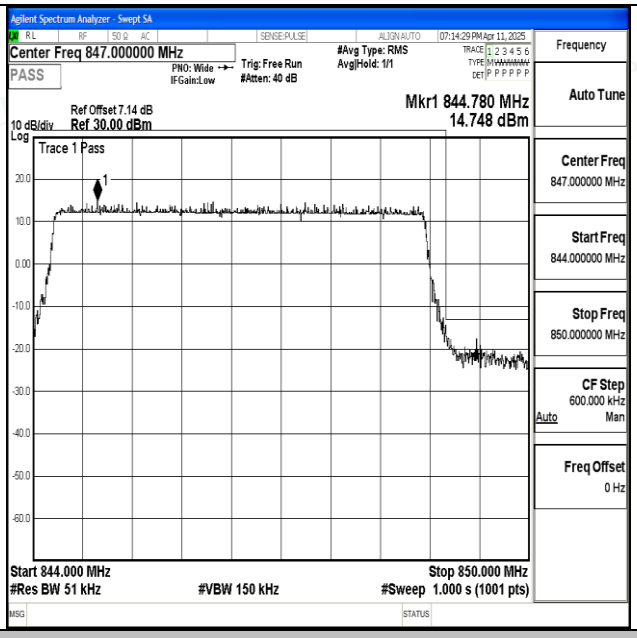
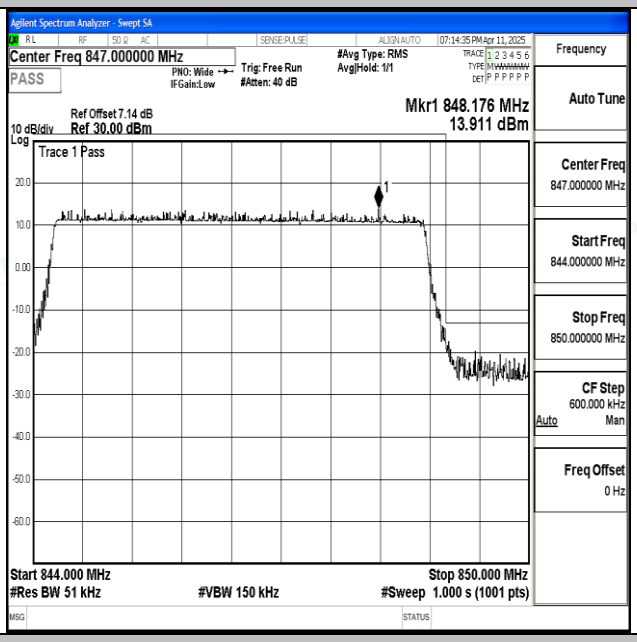
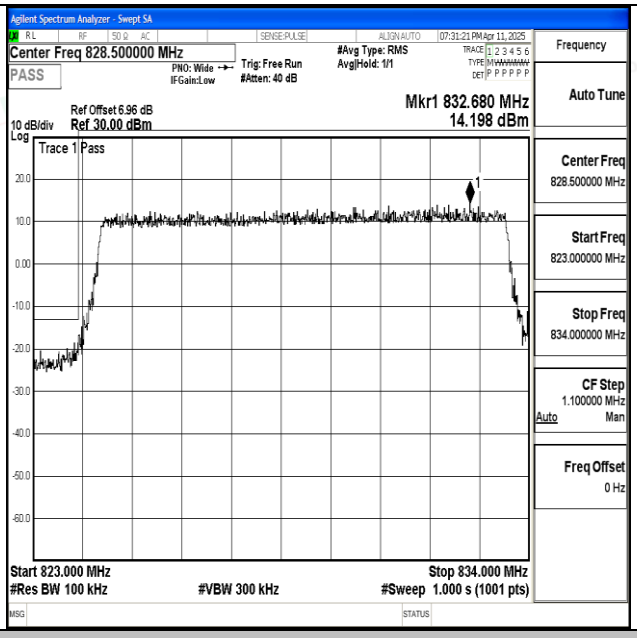


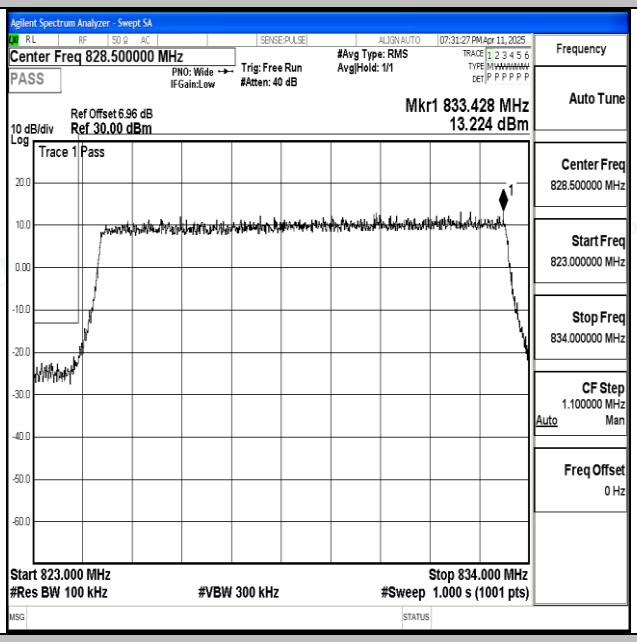
Band26_5MHz_QPSK_27015_25RB#0



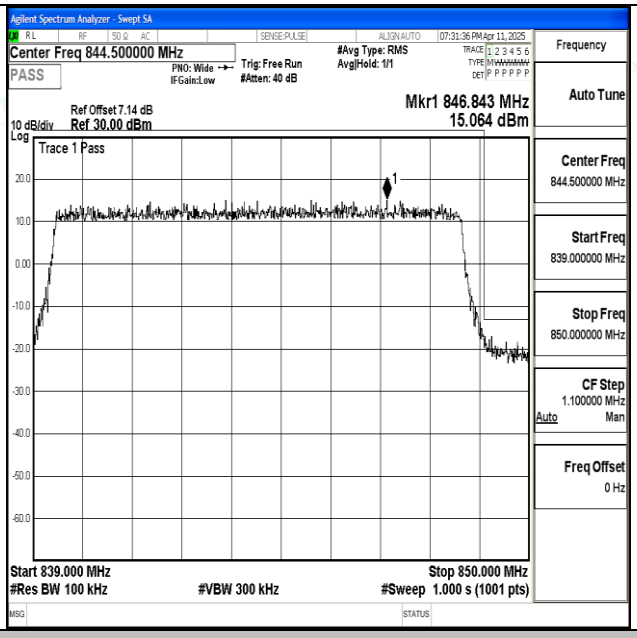
Band26_5MHz_16QAM_27015_25RB#0



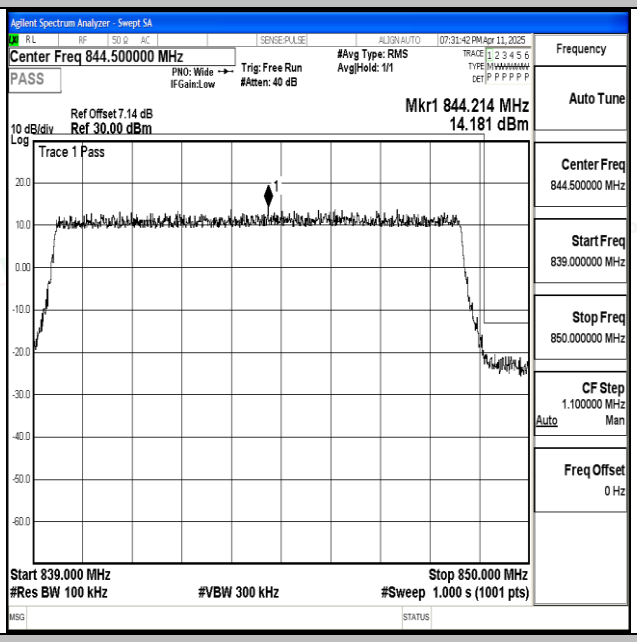
Band26_10MHz_QPSK_26840_50RB#0



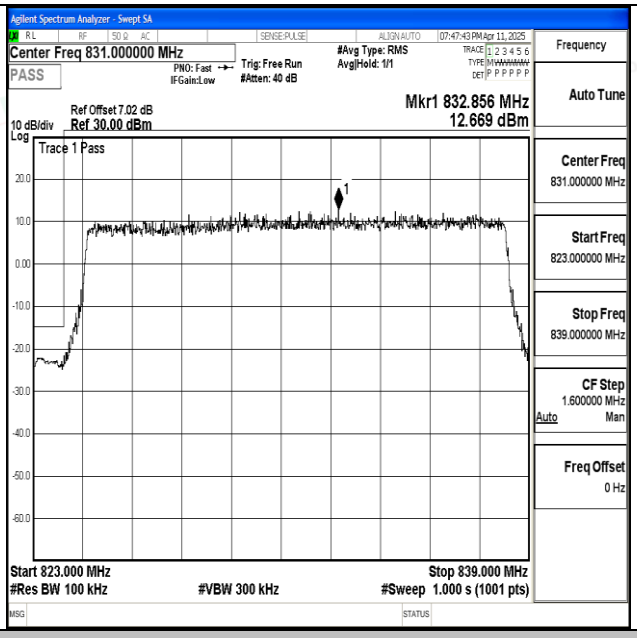
Band26_10MHz_16QAM_26840_50RB#0



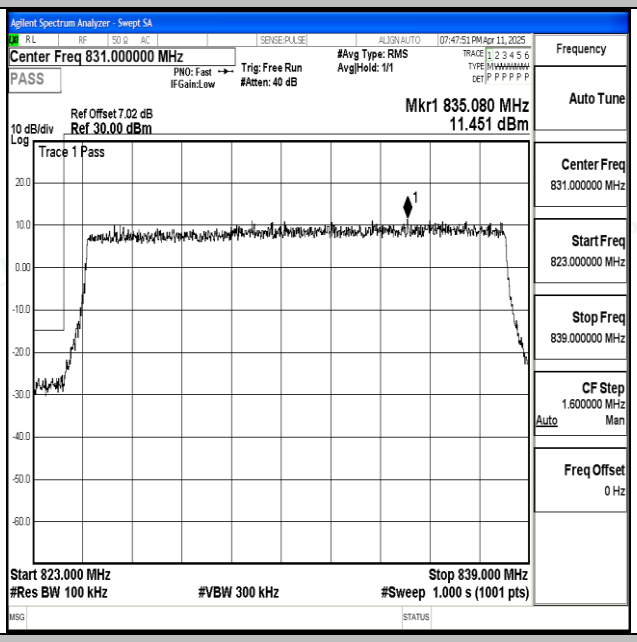
Band26_10MHz_QPSK_26990_50RB#0



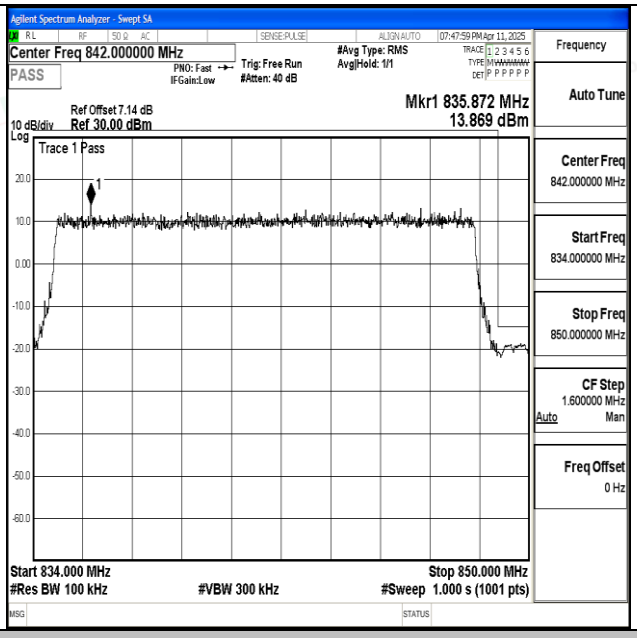
Band26_10MHz_16QAM_26990_50RB#0



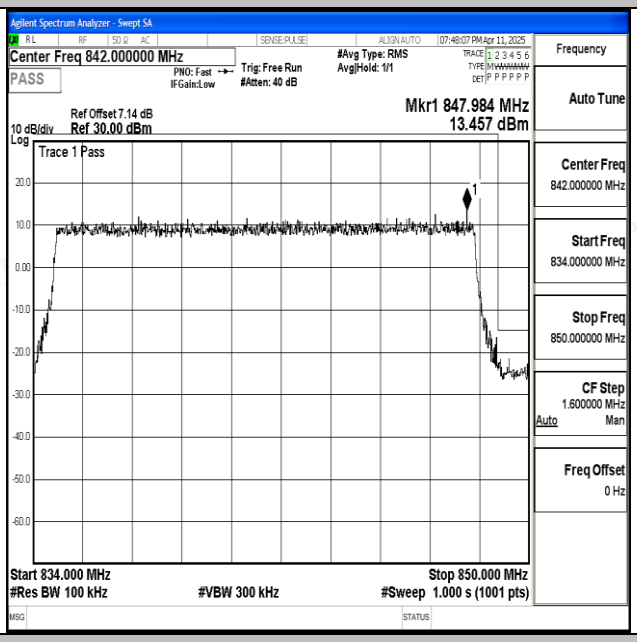
Band26_15MHz_QPSK_26865_75RB#0



Band26_15MHz_16QAM_26865_75RB#0



Band26_15MHz_QPSK_26965_75RB#0



Band26_15MHz_16QAM_26965_75RB#0

L.5 Conducted Spurious Emission

Test Result

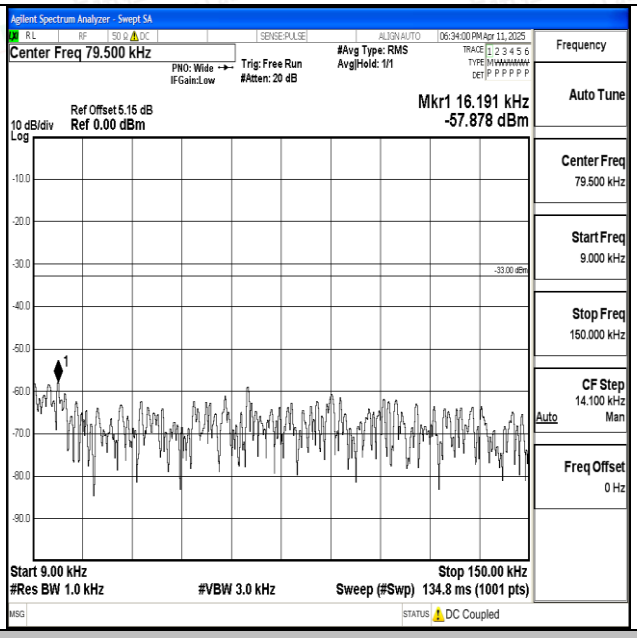
Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
26(824-849)	1.4MHz	QPSK	26797	1RB#0	0.009~0.15	-57.88	PASS
26(824-849)	1.4MHz	QPSK	26797	1RB#0	0.15~30	-44.27	PASS
26(824-849)	1.4MHz	QPSK	26797	1RB#0	30~1000	-48.37	PASS
26(824-849)	1.4MHz	QPSK	26797	1RB#0	1000~3000	-37.24	PASS
26(824-849)	1.4MHz	QPSK	26797	1RB#0	3000~10000	-35.04	PASS
26(824-849)	1.4MHz	16QAM	26797	1RB#0	0.009~0.15	-56.15	PASS
26(824-849)	1.4MHz	16QAM	26797	1RB#0	0.15~30	-45.10	PASS
26(824-849)	1.4MHz	16QAM	26797	1RB#0	30~1000	-50.73	PASS
26(824-849)	1.4MHz	16QAM	26797	1RB#0	1000~3000	-37.26	PASS
26(824-849)	1.4MHz	16QAM	26797	1RB#0	3000~10000	-35.31	PASS
26(824-849)	1.4MHz	QPSK	26915	1RB#0	0.009~0.15	-58.73	PASS
26(824-849)	1.4MHz	QPSK	26915	1RB#0	0.15~30	-45.53	PASS
26(824-849)	1.4MHz	QPSK	26915	1RB#0	30~1000	-50.07	PASS
26(824-849)	1.4MHz	QPSK	26915	1RB#0	1000~3000	-35.17	PASS
26(824-849)	1.4MHz	QPSK	26915	1RB#0	3000~10000	-35.38	PASS
26(824-849)	1.4MHz	16QAM	26915	1RB#0	0.009~0.15	-56.50	PASS
26(824-849)	1.4MHz	16QAM	26915	1RB#0	0.15~30	-46.54	PASS
26(824-849)	1.4MHz	16QAM	26915	1RB#0	30~1000	-49.96	PASS
26(824-849)	1.4MHz	16QAM	26915	1RB#0	1000~3000	-35.49	PASS
26(824-849)	1.4MHz	16QAM	26915	1RB#0	3000~10000	-34.76	PASS
26(824-849)	1.4MHz	QPSK	27033	1RB#0	0.009~0.15	-56.61	PASS
26(824-849)	1.4MHz	QPSK	27033	1RB#0	0.15~30	-45.35	PASS
26(824-849)	1.4MHz	QPSK	27033	1RB#0	30~1000	-49.86	PASS
26(824-849)	1.4MHz	QPSK	27033	1RB#0	1000~3000	-35.15	PASS
26(824-849)	1.4MHz	QPSK	27033	1RB#0	3000~10000	-34.88	PASS
26(824-849)	1.4MHz	16QAM	27033	1RB#0	0.009~0.15	-56.41	PASS
26(824-849)	1.4MHz	16QAM	27033	1RB#0	0.15~30	-43.81	PASS
26(824-849)	1.4MHz	16QAM	27033	1RB#0	30~1000	-50.40	PASS
26(824-849)	1.4MHz	16QAM	27033	1RB#0	1000~3000	-35.79	PASS
26(824-849)	1.4MHz	16QAM	27033	1RB#0	3000~10000	-35.11	PASS
26(824-849)	3MHz	QPSK	26805	1RB#0	0.009~0.15	-58.42	PASS
26(824-849)	3MHz	QPSK	26805	1RB#0	0.15~30	-45.98	PASS
26(824-849)	3MHz	QPSK	26805	1RB#0	30~1000	-52.21	PASS
26(824-849)	3MHz	QPSK	26805	1RB#0	1000~3000	-35.95	PASS
26(824-849)	3MHz	QPSK	26805	1RB#0	3000~10000	-35.23	PASS

