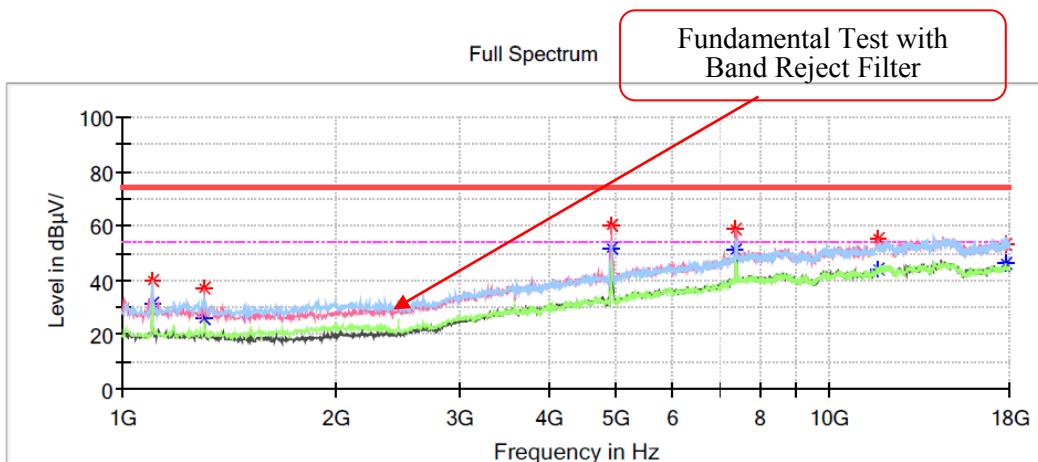


High Channel: 2462MHz**Common Information**

Project No.: RKSA251120003
EUT Model: F360-4
Test Mode: Transmitting in 802.11n-HT20 mode high channel
Standard: FCC Part 15.205 & FCC Part 15.209 & FCC Part 15.247
Test Equipment: ESU40,3115,PAM-0118P
Receiver Setting: RBW: 1MHz, VBW: 3MHz, Sweep Time: Auto
Temperature: 20.7°C
Humidity: 52%
Atmospheric Pressure: 102.3kPa
Test Engineer: Destine Hu
Test Date: 2025/12/2

**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)
1102.000000	---	31.16	54.00	22.84	H	-14.8
1102.000000	40.04	---	74.00	33.96	H	-14.8
1309.400000	36.74	---	74.00	37.26	V	-14.1
1309.400000	---	26.02	54.00	27.98	V	-14.1
4924.000000	60.01	---	74.00	13.99	V	-3.1
4924.000000	---	51.82	54.00	2.18	V	-3.1
7386.000000	---	50.95	54.00	3.05	V	2.6
7386.000000	58.65	---	74.00	15.35	V	2.6
11727.000000	---	44.04	54.00	9.96	V	8.5
11727.000000	55.07	---	74.00	18.93	V	8.5
17809.600000	53.22	---	74.00	20.78	H	11.3
17809.600000	---	46.16	54.00	7.84	H	11.3

802.11n-HT40 Mode :

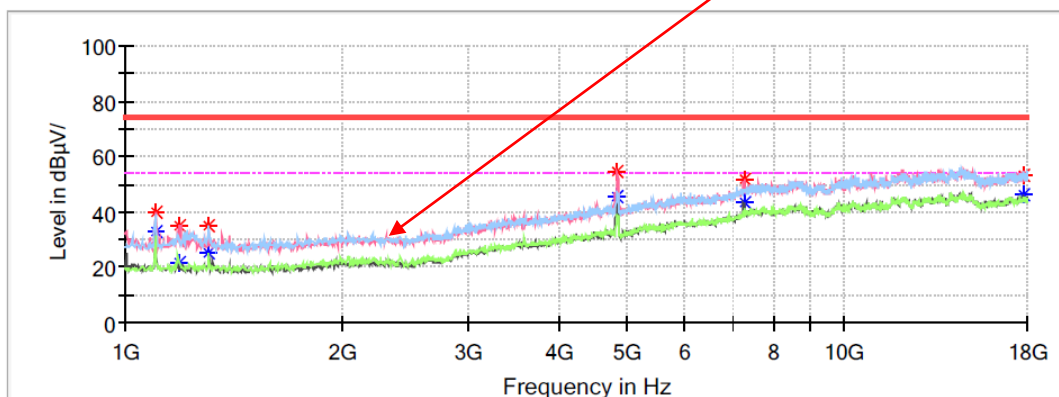
Low Channel: 2422MHz

Common Information

Project No.: RKSA251120003
EUT Model: F360-4
Test Mode: Transmitting in 802.11n-HT40 mode low channel
Standard: FCC Part 15.205 & FCC Part 15.209 & FCC Part 15.247
Test Equipment: ESU40,3115,PAM-0118P
Receiver Setting: RBW: 1MHz, VBW: 3MHz, Sweep Time: Auto
Temperature: 20.7°C
Humidity: 52%
Atmospheric Pressure: 102.3kPa
Test Engineer: Destine Hu
Test Date: 2025/12/2

Fundamental Test with
Band Reject Filter

Full Spectrum

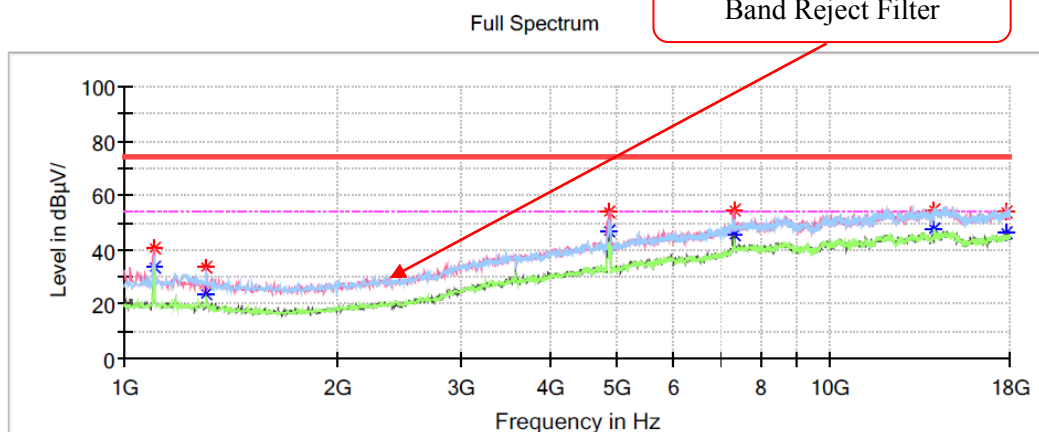


Critical_Freqs

Frequency (MHz)	MaxPeak (dB µ V/m)	Average (dB µ V/m)	Limit (dB µ V/m)	Margin (dB)	Pol	Corr. (dB/m)
1102.000000	---	32.76	54.00	21.24	V	-14.8
1102.000000	39.82	---	74.00	34.18	V	-14.8
1190.400000	---	21.85	54.00	32.15	H	-14.5
1190.400000	34.78	---	74.00	39.22	H	-14.5
1309.400000	---	25.44	54.00	28.56	V	-14.1
1309.400000	34.67	---	74.00	39.33	V	-14.1
4844.000000	---	45.21	54.00	8.79	V	-3.3
4844.000000	54.41	---	74.00	19.59	V	-3.3
7266.000000	51.48	---	74.00	22.52	V	2.3
7266.000000	---	43.02	54.00	10.98	V	2.3
17775.600000	---	46.36	54.00	7.64	V	11.2
17775.600000	53.19	---	74.00	20.81	V	11.2

Middle Channel: 2437MHz**Common Information**

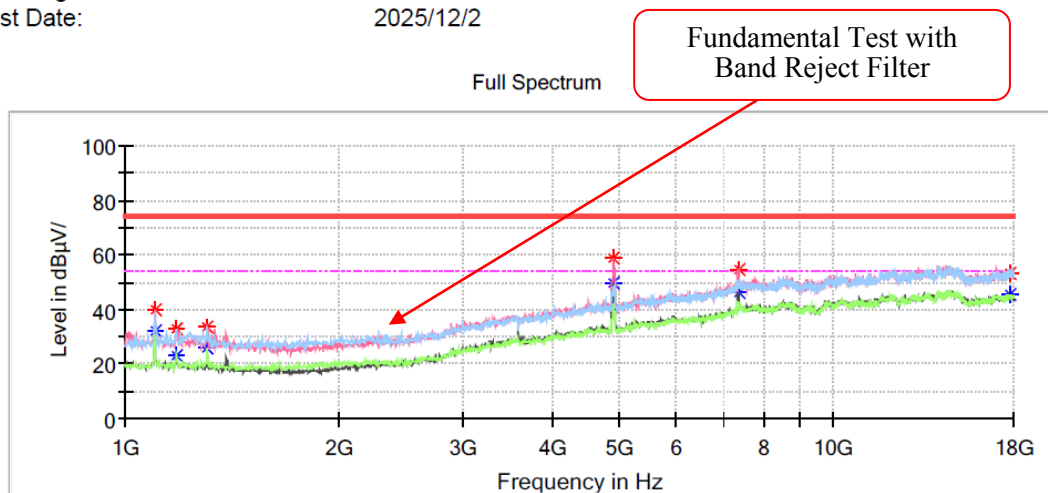
Project No.: RKSA251120003
EUT Model: F360-4
Test Mode: Transmitting in 802.11n-HT40 mode middle channel
Standard: FCC Part 15.205 & FCC Part 15.209 & FCC Part 15.247
Test Equipment: ESU40,3115,PAM-0118P
Receiver Setting: RBW: 1MHz, VBW: 3MHz, Sweep Time: Auto
Temperature: 20.7°C
Humidity: 52%
Atmospheric Pressure: 102.3kPa
Test Engineer: Destine Hu
Test Date: 2025/12/2

