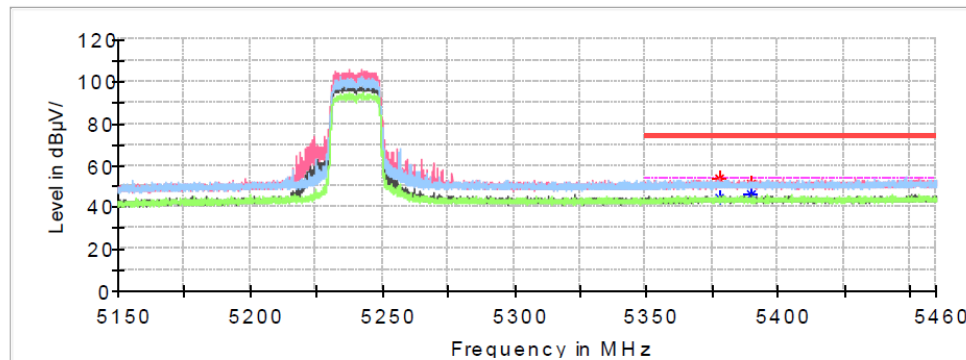


Common Information

Project No.: RKSA241202004
Test Mode: 5G WIFI 802.11ac20 high channel
Standard: FCC Part 15.407& FCC Part 15.205&FCC Part 15.209
Receiver Setting: RBW: 1MHz, VBW: 3MHz, Sweep Time: Auto
Test Engineer: Klien Zhu

Full Spectrum



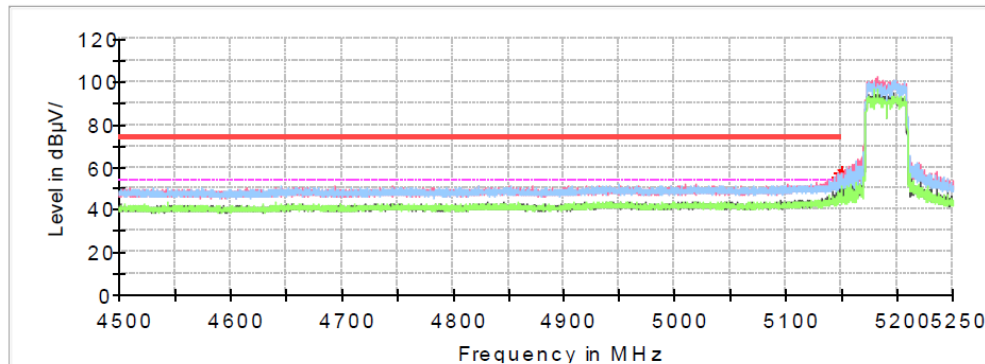
Critical Freqs

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5377.726000	53.74	---	74.00	20.26	H	4.8
5377.726000	---	44.64	54.00	9.36	H	4.8
5389.816000	51.04	---	74.00	22.96	V	4.8
5389.816000	---	46.17	54.00	7.83	V	4.8

802.11ac40 Mode:**Common Information**

Project No.: RKSA241202004
Test Mode: 5G WIFI 802.11ac40 low channel
Standard: FCC Part 15.407& FCC Part 15.205&FCC Part 15.209
Receiver Setting: RBW: 1MHz, VBW: 3MHz, Sweep Time: Auto
Test Engineer: Klien Zhu

Full Spectrum

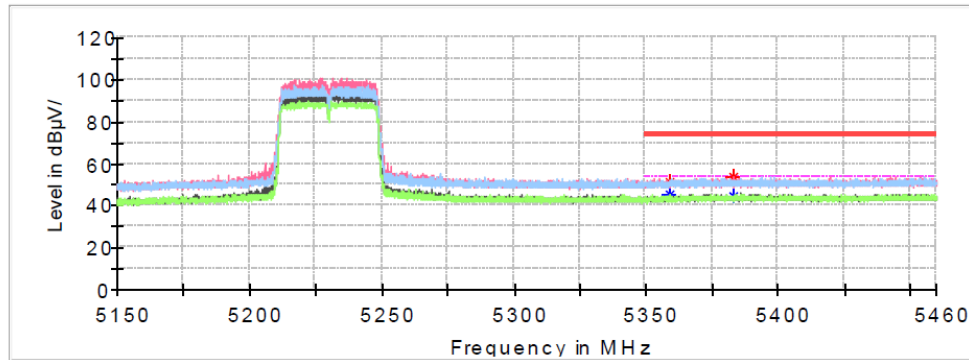
**Critical Freqs**

Frequency (MHz)	MaxPeak (dB µ V/m)	Average (dB µ V/m)	Limit (dB µ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5147.850000	55.11	---	74.00	18.89	V	4.2
5147.850000	---	49.42	54.00	4.58	V	4.2
5149.200000	57.37	---	74.00	16.63	H	4.2
5149.200000	---	51.00	54.00	3.00	H	4.2

Common Information

Project No.: RKSA241202004
Test Mode: 5G WIFI 802.11ac40 high channel
Standard: FCC Part 15.407& FCC Part 15.205&FCC Part 15.209
Receiver Setting: RBW: 1MHz, VBW: 3MHz, Sweep Time: Auto
Test Engineer: Klien Zhu

Full Spectrum



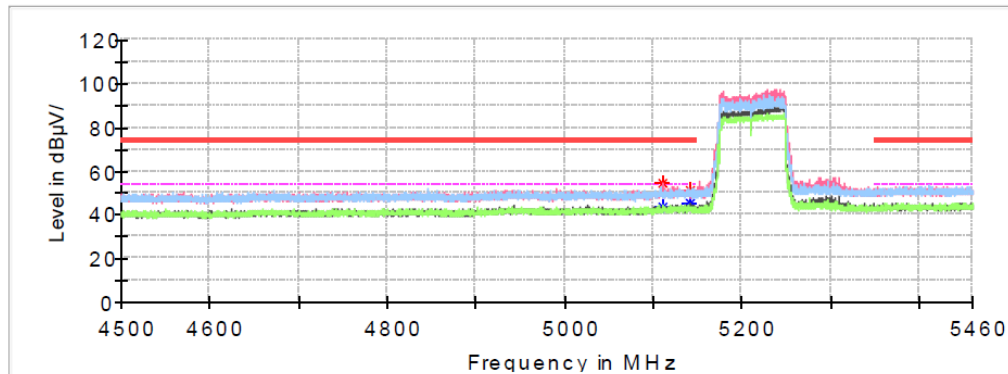
Critical Freqs

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5358.909000	51.12	---	74.00	22.88	V	4.8
5358.909000	---	45.23	54.00	8.77	V	4.8
5383.430000	---	44.67	54.00	9.33	V	4.8
5383.430000	53.64	---	74.00	20.36	V	4.8

802.11ac80 Mode:**Common Information**

Project No.:	RKSA241202004
Test Mode:	5G WIFI 802.11ac80
Standard:	FCC Part 15.407& FCC Part 15.205&FCC Part 15.209
Receiver Setting:	RBW: 1MHz, VBW: 3MHz, Sweep Time: Auto
Test Engineer:	Klien Zhu

Full Spectrum

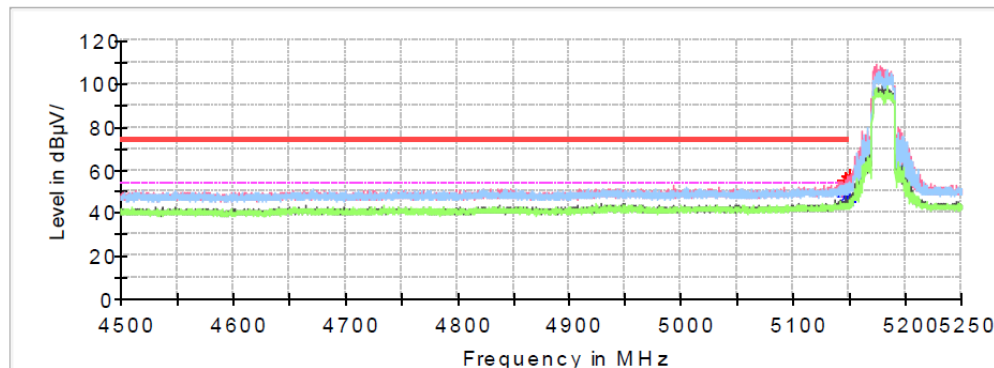
**Critical_Freqs**

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5111.328000	54.33	---	74.00	19.67	H	4.1
5111.328000	---	43.56	54.00	10.44	H	4.1
5140.704000	51.53	---	74.00	22.47	V	4.2
5140.704000	---	44.99	54.00	9.01	V	4.2

802.11ax20 Mode:**Common Information**

Project No.: RKSA241202004
Test Mode: 5G WIFI 802.11ax20 low channel
Standard: FCC Part 15.407 & FCC Part 15.205 & FCC Part 15.209
Receiver Setting: RBW: 1MHz, VBW: 3MHz, Sweep Time: Auto
Test Engineer: Klien Zhu

Full Spectrum

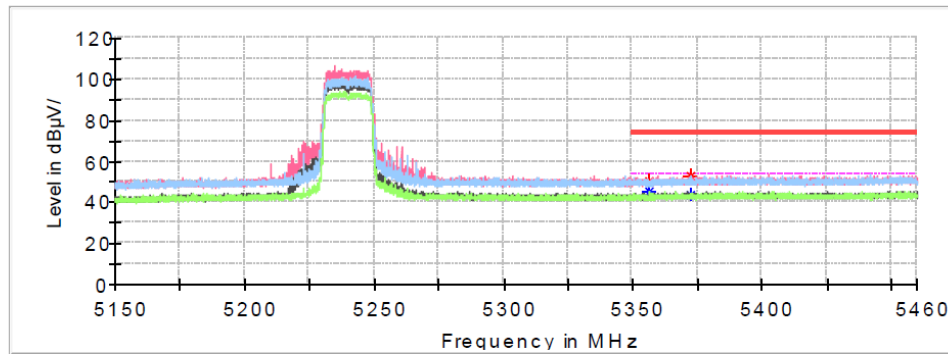
**Critical_Freqs**

Frequency (MHz)	MaxPeak (dB µ V/m)	Average (dB µ V/m)	Limit (dB µ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5146.125000	---	47.80	54.00	6.20	V	4.2
5146.125000	54.97	---	74.00	19.03	V	4.2
5149.725000	---	45.65	54.00	8.35	V	4.2
5149.725000	57.14	---	74.00	16.86	V	4.2

Common Information

Project No.: RKSA241202004
Test Mode: 5G WIFI 802.11ax20 high channel
Standard: FCC Part 15.407& FCC Part 15.205&FCC Part 15.209
Receiver Setting: RBW: 1MHz, VBW: 3MHz, Sweep Time: Auto
Test Engineer: Klien Zhu

Full Spectrum



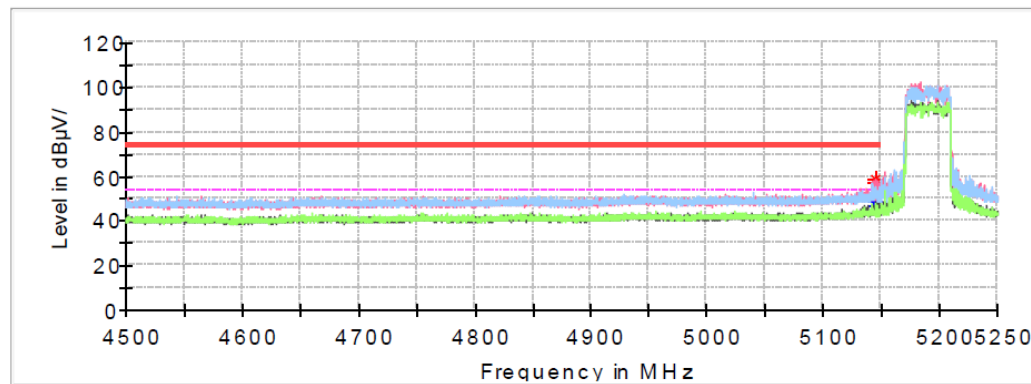
Critical Freqs

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5356.398000	50.06	---	74.00	23.94	H	4.7
5356.398000	---	44.91	54.00	9.09	H	4.7
5372.425000	---	43.61	54.00	10.39	V	4.8
5372.425000	53.17	---	74.00	20.83	V	4.8

802.11ax40 Mode:**Common Information**

Project No.: RKSA241202004
Test Mode: 5G WIFI 802.11ax40 low channel
Standard: FCC Part 15.407& FCC Part 15.205&FCC Part 15.209
Receiver Setting: RBW: 1MHz, VBW: 3MHz, Sweep Time: Auto
Test Engineer: Klien Zhu

Full Spectrum

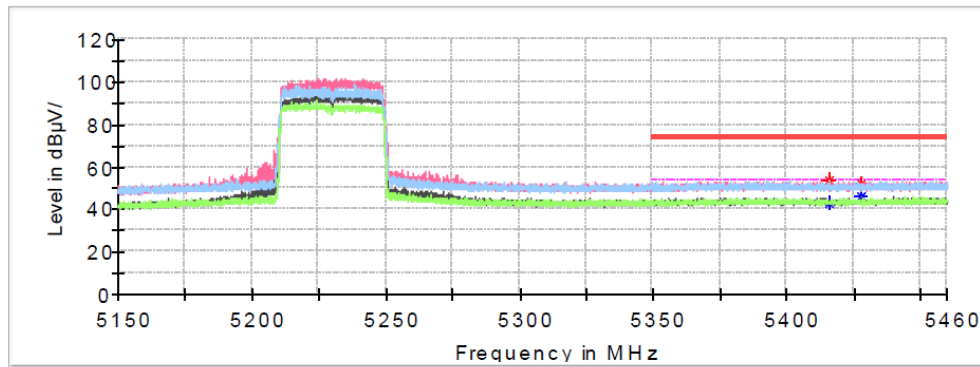
**Critical_Freqs**

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5144.850000	---	48.76	54.00	5.24	V	4.2
5144.850000	57.16	---	74.00	16.84	V	4.2
5145.675000	---	47.05	54.00	6.95	V	4.2
5145.675000	58.78	---	74.00	15.22	V	4.2

Common Information

Project No.: RKSA241202004
Test Mode: 5G WIFI 802.11ax40 high channel
Standard: FCC Part 15.407& FCC Part 15.205&FCC Part 15.209
Receiver Setting: RBW: 1MHz, VBW: 3MHz, Sweep Time: Auto
Test Engineer: Klien Zhu

