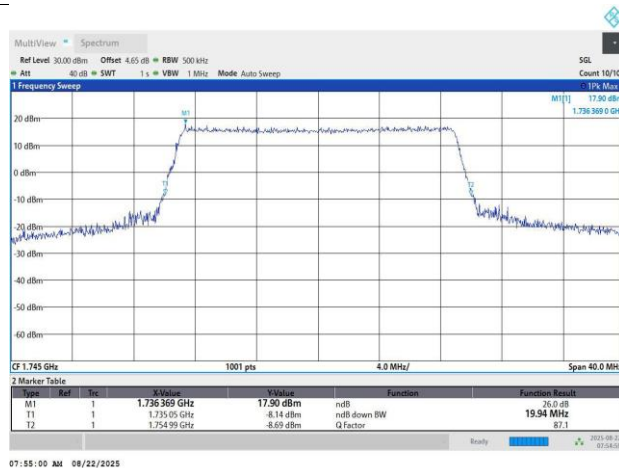
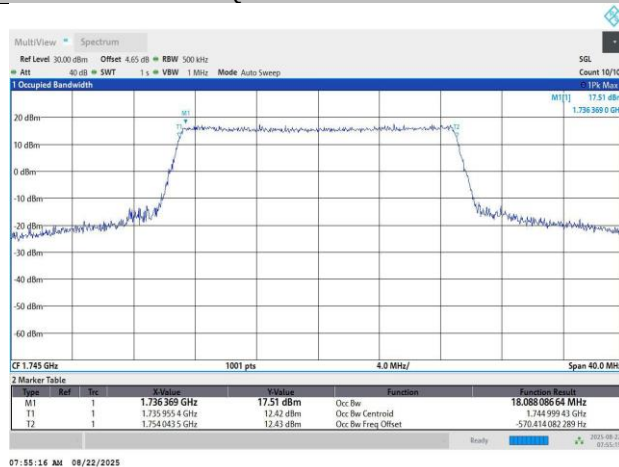
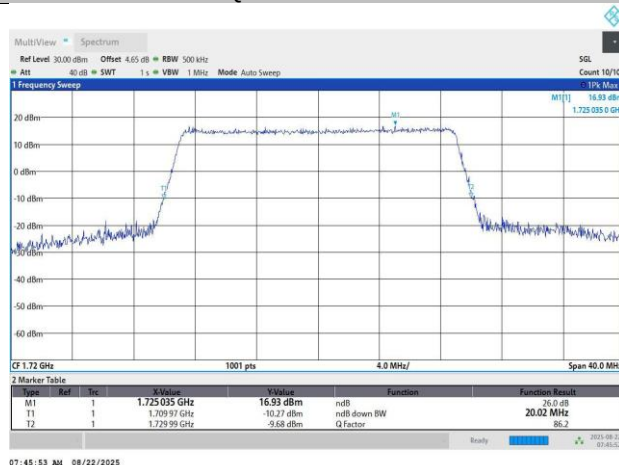




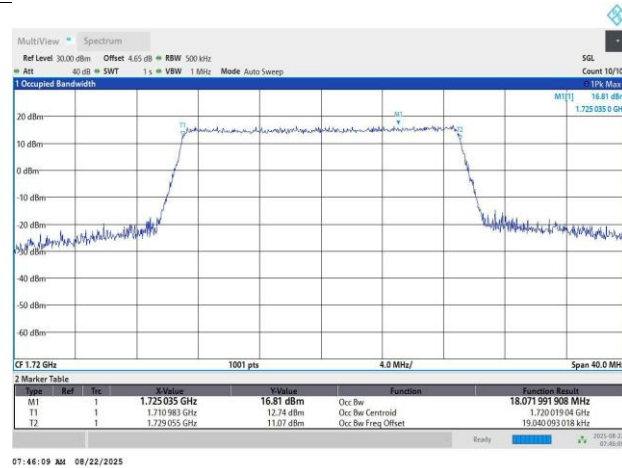
Band4-20MHz-16QAM-20300-100RB#0-18.09-19.94



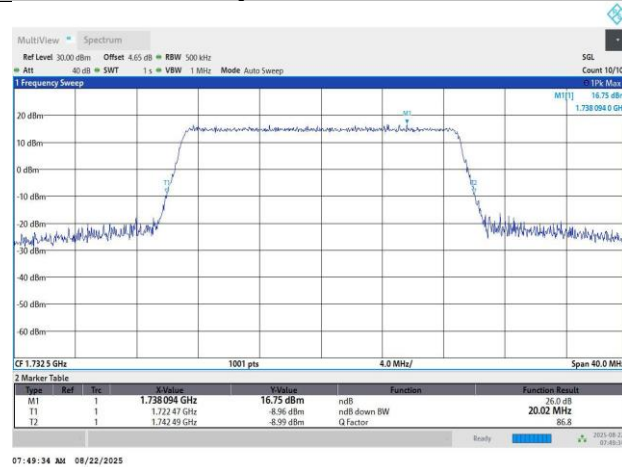
Band4-20MHz-16QAM-20300-100RB#0-18.09-19.94



