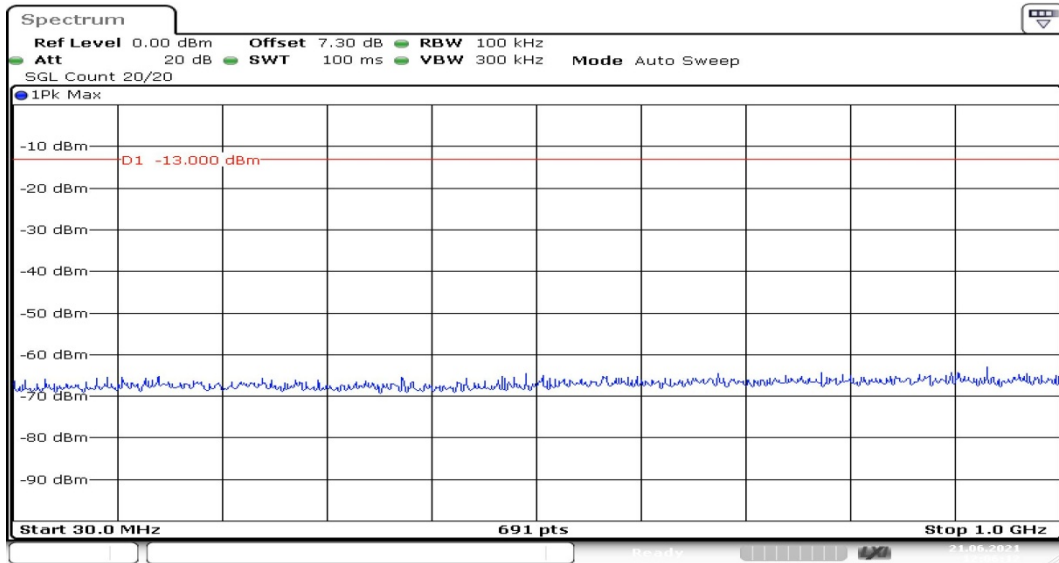
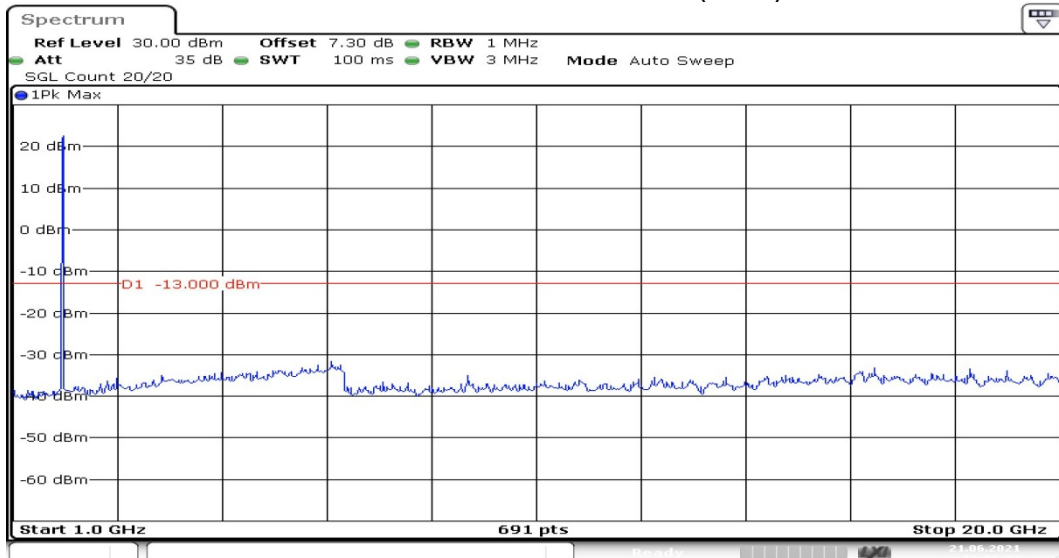


HSUPA Mode:



Date: 21.JUN.2021 12:06:12

Channel 9400 30MHz~1GHz(dBm)



Date: 21.JUN.2021 12:06:21

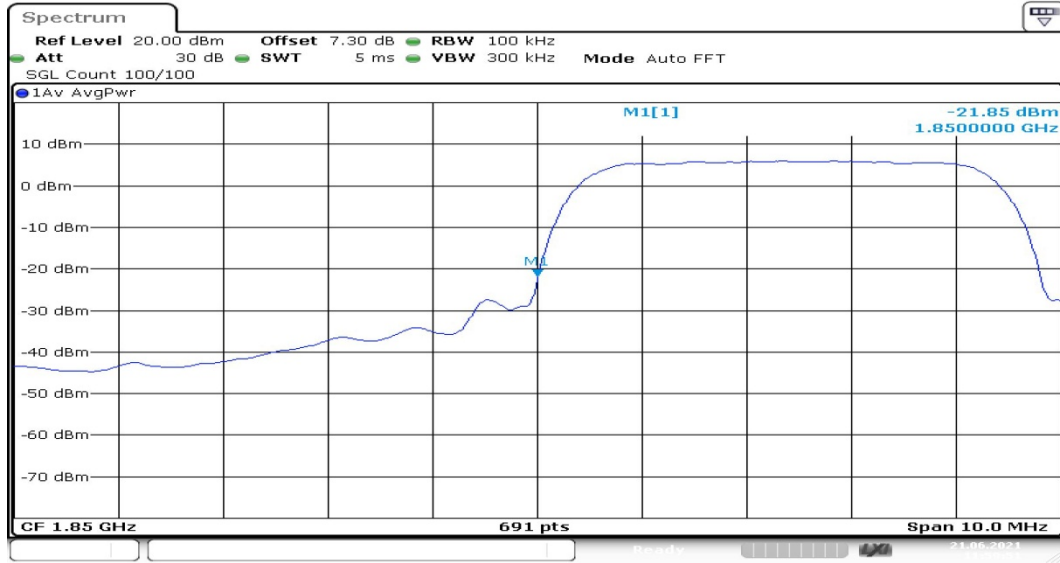
Channel 9400 1GHz~20GHz(dBm)

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

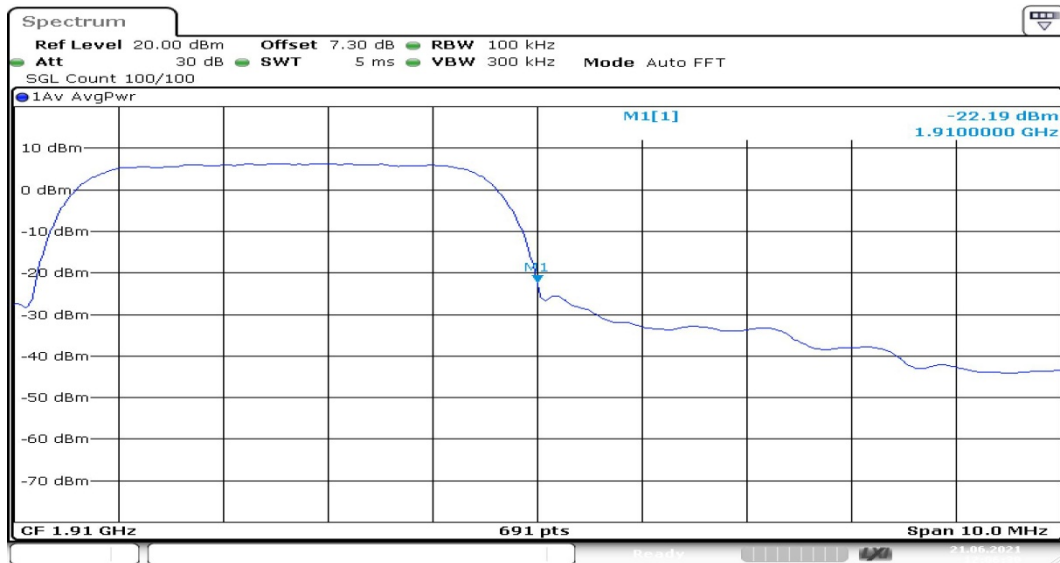
## 5. Band Edges Compliance

WCDMA band II

REL99 Mode:

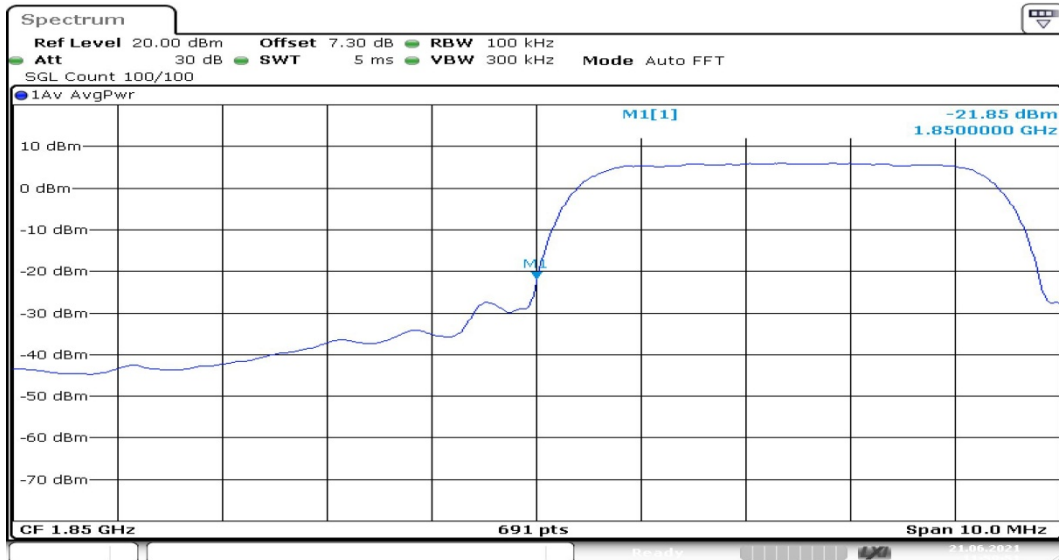


Channel 9262



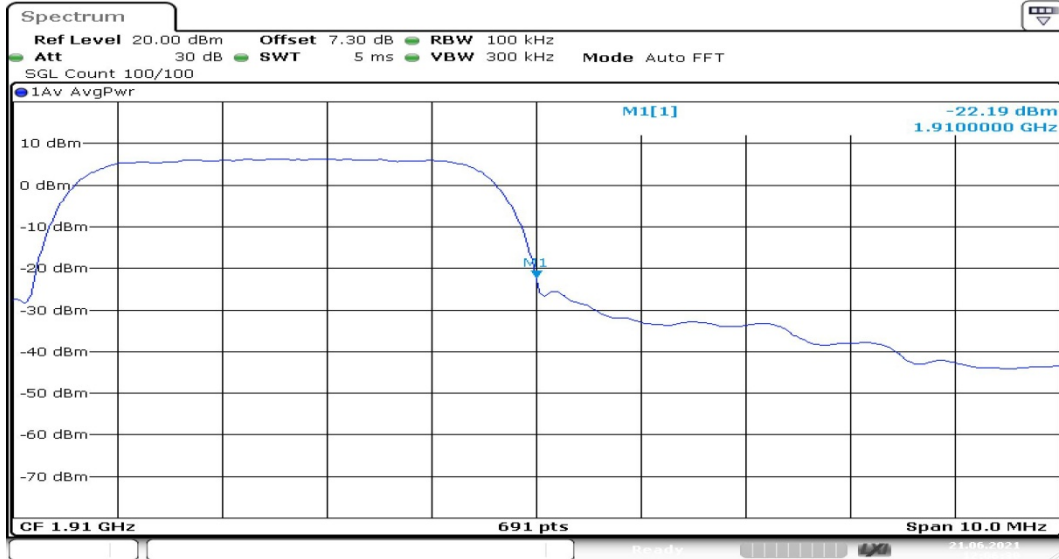
Channel 9538

HSDPA Mode:



Date: 21.JUN.2021 11:59:51

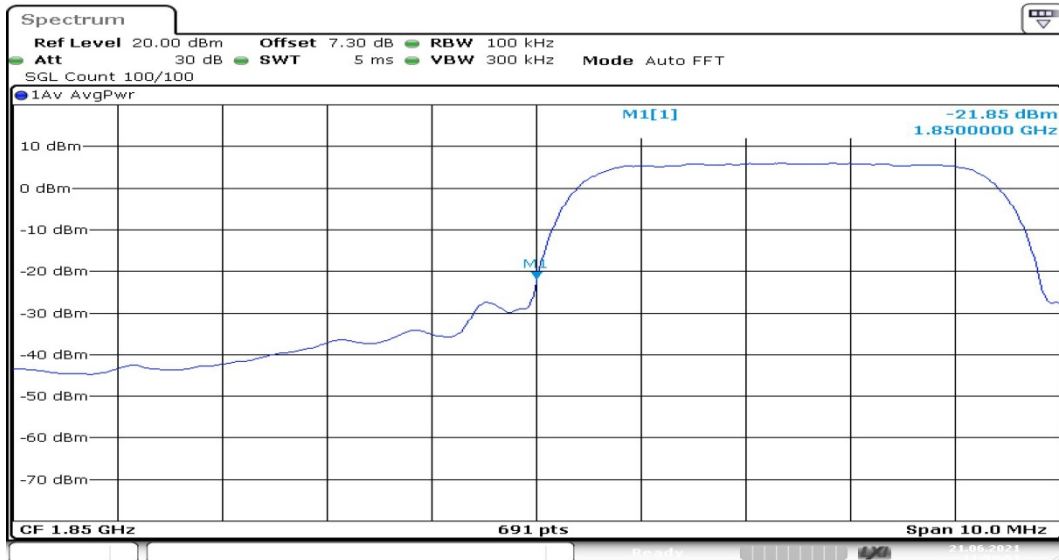
Channel 9262



Date: 21.JUN.2021 12:06:30

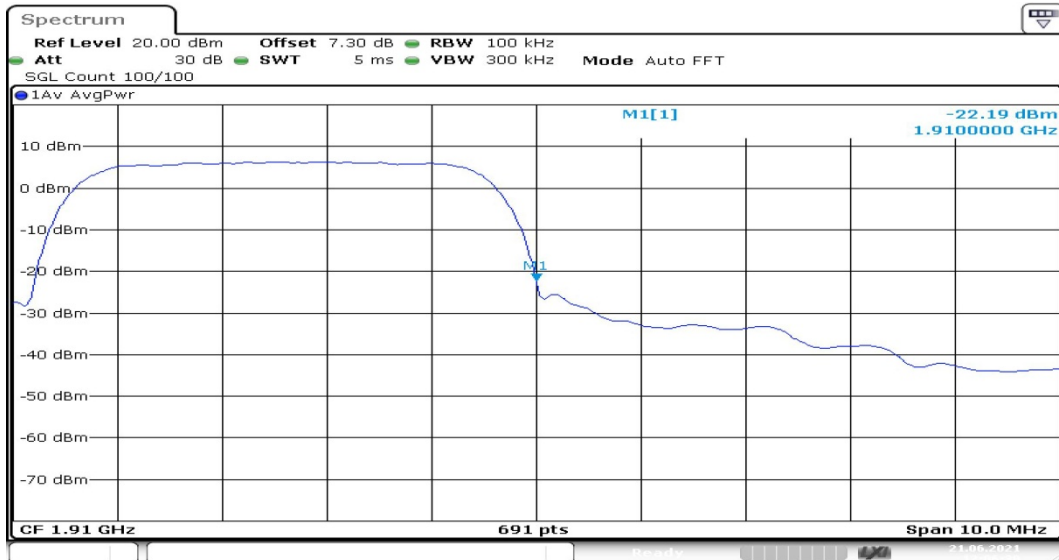
Channel 9538

HSUPA Mode:



Date: 21.JUN.2021 11:59:51

Channel 9262



Date: 21.JUN.2021 12:06:30

Channel 9538

## 6. Frequency Stability

### WCDMA band II

REL99 Mode:

Temperature(°C)	Test Result (ppm)@NV		
	Channel 9262	Channel 9400	Channel 9538
-10	0.001	0.002	0.003
0	0.002	0.001	0.001
+10	0.002	0.002	0.002
+20	0.000	0.000	0.000
+30	0.001	0.002	0.005
+40	0.002	0.003	0.002
+50	-0.001	0.002	0.001
+55	-0.003	0.004	0.002
Voltage	Test Result (ppm)@NT		
	Channel 9262	Channel 9400	Channel 9538
LV	0.003	0.002	0.005
HV	-0.001	0.002	0.004

