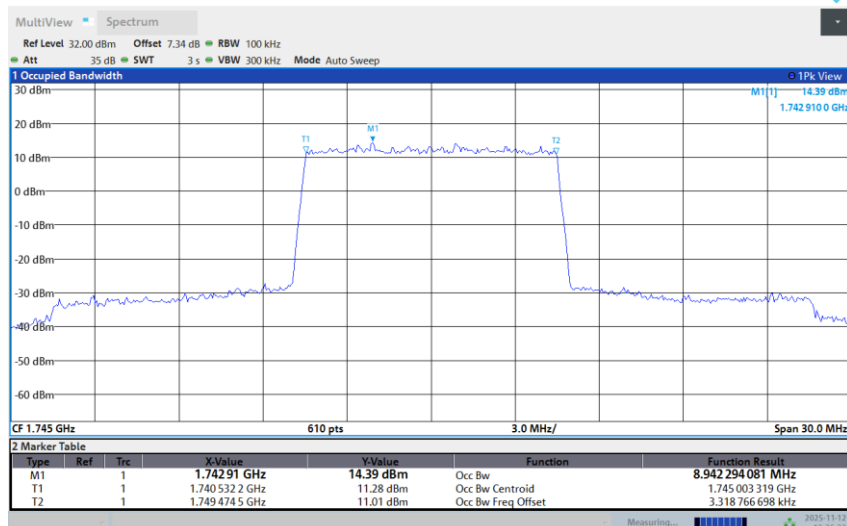
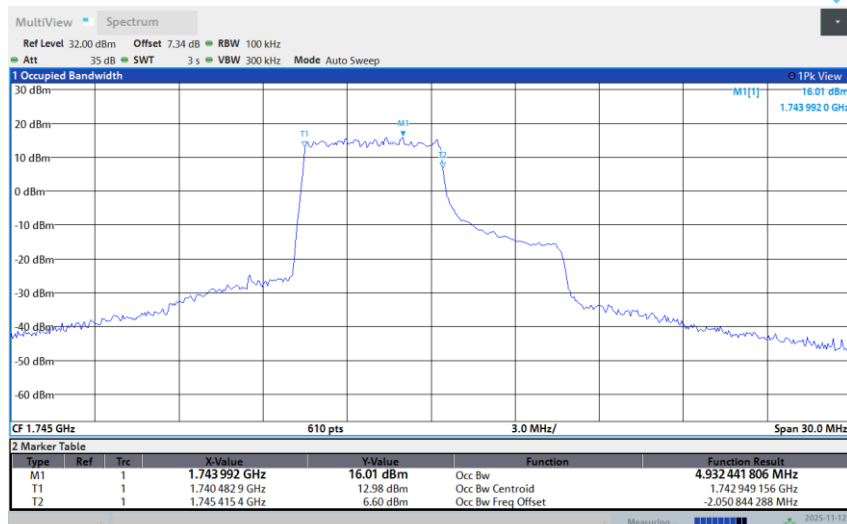
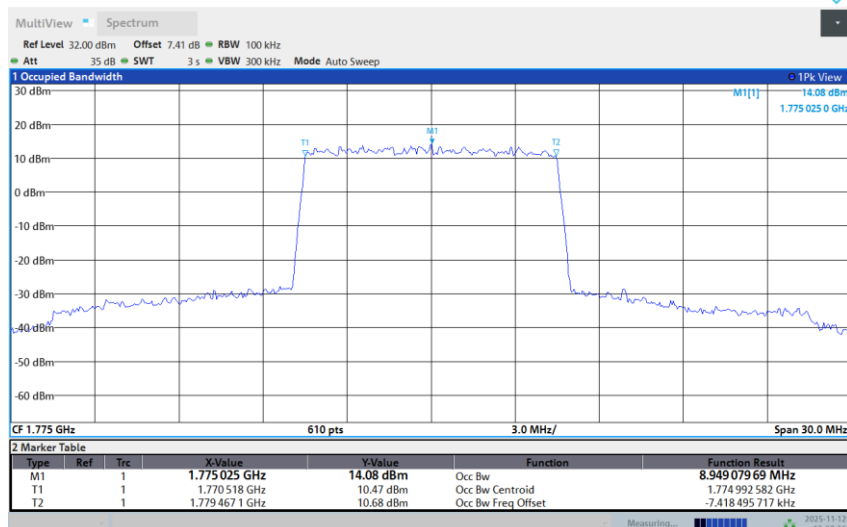




