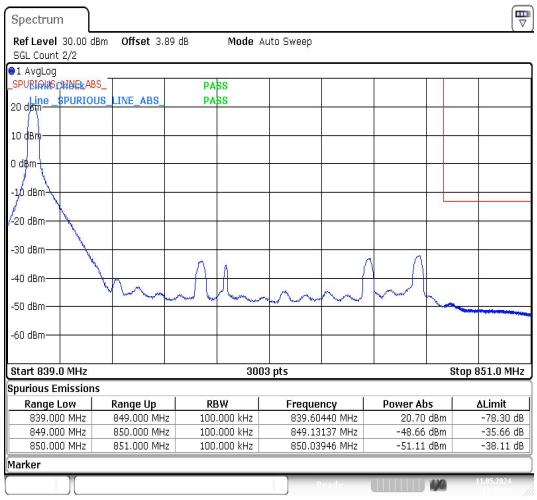
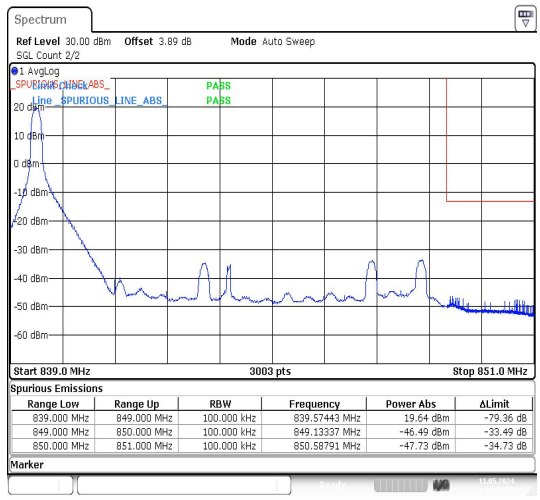
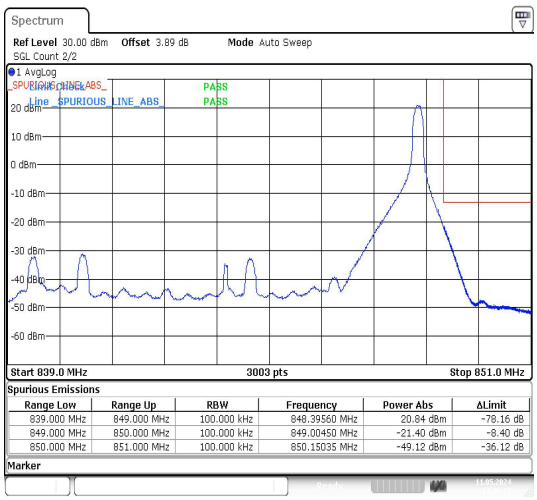