**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)
1102.000000	---	33.32	54.00	20.68	V	-14.8
1102.000000	40.81	---	74.00	33.19	V	-14.8
1306.000000	33.32	---	74.00	40.68	V	-14.1
1306.000000	---	23.52	54.00	30.48	V	-14.1
4874.000000	---	46.72	54.00	7.28	V	-3.2
4874.000000	54.14	---	74.00	19.86	V	-3.2
7311.000000	54.48	---	74.00	19.52	V	2.4
7311.000000	---	45.74	54.00	8.26	V	2.4
14083.200000	---	47.34	54.00	6.66	H	11.2
14083.200000	54.77	---	74.00	19.23	H	11.2
17768.800000	---	45.89	54.00	8.11	V	11.1
17768.800000	54.00	---	74.00	20.00	V	11.1

High Channel: 2452MHz**Common Information**

Project No.:	RKSA251120003
EUT Model:	F360-4
Test Mode:	Transmitting in 802.11n-HT40 mode high channel
Standard:	FCC Part 15.205 & FCC Part 15.209 & FCC Part 15.247
Test Equipment:	ESU40,3115,PAM-0118P
Receiver Setting:	RBW: 1MHz, VBW: 3MHz, Sweep Time: Auto
Temperature:	20.7°C
Humidity:	52%
Atmospheric Pressure:	102.3kPa
Test Engineer:	Destine Hu
Test Date:	2025/12/2

**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)
1102.000000	40.14	---	74.00	33.86	V	-14.8
1102.000000	---	32.03	54.00	21.97	V	-14.8
1183.600000	32.64	---	74.00	41.36	H	-14.6
1183.600000	---	23.05	54.00	30.95	H	-14.6
1309.400000	33.83	---	74.00	40.17	H	-14.1
1309.400000	---	26.06	54.00	27.94	H	-14.1
4904.000000	---	49.73	54.00	4.27	V	-3.2
4904.000000	58.48	---	74.00	15.52	V	-3.2
7356.000000	---	46.18	54.00	7.82	V	2.5
7356.000000	54.66	---	74.00	19.34	V	2.5
17816.400000	---	45.76	54.00	8.24	H	11.3
17816.400000	53.11	---	74.00	20.89	H	11.3

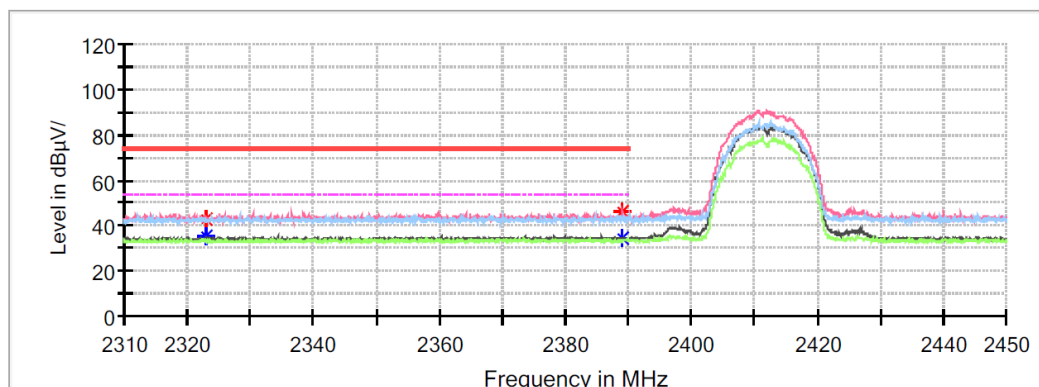
Band Edge:
802.11b Mode:

Low Channel

Common Information

Project No.: RKSA251120003
EUT Model: F360-4
Test Mode: Transmitting in 802.11b mode low channel
Standard: FCC Part 15.205 & FCC Part 15.209 & FCC Part 15.247
Test Equipment: ESU40,3115,PAM-0118P
Receiver Setting: RBW: 1MHz, VBW: 3MHz, Sweep Time: Auto
Temperature: 20.3°C
Humidity: 52%
Atmospheric Pressure: 102.8kPa
Test Engineer: Destine Hu
Test Date: 2025/12/4

Full Spectrum



Critical_Freqs

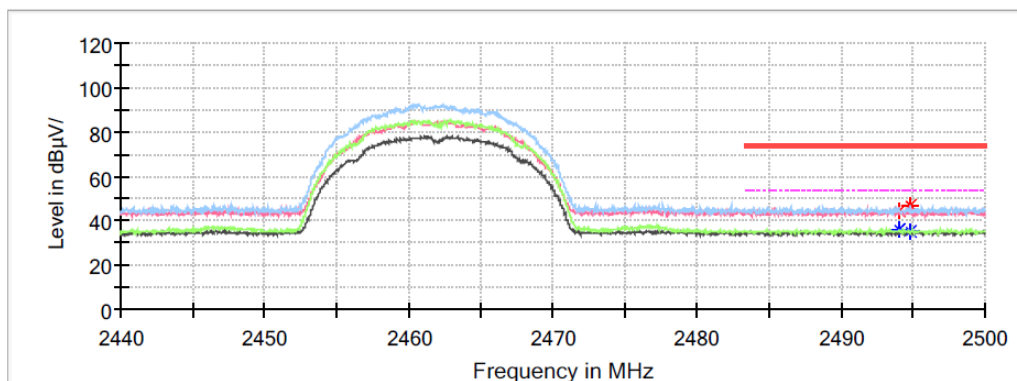
Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
2323.048000	43.19	---	74.00	30.81	V	0.3
2323.048000	---	35.07	54.00	18.93	V	0.3
2389.184000	45.94	---	74.00	28.06	V	0.4
2389.184000	---	34.04	54.00	19.96	V	0.4

High Channel

Common Information

Project No.: RKSA251120003
EUT Model: F360-4
Test Mode: Transmitting in 802.11b mode high channel
Standard: FCC Part 15.205 & FCC Part 15.209 & FCC Part 15.247
Test Equipment: ESU40,3115,PAM-0118P
Receiver Setting: RBW: 1MHz, VBW: 3MHz, Sweep Time: Auto
Temperature: 20.3°C
Humidity: 52%
Atmospheric Pressure: 102.8kPa
Test Engineer: Destine Hu
Test Date: 2025/12/4

Full Spectrum



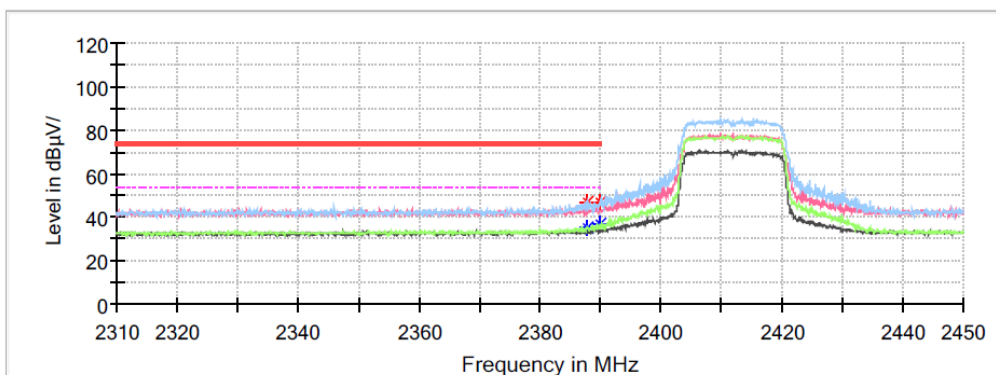
Critical_Freqs

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
2494.048000	---	36.39	54.00	17.61	H	0.5
2494.048000	44.78	---	74.00	29.22	H	0.5
2494.864000	---	35.14	54.00	18.86	H	0.5
2494.864000	47.36	---	74.00	26.64	H	0.5

802.11g Mode :**Low Channel****Common Information**

Project No.: RKSA251120003
EUT Model: F360-4
Test Mode: Transmitting in 802.11g mode low channel
Standard: FCC Part 15.205 & FCC Part 15.209 & FCC Part 15.247
Test Equipment: ESU40,3115,PAM-0118P
Receiver Setting: RBW: 1MHz, VBW: 3MHz, Sweep Time: Auto
Temperature: 20.3°C
Humidity: 52%
Atmospheric Pressure: 102.8kPa
Test Engineer: Destine Hu
Test Date: 2025/12/4

Full Spectrum

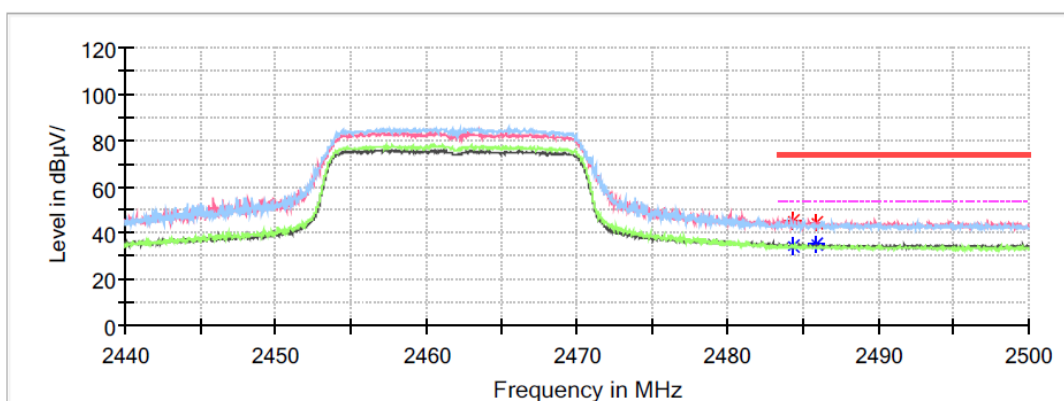
**Critical Freqs**

Frequency (MHz)	MaxPeak (dB µ V/m)	Average (dB µ V/m)	Limit (dB µ V/m)	Margin (dB)	Pol	Corr. (dB/m)
2387.728000	---	35.18	54.00	18.82	H	0.4
2387.728000	47.04	---	74.00	26.96	H	0.4
2389.968000	---	37.01	54.00	16.99	H	0.4
2389.968000	47.30	---	74.00	26.70	H	0.4