26(824-849)	3MHz	16QAM	26805	1RB#0	0.009~0.15	-58.00	PASS
26(824-849)	3MHz	16QAM	26805	1RB#0	0.15~30	-43.01	PASS
26(824-849)	3MHz	16QAM	26805	1RB#0	30~1000	-52.86	PASS
26(824-849)	3MHz	16QAM	26805	1RB#0	1000~3000	-37.60	PASS
26(824-849)	3MHz	16QAM	26805	1RB#0	3000~10000	-35.61	PASS
26(824-849)	3MHz	QPSK	26915	1RB#0	0.009~0.15	-57.90	PASS
26(824-849)	3MHz	QPSK	26915	1RB#0	0.15~30	-44.29	PASS
26(824-849)	3MHz	QPSK	26915	1RB#0	30~1000	-52.85	PASS
26(824-849)	3MHz	QPSK	26915	1RB#0	1000~3000	-35.00	PASS
26(824-849)	3MHz	QPSK	26915	1RB#0	3000~10000	-35.43	PASS
26(824-849)	3MHz	16QAM	26915	1RB#0	0.009~0.15	-57.49	PASS
26(824-849)	3MHz	16QAM	26915	1RB#0	0.15~30	-48.41	PASS
26(824-849)	3MHz	16QAM	26915	1RB#0	30~1000	-51.92	PASS
26(824-849)	3MHz	16QAM	26915	1RB#0	1000~3000	-34.62	PASS
26(824-849)	3MHz	16QAM	26915	1RB#0	3000~10000	-35.61	PASS
26(824-849)	3MHz	QPSK	27025	1RB#0	0.009~0.15	-57.21	PASS
26(824-849)	3MHz	QPSK	27025	1RB#0	0.15~30	-46.56	PASS
26(824-849)	3MHz	QPSK	27025	1RB#0	30~1000	-52.85	PASS
26(824-849)	3MHz	QPSK	27025	1RB#0	1000~3000	-35.38	PASS
26(824-849)	3MHz	QPSK	27025	1RB#0	3000~10000	-35.08	PASS
26(824-849)	3MHz	16QAM	27025	1RB#0	0.009~0.15	-57.91	PASS
26(824-849)	3MHz	16QAM	27025	1RB#0	0.15~30	-44.35	PASS
26(824-849)	3MHz	16QAM	27025	1RB#0	30~1000	-52.22	PASS
26(824-849)	3MHz	16QAM	27025	1RB#0	1000~3000	-35.85	PASS
26(824-849)	3MHz	16QAM	27025	1RB#0	3000~10000	-35.30	PASS
26(824-849)	5MHz	QPSK	26815	1RB#0	0.009~0.15	-57.63	PASS
26(824-849)	5MHz	QPSK	26815	1RB#0	0.15~30	-45.58	PASS
26(824-849)	5MHz	QPSK	26815	1RB#0	30~1000	-52.54	PASS
26(824-849)	5MHz	QPSK	26815	1RB#0	1000~3000	-36.87	PASS
26(824-849)	5MHz	QPSK	26815	1RB#0	3000~10000	-35.07	PASS
26(824-849)	5MHz	16QAM	26815	1RB#0	0.009~0.15	-58.29	PASS
26(824-849)	5MHz	16QAM	26815	1RB#0	0.15~30	-43.23	PASS
26(824-849)	5MHz	16QAM	26815	1RB#0	30~1000	-53.23	PASS
26(824-849)	5MHz	16QAM	26815	1RB#0	1000~3000	-36.19	PASS
26(824-849)	5MHz	16QAM	26815	1RB#0	3000~10000	-34.38	PASS
26(824-849)	5MHz	QPSK	26915	1RB#0	0.009~0.15	-58.04	PASS
26(824-849)	5MHz	QPSK	26915	1RB#0	0.15~30	-47.17	PASS
26(824-849)	5MHz	QPSK	26915	1RB#0	30~1000	-51.98	PASS
26(824-849)	5MHz	QPSK	26915	1RB#0	1000~3000	-35.02	PASS
26(824-849)	5MHz	QPSK	26915	1RB#0	3000~10000	-35.12	PASS
26(824-849)	5MHz	16QAM	26915	1RB#0	0.009~0.15	-57.40	PASS
26(824-849)	5MHz	16QAM	26915	1RB#0	0.15~30	-44.84	PASS

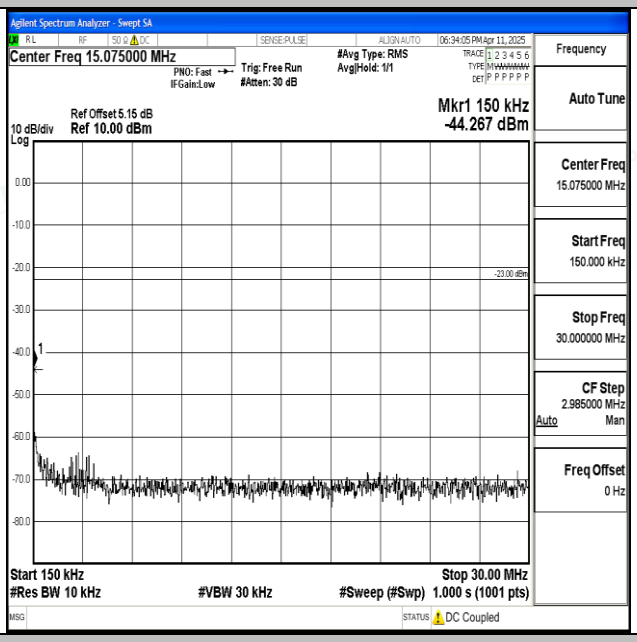
26(824-849)	5MHz	16QAM	26915	1RB#0	30~1000	-52.79	PASS
26(824-849)	5MHz	16QAM	26915	1RB#0	1000~3000	-35.74	PASS
26(824-849)	5MHz	16QAM	26915	1RB#0	3000~10000	-35.13	PASS
26(824-849)	5MHz	QPSK	27015	1RB#0	0.009~0.15	-56.64	PASS
26(824-849)	5MHz	QPSK	27015	1RB#0	0.15~30	-44.12	PASS
26(824-849)	5MHz	QPSK	27015	1RB#0	30~1000	-52.63	PASS
26(824-849)	5MHz	QPSK	27015	1RB#0	1000~3000	-35.39	PASS
26(824-849)	5MHz	QPSK	27015	1RB#0	3000~10000	-35.23	PASS
26(824-849)	5MHz	16QAM	27015	1RB#0	0.009~0.15	-55.84	PASS
26(824-849)	5MHz	16QAM	27015	1RB#0	0.15~30	-48.20	PASS
26(824-849)	5MHz	16QAM	27015	1RB#0	30~1000	-52.77	PASS
26(824-849)	5MHz	16QAM	27015	1RB#0	1000~3000	-35.82	PASS
26(824-849)	5MHz	16QAM	27015	1RB#0	3000~10000	-35.38	PASS
26(824-849)	10MHz	QPSK	26840	1RB#0	0.009~0.15	-58.60	PASS
26(824-849)	10MHz	QPSK	26840	1RB#0	0.15~30	-44.92	PASS
26(824-849)	10MHz	QPSK	26840	1RB#0	30~1000	-53.07	PASS
26(824-849)	10MHz	QPSK	26840	1RB#0	1000~3000	-36.29	PASS
26(824-849)	10MHz	QPSK	26840	1RB#0	3000~10000	-35.08	PASS
26(824-849)	10MHz	16QAM	26840	1RB#0	0.009~0.15	-57.71	PASS
26(824-849)	10MHz	16QAM	26840	1RB#0	0.15~30	-43.92	PASS
26(824-849)	10MHz	16QAM	26840	1RB#0	30~1000	-51.88	PASS
26(824-849)	10MHz	16QAM	26840	1RB#0	1000~3000	-35.89	PASS
26(824-849)	10MHz	16QAM	26840	1RB#0	3000~10000	-35.52	PASS
26(824-849)	10MHz	QPSK	26915	1RB#0	0.009~0.15	-57.78	PASS
26(824-849)	10MHz	QPSK	26915	1RB#0	0.15~30	-46.29	PASS
26(824-849)	10MHz	QPSK	26915	1RB#0	30~1000	-52.60	PASS
26(824-849)	10MHz	QPSK	26915	1RB#0	1000~3000	-35.86	PASS
26(824-849)	10MHz	QPSK	26915	1RB#0	3000~10000	-35.56	PASS
26(824-849)	10MHz	16QAM	26915	1RB#0	0.009~0.15	-58.07	PASS
26(824-849)	10MHz	16QAM	26915	1RB#0	0.15~30	-41.35	PASS
26(824-849)	10MHz	16QAM	26915	1RB#0	30~1000	-52.97	PASS
26(824-849)	10MHz	16QAM	26915	1RB#0	1000~3000	-36.34	PASS
26(824-849)	10MHz	16QAM	26915	1RB#0	3000~10000	-34.85	PASS
26(824-849)	10MHz	QPSK	26990	1RB#0	0.009~0.15	-58.83	PASS
26(824-849)	10MHz	QPSK	26990	1RB#0	0.15~30	-46.38	PASS
26(824-849)	10MHz	QPSK	26990	1RB#0	30~1000	-52.14	PASS
26(824-849)	10MHz	QPSK	26990	1RB#0	1000~3000	-35.45	PASS
26(824-849)	10MHz	QPSK	26990	1RB#0	3000~10000	-35.66	PASS
26(824-849)	10MHz	16QAM	26990	1RB#0	0.009~0.15	-57.80	PASS
26(824-849)	10MHz	16QAM	26990	1RB#0	0.15~30	-45.70	PASS
26(824-849)	10MHz	16QAM	26990	1RB#0	30~1000	-53.14	PASS
26(824-849)	10MHz	16QAM	26990	1RB#0	1000~3000	-36.71	PASS

26(824-849)	10MHz	16QAM	26990	1RB#0	3000~10000	-35.02	PASS
26(824-849)	15MHz	QPSK	26865	1RB#0	0.009~0.15	-58.41	PASS
26(824-849)	15MHz	QPSK	26865	1RB#0	0.15~30	-48.04	PASS
26(824-849)	15MHz	QPSK	26865	1RB#0	30~1000	-52.46	PASS
26(824-849)	15MHz	QPSK	26865	1RB#0	1000~3000	-36.77	PASS
26(824-849)	15MHz	QPSK	26865	1RB#0	3000~10000	-35.40	PASS
26(824-849)	15MHz	16QAM	26865	1RB#0	0.009~0.15	-57.04	PASS
26(824-849)	15MHz	16QAM	26865	1RB#0	0.15~30	-42.72	PASS
26(824-849)	15MHz	16QAM	26865	1RB#0	30~1000	-53.05	PASS
26(824-849)	15MHz	16QAM	26865	1RB#0	1000~3000	-37.06	PASS
26(824-849)	15MHz	16QAM	26865	1RB#0	3000~10000	-35.85	PASS
26(824-849)	15MHz	QPSK	26915	1RB#0	0.009~0.15	-57.08	PASS
26(824-849)	15MHz	QPSK	26915	1RB#0	0.15~30	-48.96	PASS
26(824-849)	15MHz	QPSK	26915	1RB#0	30~1000	-53.32	PASS
26(824-849)	15MHz	QPSK	26915	1RB#0	1000~3000	-36.27	PASS
26(824-849)	15MHz	QPSK	26915	1RB#0	3000~10000	-35.10	PASS
26(824-849)	15MHz	16QAM	26915	1RB#0	0.009~0.15	-56.13	PASS
26(824-849)	15MHz	16QAM	26915	1RB#0	0.15~30	-47.73	PASS
26(824-849)	15MHz	16QAM	26915	1RB#0	30~1000	-53.00	PASS
26(824-849)	15MHz	16QAM	26915	1RB#0	1000~3000	-37.63	PASS
26(824-849)	15MHz	16QAM	26915	1RB#0	3000~10000	-35.51	PASS
26(824-849)	15MHz	QPSK	26965	1RB#0	0.009~0.15	-56.09	PASS
26(824-849)	15MHz	QPSK	26965	1RB#0	0.15~30	-45.98	PASS
26(824-849)	15MHz	QPSK	26965	1RB#0	30~1000	-52.82	PASS
26(824-849)	15MHz	QPSK	26965	1RB#0	1000~3000	-35.37	PASS
26(824-849)	15MHz	QPSK	26965	1RB#0	3000~10000	-34.47	PASS
26(824-849)	15MHz	16QAM	26965	1RB#0	0.009~0.15	-57.14	PASS
26(824-849)	15MHz	16QAM	26965	1RB#0	0.15~30	-46.70	PASS
26(824-849)	15MHz	16QAM	26965	1RB#0	30~1000	-53.16	PASS
26(824-849)	15MHz	16QAM	26965	1RB#0	1000~3000	-34.84	PASS
26(824-849)	15MHz	16QAM	26965	1RB#0	3000~10000	-34.73	PASS

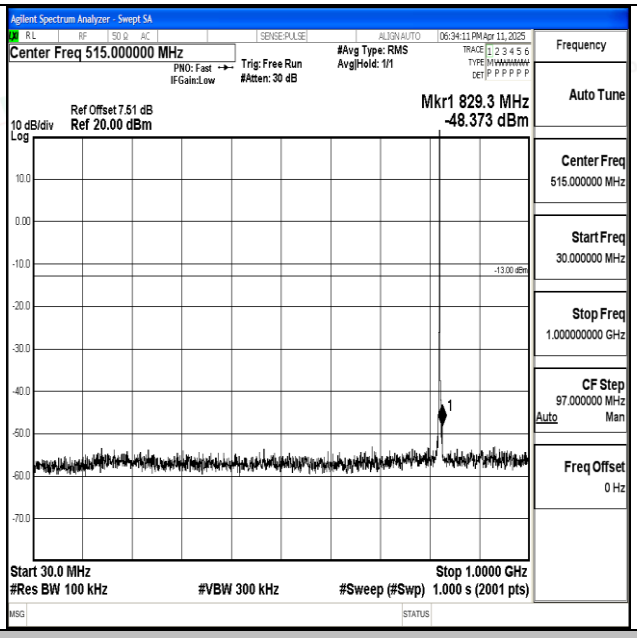
Test Graphs



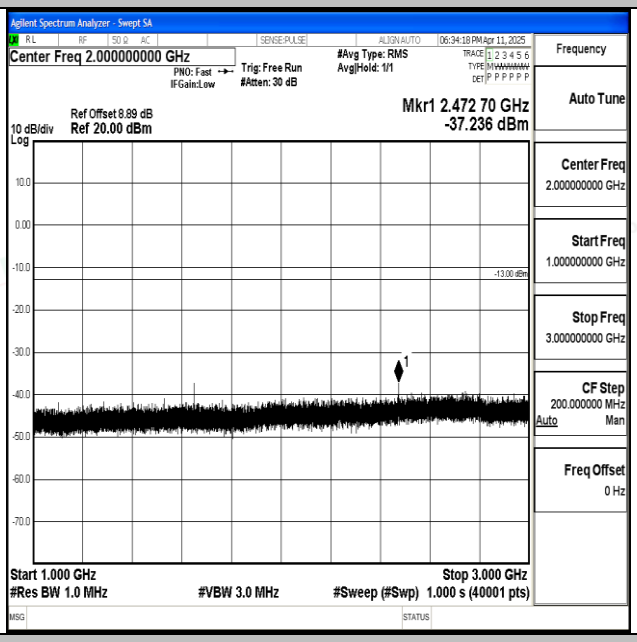
Band26_1.4MHz_QPSK_26797_1RB#0_0.009~0.15_0.009~0.15



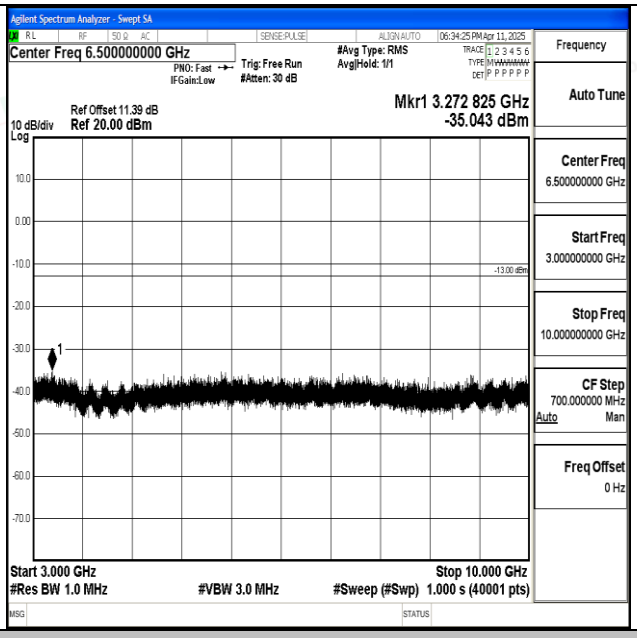
Band26_1.4MHz_QPSK_26797_1RB#0_0.15~30_0.15~30



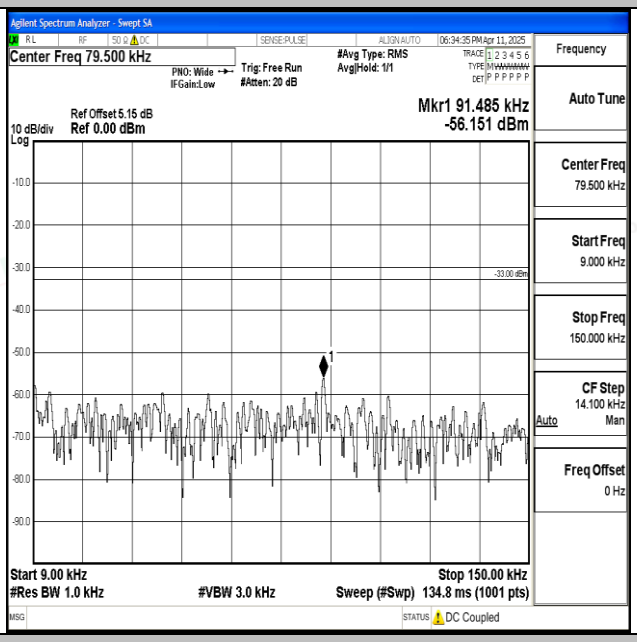
Band26_1.4MHz_QPSK_26797_1RB#0_30~1000_30~1000



