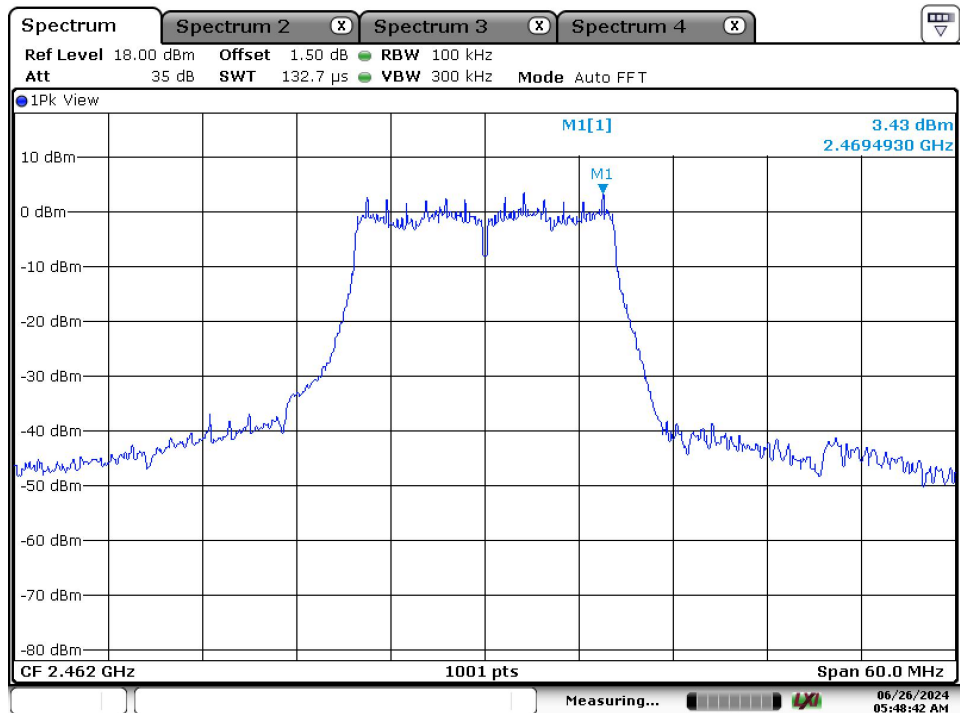
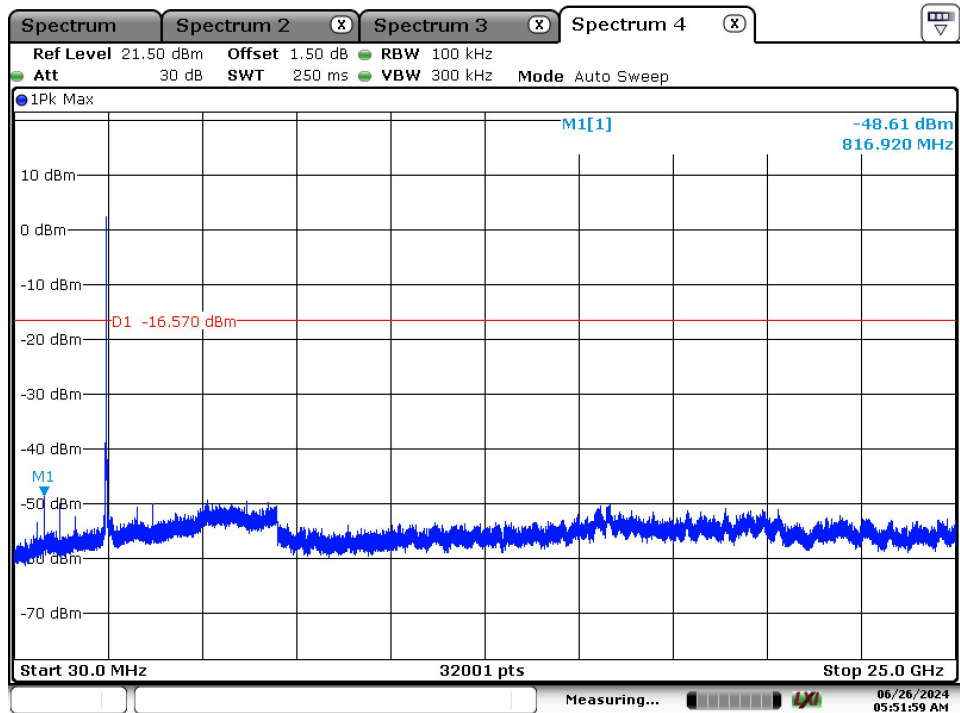


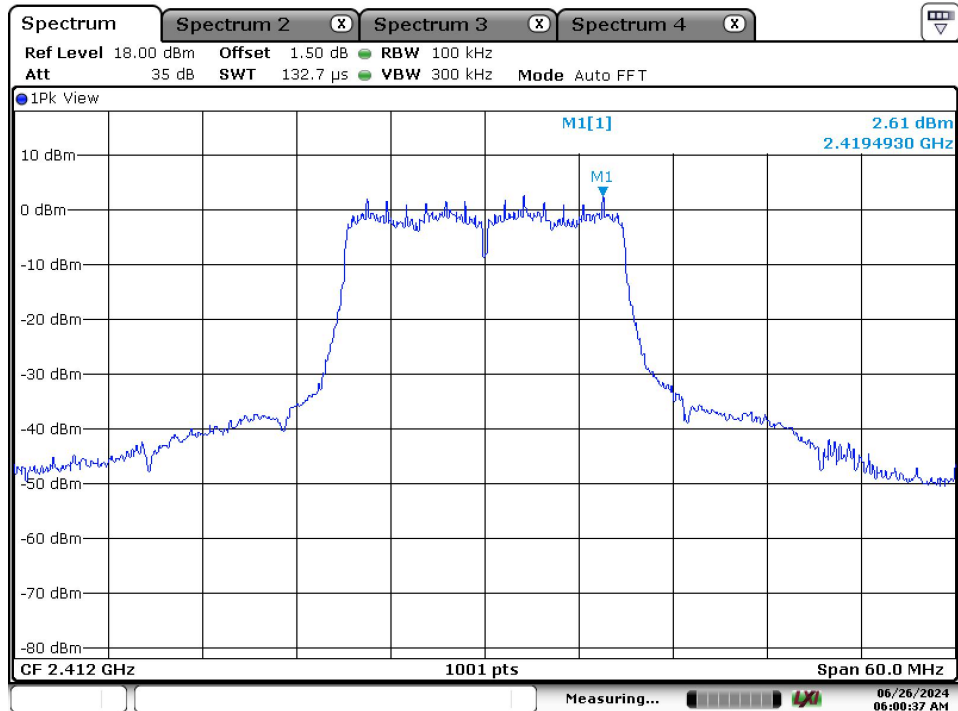


Date: 26.JUN.2024 05:48:43

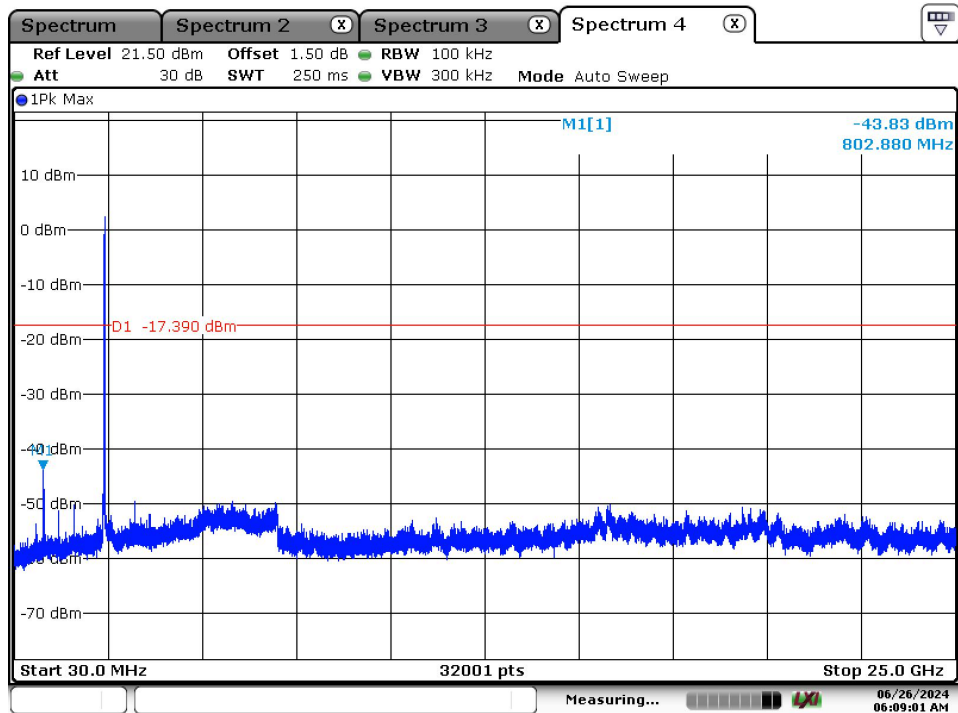


Date: 26.JUN.2024 05:51:59

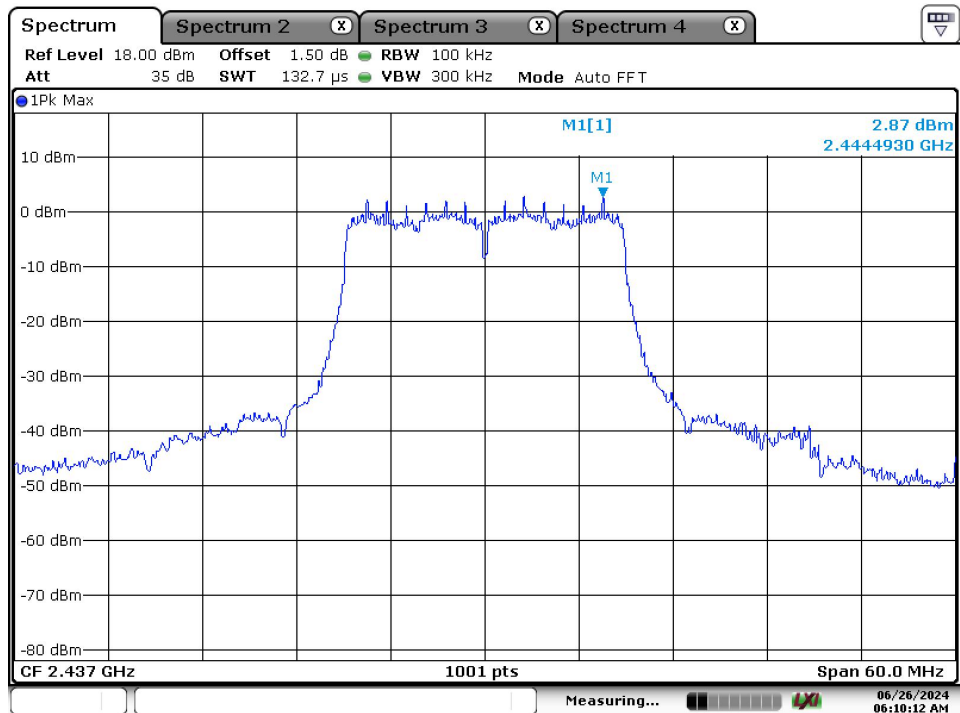
802.11N20:



