

Appendix for Band 17

Report No.: BCTC2504164553-6E

Applicant: Shenzhen Qichang Intelligent Technology Co., Ltd

Product Name: Smart Phone

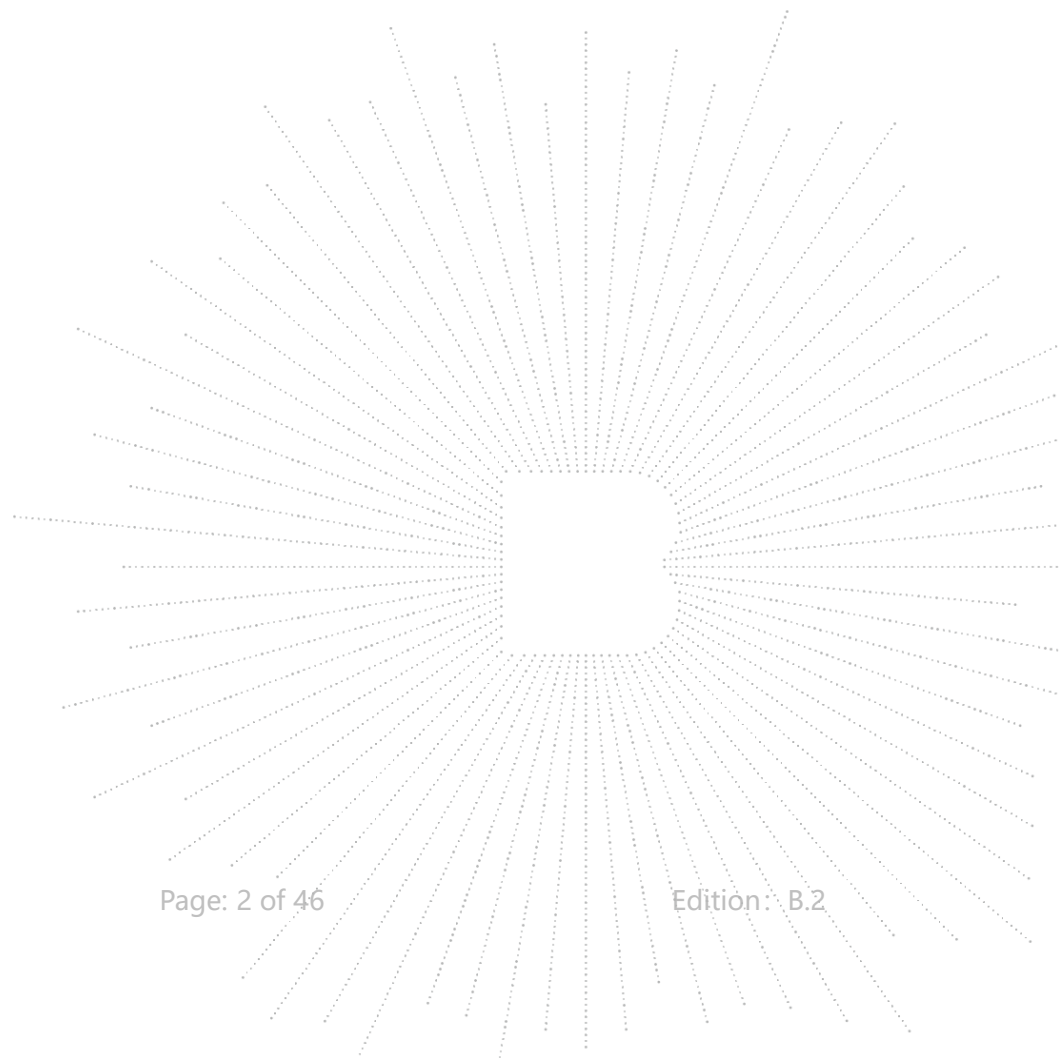
Test Model: F110 Pro

Tested Date: 2025-04-07 to 2025-05-21

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

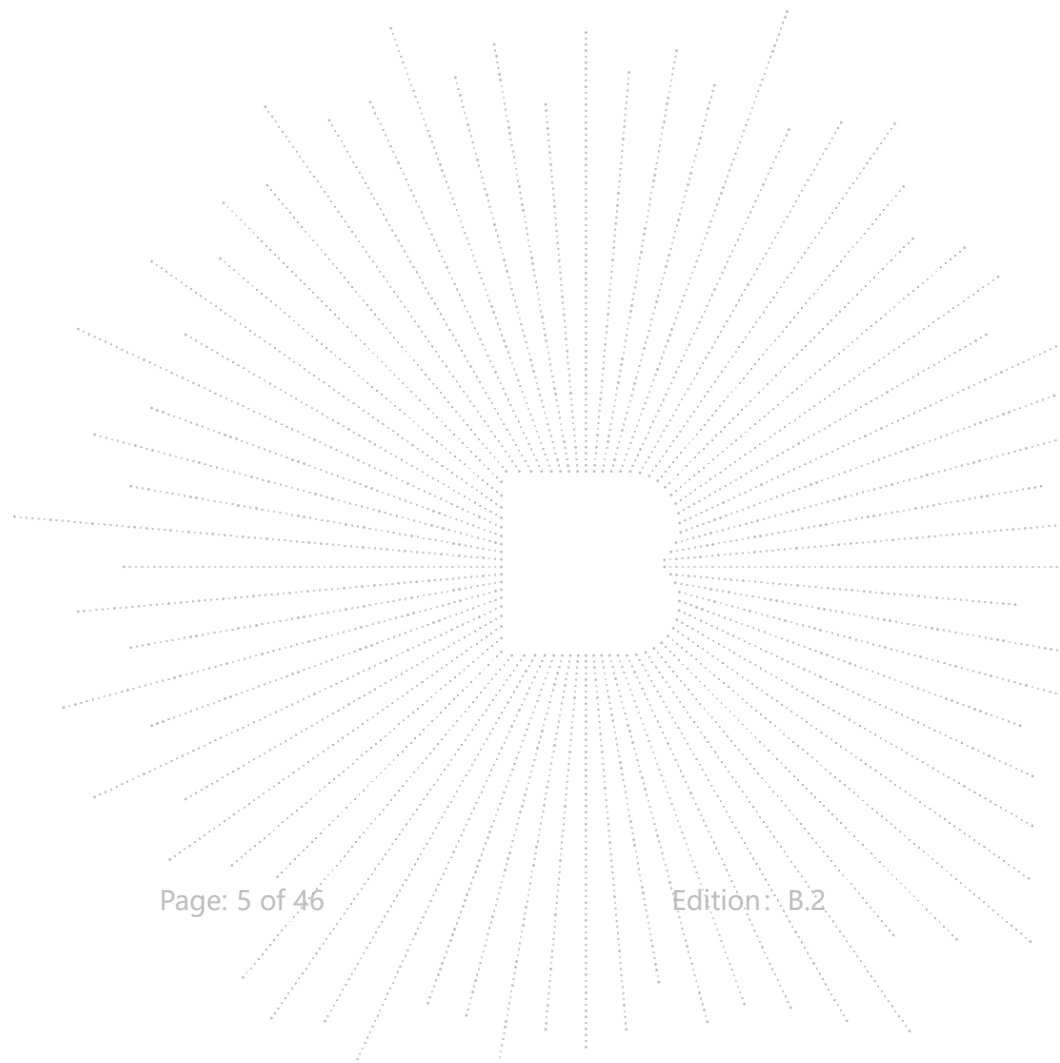


Appendix 1.Effective Radiated Power and Effective Isotropic Radiated Power Measurement

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	24.70	-0.54	22.01	PASS
NVNT	Band17	5	23755	1	#Mid	QPSK	24.72	-0.54	22.03	PASS
NVNT	Band17	5	23755	1	#Max	QPSK	24.68	-0.54	21.99	PASS
NVNT	Band17	5	23755	12	#0	QPSK	23.57	-0.54	20.88	PASS
NVNT	Band17	5	23755	12	#Mid	QPSK	23.60	-0.54	20.91	PASS
NVNT	Band17	5	23755	12	#Max	QPSK	23.63	-0.54	20.94	PASS
NVNT	Band17	5	23755	25	#0	QPSK	23.66	-0.54	20.97	PASS
NVNT	Band17	5	23755	1	#0	16QAM	24.05	-0.54	21.36	PASS
NVNT	Band17	5	23755	1	#Mid	16QAM	24.13	-0.54	21.44	PASS
NVNT	Band17	5	23755	1	#Max	16QAM	24.16	-0.54	21.47	PASS
NVNT	Band17	5	23755	12	#0	16QAM	22.58	-0.54	19.89	PASS
NVNT	Band17	5	23755	12	#Mid	16QAM	22.62	-0.54	19.93	PASS
NVNT	Band17	5	23755	12	#Max	16QAM	22.65	-0.54	19.96	PASS
NVNT	Band17	5	23755	25	#0	16QAM	22.55	-0.54	19.86	PASS
NVNT	Band17	5	23790	1	#0	QPSK	24.63	-0.54	21.94	PASS
NVNT	Band17	5	23790	1	#Mid	QPSK	24.59	-0.54	21.90	PASS
NVNT	Band17	5	23790	1	#Max	QPSK	24.58	-0.54	21.89	PASS
NVNT	Band17	5	23790	12	#0	QPSK	23.52	-0.54	20.83	PASS
NVNT	Band17	5	23790	12	#Mid	QPSK	23.52	-0.54	20.83	PASS
NVNT	Band17	5	23790	12	#Max	QPSK	23.50	-0.54	20.81	PASS
NVNT	Band17	5	23790	25	#0	QPSK	23.57	-0.54	20.88	PASS
NVNT	Band17	5	23790	1	#0	16QAM	24.01	-0.54	21.32	PASS
NVNT	Band17	5	23790	1	#Mid	16QAM	24.00	-0.54	21.31	PASS
NVNT	Band17	5	23790	1	#Max	16QAM	24.02	-0.54	21.33	PASS
NVNT	Band17	5	23790	12	#0	16QAM	22.53	-0.54	19.84	PASS
NVNT	Band17	5	23790	12	#Mid	16QAM	22.51	-0.54	19.82	PASS
NVNT	Band17	5	23790	12	#Max	16QAM	22.48	-0.54	19.79	PASS
NVNT	Band17	5	23790	25	#0	16QAM	22.57	-0.54	19.88	PASS
NVNT	Band17	5	23825	1	#0	QPSK	24.52	-0.54	21.83	PASS
NVNT	Band17	5	23825	1	#Mid	QPSK	24.52	-0.54	21.83	PASS
NVNT	Band17	5	23825	1	#Max	QPSK	24.46	-0.54	21.77	PASS
NVNT	Band17	5	23825	12	#0	QPSK	23.60	-0.54	20.91	PASS
NVNT	Band17	5	23825	12	#Mid	QPSK	23.55	-0.54	20.86	PASS
NVNT	Band17	5	23825	12	#Max	QPSK	23.51	-0.54	20.82	PASS
NVNT	Band17	5	23825	25	#0	QPSK	23.57	-0.54	20.88	PASS

NVNT	Band17	5	23825	1	#0	16QAM	23.89	-0.54	21.20	PASS
NVNT	Band17	5	23825	1	#Mid	16QAM	23.87	-0.54	21.18	PASS
NVNT	Band17	5	23825	1	#Max	16QAM	23.80	-0.54	21.11	PASS
NVNT	Band17	5	23825	12	#0	16QAM	22.63	-0.54	19.94	PASS
NVNT	Band17	5	23825	12	#Mid	16QAM	22.60	-0.54	19.91	PASS
NVNT	Band17	5	23825	12	#Max	16QAM	22.53	-0.54	19.84	PASS
NVNT	Band17	5	23825	25	#0	16QAM	22.56	-0.54	19.87	PASS
NVNT	Band17	10	23780	1	#0	QPSK	24.58	-0.54	21.89	PASS
NVNT	Band17	10	23780	1	#Mid	QPSK	24.59	-0.54	21.90	PASS
NVNT	Band17	10	23780	1	#Max	QPSK	24.54	-0.54	21.85	PASS
NVNT	Band17	10	23780	25	#0	QPSK	23.48	-0.54	20.79	PASS
NVNT	Band17	10	23780	25	#Mid	QPSK	23.56	-0.54	20.87	PASS
NVNT	Band17	10	23780	25	#Max	QPSK	23.57	-0.54	20.88	PASS
NVNT	Band17	10	23780	50	#0	QPSK	23.49	-0.54	20.80	PASS
NVNT	Band17	10	23780	1	#0	16QAM	23.94	-0.54	21.25	PASS
NVNT	Band17	10	23780	1	#Mid	16QAM	23.99	-0.54	21.30	PASS
NVNT	Band17	10	23780	1	#Max	16QAM	23.97	-0.54	21.28	PASS
NVNT	Band17	10	23780	25	#0	16QAM	22.57	-0.54	19.88	PASS
NVNT	Band17	10	23780	25	#Mid	16QAM	22.61	-0.54	19.92	PASS
NVNT	Band17	10	23780	25	#Max	16QAM	22.55	-0.54	19.86	PASS
NVNT	Band17	10	23780	50	#0	16QAM	22.48	-0.54	19.79	PASS
NVNT	Band17	10	23790	1	#0	QPSK	24.61	-0.54	21.92	PASS
NVNT	Band17	10	23790	1	#Mid	QPSK	24.55	-0.54	21.86	PASS
NVNT	Band17	10	23790	1	#Max	QPSK	24.43	-0.54	21.74	PASS
NVNT	Band17	10	23790	25	#0	QPSK	23.51	-0.54	20.82	PASS
NVNT	Band17	10	23790	25	#Mid	QPSK	23.57	-0.54	20.88	PASS
NVNT	Band17	10	23790	25	#Max	QPSK	23.49	-0.54	20.80	PASS
NVNT	Band17	10	23790	50	#0	QPSK	23.52	-0.54	20.83	PASS
NVNT	Band17	10	23790	1	#0	16QAM	23.80	-0.54	21.11	PASS
NVNT	Band17	10	23790	1	#Mid	16QAM	23.73	-0.54	21.04	PASS
NVNT	Band17	10	23790	1	#Max	16QAM	23.65	-0.54	20.96	PASS
NVNT	Band17	10	23790	25	#0	16QAM	22.48	-0.54	19.79	PASS
NVNT	Band17	10	23790	25	#Mid	16QAM	22.54	-0.54	19.85	PASS
NVNT	Band17	10	23790	25	#Max	16QAM	22.46	-0.54	19.77	PASS
NVNT	Band17	10	23790	50	#0	16QAM	22.49	-0.54	19.80	PASS
NVNT	Band17	10	23800	1	#0	QPSK	24.67	-0.54	21.98	PASS
NVNT	Band17	10	23800	1	#Mid	QPSK	24.63	-0.54	21.94	PASS
NVNT	Band17	10	23800	1	#Max	QPSK	24.54	-0.54	21.85	PASS
NVNT	Band17	10	23800	25	#0	QPSK	23.54	-0.54	20.85	PASS
NVNT	Band17	10	23800	25	#Mid	QPSK	23.57	-0.54	20.88	PASS
NVNT	Band17	10	23800	25	#Max	QPSK	23.50	-0.54	20.81	PASS
NVNT	Band17	10	23800	50	#0	QPSK	23.50	-0.54	20.81	PASS

NVNT	Band17	10	23800	1	#0	16QAM	23.60	-0.54	20.91	PASS
NVNT	Band17	10	23800	1	#Mid	16QAM	23.48	-0.54	20.79	PASS
NVNT	Band17	10	23800	1	#Max	16QAM	23.46	-0.54	20.77	PASS
NVNT	Band17	10	23800	25	#0	16QAM	22.52	-0.54	19.83	PASS
NVNT	Band17	10	23800	25	#Mid	16QAM	22.55	-0.54	19.86	PASS
NVNT	Band17	10	23800	25	#Max	16QAM	22.48	-0.54	19.79	PASS
NVNT	Band17	10	23800	50	#0	16QAM	22.47	-0.54	19.78	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	-0.31	0.000	PASS
NVNT	Band1 7	5	23755	25	#0	QPSK	NV	NT	-4.96	-0.007	PASS
NVNT	Band1 7	5	23755	25	#0	QPSK	HV	NT	-0.39	-0.001	PASS
NVNT	Band1 7	5	23755	25	#0	16QAM	LV	NT	-2.20	-0.003	PASS
NVNT	Band1 7	5	23755	25	#0	16QAM	NV	NT	-2.46	-0.003	PASS
NVNT	Band1 7	5	23755	25	#0	16QAM	HV	NT	-1.73	-0.002	PASS
NVNT	Band1 7	5	23790	25	#0	QPSK	LV	NT	-0.33	0.000	PASS
NVNT	Band1 7	5	23790	25	#0	QPSK	NV	NT	-3.10	-0.004	PASS
NVNT	Band1 7	5	23790	25	#0	QPSK	HV	NT	0.77	0.001	PASS
NVNT	Band1 7	5	23790	25	#0	16QAM	LV	NT	-3.73	-0.005	PASS
NVNT	Band1 7	5	23790	25	#0	16QAM	NV	NT	-5.25	-0.007	PASS
NVNT	Band1 7	5	23790	25	#0	16QAM	HV	NT	-2.89	-0.004	PASS
NVNT	Band1 7	5	23825	25	#0	QPSK	LV	NT	1.56	0.002	PASS
NVNT	Band1 7	5	23825	25	#0	QPSK	NV	NT	-0.76	-0.001	PASS
NVNT	Band1 7	5	23825	25	#0	QPSK	HV	NT	-3.15	-0.004	PASS
NVNT	Band1 7	5	23825	25	#0	16QAM	LV	NT	-2.16	-0.003	PASS
NVNT	Band1 7	5	23825	25	#0	16QAM	NV	NT	-3.65	-0.005	PASS
NVNT	Band1 7	5	23825	25	#0	16QAM	HV	NT	0.33	0.000	PASS

NVNT	Band1 7	10	23780	50	#0	QPSK	LV	NT	0.26	0.000	PASS
NVNT	Band1 7	10	23780	50	#0	QPSK	NV	NT	-1.37	-0.002	PASS
NVNT	Band1 7	10	23780	50	#0	QPSK	HV	NT	-5.22	-0.007	PASS
NVNT	Band1 7	10	23780	50	#0	16QAM	LV	NT	-0.46	-0.001	PASS
NVNT	Band1 7	10	23780	50	#0	16QAM	NV	NT	-1.93	-0.003	PASS
NVNT	Band1 7	10	23780	50	#0	16QAM	HV	NT	-1.89	-0.003	PASS
NVNT	Band1 7	10	23790	50	#0	QPSK	LV	NT	0.29	0.000	PASS
NVNT	Band1 7	10	23790	50	#0	QPSK	NV	NT	-0.54	-0.001	PASS
NVNT	Band1 7	10	23790	50	#0	QPSK	HV	NT	-3.06	-0.004	PASS
NVNT	Band1 7	10	23790	50	#0	16QAM	LV	NT	-4.09	-0.006	PASS
NVNT	Band1 7	10	23790	50	#0	16QAM	NV	NT	-0.29	0.000	PASS
NVNT	Band1 7	10	23790	50	#0	16QAM	HV	NT	-0.54	-0.001	PASS
NVNT	Band1 7	10	23800	50	#0	QPSK	LV	NT	-5.06	-0.007	PASS
NVNT	Band1 7	10	23800	50	#0	QPSK	NV	NT	-1.86	-0.003	PASS
NVNT	Band1 7	10	23800	50	#0	QPSK	HV	NT	-1.90	-0.003	PASS
NVNT	Band1 7	10	23800	50	#0	16QAM	LV	NT	-3.86	-0.005	PASS
NVNT	Band1 7	10	23800	50	#0	16QAM	NV	NT	-0.49	-0.001	PASS
NVNT	Band1 7	10	23800	50	#0	16QAM	HV	NT	-2.72	-0.004	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	-0.86	-0.001	PASS
NVNT	Band1	5	23755	25	#0	QPSK	NV	-20	-0.39	-0.001	PASS

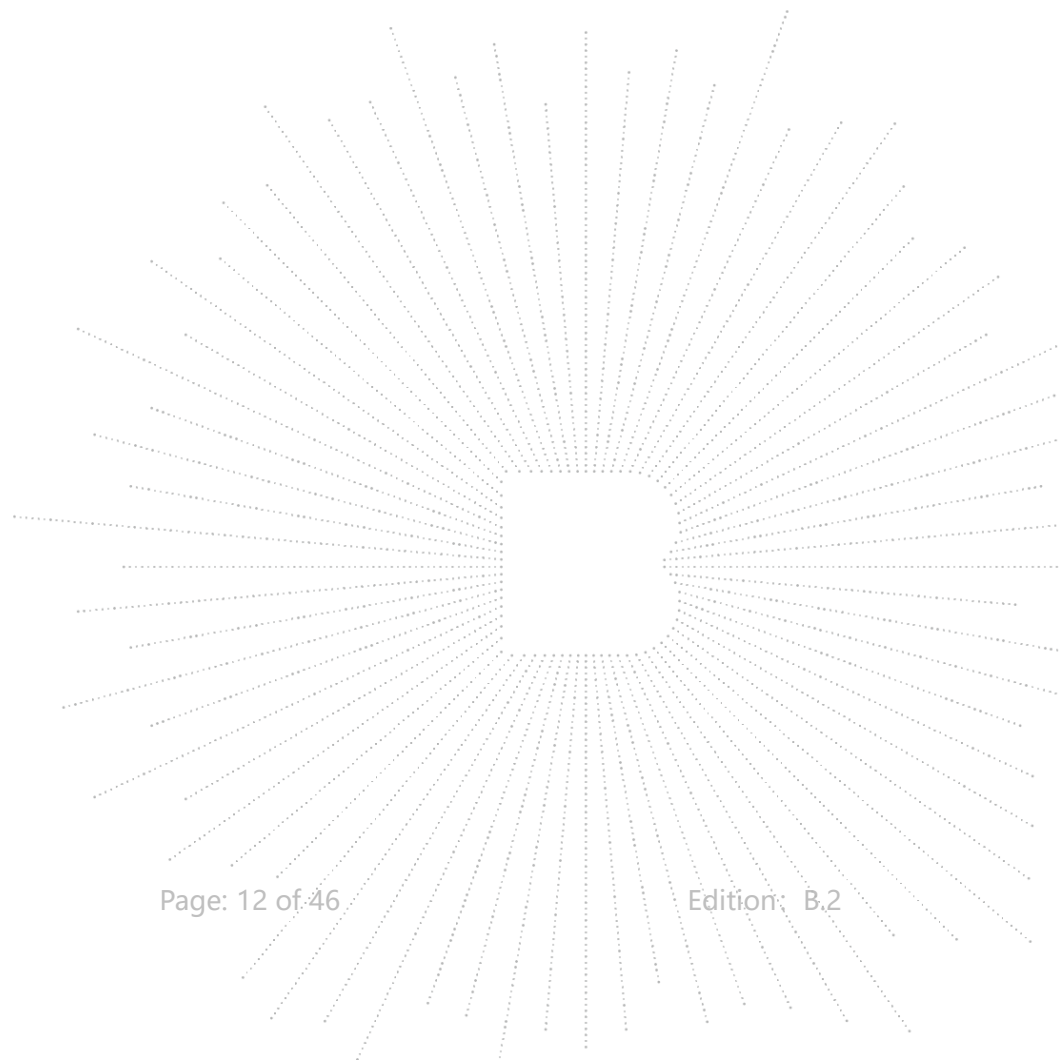
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NVNT	Band1 7	5	23755	25	#0	QPSK	NV	0	-7.80	-0.011	PASS
NVNT	Band1 7	5	23755	25	#0	QPSK	NV	10	-4.72	-0.007	PASS
NVNT	Band1 7	5	23755	25	#0	QPSK	NV	20	-0.70	-0.001	PASS
NVNT	Band1 7	5	23755	25	#0	QPSK	NV	30	-5.81	-0.008	PASS
NVNT	Band1 7	5	23755	25	#0	QPSK	NV	40	1.97	0.003	PASS
NVNT	Band1 7	5	23755	25	#0	QPSK	NV	50	-5.38	-0.008	PASS
NVNT	Band1 7	5	23755	25	#0	16QAM	NV	-30	-5.98	-0.008	PASS
NVNT	Band1 7	5	23755	25	#0	16QAM	NV	-20	-5.24	-0.007	PASS
NVNT	Band1 7	5	23755	25	#0	16QAM	NV	0	-4.51	-0.006	PASS
NVNT	Band1 7	5	23755	25	#0	16QAM	NV	10	-4.78	-0.007	PASS
NVNT	Band1 7	5	23755	25	#0	16QAM	NV	20	-7.52	-0.011	PASS
NVNT	Band1 7	5	23755	25	#0	16QAM	NV	30	-3.06	-0.004	PASS
NVNT	Band1 7	5	23755	25	#0	16QAM	NV	40	-1.90	-0.003	PASS
NVNT	Band1 7	5	23755	25	#0	16QAM	NV	50	-6.01	-0.009	PASS
NVNT	Band1 7	5	23790	25	#0	QPSK	NV	-30	-5.18	-0.007	PASS
NVNT	Band1 7	5	23790	25	#0	QPSK	NV	-20	-0.60	-0.001	PASS
NVNT	Band1 7	5	23790	25	#0	QPSK	NV	0	-4.49	-0.006	PASS
NVNT	Band1 7	5	23790	25	#0	QPSK	NV	10	-5.75	-0.008	PASS
NVNT	Band1 7	5	23790	25	#0	QPSK	NV	20	-5.62	-0.008	PASS
NVNT	Band1 7	5	23790	25	#0	QPSK	NV	30	-0.84	-0.001	PASS
NVNT	Band1 7	5	23790	25	#0	QPSK	NV	40	1.90	0.003	PASS

