

Appendix for Band 7

Report No.: BCTC2503917838E

Applicant: SEEWORLD Technology Co.,Ltd

Product Name: Dash Cam

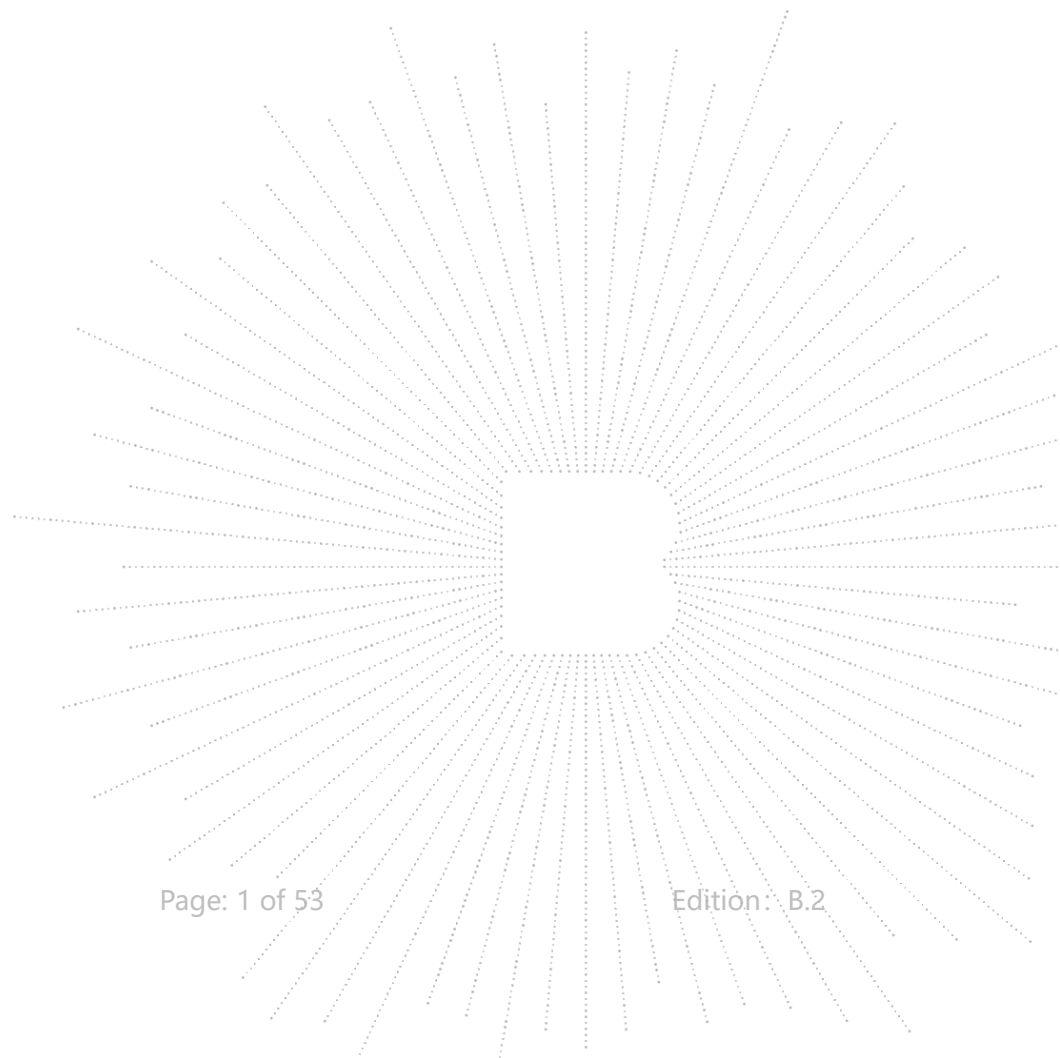
Test Model: V7 Pro

Tested Date: 2025-03-18 to 2025-04-29

Shenzhen BCTC Testing Co., Ltd.

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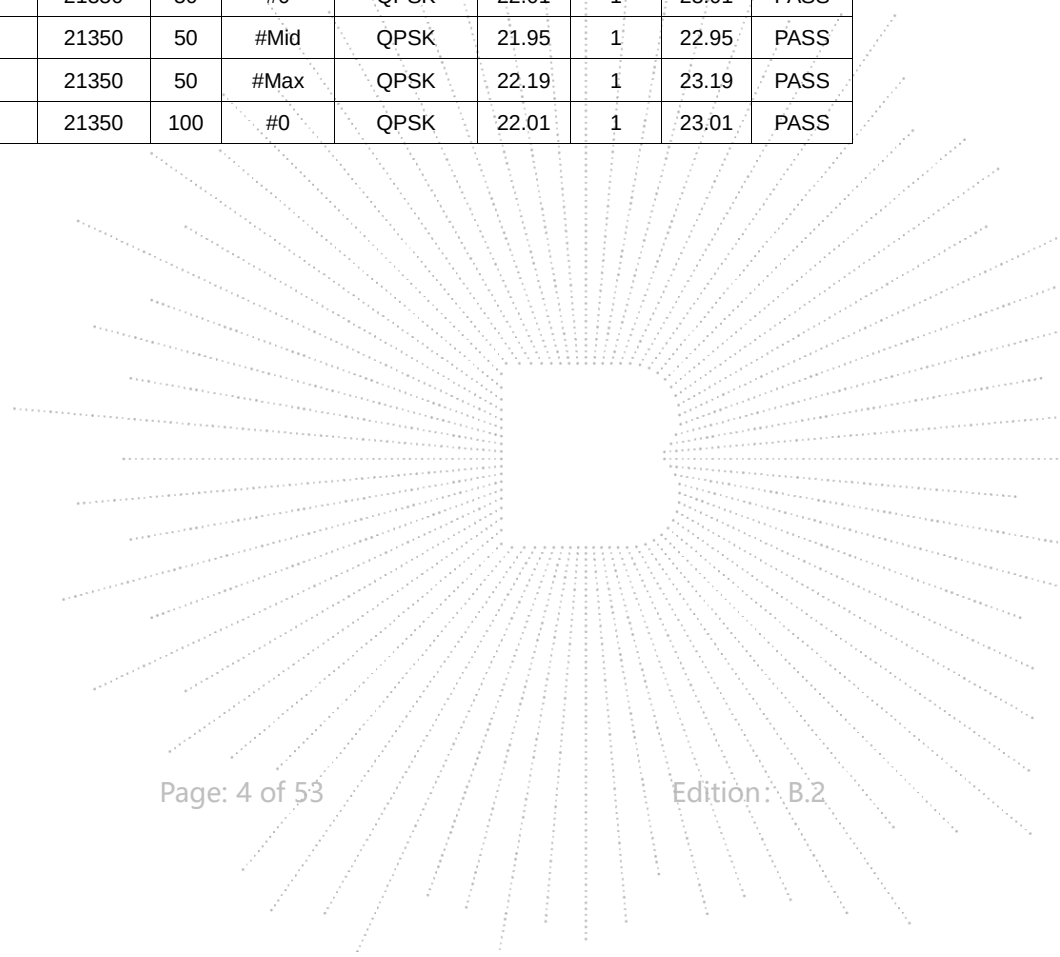


Appendix 1. Effective Radiated Power and Effective Isotropic Radiated Power Measurement

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	22.75	1	23.75	PASS
NVNT	Band7	5	20775	1	#Mid	QPSK	23.01	1	24.01	PASS
NVNT	Band7	5	20775	1	#Max	QPSK	23.02	1	24.02	PASS
NVNT	Band7	5	20775	12	#0	QPSK	22.08	1	23.08	PASS
NVNT	Band7	5	20775	12	#Mid	QPSK	22.27	1	23.27	PASS
NVNT	Band7	5	20775	12	#Max	QPSK	22.22	1	23.22	PASS
NVNT	Band7	5	20775	25	#0	QPSK	22.05	1	23.05	PASS
NVNT	Band7	5	20775	1	#0	16QAM	22.35	1	23.35	PASS
NVNT	Band7	5	20775	1	#Mid	16QAM	22.61	1	23.61	PASS
NVNT	Band7	5	20775	1	#Max	16QAM	22.59	1	23.59	PASS
NVNT	Band7	5	20775	12	#0	16QAM	21.15	1	22.15	PASS
NVNT	Band7	5	20775	12	#Mid	16QAM	21.37	1	22.37	PASS
NVNT	Band7	5	20775	12	#Max	16QAM	21.33	1	22.33	PASS
NVNT	Band7	5	20775	25	#0	16QAM	21.15	1	22.15	PASS
NVNT	Band7	5	21100	1	#0	QPSK	22.90	1	23.90	PASS
NVNT	Band7	5	21100	1	#Mid	QPSK	22.90	1	23.90	PASS
NVNT	Band7	5	21100	1	#Max	QPSK	22.93	1	23.93	PASS
NVNT	Band7	5	21100	12	#0	QPSK	22.02	1	23.02	PASS
NVNT	Band7	5	21100	12	#Mid	QPSK	22.08	1	23.08	PASS
NVNT	Band7	5	21100	12	#Max	QPSK	22.11	1	23.11	PASS
NVNT	Band7	5	21100	25	#0	QPSK	22.02	1	23.02	PASS
NVNT	Band7	5	21100	1	#0	16QAM	22.19	1	23.19	PASS
NVNT	Band7	5	21100	1	#Mid	16QAM	22.28	1	23.28	PASS
NVNT	Band7	5	21100	1	#Max	16QAM	22.34	1	23.34	PASS
NVNT	Band7	5	21100	12	#0	16QAM	21.05	1	22.05	PASS
NVNT	Band7	5	21100	12	#Mid	16QAM	21.12	1	22.12	PASS
NVNT	Band7	5	21100	12	#Max	16QAM	21.16	1	22.16	PASS
NVNT	Band7	5	21100	25	#0	16QAM	21.12	1	22.12	PASS
NVNT	Band7	5	21425	1	#0	QPSK	22.61	1	23.61	PASS
NVNT	Band7	5	21425	1	#Mid	QPSK	22.41	1	23.41	PASS
NVNT	Band7	5	21425	1	#Max	QPSK	22.09	1	23.09	PASS
NVNT	Band7	5	21425	12	#0	QPSK	21.63	1	22.63	PASS
NVNT	Band7	5	21425	12	#Mid	QPSK	21.53	1	22.53	PASS
NVNT	Band7	5	21425	12	#Max	QPSK	21.52	1	22.52	PASS
NVNT	Band7	5	21425	25	#0	QPSK	21.57	1	22.57	PASS

NVNT	Band7	5	21425	1	#0	16QAM	21.05	1	22.05	PASS
NVNT	Band7	5	21425	1	#Mid	16QAM	21.12	1	22.12	PASS
NVNT	Band7	5	21425	1	#Max	16QAM	21.16	1	22.16	PASS
NVNT	Band7	5	21425	12	#0	16QAM	21.12	1	22.12	PASS
NVNT	Band7	5	21425	12	#Mid	16QAM	22.61	1	23.61	PASS
NVNT	Band7	5	21425	12	#Max	16QAM	21.05	1	22.05	PASS
NVNT	Band7	5	21425	25	#0	16QAM	21.12	1	22.12	PASS
NVNT	Band7	10	20800	1	#0	QPSK	23.10	1	24.10	PASS
NVNT	Band7	10	20800	1	#Mid	QPSK	23.46	1	24.46	PASS
NVNT	Band7	10	20800	1	#Max	QPSK	23.22	1	24.22	PASS
NVNT	Band7	10	20800	25	#0	QPSK	22.23	1	23.23	PASS
NVNT	Band7	10	20800	25	#Mid	QPSK	22.46	1	23.46	PASS
NVNT	Band7	10	20800	25	#Max	QPSK	22.68	1	23.68	PASS
NVNT	Band7	10	20800	50	#0	QPSK	22.51	1	23.51	PASS
NVNT	Band7	10	21100	1	#0	QPSK	23.03	1	24.03	PASS
NVNT	Band7	10	21100	1	#Mid	QPSK	23.16	1	24.16	PASS
NVNT	Band7	10	21100	1	#Max	QPSK	23.12	1	24.12	PASS
NVNT	Band7	10	21100	25	#0	QPSK	22.17	1	23.17	PASS
NVNT	Band7	10	21100	25	#Mid	QPSK	22.24	1	23.24	PASS
NVNT	Band7	10	21100	25	#Max	QPSK	22.38	1	23.38	PASS
NVNT	Band7	10	21100	50	#0	QPSK	22.14	1	23.14	PASS
NVNT	Band7	10	21400	1	#0	QPSK	23.01	1	24.01	PASS
NVNT	Band7	10	21400	1	#Mid	QPSK	22.90	1	23.90	PASS
NVNT	Band7	10	21400	1	#Max	QPSK	22.27	1	23.27	PASS
NVNT	Band7	10	21400	25	#0	QPSK	22.03	1	23.03	PASS
NVNT	Band7	10	21400	25	#Mid	QPSK	21.83	1	22.83	PASS
NVNT	Band7	10	21400	25	#Max	QPSK	21.76	1	22.76	PASS
NVNT	Band7	10	21400	50	#0	QPSK	21.84	1	22.84	PASS
NVNT	Band7	15	20825	1	#0	QPSK	22.90	1	23.90	PASS
NVNT	Band7	15	20825	1	#Mid	QPSK	23.19	1	24.19	PASS
NVNT	Band7	15	20825	1	#Max	QPSK	23.32	1	24.32	PASS
NVNT	Band7	15	20825	36	#0	QPSK	22.43	1	23.43	PASS
NVNT	Band7	15	20825	36	#Mid	QPSK	22.32	1	23.32	PASS
NVNT	Band7	15	20825	36	#Max	QPSK	22.76	1	23.76	PASS
NVNT	Band7	15	20825	75	#0	QPSK	22.36	1	23.36	PASS
NVNT	Band7	15	21100	1	#0	QPSK	22.96	1	23.96	PASS
NVNT	Band7	15	21100	1	#Mid	QPSK	23.07	1	24.07	PASS
NVNT	Band7	15	21100	1	#Max	QPSK	23.21	1	24.21	PASS
NVNT	Band7	15	21100	36	#0	QPSK	22.10	1	23.10	PASS
NVNT	Band7	15	21100	36	#Mid	QPSK	22.08	1	23.08	PASS
NVNT	Band7	15	21100	36	#Max	QPSK	22.42	1	23.42	PASS
NVNT	Band7	15	21100	75	#0	QPSK	22.19	1	23.19	PASS

NVNT	Band7	15	21375	1	#0	QPSK	23.28	1	24.28	PASS
NVNT	Band7	15	21375	1	#Mid	QPSK	23.08	1	24.08	PASS
NVNT	Band7	15	21375	1	#Max	QPSK	22.36	1	23.36	PASS
NVNT	Band7	15	21375	36	#0	QPSK	22.12	1	23.12	PASS
NVNT	Band7	15	21375	36	#Mid	QPSK	22.08	1	23.08	PASS
NVNT	Band7	15	21375	36	#Max	QPSK	21.94	1	22.94	PASS
NVNT	Band7	15	21375	75	#0	QPSK	22.04	1	23.04	PASS
NVNT	Band7	20	20850	1	#0	QPSK	23.08	1	24.08	PASS
NVNT	Band7	20	20850	1	#Mid	QPSK	23.46	1	24.46	PASS
NVNT	Band7	20	20850	1	#Max	QPSK	23.12	1	24.12	PASS
NVNT	Band7	20	20850	50	#0	QPSK	22.36	1	23.36	PASS
NVNT	Band7	20	20850	50	#Mid	QPSK	22.29	1	23.29	PASS
NVNT	Band7	20	20850	50	#Max	QPSK	22.71	1	23.71	PASS
NVNT	Band7	20	20850	100	#0	QPSK	22.51	1	23.51	PASS
NVNT	Band7	20	21100	1	#0	QPSK	23.08	1	24.08	PASS
NVNT	Band7	20	21100	1	#Mid	QPSK	23.11	1	24.11	PASS
NVNT	Band7	20	21100	1	#Max	QPSK	23.24	1	24.24	PASS
NVNT	Band7	20	21100	50	#0	QPSK	22.09	1	23.09	PASS
NVNT	Band7	20	21100	50	#Mid	QPSK	22.09	1	23.09	PASS
NVNT	Band7	20	21100	50	#Max	QPSK	22.49	1	23.49	PASS
NVNT	Band7	20	21100	100	#0	QPSK	22.16	1	23.16	PASS
NVNT	Band7	20	21350	1	#0	QPSK	22.97	1	23.97	PASS
NVNT	Band7	20	21350	1	#Mid	QPSK	23.12	1	24.12	PASS
NVNT	Band7	20	21350	1	#Max	QPSK	22.22	1	23.22	PASS
NVNT	Band7	20	21350	50	#0	QPSK	22.01	1	23.01	PASS
NVNT	Band7	20	21350	50	#Mid	QPSK	21.95	1	22.95	PASS
NVNT	Band7	20	21350	50	#Max	QPSK	22.19	1	23.19	PASS
NVNT	Band7	20	21350	100	#0	QPSK	22.01	1	23.01	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	Band 7	5	20775	25	#0	QPSK	LV	NT	19.71	0.008	PASS
NVNT	Band 7	5	20775	25	#0	QPSK	NV	NT	6.19	0.002	PASS
NVNT	Band 7	5	20775	25	#0	QPSK	HV	NT	-20.77	-0.008	PASS
NVNT	Band 7	5	20775	25	#0	16QAM	LV	NT	-19.73	-0.008	PASS
NVNT	Band 7	5	20775	25	#0	16QAM	NV	NT	-21.59	-0.009	PASS
NVNT	Band 7	5	20775	25	#0	16QAM	HV	NT	-21.53	-0.009	PASS
NVNT	Band 7	5	21100	25	#0	QPSK	LV	NT	18.38	0.007	PASS
NVNT	Band 7	5	21100	25	#0	QPSK	NV	NT	19.15	0.008	PASS
NVNT	Band 7	5	21100	25	#0	QPSK	HV	NT	16.61	0.007	PASS
NVNT	Band 7	5	21100	25	#0	16QAM	LV	NT	14.29	0.006	PASS
NVNT	Band 7	5	21100	25	#0	16QAM	NV	NT	16.85	0.007	PASS
NVNT	Band 7	5	21100	25	#0	16QAM	HV	NT	19.30	0.008	PASS
NVNT	Band 7	5	21425	25	#0	QPSK	LV	NT	16.71	0.007	PASS
NVNT	Band 7	5	21425	25	#0	QPSK	NV	NT	-5.84	-0.002	PASS
NVNT	Band 7	5	21425	25	#0	QPSK	HV	NT	-22.04	-0.009	PASS
NVNT	Band 7	5	21425	25	#0	16QAM	LV	NT	-18.73	-0.007	PASS
NVNT	Band 7	5	21425	25	#0	16QAM	NV	NT	-21.43	-0.008	PASS
NVNT	Band 7	5	21425	25	#0	16QAM	HV	NT	-20.08	-0.008	PASS
NVNT	Band 7	10	20800	50	#0	QPSK	LV	NT	17.82	0.007	PASS

NVNT	Band 7	10	20800	50	#0	QPSK	NV	NT	-19.66	-0.008	PASS
NVNT	Band 7	10	20800	50	#0	QPSK	HV	NT	-23.88	-0.010	PASS
NVNT	Band 7	10	21100	50	#0	QPSK	LV	NT	-20.07	-0.008	PASS
NVNT	Band 7	10	21100	50	#0	QPSK	NV	NT	-18.02	-0.007	PASS
NVNT	Band 7	10	21100	50	#0	QPSK	HV	NT	-16.65	-0.007	PASS
NVNT	Band 7	10	21400	50	#0	QPSK	LV	NT	13.73	0.005	PASS
NVNT	Band 7	10	21400	50	#0	QPSK	NV	NT	-19.20	-0.007	PASS
NVNT	Band 7	10	21400	50	#0	QPSK	HV	NT	-20.18	-0.008	PASS
NVNT	Band 7	15	20825	75	#0	QPSK	LV	NT	19.17	0.008	PASS
NVNT	Band 7	15	20825	75	#0	QPSK	NV	NT	-18.24	-0.007	PASS
NVNT	Band 7	15	20825	75	#0	QPSK	HV	NT	-21.80	-0.009	PASS
NVNT	Band 7	15	21100	75	#0	QPSK	LV	NT	-0.17	0.000	PASS
NVNT	Band 7	15	21100	75	#0	QPSK	NV	NT	7.18	0.003	PASS
NVNT	Band 7	15	21100	75	#0	QPSK	HV	NT	-11.36	-0.004	PASS
NVNT	Band 7	15	21375	75	#0	QPSK	LV	NT	11.22	0.004	PASS
NVNT	Band 7	15	21375	75	#0	QPSK	NV	NT	-18.40	-0.007	PASS
NVNT	Band 7	15	21375	75	#0	QPSK	HV	NT	-21.09	-0.008	PASS
NVNT	Band 7	20	20850	100	#0	QPSK	LV	NT	14.19	0.006	PASS
NVNT	Band 7	20	20850	100	#0	QPSK	NV	NT	-20.57	-0.008	PASS
NVNT	Band 7	20	20850	100	#0	QPSK	HV	NT	-20.06	-0.008	PASS
NVNT	Band 7	20	21100	100	#0	QPSK	LV	NT	-14.59	-0.006	PASS
NVNT	Band	20	21100	100	#0	QPSK	NV	NT	-17.75	-0.007	PASS

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NVNT	Band 7	20	21100	100	#0	QPSK	HV	NT	-17.18	-0.007	PASS
NVNT	Band 7	20	21350	100	#0	QPSK	LV	NT	8.71	0.003	PASS
NVNT	Band 7	20	21350	100	#0	QPSK	NV	NT	-20.21	-0.008	PASS
NVNT	Band 7	20	21350	100	#0	QPSK	HV	NT	-18.61	-0.007	PASS

Condition	Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Voltage (Vdc)	Temperature (C)	Result (Hz)	Result (ppm)	Verdict
NVNT	Band 7	5	20775	25	#0	QPSK	NV	-30	-45.15	-0.018	PASS
NVNT	Band 7	5	20775	25	#0	QPSK	NV	-20	-46.15	-0.018	PASS
NVNT	Band 7	5	20775	25	#0	QPSK	NV	0	-45.13	-0.018	PASS
NVNT	Band 7	5	20775	25	#0	QPSK	NV	10	-45.12	-0.018	PASS
NVNT	Band 7	5	20775	25	#0	QPSK	NV	20	-41.41	-0.017	PASS
NVNT	Band 7	5	20775	25	#0	QPSK	NV	30	-43.27	-0.017	PASS
NVNT	Band 7	5	20775	25	#0	QPSK	NV	40	-32.00	-0.013	PASS
NVNT	Band 7	5	20775	25	#0	QPSK	NV	50	-25.19	-0.010	PASS
NVNT	Band 7	5	20775	25	#0	16QAM	NV	-30	-23.33	-0.009	PASS
NVNT	Band 7	5	20775	25	#0	16QAM	NV	-20	-23.25	-0.009	PASS
NVNT	Band 7	5	20775	25	#0	16QAM	NV	0	-21.39	-0.009	PASS
NVNT	Band 7	5	20775	25	#0	16QAM	NV	10	-22.60	-0.009	PASS
NVNT	Band 7	5	20775	25	#0	16QAM	NV	20	-20.91	-0.008	PASS
NVNT	Band 7	5	20775	25	#0	16QAM	NV	30	-20.70	-0.008	PASS
NVNT	Band 7	5	20775	25	#0	16QAM	NV	40	-19.43	-0.008	PASS

NVNT	Band 7	5	20775	25	#0	16QAM	NV	50	-20.77	-0.008	PASS
NVNT	Band 7	5	21100	25	#0	QPSK	NV	-30	-19.40	-0.008	PASS
NVNT	Band 7	5	21100	25	#0	QPSK	NV	-20	-19.47	-0.008	PASS
NVNT	Band 7	5	21100	25	#0	QPSK	NV	0	-16.25	-0.006	PASS
NVNT	Band 7	5	21100	25	#0	QPSK	NV	10	-18.22	-0.007	PASS
NVNT	Band 7	5	21100	25	#0	QPSK	NV	20	-20.74	-0.008	PASS
NVNT	Band 7	5	21100	25	#0	QPSK	NV	30	-19.47	-0.008	PASS
NVNT	Band 7	5	21100	25	#0	QPSK	NV	40	-18.53	-0.007	PASS
NVNT	Band 7	5	21100	25	#0	QPSK	NV	50	-19.47	-0.008	PASS
NVNT	Band 7	5	21100	25	#0	16QAM	NV	-30	-22.69	-0.009	PASS
NVNT	Band 7	5	21100	25	#0	16QAM	NV	-20	-18.68	-0.007	PASS
NVNT	Band 7	5	21100	25	#0	16QAM	NV	0	-18.60	-0.007	PASS
NVNT	Band 7	5	21100	25	#0	16QAM	NV	10	-18.73	-0.007	PASS
NVNT	Band 7	5	21100	25	#0	16QAM	NV	20	-18.44	-0.007	PASS
NVNT	Band 7	5	21100	25	#0	16QAM	NV	30	-16.54	-0.007	PASS
NVNT	Band 7	5	21100	25	#0	16QAM	NV	40	-16.92	-0.007	PASS
NVNT	Band 7	5	21100	25	#0	16QAM	NV	50	-17.85	-0.007	PASS
NVNT	Band 7	5	21425	25	#0	QPSK	NV	-30	-0.19	0.000	PASS
NVNT	Band 7	5	21425	25	#0	QPSK	NV	-20	-21.13	-0.008	PASS
NVNT	Band 7	5	21425	25	#0	QPSK	NV	0	-22.14	-0.009	PASS
NVNT	Band 7	5	21425	25	#0	QPSK	NV	10	-23.53	-0.009	PASS
NVNT	Band 7	5	21425	25	#0	QPSK	NV	20	-20.73	-0.008	PASS

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NVNT	Band 7	5	21425	25	#0	QPSK	NV	30	-22.85	-0.009	PASS
NVNT	Band 7	5	21425	25	#0	QPSK	NV	40	0.00	0.000	PASS
NVNT	Band 7	5	21425	25	#0	QPSK	NV	50	0.00	0.000	PASS
NVNT	Band 7	5	21425	25	#0	16QAM	NV	-30	0.00	0.000	PASS
NVNT	Band 7	5	21425	25	#0	16QAM	NV	-20	0.00	0.000	PASS
NVNT	Band 7	5	21425	25	#0	16QAM	NV	0	0.00	0.000	PASS
NVNT	Band 7	5	21425	25	#0	16QAM	NV	10	0.00	0.000	PASS
NVNT	Band 7	5	21425	25	#0	16QAM	NV	20	0.00	0.000	PASS
NVNT	Band 7	5	21425	25	#0	16QAM	NV	30	0.00	0.000	PASS
NVNT	Band 7	5	21425	25	#0	16QAM	NV	40	0.00	0.000	PASS
NVNT	Band 7	5	21425	25	#0	16QAM	NV	50	0.00	0.000	PASS
NVNT	Band 7	10	20800	50	#0	QPSK	NV	-30	-47.41	-0.019	PASS
NVNT	Band 7	10	20800	50	#0	QPSK	NV	-20	-60.41	-0.024	PASS
NVNT	Band 7	10	20800	50	#0	QPSK	NV	0	-56.81	-0.023	PASS
NVNT	Band 7	10	20800	50	#0	QPSK	NV	10	-46.89	-0.019	PASS
NVNT	Band 7	10	20800	50	#0	QPSK	NV	20	-46.48	-0.019	PASS
NVNT	Band 7	10	20800	50	#0	QPSK	NV	30	-45.05	-0.018	PASS
NVNT	Band 7	10	20800	50	#0	QPSK	NV	40	-44.32	-0.018	PASS
NVNT	Band 7	10	20800	50	#0	QPSK	NV	50	-45.10	-0.018	PASS
NVNT	Band 7	10	21100	50	#0	QPSK	NV	-30	-22.89	-0.009	PASS
NVNT	Band 7	10	21100	50	#0	QPSK	NV	-20	-23.16	-0.009	PASS