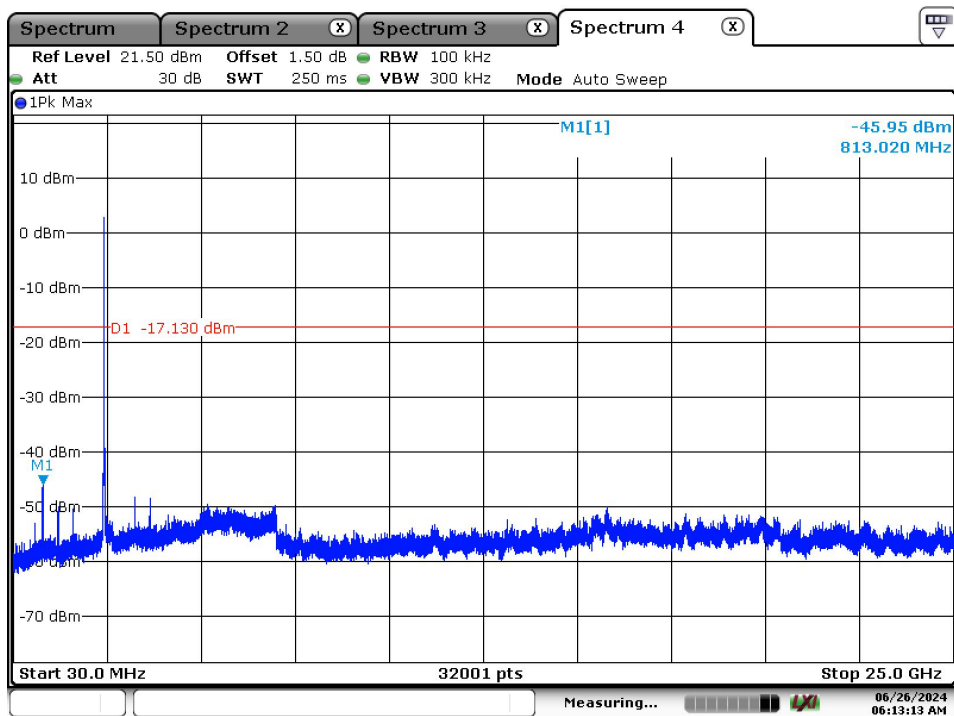
Date: 26.JUN.2024 06:00:37



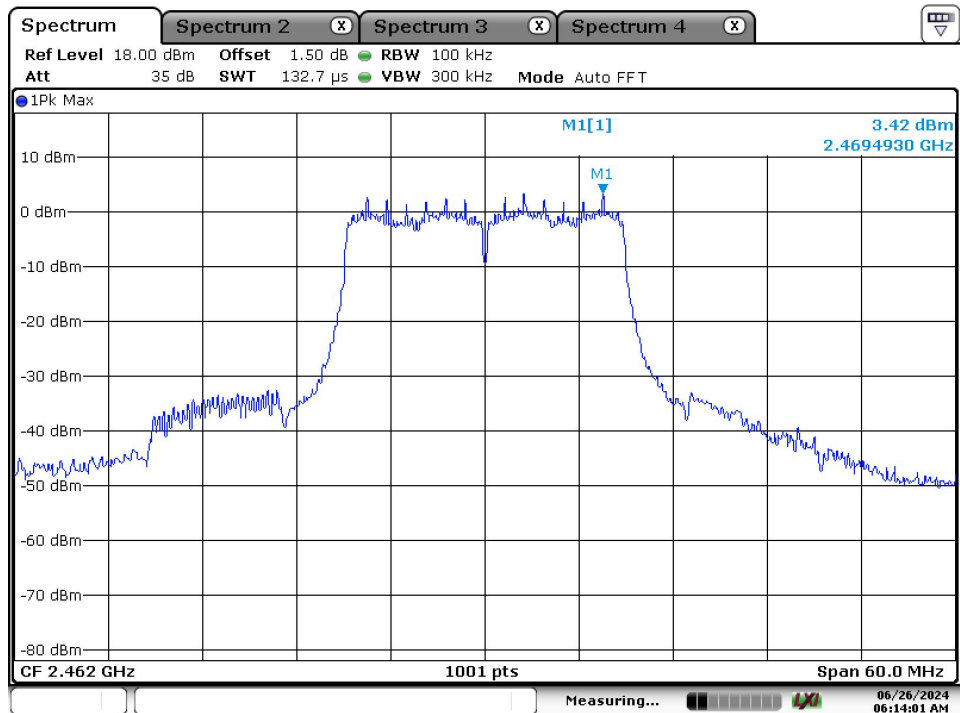
Date: 26.JUN.2024 06:09:01



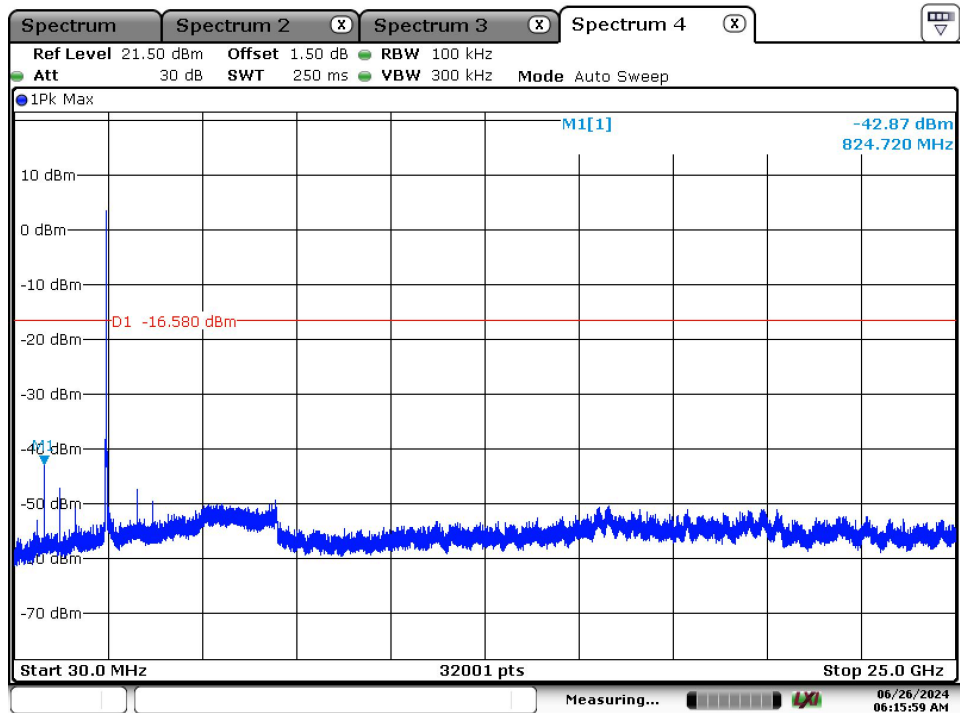
Date: 26.JUN.2024 06:10:12



Date: 26.JUN.2024 06:13:13

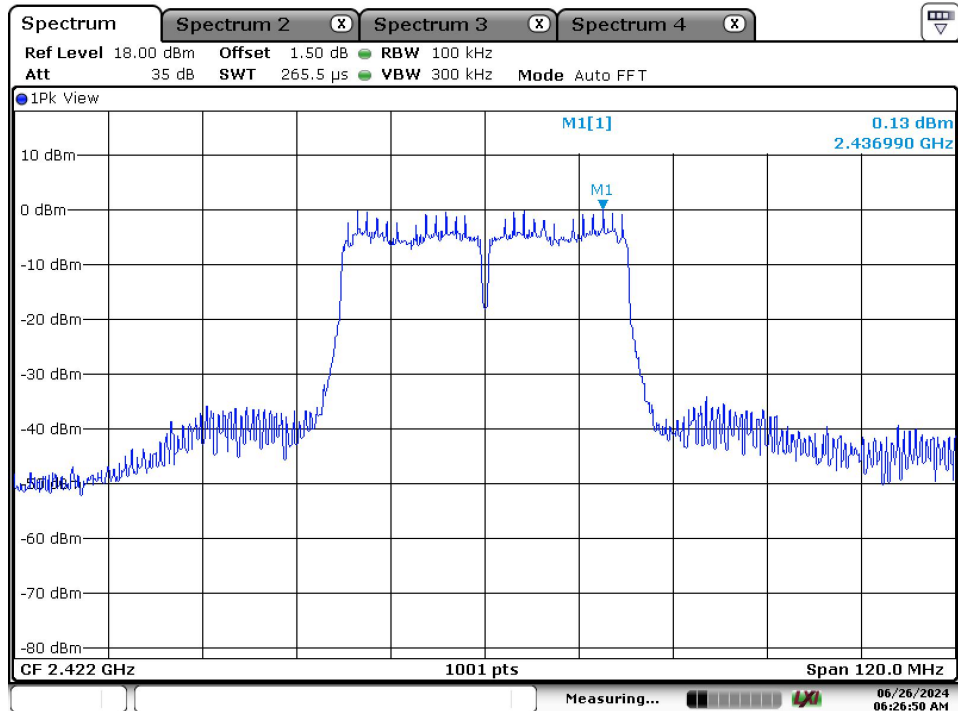


Date: 26.JUN.2024 06:14:01

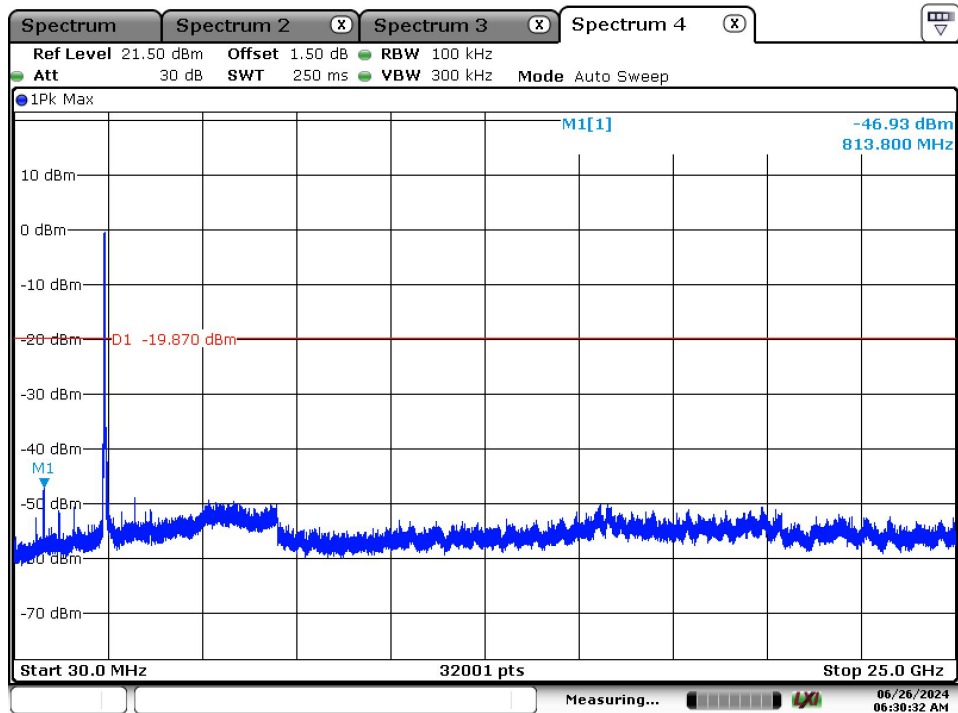


Date: 26.JUN.2024 06:15:59

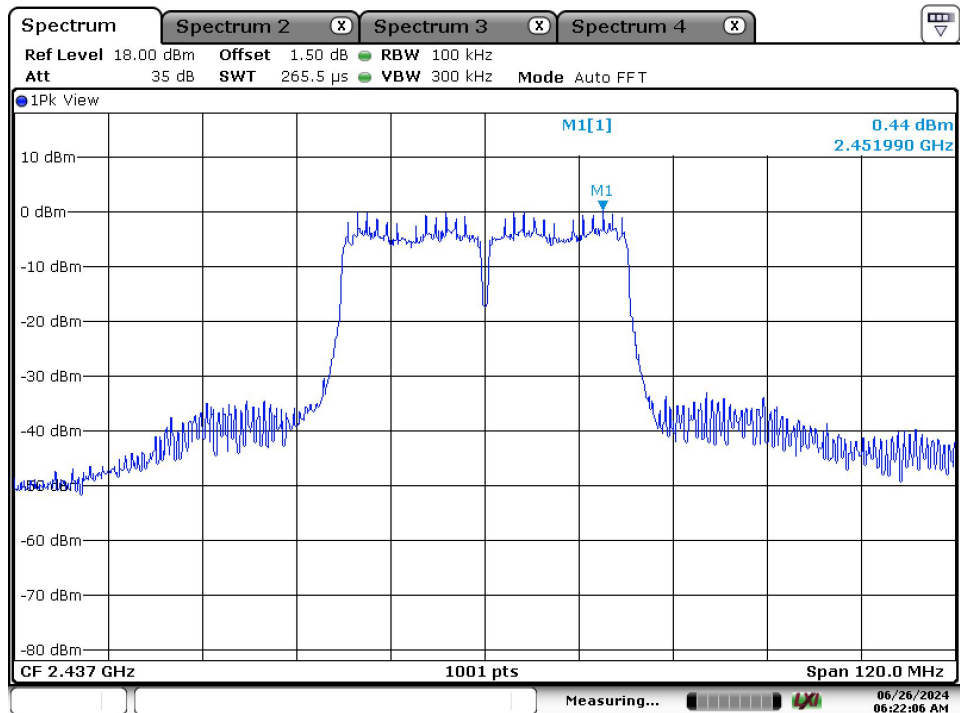
802.11N40:



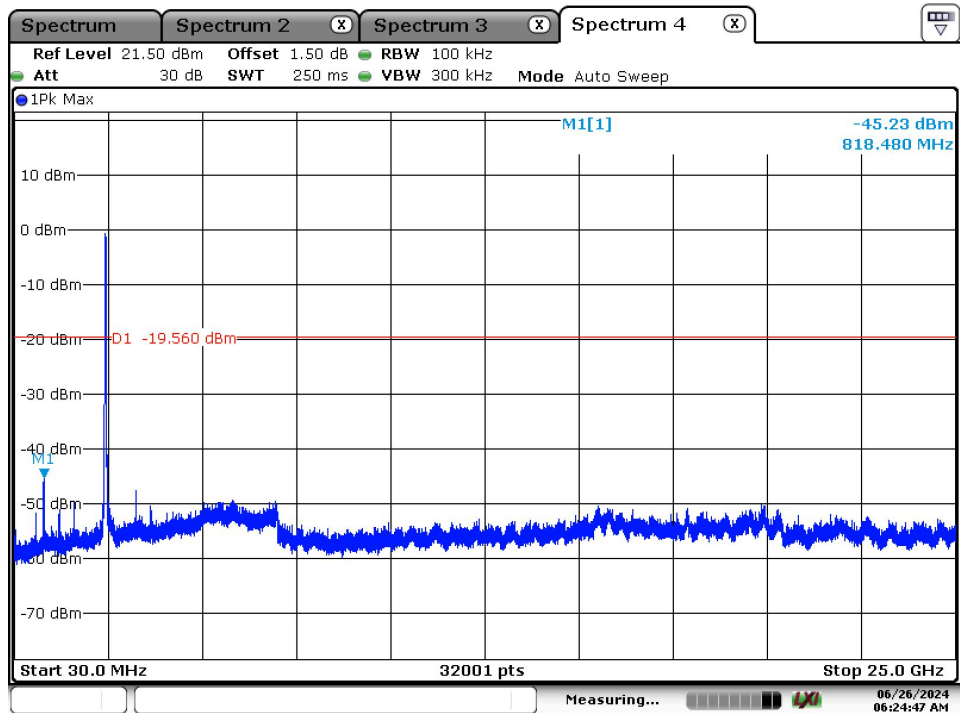
Date: 26.JUN.2024 06:26:49



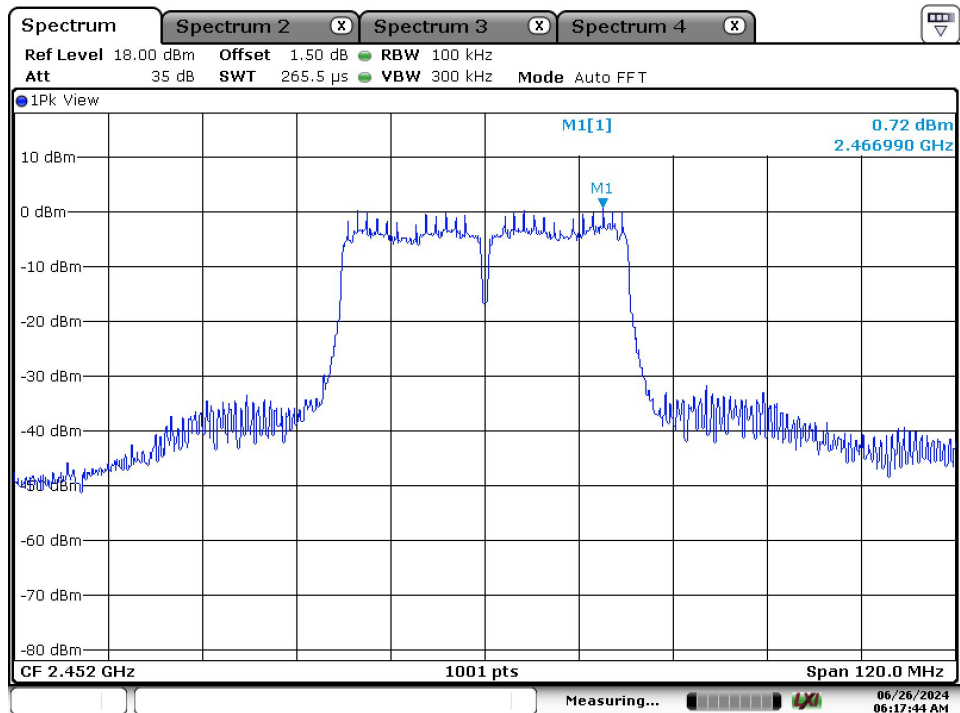
Date: 26.JUN.2024 06:30:32



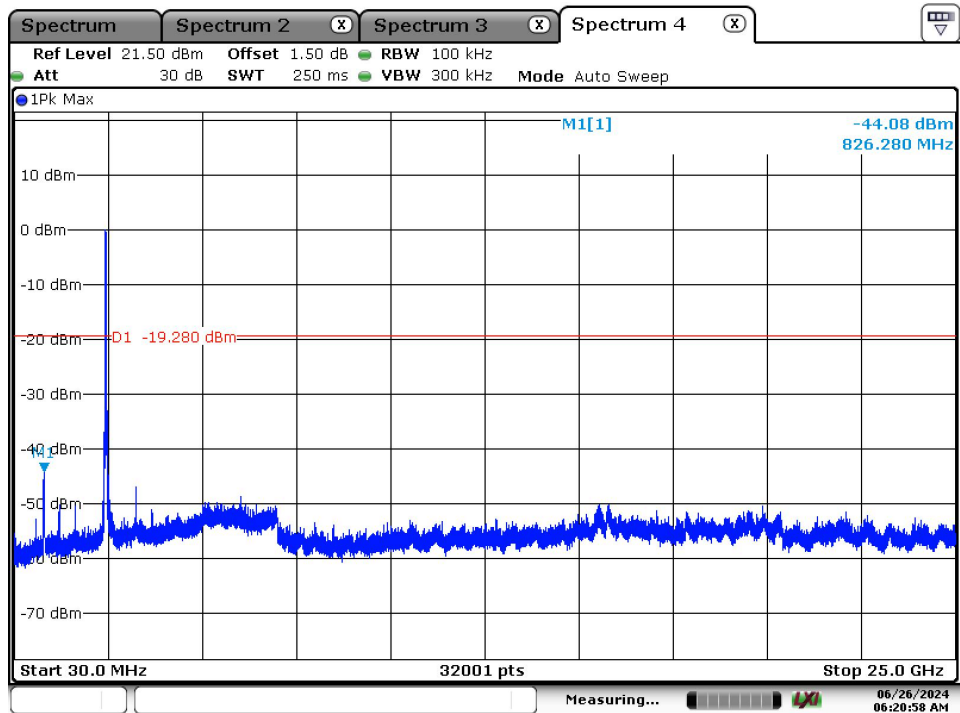
Date: 26.JUN.2024 06:22:06



Date: 26.JUN.2024 06:24:47



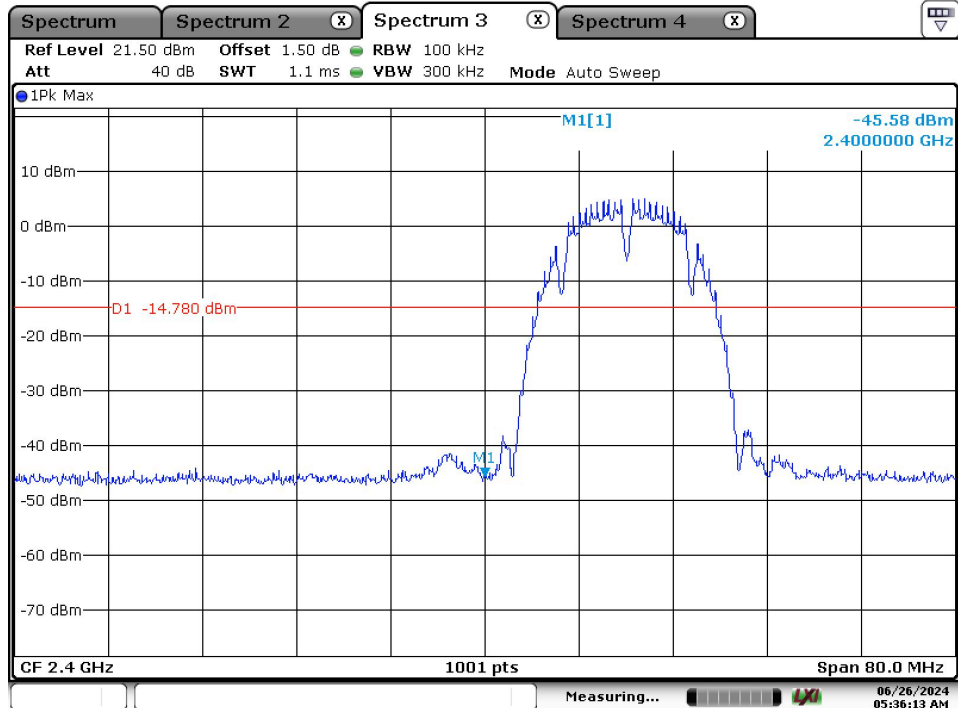
Date: 26.JUN.2024 06:17:44



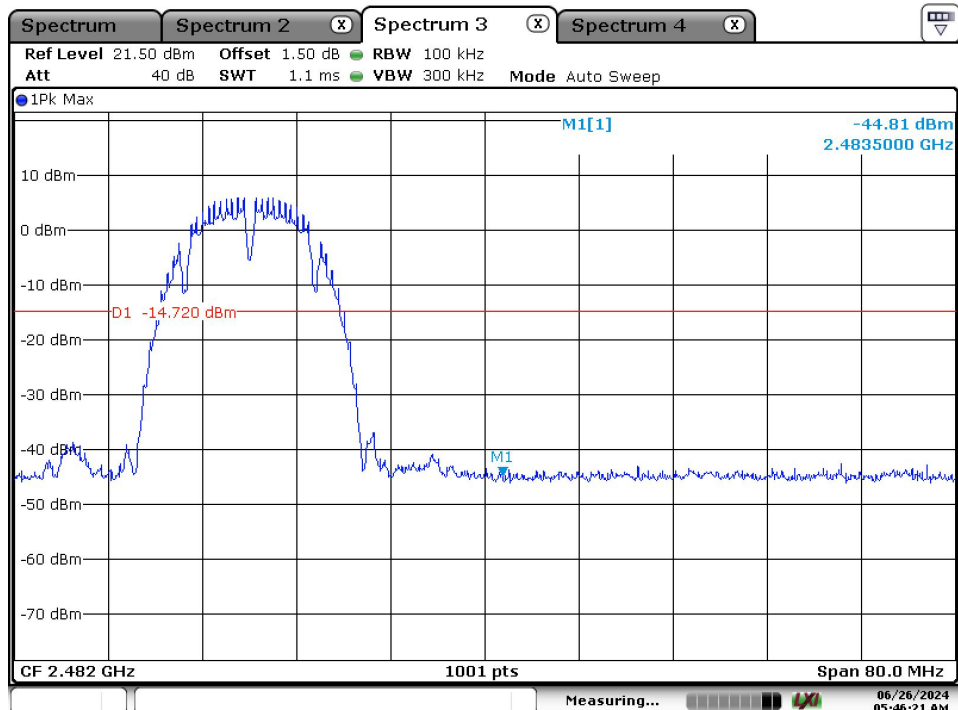
Date: 26.JUN.2024 06:20:58

Band edge:

802.11B:

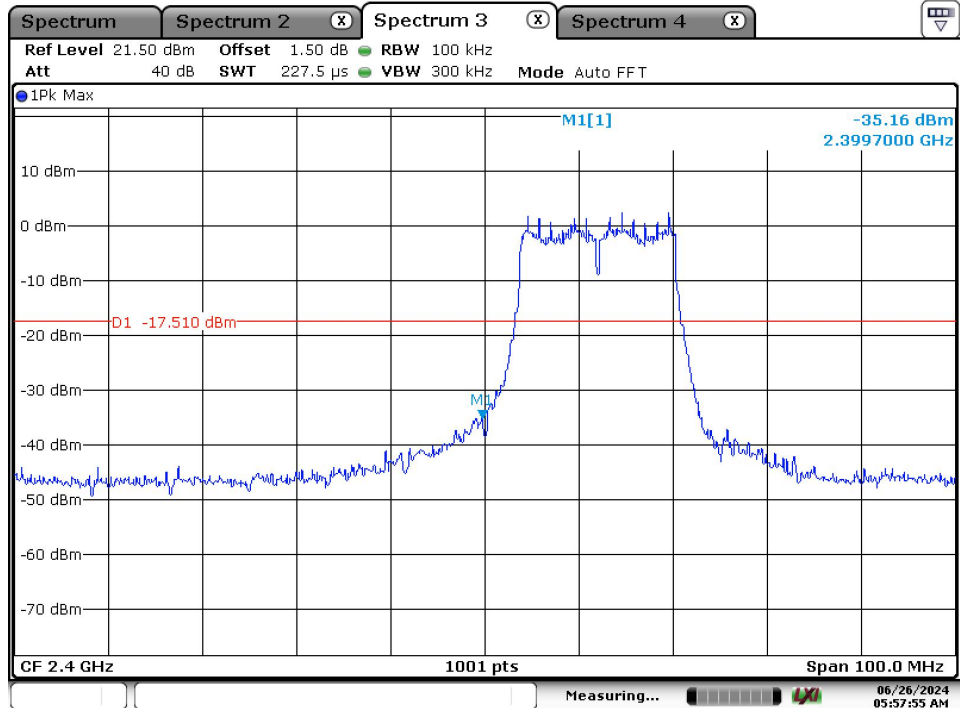


Date: 26.JUN.2024 05:36:14

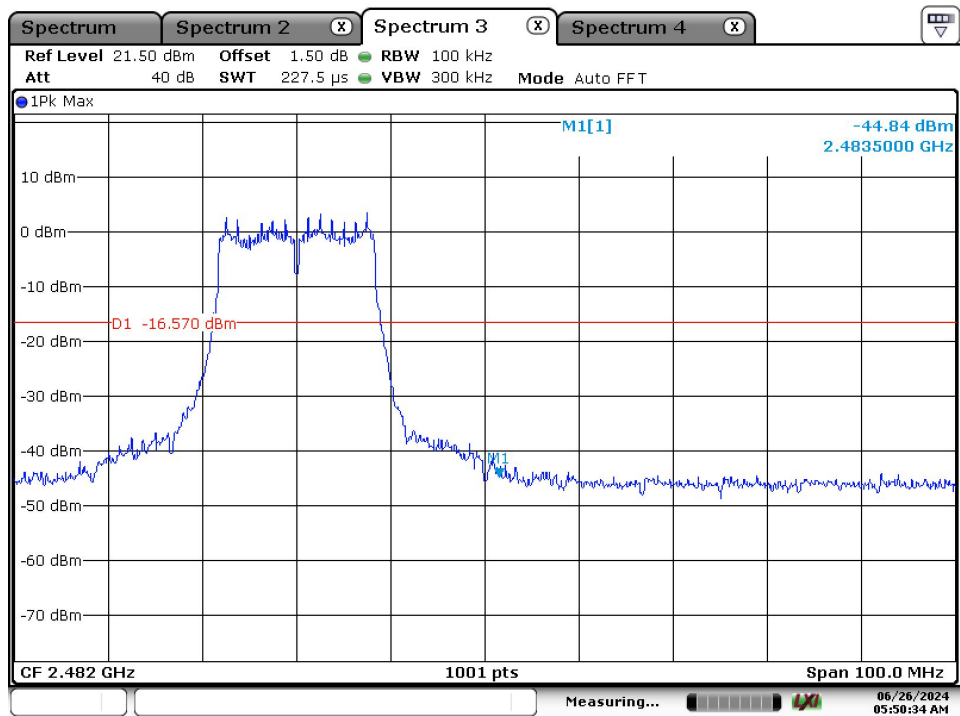


Date: 26.JUN.2024 05:46:22

802.11G:

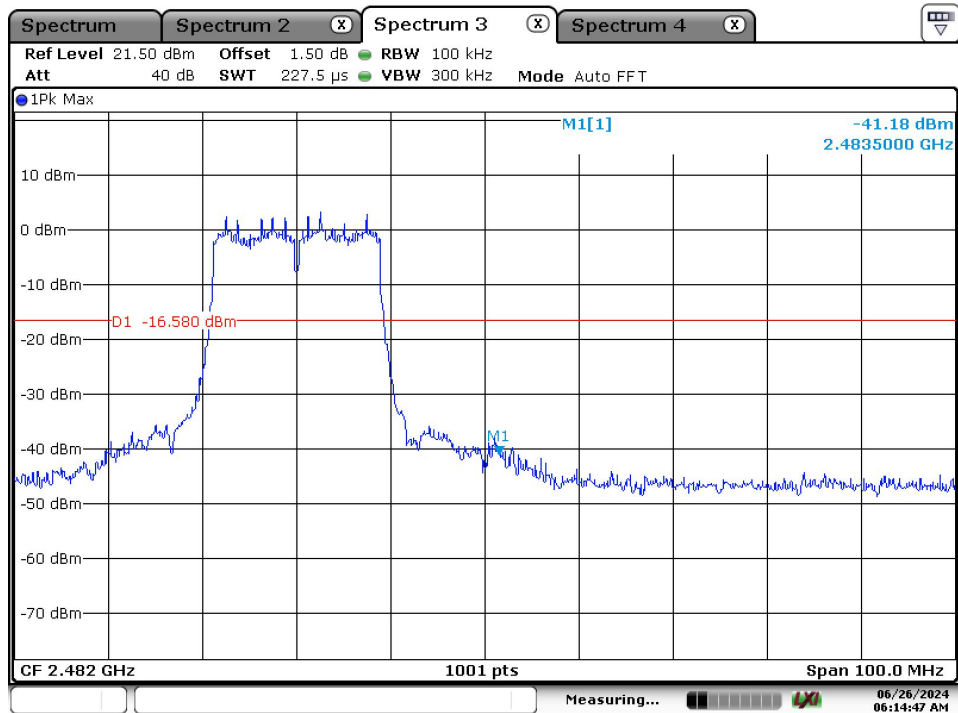
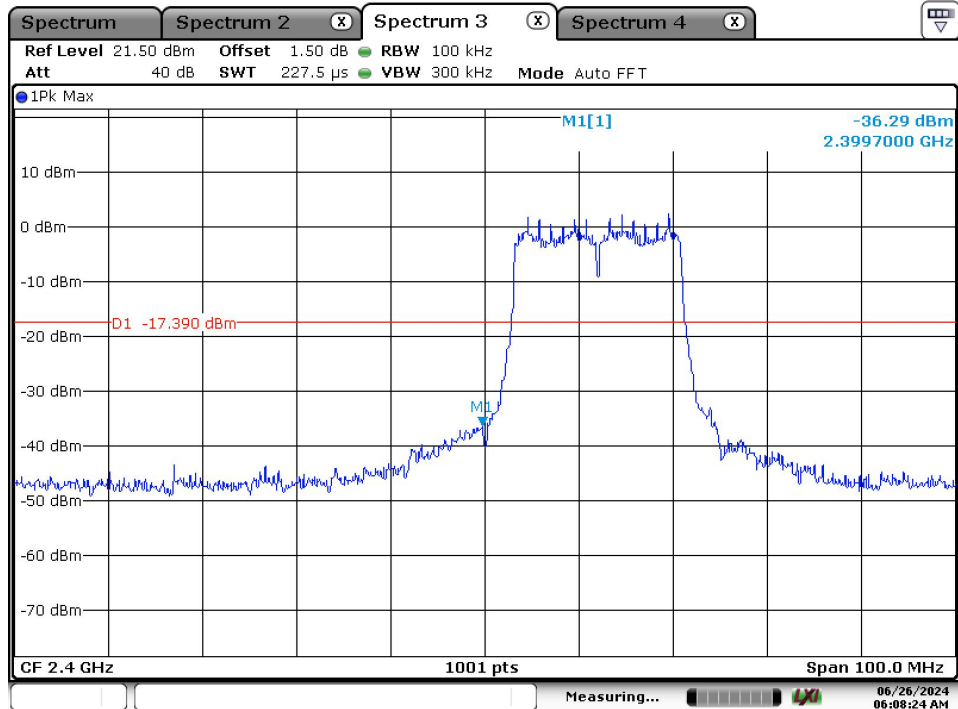


Date: 26.JUN.2024 05:57:55

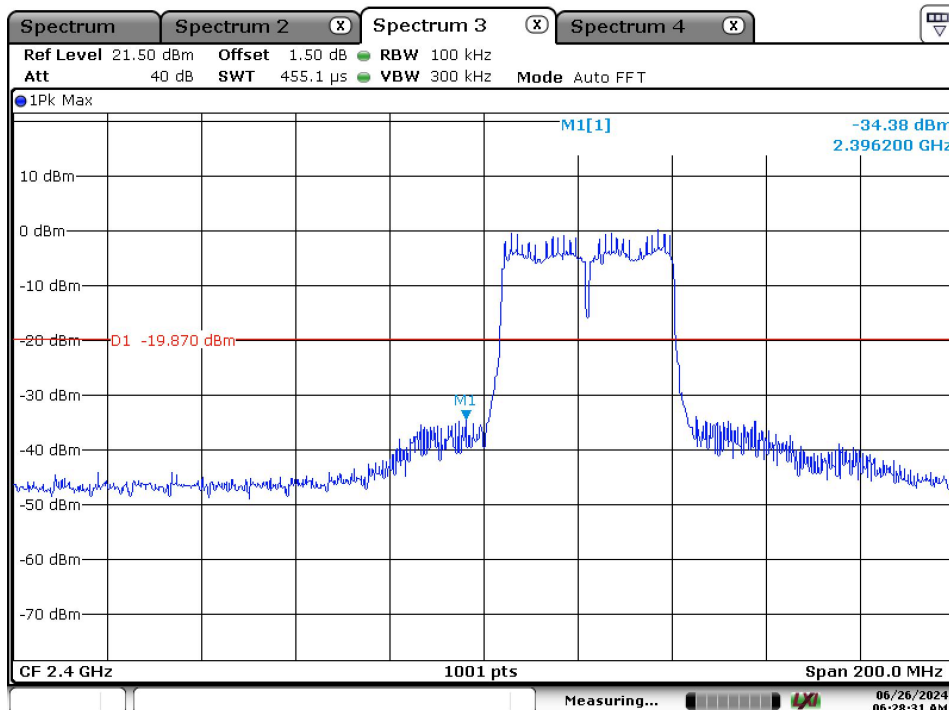


Date: 26.JUN.2024 05:50:33

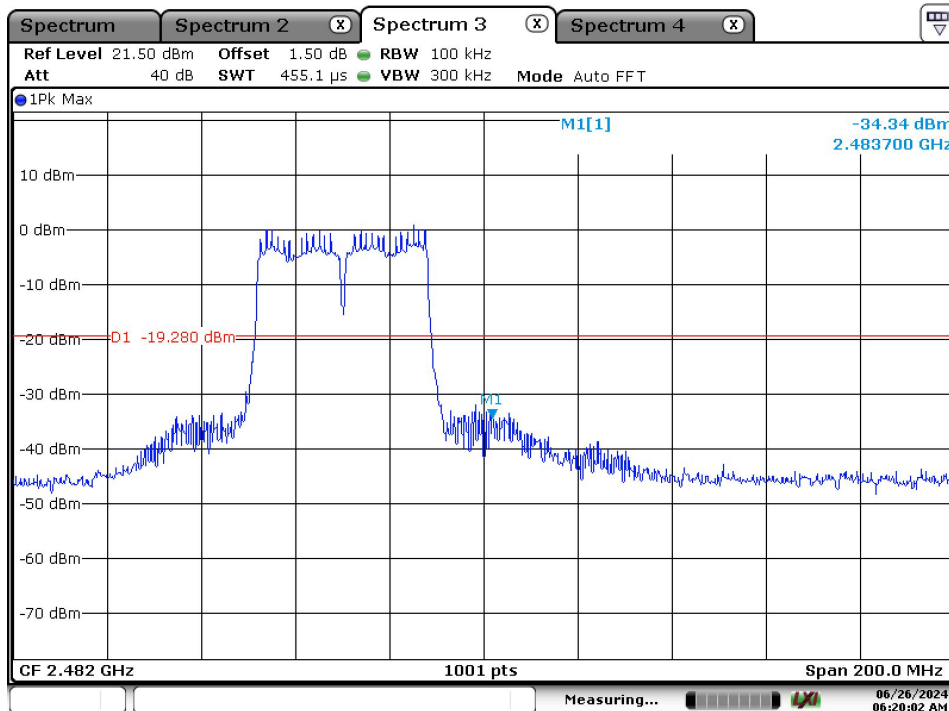
802.11N20:



802.11N40:



Date: 26.JUN.2024 06:28:31



Date: 26.JUN.2024 06:20:02

Appendix B.5: Test Results of Radiated Spurious Emissions

Note 1: Testing was carried out within frequency range 9kHz to the tenth harmonics. The measurement results below 30MHz and 18GHz - 26.5GHz were greater than 20dB below the limit, so only the radiated spurious emissions from 30MHz to 18GHz were reported.

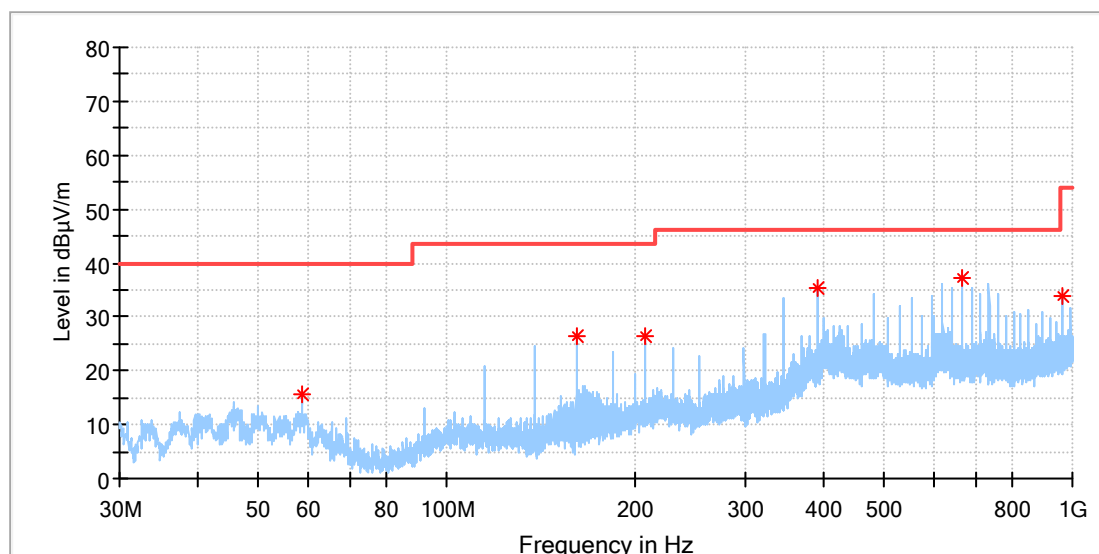
Note 2: The highest emissions are the fundamental waves.

Note 3: All modes and ports tested, only the worst-case reported.

30MHz - 1GHz

EUT Information

EUT Name:	Total Stations
Model:	Zoom45 2" N5
Test Mode:	WIFI 2.4G_11b_Ch6
Order No/Sample No:	168478642/A003706405-001
Test Voltage::	Battery
Remark:	Temp 22 Humi:52%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

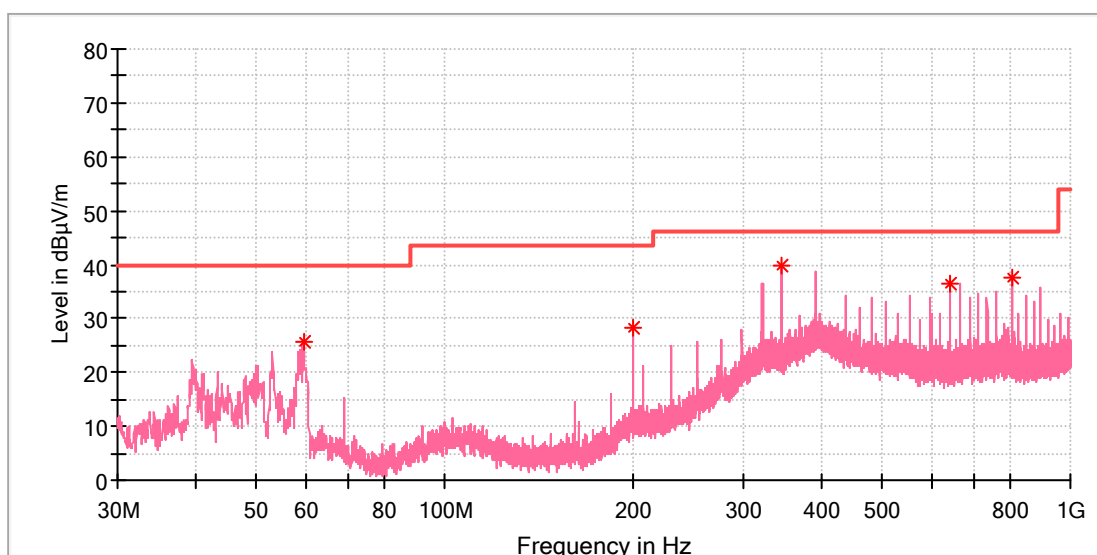
Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
58.652308	15.67	40.00	24.33	100.0	H	292.0	-19.1
160.987308	26.54	43.50	16.96	100.0	H	81.0	-22.0
207.025000	26.41	43.50	17.09	100.0	H	234.0	-19.2
391.026539	35.45	46.00	10.55	100.0	H	105.0	-14.3
667.066154	37.14	46.00	8.86	100.0	H	302.0	-9.0
966.087308	33.71	54.00	20.29	100.0	H	153.0	-4.6

Final_Result

Frequency (MHz)	QuasiPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
---	---	---	---	---	---	---	---