NVNT	Band1 7	5	23790	25	#0	QPSK	NV	50	-4.91	-0.007	PASS
NVNT	Band1 7	5	23790	25	#0	16QAM	NV	-30	-4.65	-0.007	PASS
NVNT	Band1 7	5	23790	25	#0	16QAM	NV	-20	-4.96	-0.007	PASS
NVNT	Band1 7	5	23790	25	#0	16QAM	NV	0	-0.41	-0.001	PASS
NVNT	Band1 7	5	23790	25	#0	16QAM	NV	10	2.16	0.003	PASS
NVNT	Band1 7	5	23790	25	#0	16QAM	NV	20	-4.65	-0.007	PASS
NVNT	Band1 7	5	23790	25	#0	16QAM	NV	30	-2.03	-0.003	PASS
NVNT	Band1 7	5	23790	25	#0	16QAM	NV	40	-3.98	-0.006	PASS
NVNT	Band1 7	5	23790	25	#0	16QAM	NV	50	-5.89	-0.008	PASS
NVNT	Band1 7	5	23825	25	#0	QPSK	NV	-30	-0.80	-0.001	PASS
NVNT	Band1 7	5	23825	25	#0	QPSK	NV	-20	0.74	0.001	PASS
NVNT	Band1 7	5	23825	25	#0	QPSK	NV	0	-2.99	-0.004	PASS
NVNT	Band1 7	5	23825	25	#0	QPSK	NV	10	-3.78	-0.005	PASS
NVNT	Band1 7	5	23825	25	#0	QPSK	NV	20	-0.63	-0.001	PASS
NVNT	Band1 7	5	23825	25	#0	QPSK	NV	30	-2.39	-0.003	PASS
NVNT	Band1 7	5	23825	25	#0	QPSK	NV	40	0.64	0.001	PASS
NVNT	Band1 7	5	23825	25	#0	QPSK	NV	50	-0.97	-0.001	PASS
NVNT	Band1 7	5	23825	25	#0	16QAM	NV	-30	-0.82	-0.001	PASS
NVNT	Band1 7	5	23825	25	#0	16QAM	NV	-20	-6.57	-0.009	PASS
NVNT	Band1 7	5	23825	25	#0	16QAM	NV	0	-3.52	-0.005	PASS
NVNT	Band1 7	5	23825	25	#0	16QAM	NV	10	-0.01	0.000	PASS
NVNT	Band1	5	23825	25	#0	16QAM	NV	20	-4.36	-0.006	PASS

	7										
NVNT	Band1 7	5	23825	25	#0	16QAM	NV	30	-2.63	-0.004	PASS
NVNT	Band1 7	5	23825	25	#0	16QAM	NV	40	-2.49	-0.003	PASS
NVNT	Band1 7	5	23825	25	#0	16QAM	NV	50	4.91	0.007	PASS
NVNT	Band1 7	10	23780	50	#0	QPSK	NV	-30	-5.56	-0.008	PASS
NVNT	Band1 7	10	23780	50	#0	QPSK	NV	-20	-1.80	-0.003	PASS
NVNT	Band1 7	10	23780	50	#0	QPSK	NV	0	-1.69	-0.002	PASS
NVNT	Band1 7	10	23780	50	#0	QPSK	NV	10	-2.32	-0.003	PASS
NVNT	Band1 7	10	23780	50	#0	QPSK	NV	20	-5.91	-0.008	PASS
NVNT	Band1 7	10	23780	50	#0	QPSK	NV	30	-1.77	-0.002	PASS
NVNT	Band1 7	10	23780	50	#0	QPSK	NV	40	-2.73	-0.004	PASS
NVNT	Band1 7	10	23780	50	#0	QPSK	NV	50	-5.84	-0.008	PASS
NVNT	Band1 7	10	23780	50	#0	16QAM	NV	-30	-2.68	-0.004	PASS
NVNT	Band1 7	10	23780	50	#0	16QAM	NV	-20	-6.34	-0.009	PASS
NVNT	Band1 7	10	23780	50	#0	16QAM	NV	0	-0.53	-0.001	PASS
NVNT	Band1 7	10	23780	50	#0	16QAM	NV	10	-4.82	-0.007	PASS
NVNT	Band1 7	10	23780	50	#0	16QAM	NV	20	-1.40	-0.002	PASS
NVNT	Band1 7	10	23780	50	#0	16QAM	NV	30	-1.86	-0.003	PASS
NVNT	Band1 7	10	23780	50	#0	16QAM	NV	40	-0.87	-0.001	PASS
NVNT	Band1 7	10	23780	50	#0	16QAM	NV	50	-3.85	-0.005	PASS
NVNT	Band1 7	10	23790	50	#0	QPSK	NV	-30	-3.75	-0.005	PASS
NVNT	Band1 7	10	23790	50	#0	QPSK	NV	-20	-4.21	-0.006	PASS

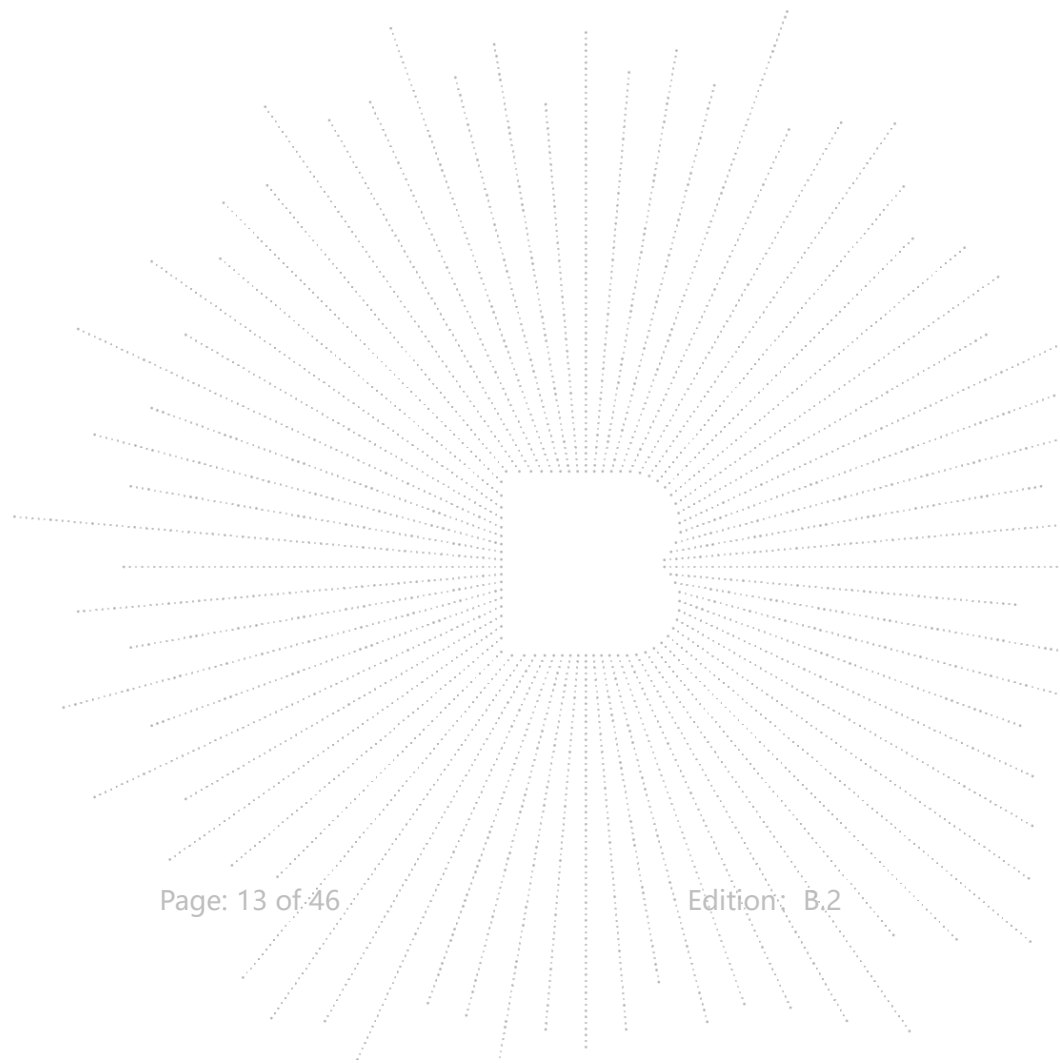
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NVNT	Band1 7	10	23790	50	#0	QPSK	NV	10	-5.91	-0.008	PASS
NVNT	Band1 7	10	23790	50	#0	QPSK	NV	20	-0.29	0.000	PASS
NVNT	Band1 7	10	23790	50	#0	QPSK	NV	30	-2.42	-0.003	PASS
NVNT	Band1 7	10	23790	50	#0	QPSK	NV	40	0.60	0.001	PASS
NVNT	Band1 7	10	23790	50	#0	QPSK	NV	50	-1.54	-0.002	PASS
NVNT	Band1 7	10	23790	50	#0	16QAM	NV	-30	-6.19	-0.009	PASS
NVNT	Band1 7	10	23790	50	#0	16QAM	NV	-20	-3.03	-0.004	PASS
NVNT	Band1 7	10	23790	50	#0	16QAM	NV	0	-4.22	-0.006	PASS
NVNT	Band1 7	10	23790	50	#0	16QAM	NV	10	-0.24	0.000	PASS
NVNT	Band1 7	10	23790	50	#0	16QAM	NV	20	-6.38	-0.009	PASS
NVNT	Band1 7	10	23790	50	#0	16QAM	NV	30	-4.15	-0.006	PASS
NVNT	Band1 7	10	23790	50	#0	16QAM	NV	40	0.29	0.000	PASS
NVNT	Band1 7	10	23790	50	#0	16QAM	NV	50	-1.57	-0.002	PASS
NVNT	Band1 7	10	23800	50	#0	QPSK	NV	-30	0.11	0.000	PASS
NVNT	Band1 7	10	23800	50	#0	QPSK	NV	-20	-3.98	-0.006	PASS
NVNT	Band1 7	10	23800	50	#0	QPSK	NV	0	0.60	0.001	PASS
NVNT	Band1 7	10	23800	50	#0	QPSK	NV	10	-5.16	-0.007	PASS
NVNT	Band1 7	10	23800	50	#0	QPSK	NV	20	-0.69	-0.001	PASS
NVNT	Band1 7	10	23800	50	#0	QPSK	NV	30	-3.82	-0.005	PASS
NVNT	Band1 7	10	23800	50	#0	QPSK	NV	40	-2.75	-0.004	PASS
NVNT	Band1 7	10	23800	50	#0	QPSK	NV	50	0.56	0.001	PASS

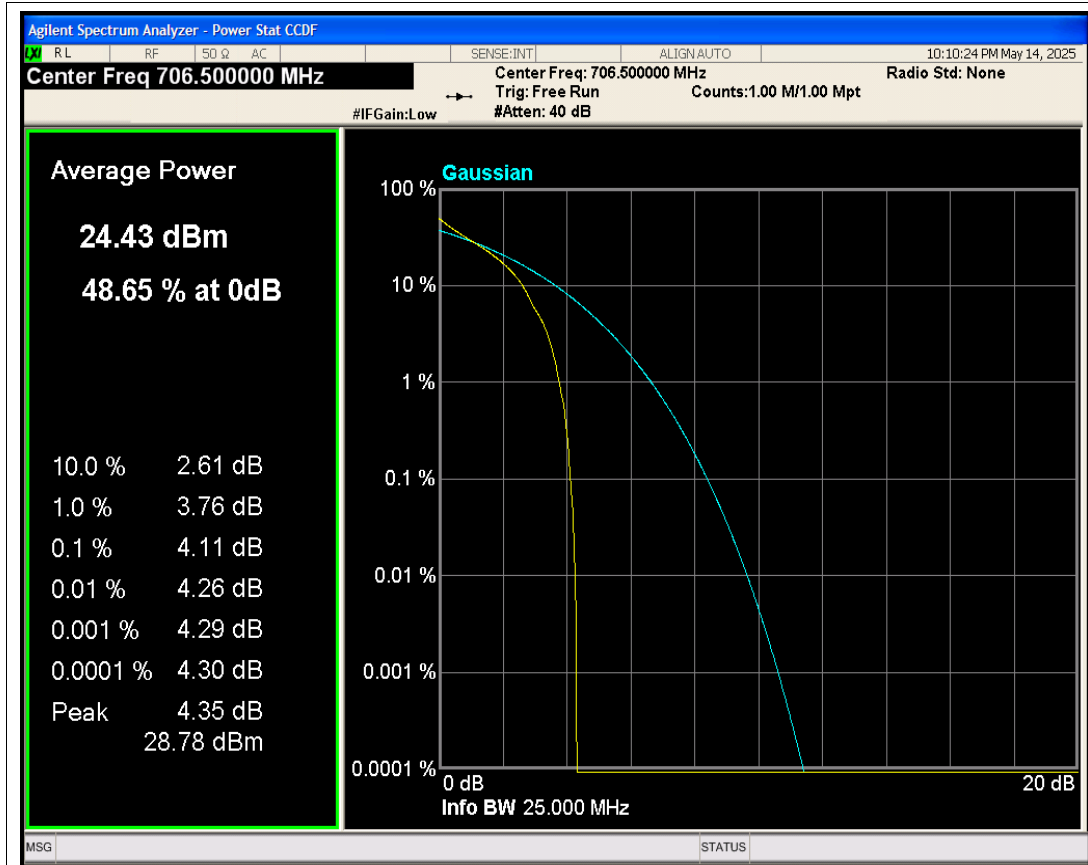
	7										
NVNT	Band1 7	10	23800	50	#0	16QAM	NV	-30	-1.29	-0.002	PASS
NVNT	Band1 7	10	23800	50	#0	16QAM	NV	-20	0.37	0.001	PASS
NVNT	Band1 7	10	23800	50	#0	16QAM	NV	0	-4.08	-0.006	PASS
NVNT	Band1 7	10	23800	50	#0	16QAM	NV	10	3.25	0.005	PASS
NVNT	Band1 7	10	23800	50	#0	16QAM	NV	20	-1.67	-0.002	PASS
NVNT	Band1 7	10	23800	50	#0	16QAM	NV	30	-6.27	-0.009	PASS
NVNT	Band1 7	10	23800	50	#0	16QAM	NV	40	-4.76	-0.007	PASS
NVNT	Band1 7	10	23800	50	#0	16QAM	NV	50	-1.20	-0.002	PASS



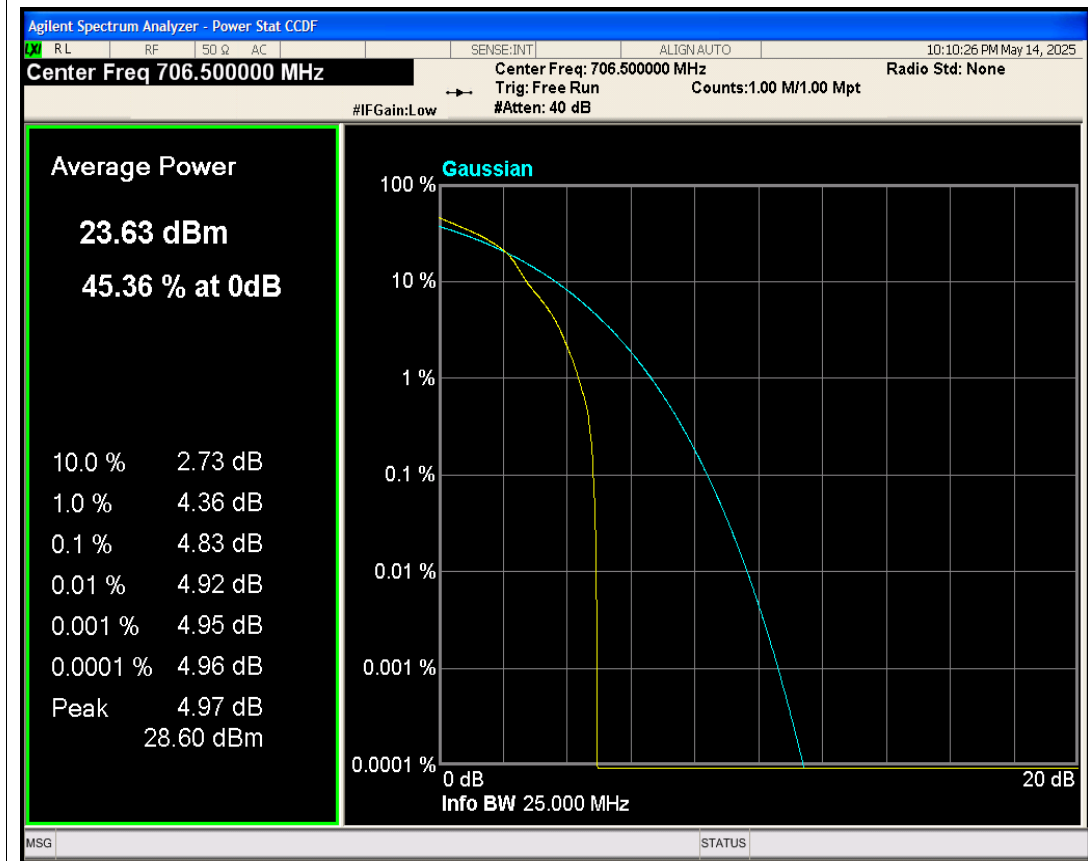
Appendix 3.Peak-to-Average Ratio

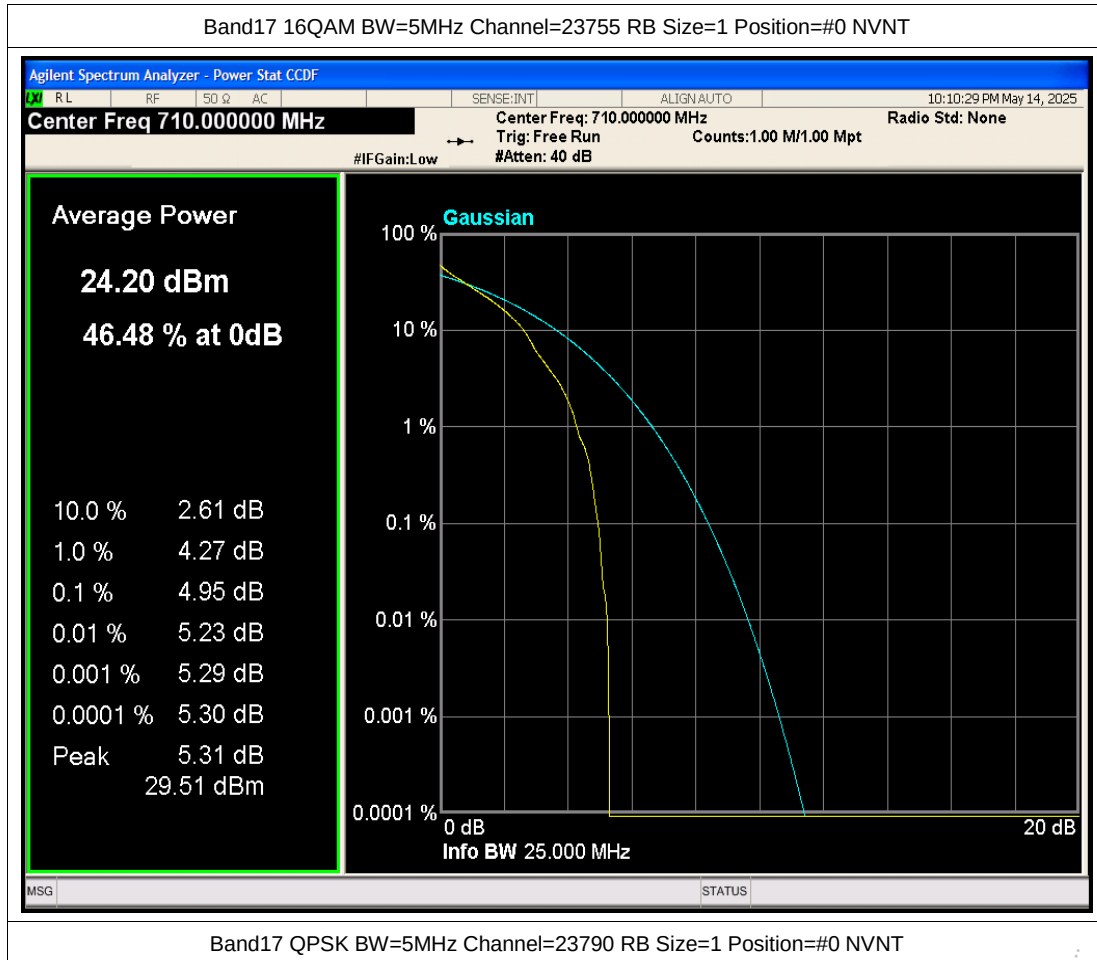
<i>Condition</i>	<i>Band</i>	<i>Bandwidth (MHz)</i>	<i>UL Channel</i>	<i>RB Size</i>	<i>RB Position</i>	<i>Modulation</i>	<i>Result (dB)</i>	<i>high Limit (dB)</i>	<i>Verdict</i>
NVNT	Band17	5	23755	1	#0	QPSK	4.11	13	PASS
NVNT	Band17	5	23755	1	#0	16QAM	4.83	13	PASS
NVNT	Band17	5	23790	1	#0	QPSK	4.95	13	PASS
NVNT	Band17	5	23790	1	#0	16QAM	5.64	13	PASS
NVNT	Band17	5	23825	1	#0	QPSK	4.87	13	PASS
NVNT	Band17	5	23825	1	#0	16QAM	5.53	13	PASS
NVNT	Band17	10	23780	1	#0	QPSK	4.21	13	PASS
NVNT	Band17	10	23780	1	#0	16QAM	5.16	13	PASS
NVNT	Band17	10	23790	1	#0	QPSK	4.55	13	PASS
NVNT	Band17	10	23790	1	#0	16QAM	5.49	13	PASS
NVNT	Band17	10	23800	1	#0	QPSK	4.56	13	PASS
NVNT	Band17	10	23800	1	#0	16QAM	5.39	13	PASS

