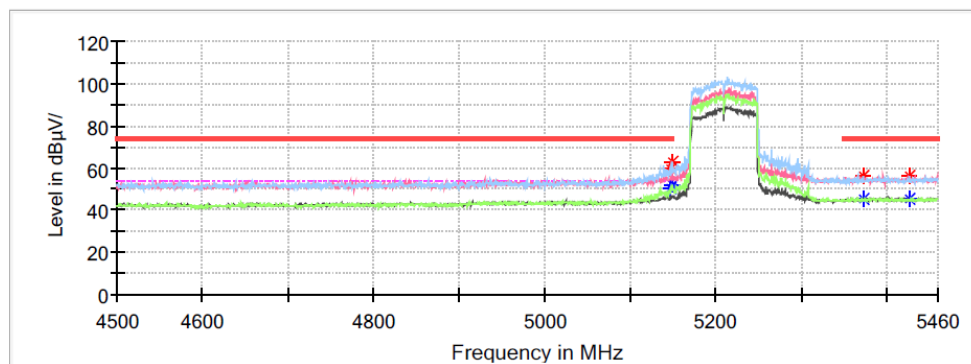


802.11ac80 Mode:**Common Information**

Project No.: RBJ260416001
EUT Model: ZSXG02
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: 24.6℃
Humidity: 51%
Atmospheric Pressure: 101.2kPa
Test Engineer: Destine Hu
Check by: Jason Lu
Test Date: 2026/5/22

Full Spectrum

**Critical Freqs**

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5147.424000	59.73	---	74.00	14.27	H	7.6
5147.424000	---	50.04	54.00	3.96	H	7.6
5149.728000	---	52.15	54.00	1.85	H	7.6
5149.728000	62.54	---	74.00	11.46	H	7.6
5373.600000	56.24	---	74.00	17.76	H	8.2
5373.600000	---	45.05	54.00	8.95	H	8.2
5427.360000	---	45.60	54.00	8.40	H	8.3
5427.360000	56.45	---	74.00	17.55	H	8.3

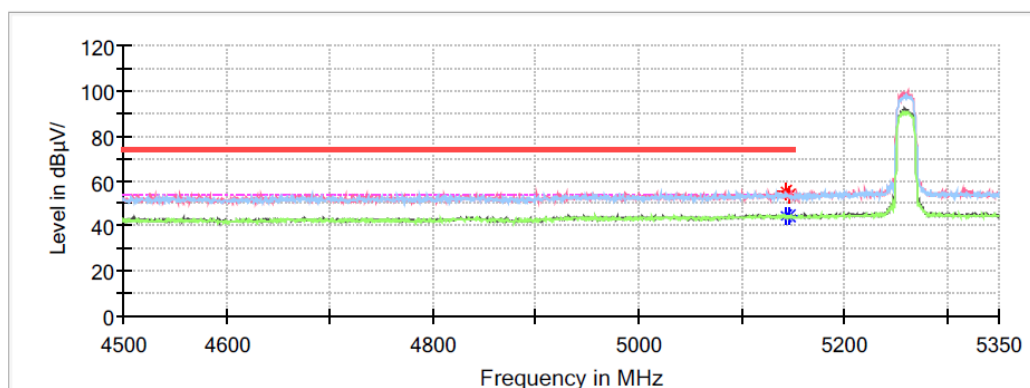
Restricted Bands Emissions Test (5250-5350MHz Band):

Chain 0

802.11a Mode:**Common Information**

Project No.:	RBJ260416001
EUT Model:	ZSXG02
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:	25.8℃
Humidity:	49%
Atmospheric Pressure:	100.8kPa
Test Engineer:	Destine Hu
Check by:	Jason Lu
Test Date:	2026/5/23

Full Spectrum

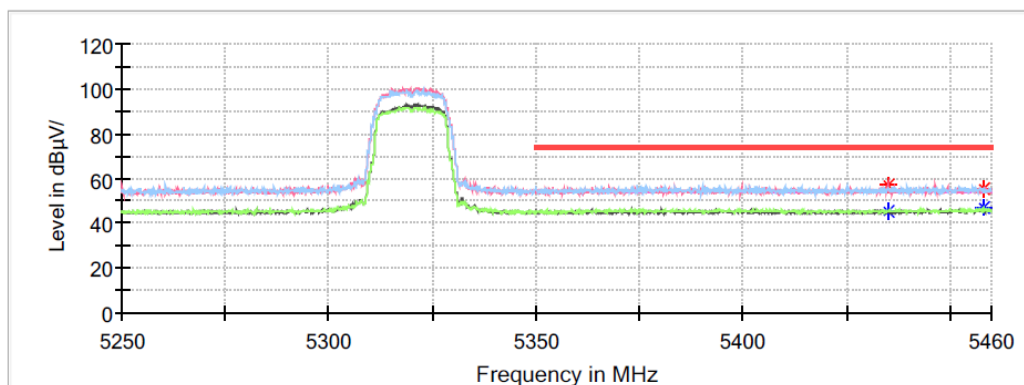
**Critical_Freqs**

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5142.600000	55.49	---	74.00	18.51	V	7.6
5142.600000	---	44.60	54.00	9.40	V	7.6
5146.000000	53.58	---	74.00	20.42	V	7.6
5146.000000	---	44.83	54.00	9.17	V	7.6

Common Information

Project No.: RBJ260416001
EUT Model: ZSXG02
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: 25.8℃
Humidity: 49%
Atmospheric Pressure: 100.8kPa
Test Engineer: Destine Hu
Check by: Jason Lu
Test Date: 2026/5/23

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)
5434.884000	57.29	---	74.00	16.71	V	8.4
5434.884000	---	45.38	54.00	8.62	V	8.4
5457.984000	55.57	---	74.00	18.43	H	8.4
5457.984000	---	47.07	54.00	6.93	H	8.4

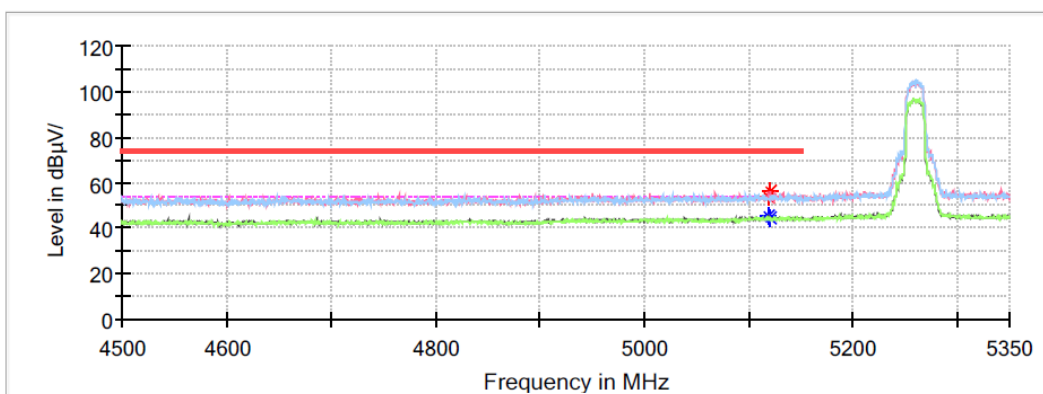
Chain 1

802.11a Mode:

Common Information

Project No.: RBJ260416001
EUT Model: ZSXG02
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: 25.8℃
Humidity: 49%
Atmospheric Pressure: 100.8kPa
Test Engineer: Destine Hu
Check by: Jason Lu
Test Date: 2026/5/23

Full Spectrum



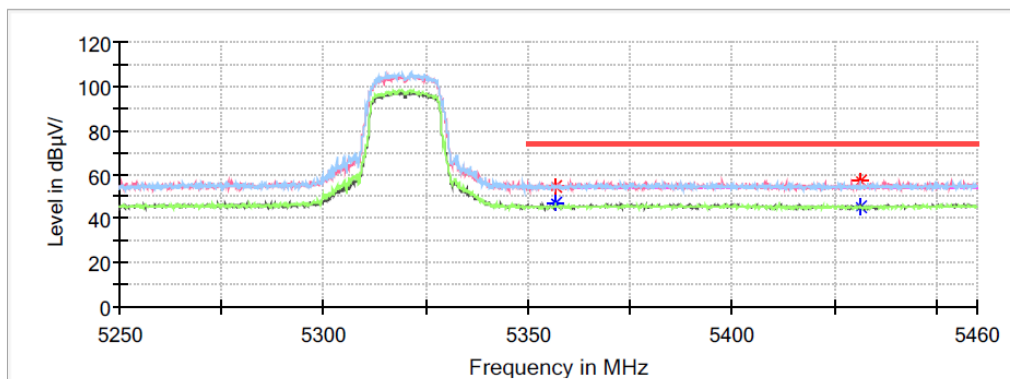
Critical_Freqs

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5118.460000	---	44.90	54.00	9.10	V	7.6
5118.460000	53.74	---	74.00	20.26	V	7.6
5120.500000	---	44.21	54.00	9.79	V	7.6
5120.500000	56.13	---	74.00	17.87	V	7.6

Common Information

Project No.: RBJ260416001
EUT Model: ZSXG02
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: 25.8℃
Humidity: 49%
Atmospheric Pressure: 100.8kPa
Test Engineer: Destine Hu
Check by: Jason Lu
Test Date: 2026/5/23

Full Spectrum



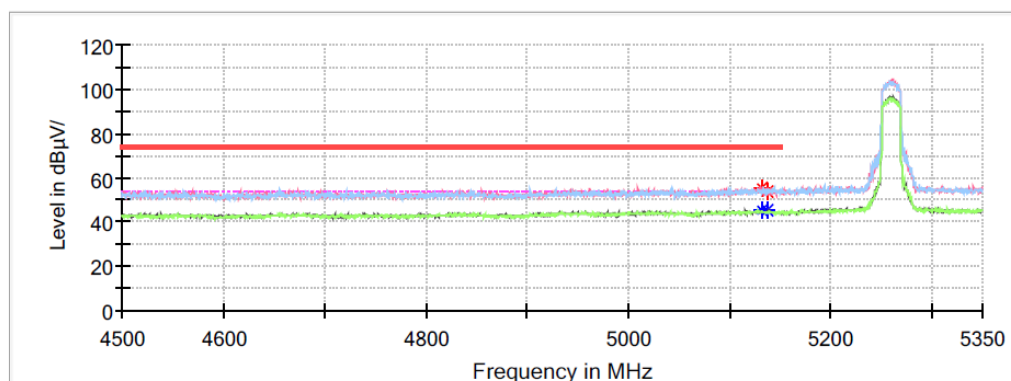
Critical Freqs

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5356.764000	---	46.77	54.00	7.23	H	8.2
5356.764000	54.52	---	74.00	19.48	H	8.2
5431.356000	---	45.30	54.00	8.70	H	8.3
5431.356000	57.42	---	74.00	16.58	H	8.3

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

Project No.:	RBJ260416001
EUT Model:	ZSXG02
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:	25.8℃
Humidity:	49%
Atmospheric Pressure:	100.8kPa
Test Engineer:	Destine Hu
Check by:	Jason Lu
Test Date:	2026/5/23

Full Spectrum

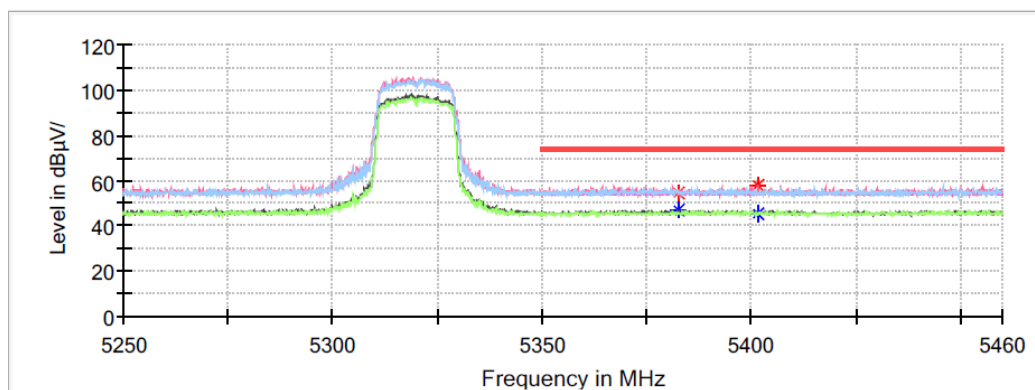
**Critical_Freqs**

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5131.720000	55.65	---	74.00	18.35	V	7.6
5131.720000	---	45.02	54.00	8.98	V	7.6
5137.160000	54.10	---	74.00	19.90	V	7.6
5137.160000	---	45.33	54.00	8.67	V	7.6

