



FCC ID: FHO-E1201C
IC: 10912A-E1201C

Test

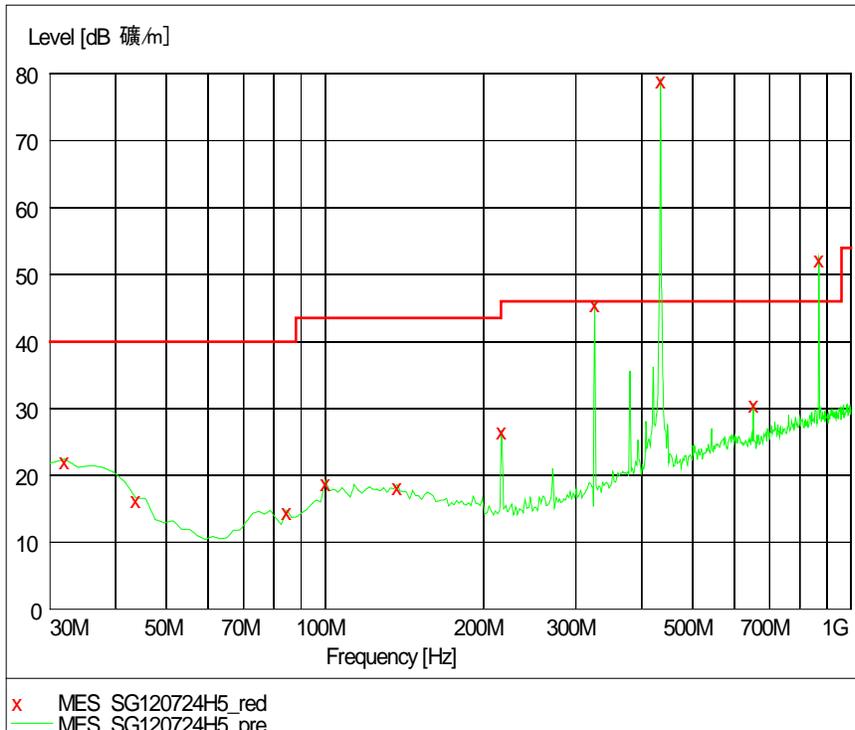
Data



1. Fundamental & Spurious Emission & Restrict band radiated emission

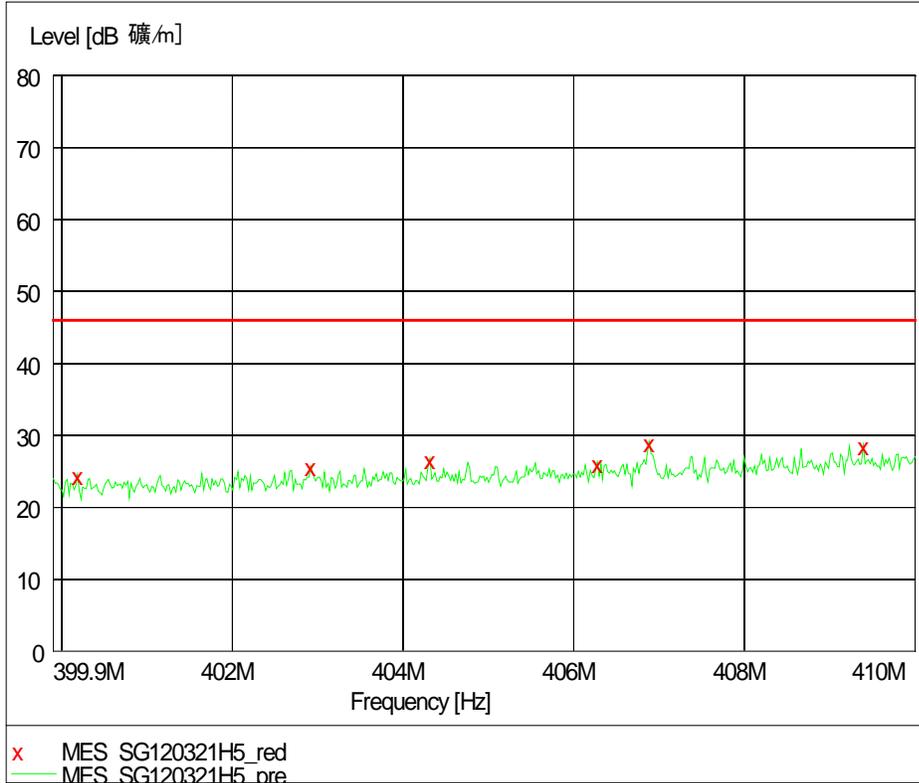
Horizontal

30-1000MHz



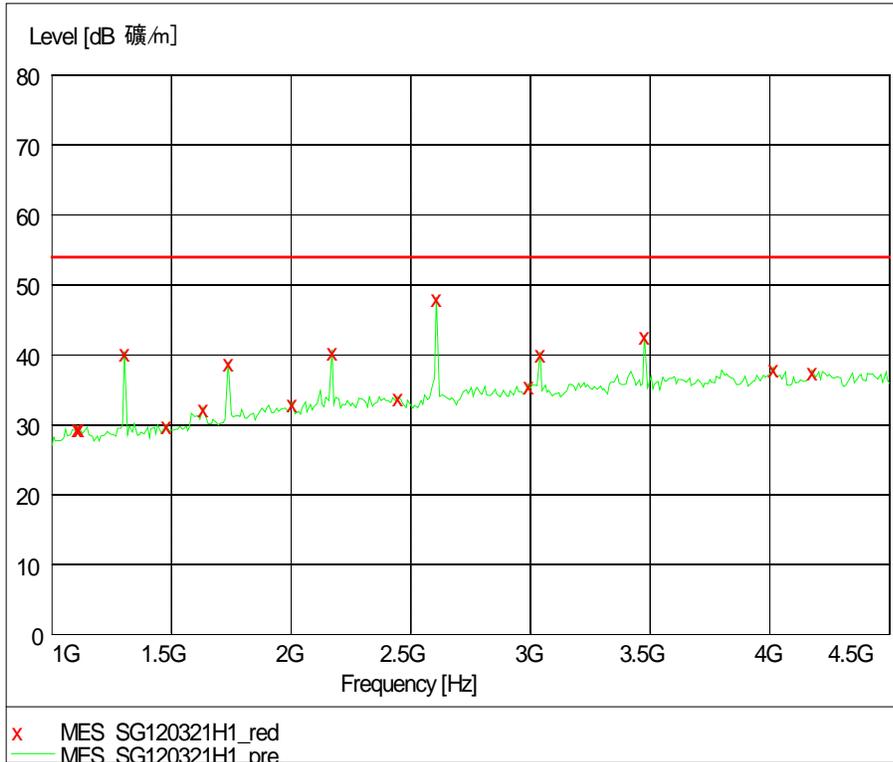
Frequency MHz	Level dB μ V/m	Transd dB	Limit dB μ V/m	Margin dB
31.943888	22.40	20.3	40.0	17.6
43.607214	16.60	15.3	40.0	23.4
84.428858	14.80	10.7	40.0	25.2
99.979960	19.20	13.9	43.5	24.3
136.913828	18.60	14.7	43.5	24.9
216.613226	26.80	12.7	46.0	19.2
325.470942	45.90	15.9	46.0	0.1
434.328657	79.30	18.8	46.0	-33.3
652.044088	30.80	21.5	46.0	15.2
867.815631	52.60	23.6	46.0	-6.6

Restrict band



Frequency MHz	Level dB μ V/m	Transd dB	Limit dB μ V/m	Margin dB
400.183367	24.60	18.2	46.0	21.4
402.915832	25.80	18.3	46.0	20.2
404.312425	26.80	18.3	46.0	19.2
406.275752	26.30	18.3	46.0	19.7
406.882966	29.20	18.3	46.0	16.8
409.392786	28.70	18.4	46.0	17.3

