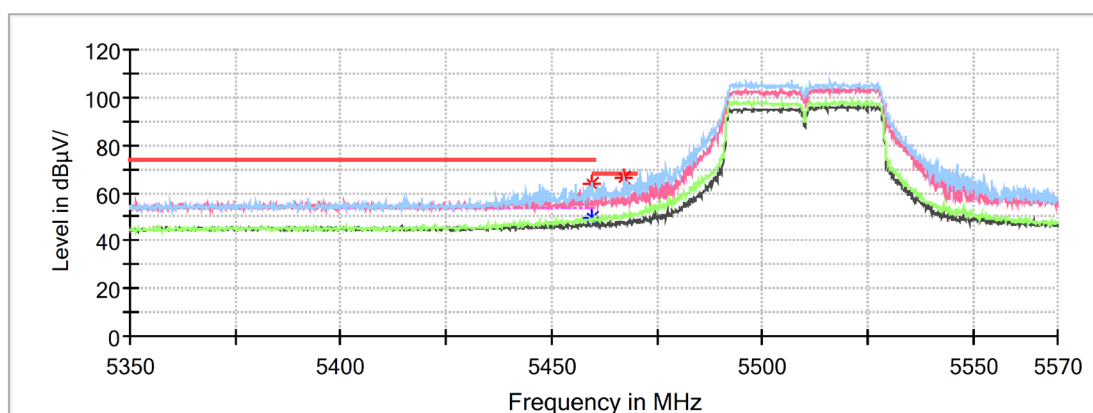


802.11ac40 Mode:**Common Information**

Project No.: RKSA251229001
EUT Model: M60
Test Mode: Transmitting in 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: 18.1℃
Humidity: 45%
Atmospheric Pressure: 103.0kPa
Test Engineer: Destine Hu
Check by: Bard Liu
Test Date: 2026/1/30

Full Spectrum

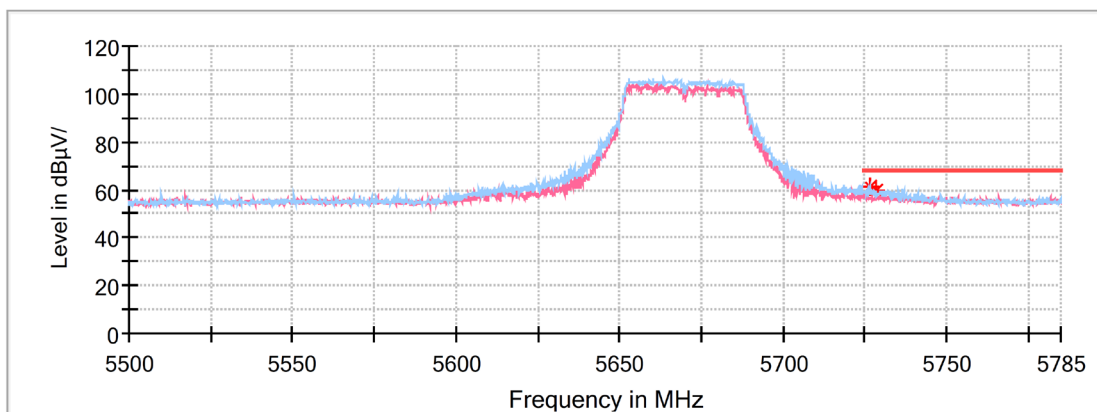
**Critical_Freqs**

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5459.648000	63.56	---	74.00	10.44	H	8.2
5459.648000	---	49.39	54.00	4.61	H	8.2
5467.304000	66.64	---	68.20	1.56	H	8.2

Common Information

Project No.: RKSA251229001
EUT Model: M60
Test Mode: Transmitting in 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: 18.1°C
Humidity: 45%
Atmospheric Pressure: 103.0kPa
Test Engineer: Destine Hu
Check by: Bard Liu
Test Date: 2026/1/30