Common Information

Project No.: RBJ260416001
EUT Model: ZSXG02
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: 25.8℃
Humidity: 49%
Atmospheric Pressure: 100.8kPa
Test Engineer: Destine Hu
Check by: Jason Lu
Test Date: 2026/5/23

Full Spectrum



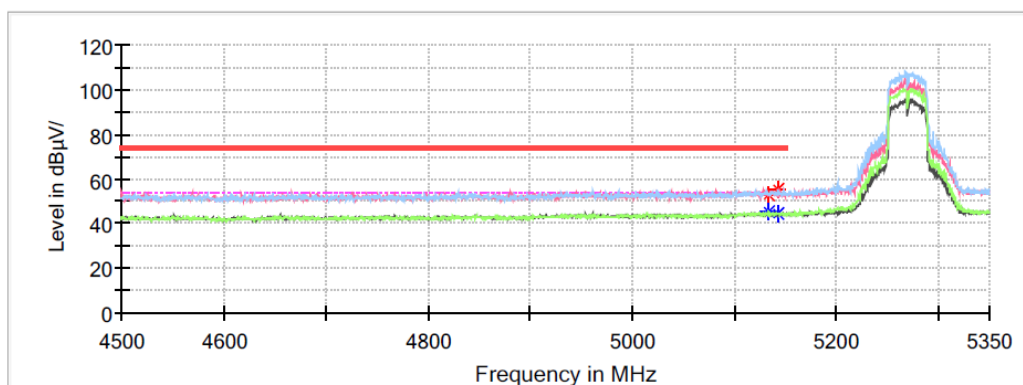
Critical Freqs

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5382.552000	---	46.77	54.00	7.23	V	8.2
5382.552000	54.43	---	74.00	19.57	V	8.2
5401.536000	---	45.56	54.00	8.44	V	8.3
5401.536000	57.78	---	74.00	16.22	V	8.3

802.11ac40 Mode:**Common Information**

Project No.: RBJ260416001
EUT Model: ZSXG02
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: 25.8°C
Humidity: 49%
Atmospheric Pressure: 100.8kPa
Test Engineer: Destine Hu
Check by: Jason Lu
Test Date: 2026/5/23

Full Spectrum

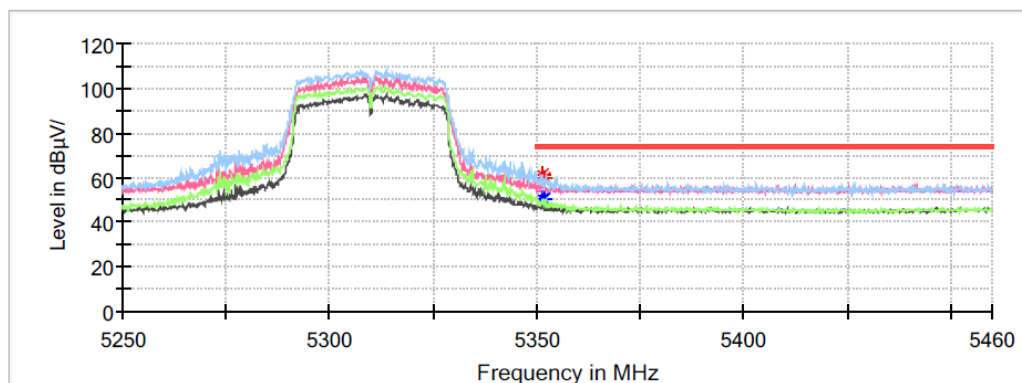
**Critical_Freqs**

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5134.440000	---	45.09	54.00	8.91	H	7.6
5134.440000	53.16	---	74.00	20.84	H	7.6
5142.940000	---	44.29	54.00	9.71	H	7.6
5142.940000	55.27	---	74.00	18.73	H	7.6

Common Information

Project No.: RBJ260416001
EUT Model: ZSXG02
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: 25.8°C
Humidity: 49%
Atmospheric Pressure: 100.8kPa
Test Engineer: Destine Hu
Check by: Jason Lu
Test Date: 2026/5/23

Full Spectrum



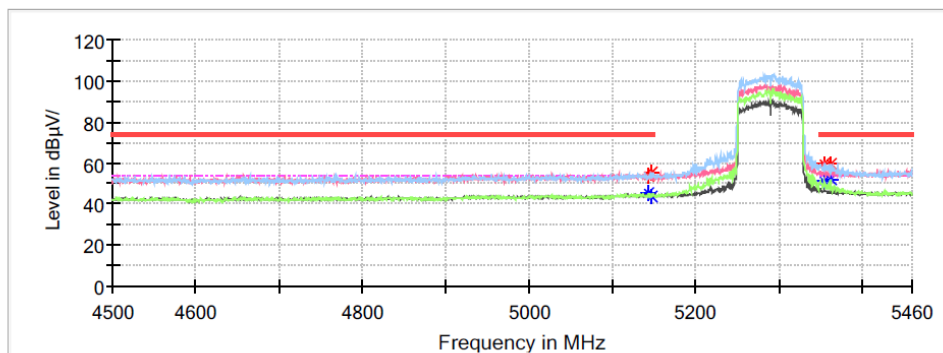
Critical_Freqs

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5351.388000	---	50.55	54.00	3.45	H	8.1
5351.388000	61.55	---	74.00	12.45	H	8.1
5351.724000	59.60	---	74.00	14.40	H	8.1
5351.724000	---	50.06	54.00	3.94	H	8.1

802.11ac80 Mode:**Common Information**

Project No.: RBJ260416001
EUT Model: ZSXG02
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: 25.8℃
Humidity: 49%
Atmospheric Pressure: 100.8kPa
Test Engineer: Destine Hu
Check by: Jason Lu
Test Date: 2026/5/23

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)
5143.968000	---	45.25	54.00	8.75	H	7.6
5143.968000	53.70	---	74.00	20.30	H	7.6
5147.424000	---	43.72	54.00	10.28	H	7.6
5147.424000	55.79	---	74.00	18.21	H	7.6
5354.016000	---	51.10	54.00	2.90	H	8.2
5354.016000	59.44	---	74.00	14.56	H	8.2
5362.464000	59.90	---	74.00	14.10	H	8.2
5362.464000	---	52.34	54.00	1.66	H	8.2

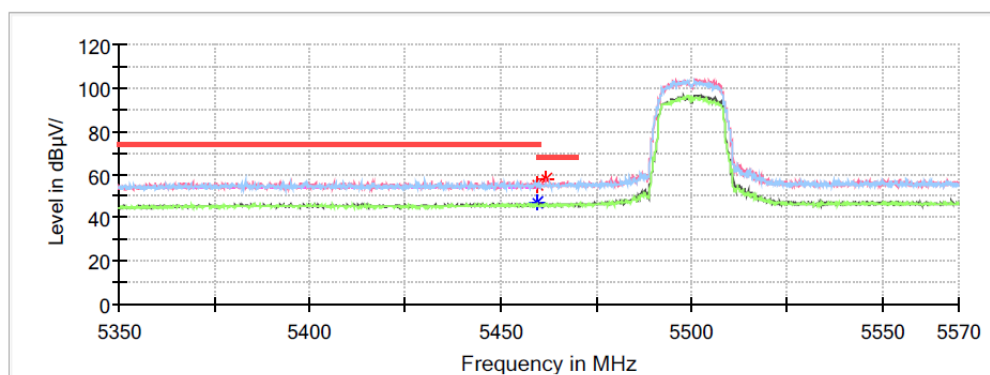
Band Edge Test (5470-5725MHz Band):

Chain 0

802.11a Mode:**Common Information**

Project No.:	RBJ260416001
EUT Model:	ZSXG02
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:	25.6°C
Humidity:	51%
Atmospheric Pressure:	100.3kPa
Test Engineer:	Destine Hu
Check by:	Jason Lu
Test Date:	2026/5/24

Full Spectrum

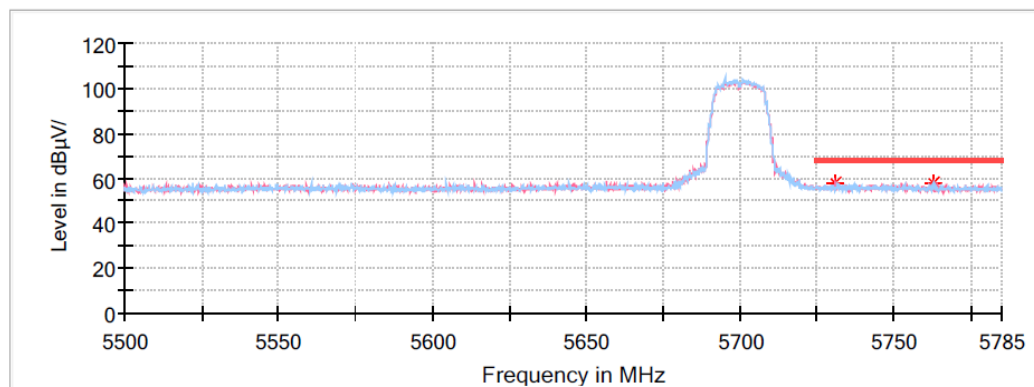
**Critical_Freqs**

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5459.560000	55.24	---	74.00	18.76	V	8.4
5459.560000	---	46.65	54.00	7.35	V	8.4
5461.936000	57.75	---	68.20	10.45	V	8.4

Common Information

Project No.: RBJ260416001
EUT Model: ZSXG02
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: 25.6℃
Humidity: 51%
Atmospheric Pressure: 100.3kPa
Test Engineer: Destine Hu
Check by: Jason Lu
Test Date: 2026/5/24

Full Spectrum



Critical_Freqs

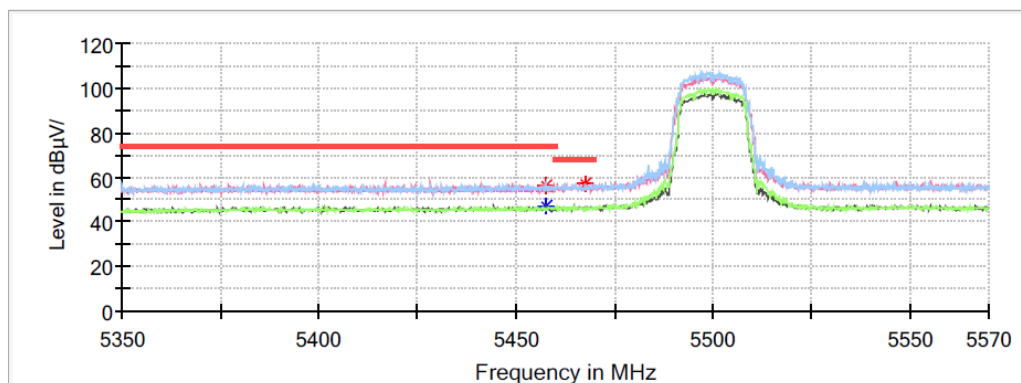
Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5731.192000	57.76	---	68.20	10.44	V	9.0
5762.656000	57.53	---	68.20	10.67	V	9.0

Chain 1

802.11a Mode:**Common Information**

Project No.: RBJ260416001
EUT Model: ZSXG02
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: 25.6°C
Humidity: 51%
Atmospheric Pressure: 100.3kPa
Test Engineer: Destine Hu
Check by: Jason Lu
Test Date: 2026/5/24

Full Spectrum

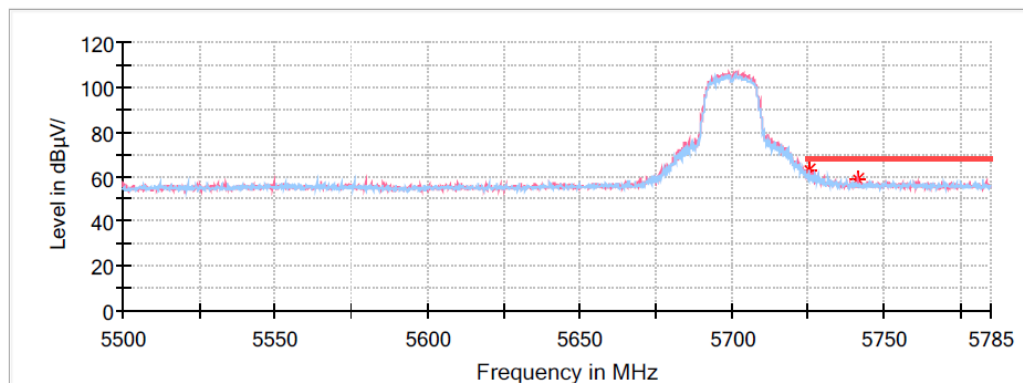
**Critical Freqs**

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5457.800000	56.21	---	74.00	17.79	V	8.4
5457.800000	---	46.91	54.00	7.09	V	8.4
5467.656000	57.18	---	68.20	11.02	V	8.4

