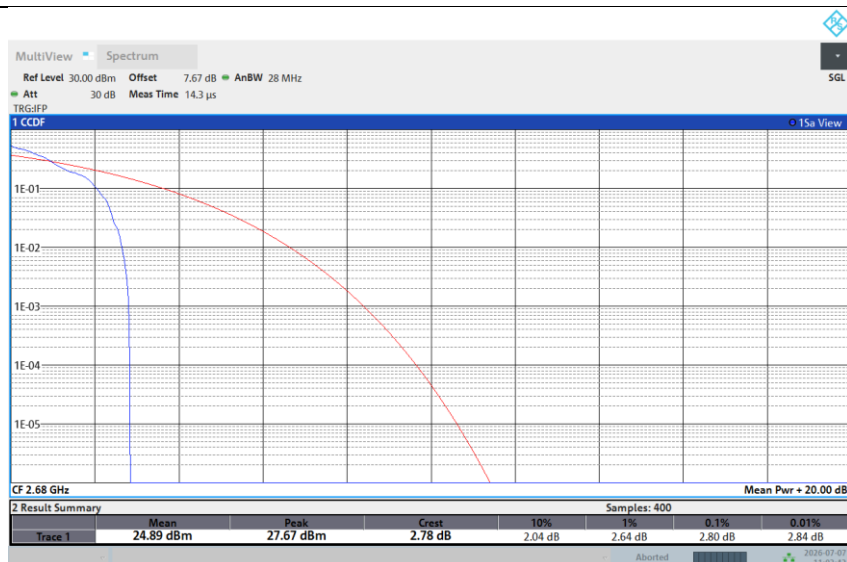
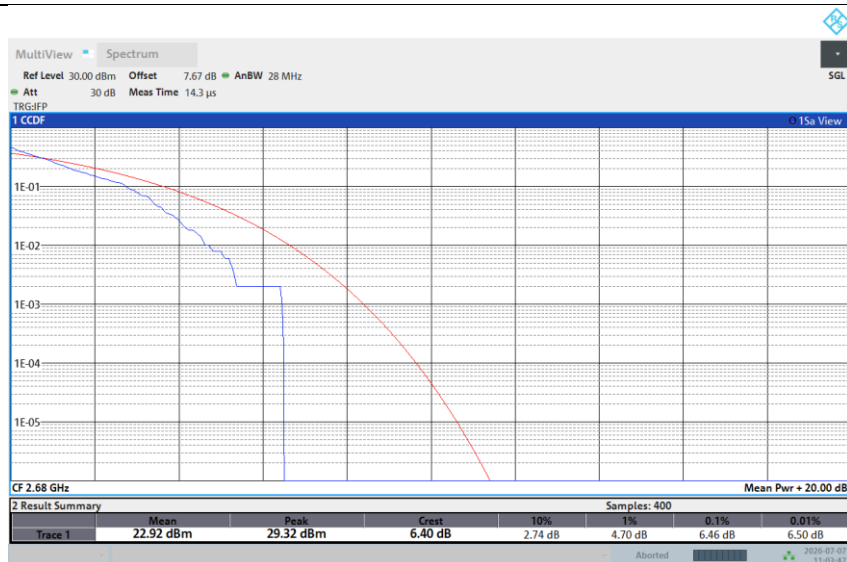
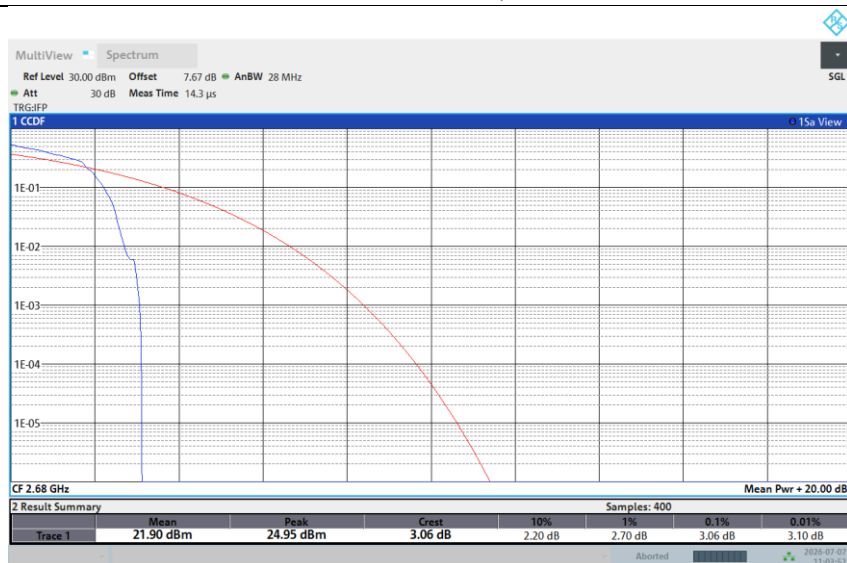




Band 41-20M-HIGH-QPSK-Full RB

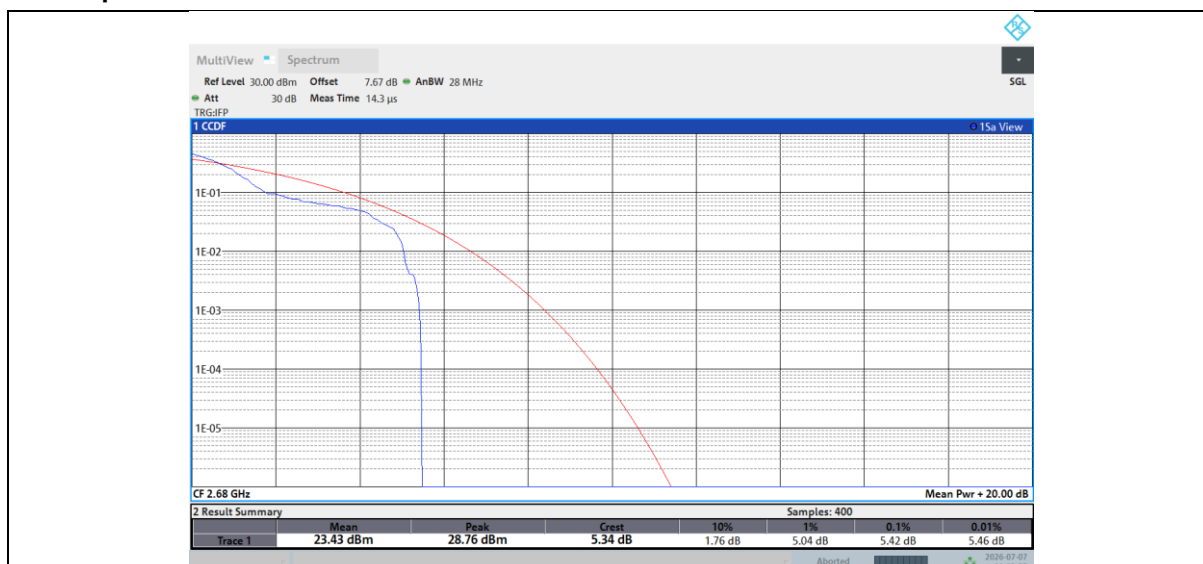


Band 41-20M-HIGH-16QAM-1RB Low



Band 41-20M-HIGH-16QAM-Full RB

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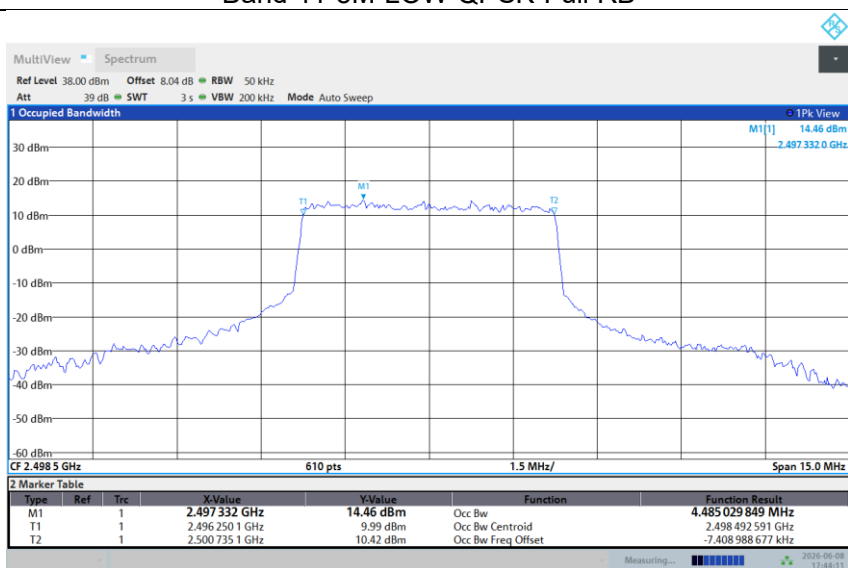
OCCUPIED BANDWIDTH

Test Result

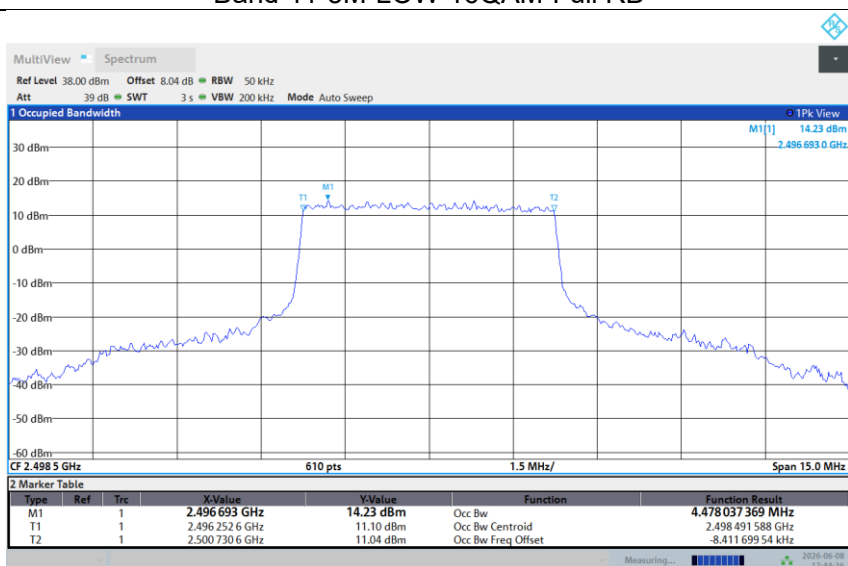
Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth(MHz)	Verdict
5MHz	QPSK	39675	Full RB	4.485	PASS
5MHz	16QAM	39675	Full RB	4.478	PASS
5MHz	QPSK	40620	Full RB	4.497	PASS
5MHz	16QAM	40620	Full RB	4.477	PASS
5MHz	QPSK	41565	Full RB	4.485	PASS
5MHz	16QAM	41565	Full RB	4.484	PASS
10MHz	QPSK	39700	Full RB	8.946	PASS
10MHz	16QAM	39700	Full RB	4.963	PASS
10MHz	QPSK	40620	Full RB	8.945	PASS
10MHz	16QAM	40620	Full RB	4.975	PASS
10MHz	QPSK	41540	Full RB	8.955	PASS
10MHz	16QAM	41540	Full RB	4.967	PASS
15MHz	QPSK	39725	Full RB	13.501	PASS
15MHz	16QAM	39725	Full RB	5.369	PASS
15MHz	QPSK	40620	Full RB	13.470	PASS
15MHz	16QAM	40620	Full RB	5.566	PASS
15MHz	QPSK	41515	Full RB	13.477	PASS
15MHz	16QAM	41515	Full RB	5.253	PASS
20MHz	QPSK	39750	Full RB	17.913	PASS
20MHz	16QAM	39750	Full RB	5.343	PASS
20MHz	QPSK	40620	Full RB	17.885	PASS
20MHz	16QAM	40620	Full RB	5.346	PASS
20MHz	QPSK	41490	Full RB	17.897	PASS
20MHz	16QAM	41490	Full RB	5.304	PASS

