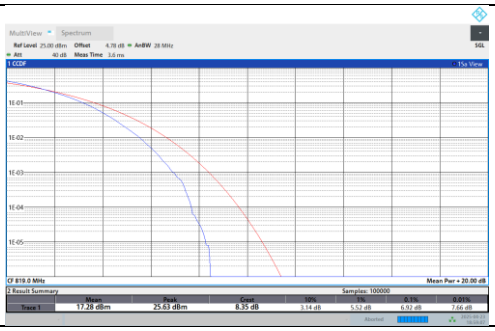
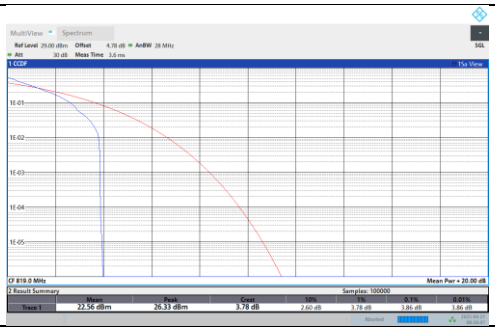
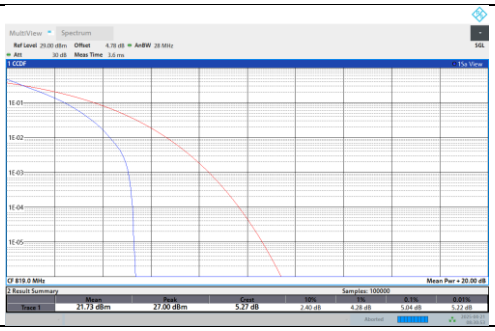
Band 26-10M-MID-1 RB low