Common Information

Project No.: RBJ260416001
EUT Model: ZSXG02
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: 25.6°C
Humidity: 51%
Atmospheric Pressure: 100.3kPa
Test Engineer: Destine Hu
Check by: Jason Lu
Test Date: 2026/5/24

Full Spectrum



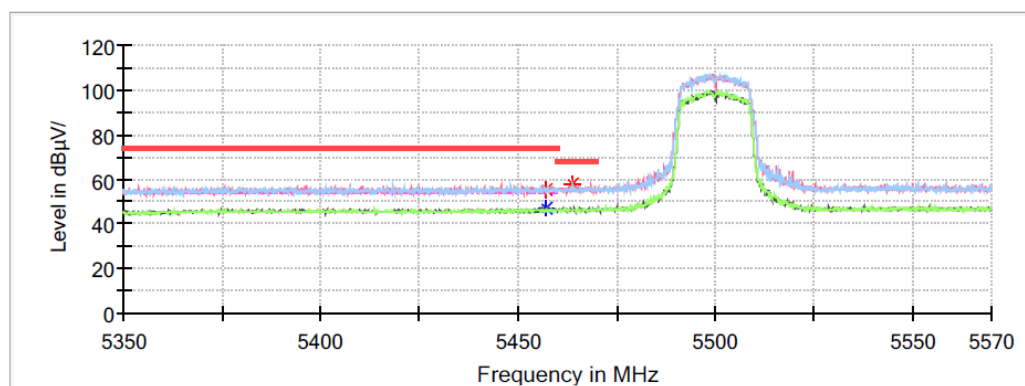
Critical_Freqs

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5725.492000	63.10	---	68.20	5.10	V	9.0
5741.680000	58.87	---	68.20	9.33	V	9.0

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

Project No.:	RBJ260416001
EUT Model:	ZSXG02
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:	25.6°C
Humidity:	51%
Atmospheric Pressure:	100.3kPa
Test Engineer:	Destine Hu
Check by:	Jason Lu
Test Date:	2026/5/24

Full Spectrum

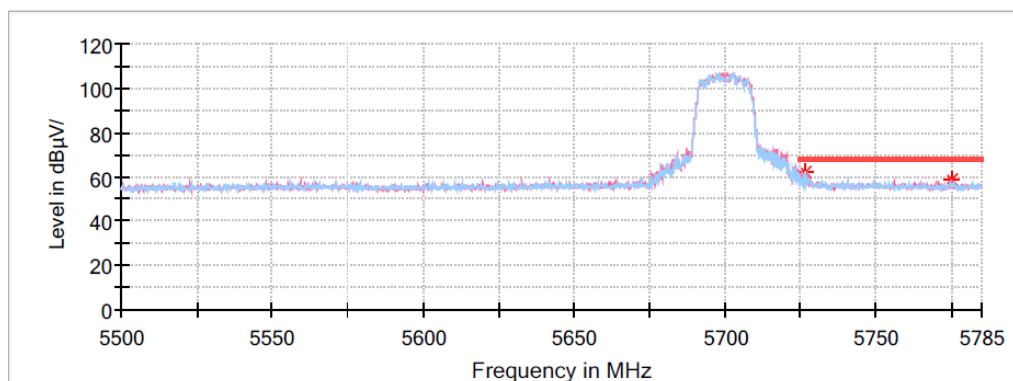
**Critical_Freqs**

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5456.920000	55.39	---	74.00	18.61	V	8.4
5456.920000	---	46.85	54.00	7.15	V	8.4
5463.960000	57.87	---	68.20	10.33	V	8.4

Common Information

Project No.: RBJ260416001
EUT Model: ZSXG02
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: 25.6°C
Humidity: 51%
Atmospheric Pressure: 100.3kPa
Test Engineer: Destine Hu
Check by: Jason Lu
Test Date: 2026/5/24

Full Spectrum



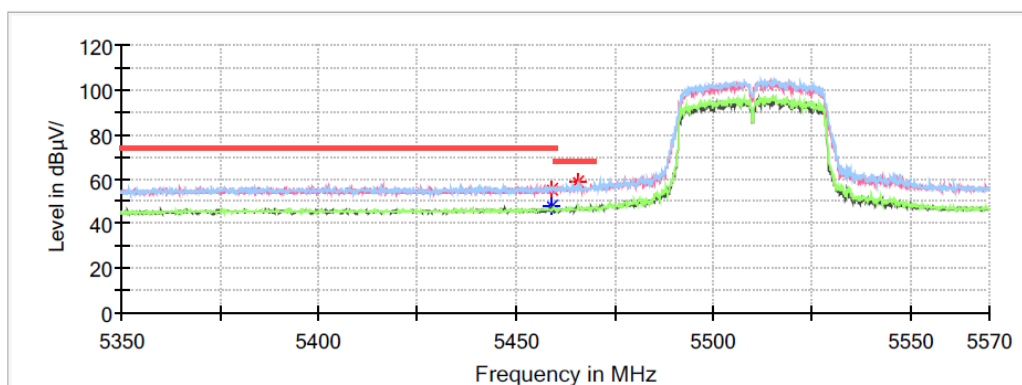
Critical_Freqs

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5726.860000	61.74	---	68.20	6.46	H	9.0
5775.196000	58.53	---	68.20	9.67	H	9.1

802.11ac40 Mode:**Common Information**

Project No.: RBJ260416001
EUT Model: ZSXG02
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: 25.6°C
Humidity: 51%
Atmospheric Pressure: 100.3kPa
Test Engineer: Destine Hu
Check by: Jason Lu
Test Date: 2026/5/24

Full Spectrum

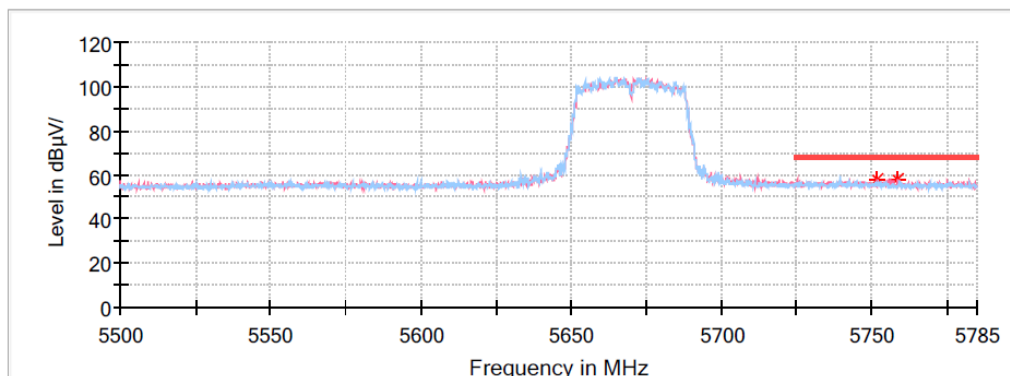
**Critical_Freqs**

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5459.032000	55.65	---	74.00	18.35	H	8.4
5459.032000	---	47.48	54.00	6.52	H	8.4
5465.720000	58.47	---	68.20	9.73	H	8.4

Common Information

Project No.: RBJ260416001
EUT Model: ZSXG02
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: 25.6℃
Humidity: 51%
Atmospheric Pressure: 100.3kPa
Test Engineer: Destine Hu
Check by: Jason Lu
Test Date: 2026/5/24

Full Spectrum



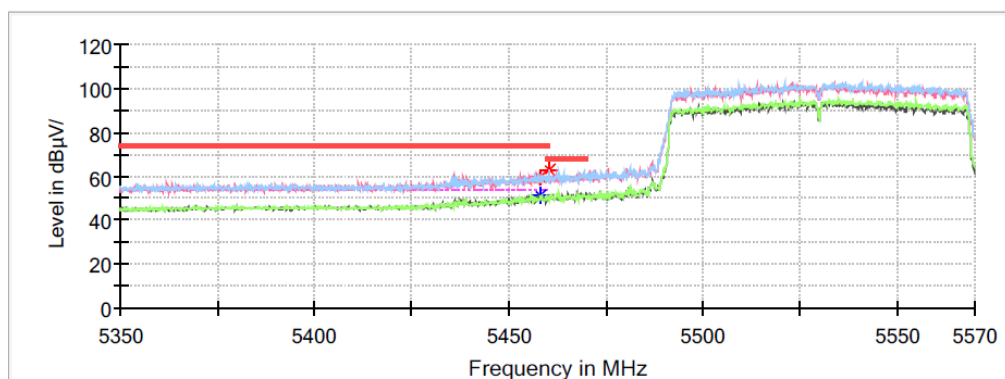
Critical_Freqs

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5751.712000	57.53	---	68.20	10.67	V	9.0
5758.780000	57.74	---	68.20	10.46	V	9.0

802.11ac80 Mode:**Common Information**

Project No.: RBJ260416001
EUT Model: ZSXG02
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: 25.6℃
Humidity: 51%
Atmospheric Pressure: 100.3kPa
Test Engineer: Destine Hu
Check by: Jason Lu
Test Date: 2026/5/24

Full Spectrum

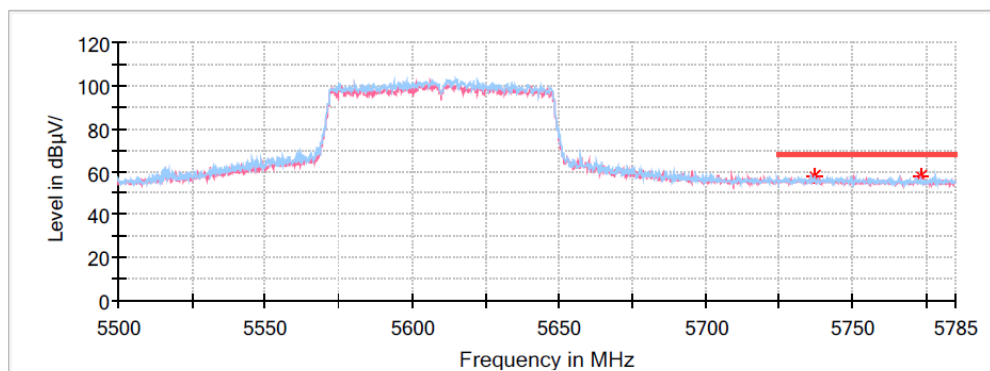
**Critical_Freqs**

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5458.328000	59.68	---	74.00	14.32	V	8.4
5458.328000	---	51.59	54.00	2.41	V	8.4
5460.440000	62.53	---	68.20	5.67	V	8.4

Common Information

Project No.: RBJ260416001
EUT Model: ZSXG02
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: 25.6°C
Humidity: 51%
Atmospheric Pressure: 100.3kPa
Test Engineer: Destine Hu
Check by: Jason Lu
Test Date: 2026/5/24

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)
5737.120000	57.94	---	68.20	10.26	H	9.0
5773.372000	57.68	---	68.20	10.52	H	9.1

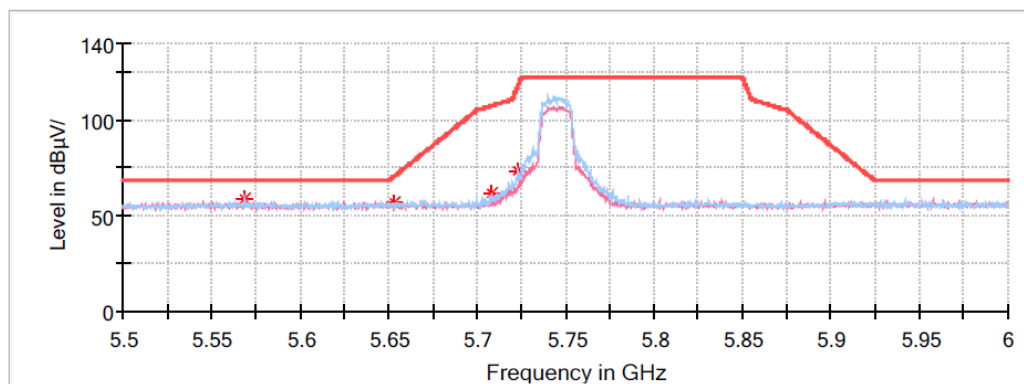
Bandedge Emissions Test (5725-5850MHz Band):

