

Appendix for Band 7

Report No.: BCTC2506730956-6E

Applicant: SHENZHEN YUNJI INTELLIGENT TECHNOLOGY
CO.,LTD

Product Name: Smart Phone

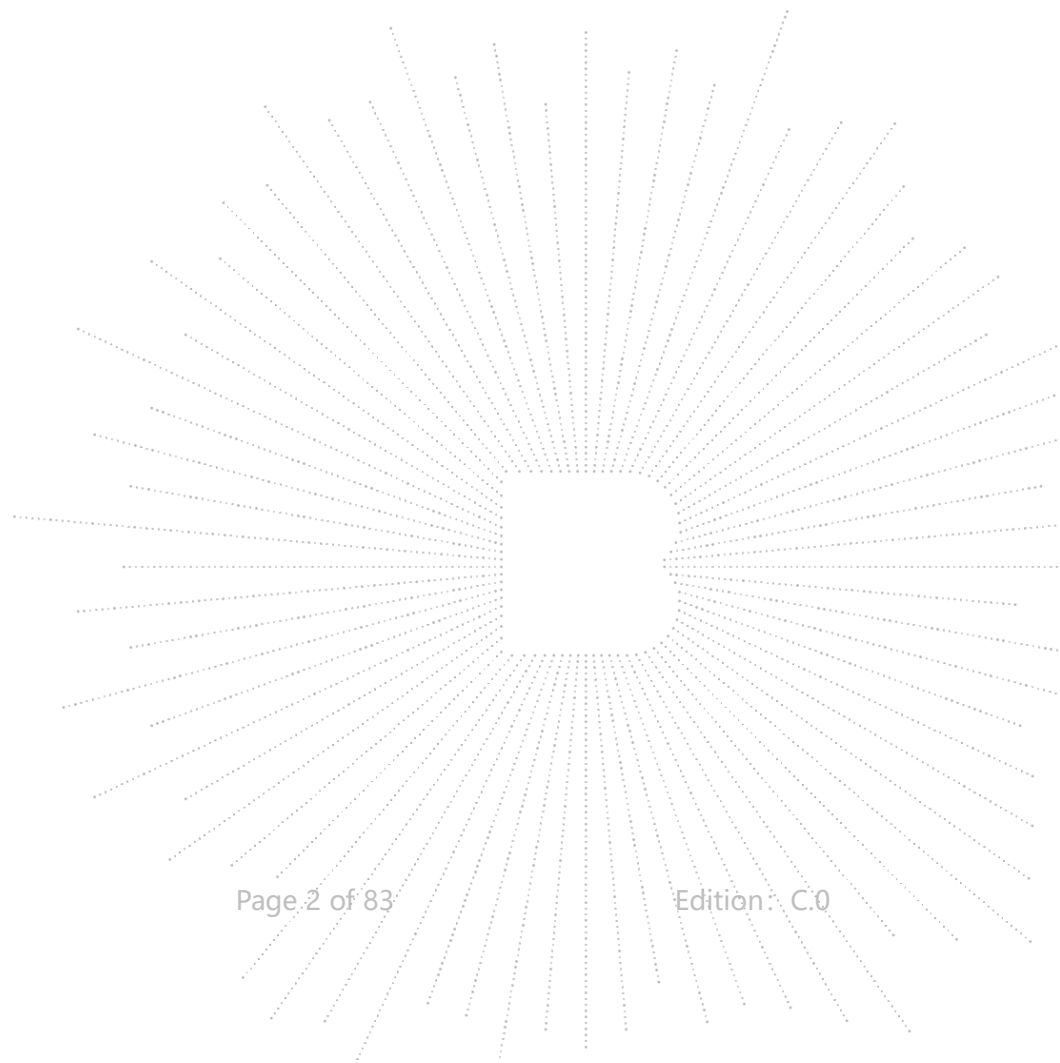
Test Model: C68 Plus

Tested Date: 2025-06-27 to 2025-08-19

Shenzhen BCTC Testing Co., Ltd.

Contents

Appendix 1. Effective Radiated Power and Effective Isotropic Radiated Power Measurement.....	3
Appendix 2.Frequency stability.....	8
Appendix 3.Peak-to-Average Ratio	20
Appendix 4.Occupied bandwidth	38
Appendix 5.Band edge.....	55
Appendix 6.Out-of-band emissions.....	67



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

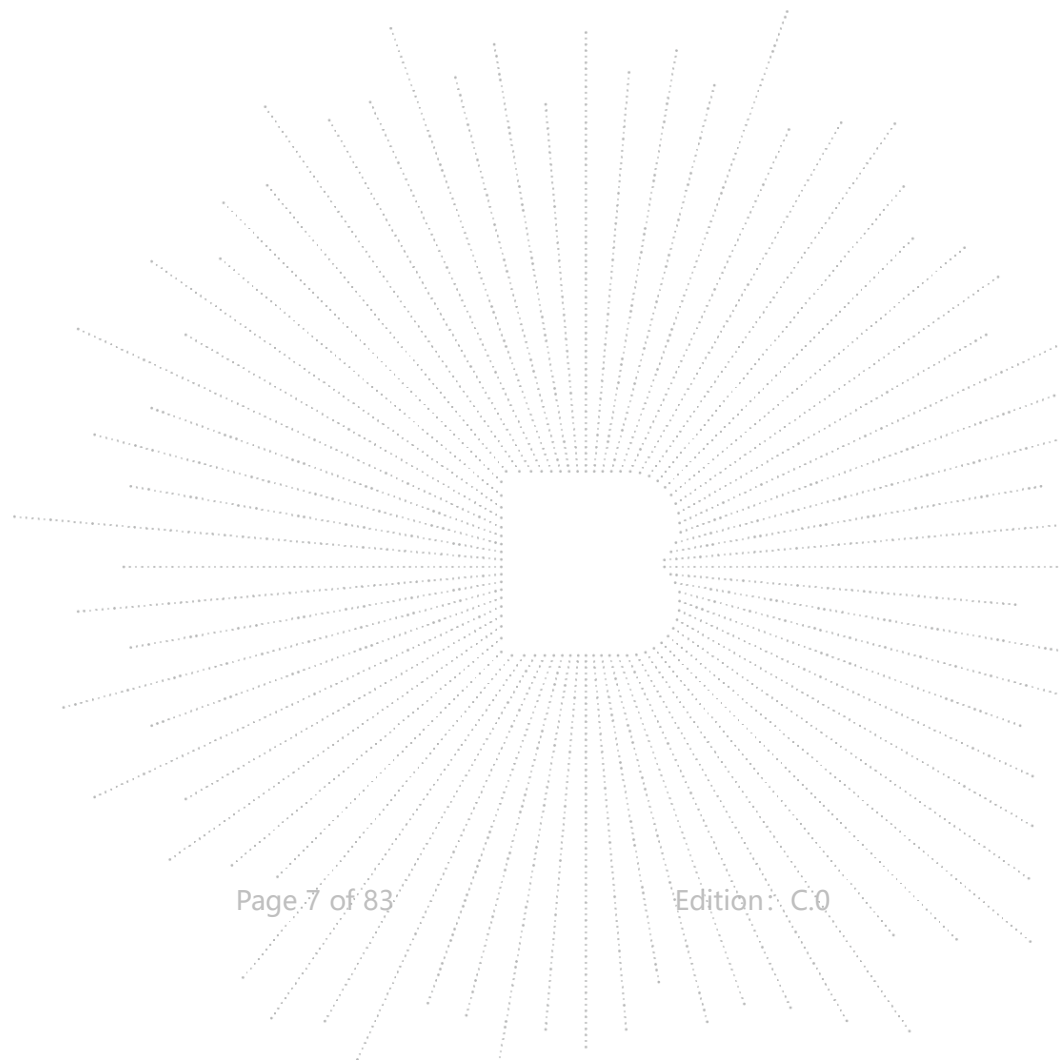
Condition	Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	Gain (dBm)	EIRP (dBm)	Verdict
NVNT	Band7	5	20775	1	#0	QPSK	22.86	1.82	24.68	PASS
NVNT	Band7	5	20775	1	#Mid	QPSK	22.24	1.82	24.06	PASS
NVNT	Band7	5	20775	1	#Max	QPSK	24.10	1.82	25.92	PASS
NVNT	Band7	5	20775	12	#0	QPSK	22.94	1.82	24.76	PASS
NVNT	Band7	5	20775	12	#Mid	QPSK	22.07	1.82	23.89	PASS
NVNT	Band7	5	20775	12	#Max	QPSK	22.80	1.82	24.62	PASS
NVNT	Band7	5	20775	25	#0	QPSK	22.91	1.82	24.73	PASS
NVNT	Band7	5	20775	1	#0	16QAM	23.39	1.82	25.21	PASS
NVNT	Band7	5	20775	1	#Mid	16QAM	22.93	1.82	24.75	PASS
NVNT	Band7	5	20775	1	#Max	16QAM	24.09	1.82	25.91	PASS
NVNT	Band7	5	20775	12	#0	16QAM	22.18	1.82	24	PASS
NVNT	Band7	5	20775	12	#Mid	16QAM	22.60	1.82	24.42	PASS
NVNT	Band7	5	20775	12	#Max	16QAM	22.16	1.82	23.98	PASS
NVNT	Band7	5	20775	25	#0	16QAM	23.30	1.82	25.12	PASS
NVNT	Band7	5	21100	1	#0	QPSK	23.38	1.82	25.2	PASS
NVNT	Band7	5	21100	1	#Mid	QPSK	23.42	1.82	25.24	PASS
NVNT	Band7	5	21100	1	#Max	QPSK	22.20	1.82	24.02	PASS
NVNT	Band7	5	21100	12	#0	QPSK	22.08	1.82	23.9	PASS
NVNT	Band7	5	21100	12	#Mid	QPSK	22.08	1.82	23.9	PASS
NVNT	Band7	5	21100	12	#Max	QPSK	22.83	1.82	24.65	PASS
NVNT	Band7	5	21100	25	#0	QPSK	23.06	1.82	24.88	PASS
NVNT	Band7	5	21100	1	#0	16QAM	23.28	1.82	25.1	PASS
NVNT	Band7	5	21100	1	#Mid	16QAM	23.28	1.82	25.1	PASS
NVNT	Band7	5	21100	1	#Max	16QAM	22.00	1.82	23.82	PASS
NVNT	Band7	5	21100	12	#0	16QAM	23.13	1.82	24.95	PASS
NVNT	Band7	5	21100	12	#Mid	16QAM	22.56	1.82	24.38	PASS
NVNT	Band7	5	21100	12	#Max	16QAM	22.82	1.82	24.64	PASS
NVNT	Band7	5	21100	25	#0	16QAM	23.10	1.82	24.92	PASS
NVNT	Band7	5	21425	1	#0	QPSK	22.88	1.82	24.7	PASS
NVNT	Band7	5	21425	1	#Mid	QPSK	22.61	1.82	24.43	PASS
NVNT	Band7	5	21425	1	#Max	QPSK	22.48	1.82	24.3	PASS
NVNT	Band7	5	21425	12	#0	QPSK	22.47	1.82	24.29	PASS
NVNT	Band7	5	21425	12	#Mid	QPSK	22.48	1.82	24.3	PASS
NVNT	Band7	5	21425	12	#Max	QPSK	22.86	1.82	24.68	PASS
NVNT	Band7	5	21425	25	#0	QPSK	23.33	1.82	25.15	PASS

NVNT	Band7	5	21425	1	#0	16QAM	23.26	1.82	25.08	PASS
NVNT	Band7	5	21425	1	#Mid	16QAM	22.04	1.82	23.86	PASS
NVNT	Band7	5	21425	1	#Max	16QAM	22.11	1.82	23.93	PASS
NVNT	Band7	5	21425	12	#0	16QAM	22.32	1.82	24.14	PASS
NVNT	Band7	5	21425	12	#Mid	16QAM	22.89	1.82	24.71	PASS
NVNT	Band7	5	21425	12	#Max	16QAM	22.80	1.82	24.62	PASS
NVNT	Band7	5	21425	25	#0	16QAM	22.61	1.82	24.43	PASS
NVNT	Band7	10	20800	1	#0	QPSK	23.00	1.82	24.82	PASS
NVNT	Band7	10	20800	1	#Mid	QPSK	22.72	1.82	24.54	PASS
NVNT	Band7	10	20800	1	#Max	QPSK	22.93	1.82	24.75	PASS
NVNT	Band7	10	20800	25	#0	QPSK	23.08	1.82	24.9	PASS
NVNT	Band7	10	20800	25	#Mid	QPSK	22.06	1.82	23.88	PASS
NVNT	Band7	10	20800	25	#Max	QPSK	22.56	1.82	24.38	PASS
NVNT	Band7	10	20800	50	#0	QPSK	22.46	1.82	24.28	PASS
NVNT	Band7	10	20800	1	#0	16QAM	22.75	1.82	24.57	PASS
NVNT	Band7	10	20800	1	#Mid	16QAM	23.22	1.82	25.04	PASS
NVNT	Band7	10	20800	1	#Max	16QAM	22.34	1.82	24.16	PASS
NVNT	Band7	10	20800	25	#0	16QAM	22.33	1.82	24.15	PASS
NVNT	Band7	10	20800	25	#Mid	16QAM	23.09	1.82	24.91	PASS
NVNT	Band7	10	20800	25	#Max	16QAM	22.98	1.82	24.8	PASS
NVNT	Band7	10	20800	50	#0	16QAM	22.63	1.82	24.45	PASS
NVNT	Band7	10	21100	1	#0	QPSK	23.17	1.82	24.99	PASS
NVNT	Band7	10	21100	1	#Mid	QPSK	22.87	1.82	24.69	PASS
NVNT	Band7	10	21100	1	#Max	QPSK	23.39	1.82	25.21	PASS
NVNT	Band7	10	21100	25	#0	QPSK	23.44	1.82	25.26	PASS
NVNT	Band7	10	21100	25	#Mid	QPSK	23.37	1.82	25.19	PASS
NVNT	Band7	10	21100	25	#Max	QPSK	23.08	1.82	24.9	PASS
NVNT	Band7	10	21100	50	#0	QPSK	22.28	1.82	24.1	PASS
NVNT	Band7	10	21100	1	#0	16QAM	22.28	1.82	24.1	PASS
NVNT	Band7	10	21100	1	#Mid	16QAM	23.24	1.82	25.06	PASS
NVNT	Band7	10	21100	1	#Max	16QAM	22.08	1.82	23.9	PASS
NVNT	Band7	10	21100	25	#0	16QAM	23.42	1.82	25.24	PASS
NVNT	Band7	10	21100	25	#Mid	16QAM	22.44	1.82	24.26	PASS
NVNT	Band7	10	21100	25	#Max	16QAM	23.25	1.82	25.07	PASS
NVNT	Band7	10	21100	50	#0	16QAM	22.43	1.82	24.25	PASS
NVNT	Band7	10	21400	1	#0	QPSK	22.38	1.82	24.2	PASS
NVNT	Band7	10	21400	1	#Mid	QPSK	23.36	1.82	25.18	PASS
NVNT	Band7	10	21400	1	#Max	QPSK	23.06	1.82	24.88	PASS
NVNT	Band7	10	21400	25	#0	QPSK	22.98	1.82	24.8	PASS
NVNT	Band7	10	21400	25	#Mid	QPSK	22.15	1.82	23.97	PASS
NVNT	Band7	10	21400	25	#Max	QPSK	22.12	1.82	23.94	PASS
NVNT	Band7	10	21400	50	#0	QPSK	22.73	1.82	24.55	PASS

NVNT	Band7	10	21400	1	#0	16QAM	22.41	1.82	24.23	PASS
NVNT	Band7	10	21400	1	#Mid	16QAM	22.00	1.82	23.82	PASS
NVNT	Band7	10	21400	1	#Max	16QAM	23.05	1.82	24.87	PASS
NVNT	Band7	10	21400	25	#0	16QAM	23.22	1.82	25.04	PASS
NVNT	Band7	10	21400	25	#Mid	16QAM	22.30	1.82	24.12	PASS
NVNT	Band7	10	21400	25	#Max	16QAM	22.67	1.82	24.49	PASS
NVNT	Band7	10	21400	50	#0	16QAM	22.11	1.82	23.93	PASS
NVNT	Band7	15	20825	1	#0	QPSK	22.81	1.82	24.63	PASS
NVNT	Band7	15	20825	1	#Mid	QPSK	22.59	1.82	24.41	PASS
NVNT	Band7	15	20825	1	#Max	QPSK	22.32	1.82	24.14	PASS
NVNT	Band7	15	20825	36	#0	QPSK	22.37	1.82	24.19	PASS
NVNT	Band7	15	20825	36	#Mid	QPSK	23.02	1.82	24.84	PASS
NVNT	Band7	15	20825	36	#Max	QPSK	23.22	1.82	25.04	PASS
NVNT	Band7	15	20825	75	#0	QPSK	23.06	1.82	24.88	PASS
NVNT	Band7	15	20825	1	#0	16QAM	23.45	1.82	25.27	PASS
NVNT	Band7	15	20825	1	#Mid	16QAM	22.38	1.82	24.2	PASS
NVNT	Band7	15	20825	1	#Max	16QAM	22.02	1.82	23.84	PASS
NVNT	Band7	15	20825	36	#0	16QAM	22.49	1.82	24.31	PASS
NVNT	Band7	15	20825	36	#Mid	16QAM	22.08	1.82	23.9	PASS
NVNT	Band7	15	20825	36	#Max	16QAM	22.38	1.82	24.2	PASS
NVNT	Band7	15	20825	75	#0	16QAM	23.09	1.82	24.91	PASS
NVNT	Band7	15	21100	1	#0	QPSK	22.38	1.82	24.2	PASS
NVNT	Band7	15	21100	1	#Mid	QPSK	22.28	1.82	24.1	PASS
NVNT	Band7	15	21100	1	#Max	QPSK	22.53	1.82	24.35	PASS
NVNT	Band7	15	21100	36	#0	QPSK	22.72	1.82	24.54	PASS
NVNT	Band7	15	21100	36	#Mid	QPSK	23.13	1.82	24.95	PASS
NVNT	Band7	15	21100	36	#Max	QPSK	22.31	1.82	24.13	PASS
NVNT	Band7	15	21100	75	#0	QPSK	22.30	1.82	24.12	PASS
NVNT	Band7	15	21100	1	#0	16QAM	22.43	1.82	24.25	PASS
NVNT	Band7	15	21100	1	#Mid	16QAM	22.33	1.82	24.15	PASS
NVNT	Band7	15	21100	1	#Max	16QAM	23.10	1.82	24.92	PASS
NVNT	Band7	15	21100	36	#0	16QAM	23.00	1.82	24.82	PASS
NVNT	Band7	15	21100	36	#Mid	16QAM	22.54	1.82	24.36	PASS
NVNT	Band7	15	21100	36	#Max	16QAM	22.11	1.82	23.93	PASS
NVNT	Band7	15	21100	75	#0	16QAM	22.44	1.82	24.26	PASS
NVNT	Band7	15	21375	1	#0	QPSK	23.40	1.82	25.22	PASS
NVNT	Band7	15	21375	1	#Mid	QPSK	22.18	1.82	24	PASS
NVNT	Band7	15	21375	1	#Max	QPSK	23.17	1.82	24.99	PASS
NVNT	Band7	15	21375	36	#0	QPSK	22.15	1.82	23.97	PASS
NVNT	Band7	15	21375	36	#Mid	QPSK	22.33	1.82	24.15	PASS
NVNT	Band7	15	21375	36	#Max	QPSK	22.84	1.82	24.66	PASS
NVNT	Band7	15	21375	75	#0	QPSK	22.42	1.82	24.24	PASS

NVNT	Band7	15	21375	1	#0	16QAM	23.17	1.82	24.99	PASS
NVNT	Band7	15	21375	1	#Mid	16QAM	22.80	1.82	24.62	PASS
NVNT	Band7	15	21375	1	#Max	16QAM	23.38	1.82	25.2	PASS
NVNT	Band7	15	21375	36	#0	16QAM	23.17	1.82	24.99	PASS
NVNT	Band7	15	21375	36	#Mid	16QAM	22.30	1.82	24.12	PASS
NVNT	Band7	15	21375	36	#Max	16QAM	23.23	1.82	25.05	PASS
NVNT	Band7	15	21375	75	#0	16QAM	22.01	1.82	23.83	PASS
NVNT	Band7	20	20850	1	#0	QPSK	22.97	1.82	24.79	PASS
NVNT	Band7	20	20850	1	#Mid	QPSK	23.00	1.82	24.82	PASS
NVNT	Band7	20	20850	1	#Max	QPSK	22.72	1.82	24.54	PASS
NVNT	Band7	20	20850	50	#0	QPSK	22.47	1.82	24.29	PASS
NVNT	Band7	20	20850	50	#Mid	QPSK	22.68	1.82	24.5	PASS
NVNT	Band7	20	20850	50	#Max	QPSK	23.35	1.82	25.17	PASS
NVNT	Band7	20	20850	100	#0	QPSK	22.44	1.82	24.26	PASS
NVNT	Band7	20	20850	1	#0	16QAM	23.24	1.82	25.06	PASS
NVNT	Band7	20	20850	1	#Mid	16QAM	22.56	1.82	24.38	PASS
NVNT	Band7	20	20850	1	#Max	16QAM	22.02	1.82	23.84	PASS
NVNT	Band7	20	20850	50	#0	16QAM	22.18	1.82	24	PASS
NVNT	Band7	20	20850	50	#Mid	16QAM	23.38	1.82	25.2	PASS
NVNT	Band7	20	20850	50	#Max	16QAM	22.28	1.82	24.1	PASS
NVNT	Band7	20	20850	100	#0	16QAM	22.45	1.82	24.27	PASS
NVNT	Band7	20	21100	1	#0	QPSK	22.31	1.82	24.13	PASS
NVNT	Band7	20	21100	1	#Mid	QPSK	23.18	1.82	25	PASS
NVNT	Band7	20	21100	1	#Max	QPSK	22.66	1.82	24.48	PASS
NVNT	Band7	20	21100	50	#0	QPSK	22.15	1.82	23.97	PASS
NVNT	Band7	20	21100	50	#Mid	QPSK	22.98	1.82	24.8	PASS
NVNT	Band7	20	21100	50	#Max	QPSK	22.68	1.82	24.5	PASS
NVNT	Band7	20	21100	100	#0	QPSK	22.05	1.82	23.87	PASS
NVNT	Band7	20	21100	1	#0	16QAM	23.49	1.82	25.31	PASS
NVNT	Band7	20	21100	1	#Mid	16QAM	22.16	1.82	23.98	PASS
NVNT	Band7	20	21100	1	#Max	16QAM	22.96	1.82	24.78	PASS
NVNT	Band7	20	21100	50	#0	16QAM	22.73	1.82	24.55	PASS
NVNT	Band7	20	21100	50	#Mid	16QAM	22.03	1.82	23.85	PASS
NVNT	Band7	20	21100	50	#Max	16QAM	22.78	1.82	24.6	PASS
NVNT	Band7	20	21100	100	#0	16QAM	22.28	1.82	24.1	PASS
NVNT	Band7	20	21350	1	#0	QPSK	22.02	1.82	23.84	PASS
NVNT	Band7	20	21350	1	#Mid	QPSK	23.03	1.82	24.85	PASS
NVNT	Band7	20	21350	1	#Max	QPSK	22.52	1.82	24.34	PASS
NVNT	Band7	20	21350	50	#0	QPSK	22.46	1.82	24.28	PASS
NVNT	Band7	20	21350	50	#Mid	QPSK	22.01	1.82	23.83	PASS
NVNT	Band7	20	21350	50	#Max	QPSK	22.86	1.82	24.68	PASS
NVNT	Band7	20	21350	100	#0	QPSK	22.97	1.82	24.79	PASS

NVNT	Band7	20	21350	1	#0	16QAM	23.13	1.82	24.95	PASS
NVNT	Band7	20	21350	1	#Mid	16QAM	22.97	1.82	24.79	PASS
NVNT	Band7	20	21350	1	#Max	16QAM	23.35	1.82	25.17	PASS
NVNT	Band7	20	21350	50	#0	16QAM	22.34	1.82	24.16	PASS
NVNT	Band7	20	21350	50	#Mid	16QAM	23.01	1.82	24.83	PASS
NVNT	Band7	20	21350	50	#Max	16QAM	23.33	1.82	25.15	PASS
NVNT	Band7	20	21350	100	#0	16QAM	22.68	1.82	24.5	PASS



Appendix 2.Frequency stability

Condi tion	Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Voltage (Vdc)	Temperature (C)	Residual (Hz)	Residual (ppm)	Low Limit (ppm)	High Limit (ppm)	Verdict
NVNT	Band 7	5	20775	25	#0	QPSK	LV	NT	-9.10	-0.004	-2.5	2.5	PASS
NVNT	Band 7	5	20775	25	#0	QPSK	NV	NT	-34.30	-0.014	-2.5	2.5	PASS
NVNT	Band 7	5	20775	25	#0	QPSK	HV	NT	-51.54	-0.021	-2.5	2.5	PASS
NVNT	Band 7	5	20775	25	#0	16QAM	LV	NT	-7.41	-0.003	-2.5	2.5	PASS
NVNT	Band 7	5	20775	25	#0	16QAM	NV	NT	-11.26	-0.004	-2.5	2.5	PASS
NVNT	Band 7	5	20775	25	#0	16QAM	HV	NT	-3.55	-0.001	-2.5	2.5	PASS
NVNT	Band 7	5	21100	25	#0	QPSK	LV	NT	-25.21	-0.010	-2.5	2.5	PASS
NVNT	Band 7	5	21100	25	#0	QPSK	NV	NT	0.62	0.000	-2.5	2.5	PASS
NVNT	Band 7	5	21100	25	#0	QPSK	HV	NT	-0.54	0.000	-2.5	2.5	PASS
NVNT	Band 7	5	21100	25	#0	16QAM	LV	NT	-0.96	0.000	-2.5	2.5	PASS
NVNT	Band 7	5	21100	25	#0	16QAM	NV	NT	13.98	0.006	-2.5	2.5	PASS
NVNT	Band 7	5	21100	25	#0	16QAM	HV	NT	35.06	0.014	-2.5	2.5	PASS
NVNT	Band 7	5	21425	25	#0	QPSK	LV	NT	-5.39	-0.002	-2.5	2.5	PASS
NVNT	Band 7	5	21425	25	#0	QPSK	NV	NT	-8.20	-0.003	-2.5	2.5	PASS
NVNT	Band 7	5	21425	25	#0	QPSK	HV	NT	0.63	0.000	-2.5	2.5	PASS
NVNT	Band 7	5	21425	25	#0	16QAM	LV	NT	6.39	0.002	-2.5	2.5	PASS
NVNT	Band 7	5	21425	25	#0	16QAM	NV	NT	24.36	0.009	-2.5	2.5	PASS
NVNT	Band 7	5	21425	25	#0	16QAM	HV	NT	33.02	0.013	-2.5	2.5	PASS

NVNT	Band 7	10	20800	50	#0	QPSK	LV	NT	-39.6 1	-0.01 6	-2.5	2.5	PASS
NVNT	Band 7	10	20800	50	#0	QPSK	NV	NT	-24.7 9	-0.01 0	-2.5	2.5	PASS
NVNT	Band 7	10	20800	50	#0	QPSK	HV	NT	-12.0 2	-0.00 5	-2.5	2.5	PASS
NVNT	Band 7	10	20800	50	#0	16QAM	LV	NT	4.25 2	0.00 2	-2.5	2.5	PASS
NVNT	Band 7	10	20800	50	#0	16QAM	NV	NT	16.7 7	0.00 7	-2.5	2.5	PASS
NVNT	Band 7	10	20800	50	#0	16QAM	HV	NT	23.3 2	0.00 9	-2.5	2.5	PASS
NVNT	Band 7	10	21100	50	#0	QPSK	LV	NT	5.46 2	0.00 2	-2.5	2.5	PASS
NVNT	Band 7	10	21100	50	#0	QPSK	NV	NT	6.28 2	0.00 2	-2.5	2.5	PASS
NVNT	Band 7	10	21100	50	#0	QPSK	HV	NT	17.7 1	0.00 7	-2.5	2.5	PASS
NVNT	Band 7	10	21100	50	#0	16QAM	LV	NT	15.3 9	0.00 6	-2.5	2.5	PASS
NVNT	Band 7	10	21100	50	#0	16QAM	NV	NT	29.0 0	0.011	-2.5	2.5	PASS
NVNT	Band 7	10	21100	50	#0	16QAM	HV	NT	26.2 2	0.01 0	-2.5	2.5	PASS
NVNT	Band 7	10	21400	50	#0	QPSK	LV	NT	-0.86 0	0.00 0	-2.5	2.5	PASS
NVNT	Band 7	10	21400	50	#0	QPSK	NV	NT	6.29 2	0.00 2	-2.5	2.5	PASS
NVNT	Band 7	10	21400	50	#0	QPSK	HV	NT	15.3 5	0.00 6	-2.5	2.5	PASS
NVNT	Band 7	10	21400	50	#0	16QAM	LV	NT	27.6 9	0.011	-2.5	2.5	PASS
NVNT	Band 7	10	21400	50	#0	16QAM	NV	NT	25.7 9	0.01 0	-2.5	2.5	PASS
NVNT	Band 7	10	21400	50	#0	16QAM	HV	NT	14.6 1	0.00 6	-2.5	2.5	PASS
NVNT	Band 7	15	20825	75	#0	QPSK	LV	NT	-32.4 3	-0.01 3	-2.5	2.5	PASS
NVNT	Band 7	15	20825	75	#0	QPSK	NV	NT	-27.2 4	-0.01 1	-2.5	2.5	PASS
NVNT	Band 7	15	20825	75	#0	QPSK	HV	NT	5.66 2	0.00 2	-2.5	2.5	PASS
NVNT	Band 7	15	20825	75	#0	16QAM	LV	NT	2.46 0	0.00	-2.5	2.5	PASS

	7									1			
NVNT	Band 7	15	20825	75	#0	16QAM	NV	NT	28.4 7	0.011	-2.5	2.5	PASS
NVNT	Band 7	15	20825	75	#0	16QAM	HV	NT	8.64 3	0.00	-2.5	2.5	PASS
NVNT	Band 7	15	21100	75	#0	QPSK	LV	NT	-24.4 8	-0.01 0	-2.5	2.5	PASS
NVNT	Band 7	15	21100	75	#0	QPSK	NV	NT	-3.49 1	-0.00	-2.5	2.5	PASS
NVNT	Band 7	15	21100	75	#0	QPSK	HV	NT	-12.6 0	-0.00 5	-2.5	2.5	PASS
NVNT	Band 7	15	21100	75	#0	16QAM	LV	NT	17.4 8	0.00 7	-2.5	2.5	PASS
NVNT	Band 7	15	21100	75	#0	16QAM	NV	NT	28.3 2	0.011	-2.5	2.5	PASS
NVNT	Band 7	15	21100	75	#0	16QAM	HV	NT	28.4 0	0.011	-2.5	2.5	PASS
NVNT	Band 7	15	21375	75	#0	QPSK	LV	NT	5.35 2	0.00	-2.5	2.5	PASS
NVNT	Band 7	15	21375	75	#0	QPSK	NV	NT	20.8 6	0.00 8	-2.5	2.5	PASS
NVNT	Band 7	15	21375	75	#0	QPSK	HV	NT	23.9 0	0.00 9	-2.5	2.5	PASS
NVNT	Band 7	15	21375	75	#0	16QAM	LV	NT	10.1 7	0.00 4	-2.5	2.5	PASS
NVNT	Band 7	15	21375	75	#0	16QAM	NV	NT	14.2 5	0.00 6	-2.5	2.5	PASS
NVNT	Band 7	15	21375	75	#0	16QAM	HV	NT	19.0 0	0.00 7	-2.5	2.5	PASS
NVNT	Band 7	20	20850	10 0	#0	QPSK	LV	NT	-28.8 7	-0.01 2	-2.5	2.5	PASS
NVNT	Band 7	20	20850	10 0	#0	QPSK	NV	NT	-21.8 2	-0.00 9	-2.5	2.5	PASS
NVNT	Band 7	20	20850	10 0	#0	QPSK	HV	NT	15.1 6	0.00 6	-2.5	2.5	PASS
NVNT	Band 7	20	20850	10 0	#0	16QAM	LV	NT	27.3 1	0.011	-2.5	2.5	PASS
NVNT	Band 7	20	20850	10 0	#0	16QAM	NV	NT	17.0 9	0.00 7	-2.5	2.5	PASS
NVNT	Band 7	20	20850	10 0	#0	16QAM	HV	NT	18.6 3	0.00 7	-2.5	2.5	PASS
NVNT	Band 7	20	21100	10 0	#0	QPSK	LV	NT	23.3 2	0.00 9	-2.5	2.5	PASS

NVNT	Band 7	20	21100	10 0	#0	QPSK	NV	NT	34.4 9	0.01 4	-2.5	2.5	PASS
NVNT	Band 7	20	21100	10 0	#0	QPSK	HV	NT	27.2 2	0.011	-2.5	2.5	PASS
NVNT	Band 7	20	21100	10 0	#0	16QAM	LV	NT	36.7 1	0.01 4	-2.5	2.5	PASS
NVNT	Band 7	20	21100	10 0	#0	16QAM	NV	NT	26.9 9	0.011	-2.5	2.5	PASS
NVNT	Band 7	20	21100	10 0	#0	16QAM	HV	NT	20.2 8	0.00 8	-2.5	2.5	PASS
NVNT	Band 7	20	21350	10 0	#0	QPSK	LV	NT	18.6 4	0.00 7	-2.5	2.5	PASS
NVNT	Band 7	20	21350	10 0	#0	QPSK	NV	NT	33.4 5	0.01 3	-2.5	2.5	PASS
NVNT	Band 7	20	21350	10 0	#0	QPSK	HV	NT	29.1 0	0.011	-2.5	2.5	PASS
NVNT	Band 7	20	21350	10 0	#0	16QAM	LV	NT	22.5 9	0.00 9	-2.5	2.5	PASS
NVNT	Band 7	20	21350	10 0	#0	16QAM	NV	NT	13.9 3	0.00 5	-2.5	2.5	PASS
NVNT	Band 7	20	21350	10 0	#0	16QAM	HV	NT	15.11	0.00 6	-2.5	2.5	PASS

Conditio n	Band	Bandwid th (MHz)	UL Channe l	RB Siz e	RB Positio n	Modulatio n	Voltag e (Vdc)	Temperatu re (C)	Resul t (Hz)	Resul t (ppm)	Verdic t
NVNT	Band 7	5	20775	25	#0	QPSK	NV	-30	-25.65	-0.010	PASS
NVNT	Band 7	5	20775	25	#0	QPSK	NV	-20	-38.45	-0.015	PASS
NVNT	Band 7	5	20775	25	#0	QPSK	NV	0	-29.61	-0.012	PASS
NVNT	Band 7	5	20775	25	#0	QPSK	NV	10	-22.59	-0.009	PASS
NVNT	Band 7	5	20775	25	#0	QPSK	NV	20	-36.54	-0.015	PASS
NVNT	Band 7	5	20775	25	#0	QPSK	NV	30	-32.04	-0.013	PASS
NVNT	Band 7	5	20775	25	#0	QPSK	NV	40	-36.61	-0.015	PASS
NVNT	Band 7	5	20775	25	#0	QPSK	NV	50	-26.34	-0.011	PASS
NVNT	Band	5	20775	25	#0	16QAM	NV	-30	-55.40	-0.022	PASS

	7										
NVNT	Band 7	5	20775	25	#0	16QAM	NV	-20	-35.08	-0.014	PASS
NVNT	Band 7	5	20775	25	#0	16QAM	NV	0	-28.85	-0.012	PASS
NVNT	Band 7	5	20775	25	#0	16QAM	NV	10	-12.67	-0.005	PASS
NVNT	Band 7	5	20775	25	#0	16QAM	NV	20	-33.96	-0.014	PASS
NVNT	Band 7	5	20775	25	#0	16QAM	NV	30	-28.18	-0.011	PASS
NVNT	Band 7	5	20775	25	#0	16QAM	NV	40	-8.64	-0.003	PASS
NVNT	Band 7	5	20775	25	#0	16QAM	NV	50	-24.02	-0.010	PASS
NVNT	Band 7	5	21100	25	#0	QPSK	NV	-30	-28.32	-0.011	PASS
NVNT	Band 7	5	21100	25	#0	QPSK	NV	-20	-39.22	-0.015	PASS
NVNT	Band 7	5	21100	25	#0	QPSK	NV	0	-30.67	-0.012	PASS
NVNT	Band 7	5	21100	25	#0	QPSK	NV	10	-16.29	-0.006	PASS
NVNT	Band 7	5	21100	25	#0	QPSK	NV	20	-48.54	-0.019	PASS
NVNT	Band 7	5	21100	25	#0	QPSK	NV	30	-15.91	-0.006	PASS
NVNT	Band 7	5	21100	25	#0	QPSK	NV	40	-41.83	-0.017	PASS
NVNT	Band 7	5	21100	25	#0	QPSK	NV	50	-0.80	0.000	PASS
NVNT	Band 7	5	21100	25	#0	16QAM	NV	-30	-24.16	-0.010	PASS
NVNT	Band 7	5	21100	25	#0	16QAM	NV	-20	-9.41	-0.004	PASS
NVNT	Band 7	5	21100	25	#0	16QAM	NV	0	-23.47	-0.009	PASS
NVNT	Band 7	5	21100	25	#0	16QAM	NV	10	-4.66	-0.002	PASS
NVNT	Band 7	5	21100	25	#0	16QAM	NV	20	-20.26	-0.008	PASS
NVNT	Band 7	5	21100	25	#0	16QAM	NV	30	-21.11	-0.008	PASS

NVNT	Band 7	5	21100	25	#0	16QAM	NV	40	-3.36	-0.001	PASS
NVNT	Band 7	5	21100	25	#0	16QAM	NV	50	-17.90	-0.007	PASS
NVNT	Band 7	5	21425	25	#0	QPSK	NV	-30	-11.39	-0.004	PASS
NVNT	Band 7	5	21425	25	#0	QPSK	NV	-20	-8.93	-0.003	PASS
NVNT	Band 7	5	21425	25	#0	QPSK	NV	0	-21.54	-0.008	PASS
NVNT	Band 7	5	21425	25	#0	QPSK	NV	10	-41.97	-0.016	PASS
NVNT	Band 7	5	21425	25	#0	QPSK	NV	20	-5.05	-0.002	PASS
NVNT	Band 7	5	21425	25	#0	QPSK	NV	30	-17.05	-0.007	PASS
NVNT	Band 7	5	21425	25	#0	QPSK	NV	40	-2.69	-0.001	PASS
NVNT	Band 7	5	21425	25	#0	QPSK	NV	50	-9.91	-0.004	PASS
NVNT	Band 7	5	21425	25	#0	16QAM	NV	-30	-14.22	-0.006	PASS
NVNT	Band 7	5	21425	25	#0	16QAM	NV	-20	-5.46	-0.002	PASS
NVNT	Band 7	5	21425	25	#0	16QAM	NV	0	-7.80	-0.003	PASS
NVNT	Band 7	5	21425	25	#0	16QAM	NV	10	1.79	0.001	PASS
NVNT	Band 7	5	21425	25	#0	16QAM	NV	20	-9.33	-0.004	PASS
NVNT	Band 7	5	21425	25	#0	16QAM	NV	30	-3.72	-0.001	PASS
NVNT	Band 7	5	21425	25	#0	16QAM	NV	40	14.61	0.006	PASS
NVNT	Band 7	5	21425	25	#0	16QAM	NV	50	-9.33	-0.004	PASS
NVNT	Band 7	10	20800	50	#0	QPSK	NV	-30	-1.92	-0.001	PASS
NVNT	Band 7	10	20800	50	#0	QPSK	NV	-20	-19.30	-0.008	PASS
NVNT	Band 7	10	20800	50	#0	QPSK	NV	0	-38.01	-0.015	PASS
NVNT	Band	10	20800	50	#0	QPSK	NV	10	-34.73	-0.014	PASS

	7										
NVNT	Band 7	10	20800	50	#0	QPSK	NV	20	-18.85	-0.008	PASS
NVNT	Band 7	10	20800	50	#0	QPSK	NV	30	-25.23	-0.010	PASS
NVNT	Band 7	10	20800	50	#0	QPSK	NV	40	-14.58	-0.006	PASS
NVNT	Band 7	10	20800	50	#0	QPSK	NV	50	-33.67	-0.013	PASS
NVNT	Band 7	10	20800	50	#0	16QAM	NV	-30	-25.11	-0.010	PASS
NVNT	Band 7	10	20800	50	#0	16QAM	NV	-20	-28.15	-0.011	PASS
NVNT	Band 7	10	20800	50	#0	16QAM	NV	0	-20.41	-0.008	PASS
NVNT	Band 7	10	20800	50	#0	16QAM	NV	10	-37.31	-0.015	PASS
NVNT	Band 7	10	20800	50	#0	16QAM	NV	20	-19.88	-0.008	PASS
NVNT	Band 7	10	20800	50	#0	16QAM	NV	30	-7.12	-0.003	PASS
NVNT	Band 7	10	20800	50	#0	16QAM	NV	40	-15.69	-0.006	PASS
NVNT	Band 7	10	20800	50	#0	16QAM	NV	50	-31.57	-0.013	PASS
NVNT	Band 7	10	21100	50	#0	QPSK	NV	-30	-30.56	-0.012	PASS
NVNT	Band 7	10	21100	50	#0	QPSK	NV	-20	-5.56	-0.002	PASS
NVNT	Band 7	10	21100	50	#0	QPSK	NV	0	-5.75	-0.002	PASS
NVNT	Band 7	10	21100	50	#0	QPSK	NV	10	-26.48	-0.010	PASS
NVNT	Band 7	10	21100	50	#0	QPSK	NV	20	-24.70	-0.010	PASS
NVNT	Band 7	10	21100	50	#0	QPSK	NV	30	-18.74	-0.007	PASS
NVNT	Band 7	10	21100	50	#0	QPSK	NV	40	0.23	0.000	PASS
NVNT	Band 7	10	21100	50	#0	QPSK	NV	50	-13.06	-0.005	PASS
NVNT	Band 7	10	21100	50	#0	16QAM	NV	-30	-2.26	-0.001	PASS