Test Graphs

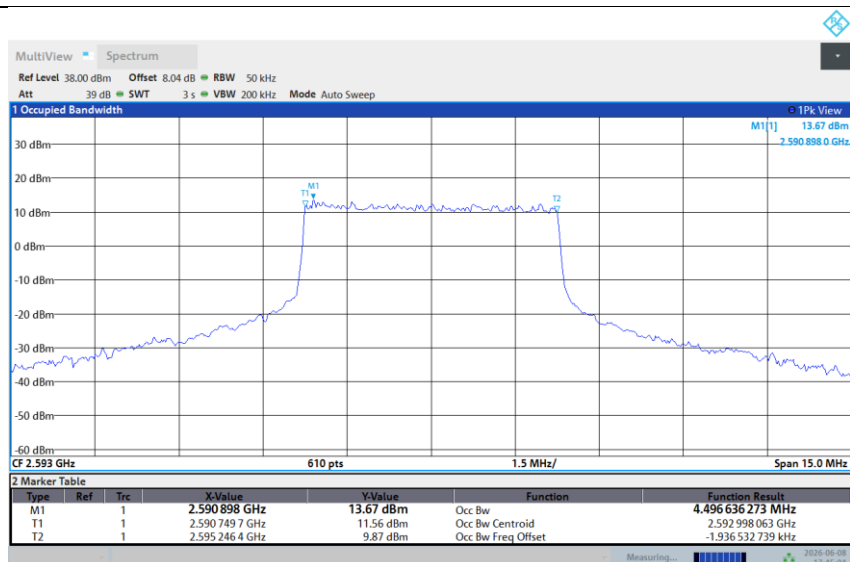
Band 41-5M-LOW-QPSK-Full RB



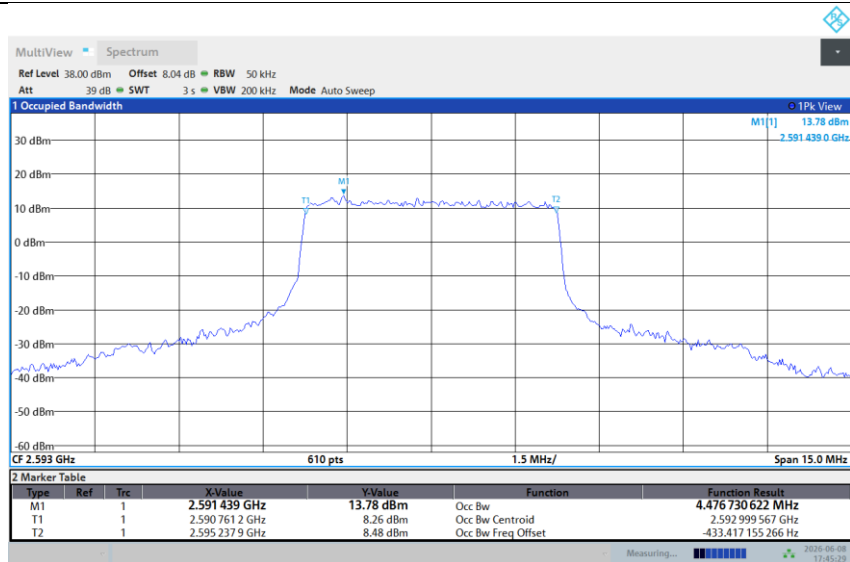
Band 41-5M-LOW-16QAM-Full RB



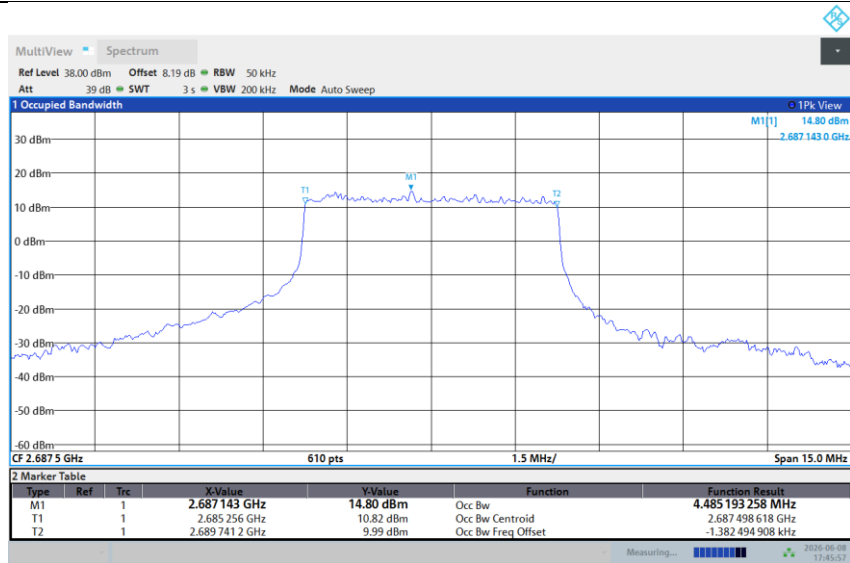
Band 41-5M-MID-QPSK-Full RB



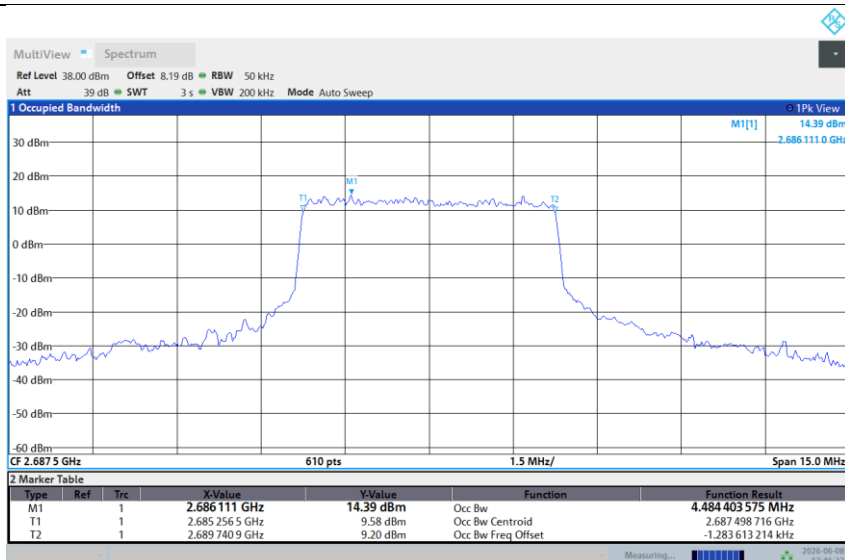
Band 41-5M-MID-16QAM-Full RB



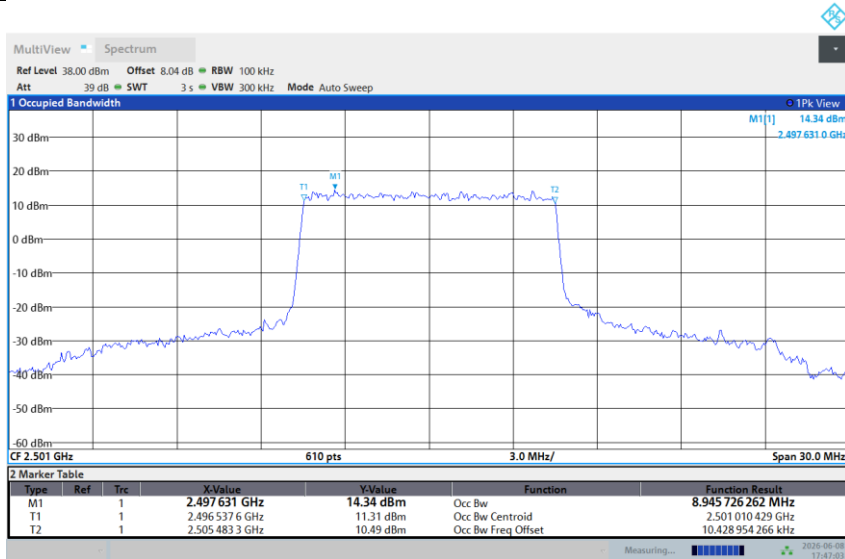
Band 41-5M-HIGH-QPSK-Full RB



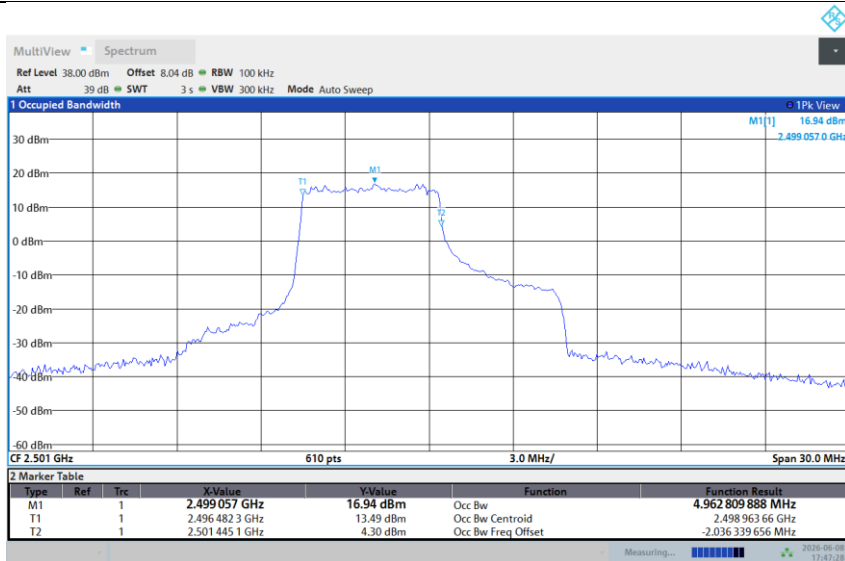
Band 41-5M-HIGH-16QAM-Full RB



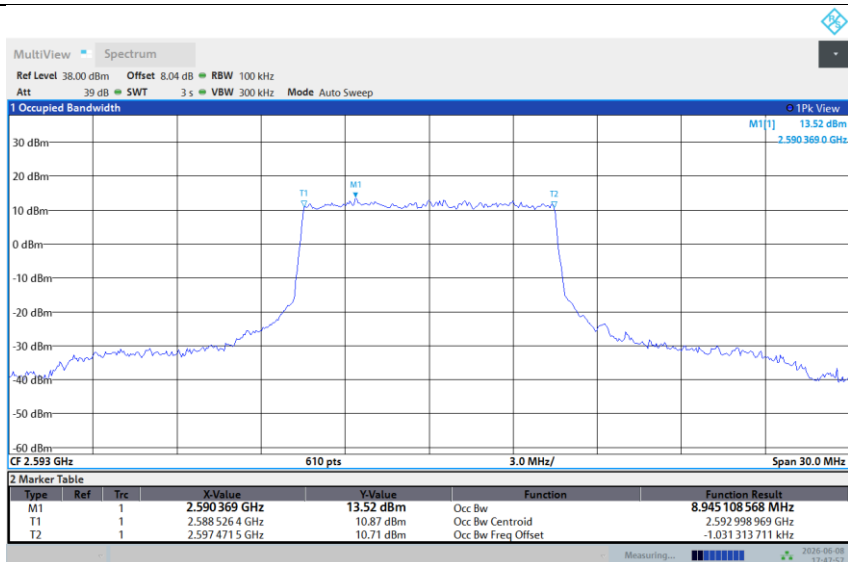
Band 41-10M-LOW-QPSK-Full RB



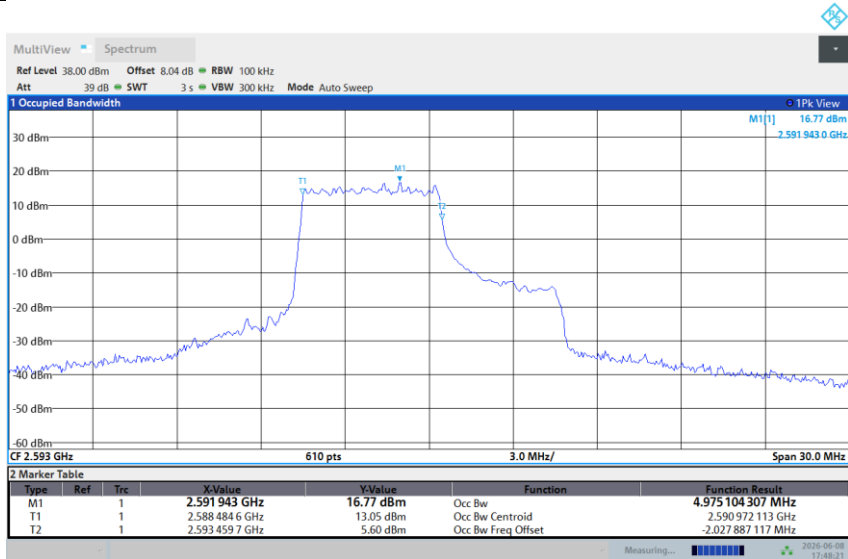
Band 41-10M-LOW-16QAM-Full RB



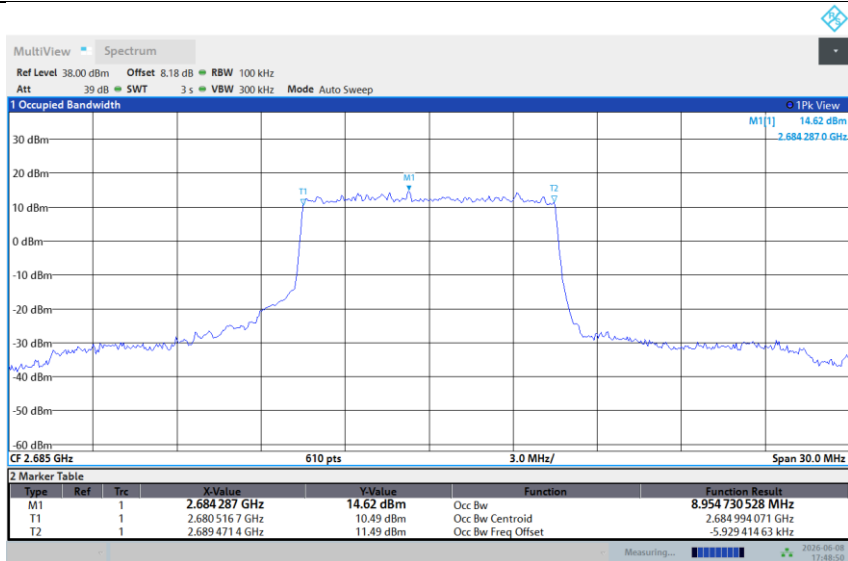
Band 41-10M-MID-QPSK-Full RB



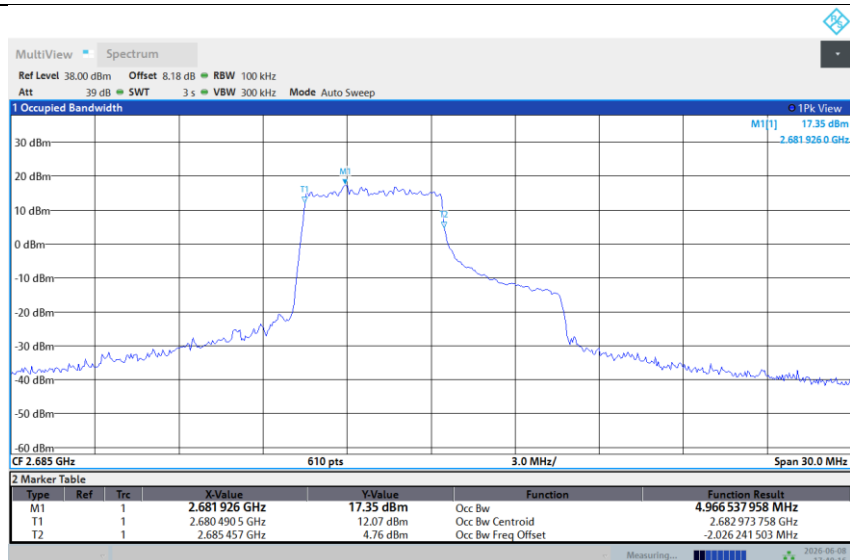
Band 41-10M-MID-16QAM-Full RB



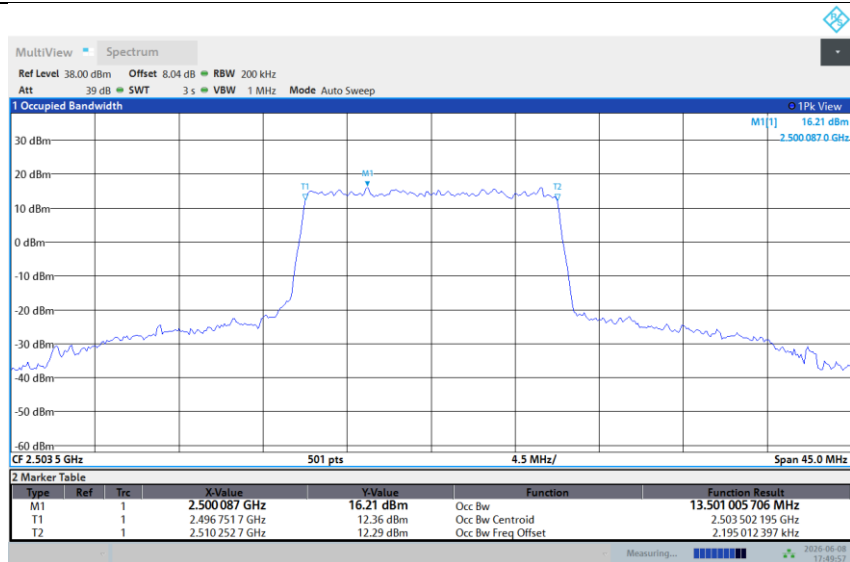
Band 41-10M-HIGH-QPSK-Full RB



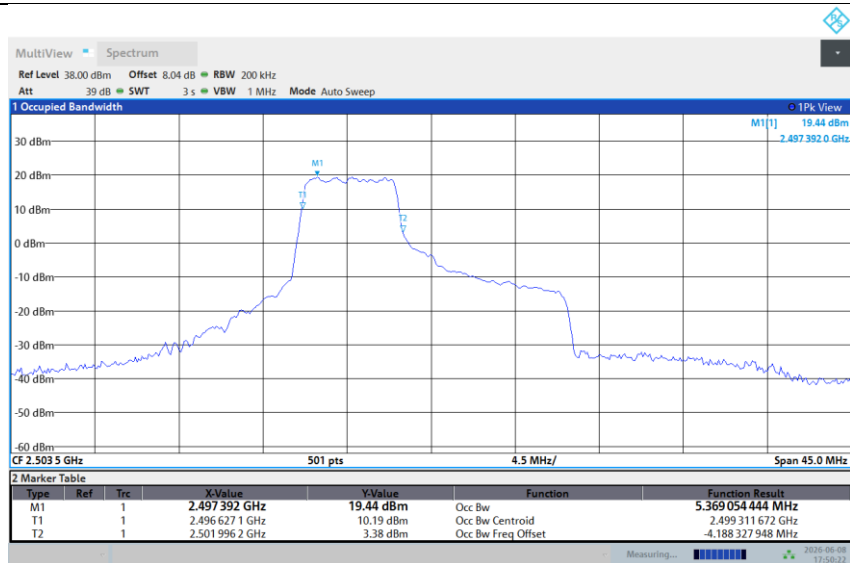
Band 41-10M-HIGH-16QAM-Full RB



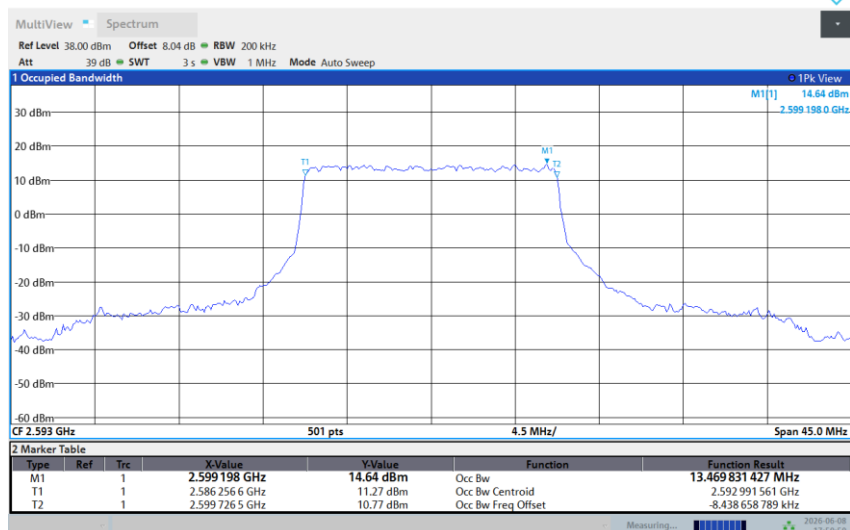
