

Appendix for Band 17

Report No.: BCTC2504042667-6E

Applicant: Shenzhen Qichang Intelligent Technology Co., Ltd

Product Name: Smart Phone

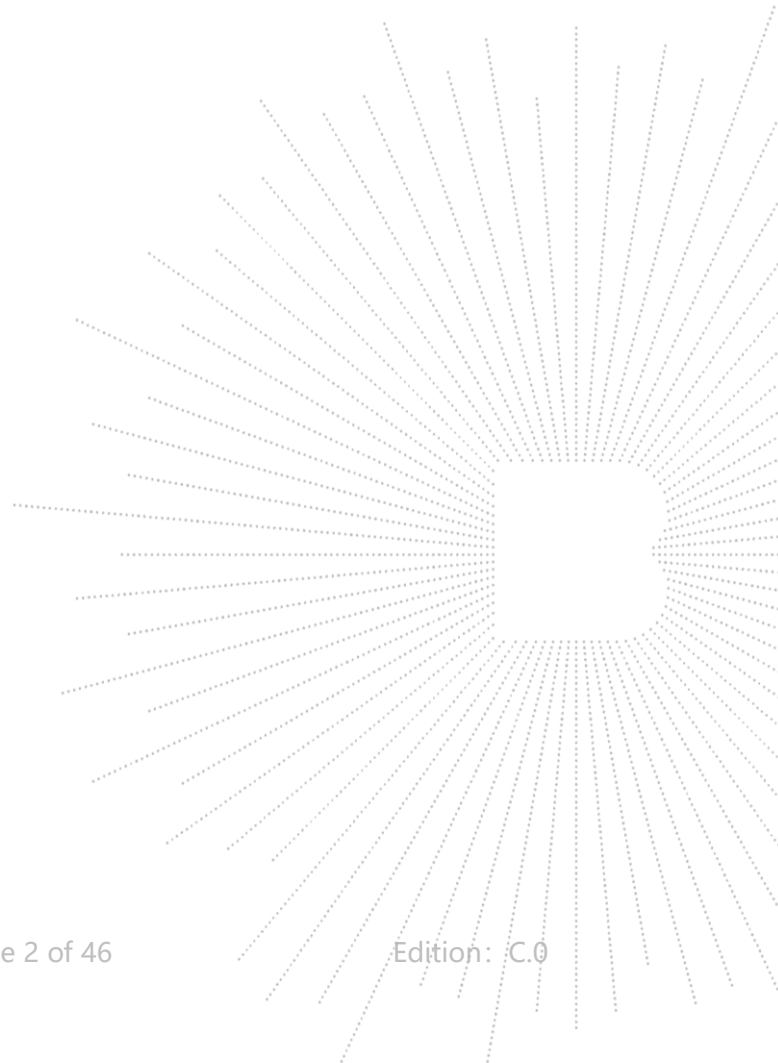
Test Model: F114

Tested Date: 2025-04-07 to 2025-06-05

Shenzhen BCTC Testing Co., Ltd.

Contents

Appendix 1. Effective Radiated Power and Effective Isotropic Radiated Power Measurement	3
Appendix 2.Frequency stability	6
Appendix 3.Peak-to-Average Ratio	13
Appendix 4.Occupied bandwidth	22
Appendix 5.Band edge	31
Appendix 6.Out-of-band emissions	38

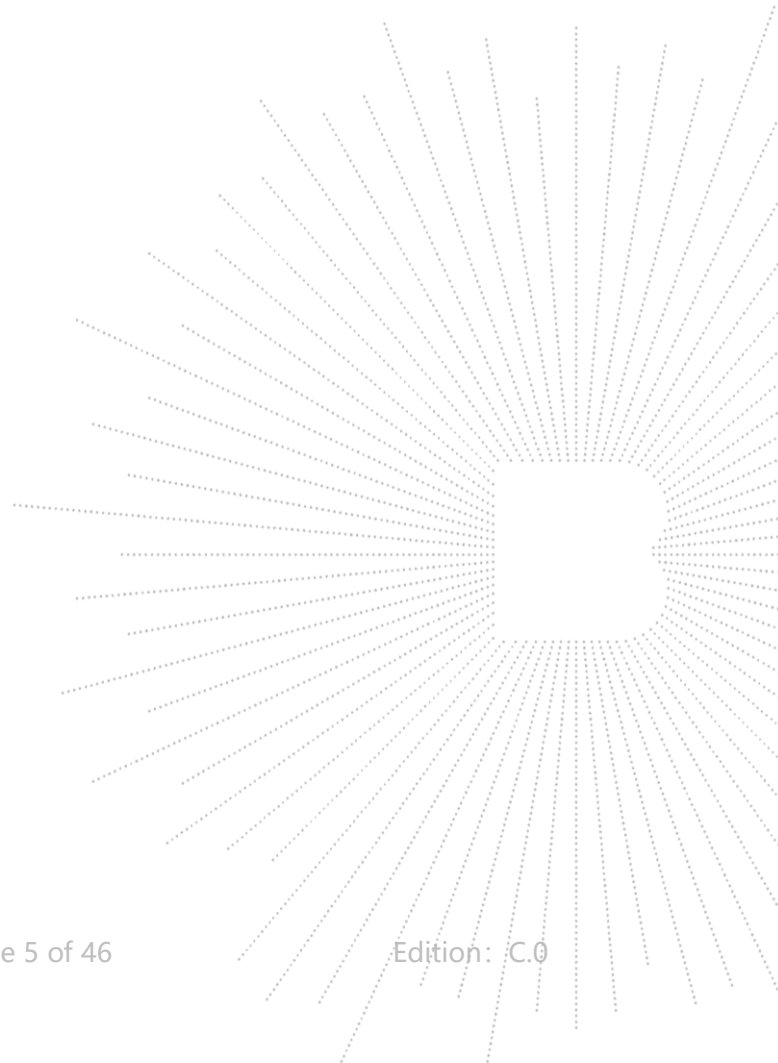


Appendix 1. Effective Radiated Power and Effective Isotropic Radiated Power Measurement

Condition	Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	Gain (dBm)	ERP (dBm)	Verdict
NVNT	Band17	5	23755	1	#0	QPSK	24.51	-2.91	19.45	PASS
NVNT	Band17	5	23755	1	#Mid	QPSK	24.40	-2.91	19.34	PASS
NVNT	Band17	5	23755	1	#Max	QPSK	24.45	-2.91	19.39	PASS
NVNT	Band17	5	23755	12	#0	QPSK	23.52	-2.91	18.46	PASS
NVNT	Band17	5	23755	12	#Mid	QPSK	23.45	-2.91	18.39	PASS
NVNT	Band17	5	23755	12	#Max	QPSK	23.35	-2.91	18.29	PASS
NVNT	Band17	5	23755	25	#0	QPSK	23.47	-2.91	18.41	PASS
NVNT	Band17	5	23755	1	#0	16QAM	23.21	-2.91	18.15	PASS
NVNT	Band17	5	23755	1	#Mid	16QAM	23.08	-2.91	18.02	PASS
NVNT	Band17	5	23755	1	#Max	16QAM	23.17	-2.91	18.11	PASS
NVNT	Band17	5	23755	12	#0	16QAM	22.84	-2.91	17.78	PASS
NVNT	Band17	5	23755	12	#Mid	16QAM	22.86	-2.91	17.80	PASS
NVNT	Band17	5	23755	12	#Max	16QAM	22.36	-2.91	17.30	PASS
NVNT	Band17	5	23755	25	#0	16QAM	23.06	-2.91	18.00	PASS
NVNT	Band17	5	23790	1	#0	QPSK	24.36	-2.91	19.30	PASS
NVNT	Band17	5	23790	1	#Mid	QPSK	24.28	-2.91	19.22	PASS
NVNT	Band17	5	23790	1	#Max	QPSK	24.33	-2.91	19.27	PASS
NVNT	Band17	5	23790	12	#0	QPSK	23.36	-2.91	18.30	PASS
NVNT	Band17	5	23790	12	#Mid	QPSK	23.54	-2.91	18.48	PASS
NVNT	Band17	5	23790	12	#Max	QPSK	23.55	-2.91	18.49	PASS
NVNT	Band17	5	23790	25	#0	QPSK	23.52	-2.91	18.46	PASS
NVNT	Band17	5	23790	1	#0	16QAM	24.06	-2.91	19.00	PASS
NVNT	Band17	5	23790	1	#Mid	16QAM	23.91	-2.91	18.85	PASS
NVNT	Band17	5	23790	1	#Max	16QAM	24.10	-2.91	19.04	PASS
NVNT	Band17	5	23790	12	#0	16QAM	22.41	-2.91	17.35	PASS
NVNT	Band17	5	23790	12	#Mid	16QAM	22.36	-2.91	17.30	PASS
NVNT	Band17	5	23790	12	#Max	16QAM	22.34	-2.91	17.28	PASS
NVNT	Band17	5	23790	25	#0	16QAM	22.52	-2.91	17.46	PASS
NVNT	Band17	5	23825	1	#0	QPSK	24.49	-2.91	19.43	PASS
NVNT	Band17	5	23825	1	#Mid	QPSK	24.56	-2.91	19.50	PASS
NVNT	Band17	5	23825	1	#Max	QPSK	24.55	-2.91	19.49	PASS
NVNT	Band17	5	23825	12	#0	QPSK	23.57	-2.91	18.51	PASS
NVNT	Band17	5	23825	12	#Mid	QPSK	23.65	-2.91	18.59	PASS
NVNT	Band17	5	23825	12	#Max	QPSK	23.73	-2.91	18.67	PASS
NVNT	Band17	5	23825	25	#0	QPSK	23.58	-2.91	18.52	PASS

NVNT	Band17	5	23825	1	#0	16QAM	23.64	-2.91	18.58	PASS
NVNT	Band17	5	23825	1	#Mid	16QAM	23.63	-2.91	18.57	PASS
NVNT	Band17	5	23825	1	#Max	16QAM	23.59	-2.91	18.53	PASS
NVNT	Band17	5	23825	12	#0	16QAM	22.50	-2.91	17.44	PASS
NVNT	Band17	5	23825	12	#Mid	16QAM	23.04	-2.91	17.98	PASS
NVNT	Band17	5	23825	12	#Max	16QAM	23.03	-2.91	17.97	PASS
NVNT	Band17	5	23825	25	#0	16QAM	23.13	-2.91	18.07	PASS
NVNT	Band17	10	23780	1	#0	QPSK	24.55	-2.91	19.49	PASS
NVNT	Band17	10	23780	1	#Mid	QPSK	24.51	-2.91	19.45	PASS
NVNT	Band17	10	23780	1	#Max	QPSK	24.57	-2.91	19.51	PASS
NVNT	Band17	10	23780	25	#0	QPSK	23.52	-2.91	18.46	PASS
NVNT	Band17	10	23780	25	#Mid	QPSK	23.42	-2.91	18.36	PASS
NVNT	Band17	10	23780	25	#Max	QPSK	23.58	-2.91	18.52	PASS
NVNT	Band17	10	23780	50	#0	QPSK	23.56	-2.91	18.50	PASS
NVNT	Band17	10	23780	1	#0	16QAM	24.27	-2.91	19.21	PASS
NVNT	Band17	10	23780	1	#Mid	16QAM	24.31	-2.91	19.25	PASS
NVNT	Band17	10	23780	1	#Max	16QAM	24.43	-2.91	19.37	PASS
NVNT	Band17	10	23780	25	#0	16QAM	22.99	-2.91	17.93	PASS
NVNT	Band17	10	23780	25	#Mid	16QAM	22.48	-2.91	17.42	PASS
NVNT	Band17	10	23780	25	#Max	16QAM	22.53	-2.91	17.47	PASS
NVNT	Band17	10	23780	50	#0	16QAM	22.56	-2.91	17.50	PASS
NVNT	Band17	10	23790	1	#0	QPSK	24.45	-2.91	19.39	PASS
NVNT	Band17	10	23790	1	#Mid	QPSK	24.58	-2.91	19.52	PASS
NVNT	Band17	10	23790	1	#Max	QPSK	24.54	-2.91	19.48	PASS
NVNT	Band17	10	23790	25	#0	QPSK	23.46	-2.91	18.40	PASS
NVNT	Band17	10	23790	25	#Mid	QPSK	23.51	-2.91	18.45	PASS
NVNT	Band17	10	23790	25	#Max	QPSK	23.56	-2.91	18.50	PASS
NVNT	Band17	10	23790	50	#0	QPSK	23.49	-2.91	18.43	PASS
NVNT	Band17	10	23790	1	#0	16QAM	24.04	-2.91	18.98	PASS
NVNT	Band17	10	23790	1	#Mid	16QAM	24.16	-2.91	19.10	PASS
NVNT	Band17	10	23790	1	#Max	16QAM	24.29	-2.91	19.23	PASS
NVNT	Band17	10	23790	25	#0	16QAM	22.48	-2.91	17.42	PASS
NVNT	Band17	10	23790	25	#Mid	16QAM	22.56	-2.91	17.50	PASS
NVNT	Band17	10	23790	25	#Max	16QAM	22.53	-2.91	17.47	PASS
NVNT	Band17	10	23790	50	#0	16QAM	22.56	-2.91	17.50	PASS
NVNT	Band17	10	23800	1	#0	QPSK	24.53	-2.91	19.47	PASS
NVNT	Band17	10	23800	1	#Mid	QPSK	24.61	-2.91	19.55	PASS
NVNT	Band17	10	23800	1	#Max	QPSK	24.70	-2.91	19.64	PASS
NVNT	Band17	10	23800	25	#0	QPSK	23.51	-2.91	18.45	PASS
NVNT	Band17	10	23800	25	#Mid	QPSK	23.52	-2.91	18.46	PASS
NVNT	Band17	10	23800	25	#Max	QPSK	23.75	-2.91	18.69	PASS
NVNT	Band17	10	23800	50	#0	QPSK	23.62	-2.91	18.56	PASS

NVNT	Band17	10	23800	1	#0	16QAM	24.00	-2.91	18.94	PASS
NVNT	Band17	10	23800	1	#Mid	16QAM	23.94	-2.91	18.88	PASS
NVNT	Band17	10	23800	1	#Max	16QAM	23.54	-2.91	18.48	PASS
NVNT	Band17	10	23800	25	#0	16QAM	22.54	-2.91	17.48	PASS
NVNT	Band17	10	23800	25	#Mid	16QAM	22.57	-2.91	17.51	PASS
NVNT	Band17	10	23800	25	#Max	16QAM	23.12	-2.91	18.06	PASS
NVNT	Band17	10	23800	50	#0	16QAM	22.46	-2.91	17.40	PASS



Appendix 2.Frequency stability

Condition	Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Voltage (Vdc)	Temperature (C)	Result (Hz)	Result (ppm)	Verdict
NVNT	Band1 7	5	23755	25	#0	QPSK	LV	NT	-14.98	-0.021	PASS
NVNT	Band1 7	5	23755	25	#0	QPSK	NV	NT	-16.25	-0.023	PASS
NVNT	Band1 7	5	23755	25	#0	QPSK	HV	NT	-8.13	-0.012	PASS
NVNT	Band1 7	5	23755	25	#0	16QAM	LV	NT	3.12	0.004	PASS
NVNT	Band1 7	5	23755	25	#0	16QAM	NV	NT	13.23	0.019	PASS
NVNT	Band1 7	5	23755	25	#0	16QAM	HV	NT	18.11	0.026	PASS
NVNT	Band1 7	5	23790	25	#0	QPSK	LV	NT	4.19	0.006	PASS
NVNT	Band1 7	5	23790	25	#0	QPSK	NV	NT	0.20	0.000	PASS
NVNT	Band1 7	5	23790	25	#0	QPSK	HV	NT	4.96	0.007	PASS
NVNT	Band1 7	5	23790	25	#0	16QAM	LV	NT	12.89	0.018	PASS
NVNT	Band1 7	5	23790	25	#0	16QAM	NV	NT	20.70	0.029	PASS
NVNT	Band1 7	5	23790	25	#0	16QAM	HV	NT	23.07	0.032	PASS
NVNT	Band1 7	5	23825	25	#0	QPSK	LV	NT	-8.68	-0.012	PASS
NVNT	Band1 7	5	23825	25	#0	QPSK	NV	NT	-13.76	-0.019	PASS
NVNT	Band1 7	5	23825	25	#0	QPSK	HV	NT	-11.06	-0.016	PASS
NVNT	Band1 7	5	23825	25	#0	16QAM	LV	NT	-7.12	-0.010	PASS
NVNT	Band1 7	5	23825	25	#0	16QAM	NV	NT	-1.33	-0.002	PASS
NVNT	Band1 7	5	23825	25	#0	16QAM	HV	NT	-0.17	0.000	PASS
NVNT	Band1 7	10	23780	50	#0	QPSK	LV	NT	-17.80	-0.025	PASS

NVNT	Band1 7	10	23780	50	#0	QPSK	NV	NT	-21.40	-0.030	PASS
NVNT	Band1 7	10	23780	50	#0	QPSK	HV	NT	-3.29	-0.005	PASS
NVNT	Band1 7	10	23780	50	#0	16QAM	LV	NT	14.56	0.021	PASS
NVNT	Band1 7	10	23780	50	#0	16QAM	NV	NT	27.57	0.039	PASS
NVNT	Band1 7	10	23780	50	#0	16QAM	HV	NT	32.36	0.046	PASS
NVNT	Band1 7	10	23790	50	#0	QPSK	LV	NT	4.71	0.007	PASS
NVNT	Band1 7	10	23790	50	#0	QPSK	NV	NT	3.82	0.005	PASS
NVNT	Band1 7	10	23790	50	#0	QPSK	HV	NT	12.23	0.017	PASS
NVNT	Band1 7	10	23790	50	#0	16QAM	LV	NT	22.34	0.031	PASS
NVNT	Band1 7	10	23790	50	#0	16QAM	NV	NT	29.35	0.041	PASS
NVNT	Band1 7	10	23790	50	#0	16QAM	HV	NT	31.27	0.044	PASS
NVNT	Band1 7	10	23800	50	#0	QPSK	LV	NT	-0.17	0.000	PASS
NVNT	Band1 7	10	23800	50	#0	QPSK	NV	NT	-2.60	-0.004	PASS
NVNT	Band1 7	10	23800	50	#0	QPSK	HV	NT	4.99	0.007	PASS
NVNT	Band1 7	10	23800	50	#0	16QAM	LV	NT	14.89	0.021	PASS
NVNT	Band1 7	10	23800	50	#0	16QAM	NV	NT	21.04	0.030	PASS
NVNT	Band1 7	10	23800	50	#0	16QAM	HV	NT	22.09	0.031	PASS

Condition	Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Voltage (Vdc)	Temperature (C)	Result (Hz)	Result (ppm)	Verdict
NVNT	Band1 7	5	23755	25	#0	QPSK	NV	-30	-26.32	-0.037	PASS
NVNT	Band1 7	5	23755	25	#0	QPSK	NV	-20	-22.43	-0.032	PASS
NVNT	Band1	5	23755	25	#0	QPSK	NV	0	-11.66	-0.017	PASS

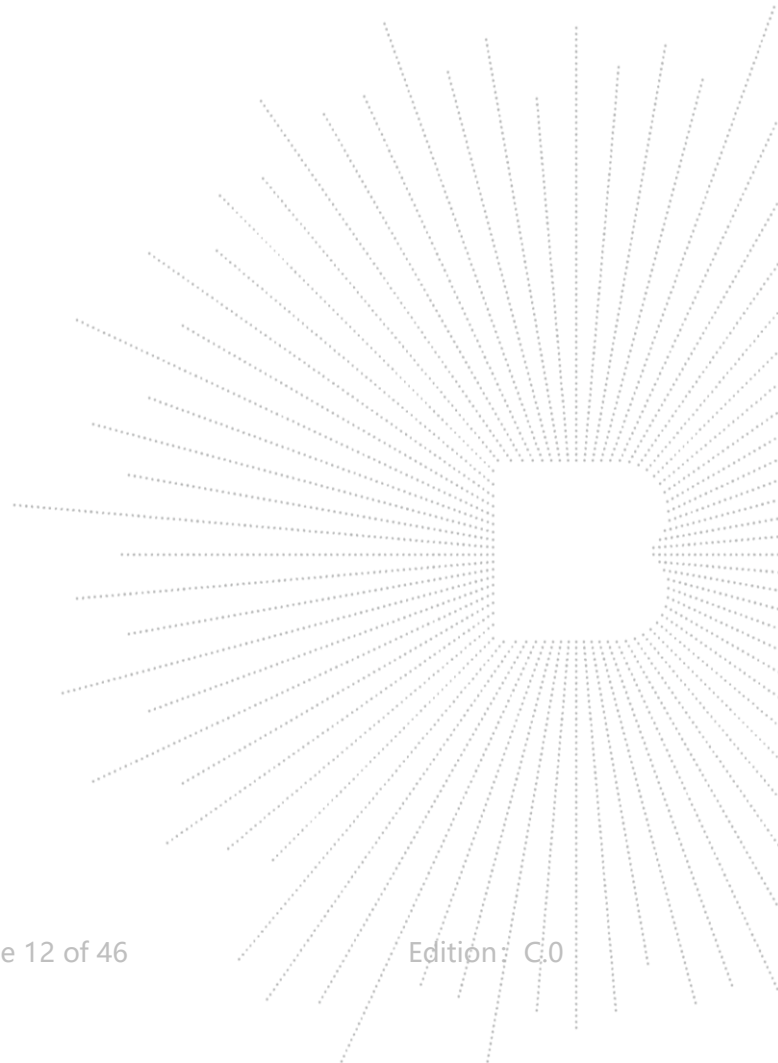
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NVNT	Band1 7	5	23755	25	#0	QPSK	NV	10	-15.96	-0.023	PASS
NVNT	Band1 7	5	23755	25	#0	QPSK	NV	20	-20.96	-0.030	PASS
NVNT	Band1 7	5	23755	25	#0	QPSK	NV	30	-24.99	-0.035	PASS
NVNT	Band1 7	5	23755	25	#0	QPSK	NV	40	-28.61	-0.040	PASS
NVNT	Band1 7	5	23755	25	#0	QPSK	NV	50	-32.37	-0.046	PASS
NVNT	Band1 7	5	23755	25	#0	16QAM	NV	-30	-35.22	-0.050	PASS
NVNT	Band1 7	5	23755	25	#0	16QAM	NV	-20	-36.33	-0.051	PASS
NVNT	Band1 7	5	23755	25	#0	16QAM	NV	0	-39.00	-0.055	PASS
NVNT	Band1 7	5	23755	25	#0	16QAM	NV	10	-41.83	-0.059	PASS
NVNT	Band1 7	5	23755	25	#0	16QAM	NV	20	-43.50	-0.062	PASS
NVNT	Band1 7	5	23755	25	#0	16QAM	NV	30	-45.09	-0.064	PASS
NVNT	Band1 7	5	23755	25	#0	16QAM	NV	40	-47.97	-0.068	PASS
NVNT	Band1 7	5	23755	25	#0	16QAM	NV	50	-30.36	-0.043	PASS
NVNT	Band1 7	5	23790	25	#0	QPSK	NV	-30	-6.41	-0.009	PASS
NVNT	Band1 7	5	23790	25	#0	QPSK	NV	-20	-18.31	-0.026	PASS
NVNT	Band1 7	5	23790	25	#0	QPSK	NV	0	-22.70	-0.032	PASS
NVNT	Band1 7	5	23790	25	#0	QPSK	NV	10	-25.26	-0.036	PASS
NVNT	Band1 7	5	23790	25	#0	QPSK	NV	20	-28.47	-0.040	PASS
NVNT	Band1 7	5	23790	25	#0	QPSK	NV	30	-31.20	-0.044	PASS
NVNT	Band1 7	5	23790	25	#0	QPSK	NV	40	-32.90	-0.046	PASS
NVNT	Band1 7	5	23790	25	#0	QPSK	NV	50	-36.15	-0.051	PASS

