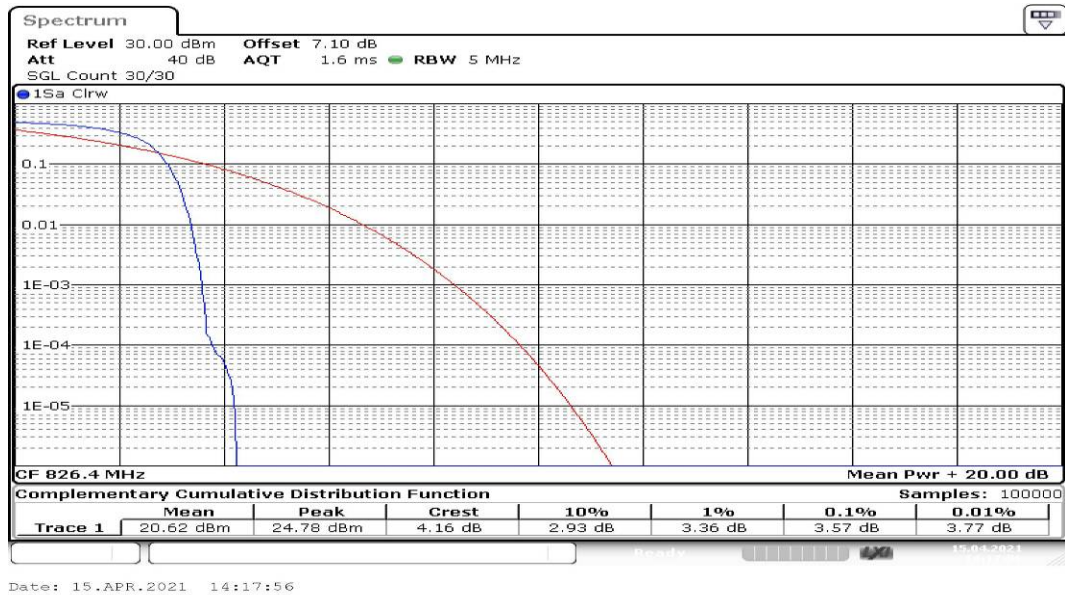
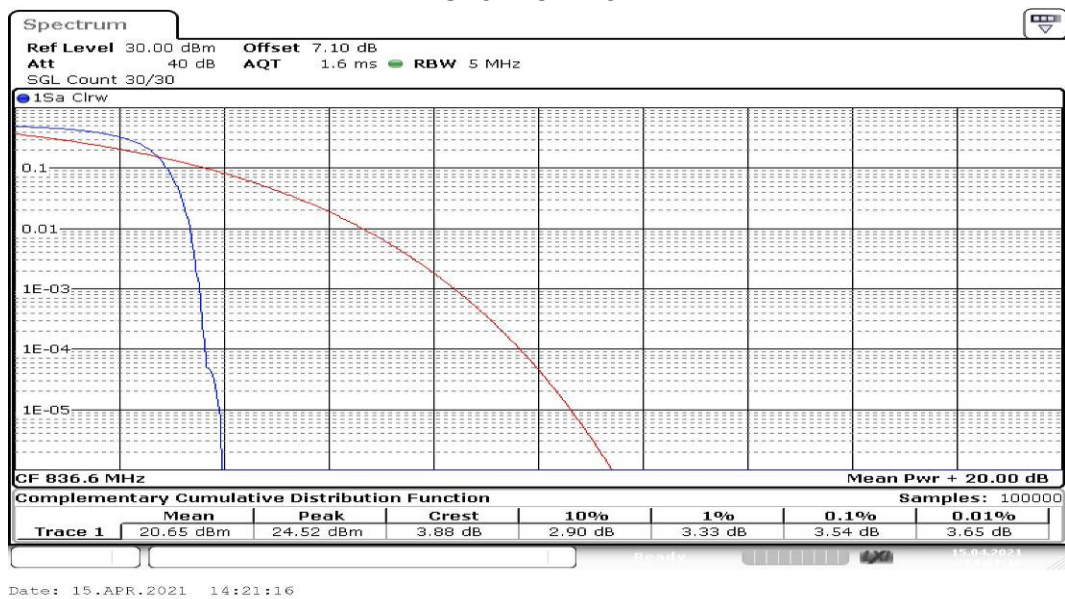