EUT Information

EUT Name:	Total Stations
Model:	Zoom45 2" N5
Test Mode:	WIFI 2.4G_11b_Ch6
Order No/Sample No:	168478642/A003706405-001
Test Voltage::	Battery
Remark:	Temp 22 Humi:52%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
59.398462	25.63	40.00	14.37	100.0	V	262.0	-19.2
200.011154	28.12	43.50	15.38	100.0	V	117.0	-19.3
345.026154	39.69	46.00	6.31	100.0	V	0.0	-15.3
644.047308	36.36	46.00	9.64	100.0	V	197.0	-9.5
805.067308	37.47	46.00	8.53	100.0	V	182.0	-6.7

Final_Result

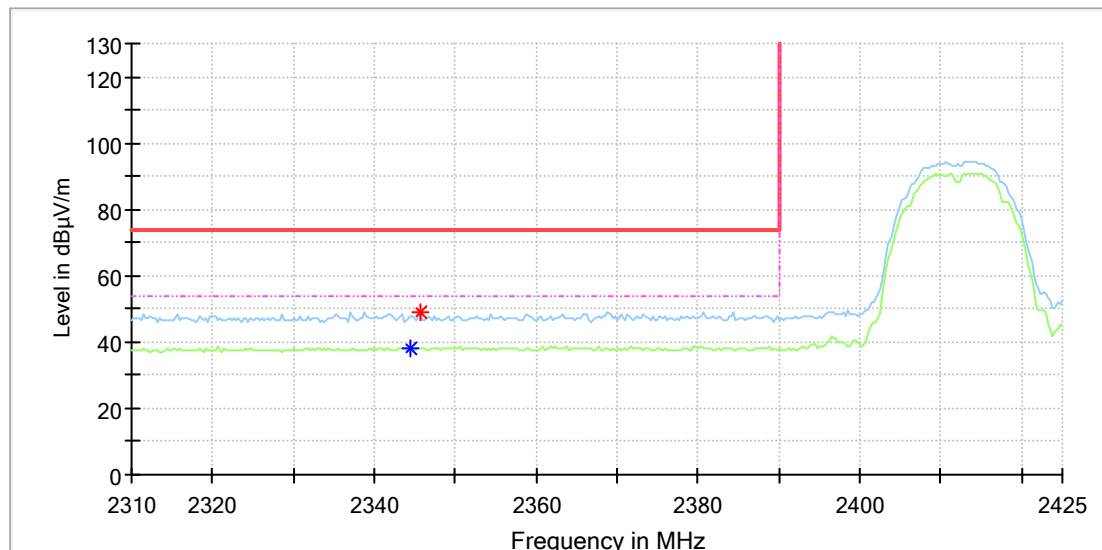
Frequency (MHz)	QuasiPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
---	---	---	---	---	---	---	---

Above 1GHz

Note: The highest waveform in the figure is Wi-Fi Fundamental.

EUT Information

EUT Name:	Total Stations
Model:	Zoom45 2" N5
Test Mode:	WIFI 2.4G_11b_Ch1
Order No/Sample No:	168478642/A003706405-001
Test Voltage::	Battery
Remark:	Temp 22 Humi:52%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical Freqs

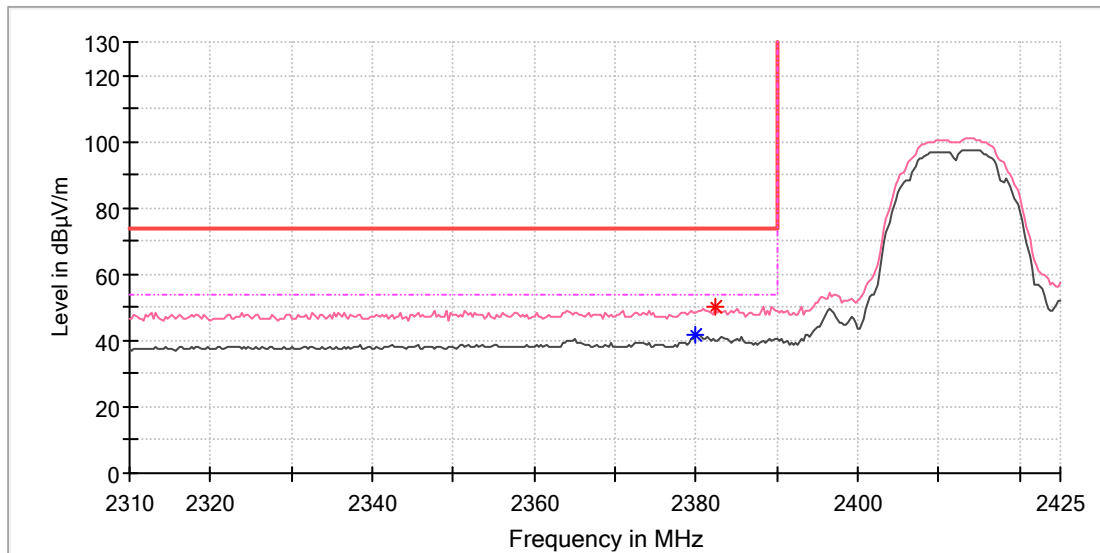
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2344.411765	---	38.21	54.00	15.79	150.0	H	130.0	6.9
2345.588235	49.17	---	74.00	24.83	150.0	H	145.0	6.9

Final Result

Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
---	---	---	---	---		---	---

EUT Information

EUT Name:	Total Stations
Model:	Zoom45 2" N5
Test Mode:	WIFI 2.4G_11b_Ch1
Order No/Sample No:	168478642/A003706405-001
Test Voltage::	Battery
Remark:	Temp 22 Humi:52%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

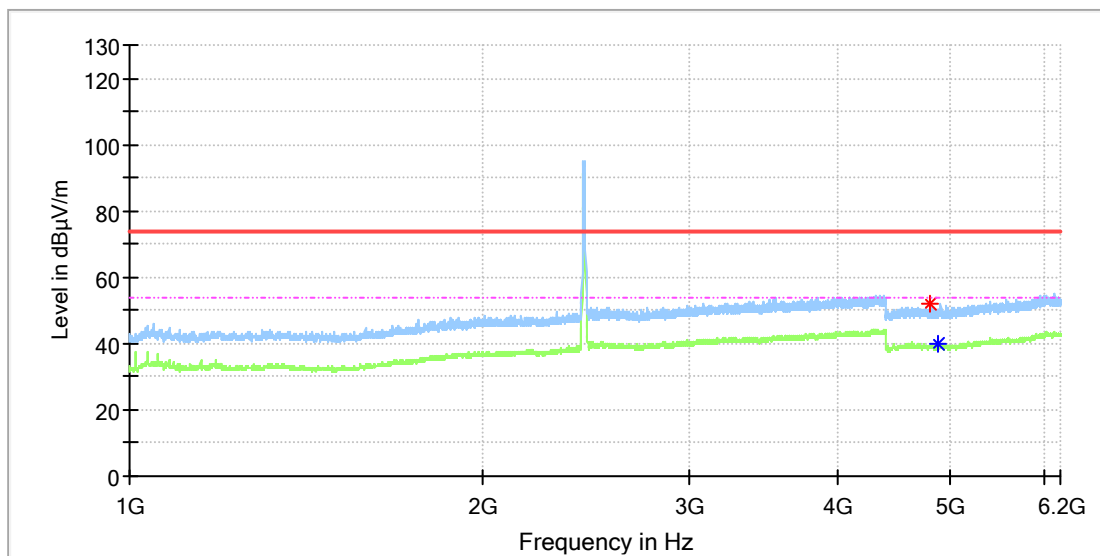
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2380.000000	---	41.49	54.00	12.51	150.0	V	78.0	7.0
2382.352941	49.91	---	74.00	24.09	150.0	V	29.0	7.0

Final_Result

Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
---	---	---	---	---		---	---

EUT Information

EUT Name:	Total Stations
Model:	Zoom45 2" N5
Test Mode:	WIFI 2.4G_11b_Ch6
Order No/Sample No:	168478642/A003706405-001
Test Voltage::	Battery
Remark:	Temp 22 Humi:52%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

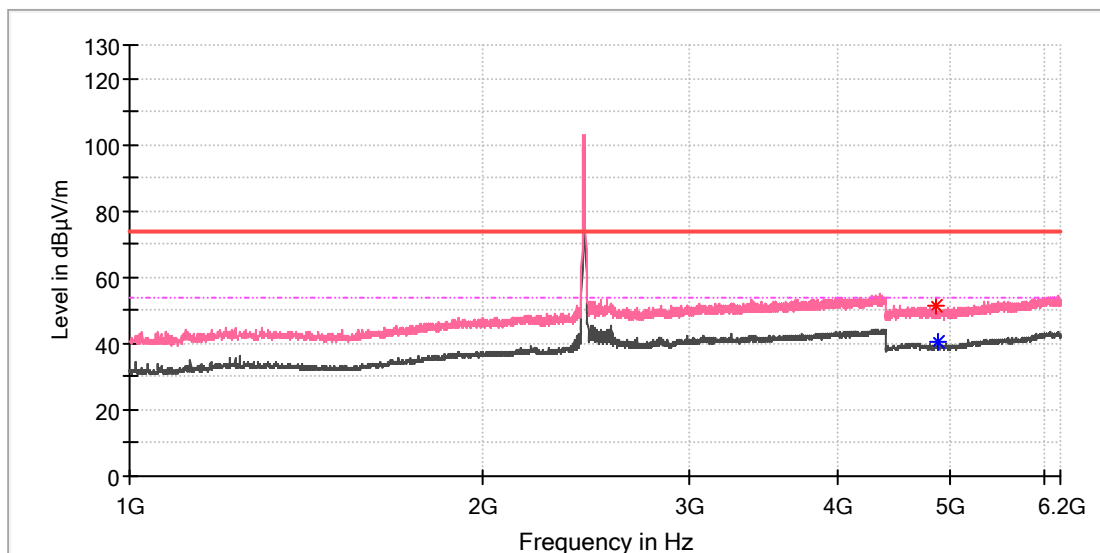
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4800.500000	51.70	---	74.00	22.30	150.0	H	180.0	11.8
4874.000000	---	40.15	54.00	13.85	150.0	H	33.0	11.8

Final_Result

Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
---	---	---	---	---		---	---

EUT Information

EUT Name:	Total Stations
Model:	Zoom45 2" N5
Test Mode:	WIFI 2.4G_11b_Ch6
Order No/Sample No:	168478642/A003706405-001
Test Voltage::	Battery
Remark:	Temp 22 Humi:52%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

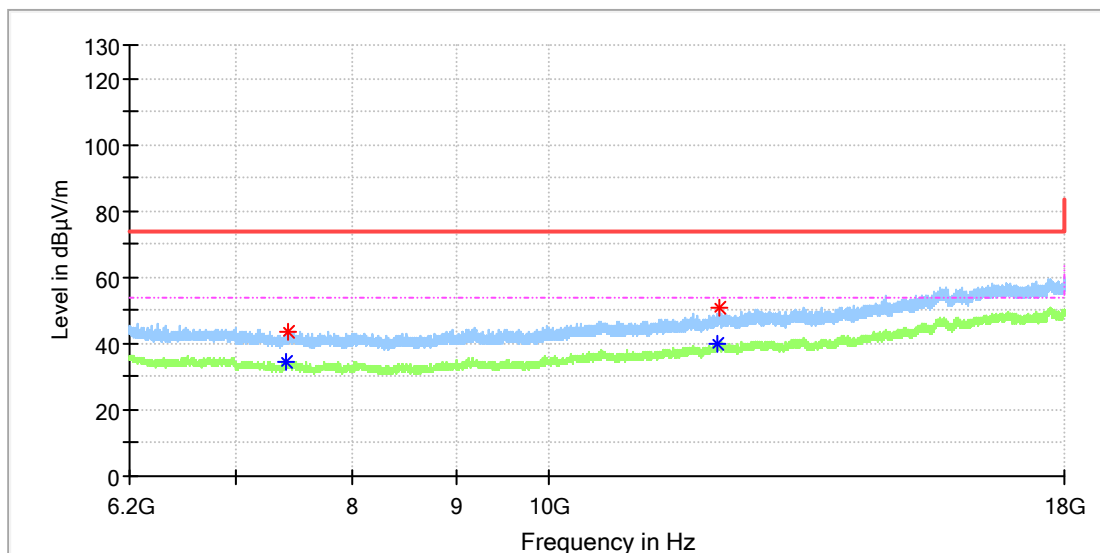
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4859.500000	51.22	---	74.00	22.78	150.0	V	81.0	11.8
4874.000000	---	40.77	54.00	13.23	150.0	V	24.0	11.8

Final_Result

Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
---	---	---	---	---		---	---

EUT Information

EUT Name:	Total Stations
Model:	Zoom45 2" N5
Test Mode:	WIFI 2.4G_11b_Ch6
Order No/Sample No:	168478642/A003706405-001
Test Voltage::	Battery
Remark:	Temp 22 Humi:52%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

