9.9 Spurious Radiated Emissions for Transmitter

Test Method

1. The EUT was place on a turn table which is 1.5m above ground plane for above 1GHz and 0.8m above ground for below 1GHz at 3 meters chamber room for test. The table was rotated 360 degrees to determine the position of the highest radiation.
2. Set to the maximum power setting and enable the EUT transmit continuously
3. The EUT was set 3 meters away from the interference – receiving antenna, which was mounted on the top of a variable – height antenna tower.
4. The height of antenna is varied from one meter to four meters above the ground to determine the maximum value of the field strength. Both horizontal and vertical polarizations of the antenna are set to make the measurement.
5. For each suspected emission, the EUT was arranged to its worst case and then the antenna was tuned to heights from 1 meter to 4 meters and the rotatable table was turned from 0 degrees to 360 degrees to find the maximum reading.
6. Use the following test receiver settings According to C63.10:
   (1) Span shall wide enough to fully capture the emission being measured;
   (2) Set RBW=100 kHz to 120KHz for f < 1 GHz; VBW≥ RBW; Sweep = auto; Detector function = QP; Trace = max hold;
   (3) Set RBW = 1 MHz, VBW= 3MHz for f ≥1 GHz for peak measurement.
   For average measurement:
   The resolution bandwidth of test receiver/spectrum analyzer is 1MHz and the video bandwidth is 3MHz for RMS Average ((duty cycle < 98%) for Average detection (AV) at frequency above 1GHz, then the measurement results was added to a correction factor (20log(1/duty cycle)).
   The resolution bandwidth of test receiver/spectrum analyzer is 1MHz and the video bandwidth is 10Hz (duty cycle > 98%) for Average detection (AV) at frequency above 1GHz.
7. Repeat above procedures until all frequencies measured were complete.

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Spurious Radiated Emissions for Transmitter

Limit

The radio emission outside the operating frequency band shall be at least 20 dB below that in the 100 kHz bandwidth within the band that contains the highest level of the desired power. Radiated emissions which fall in the restricted bands, as defined in section15.205, must comply with the radiated emission limits specified in section 15.209.

Frequency MHz	Field Strength μV/m	Field Strength dBμV/m	Detector	Measurement distance meters
0.009-0.490	2400/F(kHz)	48.5-13.8	AV	300
0.490-1.705	24000/F(kHz)	33.8-23.0	QP	30
1.705-30	30	29.5	QP	30
30-88	100	40	QP	3
88-216	150	43.5	QP	3
216-960	200	46	QP	3
960-1000	500	54	QP	3
Above 1000	500	54	AV	3
Above 1000	5000	74	PK	3

Note 1: Limit 3m(dBμV/m)=Limit 300m(dBμV/m)+40Log(300m/3m) (Below 30MHz)
Note 2: Limit 3m(dBμV/m)=Limit 30m(dBμV/m)+40Log(30m/3m) (Below 30MHz)

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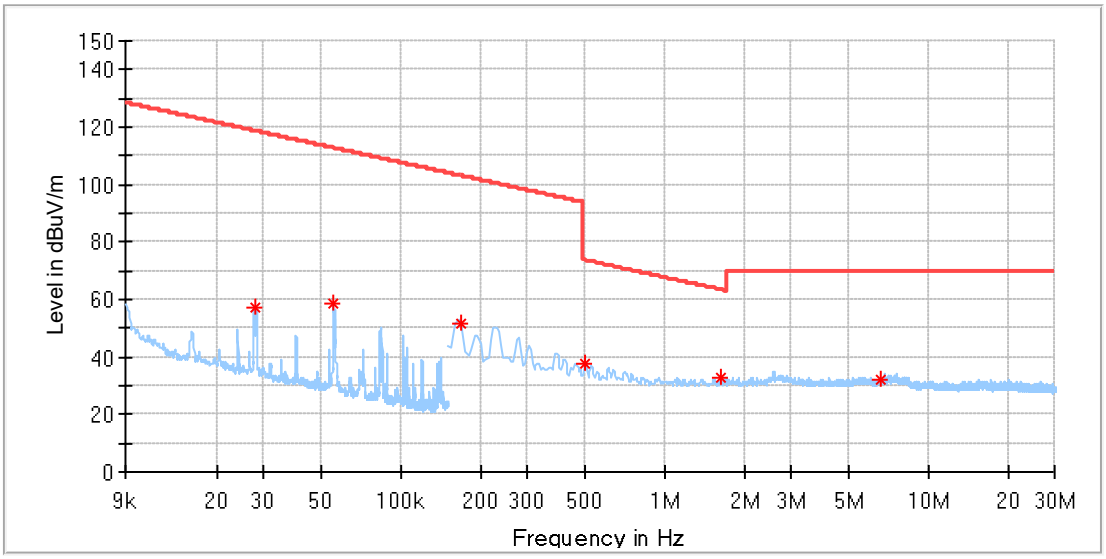
Spurious radiated emissions for transmitter

According to C63.10, if the peak (or quasi-peak) measured value complies with the average limit, it is unnecessary to perform an average measurement, so AV emission value did not show in below table if the peak value complies with average limit.

The only worse case (which is subject to the maximum EIRP, Pi/4DQPSK mode) test result is listed in the report.

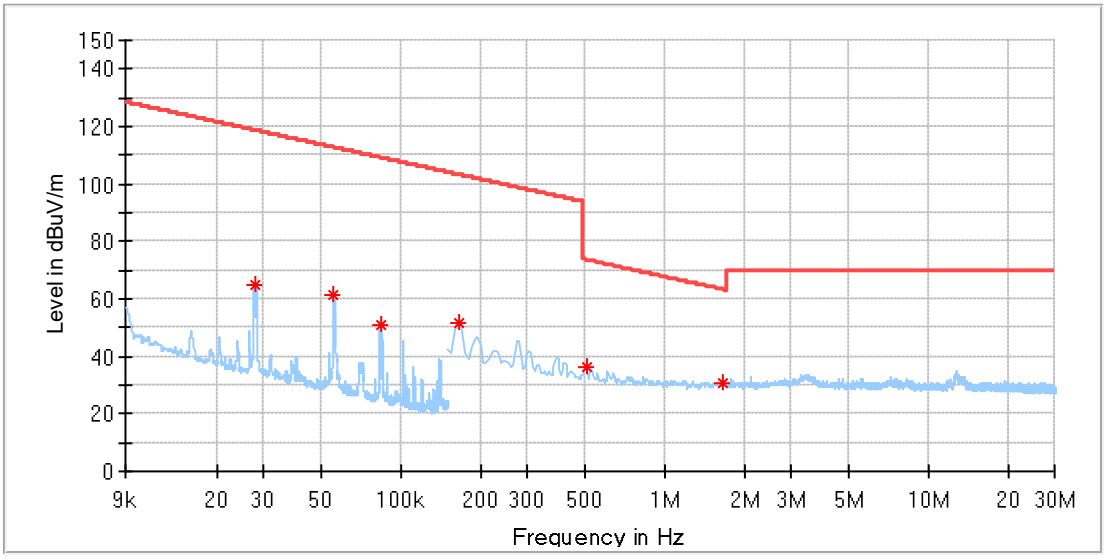
Transmitting spurious emission test result as below:

Test data_9kHz to 30MHz (worst case)



Critical_Freqs

Frequency (MHz)	MaxPeak (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Pol	Azimuth (deg)	Corr. (dB/m)
0.027753	56.88	118.72	61.84	H	346.0	19.88
0.055577	58.42	112.70	54.27	H	187.0	19.92
0.169900	51.36	103.00	51.64	H	328.0	19.89
0.498250	37.85	73.66	35.81	H	171.0	19.89
1.637525	32.76	63.35	30.59	H	54.0	20.01
6.547850	32.18	69.50	37.32	H	318.0	20.13



Critical_Freqs

Frequency (MHz)	MaxPeak (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Pol	Azimuth (deg)	Corr. (dB/m)
0.027753	65.09	118.72	53.64	V	0.0	19.88
0.055577	61.38	112.70	51.32	V	224.0	19.92
0.083307	50.85	109.18	58.33	V	11.0	19.92
0.164925	51.48	103.25	51.77	V	73.0	19.89
0.503225	36.55	73.57	37.02	V	5.0	19.89
1.662400	30.69	63.22	32.53	V	12.0	20.02