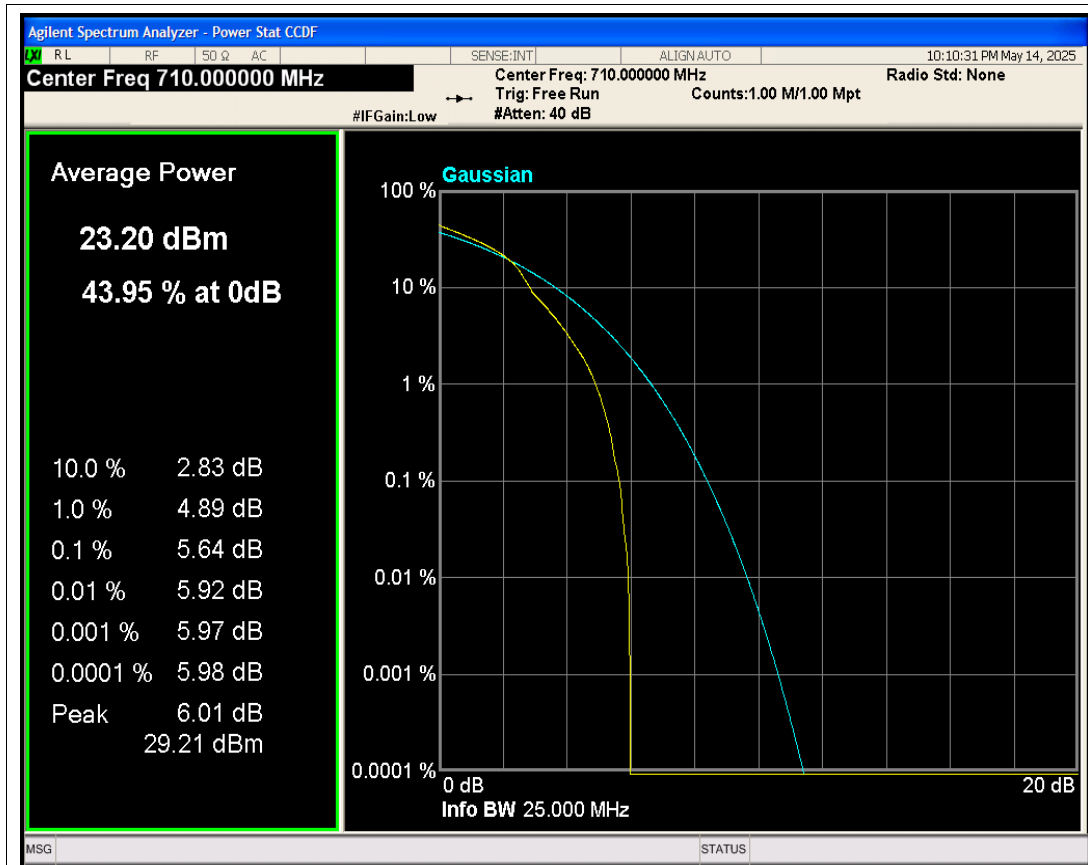




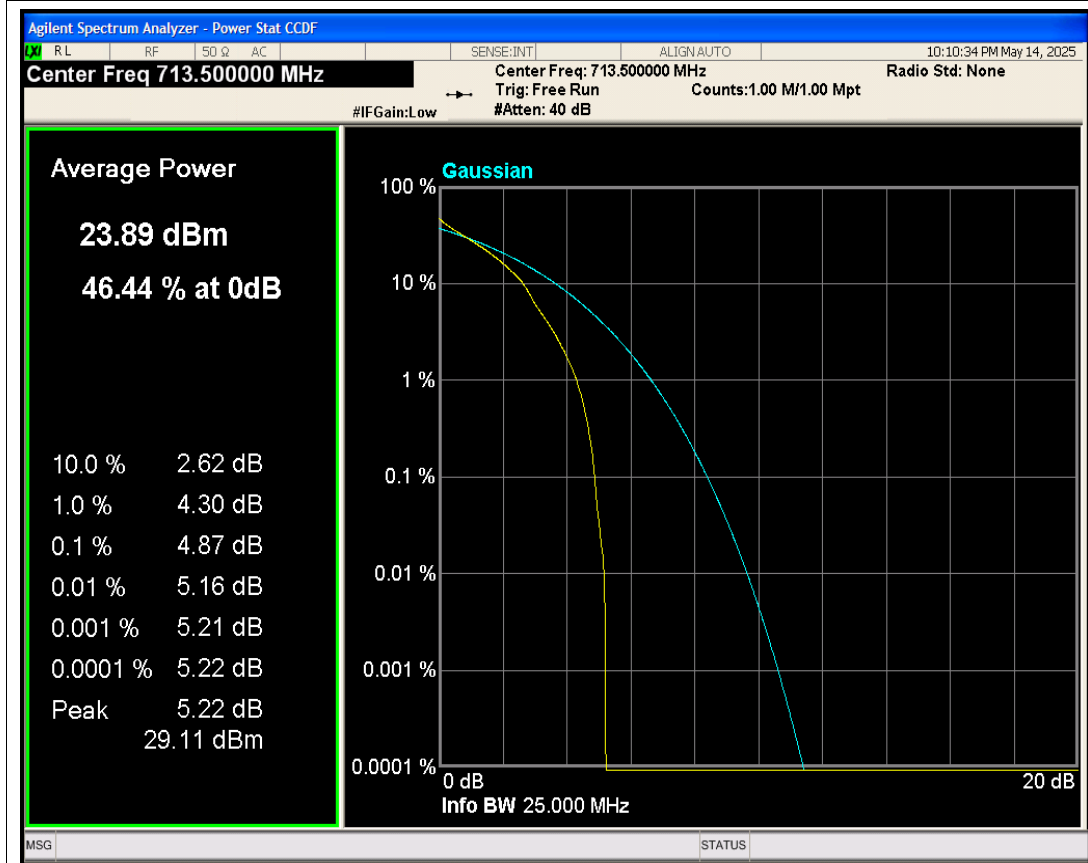
Band17 QPSK BW=5MHz Channel=23755 RB Size=1 Position=#0 NVNT

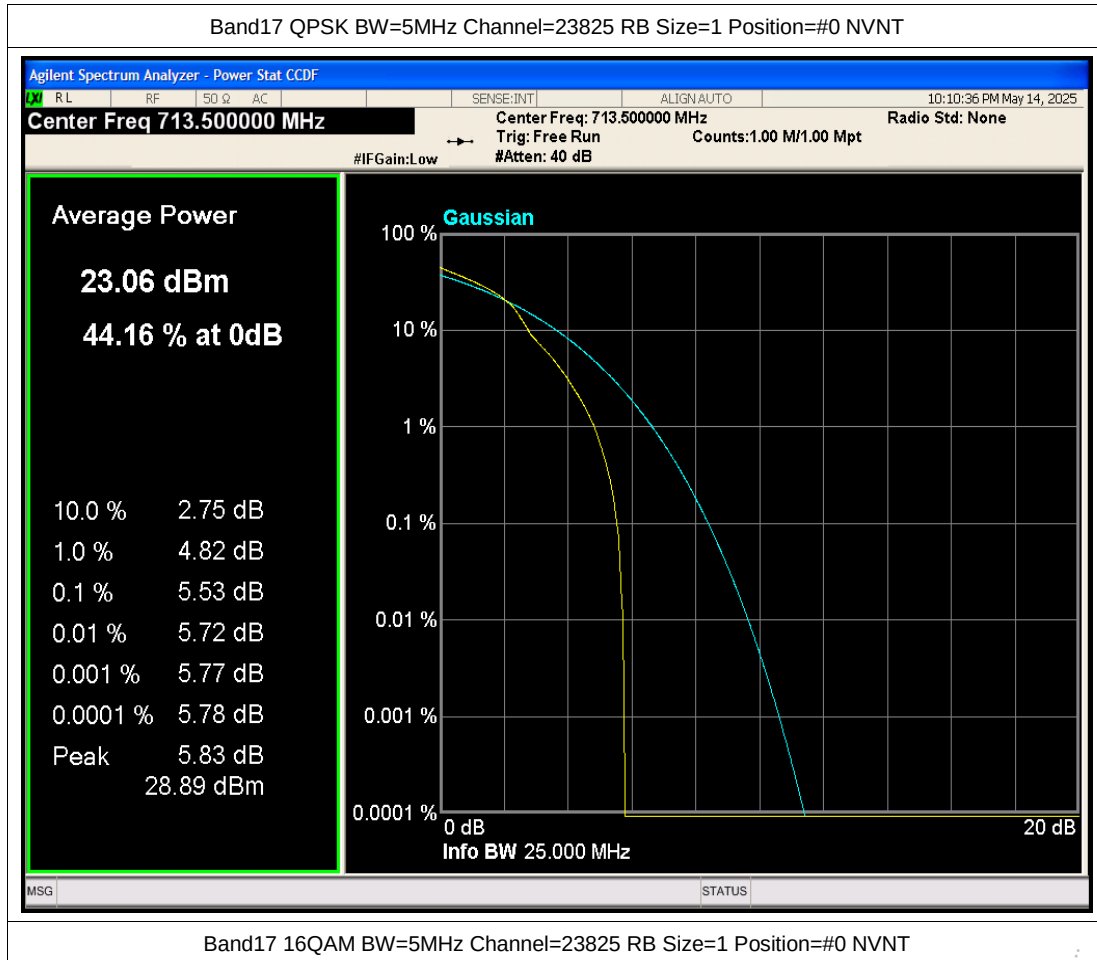


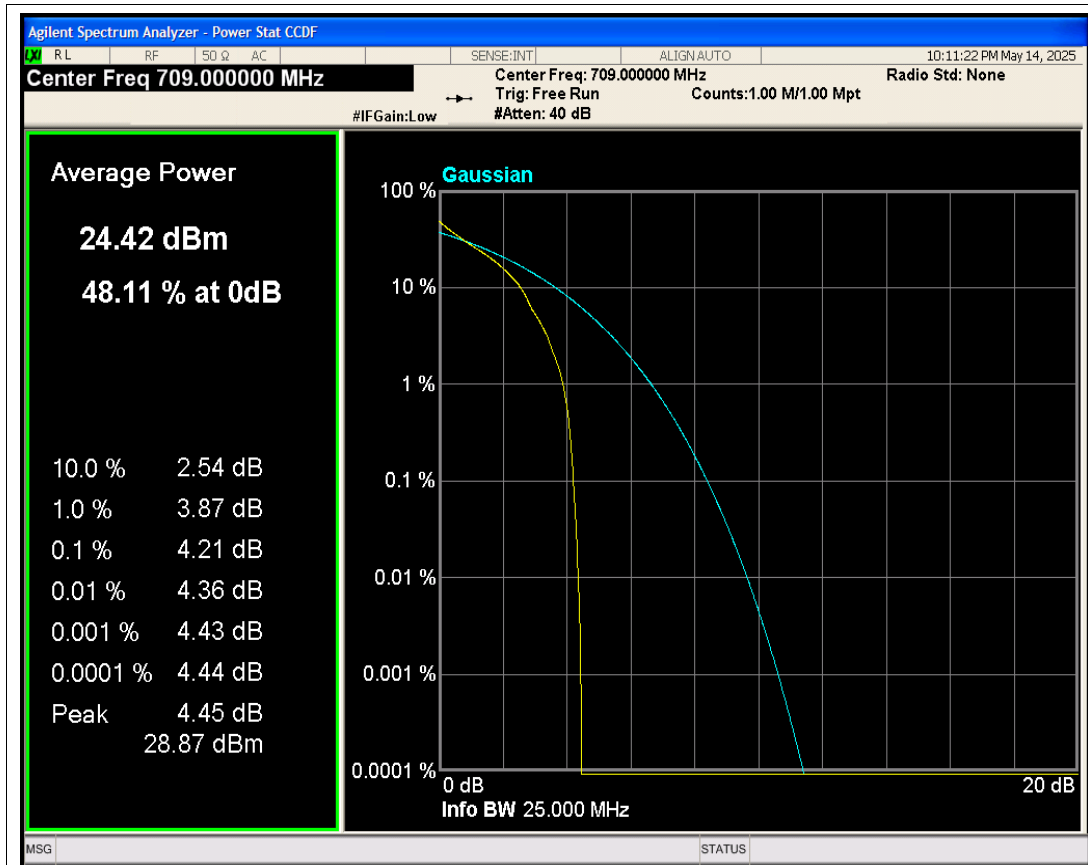




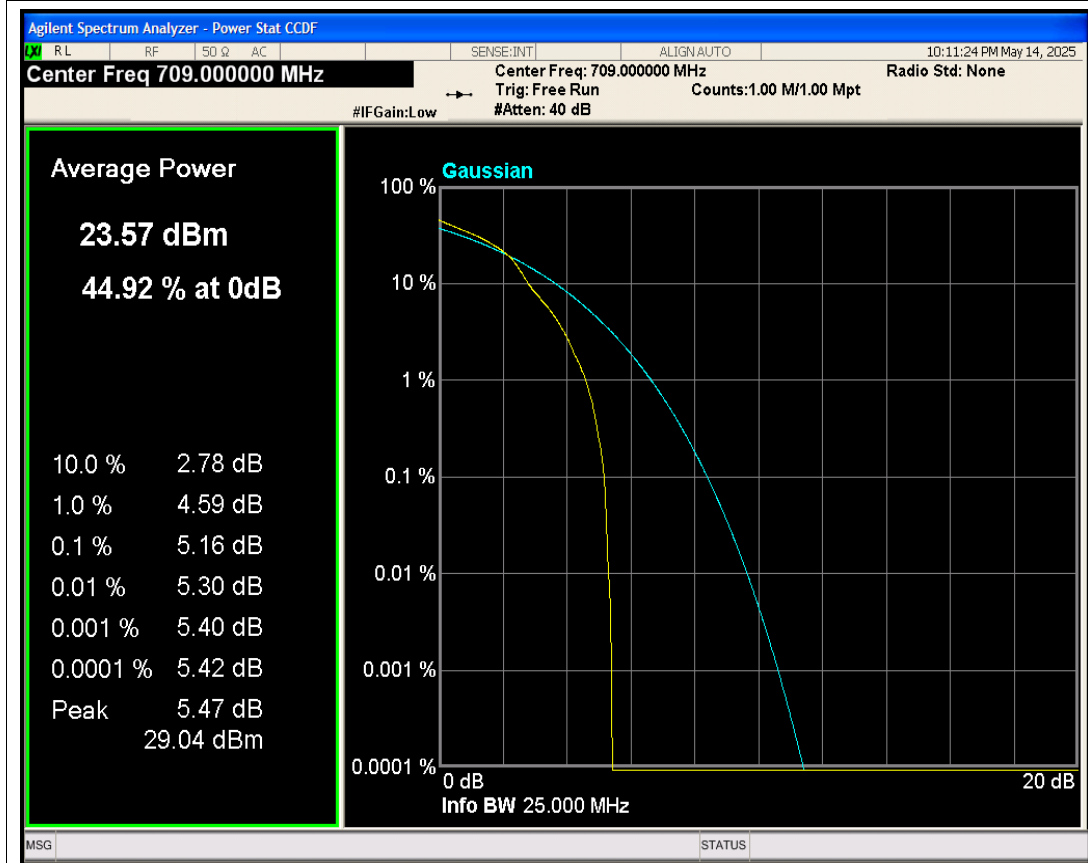
Band17 16QAM BW=5MHz Channel=23790 RB Size=1 Position=#0 NVNT

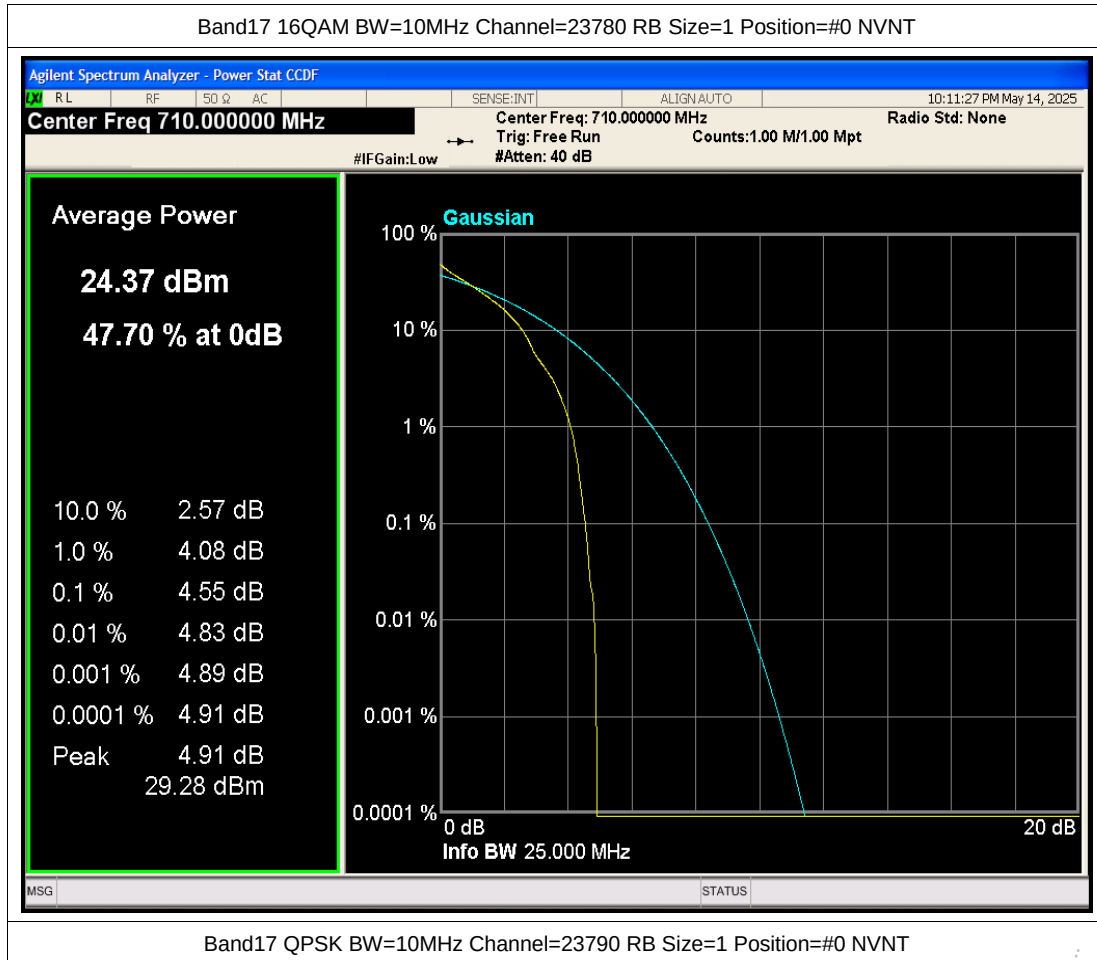


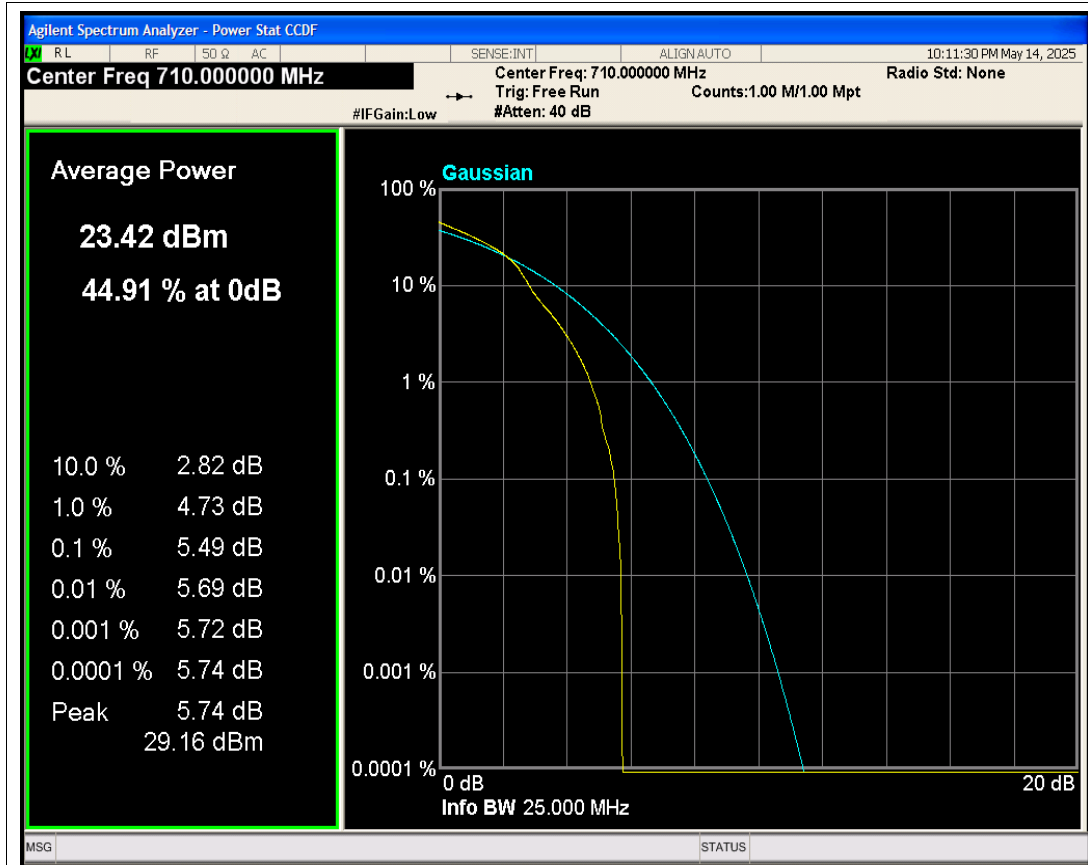




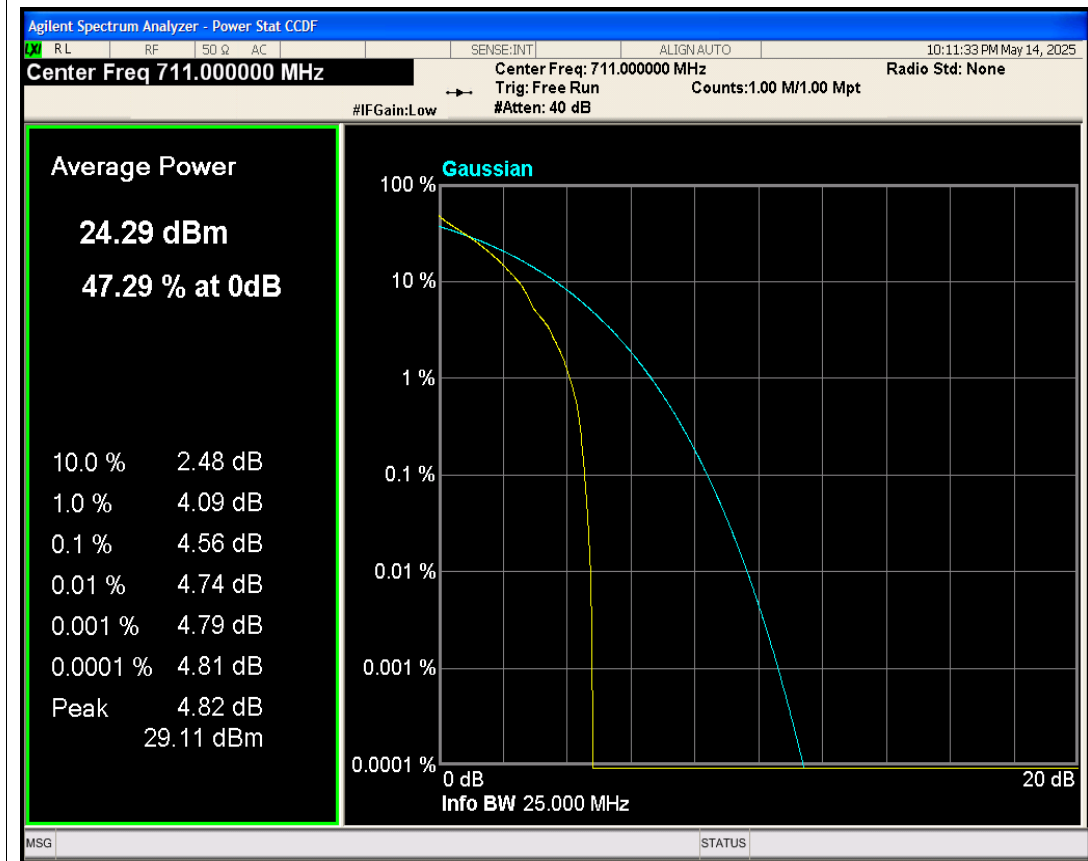
Band17 QPSK BW=10MHz Channel=23780 RB Size=1 Position=#0 NVNT