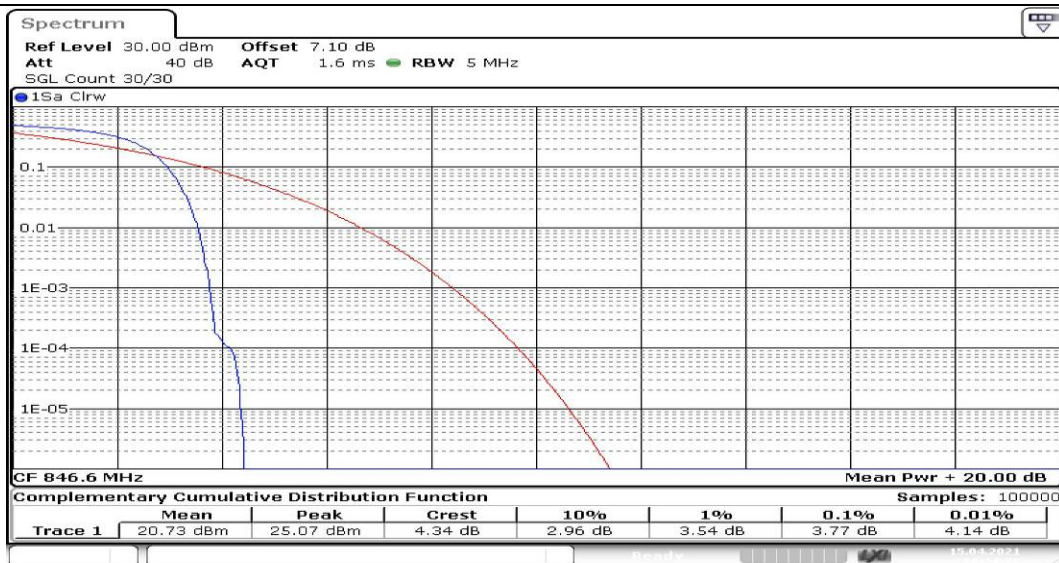
HSUPA Mode:



Channel 4132



Channel 4183



Date: 15.APR.2021 14:24:29

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, 12.2 kbps	826.4	4132	22.65	22.00	0.158
		836.6	4183	22.93	22.28	0.169
		846.6	4233	23.10	22.45	0.176
HSDPA	Subtest1	826.4	4132	21.89	21.24	0.133
		836.6	4183	21.95	21.30	0.135
		846.6	4233	22.01	21.36	0.137
	Subtest2	826.4	4132	21.91	21.26	0.134
		836.6	4183	21.94	21.29	0.135
		846.6	4233	22.04	21.39	0.138
	Subtest3	826.4	4132	21.40	20.75	0.119
		836.6	4183	21.45	20.80	0.120
		846.6	4233	21.53	20.88	0.122
	Subtest4	826.4	4132	21.40	20.75	0.119
		836.6	4183	21.43	20.78	0.120
		846.6	4233	21.52	20.87	0.122
HSUPA	Subtest1	826.4	4132	21.89	21.24	0.133
		836.6	4183	21.95	21.30	0.135
		846.6	4233	22.05	21.40	0.138
	Subtest2	826.4	4132	21.91	21.26	0.134
		836.6	4183	21.96	21.31	0.135
		846.6	4233	22.03	21.38	0.137
	Subtest3	826.4	4132	21.40	20.75	0.119
		836.6	4183	21.45	20.80	0.120
		846.6	4233	21.54	20.89	0.123
	Subtest4	826.4	4132	21.87	21.22	0.132
		836.6	4183	21.94	21.29	0.135
		846.6	4233	22.03	21.38	0.137
	Subtest5	826.4	4132	21.29	20.64	0.116
		836.6	4183	21.39	20.74	0.119