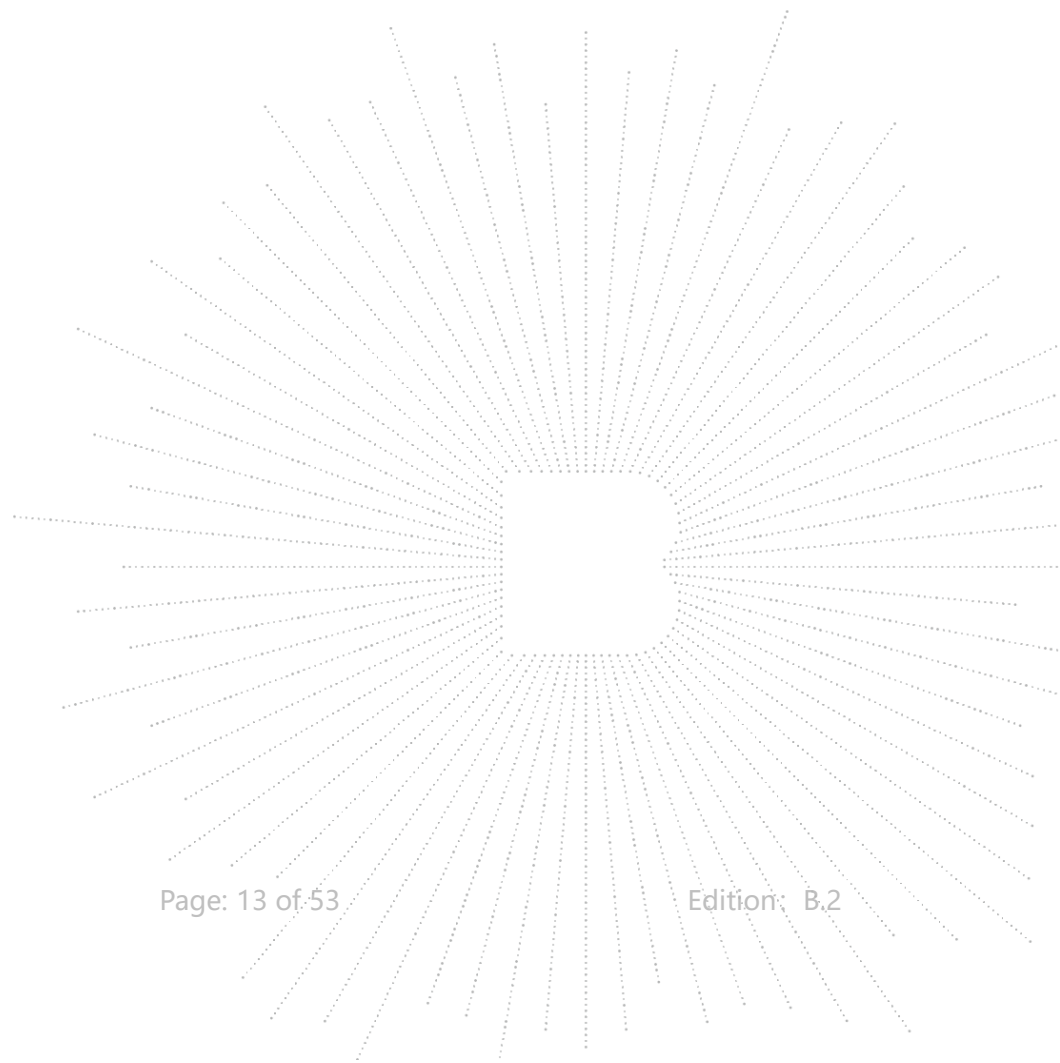
NVNT	Band 7	10	21100	50	#0	QPSK	NV	0	-22.79	-0.009	PASS
NVNT	Band 7	10	21100	50	#0	QPSK	NV	10	-24.19	-0.010	PASS
NVNT	Band 7	10	21100	50	#0	QPSK	NV	20	-24.56	-0.010	PASS
NVNT	Band 7	10	21100	50	#0	QPSK	NV	30	-23.10	-0.009	PASS
NVNT	Band 7	10	21100	50	#0	QPSK	NV	40	-20.00	-0.008	PASS
NVNT	Band 7	10	21100	50	#0	QPSK	NV	50	-22.06	-0.009	PASS
NVNT	Band 7	10	21400	50	#0	QPSK	NV	-30	-22.04	-0.009	PASS
NVNT	Band 7	10	21400	50	#0	QPSK	NV	-20	-22.13	-0.009	PASS
NVNT	Band 7	10	21400	50	#0	QPSK	NV	0	-21.46	-0.008	PASS
NVNT	Band 7	10	21400	50	#0	QPSK	NV	10	-20.13	-0.008	PASS
NVNT	Band 7	10	21400	50	#0	QPSK	NV	20	-22.16	-0.009	PASS
NVNT	Band 7	10	21400	50	#0	QPSK	NV	30	-23.70	-0.009	PASS
NVNT	Band 7	10	21400	50	#0	QPSK	NV	40	-22.26	-0.009	PASS
NVNT	Band 7	10	21400	50	#0	QPSK	NV	50	-20.73	-0.008	PASS
NVNT	Band 7	15	20825	75	#0	QPSK	NV	-30	13.72	0.005	PASS
NVNT	Band 7	15	20825	75	#0	QPSK	NV	-20	-19.87	-0.008	PASS
NVNT	Band 7	15	20825	75	#0	QPSK	NV	0	-19.90	-0.008	PASS
NVNT	Band 7	15	20825	75	#0	QPSK	NV	10	-22.02	-0.009	PASS
NVNT	Band 7	15	20825	75	#0	QPSK	NV	20	-20.89	-0.008	PASS
NVNT	Band 7	15	20825	75	#0	QPSK	NV	30	-21.36	-0.009	PASS
NVNT	Band 7	15	20825	75	#0	QPSK	NV	40	-20.97	-0.008	PASS
NVNT	Band 7	15	20825	75	#0	QPSK	NV	50	-20.28	-0.008	PASS

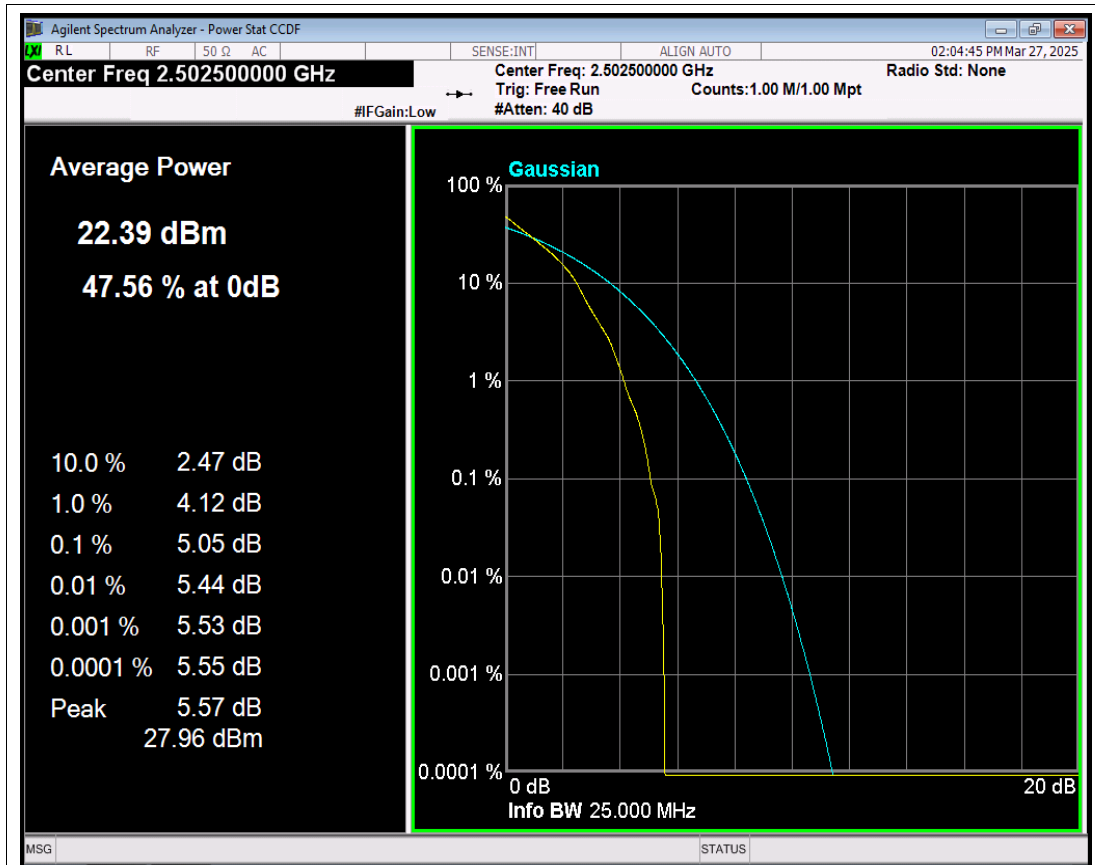
	7										
NVNT	Band 7	15	21100	75	#0	QPSK	NV	-30	-5.42	-0.002	PASS
NVNT	Band 7	15	21100	75	#0	QPSK	NV	-20	-6.08	-0.002	PASS
NVNT	Band 7	15	21100	75	#0	QPSK	NV	0	-16.32	-0.006	PASS
NVNT	Band 7	15	21100	75	#0	QPSK	NV	10	-18.88	-0.007	PASS
NVNT	Band 7	15	21100	75	#0	QPSK	NV	20	-18.12	-0.007	PASS
NVNT	Band 7	15	21100	75	#0	QPSK	NV	30	-18.54	-0.007	PASS
NVNT	Band 7	15	21100	75	#0	QPSK	NV	40	-19.74	-0.008	PASS
NVNT	Band 7	15	21100	75	#0	QPSK	NV	50	-18.37	-0.007	PASS
NVNT	Band 7	15	21375	75	#0	QPSK	NV	-30	1.27	0.000	PASS
NVNT	Band 7	15	21375	75	#0	QPSK	NV	-20	-21.56	-0.008	PASS
NVNT	Band 7	15	21375	75	#0	QPSK	NV	0	-21.34	-0.008	PASS
NVNT	Band 7	15	21375	75	#0	QPSK	NV	10	-21.53	-0.008	PASS
NVNT	Band 7	15	21375	75	#0	QPSK	NV	20	-18.95	-0.007	PASS
NVNT	Band 7	15	21375	75	#0	QPSK	NV	30	-19.27	-0.008	PASS
NVNT	Band 7	15	21375	75	#0	QPSK	NV	40	-19.11	-0.007	PASS
NVNT	Band 7	15	21375	75	#0	QPSK	NV	50	-19.08	-0.007	PASS
NVNT	Band 7	20	20850	100	#0	QPSK	NV	-30	15.16	0.006	PASS
NVNT	Band 7	20	20850	100	#0	QPSK	NV	-20	-21.01	-0.008	PASS
NVNT	Band 7	20	20850	100	#0	QPSK	NV	0	-20.04	-0.008	PASS
NVNT	Band 7	20	20850	100	#0	QPSK	NV	10	-18.27	-0.007	PASS
NVNT	Band 7	20	20850	100	#0	QPSK	NV	20	-20.26	-0.008	PASS

NVNT	Band 7	20	20850	100	#0	QPSK	NV	30	-21.49	-0.009	PASS
NVNT	Band 7	20	20850	100	#0	QPSK	NV	40	-20.46	-0.008	PASS
NVNT	Band 7	20	20850	100	#0	QPSK	NV	50	-21.79	-0.009	PASS
NVNT	Band 7	20	21100	100	#0	QPSK	NV	-30	17.65	0.007	PASS
NVNT	Band 7	20	21100	100	#0	QPSK	NV	-20	16.48	0.007	PASS
NVNT	Band 7	20	21100	100	#0	QPSK	NV	0	19.76	0.008	PASS
NVNT	Band 7	20	21100	100	#0	QPSK	NV	10	11.86	0.005	PASS
NVNT	Band 7	20	21100	100	#0	QPSK	NV	20	2.39	0.001	PASS
NVNT	Band 7	20	21100	100	#0	QPSK	NV	30	-12.06	-0.005	PASS
NVNT	Band 7	20	21100	100	#0	QPSK	NV	40	-17.35	-0.007	PASS
NVNT	Band 7	20	21100	100	#0	QPSK	NV	50	-16.29	-0.006	PASS
NVNT	Band 7	20	21350	100	#0	QPSK	NV	-30	12.97	0.005	PASS
NVNT	Band 7	20	21350	100	#0	QPSK	NV	-20	-18.53	-0.007	PASS
NVNT	Band 7	20	21350	100	#0	QPSK	NV	0	-17.60	-0.007	PASS
NVNT	Band 7	20	21350	100	#0	QPSK	NV	10	-19.58	-0.008	PASS
NVNT	Band 7	20	21350	100	#0	QPSK	NV	20	-20.17	-0.008	PASS
NVNT	Band 7	20	21350	100	#0	QPSK	NV	30	-18.04	-0.007	PASS
NVNT	Band 7	20	21350	100	#0	QPSK	NV	40	-19.90	-0.008	PASS
NVNT	Band 7	20	21350	100	#0	QPSK	NV	50	-20.28	-0.008	PASS

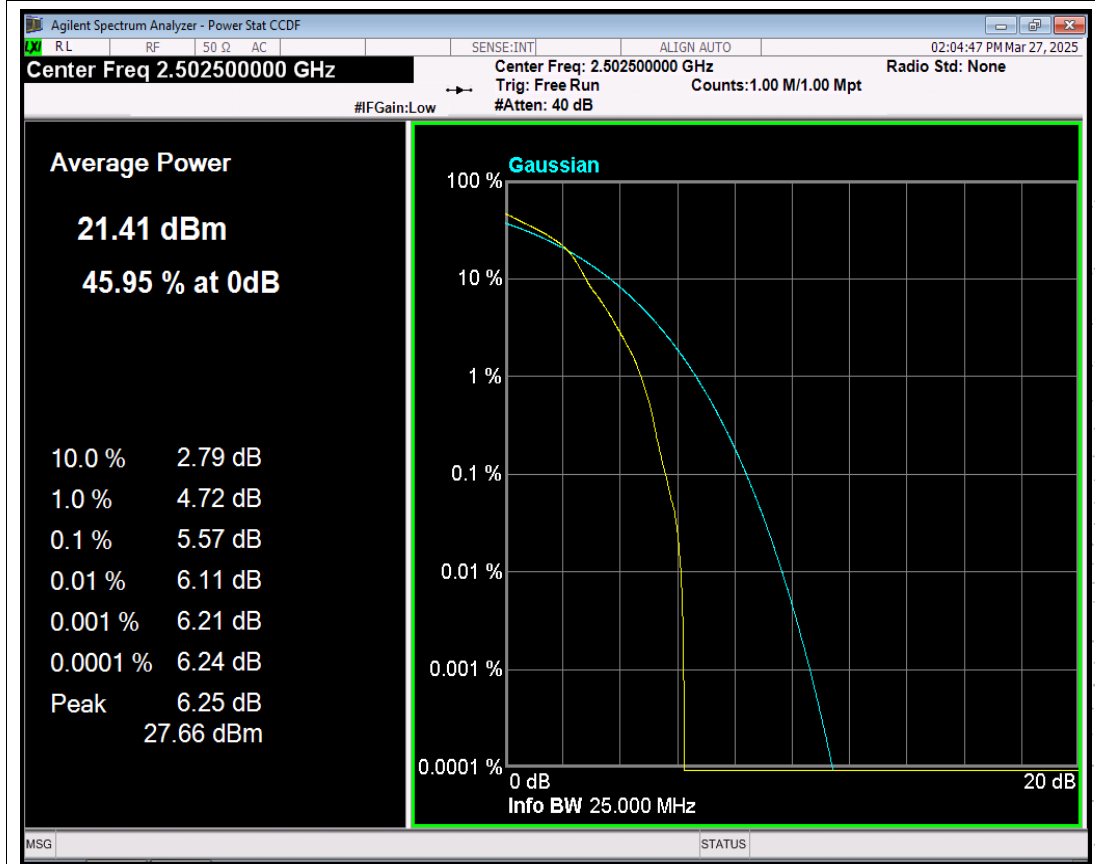
Appendix 3. Peak-to-Average Ratio

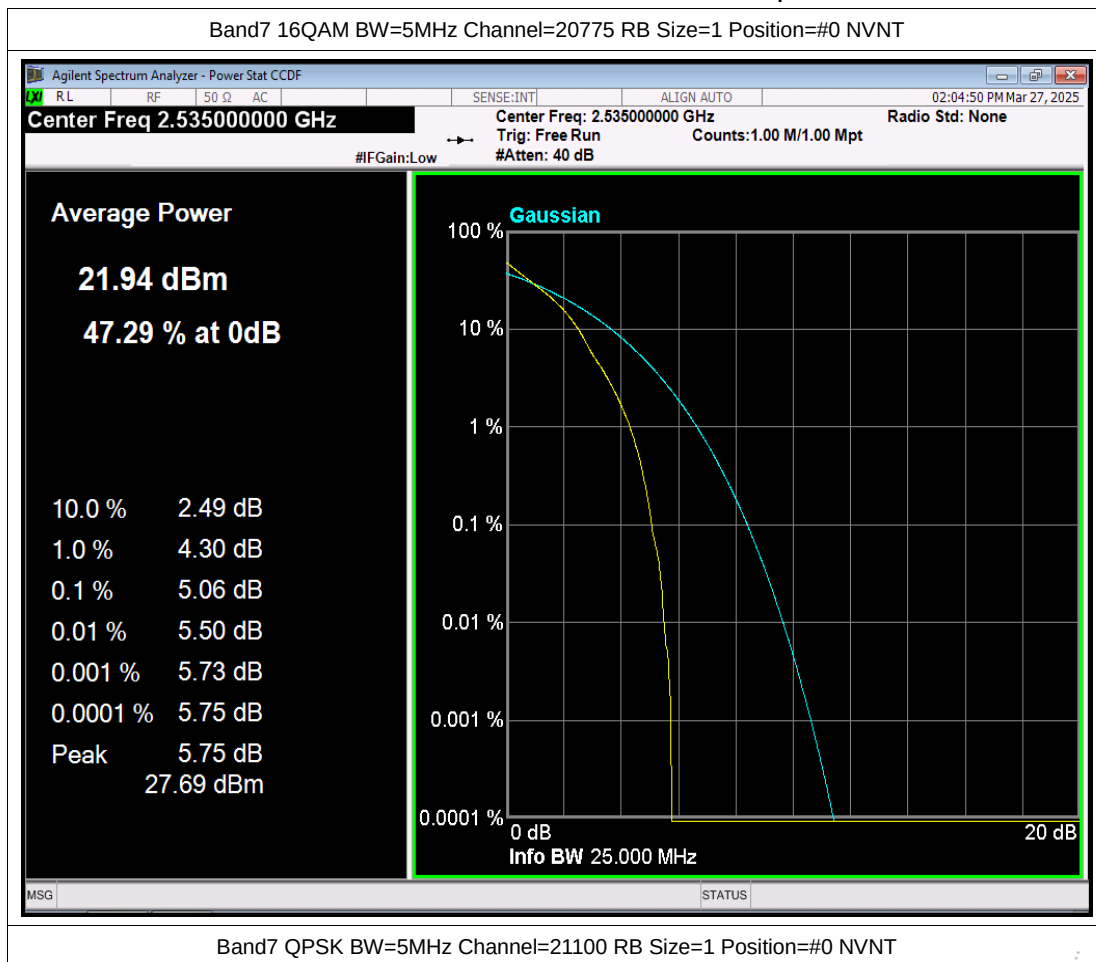
Condition	Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result (dB)	high Limit (dB)	Verdict
NVNT	Band7	5	20775	1	#0	QPSK	5.05	13	PASS
NVNT	Band7	5	20775	1	#0	16QAM	5.57	13	PASS
NVNT	Band7	5	21100	1	#0	QPSK	5.06	13	PASS
NVNT	Band7	5	21100	1	#0	16QAM	5.55	13	PASS
NVNT	Band7	5	21425	1	#0	QPSK	4.93	13	PASS
NVNT	Band7	5	21425	1	#0	16QAM	5.46	13	PASS
NVNT	Band7	10	20800	1	#0	QPSK	4.84	13	PASS
NVNT	Band7	10	21100	1	#0	QPSK	4.95	13	PASS
NVNT	Band7	10	21400	1	#0	QPSK	4.52	13	PASS
NVNT	Band7	15	20825	1	#0	QPSK	4.82	13	PASS
NVNT	Band7	15	21100	1	#0	QPSK	4.78	13	PASS
NVNT	Band7	15	21375	1	#0	QPSK	4.81	13	PASS
NVNT	Band7	20	20850	1	#0	QPSK	4.76	13	PASS
NVNT	Band7	20	21100	1	#0	QPSK	4.66	13	PASS
NVNT	Band7	20	21350	1	#0	QPSK	4.98	13	PASS

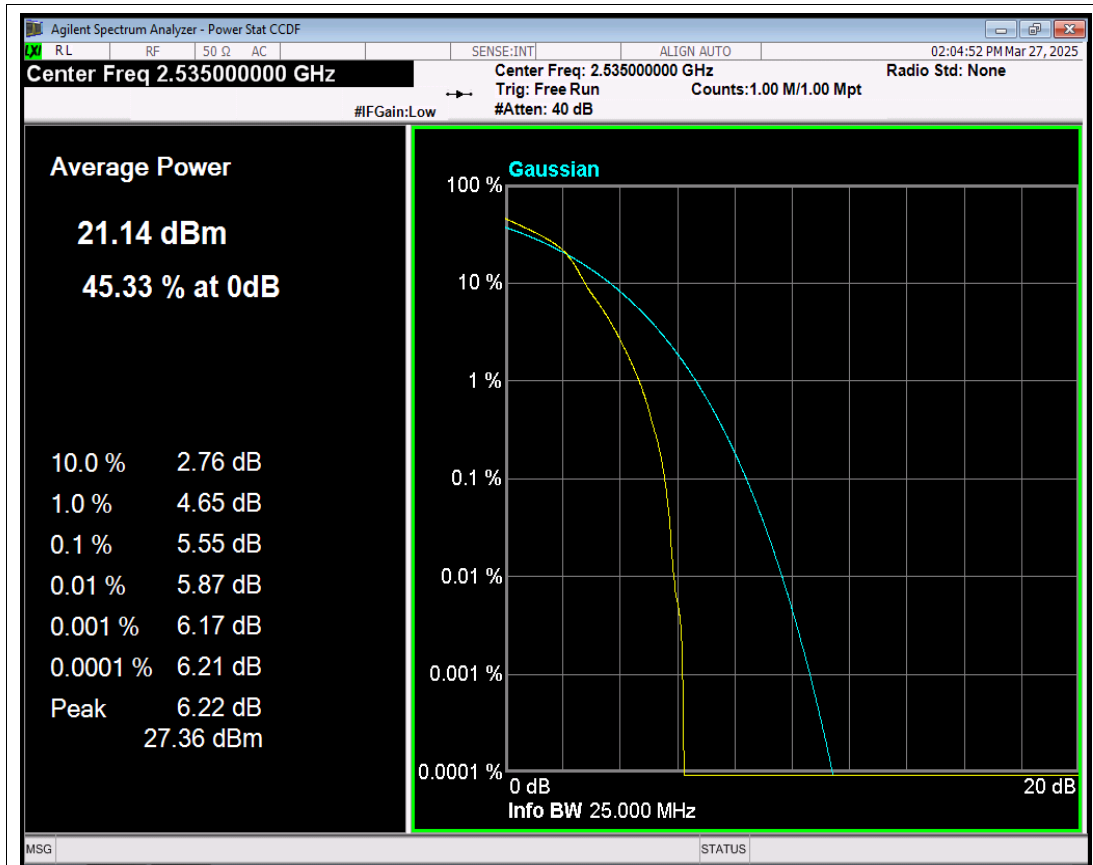




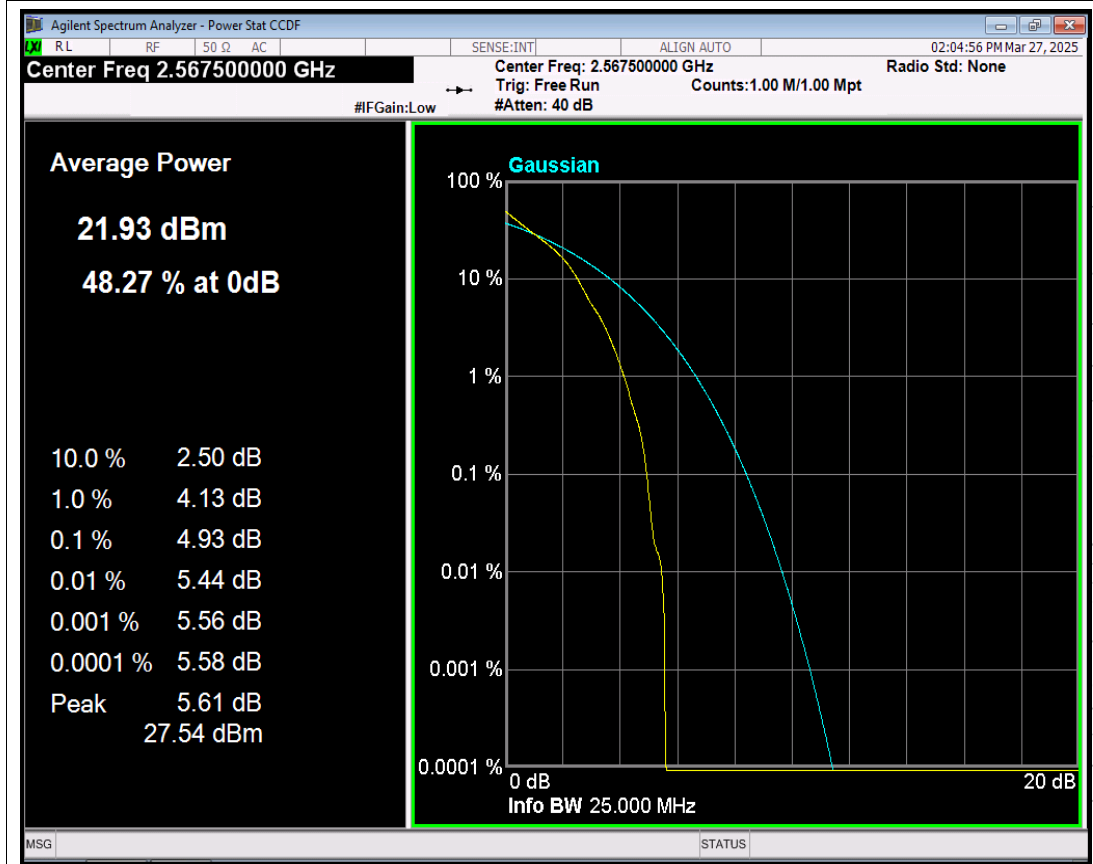
Band7 QPSK BW=5MHz Channel=20775 RB Size=1 Position=#0 NVNT

