

Appendix for Band 12

Report No.: BCTC2603123961-7E

Applicant: ShenZhen Ego Devices Co.,Limited

Product Name: Rugged Tablet PC

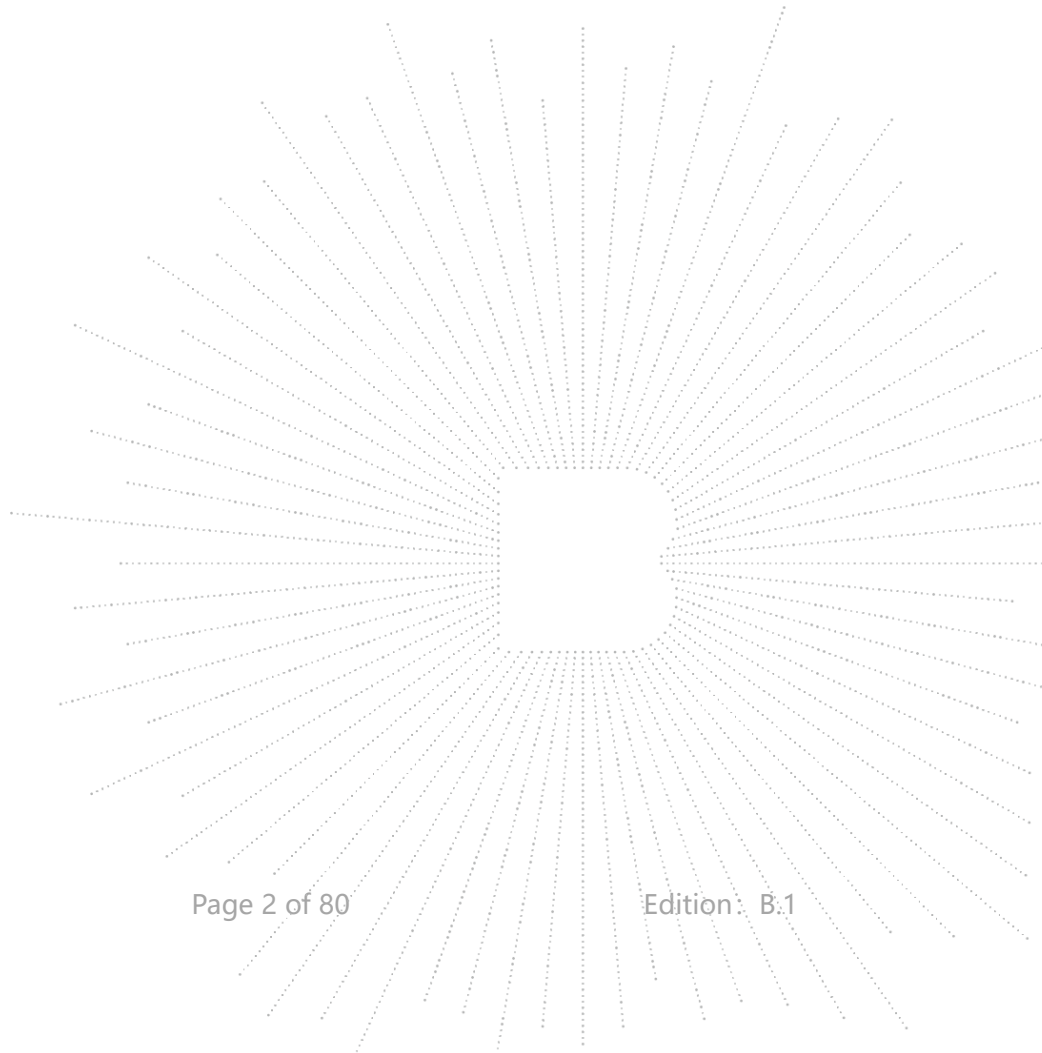
Test Model: ET-1068

Tested Date: 2026-06-08 to 2026-08-27

Shenzhen BCTC Technology Co., Ltd.

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Appendix 1. Conducted output power

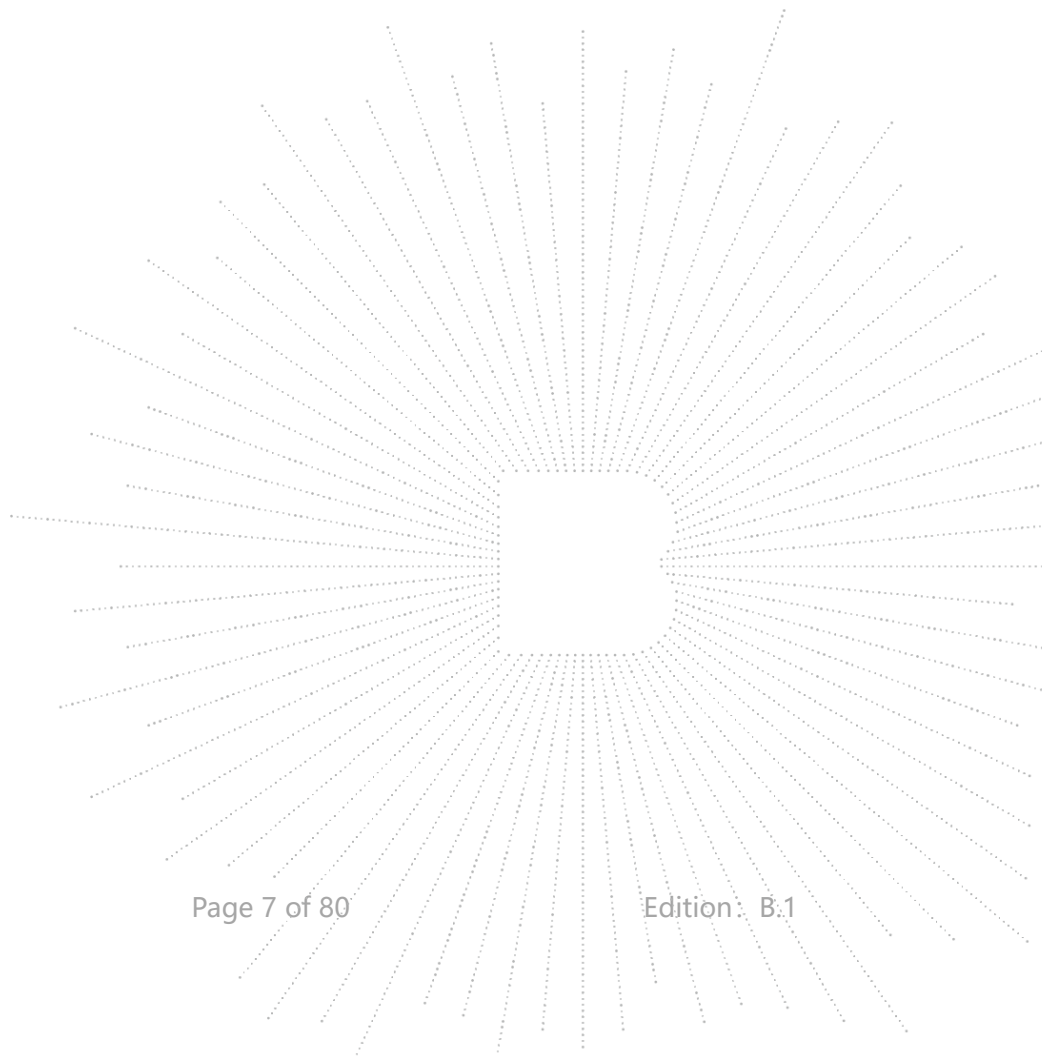
Condition	Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	Gain (dBm)	ERP (dBm)	Verdict
NVNT	Band12	1.4	23017	1	#0	QPSK	23.37	0.28	21.50	PASS
NVNT	Band12	1.4	23017	1	#Mid	QPSK	23.49	0.28	21.62	PASS
NVNT	Band12	1.4	23017	1	#Max	QPSK	23.39	0.28	21.52	PASS
NVNT	Band12	1.4	23017	3	#0	QPSK	23.41	0.28	21.54	PASS
NVNT	Band12	1.4	23017	3	#Mid	QPSK	23.38	0.28	21.51	PASS
NVNT	Band12	1.4	23017	3	#Max	QPSK	23.43	0.28	21.56	PASS
NVNT	Band12	1.4	23017	6	#0	QPSK	22.38	0.28	20.51	PASS
NVNT	Band12	1.4	23017	1	#0	16QAM	22.20	0.28	20.33	PASS
NVNT	Band12	1.4	23017	1	#Mid	16QAM	22.39	0.28	20.52	PASS
NVNT	Band12	1.4	23017	1	#Max	16QAM	22.28	0.28	20.41	PASS
NVNT	Band12	1.4	23017	3	#0	16QAM	22.55	0.28	20.68	PASS
NVNT	Band12	1.4	23017	3	#Mid	16QAM	22.56	0.28	20.69	PASS
NVNT	Band12	1.4	23017	3	#Max	16QAM	22.60	0.28	20.73	PASS
NVNT	Band12	1.4	23017	6	#0	16QAM	21.52	0.28	19.65	PASS
NVNT	Band12	1.4	23095	1	#0	QPSK	23.51	0.28	21.64	PASS
NVNT	Band12	1.4	23095	1	#Mid	QPSK	23.60	0.28	21.73	PASS
NVNT	Band12	1.4	23095	1	#Max	QPSK	23.48	0.28	21.61	PASS
NVNT	Band12	1.4	23095	3	#0	QPSK	23.46	0.28	21.59	PASS
NVNT	Band12	1.4	23095	3	#Mid	QPSK	23.43	0.28	21.56	PASS
NVNT	Band12	1.4	23095	3	#Max	QPSK	23.48	0.28	21.61	PASS
NVNT	Band12	1.4	23095	6	#0	QPSK	22.42	0.28	20.55	PASS
NVNT	Band12	1.4	23095	1	#0	16QAM	22.62	0.28	20.75	PASS
NVNT	Band12	1.4	23095	1	#Mid	16QAM	22.73	0.28	20.86	PASS
NVNT	Band12	1.4	23095	1	#Max	16QAM	22.64	0.28	20.77	PASS
NVNT	Band12	1.4	23095	3	#0	16QAM	22.66	0.28	20.79	PASS
NVNT	Band12	1.4	23095	3	#Mid	16QAM	22.66	0.28	20.79	PASS
NVNT	Band12	1.4	23095	3	#Max	16QAM	22.62	0.28	20.75	PASS
NVNT	Band12	1.4	23095	6	#0	16QAM	21.60	0.28	19.73	PASS
NVNT	Band12	1.4	23173	1	#0	QPSK	23.40	0.28	21.53	PASS
NVNT	Band12	1.4	23173	1	#Mid	QPSK	23.50	0.28	21.63	PASS
NVNT	Band12	1.4	23173	1	#Max	QPSK	23.40	0.28	21.53	PASS
NVNT	Band12	1.4	23173	3	#0	QPSK	23.48	0.28	21.61	PASS
NVNT	Band12	1.4	23173	3	#Mid	QPSK	23.48	0.28	21.61	PASS
NVNT	Band12	1.4	23173	3	#Max	QPSK	23.43	0.28	21.56	PASS
NVNT	Band12	1.4	23173	6	#0	QPSK	22.40	0.28	20.53	PASS
NVNT	Band12	1.4	23173	1	#0	16QAM	22.56	0.28	20.69	PASS
NVNT	Band12	1.4	23173	1	#Mid	16QAM	22.69	0.28	20.82	PASS

NVNT	Band12	1.4	23173	1	#Max	16QAM	22.57	0.28	20.70	PASS
NVNT	Band12	1.4	23173	3	#0	16QAM	22.69	0.28	20.82	PASS
NVNT	Band12	1.4	23173	3	#Mid	16QAM	22.66	0.28	20.79	PASS
NVNT	Band12	1.4	23173	3	#Max	16QAM	22.67	0.28	20.80	PASS
NVNT	Band12	1.4	23173	6	#0	16QAM	21.54	0.28	19.67	PASS
NVNT	Band12	3	23025	1	#0	QPSK	23.41	0.28	21.54	PASS
NVNT	Band12	3	23025	1	#Mid	QPSK	23.71	0.28	21.84	PASS
NVNT	Band12	3	23025	1	#Max	QPSK	23.49	0.28	21.62	PASS
NVNT	Band12	3	23025	8	#0	QPSK	22.39	0.28	20.52	PASS
NVNT	Band12	3	23025	8	#Mid	QPSK	22.43	0.28	20.56	PASS
NVNT	Band12	3	23025	8	#Max	QPSK	22.39	0.28	20.52	PASS
NVNT	Band12	3	23025	15	#0	QPSK	22.36	0.28	20.49	PASS
NVNT	Band12	3	23025	1	#0	16QAM	22.58	0.28	20.71	PASS
NVNT	Band12	3	23025	1	#Mid	16QAM	22.96	0.28	21.09	PASS
NVNT	Band12	3	23025	1	#Max	16QAM	22.68	0.28	20.81	PASS
NVNT	Band12	3	23025	8	#0	16QAM	21.34	0.28	19.47	PASS
NVNT	Band12	3	23025	8	#Mid	16QAM	21.40	0.28	19.53	PASS
NVNT	Band12	3	23025	8	#Max	16QAM	21.33	0.28	19.46	PASS
NVNT	Band12	3	23025	15	#0	16QAM	21.31	0.28	19.44	PASS
NVNT	Band12	3	23095	1	#0	QPSK	23.54	0.28	21.67	PASS
NVNT	Band12	3	23095	1	#Mid	QPSK	23.76	0.28	21.89	PASS
NVNT	Band12	3	23095	1	#Max	QPSK	23.57	0.28	21.70	PASS
NVNT	Band12	3	23095	8	#0	QPSK	22.44	0.28	20.57	PASS
NVNT	Band12	3	23095	8	#Mid	QPSK	22.47	0.28	20.60	PASS
NVNT	Band12	3	23095	8	#Max	QPSK	22.47	0.28	20.60	PASS
NVNT	Band12	3	23095	15	#0	QPSK	22.45	0.28	20.58	PASS
NVNT	Band12	3	23095	1	#0	16QAM	22.42	0.28	20.55	PASS
NVNT	Band12	3	23095	1	#Mid	16QAM	22.59	0.28	20.72	PASS
NVNT	Band12	3	23095	1	#Max	16QAM	22.37	0.28	20.50	PASS
NVNT	Band12	3	23095	8	#0	16QAM	21.41	0.28	19.54	PASS
NVNT	Band12	3	23095	8	#Mid	16QAM	21.45	0.28	19.58	PASS
NVNT	Band12	3	23095	8	#Max	16QAM	21.41	0.28	19.54	PASS
NVNT	Band12	3	23095	15	#0	16QAM	21.47	0.28	19.60	PASS
NVNT	Band12	3	23165	1	#0	QPSK	23.49	0.28	21.62	PASS
NVNT	Band12	3	23165	1	#Mid	QPSK	23.70	0.28	21.83	PASS
NVNT	Band12	3	23165	1	#Max	QPSK	23.42	0.28	21.55	PASS
NVNT	Band12	3	23165	8	#0	QPSK	22.46	0.28	20.59	PASS
NVNT	Band12	3	23165	8	#Mid	QPSK	22.51	0.28	20.64	PASS
NVNT	Band12	3	23165	8	#Max	QPSK	22.46	0.28	20.59	PASS
NVNT	Band12	3	23165	15	#0	QPSK	22.40	0.28	20.53	PASS
NVNT	Band12	3	23165	1	#0	16QAM	22.95	0.28	21.08	PASS
NVNT	Band12	3	23165	1	#Mid	16QAM	23.10	0.28	21.23	PASS

NVNT	Band12	3	23165	1	#Max	16QAM	22.86	0.28	20.99	PASS
NVNT	Band12	3	23165	8	#0	16QAM	21.51	0.28	19.64	PASS
NVNT	Band12	3	23165	8	#Mid	16QAM	21.51	0.28	19.64	PASS
NVNT	Band12	3	23165	8	#Max	16QAM	21.49	0.28	19.62	PASS
NVNT	Band12	3	23165	15	#0	16QAM	21.41	0.28	19.54	PASS
NVNT	Band12	5	23035	1	#0	QPSK	23.27	0.28	21.40	PASS
NVNT	Band12	5	23035	1	#Mid	QPSK	23.80	0.28	21.93	PASS
NVNT	Band12	5	23035	1	#Max	QPSK	23.41	0.28	21.54	PASS
NVNT	Band12	5	23035	12	#0	QPSK	22.49	0.28	20.62	PASS
NVNT	Band12	5	23035	12	#Mid	QPSK	22.45	0.28	20.58	PASS
NVNT	Band12	5	23035	12	#Max	QPSK	22.40	0.28	20.53	PASS
NVNT	Band12	5	23035	25	#0	QPSK	22.51	0.28	20.64	PASS
NVNT	Band12	5	23035	1	#0	16QAM	22.63	0.28	20.76	PASS
NVNT	Band12	5	23035	1	#Mid	16QAM	23.09	0.28	21.22	PASS
NVNT	Band12	5	23035	1	#Max	16QAM	22.76	0.28	20.89	PASS
NVNT	Band12	5	23035	12	#0	16QAM	21.41	0.28	19.54	PASS
NVNT	Band12	5	23035	12	#Mid	16QAM	21.39	0.28	19.52	PASS
NVNT	Band12	5	23035	12	#Max	16QAM	21.34	0.28	19.47	PASS
NVNT	Band12	5	23035	25	#0	16QAM	21.51	0.28	19.64	PASS
NVNT	Band12	5	23095	1	#0	QPSK	23.37	0.28	21.50	PASS
NVNT	Band12	5	23095	1	#Mid	QPSK	23.82	0.28	21.95	PASS
NVNT	Band12	5	23095	1	#Max	QPSK	23.37	0.28	21.50	PASS
NVNT	Band12	5	23095	12	#0	QPSK	22.43	0.28	20.56	PASS
NVNT	Band12	5	23095	12	#Mid	QPSK	22.51	0.28	20.64	PASS
NVNT	Band12	5	23095	12	#Max	QPSK	22.49	0.28	20.62	PASS
NVNT	Band12	5	23095	25	#0	QPSK	22.47	0.28	20.60	PASS
NVNT	Band12	5	23095	1	#0	16QAM	22.73	0.28	20.86	PASS
NVNT	Band12	5	23095	1	#Mid	16QAM	23.12	0.28	21.25	PASS
NVNT	Band12	5	23095	1	#Max	16QAM	22.71	0.28	20.84	PASS
NVNT	Band12	5	23095	12	#0	16QAM	21.47	0.28	19.60	PASS
NVNT	Band12	5	23095	12	#Mid	16QAM	21.50	0.28	19.63	PASS
NVNT	Band12	5	23095	12	#Max	16QAM	21.51	0.28	19.64	PASS
NVNT	Band12	5	23095	25	#0	16QAM	21.46	0.28	19.59	PASS
NVNT	Band12	5	23155	1	#0	QPSK	23.40	0.28	21.53	PASS
NVNT	Band12	5	23155	1	#Mid	QPSK	23.79	0.28	21.92	PASS
NVNT	Band12	5	23155	1	#Max	QPSK	23.39	0.28	21.52	PASS
NVNT	Band12	5	23155	12	#0	QPSK	22.50	0.28	20.63	PASS
NVNT	Band12	5	23155	12	#Mid	QPSK	22.56	0.28	20.69	PASS
NVNT	Band12	5	23155	12	#Max	QPSK	22.50	0.28	20.63	PASS
NVNT	Band12	5	23155	25	#0	QPSK	22.59	0.28	20.72	PASS
NVNT	Band12	5	23155	1	#0	16QAM	22.99	0.28	21.12	PASS
NVNT	Band12	5	23155	1	#Mid	16QAM	23.39	0.28	21.52	PASS

NVNT	Band12	5	23155	1	#Max	16QAM	22.99	0.28	21.12	PASS
NVNT	Band12	5	23155	12	#0	16QAM	21.52	0.28	19.65	PASS
NVNT	Band12	5	23155	12	#Mid	16QAM	21.55	0.28	19.68	PASS
NVNT	Band12	5	23155	12	#Max	16QAM	21.49	0.28	19.62	PASS
NVNT	Band12	5	23155	25	#0	16QAM	21.53	0.28	19.66	PASS
NVNT	Band12	10	23060	1	#0	QPSK	23.46	0.28	21.59	PASS
NVNT	Band12	10	23060	1	#Mid	QPSK	23.69	0.28	21.82	PASS
NVNT	Band12	10	23060	1	#Max	QPSK	23.49	0.28	21.62	PASS
NVNT	Band12	10	23060	25	#0	QPSK	22.59	0.28	20.72	PASS
NVNT	Band12	10	23060	25	#Mid	QPSK	22.56	0.28	20.69	PASS
NVNT	Band12	10	23060	25	#Max	QPSK	22.62	0.28	20.75	PASS
NVNT	Band12	10	23060	50	#0	QPSK	22.59	0.28	20.72	PASS
NVNT	Band12	10	23060	1	#0	16QAM	22.26	0.28	20.39	PASS
NVNT	Band12	10	23060	1	#Mid	16QAM	22.54	0.28	20.67	PASS
NVNT	Band12	10	23060	1	#Max	16QAM	22.34	0.28	20.47	PASS
NVNT	Band12	10	23060	25	#0	16QAM	21.61	0.28	19.74	PASS
NVNT	Band12	10	23060	25	#Mid	16QAM	21.53	0.28	19.66	PASS
NVNT	Band12	10	23060	25	#Max	16QAM	21.63	0.28	19.76	PASS
NVNT	Band12	10	23060	50	#0	16QAM	21.55	0.28	19.68	PASS
NVNT	Band12	10	23095	1	#0	QPSK	23.47	0.28	21.60	PASS
NVNT	Band12	10	23095	1	#Mid	QPSK	23.59	0.28	21.72	PASS
NVNT	Band12	10	23095	1	#Max	QPSK	23.43	0.28	21.56	PASS
NVNT	Band12	10	23095	25	#0	QPSK	22.43	0.28	20.56	PASS
NVNT	Band12	10	23095	25	#Mid	QPSK	22.55	0.28	20.68	PASS
NVNT	Band12	10	23095	25	#Max	QPSK	22.51	0.28	20.64	PASS
NVNT	Band12	10	23095	50	#0	QPSK	22.42	0.28	20.55	PASS
NVNT	Band12	10	23095	1	#0	16QAM	22.90	0.28	21.03	PASS
NVNT	Band12	10	23095	1	#Mid	16QAM	23.02	0.28	21.15	PASS
NVNT	Band12	10	23095	1	#Max	16QAM	22.87	0.28	21.00	PASS
NVNT	Band12	10	23095	25	#0	16QAM	21.46	0.28	19.59	PASS
NVNT	Band12	10	23095	25	#Mid	16QAM	21.55	0.28	19.68	PASS
NVNT	Band12	10	23095	25	#Max	16QAM	21.51	0.28	19.64	PASS
NVNT	Band12	10	23095	50	#0	16QAM	21.41	0.28	19.54	PASS
NVNT	Band12	10	23130	1	#0	QPSK	23.51	0.28	21.64	PASS
NVNT	Band12	10	23130	1	#Mid	QPSK	23.64	0.28	21.77	PASS
NVNT	Band12	10	23130	1	#Max	QPSK	23.51	0.28	21.64	PASS
NVNT	Band12	10	23130	25	#0	QPSK	22.55	0.28	20.68	PASS
NVNT	Band12	10	23130	25	#Mid	QPSK	22.56	0.28	20.69	PASS
NVNT	Band12	10	23130	25	#Max	QPSK	22.53	0.28	20.66	PASS
NVNT	Band12	10	23130	50	#0	QPSK	22.53	0.28	20.66	PASS
NVNT	Band12	10	23130	1	#0	16QAM	22.64	0.28	20.77	PASS
NVNT	Band12	10	23130	1	#Mid	16QAM	22.79	0.28	20.92	PASS

NVNT	Band12	10	23130	1	#Max	16QAM	22.65	0.28	20.78	PASS
NVNT	Band12	10	23130	25	#0	16QAM	21.54	0.28	19.67	PASS
NVNT	Band12	10	23130	25	#Mid	16QAM	21.55	0.28	19.68	PASS
NVNT	Band12	10	23130	25	#Max	16QAM	21.54	0.28	19.67	PASS
NVNT	Band12	10	23130	50	#0	16QAM	21.56	0.28	19.69	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 2	1.4	23017	6	#0	QPSK	NV	-30	-10.70	-0.015	PASS
NVNT	Band1 2	1.4	23017	6	#0	QPSK	NV	-20	-10.01	-0.014	PASS
NVNT	Band1 2	1.4	23017	6	#0	QPSK	NV	0	-11.10	-0.016	PASS
NVNT	Band1 2	1.4	23017	6	#0	QPSK	NV	10	-10.26	-0.015	PASS
NVNT	Band1 2	1.4	23017	6	#0	QPSK	NV	20	-6.68	-0.010	PASS
NVNT	Band1 2	1.4	23017	6	#0	QPSK	NV	30	-5.52	-0.008	PASS
NVNT	Band1 2	1.4	23017	6	#0	QPSK	NV	40	-6.87	-0.010	PASS
NVNT	Band1 2	1.4	23017	6	#0	QPSK	NV	50	-7.72	-0.011	PASS
NVNT	Band1 2	1.4	23017	6	#0	16QAM	NV	-30	-6.38	-0.009	PASS
NVNT	Band1 2	1.4	23017	6	#0	16QAM	NV	-20	-8.74	-0.012	PASS
NVNT	Band1 2	1.4	23017	6	#0	16QAM	NV	0	-4.95	-0.007	PASS
NVNT	Band1 2	1.4	23017	6	#0	16QAM	NV	10	-10.90	-0.016	PASS
NVNT	Band1 2	1.4	23017	6	#0	16QAM	NV	20	-13.48	-0.019	PASS
NVNT	Band1 2	1.4	23017	6	#0	16QAM	NV	30	-9.54	-0.014	PASS
NVNT	Band1 2	1.4	23017	6	#0	16QAM	NV	40	-9.91	-0.014	PASS
NVNT	Band1 2	1.4	23017	6	#0	16QAM	NV	50	-6.91	-0.010	PASS
NVNT	Band1 2	1.4	23095	6	#0	QPSK	NV	-30	-1.06	-0.001	PASS
NVNT	Band1 2	1.4	23095	6	#0	QPSK	NV	-20	-1.17	-0.002	PASS
NVNT	Band1 2	1.4	23095	6	#0	QPSK	NV	0	-4.59	-0.006	PASS

NVNT	Band1 2	1.4	23095	6	#0	QPSK	NV	10	-5.34	-0.008	PASS
NVNT	Band1 2	1.4	23095	6	#0	QPSK	NV	20	-8.57	-0.012	PASS
NVNT	Band1 2	1.4	23095	6	#0	QPSK	NV	30	-7.82	-0.011	PASS
NVNT	Band1 2	1.4	23095	6	#0	QPSK	NV	40	-8.34	-0.012	PASS
NVNT	Band1 2	1.4	23095	6	#0	QPSK	NV	50	-5.16	-0.007	PASS
NVNT	Band1 2	1.4	23095	6	#0	16QAM	NV	-30	-1.60	-0.002	PASS
NVNT	Band1 2	1.4	23095	6	#0	16QAM	NV	-20	-2.93	-0.004	PASS
NVNT	Band1 2	1.4	23095	6	#0	16QAM	NV	0	-0.67	-0.001	PASS
NVNT	Band1 2	1.4	23095	6	#0	16QAM	NV	10	-6.67	-0.009	PASS
NVNT	Band1 2	1.4	23095	6	#0	16QAM	NV	20	-5.95	-0.008	PASS
NVNT	Band1 2	1.4	23095	6	#0	16QAM	NV	30	-4.85	-0.007	PASS
NVNT	Band1 2	1.4	23095	6	#0	16QAM	NV	40	-4.06	-0.006	PASS
NVNT	Band1 2	1.4	23095	6	#0	16QAM	NV	50	-7.00	-0.010	PASS
NVNT	Band1 2	1.4	23173	6	#0	QPSK	NV	-30	-6.74	-0.009	PASS
NVNT	Band1 2	1.4	23173	6	#0	QPSK	NV	-20	-6.15	-0.009	PASS
NVNT	Band1 2	1.4	23173	6	#0	QPSK	NV	0	-6.54	-0.009	PASS
NVNT	Band1 2	1.4	23173	6	#0	QPSK	NV	10	-5.56	-0.008	PASS
NVNT	Band1 2	1.4	23173	6	#0	QPSK	NV	20	-7.88	-0.011	PASS
NVNT	Band1 2	1.4	23173	6	#0	QPSK	NV	30	-7.95	-0.011	PASS
NVNT	Band1 2	1.4	23173	6	#0	QPSK	NV	40	-3.59	-0.005	PASS
NVNT	Band1 2	1.4	23173	6	#0	QPSK	NV	50	-5.91	-0.008	PASS
NVNT	Band1	1.4	23173	6	#0	16QAM	NV	-30	-4.52	-0.006	PASS

	2										
NVNT	Band1 2	1.4	23173	6	#0	16QAM	NV	-20	-6.32	-0.009	PASS
NVNT	Band1 2	1.4	23173	6	#0	16QAM	NV	0	-6.44	-0.009	PASS
NVNT	Band1 2	1.4	23173	6	#0	16QAM	NV	10	-3.85	-0.005	PASS
NVNT	Band1 2	1.4	23173	6	#0	16QAM	NV	20	-3.58	-0.005	PASS
NVNT	Band1 2	1.4	23173	6	#0	16QAM	NV	30	-6.21	-0.009	PASS
NVNT	Band1 2	1.4	23173	6	#0	16QAM	NV	40	-8.50	-0.012	PASS
NVNT	Band1 2	1.4	23173	6	#0	16QAM	NV	50	-6.14	-0.009	PASS
NVNT	Band1 2	3	23025	15	#0	QPSK	NV	-30	-5.19	-0.007	PASS
NVNT	Band1 2	3	23025	15	#0	QPSK	NV	-20	-4.36	-0.006	PASS
NVNT	Band1 2	3	23025	15	#0	QPSK	NV	0	-8.43	-0.012	PASS
NVNT	Band1 2	3	23025	15	#0	QPSK	NV	10	-8.05	-0.011	PASS
NVNT	Band1 2	3	23025	15	#0	QPSK	NV	20	-4.85	-0.007	PASS
NVNT	Band1 2	3	23025	15	#0	QPSK	NV	30	-5.01	-0.007	PASS
NVNT	Band1 2	3	23025	15	#0	QPSK	NV	40	-5.32	-0.008	PASS
NVNT	Band1 2	3	23025	15	#0	QPSK	NV	50	-5.82	-0.008	PASS
NVNT	Band1 2	3	23025	15	#0	16QAM	NV	-30	-3.91	-0.006	PASS
NVNT	Band1 2	3	23025	15	#0	16QAM	NV	-20	-4.61	-0.007	PASS
NVNT	Band1 2	3	23025	15	#0	16QAM	NV	0	-4.22	-0.006	PASS
NVNT	Band1 2	3	23025	15	#0	16QAM	NV	10	-5.19	-0.007	PASS
NVNT	Band1 2	3	23025	15	#0	16QAM	NV	20	-6.94	-0.010	PASS
NVNT	Band1 2	3	23025	15	#0	16QAM	NV	30	-4.73	-0.007	PASS

NVNT	Band1 2	3	23025	15	#0	16QAM	NV	40	-5.39	-0.008	PASS
NVNT	Band1 2	3	23025	15	#0	16QAM	NV	50	-4.12	-0.006	PASS
NVNT	Band1 2	3	23095	15	#0	QPSK	NV	-30	-6.75	-0.010	PASS
NVNT	Band1 2	3	23095	15	#0	QPSK	NV	-20	-5.85	-0.008	PASS
NVNT	Band1 2	3	23095	15	#0	QPSK	NV	0	-4.55	-0.006	PASS
NVNT	Band1 2	3	23095	15	#0	QPSK	NV	10	-2.57	-0.004	PASS
NVNT	Band1 2	3	23095	15	#0	QPSK	NV	20	-4.38	-0.006	PASS
NVNT	Band1 2	3	23095	15	#0	QPSK	NV	30	-2.09	-0.003	PASS
NVNT	Band1 2	3	23095	15	#0	QPSK	NV	40	-3.48	-0.005	PASS
NVNT	Band1 2	3	23095	15	#0	QPSK	NV	50	-4.61	-0.007	PASS
NVNT	Band1 2	3	23095	15	#0	16QAM	NV	-30	-6.39	-0.009	PASS
NVNT	Band1 2	3	23095	15	#0	16QAM	NV	-20	-5.56	-0.008	PASS
NVNT	Band1 2	3	23095	15	#0	16QAM	NV	0	-7.50	-0.011	PASS
NVNT	Band1 2	3	23095	15	#0	16QAM	NV	10	-5.74	-0.008	PASS
NVNT	Band1 2	3	23095	15	#0	16QAM	NV	20	-4.73	-0.007	PASS
NVNT	Band1 2	3	23095	15	#0	16QAM	NV	30	-2.76	-0.004	PASS
NVNT	Band1 2	3	23095	15	#0	16QAM	NV	40	-6.17	-0.009	PASS
NVNT	Band1 2	3	23095	15	#0	16QAM	NV	50	-8.74	-0.012	PASS
NVNT	Band1 2	3	23165	15	#0	QPSK	NV	-30	-6.28	-0.009	PASS
NVNT	Band1 2	3	23165	15	#0	QPSK	NV	-20	-7.37	-0.010	PASS
NVNT	Band1 2	3	23165	15	#0	QPSK	NV	0	-6.19	-0.009	PASS
NVNT	Band1 2	3	23165	15	#0	QPSK	NV	10	-5.64	-0.008	PASS

	2										
NVNT	Band1 2	3	23165	15	#0	QPSK	NV	20	-5.56	-0.008	PASS
NVNT	Band1 2	3	23165	15	#0	QPSK	NV	30	-4.92	-0.007	PASS
NVNT	Band1 2	3	23165	15	#0	QPSK	NV	40	-7.82	-0.011	PASS
NVNT	Band1 2	3	23165	15	#0	QPSK	NV	50	-7.12	-0.010	PASS
NVNT	Band1 2	3	23165	15	#0	16QAM	NV	-30	-8.13	-0.011	PASS
NVNT	Band1 2	3	23165	15	#0	16QAM	NV	-20	-9.23	-0.013	PASS
NVNT	Band1 2	3	23165	15	#0	16QAM	NV	0	-2.70	-0.004	PASS
NVNT	Band1 2	3	23165	15	#0	16QAM	NV	10	-7.41	-0.010	PASS
NVNT	Band1 2	3	23165	15	#0	16QAM	NV	20	-10.47	-0.015	PASS
NVNT	Band1 2	3	23165	15	#0	16QAM	NV	30	-10.63	-0.015	PASS
NVNT	Band1 2	3	23165	15	#0	16QAM	NV	40	-10.27	-0.014	PASS
NVNT	Band1 2	3	23165	15	#0	16QAM	NV	50	-3.68	-0.005	PASS
NVNT	Band1 2	5	23035	25	#0	QPSK	NV	-30	-4.69	-0.007	PASS
NVNT	Band1 2	5	23035	25	#0	QPSK	NV	-20	-6.90	-0.010	PASS
NVNT	Band1 2	5	23035	25	#0	QPSK	NV	0	-3.52	-0.005	PASS
NVNT	Band1 2	5	23035	25	#0	QPSK	NV	10	-7.17	-0.010	PASS
NVNT	Band1 2	5	23035	25	#0	QPSK	NV	20	-3.91	-0.006	PASS
NVNT	Band1 2	5	23035	25	#0	QPSK	NV	30	-4.36	-0.006	PASS
NVNT	Band1 2	5	23035	25	#0	QPSK	NV	40	-5.31	-0.008	PASS
NVNT	Band1 2	5	23035	25	#0	QPSK	NV	50	-8.08	-0.012	PASS
NVNT	Band1 2	5	23035	25	#0	16QAM	NV	-30	-6.39	-0.009	PASS

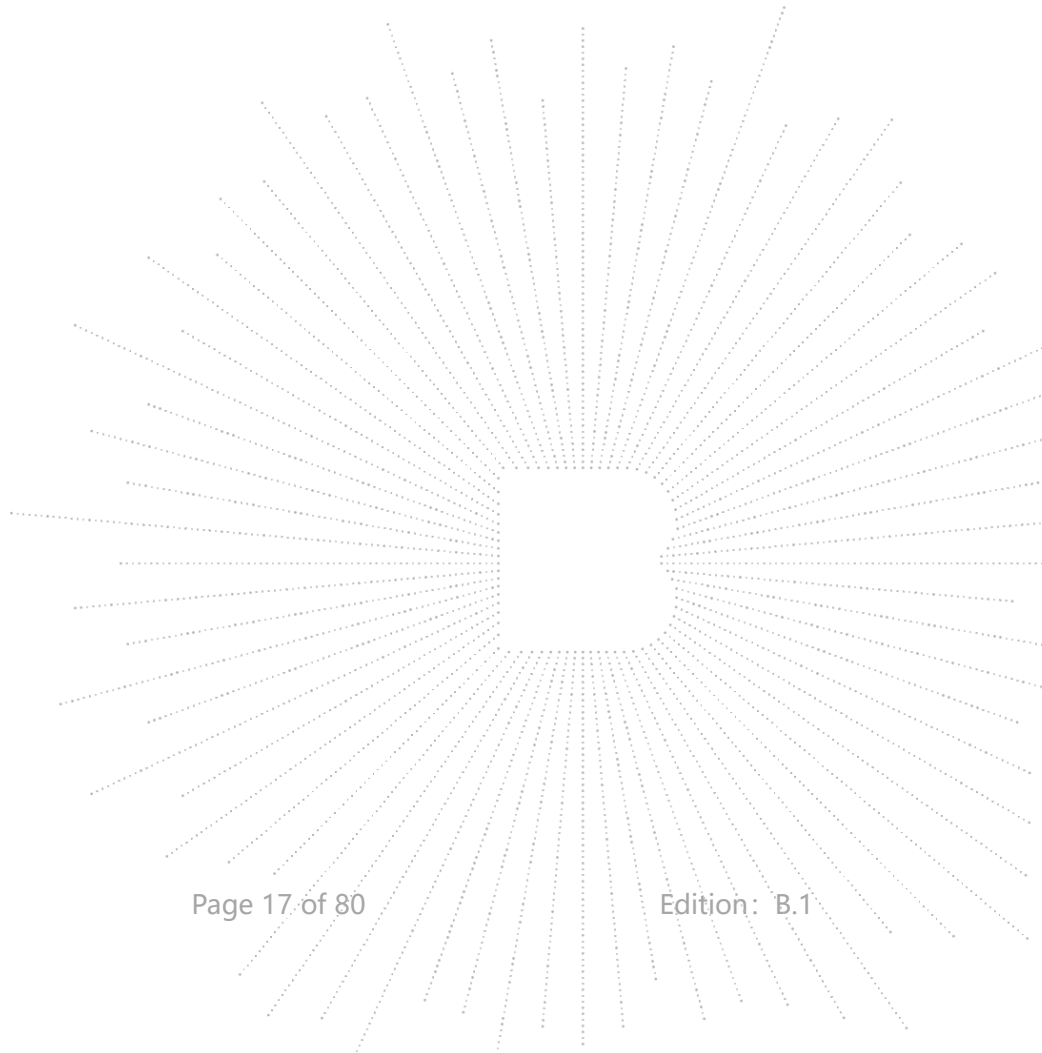
NVNT	Band1 2	5	23035	25	#0	16QAM	NV	-20	-8.47	-0.012	PASS
NVNT	Band1 2	5	23035	25	#0	16QAM	NV	0	-7.97	-0.011	PASS
NVNT	Band1 2	5	23035	25	#0	16QAM	NV	10	-4.03	-0.006	PASS
NVNT	Band1 2	5	23035	25	#0	16QAM	NV	20	-1.37	-0.002	PASS
NVNT	Band1 2	5	23035	25	#0	16QAM	NV	30	-3.42	-0.005	PASS
NVNT	Band1 2	5	23035	25	#0	16QAM	NV	40	-8.00	-0.011	PASS
NVNT	Band1 2	5	23035	25	#0	16QAM	NV	50	-10.13	-0.014	PASS
NVNT	Band1 2	5	23095	25	#0	QPSK	NV	-30	-3.83	-0.005	PASS
NVNT	Band1 2	5	23095	25	#0	QPSK	NV	-20	-5.95	-0.008	PASS
NVNT	Band1 2	5	23095	25	#0	QPSK	NV	0	-5.81	-0.008	PASS
NVNT	Band1 2	5	23095	25	#0	QPSK	NV	10	-4.96	-0.007	PASS
NVNT	Band1 2	5	23095	25	#0	QPSK	NV	20	-5.24	-0.007	PASS
NVNT	Band1 2	5	23095	25	#0	QPSK	NV	30	-7.48	-0.011	PASS
NVNT	Band1 2	5	23095	25	#0	QPSK	NV	40	-8.07	-0.011	PASS
NVNT	Band1 2	5	23095	25	#0	QPSK	NV	50	-6.48	-0.009	PASS
NVNT	Band1 2	5	23095	25	#0	16QAM	NV	-30	-8.53	-0.012	PASS
NVNT	Band1 2	5	23095	25	#0	16QAM	NV	-20	-4.38	-0.006	PASS
NVNT	Band1 2	5	23095	25	#0	16QAM	NV	0	-4.18	-0.006	PASS
NVNT	Band1 2	5	23095	25	#0	16QAM	NV	10	-7.95	-0.011	PASS
NVNT	Band1 2	5	23095	25	#0	16QAM	NV	20	-0.79	-0.001	PASS
NVNT	Band1 2	5	23095	25	#0	16QAM	NV	30	-3.91	-0.006	PASS
NVNT	Band1 2	5	23095	25	#0	16QAM	NV	40	-7.41	-0.010	PASS