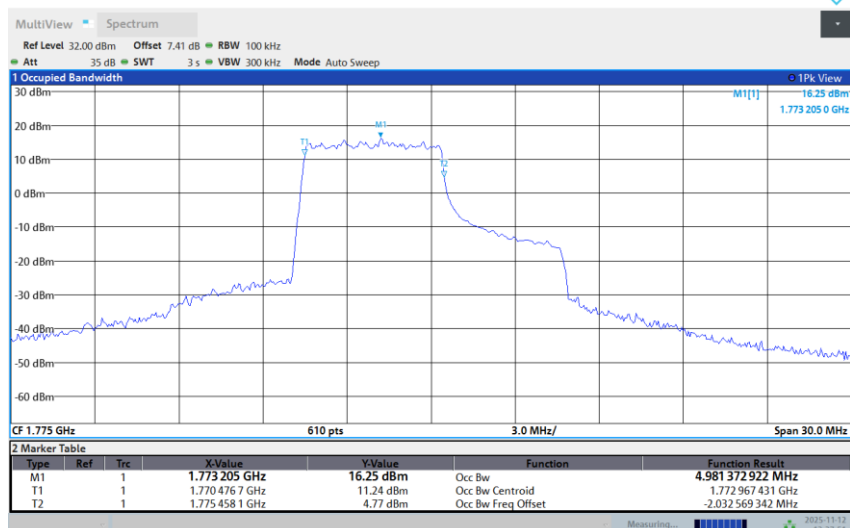
Band 66-10M-MID-16QAM-Full RB



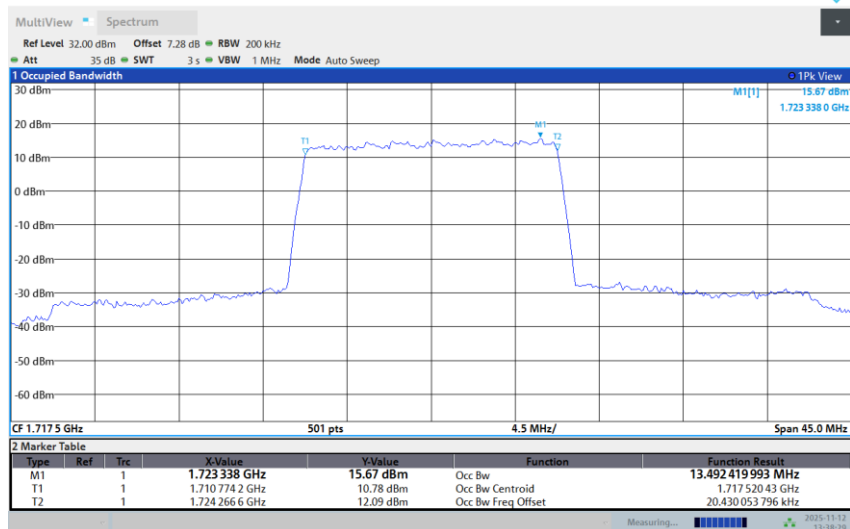
Band 66-10M-HIGH-QPSK-Full RB



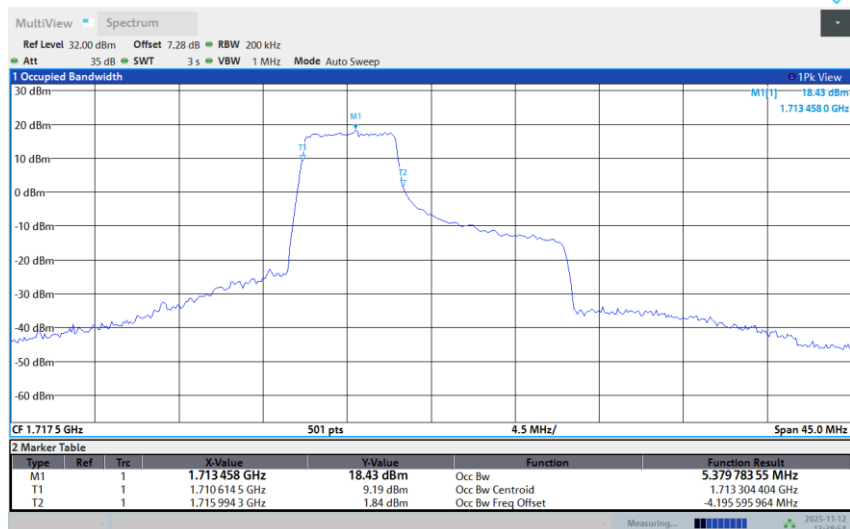
Band 66-10M-HIGH-16QAM-Full RB



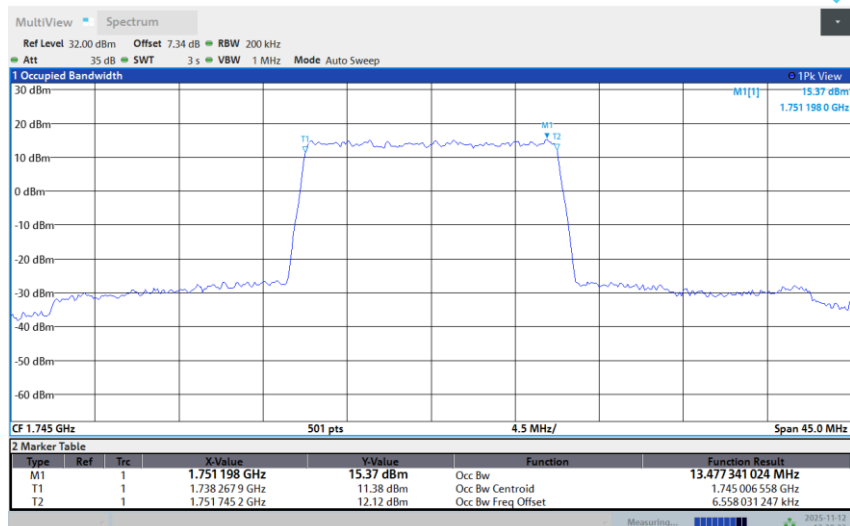
Band 66-15M-LOW-QPSK-Full RB



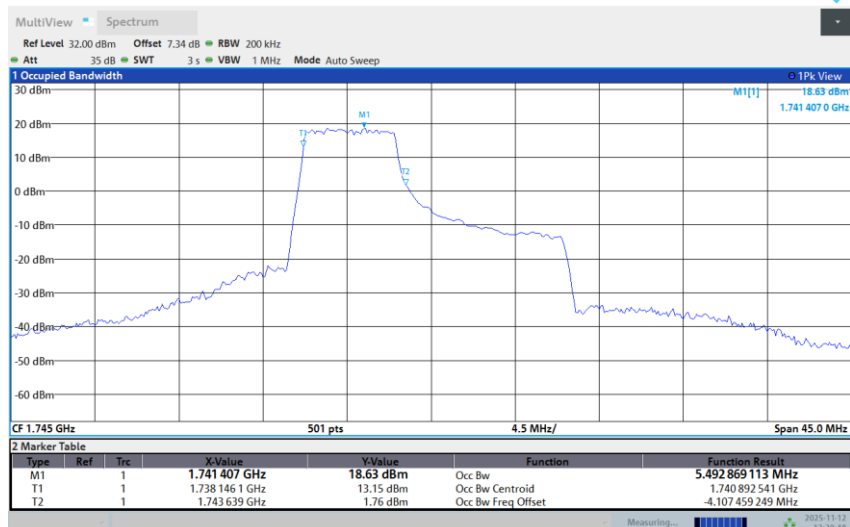
Band 66-15M-LOW-16QAM-Full RB



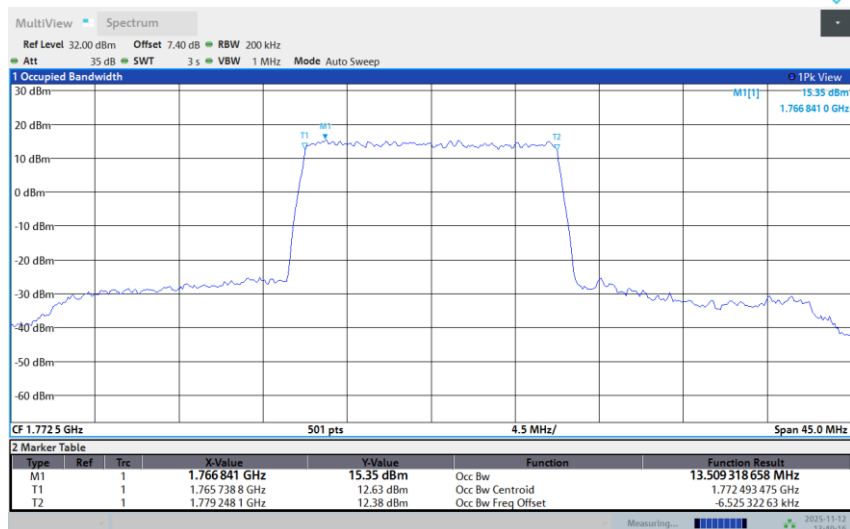
Band 66-15M-MID-QPSK-Full RB



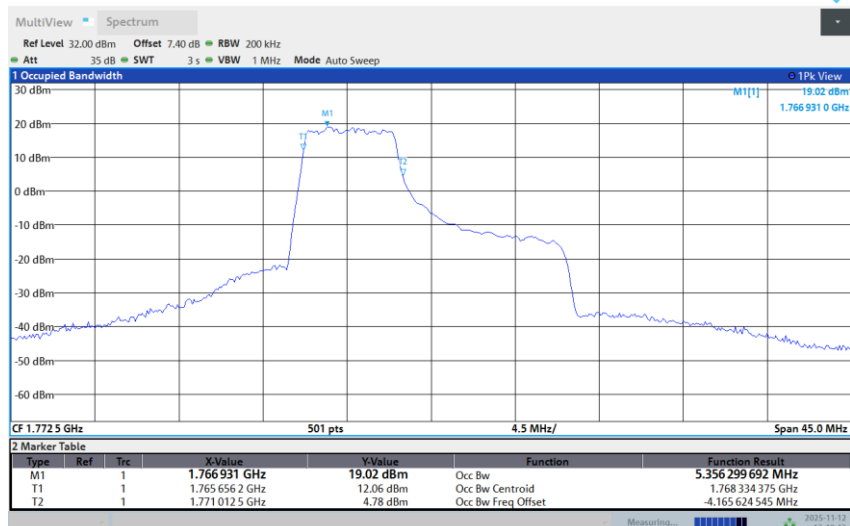
Band 66-15M-MID-16QAM-Full RB



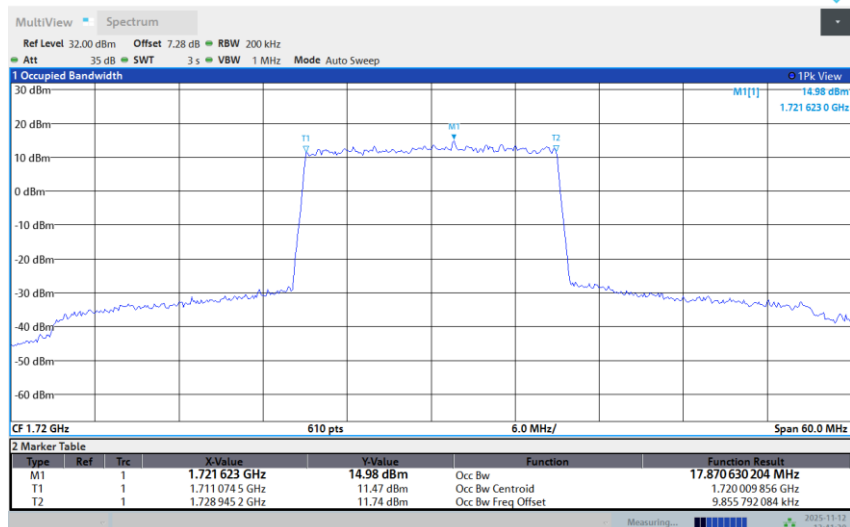
Band 66-15M-HIGH-QPSK-Full RB



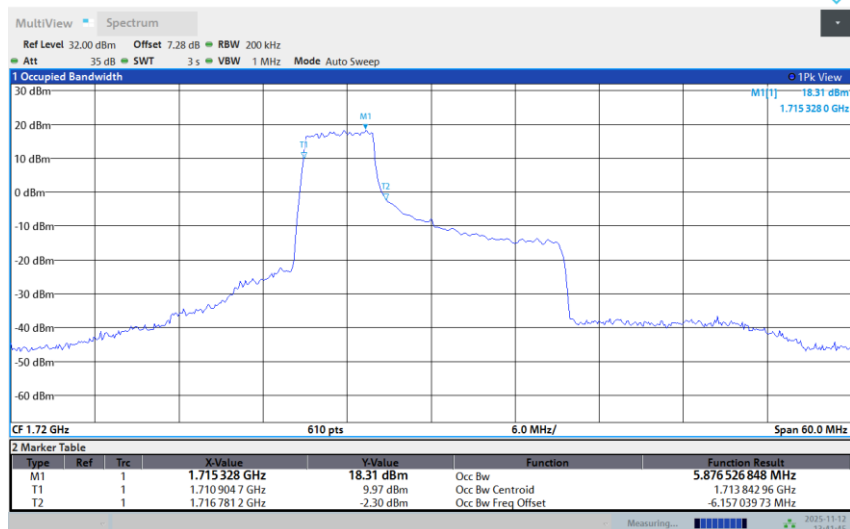
Band 66-15M-HIGH-16QAM-Full RB



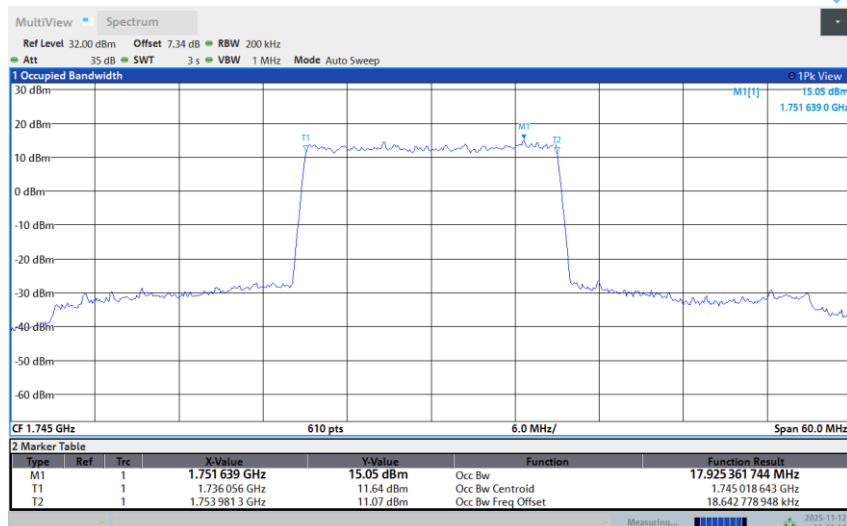
Band 66-20M-LOW-QPSK-Full RB



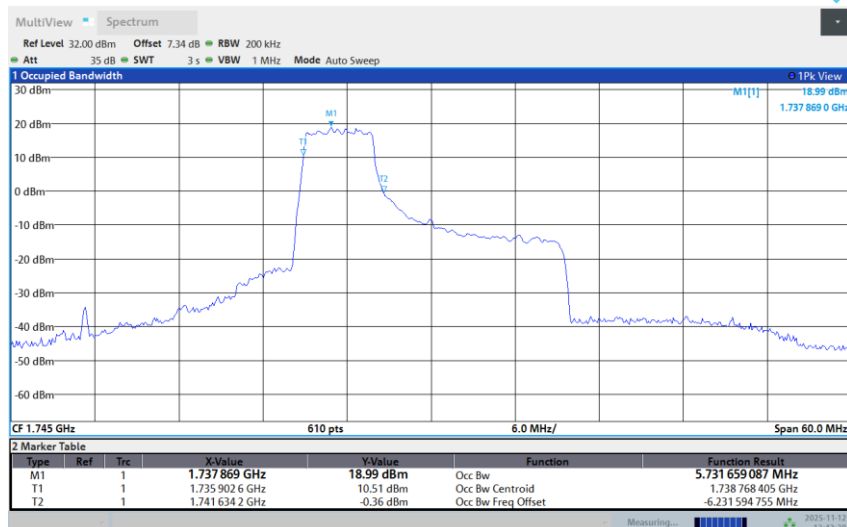
Band 66-20M-LOW-16QAM-Full RB



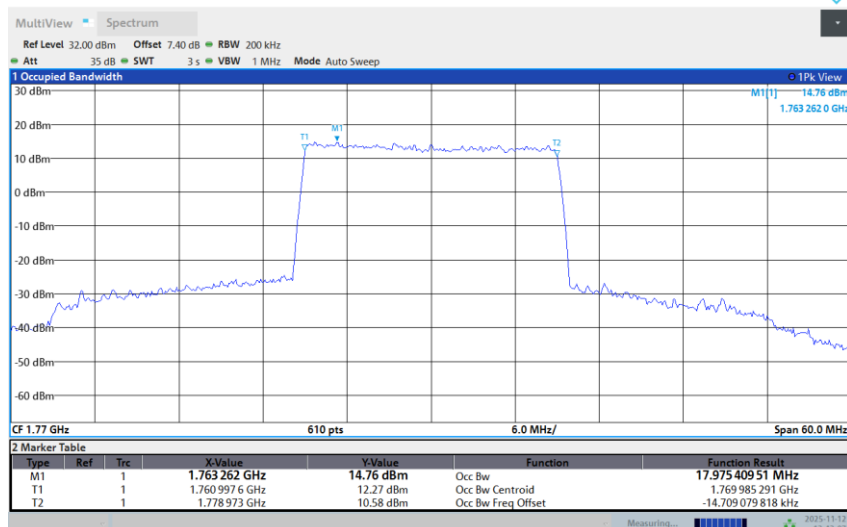
Band 66-20M-MID-QPSK-Full RB



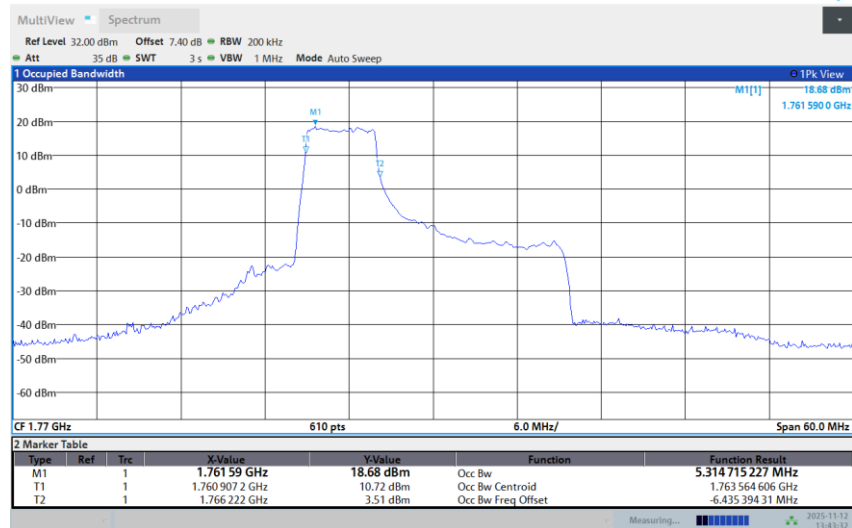
Band 66-20M-MID-16QAM-Full RB



Band 66-20M-HIGH-QPSK-Full RB



Band 66-20M-HIGH-16QAM-Full RB



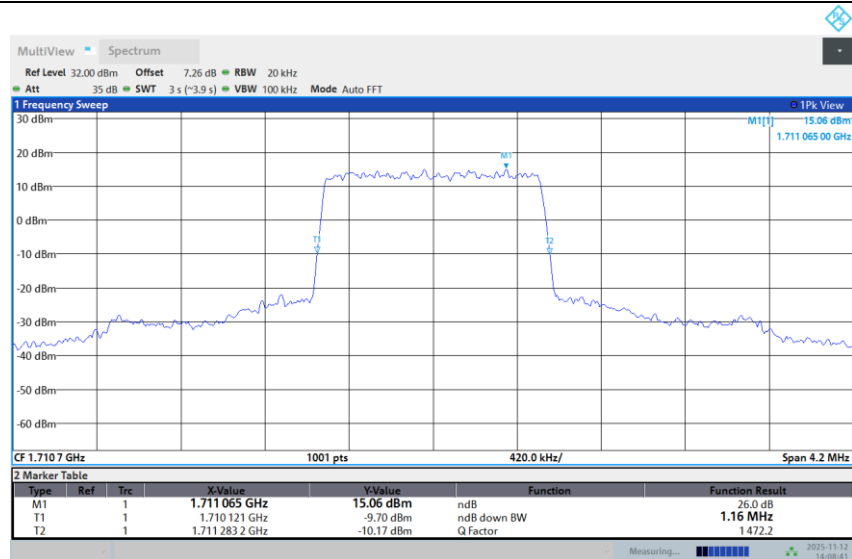


Bandwidth	Modulation	Channel	RB Configuration	26dB Bandwidth(MHz)	Verdict
1.4MHz	QPSK	131979	Full RB	1.16	PASS
1.4MHz	16QAM	131979	Full RB	1.17	PASS
1.4MHz	QPSK	132322	Full RB	1.17	PASS
1.4MHz	16QAM	132322	Full RB	1.16	PASS
1.4MHz	QPSK	132665	Full RB	1.17	PASS
1.4MHz	16QAM	132665	Full RB	1.17	PASS
3MHz	QPSK	131987	Full RB	2.85	PASS
3MHz	16QAM	131987	Full RB	2.87	PASS
3MHz	QPSK	132322	Full RB	2.86	PASS
3MHz	16QAM	132322	Full RB	2.86	PASS
3MHz	QPSK	132657	Full RB	2.86	PASS
3MHz	16QAM	132657	Full RB	2.86	PASS
5MHz	QPSK	131997	Full RB	4.78	PASS
5MHz	16QAM	131997	Full RB	4.76	PASS
5MHz	QPSK	132322	Full RB	4.76	PASS
5MHz	16QAM	132322	Full RB	4.78	PASS
5MHz	QPSK	132647	Full RB	4.76	PASS
5MHz	16QAM	132647	Full RB	4.79	PASS
10MHz	QPSK	132022	Full RB	9.53	PASS
10MHz	16QAM	132022	Full RB	6.26	PASS
10MHz	QPSK	132322	Full RB	9.50	PASS
10MHz	16QAM	132322	Full RB	5.99	PASS
10MHz	QPSK	132622	Full RB	9.53	PASS
10MHz	16QAM	132622	Full RB	6.29	PASS
15MHz	QPSK	132047	Full RB	14.61	PASS
15MHz	16QAM	132047	Full RB	7.60	PASS
15MHz	QPSK	132322	Full RB	14.61	PASS
15MHz	16QAM	132322	Full RB	7.55	PASS
15MHz	QPSK	132597	Full RB	14.65	PASS
15MHz	16QAM	132597	Full RB	7.24	PASS
20MHz	QPSK	132072	Full RB	18.88	PASS
20MHz	16QAM	132072	Full RB	8.03	PASS
20MHz	QPSK	132322	Full RB	19.00	PASS
20MHz	16QAM	132322	Full RB	7.43	PASS
20MHz	QPSK	132572	Full RB	19.18	PASS
20MHz	16QAM	132572	Full RB	6.89	PASS