Band 41-15M-LOW-QPSK-Full RB



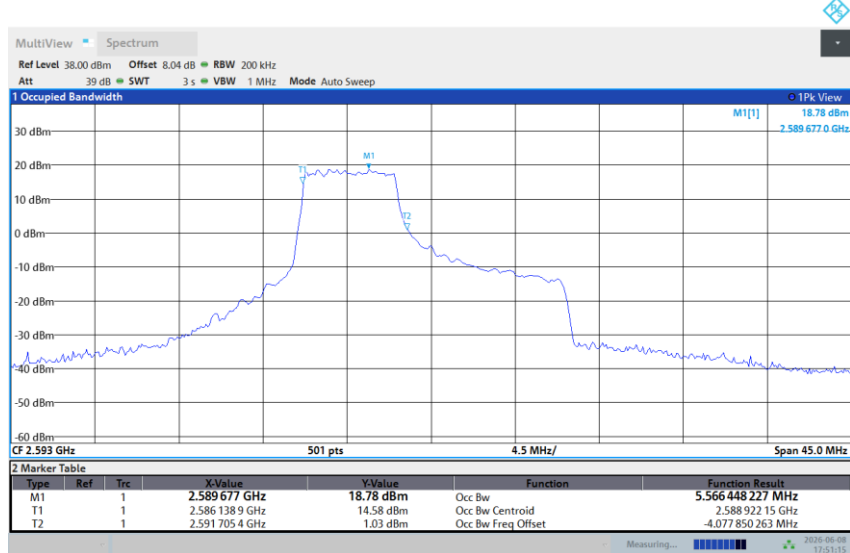
Band 41-15M-LOW-16QAM-Full RB



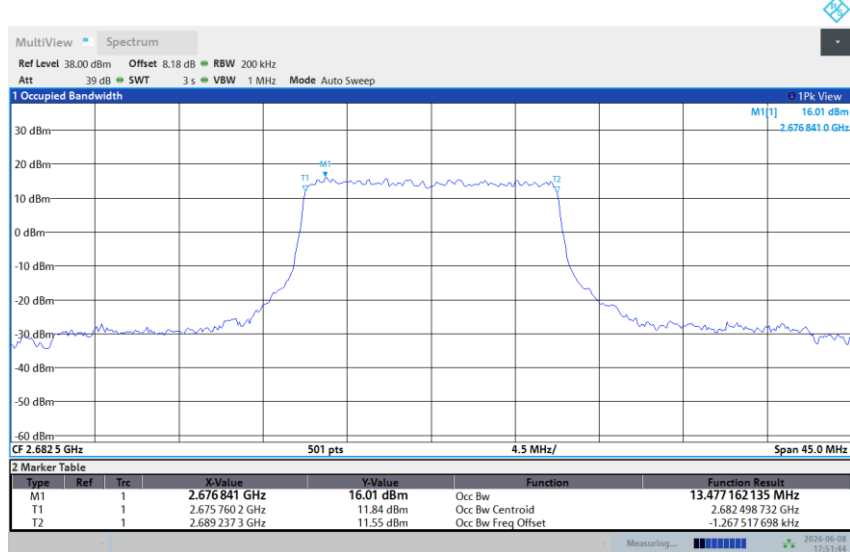
Band 41-15M-MID-QPSK-Full RB



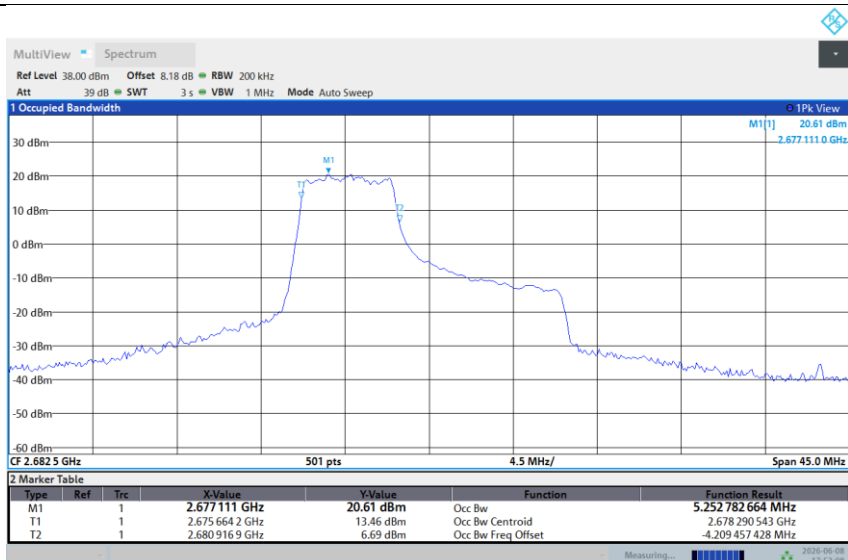
Band 41-15M-MID-16QAM-Full RB



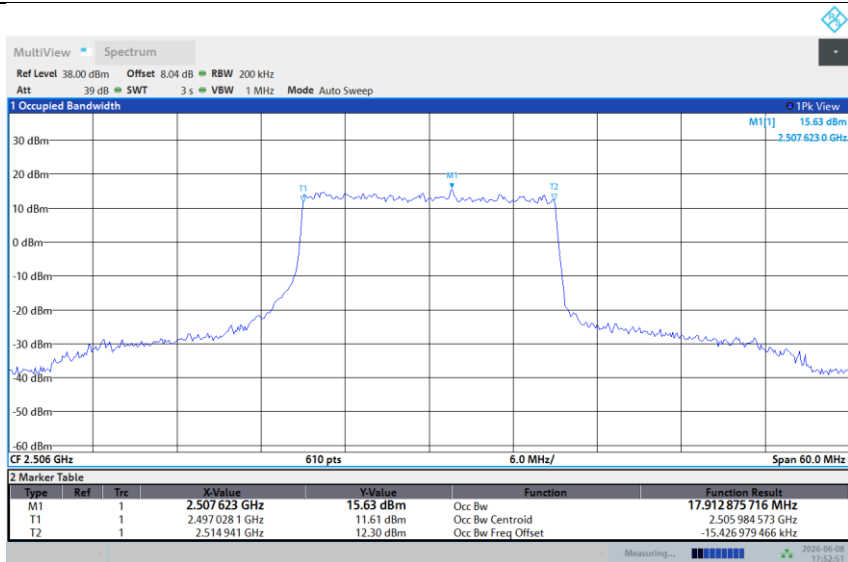
Band 41-15M-HIGH-QPSK-Full RB



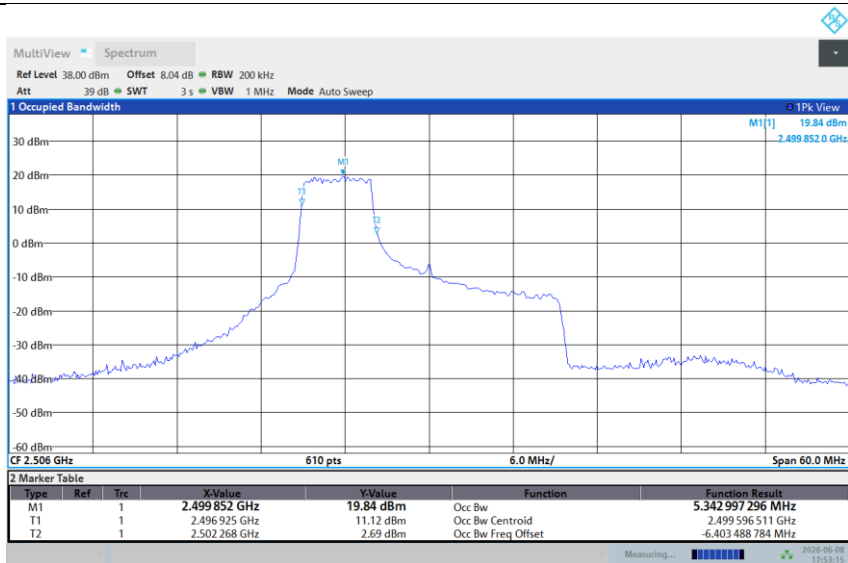
Band 41-15M-HIGH-16QAM-Full RB



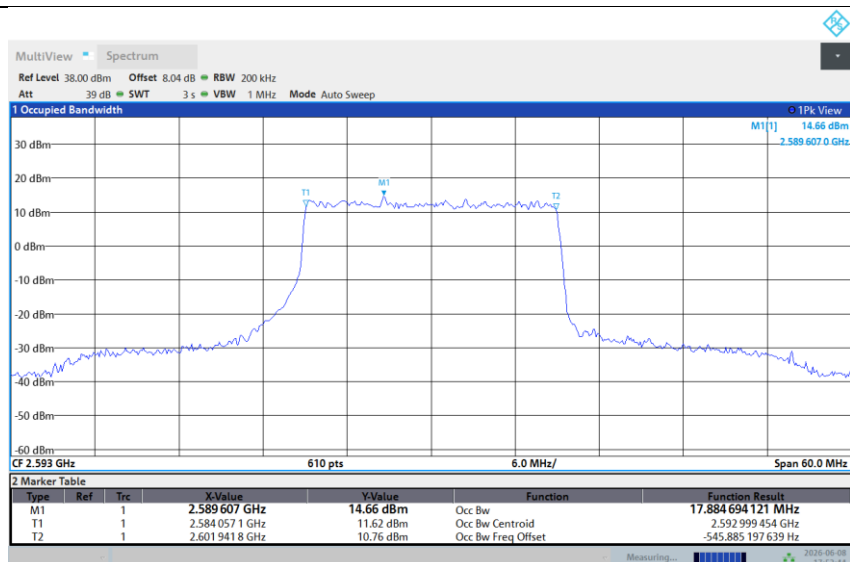
Band 41-20M-LOW-QPSK-Full RB



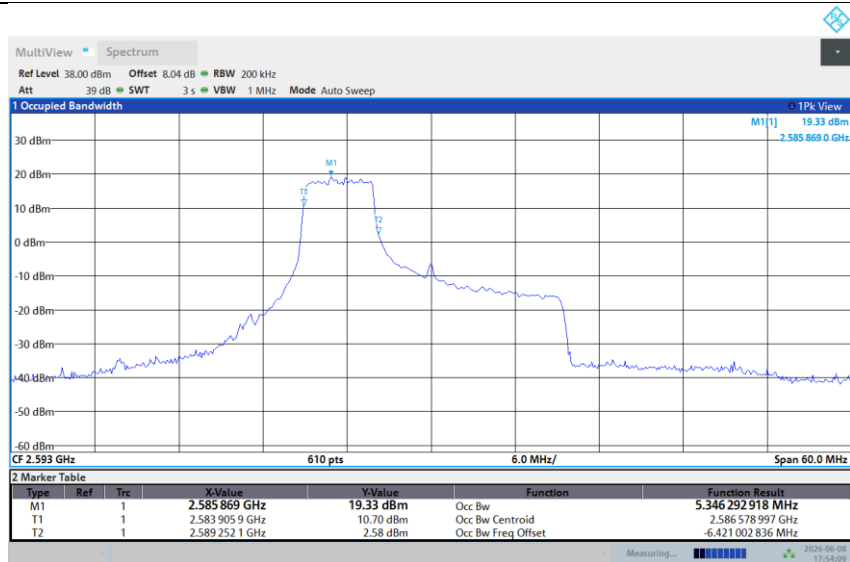
Band 41-20M-LOW-16QAM-Full RB



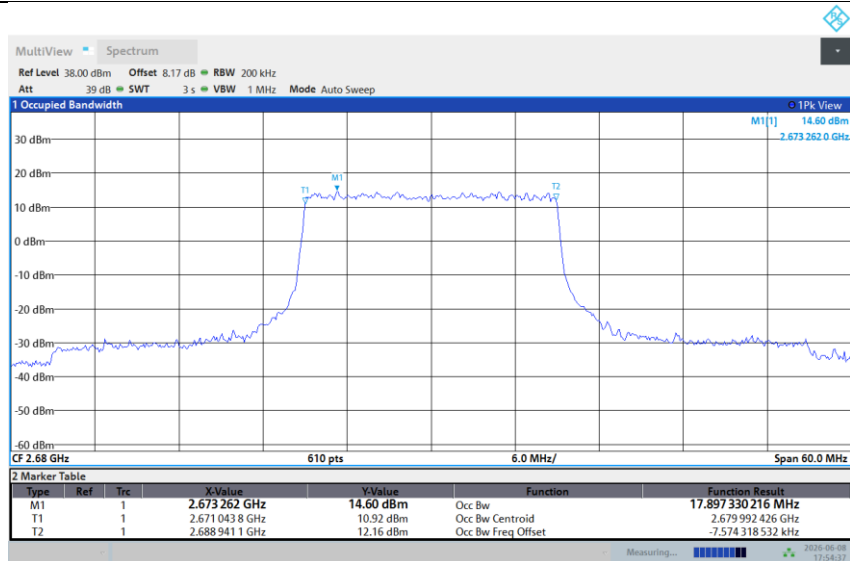
Band 41-20M-MID-QPSK-Full RB



Band 41-20M-MID-16QAM-Full RB

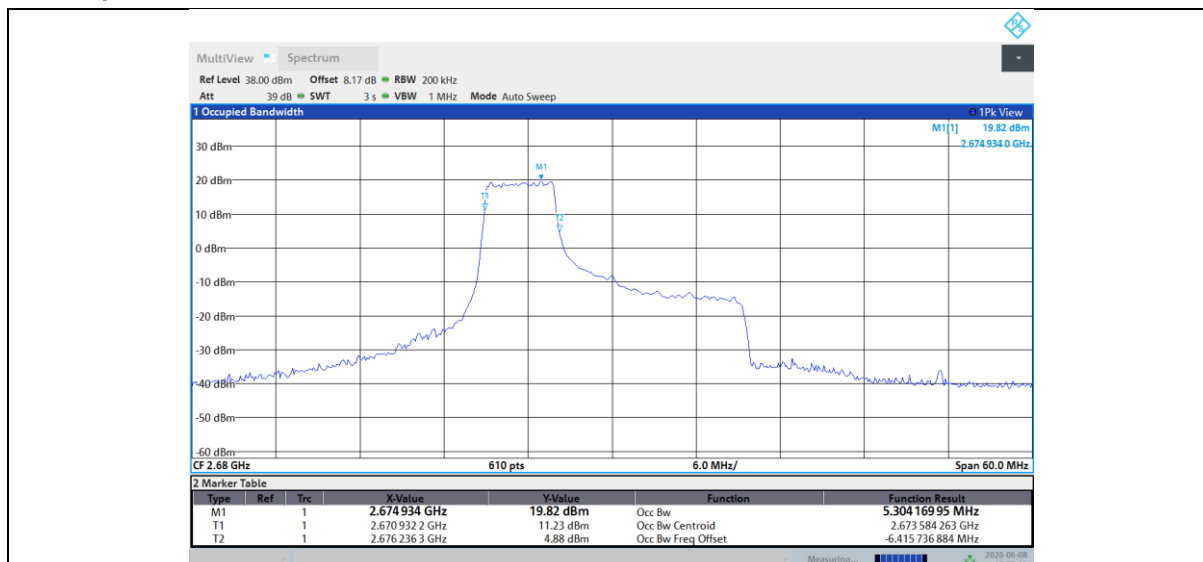


Band 41-20M-HIGH-QPSK-Full RB



Band 41-20M-HIGH-16QAM-Full RB

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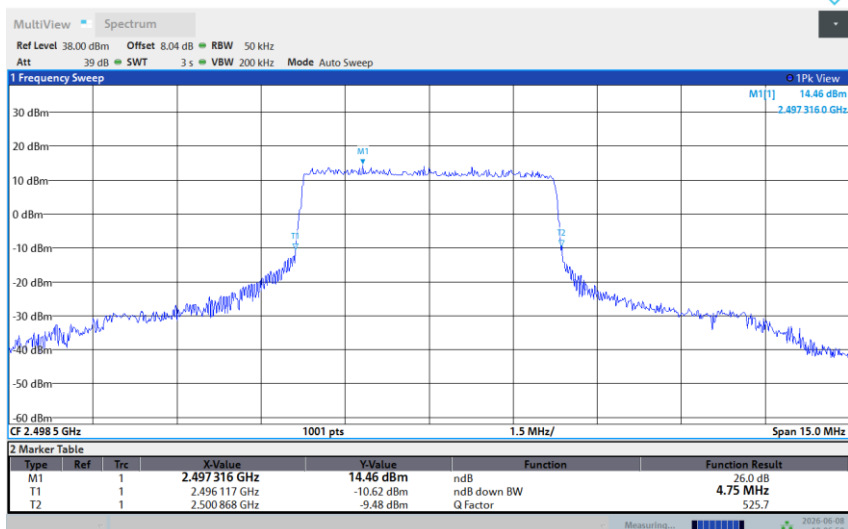
26dB Bandwidth

Test Result

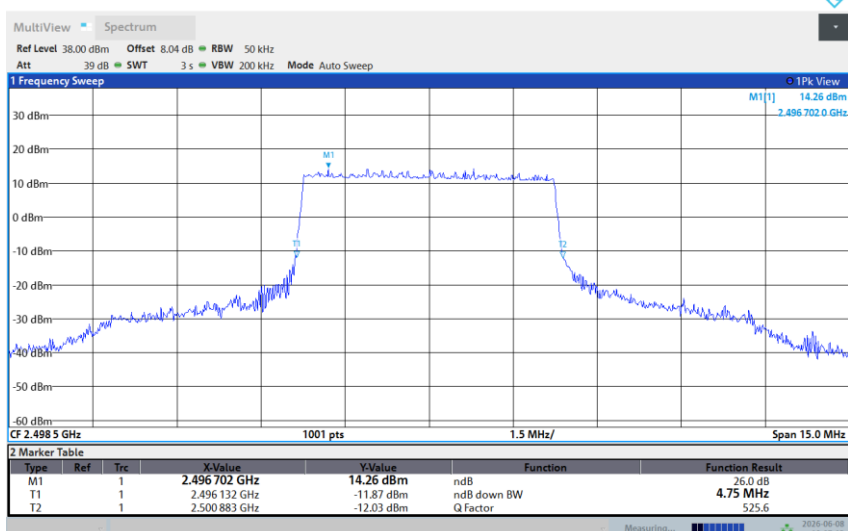