NVNT	Band 7	10	21100	50	#0	16QAM	NV	-20	-0.40	0.000	PASS
NVNT	Band 7	10	21100	50	#0	16QAM	NV	0	0.90	0.000	PASS
NVNT	Band 7	10	21100	50	#0	16QAM	NV	10	-2.85	-0.001	PASS
NVNT	Band 7	10	21100	50	#0	16QAM	NV	20	-3.00	-0.001	PASS
NVNT	Band 7	10	21100	50	#0	16QAM	NV	30	-2.79	-0.001	PASS
NVNT	Band 7	10	21100	50	#0	16QAM	NV	40	1.86	0.001	PASS
NVNT	Band 7	10	21100	50	#0	16QAM	NV	50	-16.16	-0.006	PASS
NVNT	Band 7	10	21400	50	#0	QPSK	NV	-30	9.11	0.004	PASS
NVNT	Band 7	10	21400	50	#0	QPSK	NV	-20	-6.78	-0.003	PASS
NVNT	Band 7	10	21400	50	#0	QPSK	NV	0	2.22	0.001	PASS
NVNT	Band 7	10	21400	50	#0	QPSK	NV	10	-18.21	-0.007	PASS
NVNT	Band 7	10	21400	50	#0	QPSK	NV	20	4.01	0.002	PASS
NVNT	Band 7	10	21400	50	#0	QPSK	NV	30	1.42	0.001	PASS
NVNT	Band 7	10	21400	50	#0	QPSK	NV	40	-5.84	-0.002	PASS
NVNT	Band 7	10	21400	50	#0	QPSK	NV	50	-10.64	-0.004	PASS
NVNT	Band 7	10	21400	50	#0	16QAM	NV	-30	12.97	0.005	PASS
NVNT	Band 7	10	21400	50	#0	16QAM	NV	-20	-6.19	-0.002	PASS
NVNT	Band 7	10	21400	50	#0	16QAM	NV	0	-2.92	-0.001	PASS
NVNT	Band 7	10	21400	50	#0	16QAM	NV	10	-8.03	-0.003	PASS
NVNT	Band 7	10	21400	50	#0	16QAM	NV	20	12.40	0.005	PASS
NVNT	Band 7	10	21400	50	#0	16QAM	NV	30	-5.68	-0.002	PASS
NVNT	Band 7	10	21400	50	#0	16QAM	NV	40	8.80	0.003	PASS

	7										
NVNT	Band 7	10	21400	50	#0	16QAM	NV	50	3.98	0.002	PASS
NVNT	Band 7	15	20825	75	#0	QPSK	NV	-30	-13.89	-0.006	PASS
NVNT	Band 7	15	20825	75	#0	QPSK	NV	-20	-35.12	-0.014	PASS
NVNT	Band 7	15	20825	75	#0	QPSK	NV	0	-28.61	-0.011	PASS
NVNT	Band 7	15	20825	75	#0	QPSK	NV	10	-17.47	-0.007	PASS
NVNT	Band 7	15	20825	75	#0	QPSK	NV	20	-26.72	-0.011	PASS
NVNT	Band 7	15	20825	75	#0	QPSK	NV	30	-16.84	-0.007	PASS
NVNT	Band 7	15	20825	75	#0	QPSK	NV	40	-14.05	-0.006	PASS
NVNT	Band 7	15	20825	75	#0	QPSK	NV	50	-18.71	-0.007	PASS
NVNT	Band 7	15	20825	75	#0	16QAM	NV	-30	-18.30	-0.007	PASS
NVNT	Band 7	15	20825	75	#0	16QAM	NV	-20	-17.15	-0.007	PASS
NVNT	Band 7	15	20825	75	#0	16QAM	NV	0	-13.40	-0.005	PASS
NVNT	Band 7	15	20825	75	#0	16QAM	NV	10	-6.91	-0.003	PASS
NVNT	Band 7	15	20825	75	#0	16QAM	NV	20	-15.75	-0.006	PASS
NVNT	Band 7	15	20825	75	#0	16QAM	NV	30	-36.82	-0.015	PASS
NVNT	Band 7	15	20825	75	#0	16QAM	NV	40	-12.06	-0.005	PASS
NVNT	Band 7	15	20825	75	#0	16QAM	NV	50	-15.94	-0.006	PASS
NVNT	Band 7	15	21100	75	#0	QPSK	NV	-30	3.88	0.002	PASS
NVNT	Band 7	15	21100	75	#0	QPSK	NV	-20	1.30	0.001	PASS
NVNT	Band 7	15	21100	75	#0	QPSK	NV	0	-8.15	-0.003	PASS
NVNT	Band 7	15	21100	75	#0	QPSK	NV	10	2.68	0.001	PASS

NVNT	Band 7	15	21100	75	#0	QPSK	NV	20	-3.35	-0.001	PASS
NVNT	Band 7	15	21100	75	#0	QPSK	NV	30	-9.56	-0.004	PASS
NVNT	Band 7	15	21100	75	#0	QPSK	NV	40	-2.30	-0.001	PASS
NVNT	Band 7	15	21100	75	#0	QPSK	NV	50	-11.89	-0.005	PASS
NVNT	Band 7	15	21100	75	#0	16QAM	NV	-30	-11.72	-0.005	PASS
NVNT	Band 7	15	21100	75	#0	16QAM	NV	-20	-4.41	-0.002	PASS
NVNT	Band 7	15	21100	75	#0	16QAM	NV	0	7.98	0.003	PASS
NVNT	Band 7	15	21100	75	#0	16QAM	NV	10	-5.64	-0.002	PASS
NVNT	Band 7	15	21100	75	#0	16QAM	NV	20	9.23	0.004	PASS
NVNT	Band 7	15	21100	75	#0	16QAM	NV	30	-2.86	-0.001	PASS
NVNT	Band 7	15	21100	75	#0	16QAM	NV	40	1.29	0.001	PASS
NVNT	Band 7	15	21100	75	#0	16QAM	NV	50	8.58	0.003	PASS
NVNT	Band 7	15	21375	75	#0	QPSK	NV	-30	-3.38	-0.001	PASS
NVNT	Band 7	15	21375	75	#0	QPSK	NV	-20	-0.60	0.000	PASS
NVNT	Band 7	15	21375	75	#0	QPSK	NV	0	-5.02	-0.002	PASS
NVNT	Band 7	15	21375	75	#0	QPSK	NV	10	-3.83	-0.001	PASS
NVNT	Band 7	15	21375	75	#0	QPSK	NV	20	-22.13	-0.009	PASS
NVNT	Band 7	15	21375	75	#0	QPSK	NV	30	-4.71	-0.002	PASS
NVNT	Band 7	15	21375	75	#0	QPSK	NV	40	-4.29	-0.002	PASS
NVNT	Band 7	15	21375	75	#0	QPSK	NV	50	-12.97	-0.005	PASS
NVNT	Band 7	15	21375	75	#0	16QAM	NV	-30	0.53	0.000	PASS
NVNT	Band 7	15	21375	75	#0	16QAM	NV	-20	7.02	0.003	PASS

	7										
NVNT	Band 7	15	21375	75	#0	16QAM	NV	0	6.67	0.003	PASS
NVNT	Band 7	15	21375	75	#0	16QAM	NV	10	-8.87	-0.003	PASS
NVNT	Band 7	15	21375	75	#0	16QAM	NV	20	-11.89	-0.005	PASS
NVNT	Band 7	15	21375	75	#0	16QAM	NV	30	5.78	0.002	PASS
NVNT	Band 7	15	21375	75	#0	16QAM	NV	40	1.83	0.001	PASS
NVNT	Band 7	15	21375	75	#0	16QAM	NV	50	-3.58	-0.001	PASS
NVNT	Band 7	20	20850	100	#0	QPSK	NV	-30	-12.89	-0.005	PASS
NVNT	Band 7	20	20850	100	#0	QPSK	NV	-20	-31.84	-0.013	PASS
NVNT	Band 7	20	20850	100	#0	QPSK	NV	0	-26.38	-0.011	PASS
NVNT	Band 7	20	20850	100	#0	QPSK	NV	10	-14.42	-0.006	PASS
NVNT	Band 7	20	20850	100	#0	QPSK	NV	20	-32.50	-0.013	PASS
NVNT	Band 7	20	20850	100	#0	QPSK	NV	30	-8.18	-0.003	PASS
NVNT	Band 7	20	20850	100	#0	QPSK	NV	40	-16.31	-0.006	PASS
NVNT	Band 7	20	20850	100	#0	QPSK	NV	50	-25.89	-0.010	PASS
NVNT	Band 7	20	20850	100	#0	16QAM	NV	-30	-15.81	-0.006	PASS
NVNT	Band 7	20	20850	100	#0	16QAM	NV	-20	-13.93	-0.006	PASS
NVNT	Band 7	20	20850	100	#0	16QAM	NV	0	-26.15	-0.010	PASS
NVNT	Band 7	20	20850	100	#0	16QAM	NV	10	-16.87	-0.007	PASS
NVNT	Band 7	20	20850	100	#0	16QAM	NV	20	-4.19	-0.002	PASS
NVNT	Band 7	20	20850	100	#0	16QAM	NV	30	-9.47	-0.004	PASS
NVNT	Band 7	20	20850	100	#0	16QAM	NV	40	-13.66	-0.005	PASS

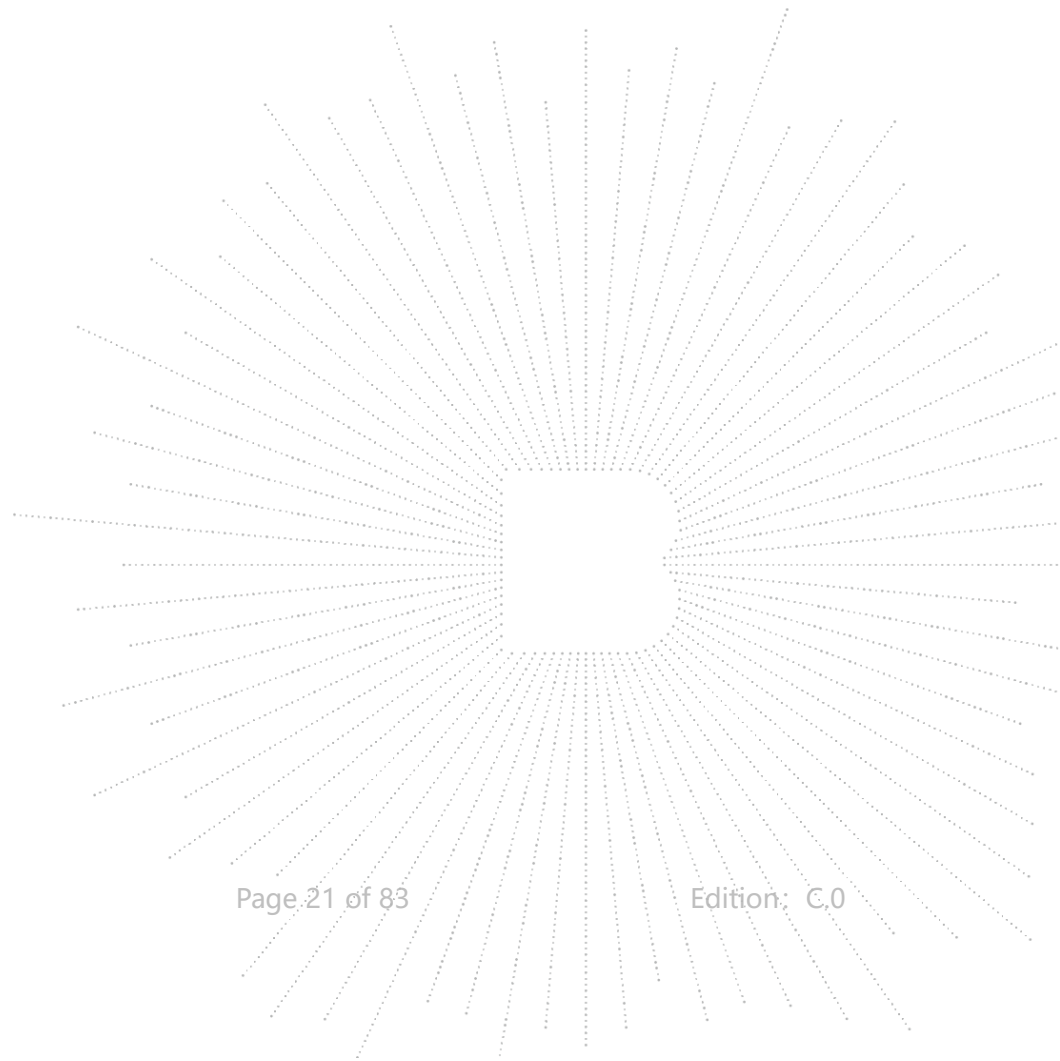
NVNT	Band 7	20	20850	100	#0	16QAM	NV	50	-11.72	-0.005	PASS
NVNT	Band 7	20	21100	100	#0	QPSK	NV	-30	11.37	0.004	PASS
NVNT	Band 7	20	21100	100	#0	QPSK	NV	-20	9.57	0.004	PASS
NVNT	Band 7	20	21100	100	#0	QPSK	NV	0	6.22	0.002	PASS
NVNT	Band 7	20	21100	100	#0	QPSK	NV	10	-0.60	0.000	PASS
NVNT	Band 7	20	21100	100	#0	QPSK	NV	20	6.37	0.003	PASS
NVNT	Band 7	20	21100	100	#0	QPSK	NV	30	-3.53	-0.001	PASS
NVNT	Band 7	20	21100	100	#0	QPSK	NV	40	6.78	0.003	PASS
NVNT	Band 7	20	21100	100	#0	QPSK	NV	50	-1.59	-0.001	PASS
NVNT	Band 7	20	21100	100	#0	16QAM	NV	-30	8.90	0.004	PASS
NVNT	Band 7	20	21100	100	#0	16QAM	NV	-20	2.69	0.001	PASS
NVNT	Band 7	20	21100	100	#0	16QAM	NV	0	15.91	0.006	PASS
NVNT	Band 7	20	21100	100	#0	16QAM	NV	10	8.27	0.003	PASS
NVNT	Band 7	20	21100	100	#0	16QAM	NV	20	6.71	0.003	PASS
NVNT	Band 7	20	21100	100	#0	16QAM	NV	30	7.45	0.003	PASS
NVNT	Band 7	20	21100	100	#0	16QAM	NV	40	2.05	0.001	PASS
NVNT	Band 7	20	21100	100	#0	16QAM	NV	50	12.30	0.005	PASS
NVNT	Band 7	20	21350	100	#0	QPSK	NV	-30	-6.55	-0.003	PASS
NVNT	Band 7	20	21350	100	#0	QPSK	NV	-20	5.39	0.002	PASS
NVNT	Band 7	20	21350	100	#0	QPSK	NV	0	-4.95	-0.002	PASS
NVNT	Band 7	20	21350	100	#0	QPSK	NV	10	3.35	0.001	PASS
NVNT	Band	20	21350	100	#0	QPSK	NV	20	-3.75	-0.001	PASS

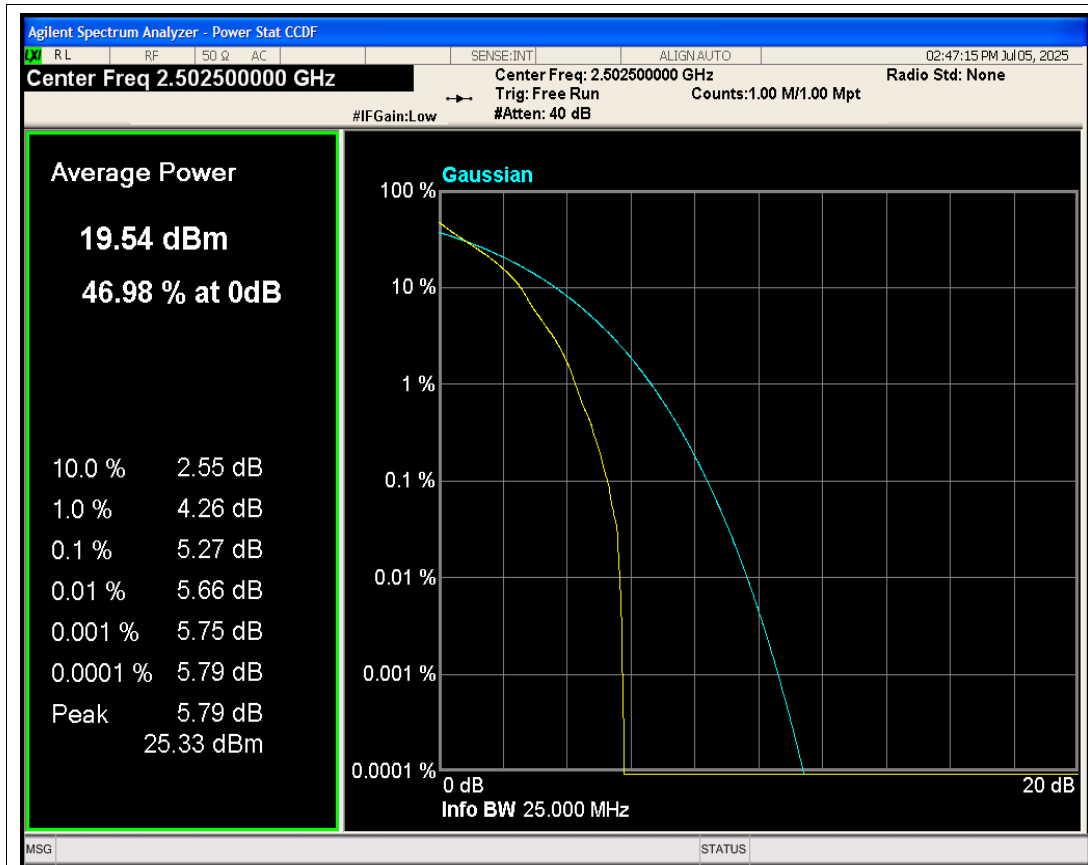
	7										
NVNT	Band 7	20	21350	100	#0	QPSK	NV	30	-10.64	-0.004	PASS
NVNT	Band 7	20	21350	100	#0	QPSK	NV	40	2.89	0.001	PASS
NVNT	Band 7	20	21350	100	#0	QPSK	NV	50	4.16	0.002	PASS
NVNT	Band 7	20	21350	100	#0	16QAM	NV	-30	13.70	0.005	PASS
NVNT	Band 7	20	21350	100	#0	16QAM	NV	-20	19.87	0.008	PASS
NVNT	Band 7	20	21350	100	#0	16QAM	NV	0	7.52	0.003	PASS
NVNT	Band 7	20	21350	100	#0	16QAM	NV	10	4.42	0.002	PASS
NVNT	Band 7	20	21350	100	#0	16QAM	NV	20	-0.70	0.000	PASS
NVNT	Band 7	20	21350	100	#0	16QAM	NV	30	-7.71	-0.003	PASS
NVNT	Band 7	20	21350	100	#0	16QAM	NV	40	-5.91	-0.002	PASS
NVNT	Band 7	20	21350	100	#0	16QAM	NV	50	-3.99	-0.002	PASS

Appendix 3. Peak-to-Average Ratio

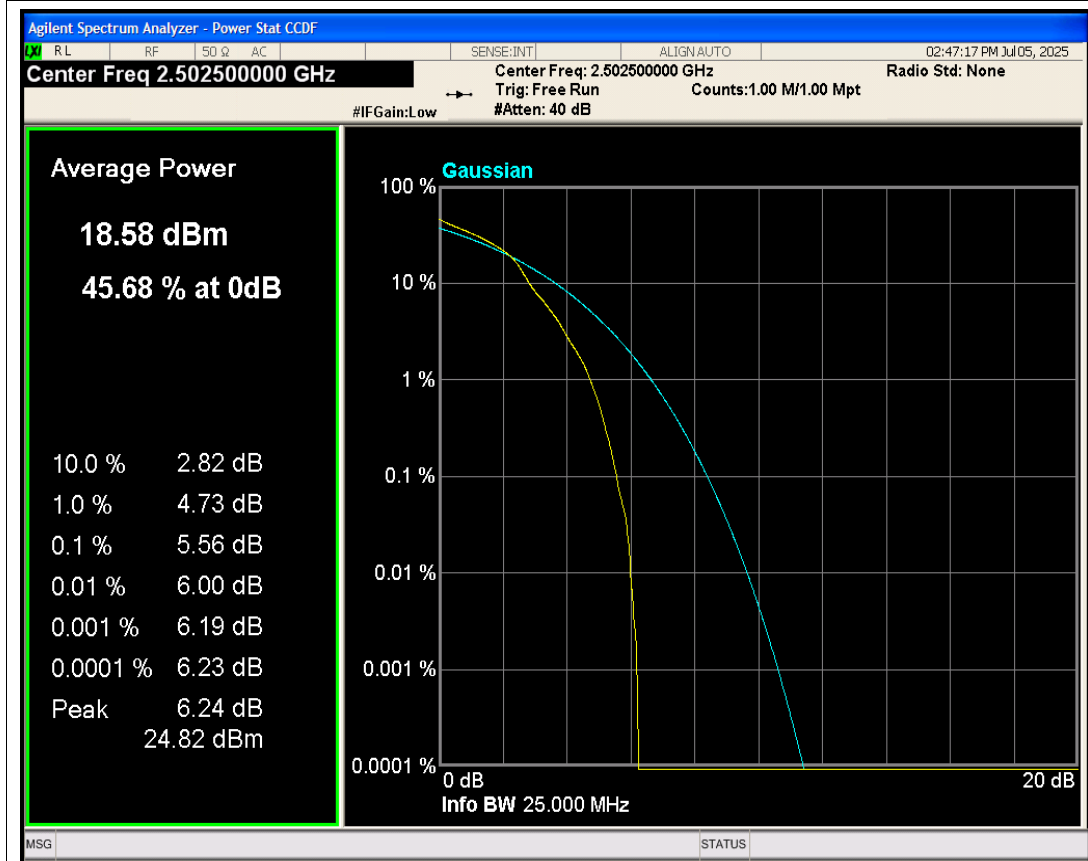
Condition	Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result (dB)	high Limit (dB)	Verdict
NVNT	Band7	5	20775	1	#0	QPSK	5.27	13	PASS
NVNT	Band7	5	20775	1	#0	16QAM	5.56	13	PASS
NVNT	Band7	5	21100	1	#0	QPSK	5.10	13	PASS
NVNT	Band7	5	21100	1	#0	16QAM	5.48	13	PASS
NVNT	Band7	5	21425	1	#0	QPSK	5.22	13	PASS
NVNT	Band7	5	21425	1	#0	16QAM	5.67	13	PASS
NVNT	Band7	10	20800	1	#0	QPSK	5.01	13	PASS
NVNT	Band7	10	20800	1	#0	16QAM	5.79	13	PASS
NVNT	Band7	10	21100	1	#0	QPSK	5.10	13	PASS
NVNT	Band7	10	21100	1	#0	16QAM	5.53	13	PASS
NVNT	Band7	10	21400	1	#0	QPSK	4.93	13	PASS
NVNT	Band7	10	21400	1	#0	16QAM	5.43	13	PASS
NVNT	Band7	15	20825	1	#0	QPSK	5.18	13	PASS

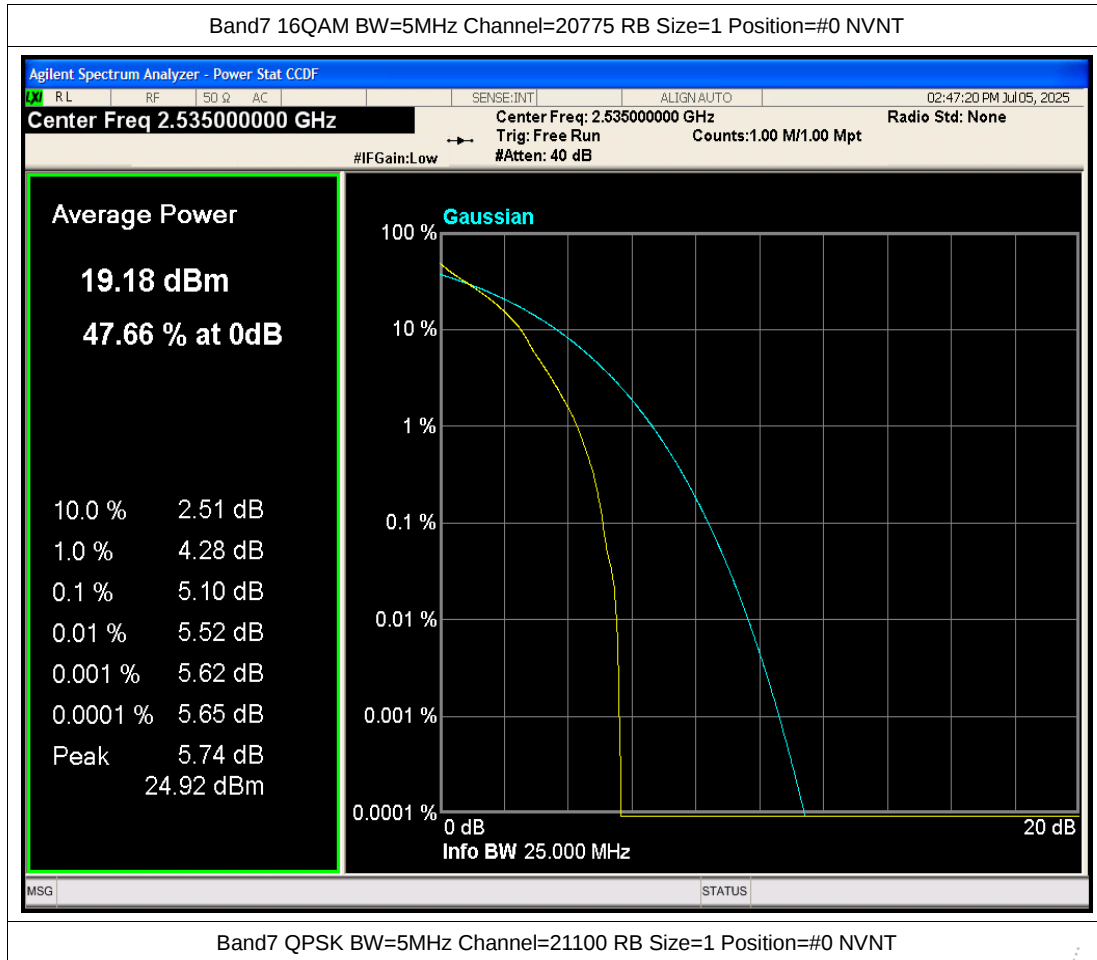
NVNT	Band7	15	20825	1	#0	16QAM	5.70	13	PASS
NVNT	Band7	15	21100	1	#0	QPSK	5.07	13	PASS
NVNT	Band7	15	21100	1	#0	16QAM	5.65	13	PASS
NVNT	Band7	15	21375	1	#0	QPSK	4.98	13	PASS
NVNT	Band7	15	21375	1	#0	16QAM	5.32	13	PASS
NVNT	Band7	20	20850	1	#0	QPSK	4.97	13	PASS
NVNT	Band7	20	20850	1	#0	16QAM	5.39	13	PASS
NVNT	Band7	20	21100	1	#0	QPSK	5.17	13	PASS
NVNT	Band7	20	21100	1	#0	16QAM	5.61	13	PASS
NVNT	Band7	20	21350	1	#0	QPSK	4.77	13	PASS
NVNT	Band7	20	21350	1	#0	16QAM	5.56	13	PASS

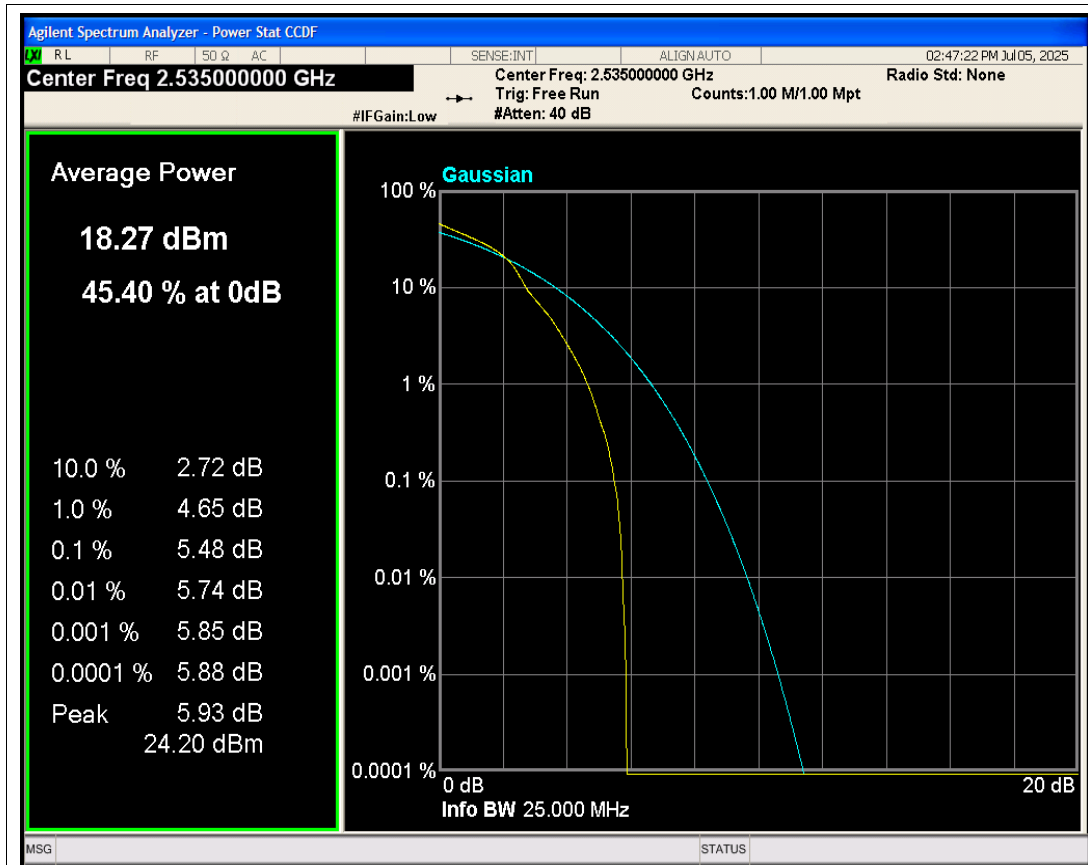




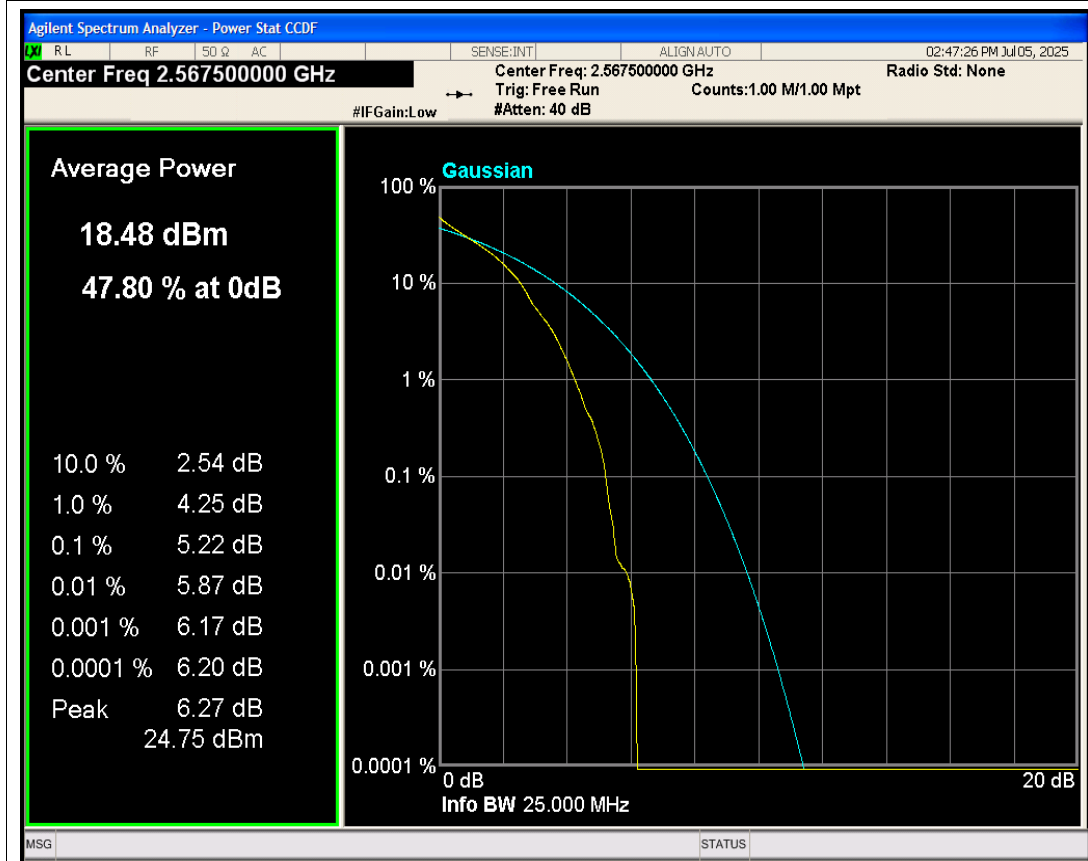
Band7 QPSK BW=5MHz Channel=20775 RB Size=1 Position=#0 NVNT

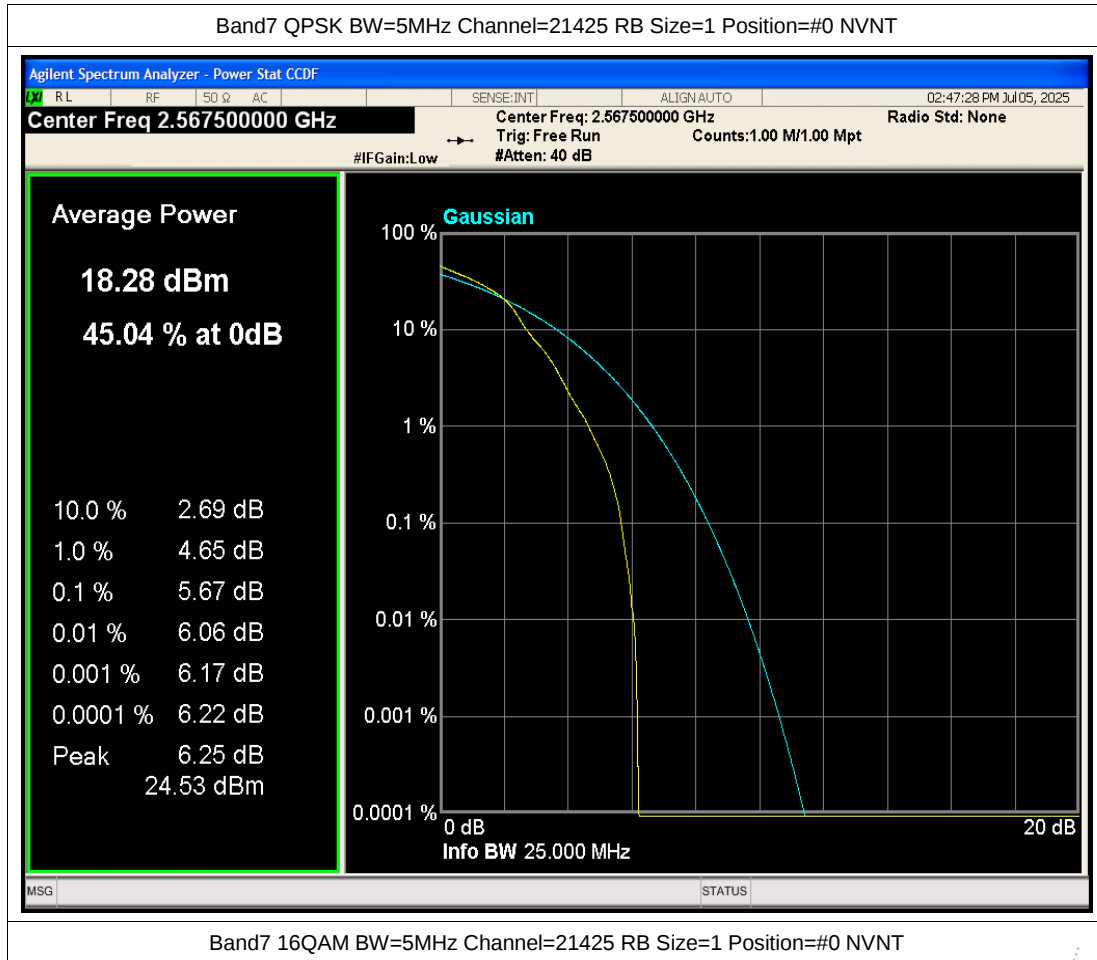


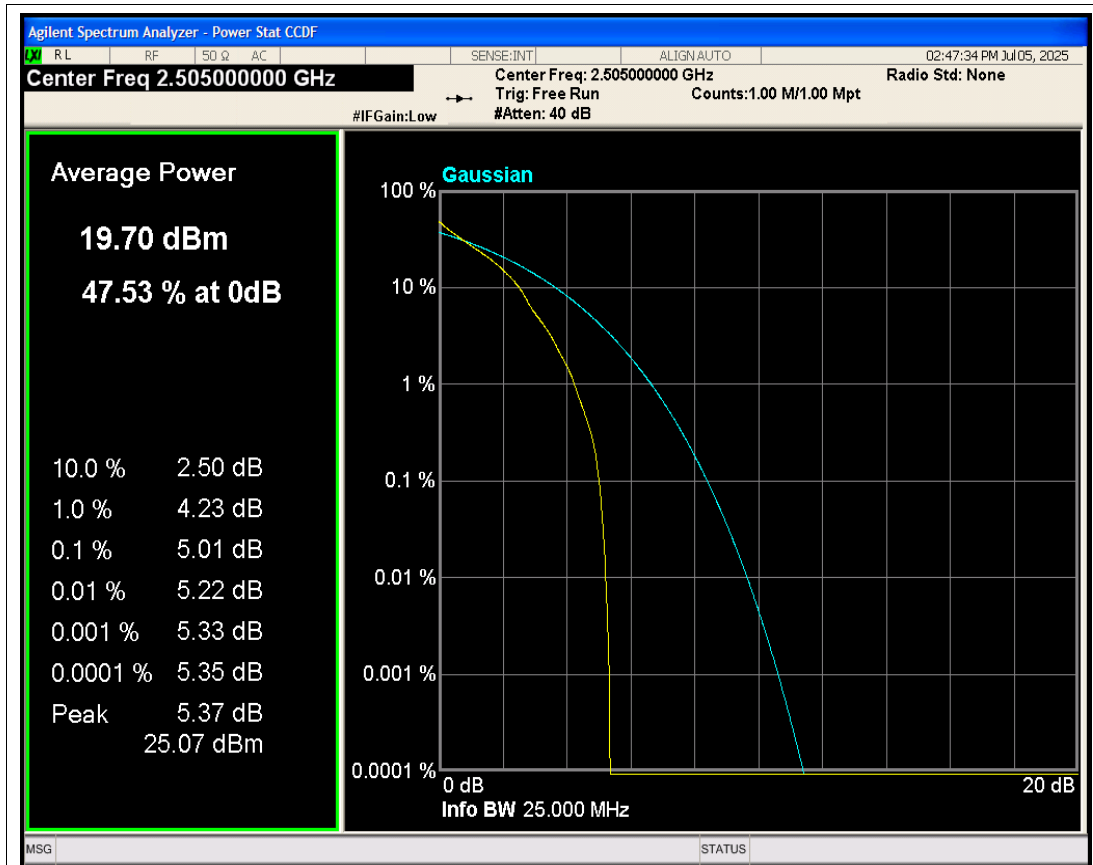




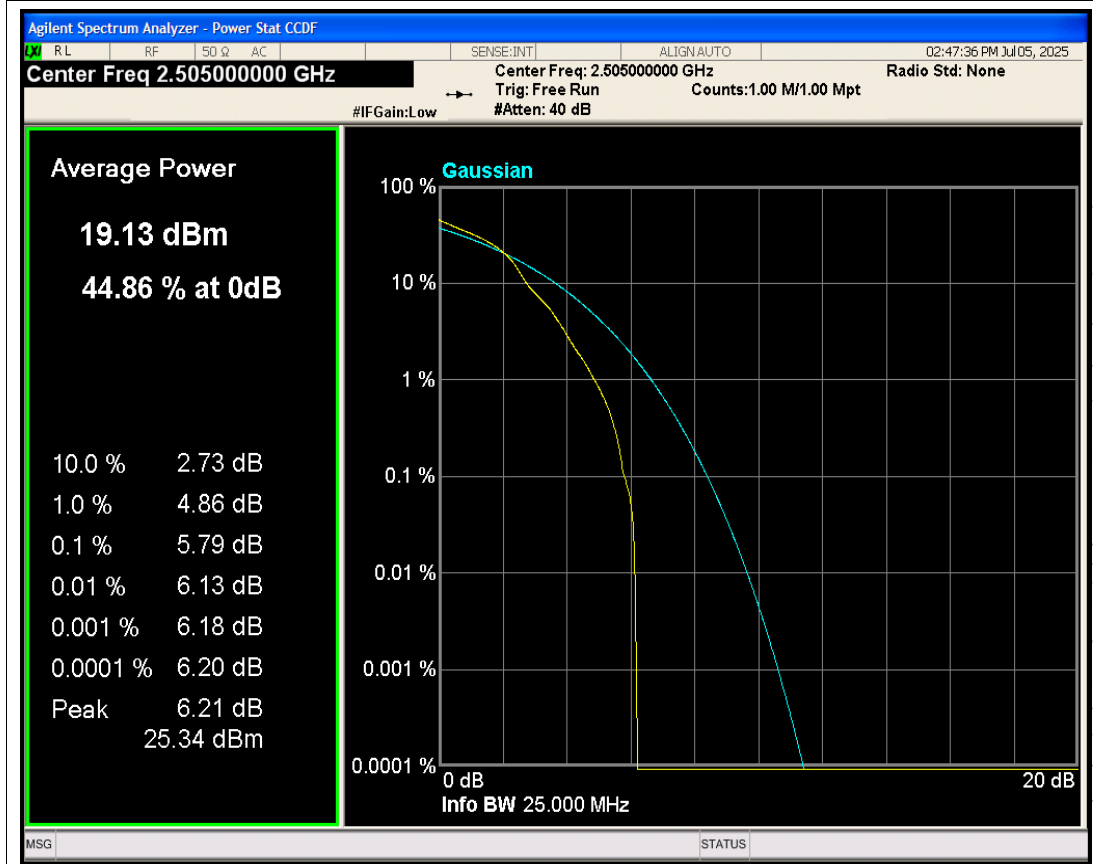
Band7 16QAM BW=5MHz Channel=21100 RB Size=1 Position=#0 NVNT