1000-4500MHz

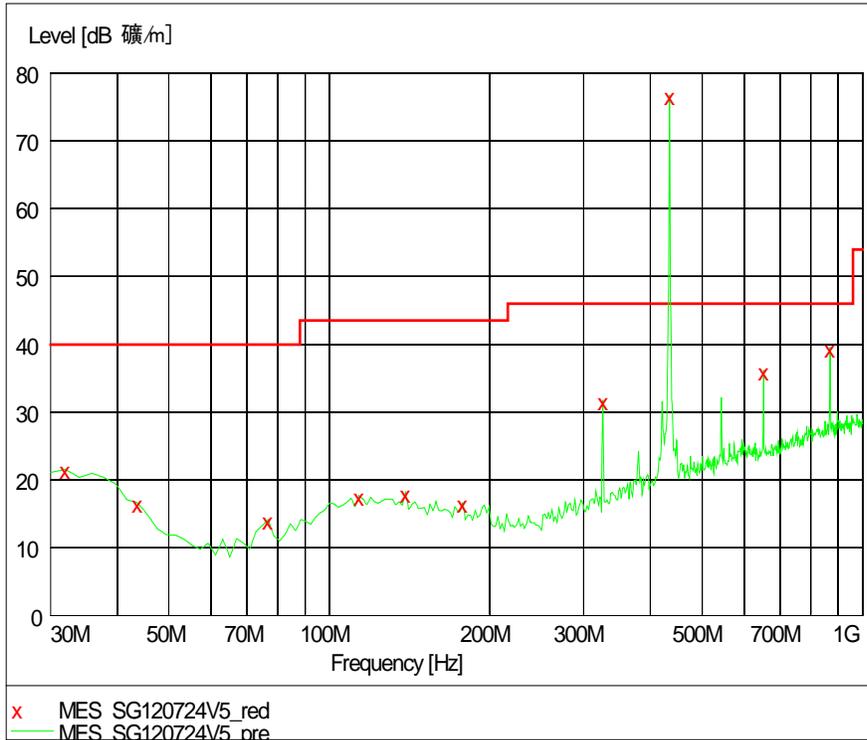


Frequency MHz	Level dBμV/m	Transd dB	Limit dBμV/m	Margin dB
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1105.210421	29.80	-13.1	54.0	24.2
1112.224449	29.80	-13.1	54.0	24.2
1301.603206	40.50	-12.5	54.0	13.5
1476.953908	30.10	-12.0	54.0	23.9
1631.262525	32.50	-11.0	54.0	21.5
1736.472946	39.00	-10.3	54.0	15.0
2003.006012	33.30	-8.8	54.0	20.7
2171.342685	40.70	-8.4	54.0	13.3
2444.889780	34.10	-7.9	54.0	19.9
2606.212425	48.30	-7.5	54.0	5.7
2991.983968	35.90	-6.9	54.0	18.1
3041.082164	40.40	-6.7	54.0	13.6
3475.951904	42.90	-5.2	54.0	11.1
4016.032064	38.20	-3.6	54.0	15.8
4177.354709	37.80	-3.4	54.0	16.2

