

Radiated Emission Measurement

File :OXY5741A_1214

Data :#1

Date: 2021/12/14

Time: 上午 10:31:31



Site : W01_EMI_743Chamber_B

Polarization: **Horizontal**

Temperature: 21.7 °C

Limit: CISPR32 ClassA 3m Radiation

Power: DC 12V

Humidity: 57 %

EUT: IPC

Distance: 3m

M/N: OXY5741A

Mode: DC

Note:

No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Antenna Height cm	Table Degree degree	Comment
1		122.1500	48.18	-8.71	39.47	50.00	-10.53	peak		
2	!	728.4000	50.50	4.86	55.36	57.00	-1.64	peak		
3	!	738.1000	45.83	5.95	51.78	57.00	-5.22	peak		
4	*	747.8000	50.74	5.69	56.43	57.00	-0.57	peak		
5		951.5000	35.35	11.19	46.54	57.00	-10.46	peak		
6		961.2000	35.09	11.89	46.98	57.00	-10.02	peak		
7		966.0500	35.50	11.99	47.49	57.00	-9.51	peak		
8		973.3250	34.46	12.46	46.92	57.00	-10.08	peak		
9		978.1750	34.50	13.02	47.52	57.00	-9.48	peak		
10		983.0250	33.61	13.17	46.78	57.00	-10.22	peak		
11		987.8750	33.22	13.06	46.28	57.00	-10.72	peak		
12		992.7250	33.22	12.76	45.98	57.00	-11.02	peak		
13		1000.0000	35.20	12.07	47.27	57.00	-9.73	peak		

*:Maximum data x:Over limit !:over margin

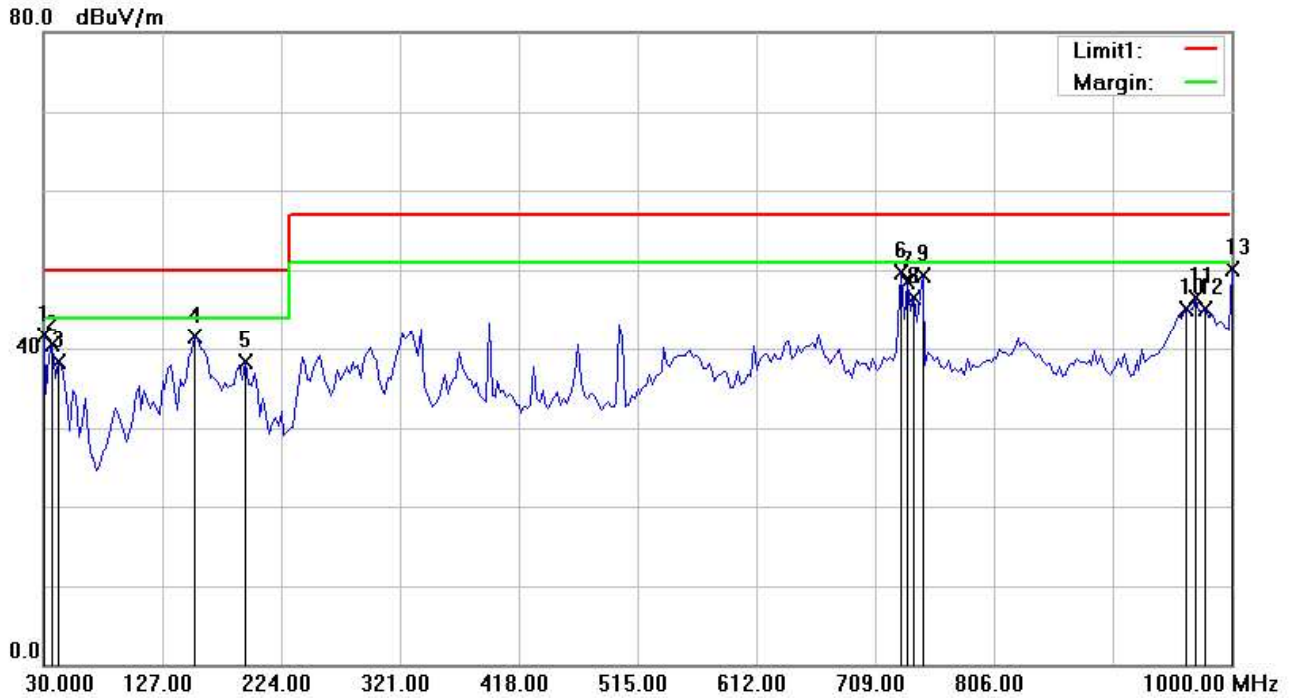
Radiated Emission Measurement

File :OXY5741A_1214

Data :#2

Date: 2021/12/14

Time: 上午 10:32:27



Site : W01_EMI_743Chamber_B
 Limit: CISPR32 ClassA 3m Radiation
 EUT: IPC
 M/N: OXY5741A
 Mode: DC
 Note:

Polarization: **Vertical**
 Power: DC 12V
 Distance: 3m

Temperature: 21.7 °C
 Humidity: 57 %

No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Antenna Height cm	Table Degree degree	Comment
1		30.0000	49.35	-7.74	41.61	50.00	-8.39	peak		
2		37.2750	45.68	-5.11	40.57	50.00	-9.43	peak		
3		42.1250	41.31	-2.98	38.33	50.00	-11.67	peak		
4		153.6750	46.41	-4.84	41.57	50.00	-8.43	peak		
5		194.9000	42.27	-3.95	38.32	50.00	-11.68	peak		
6		730.8250	42.67	7.03	49.70	57.00	-7.30	peak		
7		735.6750	41.25	7.17	48.42	57.00	-8.58	peak		
8		740.5250	39.16	7.26	46.42	57.00	-10.58	peak		
9		747.8000	42.54	6.75	49.29	57.00	-7.71	peak		
10		963.6250	34.47	10.57	45.04	57.00	-11.96	peak		
11		970.9000	35.01	11.46	46.47	57.00	-10.53	peak		
12		978.1750	33.28	11.83	45.11	57.00	-11.89	peak		
13	*	1000.000	39.44	10.65	50.09	57.00	-6.91	peak		

*:Maximum data x:Over limit !:over margin

DEVICE