Chain0

802.11a Mode:**Common Information**

Project No.:	RBJ260416001
EUT Model:	ZSXG02
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:	24.9℃
Humidity:	53%
Atmospheric Pressure:	100.5kPa
Test Engineer:	Destine Hu
Check by:	Jason Lu
Test Date:	2026/5/25

Full Spectrum

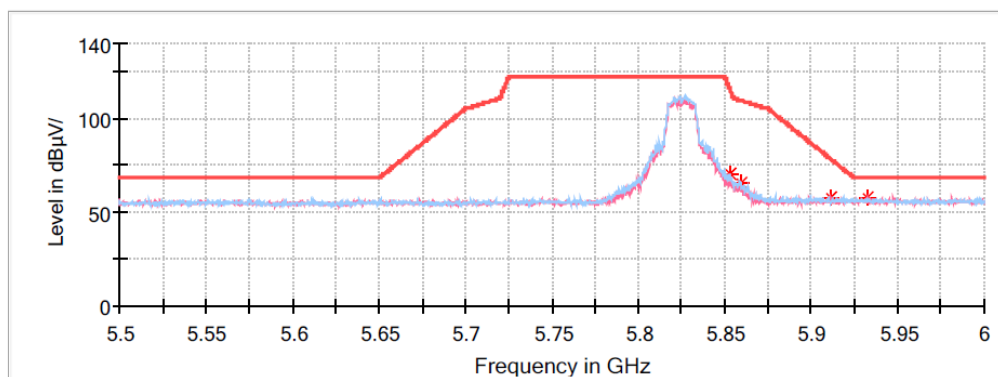
**Critical_Freqs**

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5569.200000	58.42	---	68.20	9.78	H	8.7
5653.200000	56.97	---	70.57	13.59	H	8.8
5708.200000	61.42	---	107.50	46.08	H	8.9
5723.400000	73.45	---	118.55	45.10	H	9.0

Common Information

Project No.: RBJ260416001
EUT Model: ZSXG02
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: 24.9°C
Humidity: 53%
Atmospheric Pressure: 100.5kPa
Test Engineer: Destine Hu
Check by: Jason Lu
Test Date: 2026/5/25

Full Spectrum



Critical Freqs

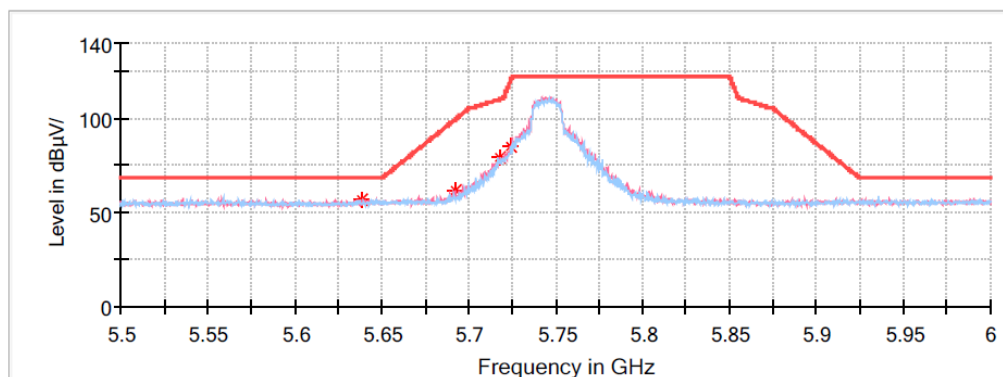
Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5853.200000	70.00	---	114.90	44.90	H	9.2
5859.000000	65.99	---	109.68	43.69	H	9.2
5911.600000	57.63	---	78.12	20.49	V	9.3
5932.000000	57.63	---	68.20	10.57	V	9.4

Chain1

802.11a Mode:**Common Information**

Project No.: RBJ260416001
EUT Model: ZSXG02
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: 24.9°C
Humidity: 53%
Atmospheric Pressure: 100.5kPa
Test Engineer: Destine Hu
Check by: Jason Lu
Test Date: 2026/5/25

Full Spectrum

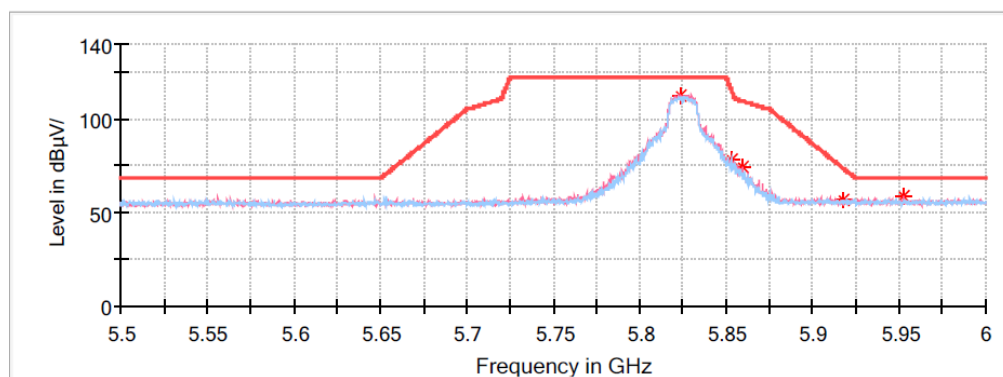
**Critical Freqs**

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5638.800000	56.78	---	68.20	11.42	V	8.8
5692.400000	61.76	---	99.58	37.82	V	8.9
5717.600000	79.57	---	110.13	30.56	V	9.0
5724.000000	84.86	---	119.92	35.06	V	9.0

Common Information

Project No.: RBJ260416001
 EUT Model: ZSXG02
 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: 24.9℃
 Humidity: 53%
 Atmospheric Pressure: 100.5kPa
 Test Engineer: Destine Hu
 Check by: Jason Lu
 Test Date: 2026/5/25

Full Spectrum



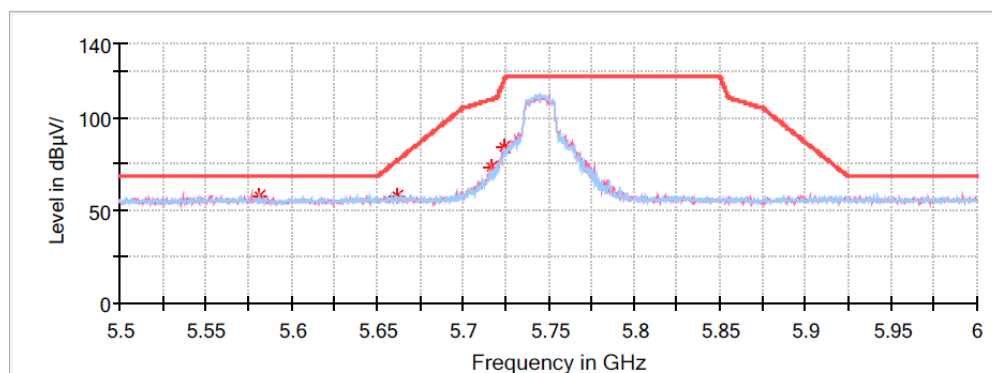
Critical_Freqs

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5823.400000	112.88	---	122.20	9.32	V	9.2
5852.800000	78.53	---	115.82	37.29	V	9.2
5859.400000	74.51	---	109.57	35.06	V	9.2
5917.800000	57.03	---	73.53	16.50	V	9.4
5952.600000	58.27	---	68.20	9.93	V	9.4

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

Project No.:	RBJ260416001
EUT Model:	ZSXG02
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:	24.9℃
Humidity:	53%
Atmospheric Pressure:	100.5kPa
Test Engineer:	Destine Hu
Check by:	Jason Lu
Test Date:	2026/5/25

Full Spectrum

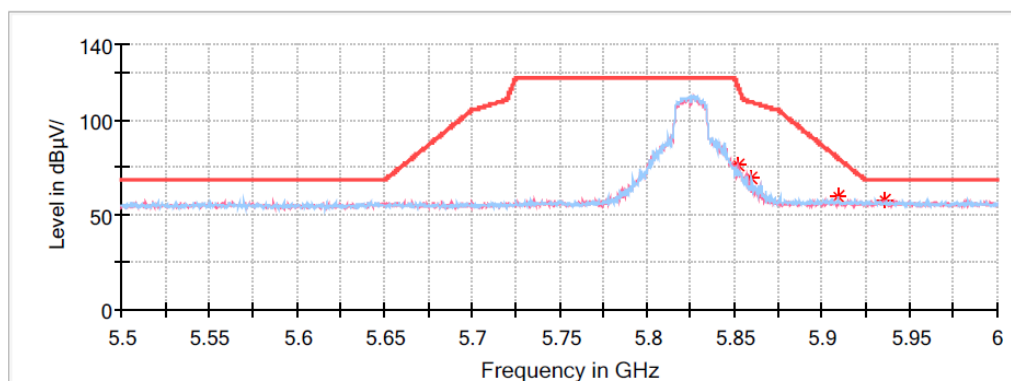
**Critical_Freqs**

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5581.800000	57.81	---	68.20	10.39	H	8.7
5661.800000	58.03	---	76.93	18.90	H	8.8
5717.200000	73.67	---	110.02	36.34	H	9.0
5723.800000	83.79	---	119.46	35.67	H	9.0

Common Information

Project No.: RBJ260416001
EUT Model: ZSXG02
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: 24.9°C
Humidity: 53%
Atmospheric Pressure: 100.5kPa
Test Engineer: Destine Hu
Check by: Jason Lu
Test Date: 2026/5/25

Full Spectrum



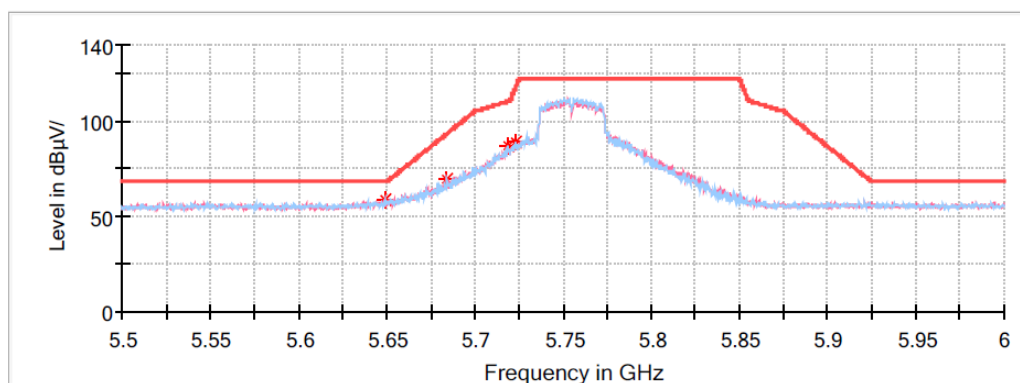
Critical_Freqs

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5852.400000	76.58	---	116.73	40.15	V	9.2
5859.800000	69.60	---	109.46	39.86	V	9.2
5909.400000	59.85	---	79.74	19.90	V	9.3
5935.400000	57.79	---	68.20	10.41	V	9.4

802.11ac40 Mode:**Common Information**

Project No.: RBJ260416001
EUT Model: ZSXG02
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: 24.9℃
Humidity: 53%
Atmospheric Pressure: 100.5kPa
Test Engineer: Destine Hu
Check by: Jason Lu
Test Date: 2026/5/25

Full Spectrum

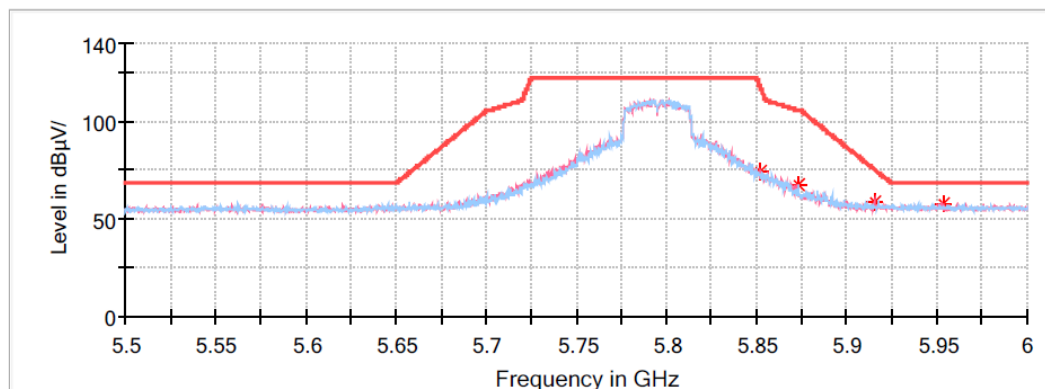
**Critical_Freqs**

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5648.600000	59.07	---	68.20	9.13	H	8.8
5684.400000	69.67	---	93.66	23.98	H	8.9
5718.400000	86.71	---	110.35	23.64	H	9.0
5723.200000	88.96	---	118.10	29.14	H	9.0

