



FCC ID: 2AACQ-DHGR1
IC: 11116A-DHGR1

Test

Data

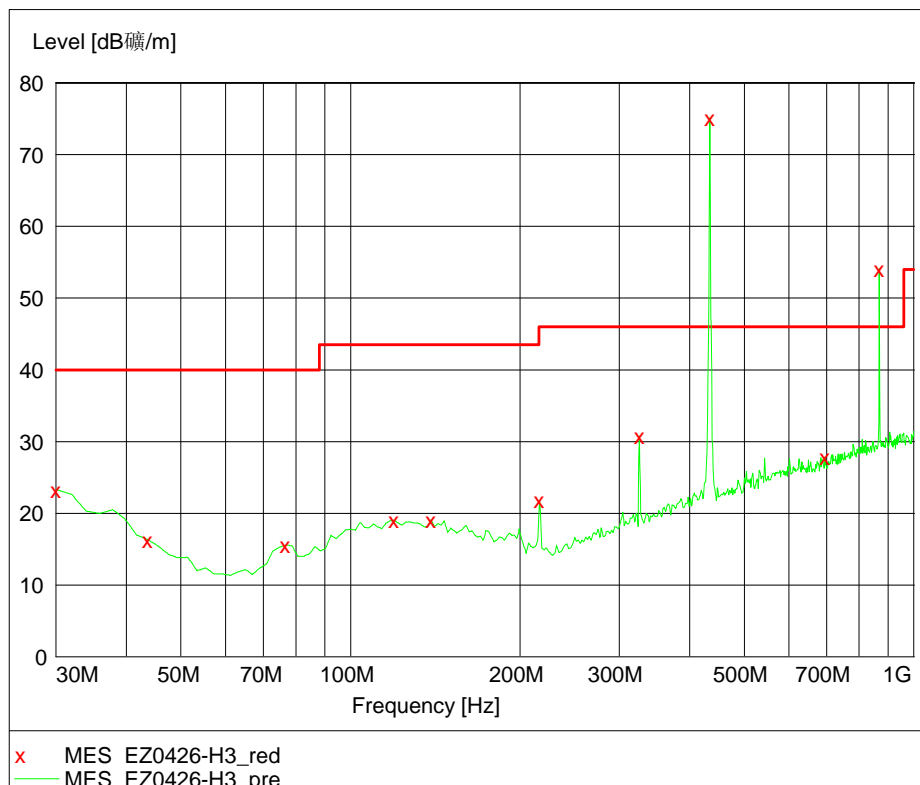


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1. Fundamental & Spurious Emission & Restrict band radiated emission

