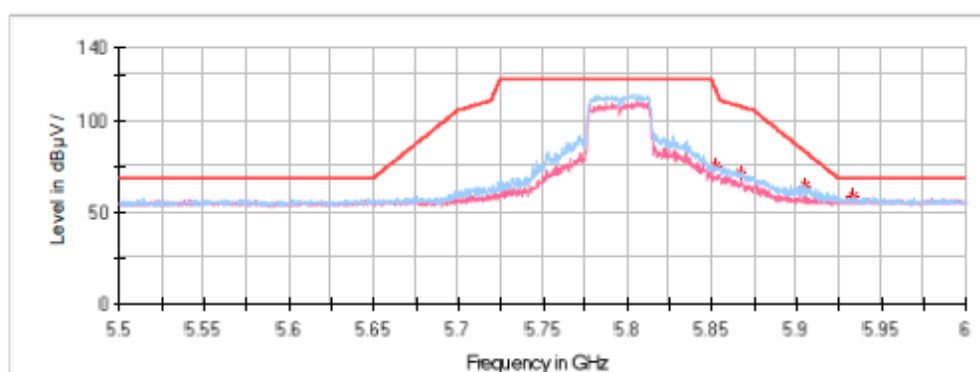
**Critical_Freqs**

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5642.800000	60.34	—	68.20	7.86	H	8.8
5660.800000	65.09	—	76.19	11.10	H	8.8
5712.400000	84.08	—	108.67	24.59	H	8.9
5722.600000	89.87	—	116.73	26.86	H	9.0

Common Information

Project No.: RBJ260414001
EUT Model: ZSM-1
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: 24.5℃
Humidity: 48%
Atmospheric Pressure: 101.9kPa
Test Engineer: Destine Hu
Check by: Jenny Yang
Test Date: 2026/5/15

Full Spectrum



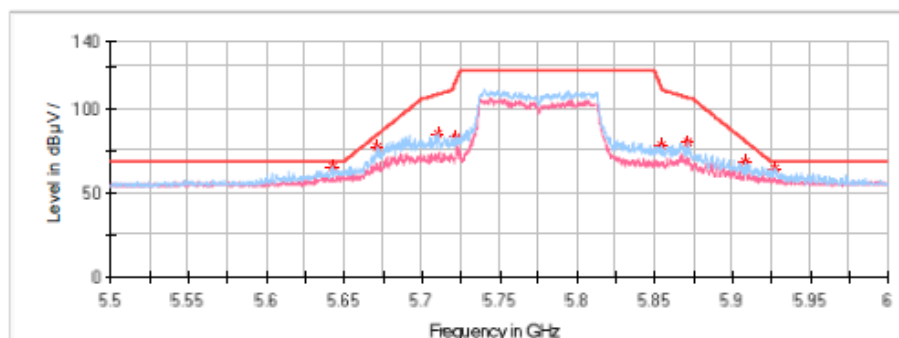
Critical Freqs

Frequency (MHz)	MaxPeak (dB μV/m)	Average (dB μV/m)	Limit (dB μV/m)	Margin (dB)	Pol	Corr. (dB/m)
5851.800000	75.63	—	118.10	42.47	H	9.2
5866.800000	71.95	—	107.50	35.55	H	9.3
5904.400000	64.47	—	83.44	18.97	H	9.3
5933.400000	58.83	—	68.20	9.37	H	9.4

802.11ac80 Mode:**Common Information**

Project No.: RBJ260414001
 EUT Model: ZSM-1
 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: 24.5°C
 Humidity: 48%
 Atmospheric Pressure: 101.9kPa
 Test Engineer: Destine Hu
 Check by: Jenny Yang
 Test Date: 2026/5/15

Full Spectrum

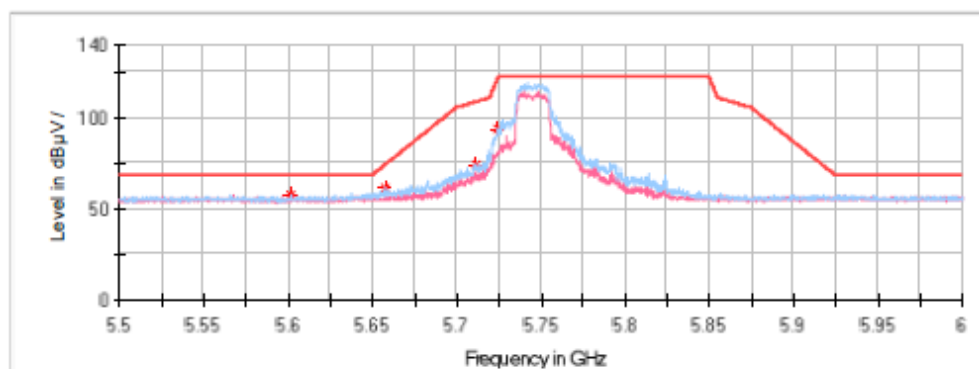
**Critical_Freqs**

Frequency (MHz)	MaxPeak (dB µ V/m)	Average (dB µ V/m)	Limit (dB µ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5642.800000	65.39	—	68.20	2.81	H	8.8
5671.000000	77.00	—	83.74	6.74	H	8.9
5710.800000	85.61	—	108.22	22.62	H	8.9
5722.200000	83.30	—	115.82	32.51	H	9.0
5853.800000	78.75	—	113.54	34.79	H	9.2
5871.000000	79.82	—	106.32	26.50	H	9.3
5908.200000	68.77	—	80.63	11.86	H	9.3
5926.600000	64.50	—	68.20	3.70	H	9.4

802.11ax20 Mode:**Common Information**

Project No.: RBJ260414001
EUT Model: ZSM-1
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: 24.5℃
Humidity: 48%
Atmospheric Pressure: 101.9kPa
Test Engineer: Destine Hu
Check by: Jenny Yang
Test Date: 2026/5/15

Full Spectrum

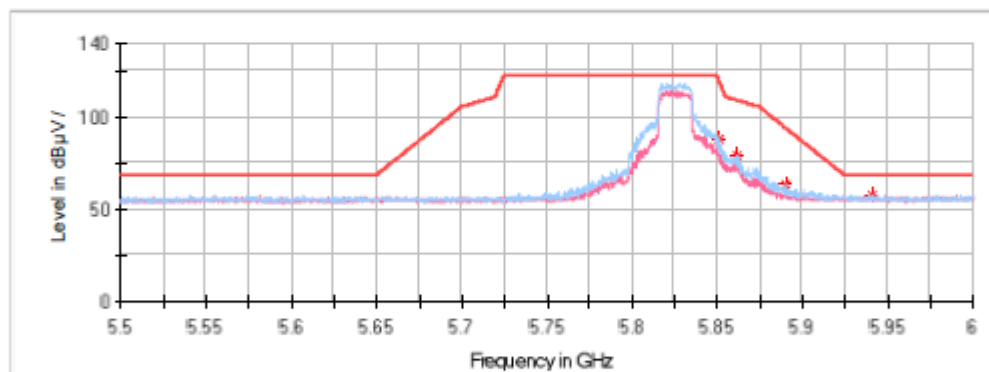
**Critical Freqs**

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5601.600000	58.07	—	68.20	10.13	H	8.7
5657.600000	61.58	—	73.82	12.24	H	8.8
5711.400000	74.51	—	108.39	33.88	H	8.9
5724.600000	93.89	—	121.29	27.40	H	9.0

Common Information

Project No.: RBJ260414001
EUT Model: ZSM-1
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: 24.5℃
Humidity: 48%
Atmospheric Pressure: 101.9kPa
Test Engineer: Destine Hu
Check by: Jenny Yang
Test Date: 2026/5/15

Full Spectrum



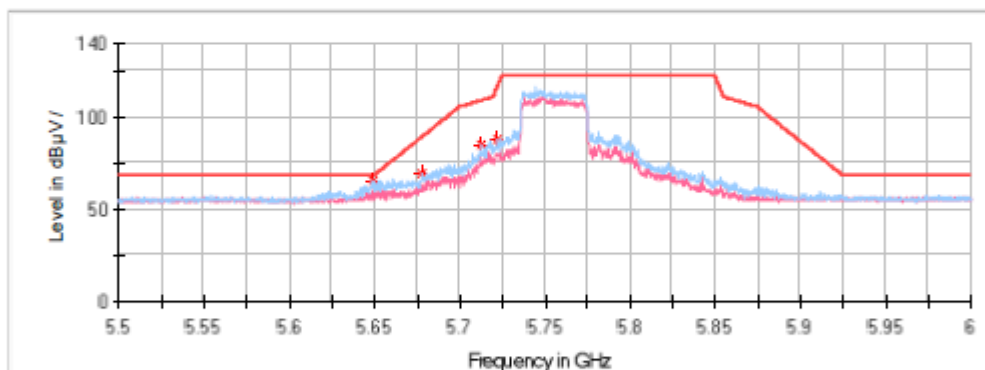
Critical Freqs

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5850.800000	87.68	—	120.38	32.69	H	9.2
5861.400000	79.03	—	109.01	29.97	H	9.2
5889.800000	63.50	—	94.25	30.75	H	9.3
5940.600000	57.56	—	68.20	10.64	H	9.4

802.11ax40 Mode:**Common Information**

Project No.: RBJ260414001
EUT Model: ZSM-1
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: 24.5℃
Humidity: 48%
Atmospheric Pressure: 101.9kPa
Test Engineer: Destine Hu
Check by: Jenny Yang
Test Date: 2026/5/15

Full Spectrum

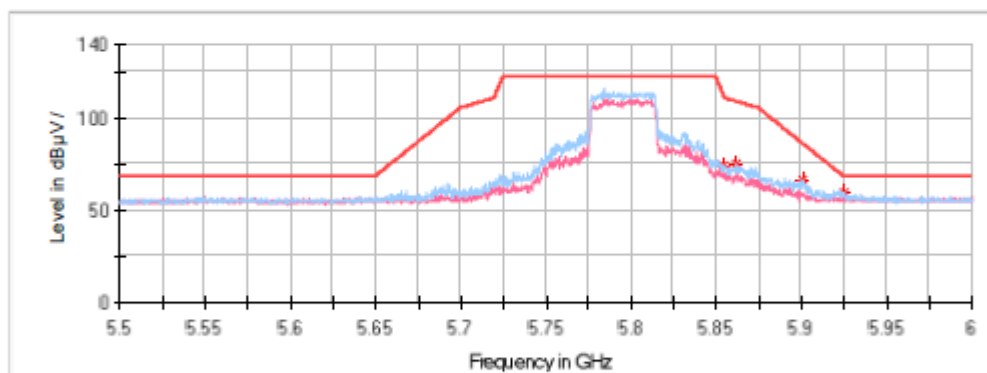
**Critical Freqs**

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5649.000000	65.42	—	68.20	2.78	H	8.8
5677.800000	69.82	—	88.77	18.95	H	8.9
5712.600000	85.51	—	108.73	23.22	H	8.9
5721.800000	88.07	—	114.90	26.83	H	9.0

Common Information

Project No.: RBJ260414001
EUT Model: ZSM-1
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: 24.5°C
Humidity: 48%
Atmospheric Pressure: 101.9kPa
Test Engineer: Destine Hu
Check by: Jenny Yang
Test Date: 2026/5/15

Full Spectrum



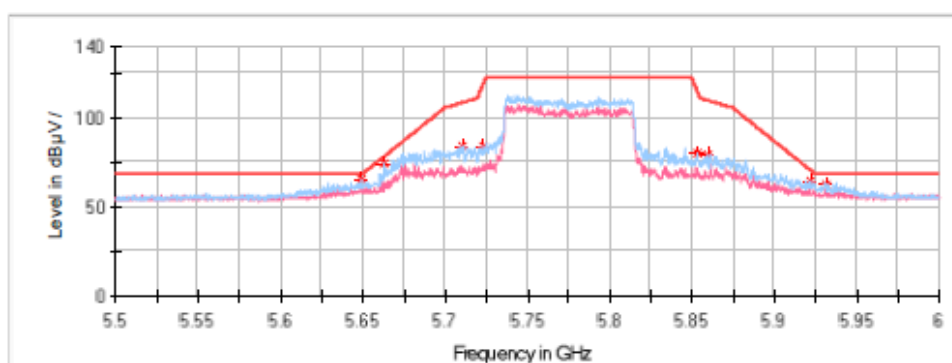
Critical Freqs

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	74.62	—	111.71	37.09	H	9.2
5861.200000	75.07	—	109.06	34.00	H	9.2
5900.600000	66.89	—	86.26	19.36	H	9.3
5925.200000	59.36	—	68.20	8.84	H	9.4

802.11ax80 Mode:**Common Information**

Project No.: RBJ260414001
 EUT Model: ZSM-1
 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: 24.5℃
 Humidity: 48%
 Atmospheric Pressure: 101.9kPa
 Test Engineer: Destine Hu
 Check by: Jenny Yang
 Test Date: 2026/5/15

Full Spectrum

**Critical Freqs**

Frequency (MHz)	MaxPeak (dB μV/m)	Average (dB μV/m)	Limit (dB μV/m)	Margin (dB)	Pol	Corr. (dB/m)
5649.000000	65.33	—	68.20	2.87	H	8.8
5662.800000	74.67	—	77.67	3.00	H	8.8
5710.800000	84.24	—	108.22	23.99	H	8.9
5723.000000	84.28	—	117.64	33.36	H	9.0
5853.000000	80.70	—	115.36	34.66	H	9.2
5859.000000	79.14	—	109.68	30.54	H	9.2
5921.400000	64.85	—	70.86	6.02	H	9.4
5931.400000	62.73	—	68.20	5.47	H	9.4

EMISSION BANDWIDTH**Environmental Conditions & Test Information**

Test Date:	2026-05-22 to 2026-05-26
Temperature:	20-23 °C
Relative Humidity:	49-51 %
ATM Pressure:	99.9-102.5kPa
Test Result:	Pass
Test Engineer:	Neil Zhou

