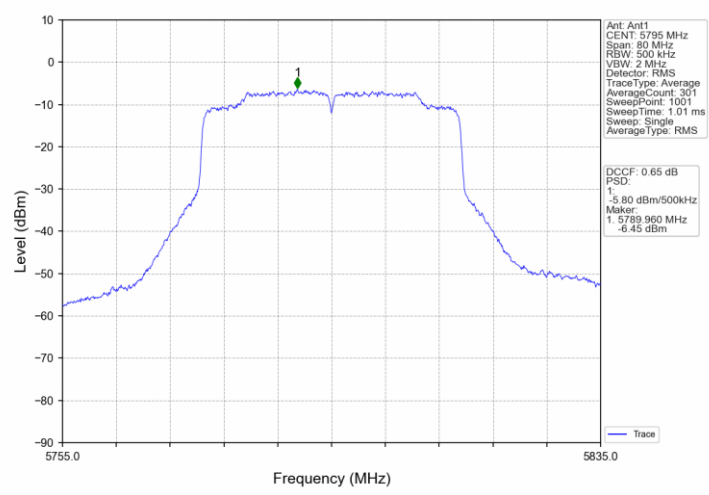
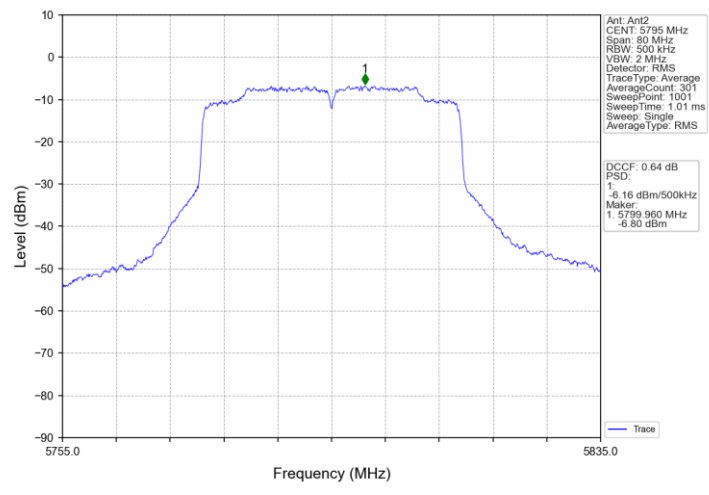


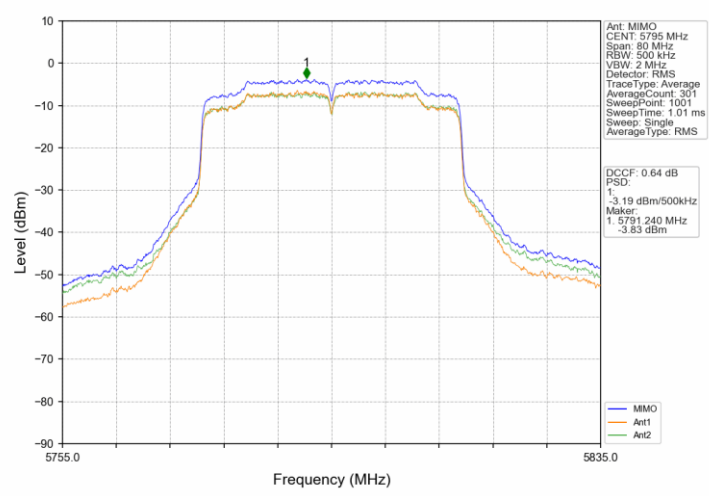
802.11ax(HEW40)_HCH_5795MHz_Ant1_NTNV



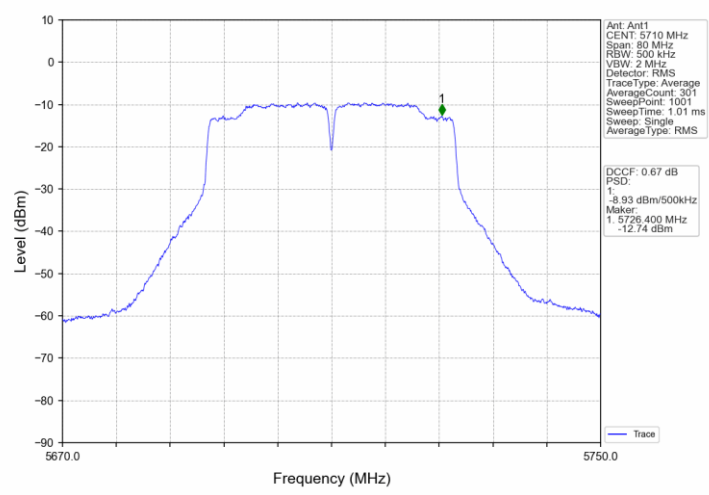
802.11ax(HEW40)_HCH_5795MHz_Ant2_NTNV



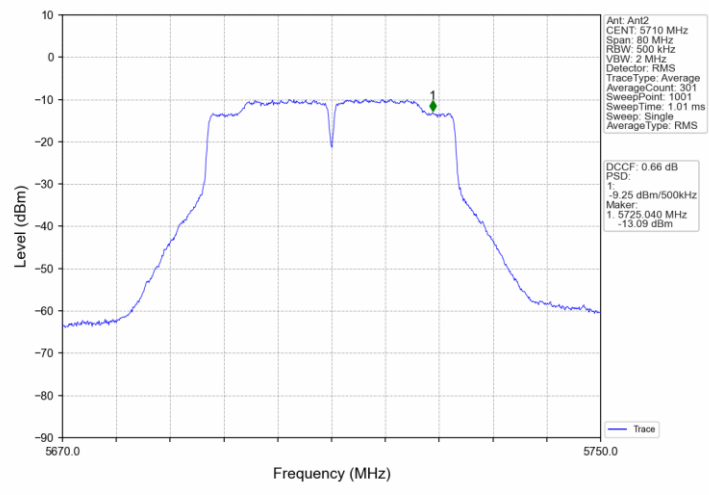
802.11ax(HEW40)_HCH_5795MHz_MIMO_NTNV



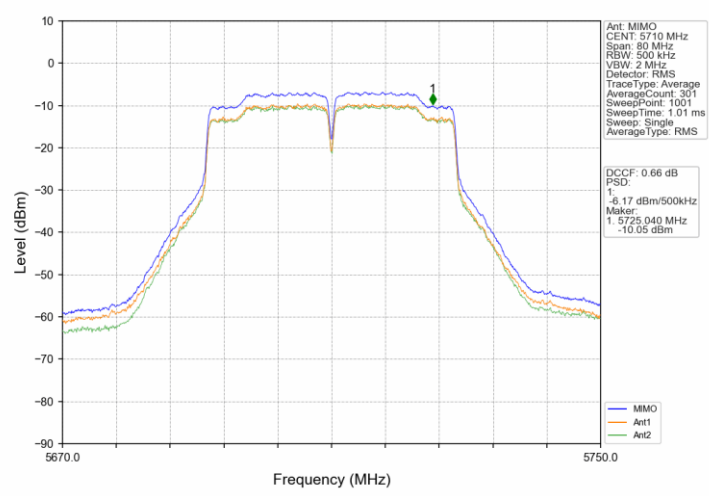
802.11ax(HEW40)_HCH_5710MHz_Ant1_NTNV



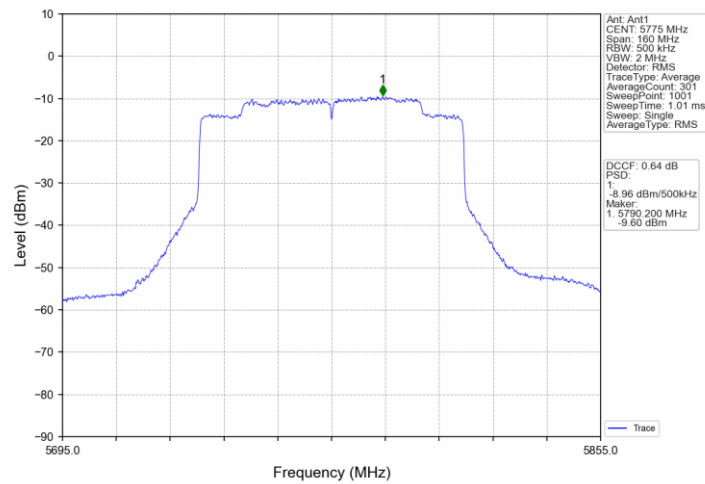
802.11ax(HEW40)_HCH_5710MHz_Ant2_NTNV



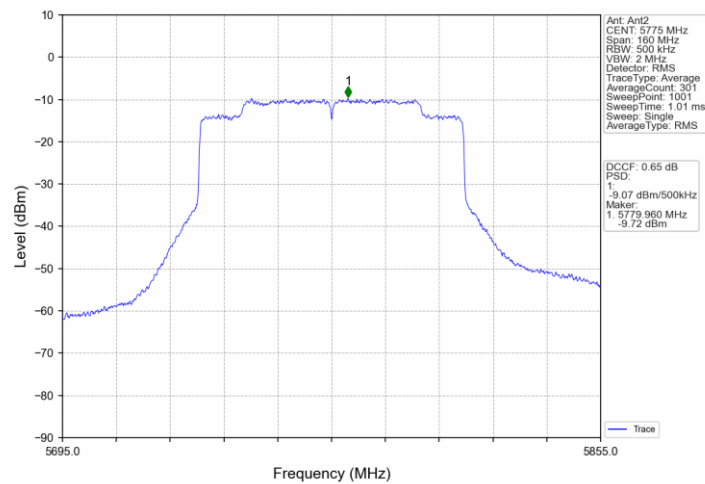
802.11ax(HEW40)_HCH_5710MHz_MIMO_NTNV



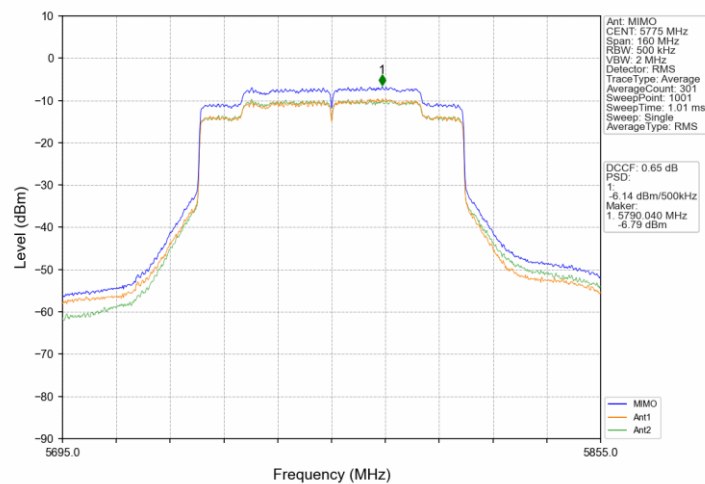
802.11ax(HEW80)_MCH_5775MHz_Ant1_NTNV



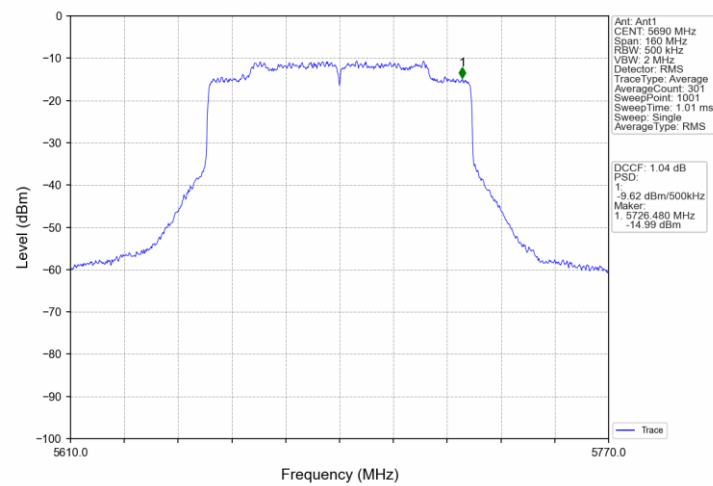
802.11ax(HEW80)_MCH_5775MHz_Ant2_NTNV



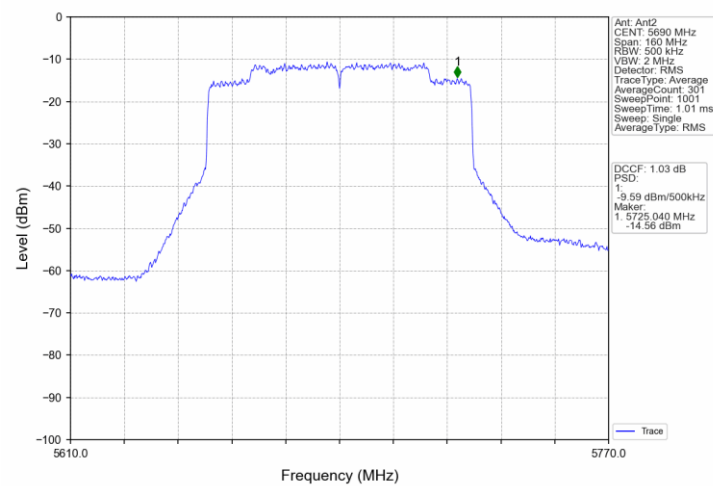
802.11ax(HEW80)_MCH_5775MHz_MIMO_NTNV



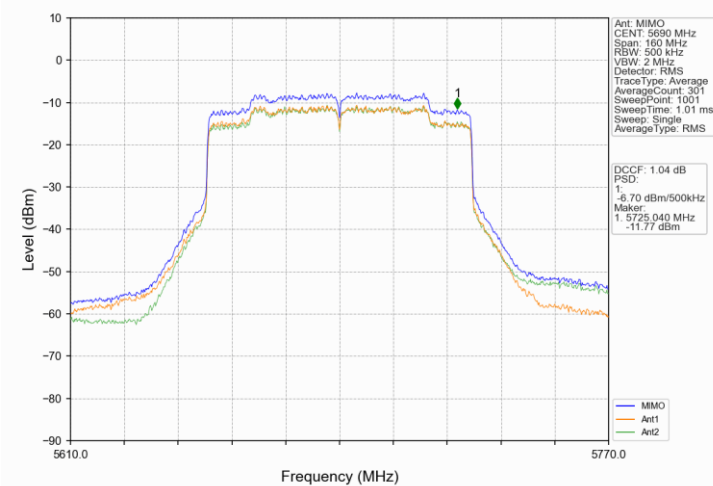
802.11ax(HEW80)_HCH_5690MHz_Ant1_NTNV



802.11ax(HEW80)_HCH_5690MHz_Ant2_NTNV



802.11ax(HEW80)_HCH_5690MHz_MIMO_NTNV



8.5 Radiated Unwanted Emissions

Radiated Transmitting spurious emission test result as below:

Test Method:

Radiated Mode:

1. The EUT was placed on a turn table which is 1.5m above ground plane for above 1GHz and 0.8m above ground for below 1GHz at 3meter chamber room for test. The table was rotated 360 degrees to determine the position of the highest radiation.
2. The EUT was set 3 meters away from the interference – receiving antenna, which was mounted on the top of a variable – height antenna tower.
3. 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.
4. 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.
5. Use the following spectrum analyzer settings According to C63.10:
 - 1) Procedure for Unwanted Emissions Measurements Below 1000 MHz
 - RBW = 120 kHz
 - VBW = 300 kHz
 - Detector = Peak
 - Trace mode = max hold
 - 2) For Above 1GHz:
Procedure for Peak Unwanted Emissions Measurements Above 1000 MHz
 - RBW = 1 MHz
 - VBW $\geq$ 3 MHz
 - Detector = Peak
 - Sweep time = auto
 - Trace mode = max hold
 - 3) Procedures for Average Unwanted Emissions Measurements above 1000 MHz
 - a) RBW = 1 MHz.
 - b) VBW $\geq$ $[3 \times \text{RBW}]$.
 - c) Detector = Power averaging (rms), if $[\text{span} / (\# \text{ of points in sweep})] \leq \text{RBW} / 2$. Satisfying this condition can require increasing the number of points in the sweep or reducing the span. If the condition is not satisfied, then the detector mode shall be set to peak.
 - d) Averaging type = power (i.e., rms) (As an alternative, the detector and averaging type may be set for linear voltage averaging. Some instruments require linear display mode to use linear voltage averaging. Log or dB averaging shall not be used.)
 - e) Sweep time = auto.
 - f) Perform a trace average of at least 100 traces if the transmission is continuous. If the transmission is not continuous, then the number of traces shall be increased by a factor of $1 / D$, where D is the duty cycle. For example, with 50% duty cycle, at least 200 traces shall be averaged. (If a specific emission is demonstrated to be continuous—i.e., 100% duty cycle—then rather than turning ON and OFF with the transmit cycle, at least 100 traces shall be averaged.)
 - g) If tests are performed with the EUT transmitting at a duty cycle less than 98%, then a correction factor shall be added to the measurement results prior to comparing with the emission limit, to compute the emission level that would have been measured had the test been performed at 100% duty cycle. The correction factor is computed as follows:

(1) If power averaging (rms) mode was used in the preceding step e), then the correction factor is $[10 \log (1 / D)]$, where D is the duty cycle. For example, if the transmit duty cycle was 50%, then 3 dB shall be added to the measured emission levels.

(2) If linear voltage averaging mode was used in the preceding step e), then the correction factor is $[20 \log (1 / D)]$, where D is the duty cycle. For example, if the transmit duty cycle was 50%, then 6 dB shall be added to the measured emission levels. If a specific emission is demonstrated to be continuous (100% duty cycle) rather than turning ON and OFF with the transmit cycle, then no duty cycle correction is required for that emission.

FCC Limit

According to part 15.407b (1) (2) (3) (4)

For transmitters operating in the 5.15-5.25 GHz band: All emissions outside of the 5.15-5.35 GHz band shall not exceed an e.i.r.p. of -27 dBm/MHz.

For transmitters operating in the 5.25-5.35 GHz band: All emissions outside of the 5.15-5.35 GHz band shall not exceed an e.i.r.p. of -27 dBm/MHz.

For transmitters operating in the 5.47-5.725 GHz band: All emissions outside of the 5.47-5.725 GHz band shall not exceed an e.i.r.p. of -27 dBm/MHz.

For transmitters operating in the 5.725-5.85 GHz band: All emissions shall be limited to a level of -27 dBm/MHz at 75 MHz or more above or below the band edge increasing linearly to 10 dBm/MHz at 25 MHz above or below the band edge, and from 25 MHz above or below the band edge increasing linearly to a level of 15.6 dBm/MHz at 5 MHz above or below the band edge, and from 5 MHz above or below the band edge increasing linearly to a level of 27 dBm/MHz at the band edge.

According to part 15.407b (9), Unwanted emissions below 1 GHz must comply with the general field strength limits set forth in §15.209.

According to part 15.407b (10), The provisions of §15.205 apply to intentional radiators operating under this section.

FCC §15.209 Limit:

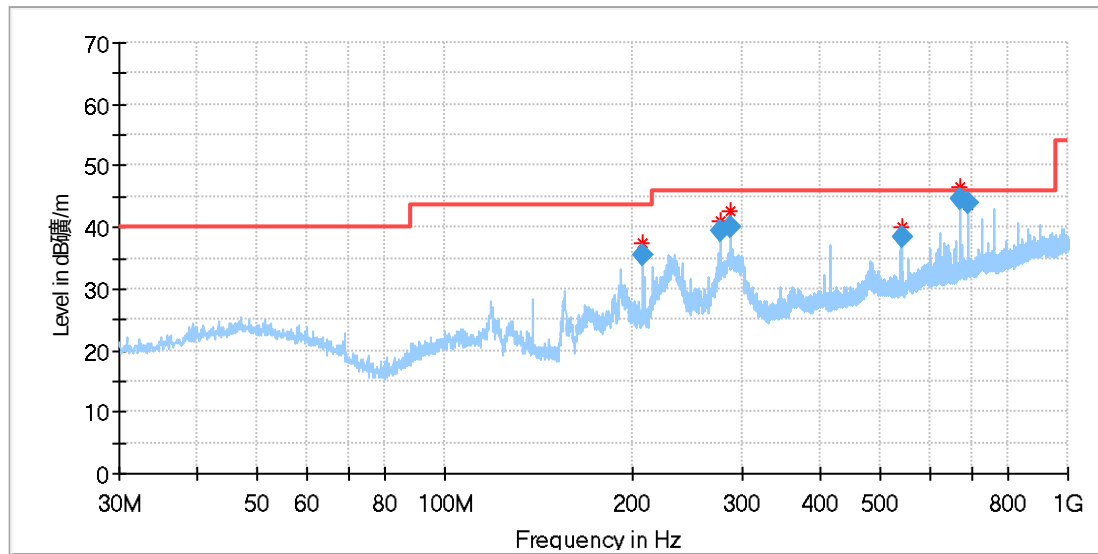
Frequency MHz	Field Strength uV/m	Field Strength dBμV/m	Detector
30-88	100	40	QP
88-216	150	43.5	QP
216-960	200	46	QP
960-1000	500	54	QP
Above 1000	500	54	AV
Above 1000	5000	74	PK

Note: According to C63.10, the Conversion Factors between E[dBμV/m] and EIRP[dBm] as below: $E[dBμV/m] = EIRP[dBm] + 95.2$, for d = 3 meters.

Transmitting spurious emission test result as below:

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 (802.11ac) test result is listed in the report.

Below 1G:**Critical_Freqs**

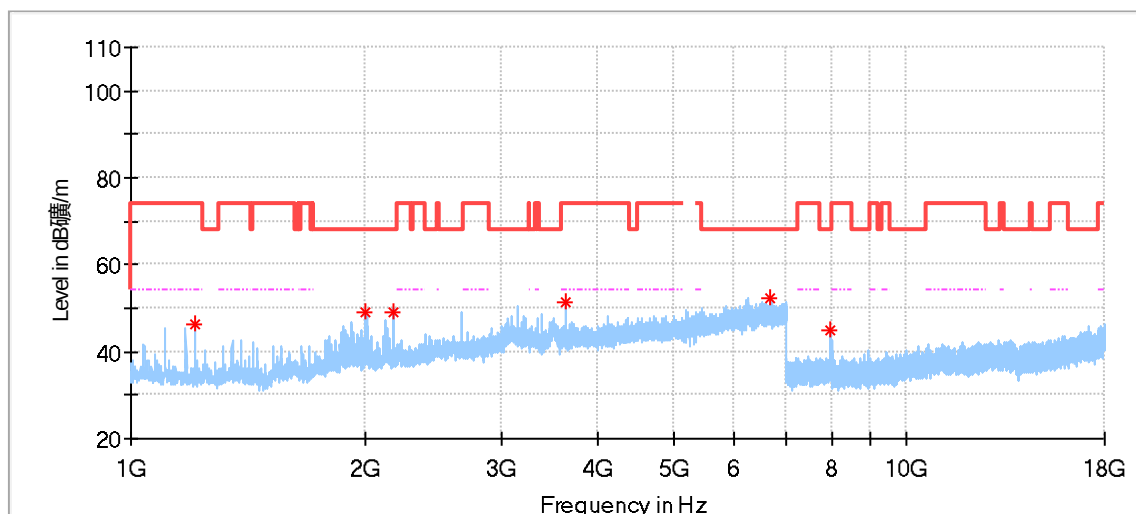
Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
207.691875	37.55	43.50	5.95	100.0	H	0.0	18.25
276.925625	41.18	46.00	4.82	100.0	H	0.0	20.57
287.959375	42.64	46.00	3.37	100.0	H	353.0	20.85
539.977500	40.10	46.00	5.90	200.0	H	322.0	26.45
671.958125	46.65	46.00	-0.65	100.0	H	0.0	28.80
692.449375	43.70	46.00	2.30	100.0	H	22.0	29.12

Final_Result

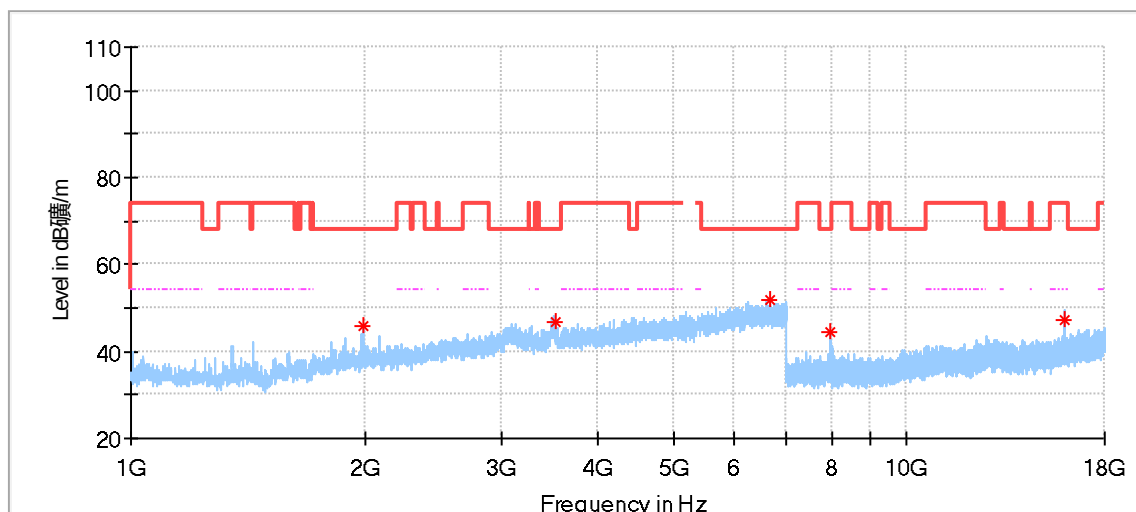
Frequency (MHz)	QuasiPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
207.691875	35.60	43.50	7.90	100.0	H	0.0	18.25
276.925625	39.50	46.00	6.50	100.0	H	0.0	20.57
287.959375	40.10	46.00	5.90	100.0	H	353.0	20.85
539.977500	38.50	46.00	7.50	200.0	H	322.0	26.45
671.958125	44.60	46.00	1.40	100.0	H	0.0	28.80
692.449375	43.80	46.00	2.20	100.0	H	22.0	29.12