Bandwidth	Modulation	Channel	RB Configuration	26dB Bandwidth(MHz)	Verdict
5MHz	QPSK	39675	Full RB	4.75	PASS
5MHz	16QAM	39675	Full RB	4.75	PASS
5MHz	QPSK	40620	Full RB	4.76	PASS
5MHz	16QAM	40620	Full RB	4.76	PASS
5MHz	QPSK	41565	Full RB	4.84	PASS
5MHz	16QAM	41565	Full RB	4.75	PASS
10MHz	QPSK	39700	Full RB	9.50	PASS
10MHz	16QAM	39700	Full RB	6.35	PASS
10MHz	QPSK	40620	Full RB	9.53	PASS
10MHz	16QAM	40620	Full RB	5.84	PASS
10MHz	QPSK	41540	Full RB	9.50	PASS
10MHz	16QAM	41540	Full RB	6.08	PASS
15MHz	QPSK	39725	Full RB	14.56	PASS
15MHz	16QAM	39725	Full RB	7.37	PASS
15MHz	QPSK	40620	Full RB	14.70	PASS
15MHz	16QAM	40620	Full RB	7.51	PASS
15MHz	QPSK	41515	Full RB	14.61	PASS
15MHz	16QAM	41515	Full RB	6.83	PASS
20MHz	QPSK	39750	Full RB	19.00	PASS
20MHz	16QAM	39750	Full RB	7.55	PASS
20MHz	QPSK	40620	Full RB	19.06	PASS
20MHz	16QAM	40620	Full RB	7.01	PASS
20MHz	QPSK	41490	Full RB	19.06	PASS
20MHz	16QAM	41490	Full RB	7.55	PASS

