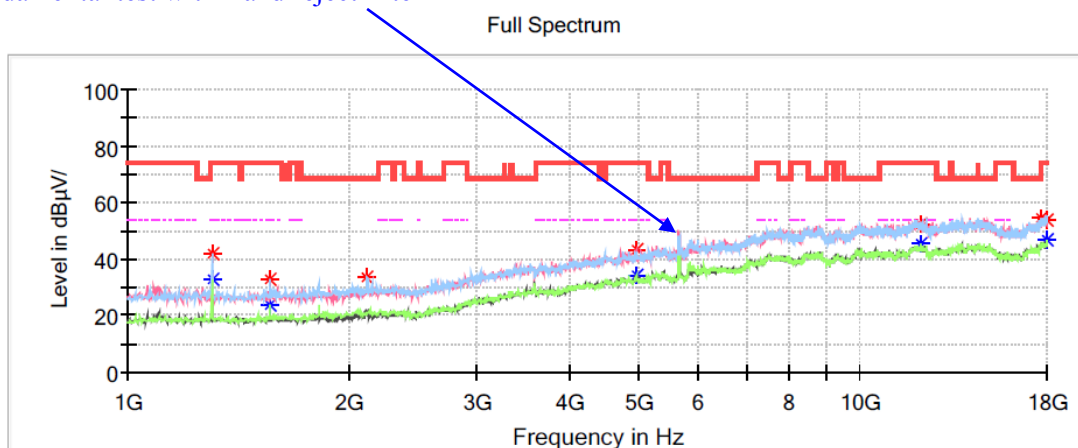


High Channel: 5670MHz**Common Information**

Project No.: RKSA260622001
 EUT Model: SRP2504A
 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: 25.3℃
 Humidity: 42%
 Atmospheric Pressure: 100.1kPa
 Test Engineer: Destine Hu
 Check by: Bard Liu
 Test Date: 2026/7/13

Fundamental test with Band reject filter

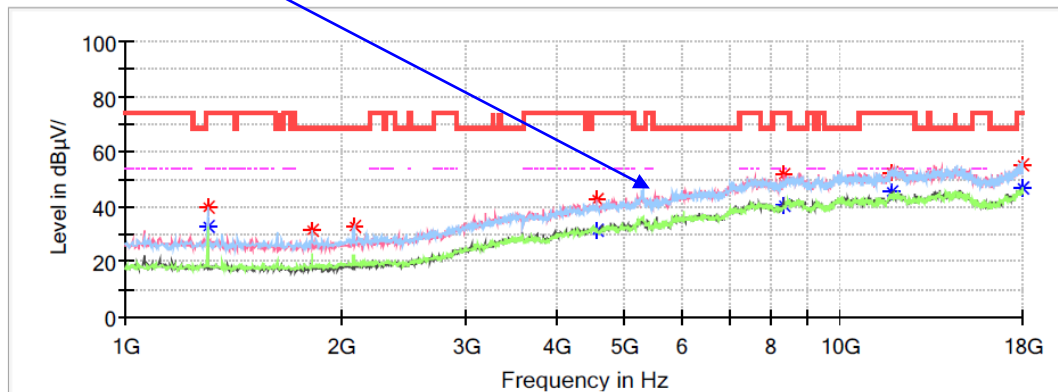
**Critical_Freqs**

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
1302.600000	41.85	---	74.00	32.15	H	-14.9
1302.600000	---	32.89	54.00	21.11	H	-14.9
1564.400000	32.76	---	74.00	41.24	H	-13.8
1564.400000	---	23.90	54.00	30.10	H	-13.8
2122.000000	33.47	---	68.20	34.73	H	-11.3
4940.600000	---	34.14	54.00	19.86	H	-3.0
4940.600000	43.57	---	74.00	30.43	H	-3.0
12087.400000	52.21	---	74.00	21.79	V	9.0
12087.400000	---	45.47	54.00	8.53	V	9.0
17636.200000	54.89	---	68.20	13.31	V	11.6
17969.400000	---	46.58	54.00	7.42	V	13.6
17969.400000	54.14	---	74.00	19.86	V	13.6

802.11ac80 Mode:**Low Channel: 5530MHz****Common Information**

Project No.: RKSA260622001
 EUT Model: SRP2504A
 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: 25.3℃
 Humidity: 42%
 Atmospheric Pressure: 100.1kPa
 Test Engineer: Destine Hu
 Check by: Bard Liu
 Test Date: 2026/7/13

Fundamental test with Band reject filter Full Spectrum

**Critical_Freqs**

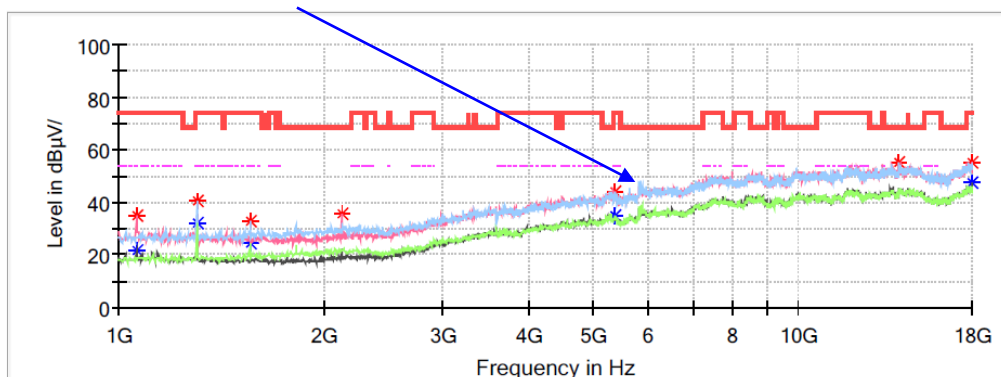
Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
1302.600000	---	32.76	54.00	21.24	H	-14.9
1302.600000	39.90	---	74.00	34.10	H	-14.9
1826.200000	31.15	---	68.20	37.05	H	-12.5
2088.000000	33.06	---	68.20	35.14	H	-11.4
4573.400000	---	31.81	54.00	22.19	H	-4.2
4573.400000	42.52	---	74.00	31.48	H	-4.2
8333.800000	---	40.51	54.00	13.49	V	4.3
8333.800000	51.89	---	74.00	22.11	V	4.3
11835.800000	52.18	---	74.00	21.82	V	8.7
11835.800000	---	45.52	54.00	8.48	V	8.7
17996.600000	---	46.70	54.00	7.30	V	13.8
17996.600000	54.95	---	74.00	19.05	V	13.8

High Channel: 5610MHz**Common Information**

Project No.: RKSA260622001
EUT Model: SRP2504A
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: 25.3℃
Humidity: 42%
Atmospheric Pressure: 100.1kPa
Test Engineer: Destine Hu
Check by: Bard Liu
Test Date: 2026/7/13

Fundamental test with Band reject filter

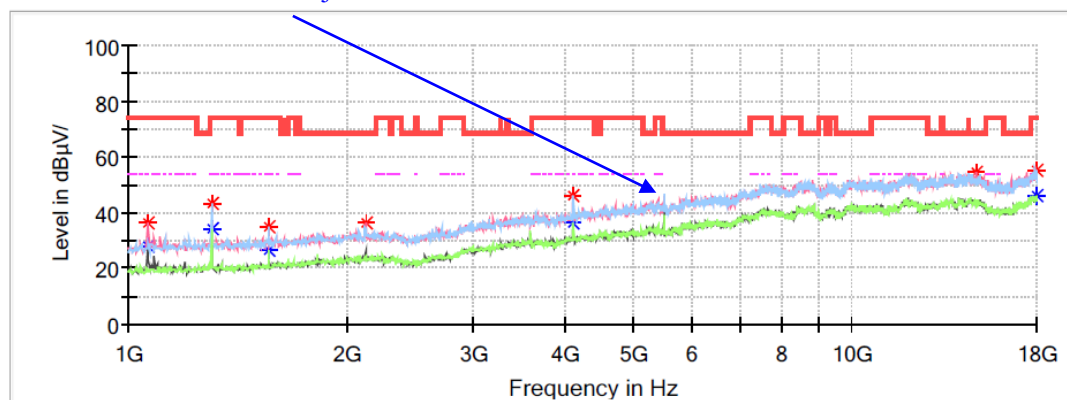
Full Spectrum

**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)
1061.200000	34.82	---	74.00	39.18	V	-15.9
1061.200000	---	21.65	54.00	32.35	V	-15.9
1302.600000	40.83	---	74.00	33.17	H	-14.9
1302.600000	---	31.90	54.00	22.10	H	-14.9
1564.400000	32.82	---	74.00	41.18	H	-13.8
1564.400000	---	24.52	54.00	29.48	H	-13.8
2125.400000	35.87	---	68.20	32.33	V	-11.3
5379.200000	---	34.93	54.00	19.07	V	-1.9
5379.200000	44.30	---	74.00	29.70	V	-1.9
14059.400000	55.24	---	68.20	12.96	V	10.7
17986.400000	---	47.41	54.00	6.59	V	13.7
17986.400000	54.95	---	74.00	19.05	V	13.7

802.11ax20 Mode:**Low Channel: 5500MHz****Common Information**

Project No.: RKSA260622001
EUT Model: SRP2504A
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: 25.3°C
Humidity: 42%
Atmospheric Pressure: 100.1kPa
Test Engineer: Destine Hu
Check by: Bard Liu
Test Date: 2026/7/13

Fundamental test with Band reject filter Full Spectrum**Critical_Freqs**

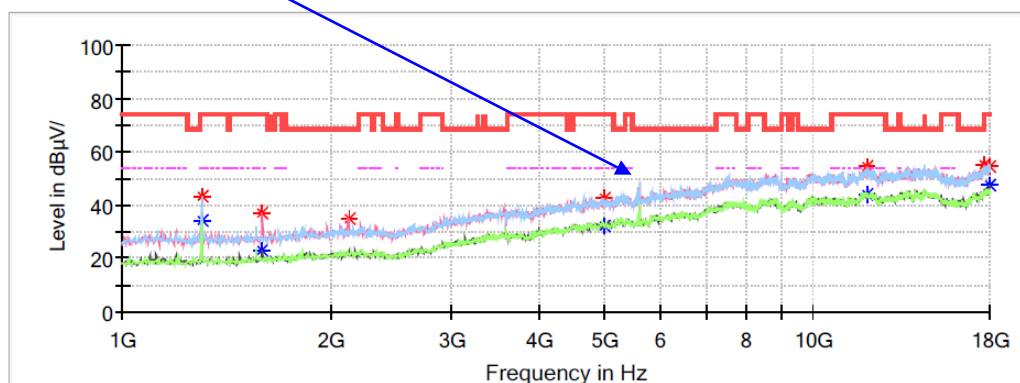
Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
1061.200000	36.46	---	74.00	37.54	V	-15.9
1061.200000	---	27.78	54.00	26.22	V	-15.9
1302.600000	43.35	---	74.00	30.65	H	-14.9
1302.600000	---	34.04	54.00	19.96	H	-14.9
1564.400000	34.94	---	74.00	39.06	H	-13.8
1564.400000	---	26.88	54.00	27.12	H	-13.8
2125.400000	36.28	---	68.20	31.92	H	-11.3
4124.600000	46.47	---	74.00	27.53	H	-4.8
4124.600000	---	36.61	54.00	17.39	H	-4.8
14882.200000	54.40	---	68.20	13.80	H	9.8
17993.200000	---	46.35	54.00	7.65	V	13.8
17993.200000	55.25	---	74.00	18.75	V	13.8

Middle Channel: 5600MHz**Common Information**

Project No.: RKSA260622001
EUT Model: SRP2504A
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: 25.3°C
Humidity: 42%
Atmospheric Pressure: 100.1kPa
Test Engineer: Destine Hu
Check by: Bard Liu
Test Date: 2026/7/13

Fundamental test with Band reject filter

Full Spectrum

**Critical_Freqs**

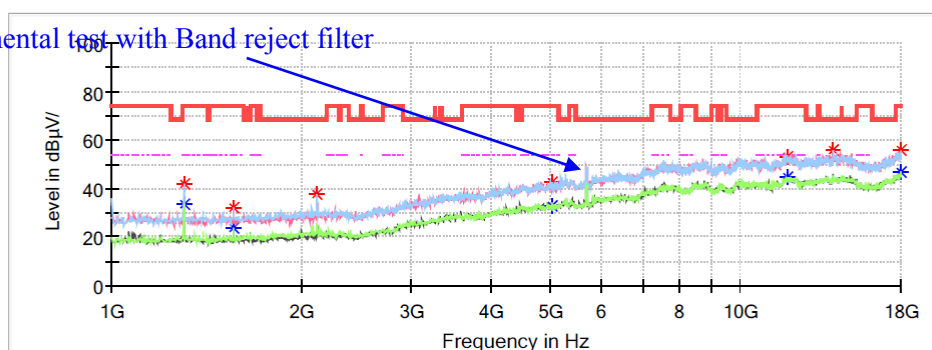
Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
1302.600000	43.09	---	74.00	30.91	H	-14.9
1302.600000	---	34.38	54.00	19.62	H	-14.9
1595.000000	---	22.73	54.00	31.27	V	-13.6
1595.000000	37.20	---	74.00	36.80	V	-13.6
2128.800000	34.93	---	68.20	33.27	V	-11.3
4978.000000	---	31.86	54.00	22.14	V	-2.9
4978.000000	42.94	---	74.00	31.06	V	-2.9
11934.400000	---	44.31	54.00	9.69	V	8.9
11934.400000	54.43	---	74.00	19.57	V	8.9
17660.000000	55.05	---	68.20	13.15	V	11.8
17966.000000	54.70	---	74.00	19.30	V	13.6
17966.000000	---	47.23	54.00	6.77	V	13.6

