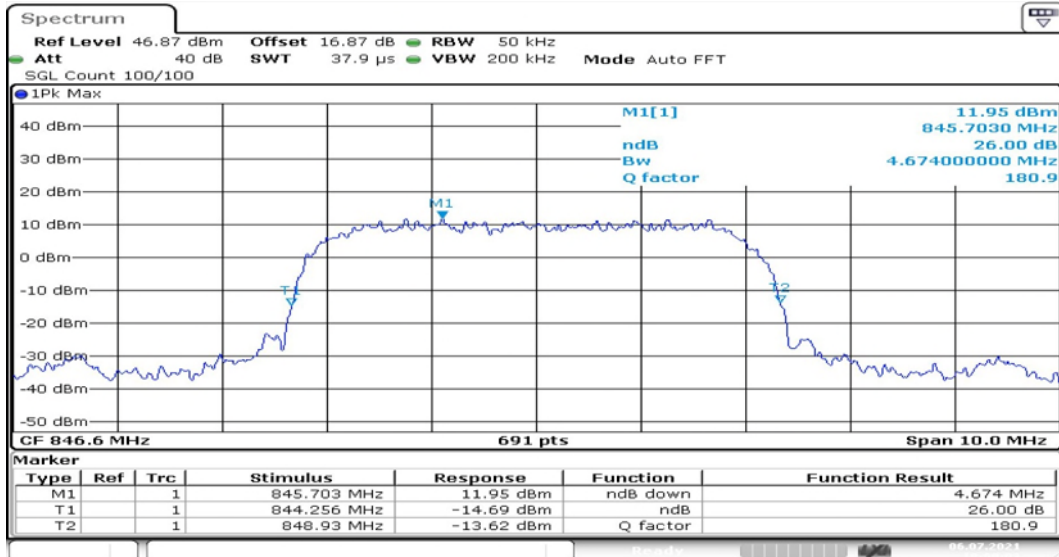
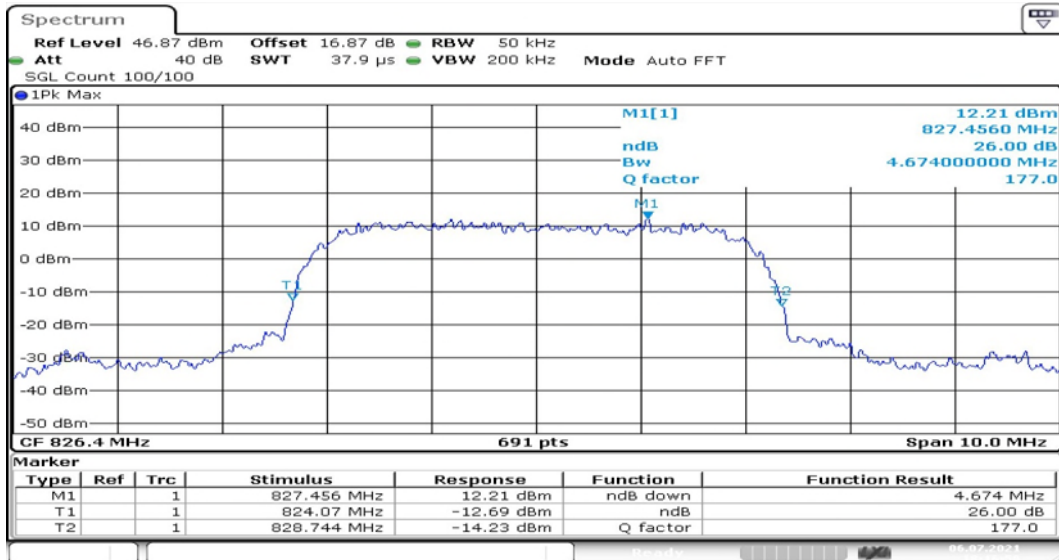


Channel 4183



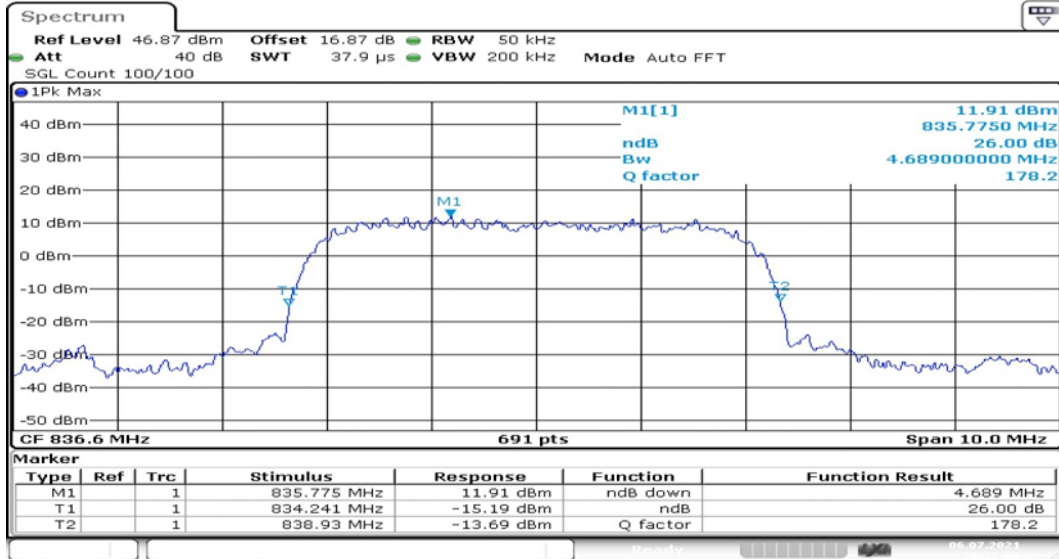
Channel 4233

HSUPA Mode:



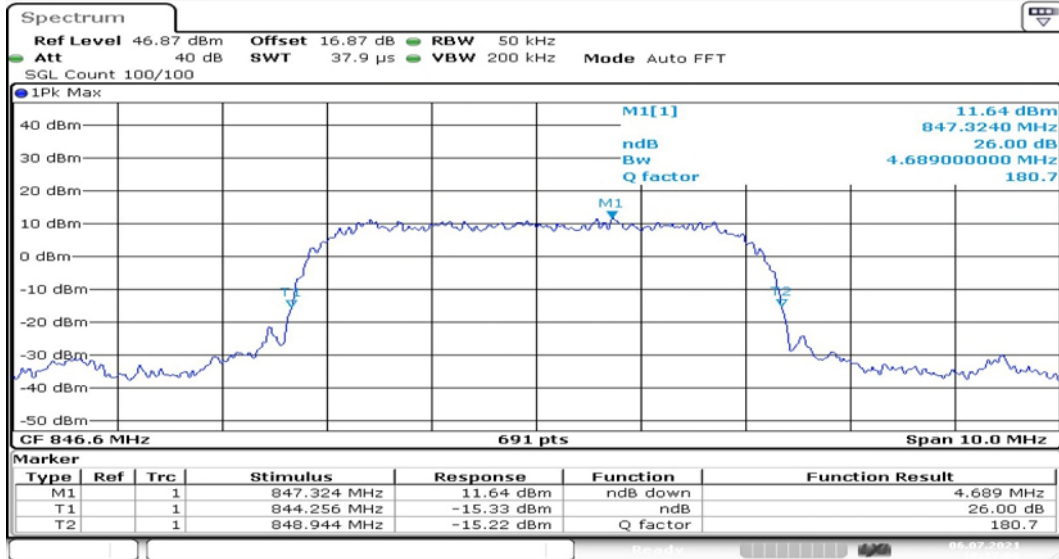
Date: 6.JUL.2021 18:16:50

Channel 4132



Date: 6.JUL.2021 18:22:02

Channel 4183



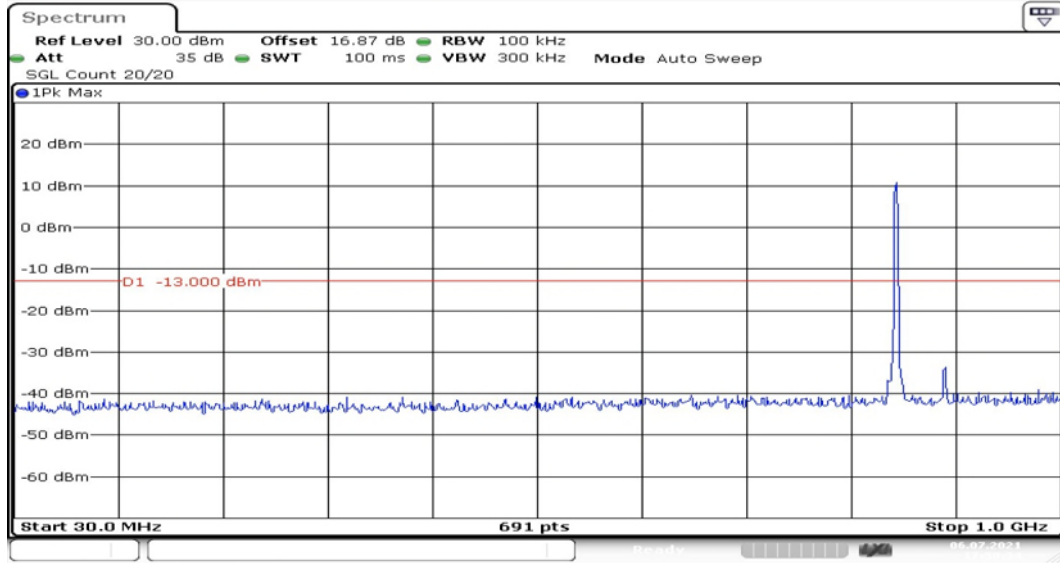
Date: 6.JUL.2021 18:27:08

Channel 4233

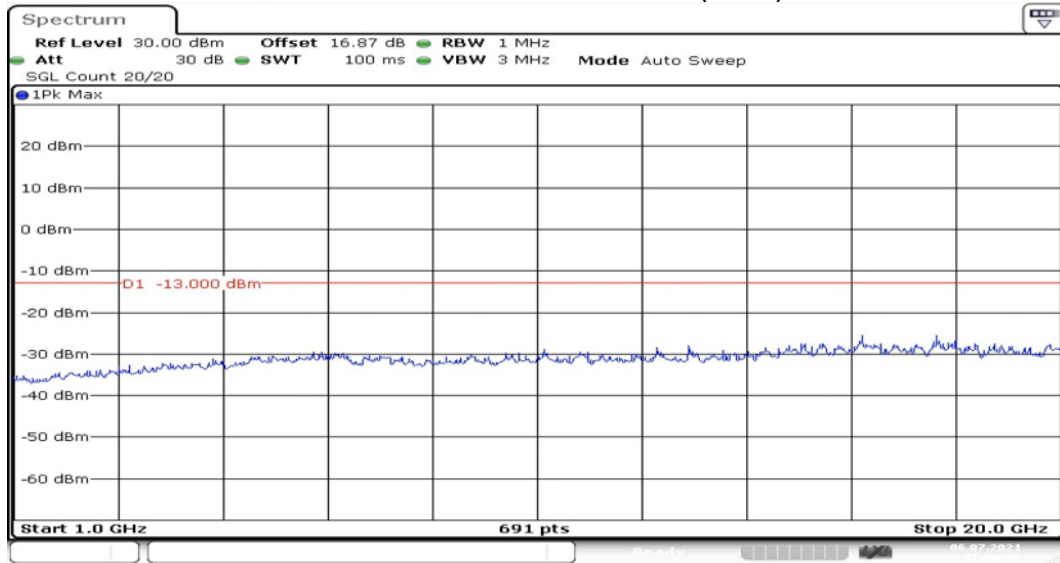
16. Spurious Emissions at antenna terminal

WCDMA band V

REL99 Mode:



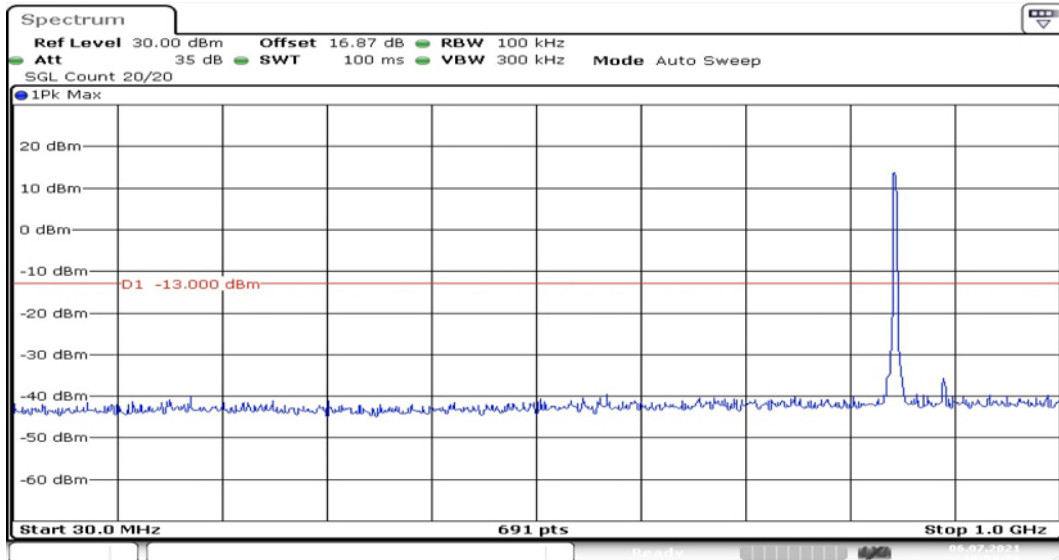
Channel 4183 30MHz~1GHz(dBm)



Channel 4183 1GHz~20GHz(dBm)

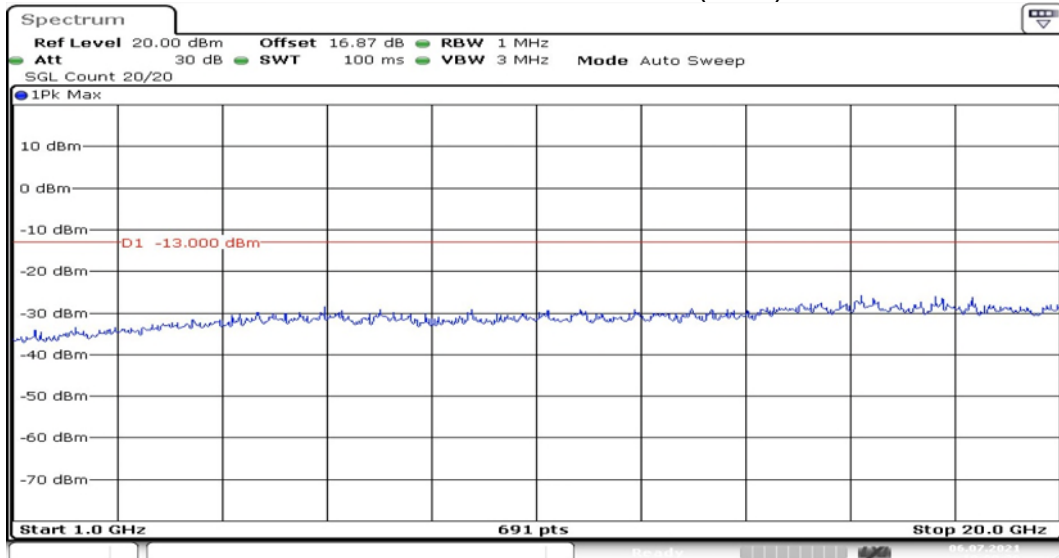
Note: The signal beyond the limit is the signal transmitted by EUT.