Test data 1GHz – 18GHz:

11ac20_5180MHz

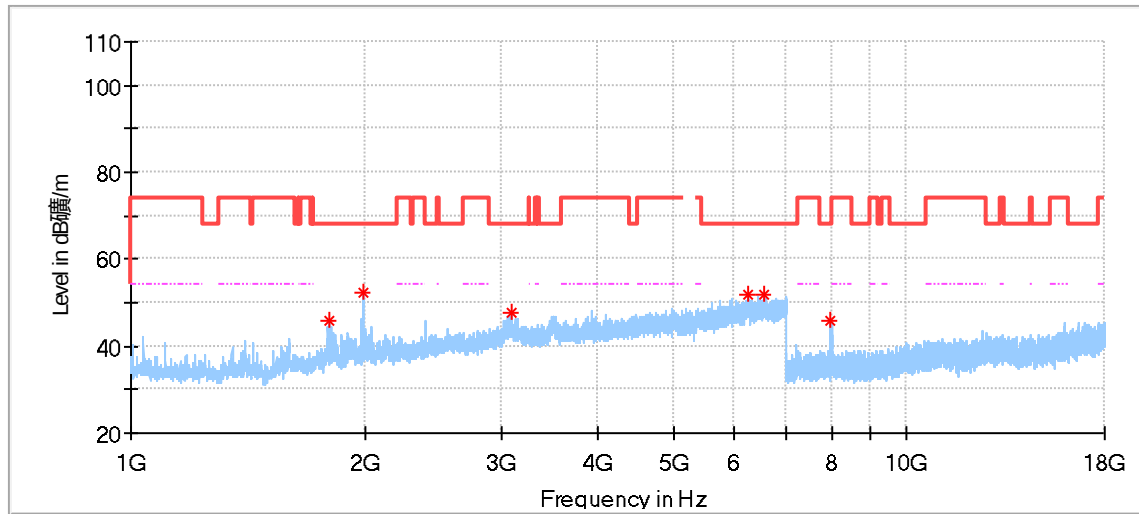


Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1212.000000	46.46	74.00	27.54	150.0	H	301.0	-9.20
2006.500000	49.11	68.20	19.09	150.0	H	0.0	-4.36
2181.000000	49.24	68.20	18.96	150.0	H	301.0	-3.89
3635.000000	51.31	74.00	22.69	150.0	H	288.0	0.94
6665.000000	52.39	68.20	15.81	150.0	H	14.0	8.31
7989.000000	45.06	68.20	23.14	150.0	H	296.0	6.68

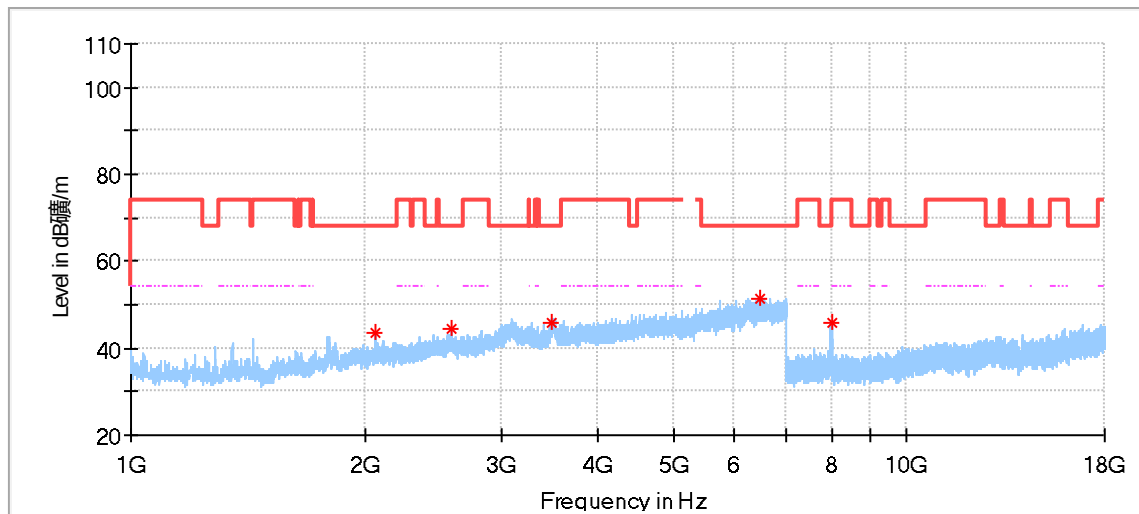


Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1996.500000	45.71	68.20	22.49	150.0	V	330.0	-4.39
3524.500000	46.89	68.20	21.31	150.0	V	110.0	2.35
6676.000000	51.87	68.20	16.33	150.0	V	56.0	8.29
7988.500000	44.30	68.20	23.90	150.0	V	52.0	6.67
15952.500000	47.32	74.00	26.68	150.0	V	297.0	14.58

11ac20_5200 MHz

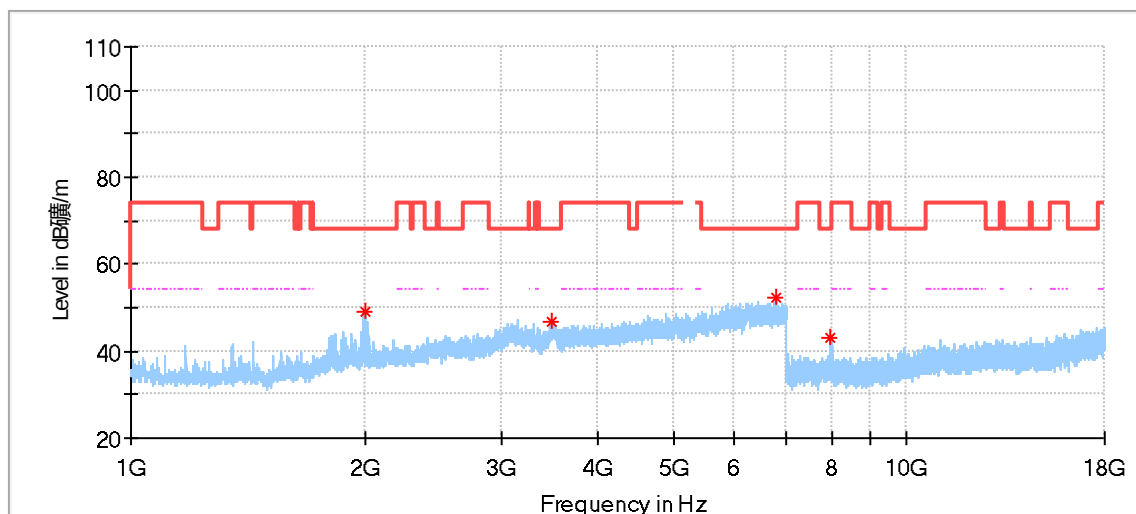


Frequency (MHz)	MaxPeak (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1800.000000	45.88	68.20	22.32	150.0	H	51.0	-5.25
1990.000000	52.51	68.20	15.69	150.0	H	351.0	-4.42
3089.500000	47.60	68.20	20.60	150.0	H	205.0	1.43
6232.000000	51.86	68.20	16.34	150.0	H	64.0	8.30
6536.500000	52.04	68.20	16.16	150.0	H	251.0	8.25
7989.000000	45.92	68.20	22.28	150.0	H	27.0	6.68

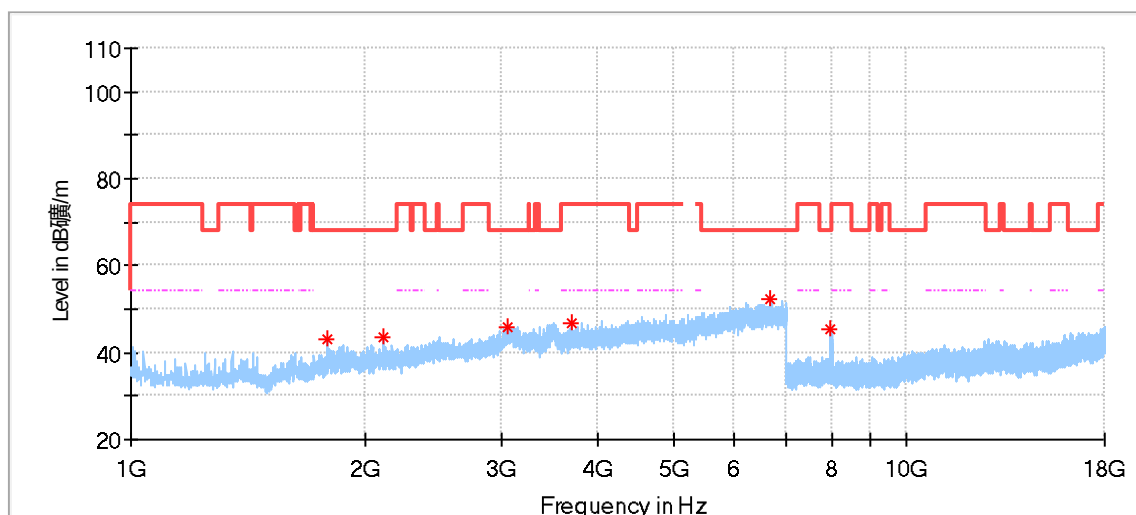


Frequency (MHz)	MaxPeak (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2064.000000	43.53	68.20	24.67	150.0	V	35.0	-4.47
2585.500000	44.49	68.20	23.71	150.0	V	21.0	-1.41
3486.500000	45.80	68.20	22.40	150.0	V	276.0	2.79
6478.500000	51.37	68.20	16.83	150.0	V	48.0	8.29
7994.000000	45.71	68.20	22.49	150.0	V	292.0	6.70

11ac20_5240 MHz

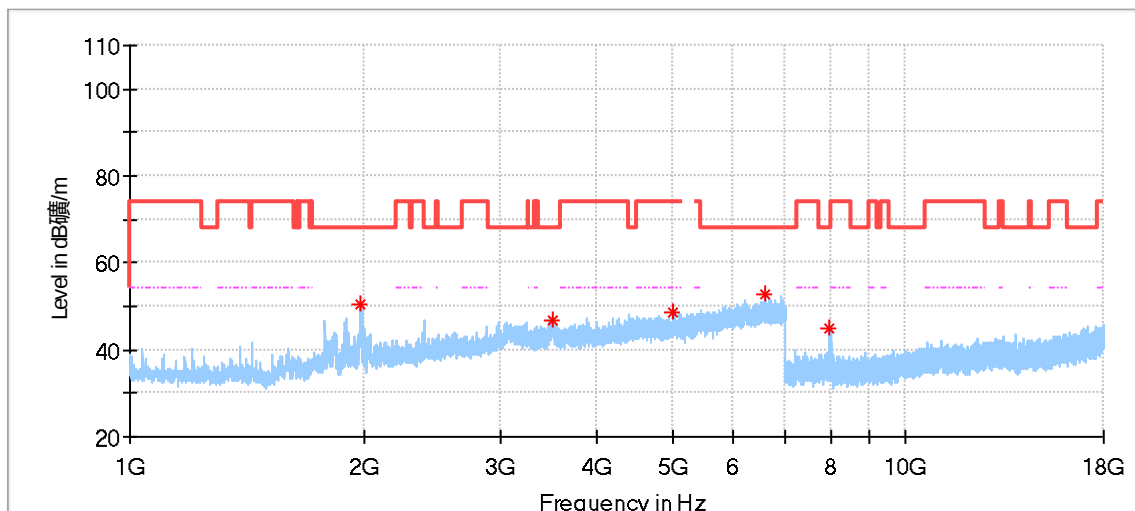


Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2005.500000	49.17	68.20	19.03	150.0	H	7.0	-4.36
3493.500000	46.67	68.20	21.53	150.0	H	170.0	3.29
6779.000000	52.43	68.20	15.77	150.0	H	47.0	8.32
7986.000000	43.13	68.20	25.07	150.0	H	73.0	6.66

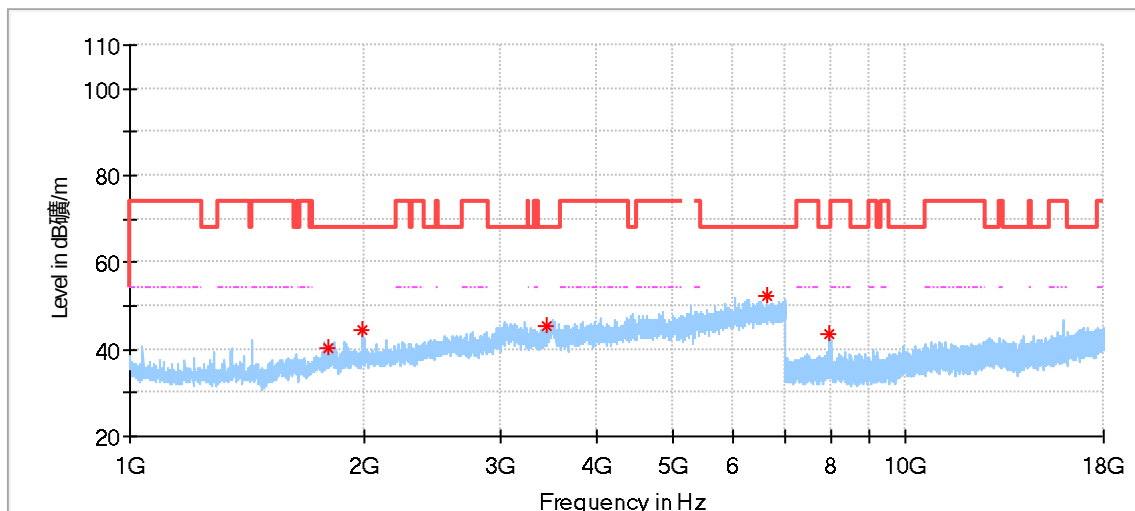


Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1793.500000	43.28	68.20	24.92	150.0	V	48.0	-5.36
2118.500000	43.75	68.20	24.45	150.0	V	48.0	-4.29
3058.000000	46.02	68.20	22.18	150.0	V	95.0	1.35
3690.000000	46.92	74.00	27.08	150.0	V	184.0	1.20
6657.000000	52.42	68.20	15.78	150.0	V	158.0	8.33
7982.500000	45.54	68.20	22.66	150.0	V	291.0	6.65

11ac20_5260 MHz

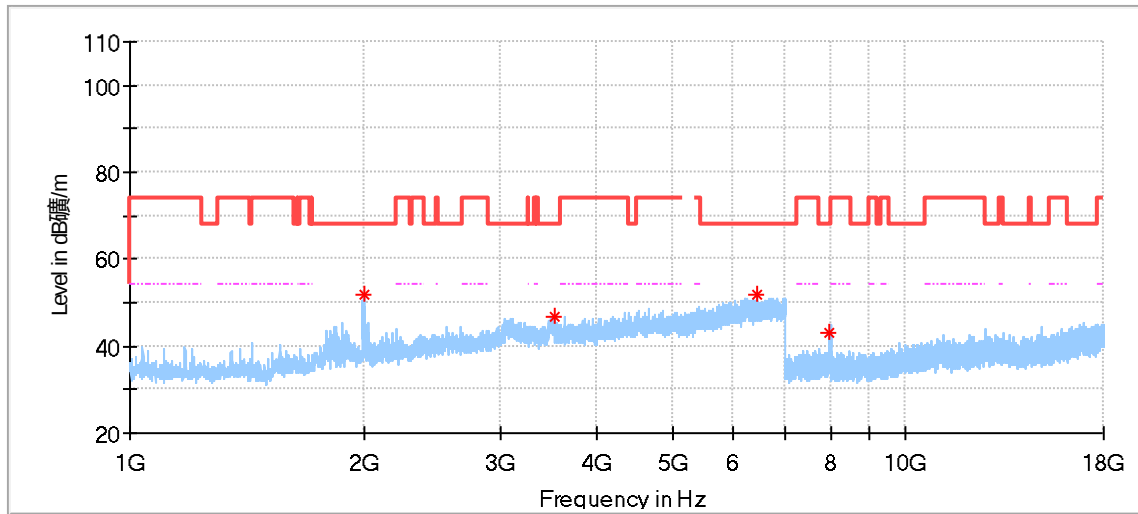


Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1986.500000	50.40	68.20	17.80	150.0	H	0.0	-4.44
3506.000000	46.98	68.20	21.22	150.0	H	270.0	3.43
5001.000000	48.62	74.00	25.38	150.0	H	344.0	4.31
6600.500000	52.63	68.20	15.57	150.0	H	83.0	8.30
7988.500000	44.86	68.20	23.34	150.0	H	295.0	6.67

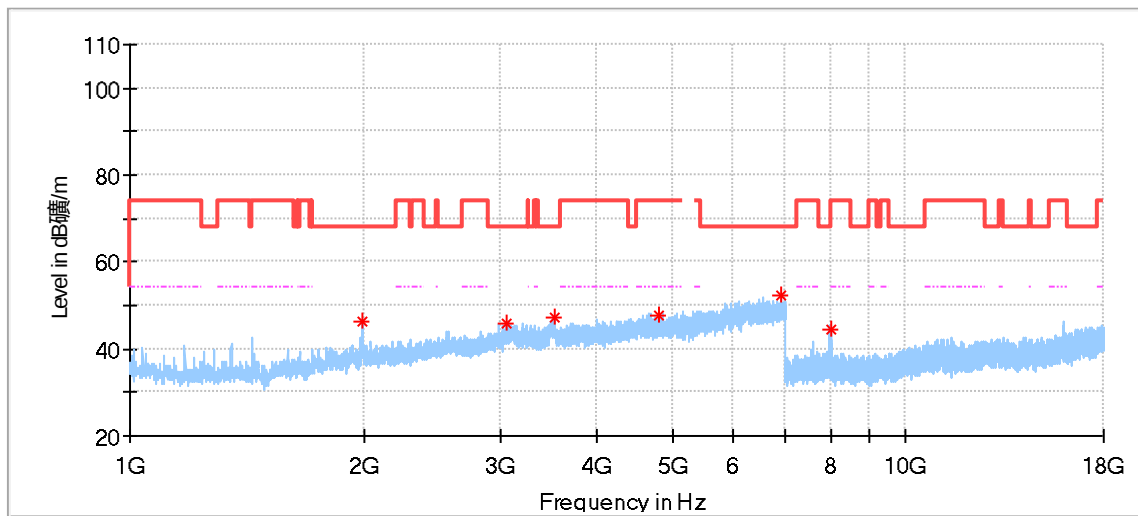


Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1797.000000	40.37	68.20	27.83	150.0	V	160.0	-5.30
1991.500000	44.48	68.20	23.72	150.0	V	46.0	-4.42
3452.000000	45.49	68.20	22.71	150.0	V	73.0	0.38
6642.000000	52.13	68.20	16.07	150.0	V	262.0	8.35
7990.500000	43.63	68.20	24.57	150.0	V	27.0	6.68

11ac20_5300 MHz

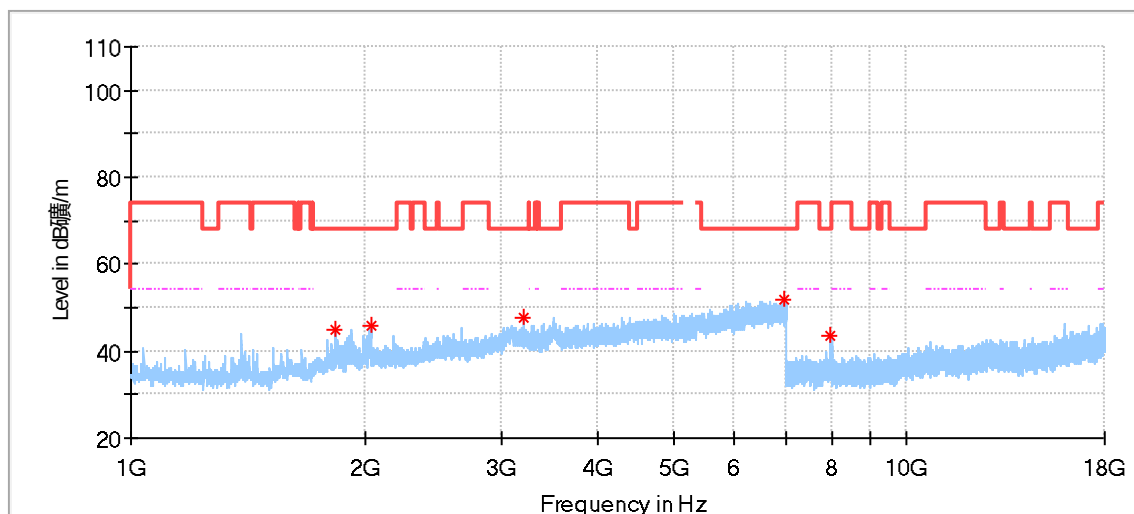


Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2008.000000	51.65	68.20	16.55	150.0	H	2.0	-4.36
3527.000000	46.70	68.20	21.50	150.0	H	97.0	2.21
6444.500000	51.72	68.20	16.48	150.0	H	17.0	8.16
7992.000000	43.13	68.20	25.07	150.0	H	331.0	6.69

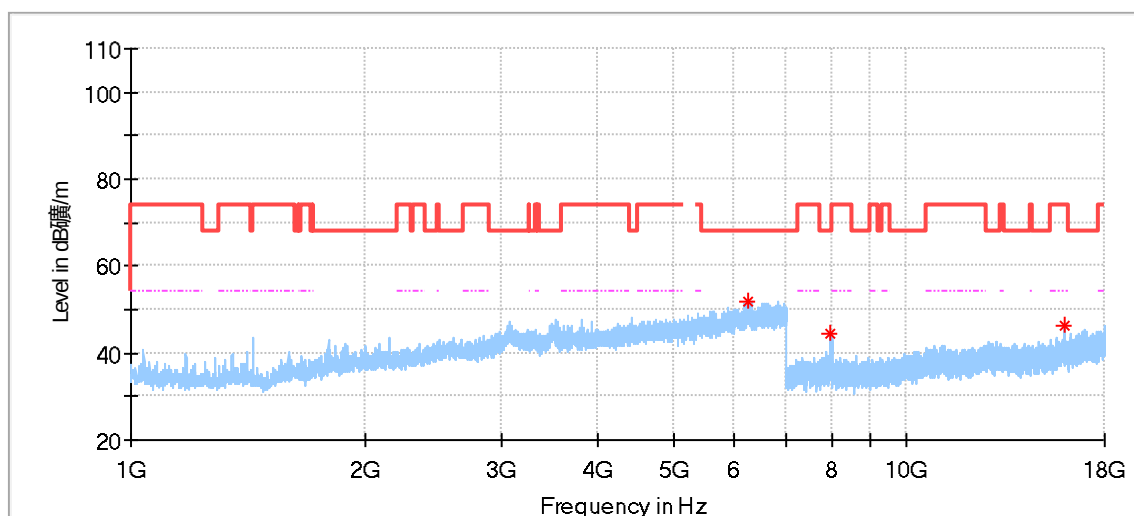


Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1989.500000	46.42	68.20	21.78	150.0	V	51.0	-4.43
3057.000000	45.74	68.20	22.46	150.0	V	345.0	1.35
3518.000000	47.31	68.20	20.89	150.0	V	44.0	2.73
4821.000000	47.50	74.00	26.50	150.0	V	138.0	4.06
6910.000000	52.11	68.20	16.09	150.0	V	332.0	8.57
7994.500000	44.65	68.20	23.55	150.0	V	292.0	6.70

11ac20_5320 MHz

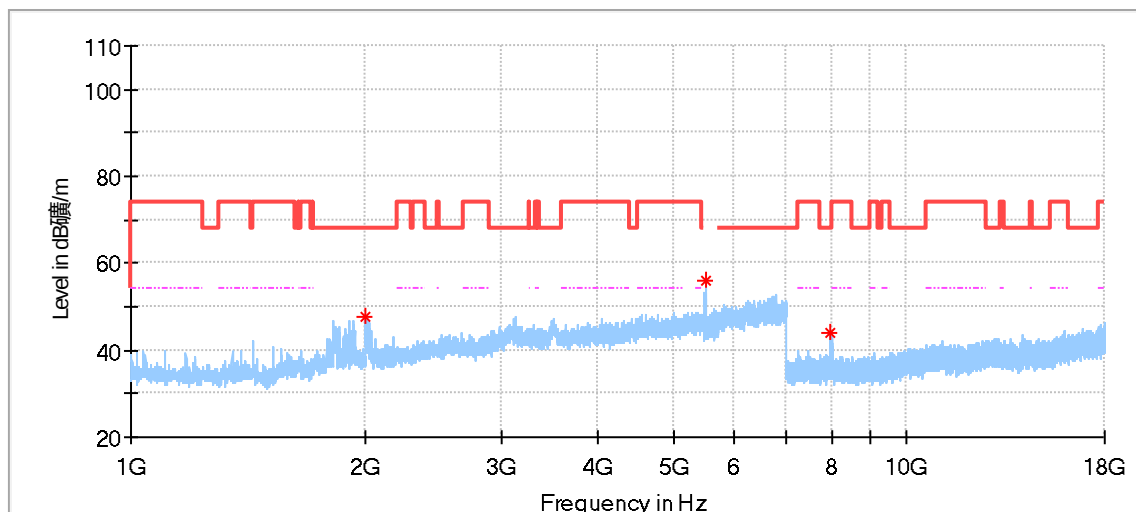


Frequency (MHz)	MaxPeak (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1838.500000	45.03	68.20	23.17	150.0	H	308.0	-5.55
2036.000000	45.79	68.20	22.41	150.0	H	0.0	-4.43
3199.500000	47.65	68.20	20.55	150.0	H	119.0	0.37
6951.500000	51.91	68.20	16.29	150.0	H	308.0	8.56
7986.500000	43.31	68.20	24.89	150.0	H	295.0	6.67