Test Result: Compliant*5150-5250 MHz:*

Test mode	Channel	Frequency (MHz)	26dB Bandwidth (MHz)		99% Bandwidth (MHz)	
			Chain 0	Chain 1	Chain 0	Chain 1
802.11a	Low	5180	18.600	18.550	16.400	16.400
	Middle	5200	18.600	18.550	16.400	16.450
	High	5240	18.600	18.550	16.400	16.450
802.11ac20	Low	5180	19.550	19.750	17.550	17.550
	Middle	5200	19.600	26.491	17.550	17.550
	High	5240	19.550	19.750	17.550	17.550
802.11ac40	Low	5190	39.300	39.300	36.200	36.200
	High	5230	39.300	39.300	36.200	36.200
802.11ac80	Middle	5210	87.600	88.000	76.400	76.800
802.11ax20	Low	5180	20.805	20.806	18.900	18.900
	Middle	5200	20.858	20.807	18.900	18.900
	High	5240	20.806	20.807	18.900	18.900
802.11ax40	Low	5190	40.300	40.300	37.700	37.700
	High	5230	40.300	40.300	37.700	37.700
802.11ax80	Middle	5210	82.200	82.400	77.400	77.800

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

5250-5350 MHz:

Test mode	Channel	Frequency (MHz)	26dB Bandwidth (MHz)		99% Bandwidth (MHz)	
			Chain 0	Chain 1	Chain 0	Chain 1
802.11a	Low	5260	18.600	18.600	16.400	16.400
	Middle	5300	18.650	18.600	16.400	16.450
	High	5320	18.700	18.550	16.400	16.450
802.11ac20	Low	5260	19.550	19.650	17.500	17.550
	Middle	5300	19.550	19.700	17.550	17.550
	High	5320	19.550	19.800	17.500	17.550
802.11ac40	Low	5270	39.400	39.300	36.200	36.200
	High	5310	39.400	39.300	36.200	36.200
802.11ac80	Middle	5290	88.000	88.400	76.800	76.800
802.11ax20	Low	5260	20.858	20.858	18.900	18.900
	Middle	5300	20.858	20.858	18.900	18.900
	High	5320	20.858	20.808	18.900	18.900
802.11ax40	Low	5270	40.300	40.300	37.700	37.700
	High	5310	40.300	40.300	37.700	37.700
802.11ax80	Middle	5290	82.200	82.200	77.600	77.600

5470-5725 MHz:

Test mode	Channel	Frequency (MHz)	26dB Bandwidth (MHz)		99% Bandwidth (MHz)	
			Chain 0	Chain 1	Chain 0	Chain 1
802.11a	Low	5500	18.650	18.600	16.400	16.400
	Middle	5600	18.600	18.600	16.400	16.400
	High	5700	18.600	18.550	16.400	16.400
	Cross	5720	18.600	18.600	16.400	16.400
802.11ac20	Low	5500	19.600	19.600	17.500	17.500
	Middle	5600	19.600	19.550	17.500	17.500
	High	5700	19.600	19.500	17.500	17.500
	Cross	5720	19.650	19.550	17.500	17.500
802.11ac40	Low	5510	39.400	39.300	36.200	36.200
	Middle	5590	39.300	39.300	36.200	36.100
	High	5670	39.300	39.300	36.200	36.200
	Cross	5710	39.300	39.300	36.200	36.200
802.11ac80	Low	5530	87.400	87.600	76.600	77.000
	High	5610	87.200	87.600	76.600	76.600
	Cross	5690	87.600	88.200	76.600	76.600
802.11ax20	Low	5500	20.858	20.807	18.900	18.900
	Middle	5600	20.805	20.807	18.900	18.900
	High	5700	20.858	20.858	18.900	18.900
	Cross	5720	20.805	20.858	18.900	18.900
802.11ax40	Low	5510	40.300	40.300	37.700	37.700
	Middle	5590	40.300	40.300	37.700	37.700
	High	5670	40.300	40.300	37.700	37.700
	Cross	5710	40.300	40.300	37.700	37.700
802.11ax80	Low	5530	82.200	82.200	77.600	77.600
	High	5610	82	82.200	77.600	77.600
	Cross	5690	82.200	82.400	77.400	77.600

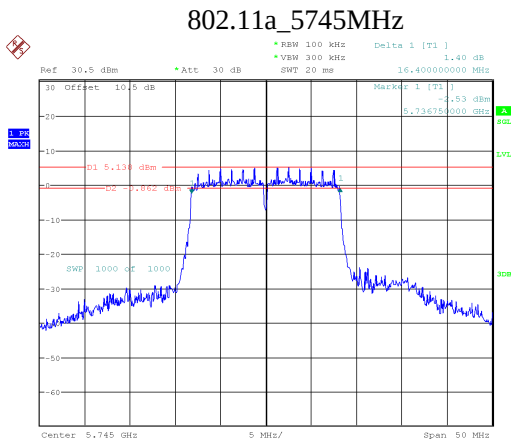
5725-5850MHz:

Test mode	Channel	Frequency (MHz)	99% Bandwidth (MHz)	
			Chain 0	Chain 1
802.11a	Low	5745	16.450	16.750
	Middle	5785	16.450	16.800
	High	5825	16.450	17.000
802.11ac20	Low	5745	17.650	18.800
	Middle	5785	17.750	18.600
	High	5825	17.700	18.800
802.11ac40	Low	5755	36.200	36.700
	High	5795	36.300	36.600
802.11ac80	Middle	5775	76.400	77.000
802.11ax20	Low	5745	18.950	19.050
	Middle	5785	18.950	19.100
	High	5825	18.950	19.150
802.11ax40	Low	5755	37.700	38.100
	High	5795	37.700	37.900
802.11ax80	Middle	5775	77.600	77.600

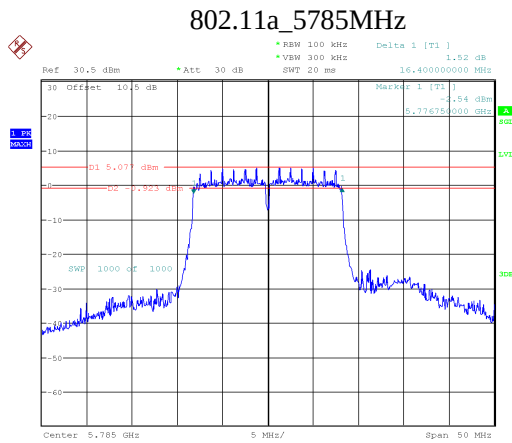
Note: the 99% Occupied Bandwidth have not fall into the band 5470-5725MHz

Test mode	Channel	Frequency (MHz)	6dB Bandwidth (MHz)		Limit (MHz)
			Chain 0	Chain 1	
802.11a	Low	5745	16.400	16.350	0.5
	Middle	5785	16.400	16.400	
	High	5825	16.400	16.400	
802.11ac20	Low	5745	17.550	17.350	
	Middle	5785	17.500	17.350	
	High	5825	17.550	17.350	
802.11ac40	Low	5755	36.100	35.900	
	High	5795	35.900	35.900	
802.11ac80	Middle	5775	76.600	76.600	
802.11ax20	Low	5745	18.450	18.050	
	Middle	5785	18.600	18.300	
	High	5825	18.500	18.050	
802.11ax40	Low	5755	37.800	37.800	
	High	5795	37.800	37.800	
802.11ax80	Middle	5775	77	77	

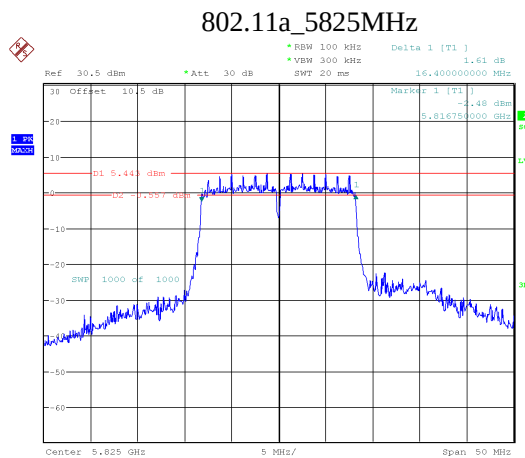
Chain 0
6dB Bandwidth
5725-5850 MHz Band



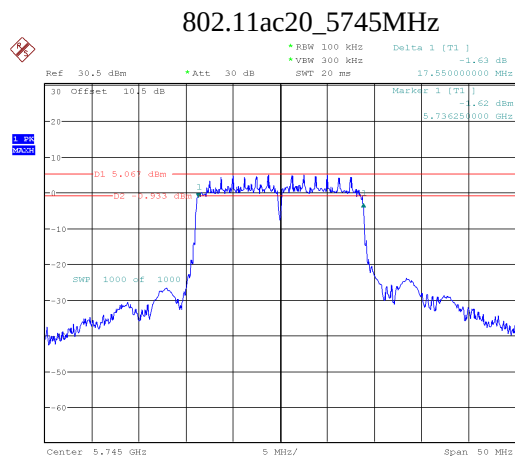
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ProjectNo.:RBJ260414001 Tester:Neil Zhou
Date: 23.MAY.2026 16:51:28

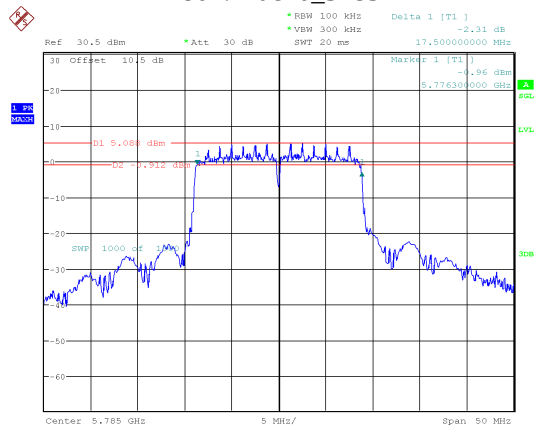


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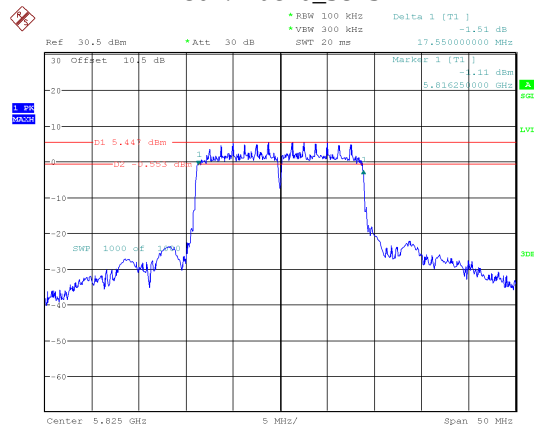
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802.11ac20_5785MHz



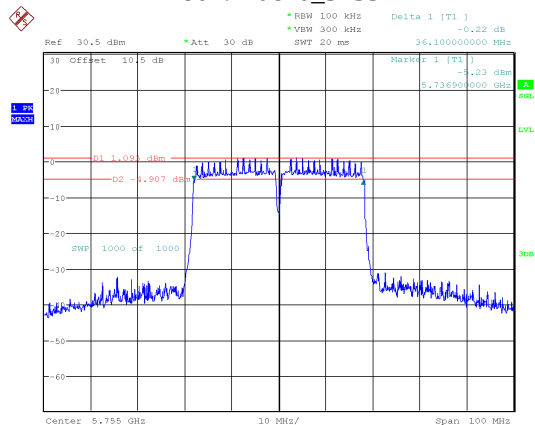
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802.11ac20_5825MHz



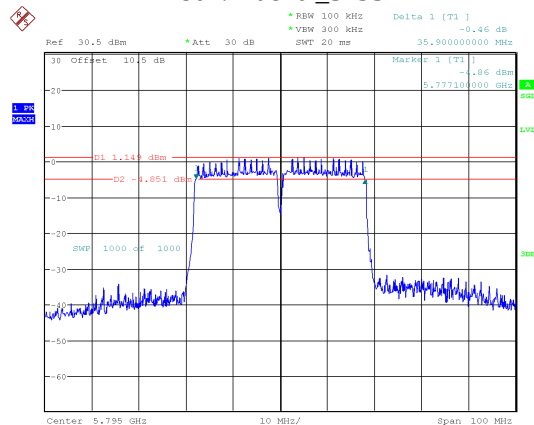
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802.11ac40_5755MHz



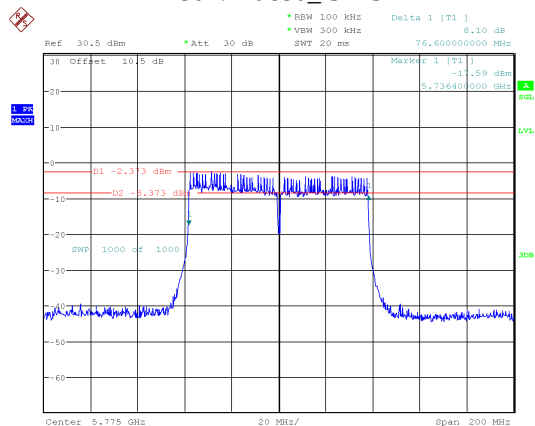
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802.11ac40_5795MHz



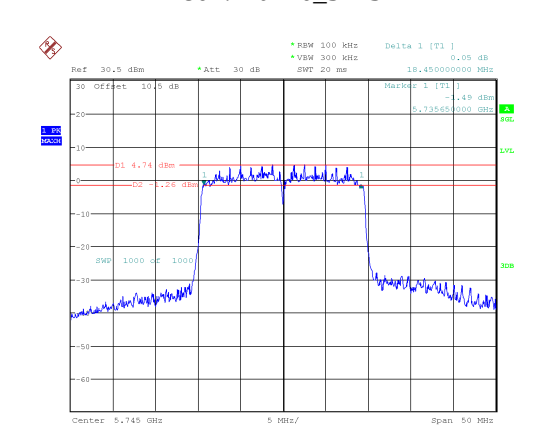
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802.11ac80_5775MHz