High Channel**Common Information**

Project No.: RKSA251120003
EUT Model: F360-4
Test Mode: Transmitting in 802.11g mode high channel
Standard: FCC Part 15.205 & FCC Part 15.209 & FCC Part 15.247
Test Equipment: ESU40,3115,PAM-0118P
Receiver Setting: RBW: 1MHz, VBW: 3MHz, Sweep Time: Auto
Temperature: 20.3°C
Humidity: 52%
Atmospheric Pressure: 102.8kPa
Test Engineer: Destine Hu
Test Date: 2025/12/4

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)
2484.304000	45.61	---	74.00	28.39	V	0.5
2484.304000	---	34.76	54.00	19.24	V	0.5
2485.936000	44.33	---	74.00	29.67	V	0.5
2485.936000	---	35.36	54.00	18.64	V	0.5

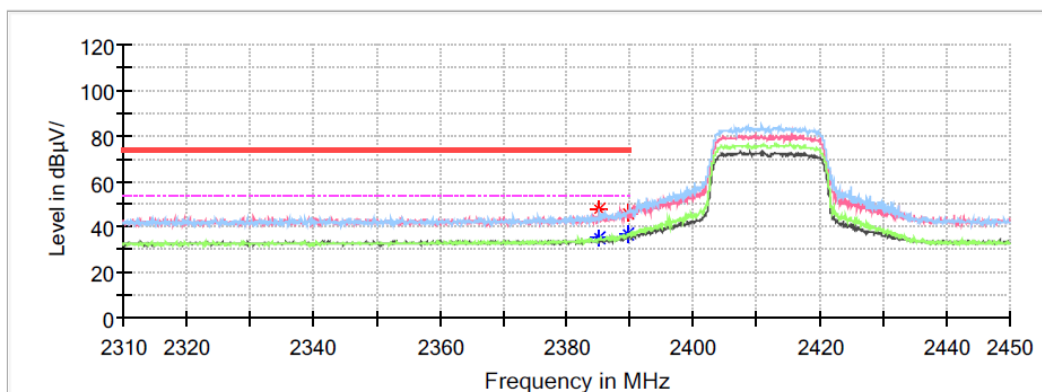
802.11n-HT20 Mode:

Low Channel

Common Information

Project No.: RKSA251120003
EUT Model: F360-4
Test Mode: Transmitting in 802.11n-HT20 mode low channel
Standard: FCC Part 15.205 & FCC Part 15.209 & FCC Part 15.247
Test Equipment: ESU40,3115,PAM-0118P
Receiver Setting: RBW: 1MHz, VBW: 3MHz, Sweep Time: Auto
Temperature: 20.3℃
Humidity: 52%
Atmospheric Pressure: 102.8kPa
Test Engineer: Destine Hu
Test Date: 2025/12/4

Full Spectrum



Critical_Freqs

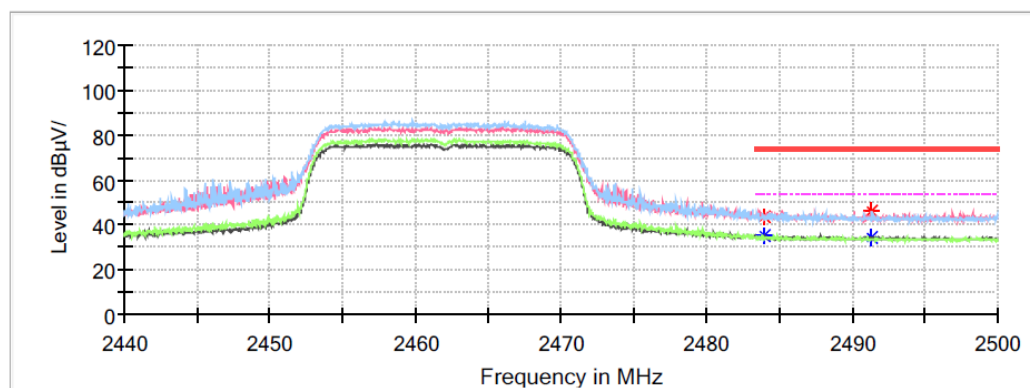
Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
2385.040000	47.57	---	74.00	26.43	H	0.4
2385.040000	---	34.94	54.00	19.06	H	0.4
2389.632000	45.84	---	74.00	28.16	H	0.4
2389.632000	---	36.95	54.00	17.05	H	0.4

High Channel

Common Information

Project No.: RKSA251120003
EUT Model: F360-4
Test Mode: Transmitting in 802.11n-HT20 mode high channel
Standard: FCC Part 15.205 & FCC Part 15.209 & FCC Part 15.247
Test Equipment: ESU40,3115,PAM-0118P
Receiver Setting: RBW: 1MHz, VBW: 3MHz, Sweep Time: Auto
Temperature: 20.3℃
Humidity: 52%
Atmospheric Pressure: 102.8kPa
Test Engineer: Destine Hu
Test Date: 2025/12/4

Full Spectrum



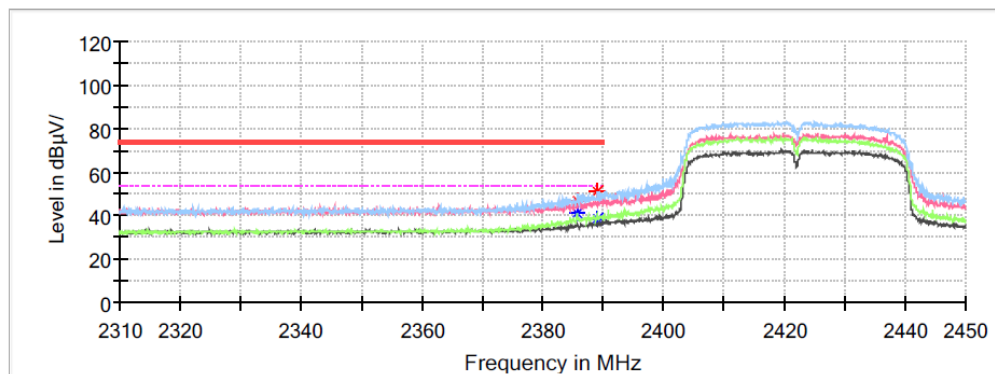
Critical_Freqs

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
2483.920000	---	35.41	54.00	18.59	V	0.5
2483.920000	43.36	---	74.00	30.64	V	0.5
2491.360000	---	34.49	54.00	19.51	V	0.5
2491.360000	46.27	---	74.00	27.73	V	0.5

802.11n-HT40 Mode:**Low Channel****Common Information**

Project No.:	RKSA251120003
EUT Model:	F360-4
Test Mode:	Transmitting in 802.11n-HT40 mode low channel
Standard:	FCC Part 15.205 & FCC Part 15.209 & FCC Part 15.247
Test Equipment:	ESU40,3115,PAM-0118P
Receiver Setting:	RBW: 1MHz, VBW: 3MHz, Sweep Time: Auto
Temperature:	20.3°C
Humidity:	52%
Atmospheric Pressure:	102.8kPa
Test Engineer:	Destine Hu
Test Date:	2025/12/4

Full Spectrum

**Critical_Freqs**

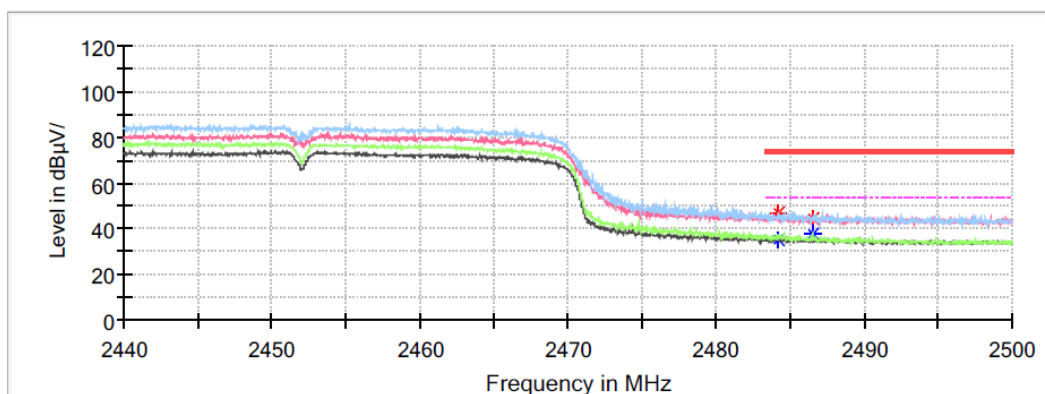
Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
2385.600000	47.32	---	74.00	26.68	H	0.4
2385.600000	---	41.26	54.00	12.74	H	0.4
2389.072000	51.47	---	74.00	22.53	H	0.4
2389.072000	---	38.44	54.00	15.56	H	0.4

High Channel

Common Information

Project No.: RKSA251120003
EUT Model: F360-4
Test Mode: Transmitting in 802.11n-HT40 mode high channel
Standard: FCC Part 15.205 & FCC Part 15.209 & FCC Part 15.247
Test Equipment: ESU40,3115,PAM-0118P
Receiver Setting: RBW: 1MHz, VBW: 3MHz, Sweep Time: Auto
Temperature: 20.3°C
Humidity: 52%
Atmospheric Pressure: 102.8kPa
Test Engineer: Destine Hu
Test Date: 2025/12/4