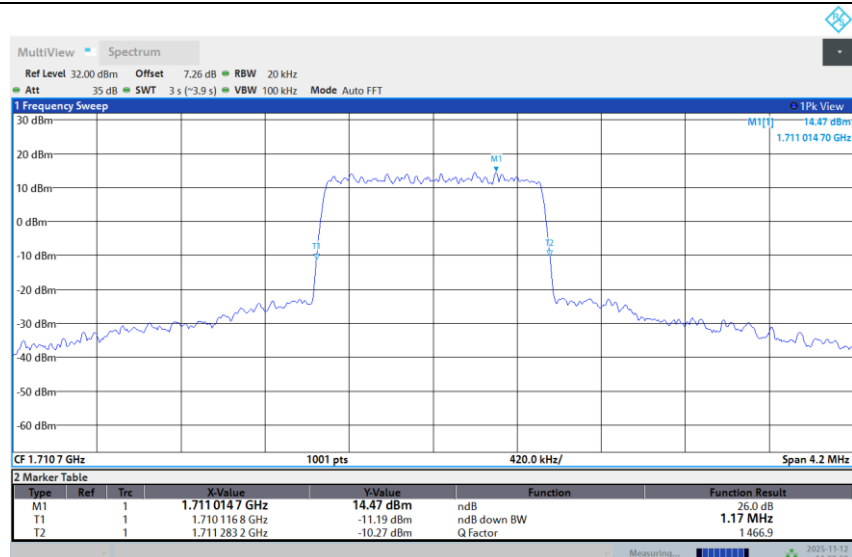


Test Graphs

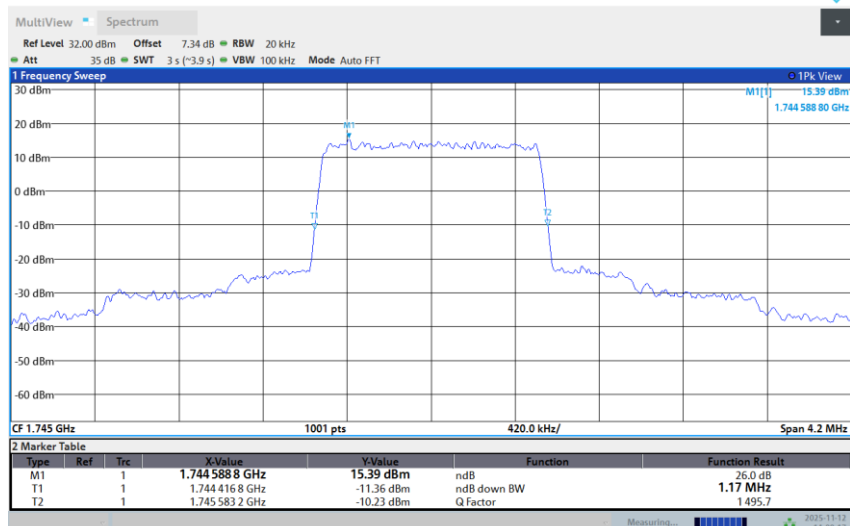
Band 66-1.4M-LOW-QPSK-Full RB



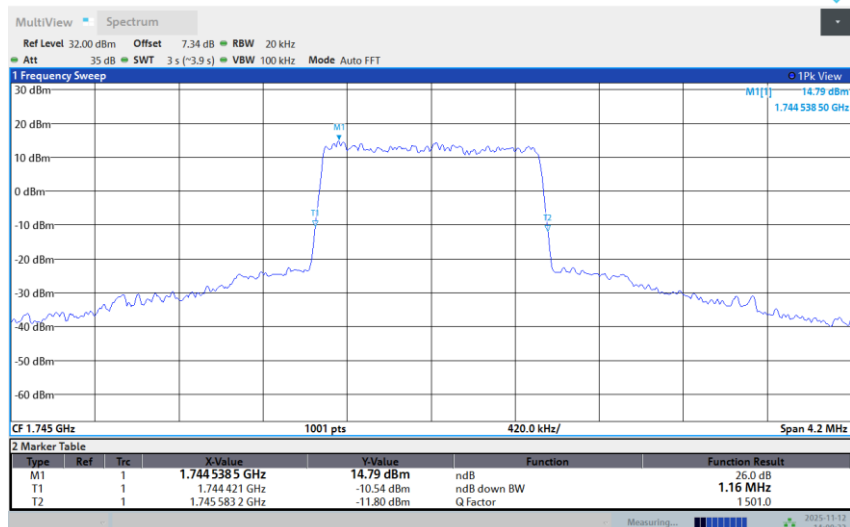
Band 66-1.4M-LOW-16QAM-Full RB



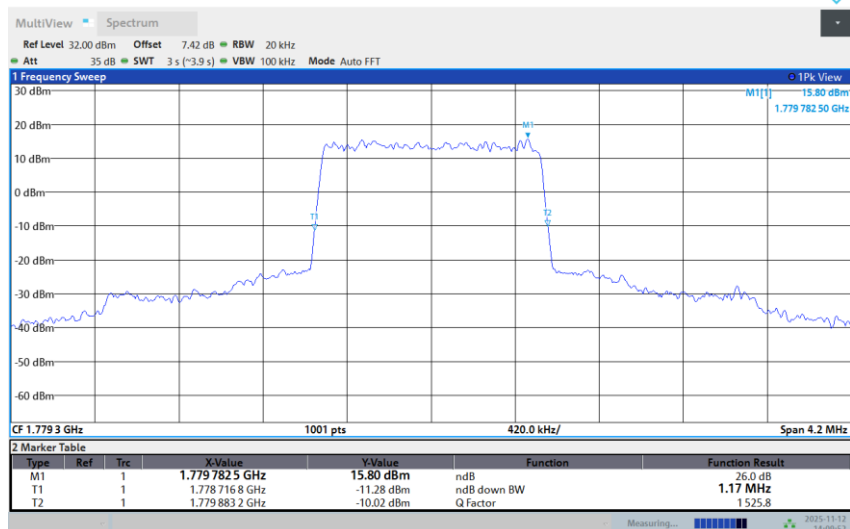
Band 66-1.4M-MID-QPSK-Full RB



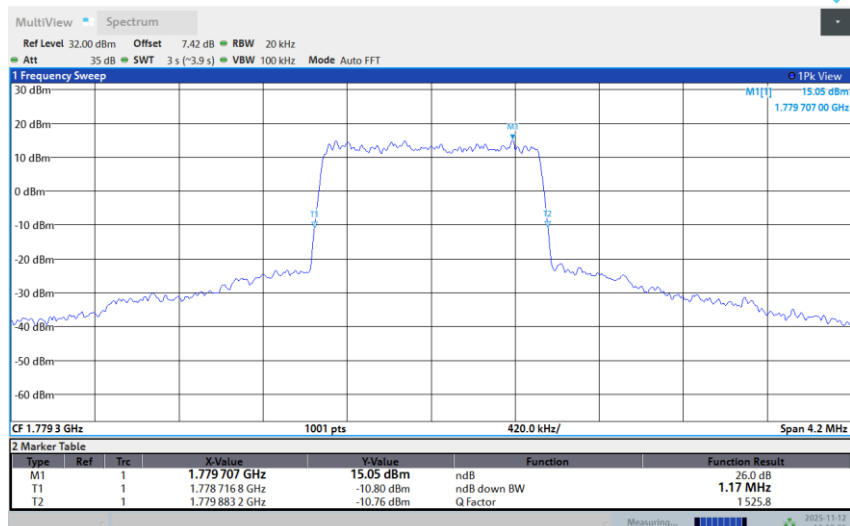
Band 66-1.4M-MID-16QAM-Full RB



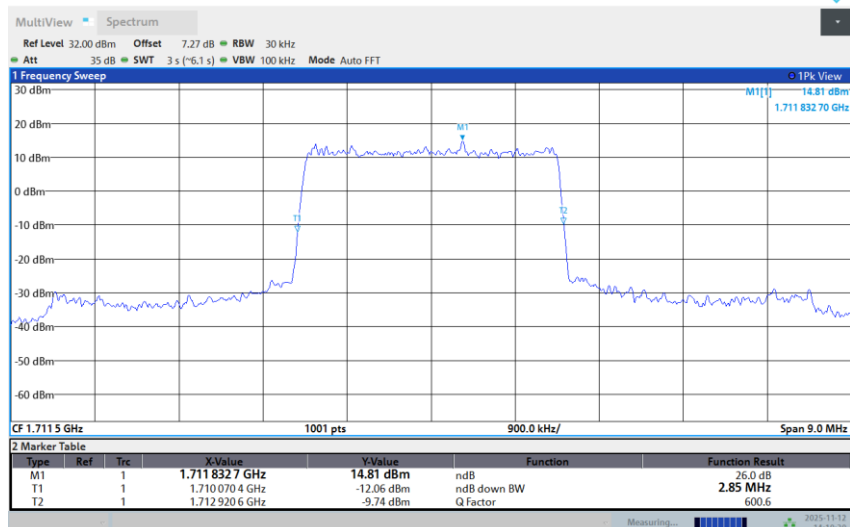
Band 66-1.4M-HIGH-QPSK-Full RB



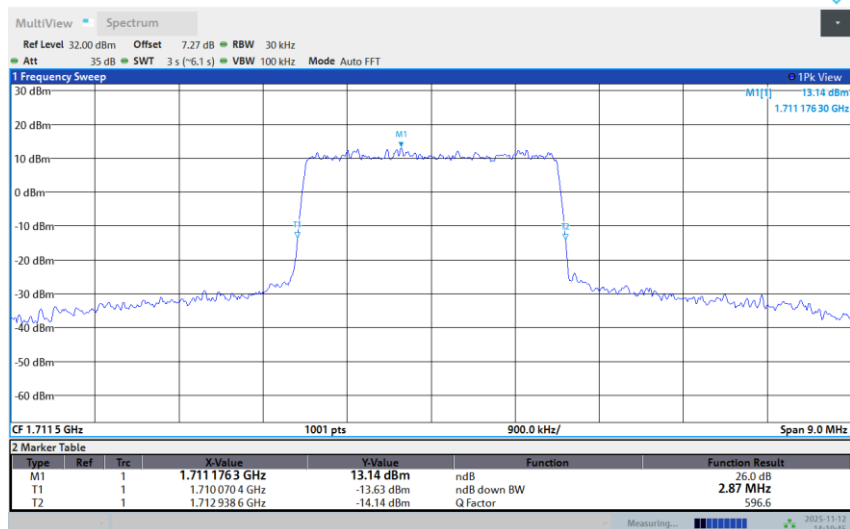
Band 66-1.4M-HIGH-16QAM-Full RB



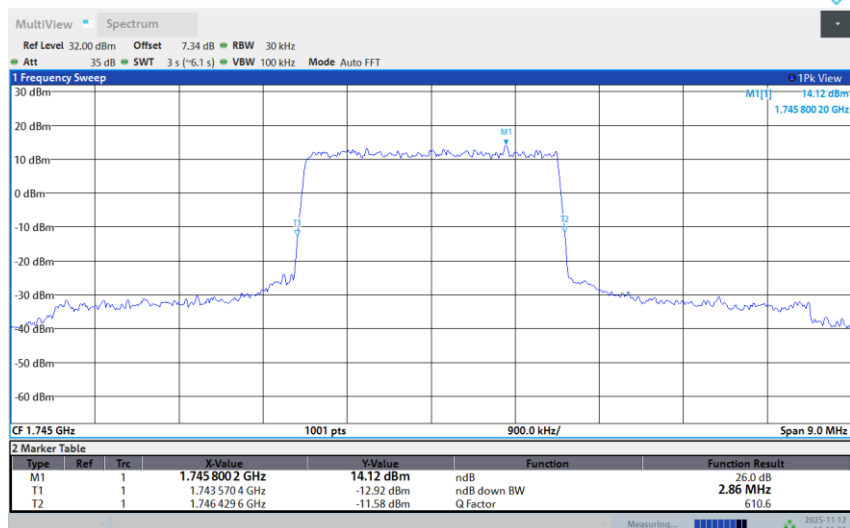
Band 66-3M-LOW-QPSK-Full RB



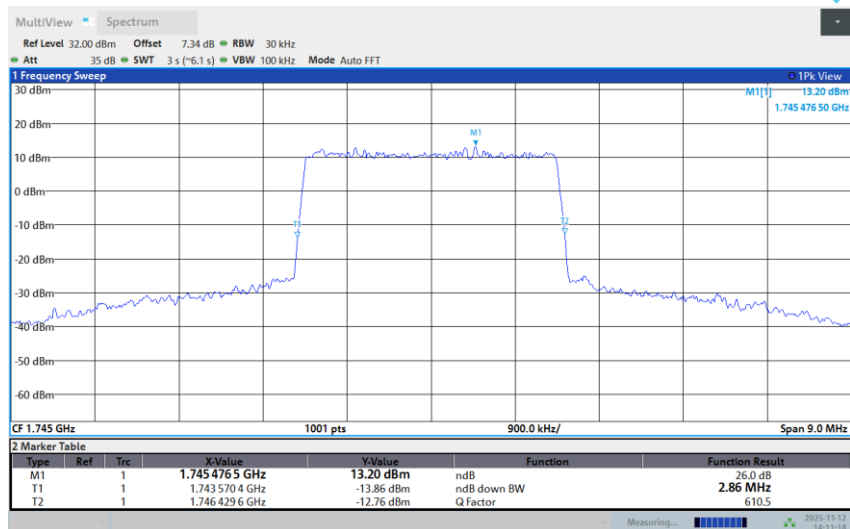
Band 66-3M-LOW-16QAM-Full RB



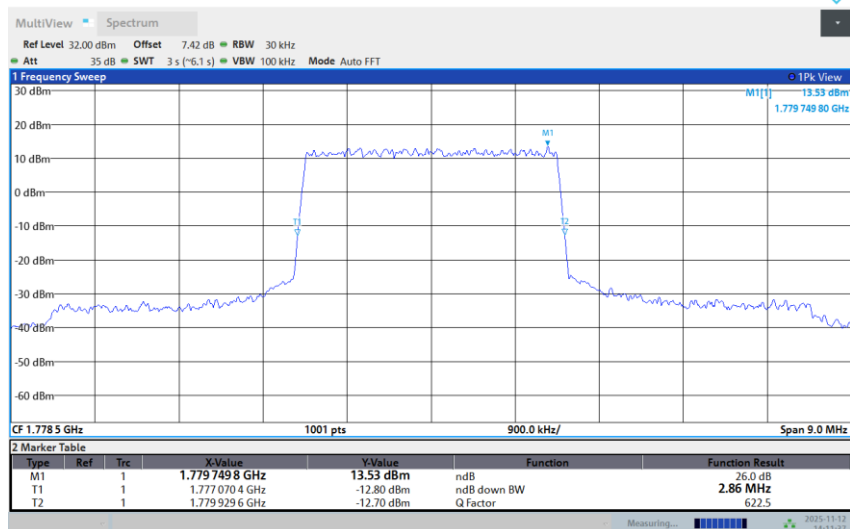
Band 66-3M-MID-QPSK-Full RB



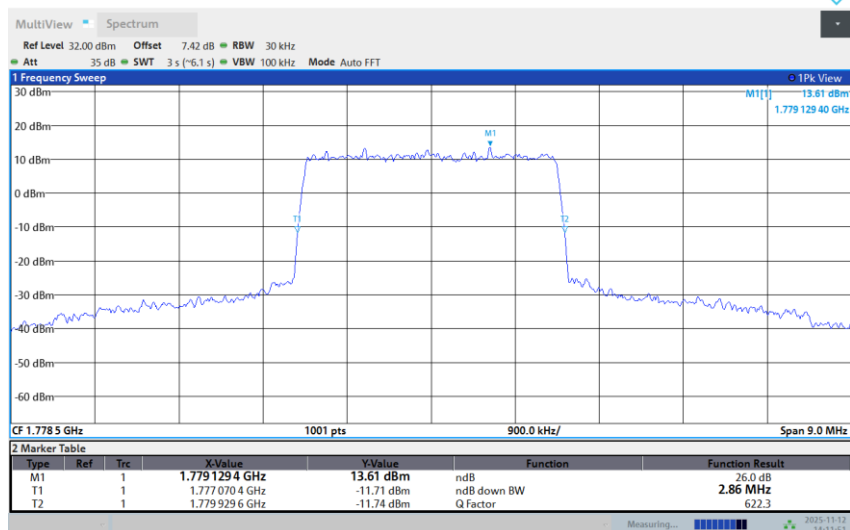
Band 66-3M-MID-16QAM-Full RB



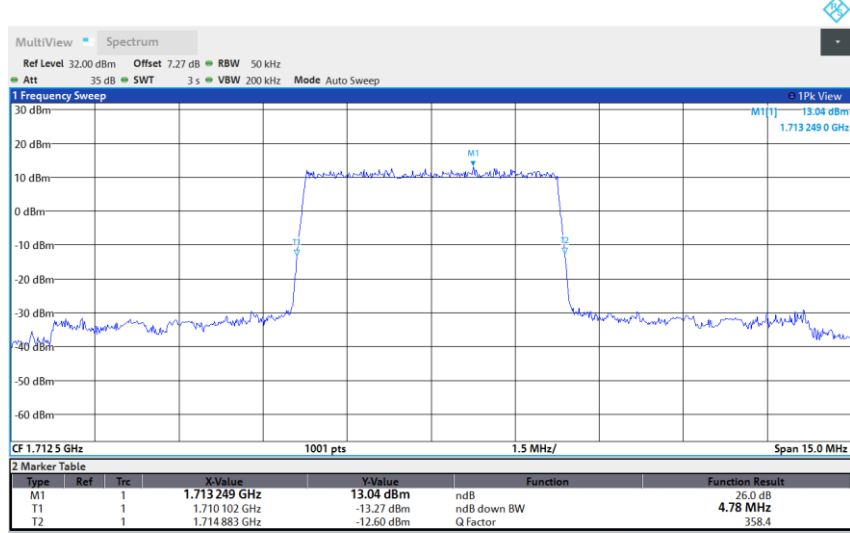
Band 66-3M-HIGH-QPSK-Full RB



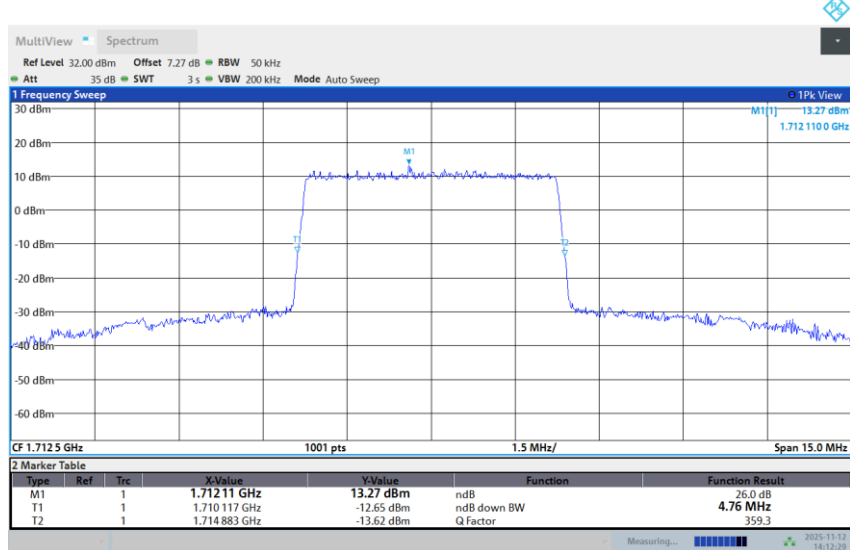
Band 66-3M-HIGH-16QAM-Full RB



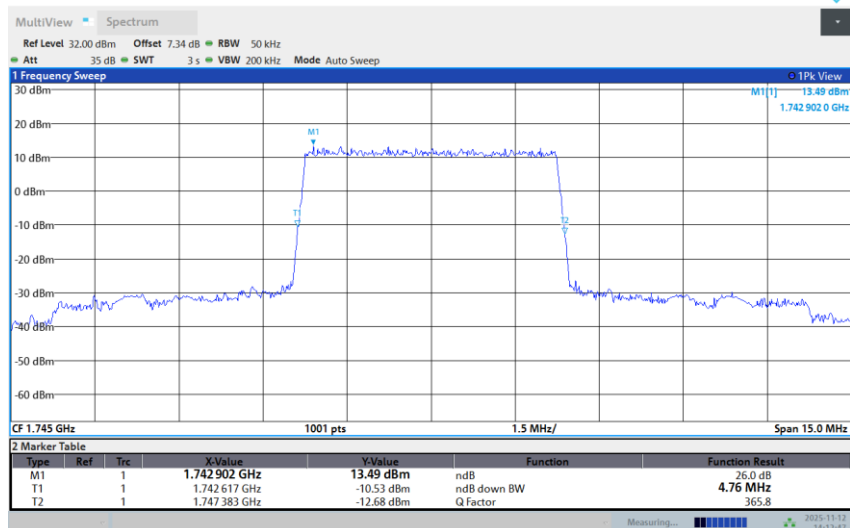
Band 66-5M-LOW-QPSK-Full RB



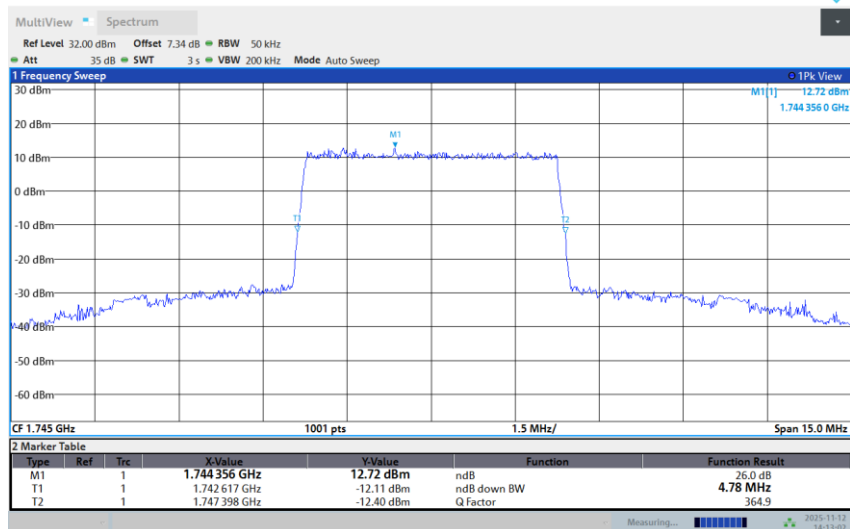
Band 66-5M-LOW-16QAM-Full RB



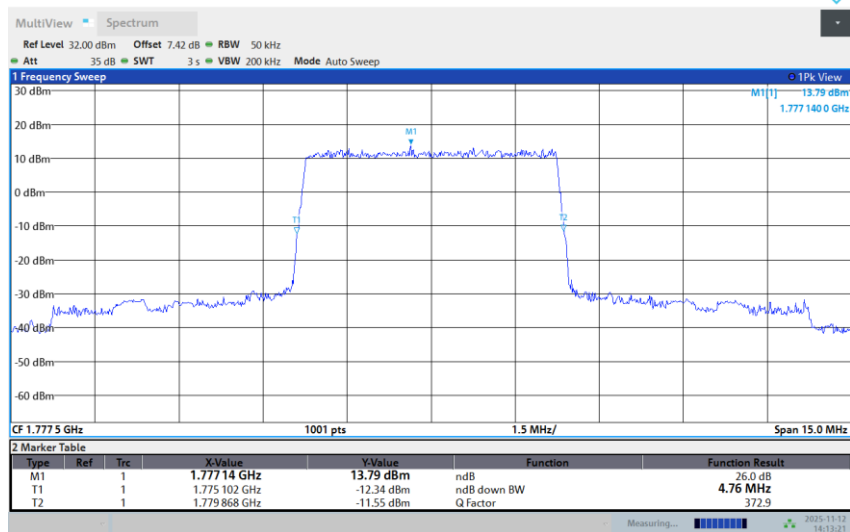
Band 66-5M-MID-QPSK-Full RB



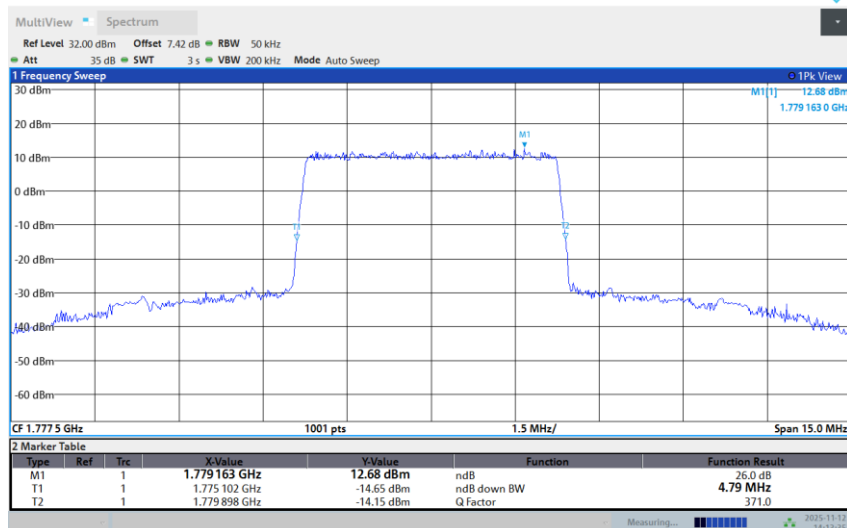
Band 66-5M-MID-16QAM-Full RB