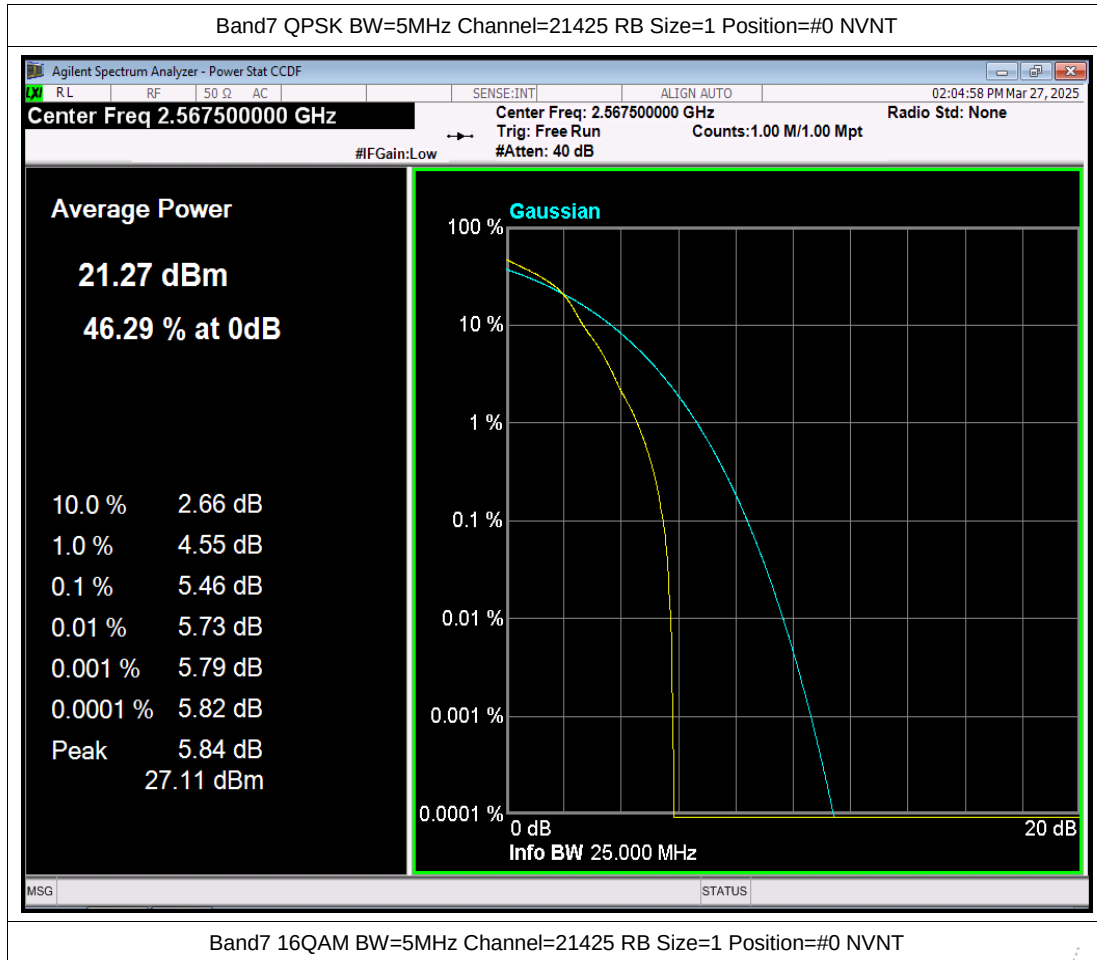


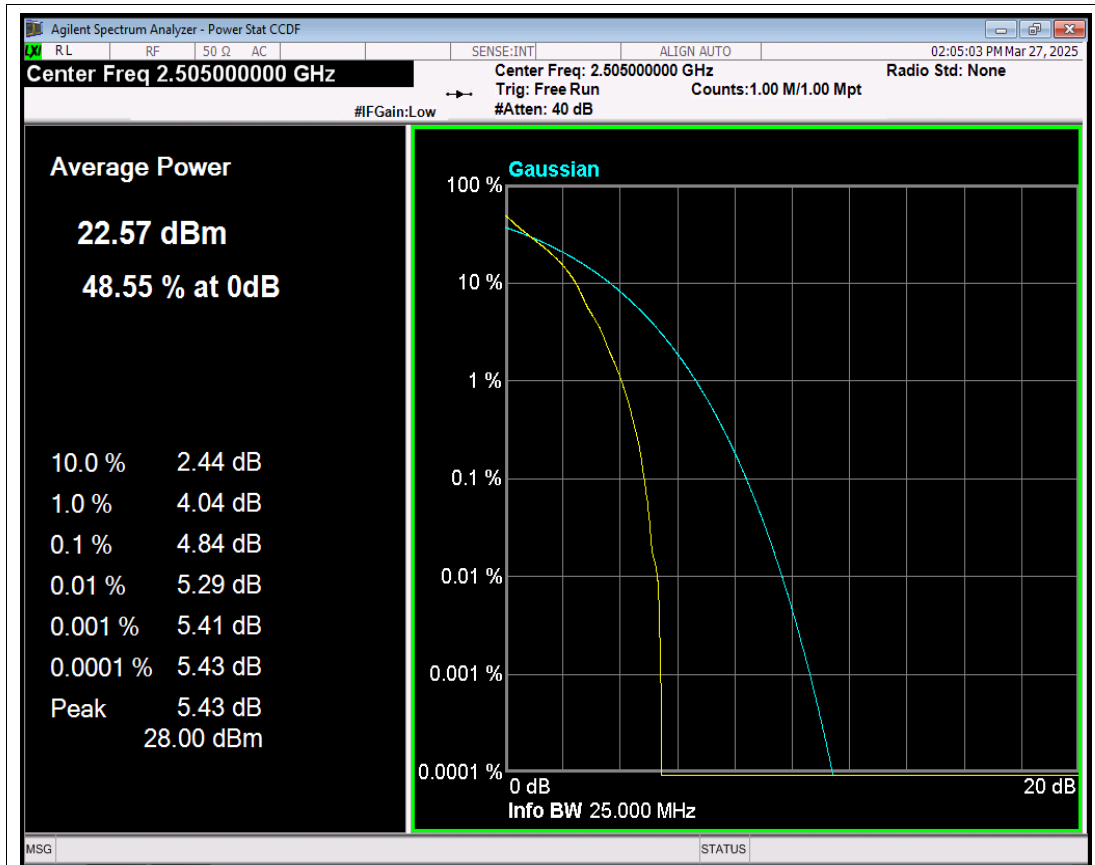




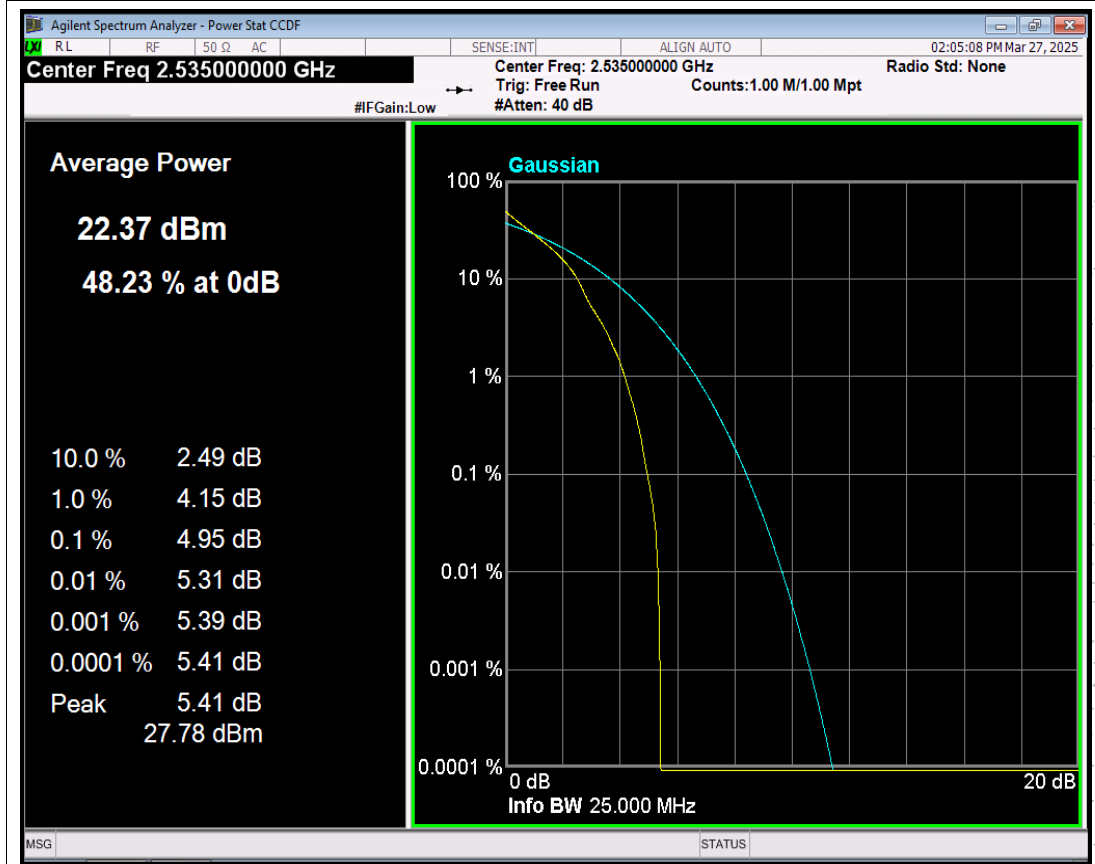
Band7 16QAM BW=5MHz Channel=21100 RB Size=1 Position=#0 NVNT

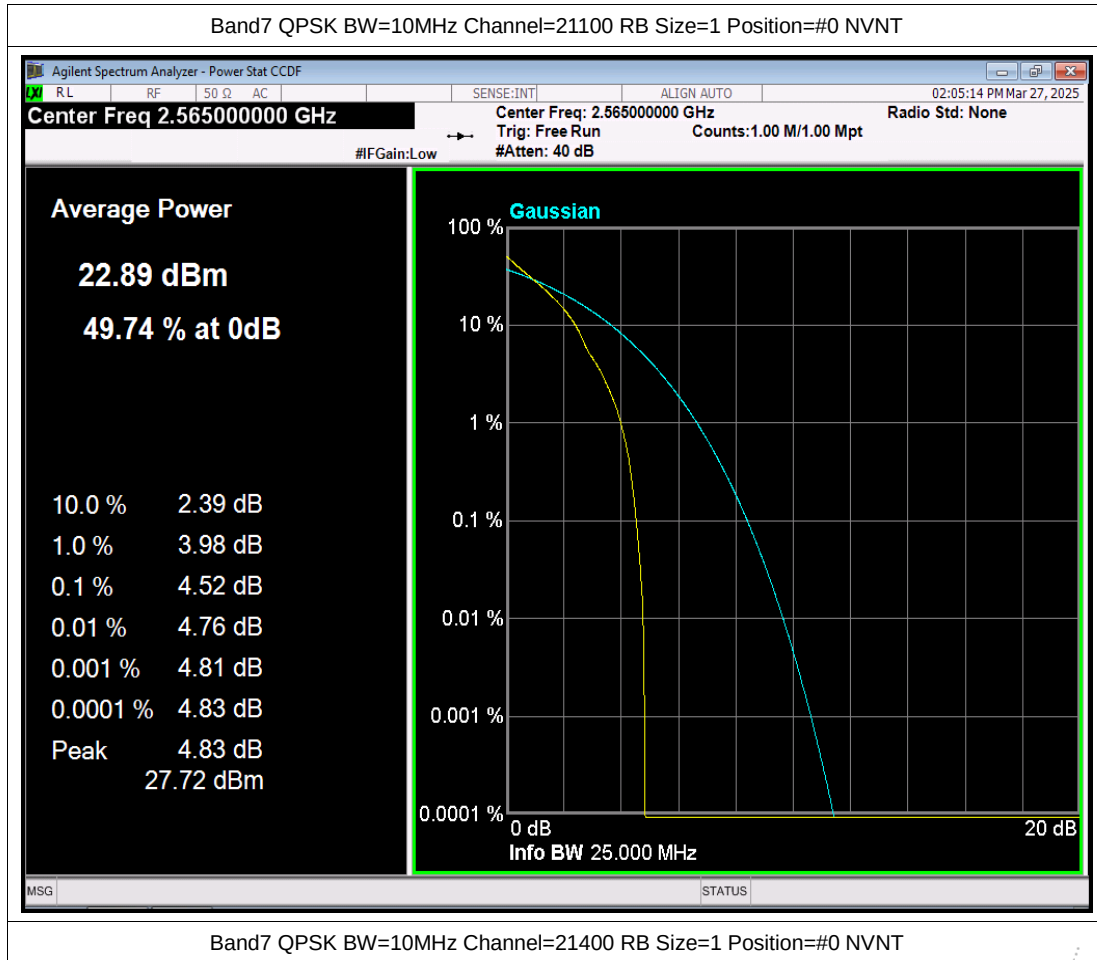


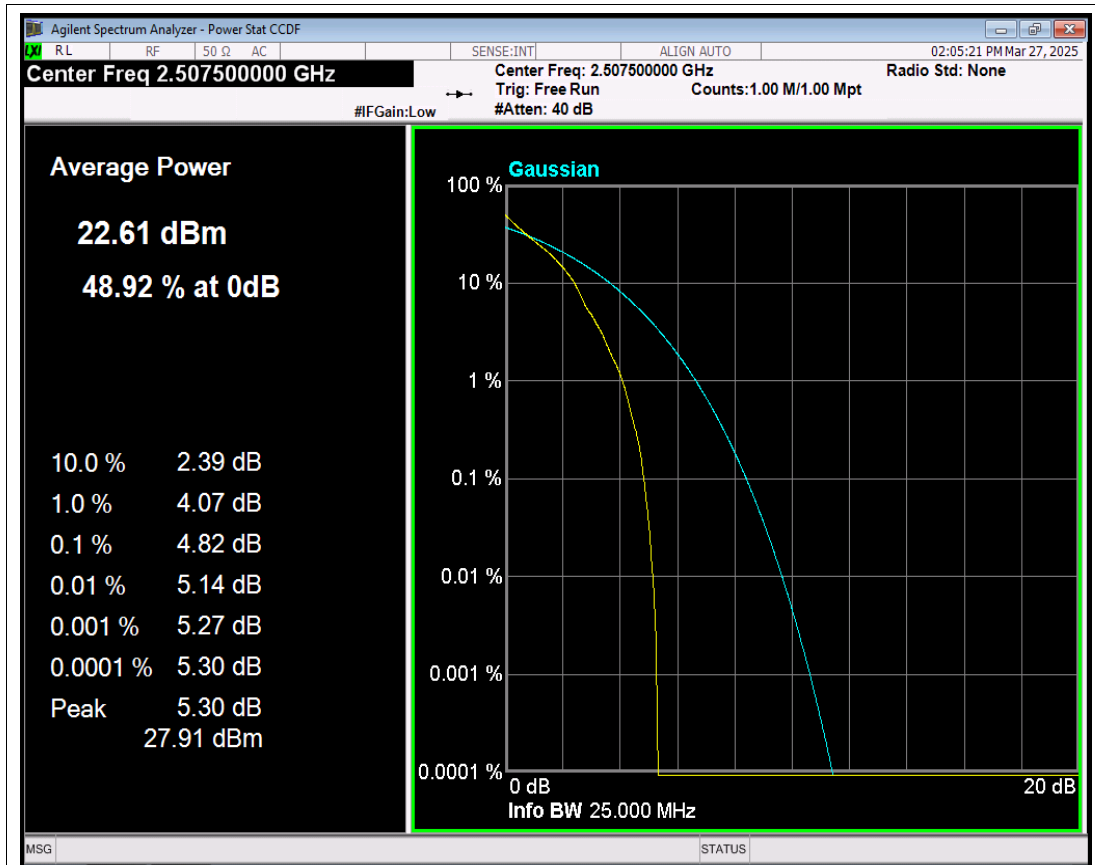




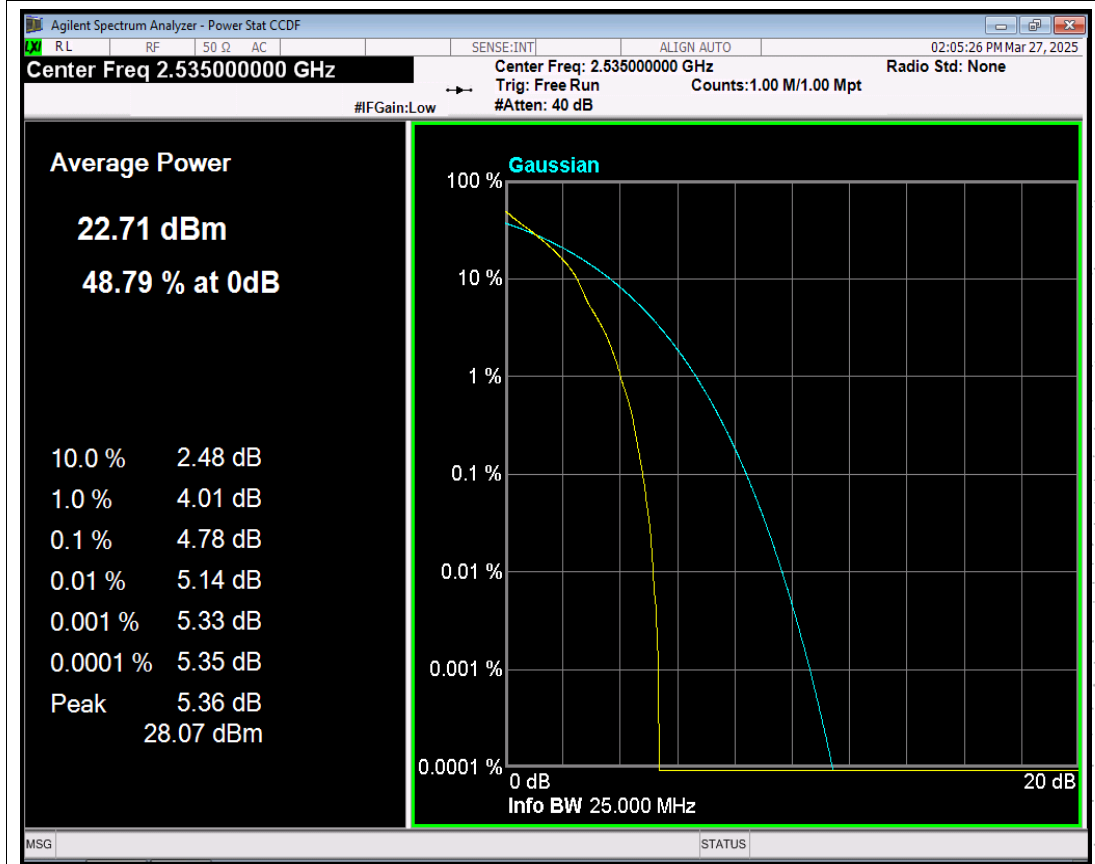
Band7 QPSK BW=10MHz Channel=20800 RB Size=1 Position=#0 NVNT

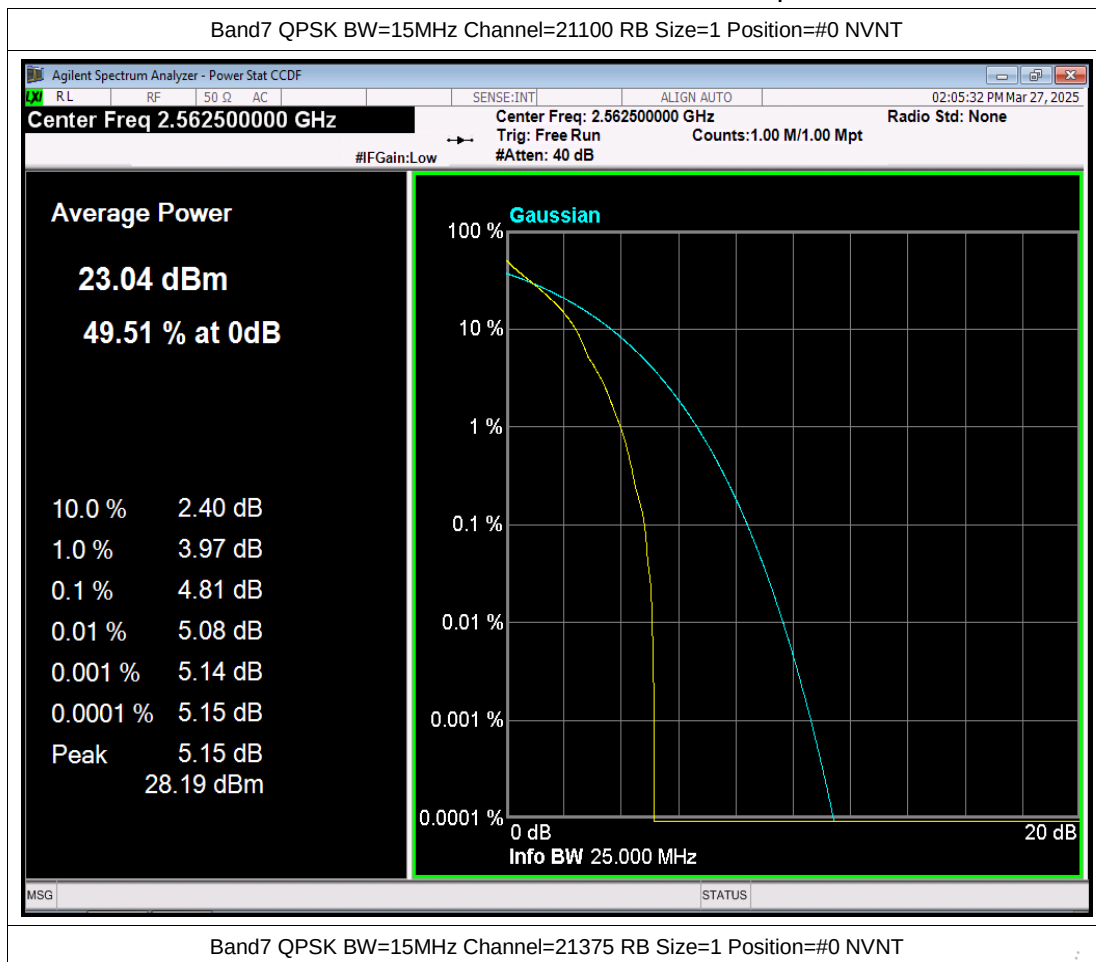


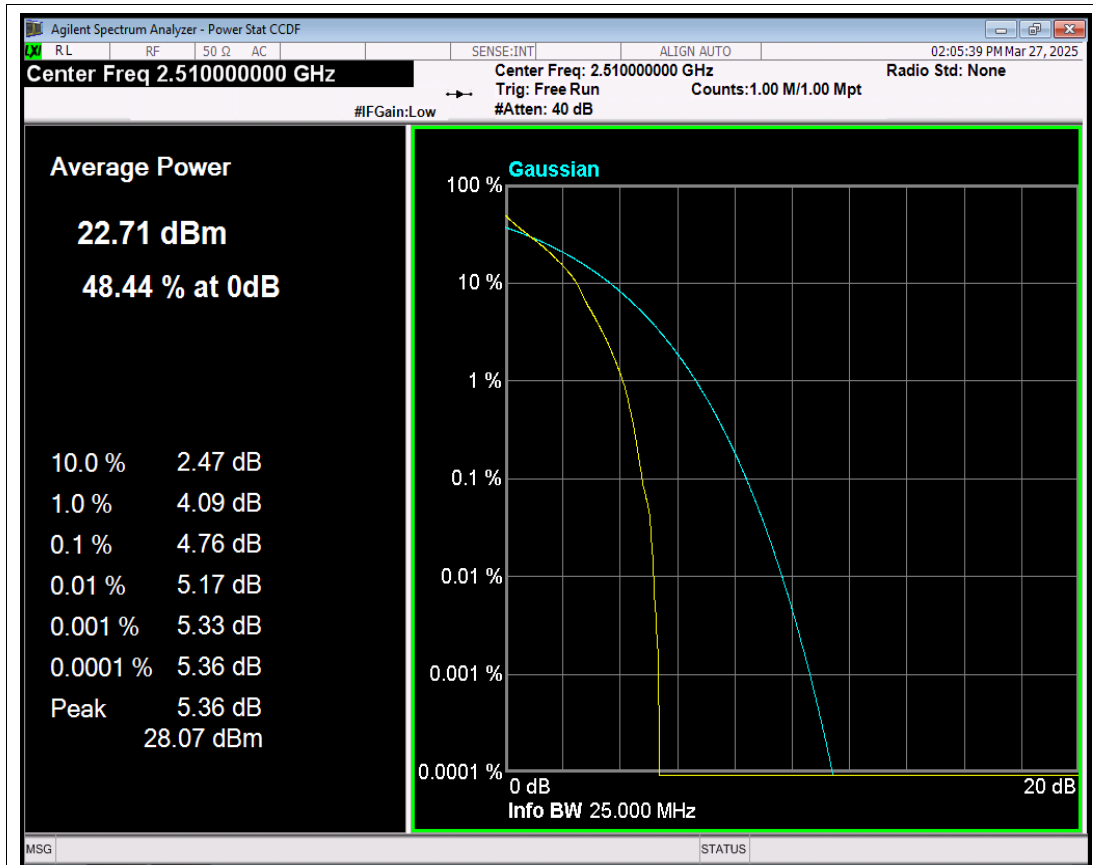




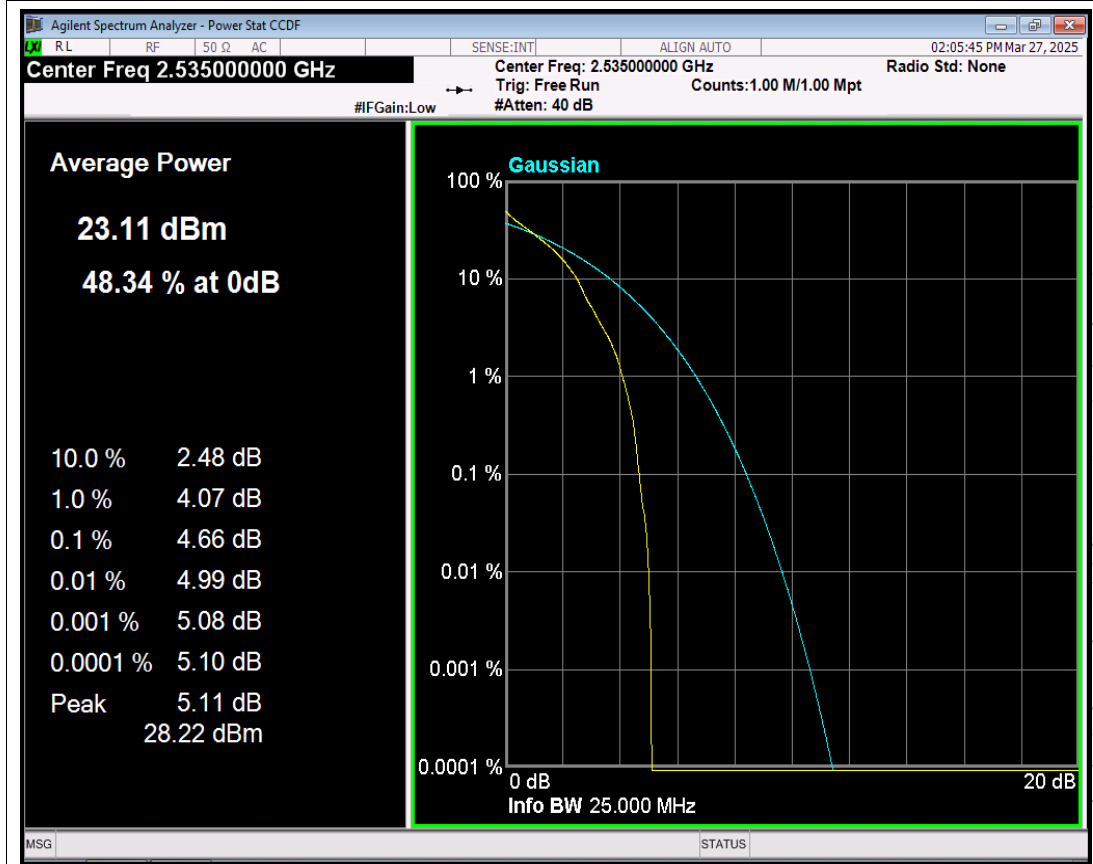
Band7 QPSK BW=15MHz Channel=20825 RB Size=1 Position=#0 NVNT