Full Spectrum



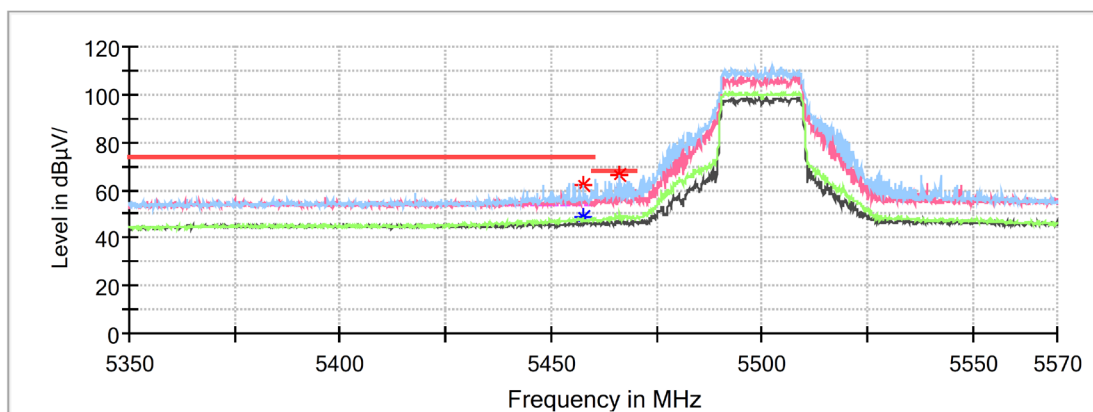
Critical_Freqs

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	61.51	---	68.20	6.69	H	8.8
5728.684000	59.56	---	68.20	8.64	H	8.8

802.11ax20 Mode:**Common Information**

Project No.: RKSA251229001
EUT Model: M60
Test Mode: Transmitting in 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: 18.1℃
Humidity: 45%
Atmospheric Pressure: 103.0kPa
Test Engineer: Destine Hu
Check by: Bard Liu
Test Date: 2026/1/30

Full Spectrum

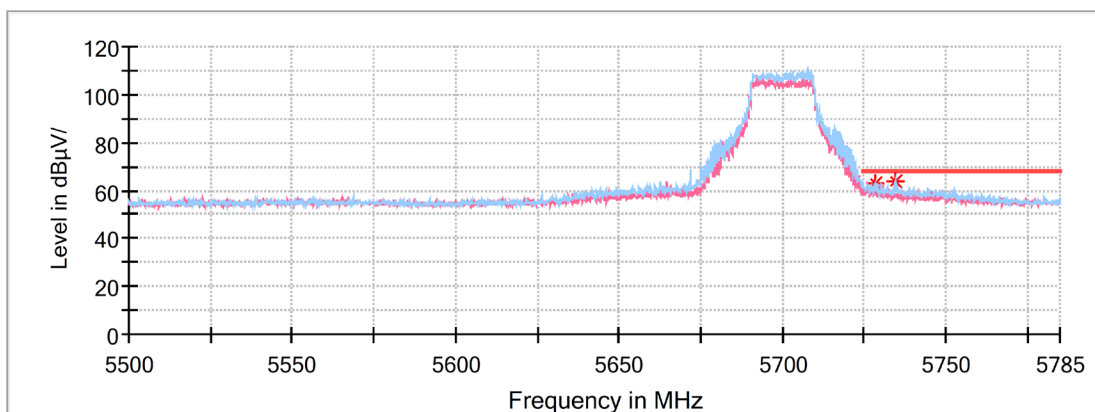
**Critical_Freqs**

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5457.536000	---	48.56	54.00	5.44	H	8.2
5457.536000	62.21	---	74.00	11.79	H	8.2
5466.336000	66.40	---	68.20	1.80	H	8.2

Common Information

Project No.: RKSA251229001
EUT Model: M60
Test Mode: Transmitting in 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: 18.1°C
Humidity: 45%
Atmospheric Pressure: 103.0kPa
Test Engineer: Destine Hu
Check by: Bard Liu
Test Date: 2026/1/30

Full Spectrum



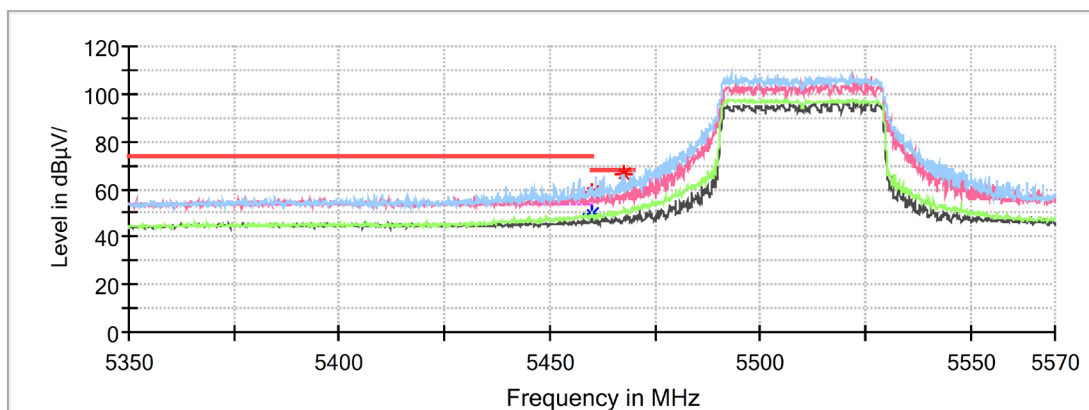
Critical_Freqs

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5728.228000	63.31	---	68.20	4.89	H	8.8
5734.384000	63.44	---	68.20	4.76	H	8.8