Horizontal

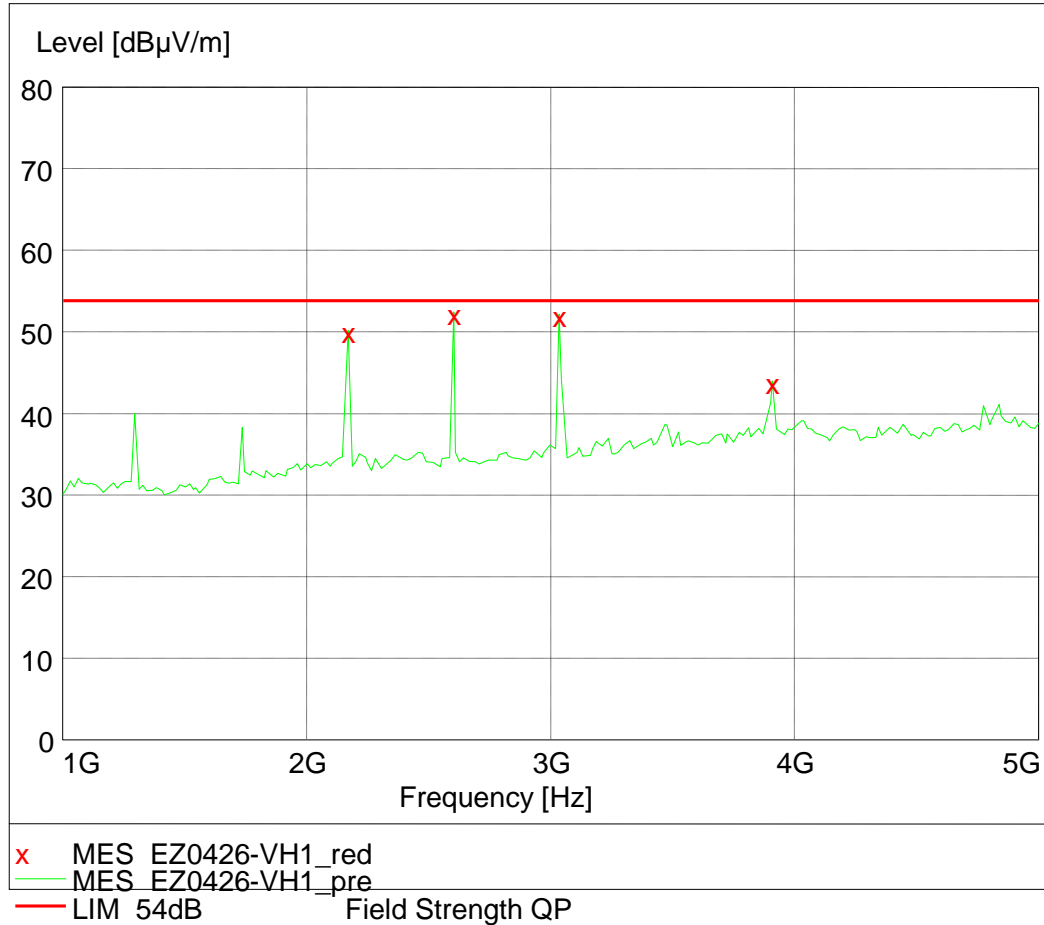
30-1000MHz



Frequency	Level	Transd	Limit	Margin
MHz	dBμV/m	dB	dBμV/m	dB

30.000000	23.30	21.0	40.0	16.7
43.607214	16.30	13.7	40.0	23.7
76.653307	15.60	9.6	40.0	24.4
119.418838	19.10	15.5	43.5	24.4
138.857715	19.10	14.8	43.5	24.4
216.613226	21.80	12.3	46.0	24.2
325.470942	30.80	16.1	46.0	15.2
434.328657	75.10	19.1	46.0	-29.1
694.809619	27.90	22.2	46.0	18.1
867.815631	54.10	24.0	46.0	-8.1

1000-3000MHz



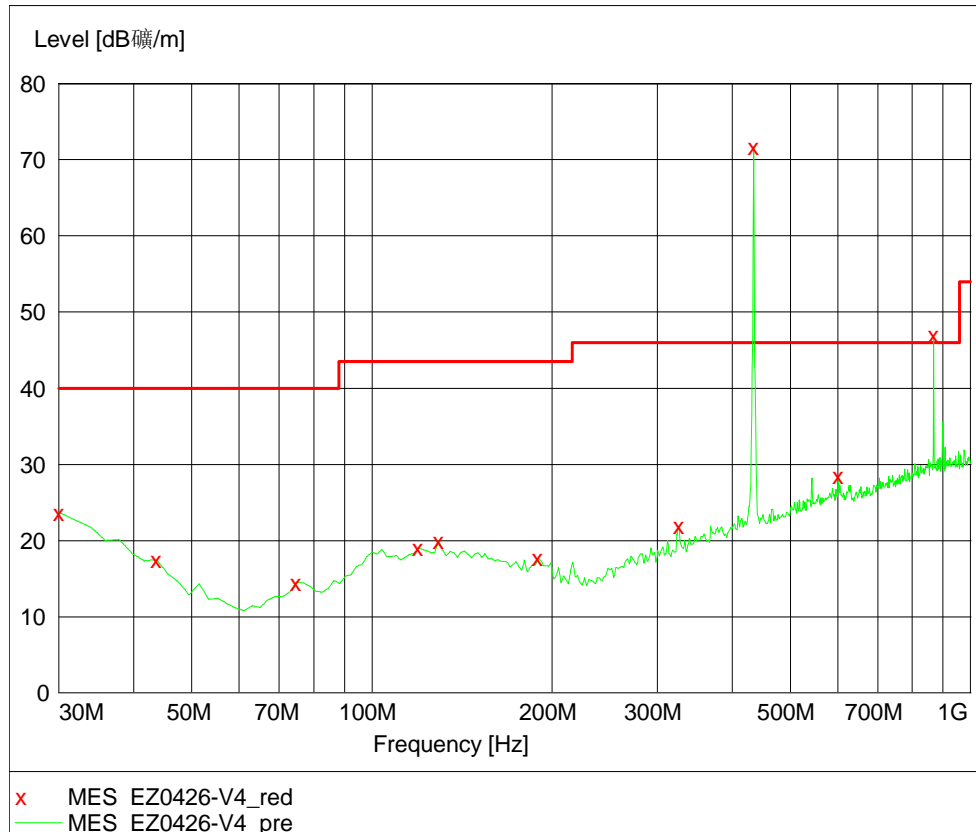
Frequency MHz	Level dBμV/m	Transd dB	Limit dBμV/m	Margin dB
2170.340681	50.18	-8.1	54.0	3.8
2603.206413	52.40	-7.1	54.0	1.6
3036.072144	52.20	-6.2	54.0	1.8
3909.819639	44.02	-2.7	54.0	10.0