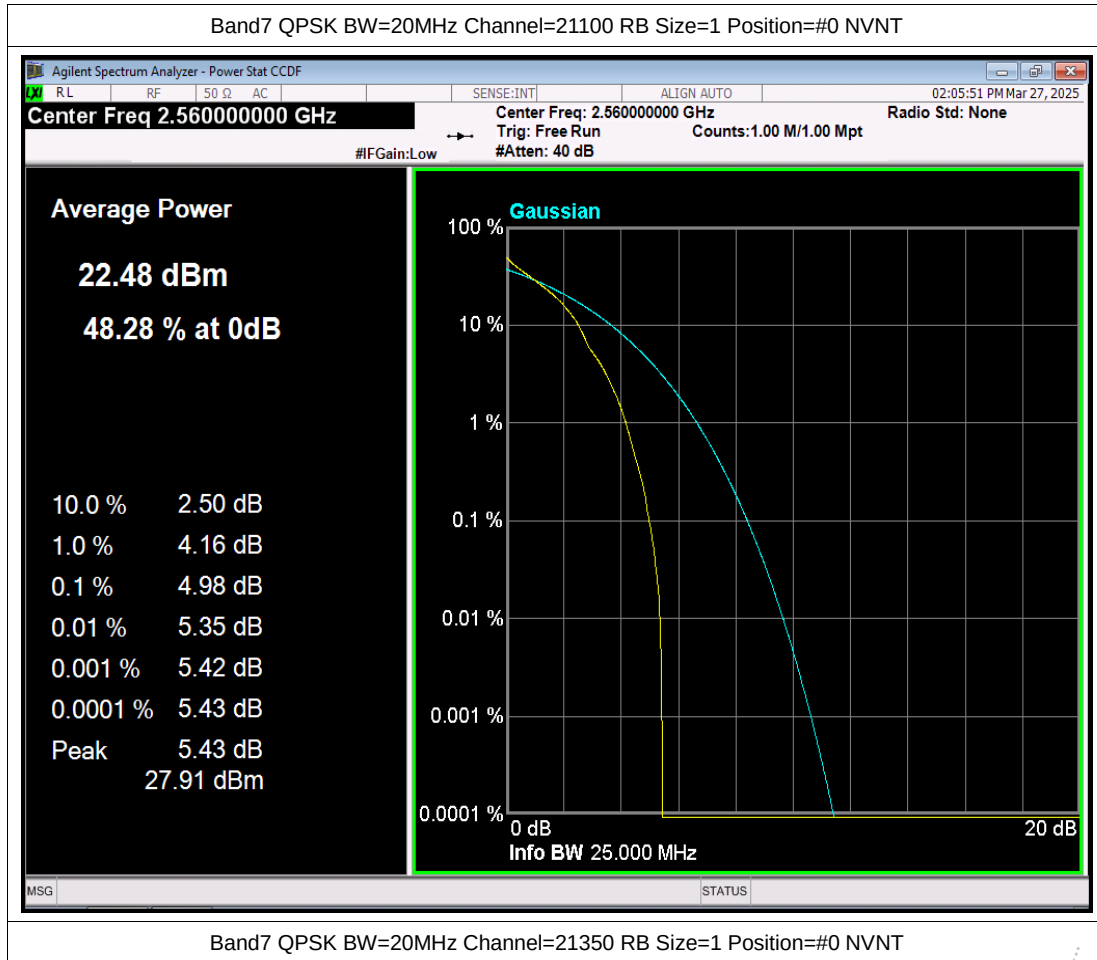






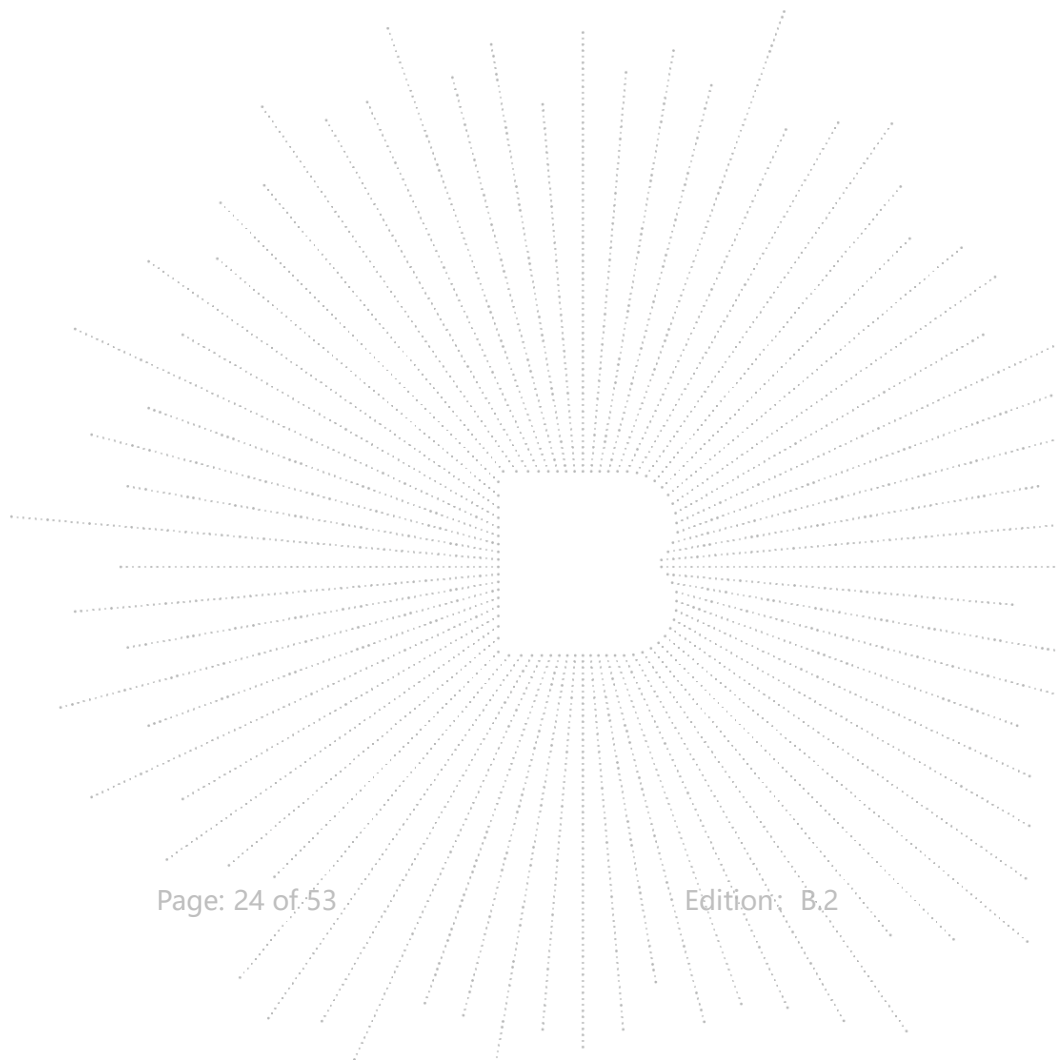
Band7 QPSK BW=20MHz Channel=20850 RB Size=1 Position=#0 NVNT

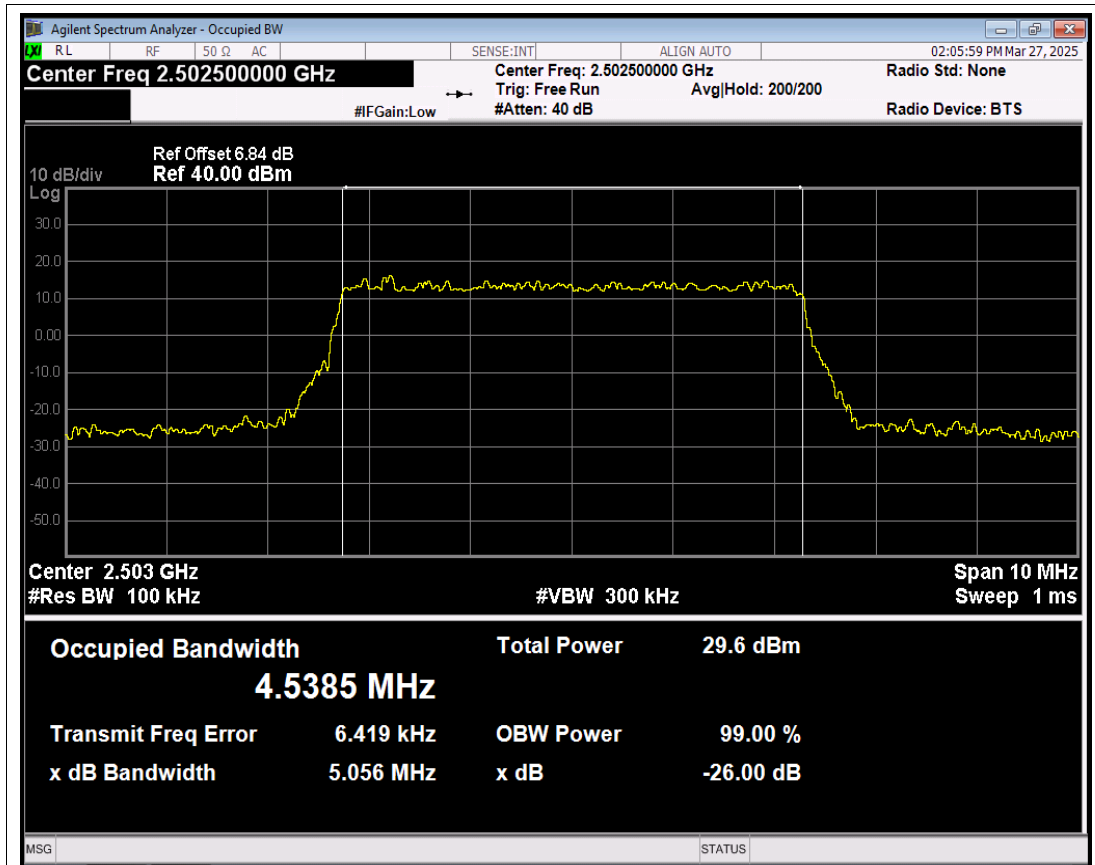




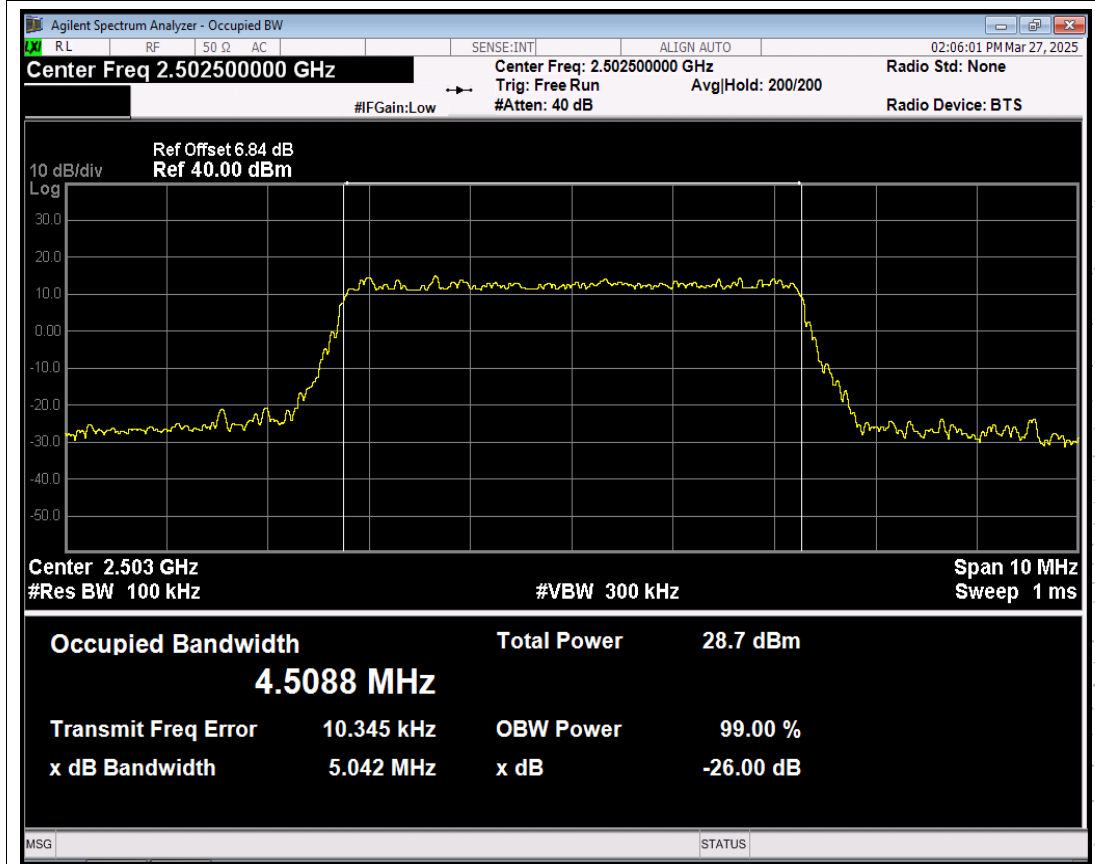
Appendix 4.Occupied bandwidth

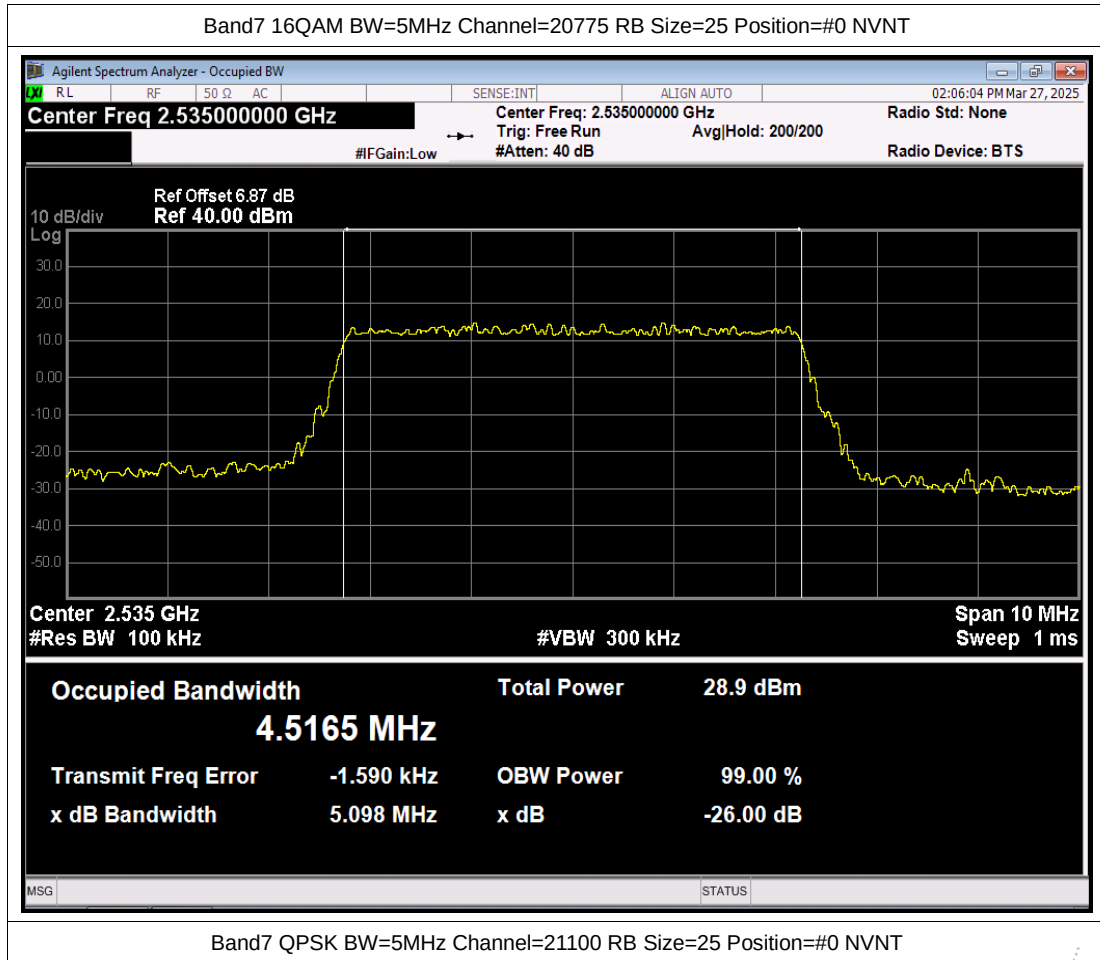
Condition	Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
NVNT	Band7	5	20775	25	#0	QPSK	4.539	5.056	PASS
NVNT	Band7	5	20775	25	#0	16QAM	4.509	5.042	PASS
NVNT	Band7	5	21100	25	#0	QPSK	4.517	5.098	PASS
NVNT	Band7	5	21100	25	#0	16QAM	4.502	5.081	PASS
NVNT	Band7	5	21425	25	#0	QPSK	4.513	5.068	PASS
NVNT	Band7	5	21425	25	#0	16QAM	4.544	5.082	PASS
NVNT	Band7	10	20800	50	#0	QPSK	8.988	9.789	PASS
NVNT	Band7	10	21100	50	#0	QPSK	8.960	9.796	PASS
NVNT	Band7	10	21400	50	#0	QPSK	8.985	9.760	PASS
NVNT	Band7	15	20825	75	#0	QPSK	13.468	14.708	PASS
NVNT	Band7	15	21100	75	#0	QPSK	13.449	14.958	PASS
NVNT	Band7	15	21375	75	#0	QPSK	13.488	14.986	PASS
NVNT	Band7	20	20850	100	#0	QPSK	17.977	19.517	PASS
NVNT	Band7	20	21100	100	#0	QPSK	17.958	19.449	PASS
NVNT	Band7	20	21350	100	#0	QPSK	17.910	19.435	PASS

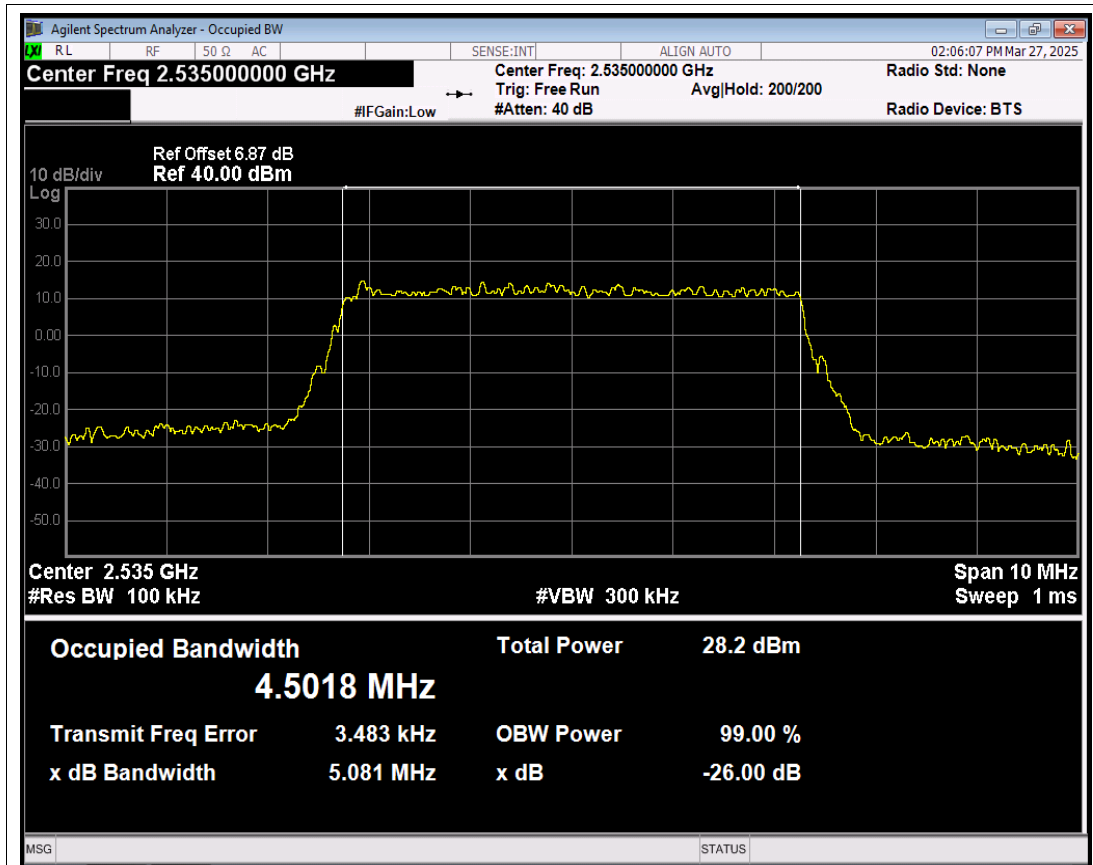




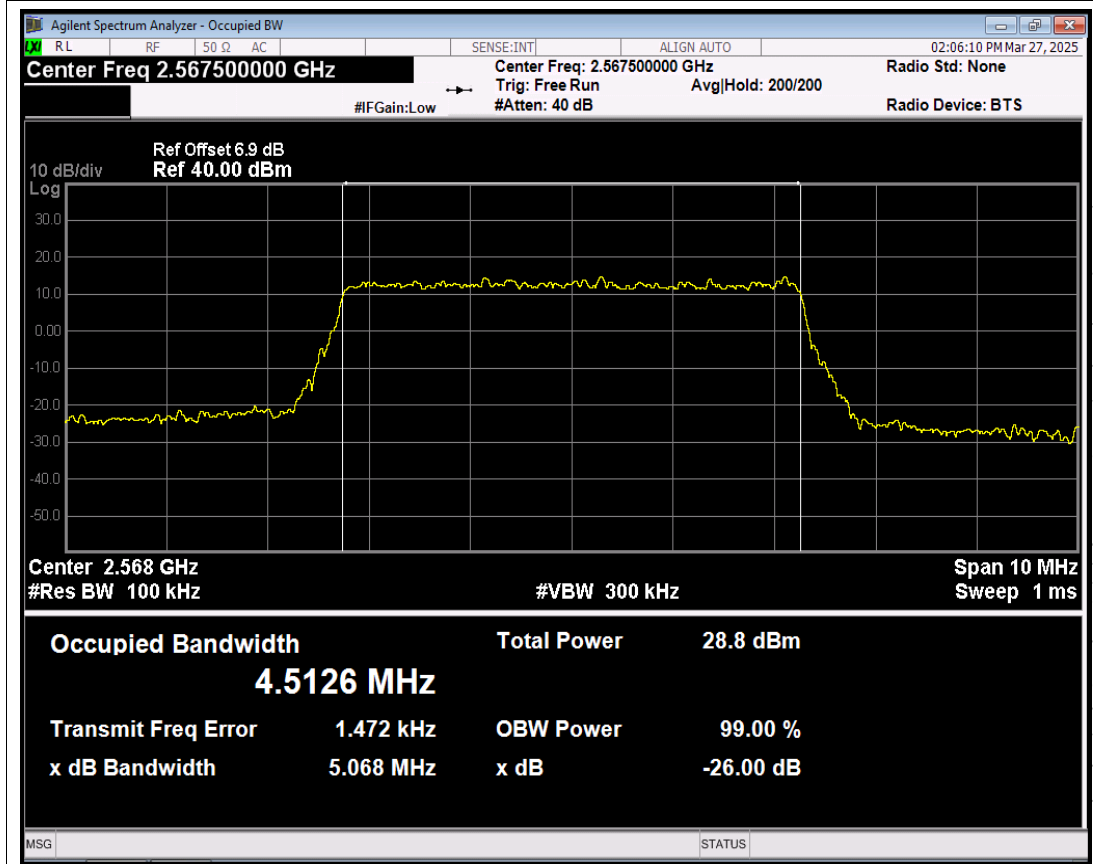
Band7 QPSK BW=5MHz Channel=20775 RB Size=25 Position=#0 NVNT

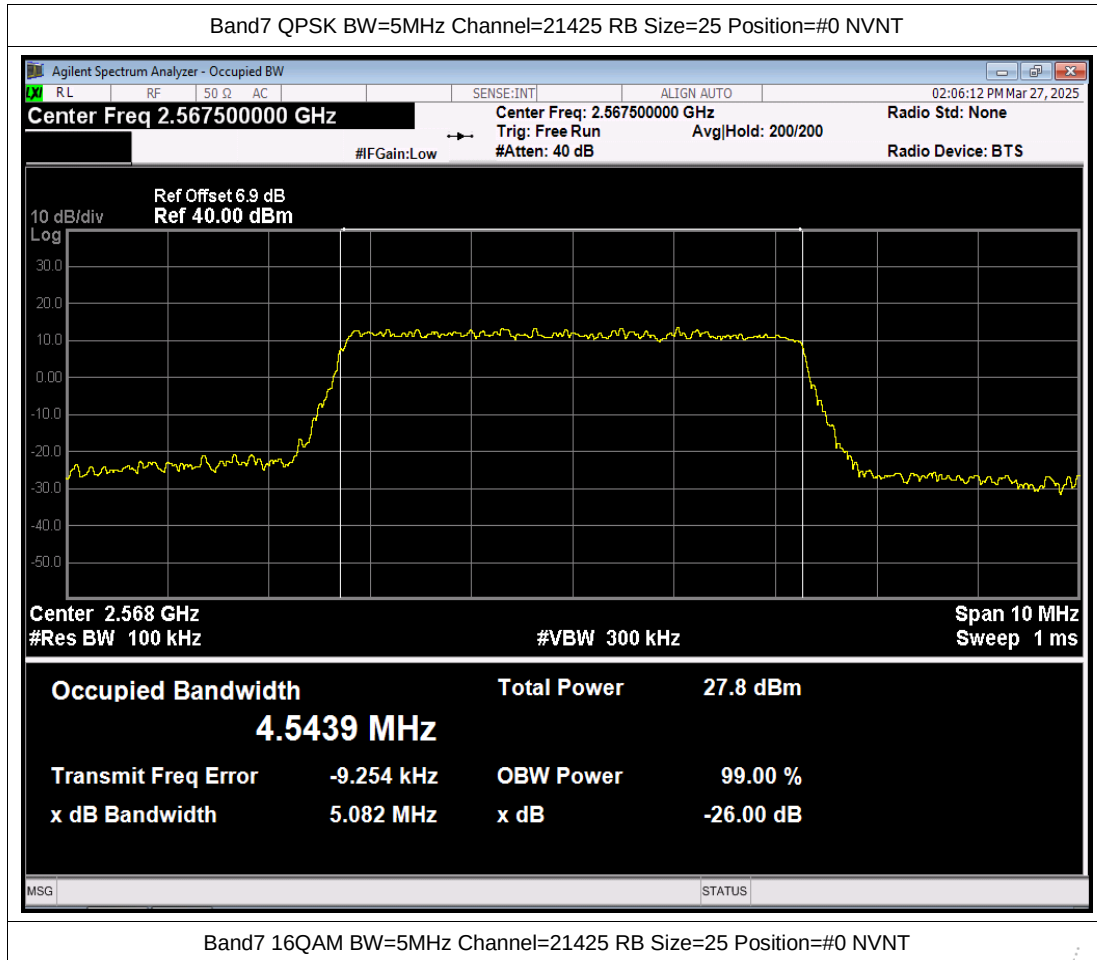


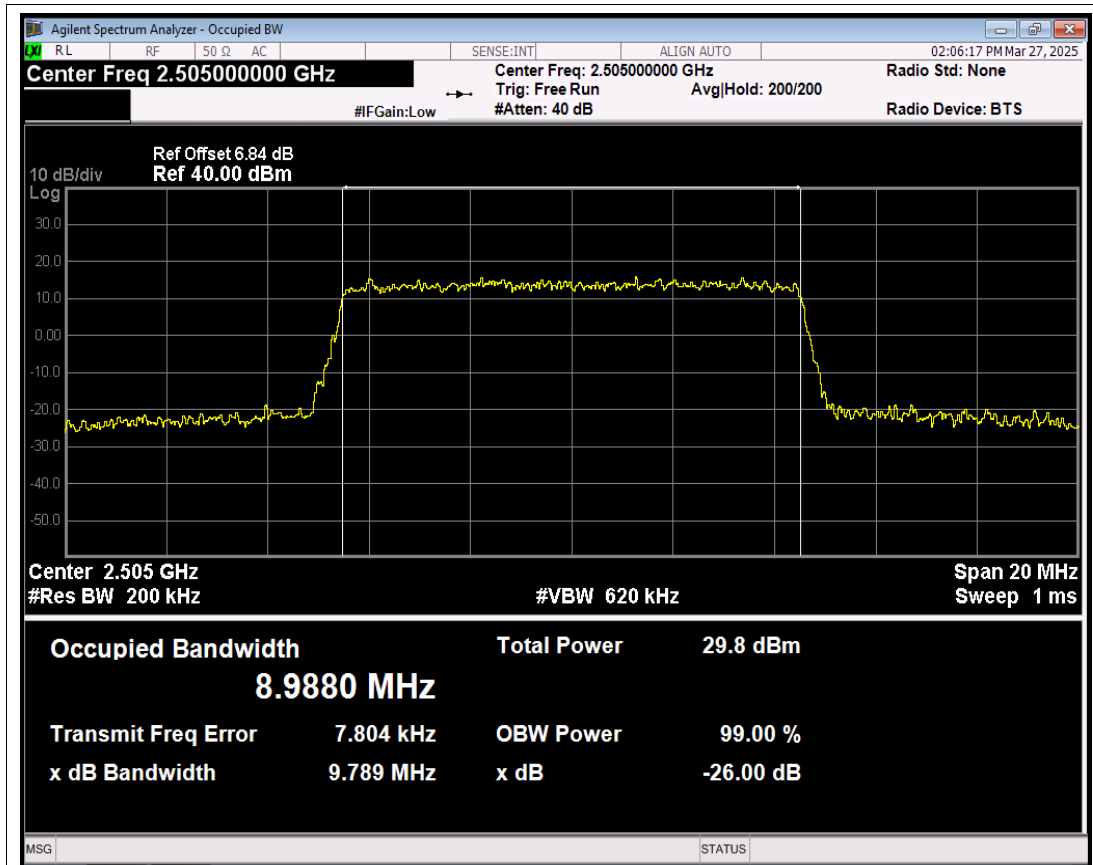




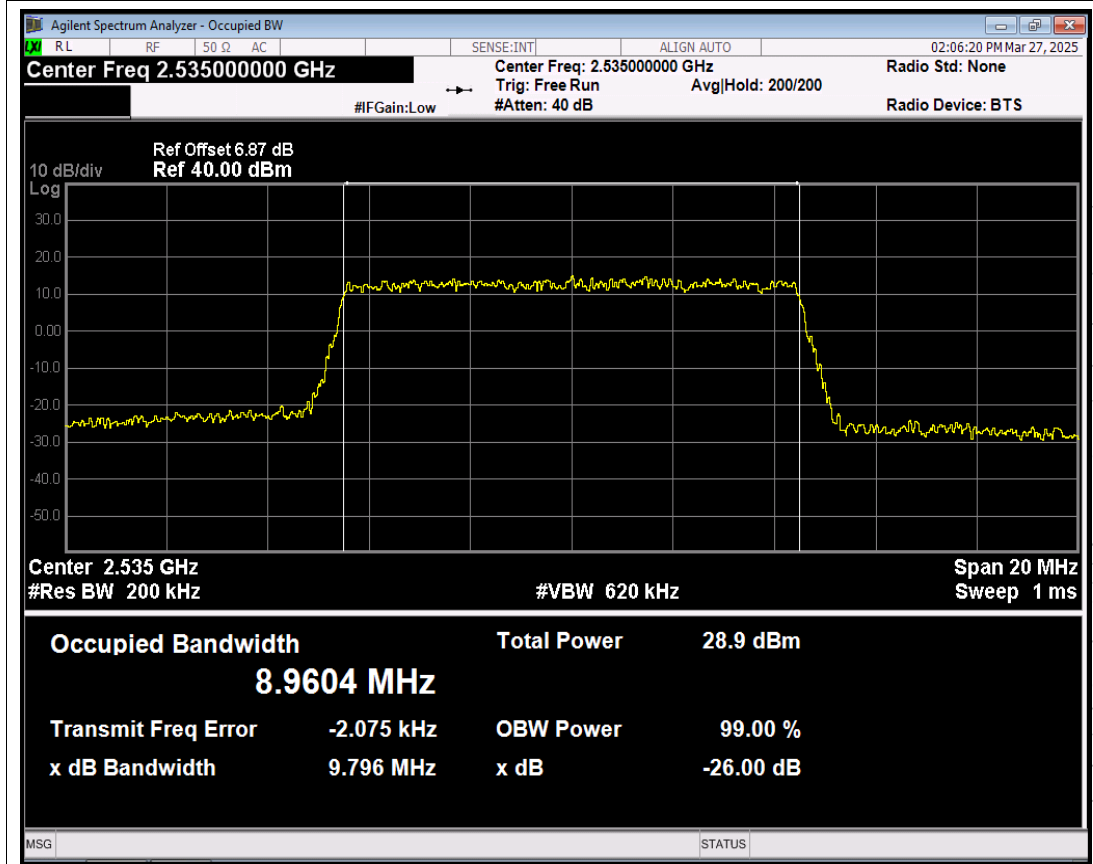
Band7 16QAM BW=5MHz Channel=21100 RB Size=25 Position=#0 NVNT