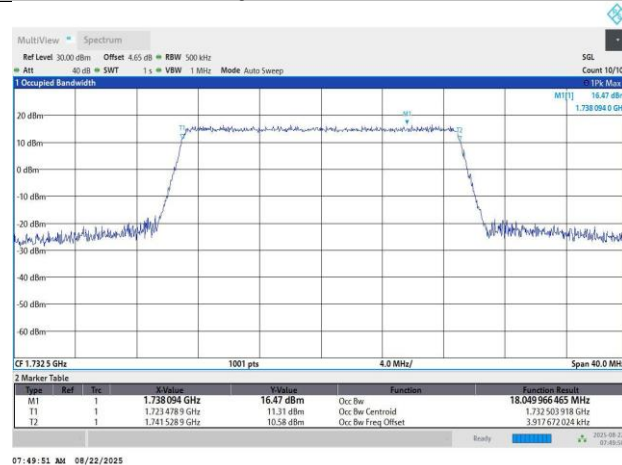
Band4-20MHz-64QAM-20050-100RB#0-18.07-20.02



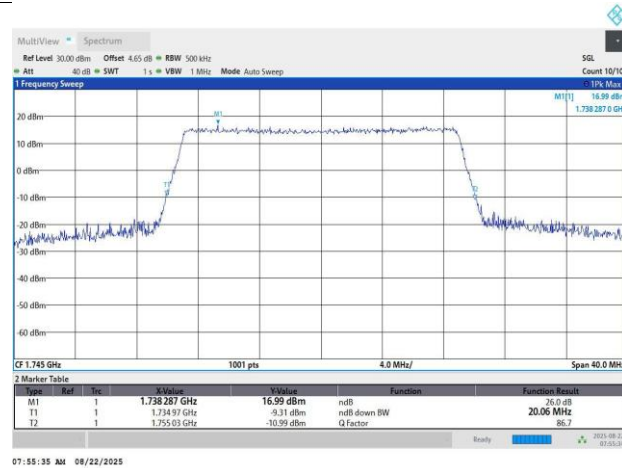
Band4-20MHz-64QAM-20050-100RB#0-18.07-20.02



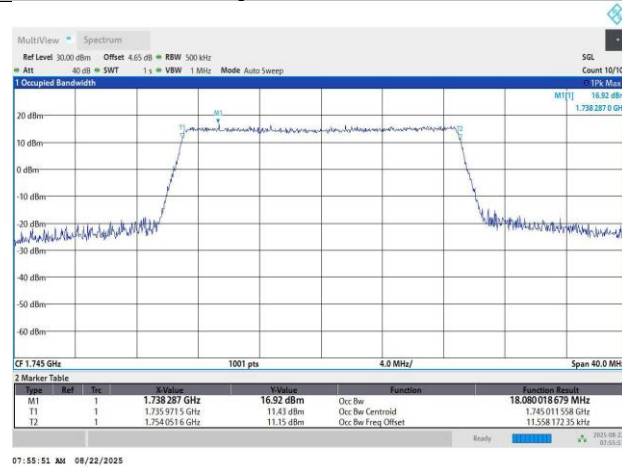
Band4-20MHz-64QAM-20175-100RB#0-18.05-20.02