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Vertical

30-1000MHz



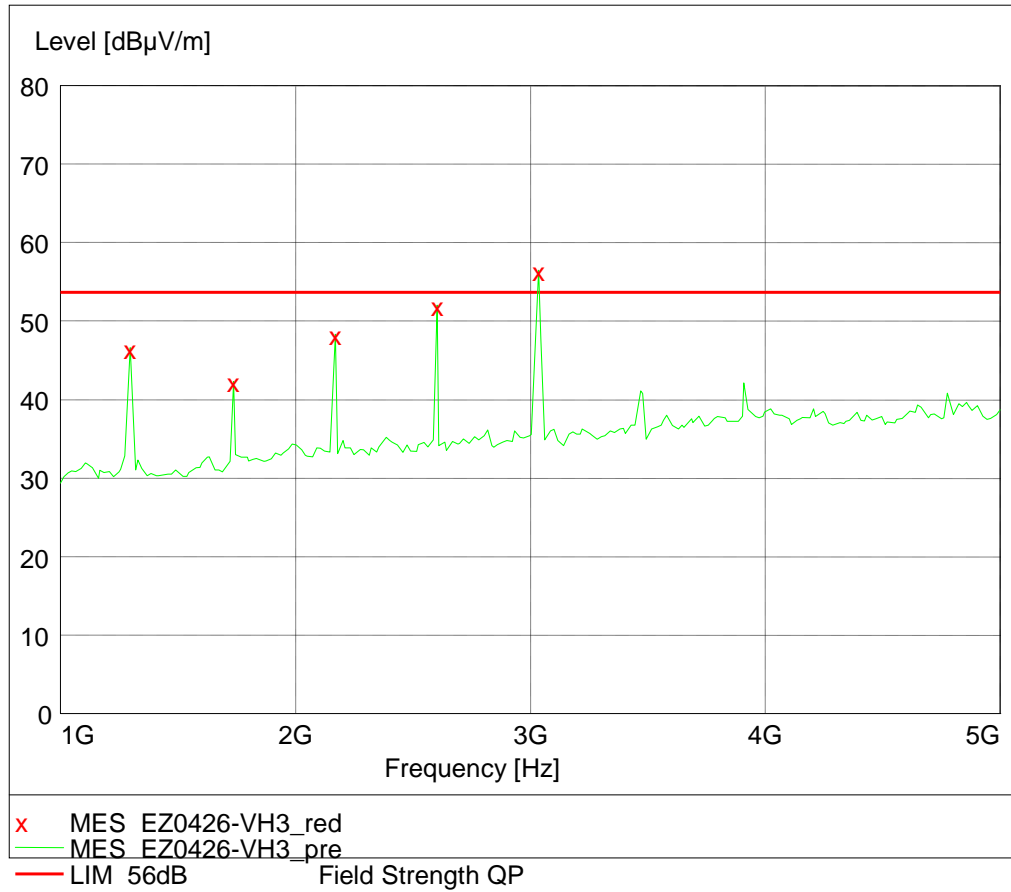
Frequency	Level	Transd	Limit	Margin
MHz	dBμV/m	dB	dBμV/m	dB

30.000000	23.70	21.0	40.0	16.3
43.607214	17.50	13.7	40.0	22.5
74.709419	14.50	9.3	40.0	25.5
119.418838	19.10	15.5	43.5	24.4
129.138277	20.00	15.2	43.5	23.5
189.398798	17.70	12.5	43.5	25.8
325.470942	21.90	16.1	46.0	24.1
434.328657	71.70	19.1	46.0	-25.7
601.503006	28.40	21.4	46.0	17.6
867.815631	47.00	24.0	46.0	-1.0