Vertical

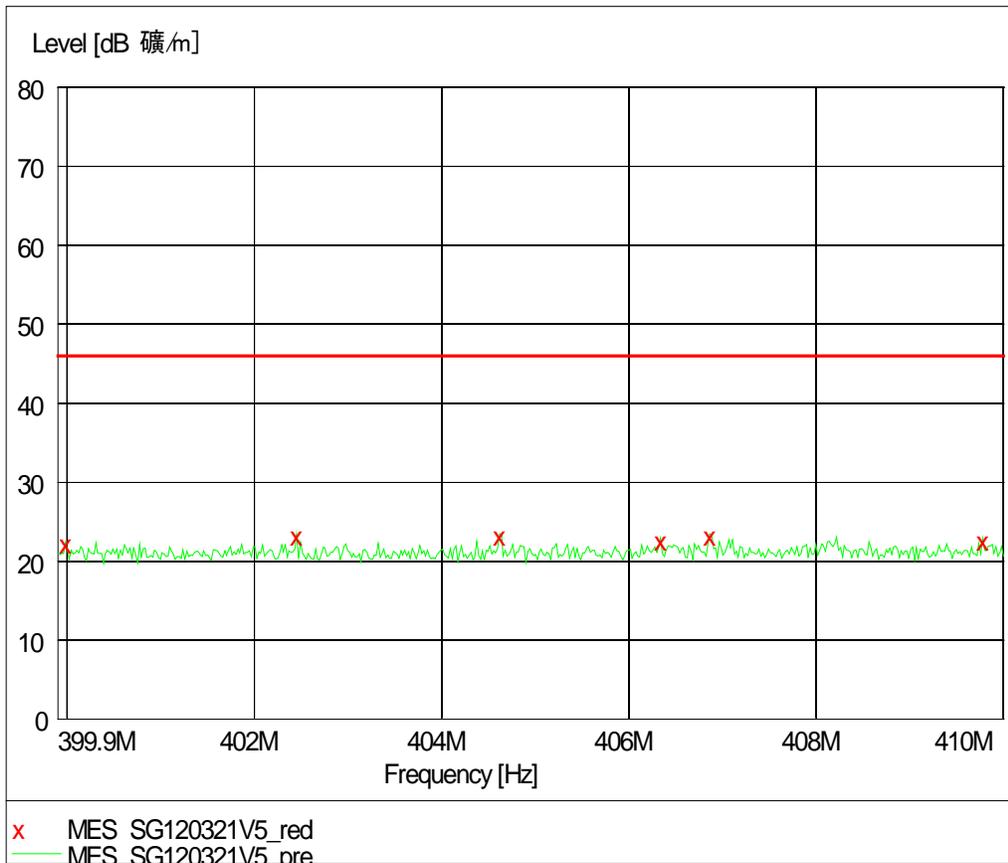
30-1000MHz



Frequency MHz	Level dB μ V/m	Transd dB	Limit dB μ V/m	Margin dB
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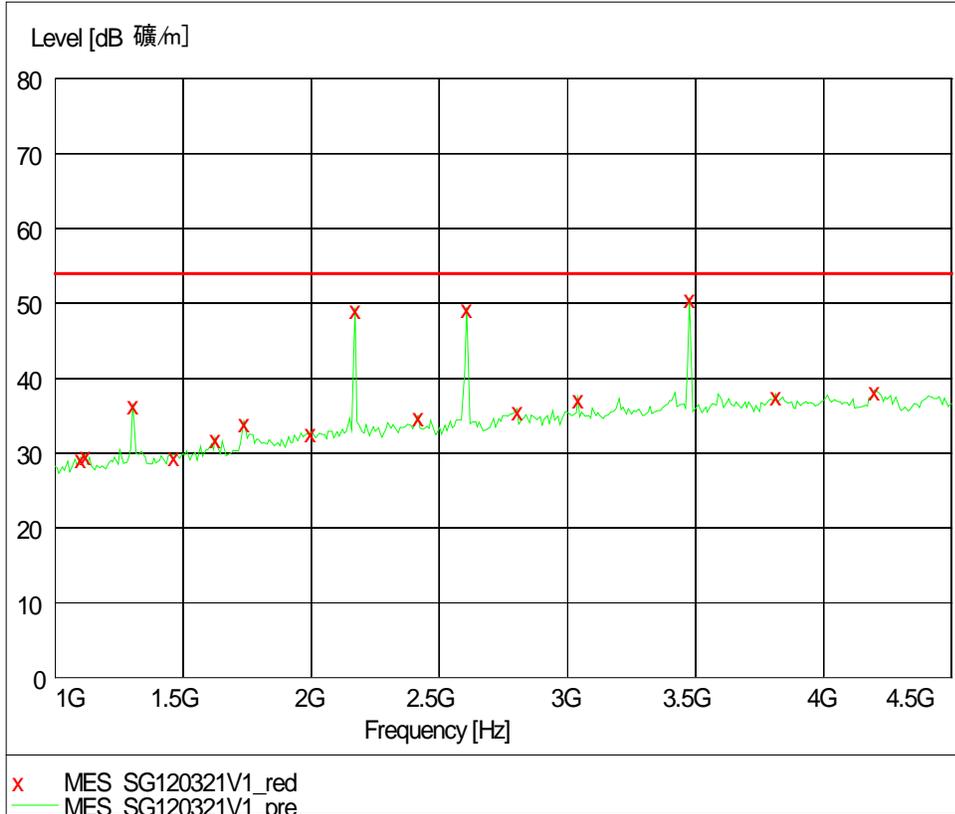
31.943888	21.60	20.3	40.0	18.4
43.607214	16.60	15.3	40.0	23.4
76.653307	14.10	9.4	40.0	25.9
113.587174	17.70	14.9	43.5	25.8
138.857715	18.20	14.6	43.5	25.3
177.735471	16.60	12.2	43.5	26.9
325.470942	31.80	15.9	46.0	14.2
434.328657	76.80	18.8	46.0	-30.8
652.044088	36.20	21.5	46.0	9.8
867.815631	39.50	23.6	46.0	6.5