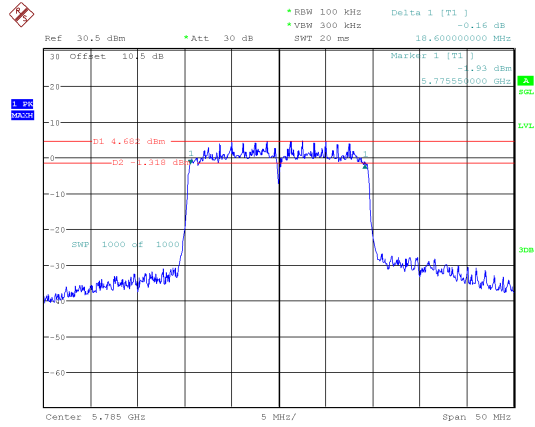
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802.11ax20_5745MHz



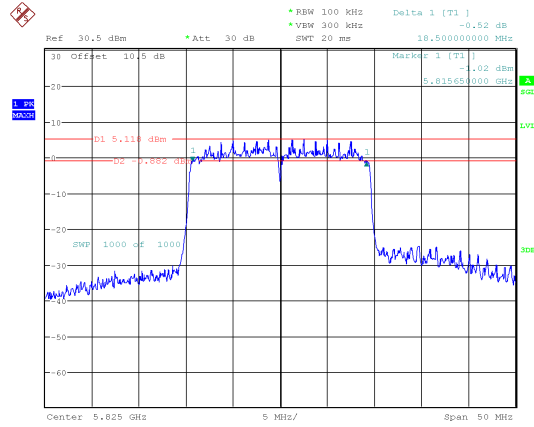
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802.11ax20_5785MHz



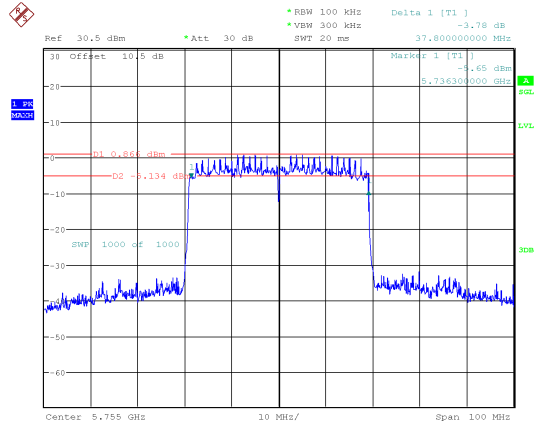
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802.11ax20_5825MHz



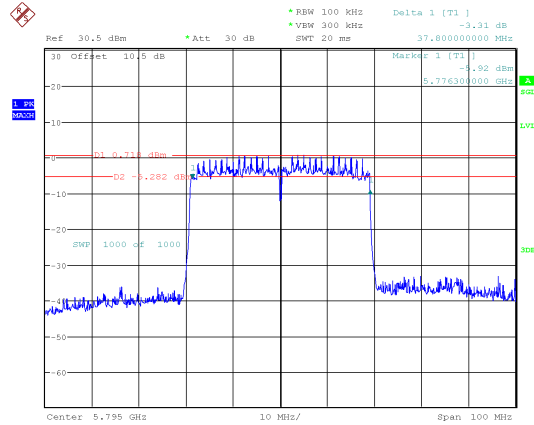
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802.11ax40_5755MHz



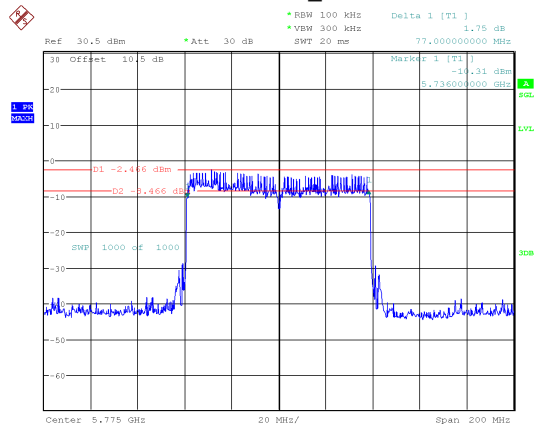
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802.11ax40_5795MHz



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802.11ax80_5775MHz

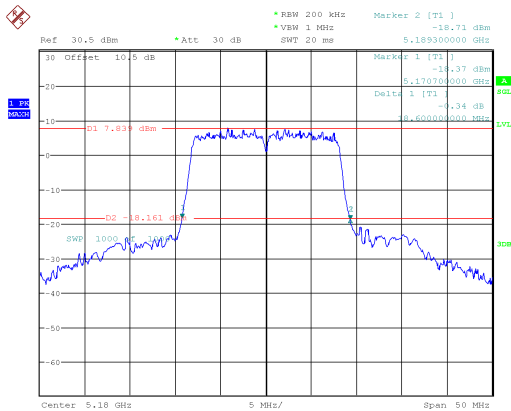


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26 Bandwidth

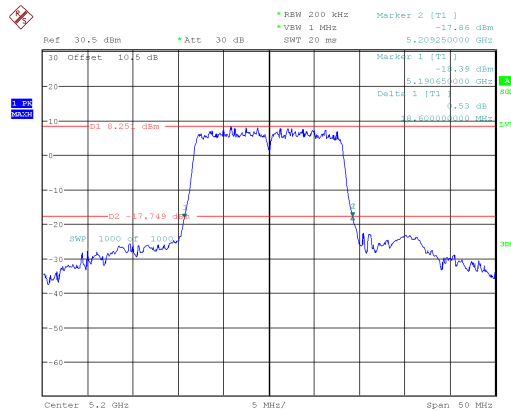
5150-5250 MHz Band:

802.11a_5180MHz



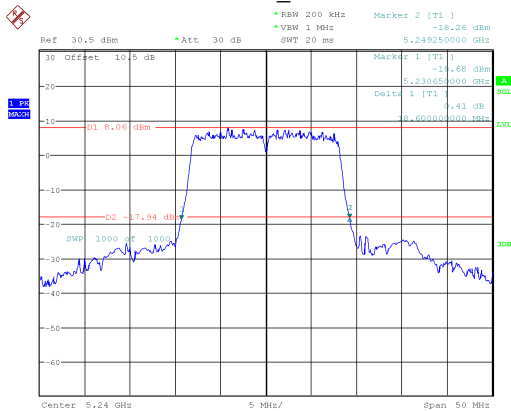
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802.11a_5200MHz



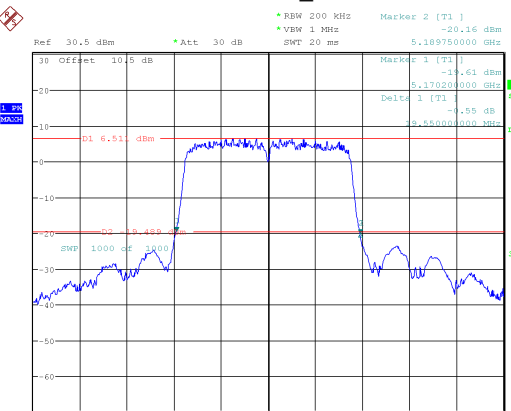
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802.11a_5240MHz



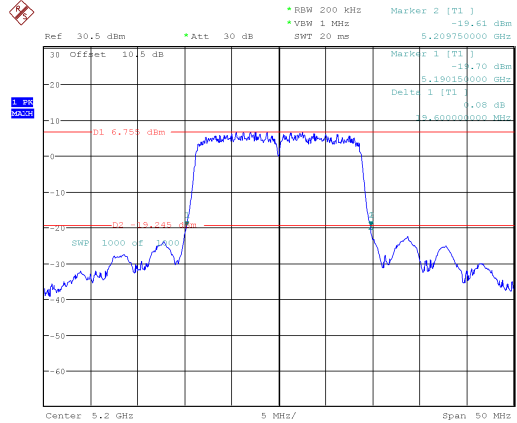
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802.11ac20_5180MHz



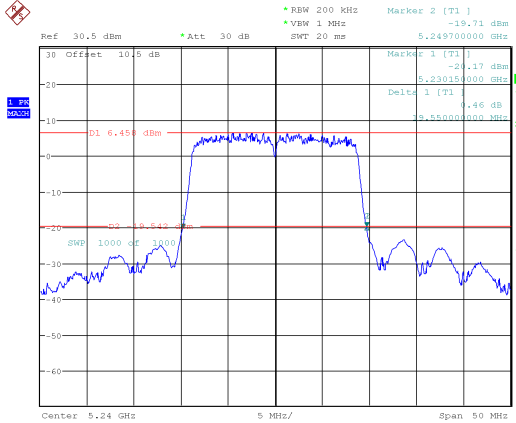
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802.11ac20_5200MHz



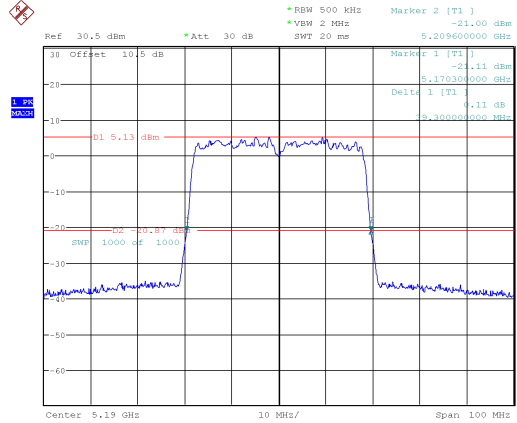
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802.11ac20_5240MHz



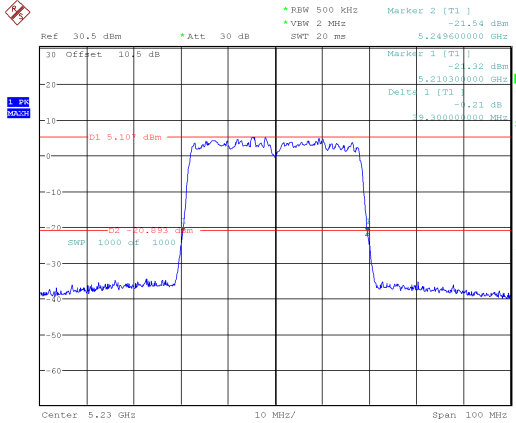
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802.11ac40_5190MHz



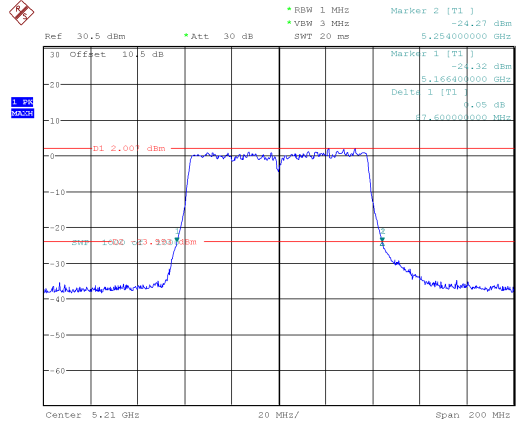
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802.11ac40_5230MHz



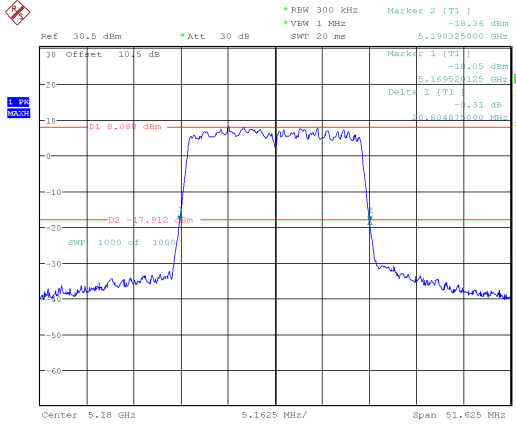
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802.11ac80_5210MHz



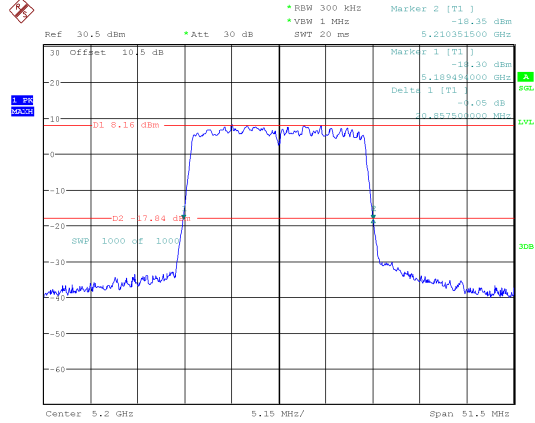
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802.11ax20_5180MHz



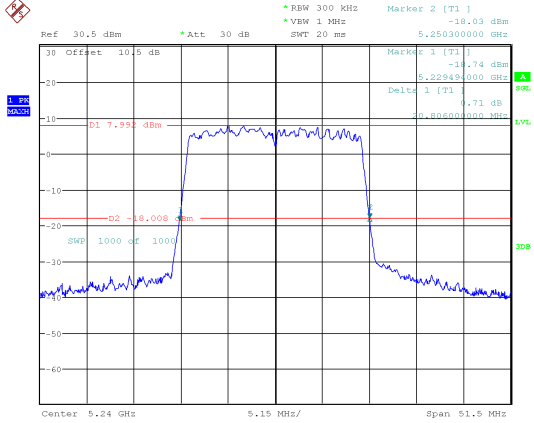
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802.11ax20_5200MHz