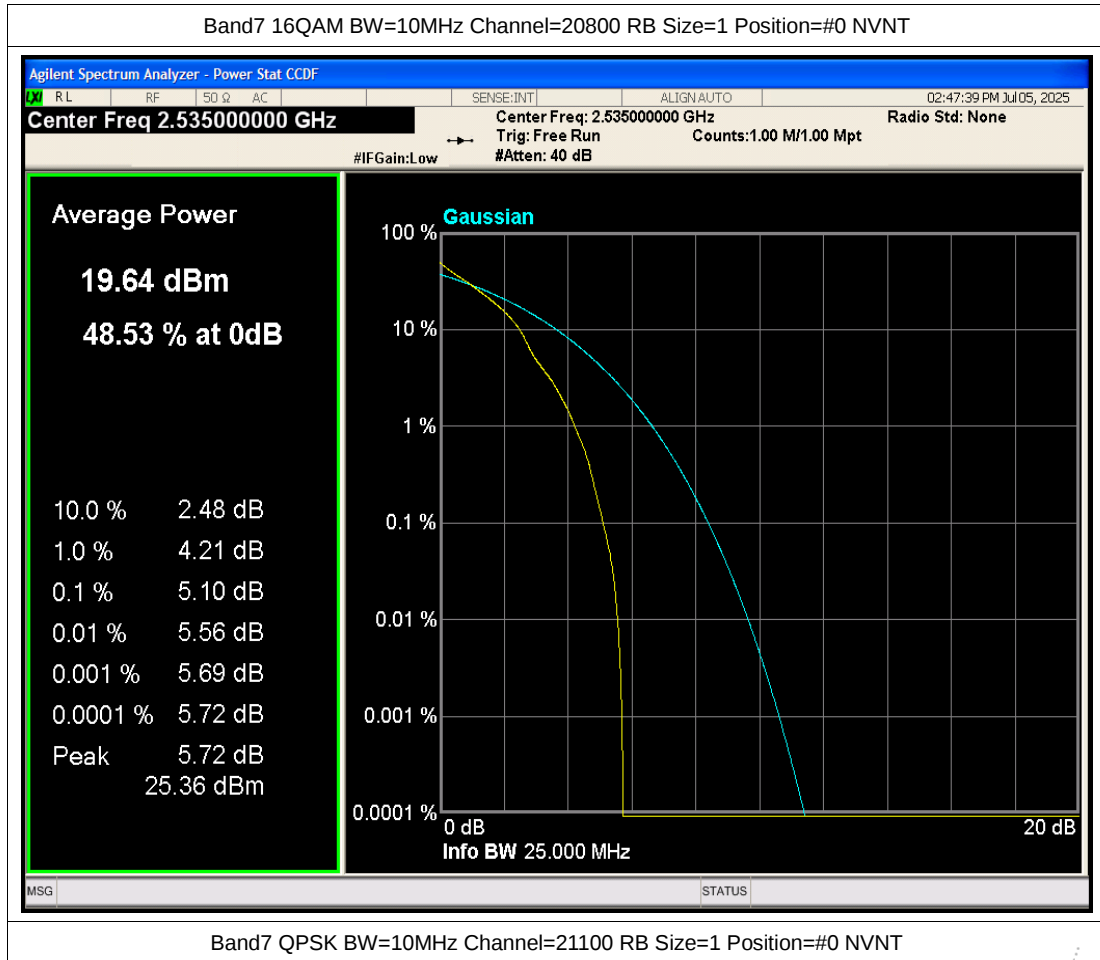


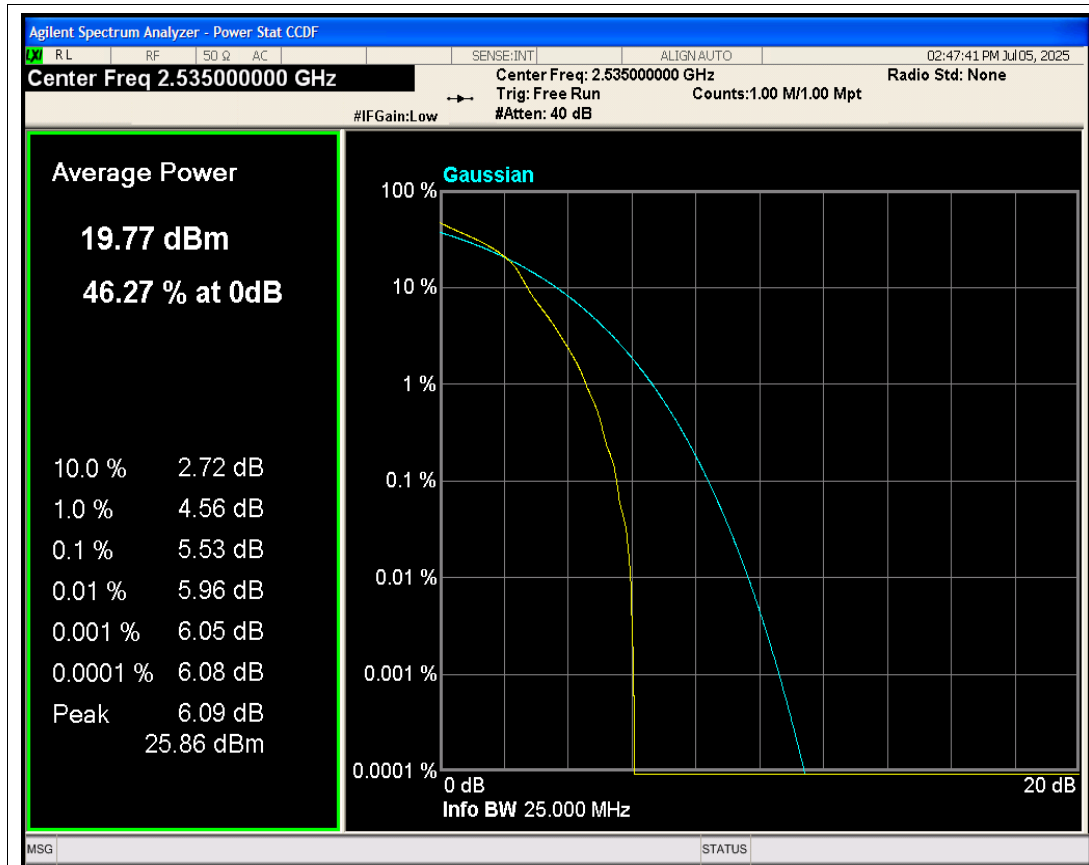




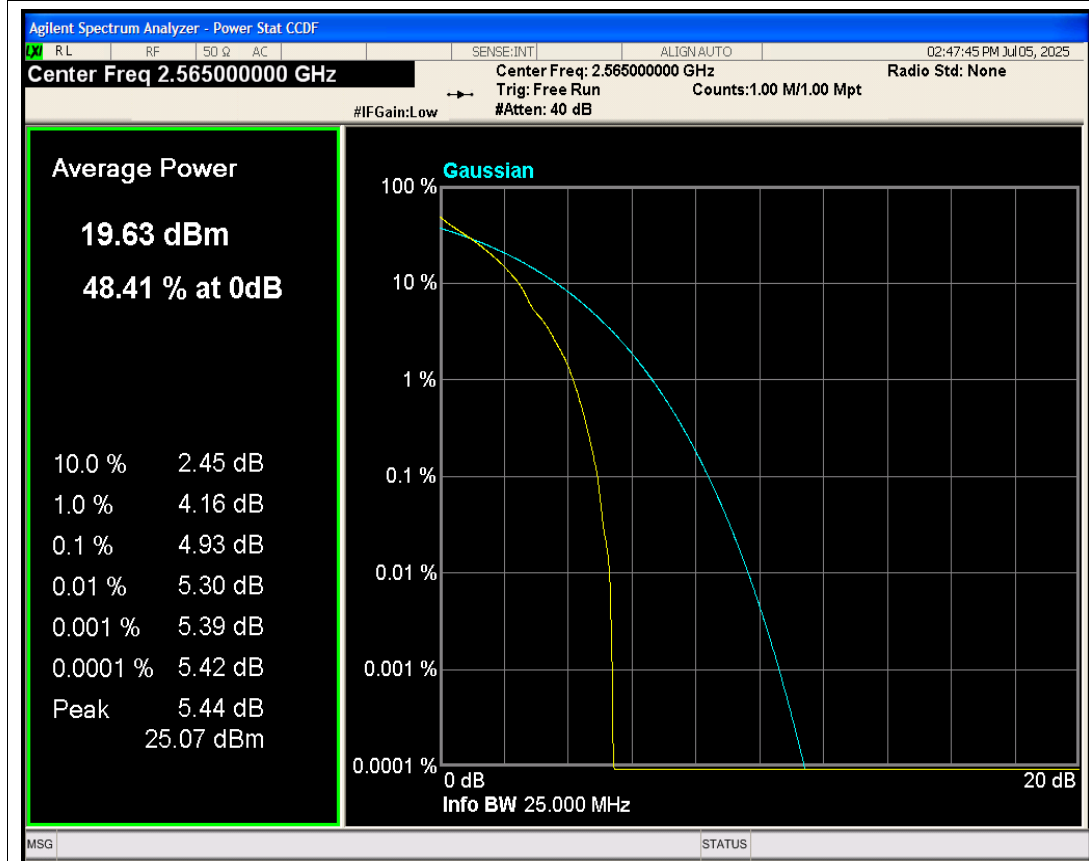
Band7 QPSK BW=10MHz Channel=20800 RB Size=1 Position=#0 NVNT

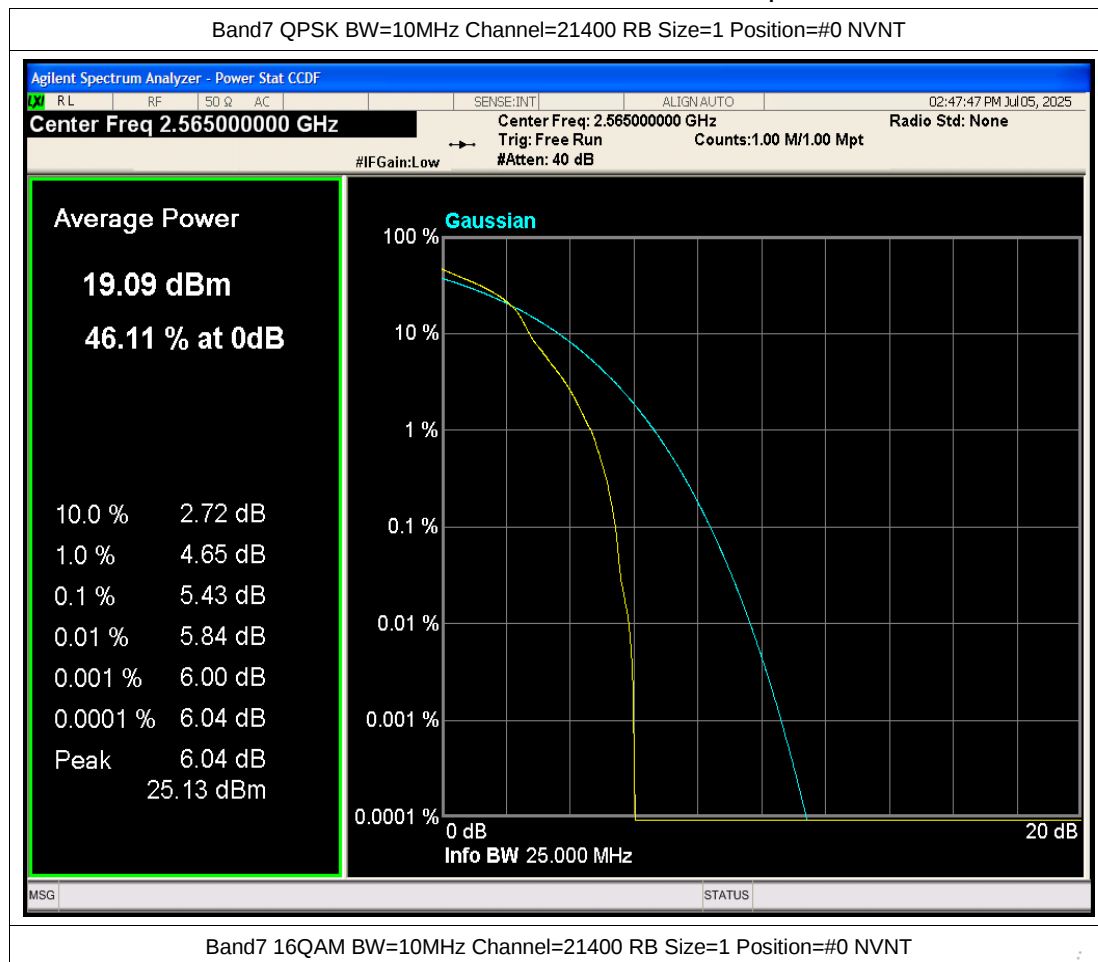


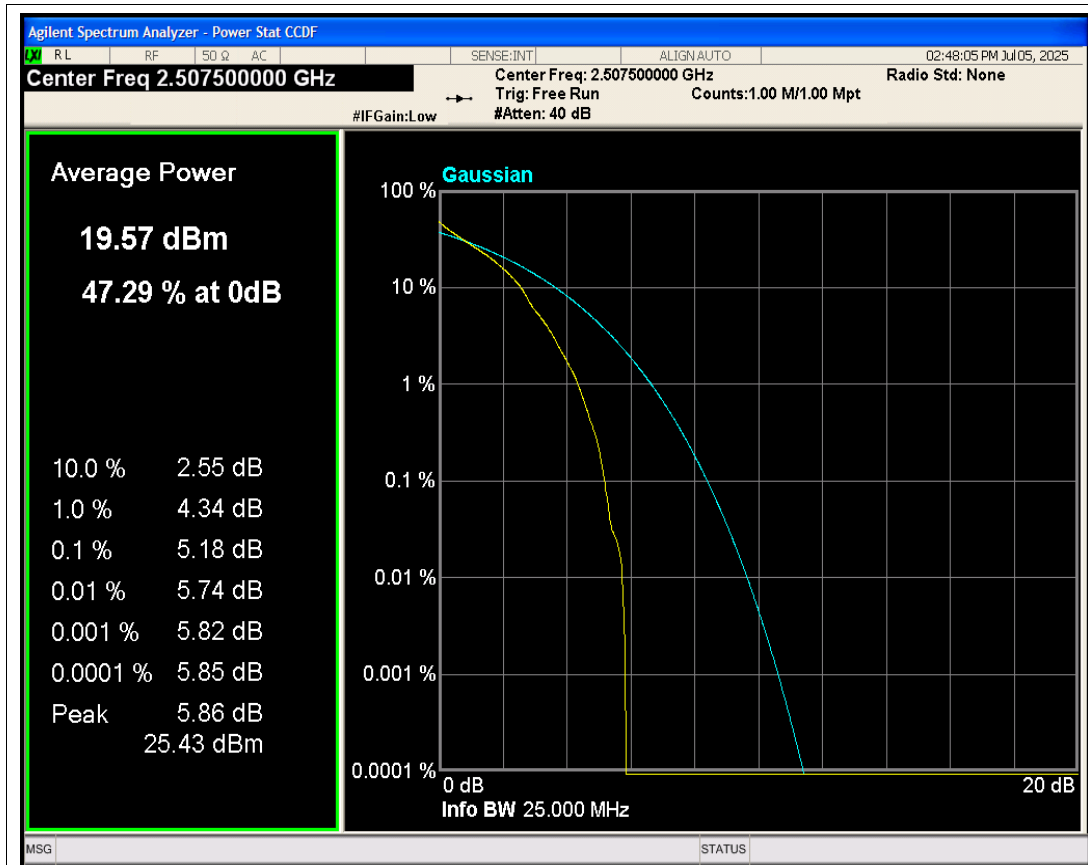




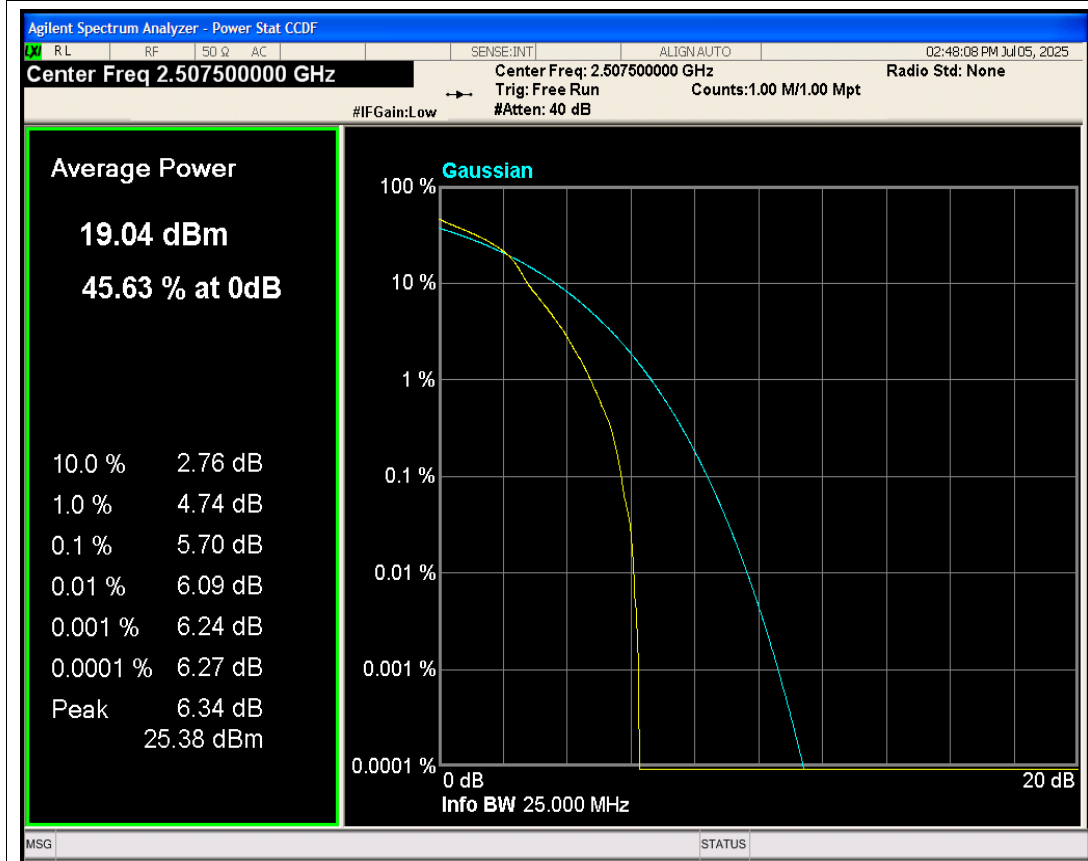
Band7 16QAM BW=10MHz Channel=21100 RB Size=1 Position=#0 NVNT

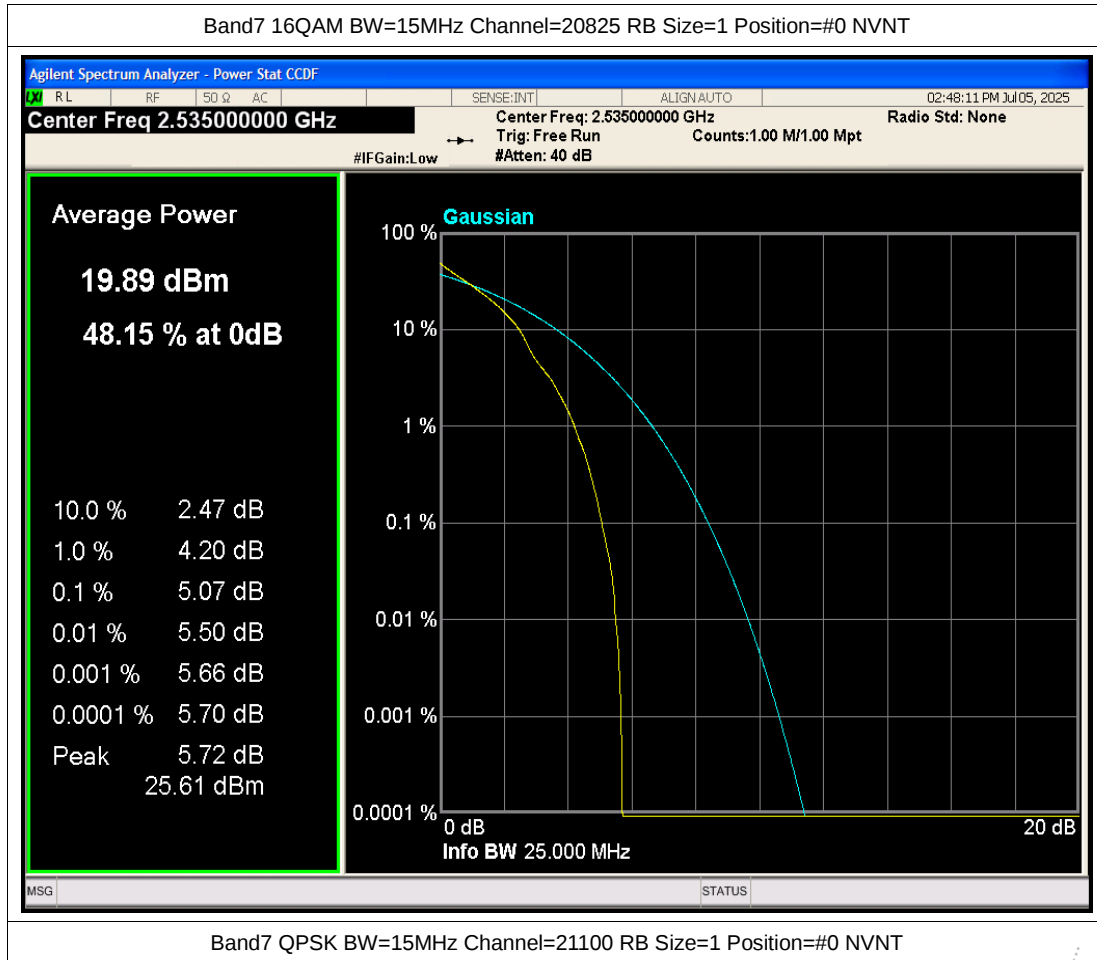


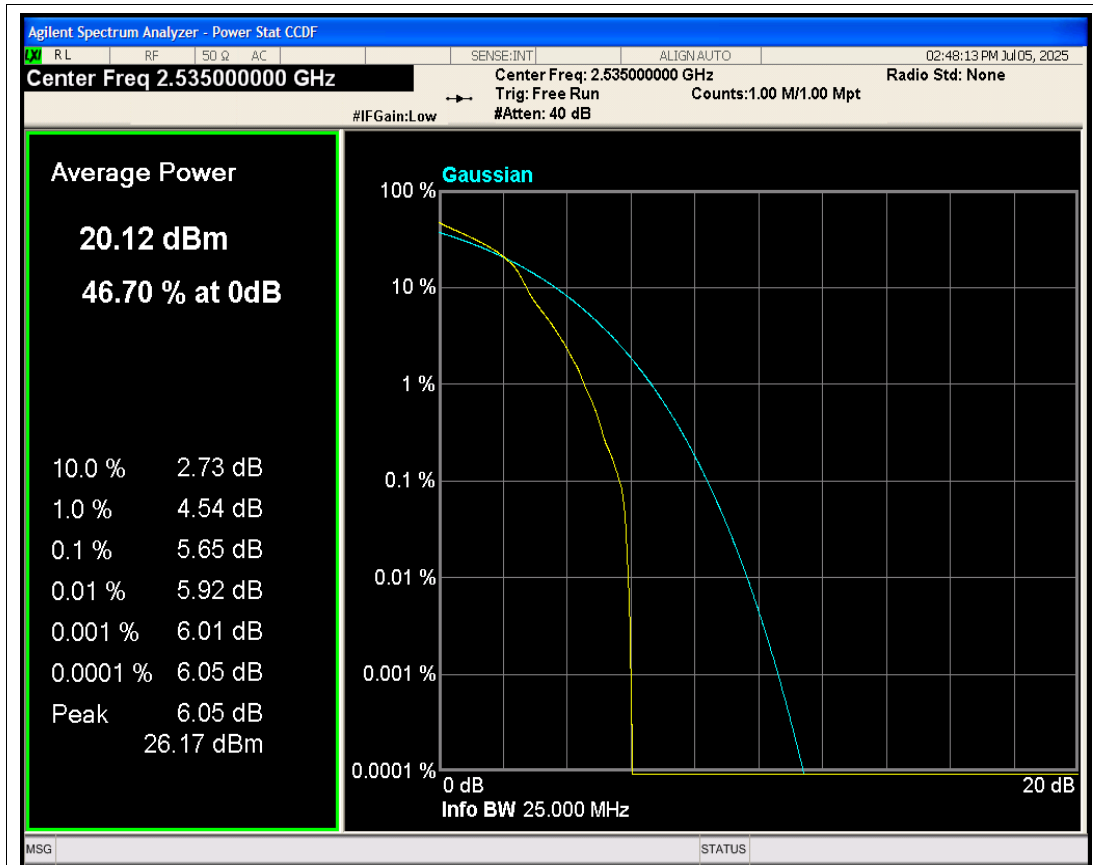




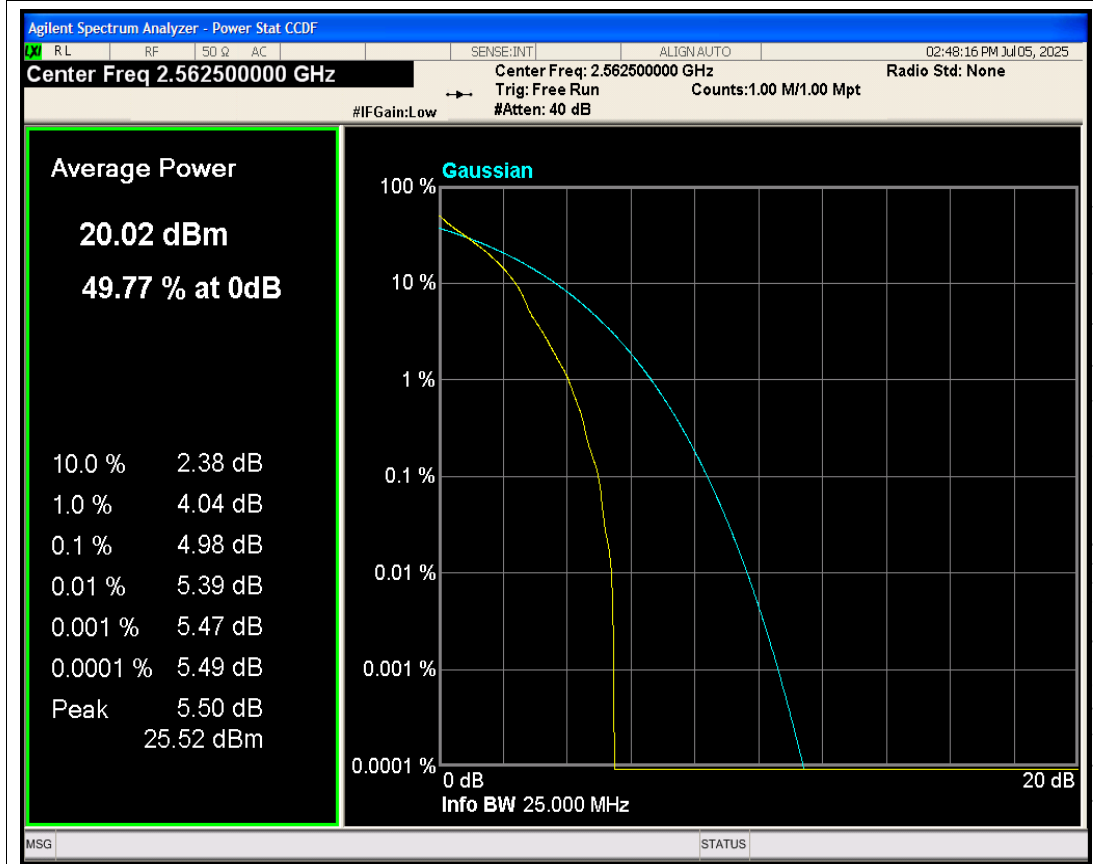
Band7 QPSK BW=15MHz Channel=20825 RB Size=1 Position=#0 NVNT

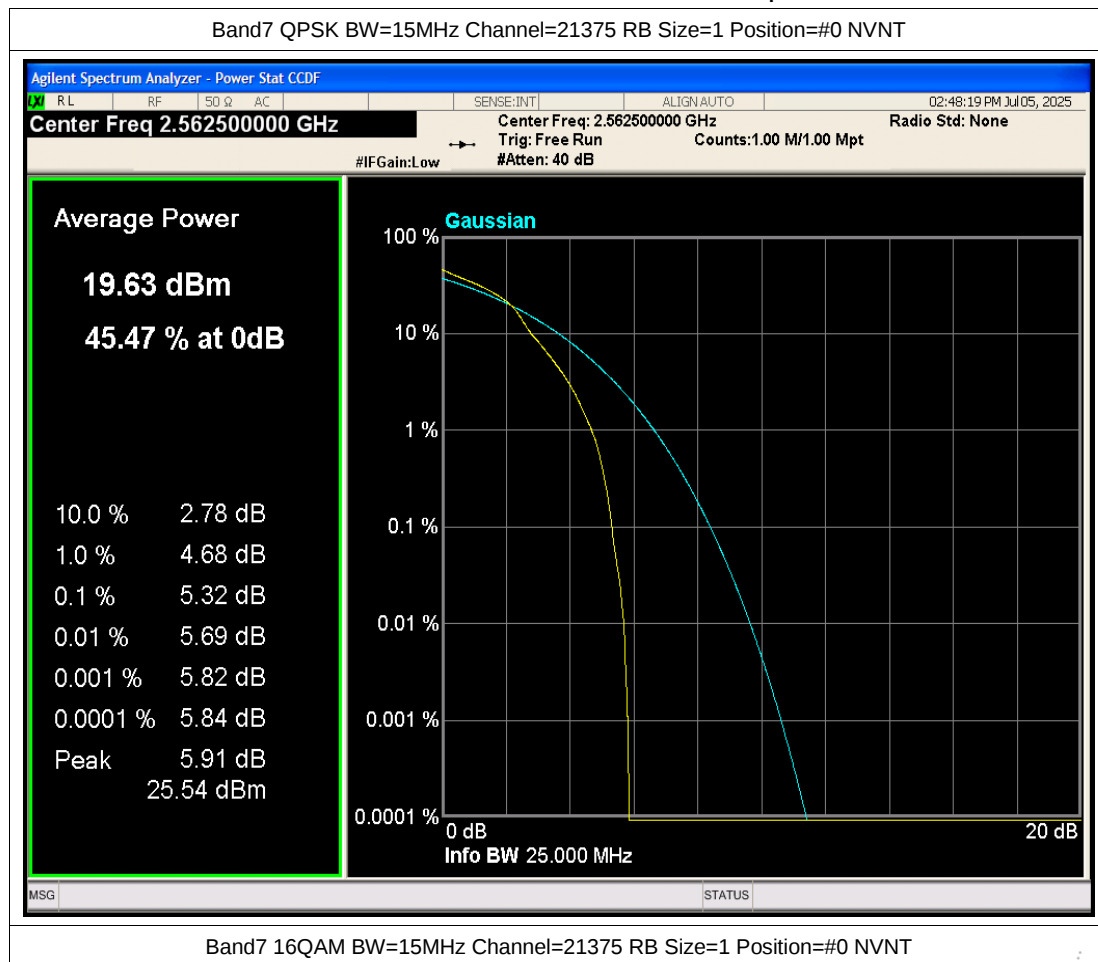


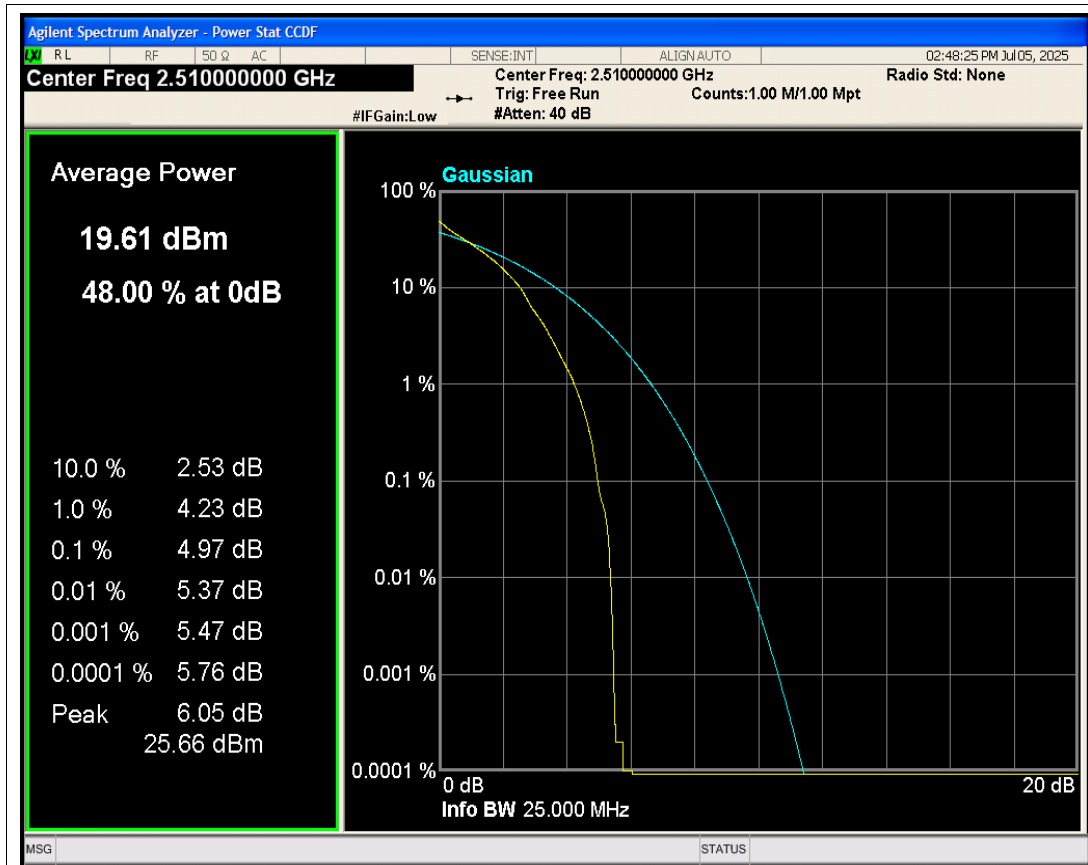




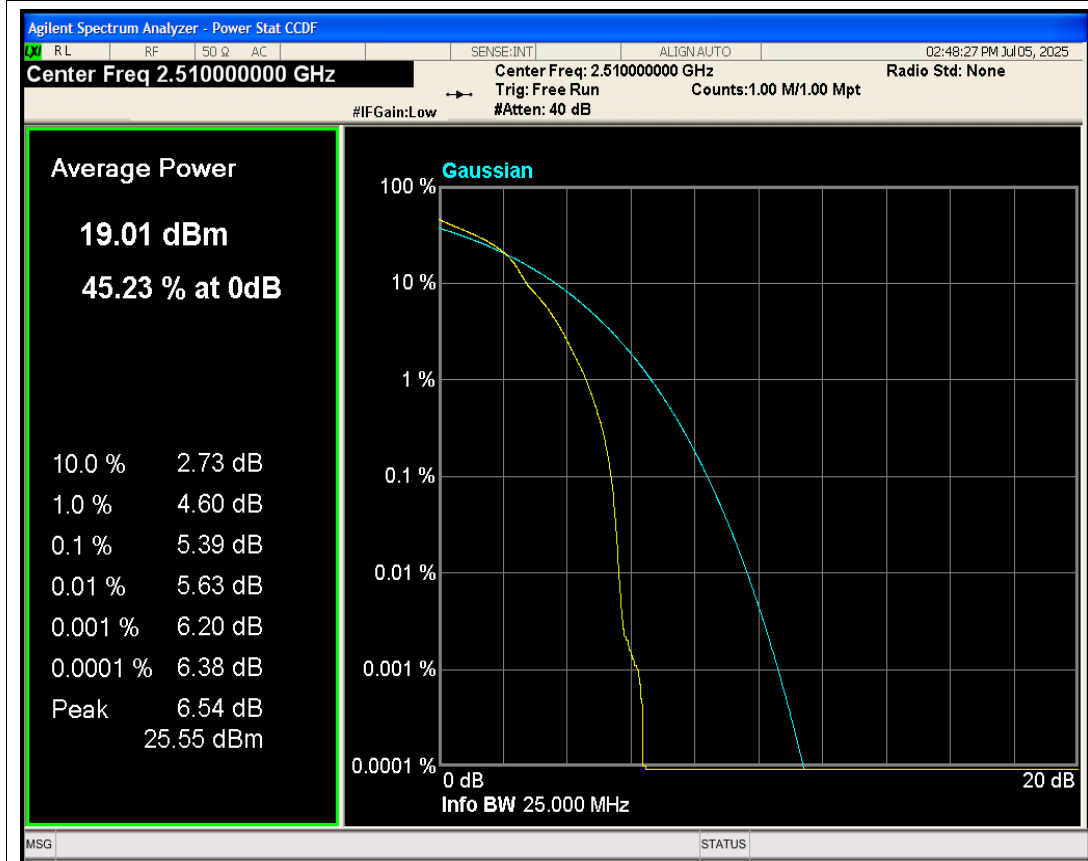
Band7 16QAM BW=15MHz Channel=21100 RB Size=1 Position=#0 NVNT

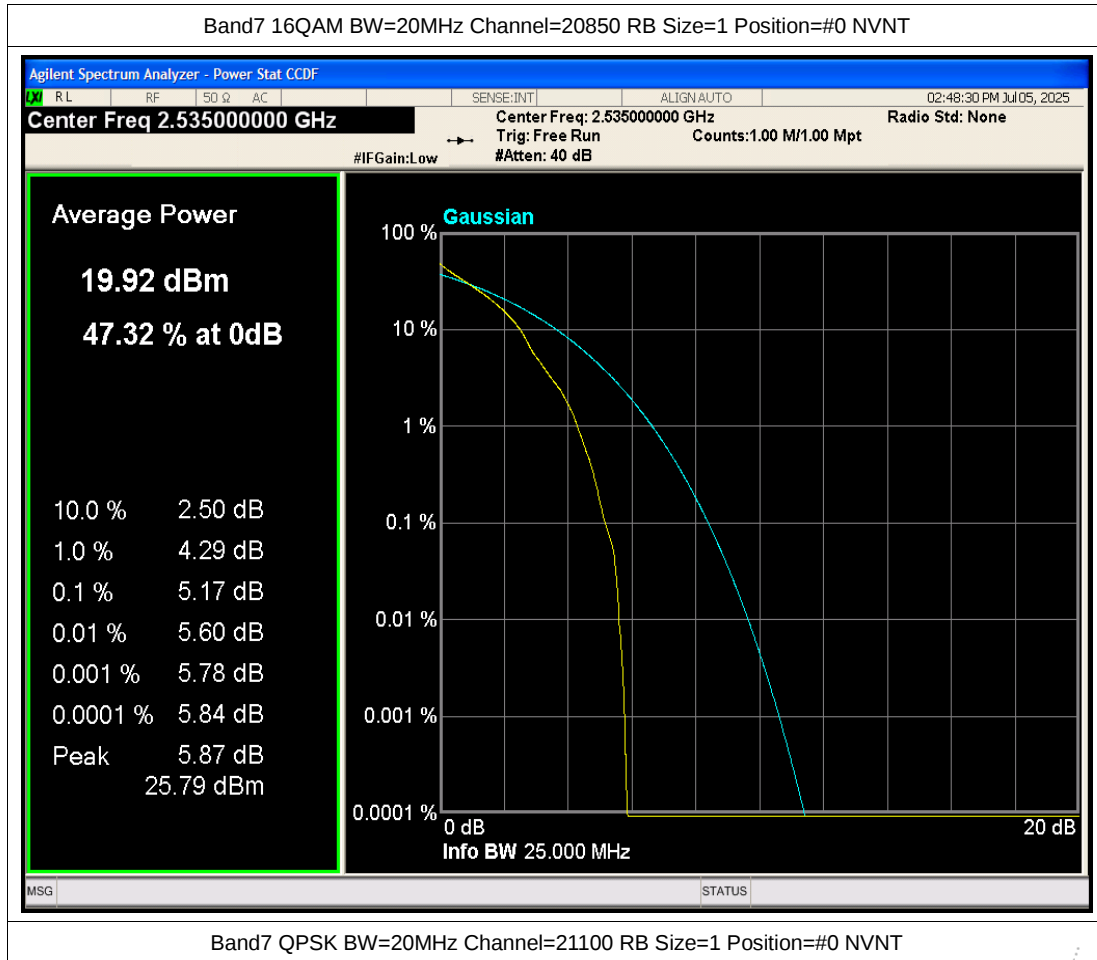


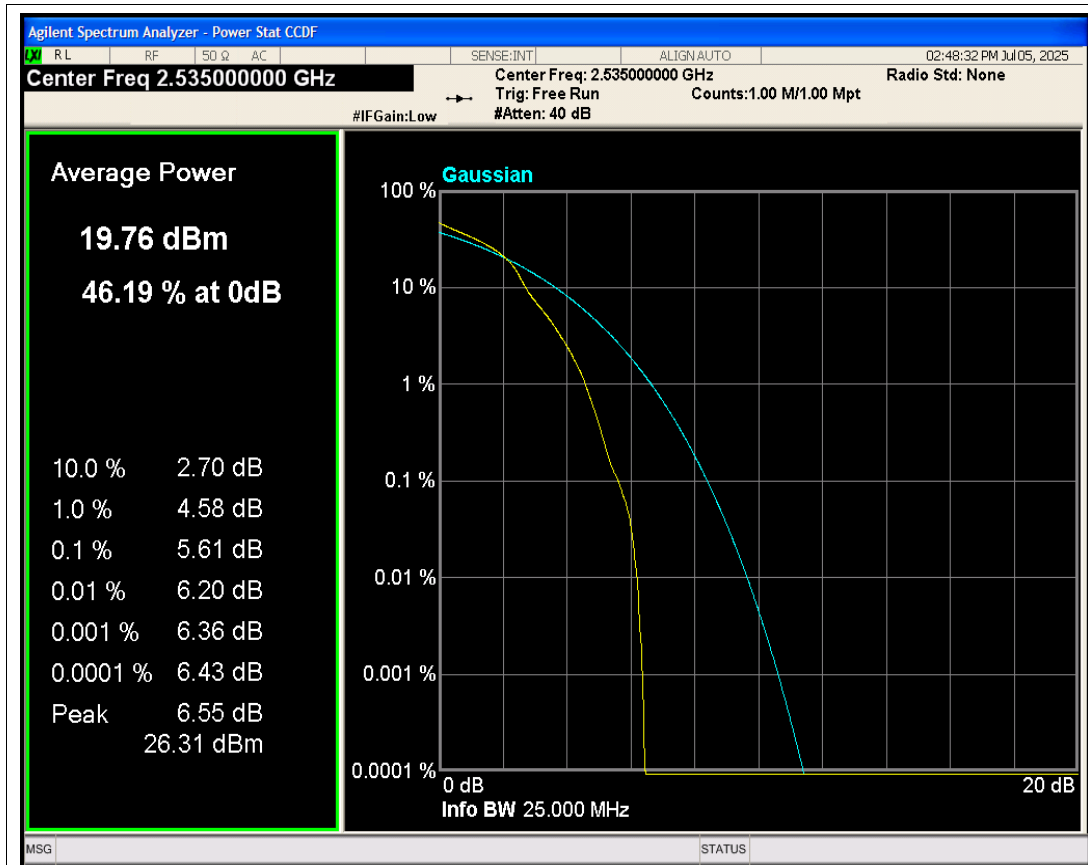




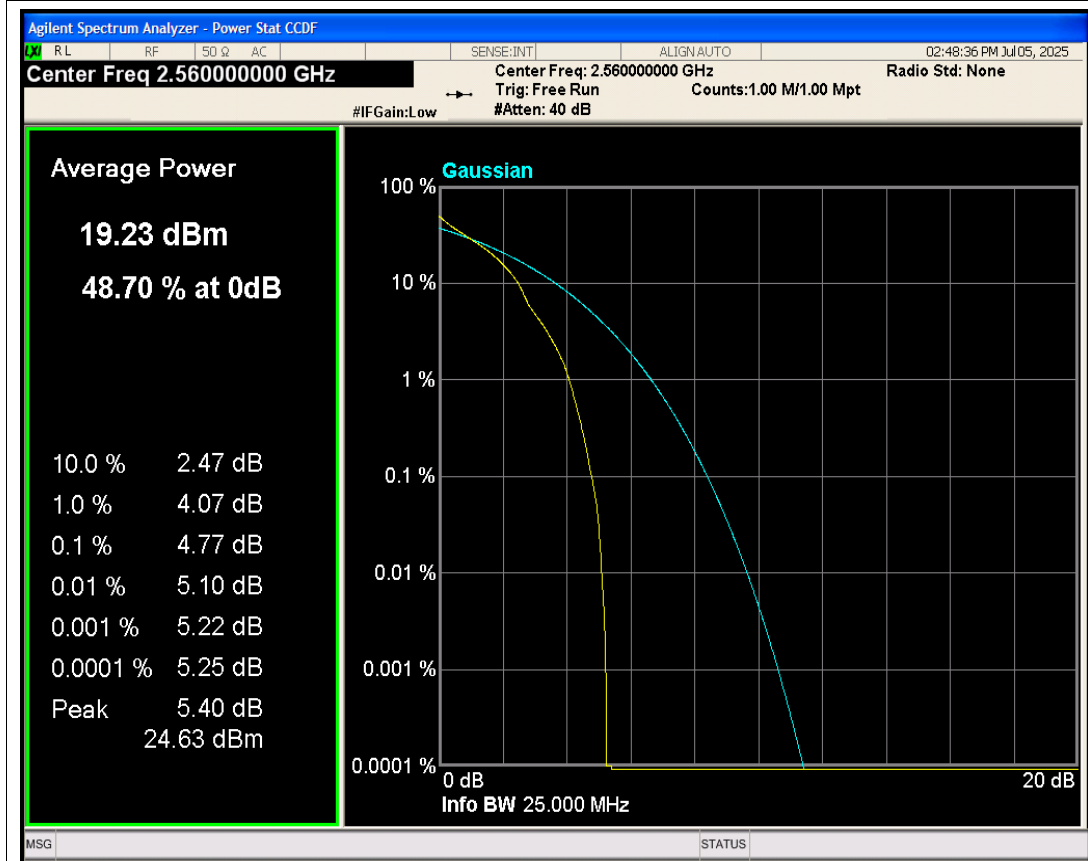
Band7 QPSK BW=20MHz Channel=20850 RB Size=1 Position=#0 NVNT