Test Graphs

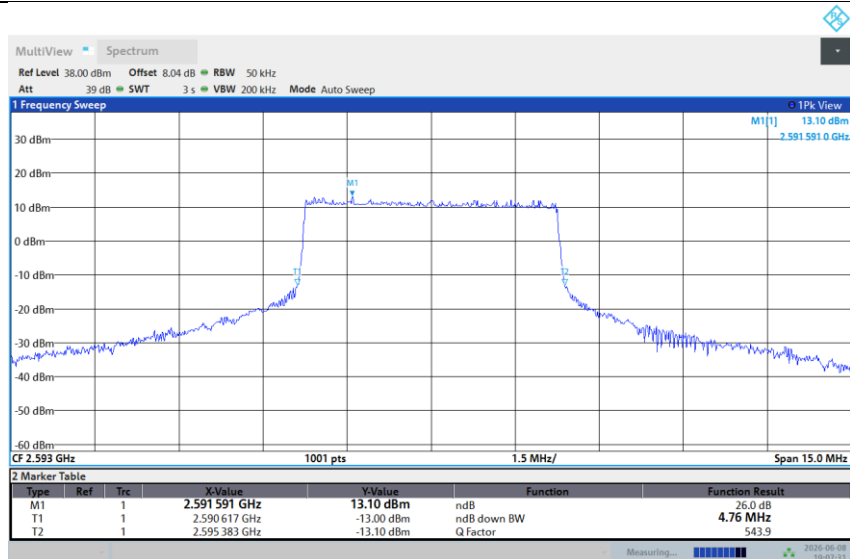
Band 41-5M-LOW-QPSK-Full RB



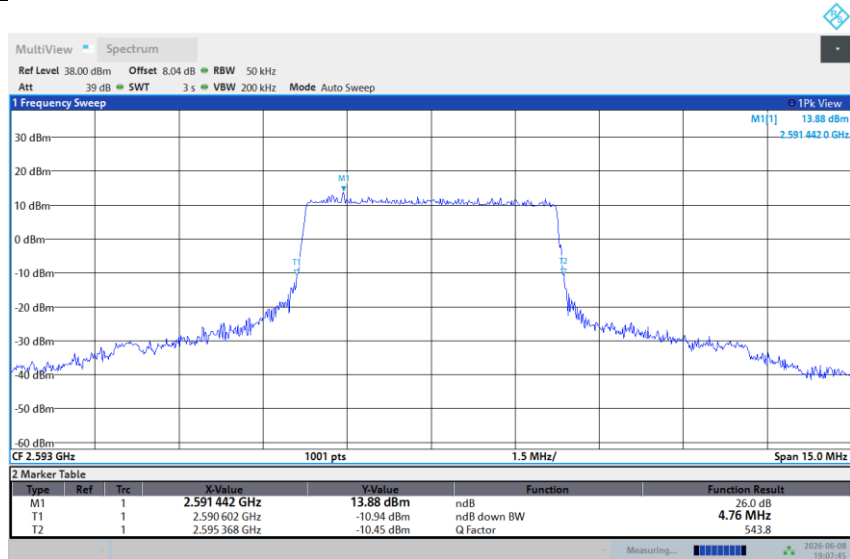
Band 41-5M-LOW-16QAM-Full RB



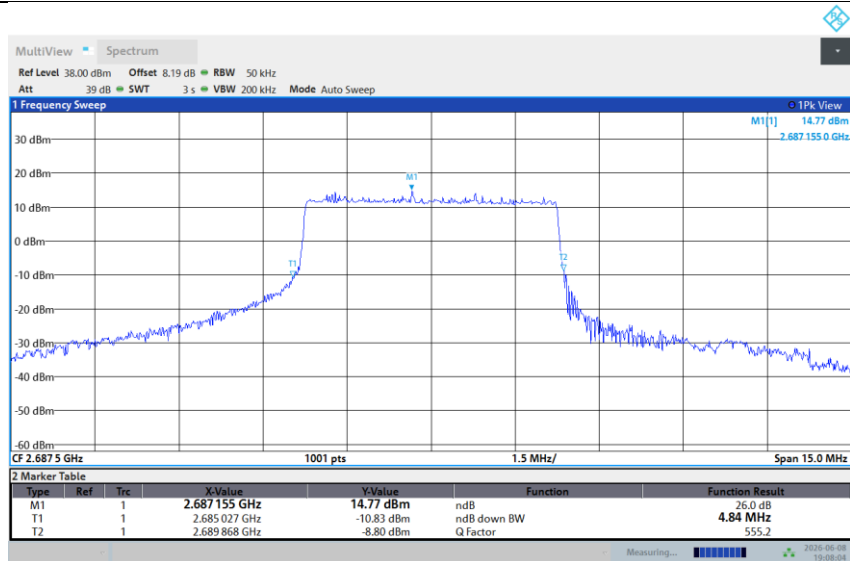
Band 41-5M-MID-QPSK-Full RB



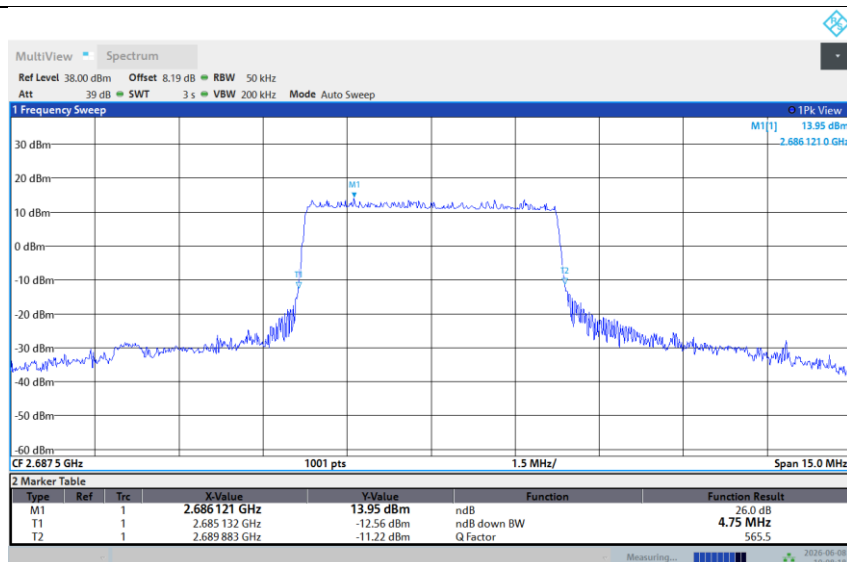
Band 41-5M-MID-16QAM-Full RB



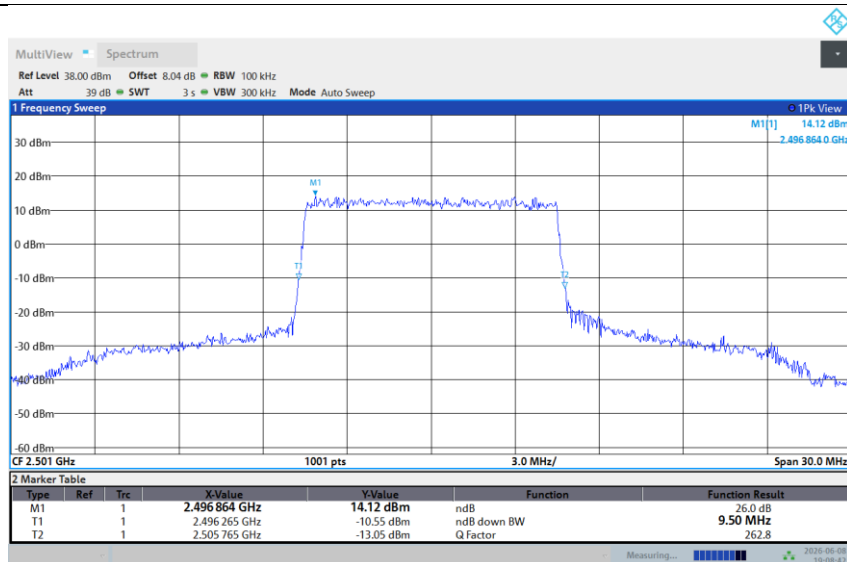
Band 41-5M-HIGH-QPSK-Full RB



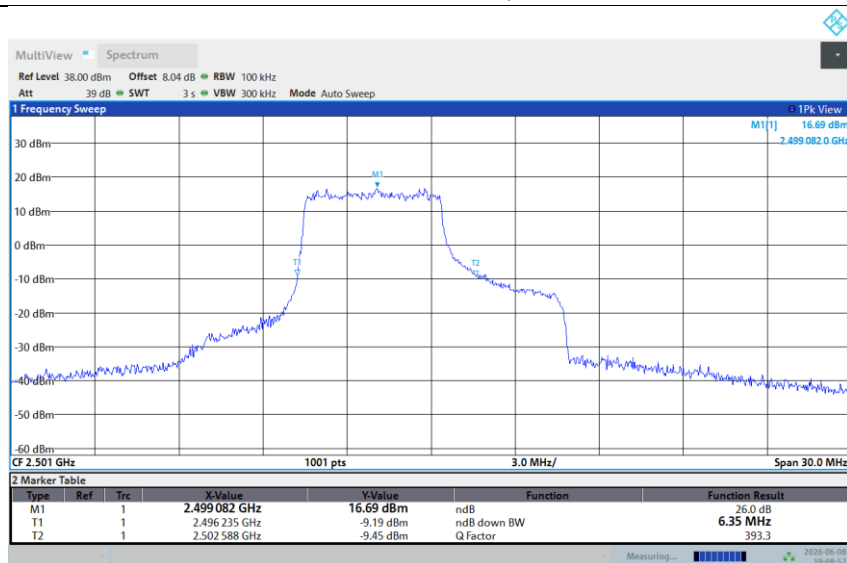
Band 41-5M-HIGH-16QAM-Full RB



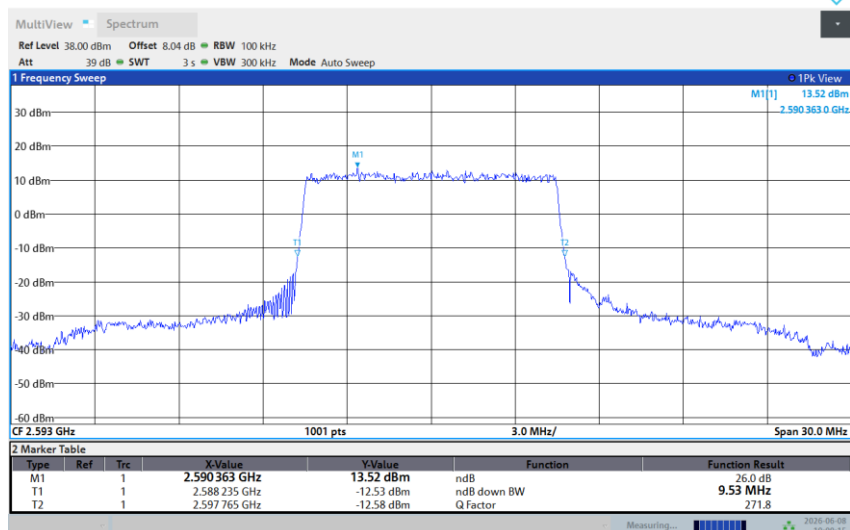
Band 41-10M-LOW-QPSK-Full RB



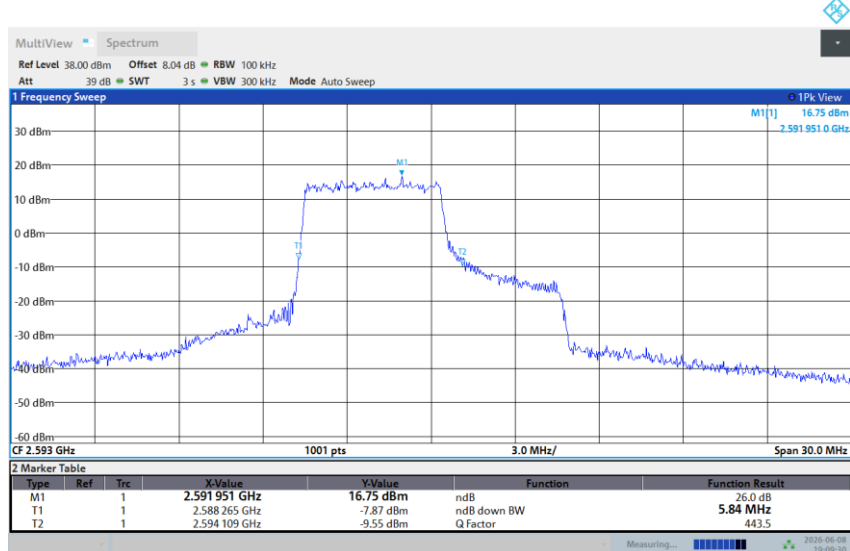
Band 41-10M-LOW-16QAM-Full RB



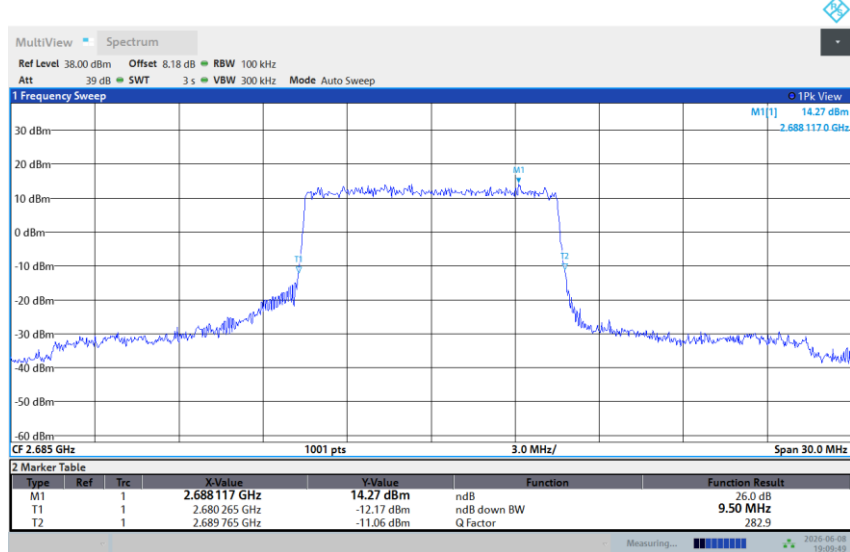
Band 41-10M-MID-QPSK-Full RB



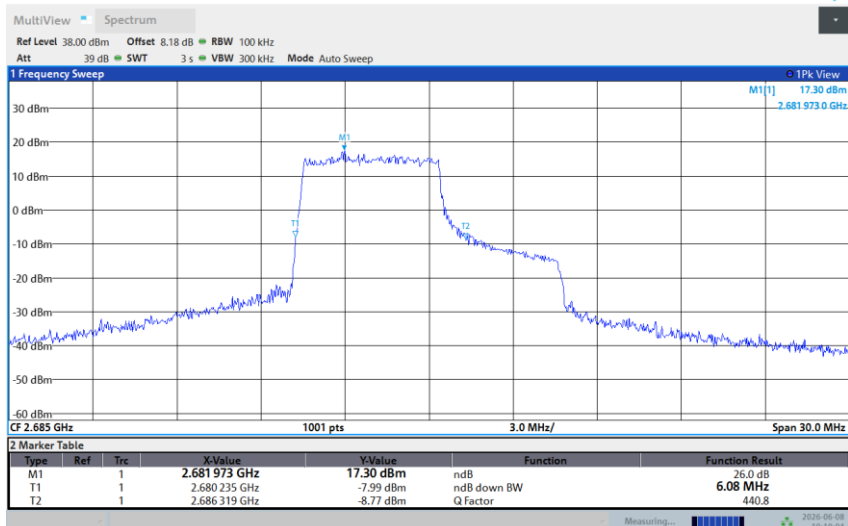
Band 41-10M-MID-16QAM-Full RB



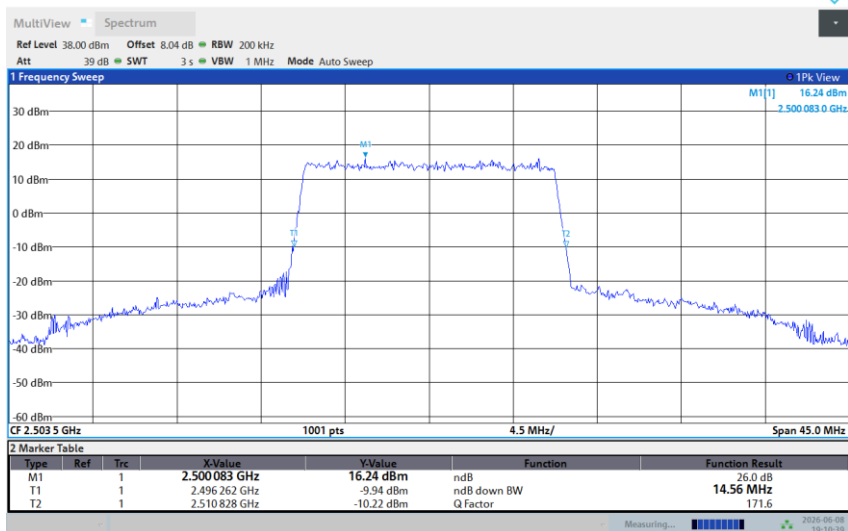
Band 41-10M-HIGH-QPSK-Full RB



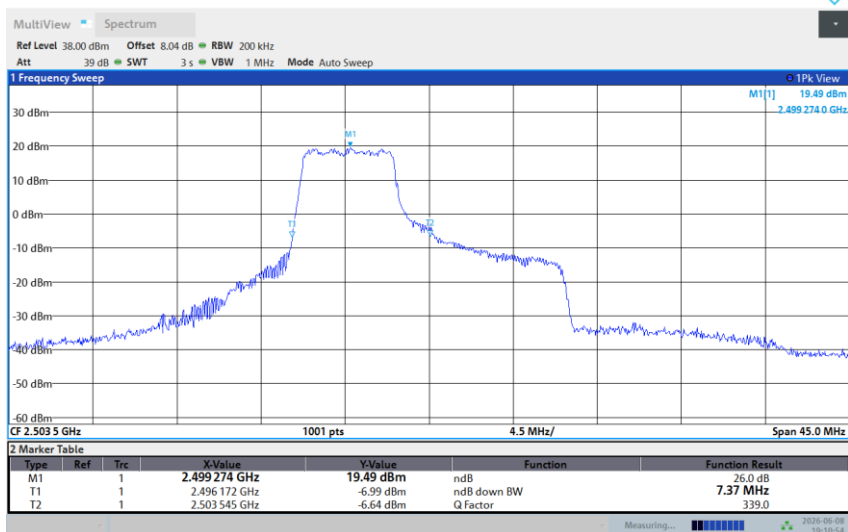
Band 41-10M-HIGH-16QAM-Full RB