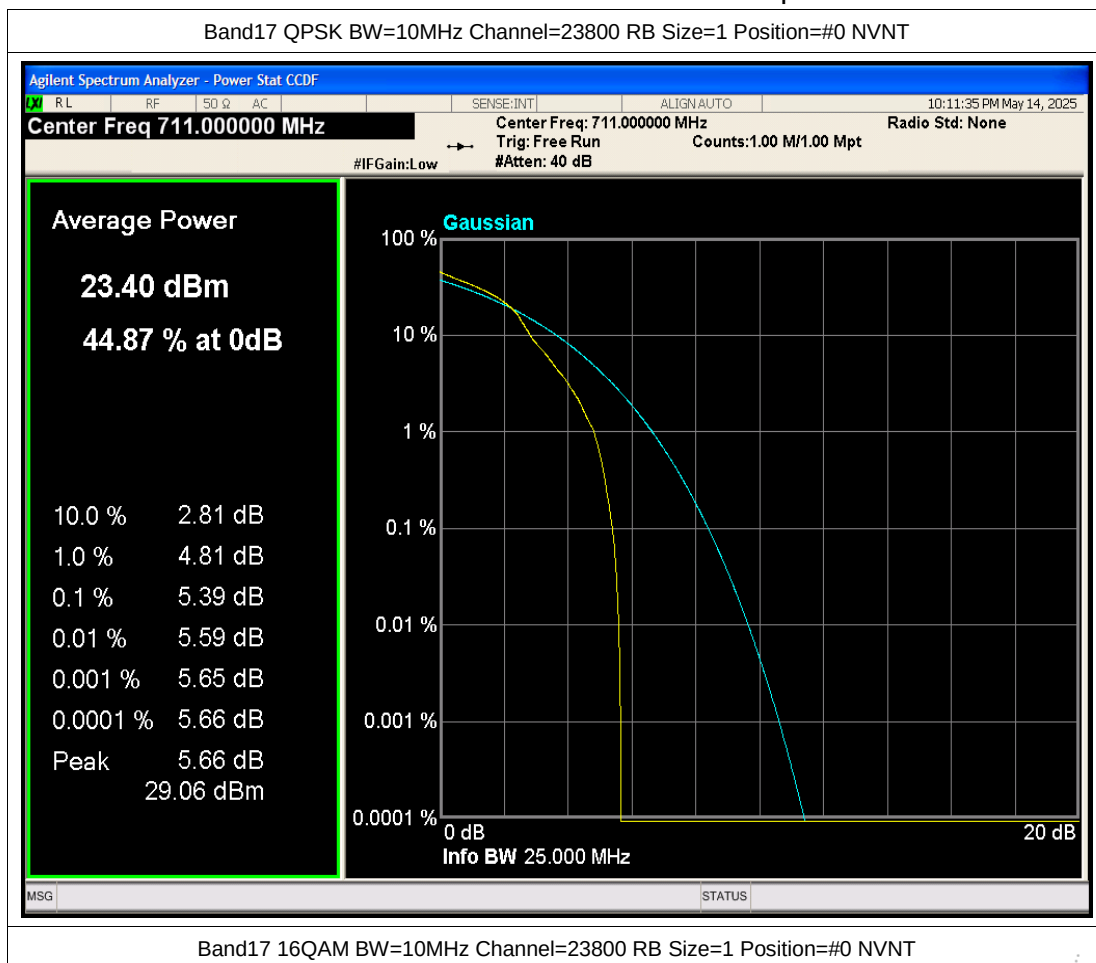






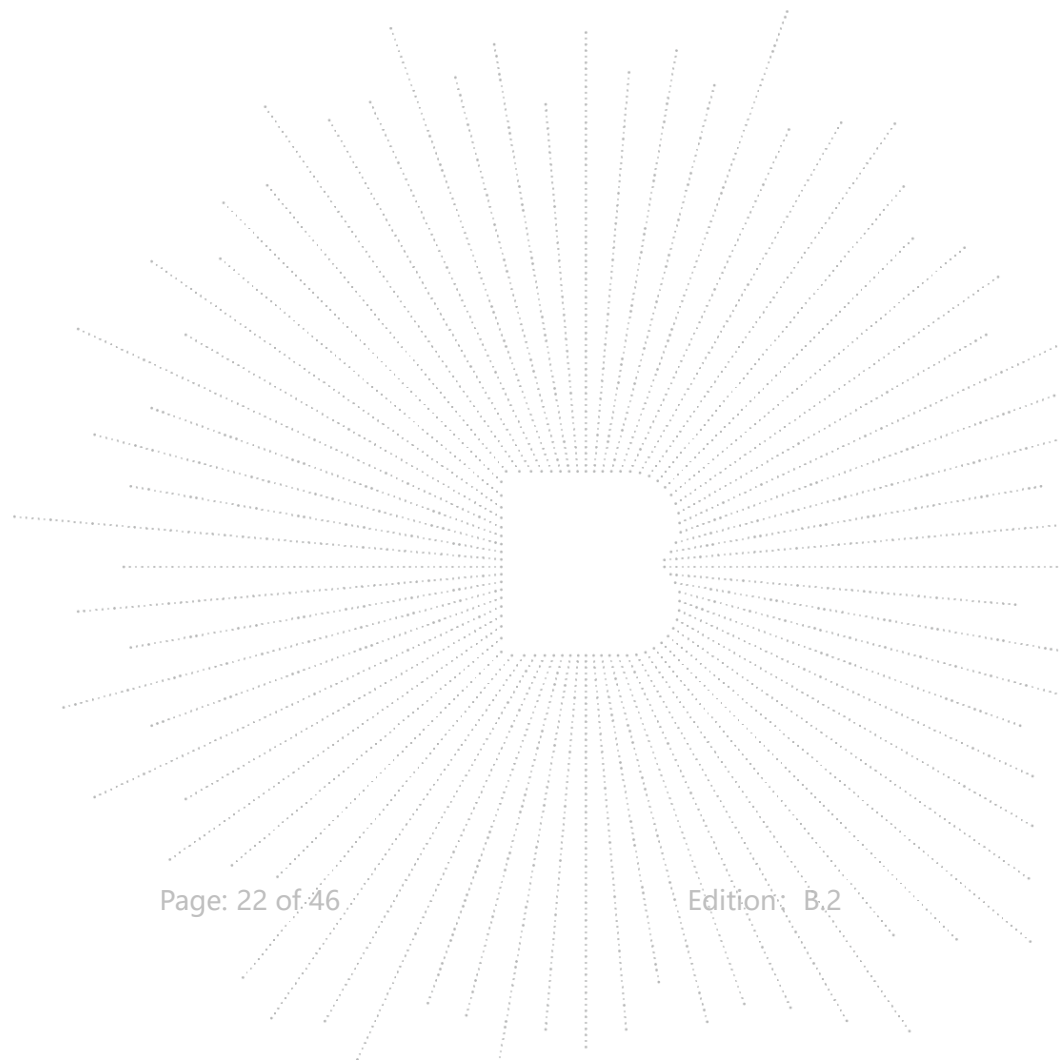
Band17 16QAM BW=10MHz Channel=23790 RB Size=1 Position=#0 NVNT

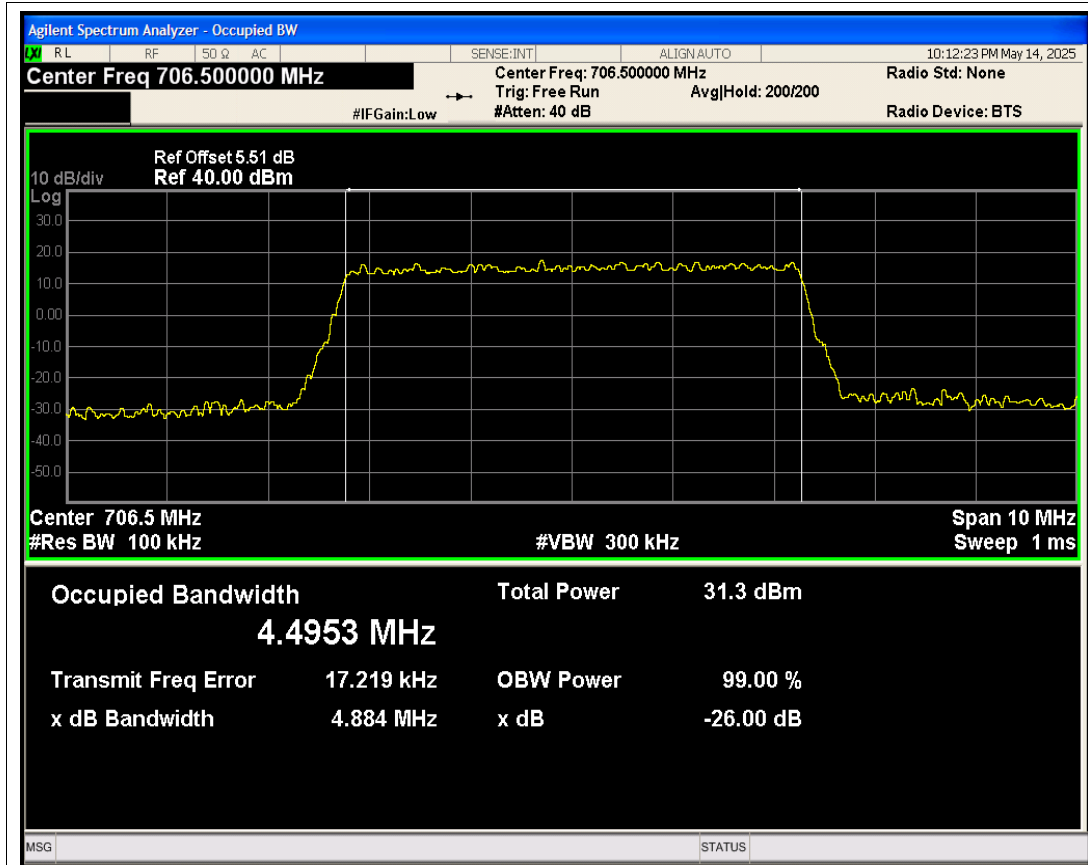




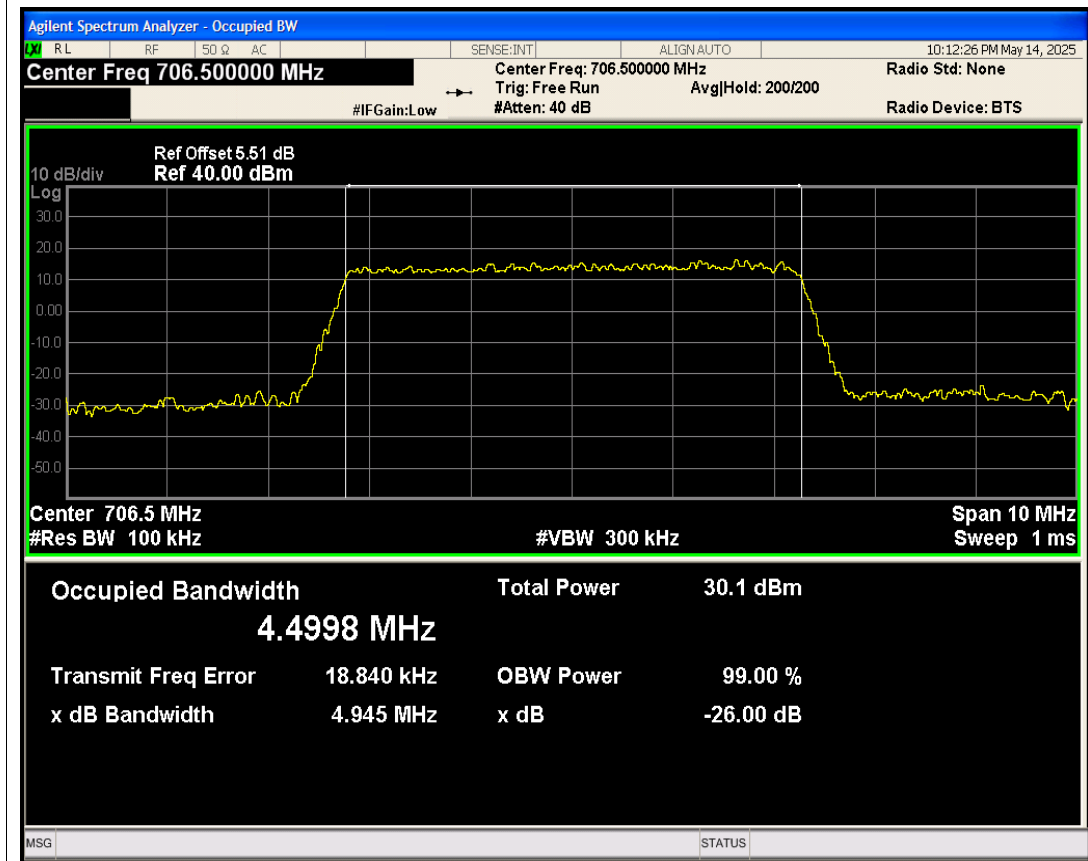
Appendix 4.Occupied bandwidth

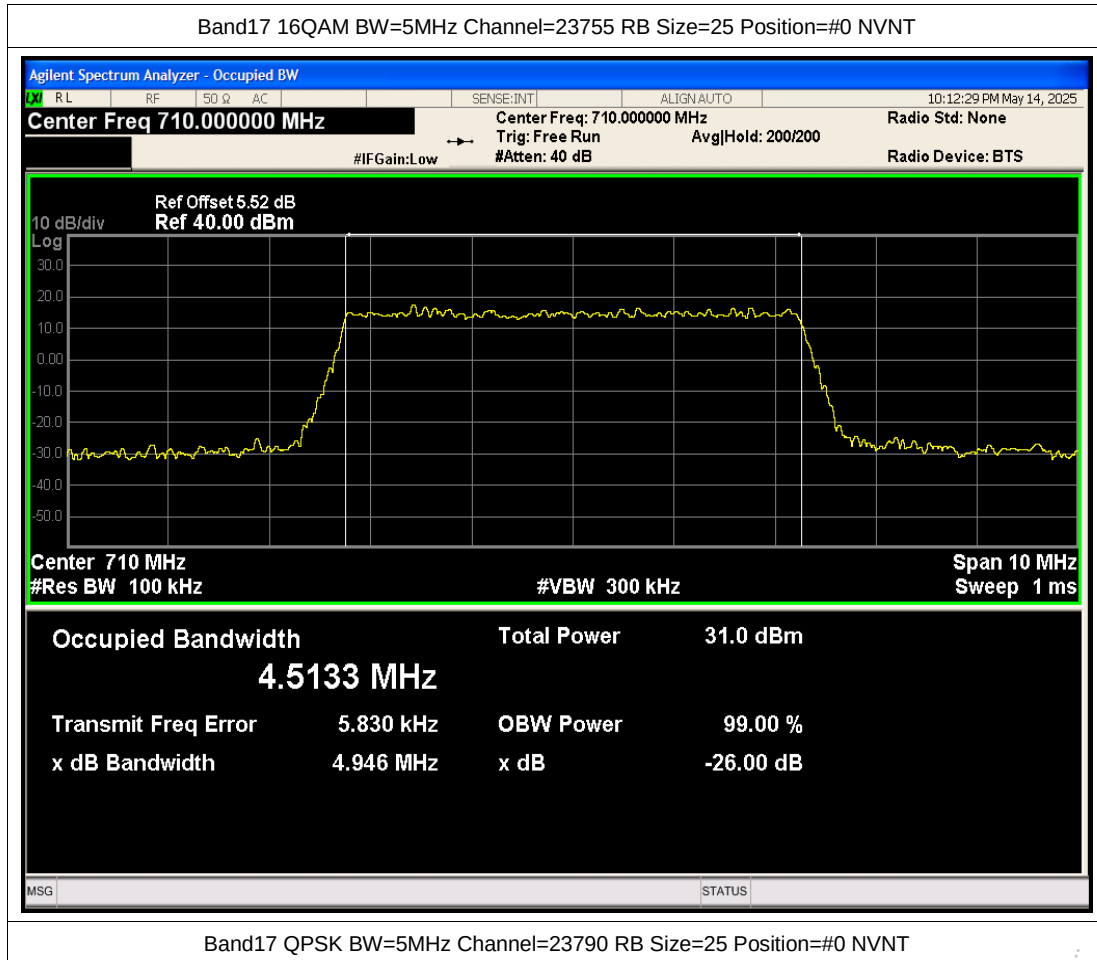
Condition	Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
NVNT	Band17	5	23755	25	#0	QPSK	4.495	4.884	PASS
NVNT	Band17	5	23755	25	#0	16QAM	4.500	4.945	PASS
NVNT	Band17	5	23790	25	#0	QPSK	4.513	4.946	PASS
NVNT	Band17	5	23790	25	#0	16QAM	4.518	4.955	PASS
NVNT	Band17	5	23825	25	#0	QPSK	4.494	4.918	PASS
NVNT	Band17	5	23825	25	#0	16QAM	4.499	4.931	PASS
NVNT	Band17	10	23780	50	#0	QPSK	8.962	9.705	PASS
NVNT	Band17	10	23780	50	#0	16QAM	8.976	9.644	PASS
NVNT	Band17	10	23790	50	#0	QPSK	8.985	9.705	PASS
NVNT	Band17	10	23790	50	#0	16QAM	8.958	9.612	PASS
NVNT	Band17	10	23800	50	#0	QPSK	8.965	9.681	PASS
NVNT	Band17	10	23800	50	#0	16QAM	8.988	9.637	PASS

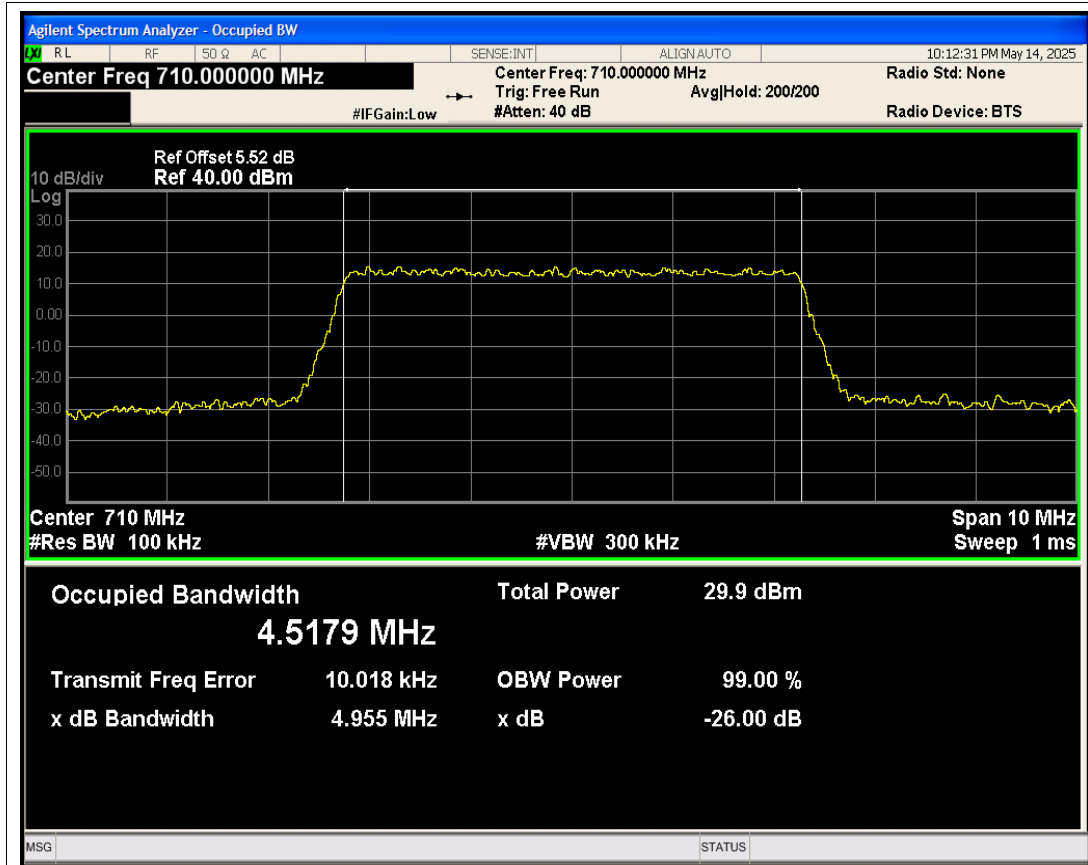




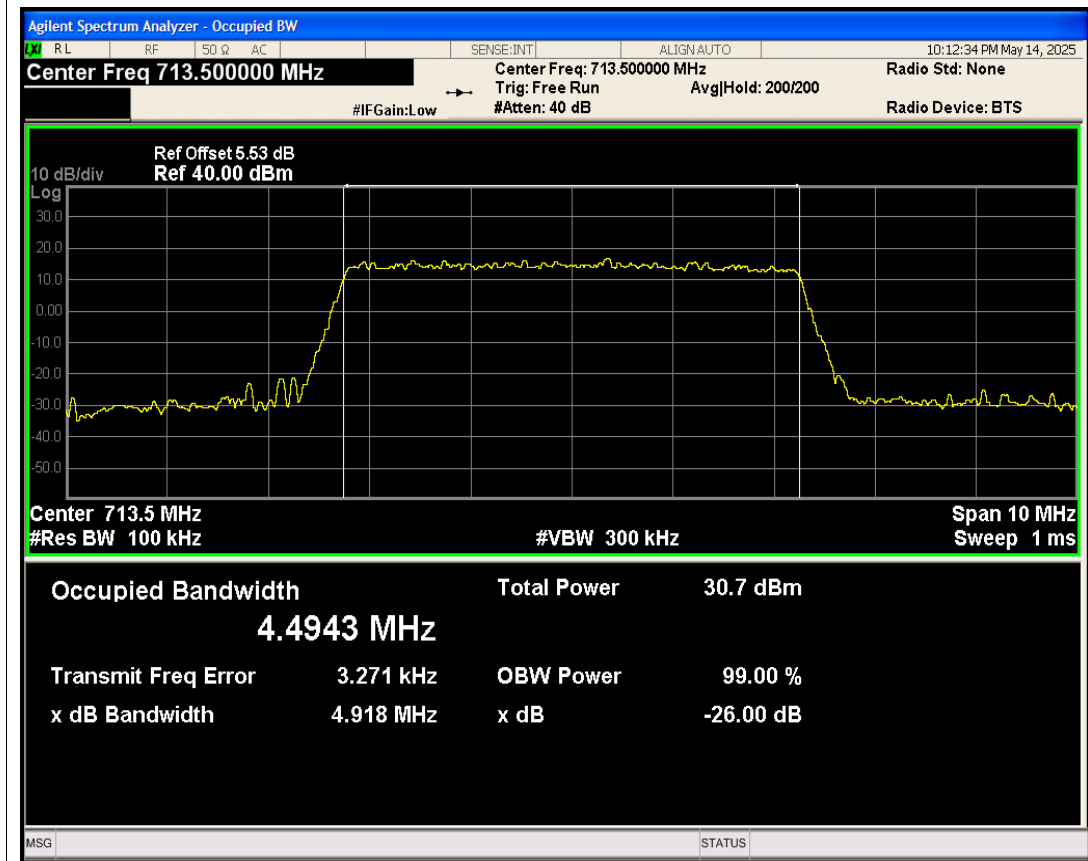
Band17 QPSK BW=5MHz Channel=23755 RB Size=25 Position=#0 NVNT