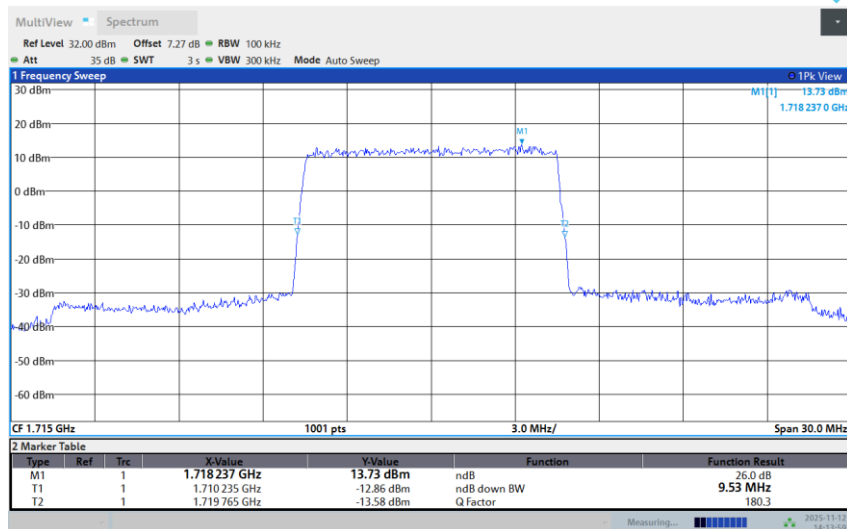
Band 66-5M-HIGH-QPSK-Full RB



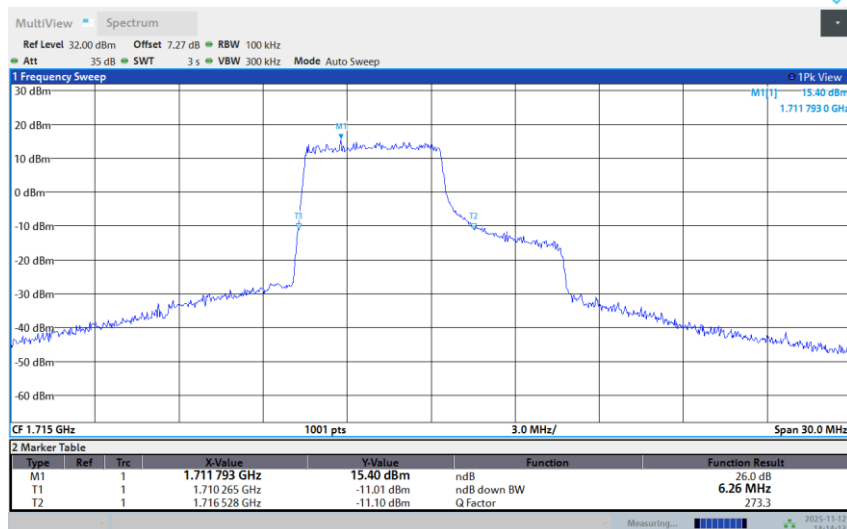
Band 66-5M-HIGH-16QAM-Full RB



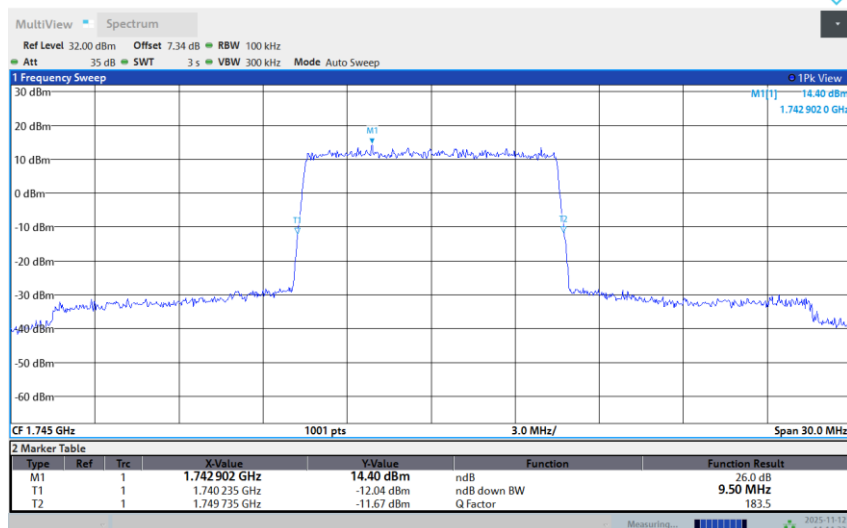
Band 66-10M-LOW-QPSK-Full RB



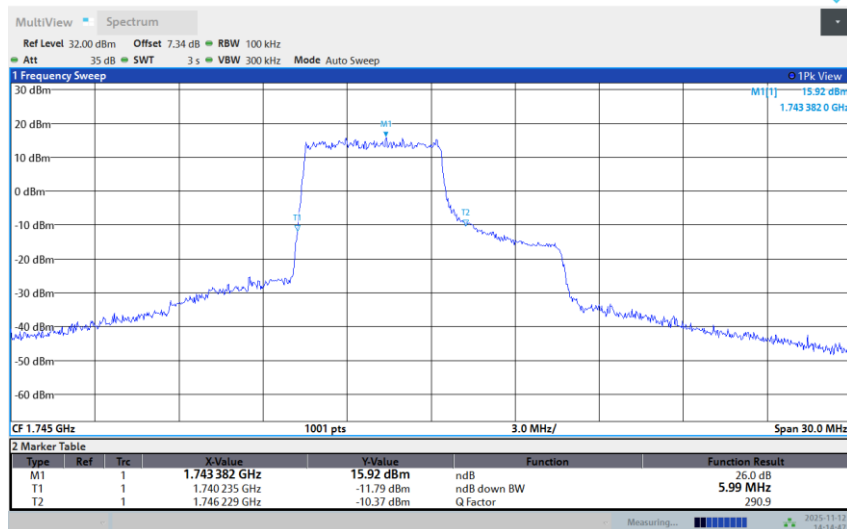
Band 66-10M-LOW-16QAM-Full RB



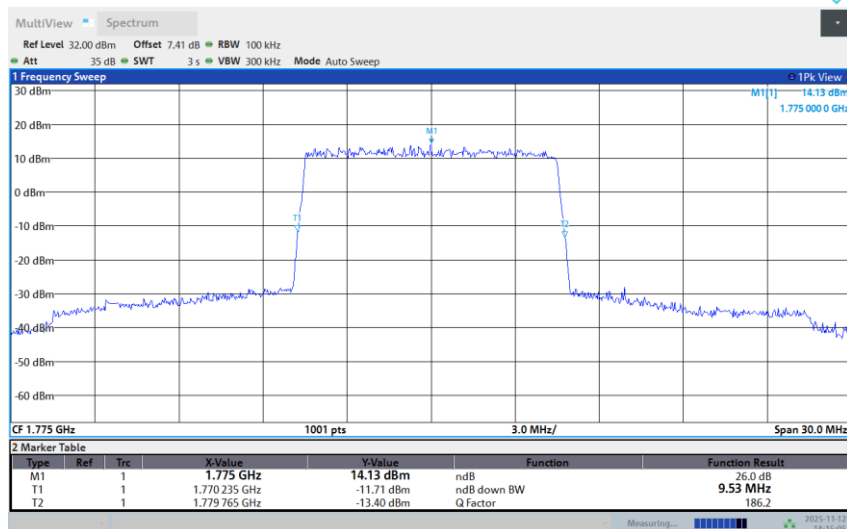
Band 66-10M-MID-QPSK-Full RB



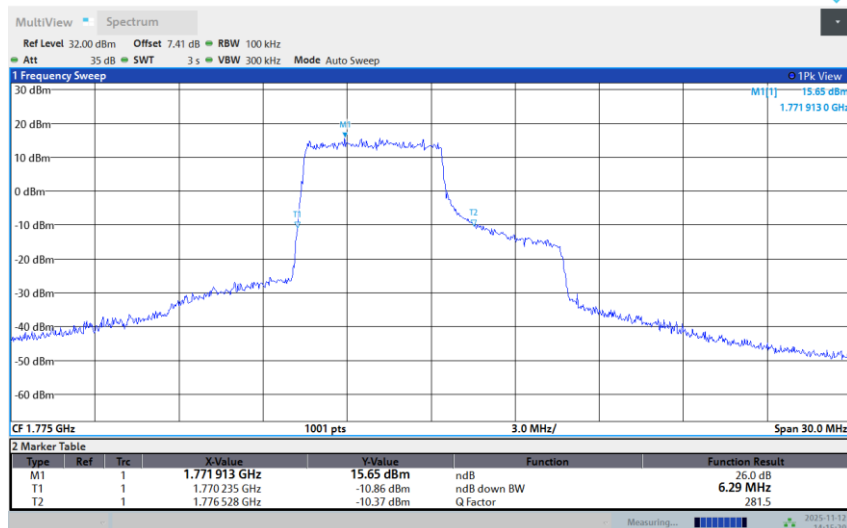
Band 66-10M-MID-16QAM-Full RB



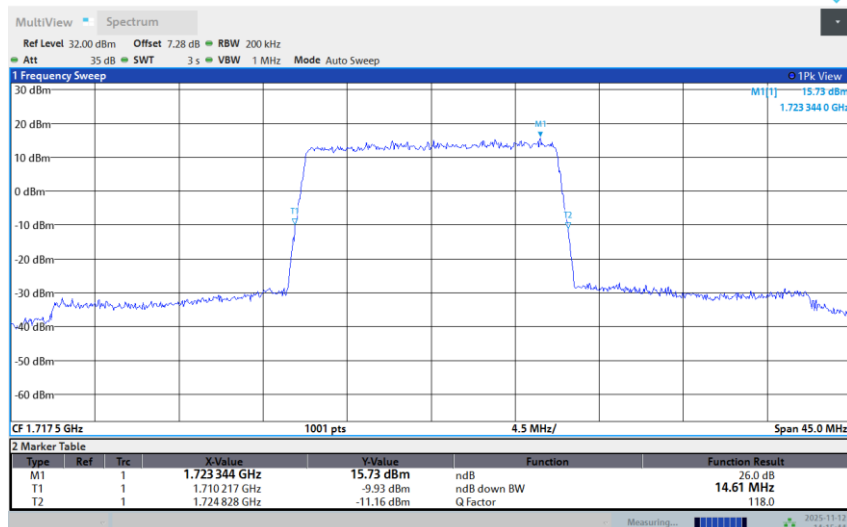
Band 66-10M-HIGH-QPSK-Full RB



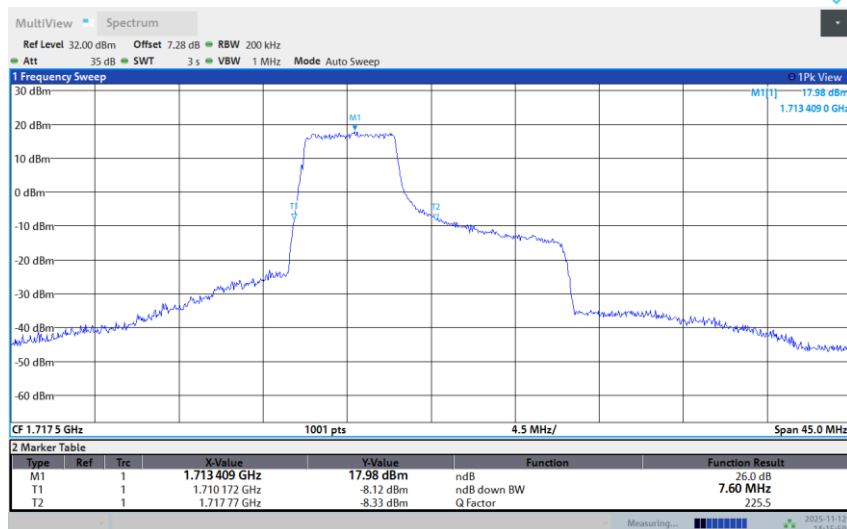
Band 66-10M-HIGH-16QAM-Full RB



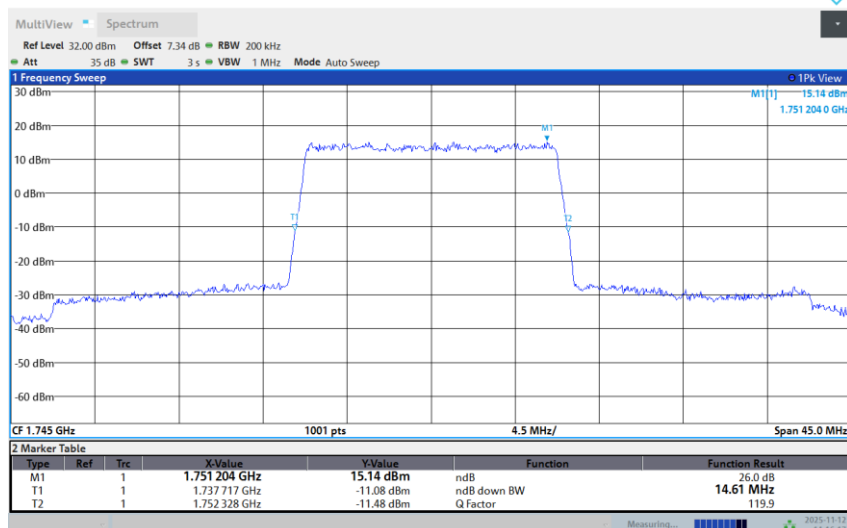
Band 66-15M-LOW-QPSK-Full RB



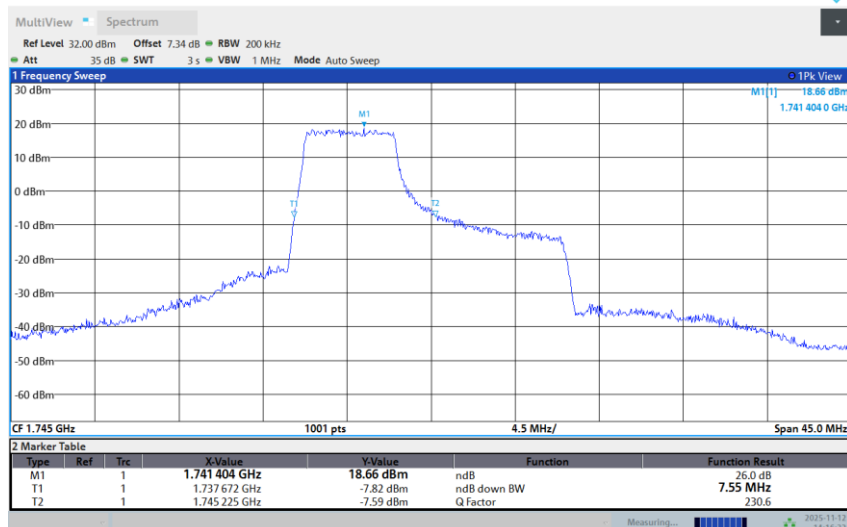
Band 66-15M-LOW-16QAM-Full RB



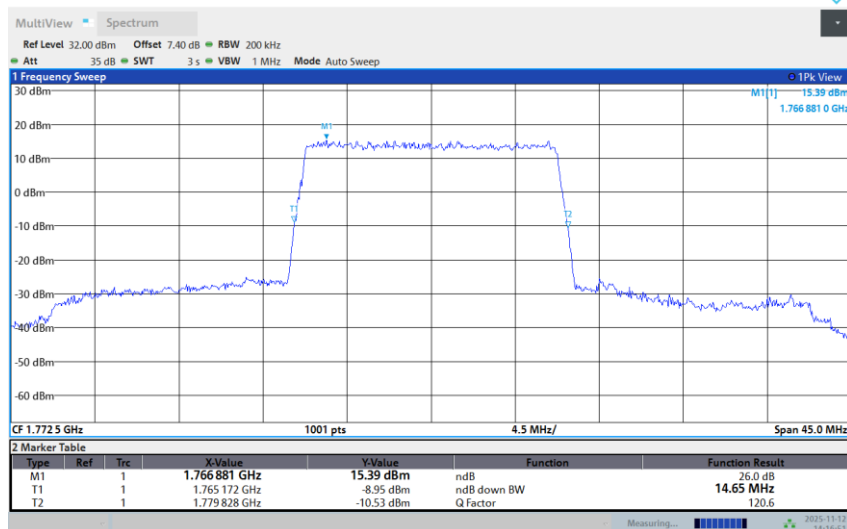
Band 66-15M-MID-QPSK-Full RB



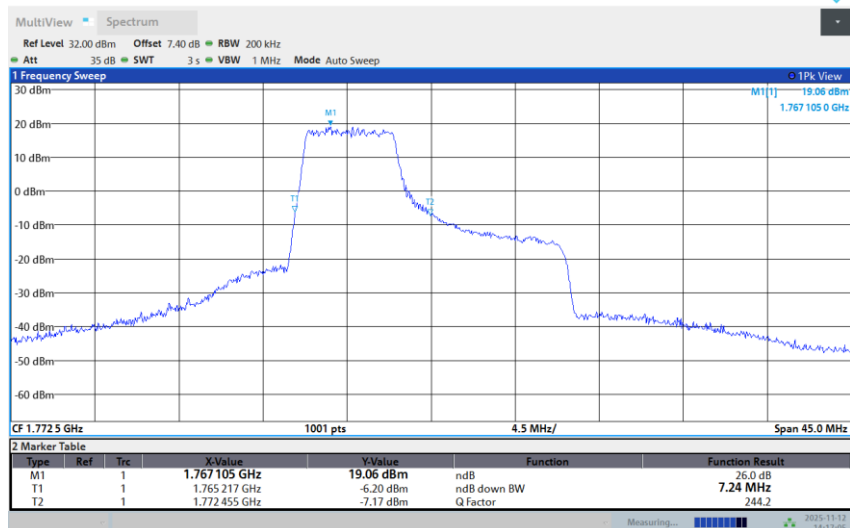
Band 66-15M-MID-16QAM-Full RB



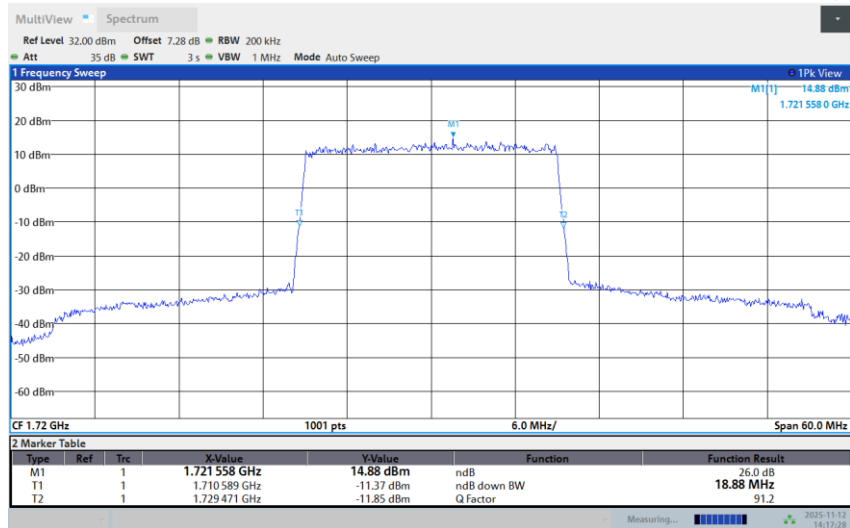
Band 66-15M-HIGH-QPSK-Full RB



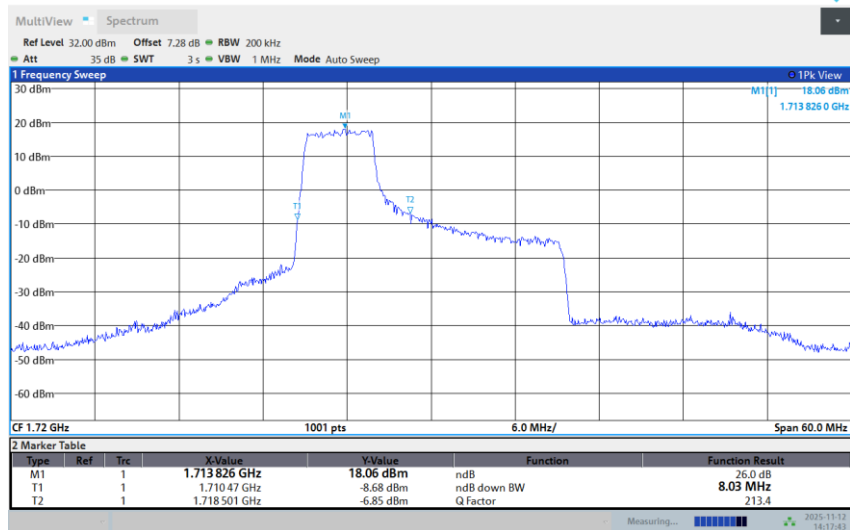
Band 66-15M-HIGH-16QAM-Full RB



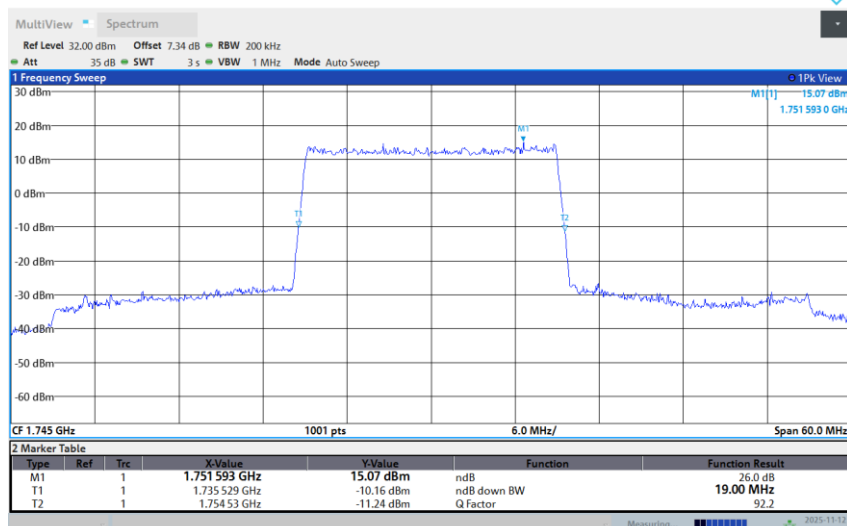
Band 66-20M-LOW-QPSK-Full RB



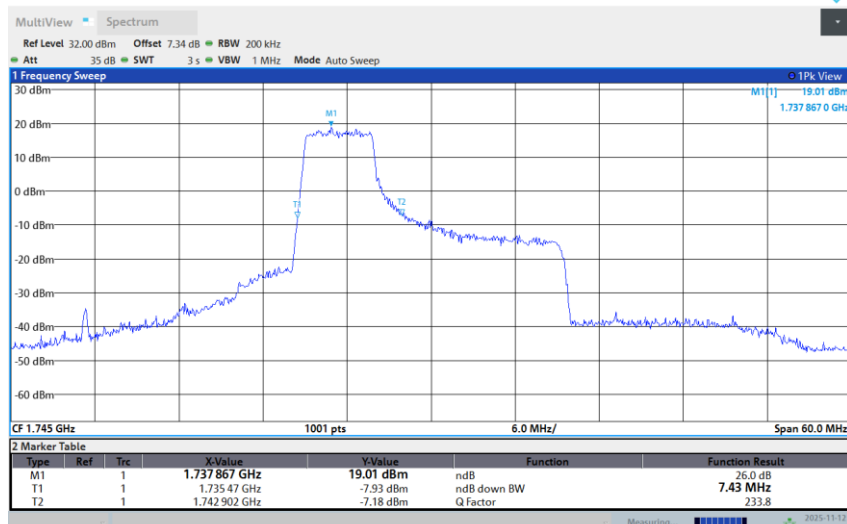
Band 66-20M-LOW-16QAM-Full RB



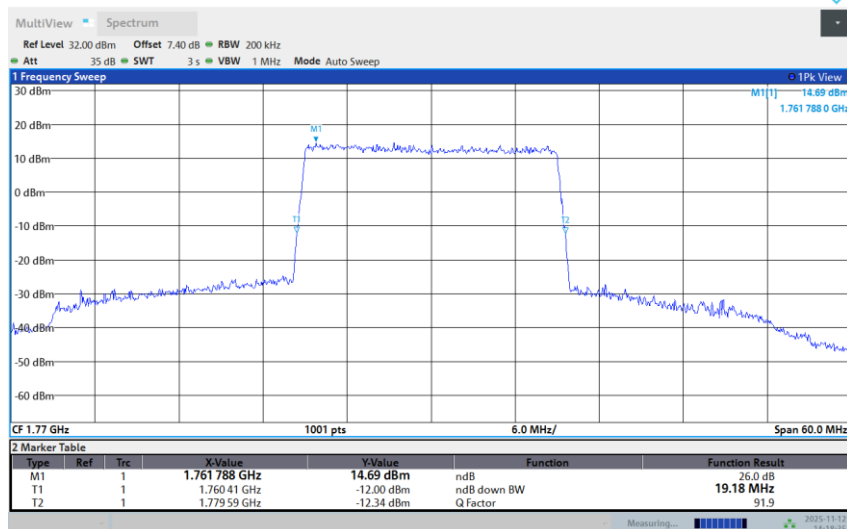