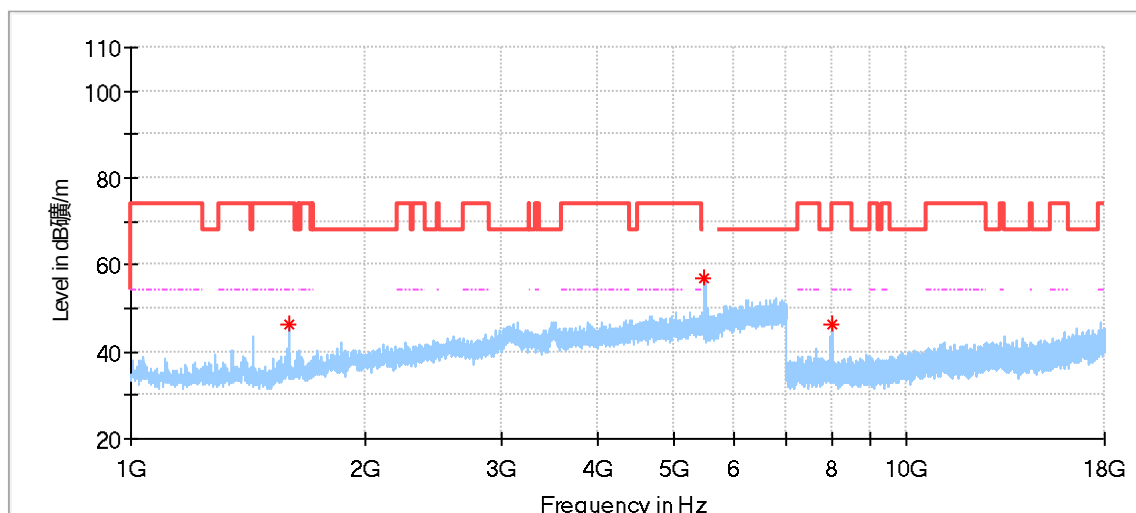


Frequency (MHz)	MaxPeak (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
6252.500000	51.98	68.20	16.22	150.0	V	271.0	8.30
7984.500000	44.40	68.20	23.80	150.0	V	27.0	6.66
15970.000000	46.26	74.00	27.74	150.0	V	334.0	14.65

11ac20_5500 MHz

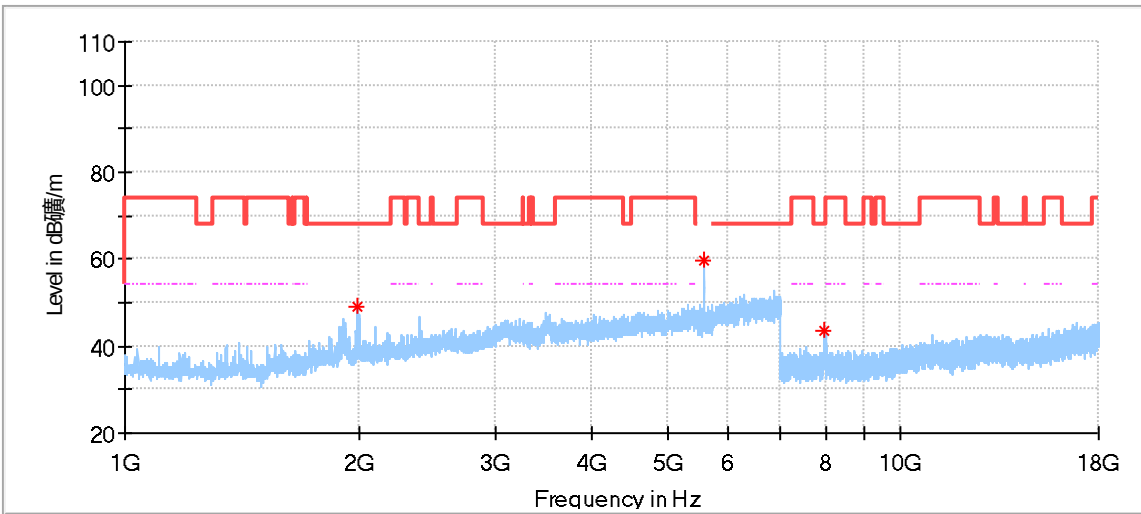


Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2010.500000	47.74	68.20	20.46	150.0	H	0.0	-4.37
5497.000000	55.92	---	---	150.0	H	56.0	5.39
7975.500000	43.89	68.20	24.31	150.0	H	27.0	6.62

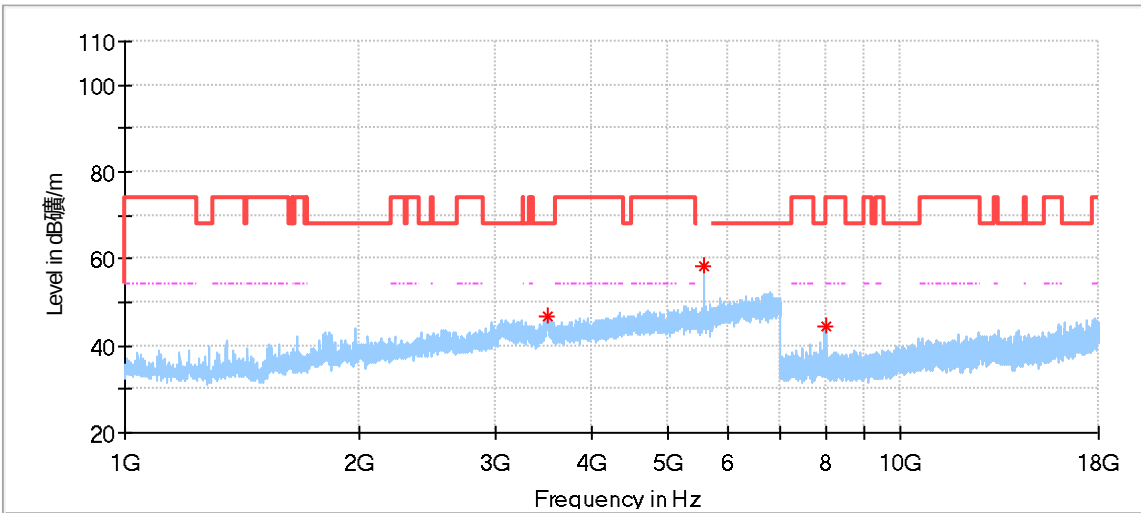


Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1598.000000	46.38	74.00	27.62	150.0	V	1.0	-7.23
5493.500000	57.07	---	---	150.0	V	54.0	5.40
7994.500000	46.34	68.20	21.86	150.0	V	295.0	6.70

11ac20_5580 MHz

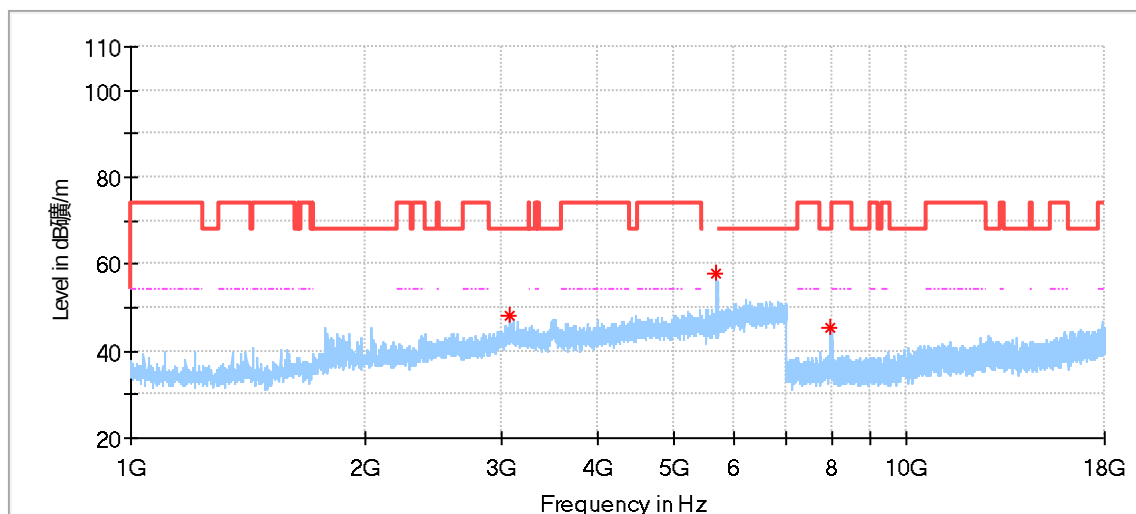


Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1997.000000	48.98	68.20	19.22	150.0	H	56.0	-4.39
5585.000000	59.64	---	---	150.0	H	42.0	5.61
7970.500000	43.48	68.20	24.72	150.0	H	26.0	6.60

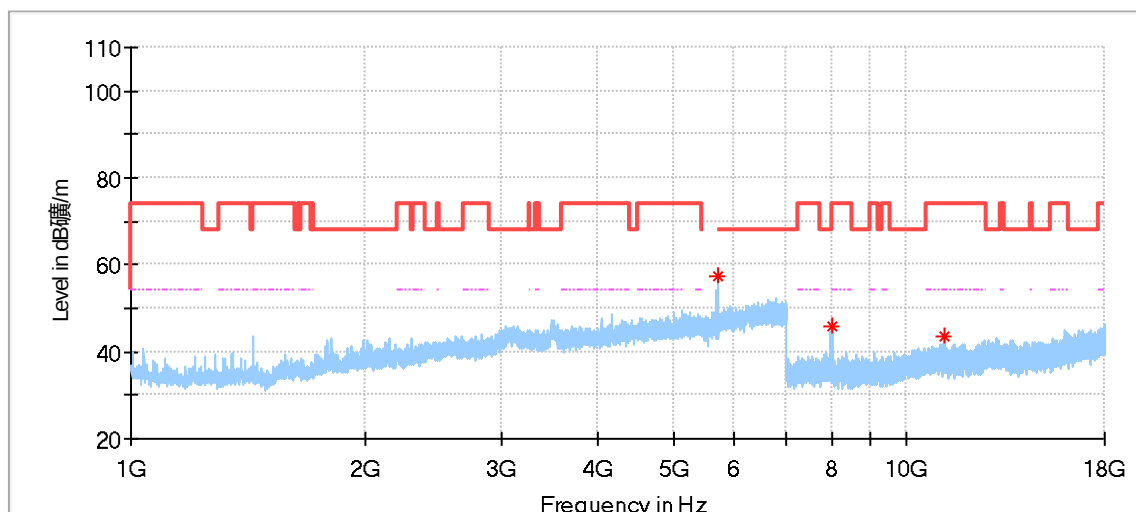


Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
3498.000000	46.60	68.20	21.60	150.0	V	56.0	3.62
5582.500000	58.48	---	---	150.0	V	57.0	5.61
7993.500000	44.40	68.20	23.80	150.0	V	297.0	6.70

11ac20_5700 MHz

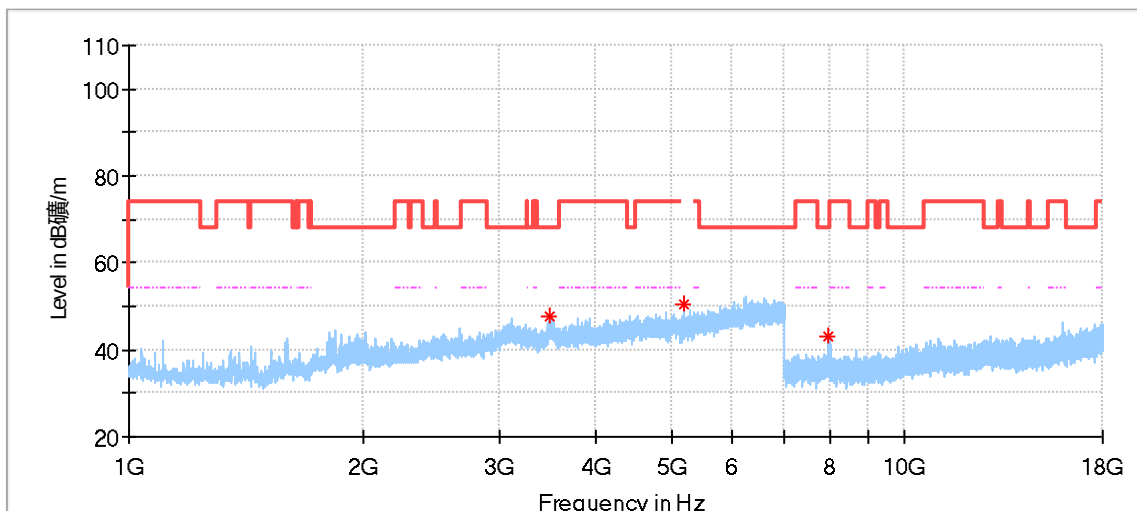


Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
3070.500000	48.26	68.20	19.94	150.0	H	47.0	1.35
5693.500000	57.71	---	---	150.0	H	40.0	5.78
7988.000000	45.47	68.20	22.73	150.0	H	27.0	6.67

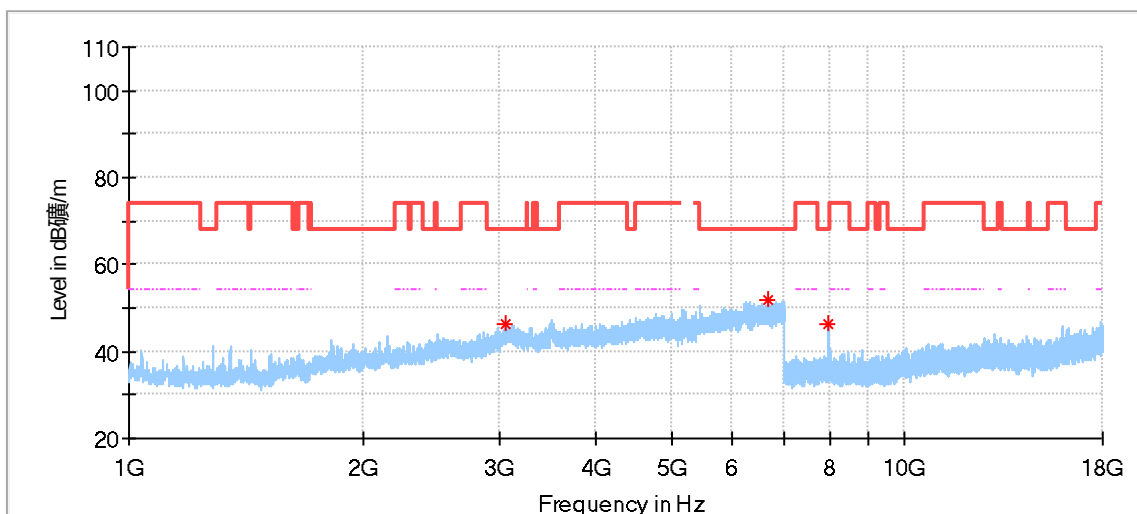


Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5696.000000	57.34	---	---	150.0	V	40.0	5.78
8000.500000	45.72	68.20	22.48	150.0	V	353.0	6.73
11153.500000	43.59	74.00	30.41	150.0	V	275.0	10.33

11ac20_5720 MHz

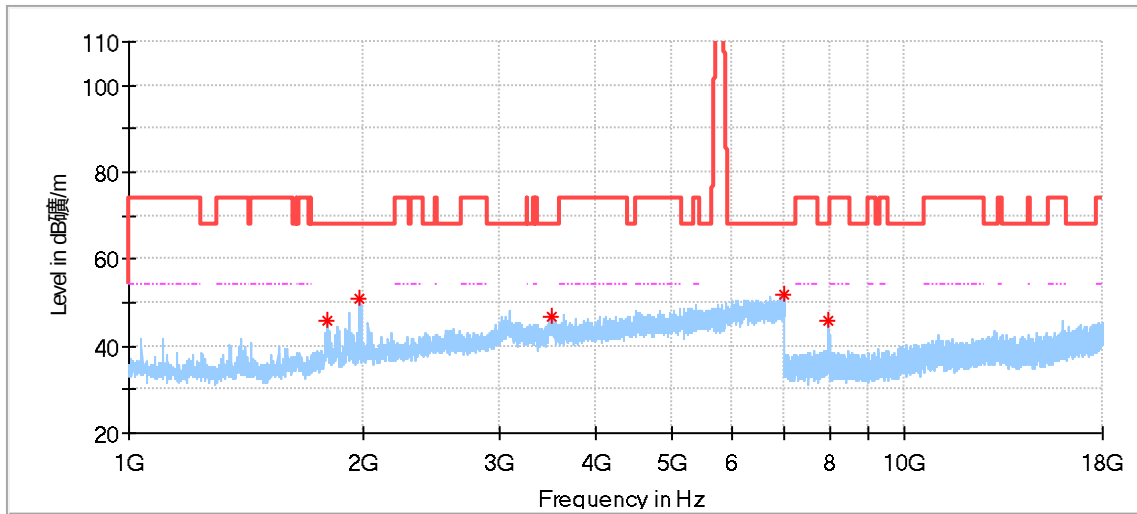


Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
3494.000000	47.60	68.20	20.60	150.0	H	317.0	3.33
5183.500000	50.30	---	---	150.0	H	43.0	4.88
7975.000000	43.28	68.20	24.92	150.0	H	4.0	6.62

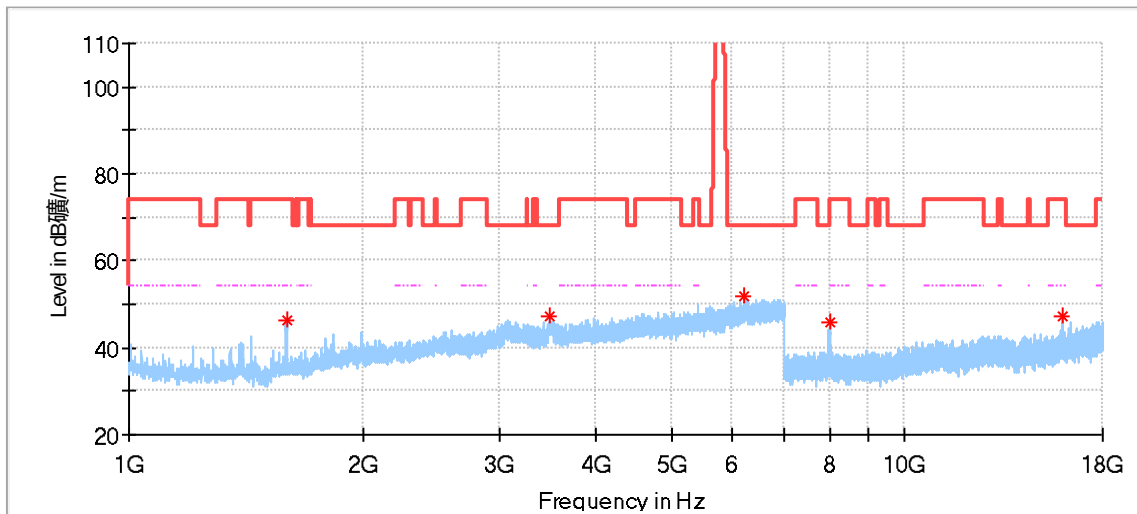


Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
3058.000000	46.16	68.20	22.04	150.0	V	124.0	1.35
6663.500000	51.90	68.20	16.30	150.0	V	318.0	8.31
7982.500000	46.10	68.20	22.10	150.0	V	291.0	6.65

11ac20_5745 MHz

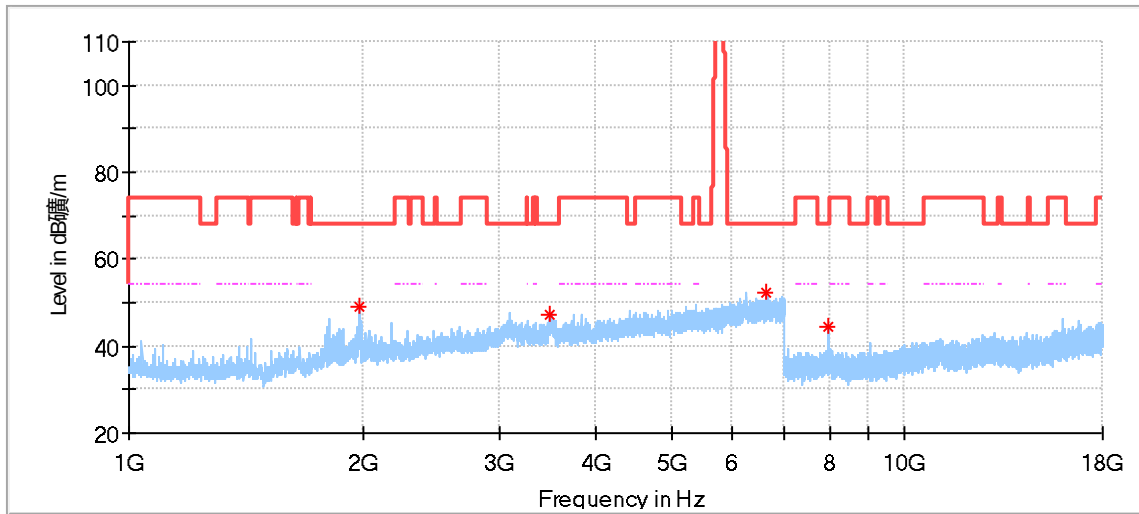


Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1800.000000	45.68	68.20	22.52	150.0	H	60.0	-5.25
1986.000000	50.98	68.20	17.22	150.0	H	356.0	-4.44
3514.500000	46.58	68.20	21.62	150.0	H	107.0	2.93
6986.000000	51.69	68.20	16.51	150.0	H	243.0	8.85
7986.000000	45.78	68.20	22.42	150.0	H	27.0	6.66

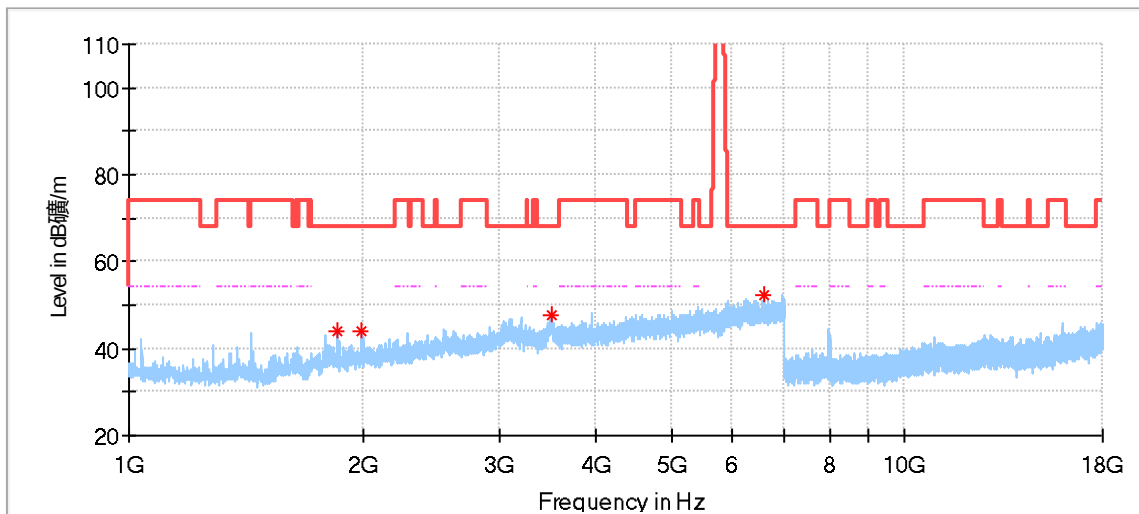


Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1595.500000	46.22	74.00	27.78	150.0	V	14.0	-7.27
3491.000000	47.19	68.20	21.01	150.0	V	1.0	3.11
6213.500000	51.94	68.20	16.26	150.0	V	288.0	8.03
7997.500000	45.66	68.20	22.54	150.0	V	296.0	6.71
15962.500000	47.35	74.00	26.65	150.0	V	335.0	14.62

11ac20_5785 MHz

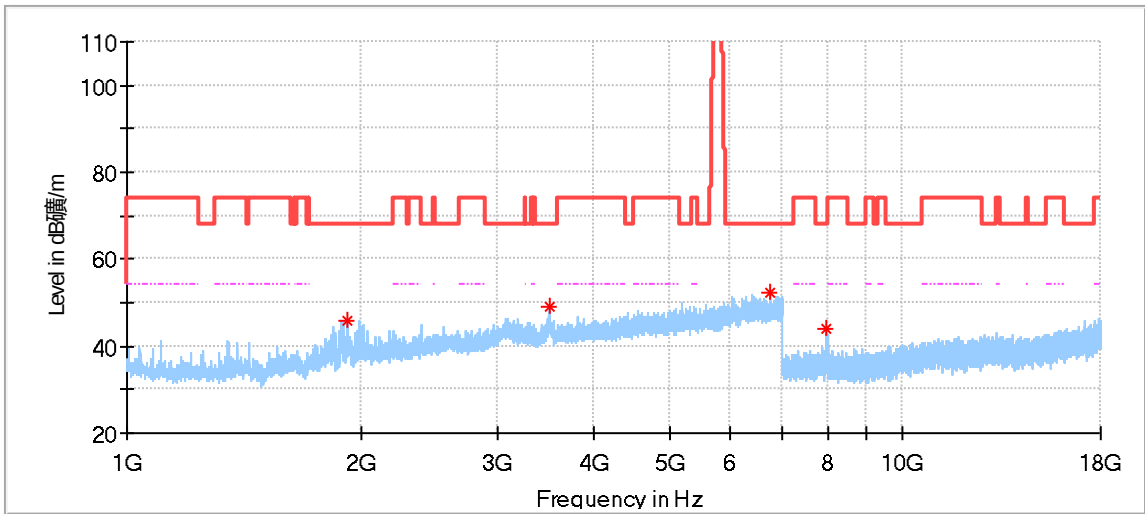


Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1983.500000	48.94	68.20	19.26	150.0	H	0.0	-4.45
3496.500000	47.36	68.20	20.84	150.0	H	264.0	3.51
6613.500000	52.39	68.20	15.81	150.0	H	123.0	8.33
7976.000000	44.41	68.20	23.79	150.0	H	27.0	6.62