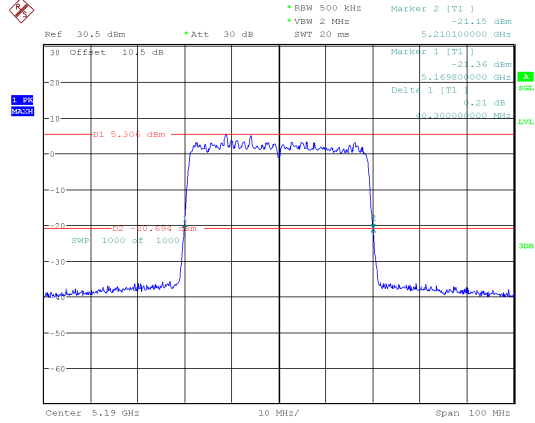
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802.11ax20_5240MHz



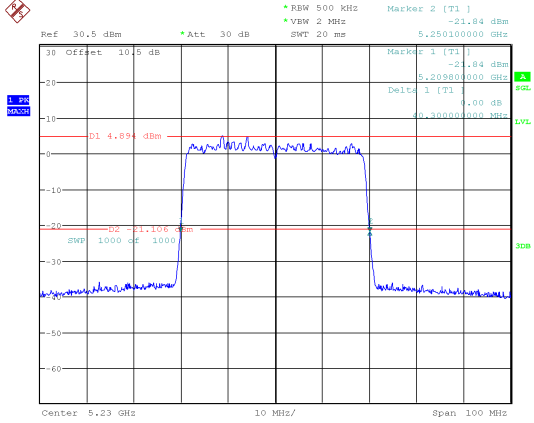
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802.11ax40_5190MHz



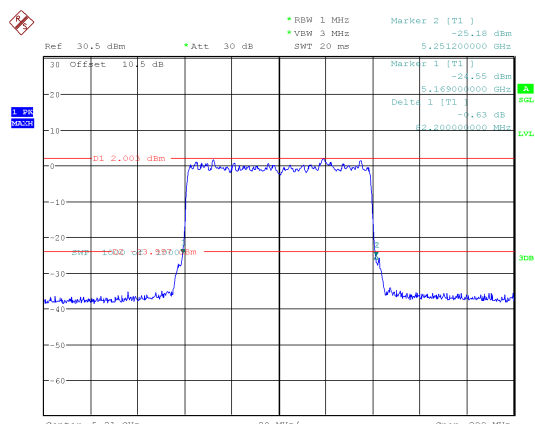
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802.11ax40_5230MHz



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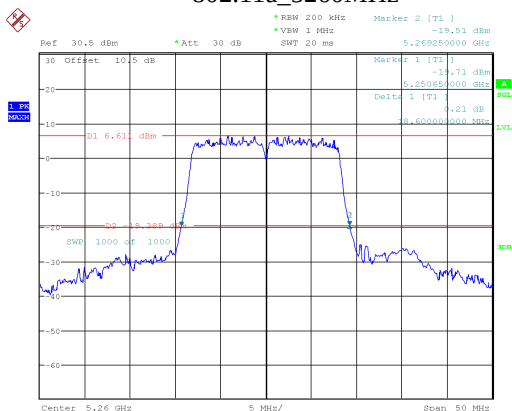
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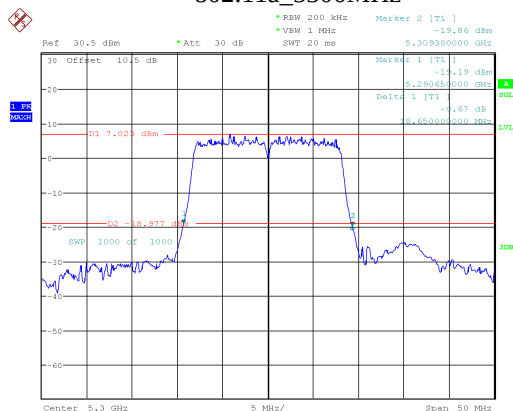
5250-5350MHz Band:

802.11a_5260MHz



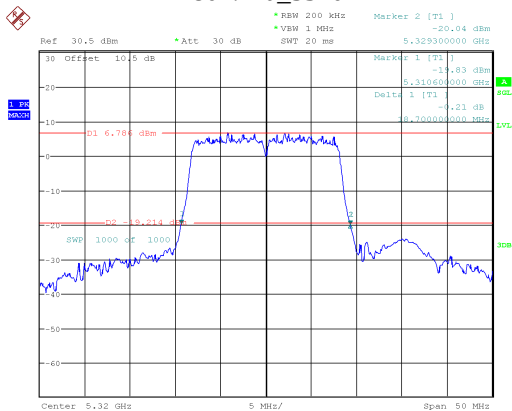
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802.11a_5300MHz



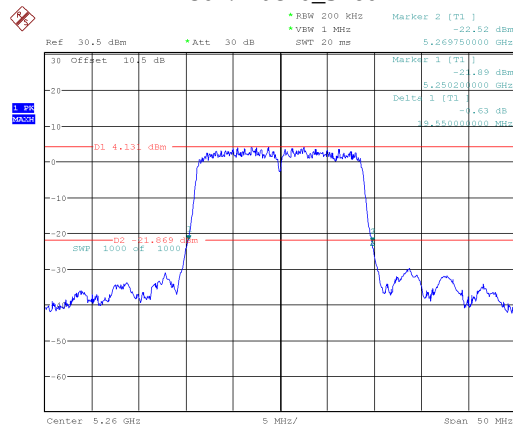
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802.11a_5320MHz



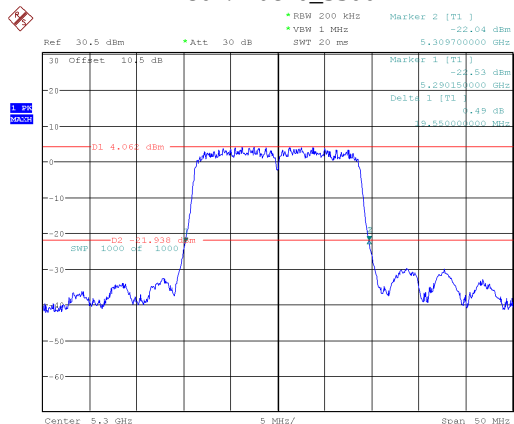
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802.11ac20_5260MHz



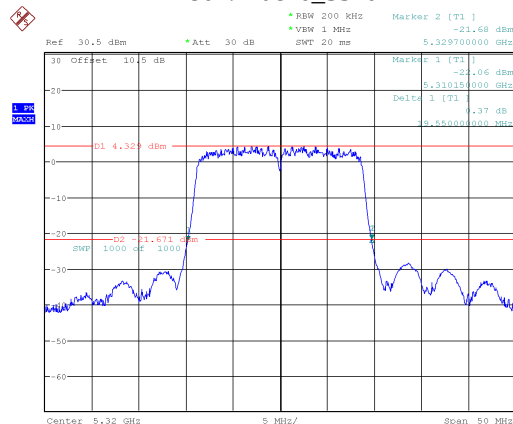
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802.11ac20_5300MHz



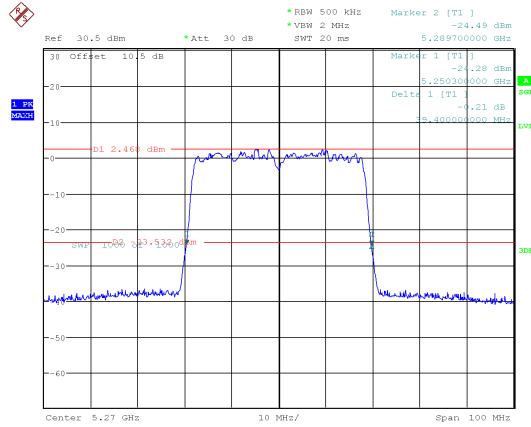
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802.11ac20_5320MHz



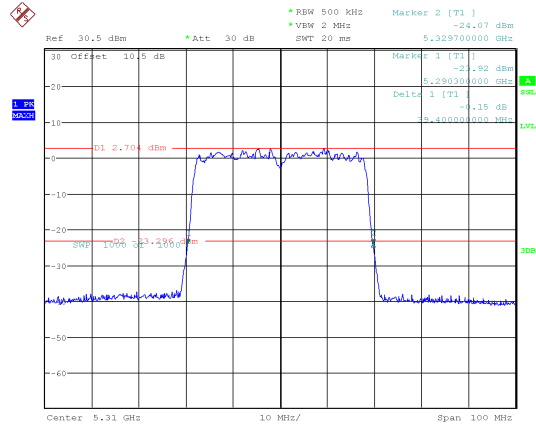
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802.11ac40_5270MHz



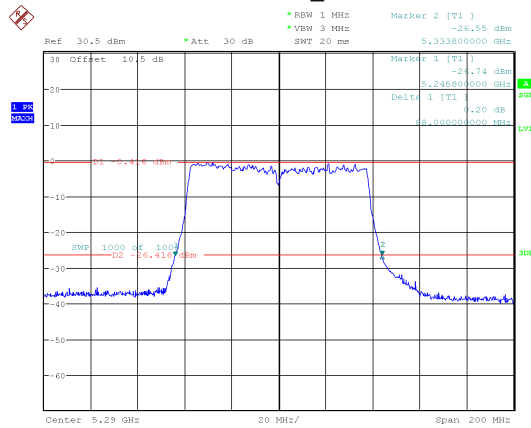
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802.11ac40_5310MHz



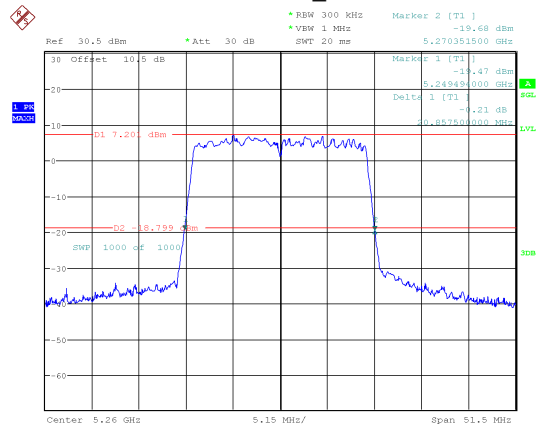
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802.11ac80_5290MHz



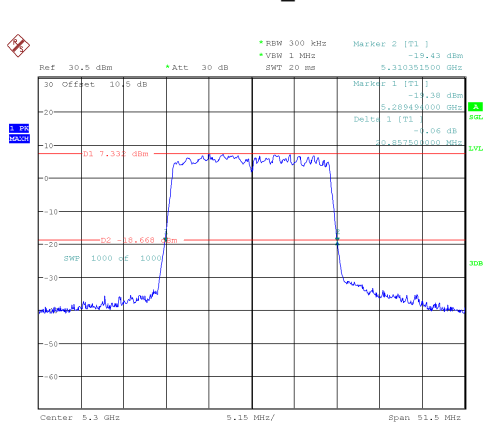
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802.11ax20_5260MHz



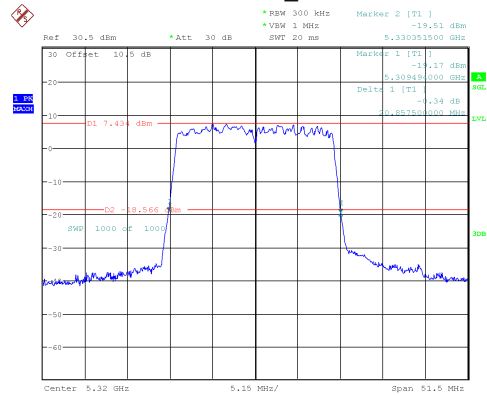
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802.11ax20_5300MHz



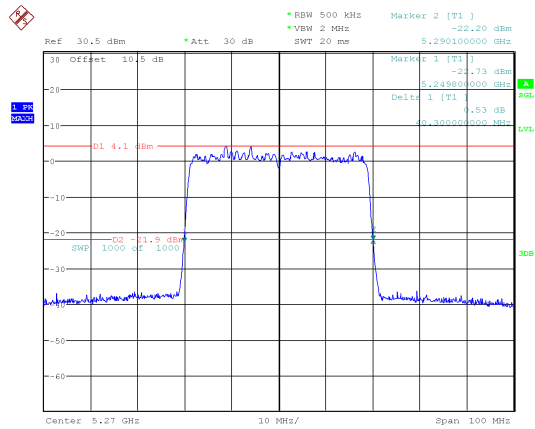
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802.11ax20_5320MHz

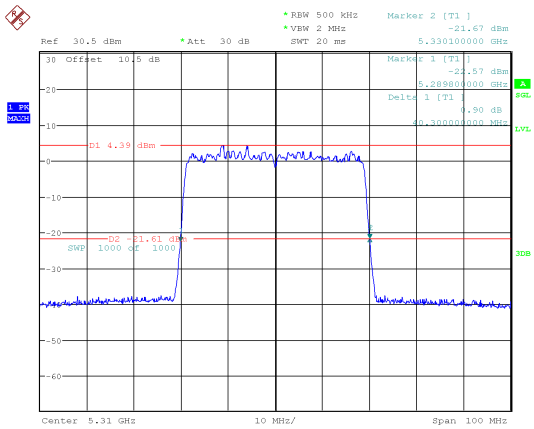


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802.11ax40_5270MHz



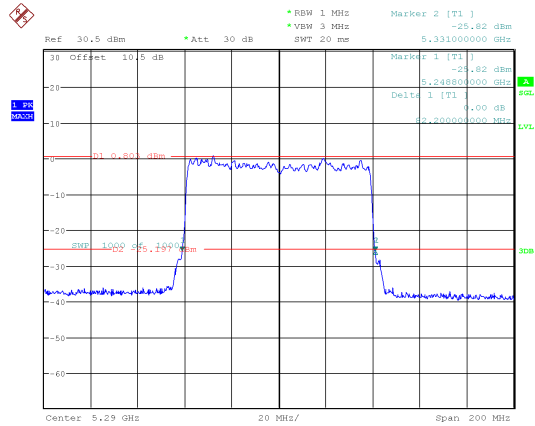
802.11ax40_5310MHz



ProjectNo.:RBJ260414001 Tester:Neil Zhou
Date: 23.MAY.2026 13:46:05

ProjectNo.:RBJ260414001 Tester:Neil Zhou
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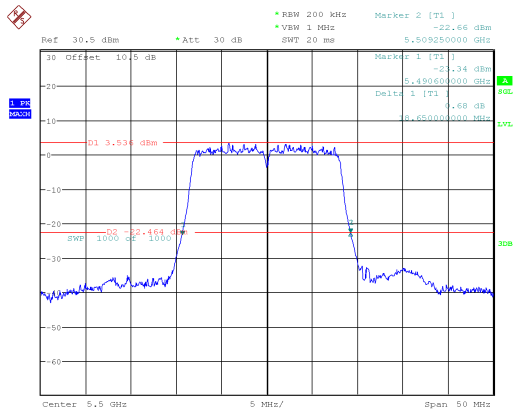
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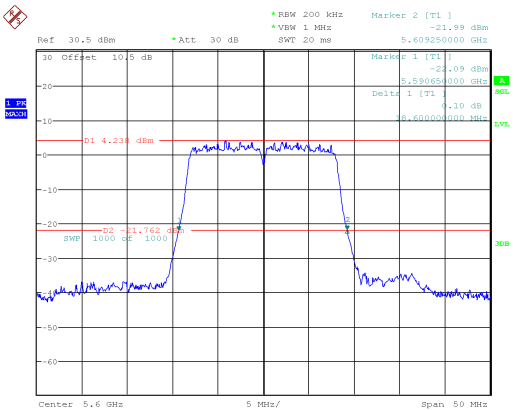
5470-5725MHz