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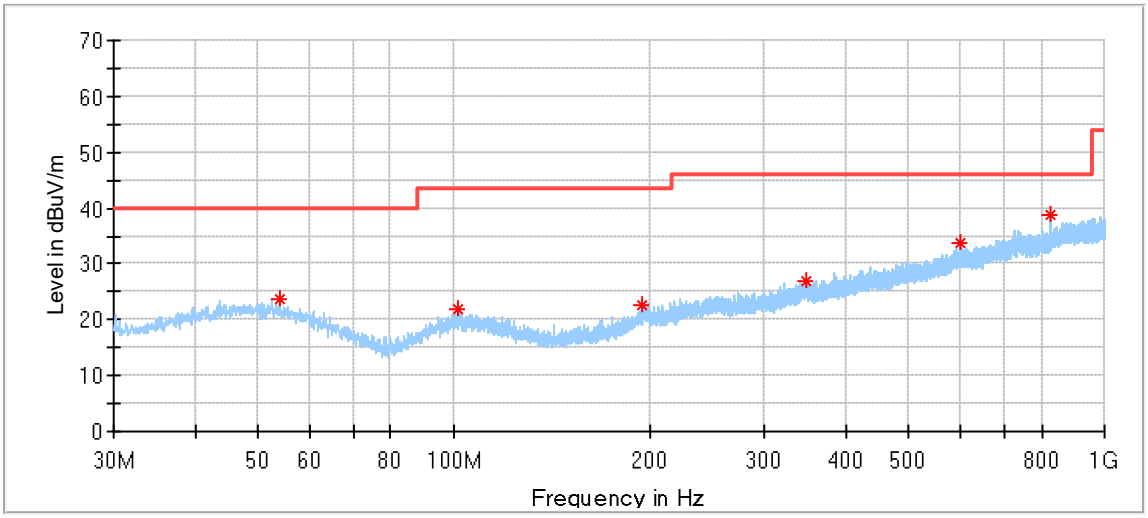
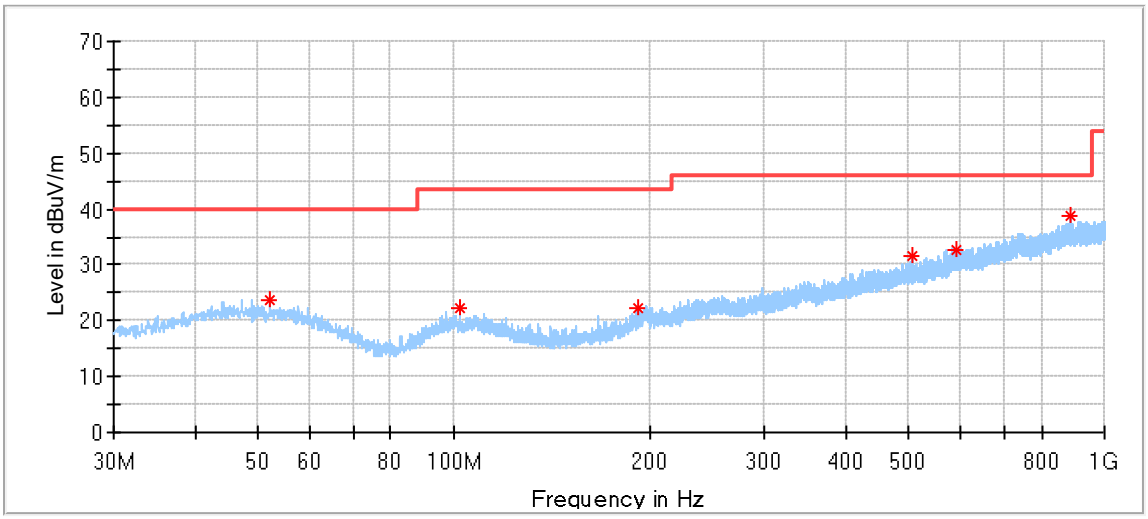
Test data_30MHz to 1000MHz (worst case)



Critical_Freqs

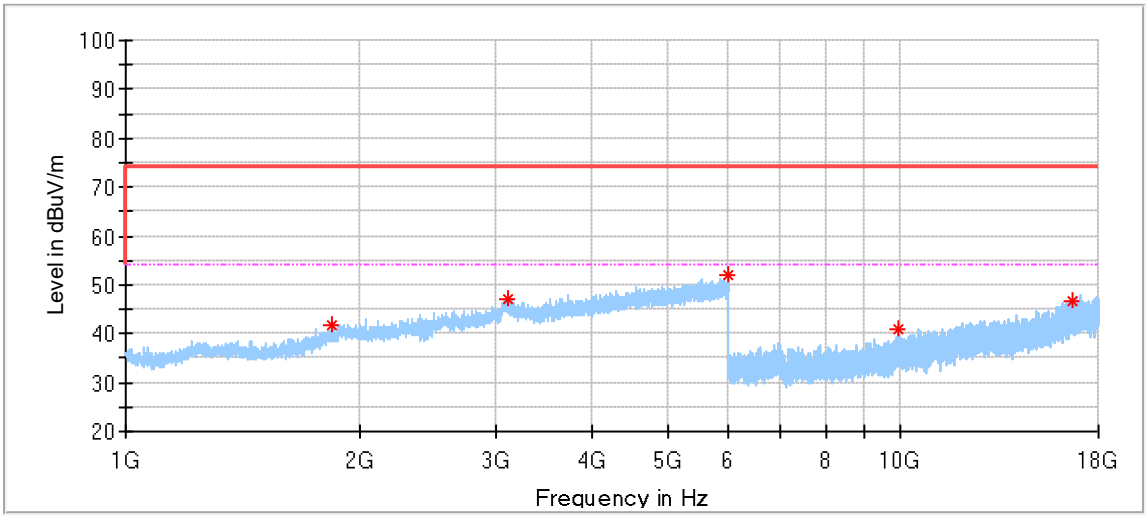
Frequency (MHz)	MaxPeak (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
53.980556	23.52	40.00	16.48	200.0	H	218.0	17.77
101.402778	21.76	43.50	21.74	200.0	H	254.0	15.68
195.007778	22.65	43.50	20.85	200.0	H	190.0	16.18
348.321667	26.97	46.00	19.04	200.0	H	0.0	20.29
600.952778	33.61	46.00	12.39	200.0	H	98.0	25.18
824.430000	38.65	46.00	7.35	200.0	H	282.0	28.36



Critical_Freqs

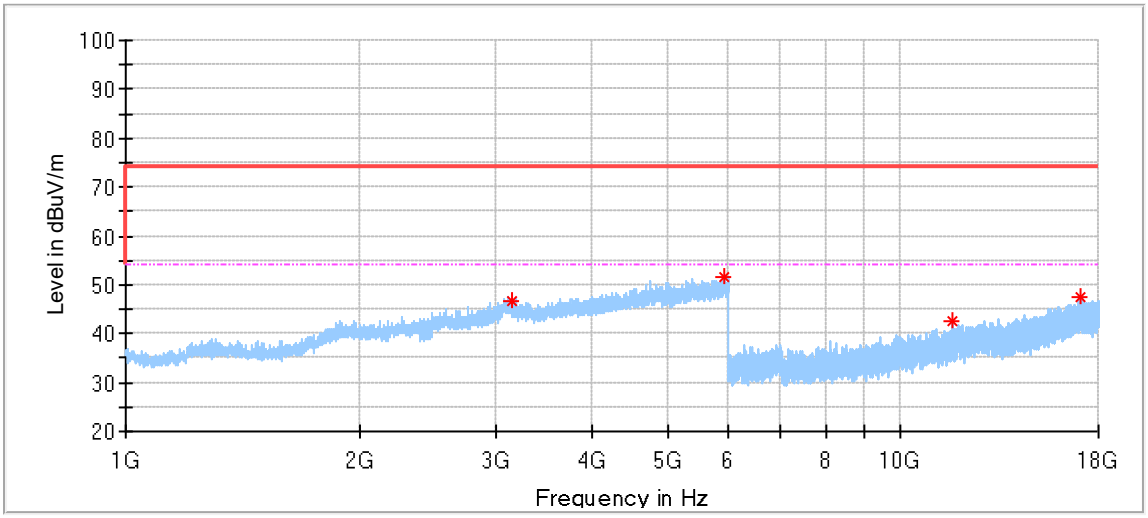
Frequency (MHz)	MaxPeak (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
52.094444	23.54	40.00	16.46	100.0	V	349.0	17.94
102.372778	22.08	43.50	21.42	100.0	V	221.0	15.68
191.612778	22.37	43.50	21.13	100.0	V	42.0	15.58
507.832778	31.52	46.00	14.48	100.0	V	356.0	23.05
591.845556	32.72	46.00	13.28	100.0	V	179.0	24.94
883.546111	38.63	46.00	7.37	100.0	V	232.0	29.42

Test data 1GHz to 18GHz:
2DH5_Low Channel:



Critical_Freqs

Frequency (MHz)	MaxPeak (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1847.500000	41.89	74.00	32.11	150.0	H	208.0	-3.34
3116.000000	47.19	74.00	26.81	150.0	H	160.0	2.30
5999.000000	51.98	74.00	22.02	150.0	H	358.0	8.52
9954.000000	40.94	74.00	33.06	150.0	H	180.0	13.02
16706.500000	46.63	74.00	27.37	150.0	H	131.0	23.34



Critical_Freqs

Frequency (MHz)	MaxPeak (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
3142.500000	46.80	74.00	27.20	150.0	V	338.0	1.68
5918.000000	51.69	74.00	22.31	150.0	V	243.0	8.07
11656.000000	42.60	74.00	31.40	150.0	V	304.0	15.56
17032.000000	47.41	74.00	26.59	150.0	V	81.0	24.57