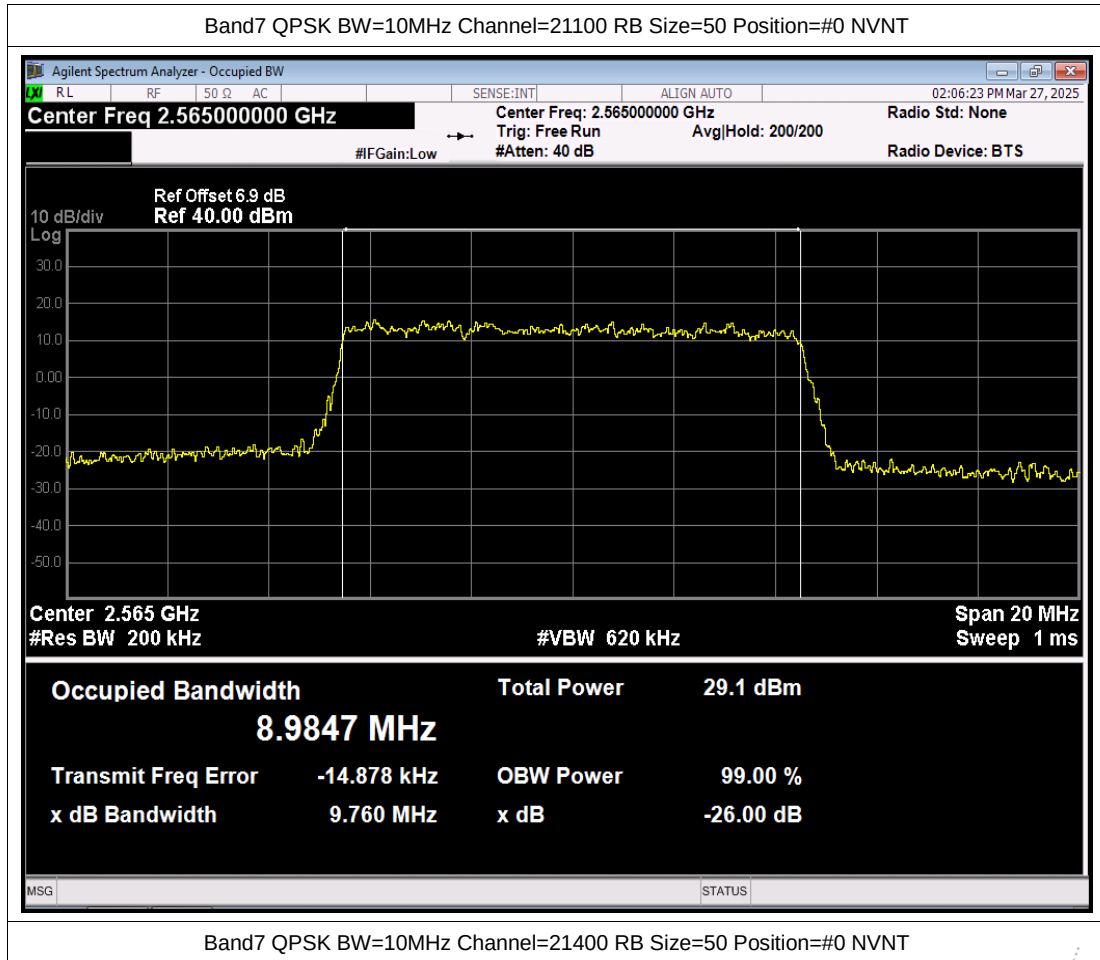


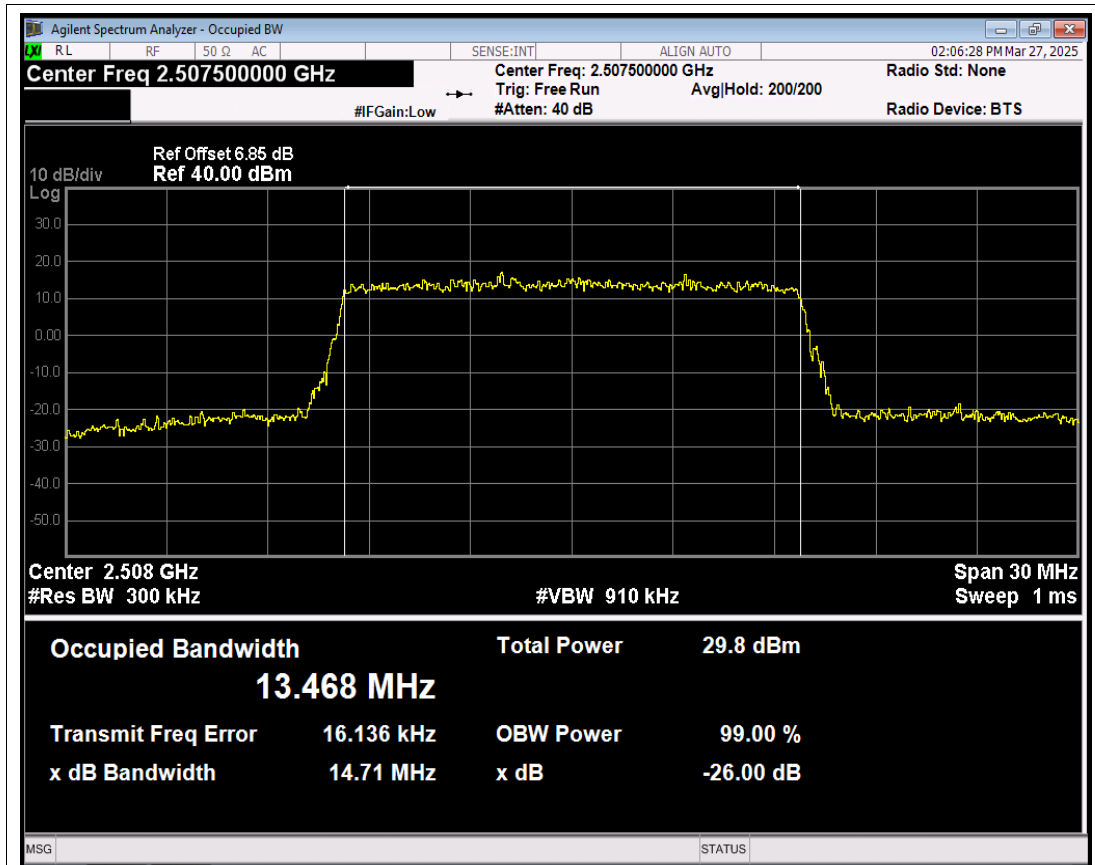




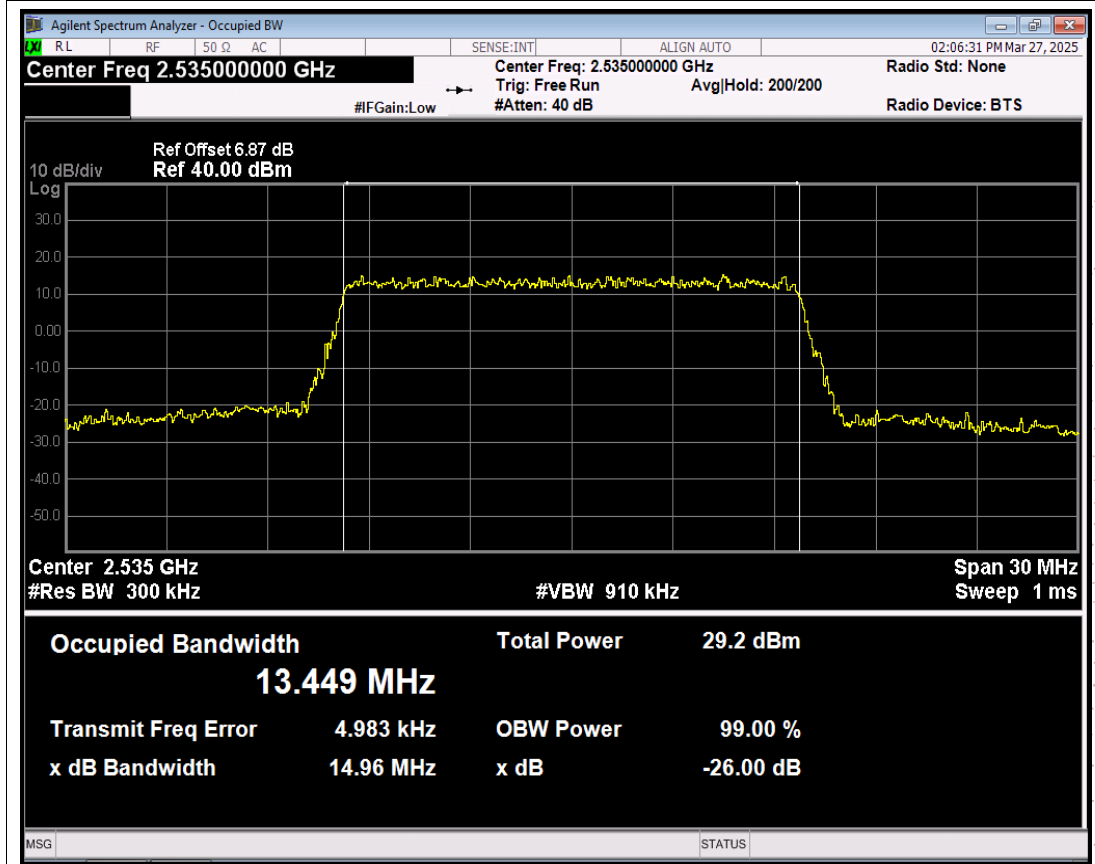
Band7 QPSK BW=10MHz Channel=20800 RB Size=50 Position=#0 NVNT

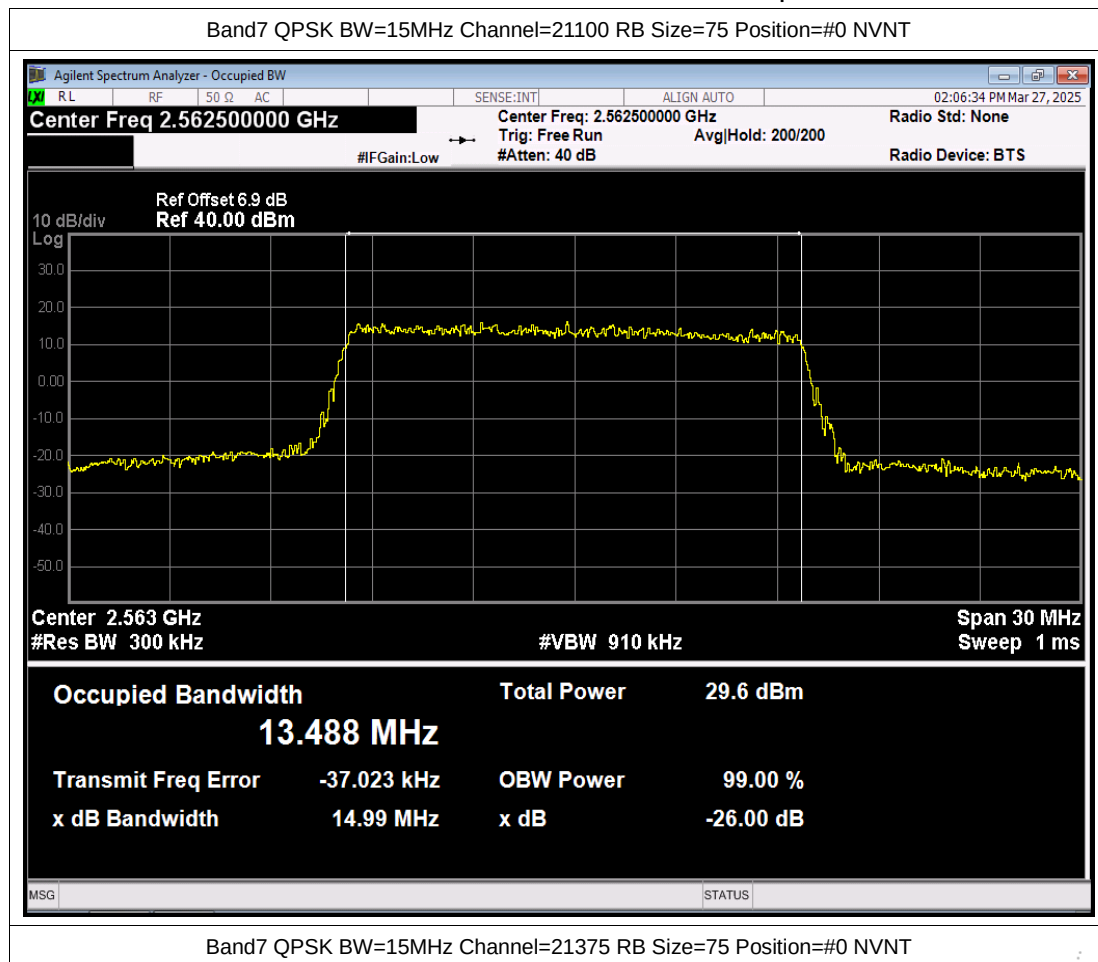


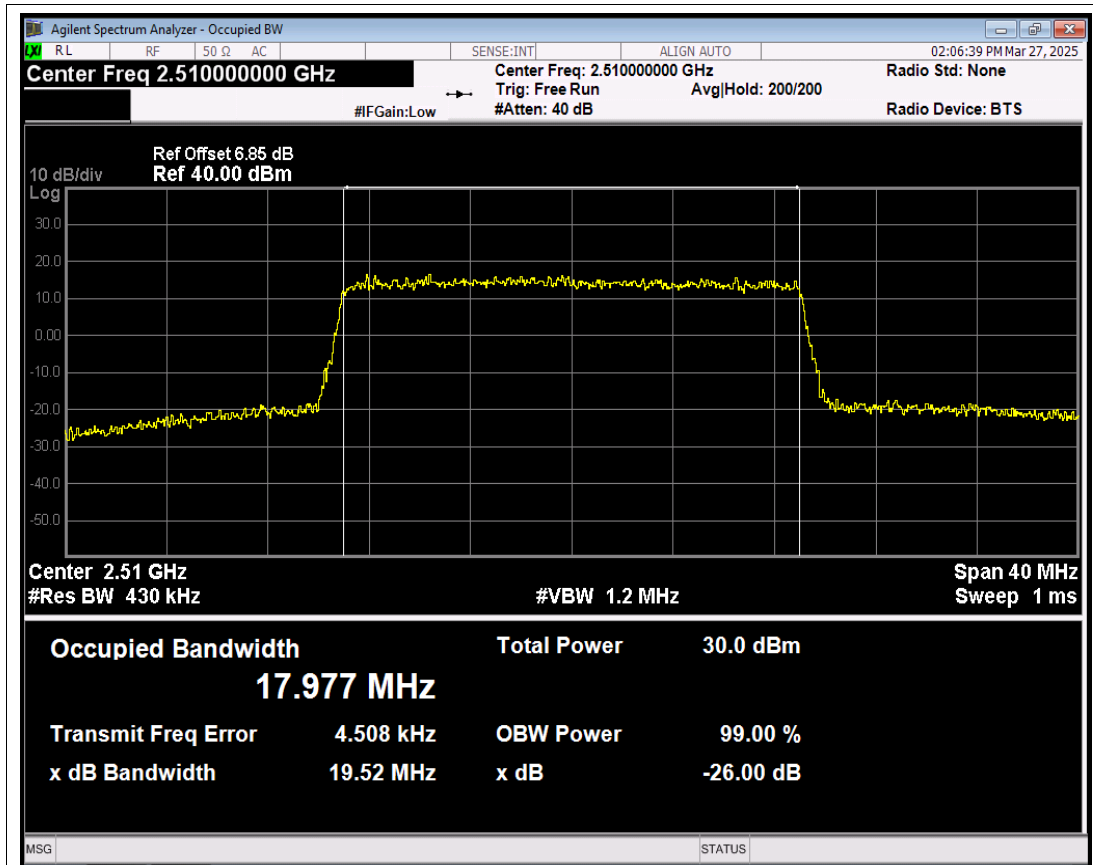




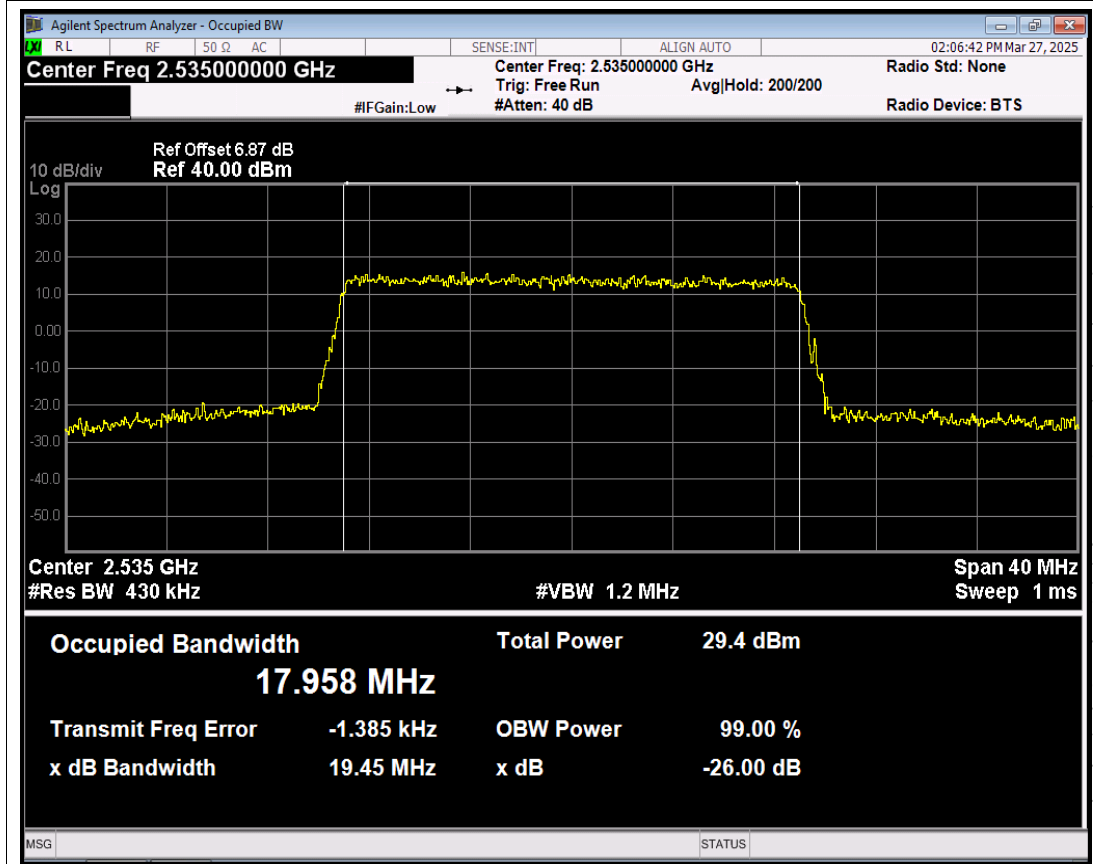
Band7 QPSK BW=15MHz Channel=20825 RB Size=75 Position=#0 NVNT

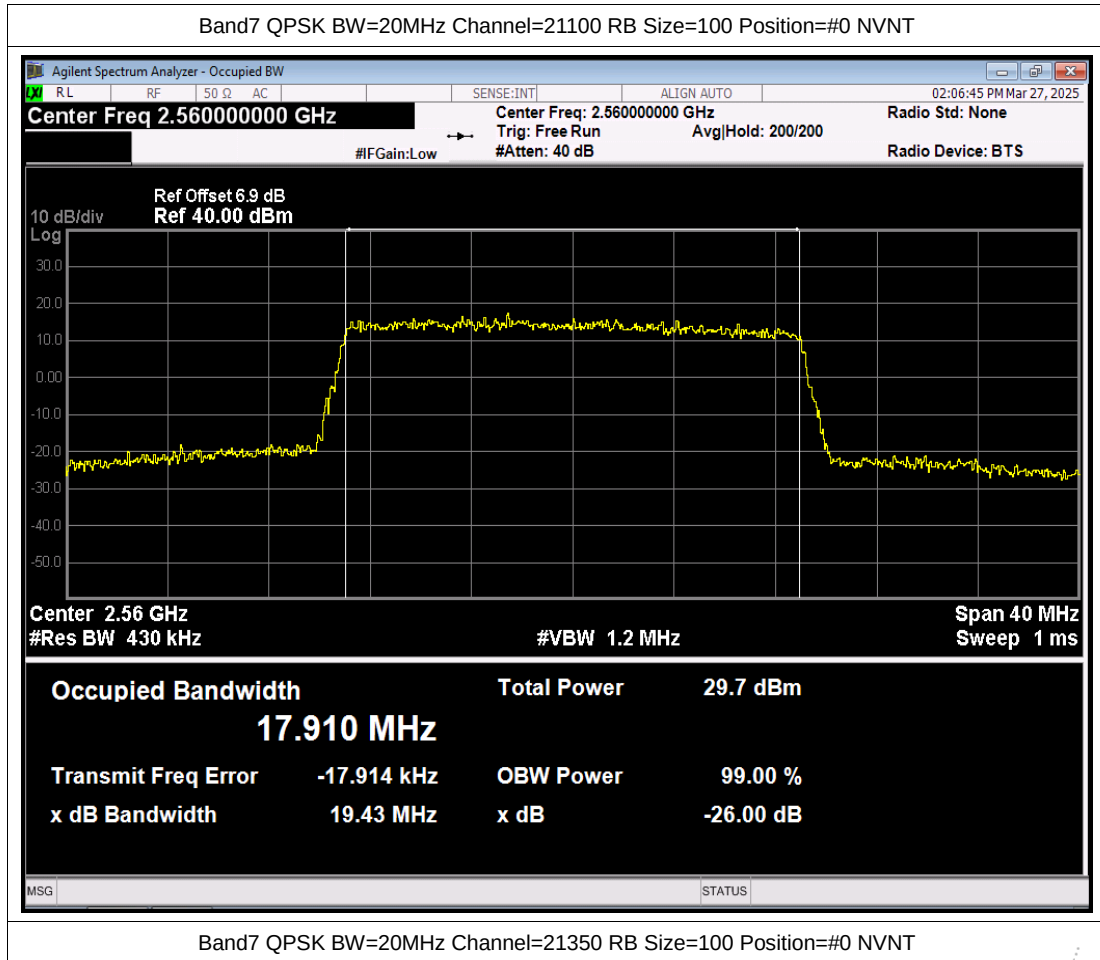






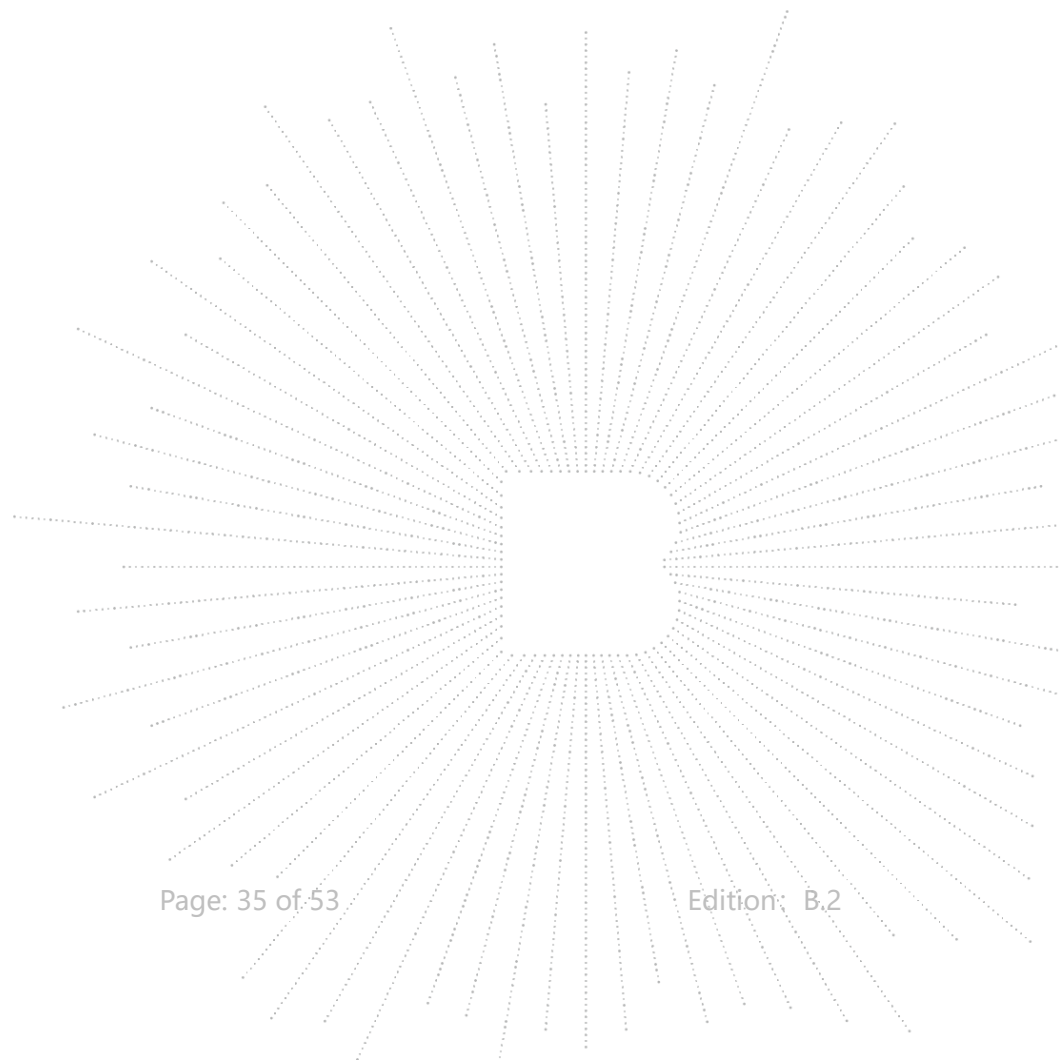
Band7 QPSK BW=20MHz Channel=20850 RB Size=100 Position=#0 NVNT