		846.6	4233	21.46	20.81	0.121
HSPA+	QPSK	826.4	4132	21.91	21.26	0.134
		836.6	4183	21.95	21.30	0.135
		846.6	4233	22.04	21.39	0.138
	16QAM	826.4	4132	21.91	21.26	0.134
		836.6	4183	21.97	21.32	0.136
		846.6	4233	22.04	21.39	0.138
DC-HSDPA	Subtest1	826.4	4132	21.87	21.22	0.132
		836.6	4183	21.81	21.16	0.131
		846.6	4233	21.89	21.24	0.133
	Subtest2	826.4	4132	21.92	21.27	0.134
		836.6	4183	21.95	21.30	0.135
		846.6	4233	22.04	21.39	0.138
	Subtest3	826.4	4132	21.41	20.76	0.119
		836.6	4183	21.44	20.79	0.120
		846.6	4233	21.55	20.90	0.123
	Subtest4	826.4	4132	21.39	20.74	0.119
		836.6	4183	21.45	20.80	0.120
		846.6	4233	21.52	20.87	0.122

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
2458.16	-49.21	-13	Vertical
2779.41	-47.43	-13	Vertical
3725.68	-40.52	-13	Vertical
6675.12	-39.90	-13	Vertical
9960.87	-37.06	-13	Vertical
17821.17	-34.36	-13	Vertical

Channel 9400

Frequency (MHz)	Power (dBm)	Limited (dBm)	Polarization
2460.59	-49.16	-13	Vertical
2780.56	-47.51	-13	Vertical
3727.37	-40.53	-13	Vertical
6676.72	-39.65	-13	Vertical
9960.80	-37.22	-13	Vertical
17819.25	-33.60	-13	Vertical

Channel 9538

Frequency (MHz)	Power (dBm)	Limited (dBm)	Polarization
2461.54	-48.85	-13	Vertical
2779.53	-47.08	-13	Vertical
3727.05	-40.54	-13	Vertical
6675.72	-39.72	-13	Vertical
9960.61	-37.45	-13	Vertical
17819.05	-33.67	-13	Vertical

HSDPA/HSUPA Mode:
Channel 9262

Frequency (MHz)	Power (dBm)	Limited (dBm)	Polarization
2460.66	-48.49	-13	Vertical
2781.30	-46.97	-13	Vertical
3725.09	-41.09	-13	Vertical
6675.79	-39.31	-13	Vertical
9960.26	-36.81	-13	Vertical
17819.14	-34.01	-13	Vertical

Channel 9400

Frequency (MHz)	Power (dBm)	Limited (dBm)	Polarization
2460.08	-49.31	-13	Vertical
2778.65	-47.29	-13	Vertical
3725.19	-40.63	-13	Vertical
6675.04	-40.01	-13	Vertical
9960.79	-37.71	-13	Vertical
17818.54	-33.58	-13	Vertical

Channel 9538

Frequency (MHz)	Power (dBm)	Limited (dBm)	Polarization
2458.82	-48.72	-13	Vertical
2778.66	-47.65	-13	Vertical
3725.70	-41.01	-13	Vertical
6677.86	-39.33	-13	Vertical
9963.18	-37.27	-13	Vertical
17820.80	-34.28	-13	Vertical

WCDMA band IV

Test result:

WCDMA Mode:

Channel 1312

Frequency (MHz)	Power (dBm)	Limited (dBm)	Polarization
2458.49	-48.50	-13	Vertical
2781.08	-47.18	-13	Vertical
3726.90	-40.86	-13	Vertical
6676.25	-39.24	-13	Vertical
9961.99	-36.92	-13	Vertical
17821.44	-34.43	-13	Vertical

Channel 1412

Frequency (MHz)	Power (dBm)	Limited (dBm)	Polarization
2458.70	-48.51	-13	Vertical
2779.67	-47.83	-13	Vertical
3726.89	-40.93	-13	Vertical
6676.63	-39.43	-13	Vertical
9960.91	-37.25	-13	Vertical
17820.47	-33.79	-13	Vertical