802.11a_5500MHz



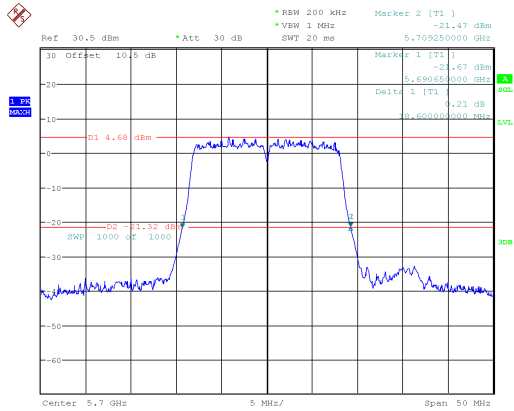
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802.11a_5600MHz



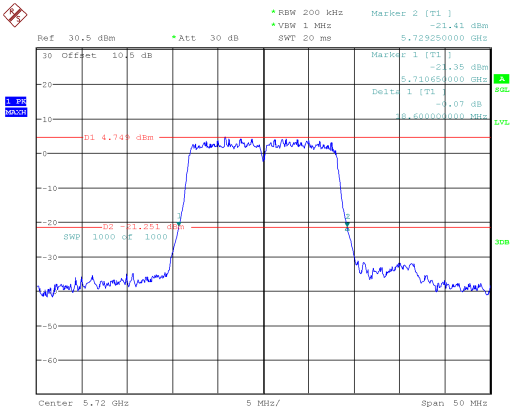
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Date: 23.MAY.2026 14:09:14

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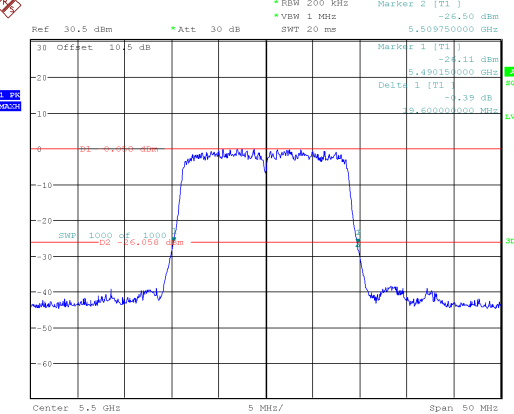
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802.11a_5720MHz



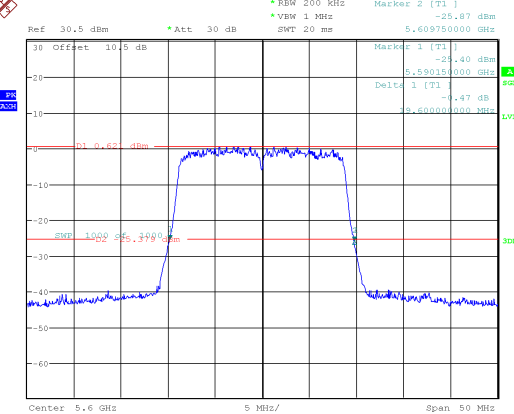
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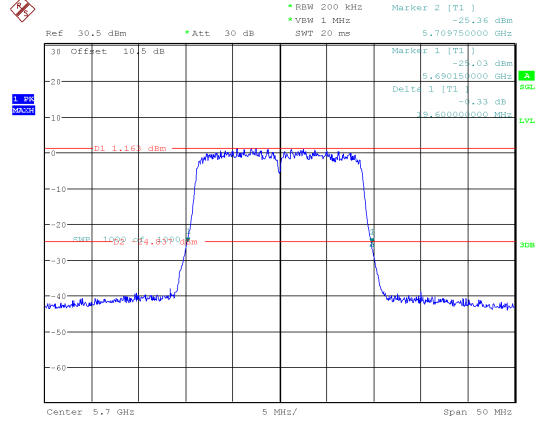
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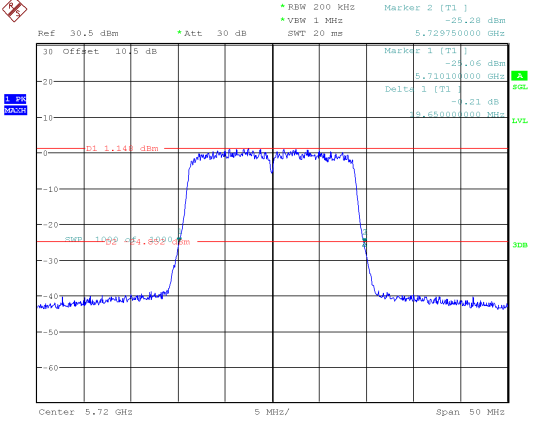
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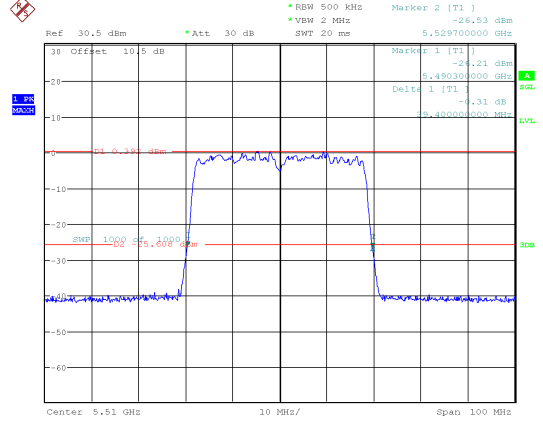
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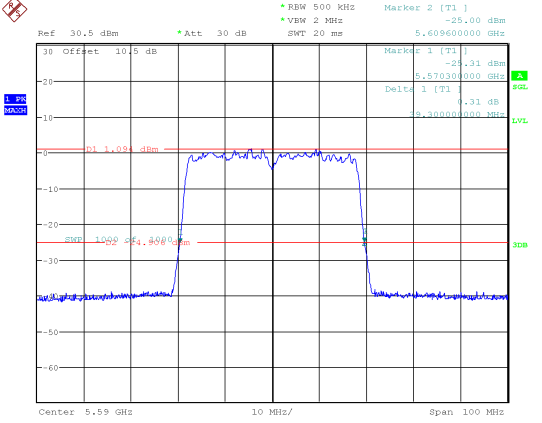
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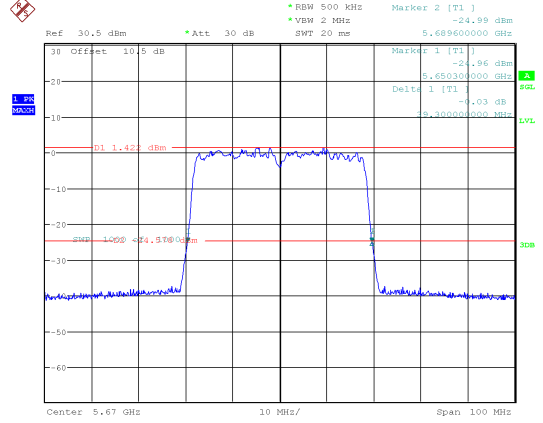
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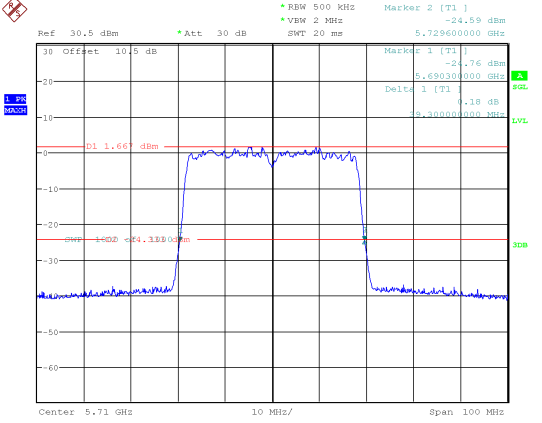
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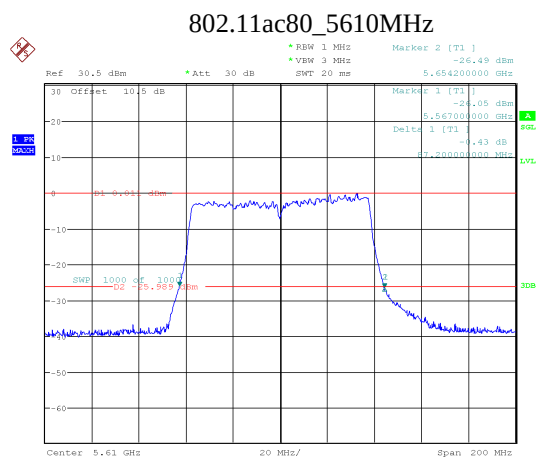


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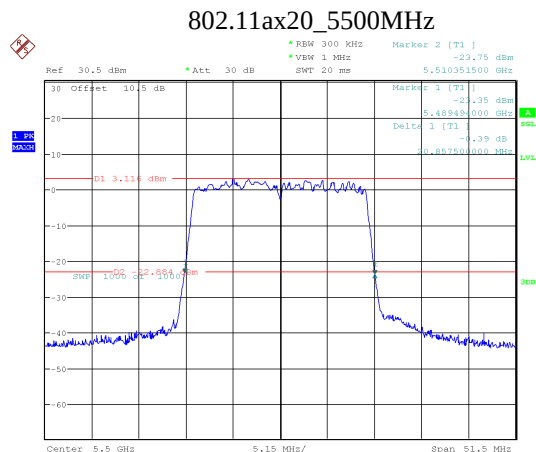
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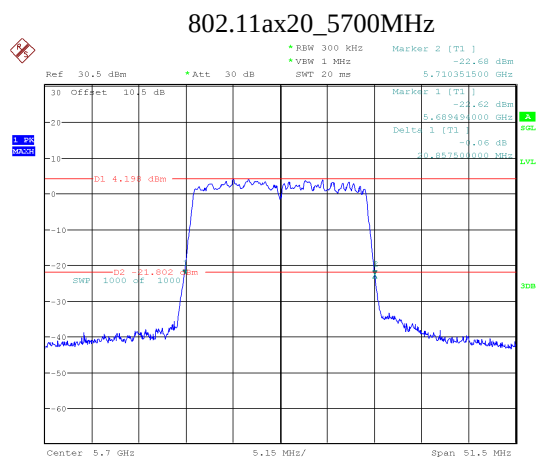
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Date: 23.MAY.2026 15:25:16

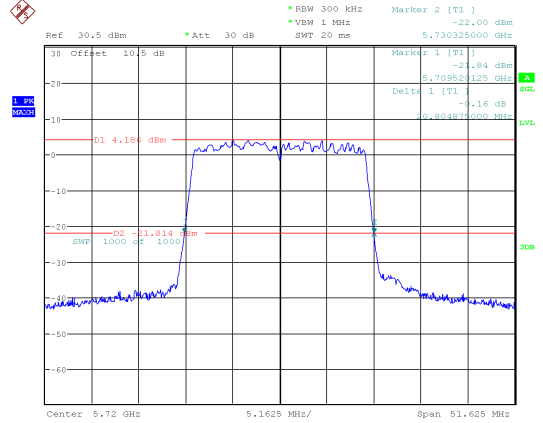


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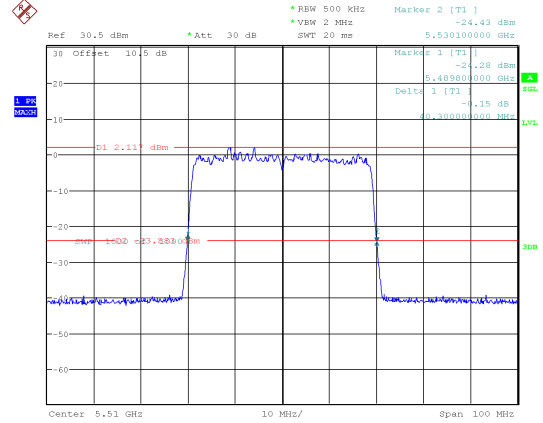
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802.11ax20_5720MH