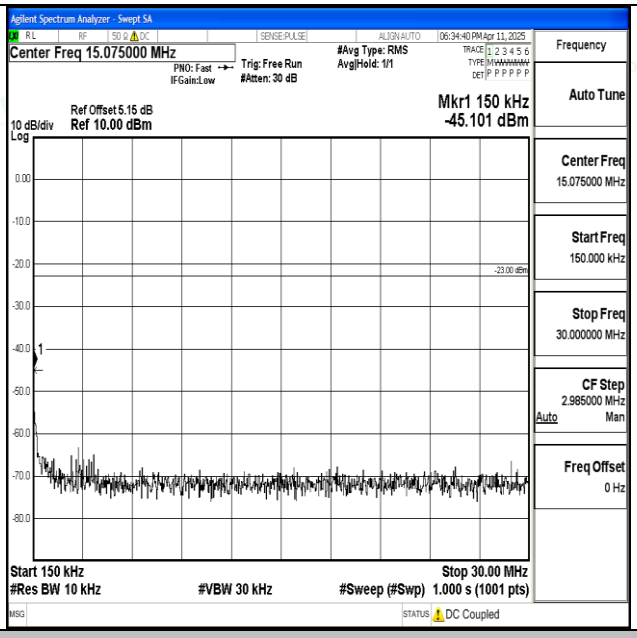
Band26_1.4MHz_QPSK_26797_1RB#0_1000~3000_1000~3000



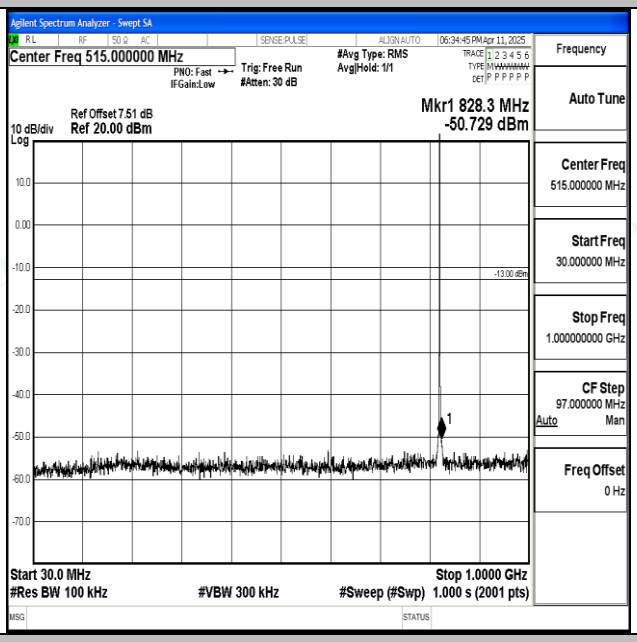
Band26_1.4MHz_QPSK_26797_1RB#0_3000~10000_3000~10000



Band26_1.4MHz_16QAM_26797_1RB#0_0.009~0.15_0.009~0.15



Band26_1.4MHz_16QAM_26797_1RB#0_0.15~30_0.15~30



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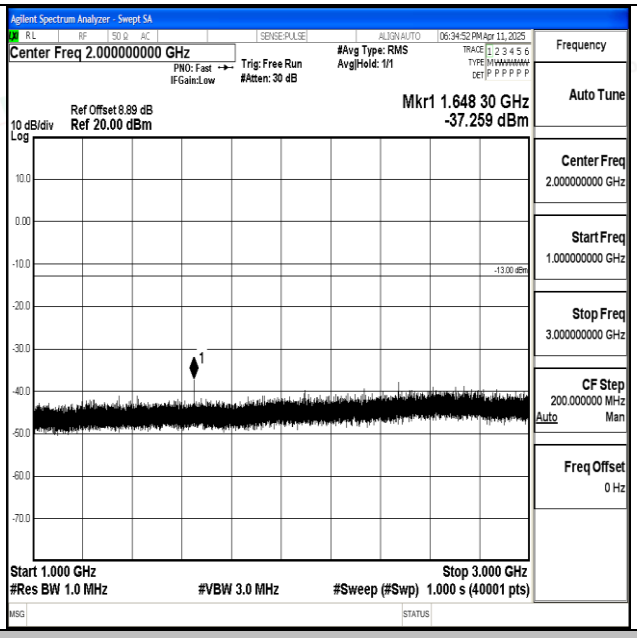
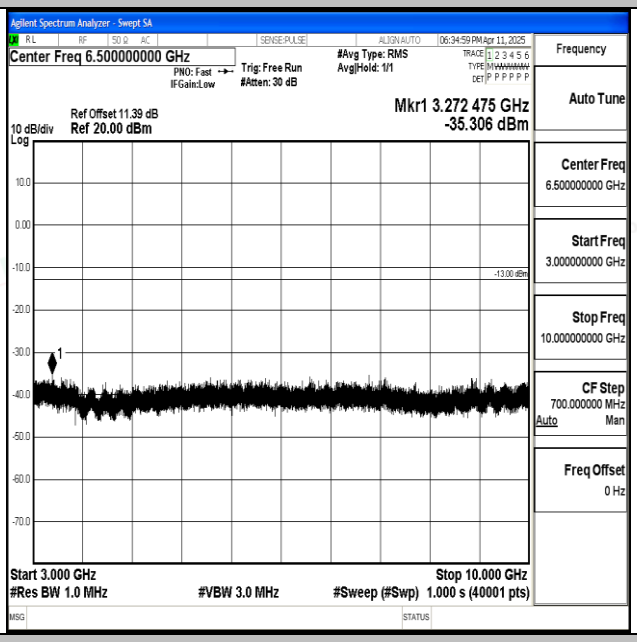
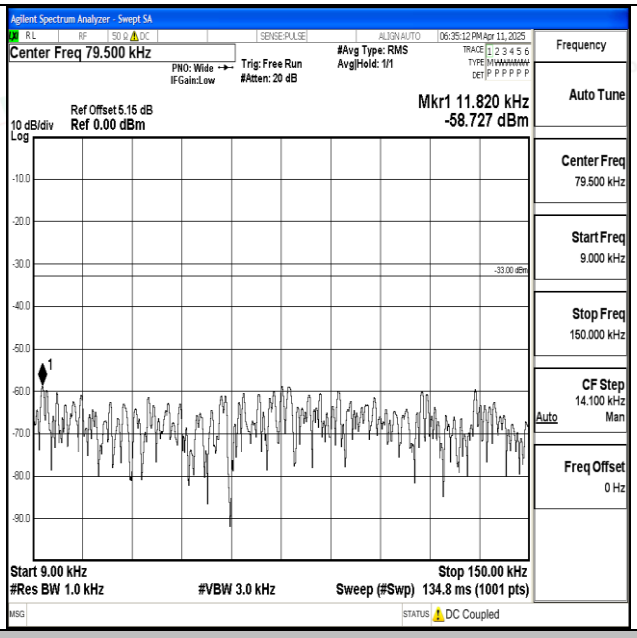


Band26_1.4MHz_16QAM_26797_1RB#0_1000~3000_1000~3000



Band26_1.4MHz_16QAM_26797_1RB#0_3000~10000_3000~10000



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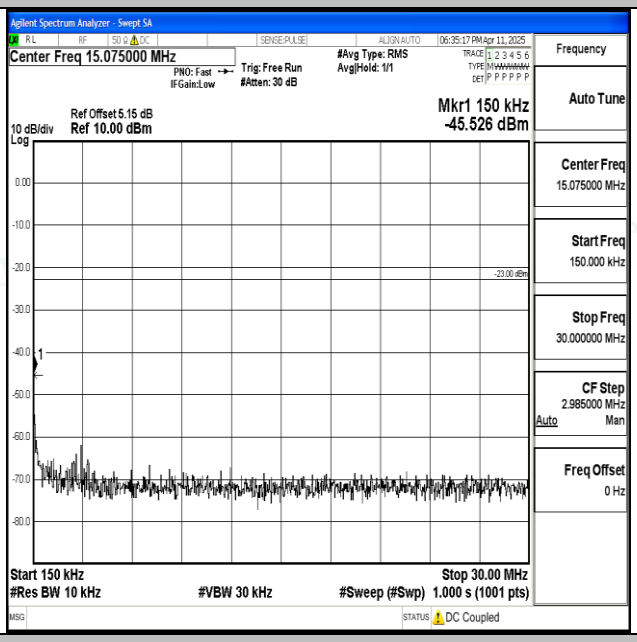
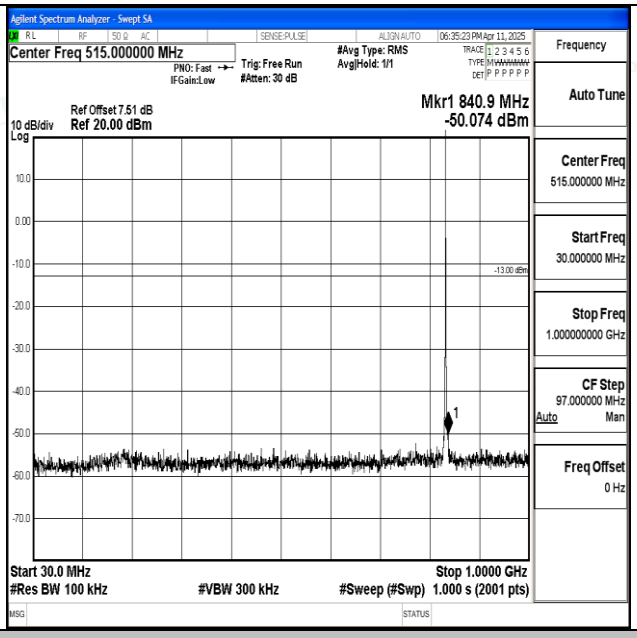
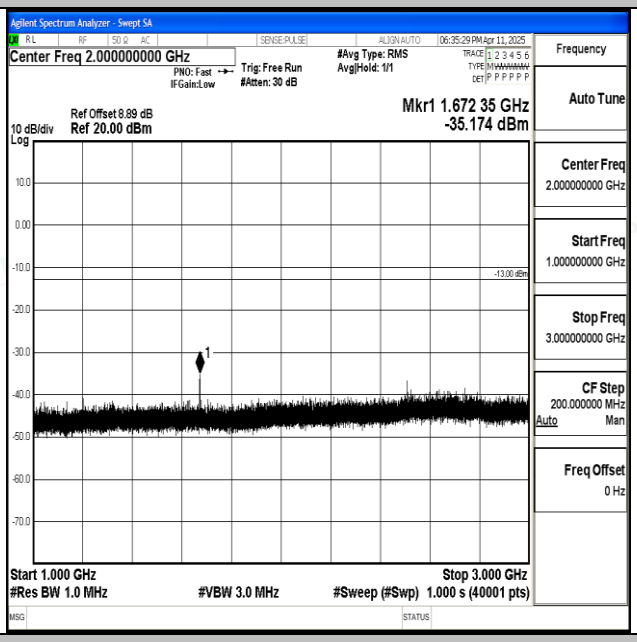


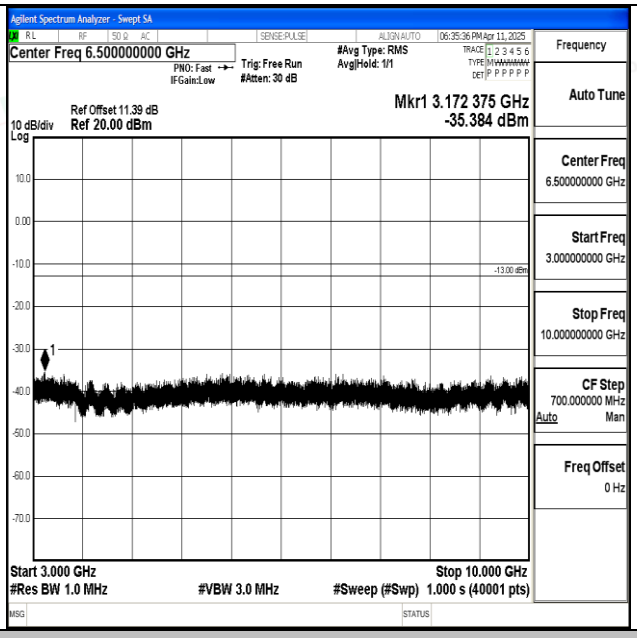
Band26_1.4MHz_QPSK_26915_1RB#0_0.15~30_0.15~30



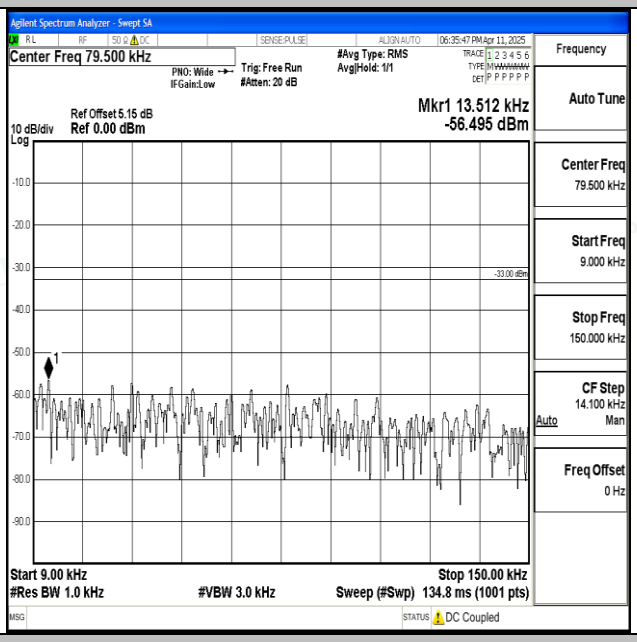
Band26_1.4MHz_QPSK_26915_1RB#0_30~1000_30~1000



Band26_1.4MHz_QPSK_26915_1RB#0_1000~3000_1000~3000



Band26_1.4MHz_QPSK_26915_1RB#0_3000~10000_3000~10000



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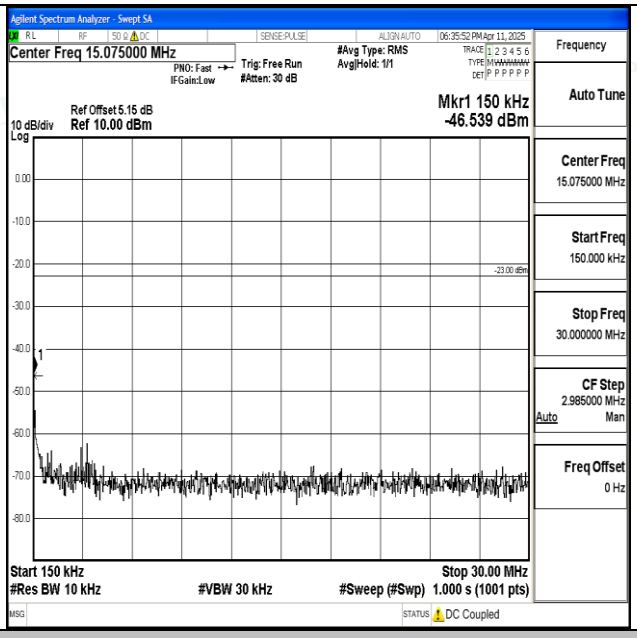
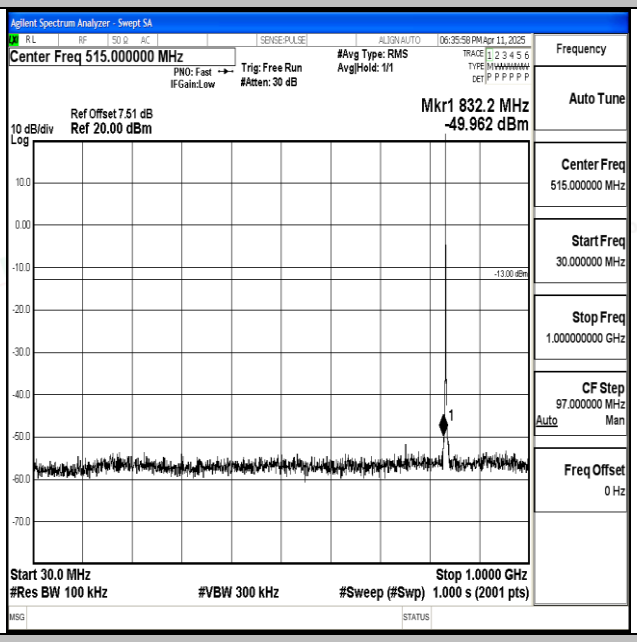
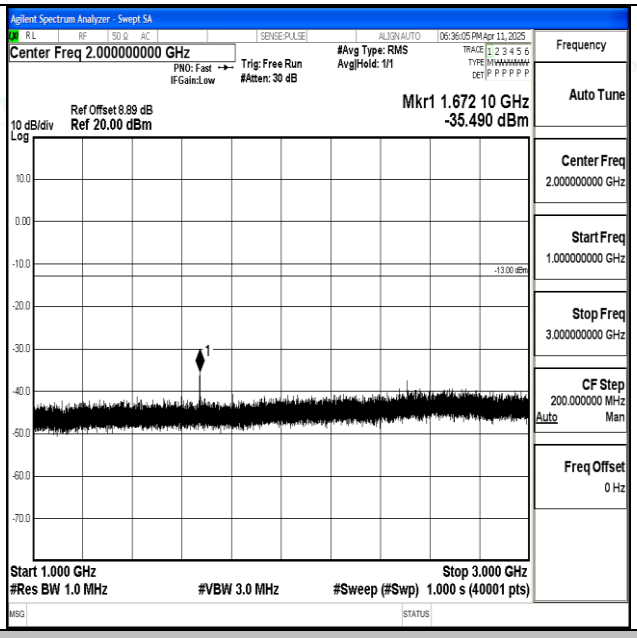


