

Effective (Isotropic) Radiated Power Output Data

Test Result

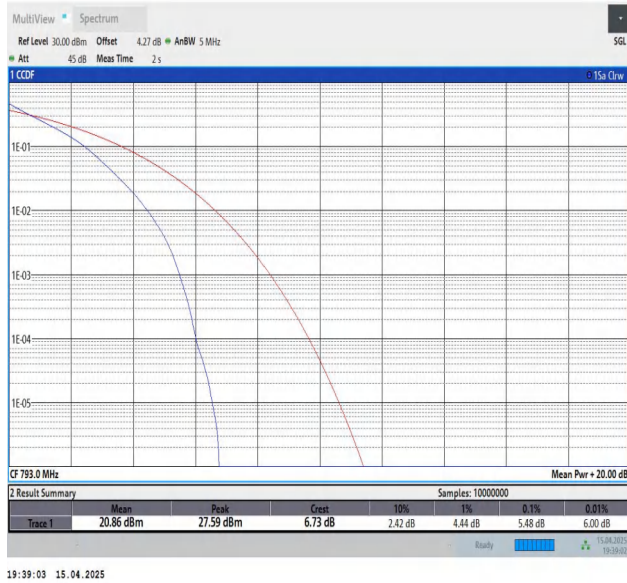
Band	Bandwidth	Modulation	Channel	RB Configuration	Result (dBm)	Gain (dBi)	E(I)RP (dBm)	Limit (dBm)	Verdict
Band14	5MHz	QPSK	23305	1RB#0	22.51	3.63	23.99	34.8	PASS
Band14	5MHz	QPSK	23305	1RB#12	22.47	3.63	23.95	34.8	PASS
Band14	5MHz	QPSK	23305	1RB#24	22.44	3.63	23.92	34.8	PASS
Band14	5MHz	QPSK	23305	25RB#0	21.51	3.63	22.99	34.8	PASS
Band14	5MHz	QPSK	23330	1RB#0	22.48	3.63	23.96	34.8	PASS
Band14	5MHz	QPSK	23330	1RB#12	22.34	3.63	23.82	34.8	PASS
Band14	5MHz	QPSK	23330	1RB#24	22.52	3.63	24	34.8	PASS
Band14	5MHz	QPSK	23330	25RB#0	21.49	3.63	22.97	34.8	PASS
Band14	5MHz	QPSK	23355	1RB#0	22.55	3.63	24.03	34.8	PASS
Band14	5MHz	QPSK	23355	1RB#12	22.48	3.63	23.96	34.8	PASS
Band14	5MHz	QPSK	23355	1RB#24	22.55	3.63	24.03	34.8	PASS
Band14	5MHz	QPSK	23355	25RB#0	21.47	3.63	22.95	34.8	PASS
Band14	5MHz	16QAM	23305	1RB#0	21.61	3.63	23.09	34.8	PASS
Band14	5MHz	16QAM	23305	1RB#12	21.59	3.63	23.07	34.8	PASS
Band14	5MHz	16QAM	23305	1RB#24	21.48	3.63	22.96	34.8	PASS
Band14	5MHz	16QAM	23305	25RB#0	20.56	3.63	22.04	34.8	PASS
Band14	5MHz	16QAM	23330	1RB#0	21.44	3.63	22.92	34.8	PASS
Band14	5MHz	16QAM	23330	1RB#12	21.38	3.63	22.86	34.8	PASS
Band14	5MHz	16QAM	23330	1RB#24	21.44	3.63	22.92	34.8	PASS
Band14	5MHz	16QAM	23330	25RB#0	20.52	3.63	22	34.8	PASS
Band14	5MHz	16QAM	23355	1RB#0	21.4	3.63	22.88	34.8	PASS
Band14	5MHz	16QAM	23355	1RB#12	21.4	3.63	22.88	34.8	PASS
Band14	5MHz	16QAM	23355	1RB#24	21.48	3.63	22.96	34.8	PASS
Band14	5MHz	16QAM	23355	25RB#0	20.48	3.63	21.96	34.8	PASS
Band14	10MHz	QPSK	23330	1RB#0	22.49	3.63	23.97	34.8	PASS
Band14	10MHz	QPSK	23330	1RB#24	22.43	3.63	23.91	34.8	PASS
Band14	10MHz	QPSK	23330	1RB#49	22.45	3.63	23.93	34.8	PASS
Band14	10MHz	QPSK	23330	50RB#0	21.49	3.63	22.97	34.8	PASS
Band14	10MHz	16QAM	23330	1RB#0	21.51	3.63	22.99	34.8	PASS
Band14	10MHz	16QAM	23330	1RB#24	21.38	3.63	22.86	34.8	PASS
Band14	10MHz	16QAM	23330	1RB#49	21.48	3.63	22.96	34.8	PASS
Band14	10MHz	16QAM	23330	50RB#0	20.49	3.63	21.97	34.8	PASS

Peak-to-Average Ratio(CCDF)

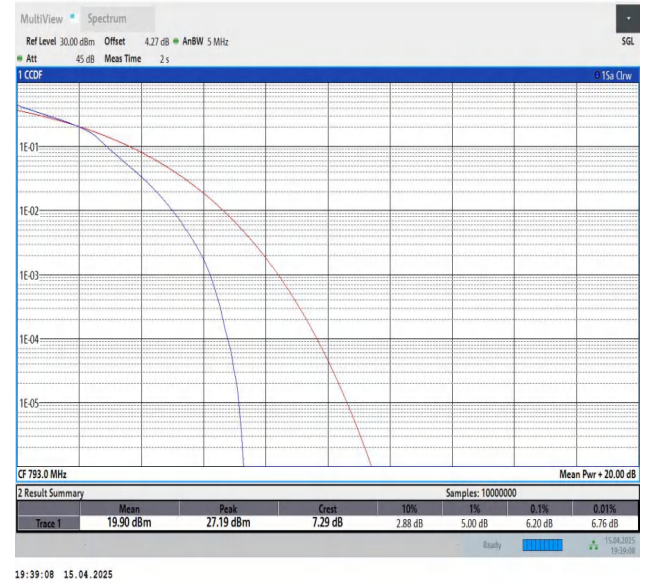
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band14	5MHz	QPSK	23330	25RB#0	5.48	13	PASS
Band14	5MHz	16QAM	23330	25RB#0	6.20	13	PASS
Band14	10MHz	QPSK	23330	50RB#0	5.44	13	PASS
Band14	10MHz	16QAM	23330	50RB#0	6.22	13	PASS