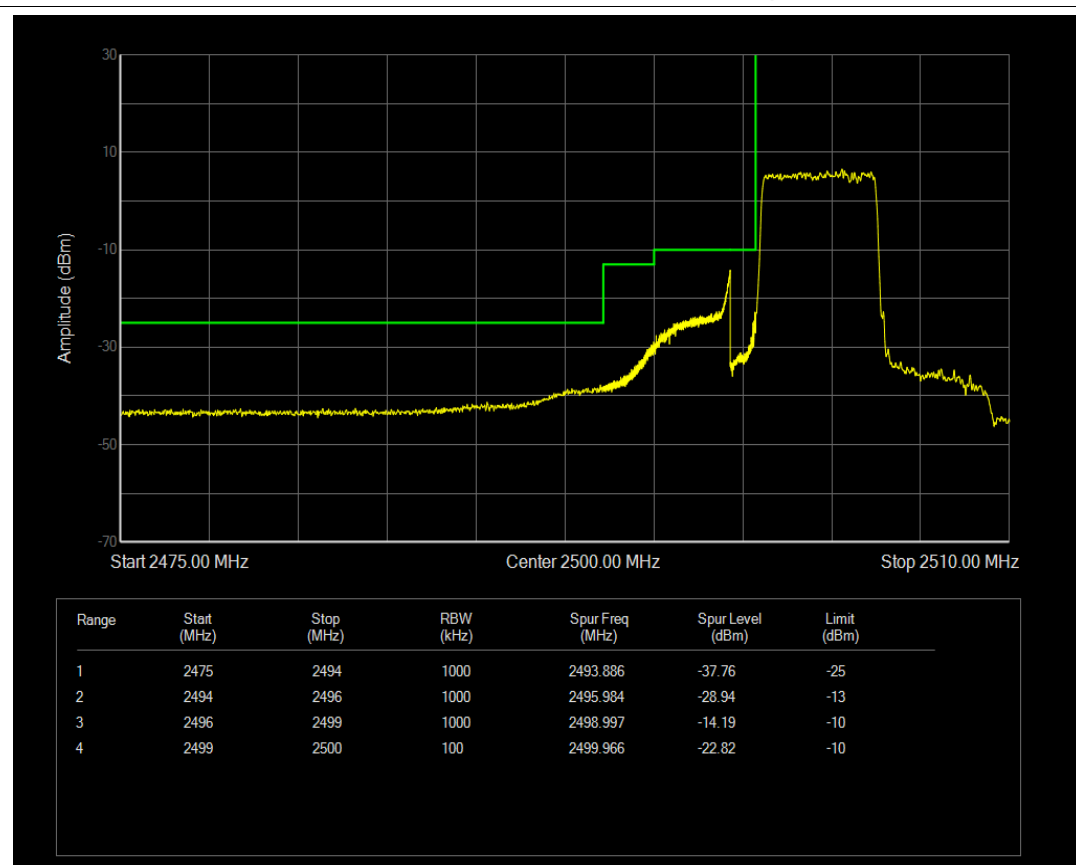




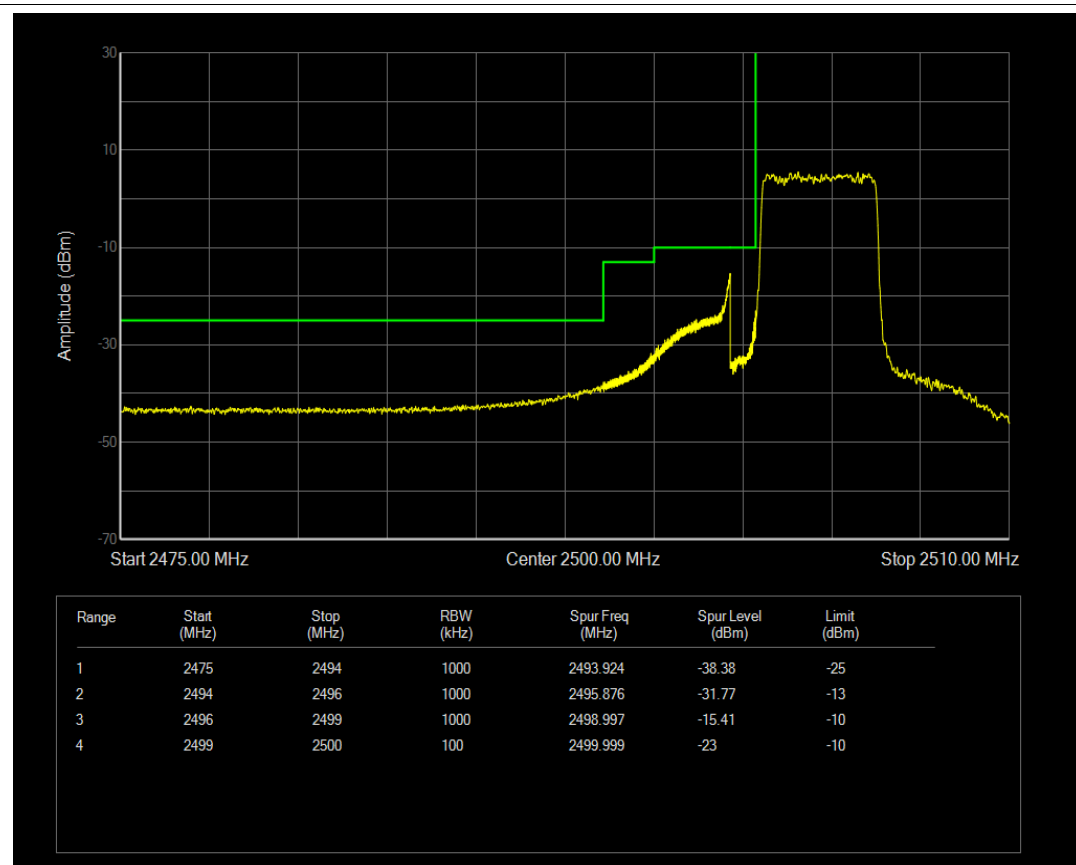
Appendix 5.Band edge

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	-14.19	-10	PASS
NVNT	Band7	5	20775	25	#0	16QAM	2499.00	-15.41	-10	PASS
NVNT	Band7	5	21425	25	#0	QPSK	2571.04	-16.01	-10	PASS
NVNT	Band7	5	21425	25	#0	16QAM	2571.00	-16.55	-10	PASS
NVNT	Band7	10	20800	50	#0	QPSK	2496.00	-24.59	-13	PASS
NVNT	Band7	10	21400	50	#0	QPSK	2580.03	-38.63	-25	PASS
NVNT	Band7	15	20825	75	#0	QPSK	2495.96	-25.58	-13	PASS
NVNT	Band7	15	21375	75	#0	QPSK	2575.19	-26.14	-13	PASS
NVNT	Band7	20	20850	100	#0	QPSK	2495.86	-26.81	-13	PASS
NVNT	Band7	20	21350	100	#0	QPSK	2575.27	-28.36	-13	PASS





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

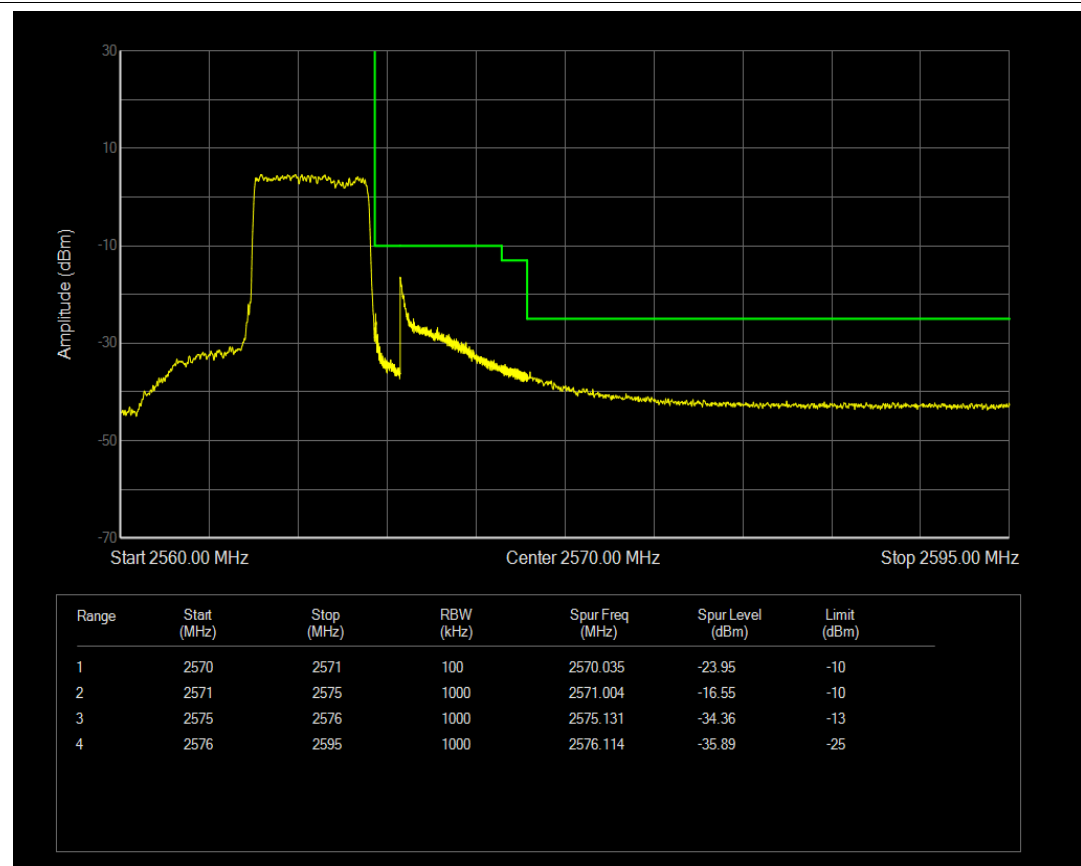


Band7 16QAM BW=5MHz Channel=20775 RB Size=25 Position=#0 NVNT

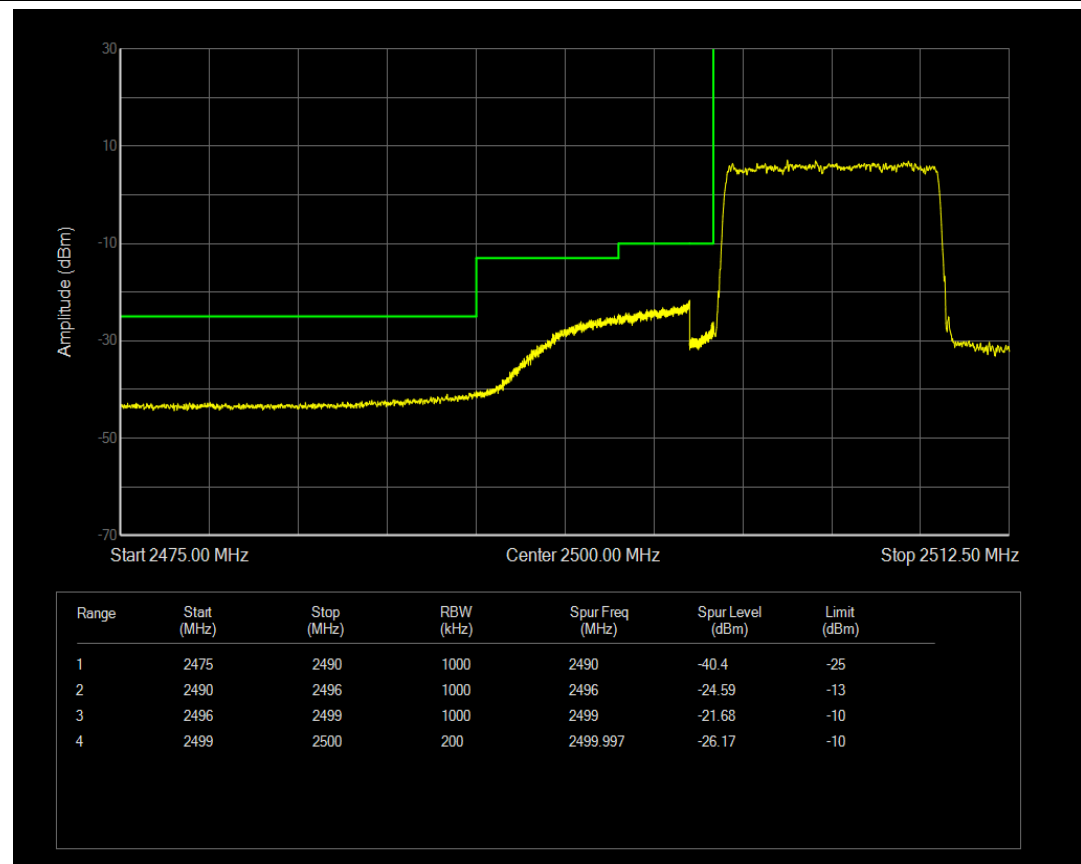


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2570	2571	100	2570.012	-23.56	-10
2	2571	2575	1000	2571.036	-16.01	-10
3	2575	2576	1000	2575.028	-34.51	-13
4	2576	2595	1000	2576.665	-36.09	-25

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



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

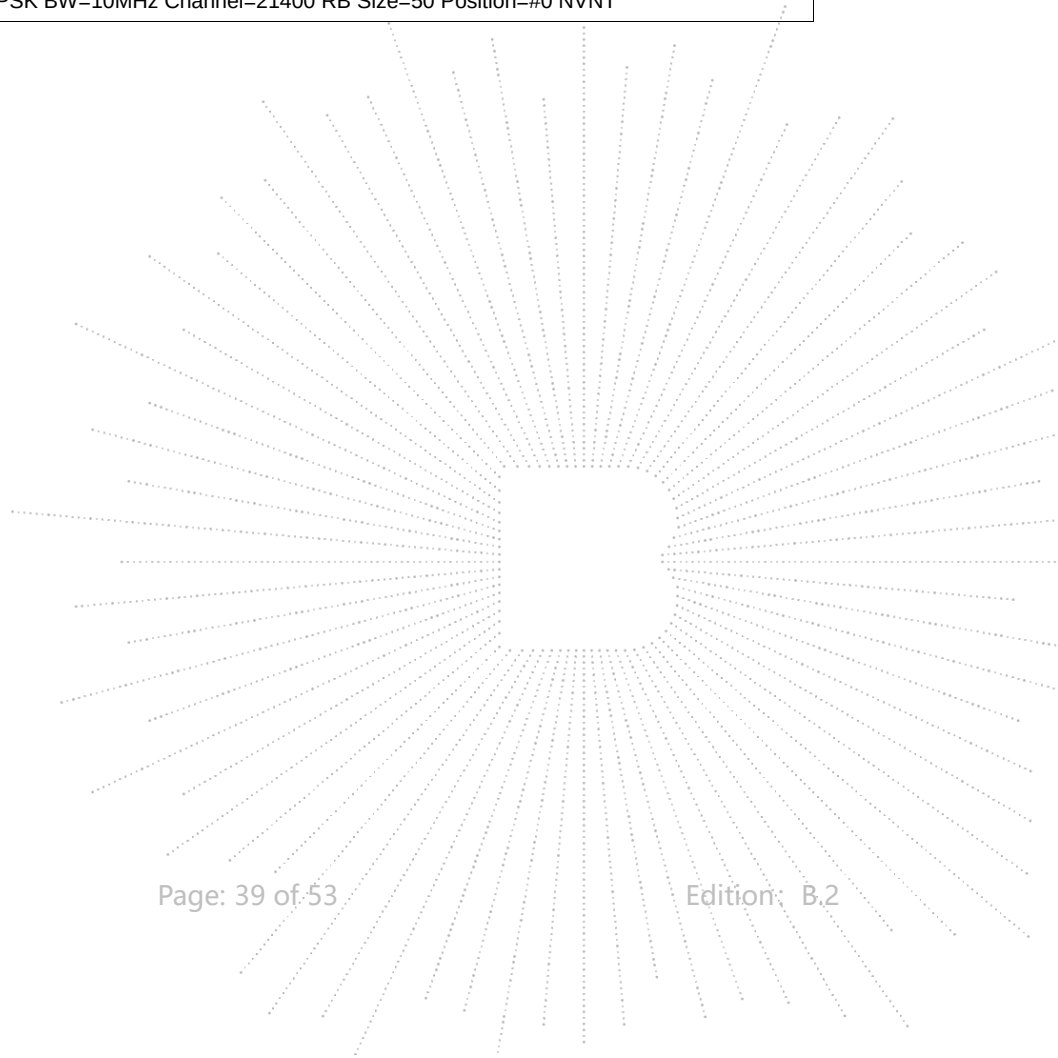


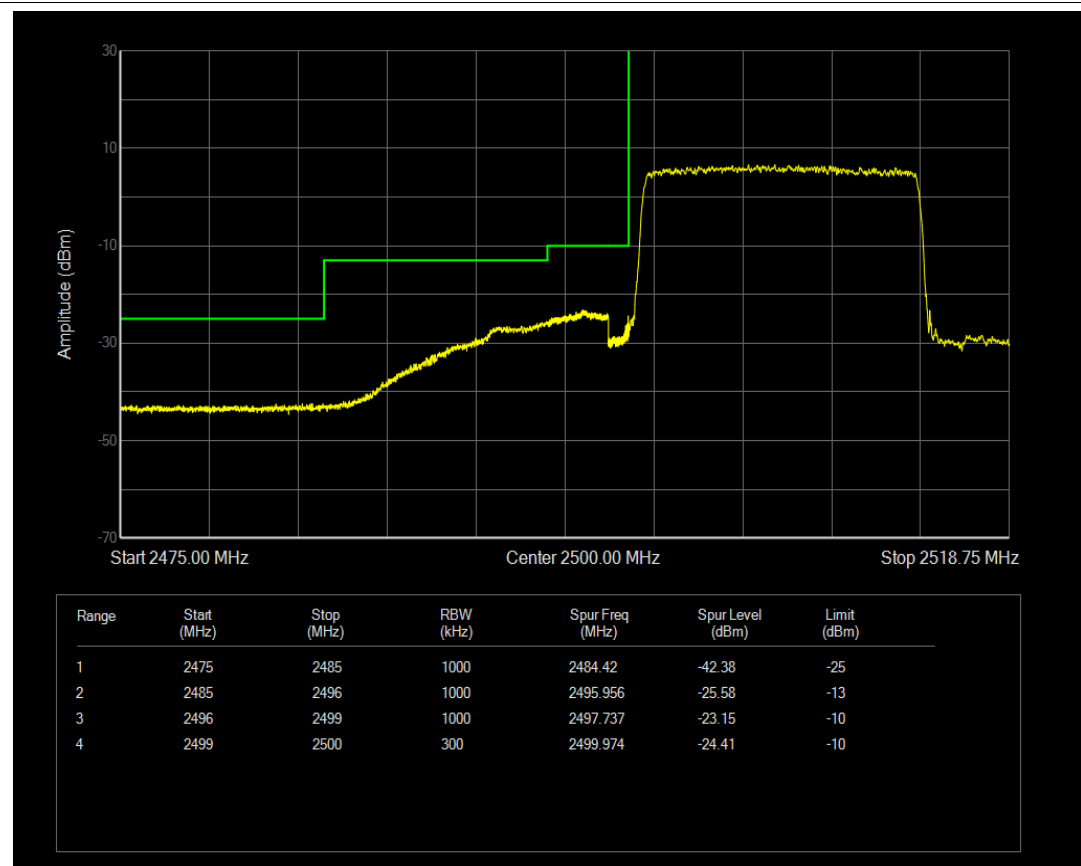
Band7 QPSK BW=10MHz Channel=20800 RB Size=50 Position=#0 NVNT



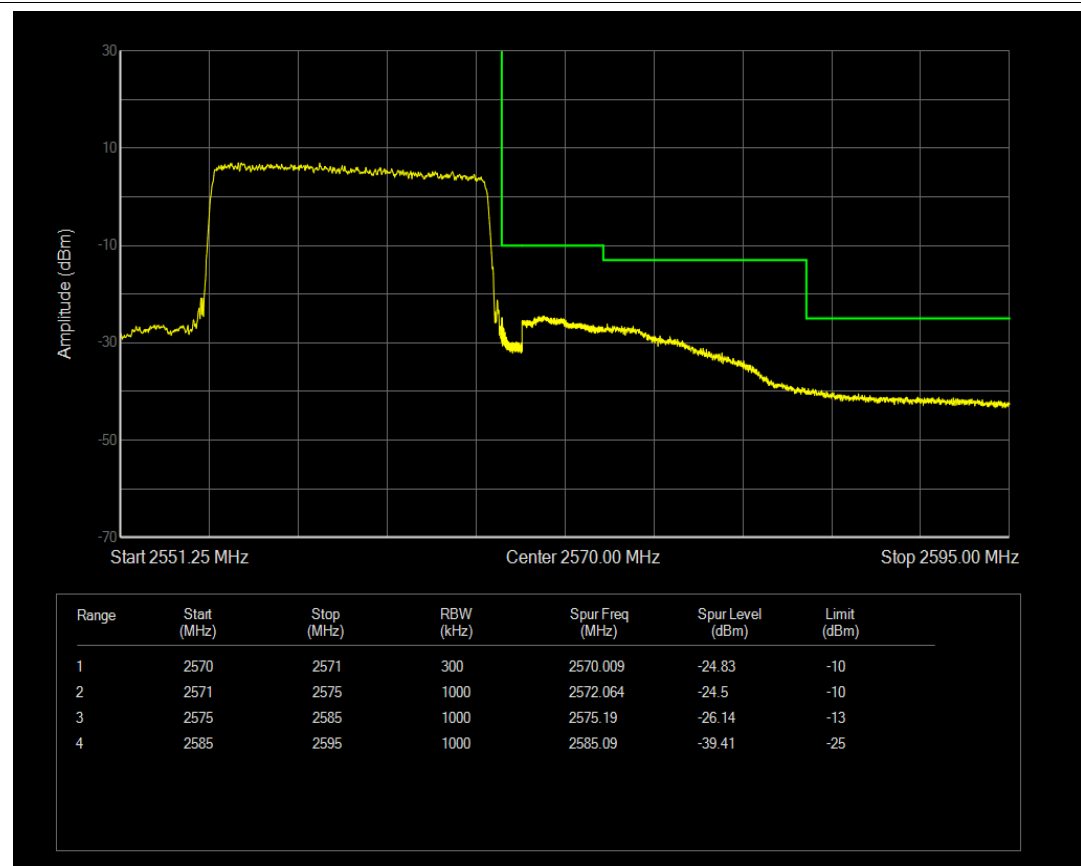
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2570	2571	200	2570.012	-28.9	-10
2	2571	2575	1000	2571.028	-24.39	-10
3	2575	2580	1000	2575.235	-27.88	-13
4	2580	2595	1000	2580.03	-38.63	-25