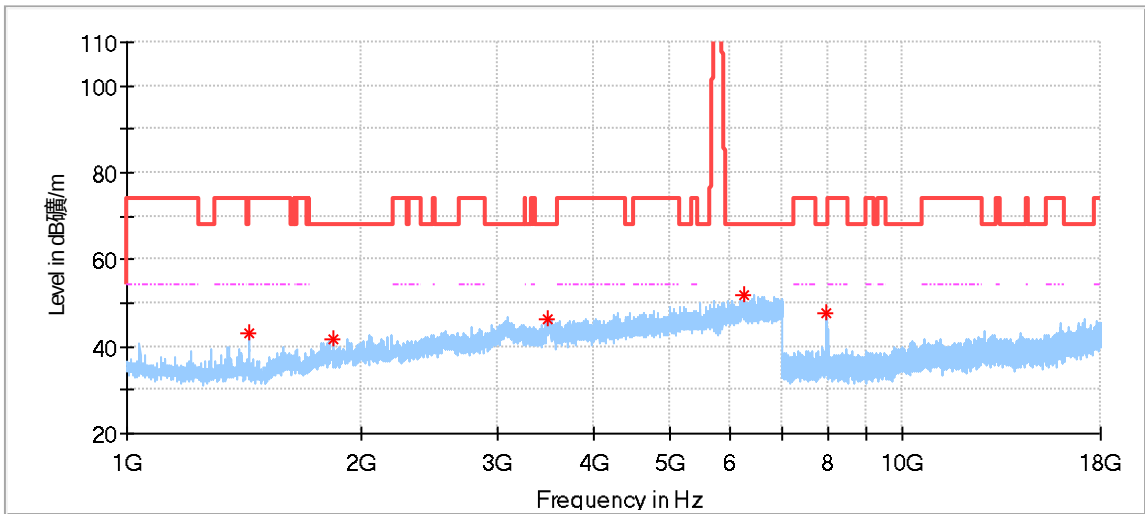


Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1859.500000	43.96	68.20	24.24	150.0	V	330.0	-5.55
1999.000000	44.22	68.20	23.98	150.0	V	47.0	-4.38
3510.500000	47.60	68.20	20.60	150.0	V	167.0	3.17
6574.500000	52.34	68.20	15.86	150.0	V	0.0	8.24

11ac20_5825 MHz

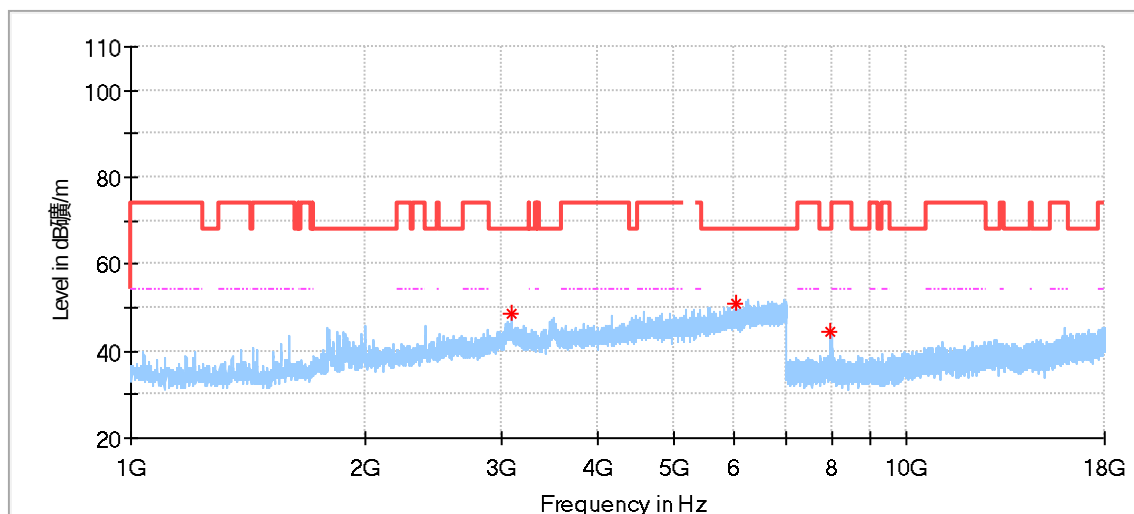


Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1924.000000	45.87	68.20	22.33	150.0	H	69.0	-4.95
3497.000000	48.90	68.20	19.30	150.0	H	277.0	3.54
6741.500000	52.12	68.20	16.08	150.0	H	56.0	8.24
7984.500000	44.04	68.20	24.16	150.0	H	295.0	6.66

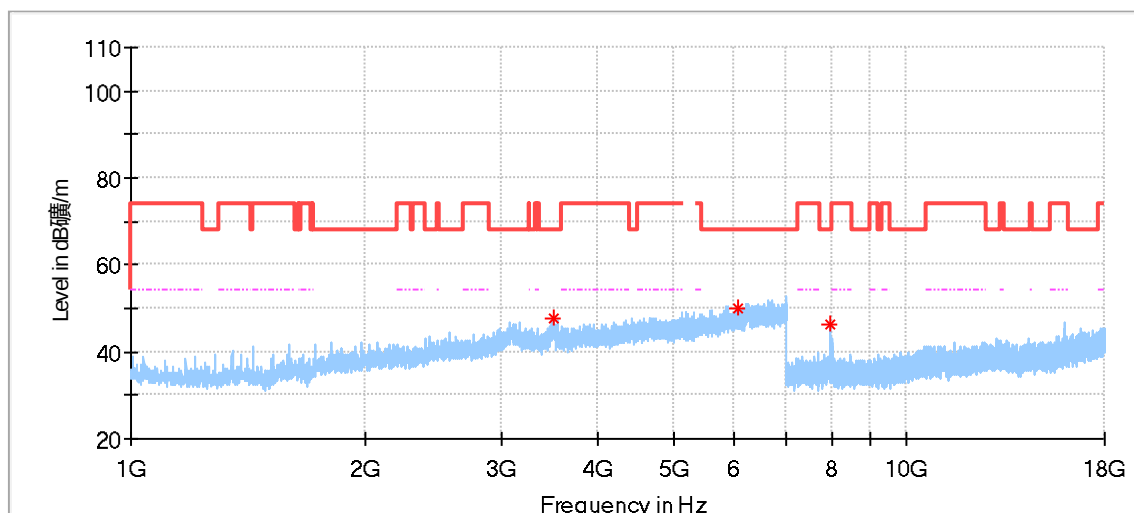


Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1440.000000	43.07	74.00	30.93	150.0	V	40.0	-8.86
1849.500000	41.82	68.20	26.38	150.0	V	356.0	-5.65
3487.500000	46.37	68.20	21.83	150.0	V	250.0	2.86
6227.500000	51.78	68.20	16.42	150.0	V	114.0	8.23
7987.500000	47.70	68.20	20.50	150.0	V	292.0	6.67

11ac40_5190 MHz

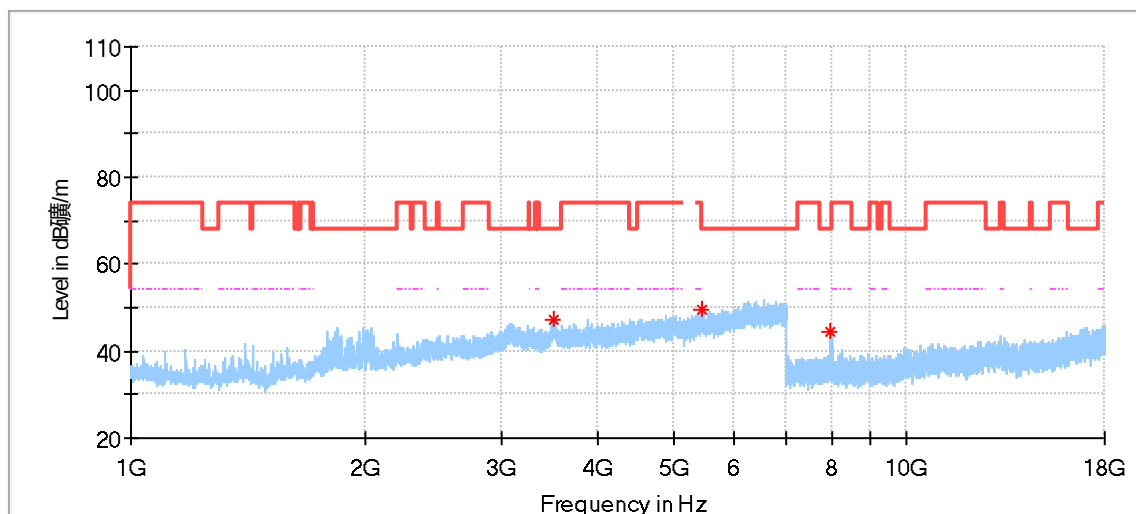


Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
3092.500000	48.57	68.20	19.63	150.0	H	223.0	1.45
6011.000000	51.12	68.20	17.08	150.0	H	217.0	7.02
7980.500000	44.42	68.20	23.78	150.0	H	295.0	6.64

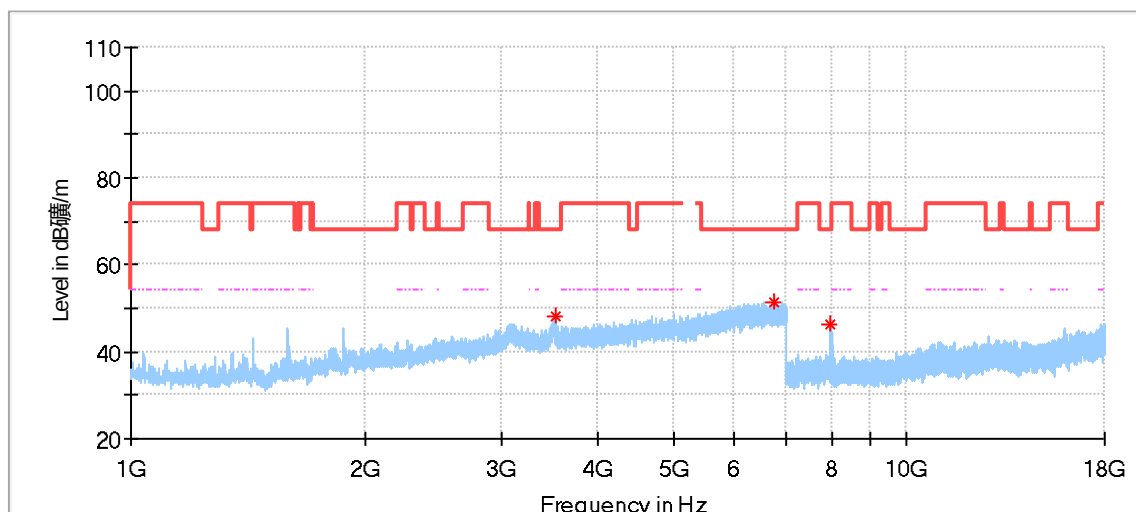


Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
3502.000000	47.65	68.20	20.55	150.0	V	285.0	3.65
6047.000000	50.06	68.20	18.14	150.0	V	68.0	7.27
7980.000000	46.38	68.20	21.82	150.0	V	295.0	6.64

11ac40_5230 MHz

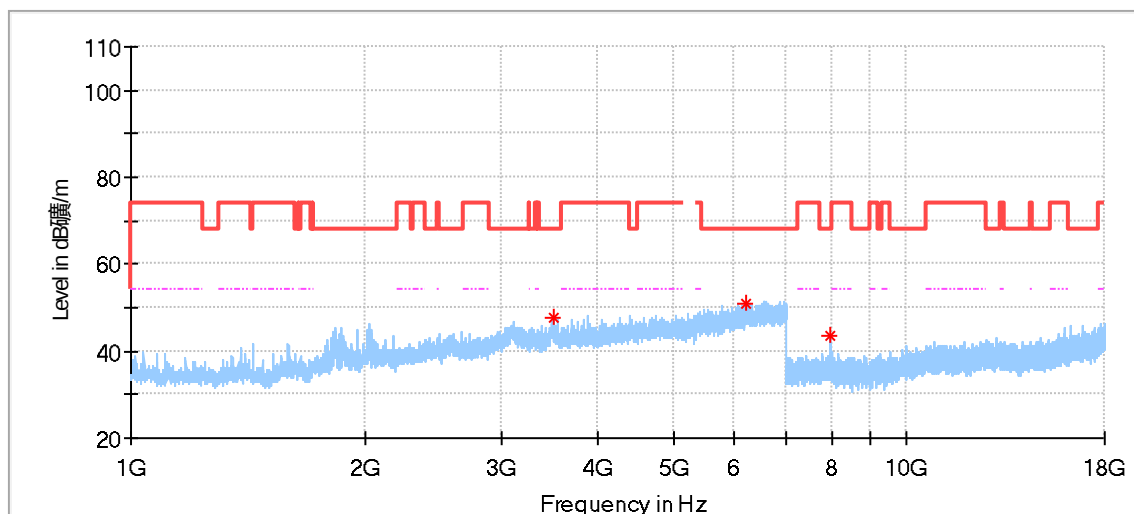


Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
3509.000000	47.05	68.20	21.15	150.0	H	281.0	3.25
5459.000000	49.33	74.00	24.67	150.0	H	301.0	5.53
7992.500000	44.62	68.20	23.58	150.0	H	27.0	6.69

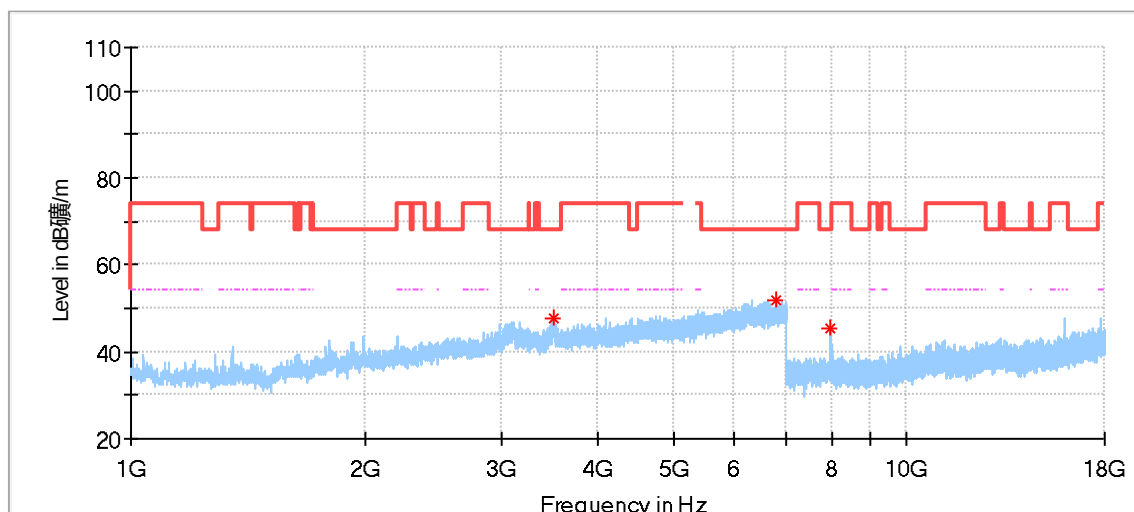


Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
3520.500000	48.06	68.20	20.14	150.0	V	103.0	2.59
6734.500000	51.47	68.20	16.73	150.0	V	243.0	8.24
7969.000000	46.45	68.20	21.75	150.0	V	27.0	6.59

11ac40_5270 MHz

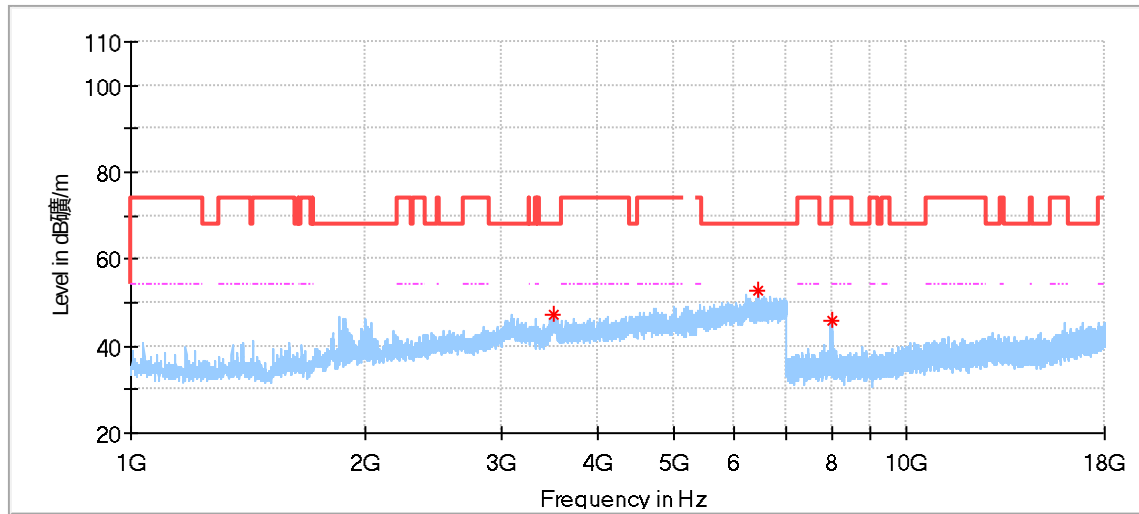


Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
3500.000000	47.66	68.20	20.54	150.0	H	123.0	3.76
6208.000000	50.86	68.20	17.34	150.0	H	210.0	7.95
7976.500000	43.60	68.20	24.60	150.0	H	30.0	6.62

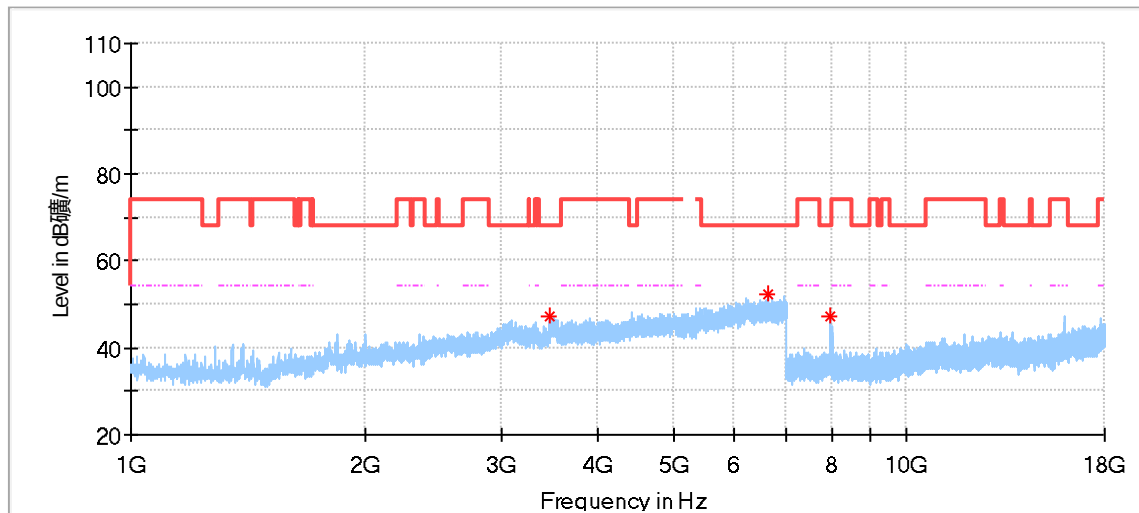


Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
3503.000000	47.60	68.20	20.60	150.0	V	129.0	3.60
6771.500000	51.83	68.20	16.37	150.0	V	332.0	8.30
7976.500000	45.31	68.20	22.89	150.0	V	295.0	6.62

11ac40_5310 MHz

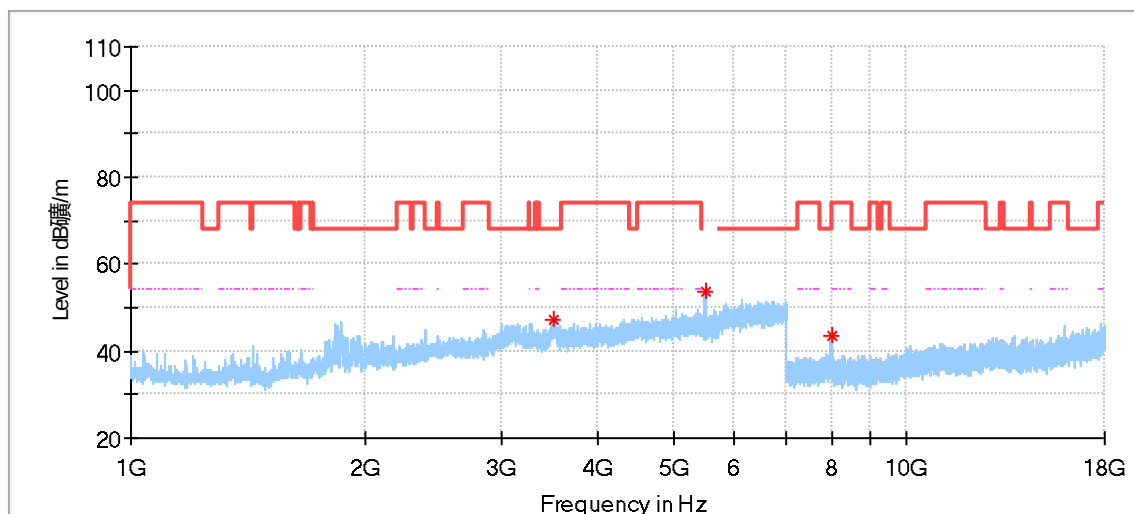


Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
3504.500000	47.31	68.20	20.89	150.0	H	167.0	3.52
6452.500000	52.68	68.20	15.52	150.0	H	337.0	8.21
7998.000000	45.89	68.20	22.31	150.0	H	295.0	6.72

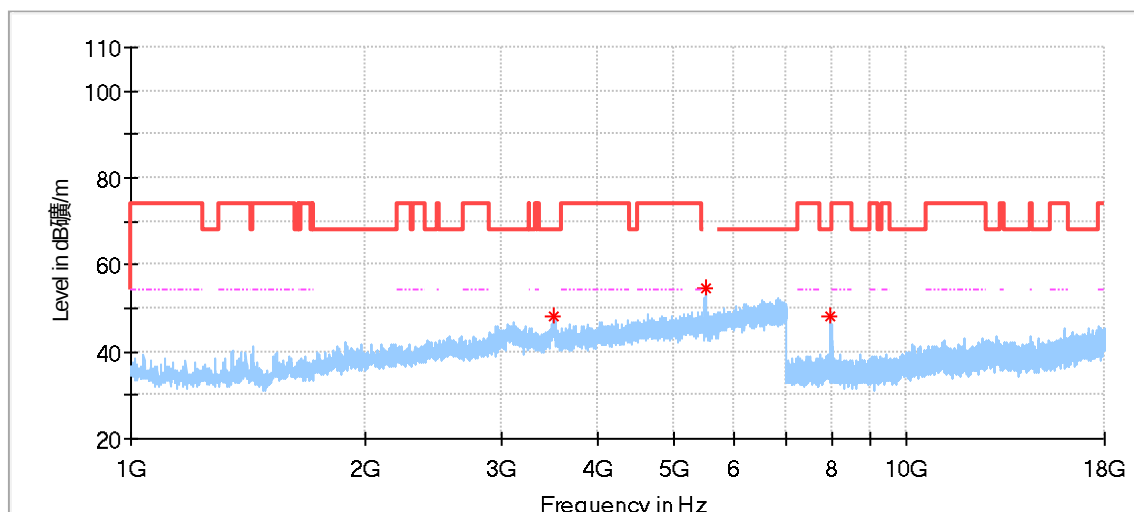


Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
3466.500000	47.33	68.20	20.87	150.0	V	121.0	1.36
6621.500000	52.34	68.20	15.86	150.0	V	0.0	8.35
7989.500000	47.04	68.20	21.16	150.0	V	292.0	6.68

11ac40_5510 MHz

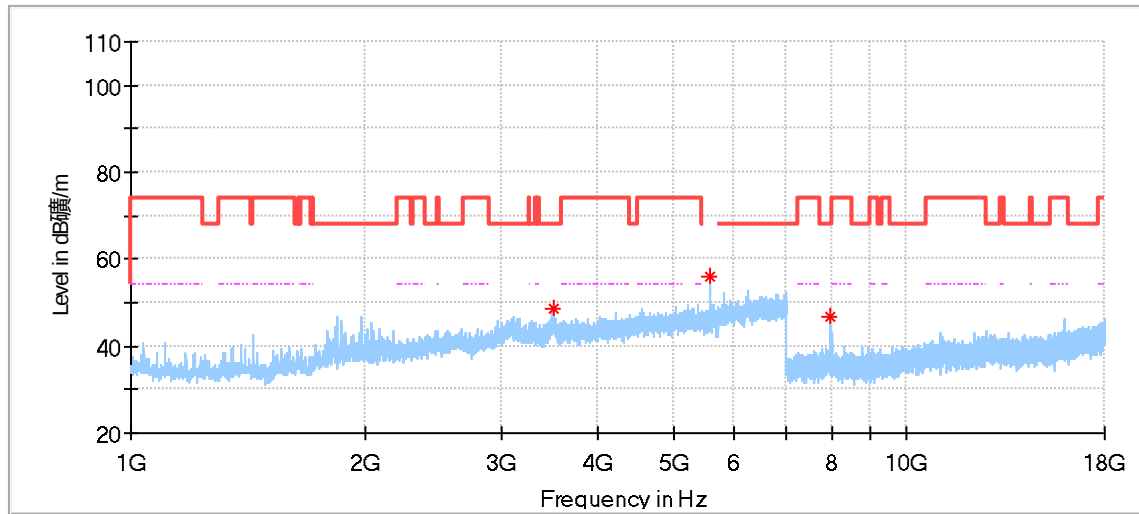


Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
3513.500000	47.35	68.20	20.85	150.0	H	96.0	2.99
5513.000000	53.49	---	---	150.0	H	43.0	5.43
7993.500000	43.51	68.20	24.69	150.0	H	27.0	6.70