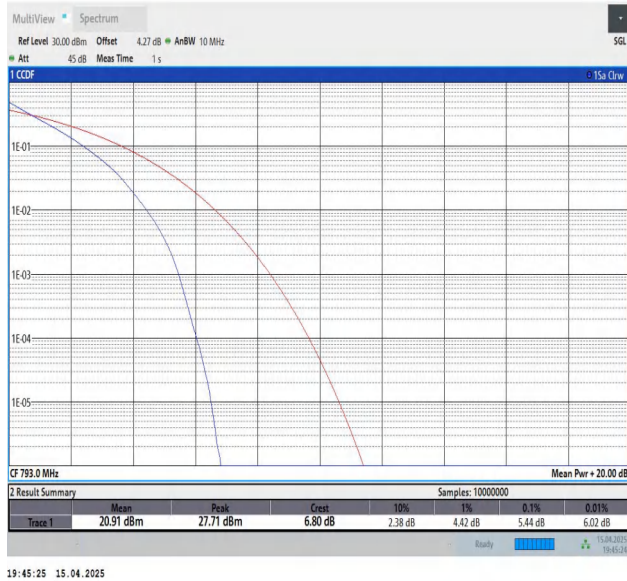
Test Graphs



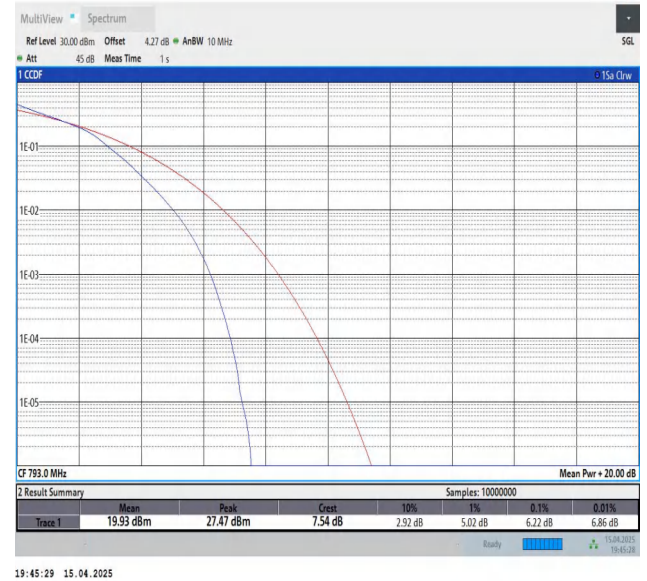
Band14-5MHz-QPSK-23330-25RB#0-PASS



Band14-5MHz-16QAM-23330-25RB#0-PASS



Band14-10MHz-QPSK-23330-50RB#0-PASS



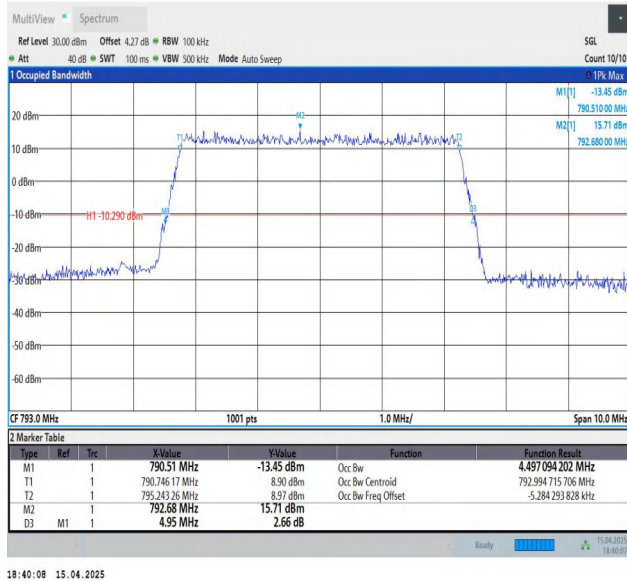
Band14-10MHz-16QAM-23330-50RB#0-PASS

26dB Bandwidth and Occupied Bandwidth

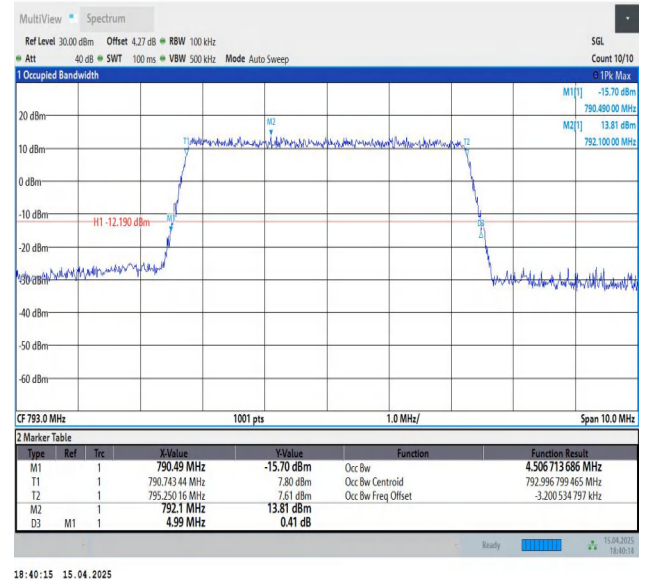
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band14	5MHz	QPSK	23330	25RB#0	4.497	4.95	PASS
Band14	5MHz	16QAM	23330	25RB#0	4.507	4.99	PASS
Band14	10MHz	QPSK	23330	50RB#0	8.993	9.93	PASS
Band14	10MHz	16QAM	23330	50RB#0	8.981	9.83	PASS

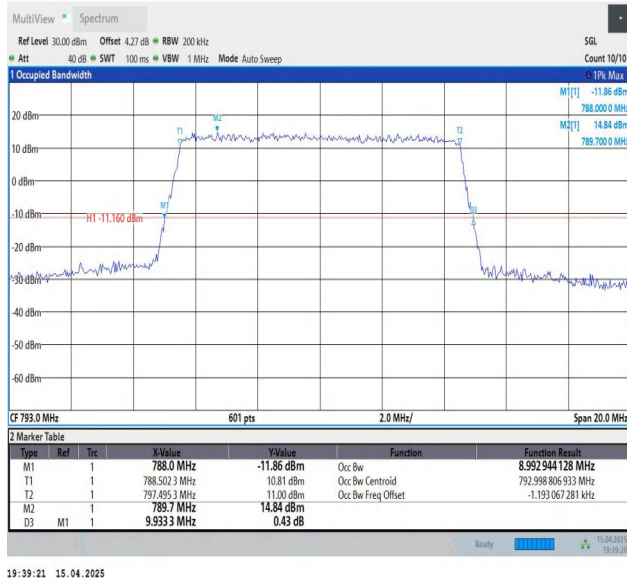
Test Graphs



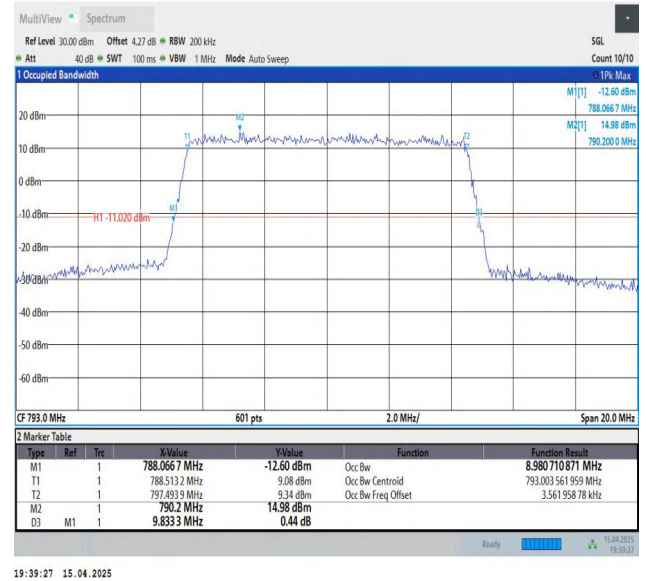
Band14-5MHz-QPSK-23330-25RB#0-PASS



Band14-5MHz-16QAM-23330-25RB#0-PASS



Band14-10MHz-QPSK-23330-50RB#0-PASS



Band14-10MHz-16QAM-23330-50RB#0-PASS

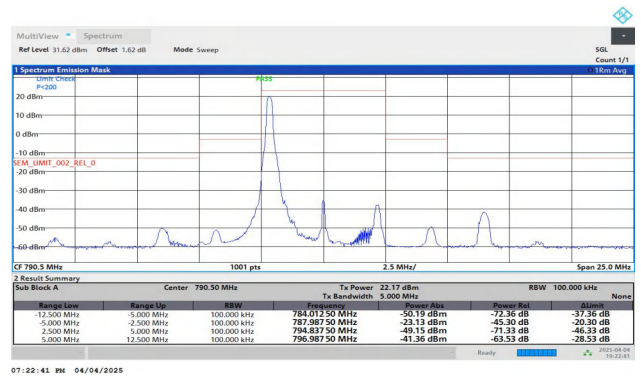
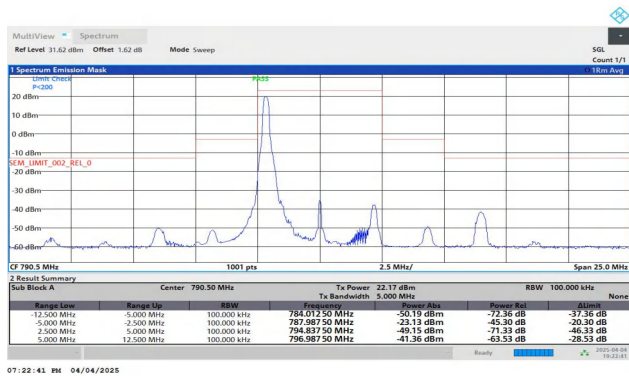
Spectrum emission mask