Full Spectrum



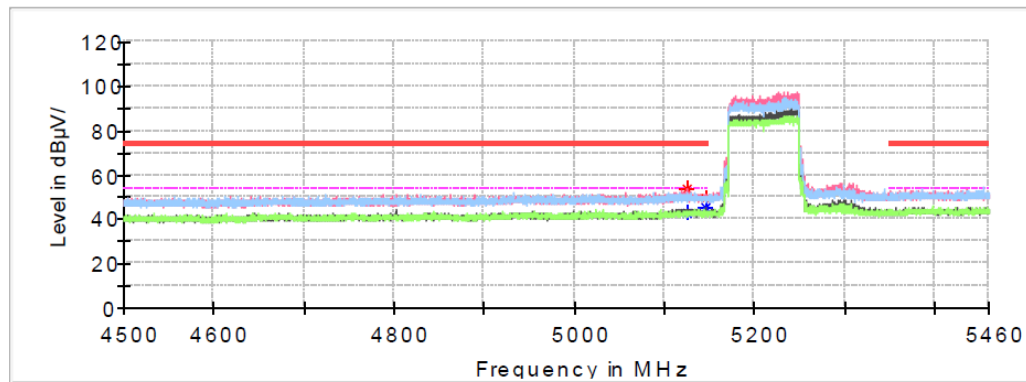
Critical Freqs

Frequency (MHz)	MaxPeak (dB µ V/m)	Average (dB µ V/m)	Limit (dB µ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5415.639000	---	43.13	54.00	10.87	H	4.9
5415.639000	53.72	---	74.00	20.28	H	4.9
5427.946000	---	46.26	54.00	7.74	V	4.9
5427.946000	51.81	---	74.00	22.19	V	4.9

802.11ax80 Mode:**Common Information**

Project No.: RKSA241202004
Test Mode: 5G WIFI 802.11ax80
Standard: FCC Part 15.407& FCC Part 15.205&FCC Part 15.209
Receiver Setting: RBW: 1MHz, VBW: 3MHz, Sweep Time: Auto
Test Engineer: Klien Zhu

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)
5125.632000	53.77	---	74.00	20.23	V	4.2
5125.632000	---	42.45	54.00	11.55	V	4.2
5146.080000	49.68	---	74.00	24.32	V	4.2
5146.080000	---	44.91	54.00	9.09	V	4.2

Band Edge Test (5250-5350MHz Band):

Note:

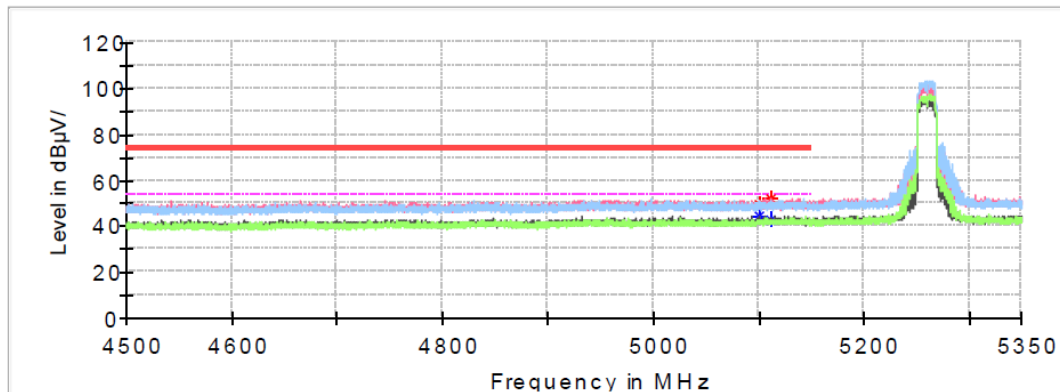
1. Corrected Factor = Antenna factor (RX) + Cable Loss – Amplifier Factor
2. Corrected Amplitude = Corrected Factor + Reading
3. Margin = Limit - Corrected. Amplitude

Chain 0:

802.11a Mode:**Common Information**

Project No.:	RKSA241202004
Test Mode:	5G WIFI 802.11a low channel
Standard:	FCC Part 15.407& FCC Part 15.205&FCC Part 15.209
Receiver Setting:	RBW: 1MHz, VBW: 3MHz, Sweep Time: Auto
Test Engineer:	Klien Zhu

Full Spectrum

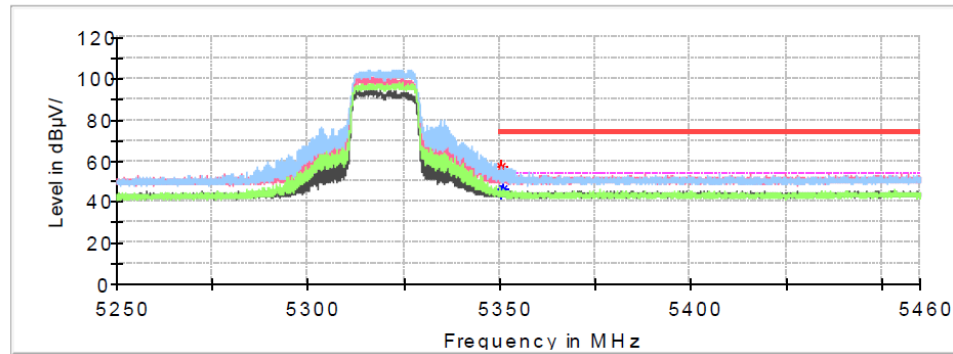
**Critical Freqs**

Frequency (MHz)	MaxPeak (dB µ V/m)	Average (dB µ V/m)	Limit (dB µ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5101.290000	---	44.60	54.00	9.40	V	4.1
5101.290000	49.73	---	74.00	24.27	V	4.1
5111.660000	---	42.68	54.00	11.32	V	4.1
5111.660000	51.82	---	74.00	22.18	V	4.1

Common Information

Project No.: RKSA241202004
Test Mode: 5G WIFI 802.11a high channel
Standard: FCC Part 15.407& FCC Part 15.205&FCC Part 15.209
Receiver Setting: RBW: 1MHz, VBW: 3MHz, Sweep Time: Auto
Test Engineer: Klien Zhu

Full Spectrum



Critical Freqs

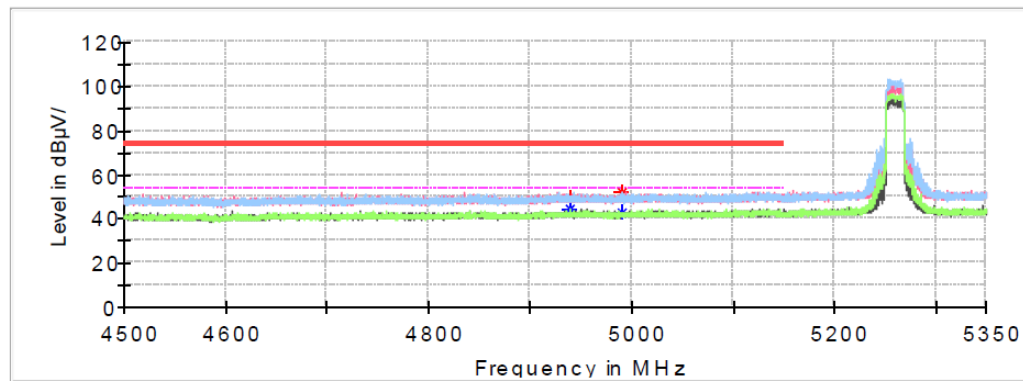
Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5350.527000	57.10	---	74.00	16.90	H	4.7
5350.527000	---	44.13	54.00	9.87	H	4.7
5351.136000	51.54	---	74.00	22.46	H	4.7
5351.136000	---	45.82	54.00	8.18	H	4.7

Chain 1:

802.11a Mode:**Common Information**

Project No.: RKSA241202004
Test Mode: 5G WIFI 802.11a low channel
Standard: FCC Part 15.407& FCC Part 15.205&FCC Part 15.209
Receiver Setting: RBW: 1MHz, VBW: 3MHz, Sweep Time: Auto
Test Engineer: Klien Zhu

Full Spectrum

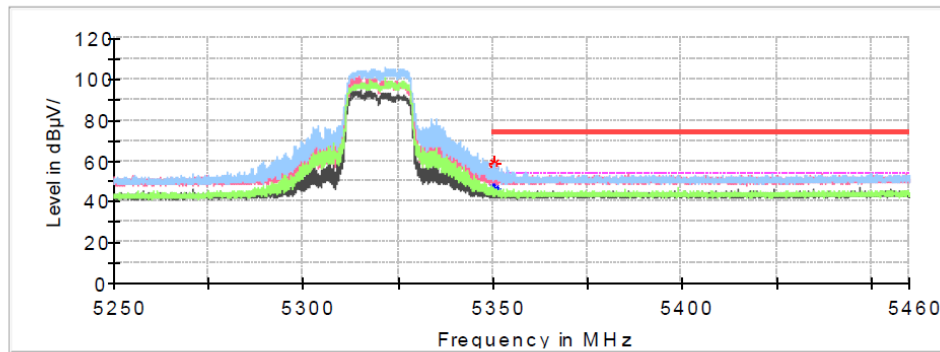
**Critical_Freqs**

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
4939.875000	---	44.76	54.00	9.24	H	3.6
4939.875000	49.19	---	74.00	24.81	H	3.6
4991.470000	---	42.72	54.00	11.28	H	3.8
4991.470000	52.30	---	74.00	21.70	H	3.8

Common Information

Project No.: RKSA241202004
Test Mode: 5G WIFI 802.11a high channel
Standard: FCC Part 15.407 & FCC Part 15.205 & FCC Part 15.209
Receiver Setting: RBW: 1MHz, VBW: 3MHz, Sweep Time: Auto
Test Engineer: Klien Zhu

Full Spectrum



Critical Freqs

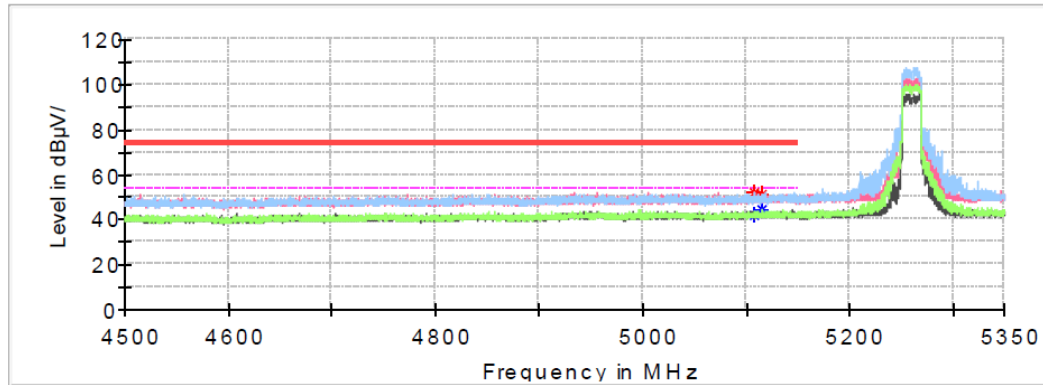
Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5350.170000	---	47.22	54.00	6.78	H	4.7
5350.170000	55.92	---	74.00	18.08	H	4.7
5350.527000	---	45.86	54.00	8.14	H	4.7
5350.527000	58.58	---	74.00	15.42	H	4.7

Chain 0+chain 1:
802.11ac20 Mode:

Common Information

Project No.:	RKSA241202004
Test Mode:	5G WIFI 802.11ac20 low channel
Standard:	FCC Part 15.407& FCC Part 15.205&FCC Part 15.209
Receiver Setting:	RBW: 1MHz, VBW: 3MHz, Sweep Time: Auto
Test Engineer:	Klien Zhu

Full Spectrum



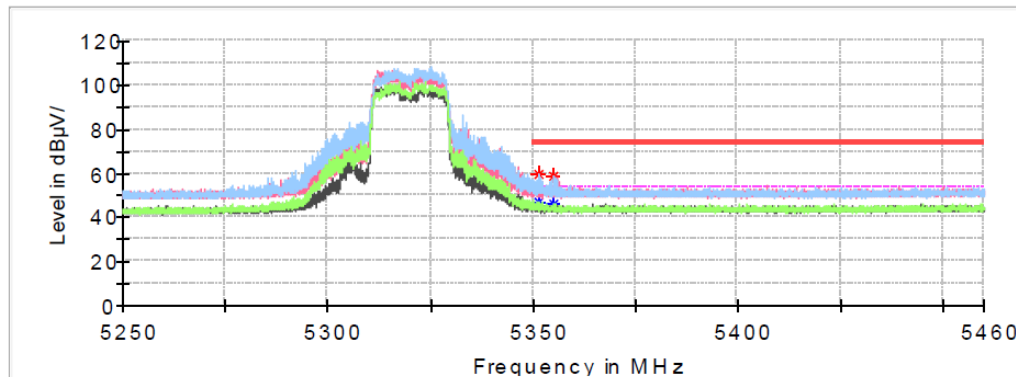
Critical_Freqs

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5108.175000	52.34	---	74.00	21.66	V	4.1
5108.175000	---	42.23	54.00	11.77	V	4.1
5116.420000	51.11	---	74.00	22.89	H	4.1
5116.420000	---	44.70	54.00	9.30	H	4.1

Common Information

Project No.: RKSA241202004
Test Mode: 5G WIFI 802.11ac20 high channel
Standard: FCC Part 15.407& FCC Part 15.205&FCC Part 15.209
Receiver Setting: RBW: 1MHz, VBW: 3MHz, Sweep Time: Auto
Test Engineer: Klien Zhu

Full Spectrum



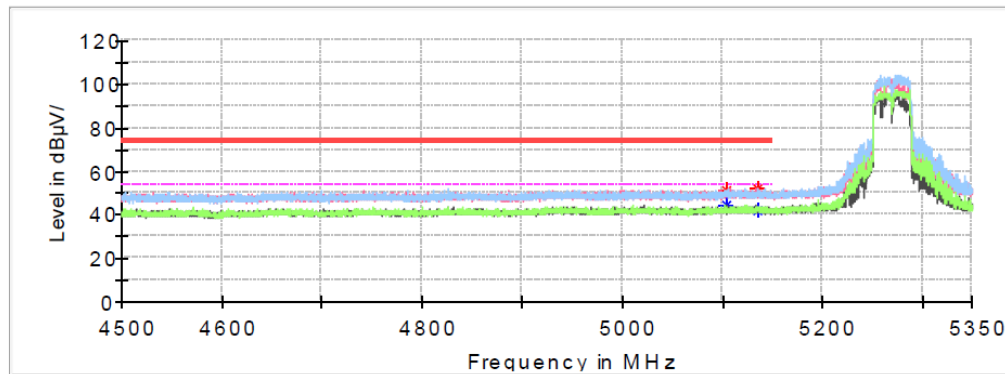
Critical Freqs

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5351.493000	---	47.23	54.00	6.77	H	4.7
5351.493000	59.38	---	74.00	14.62	H	4.7
5355.063000	---	46.34	54.00	7.66	H	4.7
5355.063000	58.65	---	74.00	15.35	H	4.7

802.11ac40 Mode:**Common Information**

Project No.: RKSA241202004
Test Mode: 5G WIFI 802.11ac40 low channel
Standard: FCC Part 15.407& FCC Part 15.205&FCC Part 15.209
Receiver Setting: RBW: 1MHz, VBW: 3MHz, Sweep Time: Auto
Test Engineer: Klien Zhu