High Channel: 5700MHz**Common Information**

Project No.: RKSA260622001
EUT Model: SRP2504A
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: 25.3°C
Humidity: 42%
Atmospheric Pressure: 100.1kPa
Test Engineer: Destine Hu
Check by: Bard Liu
Test Date: 2026/7/13

Full Spectrum

Fundamental test with Band reject filter

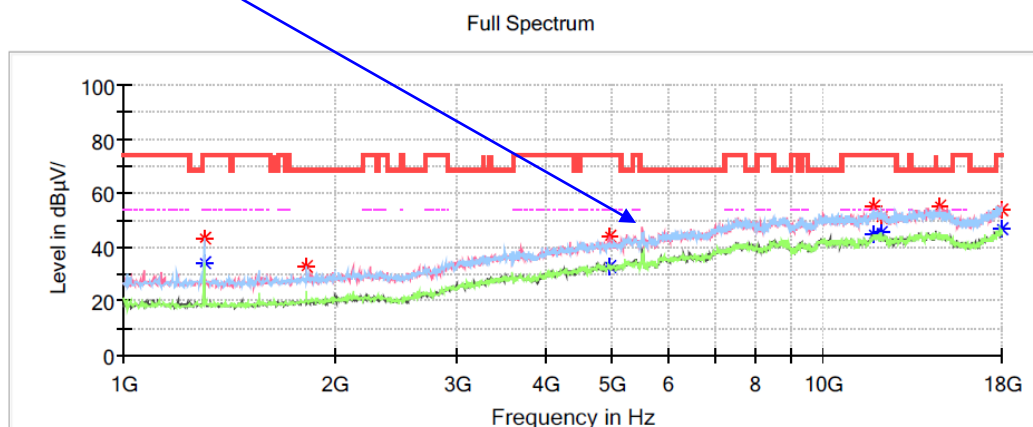
**Critical_Freqs**

Frequency (MHz)	MaxPeak (dB µ V/m)	Average (dB µ V/m)	Limit (dB µ V/m)	Margin (dB)	Pol	Corr. (dB/m)
1302.600000	---	33.51	54.00	20.49	H	-14.9
1302.600000	42.18	---	74.00	31.82	H	-14.9
1564.400000	32.44	---	74.00	41.56	H	-13.8
1564.400000	---	24.02	54.00	29.98	H	-13.8
2122.000000	37.52	---	68.20	30.68	H	-11.3
5008.600000	42.94	---	74.00	31.06	H	-2.8
5008.600000	---	32.80	54.00	21.20	H	-2.8
11873.200000	52.82	---	74.00	21.18	V	8.8
11873.200000	---	45.03	54.00	8.97	V	8.8
14049.200000	56.25	---	68.20	11.95	V	10.7
17979.600000	---	46.71	54.00	7.29	V	13.7
17979.600000	55.84	---	74.00	18.16	V	13.7

802.11ax40 Mode:**Low Channel: 5510MHz****Common Information**

Project No.: RKSA260622001
 EUT Model: SRP2504A
 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: 25.3℃
 Humidity: 42%
 Atmospheric Pressure: 100.1kPa
 Test Engineer: Destine Hu
 Check by: Bard Liu
 Test Date: 2026/7/13

Fundamental test with Band reject filter

**Critical_Freqs**

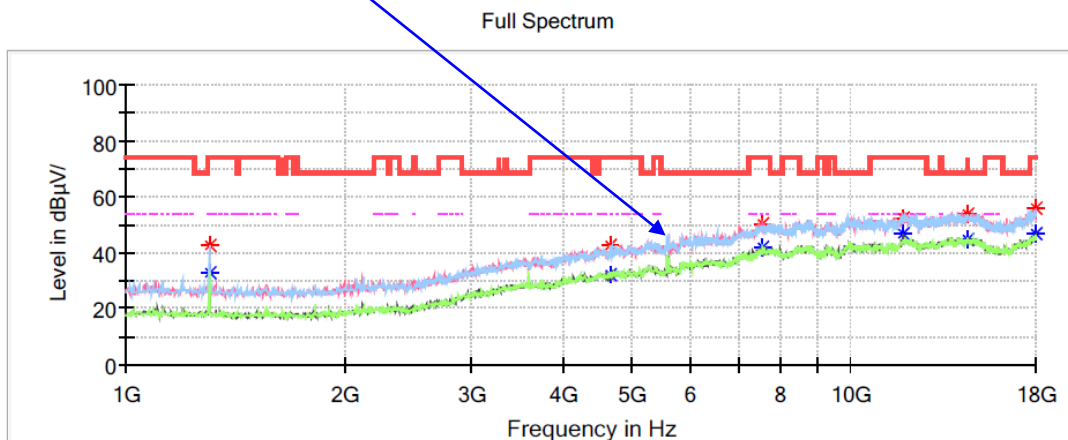
Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
1302.600000	43.13	---	74.00	30.87	H	-14.9
1302.600000	---	34.16	54.00	19.84	H	-14.9
1826.200000	32.63	---	68.20	35.57	V	-12.5
4957.600000	44.18	---	74.00	29.82	V	-2.9
4957.600000	---	32.70	54.00	21.30	V	-2.9
11825.600000	---	45.05	54.00	8.95	V	8.7
11825.600000	54.99	---	74.00	19.01	V	8.7
12077.200000	51.04	---	74.00	22.96	V	9.0
12077.200000	---	45.26	54.00	8.74	V	9.0
14668.000000	55.14	---	68.20	13.06	V	10.5
17979.600000	---	46.56	54.00	7.44	V	13.7
17979.600000	53.87	---	74.00	20.13	V	13.7

Middle Channel: 5590MHz

Common Information

Project No.: RKSA260622001
EUT Model: SRP2504A
Test Mode: 5G WIFI 802.11ax40 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: 25.3°C
Humidity: 42%
Atmospheric Pressure: 100.1kPa
Test Engineer: Destine Hu
Check by: Bard Liu
Test Date: 2026/7/13

Fundamental test with Band reject filter



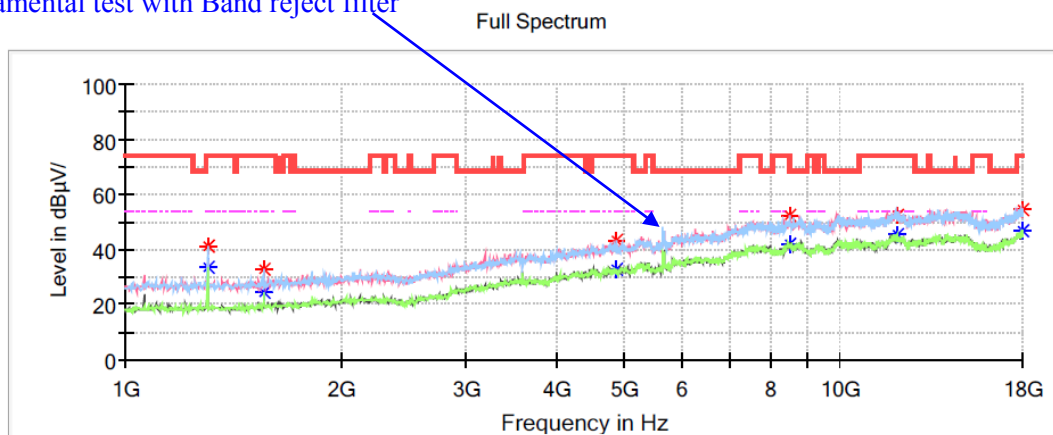
Critical_Freqs

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
1302.600000	42.36	---	74.00	31.64	H	-14.9
1302.600000	---	32.63	54.00	21.37	H	-14.9
4658.400000	---	31.98	54.00	22.02	V	-3.9
4658.400000	42.44	---	74.00	31.56	V	-3.9
7575.600000	50.29	---	74.00	23.71	V	3.3
7575.600000	---	41.63	54.00	12.37	V	3.3
11835.800000	---	46.57	54.00	7.43	V	8.7
11835.800000	52.42	---	74.00	21.58	V	8.7
14477.600000	---	44.50	54.00	9.50	H	11.1
14477.600000	53.93	---	74.00	20.07	H	11.1
17979.600000	---	46.63	54.00	7.37	V	13.7
17979.600000	55.60	---	74.00	18.40	V	13.7

High Channel: 5670MHz**Common Information**

Project No.: RKSA260622001
EUT Model: SRP2504A
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: 25.3℃
Humidity: 42%
Atmospheric Pressure: 100.1kPa
Test Engineer: Destine Hu
Check by: Bard Liu
Test Date: 2026/7/13

Fundamental test with Band reject filter

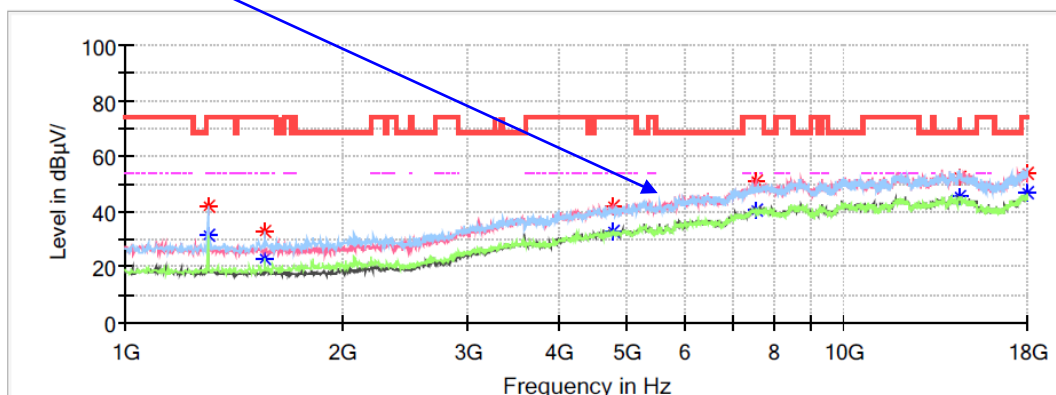
**Critical_Freqs**

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
1302.600000	41.50	---	74.00	32.50	H	-14.9
1302.600000	---	33.49	54.00	20.51	H	-14.9
1564.400000	---	24.41	54.00	29.59	H	-13.8
1564.400000	32.83	---	74.00	41.17	H	-13.8
4859.000000	---	32.54	54.00	21.46	V	-3.2
4859.000000	43.50	---	74.00	30.50	V	-3.2
8476.600000	---	42.30	54.00	11.70	V	4.7
8476.600000	52.53	---	74.00	21.47	V	4.7
11992.200000	52.39	---	74.00	21.61	H	9.0
11992.200000	---	45.44	54.00	8.56	H	9.0
17979.600000	54.61	---	74.00	19.39	H	13.7
17979.600000	---	46.74	54.00	7.26	H	13.7

802.11ax80 Mode:**Low Channel: 5530MHz****Common Information**

Project No.: RKSA260622001
 EUT Model: SRP2504A
 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: 25.3℃
 Humidity: 42%
 Atmospheric Pressure: 100.1kPa
 Test Engineer: Destine Hu
 Check by: Bard Liu
 Test Date: 2026/7/13

Fundamental test with Band reject filter Full Spectrum

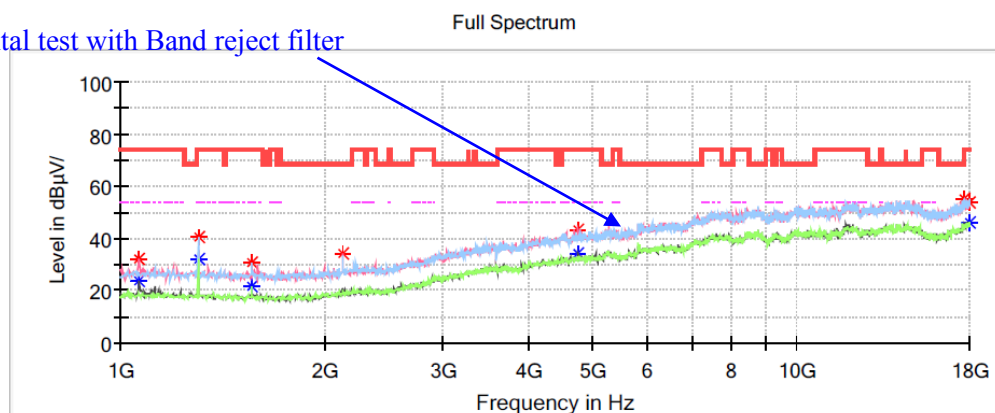
**Critical_Freqs**

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
1302.600000	41.77	---	74.00	32.23	H	-14.9
1302.600000	---	31.81	54.00	22.19	H	-14.9
1564.400000	32.71	---	74.00	41.29	H	-13.8
1564.400000	---	22.90	54.00	31.10	H	-13.8
4760.400000	42.21	---	74.00	31.79	V	-3.6
4760.400000	---	32.96	54.00	21.04	V	-3.6
7531.400000	---	40.77	54.00	13.23	H	3.3
7531.400000	51.04	---	74.00	22.96	H	3.3
14498.000000	52.30	---	74.00	21.70	V	11.1
14498.000000	---	45.40	54.00	8.60	V	11.1
17993.200000	53.68	---	74.00	20.32	V	13.8
17993.200000	---	46.93	54.00	7.07	V	13.8

High Channel: 5610MHz**Common Information**

Project No.: RKSA260622001
EUT Model: SRP2504A
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: 25.3℃
Humidity: 42%
Atmospheric Pressure: 100.1kPa
Test Engineer: Destine Hu
Check by: Bard Liu
Test Date: 2026/7/13