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result(dBm)	Margin(dB)	Limit(dBm)	Verdict
Band14	5MHz	QPSK	23305	1RB#0	784.01	-72.36	37.36	≤-35	PASS
Band14	5MHz	QPSK	23305	1RB#0	787.99	-45.3	20.30	≤-25	PASS
Band14	5MHz	QPSK	23305	1RB#0	794.84	-71.32	46.33	≤-25	PASS
Band14	5MHz	QPSK	23305	1RB#0	796.99	-63.53	28.53	≤-35	PASS
Band14	5MHz	QPSK	23305	1RB#24	784.04	-64.17	29.17	≤-35	PASS
Band14	5MHz	QPSK	23305	1RB#24	786.16	-78.67	53.67	≤-25	PASS
Band14	5MHz	QPSK	23305	1RB#24	793.01	-45.74	20.74	≤-25	PASS
Band14	5MHz	QPSK	23305	1RB#24	796.91	-72.97	37.98	≤-35	PASS
Band14	5MHz	QPSK	23305	25RB#0	785.34	-57.35	22.34	≤-35	PASS
Band14	5MHz	QPSK	23305	25RB#0	787.99	-50.56	25.56	≤-25	PASS
Band14	5MHz	QPSK	23305	25RB#0	793.01	-51.41	26.41	≤-25	PASS
Band14	5MHz	QPSK	23305	25RB#0	795.76	-60.69	25.69	≤-35	PASS
Band14	5MHz	QPSK	23355	1RB#0	789.01	-71.87	36.87	≤-35	PASS
Band14	5MHz	QPSK	23355	1RB#0	792.99	-44.67	19.67	≤-25	PASS
Band14	5MHz	QPSK	23355	1RB#0	799.84	-72.61	47.61	≤-25	PASS
Band14	5MHz	QPSK	23355	1RB#0	801.99	-65.94	30.94	≤-35	PASS
Band14	5MHz	QPSK	23355	1RB#24	789.06	-64.18	29.19	≤-35	PASS
Band14	5MHz	QPSK	23355	1RB#24	791.16	-78.54	53.55	≤-25	PASS
Band14	5MHz	QPSK	23355	1RB#24	798.01	-45.84	20.85	≤-25	PASS
Band14	5MHz	QPSK	23355	1RB#24	801.91	-74.74	39.75	≤-35	PASS
Band14	5MHz	QPSK	23355	25RB#0	790.29	-58.69	23.69	≤-35	PASS
Band14	5MHz	QPSK	23355	25RB#0	792.99	-51.07	26.06	≤-25	PASS
Band14	5MHz	QPSK	23355	25RB#0	798.01	-52.09	27.09	≤-25	PASS
Band14	5MHz	QPSK	23355	25RB#0	800.79	-61.02	26.02	≤-35	PASS
Band14	5MHz	16QAM	23305	1RB#0	784.01	-71.29	36.30	≤-35	PASS
Band14	5MHz	16QAM	23305	1RB#0	787.99	-45.6	20.61	≤-25	PASS
Band14	5MHz	16QAM	23305	1RB#0	794.84	-70.81	45.82	≤-25	PASS
Band14	5MHz	16QAM	23305	1RB#0	796.99	-63.57	28.57	≤-35	PASS
Band14	5MHz	16QAM	23305	1RB#24	784.06	-63.89	28.88	≤-35	PASS
Band14	5MHz	16QAM	23305	1RB#24	786.19	-77.45	52.45	≤-25	PASS
Band14	5MHz	16QAM	23305	1RB#24	793.01	-45.44	20.44	≤-25	PASS
Band14	5MHz	16QAM	23305	1RB#24	796.91	-73.1	38.09	≤-35	PASS
Band14	5MHz	16QAM	23305	25RB#0	785.34	-57.76	22.76	≤-35	PASS
Band14	5MHz	16QAM	23305	25RB#0	787.99	-50.07	25.07	≤-25	PASS

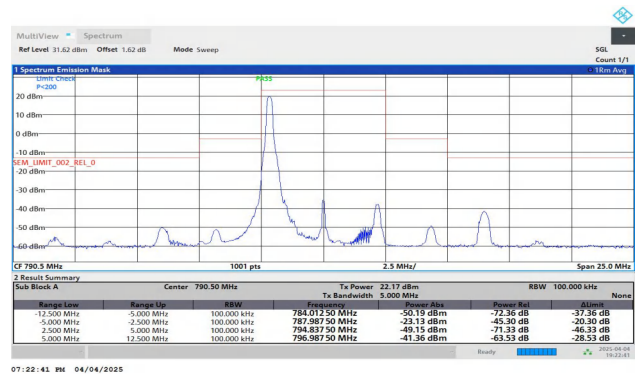
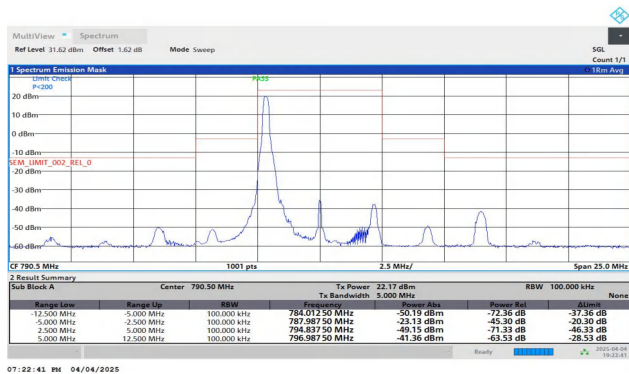
Band14	5MHz	16QAM	23305	25RB#0	793.01	-50.89	25.90	≤-25	PASS
Band14	5MHz	16QAM	23305	25RB#0	795.64	-60.31	25.32	≤-35	PASS
Band14	5MHz	16QAM	23355	1RB#0	788.99	-71.95	36.96	≤-35	PASS
Band14	5MHz	16QAM	23355	1RB#0	792.99	-45.15	20.16	≤-25	PASS
Band14	5MHz	16QAM	23355	1RB#0	799.81	-72.04	47.05	≤-25	PASS
Band14	5MHz	16QAM	23355	1RB#0	801.99	-66.38	31.38	≤-35	PASS
Band14	5MHz	16QAM	23355	1RB#24	789.01	-64.63	29.63	≤-35	PASS
Band14	5MHz	16QAM	23355	1RB#24	791.19	-76.88	51.88	≤-25	PASS
Band14	5MHz	16QAM	23355	1RB#24	798.01	-45.31	20.31	≤-25	PASS
Band14	5MHz	16QAM	23355	1RB#24	801.96	-74.45	39.45	≤-35	PASS
Band14	5MHz	16QAM	23355	25RB#0	790.36	-57.89	22.89	≤-35	PASS
Band14	5MHz	16QAM	23355	25RB#0	792.99	-50.14	25.14	≤-25	PASS
Band14	5MHz	16QAM	23355	25RB#0	798.01	-51.73	26.73	≤-25	PASS
Band14	5MHz	16QAM	23355	25RB#0	800.56	-61.41	26.41	≤-35	PASS
Band14	10MHz	QPSK	23330	1RB#0	779.78	-74.34	39.35	≤-35	PASS
Band14	10MHz	QPSK	23330	1RB#0	787.98	-61.1	36.11	≤-25	PASS
Band14	10MHz	QPSK	23330	1RB#0	801.83	-70.89	45.90	≤-25	PASS
Band14	10MHz	QPSK	23330	1RB#0	806.18	-72.08	37.08	≤-35	PASS
Band14	10MHz	QPSK	23330	1RB#49	779.78	-66.37	31.37	≤-35	PASS
Band14	10MHz	QPSK	23330	1RB#49	784.18	-77.39	52.39	≤-25	PASS
Band14	10MHz	QPSK	23330	1RB#49	798.03	-60.7	35.70	≤-25	PASS
Band14	10MHz	QPSK	23330	1RB#49	806.28	-79.62	44.62	≤-35	PASS
Band14	10MHz	QPSK	23330	50RB#0	782.78	-63.02	28.02	≤-35	PASS
Band14	10MHz	QPSK	23330	50RB#0	787.98	-55.83	30.83	≤-25	PASS
Band14	10MHz	QPSK	23330	50RB#0	798.03	-58.57	33.57	≤-25	PASS
Band14	10MHz	QPSK	23330	50RB#0	803.38	-65.02	30.02	≤-35	PASS
Band14	10MHz	16QAM	23330	1RB#0	779.78	-74.4	39.40	≤-35	PASS
Band14	10MHz	16QAM	23330	1RB#0	787.98	-60.33	35.33	≤-25	PASS
Band14	10MHz	16QAM	23330	1RB#0	801.83	-70.73	45.73	≤-25	PASS
Band14	10MHz	16QAM	23330	1RB#0	806.23	-71.63	36.63	≤-35	PASS
Band14	10MHz	16QAM	23330	1RB#49	779.78	-66.66	31.67	≤-35	PASS
Band14	10MHz	16QAM	23330	1RB#49	784.18	-77	52.00	≤-25	PASS
Band14	10MHz	16QAM	23330	1RB#49	798.03	-59.1	34.11	≤-25	PASS
Band14	10MHz	16QAM	23330	1RB#49	806.13	-78.68	43.69	≤-35	PASS
Band14	10MHz	16QAM	23330	50RB#0	782.68	-62.86	27.86	≤-35	PASS
Band14	10MHz	16QAM	23330	50RB#0	787.98	-55.6	30.59	≤-25	PASS
Band14	10MHz	16QAM	23330	50RB#0	798.03	-58.02	33.02	≤-25	PASS
Band14	10MHz	16QAM	23330	50RB#0	803.23	-64.87	29.87	≤-35	PASS