NVNT	Band1 7	5	23790	25	#0	16QAM	NV	-30	-38.42	-0.054	PASS
NVNT	Band1 7	5	23790	25	#0	16QAM	NV	-20	-35.73	-0.050	PASS
NVNT	Band1 7	5	23790	25	#0	16QAM	NV	0	-36.74	-0.052	PASS
NVNT	Band1 7	5	23790	25	#0	16QAM	NV	10	-38.17	-0.054	PASS
NVNT	Band1 7	5	23790	25	#0	16QAM	NV	20	-40.21	-0.057	PASS
NVNT	Band1 7	5	23790	25	#0	16QAM	NV	30	-40.57	-0.057	PASS
NVNT	Band1 7	5	23790	25	#0	16QAM	NV	40	-41.33	-0.058	PASS
NVNT	Band1 7	5	23790	25	#0	16QAM	NV	50	-41.37	-0.058	PASS
NVNT	Band1 7	5	23825	25	#0	QPSK	NV	-30	-1.86	-0.003	PASS
NVNT	Band1 7	5	23825	25	#0	QPSK	NV	-20	-8.08	-0.011	PASS
NVNT	Band1 7	5	23825	25	#0	QPSK	NV	0	-9.14	-0.013	PASS
NVNT	Band1 7	5	23825	25	#0	QPSK	NV	10	-10.69	-0.015	PASS
NVNT	Band1 7	5	23825	25	#0	QPSK	NV	20	-12.29	-0.017	PASS
NVNT	Band1 7	5	23825	25	#0	QPSK	NV	30	-13.12	-0.018	PASS
NVNT	Band1 7	5	23825	25	#0	QPSK	NV	40	-13.78	-0.019	PASS
NVNT	Band1 7	5	23825	25	#0	QPSK	NV	50	-16.18	-0.023	PASS
NVNT	Band1 7	5	23825	25	#0	16QAM	NV	-30	-17.04	-0.024	PASS
NVNT	Band1 7	5	23825	25	#0	16QAM	NV	-20	-16.21	-0.023	PASS
NVNT	Band1 7	5	23825	25	#0	16QAM	NV	0	-17.37	-0.024	PASS
NVNT	Band1 7	5	23825	25	#0	16QAM	NV	10	-17.35	-0.024	PASS
NVNT	Band1 7	5	23825	25	#0	16QAM	NV	20	-19.03	-0.027	PASS
NVNT	Band1 7	5	23825	25	#0	16QAM	NV	30	-19.90	-0.028	PASS

	7										
NVNT	Band1 7	5	23825	25	#0	16QAM	NV	40	-20.80	-0.029	PASS
NVNT	Band1 7	5	23825	25	#0	16QAM	NV	50	-21.06	-0.030	PASS
NVNT	Band1 7	10	23780	50	#0	QPSK	NV	-30	-25.51	-0.036	PASS
NVNT	Band1 7	10	23780	50	#0	QPSK	NV	-20	-44.40	-0.063	PASS
NVNT	Band1 7	10	23780	50	#0	QPSK	NV	0	-45.09	-0.064	PASS
NVNT	Band1 7	10	23780	50	#0	QPSK	NV	10	-45.35	-0.064	PASS
NVNT	Band1 7	10	23780	50	#0	QPSK	NV	20	-43.92	-0.062	PASS
NVNT	Band1 7	10	23780	50	#0	QPSK	NV	30	-44.92	-0.063	PASS
NVNT	Band1 7	10	23780	50	#0	QPSK	NV	40	-46.02	-0.065	PASS
NVNT	Band1 7	10	23780	50	#0	QPSK	NV	50	-47.09	-0.066	PASS
NVNT	Band1 7	10	23780	50	#0	16QAM	NV	-30	1.60	0.002	PASS
NVNT	Band1 7	10	23780	50	#0	16QAM	NV	-20	2.96	0.004	PASS
NVNT	Band1 7	10	23780	50	#0	16QAM	NV	0	1.16	0.002	PASS
NVNT	Band1 7	10	23780	50	#0	16QAM	NV	10	1.39	0.002	PASS
NVNT	Band1 7	10	23780	50	#0	16QAM	NV	20	0.19	0.000	PASS
NVNT	Band1 7	10	23780	50	#0	16QAM	NV	30	-1.30	-0.002	PASS
NVNT	Band1 7	10	23780	50	#0	16QAM	NV	40	-2.02	-0.003	PASS
NVNT	Band1 7	10	23780	50	#0	16QAM	NV	50	-2.26	-0.003	PASS
NVNT	Band1 7	10	23790	50	#0	QPSK	NV	-30	-5.42	-0.008	PASS
NVNT	Band1 7	10	23790	50	#0	QPSK	NV	-20	-14.32	-0.020	PASS
NVNT	Band1 7	10	23790	50	#0	QPSK	NV	0	-15.62	-0.022	PASS

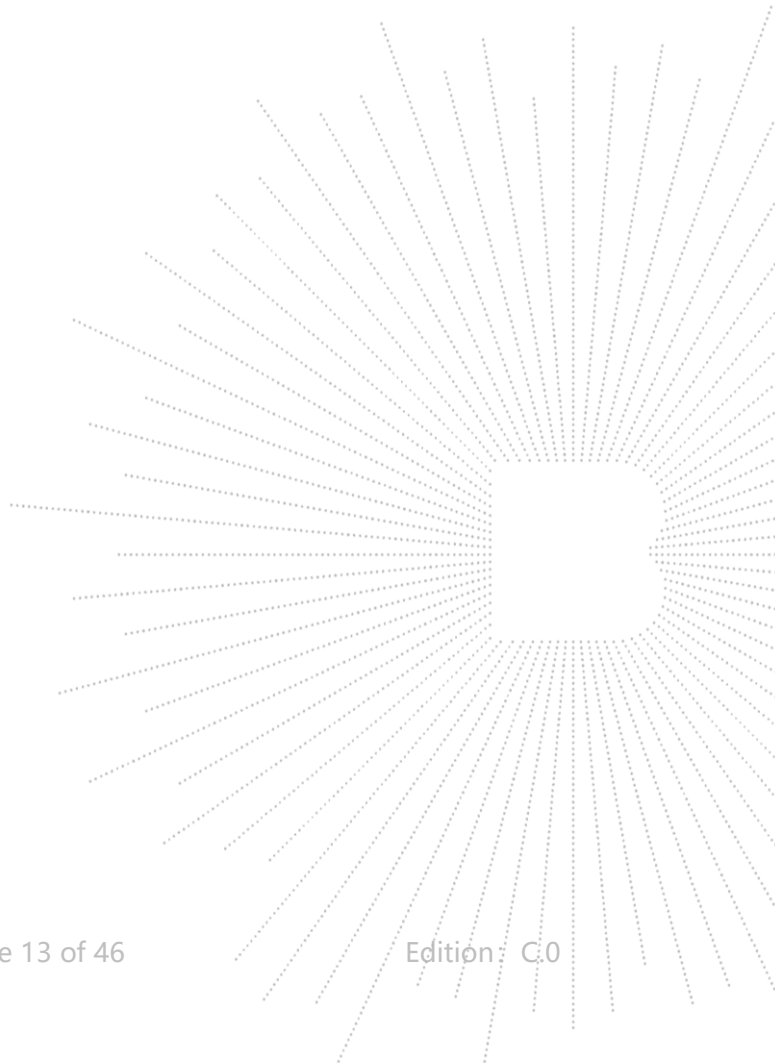
NVNT	Band1 7	10	23790	50	#0	QPSK	NV	10	-15.46	-0.022	PASS
NVNT	Band1 7	10	23790	50	#0	QPSK	NV	20	-15.62	-0.022	PASS
NVNT	Band1 7	10	23790	50	#0	QPSK	NV	30	-16.98	-0.024	PASS
NVNT	Band1 7	10	23790	50	#0	QPSK	NV	40	-18.01	-0.025	PASS
NVNT	Band1 7	10	23790	50	#0	QPSK	NV	50	13.95	0.020	PASS
NVNT	Band1 7	10	23790	50	#0	16QAM	NV	-30	-18.64	-0.026	PASS
NVNT	Band1 7	10	23790	50	#0	16QAM	NV	-20	-16.18	-0.023	PASS
NVNT	Band1 7	10	23790	50	#0	16QAM	NV	0	-18.02	-0.025	PASS
NVNT	Band1 7	10	23790	50	#0	16QAM	NV	10	-18.97	-0.027	PASS
NVNT	Band1 7	10	23790	50	#0	16QAM	NV	20	-20.63	-0.029	PASS
NVNT	Band1 7	10	23790	50	#0	16QAM	NV	30	-21.24	-0.030	PASS
NVNT	Band1 7	10	23790	50	#0	16QAM	NV	40	-22.90	-0.032	PASS
NVNT	Band1 7	10	23790	50	#0	16QAM	NV	50	-23.05	-0.032	PASS
NVNT	Band1 7	10	23800	50	#0	QPSK	NV	-30	1.37	0.002	PASS
NVNT	Band1 7	10	23800	50	#0	QPSK	NV	-20	-5.25	-0.007	PASS
NVNT	Band1 7	10	23800	50	#0	QPSK	NV	0	-4.41	-0.006	PASS
NVNT	Band1 7	10	23800	50	#0	QPSK	NV	10	-4.88	-0.007	PASS
NVNT	Band1 7	10	23800	50	#0	QPSK	NV	20	-4.92	-0.007	PASS
NVNT	Band1 7	10	23800	50	#0	QPSK	NV	30	-5.22	-0.007	PASS
NVNT	Band1 7	10	23800	50	#0	QPSK	NV	40	-6.52	-0.009	PASS
NVNT	Band1 7	10	23800	50	#0	QPSK	NV	50	-6.38	-0.009	PASS
NVNT	Band1	10	23800	50	#0	16QAM	NV	-30	-5.21	-0.007	PASS

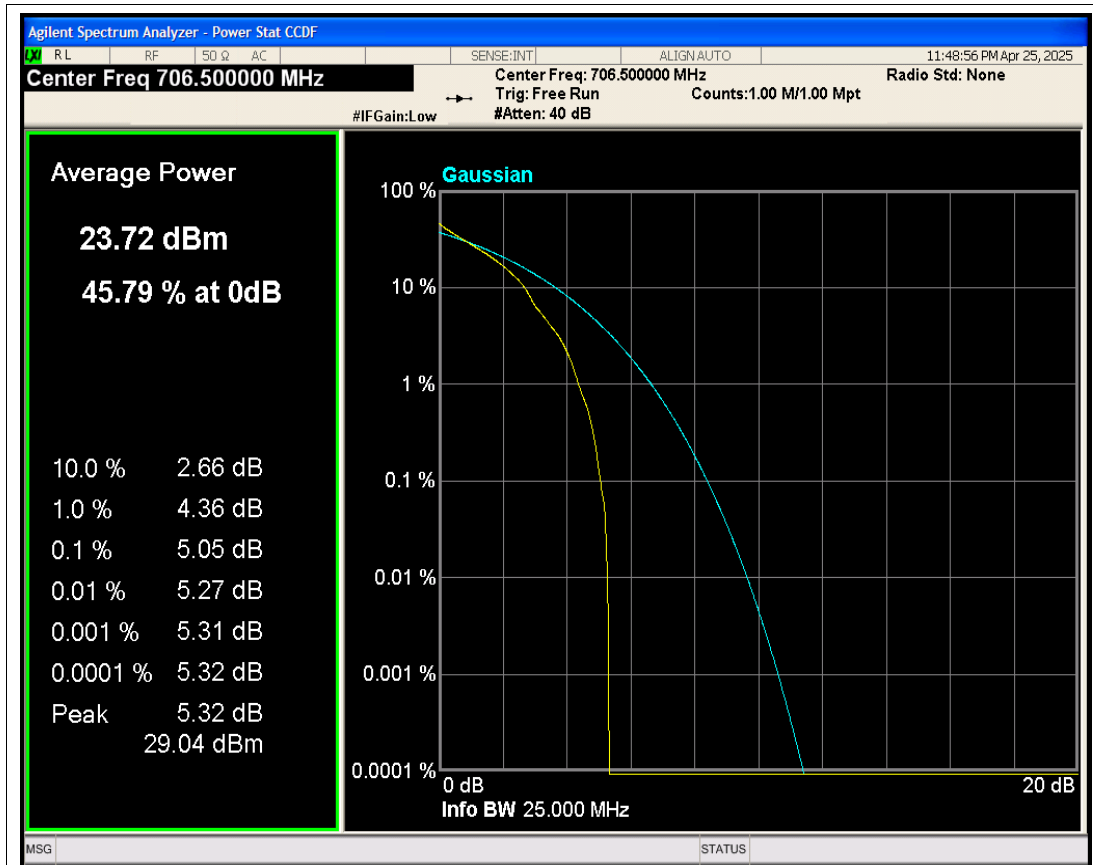
	7										
NVNT	Band1 7	10	23800	50	#0	16QAM	NV	-20	-4.15	-0.006	PASS
NVNT	Band1 7	10	23800	50	#0	16QAM	NV	0	-5.58	-0.008	PASS
NVNT	Band1 7	10	23800	50	#0	16QAM	NV	10	-6.51	-0.009	PASS
NVNT	Band1 7	10	23800	50	#0	16QAM	NV	20	-8.78	-0.012	PASS
NVNT	Band1 7	10	23800	50	#0	16QAM	NV	30	-8.40	-0.012	PASS
NVNT	Band1 7	10	23800	50	#0	16QAM	NV	40	-9.30	-0.013	PASS
NVNT	Band1 7	10	23800	50	#0	16QAM	NV	50	-9.27	-0.013	PASS



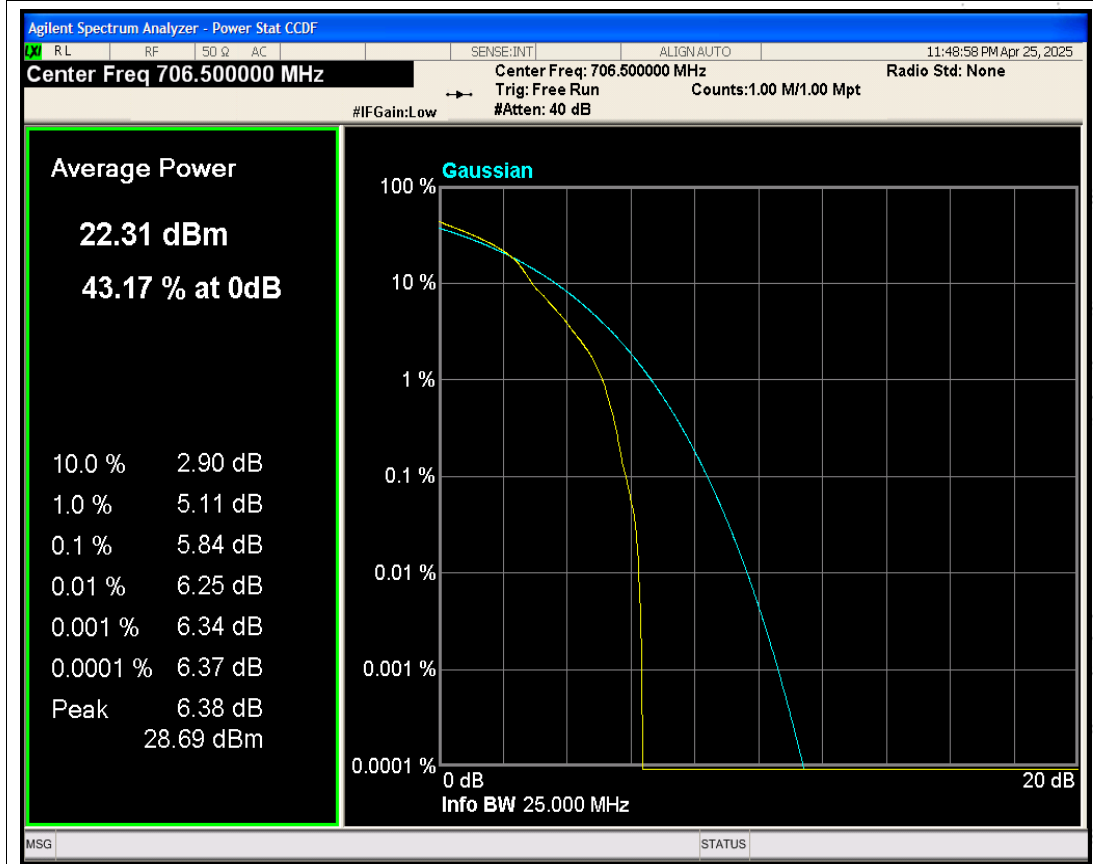
Appendix 3. Peak-to-Average Ratio

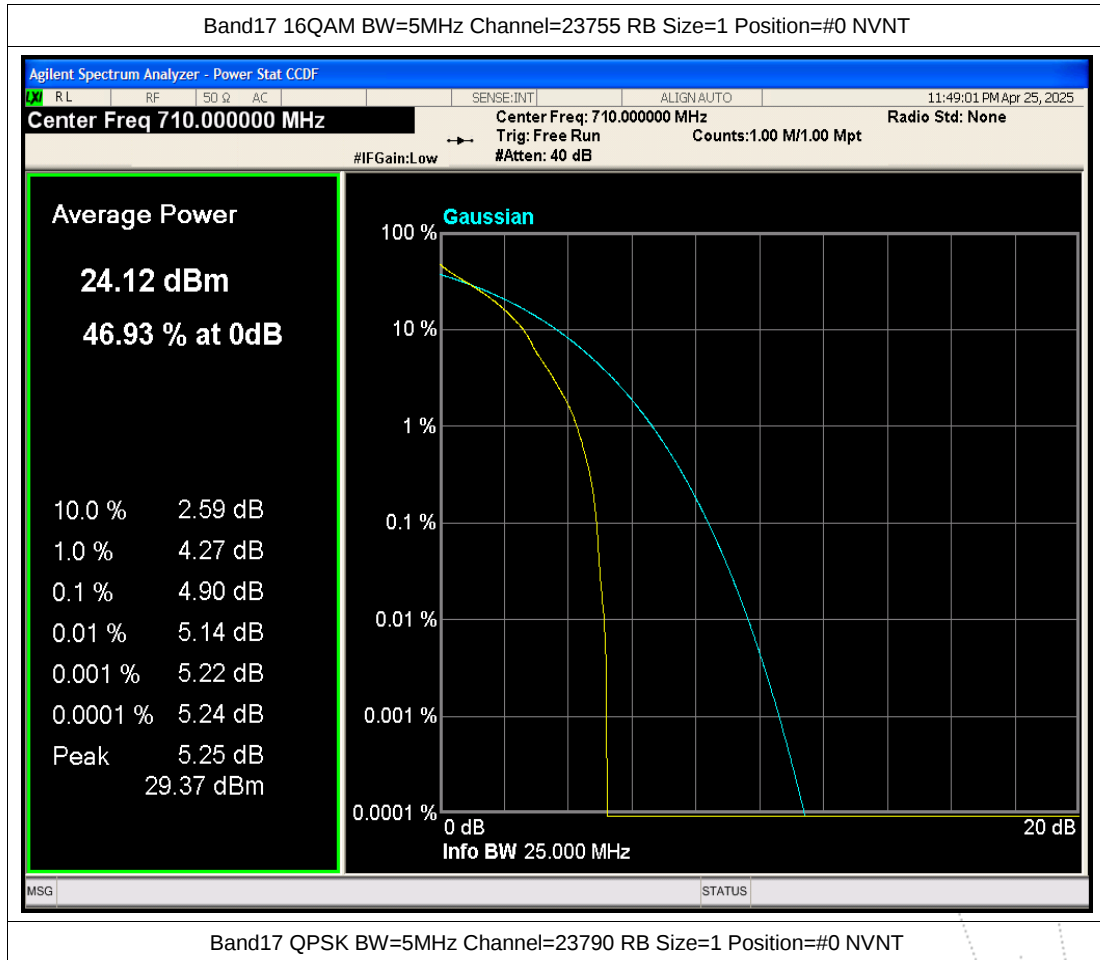
Condition	Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result (dB)	high Limit (dB)	Verdict
NVNT	Band17	5	23755	1	#0	QPSK	5.05	13	PASS
NVNT	Band17	5	23755	1	#0	16QAM	5.84	13	PASS
NVNT	Band17	5	23790	1	#0	QPSK	4.90	13	PASS
NVNT	Band17	5	23790	1	#0	16QAM	5.69	13	PASS
NVNT	Band17	5	23825	1	#0	QPSK	4.42	13	PASS
NVNT	Band17	5	23825	1	#0	16QAM	5.34	13	PASS
NVNT	Band17	10	23780	1	#0	QPSK	4.76	13	PASS
NVNT	Band17	10	23780	1	#0	16QAM	5.82	13	PASS
NVNT	Band17	10	23790	1	#0	QPSK	4.68	13	PASS
NVNT	Band17	10	23790	1	#0	16QAM	5.75	13	PASS
NVNT	Band17	10	23800	1	#0	QPSK	4.75	13	PASS
NVNT	Band17	10	23800	1	#0	16QAM	5.71	13	PASS