Band4-20MHz-64QAM-20175-100RB#0-18.05-20.02



Band4-20MHz-64QAM-20300-100RB#0-18.08-20.06



Band4-20MHz-64QAM-20300-100RB#0-18.08-20.06

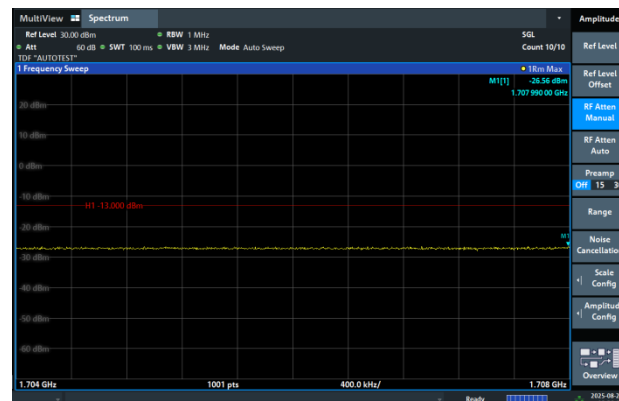
4 Appendix D: Band Edge

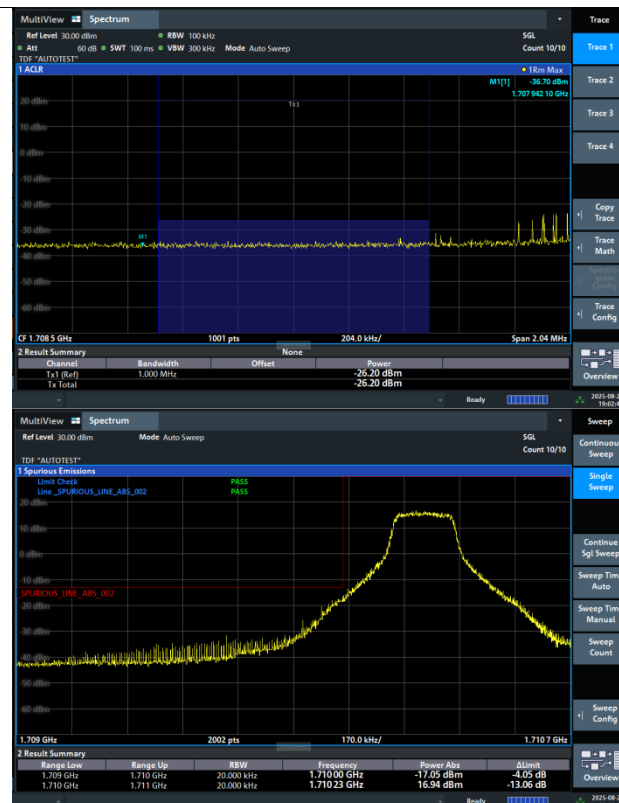
4.1 Test Result

Band	Channel bandwidth	Modulation	Channel	RB Configure	Result	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	See graph	PASS
Band4	1.4MHz	QPSK	19957	3RB#0	See graph	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	See graph	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	See graph	PASS
Band4	1.4MHz	QPSK	20393	3RB#3	See graph	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	See graph	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	See graph	PASS
Band4	1.4MHz	16QAM	19957	3RB#0	See graph	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	See graph	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	See graph	PASS
Band4	1.4MHz	16QAM	20393	3RB#3	See graph	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	See graph	PASS
Band4	1.4MHz	64QAM	19957	1RB#0	See graph	PASS
Band4	1.4MHz	64QAM	19957	3RB#0	See graph	PASS
Band4	1.4MHz	64QAM	19957	6RB#0	See graph	PASS
Band4	1.4MHz	64QAM	20393	1RB#5	See graph	PASS
Band4	1.4MHz	64QAM	20393	3RB#3	See graph	PASS
Band4	1.4MHz	64QAM	20393	6RB#0	See graph	PASS
Band4	3MHz	QPSK	19965	1RB#0	See graph	PASS
Band4	3MHz	QPSK	19965	8RB#0	See graph	PASS
Band4	3MHz	QPSK	19965	15RB#0	See graph	PASS
Band4	3MHz	QPSK	20385	1RB#14	See graph	PASS
Band4	3MHz	QPSK	20385	8RB#7	See graph	PASS
Band4	3MHz	QPSK	20385	15RB#0	See graph	PASS
Band4	3MHz	16QAM	19965	1RB#0	See graph	PASS
Band4	3MHz	16QAM	19965	8RB#0	See graph	PASS
Band4	3MHz	16QAM	19965	15RB#0	See graph	PASS
Band4	3MHz	16QAM	20385	1RB#14	See graph	PASS
Band4	3MHz	16QAM	20385	8RB#7	See graph	PASS
Band4	3MHz	16QAM	20385	15RB#0	See graph	PASS
Band4	3MHz	64QAM	19965	1RB#0	See graph	PASS
Band4	3MHz	64QAM	19965	8RB#0	See graph	PASS
Band4	3MHz	64QAM	19965	15RB#0	See graph	PASS
Band4	3MHz	64QAM	20385	1RB#14	See graph	PASS
Band4	3MHz	64QAM	20385	8RB#7	See graph	PASS
Band4	3MHz	64QAM	20385	15RB#0	See graph	PASS
Band4	5MHz	QPSK	19975	1RB#0	See graph	PASS
Band4	5MHz	QPSK	19975	12RB#0	See graph	PASS
Band4	5MHz	QPSK	19975	25RB#0	See graph	PASS
Band4	5MHz	QPSK	20375	1RB#24	See graph	PASS
Band4	5MHz	QPSK	20375	12RB#13	See graph	PASS
Band4	5MHz	QPSK	20375	25RB#0	See graph	PASS
Band4	5MHz	16QAM	19975	1RB#0	See graph	PASS
Band4	5MHz	16QAM	19975	12RB#0	See graph	PASS
Band4	5MHz	16QAM	19975	25RB#0	See graph	PASS
Band4	5MHz	16QAM	20375	1RB#24	See graph	PASS
Band4	5MHz	16QAM	20375	12RB#13	See graph	PASS
Band4	5MHz	16QAM	20375	25RB#0	See graph	PASS
Band4	5MHz	64QAM	19975	1RB#0	See graph	PASS
Band4	5MHz	64QAM	19975	12RB#0	See graph	PASS
Band4	5MHz	64QAM	19975	25RB#0	See graph	PASS
Band4	5MHz	64QAM	20375	1RB#24	See graph	PASS
Band4	5MHz	64QAM	20375	12RB#13	See graph	PASS
Band4	5MHz	64QAM	20375	25RB#0	See graph	PASS
Band4	10MHz	QPSK	20000	1RB#0	See graph	PASS
Band4	10MHz	QPSK	20000	25RB#0	See graph	PASS
Band4	10MHz	QPSK	20000	50RB#0	See graph	PASS
Band4	10MHz	QPSK	20350	1RB#49	See graph	PASS
Band4	10MHz	QPSK	20350	25RB#25	See graph	PASS
Band4	10MHz	QPSK	20350	50RB#0	See graph	PASS
Band4	10MHz	16QAM	20000	1RB#0	See graph	PASS
Band4	10MHz	16QAM	20000	25RB#0	See graph	PASS
Band4	10MHz	16QAM	20000	50RB#0	See graph	PASS
Band4	10MHz	16QAM	20350	1RB#49	See graph	PASS