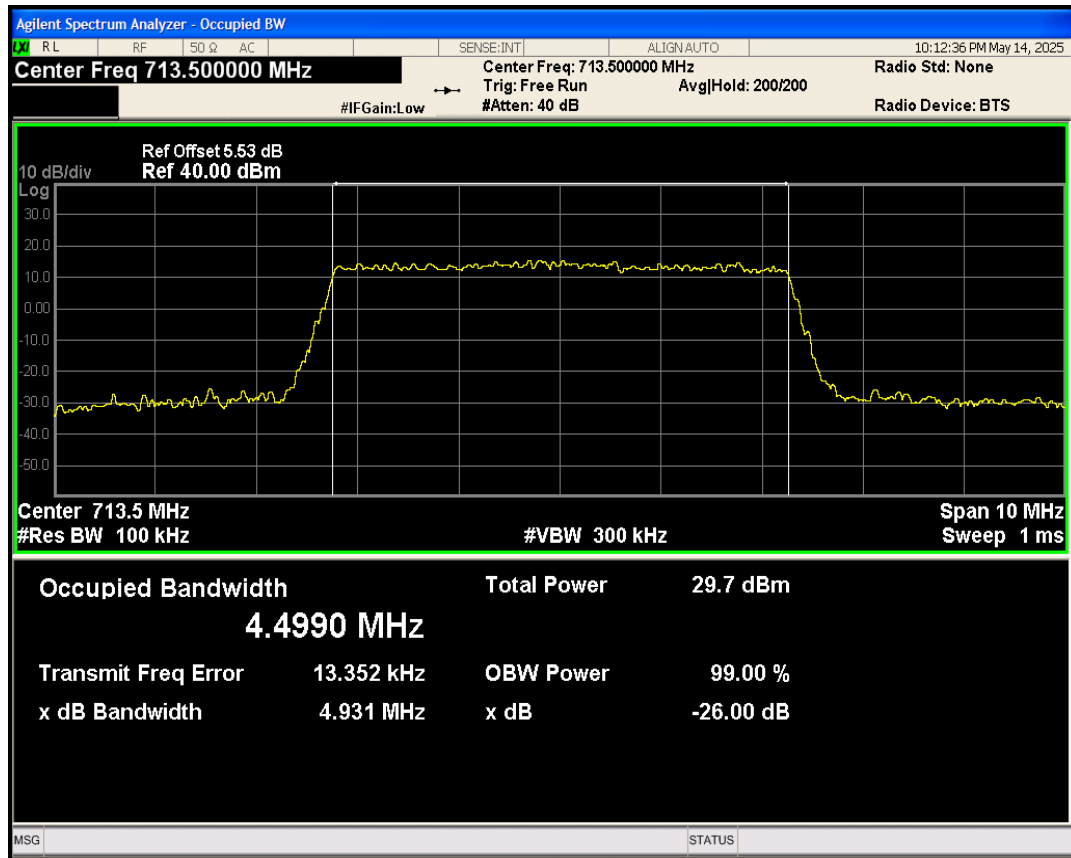




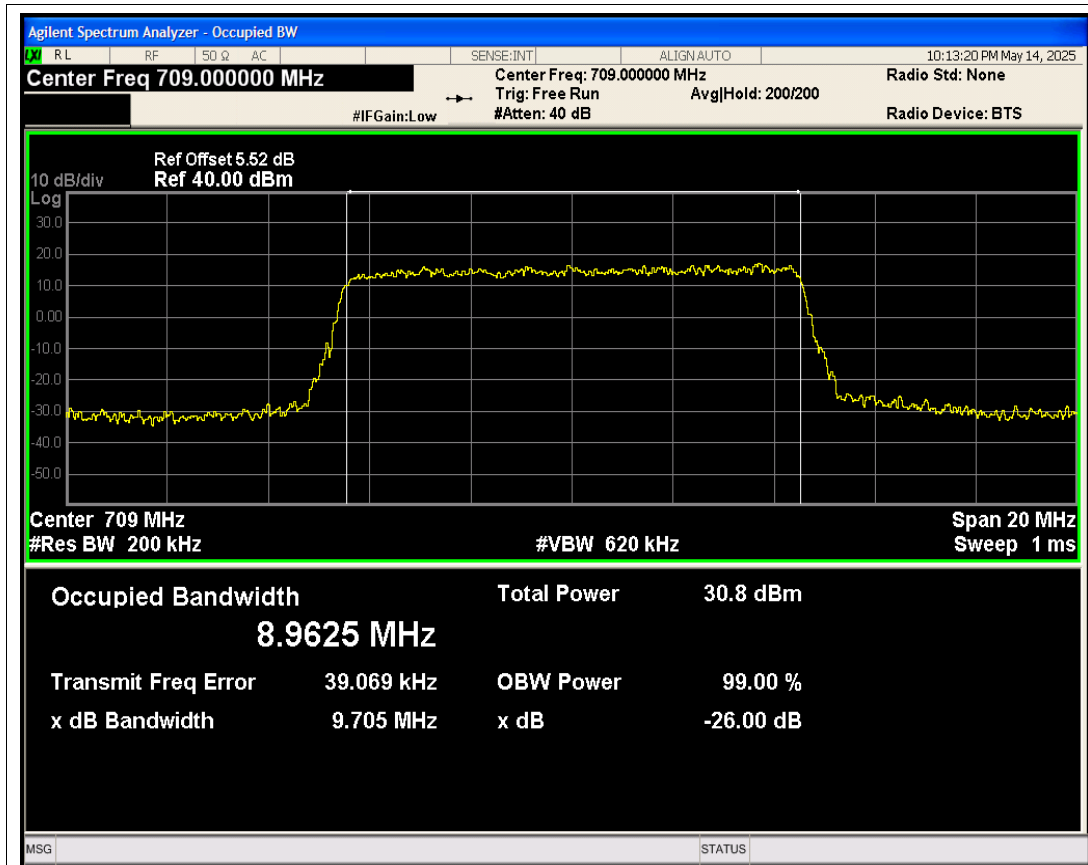
Band17 16QAM BW=5MHz Channel=23790 RB Size=25 Position=#0 NVNT



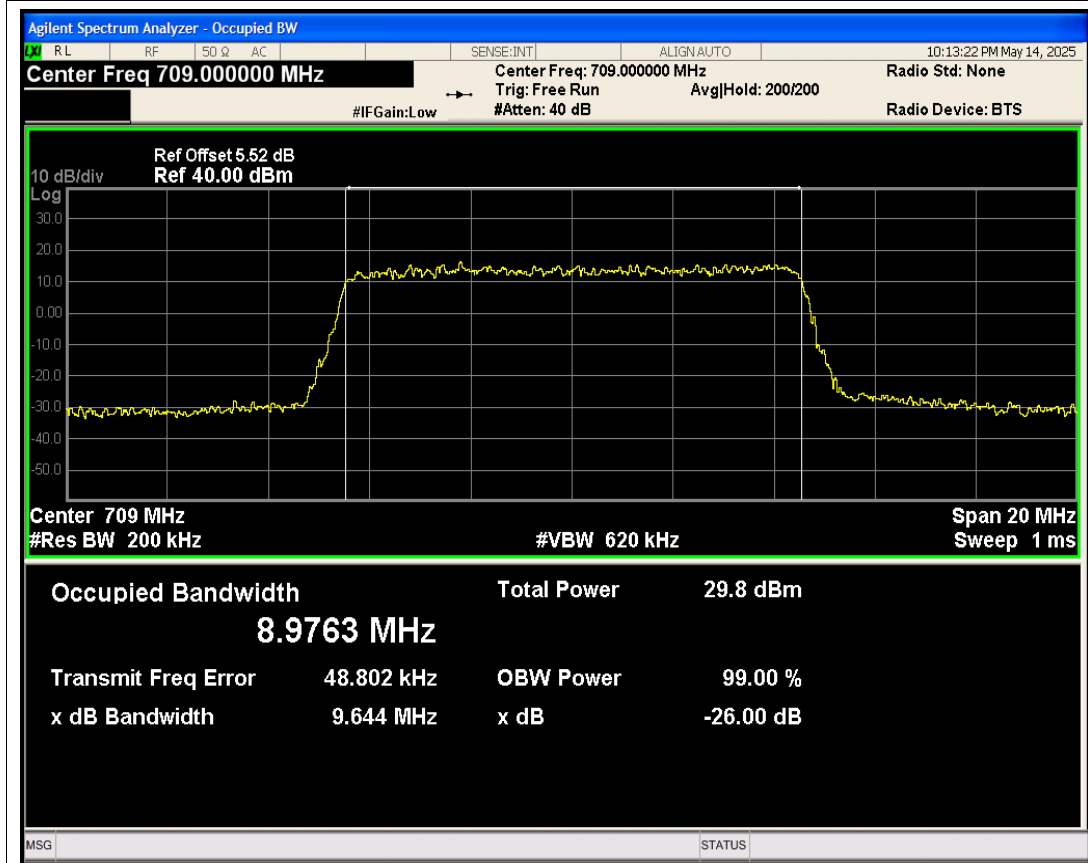
Band17 QPSK BW=5MHz Channel=23825 RB Size=25 Position=#0 NVNT

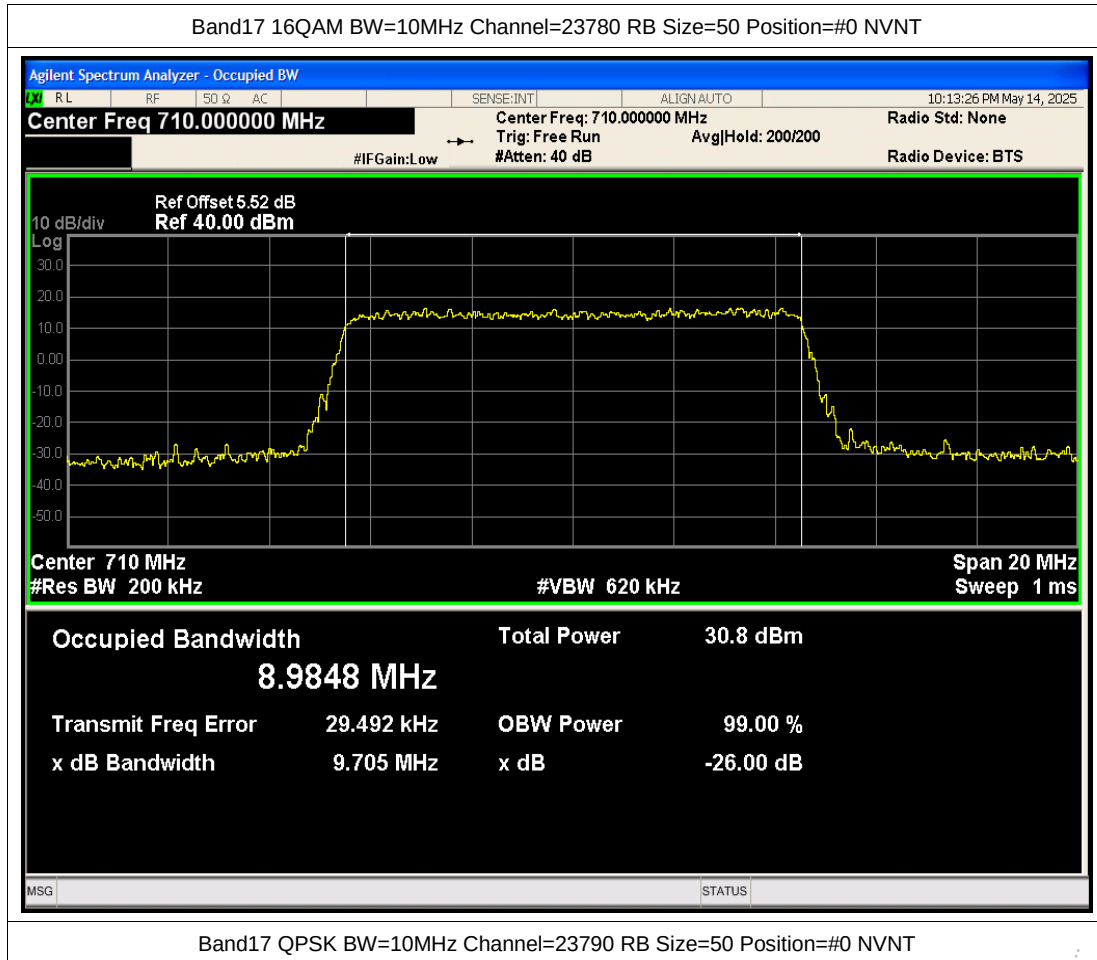


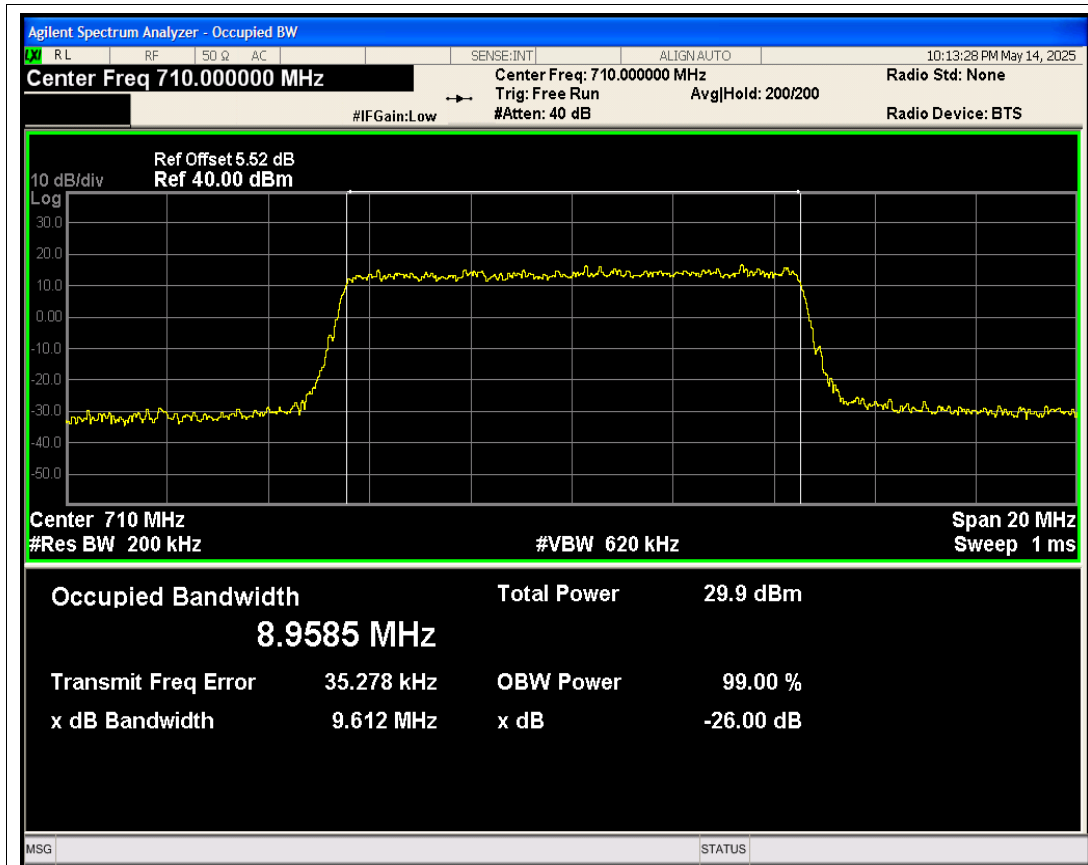
Band17 16QAM BW=5MHz Channel=23825 RB Size=25 Position=#0 NVNT



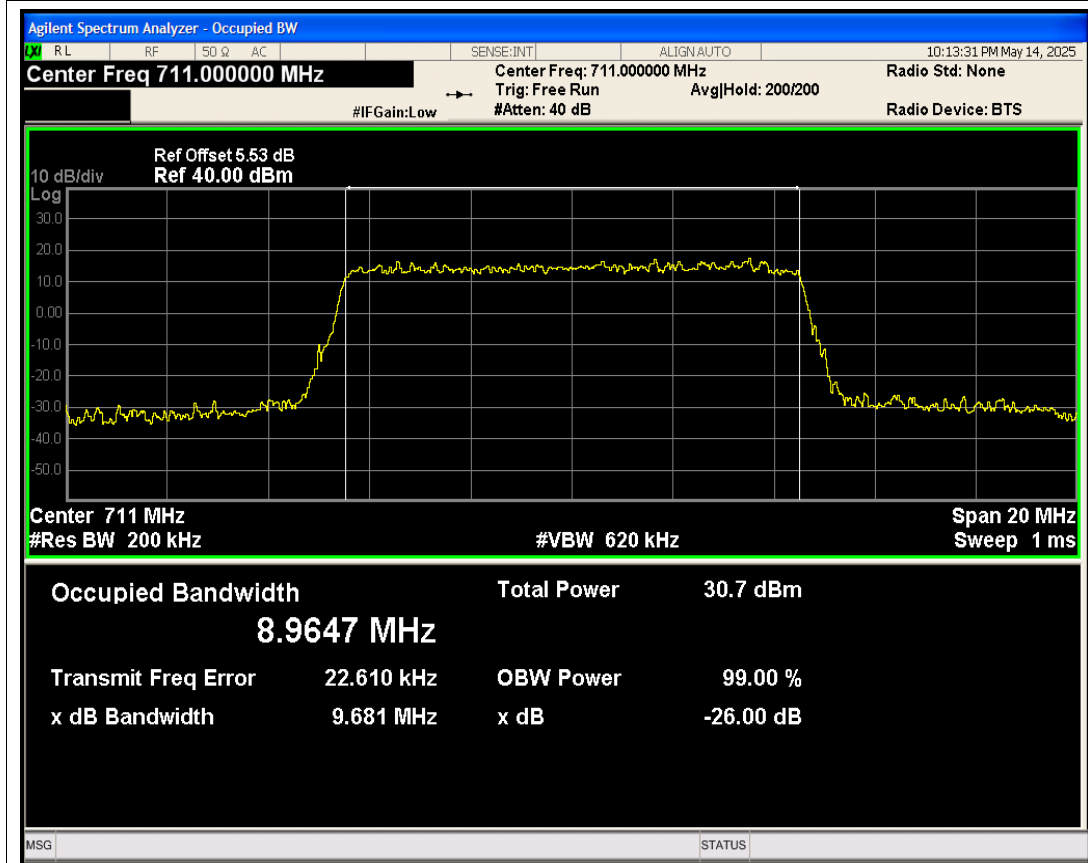
Band17 QPSK BW=10MHz Channel=23780 RB Size=50 Position=#0 NVNT

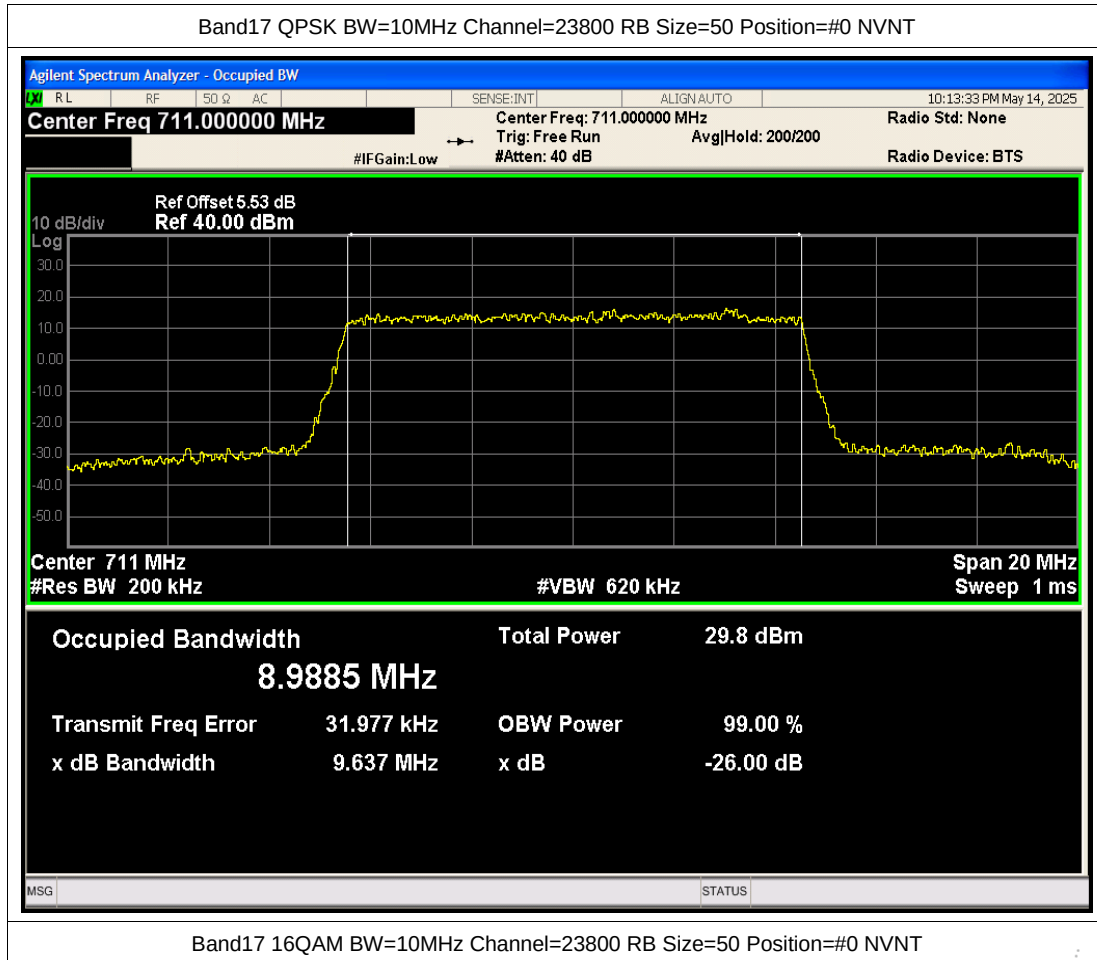






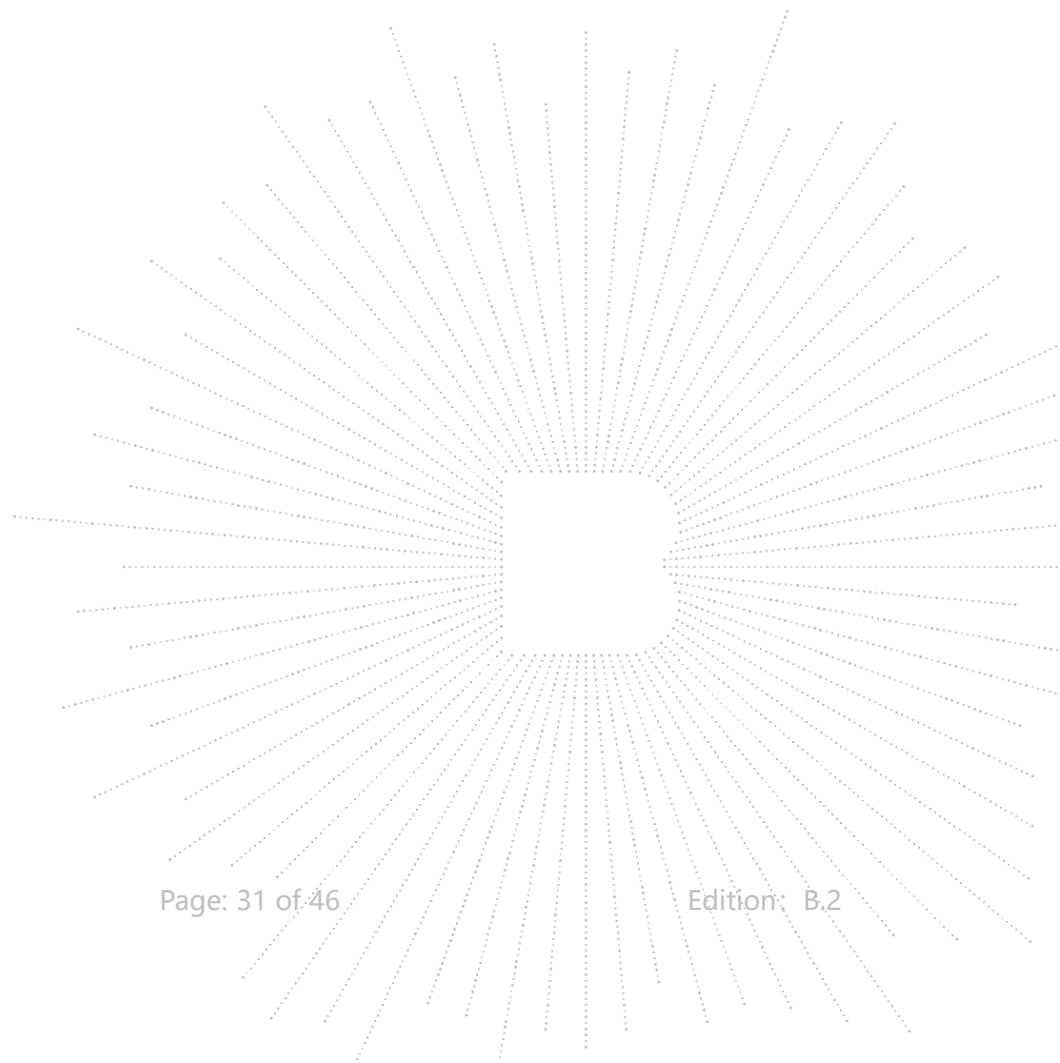
Band17 16QAM BW=10MHz Channel=23790 RB Size=50 Position=#0 NVNT