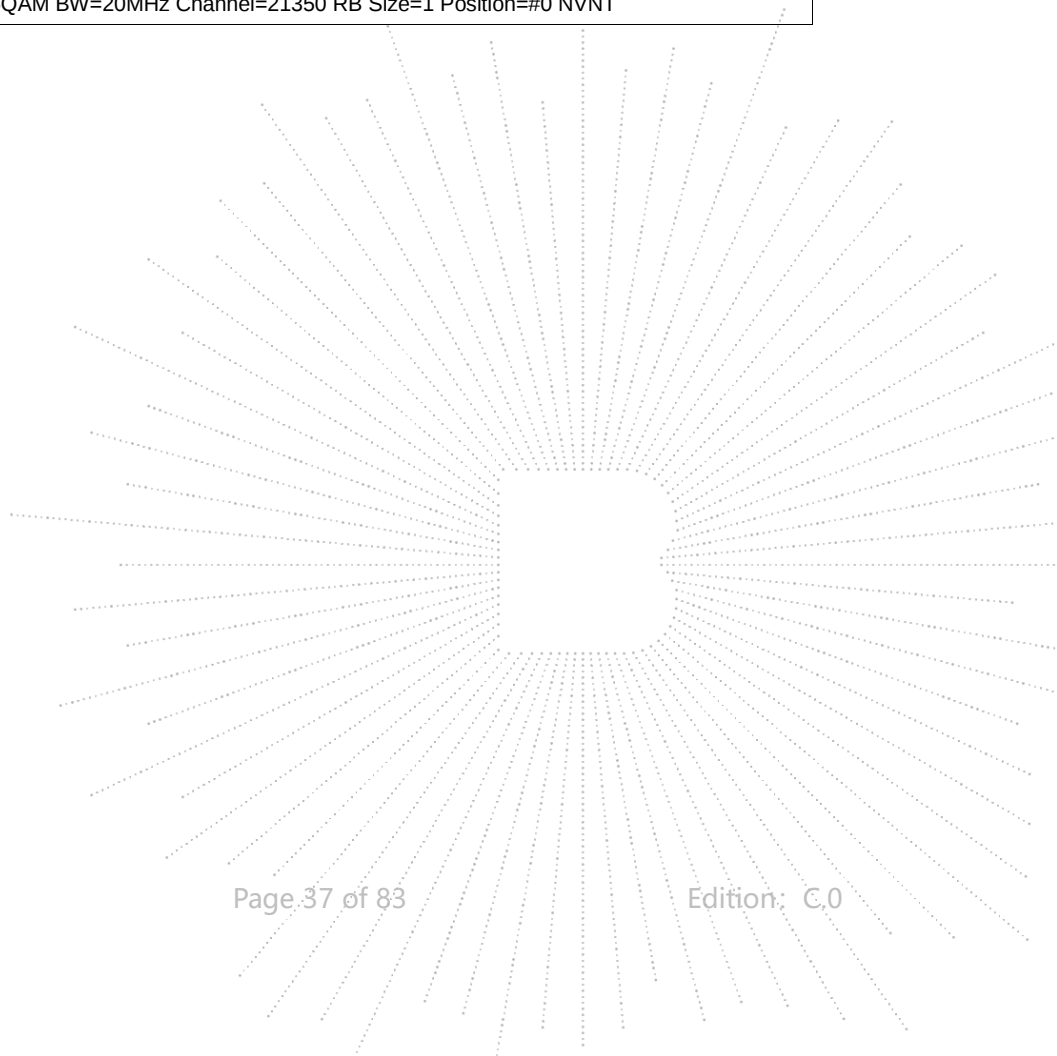
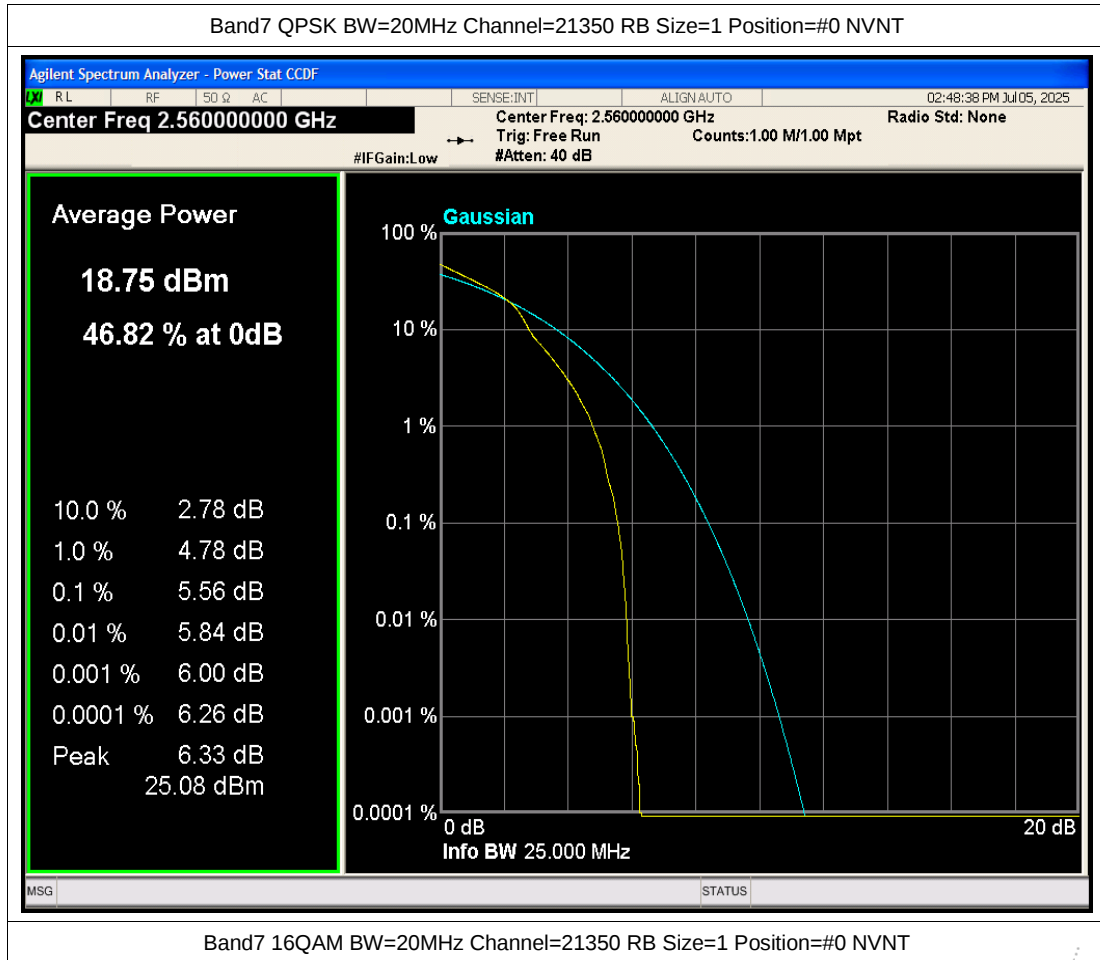






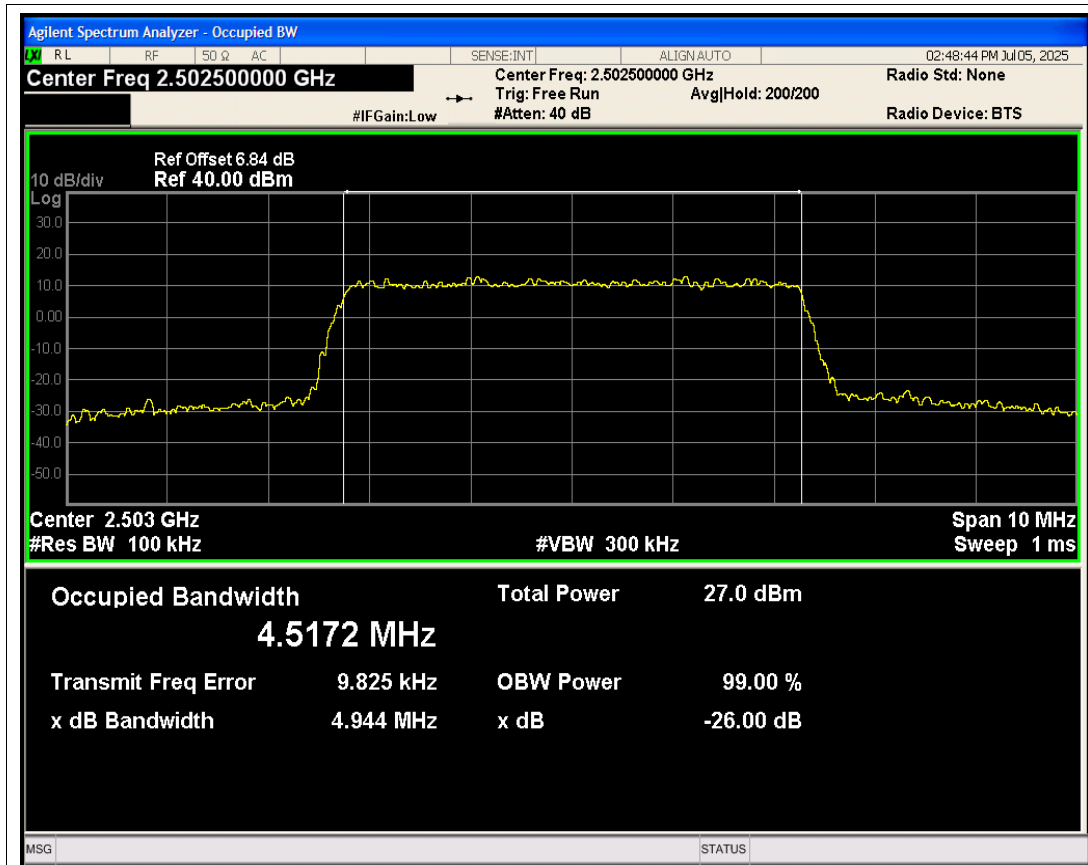
Band7 16QAM BW=20MHz Channel=21100 RB Size=1 Position=#0 NVNT



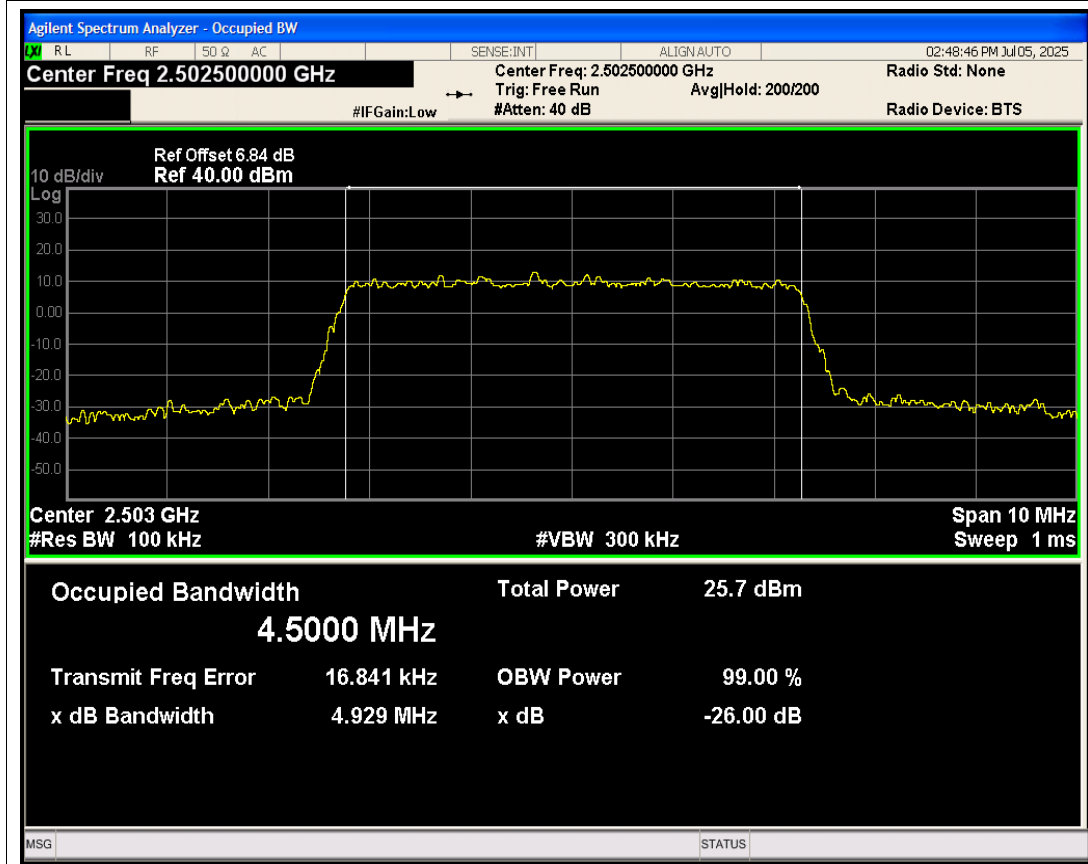


Appendix 4.Occupied bandwidth

Condition	Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
NVNT	Band7	5	20775	25	#0	QPSK	4.517	4.944	PASS
NVNT	Band7	5	20775	25	#0	16QAM	4.500	4.929	PASS
NVNT	Band7	5	21100	25	#0	QPSK	4.500	4.926	PASS
NVNT	Band7	5	21100	25	#0	16QAM	4.526	4.979	PASS
NVNT	Band7	5	21425	25	#0	QPSK	4.505	4.947	PASS
NVNT	Band7	5	21425	25	#0	16QAM	4.506	5.028	PASS
NVNT	Band7	10	20800	50	#0	QPSK	9.003	9.902	PASS
NVNT	Band7	10	20800	50	#0	16QAM	8.982	9.854	PASS
NVNT	Band7	10	21100	50	#0	QPSK	8.984	9.817	PASS
NVNT	Band7	10	21100	50	#0	16QAM	8.974	9.859	PASS
NVNT	Band7	10	21400	50	#0	QPSK	8.989	9.809	PASS
NVNT	Band7	10	21400	50	#0	16QAM	8.999	9.825	PASS
NVNT	Band7	15	20825	75	#0	QPSK	13.522	14.831	PASS
NVNT	Band7	15	20825	75	#0	16QAM	13.499	14.850	PASS
NVNT	Band7	15	21100	75	#0	QPSK	13.461	14.816	PASS
NVNT	Band7	15	21100	75	#0	16QAM	13.508	14.926	PASS
NVNT	Band7	15	21375	75	#0	QPSK	13.471	14.701	PASS
NVNT	Band7	15	21375	75	#0	16QAM	13.429	14.783	PASS
NVNT	Band7	20	20850	100	#0	QPSK	17.983	19.532	PASS
NVNT	Band7	20	20850	100	#0	16QAM	17.945	19.736	PASS
NVNT	Band7	20	21100	100	#0	QPSK	17.981	19.697	PASS
NVNT	Band7	20	21100	100	#0	16QAM	17.959	19.383	PASS
NVNT	Band7	20	21350	100	#0	QPSK	17.966	19.820	PASS
NVNT	Band7	20	21350	100	#0	16QAM	17.964	19.732	PASS

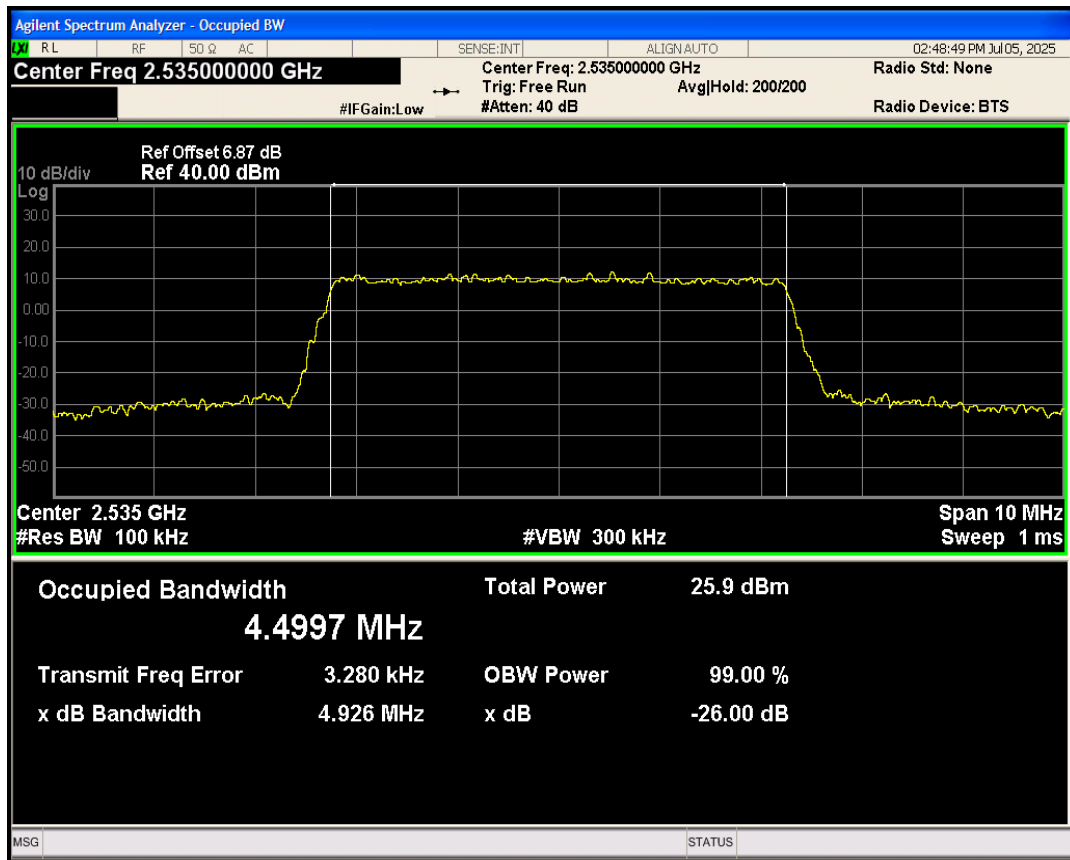


Band7 QPSK BW=5MHz Channel=20775 RB Size=25 Position=#0 NVNT

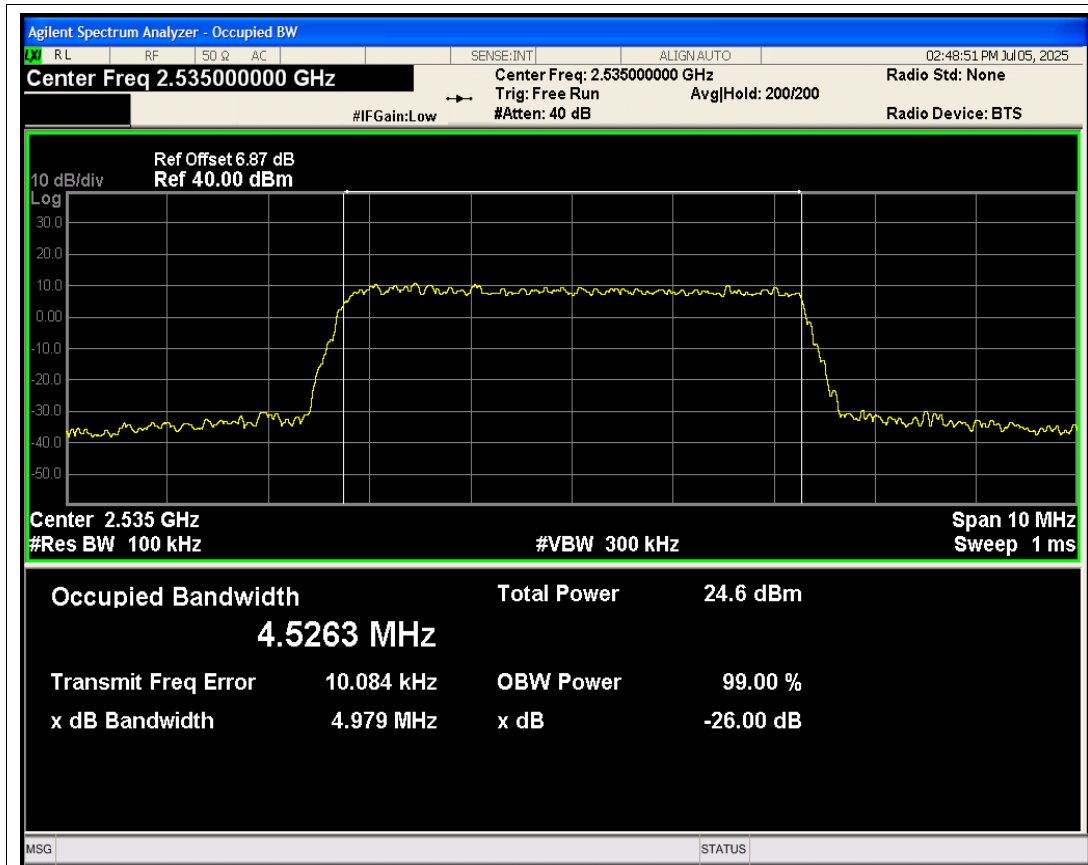




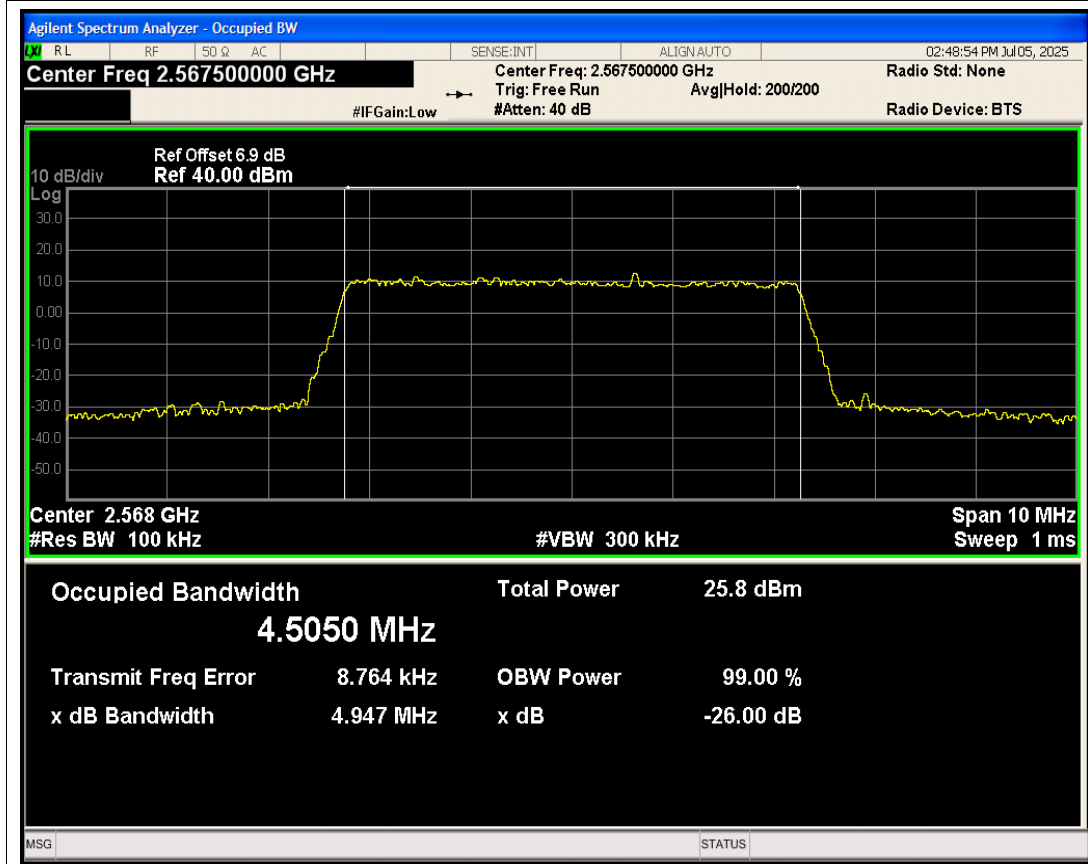
Band7 16QAM BW=5MHz Channel=20775 RB Size=25 Position=#0 NVNT



Band7 QPSK BW=5MHz Channel=21100 RB Size=25 Position=#0 NVNT

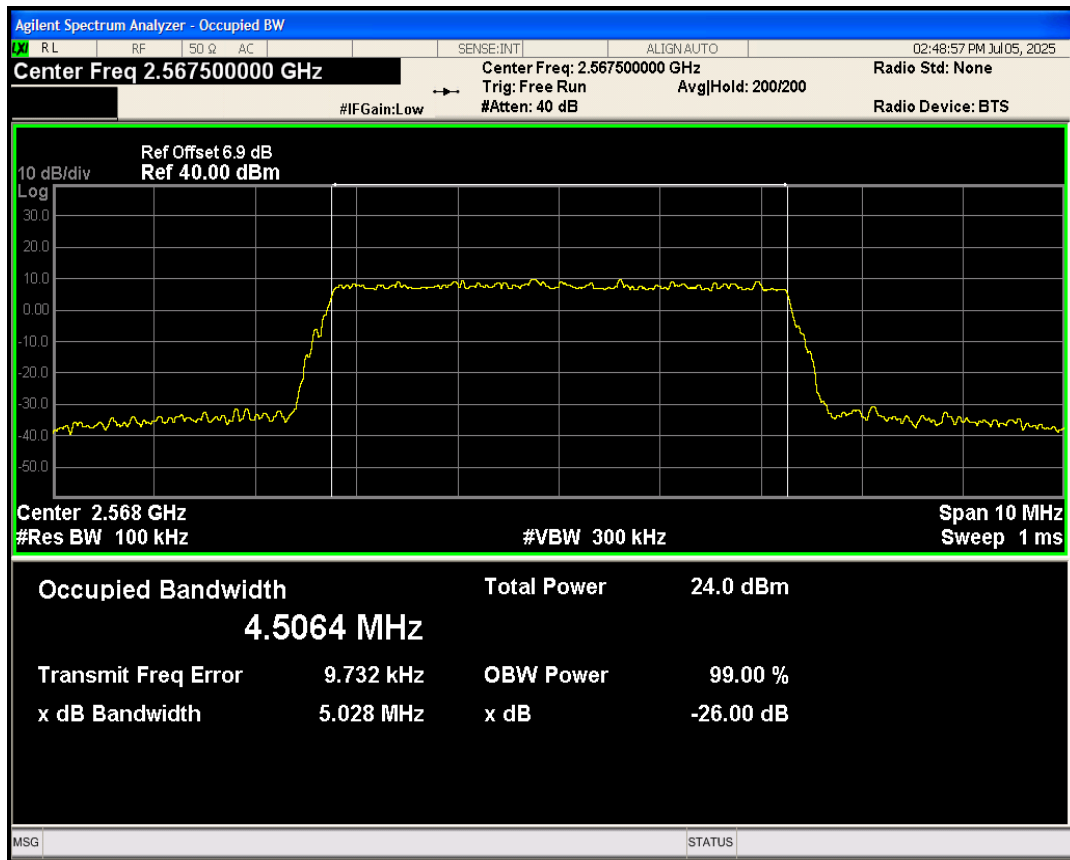


Band7 16QAM BW=5MHz Channel=21100 RB Size=25 Position=#0 NVNT

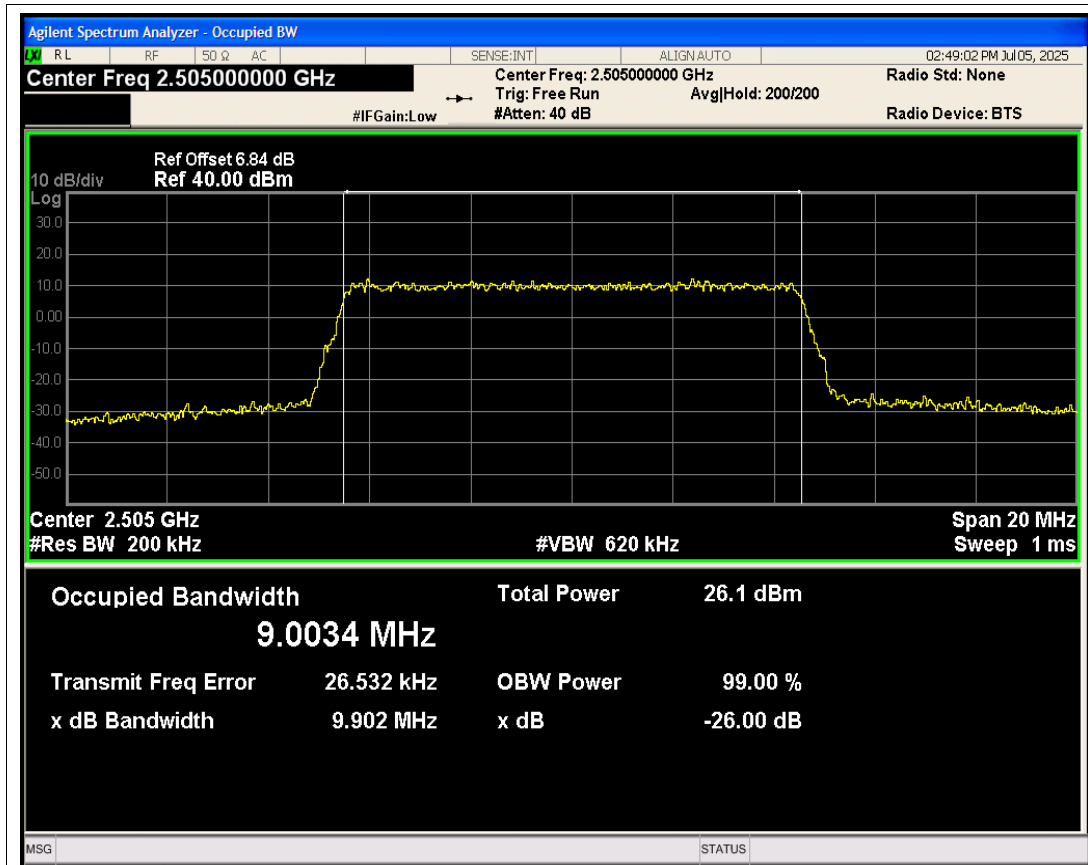




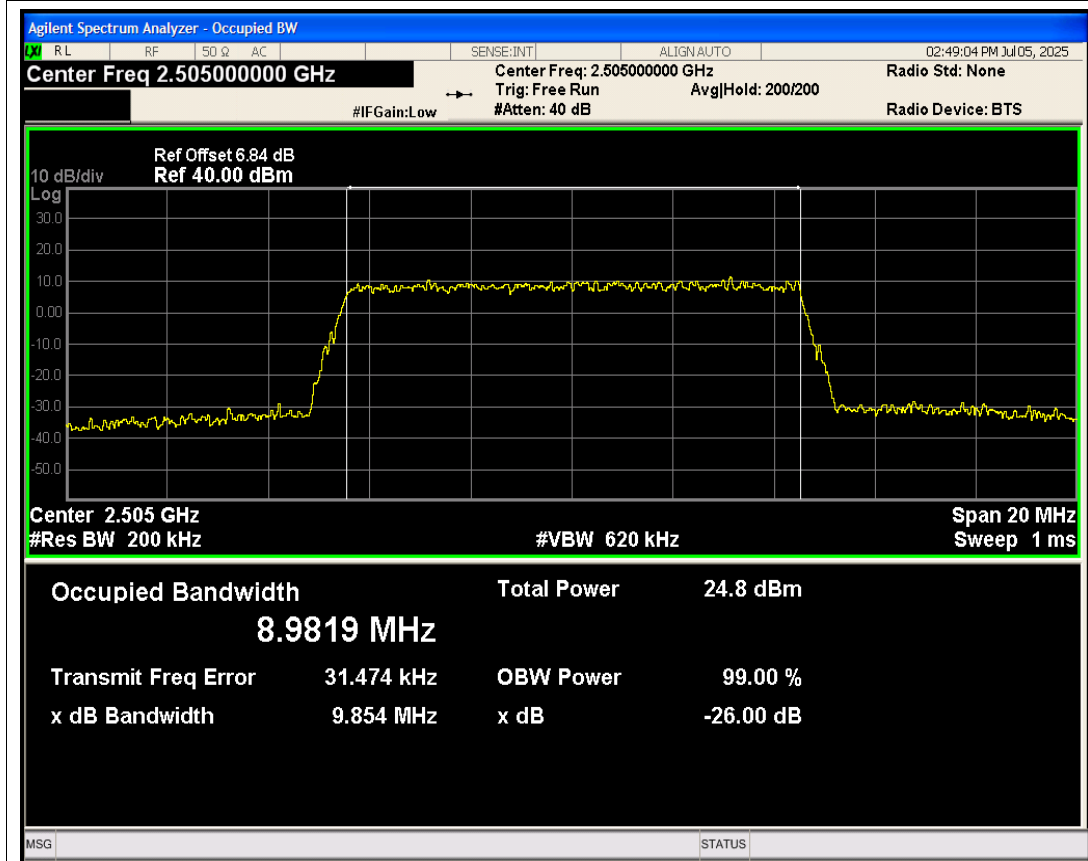
Band7 QPSK BW=5MHz Channel=21425 RB Size=25 Position=#0 NVNT

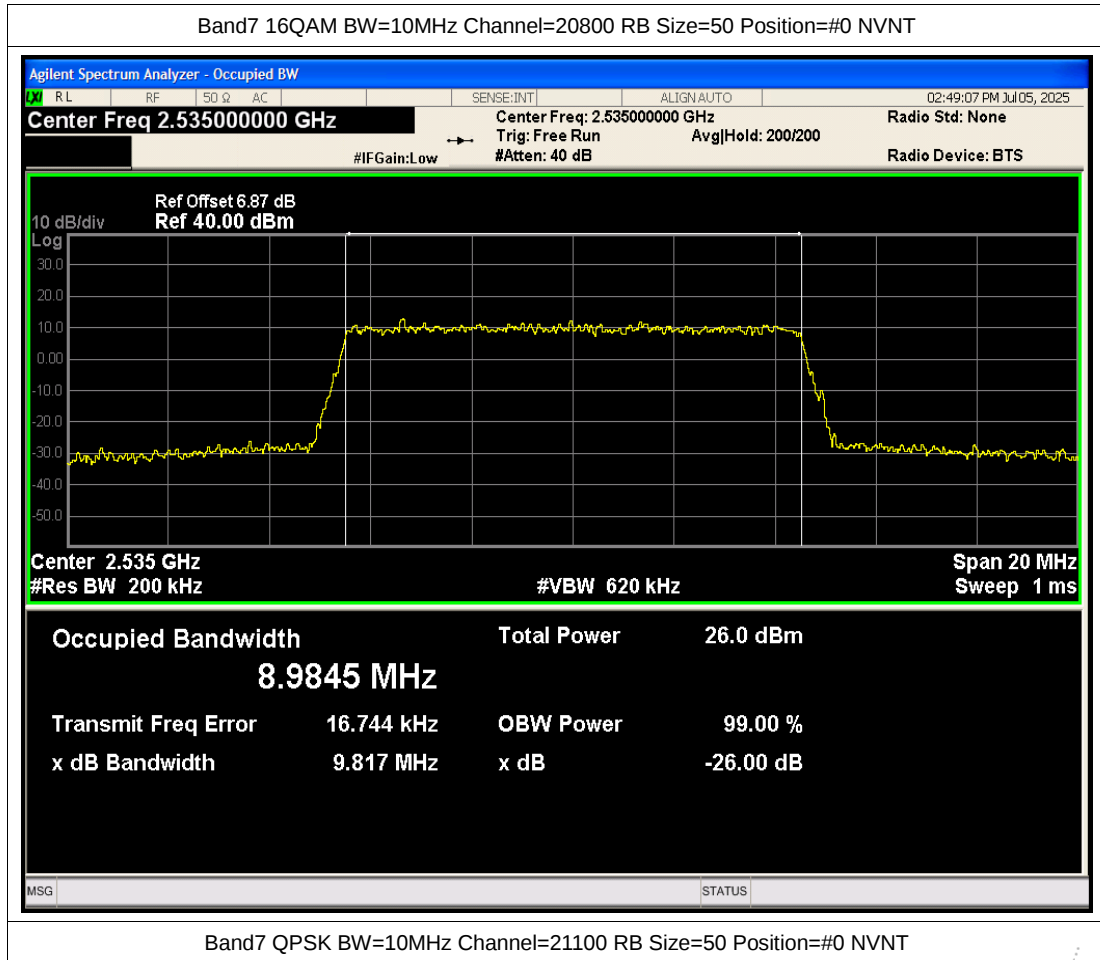


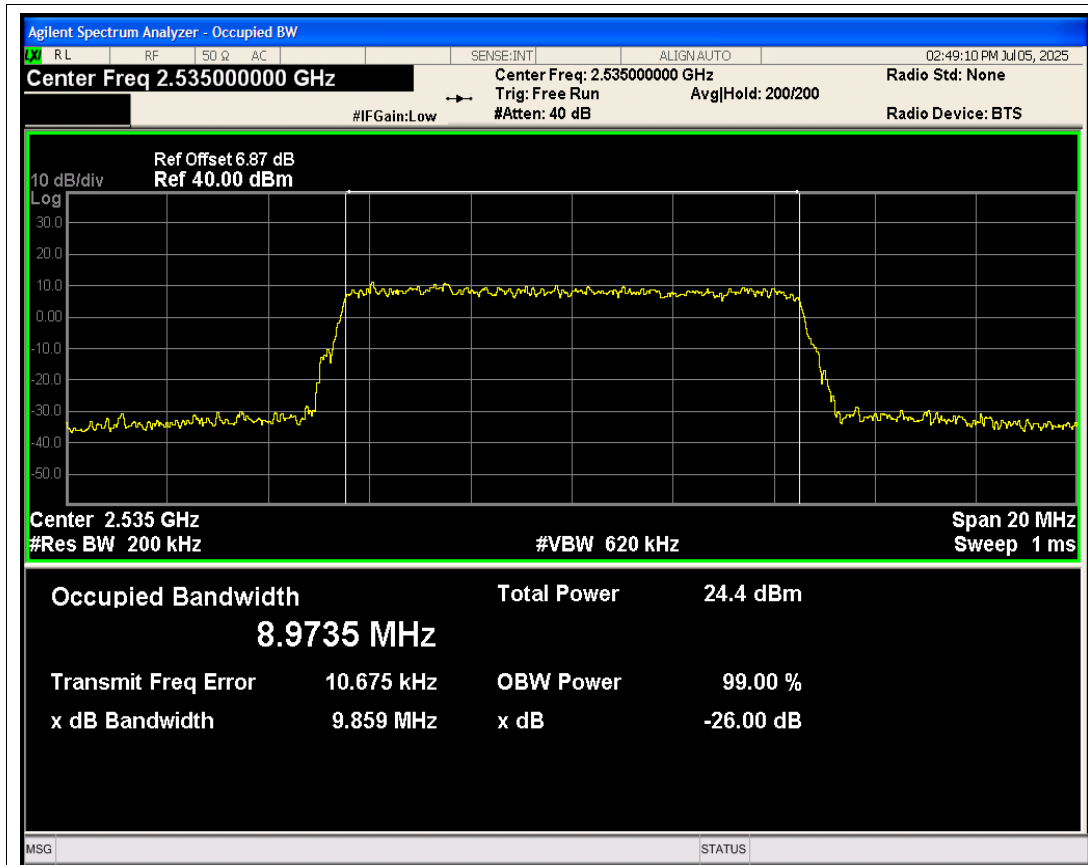
Band7 16QAM BW=5MHz Channel=21425 RB Size=25 Position=#0 NVNT