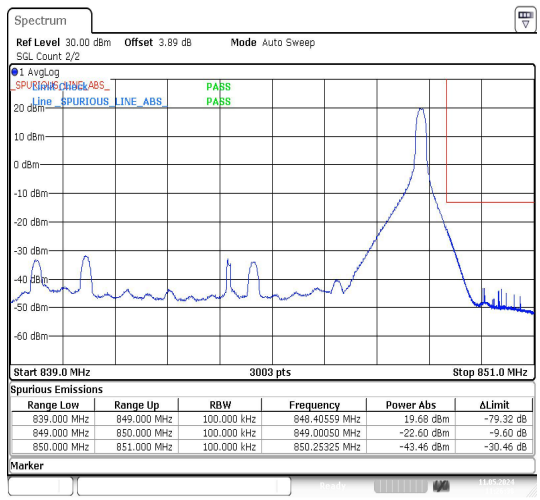
Band26_10MHz_QPSK_26990_1RB#0



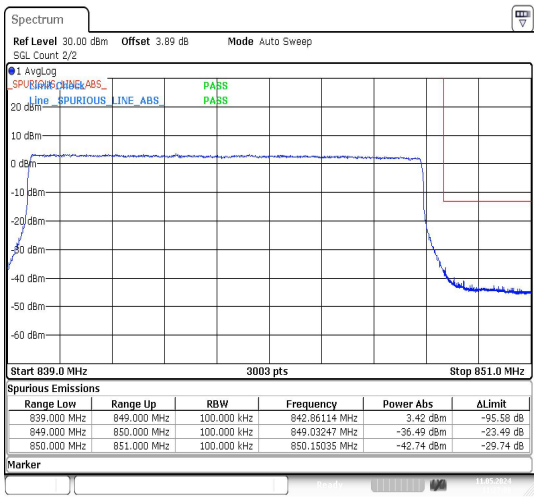
Band26_10MHz_16QAM_26990_1RB#0



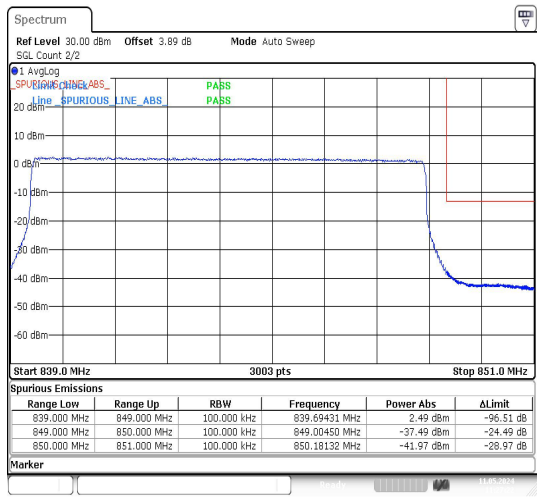
Band26_10MHz_QPSK_26990_1RB#49



Band26_10MHz_16QAM_26990_1RB#49



Band26_10MHz_QPSK_26990_50RB#0



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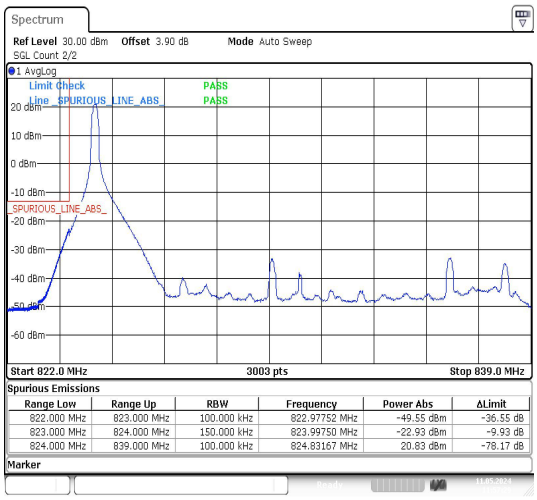
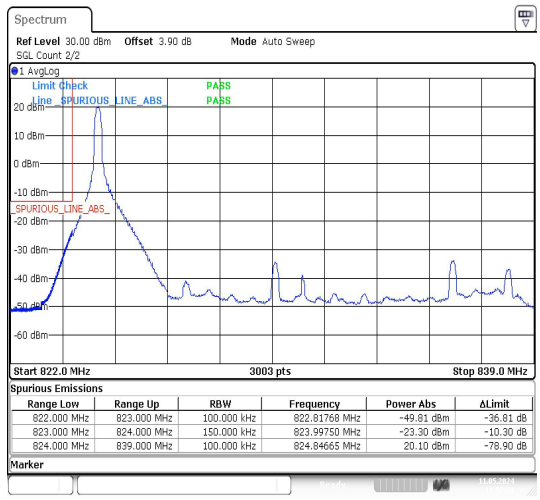
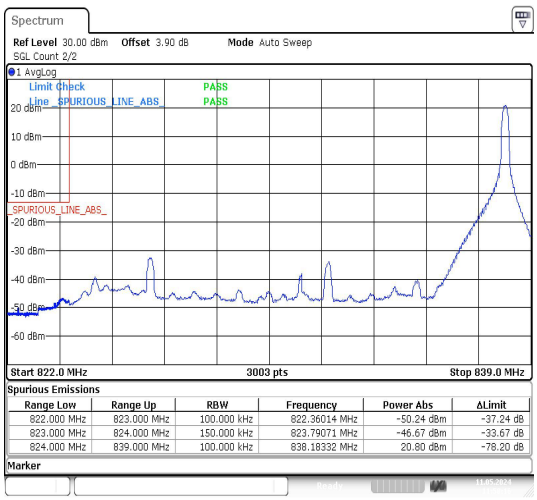