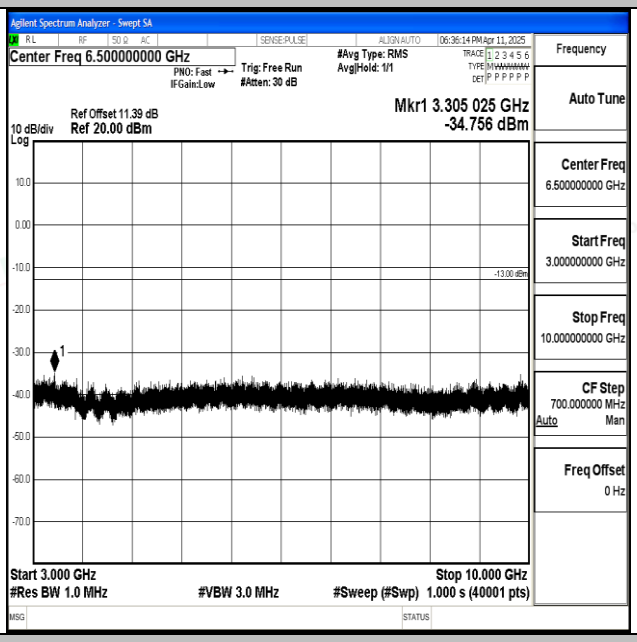
Band26_1.4MHz_16QAM_26915_1RB#0_0.15~30_0.15~30



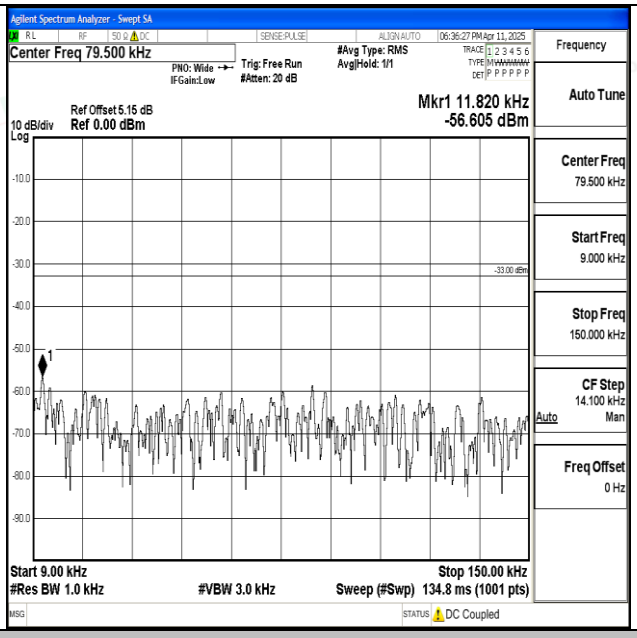
Band26_1.4MHz_16QAM_26915_1RB#0_30~1000_30~1000



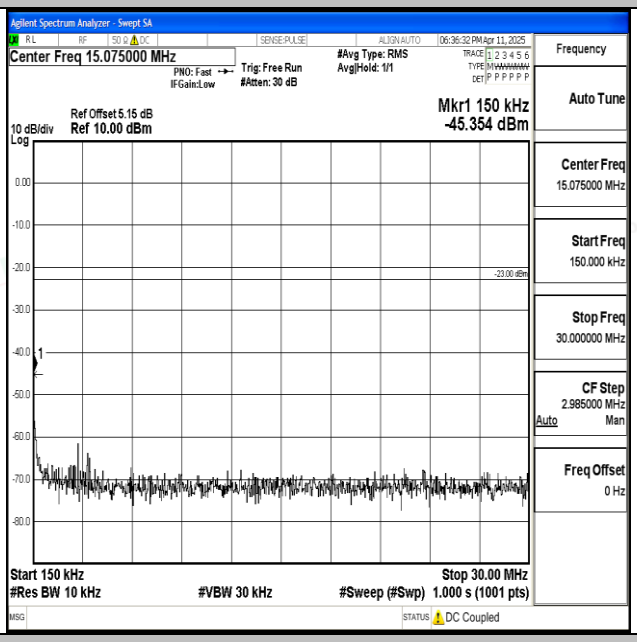
Band26_1.4MHz_16QAM_26915_1RB#0_1000~3000_1000~3000



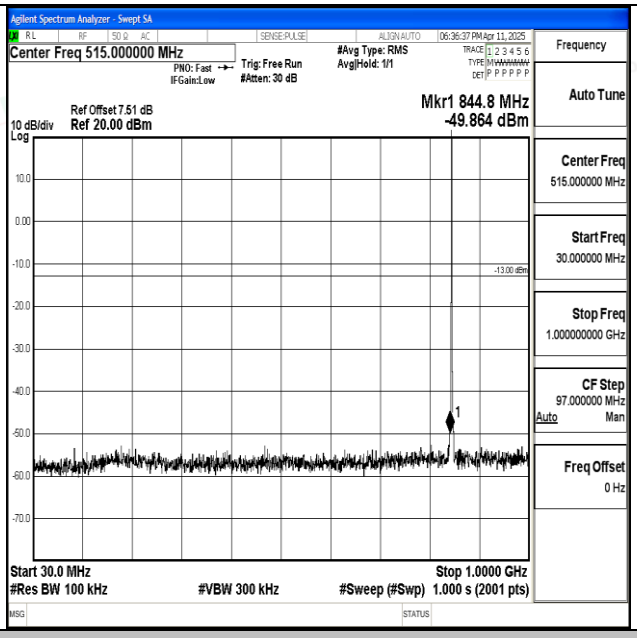
Band26_1.4MHz_16QAM_26915_1RB#0_3000~10000_3000~10000



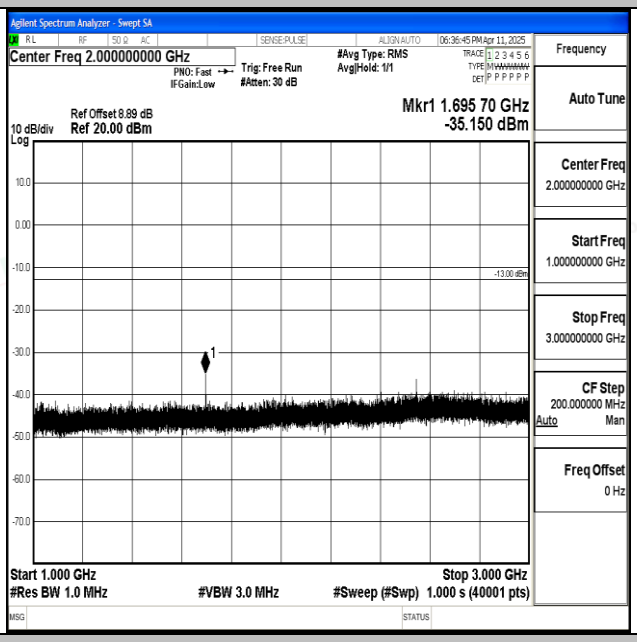
Band26_1.4MHz_QPSK_27033_1RB#0_0.009~0.15_0.009~0.15



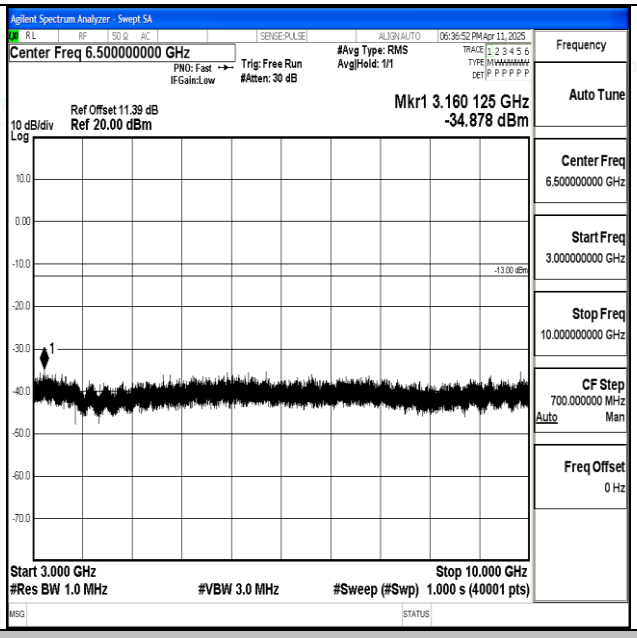
Band26_1.4MHz_QPSK_27033_1RB#0_0.15~30_0.15~30



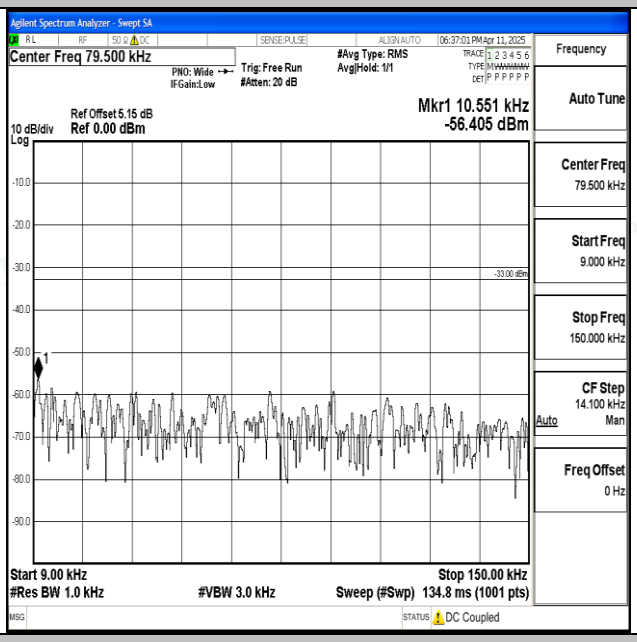
Band26_1.4MHz_QPSK_27033_1RB#0_30~1000_30~1000



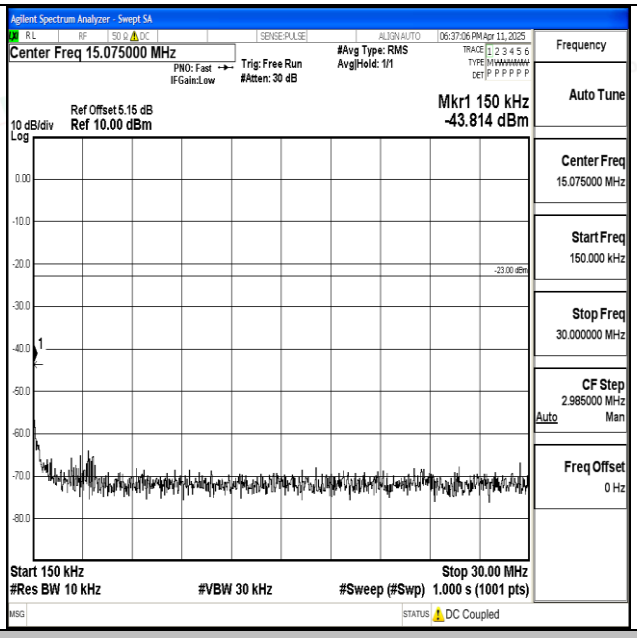
Band26_1.4MHz_QPSK_27033_1RB#0_1000~3000_1000~3000



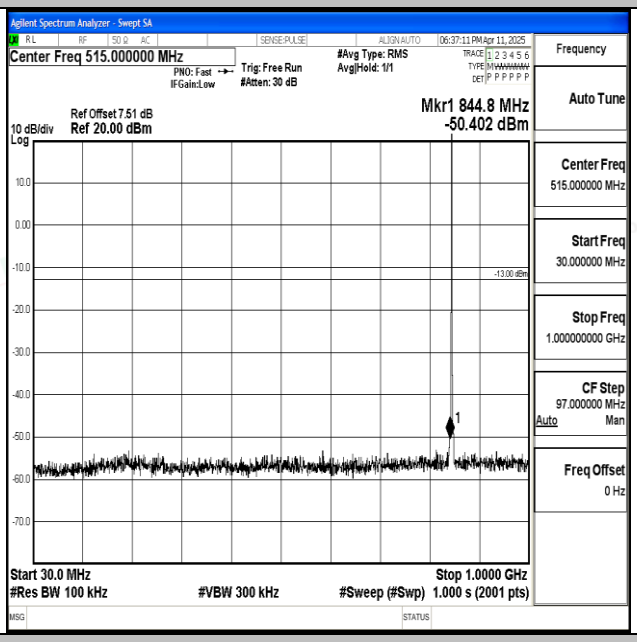
Band26_1.4MHz_QPSK_27033_1RB#0_3000~10000_3000~10000



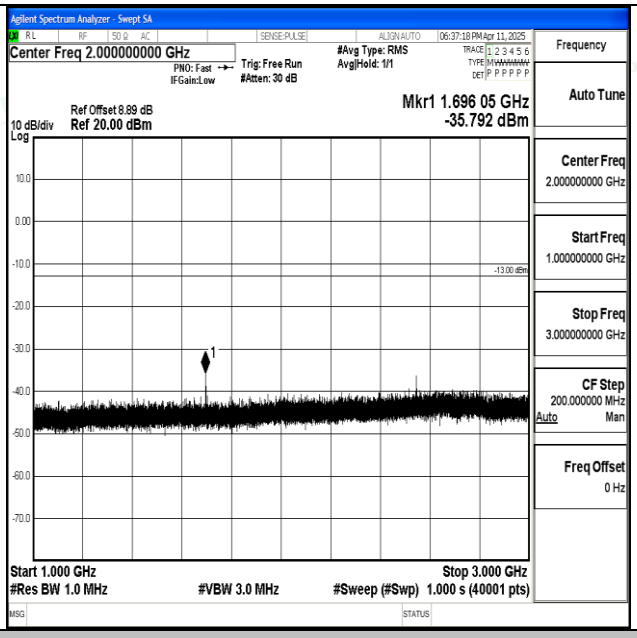
Band26_1.4MHz_16QAM_27033_1RB#0_0.009~0.15_0.009~0.15



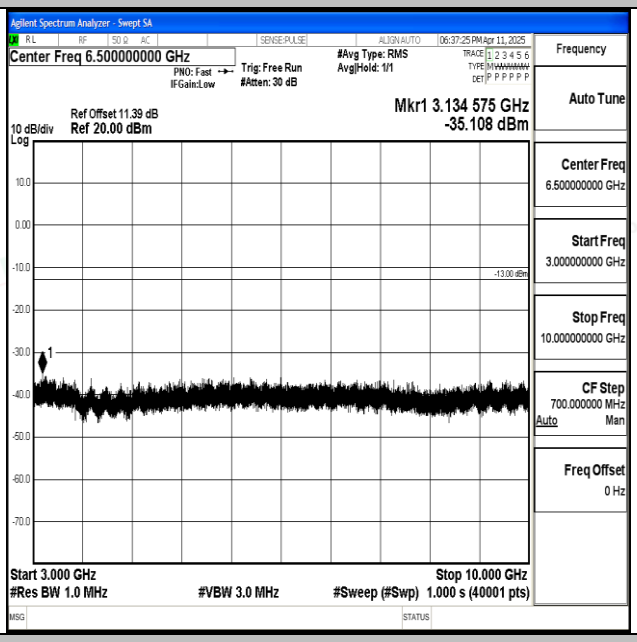
Band26_1.4MHz_16QAM_27033_1RB#0_0.15~30_0.15~30



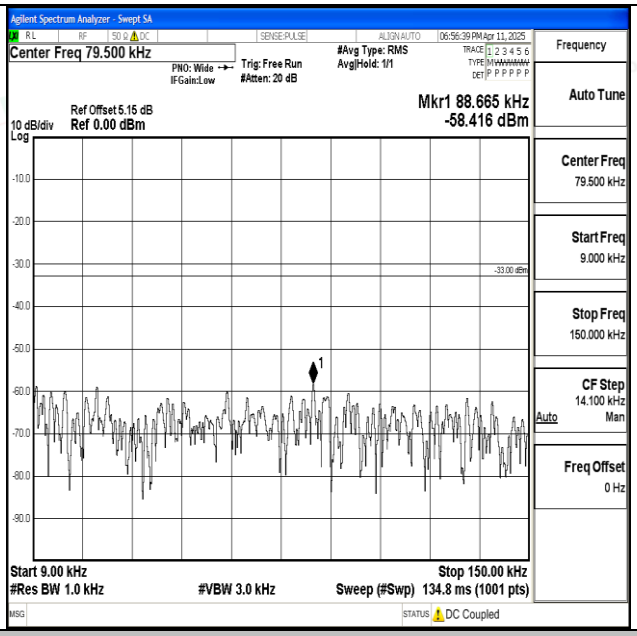
Band26_1.4MHz_16QAM_27033_1RB#0_30~1000_30~1000



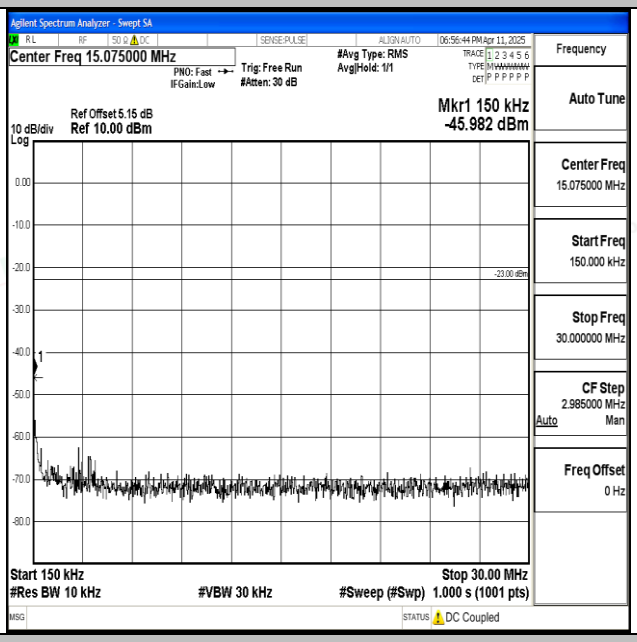
Band26_1.4MHz_16QAM_27033_1RB#0_1000~3000_1000~3000



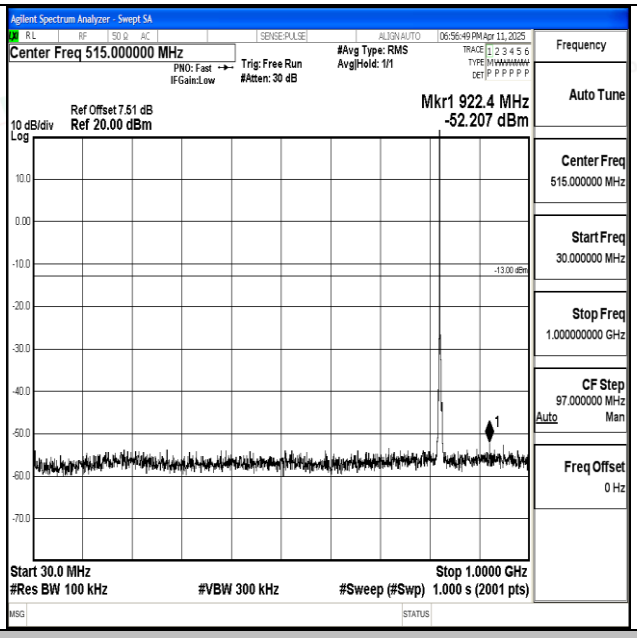
Band26_1.4MHz_16QAM_27033_1RB#0_3000~10000_3000~10000