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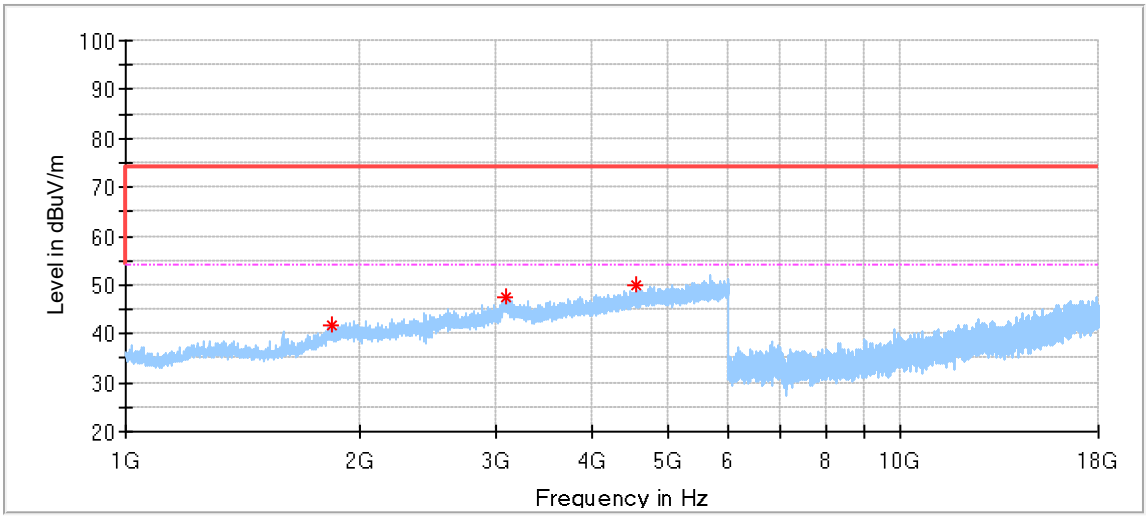
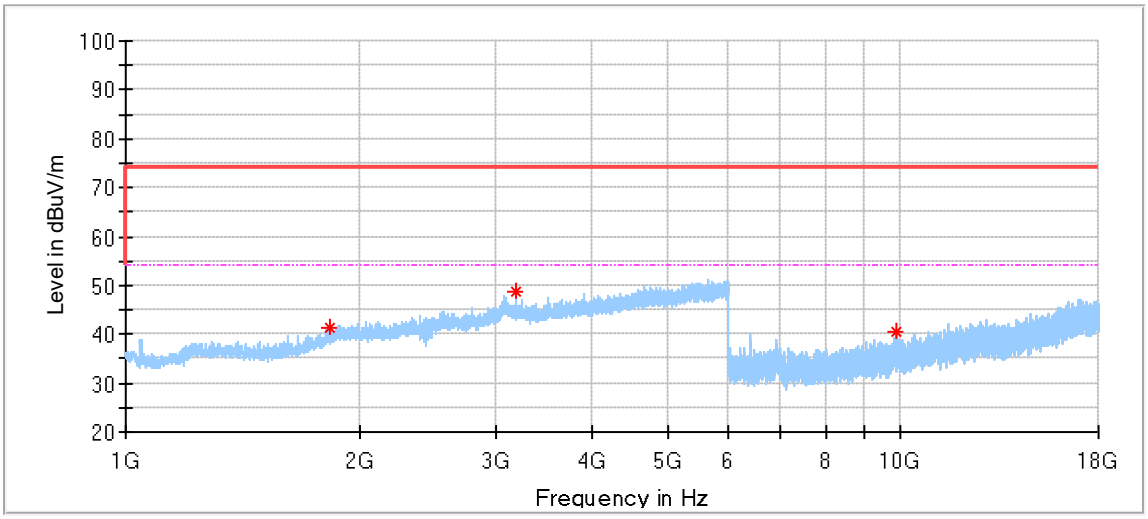
2DH5_Middle Channel:



Critical_Freqs

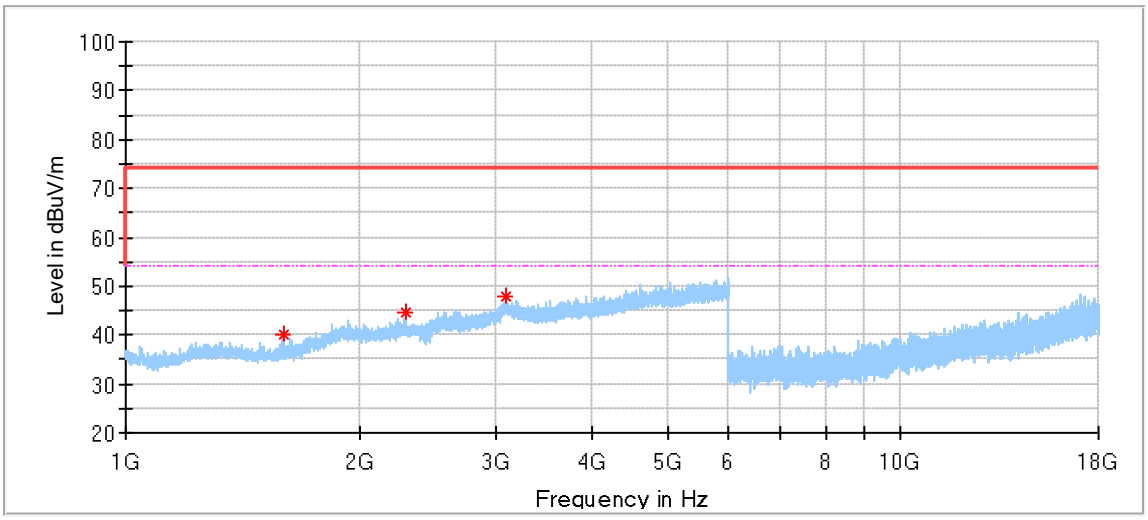
Frequency (MHz)	MaxPeak (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1841.000000	41.70	74.00	32.30	150.0	H	282.0	-3.45
3095.000000	47.65	74.00	26.35	150.0	H	258.0	2.64
4557.000000	49.87	74.00	24.13	150.0	H	0.0	4.99



Critical_Freqs

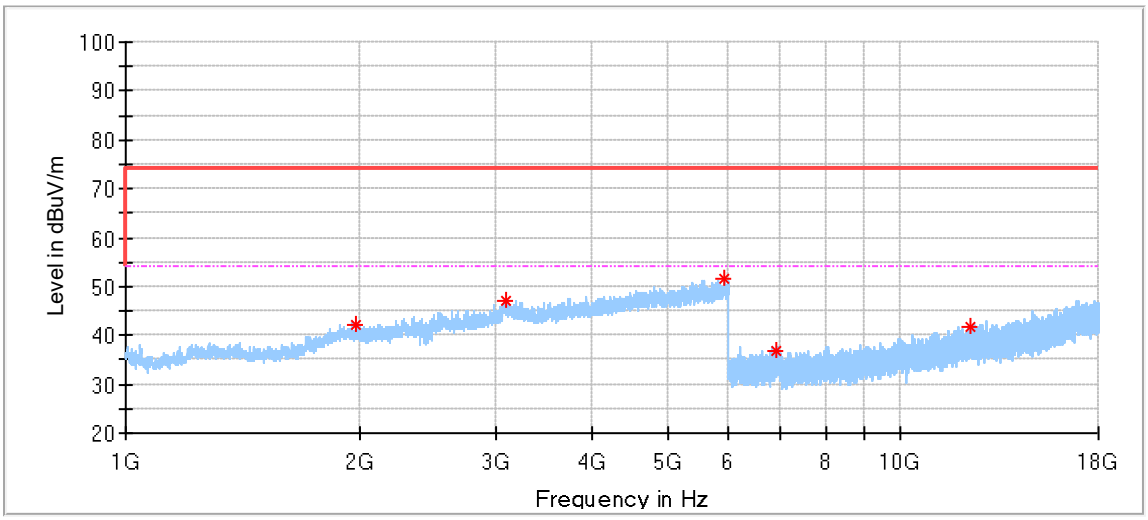
Frequency (MHz)	MaxPeak (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1834.500000	41.33	74.00	32.67	150.0	V	356.0	-3.56
3194.000000	48.77	74.00	25.23	150.0	V	248.0	1.43
9880.000000	40.54	74.00	33.46	150.0	V	276.0	13.02

2DH5_Hight Channel:



Critical_Freqs

Frequency (MHz)	MaxPeak (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1596.000000	40.17	74.00	33.83	150.0	H	321.0	-7.12
2299.500000	44.78	74.00	29.22	150.0	H	7.0	-1.81
3102.500000	48.10	74.00	25.90	150.0	H	196.0	2.69



Critical_Freqs

Frequency (MHz)	MaxPeak (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1977.500000	42.13	74.00	31.87	150.0	V	208.0	-2.54
3097.500000	47.00	74.00	27.00	150.0	V	39.0	2.70
5917.500000	51.53	74.00	22.47	150.0	V	316.0	8.07
6902.000000	37.01	74.00	36.99	150.0	V	128.0	9.45
12274.500000	41.86	74.00	32.14	150.0	V	226.0	16.62