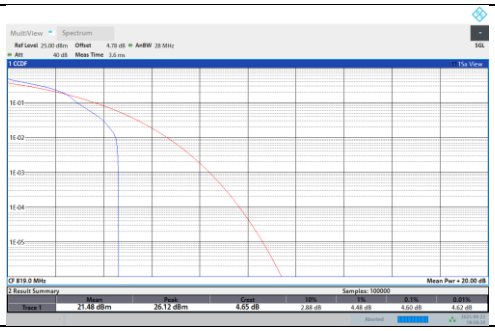
Band 26-10M-MID-100% RB



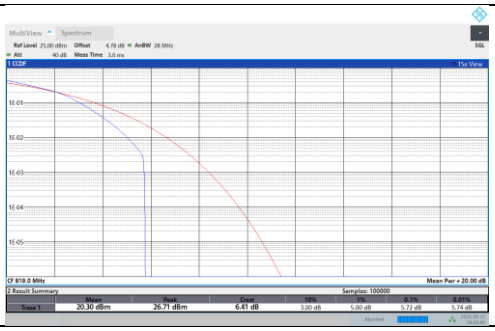
Band 26-10M-MID-1 RB low



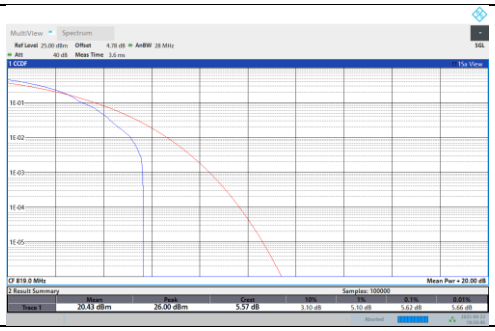
Band 26-10M-MID-100% RB



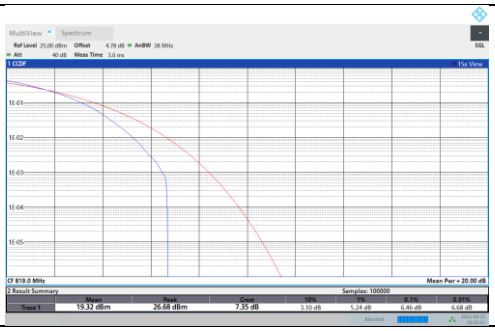
Band 26-10M-MID-1 RB low



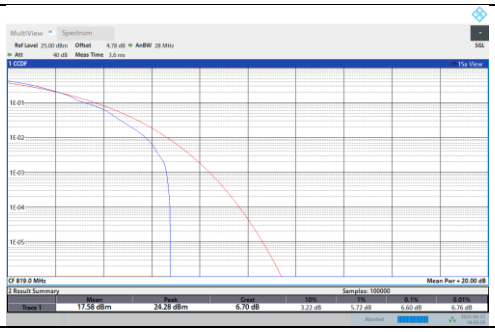
Band 26-10M-MID-100% RB



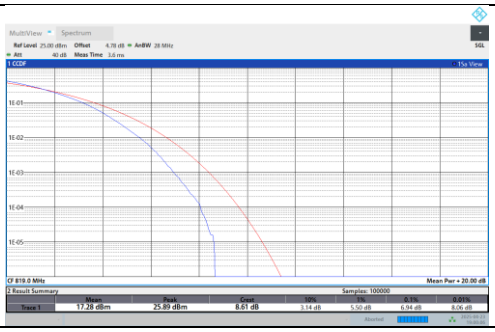
Band 26-10M-MID-1 RB low



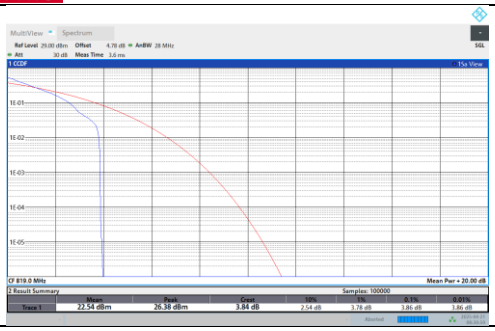
Band 26-10M-MID-100% RB



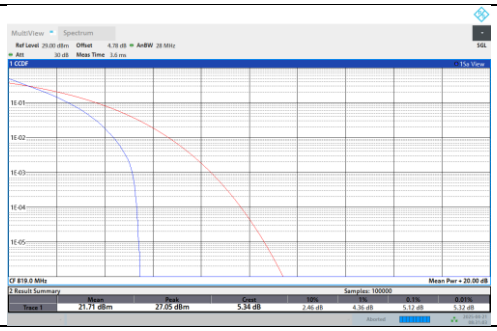
Band 26-10M-HIGH-1 RB low



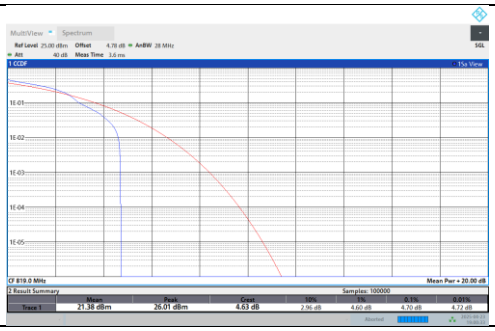
Band 26-10M-HIGH-100% RB



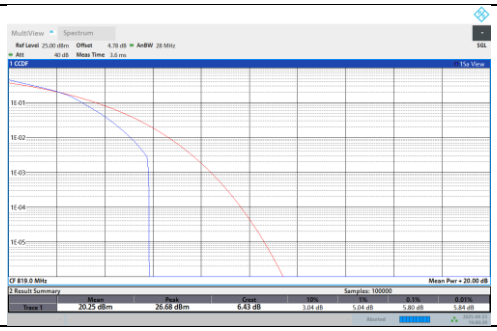
Band 26-10M-HIGH-1 RB low



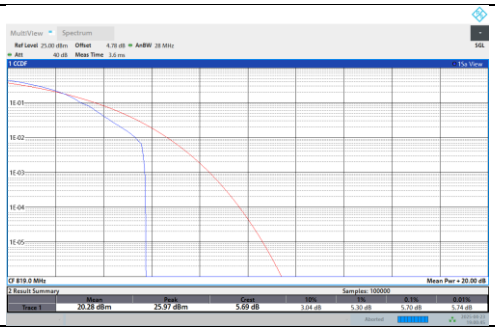
Band 26-10M-HIGH-100% RB



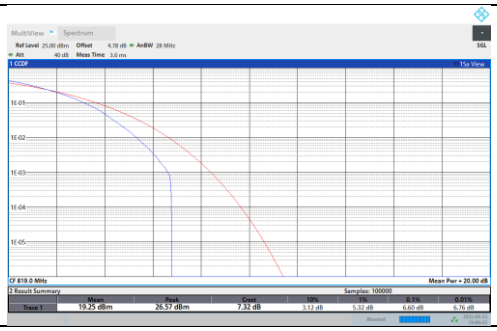
Band 26-10M-HIGH-1 RB low



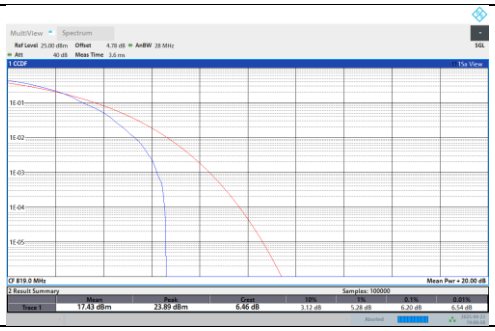
Band 26-10M-HIGH-100% RB

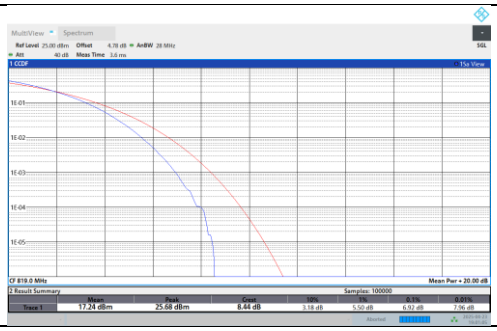


Band 26-10M-HIGH-1 RB low



Band 26-10M-HIGH-100% RB





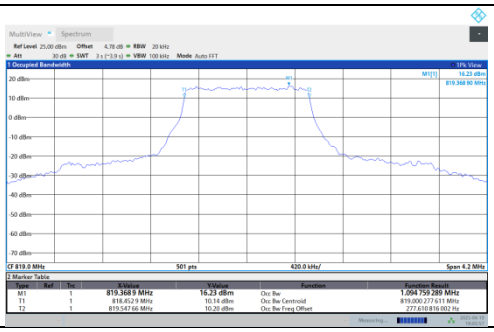
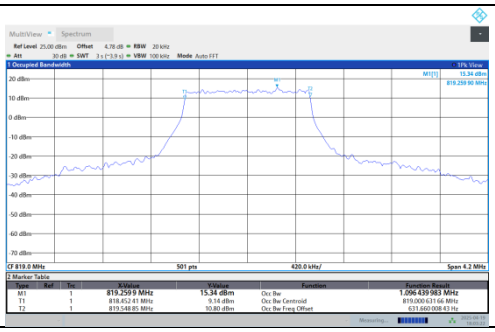
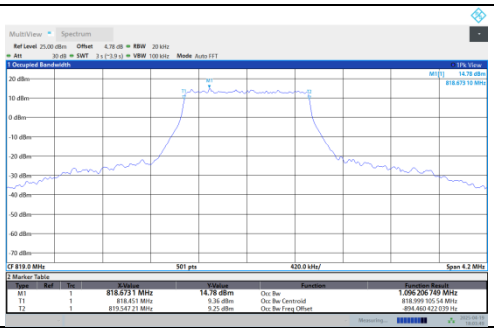
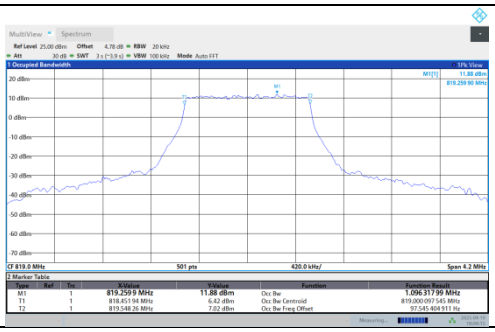
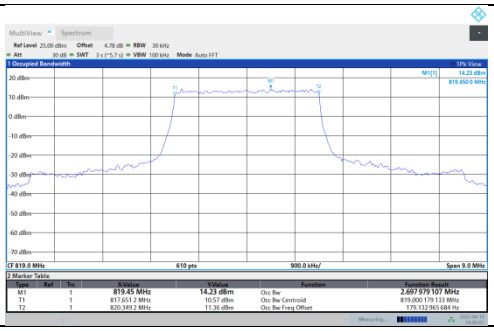
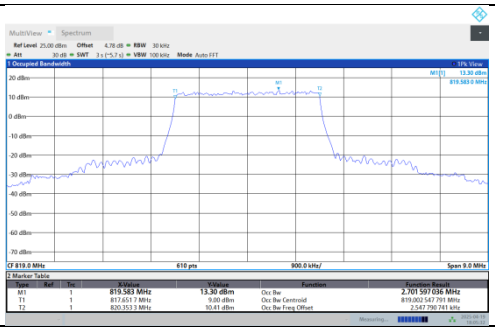
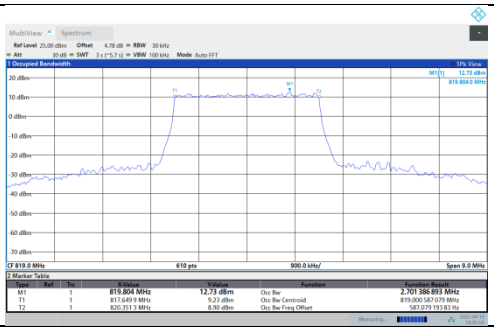
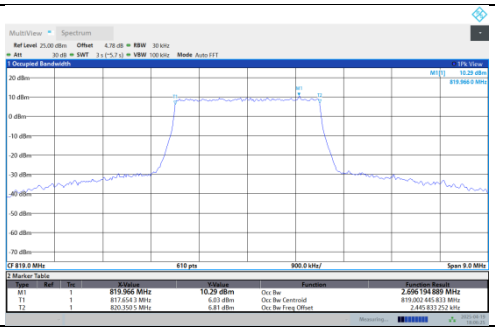
26DB BANDWIDTH AND OCCUPIED BANDWIDTH

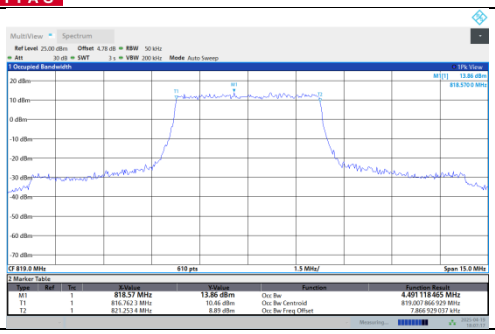
Occupied Bandwidth

Test Result

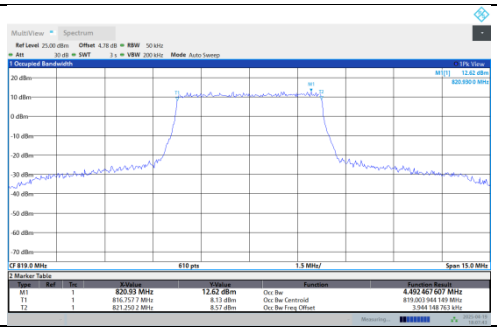
Bandwidth	Modulation	Frequency (MHz)	RB Configuration	Occupied Bandwidth(MHz)	Verdict
1.4MHz	QPSK	819	100% RB	1.095	PASS
1.4MHz	16QAM	819	100% RB	1.096	PASS
1.4MHz	64QAM	819	100% RB	1.096	PASS
1.4MHz	256QAM	819	100% RB	1.096	PASS
3MHz	QPSK	819	100% RB	2.698	PASS
3MHz	16QAM	819	100% RB	2.702	PASS
3MHz	64QAM	819	100% RB	2.701	PASS
3MHz	256QAM	819	100% RB	2.696	PASS
5MHz	QPSK	819	100% RB	4.491	PASS
5MHz	16QAM	819	100% RB	4.492	PASS
5MHz	64QAM	819	100% RB	4.518	PASS
5MHz	256QAM	819	100% RB	4.499	PASS
10MHz	QPSK	819	100% RB	8.952	PASS
10MHz	16QAM	819	100% RB	8.972	PASS
10MHz	64QAM	819	100% RB	8.979	PASS
10MHz	256QAM	819	100% RB	8.965	PASS

Test Graphs

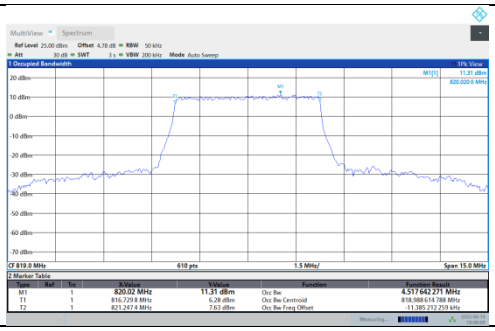
Band 26-1.4M-MID-100% RB	Band 26-1.4M-MID-100% RB
	
Band 26-1.4M-MID-100% RB	Band 26-1.4M-MID-100% RB
	
Band 26-3M-MID-100% RB	Band 26-3M-MID-100% RB
	
Band 26-3M-MID-100% RB	Band 26-3M-MID-100% RB
	
Band 26-5M-MID-100% RB	Band 26-5M-MID-100% RB



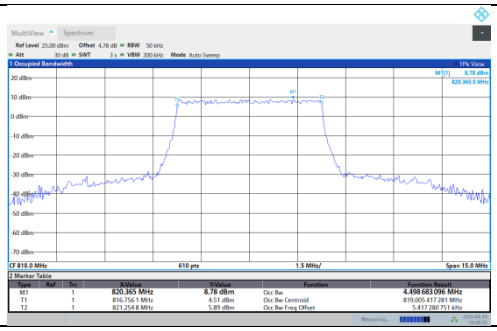
Band 26-5M-MID-100% RB



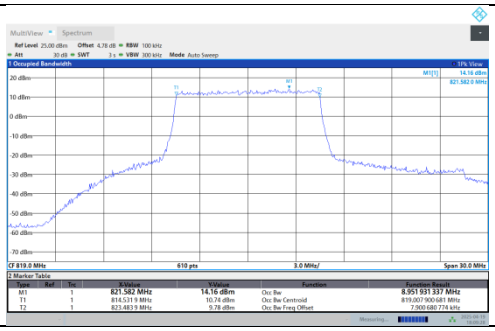
Band 26-5M-MID-100% RB



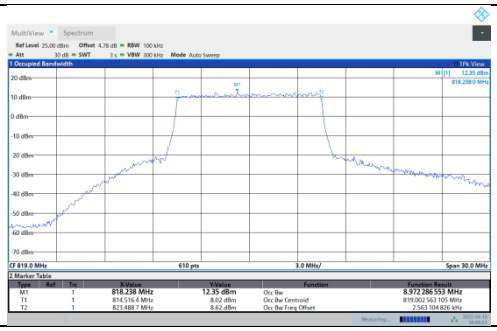
Band 26-10M-MID-100% RB



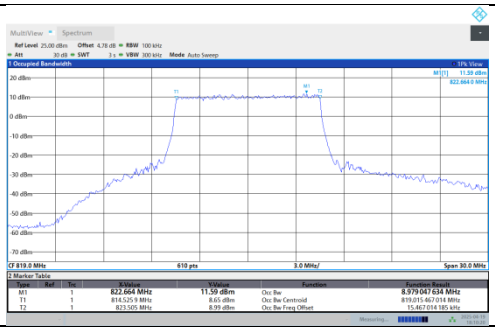
Band 26-10M-MID-100% RB

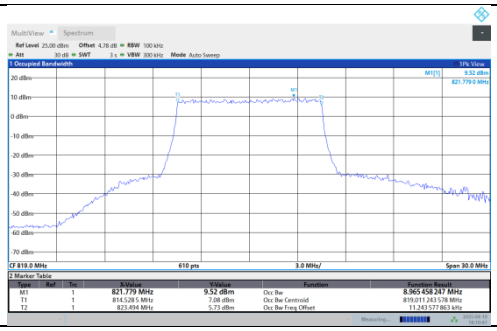


Band 26-10M-MID-100% RB



Band 26-10M-MID-100% RB



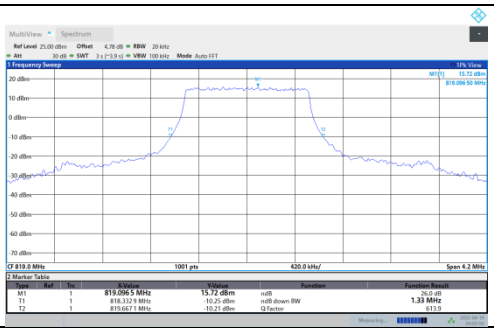
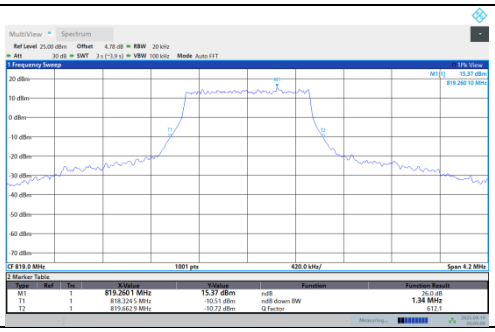
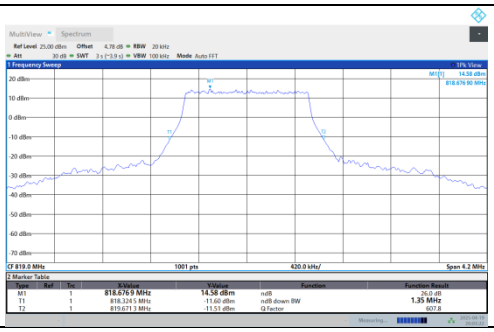
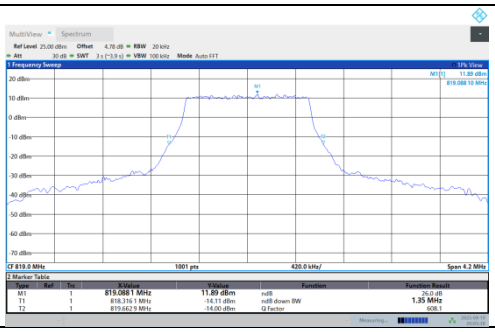