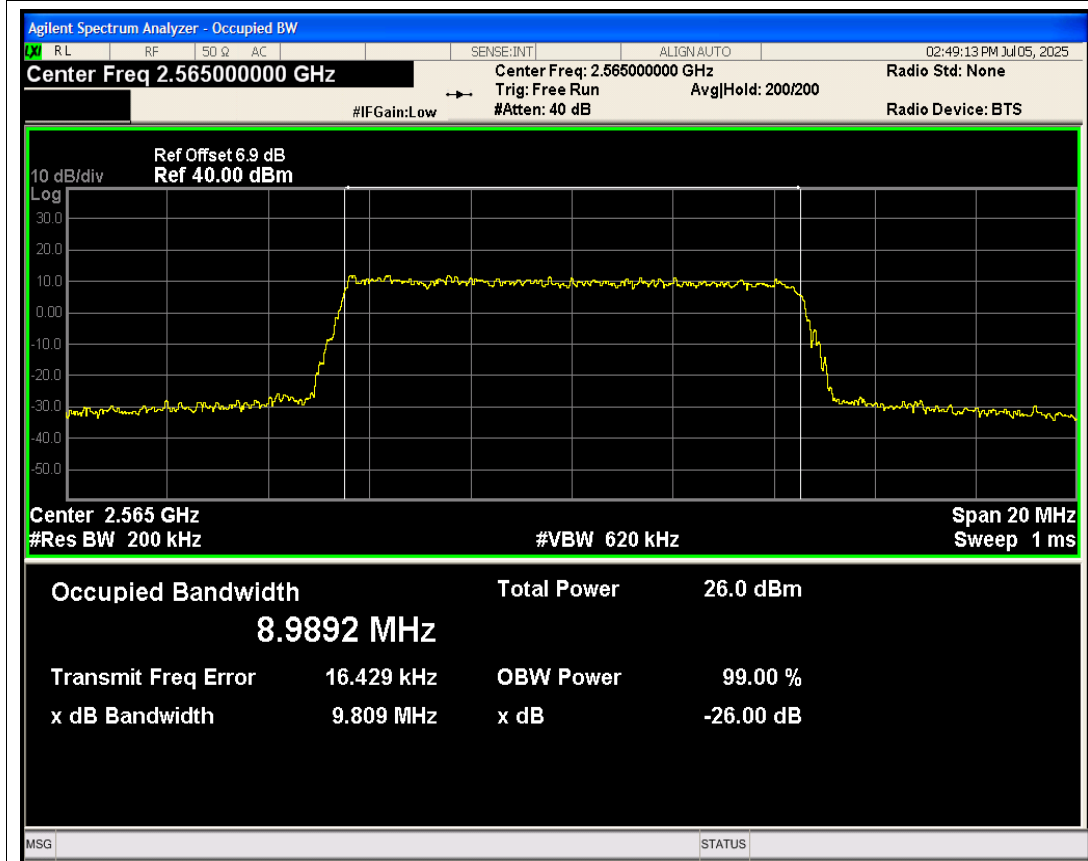
Band7 QPSK BW=10MHz Channel=20800 RB Size=50 Position=#0 NVNT

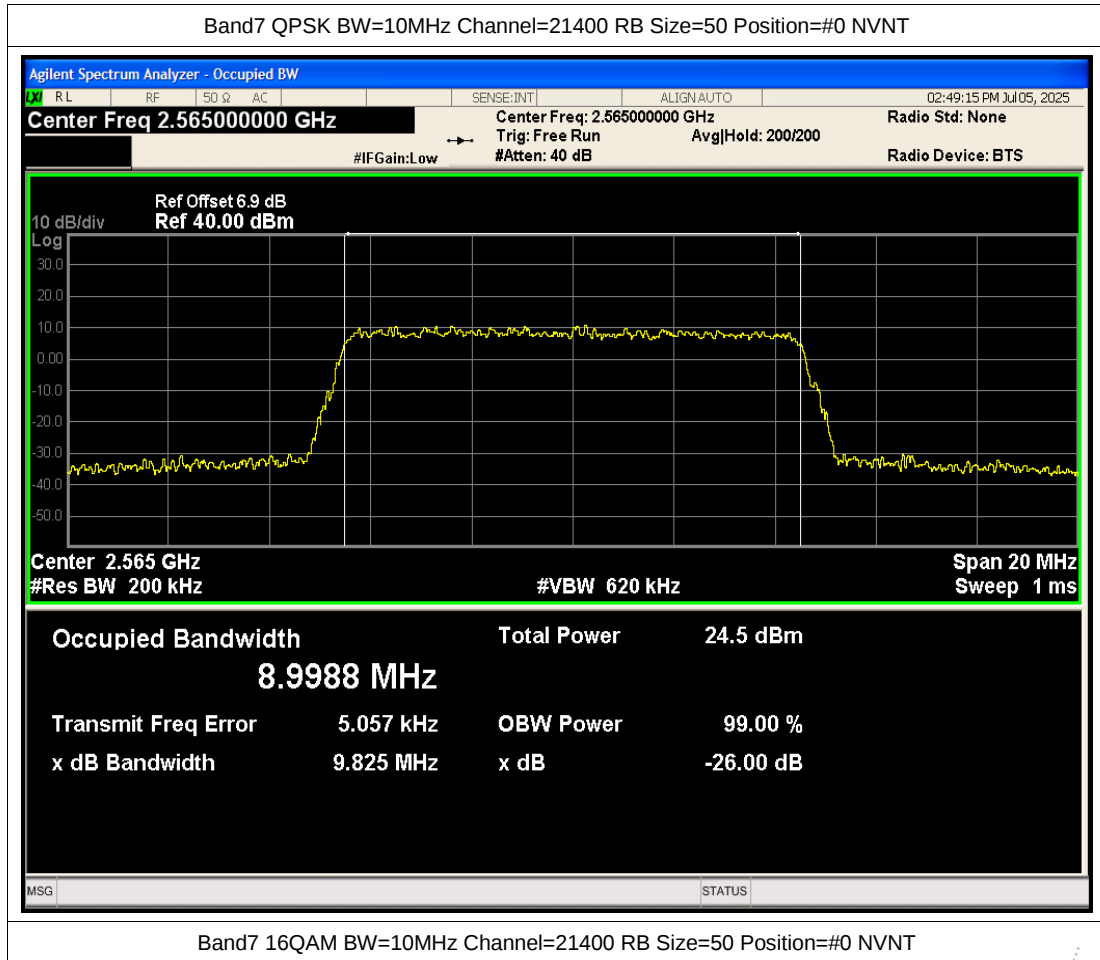


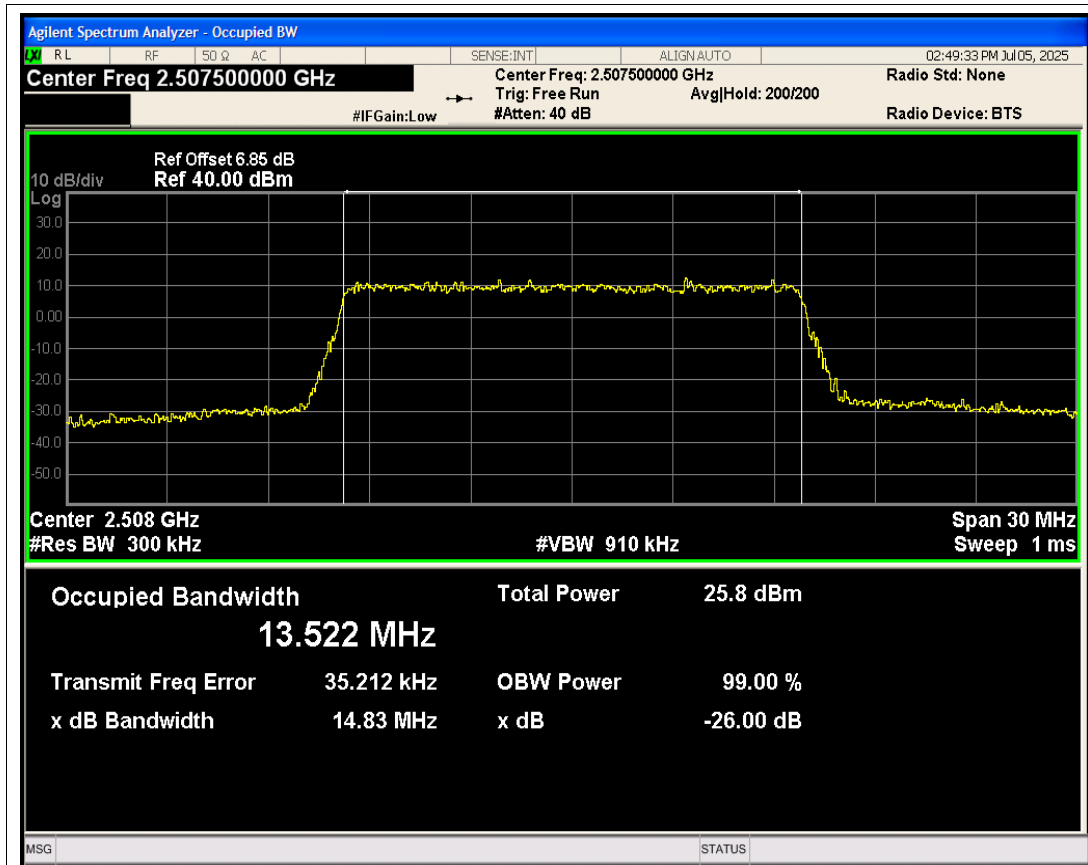




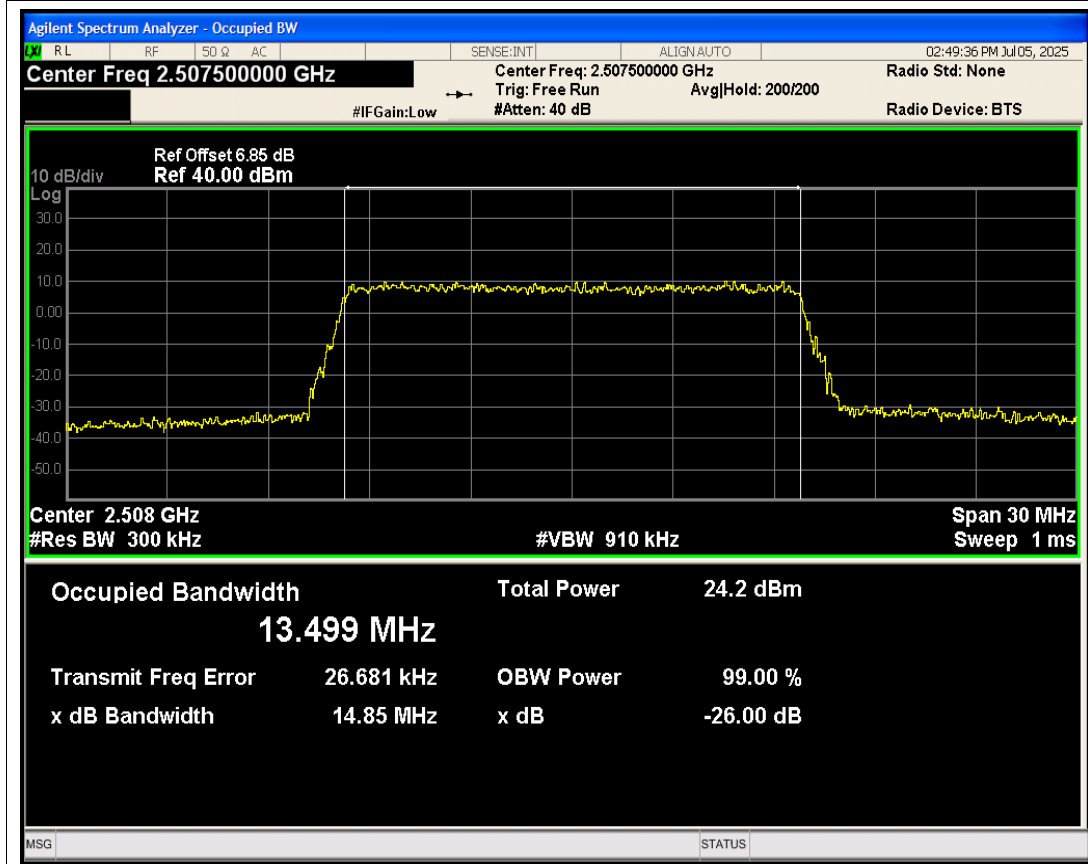
Band7 16QAM BW=10MHz Channel=21100 RB Size=50 Position=#0 NVNT

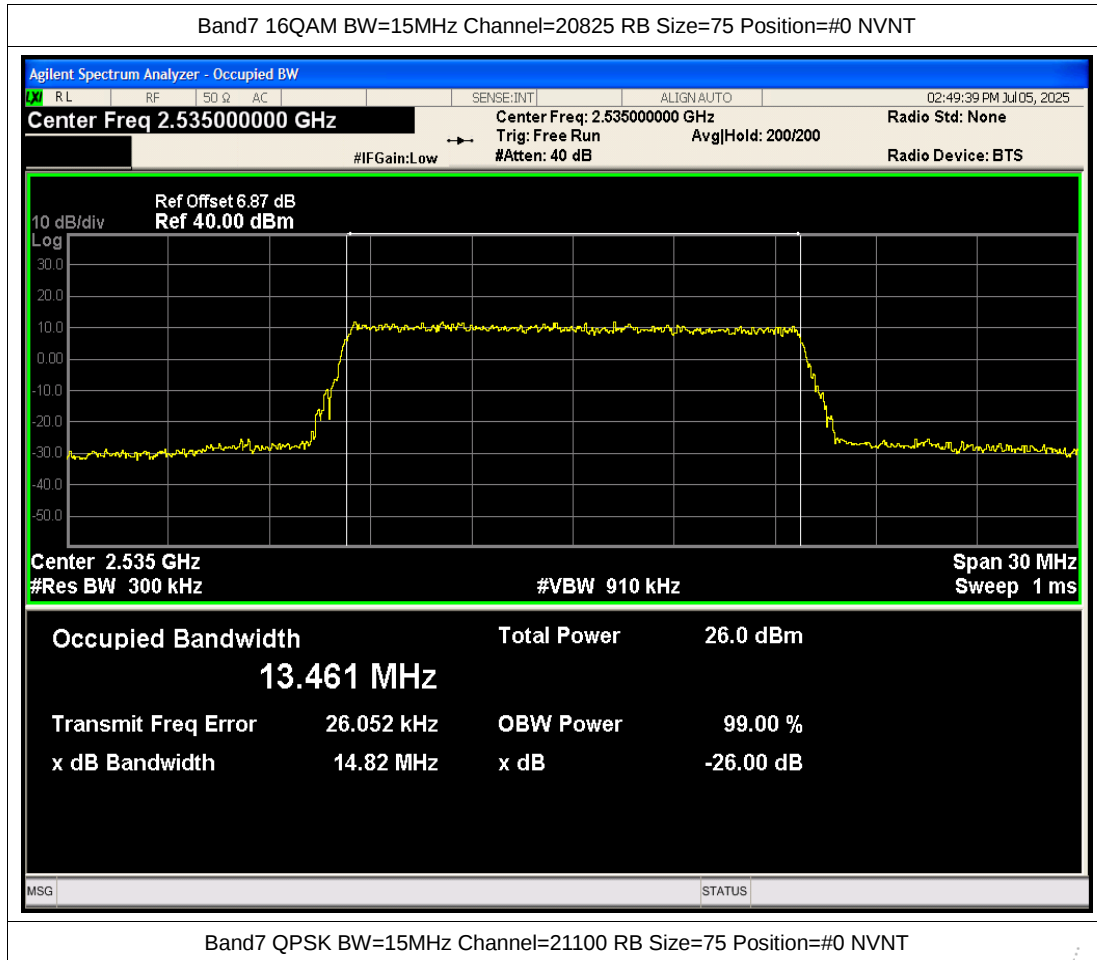


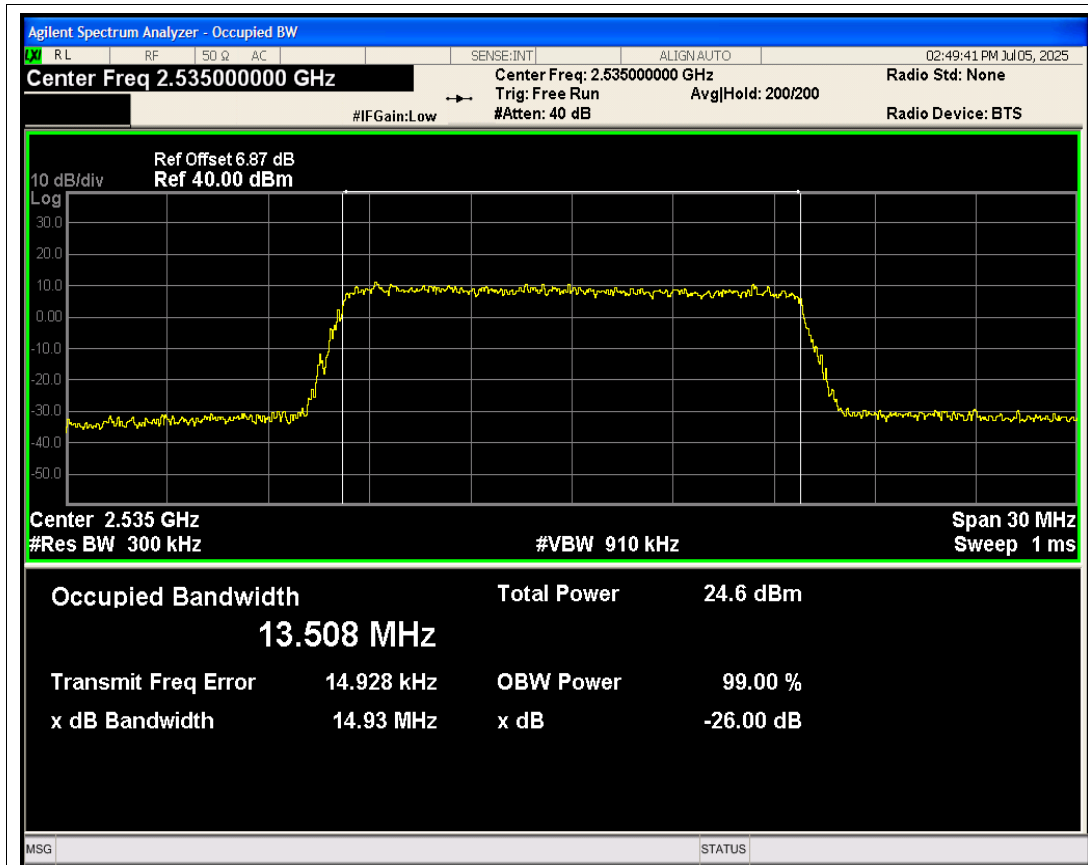




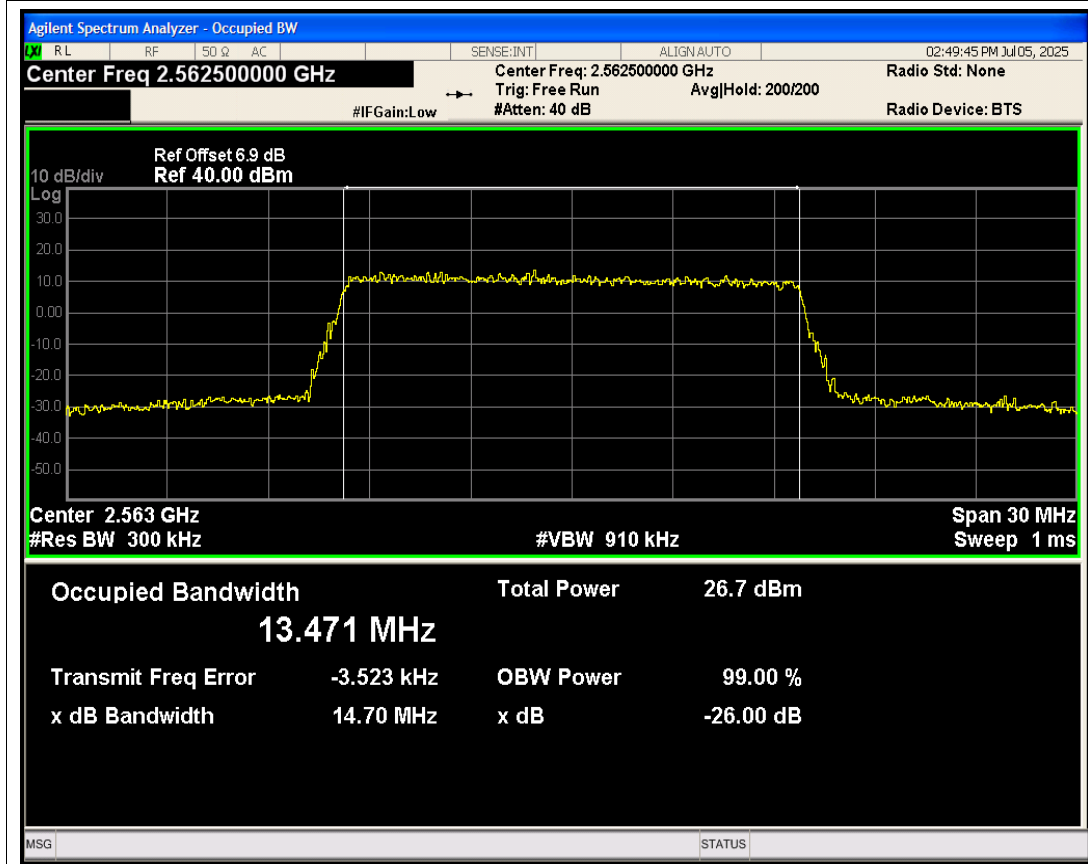
Band7 QPSK BW=15MHz Channel=20825 RB Size=75 Position=#0 NVNT





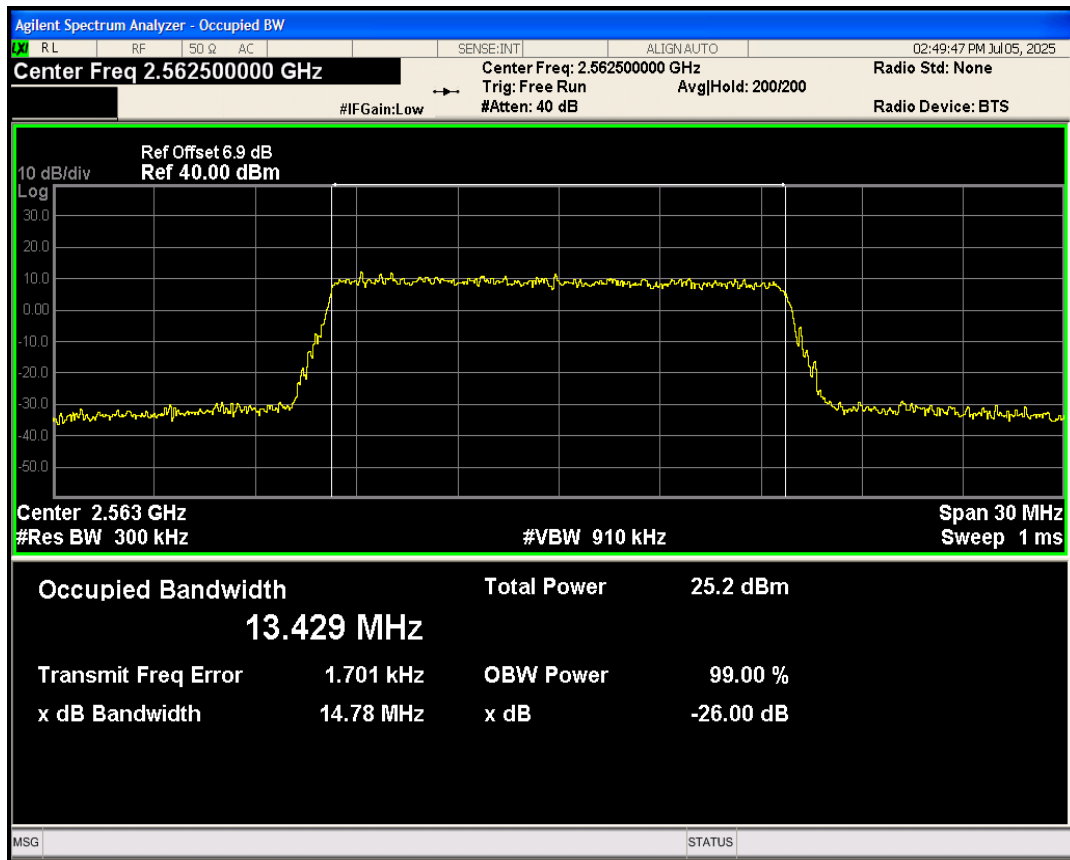


Band7 16QAM BW=15MHz Channel=21100 RB Size=75 Position=#0 NVNT

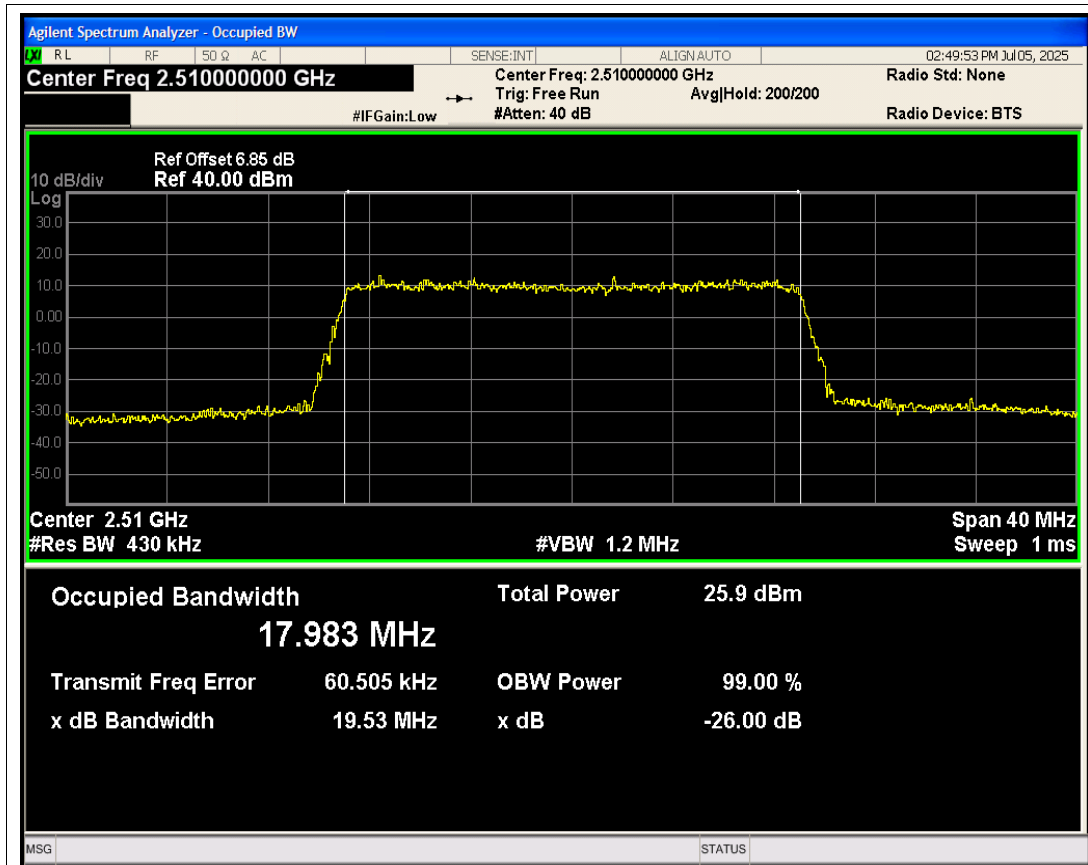




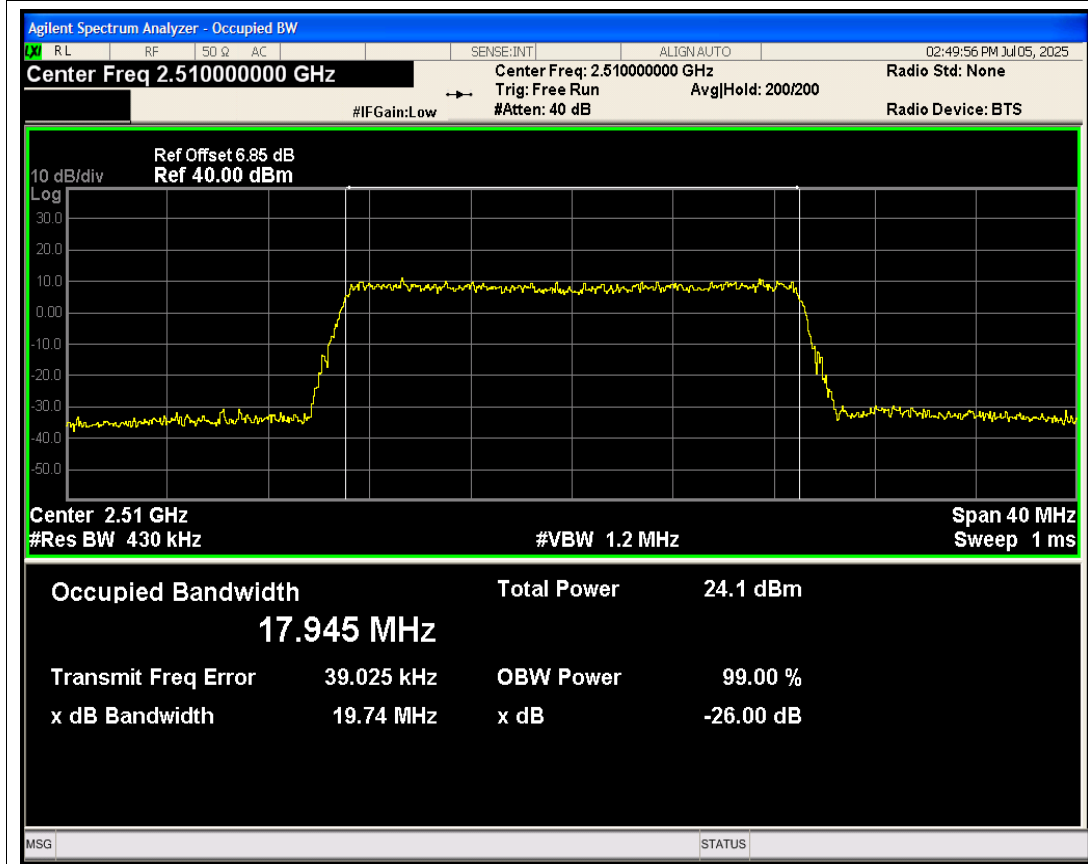
Band7 QPSK BW=15MHz Channel=21375 RB Size=75 Position=#0 NVNT

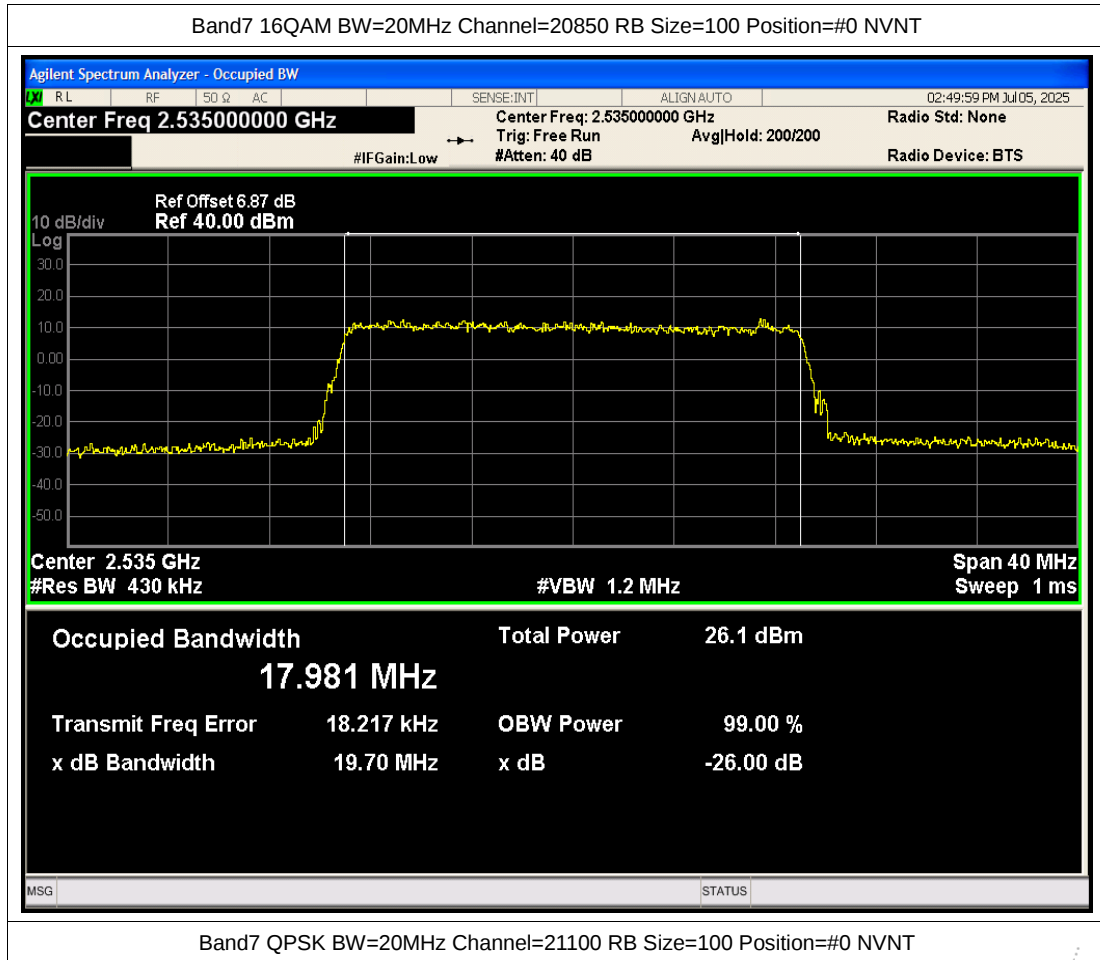


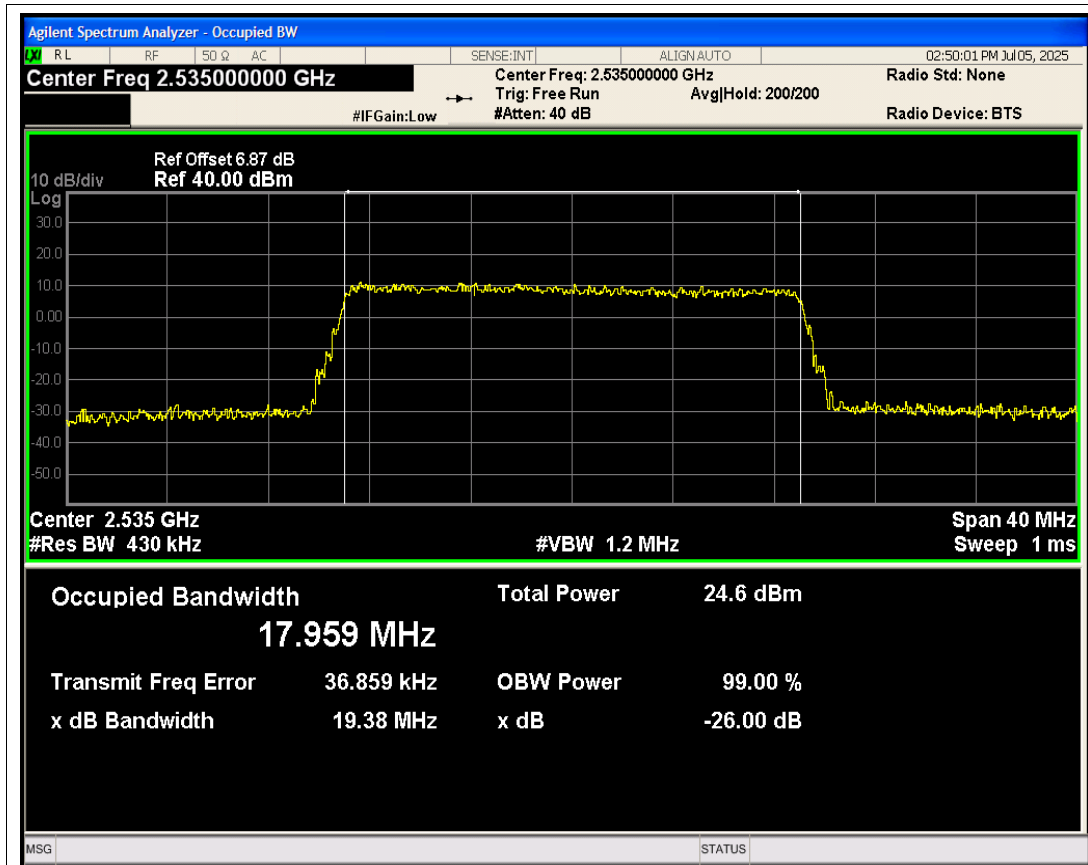
Band7 16QAM BW=15MHz Channel=21375 RB Size=75 Position=#0 NVNT



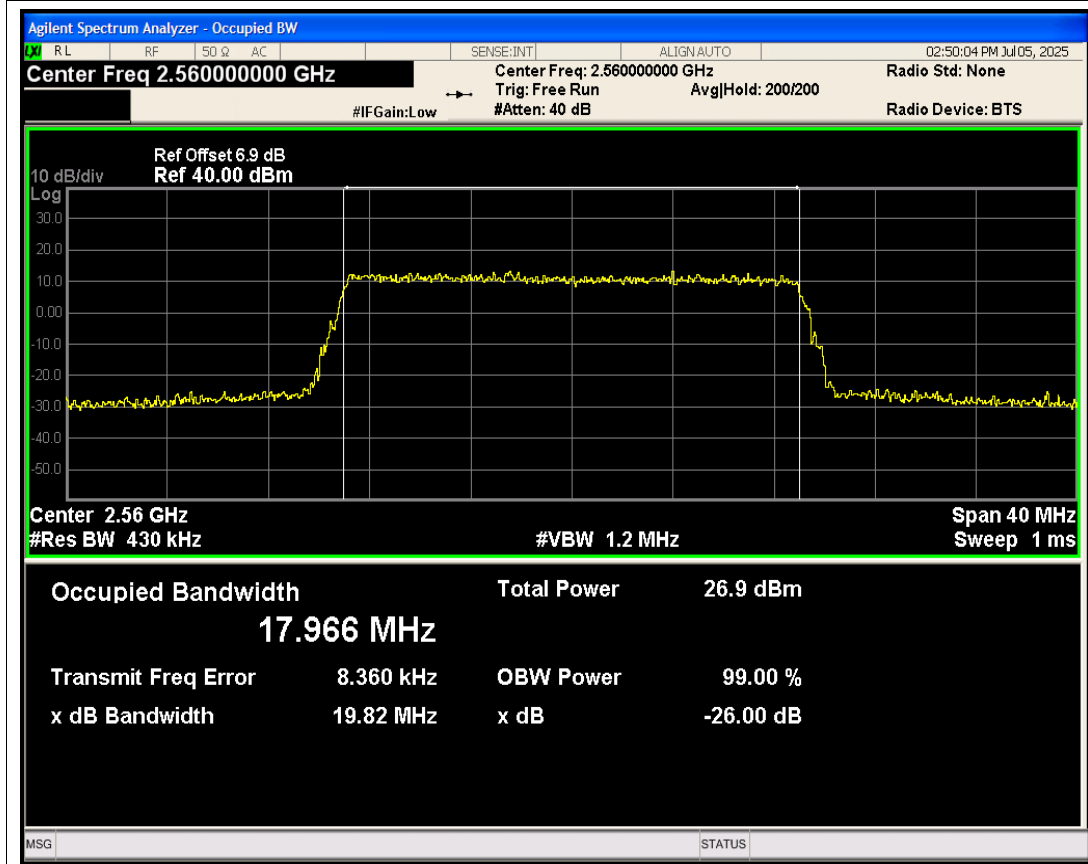
Band7 QPSK BW=20MHz Channel=20850 RB Size=100 Position=#0 NVNT

