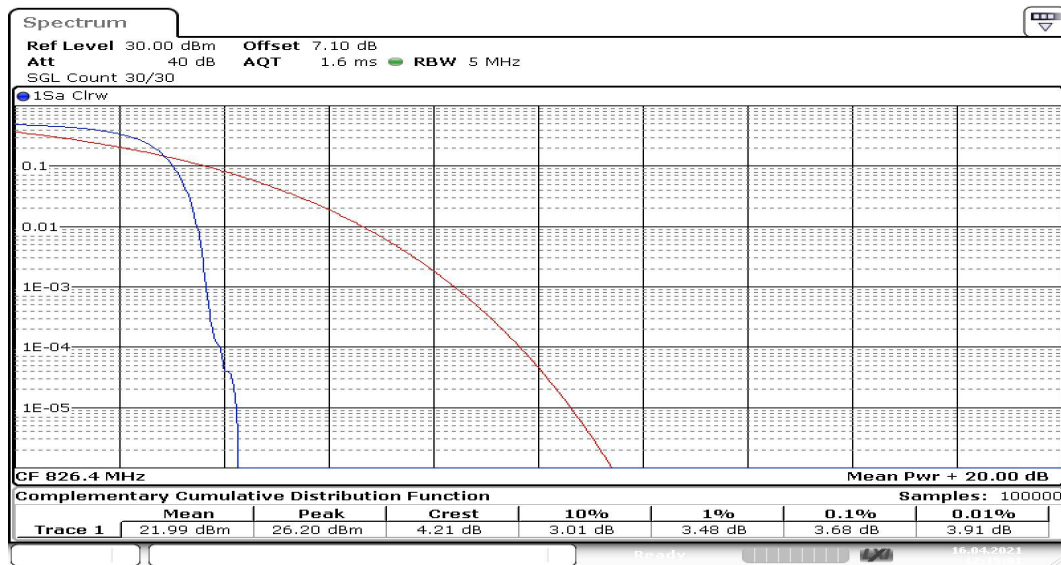
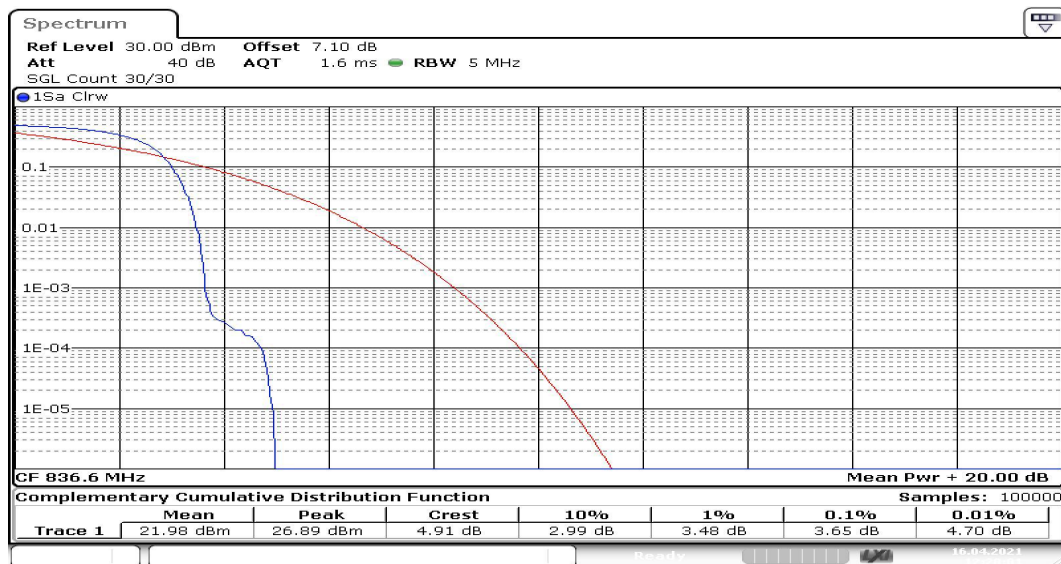