Band26_15MHz_QPSK_26865_1RB#0



Band26_15MHz_16QAM_26865_1RB#0



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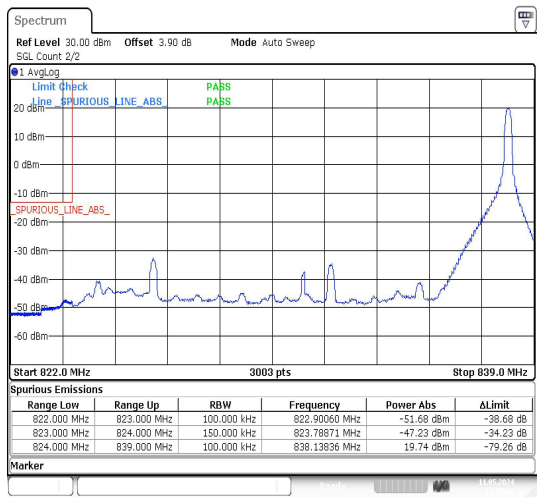
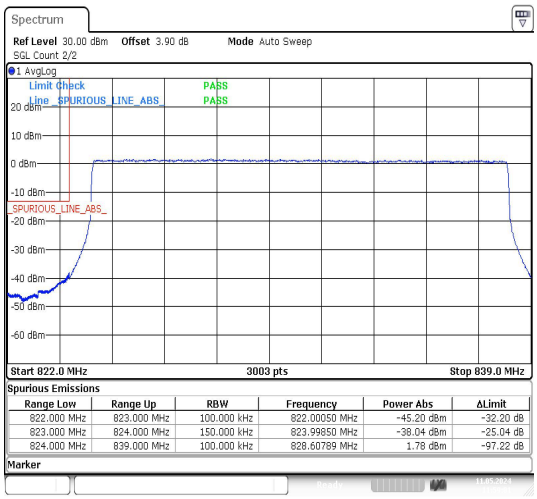
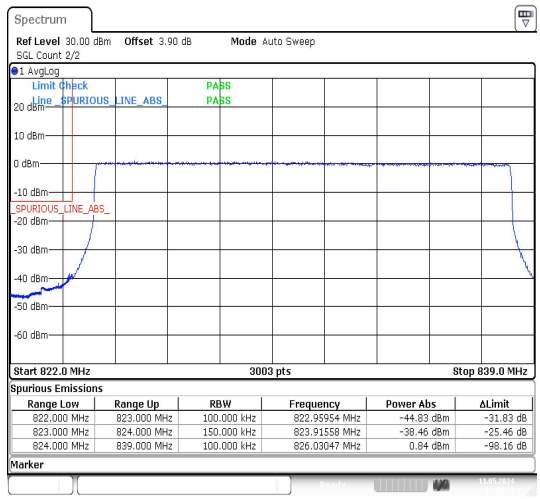