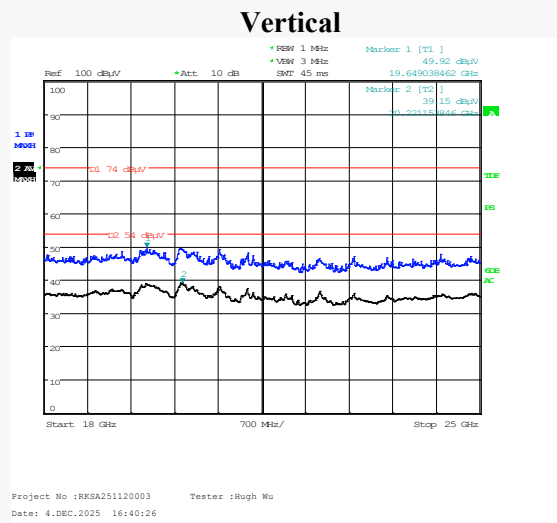
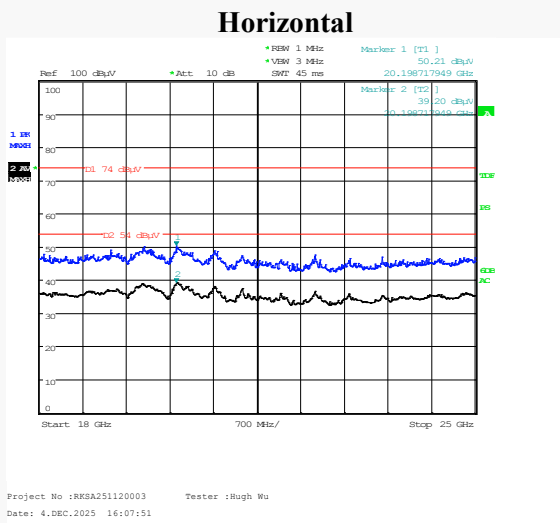
Full Spectrum



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)
2484.208000	46.87	---	74.00	27.13	H	0.5
2484.208000	---	35.46	54.00	18.54	H	0.5
2486.488000	44.17	---	74.00	29.83	H	0.5
2486.488000	---	37.60	54.00	16.40	H	0.5

18GHz-25GHz: Transmitting in maximum output power mode and 802.11n20 mode high channel

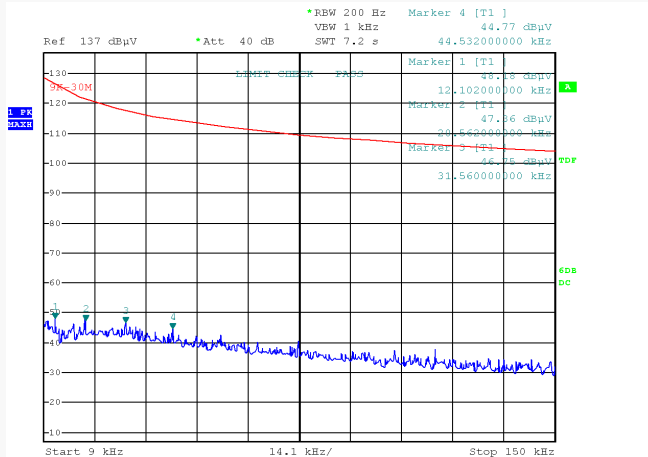


Frequency (GHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
20.20	---	39.20	54	14.80	H	12.46
20.20	50.21	---	74	23.79	H	12.46
20.22	---	39.15	54	14.85	V	12.48
19.65	49.92	---	74	24.08	V	11.27

Note: The test distance is 3m. The limit is 74dB μ V/m (Peak) and 54dB μ V/m (Average).

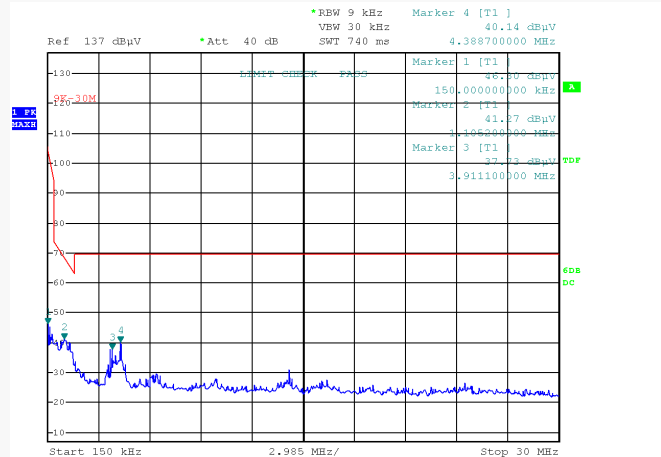
For BLE Mode:**9 kHz-30MHz:** Transmitting in maximum output power mode BLE (1 Mbps) low channel

Model: F360-4

Parallel(worst case)**9kHz-150kHz**

Project No. RKSA251120003
 Date: 25.NOV.2025 11:30:48

Tester: Scarf Yang

150kHz-30MHz

Project No. RKSA251120003
 Date: 25.NOV.2025 11:35:55

Tester: Scarf Yang

9 kHz-150 kHz

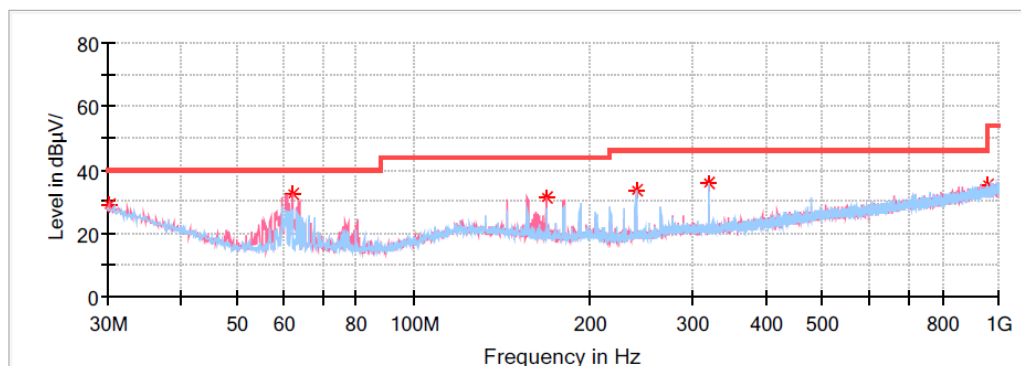
Frequency (kHz)	Corrected Amplitude (dBμV/m) @3m	Detector PK/QP/Ave.	Corrected Factor (dB/m)	Limit (dBμV/m) @3m	Margin (dB)
12.10	48.18	PK	-0.52	125.95	77.77
20.56	47.36	PK	-0.56	121.34	73.98
31.56	46.75	PK	-0.86	117.62	70.87
44.53	44.77	PK	-2.94	114.63	69.86

150 kHz-30 MHz

Frequency (MHz)	Corrected Amplitude (dBμV/m) @3m	Detector PK/QP/Ave.	Corrected Factor (dB/m)	Limit (dBμV/m) @3m	Margin (dB)
0.15	46.30	PK	-11.34	104.08	57.78
1.11	41.27	PK	-27.97	66.70	25.43
3.91	37.73	PK	-31.87	69.54	31.81
4.39	40.14	PK	-31.97	69.54	29.40

BLE (1 Mbps) (Transmitting in maximum output power BLE (1 Mbps) low channel)
30MHz-1GHz**Low Channel: 2402MHz****Common Information**

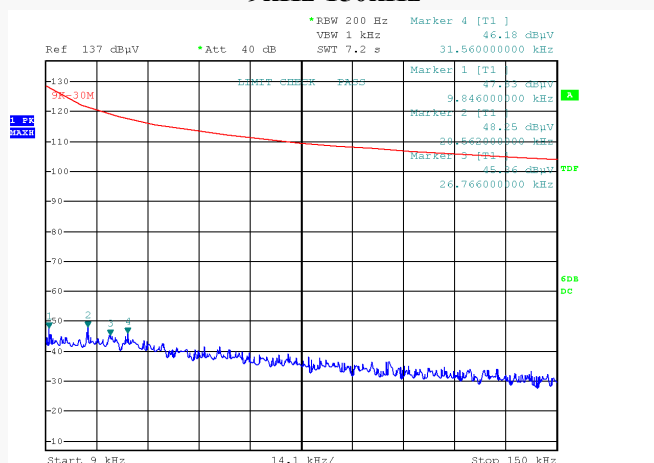
Project No: RKSA251120003
EUT Model: F360-4
Test Mode: Transmitting in BLE 1M mode low channel
Standard: FCC Part 15.205 & FCC Part 15.209 & FCC Part 15.247
Test Equipment: ESCI, JB3, 310N
Receiver Setting: RBW: 100 kHz, VBW: 300 kHz, Sweep Time: Auto
Temperature: 22.5°C
Humidity: 49%
Barometric Pressure: 102.7kPa
Test Engineer: Scarf Yang
Test Date: 2025/11/25

**Critical Freqs**

Frequency (MHz)	MaxPeak (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
30.121250	28.75	40.00	11.25	V	-4.8
62.252500	32.46	40.00	7.54	V	-17.0
168.952500	31.26	43.50	12.24	V	-12.5
240.005000	33.63	46.00	12.37	H	-12.3
320.030000	35.48	46.00	10.52	H	-9.8
956.228750	35.35	46.00	10.65	H	2.0