Channel 1513

Frequency (MHz)	Power (dBm)	Limited (dBm)	Polarization
2460.94	-49.45	-13	Vertical
2778.76	-46.89	-13	Vertical
3727.00	-41.00	-13	Vertical
6677.71	-39.40	-13	Vertical
9963.11	-37.72	-13	Vertical
17821.05	-34.37	-13	Vertical

HSDPA/HSUPA Mode:
Channel 1312

Frequency (MHz)	Power (dBm)	Limited (dBm)	Polarization
2460.99	-48.90	-13	Vertical
2778.56	-47.54	-13	Vertical
3725.12	-40.82	-13	Vertical
6675.61	-39.72	-13	Vertical
9959.83	-37.75	-13	Vertical
17820.84	-34.20	-13	Vertical

Channel 1412

Frequency (MHz)	Power (dBm)	Limited (dBm)	Polarization
2459.70	-49.36	-13	Vertical
2778.52	-46.89	-13	Vertical
3724.84	-41.28	-13	Vertical
6677.73	-39.45	-13	Vertical
9963.34	-37.43	-13	Vertical
17818.74	-33.51	-13	Vertical

Channel 1513

Frequency (MHz)	Power (dBm)	Limited (dBm)	Polarization
2459.90	-49.22	-13	Vertical
2781.85	-47.77	-13	Vertical
3726.44	-40.62	-13	Vertical
6678.71	-39.47	-13	Vertical
9961.09	-37.07	-13	Vertical
17822.27	-33.92	-13	Vertical

WCDMA band V

Test result:

WCDMA Mode:

Channel 4132

Frequency (MHz)	Power (dBm)	Limited (dBm)	Polarization
1646.55	-53.24	-13	Vertical
1666.28	-51.50	-13	Vertical
2532.53	-44.77	-13	Vertical
2576.54	-44.60	-13	Vertical
8963.40	-39.55	-13	Vertical
9973.47	-35.97	-13	Vertical

Channel 4183

Frequency (MHz)	Power (dBm)	Limited (dBm)	Polarization
1647.67	-52.82	-13	Vertical
1667.09	-51.63	-13	Vertical
2533.37	-44.15	-13	Vertical
2577.66	-43.69	-13	Vertical
8964.58	-39.12	-13	Vertical
9971.46	-36.63	-13	Vertical

Channel 4233

Frequency (MHz)	Power (dBm)	Limited (dBm)	Polarization
1647.93	-53.15	-13	Vertical
1666.76	-51.14	-13	Vertical
2536.15	-44.00	-13	Vertical
2575.44	-43.88	-13	Vertical
8962.65	-39.26	-13	Vertical
9972.30	-36.61	-13	Vertical

HSDPA/HSUPA Mode:
Channel 4132

Frequency (MHz)	Power (dBm)	Limited (dBm)	Polarization
1647.46	-53.33	-13	Vertical
1665.00	-51.52	-13	Vertical
2533.50	-43.99	-13	Vertical
2575.54	-44.05	-13	Vertical
8964.43	-39.99	-13	Vertical
9969.96	-36.71	-13	Vertical

Channel 4183

Frequency (MHz)	Power (dBm)	Limited (dBm)	Polarization
1646.76	-52.89	-13	Vertical
1668.10	-51.32	-13	Vertical
2534.23	-43.92	-13	Vertical
2576.09	-44.62	-13	Vertical
8962.32	-39.28	-13	Vertical
9972.64	-36.04	-13	Vertical

Channel 4233

Frequency (MHz)	Power (dBm)	Limited (dBm)	Polarization
1649.16	-52.66	-13	Vertical
1668.37	-50.99	-13	Vertical
2533.14	-44.50	-13	Vertical
2577.82	-44.18	-13	Vertical
8962.59	-40.01	-13	Vertical
9973.21	-36.07	-13	Vertical

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