Restrict band



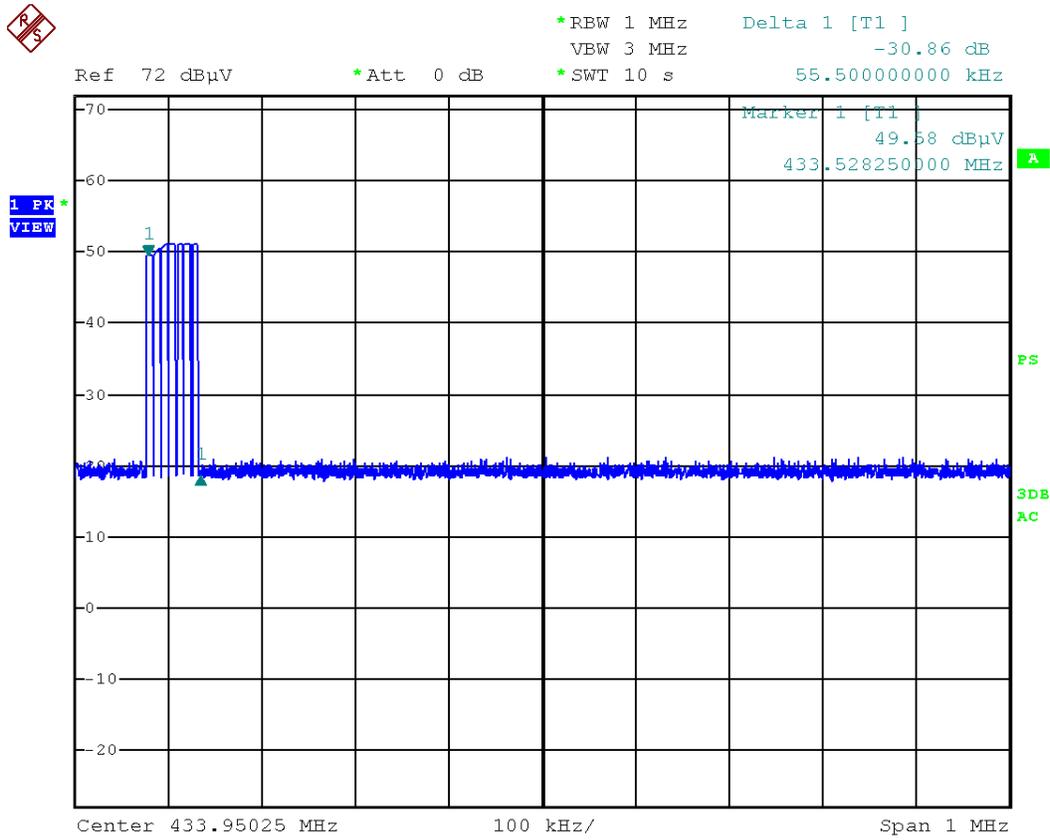
Frequency MHz	Level dB μ V/m	Transd dB	Limit dB μ V/m	Margin dB
399.980962	22.40	18.2	46.0	23.6
402.450301	23.40	18.3	46.0	22.6
404.616032	23.50	18.3	46.0	22.5
406.336473	22.90	18.3	46.0	23.1
406.862725	23.50	18.3	46.0	22.5
409.777355	22.90	18.4	46.0	23.1