9 kHz-30MHz: Transmitting in maximum output power mode BLE (1 Mbps) low channel

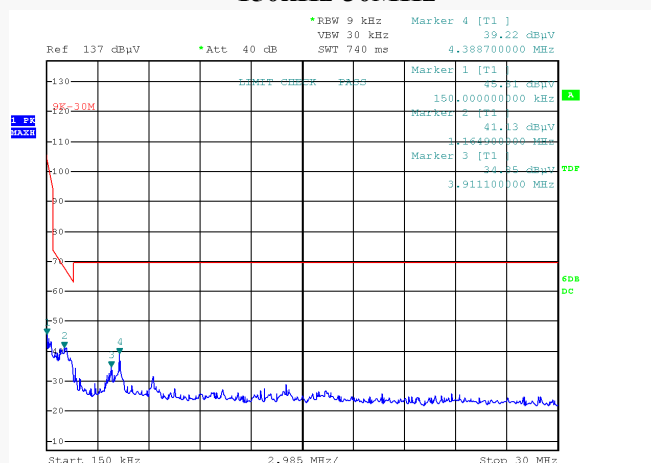
Model: F360-3

Parallel(worst case)**9kHz-150kHz**

Project No. RKSA251120003

Tester: Scarf Yang

Date: 25.NOV.2025 11:52:51

150kHz-30MHz

Project No. RKSA251120003

Tester: Scarf Yang

Date: 25.NOV.2025 11:58:00

9 kHz-150 kHz

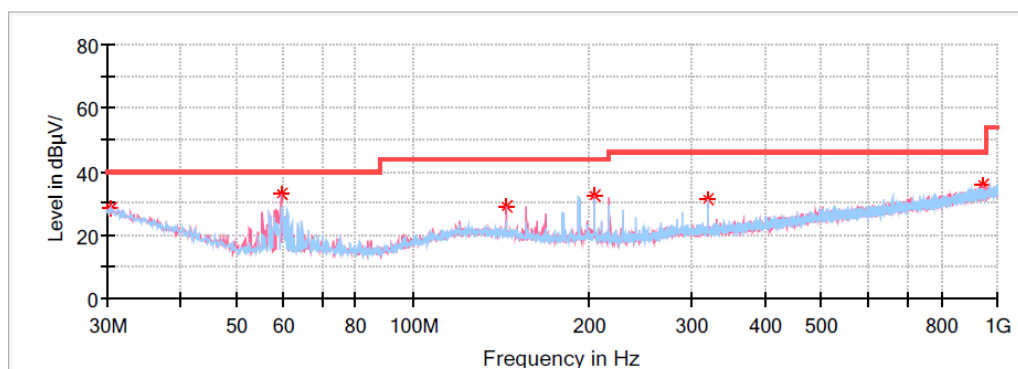
Frequency (kHz)	Corrected Amplitude (dBμV/m) @3m	Detector PK/QP/Ave.	Corrected Factor (dB/m)	Limit (dBμV/m) @3m	Margin (dB)
9.85	47.83	PK	-0.48	127.74	79.91
20.56	48.25	PK	-0.56	121.34	73.09
26.77	45.36	PK	-0.59	119.05	73.69
31.56	46.18	PK	-0.86	117.62	71.44

150 kHz-30 MHz

Frequency (MHz)	Corrected Amplitude (dBμV/m) @3m	Detector PK/QP/Ave.	Corrected Factor (dB/m)	Limit (dBμV/m) @3m	Margin (dB)
0.15	45.81	PK	-11.34	104.08	58.27
1.16	41.13	PK	-28.14	66.32	25.19
3.91	34.85	PK	-31.87	69.54	34.69
4.39	39.22	PK	-31.97	69.54	30.32

BLE (1 Mbps) (Transmitting in maximum output power BLE (1 Mbps) low channel)
30MHz-1GHz**Low Channel: 2402MHz****Common Information**

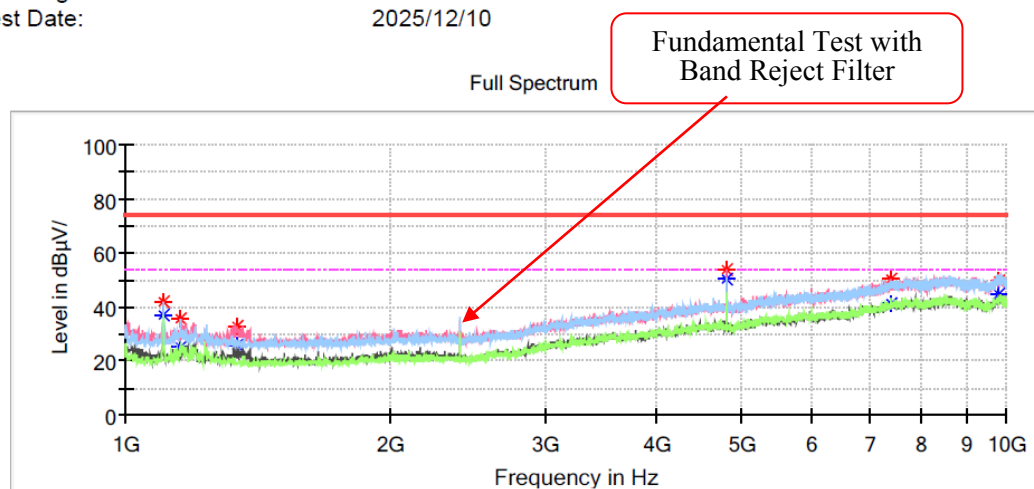
Project No: RKSA251120003
EUT Model: F360-3
Test Mode: Transmitting in BLE 1M mode low channel
Standard: FCC Part 15.205 & FCC Part 15.209 & FCC Part 15.247
Test Equipment: ESCI, JB3, 310N
Receiver Setting: RBW: 100 kHz, VBW: 300 kHz, Sweep Time: Auto
Temperature: 22.5°C
Humidity: 49%
Barometric Pressure: 102.7kPa
Test Engineer: Scarf Yang
Test Date: 2025/11/25

**Critical Freqs**

Frequency (MHz)	MaxPeak (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
30.363750	28.16	40.00	11.84	H	-5.0
59.463750	32.72	40.00	7.28	V	-17.1
144.702500	29.22	43.50	14.28	V	-11.4
205.085000	32.47	43.50	11.03	V	-12.5
320.030000	31.11	46.00	14.89	H	-9.8
945.316250	35.78	46.00	10.22	V	1.8

**BLE (1 Mbps)
1GHz-10GHz:****Low Channel: 2402MHz****Common Information**

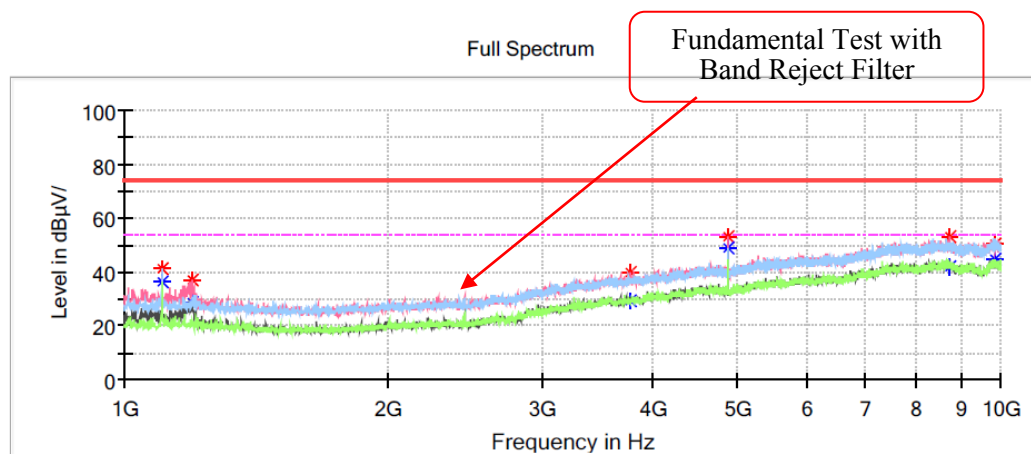
Project No.: RKSA251120003
EUT Model: F360-4
Test Mode: Transmitting in BLE-1M Low Channel
Standard: FCC Part 15.247& FCC Part 15.205& FCC Part 15.209
Test Equipment: ESU40,3115,PAM-0118P
Receiver Setting: RBW: 1MHz, VBW: 3MHz, Sweep Time: Auto
Temperature: 17.4°C
Humidity: 44%
Atmospheric Pressure: 102.5kPa
Test Engineer: Destine Hu
Test Date: 2025/12/10

**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)
1104.400000	---	36.76	54.00	17.24	H	-14.8
1104.400000	42.16	---	74.00	31.84	H	-14.8
1155.700000	35.84	---	74.00	38.16	H	-14.7
1155.700000	---	25.37	54.00	28.63	H	-14.7
1340.200000	---	25.69	54.00	28.31	V	-14.0
1340.200000	33.00	---	74.00	41.00	V	-14.0
4804.300000	---	50.47	54.00	3.53	V	-3.4
4804.300000	54.18	---	74.00	19.82	V	-3.4
7408.900000	---	41.25	54.00	12.75	H	2.7
7408.900000	50.46	---	74.00	23.54	H	2.7
9811.900000	---	45.06	54.00	8.94	V	5.8
9811.900000	49.58	---	74.00	24.42	V	5.8

Middle Channel: 2440MHz**Common Information**

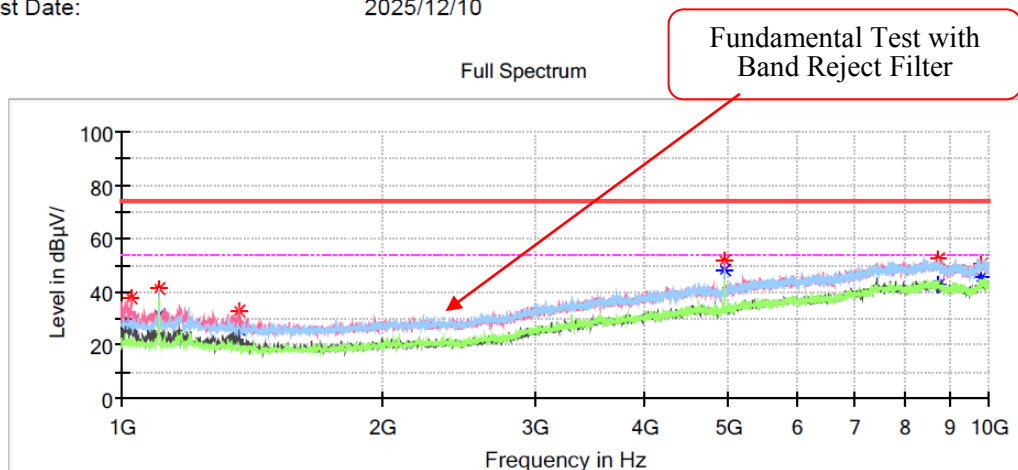
Project No.: RKSA251120003
EUT Model: F360-4
Test Mode: Transmitting in BLE-1M Middle Channel
Standard: FCC Part 15.247& FCC Part 15.205& FCC Part 15.209
Test Equipment: ESU40,3115,PAM-0118P
Receiver Setting: RBW: 1MHz, VBW: 3MHz, Sweep Time: Auto
Temperature: 17.4℃
Humidity: 44%
Atmospheric Pressure: 102.5kPa
Test Engineer: Destine Hu
Test Date: 2025/12/10