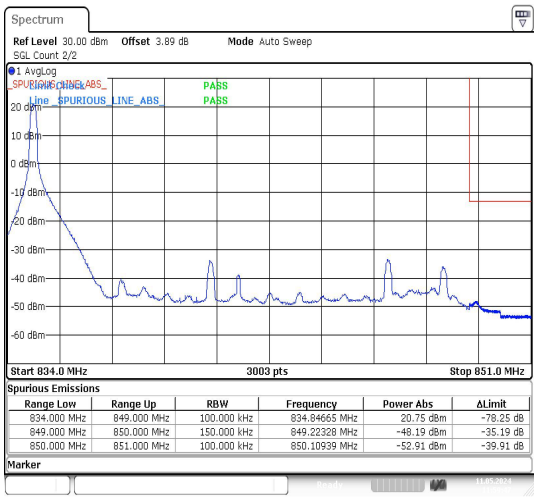
Band26_15MHz_16QAM_26865_1RB#74



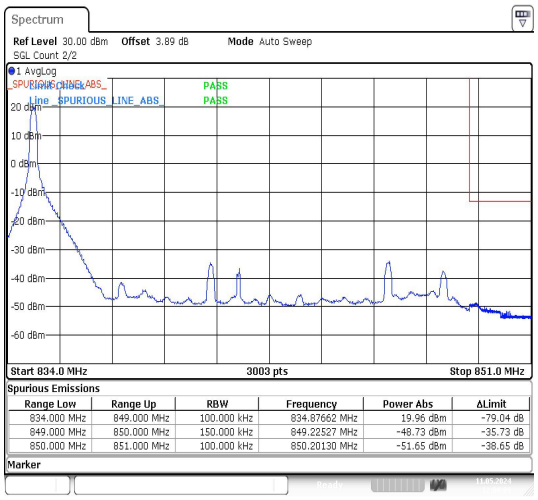
Band26_15MHz_QPSK_26865_75RB#0



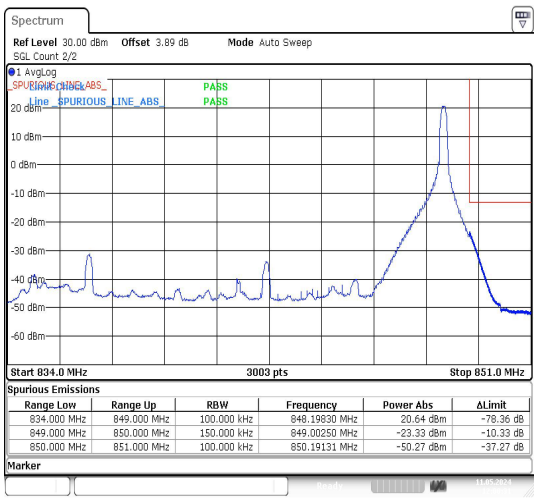
Band26_15MHz_16QAM_26865_75RB#0



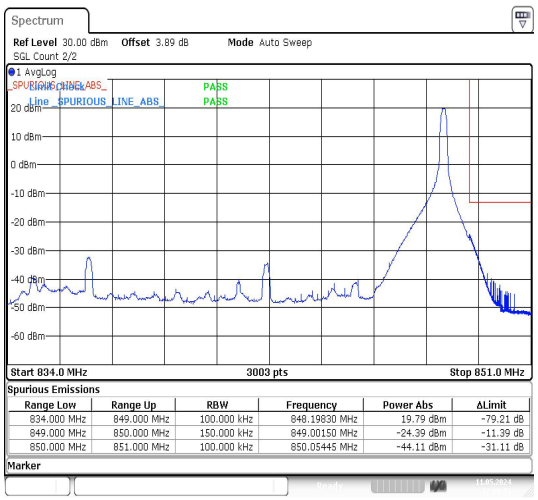
Band26_15MHz_QPSK_26965_1RB#0



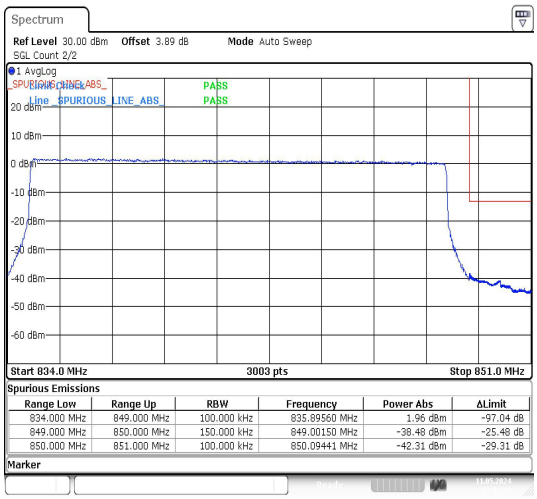
Band26_15MHz_16QAM_26965_1RB#0



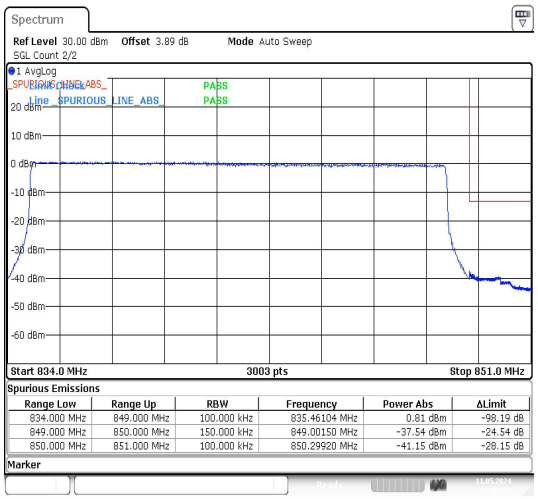
Band26_15MHz_QPSK_26965_1RB#74



Band26_15MHz_16QAM_26965_1RB#74



Band26_15MHz_QPSK_26965_75RB#0



Band26_15MHz_16QAM_26965_75RB#0

Appendix E: Conducted Spurious Emission

Test Result

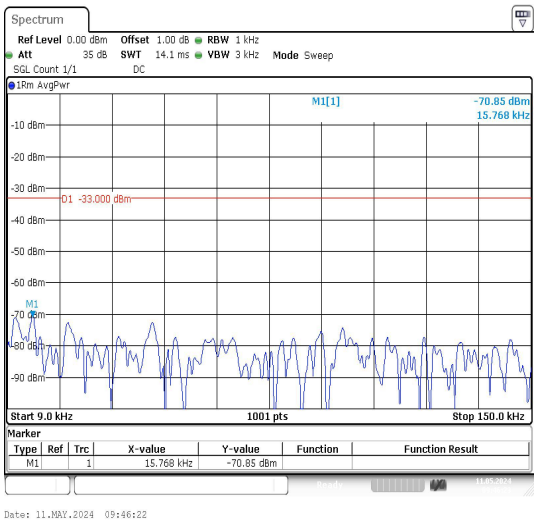
Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Verdict
26(824-849)	1.4MHz	QPSK	26797	1RB#0	0.009~0.15	PASS
26(824-849)	1.4MHz	QPSK	26797	1RB#0	0.15~30	PASS
26(824-849)	1.4MHz	QPSK	26797	1RB#0	30~1000	PASS
26(824-849)	1.4MHz	QPSK	26797	1RB#0	1000~3000	PASS
26(824-849)	1.4MHz	QPSK	26797	1RB#0	3000~10000	PASS
26(824-849)	1.4MHz	16QAM	26797	1RB#0	0.009~0.15	PASS
26(824-849)	1.4MHz	16QAM	26797	1RB#0	0.15~30	PASS
26(824-849)	1.4MHz	16QAM	26797	1RB#0	30~1000	PASS
26(824-849)	1.4MHz	16QAM	26797	1RB#0	1000~3000	PASS
26(824-849)	1.4MHz	16QAM	26797	1RB#0	3000~10000	PASS