	2										
NVNT	Band1 2	5	23095	25	#0	16QAM	NV	50	-3.59	-0.005	PASS
NVNT	Band1 2	5	23155	25	#0	QPSK	NV	-30	-5.91	-0.008	PASS
NVNT	Band1 2	5	23155	25	#0	QPSK	NV	-20	-8.11	-0.011	PASS
NVNT	Band1 2	5	23155	25	#0	QPSK	NV	0	-7.32	-0.010	PASS
NVNT	Band1 2	5	23155	25	#0	QPSK	NV	10	-8.03	-0.011	PASS
NVNT	Band1 2	5	23155	25	#0	QPSK	NV	20	-6.57	-0.009	PASS
NVNT	Band1 2	5	23155	25	#0	QPSK	NV	30	-6.92	-0.010	PASS
NVNT	Band1 2	5	23155	25	#0	QPSK	NV	40	-8.01	-0.011	PASS
NVNT	Band1 2	5	23155	25	#0	QPSK	NV	50	-8.24	-0.012	PASS
NVNT	Band1 2	5	23155	25	#0	16QAM	NV	-30	-5.28	-0.007	PASS
NVNT	Band1 2	5	23155	25	#0	16QAM	NV	-20	-6.79	-0.010	PASS
NVNT	Band1 2	5	23155	25	#0	16QAM	NV	0	-3.10	-0.004	PASS
NVNT	Band1 2	5	23155	25	#0	16QAM	NV	10	-6.05	-0.008	PASS
NVNT	Band1 2	5	23155	25	#0	16QAM	NV	20	-4.88	-0.007	PASS
NVNT	Band1 2	5	23155	25	#0	16QAM	NV	30	-7.77	-0.011	PASS
NVNT	Band1 2	5	23155	25	#0	16QAM	NV	40	-3.78	-0.005	PASS
NVNT	Band1 2	5	23155	25	#0	16QAM	NV	50	-4.09	-0.006	PASS
NVNT	Band1 2	10	23060	50	#0	QPSK	NV	-30	-4.18	-0.006	PASS
NVNT	Band1 2	10	23060	50	#0	QPSK	NV	-20	-5.62	-0.008	PASS
NVNT	Band1 2	10	23060	50	#0	QPSK	NV	0	-5.29	-0.008	PASS
NVNT	Band1 2	10	23060	50	#0	QPSK	NV	10	-3.83	-0.005	PASS

NVNT	Band1 2	10	23060	50	#0	QPSK	NV	20	-5.08	-0.007	PASS
NVNT	Band1 2	10	23060	50	#0	QPSK	NV	30	-5.79	-0.008	PASS
NVNT	Band1 2	10	23060	50	#0	QPSK	NV	40	-6.17	-0.009	PASS
NVNT	Band1 2	10	23060	50	#0	QPSK	NV	50	-6.91	-0.010	PASS
NVNT	Band1 2	10	23060	50	#0	16QAM	NV	-30	-8.91	-0.013	PASS
NVNT	Band1 2	10	23060	50	#0	16QAM	NV	-20	-5.79	-0.008	PASS
NVNT	Band1 2	10	23060	50	#0	16QAM	NV	0	-7.67	-0.011	PASS
NVNT	Band1 2	10	23060	50	#0	16QAM	NV	10	-7.97	-0.011	PASS
NVNT	Band1 2	10	23060	50	#0	16QAM	NV	20	-7.93	-0.011	PASS
NVNT	Band1 2	10	23060	50	#0	16QAM	NV	30	-6.64	-0.009	PASS
NVNT	Band1 2	10	23060	50	#0	16QAM	NV	40	-3.59	-0.005	PASS
NVNT	Band1 2	10	23060	50	#0	16QAM	NV	50	-5.14	-0.007	PASS
NVNT	Band1 2	10	23095	50	#0	QPSK	NV	-30	-6.07	-0.009	PASS
NVNT	Band1 2	10	23095	50	#0	QPSK	NV	-20	-3.32	-0.005	PASS
NVNT	Band1 2	10	23095	50	#0	QPSK	NV	0	-6.19	-0.009	PASS
NVNT	Band1 2	10	23095	50	#0	QPSK	NV	10	-5.01	-0.007	PASS
NVNT	Band1 2	10	23095	50	#0	QPSK	NV	20	-7.64	-0.011	PASS
NVNT	Band1 2	10	23095	50	#0	QPSK	NV	30	-4.61	-0.007	PASS
NVNT	Band1 2	10	23095	50	#0	QPSK	NV	40	-5.78	-0.008	PASS
NVNT	Band1 2	10	23095	50	#0	QPSK	NV	50	-7.31	-0.010	PASS
NVNT	Band1 2	10	23095	50	#0	16QAM	NV	-30	-5.44	-0.008	PASS
NVNT	Band1 2	10	23095	50	#0	16QAM	NV	-20	-7.54	-0.011	PASS

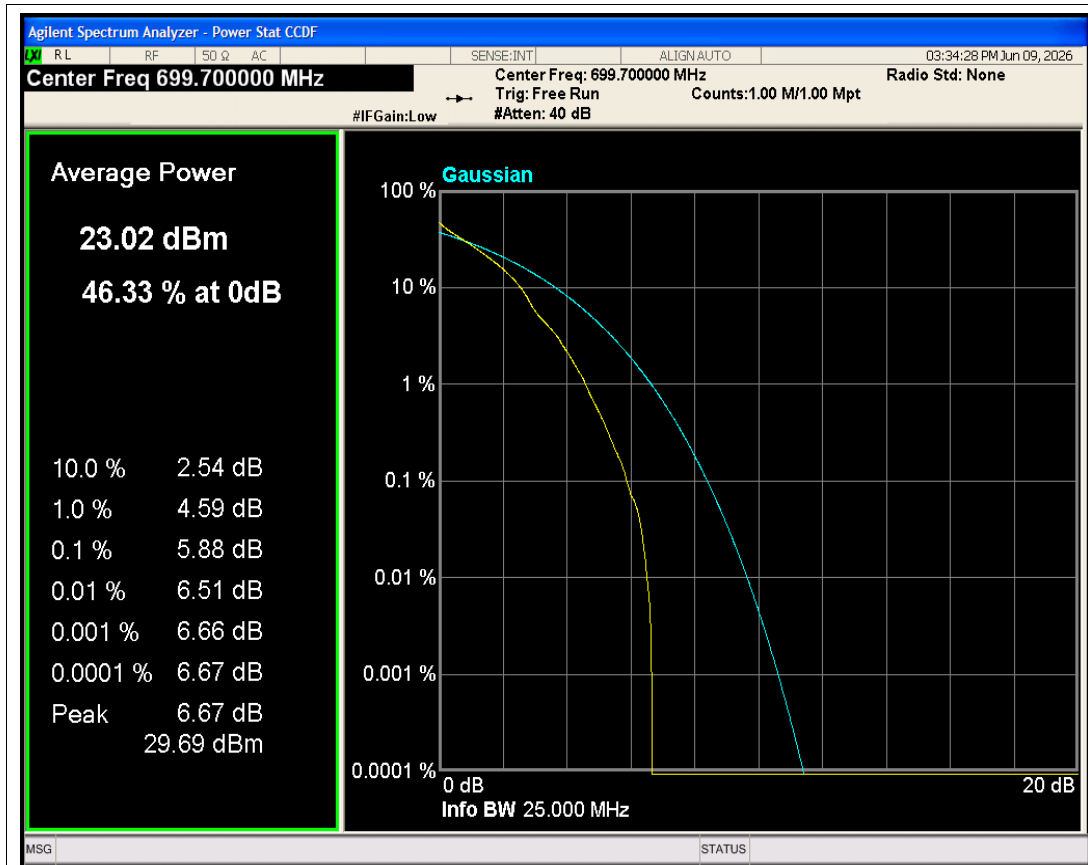
	2										
NVNT	Band1 2	10	23095	50	#0	16QAM	NV	0	-5.98	-0.008	PASS
NVNT	Band1 2	10	23095	50	#0	16QAM	NV	10	-7.57	-0.011	PASS
NVNT	Band1 2	10	23095	50	#0	16QAM	NV	20	-2.95	-0.004	PASS
NVNT	Band1 2	10	23095	50	#0	16QAM	NV	30	-6.88	-0.010	PASS
NVNT	Band1 2	10	23095	50	#0	16QAM	NV	40	-4.75	-0.007	PASS
NVNT	Band1 2	10	23095	50	#0	16QAM	NV	50	-7.25	-0.010	PASS
NVNT	Band1 2	10	23130	50	#0	QPSK	NV	-30	-8.27	-0.012	PASS
NVNT	Band1 2	10	23130	50	#0	QPSK	NV	-20	-8.33	-0.012	PASS
NVNT	Band1 2	10	23130	50	#0	QPSK	NV	0	-6.31	-0.009	PASS
NVNT	Band1 2	10	23130	50	#0	QPSK	NV	10	-5.36	-0.008	PASS
NVNT	Band1 2	10	23130	50	#0	QPSK	NV	20	-6.58	-0.009	PASS
NVNT	Band1 2	10	23130	50	#0	QPSK	NV	30	-7.38	-0.010	PASS
NVNT	Band1 2	10	23130	50	#0	QPSK	NV	40	-8.91	-0.013	PASS
NVNT	Band1 2	10	23130	50	#0	QPSK	NV	50	-4.65	-0.007	PASS
NVNT	Band1 2	10	23130	50	#0	16QAM	NV	-30	-6.02	-0.008	PASS
NVNT	Band1 2	10	23130	50	#0	16QAM	NV	-20	-5.32	-0.007	PASS
NVNT	Band1 2	10	23130	50	#0	16QAM	NV	0	-7.55	-0.011	PASS
NVNT	Band1 2	10	23130	50	#0	16QAM	NV	10	-7.47	-0.011	PASS
NVNT	Band1 2	10	23130	50	#0	16QAM	NV	20	-4.99	-0.007	PASS
NVNT	Band1 2	10	23130	50	#0	16QAM	NV	30	-5.69	-0.008	PASS
NVNT	Band1 2	10	23130	50	#0	16QAM	NV	40	-6.82	-0.010	PASS

NVNT	Band1	10	23130	50	#0	16QAM	NV	50	-6.22	-0.009	PASS
	2										

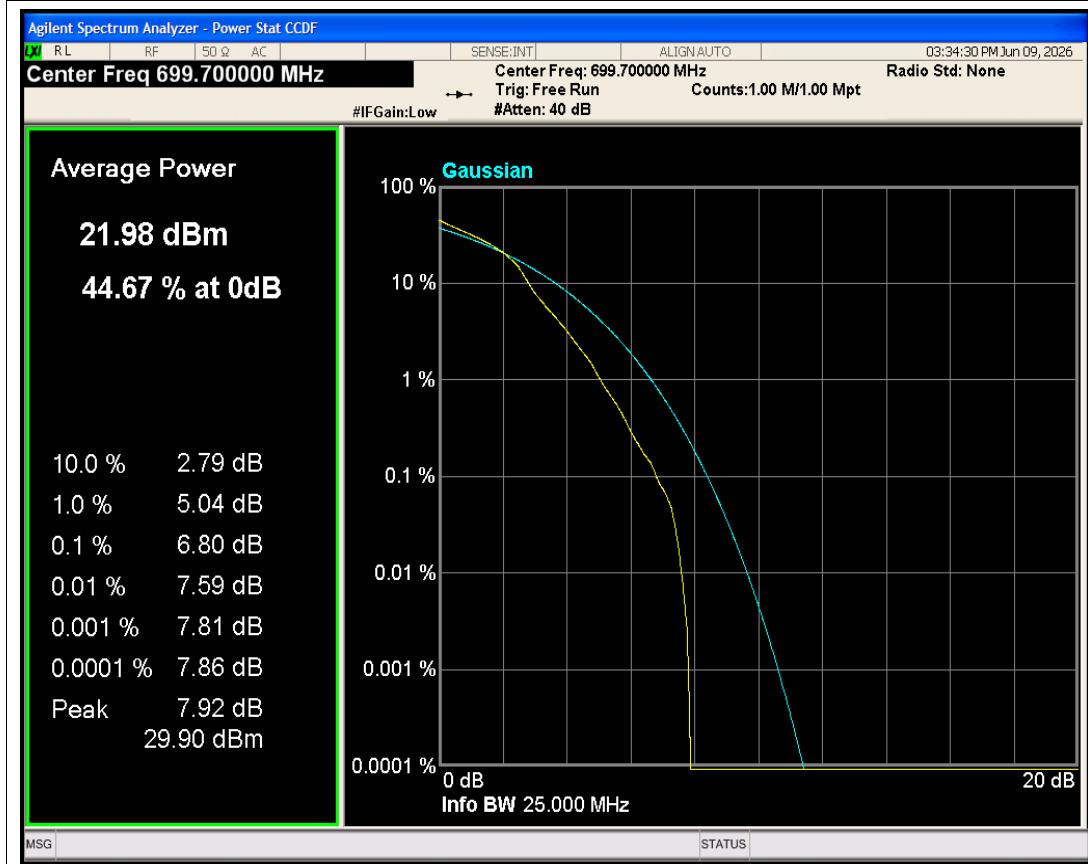


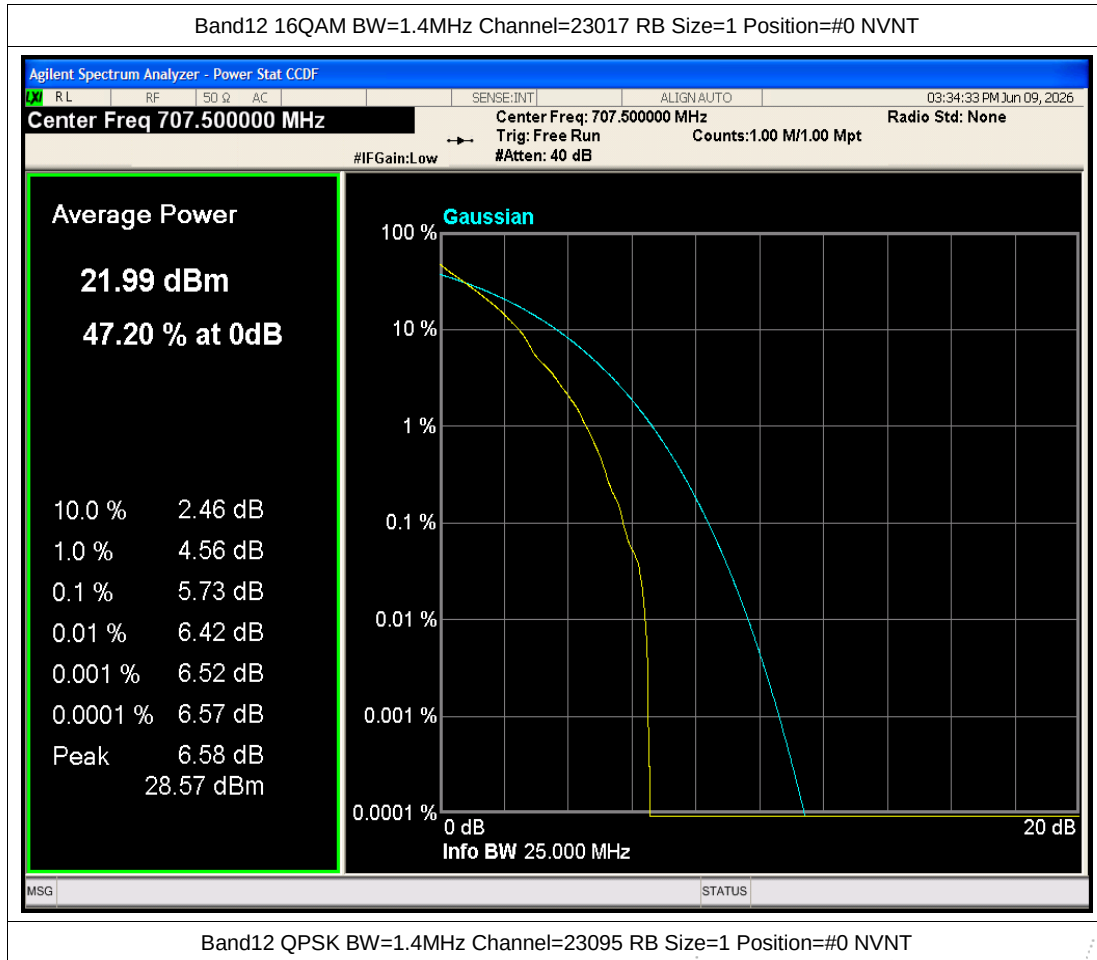
Appendix 3. Peak-to-Average Ratio

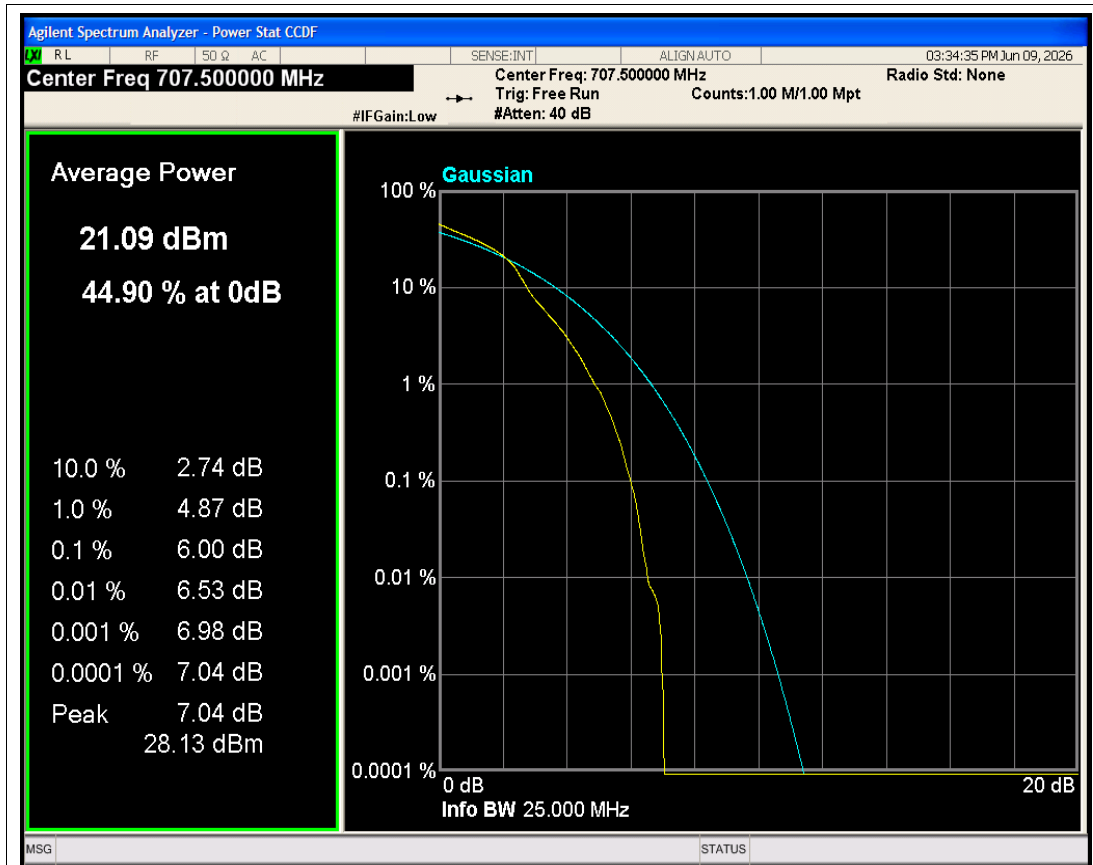
Condition	Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result (dB)	high Limit (dB)	Verdict
NVNT	Band12	1.4	23017	1	#0	QPSK	5.88	13	PASS
NVNT	Band12	1.4	23017	1	#0	16QAM	6.80	13	PASS
NVNT	Band12	1.4	23095	1	#0	QPSK	5.73	13	PASS
NVNT	Band12	1.4	23095	1	#0	16QAM	6.00	13	PASS
NVNT	Band12	1.4	23173	1	#0	QPSK	6.24	13	PASS
NVNT	Band12	1.4	23173	1	#0	16QAM	6.63	13	PASS
NVNT	Band12	3	23025	1	#0	QPSK	6.01	13	PASS
NVNT	Band12	3	23025	1	#0	16QAM	6.92	13	PASS
NVNT	Band12	3	23095	1	#0	QPSK	5.84	13	PASS
NVNT	Band12	3	23095	1	#0	16QAM	6.80	13	PASS
NVNT	Band12	3	23165	1	#0	QPSK	5.42	13	PASS
NVNT	Band12	3	23165	1	#0	16QAM	5.95	13	PASS
NVNT	Band12	5	23035	1	#0	QPSK	6.37	13	PASS
NVNT	Band12	5	23035	1	#0	16QAM	6.13	13	PASS
NVNT	Band12	5	23095	1	#0	QPSK	5.63	13	PASS
NVNT	Band12	5	23095	1	#0	16QAM	6.01	13	PASS
NVNT	Band12	5	23155	1	#0	QPSK	5.64	13	PASS
NVNT	Band12	5	23155	1	#0	16QAM	6.26	13	PASS
NVNT	Band12	10	23060	1	#0	QPSK	5.65	13	PASS
NVNT	Band12	10	23060	1	#0	16QAM	6.06	13	PASS
NVNT	Band12	10	23095	1	#0	QPSK	5.65	13	PASS
NVNT	Band12	10	23095	1	#0	16QAM	6.36	13	PASS
NVNT	Band12	10	23130	1	#0	QPSK	5.95	13	PASS
NVNT	Band12	10	23130	1	#0	16QAM	6.78	13	PASS



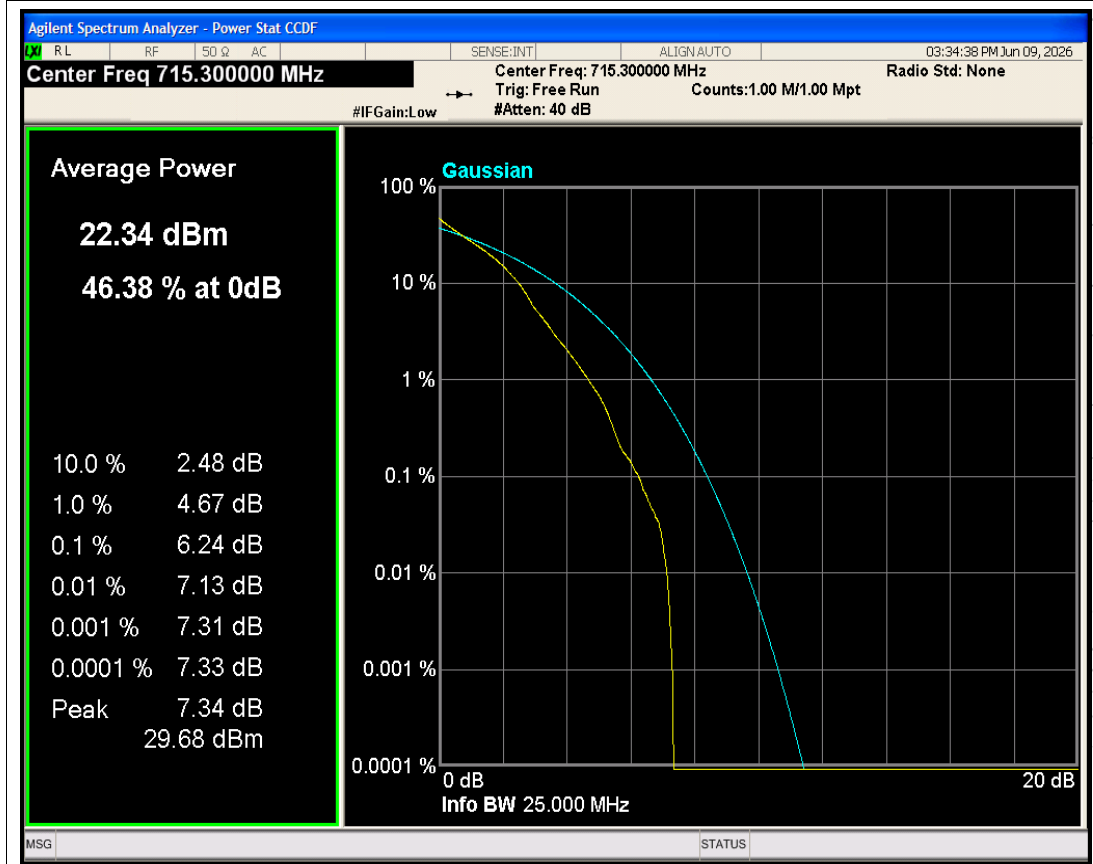
Band12 QPSK BW=1.4MHz Channel=23017 RB Size=1 Position=#0 NVNT

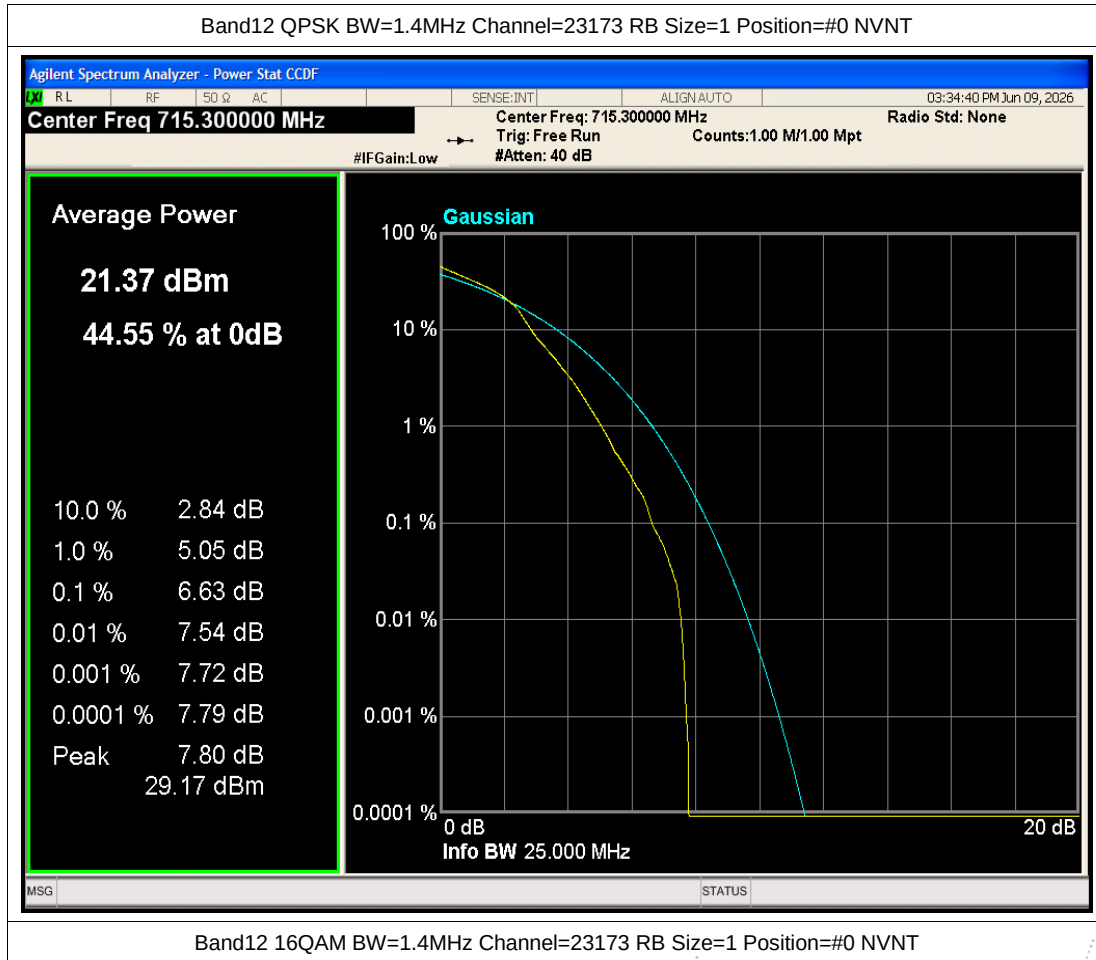


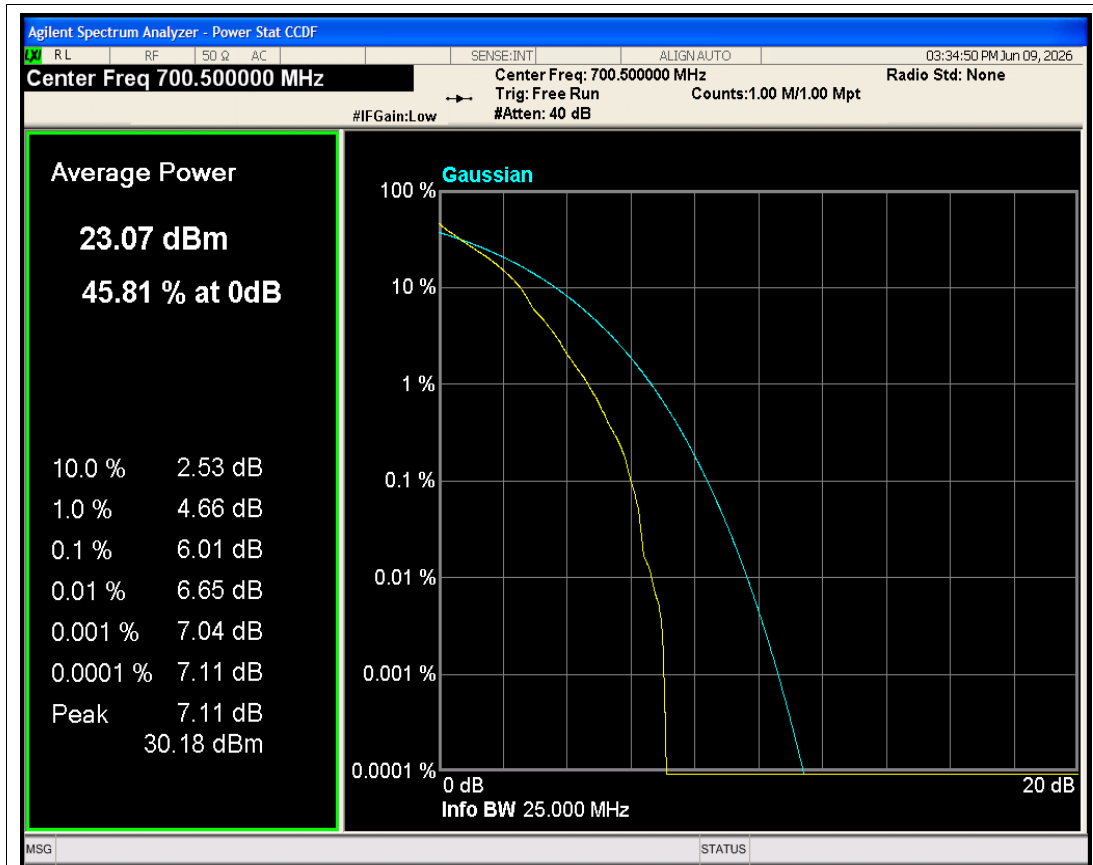




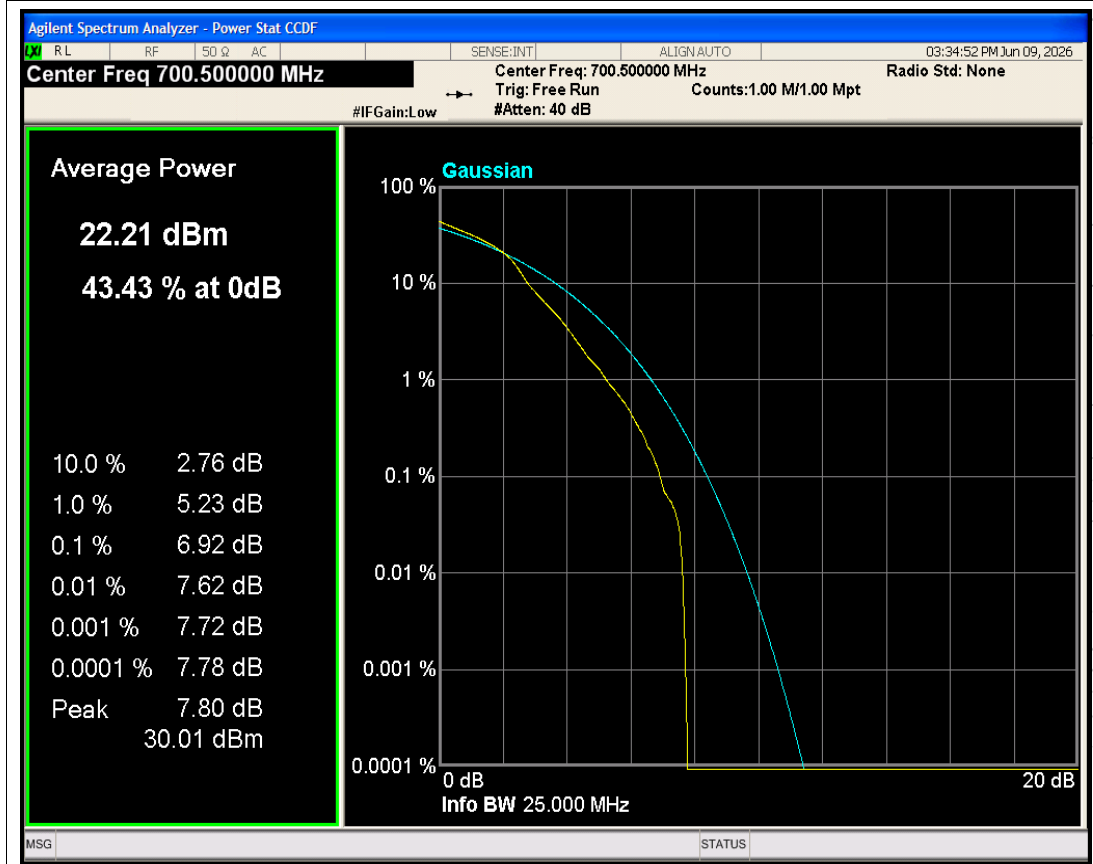
Band12 16QAM BW=1.4MHz Channel=23095 RB Size=1 Position=#0 NVNT

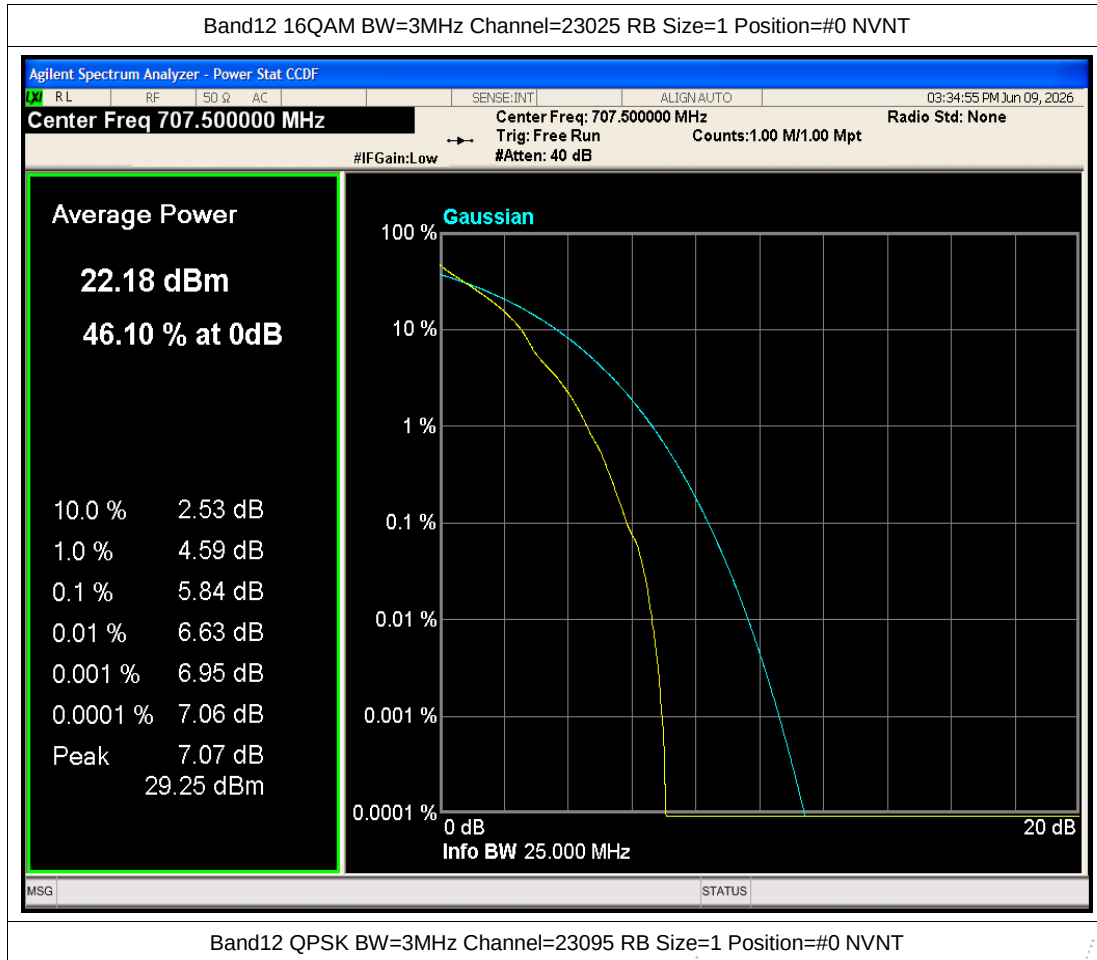


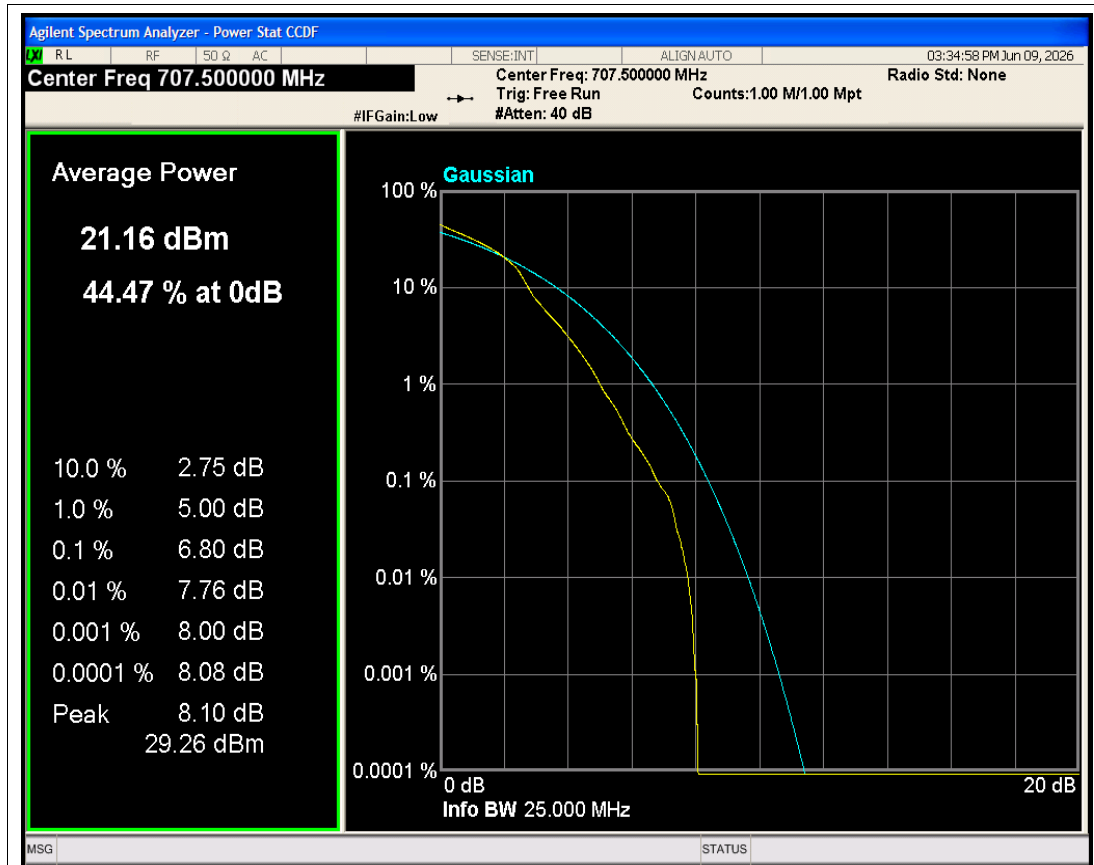




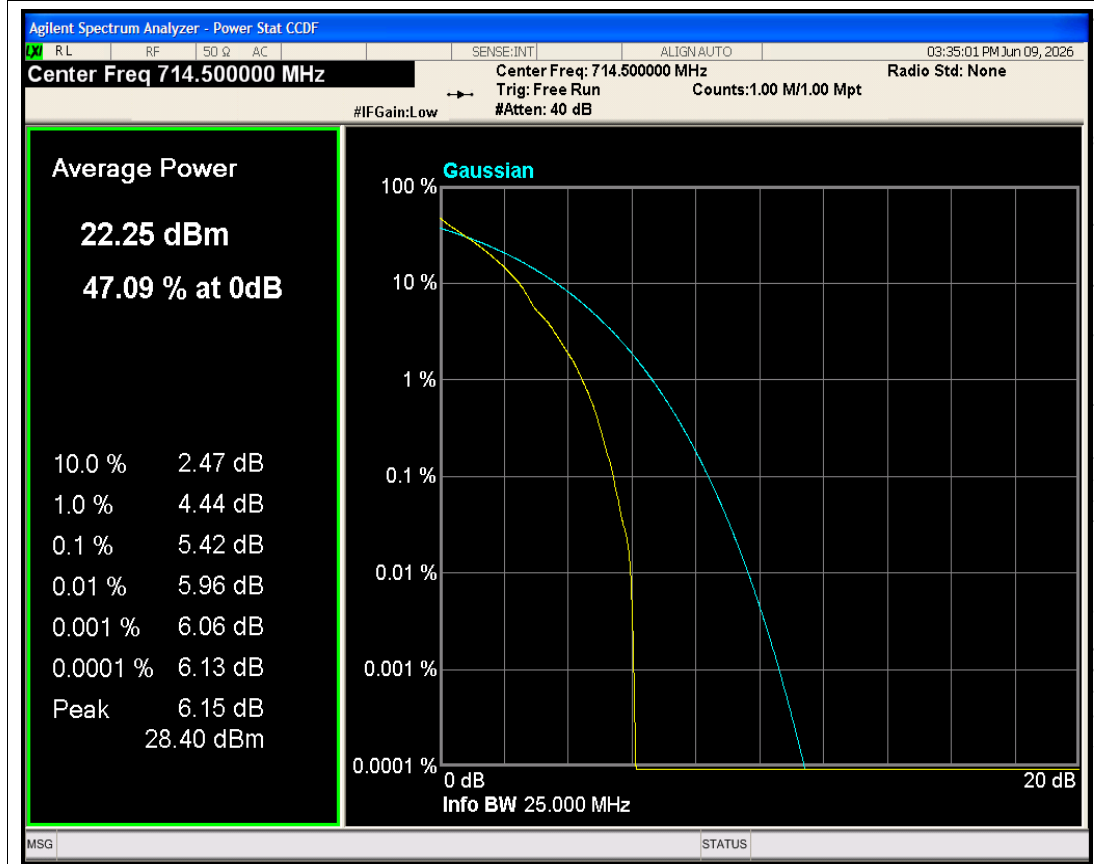
Band12 QPSK BW=3MHz Channel=23025 RB Size=1 Position=#0 NVNT