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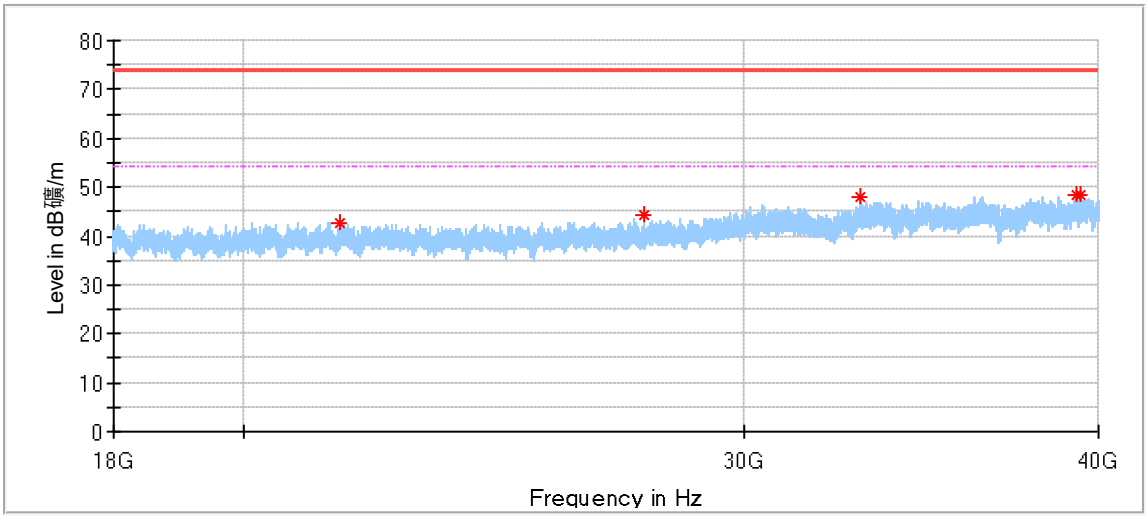
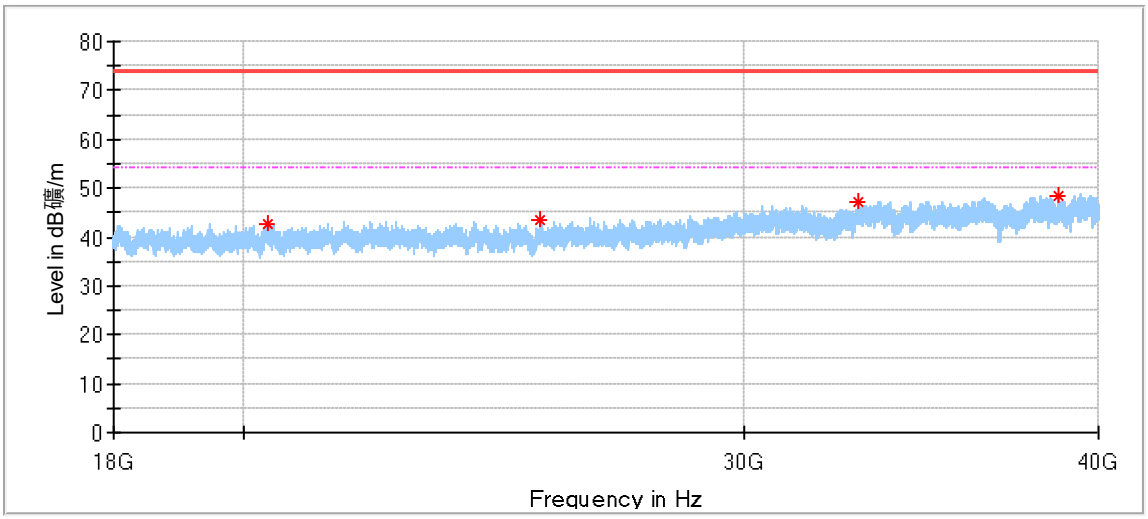
Test data 18GHz to 40GHz:
2DH5_Low Channel:



Critical_Freqs

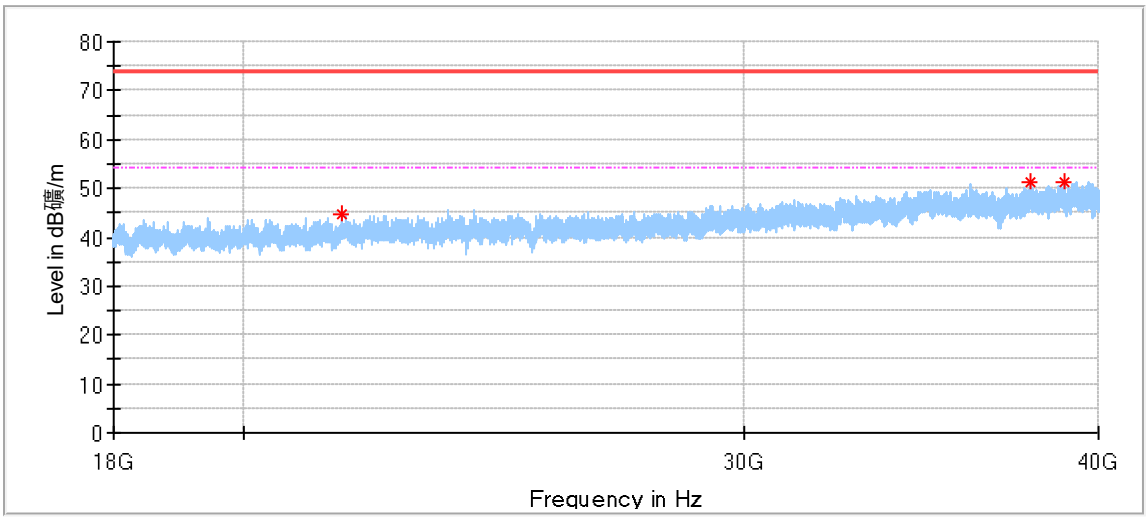
Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
21633.437500	42.77	74.00	31.23	150.0	H	88.0	0.41
27652.500000	44.34	74.00	29.66	150.0	H	0.0	2.02
32990.937500	48.10	74.00	25.90	150.0	H	181.0	4.36
39286.375000	48.56	74.00	25.44	150.0	H	317.0	8.03
39436.250000	48.44	74.00	25.56	150.0	H	74.0	8.52



Critical_Freqs

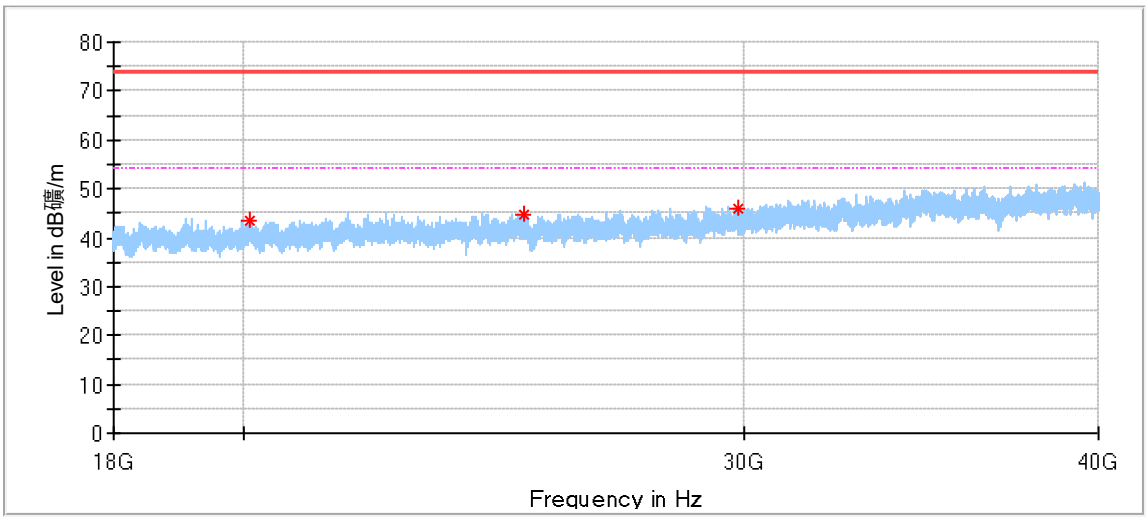
Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
20399.375000	42.63	74.00	31.37	150.0	V	114.0	-0.67
25420.187500	43.52	74.00	30.48	150.0	V	53.0	1.81
32945.562500	47.32	74.00	26.68	150.0	V	260.0	4.26
38705.437500	48.39	74.00	25.61	150.0	V	253.0	7.03

2DH5_Middle Channel:



Critical_Freqs

Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
21665.062500	44.59	74.00	29.41	150.0	H	142.0	1.6
37839.875000	51.47	74.00	22.53	150.0	H	356.0	8.7
38893.125000	51.18	74.00	22.82	150.0	H	188.0	9.8



Critical_Freqs

Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
20095.500000	43.66	74.00	30.34	150.0	V	82.0	-0.1
25094.312500	44.89	74.00	29.11	150.0	V	355.0	3.5
29844.250000	46.10	74.00	27.90	150.0	V	17.0	3.7