26(824-849)	1.4MHz	QPSK	26915	1RB#0	0.009~0.15	PASS
26(824-849)	1.4MHz	QPSK	26915	1RB#0	0.15~30	PASS
26(824-849)	1.4MHz	QPSK	26915	1RB#0	30~1000	PASS
26(824-849)	1.4MHz	QPSK	26915	1RB#0	1000~3000	PASS
26(824-849)	1.4MHz	QPSK	26915	1RB#0	3000~10000	PASS
26(824-849)	1.4MHz	16QAM	26915	1RB#0	0.009~0.15	PASS
26(824-849)	1.4MHz	16QAM	26915	1RB#0	0.15~30	PASS
26(824-849)	1.4MHz	16QAM	26915	1RB#0	30~1000	PASS
26(824-849)	1.4MHz	16QAM	26915	1RB#0	1000~3000	PASS
26(824-849)	1.4MHz	16QAM	26915	1RB#0	3000~10000	PASS
26(824-849)	1.4MHz	QPSK	27033	1RB#0	0.009~0.15	PASS
26(824-849)	1.4MHz	QPSK	27033	1RB#0	0.15~30	PASS
26(824-849)	1.4MHz	QPSK	27033	1RB#0	30~1000	PASS
26(824-849)	1.4MHz	QPSK	27033	1RB#0	1000~3000	PASS
26(824-849)	1.4MHz	QPSK	27033	1RB#0	3000~10000	PASS
26(824-849)	1.4MHz	16QAM	27033	1RB#0	0.009~0.15	PASS
26(824-849)	1.4MHz	16QAM	27033	1RB#0	0.15~30	PASS
26(824-849)	1.4MHz	16QAM	27033	1RB#0	30~1000	PASS
26(824-849)	1.4MHz	16QAM	27033	1RB#0	1000~3000	PASS
26(824-849)	1.4MHz	16QAM	27033	1RB#0	3000~10000	PASS
26(824-849)	3MHz	QPSK	26805	1RB#0	0.009~0.15	PASS
26(824-849)	3MHz	QPSK	26805	1RB#0	0.15~30	PASS
26(824-849)	3MHz	QPSK	26805	1RB#0	30~1000	PASS
26(824-849)	3MHz	QPSK	26805	1RB#0	1000~3000	PASS
26(824-849)	3MHz	QPSK	26805	1RB#0	3000~10000	PASS