Fundamental test with Band reject filter

**Critical_Freqs**

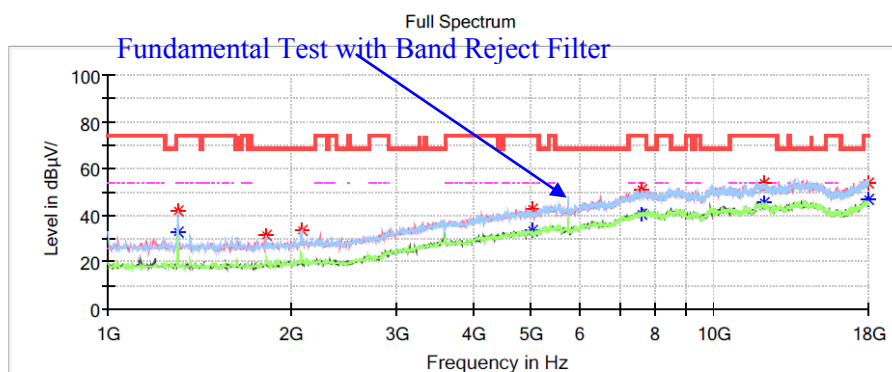
Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
1064.600000	32.39	---	74.00	41.61	V	-15.9
1064.600000	---	23.69	54.00	30.31	V	-15.9
1302.600000	40.65	---	74.00	33.35	H	-14.9
1302.600000	---	31.83	54.00	22.17	H	-14.9
1564.400000	---	21.44	54.00	32.56	H	-13.8
1564.400000	30.75	---	74.00	43.25	H	-13.8
2128.800000	33.99	---	68.20	34.21	H	-11.3
4757.000000	---	34.37	54.00	19.63	H	-3.6
4757.000000	43.54	---	74.00	30.46	H	-3.6
17632.800000	55.06	---	68.20	13.14	H	11.6
17996.600000	53.53	---	74.00	20.47	H	13.8
17996.600000	---	46.50	54.00	7.50	H	13.8

1GHz-18GHz(5725-5850MHz Band):

Chain 0

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

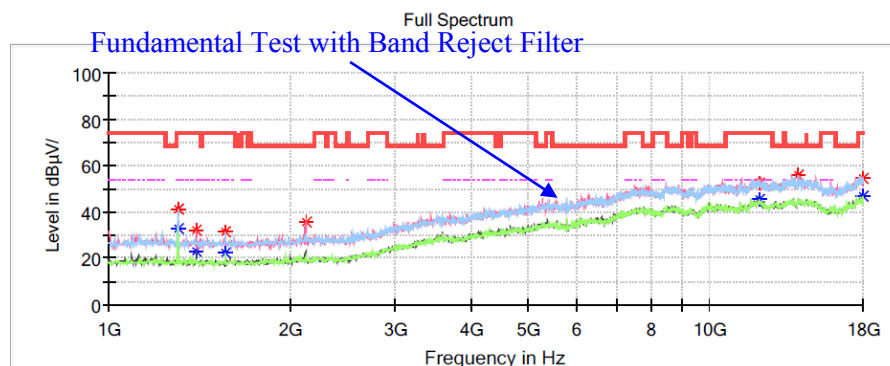
Project No.: RKSA260622001
EUT Model: SRP2504A
Test Mode: 5G WIFI 802.11a mode Low Channel
Standard: FCC Part 15.407& FCC Part 15.205& FCC Part 15.209
Test Equipment: ESU40,3115,PAM-0118P
Receiver Setting: RBW: 1MHz, VBW: 3MHz, Sweep Time: Auto
Temperature: 25.2°C
Humidity: 51%
Atmospheric Pressure: 100.6kPa
Test Engineer: Destine Hu
Check by: Bard Liu
Test Date: 2026/7/14

**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)
1302.600000	---	32.65	54.00	21.35	H	-14.9
1302.600000	42.03	---	74.00	31.97	H	-14.9
1826.200000	31.74	---	68.20	36.46	H	-12.5
2088.000000	33.33	---	68.20	34.87	H	-11.4
5015.400000	---	33.25	54.00	20.75	H	-2.7
5015.400000	42.63	---	74.00	31.37	H	-2.7
7616.400000	---	40.34	54.00	13.66	V	3.3
7616.400000	50.74	---	74.00	23.26	V	3.3
12077.200000	54.02	---	74.00	19.98	H	9.0
12077.200000	---	45.52	54.00	8.48	H	9.0
17969.400000	---	46.67	54.00	7.33	V	13.6
17969.400000	53.71	---	74.00	20.29	V	13.6

Middle Channel: 5785MHz**Common Information**

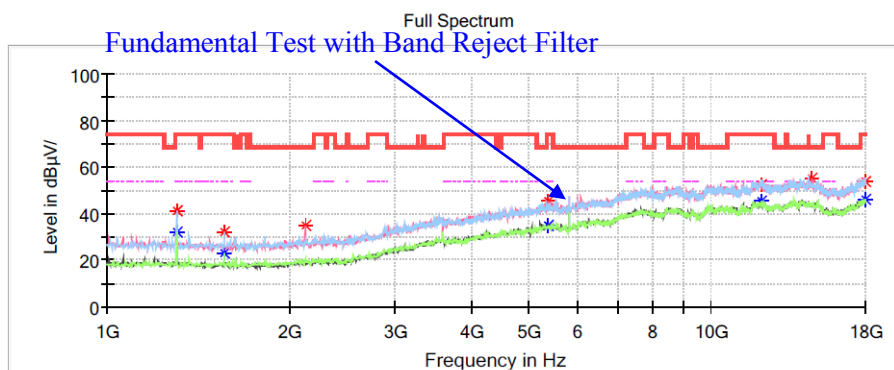
Project No.: RKSA260622001
EUT Model: SRP2504A
Test Mode: 5G WIFI 802.11a mode Middle Channel
Standard: FCC Part 15.407& FCC Part 15.205& FCC Part 15.209
Test Equipment: ESU40,3115,PAM-0118P
Receiver Setting: RBW: 1MHz, VBW: 3MHz, Sweep Time: Auto
Temperature: 25.2°C
Humidity: 51%
Atmospheric Pressure: 100.6kPa
Test Engineer: Destine Hu
Check by: Bard Liu
Test Date: 2026/7/14

**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)
1302.600000	41.50	---	74.00	32.50	H	-14.9
1302.600000	---	32.78	54.00	21.22	H	-14.9
1397.800000	32.49	---	74.00	41.51	V	-14.5
1397.800000	---	22.82	54.00	31.18	V	-14.5
1564.400000	31.68	---	74.00	42.32	H	-13.8
1564.400000	---	22.34	54.00	31.66	H	-13.8
2125.400000	35.68	---	68.20	32.52	H	-11.3
12104.400000	52.13	---	74.00	21.87	H	9.0
12104.400000	---	45.42	54.00	8.58	H	9.0
14025.400000	55.81	---	68.20	12.39	H	10.7
17993.200000	---	46.54	54.00	7.46	V	13.8
17993.200000	54.63	---	74.00	19.37	V	13.8

High Channel: 5825MHz**Common Information**

Project No.: RKSA260622001
 EUT Model: SRP2504A
 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: 25.2℃
 Humidity: 51%
 Atmospheric Pressure: 100.6kPa
 Test Engineer: Destine Hu
 Check by: Bard Liu
 Test Date: 2026/7/14

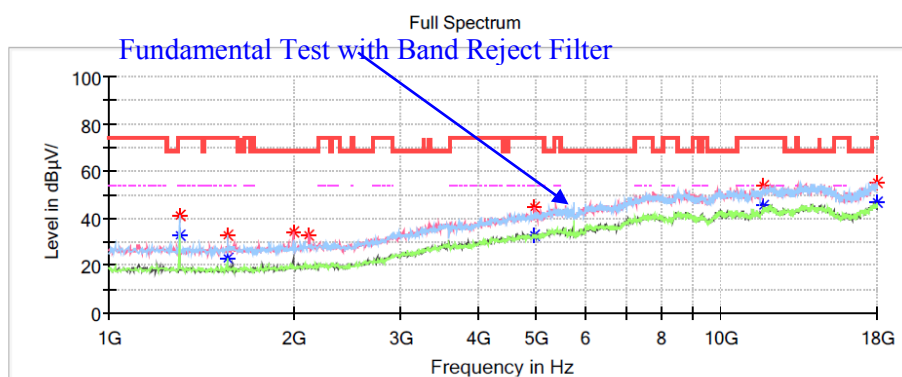
**Critical_Freqs**

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
1302.600000	41.16	---	74.00	32.84	H	-14.9
1302.600000	---	32.45	54.00	21.55	H	-14.9
1564.400000	32.51	---	74.00	41.49	H	-13.8
1564.400000	---	22.73	54.00	31.27	H	-13.8
2125.400000	35.29	---	68.20	32.91	H	-11.3
5379.200000	---	34.78	54.00	19.22	V	-1.9
5379.200000	45.48	---	74.00	28.52	V	-1.9
12087.400000	52.70	---	74.00	21.30	H	9.0
12087.400000	---	45.37	54.00	8.63	H	9.0
14644.200000	55.24	---	68.20	12.96	H	10.6
17986.400000	53.52	---	74.00	20.48	H	13.7
17986.400000	---	46.38	54.00	7.62	H	13.7

Chain 1

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

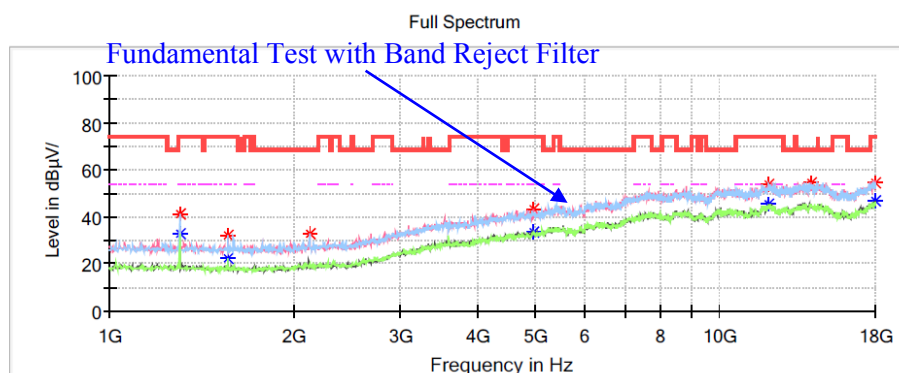
Project No.: RKSA260622001
EUT Model: SRP2504A
Test Mode: 5G WIFI 802.11a mode Low Channel
Standard: FCC Part 15.407& FCC Part 15.205& FCC Part 15.209
Test Equipment: ESU40,3115,PAM-0118P
Receiver Setting: RBW: 1MHz, VBW: 3MHz, Sweep Time: Auto
Temperature: 25.2°C
Humidity: 51%
Atmospheric Pressure: 100.6kPa
Test Engineer: Destine Hu
Check by: Bard Liu
Test Date: 2026/7/14

**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)
1302.600000	---	32.80	54.00	21.20	H	-14.9
1302.600000	41.24	---	74.00	32.76	H	-14.9
1564.400000	---	23.03	54.00	30.97	H	-13.8
1564.400000	33.07	---	74.00	40.93	H	-13.8
1999.600000	34.13	---	68.20	34.07	V	-11.7
2122.000000	32.59	---	68.20	35.61	V	-11.3
4967.800000	---	32.93	54.00	21.07	V	-2.9
4967.800000	44.58	---	74.00	29.42	V	-2.9
11733.800000	54.14	---	74.00	19.86	V	8.6
11733.800000	---	45.48	54.00	8.52	V	8.6
17989.800000	55.26	---	74.00	18.74	V	13.8
17989.800000	---	46.74	54.00	7.26	V	13.8

Middle Channel: 5785MHz**Common Information**

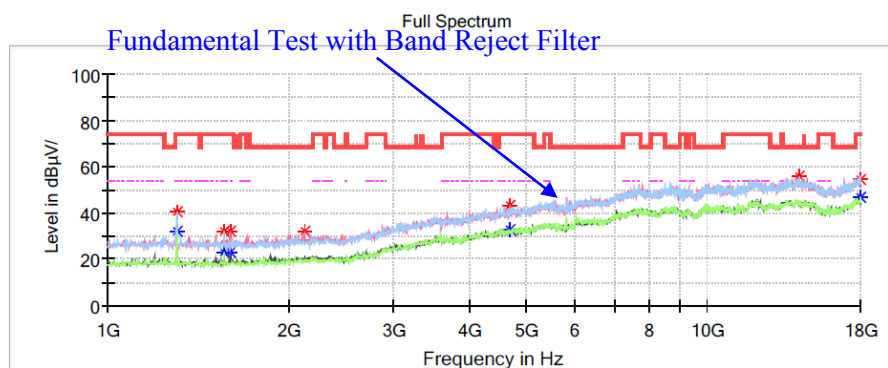
Project No.: RKSA260622001
 EUT Model: SRP2504A
 Test Mode: 5G WIFI 802.11a mode Middle Channel
 Standard: FCC Part 15.407& FCC Part 15.205& FCC Part 15.209
 Test Equipment: ESU40,3115,PAM-0118P
 Receiver Setting: RBW: 1MHz, VBW: 3MHz, Sweep Time: Auto
 Temperature: 25.2°C
 Humidity: 51%
 Atmospheric Pressure: 100.6kPa
 Test Engineer: Destine Hu
 Check by: Bard Liu
 Test Date: 2026/7/14

**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)
1302.600000	---	32.57	54.00	21.43	H	-14.9
1302.600000	41.41	---	74.00	32.59	H	-14.9
1564.400000	---	22.51	54.00	31.49	H	-13.8
1564.400000	32.04	---	74.00	41.96	H	-13.8
2125.400000	32.58	---	68.20	35.62	V	-11.3
4964.400000	43.48	---	74.00	30.52	V	-2.9
4964.400000	---	33.89	54.00	20.11	V	-2.9
12036.400000	53.63	---	74.00	20.37	V	9.0
12036.400000	---	45.30	54.00	8.70	V	9.0
14161.400000	54.78	---	68.20	13.42	V	10.8
17993.200000	---	47.10	54.00	6.90	V	13.8
17993.200000	54.77	---	74.00	19.23	V	13.8

