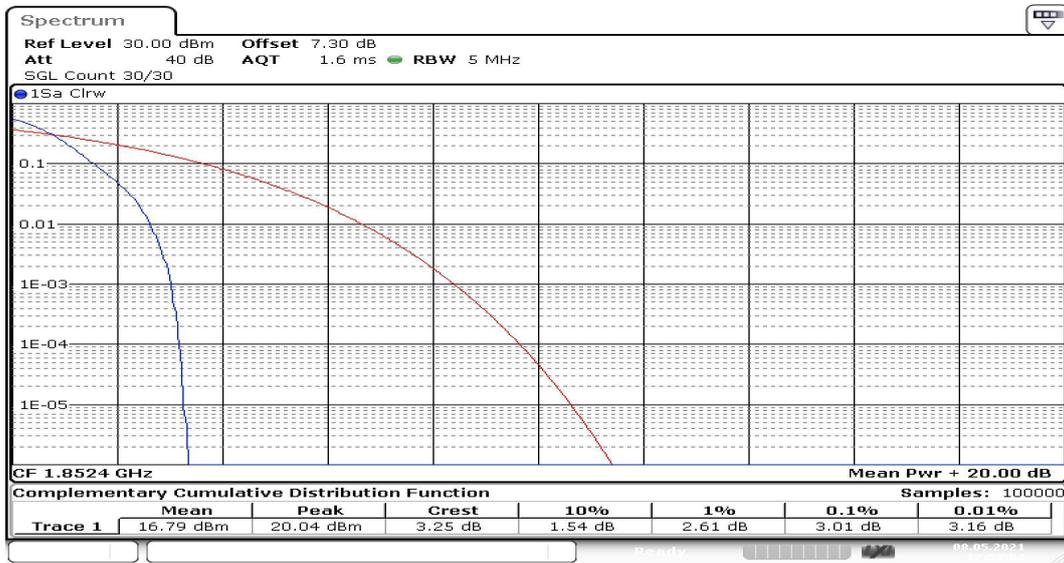
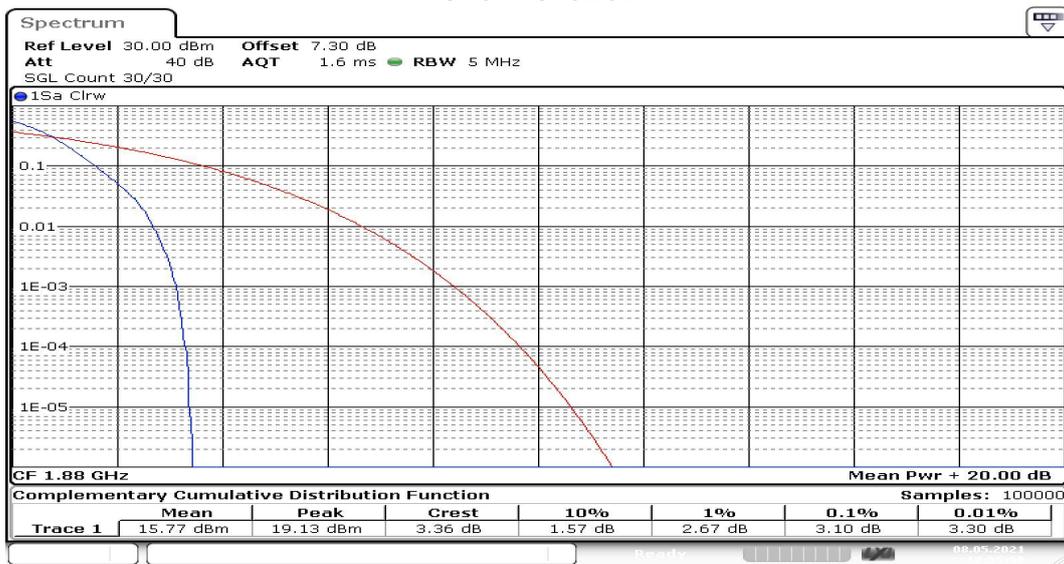