26(824-849)	3MHz	16QAM	26805	1RB#0	0.009~0.15	PASS
26(824-849)	3MHz	16QAM	26805	1RB#0	0.15~30	PASS
26(824-849)	3MHz	16QAM	26805	1RB#0	30~1000	PASS
26(824-849)	3MHz	16QAM	26805	1RB#0	1000~3000	PASS
26(824-849)	3MHz	16QAM	26805	1RB#0	3000~10000	PASS
26(824-849)	3MHz	QPSK	26915	1RB#0	0.009~0.15	PASS
26(824-849)	3MHz	QPSK	26915	1RB#0	0.15~30	PASS
26(824-849)	3MHz	QPSK	26915	1RB#0	30~1000	PASS
26(824-849)	3MHz	QPSK	26915	1RB#0	1000~3000	PASS
26(824-849)	3MHz	QPSK	26915	1RB#0	3000~10000	PASS
26(824-849)	3MHz	16QAM	26915	1RB#0	0.009~0.15	PASS
26(824-849)	3MHz	16QAM	26915	1RB#0	0.15~30	PASS
26(824-849)	3MHz	16QAM	26915	1RB#0	30~1000	PASS
26(824-849)	3MHz	16QAM	26915	1RB#0	1000~3000	PASS
26(824-849)	3MHz	16QAM	26915	1RB#0	3000~10000	PASS
26(824-849)	3MHz	QPSK	27025	1RB#0	0.009~0.15	PASS
26(824-849)	3MHz	QPSK	27025	1RB#0	0.15~30	PASS
26(824-849)	3MHz	QPSK	27025	1RB#0	30~1000	PASS
26(824-849)	3MHz	QPSK	27025	1RB#0	1000~3000	PASS
26(824-849)	3MHz	QPSK	27025	1RB#0	3000~10000	PASS
26(824-849)	3MHz	16QAM	27025	1RB#0	0.009~0.15	PASS
26(824-849)	3MHz	16QAM	27025	1RB#0	0.15~30	PASS
26(824-849)	3MHz	16QAM	27025	1RB#0	30~1000	PASS
26(824-849)	3MHz	16QAM	27025	1RB#0	1000~3000	PASS
26(824-849)	3MHz	16QAM	27025	1RB#0	3000~10000	PASS
26(824-849)	5MHz	QPSK	26815	1RB#0	0.009~0.15	PASS
26(824-849)	5MHz	QPSK	26815	1RB#0	0.15~30	PASS
26(824-849)	5MHz	QPSK	26815	1RB#0	30~1000	PASS
26(824-849)	5MHz	QPSK	26815	1RB#0	1000~3000	PASS
26(824-849)	5MHz	QPSK	26815	1RB#0	3000~10000	PASS
26(824-849)	5MHz	16QAM	26815	1RB#0	0.009~0.15	PASS
26(824-849)	5MHz	16QAM	26815	1RB#0	0.15~30	PASS
26(824-849)	5MHz	16QAM	26815	1RB#0	30~1000	PASS
26(824-849)	5MHz	16QAM	26815	1RB#0	1000~3000	PASS
26(824-849)	5MHz	16QAM	26815	1RB#0	3000~10000	PASS
26(824-849)	5MHz	QPSK	26915	1RB#0	0.009~0.15	PASS
26(824-849)	5MHz	QPSK	26915	1RB#0	0.15~30	PASS
26(824-849)	5MHz	QPSK	26915	1RB#0	30~1000	PASS
26(824-849)	5MHz	QPSK	26915	1RB#0	1000~3000	PASS
26(824-849)	5MHz	QPSK	26915	1RB#0	3000~10000	PASS
26(824-849)	5MHz	16QAM	26915	1RB#0	0.009~0.15	PASS
26(824-849)	5MHz	16QAM	26915	1RB#0	0.15~30	PASS