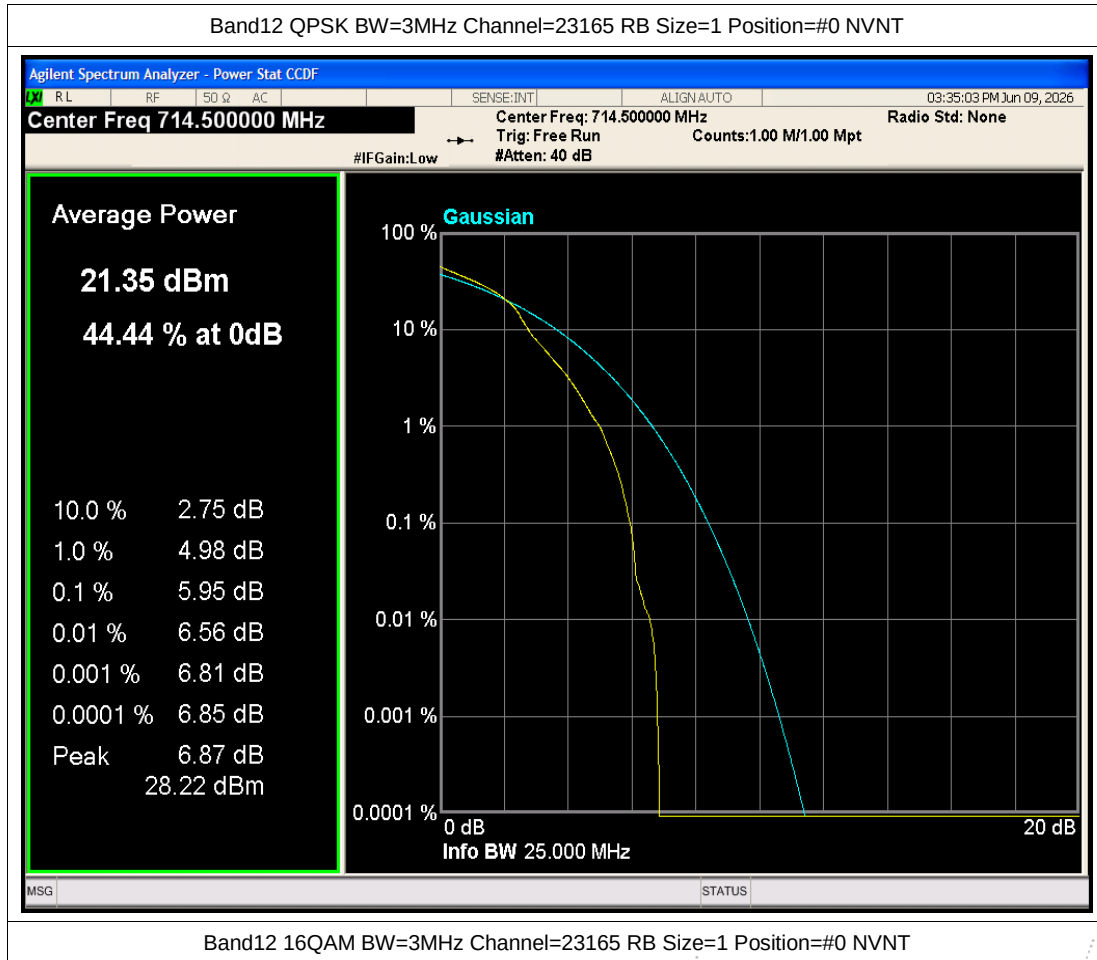


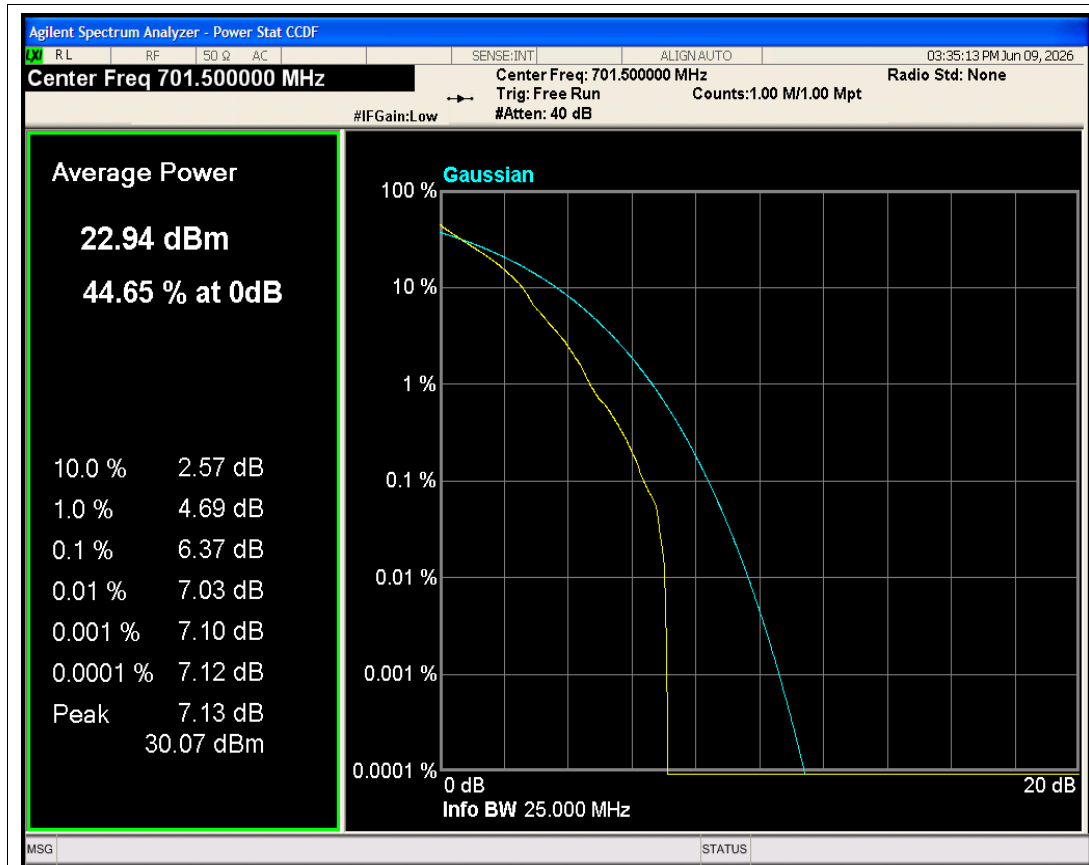




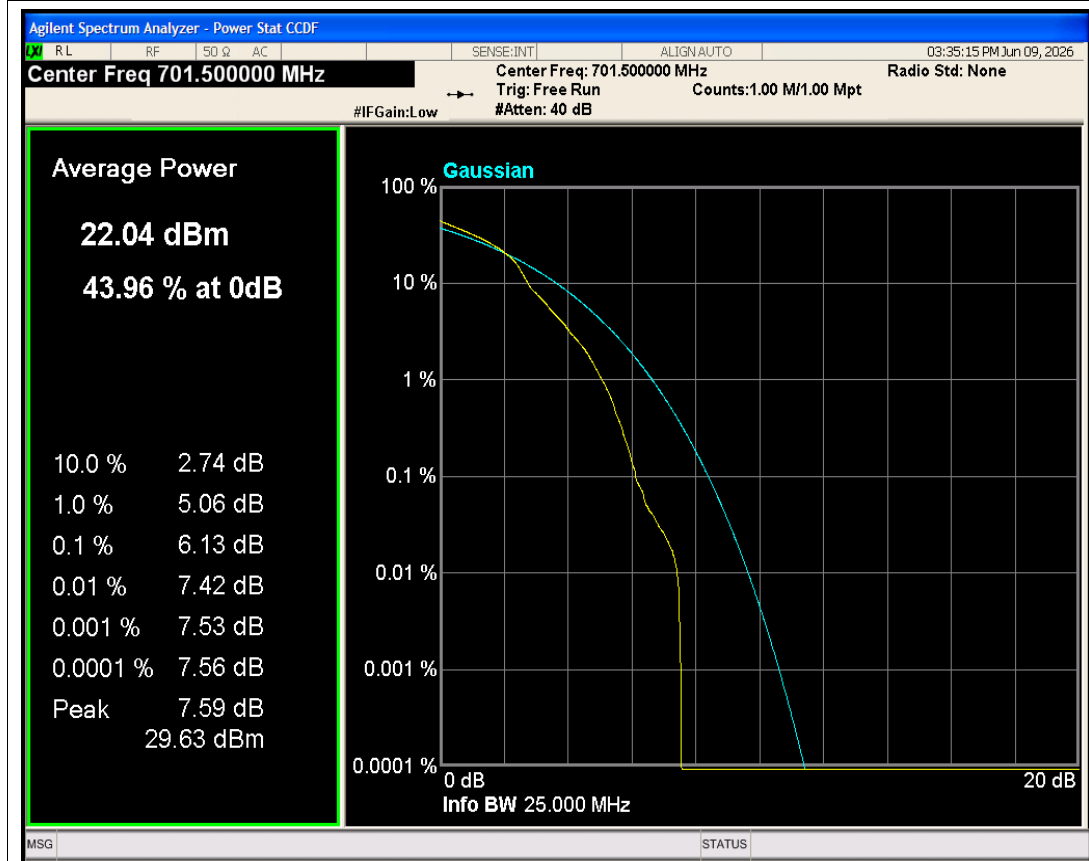
Band12 16QAM BW=3MHz Channel=23095 RB Size=1 Position=#0 NVNT

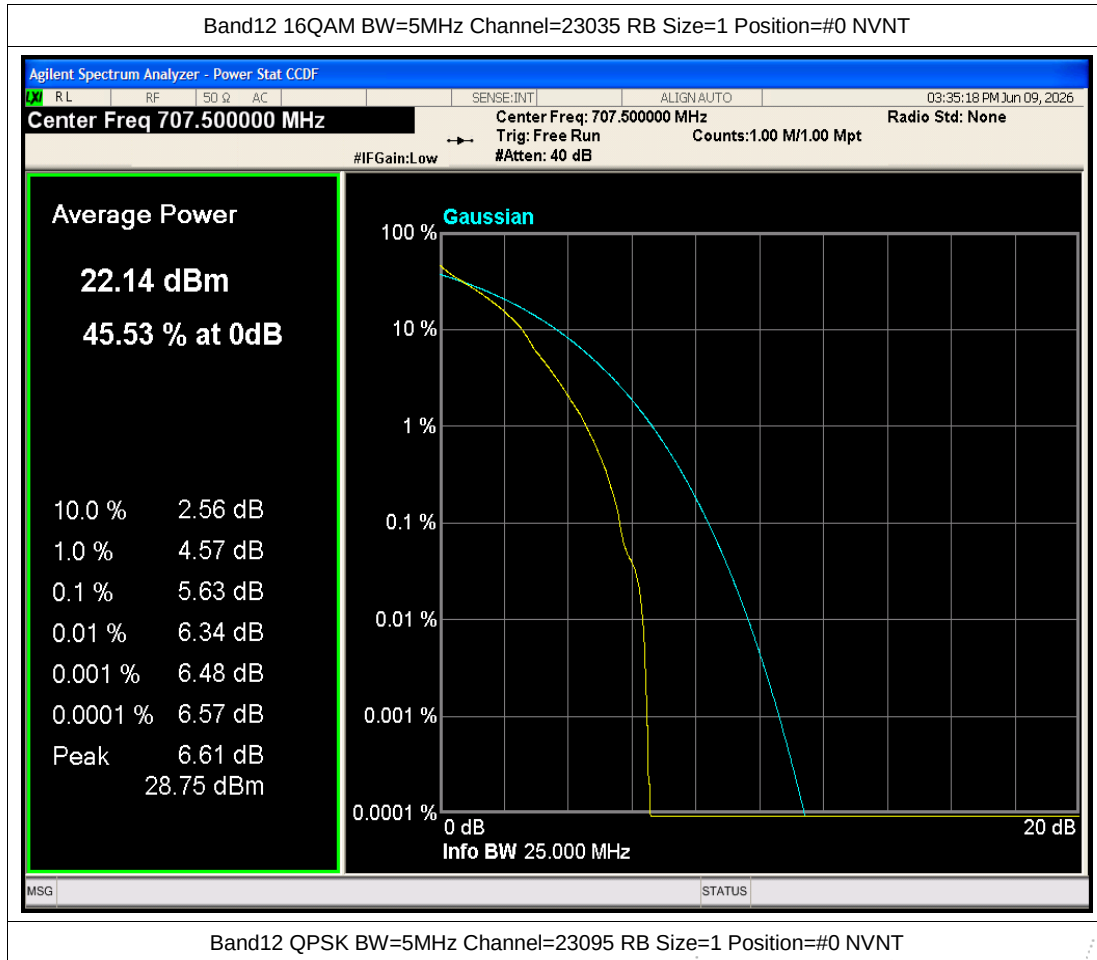


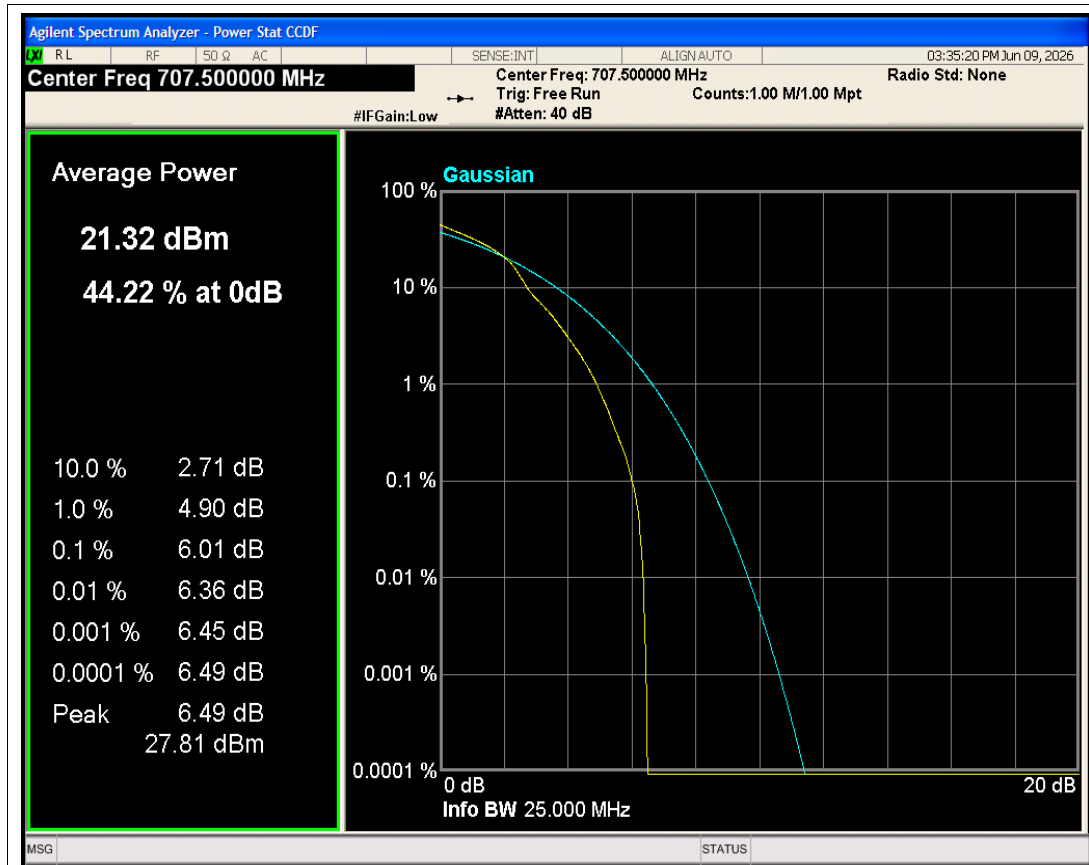




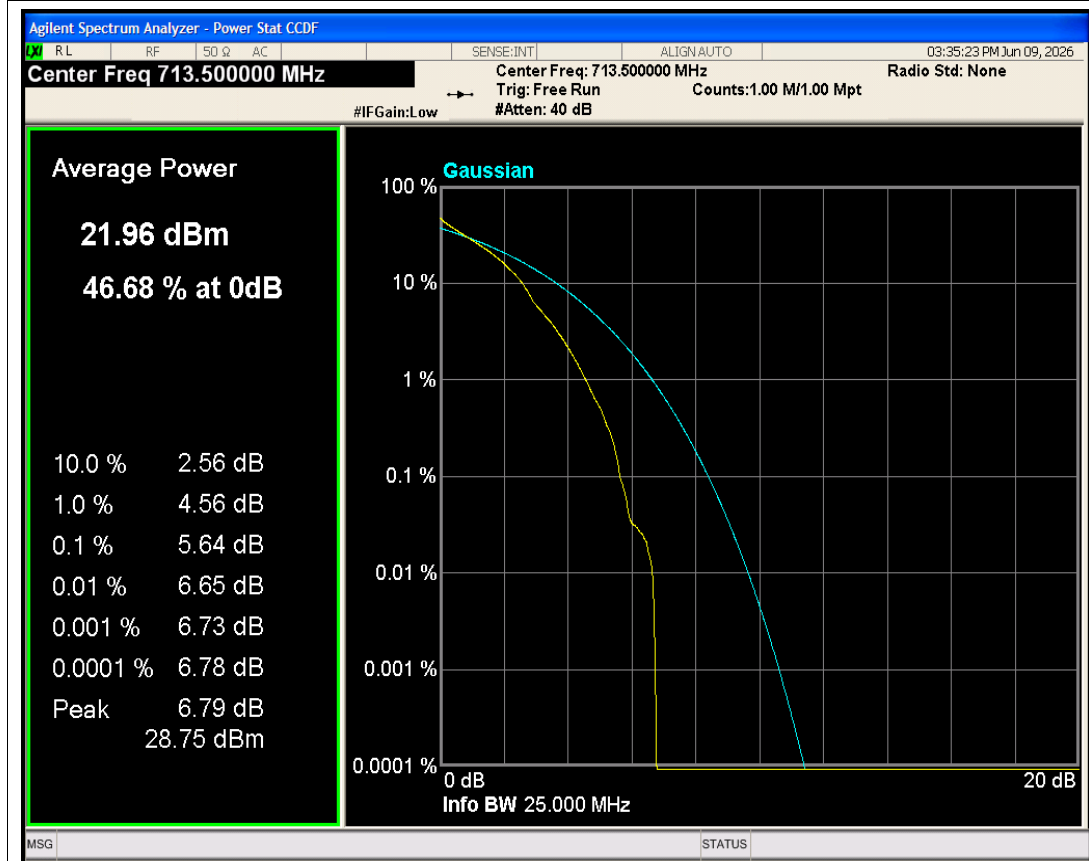
Band12 QPSK BW=5MHz Channel=23035 RB Size=1 Position=#0 NVNT

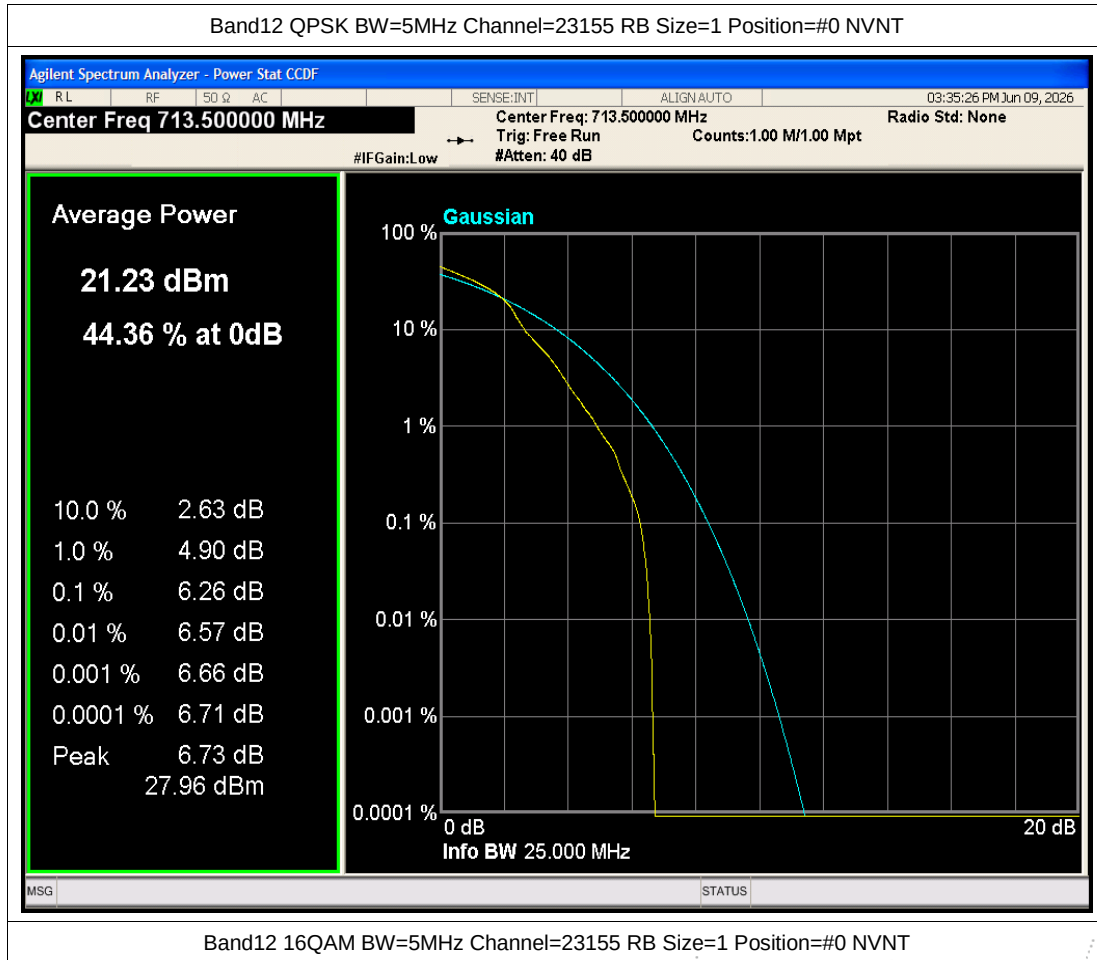


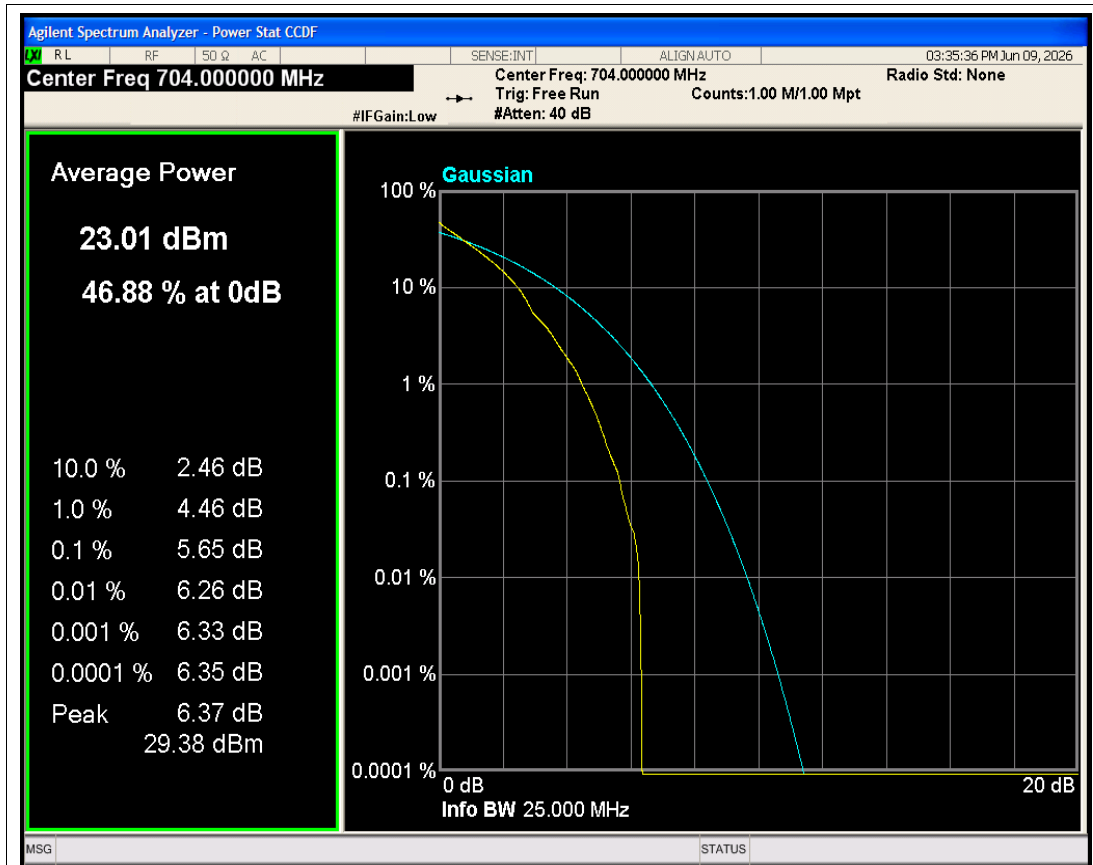




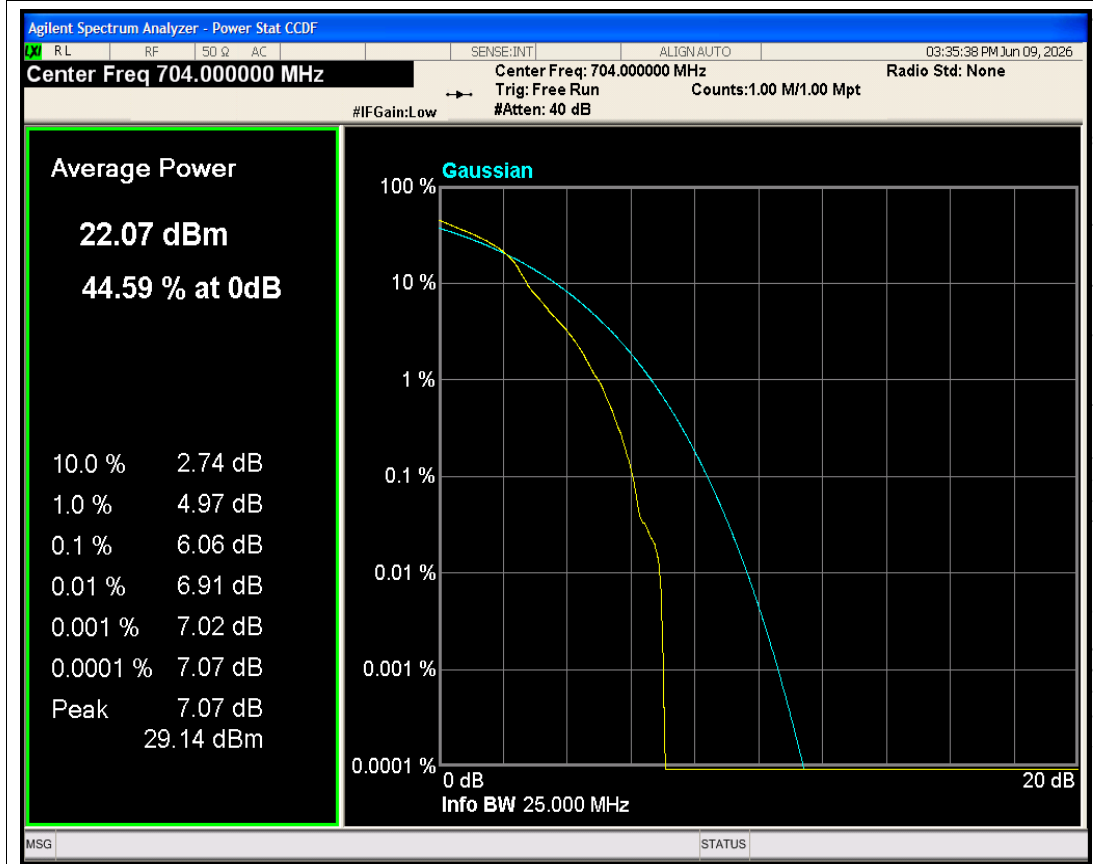
Band12 16QAM BW=5MHz Channel=23095 RB Size=1 Position=#0 NVNT

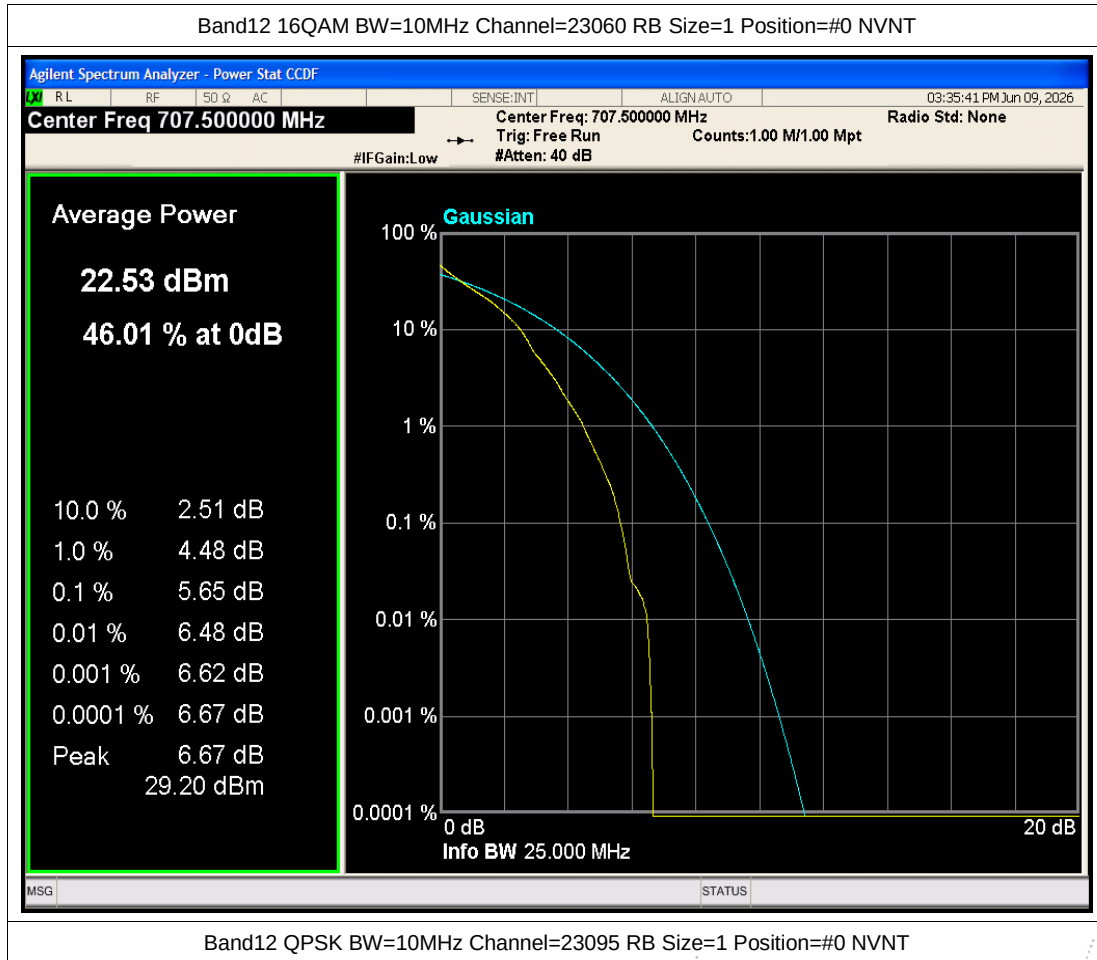


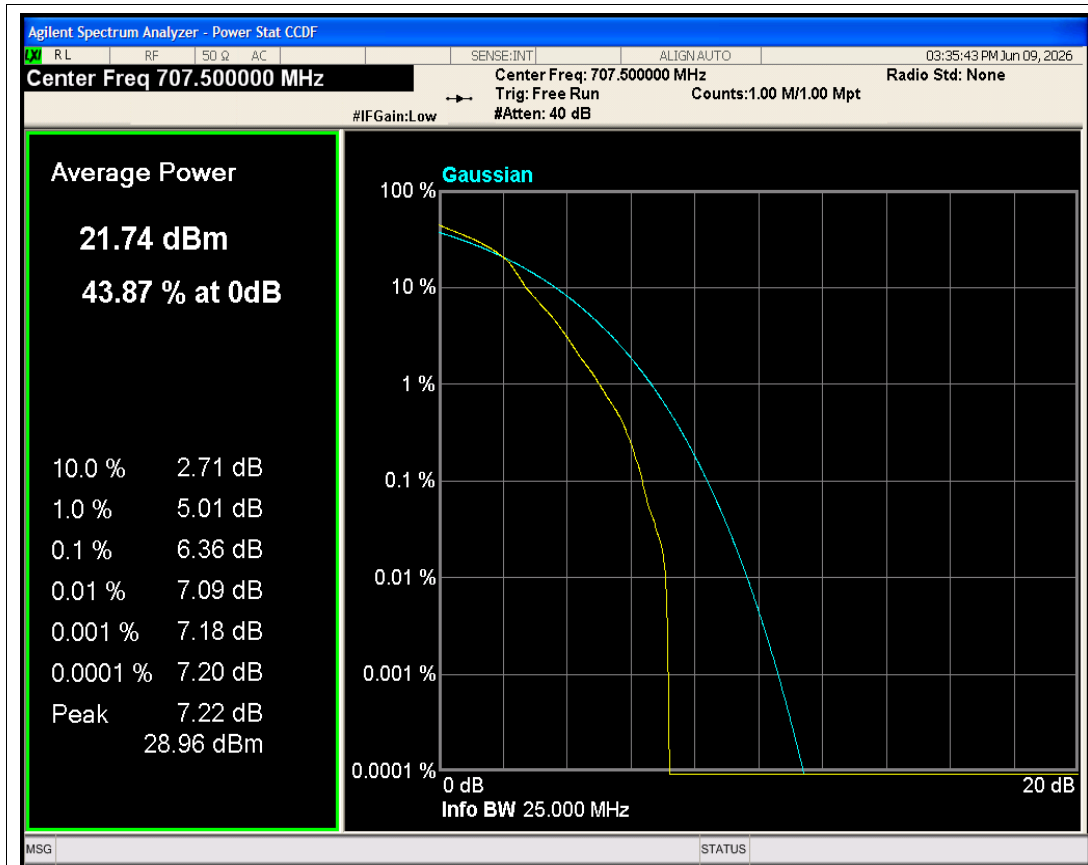




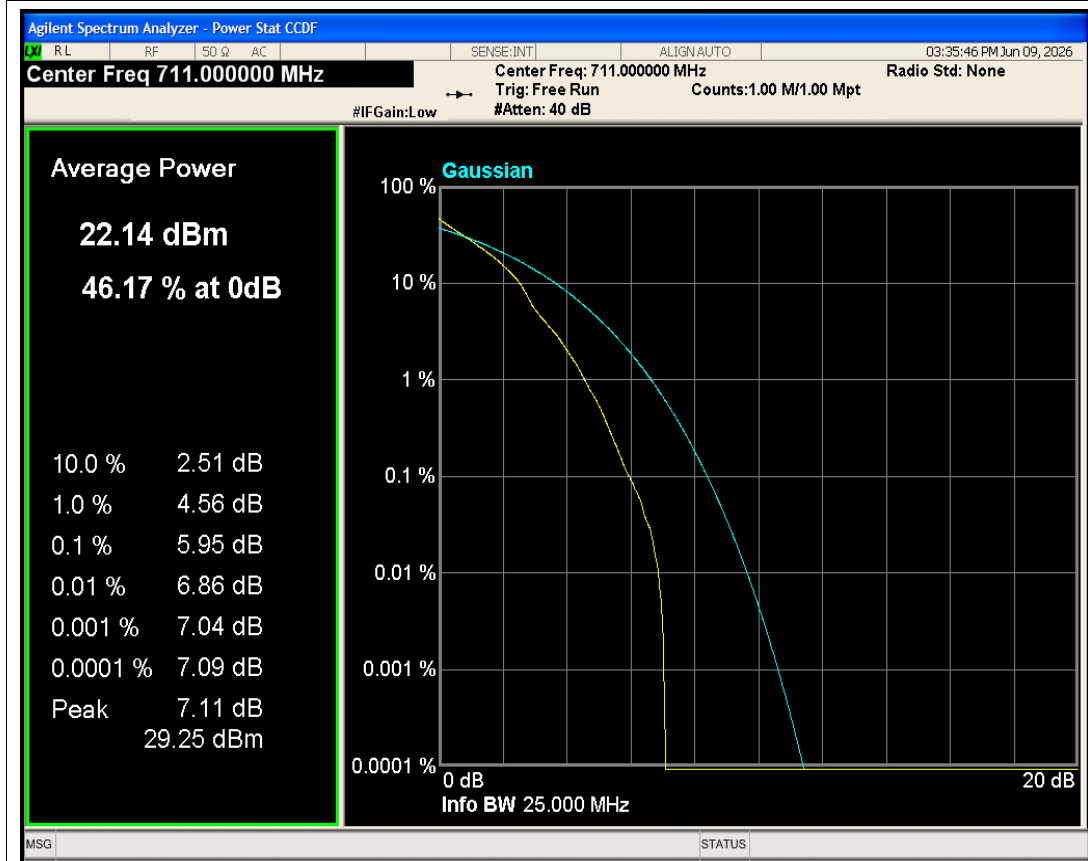
Band12 QPSK BW=10MHz Channel=23060 RB Size=1 Position=#0 NVNT

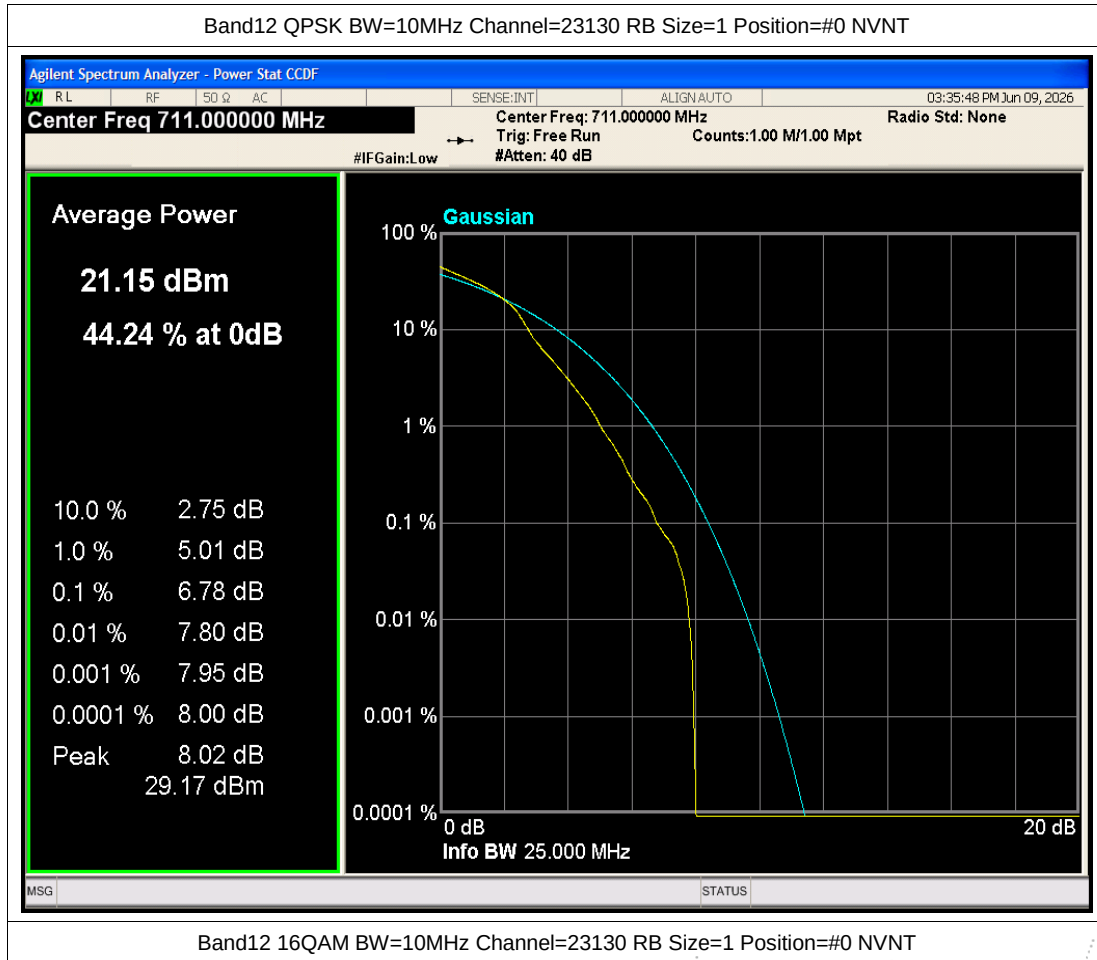






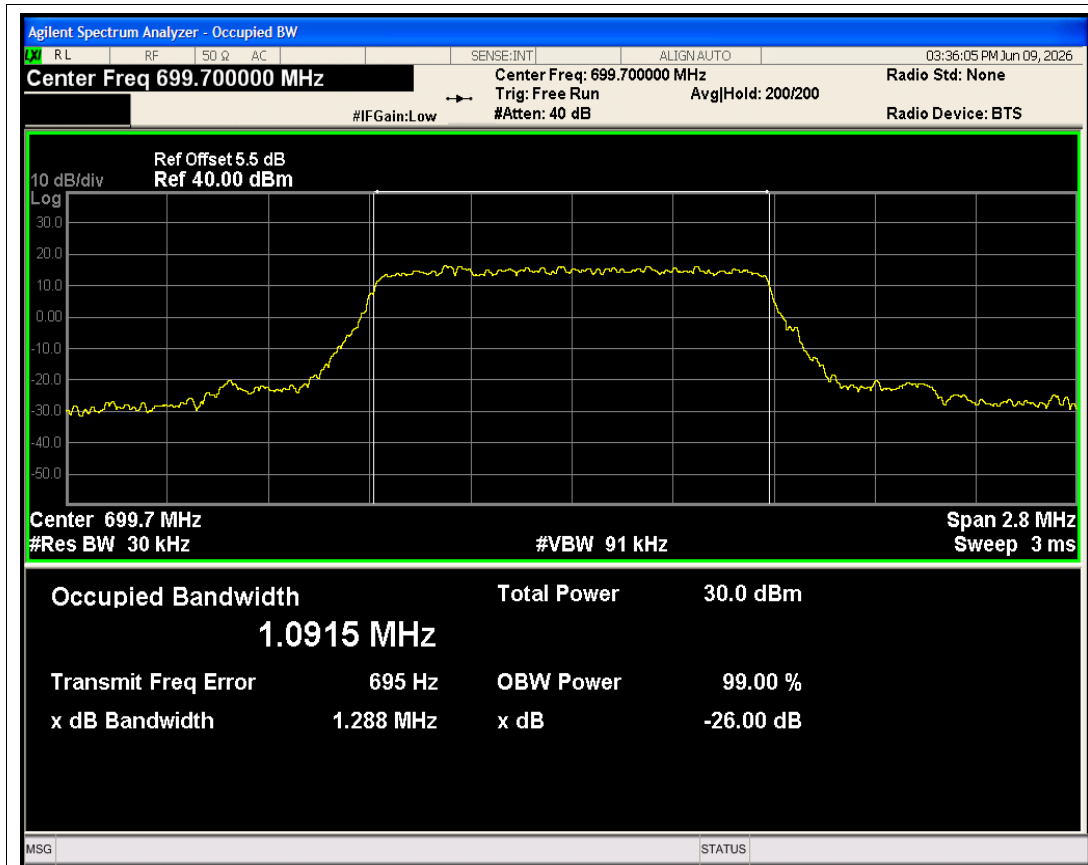
Band12 16QAM BW=10MHz Channel=23095 RB Size=1 Position=#0 NVNT