Common Information

Project No.: RBJ260416001
 EUT Model: ZSXG02
 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: 24.9℃
 Humidity: 53%
 Atmospheric Pressure: 100.5kPa
 Test Engineer: Destine Hu
 Check by: Jason Lu
 Test Date: 2026/5/25

Full Spectrum



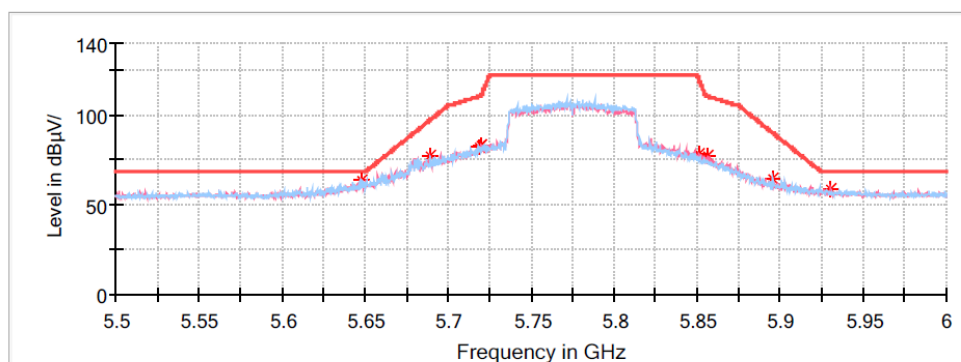
Critical_Freqs

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5852.400000	73.99	---	116.73	42.74	V	9.2
5873.200000	67.91	---	105.70	37.80	V	9.3
5915.000000	58.84	---	75.60	16.76	V	9.4
5953.600000	58.04	---	68.20	10.16	V	9.4

802.11ac80 Mode:**Common Information**

Project No.: RBJ260416001
EUT Model: ZSXG02
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: 24.9℃
Humidity: 53%
Atmospheric Pressure: 100.5kPa
Test Engineer: Destine Hu
Check by: Jason Lu
Test Date: 2026/5/25

Full Spectrum

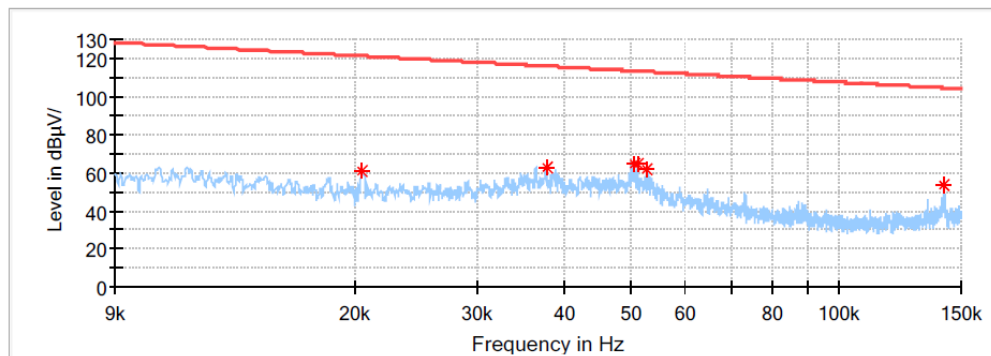
**Critical_Freqs**

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5648.400000	63.33	---	68.20	4.87	H	8.8
5689.000000	77.35	---	97.06	19.71	H	8.9
5718.600000	82.71	---	110.41	27.70	V	9.0
5720.400000	83.67	---	111.71	28.05	V	9.0
5851.400000	78.77	---	119.01	40.23	V	9.2
5856.400000	77.05	---	110.41	33.36	V	9.2
5895.800000	64.80	---	89.81	25.01	V	9.3
5930.600000	58.66	---	68.20	9.54	V	9.4

Model: ZSL-1

*EUT operation mode: Transmitting***5150-5250MHz Band****9 kHz-30 MHz: Transmitting in Chain 0 + Chain 1 802.11ac40 mode 5230MHz (maximum output power)****Parallel(worst case)****9kHz -150kHz****Common Information**

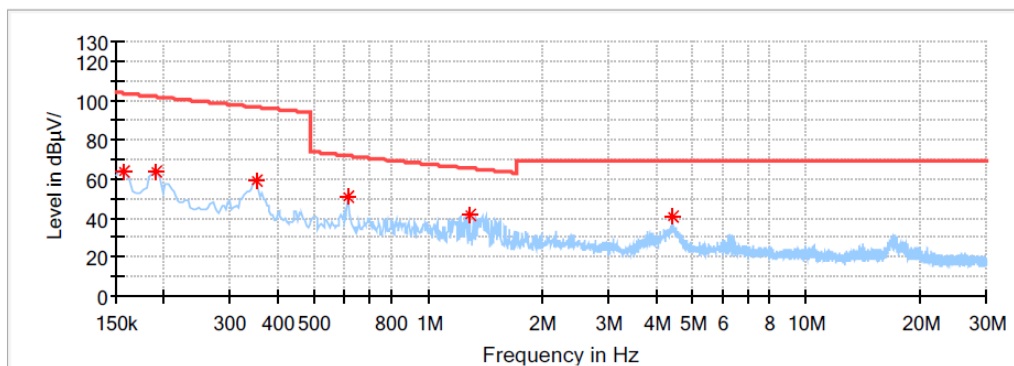
Project No:	RBJ260416001
EUT Model:	ZSL-1
Test Mode:	Transmitting in MIMO 802.11ac 40 mode High channel
Standard:	FCC Part 15.205 & FCC Part 15.209 & FCC Part 15.407
Test Equipment:	ESCI, 1313-1A, 310N
Receiver Setting:	RBW:200 Hz, VBW:1 kHz, Sweep Time: Auto
Temperature:	23.2°C
Humidity:	56%
Barometric Pressure:	100.9kPa
Test Engineer:	Scarf Yang
Check by:	Jason Lu
Test Date:	2026/6/26

**Critical Freqs**

Frequency (MHz)	MaxPeak (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
0.020403	61.09	121.40	60.31	Parallel	-0.1
0.037817	62.86	116.05	53.18	Parallel	-1.3
0.050472	64.24	113.54	49.30	Parallel	-3.3
0.051071	64.66	113.44	48.78	Parallel	-3.4
0.052763	62.22	113.16	50.93	Parallel	-3.6
0.141610	53.41	104.58	51.17	Parallel	-10.3

150kHz-30MHz**Common Information**

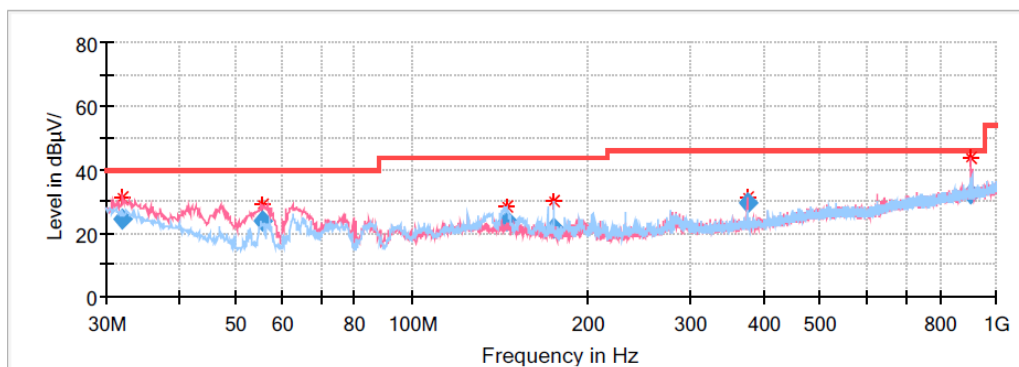
Project No: RBJ260416001
EUT Model: ZSL-1
Test Mode: Transmitting in MIMO 802.11ac 40 mode High channel
Standard: FCC Part 15.205 & FCC Part 15.209 & FCC Part 15.407
Test Equipment: ESCI, 1313-1A, 310N
Receiver Setting: RBW: 200 Hz, VBW: 1 kHz, Sweep Time: Auto
Temperature: 23.2°C
Humidity: 56%
Barometric Pressure: 100.9 kPa
Test Engineer: Scarf Yang
Check by: Jason Lu
Test Date: 2026/6/26

**Critical Freqs**

Frequency (MHz)	MaxPeak (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
0.157462	63.70	103.64	39.94	Parallel	-11.0
0.191044	63.22	101.89	38.67	Parallel	-12.4
0.351488	59.02	96.58	37.55	Parallel	-18.3
0.612675	50.82	71.73	20.91	Parallel	-23.1
1.288031	41.51	65.26	23.75	Parallel	-28.1
4.433475	41.02	69.54	28.52	Parallel	-31.3

30MHz-1GHz: Transmitting in Chain 0 + Chain 1 802.11ac40 mode 5230MHz (maximum output power)**High Channel: 5230MHz****Common Information**

Project No: RBJ260416001
EUT Model: ZSL-1
Test Mode: Transmitting in MIMO 802.11ac 40 mode High channel
Standard: FCC Part 15.205 & FCC Part 15.209 & FCC Part 15.407
Test Equipment: ESCI, JB3, 310N
Receiver Setting: RBW: 100 kHz, VBW: 300 kHz, Sweep Time: Auto
Temperature: 23.2°C
Humidity: 56%
Barometric Pressure: 100.9kPa
Test Engineer: Scarf Yang
Check by: Jason Lu
Test Date: 2026/6/26

**Final Result**

Frequency (MHz)	QuasiPeak (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
32.061250	24.28	40.00	15.72	V	-6.7
55.583750	23.97	40.00	16.03	V	-16.9
145.430000	23.78	43.50	19.72	H	-11.3
174.893750	21.79	43.50	21.71	H	-12.5
374.956250	29.63	46.00	16.37	V	-8.5
907.971250	32.21	46.00	13.79	V	1.5

EUT operation mode: Transmitting

5250-5350MHz Band

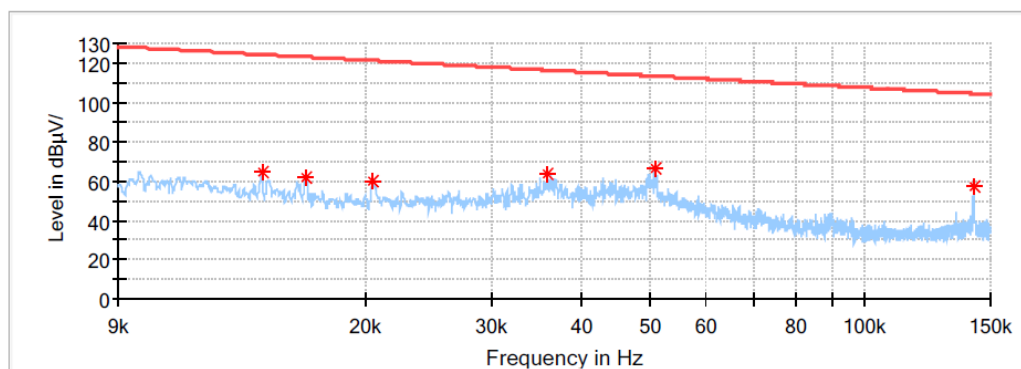
9 kHz-30 MHz: Transmitting in Chain 0 + Chain 1 802.11ac40 mode 5270MHz (maximum output power)

Parallel(worst case)

9kHz -150kHz

Common Information

Project No:	RBJ260416001
EUT Model:	ZSL-1
Test Mode:	Transmitting in MIMO 802.11ac 40 mode Low channel
Standard:	FCC Part 15.205 & FCC Part 15.209 & FCC Part 15.407
Test Equipment:	ESCI,1313-1A, 310N
Receiver Setting:	RBW:9k Hz, VBW:30 kHz, Sweep Time: Auto
Temperature:	23.2°C
Humidity:	56%
Barometric Pressure:	100.9kPa
Test Engineer:	Scarf Yang
Check by:	Jason Lu
Test Date:	2026/6/26