Full Spectrum

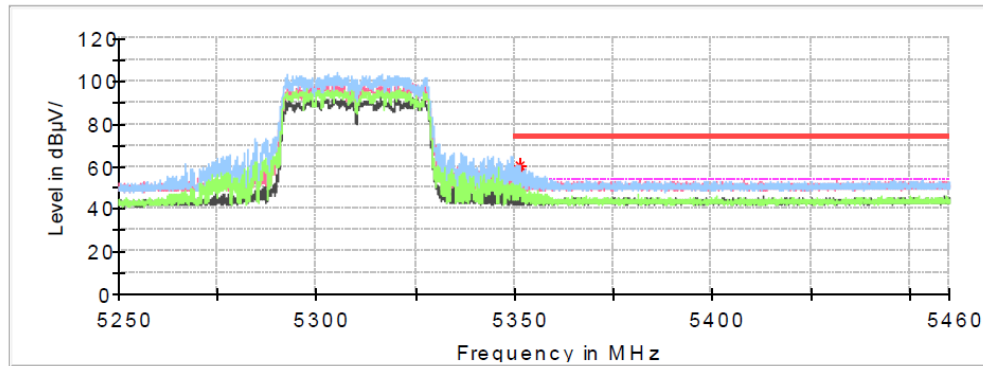
**Critical Freqs**

Frequency (MHz)	MaxPeak (dB µ V/m)	Average (dB µ V/m)	Limit (dB µ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5105.200000	---	44.69	54.00	9.31	V	4.1
5105.200000	51.47	---	74.00	22.53	V	4.1
5135.120000	---	42.01	54.00	11.99	H	4.2
5135.120000	52.20	---	74.00	21.80	H	4.2

Common Information

Project No.: RKSA241202004
Test Mode: 5G WIFI 802.11ac40 high channel
Standard: FCC Part 15.407& FCC Part 15.205&FCC Part 15.209
Receiver Setting: RBW: 1MHz, VBW: 3MHz, Sweep Time: Auto
Test Engineer: Destine Hu

Full Spectrum



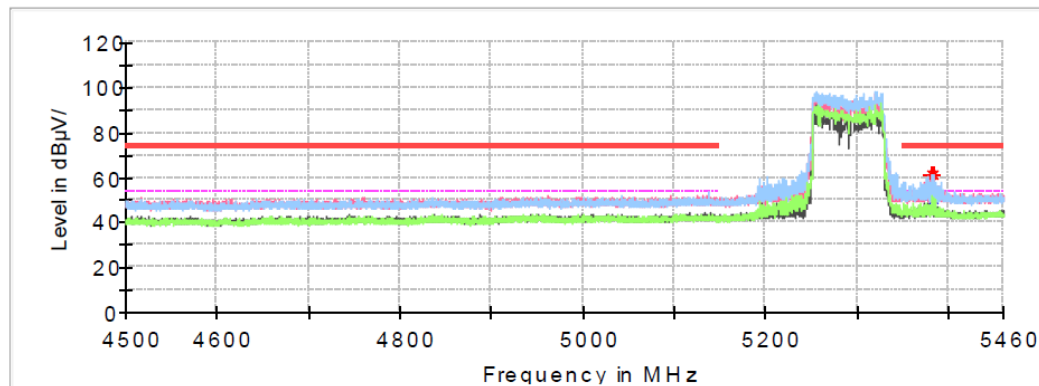
Critical Freqs

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5351.493000	---	51.94	54.00	2.06	H	4.7
5351.493000	58.42	---	74.00	15.58	H	4.7
5351.577000	---	50.70	54.00	3.30	H	4.7
5351.577000	60.50	---	74.00	13.50	H	4.7

802.11ac80 Mode:**Common Information**

Project No.: RKSA241202004
Test Mode: 5G WIFI 802.11ac80
Standard: FCC Part 15.407& FCC Part 15.205&FCC Part 15.209
Receiver Setting: RBW: 1MHz, VBW: 3MHz, Sweep Time: Auto
Test Engineer: Klien Zhu

Full Spectrum

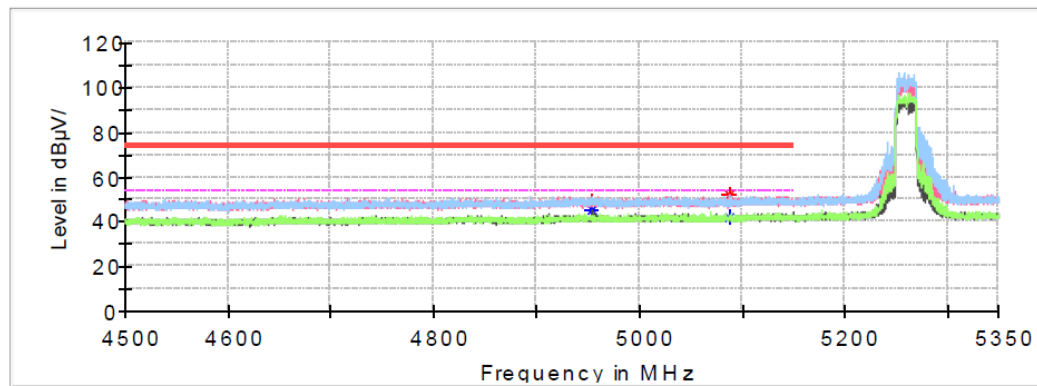
**Critical Freqs**

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5380.800000	---	51.98	54.00	2.02	H	4.8
5380.800000	61.15	---	74.00	12.85	H	4.8
5383.200000	---	50.28	54.00	3.72	H	4.8
5383.200000	61.16	---	74.00	12.84	H	4.8

802.11ax20 Mode:**Common Information**

Project No.: RKSA241202004
Test Mode: 5G WIFI 802.11ax20 low channel
Standard: FCC Part 15.407& FCC Part 15.205&FCC Part 15.209
Receiver Setting: RBW: 1MHz, VBW: 3MHz, Sweep Time: Auto
Test Engineer: Klien Zhu

Full Spectrum

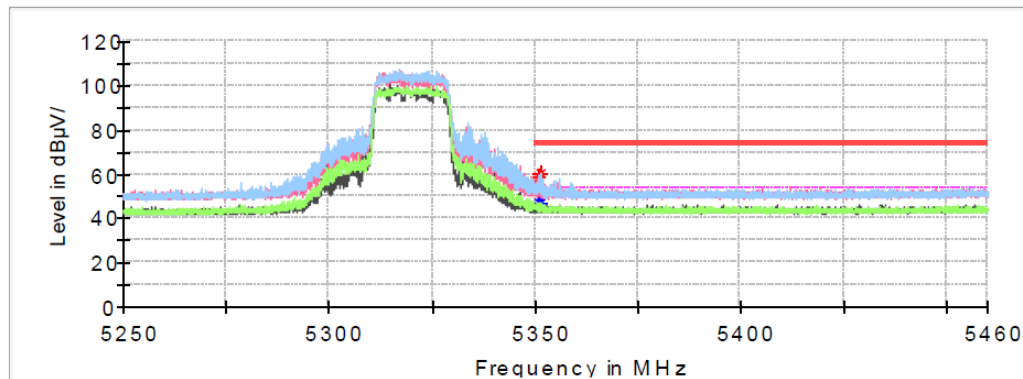
**Critical Freqs**

Frequency (MHz)	MaxPeak (dB µ V/m)	Average (dB µ V/m)	Limit (dB µ V/m)	Margin (dB)	Pol	Corr. (dB/m)
4953.645000	---	45.18	54.00	8.82	V	3.7
4953.645000	49.03	---	74.00	24.97	V	3.7
5088.540000	---	41.72	54.00	12.28	H	4.1
5088.540000	51.74	---	74.00	22.26	H	4.1

Common Information

Project No.: RKSA241202004
Test Mode: 5G WIFI 802.11ax20 high channel
Standard: FCC Part 15.407& FCC Part 15.205&FCC Part 15.209
Receiver Setting: RBW: 1MHz, VBW: 3MHz, Sweep Time: Auto
Test Engineer: Klien Zhu

Full Spectrum



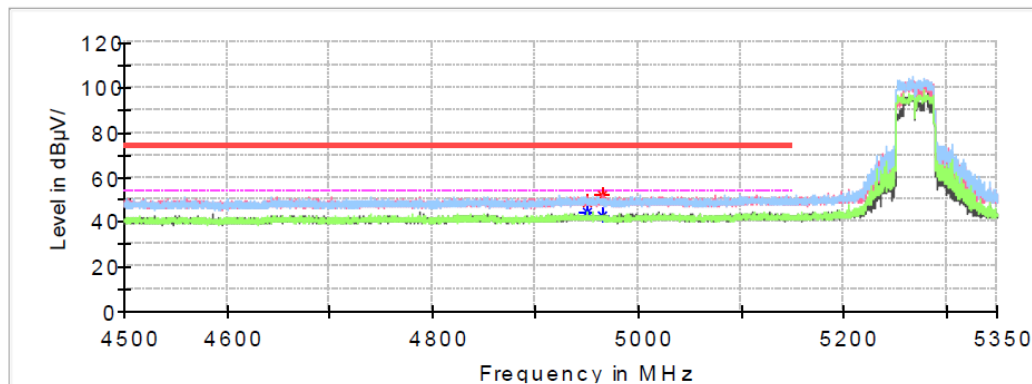
Critical Freqs

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5350.779000	---	47.40	54.00	6.60	H	4.7
5350.779000	59.09	---	74.00	14.91	H	4.7
5351.535000	---	46.84	54.00	7.16	H	4.7
5351.535000	60.77	---	74.00	13.23	H	4.7

802.11ax40 Mode:**Common Information**

Project No.: RKSA241202004
Test Mode: 5G WIFI 802.11ax40 low channel
Standard: FCC Part 15.407& FCC Part 15.205&FCC Part 15.209
Receiver Setting: RBW: 1MHz, VBW: 3MHz, Sweep Time: Auto
Test Engineer: Klien Zhu

Full Spectrum

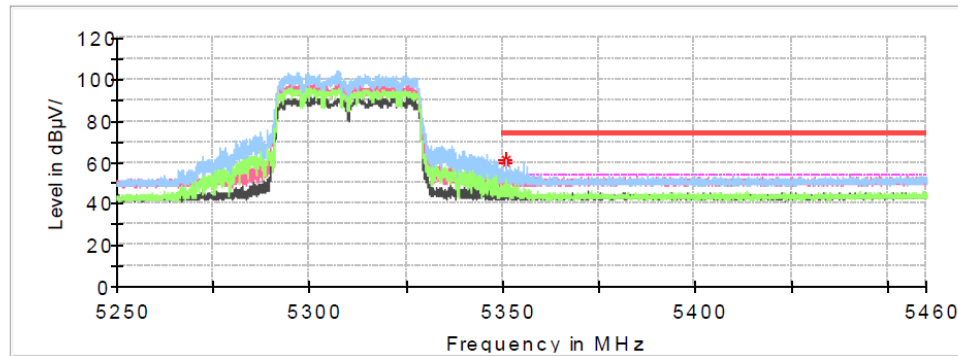
**Critical Freqs**

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
4950.840000	---	44.56	54.00	9.44	H	3.6
4950.840000	49.05	---	74.00	24.95	H	3.6
4964.950000	---	42.84	54.00	11.16	V	3.7
4964.950000	52.33	---	74.00	21.67	V	3.7

Common Information

Project No.: RKSA241202004
Test Mode: 5G WIFI 802.11ax40 high channel
Standard: FCC Part 15.407& FCC Part 15.205&FCC Part 15.209
Receiver Setting: RBW: 1MHz, VBW: 3MHz, Sweep Time: Auto
Test Engineer: Destine Hu

Full Spectrum



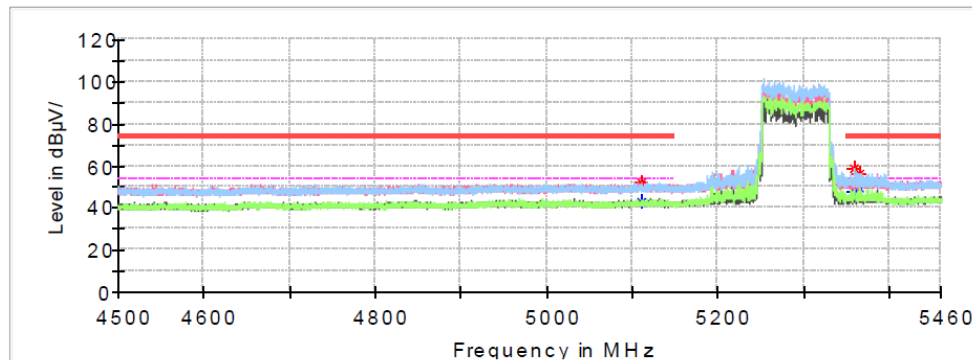
Critical Freqs

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5350.821000	---	51.95	54.00	2.05	H	4.7
5350.821000	59.33	---	74.00	14.67	H	4.7
5350.884000	---	50.24	54.00	3.76	H	4.7
5350.884000	61.00	---	74.00	13.00	H	4.7

802.11ax80 Mode:**Common Information**

Project No.:	RKSA241202004
Test Mode:	5G WIFI 802.11ax80
Standard:	FCC Part 15.407& FCC Part 15.205&FCC Part 15.209
Receiver Setting:	RBW: 1MHz, VBW: 3MHz, Sweep Time: Auto
Test Engineer:	Klien Zhu

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)
5109.504000	---	43.03	54.00	10.97	V	4.1
5109.504000	52.12	---	74.00	21.88	V	4.1
5358.816000	---	47.86	54.00	6.14	H	4.8
5358.816000	58.61	---	74.00	15.39	H	4.8
5365.824000	---	49.58	54.00	4.42	H	4.8
5365.824000	56.06	---	74.00	17.94	H	4.8

Band Edge Test (5470-5725MHz Band):

Note:

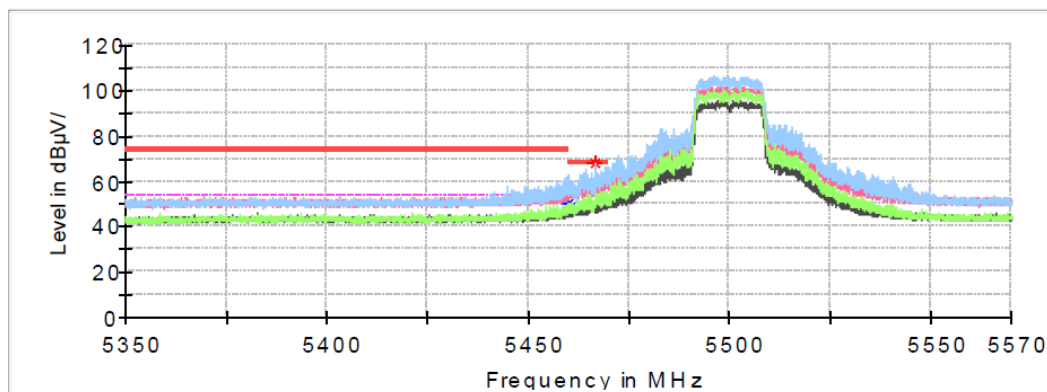
1. Corrected Factor = Antenna factor (RX) + Cable Loss – Amplifier Factor
2. Corrected Amplitude = Corrected Factor + Reading
3. Margin = Limit - Corrected. Amplitude

Chain 0:

802.11a Mode:**Common Information**

Project No.:	RKSA241202004
Test Mode:	5G WIFI 802.11a low channel
Standard:	FCC Part 15.407& FCC Part 15.205&FCC Part 15.209
Receiver Setting:	RBW: 1MHz, VBW: 3MHz, Sweep Time: Auto
Test Engineer:	Destine Hu