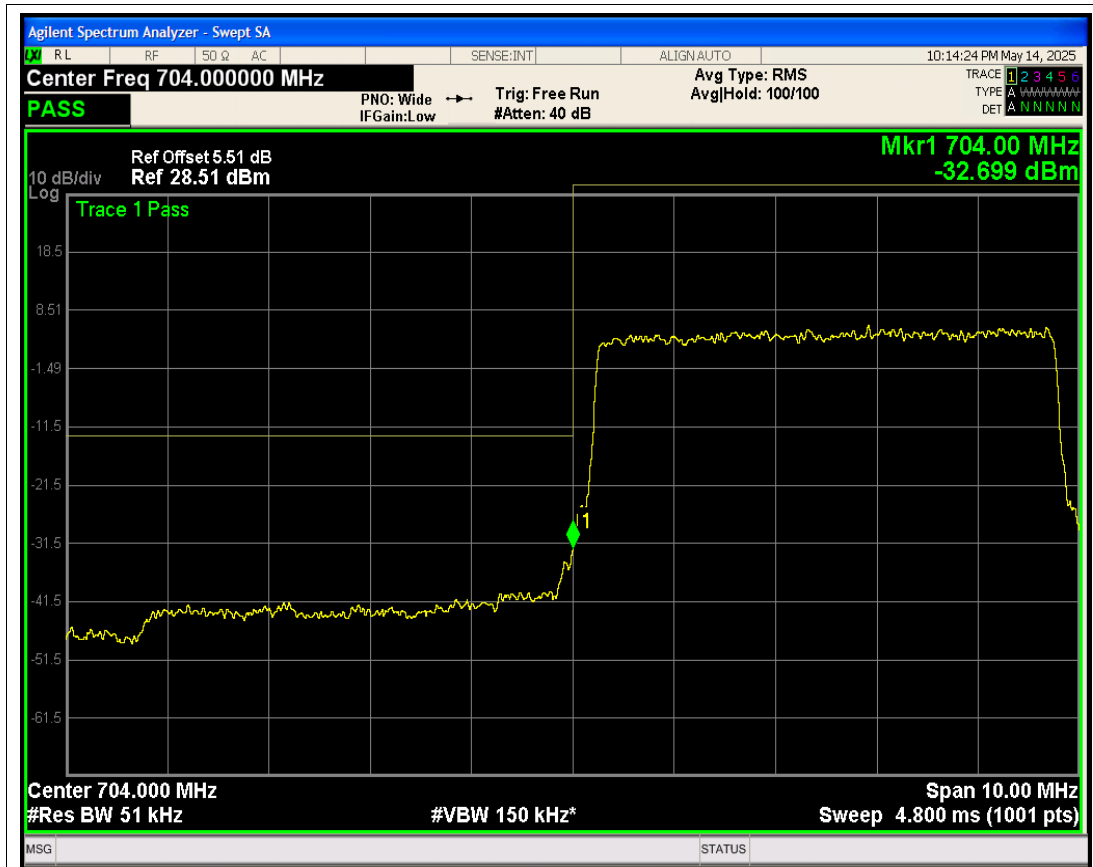




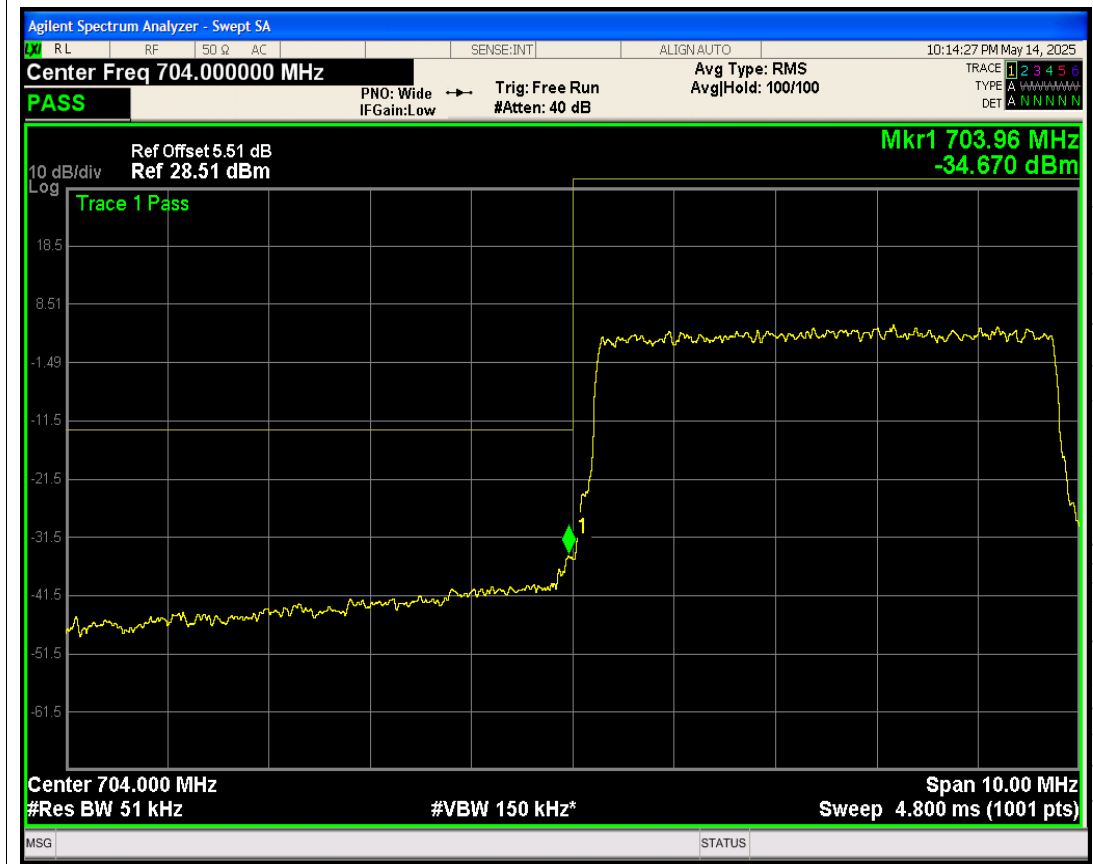
Appendix 5.Band edge

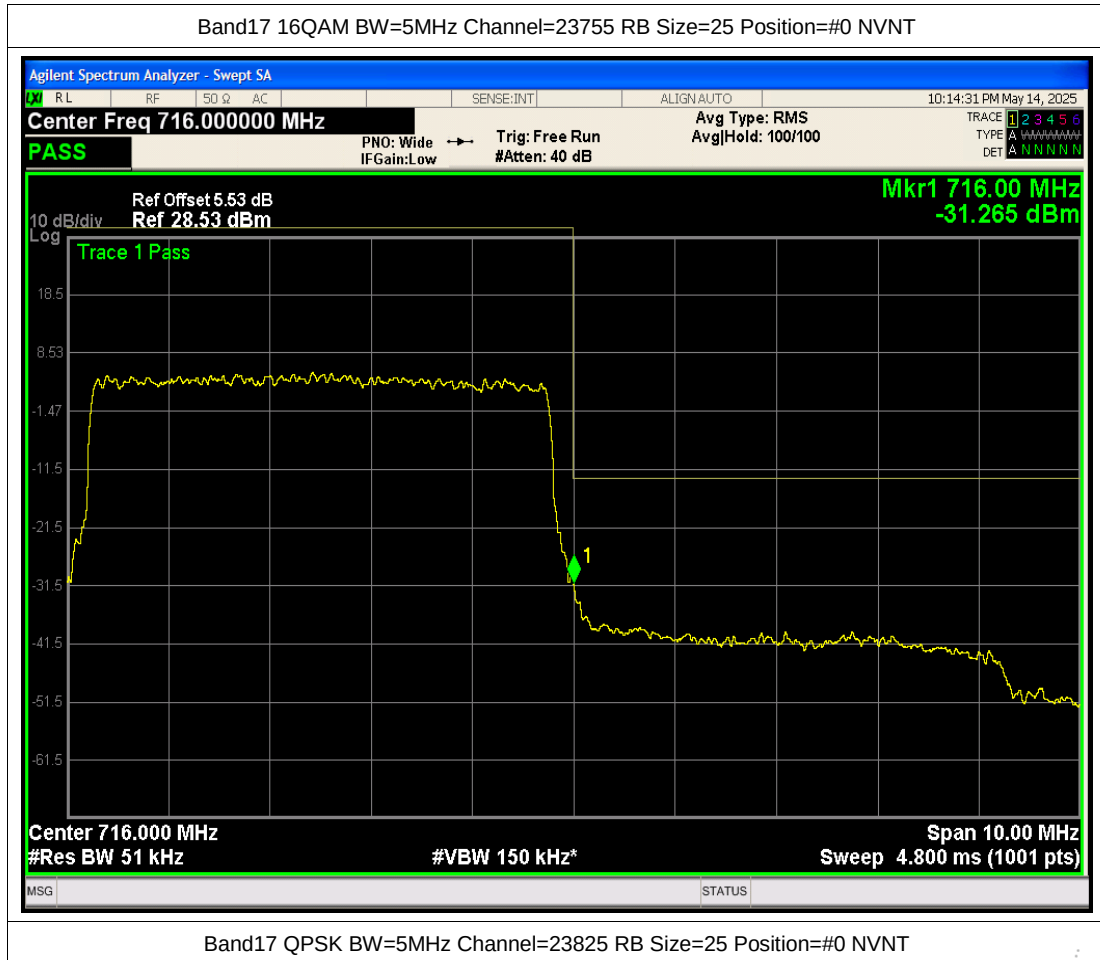
<i>Condition</i>	<i>Band</i>	<i>Bandwidth (MHz)</i>	<i>UL Channel</i>	<i>RB Size</i>	<i>RB Position</i>	<i>Modulation</i>	<i>Spur Freq (MHz)</i>	<i>Spur Level (dBm)</i>	<i>Limit (dBm)</i>	<i>Verdict</i>
NVNT	Band17	5	23755	25	#0	QPSK	704.00	-32.69	-13	PASS
NVNT	Band17	5	23755	25	#0	16QAM	703.96	-34.67	-13	PASS
NVNT	Band17	5	23825	25	#0	QPSK	716.00	-31.26	-13	PASS
NVNT	Band17	5	23825	25	#0	16QAM	716.01	-34.04	-13	PASS
NVNT	Band17	10	23780	50	#0	QPSK	704.00	-37.47	-13	PASS
NVNT	Band17	10	23780	50	#0	16QAM	704.00	-36.88	-13	PASS
NVNT	Band17	10	23800	50	#0	QPSK	716.02	-35.26	-13	PASS
NVNT	Band17	10	23800	50	#0	16QAM	716.00	-35.61	-13	PASS