26dB Bandwidth

TEST RESULT

Bandwidth	Modulation	Frequency (MHz)	RB Configuration	26dB Bandwidth(MHz)	Verdict
1.4MHz	QPSK	819	100% RB	1.334	PASS
1.4MHz	16QAM	819	100% RB	1.338	PASS
1.4MHz	64QAM	819	100% RB	1.347	PASS
1.4MHz	256QAM	819	100% RB	1.347	PASS
3MHz	QPSK	819	100% RB	3.003	PASS
3MHz	16QAM	819	100% RB	3.03	PASS
3MHz	64QAM	819	100% RB	2.994	PASS
3MHz	256QAM	819	100% RB	3.003	PASS
5MHz	QPSK	819	100% RB	4.96	PASS
5MHz	16QAM	819	100% RB	4.99	PASS
5MHz	64QAM	819	100% RB	5.02	PASS
5MHz	256QAM	819	100% RB	5.02	PASS
10MHz	QPSK	819	100% RB	9.77	PASS
10MHz	16QAM	819	100% RB	9.89	PASS
10MHz	64QAM	819	100% RB	9.8	PASS
10MHz	256QAM	819	100% RB	9.77	PASS

Test Graphs

Band 26-1.4M-MID-100% RB	Band 26-1.4M-MID-100% RB
	
Band 26-1.4M-MID-100% RB	Band 26-1.4M-MID-100% RB
	
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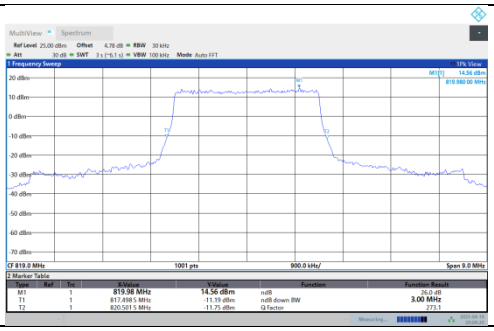
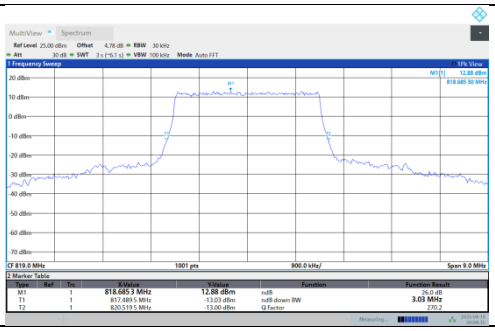
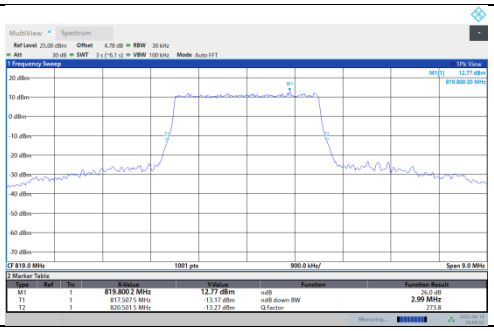
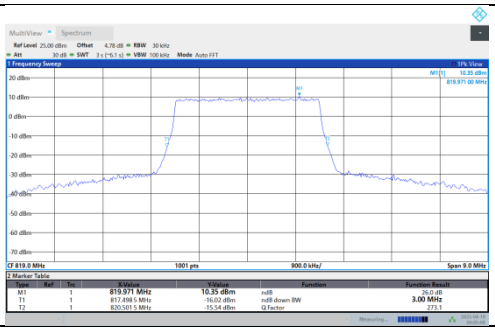
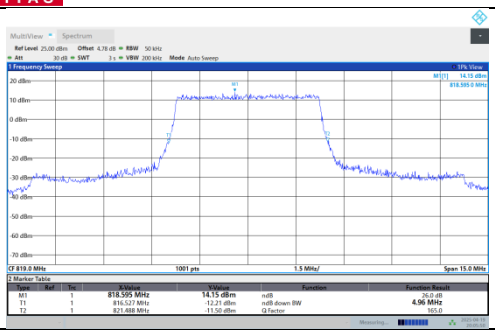
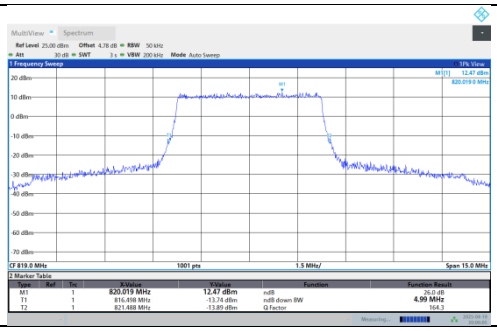
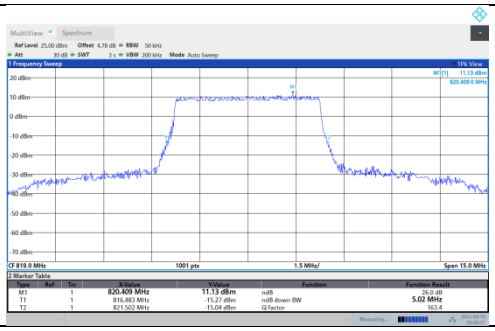
	