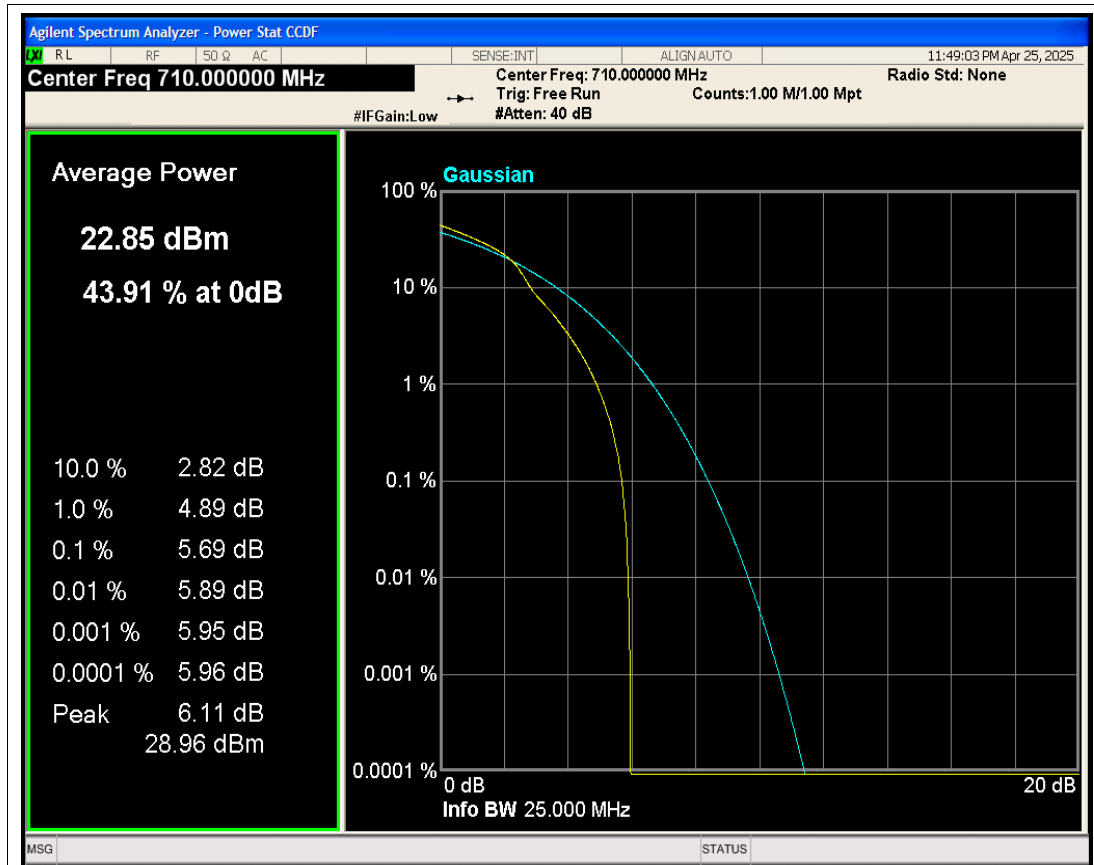




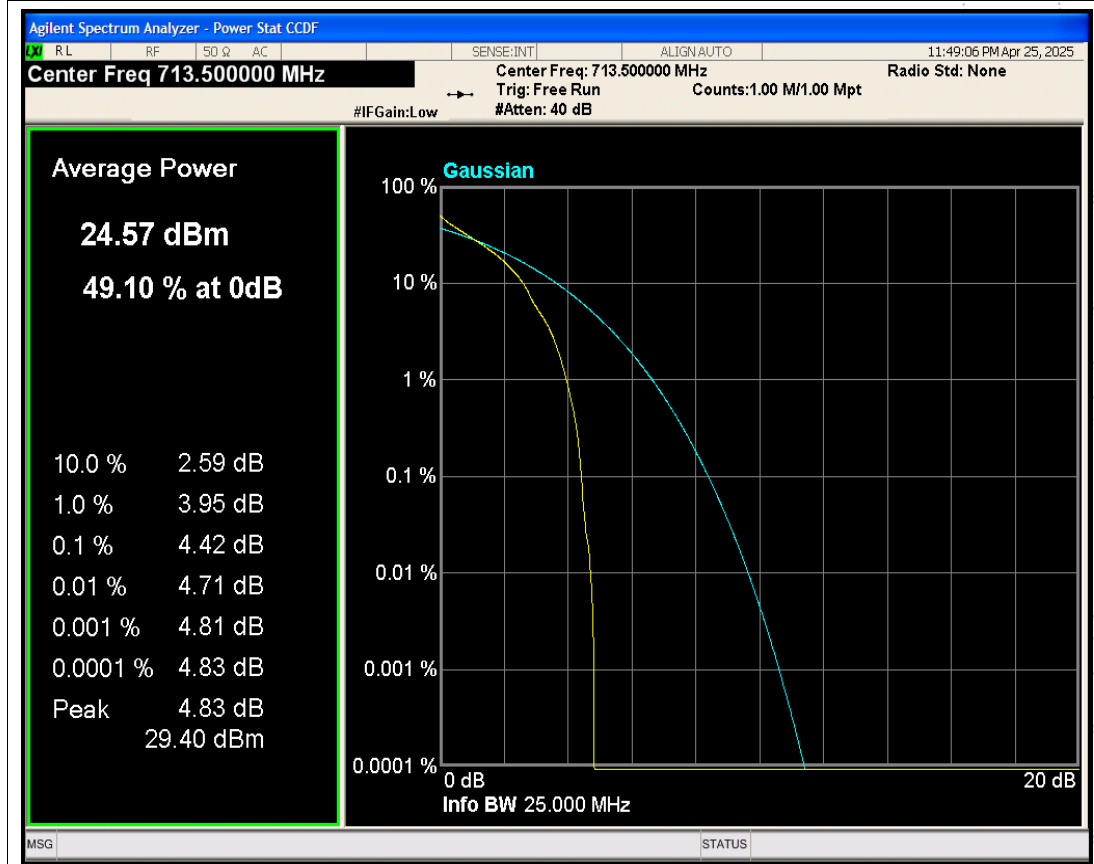
Band17 QPSK BW=5MHz Channel=23755 RB Size=1 Position=#0 NVNT

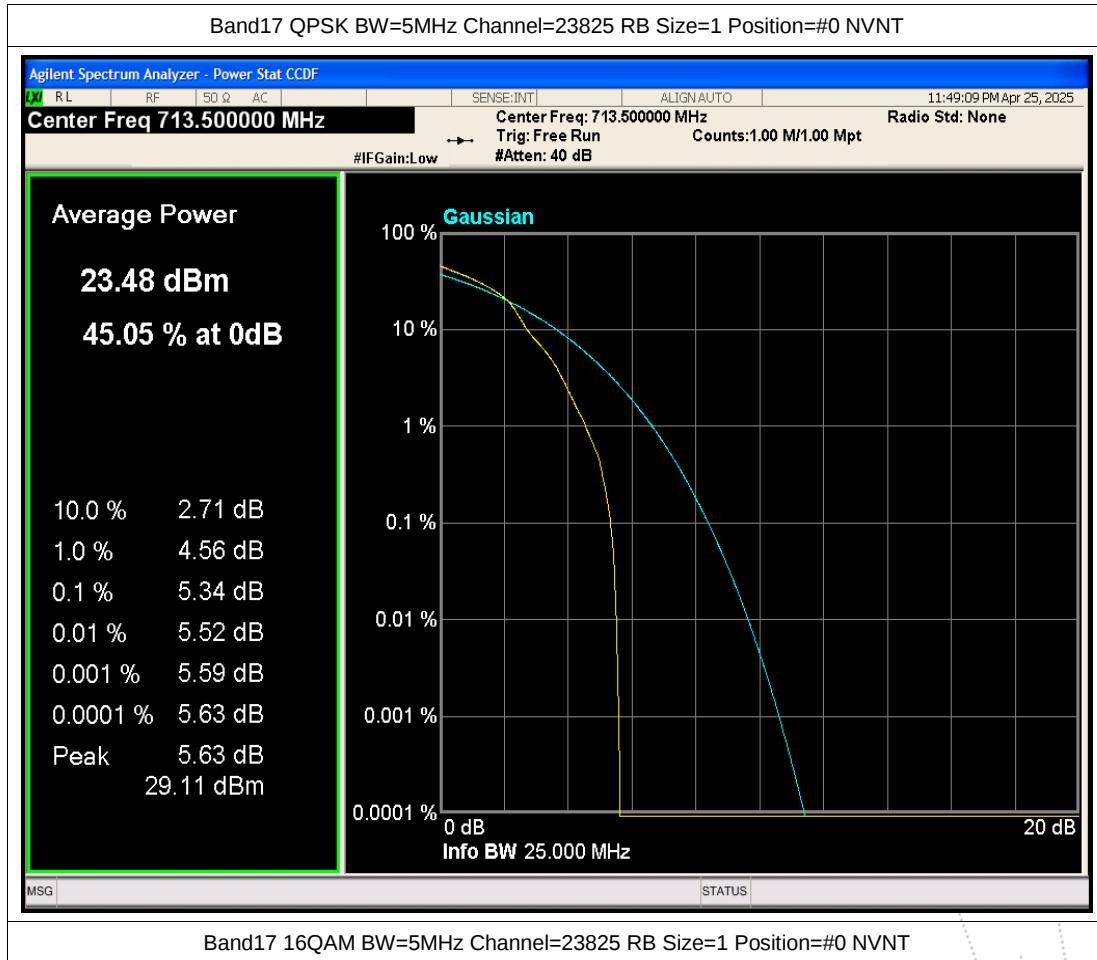


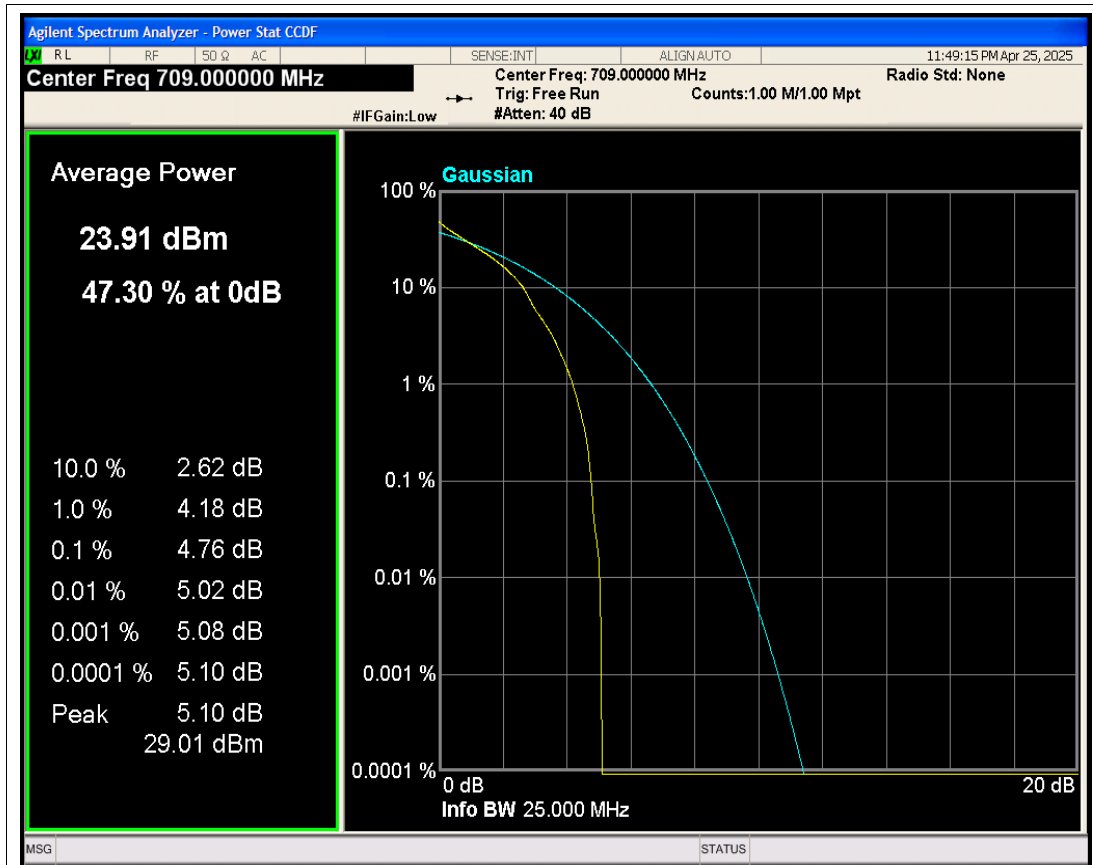




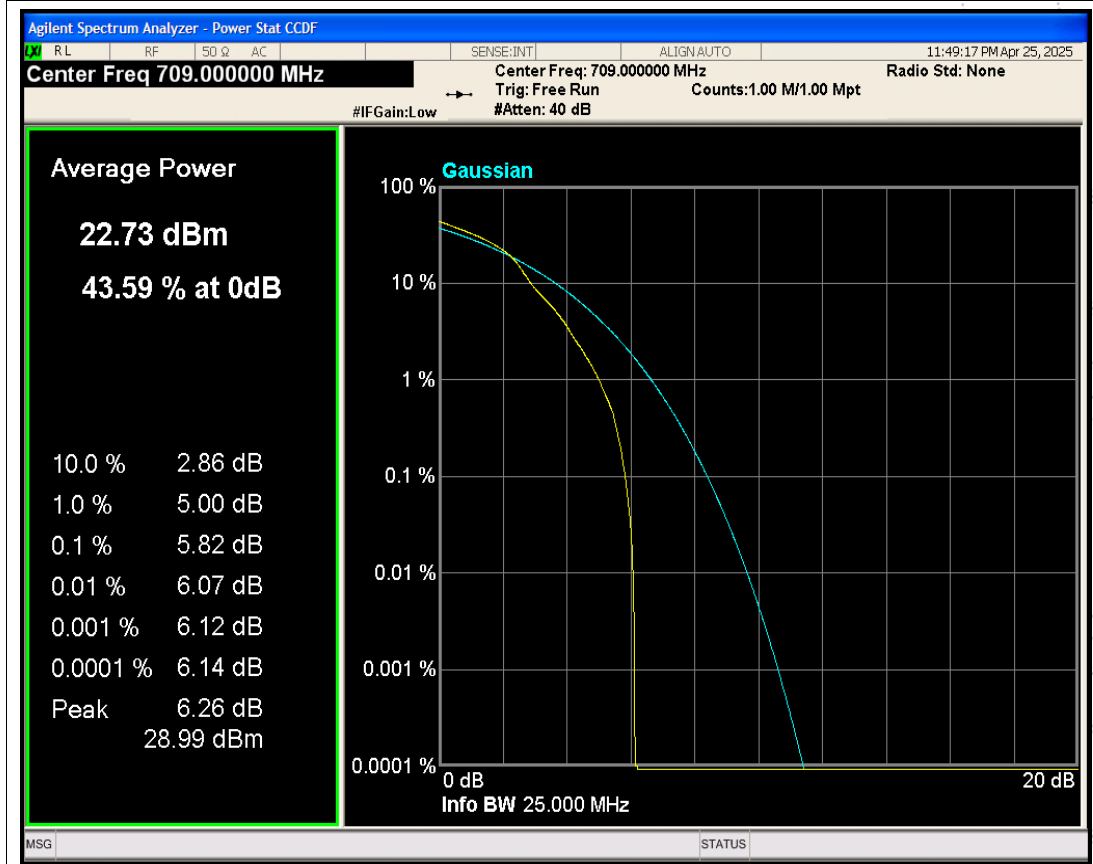
Band17 16QAM BW=5MHz Channel=23790 RB Size=1 Position=#0 NVNT

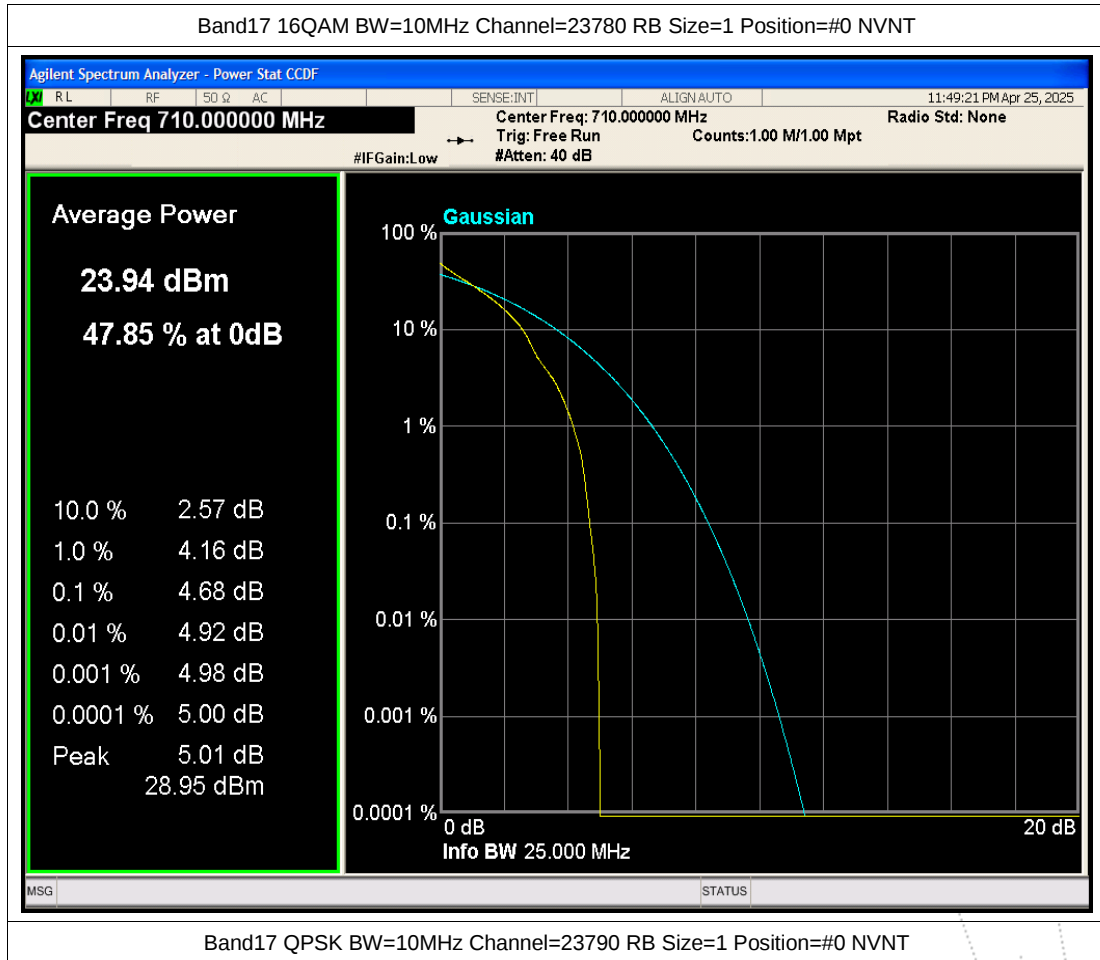


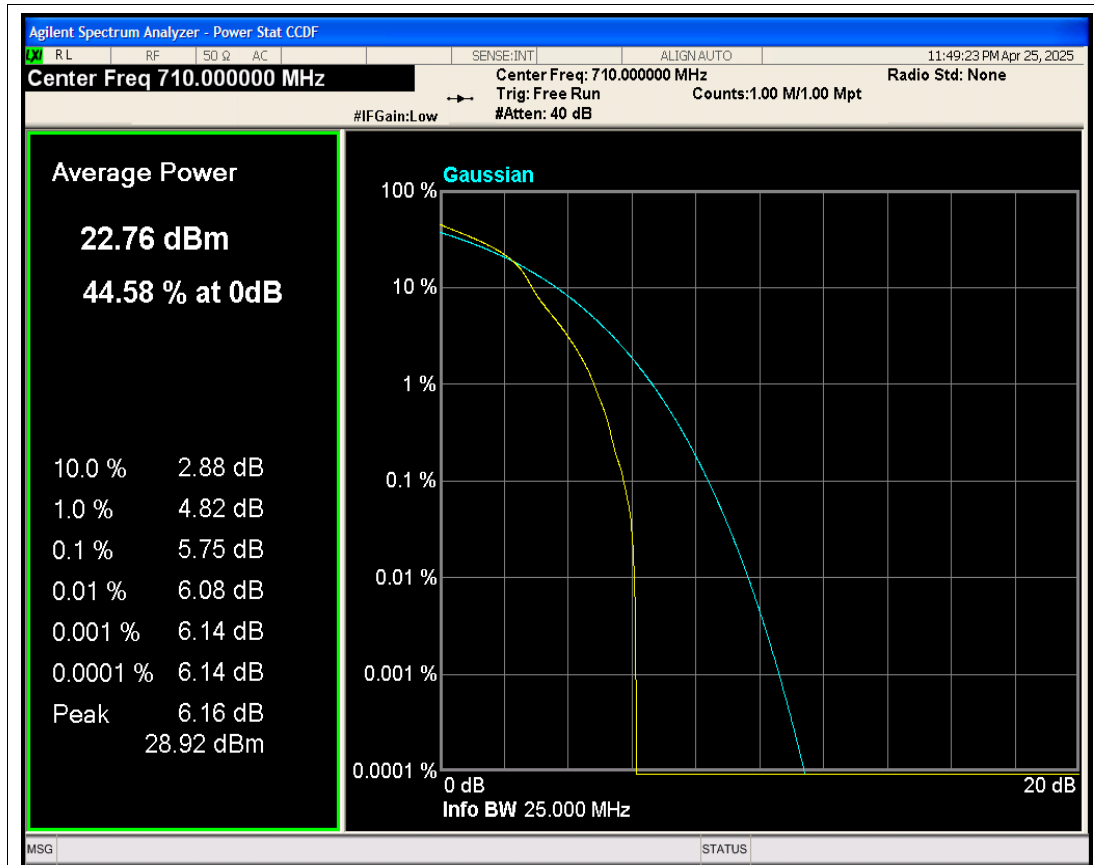




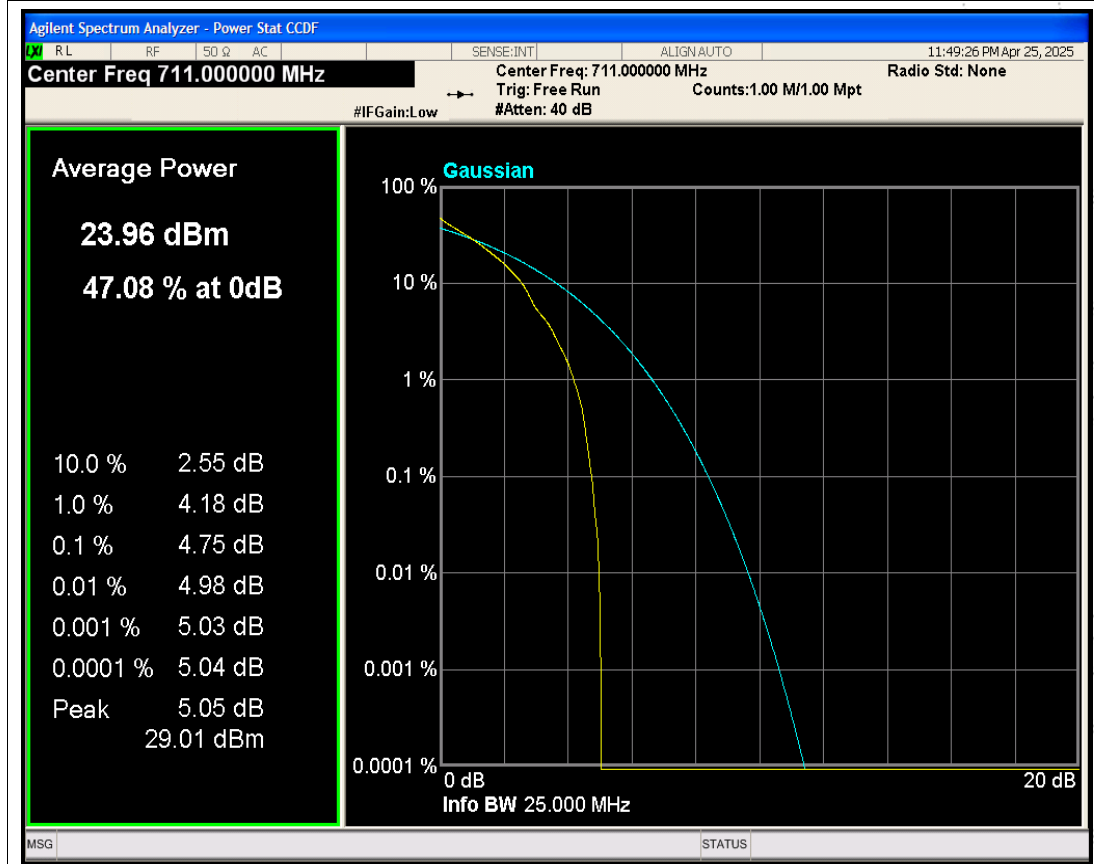
Band17 QPSK BW=10MHz Channel=23780 RB Size=1 Position=#0 NVNT