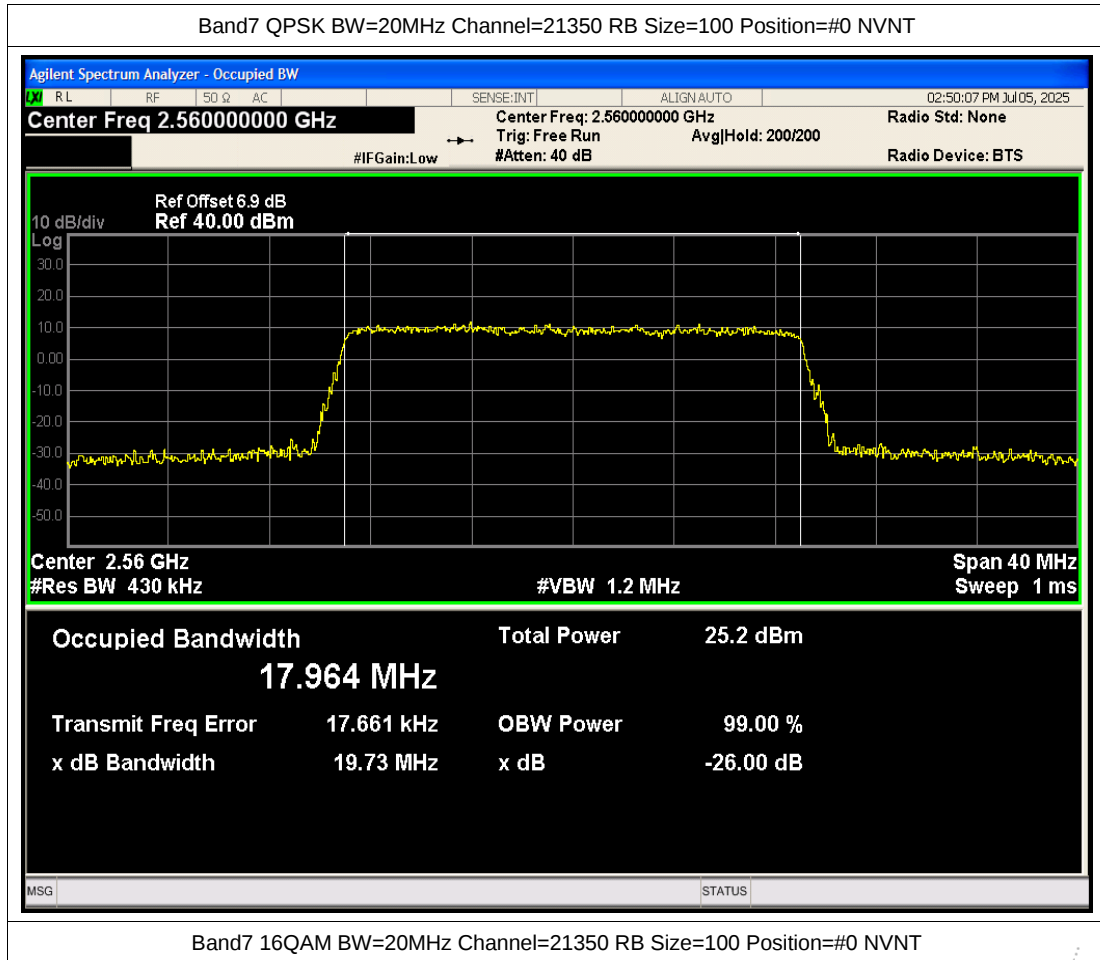






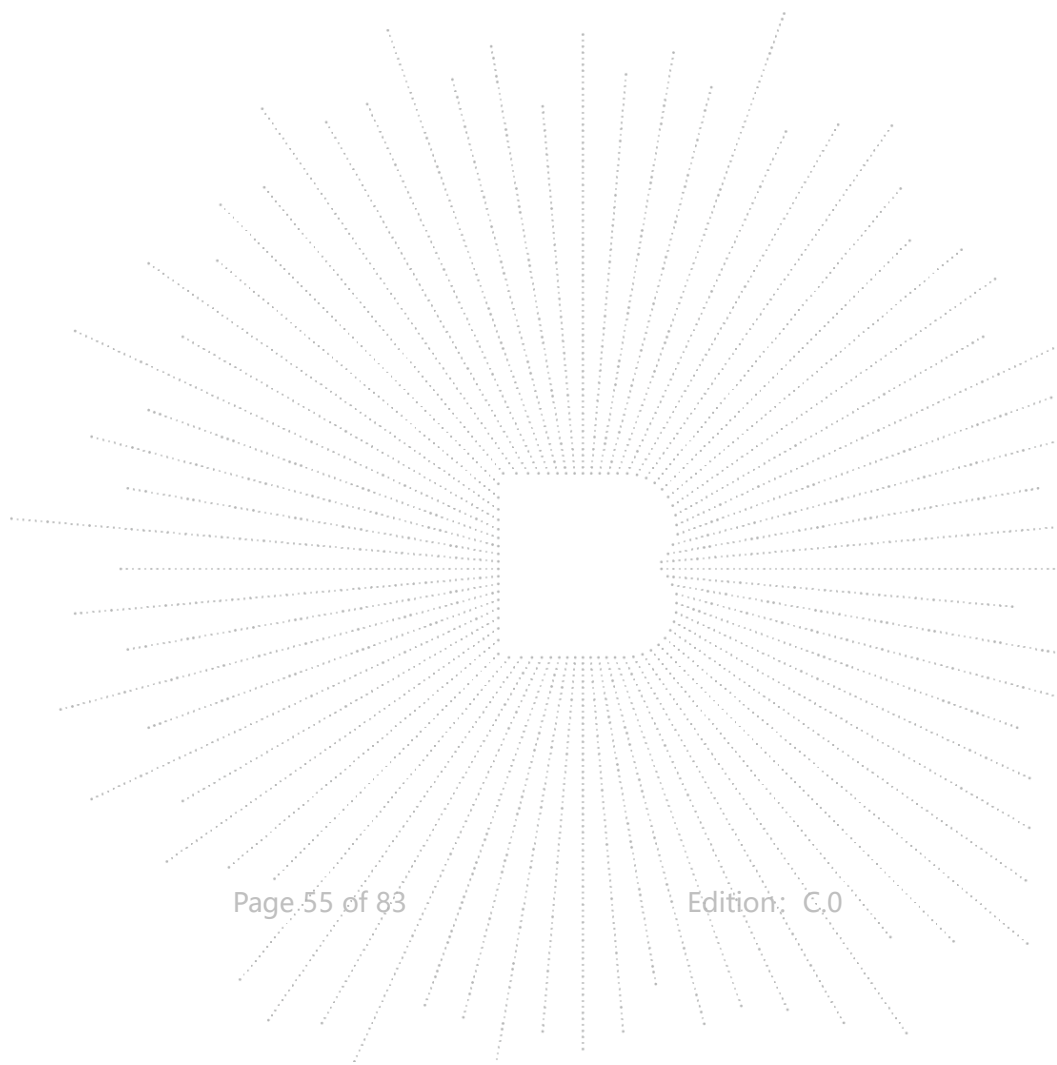
Band7 16QAM BW=20MHz Channel=21100 RB Size=100 Position=#0 NVNT

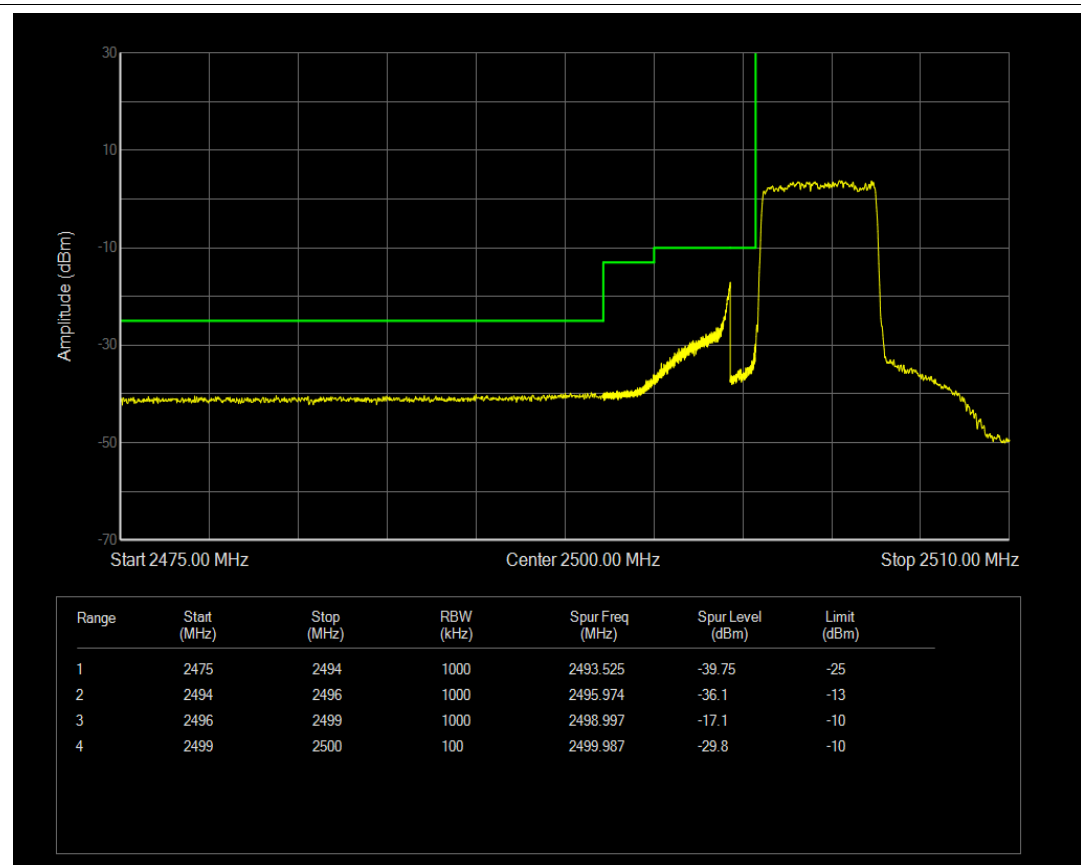




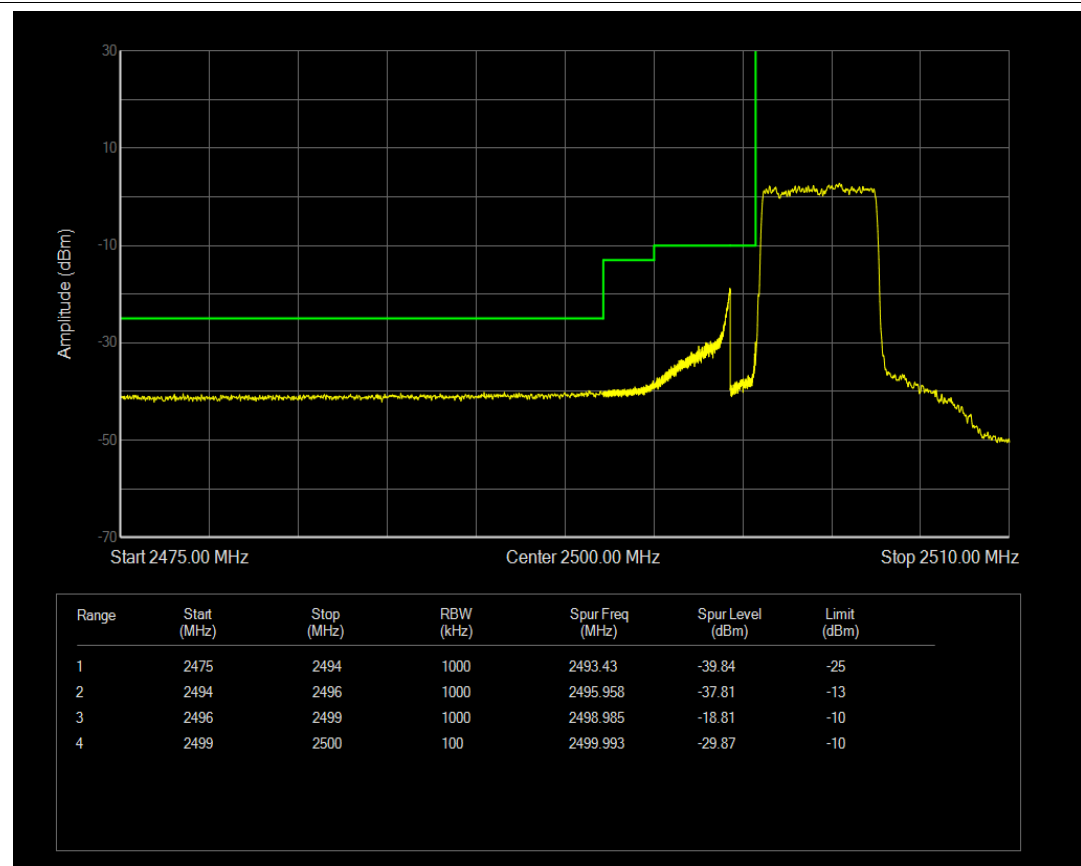
Appendix 5.Band edge

Condition	Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
NVNT	Band7	5	20775	25	#0	QPSK	2499.00	-17.10	-10	PASS
NVNT	Band7	5	20775	25	#0	16QAM	2498.99	-18.81	-10	PASS
NVNT	Band7	5	21425	25	#0	QPSK	2571.00	-18.39	-10	PASS
NVNT	Band7	5	21425	25	#0	16QAM	2571.00	-21.36	-10	PASS
NVNT	Band7	10	20800	50	#0	QPSK	2487.45	-40.14	-25	PASS
NVNT	Band7	10	20800	50	#0	16QAM	2485.17	-40.08	-25	PASS
NVNT	Band7	10	21400	50	#0	QPSK	2583.50	-39.80	-25	PASS
NVNT	Band7	10	21400	50	#0	16QAM	2582.84	-39.86	-25	PASS
NVNT	Band7	15	20825	75	#0	QPSK	2478.89	-40.13	-25	PASS
NVNT	Band7	15	20825	75	#0	16QAM	2483.04	-40.24	-25	PASS
NVNT	Band7	15	21375	75	#0	QPSK	2585.75	-39.86	-25	PASS
NVNT	Band7	15	21375	75	#0	16QAM	2587.44	-39.99	-25	PASS
NVNT	Band7	20	20850	100	#0	QPSK	2477.10	-40.37	-25	PASS
NVNT	Band7	20	20850	100	#0	16QAM	2479.71	-40.50	-25	PASS
NVNT	Band7	20	21350	100	#0	QPSK	2592.47	-40.07	-25	PASS
NVNT	Band7	20	21350	100	#0	16QAM	2592.28	-39.88	-25	PASS





Band7 QPSK BW=5MHz Channel=20775 RB Size=25 Position=#0 NVNT

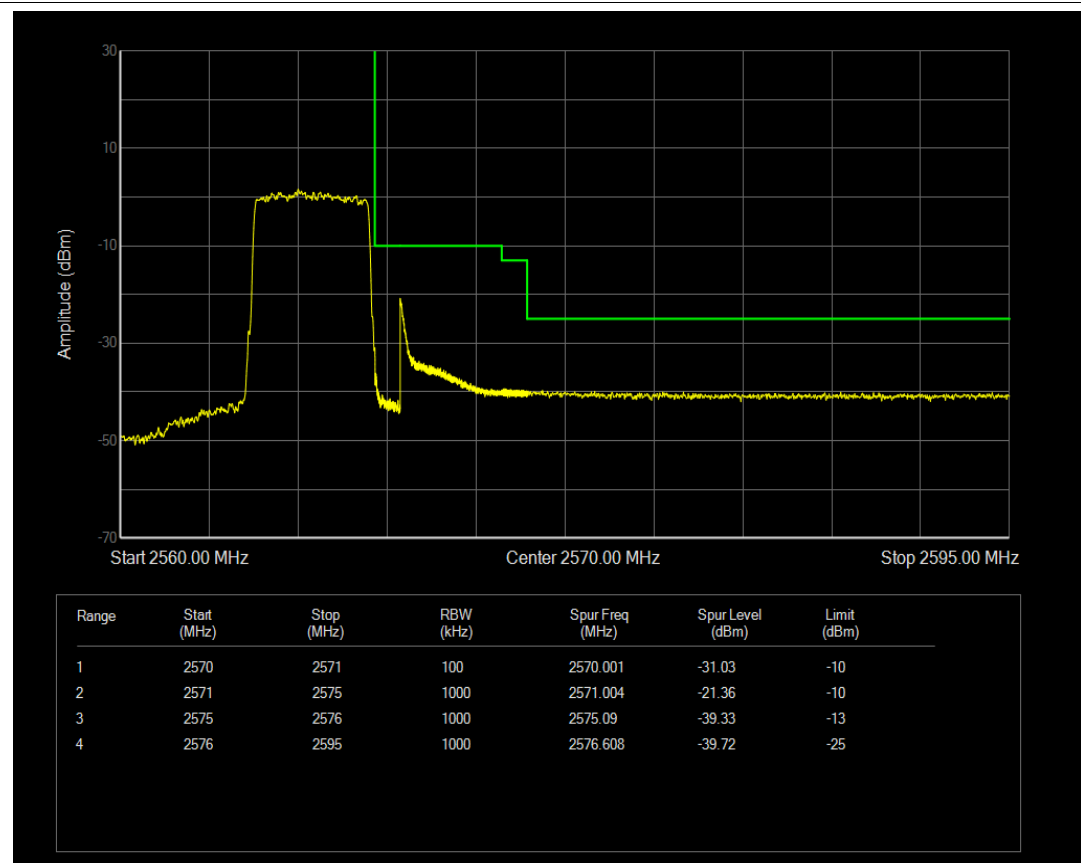


Band7 16QAM BW=5MHz Channel=20775 RB Size=25 Position=#0 NVNT

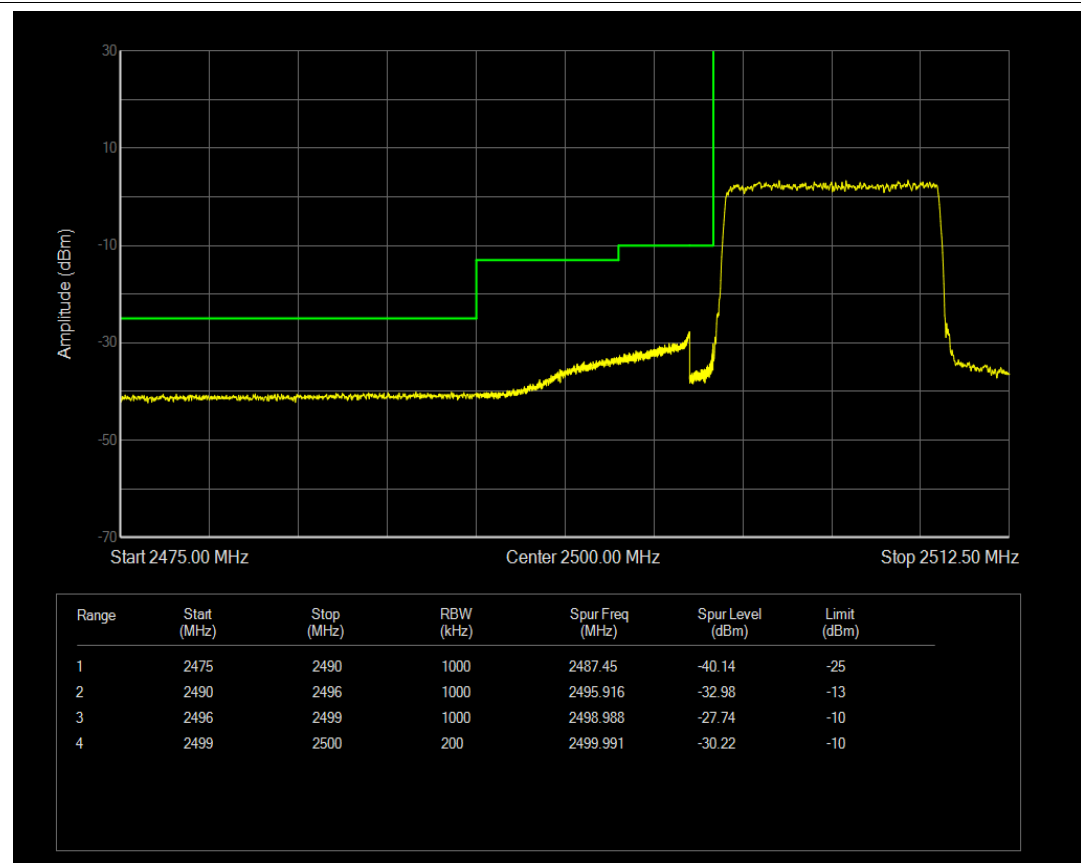


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2570	2571	100	2570.008	-29.31	-10
2	2571	2575	1000	2571.004	-18.39	-10
3	2575	2576	1000	2575.969	-39.26	-13
4	2576	2595	1000	2576.285	-39.47	-25

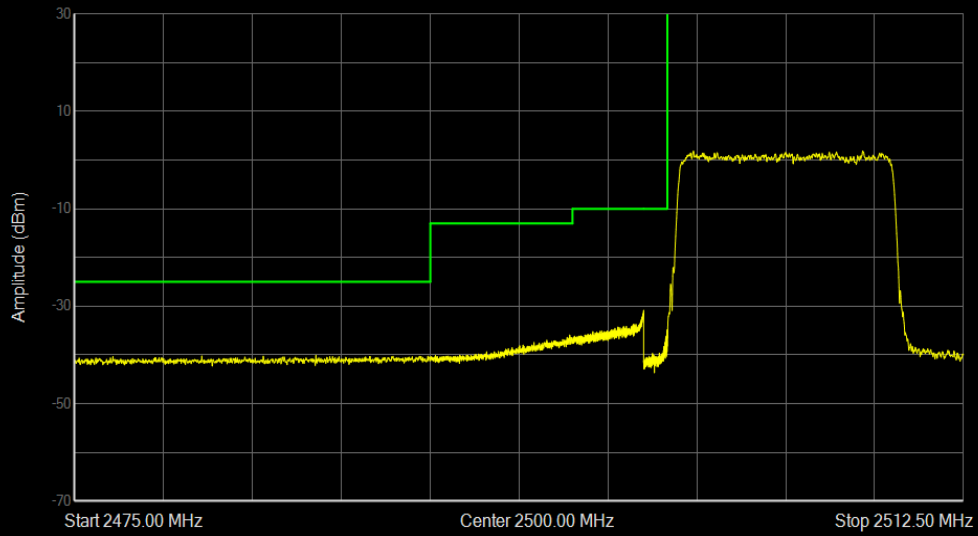
Band7 QPSK BW=5MHz Channel=21425 RB Size=25 Position=#0 NVNT



Band7 16QAM BW=5MHz Channel=21425 RB Size=25 Position=#0 NVNT

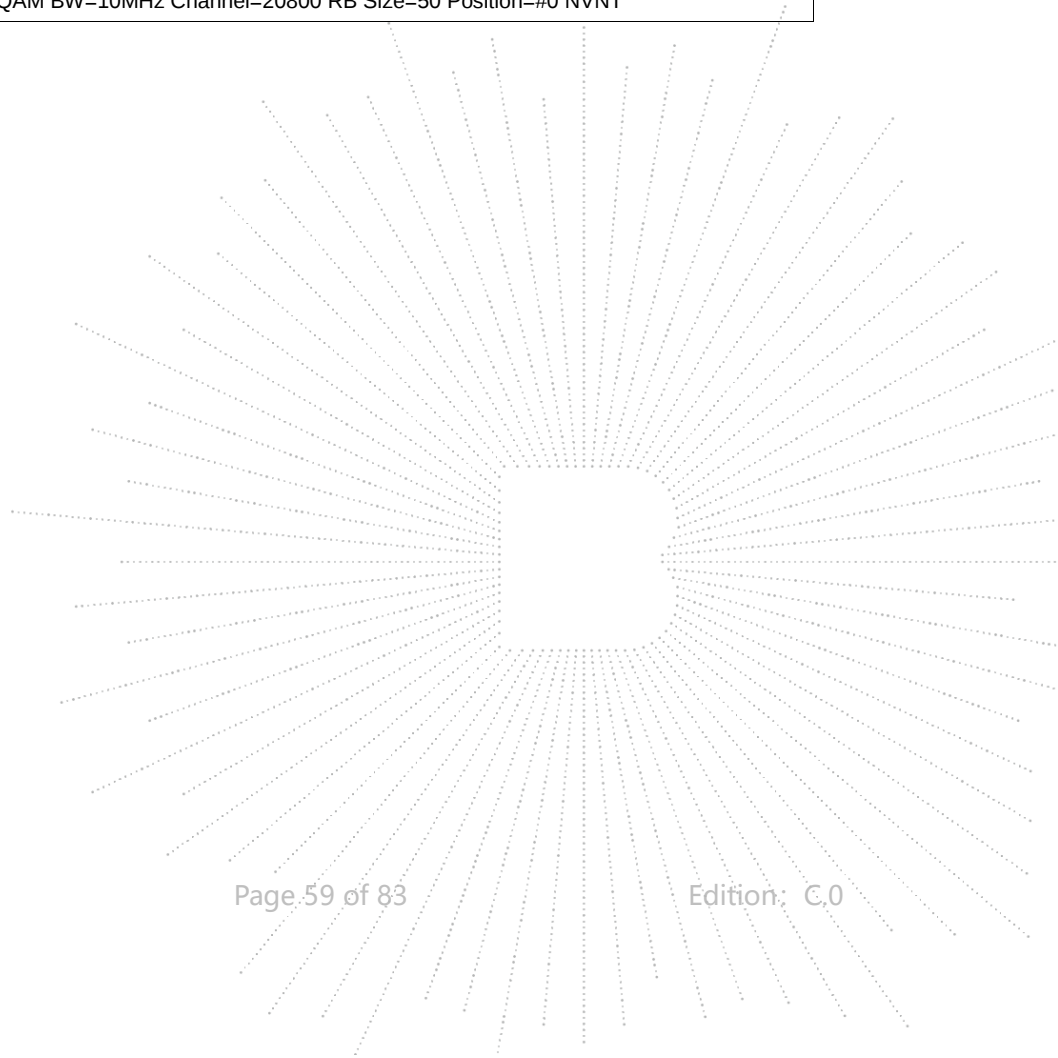


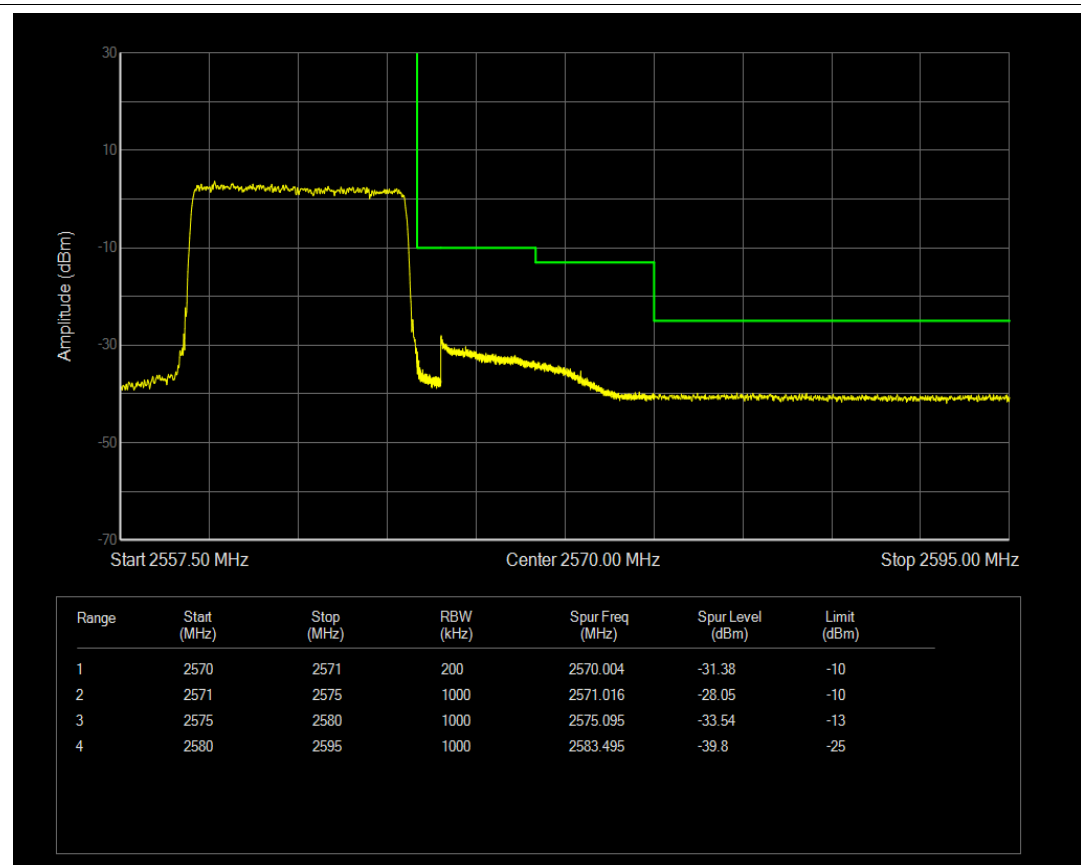
Band7 QPSK BW=10MHz Channel=20800 RB Size=50 Position=#0 NVNT



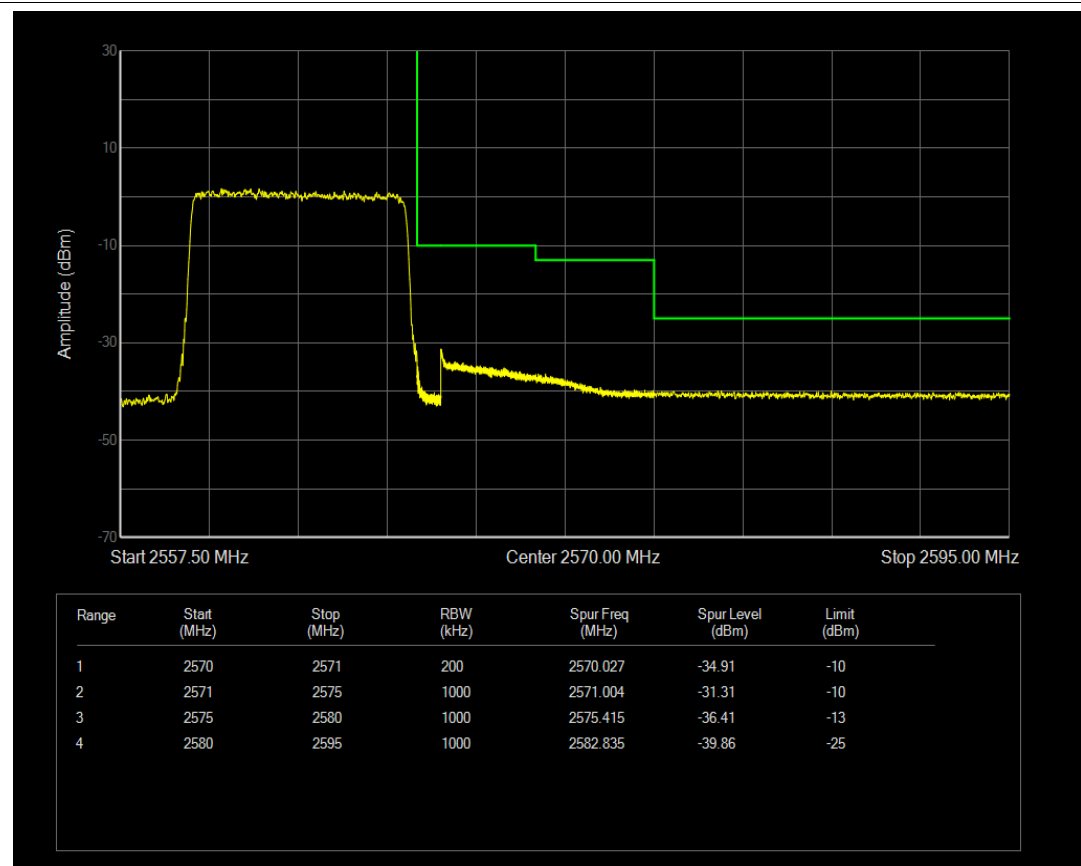
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2475	2490	1000	2485.17	-40.08	-25
2	2490	2496	1000	2495.88	-35.91	-13
3	2496	2499	1000	2499	-30.85	-10
4	2499	2500	200	2499.998	-34.82	-10

Band7 16QAM BW=10MHz Channel=20800 RB Size=50 Position=#0 NVNT

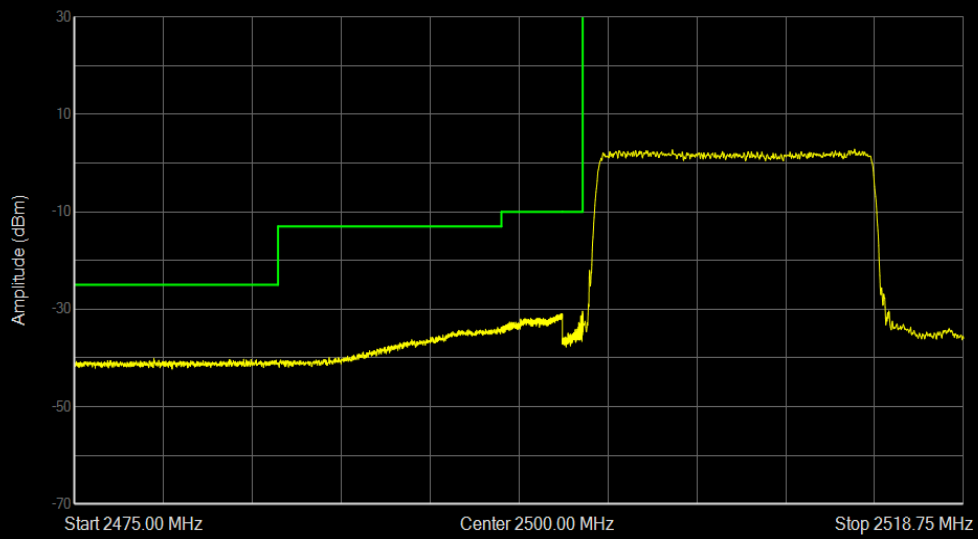




Band7 QPSK BW=10MHz Channel=21400 RB Size=50 Position=#0 NVNT

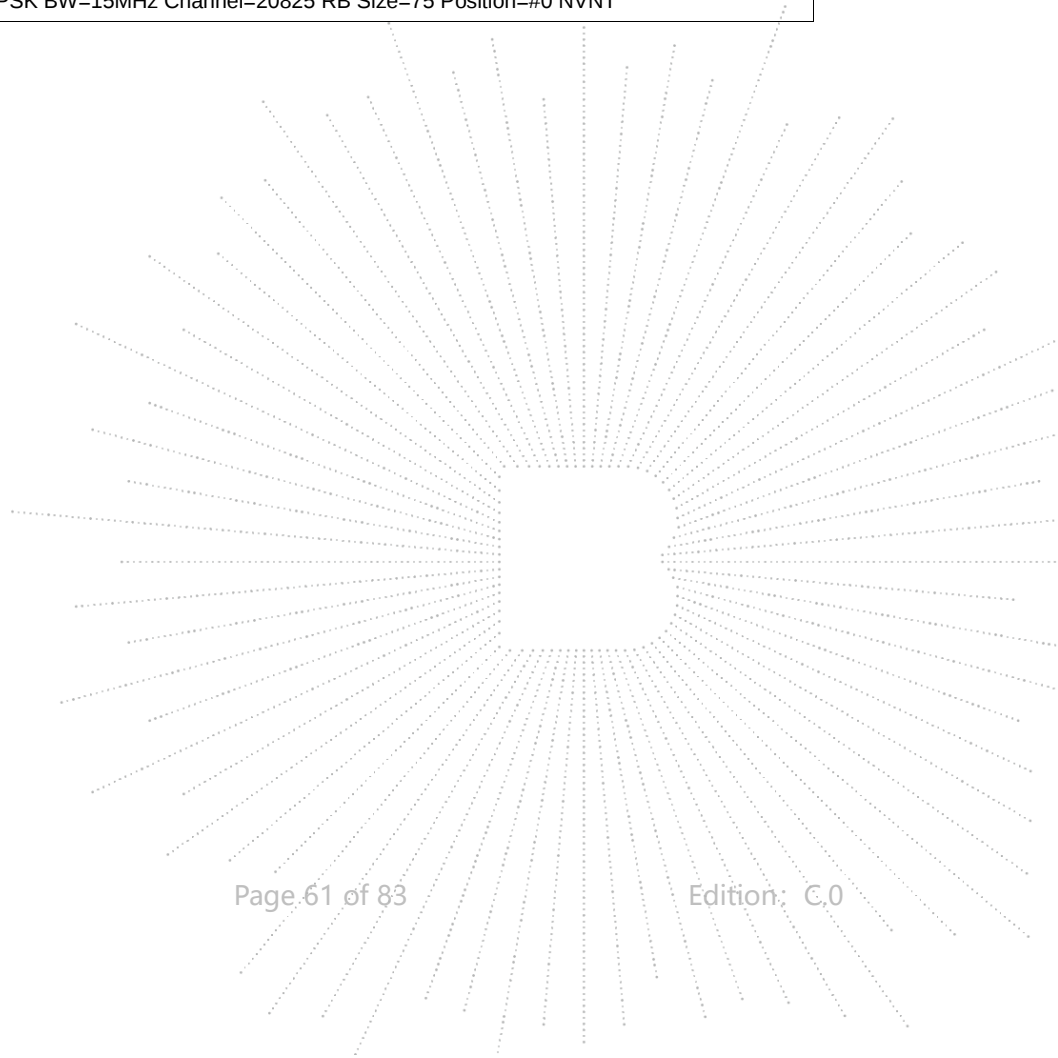


Band7 16QAM BW=10MHz Channel=21400 RB Size=50 Position=#0 NVNT



Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2475	2485	1000	2478.89	-40.13	-25
2	2485	2496	1000	2495.989	-33.69	-13
3	2496	2499	1000	2498.952	-30.95	-10
4	2499	2500	300	2499.99	-30.4	-10

Band7 QPSK BW=15MHz Channel=20825 RB Size=75 Position=#0 NVNT





Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2475	2485	1000	2483.04	-40.24	-25
2	2485	2496	1000	2495.879	-36.98	-13
3	2496	2499	1000	2498.91	-35.11	-10
4	2499	2500	300	2499.998	-32.8	-10

Band7 16QAM BW=15MHz Channel=20825 RB Size=75 Position=#0 NVNT



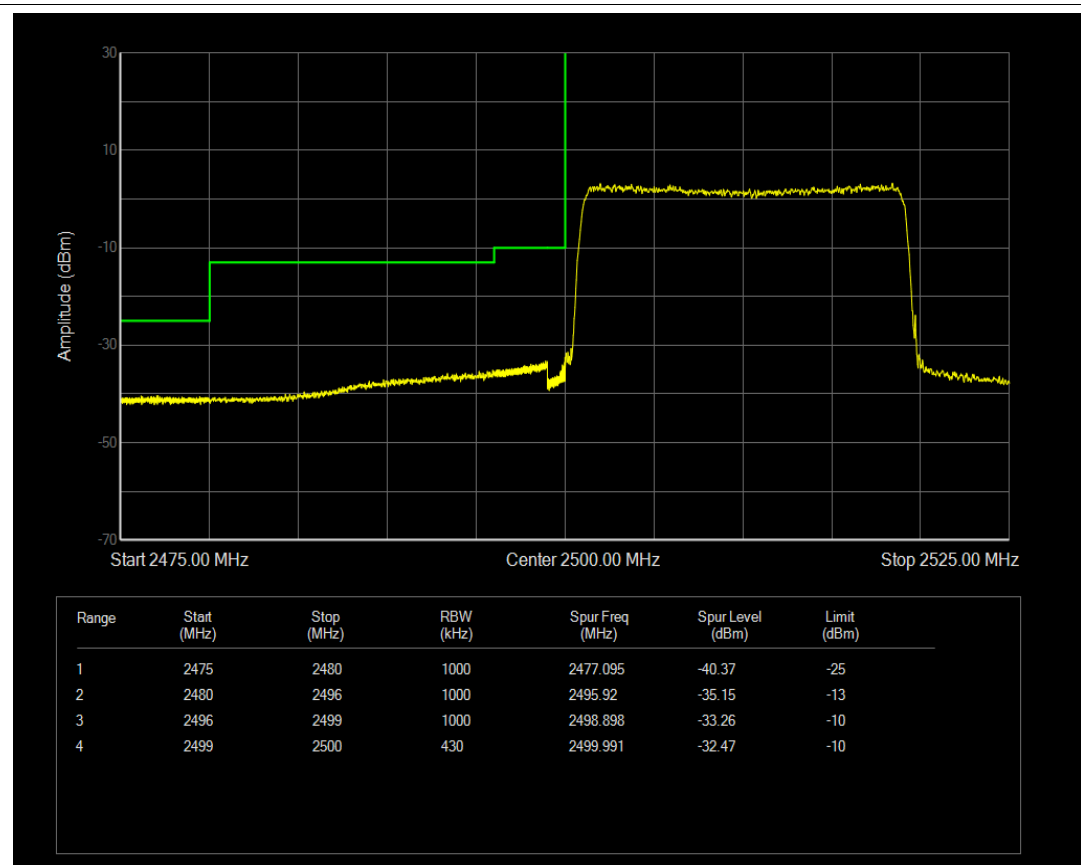
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2570	2571	300	2570.032	-30.53	-10
2	2571	2575	1000	2571.124	-29.5	-10
3	2575	2585	1000	2576.34	-32.04	-13
4	2585	2595	1000	2585.75	-39.86	-25

Band7 QPSK BW=15MHz Channel=21375 RB Size=75 Position=#0 NVNT

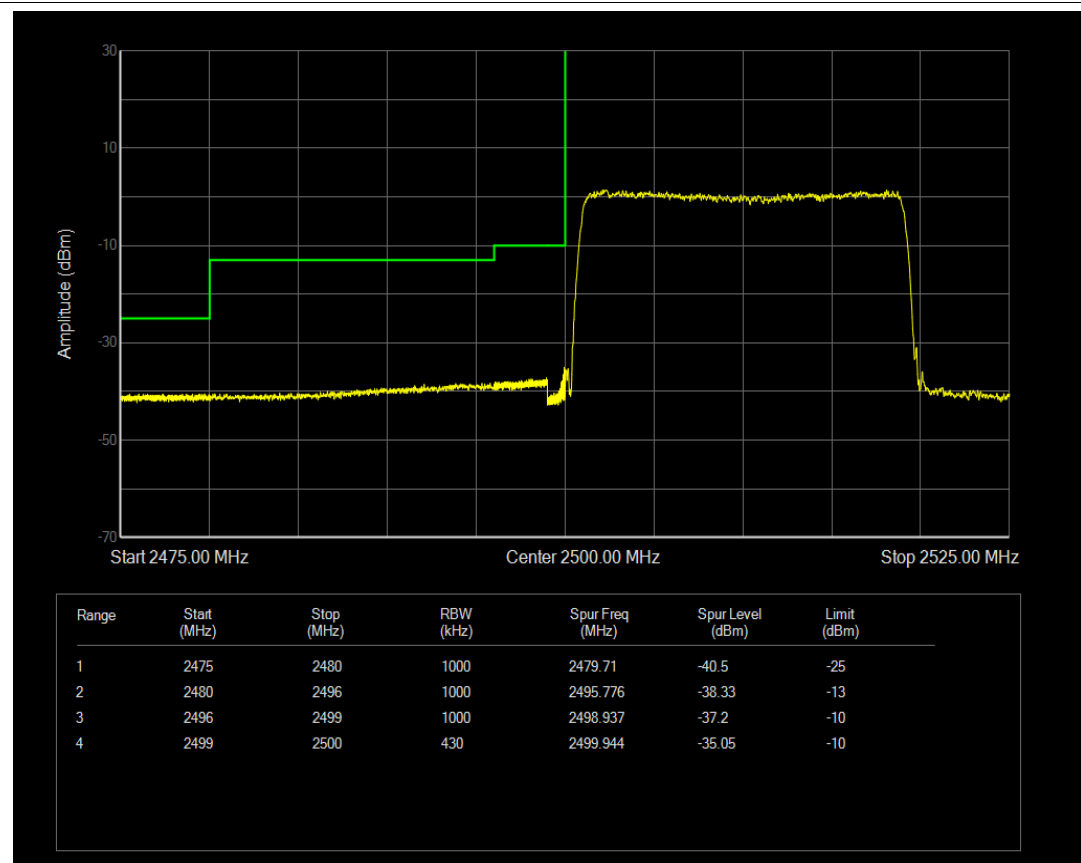


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2570	2571	300	2570.022	-31.05	-10
2	2571	2575	1000	2572.364	-33.23	-10
3	2575	2585	1000	2576.23	-35.04	-13
4	2585	2595	1000	2587.44	-39.99	-25