Band 26-3M-MID-100% RB	Band 26-3M-MID-100% RB
	
Band 26-5M-MID-100% RB	Band 26-5M-MID-100% RB



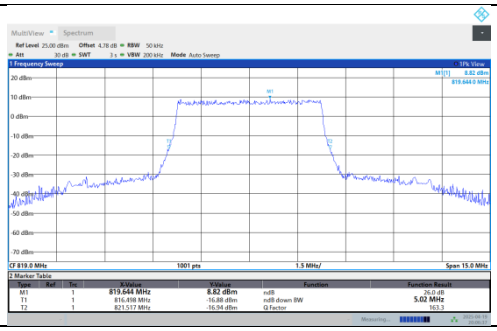
Band 26-5M-MID-100% RB



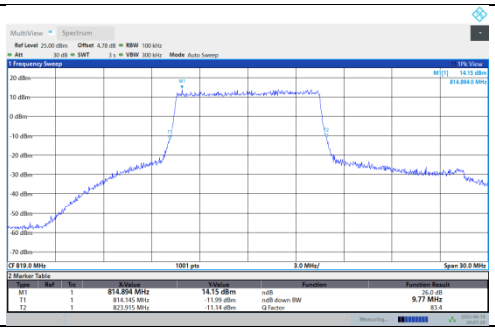
Band 26-5M-MID-100% RB



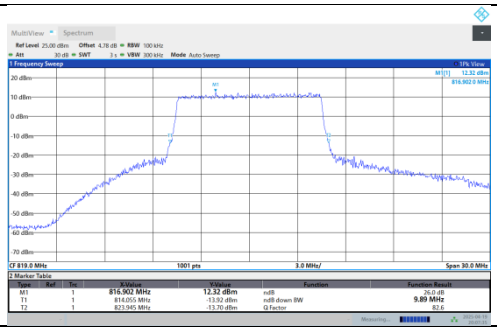
Band 26-10M-MID-100% RB



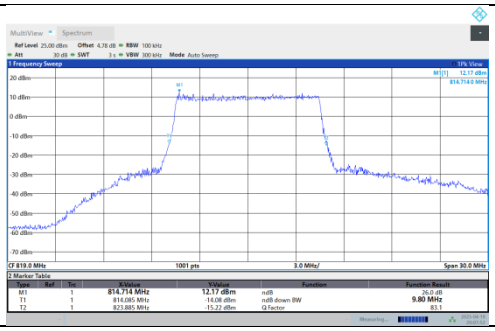
Band 26-10M-MID-100% RB

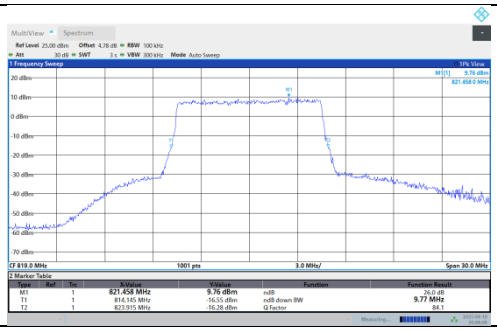


Band 26-10M-MID-100% RB



Band 26-10M-MID-100% RB





BAND EDGE

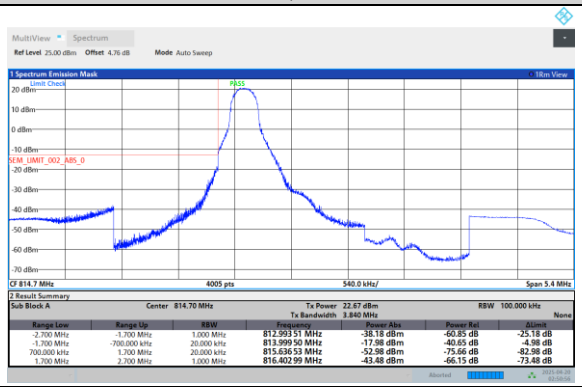
Test Result

Band	Bandwidth	Modulation	Frequency (MHz)	RB Configuration	Result(dBm)	Verdict
Band26	1.4MHz	QPSK	814.7	1RB#0	See Graph	PASS
Band26	1.4MHz	QPSK	814.7	6RB#0	See Graph	PASS
Band26	1.4MHz	QPSK	823.3	1RB#5	See Graph	PASS
Band26	1.4MHz	QPSK	823.3	6RB#0	See Graph	PASS
Band26	1.4MHz	16QAM	814.7	1RB#0	See Graph	PASS
Band26	1.4MHz	16QAM	814.7	6RB#0	See Graph	PASS
Band26	1.4MHz	16QAM	823.3	1RB#5	See Graph	PASS
Band26	1.4MHz	16QAM	823.3	6RB#0	See Graph	PASS
Band26	1.4MHz	64QAM	814.7	1RB#0	See Graph	PASS
Band26	1.4MHz	64QAM	814.7	6RB#0	See Graph	PASS
Band26	1.4MHz	64QAM	823.3	1RB#5	See Graph	PASS
Band26	1.4MHz	64QAM	823.3	6RB#0	See Graph	PASS
Band26	1.4MHz	256QAM	814.7	1RB#0	See Graph	PASS
Band26	1.4MHz	256QAM	814.7	6RB#0	See Graph	PASS
Band26	1.4MHz	256QAM	823.3	1RB#5	See Graph	PASS
Band26	1.4MHz	256QAM	823.3	6RB#0	See Graph	PASS
Band26	3MHz	QPSK	815.5	1RB#0	See Graph	PASS
Band26	3MHz	QPSK	815.5	15RB#0	See Graph	PASS
Band26	3MHz	QPSK	822.5	1RB#14	See Graph	PASS
Band26	3MHz	QPSK	822.5	15RB#0	See Graph	PASS
Band26	3MHz	16QAM	815.5	1RB#0	See Graph	PASS
Band26	3MHz	16QAM	815.5	15RB#0	See Graph	PASS
Band26	3MHz	16QAM	822.5	1RB#14	See Graph	PASS
Band26	3MHz	16QAM	822.5	15RB#0	See Graph	PASS
Band26	3MHz	64QAM	815.5	1RB#0	See Graph	PASS
Band26	3MHz	64QAM	815.5	15RB#0	See Graph	PASS
Band26	3MHz	64QAM	822.5	1RB#14	See Graph	PASS
Band26	3MHz	64QAM	822.5	15RB#0	See Graph	PASS
Band26	3MHz	256QAM	815.5	1RB#0	See Graph	PASS
Band26	3MHz	256QAM	815.5	15RB#0	See Graph	PASS
Band26	3MHz	256QAM	822.5	1RB#14	See Graph	PASS
Band26	3MHz	256QAM	822.5	15RB#0	See Graph	PASS
Band26	5MHz	QPSK	816.5	1RB#0	See Graph	PASS
Band26	5MHz	QPSK	816.5	25RB#0	See Graph	PASS
Band26	5MHz	QPSK	821.5	1RB#24	See Graph	PASS
Band26	5MHz	QPSK	821.5	25RB#0	See Graph	PASS
Band26	5MHz	16QAM	816.5	1RB#0	See Graph	PASS
Band26	5MHz	16QAM	816.5	25RB#0	See Graph	PASS
Band26	5MHz	16QAM	821.5	1RB#24	See Graph	PASS
Band26	5MHz	16QAM	821.5	25RB#0	See Graph	PASS
Band26	5MHz	64QAM	816.5	1RB#0	See Graph	PASS
Band26	5MHz	64QAM	816.5	25RB#0	See Graph	PASS
Band26	5MHz	64QAM	821.5	1RB#24	See Graph	PASS
Band26	5MHz	64QAM	821.5	25RB#0	See Graph	PASS
Band26	5MHz	256QAM	816.5	1RB#0	See Graph	PASS
Band26	5MHz	256QAM	816.5	25RB#0	See Graph	PASS
Band26	5MHz	256QAM	821.5	1RB#24	See Graph	PASS
Band26	5MHz	256QAM	821.5	25RB#0	See Graph	PASS
Band26	10MHz	QPSK	819	1RB#0	See Graph	PASS

Band26	10MHz	QPSK	819	50RB#0	See Graph	PASS
Band26	10MHz	QPSK	819	1RB#49	See Graph	PASS
Band26	10MHz	16QAM	819	1RB#0	See Graph	PASS
Band26	10MHz	16QAM	819	50RB#0	See Graph	PASS
Band26	10MHz	16QAM	819	1RB#49	See Graph	PASS
Band26	10MHz	64QAM	819	1RB#0	See Graph	PASS
Band26	10MHz	64QAM	819	50RB#0	See Graph	PASS
Band26	10MHz	64QAM	819	1RB#49	See Graph	PASS
Band26	10MHz	256QAM	819	1RB#0	See Graph	PASS
Band26	10MHz	256QAM	819	50RB#0	See Graph	PASS
Band26	10MHz	256QAM	819	1RB#49	See Graph	PASS

Test Graphs

Band26-1.4MHz-QPSK-814.7-1RB#0



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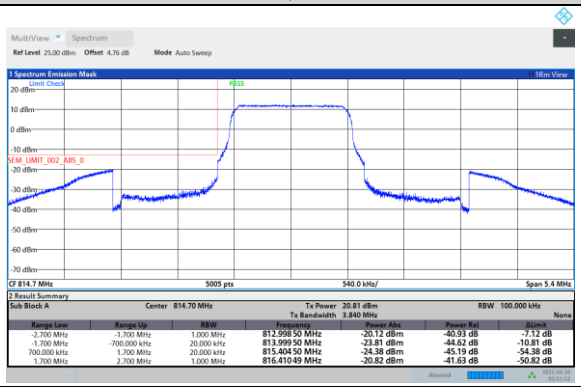

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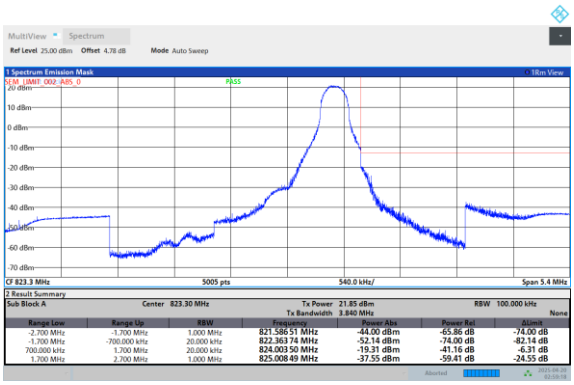
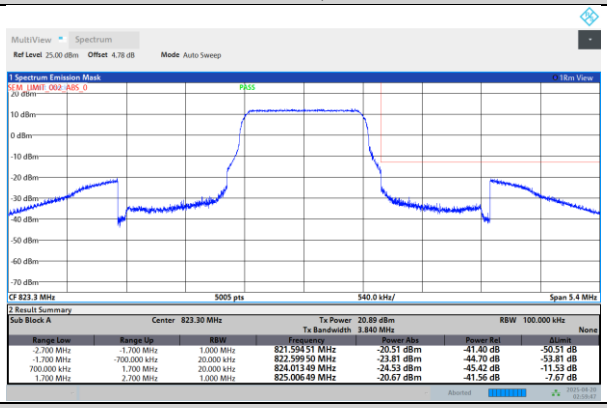
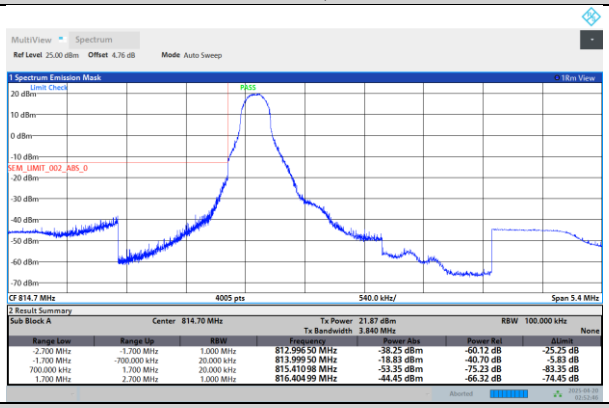


Band26-1.4MHz-QPSK-823.3-6RB#0



Band26-1.4MHz-16QAM-814.7-1RB#0



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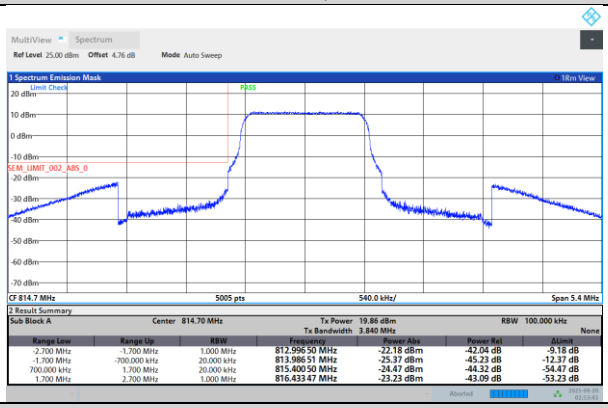
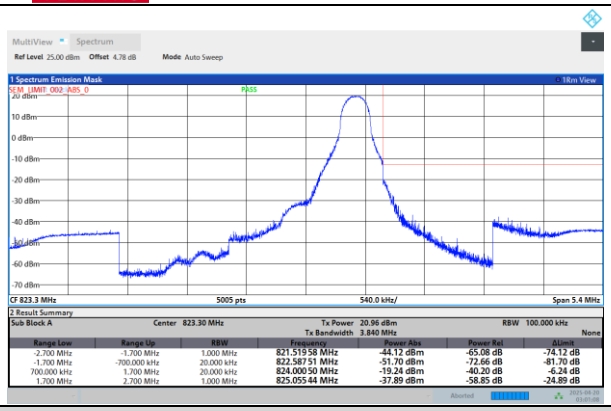
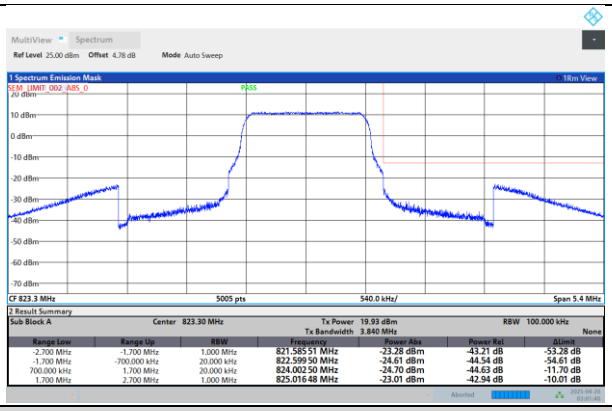


Band26-1.4MHz-16QAM-823.3-1RB#5

Band26-1.4MHz-16QAM-823.3-6RB#0



Band26-1.4MHz-64QAM-814.7-1RB#0



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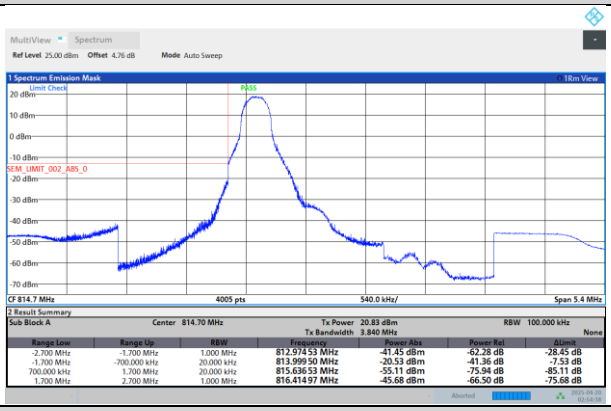