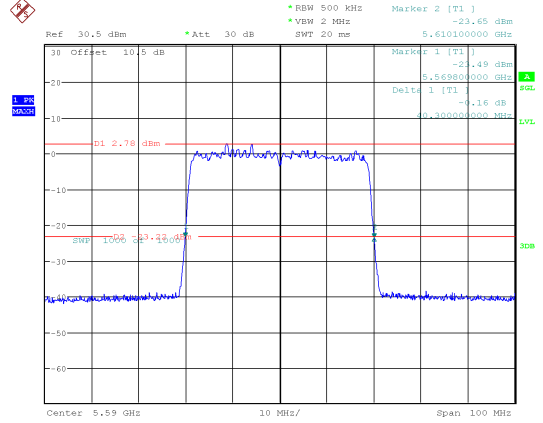
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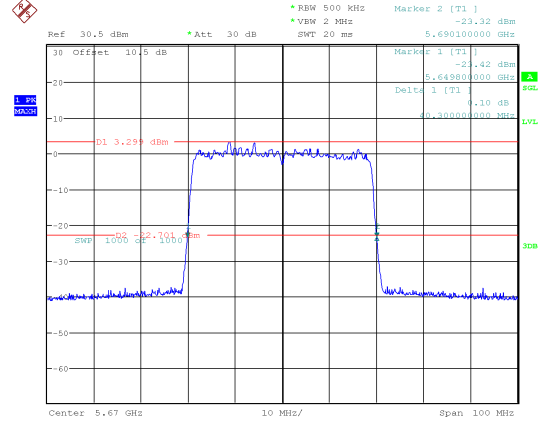
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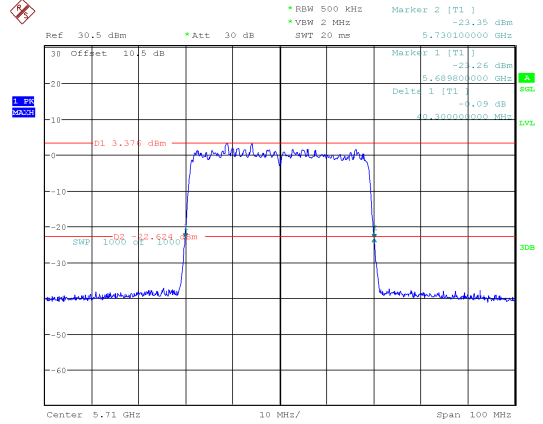
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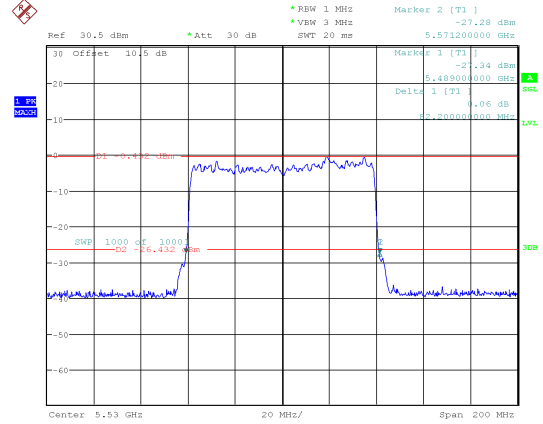
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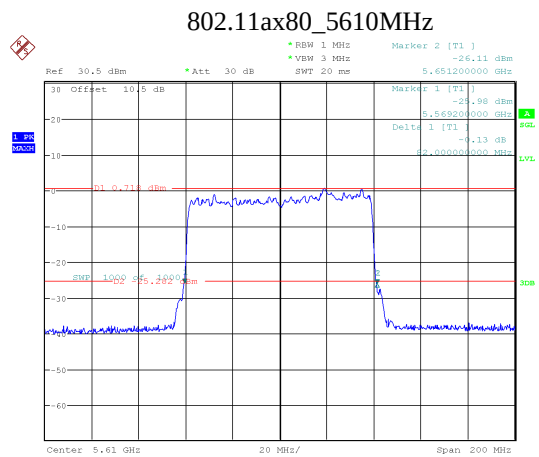


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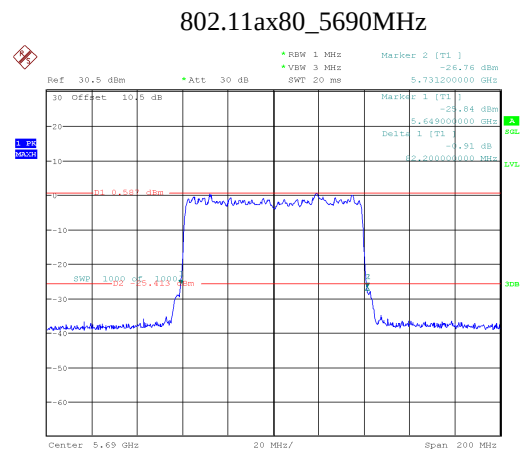
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ProjectNo.:RBJ260414001 Tester:Neil Zhou
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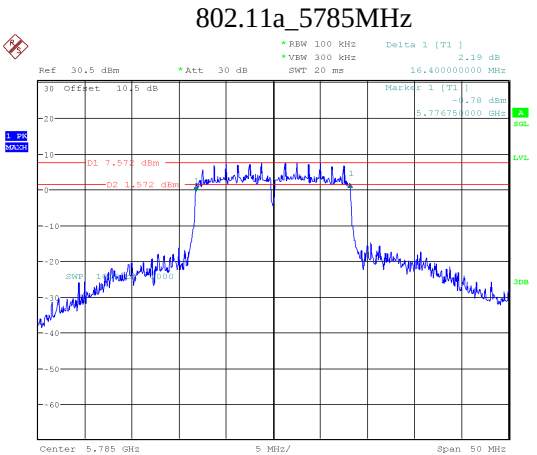
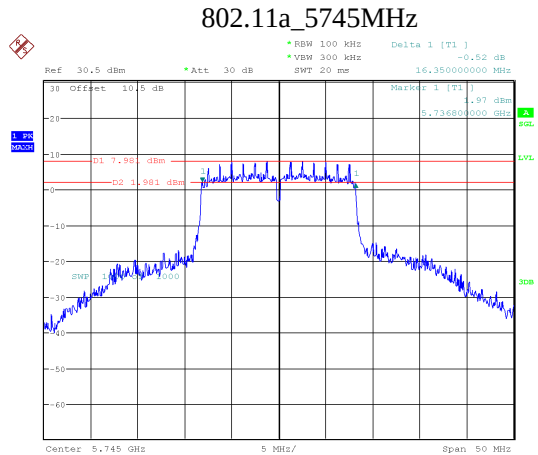


ProjectNo.:RBJ260414001 Tester:Neil Zhou
Date: 23.MAY.2026 16:32:41



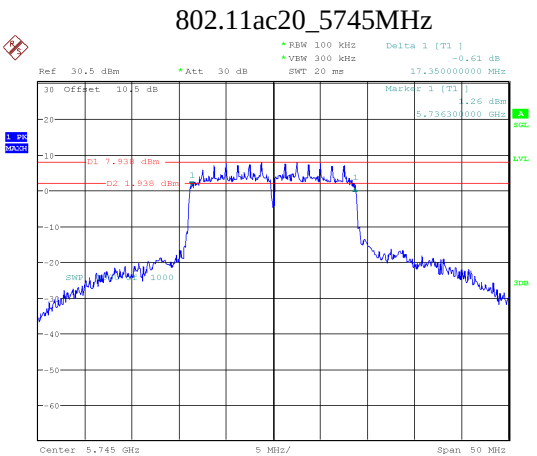
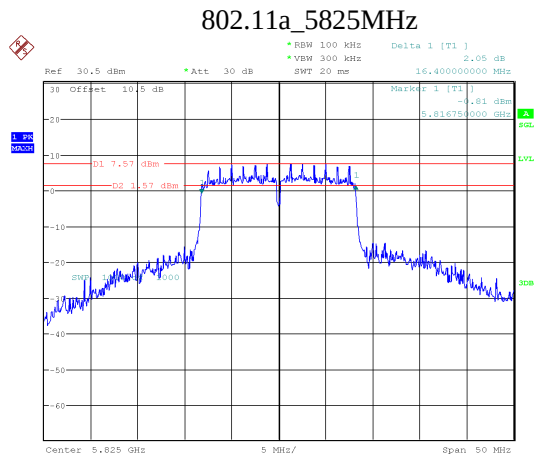
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Chain 1
6dB Bandwidth
5725-5850 MHz Band



ProjectNo.:RBJ260414001 Tester:Neil Zhou
Date: 26.MAY.2026 11:30:12

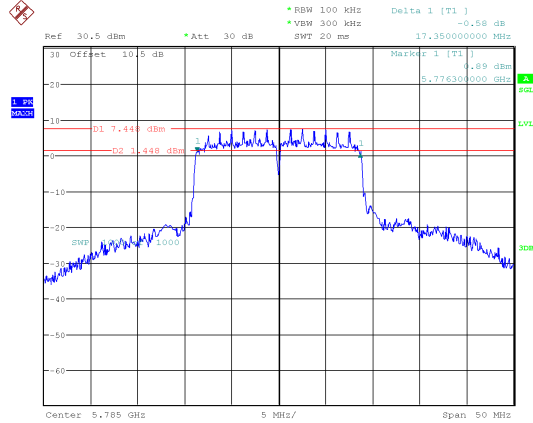
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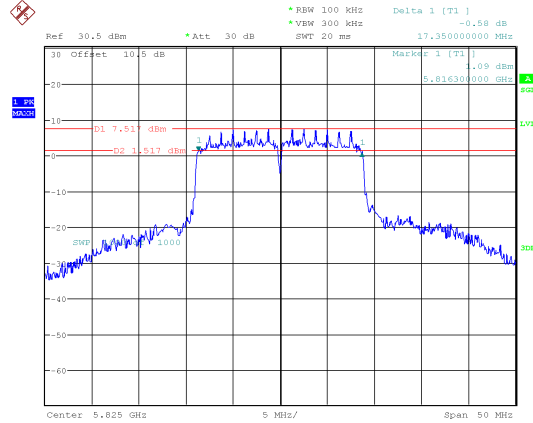
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802.11ac20_5785MHz



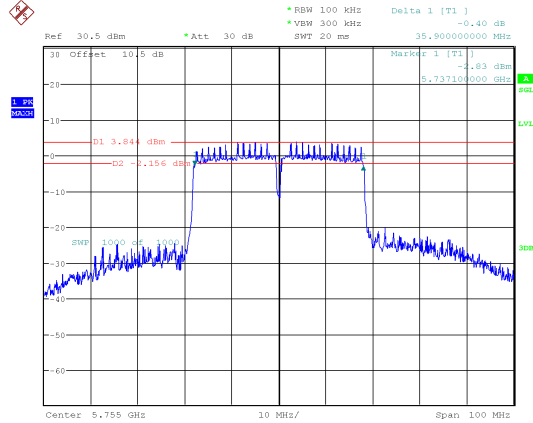
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802.11ac20_5825MHz



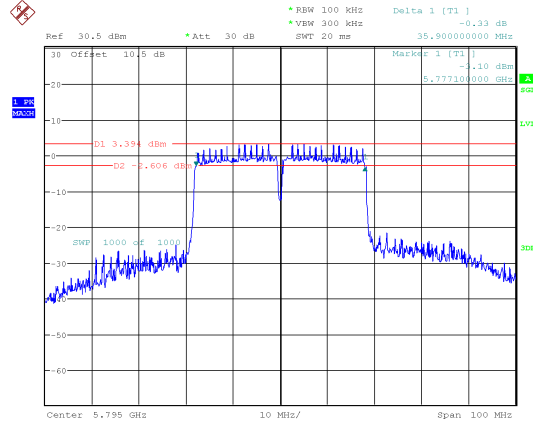
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802.11ac40_5755MHz



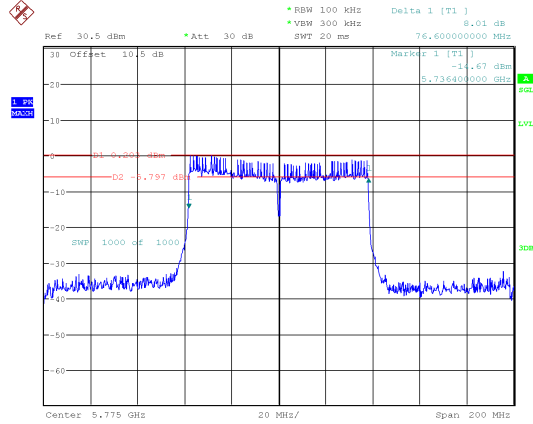
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802.11ac40_5795MHz



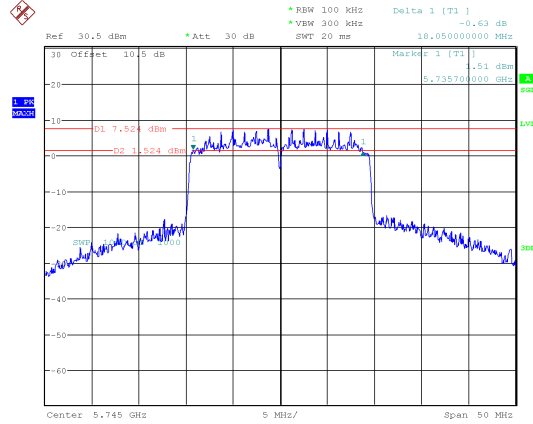
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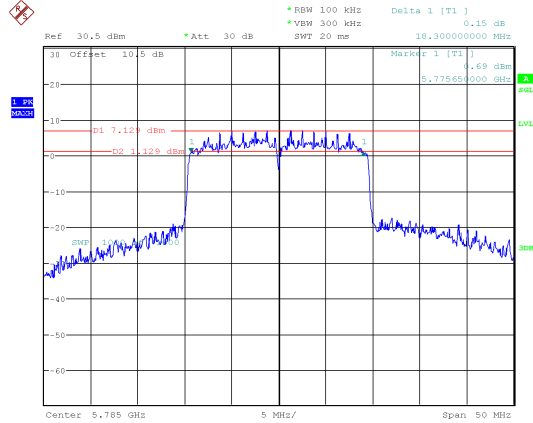
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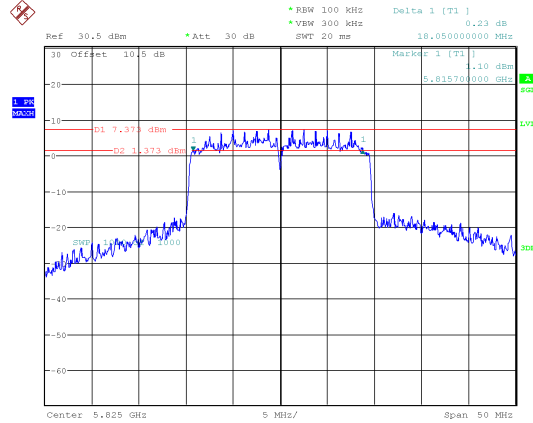
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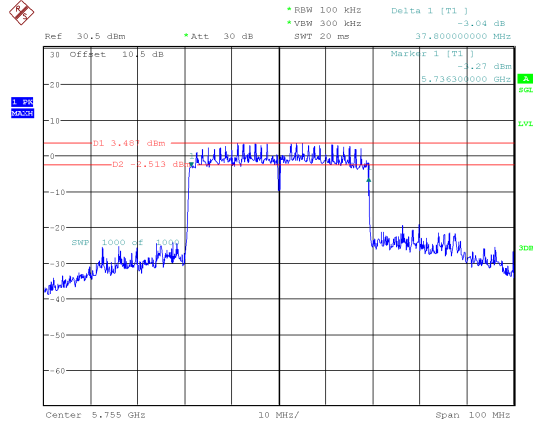
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802.11ax20_5825MHz