1000-4500MHz



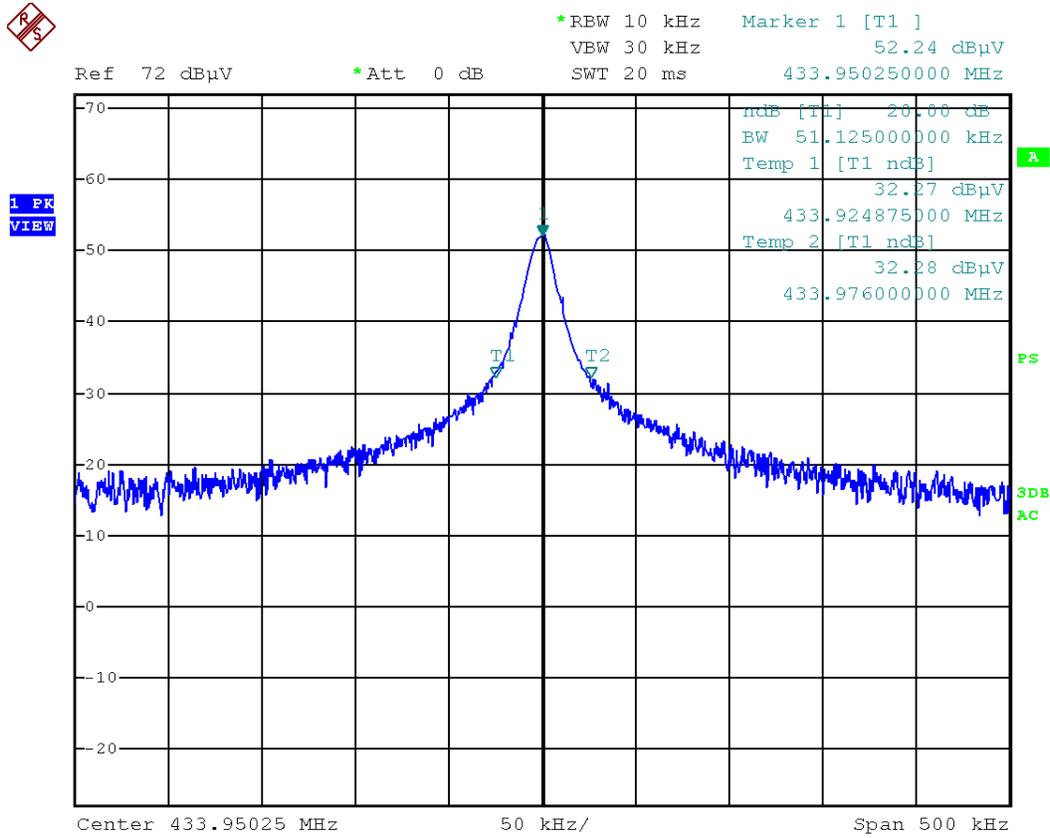
Frequency MHz	Level dB μ V/m	Transd dB	Limit dB μ V/m	Margin dB
1098.196393	29.50	-13.1	54.0	24.5
1119.238477	29.90	-13.0	54.0	24.1
1301.603206	36.60	-12.5	54.0	17.4
1462.925852	29.80	-12.0	54.0	24.2
1624.248497	32.10	-11.1	54.0	21.9
1736.472946	34.20	-10.3	54.0	19.8
1995.991984	32.90	-8.8	54.0	21.1
2171.342685	49.40	-8.4	54.0	4.6
2416.833667	35.00	-7.9	54.0	19.0
2606.212425	49.50	-7.5	54.0	4.5
2802.605210	35.90	-7.2	54.0	18.1
3041.082164	37.40	-6.7	54.0	16.6
3475.951904	50.80	-5.2	54.0	3.2
3812.625251	37.90	-4.1	54.0	16.1
4198.396794	38.40	-3.3	54.0	15.6