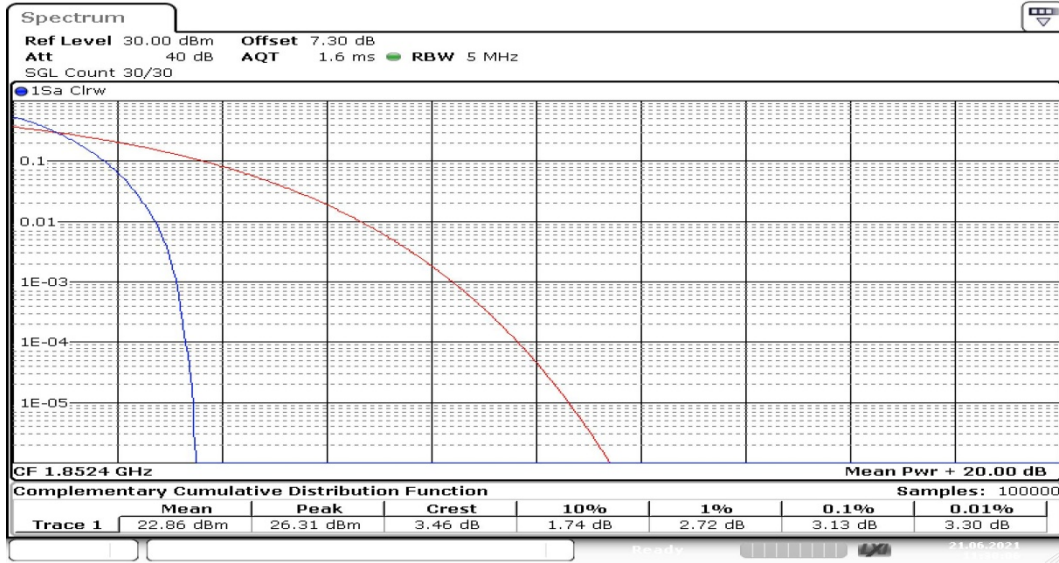
HSDPA Mode:

Temperature(°C)	Test Result (ppm)@NV		
	Channel 9262	Channel 9400	Channel 9538
-10	-0.003	-0.004	0.004
0	-0.002	-0.002	-0.001
+10	-0.002	-0.003	-0.001
+20	0.000	0.000	0.000
+30	0.003	-0.004	0.001
+40	-0.004	-0.004	-0.001
+50	-0.003	-0.002	0.000
+55	-0.002	-0.001	0.002
Voltage	Test Result (ppm)@NT		
	Channel 9262	Channel 9400	Channel 9538
LV	-0.001	-0.003	0.009
HV	-0.001	-0.002	-0.001

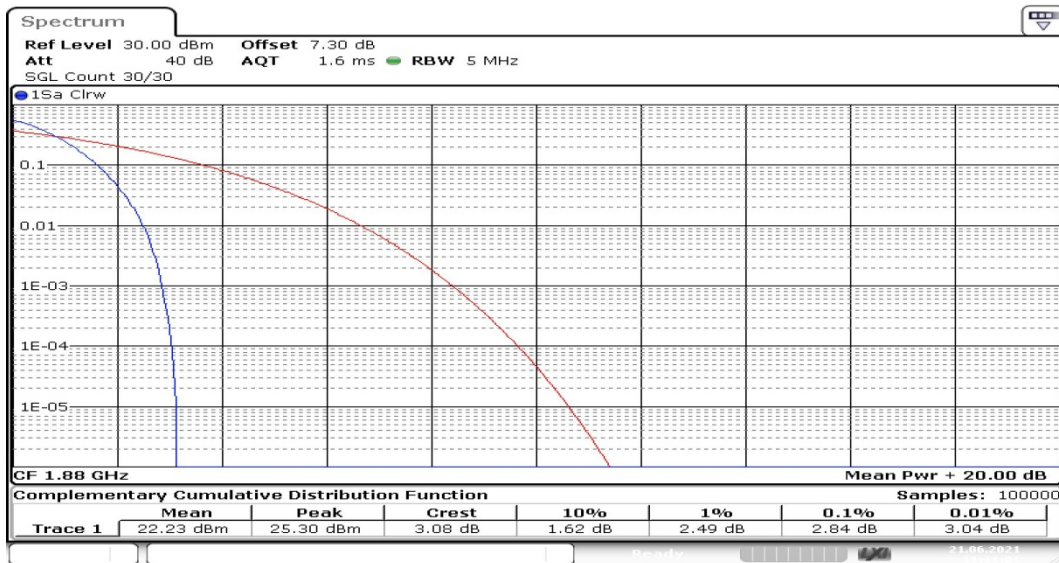
HSUPA Mode:

Temperature(°C)	Test Result (ppm)@NV		
	Channel 9262	Channel 9400	Channel 9538
-10	-0.002	0.002	-0.002
0	-0.001	0.003	0.001
+10	-0.002	-0.001	-0.002
+20	0.000	0.000	0.000
+30	-0.001	0.005	0.001
+40	0.001	0.003	0.003
+50	0.000	0.002	-0.001
+55	0.001	0.003	-0.003
Voltage	Test Result (ppm)@NT		
	Channel 9262	Channel 9400	Channel 9538
LV	-0.001	0.002	0.002
HV	-0.001	0.001	-0.001

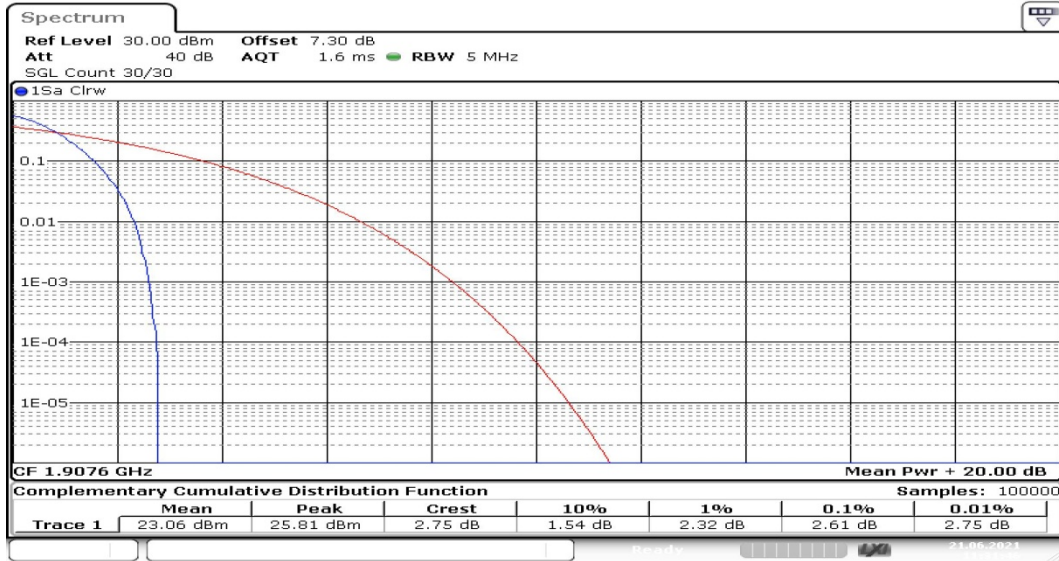
**7. Peak-Average Ratio**  
WCDMA band II  
REL99 Mode:



Channel 9262



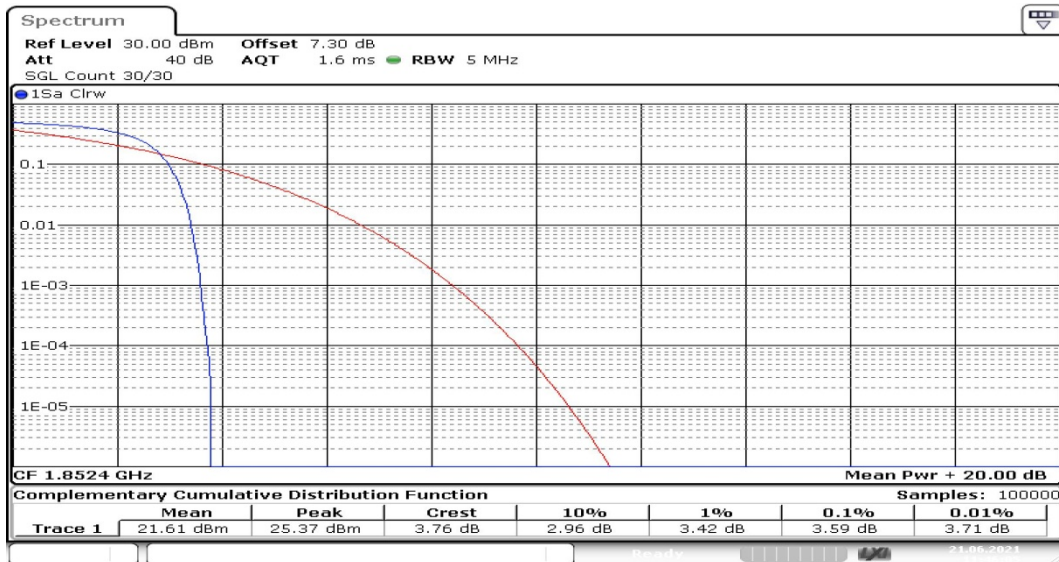
Channel 9400



Date: 21.JUN.2021 11:31:46

Channel 9538

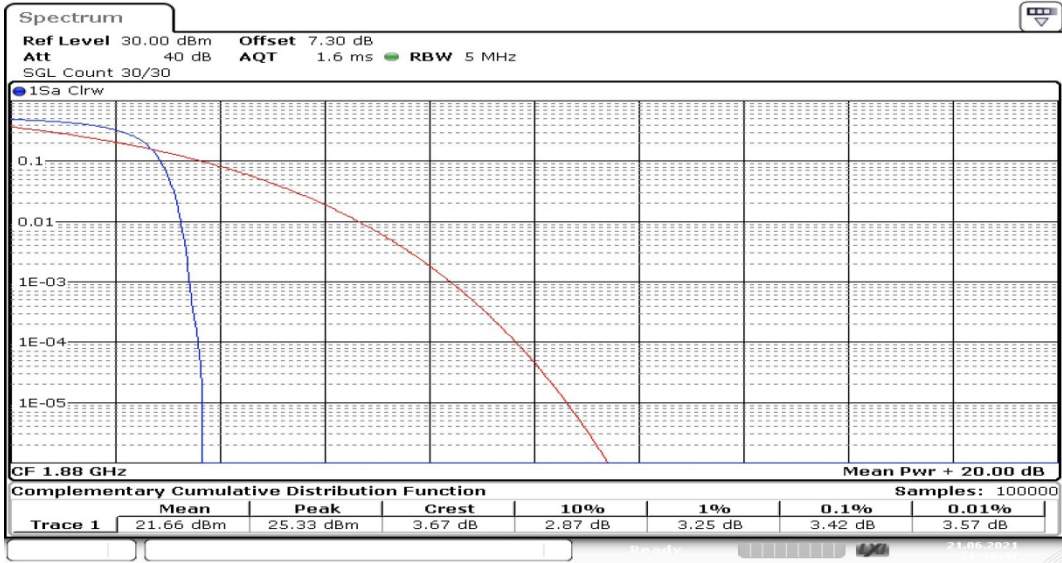
HSDPA Mode:



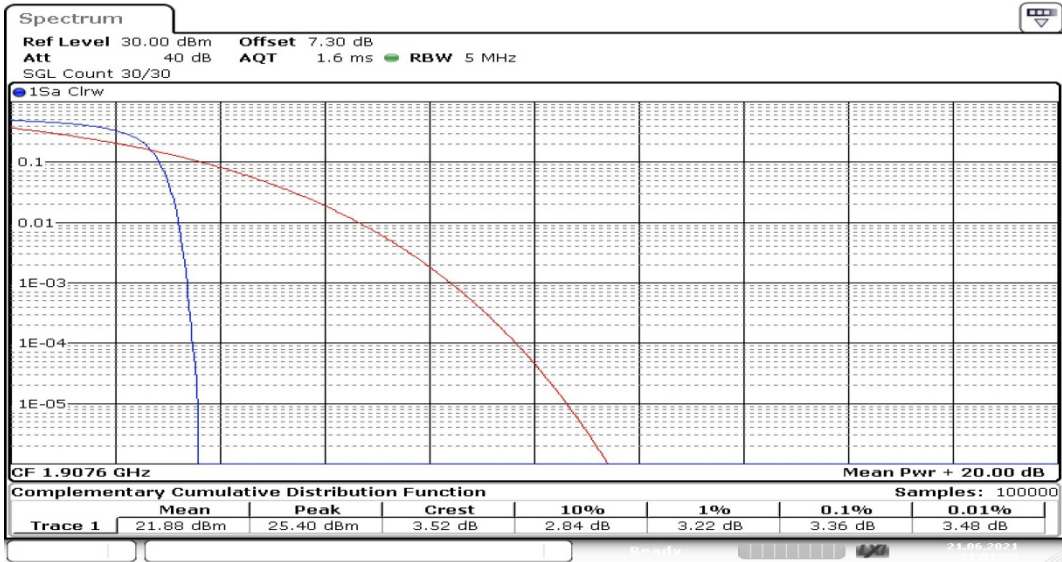
Date: 21.JUN.2021 11:46:05

Channel 9262



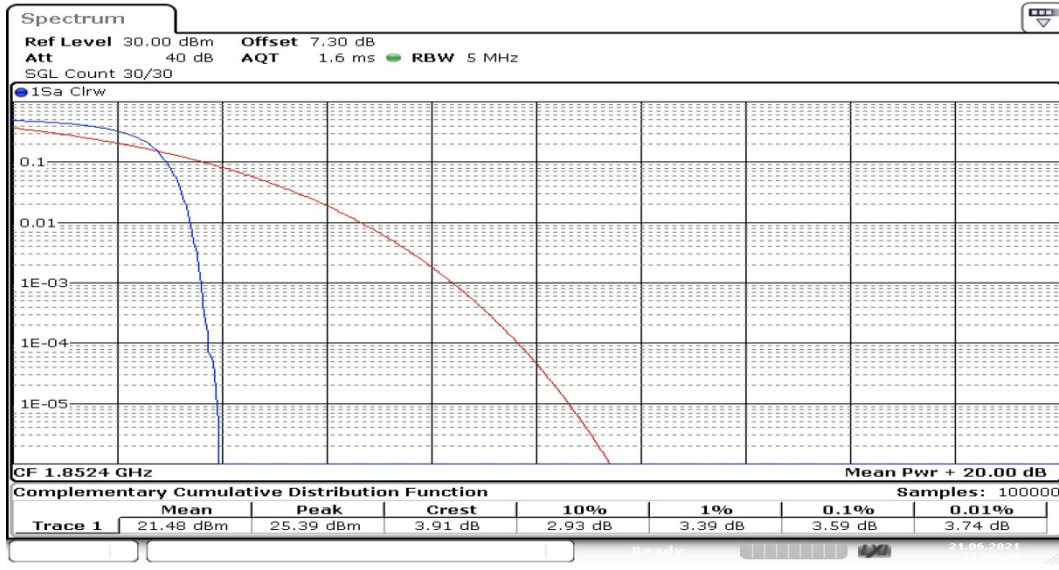


Channel 9400



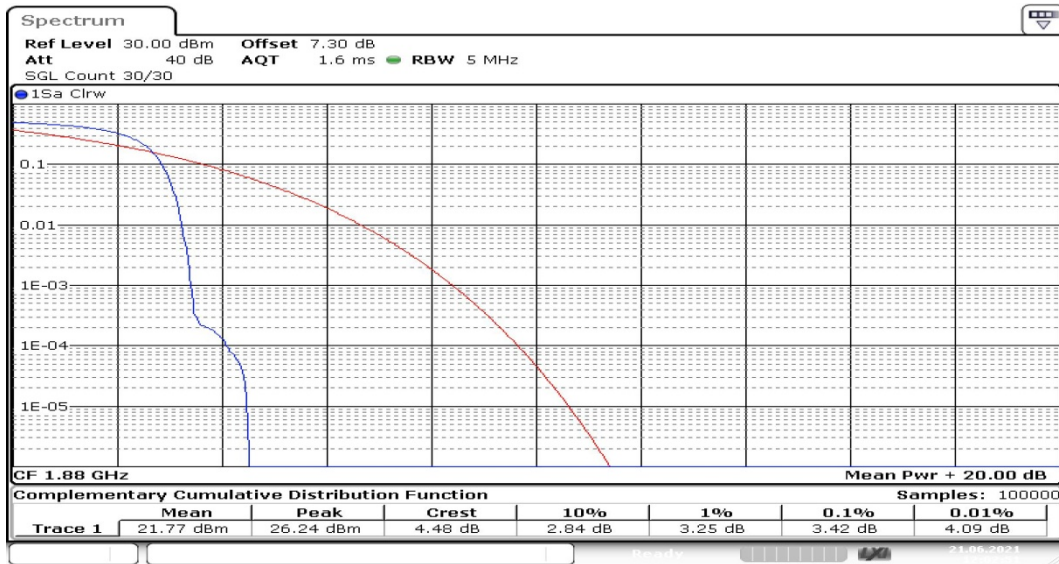
Channel 9538

HSUPA Mode:



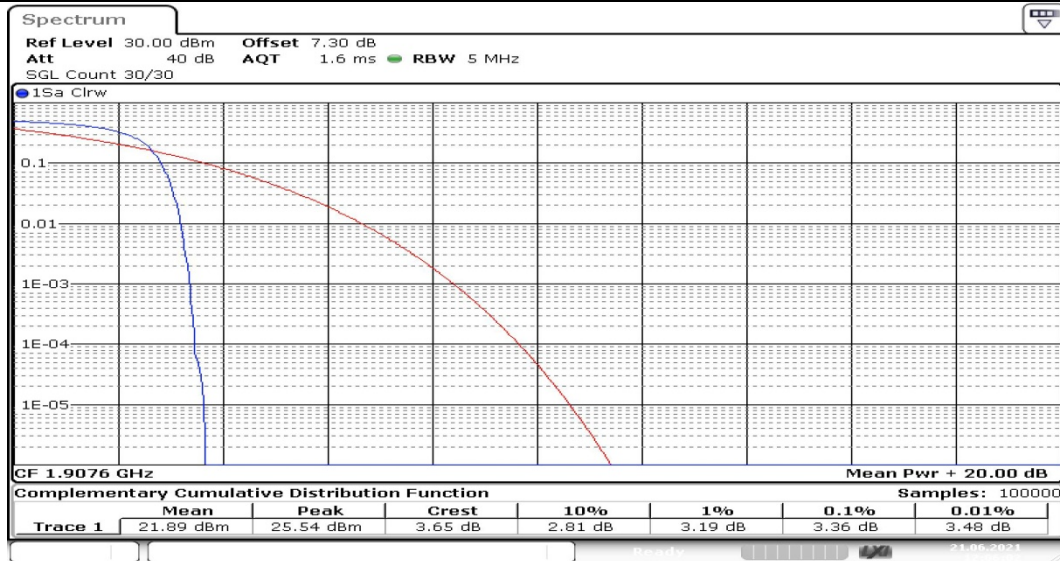
Date: 21.JUN.2021 11:59:24

Channel 9262



Date: 21.JUN.2021 12:02:51

Channel 9400



Date: 21.JUN.2021 12:06:02

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, 12.2 kbps	1852.4	9262	24.65	22.95	0.197
		1880	9400	24.42	22.72	0.187
		1907.6	9538	24.63	22.93	0.196
HSDPA	Subtest1	1852.4	9262	23.62	21.92	0.156
		1880	9400	23.45	21.75	0.150
		1907.6	9538	23.72	22.02	0.159
	Subtest2	1852.4	9262	23.52	21.82	0.152
		1880	9400	23.46	21.76	0.150
		1907.6	9538	23.68	21.98	0.158
	Subtest3	1852.4	9262	23.06	21.36	0.137
		1880	9400	23.00	21.30	0.135
		1907.6	9538	23.24	21.54	0.143
	Subtest4	1852.4	9262	23.07	21.37	0.137
		1880	9400	23.00	21.30	0.135
		1907.6	9538	23.24	21.54	0.143
HSUPA	Subtest1	1852.4	9262	23.48	21.78	0.151
		1880	9400	23.49	21.79	0.151
		1907.6	9538	23.71	22.01	0.159
	Subtest2	1852.4	9262	23.59	21.89	0.155
		1880	9400	23.55	21.85	0.153
		1907.6	9538	23.70	22.00	0.158
	Subtest3	1852.4	9262	23.08	21.38	0.137
		1880	9400	22.99	21.29	0.135
		1907.6	9538	23.23	21.53	0.142
	Subtest4	1852.4	9262	23.56	21.86	0.153
		1880	9400	23.56	21.86	0.153
		1907.6	9538	23.72	22.02	0.159
	Subtest5	1852.4	9262	23.00	21.30	0.135
		1880	9400	23.05	21.35	0.136
		1907.6	9538	23.19	21.49	0.141

HSPA+	QPSK	1852.4	9262	23.52	21.82	0.152
		1880	9400	23.53	21.83	0.152
		1907.6	9538	23.68	21.98	0.158
	16QAM	1852.4	9262	23.63	21.93	0.156
		1880	9400	23.54	21.84	0.153
		1907.6	9538	23.67	21.97	0.157
DC-HSDP A	Subtest1	1852.4	9262	23.54	21.84	0.153
		1880	9400	23.55	21.85	0.153
		1907.6	9538	23.71	22.01	0.159
	Subtest2	1852.4	9262	23.48	21.78	0.151
		1880	9400	23.54	21.84	0.153
		1907.6	9538	23.67	21.97	0.157
	Subtest3	1852.4	9262	23.02	21.32	0.136
		1880	9400	22.98	21.28	0.134
		1907.6	9538	23.22	21.52	0.142
	Subtest4	1852.4	9262	23.03	21.33	0.136
		1880	9400	22.88	21.18	0.131
		1907.6	9538	23.22	21.52	0.142

**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	24.59
		1732.6	1412	24.46
		1752.6	1513	24.53
HSDPA	Subtest1	1712.4	1312	23.60
		1732.6	1412	23.36
		1752.6	1513	23.53
	Subtest2	1712.4	1312	23.59
		1732.6	1412	23.37
		1752.6	1513	23.62
	Subtest3	1712.4	1312	23.03
		1732.6	1412	22.99
		1752.6	1513	22.98
	Subtest4	1712.4	1312	23.04
		1732.6	1412	22.90
		1752.6	1513	22.99
HSUPA	Subtest1	1712.4	1312	23.49
		1732.6	1412	23.41
		1752.6	1513	23.56
	Subtest2	1712.4	1312	23.54
		1732.6	1412	23.38
		1752.6	1513	23.51
	Subtest3	1712.4	1312	22.96
		1732.6	1412	22.87
		1752.6	1513	23.02
	Subtest4	1712.4	1312	23.50
		1732.6	1412	23.41
		1752.6	1513	23.58
	Subtest5	1712.4	1312	23.03
		1732.6	1412	22.87
		1752.6	1513	23.00
HSPA+	QPSK	1712.4	1312	23.41
		1732.6	1412	23.41
		1752.6	1513	23.55
	16QAM	1712.4	1312	23.58
		1732.6	1412	23.41
		1752.6	1513	23.54

Mode		Carrier frequency (MHz)	Channel No.	RF Power Output (dBm)
DC-HSDPA	Subtest1	1712.4	1312	23.48
		1732.6	1412	23.40
		1752.6	1513	23.58
	Subtest2	1712.4	1312	23.60
		1732.6	1412	23.40
		1752.6	1513	23.56
	Subtest3	1712.4	1312	23.04
		1732.6	1412	22.95
		1752.6	1513	23.01
	Subtest4	1712.4	1312	22.95
		1732.6	1412	22.93
		1752.6	1513	23.01

## 2. Occupied Bandwidth

WCDMA band IV

REL99 Mode:

Carrier frequency (MHz)	Channel No.	Bandwidth of 99% Power (MHz)
1712.4	1312	4.10
1732.6	1412	4.14
1752.6	1513	4.12

HSDPA Mode:

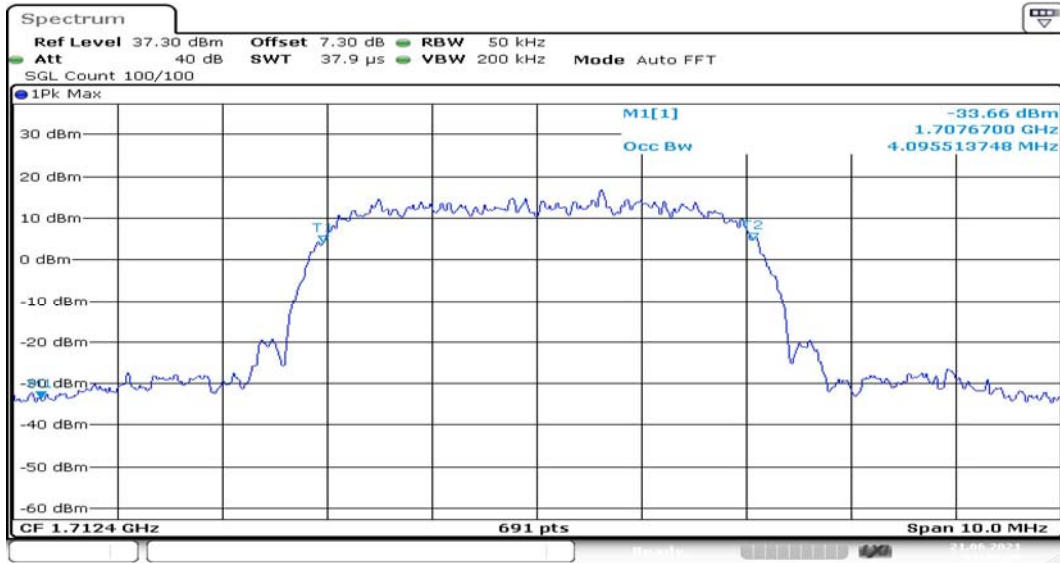
Carrier frequency (MHz)	Channel No.	Bandwidth of 99% Power (MHz)
1712.4	1312	4.11
1732.6	1412	4.12
1752.6	1513	4.12