Test Graphs



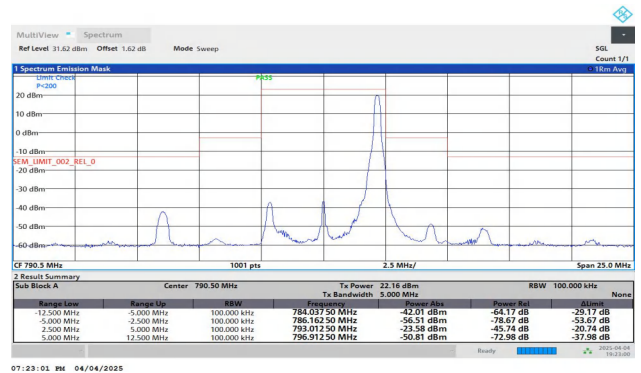
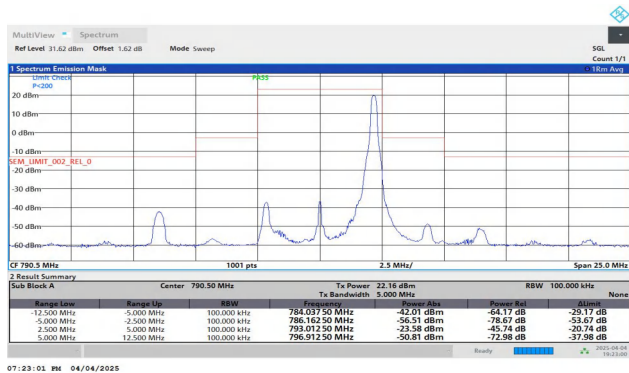
NTNV-Band14-5MHz-QPSK-23305-1RB#0--12.50--5.00-PASS

NTNV-Band14-5MHz-QPSK-23305-1RB#0--5.00--2.50-PASS



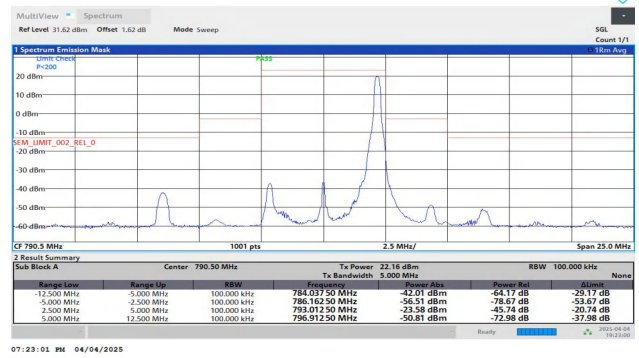
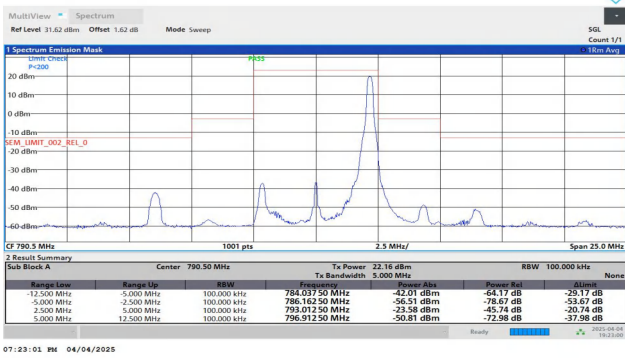
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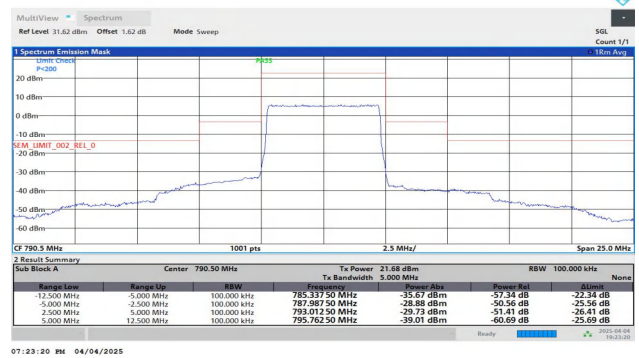
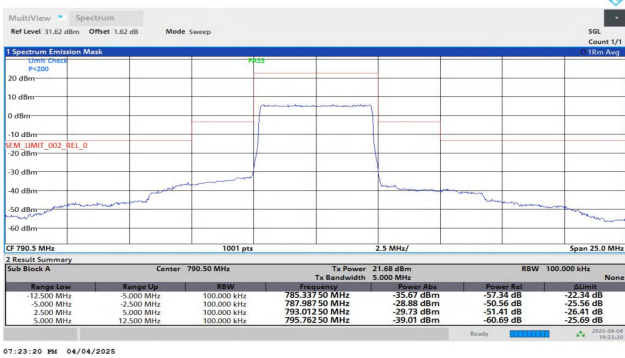
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NTNV-Band14-5MHz-QPSK-23305-1RB#24--5.00--2.50-PASS