High Channel: 5825MHz**Common Information**

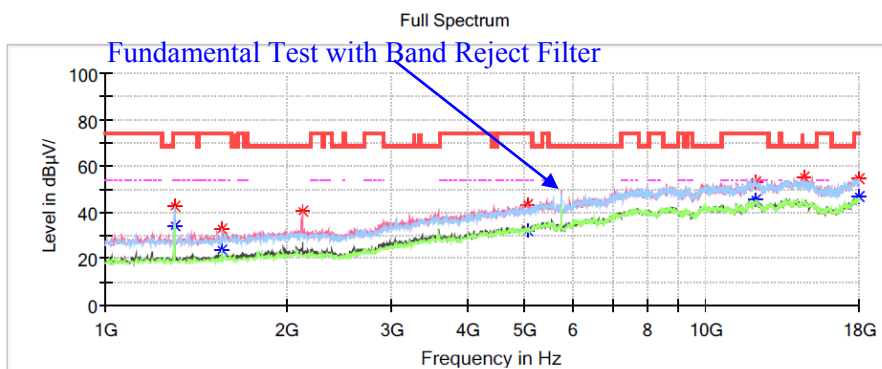
Project No.:	RKSA260622001
EUT Model:	SRP2504A
Test Mode:	5G WIFI 802.11a mode High Channel
Standard:	FCC Part 15.407& FCC Part 15.205& FCC Part 15.209
Test Equipment:	ESU40,3115,PAM-0118P
Receiver Setting:	RBW: 1MHz, VBW: 3MHz, Sweep Time: Auto
Temperature:	25.2℃
Humidity:	51%
Atmospheric Pressure:	100.6kPa
Test Engineer:	Destine Hu
Check by:	Bard Liu
Test Date:	2026/7/14

**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)
1302.600000	---	32.26	54.00	21.74	H	-14.9
1302.600000	40.84	---	74.00	33.16	H	-14.9
1564.400000	---	23.27	54.00	30.73	H	-13.8
1564.400000	32.16	---	74.00	41.84	H	-13.8
1598.400000	---	22.90	54.00	31.10	V	-13.6
1598.400000	31.87	---	74.00	42.13	V	-13.6
2128.800000	32.30	---	68.20	35.90	V	-11.3
4699.200000	43.46	---	74.00	30.54	V	-3.8
4699.200000	---	32.65	54.00	21.35	V	-3.8
14215.800000	55.79	---	68.20	12.41	V	10.8
17955.800000	---	46.77	54.00	7.23	H	13.6
17955.800000	54.52	---	74.00	19.48	H	13.6

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

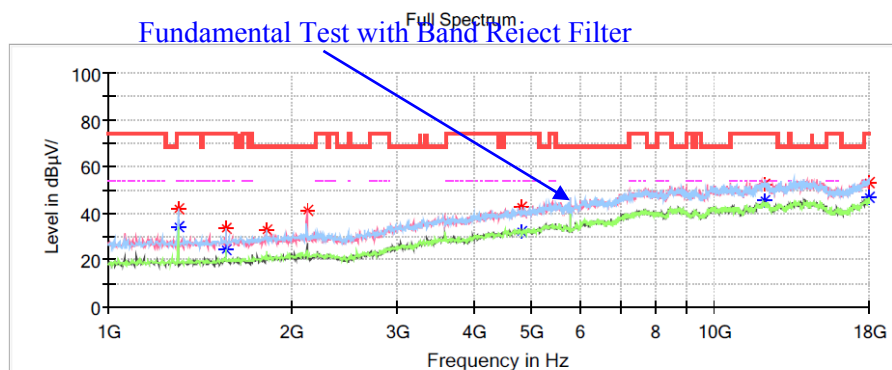
Project No.:	RKSA260622001
EUT Model:	SRP2504A
Test Mode:	5G WIFI 802.11ac20 mode Low Channel
Standard:	FCC Part 15.407& FCC Part 15.205& FCC Part 15.209
Test Equipment:	ESU40,3115,PAM-0118P
Receiver Setting:	RBW: 1MHz, VBW: 3MHz, Sweep Time: Auto
Temperature:	25.2℃
Humidity:	51%
Atmospheric Pressure:	100.6kPa
Test Engineer:	Destine Hu
Check by:	Bard Liu
Test Date:	2026/7/14

**Critical_Freqs**

Frequency (MHz)	MaxPeak (dB µV/m)	Average (dB µV/m)	Limit (dB µV/m)	Margin (dB)	Pol	Corr. (dB/m)
1302.600000	42.38	---	74.00	31.62	H	-14.9
1302.600000	---	34.60	54.00	19.40	H	-14.9
1564.400000	---	23.50	54.00	30.50	H	-13.8
1564.400000	32.96	---	74.00	41.04	H	-13.8
2132.200000	40.46	---	68.20	27.74	H	-11.3
5052.800000	43.66	---	74.00	30.34	V	-2.7
5052.800000	---	32.25	54.00	21.75	V	-2.7
12124.800000	53.15	---	74.00	20.85	V	9.0
12124.800000	---	45.42	54.00	8.58	V	9.0
14545.600000	55.33	---	68.20	12.87	V	10.9
17996.600000	54.85	---	74.00	19.15	V	13.8
17996.600000	---	46.97	54.00	7.03	V	13.8

Middle Channel: 5785MHz**Common Information**

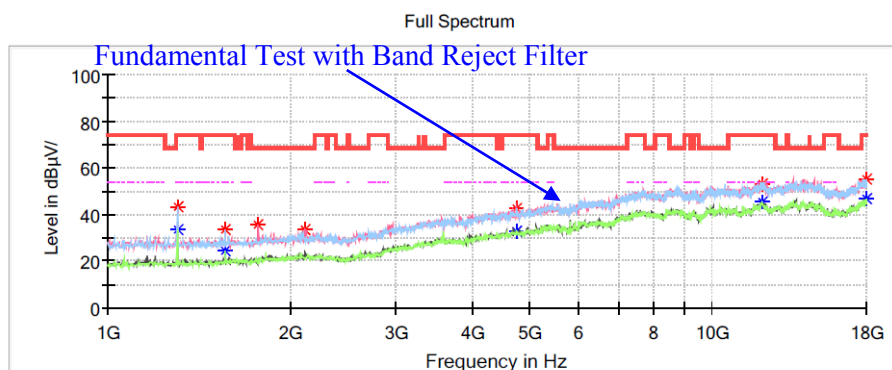
Project No.: RKSA260622001
EUT Model: SRP2504A
Test Mode: 5G WIFI 802.11ac20 mode Middle Channel
Standard: FCC Part 15.407& FCC Part 15.205& FCC Part 15.209
Test Equipment: ESU40,3115,PAM-0118P
Receiver Setting: RBW: 1MHz, VBW: 3MHz, Sweep Time: Auto
Temperature: 25.2°C
Humidity: 51%
Atmospheric Pressure: 100.6kPa
Test Engineer: Destine Hu
Check by: Bard Liu
Test Date: 2026/7/14

**Critical_Freqs**

Frequency (MHz)	MaxPeak (dB μV/m)	Average (dB μV/m)	Limit (dB μV/m)	Margin (dB)	Pol	Corr. (dB/m)
1302.600000	42.08	---	74.00	31.92	H	-14.9
1302.600000	---	34.12	54.00	19.88	H	-14.9
1564.400000	33.63	---	74.00	40.37	H	-13.8
1564.400000	---	24.25	54.00	29.75	H	-13.8
1826.200000	32.80	---	68.20	35.40	H	-12.5
2125.400000	41.28	---	68.20	26.92	H	-11.3
4794.400000	---	32.00	54.00	22.00	H	-3.5
4794.400000	42.95	---	74.00	31.05	H	-3.5
12094.200000	---	45.21	54.00	8.79	V	9.0
12094.200000	52.50	---	74.00	21.50	V	9.0
17966.000000	---	46.63	54.00	7.37	V	13.6
17966.000000	53.30	---	74.00	20.70	V	13.6

High Channel: 5825MHz**Common Information**

Project No.: RKSA260622001
 EUT Model: SRP2504A
 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: 25.2°C
 Humidity: 51%
 Atmospheric Pressure: 100.6kPa
 Test Engineer: Destine Hu
 Check by: Bard Liu
 Test Date: 2026/7/14

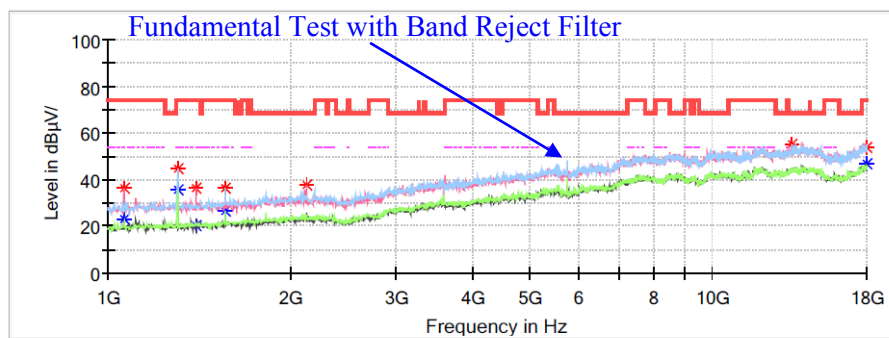
**Critical Freqs**

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
1302.600000	43.23	---	74.00	30.77	H	-14.9
1302.600000	---	33.72	54.00	20.28	H	-14.9
1564.400000	33.75	---	74.00	40.25	H	-13.8
1564.400000	---	24.46	54.00	29.54	H	-13.8
1771.800000	35.93	---	68.20	32.27	H	-12.8
2122.000000	33.76	---	68.20	34.44	H	-11.3
4757.000000	---	32.66	54.00	21.34	H	-3.6
4757.000000	42.65	---	74.00	31.35	H	-3.6
12080.600000	52.87	---	74.00	21.13	V	9.0
12080.600000	---	45.31	54.00	8.69	V	9.0
17996.600000	55.37	---	74.00	18.63	V	13.8
17996.600000	---	46.58	54.00	7.42	V	13.8

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

Project No.: RKSA260622001
EUT Model: SRP2504A
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: 25.2℃
Humidity: 51%
Atmospheric Pressure: 100.6kPa
Test Engineer: Destine Hu
Check by: Bard Liu
Test Date: 2026/7/14

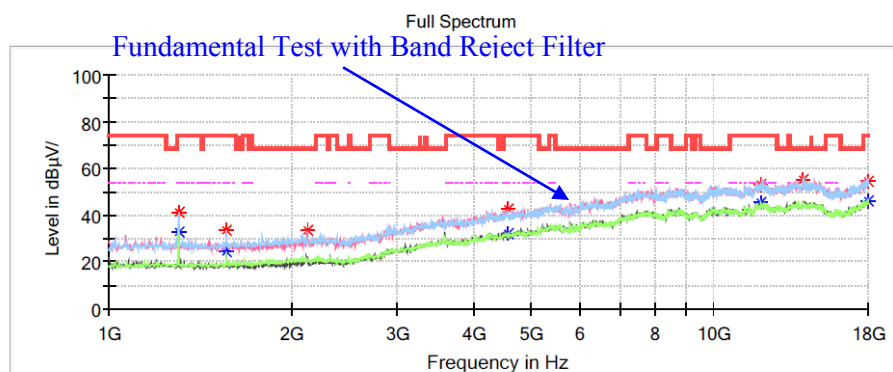
Full Spectrum

**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	---	23.32	54.00	30.68	V	-15.9
1061.200000	36.02	---	74.00	37.98	V	-15.9
1302.600000	44.41	---	74.00	29.59	H	-14.9
1302.600000	---	35.48	54.00	18.52	H	-14.9
1397.800000	36.22	---	74.00	37.78	V	-14.5
1397.800000	---	20.40	54.00	33.60	V	-14.5
1564.400000	36.31	---	74.00	37.69	H	-13.8
1564.400000	---	26.60	54.00	27.40	H	-13.8
2128.800000	37.70	---	68.20	30.50	V	-11.3
13515.400000	55.59	---	68.20	12.61	V	9.7
17983.000000	---	46.51	54.00	7.49	V	13.7
17983.000000	54.16	---	74.00	19.84	V	13.7

High Channel: 5795MHz**Common Information**

Project No.: RKSA260622001
EUT Model: SRP2504A
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: 25.2°C
Humidity: 51%
Atmospheric Pressure: 100.6kPa
Test Engineer: Destine Hu
Check by: Bard Liu
Test Date: 2026/7/14

**Critical_Freqs**

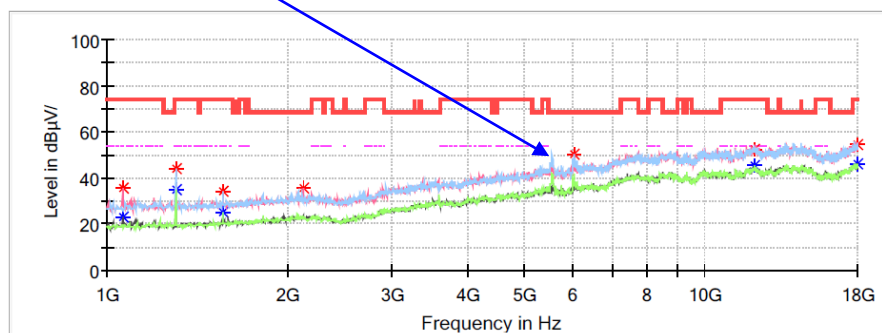
Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
1302.600000	---	32.98	54.00	21.02	H	-14.9
1302.600000	41.37	---	74.00	32.63	H	-14.9
1564.400000	---	24.41	54.00	29.59	H	-13.8
1564.400000	33.87	---	74.00	40.13	H	-13.8
2128.800000	33.34	---	68.20	34.86	H	-11.3
4576.800000	42.99	---	74.00	31.01	H	-4.2
4576.800000	---	32.38	54.00	21.62	H	-4.2
11988.800000	53.46	---	74.00	20.54	H	9.0
11988.800000	---	45.61	54.00	8.39	H	9.0
14005.000000	55.02	---	68.20	13.18	H	10.6
17989.800000	---	46.34	54.00	7.66	V	13.8
17989.800000	54.79	---	74.00	19.21	V	13.8