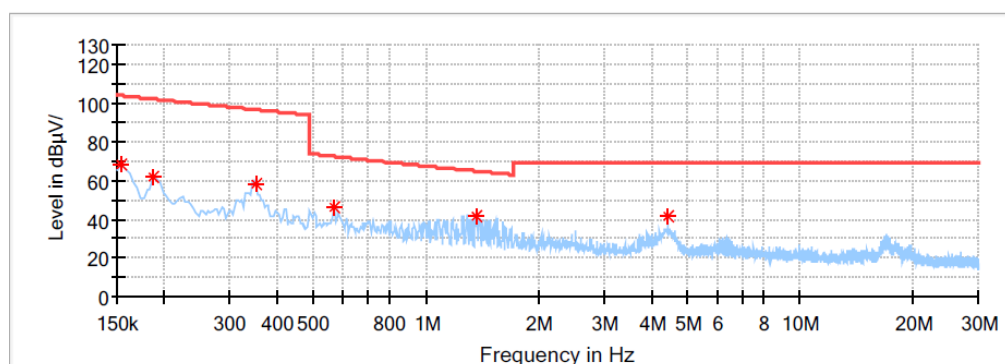


Critical Freqs

Frequency (MHz)	MaxPeak (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
0.014288	64.77	124.47	59.70	Parallel	-0.2
0.016473	62.19	123.24	61.05	Parallel	-0.2
0.020421	60.32	121.40	61.08	Parallel	-0.1
0.035878	63.82	116.50	52.68	Parallel	-1.0
0.050736	66.46	113.50	47.03	Parallel	-3.3
0.142016	57.60	104.55	46.96	Parallel	-10.3

150kHz-30MHz**Common Information**

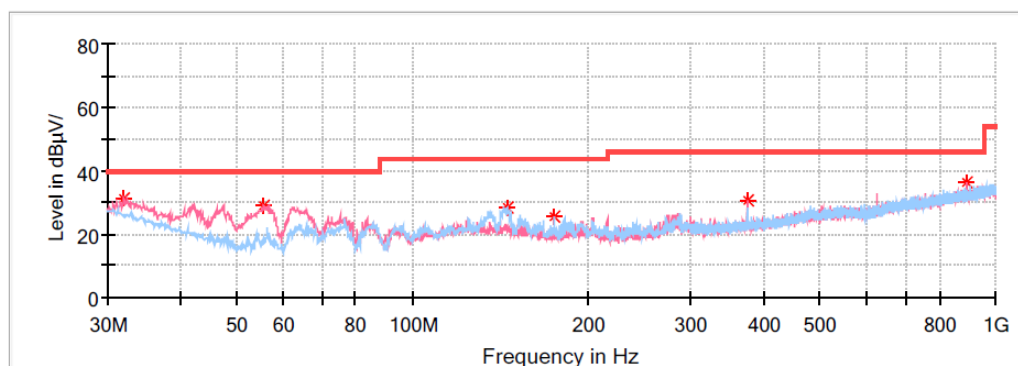
Project No: RBJ260416001
EUT Model: ZSL-1
Test Mode: Transmitting in MIMO 802.11ac 40 mode Low channel
Standard: FCC Part 15.205 & FCC Part 15.209 & FCC Part 15.407
Test Equipment: ESCI, 1313-1A, 310N
Receiver Setting: RBW: 9k Hz, VBW: 30 kHz, Sweep Time: Auto
Temperature: 23.2°C
Humidity: 56%
Barometric Pressure: 100.9kPa
Test Engineer: Scarf Yang
Check by: Jason Lu
Test Date: 2026/6/26

**Critical Freqs**

Frequency (MHz)	MaxPeak (dB μV/m)	Limit (dB μV/m)	Margin (dB)	Pol	Corr. (dB/m)
0.153731	67.84	103.86	36.02	Parallel	-10.8
0.187312	61.86	102.07	40.20	Parallel	-12.2
0.351488	58.15	96.58	38.43	Parallel	-18.3
0.571631	46.51	72.37	25.86	Parallel	-22.6
1.358925	41.95	64.81	22.87	Parallel	-28.3
4.433475	41.88	69.54	27.66	Parallel	-31.3

30MHz-1GHz: Transmitting in Chain 0 + Chain 1 802.11ac40 mode 5270MHz (maximum output power)**Low Channel: 5270MHz****Common Information**

Project No: RBJ260416001
EUT Model: ZSL-1
Test Mode: Transmitting in MIMO 802.11ac 40 mode Low channel
Standard: FCC Part 15.205 & FCC Part 15.209 & FCC Part 15.407
Test Equipment: ESCI, JB3, 310N
Receiver Setting: RBW: 100 kHz, VBW: 300 kHz, Sweep Time: Auto
Temperature: 23.2°C
Humidity: 56%
Barometric Pressure: 100.9kPa
Test Engineer: Scarf Yang
Check by: Jason Lu
Test Date: 2026/6/26

**Critical Freqs**

Frequency (MHz)	MaxPeak (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
32.061250	31.08	40.00	8.92	V	-6.0
55.705000	28.94	40.00	11.06	V	-16.9
145.187500	28.61	43.50	14.89	H	-11.3
175.378750	25.31	43.50	18.19	H	-12.5
374.956250	30.89	46.00	15.11	V	-8.5
893.178750	36.19	46.00	9.81	V	1.3

EUT operation mode: Transmitting

5470-5725MHz Band

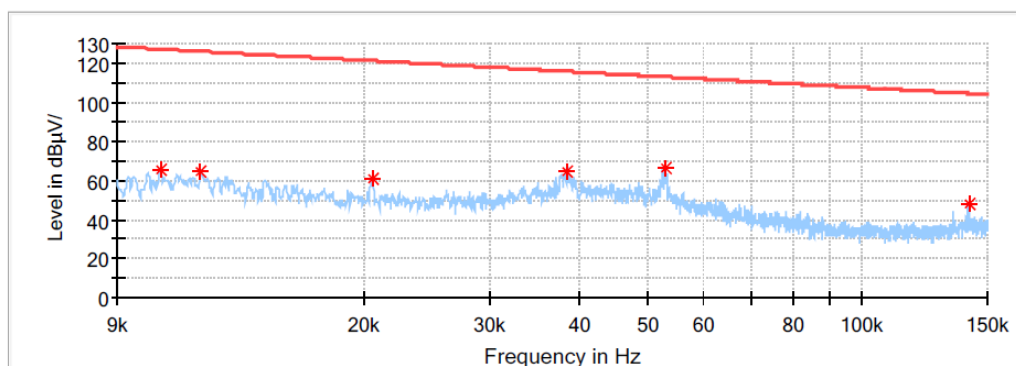
9 kHz-30 MHz: Transmitting in Chain 0 + Chain 1 802.11ac40 mode 5670MHz (maximum output power)

Parallel(worst case)

9kHz -150kHz

Common Information

Project No:	RBJ260416001
EUT Model:	ZSL-1
Test Mode:	Transmitting in MIMO 802.11ac 40 mode High channel
Standard:	FCC Part 15.205 & FCC Part 15.209 & FCC Part 15.407
Test Equipment:	ESCI, 1313-1A, 310N
Receiver Setting:	RBW:200 Hz, VBW:1 kHz, Sweep Time: Auto
Temperature:	23.2°C
Humidity:	56%
Barometric Pressure:	100.9kPa
Test Engineer:	Scarf Yang
Check by:	Jason Lu
Test Date:	2026/6/26

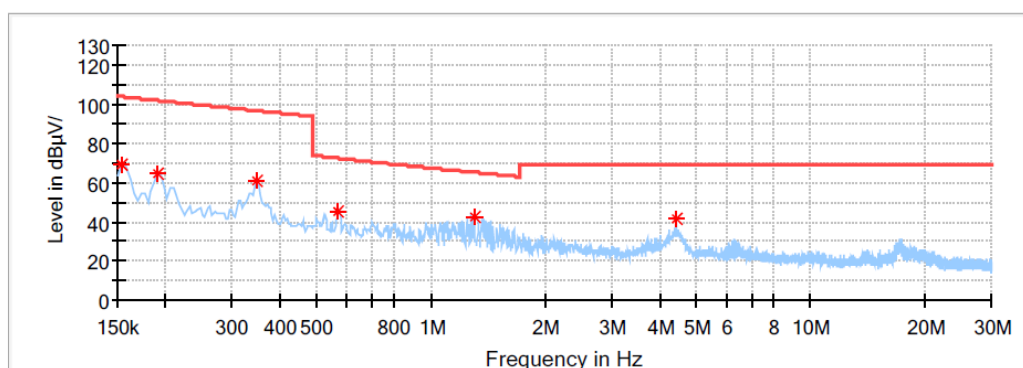


Critical Freqs

Frequency (MHz)	MaxPeak (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
0.010322	65.66	127.30	61.64	Parallel	-0.2
0.011767	64.59	126.15	61.56	Parallel	-0.2
0.020509	61.29	121.36	60.07	Parallel	-0.1
0.038557	64.99	115.88	50.88	Parallel	-1.4
0.052869	66.02	113.14	47.12	Parallel	-3.6
0.141311	47.86	104.60	56.74	Parallel	-10.3

150kHz-30MHz**Common Information**

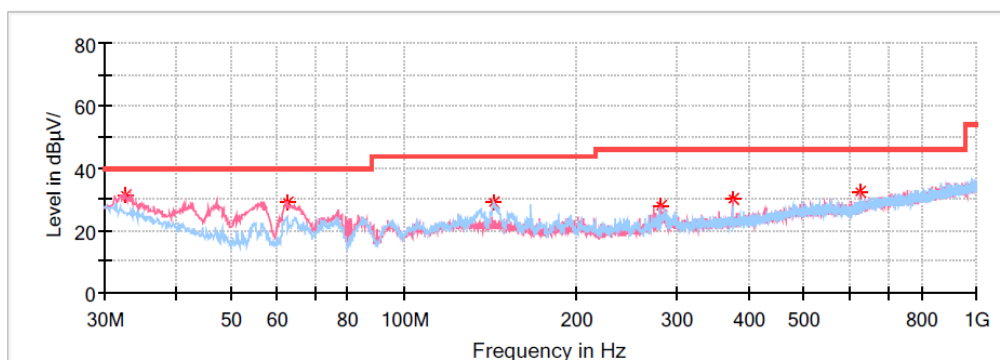
Project No: RBJ260416001
EUT Model: ZSL-1
Test Mode: Transmitting in MIMO 802.11ac 40 mode High channel
Standard: FCC Part 15.205 & FCC Part 15.209 & FCC Part 15.407
Test Equipment: ESCI, 1313-1A, 310N
Receiver Setting: RBW: 9k Hz, VBW: 30 kHz, Sweep Time: Auto
Temperature: 23.2°C
Humidity: 56%
Barometric Pressure: 100.9kPa
Test Engineer: Scarf Yang
Check by: Jason Lu
Test Date: 2026/6/26

**Critical_Freqs**

Frequency (MHz)	MaxPeak (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
0.153731	69.23	103.86	34.63	Parallel	-10.8
0.191044	64.45	101.89	37.44	Parallel	-12.4
0.347756	60.42	96.67	36.25	Parallel	-18.2
0.571631	45.36	72.37	27.01	Parallel	-22.6
1.299225	42.83	65.19	22.35	Parallel	-28.1
4.433475	41.91	69.54	27.63	Parallel	-31.3

30MHz-1GHz: Transmitting in Chain 0 + Chain 1 802.11ac40 mode 5670MHz (maximum output power)**Middle Channel: 5670MHz****Common Information**

Project No: RBJ260416001
EUT Model: ZSL-1
Test Mode: Transmitting in MIMO 802.11ac 40 mode High channel
Standard: FCC Part 15.205 & FCC Part 15.209 & FCC Part 15.407
Test Equipment: ESCI, JB3, 310N
Receiver Setting: RBW: 100 kHz, VBW: 300 kHz, Sweep Time: Auto
Temperature: 23.2°C
Humidity: 56%
Barometric Pressure: 100.9kPa
Test Engineer: Scarf Yang
Check by: Jason Lu
Test Date: 2026/6/26

**Critical Freqs**

Frequency (MHz)	MaxPeak (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
32.667500	31.45	40.00	8.55	V	-6.4
62.495000	29.03	40.00	10.97	V	-16.9
143.975000	28.75	43.50	14.75	H	-11.2
280.502500	28.05	46.00	17.95	V	-10.2
374.956250	30.10	46.00	15.90	V	-8.5
624.973750	32.26	46.00	13.74	V	-3.7