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

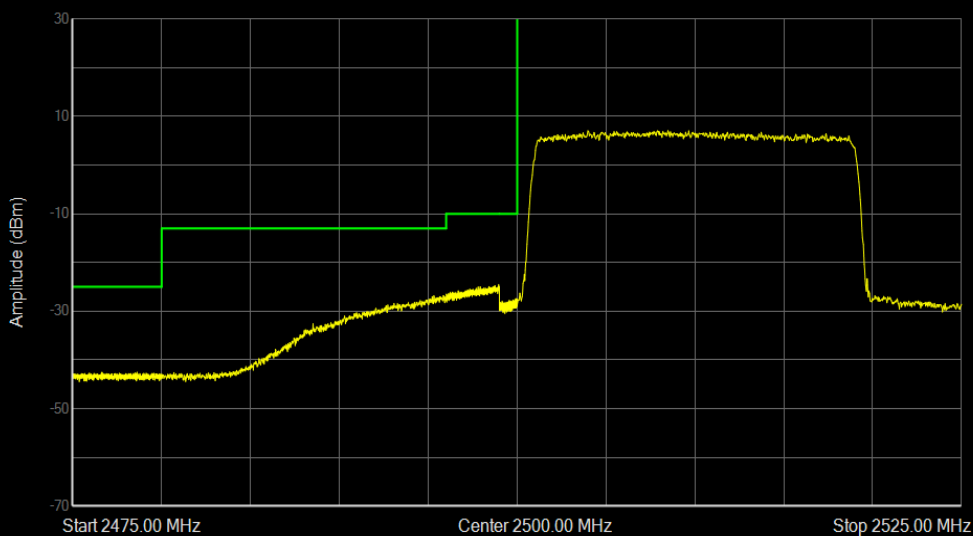




Band7 QPSK BW=15MHz Channel=20825 RB Size=75 Position=#0 NVNT

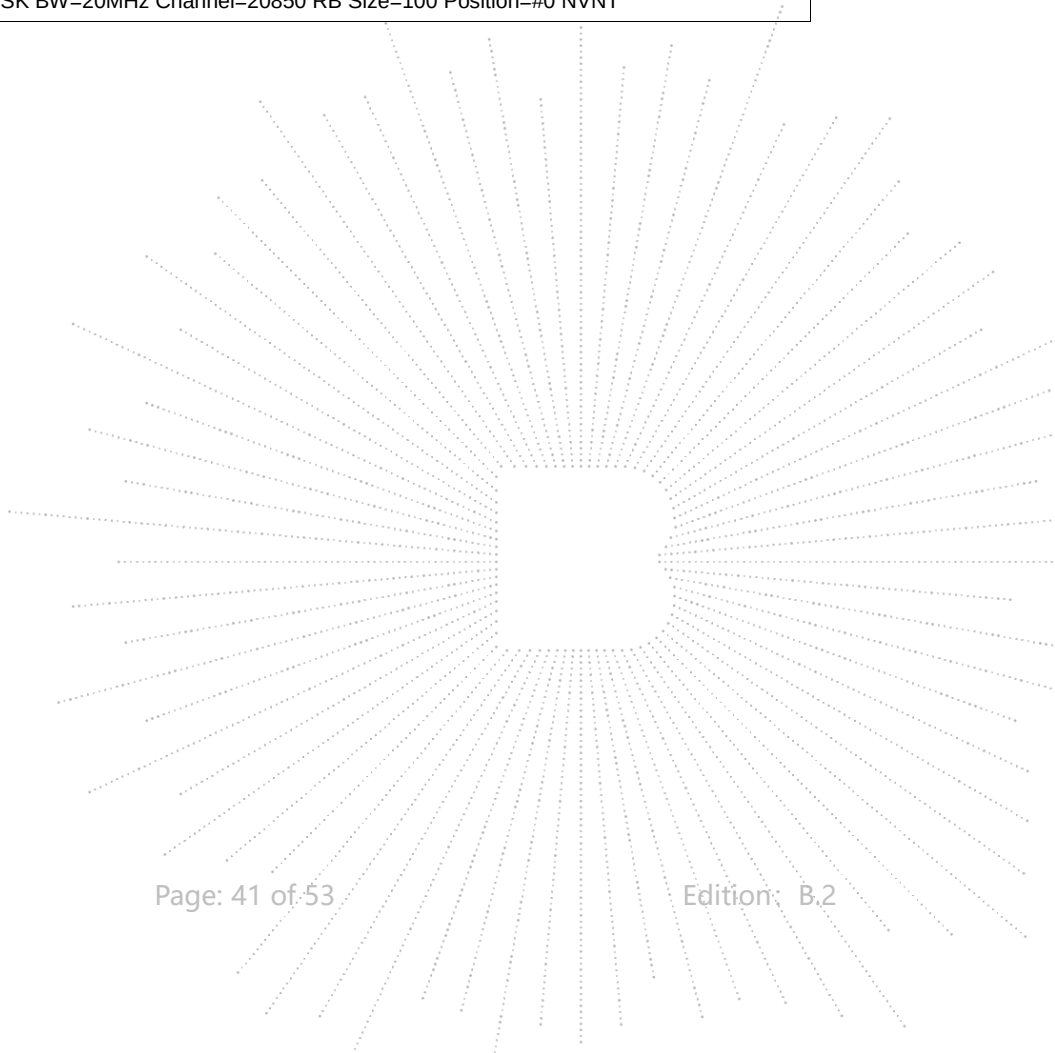


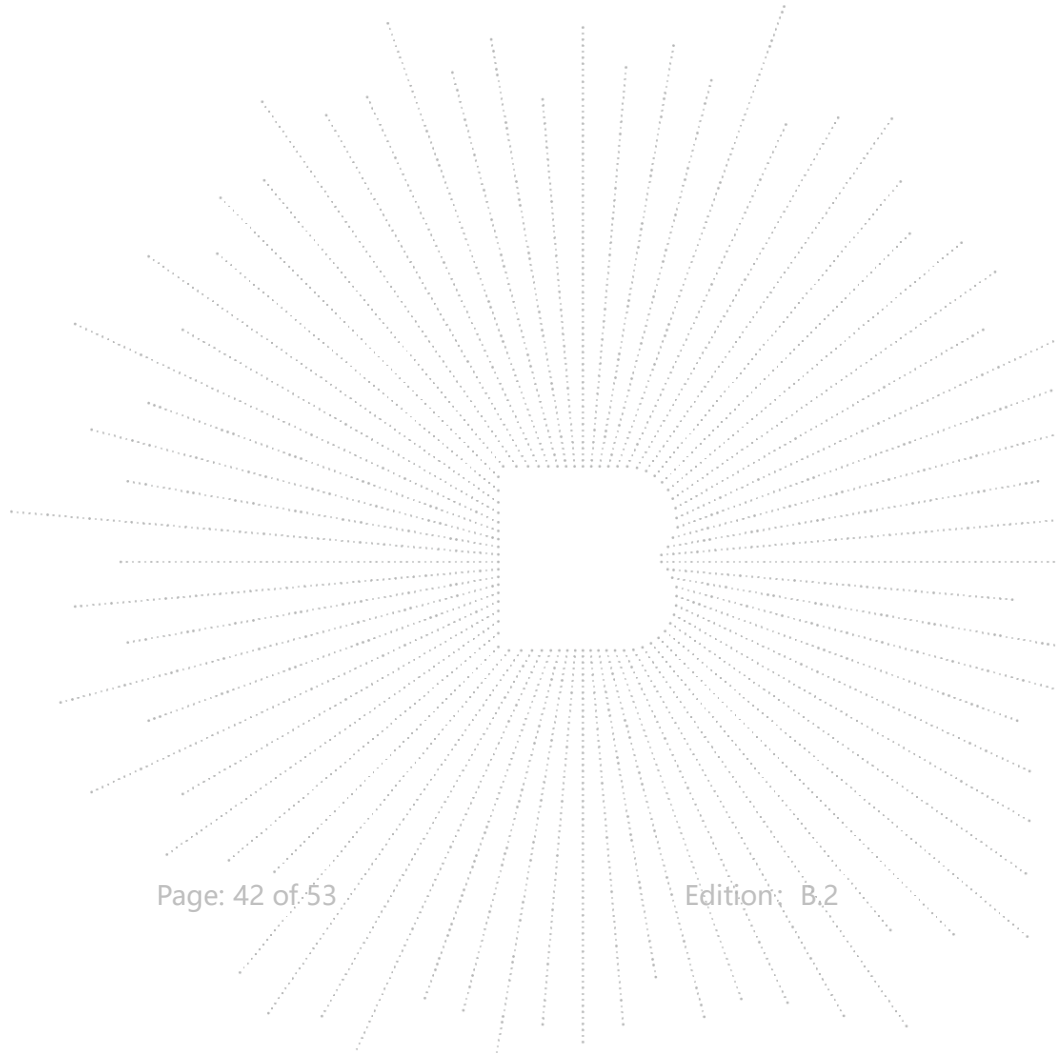
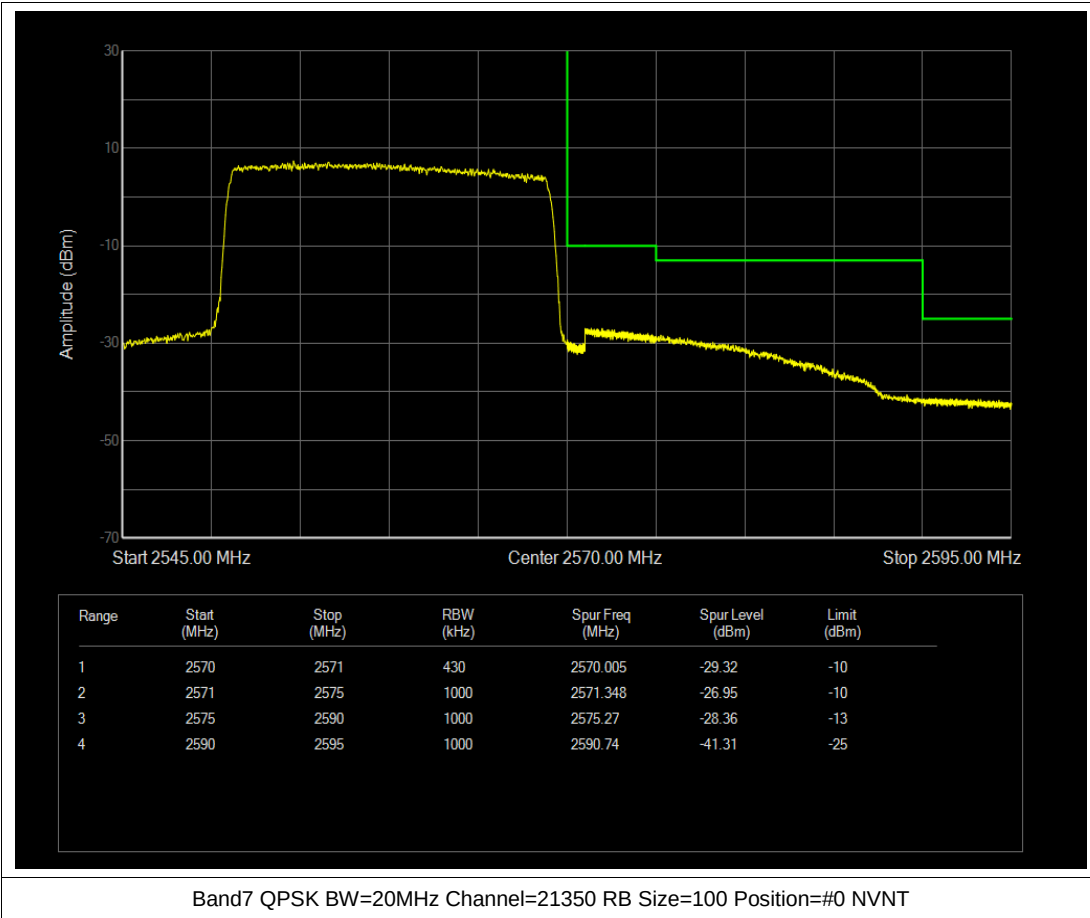
Band7 QPSK BW=15MHz Channel=21375 RB Size=75 Position=#0 NVNT



Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2475	2480	1000	2478.61	-42.53	-25
2	2480	2496	1000	2495.856	-26.81	-13
3	2496	2499	1000	2498.958	-24.56	-10
4	2499	2500	430	2499.949	-27.42	-10

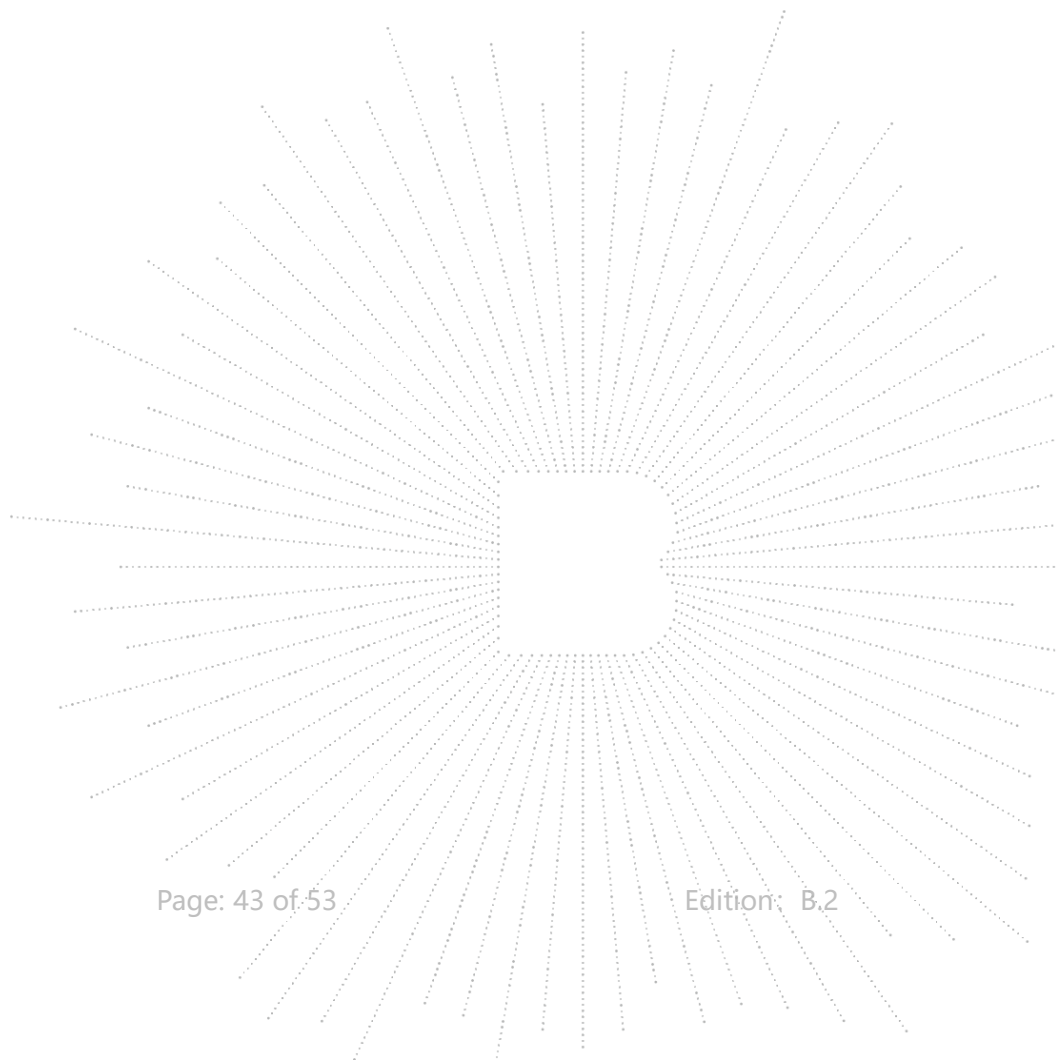
Band7 QPSK BW=20MHz Channel=20850 RB Size=100 Position=#0 NVNT

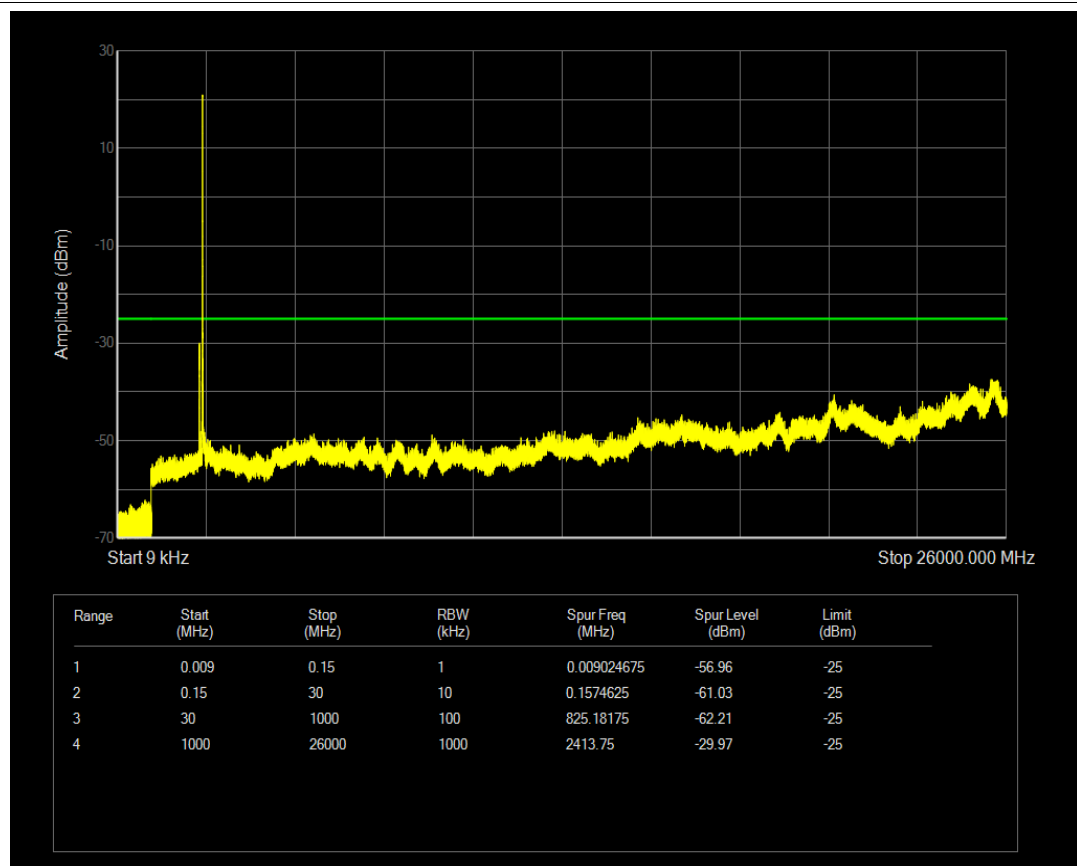




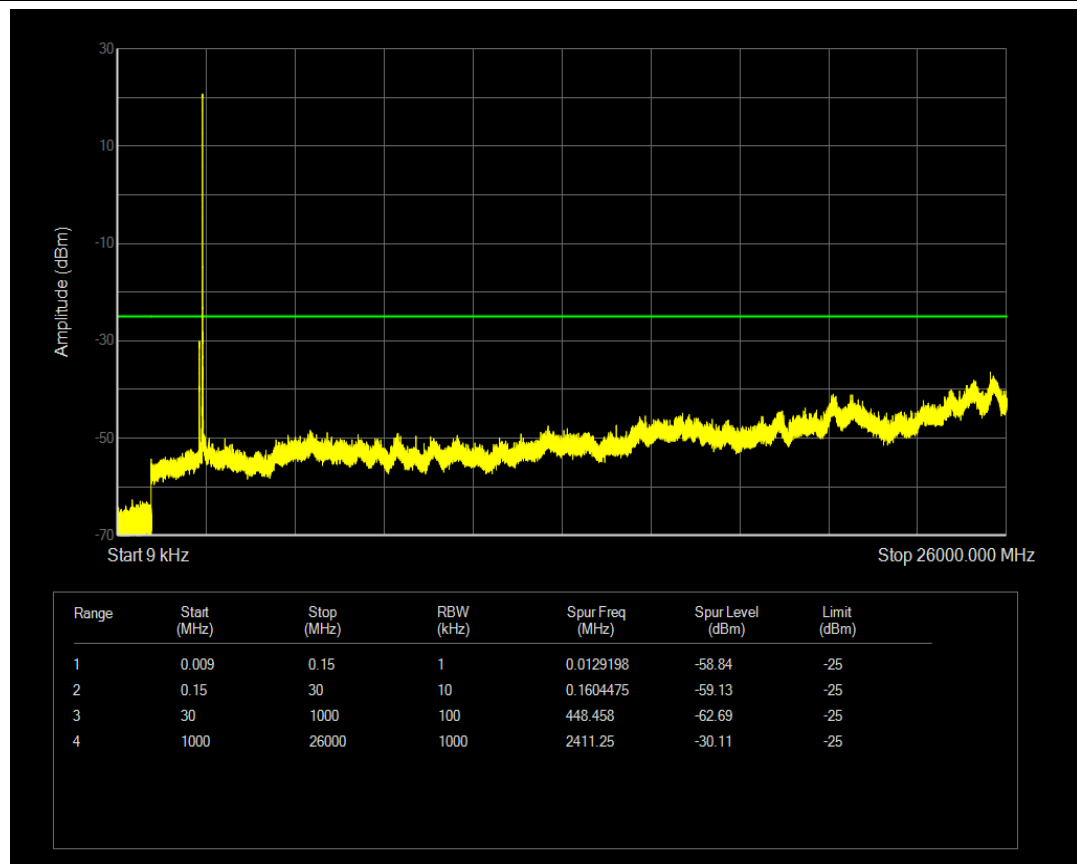
Appendix 6.Out-of-band emissions

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	2413.75	-29.97	-25	PASS
NVNT	Band7	5	20775	25	#0	16QAM	2411.25	-30.11	-25	PASS
NVNT	Band7	5	21100	25	#0	QPSK	2413.13	-30.50	-25	PASS
NVNT	Band7	5	21100	25	#0	16QAM	2411.88	-30.30	-25	PASS
NVNT	Band7	5	21425	25	#0	QPSK	2411.25	-29.98	-25	PASS
NVNT	Band7	5	21425	25	#0	16QAM	2415.00	-31.48	-25	PASS
NVNT	Band7	10	20800	50	#0	QPSK	2411.88	-30.58	-25	PASS
NVNT	Band7	10	21100	50	#0	QPSK	25632.50	-36.91	-25	PASS
NVNT	Band7	10	21400	50	#0	QPSK	2411.88	-30.02	-25	PASS
NVNT	Band7	15	20825	75	#0	QPSK	25628.13	-35.74	-25	PASS
NVNT	Band7	15	21100	75	#0	QPSK	25643.75	-36.63	-25	PASS
NVNT	Band7	15	21375	75	#0	QPSK	24972.50	-36.94	-25	PASS
NVNT	Band7	20	20850	100	#0	QPSK	25662.50	-35.70	-25	PASS
NVNT	Band7	20	21100	100	#0	QPSK	2411.25	-30.18	-25	PASS
NVNT	Band7	20	21350	100	#0	QPSK	25634.38	-36.37	-25	PASS

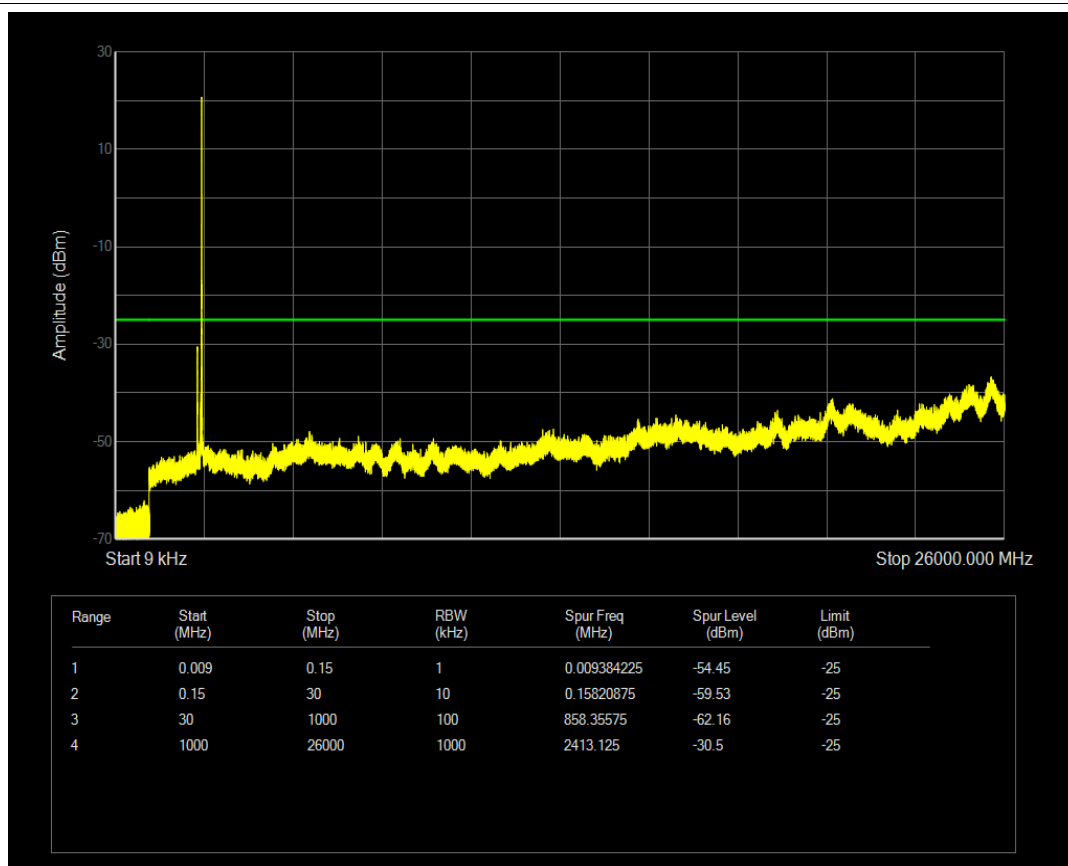




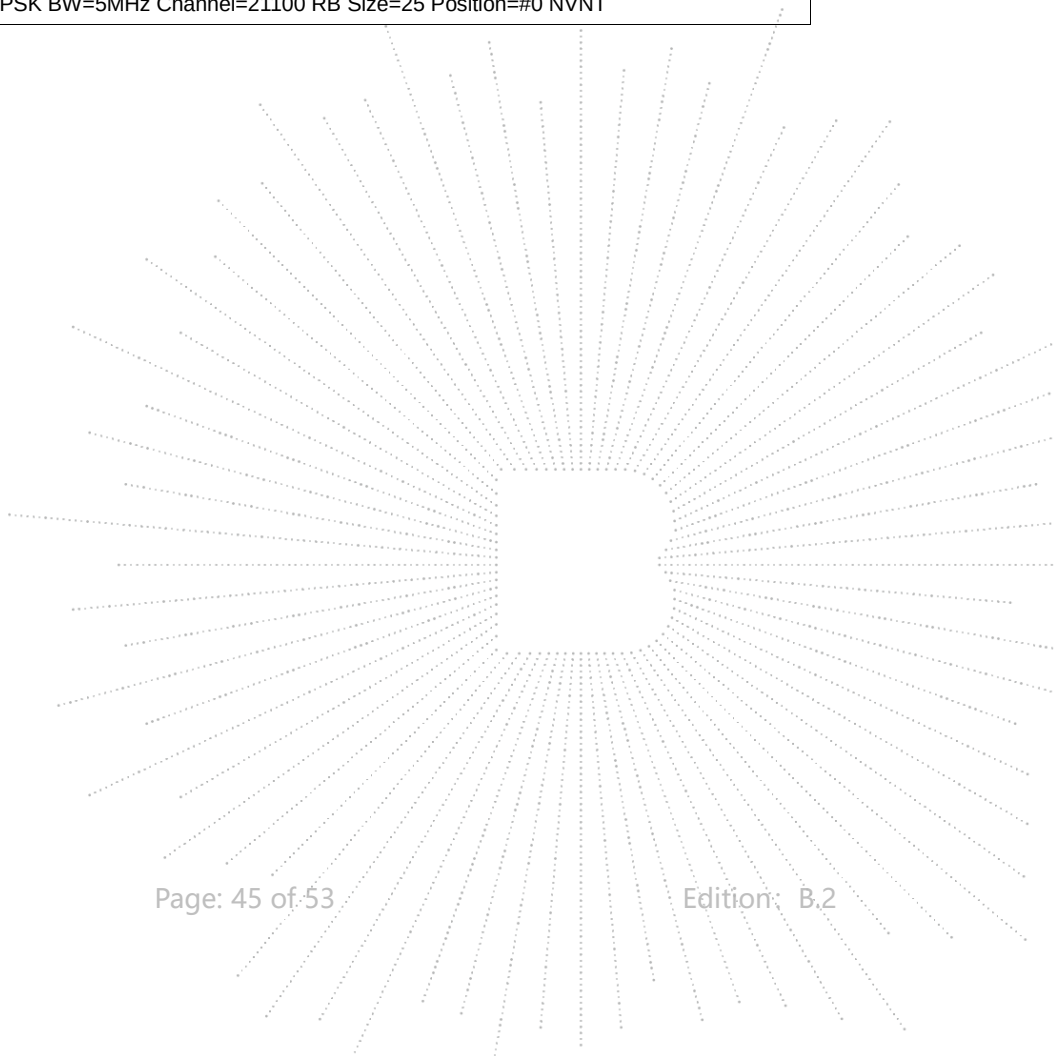
Band7 QPSK BW=5MHz Channel=20775 RB Size=25 Position=#0 NVNT