7. Peak-Average Ratio
WCDMA band II
REL99 Mode:



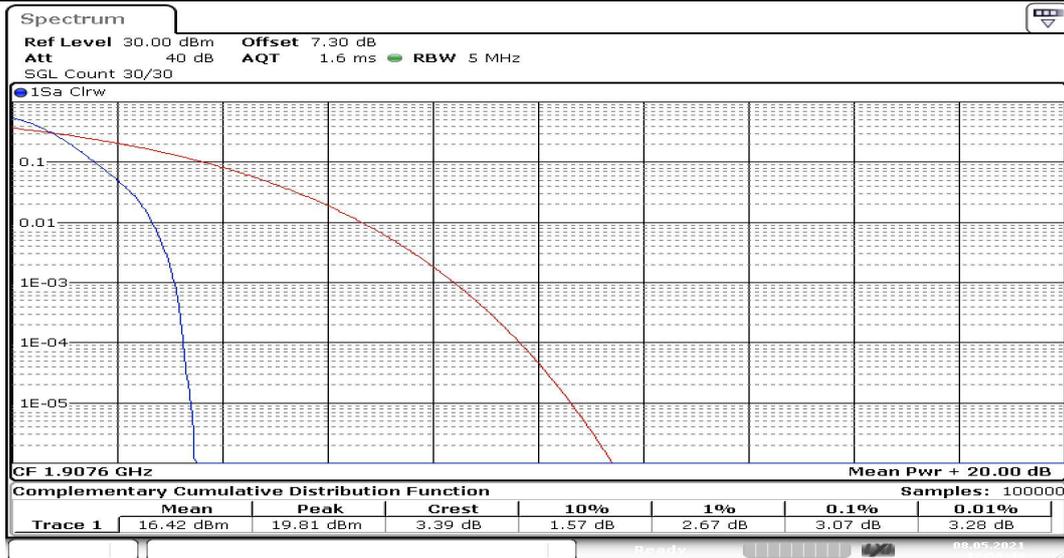
Date: 8.MAY.2021 12:55:04

Channel 9262



Date: 8.MAY.2021 12:55:58

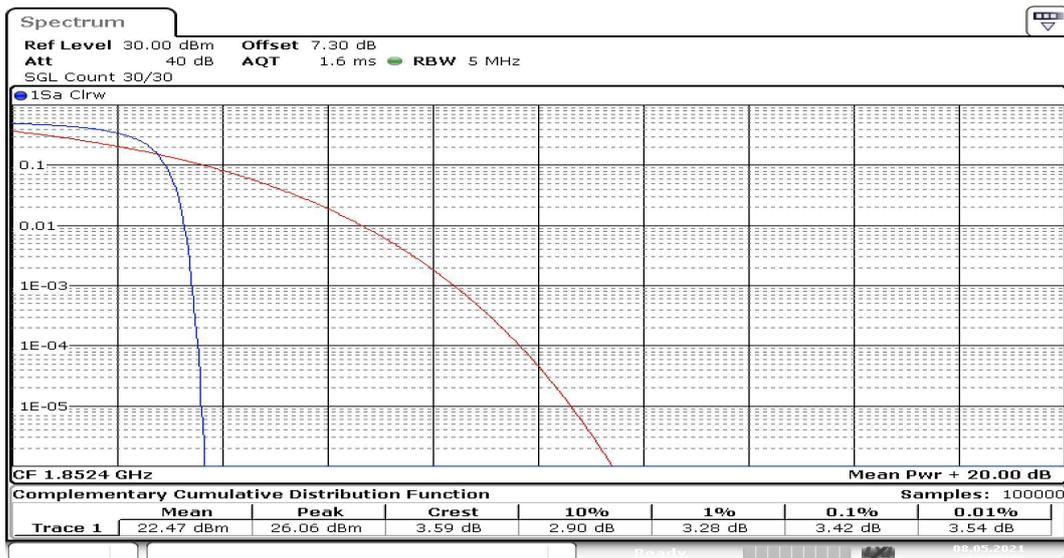
Channel 9400



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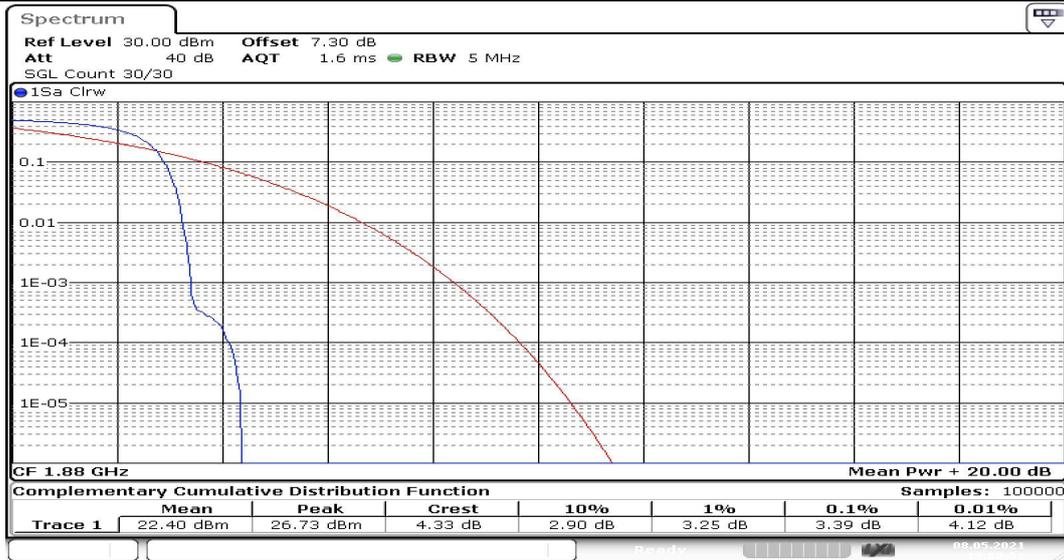
Channel 9538

HSDPA Mode:



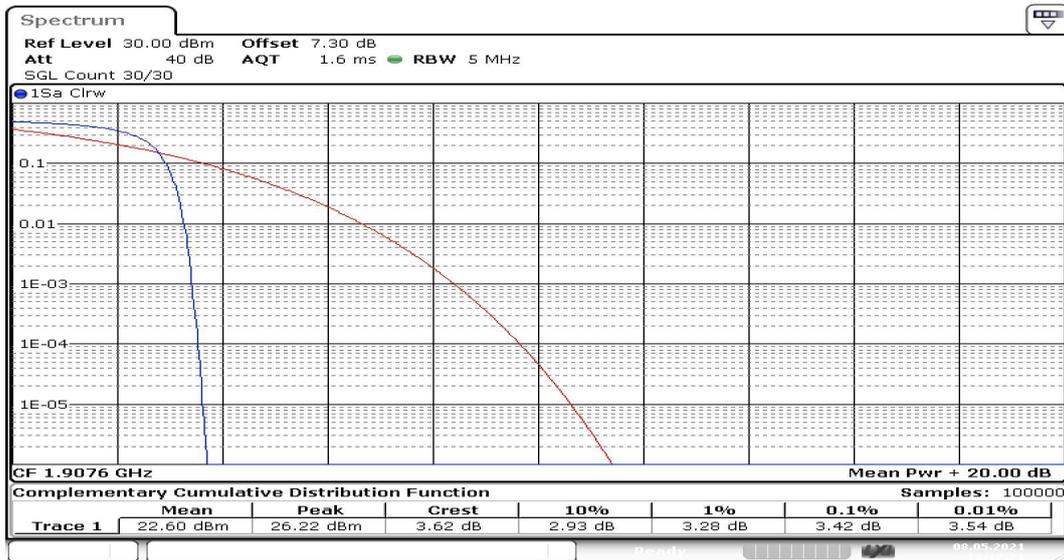
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Channel 9262