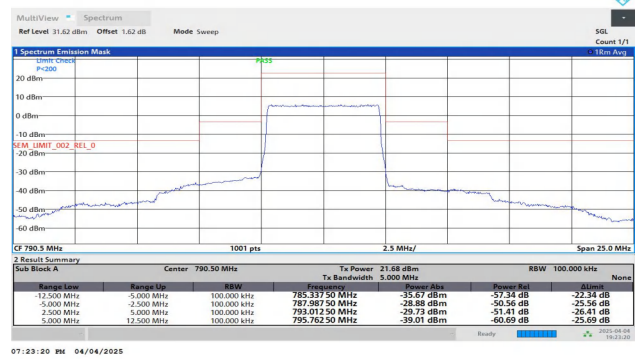
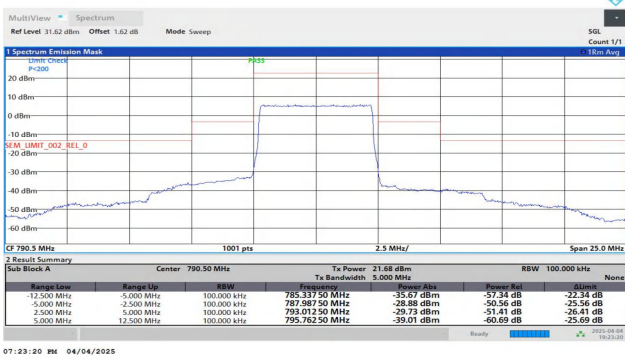
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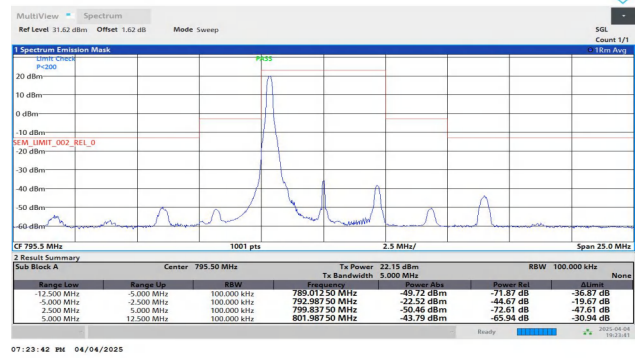
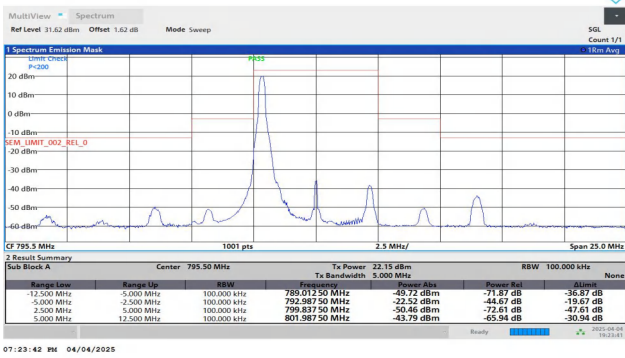
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NTNV-Band14-5MHz-QPSK-23305-25RB#0--5.00--2.50-PASS



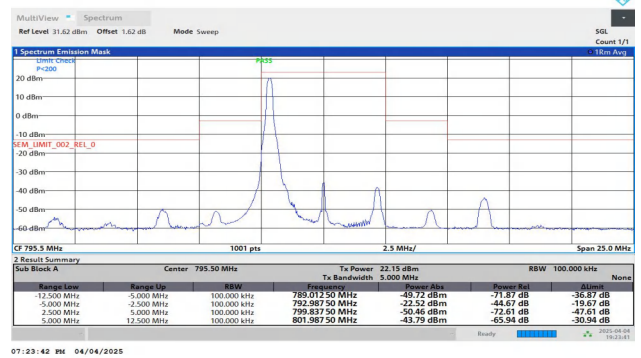
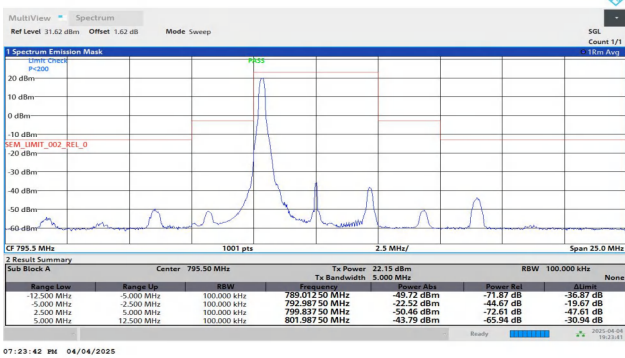
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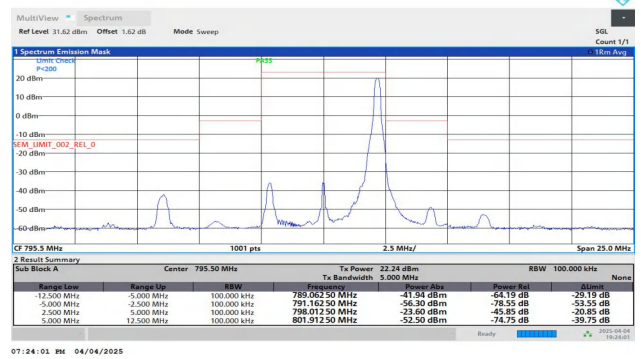
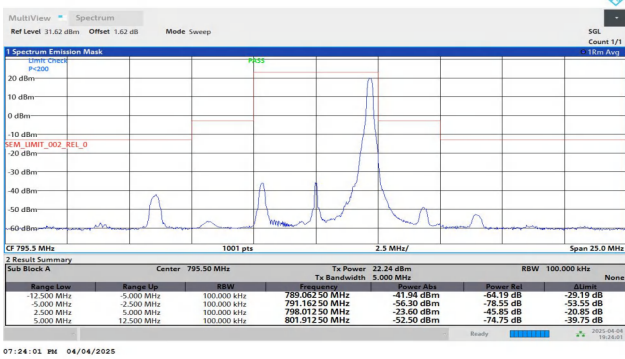
NTNV-Band14-5MHz-QPSK-23355-1RB#0--12.50--5.00-PASS

NTNV-Band14-5MHz-QPSK-23355-1RB#0--5.00--2.50-PASS



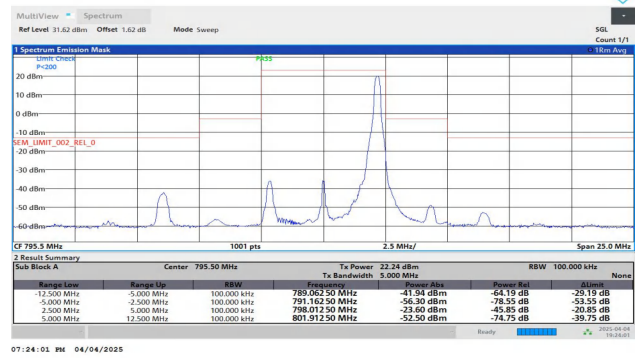
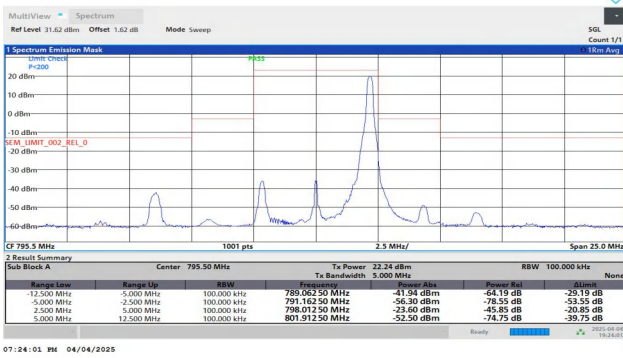
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NTNV-Band14-5MHz-QPSK-23355-1RB#0-5.00-12.50-PASS