Band 66-20M-MID-QPSK-Full RB



Band 66-20M-MID-16QAM-Full RB



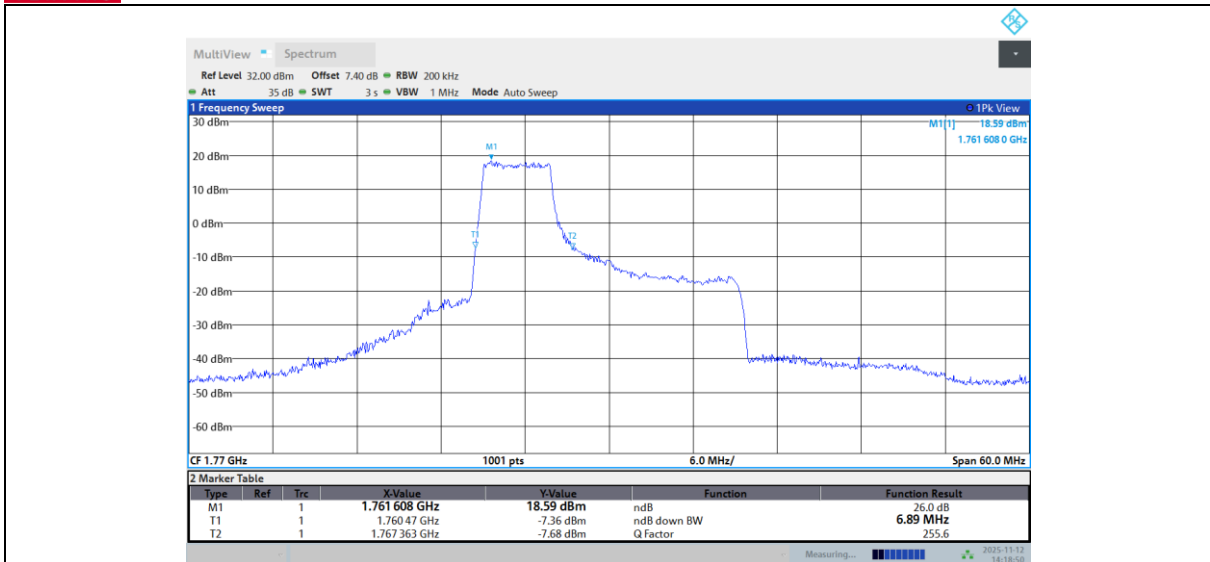
Band 66-20M-HIGH-QPSK-Full RB



Band 66-20M-HIGH-16QAM-Full RB



BUREAU VERITAS Test Report No.: PSU-QSU2511010111RF04



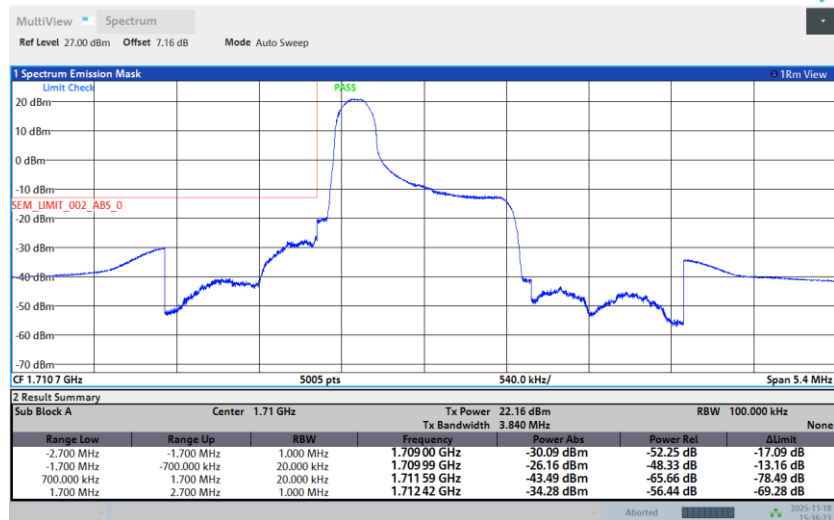
**BAND EDGE****Test Result****LTE band 66**

Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
1.4MHz	QPSK	131979	1RB Low	See Graph1	PASS
1.4MHz	QPSK	131979	Full RB	See Graph2	PASS
1.4MHz	16QAM	131979	1RB Low	See Graph3	PASS
1.4MHz	16QAM	131979	Full RB	See Graph4	PASS
1.4MHz	QPSK	132665	1RB High	See Graph5	PASS
1.4MHz	QPSK	132665	Full RB	See Graph6	PASS
1.4MHz	16QAM	132665	1RB High	See Graph7	PASS
1.4MHz	16QAM	132665	Full RB	See Graph8	PASS
3MHz	QPSK	131987	1RB Low	See Graph9	PASS
3MHz	QPSK	131987	Full RB	See Graph10	PASS
3MHz	16QAM	131987	1RB Low	See Graph11	PASS
3MHz	16QAM	131987	Full RB	See Graph12	PASS
3MHz	QPSK	132657	1RB High	See Graph13	PASS
3MHz	QPSK	132657	Full RB	See Graph14	PASS
3MHz	16QAM	132657	1RB High	See Graph15	PASS
3MHz	16QAM	132657	Full RB	See Graph16	PASS
5MHz	QPSK	131997	1RB Low	See Graph17	PASS
5MHz	QPSK	131997	Full RB	See Graph18	PASS
5MHz	16QAM	131997	1RB Low	See Graph19	PASS
5MHz	16QAM	131997	Full RB	See Graph20	PASS
