

Appendix B for test data:

1.Radiated spurious emissions - MS allocated a channel

Test Results

This test was carried out in all the test modes, and record worst case as blow.

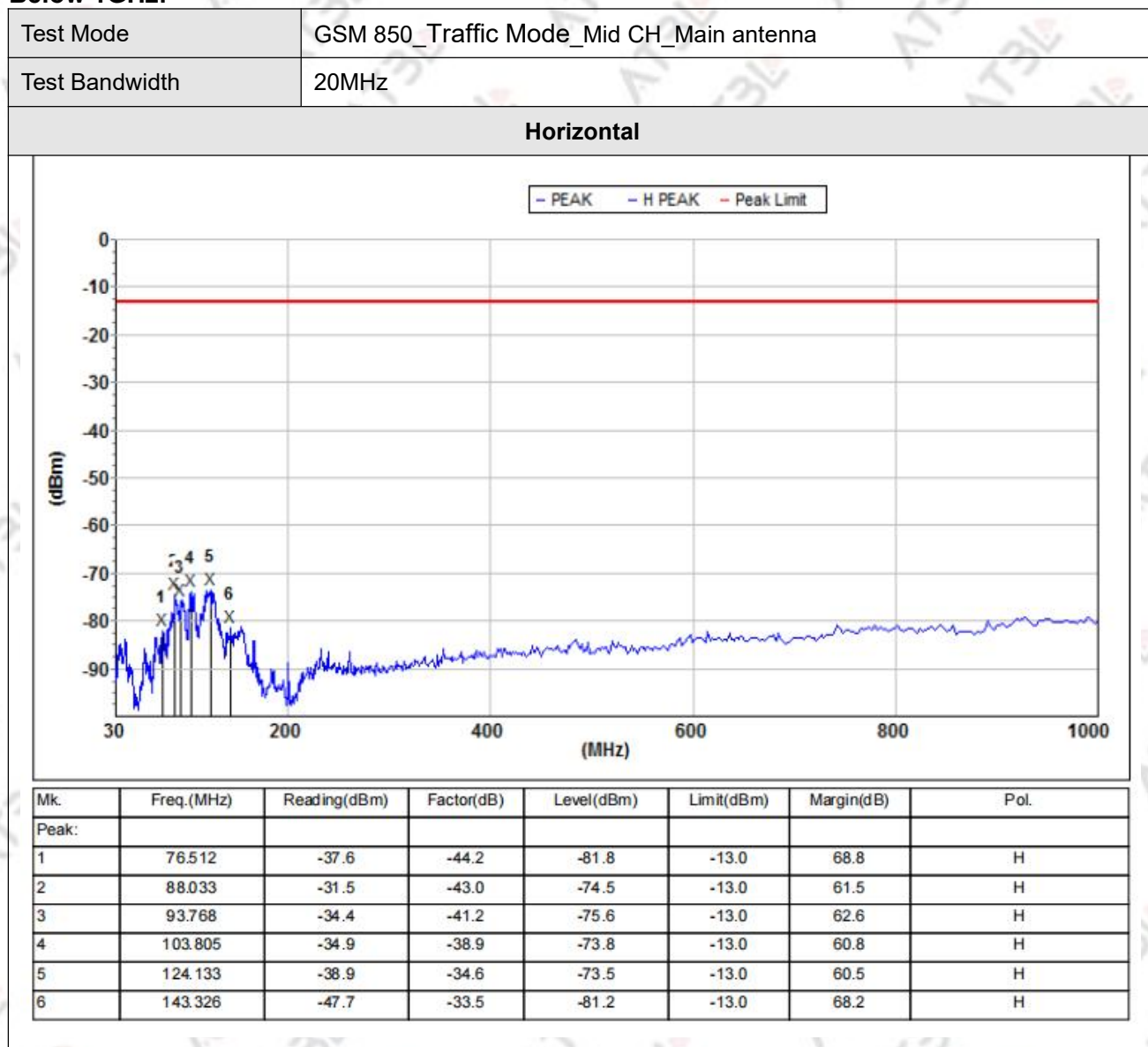
The EUT has met the requirements of 3GPP2 C.S0011-A's requirement.

Remark: Normal and extreme voltage test conditions have been tested, only the measurement data of normal voltage condition are reported.