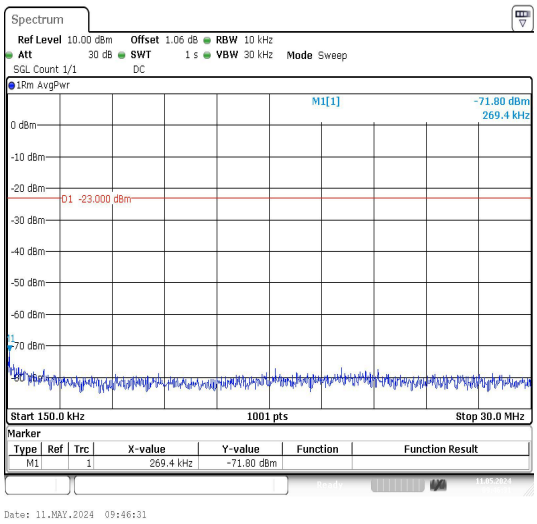
26(824-849)	5MHz	16QAM	26915	1RB#0	30~1000	PASS
26(824-849)	5MHz	16QAM	26915	1RB#0	1000~3000	PASS
26(824-849)	5MHz	16QAM	26915	1RB#0	3000~10000	PASS
26(824-849)	5MHz	QPSK	27015	1RB#0	0.009~0.15	PASS
26(824-849)	5MHz	QPSK	27015	1RB#0	0.15~30	PASS
26(824-849)	5MHz	QPSK	27015	1RB#0	30~1000	PASS
26(824-849)	5MHz	QPSK	27015	1RB#0	1000~3000	PASS
26(824-849)	5MHz	QPSK	27015	1RB#0	3000~10000	PASS
26(824-849)	5MHz	16QAM	27015	1RB#0	0.009~0.15	PASS
26(824-849)	5MHz	16QAM	27015	1RB#0	0.15~30	PASS
26(824-849)	5MHz	16QAM	27015	1RB#0	30~1000	PASS
26(824-849)	5MHz	16QAM	27015	1RB#0	1000~3000	PASS
26(824-849)	5MHz	16QAM	27015	1RB#0	3000~10000	PASS
26(824-849)	10MHz	QPSK	26840	1RB#0	0.009~0.15	PASS
26(824-849)	10MHz	QPSK	26840	1RB#0	0.15~30	PASS
26(824-849)	10MHz	QPSK	26840	1RB#0	30~1000	PASS
26(824-849)	10MHz	QPSK	26840	1RB#0	1000~3000	PASS
26(824-849)	10MHz	QPSK	26840	1RB#0	3000~10000	PASS
26(824-849)	10MHz	16QAM	26840	1RB#0	0.009~0.15	PASS
26(824-849)	10MHz	16QAM	26840	1RB#0	0.15~30	PASS
26(824-849)	10MHz	16QAM	26840	1RB#0	30~1000	PASS
26(824-849)	10MHz	16QAM	26840	1RB#0	1000~3000	PASS
26(824-849)	10MHz	16QAM	26840	1RB#0	3000~10000	PASS
26(824-849)	10MHz	QPSK	26915	1RB#0	0.009~0.15	PASS
26(824-849)	10MHz	QPSK	26915	1RB#0	0.15~30	PASS
26(824-849)	10MHz	QPSK	26915	1RB#0	30~1000	PASS
26(824-849)	10MHz	QPSK	26915	1RB#0	1000~3000	PASS
26(824-849)	10MHz	QPSK	26915	1RB#0	3000~10000	PASS
26(824-849)	10MHz	16QAM	26915	1RB#0	0.009~0.15	PASS
26(824-849)	10MHz	16QAM	26915	1RB#0	0.15~30	PASS
26(824-849)	10MHz	16QAM	26915	1RB#0	30~1000	PASS
26(824-849)	10MHz	16QAM	26915	1RB#0	1000~3000	PASS
26(824-849)	10MHz	16QAM	26915	1RB#0	3000~10000	PASS
26(824-849)	10MHz	QPSK	26990	1RB#0	0.009~0.15	PASS
26(824-849)	10MHz	QPSK	26990	1RB#0	0.15~30	PASS
26(824-849)	10MHz	QPSK	26990	1RB#0	30~1000	PASS
26(824-849)	10MHz	QPSK	26990	1RB#0	1000~3000	PASS
26(824-849)	10MHz	QPSK	26990	1RB#0	3000~10000	PASS
26(824-849)	10MHz	16QAM	26990	1RB#0	0.009~0.15	PASS
26(824-849)	10MHz	16QAM	26990	1RB#0	0.15~30	PASS
26(824-849)	10MHz	16QAM	26990	1RB#0	30~1000	PASS
26(824-849)	10MHz	16QAM	26990	1RB#0	1000~3000	PASS