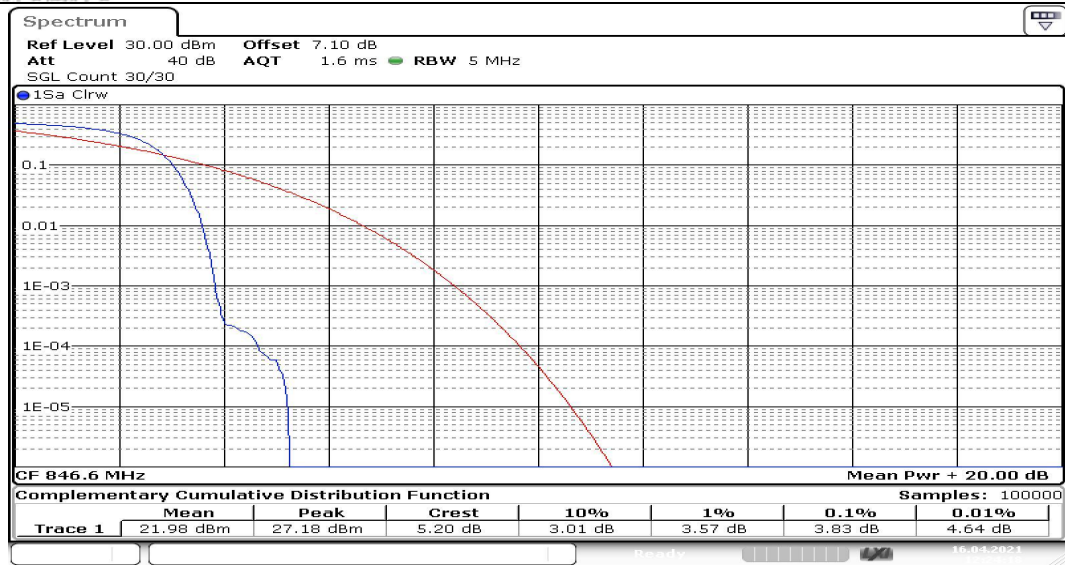
HSUPA Mode:



Channel 4132



Channel 4183



Date: 16.APR.2021 12:24:19

Channel 4233

8 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,12.2kbps	826.4	4132	23.19	20.09	0.102
		836.6	4183	23.24	20.14	0.103
		846.6	4233	23.39	20.29	0.107
HSDPA	Subtest1	826.4	4132	22.19	19.09	0.081
		836.6	4183	22.15	19.05	0.080
		846.6	4233	22.33	19.23	0.084
	Subtest2	826.4	4132	21.65	18.55	0.072
		836.6	4183	21.8	18.70	0.074
		846.6	4233	22	18.90	0.078
	Subtest3	826.4	4132	21.39	18.29	0.067
		836.6	4183	21.51	18.41	0.069
		846.6	4233	21.69	18.59	0.072
	Subtest4	826.4	4132	21.23	18.13	0.065
		836.6	4183	21.39	18.29	0.067
		846.6	4233	21.61	18.51	0.071
HSUPA	Subtest1	826.4	4132	22.78	19.68	0.093
		836.6	4183	22.76	19.66	0.092
		846.6	4233	22.87	19.77	0.095
	Subtest2	826.4	4132	22.79	19.69	0.093
		836.6	4183	22.64	19.54	0.090
		846.6	4233	22.92	19.82	0.096
	Subtest3	826.4	4132	22.78	19.68	0.093
		836.6	4183	22.77	19.67	0.093
		846.6	4233	22.89	19.79	0.095
	Subtest4	826.4	4132	22.88	19.78	0.095
		836.6	4183	22.86	19.76	0.095
		846.6	4233	23	19.90	0.098
	Subtest5	826.4	4132	22.73	19.63	0.092
		836.6	4183	22.71	19.61	0.091
		846.6	4233	22.82	19.72	0.094
HSPA+	QPSK	826.4	4132	22.68	19.58	0.091
		836.6	4183	22.67	19.57	0.091
		846.6	4233	22.74	19.64	0.092
	16QAM	826.4	4132	22.64	19.54	0.090
		836.6	4183	22.68	19.58	0.091
		846.6	4233	22.78	19.68	0.093