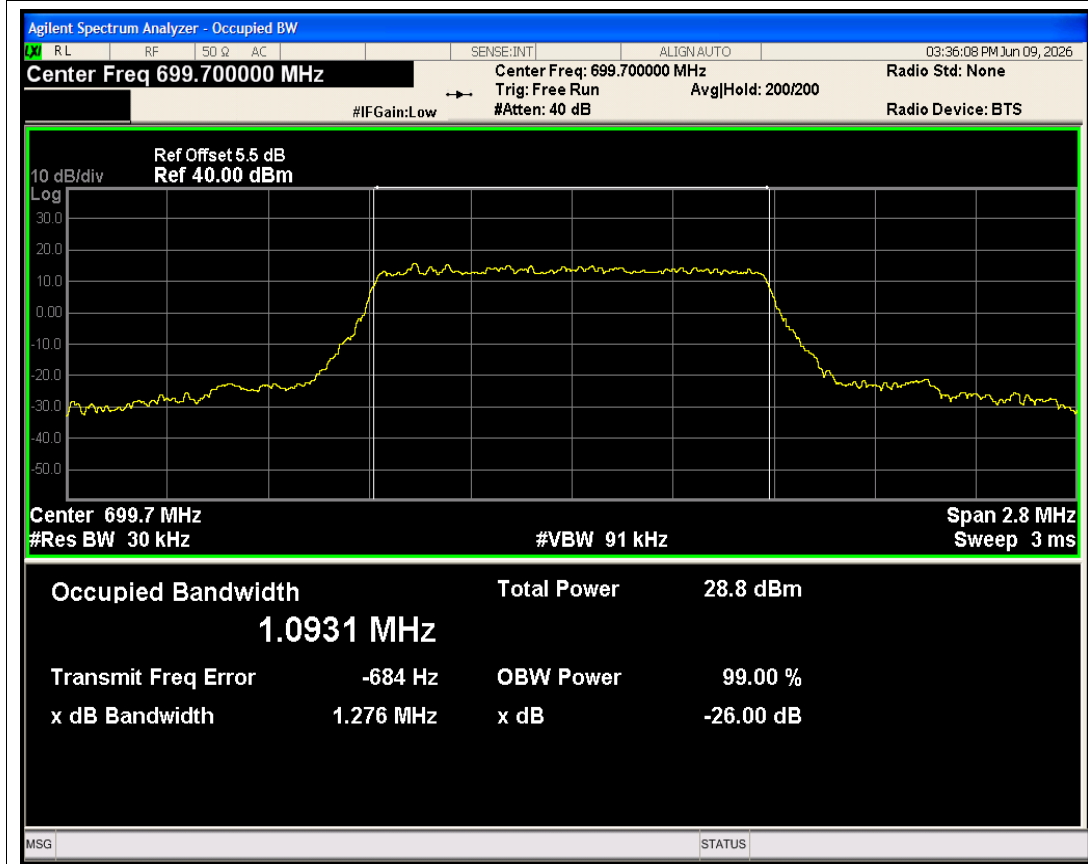


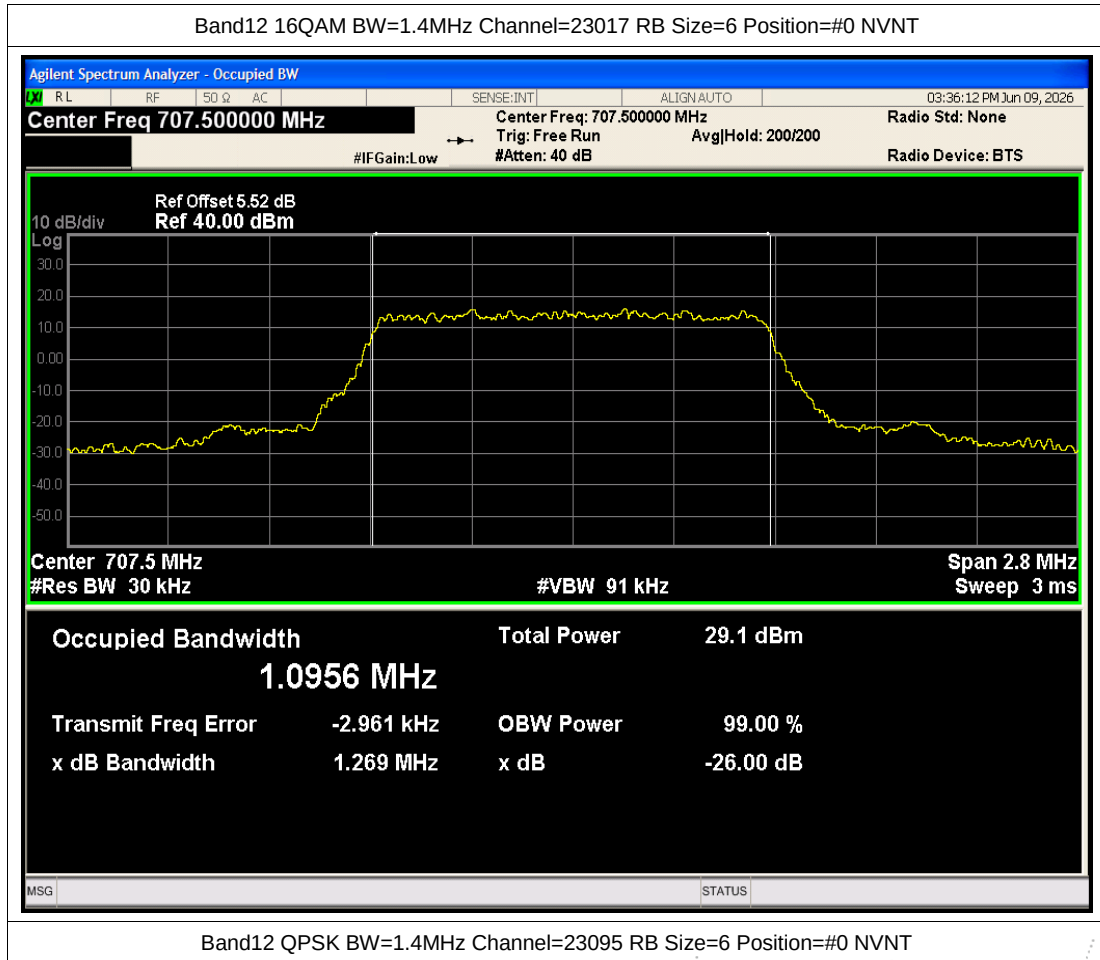
Appendix 4.Occupied bandwidth

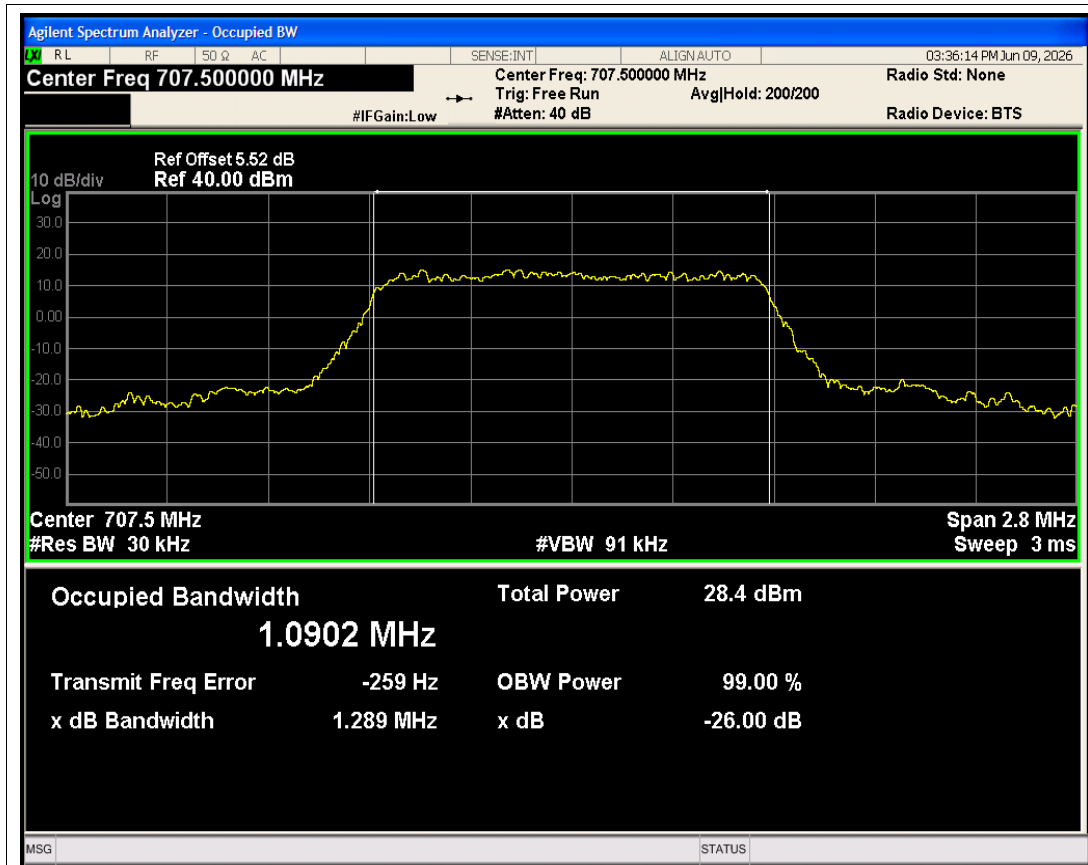
Condition	Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
NVNT	Band12	1.4	23017	6	#0	QPSK	1.092	1.288	PASS
NVNT	Band12	1.4	23017	6	#0	16QAM	1.093	1.276	PASS
NVNT	Band12	1.4	23095	6	#0	QPSK	1.096	1.269	PASS
NVNT	Band12	1.4	23095	6	#0	16QAM	1.090	1.289	PASS
NVNT	Band12	1.4	23173	6	#0	QPSK	1.092	1.297	PASS
NVNT	Band12	1.4	23173	6	#0	16QAM	1.099	1.314	PASS
NVNT	Band12	3	23025	15	#0	QPSK	2.693	2.919	PASS
NVNT	Band12	3	23025	15	#0	16QAM	2.676	2.920	PASS
NVNT	Band12	3	23095	15	#0	QPSK	2.702	2.923	PASS
NVNT	Band12	3	23095	15	#0	16QAM	2.698	2.924	PASS
NVNT	Band12	3	23165	15	#0	QPSK	2.704	2.909	PASS
NVNT	Band12	3	23165	15	#0	16QAM	2.689	2.913	PASS
NVNT	Band12	5	23035	25	#0	QPSK	4.506	5.046	PASS
NVNT	Band12	5	23035	25	#0	16QAM	4.502	5.197	PASS
NVNT	Band12	5	23095	25	#0	QPSK	4.528	4.996	PASS
NVNT	Band12	5	23095	25	#0	16QAM	4.539	5.163	PASS
NVNT	Band12	5	23155	25	#0	QPSK	4.530	5.187	PASS
NVNT	Band12	5	23155	25	#0	16QAM	4.518	5.193	PASS
NVNT	Band12	10	23060	50	#0	QPSK	8.996	10.043	PASS
NVNT	Band12	10	23060	50	#0	16QAM	8.998	9.925	PASS
NVNT	Band12	10	23095	50	#0	QPSK	9.026	10.152	PASS
NVNT	Band12	10	23095	50	#0	16QAM	9.022	9.954	PASS
NVNT	Band12	10	23130	50	#0	QPSK	8.946	10.022	PASS
NVNT	Band12	10	23130	50	#0	16QAM	8.944	9.820	PASS



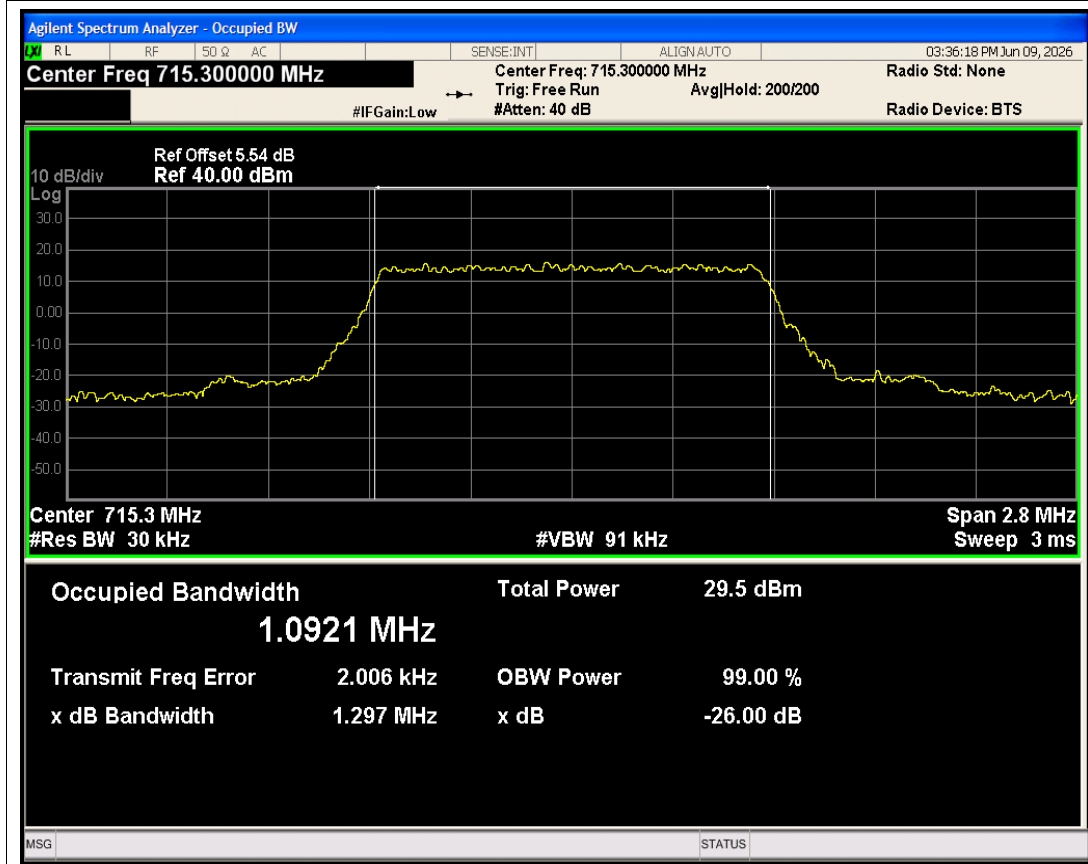
Band12 QPSK BW=1.4MHz Channel=23017 RB Size=6 Position=#0 NVNT

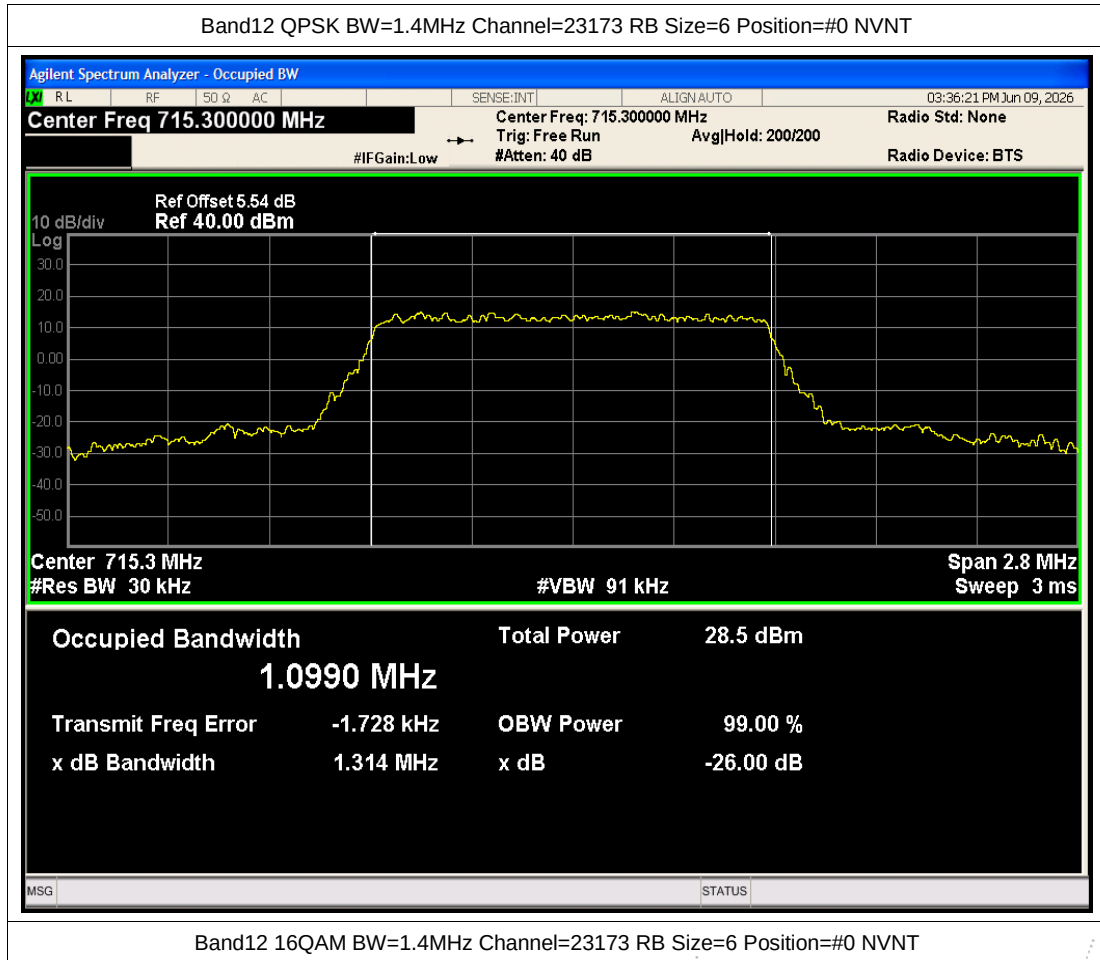


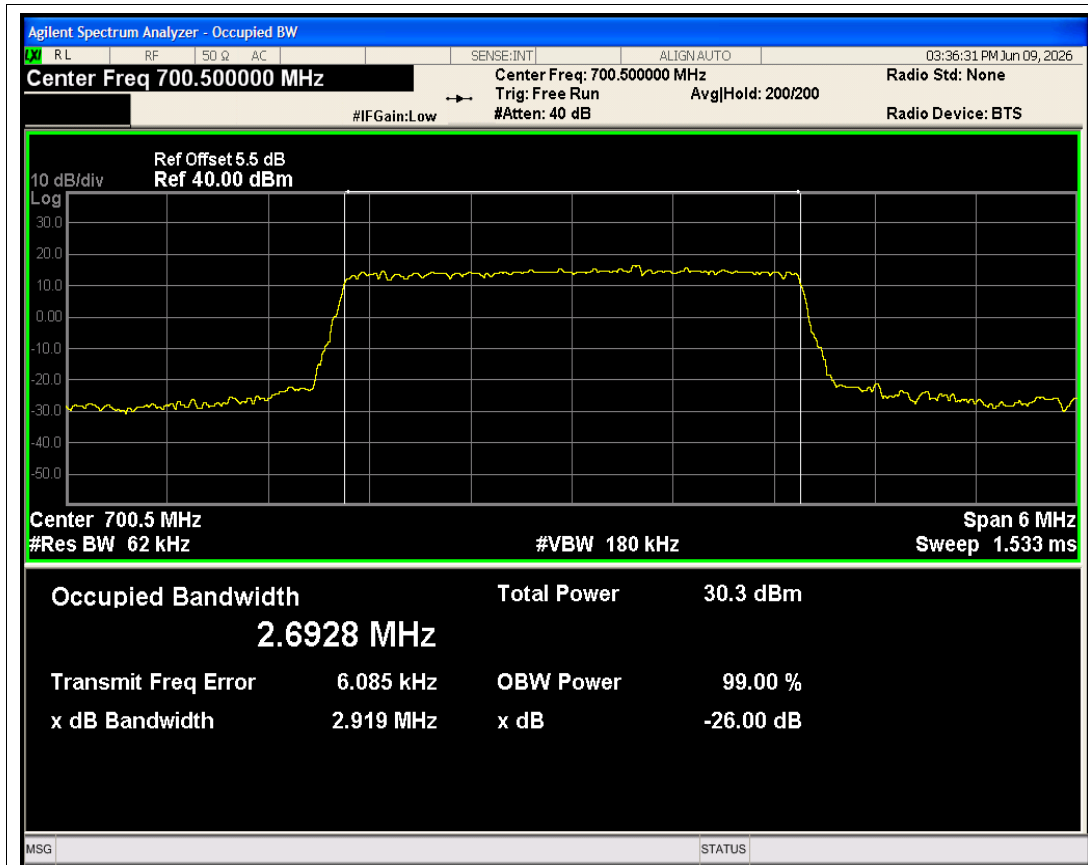




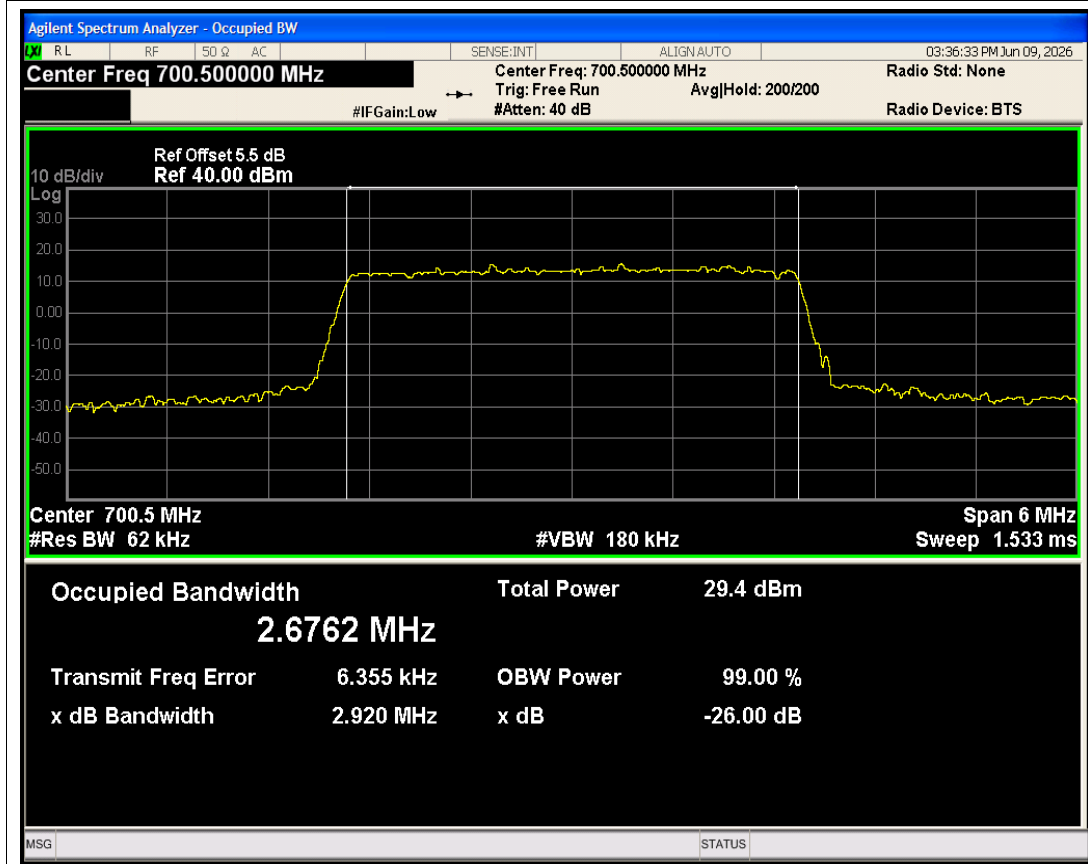
Band12 16QAM BW=1.4MHz Channel=23095 RB Size=6 Position=#0 NVNT

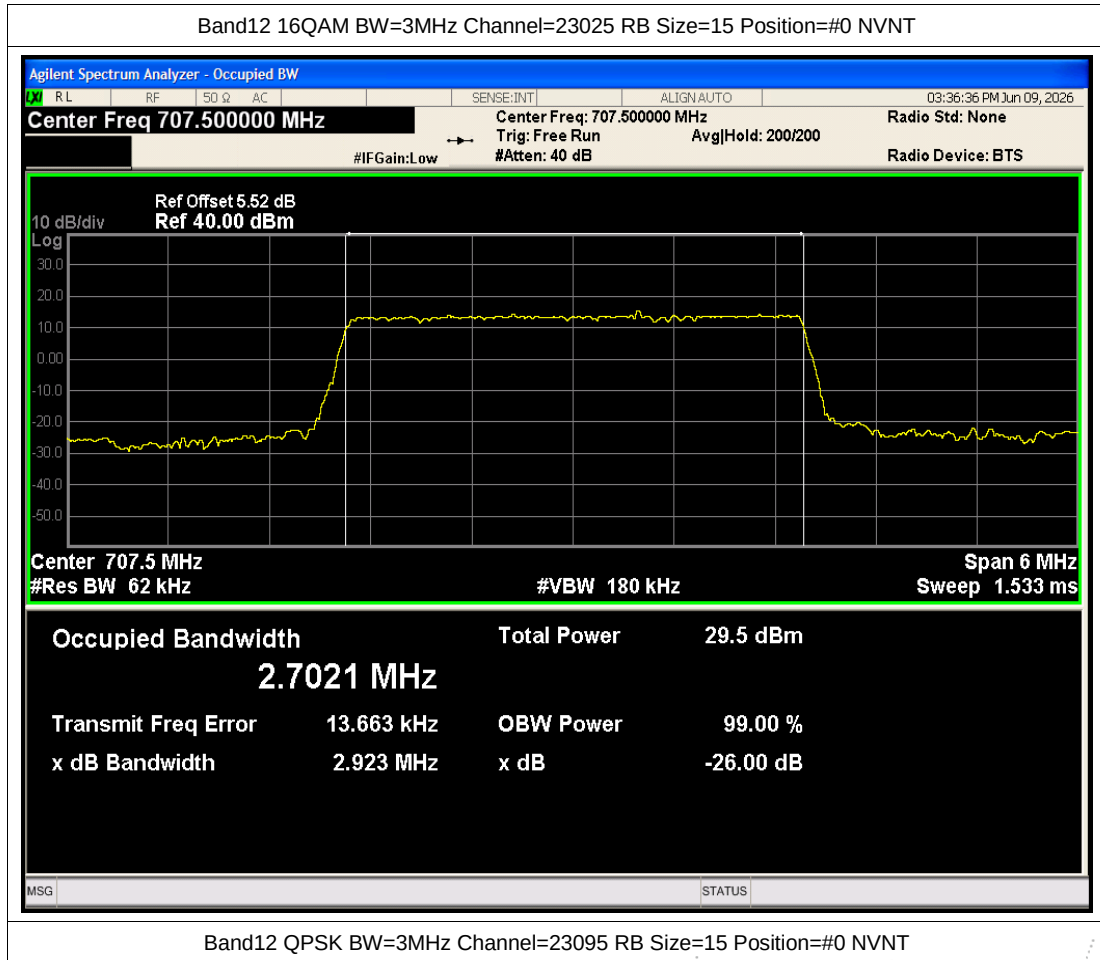


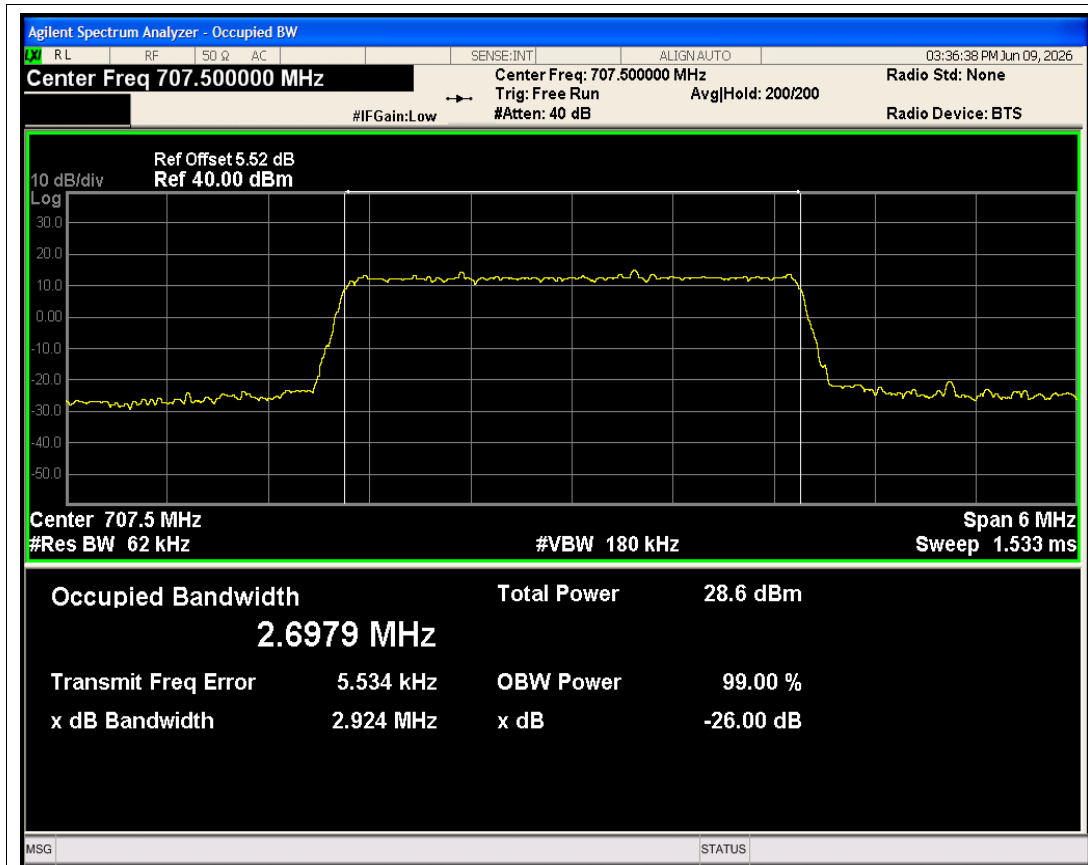




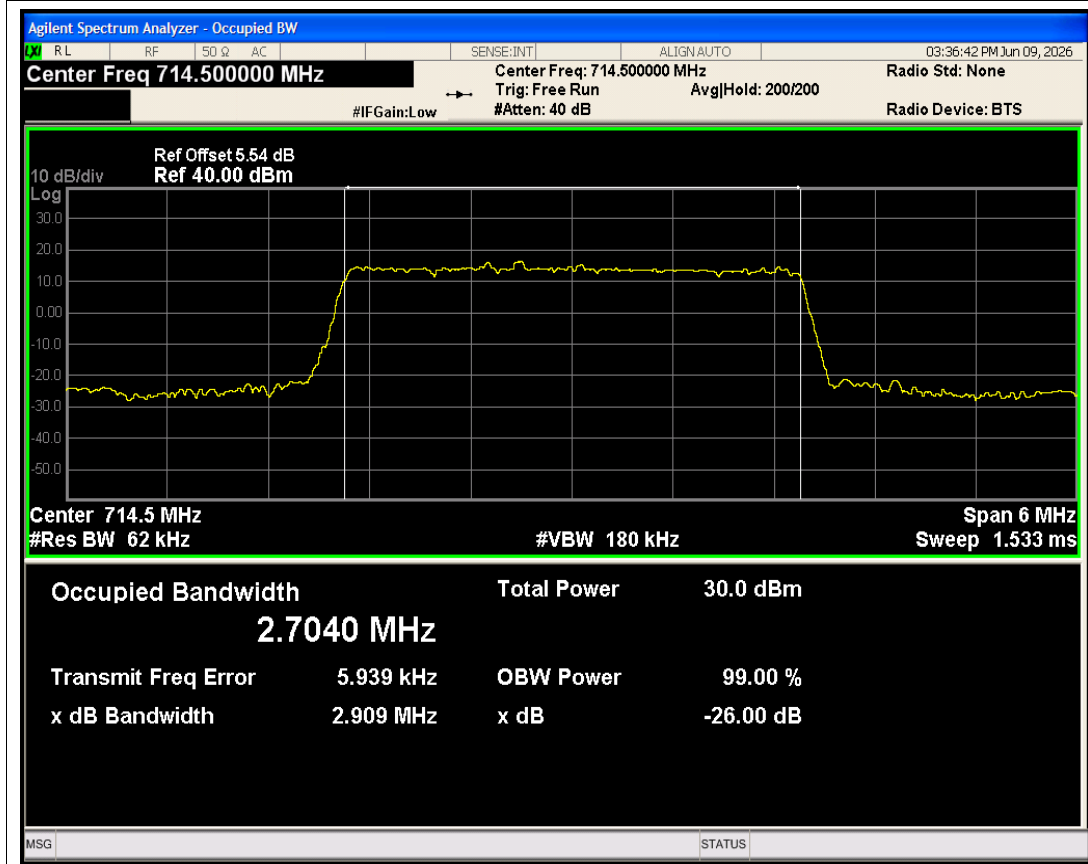
Band12 QPSK BW=3MHz Channel=23025 RB Size=15 Position=#0 NVNT





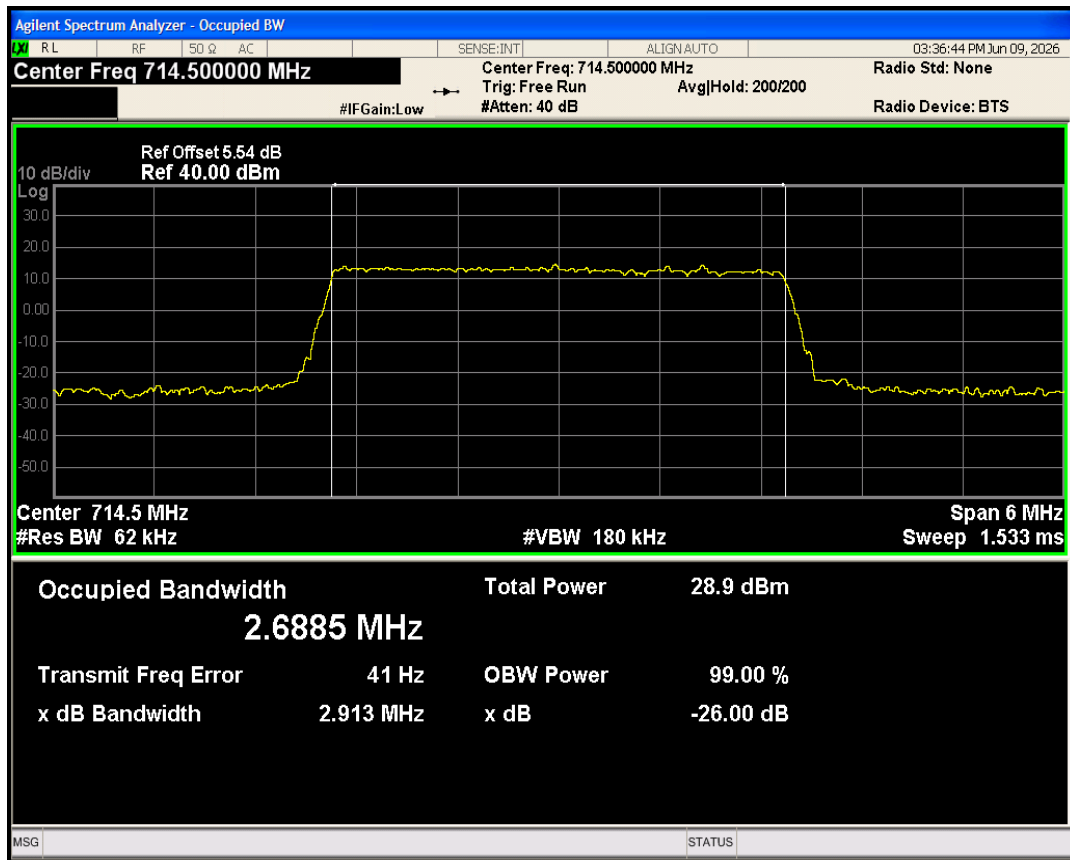


Band12 16QAM BW=3MHz Channel=23095 RB Size=15 Position=#0 NVNT

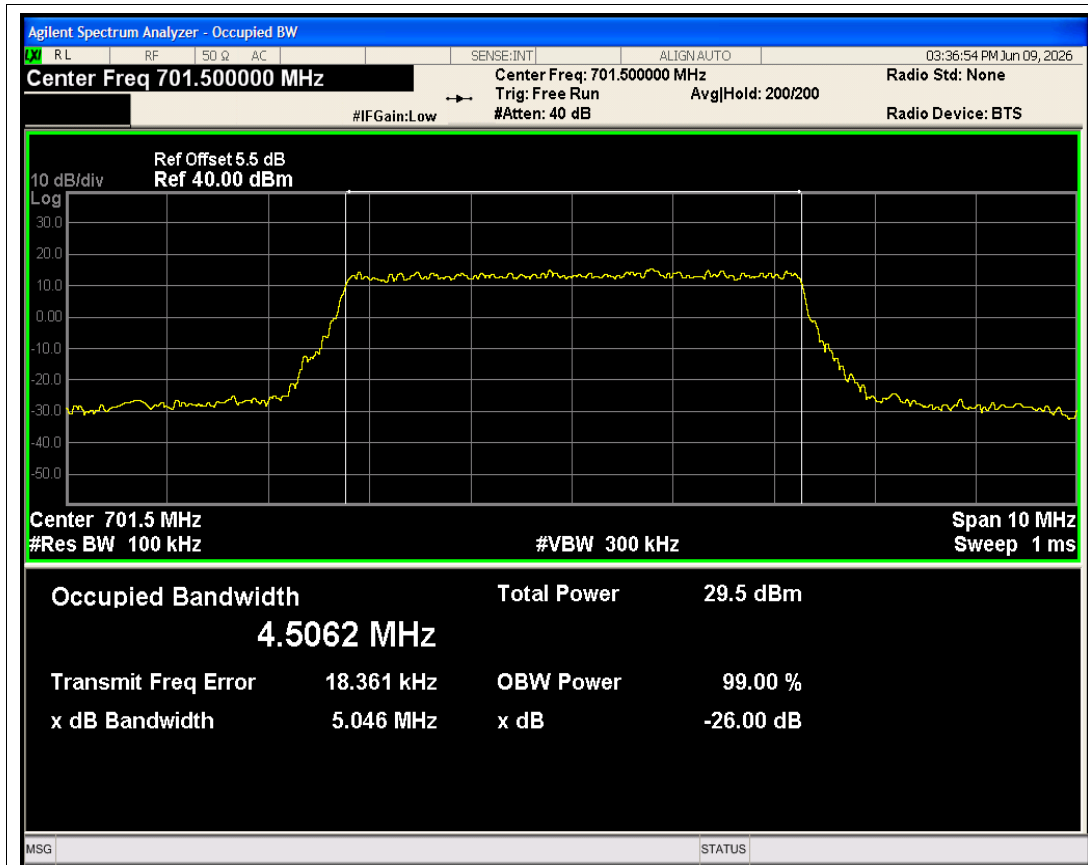




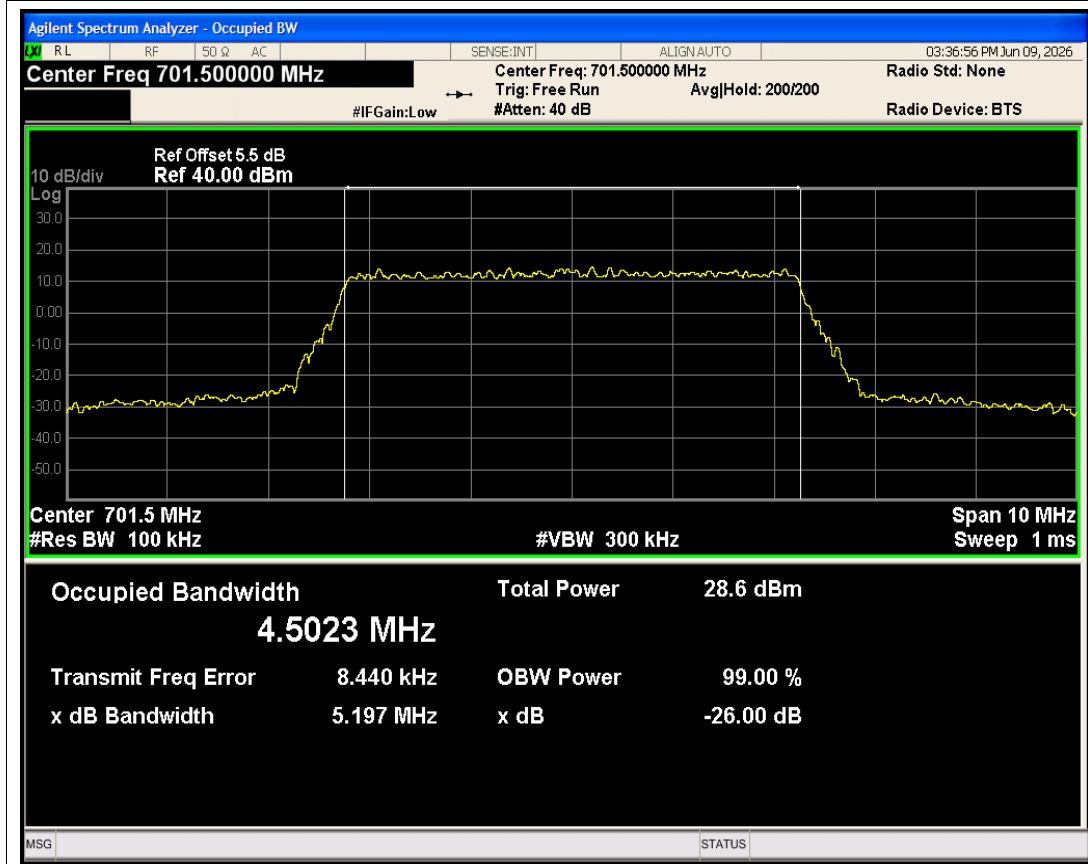
Band12 QPSK BW=3MHz Channel=23165 RB Size=15 Position=#0 NVNT