802.11ac80 Mode:**Channel: 5775MHz****Common Information**

Project No.: RKSA260622001
EUT Model: SRP2504A
Test Mode: 5G WIFI 802.11ac80 mode
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: 25.2℃
Humidity: 51%
Atmospheric Pressure: 100.6kPa
Test Engineer: Destine Hu
Check by: Bard Liu
Test Date: 2026/7/14

Fundamental Test with Band Reject Filter

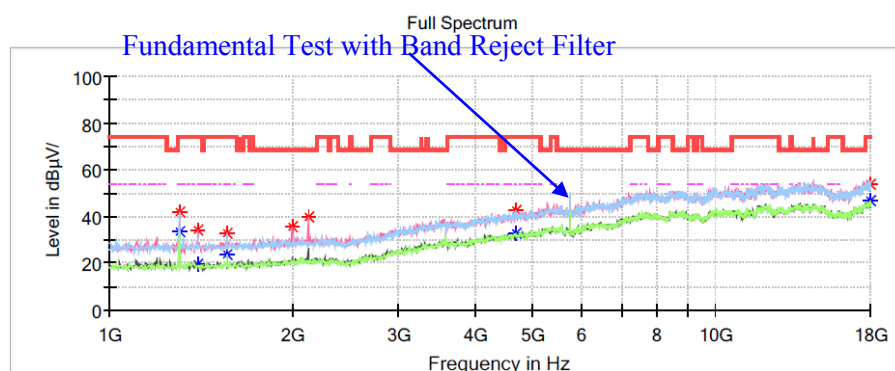
Full Spectrum

**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)
1061.200000	35.37	---	74.00	38.63	V	-15.9
1061.200000	---	23.05	54.00	30.95	V	-15.9
1302.600000	---	35.23	54.00	18.77	H	-14.9
1302.600000	43.82	---	74.00	30.18	H	-14.9
1564.400000	34.00	---	74.00	40.00	H	-13.8
1564.400000	---	25.51	54.00	28.49	H	-13.8
2125.400000	35.79	---	68.20	32.41	V	-11.3
6035.400000	50.59	---	68.20	17.61	V	-0.7
12118.000000	52.47	---	74.00	21.53	V	9.0
12118.000000	---	45.29	54.00	8.71	V	9.0
17989.800000	---	46.14	54.00	7.86	V	13.8
17989.800000	54.43	---	74.00	19.57	V	13.8

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

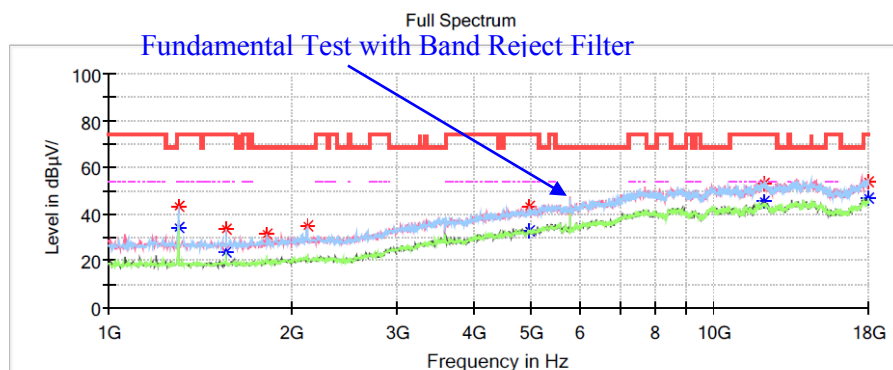
Project No.:	RKSA260622001
EUT Model:	SRP2504A
Test Mode:	5G WIFI 802.11ax20 mode Low Channel
Standard:	FCC Part 15.407& FCC Part 15.205& FCC Part 15.209
Test Equipment:	ESU40,3115,PAM-0118P
Receiver Setting:	RBW: 1MHz, VBW: 3MHz, Sweep Time: Auto
Temperature:	25.2°C
Humidity:	51%
Atmospheric Pressure:	100.6kPa
Test Engineer:	Destine Hu
Check by:	Bard Liu
Test Date:	2026/7/14

**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)
1302.600000	42.27	---	74.00	31.73	H	-14.9
1302.600000	---	33.50	54.00	20.50	H	-14.9
1397.800000	34.22	---	74.00	39.78	V	-14.5
1397.800000	---	19.83	54.00	34.17	V	-14.5
1564.400000	33.10	---	74.00	40.90	H	-13.8
1564.400000	---	23.69	54.00	30.31	H	-13.8
1999.600000	35.47	---	68.20	32.73	H	-11.7
2125.400000	39.86	---	68.20	28.34	H	-11.3
4682.200000	---	32.92	54.00	21.08	H	-3.8
4682.200000	42.90	---	74.00	31.10	H	-3.8
17993.200000	53.99	---	74.00	20.01	H	13.8
17993.200000	---	46.66	54.00	7.34	H	13.8

Middle Channel: 5785MHz**Common Information**

Project No.: RKSA260622001
 EUT Model: SRP2504A
 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: 25.2°C
 Humidity: 51%
 Atmospheric Pressure: 100.6kPa
 Test Engineer: Destine Hu
 Check by: Bard Liu
 Test Date: 2026/7/14

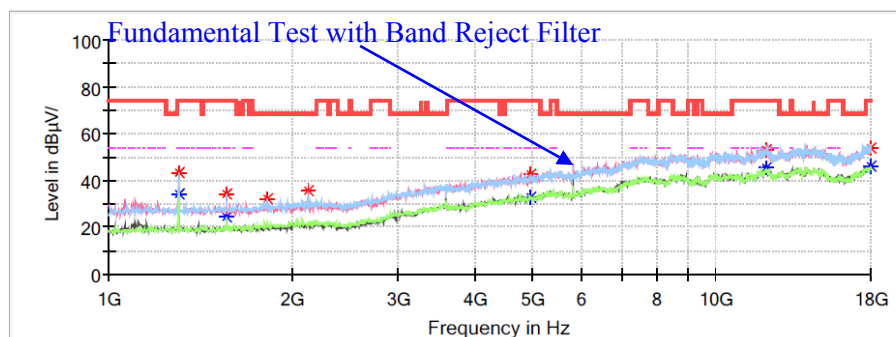
**Critical_Freqs**

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
1302.600000	---	34.52	54.00	19.48	H	-14.9
1302.600000	43.62	---	74.00	30.38	H	-14.9
1564.400000	---	23.84	54.00	30.16	H	-13.8
1564.400000	33.58	---	74.00	40.42	H	-13.8
1826.200000	31.27	---	68.20	36.93	H	-12.5
2128.800000	35.02	---	68.20	33.18	H	-11.3
4947.400000	---	33.05	54.00	20.95	H	-3.0
4947.400000	43.49	---	74.00	30.51	H	-3.0
12121.400000	---	45.40	54.00	8.60	V	9.0
12121.400000	53.21	---	74.00	20.79	V	9.0
17993.200000	---	46.99	54.00	7.01	V	13.8
17993.200000	53.79	---	74.00	20.21	V	13.8

High Channel: 5825MHz**Common Information**

Project No.: RKSA260622001
 EUT Model: SRP2504A
 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: 25.2°C
 Humidity: 51%
 Atmospheric Pressure: 100.6kPa
 Test Engineer: Destine Hu
 Check by: Bard Liu
 Test Date: 2026/7/14

Full Spectrum

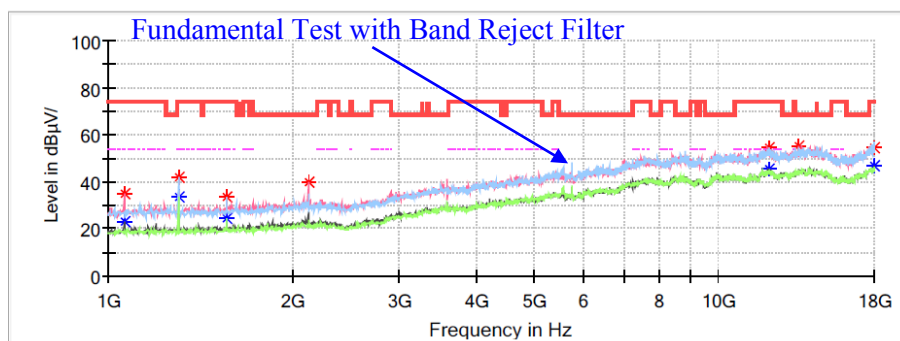
**Critical Freqs**

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
1302.600000	---	34.45	54.00	19.55	H	-14.9
1302.600000	43.36	---	74.00	30.64	H	-14.9
1564.400000	---	24.63	54.00	29.37	H	-13.8
1564.400000	34.19	---	74.00	39.81	H	-13.8
1822.800000	31.94	---	68.20	36.26	H	-12.5
2128.800000	35.65	---	68.20	32.55	H	-11.3
4947.400000	42.68	---	74.00	31.32	H	-3.0
4947.400000	---	32.85	54.00	21.15	H	-3.0
12073.800000	52.93	---	74.00	21.07	V	9.0
12073.800000	---	45.12	54.00	8.88	V	9.0
17996.600000	53.72	---	74.00	20.28	V	13.8
17996.600000	---	46.15	54.00	7.85	V	13.8

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

Project No.: RKSA260622001
EUT Model: SRP2504A
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: 25.2℃
Humidity: 51%
Atmospheric Pressure: 100.6kPa
Test Engineer: Destine Hu
Check by: Bard Liu
Test Date: 2026/7/14

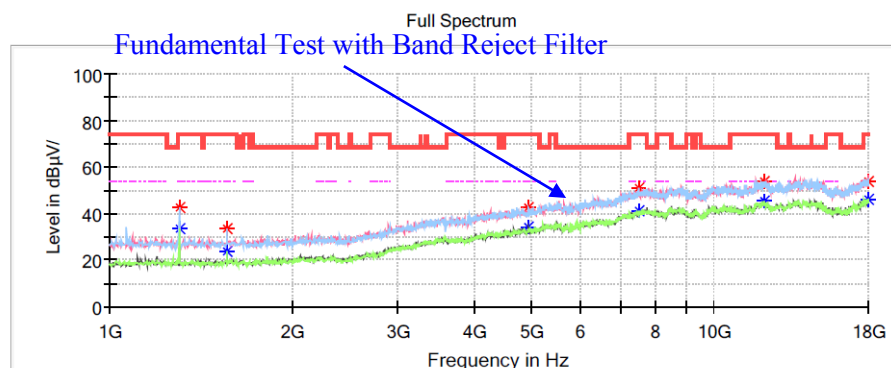
Full Spectrum

**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	---	23.18	54.00	30.82	V	-15.9
1061.200000	34.71	---	74.00	39.29	V	-15.9
1302.600000	---	33.36	54.00	20.64	H	-14.9
1302.600000	41.85	---	74.00	32.15	H	-14.9
1564.400000	---	24.42	54.00	29.58	H	-13.8
1564.400000	33.50	---	74.00	40.50	H	-13.8
2125.400000	40.12	---	68.20	28.08	V	-11.3
12070.400000	54.53	---	74.00	19.47	V	9.0
12070.400000	---	45.28	54.00	8.72	V	9.0
13532.400000	54.97	---	68.20	13.23	V	9.7
17996.600000	54.20	---	74.00	19.80	V	13.8
17996.600000	---	46.51	54.00	7.49	V	13.8

High Channel: 5795MHz**Common Information**

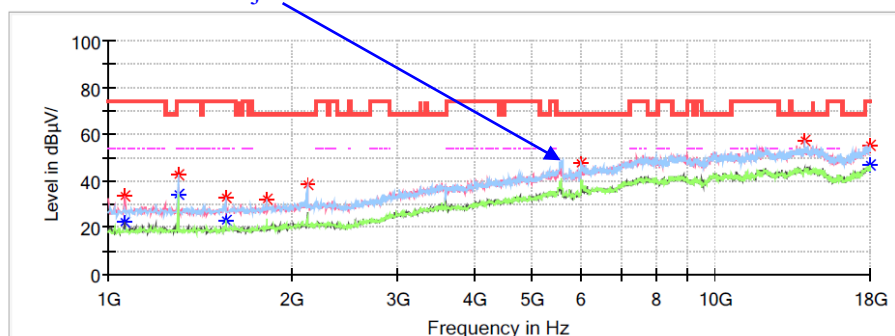
Project No.: RKSA260622001
EUT Model: SRP2504A
Test Mode: 5G WIFI 802.11ax40 mode High Channel
Standard: FCC Part 15.407& FCC Part 15.205& FCC Part 15.209
Test Equipment: ESU40,3115,PAM-0118P
Receiver Setting: RBW: 1MHz, VBW: 3MHz, Sweep Time: Auto
Temperature: 25.2°C
Humidity: 51%
Atmospheric Pressure: 100.6kPa
Test Engineer: Destine Hu
Check by: Bard Liu
Test Date: 2026/7/14