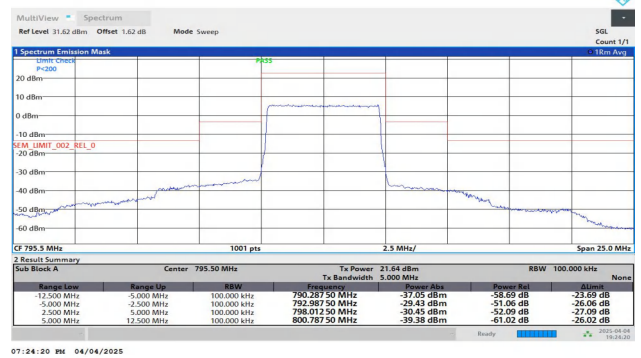
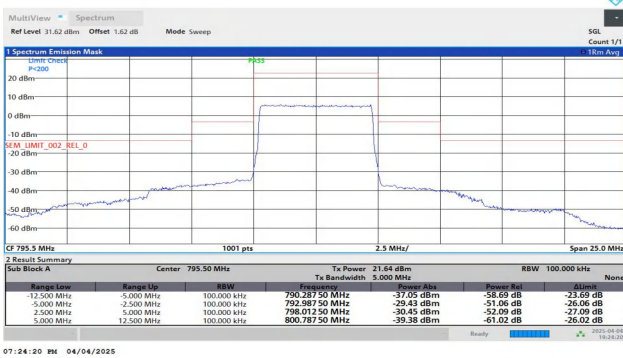
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NTNV-Band14-5MHz-QPSK-23355-1RB#24--5.00--2.50-PASS



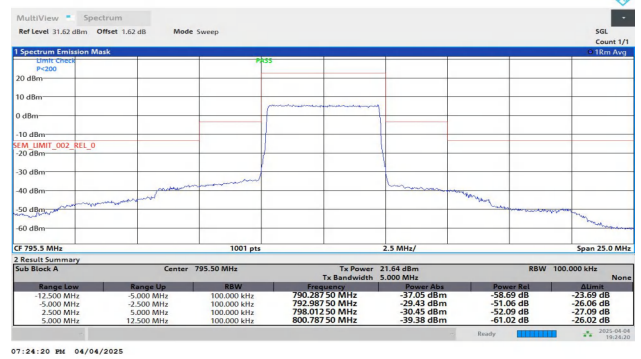
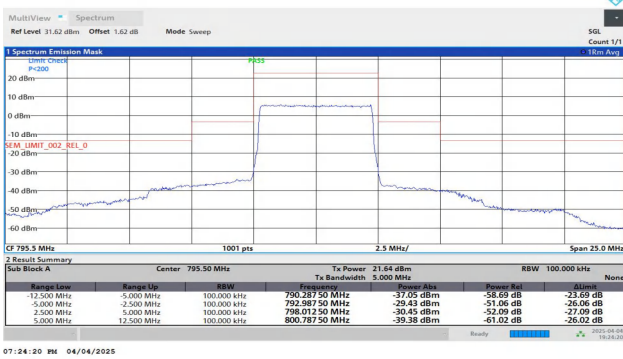
NTNV-Band14-5MHz-QPSK-23355-1RB#24-2.50-5.00-PASS

NTNV-Band14-5MHz-QPSK-23355-1RB#24-5.00-12.50-PASS



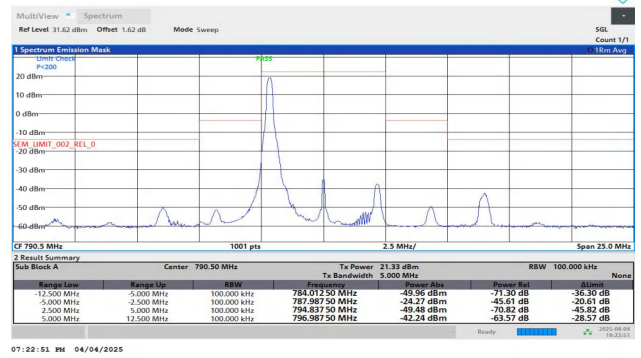
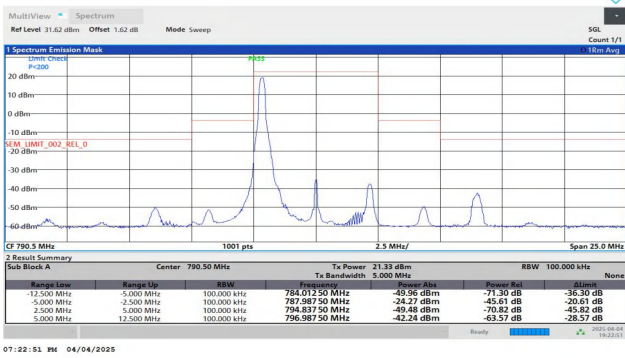
NTNV-Band14-5MHz-QPSK-23355-25RB#0--12.50--5.00-PASS

NTNV-Band14-5MHz-QPSK-23355-25RB#0--5.00--2.50-PASS



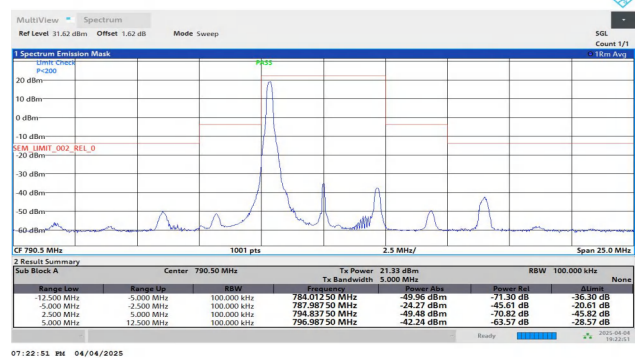
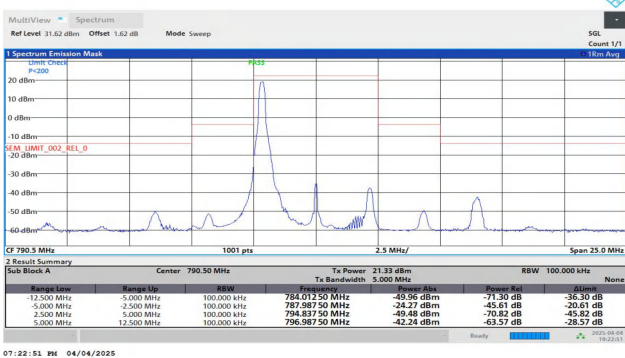
NTNV-Band14-5MHz-QPSK-23355-25RB#0-2.50-5.00-PASS

NTNV-Band14-5MHz-QPSK-23355-25RB#0-5.00-12.50-PASS



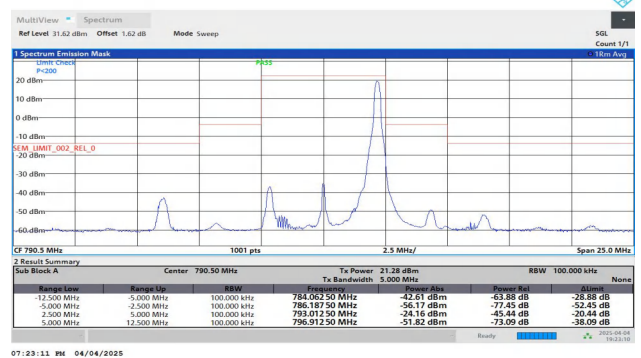
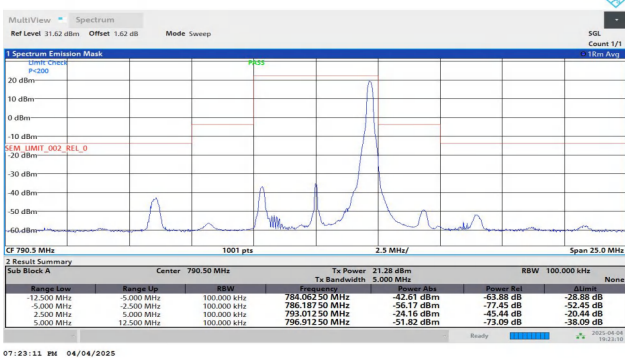
NTNV-Band14-5MHz-16QAM-23305-1RB#0--12.50--5.00-PASS

