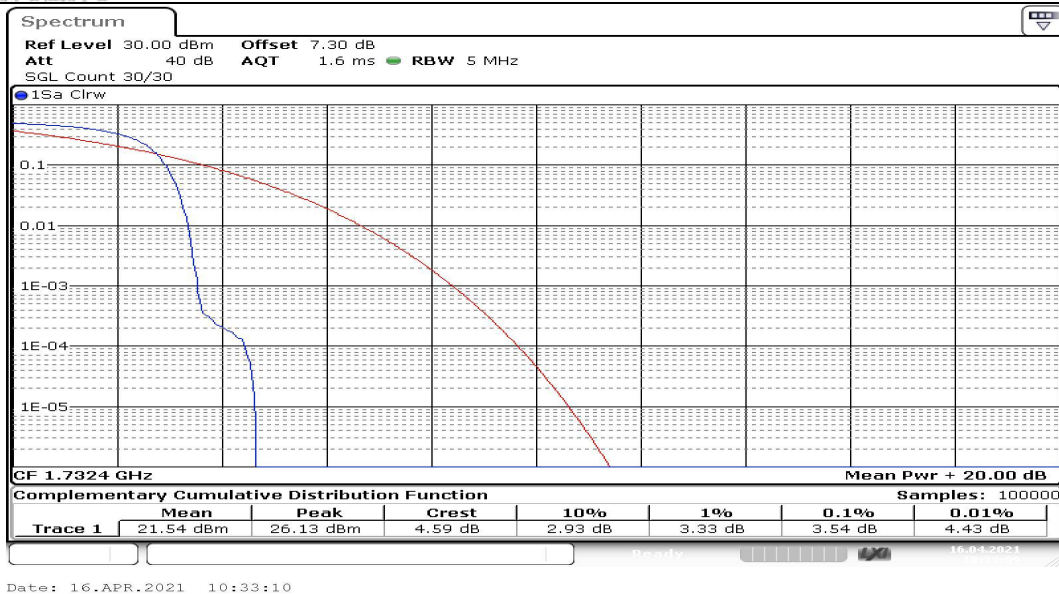
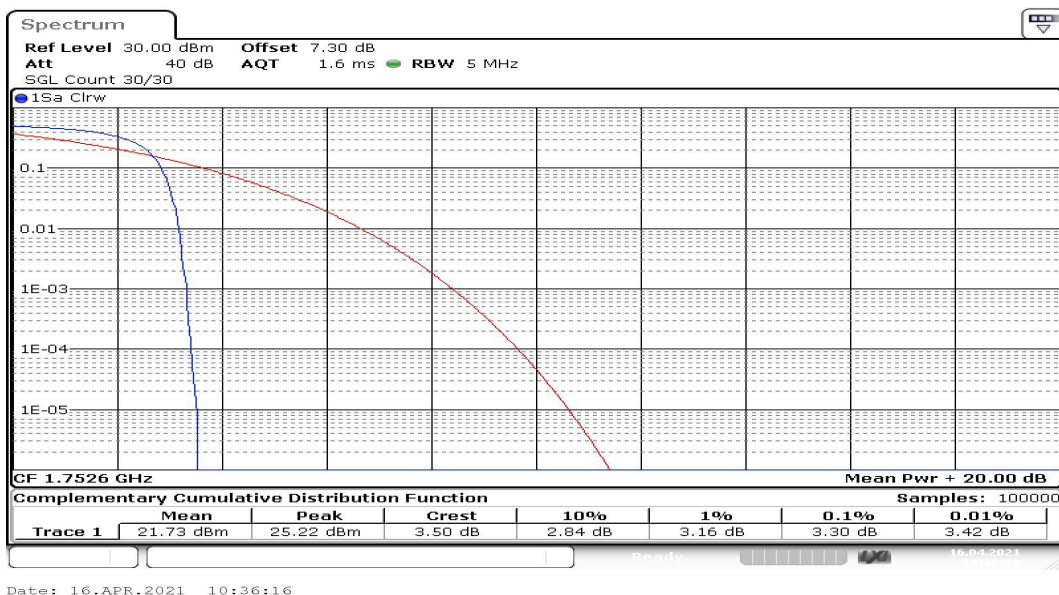