**Critical_Freqs**

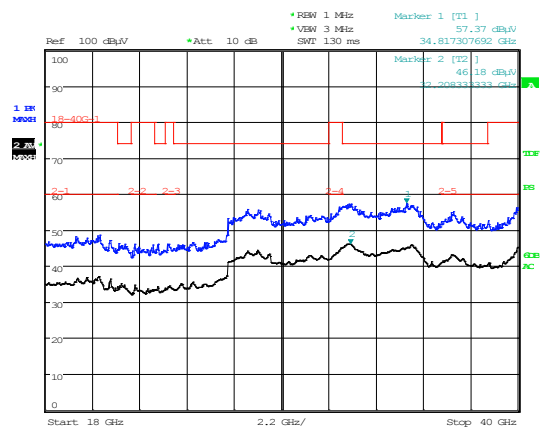
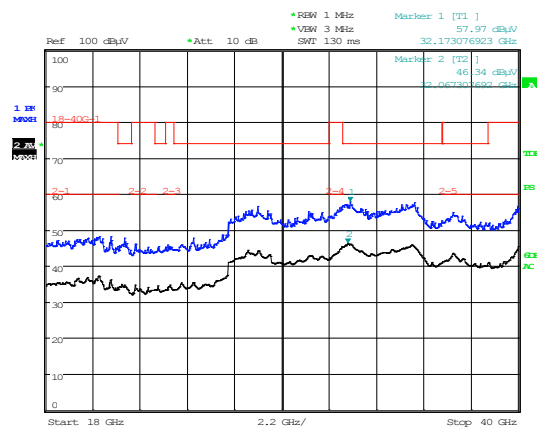
Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
1302.600000	42.57	---	74.00	31.43	H	-14.9
1302.600000	---	33.87	54.00	20.13	H	-14.9
1564.400000	33.37	---	74.00	40.63	H	-13.8
1564.400000	---	24.01	54.00	29.99	H	-13.8
4937.200000	42.95	---	74.00	31.05	V	-3.0
4937.200000	---	34.09	54.00	19.91	V	-3.0
7500.800000	---	40.98	54.00	13.02	H	3.3
7500.800000	50.73	---	74.00	23.27	H	3.3
12073.800000	53.64	---	74.00	20.36	V	9.0
12073.800000	---	45.47	54.00	8.53	V	9.0
17989.800000	54.12	---	74.00	19.88	H	13.8
17989.800000	---	46.32	54.00	7.68	H	13.8

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

Project No.: RKSA260622001
EUT Model: SRP2504A
Test Mode: 5G WIFI 802.11ax80 mode
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: 25.2°C
Humidity: 51%
Atmospheric Pressure: 100.6kPa
Test Engineer: Destine Hu
Check by: Bard Liu
Test Date: 2026/7/14

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)
1064.600000	33.24	---	74.00	40.76	V	-15.9
1064.600000	---	22.17	54.00	31.83	V	-15.9
1302.600000	42.84	---	74.00	31.16	H	-14.9
1302.600000	---	33.95	54.00	20.05	H	-14.9
1564.400000	33.14	---	74.00	40.86	H	-13.8
1564.400000	---	23.38	54.00	30.62	H	-13.8
1826.200000	32.48	---	68.20	35.72	H	-12.5
2125.400000	38.37	---	68.20	29.83	H	-11.3
6021.800000	47.56	---	68.20	20.64	H	-0.7
14039.000000	57.02	---	68.20	11.18	H	10.7
17986.400000	---	46.92	54.00	7.08	H	13.7
17986.400000	55.38	---	74.00	18.62	H	13.7

18GHz-40GHz:**Transmitting in Chain 0 + Chain 1 802.11ax40 mode 5795MHz (maximum output power)****Horizontal****Vertical**

Project No.: RKSA260622001
 Date: 15.JUL.2026 13:57:30

Tester: Hugh Wu

Project No.: RKSA260622001
 Date: 15.JUL.2026 14:29:53

Tester: Hugh Wu

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)
32.17	57.97	74.2	16.23	V	23.31
34.82	57.37	74.2	16.83	H	23.19

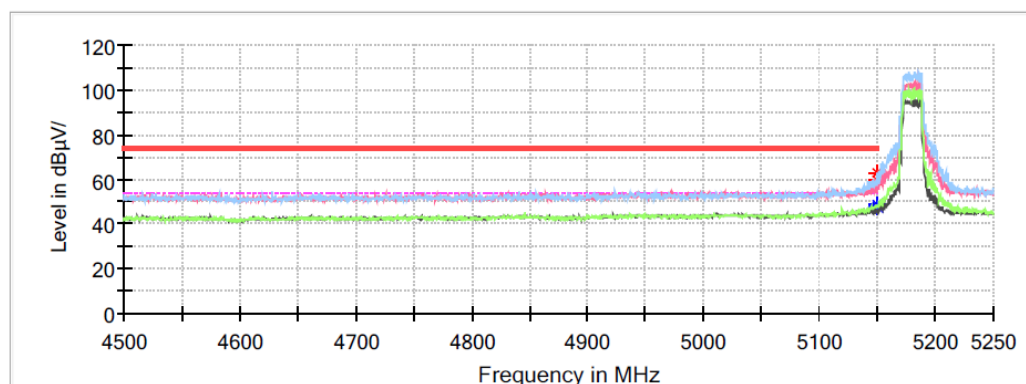
Restricted Bands Emissions Test (5150-5250MHz Band):

Chain 0

802.11a Mode:**Common Information**

Project No.:	RKSA260622001
EUT Model:	SRP2504A
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℃
Humidity:	47%
Atmospheric Pressure:	100.9kPa
Test Engineer:	Destine Hu
Check by:	Bard Liu
Test Date:	2026/7/10

Full Spectrum

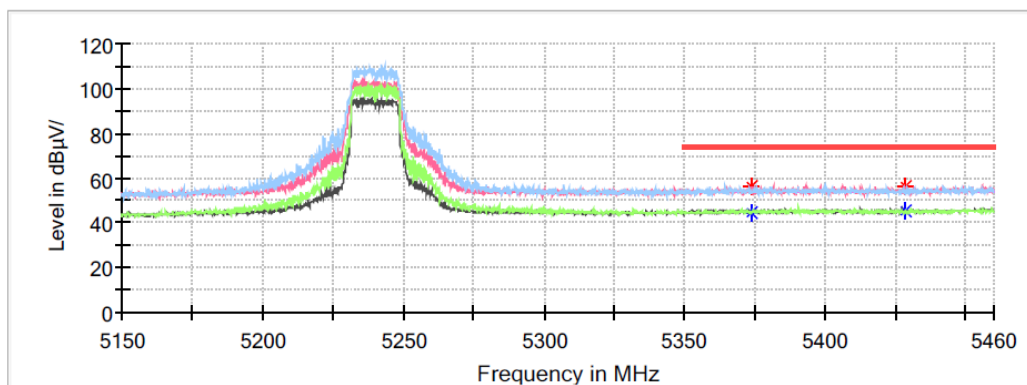
**Critical_Freqs**

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5149.500000	62.86	---	74.00	11.14	H	7.6
5149.500000	---	47.97	54.00	6.03	H	7.6
5149.800000	59.33	---	74.00	14.67	H	7.6
5149.800000	---	48.40	54.00	5.60	H	7.6

Common Information

Project No.: RKSA260622001
EUT Model: SRP2504A
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: 47%
Atmospheric Pressure: 100.9kPa
Test Engineer: Destine Hu
Check by: Bard Liu
Test Date: 2026/7/10

Full Spectrum



Critical_Freqs

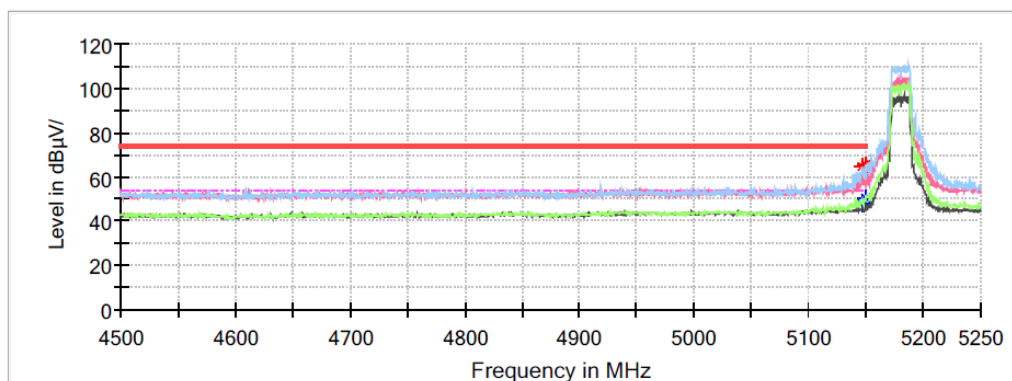
Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB)
5373.820000	---	44.81	54.00	9.19	V	8.2
5373.820000	56.52	---	74.00	17.48	V	8.2
5428.504000	56.41	---	74.00	17.59	V	8.3
5428.504000	---	45.14	54.00	8.86	H	8.3

Chain 1

802.11a Mode:**Common Information**

Project No.: RKSA260622001
EUT Model: SRP2504A
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: 47%
Atmospheric Pressure: 100.9kPa
Test Engineer: Destine Hu
Check by: Bard Liu
Test Date: 2026/7/10

Full Spectrum

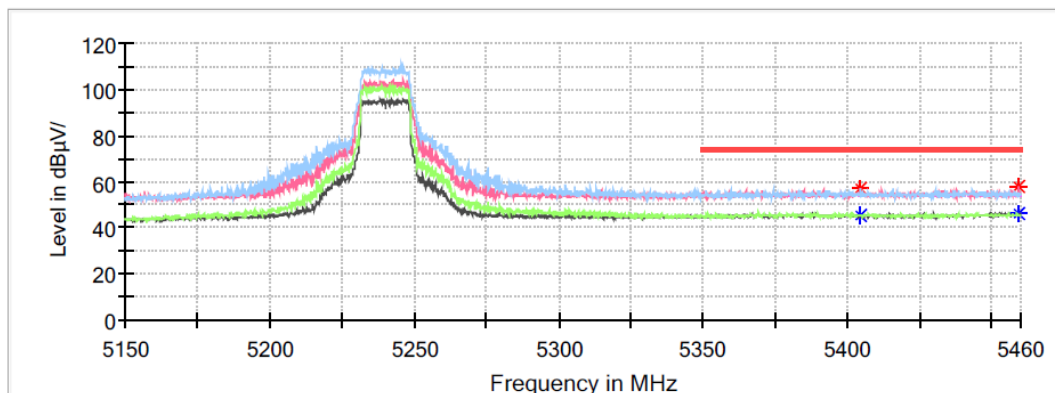
**Critical_Freqs**

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	---	47.93	54.00	6.07	H	7.6
5146.500000	64.70	---	74.00	9.30	H	7.6
5149.200000	---	50.48	54.00	3.52	H	7.6
5149.200000	65.27	---	74.00	8.73	H	7.6

Common Information

Project No.: RKSA260622001
EUT Model: SRP2504A
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: 47%
Atmospheric Pressure: 100.9kPa
Test Engineer: Destine Hu
Check by: Bard Liu
Test Date: 2026/7/10

Full Spectrum



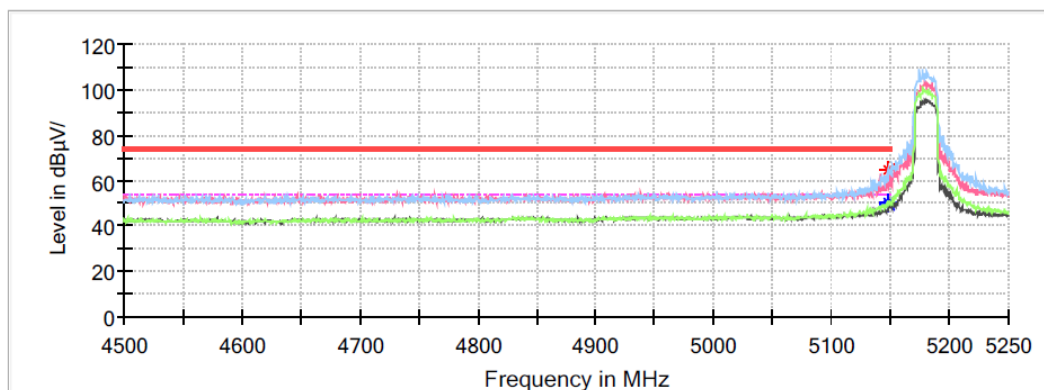
Critical_Freqs

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5404.448000	---	45.42	54.00	8.58	H	8.3
5404.448000	57.11	---	74.00	16.89	H	8.3
5459.132000	---	45.77	54.00	8.23	H	8.4
5459.132000	57.75	---	74.00	16.25	H	8.4

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

Project No.:	RKSA260622001
EUT Model:	SRP2504A
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:	47%
Atmospheric Pressure:	100.9kPa
Test Engineer:	Destine Hu
Check by:	Bard Liu
Test Date:	2026/7/10

Full Spectrum

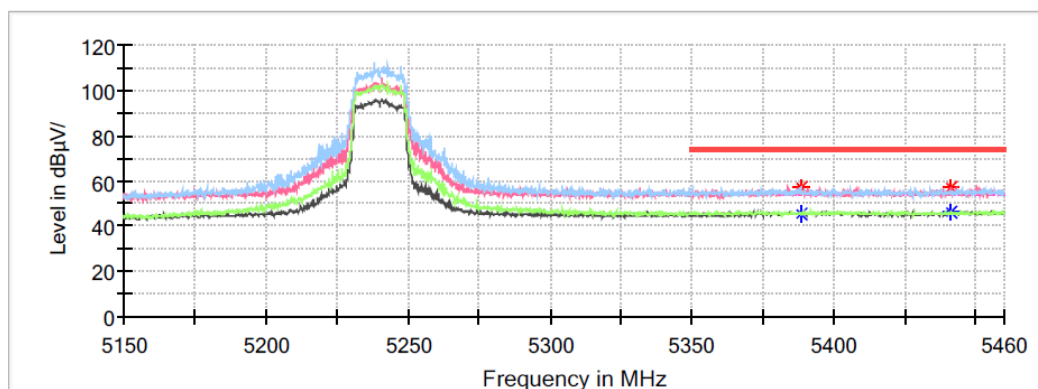
**Critical_Freqs**

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5147.400000	---	50.62	54.00	3.38	H	7.6
5147.400000	64.57	---	74.00	9.43	H	7.6
5148.000000	---	49.88	54.00	4.12	H	7.6
5148.000000	65.00	---	74.00	9.00	H	7.6