NTNV-Band14-5MHz-16QAM-23305-1RB#0--5.00--2.50-PASS



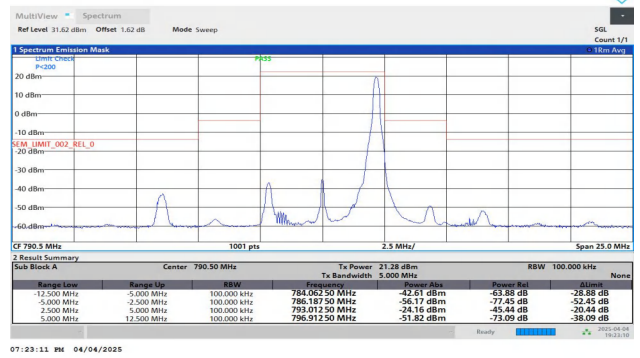
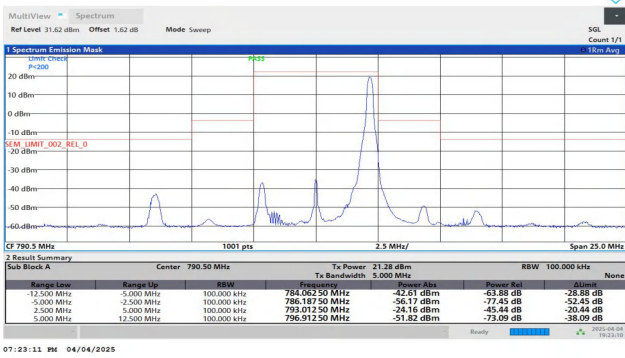
NTNV-Band14-5MHz-16QAM-23305-1RB#0-2.50-5.00-PASS

NTNV-Band14-5MHz-16QAM-23305-1RB#0-5.00-12.50-PASS



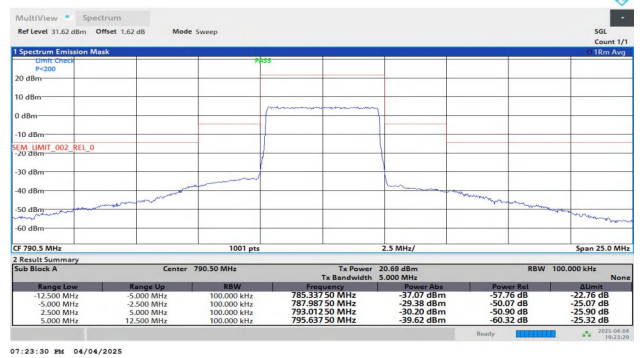
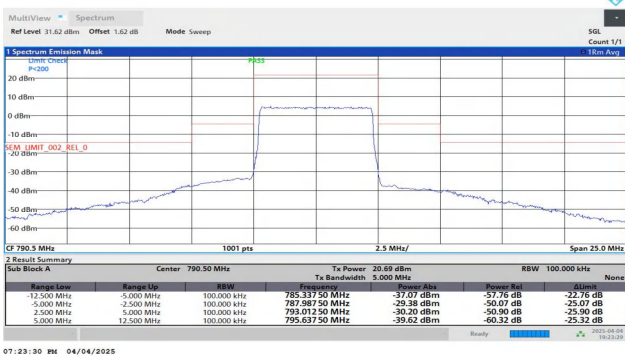
NTNV-Band14-5MHz-16QAM-23305-1RB#24--12.50--5.00-PASS

NTNV-Band14-5MHz-16QAM-23305-1RB#24--5.00--2.50-PASS



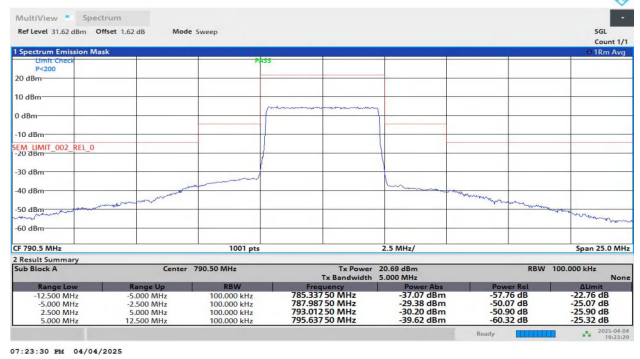
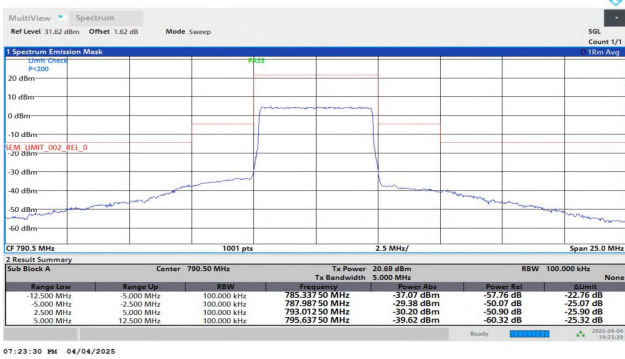
NTNV-Band14-5MHz-16QAM-23305-1RB#24-2.50-5.00-PASS

NTNV-Band14-5MHz-16QAM-23305-1RB#24-5.00-12.50-PASS



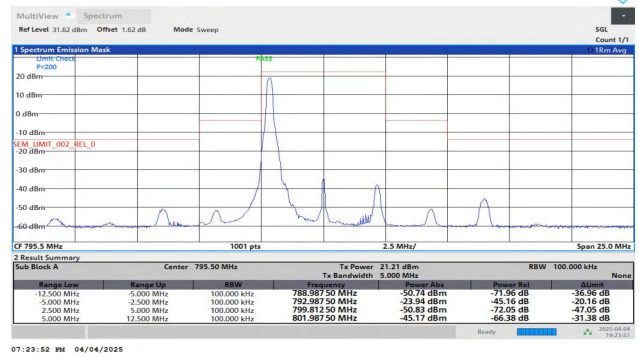
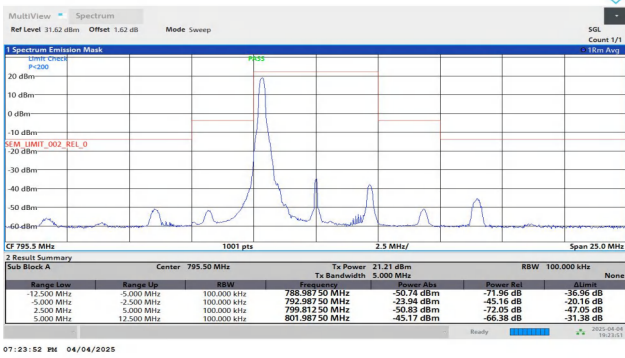
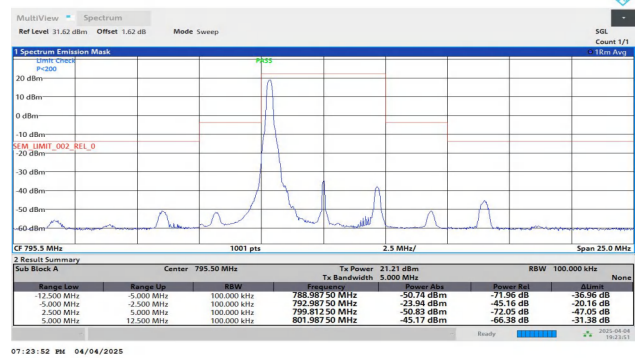
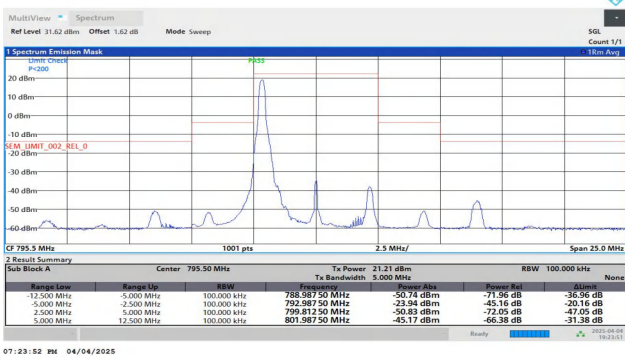
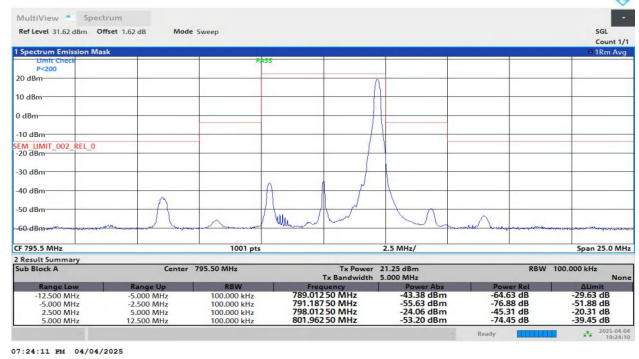
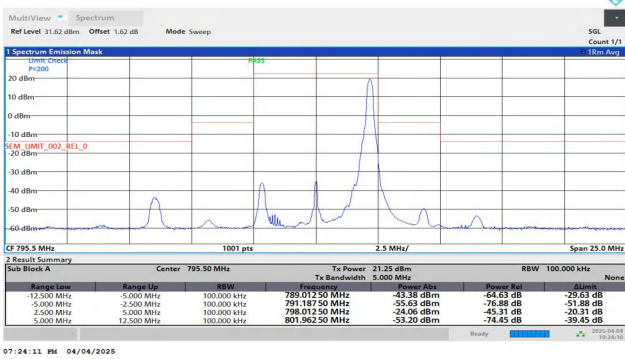
NTNV-Band14-5MHz-16QAM-23305-25RB#0--12.50--5.00-PASS