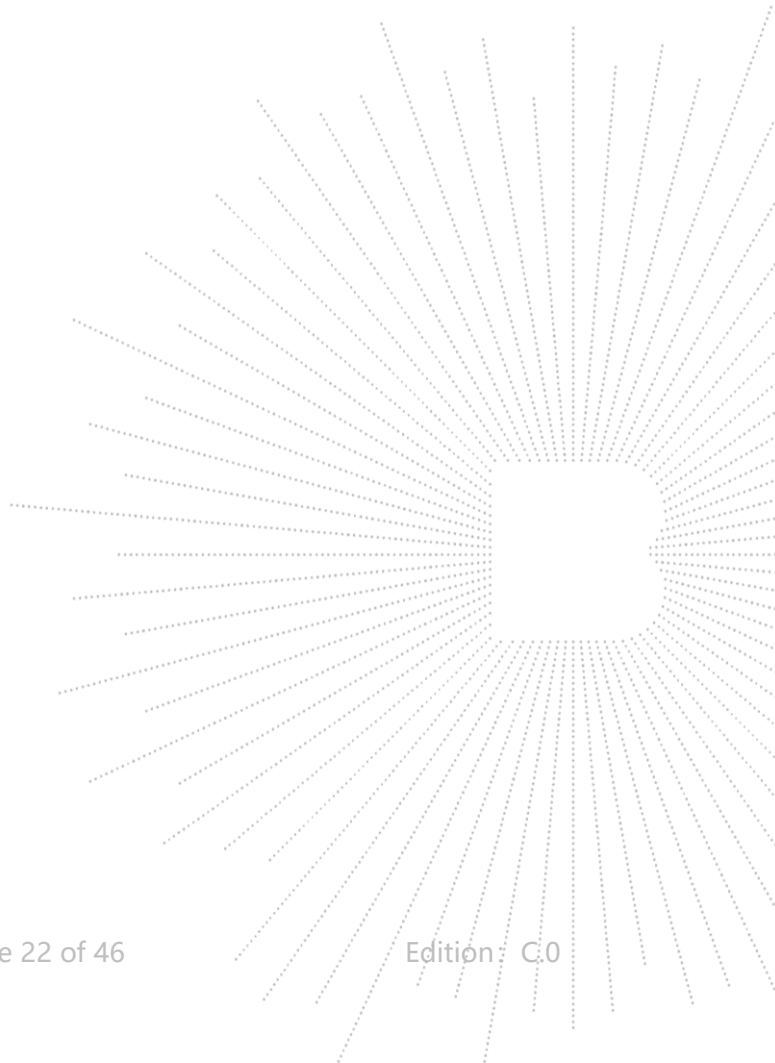
Band17 16QAM BW=10MHz Channel=23790 RB Size=1 Position=#0 NVNT

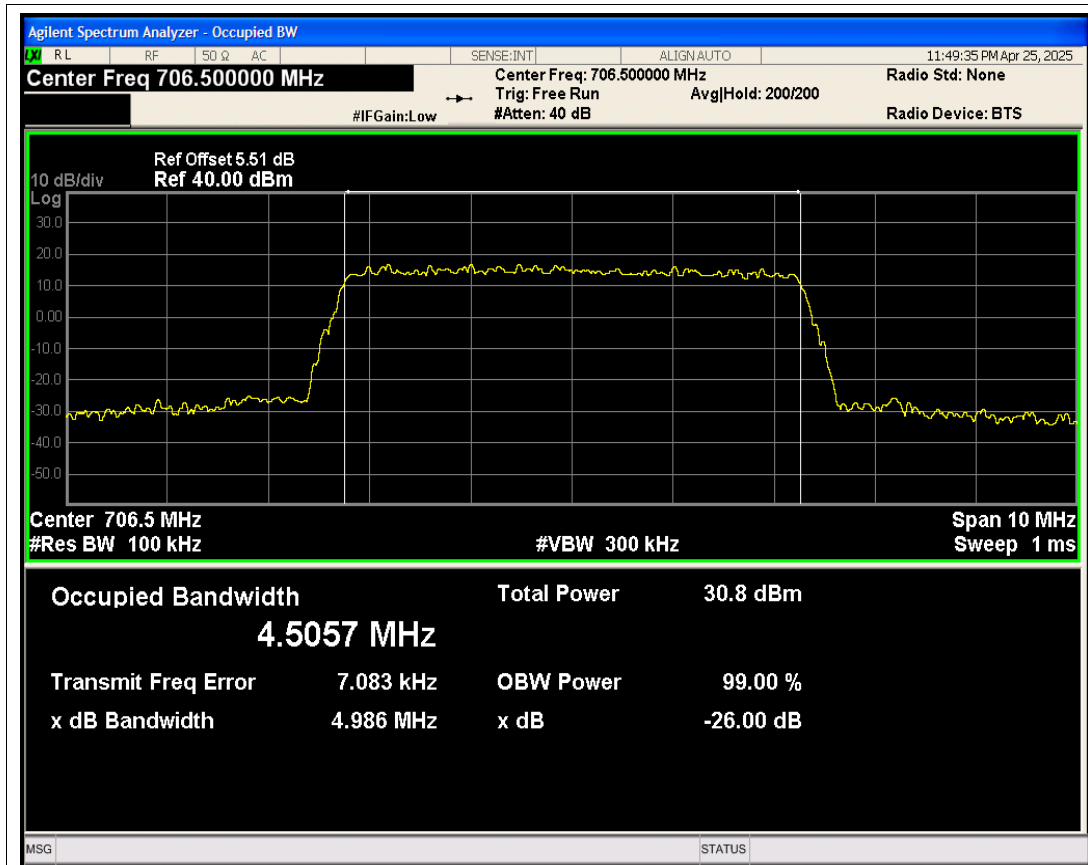




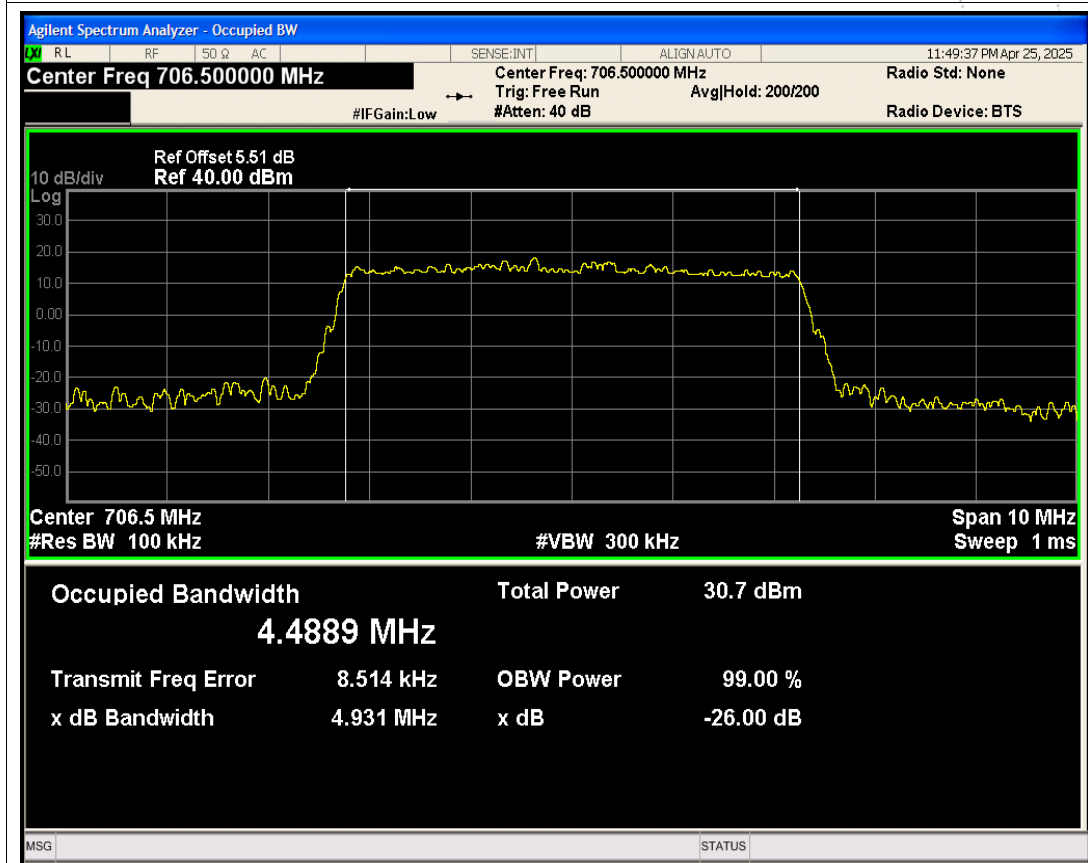
Appendix 4.Occupied bandwidth

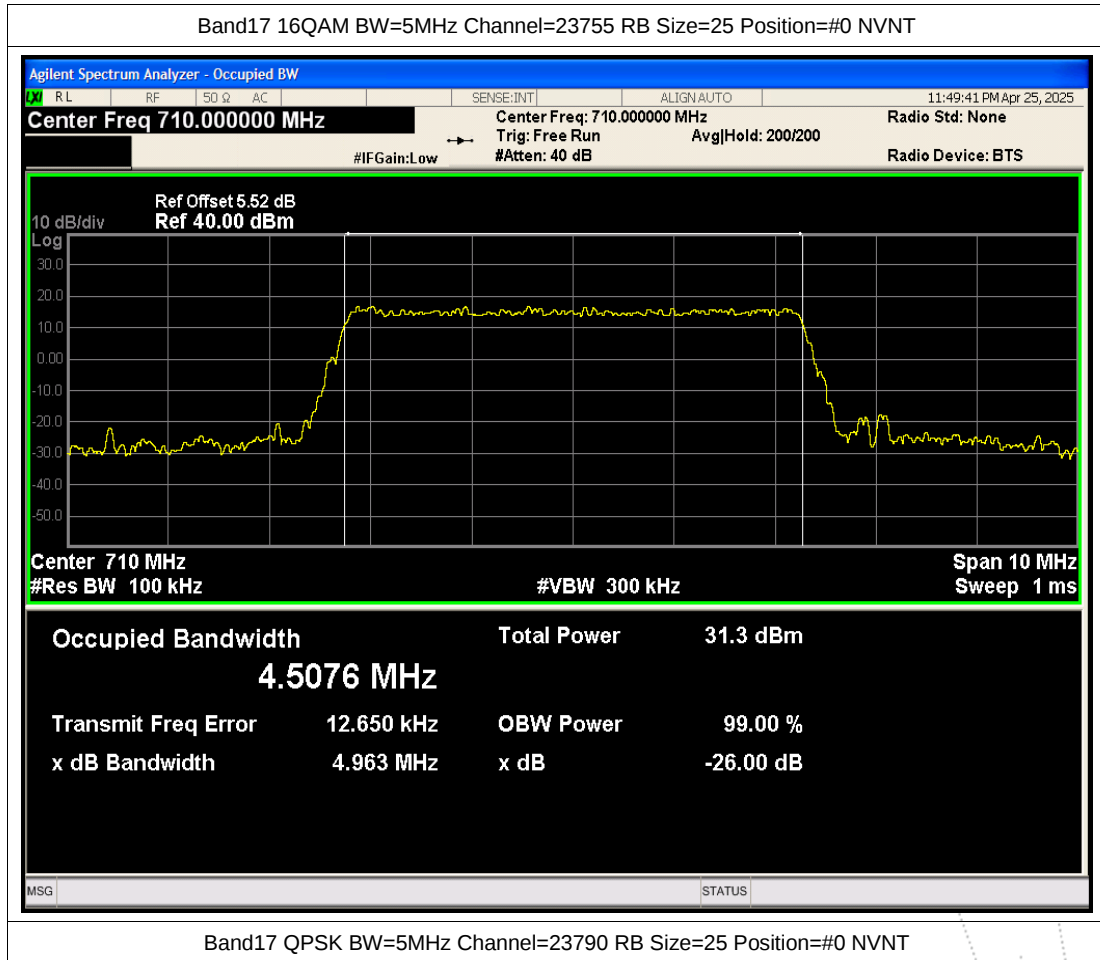
Condition	Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
NVNT	Band17	5	23755	25	#0	QPSK	4.506	4.986	PASS
NVNT	Band17	5	23755	25	#0	16QAM	4.489	4.931	PASS
NVNT	Band17	5	23790	25	#0	QPSK	4.508	4.963	PASS
NVNT	Band17	5	23790	25	#0	16QAM	4.560	4.968	PASS
NVNT	Band17	5	23825	25	#0	QPSK	4.491	4.950	PASS
NVNT	Band17	5	23825	25	#0	16QAM	4.512	4.944	PASS
NVNT	Band17	10	23780	50	#0	QPSK	9.020	9.830	PASS
NVNT	Band17	10	23780	50	#0	16QAM	9.011	9.780	PASS
NVNT	Band17	10	23790	50	#0	QPSK	9.016	9.885	PASS
NVNT	Band17	10	23790	50	#0	16QAM	9.003	9.810	PASS
NVNT	Band17	10	23800	50	#0	QPSK	8.989	9.860	PASS
NVNT	Band17	10	23800	50	#0	16QAM	9.010	9.794	PASS

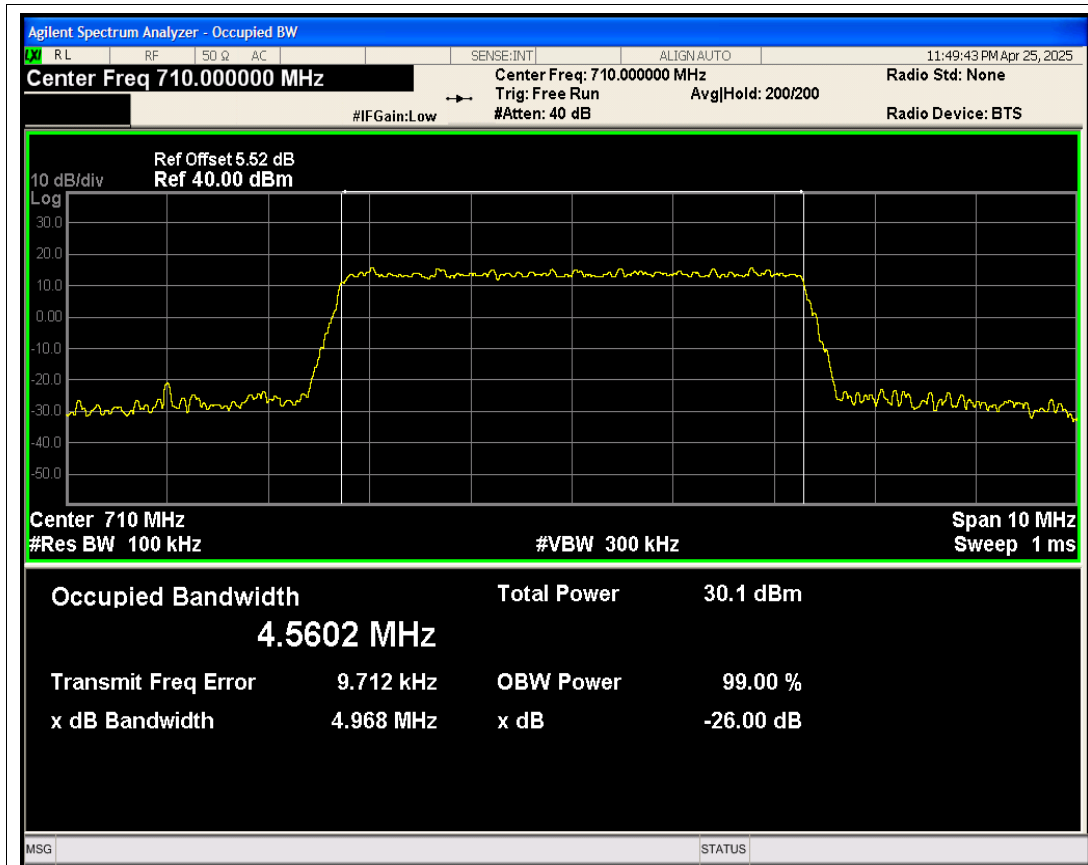




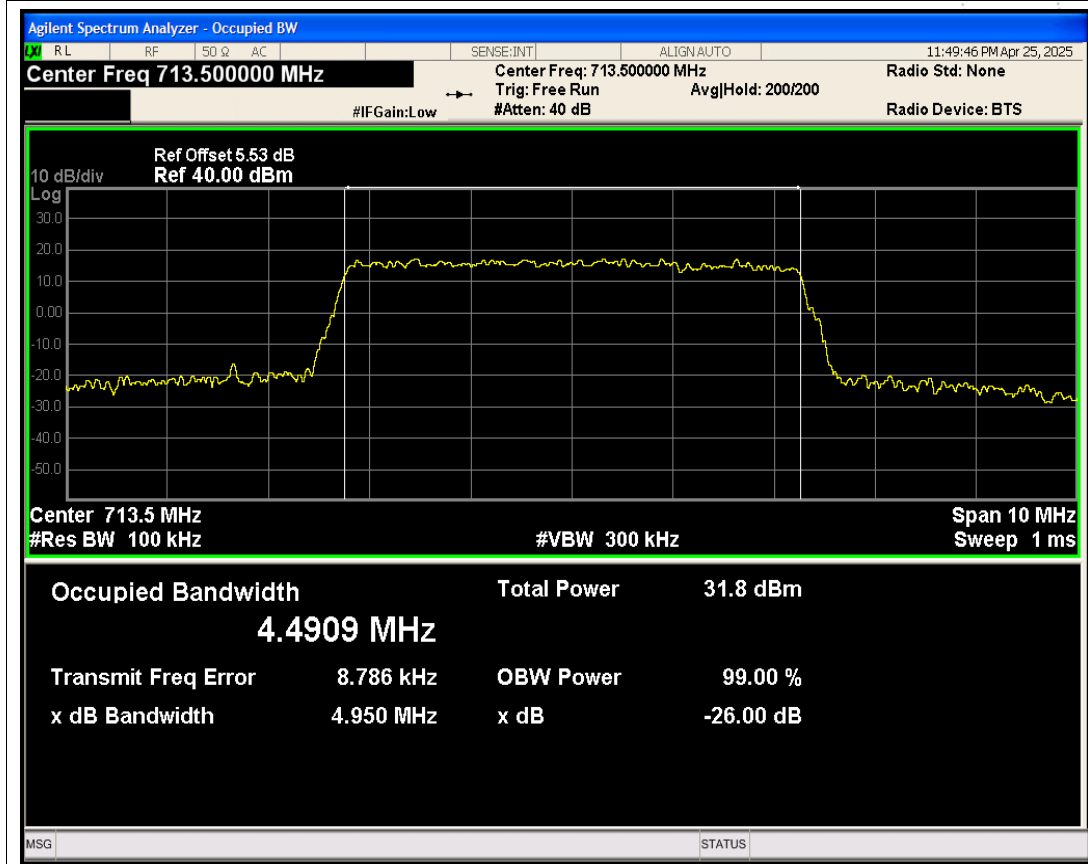
Band17 QPSK BW=5MHz Channel=23755 RB Size=25 Position=#0 NVNT