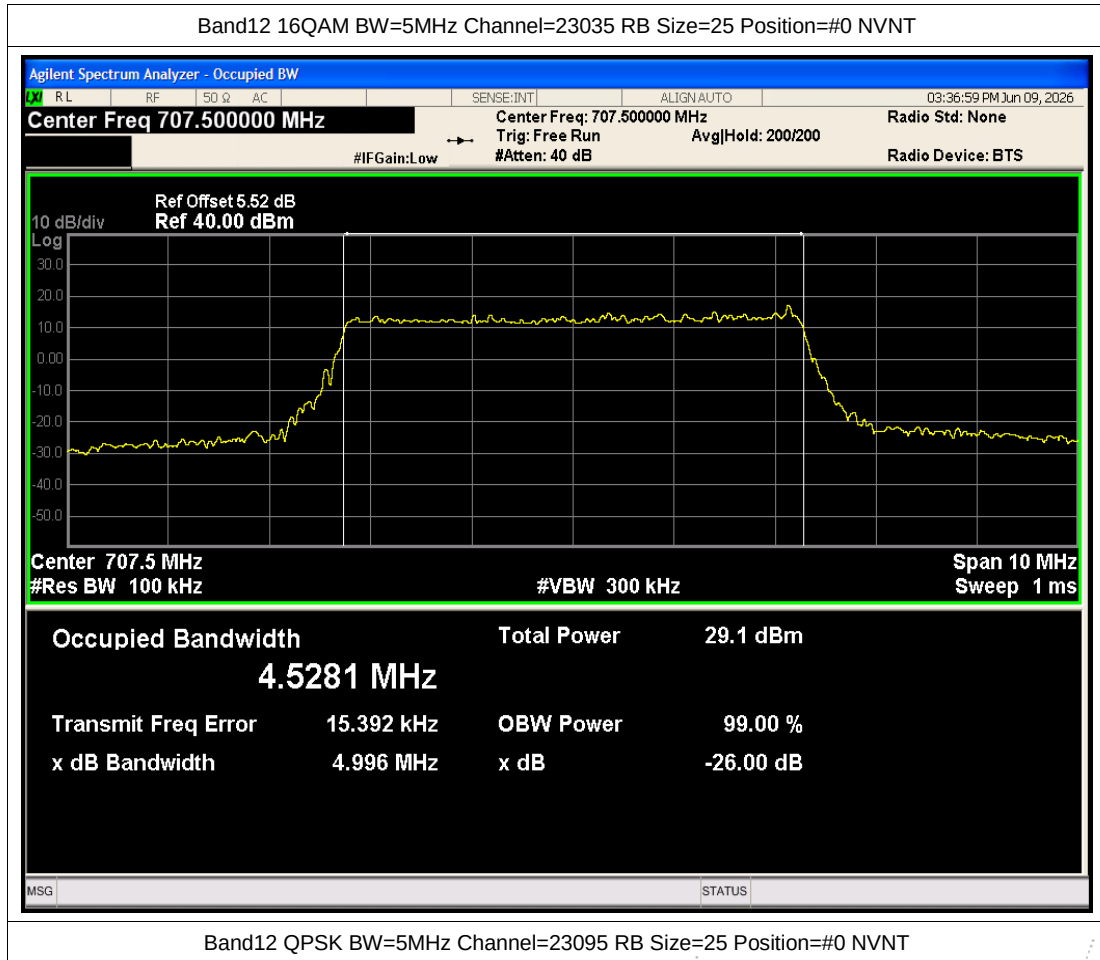


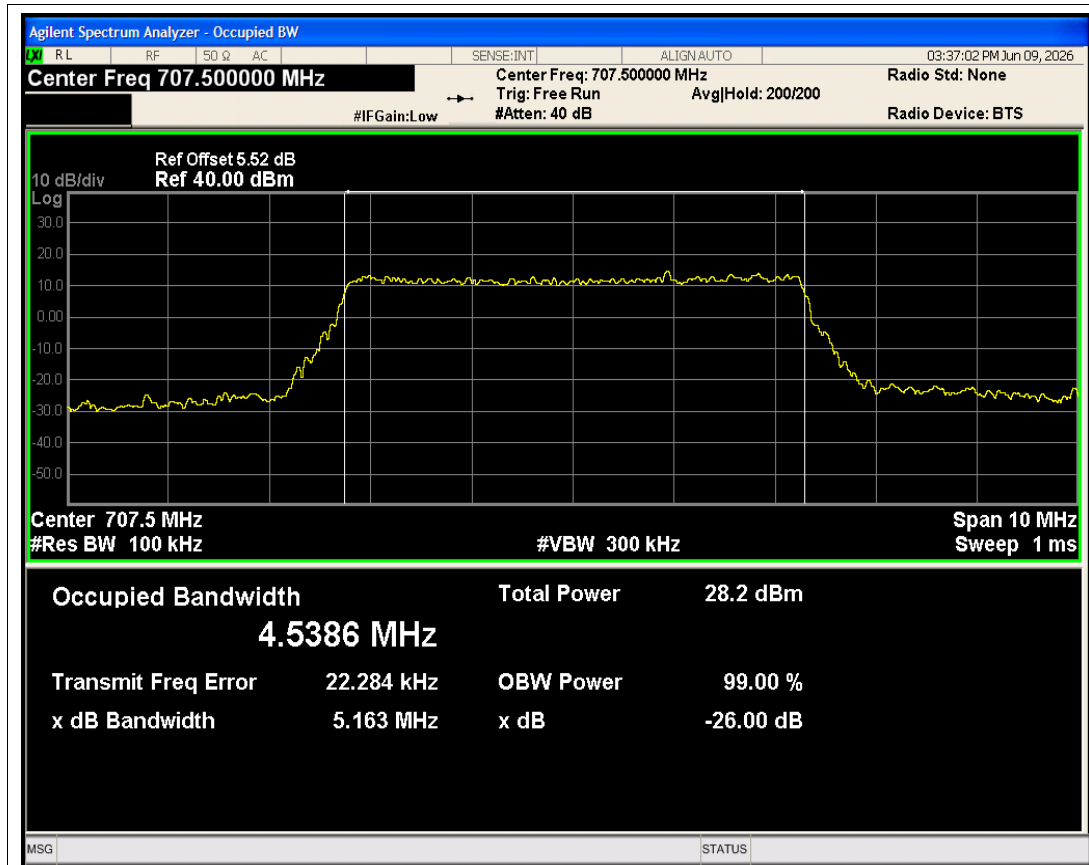
Band12 16QAM BW=3MHz Channel=23165 RB Size=15 Position=#0 NVNT



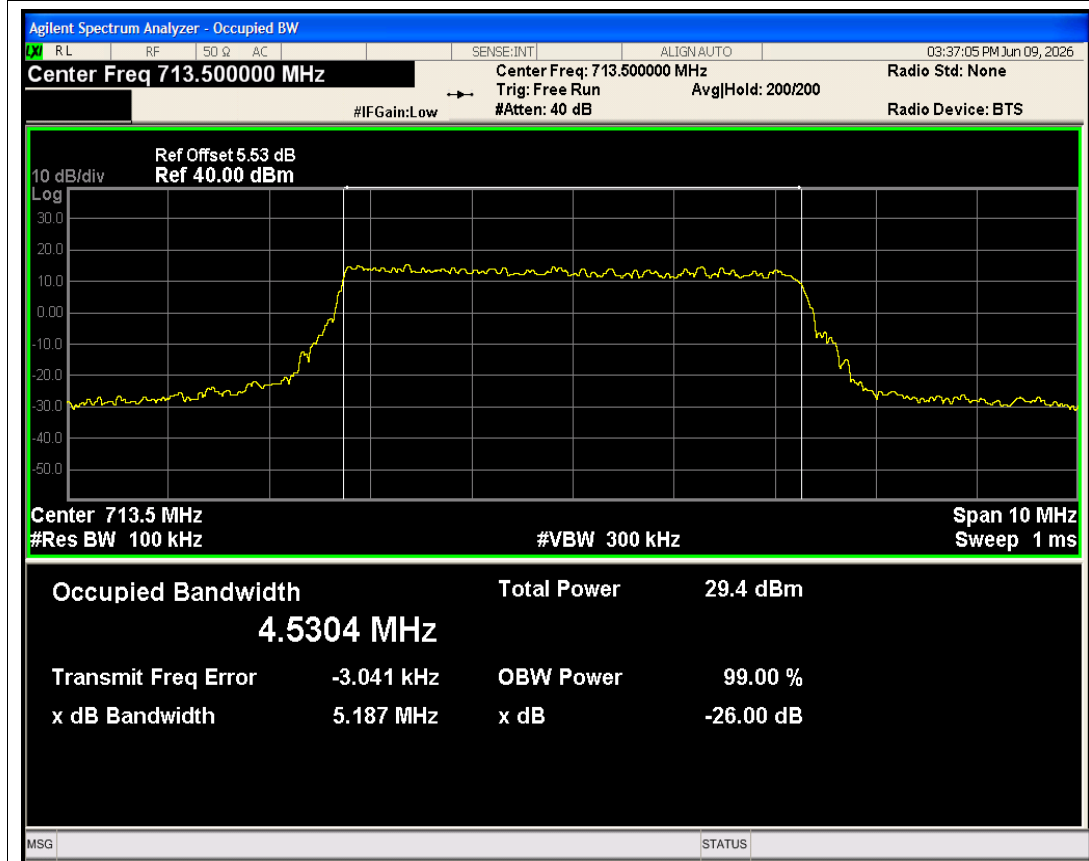
Band12 QPSK BW=5MHz Channel=23035 RB Size=25 Position=#0 NVNT

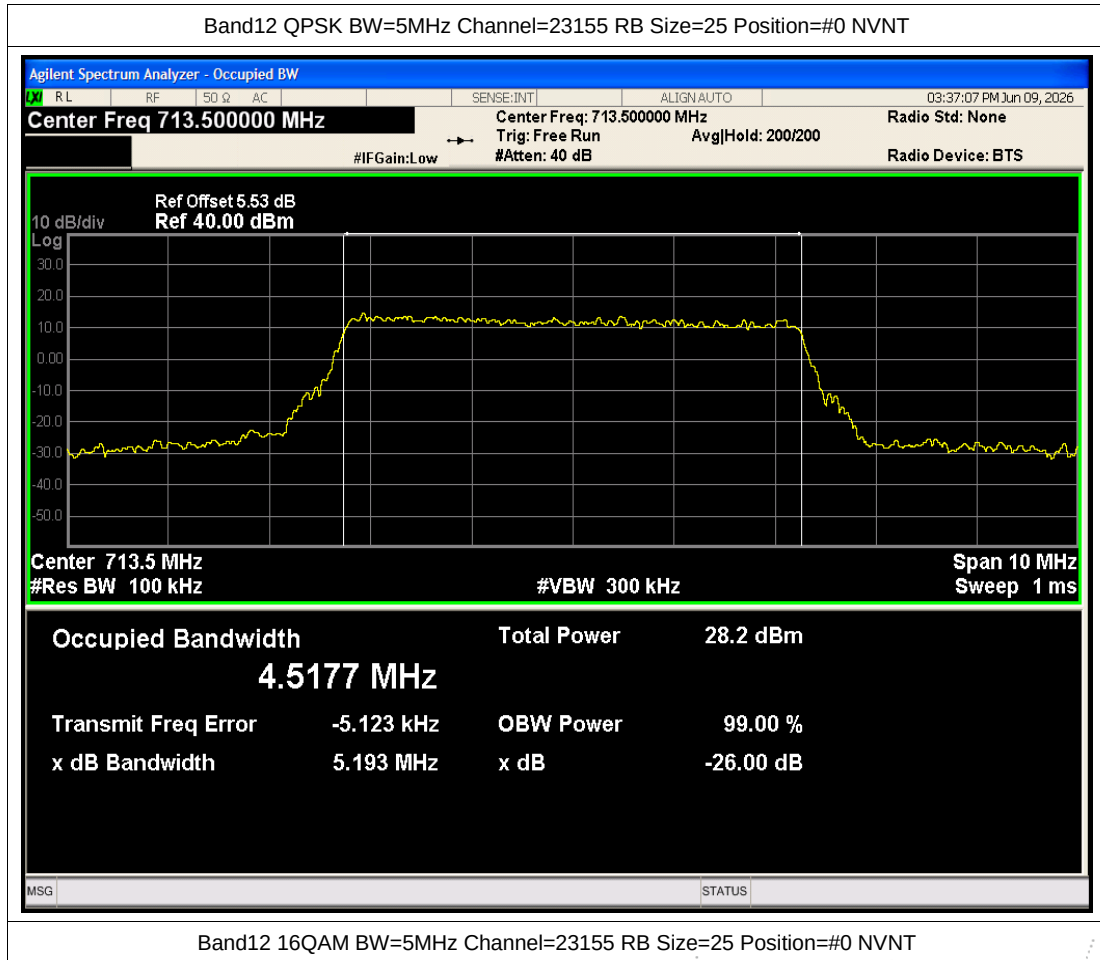


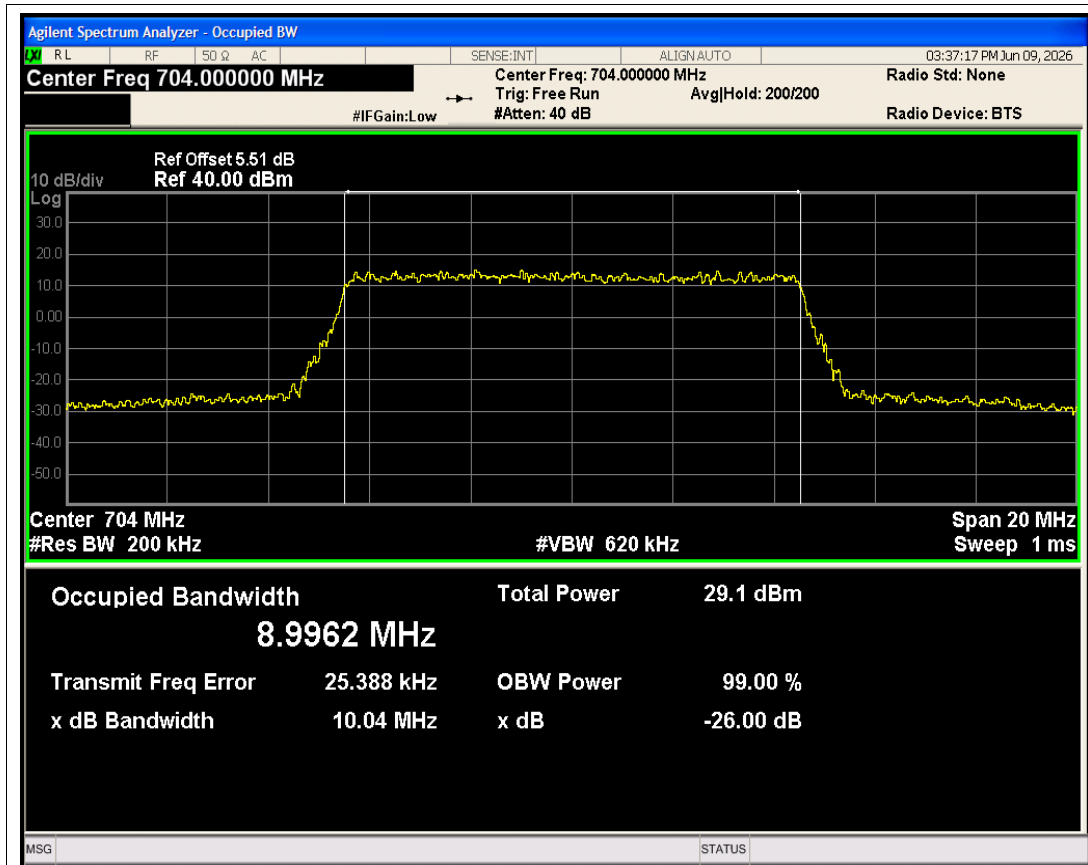




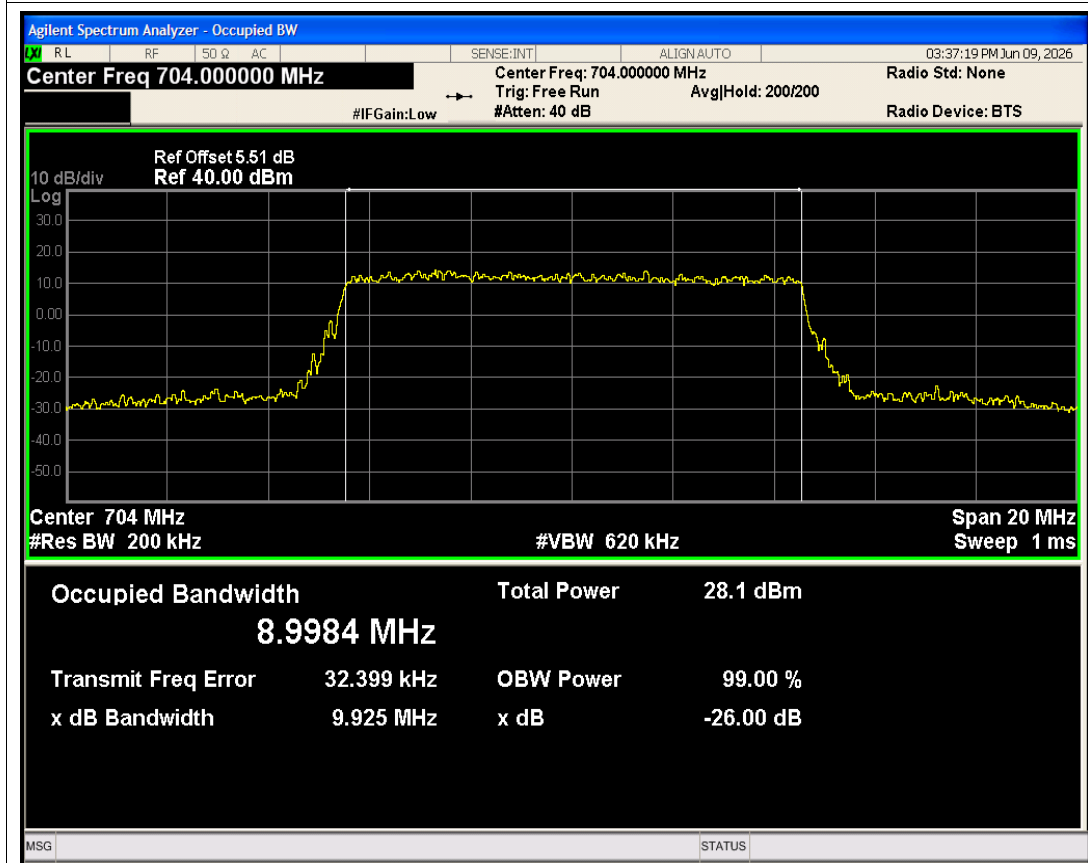
Band12 16QAM BW=5MHz Channel=23095 RB Size=25 Position=#0 NVNT

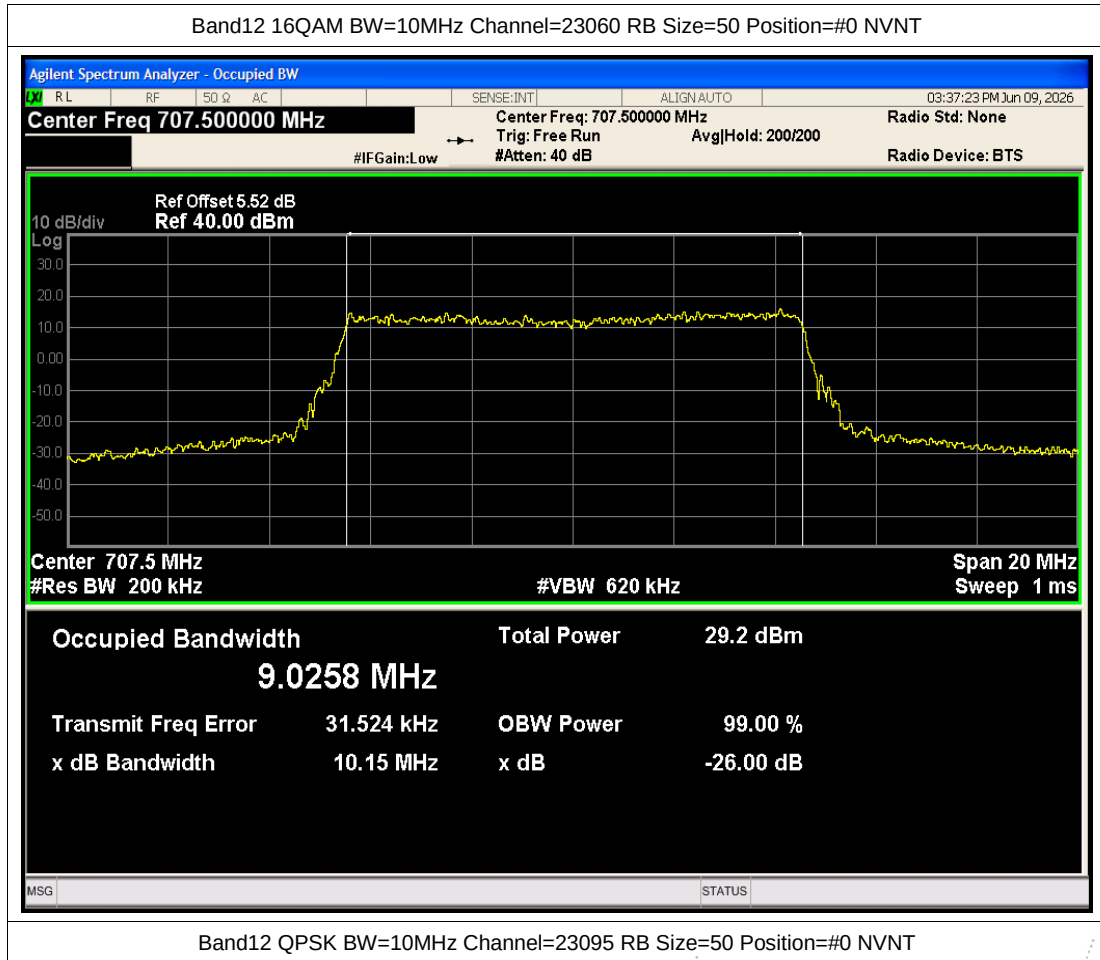


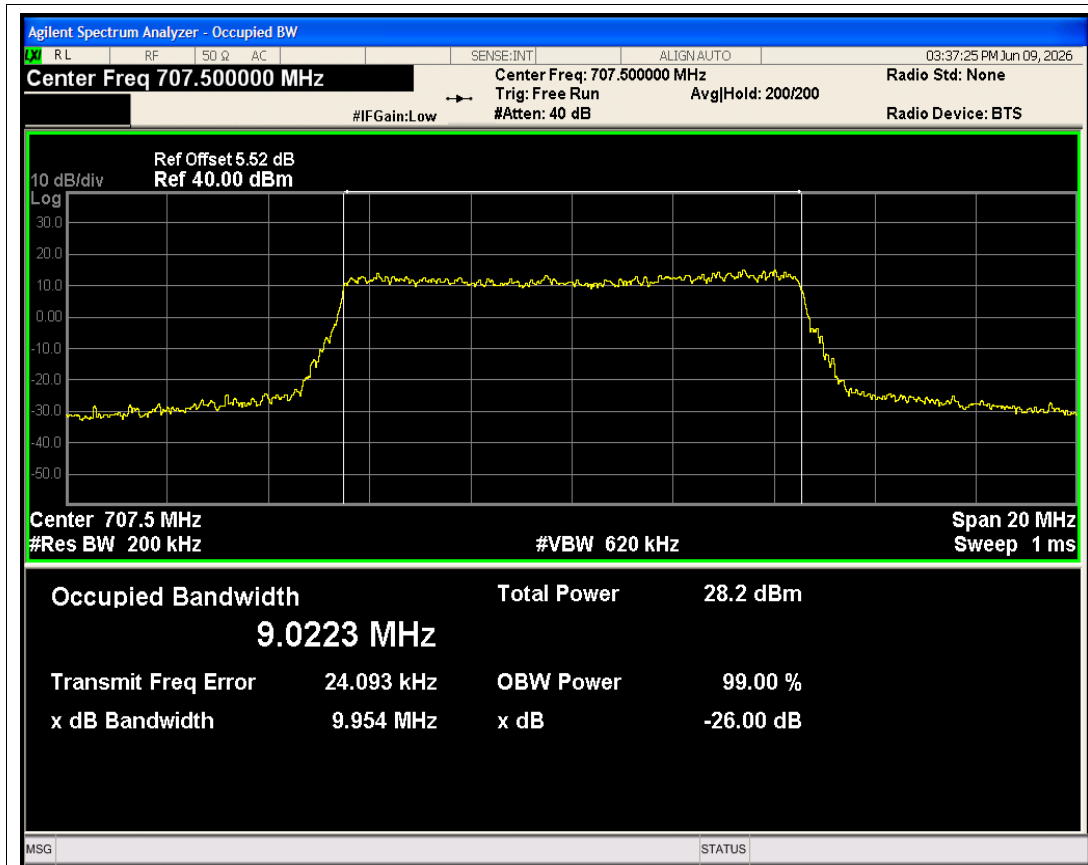




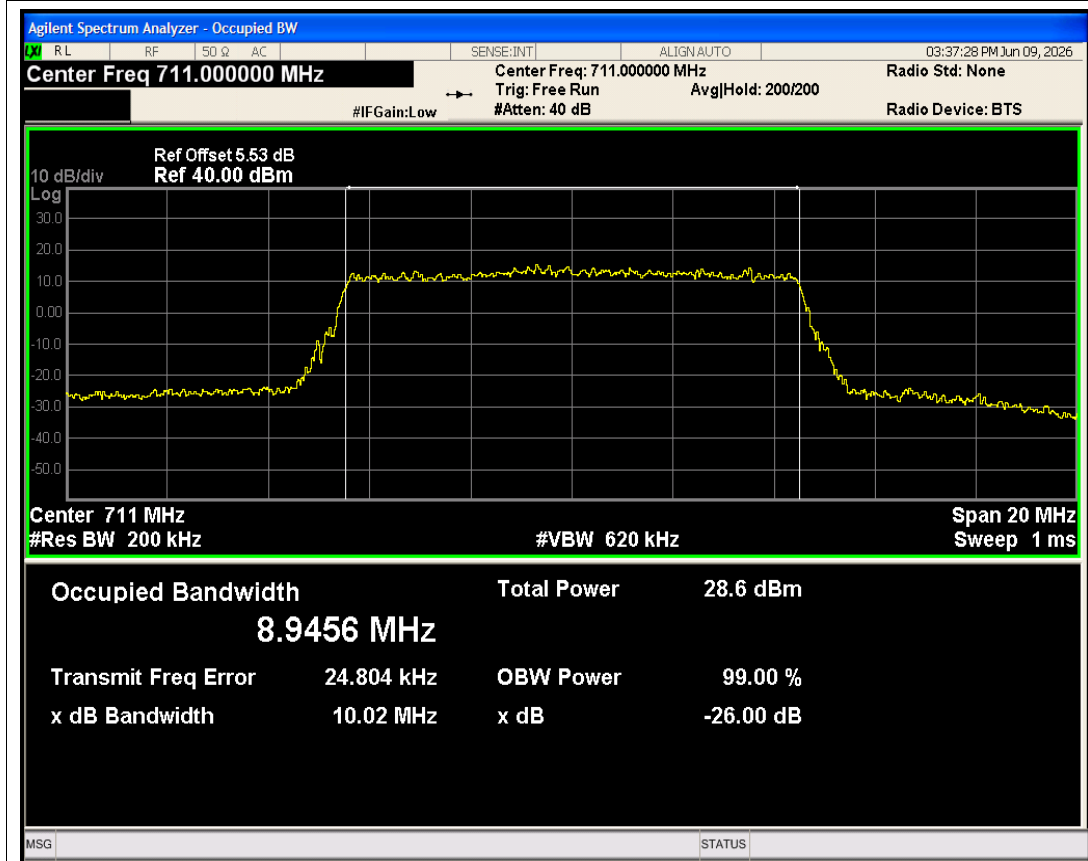
Band12 QPSK BW=10MHz Channel=23060 RB Size=50 Position=#0 NVNT

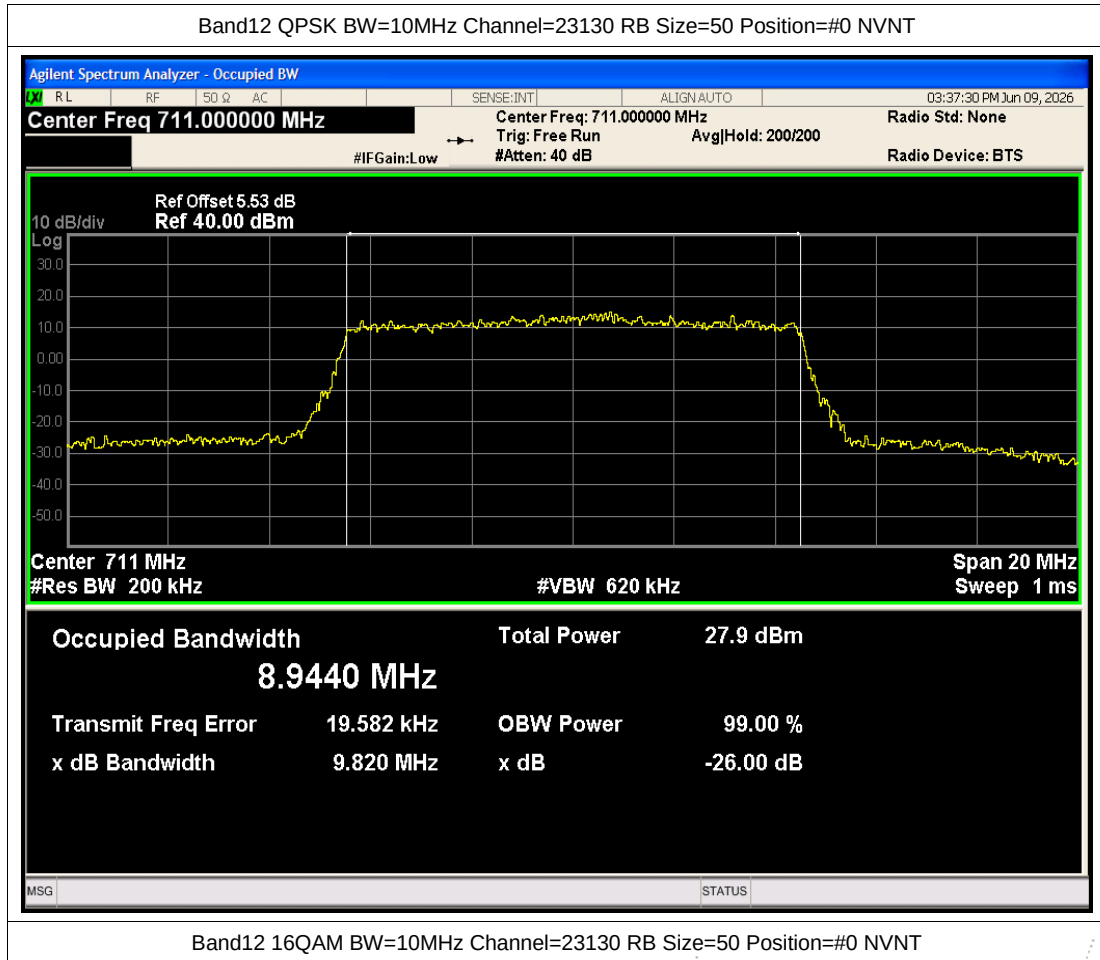






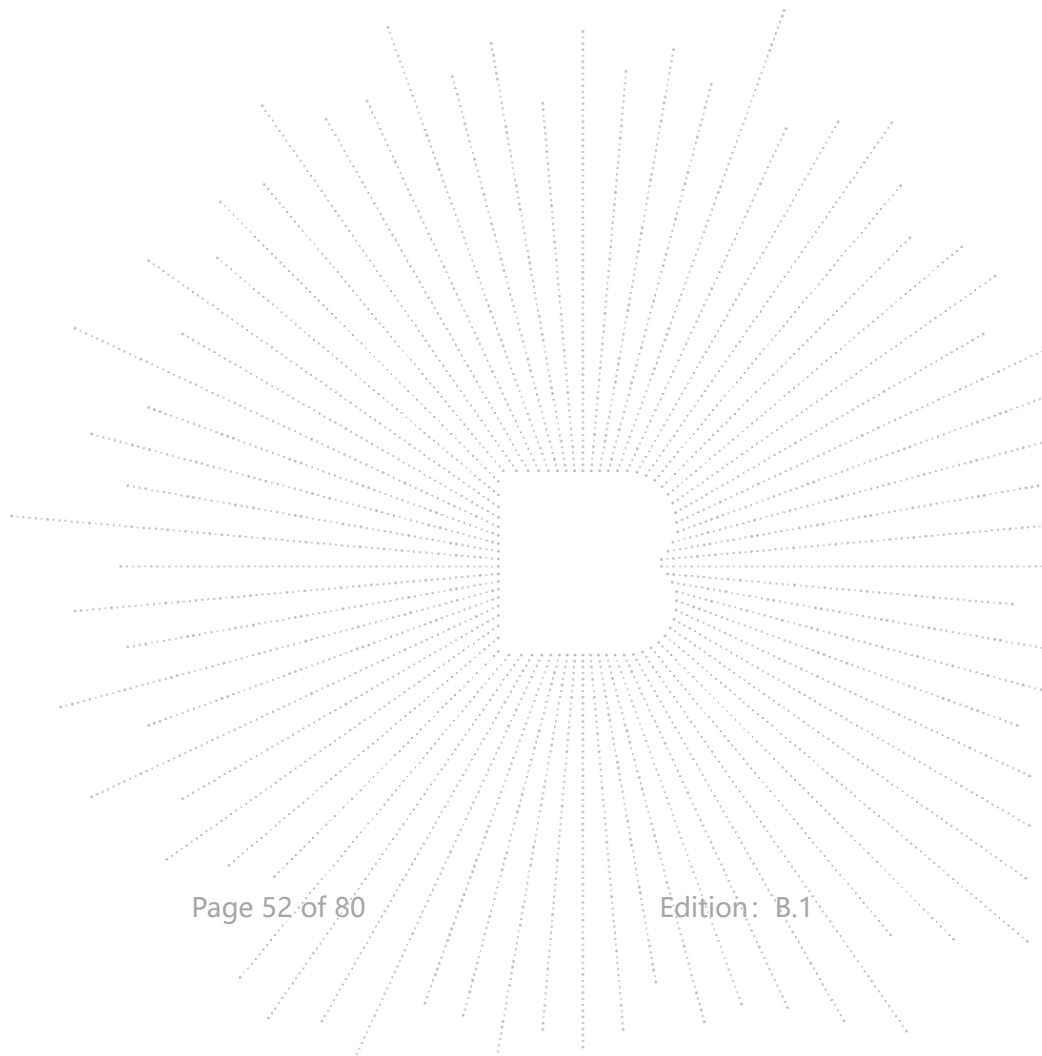
Band12 16QAM BW=10MHz Channel=23095 RB Size=50 Position=#0 NVNT

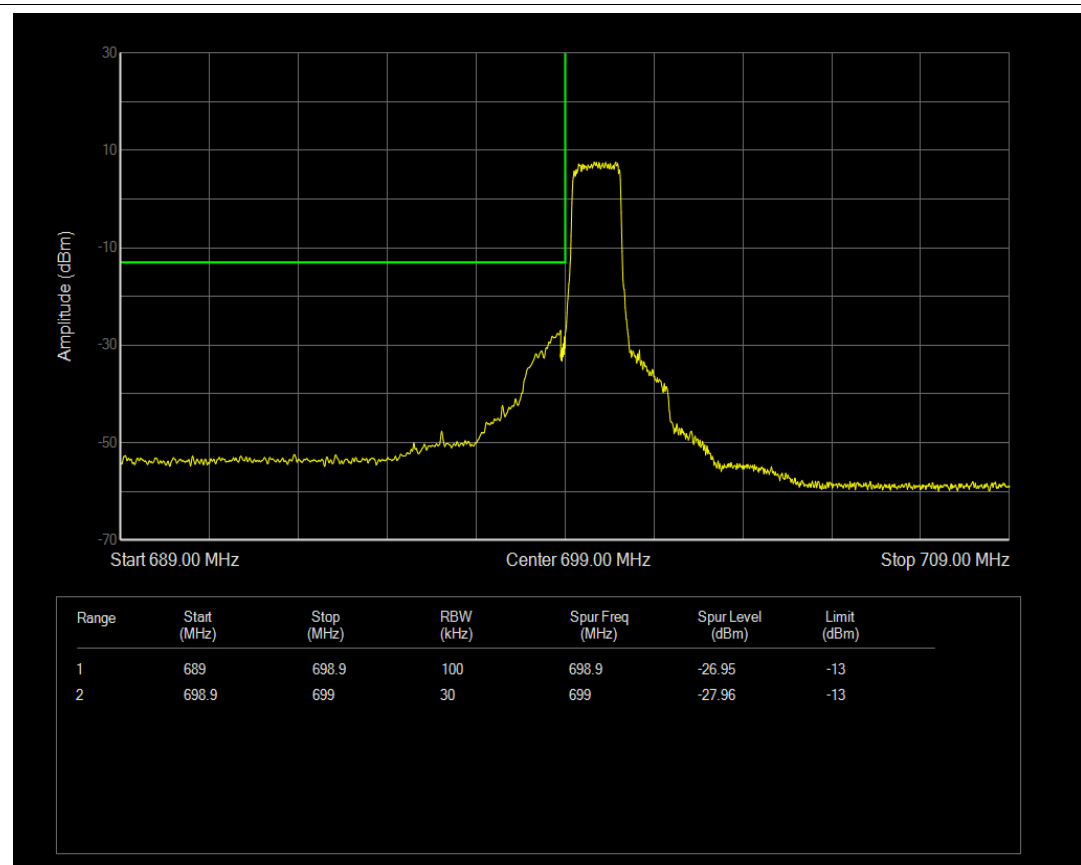




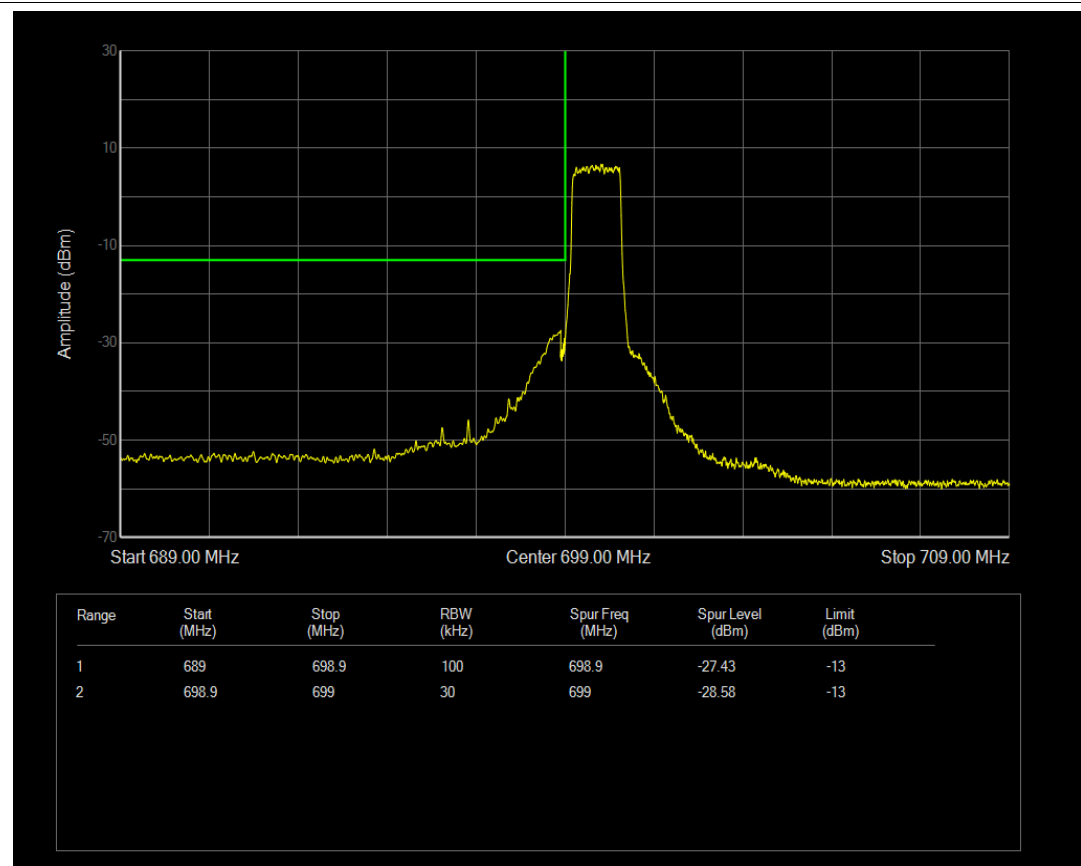
Appendix 5.Band edge

Condition	Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
NVNT	Band12	1.4	23017	6	#0	QPSK	698.90	-26.95	-13	PASS
NVNT	Band12	1.4	23017	6	#0	16QAM	698.90	-27.43	-13	PASS
NVNT	Band12	1.4	23173	6	#0	QPSK	716.25	-24.74	-13	PASS
NVNT	Band12	1.4	23173	6	#0	16QAM	716.16	-25.30	-13	PASS
NVNT	Band12	3	23025	15	#0	QPSK	698.89	-30.47	-13	PASS
NVNT	Band12	3	23025	15	#0	16QAM	698.90	-30.85	-13	PASS
NVNT	Band12	3	23165	15	#0	QPSK	716.11	-29.49	-13	PASS
NVNT	Band12	3	23165	15	#0	16QAM	716.11	-30.67	-13	PASS
NVNT	Band12	5	23035	25	#0	QPSK	698.87	-29.33	-13	PASS
NVNT	Band12	5	23035	25	#0	16QAM	698.99	-29.18	-13	PASS
NVNT	Band12	5	23155	25	#0	QPSK	716.11	-28.57	-13	PASS
NVNT	Band12	5	23155	25	#0	16QAM	716.17	-28.58	-13	PASS
NVNT	Band12	10	23060	50	#0	QPSK	698.90	-32.74	-13	PASS
NVNT	Band12	10	23060	50	#0	16QAM	698.84	-34.08	-13	PASS
NVNT	Band12	10	23130	50	#0	QPSK	716.17	-34.36	-13	PASS
NVNT	Band12	10	23130	50	#0	16QAM	716.17	-34.31	-13	PASS