HSDPA Mode:



Date: 6.JUL.2021 18:09:20

Channel 4183 30MHz~1GHz(dBm)

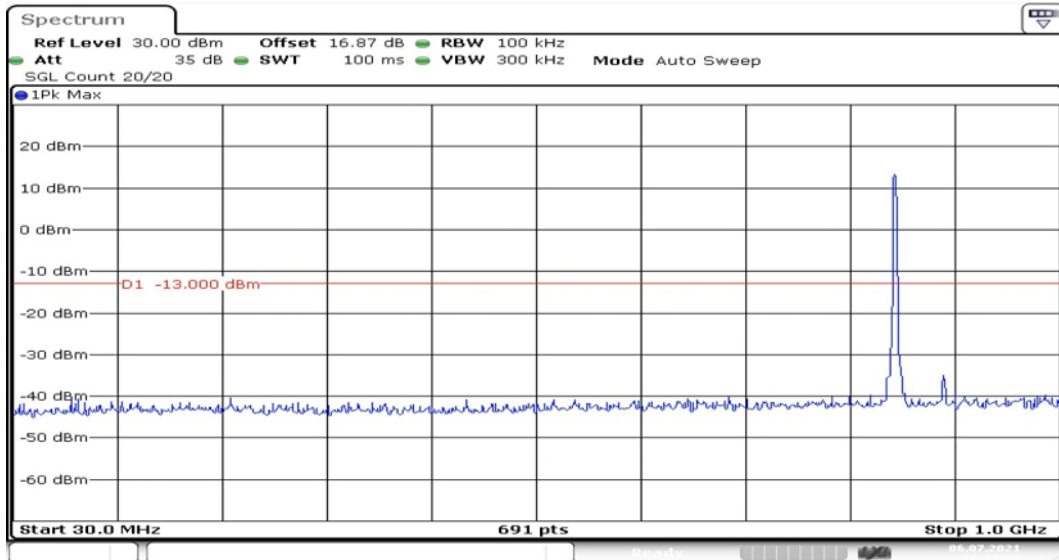


Date: 6.JUL.2021 18:09:29

Channel 4183 1GHz~20GHz(dBm)

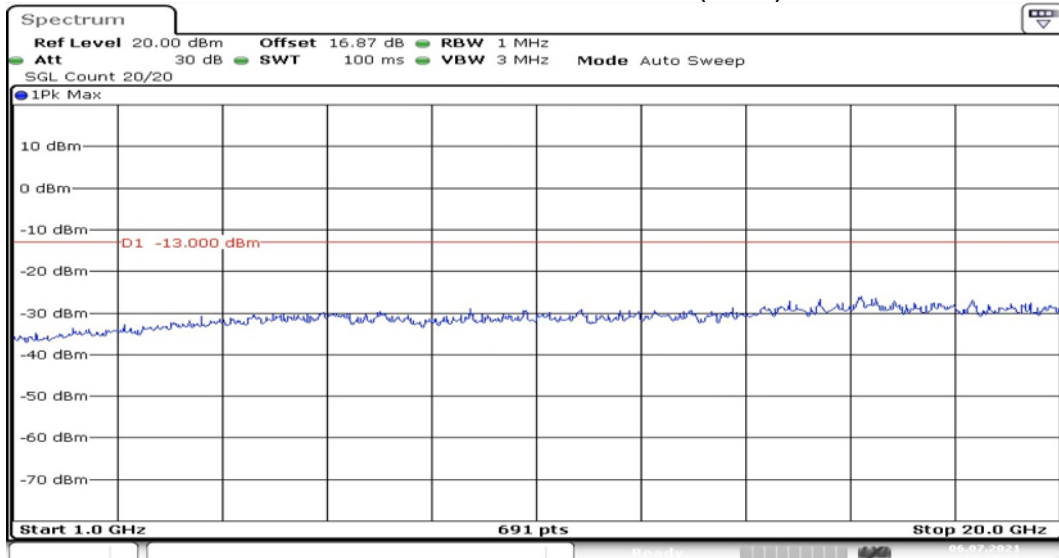
Note: The signal beyond the limit is the signal transmitted by EUT.

HSUPA Mode:



Date: 6.JUL.2021 18:27:25

Channel 4183 30MHz~1GHz(dBm)



Date: 6.JUL.2021 18:27:34

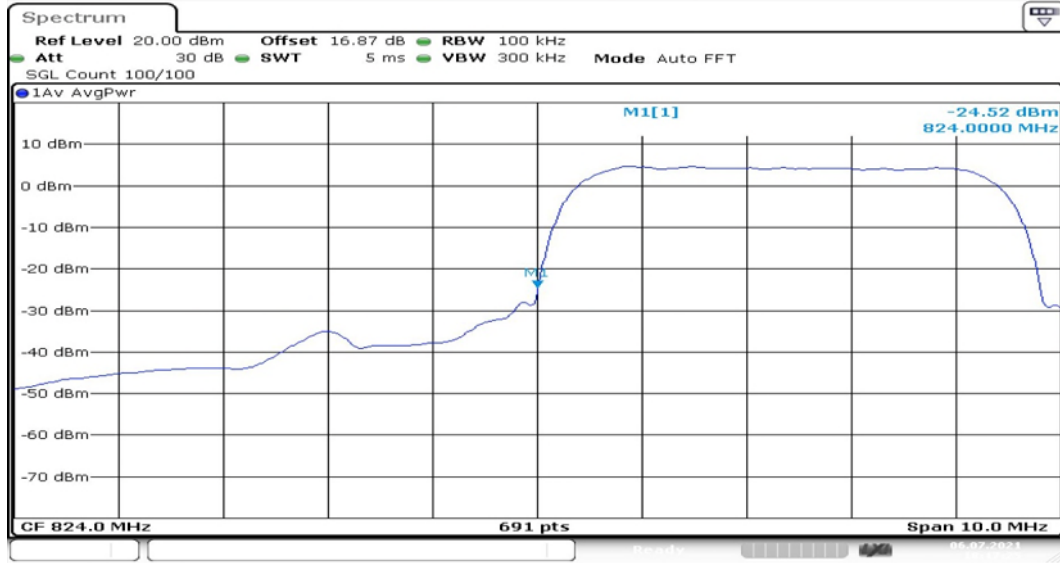
Channel 4183 1GHz~20GHz(dBm)

Note: The signal beyond the limit is the signal transmitted by EUT.

17. Band Edges Compliance

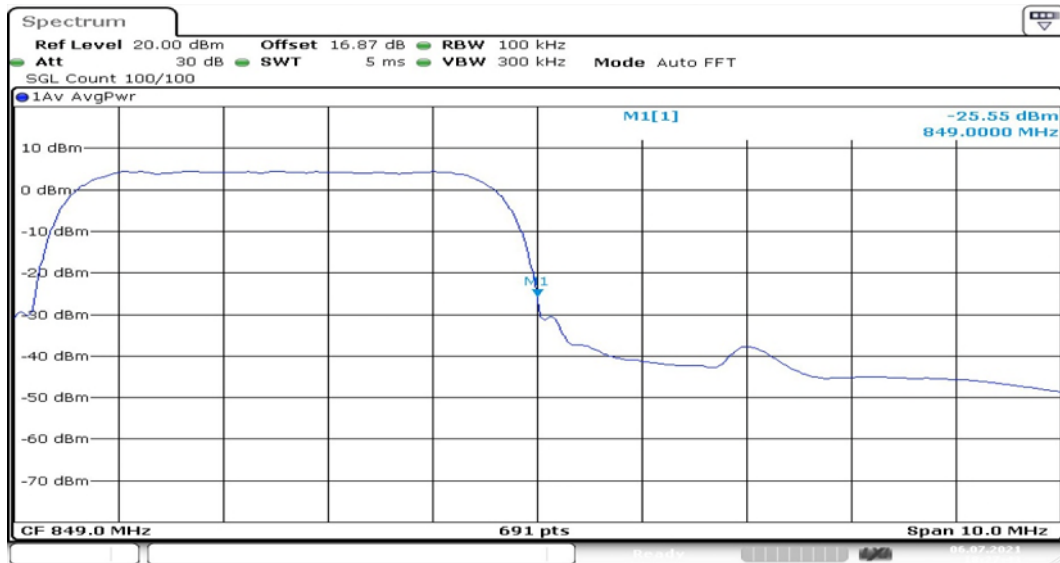
WCDMA band V

REL99 Mode:



Date: 6.JUL.2021 18:17:25

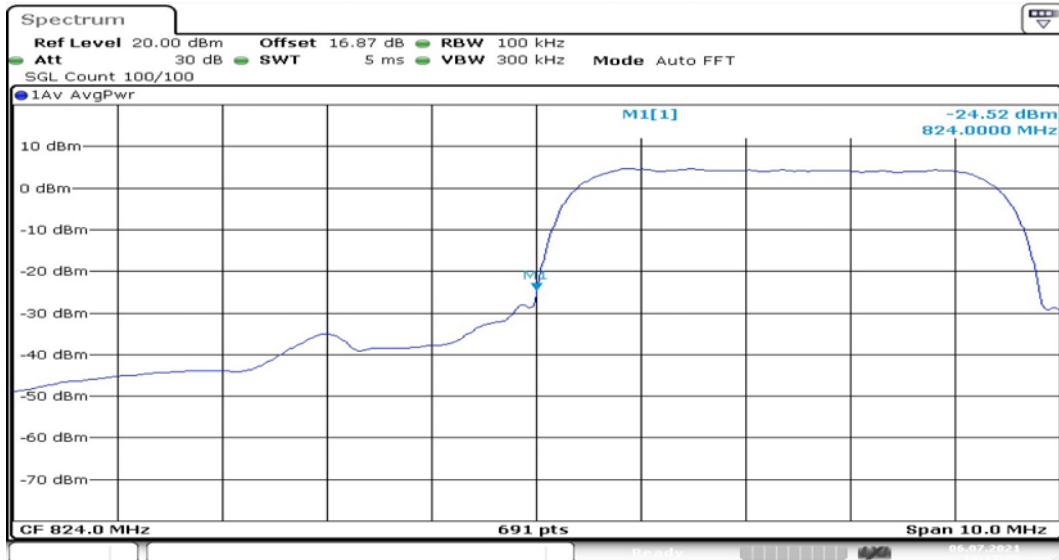
Channel 4132



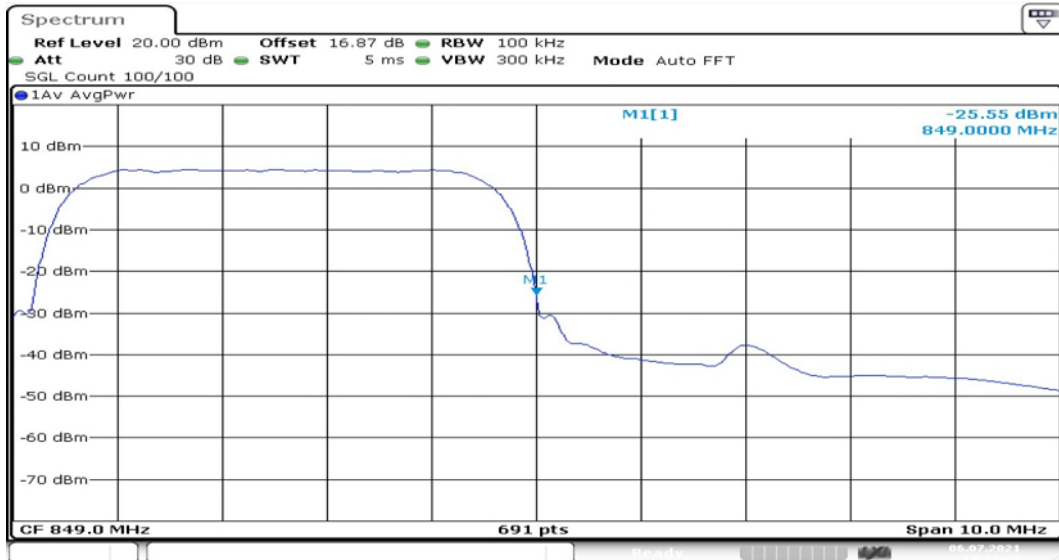
Date: 6.JUL.2021 18:27:43

Channel 4233

HSDPA Mode:

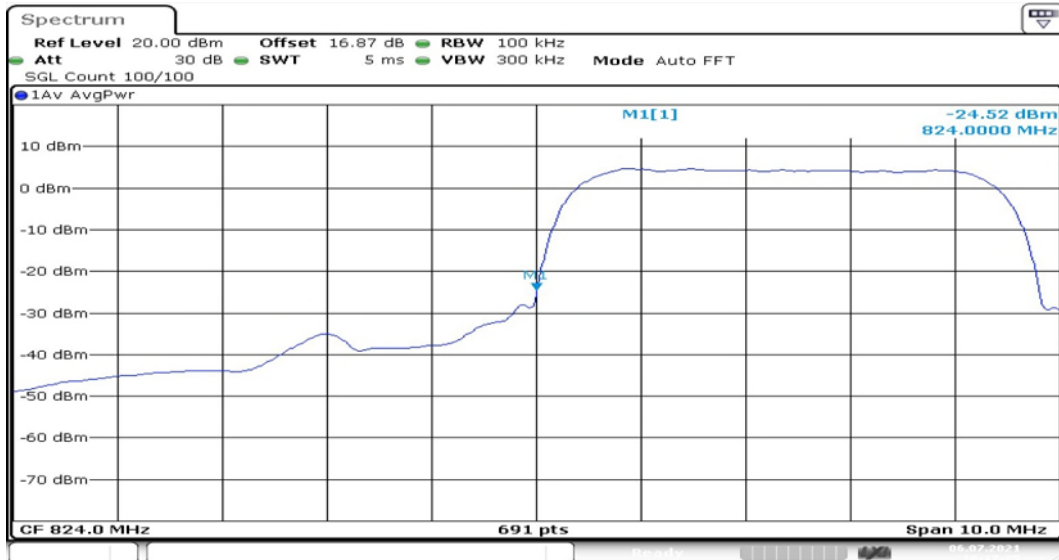


Channel 4132



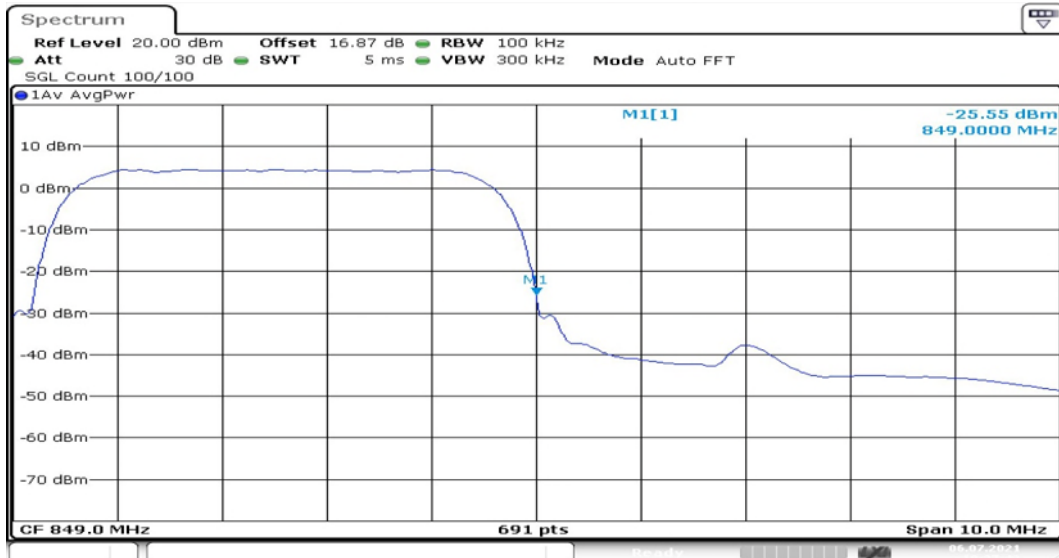
Channel 4233

HSUPA Mode:



Date: 6.JUL.2021 18:17:25

Channel 4132



Date: 6.JUL.2021 18:27:43

Channel 4233

18. Frequency Stability

WCDMA band V

REL99 Mode:

Temperature(°C)	Test Result (ppm)@NV		
	Channel 4132	Channel 4183	Channel 4233
0	0.008	-0.004	0.005
+10	0.006	-0.002	0.008
+20	0.000	0.000	0.000
+30	0.006	-0.001	0.007
+40	0.006	-0.005	0.007
+50	0.001	-0.012	0.004
Voltage	Test Result (ppm)@NT		
	Channel 4132	Channel 4183	Channel 4233
LV	0.005	-0.006	0.002
HV	0.008	-0.002	0.009

HSDPA Mode:

Temperature(°C)	Test Result (ppm)@NV		
	Channel 4132	Channel 4183	Channel 4233
0	-0.001	-0.004	0.004
+10	-0.005	-0.002	0.003
+20	0.000	0.000	0.000
+30	-0.009	-0.003	-0.001
+40	0.004	0.006	0.006
+50	-0.006	-0.003	-0.002
Voltage	Test Result (ppm)@NT		
	Channel 4132	Channel 4183	Channel 4233
LV	-0.003	-0.005	-0.002
HV	-0.004	0.000	0.005

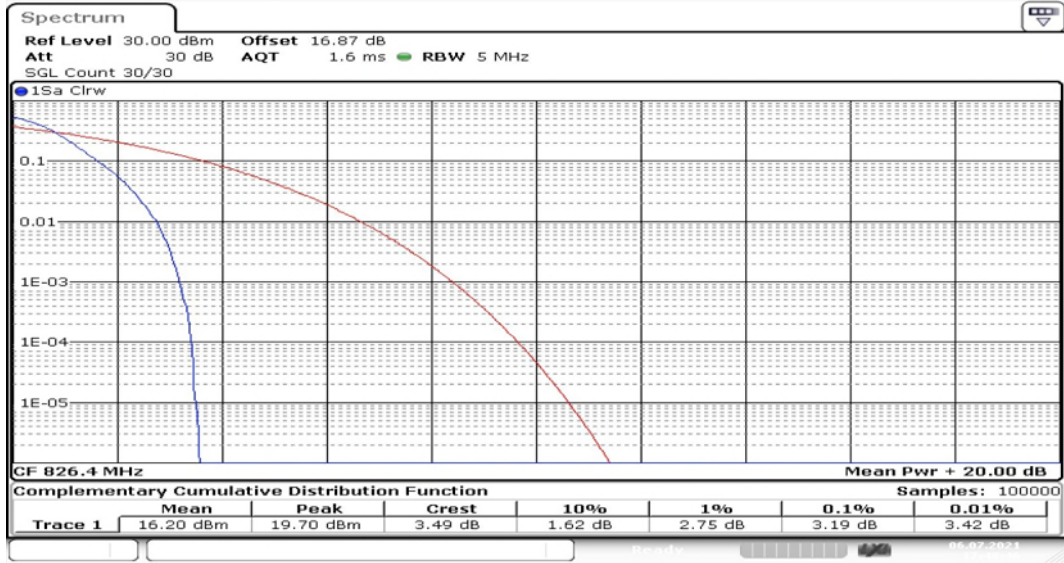
HSUPA Mode:

Temperature(°C)	Test Result (ppm)@NV		
	Channel 4132	Channel 4183	Channel 4233
0	-0.001	0.007	0.002
+10	0.005	0.003	0.001
+20	0.000	0.000	0.000
+30	0.001	0.007	-0.003
+40	0.005	0.010	-0.001
+50	-0.001	0.002	-0.005
Voltage	Test Result (ppm)@NT		
	Channel 4132	Channel 4183	Channel 4233
LV	0.005	0.006	-0.003
HV	0.004	0.009	0.002

19. Peak-Average Ratio

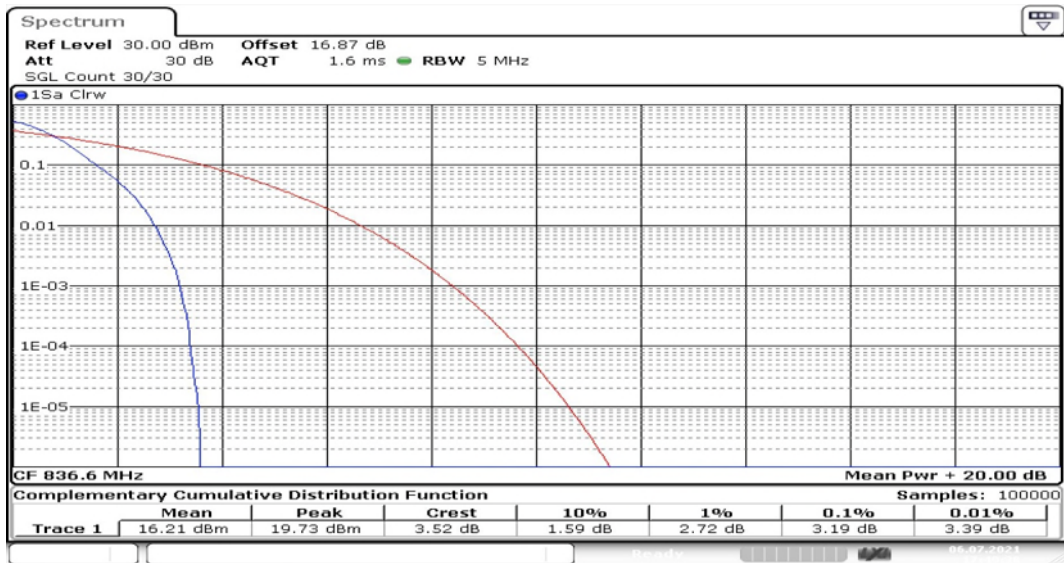
WCDMA band V

REL99 Mode:



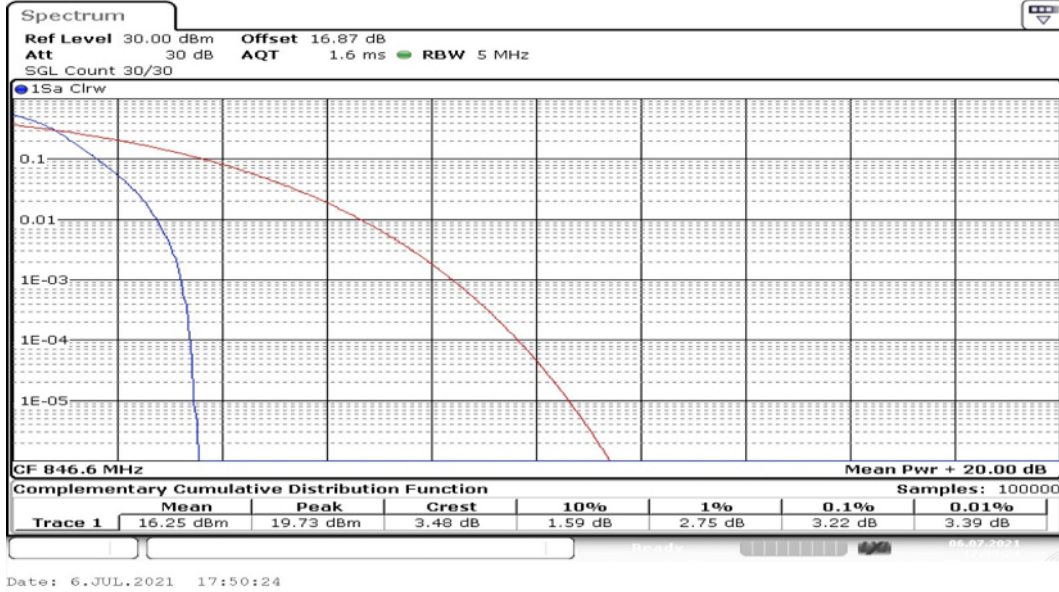
Date: 6.JUL.2021 17:48:46

Channel 4132



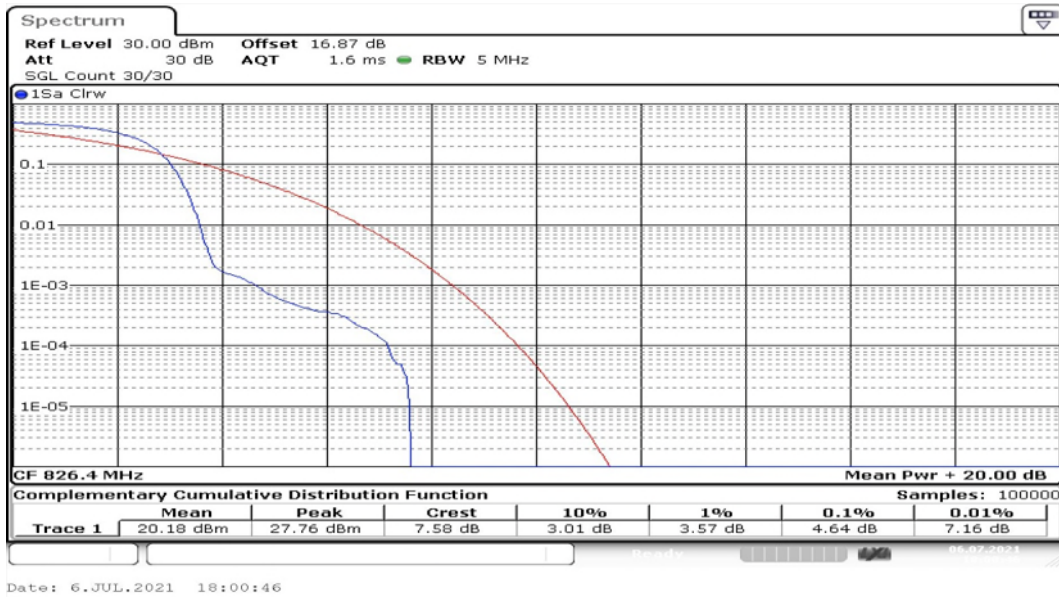
Date: 6.JUL.2021 17:49:38

Channel 4183

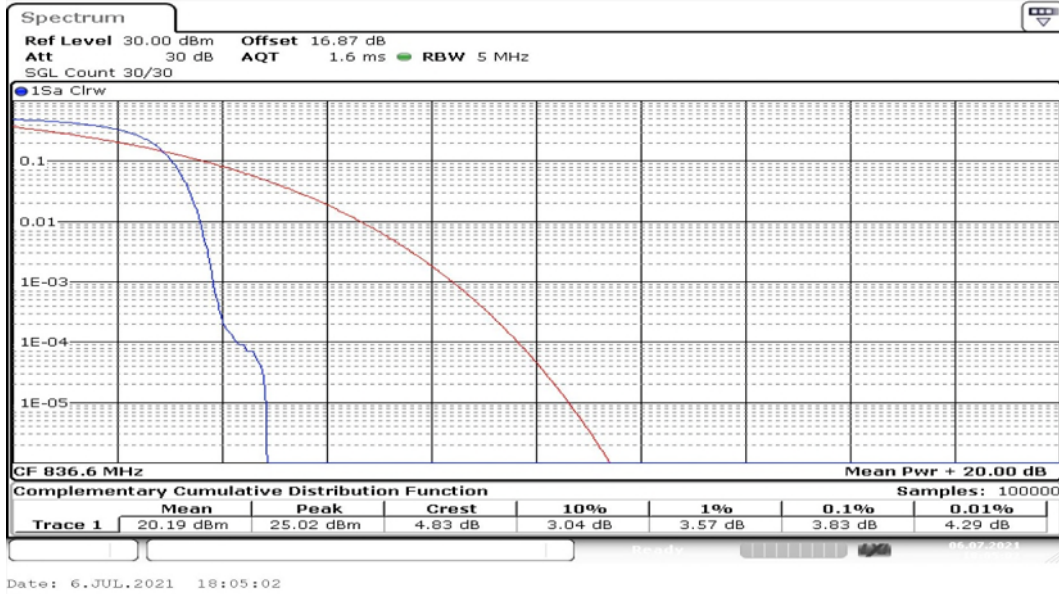


Channel 4233

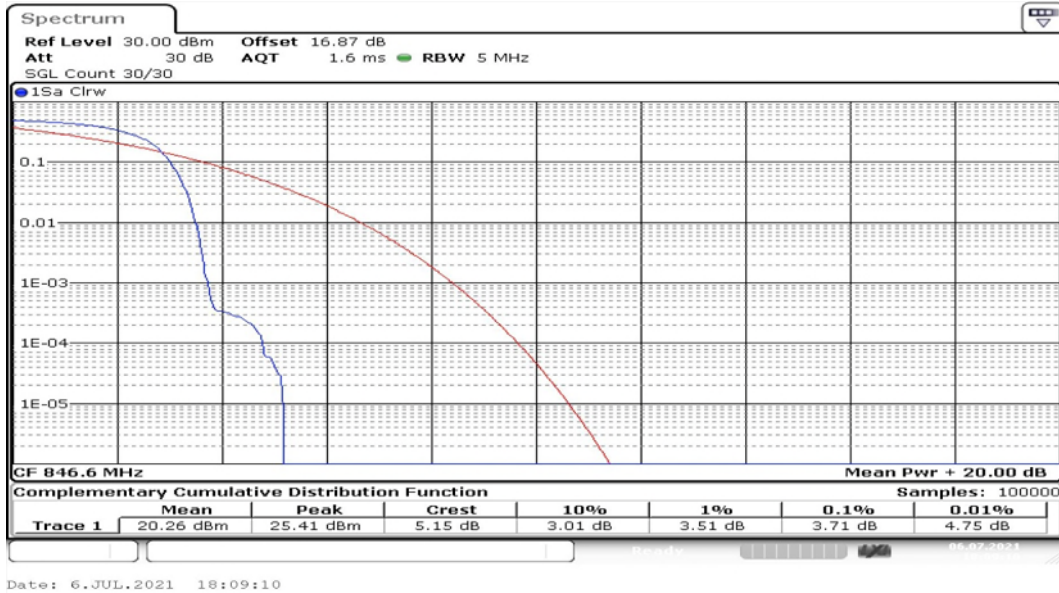
HSDPA Mode:



Channel 4132

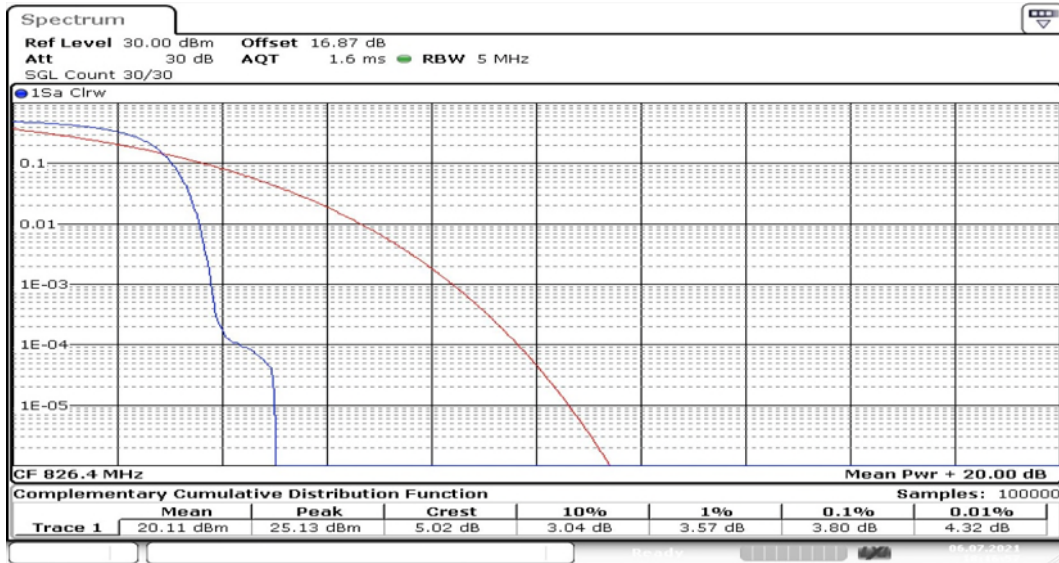


Channel 4183



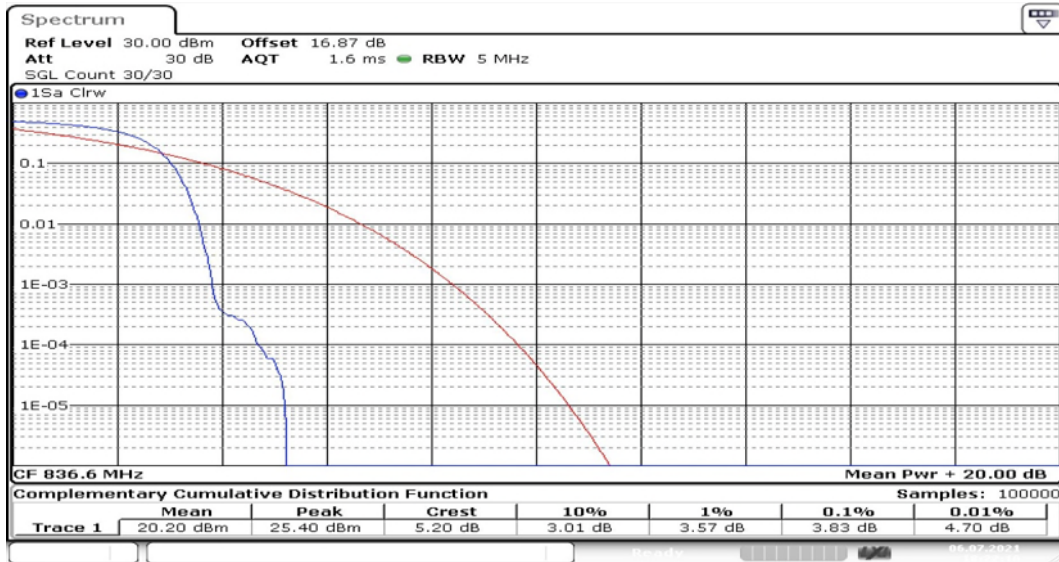
Channel 4233

HSUPA Mode:



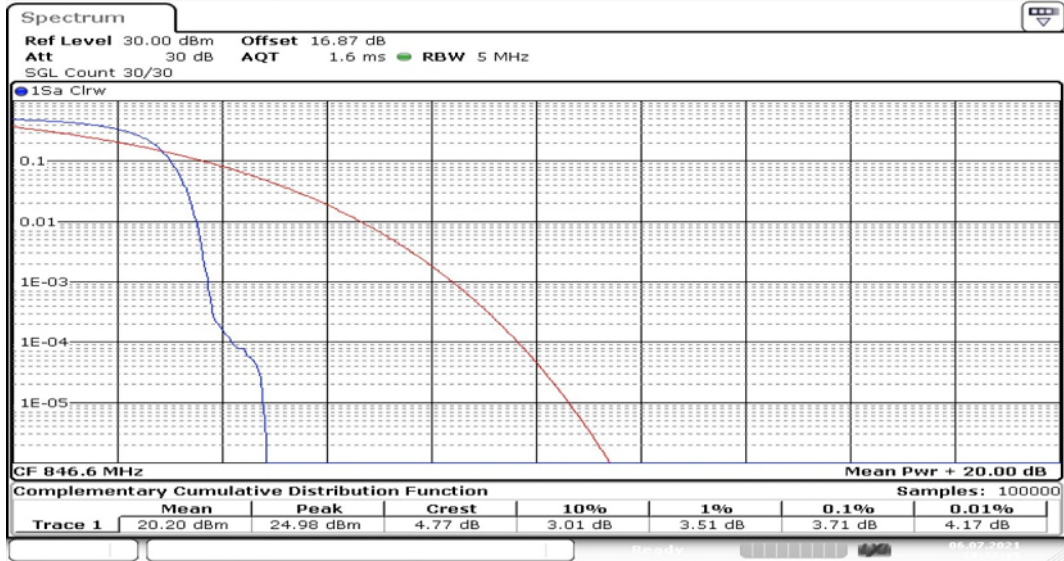
Date: 6.JUL.2021 18:16:57

Channel 4132



Date: 6.JUL.2021 18:22:09

Channel 4183



Date: 6.JUL.2021 18:27:15

Channel 4233

20. Effective Radiated Power and Effective Isotropic Radiated Power

WCDMA band V

Mode		Carrier frequency (MHz)	Channel No.	Conducted Power (dBm)	ERP/EIRP (dBm)	ERP/EIRP (W)
Release 99	RMC, 12.2 kbps	826.4	4132	23.80	18.35	0.068
		836.6	4183	23.87	18.42	0.070
		846.6	4233	23.84	18.39	0.069
HSDPA	Subtest1	826.4	4132	21.88	16.43	0.044
		836.6	4183	21.93	16.48	0.044
		846.6	4233	21.83	16.38	0.043
	Subtest2	826.4	4132	21.85	16.40	0.044
		836.6	4183	21.93	16.48	0.044
		846.6	4233	21.84	16.39	0.044
	Subtest3	826.4	4132	21.86	16.41	0.044
		836.6	4183	21.91	16.46	0.044
		846.6	4233	21.82	16.37	0.043
	Subtest4	826.4	4132	21.86	16.41	0.044
		836.6	4183	21.88	16.43	0.044
		846.6	4233	21.84	16.39	0.044
HSUPA	Subtest1	826.4	4132	21.80	16.35	0.043
		836.6	4183	21.85	16.40	0.044
		846.6	4233	21.76	16.31	0.043
	Subtest2	826.4	4132	21.81	16.36	0.043
		836.6	4183	21.85	16.40	0.044
		846.6	4233	21.76	16.31	0.043
	Subtest3	826.4	4132	21.88	16.43	0.044
		836.6	4183	21.84	16.39	0.044
		846.6	4233	21.76	16.31	0.043
	Subtest4	826.4	4132	21.87	16.42	0.044
		836.6	4183	21.83	16.38	0.043
		846.6	4233	21.75	16.30	0.043
	Subtest5	826.4	4132	22.23	16.78	0.048
		836.6	4183	22.27	16.82	0.048
		846.6	4233	22.22	16.77	0.048