5MHz	QPSK	132647	1RB High	See Graph21	PASS
5MHz	QPSK	132647	Full RB	See Graph22	PASS
5MHz	16QAM	132647	1RB High	See Graph23	PASS
5MHz	16QAM	132647	Full RB	See Graph24	PASS
10MHz	QPSK	132022	1RB Low	See Graph25	PASS
10MHz	QPSK	132022	Full RB	See Graph26	PASS
10MHz	16QAM	132022	1RB Low	See Graph27	PASS
10MHz	16QAM	132022	Full RB	See Graph28	PASS
10MHz	QPSK	132622	1RB High	See Graph29	PASS
10MHz	QPSK	132622	Full RB	See Graph30	PASS
10MHz	16QAM	132622	1RB High	See Graph31	PASS
10MHz	16QAM	132622	Full RB	See Graph32	PASS
15MHz	QPSK	132047	1RB Low	See Graph33	PASS
15MHz	QPSK	132047	Full RB	See Graph34	PASS
15MHz	16QAM	132047	1RB Low	See Graph35	PASS
15MHz	16QAM	132047	Full RB	See Graph36	PASS
15MHz	QPSK	132597	1RB High	See Graph37	PASS
15MHz	QPSK	132597	Full RB	See Graph38	PASS
15MHz	16QAM	132597	1RB High	See Graph39	PASS
15MHz	16QAM	132597	Full RB	See Graph40	PASS
20MHz	QPSK	132072	1RB Low	See Graph41	PASS
20MHz	QPSK	132072	Full RB	See Graph42	PASS
20MHz	16QAM	132072	1RB Low	See Graph43	PASS
20MHz	16QAM	132072	Full RB	See Graph44	PASS
20MHz	QPSK	132572	1RB High	See Graph45	PASS
20MHz	QPSK	132572	Full RB	See Graph46	PASS
20MHz	16QAM	132572	1RB High	See Graph47	PASS
20MHz	16QAM	132572	Full RB	See Graph48	PASS