802.11ax40 Mode:**Common Information**

Project No.: RKSA251229001
EUT Model: M60
Test Mode: Transmitting in 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: 18.1℃
Humidity: 45%
Atmospheric Pressure: 103.0kPa
Test Engineer: Destine Hu
Check by: Bard Liu
Test Date: 2026/1/30

Full Spectrum

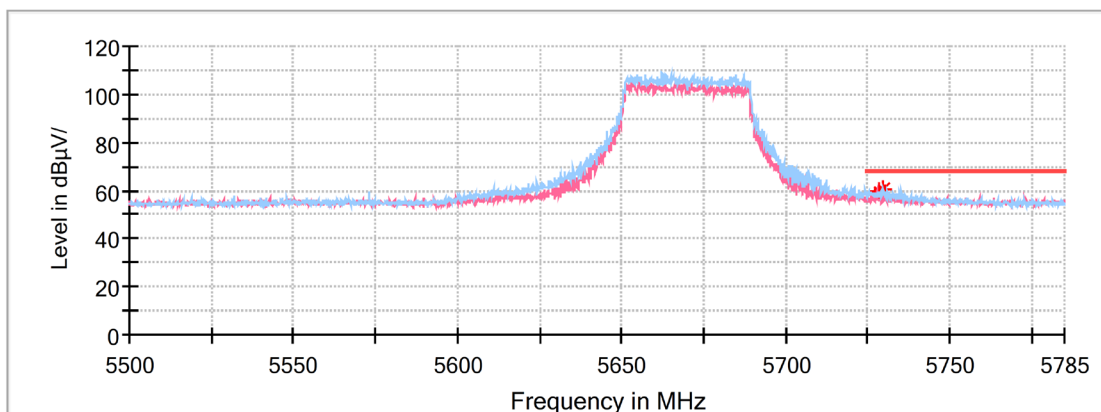
**Critical_Freqs**

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5459.824000	58.46	---	74.00	15.54	H	8.2
5459.824000	---	49.70	54.00	4.30	H	8.2
5467.744000	66.06	---	68.20	2.14	H	8.2

Common Information

Project No.: RKSA251229001
EUT Model: M60
Test Mode: Transmitting in 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: 18.1℃
Humidity: 45%
Atmospheric Pressure: 103.0kPa
Test Engineer: Destine Hu
Check by: Bard Liu
Test Date: 2026/1/30

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)
5728.456000	59.57	---	68.20	8.63	H	8.8
5729.938000	60.63	---	68.20	7.57	H	8.8

Band Edge Test (5725-5850MHz Band):

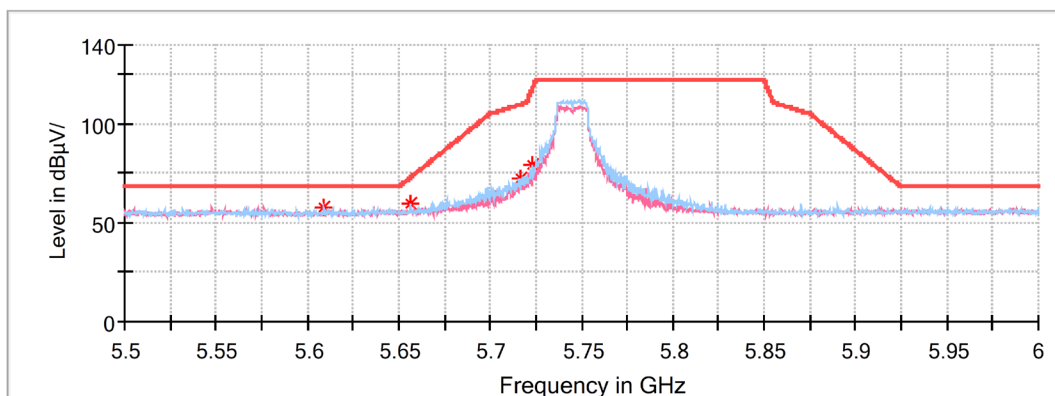
Note:

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

802.11a Mode:**Common Information**

Project No.:	RKSA251229001
EUT Model:	M60
Test Mode:	Transmitting in 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:	18.1℃
Humidity:	45%
Atmospheric Pressure:	103.0kPa
Test Engineer:	Destine Hu
Check by:	Bard Liu
Test Date:	2026/1/30

Full Spectrum

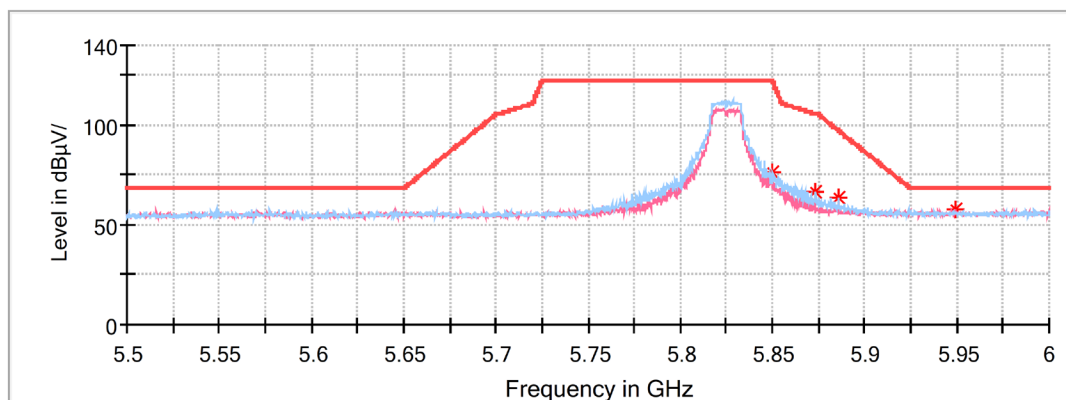
**Critical Freqs**

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5609.400000	58.15	---	68.20	10.05	H	8.5
5656.600000	59.61	---	73.08	13.47	H	8.6
5716.400000	72.86	---	109.79	36.93	H	8.8
5723.000000	79.28	---	117.64	38.36	H	8.8

Common Information

Project No.: RKSA251229001
EUT Model: M60
Test Mode: Transmitting in 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: 18.1℃
Humidity: 45%
Atmospheric Pressure: 103.0kPa
Test Engineer: Destine Hu
Check by: Bard Liu
Test Date: 2026/1/30

Full Spectrum



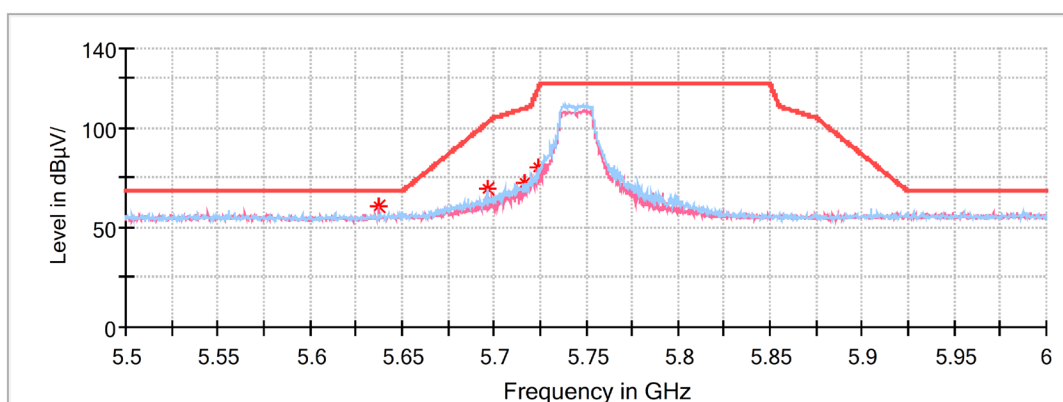
Critical Freqs

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5850.400000	76.72	---	121.29	44.57	H	9.1
5873.600000	67.02	---	105.59	38.57	H	9.1
5886.000000	63.36	---	97.06	33.70	H	9.1
5949.200000	57.58	---	68.20	10.62	V	9.3

802.11ac20 Mode:**Common Information**

Project No.: RKSA251229001
EUT Model: M60
Test Mode: Transmitting in 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: 18.1℃
Humidity: 45%
Atmospheric Pressure: 103.0kPa
Test Engineer: Destine Hu
Check by: Bard Liu
Test Date: 2026/1/30