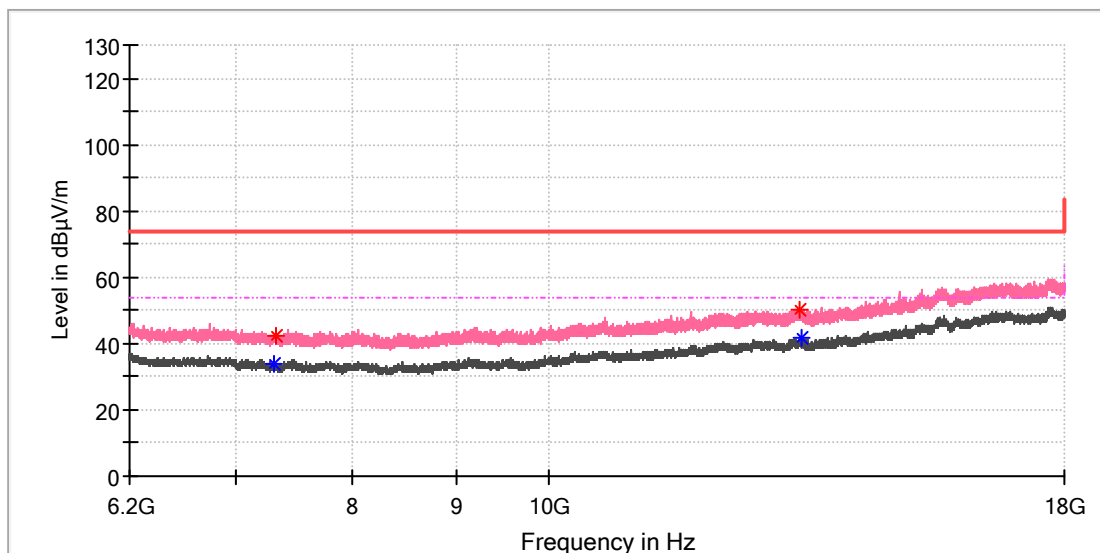
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7417.366667	---	34.58	54.00	19.42	150.0	H	197.0	8.3
7429.658333	43.55	---	74.00	30.45	150.0	H	28.0	8.4
12129.008333	---	40.12	54.00	13.88	150.0	H	28.0	14.3
12145.725000	50.58	---	74.00	23.42	150.0	H	28.0	14.4

Final_Result

Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
---	---	---	---	---		---	---

EUT Information

EUT Name:	Total Stations
Model:	Zoom45 2" N5
Test Mode:	WIFI 2.4G_11b_Ch6
Order No/Sample No:	168478642/A003706405-001
Test Voltage::	Battery
Remark:	Temp 22 Humi:52%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

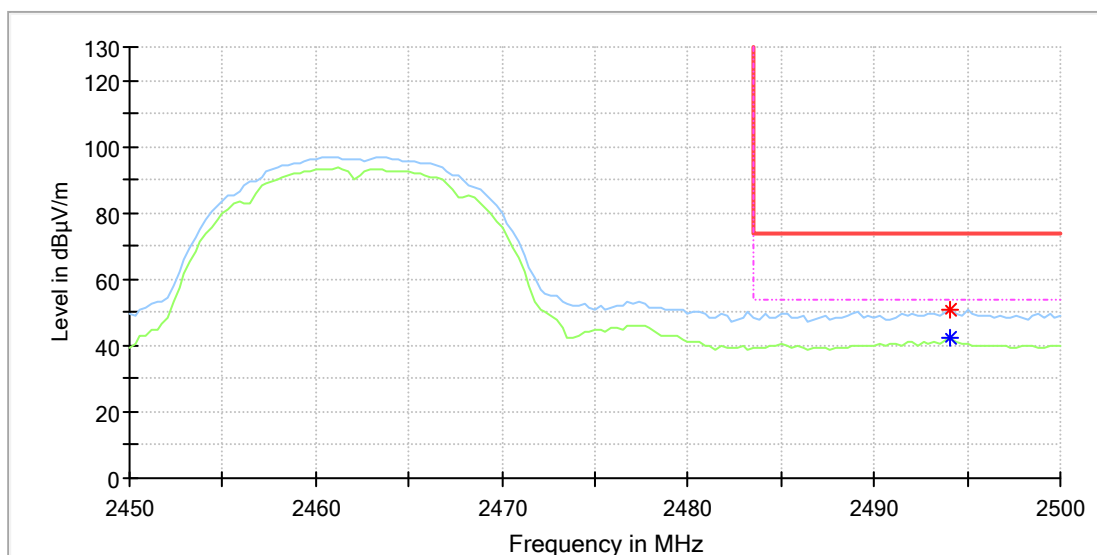
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7308.708333	---	34.11	54.00	19.89	150.0	V	0.0	8.2
7320.508333	42.60	---	74.00	31.40	150.0	V	271.0	8.2
13311.958333	50.23	---	74.00	23.77	150.0	V	354.0	15.5
13337.033333	---	41.87	54.00	12.13	150.0	V	146.0	15.5

Final_Result

Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
---	---	---	---	---		---	---

EUT Information

EUT Name:	Total Stations
Model:	Zoom45 2" N5
Test Mode:	WIFI 2.4G_11b_Ch11
Order No/Sample No:	168478642/A003706405-001
Test Voltage::	Battery
Remark:	Temp 22 Humi:52%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

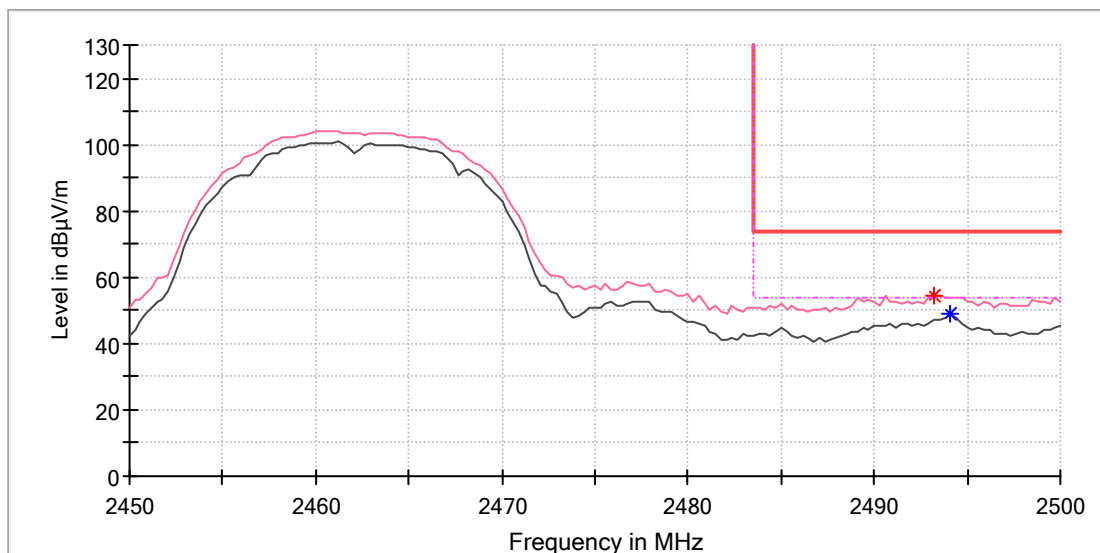
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2494.117647	---	42.33	54.00	11.67	150.0	H	25.0	7.4
2494.117647	50.90	---	74.00	23.10	150.0	H	25.0	7.4

Final_Result

Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
---	---	---	---	---		---	---

EUT Information

EUT Name:	Total Stations
Model:	Zoom45 2" N5
Test Mode:	WIFI 2.4G_11b_Ch11
Order No/Sample No:	168478642/A003706405-001
Test Voltage::	Battery
Remark:	Temp 22 Humi:52%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

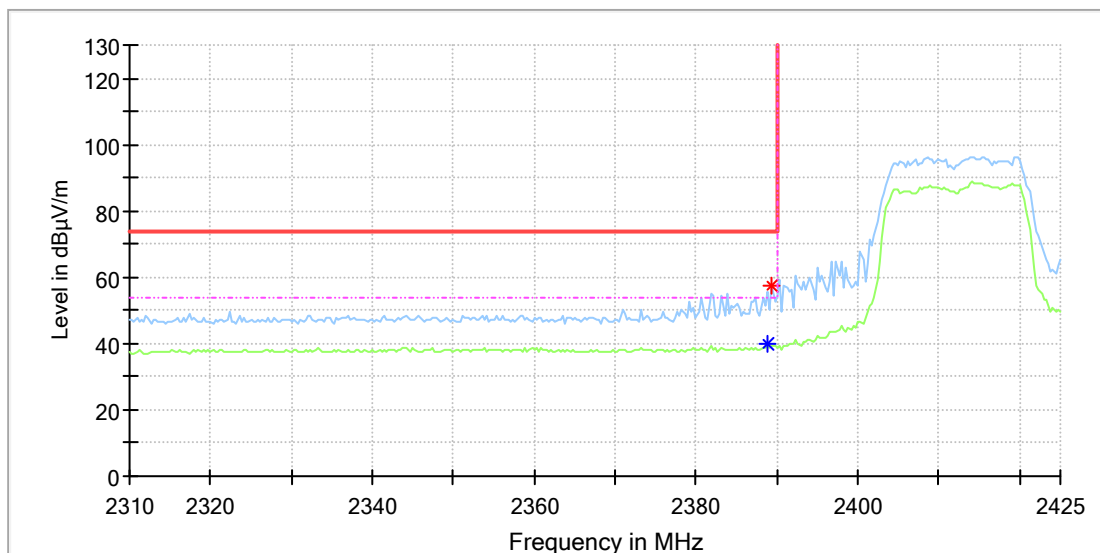
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2493.235294	54.34	---	74.00	19.66	150.0	V	87.0	7.4
2494.117647	---	48.75	54.00	5.25	150.0	V	74.0	7.4

Final_Result

Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
---	---	---	---	---		---	---

EUT Information

EUT Name:	Total Stations
Model:	Zoom45 2" N5
Test Mode:	WIFI 2.4G_11g_Ch1
Order No/Sample No:	168478642/A003706405-001
Test Voltage::	Battery
Remark:	Temp 22 Humi:52%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

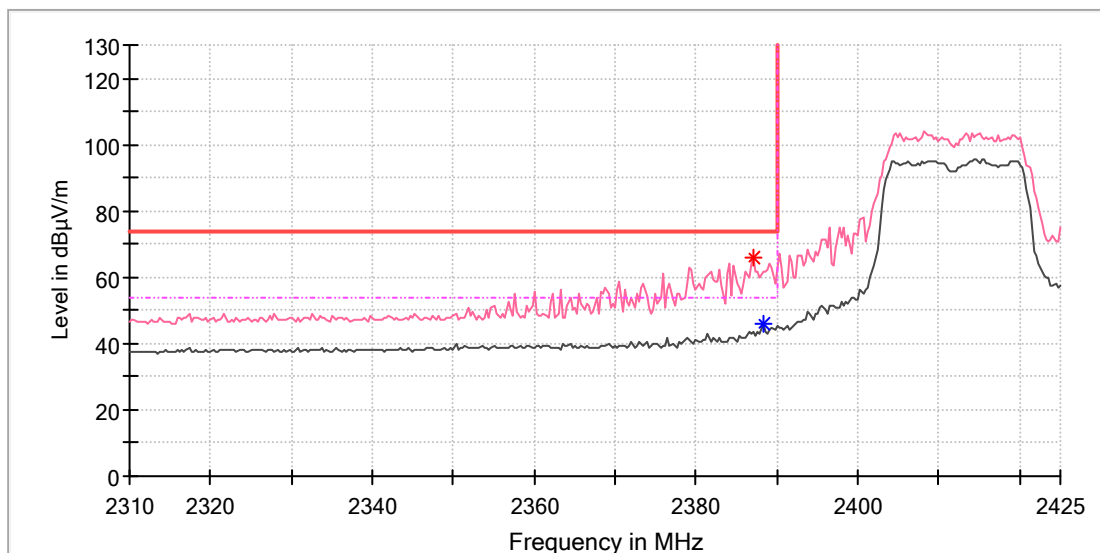
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2388.823529	---	39.68	54.00	14.32	150.0	H	72.0	7.0
2389.411765	57.66	---	74.00	16.34	150.0	H	92.0	7.0

Final_Result

Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
---	---	---	---	---		---	---

EUT Information

EUT Name:	Total Stations
Model:	Zoom45 2" N5
Test Mode:	WIFI 2.4G_11g_Ch1
Order No/Sample No:	168478642/A003706405-001
Test Voltage::	Battery
Remark:	Temp 22 Humi:52%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

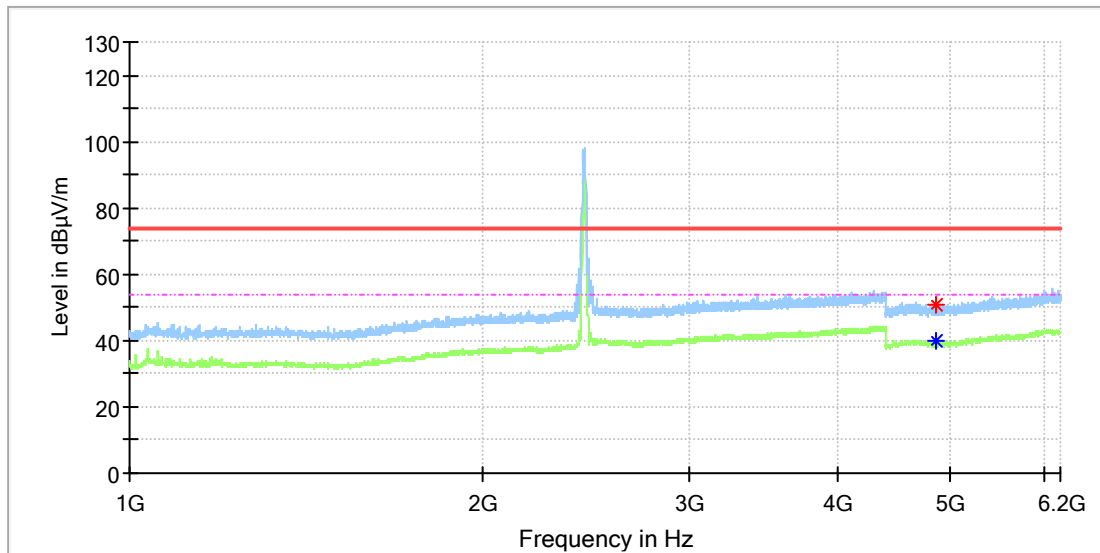
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2387.058824	66.01	---	74.00	7.99	150.0	V	92.0	7.0
2388.235294	---	45.89	54.00	8.11	150.0	V	92.0	7.0

Final_Result

Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
---	---	---	---	---		---	---

EUT Information

EUT Name:	Total Stations
Model:	Zoom45 2" N5
Test Mode:	WIFI 2.4G_11g_Ch6
Order No/Sample No:	168478642/A003706405-001
Test Voltage::	Battery
Remark:	Temp 22 Humi:52%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