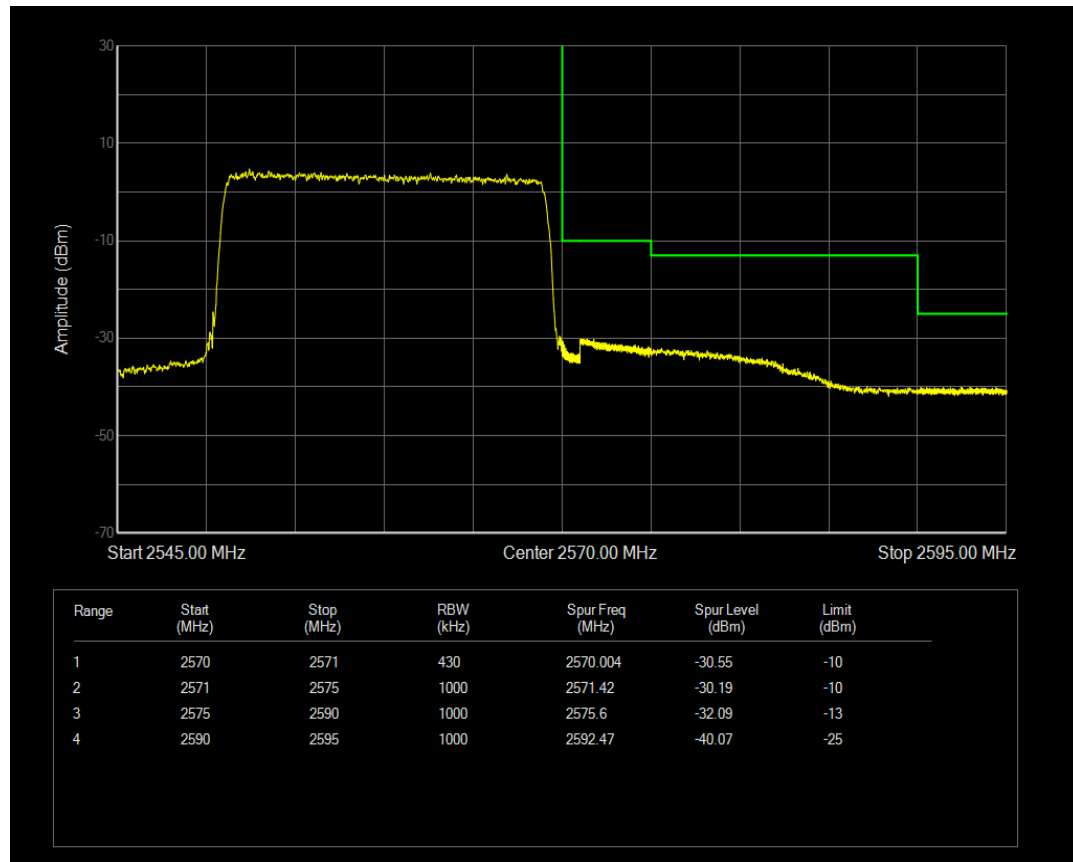
Band7 16QAM BW=15MHz Channel=21375 RB Size=75 Position=#0 NVNT



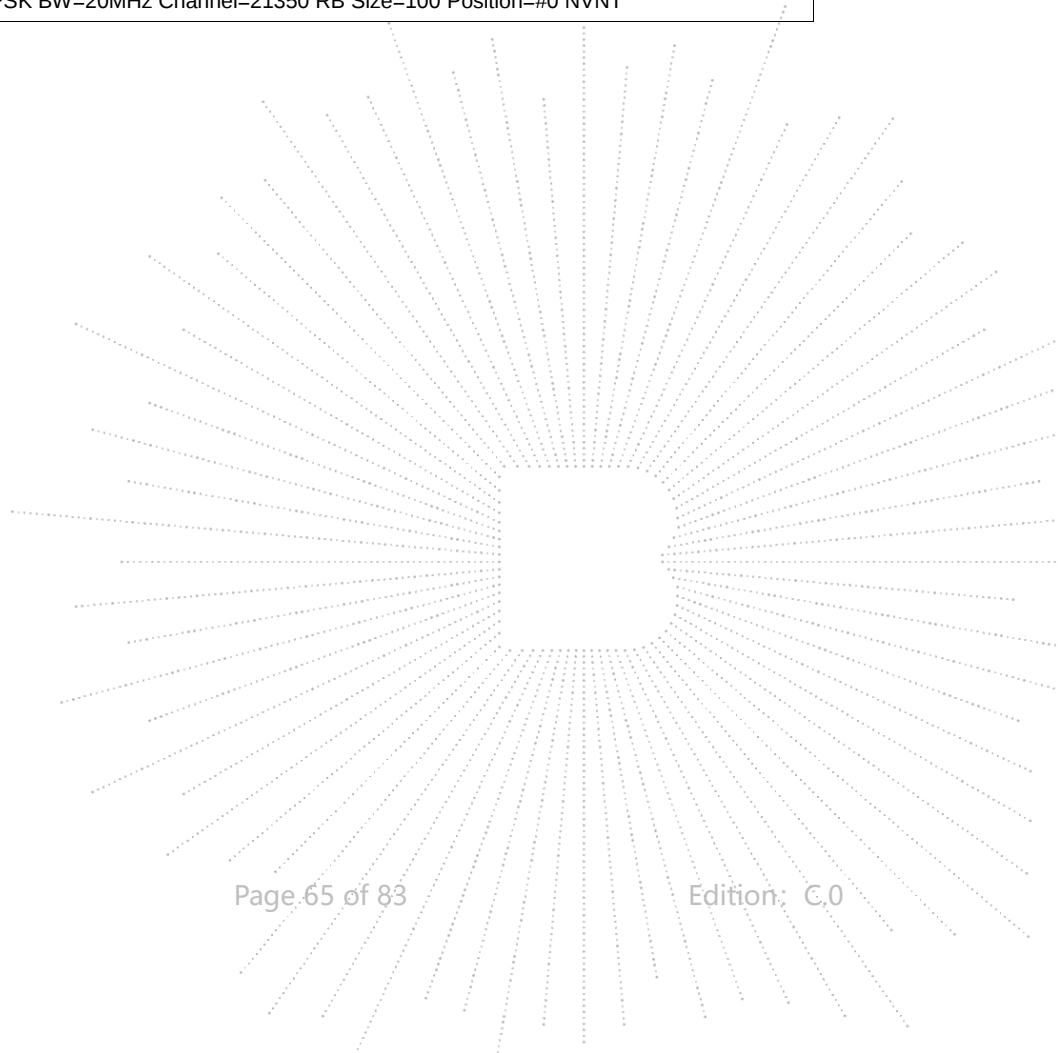
Band7 QPSK BW=20MHz Channel=20850 RB Size=100 Position=#0 NVNT

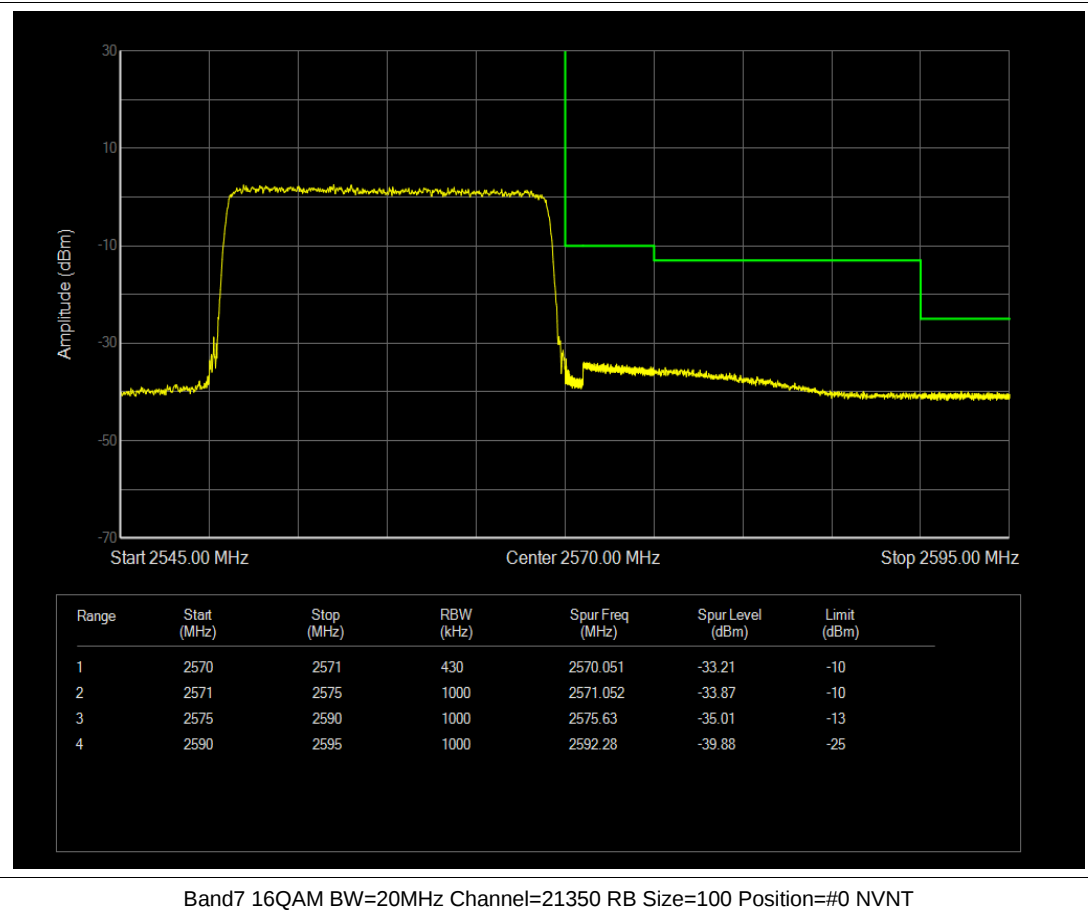


Band7 16QAM BW=20MHz Channel=20850 RB Size=100 Position=#0 NVNT



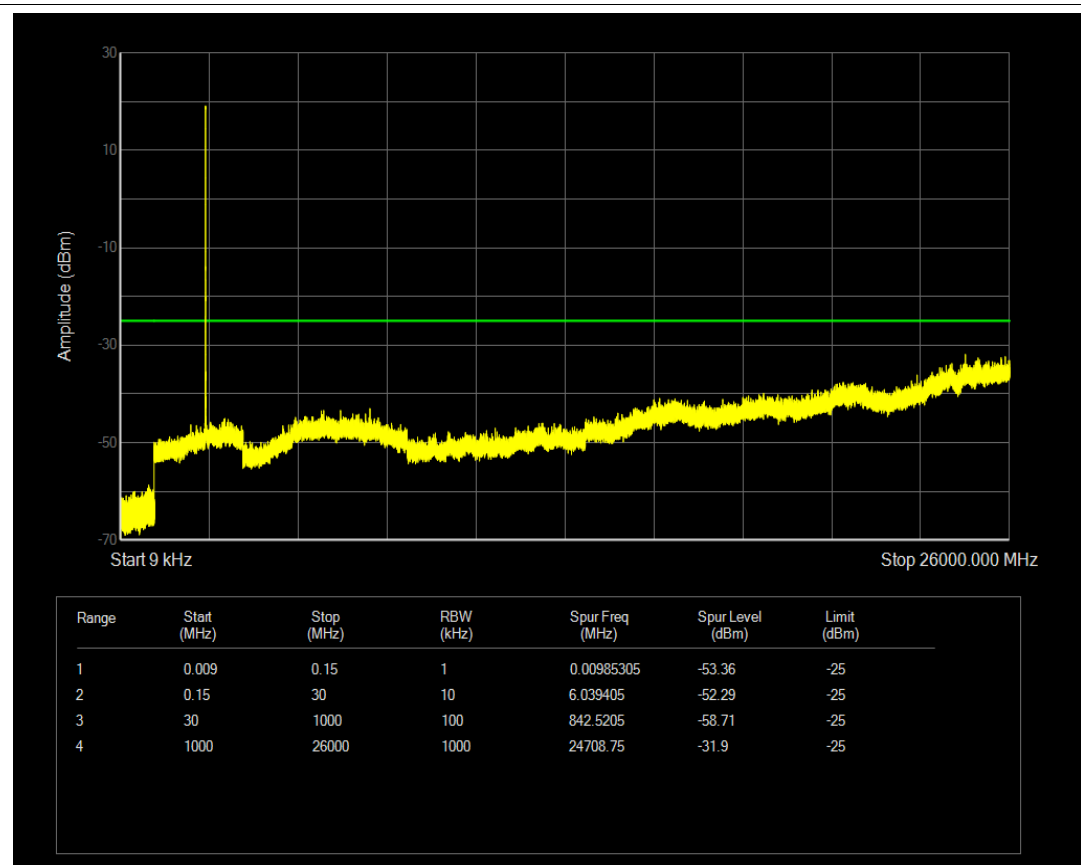
Band7 QPSK BW=20MHz Channel=21350 RB Size=100 Position=#0 NVNT



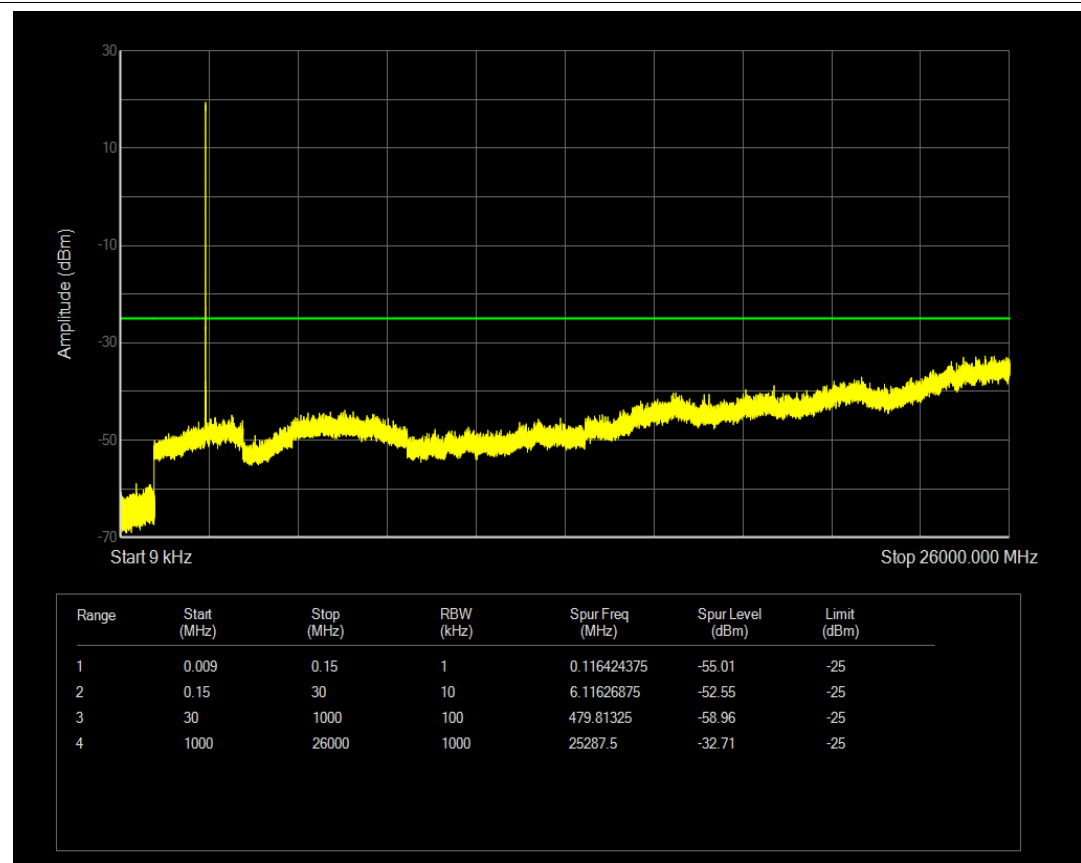


Appendix 6.Out-of-band emissions

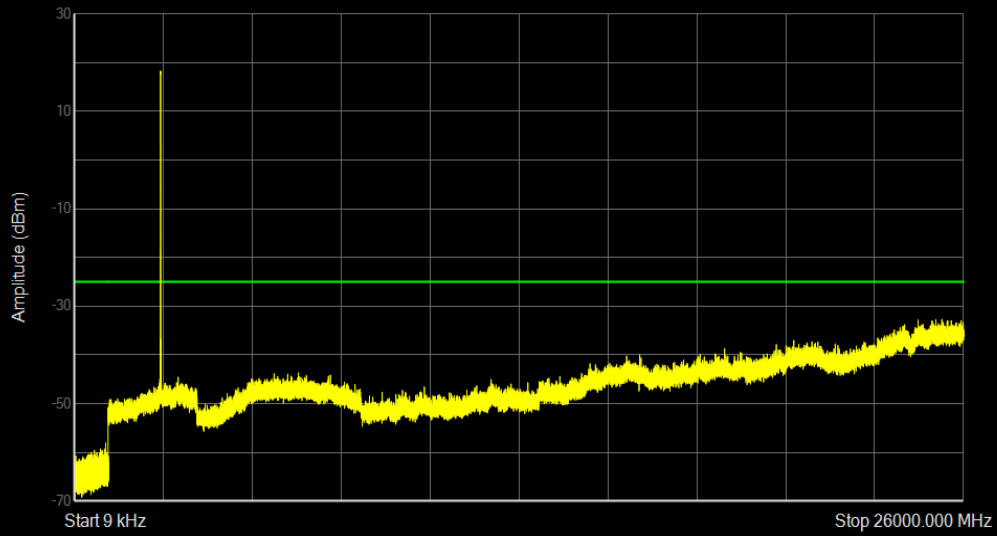
Condition	Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
NVNT	Band7	5	20775	25	#0	QPSK	24708.75	-31.90	-25	PASS
NVNT	Band7	5	20775	25	#0	16QAM	25287.50	-32.71	-25	PASS
NVNT	Band7	5	21100	25	#0	QPSK	25366.88	-32.72	-25	PASS
NVNT	Band7	5	21100	25	#0	16QAM	25450.63	-31.80	-25	PASS
NVNT	Band7	5	21425	25	#0	QPSK	25303.13	-31.86	-25	PASS
NVNT	Band7	5	21425	25	#0	16QAM	25775.00	-32.61	-25	PASS
NVNT	Band7	10	20800	50	#0	QPSK	25960.00	-32.71	-25	PASS
NVNT	Band7	10	20800	50	#0	16QAM	25111.88	-32.81	-25	PASS
NVNT	Band7	10	21100	50	#0	QPSK	25089.38	-33.11	-25	PASS
NVNT	Band7	10	21100	50	#0	16QAM	25595.63	-32.51	-25	PASS
NVNT	Band7	10	21400	50	#0	QPSK	25780.63	-32.27	-25	PASS
NVNT	Band7	10	21400	50	#0	16QAM	25145.00	-32.48	-25	PASS
NVNT	Band7	15	20825	75	#0	QPSK	25851.88	-32.52	-25	PASS
NVNT	Band7	15	20825	75	#0	16QAM	25975.63	-32.58	-25	PASS
NVNT	Band7	15	21100	75	#0	QPSK	25408.75	-32.09	-25	PASS
NVNT	Band7	15	21100	75	#0	16QAM	25098.75	-32.90	-25	PASS
NVNT	Band7	15	21375	75	#0	QPSK	25993.75	-32.69	-25	PASS
NVNT	Band7	15	21375	75	#0	16QAM	25748.75	-32.42	-25	PASS
NVNT	Band7	20	20850	100	#0	QPSK	25092.50	-32.37	-25	PASS
NVNT	Band7	20	20850	100	#0	16QAM	25737.50	-32.46	-25	PASS
NVNT	Band7	20	21100	100	#0	QPSK	25769.38	-32.63	-25	PASS
NVNT	Band7	20	21100	100	#0	16QAM	25892.50	-33.02	-25	PASS
NVNT	Band7	20	21350	100	#0	QPSK	25973.13	-32.14	-25	PASS
NVNT	Band7	20	21350	100	#0	16QAM	25449.38	-32.87	-25	PASS



Band7 QPSK BW=5MHz Channel=20775 RB Size=25 Position=#0 NVNT

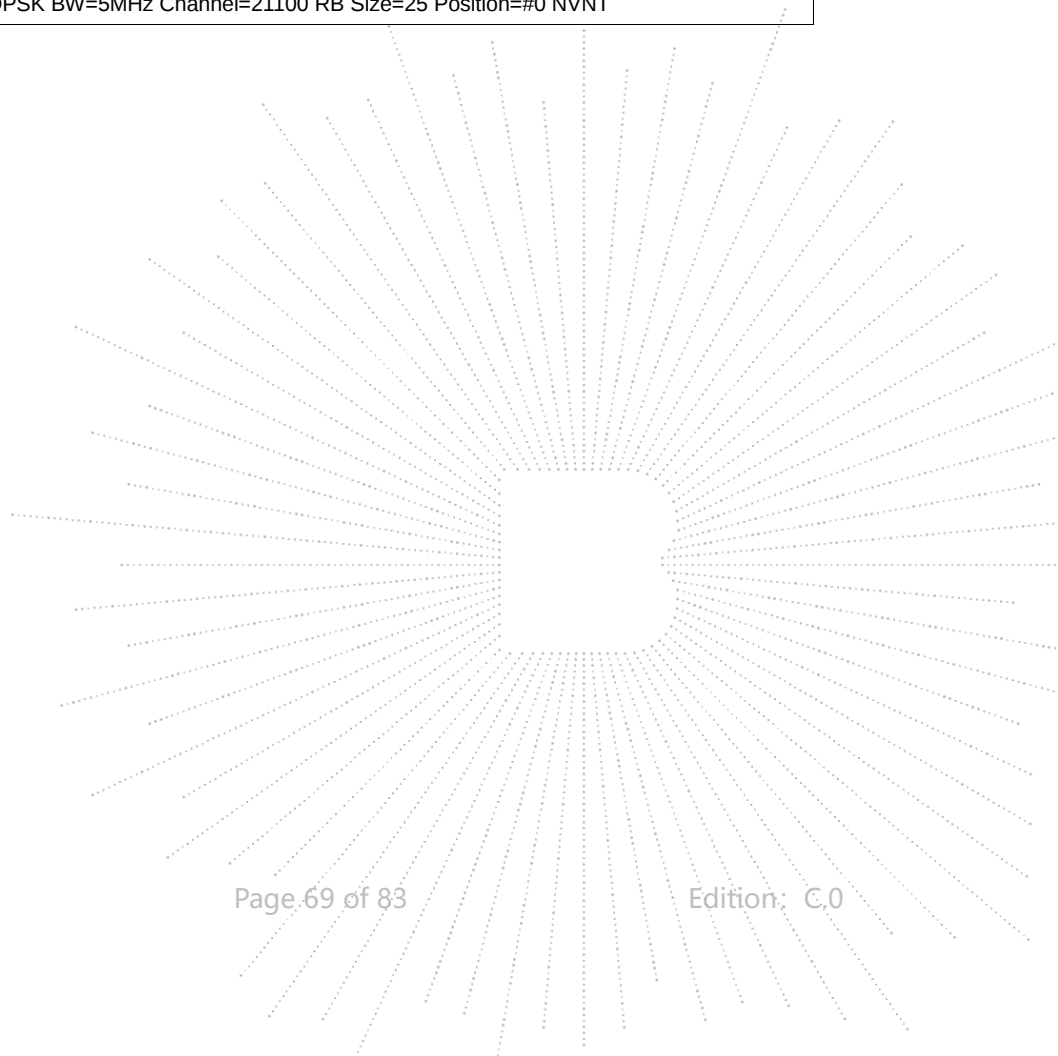


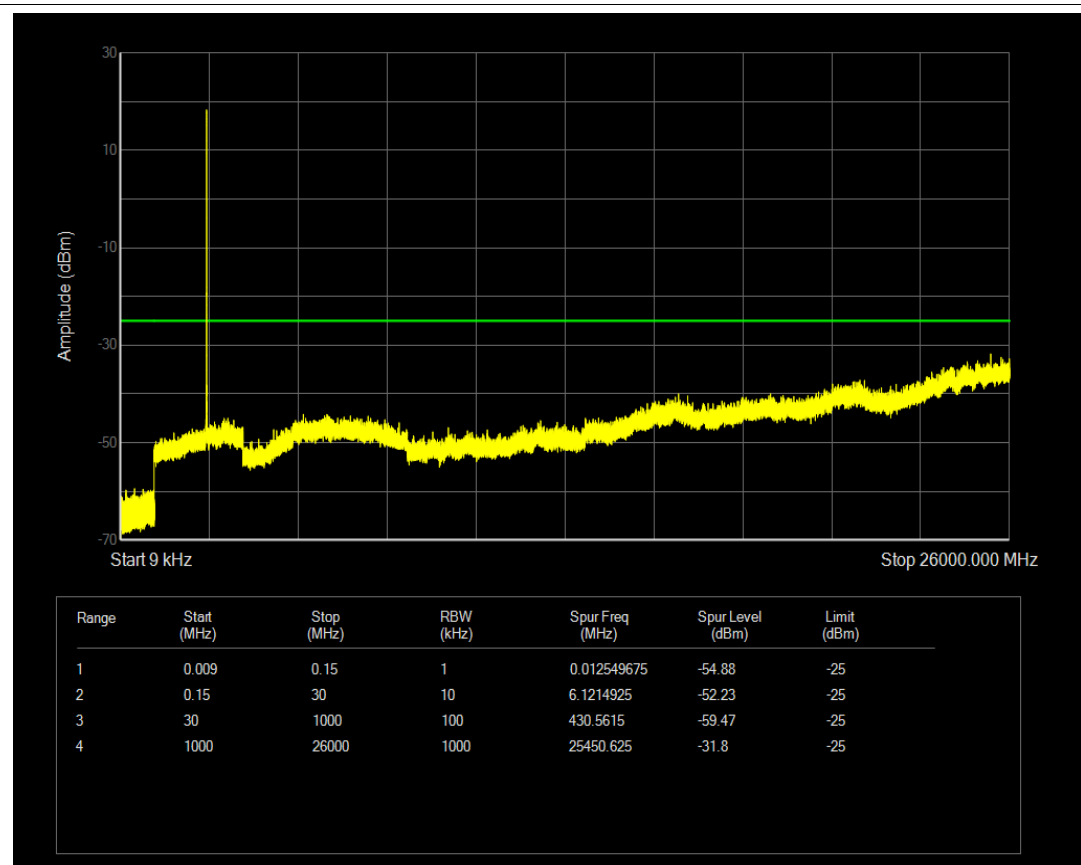
Band7 16QAM BW=5MHz Channel=20775 RB Size=25 Position=#0 NVNT



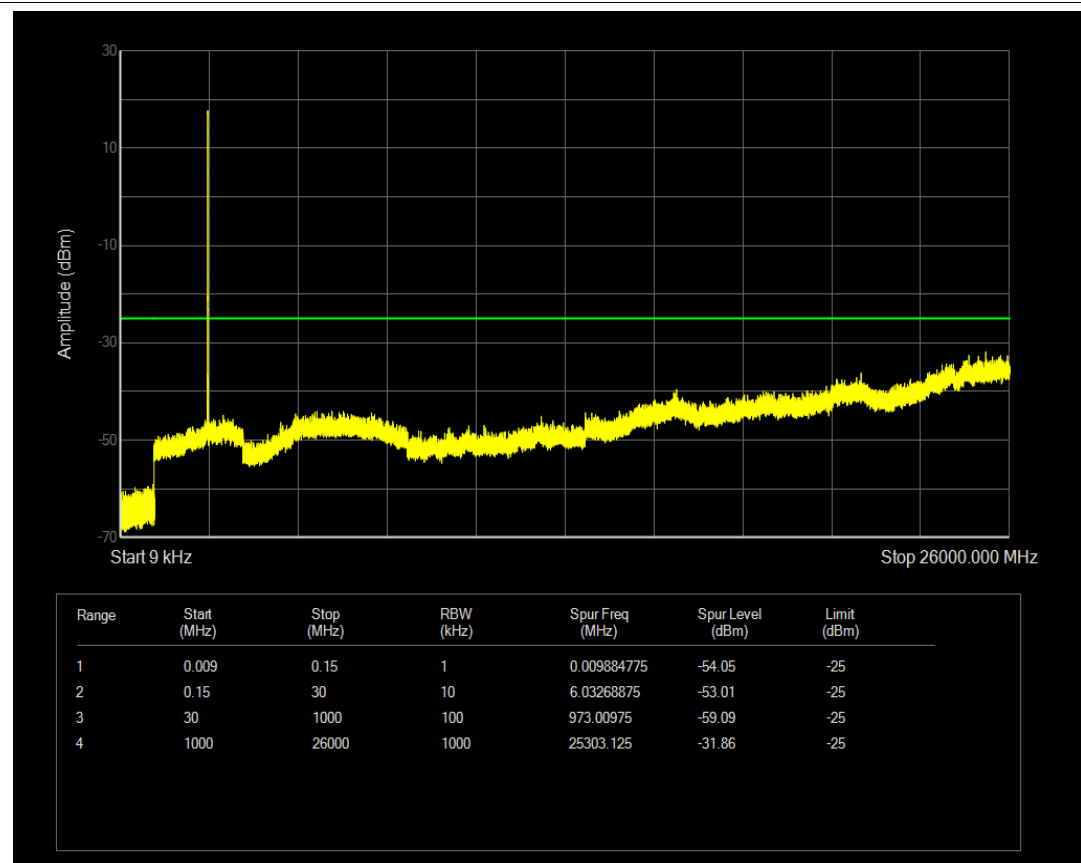
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.1153986	-55.08	-25
2	0.15	30	10	6.46849875	-53.18	-25
3	30	1000	100	931.63925	-58.13	-25
4	1000	26000	1000	25366.875	-32.72	-25

Band7 QPSK BW=5MHz Channel=21100 RB Size=25 Position=#0 NVNT

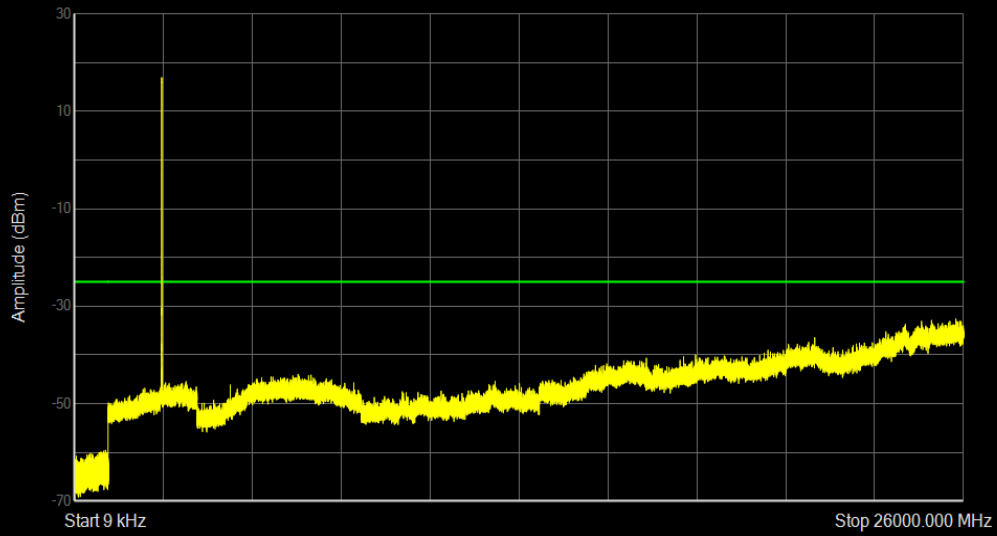




Band7 16QAM BW=5MHz Channel=21100 RB Size=25 Position=#0 NVNT

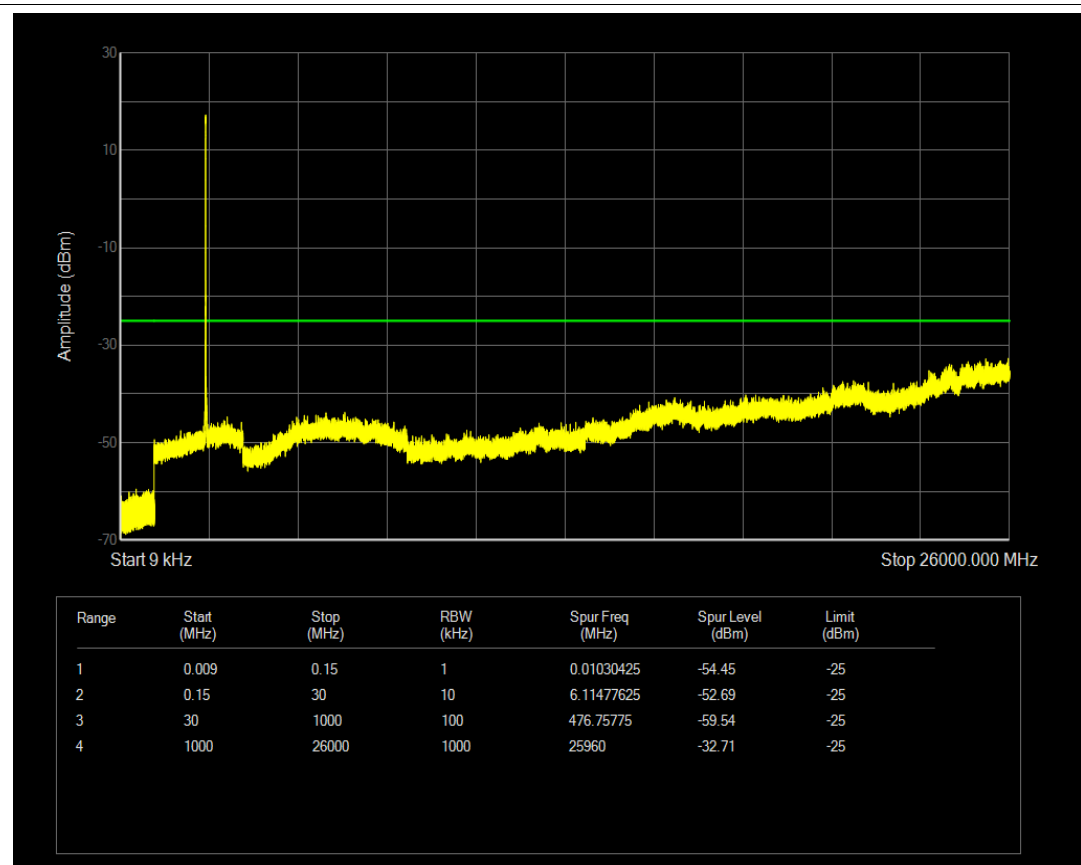


Band7 QPSK BW=5MHz Channel=21425 RB Size=25 Position=#0 NVNT

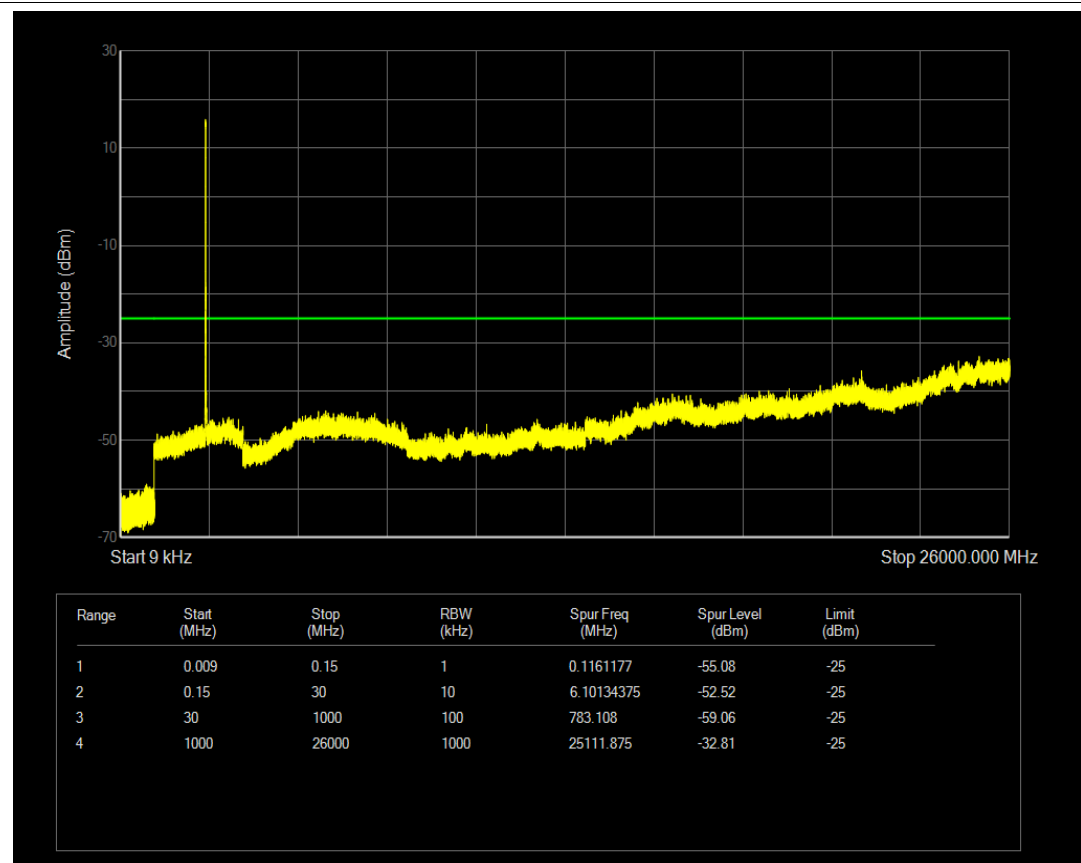


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.114372825	-55.16	-25
2	0.15	30	10	6.46252875	-52.56	-25
3	30	1000	100	924.65525	-59.54	-25
4	1000	26000	1000	25775	-32.61	-25

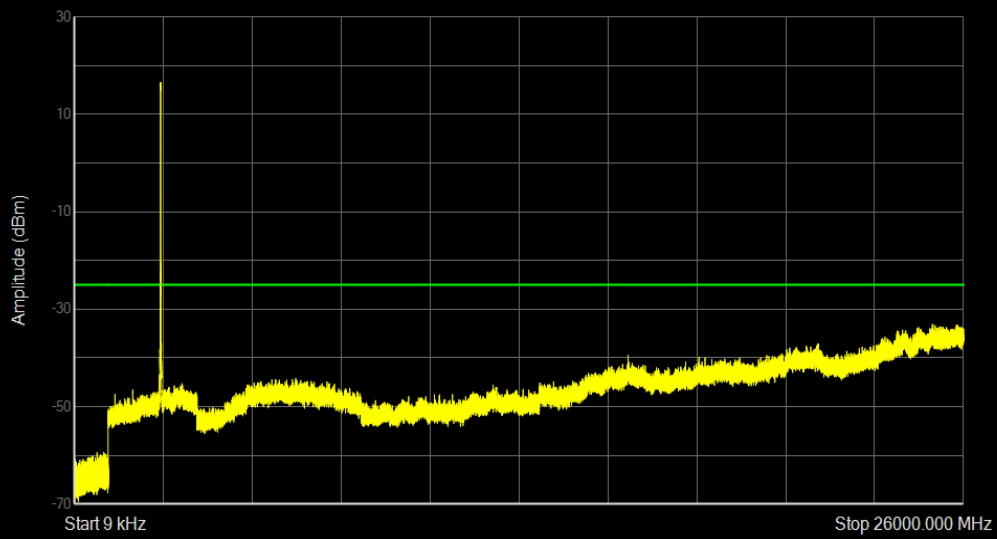
Band7 16QAM BW=5MHz Channel=21425 RB Size=25 Position=#0 NVNT