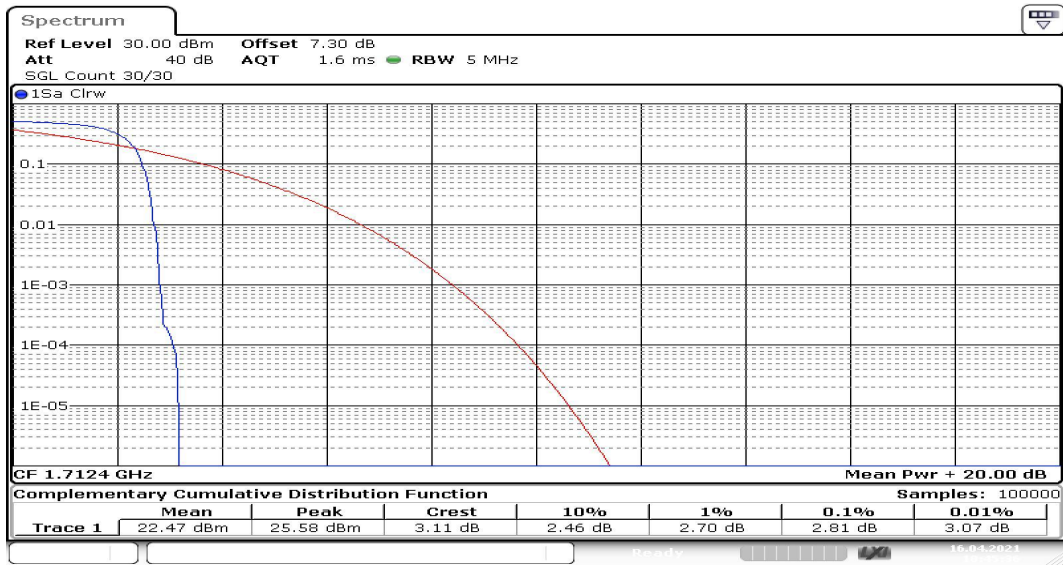


Channel 1412

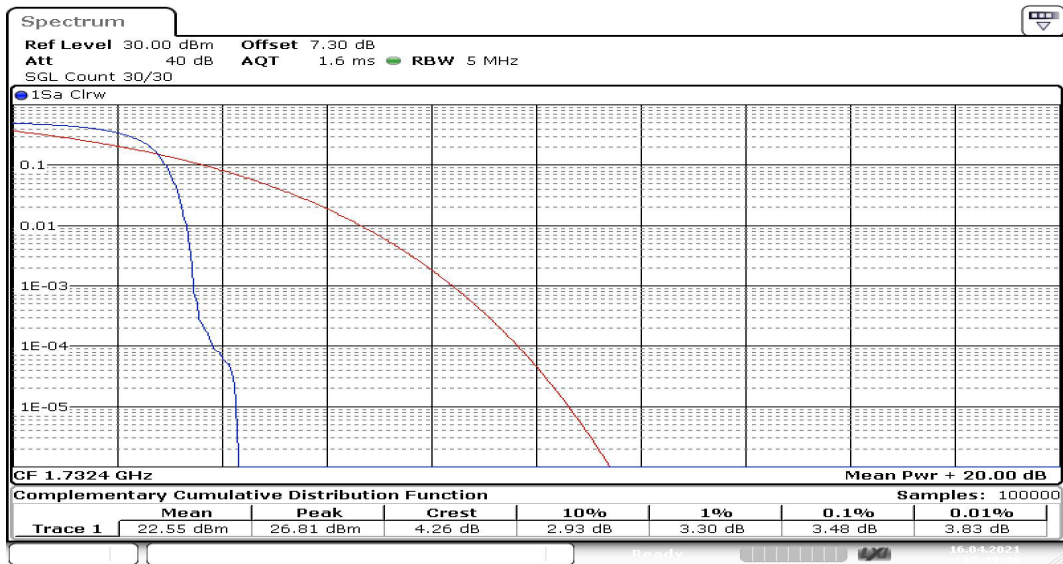


Channel 1513

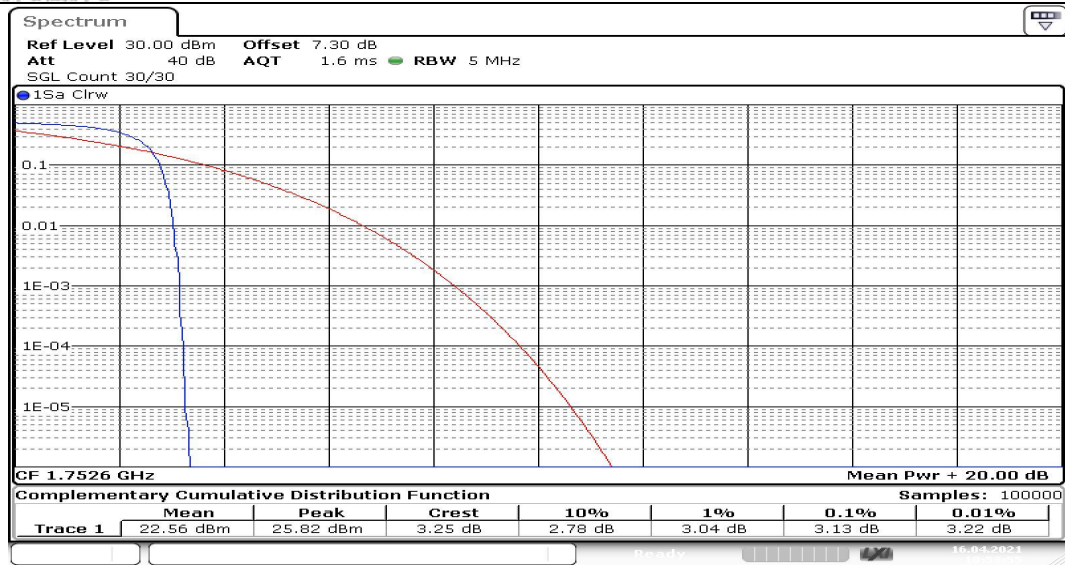
HSUPA Mode:



Channel 1312



Channel 1412



Date: 16.APR.2021 10:53:56

Channel 1513

8 Effective Radiated Power and Effective Isotropic Radiated Power

WCDMA band IV

Mode		Carrier frequency (MHz)	Channel No.	Conducted Power (dBm)	ERP/EIRP (dBm)	ERP/EIRP (W)
Release 99	RMC,12.2kbps	1712.4	1312	23.47	22.66	0.185
		1732.6	1412	23.48	22.67	0.185
		1752.6	1513	23.48	22.67	0.185
HSDPA	Subtest1	1712.4	1312	22.08	21.27	0.134
		1732.6	1412	22.01	21.20	0.132
		1752.6	1513	22.41	21.60	0.145
	Subtest2	1712.4	1312	22.55	21.74	0.149
		1732.6	1412	22.52	21.71	0.148
		1752.6	1513	22.8	21.99	0.158
	Subtest3	1712.4	1312	22.4	21.59	0.144
		1732.6	1412	22.48	21.67	0.147
		1752.6	1513	22.71	21.90	0.155
	Subtest4	1712.4	1312	22.39	21.58	0.144
		1732.6	1412	22.48	21.67	0.147
		1752.6	1513	22.71	21.90	0.155
HSUPA	Subtest1	1712.4	1312	23.39	22.58	0.181
		1732.6	1412	23.52	22.71	0.187
		1752.6	1513	23.48	22.67	0.185
	Subtest2	1712.4	1312	23.36	22.55	0.180
		1732.6	1412	23.52	22.71	0.187
		1752.6	1513	23.53	22.72	0.187
	Subtest3	1712.4	1312	23.37	22.56	0.180
		1732.6	1412	23.48	22.67	0.185
		1752.6	1513	23.51	22.70	0.186
	Subtest4	1712.4	1312	23.39	22.58	0.181
		1732.6	1412	23.36	22.55	0.180
		1752.6	1513	23.53	22.72	0.187
	Subtest5	1712.4	1312	23.52	22.71	0.187
		1732.6	1412	23.48	22.67	0.185
		1752.6	1513	23.56	22.75	0.188
HSPA+	QPSK	1712.4	1312	23.38	22.57	0.181
		1732.6	1412	23.53	22.72	0.187
		1752.6	1513	23.64	22.83	0.192
	16QAM	1712.4	1312	23.63	22.82	0.191
		1732.6	1412	23.49	22.68	0.185
		1752.6	1513	23.51	22.70	0.186