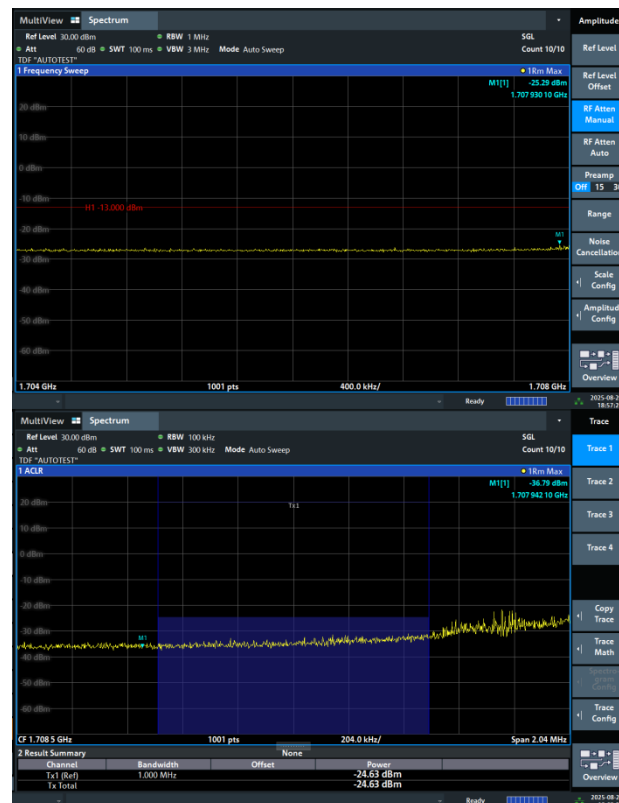
Band4	10MHz	16QAM	20350	25RB#25	See graph	PASS
Band4	10MHz	16QAM	20350	50RB#0	See graph	PASS
Band4	10MHz	64QAM	20000	1RB#0	See graph	PASS
Band4	10MHz	64QAM	20000	25RB#0	See graph	PASS
Band4	10MHz	64QAM	20000	50RB#0	See graph	PASS
Band4	10MHz	64QAM	20350	1RB#49	See graph	PASS
Band4	10MHz	64QAM	20350	25RB#25	See graph	PASS
Band4	10MHz	64QAM	20350	50RB#0	See graph	PASS
Band4	15MHz	QPSK	20025	1RB#0	See graph	PASS
Band4	15MHz	QPSK	20025	36RB#0	See graph	PASS
Band4	15MHz	QPSK	20025	75RB#0	See graph	PASS
Band4	15MHz	QPSK	20325	1RB#74	See graph	PASS
Band4	15MHz	QPSK	20325	36RB#39	See graph	PASS
Band4	15MHz	QPSK	20325	75RB#0	See graph	PASS
Band4	15MHz	16QAM	20025	1RB#0	See graph	PASS
Band4	15MHz	16QAM	20025	36RB#0	See graph	PASS
Band4	15MHz	16QAM	20025	75RB#0	See graph	PASS
Band4	15MHz	16QAM	20325	1RB#74	See graph	PASS
Band4	15MHz	16QAM	20325	36RB#39	See graph	PASS
Band4	15MHz	16QAM	20325	75RB#0	See graph	PASS
Band4	15MHz	64QAM	20025	1RB#0	See graph	PASS
Band4	15MHz	64QAM	20025	36RB#0	See graph	PASS
Band4	15MHz	64QAM	20025	75RB#0	See graph	PASS
Band4	15MHz	64QAM	20325	1RB#74	See graph	PASS
Band4	15MHz	64QAM	20325	36RB#39	See graph	PASS
Band4	15MHz	64QAM	20325	75RB#0	See graph	PASS
Band4	20MHz	QPSK	20050	1RB#0	See graph	PASS
Band4	20MHz	QPSK	20050	50RB#0	See graph	PASS
Band4	20MHz	QPSK	20050	100RB#0	See graph	PASS
Band4	20MHz	QPSK	20300	1RB#99	See graph	PASS
Band4	20MHz	QPSK	20300	50RB#50	See graph	PASS
Band4	20MHz	QPSK	20300	100RB#0	See graph	PASS
Band4	20MHz	16QAM	20050	1RB#0	See graph	PASS
Band4	20MHz	16QAM	20050	50RB#0	See graph	PASS
Band4	20MHz	16QAM	20050	100RB#0	See graph	PASS
Band4	20MHz	16QAM	20300	1RB#99	See graph	PASS
Band4	20MHz	16QAM	20300	50RB#50	See graph	PASS
Band4	20MHz	16QAM	20300	100RB#0	See graph	PASS
Band4	20MHz	64QAM	20050	1RB#0	See graph	PASS
Band4	20MHz	64QAM	20050	50RB#0	See graph	PASS
Band4	20MHz	64QAM	20050	100RB#0	See graph	PASS
Band4	20MHz	64QAM	20300	1RB#99	See graph	PASS
Band4	20MHz	64QAM	20300	50RB#50	See graph	PASS
Band4	20MHz	64QAM	20300	100RB#0	See graph	PASS