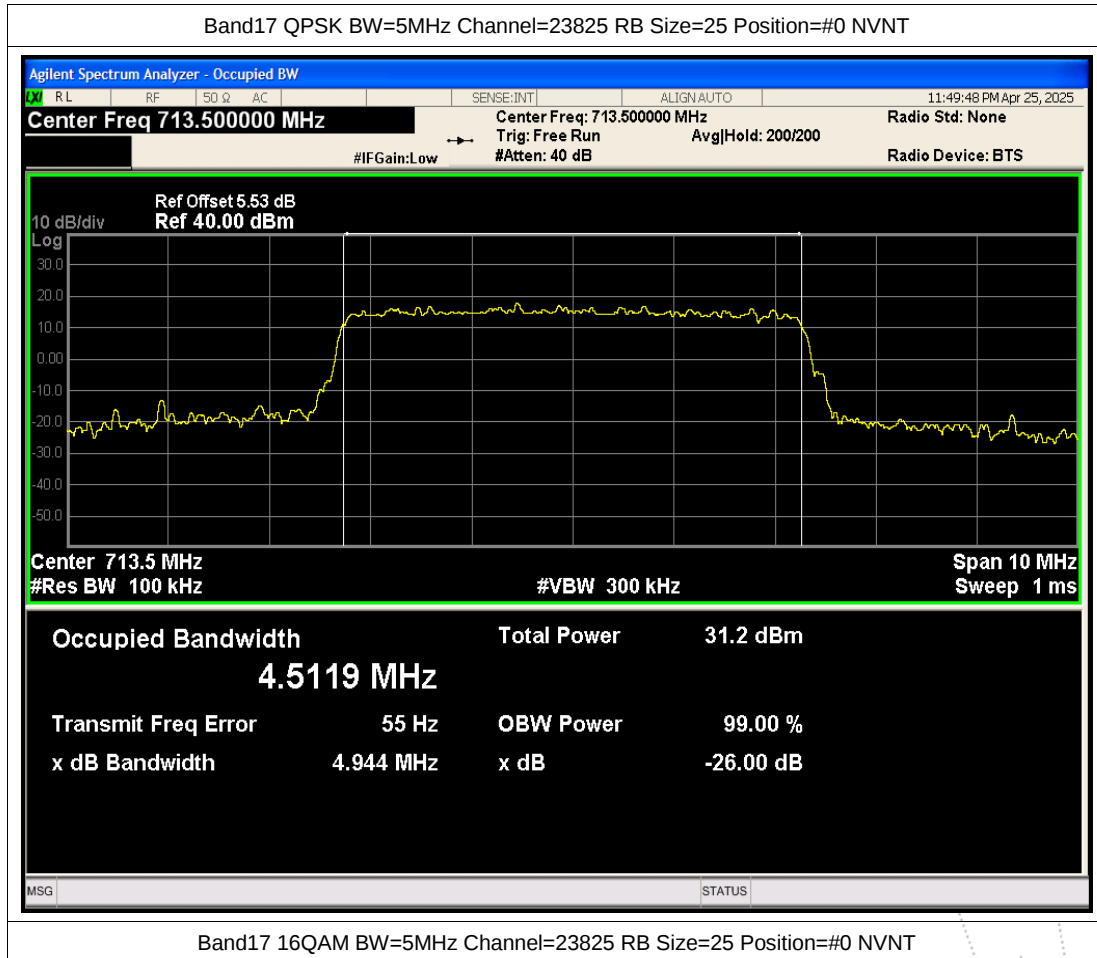


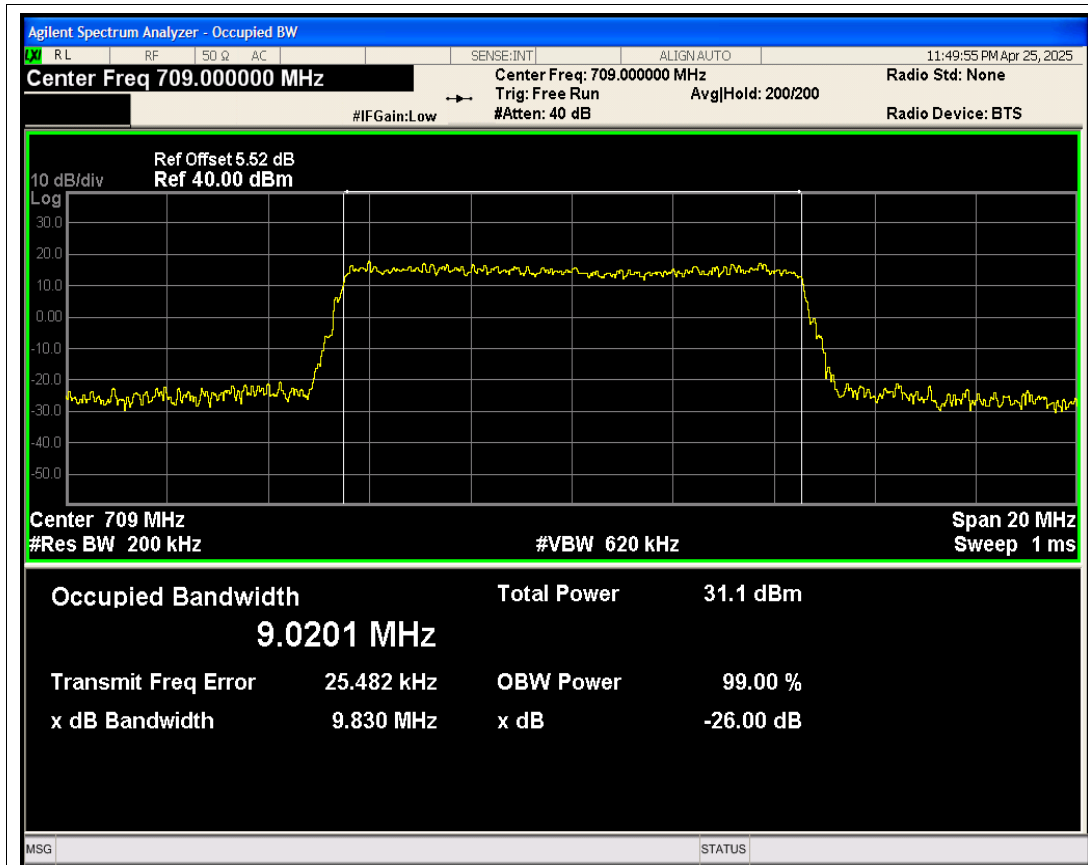




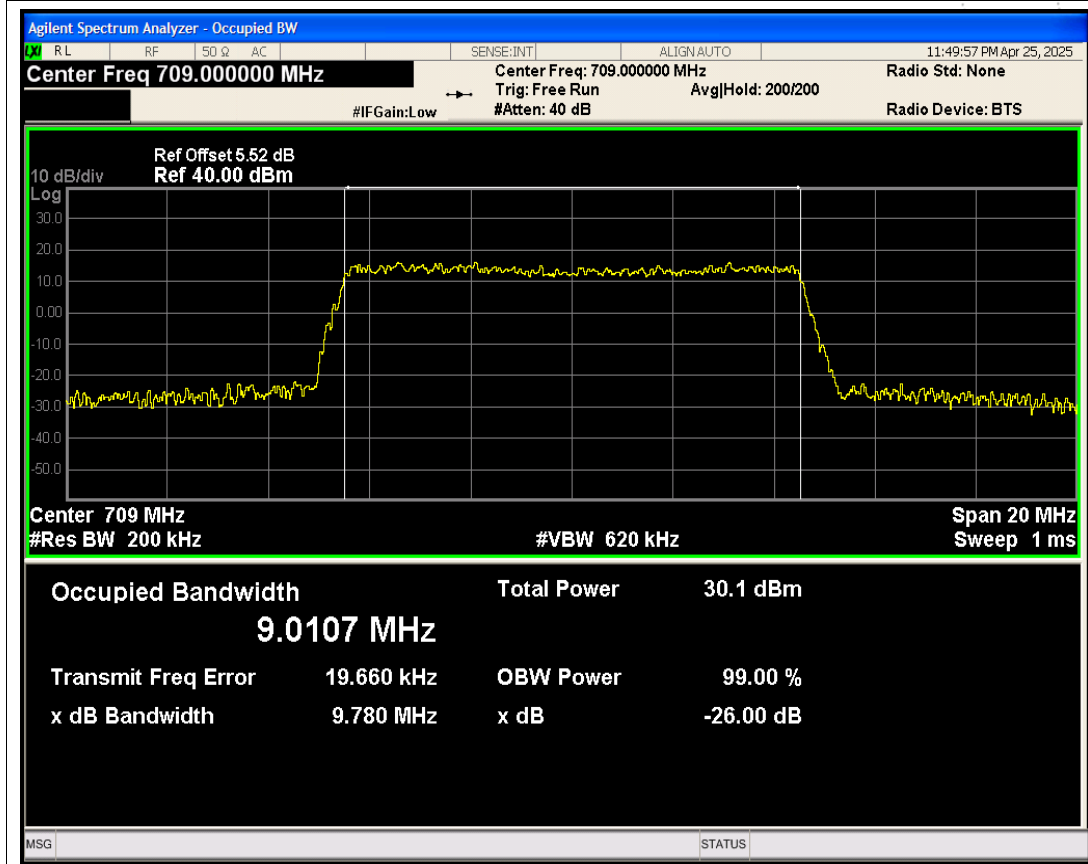
Band17 16QAM BW=5MHz Channel=23790 RB Size=25 Position=#0 NVNT

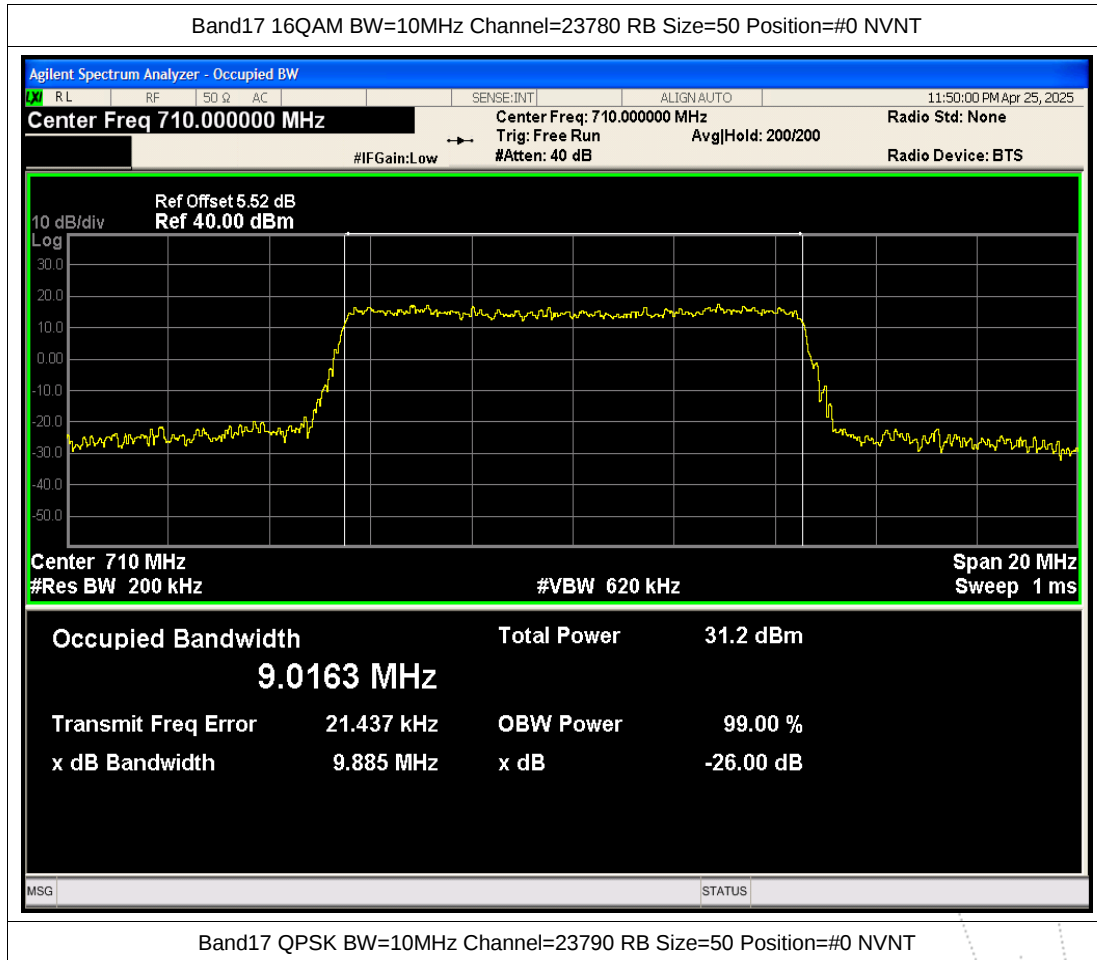


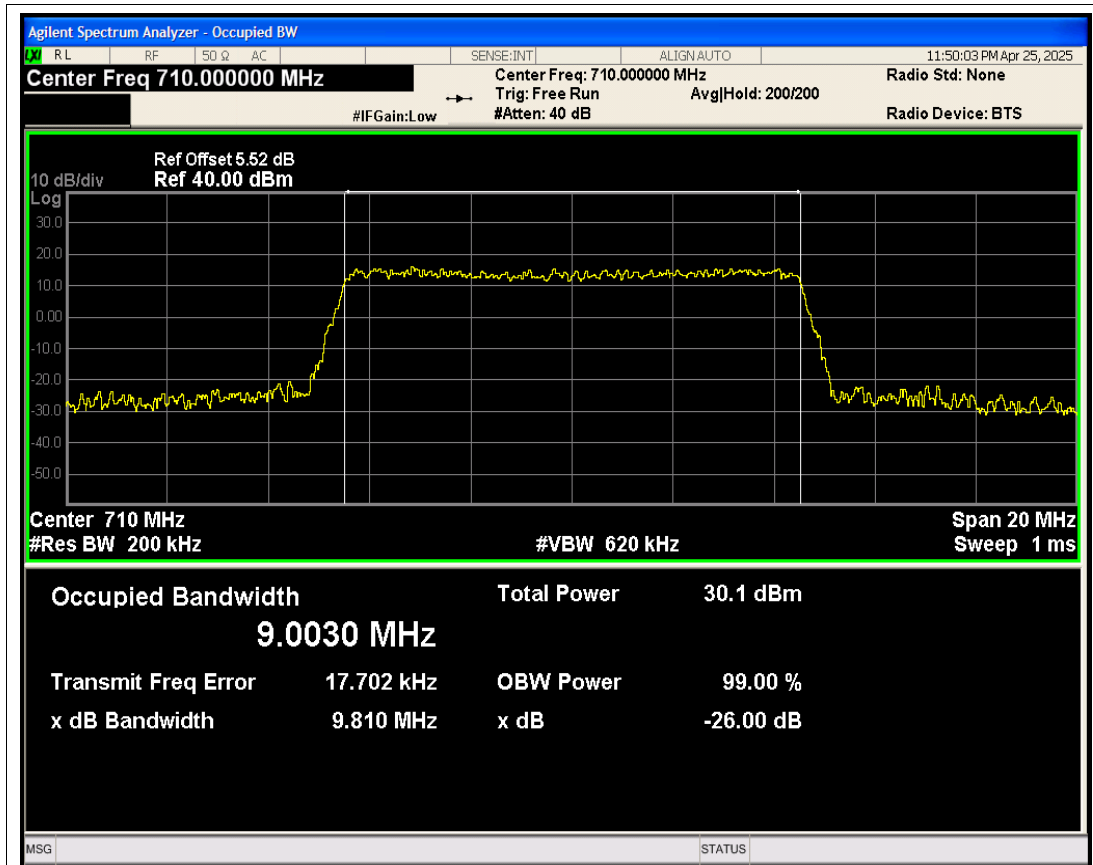




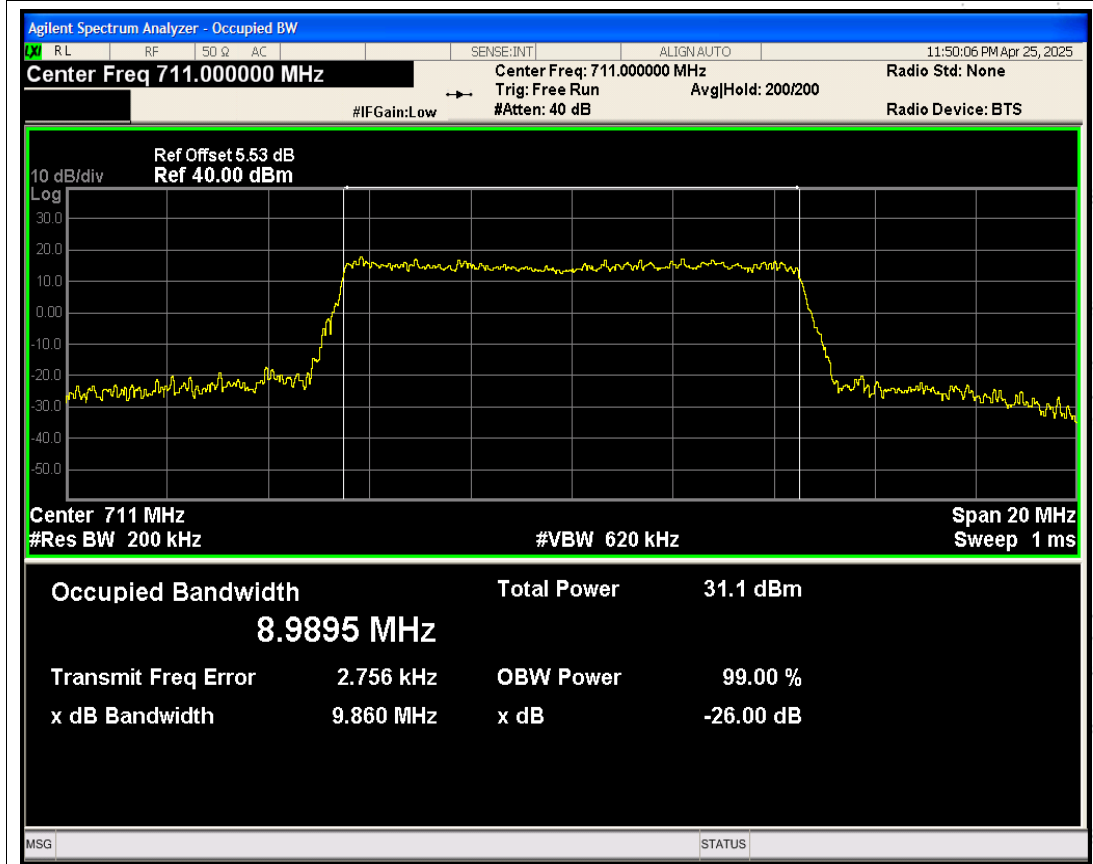
Band17 QPSK BW=10MHz Channel=23780 RB Size=50 Position=#0 NVNT

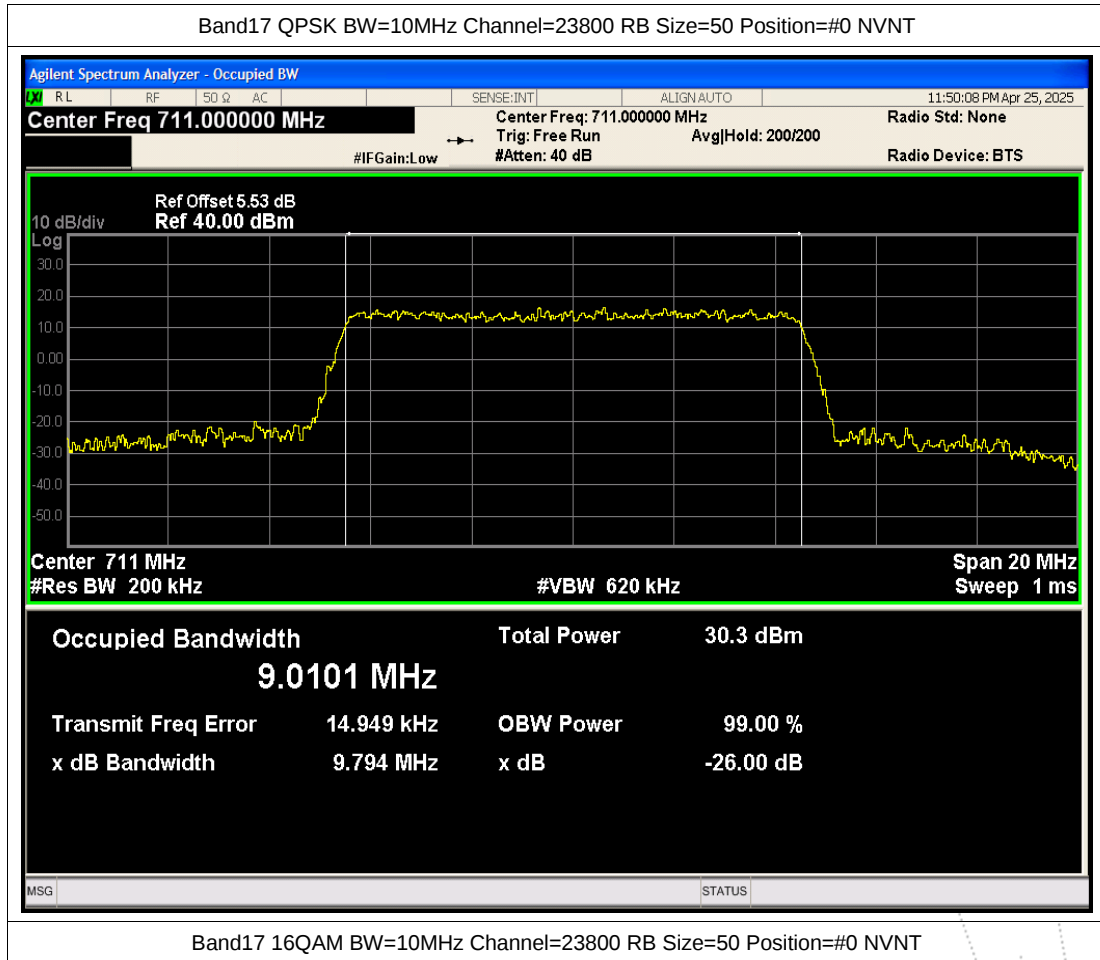






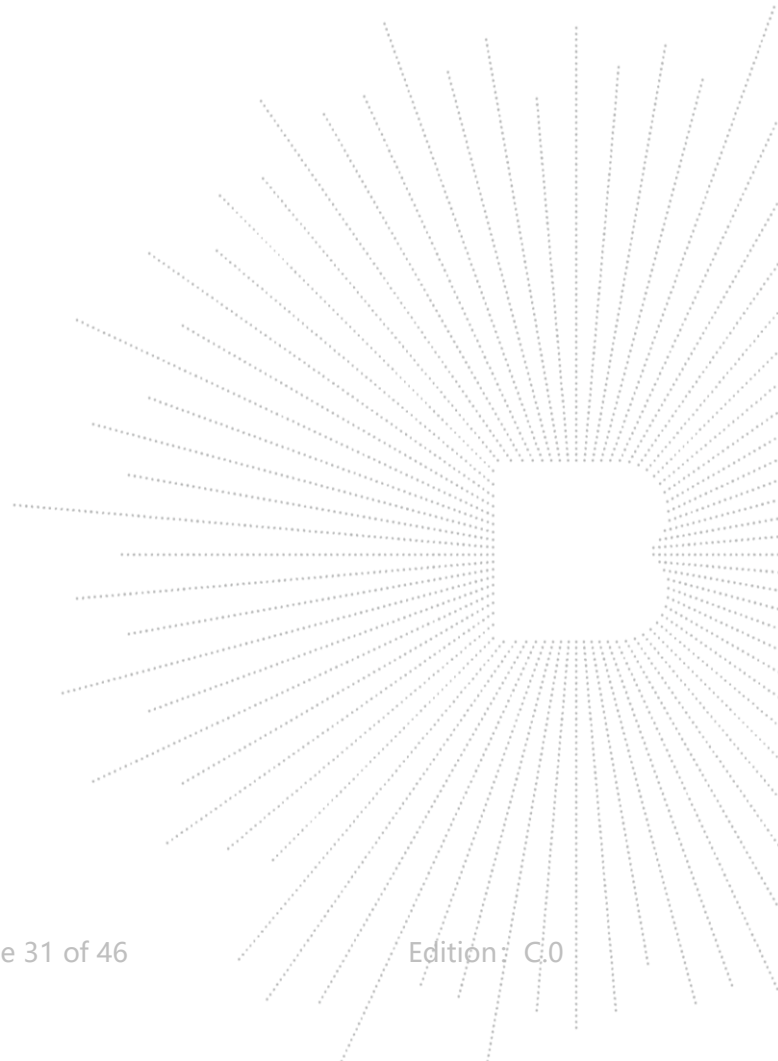
Band17 16QAM BW=10MHz Channel=23790 RB Size=50 Position=#0 NVNT