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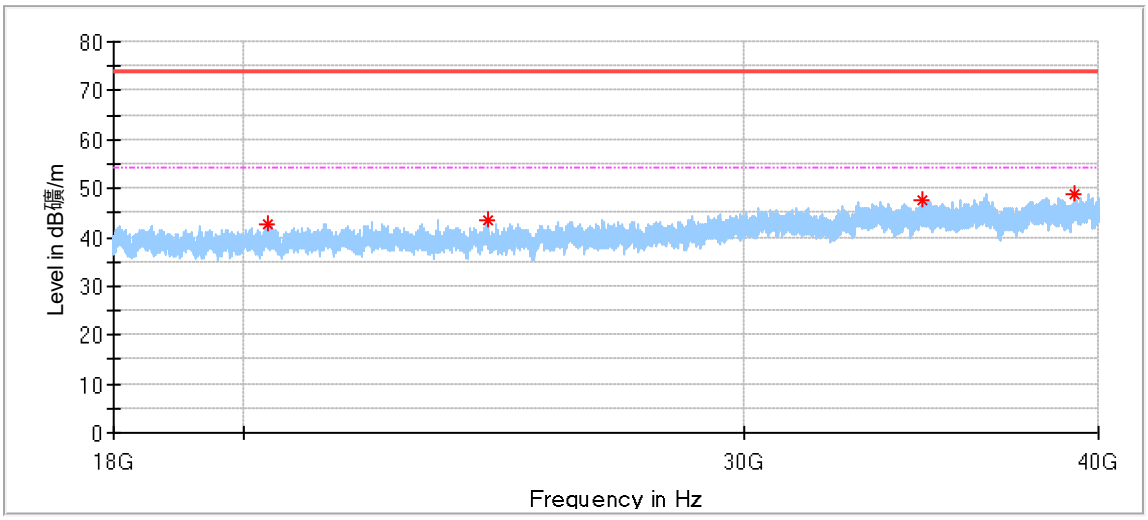
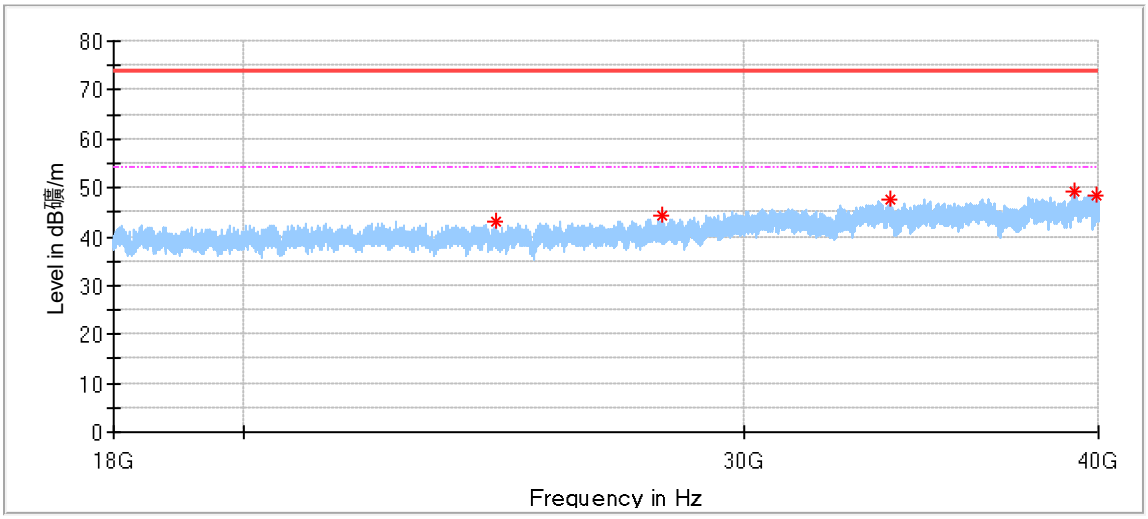
2DH5 Hight Channel:



Critical_Freqs

Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
20395.937500	42.72	74.00	31.28	150.0	H	43.0	-0.68
24364.875000	43.44	74.00	30.56	150.0	H	29.0	1.19
34668.437500	47.54	74.00	26.46	150.0	H	260.0	5.03
39210.062500	48.87	74.00	25.13	150.0	H	123.0	7.78



Critical_Freqs

Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
24560.125000	43.02	74.00	30.98	150.0	V	254.0	1.33
28062.250000	44.25	74.00	29.75	150.0	V	0.0	1.90
33763.000000	47.51	74.00	26.49	150.0	V	359.0	4.46
39258.875000	49.42	74.00	24.58	150.0	V	346.0	7.94
39950.500000	48.31	74.00	25.69	150.0	V	155.0	9.86

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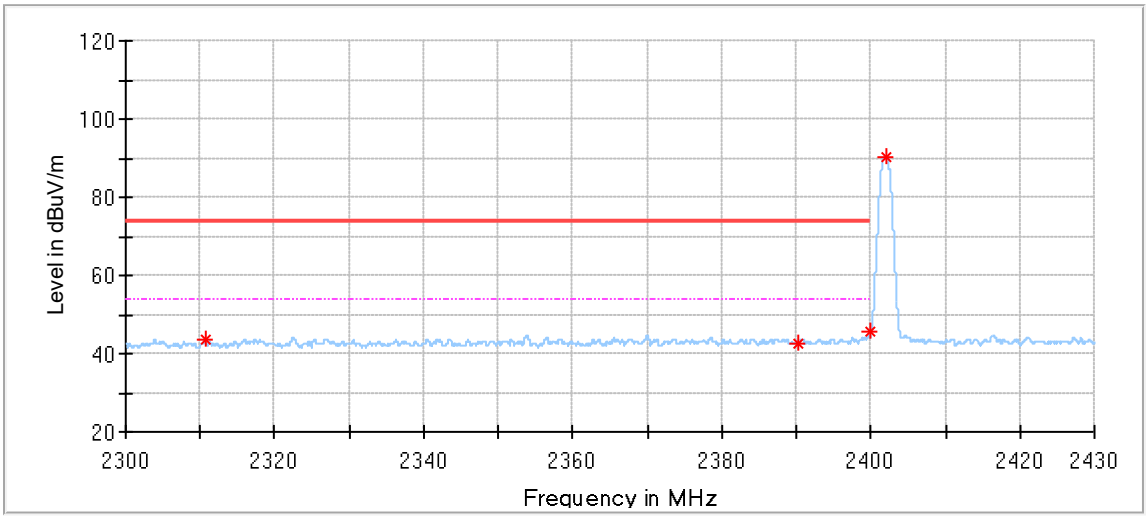
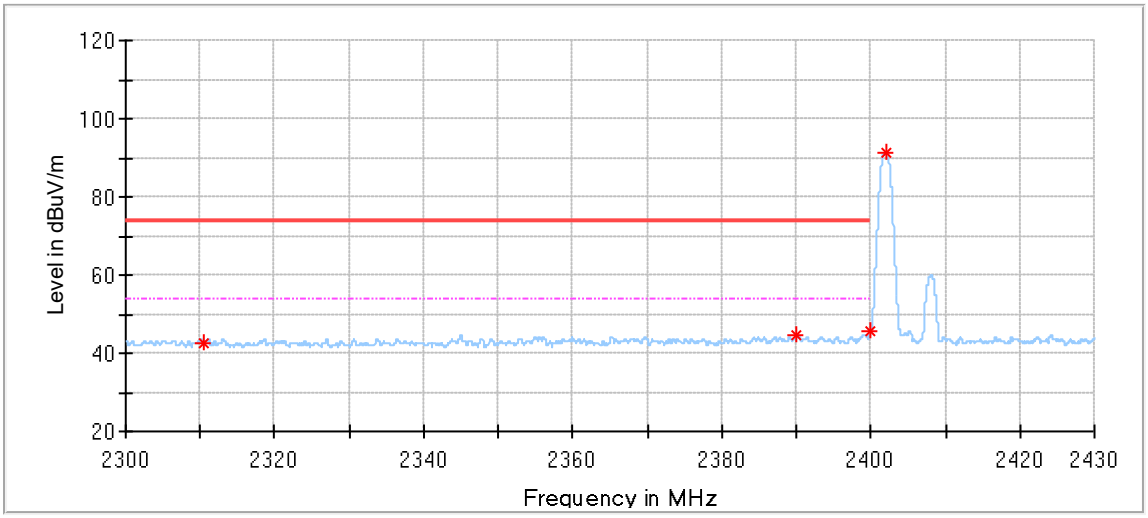
Restricted bands of operation. test result as below:

DH5_2402MHz:



Critical_Freqs

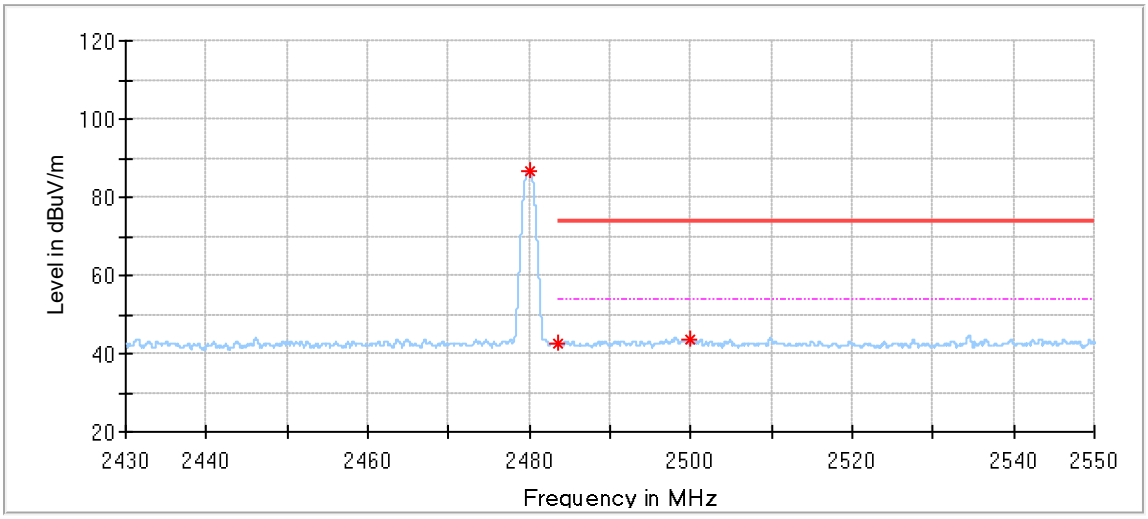
Frequency (MHz)	MaxPeak (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2310.634000	43.56	74.00	30.44	150.0	H	79.0	-2.19
2390.337000	42.67	74.00	31.33	150.0	H	325.0	-1.91
2399.996000	45.61	74.00	28.39	150.0	H	79.0	-1.76
2401.985000	90.29	---	---	150.0	H	227.0	-1.73