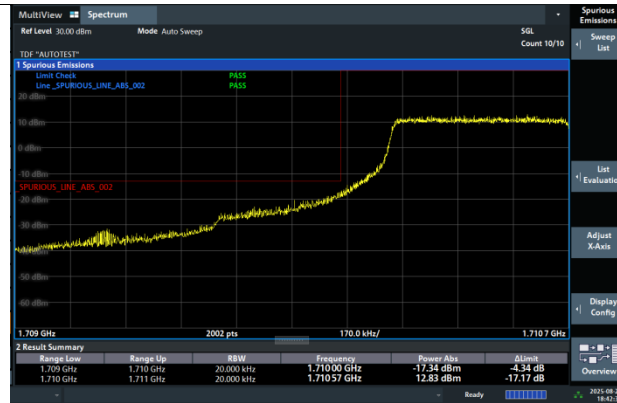
4.2 Test Plots





Band4-1.4MHz-QPSK-19957-1RB#0-PASS





Band4-1.4MHz-QPSK-19957-3RB#0-PASS

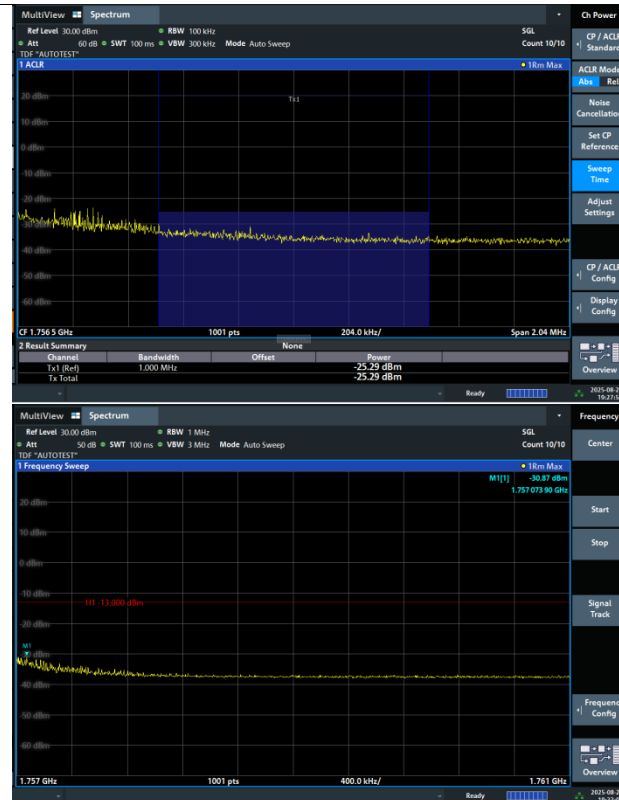


Band4-1.4MHz-QPSK-19957-6RB#0-PASS

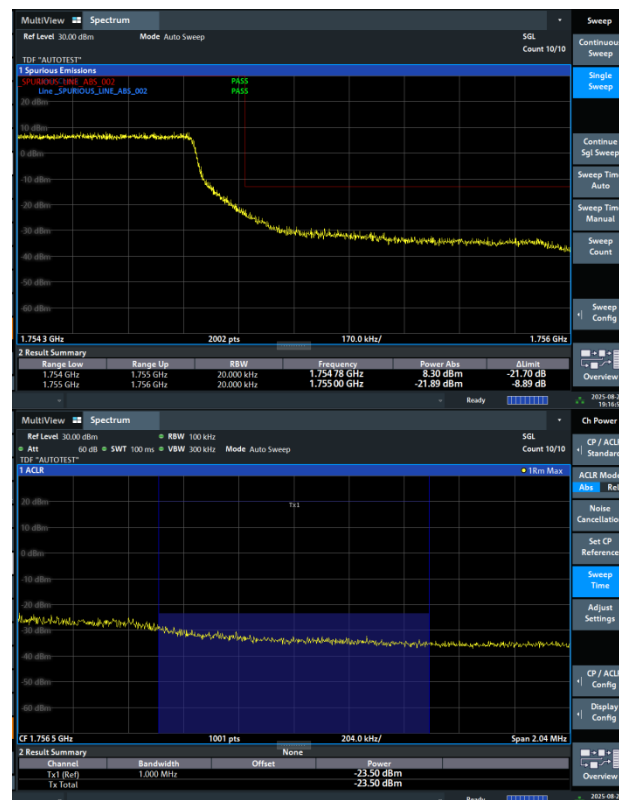


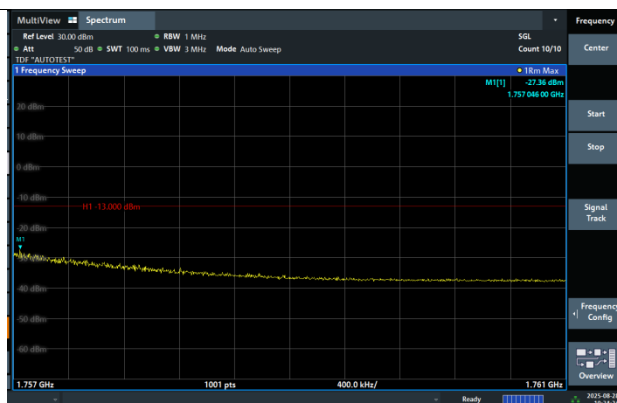
Band4-1.4MHz-QPSK-20393-1RB#5-PASS





Band4-1.4MHz-QPSK-20393-3RB#3-PASS