HSUPA Mode:

Carrier frequency (MHz)	Channel No.	Bandwidth of 99% Power (MHz)
1712.4	1312	4.12
1732.6	1412	4.11
1752.6	1513	4.14

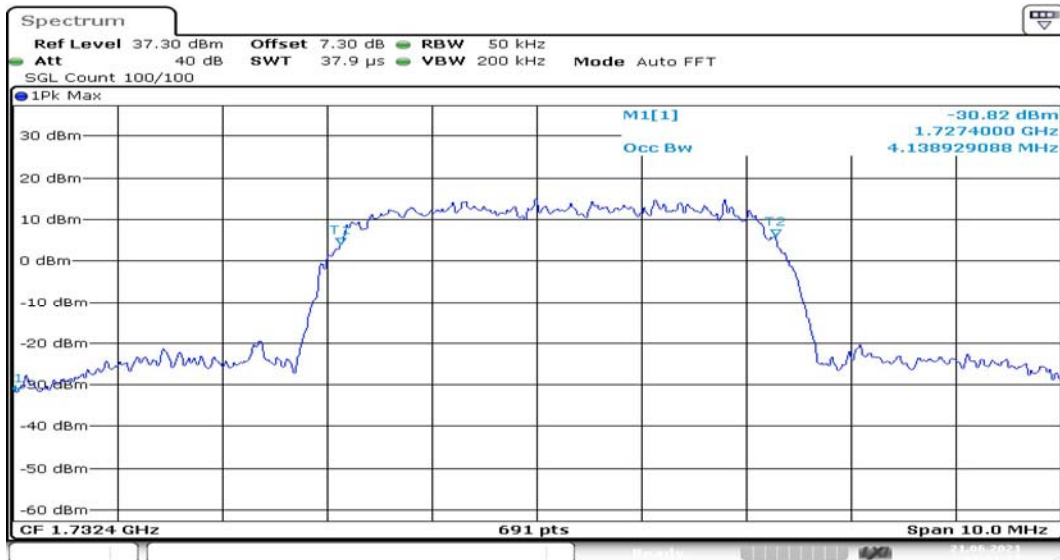


WCDMA band IV  
REL99 Mode:



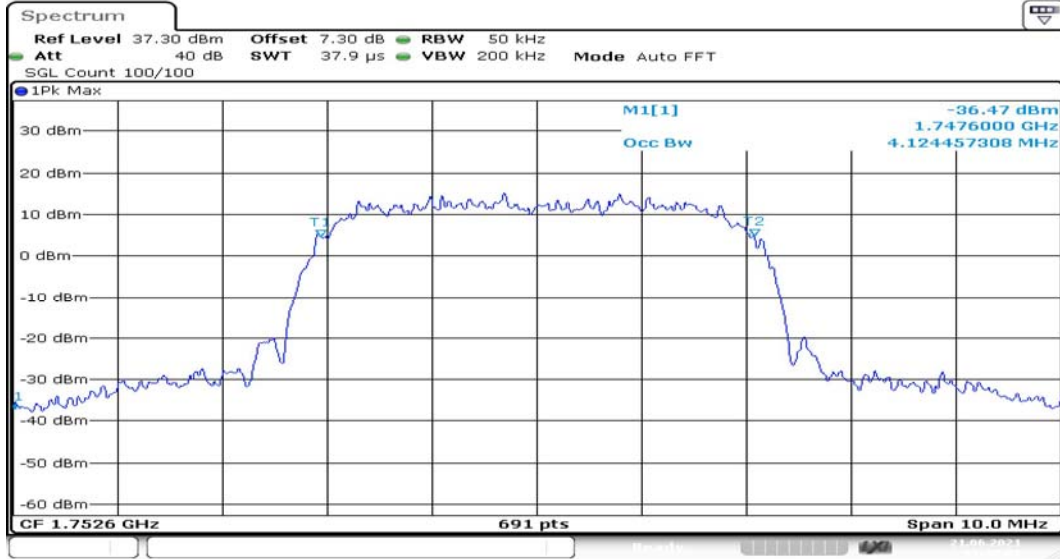
Date: 21.JUN.2021 13:30:23

Channel 1312



Date: 21.JUN.2021 13:31:17

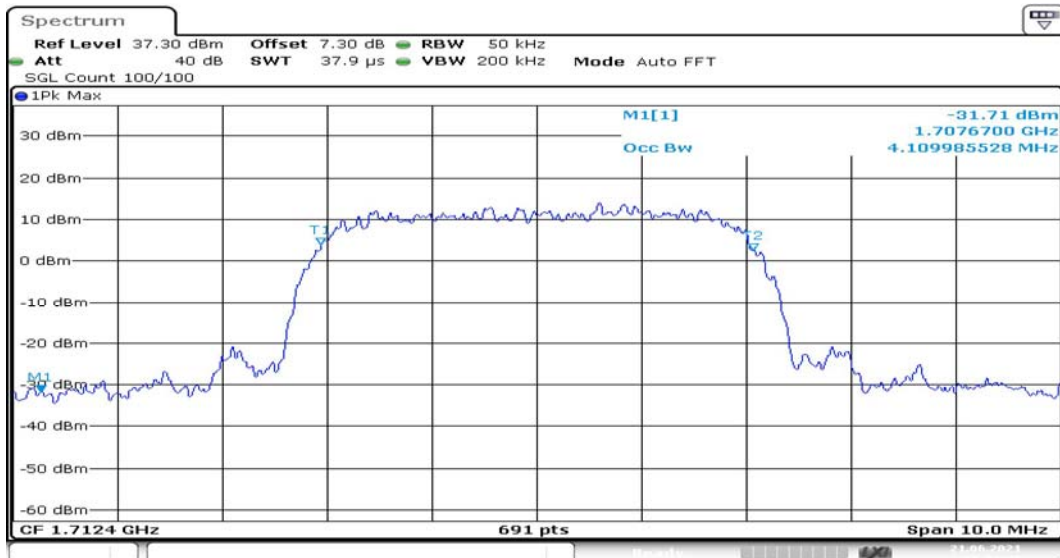
Channel 1412



Date: 21.JUN.2021 13:32:02

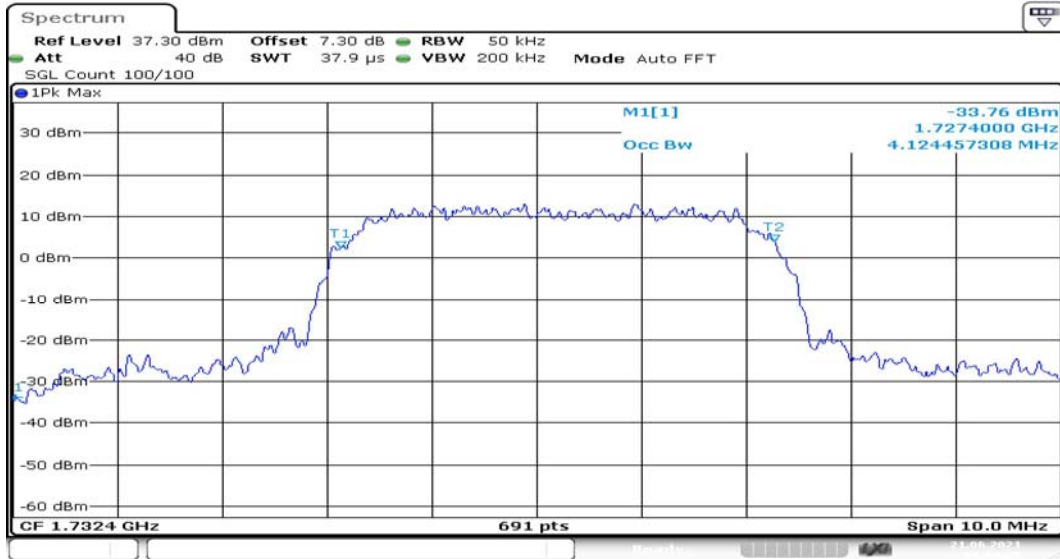
Channel 1513

HSDPA Mode:



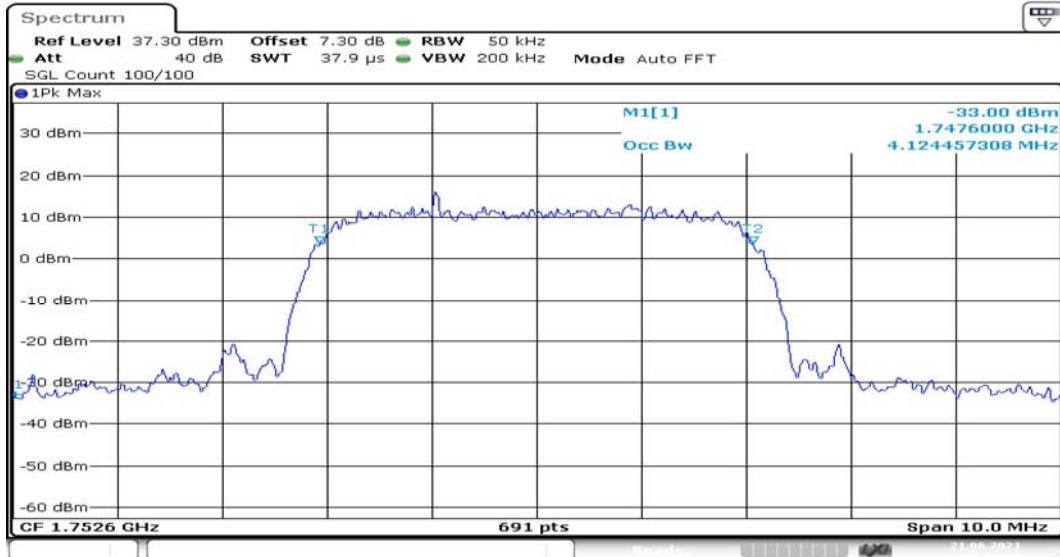
Date: 21.JUN.2021 14:01:45

Channel 1312



Date: 21.JUN.2021 14:04:25

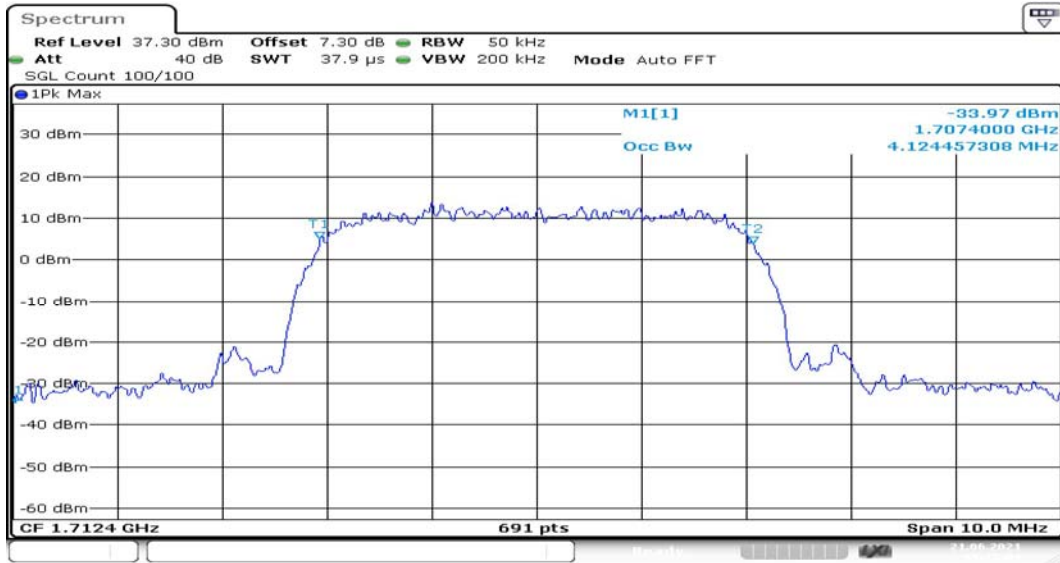
Channel 1412



Date: 21.JUN.2021 14:06:58

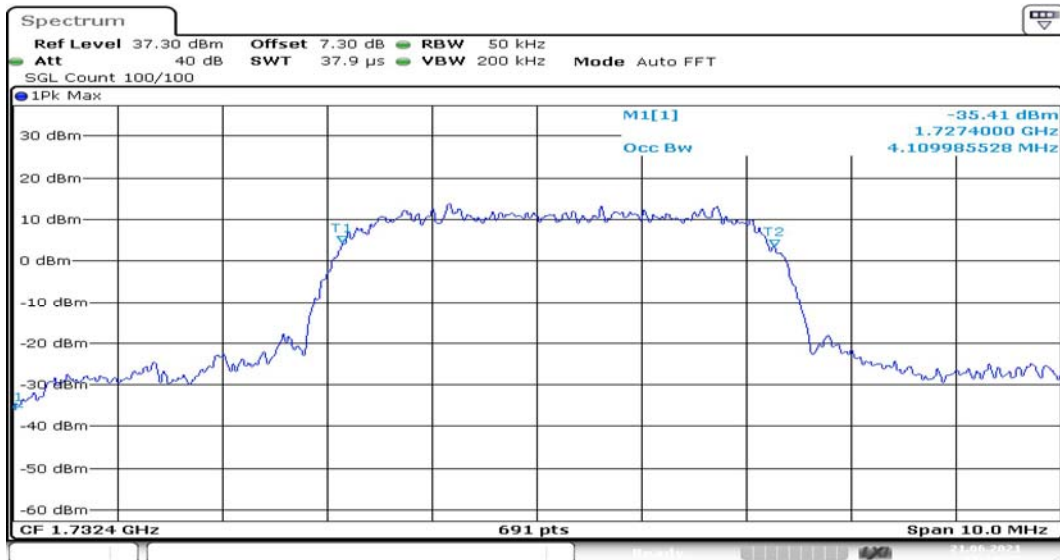
Channel 1513

HSUPA Mode:



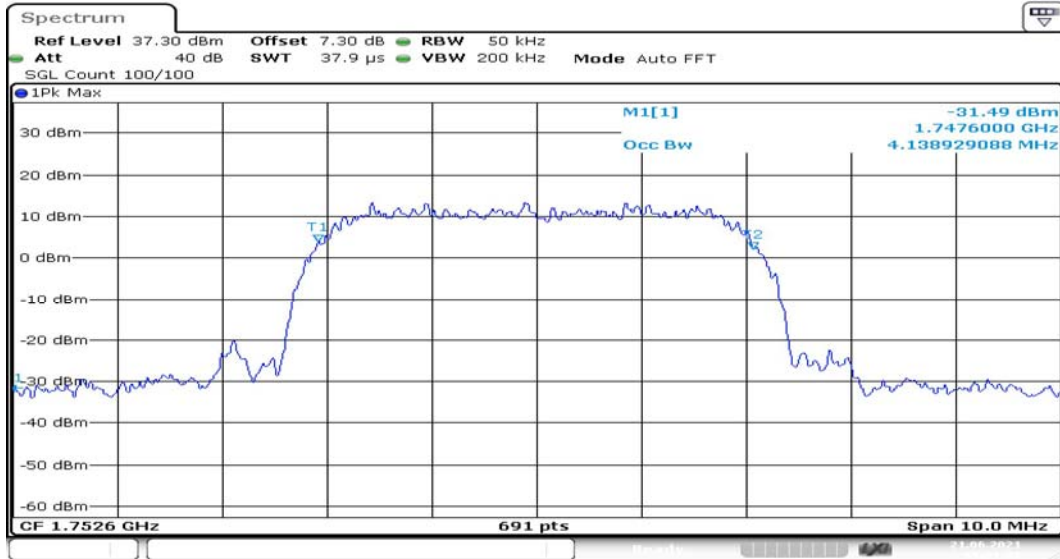
Date: 21.JUN.2021 14:15:03

Channel 1312



Date: 21.JUN.2021 14:18:22

Channel 1412



Date: 21.JUN.2021 14:21:32

Channel 1513

### 3. Emission Bandwidth

WCDMA band IV

REL99 Mode:

Carrier frequency (MHz)	Channel No.	Bandwidth of -26dBc Power (MHz)
1712.4	1312	4.63
1732.6	1412	4.73
1752.6	1513	4.67