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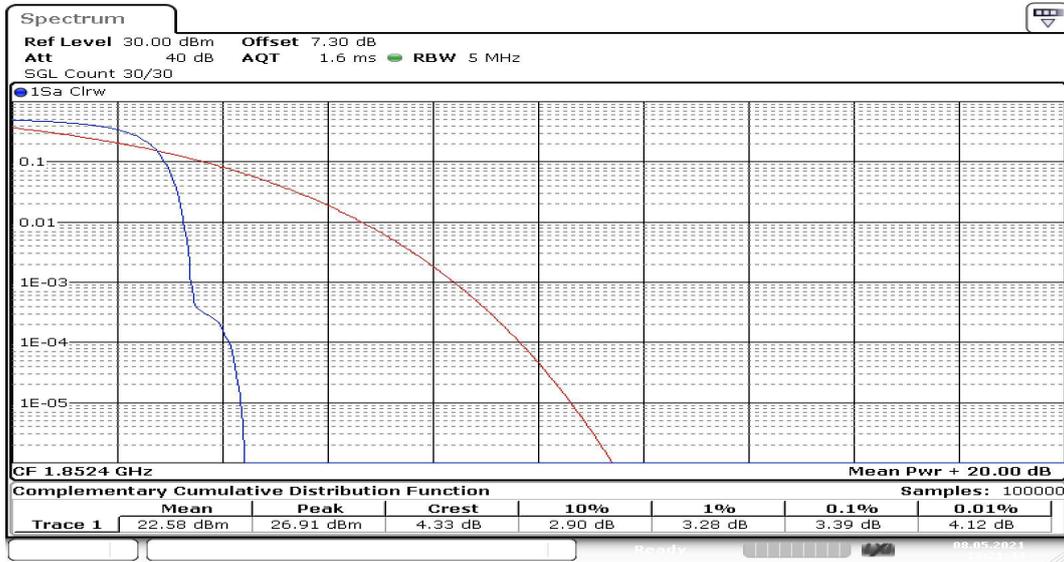
Channel 9400



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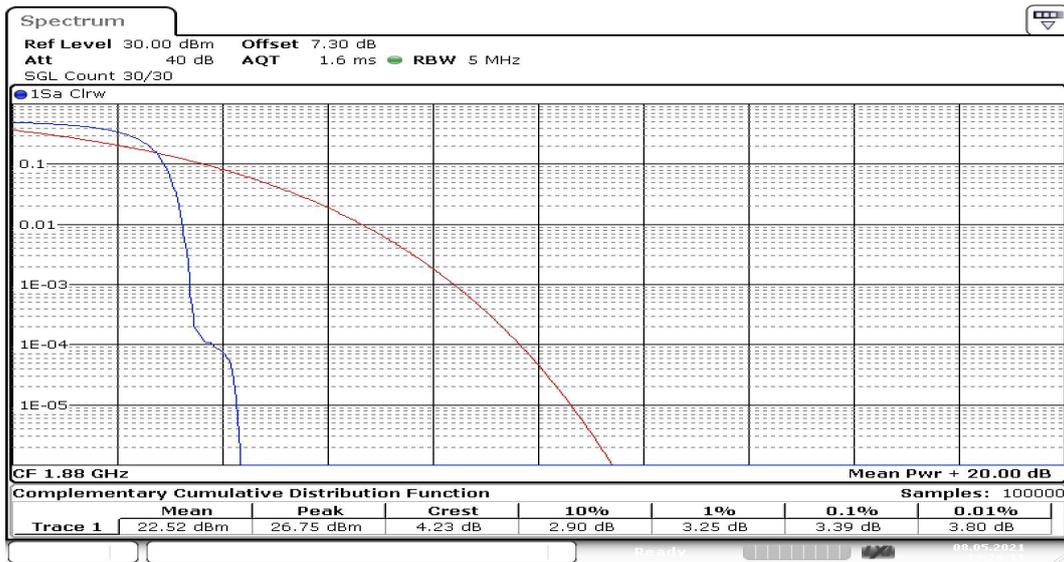
Channel 9538

HSUPA Mode:



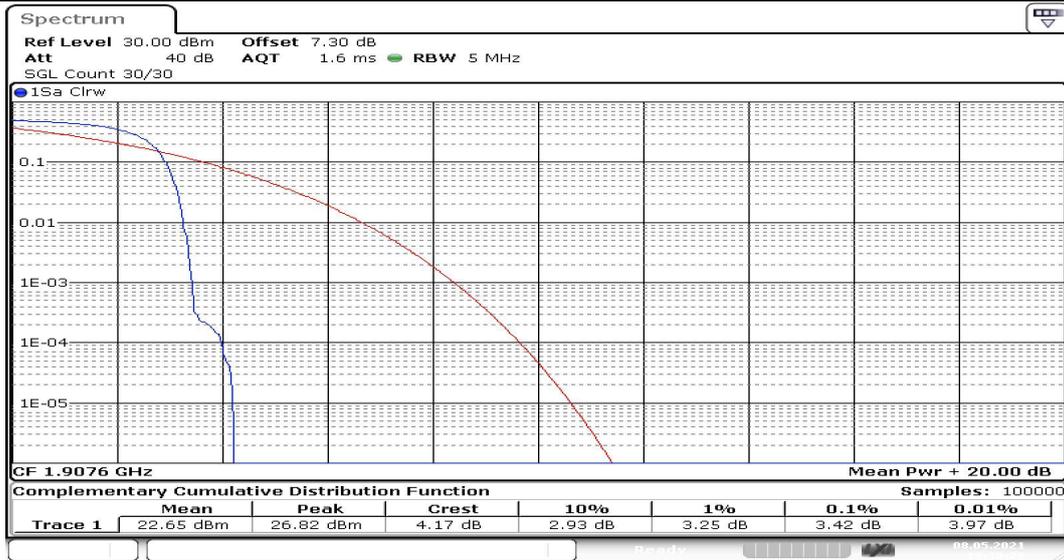
Date: 8.MAY.2021 13:21:44

Channel 9262



Date: 8.MAY.2021 13:26:11

Channel 9400



Date: 8.MAY.2021 13:30:29

Channel 9538

8. Effective Radiated Power and Effective Isotropic Radiated Power

WCDMA band II

Mode		Carrier frequency (MHz)	Channel No.	Conducted Power (dBm)	ERP/EIRP (dBm)	ERP/EIRP (W)
Release 99	RMC, 12.2kps	1852.4	9262	23.33	22.03	0.160
		1880	9400	24.13	22.83	0.192
		1907.6	9538	23.63	22.33	0.171
HSDPA	Subtest1	1852.4	9262	24.07	22.77	0.189
		1880	9400	23.82	22.52	0.179
		1907.6	9538	24.07	22.77	0.189
	Subtest2	1852.4	9262	23.62	22.32	0.171
		1880	9400	23.52	22.22	0.167
		1907.6	9538	23.67	22.37	0.173
	Subtest3	1852.4	9262	23.86	22.56	0.180
		1880	9400	23.71	22.41	0.174
		1907.6	9538	23.94	22.64	0.184
	Subtest4	1852.4	9262	23.54	22.24	0.167
		1880	9400	23.36	22.06	0.161
		1907.6	9538	23.62	22.32	0.171
HSUPA	Subtest1	1852.4	9262	23.93	22.63	0.183
		1880	9400	23.74	22.44	0.175
		1907.6	9538	23.95	22.65	0.184
	Subtest2	1852.4	9262	23.96	22.66	0.185
		1880	9400	23.78	22.48	0.177
		1907.6	9538	24.01	22.71	0.187
	Subtest3	1852.4	9262	23.93	22.63	0.183
		1880	9400	23.75	22.45	0.176
		1907.6	9538	24.00	22.70	0.186
	Subtest4	1852.4	9262	23.82	22.52	0.179
		1880	9400	23.82	22.52	0.179
		1907.6	9538	24.04	22.74	0.188
	Subtest5	1852.4	9262	23.91	22.61	0.182
		1880	9400	23.74	22.44	0.175
		1907.6	9538	23.91	22.61	0.182
HSPA+	QPSK	1852.4	9262	23.96	22.66	0.185
		1880	9400	23.74	22.44	0.175
		1907.6	9538	23.94	22.64	0.184
	16QAM	1852.4	9262	23.90	22.60	0.182
		1880	9400	23.74	22.44	0.175
		1907.6	9538	24.00	22.70	0.186

Mode		Carrier frequency (MHz)	Channel No.	Conducted Power (dBm)	ERP/EIRP (dBm)	ERP/EIRP (W)
DC-HSDP A	Subtest1	1852.4	9262	23.98	22.68	0.185
		1880	9400	23.79	22.49	0.177
		1907.6	9538	24.02	22.72	0.187
	Subtest2	1852.4	9262	23.92	22.62	0.183
		1880	9400	23.76	22.46	0.176
		1907.6	9538	23.97	22.67	0.185
	Subtest3	1852.4	9262	23.89	22.59	0.182
		1880	9400	23.73	22.43	0.175
		1907.6	9538	23.99	22.69	0.186
	Subtest4	1852.4	9262	23.94	22.64	0.184
		1880	9400	23.78	22.48	0.177
		1907.6	9538	23.97	22.67	0.185

1. RF Power Output

WCDMA band IV

Mode		Carrier frequency (MHz)	Channel No.	RF Power Output (dBm)
Release 99	RMC,12.2kbps	1712.4	1312	24.14
		1732.6	1412	23.10
		1752.6	1513	24.20
HSDPA	Subtest1	1712.4	1312	23.14
		1732.6	1412	23.30
		1752.6	1513	23.01
	Subtest2	1712.4	1312	23.12
		1732.6	1412	23.26
		1752.6	1513	22.94
	Subtest3	1712.4	1312	23.11
		1732.6	1412	23.24
		1752.6	1513	22.94
	Subtest4	1712.4	1312	23.10
		1732.6	1412	23.25
		1752.6	1513	23.00
HSUPA	Subtest1	1712.4	1312	23.09
		1732.6	1412	23.23
		1752.6	1513	22.95
	Subtest2	1712.4	1312	23.07
		1732.6	1412	23.21
		1752.6	1513	22.95
	Subtest3	1712.4	1312	23.09
		1732.6	1412	23.23
		1752.6	1513	22.97
	Subtest4	1712.4	1312	23.14
		1732.6	1412	23.30
		1752.6	1513	23.03
	Subtest5	1712.4	1312	22.99
		1732.6	1412	23.09
		1752.6	1513	22.91
HSPA+	QPSK	1712.4	1312	23.09
		1732.6	1412	23.25
		1752.6	1513	22.93
	16QAM	1712.4	1312	23.09
		1732.6	1412	23.26
		1752.6	1513	22.94

Mode		Carrier frequency (MHz)	Channel No.	RF Power Output (dBm)
DC-HSDP A	Subtest1	1712.4	1312	23.08
		1732.6	1412	23.32
		1752.6	1513	22.98
	Subtest2	1712.4	1312	23.13
		1732.6	1412	23.20
		1752.6	1513	22.96
	Subtest3	1712.4	1312	23.09
		1732.6	1412	23.25
		1752.6	1513	23.00
	Subtest4	1712.4	1312	22.72
		1732.6	1412	23.24
		1752.6	1513	22.99

2. Occupied Bandwidth

WCDMA band IV

REL99 Mode:

Carrier frequency (MHz)	Channel No.	Bandwidth of 99% Power (MHz)
1712.4	1312	4.17
1732.6	1412	4.12
1752.6	1513	4.14