Band7 QPSK BW=10MHz Channel=20800 RB Size=50 Position=#0 NVNT

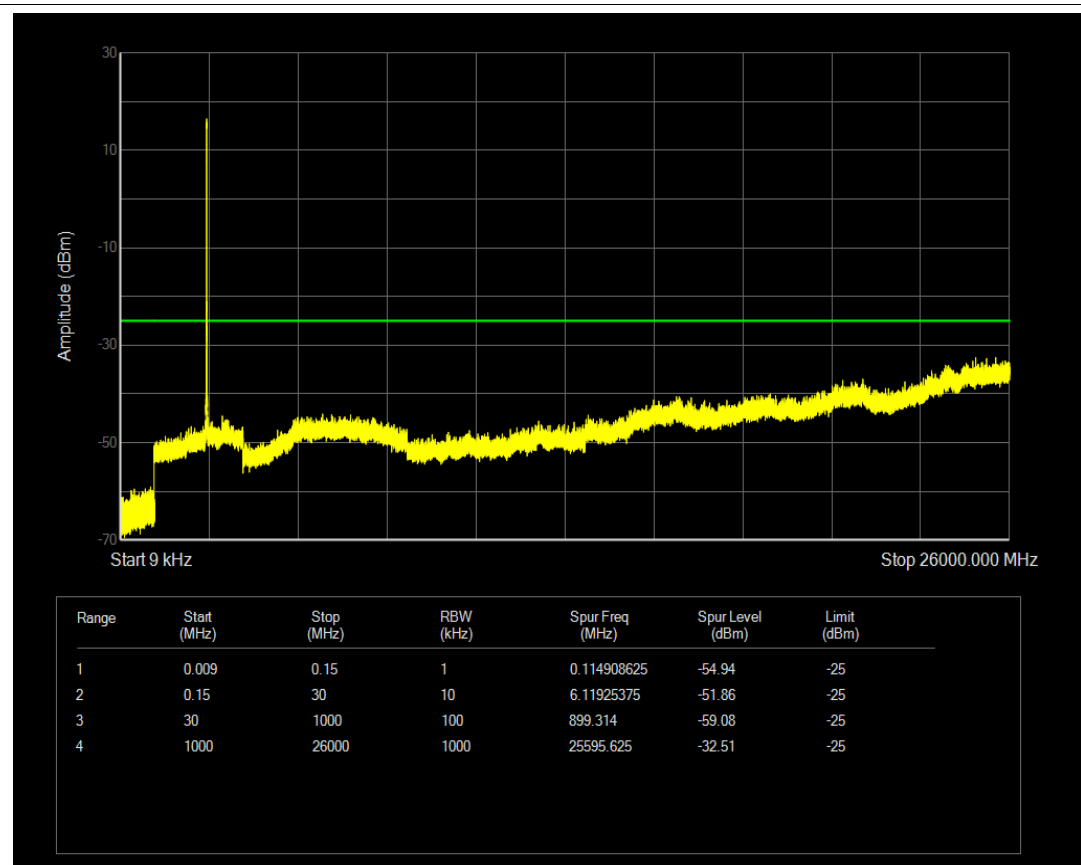


Band7 16QAM BW=10MHz Channel=20800 RB Size=50 Position=#0 NVNT

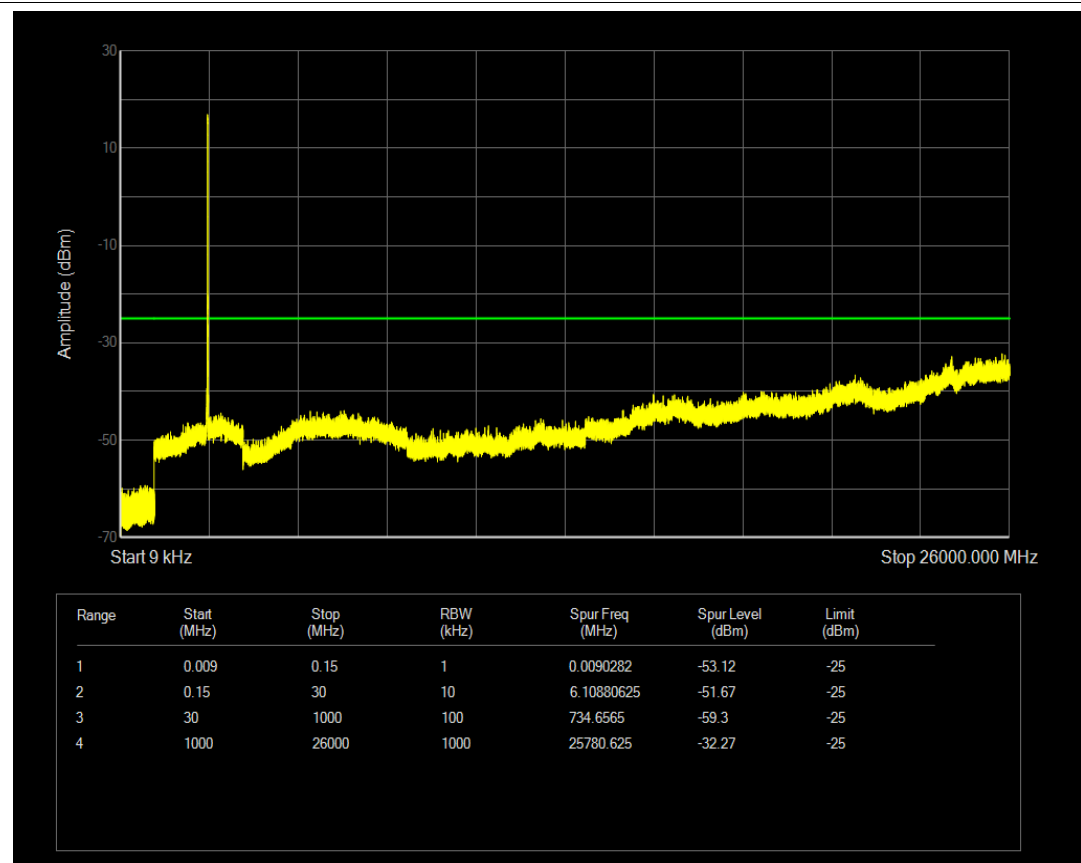


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-55.23	-25
2	0.15	30	10	6.1364175	-52.6	-25
3	30	1000	100	872.22675	-59.43	-25
4	1000	26000	1000	25089.375	-33.11	-25

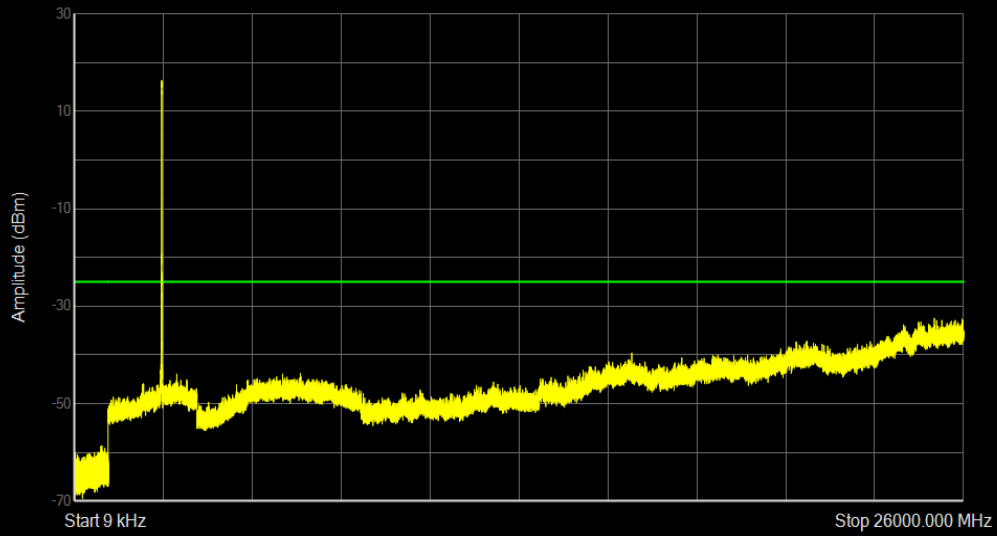
Band7 QPSK BW=10MHz Channel=21100 RB Size=50 Position=#0 NVNT



Band7 16QAM BW=10MHz Channel=21100 RB Size=50 Position=#0 NVNT

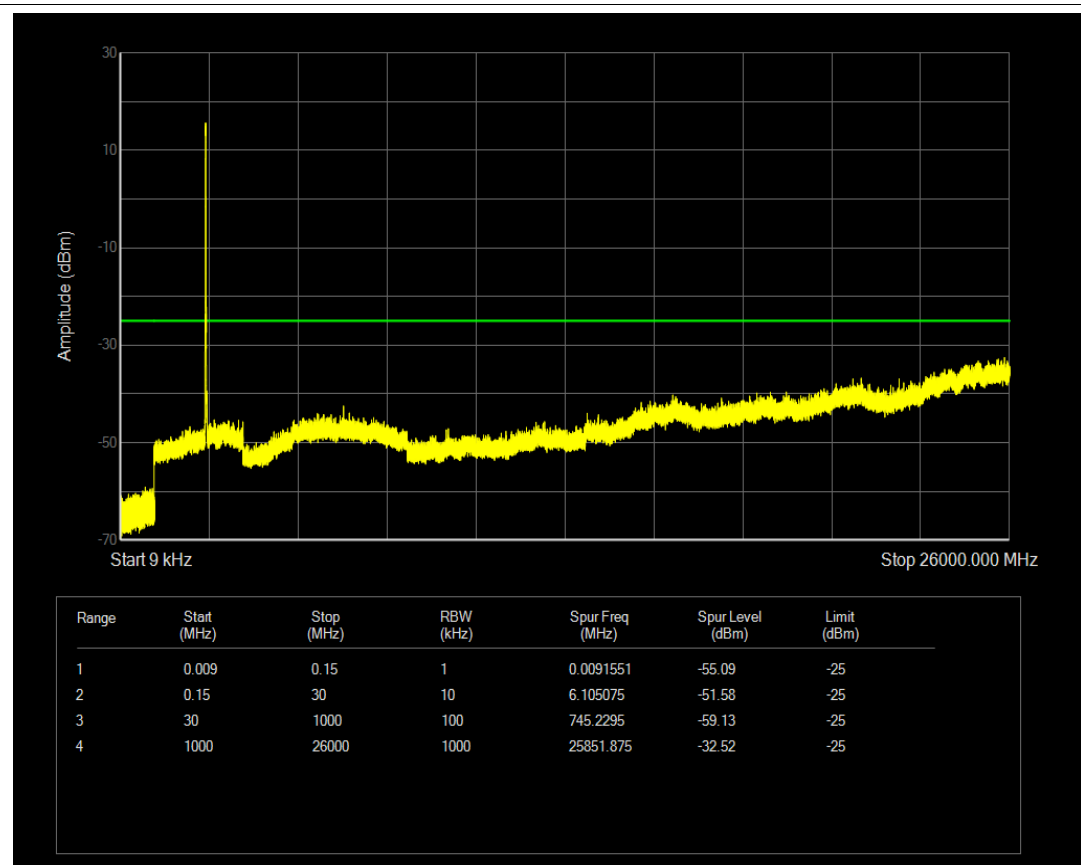


Band7 QPSK BW=10MHz Channel=21400 RB Size=50 Position=#0 NVNT

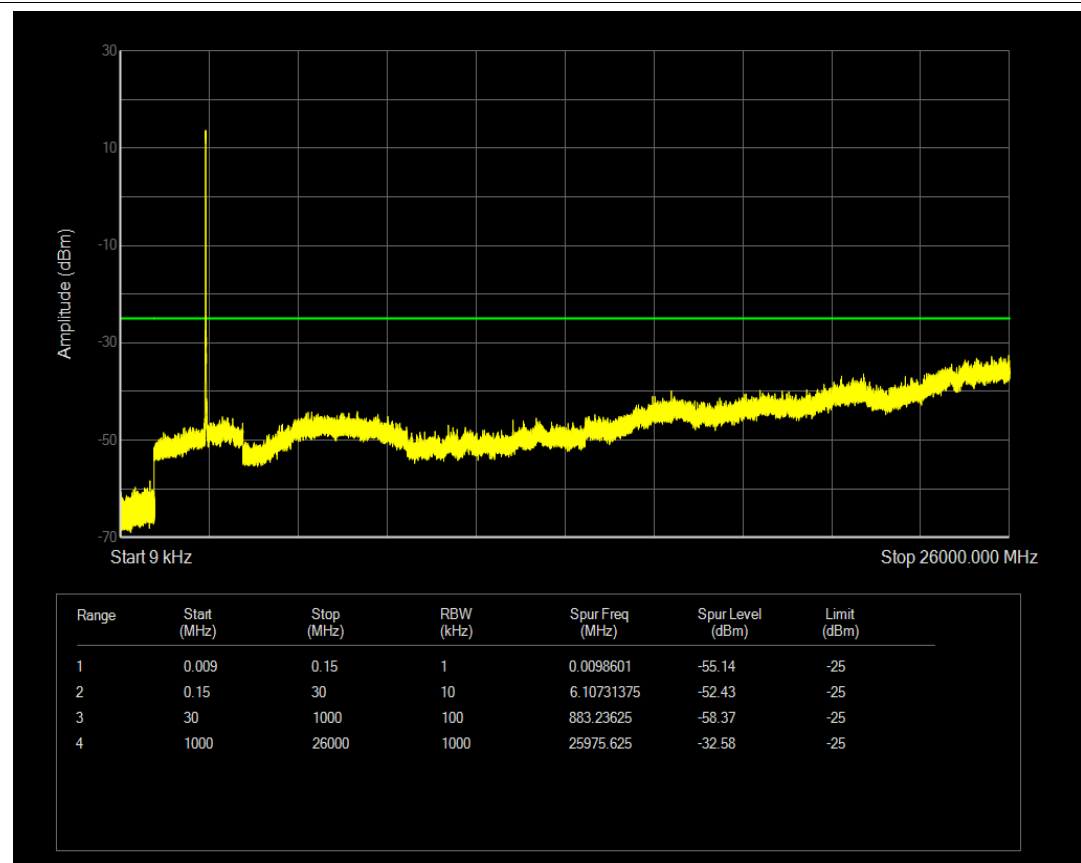


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-54.77	-25
2	0.15	30	10	6.05059875	-52.43	-25
3	30	1000	100	819.968	-58.66	-25
4	1000	26000	1000	25145	-32.48	-25

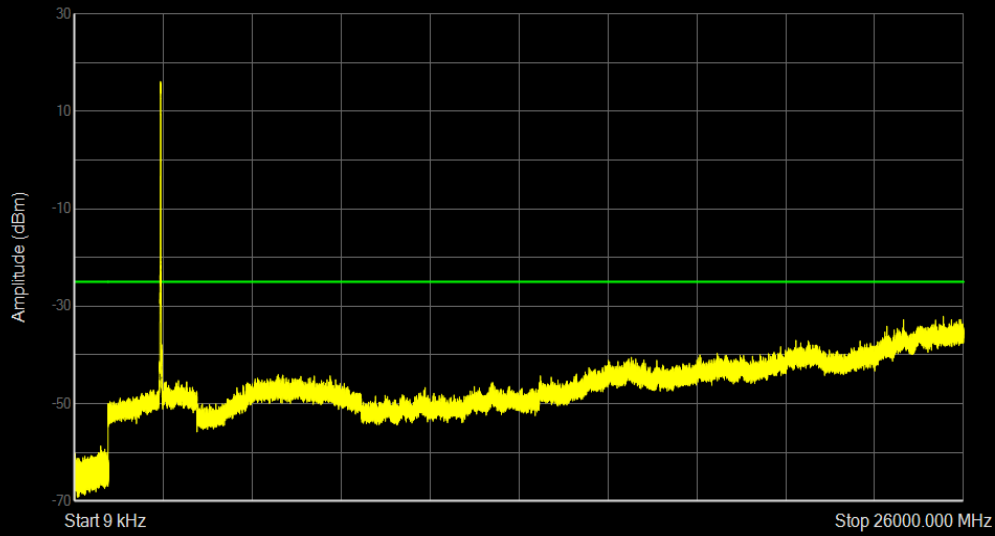
Band7 16QAM BW=10MHz Channel=21400 RB Size=50 Position=#0 NVNT



Band7 QPSK BW=15MHz Channel=20825 RB Size=75 Position=#0 NVNT

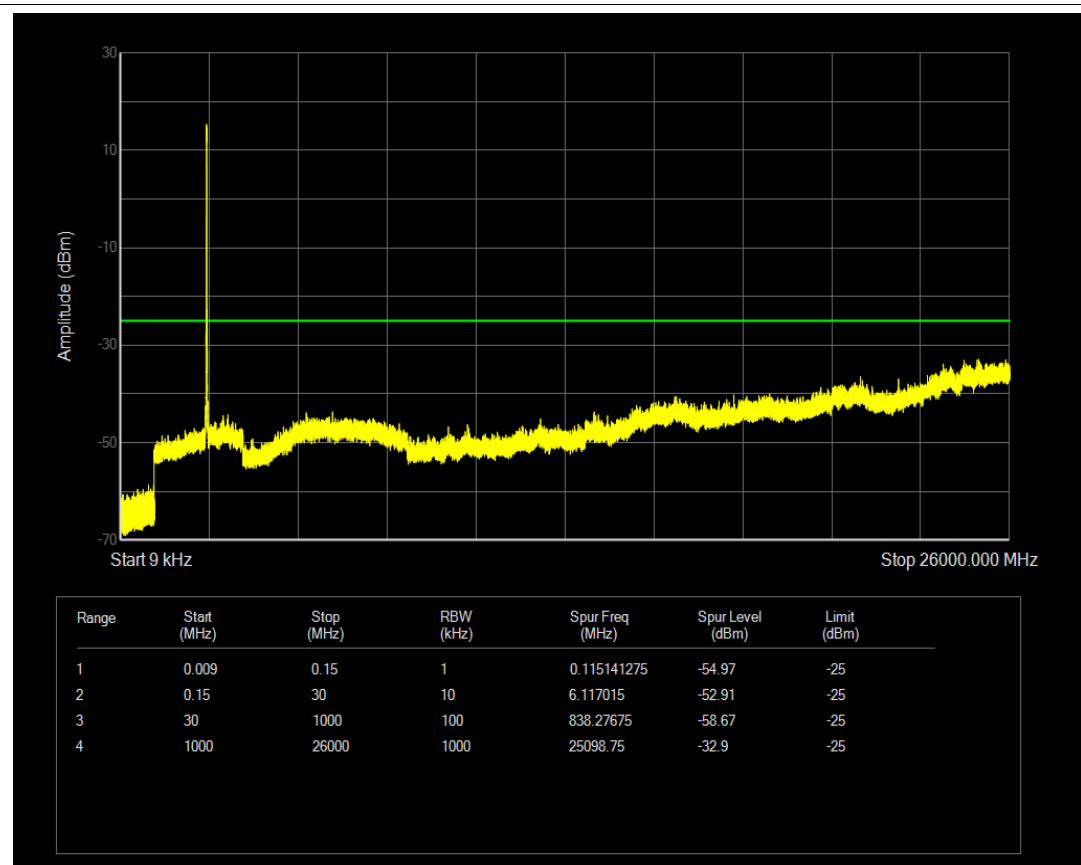


Band7 16QAM BW=15MHz Channel=20825 RB Size=75 Position=#0 NVNT

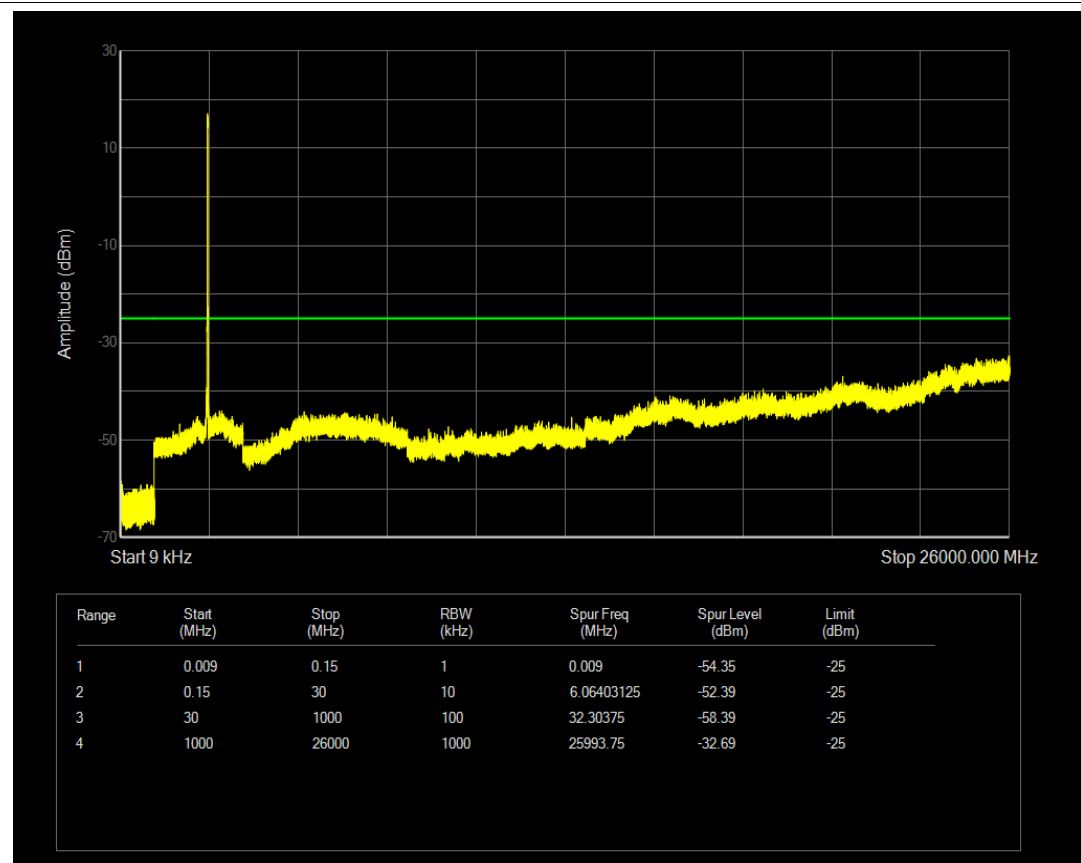


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.00976845	-54.2	-25
2	0.15	30	10	6.11626875	-52.03	-25
3	30	1000	100	784.53875	-58.7	-25
4	1000	26000	1000	25408.75	-32.09	-25

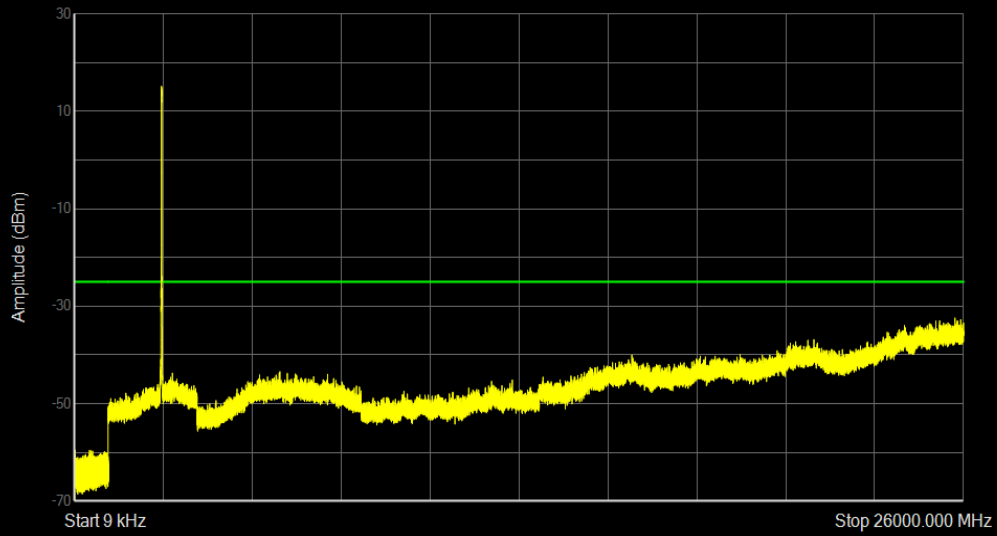
Band7 QPSK BW=15MHz Channel=21100 RB Size=75 Position=#0 NVNT



Band7 16QAM BW=15MHz Channel=21100 RB Size=75 Position=#0 NVNT

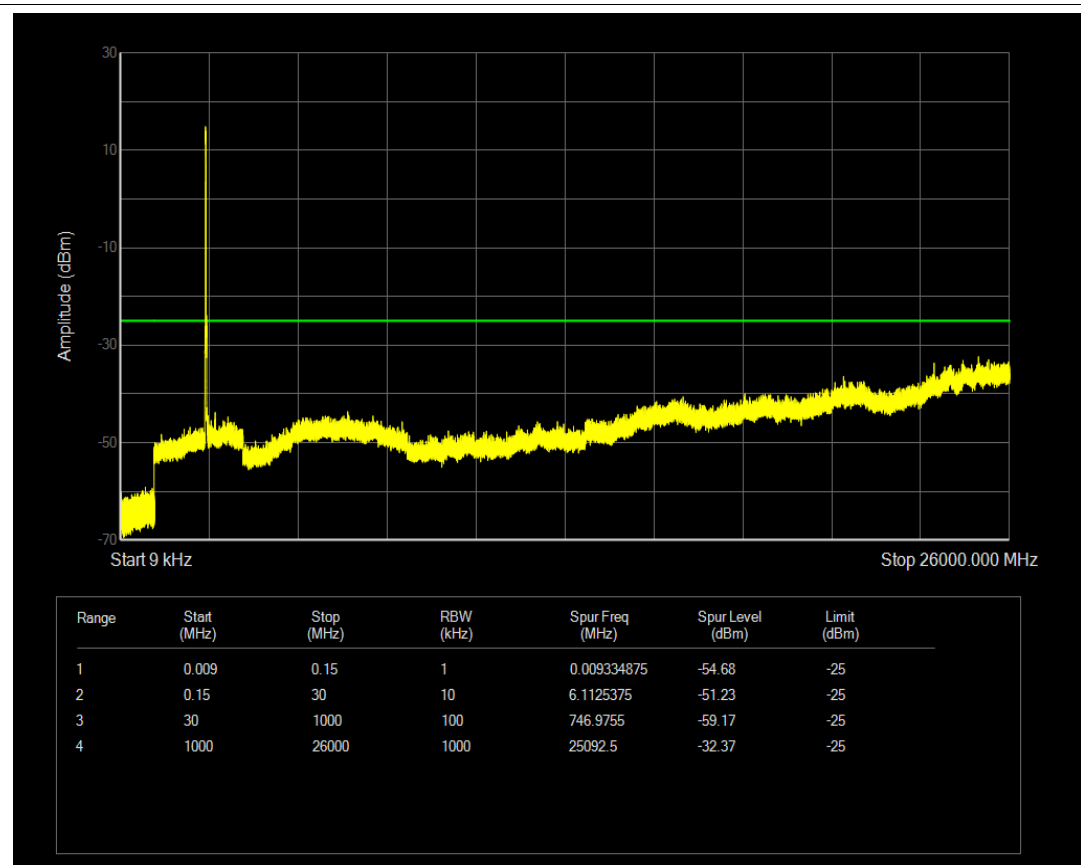


Band7 QPSK BW=15MHz Channel=21375 RB Size=75 Position=#0 NVNT

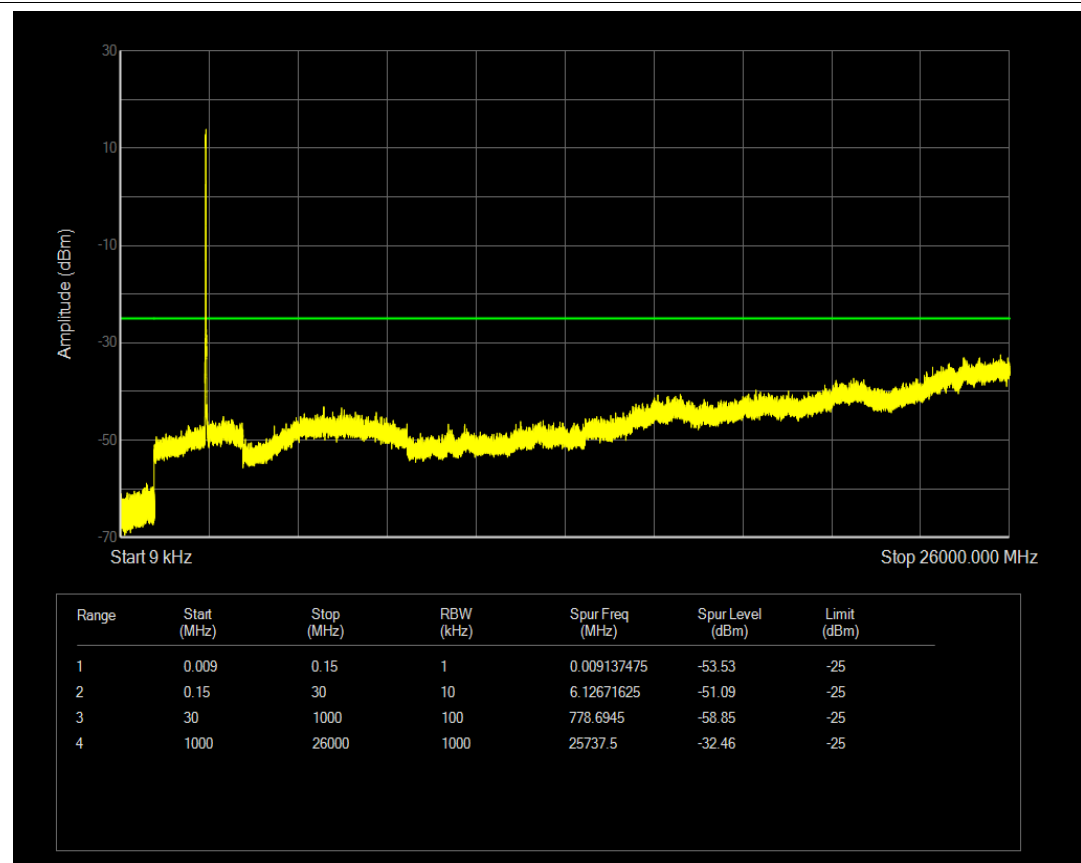


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.116783925	-55.08	-25
2	0.15	30	10	6.45357375	-52.09	-25
3	30	1000	100	33.298	-59.55	-25
4	1000	26000	1000	25748.75	-32.42	-25

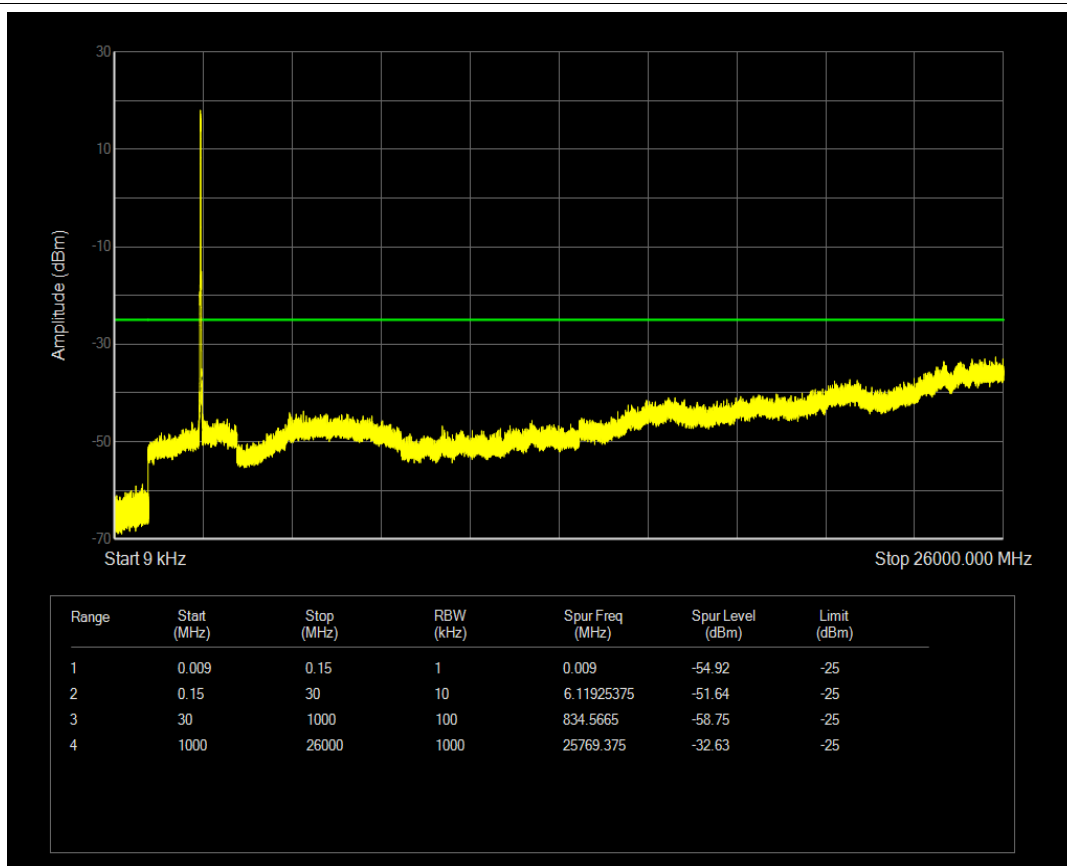
Band7 16QAM BW=15MHz Channel=21375 RB Size=75 Position=#0 NVNT



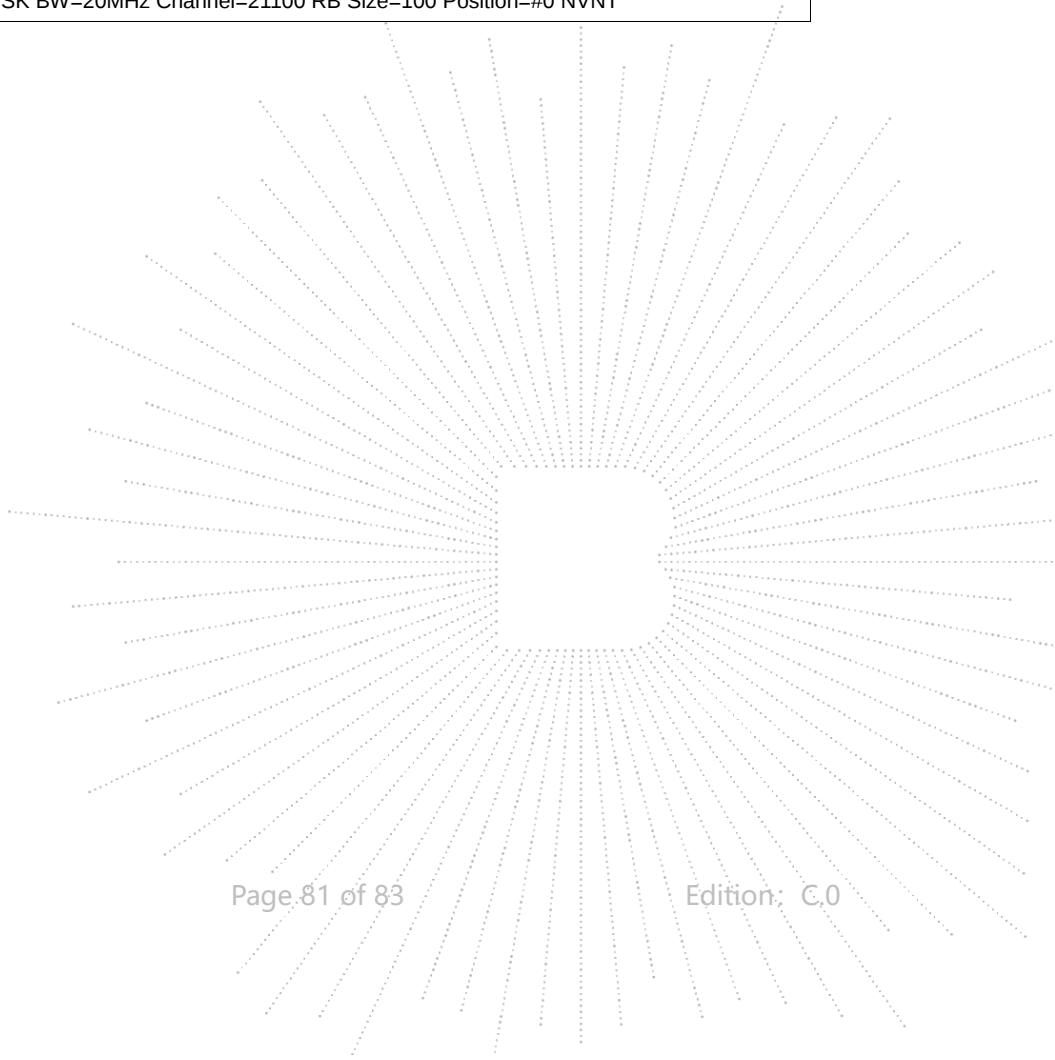
Band7 QPSK BW=20MHz Channel=20850 RB Size=100 Position=#0 NVNT

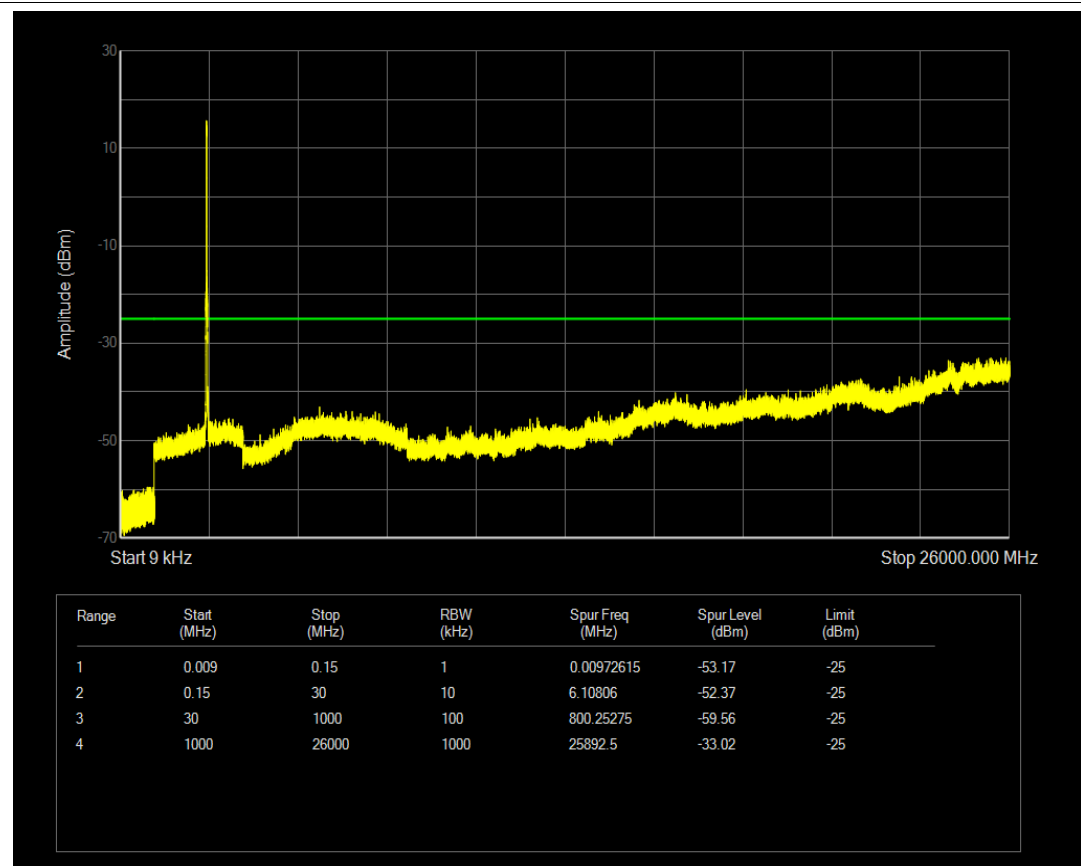


Band7 16QAM BW=20MHz Channel=20850 RB Size=100 Position=#0 NVNT

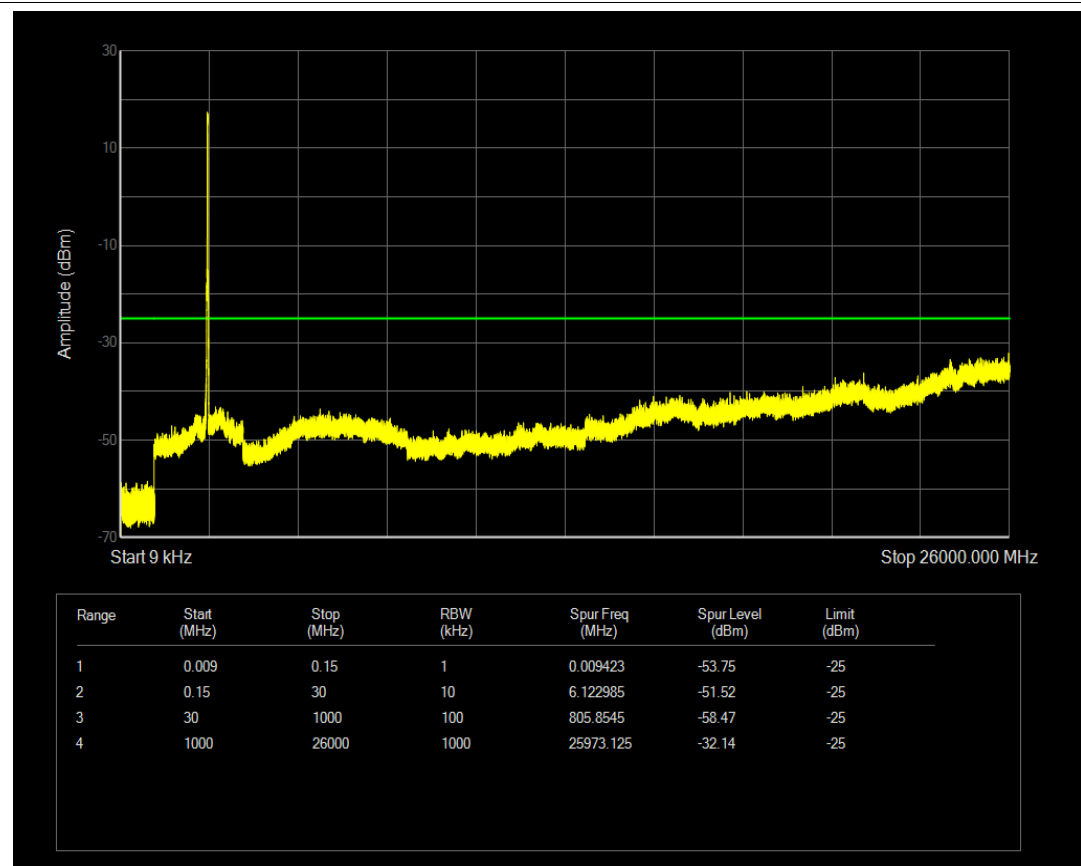


Band7 QPSK BW=20MHz Channel=21100 RB Size=100 Position=#0 NVNT

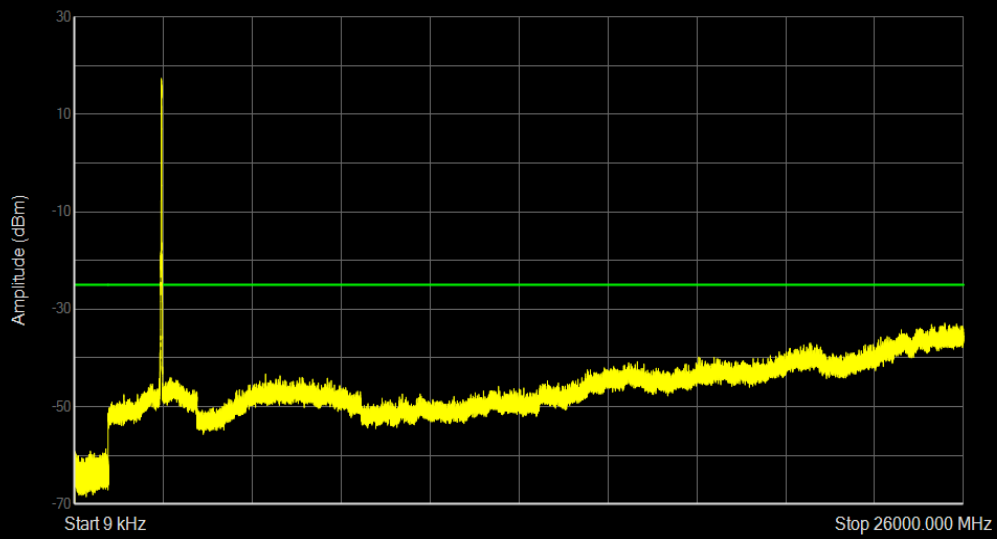




Band7 16QAM BW=20MHz Channel=21100 RB Size=100 Position=#0 NVNT



Band7 QPSK BW=20MHz Channel=21350 RB Size=100 Position=#0 NVNT



Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.115324575	-55.2	-25
2	0.15	30	10	6.07447875	-53.67	-25
3	30	1000	100	935.81025	-58.67	-25
4	1000	26000	1000	25449.375	-32.87	-25

Band7 16QAM BW=20MHz Channel=21350 RB Size=100 Position=#0 NVNT