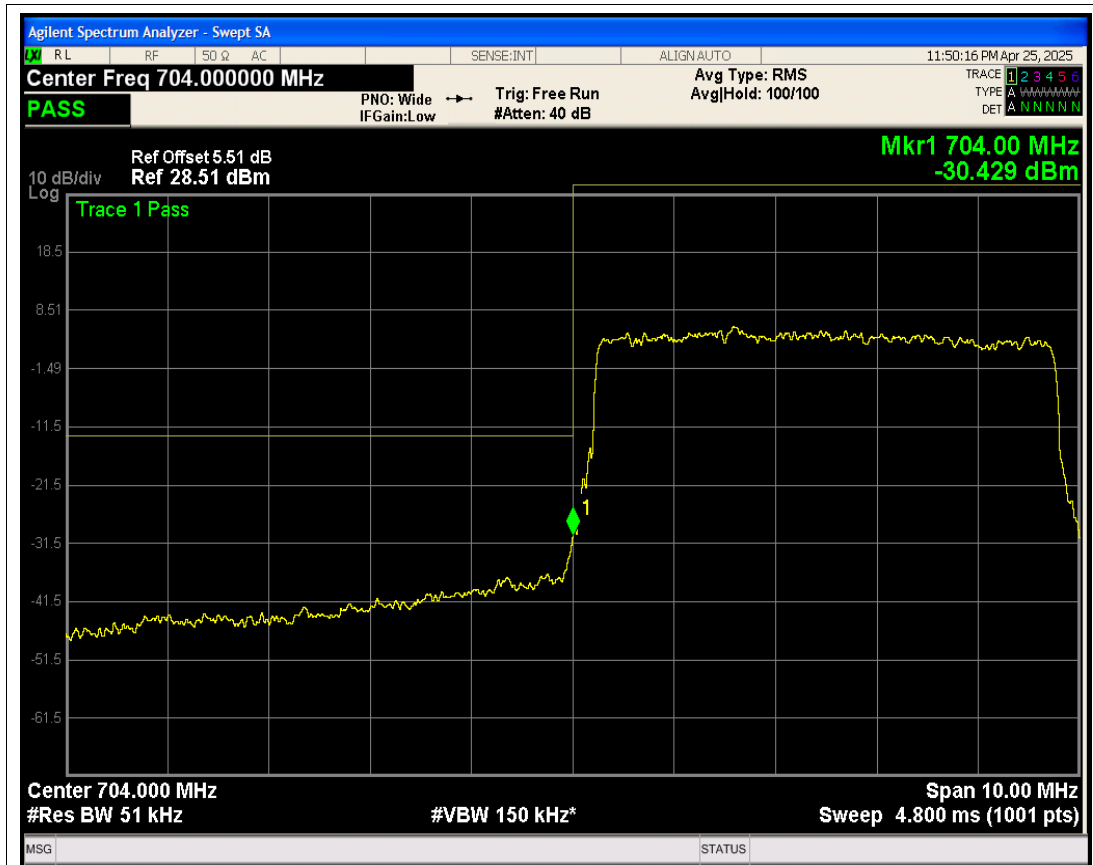




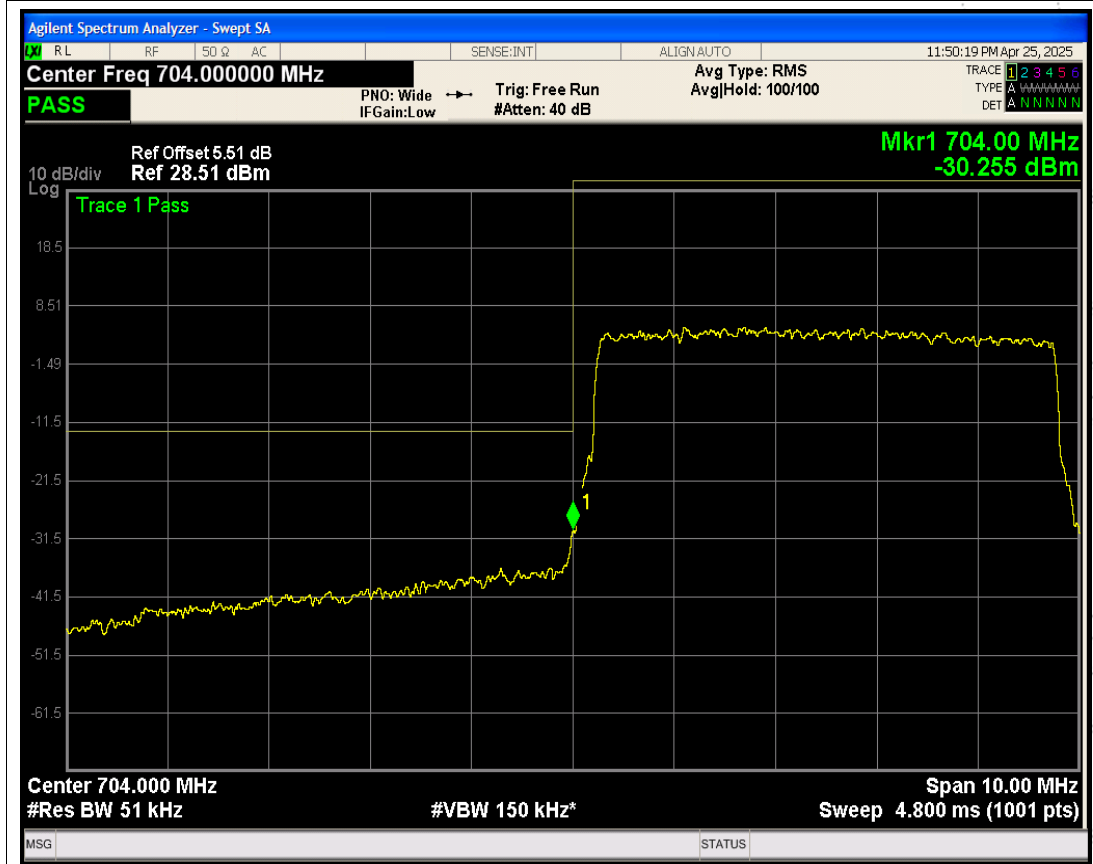
Appendix 5.Band edge

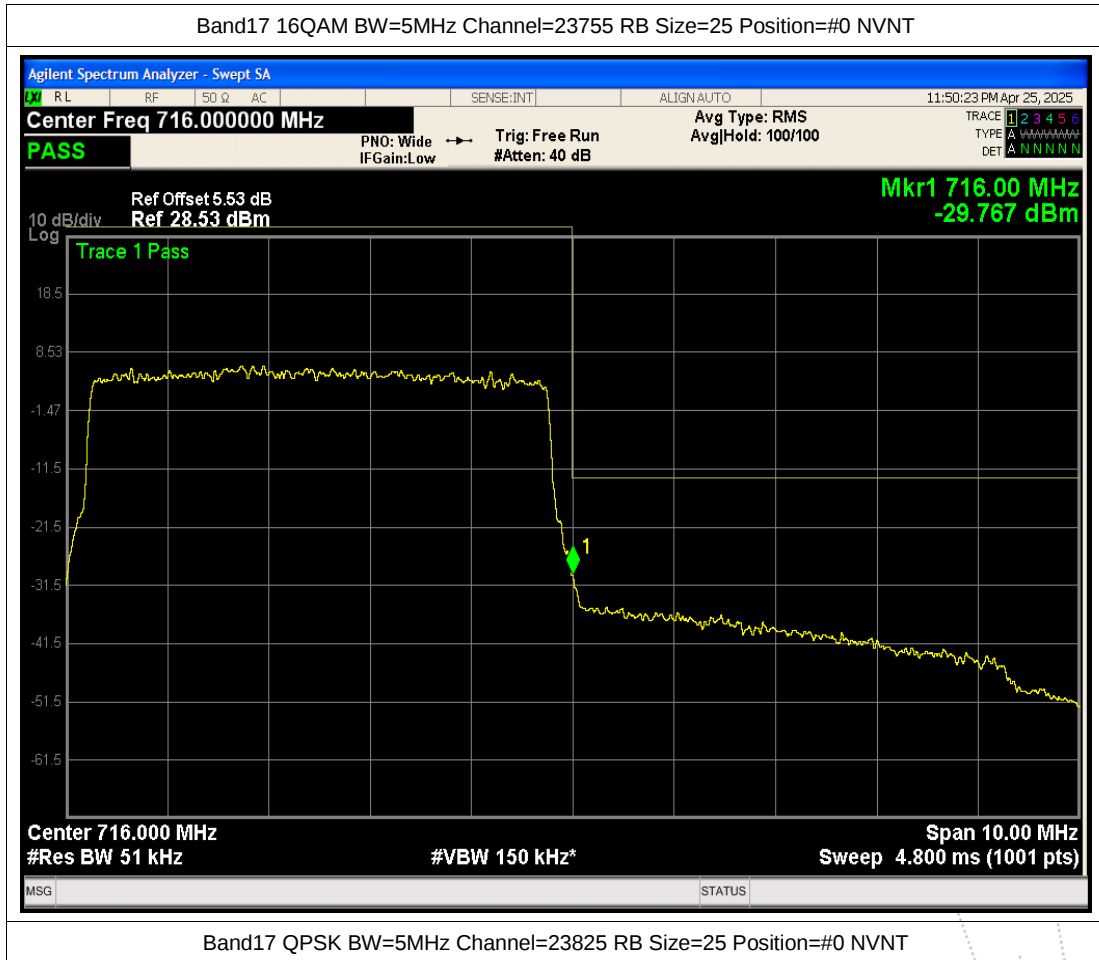
Condition	Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
NVNT	Band17	5	23755	25	#0	QPSK	704.00	-30.42	-13	PASS
NVNT	Band17	5	23755	25	#0	16QAM	704.00	-30.25	-13	PASS
NVNT	Band17	5	23825	25	#0	QPSK	716.00	-29.76	-13	PASS
NVNT	Band17	5	23825	25	#0	16QAM	716.01	-30.17	-13	PASS
NVNT	Band17	10	23780	50	#0	QPSK	704.00	-31.93	-13	PASS
NVNT	Band17	10	23780	50	#0	16QAM	704.00	-34.87	-13	PASS
NVNT	Band17	10	23800	50	#0	QPSK	716.00	-33.04	-13	PASS
NVNT	Band17	10	23800	50	#0	16QAM	716.00	-35.39	-13	PASS

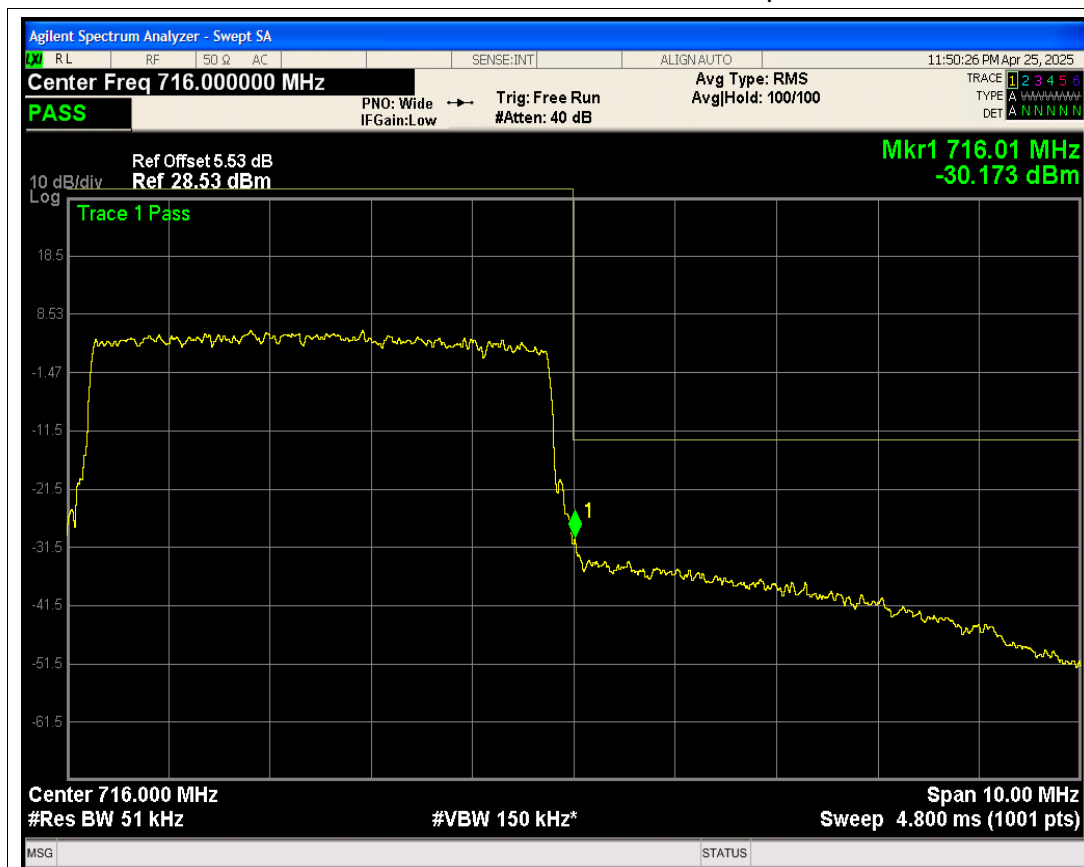




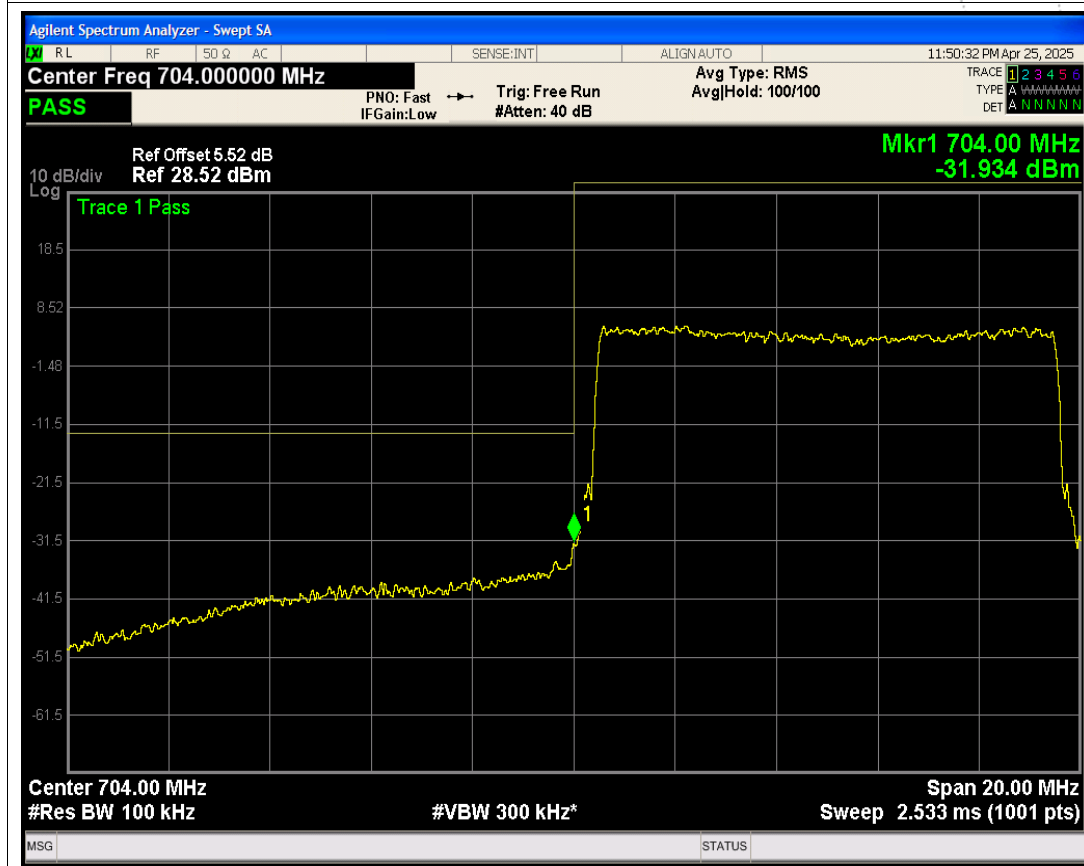
Band17 QPSK BW=5MHz Channel=23755 RB Size=25 Position=#0 NVNT

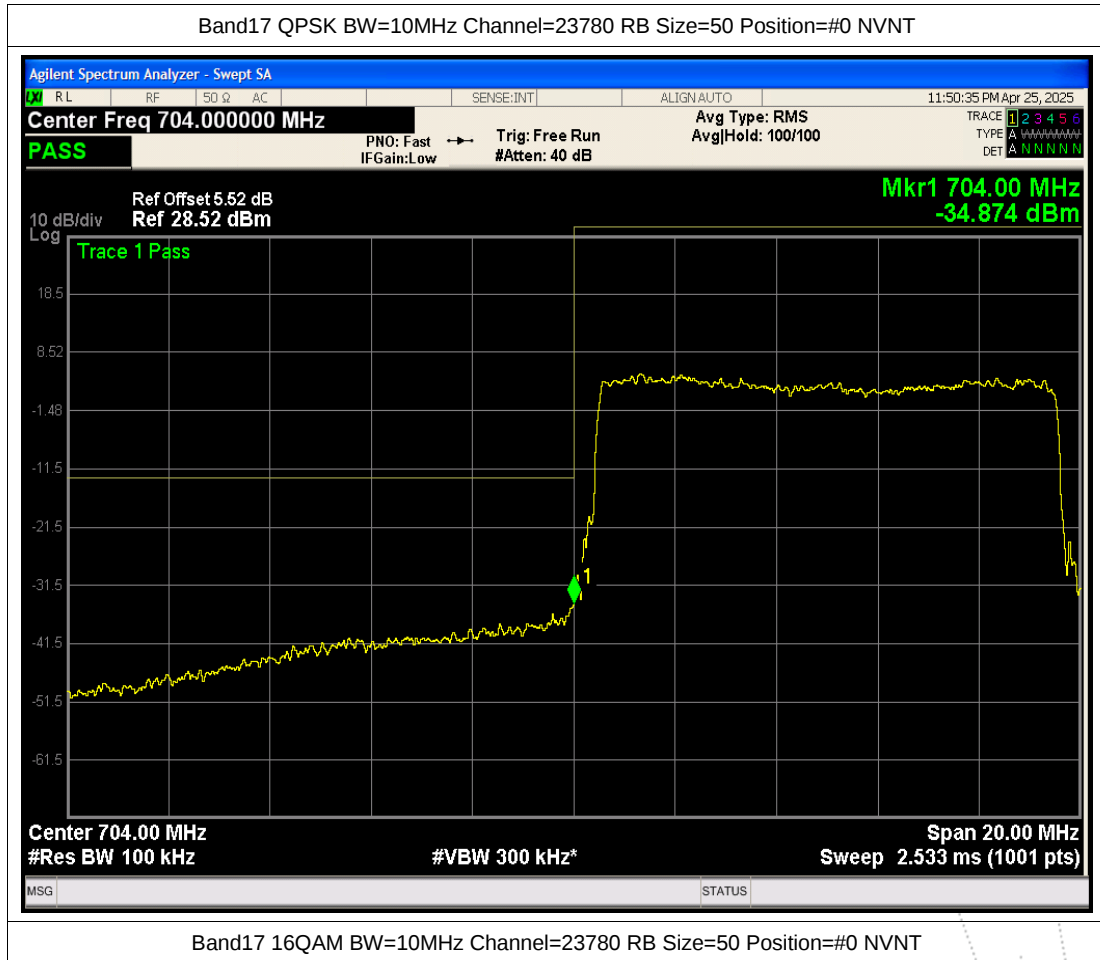


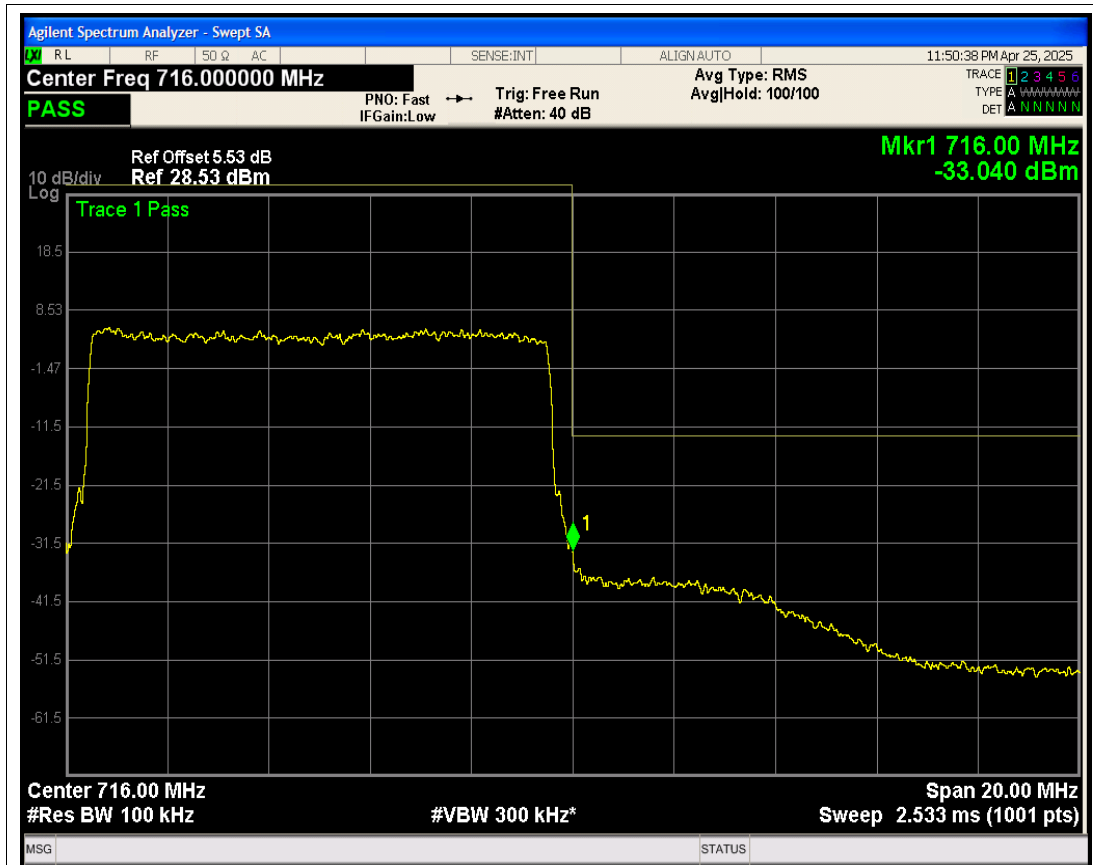




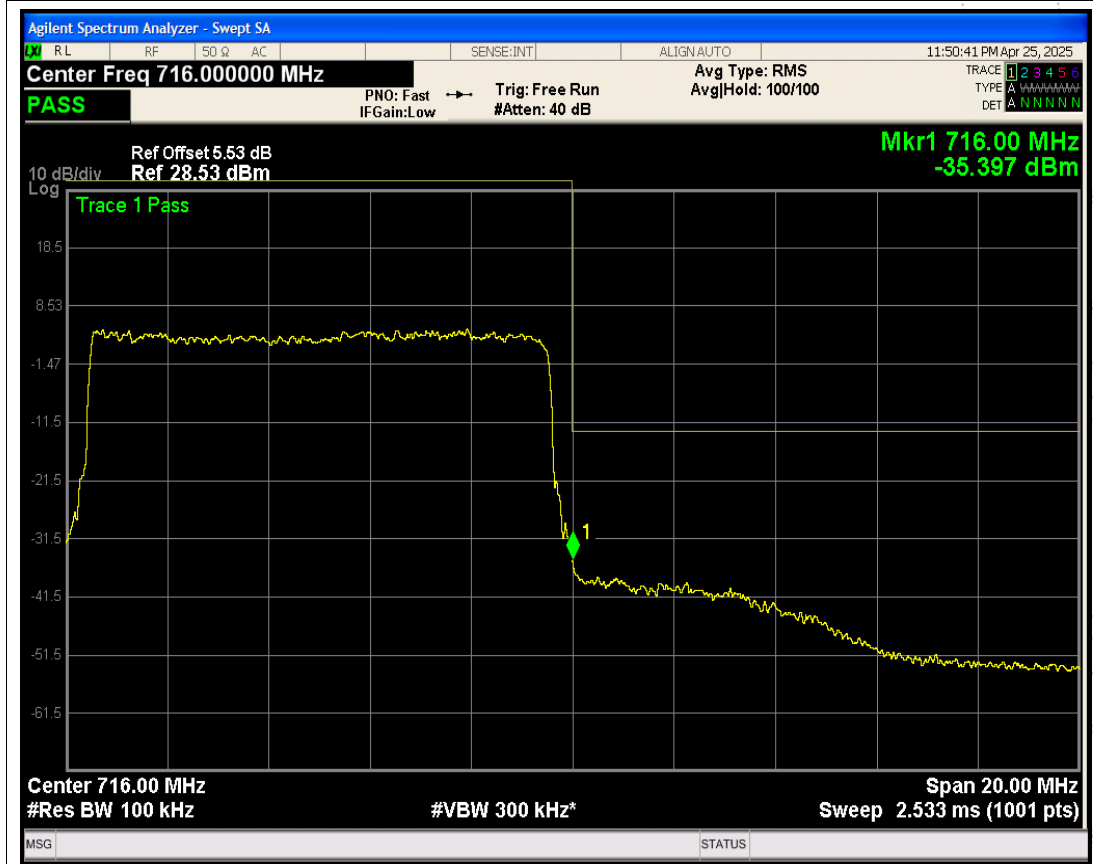
Band17 16QAM BW=5MHz Channel=23825 RB Size=25 Position=#0 NVNT