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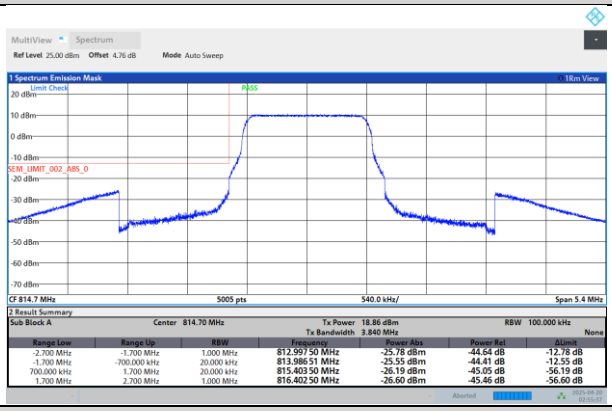

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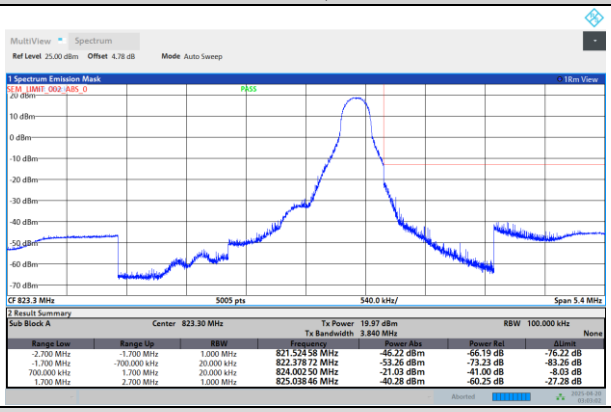
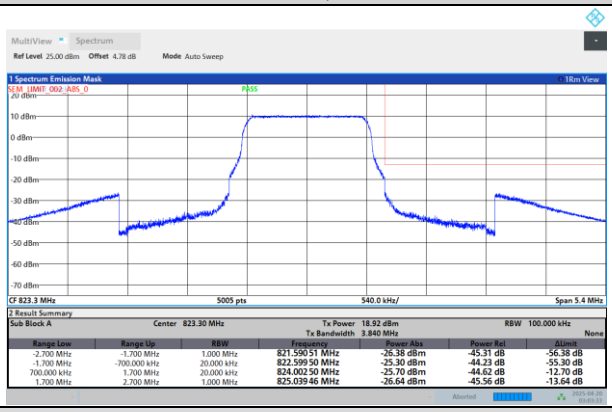


Band26-1.4MHz-256QAM-814.7-1RB#0



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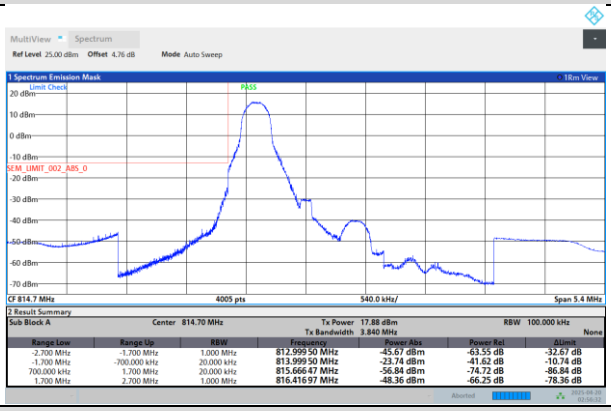

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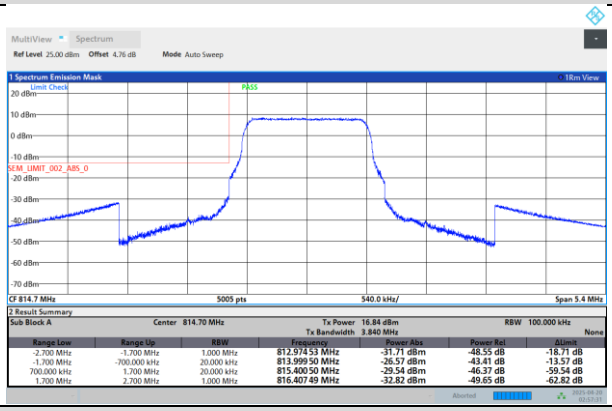

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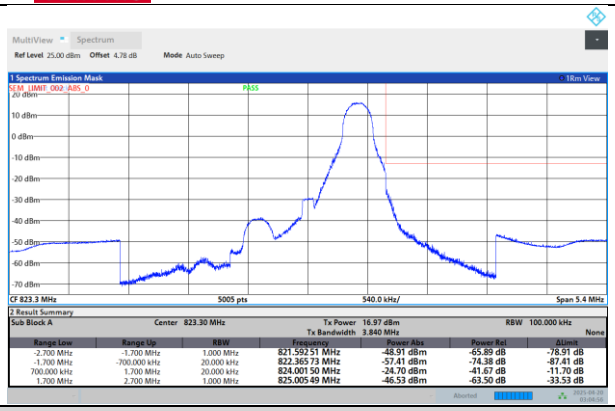
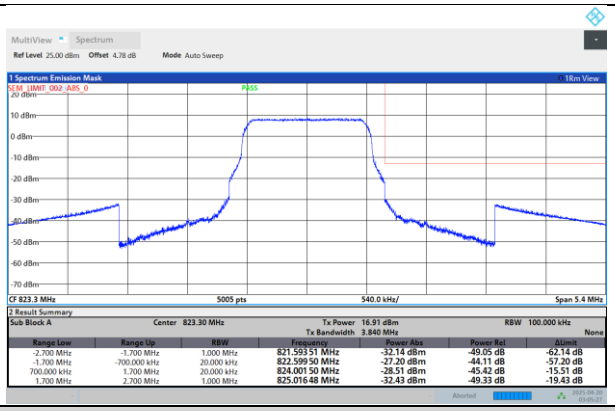


Band26-3MHz-QPSK-815.5-1RB#0



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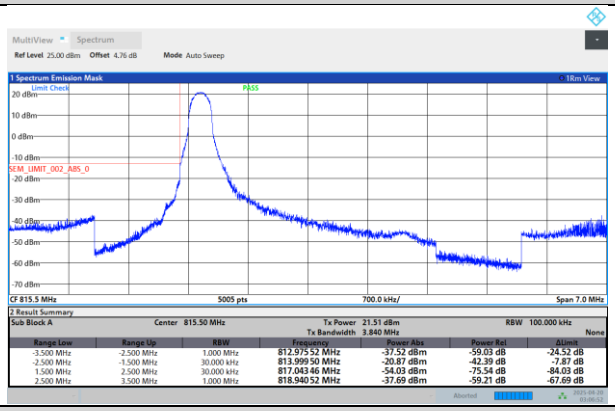

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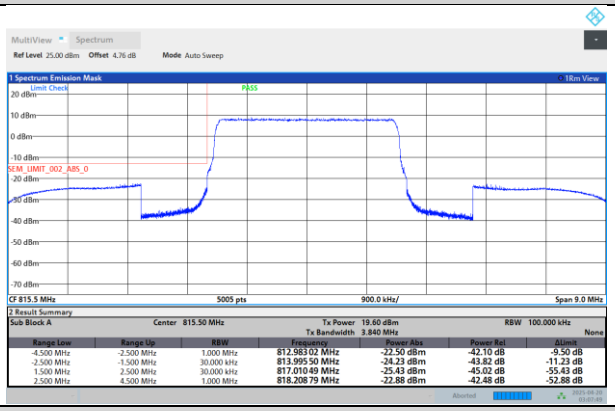
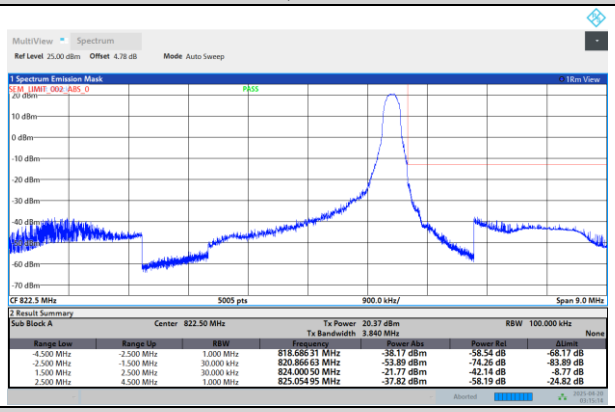


Band26-3MHz-QPSK-822.5-15RB#0



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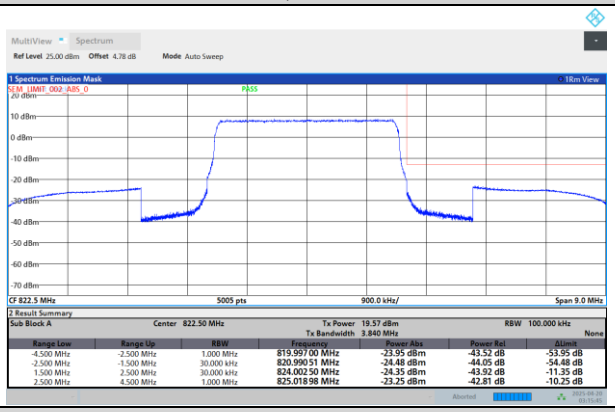
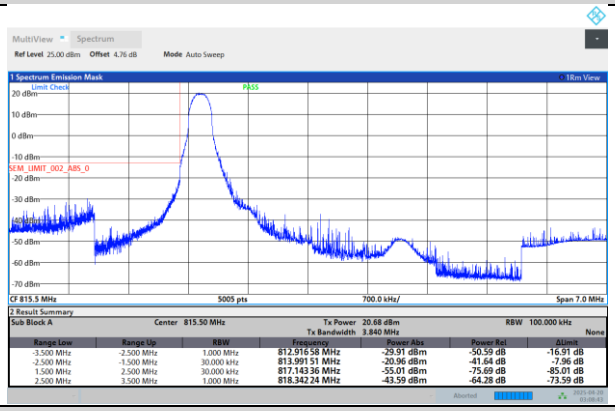


Band26-3MHz-16QAM-815.5-15RB#0



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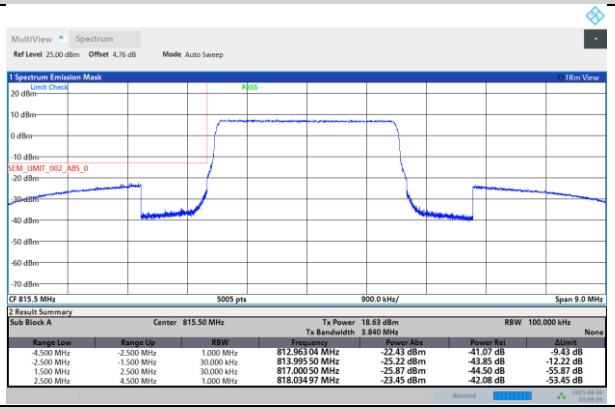