Mode		Carrier frequency (MHz)	Channel No.	Conducted Power (dBm)	ERP/EIRP (dBm)	ERP/EIRP (W)
DC-HSDPA	Subtest1	826.4	4132	22.81	19.71	0.094
		836.6	4183	22.8	19.70	0.093
		846.6	4233	22.96	19.86	0.097
	Subtest2	826.4	4132	23.25	20.15	0.104
		836.6	4183	22.74	19.64	0.092
		846.6	4233	22.88	19.78	0.095
	Subtest3	826.4	4132	22.71	19.61	0.091
		836.6	4183	22.71	19.61	0.091
		846.6	4233	23.22	20.12	0.103
	Subtest4	826.4	4132	22.68	19.58	0.091
		836.6	4183	22.71	19.61	0.091
		846.6	4233	22.77	19.67	0.093

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
2458.93	-48.64	-13	Vertical
2780.49	-47.87	-13	Vertical
3725.16	-40.35	-13	Vertical
6677.02	-39.51	-13	Vertical
9963.22	-36.97	-13	Vertical
17820.39	-33.47	-13	Vertical

Channel 9400

Frequency (MHz)	Power (dBm)	Limited (dBm)	Polarization
2460.18	-48.72	-13	Vertical
2782.16	-46.96	-13	Vertical
3725.17	-40.81	-13	Vertical
6677.23	-39.52	-13	Vertical
9959.46	-37.64	-13	Vertical
17820.78	-33.52	-13	Vertical

Channel 9538

Frequency (MHz)	Power (dBm)	Limited (dBm)	Polarization
2459.80	-49.32	-13	Vertical
2780.39	-47.02	-13	Vertical
3727.06	-41.17	-13	Vertical
6678.72	-39.29	-13	Vertical
9960.62	-37.59	-13	Vertical
17820.15	-34.41	-13	Vertical

HSDPA/HSUPA Mode:

Channel 9262

Frequency (MHz)	Power (dBm)	Limited (dBm)	Polarization
2459.29	-49.42	-13	Vertical
2779.23	-47.29	-13	Vertical
3724.53	-41.17	-13	Vertical
6676.60	-39.27	-13	Vertical
9962.24	-36.98	-13	Vertical
17820.70	-33.85	-13	Vertical

Channel 9400

Frequency (MHz)	Power (dBm)	Limited (dBm)	Polarization
2460.73	-49.44	-13	Vertical
2780.08	-47.20	-13	Vertical
3724.43	-40.95	-13	Vertical
6677.01	-39.15	-13	Vertical
9960.58	-37.29	-13	Vertical
17820.17	-34.41	-13	Vertical

Channel 9538

Frequency (MHz)	Power (dBm)	Limited (dBm)	Polarization
2460.89	-48.70	-13	Vertical
2780.14	-47.33	-13	Vertical
3727.99	-41.12	-13	Vertical
6676.79	-39.17	-13	Vertical
9962.72	-37.39	-13	Vertical
17819.30	-33.69	-13	Vertical

WCDMA band IV

Test result:

WCDMA Mode:

Channel 1312

Frequency (MHz)	Power (dBm)	Limited (dBm)	Polarization
2460.81	-49.09	-13	Vertical
2779.26	-47.27	-13	Vertical
3725.36	-41.19	-13	Vertical
6678.87	-39.16	-13	Vertical
9960.97	-37.64	-13	Vertical
17820.30	-33.64	-13	Vertical

Channel 1412

Frequency (MHz)	Power (dBm)	Limited (dBm)	Polarization
2461.54	-49.45	-13	Vertical
2780.15	-47.81	-13	Vertical
3724.39	-41.21	-13	Vertical
6675.79	-39.73	-13	Vertical
9961.68	-37.60	-13	Vertical
17819.25	-34.32	-13	Vertical