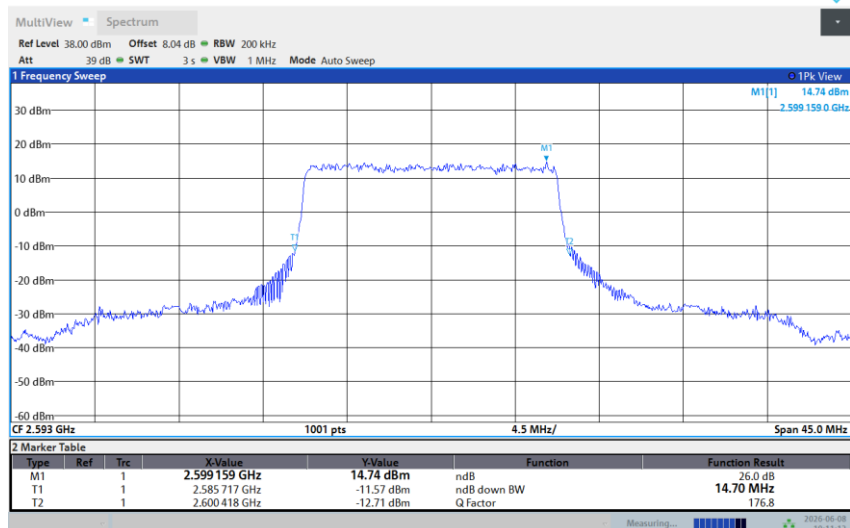
Band 41-15M-LOW-QPSK-Full RB



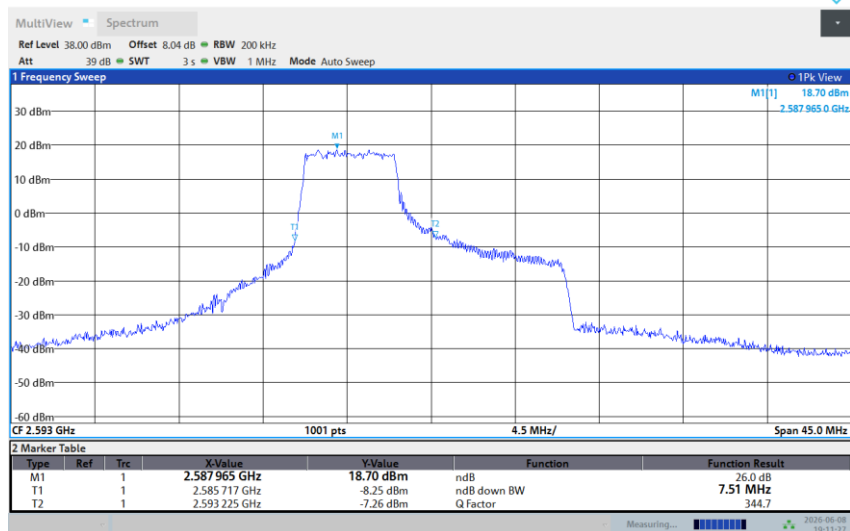
Band 41-15M-LOW-16QAM-Full RB



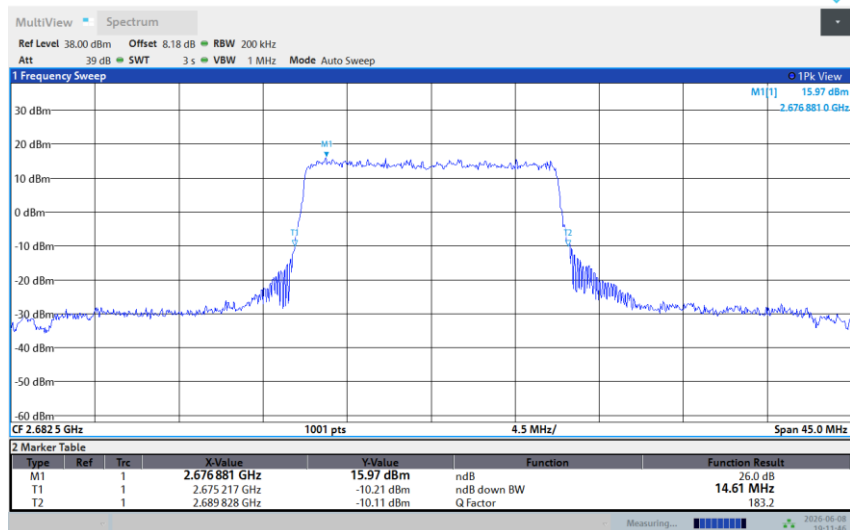
Band 41-15M-MID-QPSK-Full RB



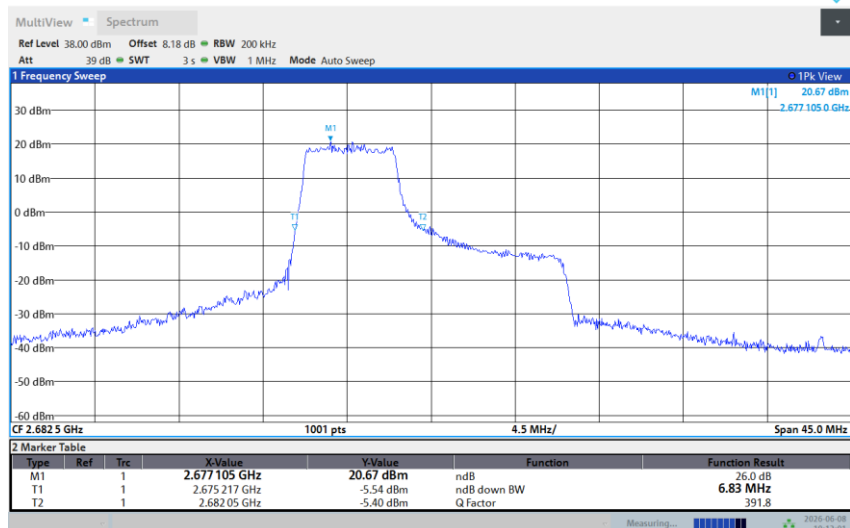
Band 41-15M-MID-16QAM-Full RB



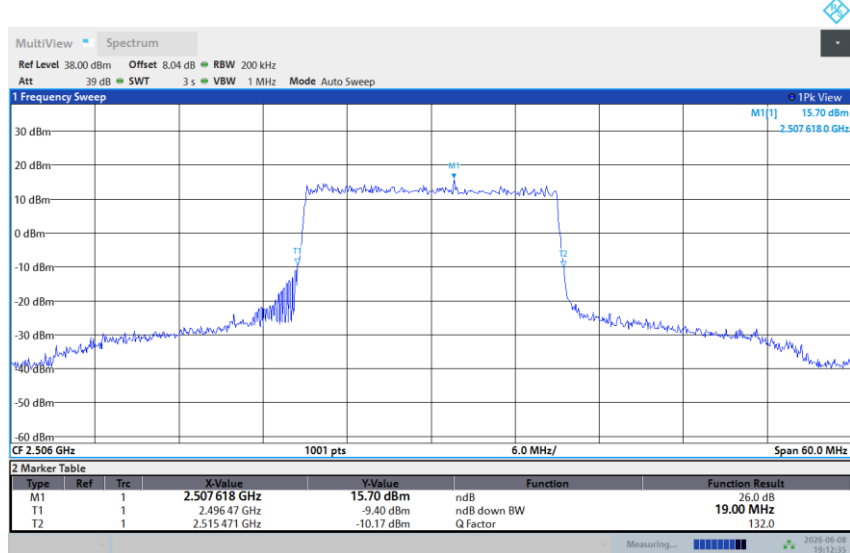
Band 41-15M-HIGH-QPSK-Full RB



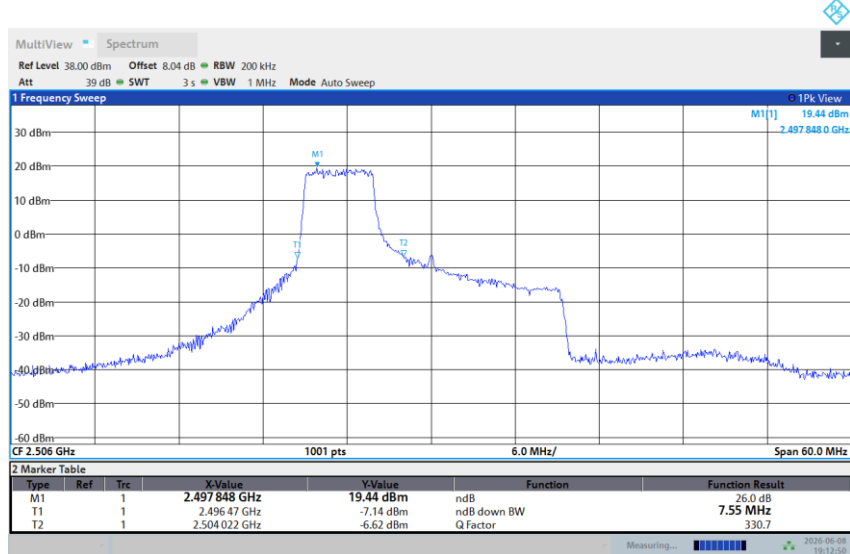
Band 41-15M-HIGH-16QAM-Full RB



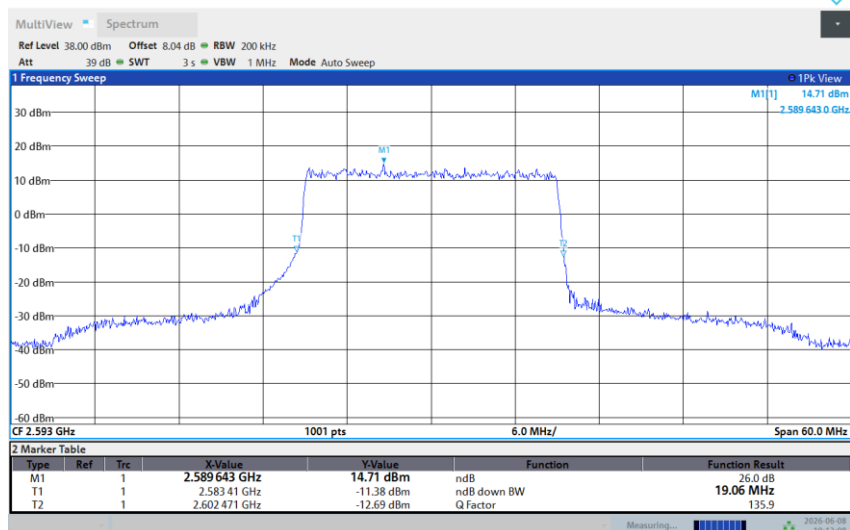
Band 41-20M-LOW-QPSK-Full RB



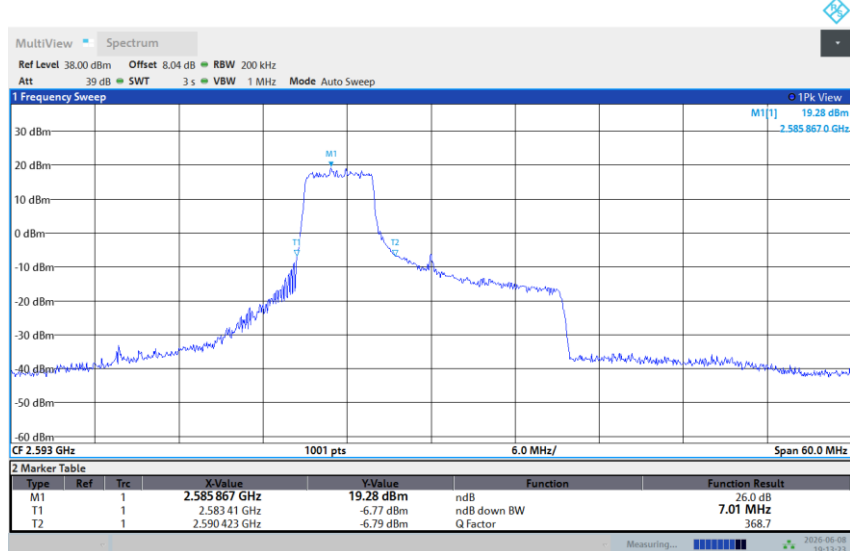
Band 41-20M-LOW-16QAM-Full RB



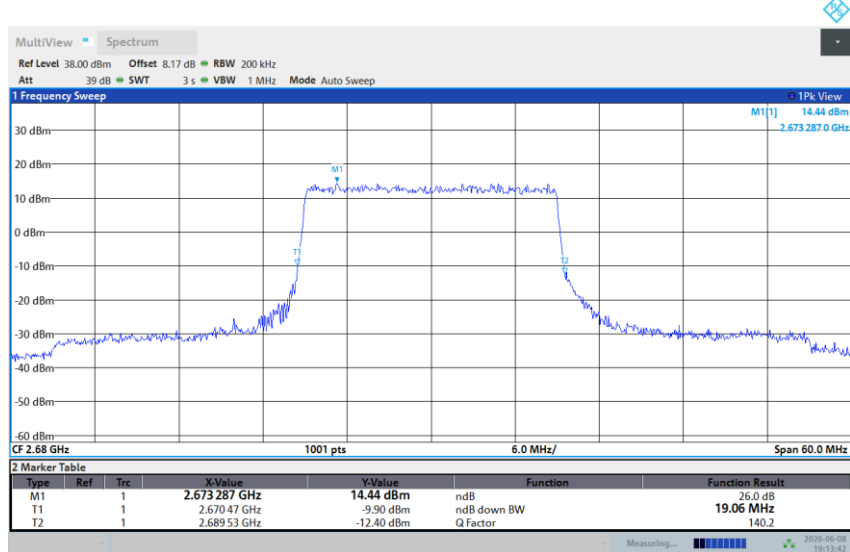
Band 41-20M-MID-QPSK-Full RB



Band 41-20M-MID-16QAM-Full RB

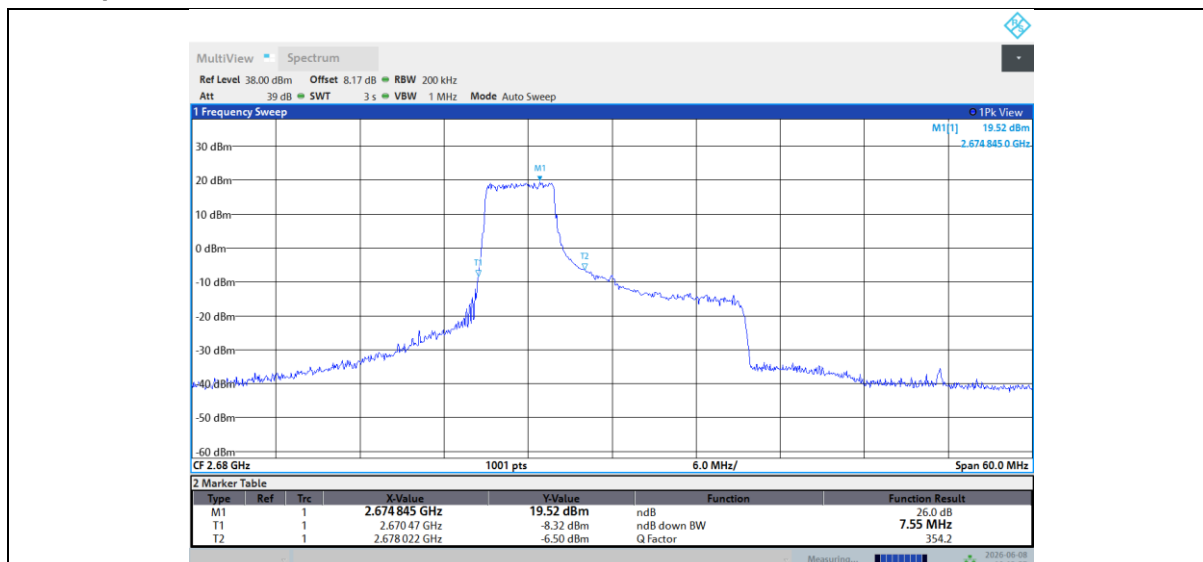


Band 41-20M-HIGH-QPSK-Full RB



Band 41-20M-HIGH-16QAM-Full RB

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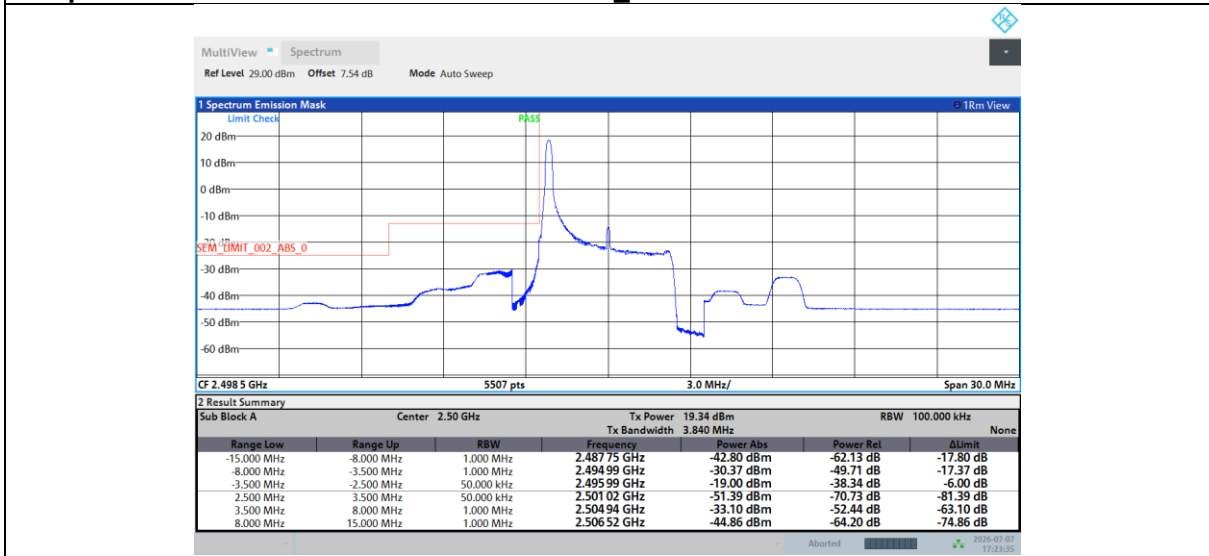
BAND EDGE