Critical_Freqs

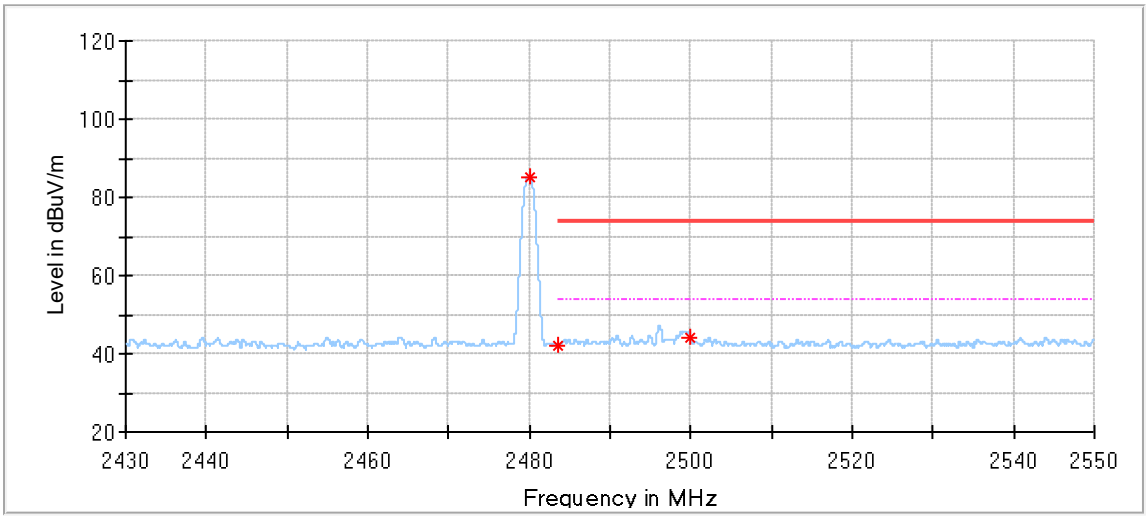
Frequency (MHz)	MaxPeak (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2310.569000	42.72	74.00	31.28	150.0	V	187.0	-2.19
2390.051000	44.38	74.00	29.62	150.0	V	283.0	-1.92
2399.996000	45.55	74.00	28.45	150.0	V	219.0	-1.76
2402.076000	91.29	---	---	150.0	V	219.0	-1.73

DH5_2480MHz:



Critical_Freqs

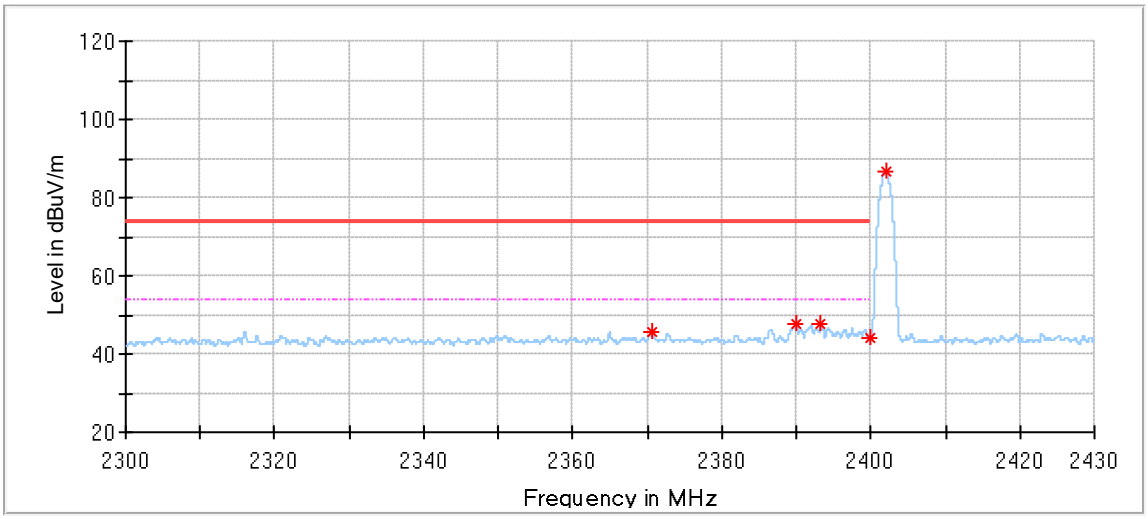
Frequency (MHz)	MaxPeak (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2480.052000	86.63	---	---	150.0	H	201.0	-1.44
2483.508000	42.74	74.00	31.26	150.0	H	232.0	-1.45
2500.008000	43.37	74.00	30.63	150.0	H	9.0	-1.48



Critical_Freqs

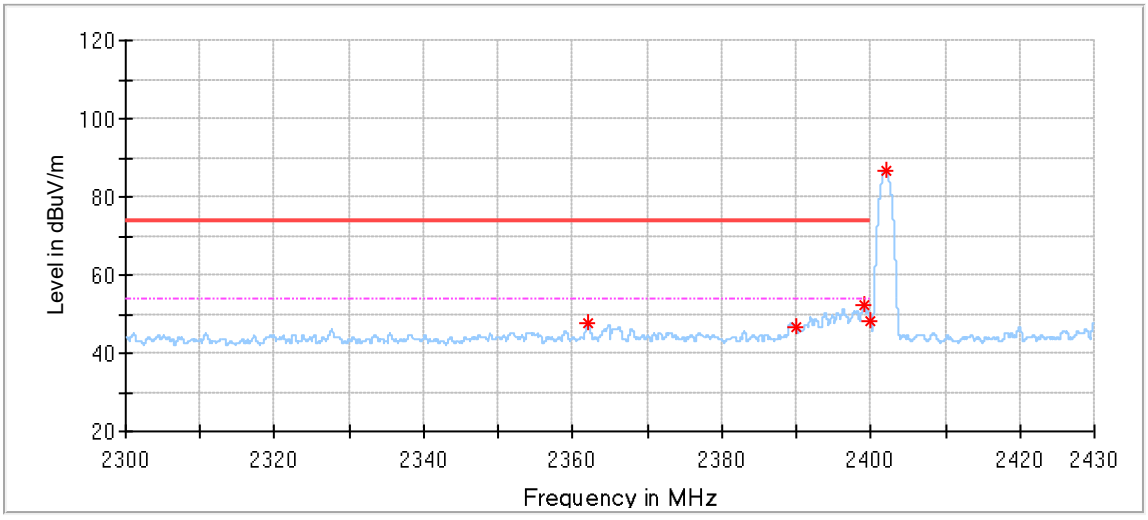
Frequency (MHz)	MaxPeak (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2480.064000	85.11	---	---	150.0	V	300.0	-1.44
2483.508000	42.18	74.00	31.82	150.0	V	88.0	-1.45
2499.996000	44.30	74.00	29.70	150.0	V	321.0	-1.48

2DH5_2402MHz:



Critical_Freqs

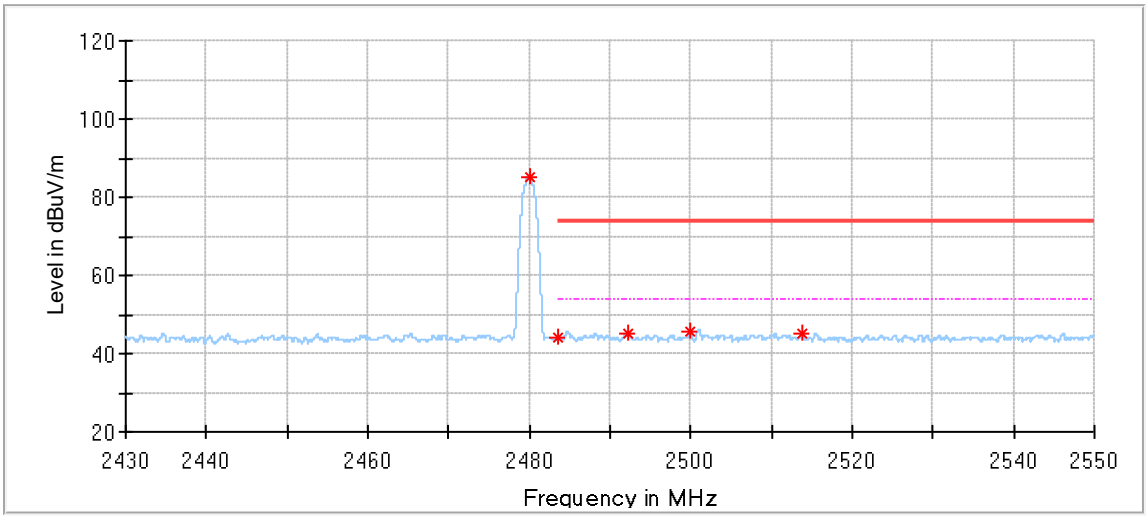
Frequency (MHz)	MaxPeak (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2370.668000	45.79	74.00	28.21	150.0	H	330.0	-2.21
2389.999000	47.55	74.00	26.45	150.0	H	339.0	-1.92
2393.327000	47.48	74.00	26.52	150.0	H	275.0	-1.87
2399.996000	44.15	74.00	29.85	150.0	H	79.0	-1.76
2402.011000	86.71	---	---	150.0	H	142.0	-1.73