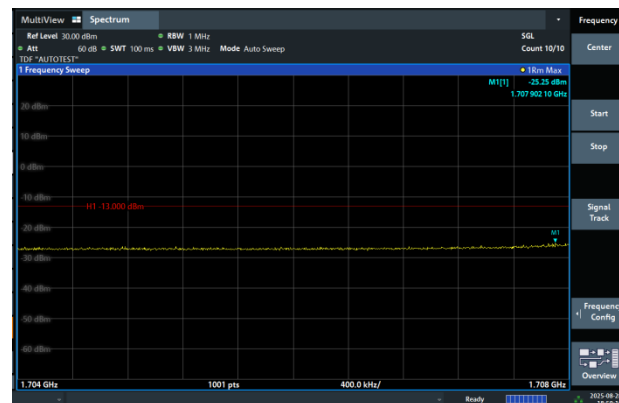
Band4-1.4MHz-QPSK-20393-6RB#0-PASS

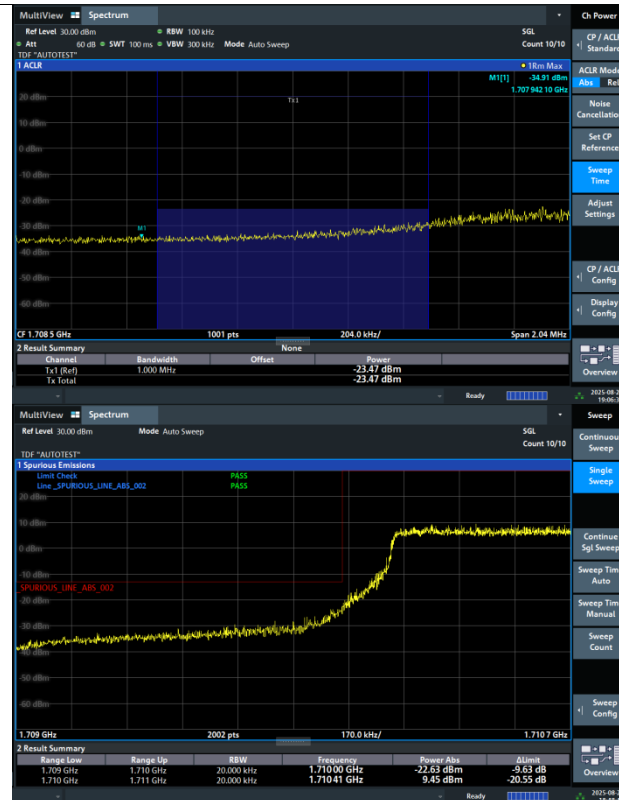


Band4-1.4MHz-16QAM-19957-1RB#0-PASS

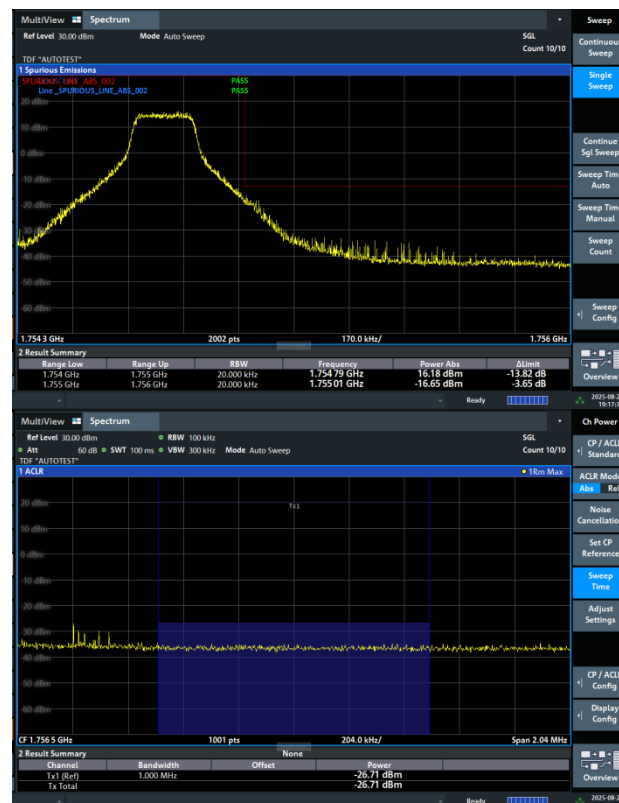


Band4-1.4MHz-16QAM-19957-3RB#0-PASS





Band4-1.4MHz-16QAM-19957-6RB#0-PASS





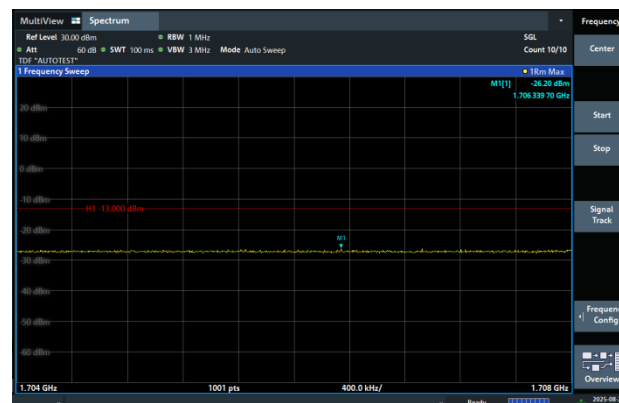
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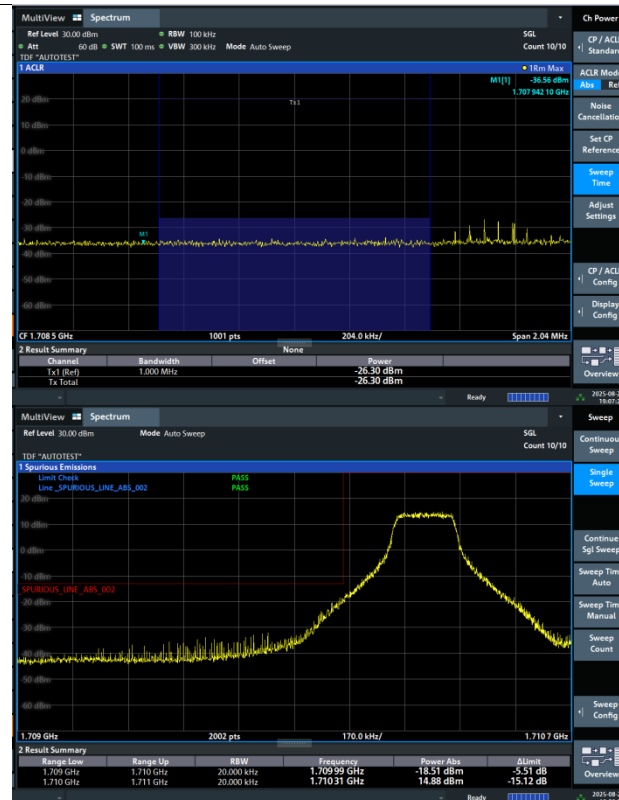