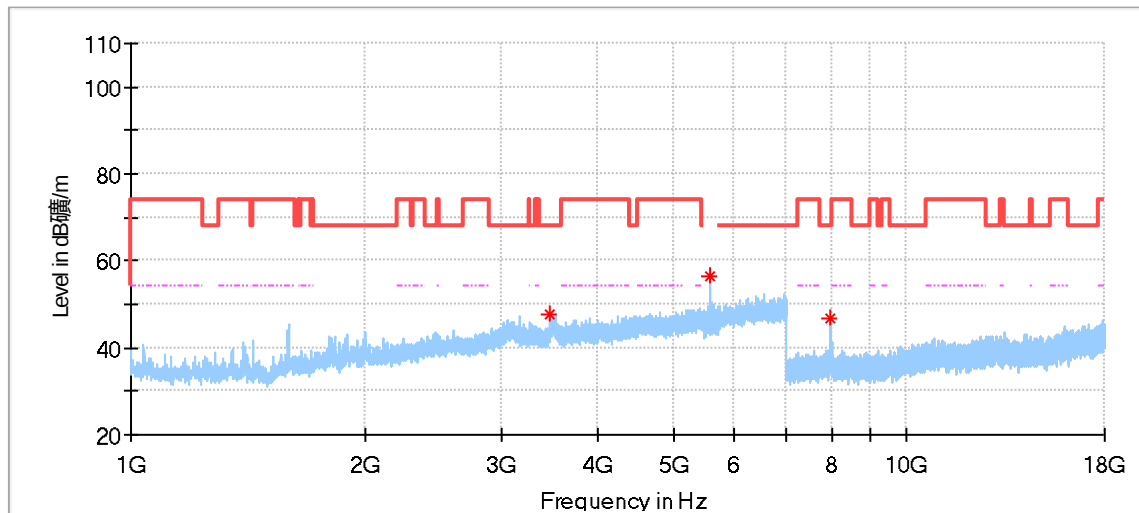


Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
3511.500000	47.99	68.20	20.21	150.0	V	351.0	3.11
5514.500000	54.74	---	---	150.0	V	57.0	5.44
7975.500000	48.08	68.20	20.12	150.0	V	4.0	6.62

11ac40_5550 MHz

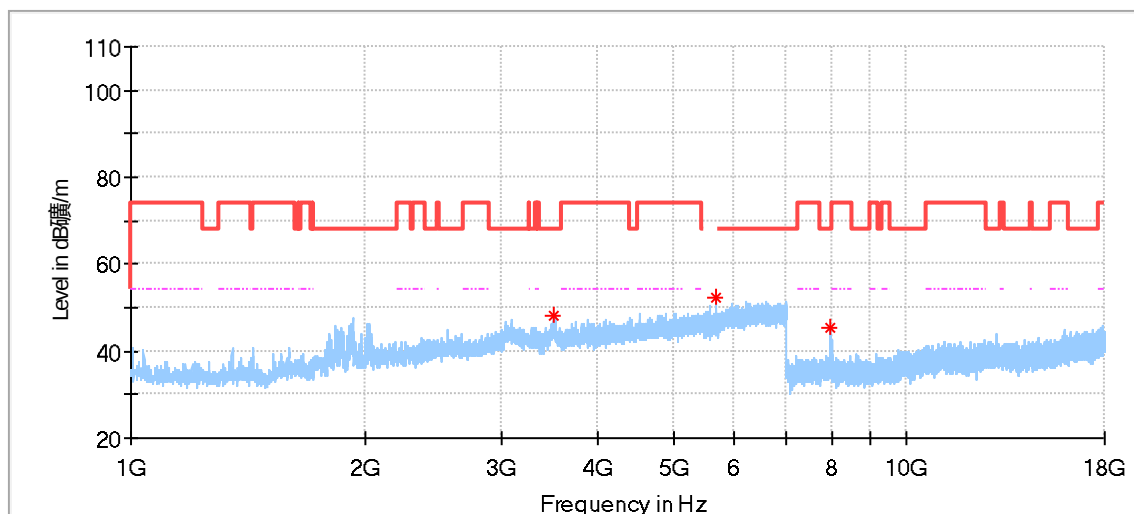


Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
3497.000000	48.70	68.20	19.50	150.0	H	55.0	3.54
5579.500000	56.08	---	---	150.0	H	42.0	5.60
7984.000000	46.60	68.20	21.60	150.0	H	295.0	6.65

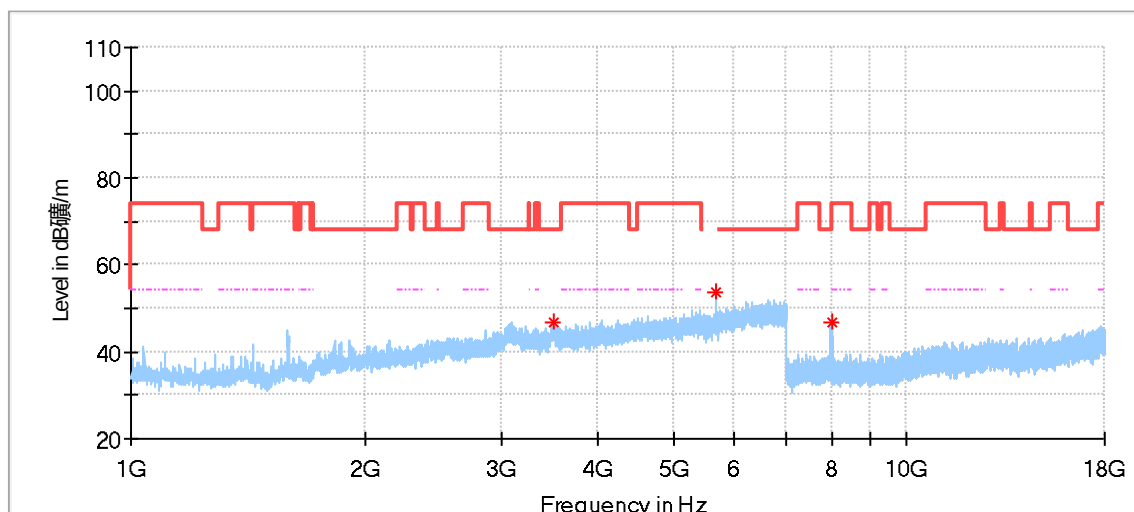


Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
3464.000000	47.87	68.20	20.33	150.0	V	0.0	1.19
5585.000000	56.40	---	---	150.0	V	62.0	5.61
7989.000000	46.97	68.20	21.23	150.0	V	294.0	6.68

11ac40_5670 MHz

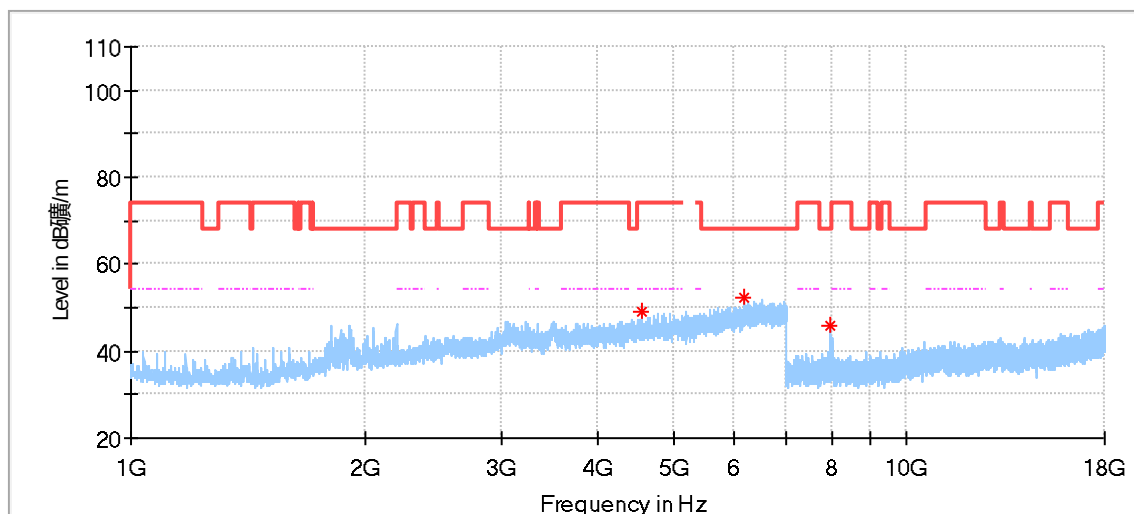


Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
3509.000000	48.06	68.20	20.14	150.0	H	102.0	3.25
5663.500000	52.18	---	---	150.0	H	42.0	5.76
7992.500000	45.20	68.20	23.00	150.0	H	27.0	6.69

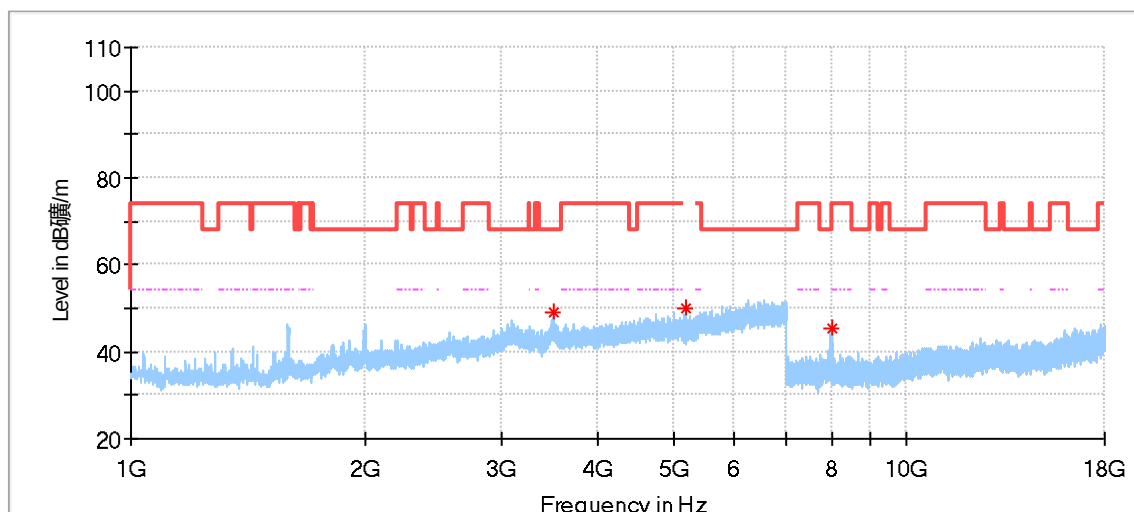


Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
3508.000000	46.86	68.20	21.34	150.0	V	257.0	3.31
5685.500000	53.76	---	---	150.0	V	60.0	5.77
7996.500000	46.88	68.20	21.32	150.0	V	27.0	6.71

11ac40_5710 MHz

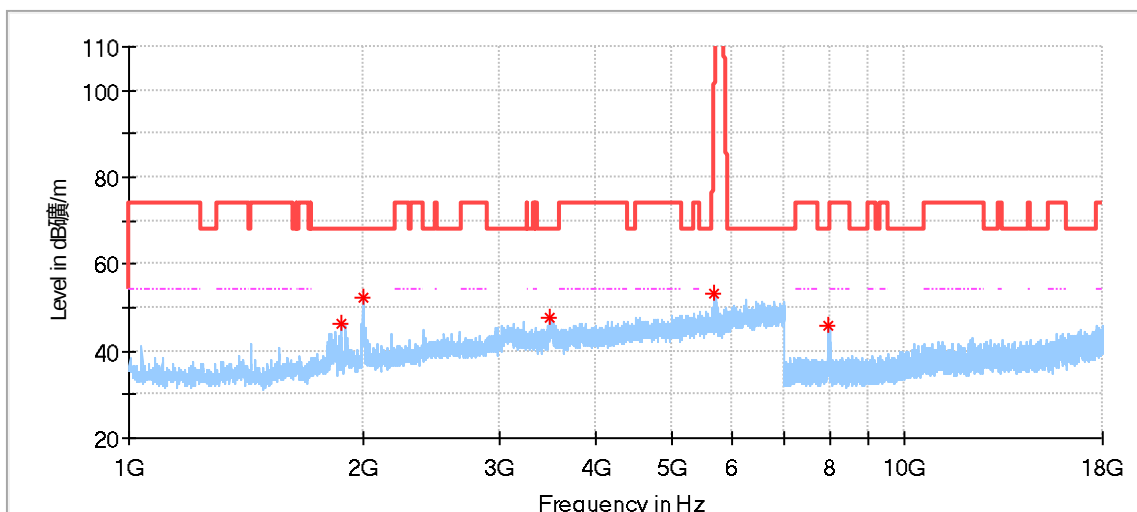


Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4564.000000	49.25	74.00	24.75	150.0	H	134.0	3.65
6155.500000	52.22	68.20	15.98	150.0	H	356.0	7.40
7972.500000	45.85	68.20	22.35	150.0	H	27.0	6.60

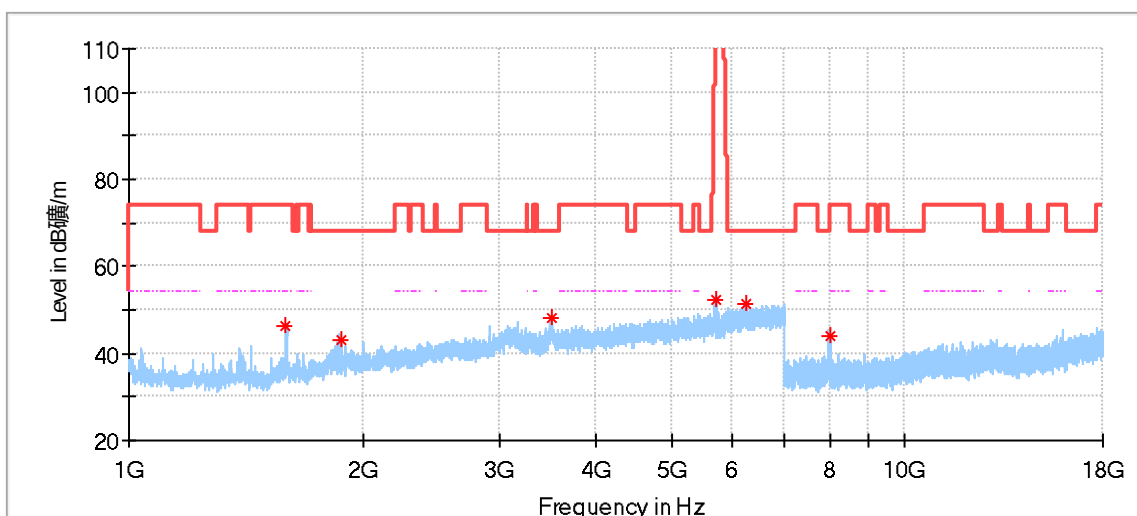


Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
3500.000000	48.95	68.20	19.25	150.0	V	351.0	3.76
5179.000000	49.93	---	---	150.0	V	28.0	4.87
8000.500000	45.24	68.20	22.96	150.0	V	295.0	6.73

11ac40_5755 MHz

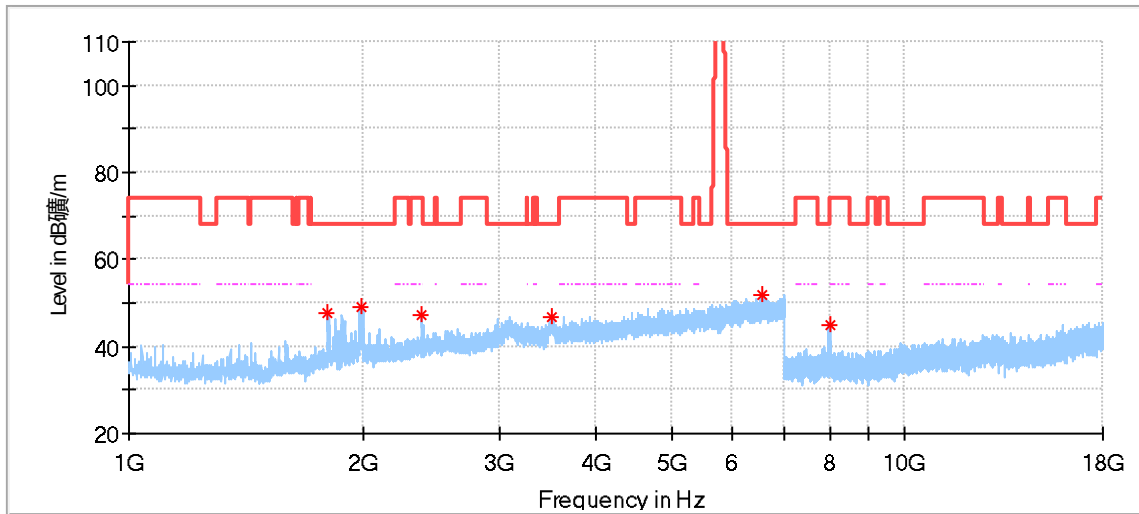


Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1876.000000	46.14	68.20	22.06	150.0	H	298.0	-5.37
2000.000000	52.18	68.20	16.02	150.0	H	0.0	-4.37
3486.000000	47.70	68.20	20.50	150.0	H	15.0	2.76
5691.500000	53.13	98.91	45.78	150.0	H	55.0	5.78
7986.500000	46.02	68.20	22.18	150.0	H	70.0	6.67

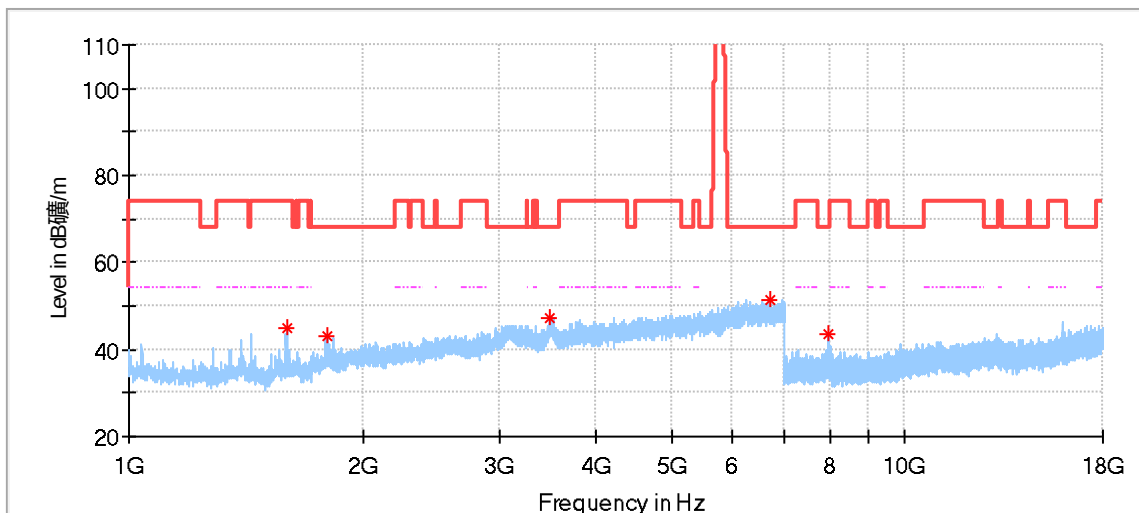


Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1594.500000	46.15	74.00	27.85	150.0	V	356.0	-7.28
1875.000000	43.17	68.20	25.03	150.0	V	11.0	-5.37
3517.500000	48.21	68.20	19.99	150.0	V	191.0	2.76
5708.000000	52.36	107.44	55.08	150.0	V	44.0	5.81
6234.000000	51.35	68.20	16.85	150.0	V	171.0	8.33
7996.500000	43.85	68.20	24.35	150.0	V	4.0	6.71

11ac40_5795 MHz

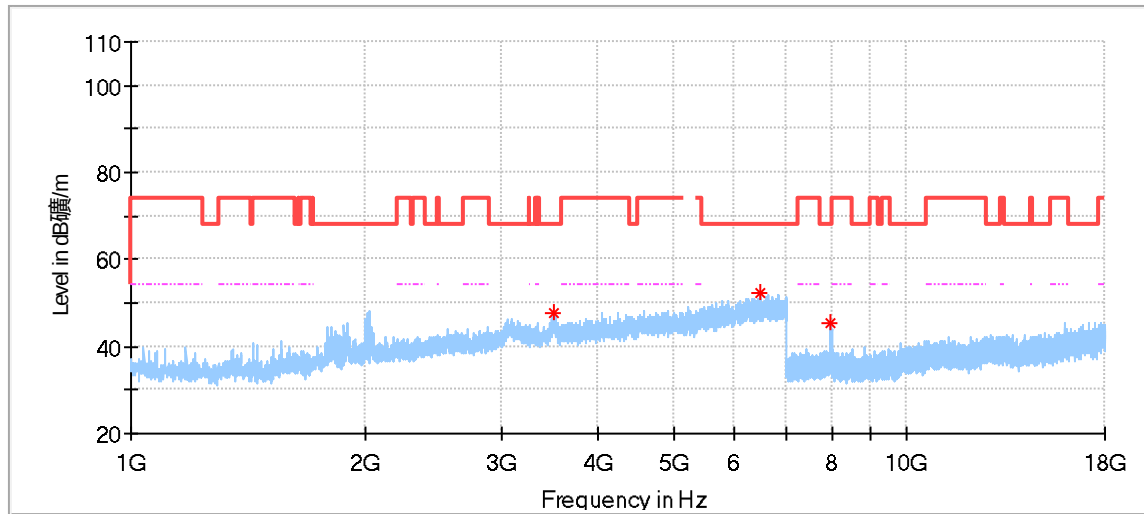


Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1806.000000	47.76	68.20	20.44	150.0	H	310.0	-5.30
1989.000000	49.18	68.20	19.02	150.0	H	350.0	-4.43
2389.000000	47.05	74.00	26.95	150.0	H	310.0	-2.81
3502.000000	46.97	68.20	21.23	150.0	H	130.0	3.65
6556.000000	51.77	68.20	16.43	150.0	H	94.0	8.21
8000.500000	44.83	68.20	23.37	150.0	H	27.0	6.73

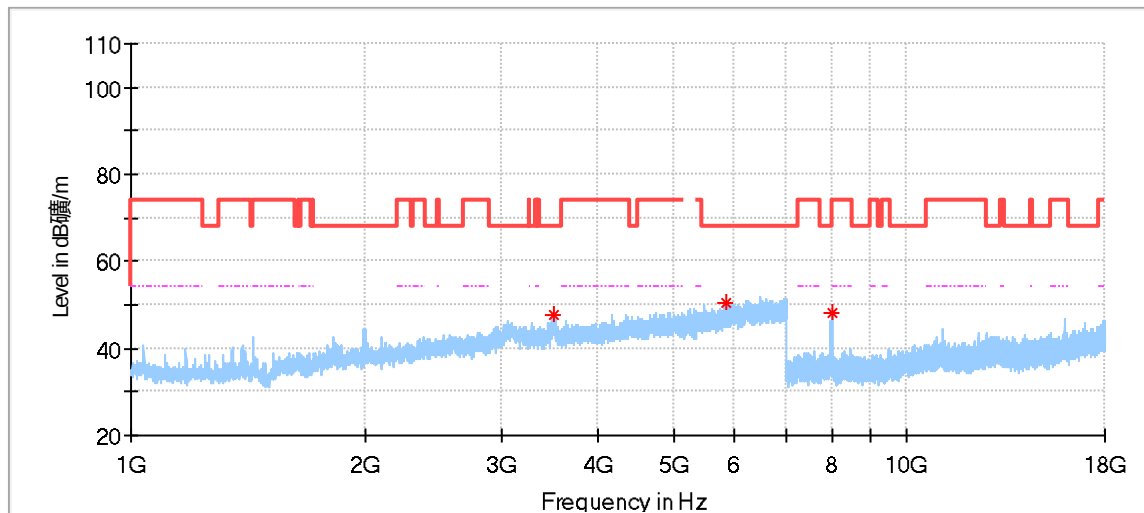


Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1595.500000	44.75	74.00	29.25	150.0	V	1.0	-7.27
1804.000000	43.02	68.20	25.18	150.0	V	56.0	-5.28
3484.500000	47.29	68.20	20.91	150.0	V	184.0	2.65
6697.500000	51.48	68.20	16.72	150.0	V	297.0	8.24
7990.000000	43.51	68.20	24.69	150.0	V	4.0	6.68

11Ac80_5210 MHz

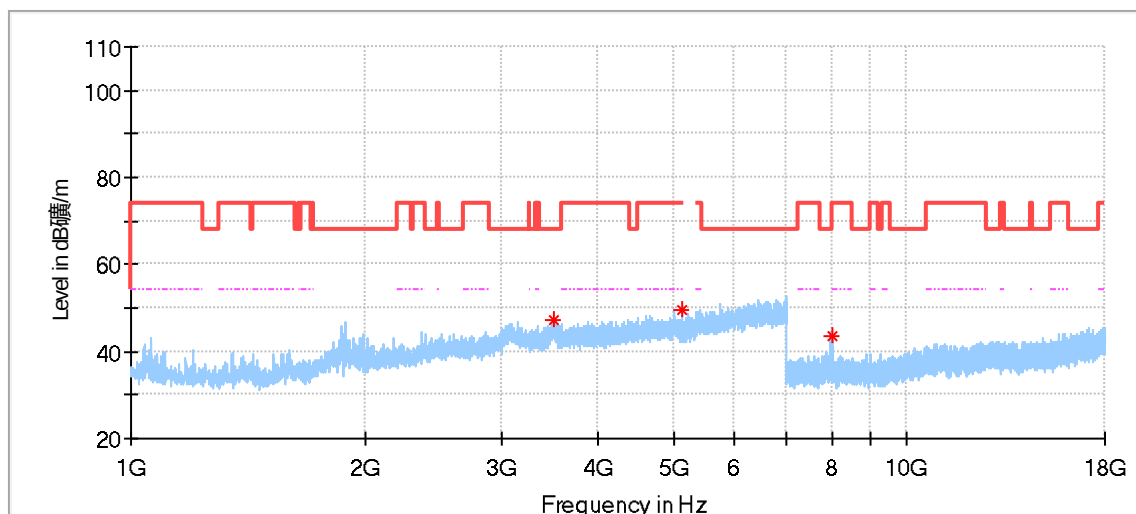


Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
3513.500000	47.76	68.20	20.44	150.0	H	96.0	2.99
6463.500000	52.11	68.20	16.09	150.0	H	90.0	8.24
7992.000000	45.35	68.20	22.85	150.0	H	291.0	6.69