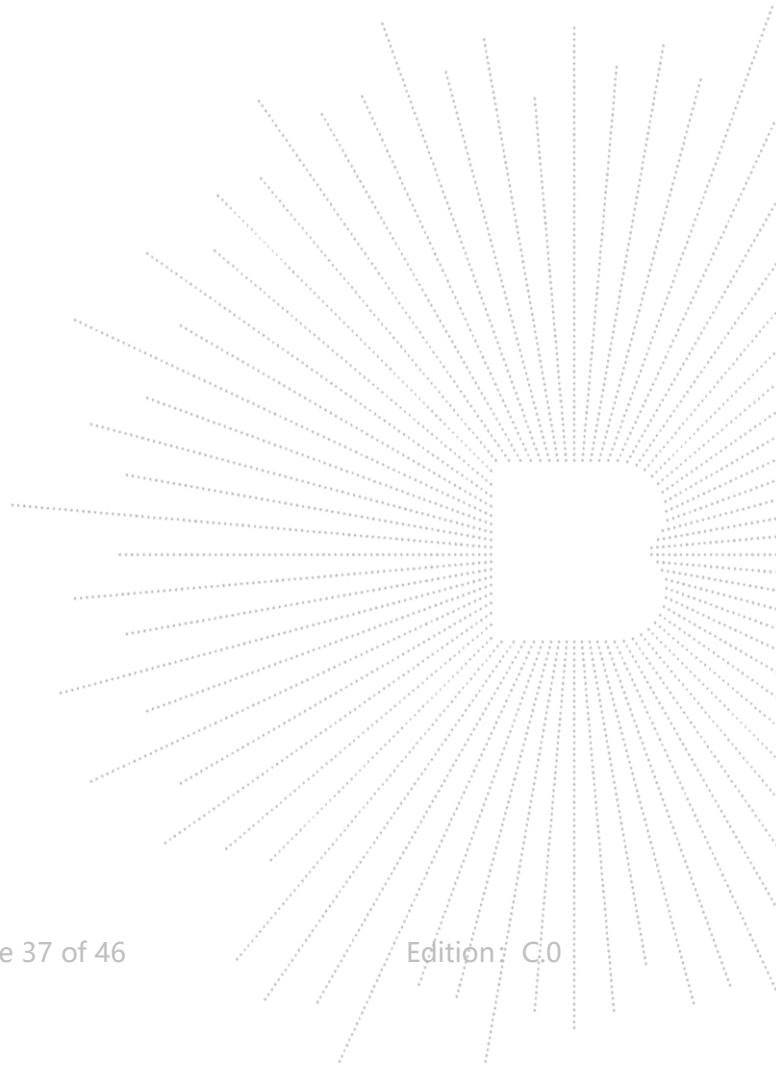






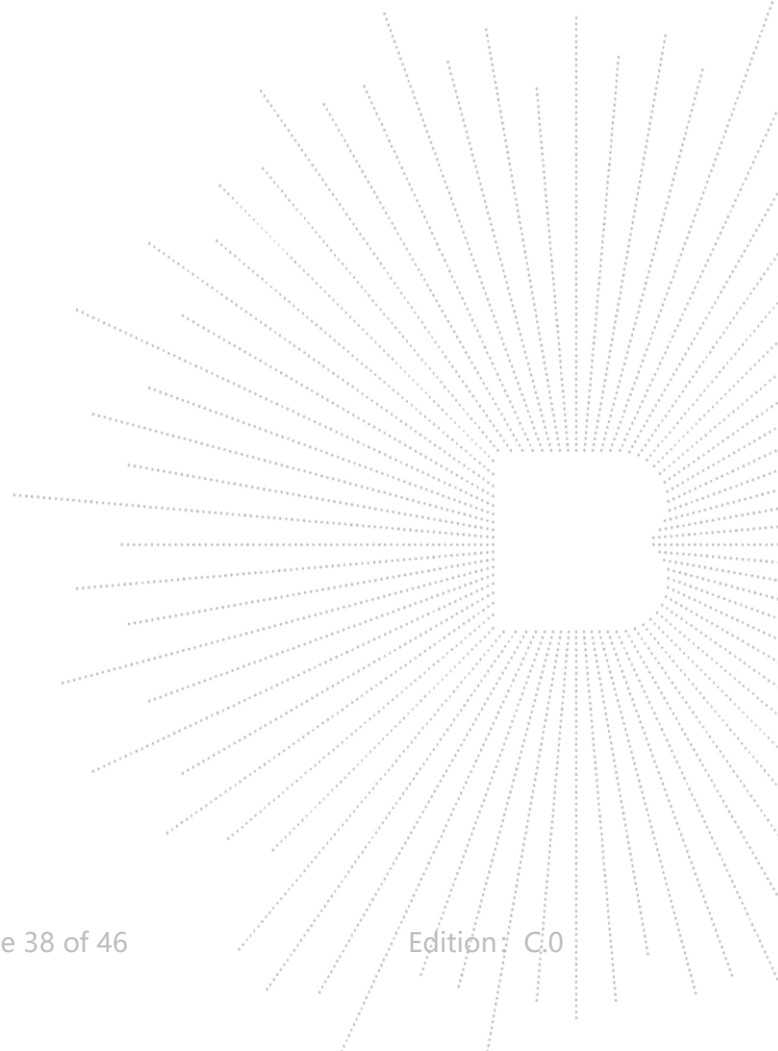
Band17 QPSK BW=10MHz Channel=23800 RB Size=50 Position=#0 NVNT

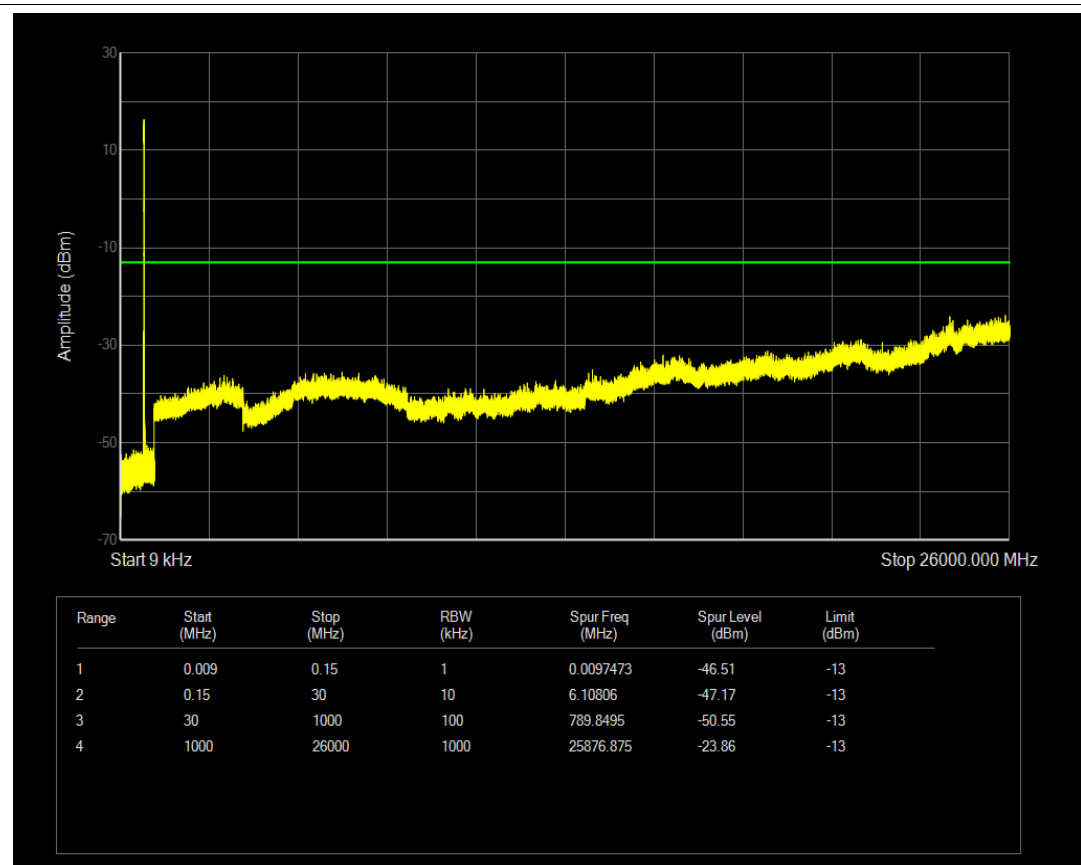




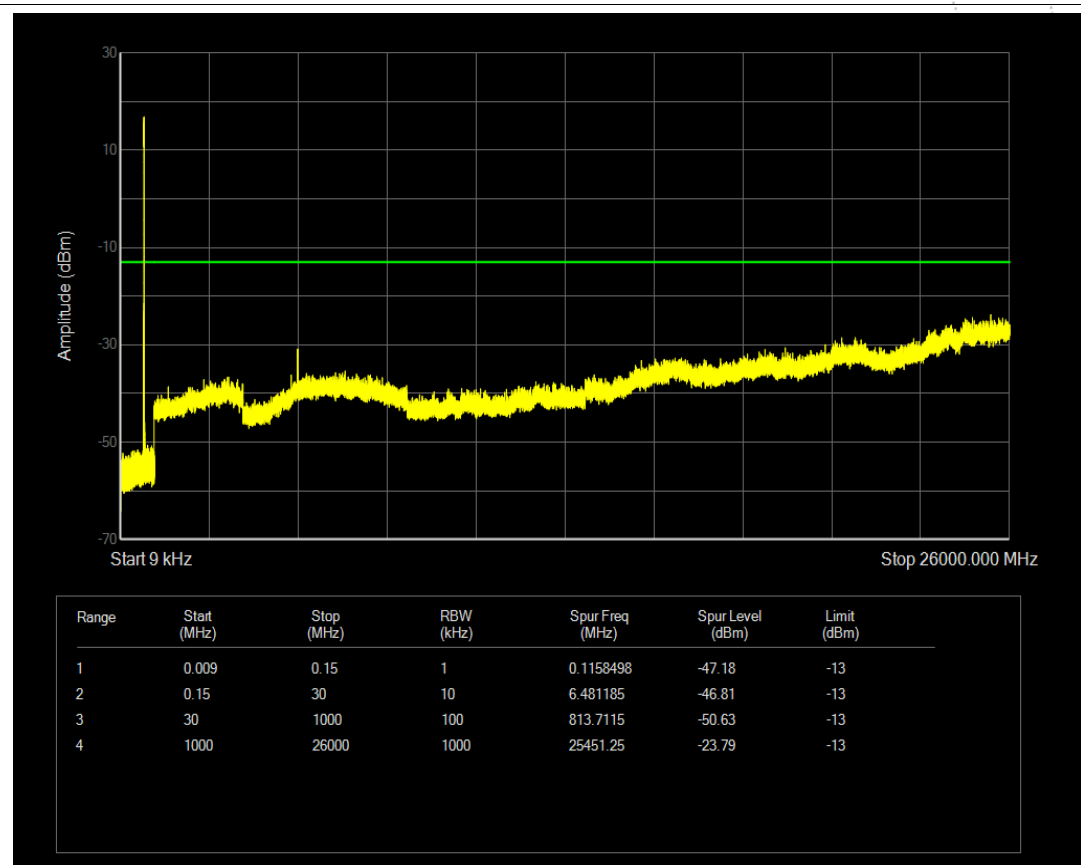
Appendix 6.Out-of-band emissions

Condition	Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
NVNT	Band17	5	23755	25	#0	QPSK	25876.88	-23.86	-13	PASS
NVNT	Band17	5	23755	25	#0	16QAM	25451.25	-23.79	-13	PASS
NVNT	Band17	5	23790	25	#0	QPSK	25695.00	-24.24	-13	PASS
NVNT	Band17	5	23790	25	#0	16QAM	24846.25	-23.92	-13	PASS
NVNT	Band17	5	23825	25	#0	QPSK	25998.13	-24.22	-13	PASS
NVNT	Band17	5	23825	25	#0	16QAM	25566.88	-24.04	-13	PASS
NVNT	Band17	10	23780	50	#0	QPSK	25970.00	-24.05	-13	PASS
NVNT	Band17	10	23780	50	#0	16QAM	25132.50	-23.82	-13	PASS
NVNT	Band17	10	23790	50	#0	QPSK	24722.50	-23.72	-13	PASS
NVNT	Band17	10	23790	50	#0	16QAM	25123.13	-23.81	-13	PASS
NVNT	Band17	10	23800	50	#0	QPSK	25464.38	-24.10	-13	PASS
NVNT	Band17	10	23800	50	#0	16QAM	25991.88	-23.94	-13	PASS

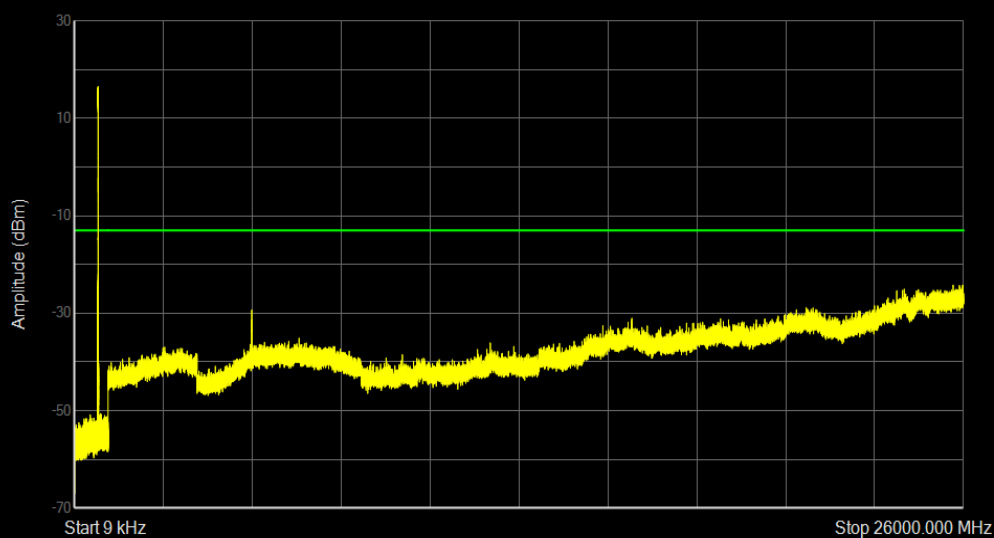




Band17 QPSK BW=5MHz Channel=23755 RB Size=25 Position=#0 NVNT

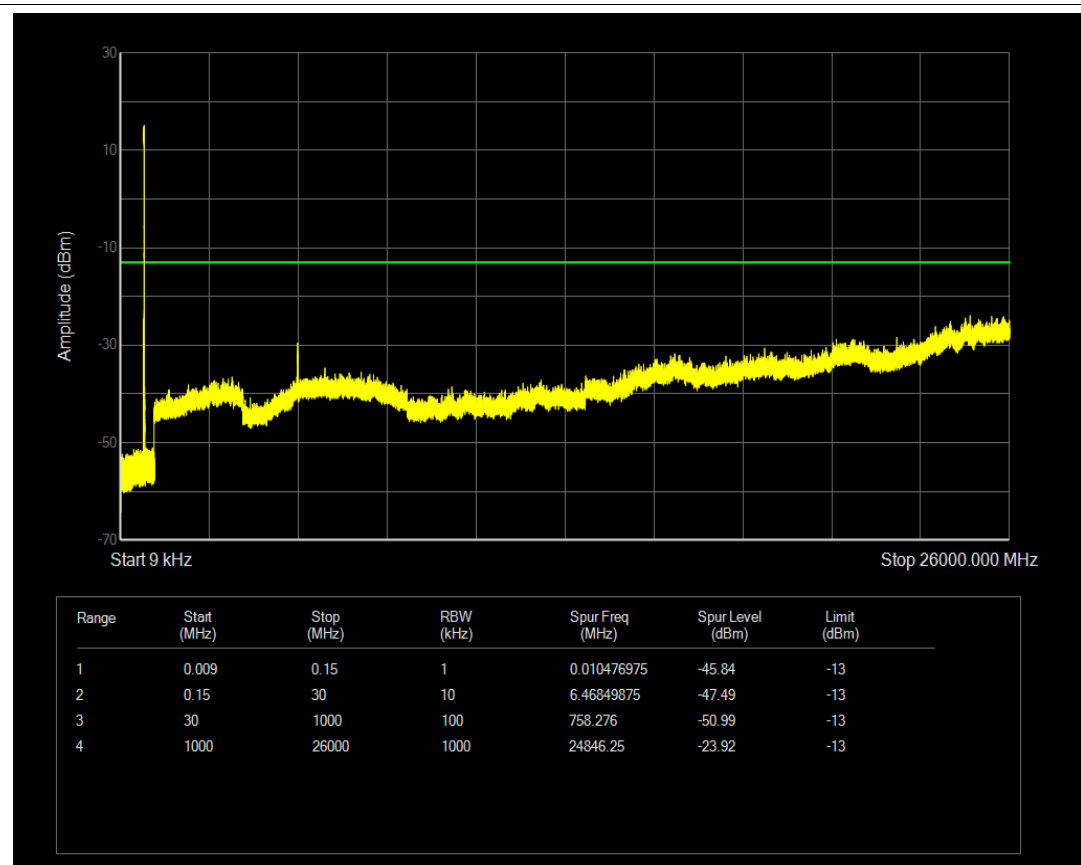


Band17 16QAM BW=5MHz Channel=23755 RB Size=25 Position=#0 NVNT

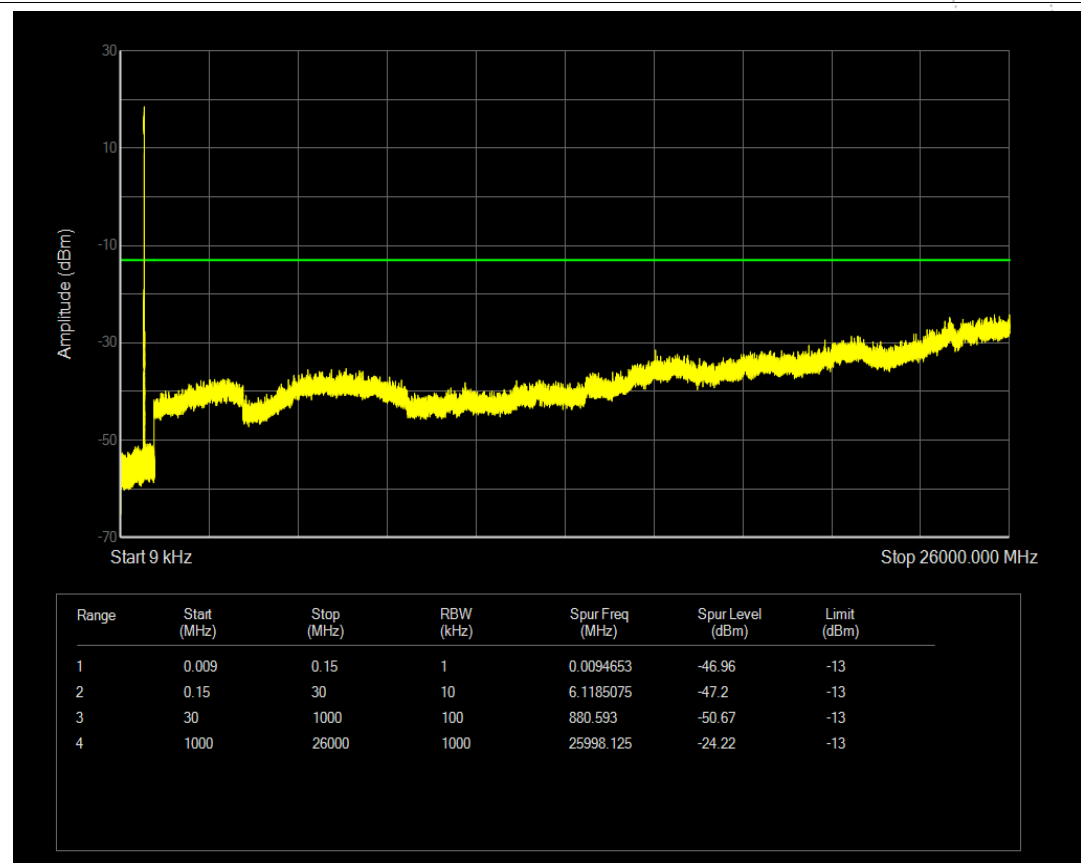


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.11730915	-46.26	-13
2	0.15	30	10	6.1065675	-46.96	-13
3	30	1000	100	776.609	-50.62	-13
4	1000	26000	1000	25695	-24.24	-13