Band4-1.4MHz-16QAM-20393-3RB#3-PASS



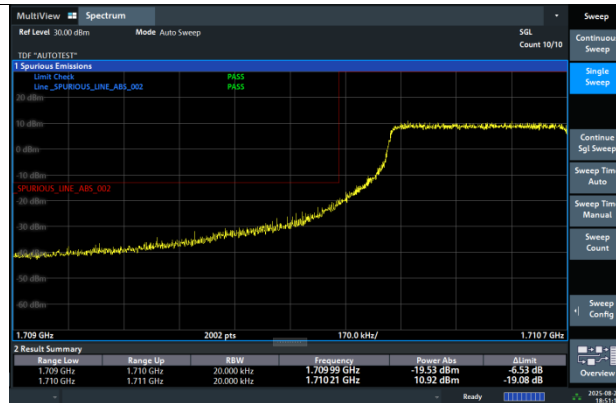
Band4-1.4MHz-16QAM-20393-6RB#0-PASS





Band4-1.4MHz-64QAM-19957-1RB#0-PASS





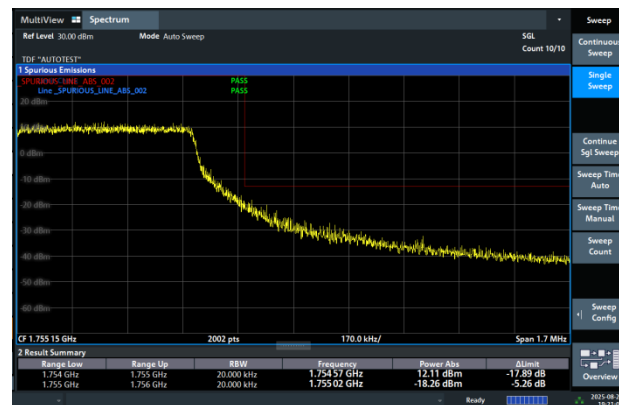
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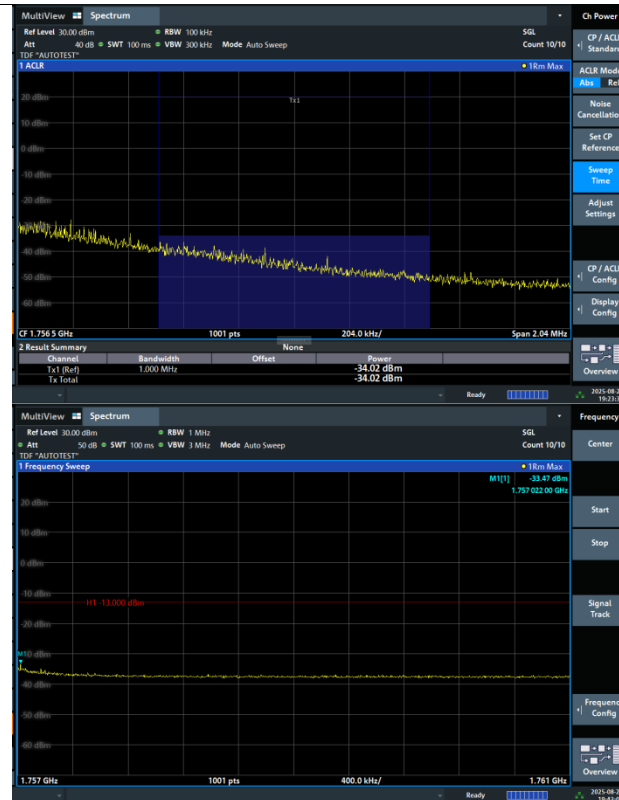