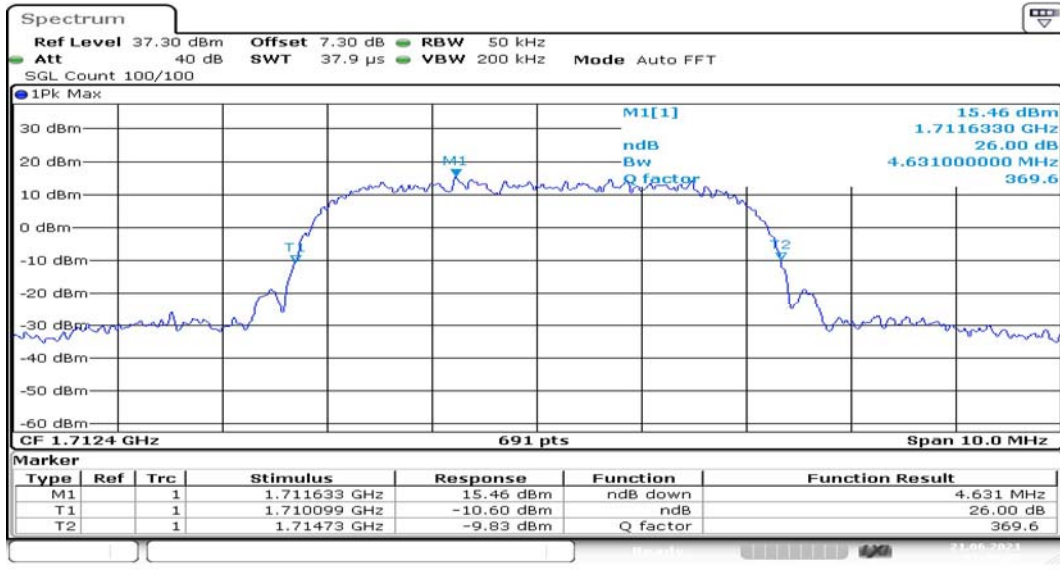
HSDPA Mode:

Carrier frequency (MHz)	Channel No.	Bandwidth of -26dBc Power (MHz)
1712.4	1312	4.69
1732.6	1412	4.70
1752.6	1513	4.67

HSUPA Mode:

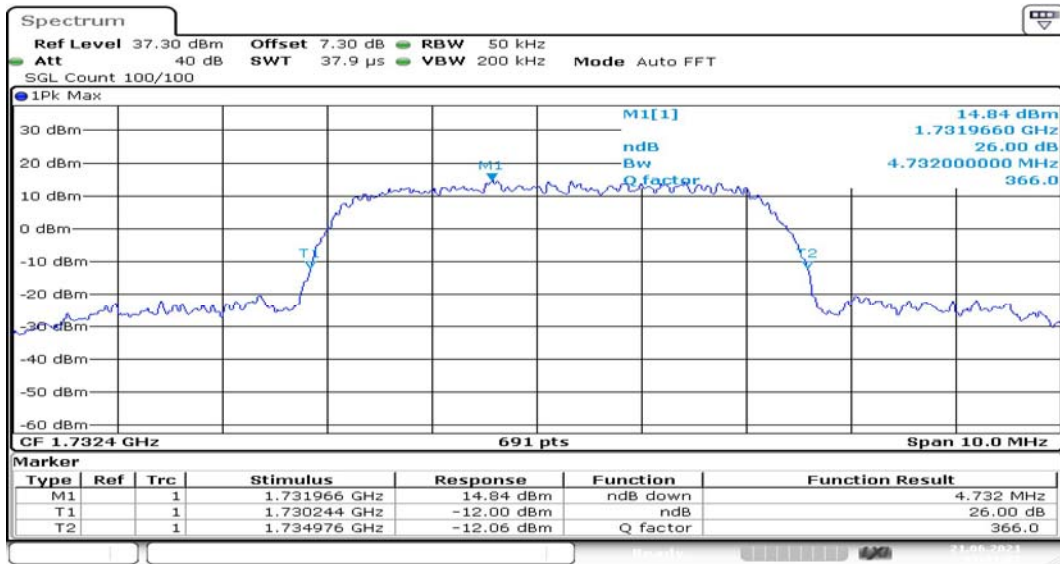
Carrier frequency (MHz)	Channel No.	Bandwidth of -26dBc Power (MHz)
1712.4	1312	4.66
1732.6	1412	4.69
1752.6	1513	4.70

WCDMA band IV  
REL99 Mode:



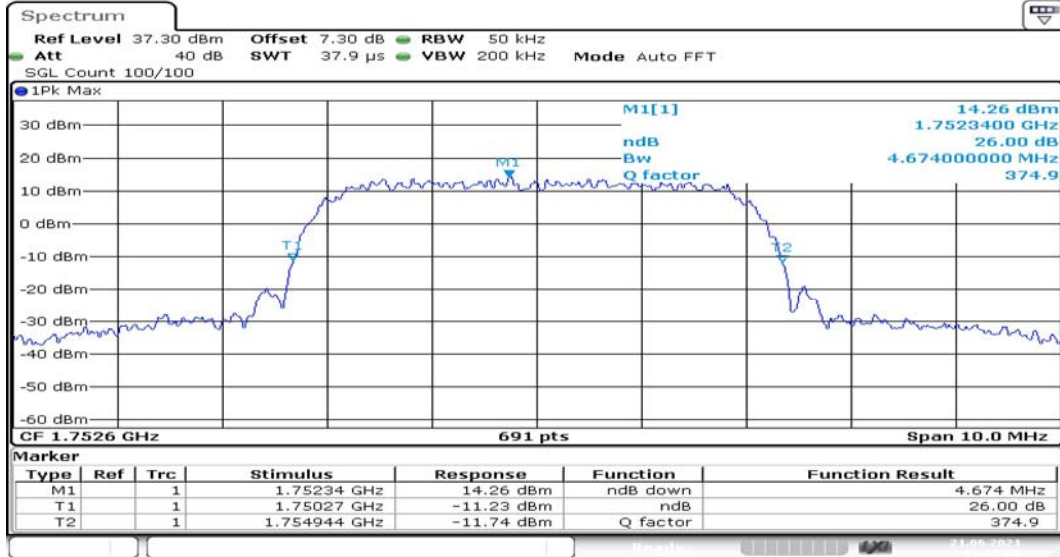
Date: 21.JUN.2021 13:30:27

Channel 1312



Date: 21.JUN.2021 13:31:21

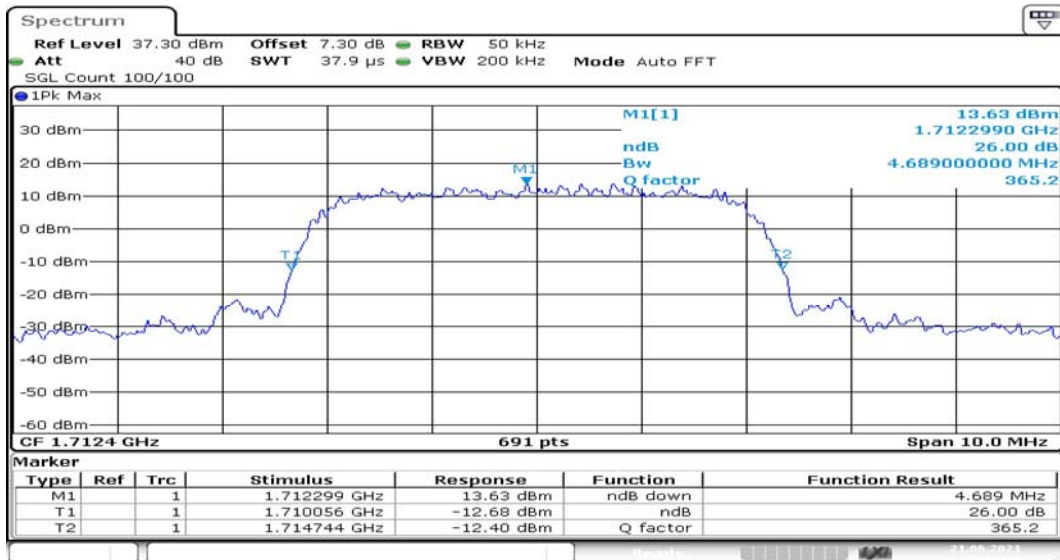
Channel 1412



Date: 21.JUN.2021 13:32:06

Channel 1513

HSDPA Mode:



Date: 21.JUN.2021 14:01:49

Channel 1312