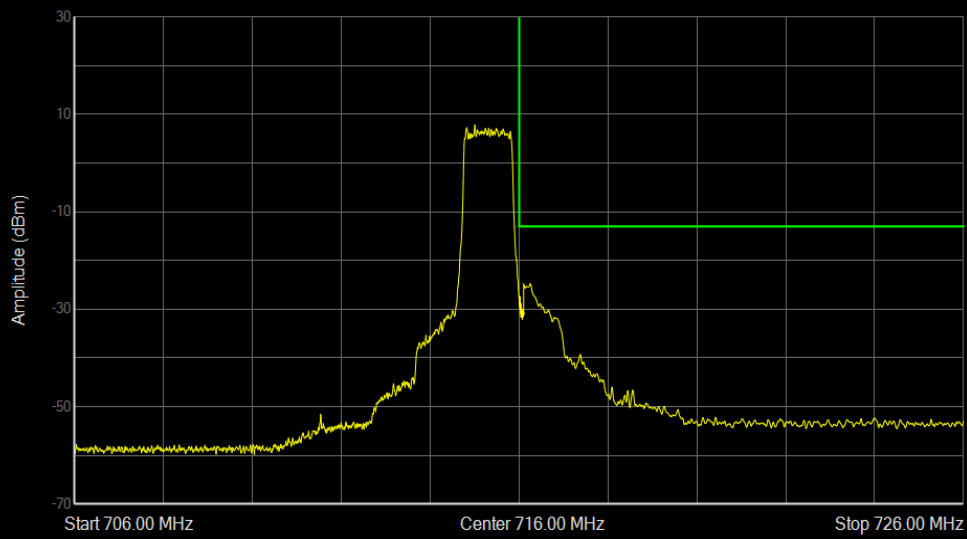




Band12 QPSK BW=1.4MHz Channel=23017 RB Size=6 Position=#0 NVNT

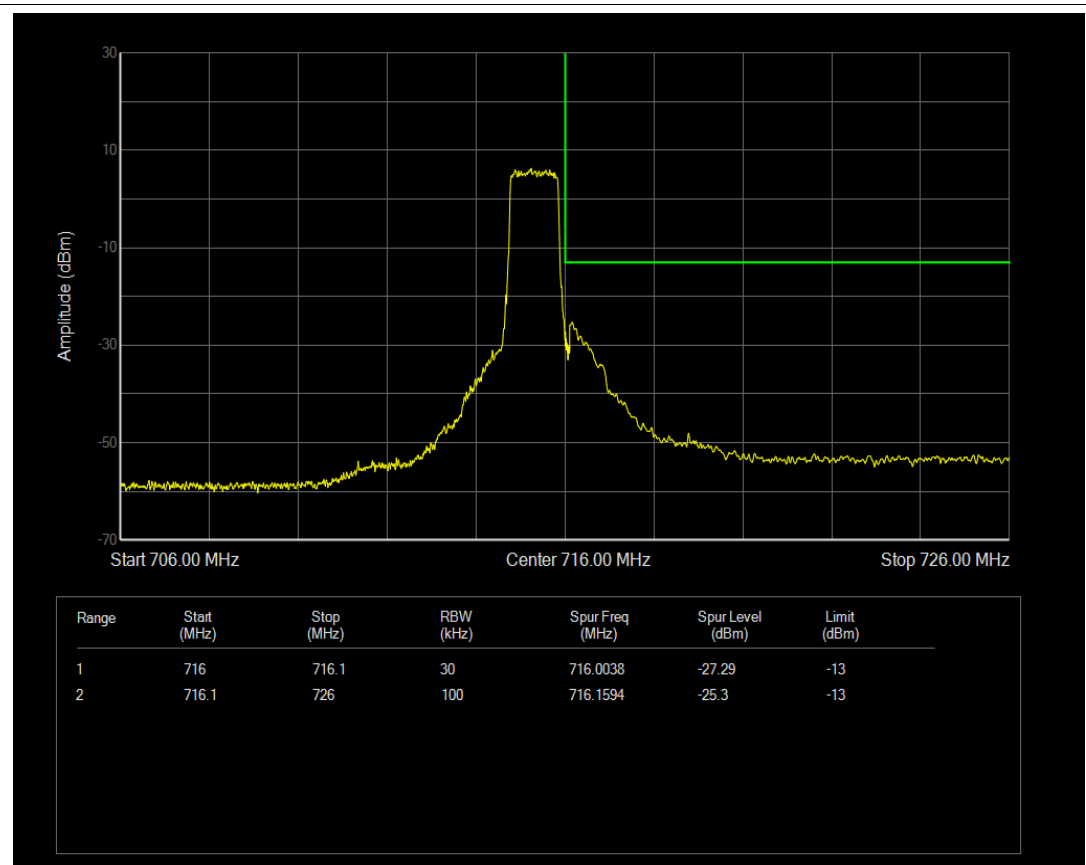


Band12 16QAM BW=1.4MHz Channel=23017 RB Size=6 Position=#0 NVNT

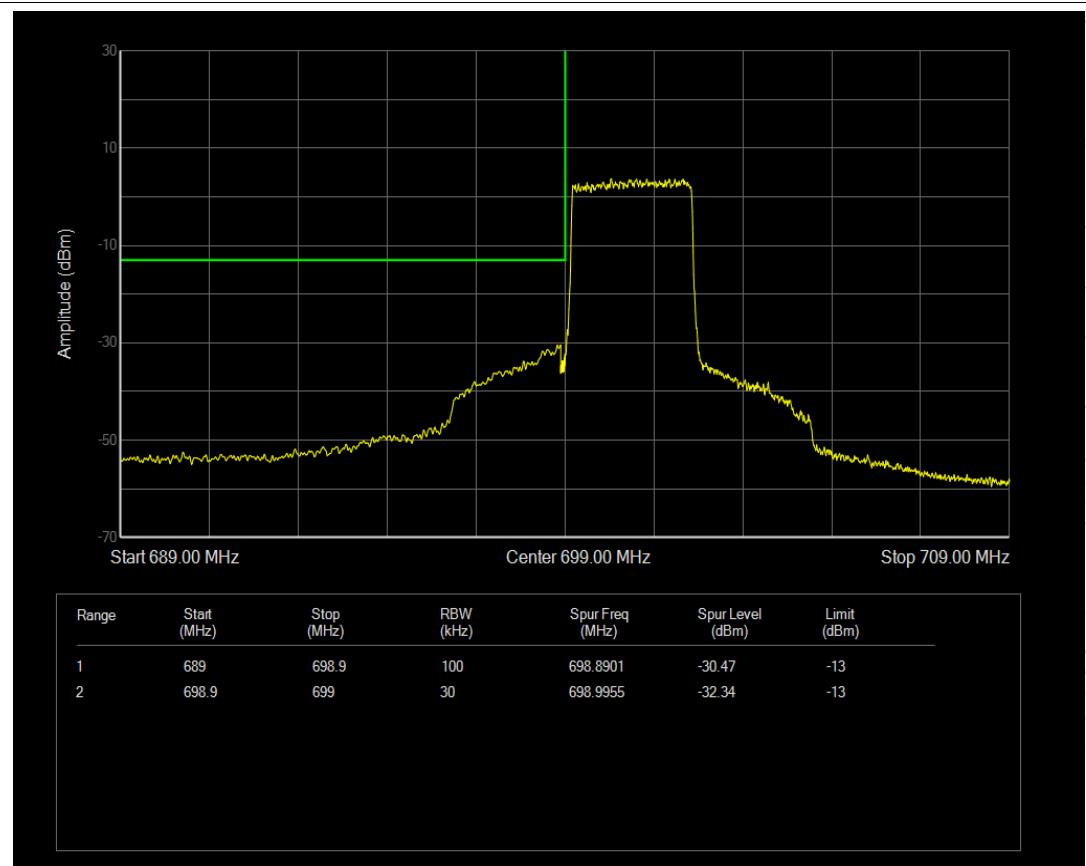


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	716	716.1	30	716.001	-27.33	-13
2	716.1	726	100	716.2485	-24.74	-13

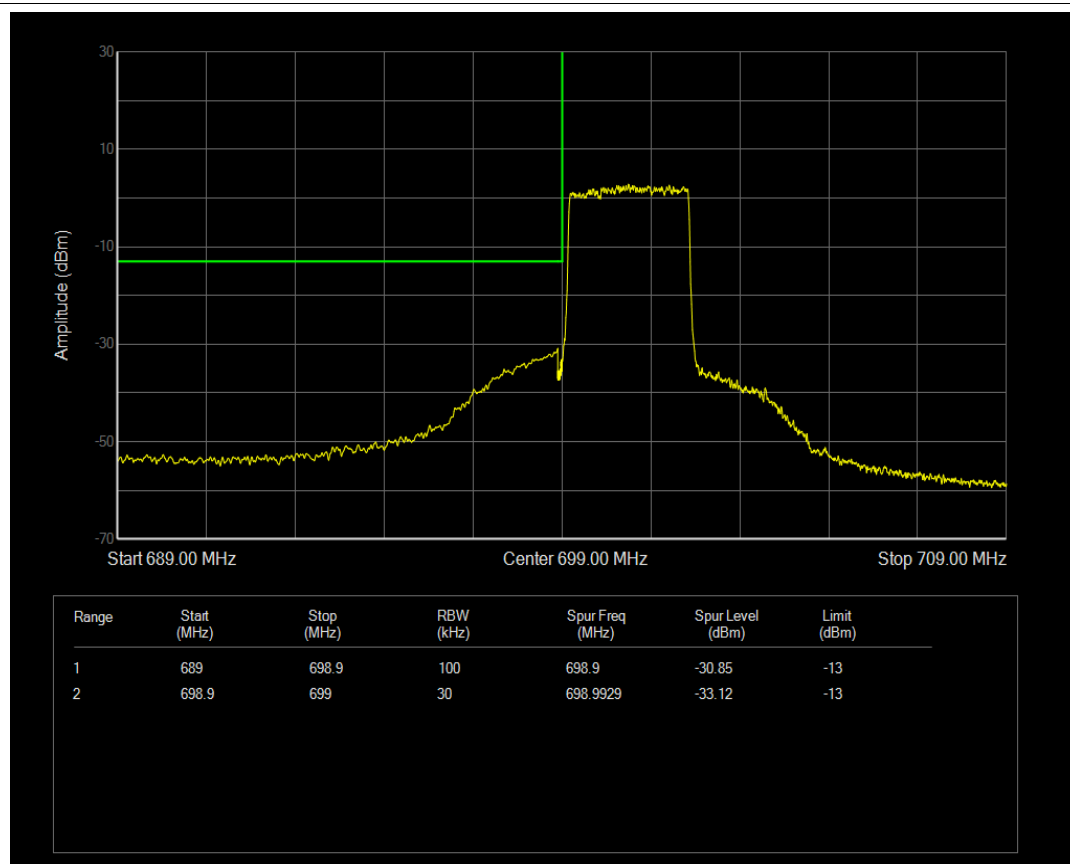
Band12 QPSK BW=1.4MHz Channel=23173 RB Size=6 Position=#0 NVNT



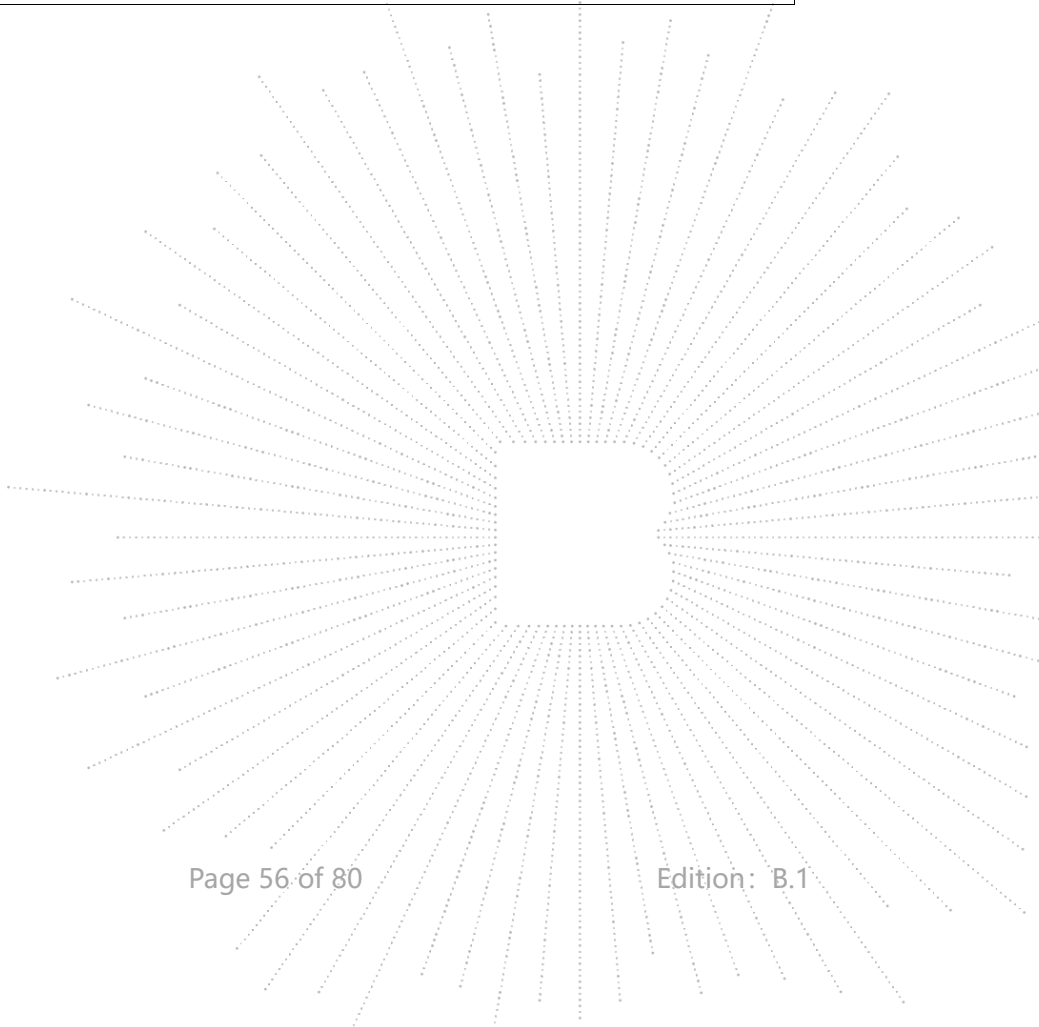
Band12 16QAM BW=1.4MHz Channel=23173 RB Size=6 Position=#0 NVNT

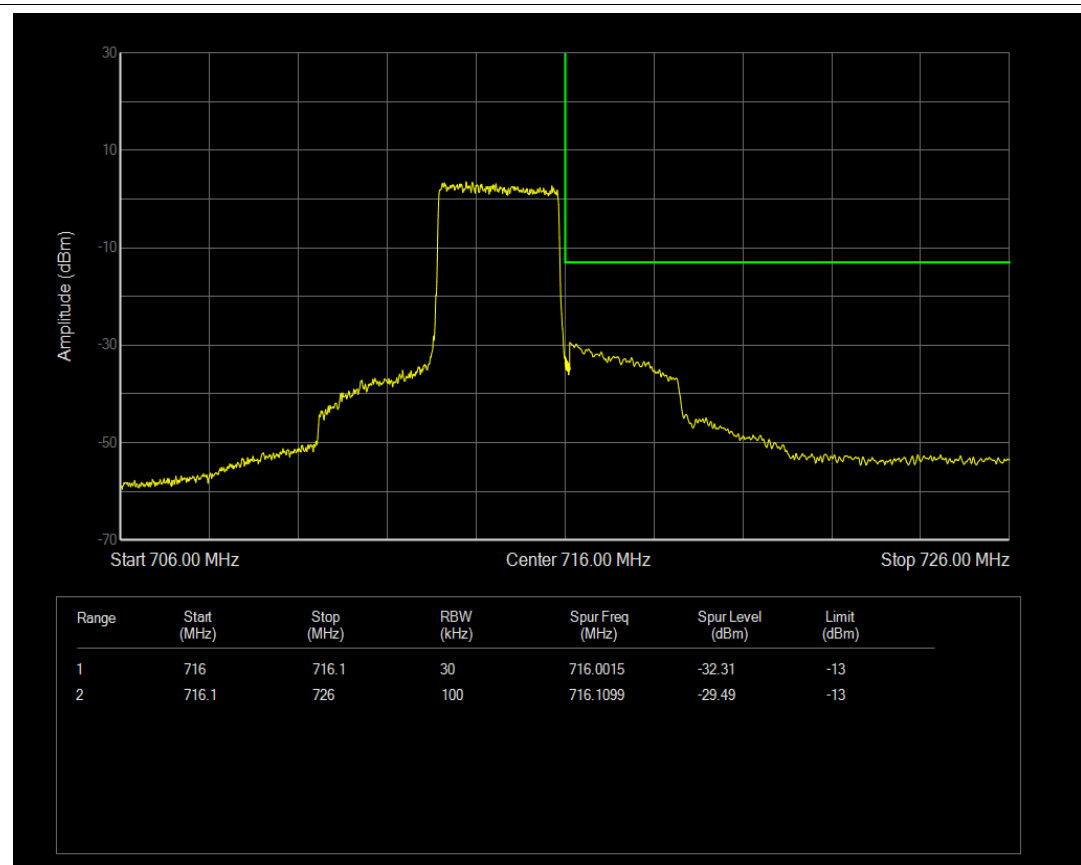


Band12 QPSK BW=3MHz Channel=23025 RB Size=15 Position=#0 NVNT

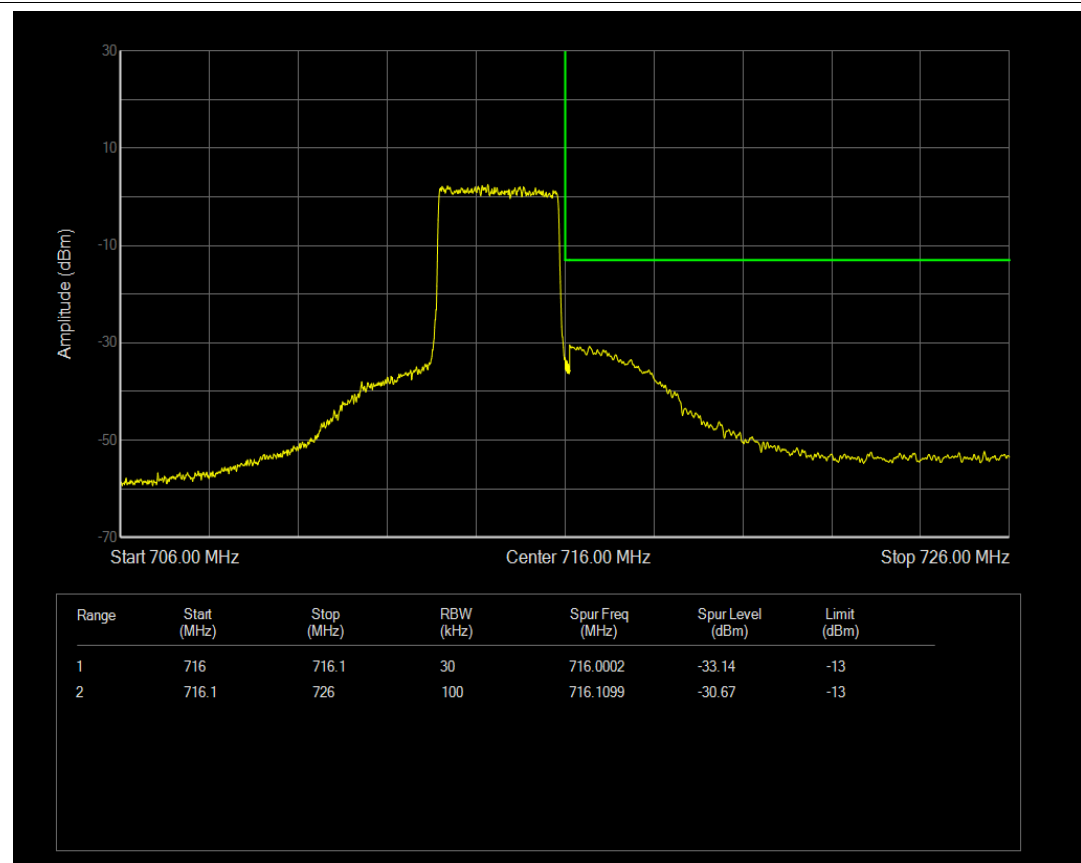


Band12 16QAM BW=3MHz Channel=23025 RB Size=15 Position=#0 NVNT

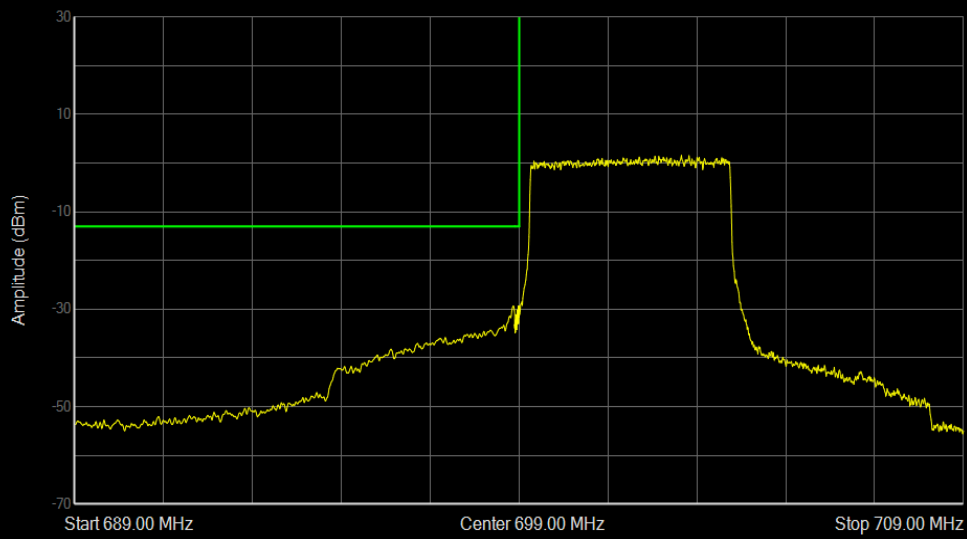




Band12 QPSK BW=3MHz Channel=23165 RB Size=15 Position=#0 NVNT

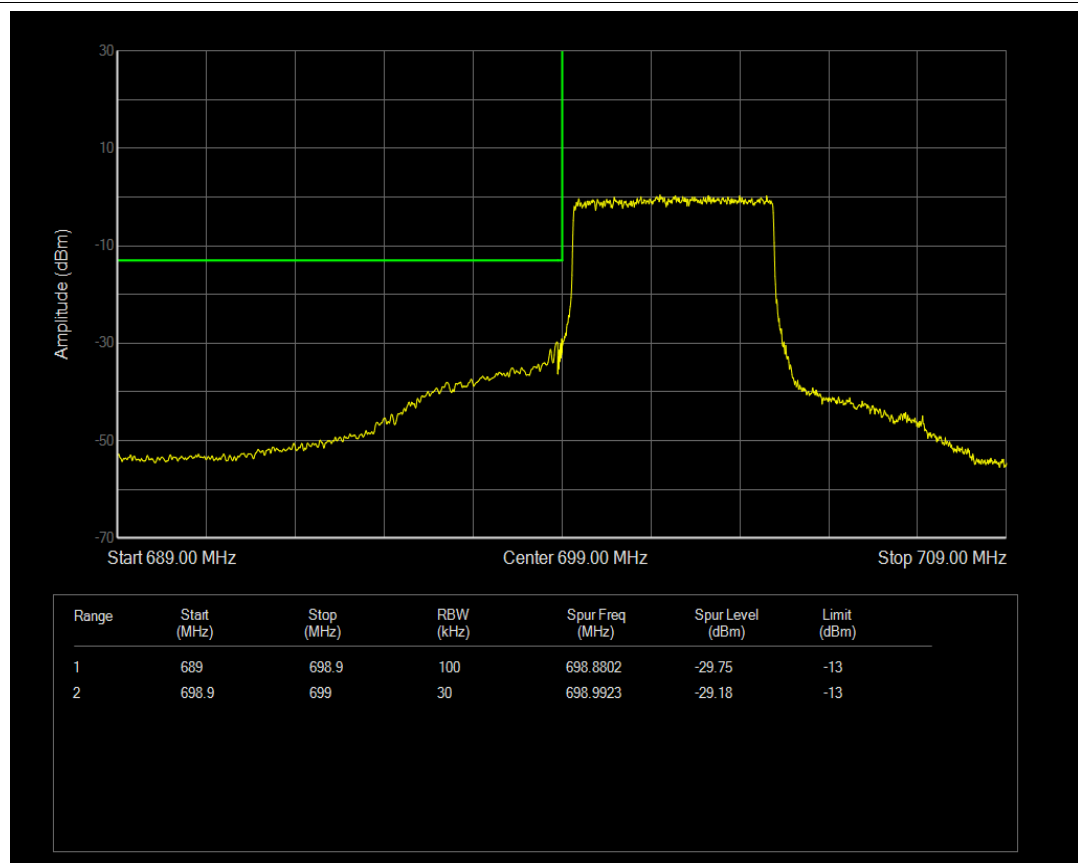


Band12 16QAM BW=3MHz Channel=23165 RB Size=15 Position=#0 NVNT

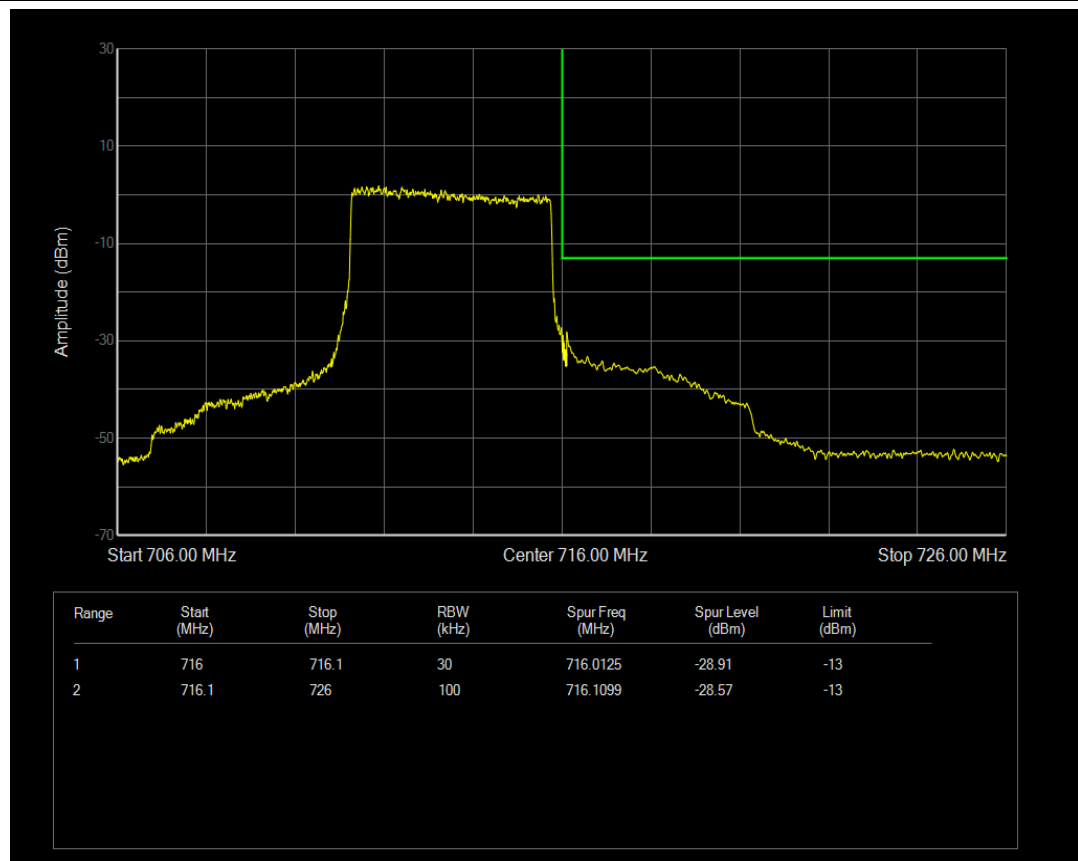


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	689	698.9	100	698.8703	-29.33	-13
2	698.9	699	30	698.9888	-29.36	-13

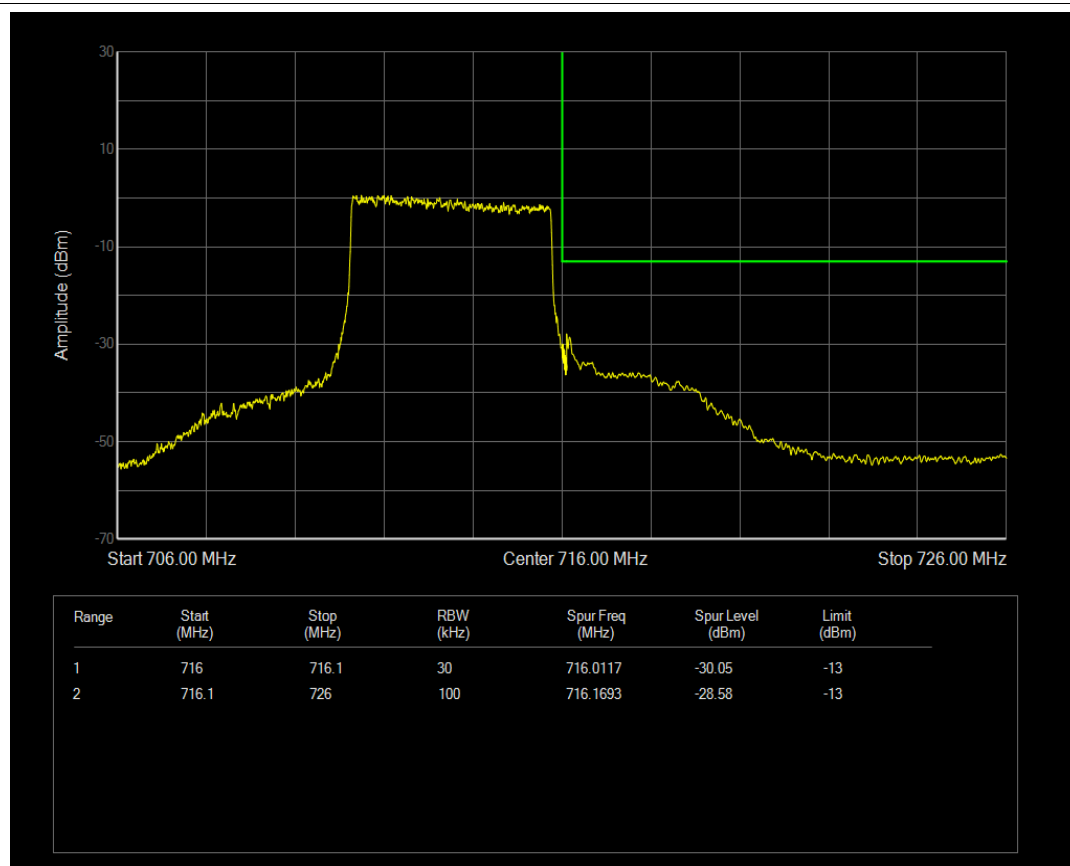
Band12 QPSK BW=5MHz Channel=23035 RB Size=25 Position=#0 NVNT



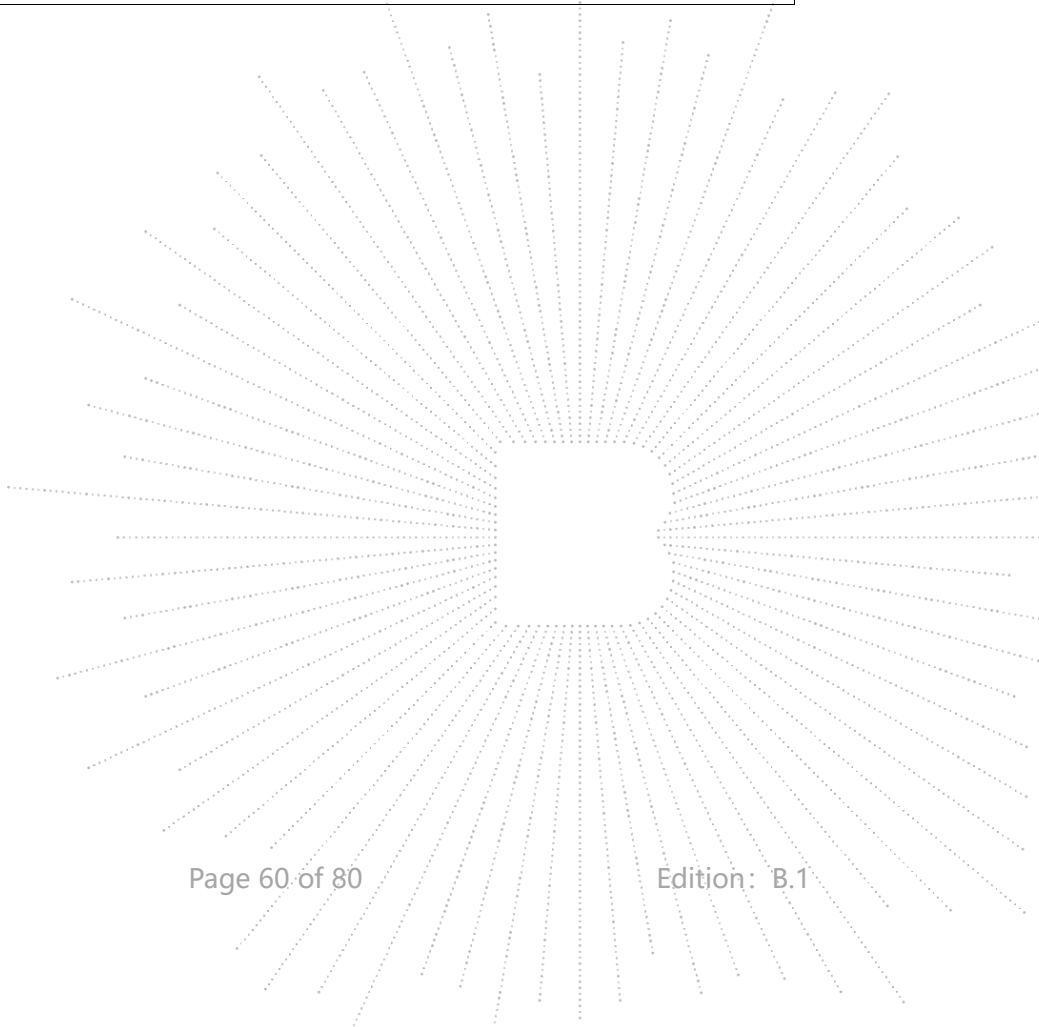
Band12 16QAM BW=5MHz Channel=23035 RB Size=25 Position=#0 NVNT