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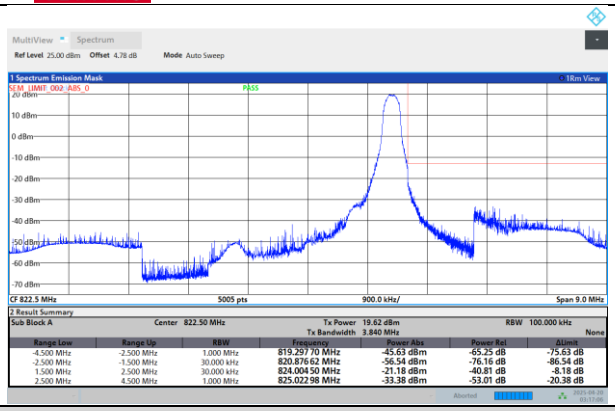

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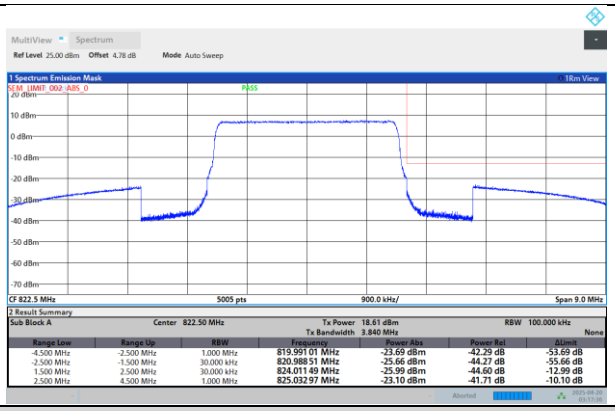

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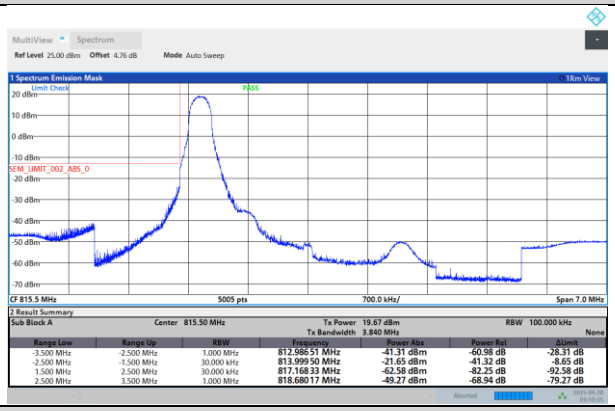

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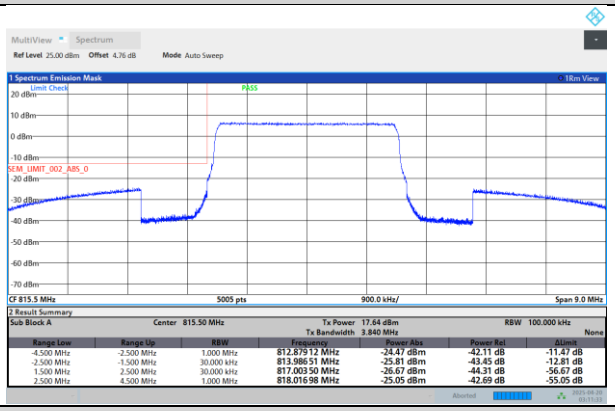

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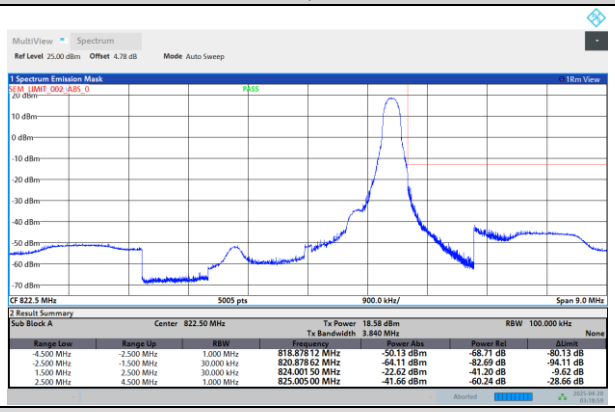
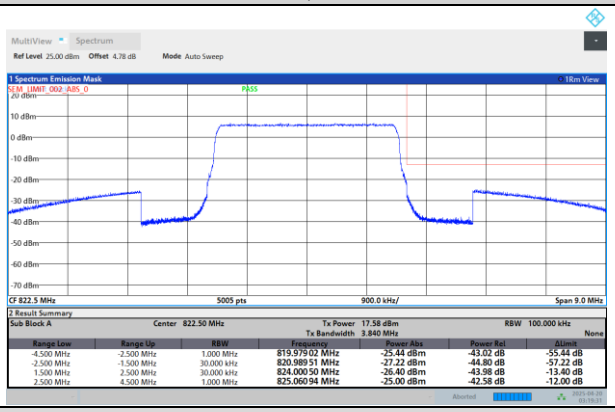
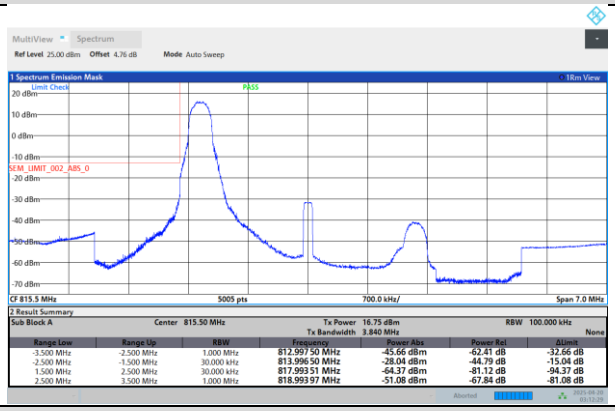


Band26-3MHz-256QAM-815.5-1RB#0



Band26-3MHz-256QAM-815.5-15RB#0



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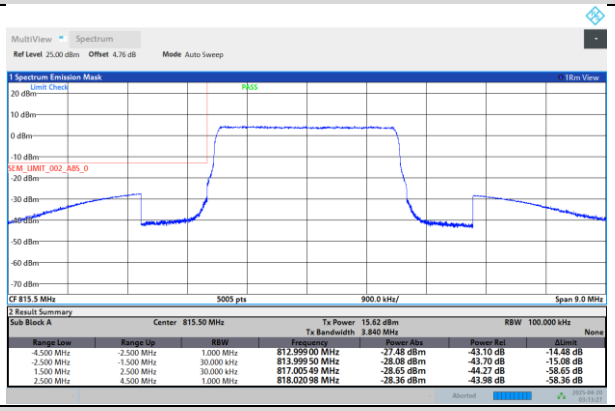

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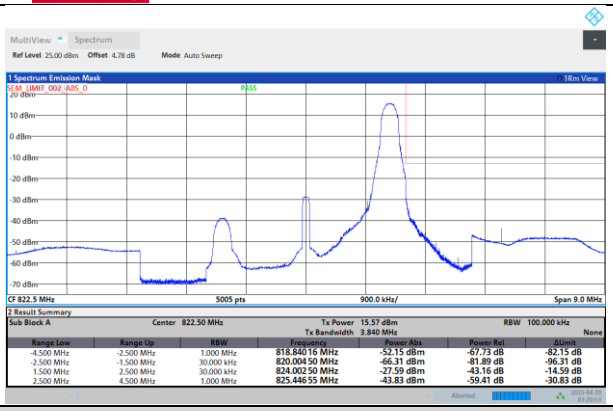
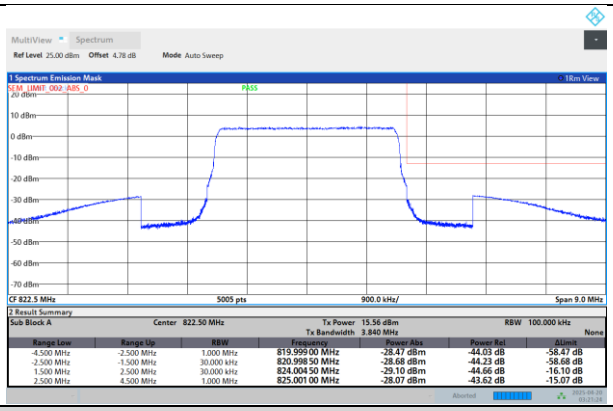


Band26-5MHz-QPSK-816.5-1RB#0



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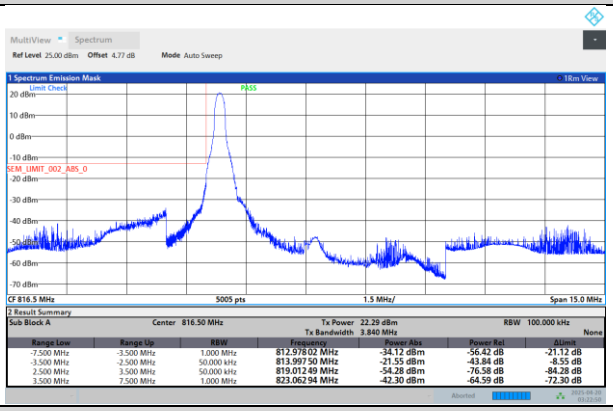
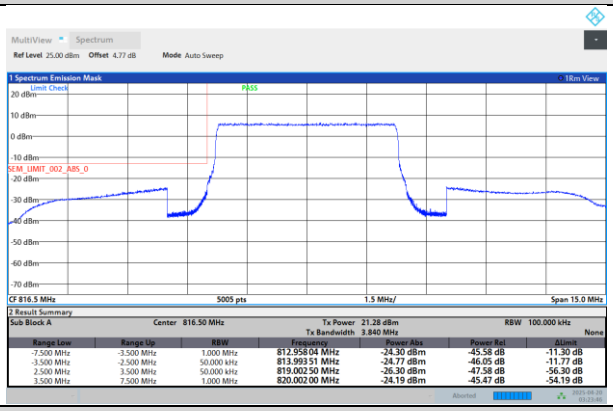
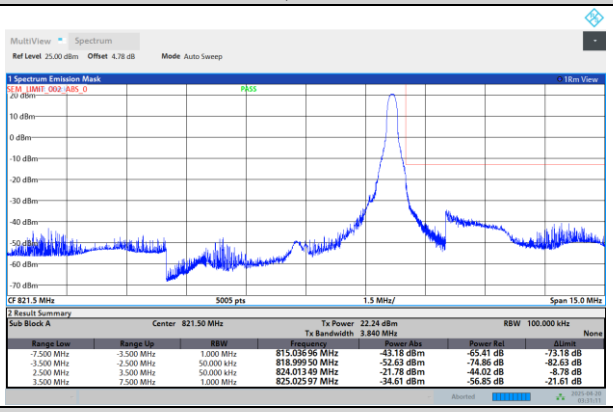