Common Information

Project No.: RKSA260622001
EUT Model: SRP2504A
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℃
Humidity: 47%
Atmospheric Pressure: 100.9kPa
Test Engineer: Destine Hu
Check by: Bard Liu
Test Date: 2026/7/10

Full Spectrum



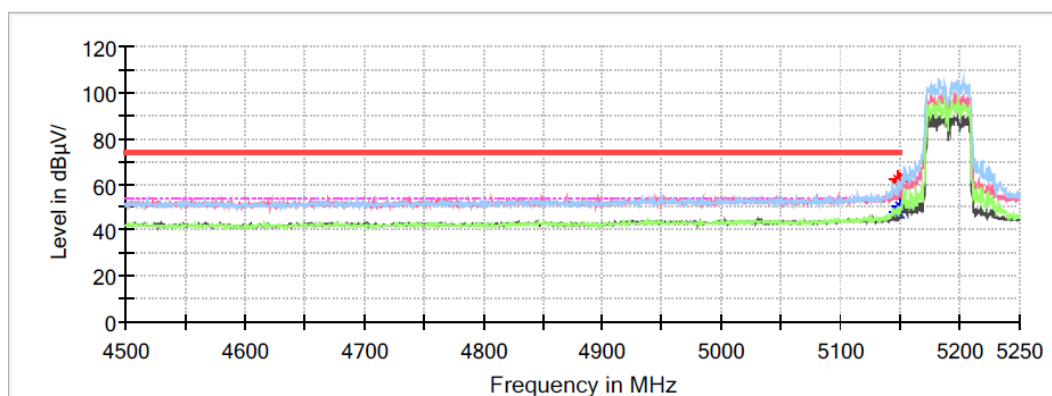
Critical_Freqs

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5388.204000	---	45.35	54.00	8.65	H	8.2
5388.204000	57.08	---	74.00	16.92	H	8.2
5441.400000	---	45.76	54.00	8.24	H	8.4
5441.400000	56.86	---	74.00	17.14	H	8.4

802.11ac40 Mode:**Common Information**

Project No.: RKSA260622001
EUT Model: SRP2504A
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: 47%
Atmospheric Pressure: 100.9kPa
Test Engineer: Destine Hu
Check by: Bard Liu
Test Date: 2026/7/10

Full Spectrum

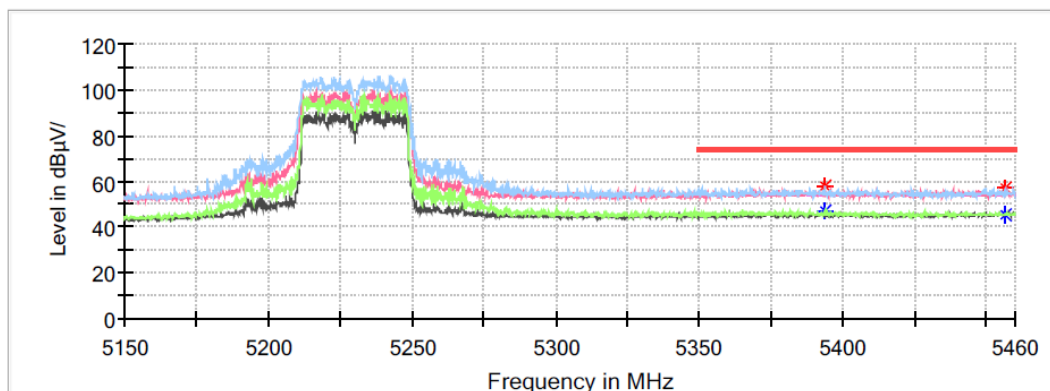
**Critical_Freqs**

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	61.92	---	74.00	12.08	H	7.6
5148.000000	---	47.71	54.00	6.29	H	7.6
5149.200000	61.07	---	74.00	12.93	H	7.6
5149.200000	---	50.34	54.00	3.66	H	7.6

Common Information

Project No.: RKSA260622001
EUT Model: SRP2504A
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: 47%
Atmospheric Pressure: 100.9kPa
Test Engineer: Destine Hu
Check by: Bard Liu
Test Date: 2026/7/10

Full Spectrum



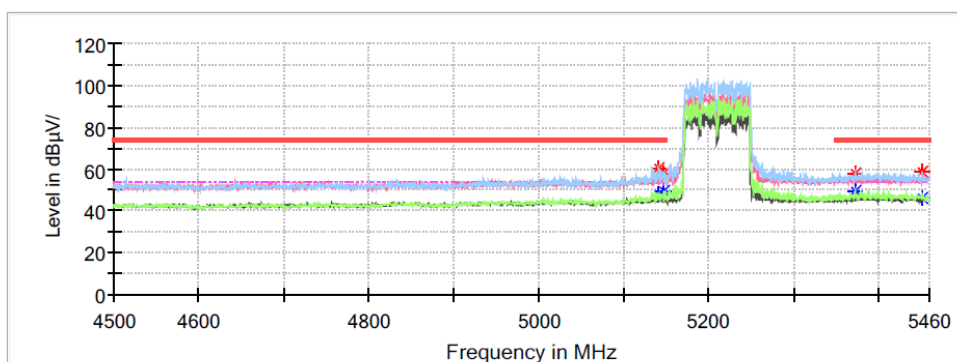
Critical_Freqs

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5393.784000	---	46.78	54.00	7.22	H	8.3
5393.784000	57.55	---	74.00	16.45	H	8.3
5456.776000	---	45.68	54.00	8.32	H	8.4
5456.776000	57.29	---	74.00	16.71	H	8.4

802.11ac80 Mode:**Common Information**

Project No.: RKSA260622001
 EUT Model: SRP2504A
 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: 25.6°C
 Humidity: 47%
 Atmospheric Pressure: 100.9kPa
 Test Engineer: Destine Hu
 Check by: Bard Liu
 Test Date: 2026/7/10

Full Spectrum

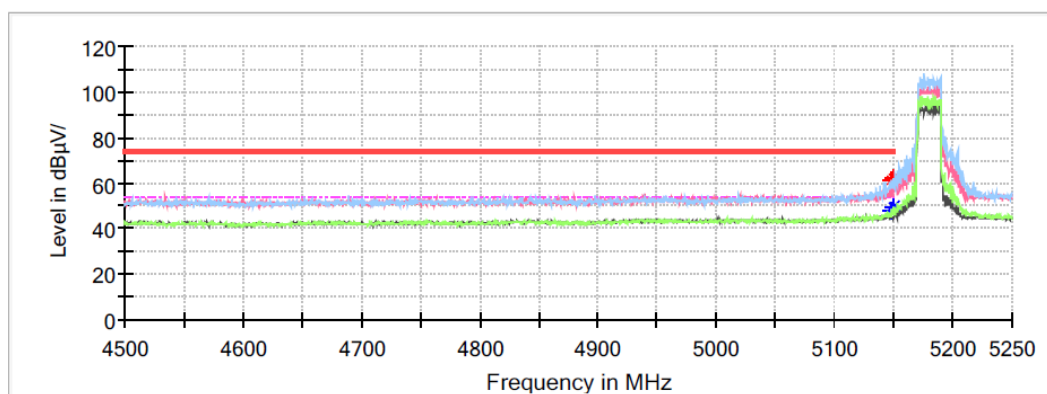
**Critical_Freqs**

Frequency (MHz)	MaxPeak (dB µ V/m)	Average (dB µ V/m)	Limit (dB µ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5142.048000	---	48.05	54.00	5.95	H	7.6
5142.048000	60.76	---	74.00	13.24	H	7.6
5148.576000	---	49.49	54.00	4.51	H	7.6
5148.576000	57.92	---	74.00	16.08	H	7.6
5372.448000	---	49.54	54.00	4.46	H	8.2
5372.448000	58.16	---	74.00	15.84	H	8.2
5452.320000	58.58	---	74.00	15.42	H	8.4
5452.320000	---	45.98	54.00	8.02	H	8.4

802.11ax20 Mode:**Common Information**

Project No.: RKSA260622001
EUT Model: SRP2504A
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: 25.6°C
Humidity: 47%
Atmospheric Pressure: 100.9kPa
Test Engineer: Destine Hu
Check by: Bard Liu
Test Date: 2026/7/10

Full Spectrum

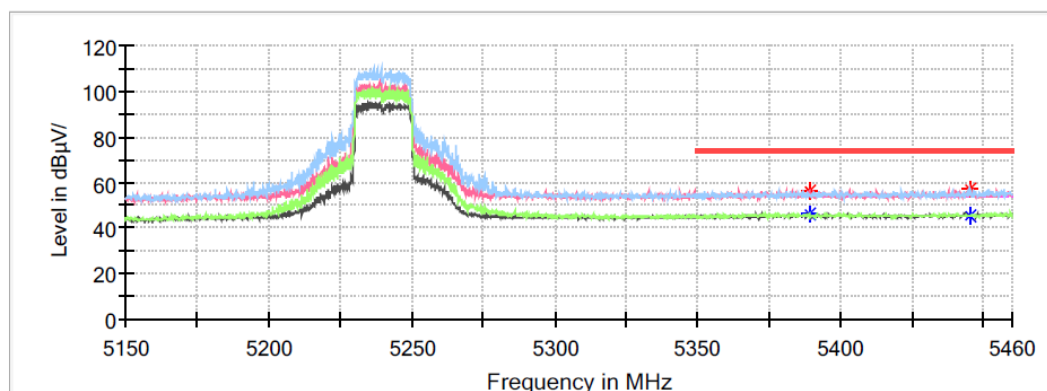
**Critical_Freqs**

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5148.600000	61.41	---	74.00	12.59	H	7.6
5148.600000	---	47.87	54.00	6.13	H	7.6
5149.800000	---	49.27	54.00	4.73	H	7.6
5149.800000	61.91	---	74.00	12.09	H	7.6

Common Information

Project No.: RKSA260622001
EUT Model: SRP2504A
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: 25.6°C
Humidity: 47%
Atmospheric Pressure: 100.9kPa
Test Engineer: Destine Hu
Check by: Bard Liu
Test Date: 2026/7/10

Full Spectrum



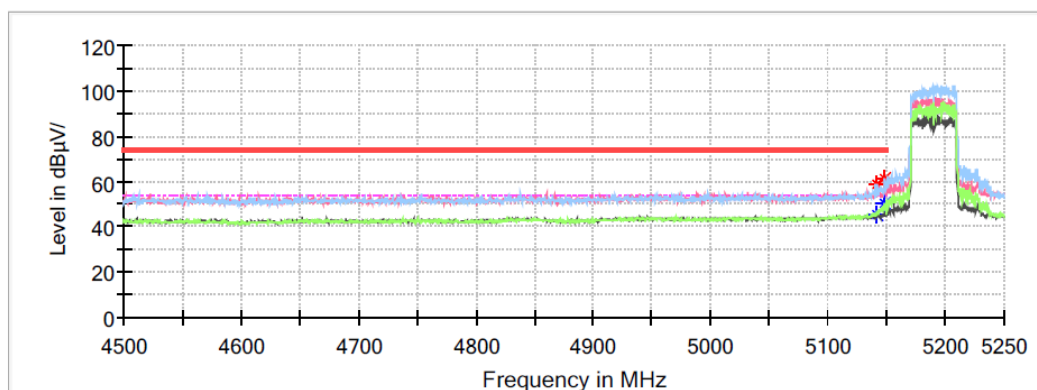
Critical_Freqs

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5388.948000	---	45.97	54.00	8.03	H	8.2
5388.948000	56.57	---	74.00	17.43	H	8.2
5445.616000	---	45.66	54.00	8.34	H	8.4
5445.616000	57.22	---	74.00	16.78	H	8.4

802.11ax40 Mode:**Common Information**

Project No.: RKSA260622001
EUT Model: SRP2504A
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: 25.6°C
Humidity: 47%
Atmospheric Pressure: 100.9kPa
Test Engineer: Destine Hu
Check by: Bard Liu
Test Date: 2026/7/10

Full Spectrum

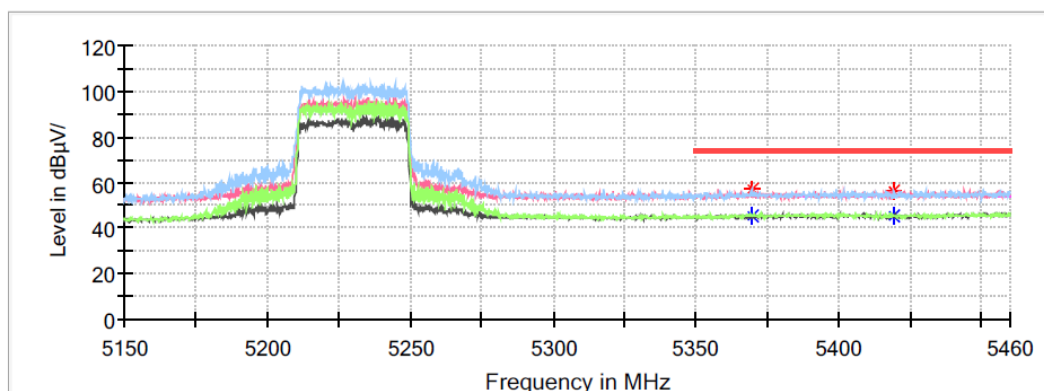
**Critical_Freqs**

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5142.300000	---	45.51	54.00	8.49	H	7.6
5142.300000	58.42	---	74.00	15.58	H	7.6
5148.600000	---	50.44	54.00	3.56	H	7.6
5148.600000	61.08	---	74.00	12.92	H	7.6

Common Information

Project No.: RKSA260622001
EUT Model: SRP2504A
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: 25.6°C
Humidity: 47%
Atmospheric Pressure: 100.9kPa
Test Engineer: Destine Hu
Check by: Bard Liu
Test Date: 2026/7/10