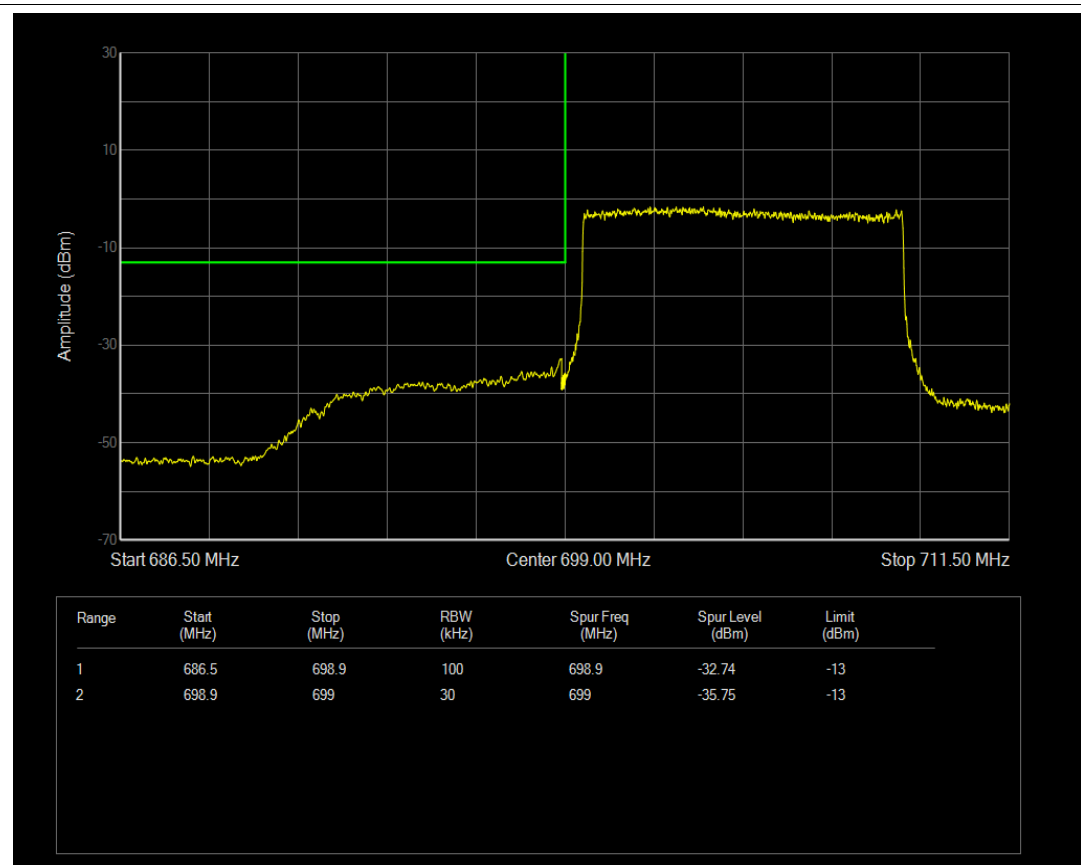


Band12 QPSK BW=5MHz Channel=23155 RB Size=25 Position=#0 NVNT

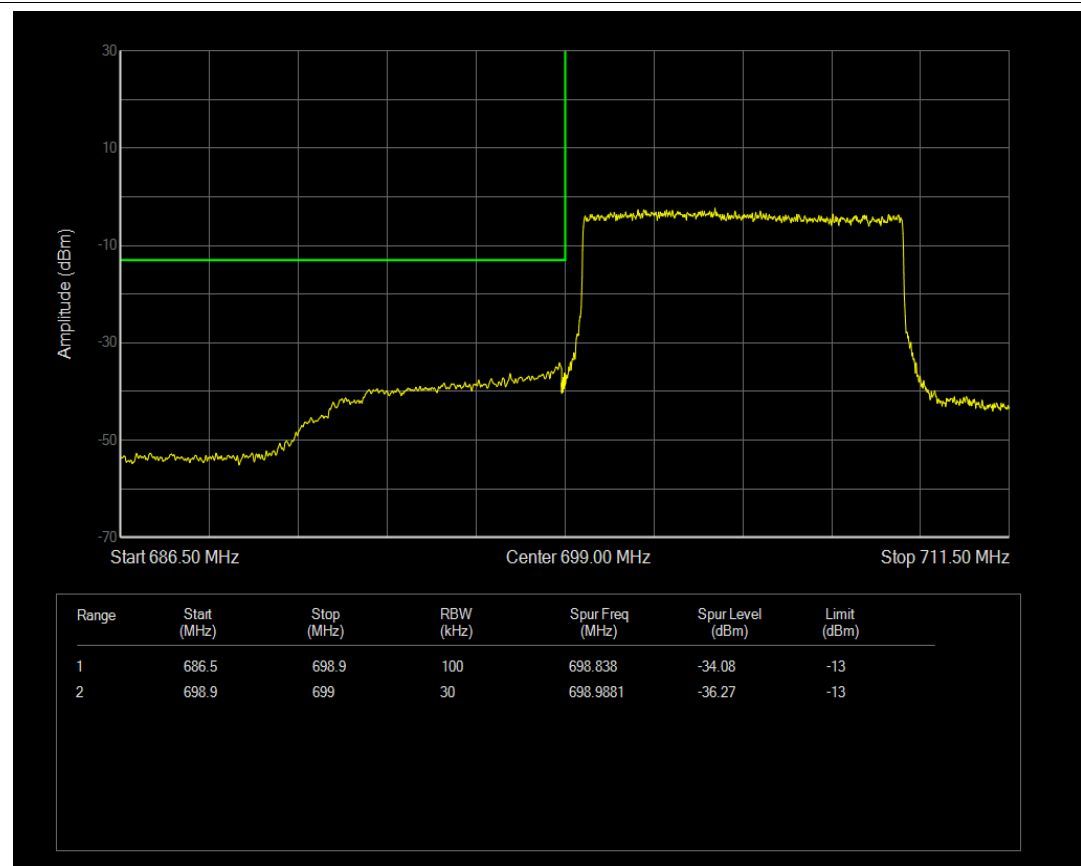


Band12 16QAM BW=5MHz Channel=23155 RB Size=25 Position=#0 NVNT



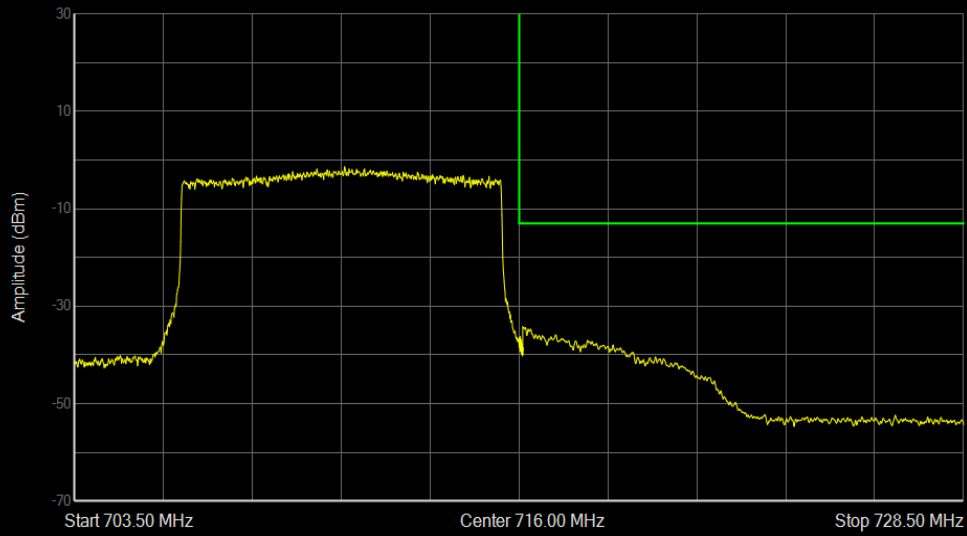


Band12 QPSK BW=10MHz Channel=23060 RB Size=50 Position=#0 NVNT



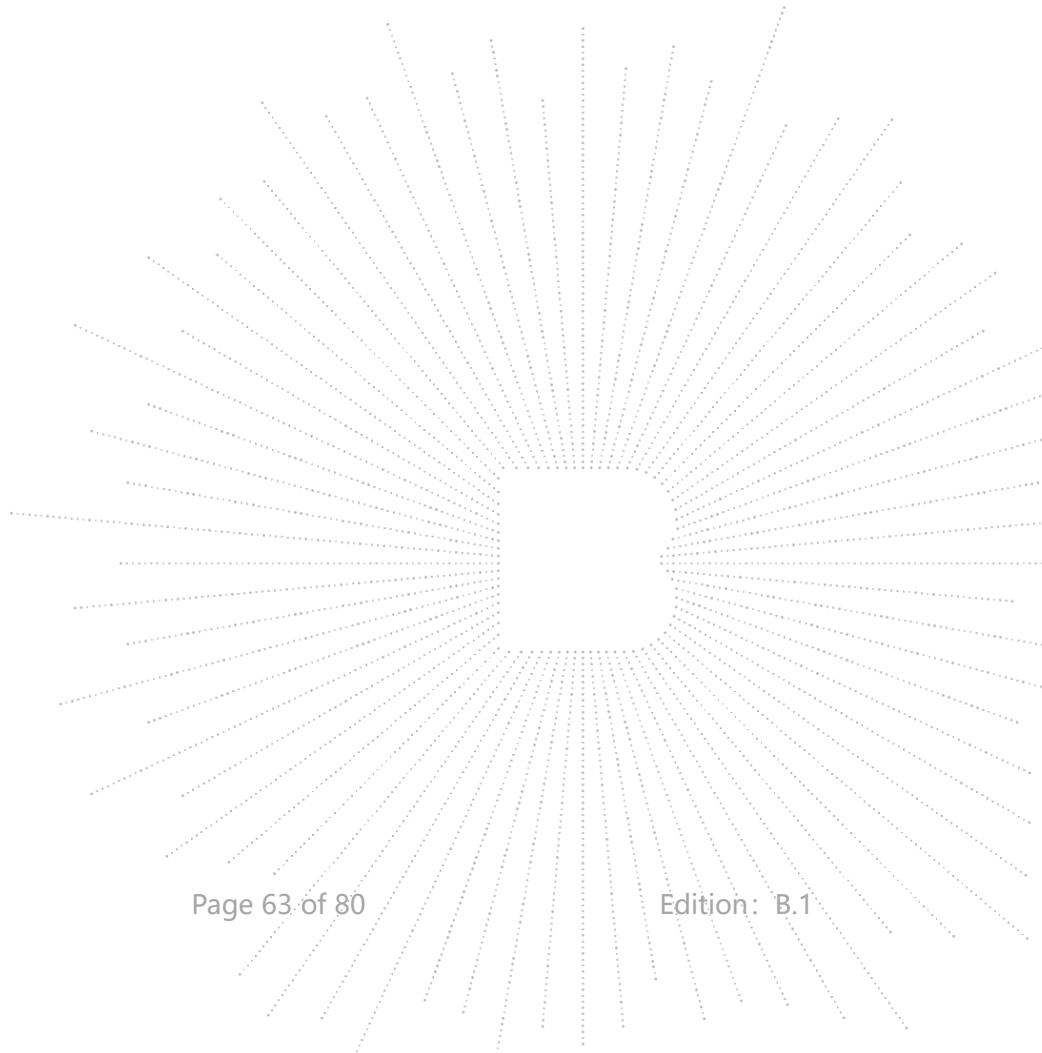
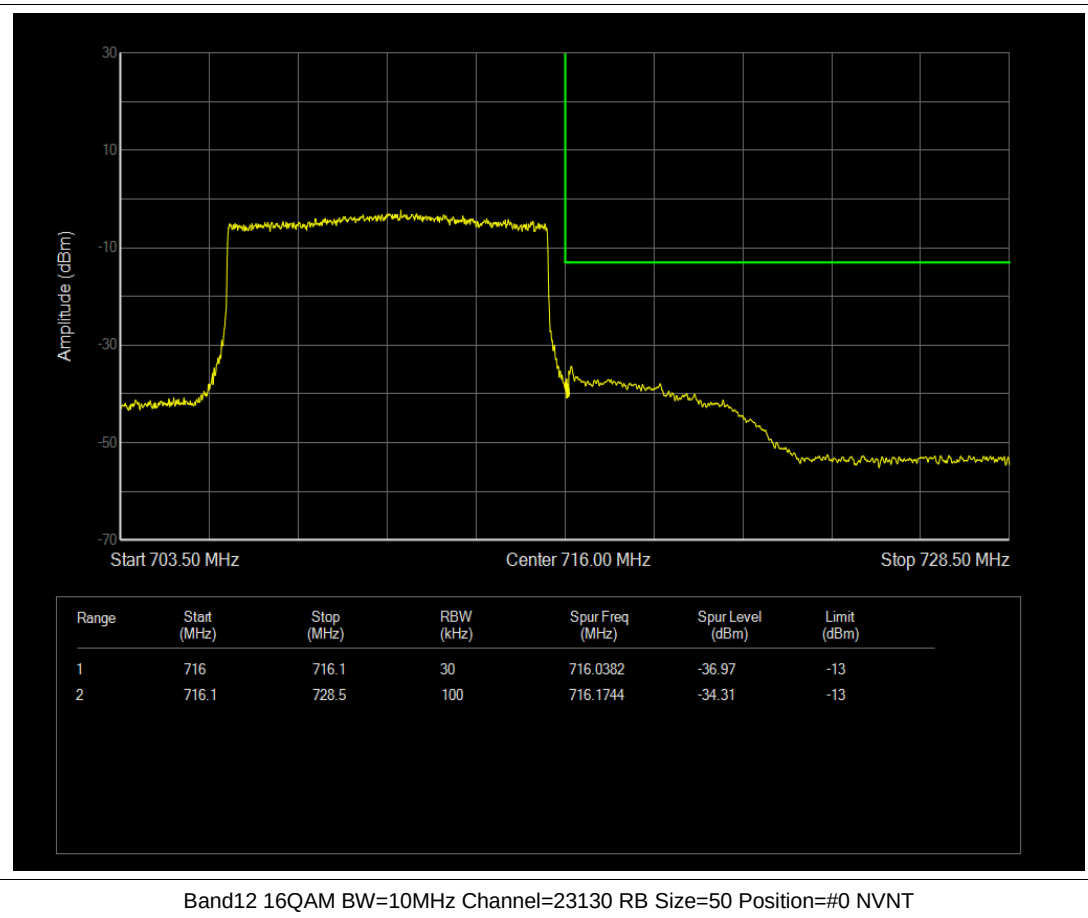


Band12 16QAM BW=10MHz Channel=23060 RB Size=50 Position=#0 NVNT



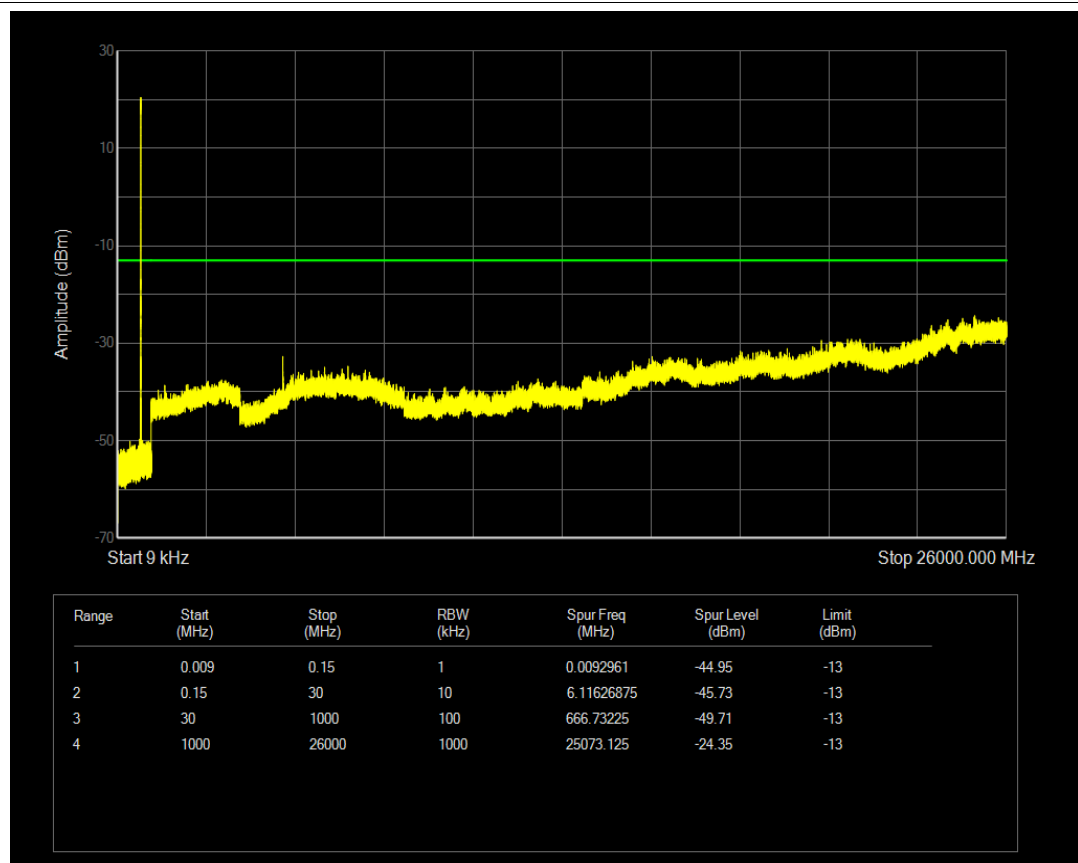
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	716	716.1	30	716.0226	-36.31	-13
2	716.1	728.5	100	716.1744	-34.36	-13

Band12 QPSK BW=10MHz Channel=23130 RB Size=50 Position=#0 NVNT

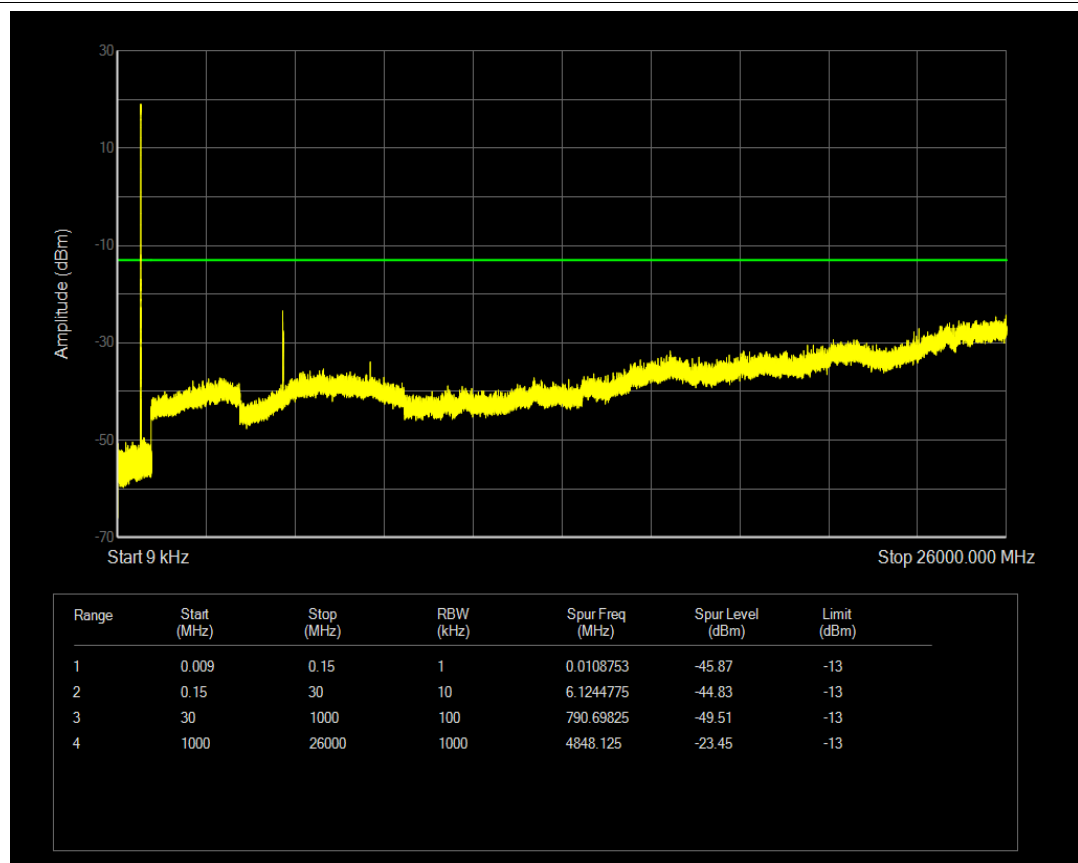


Appendix 6.Out-of-band emissions

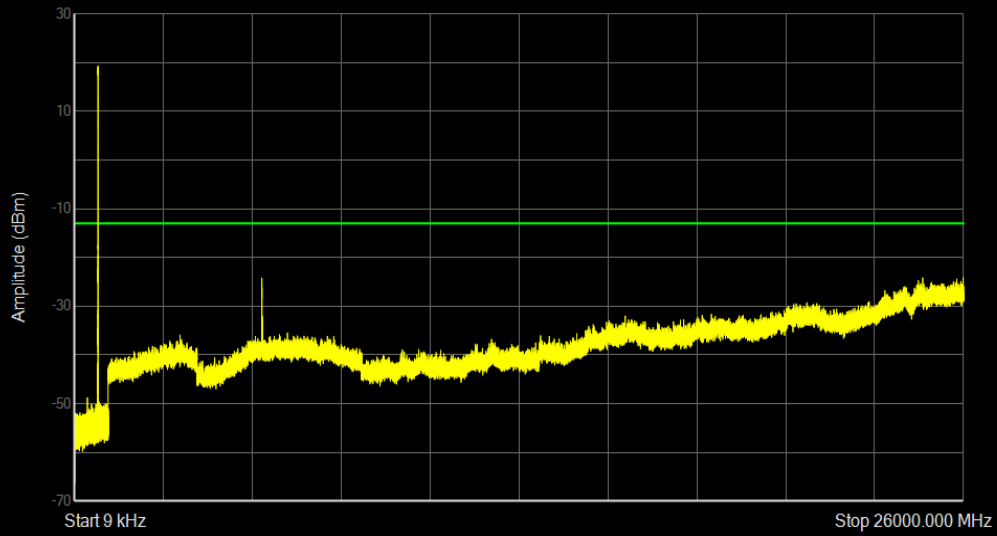
Condition	Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
NVNT	Band12	1.4	23017	6	#0	QPSK	25073.13	-24.35	-13	PASS
NVNT	Band12	1.4	23017	6	#0	16QAM	4848.13	-23.45	-13	PASS
NVNT	Band12	1.4	23095	6	#0	QPSK	25988.13	-24.08	-13	PASS
NVNT	Band12	1.4	23095	6	#0	16QAM	4848.75	-22.30	-13	PASS
NVNT	Band12	1.4	23173	6	#0	QPSK	25361.88	-24.39	-13	PASS
NVNT	Band12	1.4	23173	6	#0	16QAM	24679.38	-24.15	-13	PASS
NVNT	Band12	3	23025	15	#0	QPSK	25153.13	-23.78	-13	PASS
NVNT	Band12	3	23025	15	#0	16QAM	4848.75	-23.14	-13	PASS
NVNT	Band12	3	23095	15	#0	QPSK	4857.50	-22.11	-13	PASS
NVNT	Band12	3	23095	15	#0	16QAM	25400.63	-24.11	-13	PASS
NVNT	Band12	3	23165	15	#0	QPSK	25811.88	-24.40	-13	PASS
NVNT	Band12	3	23165	15	#0	16QAM	4863.13	-22.45	-13	PASS
NVNT	Band12	5	23035	25	#0	QPSK	25586.88	-24.53	-13	PASS
NVNT	Band12	5	23035	25	#0	16QAM	4850.00	-23.16	-13	PASS
NVNT	Band12	5	23095	25	#0	QPSK	25995.63	-24.20	-13	PASS
NVNT	Band12	5	23095	25	#0	16QAM	4857.50	-22.89	-13	PASS
NVNT	Band12	5	23155	25	#0	QPSK	5502.50	-24.12	-13	PASS
NVNT	Band12	5	23155	25	#0	16QAM	5501.88	-23.65	-13	PASS
NVNT	Band12	10	23060	50	#0	QPSK	25432.50	-24.06	-13	PASS
NVNT	Band12	10	23060	50	#0	16QAM	25471.88	-23.63	-13	PASS
NVNT	Band12	10	23095	50	#0	QPSK	5506.88	-22.61	-13	PASS
NVNT	Band12	10	23095	50	#0	16QAM	25540.63	-24.49	-13	PASS
NVNT	Band12	10	23130	50	#0	QPSK	4850.00	-22.83	-13	PASS
NVNT	Band12	10	23130	50	#0	16QAM	25708.13	-24.14	-13	PASS



Band12 QPSK BW=1.4MHz Channel=23017 RB Size=6 Position=#0 NVNT

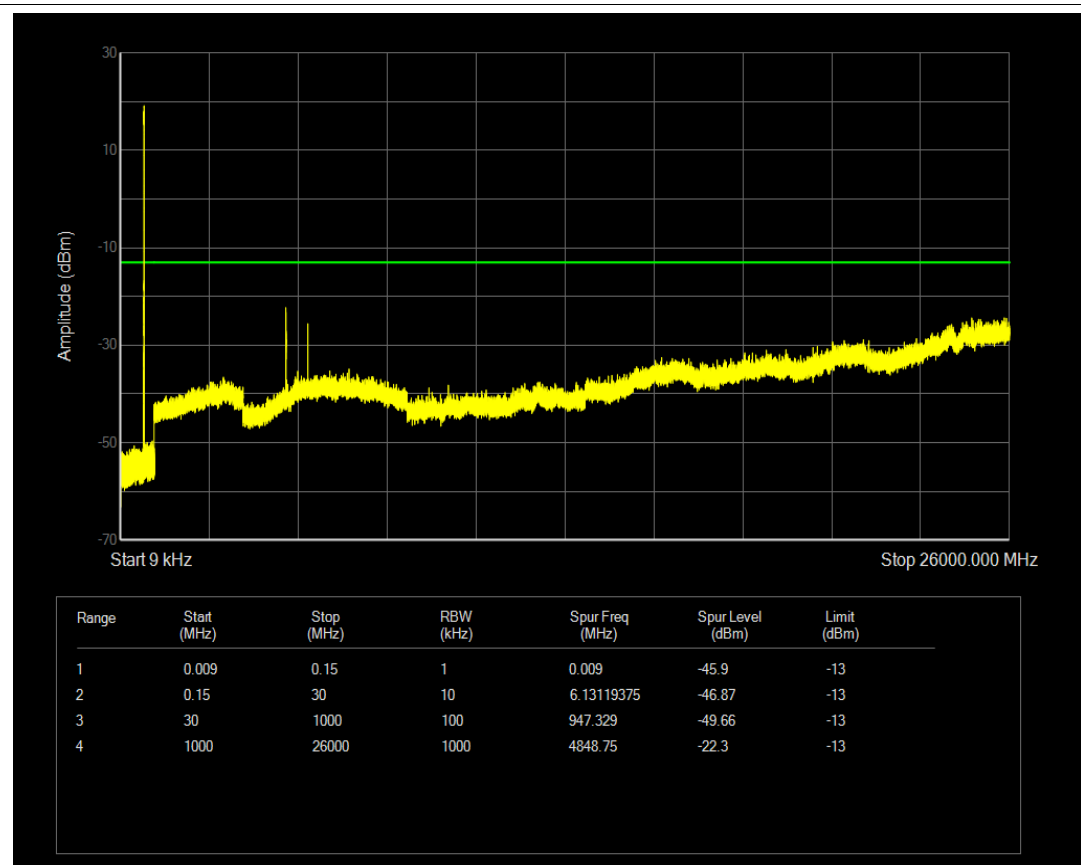


Band12 16QAM BW=1.4MHz Channel=23017 RB Size=6 Position=#0 NVNT

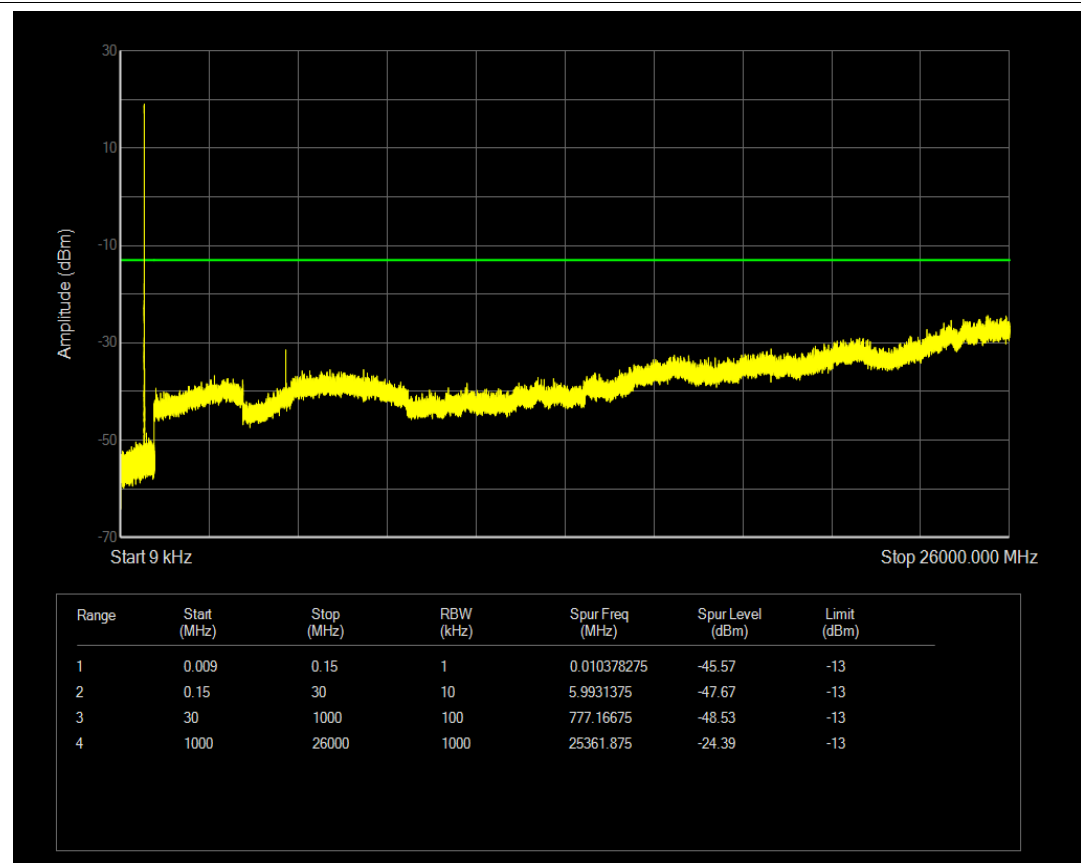


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.116184675	-46.43	-13
2	0.15	30	10	6.11403	-45.54	-13
3	30	1000	100	396.15075	-48.8	-13
4	1000	26000	1000	25988.125	-24.08	-13

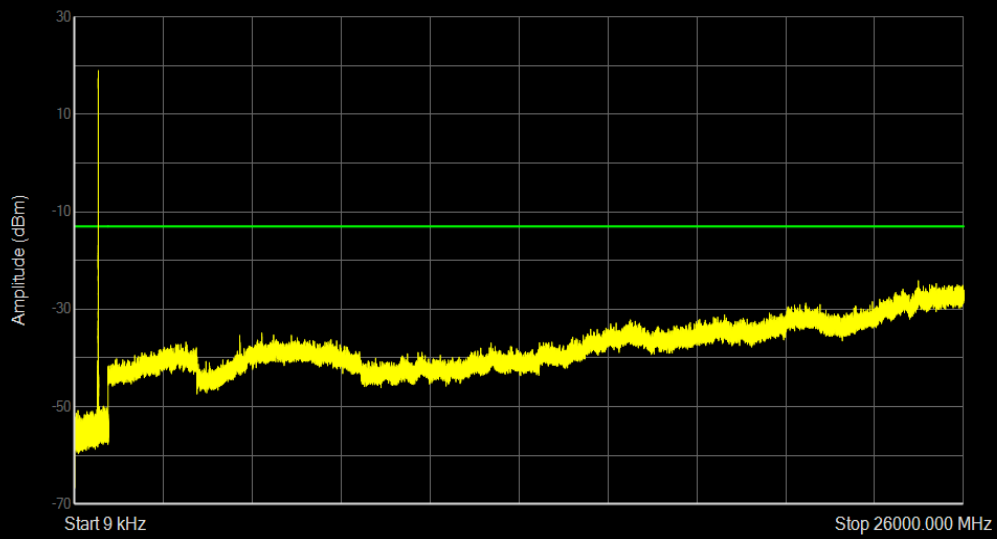
Band12 QPSK BW=1.4MHz Channel=23095 RB Size=6 Position=#0 NVNT



Band12 16QAM BW=1.4MHz Channel=23095 RB Size=6 Position=#0 NVNT

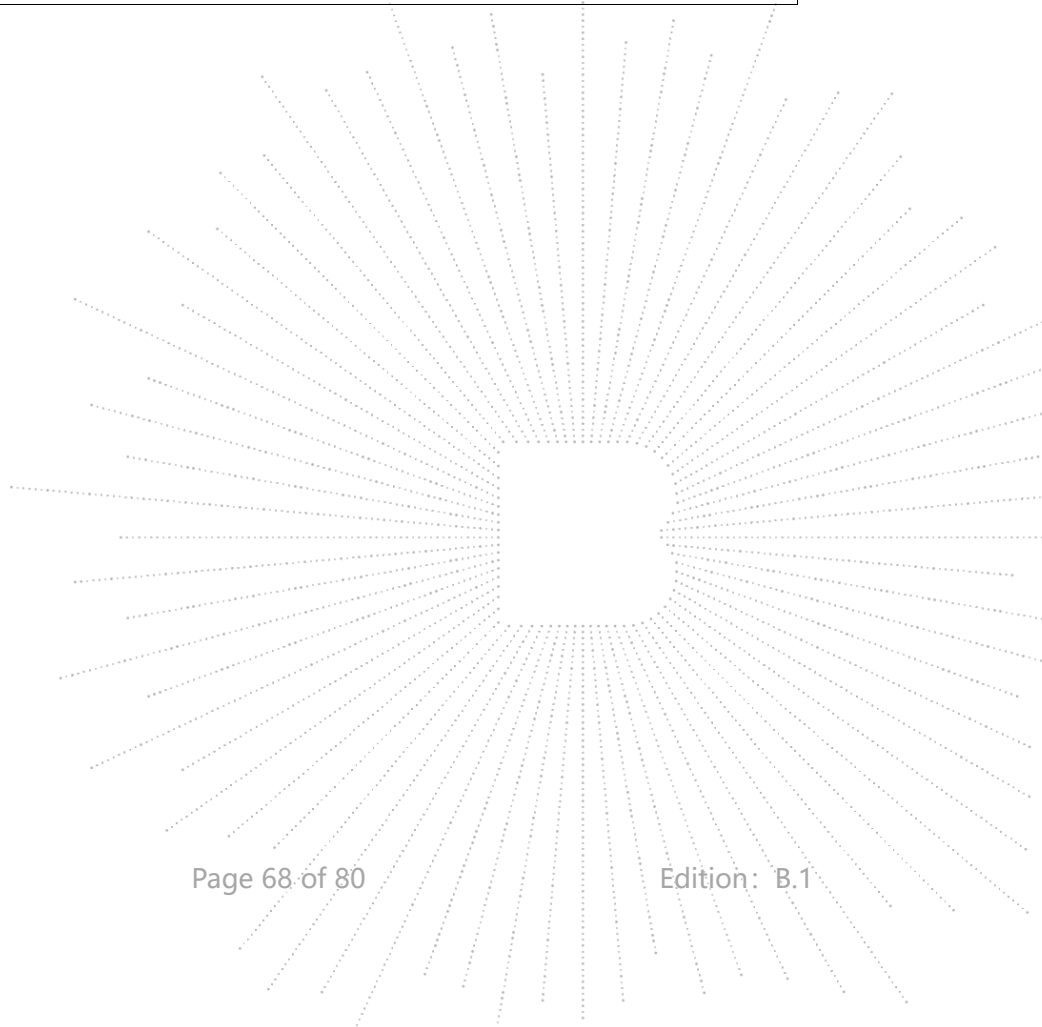


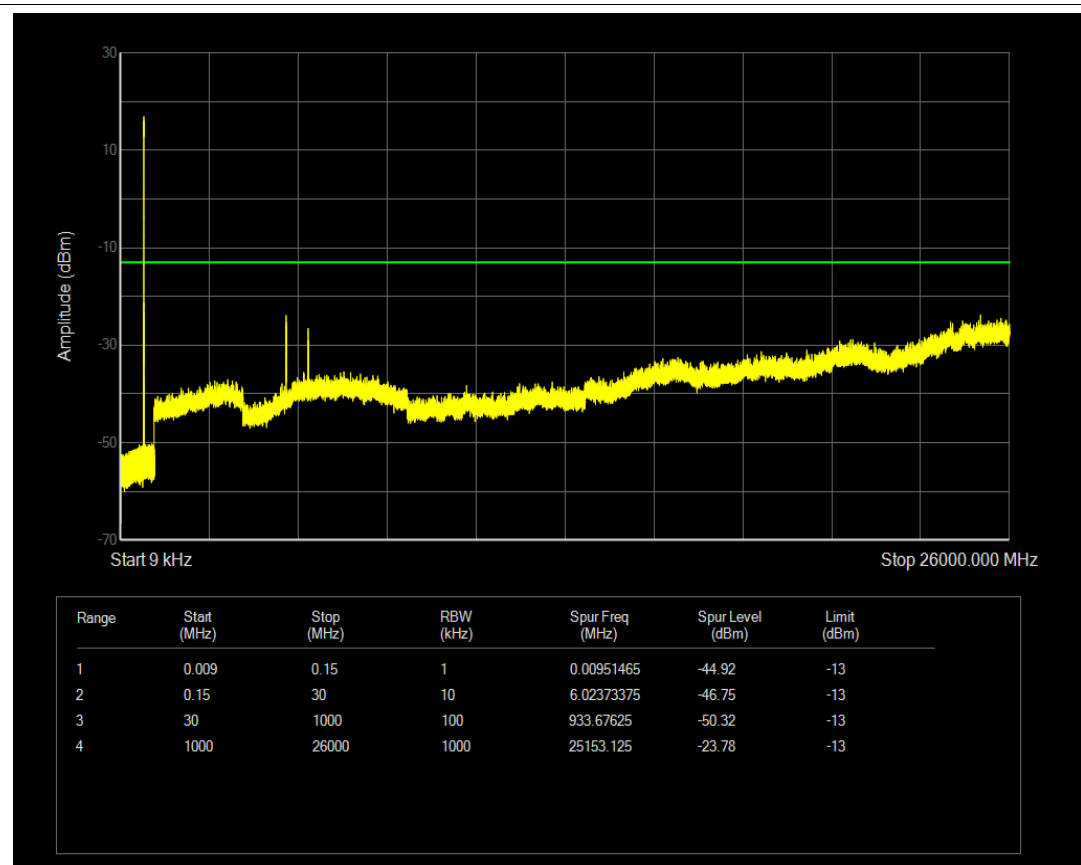
Band12 QPSK BW=1.4MHz Channel=23173 RB Size=6 Position=#0 NVNT



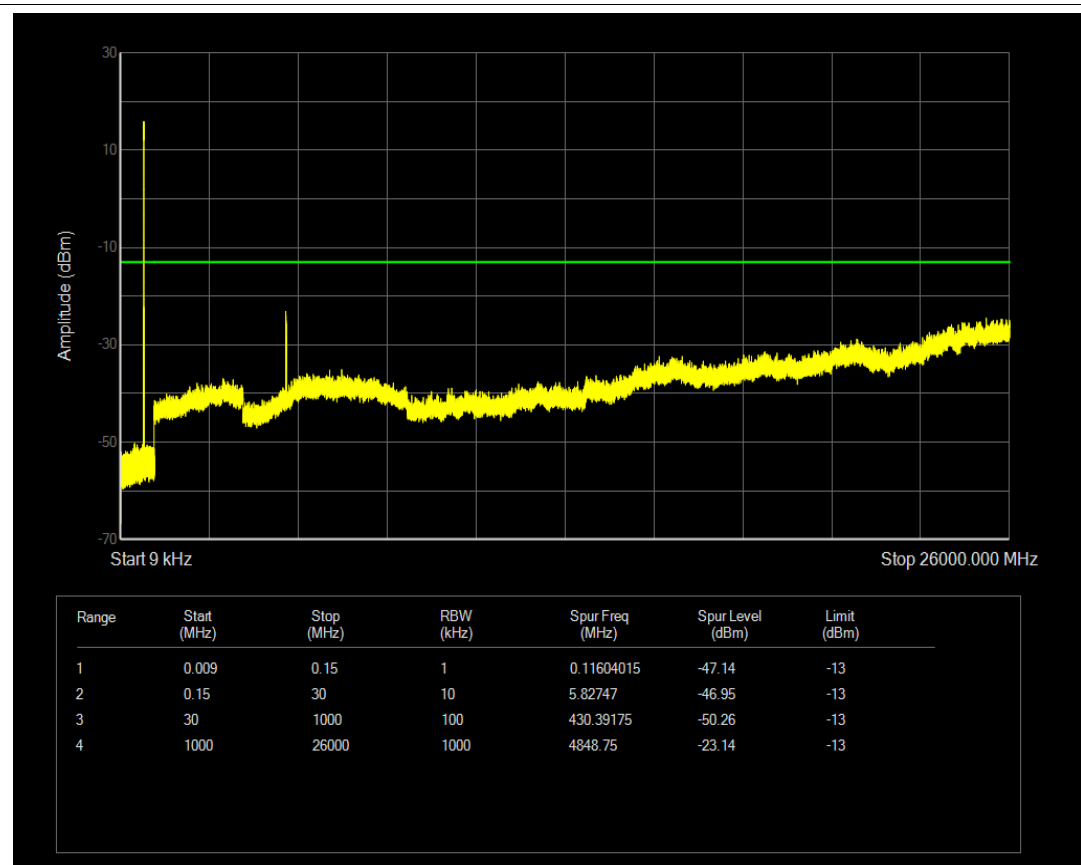
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.011062125	-46.58	-13
2	0.15	30	10	6.105075	-45.84	-13
3	30	1000	100	860.82925	-49.91	-13
4	1000	26000	1000	24679.375	-24.15	-13

Band12 16QAM BW=1.4MHz Channel=23173 RB Size=6 Position=#0 NVNT

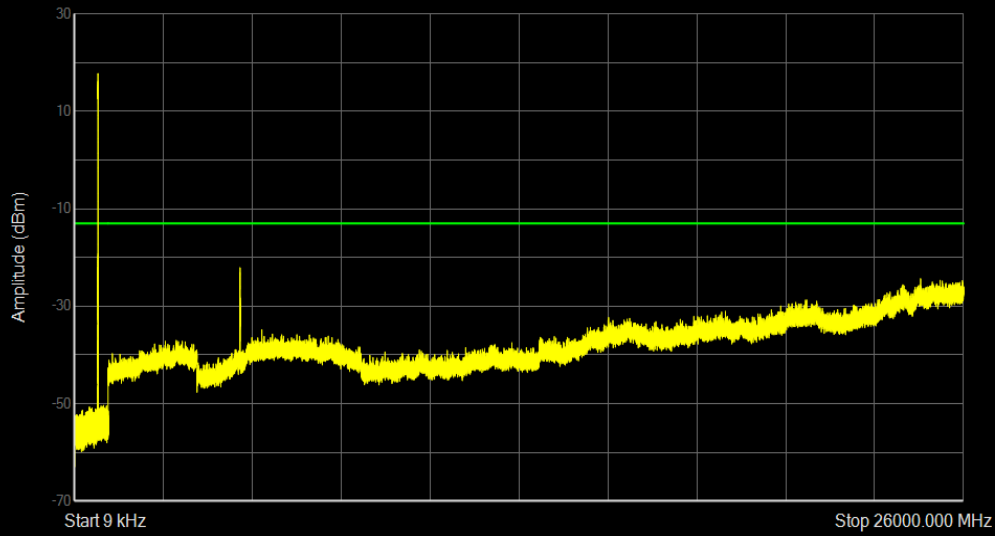




Band12 QPSK BW=3MHz Channel=23025 RB Size=15 Position=#0 NVNT

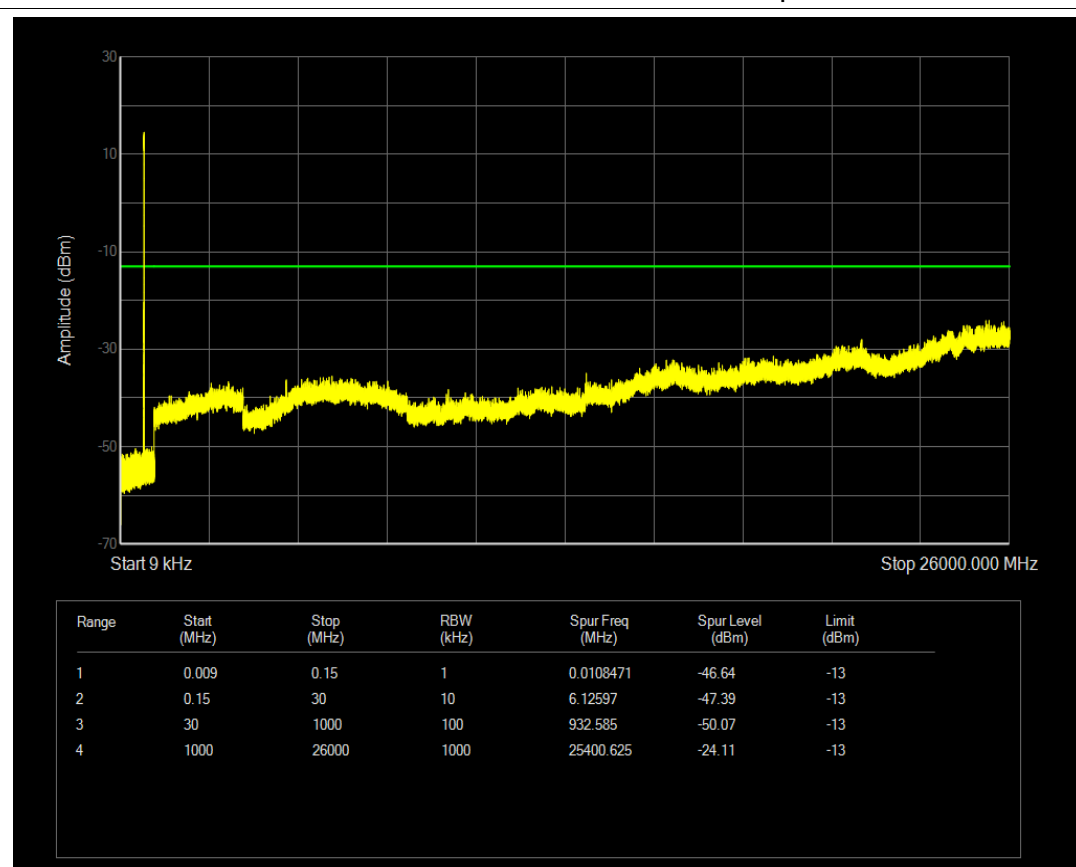


Band12 16QAM BW=3MHz Channel=23025 RB Size=15 Position=#0 NVNT

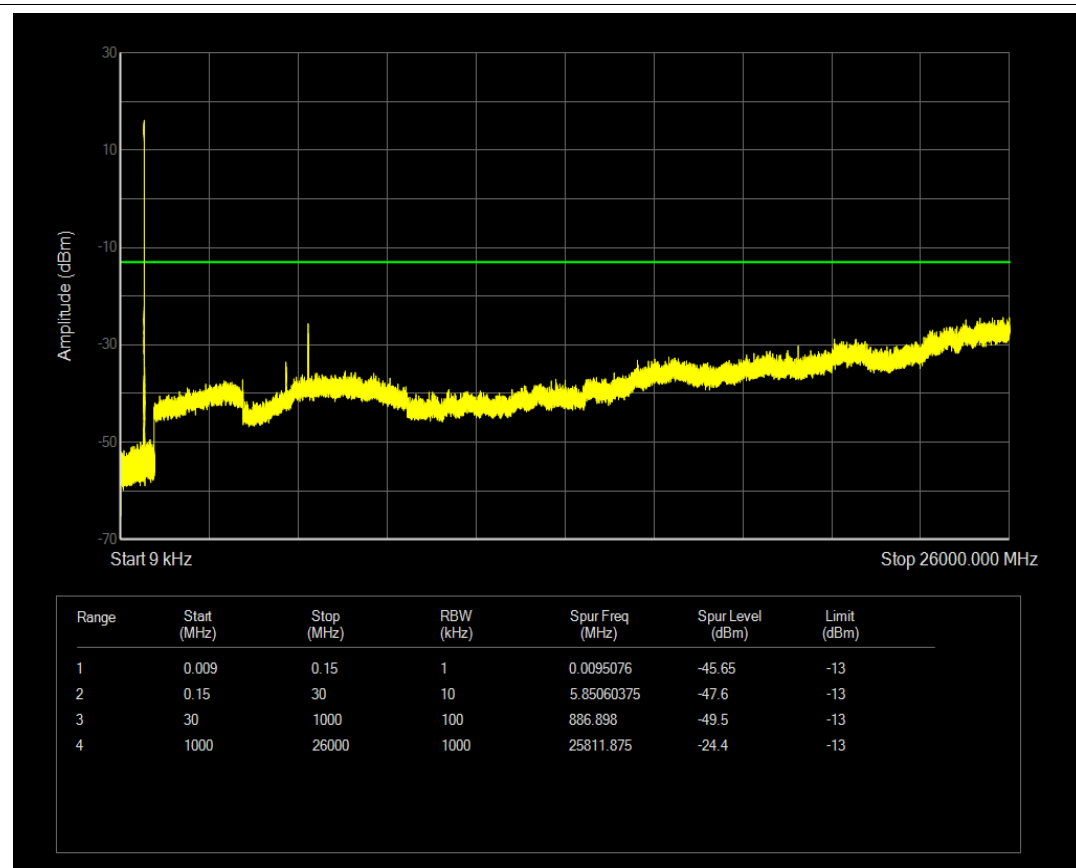


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.117742725	-47.16	-13
2	0.15	30	10	6.10806	-46.41	-13
3	30	1000	100	867.013	-50.35	-13
4	1000	26000	1000	4857.5	-22.11	-13