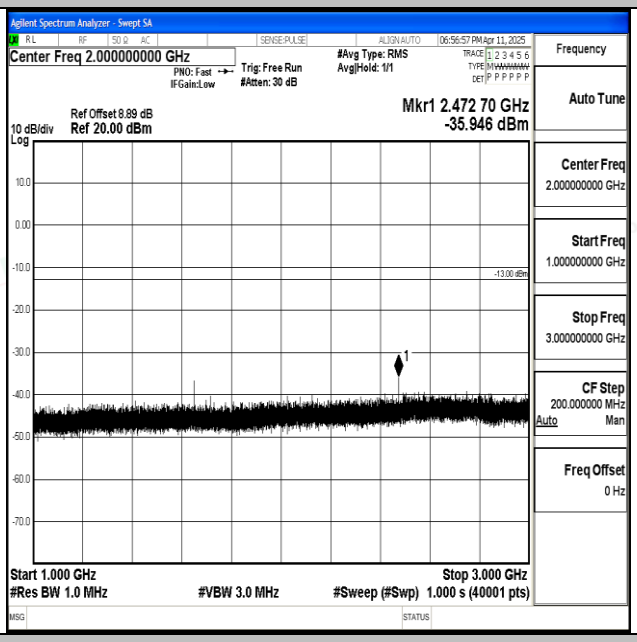
Band26_3MHz_QPSK_26805_1RB#0_0.009~0.15_0.009~0.15



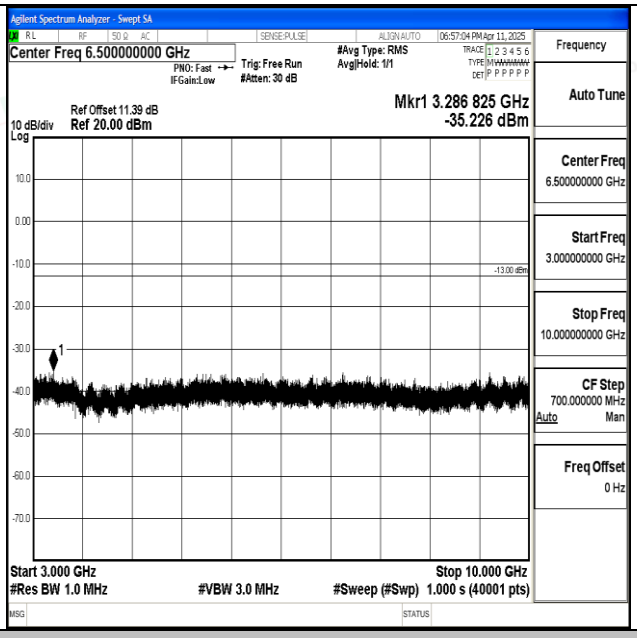
Band26_3MHz_QPSK_26805_1RB#0_0.15~30_0.15~30



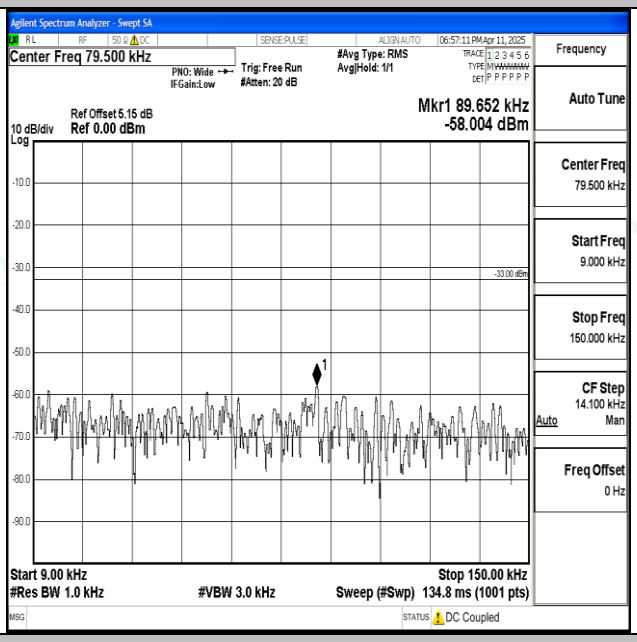
Band26_3MHz_QPSK_26805_1RB#0_30~1000_30~1000



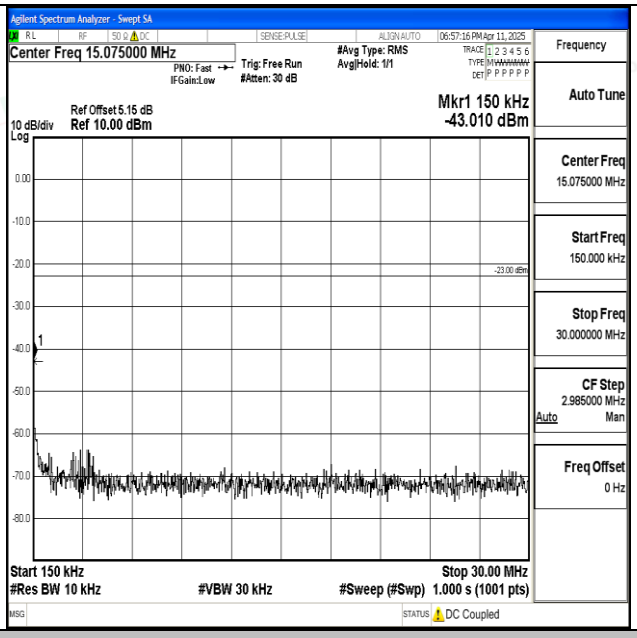
Band26_3MHz_QPSK_26805_1RB#0_1000~3000_1000~3000



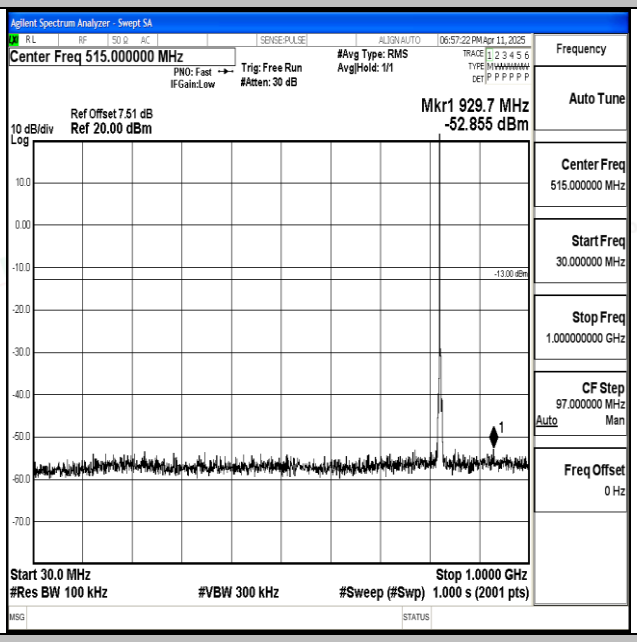
Band26_3MHz_QPSK_26805_1RB#0_3000~10000_3000~10000



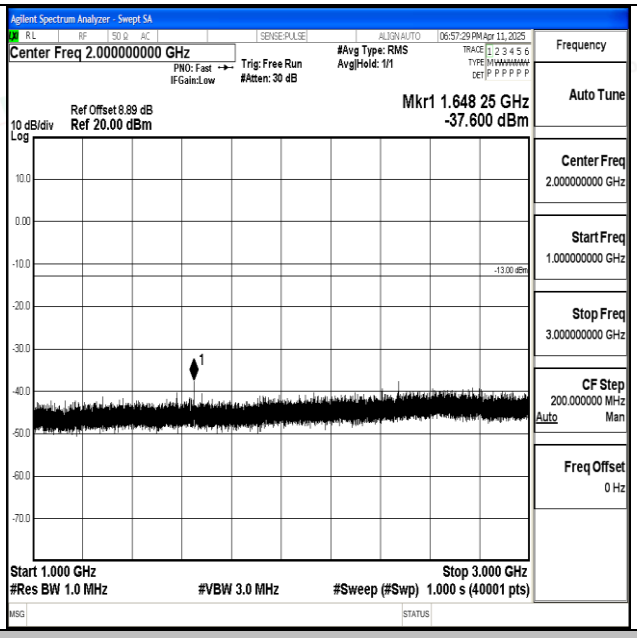
Band26_3MHz_16QAM_26805_1RB#0_0.009~0.15_0.009~0.15



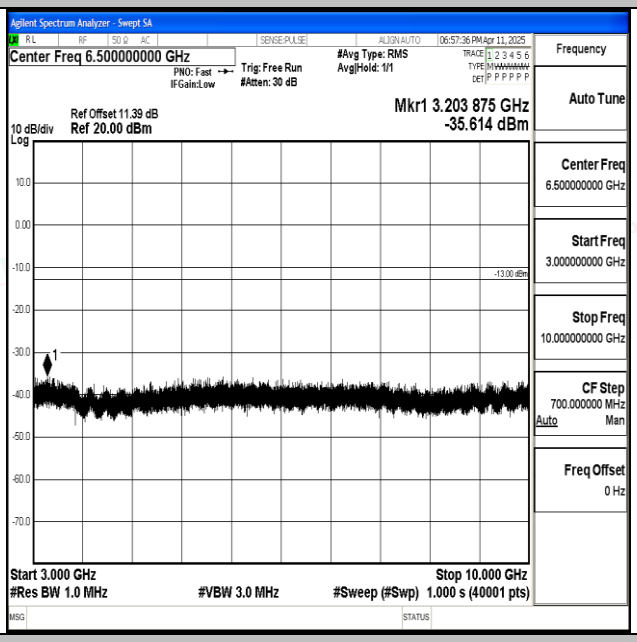
Band26_3MHz_16QAM_26805_1RB#0_0.15~30_0.15~30



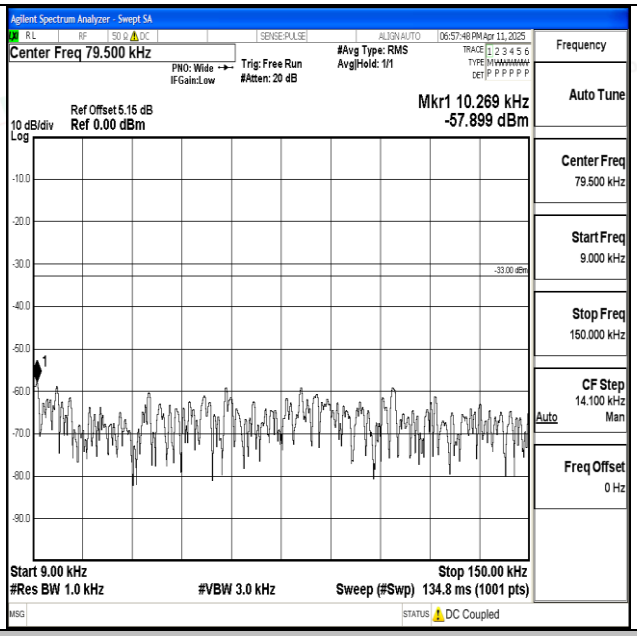
Band26_3MHz_16QAM_26805_1RB#0_30~1000_30~1000



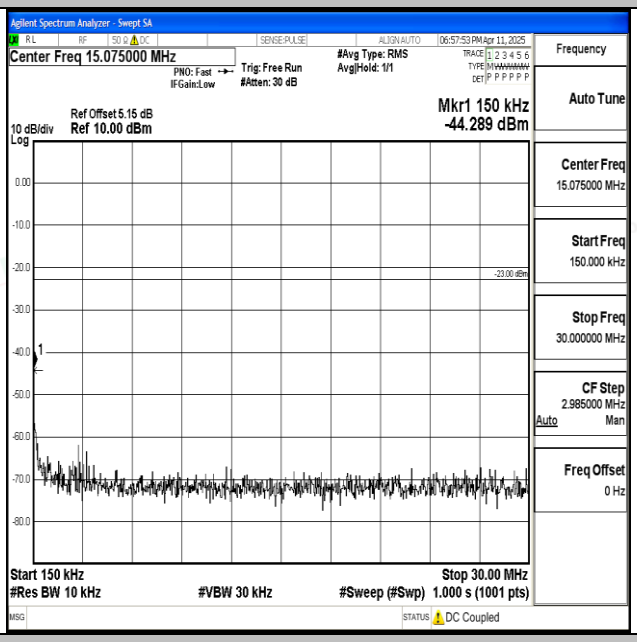
Band26_3MHz_16QAM_26805_1RB#0_1000~3000_1000~3000



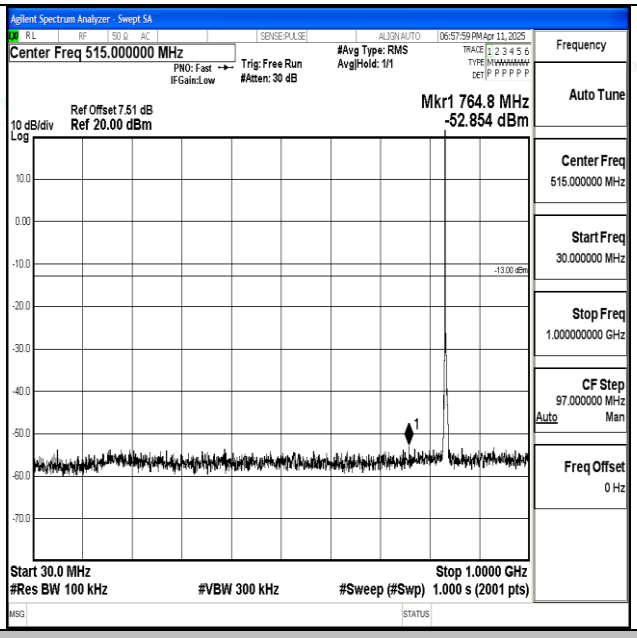
Band26_3MHz_16QAM_26805_1RB#0_3000~10000_3000~10000



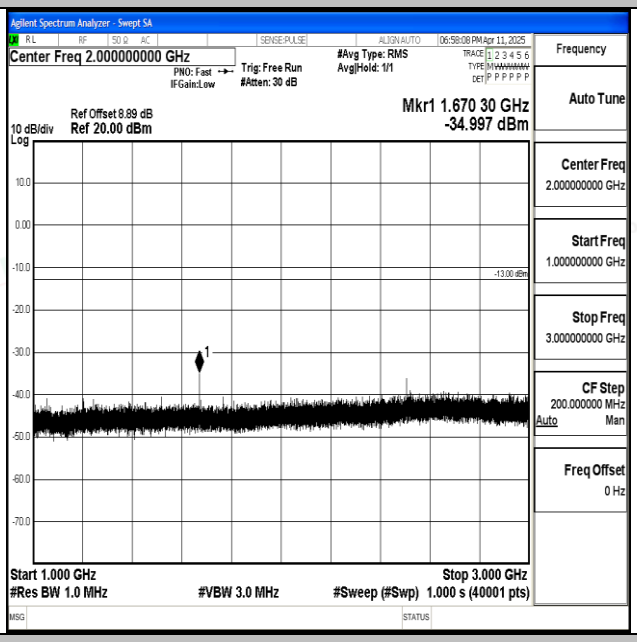
Band26_3MHz_QPSK_26915_1RB#0_0.009~0.15_0.009~0.15



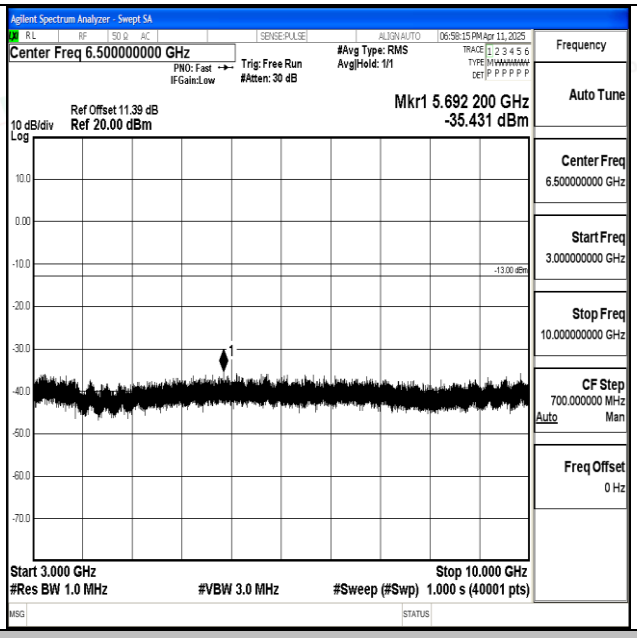
Band26_3MHz_QPSK_26915_1RB#0_0.15~30_0.15~30



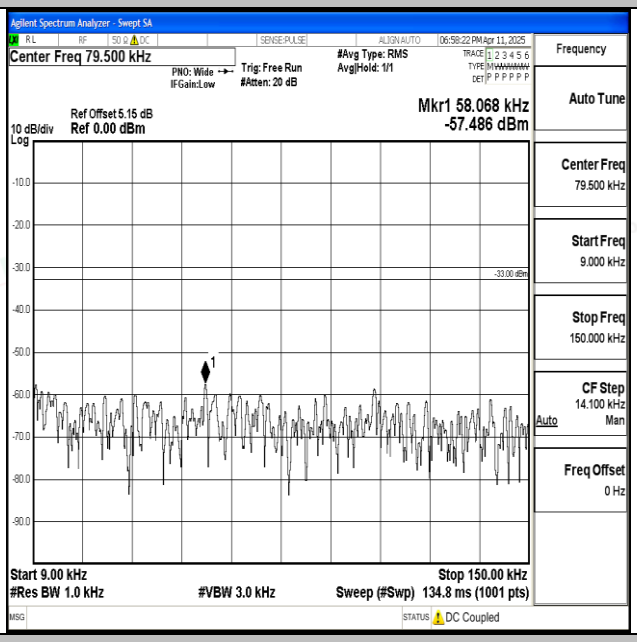
Band26_3MHz_QPSK_26915_1RB#0_30~1000_30~1000