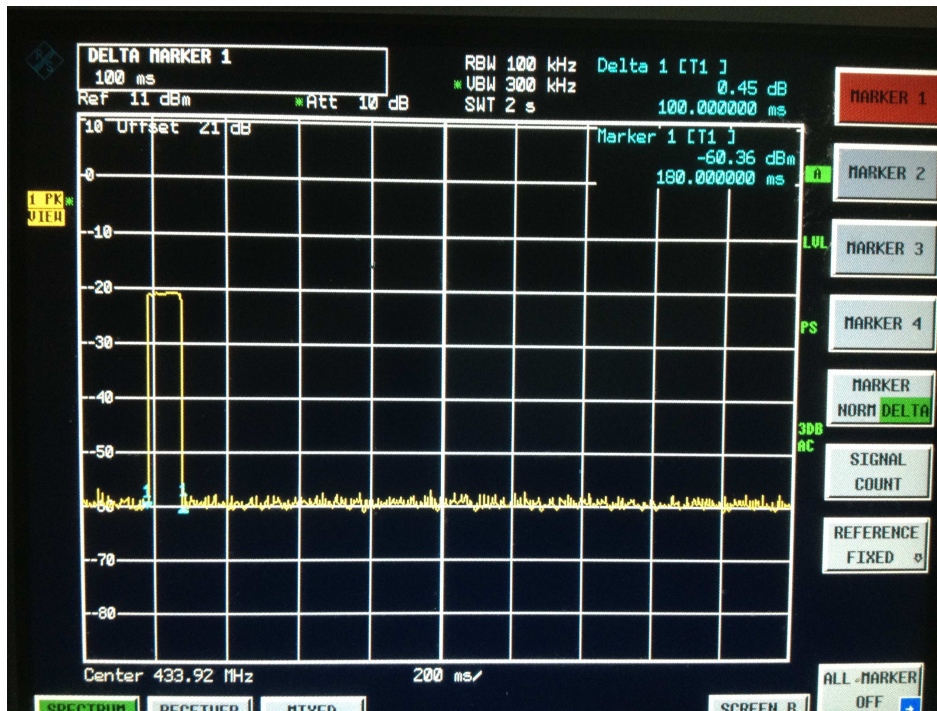
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1000-3000MHz

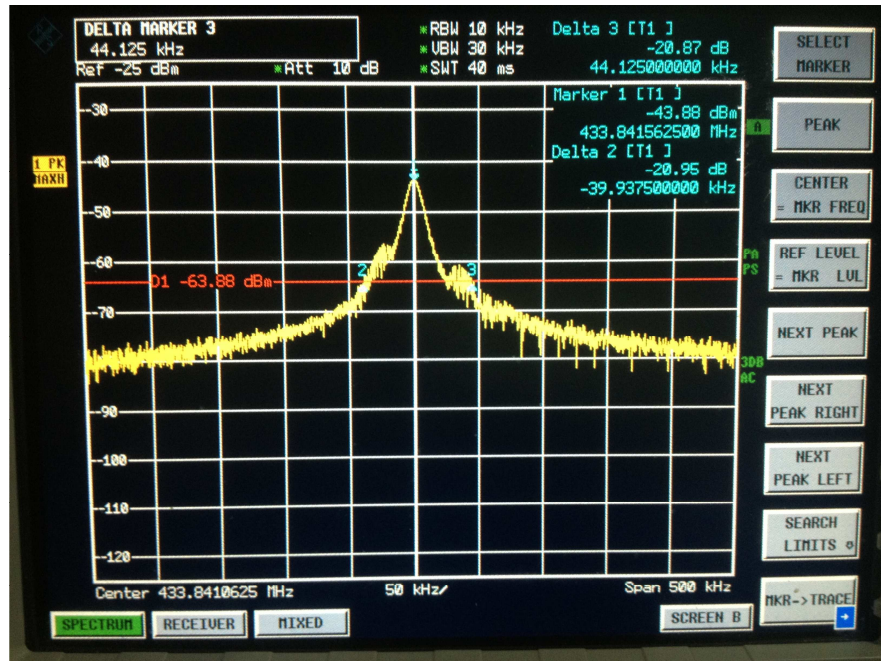


Frequency MHz	Level dBμV/m	Transd dB	Limit dBμV/m	Margin dB
1296.593186	46.59	-11.6	54.0	3.4
1737.474950	42.31	-10.0	54.0	11.7
2170.340681	48.35	-8.1	54.0	5.7
2603.206413	52.00	-7.1	54.0	2.0
3036.072144	56.50	-6.2	54.0	2.5

2. Deactivating time



3. Emission bandwidth



$$\text{Emission bandwidth} = 44.125 + 39.9375 = 84.0625 \text{ kHz}$$

4. Occupied Bandwidth