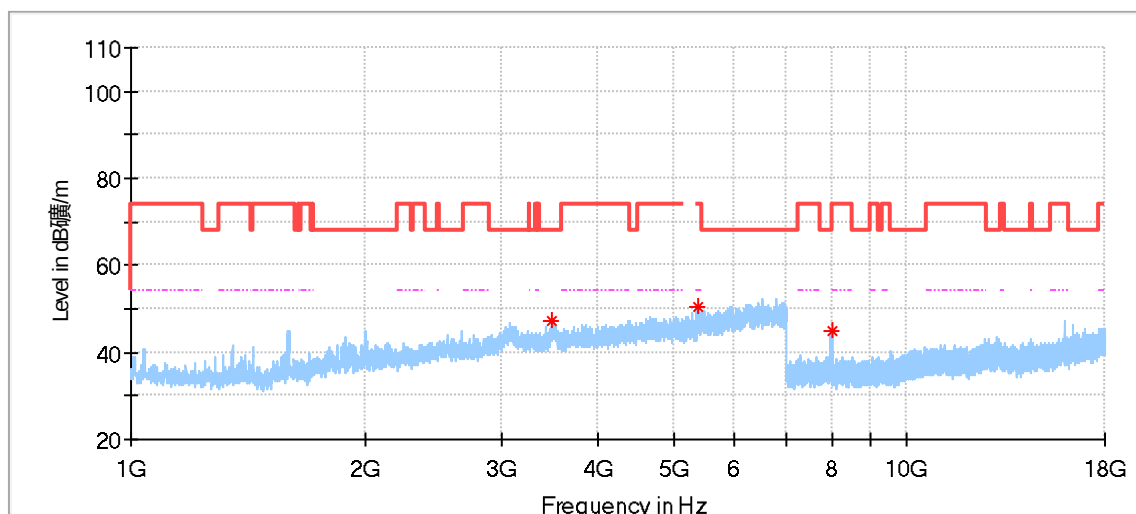


Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
3509.000000	47.89	68.20	20.31	150.0	V	23.0	3.25
5860.000000	50.38	68.20	17.82	150.0	V	36.0	6.73
7994.000000	47.99	68.20	20.22	150.0	V	294.0	6.70

11ac80_5290 MHz

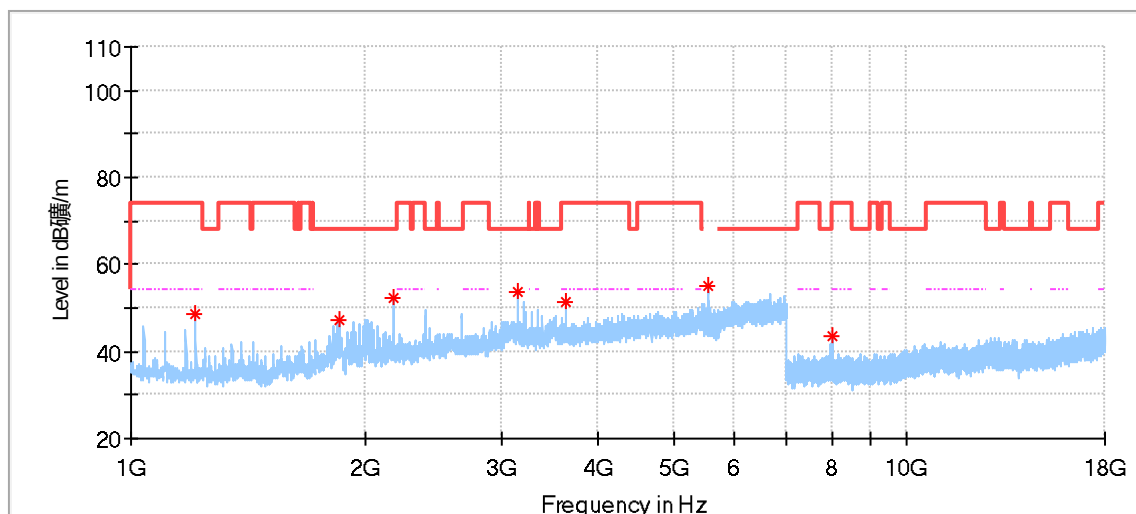


Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
3498.000000	47.31	68.20	20.89	150.0	H	278.0	3.62
5126.000000	49.52	74.00	24.48	150.0	H	351.0	4.76
7998.000000	43.35	68.20	24.85	150.0	H	294.0	6.72

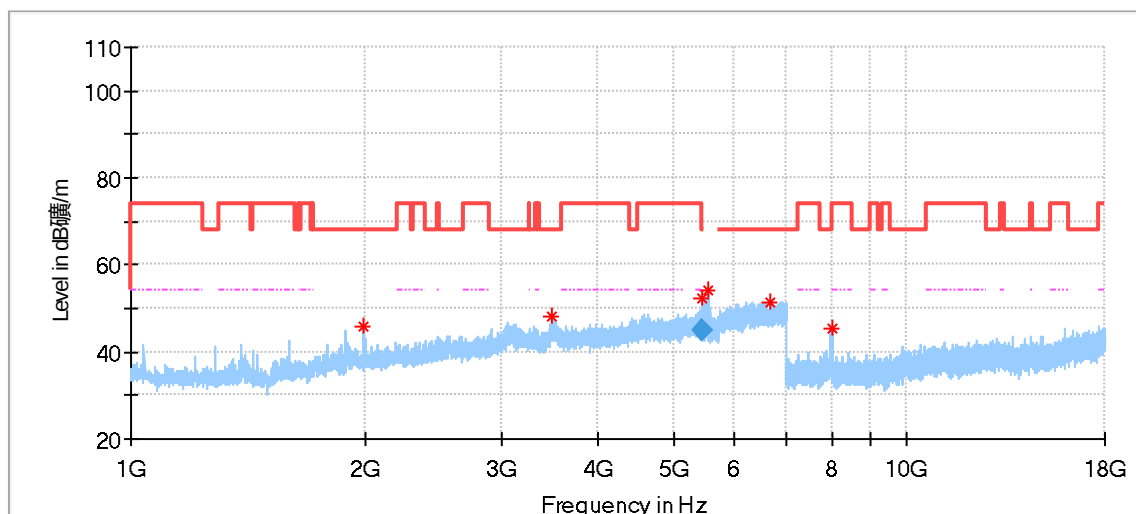


Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
3493.000000	47.37	68.20	20.83	150.0	V	103.0	3.26
5367.000000	50.46	74.00	23.54	150.0	V	63.0	5.22
7995.500000	44.97	68.20	23.23	150.0	V	27.0	6.70

11ac80_5530 MHz

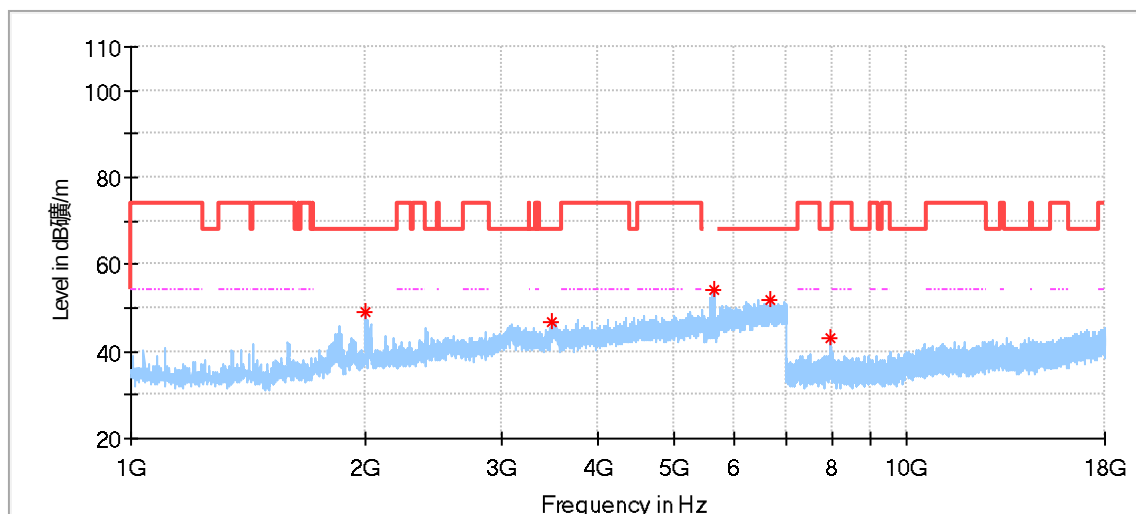


Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1211.500000	48.45	74.00	25.55	150.0	H	318.0	-9.20
1854.500000	47.08	68.20	21.12	150.0	H	298.0	-5.61
2181.000000	52.40	68.20	15.80	150.0	H	305.0	-3.89
3150.500000	53.49	68.20	14.71	150.0	H	318.0	0.66
3636.000000	51.54	74.00	22.46	150.0	H	278.0	0.94
5546.500000	55.15	---	---	150.0	H	37.0	5.54
7996.500000	43.69	68.20	24.51	150.0	H	64.0	6.71

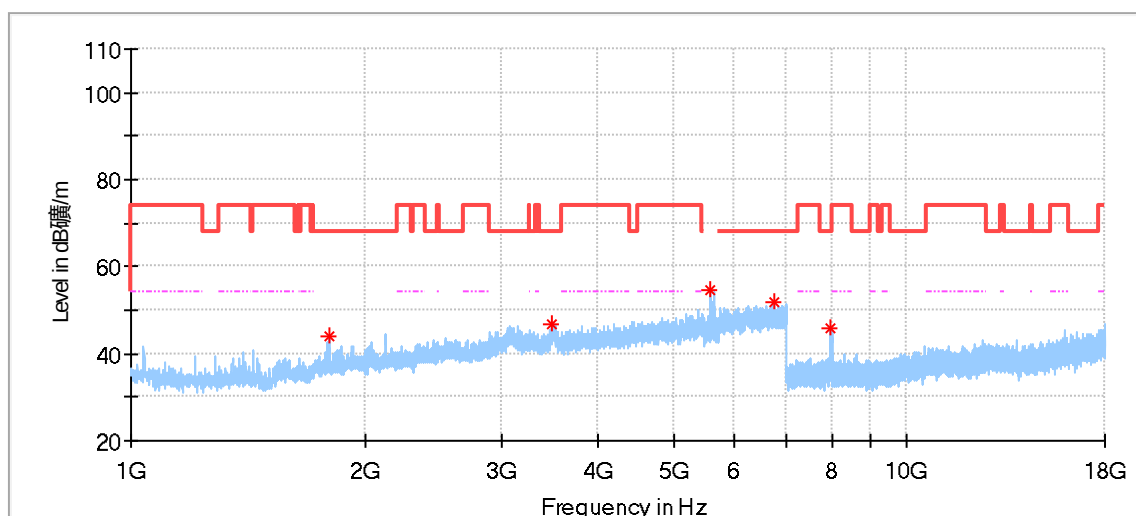


Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1997.000000	45.78	68.20	22.42	150.0	V	56.0	-4.39
3494.500000	48.32	68.20	19.88	150.0	V	96.0	3.36
5452.500000	52.45	74.00	21.55	150.0	V	63.0	5.56
5544.500000	54.00	---	---	150.0	V	50.0	5.53
6655.500000	51.47	68.20	16.73	150.0	V	96.0	8.33
7999.500000	45.49	68.20	22.71	150.0	V	64.0	6.72
Frequency (MHz)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5452.500000	45.13	54.00	8.87	150.0	V	63.0	5.56

11ac80_5610 MHz

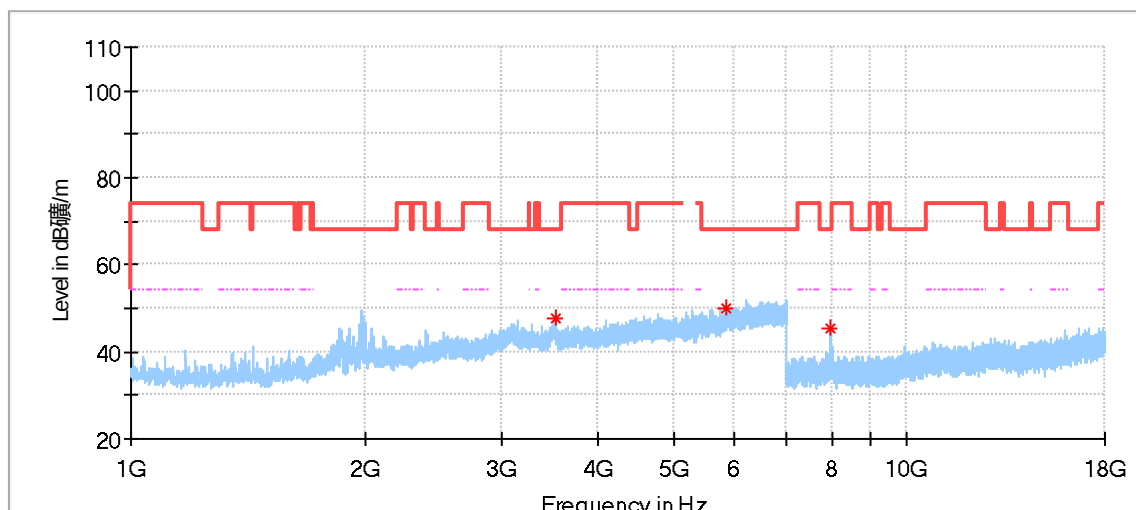


Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2001.000000	49.30	68.20	18.90	150.0	H	1.0	-4.37
3485.500000	46.71	68.20	21.49	150.0	H	40.0	2.72
5634.500000	54.19	---	---	150.0	H	40.0	5.72
6660.500000	51.86	68.20	16.34	150.0	H	330.0	8.32
7992.500000	43.04	68.20	25.16	150.0	H	70.0	6.69

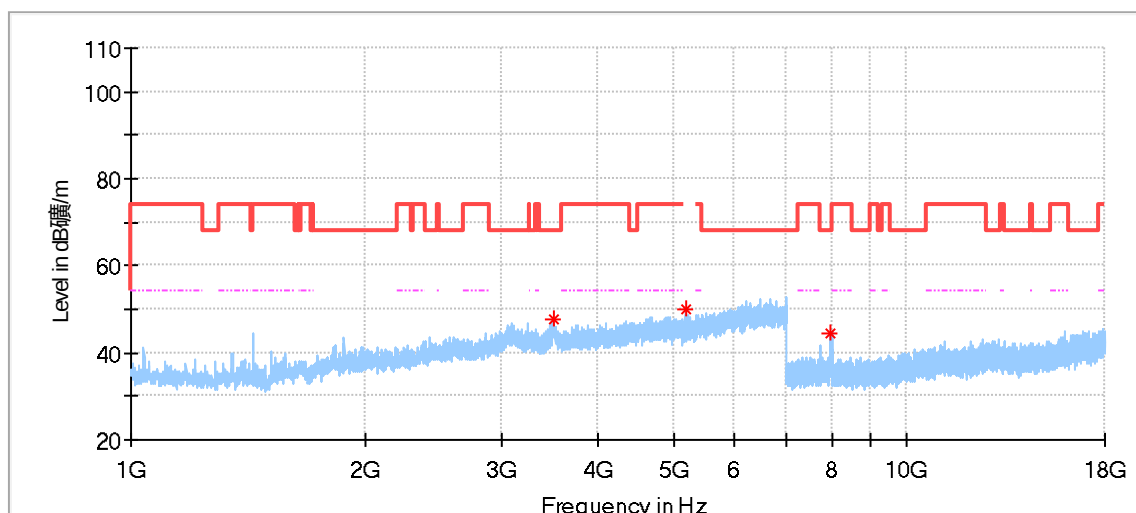


Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1798.500000	44.20	68.20	24.00	150.0	V	337.0	-5.27
3492.000000	46.99	68.20	21.21	150.0	V	29.0	3.19
5585.000000	54.68	---	---	150.0	V	56.0	5.61
6764.000000	51.68	68.20	16.52	150.0	V	96.0	8.28
7990.000000	46.02	68.20	22.18	150.0	V	291.0	6.68

11ac80_5690 MHz

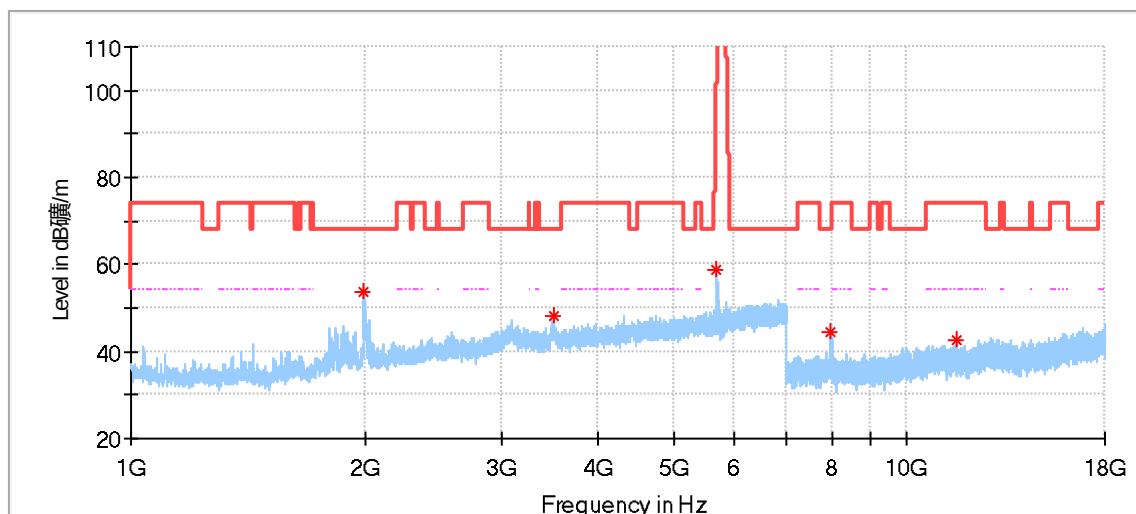


Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
3522.500000	47.86	68.20	20.34	150.0	H	257.0	2.47
5848.000000	49.98	68.20	18.22	150.0	H	14.0	6.66
7978.000000	45.36	68.20	22.84	150.0	H	27.0	6.63

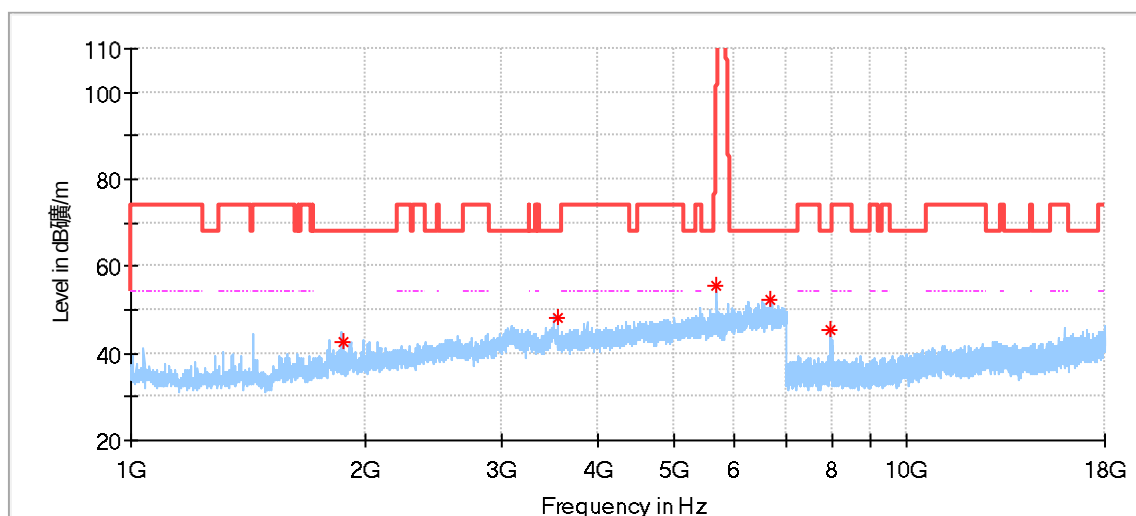


Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
3501.500000	47.48	68.20	20.72	150.0	V	261.0	3.68
5178.500000	49.78	---	---	150.0	V	40.0	4.87
7969.000000	44.37	68.20	23.83	150.0	V	295.0	6.59

11ac80_5775 MHz

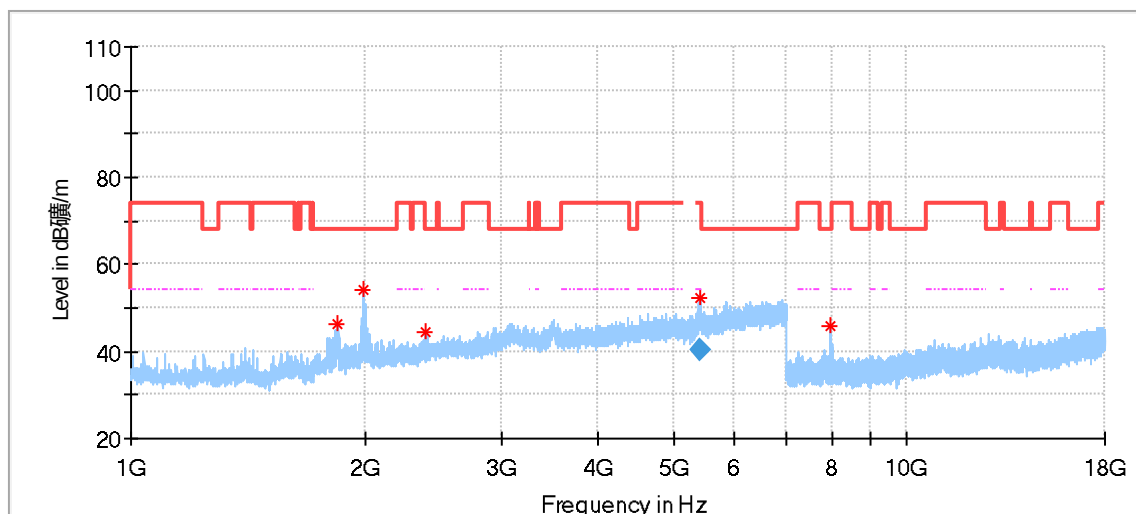


Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1998.000000	53.73	68.20	14.47	150.0	H	10.0	-4.38
3497.500000	48.20	68.20	20.00	150.0	H	36.0	3.58
5694.500000	58.87	101.13	42.26	150.0	H	43.0	5.78
7980.000000	44.63	68.20	23.57	150.0	H	69.0	6.64
11567.000000	42.83	74.00	31.17	150.0	H	271.0	10.45

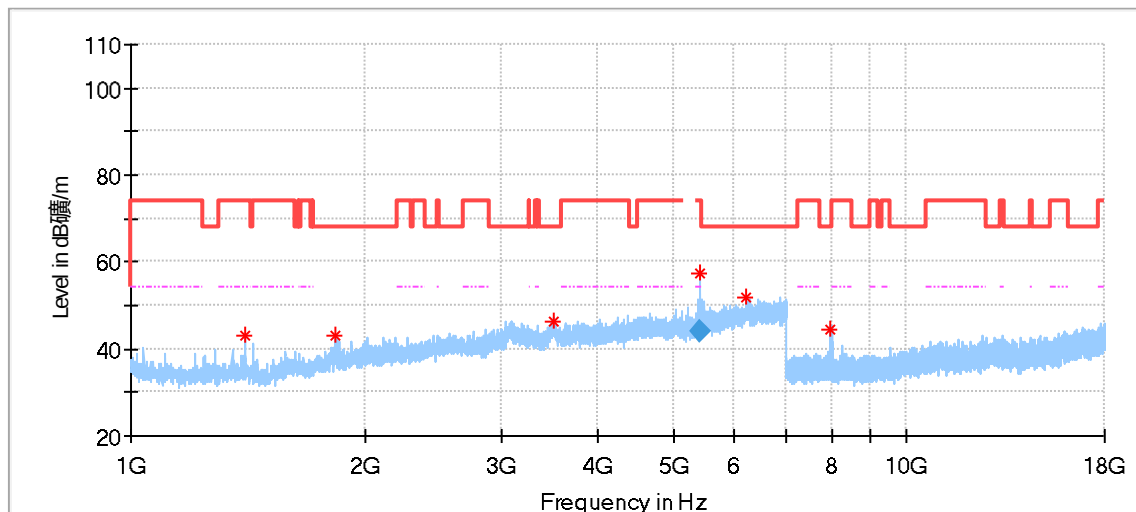


Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1874.000000	42.82	68.20	25.38	150.0	V	329.0	-5.37
3539.500000	48.11	68.20	20.09	150.0	V	33.0	1.49
5692.000000	55.62	99.28	43.66	150.0	V	61.0	5.78
6683.000000	52.47	68.20	15.73	150.0	V	168.0	8.27
7992.500000	45.49	68.20	22.71	150.0	V	27.0	6.69

11ac160_5250 MHz

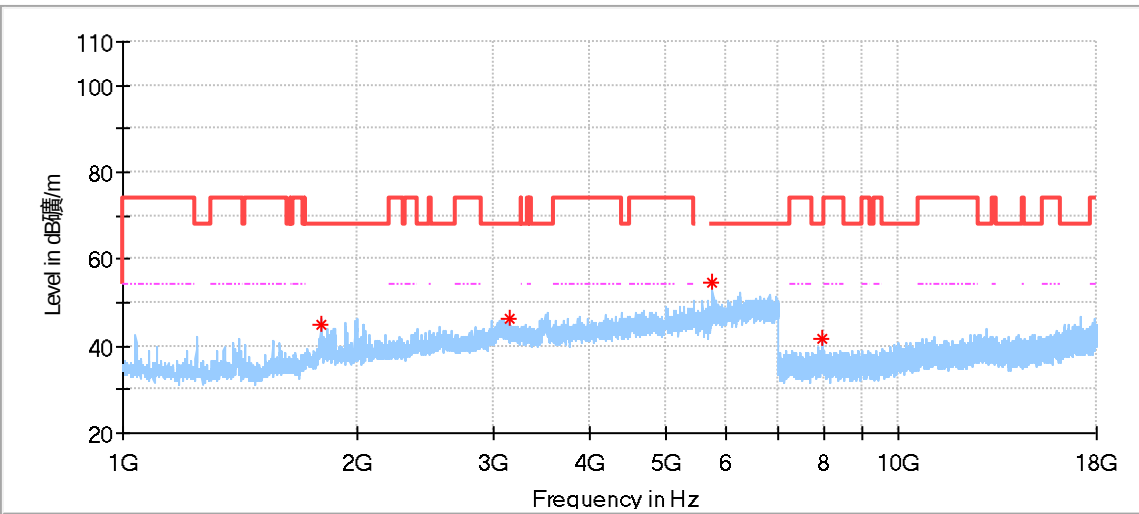


Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1850.500000	46.50	68.20	21.70	150.0	H	49.0	-5.65
1996.000000	54.38	68.20	13.82	150.0	H	0.0	-4.39
2394.500000	44.52	68.20	23.68	150.0	H	284.0	-2.76
5402.000000	52.50	74.00	21.50	150.0	H	56.0	5.52
7987.000000	45.91	68.20	22.29	150.0	H	26.0	6.67
Frequency (MHz)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5402.000000	40.11	54.00	13.89	150.0	H	56.0	5.52