Full Spectrum

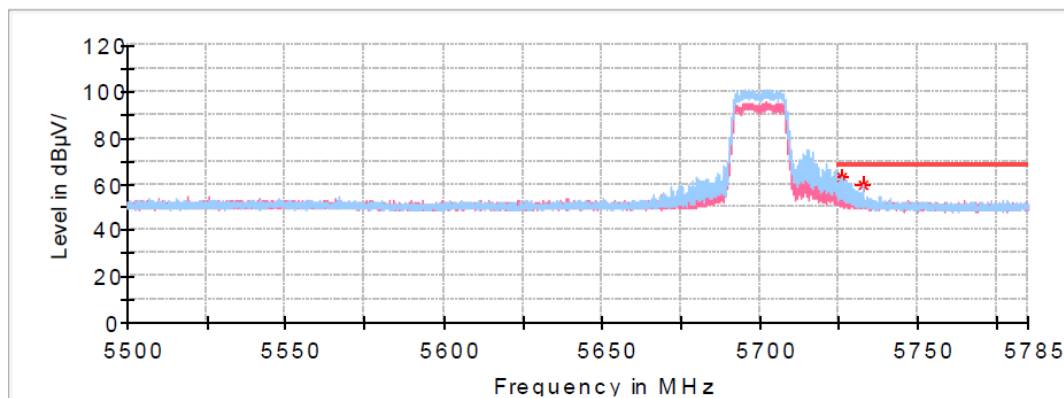
**Critical_Freqs**

Frequency (MHz)	MaxPeak (dB µ V/m)	Average (dB µ V/m)	Limit (dB µ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5459.780000	57.93	---	74.00	16.07	H	5.0
5459.780000	---	50.20	54.00	3.80	H	5.0
5466.578000	67.90	---	68.20	0.30	H	5.0

Common Information

Project No.: RKSA241202004
Test Mode: 5G WIFI 802.11a high channel
Standard: FCC Part 15.407& FCC Part 15.205&FCC Part 15.209
Receiver Setting: RBW: 1MHz, VBW: 3MHz, Sweep Time: Auto
Test Engineer: Destine Hu

Full Spectrum



Critical_Freqs

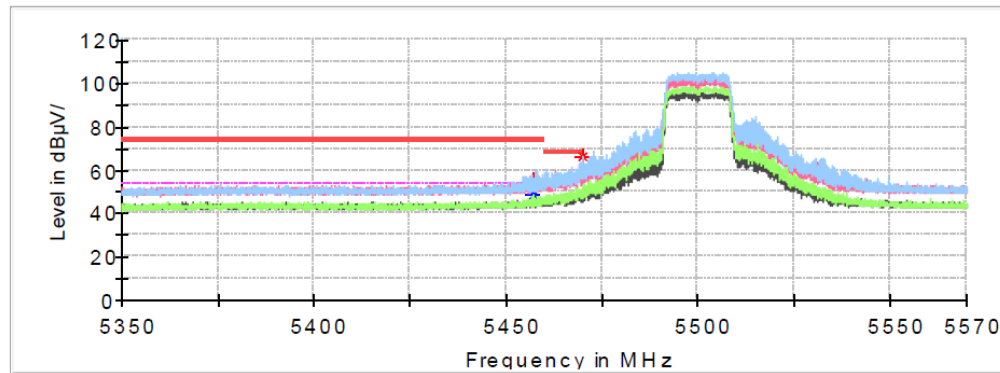
Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5725.919500	63.07	---	68.20	5.13	H	4.9
5732.617000	59.72	---	68.20	8.48	H	4.9

Chain 1:

802.11a Mode:**Common Information**

Project No.: RKSA241202004
Test Mode: 5G WIFI 802.11a low channel
Standard: FCC Part 15.407& FCC Part 15.205&FCC Part 15.209
Receiver Setting: RBW: 1MHz, VBW: 3MHz, Sweep Time: Auto
Test Engineer: Destine Hu

Full Spectrum

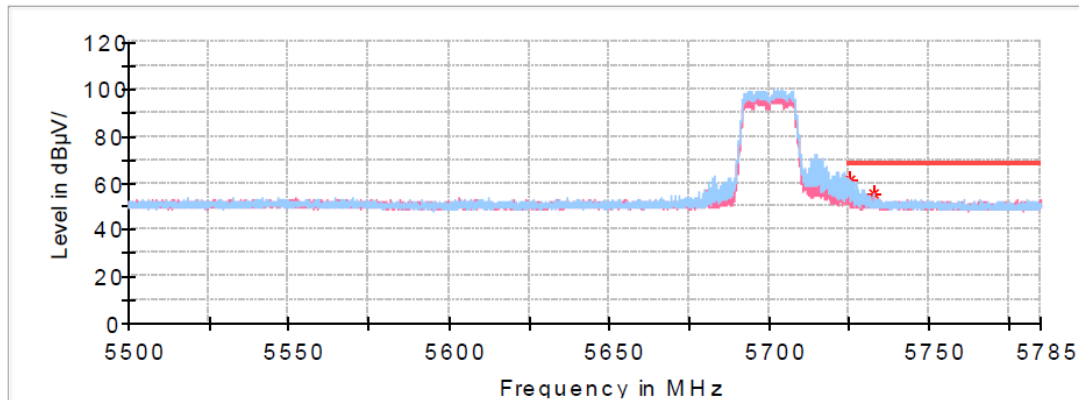
**Critical_Freqs**

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5457.316000	55.39	---	74.00	18.61	H	5.0
5457.316000	---	48.32	54.00	5.68	H	5.0
5469.856000	66.55	---	68.20	1.65	H	5.0

Common Information

Project No.: RKSA241202004
Test Mode: 5G WIFI 802.11a high channel
Standard: FCC Part 15.407& FCC Part 15.205&FCC Part 15.209
Receiver Setting: RBW: 1MHz, VBW: 3MHz, Sweep Time: Auto
Test Engineer: Destine Hu

Full Spectrum



Critical_Freqs

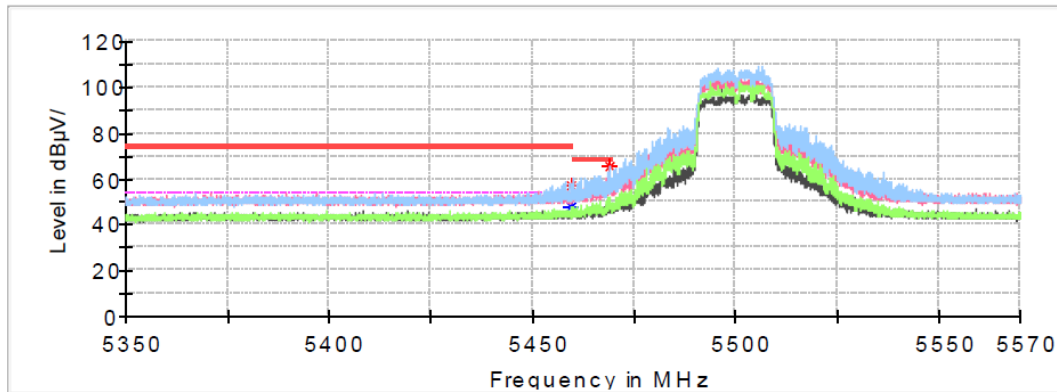
Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5725.178500	61.64	---	68.20	6.56	H	4.9
5732.987500	55.22	---	68.20	12.98	H	4.9

Chain 0+Chain 1:
802.11ac20 Mode:

Common Information

Project No.:	RKSA241202004
Test Mode:	5G WIFI 802.11ac20 low channel
Standard:	FCC Part 15.407& FCC Part 15.205&FCC Part 15.209
Receiver Setting:	RBW: 1MHz, VBW: 3MHz, Sweep Time: Auto
Test Engineer:	Destine Hu

Full Spectrum



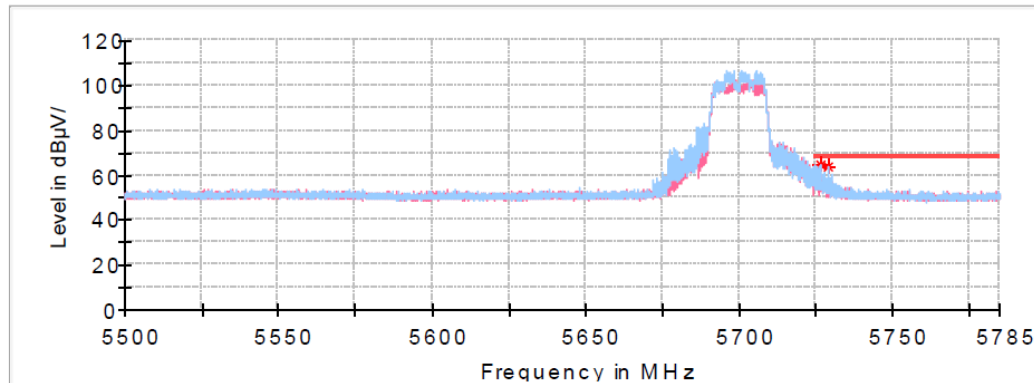
Critical Freqs

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5459.692000	57.25	---	74.00	16.75	H	5.0
5459.692000	---	47.96	54.00	6.04	H	5.0
5469.152000	65.43	---	68.20	2.77	H	5.0

Common Information

Project No.: RKSA241202004
Test Mode: 5G WIFI 802.11ac20 high channel
Standard: FCC Part 15.407& FCC Part 15.205&FCC Part 15.209
Receiver Setting: RBW: 1MHz, VBW: 3MHz, Sweep Time: Auto
Test Engineer: Destine Hu

Full Spectrum



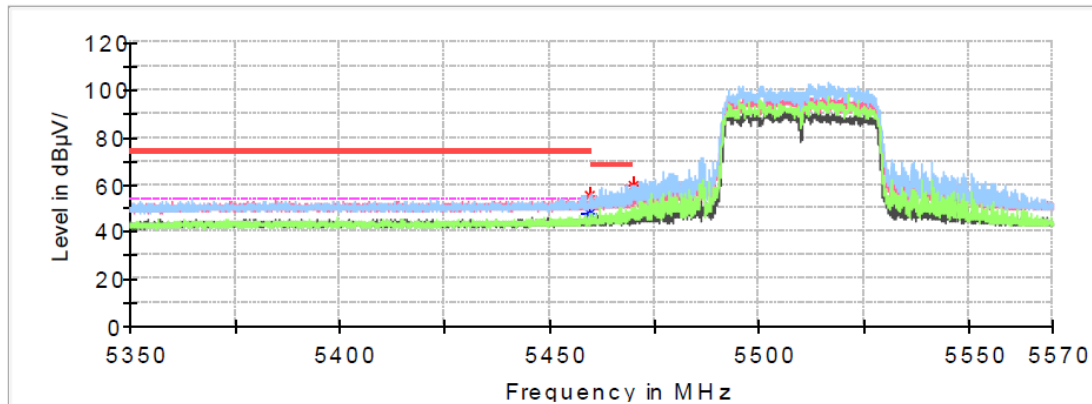
Critical Freqs

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5726.347000	64.21	---	68.20	3.99	H	4.9
5729.054500	64.06	---	68.20	4.14	H	4.9

802.11ac40 Mode:**Common Information**

Project No.:	RKSA241202004
Test Mode:	5G WIFI 802.11ac40 low channel
Standard:	FCC Part 15.407& FCC Part 15.205&FCC Part 15.209
Receiver Setting:	RBW: 1MHz, VBW: 3MHz, Sweep Time: Auto
Test Engineer:	Destine Hu

Full Spectrum

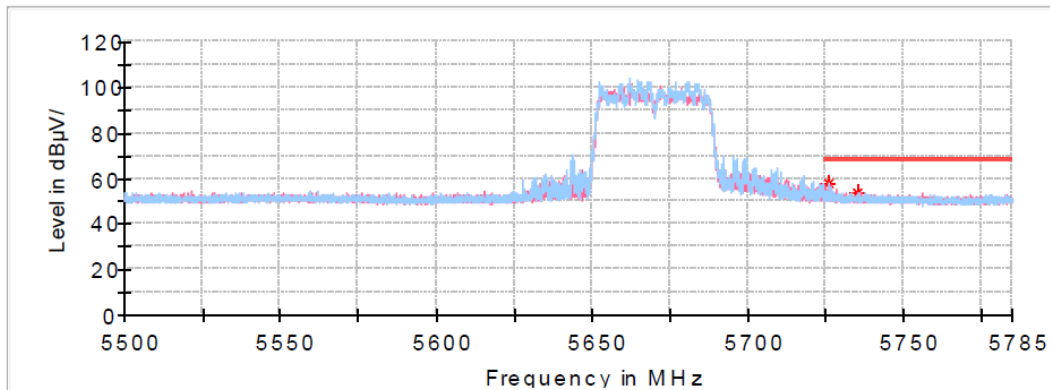
**Critical Freqs**

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5459.428000	55.09	---	74.00	18.91	H	5.0
5459.428000	---	47.51	54.00	6.49	H	5.0
5469.790000	59.87	---	68.20	8.33	H	5.0

Common Information

Project No.: RKSA241202004
Test Mode: 5G WIFI 802.11ac40 high channel
Standard: FCC Part 15.407& FCC Part 15.205&FCC Part 15.209
Receiver Setting: RBW: 1MHz, VBW: 3MHz, Sweep Time: Auto
Test Engineer: Destine Hu

Full Spectrum



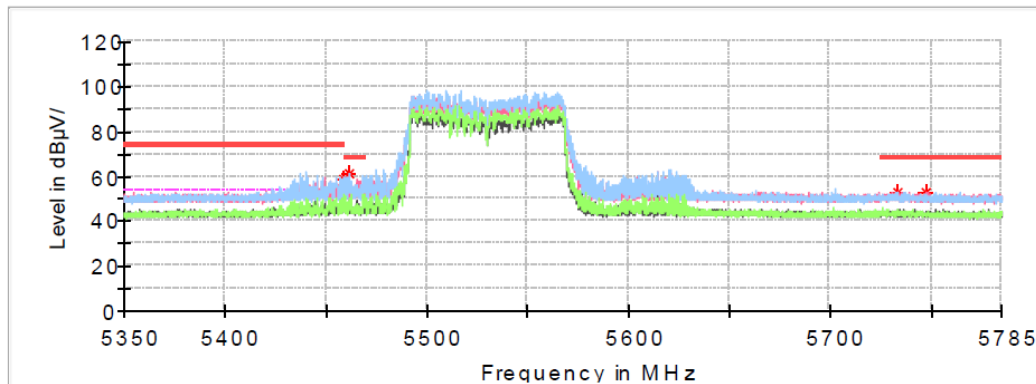
Critical_Freqs

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5726.147500	58.01	---	68.20	10.19	H	4.9
5735.410000	53.91	---	68.20	14.29	V	4.9

802.11ac80 Mode:**Common Information**

Project No.: RKSA241202004
Test Mode: 5G WIFI 802.11ac80 low channel
Standard: FCC Part 15.407& FCC Part 15.205&FCC Part 15.209
Receiver Setting: RBW: 1MHz, VBW: 3MHz, Sweep Time: Auto
Test Engineer: Destine Hu