Band4-1.4MHz-64QAM-19957-6RB#0-PASS

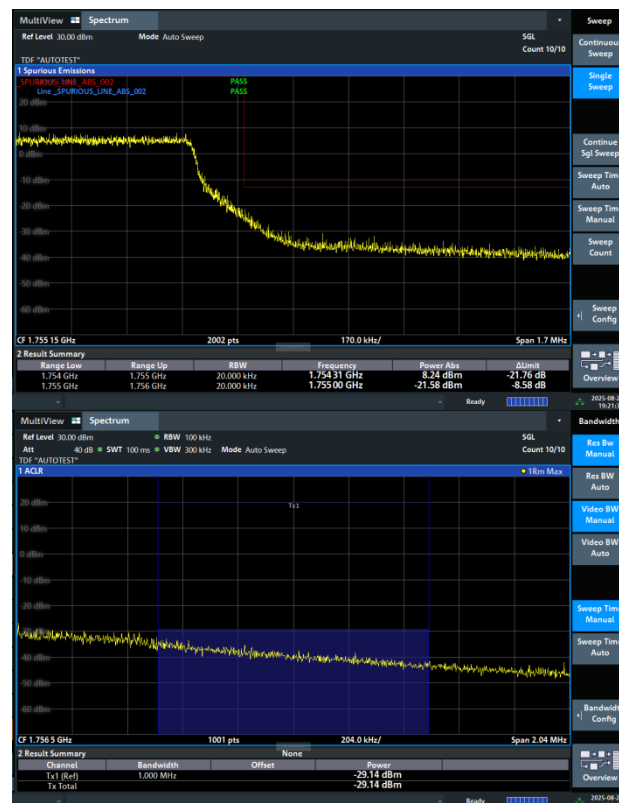


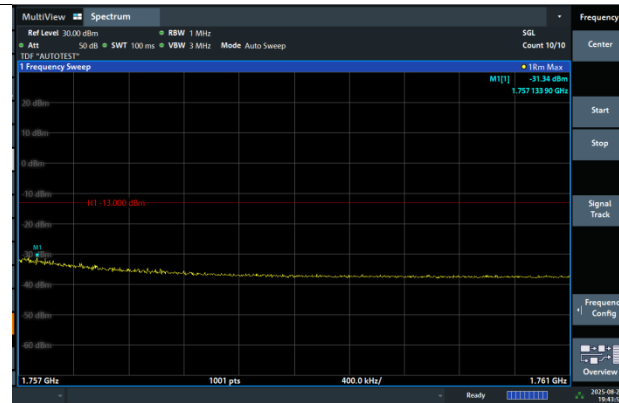
Band4-1.4MHz-64QAM-20393-1RB#5-PASS





Band4-1.4MHz-64QAM-20393-3RB#3-PASS





Band4-1.4MHz-64QAM-20393-6RB#0-PASS



Band4-3MHz-QPSK-19965-1RB#0-PASS



Band4-3MHz-QPSK-19965-8RB#0-PASS



Band4-3MHz-QPSK-19965-15RB#0-PASS



Band4-3MHz-QPSK-20385-1RB#14-PASS



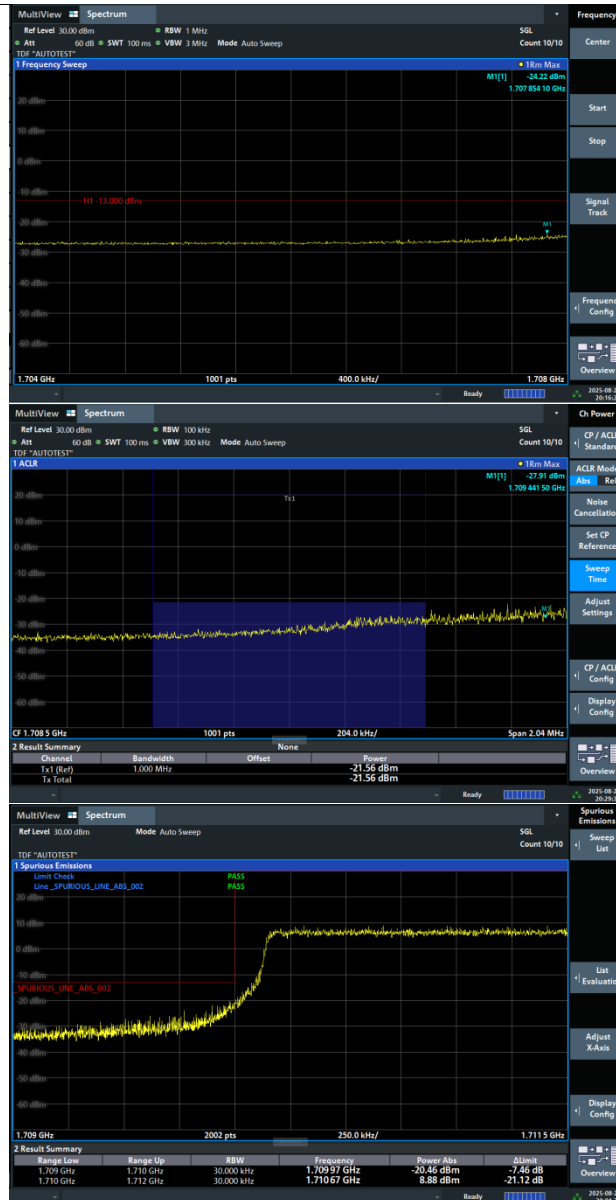
Band4-3MHz-QPSK-20385-8RB#7-PASS



Band4-3MHz-QPSK-20385-15RB#0-PASS



Band4-3MHz-16QAM-19965-1RB#0-PASS



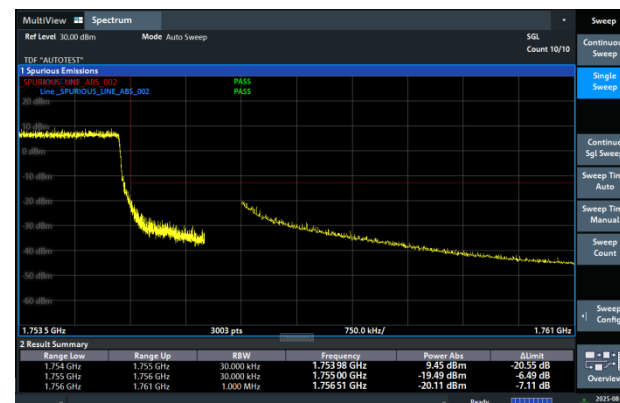
Band4-3MHz-16QAM-19965-8RB#0-PASS



Band4-3MHz-16QAM-19965-15RB#0-PASS



Band4-3MHz-16QAM-20385-1RB#14-PASS



Band4-3MHz-16QAM-20385-8RB#7-PASS



Band4-3MHz-16QAM-20385-15RB#0-PASS



Band4-3MHz-64QAM-19965-1RB#0-PASS



Band4-3MHz-64QAM-19965-8RB#0-PASS



Band4-3MHz-64QAM-19965-15RB#0-PASS



Band4-3MHz-64QAM-20385-1RB#14-PASS



Band4-3MHz-64QAM-20385-8RB#7-PASS