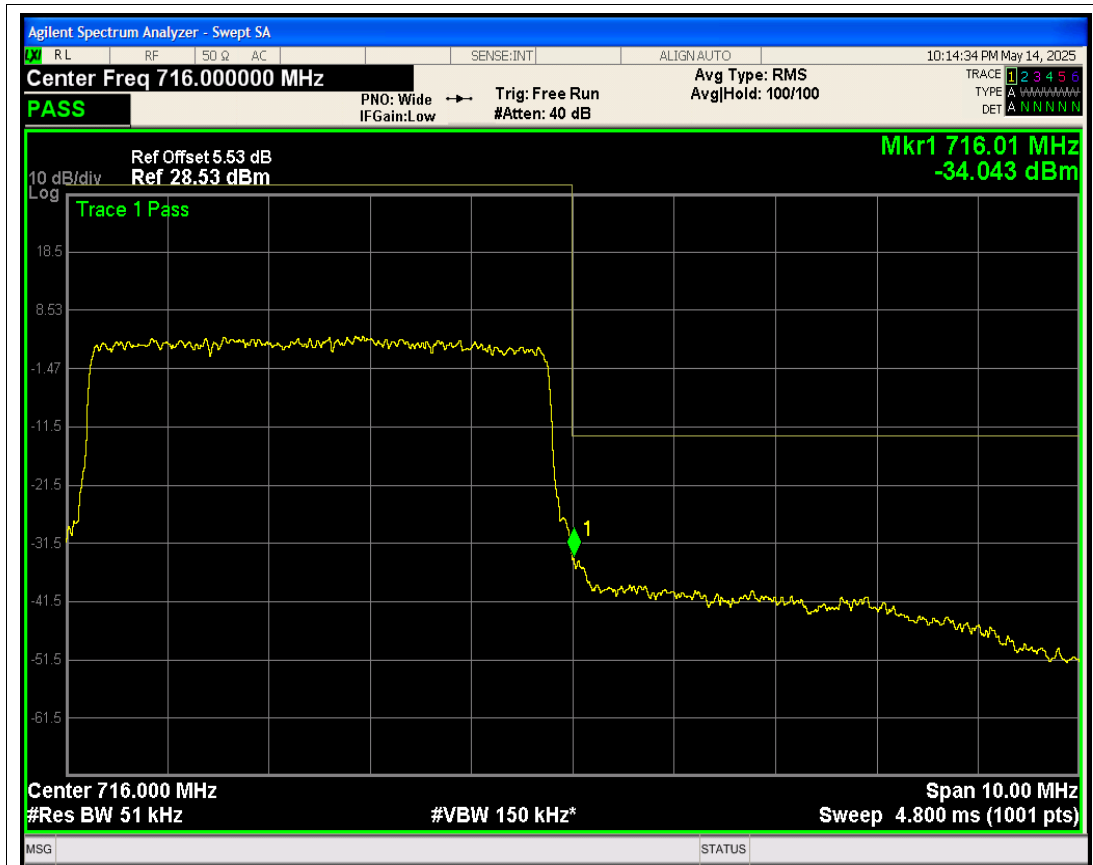




Band17 QPSK BW=5MHz Channel=23755 RB Size=25 Position=#0 NVNT

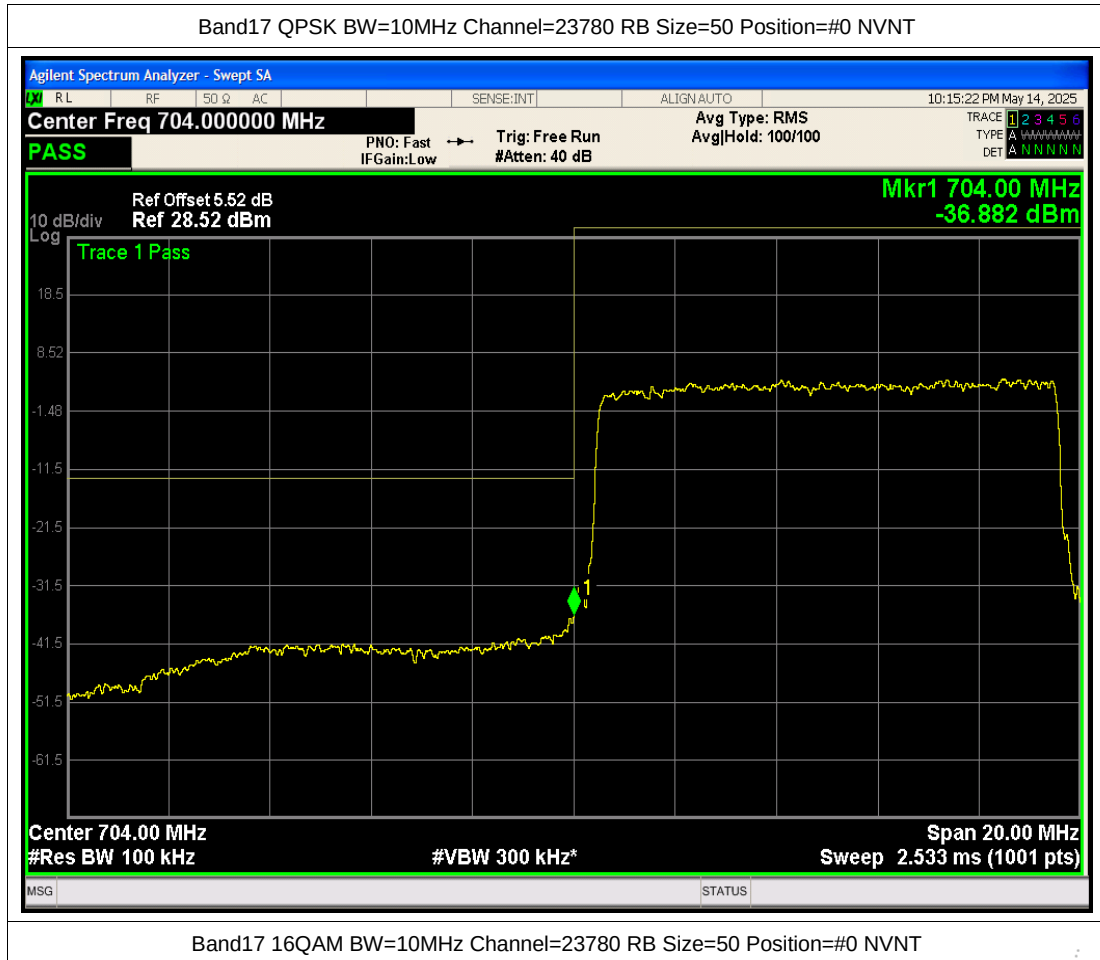






Band17 16QAM BW=5MHz Channel=23825 RB Size=25 Position=#0 NVNT

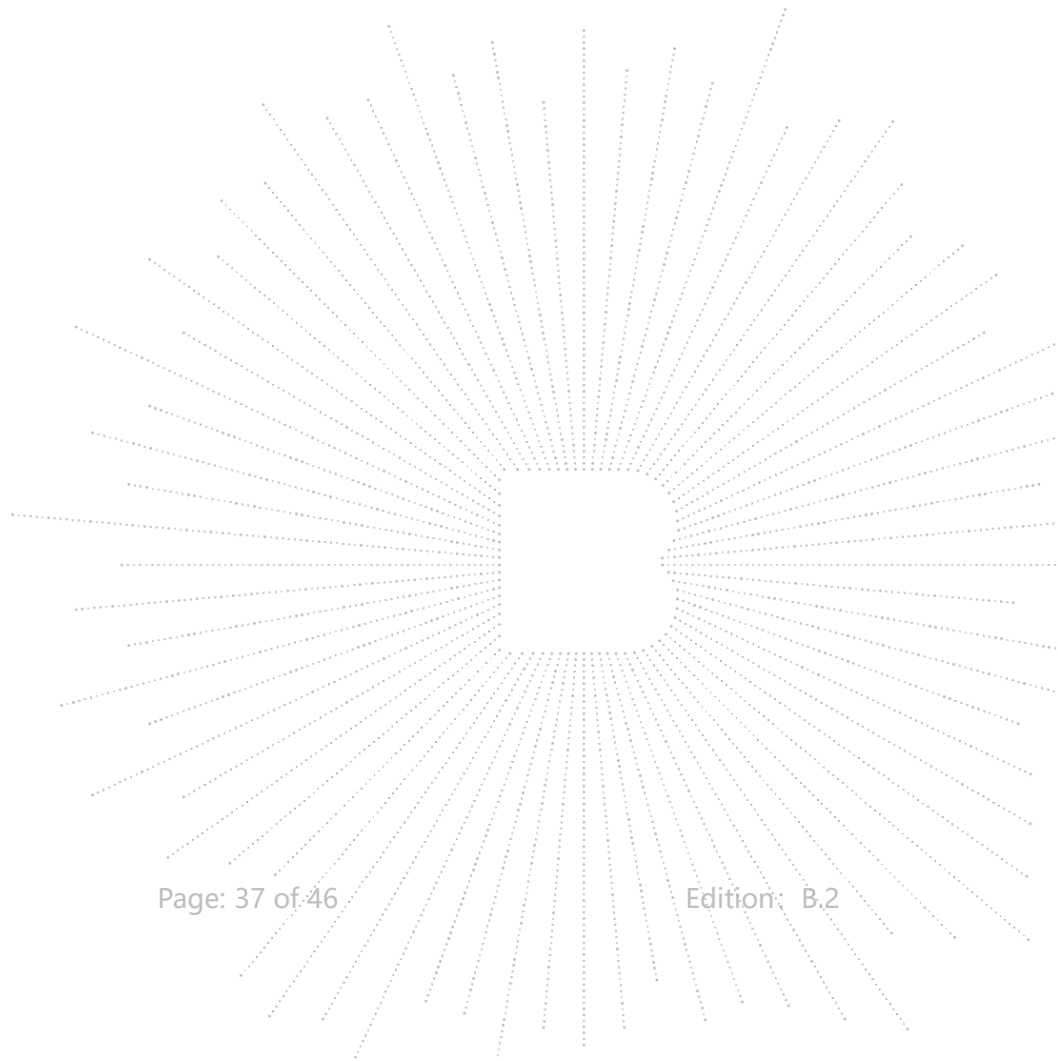






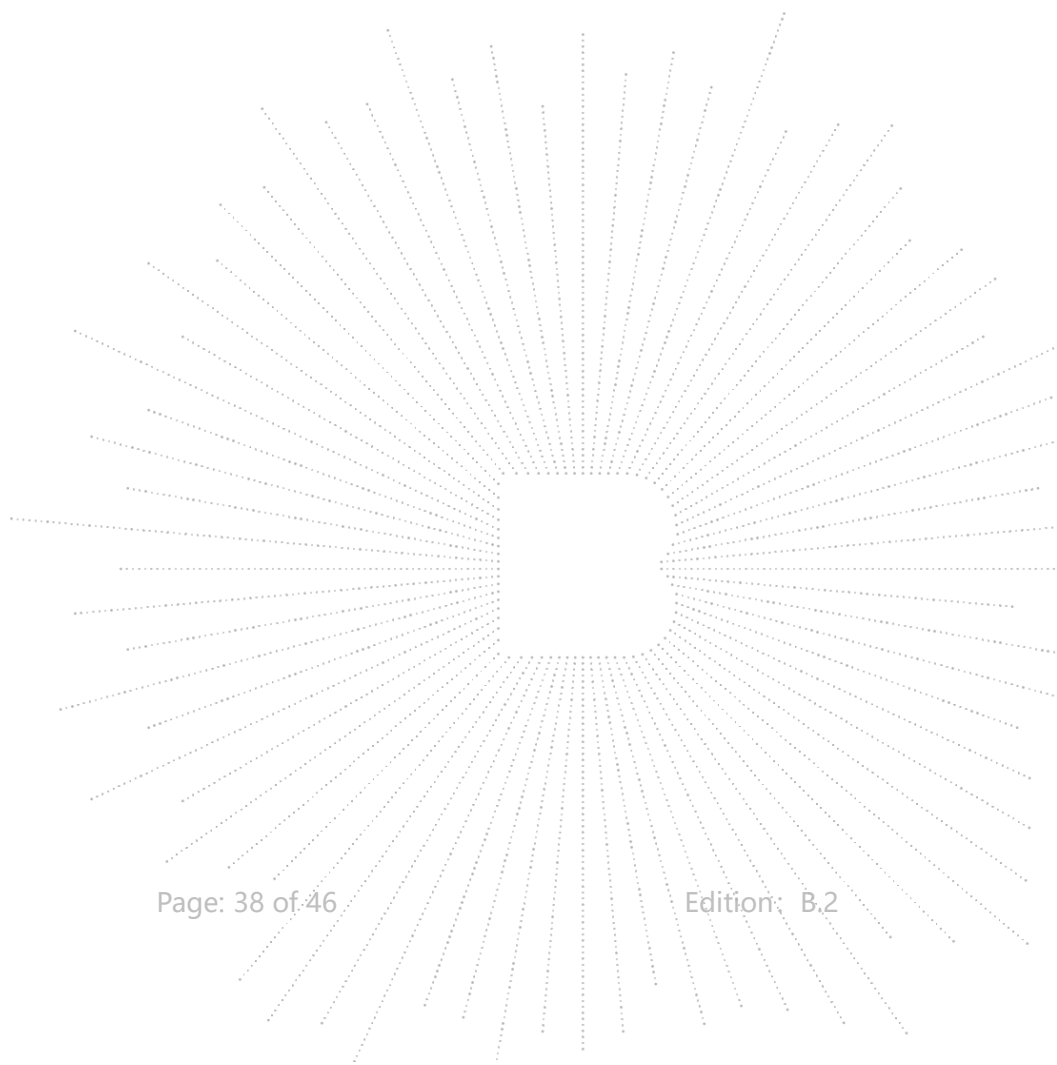
Band17 QPSK BW=10MHz Channel=23800 RB Size=50 Position=#0 NVNT

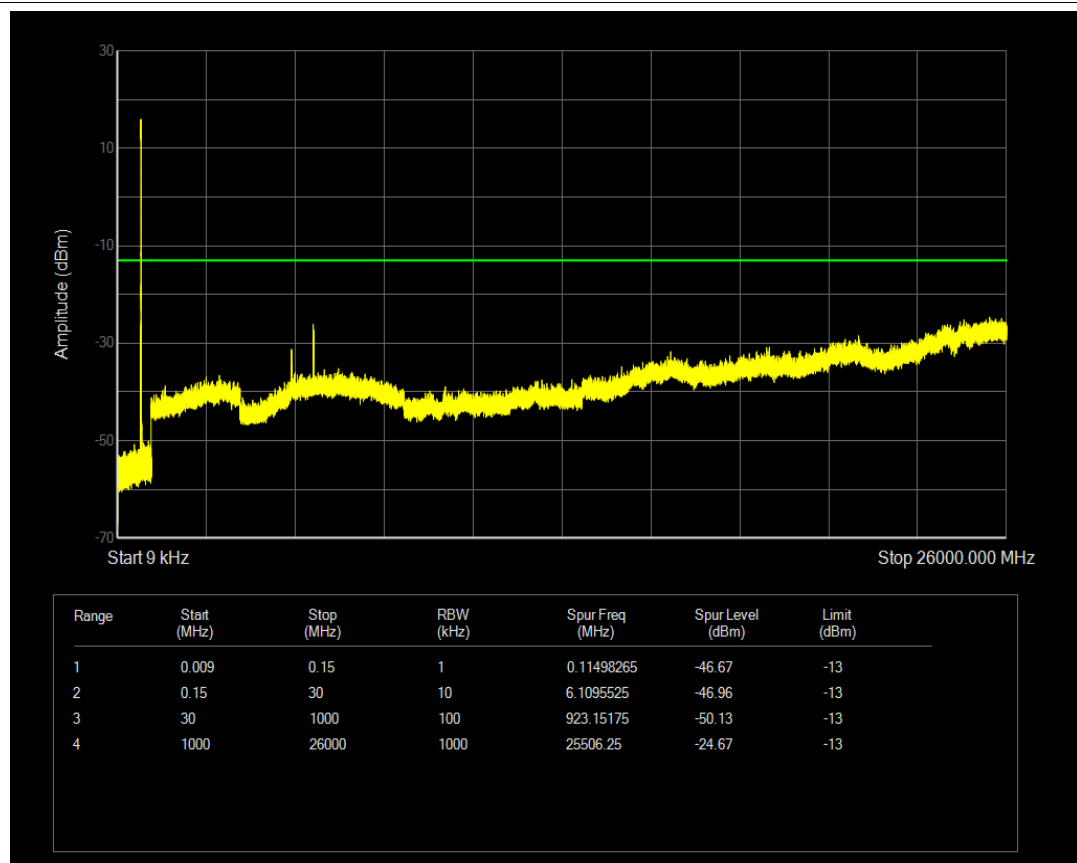




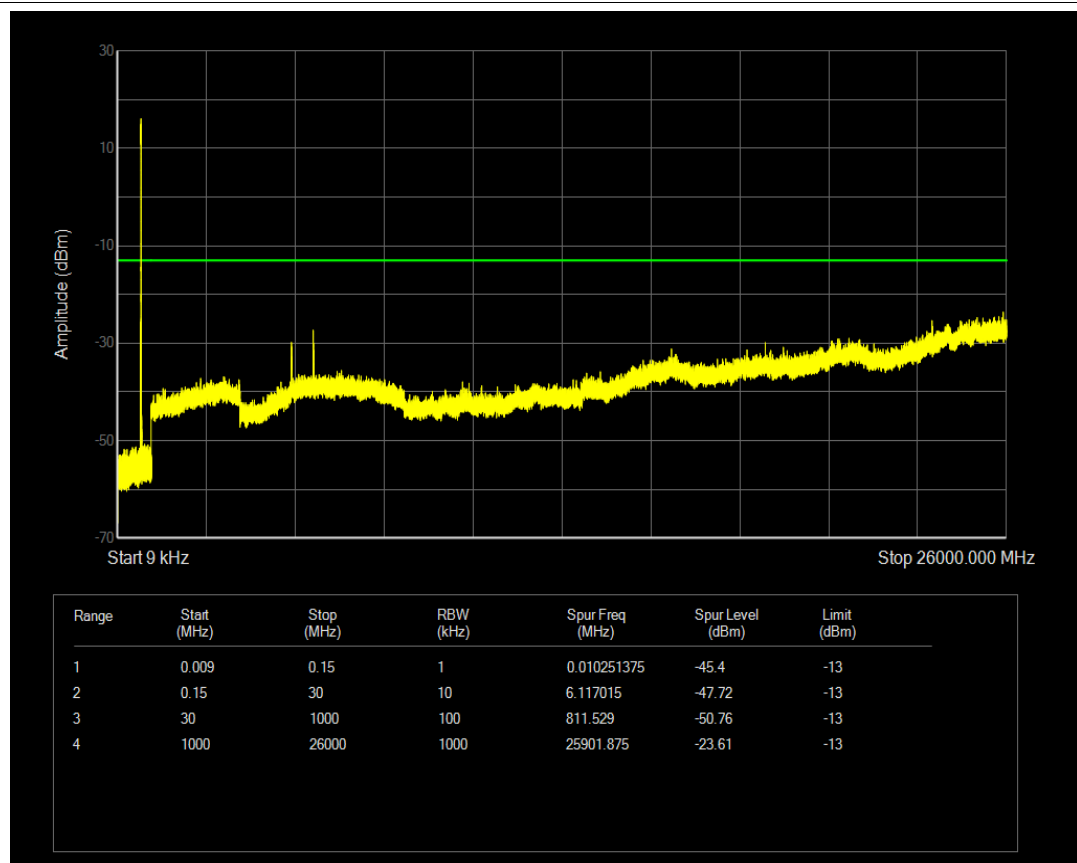
Appendix 6.Out-of-band emissions

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	25506.25	-24.67	-13	PASS
NVNT	Band17	5	23755	25	#0	16QAM	25901.88	-23.61	-13	PASS
NVNT	Band17	5	23790	25	#0	QPSK	25717.50	-24.29	-13	PASS
NVNT	Band17	5	23790	25	#0	16QAM	25417.50	-24.09	-13	PASS
NVNT	Band17	5	23825	25	#0	QPSK	5746.25	-24.48	-13	PASS
NVNT	Band17	5	23825	25	#0	16QAM	25488.13	-24.57	-13	PASS
NVNT	Band17	10	23780	50	#0	QPSK	25557.50	-24.75	-13	PASS
NVNT	Band17	10	23780	50	#0	16QAM	25844.38	-24.65	-13	PASS
NVNT	Band17	10	23790	50	#0	QPSK	25958.75	-23.60	-13	PASS
NVNT	Band17	10	23790	50	#0	16QAM	25778.13	-23.79	-13	PASS
NVNT	Band17	10	23800	50	#0	QPSK	25831.25	-24.40	-13	PASS
NVNT	Band17	10	23800	50	#0	16QAM	25601.88	-24.31	-13	PASS

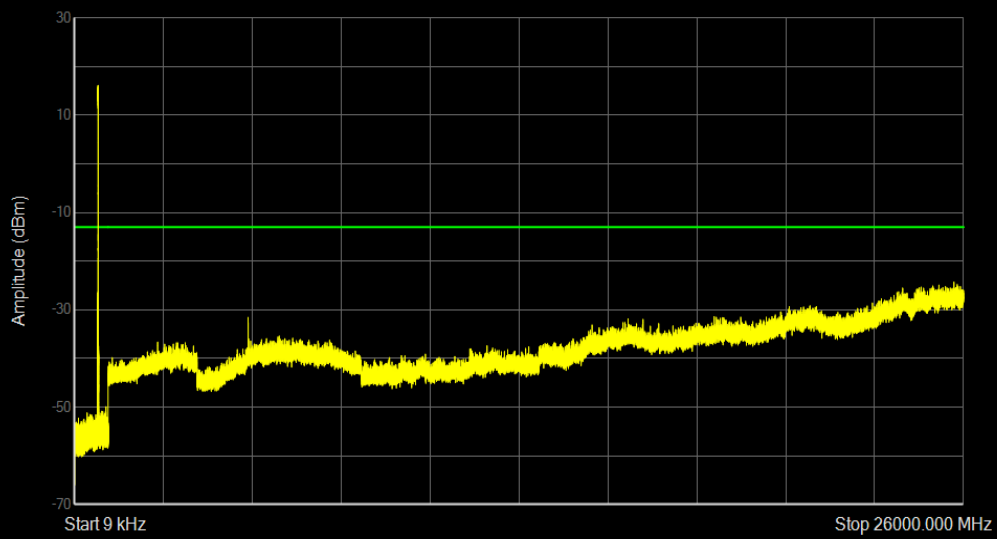




Band17 QPSK BW=5MHz Channel=23755 RB Size=25 Position=#0 NVNT

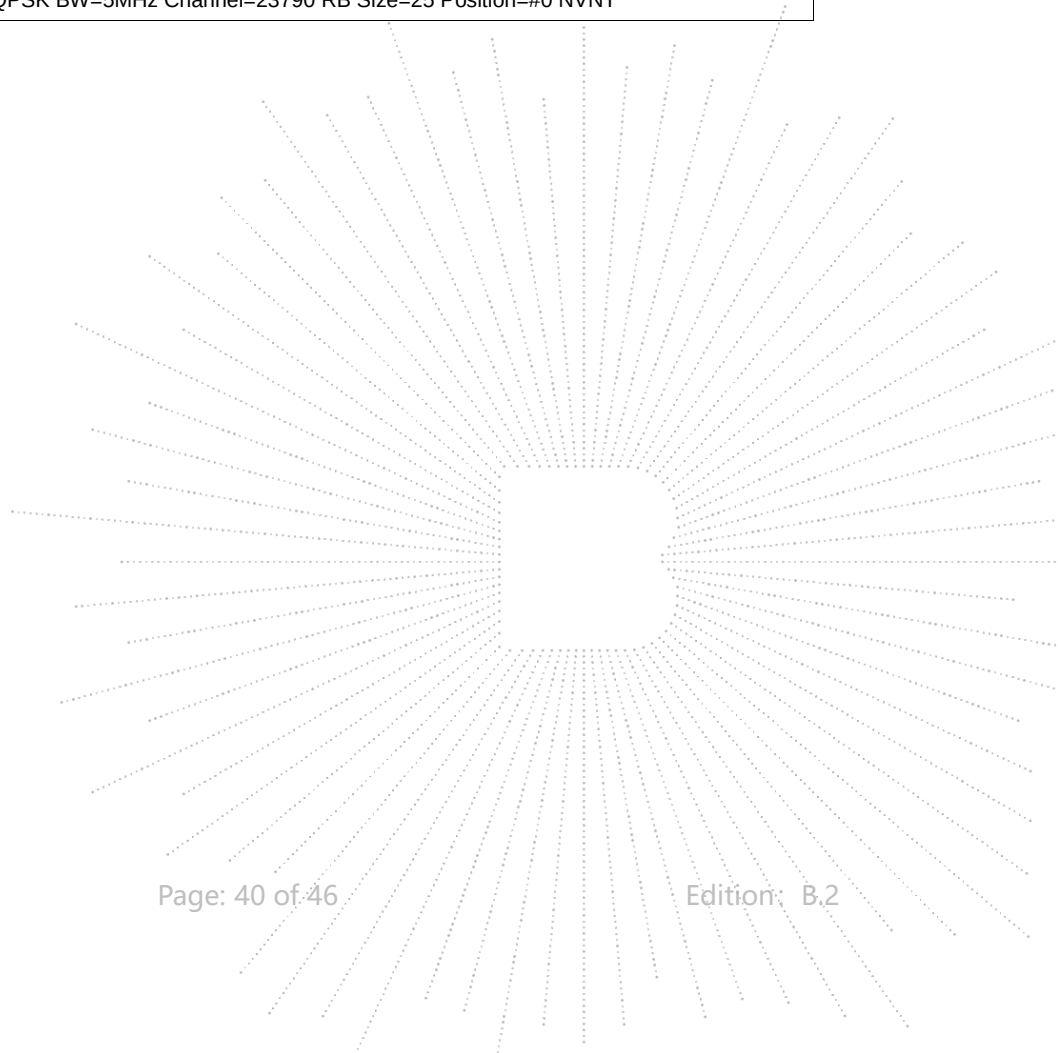


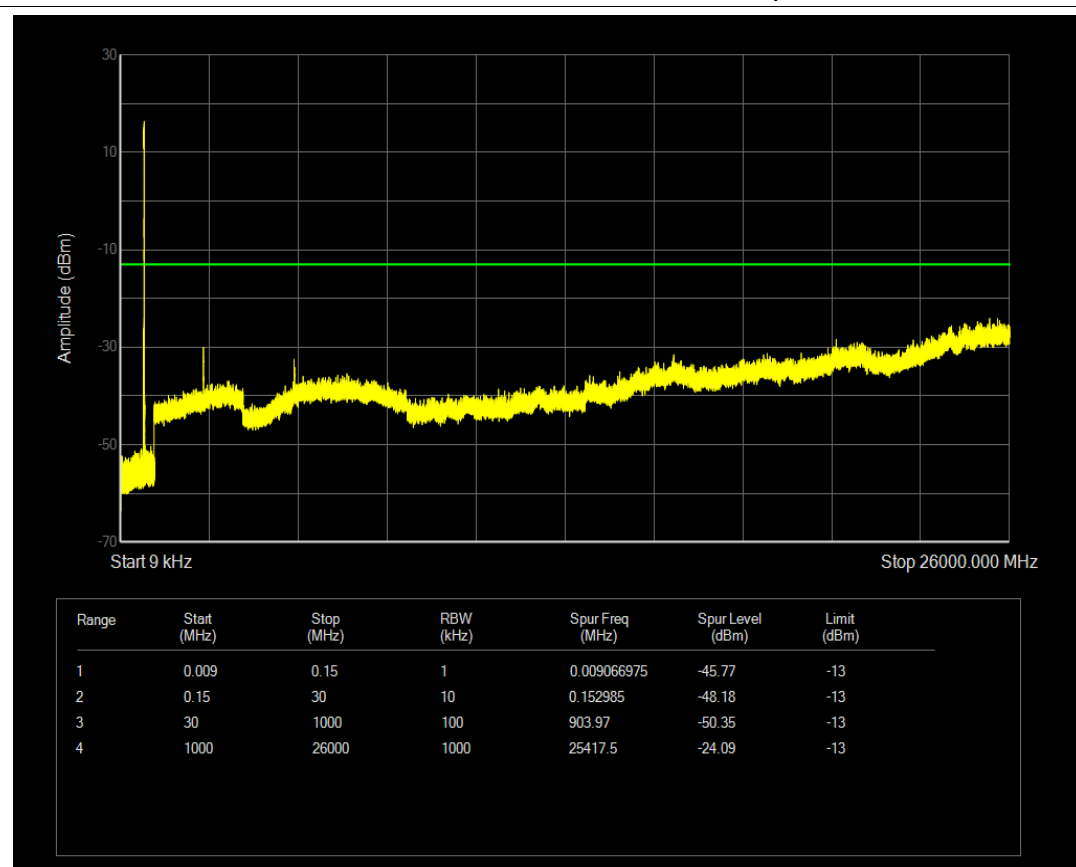
Band17 16QAM BW=5MHz Channel=23755 RB Size=25 Position=#0 NVNT



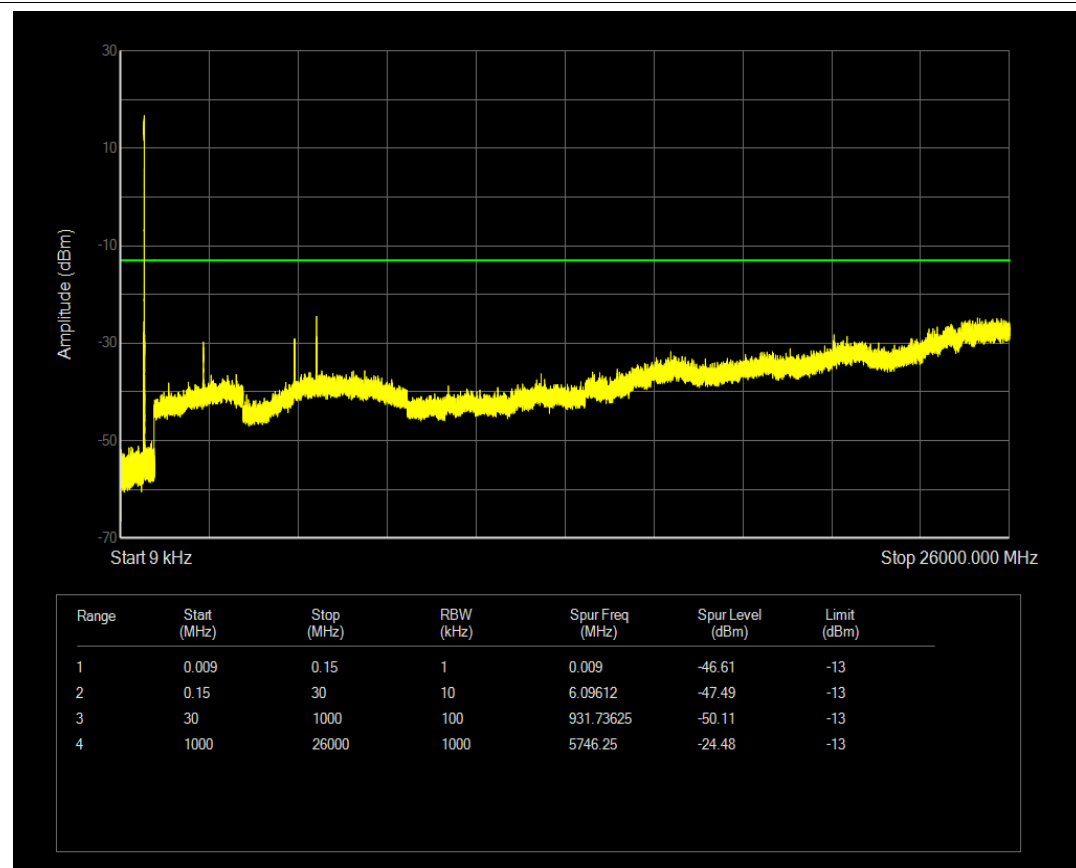
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009482925	-46.67	-13
2	0.15	30	10	6.05806125	-46.42	-13
3	30	1000	100	939.8115	-49.93	-13
4	1000	26000	1000	25717.5	-24.29	-13