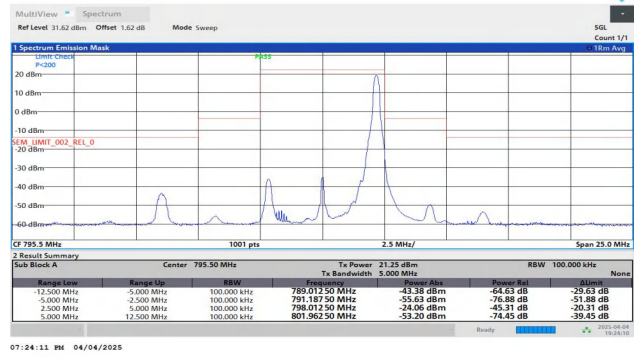
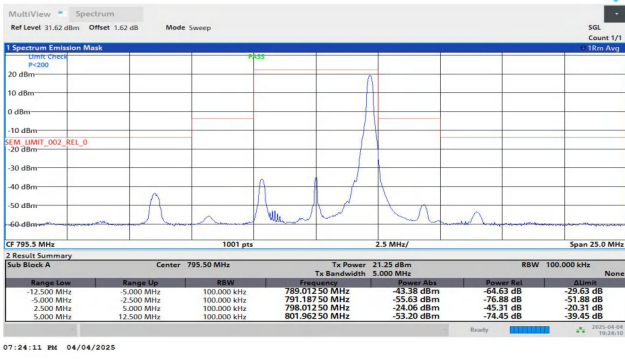
NTNV-Band14-5MHz-16QAM-23305-25RB#0--5.00--2.50-PASS



NTNV-Band14-5MHz-16QAM-23305-25RB#0-2.50-5.00-PASS

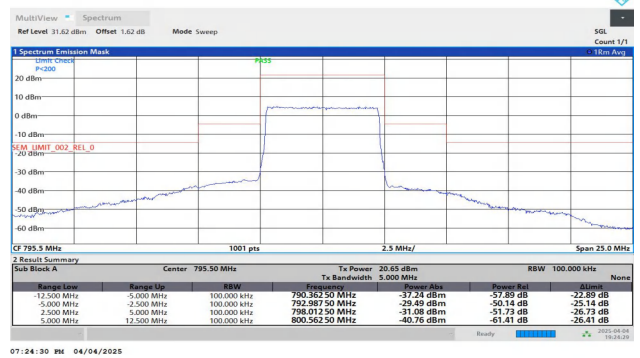
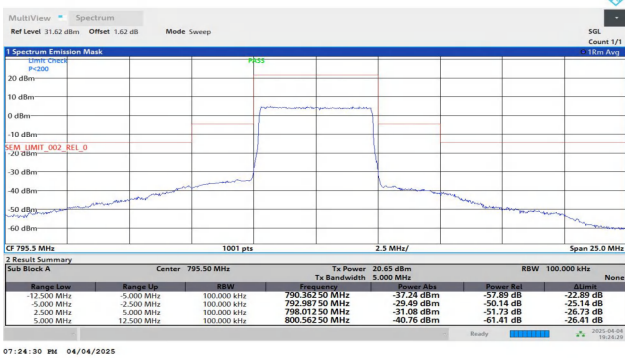
NTNV-Band14-5MHz-16QAM-23305-25RB#0-5.00-12.50-PASS


NTNV-Band14-5MHz-16QAM-23355-1RB#0--12.50--5.00-PASS
NTNV-Band14-5MHz-16QAM-23355-1RB#0--5.00--2.50-PASS

NTNV-Band14-5MHz-16QAM-23355-1RB#0-2.50-5.00-PASS
NTNV-Band14-5MHz-16QAM-23355-1RB#0-5.00-12.50-PASS

NTNV-Band14-5MHz-16QAM-23355-1RB#24--12.50--5.00-PASS
NTNV-Band14-5MHz-16QAM-23355-1RB#24--5.00--2.50-PASS



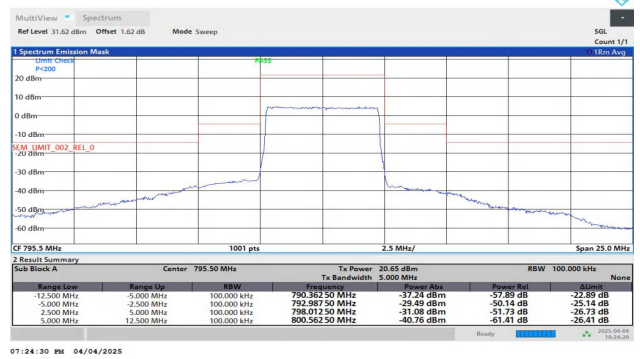
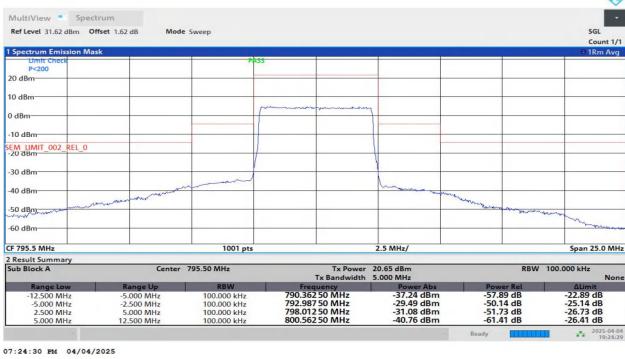
NTNV-Band14-5MHz-16QAM-23355-1RB#24-2.50-5.00-PASS

NTNV-Band14-5MHz-16QAM-23355-1RB#24-5.00-12.50-PASS



NTNV-Band14-5MHz-16QAM-23355-25RB#0--12.50--5.00-PASS

NTNV-Band14-5MHz-16QAM-23355-25RB#0--5.00--2.50-PASS



NTNV-Band14-5MHz-16QAM-23355-25RB#0-2.50-5.00-PASS

NTNV-Band14-5MHz-16QAM-23355-25RB#0-5.00-12.50-PASS