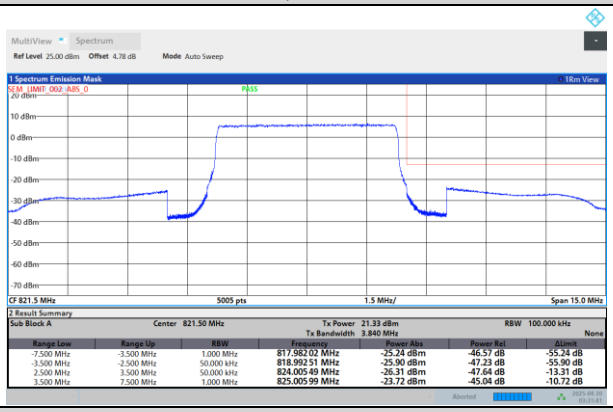
Band26-5MHz-QPSK-821.5-1RB#24



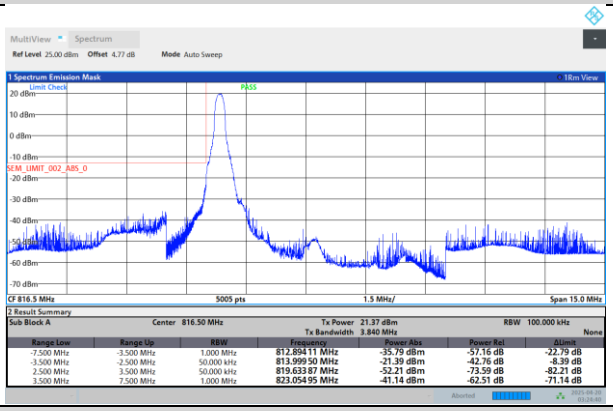
Band26-5MHz-QPSK-821.5-25RB#0



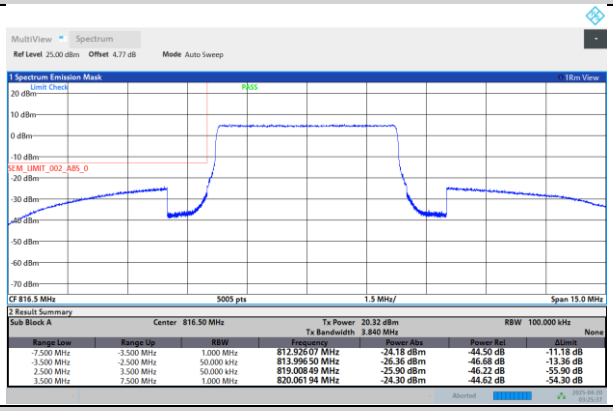
Band26-5MHz-16QAM-816.5-1RB#0



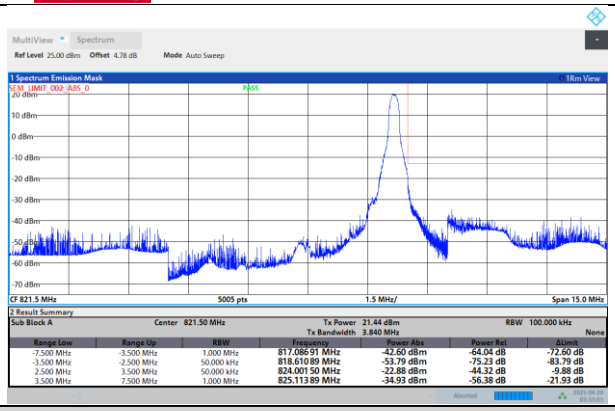
Band26-5MHz-16QAM-816.5-25RB#0



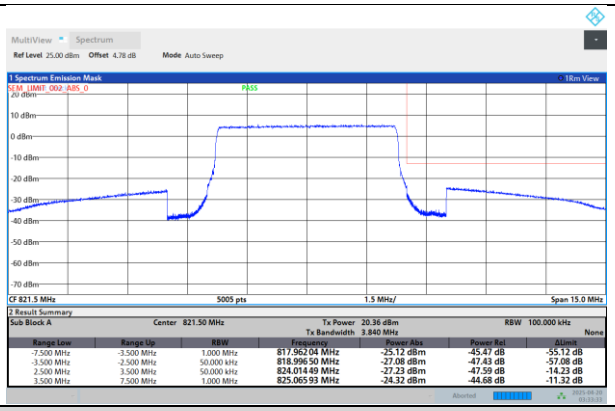
Band26-5MHz-16QAM-821.5-1RB#24



Band26-5MHz-16QAM-821.5-25RB#0



Band26-5MHz-64QAM-816.5-1RB#0



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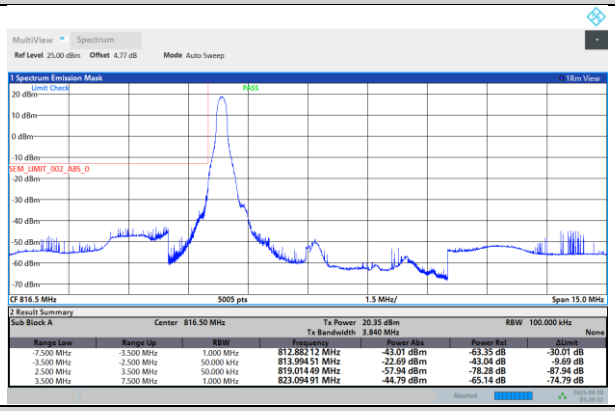

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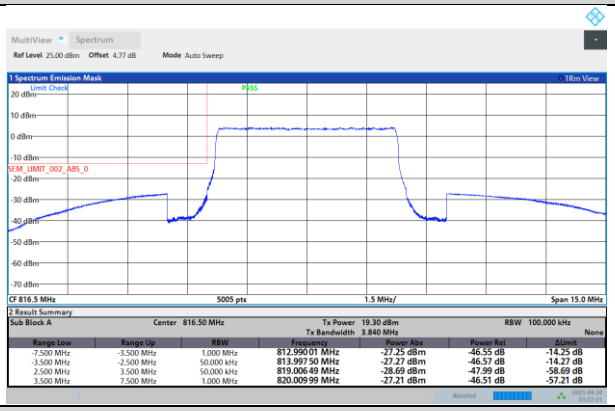

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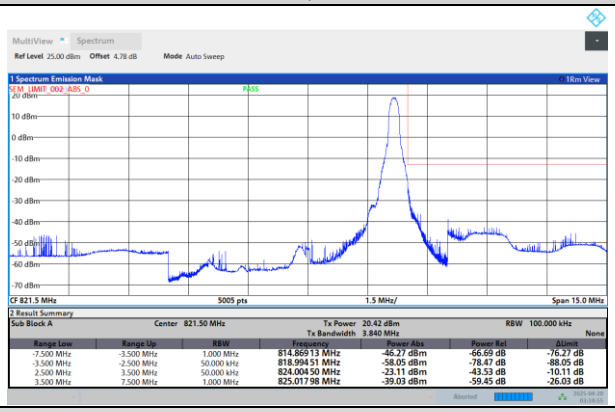

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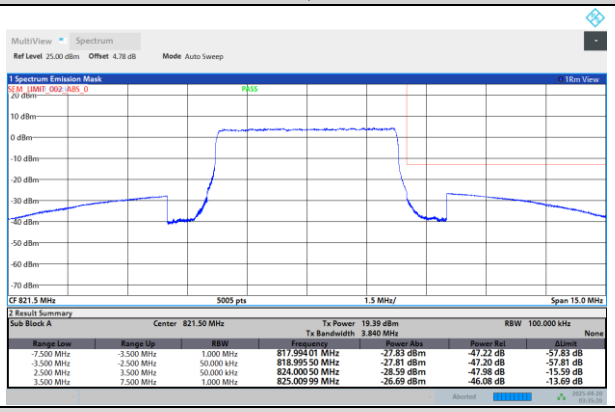

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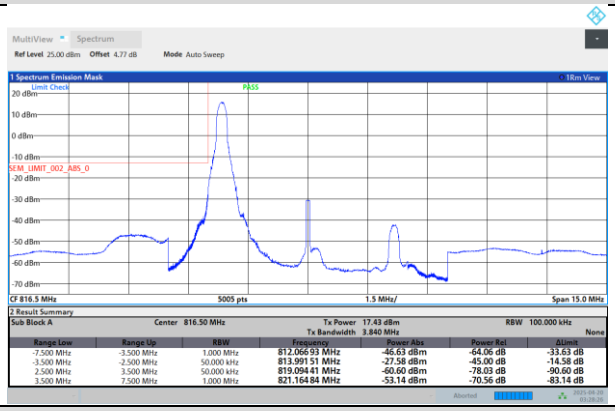

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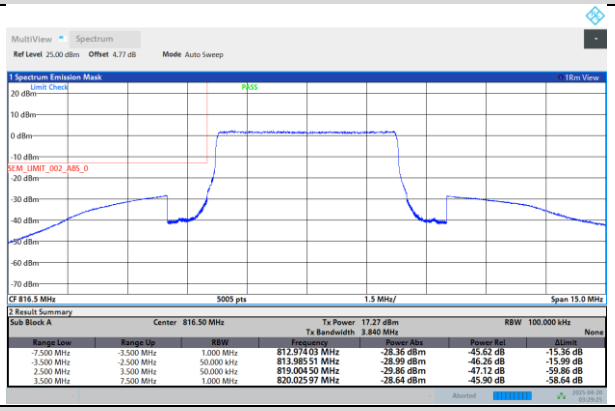

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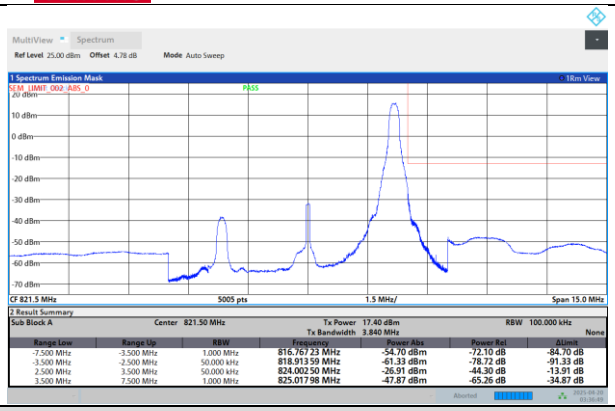
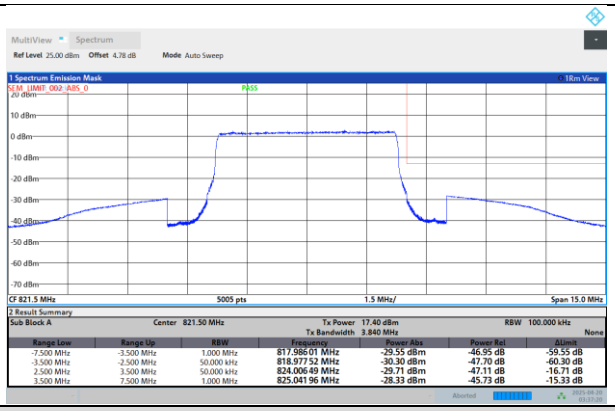