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

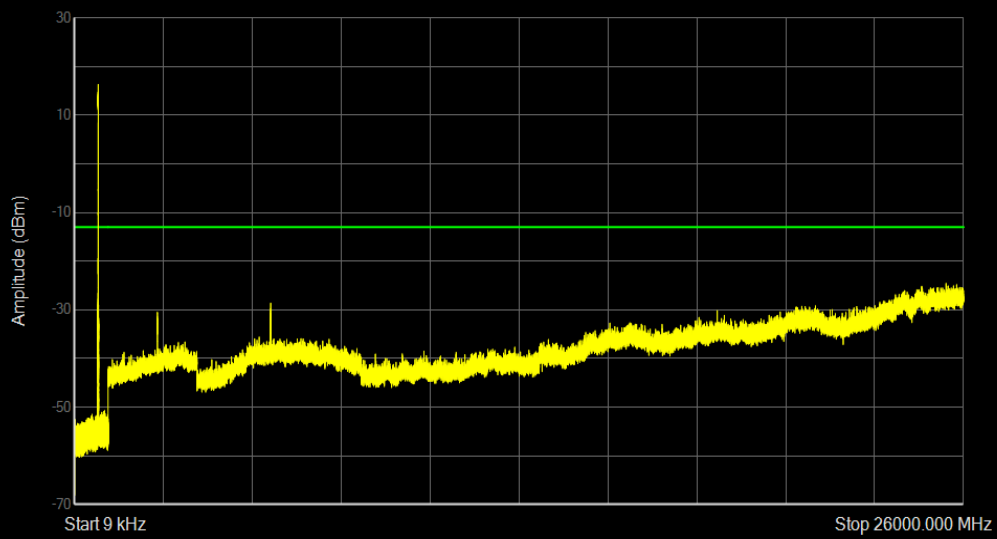




Band17 16QAM BW=5MHz Channel=23790 RB Size=25 Position=#0 NVNT

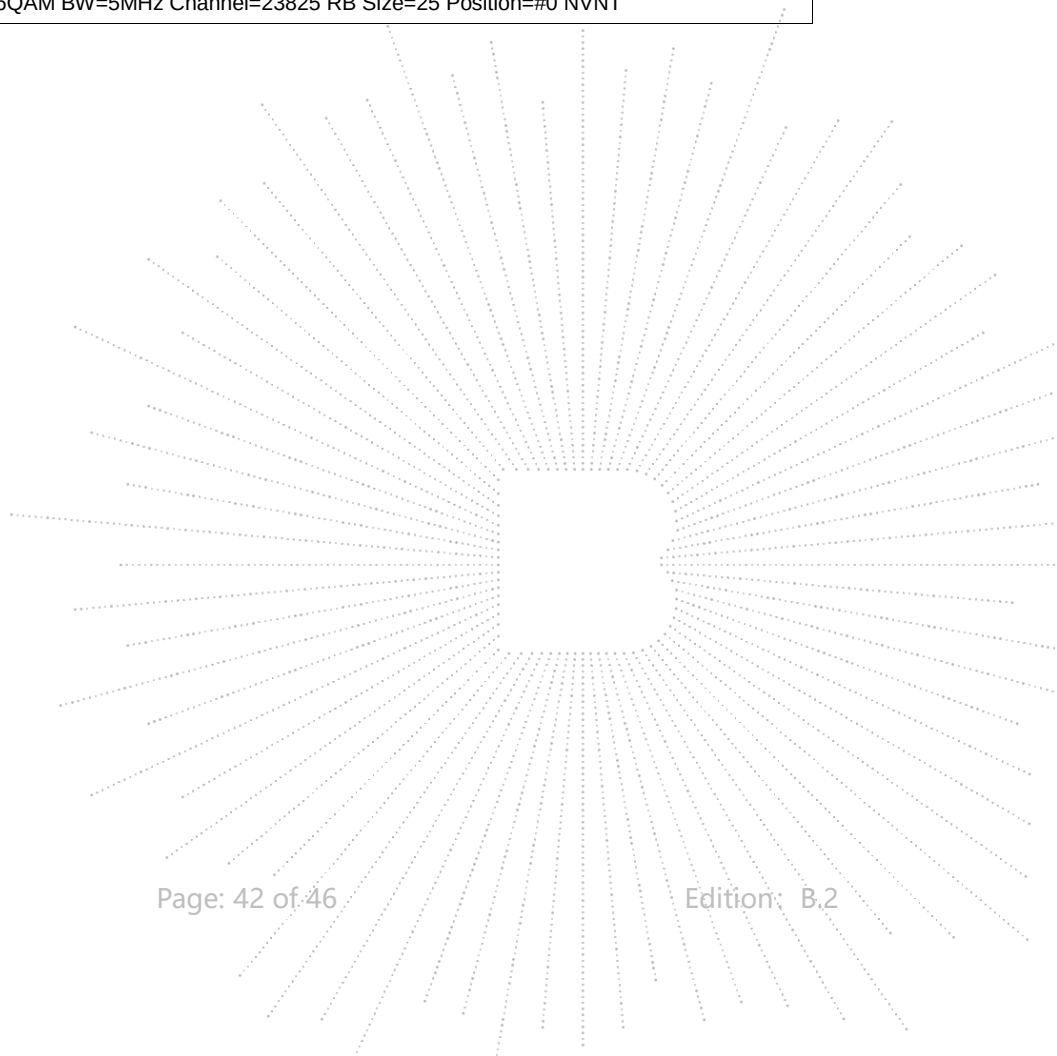


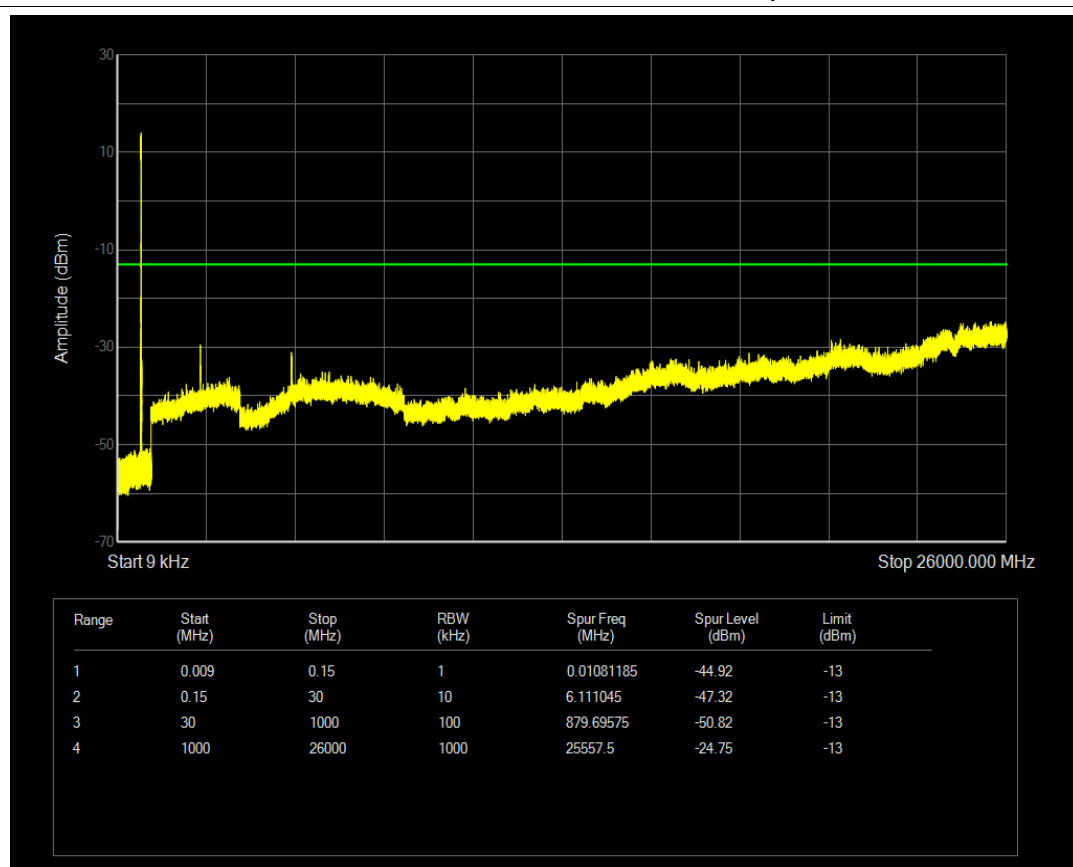
Band17 QPSK BW=5MHz Channel=23825 RB Size=25 Position=#0 NVNT



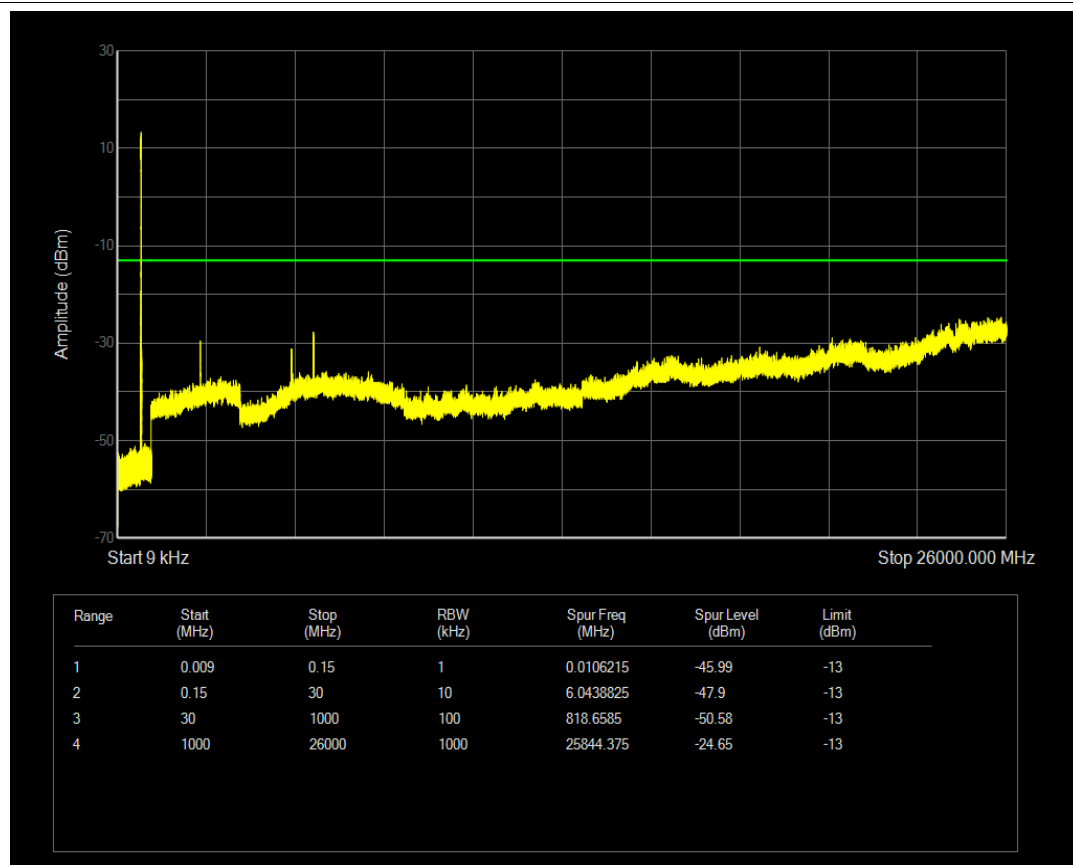
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009282	-46.34	-13
2	0.15	30	10	6.11179125	-46.89	-13
3	30	1000	100	900.01725	-50.73	-13
4	1000	26000	1000	25488.125	-24.57	-13

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

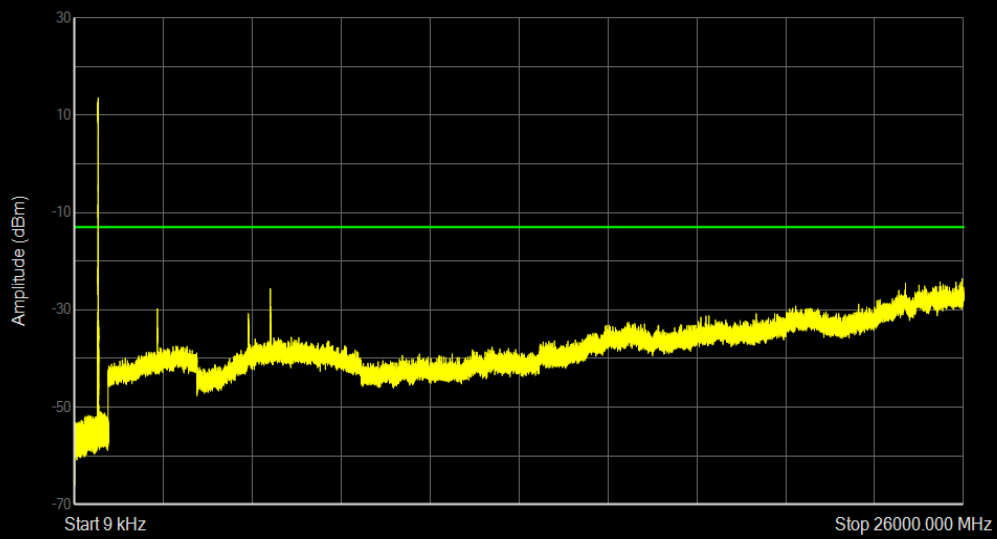




Band17 QPSK BW=10MHz Channel=23780 RB Size=50 Position=#0 NVNT

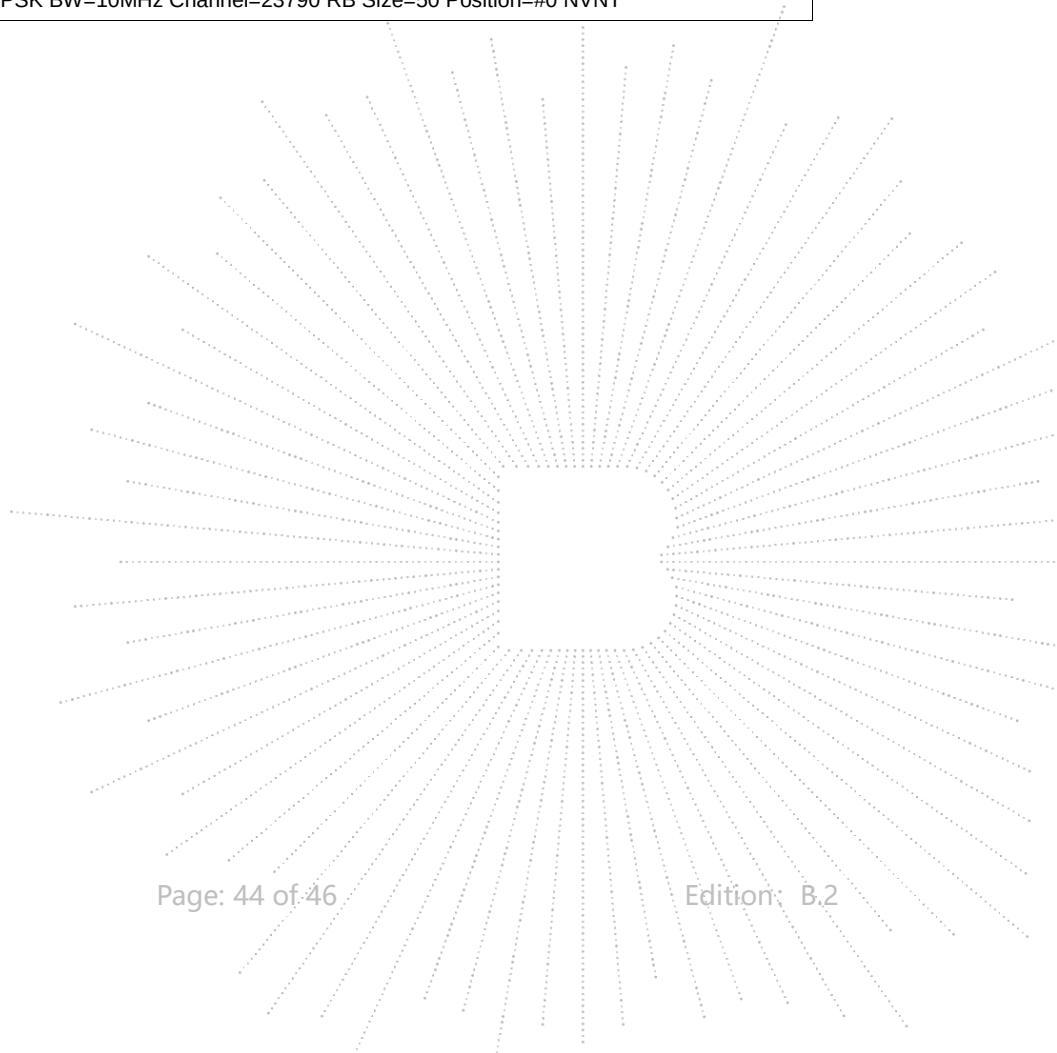


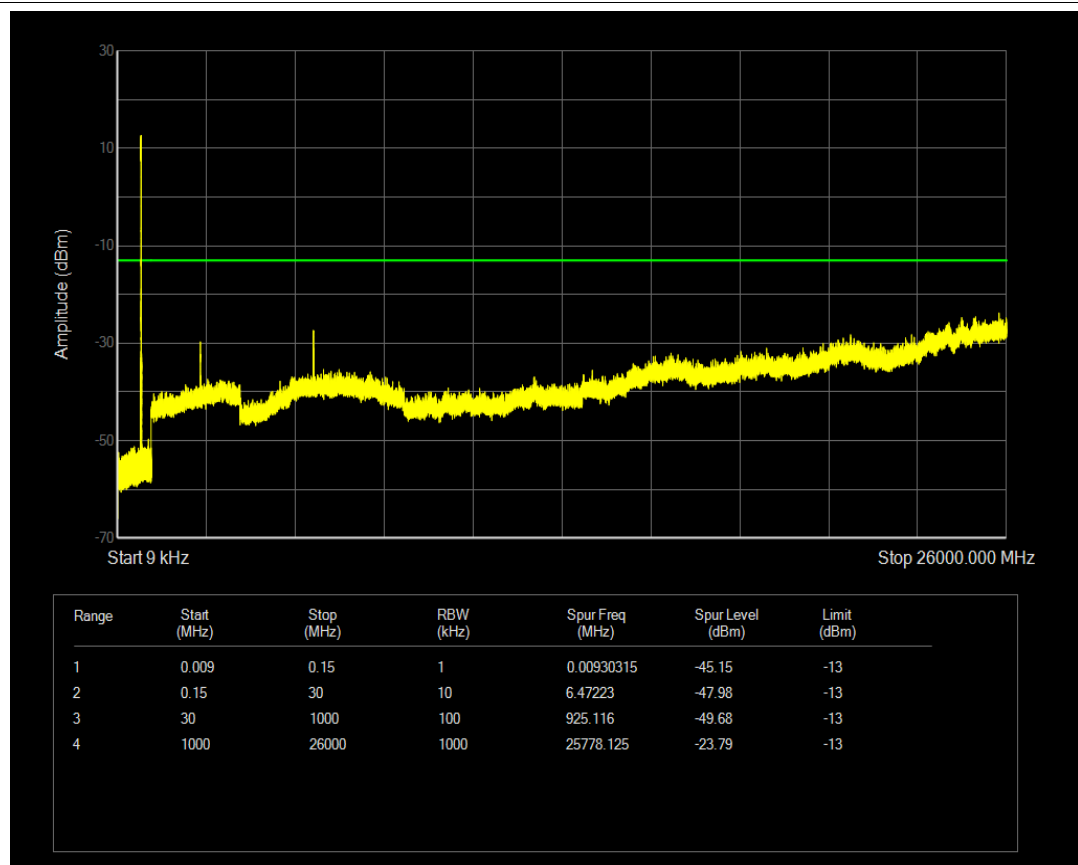
Band17 16QAM BW=10MHz Channel=23780 RB Size=50 Position=#0 NVNT



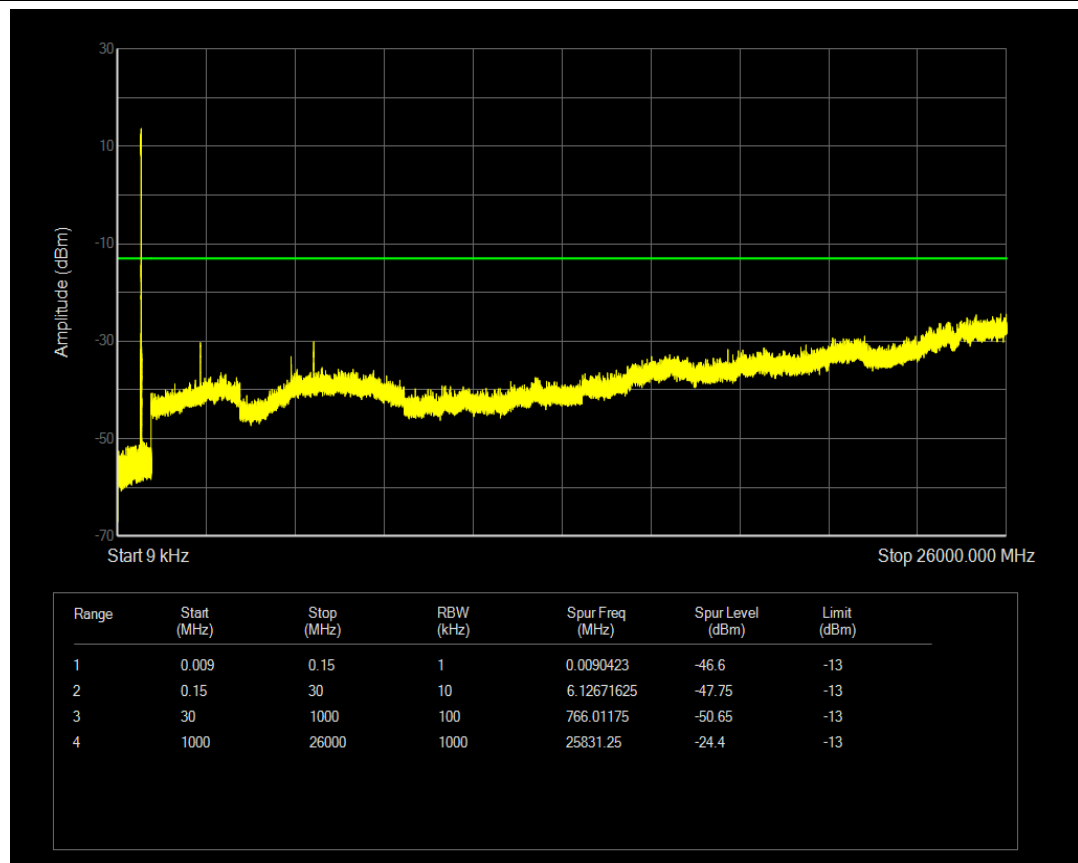
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.115867425	-46.74	-13
2	0.15	30	10	6.04836	-47.16	-13
3	30	1000	100	765.7935	-50.94	-13
4	1000	26000	1000	25958.75	-23.6	-13

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

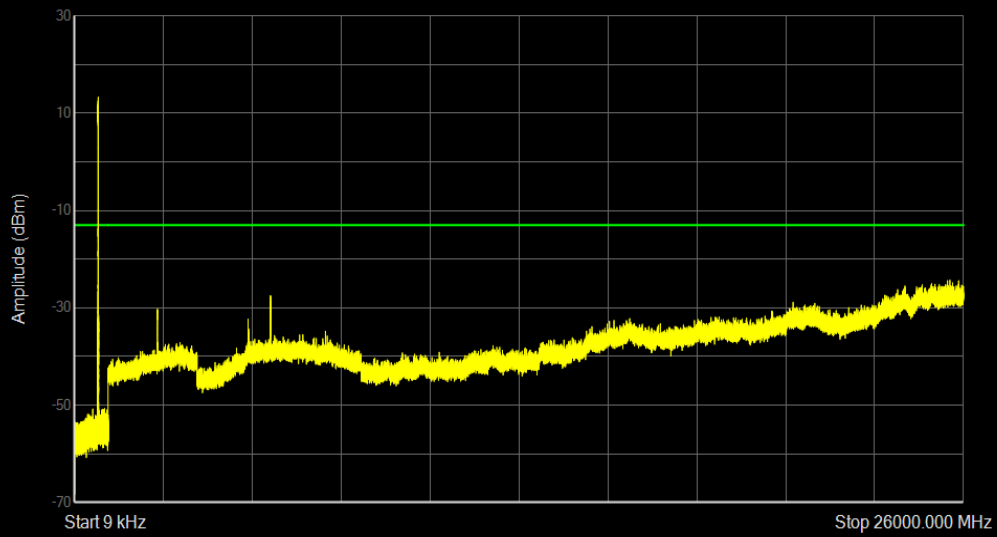




Band17 16QAM BW=10MHz Channel=23790 RB Size=50 Position=#0 NVNT



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	0.009475875	-45.6	-13
2	0.15	30	10	6.1274625	-47.02	-13
3	30	1000	100	900.0415	-50.7	-13
4	1000	26000	1000	25601.875	-24.31	-13

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