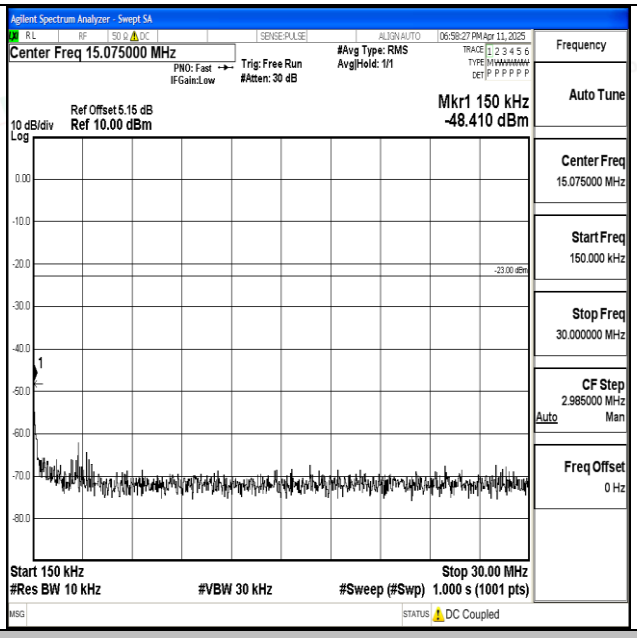
Band26_3MHz_QPSK_26915_1RB#0_1000~3000_1000~3000



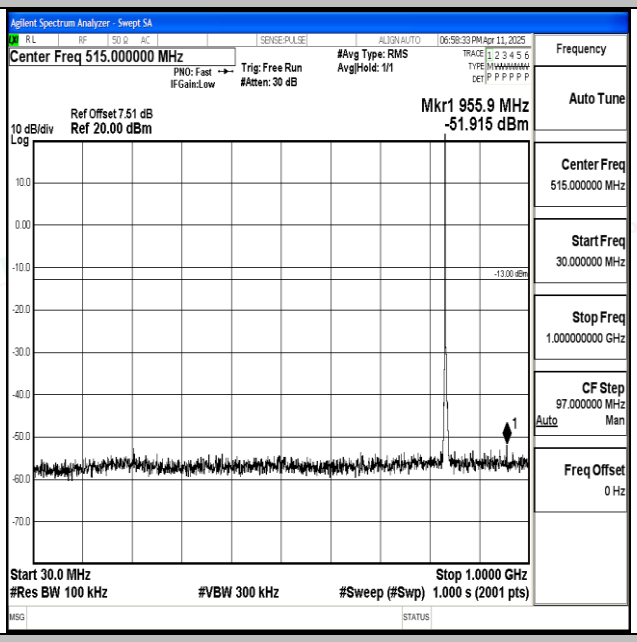
Band26_3MHz_QPSK_26915_1RB#0_3000~10000_3000~10000



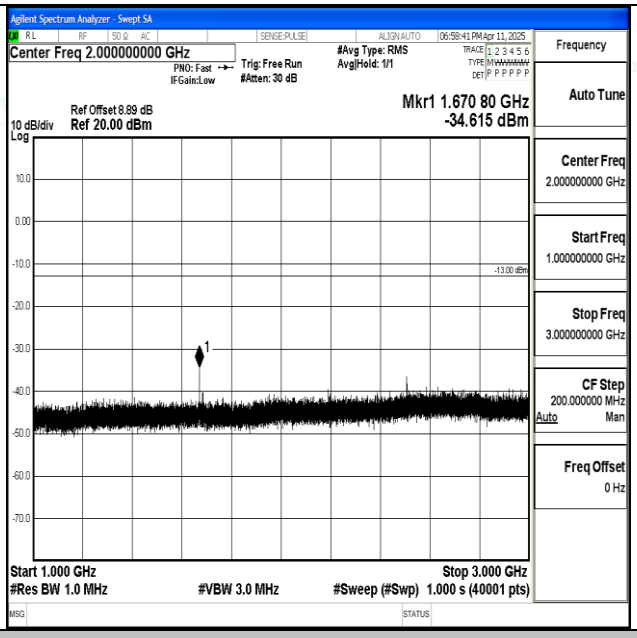
Band26_3MHz_16QAM_26915_1RB#0_0.009~0.15_0.009~0.15



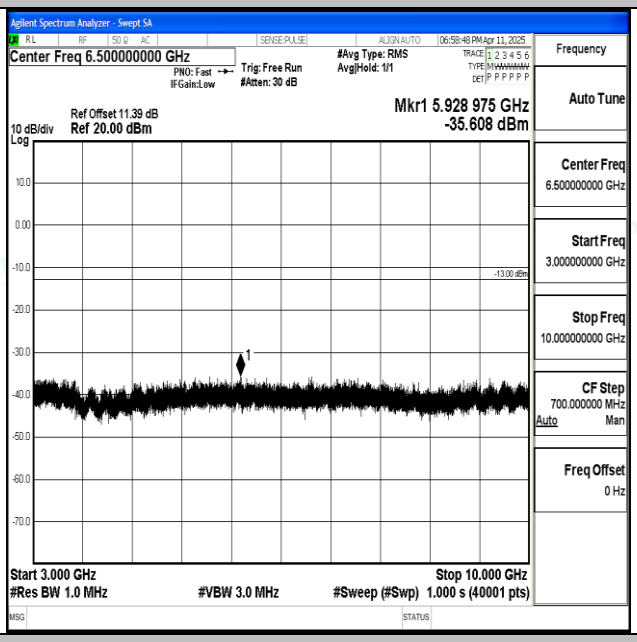
Band26_3MHz_16QAM_26915_1RB#0_0.15~30_0.15~30



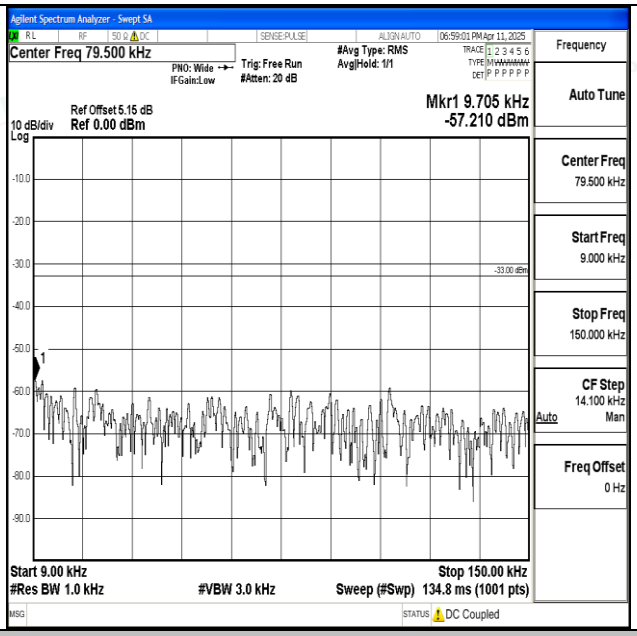
Band26_3MHz_16QAM_26915_1RB#0_30~1000_30~1000



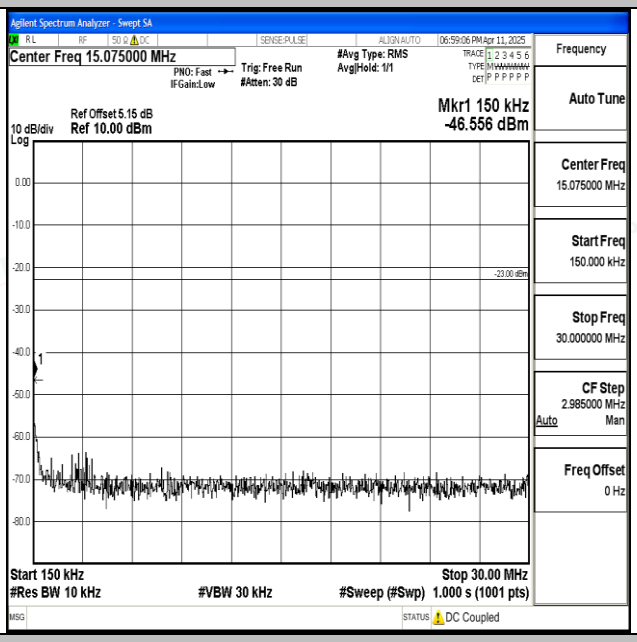
Band26_3MHz_16QAM_26915_1RB#0_1000~3000_1000~3000



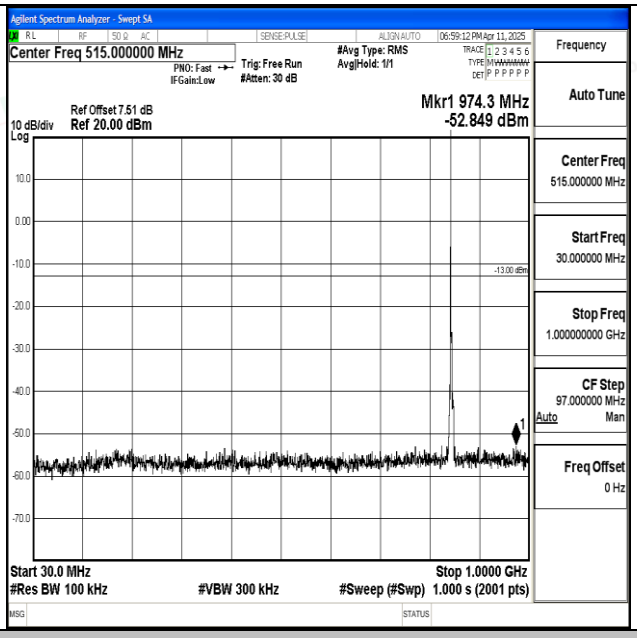
Band26_3MHz_16QAM_26915_1RB#0_3000~10000_3000~10000



Band26_3MHz_QPSK_27025_1RB#0_0.009~0.15_0.009~0.15



Band26_3MHz_QPSK_27025_1RB#0_0.15~30_0.15~30



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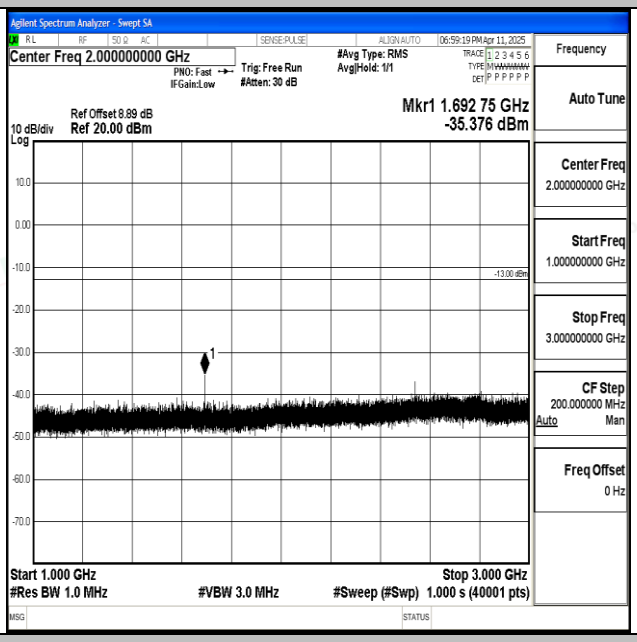

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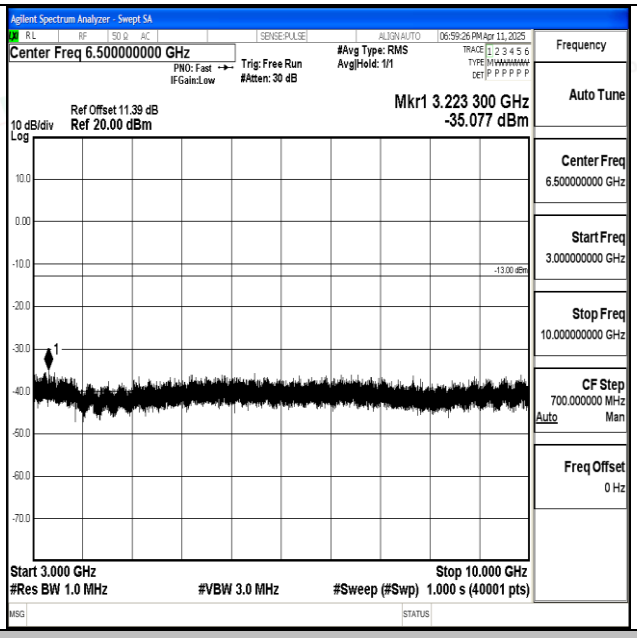

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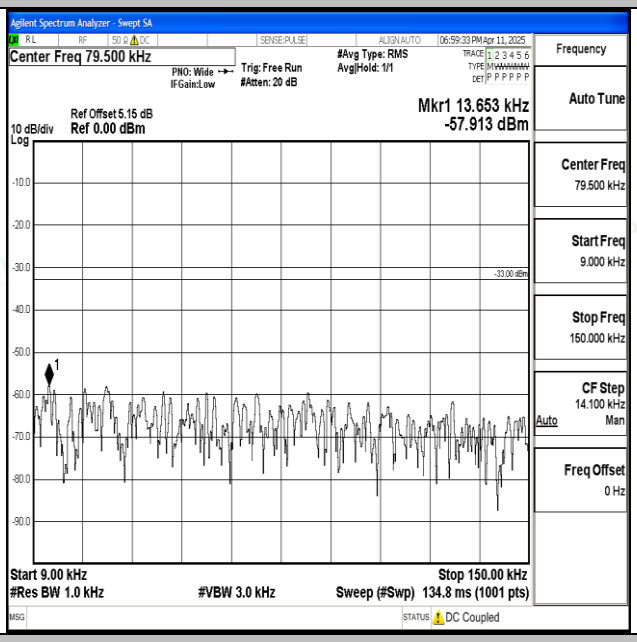
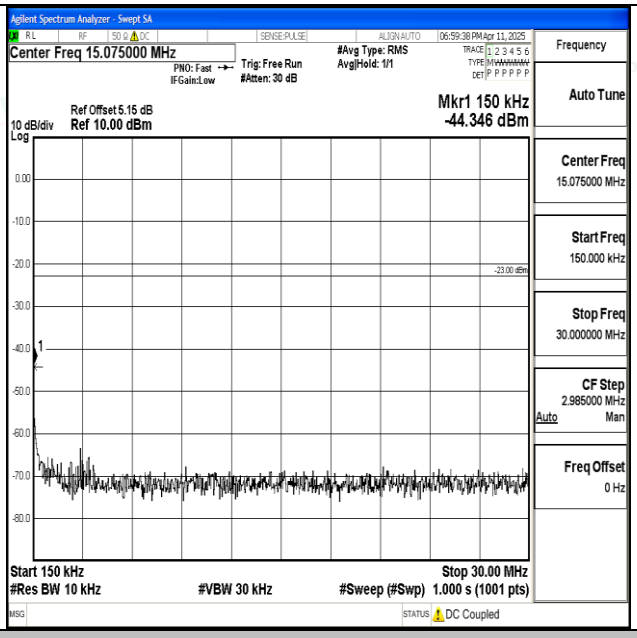


Band26_3MHz_16QAM_27025_1RB#0_0.009~0.15_0.009~0.15



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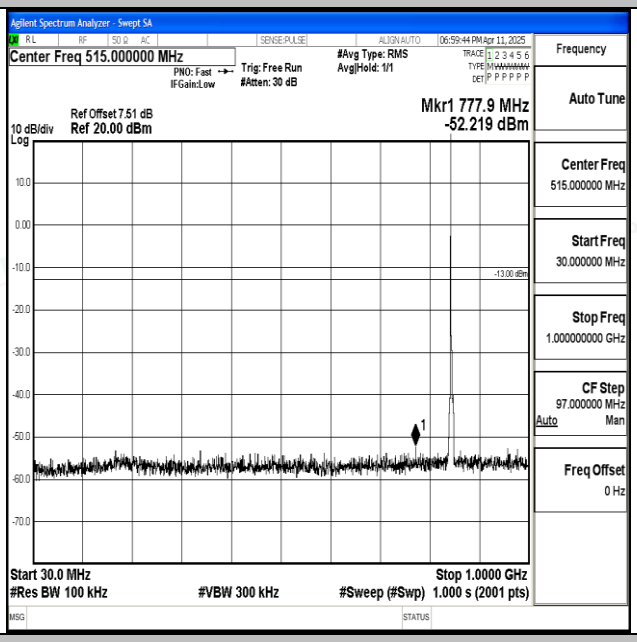

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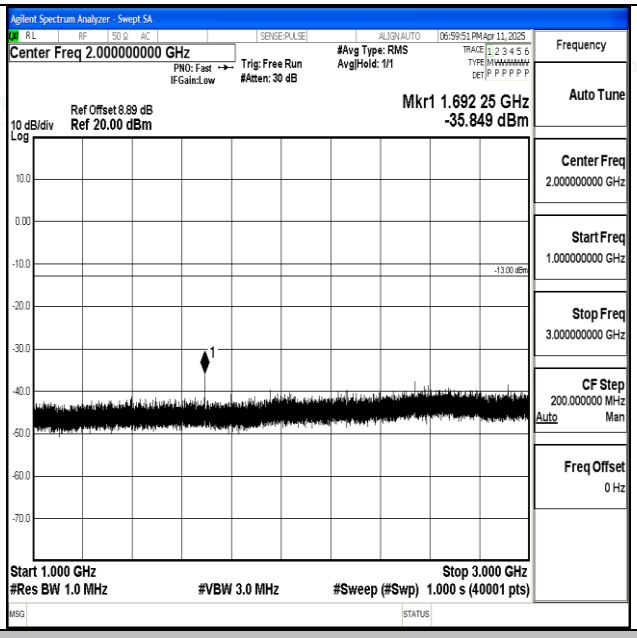