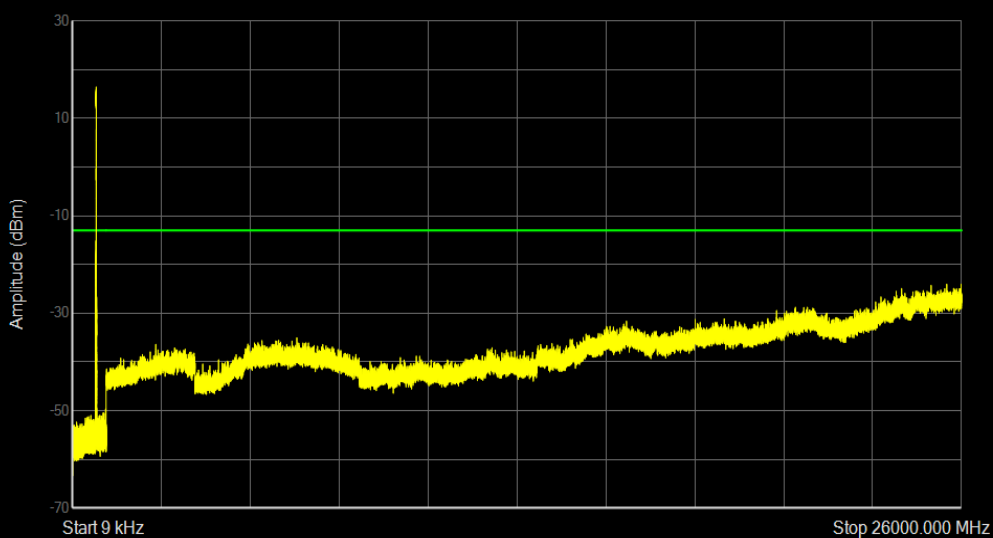
Band17 QPSK BW=5MHz Channel=23790 RB Size=25 Position=#0 NVNT



Band17 16QAM BW=5MHz Channel=23790 RB Size=25 Position=#0 NVNT

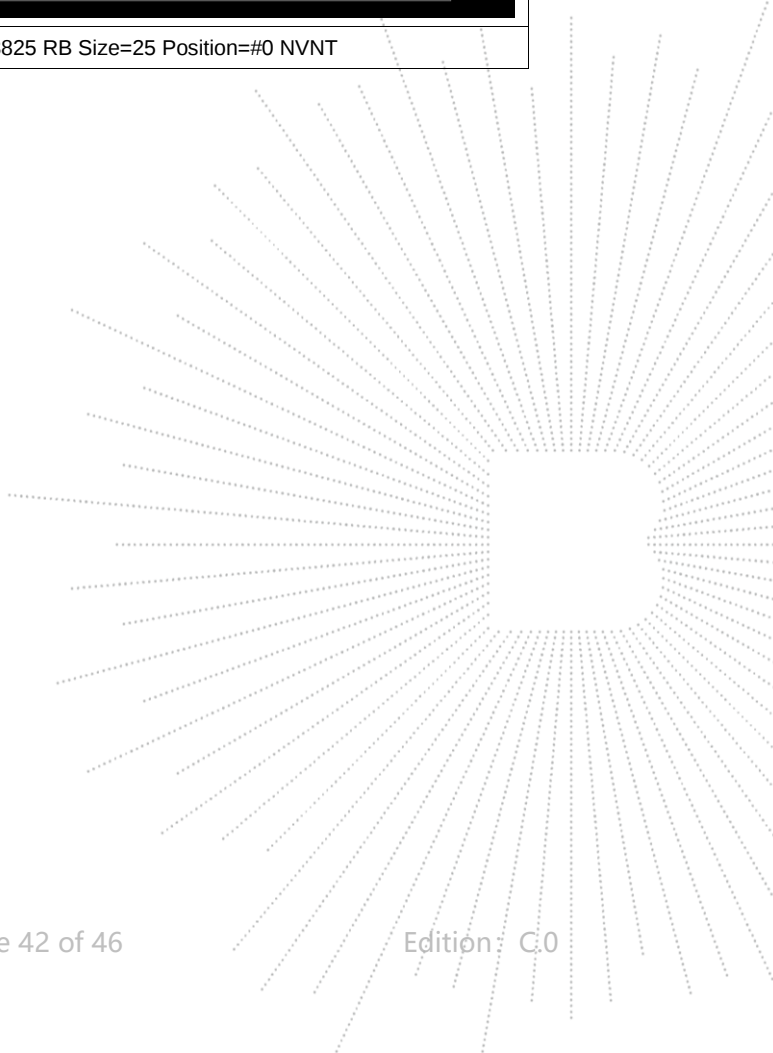


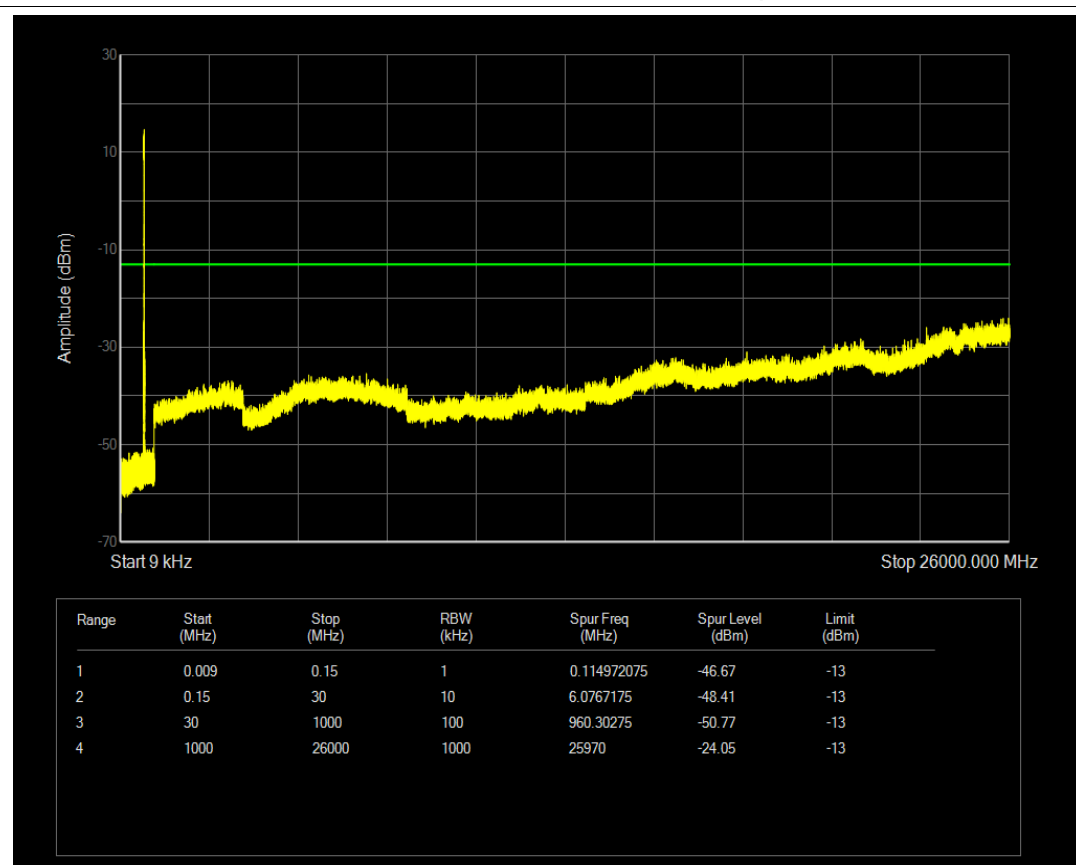
Band17 QPSK BW=5MHz Channel=23825 RB Size=25 Position=#0 NVNT



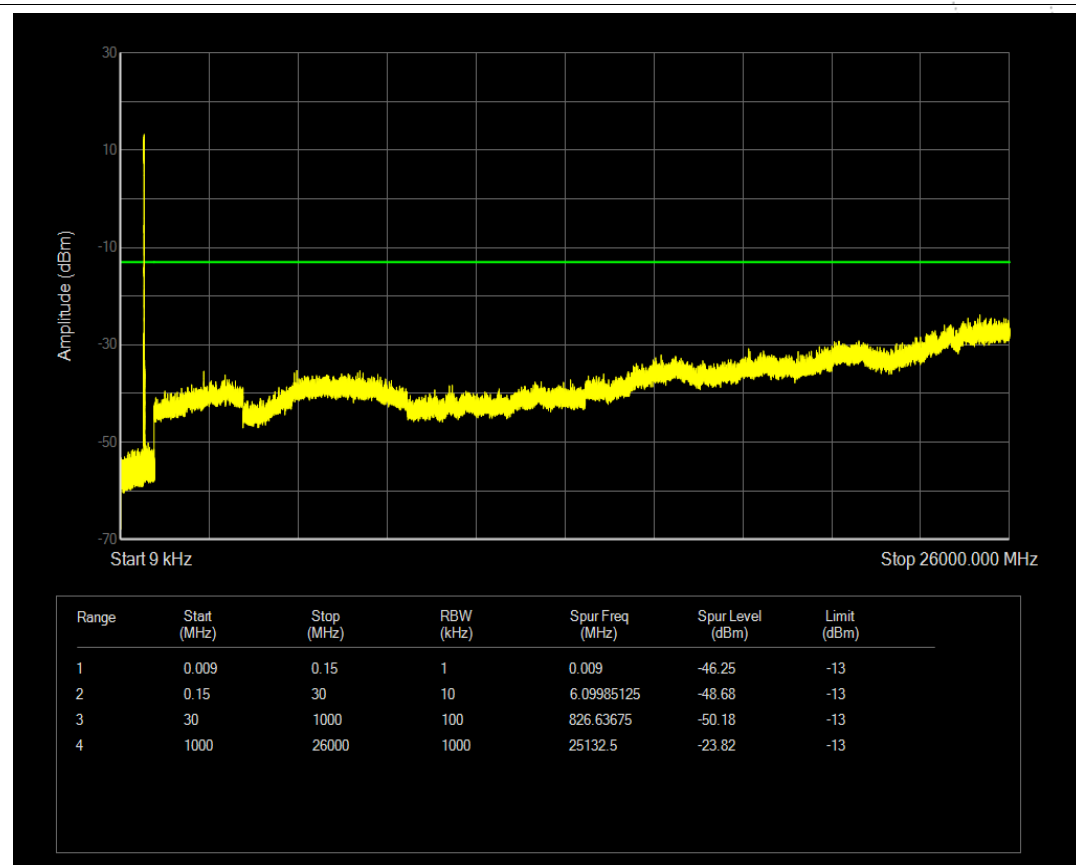
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.00904935	-46.39	-13
2	0.15	30	10	6.07746375	-46.82	-13
3	30	1000	100	987.07475	-49.66	-13
4	1000	26000	1000	25566.875	-24.04	-13

Band17 16QAM BW=5MHz Channel=23825 RB Size=25 Position=#0 NVNT

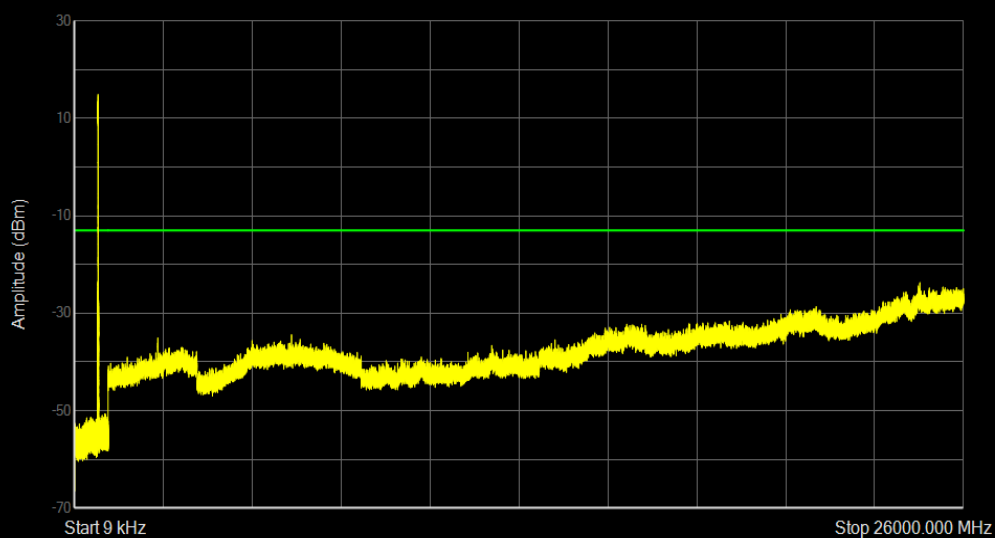




Band17 QPSK BW=10MHz Channel=23780 RB Size=50 Position=#0 NVNT

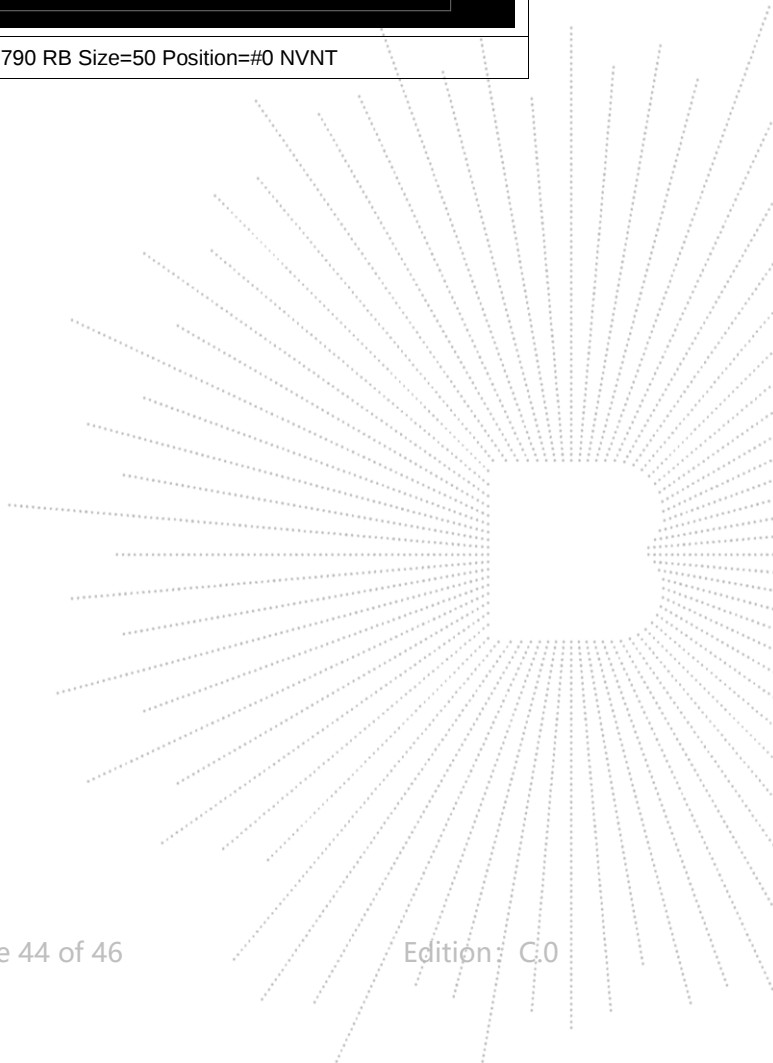


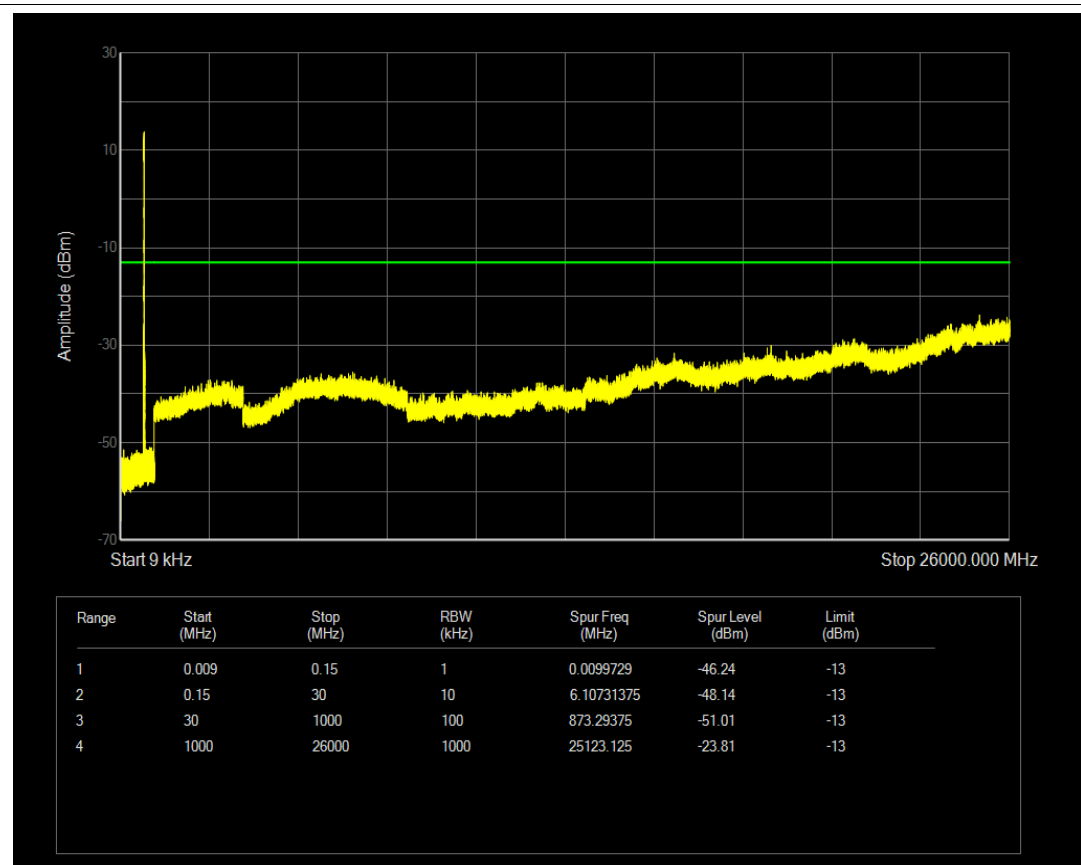
Band17 16QAM BW=10MHz Channel=23780 RB Size=50 Position=#0 NVNT



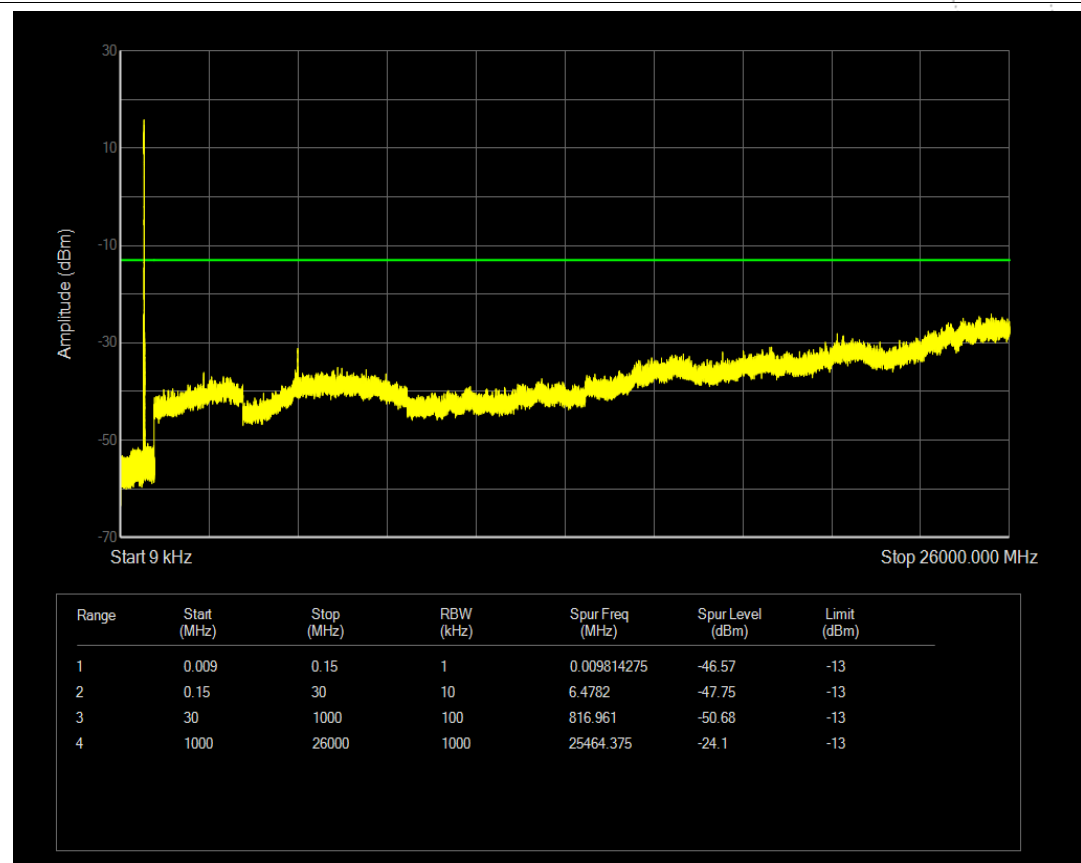
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.11499675	-46.76	-13
2	0.15	30	10	6.128955	-48.11	-13
3	30	1000	100	903.07275	-50.64	-13
4	1000	26000	1000	24722.5	-23.72	-13

Band17 QPSK BW=10MHz Channel=23790 RB Size=50 Position=#0 NVNT

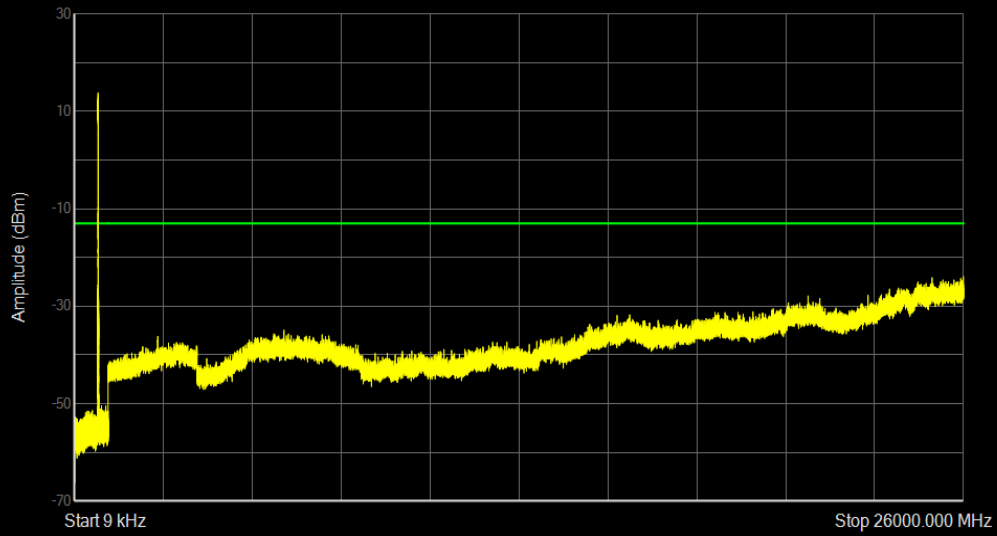




Band17 16QAM BW=10MHz Channel=23790 RB Size=50 Position=#0 NVNT



Band17 QPSK BW=10MHz Channel=23800 RB Size=50 Position=#0 NVNT



Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.00972615	-45.15	-13
2	0.15	30	10	6.09015	-48.53	-13
3	30	1000	100	808.88575	-50.46	-13
4	1000	26000	1000	25991.875	-23.94	-13

Band17 16QAM BW=10MHz Channel=23800 RB Size=50 Position=#0 NVNT