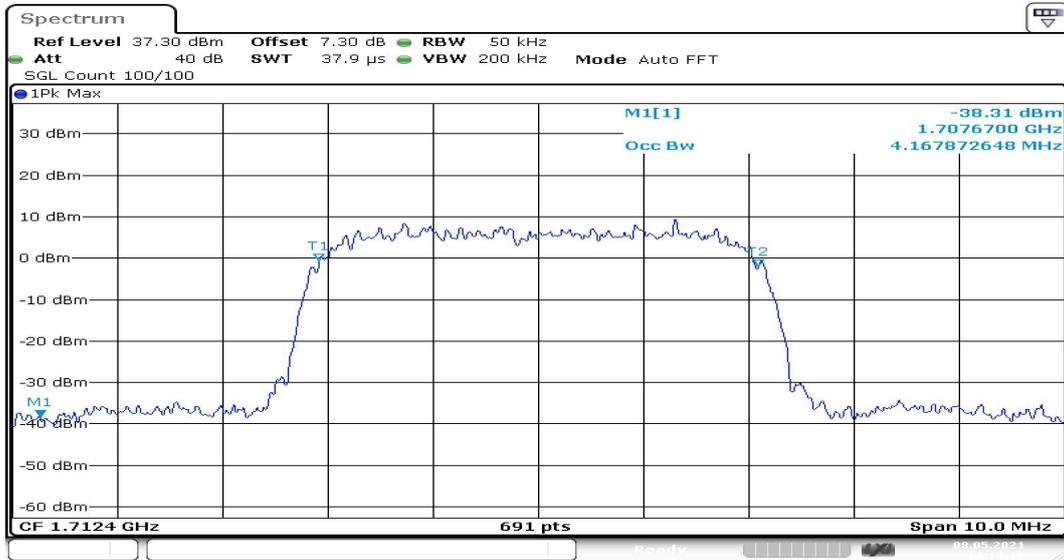
HSDPA Mode:

Carrier frequency (MHz)	Channel No.	Bandwidth of 99% Power (MHz)
1712.4	1312	4.17
1732.6	1412	4.18
1752.6	1513	4.17

HSUPA Mode:

Carrier frequency (MHz)	Channel No.	Bandwidth of 99% Power (MHz)
1712.4	1312	4.17
1752.6	1513	4.17
1732.6	1412	4.17

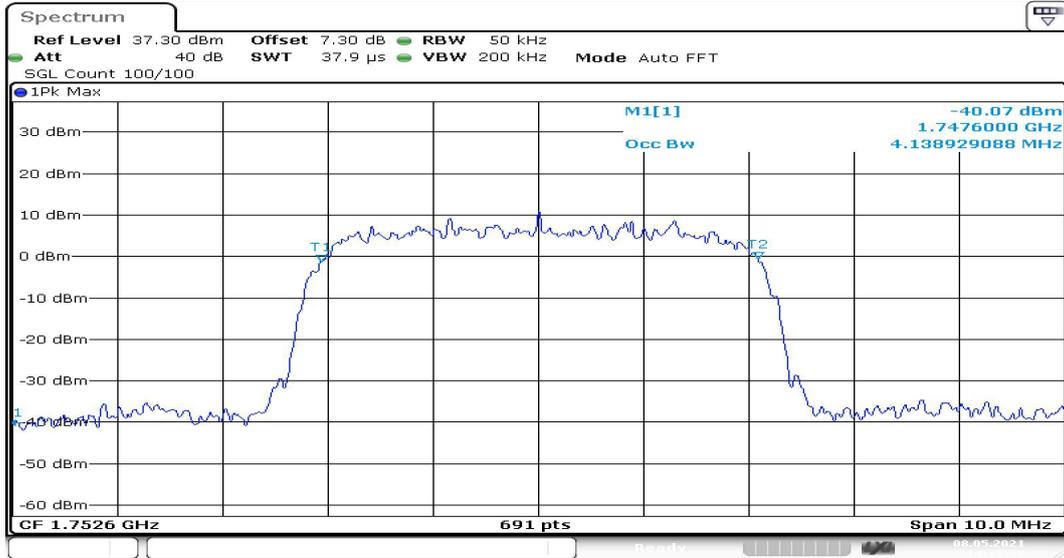
WCDMA band IV
REL99 Mode:



Channel 1312

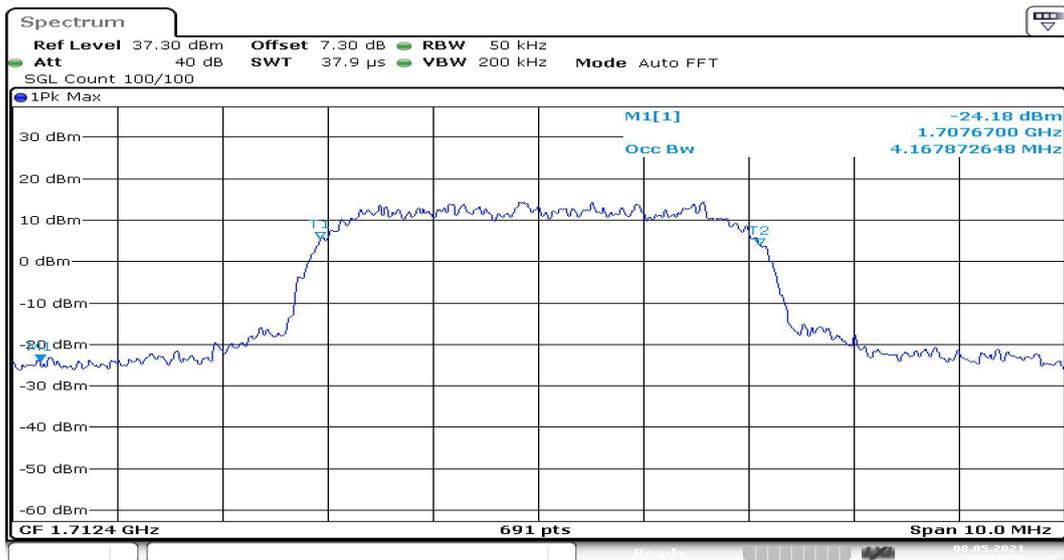


Channel 1412

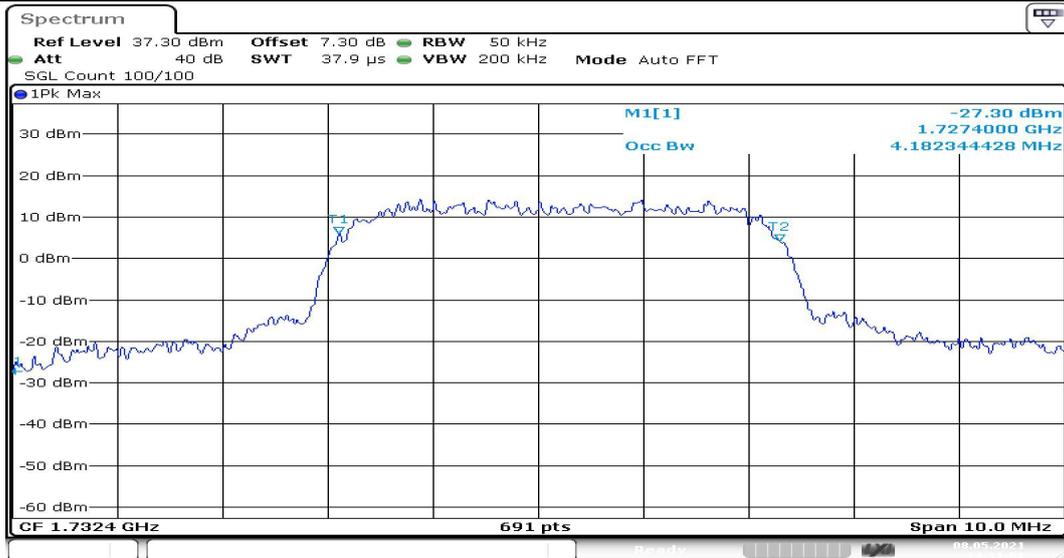


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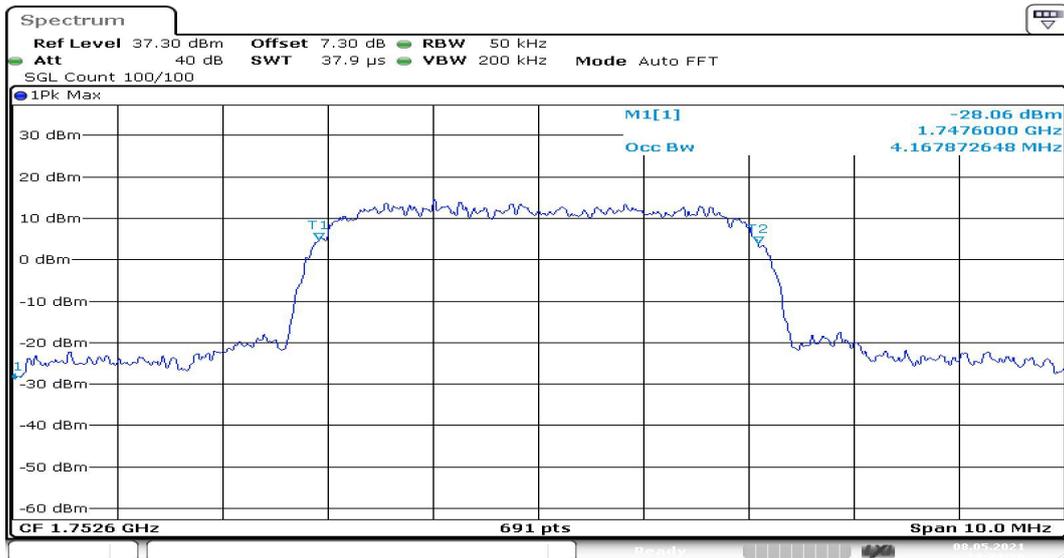
HSDPA Mode:



Channel 1312

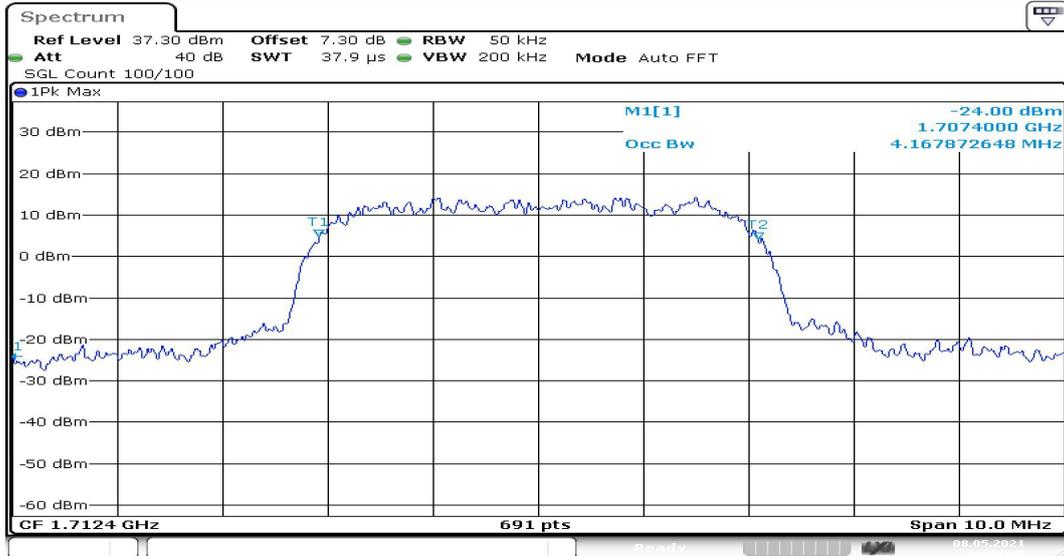


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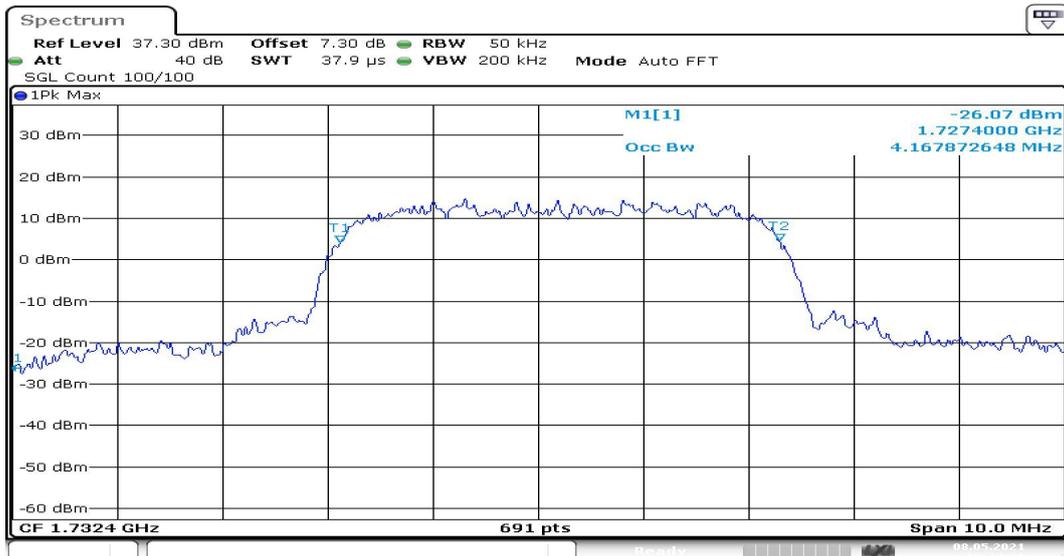


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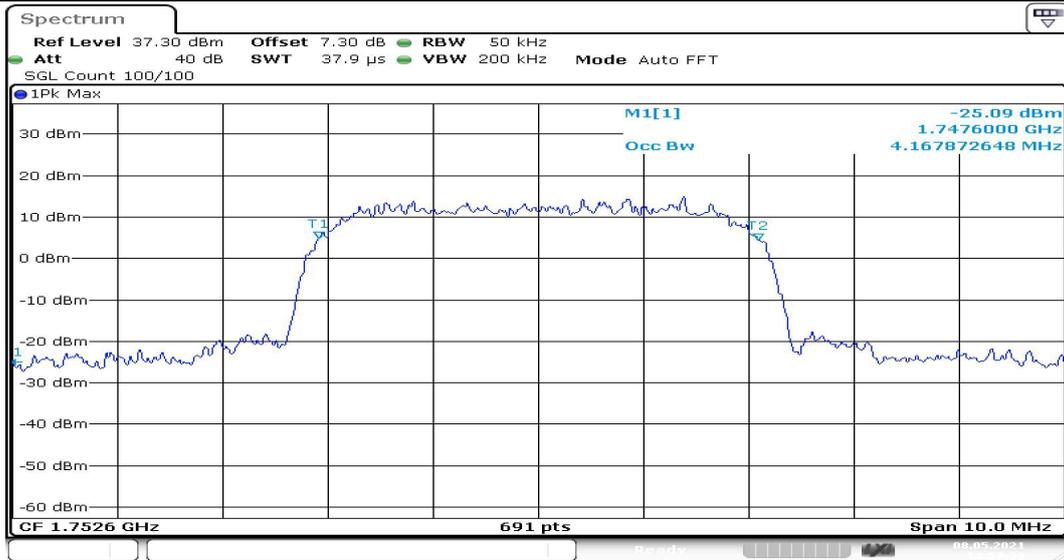
HSUPA Mode:



Channel 1312



Channel 1412



Date: 8.MAY.2021 14:53:39

Channel 1513

3. Emission Bandwidth

WCDMA band IV

REL99 Mode:

Carrier frequency (MHz)	Channel No.	Bandwidth of -26dBc Power (MHz)
1712.4	1312	4.65
1732.6	1412	4.60
1752.6	1513	4.63

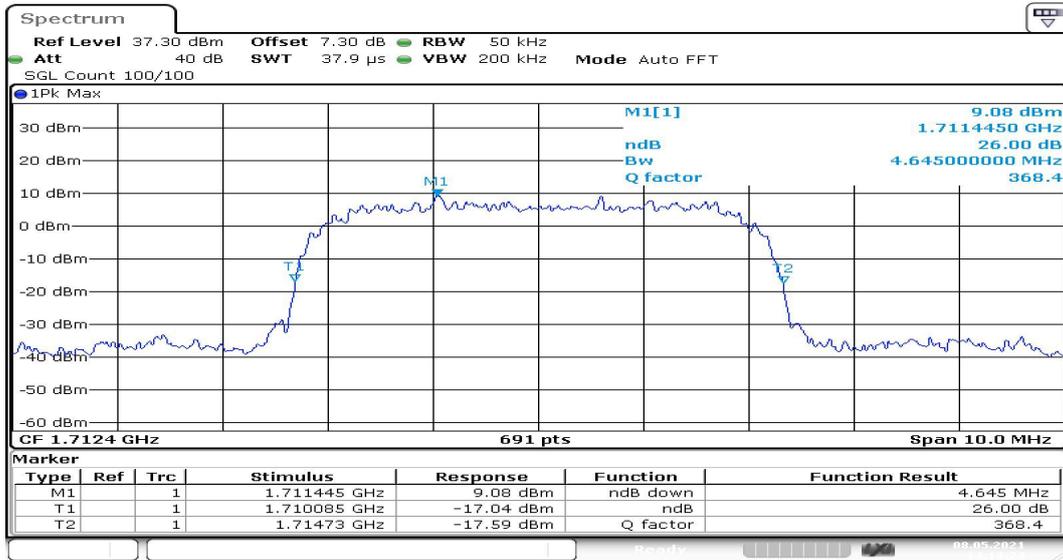
HSDPA Mode:

Carrier frequency (MHz)	Channel No.	Bandwidth of -26dBc Power (MHz)
1712.4	1312	4.67
1732.6	1412	4.70
1752.6	1513	4.66

HSUPA Mode:

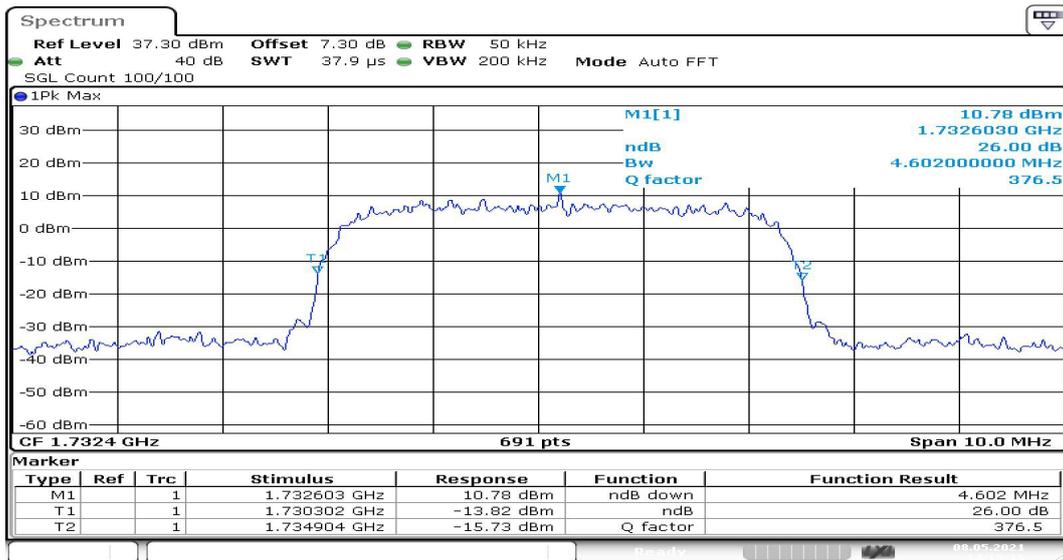
Carrier frequency (MHz)	Channel No.	Bandwidth of -26dBc Power (MHz)
1712.4	1312	4.70
1752.6	1513	4.66
1732.6	1412	4.69

WCDMA band IV
REL99 Mode:



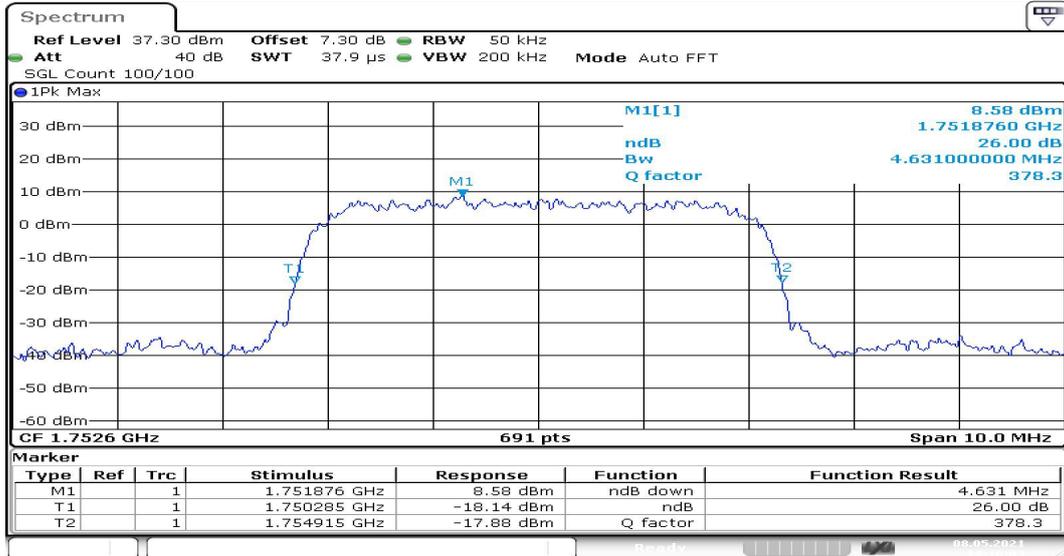
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Channel 1312



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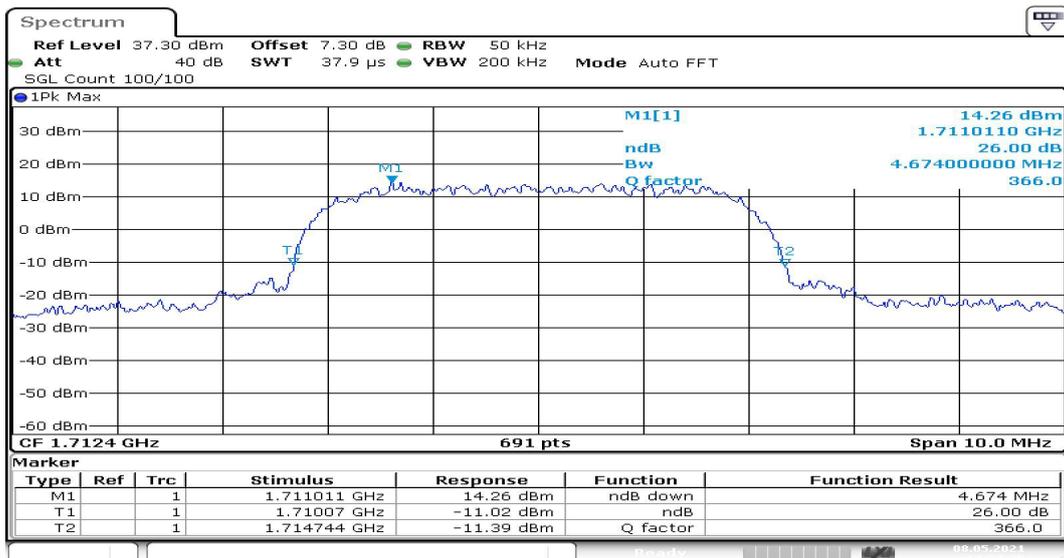
Channel 1412



Date: 8.MAY.2021 14:16:03

Channel 1513

HSDPA Mode:



Date: 8.MAY.2021 14:27:30

Channel 1312