Full Spectrum

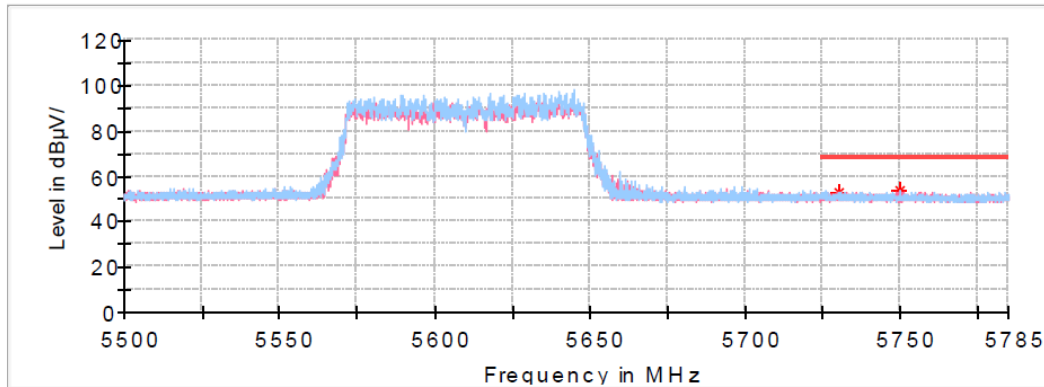
**Critical Freqs**

Frequency (MHz)	MaxPeak (dB µ V/m)	Average (dB µ V/m)	Limit (dB µ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5458.750000	---	51.75	54.00	2.25	H	5.0
5458.750000	58.99	---	74.00	15.01	H	5.0
5461.229500	61.41	---	68.20	6.79	H	5.0
5733.104500	52.80	---	68.20	15.40	V	4.9
5747.546500	52.52	---	68.20	15.68	V	4.8

Common Information

Project No.: RKSA241202004
Test Mode: 5G WIFI 802.11ac80 high channel
Standard: FCC Part 15.407& FCC Part 15.205&FCC Part 15.209
Receiver Setting: RBW: 1MHz, VBW: 3MHz, Sweep Time: Auto
Test Engineer: Destine Hu

Full Spectrum



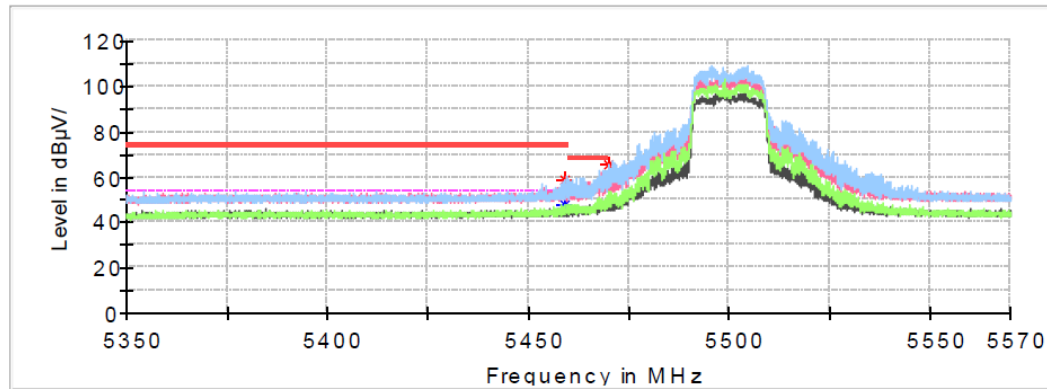
Critical_Freqs

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5730.251500	52.98	---	68.20	15.22	H	4.9
5749.831000	53.36	---	68.20	14.84	H	4.8

802.11ax20 Mode:**Common Information**

Project No.:	RKSA241202004
Test Mode:	5G WIFI 802.11ax20 low channel
Standard:	FCC Part 15.407& FCC Part 15.205&FCC Part 15.209
Receiver Setting:	RBW: 1MHz, VBW: 3MHz, Sweep Time: Auto
Test Engineer:	Destine Hu

Full Spectrum

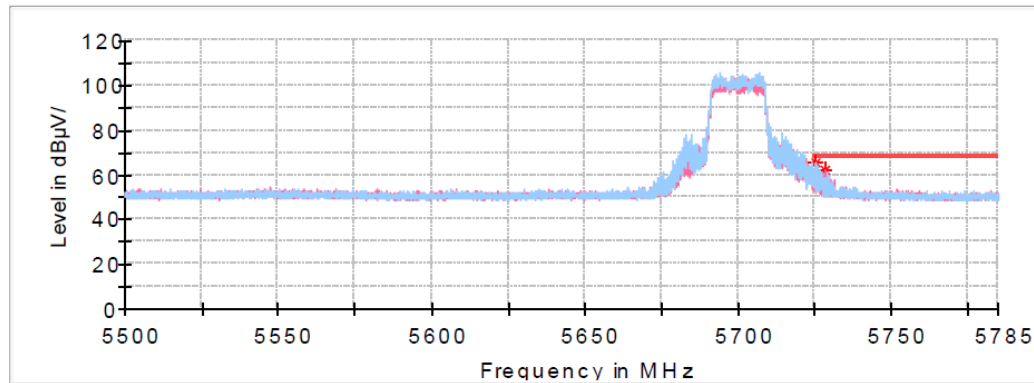
**Critical_Freqs**

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5459.230000	59.09	---	74.00	14.91	H	5.0
5459.230000	---	48.06	54.00	5.94	H	5.0
5469.900000	65.62	---	68.20	2.58	H	5.0

Common Information

Project No.: RKSA241202004
Test Mode: 5G WIFI 802.11ax20 high channel
Standard: FCC Part 15.407& FCC Part 15.205&FCC Part 15.209
Receiver Setting: RBW: 1MHz, VBW: 3MHz, Sweep Time: Auto
Test Engineer: Destine Hu

Full Spectrum



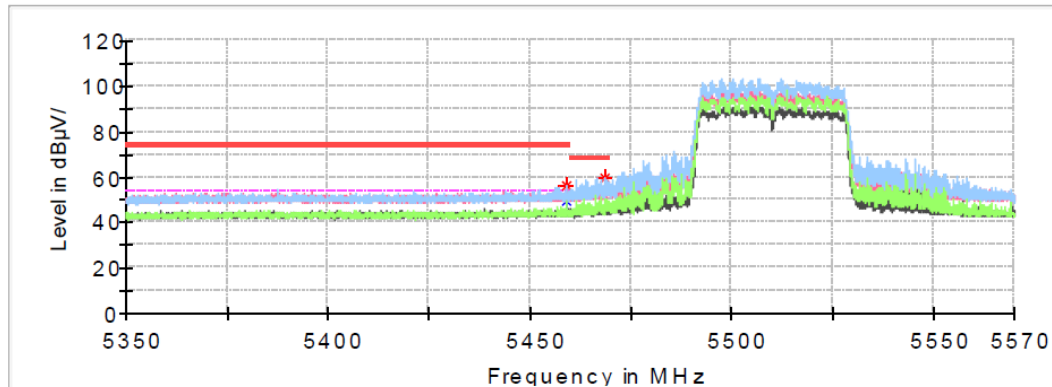
Critical_Freqs

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5725.121500	65.23	---	68.20	2.97	H	4.9
5728.655500	61.79	---	68.20	6.41	V	4.9

802.11ax40 Mode:**Common Information**

Project No.: RKSA241202004
Test Mode: 5G WIFI 802.11ax40 low channel
Standard: FCC Part 15.407& FCC Part 15.205&FCC Part 15.209
Receiver Setting: RBW: 1MHz, VBW: 3MHz, Sweep Time: Auto
Test Engineer: Destine Hu

Full Spectrum

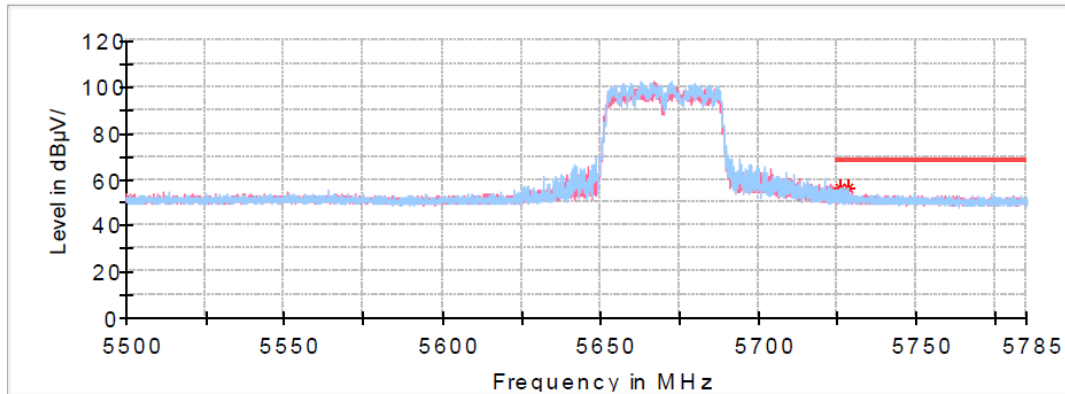
**Critical Freqs**

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5459.120000	56.17	---	74.00	17.83	H	5.0
5459.120000	---	49.12	54.00	4.88	H	5.0
5468.558000	59.89	---	68.20	8.31	H	5.0

Common Information

Project No.: RKSA241202004
Test Mode: 5G WIFI 802.11ax40 high channel
Standard: FCC Part 15.407& FCC Part 15.205&FCC Part 15.209
Receiver Setting: RBW: 1MHz, VBW: 3MHz, Sweep Time: Auto
Test Engineer: Destine Hu

Full Spectrum



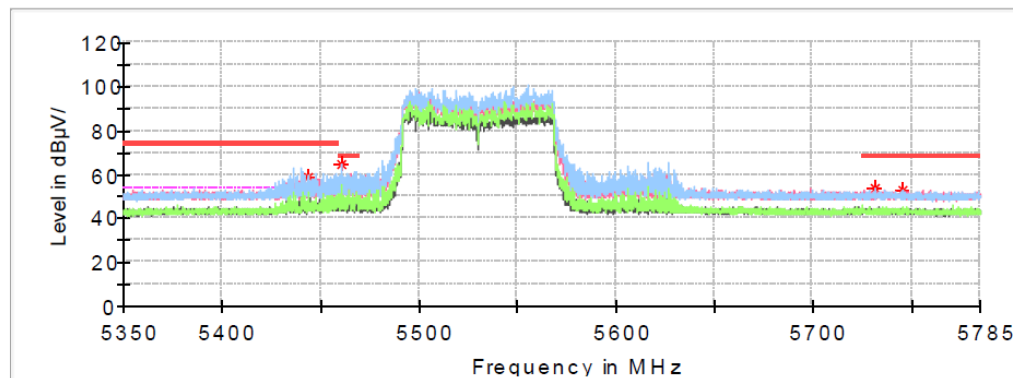
Critical Freqs

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5725.748500	56.51	---	68.20	11.69	H	4.9
5728.712500	56.32	---	68.20	11.88	H	4.9

802.11ax80 Mode:**Common Information**

Project No.:	RKSA241202004
Test Mode:	5G WIFI 802.11ax80 low channel
Standard:	FCC Part 15.407& FCC Part 15.205&FCC Part 15.209
Receiver Setting:	RBW: 1MHz, VBW: 3MHz, Sweep Time: Auto
Test Engineer:	Destine Hu

Full Spectrum

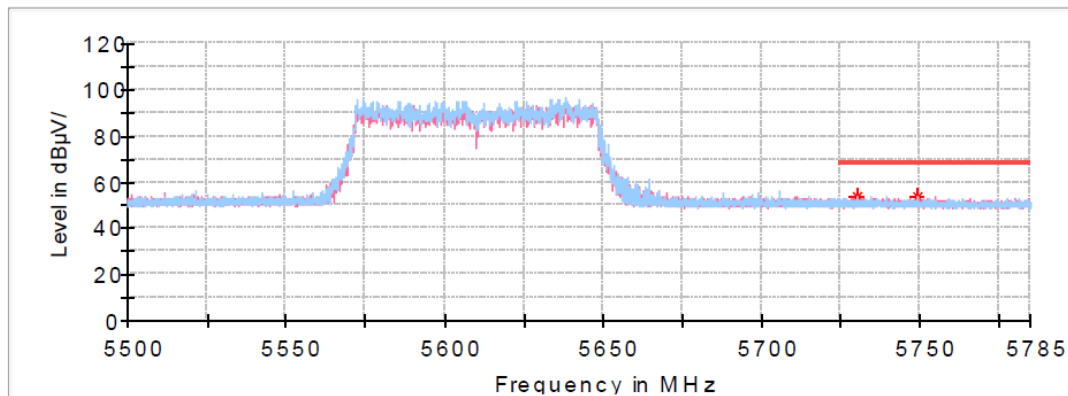
**Critical_Freqs**

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5443.438000	58.76	---	74.00	15.24	H	5.0
5443.438000	---	52.45	54.00	1.55	H	5.0
5460.359500	64.73	---	68.20	3.47	H	5.0
5731.799500	53.33	---	68.20	14.87	H	4.9
5745.197500	52.93	---	68.20	15.27	H	4.9

Common Information

Project No.: RKSA241202004
Test Mode: 5G WIFI 802.11ax80 high channel
Standard: FCC Part 15.407& FCC Part 15.205&FCC Part 15.209
Receiver Setting: RBW: 1MHz, VBW: 3MHz, Sweep Time: Auto
Test Engineer: Destine Hu

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)
5730.479500	53.31	---	68.20	14.89	H	4.9
5749.261000	53.83	---	68.20	14.37	H	4.8

Band Edge Test (5725-5850MHz Band):

Note:

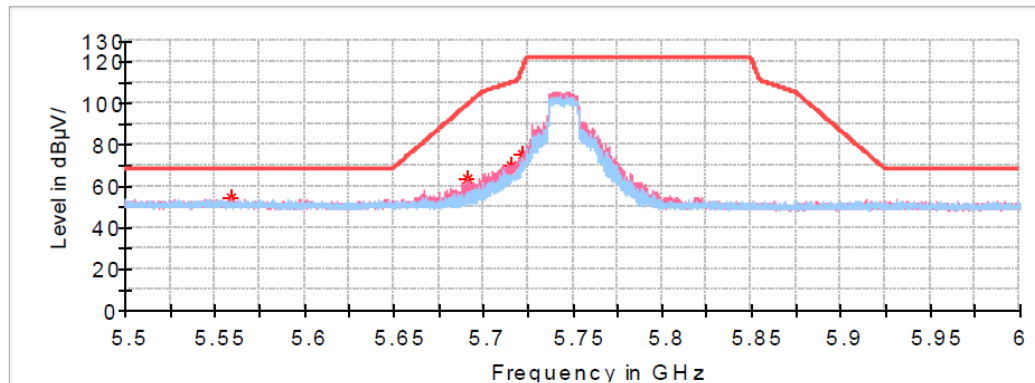
1. Corrected Factor = Antenna factor (RX) + Cable Loss – Amplifier Factor
2. Corrected Amplitude = Corrected Factor + Reading
3. Margin = Limit - Corrected. Amplitude

Chain 0:

802.11a Mode:**Common Information**

Project No.:	RKSA241202004
Test Mode:	5G WIFI 802.11a low channel
Standard:	FCC Part 15.407& FCC Part 15.205&FCC Part 15.209
Receiver Setting:	RBW: 1MHz, VBW: 3MHz, Sweep Time: Auto
Test Engineer:	Klien Zhu