Critical_Freqs

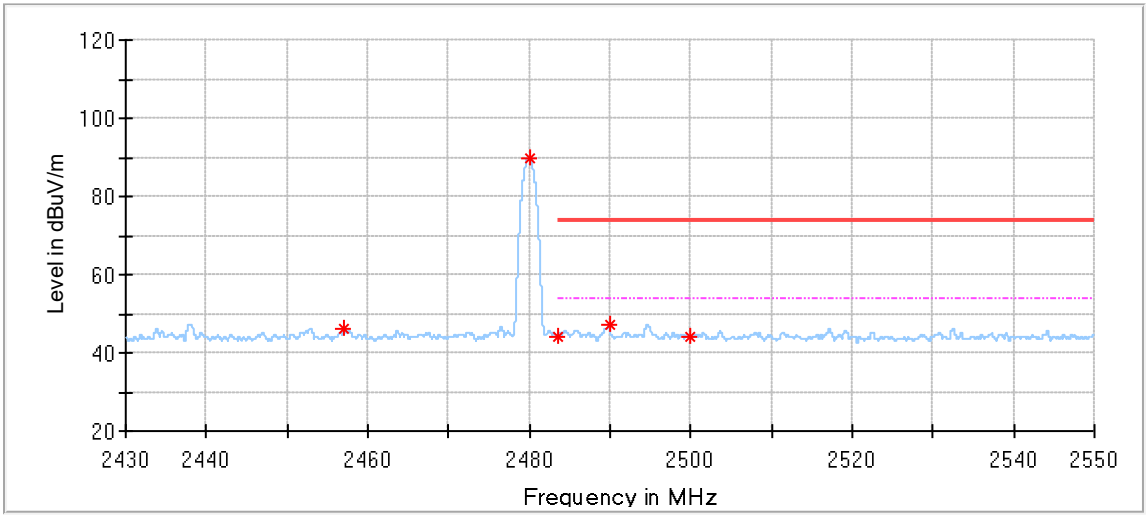
Frequency (MHz)	MaxPeak (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2361.997000	47.50	74.00	26.50	150.0	V	317.0	-2.32
2389.986000	46.71	74.00	27.29	150.0	V	258.0	-1.92
2399.008000	52.21	74.00	21.79	150.0	V	317.0	-1.77
2399.996000	48.33	74.00	25.67	150.0	V	317.0	-1.76
2402.011000	86.81	---	---	150.0	V	305.0	-1.73

2DH5_2480MHz:



Critical_Freqs

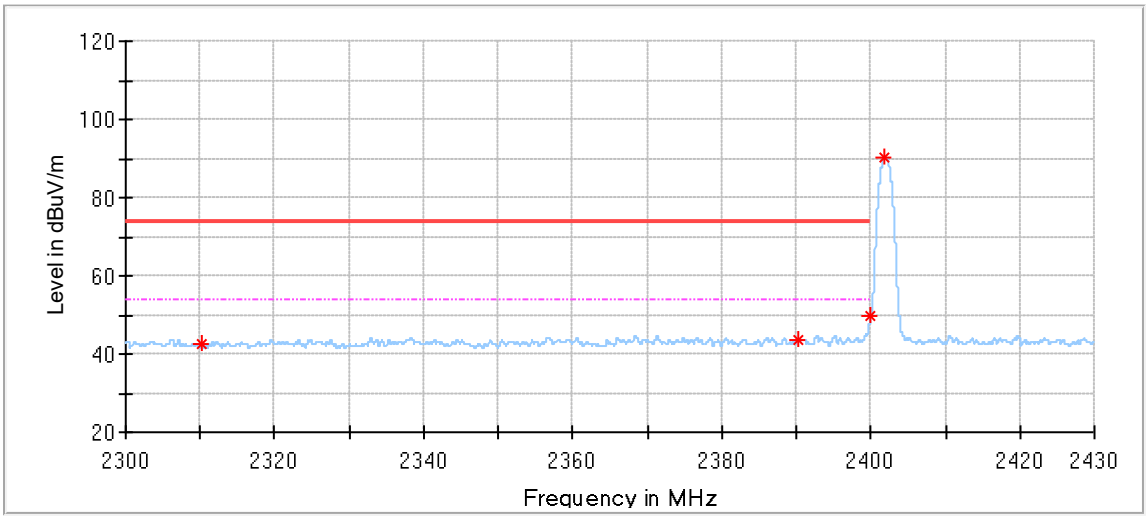
Frequency (MHz)	MaxPeak (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2480.004000	85.08	---	---	150.0	H	98.0	-1.44
2483.496000	44.21	---	---	150.0	H	107.0	-1.45
2492.232000	44.93	74.00	29.07	150.0	H	43.0	-1.47
2499.996000	45.44	74.00	28.56	150.0	H	12.0	-1.48
2513.772000	45.07	74.00	28.93	150.0	H	234.0	-1.44



Critical_Freqs

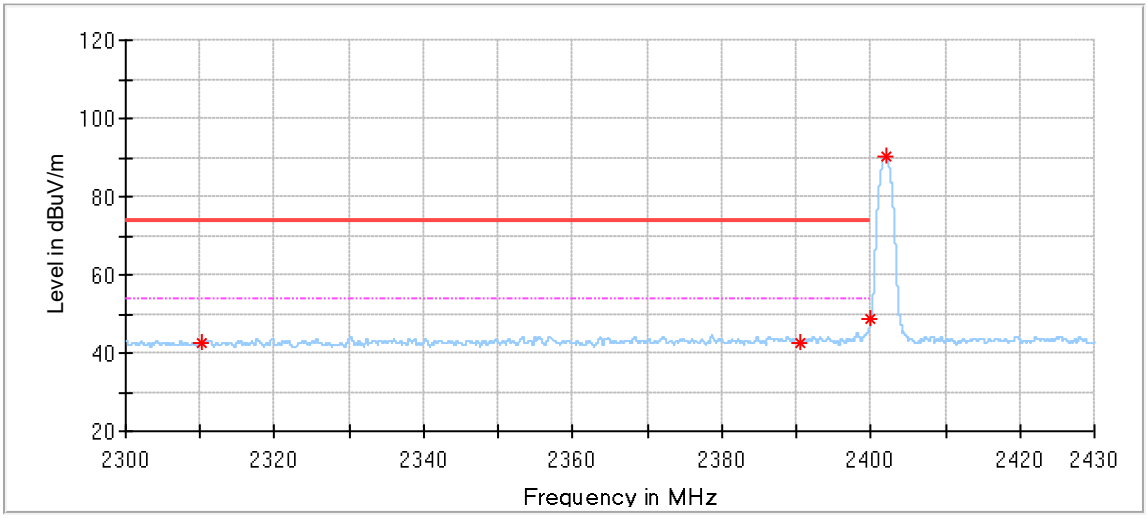
Frequency (MHz)	MaxPeak (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2457.036000	46.36	---	---	150.0	V	262.0	-1.48
2480.016000	89.76	---	---	150.0	V	317.0	-1.44
2483.508000	44.10	74.00	29.90	150.0	V	80.0	-1.45
2489.988000	47.37	74.00	26.63	150.0	V	317.0	-1.46
2499.984000	43.91	74.00	30.09	150.0	V	317.0	-1.48

3DH5_2402MHz:



Critical_Freqs

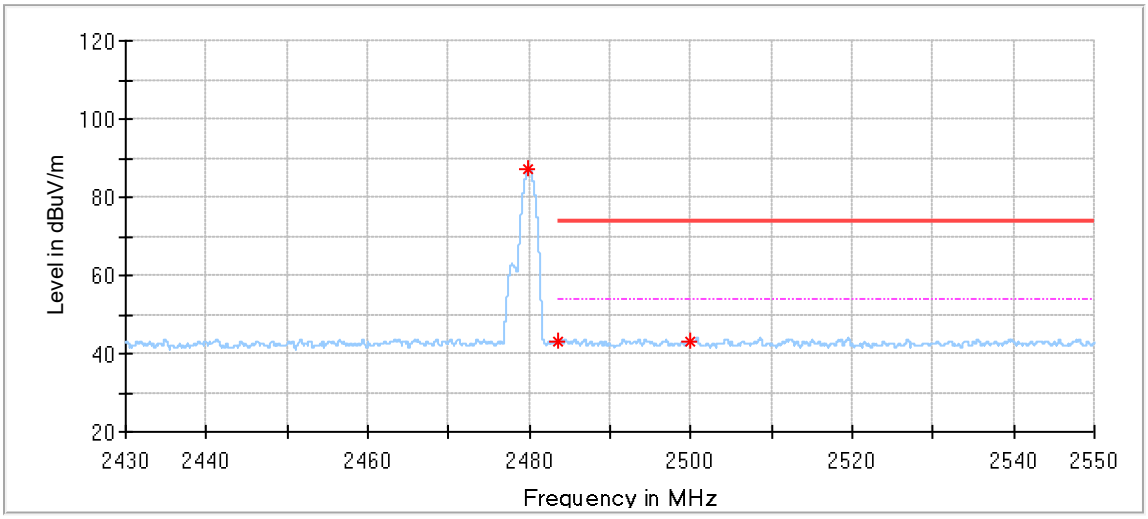
Frequency (MHz)	MaxPeak (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2310.309000	42.43	74.00	31.57	150.0	H	204.0	-2.19
2390.194000	43.53	74.00	30.47	150.0	H	0.0	-1.92
2399.996000	49.65	74.00	24.35	150.0	H	257.0	-1.76
2401.751000	90.13	---	---	150.0	H	268.0	-1.73