26(824-849)	10MHz	16QAM	26990	1RB#0	3000~10000	PASS
26(824-849)	15MHz	QPSK	26865	1RB#0	0.009~0.15	PASS
26(824-849)	15MHz	QPSK	26865	1RB#0	0.15~30	PASS
26(824-849)	15MHz	QPSK	26865	1RB#0	30~1000	PASS
26(824-849)	15MHz	QPSK	26865	1RB#0	1000~3000	PASS
26(824-849)	15MHz	QPSK	26865	1RB#0	3000~10000	PASS
26(824-849)	15MHz	16QAM	26865	1RB#0	0.009~0.15	PASS
26(824-849)	15MHz	16QAM	26865	1RB#0	0.15~30	PASS
26(824-849)	15MHz	16QAM	26865	1RB#0	30~1000	PASS
26(824-849)	15MHz	16QAM	26865	1RB#0	1000~3000	PASS
26(824-849)	15MHz	16QAM	26865	1RB#0	3000~10000	PASS
26(824-849)	15MHz	QPSK	26915	1RB#0	0.009~0.15	PASS
26(824-849)	15MHz	QPSK	26915	1RB#0	0.15~30	PASS
26(824-849)	15MHz	QPSK	26915	1RB#0	30~1000	PASS
26(824-849)	15MHz	QPSK	26915	1RB#0	1000~3000	PASS
26(824-849)	15MHz	QPSK	26915	1RB#0	3000~10000	PASS
26(824-849)	15MHz	16QAM	26915	1RB#0	0.009~0.15	PASS
26(824-849)	15MHz	16QAM	26915	1RB#0	0.15~30	PASS
26(824-849)	15MHz	16QAM	26915	1RB#0	30~1000	PASS
26(824-849)	15MHz	16QAM	26915	1RB#0	1000~3000	PASS
26(824-849)	15MHz	16QAM	26915	1RB#0	3000~10000	PASS
26(824-849)	15MHz	QPSK	26965	1RB#0	0.009~0.15	PASS
26(824-849)	15MHz	QPSK	26965	1RB#0	0.15~30	PASS
26(824-849)	15MHz	QPSK	26965	1RB#0	30~1000	PASS
26(824-849)	15MHz	QPSK	26965	1RB#0	1000~3000	PASS
26(824-849)	15MHz	QPSK	26965	1RB#0	3000~10000	PASS
26(824-849)	15MHz	16QAM	26965	1RB#0	0.009~0.15	PASS
26(824-849)	15MHz	16QAM	26965	1RB#0	0.15~30	PASS
26(824-849)	15MHz	16QAM	26965	1RB#0	30~1000	PASS
26(824-849)	15MHz	16QAM	26965	1RB#0	1000~3000	PASS
26(824-849)	15MHz	16QAM	26965	1RB#0	3000~10000	PASS

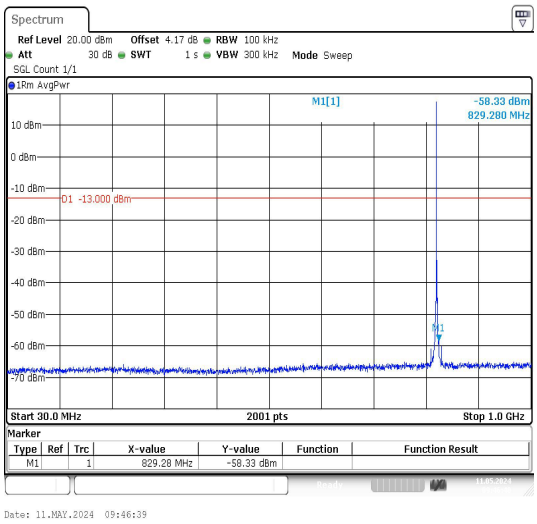
Test Graphs



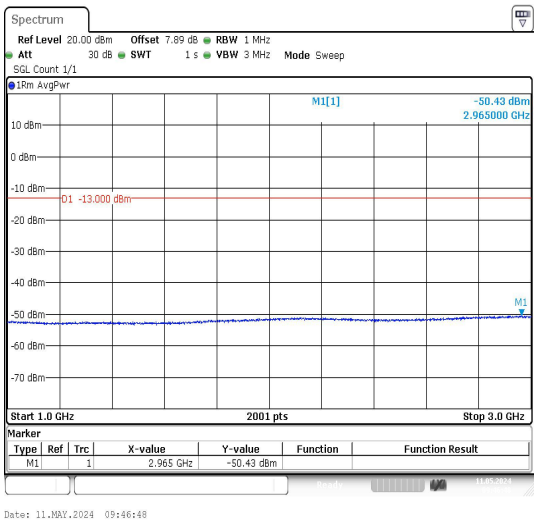
Band26_1.4MHz_QPSK_26797_1RB#0_0.009~0.15_0.009~0.15



Band26_1.4MHz_QPSK_26797_1RB#0_0.15~30_0.15~30



Band26_1.4MHz_QPSK_26797_1RB#0_30~1000_30~1000



Band26_1.4MHz_QPSK_26797_1RB#0_1000~3000_1000~3000