Mode		Carrier frequency (MHz)	Channel No.	Conducted Power (dBm)	ERP/EIRP (dBm)	ERP/EIRP (W)
DC-HSDP A	Subtest1	826.4	4132	21.89	16.440	0.044
		836.6	4183	21.90	16.450	0.044
		846.6	4233	21.83	16.380	0.043
	Subtest2	826.4	4132	21.86	16.410	0.044
		836.6	4183	21.09	15.640	0.037
		846.6	4233	21.82	16.370	0.043
	Subtest3	826.4	4132	21.84	16.390	0.044
		836.6	4183	21.90	16.450	0.044
		846.6	4233	21.82	16.370	0.043
	Subtest4	826.4	4132	21.84	16.390	0.044
		836.6	4183	21.88	16.430	0.044
		846.6	4233	21.82	16.370	0.043

APPENDIX B – TEST DATA OF RADIATED EMISSION

Radiated Spurious Emissions

WCDMA band II

Test result:

WCDMA Mode:

Channel 9262

Frequency (MHz)	Power (dBm)	Limited (dBm)	Polarization
2460.91	-49.39	-13	Vertical
2780.18	-47.70	-13	Vertical
3726.47	-41.21	-13	Vertical
6675.38	-39.56	-13	Vertical
9961.09	-37.49	-13	Vertical
17819.40	-33.56	-13	Vertical

Channel 9400

Frequency (MHz)	Power (dBm)	Limited (dBm)	Polarization
2459.33	-49.24	-13	Vertical
2781.61	-47.37	-13	Vertical
3725.59	-40.64	-13	Vertical
6677.93	-39.98	-13	Vertical
9960.96	-37.12	-13	Vertical
17820.95	-33.80	-13	Vertical

Channel 9538

Frequency (MHz)	Power (dBm)	Limited (dBm)	Polarization
2459.45	-49.23	-13	Vertical
2781.89	-47.47	-13	Vertical
3727.51	-40.83	-13	Vertical
6678.44	-39.86	-13	Vertical
9961.77	-37.70	-13	Vertical
17819.69	-33.49	-13	Vertical

HSDPA/HSUPA Mode:

Channel 9262

Frequency (MHz)	Power (dBm)	Limited (dBm)	Polarization
2458.69	-49.40	-13	Vertical
2780.71	-47.64	-13	Vertical
3726.39	-40.43	-13	Vertical
6678.58	-39.59	-13	Vertical
9960.60	-37.44	-13	Vertical
17820.23	-34.14	-13	Vertical

Channel 9400

Frequency (MHz)	Power (dBm)	Limited (dBm)	Polarization
2460.79	-49.15	-13	Vertical
2779.37	-47.38	-13	Vertical
3726.25	-41.10	-13	Vertical
6676.94	-39.86	-13	Vertical
9961.18	-36.91	-13	Vertical
17818.81	-34.17	-13	Vertical

Channel 9538

Frequency (MHz)	Power (dBm)	Limited (dBm)	Polarization
2460.95	-48.57	-13	Vertical
2778.58	-47.10	-13	Vertical
3728.18	-41.30	-13	Vertical
6678.32	-39.88	-13	Vertical
9959.45	-37.05	-13	Vertical
17821.86	-33.52	-13	Vertical

WCDMA band IV

Test result:

WCDMA Mode:

Channel 1312

Frequency (MHz)	Power (dBm)	Limited (dBm)	Polarization
2459.00	-48.63	-13	Vertical
2780.58	-46.94	-13	Vertical
3725.70	-40.58	-13	Vertical
6675.71	-40.06	-13	Vertical
9962.70	-37.42	-13	Vertical
17820.89	-33.50	-13	Vertical

Channel 1412

Frequency (MHz)	Power (dBm)	Limited (dBm)	Polarization
2458.95	-49.39	-13	Vertical
2780.49	-47.42	-13	Vertical
3726.89	-41.09	-13	Vertical
6677.73	-39.72	-13	Vertical
9960.13	-37.51	-13	Vertical
17820.87	-33.91	-13	Vertical

Channel 1513

Frequency (MHz)	Power (dBm)	Limited (dBm)	Polarization
2458.76	-48.61	-13	Vertical
2780.63	-47.13	-13	Vertical
3727.32	-40.41	-13	Vertical
6675.85	-39.98	-13	Vertical
9959.90	-36.92	-13	Vertical
17820.36	-33.63	-13	Vertical

HSDPA/HSUPA Mode:
Channel 1312

Frequency (MHz)	Power (dBm)	Limited (dBm)	Polarization
2458.94	-49.24	-13	Vertical
2781.46	-46.90	-13	Vertical
3725.55	-40.82	-13	Vertical
6678.03	-39.35	-13	Vertical
9960.46	-37.06	-13	Vertical
17818.45	-33.83	-13	Vertical

Channel 1412

Frequency (MHz)	Power (dBm)	Limited (dBm)	Polarization
2458.48	-48.77	-13	Vertical
2780.96	-47.52	-13	Vertical
3727.28	-41.11	-13	Vertical
6677.19	-39.74	-13	Vertical
9962.83	-37.24	-13	Vertical
17821.92	-33.77	-13	Vertical

Channel 1513

Frequency (MHz)	Power (dBm)	Limited (dBm)	Polarization
2458.02	-49.27	-13	Vertical
2780.88	-47.76	-13	Vertical
3725.93	-40.39	-13	Vertical
6678.18	-39.60	-13	Vertical
9961.25	-36.80	-13	Vertical
17820.21	-33.51	-13	Vertical

WCDMA band V

Test result:

WCDMA Mode:

Channel 4132

Frequency (MHz)	Power (dBm)	Limited (dBm)	Polarization
1649.84	-52.69	-13	Vertical
1665.03	-51.74	-13	Vertical
2534.99	-44.81	-13	Vertical
2577.39	-44.51	-13	Vertical
8964.15	-39.97	-13	Vertical
9971.03	-36.80	-13	Vertical

Channel 4183

Frequency (MHz)	Power (dBm)	Limited (dBm)	Polarization
1646.55	-53.30	-13	Vertical
1667.47	-50.92	-13	Vertical
2536.29	-43.93	-13	Vertical
2576.33	-44.61	-13	Vertical
8962.78	-39.63	-13	Vertical
9970.48	-36.54	-13	Vertical

Channel 4233

Frequency (MHz)	Power (dBm)	Limited (dBm)	Polarization
1647.77	-53.02	-13	Vertical
1666.36	-51.57	-13	Vertical
2536.07	-44.41	-13	Vertical
2577.57	-44.18	-13	Vertical
8961.52	-39.41	-13	Vertical
9970.25	-36.24	-13	Vertical

HSDPA/HSUPA Mode:

Channel 4132

Frequency (MHz)	Power (dBm)	Limited (dBm)	Polarization
1649.27	-53.44	-13	Vertical
1667.24	-51.47	-13	Vertical
2533.22	-44.01	-13	Vertical
2575.78	-44.12	-13	Vertical
8961.50	-39.78	-13	Vertical
9969.83	-36.02	-13	Vertical

Channel 4183

Frequency (MHz)	Power (dBm)	Limited (dBm)	Polarization
1649.11	-53.19	-13	Vertical
1666.83	-51.10	-13	Vertical
2532.36	-44.75	-13	Vertical
2576.08	-44.23	-13	Vertical
8963.50	-39.52	-13	Vertical
9971.71	-36.78	-13	Vertical

Channel 4233

Frequency (MHz)	Power (dBm)	Limited (dBm)	Polarization
1648.43	-53.45	-13	Vertical
1665.80	-51.59	-13	Vertical
2532.71	-44.45	-13	Vertical
2579.00	-44.20	-13	Vertical
8963.41	-39.74	-13	Vertical
9970.51	-36.67	-13	Vertical

---The end of the test report---