Channel 1513

Frequency (MHz)	Power (dBm)	Limited (dBm)	Polarization
2459.40	-49.46	-13	Vertical
2780.72	-47.49	-13	Vertical
3726.10	-40.50	-13	Vertical
6677.90	-39.59	-13	Vertical
9963.28	-37.38	-13	Vertical
17818.60	-33.90	-13	Vertical

HSDPA/HSUPA Mode:

Channel 1312

Frequency (MHz)	Power (dBm)	Limited (dBm)	Polarization
2458.93	-48.70	-13	Vertical
2779.93	-47.04	-13	Vertical
3726.81	-41.34	-13	Vertical
6676.26	-39.88	-13	Vertical
9963.29	-37.02	-13	Vertical
17821.83	-33.80	-13	Vertical

Channel 1412

Frequency (MHz)	Power (dBm)	Limited (dBm)	Polarization
2460.88	-49.47	-13	Vertical
2778.22	-47.68	-13	Vertical
3724.46	-40.55	-13	Vertical
6677.71	-39.80	-13	Vertical
9960.14	-36.83	-13	Vertical
17818.70	-33.97	-13	Vertical

Channel 1513

Frequency (MHz)	Power (dBm)	Limited (dBm)	Polarization
2458.64	-49.12	-13	Vertical
2781.24	-47.24	-13	Vertical
3725.00	-41.09	-13	Vertical
6674.98	-39.91	-13	Vertical
9959.52	-37.17	-13	Vertical
17821.98	-34.40	-13	Vertical

WCDMA band V

Test result:

WCDMA Mode:

Channel 4132

Frequency (MHz)	Power (dBm)	Limited (dBm)	Polarization
1650.44	-52.91	-13	Vertical
1668.75	-51.10	-13	Vertical
2534.54	-44.14	-13	Vertical
2578.63	-44.18	-13	Vertical
8962.30	-39.86	-13	Vertical
9970.38	-36.23	-13	Vertical

Channel 4183

Frequency (MHz)	Power (dBm)	Limited (dBm)	Polarization
1648.07	-52.89	-13	Vertical
1665.73	-50.80	-13	Vertical
2533.79	-44.59	-13	Vertical
2576.89	-43.79	-13	Vertical
8961.33	-39.38	-13	Vertical
9969.97	-36.58	-13	Vertical

Channel 4233

Frequency (MHz)	Power (dBm)	Limited (dBm)	Polarization
1647.31	-52.95	-13	Vertical
1667.49	-51.57	-13	Vertical
2535.40	-44.06	-13	Vertical
2578.02	-44.47	-13	Vertical
8962.91	-39.99	-13	Vertical
9971.55	-36.09	-13	Vertical

HSDPA/HSUPA Mode:

Channel 4132

Frequency (MHz)	Power (dBm)	Limited (dBm)	Polarization
1647.64	-53.11	-13	Vertical
1668.16	-51.19	-13	Vertical
2536.12	-44.41	-13	Vertical
2576.93	-44.62	-13	Vertical
8961.92	-39.95	-13	Vertical
9971.54	-36.82	-13	Vertical

Channel 4183

Frequency (MHz)	Power (dBm)	Limited (dBm)	Polarization
1648.23	-53.08	-13	Vertical
1667.56	-51.65	-13	Vertical
2535.04	-44.62	-13	Vertical
2577.17	-44.28	-13	Vertical
8961.40	-39.17	-13	Vertical
9972.55	-36.15	-13	Vertical

Channel 4233

Frequency (MHz)	Power (dBm)	Limited (dBm)	Polarization
1648.94	-53.46	-13	Vertical
1666.65	-51.36	-13	Vertical
2534.50	-44.67	-13	Vertical
2576.31	-44.25	-13	Vertical
8962.54	-39.41	-13	Vertical
9972.40	-36.14	-13	Vertical

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