Band26-10MHz-QPSK-819-1RB#0



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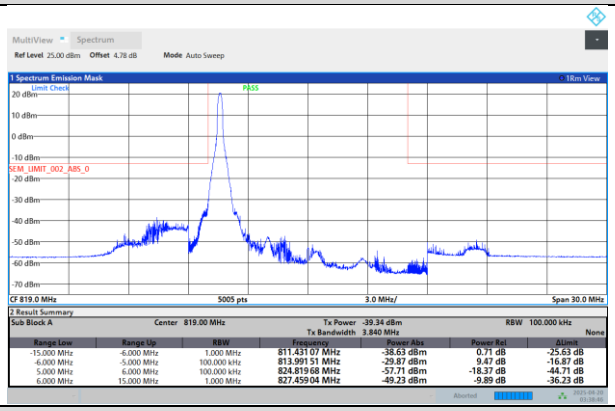

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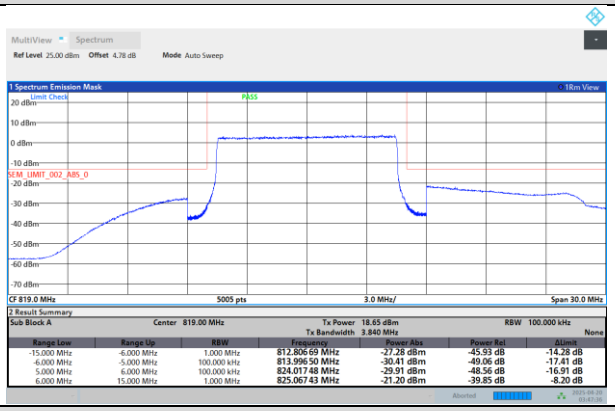

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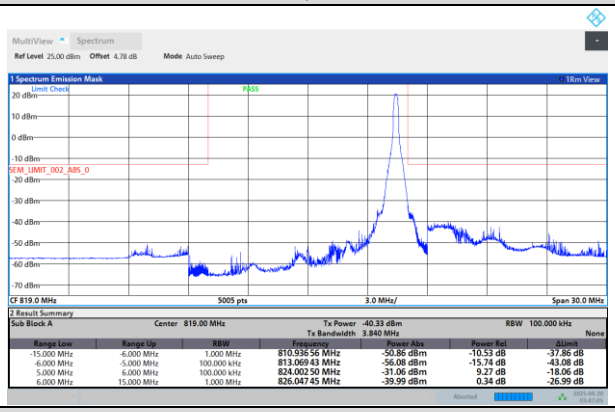

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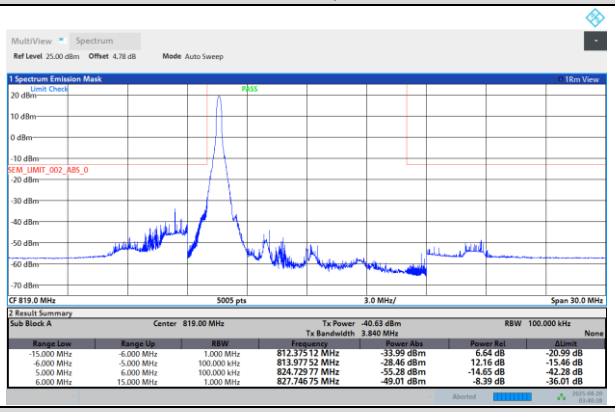
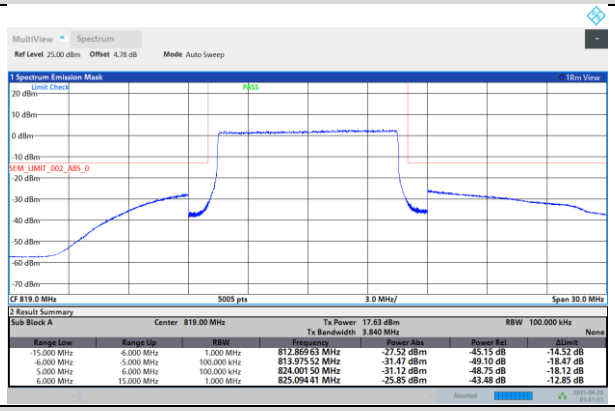
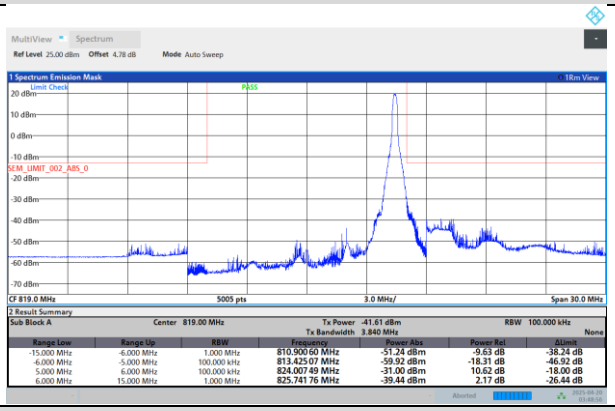


Band26-10MHz-16QAM-819-1RB#49



Band26-10MHz-64QAM-819-1RB#0



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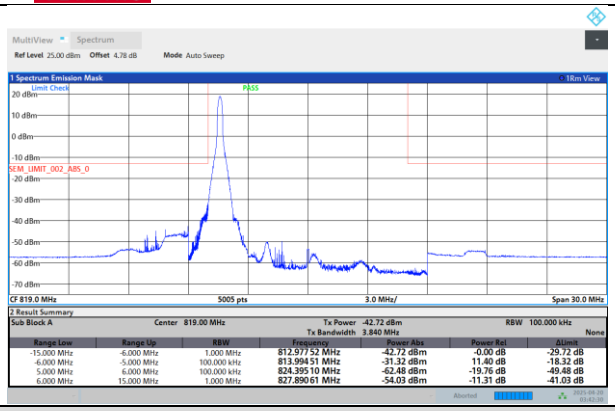
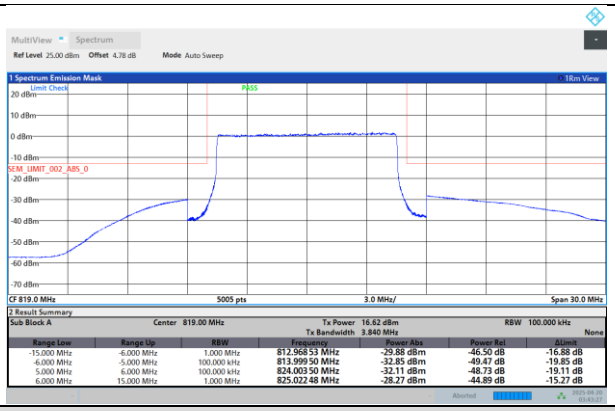
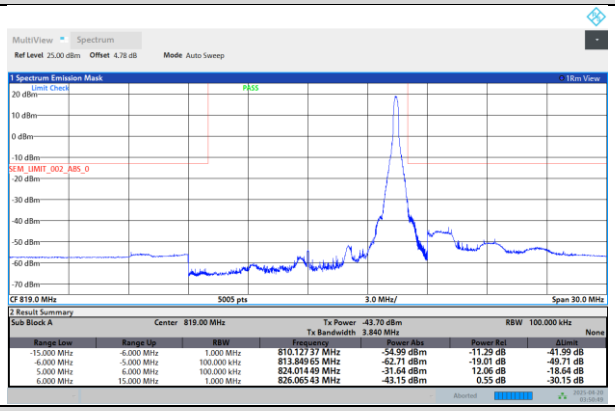


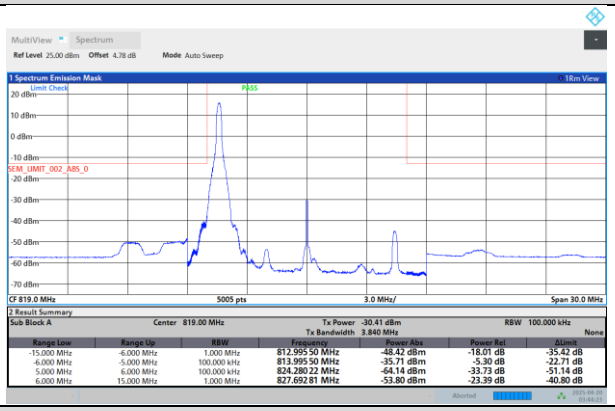
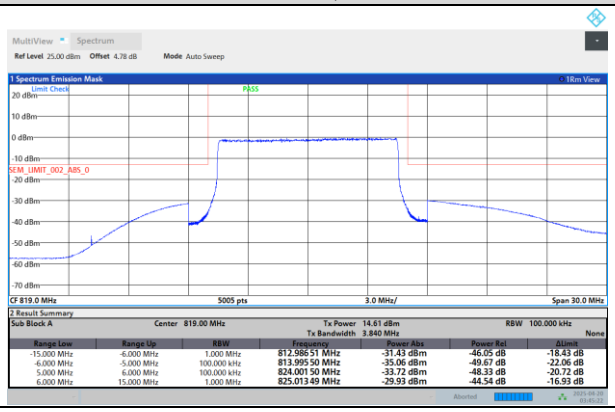
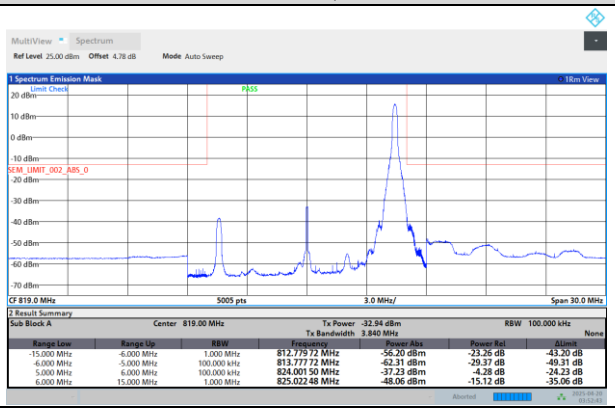
Band26-10MHz-64QAM-819-1RB#49



Band26-10MHz-256QAM-819-1RB#0



Band26-10MHz-256QAM-819-50RB#0



Band26-10MHz-256QAM-819-1RB#49