EUT operation mode: Transmitting

5725-5850MHz Band

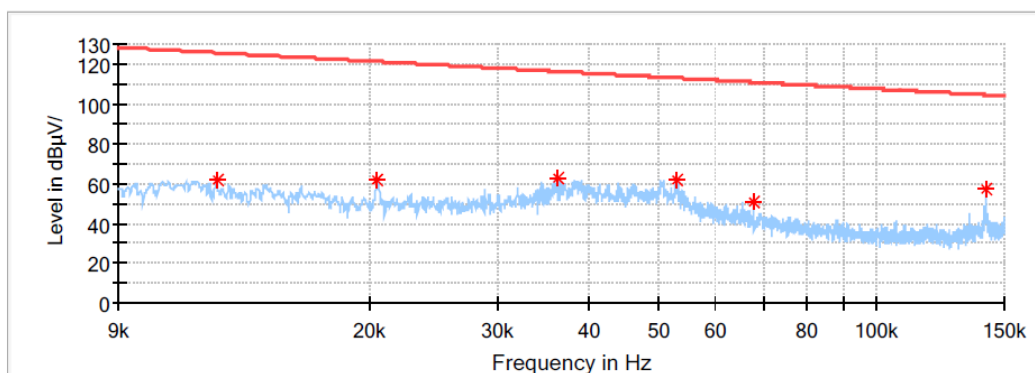
9 kHz-30 MHz: Transmitting in Chain 0 + Chain 1 802.11ac40 mode 5795MHz (maximum output power)

Parallel(worst case)

9kHz -150kHz

Common Information

Project No:	RBJ260416001
EUT Model:	ZSL-1
Test Mode:	Transmitting in MIMO 802.11ac 40 mode High channel
Standard:	FCC Part 15.205 & FCC Part 15.209 & FCC Part 15.407
Test Equipment:	ESCI, 1313-1A, 310N
Receiver Setting:	RBW:200 Hz, VBW:1 kHz, Sweep Time: Auto
Temperature:	23.2°C
Humidity:	56%
Barometric Pressure:	100.9kPa
Test Engineer:	Scarf Yang
Check by:	Jason Lu
Test Date:	2026/6/26

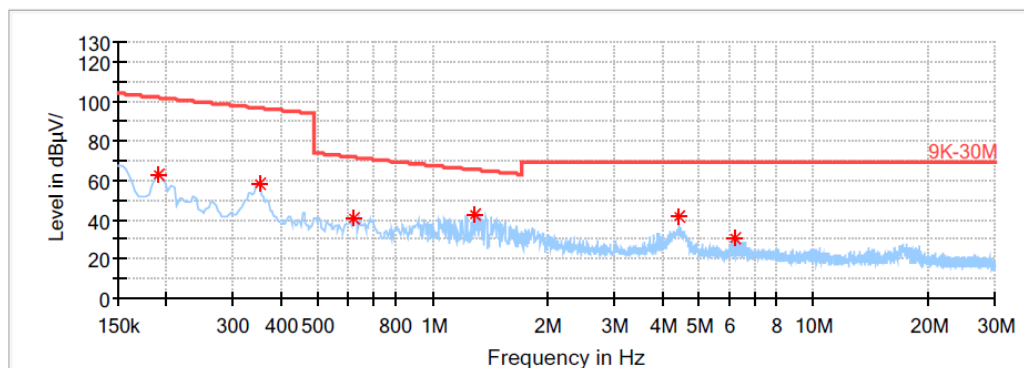


Critical_Freqs

Frequency (MHz)	MaxPeak (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
0.012296	62.15	125.77	63.61	Parallel	-0.2
0.020439	61.68	121.39	59.71	Parallel	-0.1
0.036266	62.27	116.41	54.14	Parallel	-1.0
0.052922	62.15	113.13	50.97	Parallel	-3.6
0.067568	51.06	111.01	59.96	Parallel	-5.3
0.141452	56.75	104.59	47.83	Parallel	-10.3

150 kHz-30MHz**Common Information**

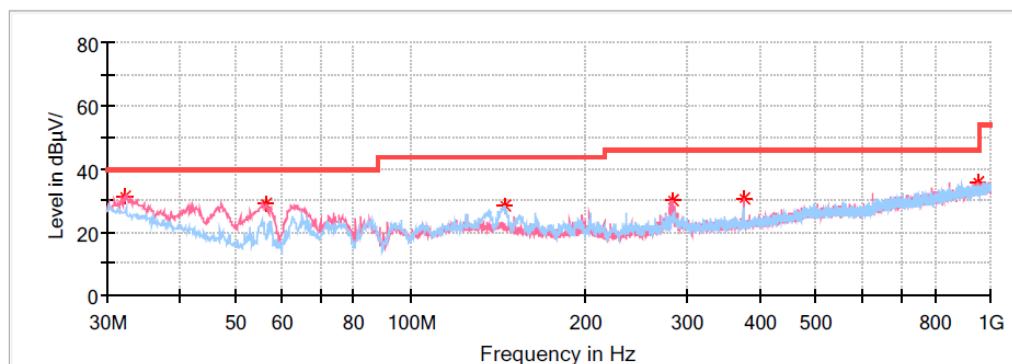
Project No: RBJ260416001
EUT Model: ZSL-1
Test Mode: Transmitting in MIMO 802.11ac 40 mode High channel
Standard: FCC Part 15.205 & FCC Part 15.209 & FCC Part 15.407
Test Equipment: ESCI, 1313-1A, 310N
Receiver Setting: RBW: 9k Hz, VBW: 30 kHz, Sweep Time: Auto
Temperature: 23.2°C
Humidity: 56%
Barometric Pressure: 100.9kPa
Test Engineer: Scarf Yang
Check by: Jason Lu
Test Date: 2026/6/26

**Critical Freqs**

Frequency (MHz)	MaxPeak (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
0.191044	63.11	101.89	38.79	Parallel	-12.4
0.351488	57.78	96.58	38.80	Parallel	-18.3
0.623869	40.49	71.57	31.07	Parallel	-23.3
1.295494	42.39	65.21	22.82	Parallel	-28.1
4.433475	41.43	69.54	28.11	Parallel	-31.3
6.231938	30.84	69.54	38.70	Parallel	-31.6

30MHz-1GHz: Transmitting in Chain 0 + Chain 1 802.11ac40 mode 5795MHz (maximum output power)**High Channel: 5795MHz****Common Information**

Project No: RBJ260416001
EUT Model: ZSL-1
Test Mode: Transmitting in MIMO 802.11ac 40 mode High channel
Standard: FCC Part 15.205 & FCC Part 15.209 & FCC Part 15.407
Test Equipment: ESCI, JB3, 310N
Receiver Setting: RBW: 100 kHz, VBW: 300 kHz, Sweep Time: Auto
Temperature: 23.2°C
Humidity: 56%
Barometric Pressure: 100.9kPa
Test Engineer: Scarf Yang
Check by: Jason Lu
Test Date: 2026/6/26

**Critical Freqs**

Frequency (MHz)	MaxPeak (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
32.182500	31.21	40.00	8.79	V	-6.1
56.311250	29.03	40.00	10.97	V	-16.9
145.915000	28.14	43.50	15.36	H	-11.3
283.291250	30.22	46.00	15.78	V	-10.1
374.956250	30.80	46.00	15.20	V	-8.5
953.561250	35.71	46.00	10.29	V	2.2

EMISSION BANDWIDTH**Environmental Conditions & Test Information**

Test Date:	2026-06-02 to 2026-06-03
Temperature:	24.5-25.5 °C
Relative Humidity:	44-49%
ATM Pressure:	101.4-101.9 kPa
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	20.402	20.452	16.600	16.550
	Middle	5200	20.402	20.706	16.600	16.600
	High	5240	20.402	20.604	16.550	16.600
802.11ac20	Low	5180	20.604	20.704	17.650	17.600
	Middle	5200	20.808	20.655	17.650	17.650
	High	5240	20.655	20.655	17.600	17.600
802.11ac40	Low	5190	41.200	41.200	36.300	36.300
	High	5230	41.400	41.100	36.200	36.300
802.11ac80	Middle	5210	82.200	82.200	75.600	75.600

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	20.503	20.554	16.600	16.600
	Middle	5300	20.351	20.453	16.600	16.650
	High	5320	20.352	20.301	16.600	16.550
802.11ac20	Low	5260	20.605	20.655	17.600	17.600
	Middle	5300	20.604	20.655	17.600	17.550
	High	5320	20.554	20.655	17.600	17.600
802.11ac40	Low	5270	41.200	41.200	36.200	36.200
	High	5310	41	41.100	36.200	36.200
802.11ac80	Middle	5290	82.400	82.400	75.600	75.600

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	20.351	20.351	16.550	16.550
	Middle	5600	20.402	20.352	16.600	16.600
	High	5700	20.351	20.453	16.600	16.600
	Cross	5720	20.402	20.352	16.650	16.550
802.11ac20	Low	5500	20.655	20.859	17.600	17.600
	Middle	5600	20.655	20.604	17.600	17.600
	High	5700	20.706	20.655	17.600	17.650
	Cross	5720	20.604	20.655	17.600	17.600
802.11ac40	Low	5510	41.100	41	36.200	36.200
	Middle	5590	41.300	41.300	36.200	36.200
	High	5670	41.100	41.100	36.200	36.300
	Cross	5710	41.300	41.300	36.300	36.300
802.11ac80	Low	5530	82.400	82.400	75.800	75.800
	High	5610	82.200	82.200	75.600	75.600
	Cross	5690	82.400	82.400	75.800	75.600

5725-5850MHz:

Test mode	Channel	Frequency (MHz)	99% Bandwidth (MHz)	
			Chain 0	Chain 1
802.11a	Low	5745	18.050	19.250
	Middle	5785	17.500	18.800
	High	5825	16.950	17.850
802.11ac20	Low	5745	18.150	17.900
	Middle	5785	17.950	17.850
	High	5825	17.800	17.700
802.11ac40	Low	5755	38.500	37.400
	High	5795	37.500	37
802.11ac80	Middle	5775	76.400	76

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

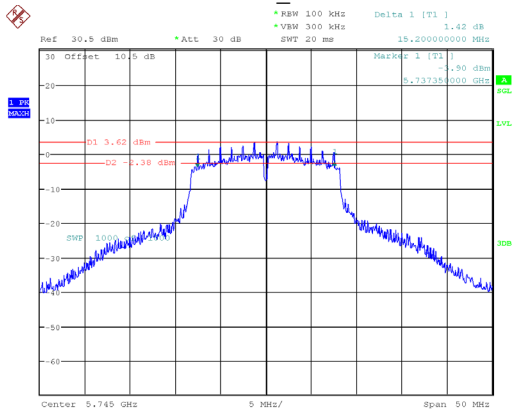
Test mode	Channel	Frequency (MHz)	6dB Bandwidth (MHz)		Limit (MHz)
			Chain 0	Chain 1	
802.11a	Low	5745	15.200	15.200	0.5
	Middle	5785	15.200	15.200	
	High	5825	15.200	15.200	
802.11ac20	Low	5745	15.200	15.200	
	Middle	5785	15.200	15.200	
	High	5825	15.200	15.200	
802.11ac40	Low	5755	35.300	35.300	
	High	5795	35.300	35.300	
802.11ac80	Middle	5775	75.600	75.600	

Chain 0

6dB Bandwidth

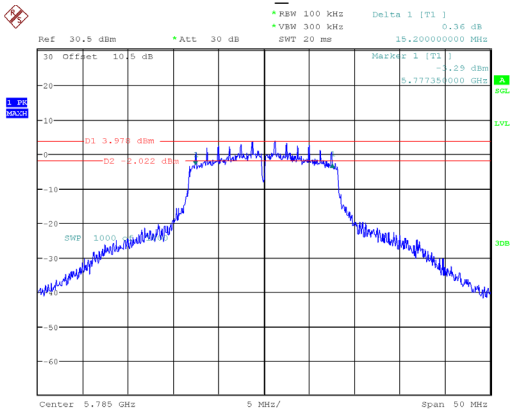
5725-5850 MHz Band

802.11a_5745MHz



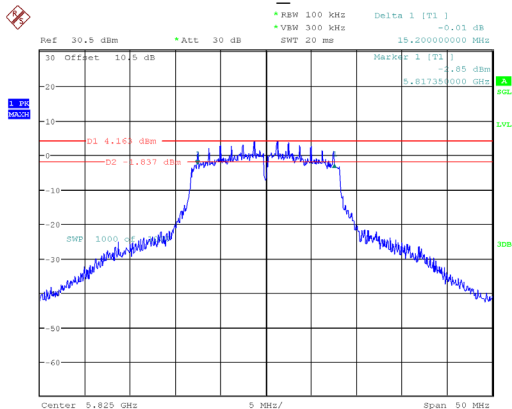
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802.11a_5785MHz