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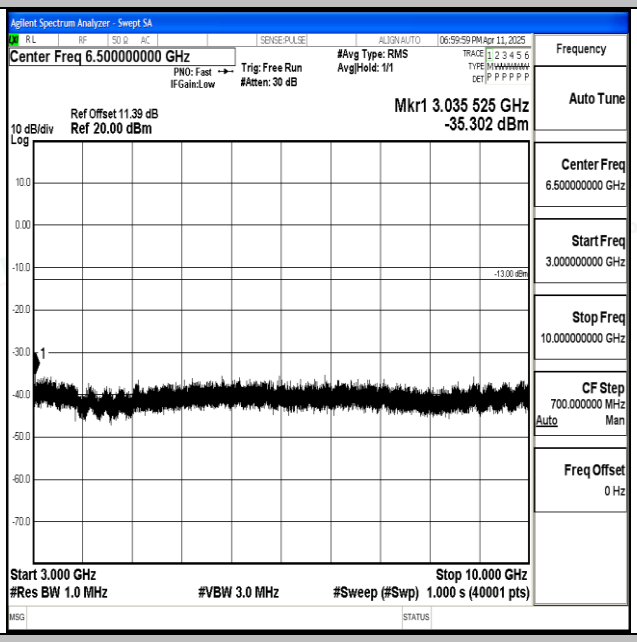

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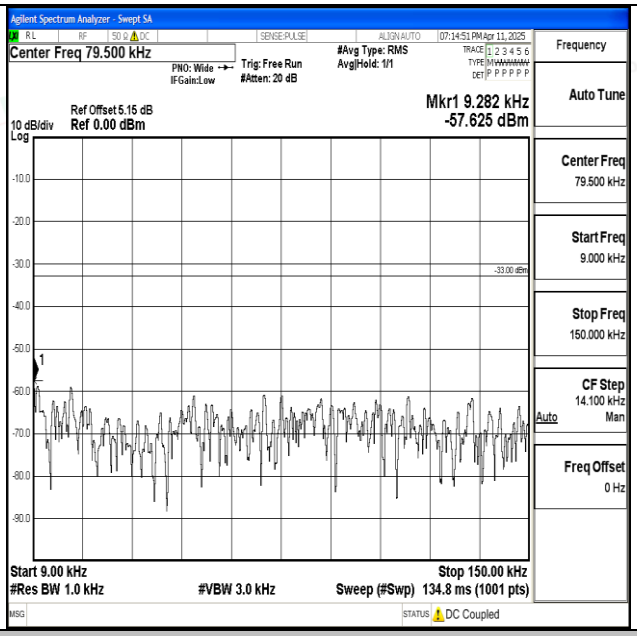
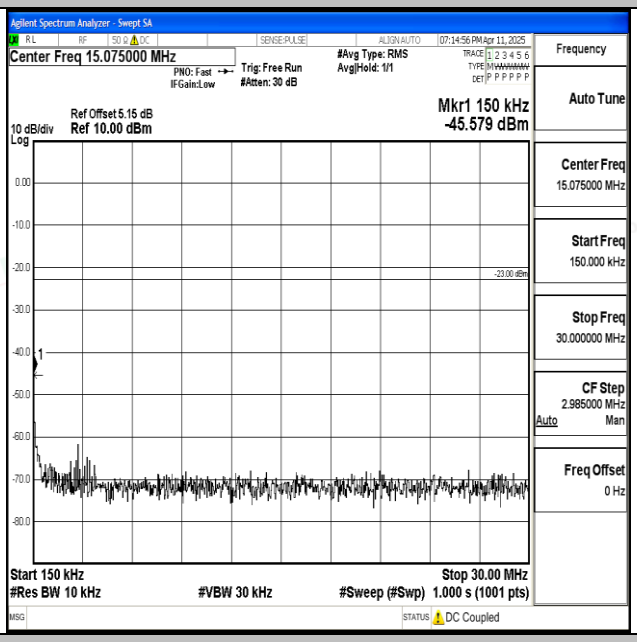
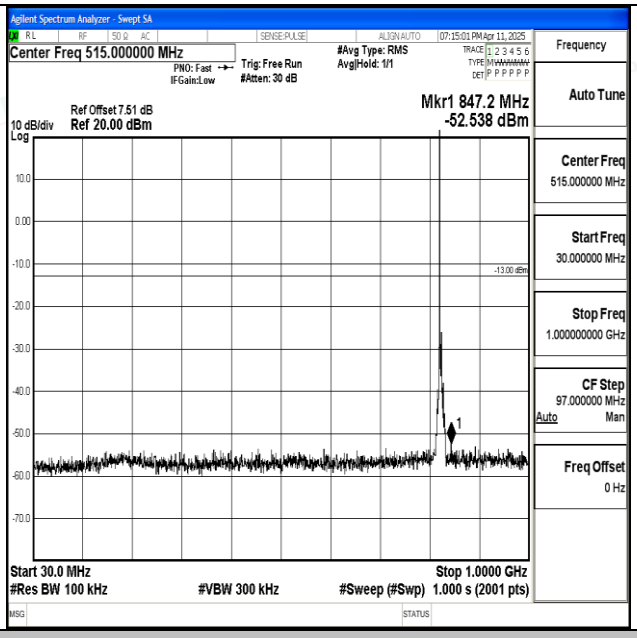


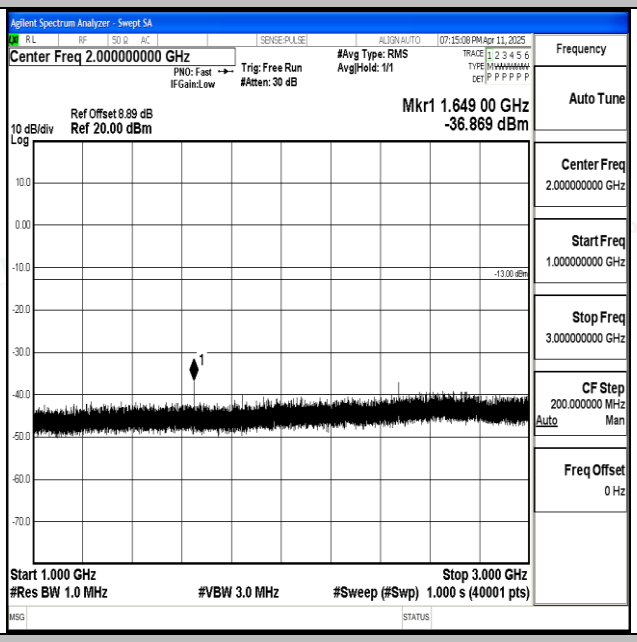
Band26_5MHz_QPSK_26815_1RB#0_0.009~0.15_0.009~0.15



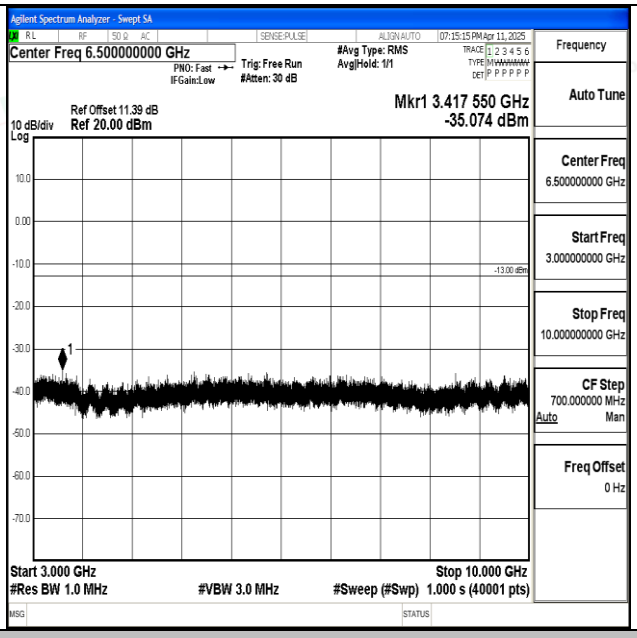
Band26_5MHz_QPSK_26815_1RB#0_0.15~30_0.15~30



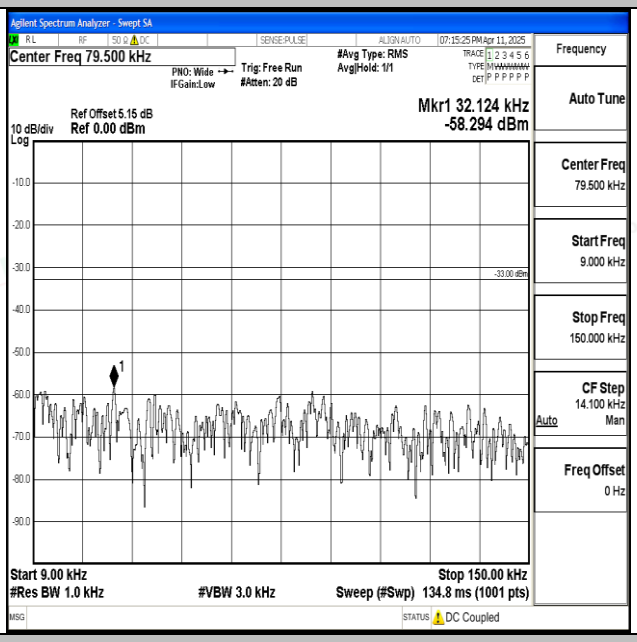
Band26_5MHz_QPSK_26815_1RB#0_30~1000_30~1000



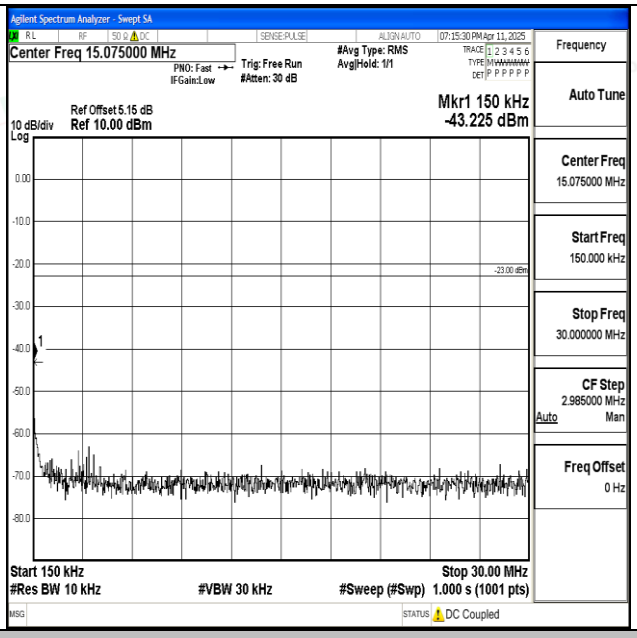
Band26_5MHz_QPSK_26815_1RB#0_1000~3000_1000~3000



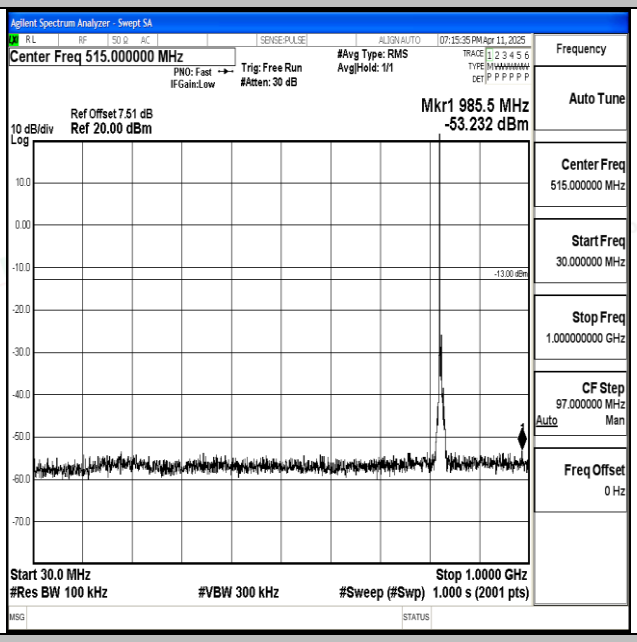
Band26_5MHz_QPSK_26815_1RB#0_3000~10000_3000~10000



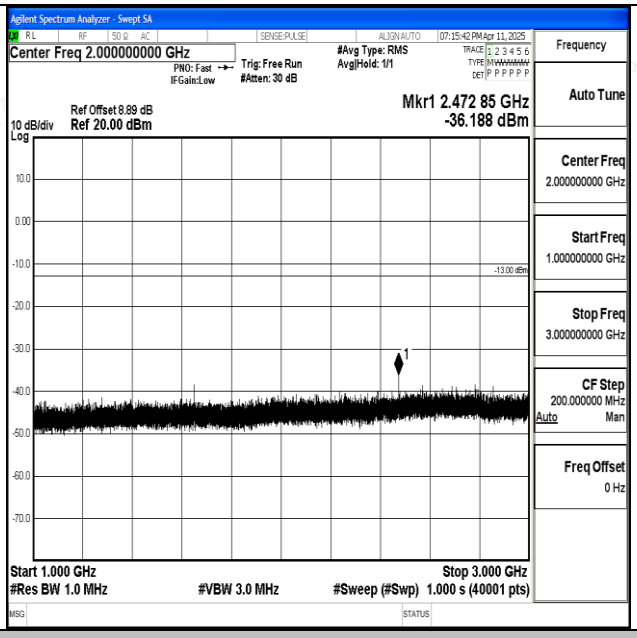
Band26_5MHz_16QAM_26815_1RB#0_0.009~0.15_0.009~0.15



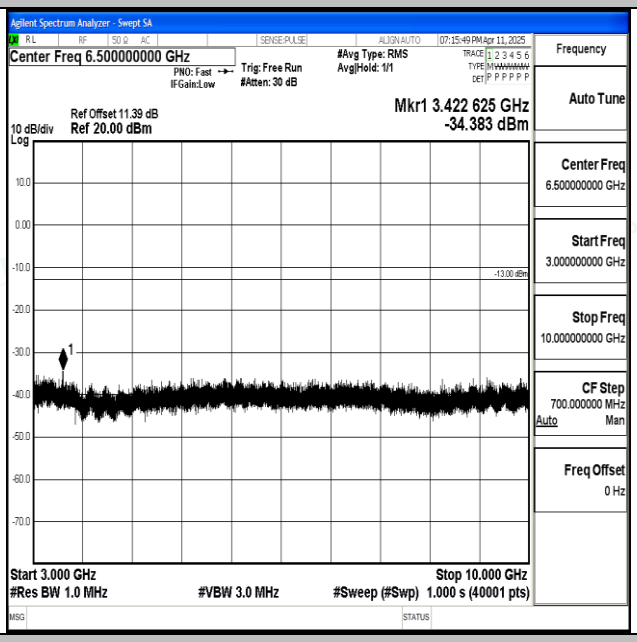
Band26_5MHz_16QAM_26815_1RB#0_0.15~30_0.15~30



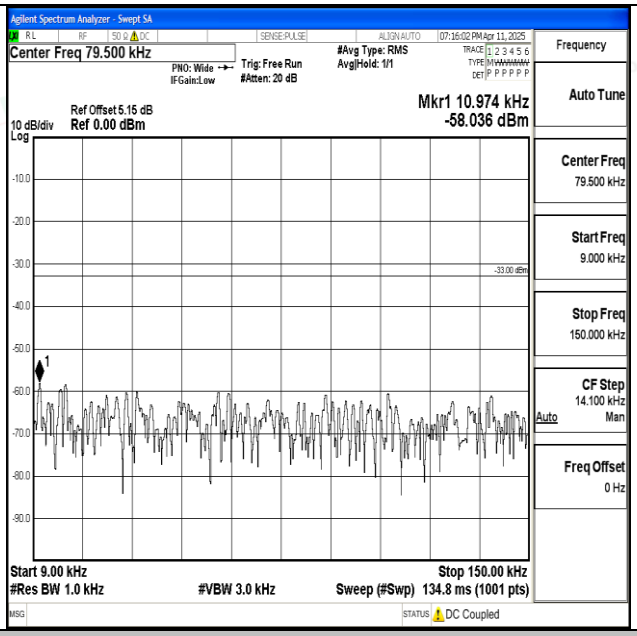
Band26_5MHz_16QAM_26815_1RB#0_30~1000_30~1000



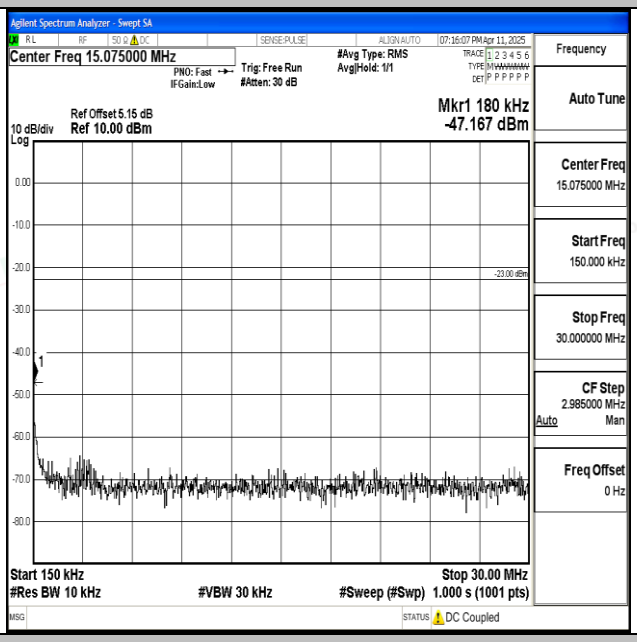
Band26_5MHz_16QAM_26815_1RB#0_1000~3000_1000~3000



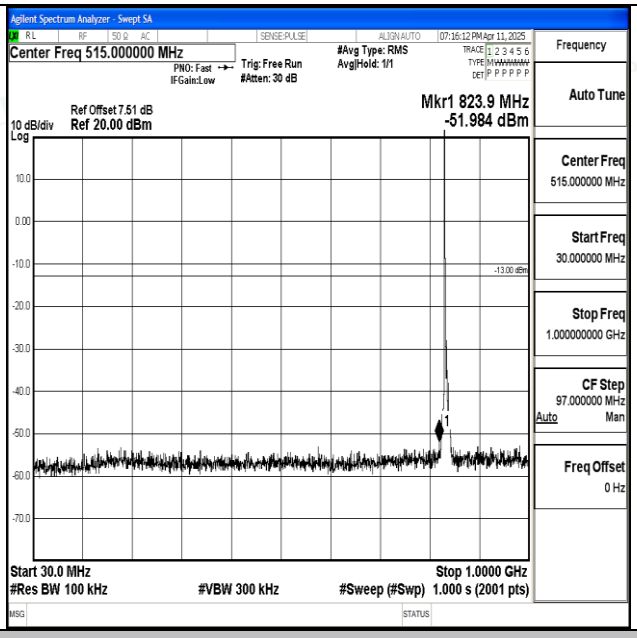
Band26_5MHz_16QAM_26815_1RB#0_3000~10000_3000~10000