Mode		Carrier frequency (MHz)	Channel No.	Conducted Power (dBm)	ERP/EIRP (dBm)	ERP/EIRP (W)
DC-HSDPA	Subtest1	1712.4	1312	23.37	22.56	0.180
		1732.6	1412	23.53	22.72	0.187
		1752.6	1513	23.53	22.72	0.187
	Subtest2	1712.4	1312	23.37	22.56	0.180
		1732.6	1412	23.53	22.72	0.187
		1752.6	1513	23.54	22.73	0.187
	Subtest3	1712.4	1312	23.35	22.54	0.179
		1732.6	1412	23.51	22.70	0.186
		1752.6	1513	23.52	22.71	0.187
	Subtest4	1712.4	1312	23.35	22.54	0.179
		1732.6	1412	23.5	22.69	0.186
		1752.6	1513	23.52	22.71	0.187

1 RF Power Output

WCDMA band V

Mode		Carrier frequency (MHz)	Channel No.	RF Power Output (dBm)
Release 99	RMC,12.2kbps	826.4	4132	23.19
		836.6	4183	23.24
		846.6	4233	23.39
HSDPA	Subtest1	826.4	4132	22.19
		836.6	4183	22.15
		846.6	4233	22.33
	Subtest2	826.4	4132	22.19
		836.6	4183	22.15
		846.6	4233	22.33
	Subtest3	826.4	4132	22.19
		836.6	4183	22.15
		846.6	4233	22.33
	Subtest4	826.4	4132	22.19
		836.6	4183	22.15
		846.6	4233	22.33
HSUPA	Subtest1	826.4	4132	22.78
		836.6	4183	22.76
		846.6	4233	22.87
	Subtest2	826.4	4132	22.78
		836.6	4183	22.76
		846.6	4233	22.87
	Subtest3	826.4	4132	22.78
		836.6	4183	22.76
		846.6	4233	22.87
	Subtest4	826.4	4132	22.78
		836.6	4183	22.76
		846.6	4233	22.87
	Subtest5	826.4	4132	22.78
		836.6	4183	22.76
		846.6	4233	22.87
HSPA+	QPSK	826.4	4132	22.68
		836.6	4183	22.67
		846.6	4233	22.74
	16QAM	826.4	4132	22.68
		836.6	4183	22.67
		846.6	4233	22.74

Mode		Carrier frequency (MHz)	Channel No.	RF Power Output (dBm)
DC-HSDPA	Subtest1	826.4	4132	22.81
		836.6	4183	22.8
		846.6	4233	22.96
	Subtest2	826.4	4132	22.81
		836.6	4183	22.8
		846.6	4233	22.96
	Subtest3	826.4	4132	22.81
		836.6	4183	22.8
		846.6	4233	22.96
	Subtest4	826.4	4132	22.81
		836.6	4183	22.8
		846.6	4233	22.96

2 Occupied Bandwidth

WCDMA band V

REL99 Mode:

Carrier frequency (MHz)	Channel No.	Bandwidth of 99% Power (MHz)
826.4	4132	4.15
836.6	4183	4.15
846.6	4233	4.15

HSDPA Mode:

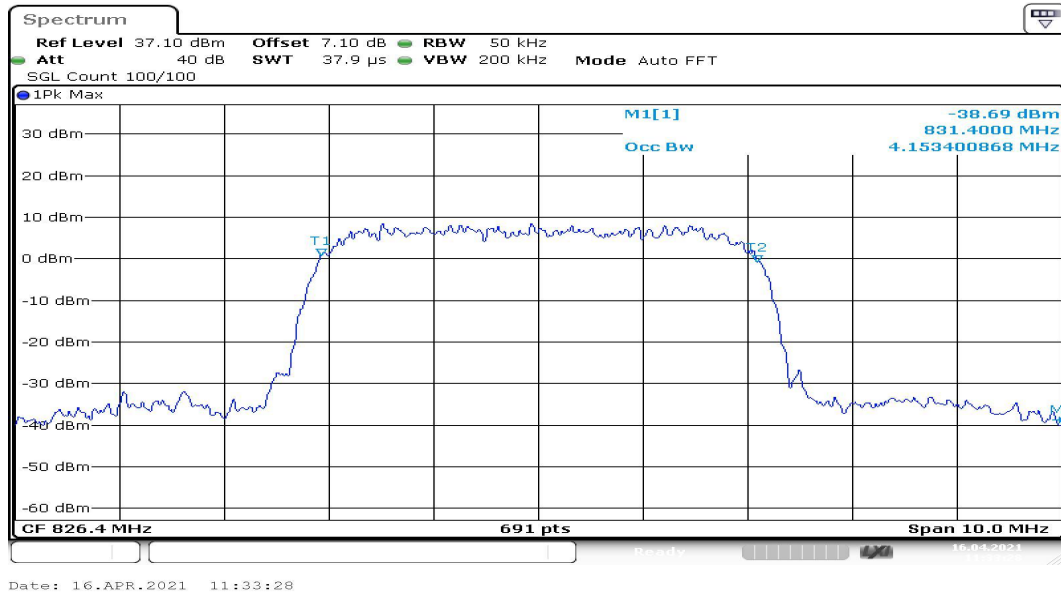
Carrier frequency (MHz)	Channel No.	Bandwidth of 99% Power (MHz)
826.4	4132	4.15
836.6	4183	4.18
846.6	4233	4.11

HSUPA Mode:

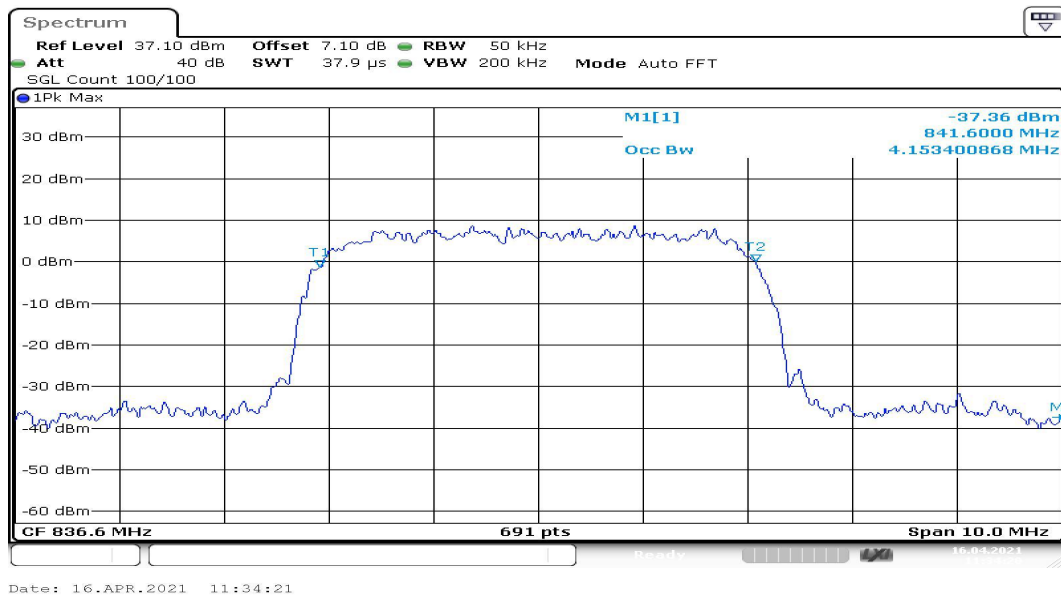
Carrier frequency (MHz)	Channel No.	Bandwidth of 99% Power (MHz)
826.4	4132	4.14
836.6	4183	4.14
846.6	4233	4.17

WCDMA band V

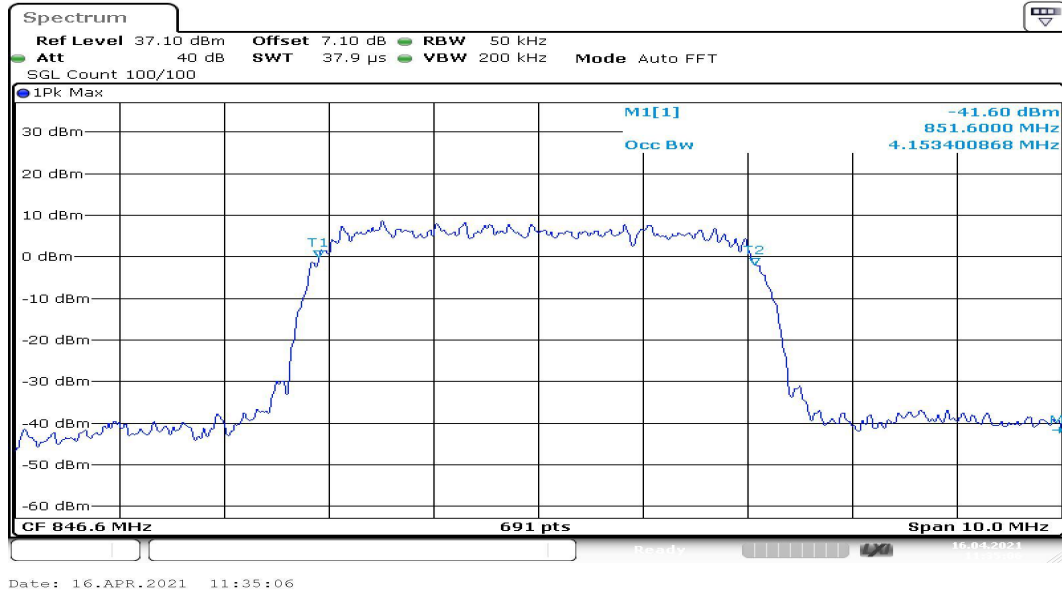
REL99 Mode:



Channel 4132

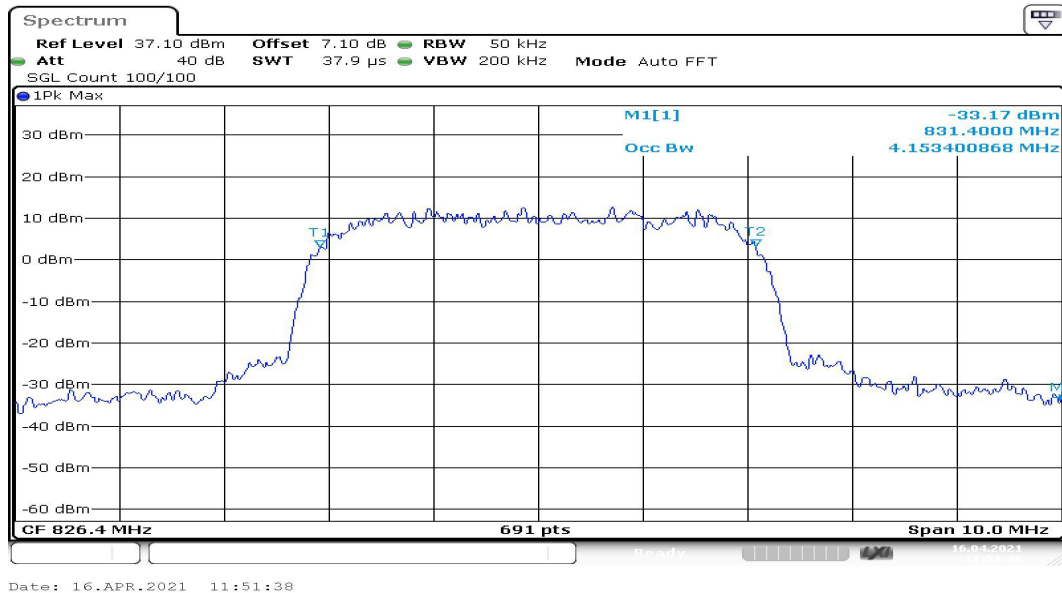


Channel 4183

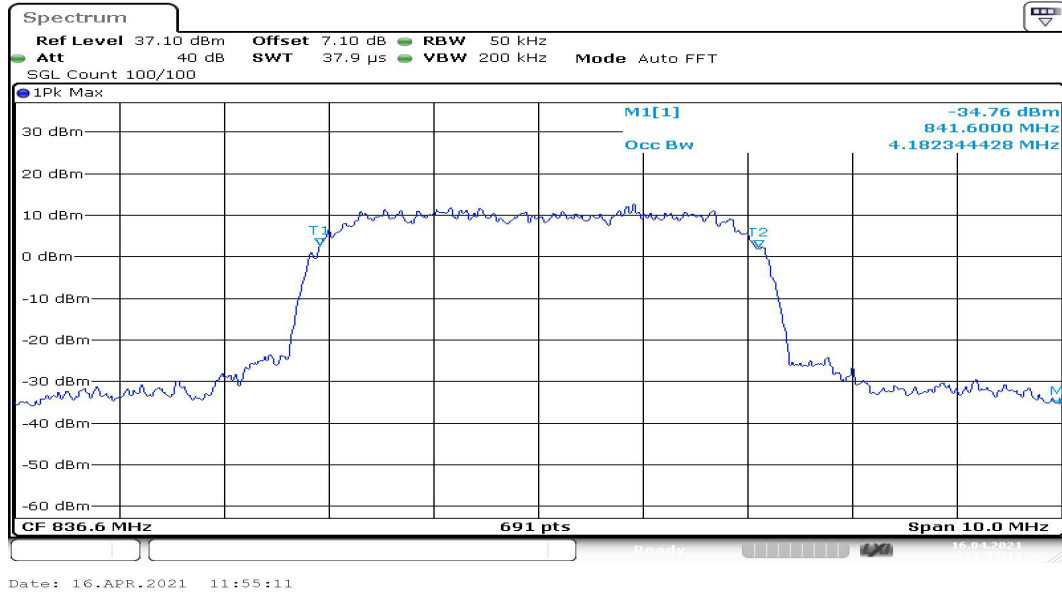


Channel 4233

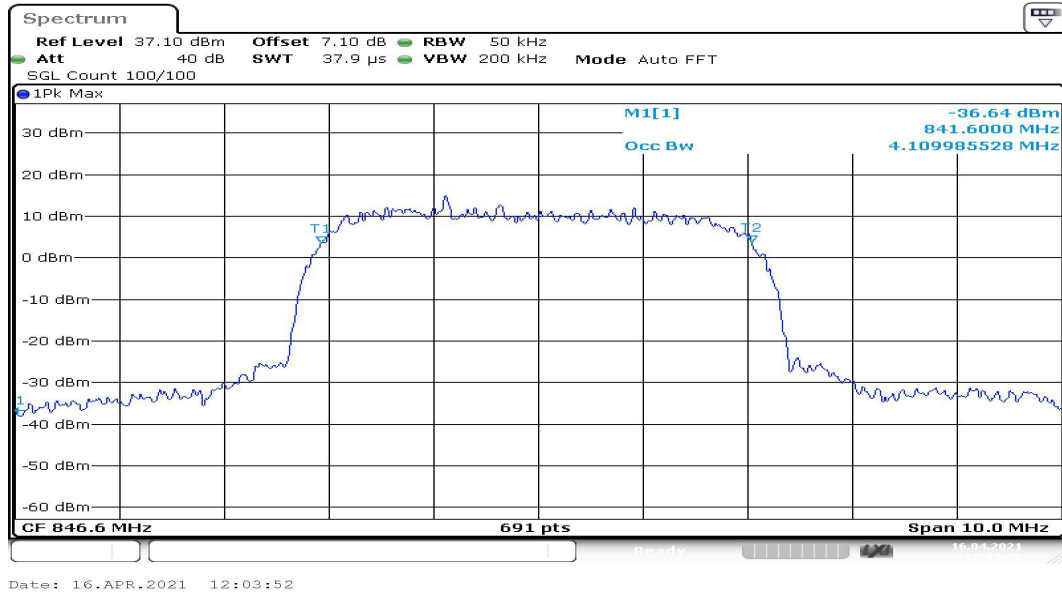
HSDPA Mode:



Channel 4132

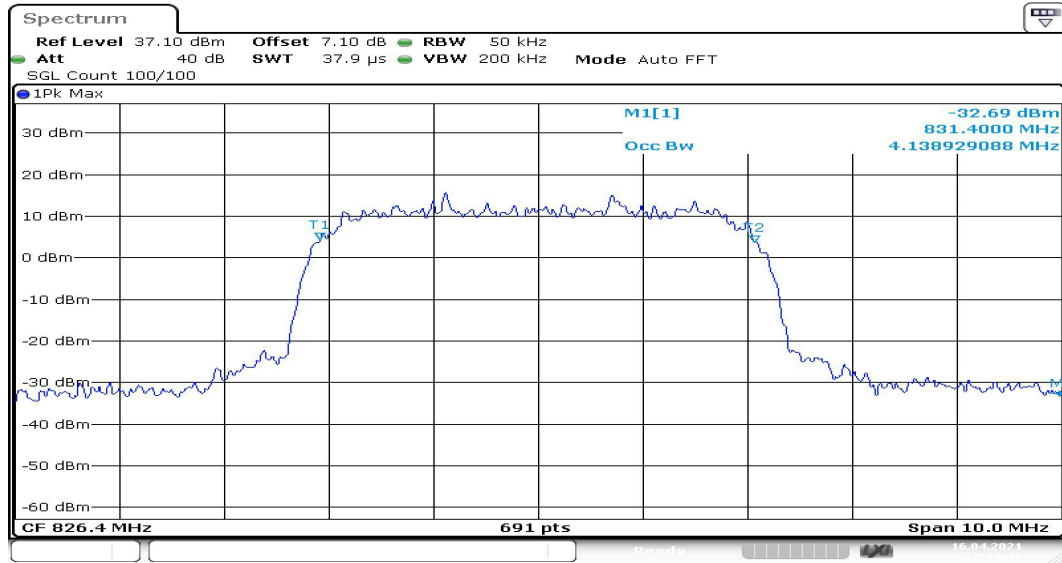


Channel 4183

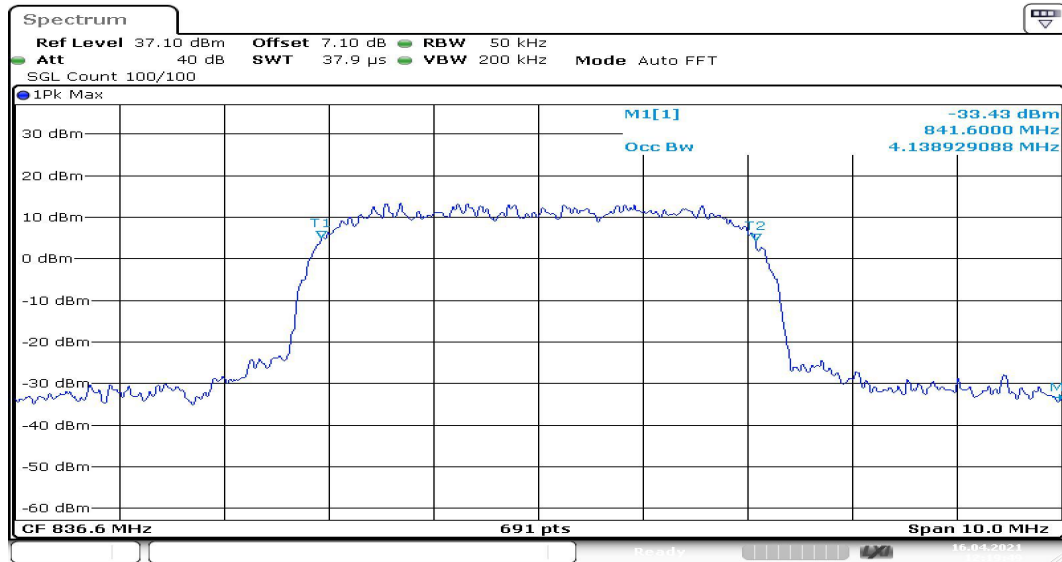


Channel 4233

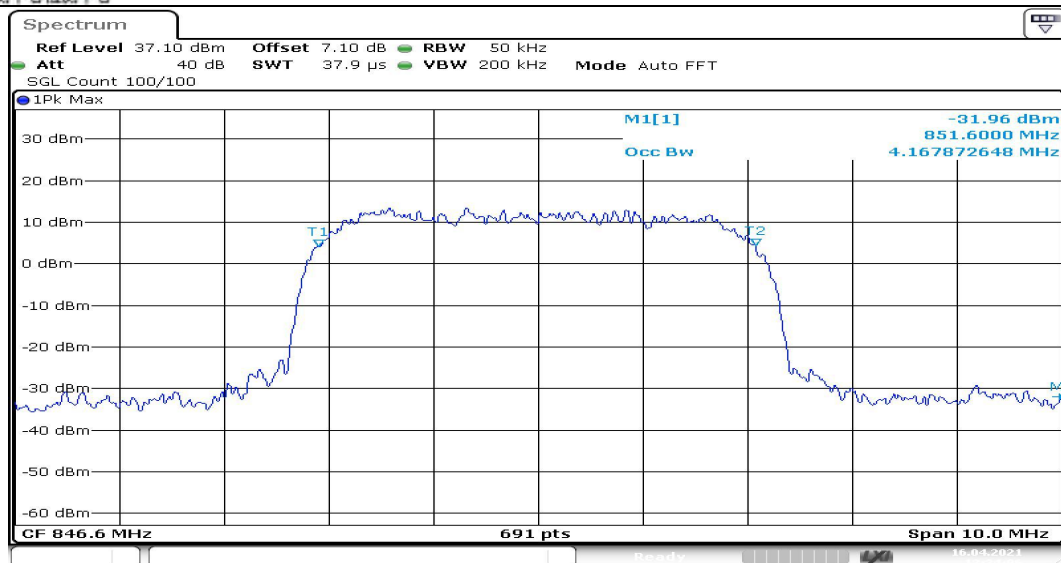
HSUPA Mode:



Channel 4132



Channel 4183



Date: 16.APR.2021 12:24:07

Channel 4233

3 Emission Bandwidth

WCDMA band V

REL99 Mode:

Carrier frequency (MHz)	Channel No.	Bandwidth of -26dBc Power (MHz)
826.4	4132	4.63
836.6	4183	4.63
846.6	4233	4.62

HSDPA Mode:

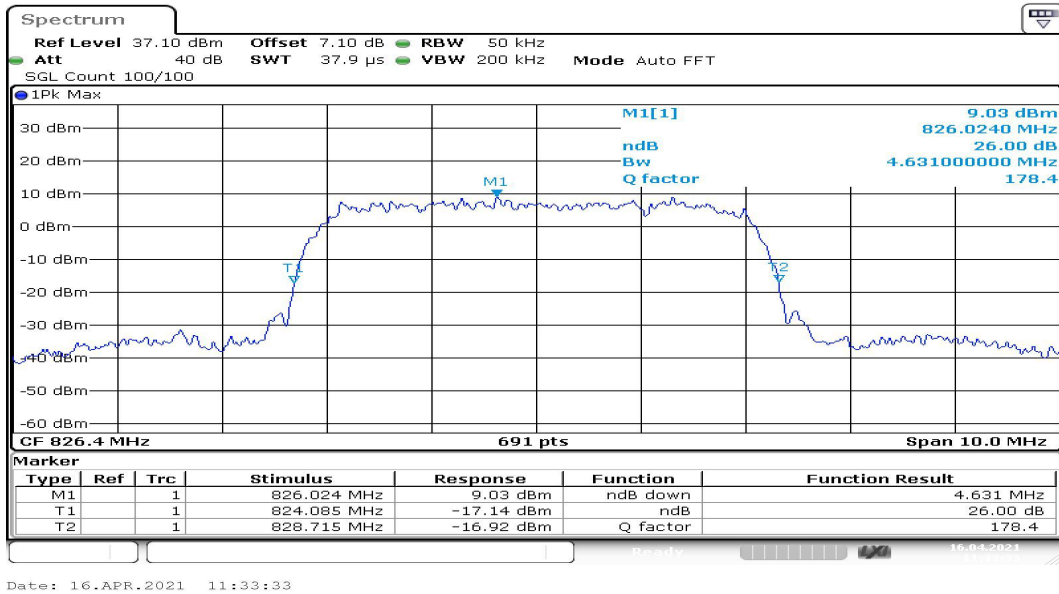
Carrier frequency (MHz)	Channel No.	Bandwidth of -26dBc Power (MHz)
826.4	4132	4.65
836.6	4183	4.65
846.6	4233	4.65

HSUPA Mode:

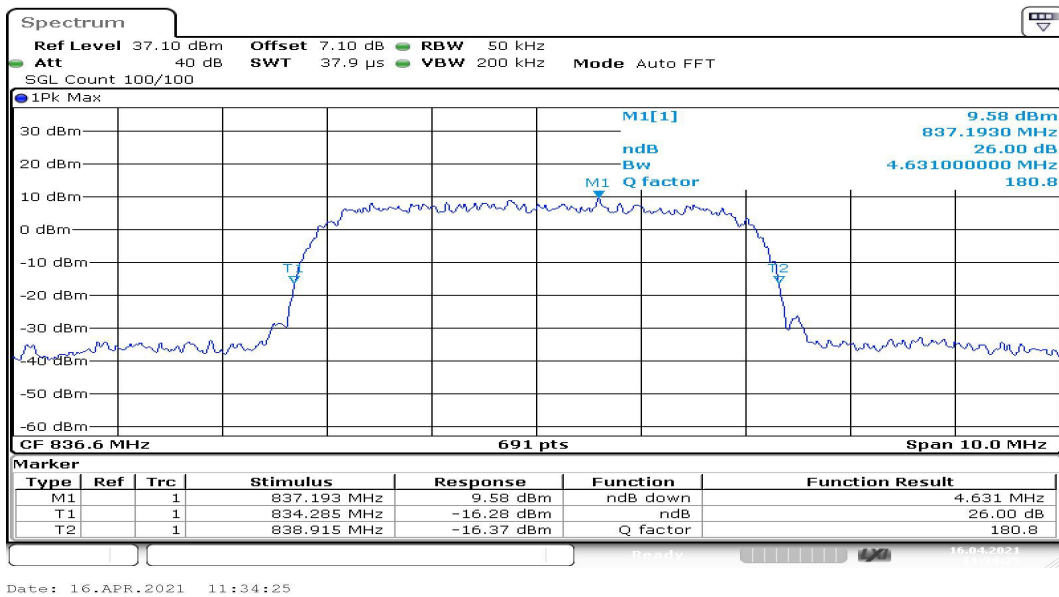
Carrier frequency (MHz)	Channel No.	Bandwidth of -26dBc Power (MHz)
826.4	4132	4.66
836.6	4183	4.66
846.6	4233	4.66

WCDMA band V

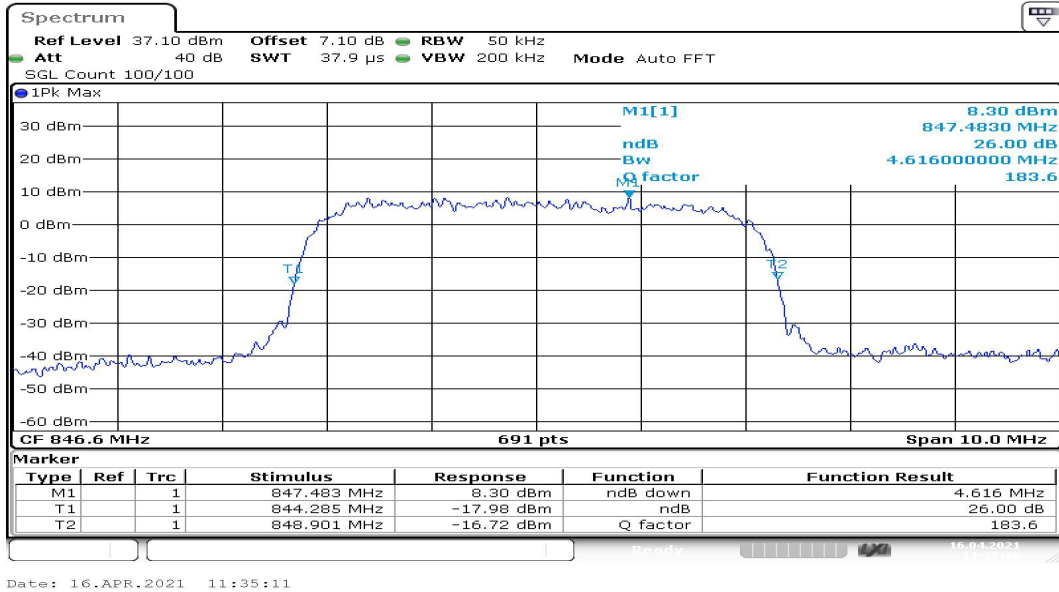
REL99 Mode:



Channel 4132

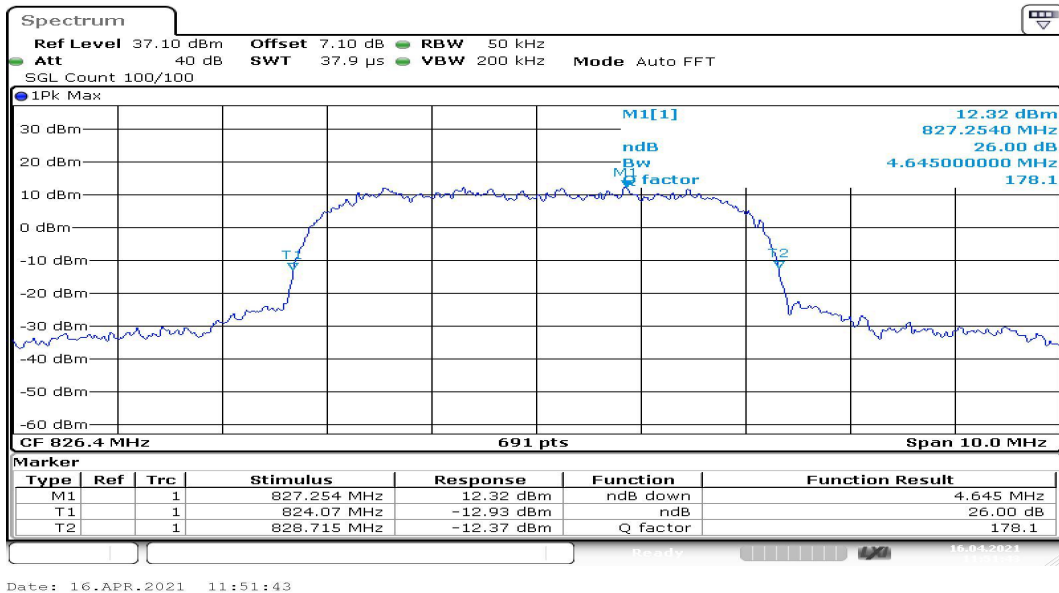


Channel 4183

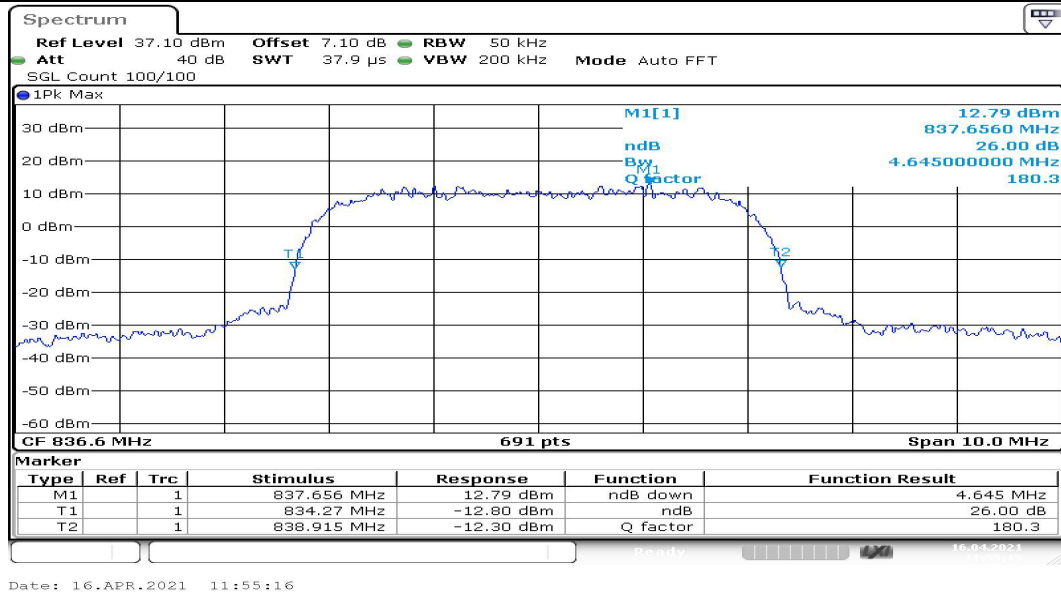


Channel 4233

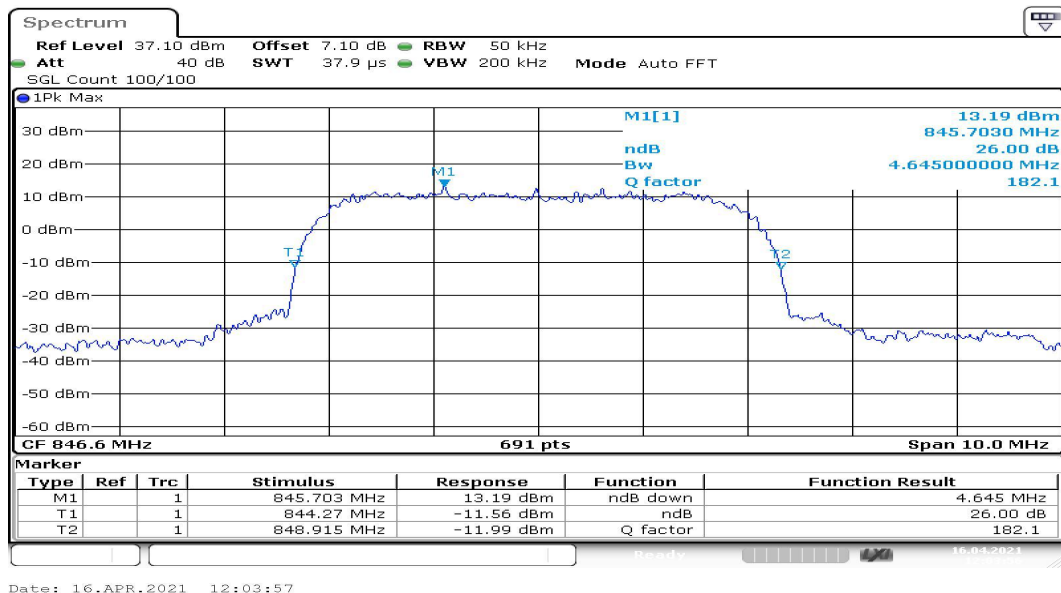
HSDPA Mode:



Channel 4132



Channel 4183



Channel 4233