Full Spectrum

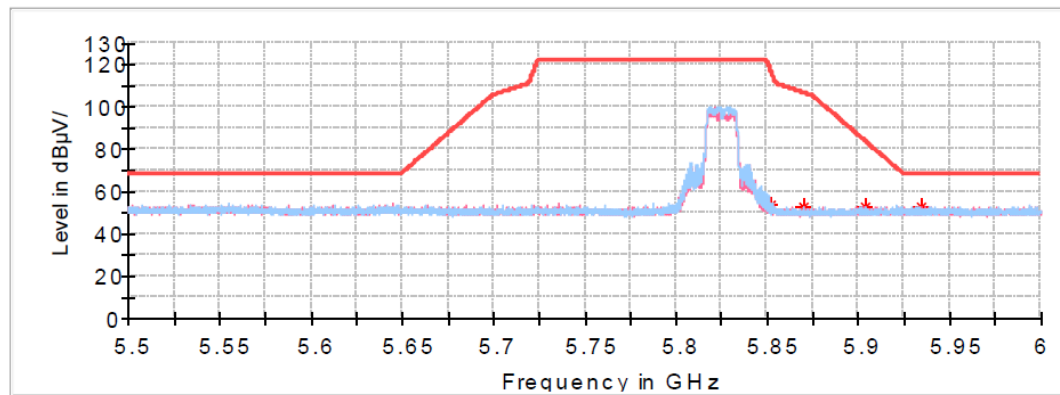
**Critical_Freqs**

Frequency (MHz)	MaxPeak (dB µ V/m)	Average (dB µ V/m)	Limit (dB µ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5558.700000	54.24	---	68.20	13.96	V	5.0
5691.050000	63.99	---	98.58	34.59	V	4.9
5715.550000	70.11	---	109.55	39.44	V	4.9
5722.150000	75.84	---	115.70	39.86	V	4.9

Common Information

Project No.: RKSA241202004
Test Mode: 5G WIFI 802.11a high channel
Standard: FCC Part 15.407& FCC Part 15.205&FCC Part 15.209
Receiver Setting: RBW: 1MHz, VBW: 3MHz, Sweep Time: Auto
Test Engineer: Destine Hu

Full Spectrum



Critical Freqs

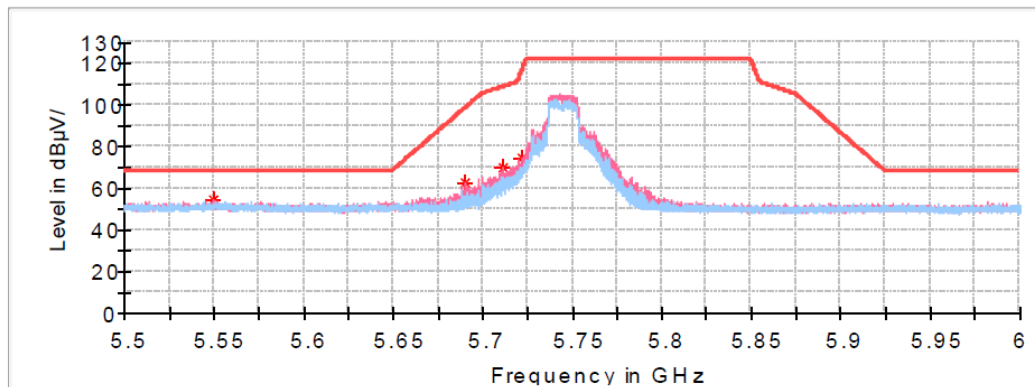
Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5852.450000	53.96	---	116.61	62.65	V	4.7
5869.850000	52.53	---	106.64	54.11	H	4.7
5903.800000	52.67	---	83.89	31.22	H	4.7
5934.150000	52.96	---	68.20	15.24	V	4.6

Chain 1:

802.11a Mode:**Common Information**

Project No.: RKSA241202004
Test Mode: 5G WIFI 802.11a low channel
Standard: FCC Part 15.407& FCC Part 15.205&FCC Part 15.209
Receiver Setting: RBW: 1MHz, VBW: 3MHz, Sweep Time: Auto
Test Engineer: Klien Zhu

Full Spectrum

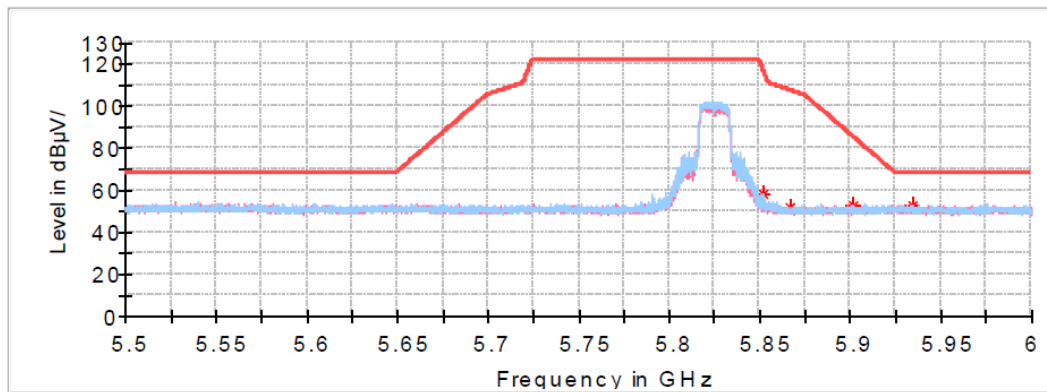
**Critical Freqs**

Frequency (MHz)	MaxPeak (dB µ V/m)	Average (dB µ V/m)	Limit (dB µ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5549.200000	54.25	---	68.20	13.95	V	5.1
5690.750000	62.45	---	98.36	35.90	V	4.9
5711.400000	69.60	---	108.39	38.79	V	4.9
5722.200000	74.15	---	115.82	41.66	V	4.9

Common Information

Project No.: RKSA241202004
Test Mode: 5G WIFI 802.11a high channel
Standard: FCC Part 15.407& FCC Part 15.205&FCC Part 15.209
Receiver Setting: RBW: 1MHz, VBW: 3MHz, Sweep Time: Auto
Test Engineer: Destine Hu

Full Spectrum



Critical_Freqs

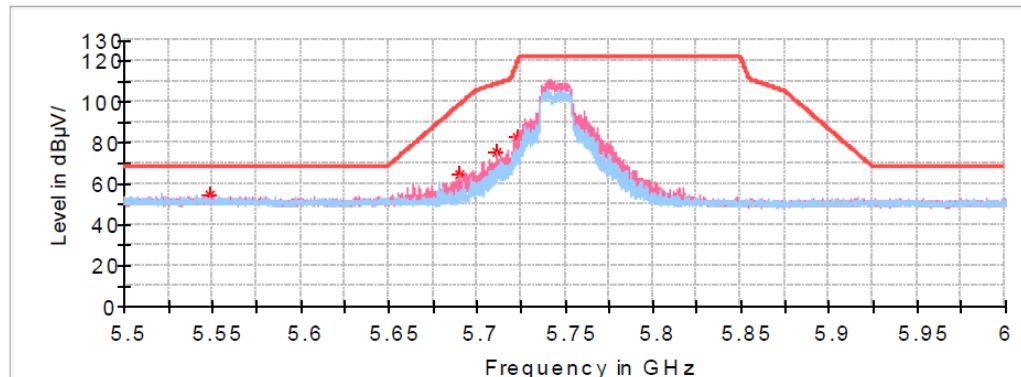
Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5851.850000	57.92	---	117.98	60.06	H	4.7
5866.800000	52.00	---	107.50	55.50	V	4.7
5901.600000	53.09	---	85.52	32.43	H	4.7
5934.900000	52.75	---	68.20	15.45	H	4.6

Chain 0+Chain 1:
802.11ac20 Mode:

Common Information

Project No.:	RKSA241202004
Test Mode:	5G WIFI 802.11ac20 low channel
Standard:	FCC Part 15.407& FCC Part 15.205&FCC Part 15.209
Receiver Setting:	RBW: 1MHz, VBW: 3MHz, Sweep Time: Auto
Test Engineer:	Klien Zhu

Full Spectrum



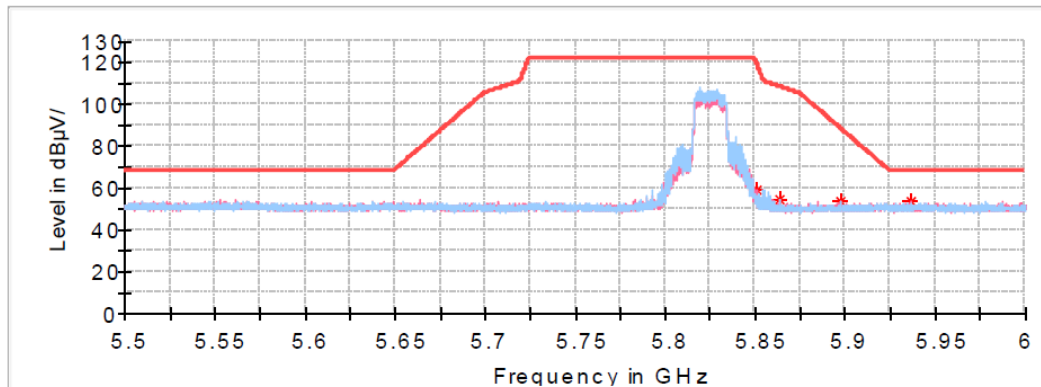
Critical_Freqs

Frequency (MHz)	MaxPeak (dB µ V/m)	Average (dB µ V/m)	Limit (dB µ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5548.400000	54.36	---	68.20	13.84	V	5.1
5689.750000	64.37	---	97.62	33.25	V	4.9
5711.800000	75.33	---	108.50	33.18	V	4.9
5722.600000	82.31	---	116.73	34.42	V	4.9

Common Information

Project No.: RKSA241202004
Test Mode: 5G WIFI 802.11ac20 high channel
Standard: FCC Part 15.407& FCC Part 15.205&FCC Part 15.209
Receiver Setting: RBW: 1MHz, VBW: 3MHz, Sweep Time: Auto
Test Engineer: Destine Hu

Full Spectrum



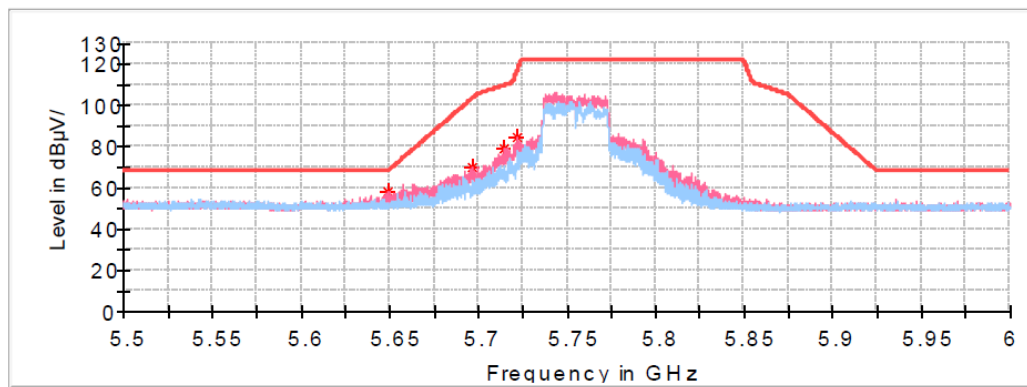
Critical Freqs

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5851.050000	59.10	---	119.81	60.71	V	4.7
5863.400000	54.27	---	108.45	54.18	H	4.7
5897.500000	53.46	---	88.55	35.09	H	4.7
5936.150000	53.34	---	68.20	14.86	V	4.6

802.11ac40 Mode:**Common Information**

Project No.: RKSA241202004
Test Mode: 5G WIFI 802.11ac40 low channel
Standard: FCC Part 15.407 & FCC Part 15.205 & FCC Part 15.209
Receiver Setting: RBW: 1MHz, VBW: 3MHz, Sweep Time: Auto
Test Engineer: Klien Zhu

Full Spectrum

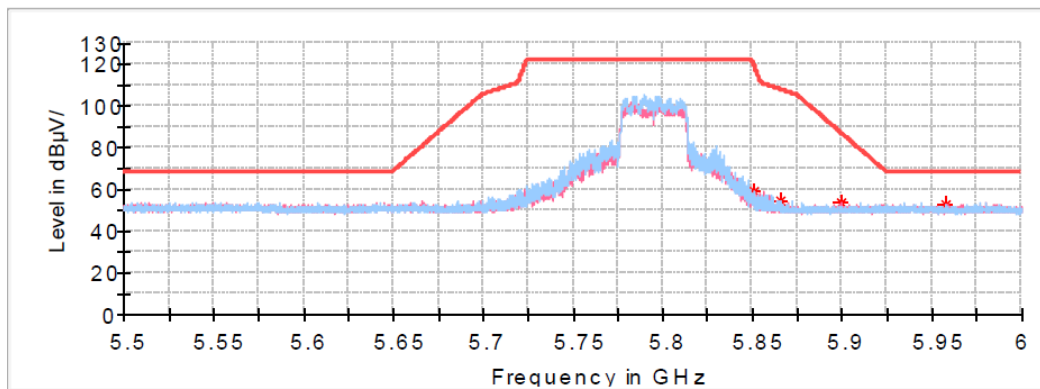
**Critical_Freqs**

Frequency (MHz)	MaxPeak (dB µ V/m)	Average (dB µ V/m)	Limit (dB µ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5649.000000	58.06	---	68.20	10.14	V	5.0
5696.550000	70.14	---	102.65	32.50	V	4.9
5714.900000	79.03	---	109.37	30.35	V	4.9
5721.650000	84.87	---	114.56	29.69	V	4.9

Common Information

Project No.: RKSA241202004
Test Mode: 5G WIFI 802.11ac40 high channel
Standard: FCC Part 15.407& FCC Part 15.205&FCC Part 15.209
Receiver Setting: RBW: 1MHz, VBW: 3MHz, Sweep Time: Auto
Test Engineer: Destine Hu

Full Spectrum



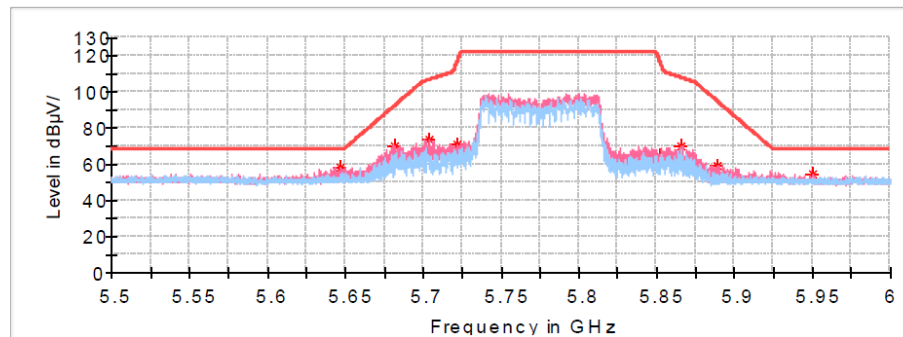
Critical_Freqs

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5850.900000	59.47	---	120.15	60.68	H	4.7
5865.400000	54.40	---	107.89	53.49	H	4.7
5900.050000	53.32	---	86.66	33.35	V	4.7
5958.000000	52.87	---	68.20	15.33	V	4.6