Full Spectrum

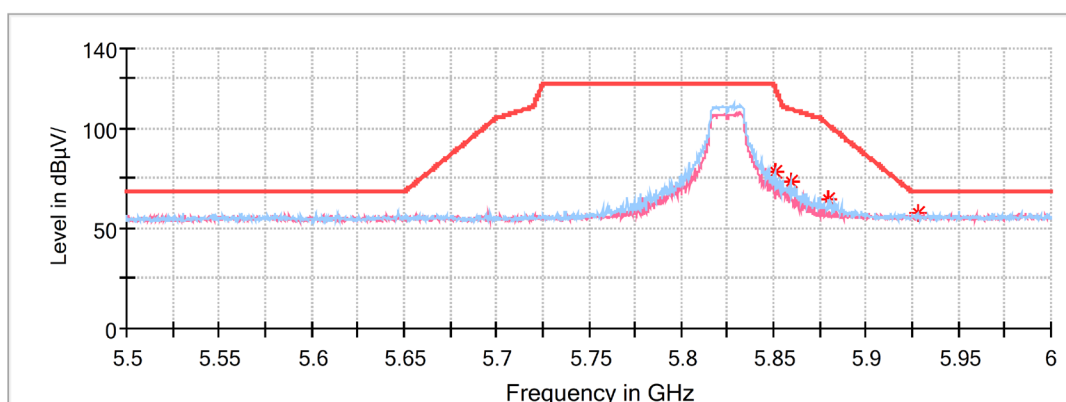
**Critical_Freqs**

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5637.400000	60.33	---	68.20	7.87	V	8.6
5696.200000	69.73	---	102.39	32.65	H	8.7
5716.400000	72.63	---	109.79	37.17	H	8.8
5723.800000	79.93	---	119.46	39.53	H	8.8

Common Information

Project No.: RKSA251229001
EUT Model: M60
Test Mode: Transmitting in 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: 18.1℃
Humidity: 45%
Atmospheric Pressure: 103.0kPa
Test Engineer: Destine Hu
Check by: Bard Liu
Test Date: 2026/1/30

Full Spectrum



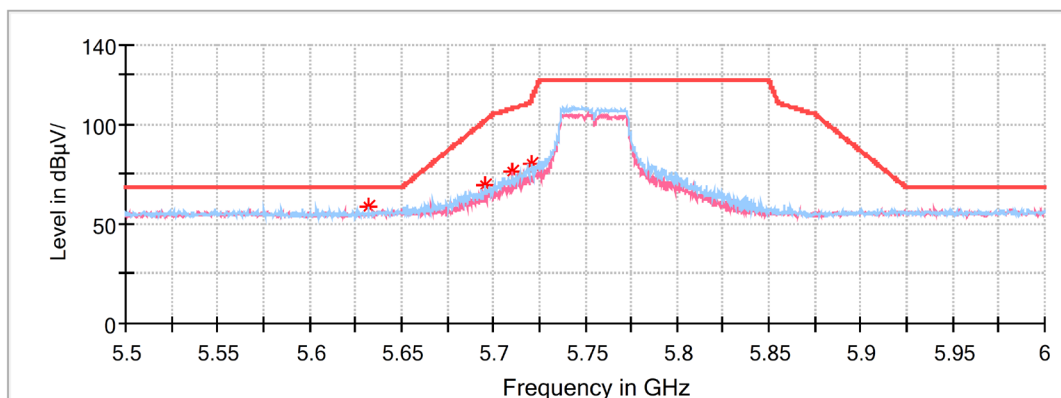
Critical_Freqs

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5850.600000	78.15	---	120.83	42.69	H	9.1
5859.000000	73.11	---	109.68	36.57	H	9.1
5879.200000	64.46	---	102.09	37.64	H	9.1
5927.600000	57.71	---	68.20	10.49	H	9.2

802.11ac40 Mode:**Common Information**

Project No.: RKSA251229001
EUT Model: M60
Test Mode: Transmitting in 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: 18.1℃
Humidity: 45%
Atmospheric Pressure: 103.0kPa
Test Engineer: Destine Hu
Check by: Bard Liu
Test Date: 2026/1/30

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)
5632.400000	58.60	---	68.20	9.60	H	8.6
5695.400000	69.92	---	101.80	31.88	H	8.7
5710.600000	75.91	---	108.17	32.26	V	8.7
5720.800000	80.00	---	112.62	32.62	H	8.8