**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)
1103.500000	40.99	---	74.00	33.01	H	-14.8
1103.500000	---	36.40	54.00	17.60	H	-14.8
1196.200000	---	28.62	54.00	25.38	V	-14.5
1196.200000	37.05	---	74.00	36.95	V	-14.5
3781.000000	---	29.38	54.00	24.62	V	-5.5
3781.000000	39.69	---	74.00	34.31	V	-5.5
4880.800000	---	49.26	54.00	4.74	V	-3.2
4880.800000	53.13	---	74.00	20.87	V	-3.2
8769.700000	---	42.12	54.00	11.88	H	4.7
8769.700000	52.89	---	74.00	21.11	H	4.7
9840.700000	---	44.92	54.00	9.08	H	5.9
9840.700000	50.21	---	74.00	23.79	H	5.9

High Channel: 2480MHz**Common Information**

Project No.: RKSA251120003
EUT Model: F360-4
Test Mode: Transmitting in BLE-1M High Channel
Standard: FCC Part 15.247& FCC Part 15.205& FCC Part 15.209
Test Equipment: ESU40,3115,PAM-0118P
Receiver Setting: RBW: 1MHz, VBW: 3MHz, Sweep Time: Auto
Temperature: 17.4°C
Humidity: 44%
Atmospheric Pressure: 102.5kPa
Test Engineer: Destine Hu
Test Date: 2025/12/10

**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)
1023.400000	---	27.11	54.00	26.89	V	-15.1
1023.400000	37.48	---	74.00	36.52	V	-15.1
1102.600000	---	31.61	54.00	22.39	H	-14.8
1102.600000	41.05	---	74.00	32.95	H	-14.8
1362.700000	---	25.69	54.00	28.31	V	-13.9
1362.700000	32.95	---	74.00	41.05	V	-13.9
4960.900000	---	47.94	54.00	6.06	V	-3.0
4960.900000	51.81	---	74.00	22.19	V	-3.0
8746.300000	---	42.81	54.00	11.19	H	4.7
8746.300000	52.62	---	74.00	21.38	H	4.7
9812.800000	50.41	---	74.00	23.59	V	5.8
9812.800000	---	45.68	54.00	8.32	V	5.8

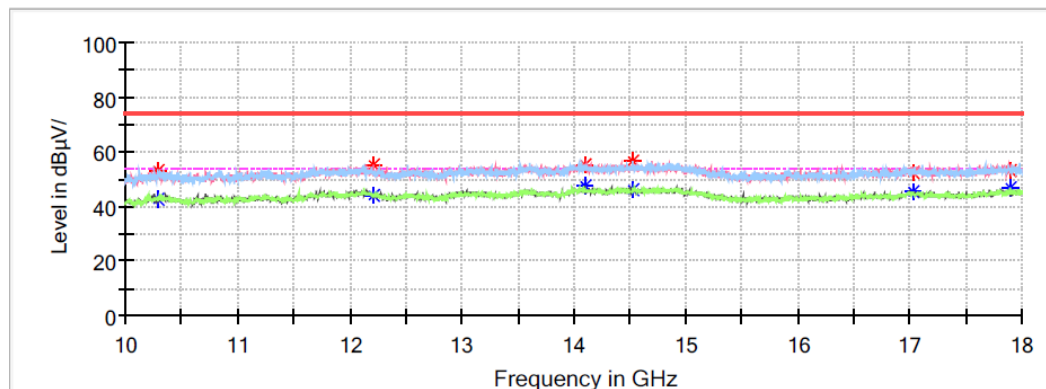
10GHz-18GHz:

Low Channel: 2402MHz

Common Information

Project No.: RKSA251120003
EUT Model: F360-4
Test Mode: Transmitting in BLE-1M Low Channel
Standard: FCC Part 15.247& FCC Part 15.205& FCC Part 15.209
Test Equipment: ESU40,3115,PAM-0118P
Receiver Setting: RBW: 1MHz, VBW: 3MHz, Sweep Time: Auto
Temperature: 17.4℃
Humidity: 44%
Atmospheric Pressure: 102.5kPa
Test Engineer: Destine Hu
Test Date: 2025/12/10

Full Spectrum

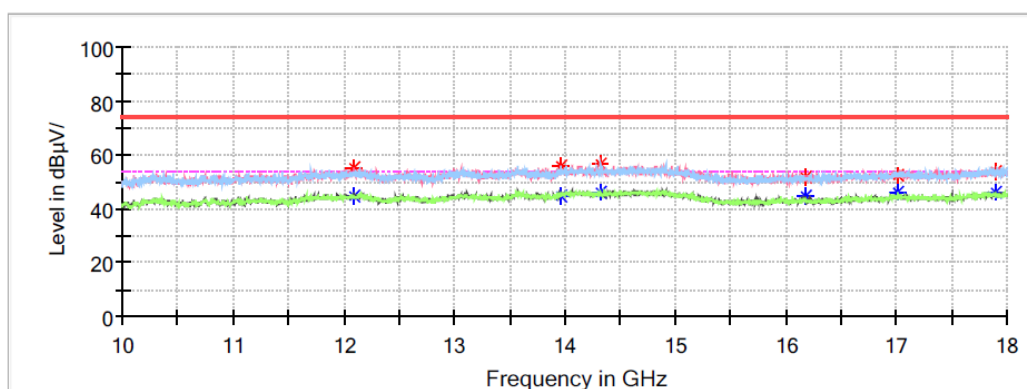
**Critical_Freqs**

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
10288.000000	---	42.65	54.00	11.35	V	6.6
10288.000000	53.39	---	74.00	20.61	V	6.6
12217.600000	55.45	---	74.00	18.55	H	8.9
12217.600000	---	44.35	54.00	9.65	H	8.9
14097.600000	55.30	---	74.00	18.70	V	11.3
14097.600000	---	47.79	54.00	6.21	V	11.3
14528.000000	56.52	---	74.00	17.48	V	11.9
14528.000000	---	46.10	54.00	7.90	V	11.9
17032.000000	52.75	---	74.00	21.25	V	10.9
17032.000000	---	45.73	54.00	8.27	V	10.9
17897.600000	---	46.65	54.00	7.35	H	11.5
17897.600000	52.92	---	74.00	21.08	H	11.5

Middle Channel: 2440MHz**Common Information**

Project No.:	RKSA251120003
EUT Model:	F360-4
Test Mode:	Transmitting in BLE-1M Middle Channel
Standard:	FCC Part 15.247& FCC Part 15.205& FCC Part 15.209
Test Equipment:	ESU40,3115,PAM-0118P
Receiver Setting:	RBW: 1MHz, VBW: 3MHz, Sweep Time: Auto
Temperature:	17.4℃
Humidity:	44%
Atmospheric Pressure:	102.5kPa
Test Engineer:	Destine Hu
Test Date:	2025/12/10

Full Spectrum

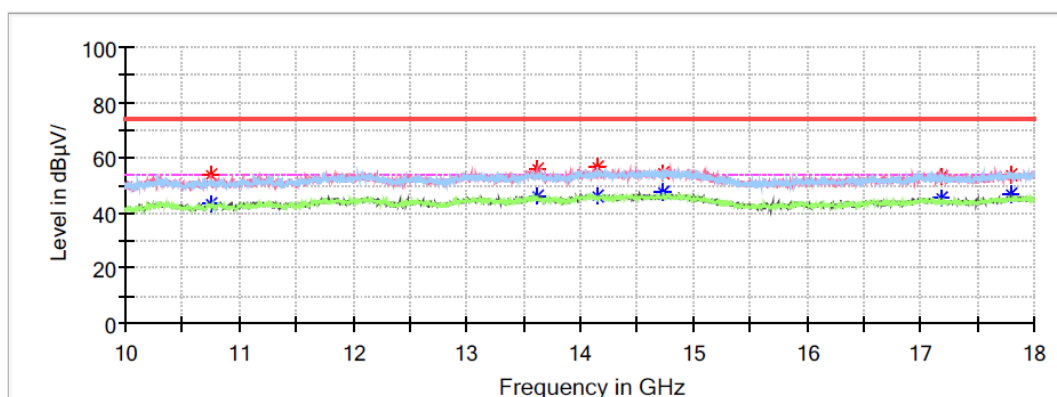
**Critical_Freqs**

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
12092.800000	55.12	---	74.00	18.88	H	9.0
12092.800000	---	44.52	54.00	9.48	H	9.0
13960.000000	---	44.92	54.00	9.08	H	11.0
13960.000000	56.20	---	74.00	17.80	H	11.0
14331.200000	56.46	---	74.00	17.54	H	11.7
14331.200000	---	45.87	54.00	8.13	H	11.7
16172.800000	---	44.89	54.00	9.11	V	8.9
16172.800000	51.56	---	74.00	22.44	V	8.9
17017.600000	---	45.89	54.00	8.11	H	10.9
17017.600000	52.51	---	74.00	21.49	H	10.9
17889.600000	---	46.49	54.00	7.51	V	11.5
17889.600000	53.75	---	74.00	20.25	V	11.5