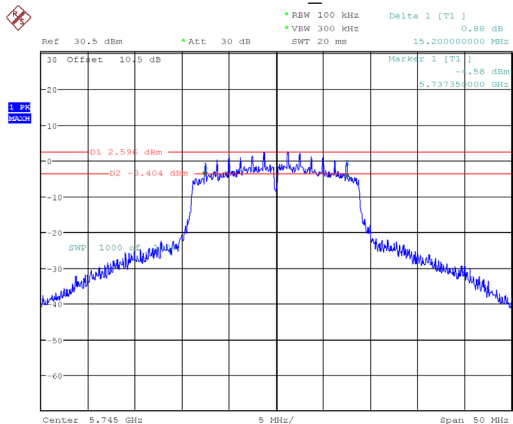
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802.11a_5825MHz



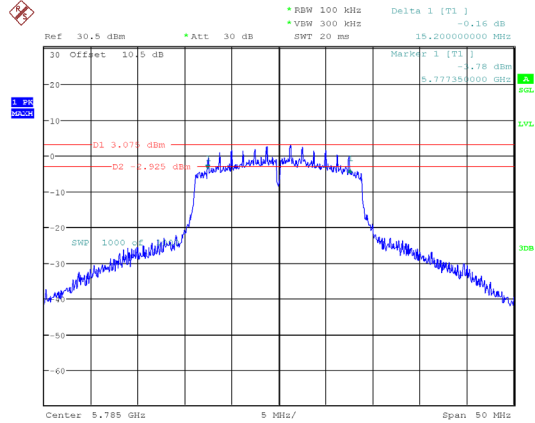
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802.11ac20_5745MHz



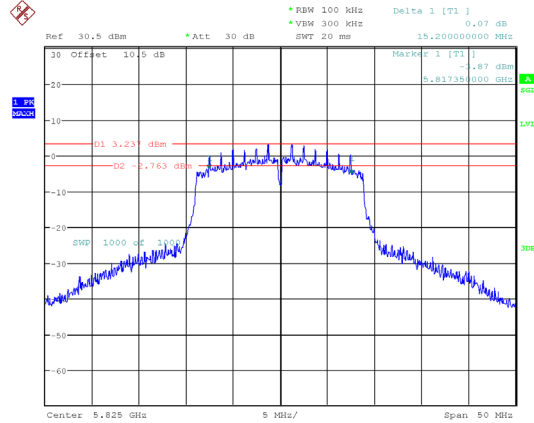
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802.11ac20_5785MHz



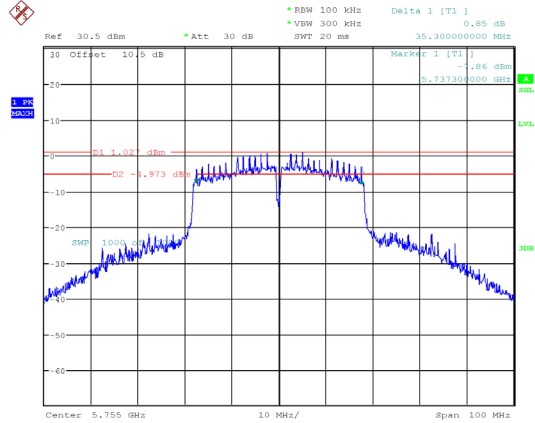
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802.11ac20_5825MHz



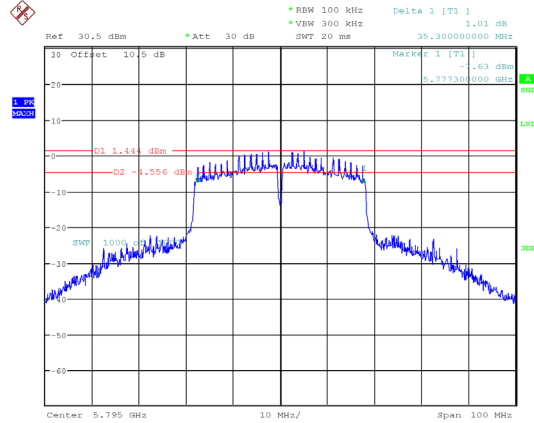
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802.11ac40_5755MHz



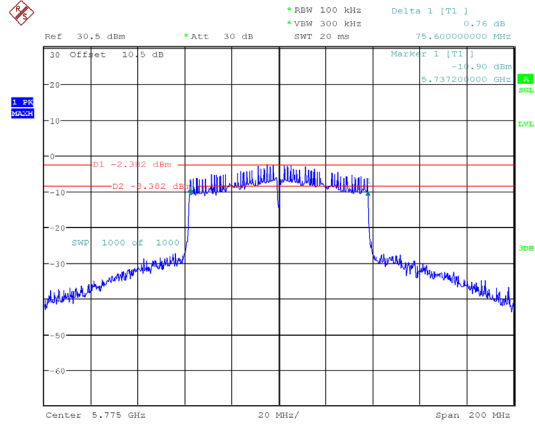
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Date: 2.JUN.2026 15:53:42

802.11ac40_5795MHz



ProjectNo.:RBJ260416001 Tester:Neil Zhou
Date: 2.JUN.2026 15:58:26

802.11ac80_5775MHz

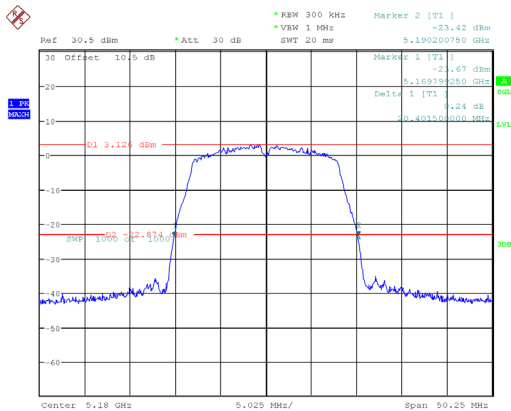


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Date: 2.JUN.2026 16:03:55

26 Bandwidth

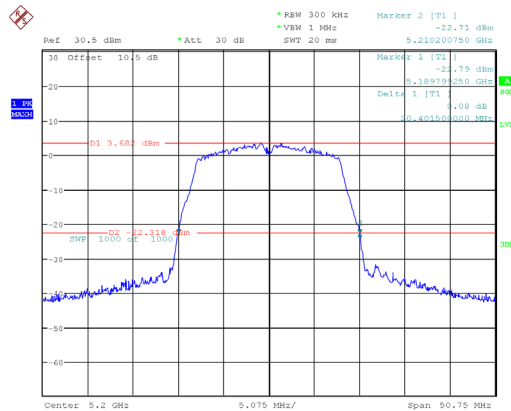
5150-5250 MHz Band:

802.11a_5180MHz



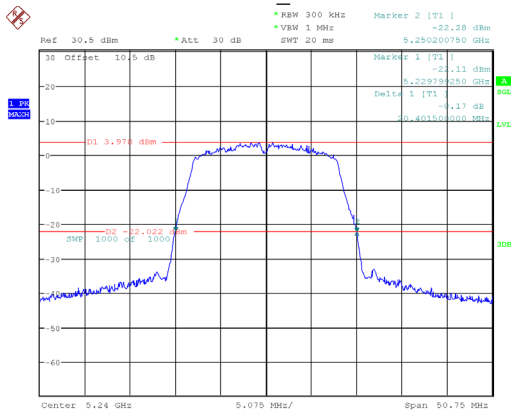
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Date: 2.JUN.2026 11:11:18

802.11a_5200MHz



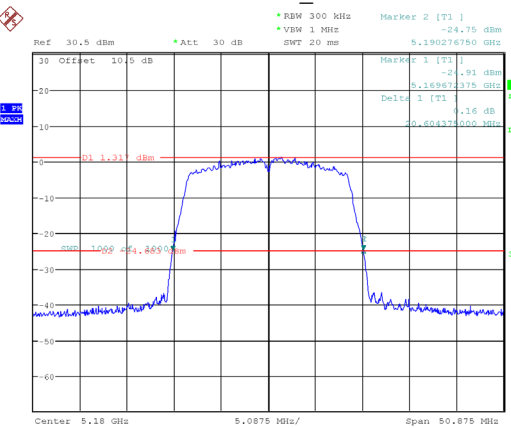
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Date: 2.JUN.2026 11:17:06

802.11a_5240MHz



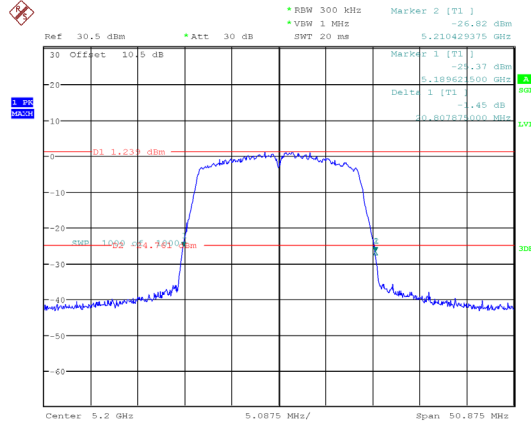
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802.11ac20_5180MHz



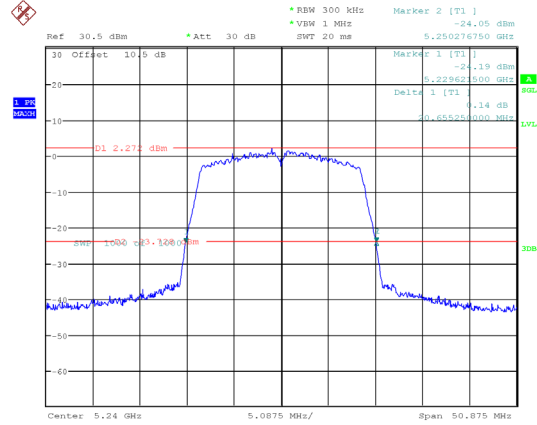
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802.11ac20_5200MHz



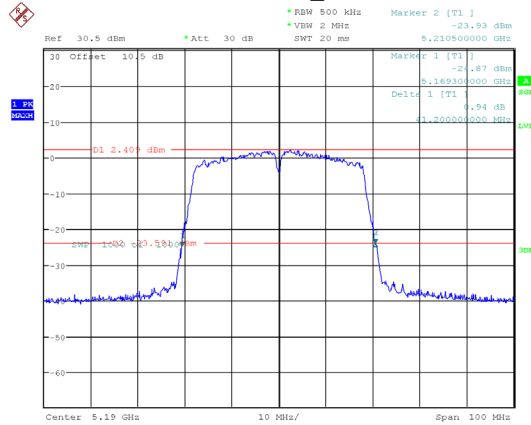
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802.11ac20_5240MHz



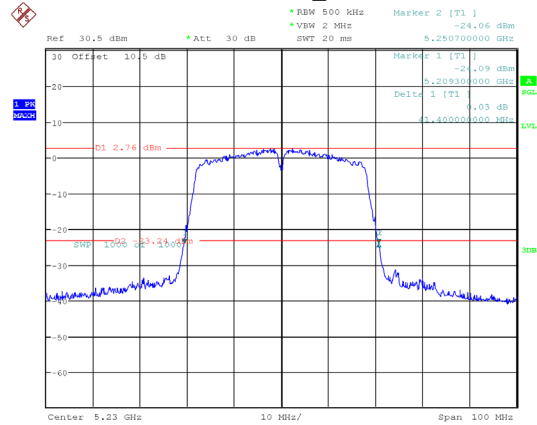
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802.11ac40_5190MHz



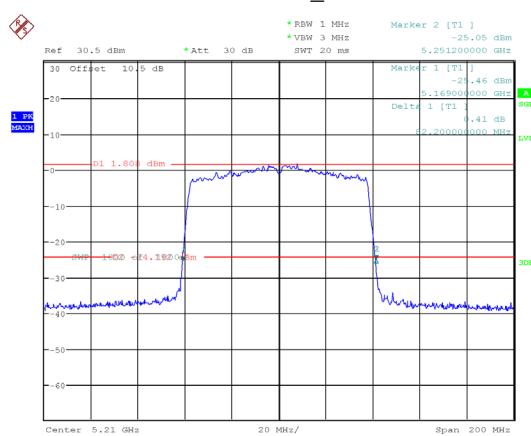
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802.11ac40_5230MHz



ProjectNo.:RBJ260416001 Tester:Neil Zhou
Date: 2.JUN.2026 11:51:26

802.11ac80_5210MHz



ProjectNo.:RBJ260416001 Tester:Neil Zhou
Date: 2.JUN.2026 11:57:44

802.11a 5260MHz