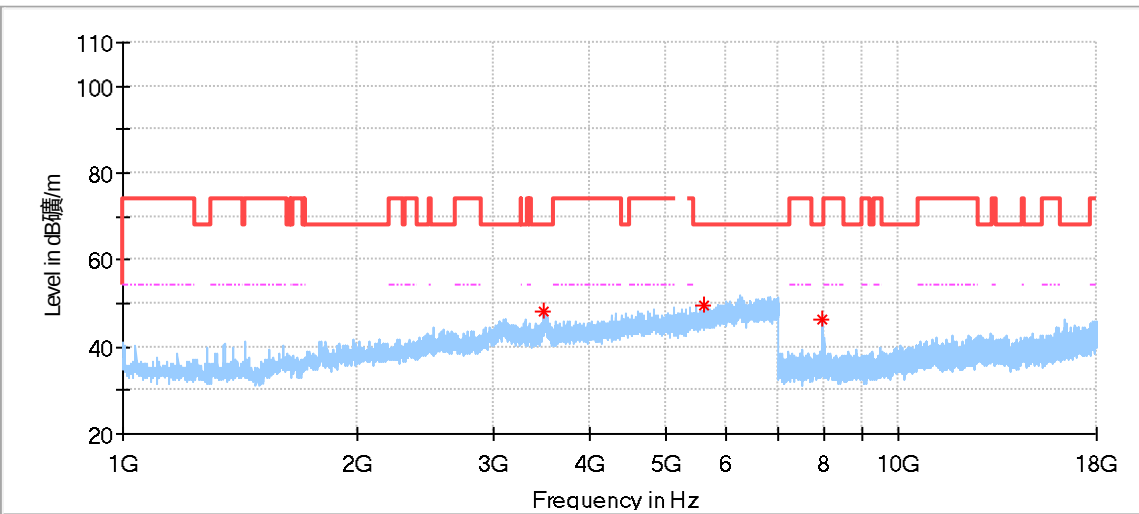


Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1402.500000	43.30	74.00	30.70	150.0	V	0.0	-8.36
1830.500000	43.09	68.20	25.11	150.0	V	330.0	-5.48
3516.500000	46.43	68.20	21.77	150.0	V	290.0	2.82
5403.500000	57.57	74.00	16.43	150.0	V	63.0	5.53
6207.500000	51.81	68.20	16.39	150.0	V	183.0	7.94
7982.500000	44.54	68.20	23.66	150.0	V	350.0	6.65
Frequency (MHz)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5403.500000	43.78	54.00	10.22	150.0	V	63.0	5.53

11ac160_5570 MHz



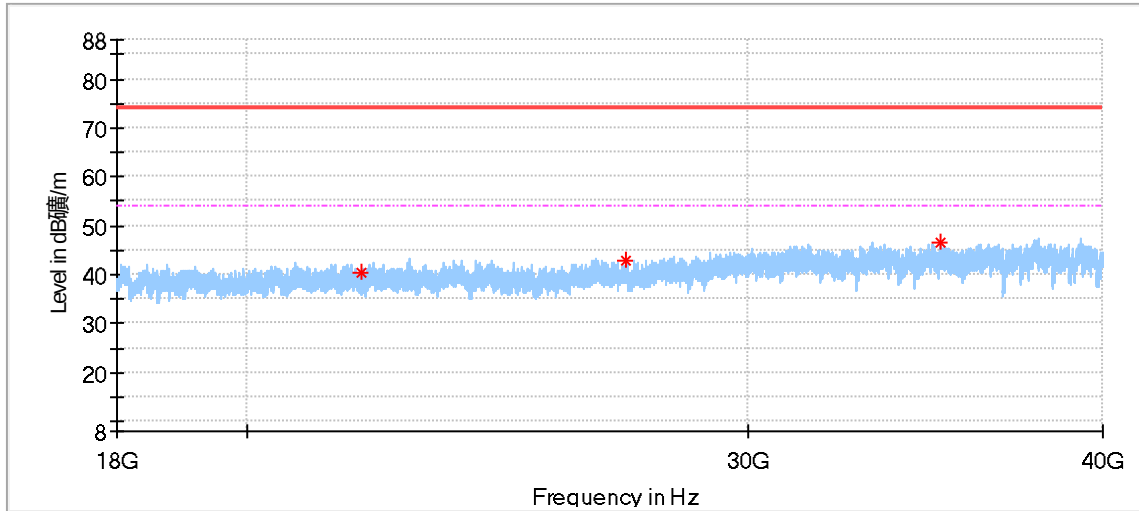
Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1806.000000	45.11	68.20	23.09	150.0	H	304.0	-5.30
3151.000000	46.24	68.20	21.96	150.0	H	291.0	0.66
5747.500000	54.56	68.20	13.64	150.0	H	50.0	5.94
7991.000000	41.90	68.20	26.30	150.0	H	29.0	6.69



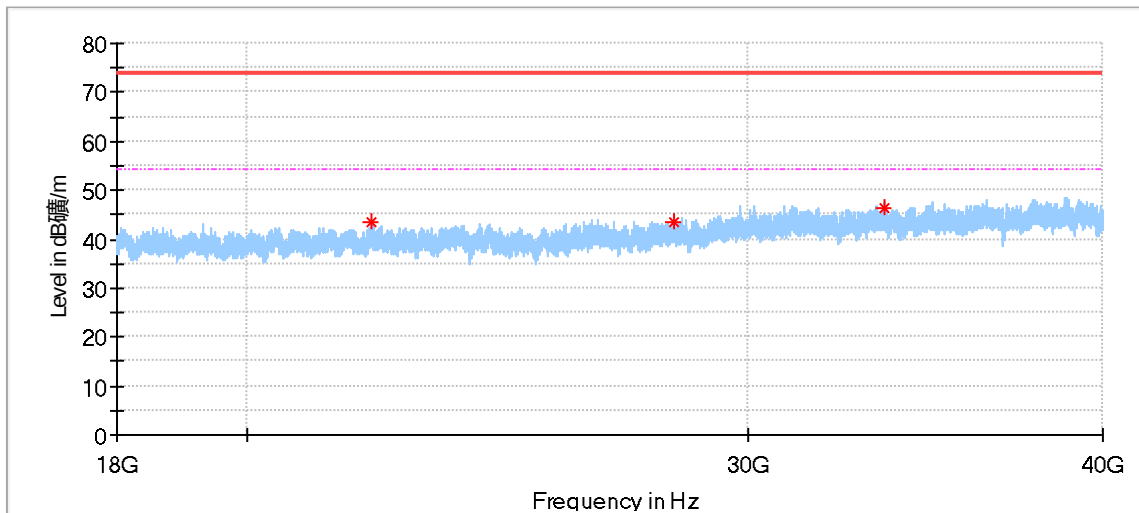
Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
3491.500000	48.36	68.20	19.84	150.0	V	28.0	3.15
5616.500000	49.60	68.20	18.60	150.0	V	15.0	5.68
7981.500000	46.35	68.20	21.85	150.0	V	292.0	6.64

Test data 18GHz – 40GHz:

11ac20_5180 MHz

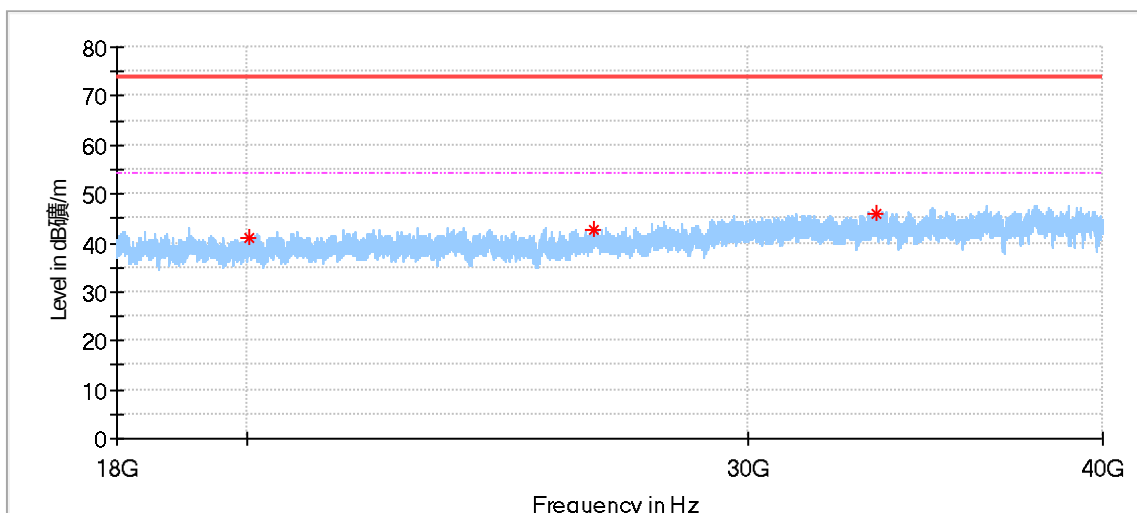


Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)	Corr. (dB)
21925.625000	40.51	74.00	33.49	100.0	H	6.0	0.0	---
27163.687500	42.71	74.00	31.29	100.0	H	75.0	1.8	---
35090.562500	46.36	74.00	27.64	100.0	H	192.0	4.4	---

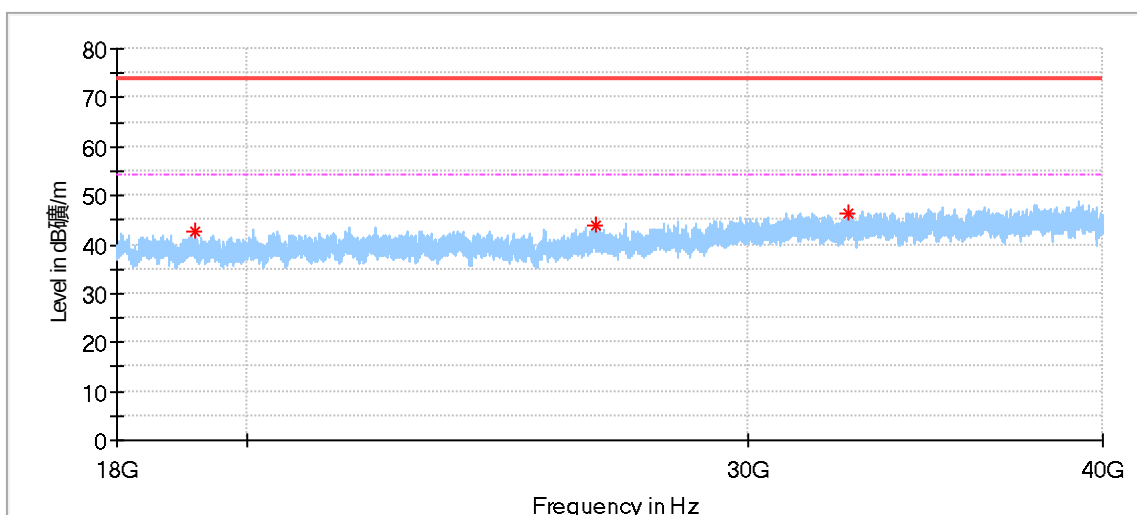


Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)	Corr. (dB)
22138.062500	43.34	74.00	30.66	100.0	V	204.0	0.3	---
28271.937500	43.45	74.00	30.55	100.0	V	133.0	2.1	---
33494.875000	46.39	74.00	27.61	100.0	V	217.0	3.3	---

11ac20_5200 MHz

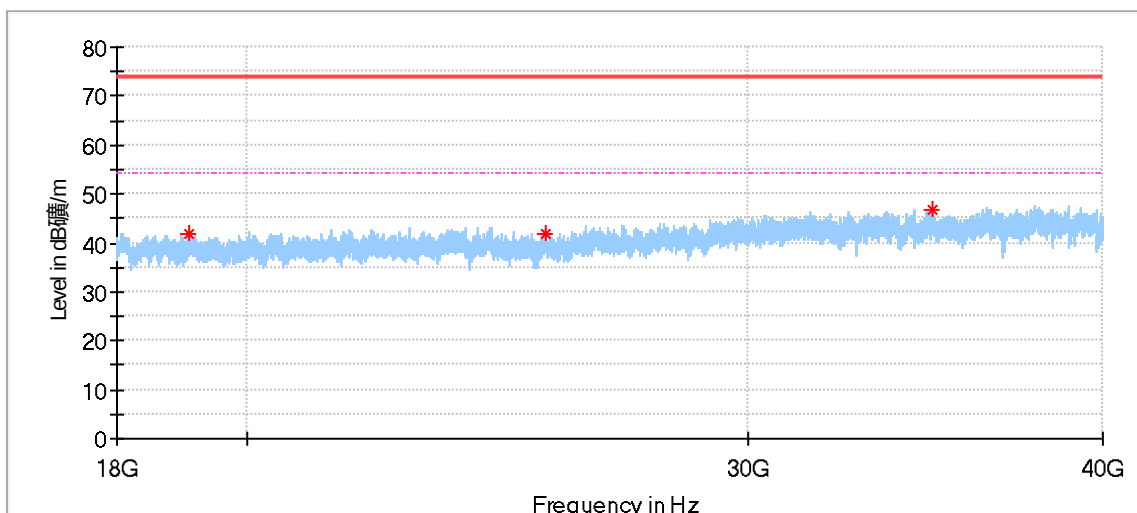


Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)	Corr. (dB)
20039.812500	40.89	74.00	33.11	100.0	H	0.0	-1.9	---
26493.375000	42.72	74.00	31.28	100.0	H	253.0	2.6	---
33295.500000	45.82	74.00	28.18	100.0	H	189.0	3.3	---

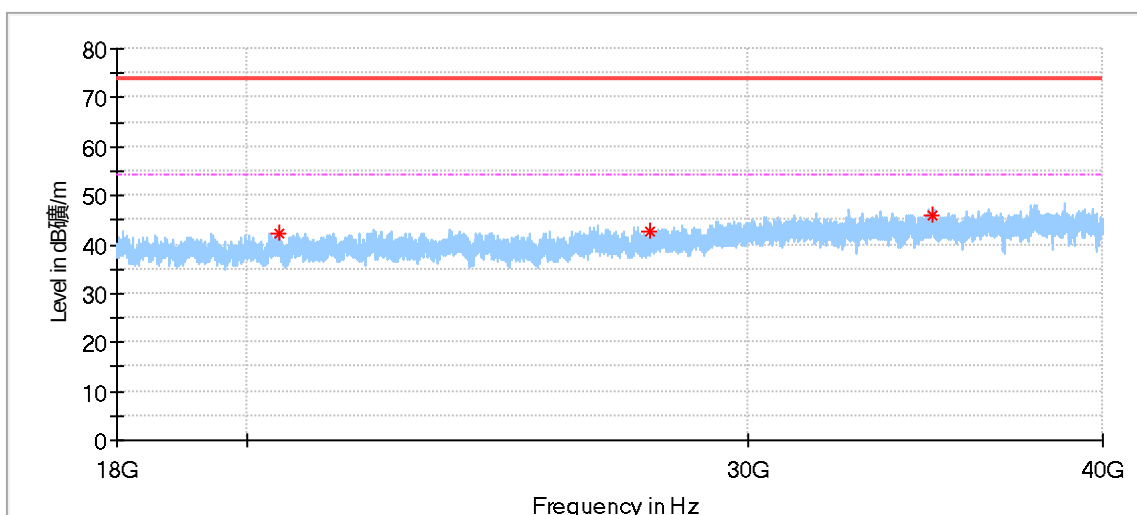


Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)	Corr. (dB)
19178.375000	42.65	74.00	31.35	100.0	V	106.0	-2.0	---
26517.437500	43.76	74.00	30.24	100.0	V	106.0	2.6	---
32536.500000	46.24	74.00	27.76	100.0	V	339.0	3.0	---

11ac20_5240 MHz

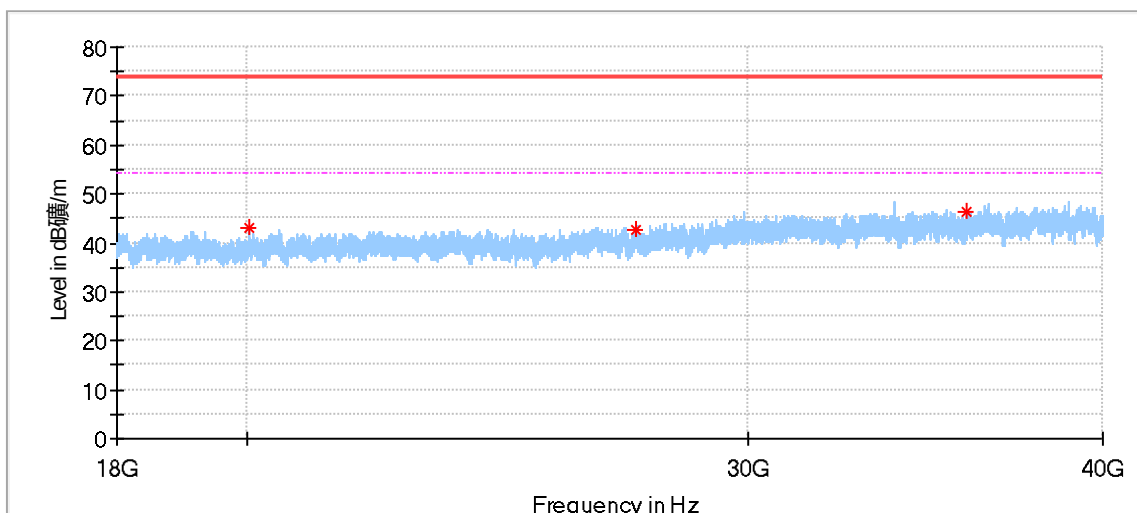


Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)	Corr. (dB)
19094.500000	41.80	74.00	32.20	100.0	H	301.0	-1.9	---
25481.375000	41.86	74.00	32.14	100.0	H	17.0	1.1	---
34867.125000	46.72	74.00	27.28	100.0	H	203.0	4.2	---

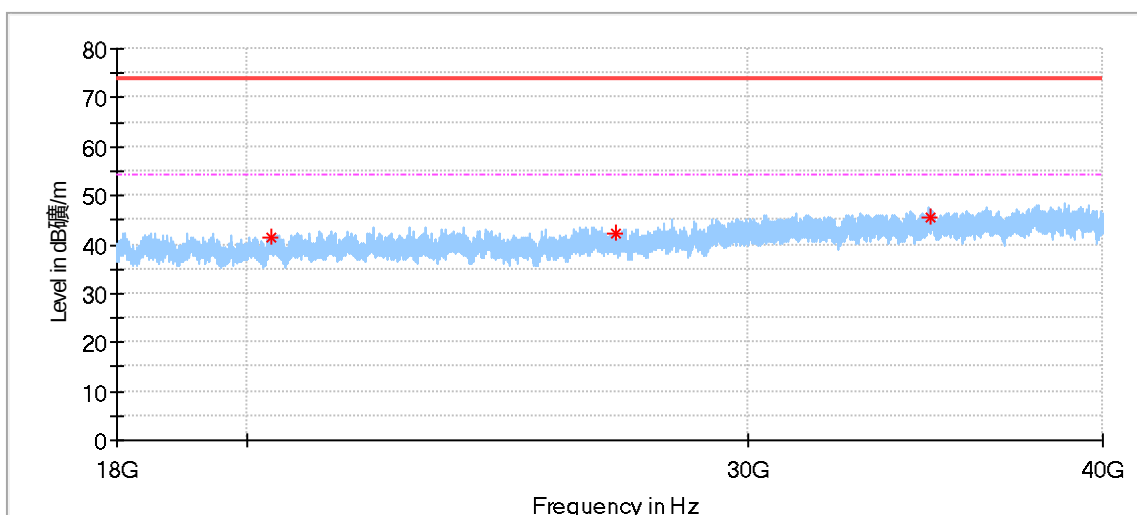


Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)	Corr. (dB)
20541.000000	42.38	74.00	31.62	100.0	V	0.0	-0.8	---
27726.062500	42.83	74.00	31.17	100.0	V	0.0	1.9	---
34836.187500	46.15	74.00	27.85	100.0	V	275.0	4.2	---

11ac20_5260 MHz

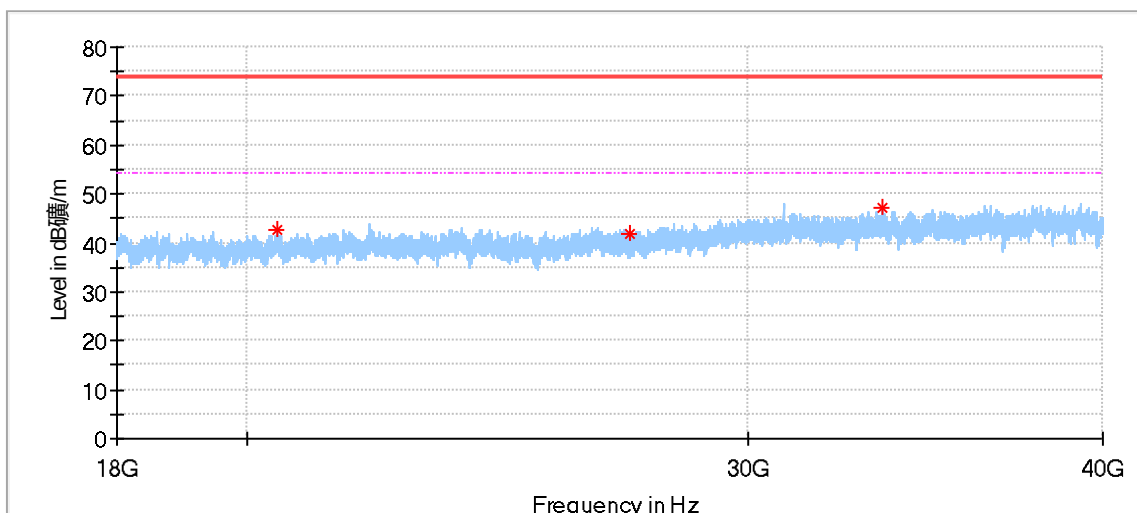


Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)	Corr. (dB)
20030.875000	42.95	74.00	31.05	100.0	H	167.0	-1.9	---
27383.000000	42.68	74.00	31.32	100.0	H	21.0	1.8	---
35832.375000	46.30	74.00	27.70	100.0	H	58.0	4.5	---

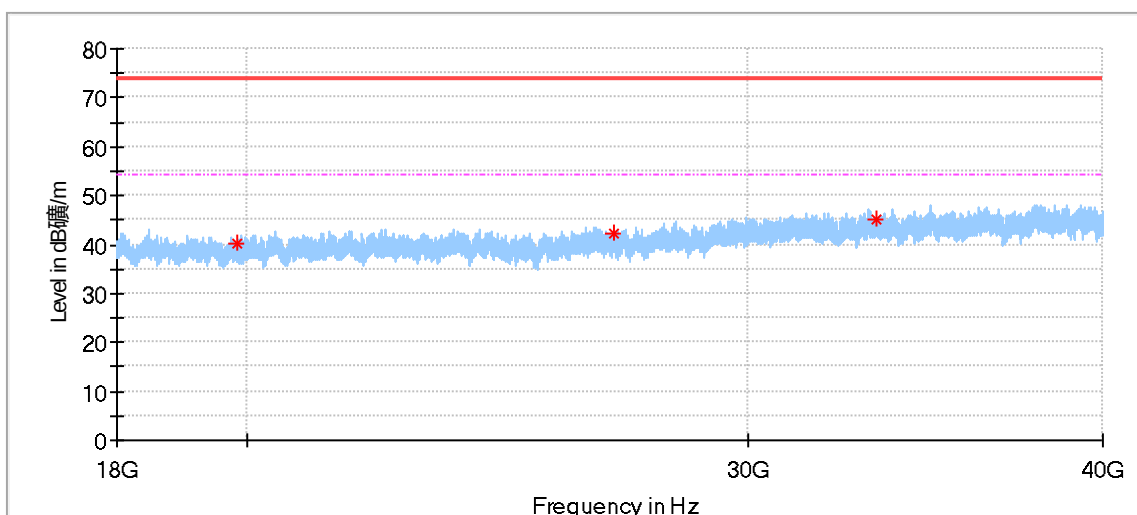


Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)	Corr. (dB)
20402.125000	41.50	74.00	32.50	100.0	V	269.0	-1.2	---
26947.125000	42.10	74.00	31.90	100.0	V	298.0	1.9	---
34764.000000	45.34	74.00	28.66	100.0	V	311.0	4.1	---