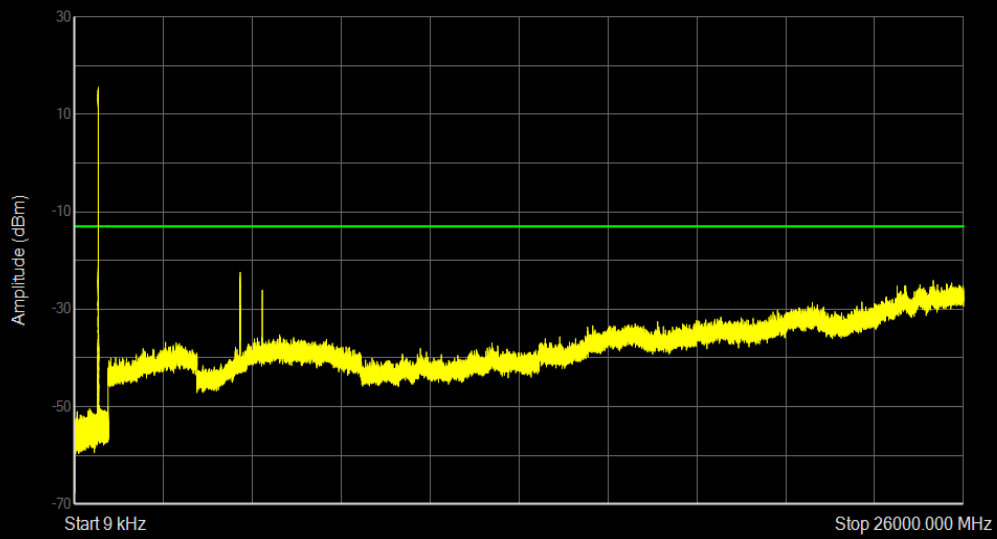
Band12 QPSK BW=3MHz Channel=23095 RB Size=15 Position=#0 NVNT



Band12 16QAM BW=3MHz Channel=23095 RB Size=15 Position=#0 NVNT

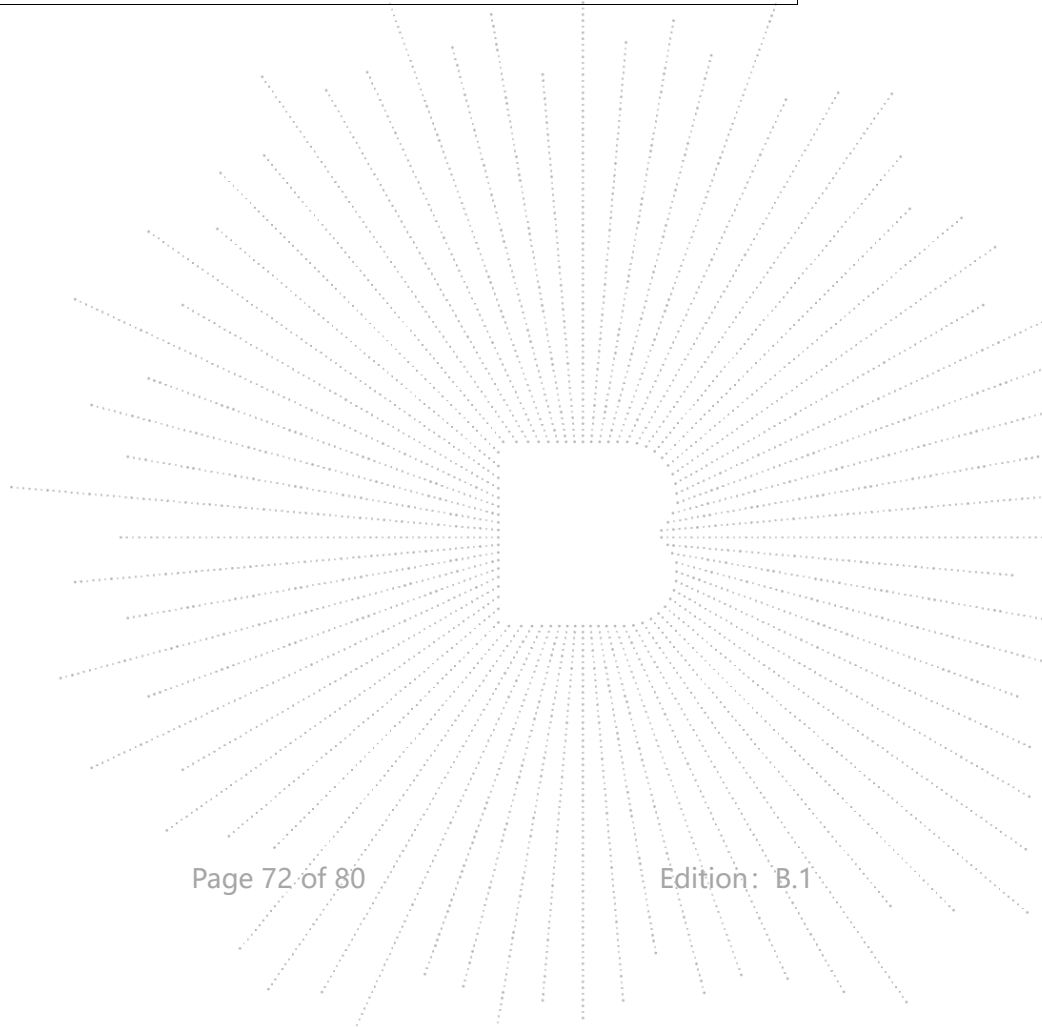


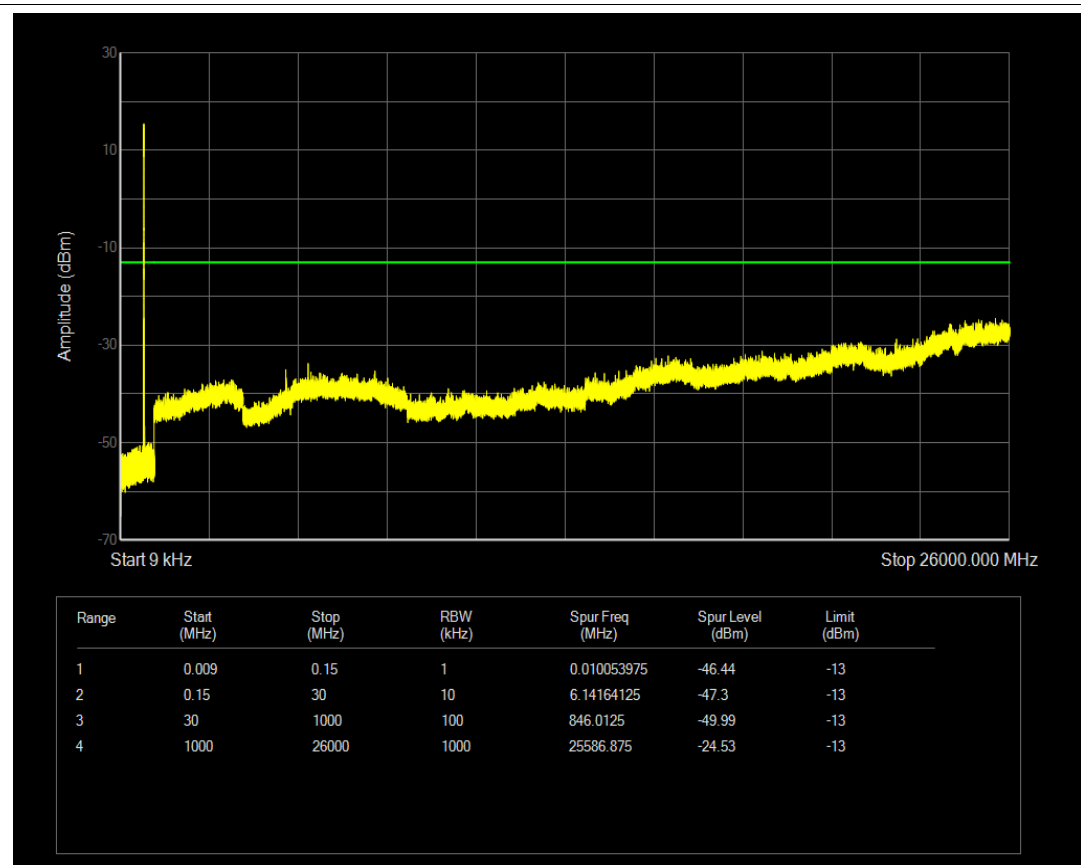
Band12 QPSK BW=3MHz Channel=23165 RB Size=15 Position=#0 NVNT



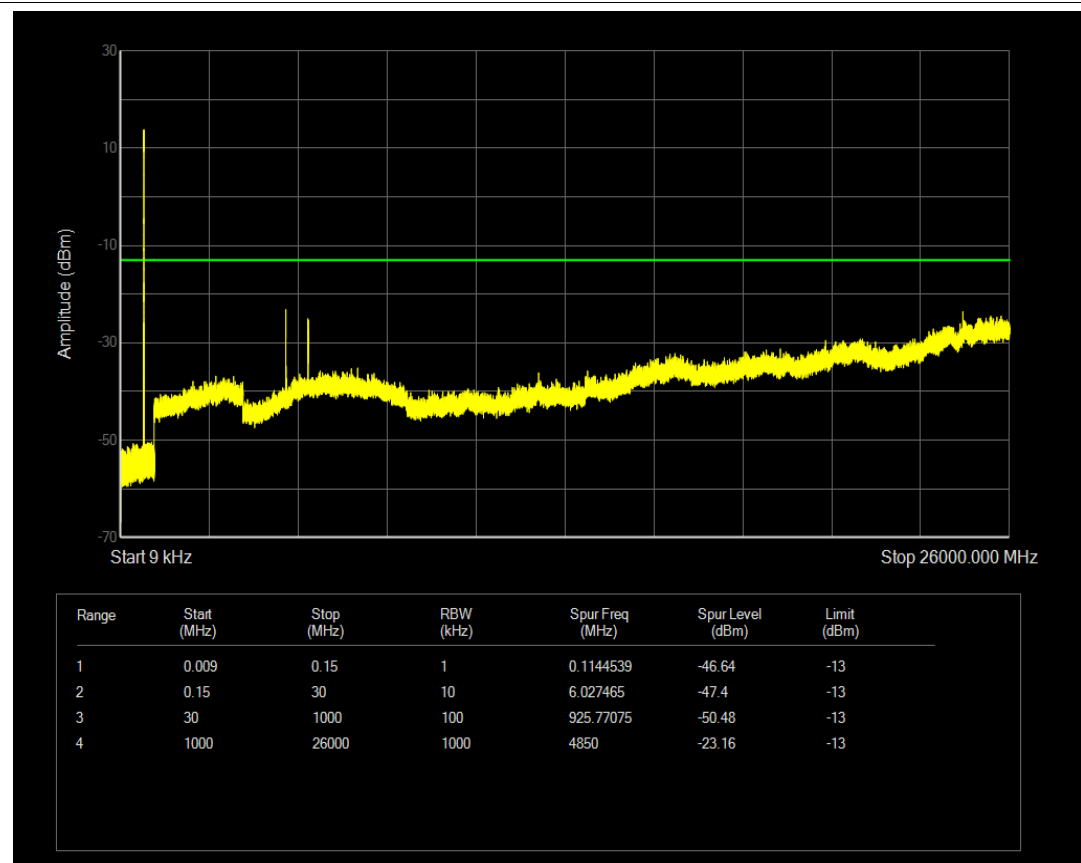
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009391275	-46.04	-13
2	0.15	30	10	0.15	-47.47	-13
3	30	1000	100	745.472	-49.72	-13
4	1000	26000	1000	4863.125	-22.45	-13

Band12 16QAM BW=3MHz Channel=23165 RB Size=15 Position=#0 NVNT

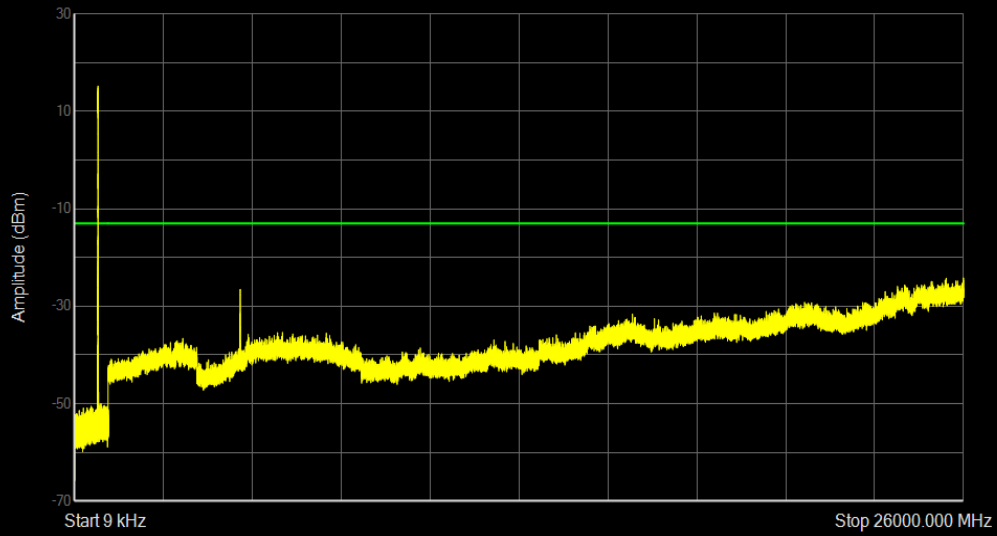




Band12 QPSK BW=5MHz Channel=23035 RB Size=25 Position=#0 NVNT

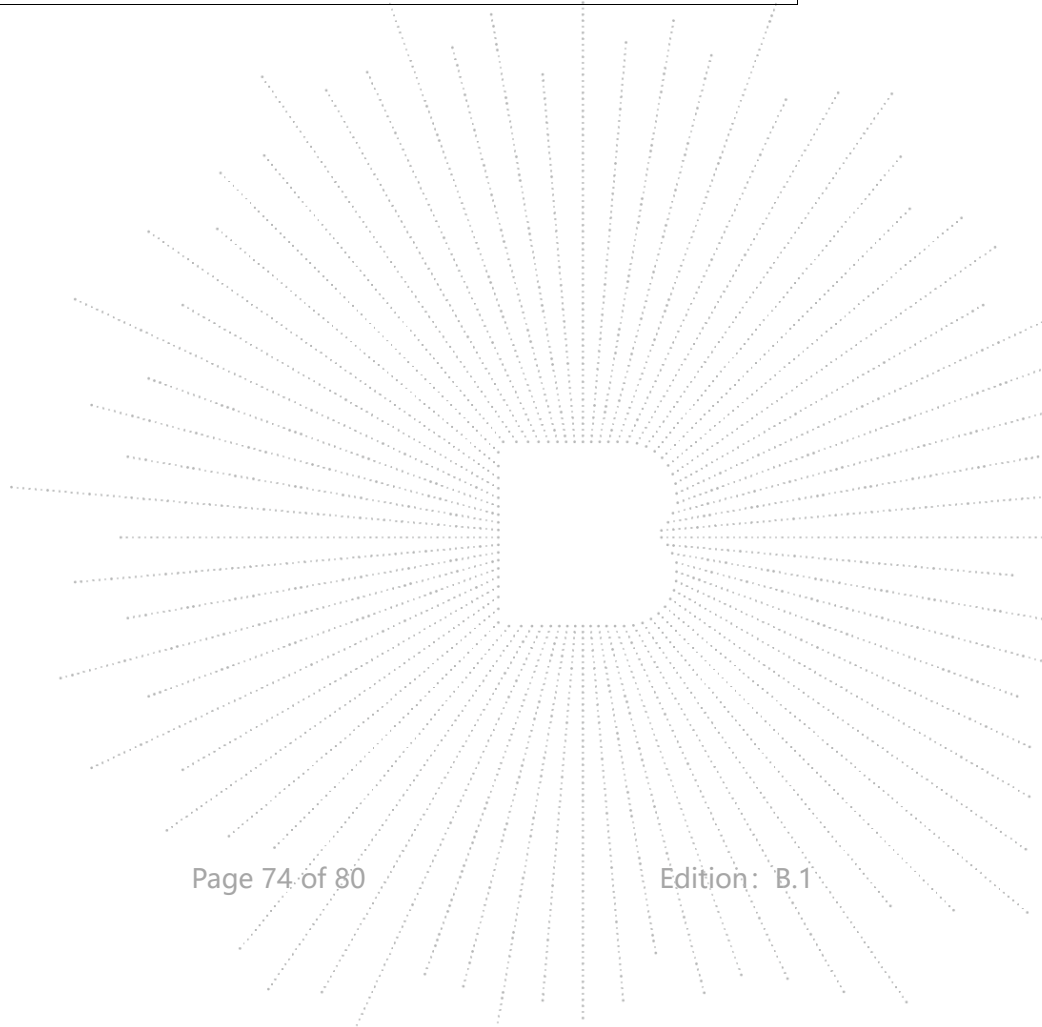


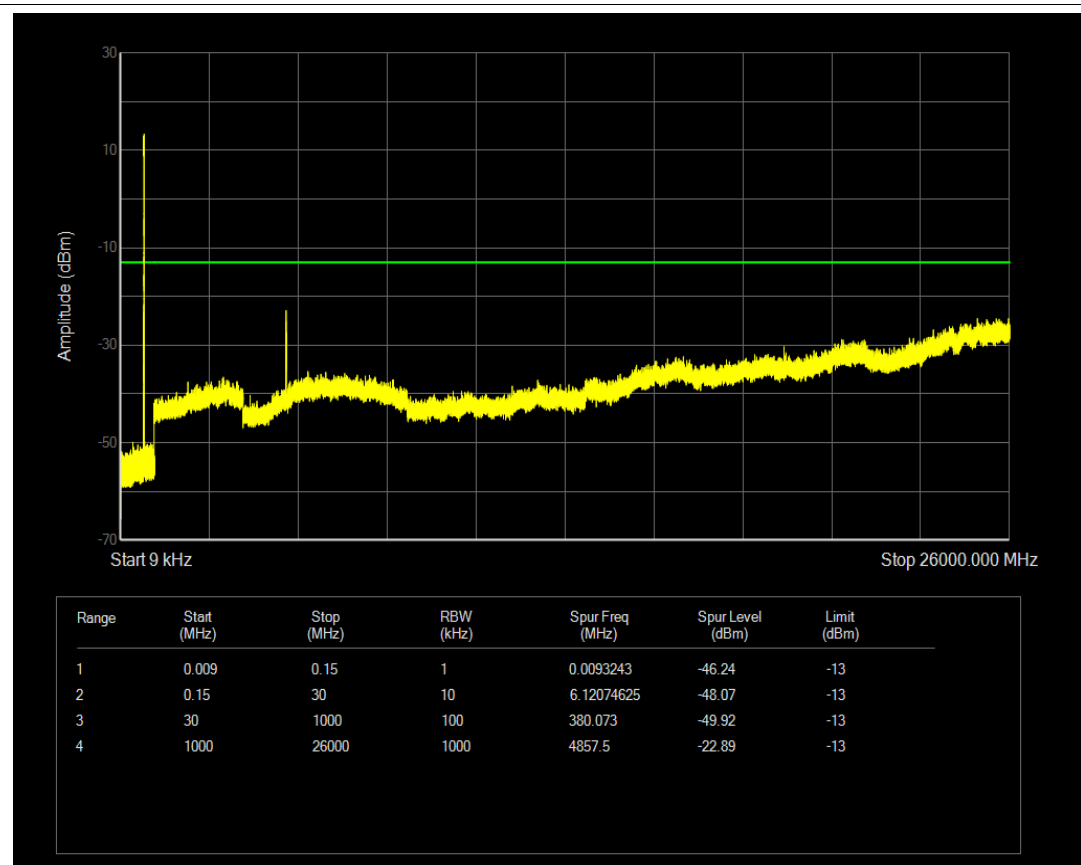
Band12 16QAM BW=5MHz Channel=23035 RB Size=25 Position=#0 NVNT



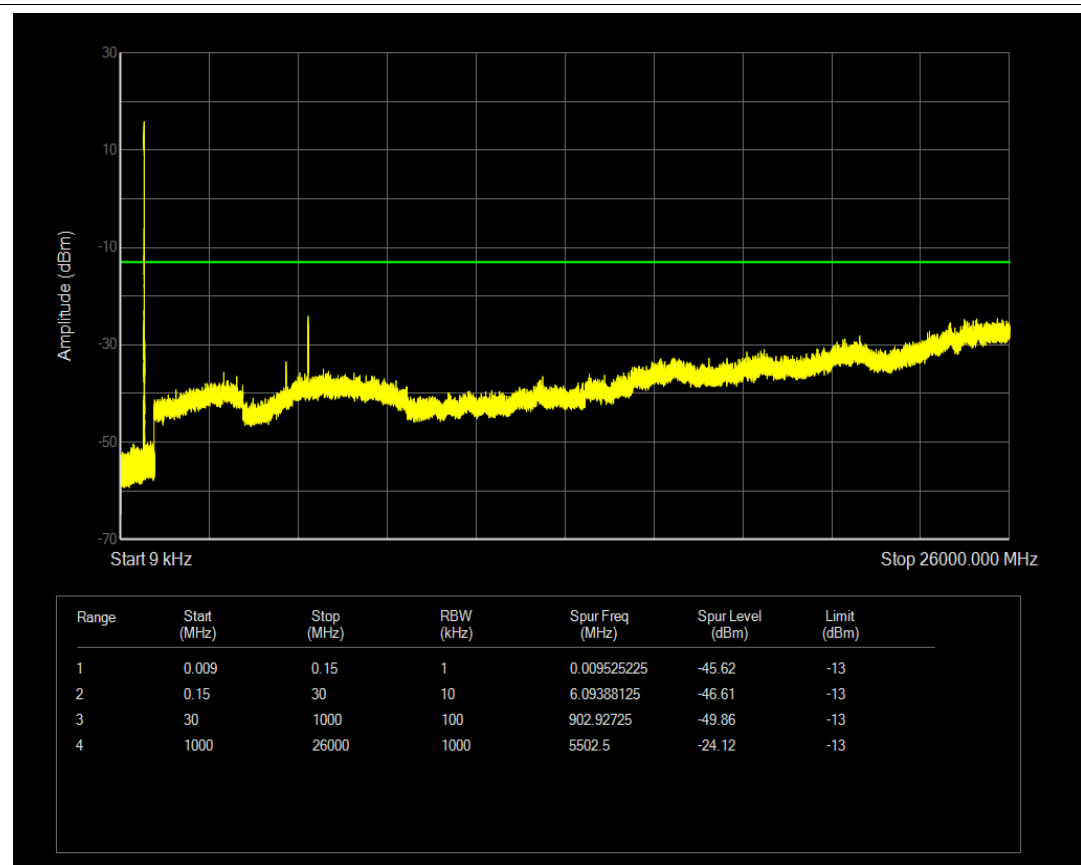
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-46.31	-13
2	0.15	30	10	6.08641875	-46.41	-13
3	30	1000	100	792.88075	-50	-13
4	1000	26000	1000	25995.625	-24.2	-13

Band12 QPSK BW=5MHz Channel=23095 RB Size=25 Position=#0 NVNT

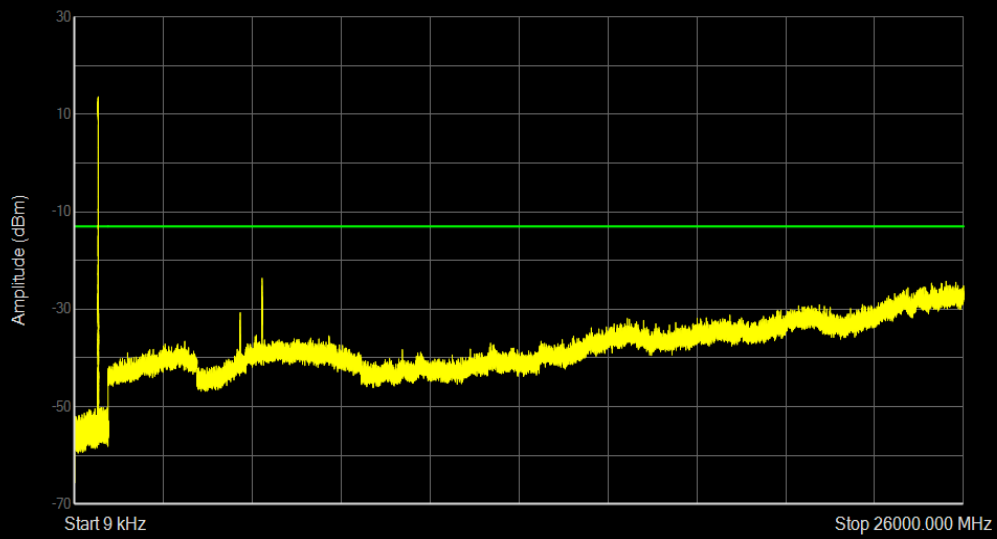




Band12 16QAM BW=5MHz Channel=23095 RB Size=25 Position=#0 NVNT

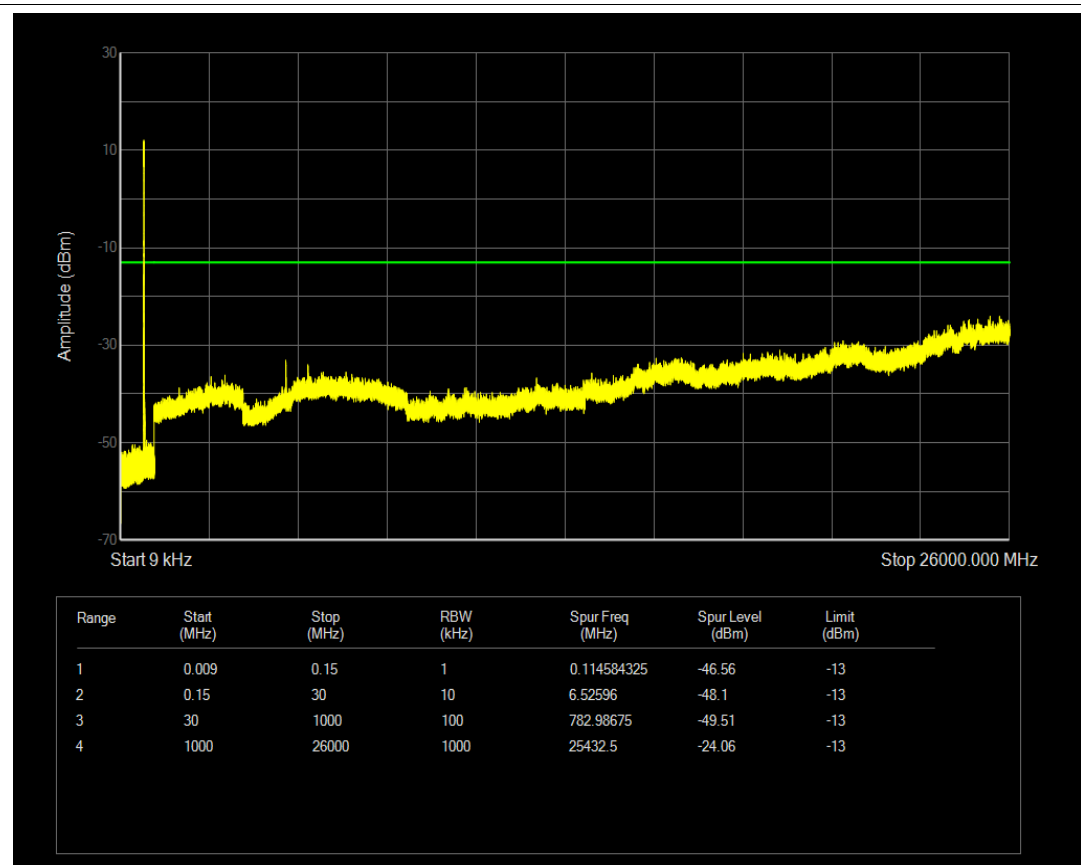


Band12 QPSK BW=5MHz Channel=23155 RB Size=25 Position=#0 NVNT

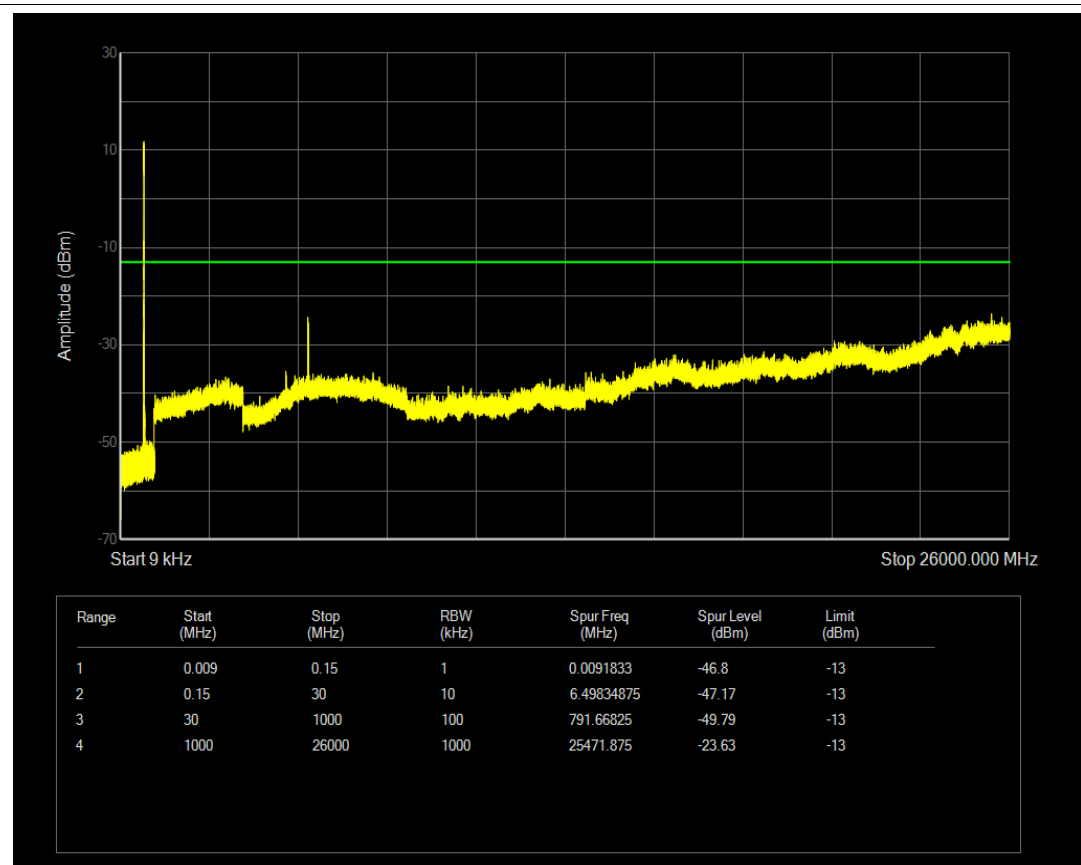


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009299625	-45.13	-13
2	0.15	30	10	5.99089875	-47.97	-13
3	30	1000	100	805.92725	-50.18	-13
4	1000	26000	1000	5501.875	-23.65	-13

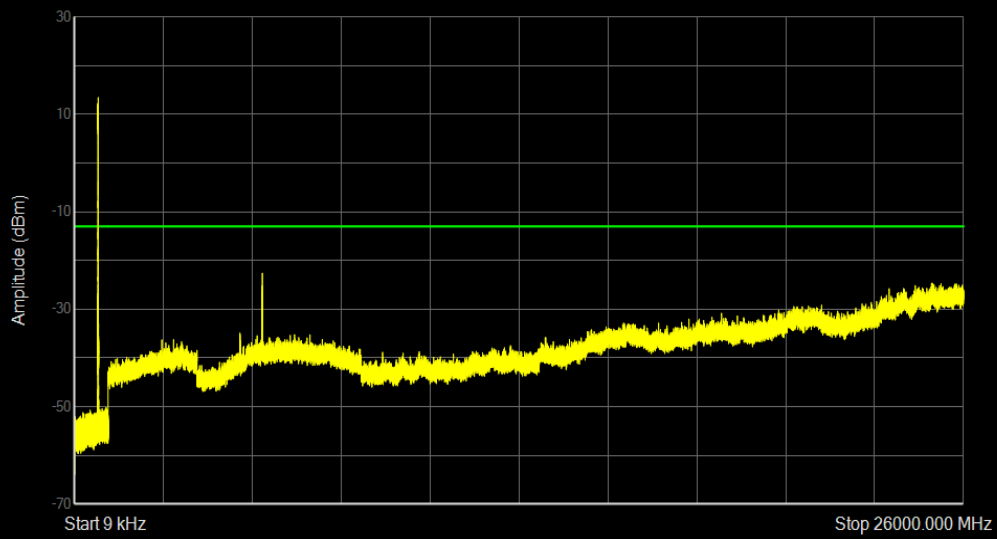
Band12 16QAM BW=5MHz Channel=23155 RB Size=25 Position=#0 NVNT



Band12 QPSK BW=10MHz Channel=23060 RB Size=50 Position=#0 NVNT

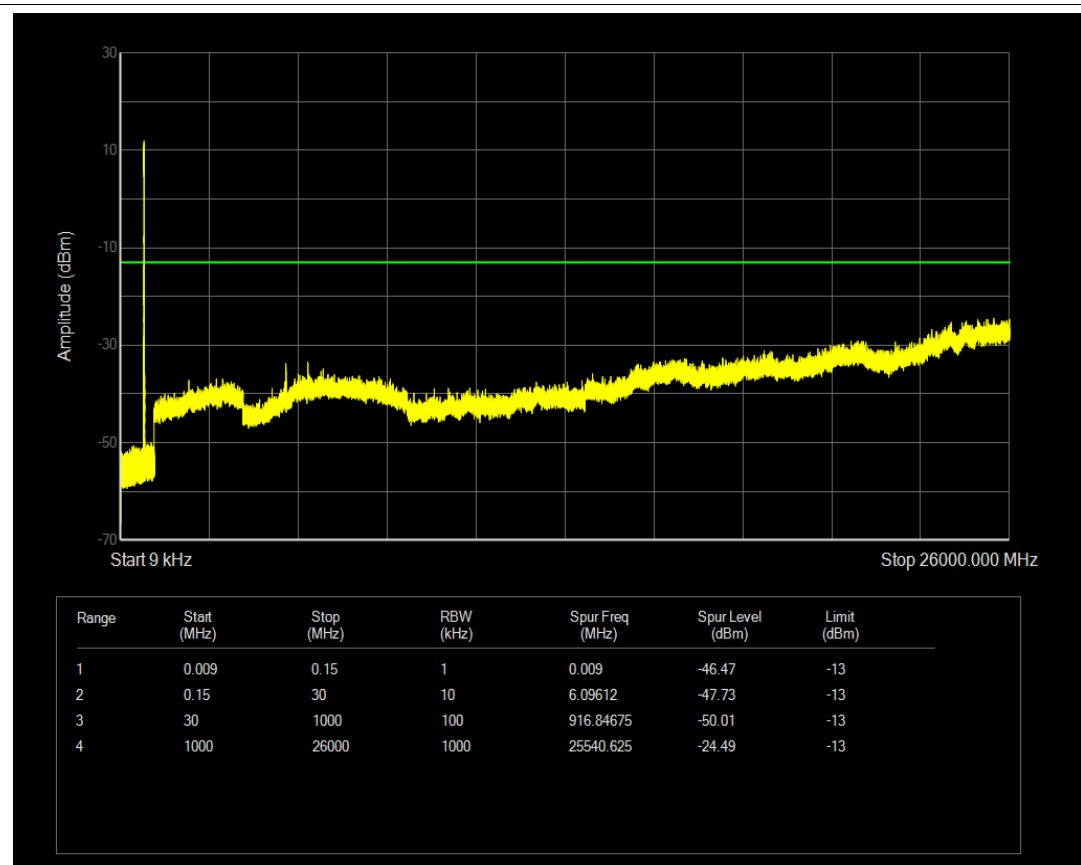


Band12 16QAM BW=10MHz Channel=23060 RB Size=50 Position=#0 NVNT

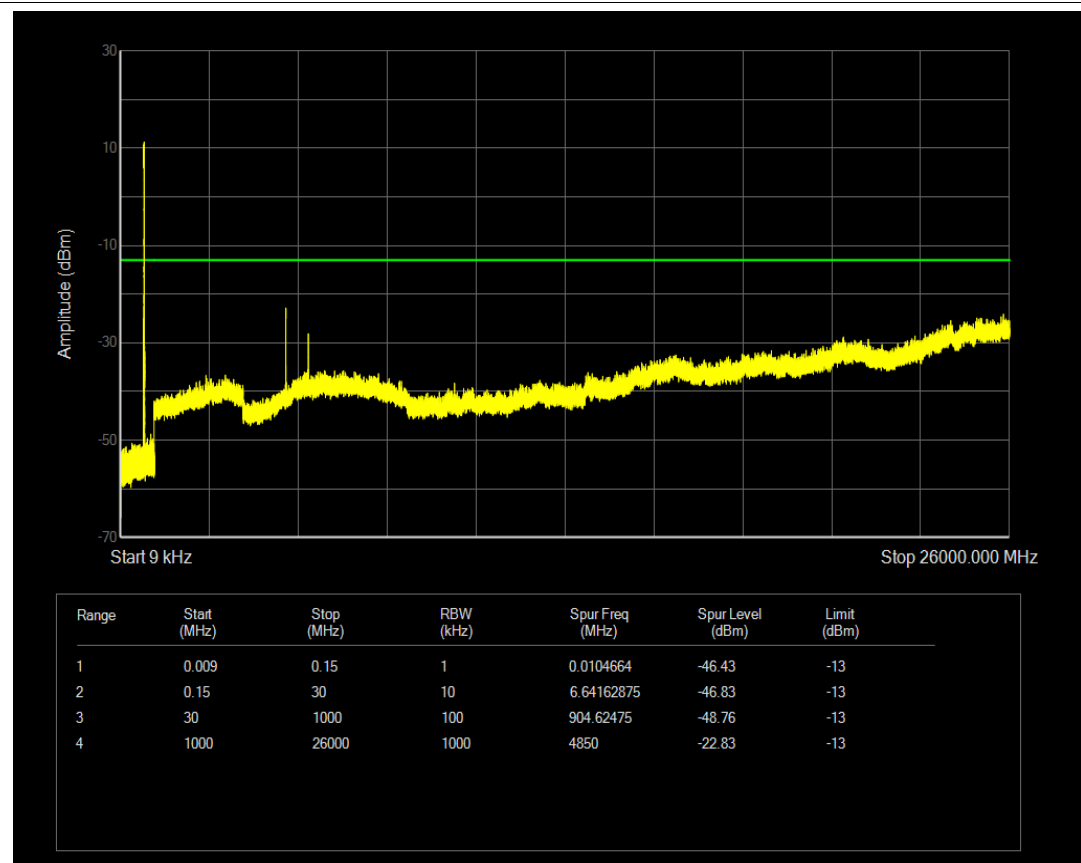


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009715575	-45.53	-13
2	0.15	30	10	6.07447875	-46.34	-13
3	30	1000	100	942.84275	-50.23	-13
4	1000	26000	1000	5506.875	-22.61	-13

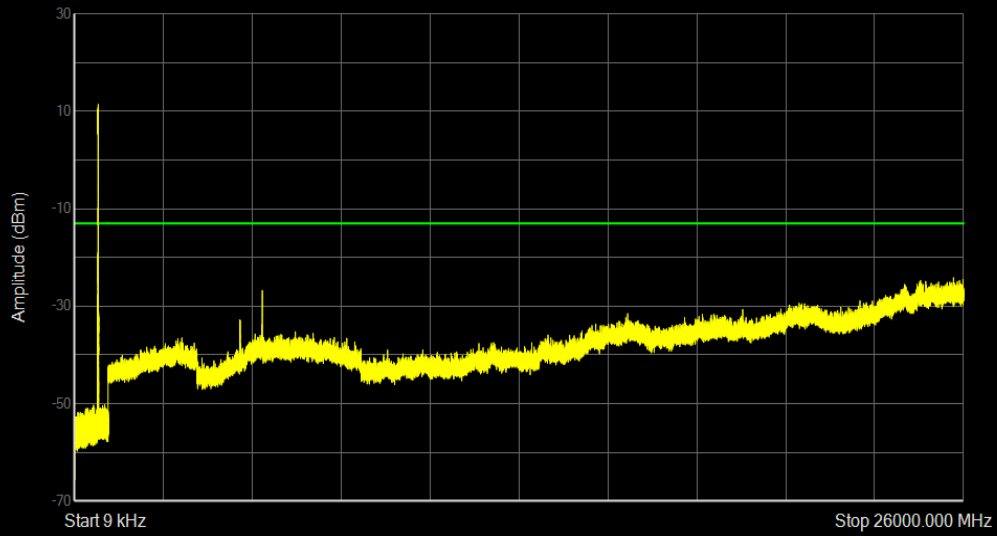
Band12 QPSK BW=10MHz Channel=23095 RB Size=50 Position=#0 NVNT



Band12 16QAM BW=10MHz Channel=23095 RB Size=50 Position=#0 NVNT



Band12 QPSK BW=10MHz Channel=23130 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	0.00969795	-46.96	-13
2	0.15	30	10	6.04462875	-47.7	-13
3	30	1000	100	904.57625	-50.23	-13
4	1000	26000	1000	25708.125	-24.14	-13

Band12 16QAM BW=10MHz Channel=23130 RB Size=50 Position=#0 NVNT