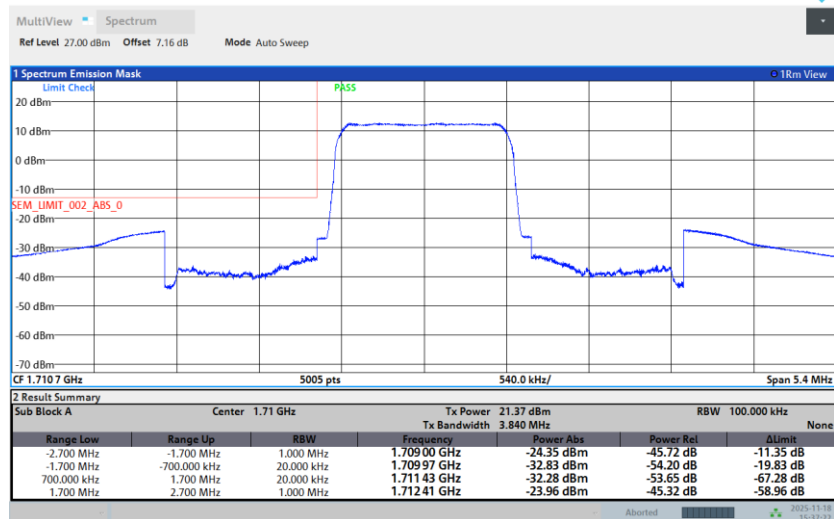


Test Graphs

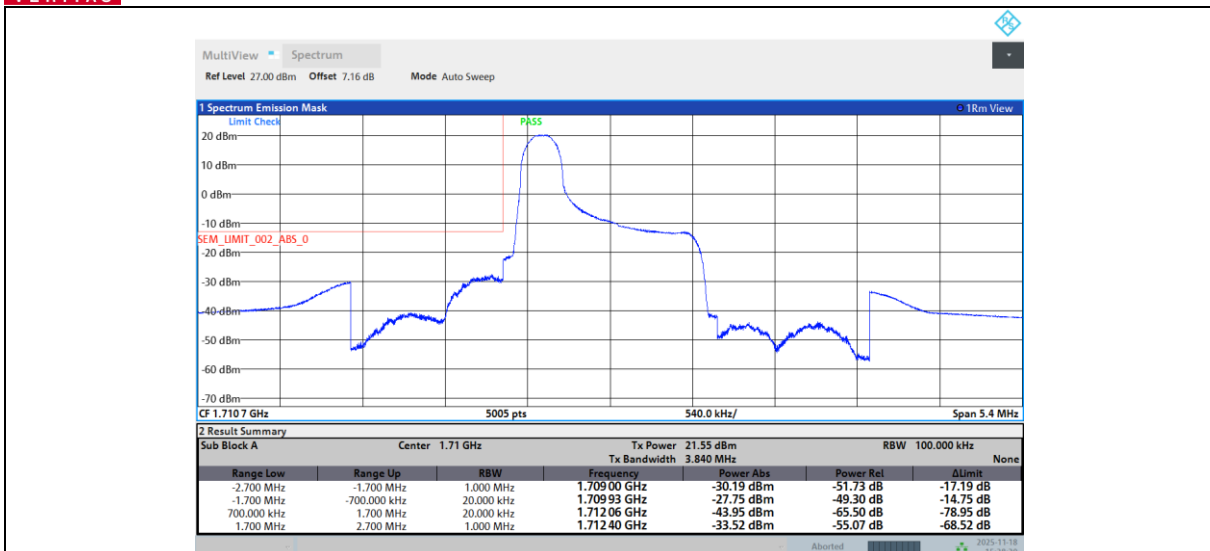
Graph1 LOW BAND EDGE BLOCK-1RB-LOW_offset



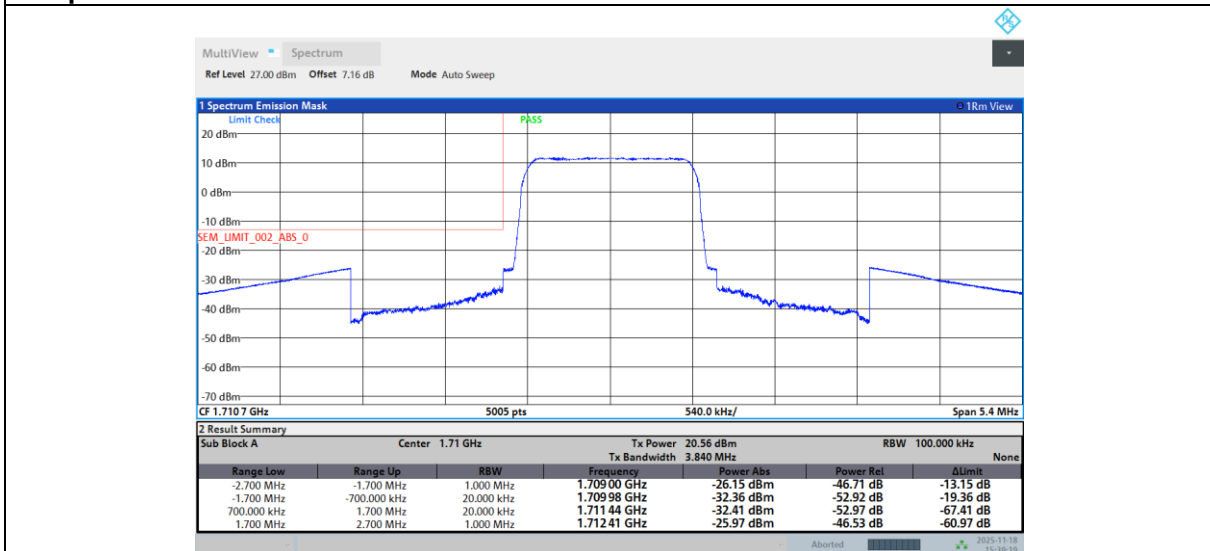
Graph2 LOW BAND EDGE BLOCK-1.4MHz-100%RB



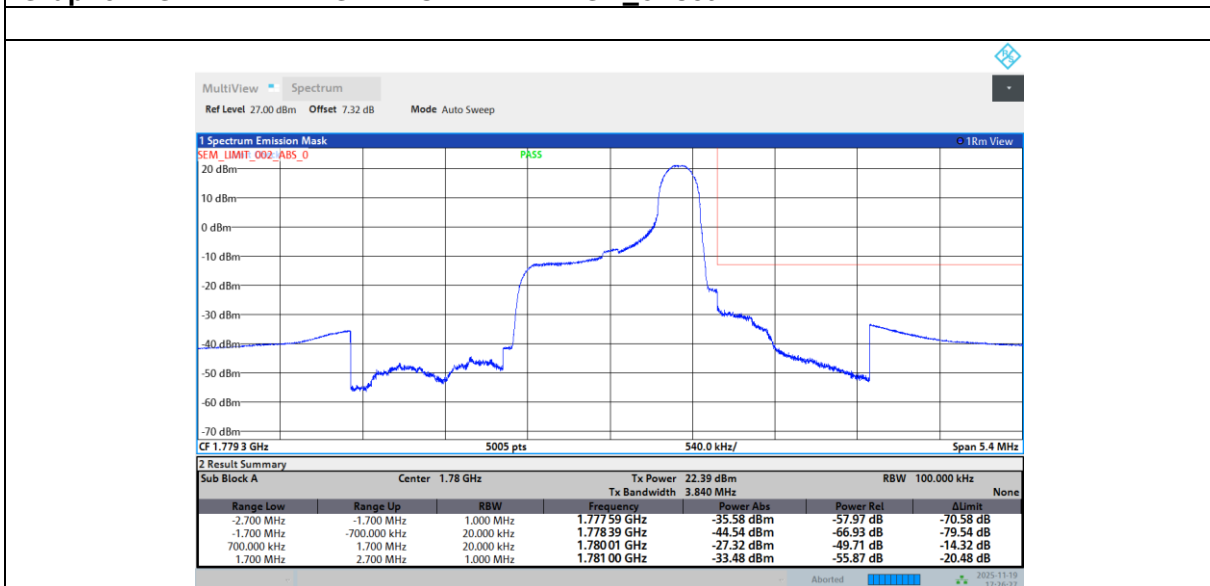
Graph3 LOW BAND EDGE BLOCK-1RB-LOW_offset



Graph4 LOW BAND EDGE BLOCK-1.4MHz-100%RB

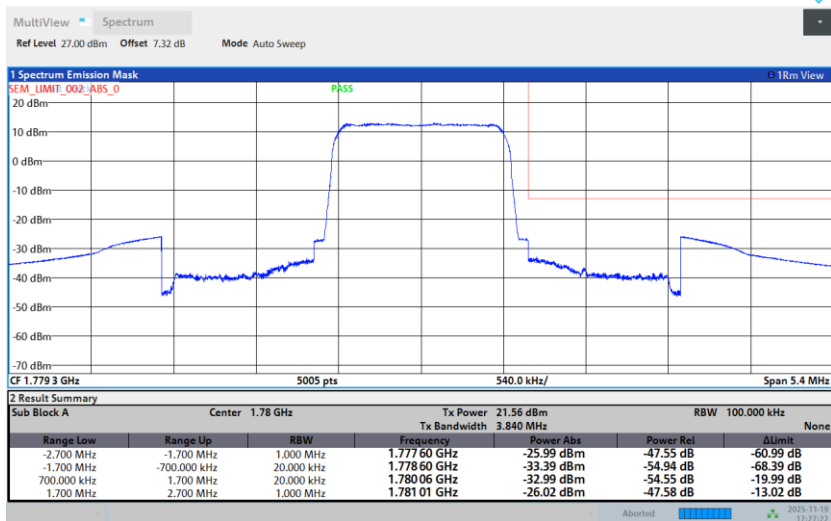


Graph5 HIGH BAND EDGE BLOCK-1RB-HIGH_offset

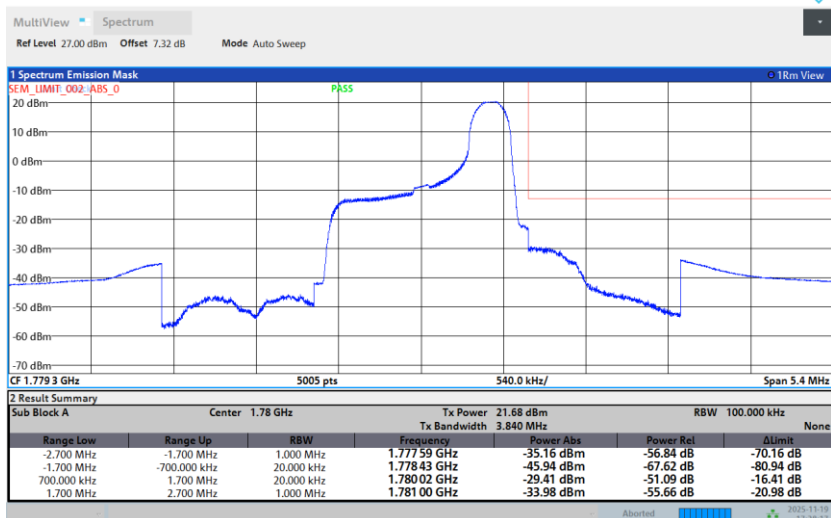




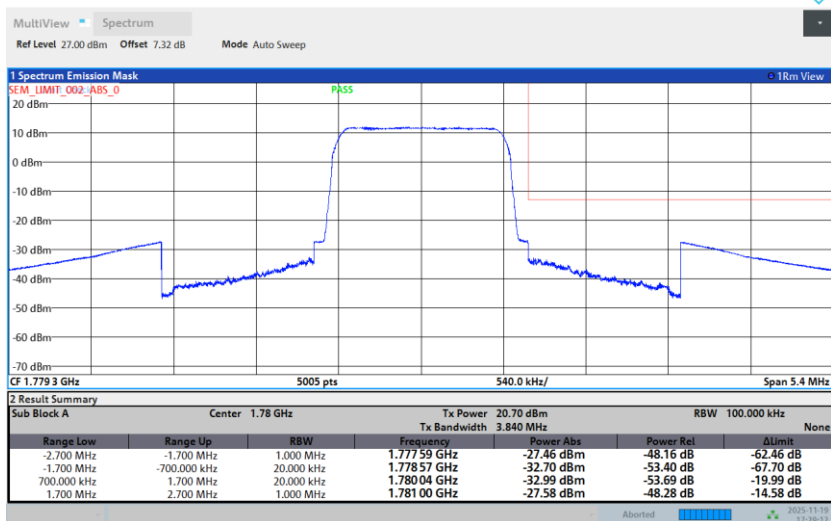
Graph6 HIGH BAND EDGE BLOCK-1.4MHz-100%RB