11ac20_5300 MHz

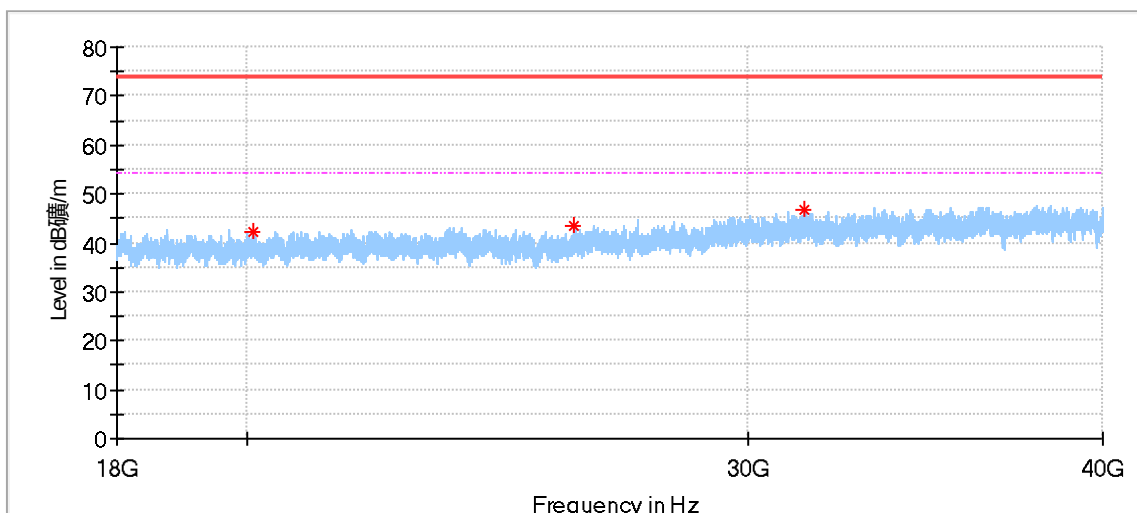


Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)	Corr. (dB)
20498.375000	42.52	74.00	31.48	100.0	H	324.0	-0.8	---
27270.937500	41.64	74.00	32.36	100.0	H	252.0	1.8	---
33441.250000	47.06	74.00	26.94	100.0	H	41.0	3.3	---

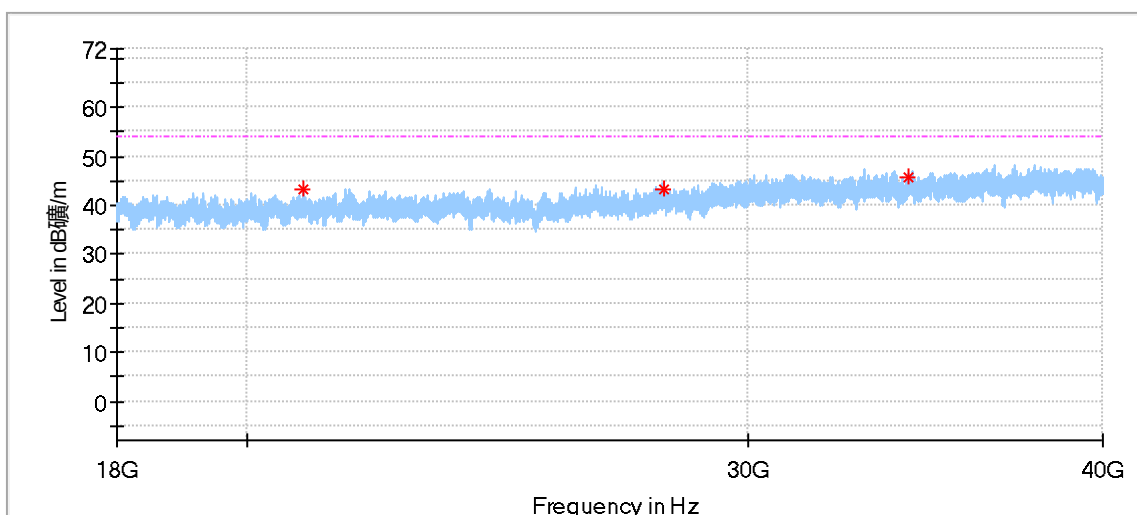


Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)	Corr. (dB)
19843.875000	40.36	74.00	33.64	100.0	V	0.0	-2.1	---
26922.375000	42.28	74.00	31.72	100.0	V	326.0	2.0	---
33314.750000	45.19	74.00	28.81	100.0	V	354.0	3.3	---

11ac20_5320 MHz

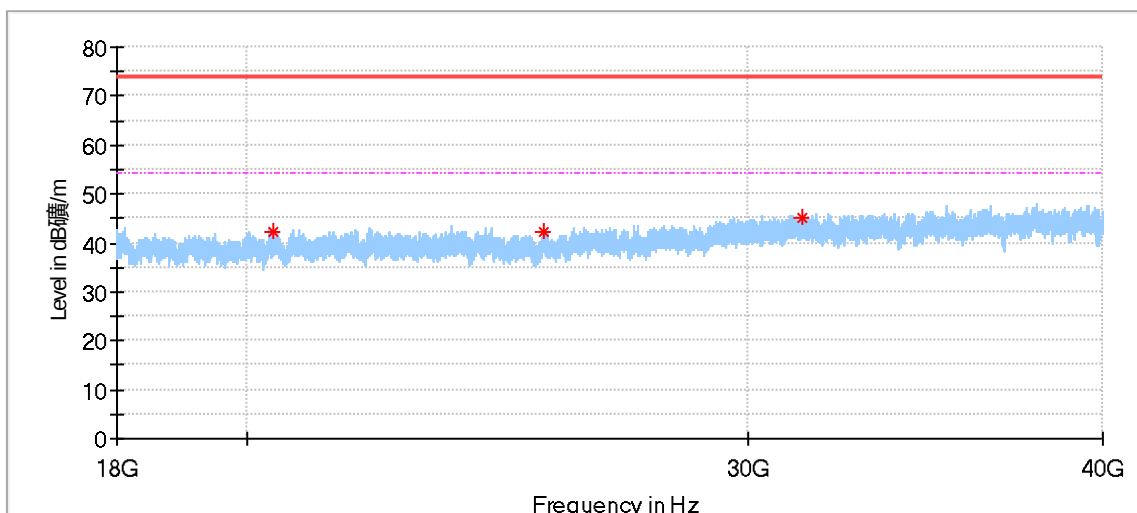


Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)	Corr. (dB)
20084.500000	42.23	74.00	31.77	100.0	H	59.0	-1.8	---
26057.500000	43.30	74.00	30.70	100.0	H	96.0	1.3	---
31425.500000	46.72	74.00	27.28	100.0	H	341.0	2.7	---

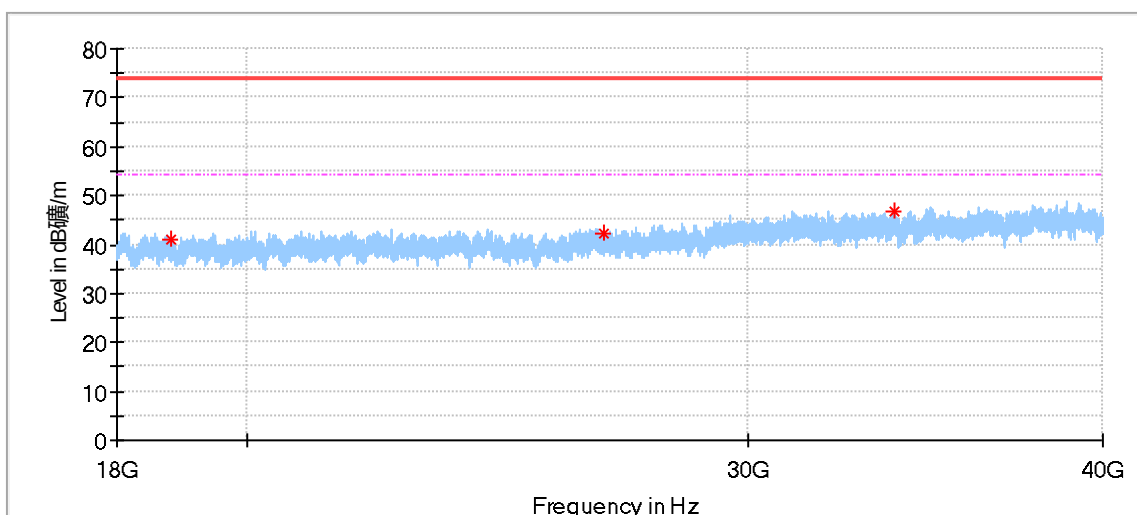


Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)	Corr. (dB)
20940.437500	43.29	74.00	30.71	100.0	V	109.0	-0.2	---
28045.750000	43.18	74.00	30.82	100.0	V	264.0	2.1	---
34172.750000	45.63	74.00	28.37	100.0	V	335.0	3.6	---

11ac20_5500 MHz

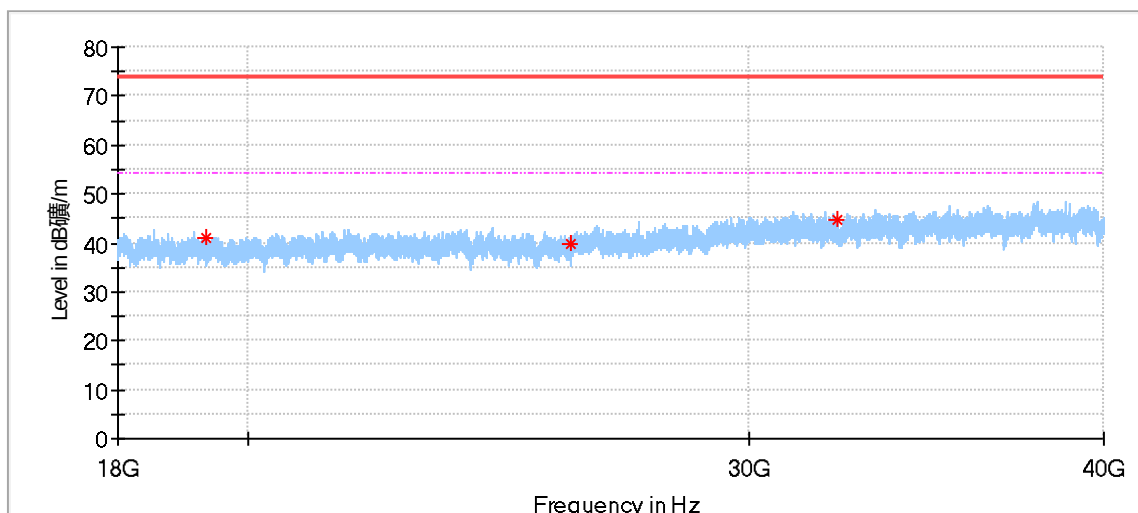


Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)	Corr. (dB)
20444.062500	42.15	74.00	31.85	100.0	H	22.0	-1.0	---
25431.875000	42.35	74.00	31.65	100.0	H	0.0	1.1	---
31346.437500	45.19	74.00	28.81	100.0	H	294.0	2.6	---

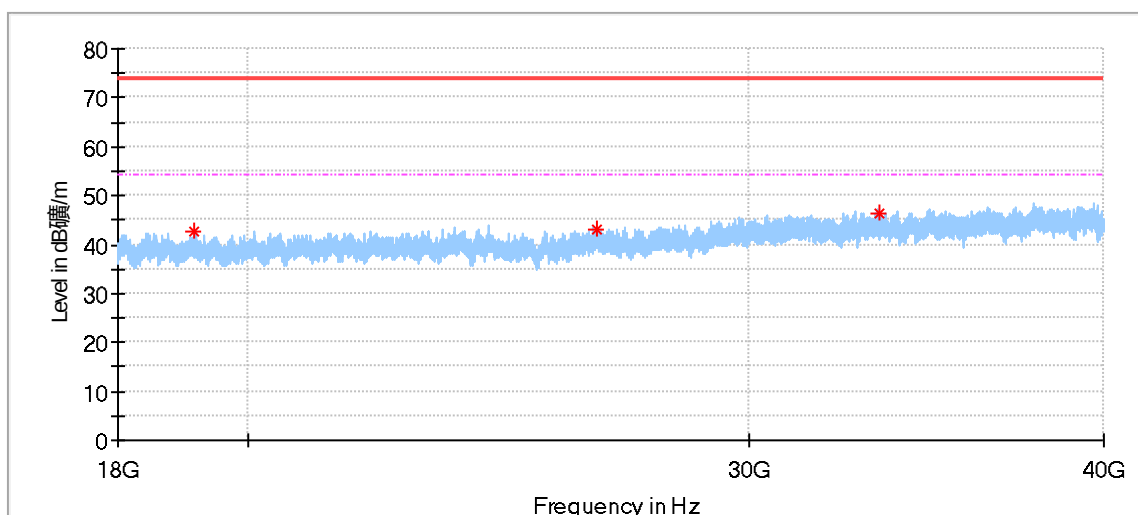


Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)	Corr. (dB)
18806.437500	41.11	74.00	32.89	100.0	V	353.0	-2.2	---
26720.250000	42.30	74.00	31.70	100.0	V	89.0	2.3	---
33786.375000	46.69	74.00	27.31	100.0	V	89.0	3.4	---

11ac20_5580 MHz

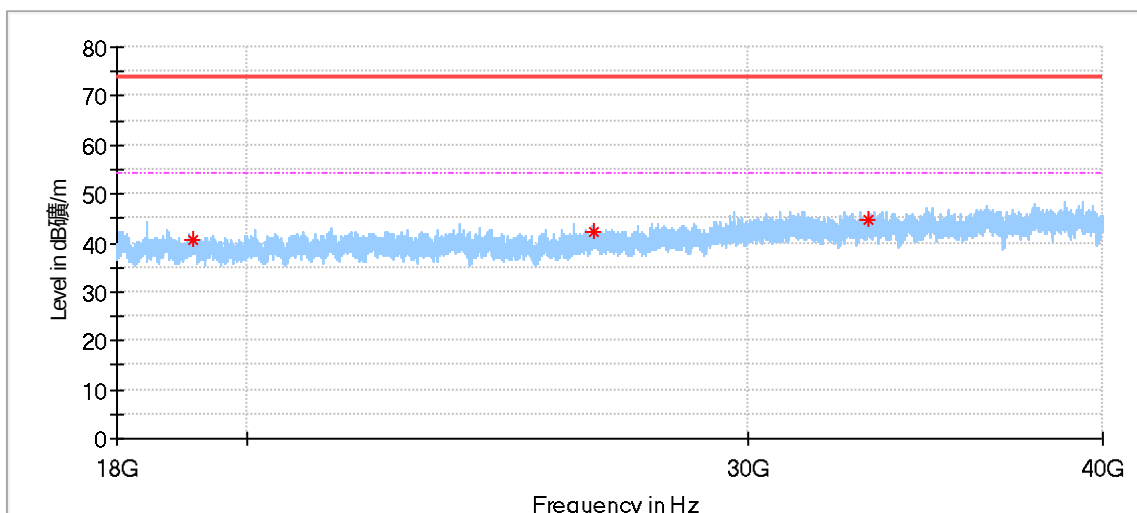


Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)	Corr. (dB)
19320.000000	41.02	74.00	32.98	100.0	H	231.0	-2.2	---
25992.187500	39.92	74.00	34.08	100.0	H	167.0	1.2	---
32217.500000	44.53	74.00	29.47	100.0	H	280.0	3.0	---

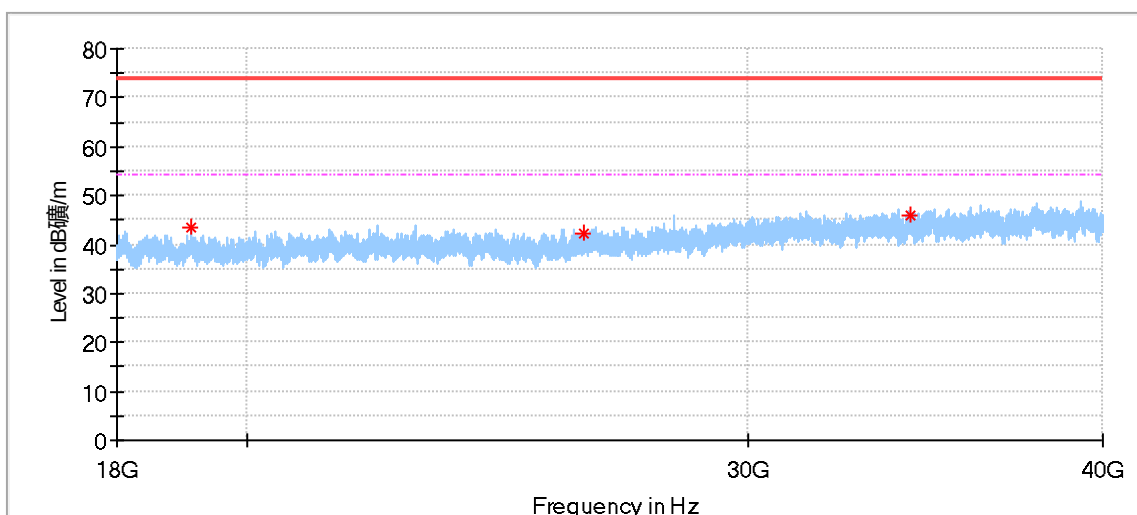


Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)	Corr. (dB)
19143.312500	42.59	74.00	31.41	100.0	V	307.0	-1.9	---
26540.812500	43.09	74.00	30.91	100.0	V	251.0	2.6	---
33331.250000	46.43	74.00	27.57	100.0	V	335.0	3.3	---

11ac20_5700 MHz

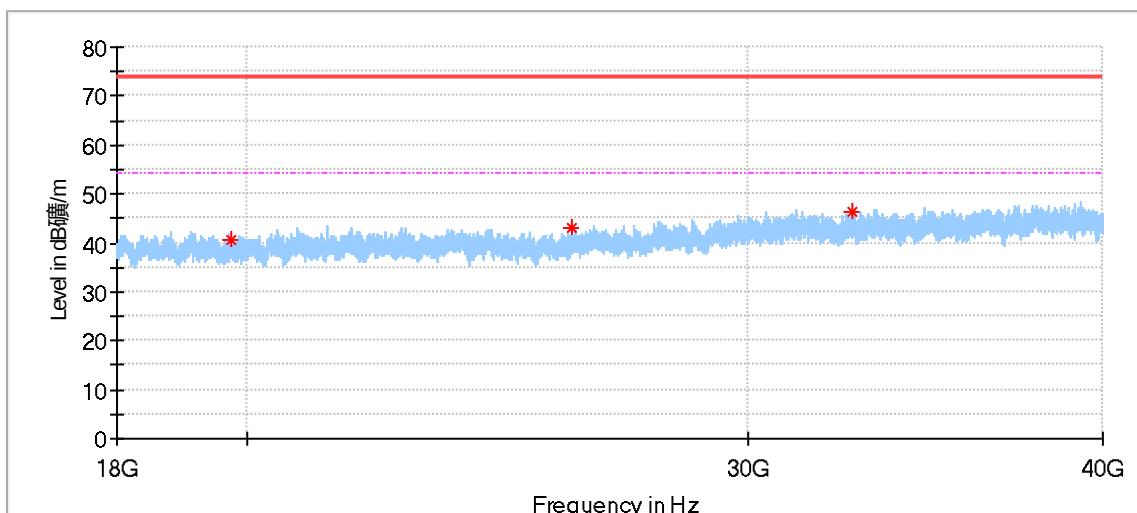


Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)	Corr. (dB)
19137.125000	40.77	74.00	33.23	100.0	H	166.0	-1.9	---
26507.125000	42.25	74.00	31.75	100.0	H	73.0	2.6	---
33058.312500	44.52	74.00	29.48	100.0	H	198.0	3.3	---

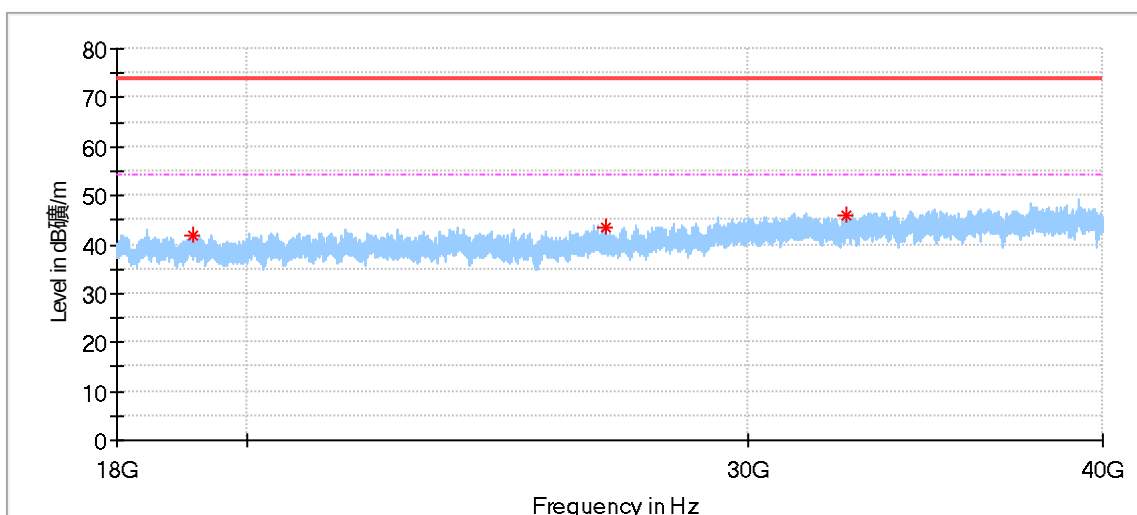


Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)	Corr. (dB)
19112.375000	43.67	74.00	30.33	100.0	V	137.0	-1.9	---
26267.187500	42.12	74.00	31.88	100.0	V	0.0	1.8	---
34247.000000	45.80	74.00	28.20	100.0	V	180.0	3.6	---

11ac20_5720 MHz

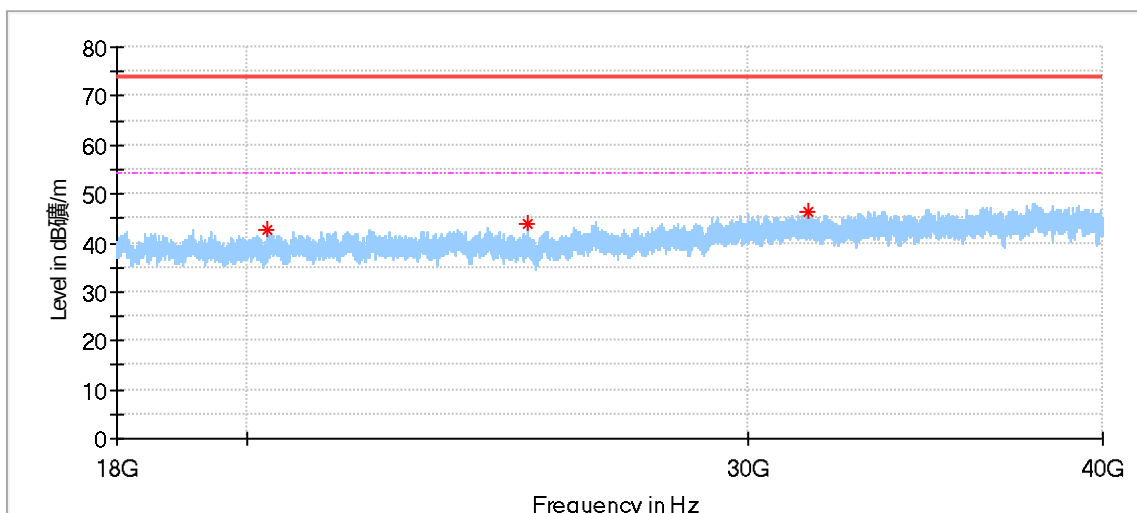


Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)	Corr. (dB)
19744.875000	40.79	74.00	33.21	100.0	H	231.0	-2.3	---
26011.437500	43.12	74.00	30.88	100.0	H	147.0	1.2	---
32655.437500	46.18	74.00	27.82	100.0	H	214.0	3.1	---

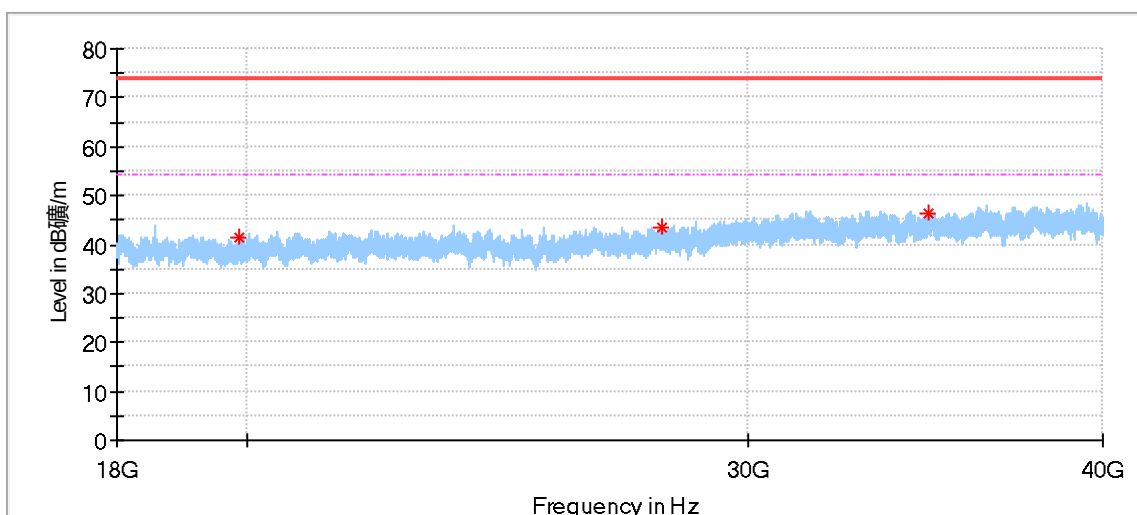


Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)	Corr. (dB)
19151.562500	41.82	74.00	32.18	100.0	V	0.0	-2.0	---
26726.437500	43.42	74.00	30.58	100.0	V	80.0	2.3	---
32508.312500	45.92	74.00	28.08	100.0	V	80.0	3.0	---

11ac20_5745 MHz



Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)	Corr. (dB)
20339.562500	42.52	74.00	31.48	100.0	H	0.0	-1.5	---
25121.125000	43.72	74.00	30.28	100.0	H	353.0	0.9	---
31516.937500	46.33	74.00	27.67	100.0	H	195.0	2.7	---



Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)	Corr. (dB)
19881.000000	41.26	74.00	32.75	100.0	V	0.0	-2.0	---
27998.312500	43.35	74.00	30.65	100.0	V	323.0	2.0	---
34750.250000	46.31	74.00	27.69	100.0	V	90.0	4.0	---