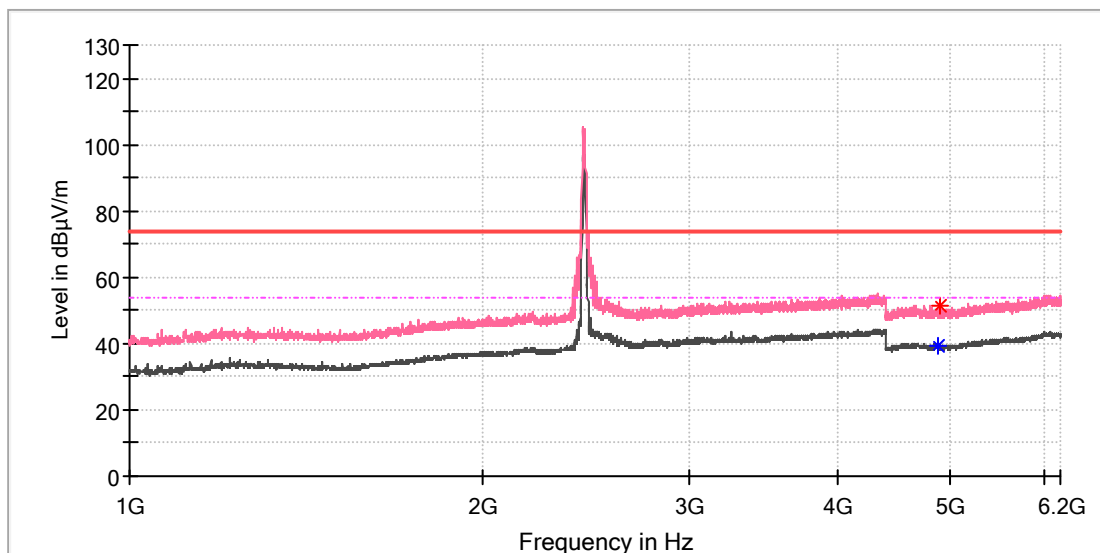
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4863.000000	---	39.61	54.00	14.39	150.0	H	159.0	11.8
4864.000000	50.84	---	74.00	23.16	150.0	H	39.0	11.8

Final_Result

Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
---	---	---	---	---		---	---

EUT Information

EUT Name:	Total Stations
Model:	Zoom45 2" N5
Test Mode:	WIFI 2.4G_11g_Ch6
Order No/Sample No:	168478642/A003706405-001
Test Voltage::	Battery
Remark:	Temp 22 Humi:52%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

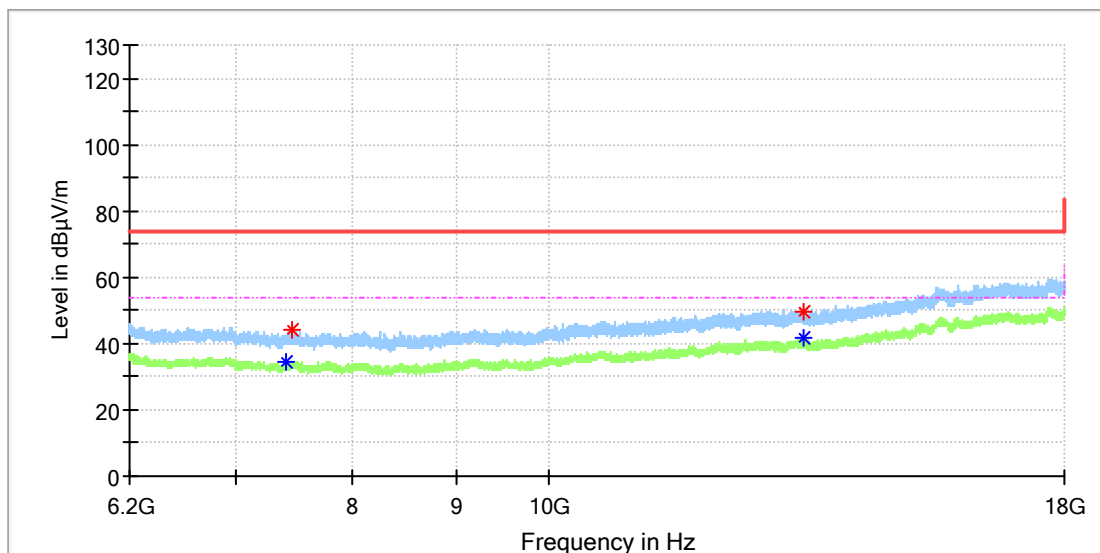
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4870.500000	---	39.53	54.00	14.47	150.0	V	309.0	11.8
4902.000000	51.39	---	74.00	22.61	150.0	V	169.0	11.8

Final_Result

Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
---	---	---	---	---		---	---

EUT Information

EUT Name:	Total Stations
Model:	Zoom45 2" N5
Test Mode:	WIFI 2.4G_11g_Ch6
Order No/Sample No:	168478642/A003706405-001
Test Voltage::	Battery
Remark:	Temp 22 Humi:52%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical Freqs

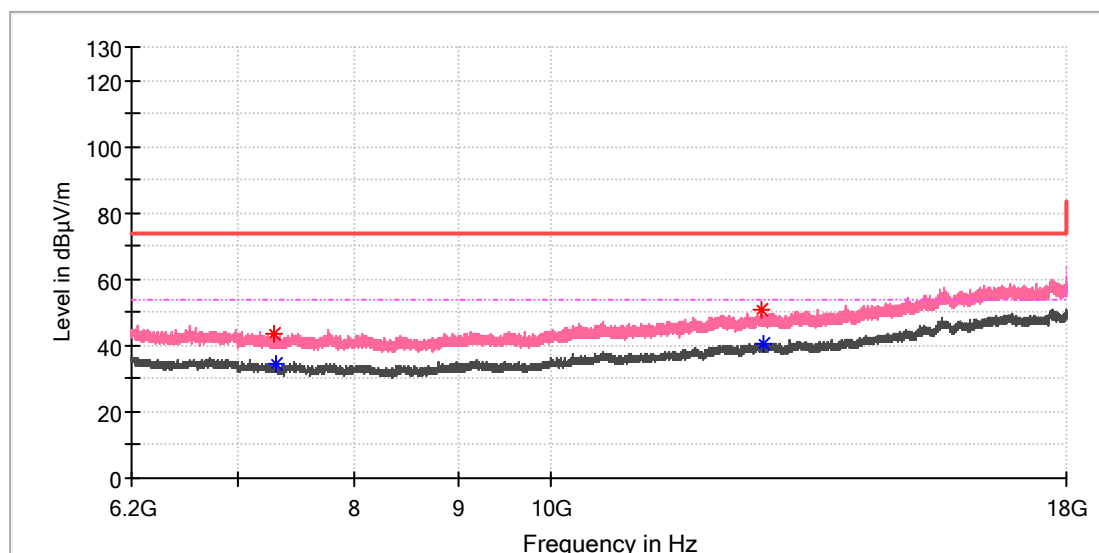
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7413.433333	---	34.34	54.00	19.66	150.0	H	238.0	8.3
7456.700000	43.84	---	74.00	30.16	150.0	H	356.0	8.5
13360.141667	49.75	---	74.00	24.25	150.0	H	155.0	15.5
13360.141667	---	41.45	54.00	12.55	150.0	H	155.0	15.5

Final Result

Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
---	---	---	---	---	---	---	---

EUT Information

EUT Name:	Total Stations
Model:	Zoom45 2" N5
Test Mode:	WIFI 2.4G_11g_Ch6
Order No/Sample No:	168478642/A003706405-001
Test Voltage::	Battery
Remark:	Temp 22 Humi:52%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

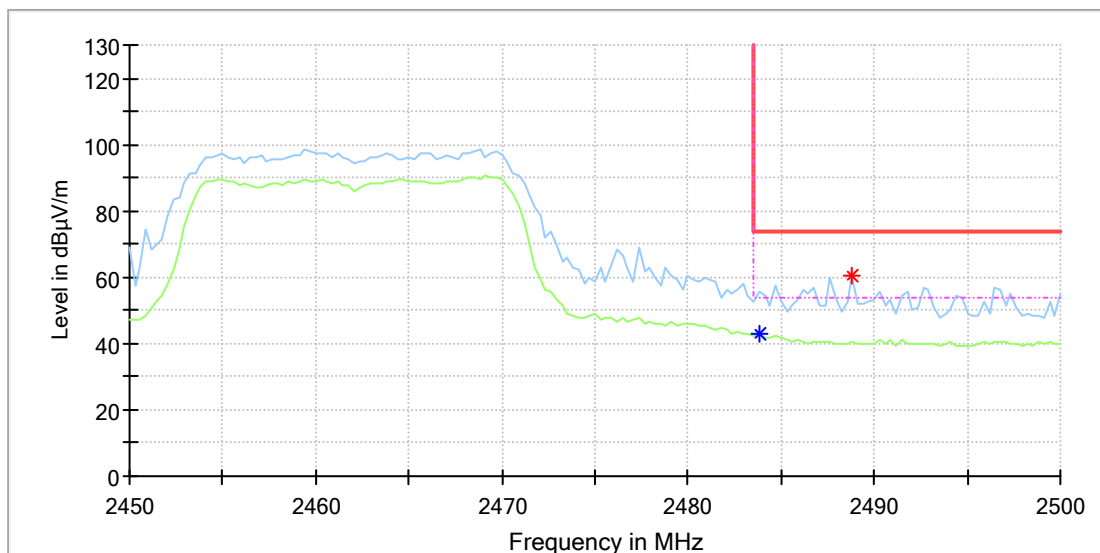
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7298.383333	43.53	---	74.00	30.47	150.0	V	189.0	8.3
7310.183333	---	34.71	54.00	19.29	150.0	V	107.0	8.2
12710.158333	50.71	---	74.00	23.29	150.0	V	236.0	15.1
12730.808333	---	40.44	54.00	13.56	150.0	V	10.0	15.2

Final_Result

Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
---	---	---	---	---	---	---	---

EUT Information

EUT Name:	Total Stations
Model:	Zoom45 2" N5
Test Mode:	WIFI 2.4G_11g_Ch11
Order No/Sample No:	168478642/A003706405-001
Test Voltage::	Battery
Remark:	Temp 22 Humi:52%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

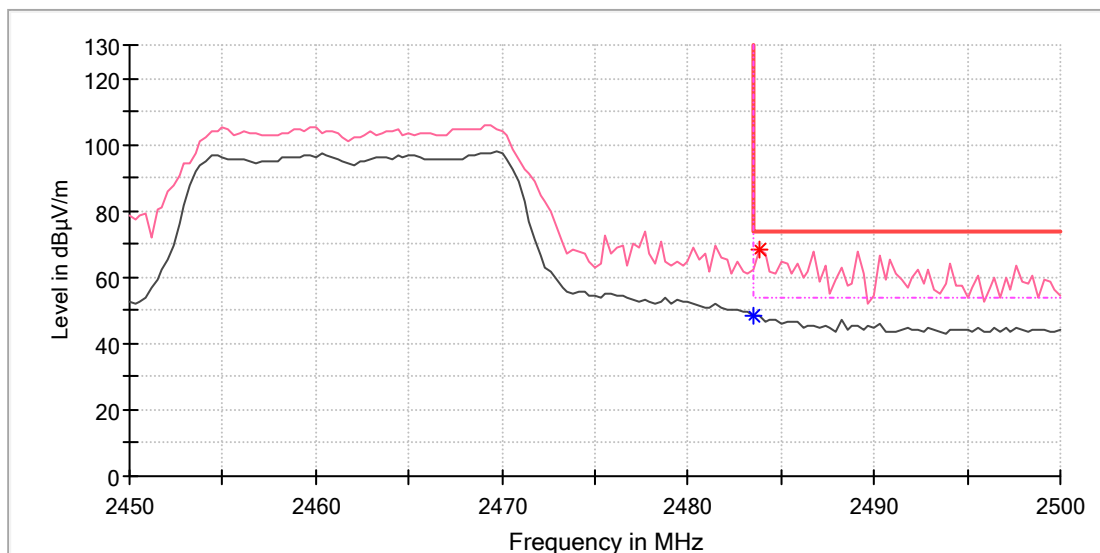
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2483.823529	---	43.03	54.00	10.97	150.0	H	21.0	7.4
2488.823529	60.23	---	74.00	13.77	150.0	H	21.0	7.4

Final_Result

Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
---	---	---	---	---		---	---

EUT Information

EUT Name:	Total Stations
Model:	Zoom45 2" N5
Test Mode:	WIFI 2.4G_11g_Ch11
Order No/Sample No:	168478642/A003706405-001
Test Voltage::	Battery
Remark:	Temp 22 Humi:52%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

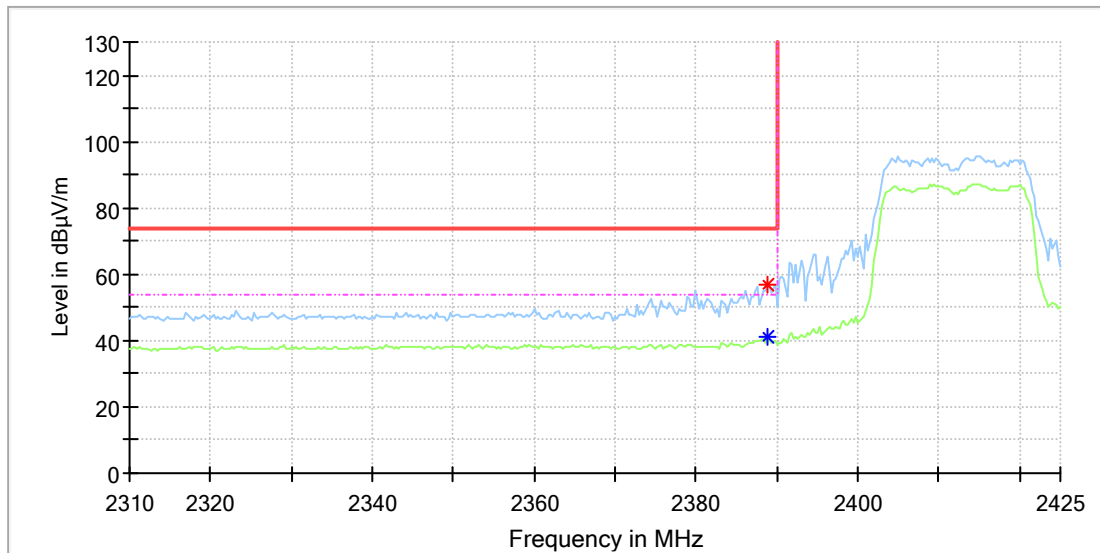
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2483.823529	68.28	---	74.00	5.72	150.0	V	85.0	7.4
2483.529412	---	48.59	54.00	5.41	150.0	V	106.0	7.4