Note:

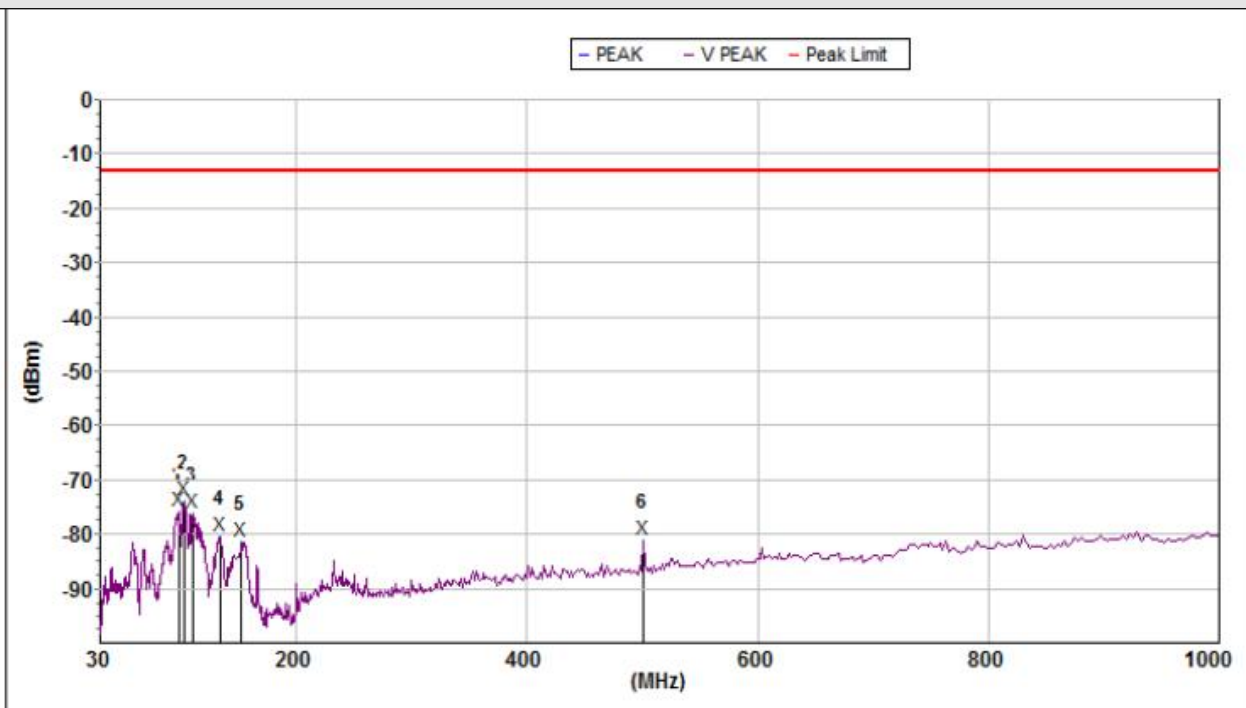
- 1.All modes have been tested, only worst case was recorded in the test report if no any others.
- 2.We used the filter to test and the main frequency was filtered out.

Below 1GHz:



Test Mode	GSM 850_Traffic Mode_Mid CH_Main antenna
Test Bandwidth	20MHz

Vertical



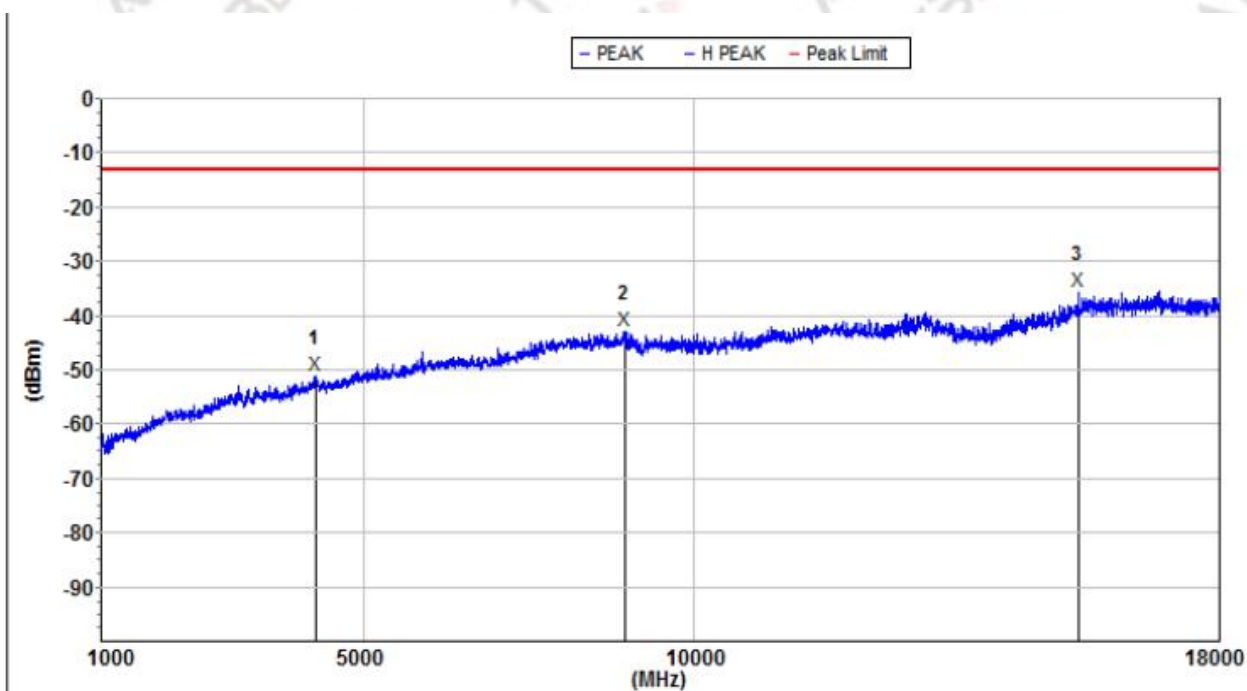
Mk.	Freq.(MHz)	Reading(dBm)	Factor(dB)	Level(dBm)	Limit(dBm)	Margin(dB)	Pol.
Peak:							
1	97.798	-37.9	-37.8	-75.7	-13.0	62.7	V
2	103.442	-38.0	-35.6	-73.6	-13.0	60.6	V
3	110.569	-42.9	-33.2	-76.1	-13.0	63.1	V
4	133.619	-44.3	-36.0	-80.3	-13.0	67.3	V
5	152.664	-44.9	-36.5	-81.4	-13.0	68.4	V
6	501.179	-57.4	-23.5	-80.9	-13.0	67.9	V

Above 1GHz:

Test Mode

GSM 850_Traffic Mode_Mid CH_Main antenna

Horizontal

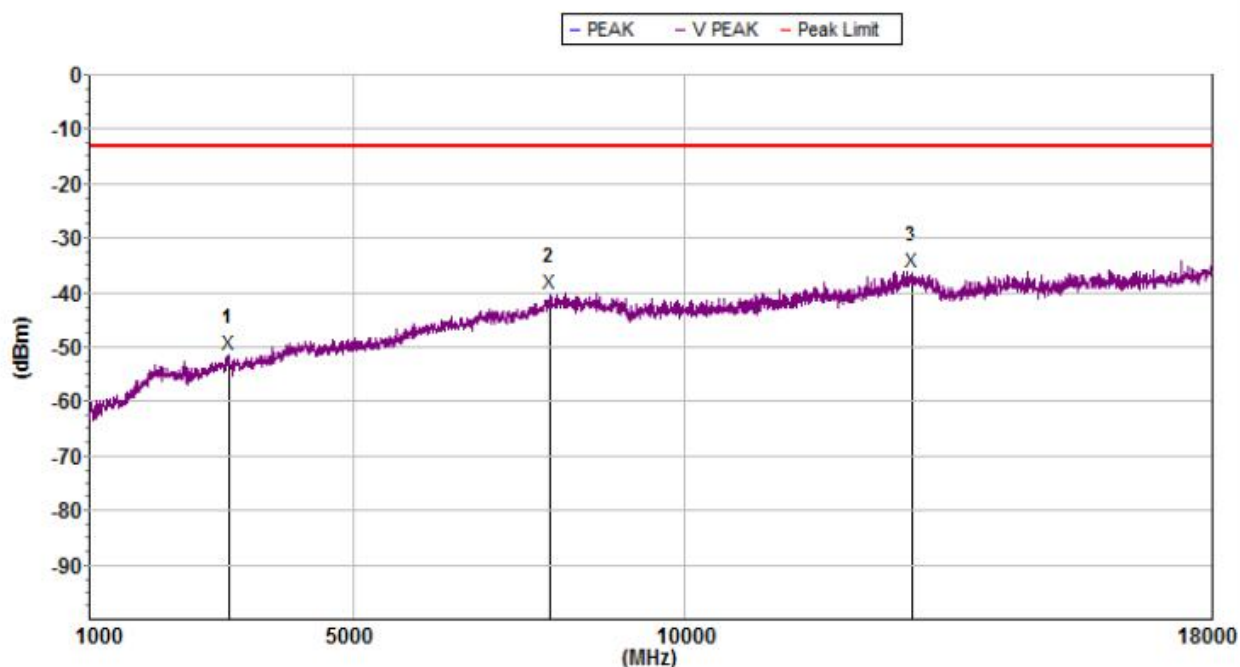


Mk.	Freq.(MHz)	Reading(dBm)	Factor(dB)	Level(dBm)	Limit(dBm)	Margin(dB)	Pol.
Peak:							
1	4256.000	-46.2	-4.7	-50.9	-13.0	37.9	H
2	8952.000	-46.8	4.2	-42.6	-13.0	29.6	H
3	15853.500	-48.7	13.1	-35.6	-13.0	22.6	H

Test Mode

GSM 850_Traffic Mode_Mid CH_Main antenna

Vertical

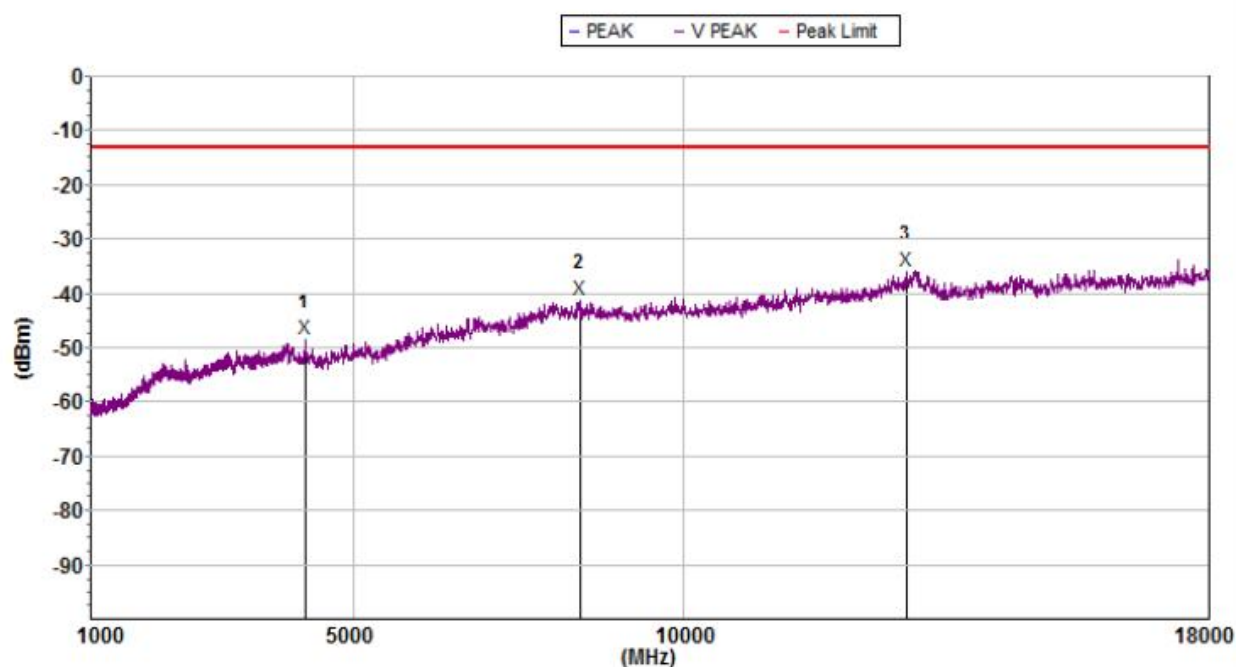


Mk.	Freq.(MHz)	Reading(dBm)	Factor(dB)	Level(dBm)	Limit(dBm)	Margin(dB)	Pol.
Peak:							
1	3104.000	-45.0	-6.2	-51.2	-13.0	38.2	V
2	7980.000	-47.1	7.1	-40.0	-13.0	27.0	V
3	13468.500	-49.5	13.4	-36.1	-13.0	23.1	V