Test Result

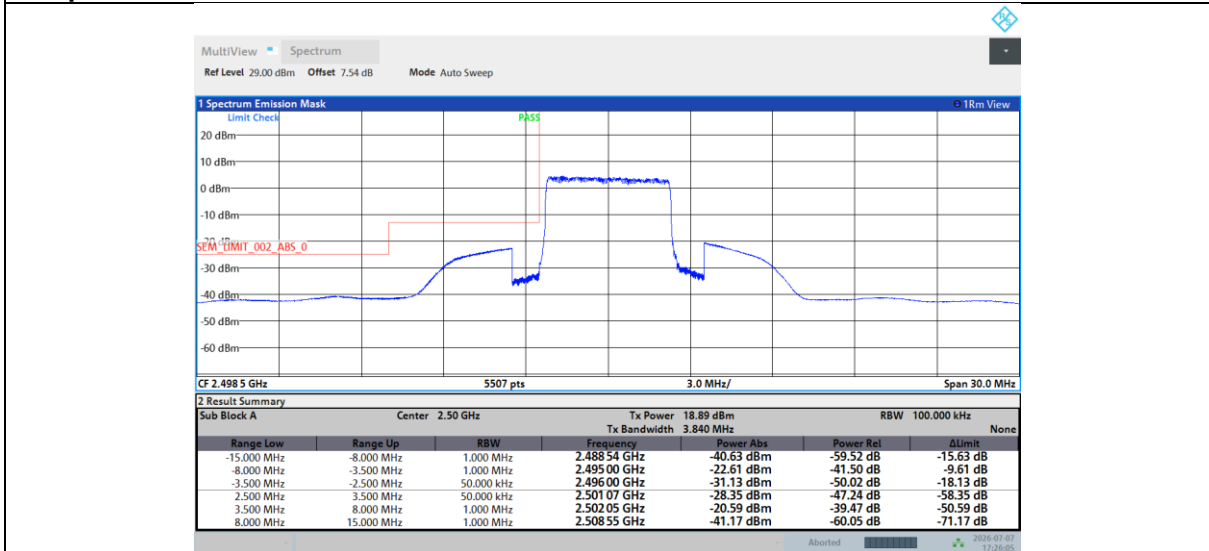
Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
5MHz	QPSK	39675	1RB Low	See Graph1	PASS
5MHz	QPSK	39675	Full RB	See Graph2	PASS
5MHz	16QAM	39675	1RB Low	See Graph3	PASS
5MHz	16QAM	39675	Full RB	See Graph4	PASS
5MHz	QPSK	41565	1RB High	See Graph5	PASS
5MHz	QPSK	41565	Full RB	See Graph6	PASS
5MHz	16QAM	41565	1RB High	See Graph7	PASS
5MHz	16QAM	41565	Full RB	See Graph8	PASS
10MHz	QPSK	39700	1RB Low	See Graph9	PASS
10MHz	QPSK	39700	Full RB	See Graph10	PASS
10MHz	16QAM	39700	1RB Low	See Graph11	PASS
10MHz	16QAM	39700	Full RB	See Graph12	PASS
10MHz	QPSK	41540	1RB High	See Graph13	PASS
10MHz	QPSK	41540	Full RB	See Graph14	PASS
10MHz	16QAM	41540	1RB High	See Graph15	PASS
10MHz	16QAM	41540	Full RB	See Graph16	PASS
15MHz	QPSK	39725	1RB Low	See Graph17	PASS
15MHz	QPSK	39725	Full RB	See Graph18	PASS
15MHz	16QAM	39725	1RB Low	See Graph19	PASS
15MHz	16QAM	39725	Full RB	See Graph20	PASS
15MHz	QPSK	41515	1RB High	See Graph21	PASS
15MHz	QPSK	41515	Full RB	See Graph22	PASS
15MHz	16QAM	41515	1RB High	See Graph23	PASS
15MHz	16QAM	41515	Full RB	See Graph24	PASS
20MHz	QPSK	39750	1RB Low	See Graph25	PASS
20MHz	QPSK	39750	Full RB	See Graph26	PASS
20MHz	16QAM	39750	1RB Low	See Graph27	PASS
20MHz	16QAM	39750	Full RB	See Graph28	PASS
20MHz	QPSK	41490	1RB High	See Graph29	PASS
20MHz	QPSK	41490	Full RB	See Graph30	PASS
20MHz	16QAM	41490	1RB High	See Graph31	PASS
20MHz	16QAM	41490	Full RB	See Graph32	PASS

Test Graphs

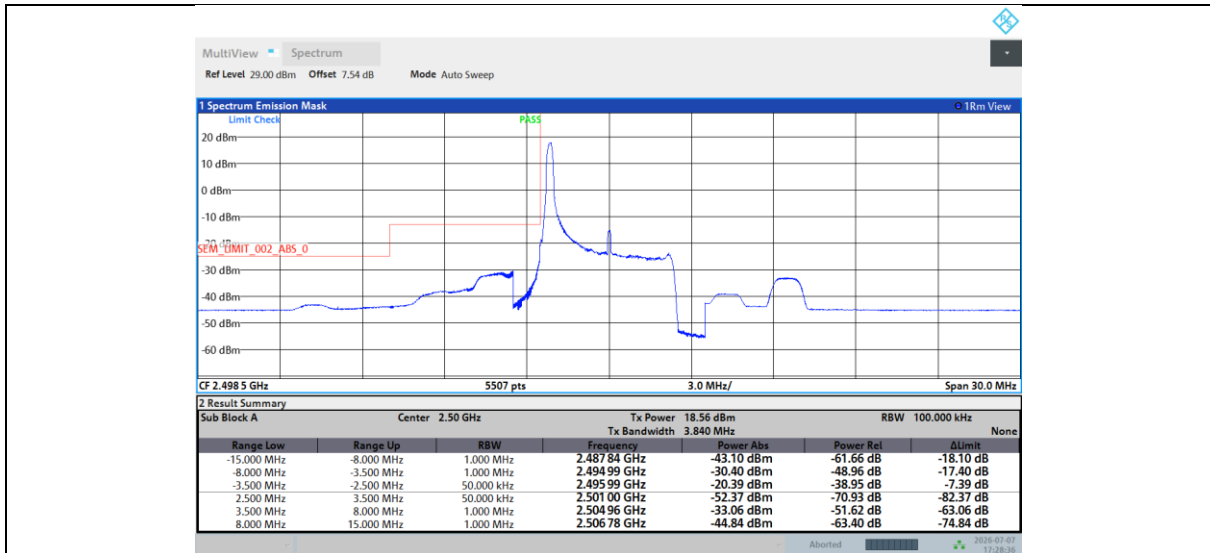
Graph1 LOW BAND EDGE BLOCK-1RB-LOW_offset



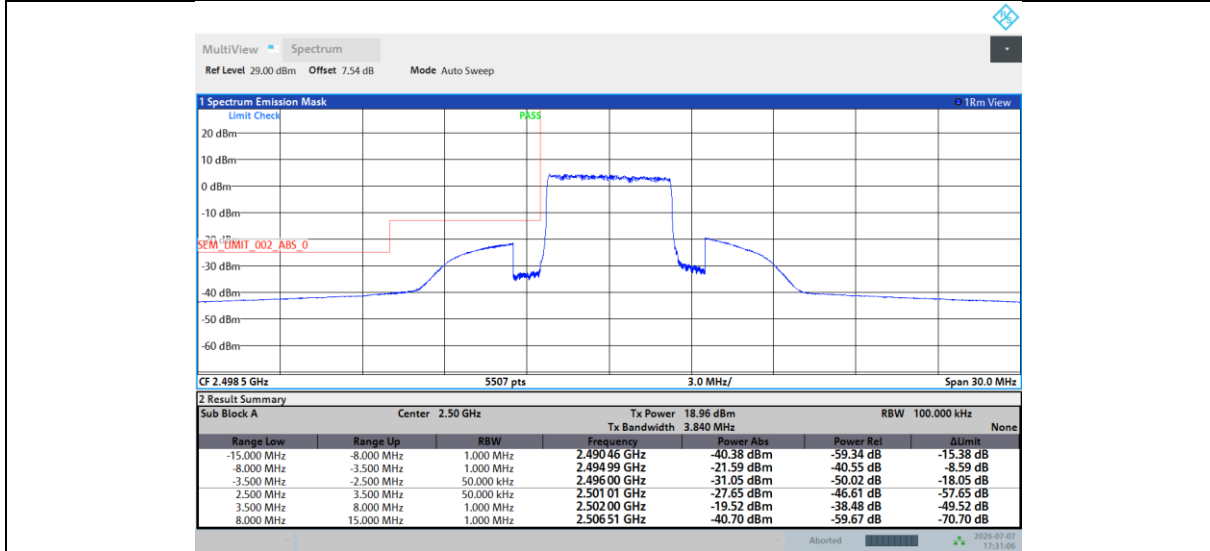
Graph2 LOW BAND EDGE BLOCK-5MHz-100%RB



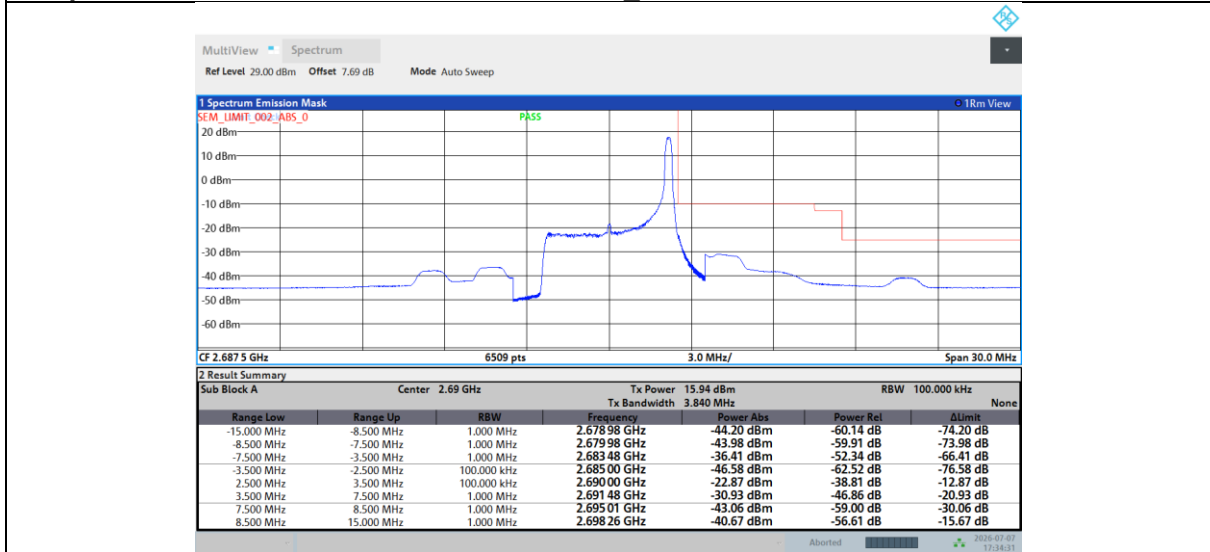
Graph3 LOW BAND EDGE BLOCK-1RB-LOW_offset



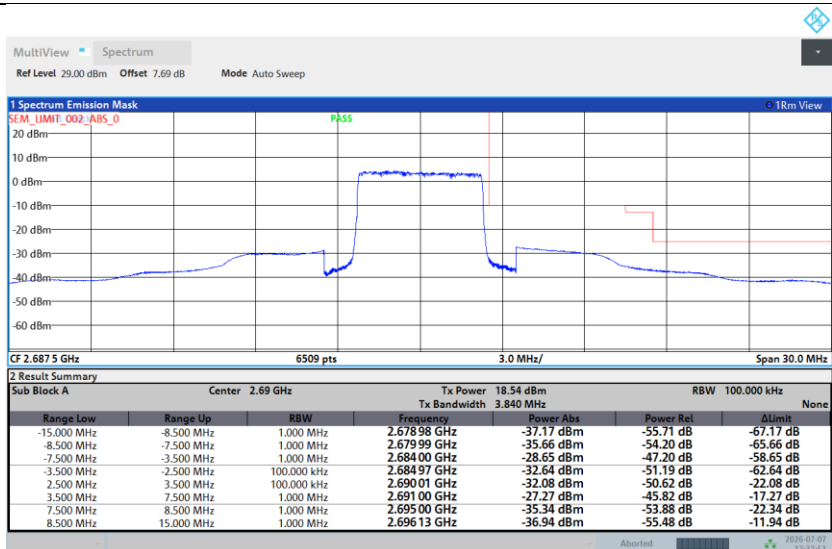
Graph4 LOW BAND EDGE BLOCK-5MHz-100%RB



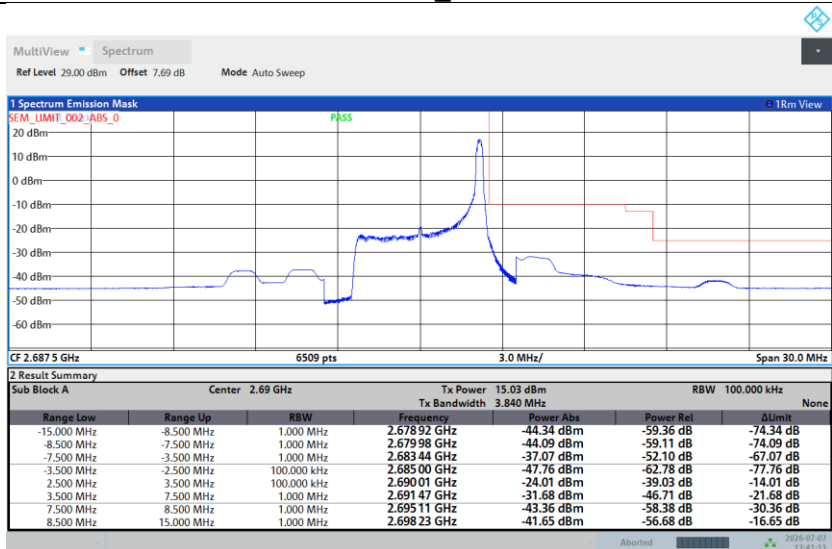
Graph5 HIGH BAND EDGE BLOCK-1RB-HIGH_offset