High Channel: 2480MHz**Common Information**

Project No.: RKSA251120003
 EUT Model: F360-4
 Test Mode: Transmitting in BLE-1M High Channel
 Standard: FCC Part 15.247& FCC Part 15.205& FCC Part 15.209
 Test Equipment: ESU40,3115,PAM-0118P
 Receiver Setting: RBW: 1MHz, VBW: 3MHz, Sweep Time: Auto
 Temperature: 17.4℃
 Humidity: 44%
 Atmospheric Pressure: 102.5kPa
 Test Engineer: Destine Hu
 Test Date: 2025/12/10

Full Spectrum

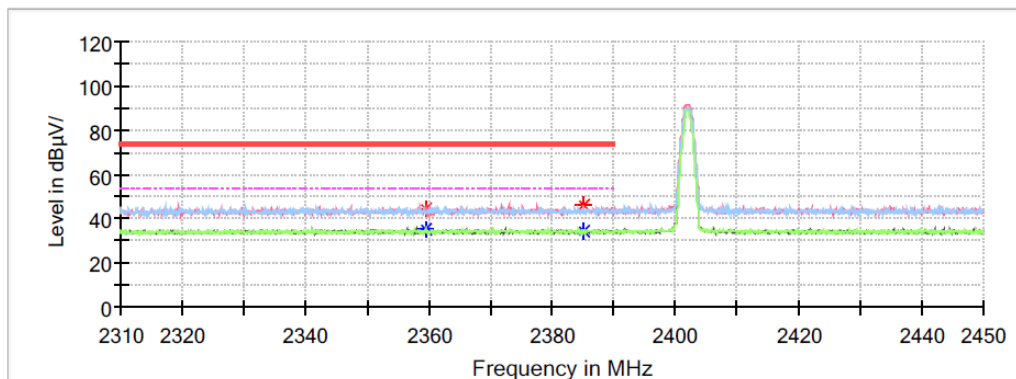
**Critical_Freqs**

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
10747.200000	---	43.25	54.00	10.75	H	6.7
10747.200000	53.87	---	74.00	20.13	H	6.7
13617.600000	---	45.82	54.00	8.18	V	10.2
13617.600000	55.98	---	74.00	18.02	V	10.2
14156.800000	56.37	---	74.00	17.63	V	11.4
14156.800000	---	46.10	54.00	7.90	V	11.4
14726.400000	54.33	---	74.00	19.67	H	11.2
14726.400000	---	47.63	54.00	6.37	H	11.2
17185.600000	---	45.35	54.00	8.65	V	10.8
17185.600000	52.95	---	74.00	21.05	V	10.8
17800.000000	53.63	---	74.00	20.37	V	11.2
17800.000000	---	46.65	54.00	7.35	V	11.2

Band Edge:**Low Channel****Common Information**

Project No.: RKSA251120003
EUT Model: F360-4
Test Mode: Transmitting in BLE-1M Low Channel
Standard: FCC Part 15.247& FCC Part 15.205& FCC Part 15.209
Test Equipment: ESU40,3115,PAM-0118P
Receiver Setting: RBW: 1MHz, VBW: 3MHz, Sweep Time: Auto
Temperature: 17.4℃
Humidity: 44%
Atmospheric Pressure: 102.5kPa
Test Engineer: Destine Hu
Test Date: 2025/12/10

Full Spectrum

**Critical_Freqs**

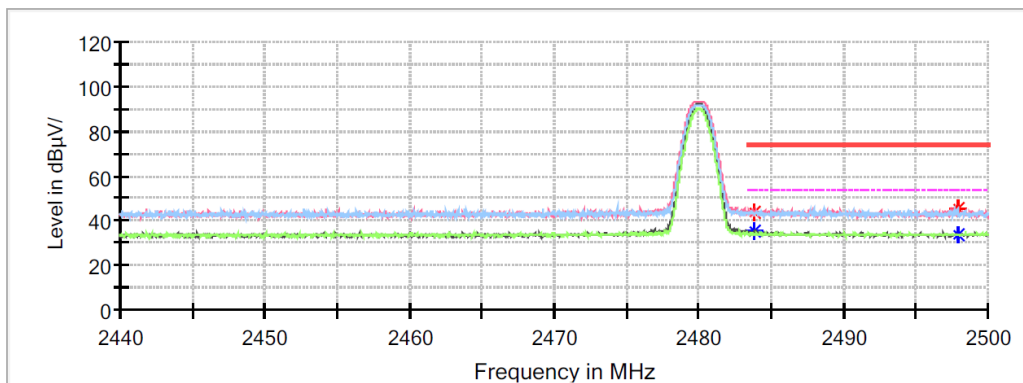
Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
2359.336000	---	35.58	54.00	18.42	H	0.3
2359.336000	44.20	---	74.00	29.80	H	0.3
2385.152000	---	34.23	54.00	19.77	V	0.4
2385.152000	45.98	---	74.00	28.02	V	0.4

High Channel

Common Information

Project No.: RKSA251120003
EUT Model: F360-4
Test Mode: Transmitting in BLE-1M High Channel
Standard: FCC Part 15.247& FCC Part 15.205& FCC Part 15.209
Test Equipment: ESU40,3115,PAM-0118P
Receiver Setting: RBW: 1MHz, VBW: 3MHz, Sweep Time: Auto
Temperature: 17.4℃
Humidity: 44%
Atmospheric Pressure: 102.5kPa
Test Engineer: Destine Hu
Test Date: 2025/12/10

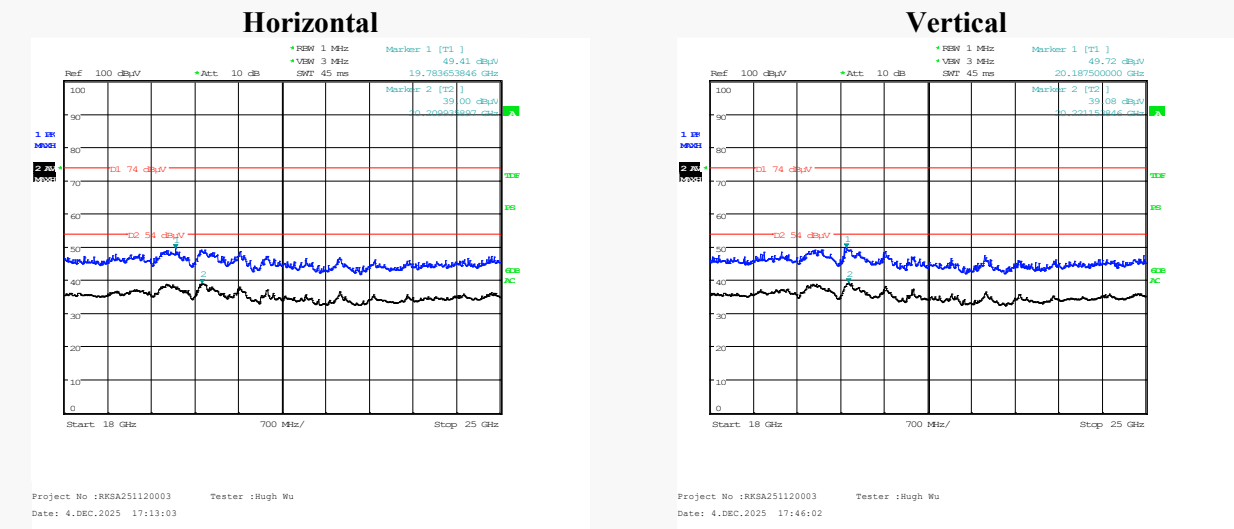
Full Spectrum



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)
2483.776000	---	35.00	54.00	19.00	V	0.5
2483.776000	43.42	---	74.00	30.58	V	0.5
2497.888000	---	33.65	54.00	20.35	H	0.5
2497.888000	45.43	---	74.00	28.57	H	0.5

18GHz-25GHz: Transmitting in maximum output power mode and BLE 1M low channel

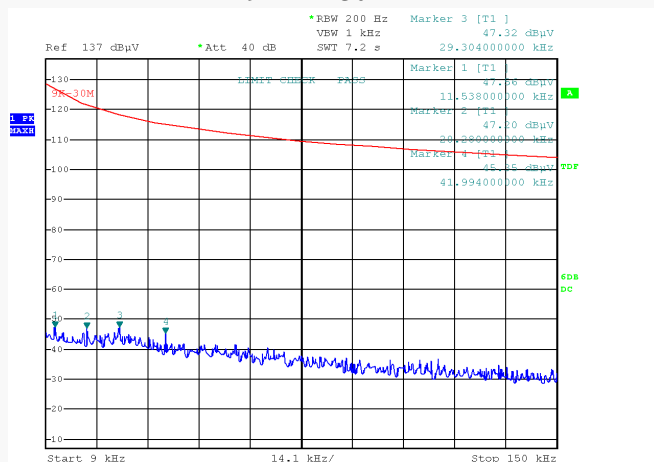


Frequency (GHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
20.22	---	39.08	54	14.92	V	12.48
20.19	49.72	---	74	24.28	V	12.45
20.21	---	39.00	54	15.00	H	12.47
19.78	49.41	---	74	24.59	H	11.64

Note: The test distance is 3m. The limit is 74dBμV/m(Peak) and 54dBμV/m(Average).