Test Mode

GSM 1900_Traffic Mode_Mid CH_Main antenna

Vertical

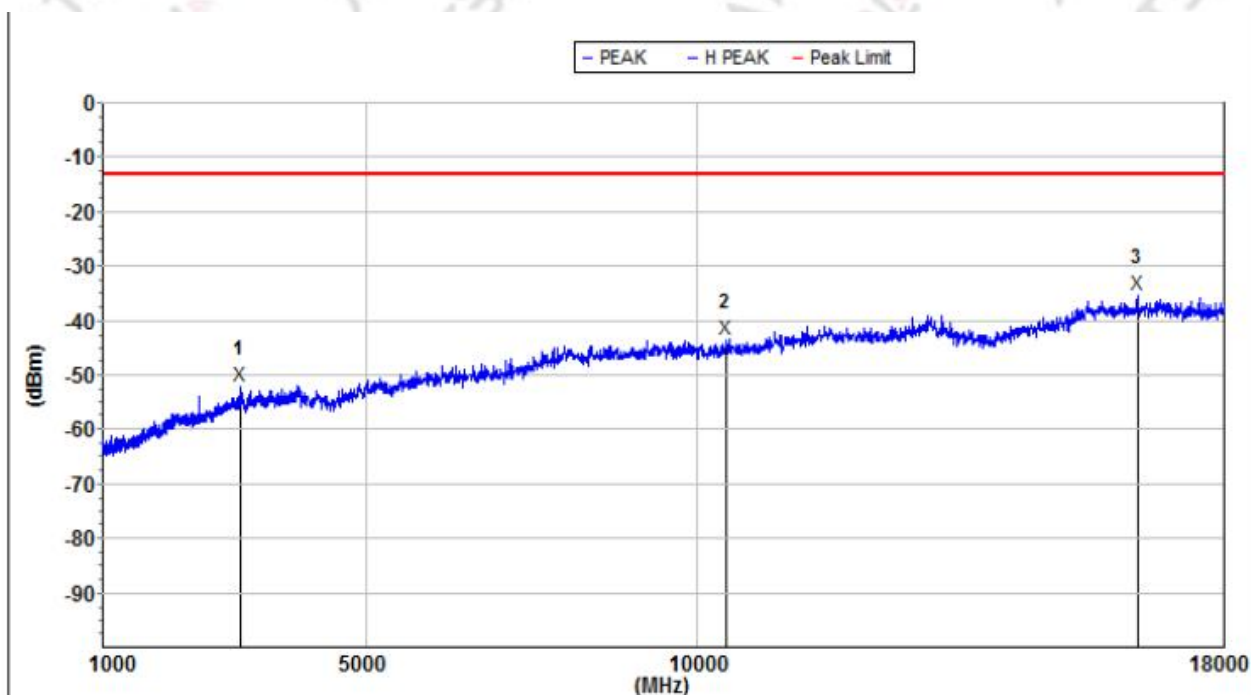


Mk.	Freq.(MHz)	Reading(dBm)	Factor(dB)	Level(dBm)	Limit(dBm)	Margin(dB)	Pol.
Peak:							
1	4259.000	-46.2	-2.0	-48.2	-13.0	35.2	V
2	8431.000	-48.2	7.1	-41.1	-13.0	28.1	V
3	13415.000	-49.2	13.2	-36.0	-13.0	23.0	V

Test Mode

GSM 1900_Traffic Mode_Mid CH_Main antenna

Horizontal



Mk.	Freq.(MHz)	Reading(dBm)	Factor(dB)	Level(dBm)	Limit(dBm)	Margin(dB)	Pol.
Peak:							
1	3086.500	-43.8	-8.1	-51.9	-13.0	38.9	H
2	10461.000	-49.0	5.5	-43.5	-13.0	30.5	H
3	16684.000	-49.0	13.9	-35.1	-13.0	22.1	H