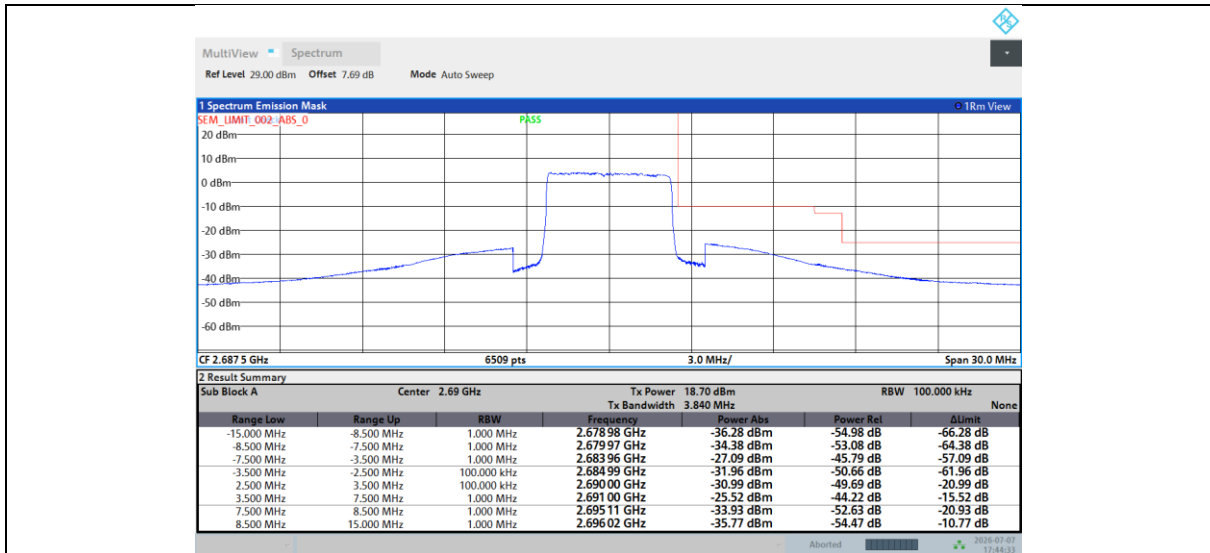
Graph6 HIGH BAND EDGE BLOCK-5MHz-100%RB



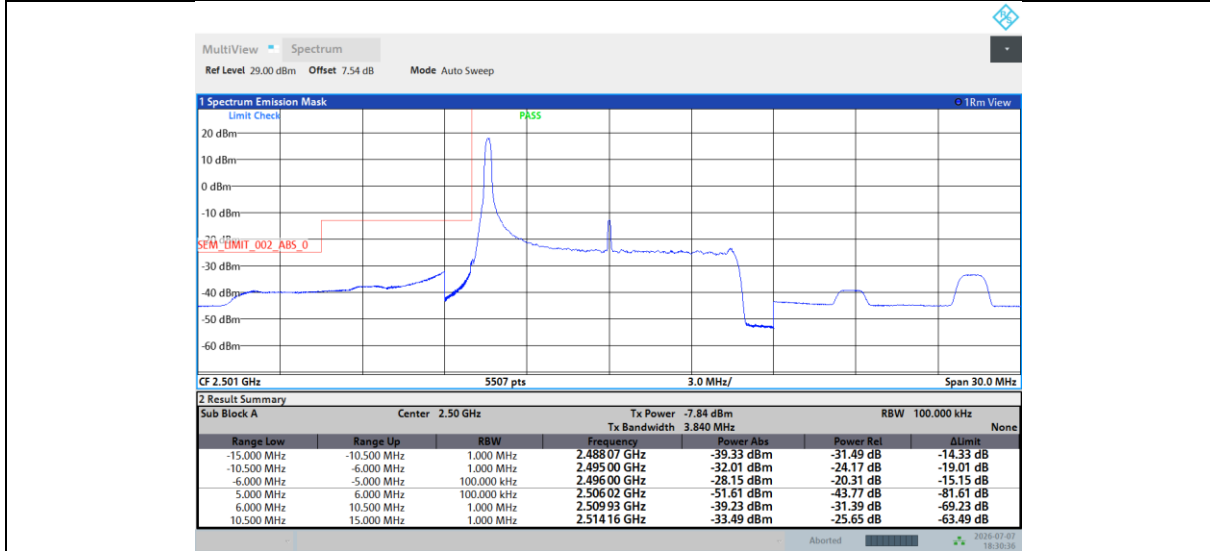
Graph7 HIGH BAND EDGE BLOCK-1RB-HIGH_offset



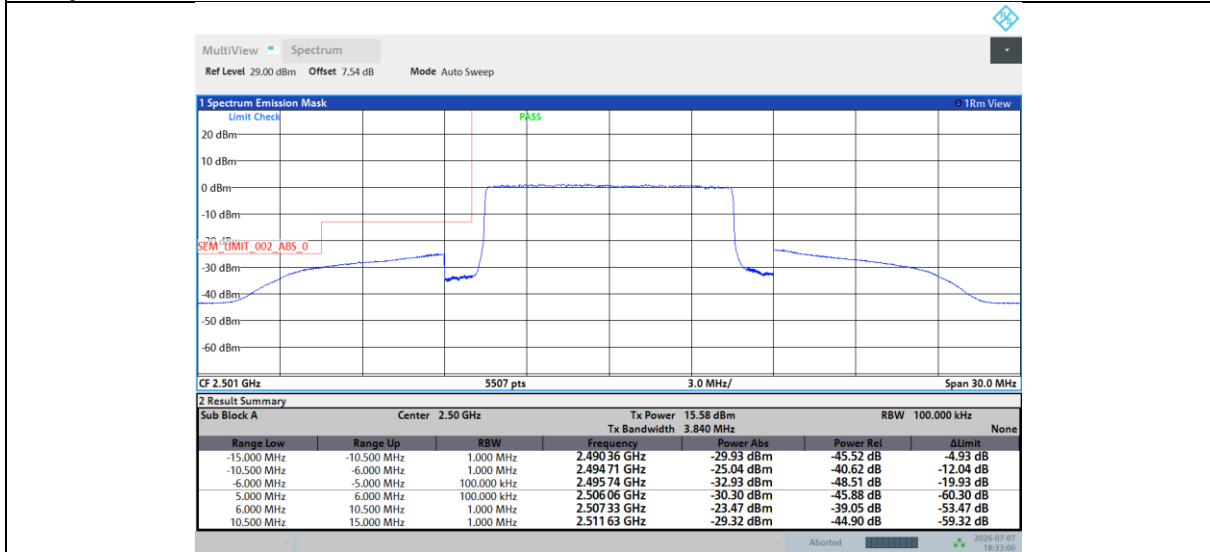
Graph8 HIGH BAND EDGE BLOCK-5MHz-100%RB



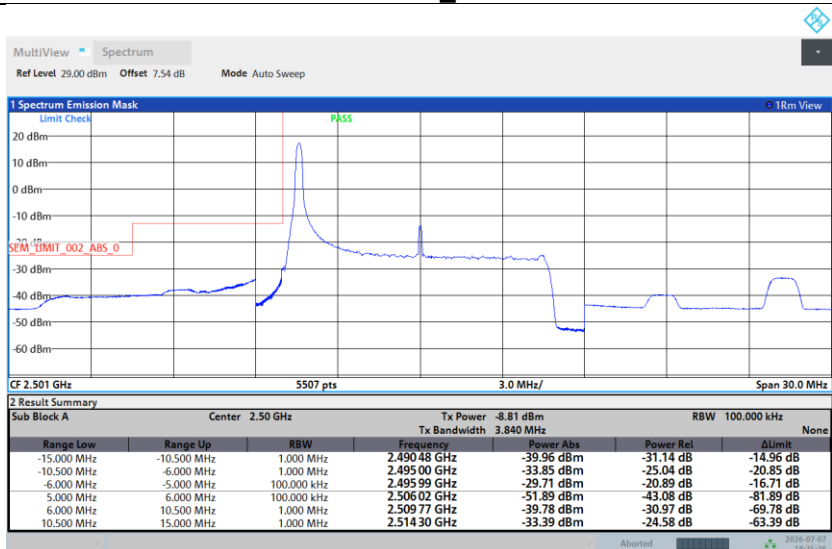
Graph9 LOW BAND EDGE BLOCK-1RB-LOW_offset



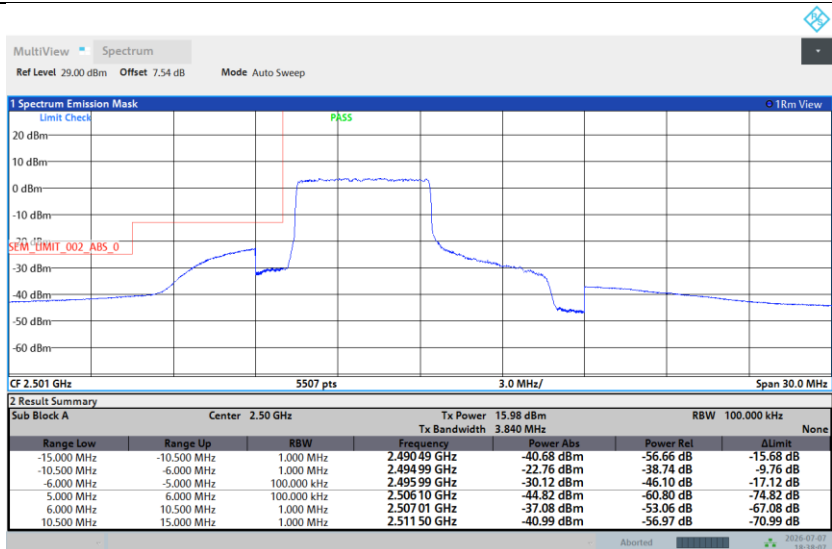
Graph10 LOW BAND EDGE BLOCK-10MHz-100%RB



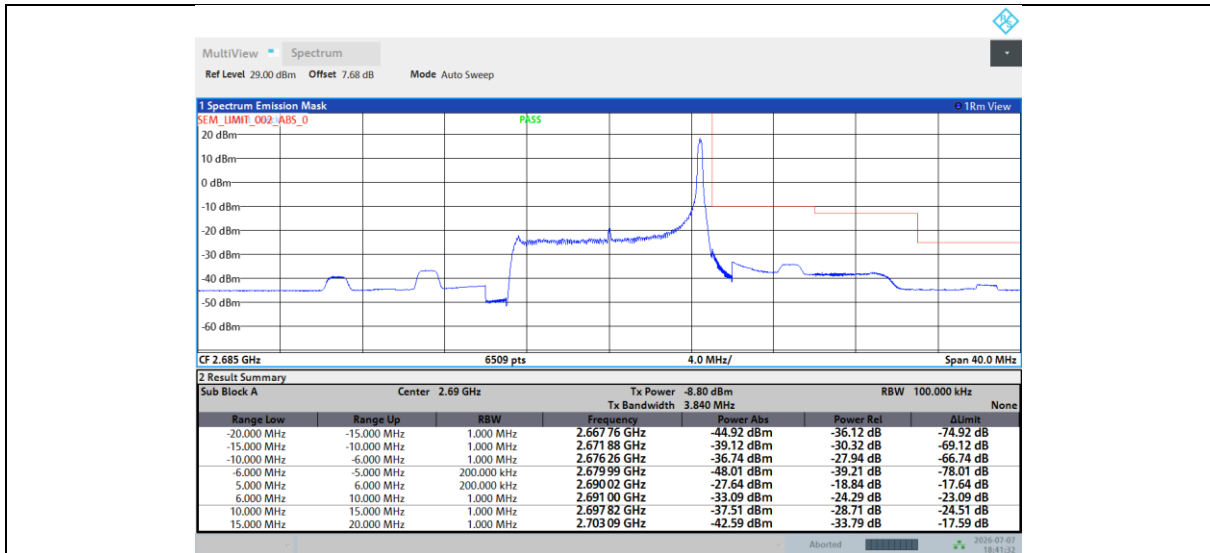
Graph11 LOW BAND EDGE BLOCK-1RB-LOW_offset



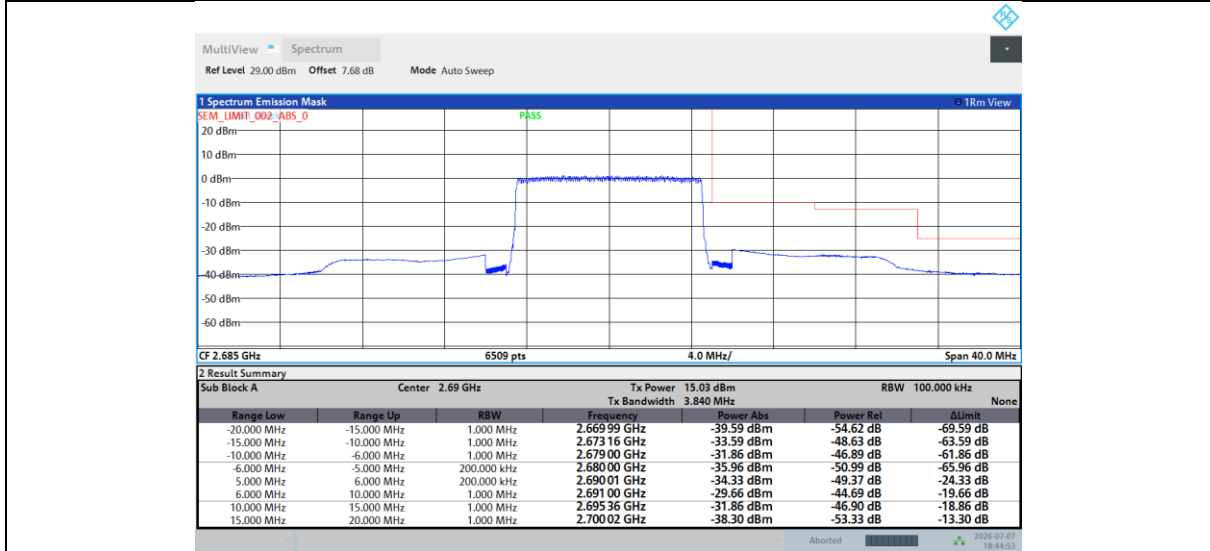
Graph12 LOW BAND EDGE BLOCK-10MHz-100%RB



Graph13 HIGH BAND EDGE BLOCK-1RB-HIGH_offset



Graph14 HIGH BAND EDGE BLOCK-10MHz-100%RB



Graph15 HIGH BAND EDGE BLOCK-1RB-HIGH_offset