Final_Result

Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
---	---	---	---	---		---	---

EUT Information

EUT Name:	Total Stations
Model:	Zoom45 2" N5
Test Mode:	WIFI 2.4G_11n20_Ch1
Order No/Sample No:	168478642/A003706405-001
Test Voltage::	Battery
Remark:	Temp 22 Humi:52%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

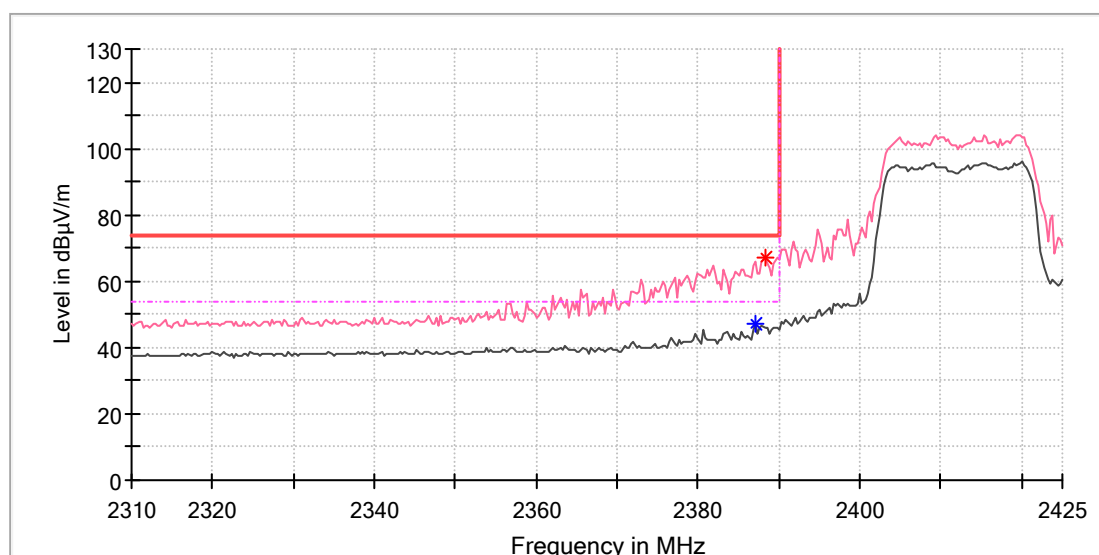
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2388.823529	56.88	---	74.00	17.12	150.0	H	52.0	7.0
2388.823529	---	40.91	54.00	13.09	150.0	H	52.0	7.0

Final_Result

Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
---	---	---	---	---		---	---

EUT Information

EUT Name:	Total Stations
Model:	Zoom45 2" N5
Test Mode:	WIFI 2.4G_11n20_Ch1
Order No/Sample No:	168478642/A003706405-001
Test Voltage::	Battery
Remark:	Temp 22 Humi:52%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

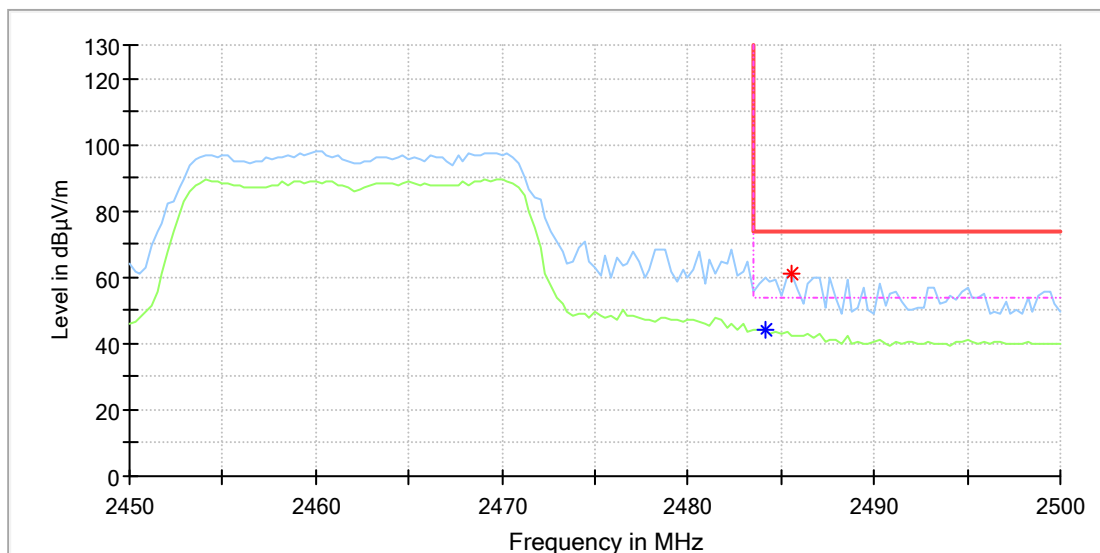
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2387.058824	---	47.24	54.00	6.76	150.0	V	45.0	7.0
2388.235294	67.21	---	74.00	6.79	150.0	V	52.0	7.0

Final_Result

Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
---	---	---	---	---		---	---

EUT Information

EUT Name:	Total Stations
Model:	Zoom45 2" N5
Test Mode:	WIFI 2.4G_11n20_Ch11
Order No/Sample No:	168478642/A003706405-001
Test Voltage::	Battery
Remark:	Temp 22 Humi:52%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

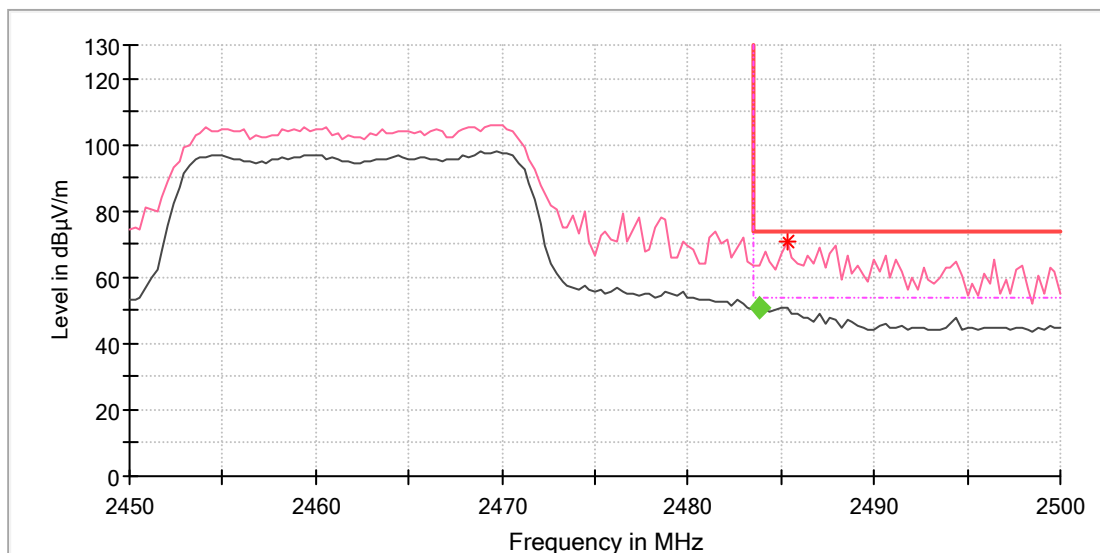
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2484.117647	---	44.06	54.00	9.94	150.0	H	54.0	7.4
2485.588235	61.18	---	74.00	12.82	150.0	H	76.0	7.4

Final_Result

Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
---	---	---	---	---		---	---

EUT Information

EUT Name:	Total Stations
Model:	Zoom45 2" N5
Test Mode:	WIFI 2.4G_11n20_Ch11
Order No/Sample No:	168478642/A003706405-001
Test Voltage::	Battery
Remark:	Temp 22 Humi:52%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

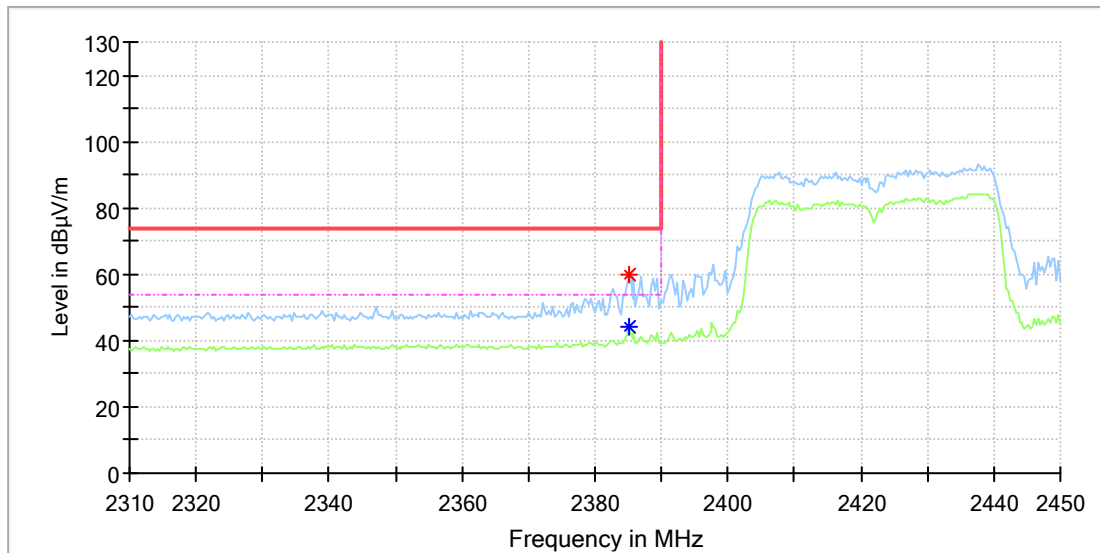
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2485.294118	70.68	---	74.00	3.32	150.0	V	83.0	7.4

Final_Result

Frequency (MHz)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2483.823529	50.96	54.00	3.04	148.0	V	86.0	7.4

EUT Information

EUT Name:	Total Stations
Model:	Zoom45 2" N5
Test Mode:	WIFI 2.4G_11n40_Ch3
Order No/Sample No:	168478642/A003706405-001
Test Voltage::	Battery
Remark:	Temp 22 Humi:52%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

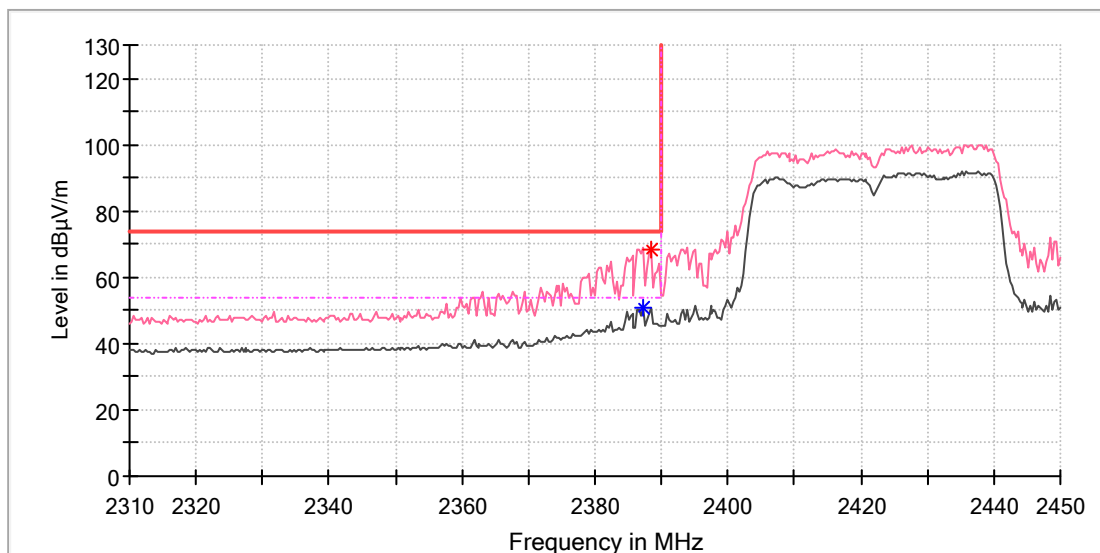
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2385.000000	59.84	---	74.00	14.16	150.0	H	82.0	7.0
2385.000000	---	43.92	54.00	10.08	150.0	H	82.0	7.0

Final_Result

Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
---	---	---	---	---		---	---

EUT Information

EUT Name:	Total Stations
Model:	Zoom45 2" N5
Test Mode:	WIFI 2.4G_11n40_Ch3
Order No/Sample No:	168478642/A003706405-001
Test Voltage::	Battery
Remark:	Temp 22 Humi:52%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2387.352941	---	50.58	54.00	3.42	150.0	V	87.0	7.0
2388.529412	68.28	---	74.00	5.72	150.0	V	94.0	7.0

Final_Result

Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
---	---	---	---	---		---	---