2. Deactivating time



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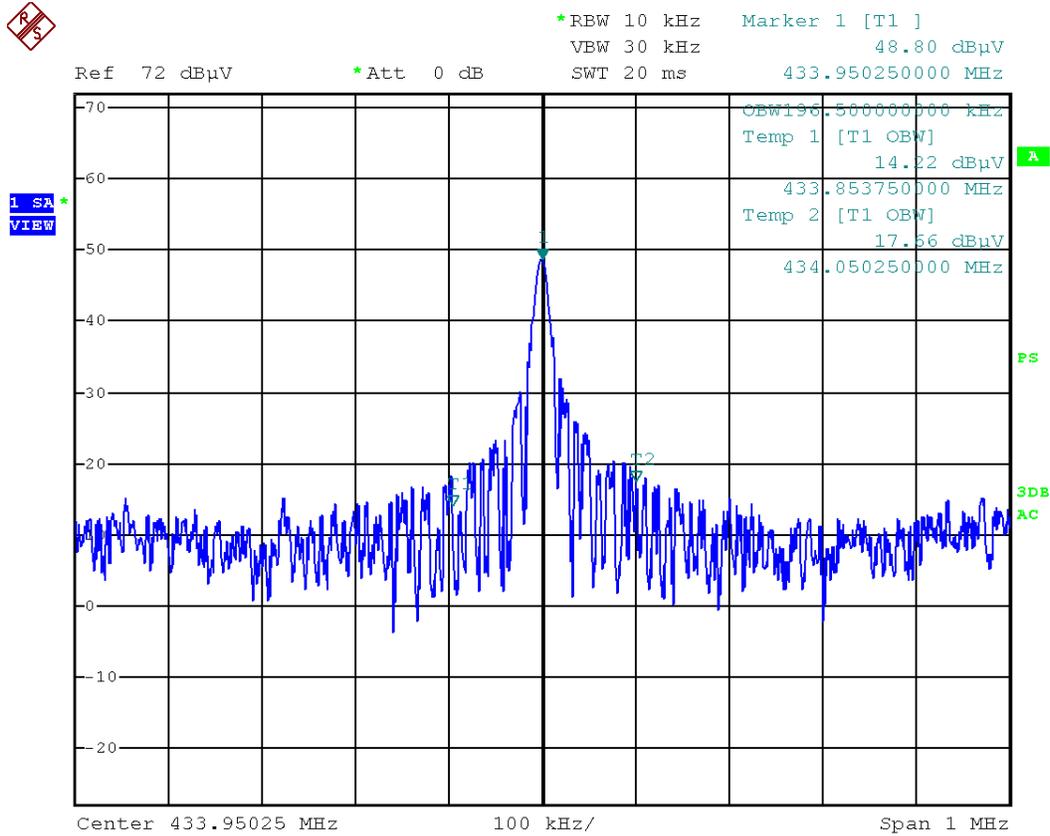
3. Emission bandwidth



Date: 18.JUL.2012 17:16:40

Emission bandwidth = 433.976MHz – 433.925MHz = 51 kHz

4. Occupied bandwidth



Date: 18.JUL.2012 17:17:49