9 kHz-30MHz: Transmitting in maximum output power mode BLE (2 Mbps) middle channel

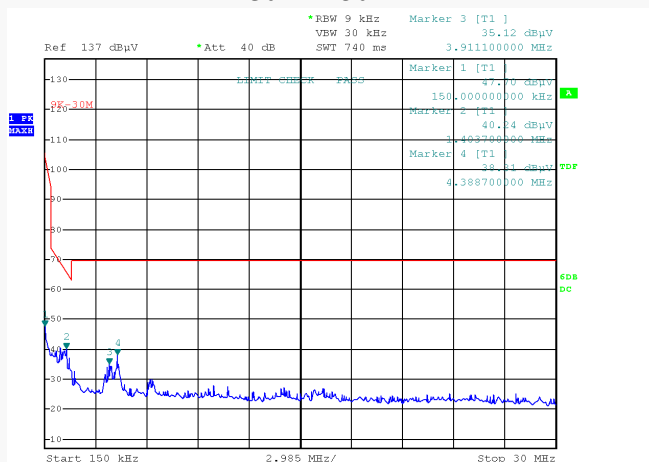
Model: F360-4

Parallel(worst case)**9kHz-150kHz**

Project No. RKSA251120003

Tester: Scarf Yang

Date: 25.NOV.2025 12:16:14

150kHz-30MHz

Project No. RKSA251120003

Tester: Scarf Yang

Date: 25.NOV.2025 12:04:26

9 kHz-150 kHz

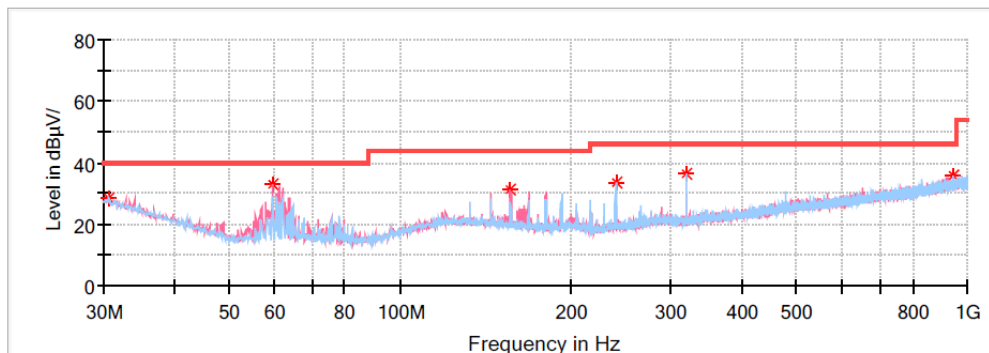
Frequency (kHz)	Corrected Amplitude (dBμV/m) @3m	Detector PK/QP/Ave.	Corrected Factor (dB/m)	Limit (dBμV/m) @3m	Margin (dB)
11.54	47.56	PK	-0.52	126.36	78.80
20.28	47.20	PK	-0.56	121.46	74.26
29.30	47.32	PK	-0.61	118.27	70.95
41.99	45.35	PK	-2.53	115.14	69.79

150 kHz-30 MHz

Frequency (MHz)	Corrected Amplitude (dBμV/m) @3m	Detector PK/QP/Ave.	Corrected Factor (dB/m)	Limit (dBμV/m) @3m	Margin (dB)
0.15	47.70	PK	-11.34	104.08	56.38
1.40	40.24	PK	-28.93	64.68	24.44
3.91	35.12	PK	-31.87	69.54	34.42
4.39	38.31	PK	-31.97	69.54	31.23

**BLE (2 Mbps) (Transmitting in maximum output power BLE (2 Mbps) middle channel)
30MHz-1GHz****Middle Channel: 2440MHz****Common Information**

Project No:	RKSA251120003
EUT Model:	F360-4
Test Mode:	Transmitting in BLE 2M mode middle channel
Standard:	FCC Part 15.205 & FCC Part 15.209 & FCC Part 15.247
Test Equipment:	ESCI, JB3, 310N
Receiver Setting:	RBW: 100 kHz, VBW: 300 kHz, Sweep Time: Auto
Temperature:	22.5°C
Humidity:	49%
Barometric Pressure:	102.7kPa
Test Engineer:	Scarf Yang
Test Date:	2025/11/25

**Critical Freqs**

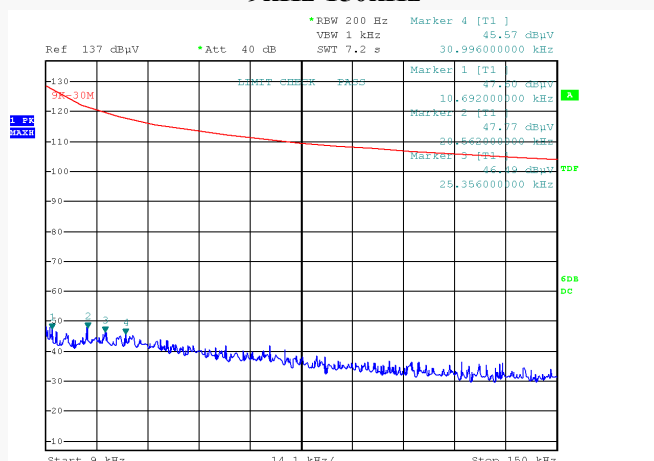
Frequency (MHz)	MaxPeak (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
30.727500	28.44	40.00	11.56	H	-5.2
59.706250	32.98	40.00	7.02	V	-17.1
156.706250	31.44	43.50	12.06	V	-12.0
240.005000	33.22	46.00	12.78	H	-12.3
320.030000	36.31	46.00	9.69	H	-9.8
945.801250	35.49	46.00	10.51	H	1.8

9 kHz-30MHz: Transmitting in maximum output power mode BLE (2 Mbps) middle channel

Model: F360-3

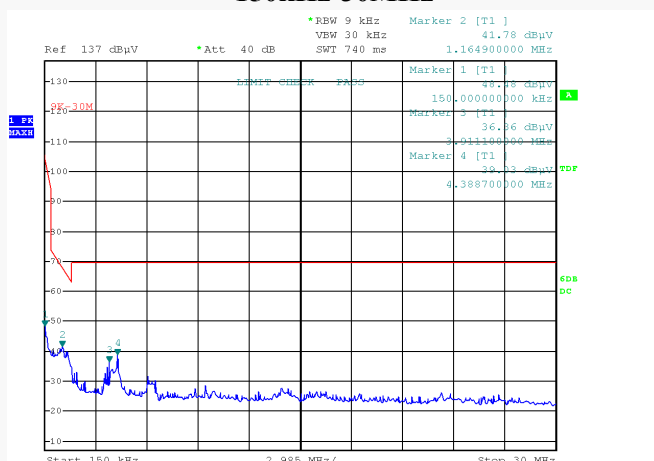
Parallel(worst case)

9kHz-150kHz



Project No. RKSA251120003 Tester: Scarf Yang
 Date: 25.NOV.2025 12:23:49

150kHz-30MHz



Project No. RKSA251120003 Tester: Scarf Yang
 Date: 25.NOV.2025 12:09:57

9 kHz-150 kHz

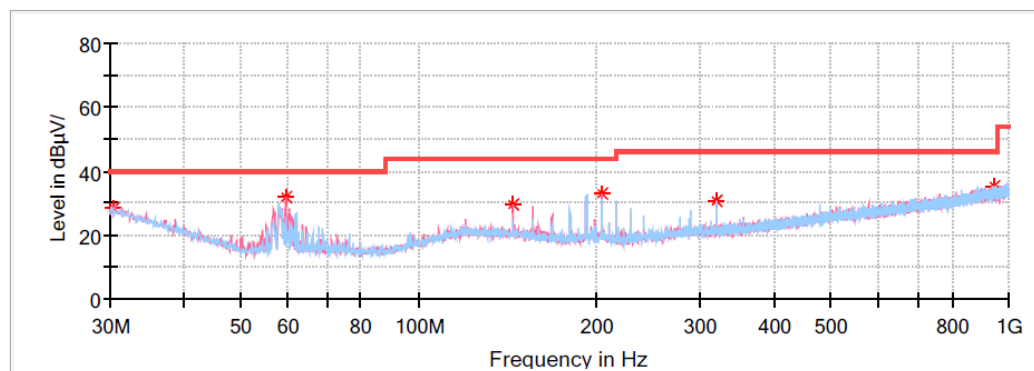
Frequency (kHz)	Corrected Amplitude (dBμV/m) @3m	Detector PK/QP/Ave.	Corrected Factor (dB/m)	Limit (dBμV/m) @3m	Margin (dB)
10.69	47.60	PK	-0.51	127.02	79.42
20.56	47.77	PK	-0.56	121.34	73.57
25.36	46.49	PK	-0.59	119.52	73.03
31.00	45.57	PK	-0.77	117.78	72.21

150 kHz-30 MHz

Frequency (MHz)	Corrected Amplitude (dBμV/m) @3m	Detector PK/QP/Ave.	Corrected Factor (dB/m)	Limit (dBμV/m) @3m	Margin (dB)
0.15	48.48	PK	-11.34	104.08	55.60
1.16	41.78	PK	-28.14	66.32	24.54
3.91	36.36	PK	-31.87	69.54	33.18
4.39	39.03	PK	-31.97	69.54	30.51

**BLE (2 Mbps) (Transmitting in maximum output power BLE (2 Mbps) middle channel)
30MHz-1GHz****Middle Channel: 2440MHz****Common Information**

Project No: RKSA251120003
EUT Model: F360-3
Test Mode: Transmitting in BLE 2M mode middle channel
Standard: FCC Part 15.205 & FCC Part 15.209 & FCC Part 15.247
Test Equipment: ESCI, JB3, 310N
Receiver Setting: RBW: 100 kHz, VBW: 300 kHz, Sweep Time: Auto
Temperature: 22.5°C
Humidity: 49%
Barometric Pressure: 102.7kPa
Test Engineer: Scarf Yang
Test Date: 2025/11/25

**Critical Freqs**

Frequency (MHz)	MaxPeak (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
30.363750	28.50	40.00	11.50	V	-5.0
59.463750	31.73	40.00	8.27	V	-17.1
144.460000	29.28	43.50	14.22	V	-11.4
204.842500	32.82	43.50	10.68	V	-12.4
320.030000	30.51	46.00	15.49	H	-9.8
947.377500	35.33	46.00	10.67	H	1.8