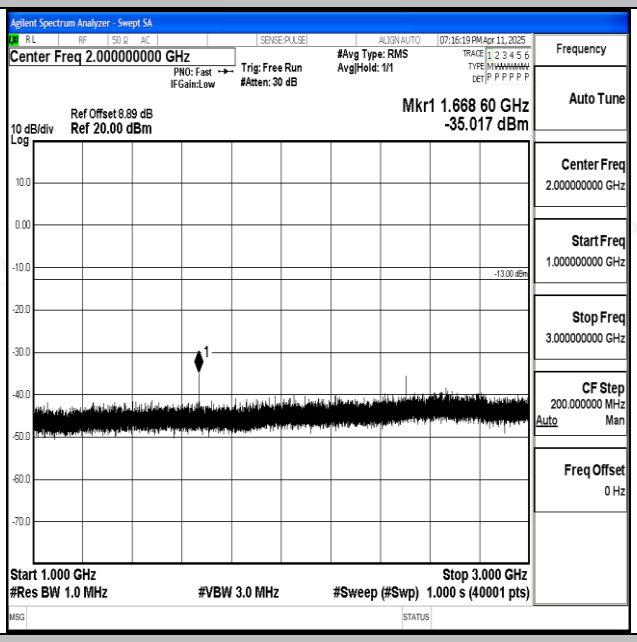
Band26_5MHz_QPSK_26915_1RB#0_0.009~0.15_0.009~0.15



Band26_5MHz_QPSK_26915_1RB#0_0.15~30_0.15~30



Band26_5MHz_QPSK_26915_1RB#0_30~1000_30~1000



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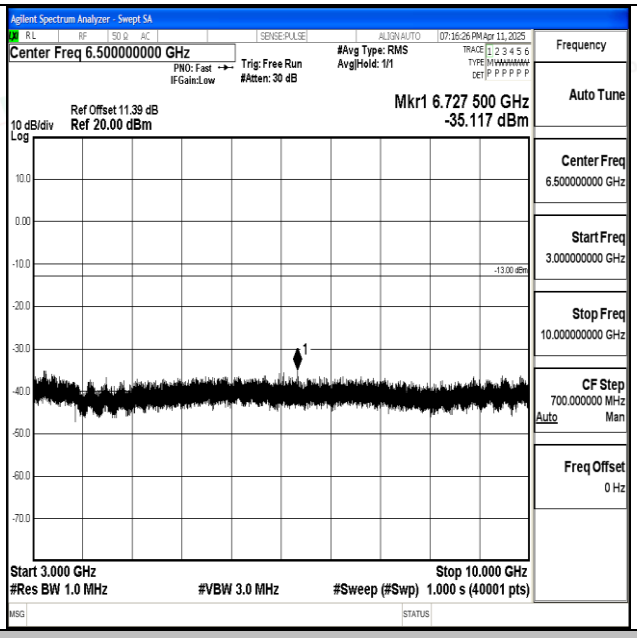
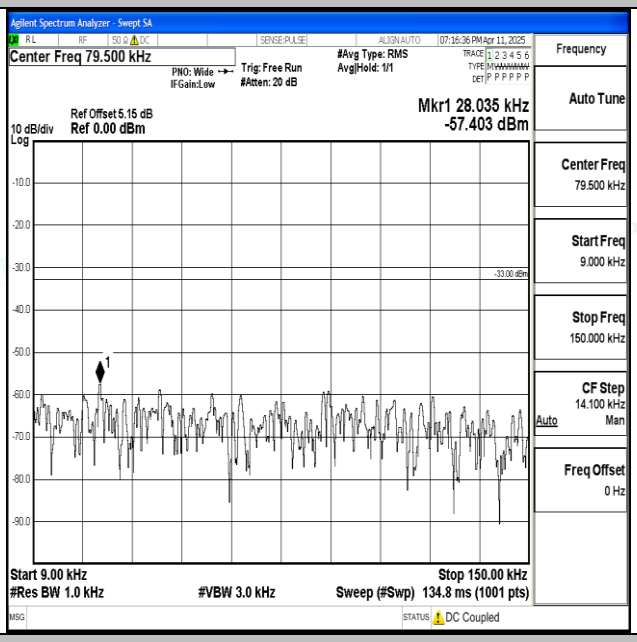
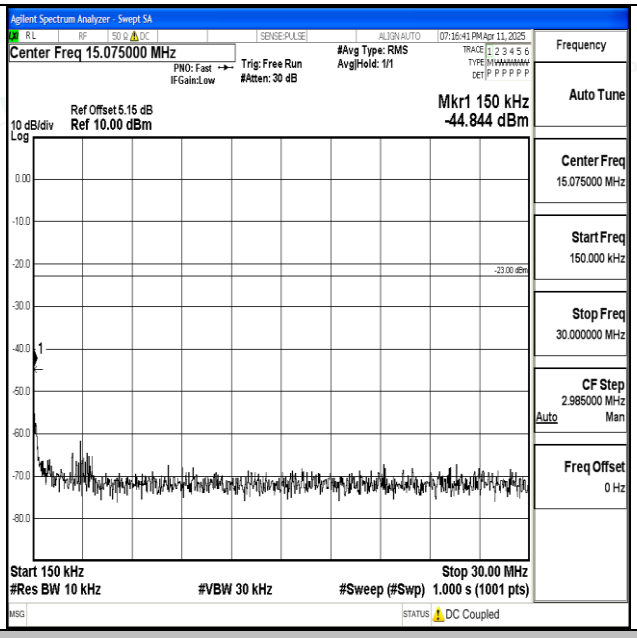


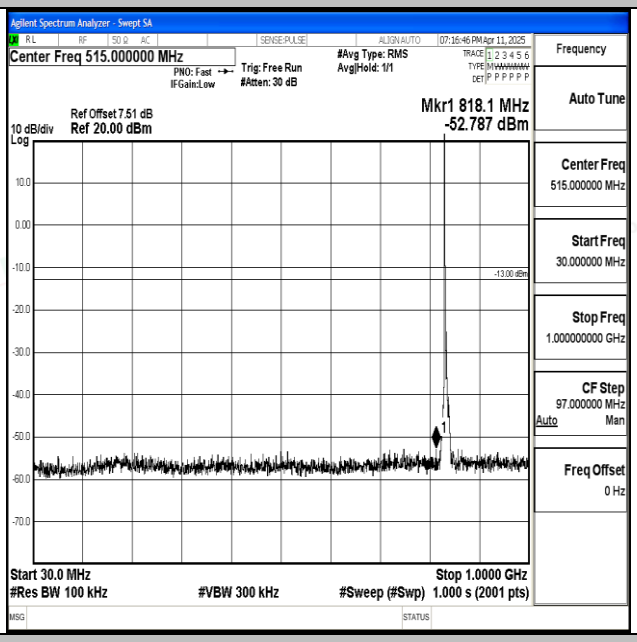
Band26_5MHz_QPSK_26915_1RB#0_3000~10000_3000~10000



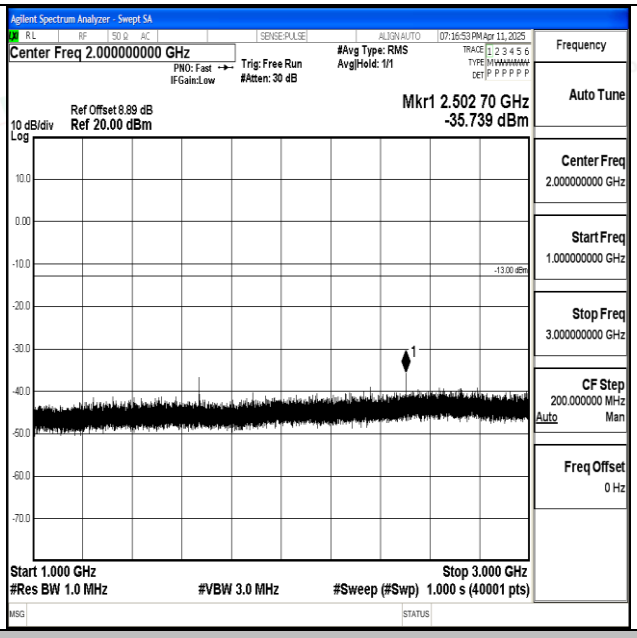
Band26_5MHz_16QAM_26915_1RB#0_0.009~0.15_0.009~0.15



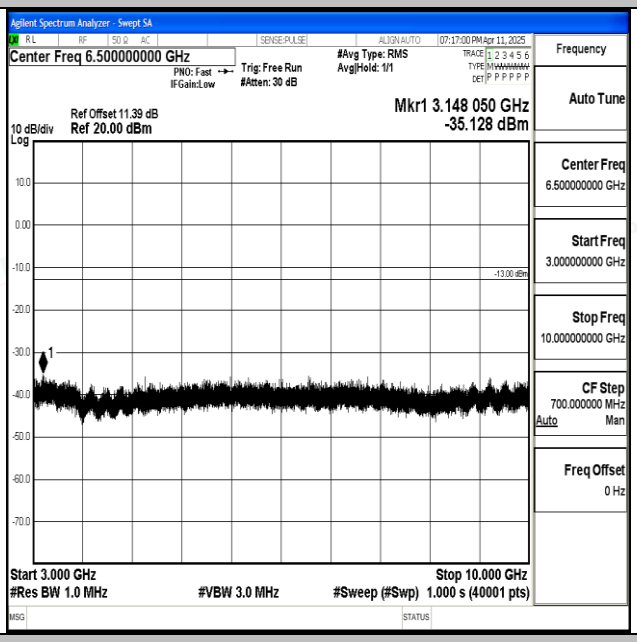
Band26_5MHz_16QAM_26915_1RB#0_0.15~30_0.15~30



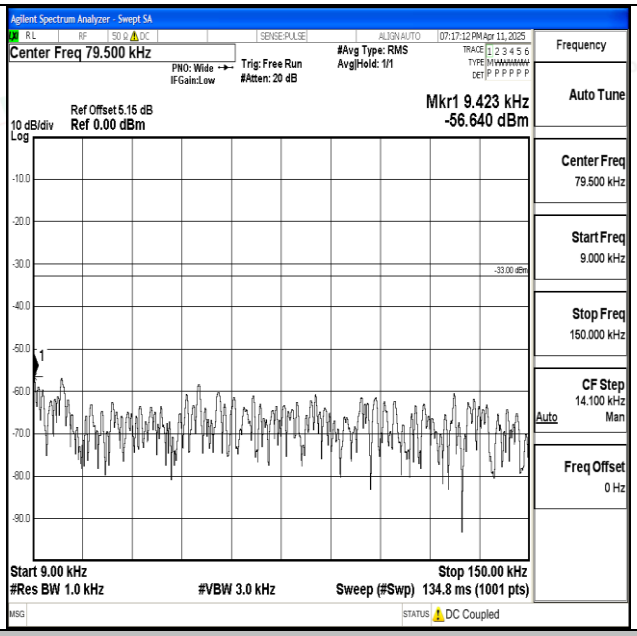
Band26_5MHz_16QAM_26915_1RB#0_30~1000_30~1000



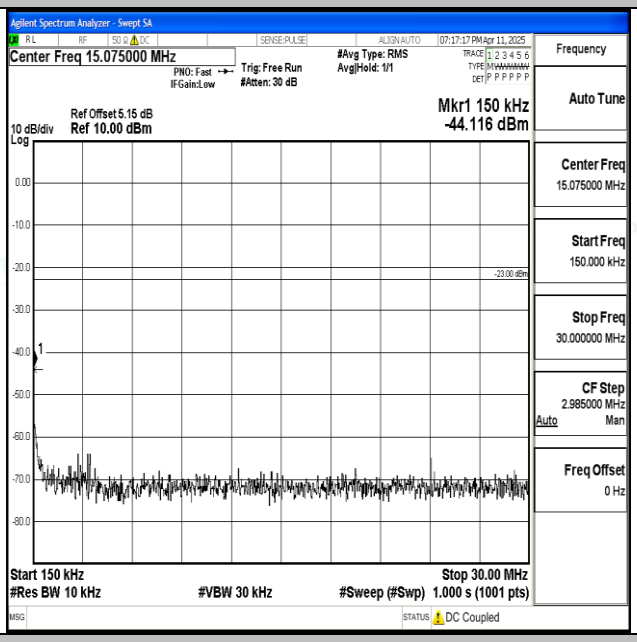
Band26_5MHz_16QAM_26915_1RB#0_1000~3000_1000~3000



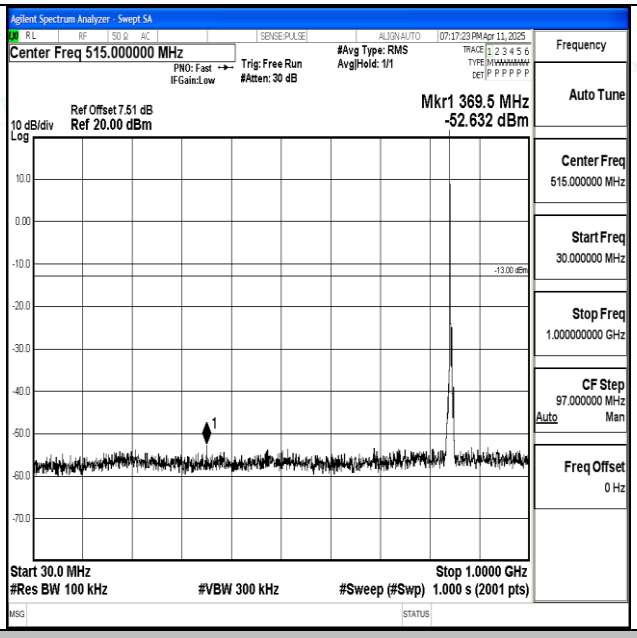
Band26_5MHz_16QAM_26915_1RB#0_3000~10000_3000~10000



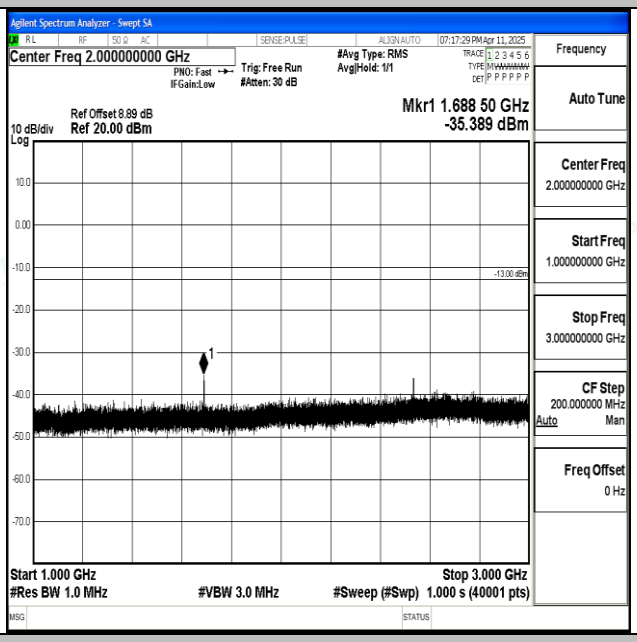
Band26_5MHz_QPSK_27015_1RB#0_0.009~0.15_0.009~0.15



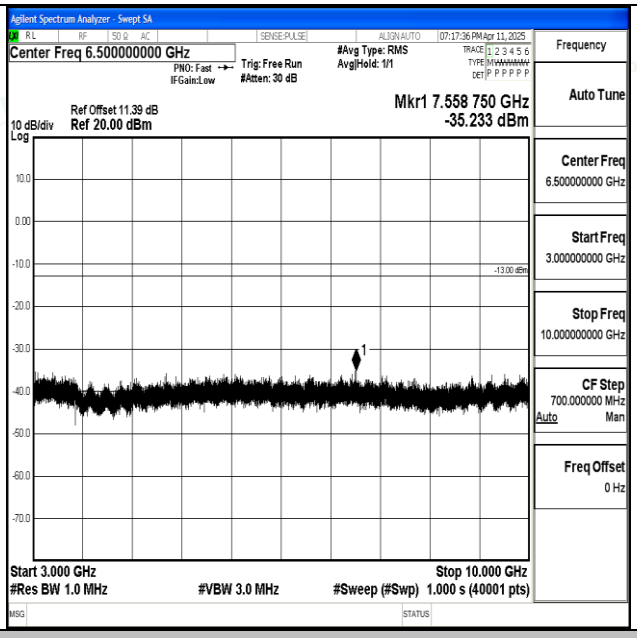
Band26_5MHz_QPSK_27015_1RB#0_0.15~30_0.15~30



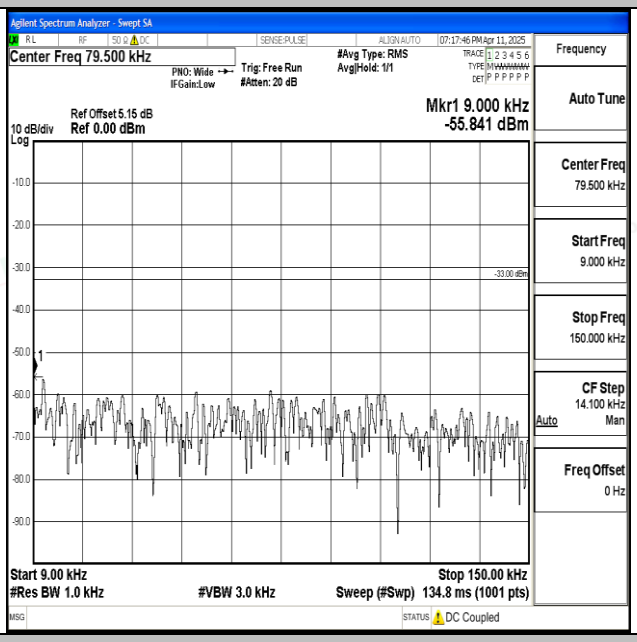
Band26_5MHz_QPSK_27015_1RB#0_30~1000_30~1000



Band26_5MHz_QPSK_27015_1RB#0_1000~3000_1000~3000



Band26_5MHz_QPSK_27015_1RB#0_3000~10000_3000~10000



Band26_5MHz_16QAM_27015_1RB#0_0.009~0.15_0.009~0.15