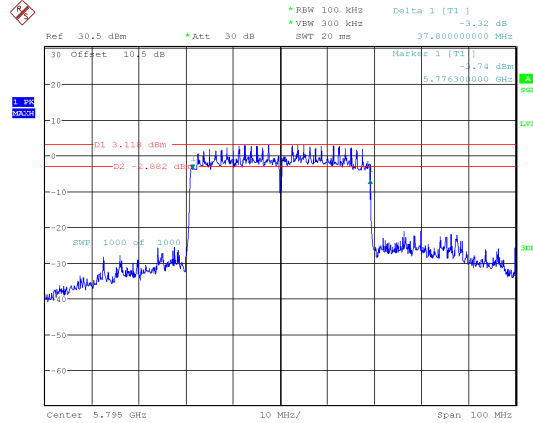
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802.11ax40_5755MHz



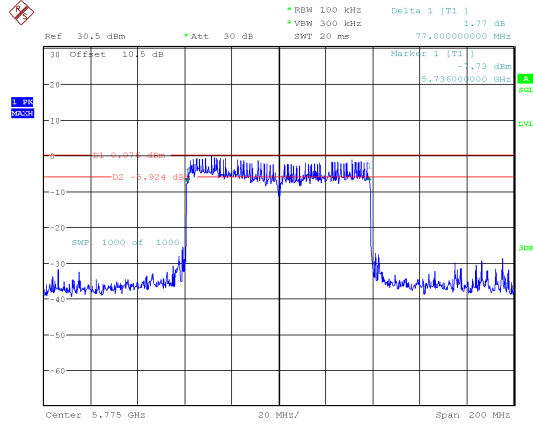
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Date: 26.MAY.2026 13:41:12

802.11ax40_5795MHz



ProjectNo.:RBJ260414001 Tester:Neil Zhou
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802.11ax80_5775MHz

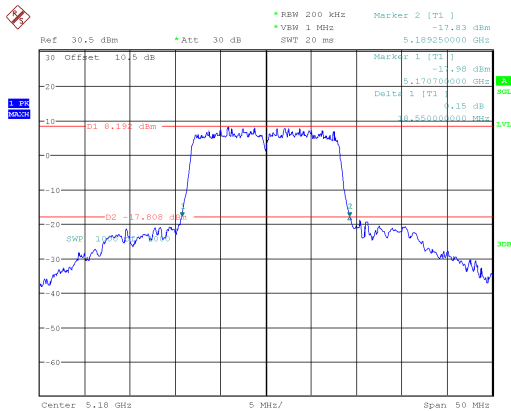


ProjectNo.:RBJ260414001 Tester:Neil Zhou
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26 Bandwidth

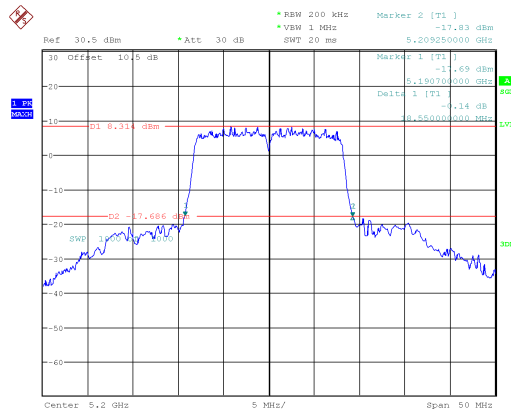
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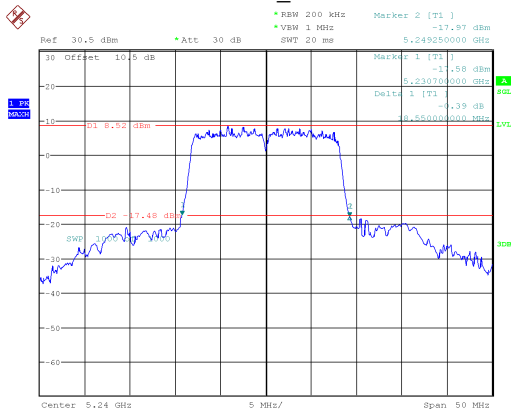
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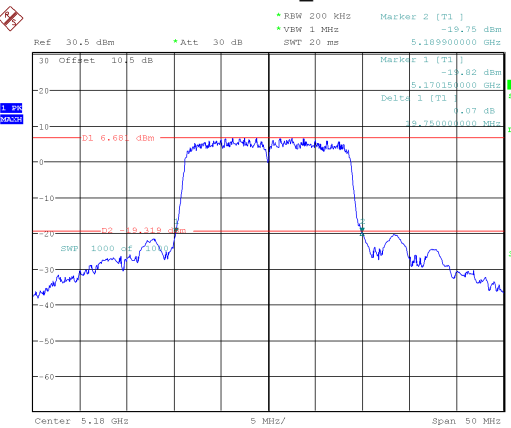
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Date: 25.MAY.2026 10:09:19

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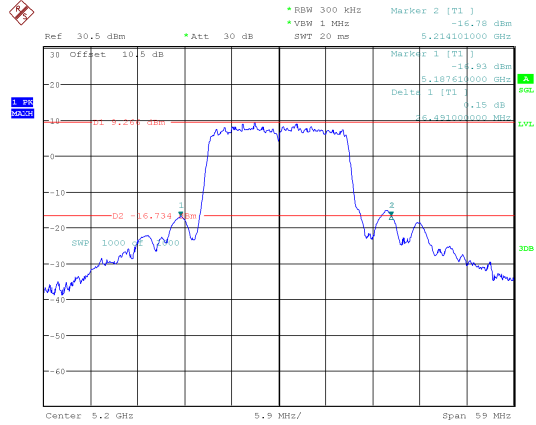
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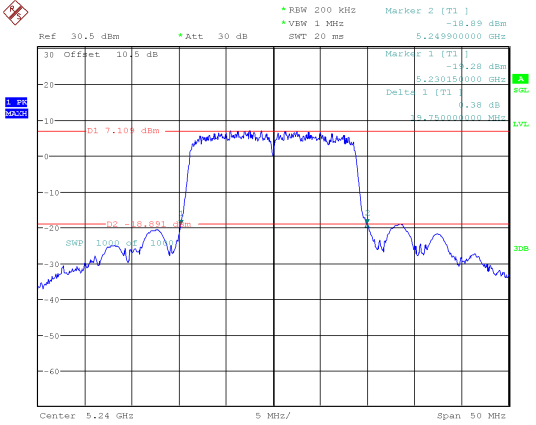
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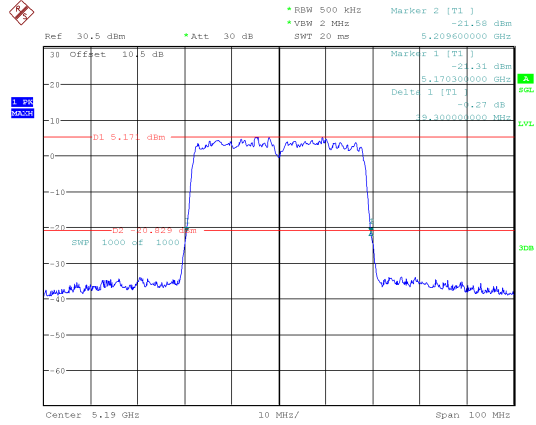
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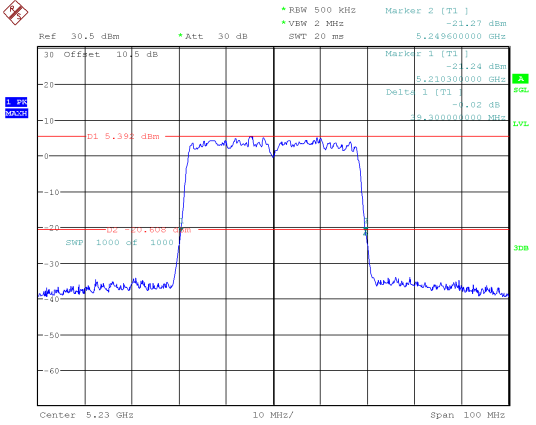
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Date: 25.MAY.2026 10:29:51

802.11ac40_5190MHz



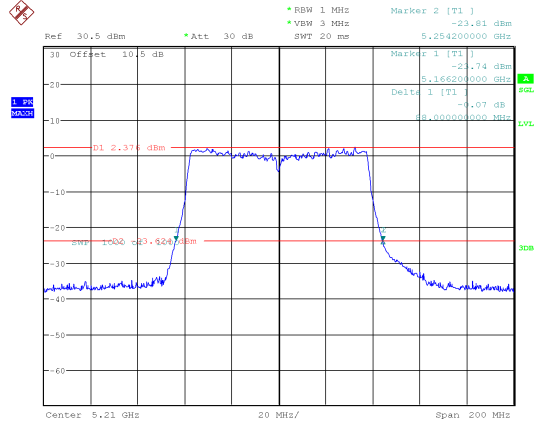
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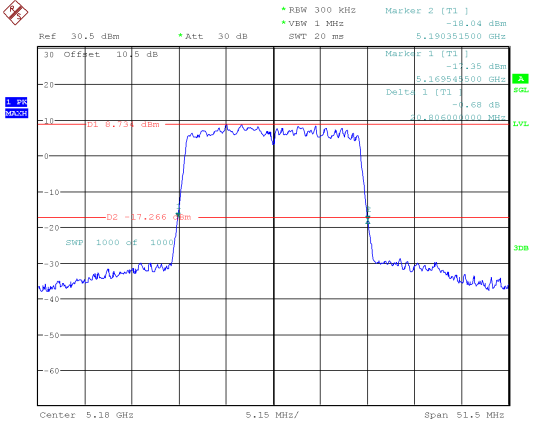
ProjectNo.:RBJ260414001 Tester:Neil Zhou
Date: 25.MAY.2026 10:43:29

802.11ac80_5210MHz



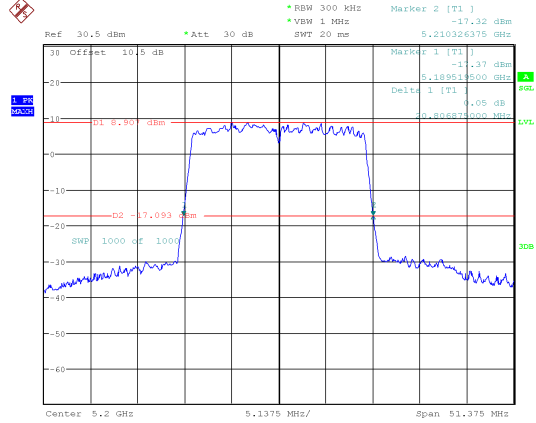
ProjectNo.:RBJ260414001 Tester:Neil Zhou
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802.11ax20_5180MHz

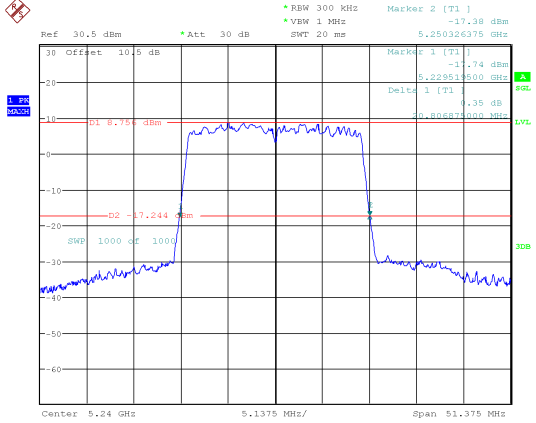


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802.11ax20_5200MHz



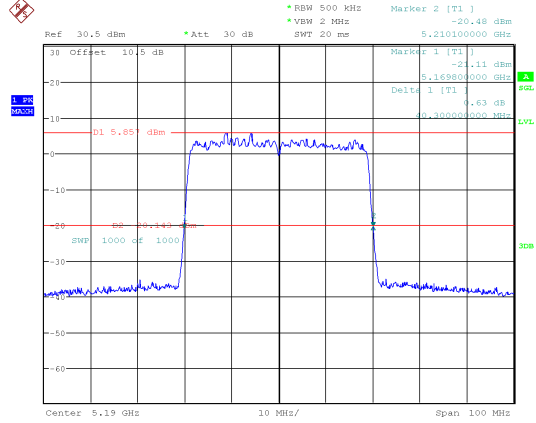
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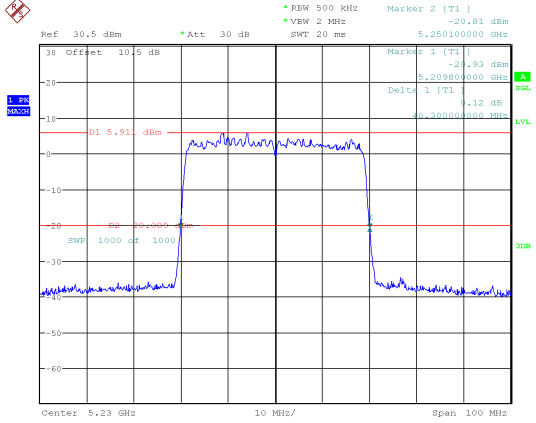
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Date: 25.MAY.2026 11:11:52