Critical_Freqs

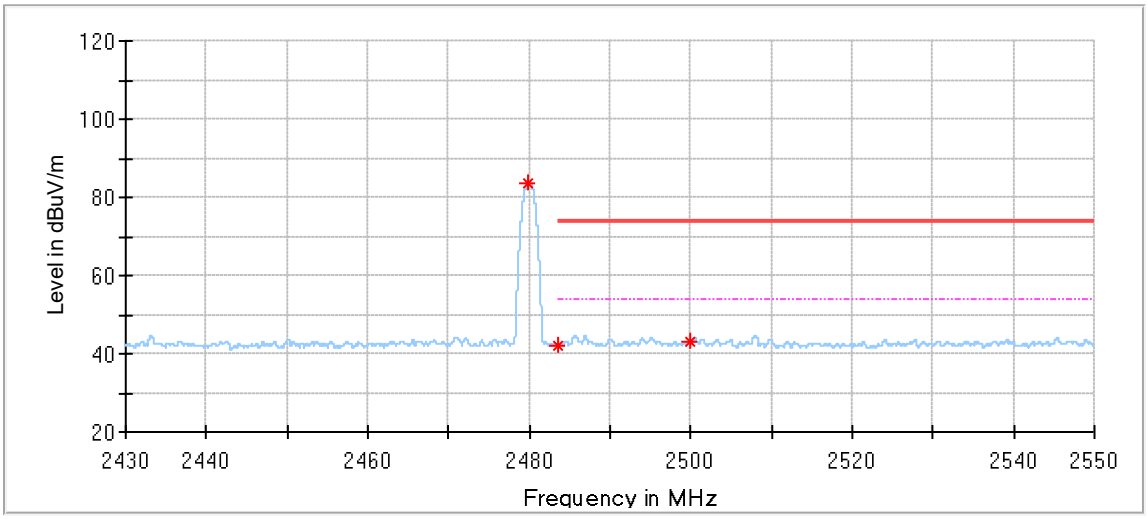
Frequency (MHz)	MaxPeak (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2310.322000	42.72	74.00	31.28	150.0	V	219.0	-2.19
2390.428000	42.78	74.00	31.22	150.0	V	272.0	-1.91
2399.996000	48.93	74.00	25.07	150.0	V	219.0	-1.76
2402.076000	90.10	---	---	150.0	V	251.0	-1.73

3DH5_2480MHz:



Critical_Freqs

Frequency (MHz)	MaxPeak (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2479.752000	86.94	---	---	150.0	H	195.0	-1.44
2483.508000	43.22	74.00	30.78	150.0	H	58.0	-1.45
2499.996000	42.94	74.00	31.06	150.0	H	12.0	-1.48



Critical_Freqs

Frequency (MHz)	MaxPeak (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2479.848000	83.80	---	---	150.0	V	60.0	-1.44
2483.508000	42.23	74.00	31.77	150.0	V	209.0	-1.45
2499.996000	43.10	74.00	30.90	150.0	V	293.0	-1.48

Remark:
1. Corrected Amplitude = Read level + Corrector factor
Above 1GHz: Corrector factor = Antenna Factor + Cable Loss- Amplifier Gain
Below 1GHz: Corrector factor = Antenna Factor + Cable Loss
2. For 9kHz-30MHz and 30MHz-1GHz, all modes were tested, and only the modes with the worst data (2DH5_2402MHz) were represented in the report.

TÜV SÜD Certification and Testing (China) Co., Ltd. Shenzhen Branch
Building 12 & 13, Zhiheng Wisdomland Business Park, Guankou Erlu, Nantou, Nanshan District,
Shenzhen, Guangdong, China Tel. +86 755 8828 6998, Fax: +86 755 8828 5299

10 Test Equipment List

List of Test Instruments

Radiated Emission Test (9kHz-30MHz) (SAC-3 #1)

DESCRIPTION	MANUFACTURER	MODEL NO.	EQUIPMENT ID	SERIAL NO.	CAL INTERVAL (YEAR)	CAL. DUE DATE
EMI Test Receiver	Rohde & Schwarz	ESR 7	68-4-74-19-001	102176	1	2026-4-25
Loop Antenna	Rohde & Schwarz	HFH2-Z2	68-4-80-14-006	100398	1	2025-7-24 2026-7-17
Cable	HUBER-SUHNER	RG214	68-4-90-14-001-A21	----	----	----
3m Semi-anechoic chamber	TDK	SAC-3 #1	68-4-90-14-001	----	3	2026-10-25
Test software	Rohde & Schwarz	EMC32	68-4-90-14-001-A10	Version10.35.02	N/A	N/A

Radiated Emission Test (30MHz-1GHz) (SAC-3 #2)

DESCRIPTION	MANUFACTURER	MODEL NO.	EQUIPMENT ID	SERIAL NO.	CAL INTERVAL (YEAR)	CAL. DUE DATE
EMI Test Receiver	Rohde & Schwarz	ESR 26	68-4-74-14-002	101269	1	2026-4-25
Trilog Super Broadband Test Antenna	Schwarzbeck	VULB 9162	68-4-80-19-003	284	1	2026-2-11
Attenuator	Mini-circuits	UNAT-6+	68-4-81-21-002	15542	1	2026-4-19
Cable	OUQIAO	18DLB5-NMNM-7000	68-4-90-19-006-A22	----	----	----
3m Semi-anechoic chamber	TDK	SAC-3 #2	68-4-90-19-006	----	3	2026-10-25
Test software	Rohde & Schwarz	EMC32	68-4-90-19-006-A01	Version10.35.02	N/A	N/A

Radiated Emission Test (1GHz-18GHz) (SAC-3 #2)

DESCRIPTION	MANUFACTURER	MODEL NO.	EQUIPMENT ID	SERIAL NO.	CAL INTERVAL (YEAR)	CAL. DUE DATE
EMI Test Receiver	Rohde & Schwarz	ESR 26	68-4-74-14-002	101269	1	2026-4-25
Wave Guide Antenna	ETS	3117	68-4-80-19-001	00218954	1	2026-3-10
Pre-amplifier	Rohde & Schwarz	SCU 18F	68-4-29-19-001	100745	1	2026-4-19
Cable	OUQIAO	18DLB5-NMNM-7000	68-4-90-19-006-A22	----	----	----
3m Semi-anechoic chamber	TDK	SAC-3 #2	68-4-90-19-006	----	3	2026-10-25
Test software	Rohde & Schwarz	EMC32	68-4-90-19-006-A01	Version10.35.02	N/A	N/A

Radiated Emission Test (18GHz-40GHz) (SAC-3 #2)

DESCRIPTION	MANUFACTURER	MODEL NO.	EQUIPMENT ID	SERIAL NO.	CAL INTERVAL (YEAR)	CAL. DUE DATE
EMI Test Receiver	Rohde & Schwarz	ESR 26	68-4-74-14-002	101269	1	2026-4-25
Sideband Horn Antenna	Q-PAR	QWH-SL-18-40-K-SG	68-4-80-14-008	12827	1	2026-6-19
Pre-amplifier	Rohde & Schwarz	SCU 40A	68-4-29-14-002	100432	1	2026-7-7
Cable	JUNFLON	MWX241	68-4-90-19-006-A21	----	----	----
3m Semi-anechoic chamber	TDK	SAC-3 #2	68-4-90-19-006	----	3	2026-10-25
Test software	Rohde & Schwarz	EMC32	68-4-90-19-006-A01	Version10.35.02	N/A	N/A

RF Test System

DESCRIPTION	MANUFACTURER	MODEL NO.	EQUIPMENT ID	SERIAL NO.	CAL INTERVAL (YEAR)	CAL. DUE DATE
Signal Analyzer	Rohde & Schwarz	FSV40	68-4-74-14-004	101030	1	2026-4-18
RF Meas. and Switch Matrix Unit	TST PASS	TSCB3023R2	68-4-93-23-001	2811685c	1	2026-4-18
Cable	JUNFLON	J12J103539	68-4-90-19-003-A20	----	----	----
Cable	JUNFLON	J12J103539	68-4-90-19-003-A21	----	----	----
Cable	JUNFLON	J12J103539	68-4-90-19-003-A22	----	----	----
Test software	TST PASS	TST PASS	68-4-93-23-001-A03	Version 2.0	N/A	N/A
Shielding Room	TDK	TS8997	68-4-90-19-003	----	3	2025-10-15

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Shenzhen, Guangdong, China Tel. +86 755 8828 6998, Fax: +86 755 8828 5299

11 System Measurement Uncertainty

For a 95% confidence level, the measurement expanded uncertainties for defined systems, in accordance with the recommendations of ISO 17025 were:

System Measurement Uncertainty	
Test Items	Extended Uncertainty
Uncertainty for Radiated Emission in 3m chamber (68-4-90-14-001) 9kHz-30MHz	4.69dB
Uncertainty for Radiated Emission in new 2# 3m chamber (68-4-90-19-006) 30MHz-1000MHz	Horizontal: 4.79dB; Vertical: 5.86dB;
Uncertainty for Radiated Emission in new 2# 3m chamber (68-4-90-19-006) 1000MHz-18000MHz	Horizontal: 5.37dB; Vertical: 5.37dB;
Uncertainty for Radiated Emission in new 2# 3m chamber (68-4-90-19-006) 18GHz-40GHz	5.29dB
Uncertainty for RF Conducted Measurement power	1.12dB

Measurement Uncertainty Decision Rule

Determination of conformity with the specification limits is based on the decision rule according to IEC Guide 115: 2023, clause 4.3.3 and 4.3.4.

THE END

TÜV SÜD Certification and Testing (China) Co., Ltd. Shenzhen Branch
Building 12 & 13, Zhiheng Wisdomland Business Park, Guankou Erlu, Nantou, Nanshan District,
Shenzhen, Guangdong, China Tel. +86 755 8828 6998, Fax: +86 755 8828 5299