Graph7 HIGH BAND EDGE BLOCK-1RB-HIGH_offset

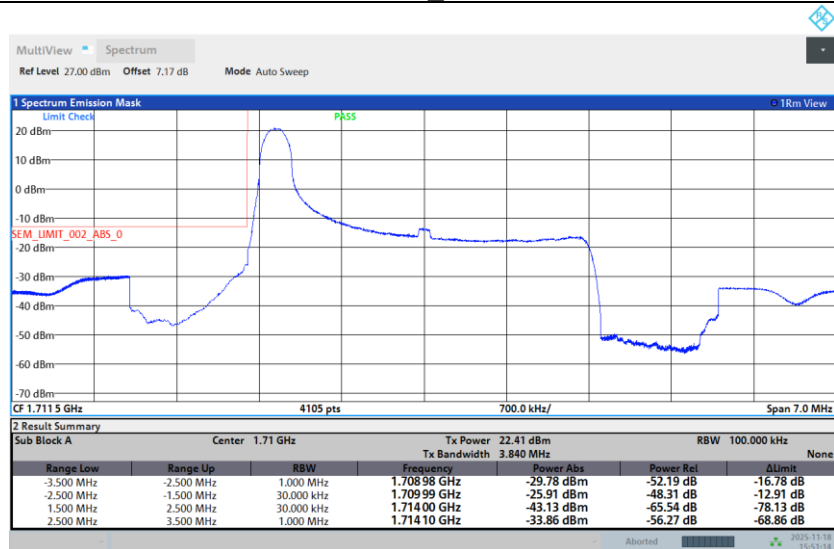


Graph8 HIGH BAND EDGE BLOCK-1.4MHz-100%RB

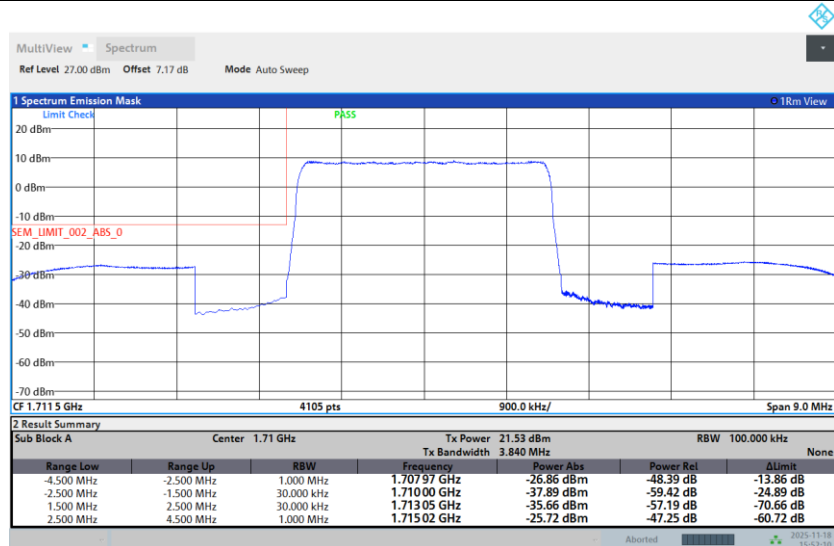




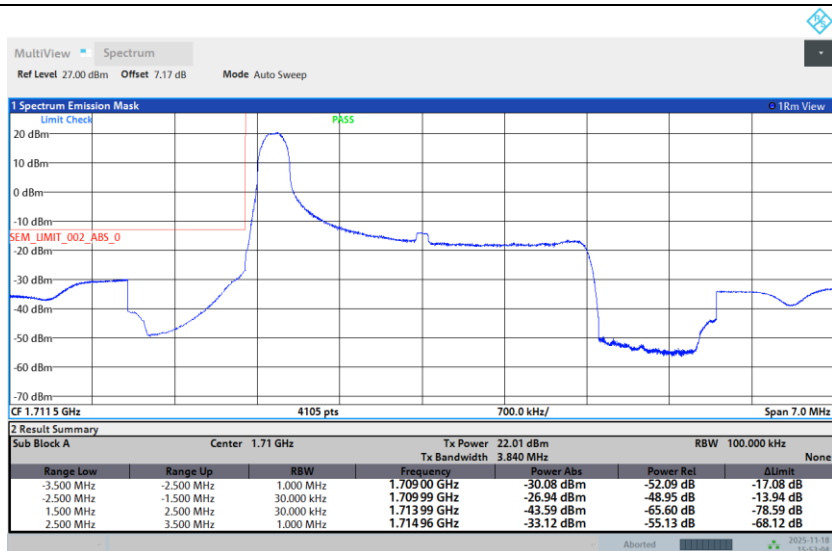
Graph9 LOW BAND EDGE BLOCK-1RB-LOW_offset



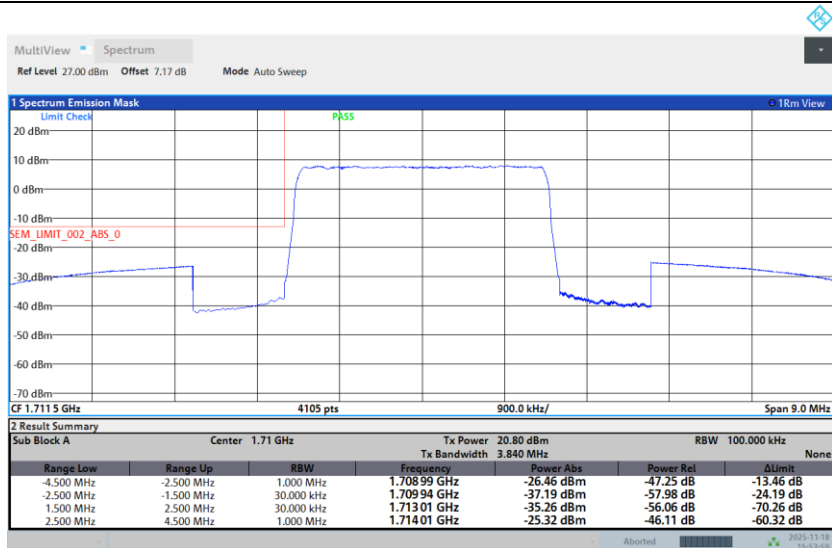
Graph10 LOW BAND EDGE BLOCK-3MHz-100%RB



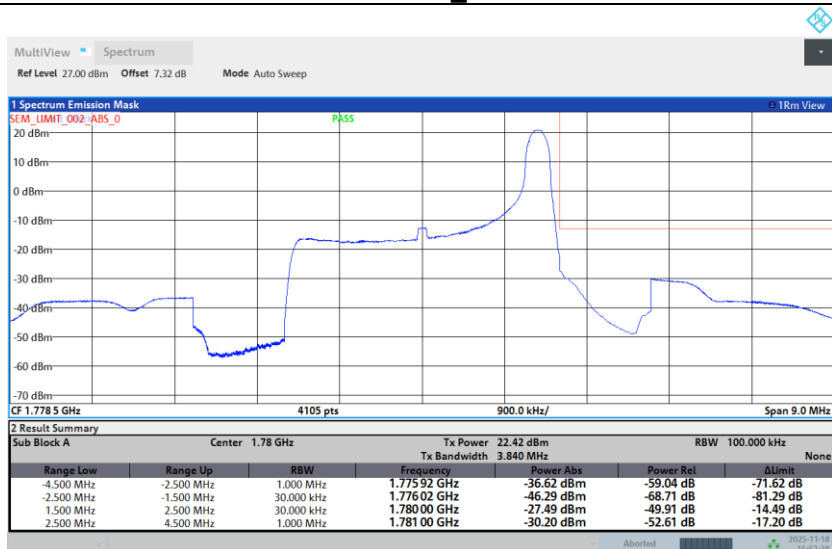
Graph11 LOW BAND EDGE BLOCK-1RB-LOW_offset



Graph12 LOW BAND EDGE BLOCK-3MHz-100%RB

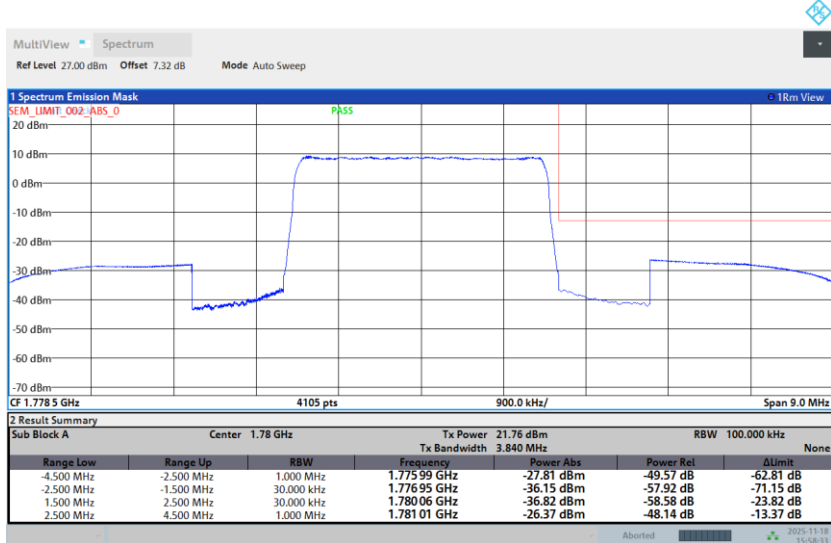


Graph13 HIGH BAND EDGE BLOCK-1RB-HIGH_offset

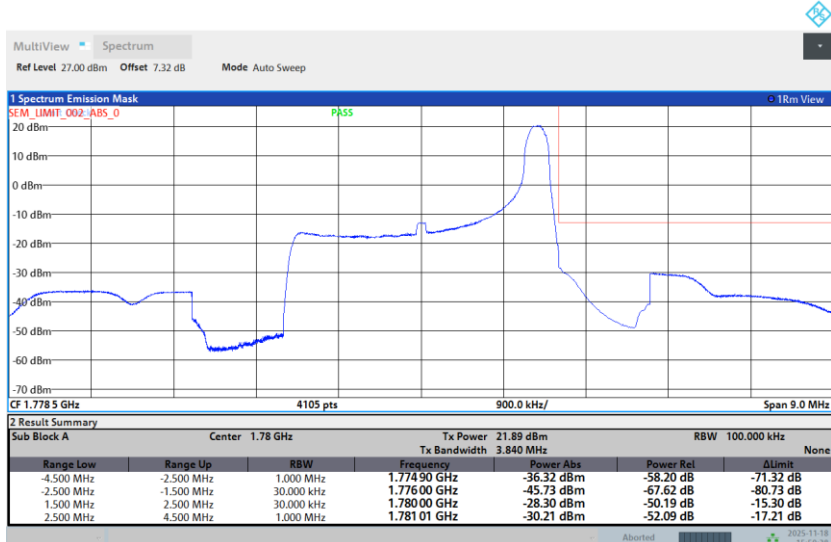




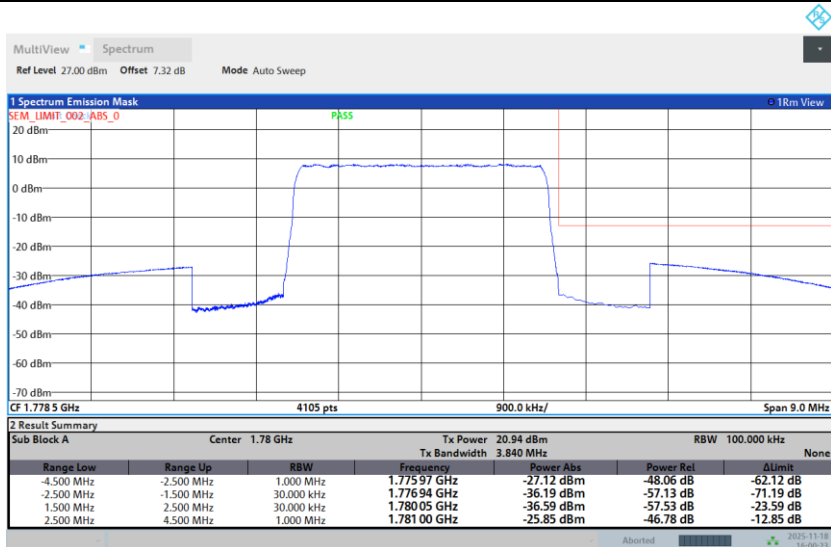
Graph14 HIGH BAND EDGE BLOCK-3MHz-100%RB



Graph15 HIGH BAND EDGE BLOCK-1RB-HIGH_offset

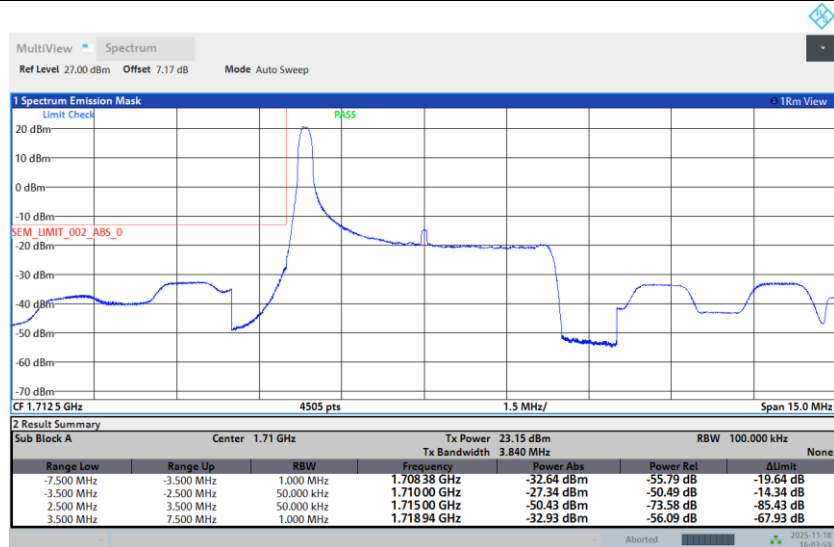


Graph16 HIGH BAND EDGE BLOCK-3MHz-100%RB

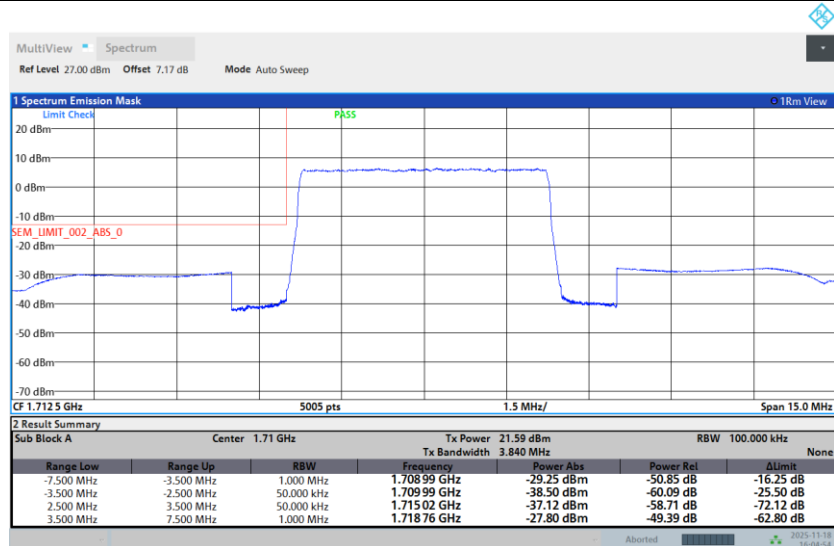




Graph17 LOW BAND EDGE BLOCK-1RB-LOW_offset



Graph18 LOW BAND EDGE BLOCK-5MHz-100%RB



Graph19 LOW BAND EDGE BLOCK-1RB-LOW_offset