802.11ax40_5190MHz



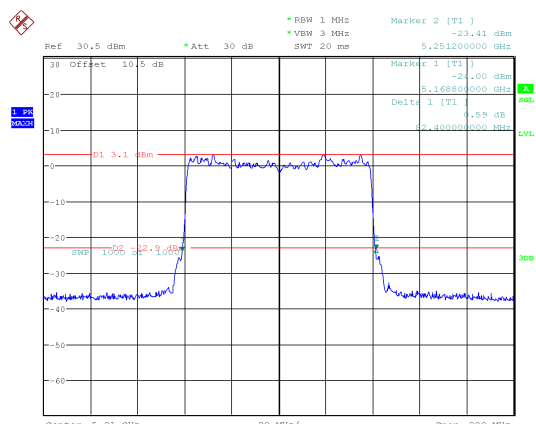
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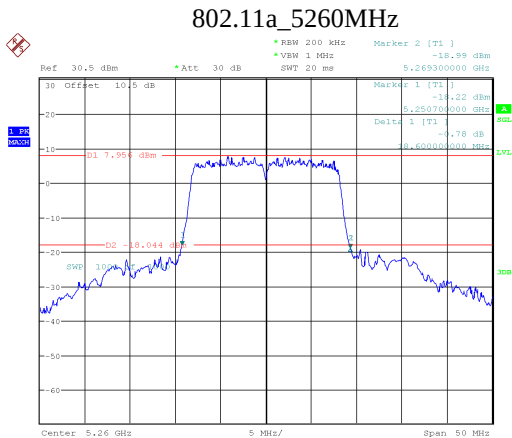
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802.11ax80_5210MHz

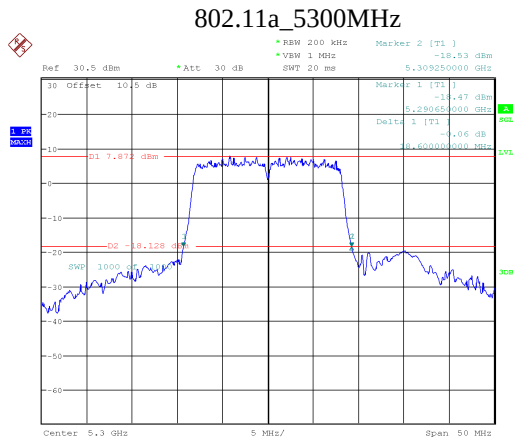


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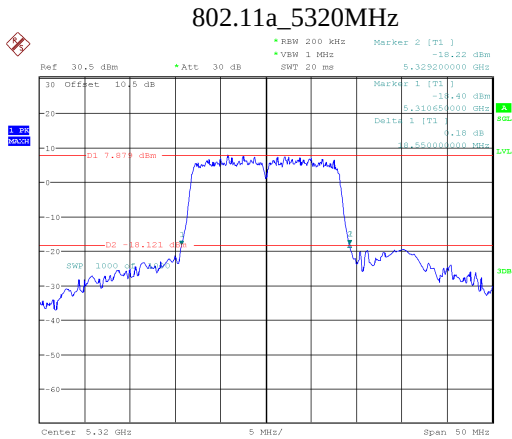
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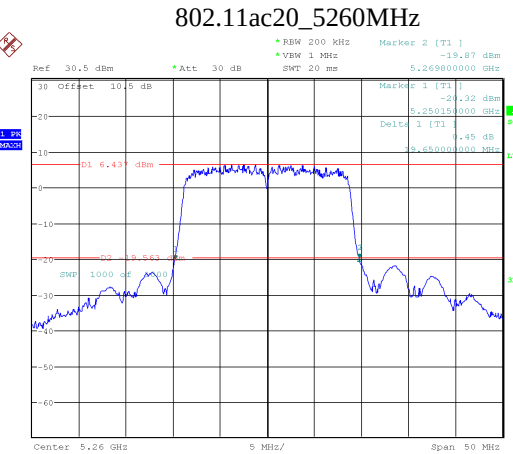
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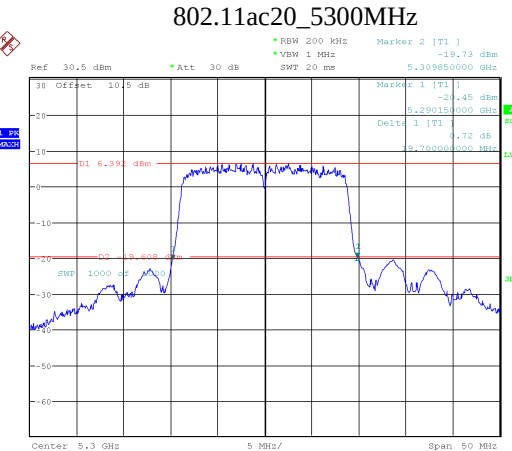
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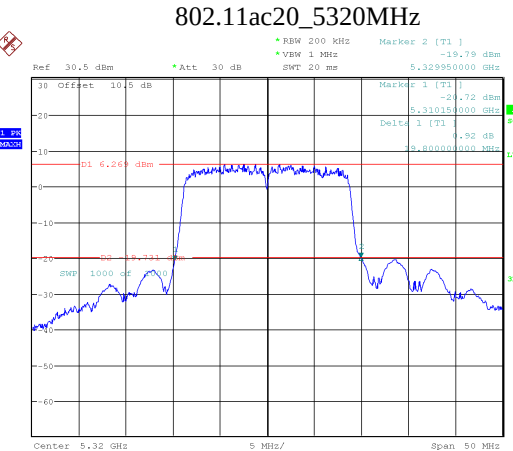
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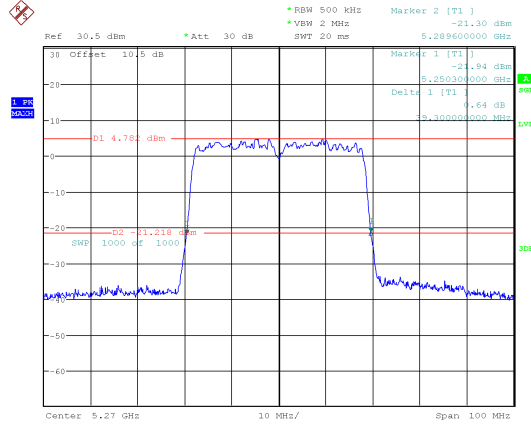


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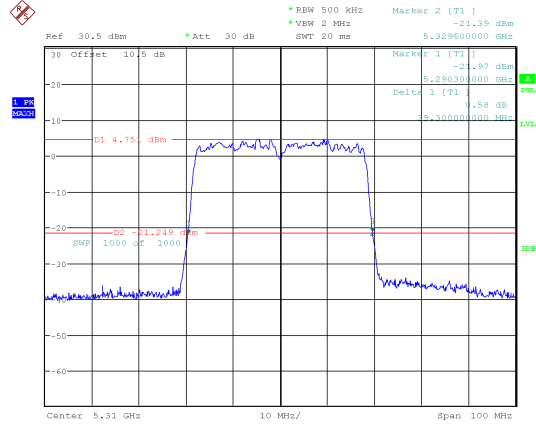
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Date: 25.MAY.2026 13:27:48

802.11ac40_5270MHz



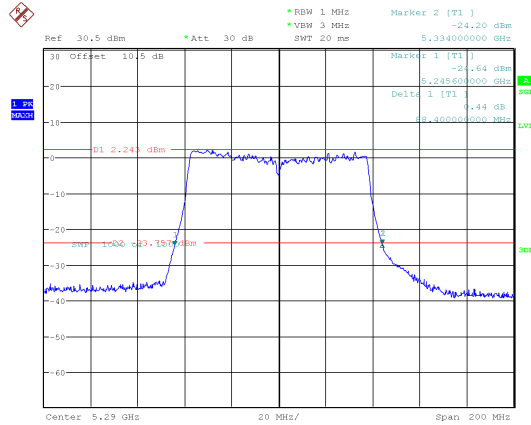
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802.11ac40_5310MHz



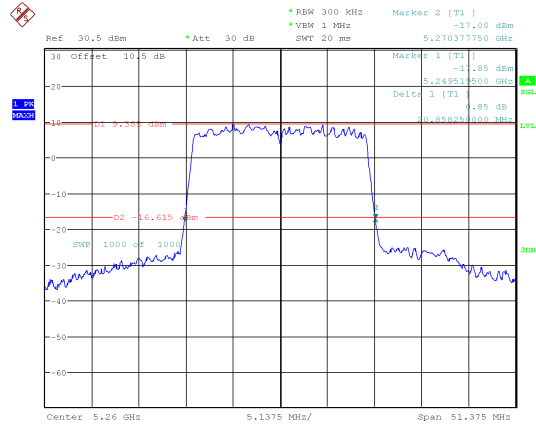
ProjectNo.:RBJ260414001 Tester:Neil Zhou
Date: 25.MAY.2026 13:38:33

802.11ac80_5290MHz



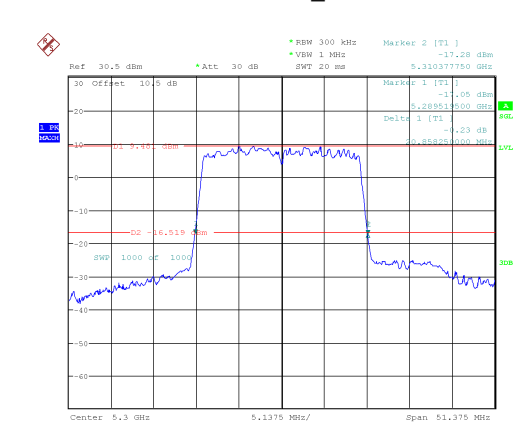
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Date: 25.MAY.2026 13:44:16

802.11ax20_5260MHz



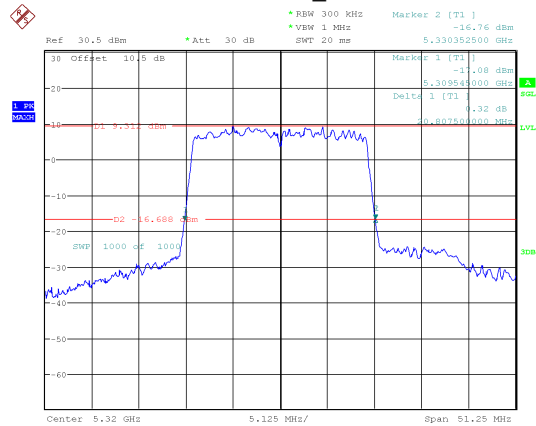
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802.11ax20_5300MHz



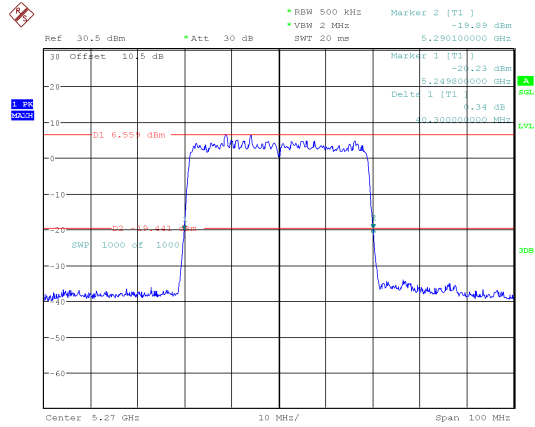
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802.11ax20_5320MHz



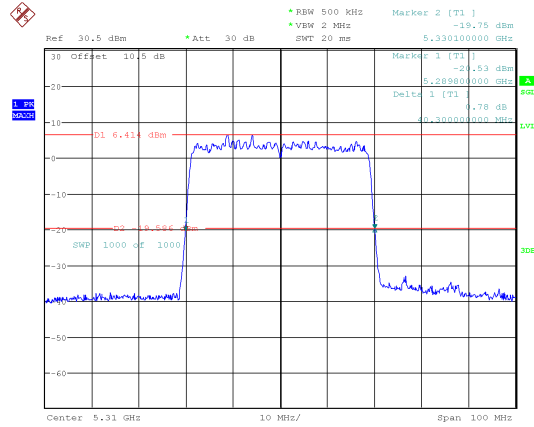
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802.11ax40_5270MHz



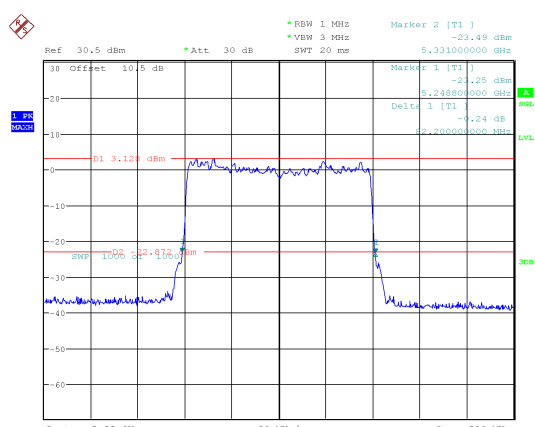
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Date: 25.MAY.2026 14:13:53

802.11ax40_5310MHz



ProjectNo.:RBJ260414001 Tester:Neil Zhou
Date: 25.MAY.2026 14:20:28

802.11ax80_5290MHz



ProjectNo.:RBJ260414001 Tester:Neil Zhou
Date: 25.MAY.2026 14:28:37