Full Spectrum



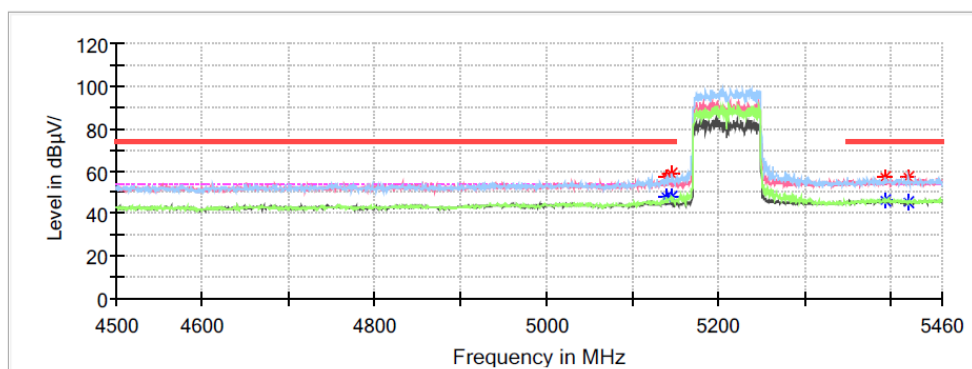
Critical_Freqs

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5369.480000	---	45.16	54.00	8.84	H	8.2
5369.480000	56.65	---	74.00	17.35	H	8.2
5419.576000	---	45.39	54.00	8.61	H	8.3
5419.576000	56.55	---	74.00	17.45	H	8.3

802.11ax80 Mode:**Common Information**

Project No.:	RKSA260622001
EUT Model:	SRP2504A
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:	25.6℃
Humidity:	47%
Atmospheric Pressure:	100.9kPa
Test Engineer:	Destine Hu
Check by:	Bard Liu
Test Date:	2026/7/10

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)
5139.360000	56.98	---	74.00	17.02	H	7.6
5139.360000	---	47.93	54.00	6.07	H	7.6
5146.272000	58.64	---	74.00	15.36	H	7.6
5146.272000	---	47.55	54.00	6.45	H	7.6
5393.952000	---	46.00	54.00	8.00	H	8.3
5393.952000	56.80	---	74.00	17.20	H	8.3
5421.600000	---	45.18	54.00	8.82	H	8.3
5421.600000	56.99	---	74.00	17.01	H	8.3

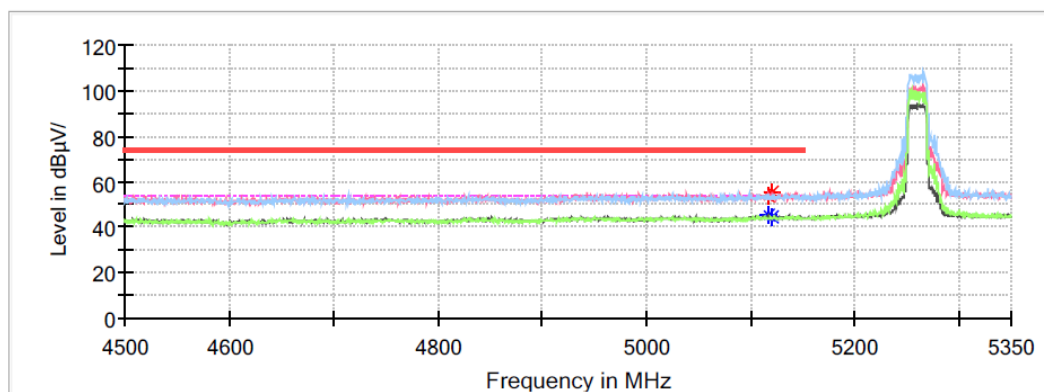
Restricted Bands Emissions Test (5250-5350MHz Band):

Chain 0

802.11a Mode:**Common Information**

Project No.:	RKSA260622001
EUT Model:	SRP2504A
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:	23.6℃
Humidity:	41%
Atmospheric Pressure:	100.8kPa
Test Engineer:	Destine Hu
Check by:	Bard Liu
Test Date:	2026/7/11

Full Spectrum

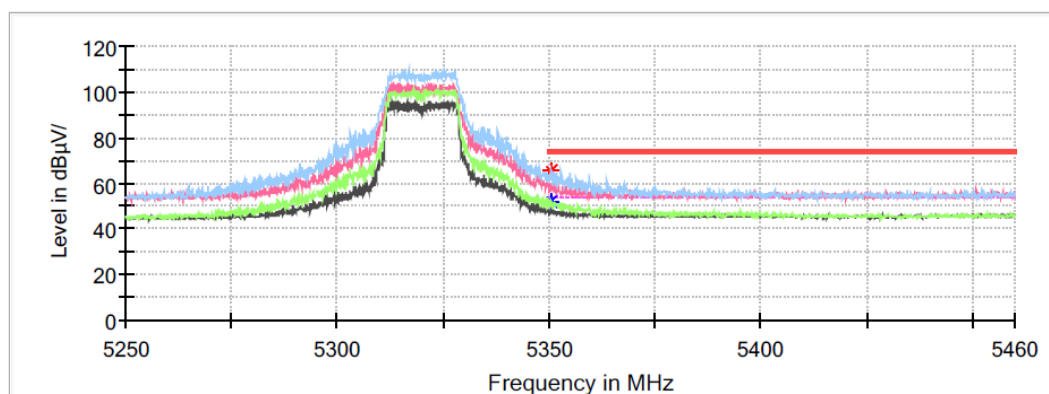
**Critical_Freqs**

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5116.760000	---	45.16	54.00	8.84	V	7.6
5116.760000	53.53	---	74.00	20.47	V	7.6
5121.180000	---	44.61	54.00	9.39	V	7.6
5121.180000	55.34	---	74.00	18.66	V	7.6

Common Information

Project No.: RKSA260622001
EUT Model: SRP2504A
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: 23.6℃
Humidity: 41%
Atmospheric Pressure: 100.8kPa
Test Engineer: Destine Hu
Check by: Bard Liu
Test Date: 2026/7/11

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)
5350.380000	65.48	---	74.00	8.52	H	8.1
5350.380000	---	51.75	54.00	2.25	H	8.1
5350.632000	65.05	---	74.00	8.95	H	8.1
5350.632000	---	51.91	54.00	2.09	H	8.1

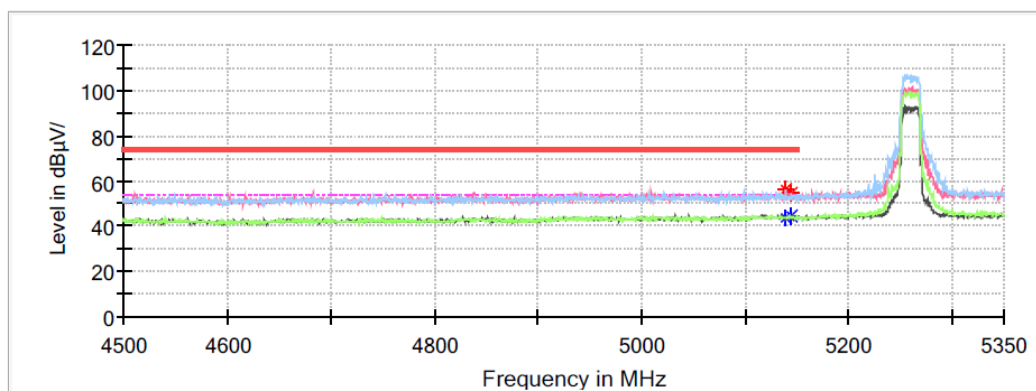
Chain 1

802.11a Mode:

Common Information

Project No.: RKSA260622001
EUT Model: SRP2504A
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: 23.6°C
Humidity: 41%
Atmospheric Pressure: 100.8kPa
Test Engineer: Destine Hu
Check by: Bard Liu
Test Date: 2026/7/11

Full Spectrum



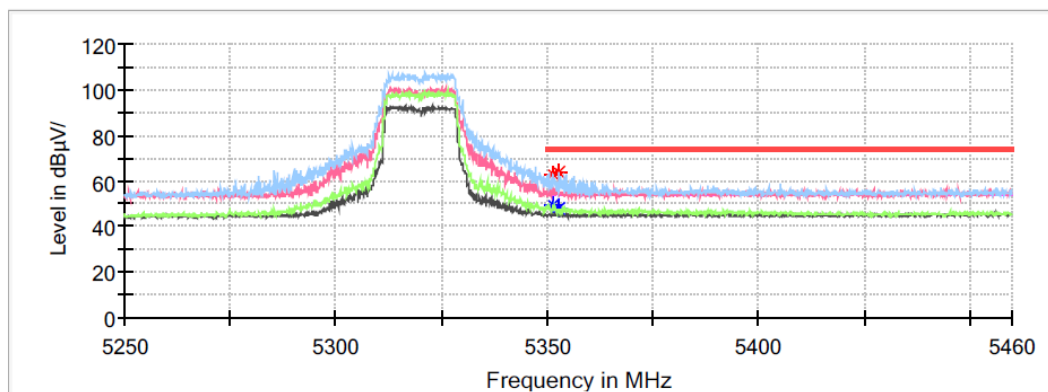
Critical_Freqs

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5139.540000	56.35	---	74.00	17.65	H	7.6
5139.540000	---	43.48	54.00	10.52	H	7.6
5144.980000	54.17	---	74.00	19.83	H	7.6
5144.980000	---	44.77	54.00	9.23	H	7.6

Common Information

Project No.: RKSA260622001
 EUT Model: SRP2504A
 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: 23.6℃
 Humidity: 41%
 Atmospheric Pressure: 100.8kPa
 Test Engineer: Destine Hu
 Check by: Bard Liu
 Test Date: 2026/7/11

Full Spectrum



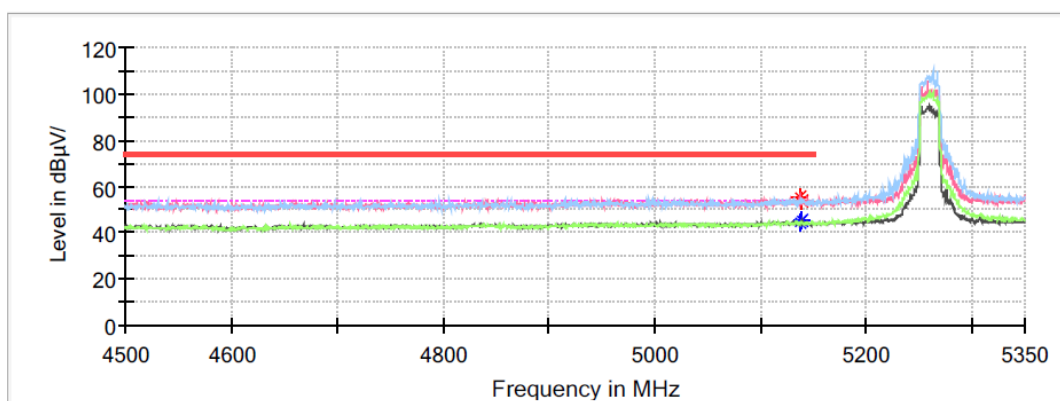
Critical Freqs

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5351.304000	---	49.48	54.00	4.52	H	8.1
5351.304000	63.02	---	74.00	10.98	H	8.1
5352.732000	---	48.08	54.00	5.92	H	8.1
5352.732000	63.40	---	74.00	10.60	H	8.1

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

Project No.:	RKSA260622001
EUT Model:	SRP2504A
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:	23.6℃
Humidity:	41%
Atmospheric Pressure:	100.8kPa
Test Engineer:	Destine Hu
Check by:	Bard Liu
Test Date:	2026/7/11

Full Spectrum

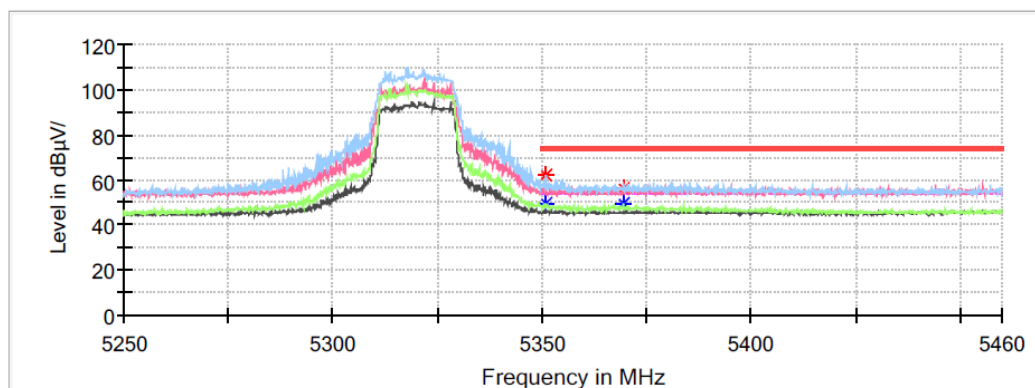
**Critical_Freqs**

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5136.820000	55.29	---	74.00	18.71	V	7.6
5136.820000	---	44.20	54.00	9.80	V	7.6
5138.520000	53.60	---	74.00	20.40	V	7.6
5138.520000	---	45.04	54.00	8.96	V	7.6

Common Information

Project No.: RKSA260622001
EUT Model: SRP2504A
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: 23.6°C
Humidity: 41%
Atmospheric Pressure: 100.8kPa
Test Engineer: Destine Hu
Check by: Bard Liu
Test Date: 2026/7/11

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)
5350.800000	61.79	---	74.00	12.21	H	8.1
5350.800000	---	49.18	54.00	4.82	H	8.1
5369.532000	55.94	---	74.00	18.06	H	8.2
5369.532000	---	49.18	54.00	4.82	H	8.2