802.11ac80 Mode:**Common Information**

Project No.: RKSA241202004
Test Mode: 5G WIFI 802.11ac80
Standard: FCC Part 15.407& FCC Part 15.205&FCC Part 15.209
Receiver Setting: RBW: 1MHz, VBW: 3MHz, Sweep Time: Auto
Test Engineer: Klien Zhu

Full Spectrum

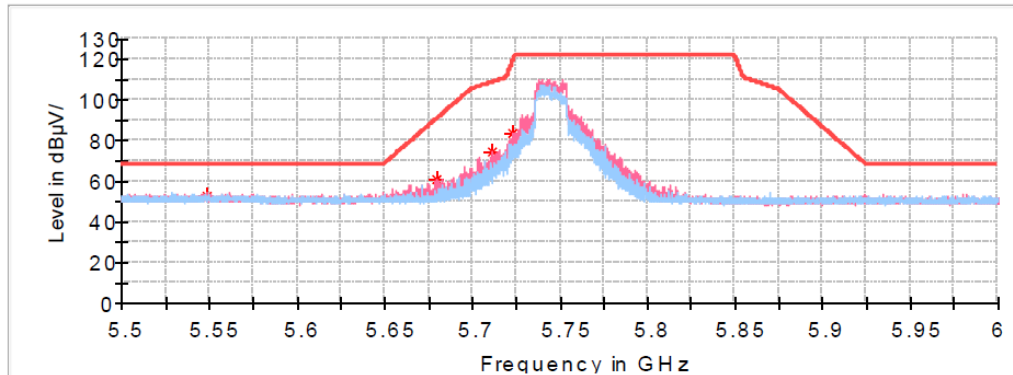
**Critical Freqs**

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5647.400000	58.13	---	68.20	10.07	V	5.0
5682.300000	69.79	---	92.10	22.31	V	4.9
5704.350000	73.61	---	106.42	32.80	V	4.9
5721.900000	71.30	---	115.13	43.83	V	4.9
5851.650000	64.83	---	118.44	53.61	V	4.7
5865.900000	70.44	---	107.75	37.30	V	4.7
5888.850000	59.44	---	94.95	35.51	V	4.7
5950.300000	54.37	---	68.20	13.83	V	4.6

802.11ax20 Mode:**Common Information**

Project No.: RKSA241202004
Test Mode: 5G WIFI 802.11ax20 low channel
Standard: FCC Part 15.407& FCC Part 15.205&FCC Part 15.209
Receiver Setting: RBW: 1MHz, VBW: 3MHz, Sweep Time: Auto
Test Engineer: Klien Zhu

Full Spectrum

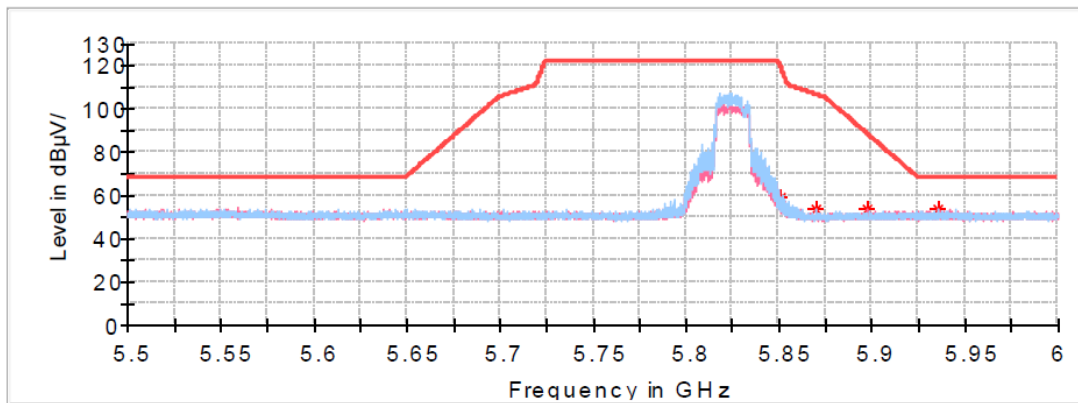
**Critical Freqs**

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5548.700000	53.05	---	68.20	15.15	H	5.1
5679.500000	60.67	---	90.03	29.36	V	4.9
5711.750000	74.37	---	108.49	34.12	V	4.9
5722.650000	83.72	---	116.84	33.12	V	4.9

Common Information

Project No.: RKSA241202004
Test Mode: 5G WIFI 802.11ax20 high channel
Standard: FCC Part 15.407& FCC Part 15.205&FCC Part 15.209
Receiver Setting: RBW: 1MHz, VBW: 3MHz, Sweep Time: Auto
Test Engineer: Destine Hu

Full Spectrum



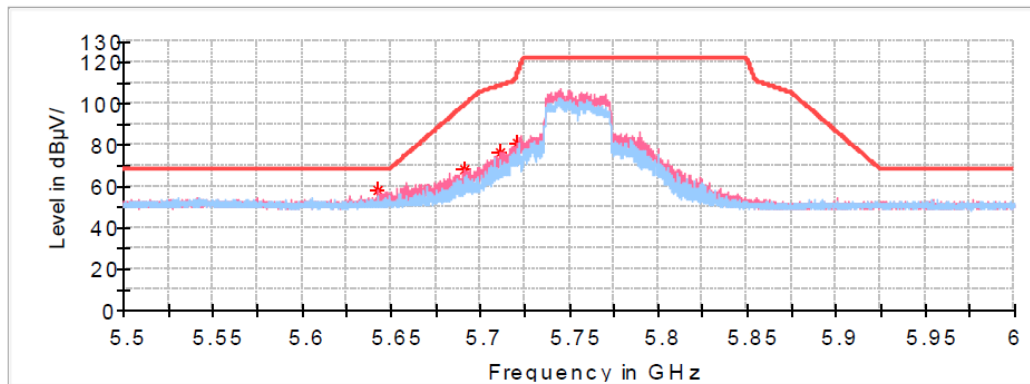
Critical Freqs

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5851.200000	59.50	---	119.46	59.96	H	4.7
5870.250000	53.31	---	106.53	53.22	H	4.7
5897.600000	53.26	---	88.48	35.22	V	4.7
5935.150000	53.22	---	68.20	14.98	H	4.6

802.11ax40 Mode:**Common Information**

Project No.: RKSA241202004
Test Mode: 5G WIFI 802.11ax40 low channel
Standard: FCC Part 15.407& FCC Part 15.205&FCC Part 15.209
Receiver Setting: RBW: 1MHz, VBW: 3MHz, Sweep Time: Auto
Test Engineer: Klien Zhu

Full Spectrum

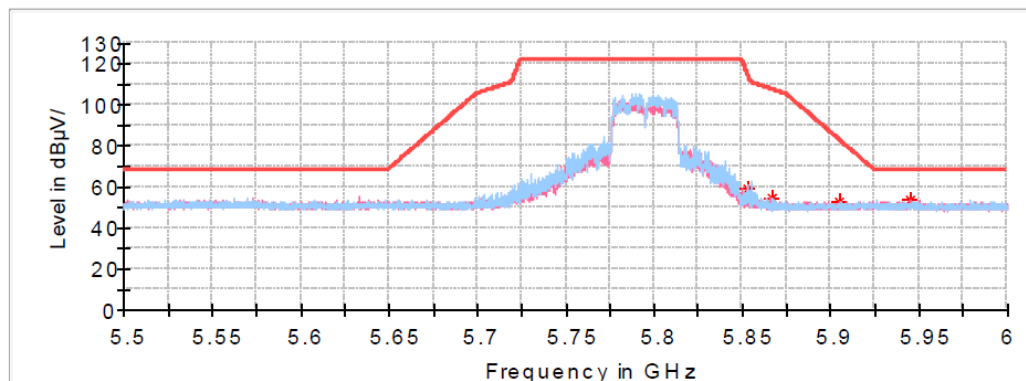
**Critical_Freqs**

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5642.400000	58.52	---	68.20	9.68	V	5.0
5691.450000	67.74	---	98.87	31.13	V	4.9
5711.350000	76.28	---	108.38	32.09	V	4.9
5721.200000	81.06	---	113.54	32.48	V	4.9

Common Information

Project No.: RKSA241202004
Test Mode: 5G WIFI 802.11ax40 high channel
Standard: FCC Part 15.407& FCC Part 15.205&FCC Part 15.209
Receiver Setting: RBW: 1MHz, VBW: 3MHz, Sweep Time: Auto
Test Engineer: Destine Hu

Full Spectrum



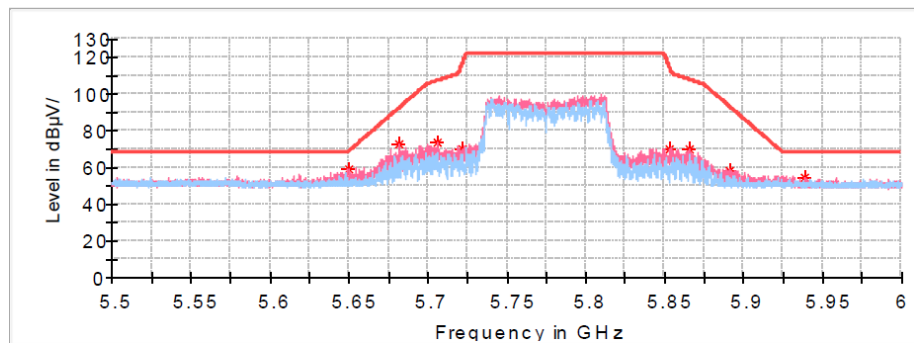
Critical Freqs

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5852.550000	58.92	---	116.39	57.47	H	4.7
5867.000000	54.55	---	107.44	52.89	H	4.7
5905.100000	52.84	---	82.93	30.09	V	4.7
5944.750000	53.75	---	68.20	14.45	V	4.6

802.11ax80 Mode:**Common Information**

Project No.: RKSA241202004
Test Mode: 5G WIFI 802.11ax80
Standard: FCC Part 15.407& FCC Part 15.205&FCC Part 15.209
Receiver Setting: RBW: 1MHz, VBW: 3MHz, Sweep Time: Auto
Test Engineer: Kliën Zhu

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)
5650.100000	59.18	---	68.27	9.09	V	5.0
5681.800000	72.95	---	91.73	18.78	V	4.9
5706.150000	73.35	---	106.92	33.57	V	4.9
5721.750000	70.41	---	114.79	44.38	V	4.9
5853.300000	70.07	---	114.68	44.60	V	4.7
5865.450000	69.79	---	107.87	38.08	V	4.7
5890.650000	58.60	---	93.62	35.02	V	4.7
5938.800000	54.73	---	68.20	13.47	V	4.6

EMISSION BANDWIDTH**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	19.950	18.550	16.450	16.450
	Middle	5200	18.550	18.600	16.400	16.450
	High	5240	18.600	18.600	16.400	16.400
802.11ac20	Low	5180	27.487	27.258	17.600	17.600
	Middle	5200	27.370	24.110	17.600	17.550
	High	5240	26.783	19.750	17.550	17.550
802.11ac40	Low	5190	39.400	39.400	36.200	36.200
	High	5230	39.300	39.300	36.200	36.200
802.11ac80	Middle	5210	88	141.622	76.800	77
802.11ax20	Low	5180	20.807	20.859	18.950	18.900
	Middle	5200	20.808	20.808	18.950	18.900
	High	5240	20.807	20.858	18.900	18.900
802.11ax40	Low	5190	40.400	40.400	37.700	37.700
	High	5230	40.300	40.300	37.700	37.700
802.11ax80	Middle	5210	82.200	82.200	77.800	77.800

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

5250-5350 MHz:

Test mode	Channel	Frequency (MHz)	26dB Bandwidth (MHz)		99% Bandwidth (MHz)	
			Chain 0	Chain 1	Chain 0	Chain 1
802.1 a	Low	5260	18.550	18.600	16.400	16.400
	Middle	5280	18.600	18.600	16.400	16.400
	High	5320	18.600	18.600	16.400	16.400
802.11ac20	Low	5260	27.194	19.750	17.550	17.550
	Middle	5280	26.850	19.750	17.550	17.550
	High	5320	27.129	19.750	17.550	17.550
802.11ac40	Low	5270	47.600	39.500	36.400	36.400
	High	5310	39.300	39.300	36.200	36.200
802.11ac80	Middle	5290	88.200	87.800	76.800	76.800
802.11ax20	Low	5260	20.858	20.808	18.900	18.900
	Middle	5280	26.712	20.858	19.050	18.900
	High	5320	26.768	20.858	19	18.900
802.11ax40	Low	5270	40.400	40.400	37.900	37.800
	High	5310	40.300	40.300	37.700	37.700
802.11ax80	Middle	5290	82.600	82.400	77.800	77.800

5470-5725 MHz:

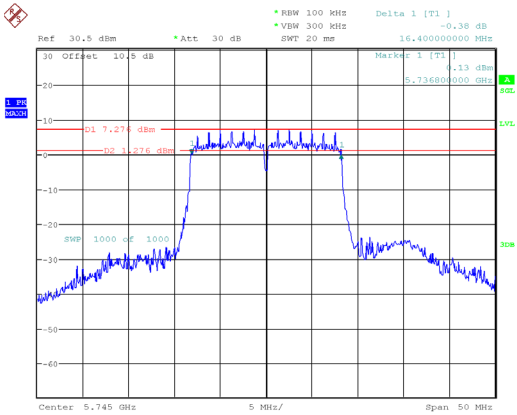
Test mode	Channel	Frequency (MHz)	26dB Bandwidth (MHz)		99% Bandwidth (MHz)	
			Chain 0	Chain 1	Chain 0	Chain 1
802.11a	Low	5500	19.800	19.900	16.450	16.450
	Middle	5580	18.550	18.600	16.450	16.450
	High	5700	18.600	18.550	16.350	16.400
	Cross	5720	18.600	18.600	16.450	16.450
802.11ac20	Low	5500	26.727	24.182	17.550	17.550
	Middle	5580	24.411	24.371	17.550	17.550
	High	5700	19.550	19.500	17.550	17.550
	Cross	5720	19.850	24.625	17.550	17.550
802.11ac40	Low	5510	39.300	39.300	36.200	36.200
	Middle	5550	39.400	39.300	36.200	36.200
	High	5670	39.400	39.400	36.200	36.200
	Cross	5710	39.300	39.400	36.200	36.200
802.11ac80	Low	5530	87.600	87.600	76.800	76.800
	Middle	5610	87.800	87.600	76.800	76.600
	High	5690	88.400	88	76.800	76.800
802.11ax20	Low	5500	20.910	19.800	18.950	19.030
	Middle	5580	20.808	18.550	18.900	18.886
	High	5700	20.706	18.600	18.950	18.958
	Cross	5720	26.341	24.122	19	19.050
802.11ax40	Low	5510	40.300	40.400	37.700	37.700
	Middle	5550	40.400	40.300	37.700	37.700
	High	5670	40.300	40.400	37.700	37.700
	Cross	5710	40.300	40.300	37.700	37.700
802.11ax80	Low	5530	82.200	82.200	77.600	77.600
	Middle	5610	82.200	82.200	77.600	77.600
	High	5690	82.200	82.200	77.800	77.800

5725-5850MHz:

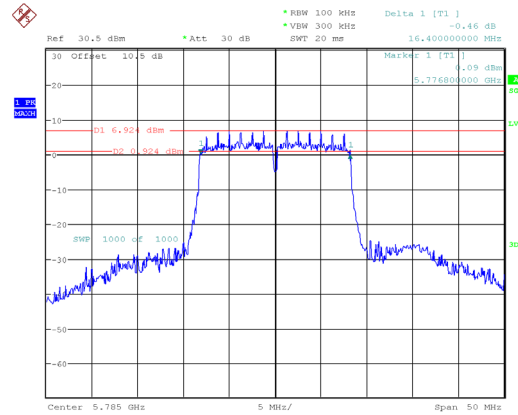
Test mode	Channel	Frequency (MHz)	99% Bandwidth (MHz)	
			Chain 0	Chain 1
802.11a	Low	5745	16.500	16.550
	Middle	5785	16.500	16.750
	High	5825	16.500	16.700
802.11ac20	Low	5745	17.700	17.850
	Middle	5785	17.850	17.900
	High	5825	17.800	17.850
802.11ac40	Low	5755	36.700	37.100
	High	5795	36.900	38.700
802.11ac80	Middle	5775	77	77
802.11ax20	Low	5745	18.950	19
	Middle	5785	18.950	19.050
	High	5825	18.950	19.050
802.11ax40	Low	5755	38	38.100
	High	5795	38.100	38.200
802.11ax80	Middle	5775	77.800	77.600

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

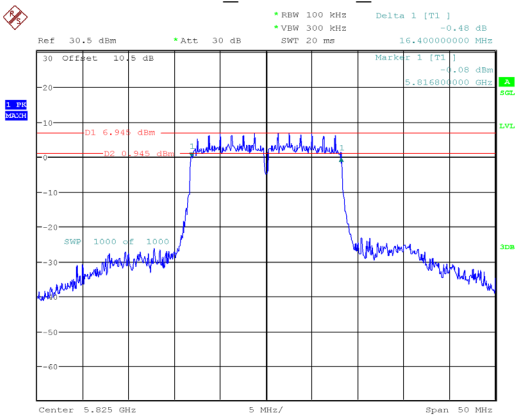
Test mode	Channel	Frequency (MHz)	6dB Bandwidth (MHz)		Limit (MHz)
			Chain 0	Chain 1	
802.11a	Low	5745	16.400	16.400	0.5
	Middle	5785	16.400	16.400	
	High	5825	16.400	16.400	
802.11ac20	Low	5745	17.200	17.350	
	Middle	5785	17.200	17.350	
	High	5825	17.200	17.350	
802.11ac40	Low	5755	36.200	36.100	
	High	5795	36	35.900	
802.11ac80	Middle	5775	77.800	76.800	
802.11ax20	Low	5745	18.100	18.050	
	Middle	5785	18.350	18.150	
	High	5825	18.100	18.050	
802.11ax40	Low	5755	37.800	37.800	
	High	5795	37.800	37.800	
802.11ax80	Middle	5775	77.800	76.600	

**6dB Bandwidth
5725-5850 MHz Band****802.11a_5745MHz_Chain 0**

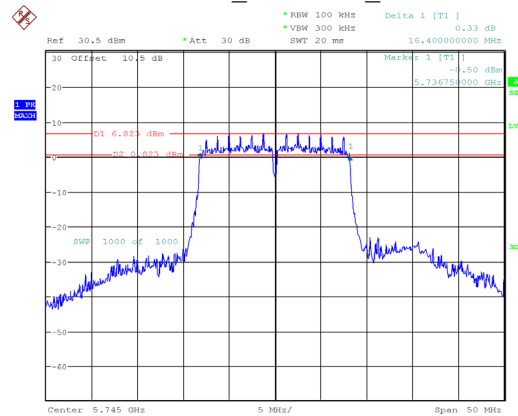
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Date: 23.JAN.2025 15:57:03

802.11a_5785MHz_Chain 0

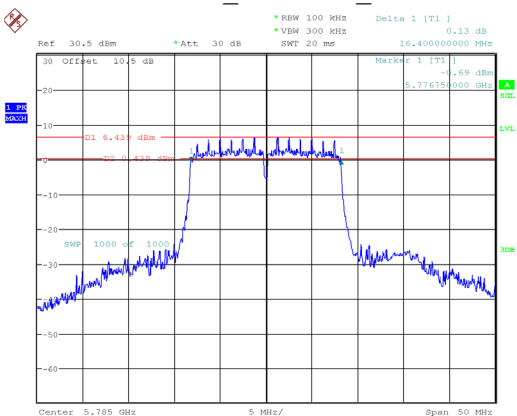
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802.11a_5825MHz_Chain 0

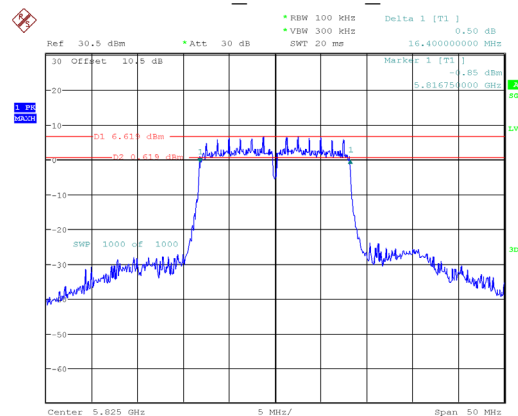
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802.11a_5745MHz_Chain 1

ProjectNo.:RKSA241202004 Tester:Neil Zhou
Date: 23.JAN.2025 14:22:41

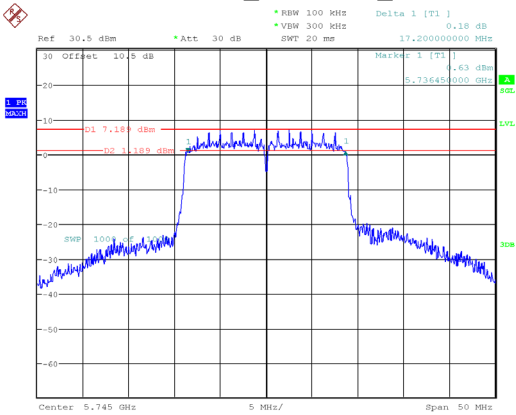
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ProjectNo.:RKSA241202004 Tester:Neil Zhou
Date: 23.JAN.2025 14:25:15

802.11a_5825MHz_Chain 1

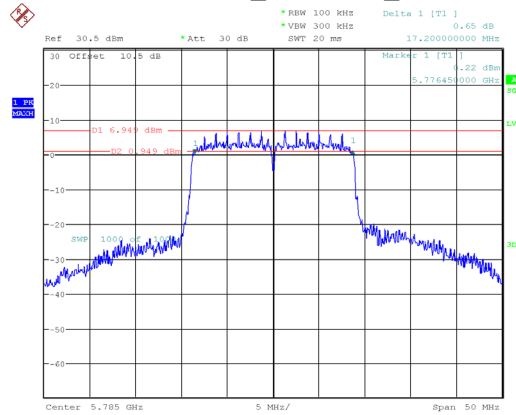
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Date: 23.JAN.2025 14:26:41

802.11ac20_5745MHz_Chain 0



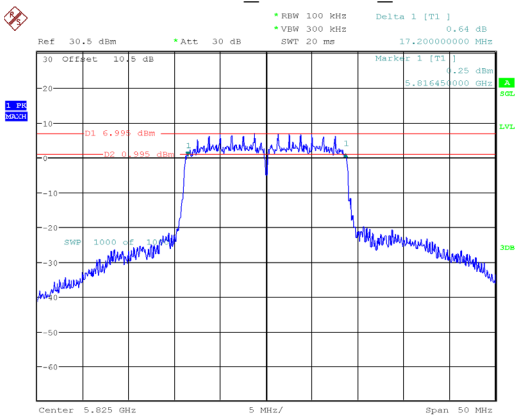
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802.11ac20_5785MHz_Chain 0



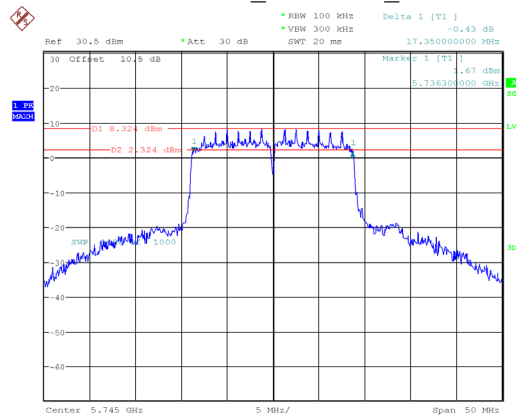
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Date: 23.JAN.2025 16:10:01

802.11ac20_5825MHz_Chain 0



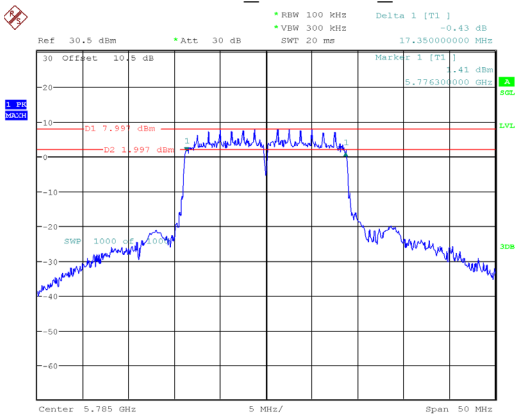
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Date: 23.JAN.2025 16:13:11

802.11ac20_5745MHz_Chain 1



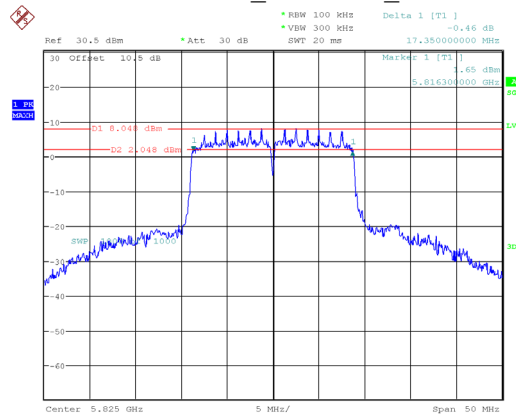
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Date: 23.JAN.2025 15:07:02

802.11ac20_5785MHz_Chain 1



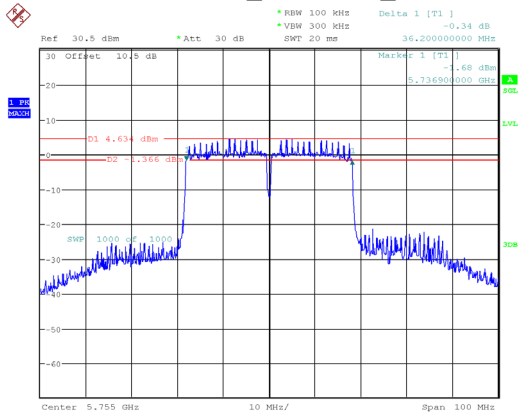
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802.11ac20_5825MHz_Chain 1



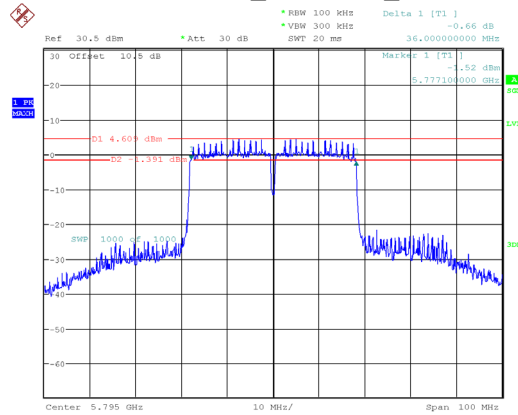
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Date: 23.JAN.2025 15:10:11

802.11ac40_5755MHz_Chain 0



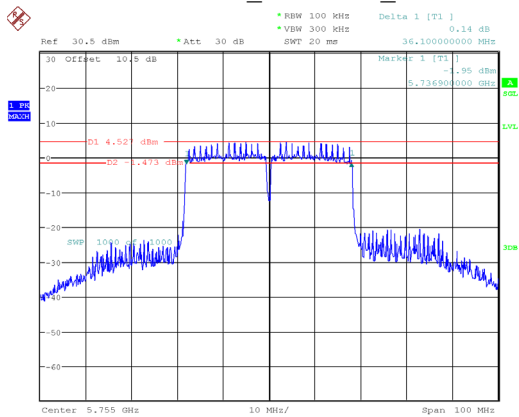
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Date: 23.JAN.2025 16:17:02

802.11ac40_5795MHz_Chain 0



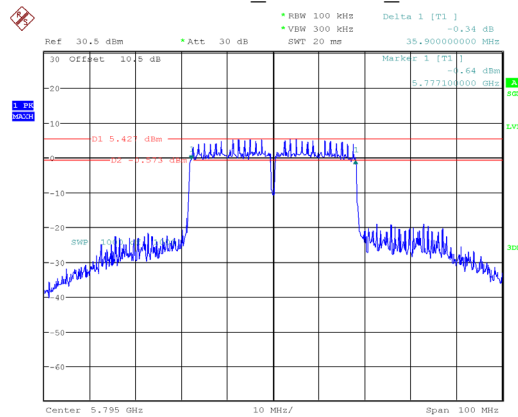
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Date: 23.JAN.2025 16:19:34

802.11ac40_5755MHz_Chain 1



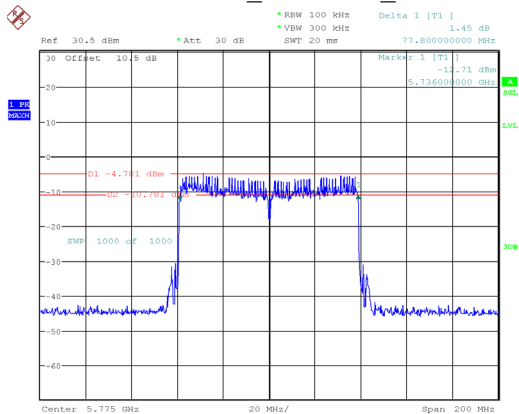
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802.11ac40_5795MHz_Chain 1



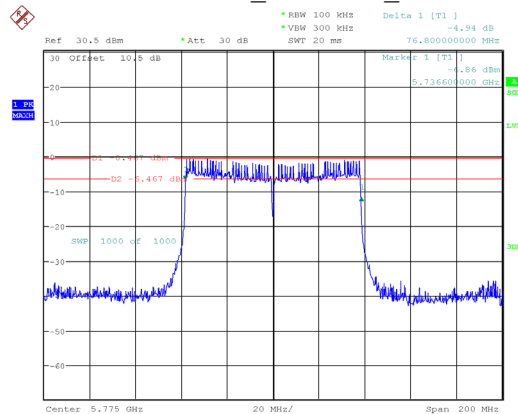
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Date: 23.JAN.2025 14:36:55

802.11ac80_5775MHz_Chain 0



ProjectNo.:RKSA241202004 Tester:Neil Zhou
Date: 23.JAN.2025 16:23:41

802.11ac80_5775MHz_Chain 1



ProjectNo.:RKSA241202004 Tester:Neil Zhou
Date: 23.JAN.2025 14:41:28