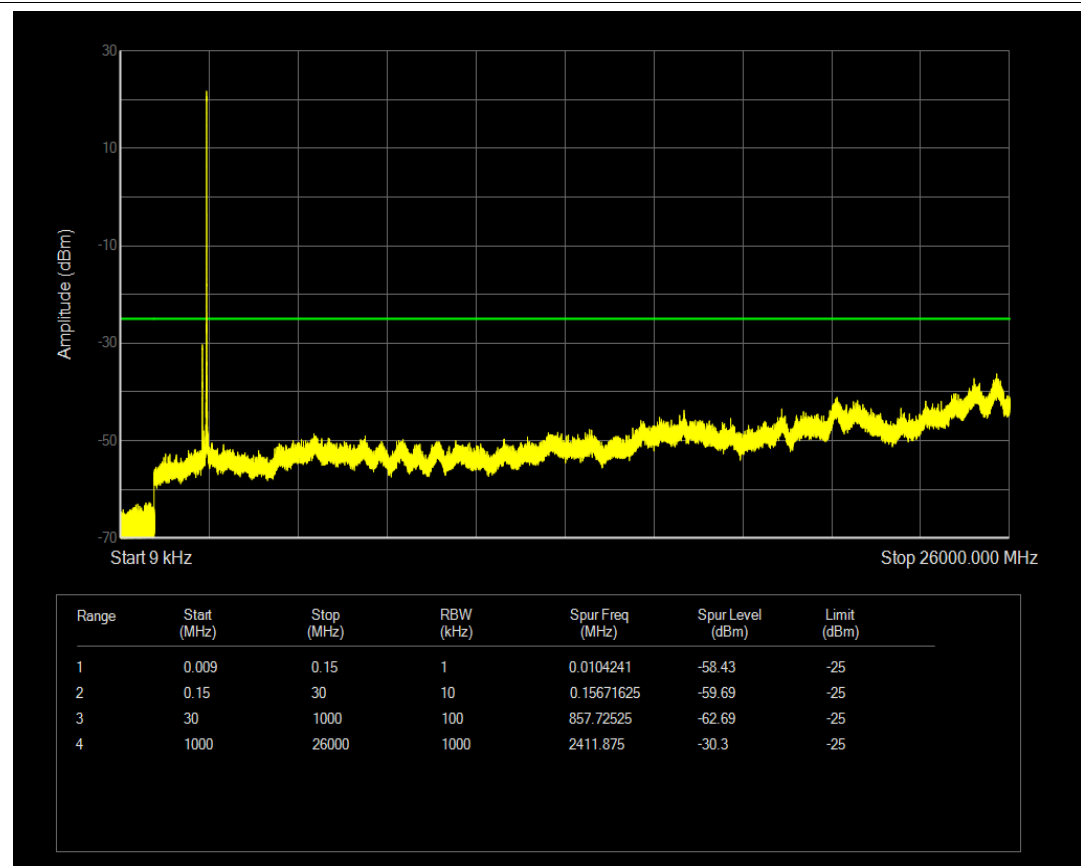


Band7 16QAM BW=5MHz Channel=20775 RB Size=25 Position=#0 NVNT

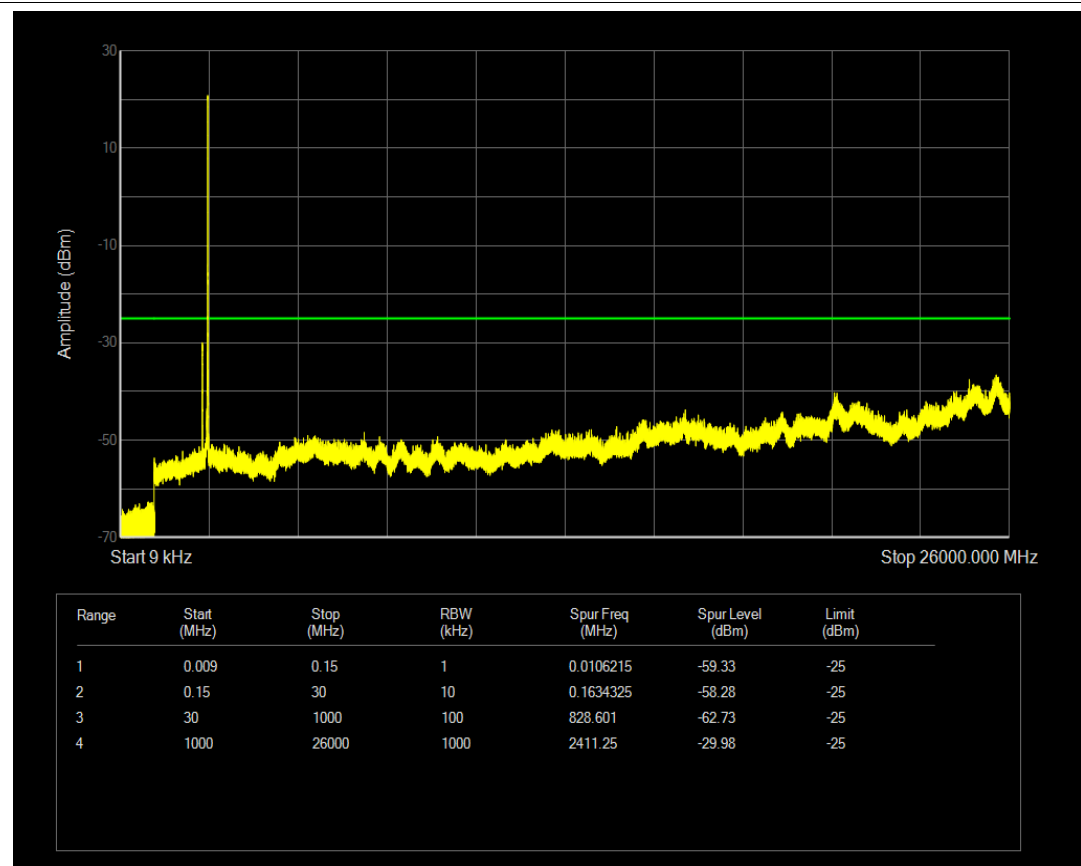


Band7 QPSK BW=5MHz Channel=21100 RB Size=25 Position=#0 NVNT

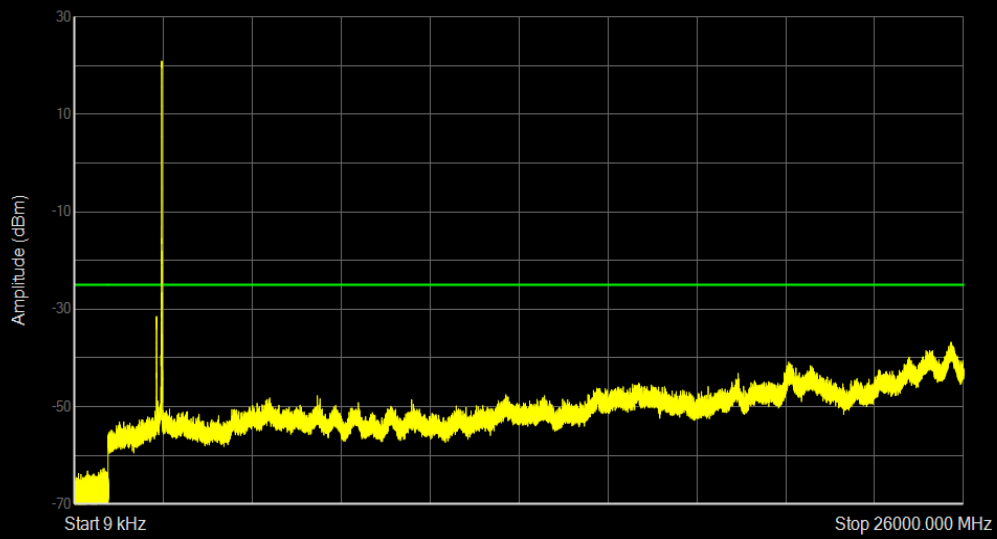




Band7 16QAM BW=5MHz Channel=21100 RB Size=25 Position=#0 NVNT

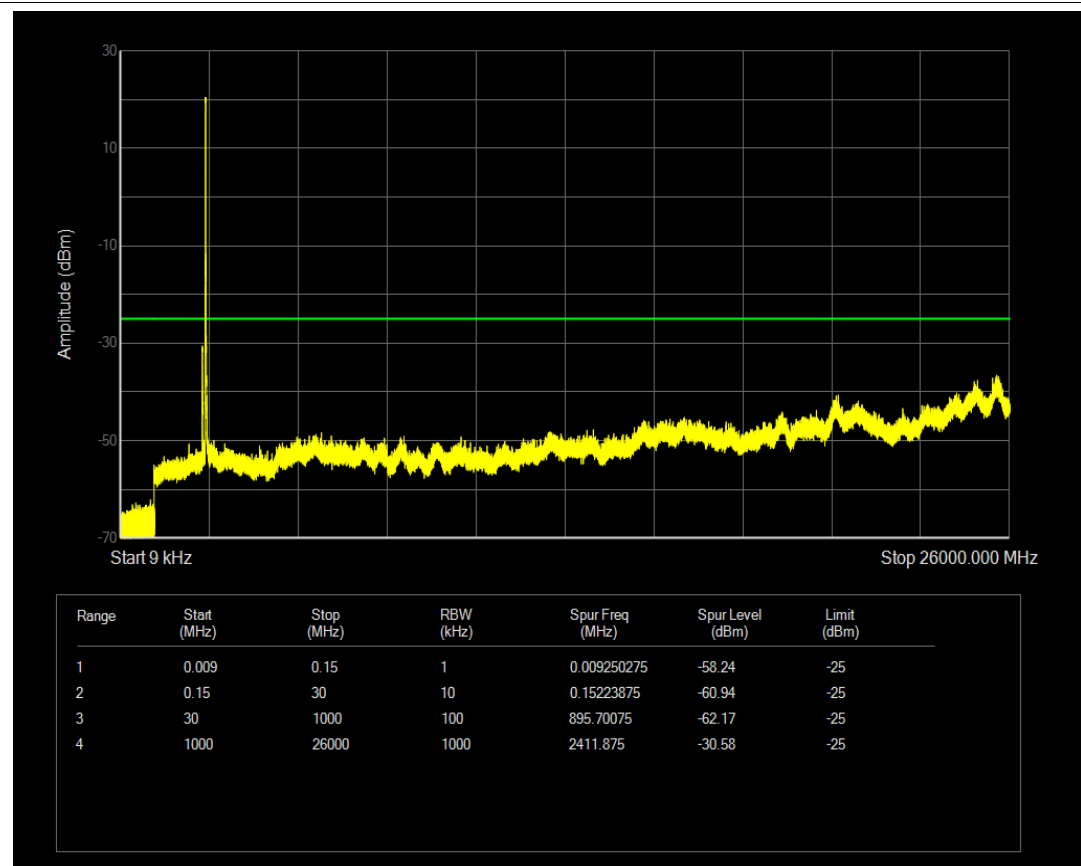


Band7 QPSK BW=5MHz Channel=21425 RB Size=25 Position=#0 NVNT

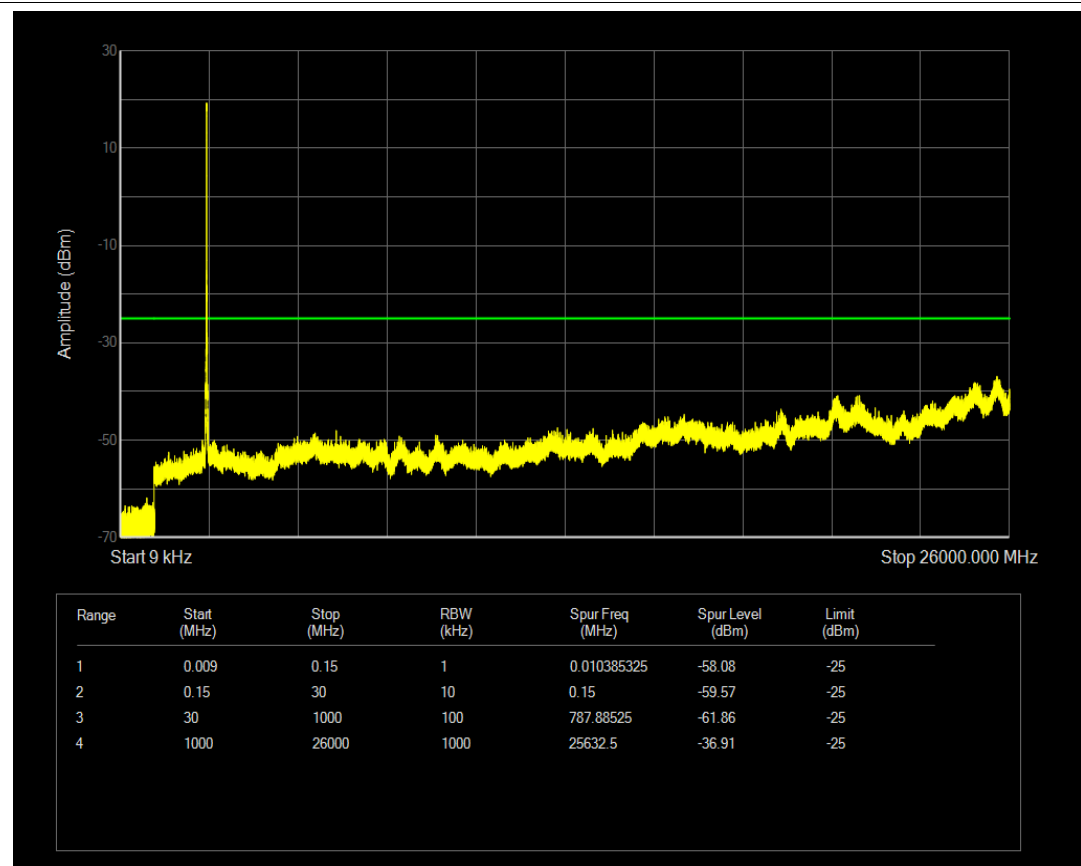


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0098883	-57.7	-25
2	0.15	30	10	0.15	-60.49	-25
3	30	1000	100	886.51	-62.67	-25
4	1000	26000	1000	2415	-31.48	-25

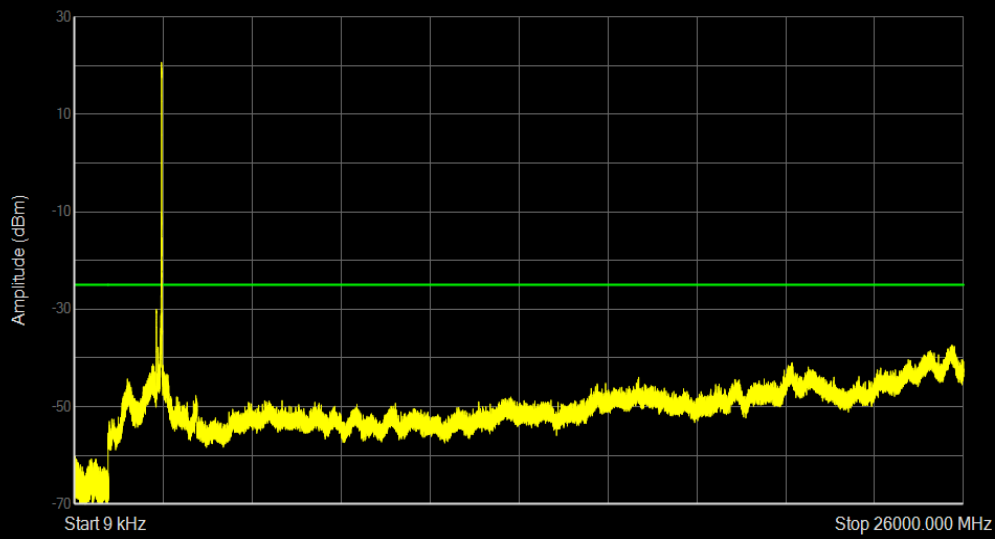
Band7 16QAM BW=5MHz Channel=21425 RB Size=25 Position=#0 NVNT



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

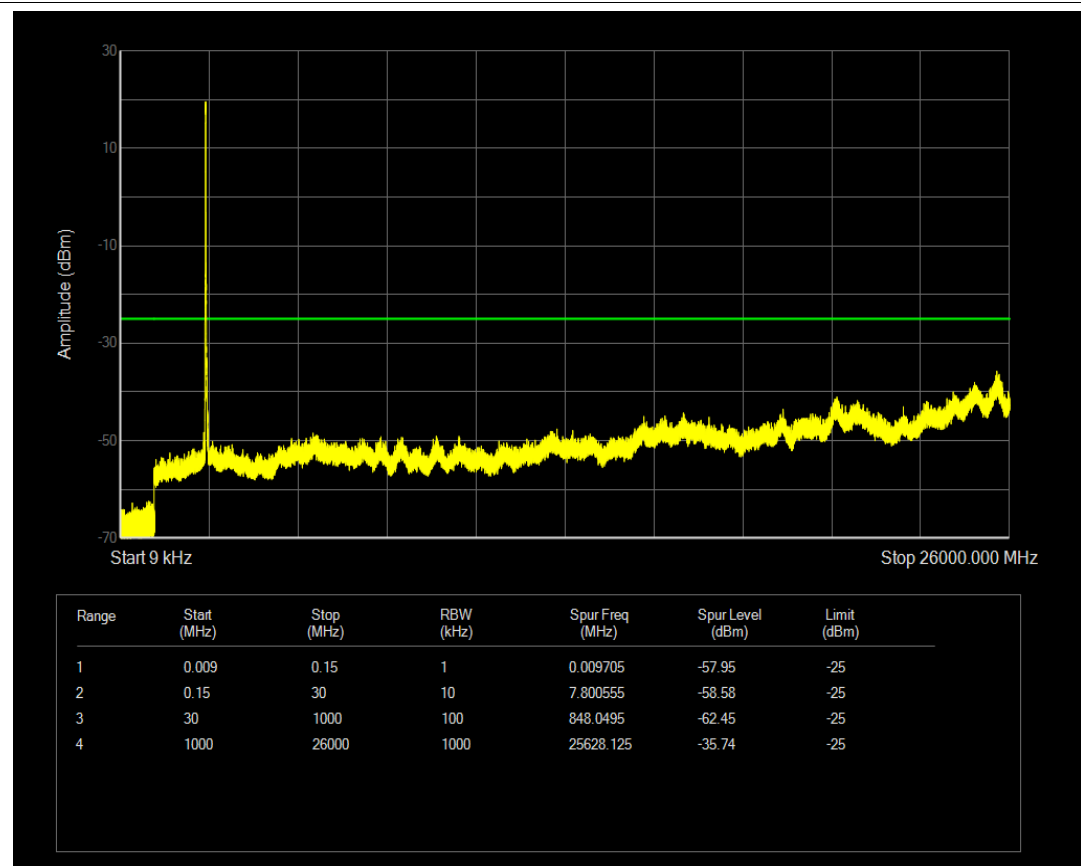


Band7 QPSK BW=10MHz Channel=21100 RB Size=50 Position=#0 NVNT

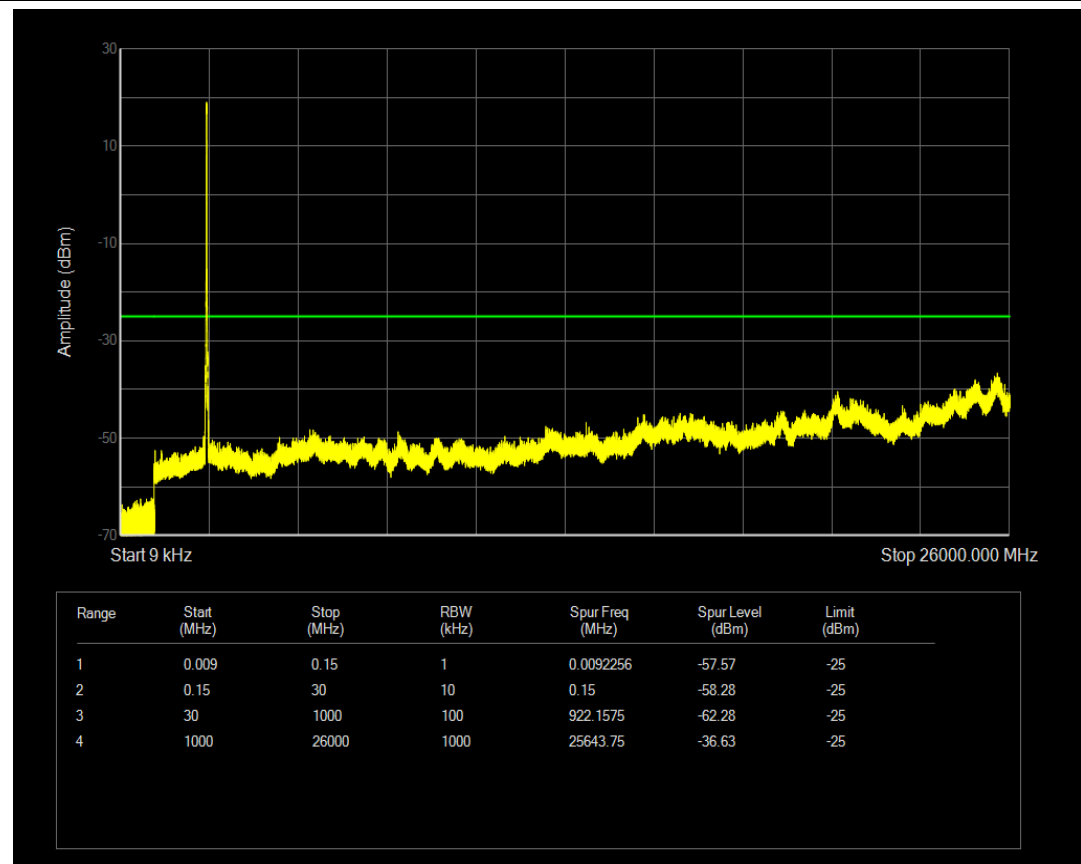


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.00986715	-58.12	-25
2	0.15	30	10	0.15	-57.83	-25
3	30	1000	100	35.0925	-60.23	-25
4	1000	26000	1000	2411.875	-30.02	-25

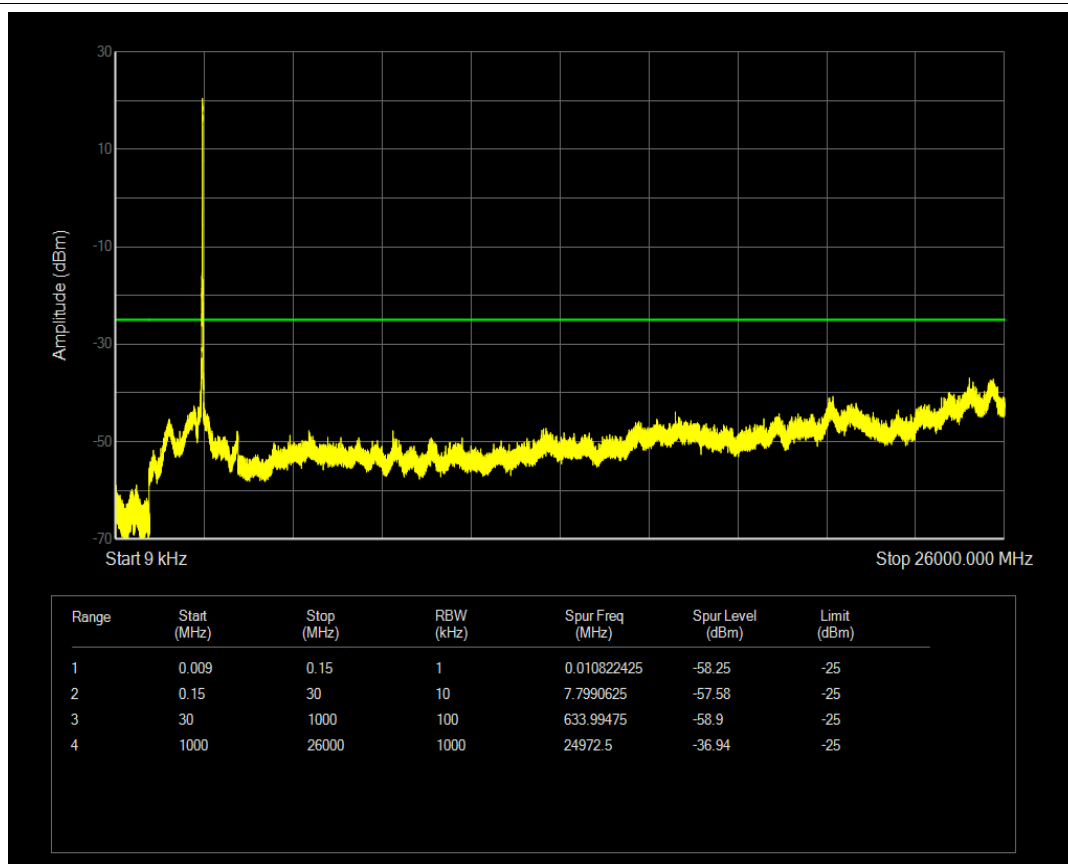
Band7 QPSK BW=10MHz Channel=21400 RB Size=50 Position=#0 NVNT



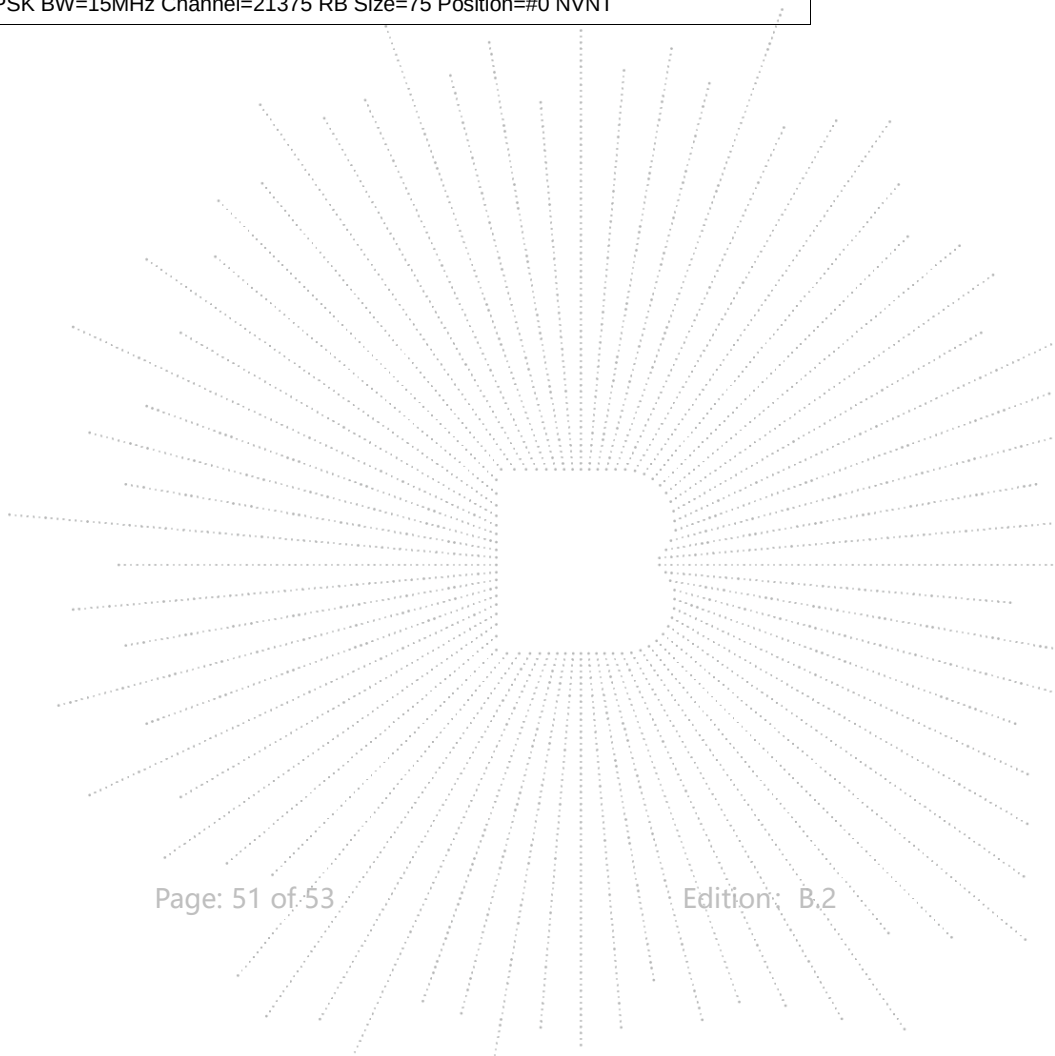
Band7 QPSK BW=15MHz Channel=20825 RB Size=75 Position=#0 NVNT

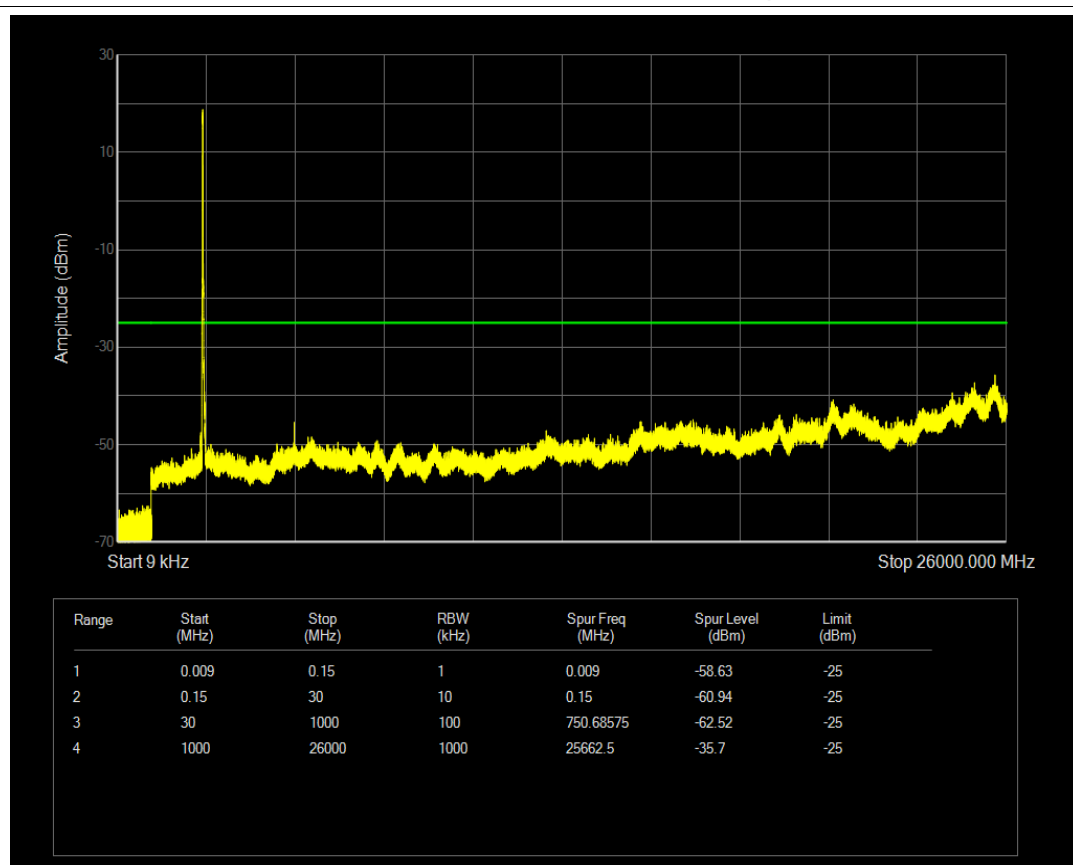


Band7 QPSK BW=15MHz Channel=21100 RB Size=75 Position=#0 NVNT

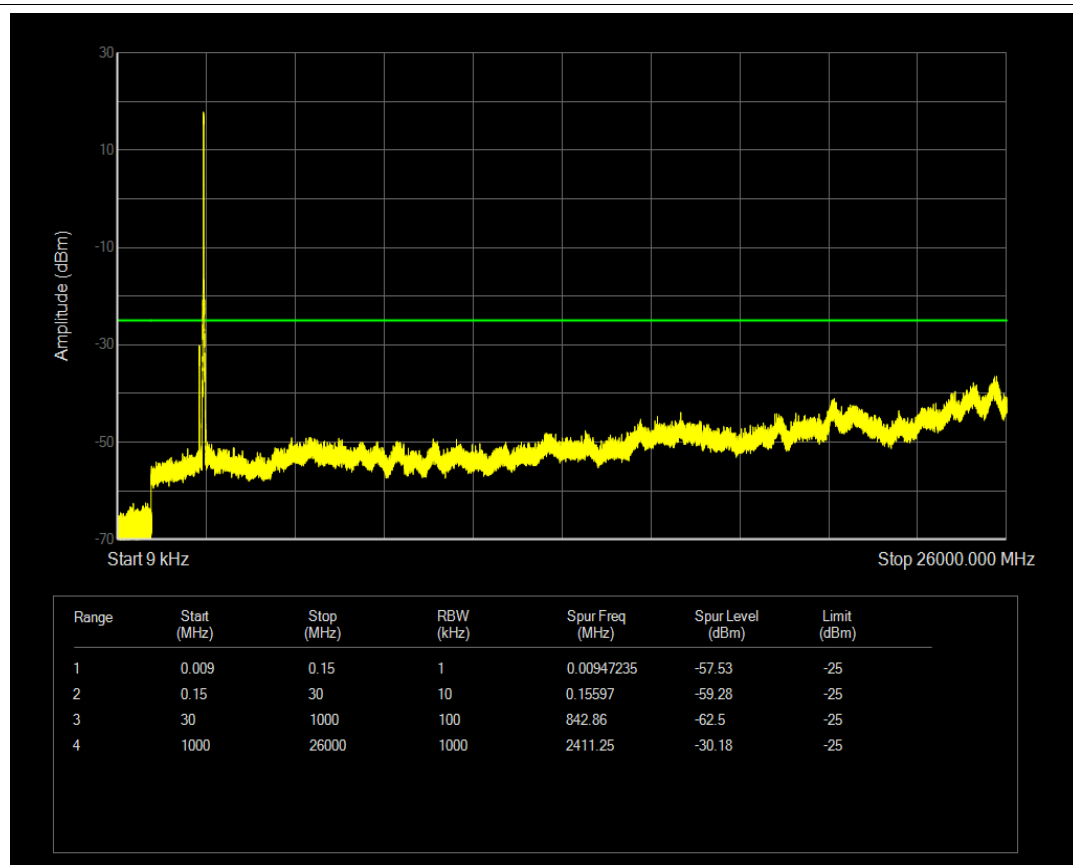


Band7 QPSK BW=15MHz Channel=21375 RB Size=75 Position=#0 NVNT

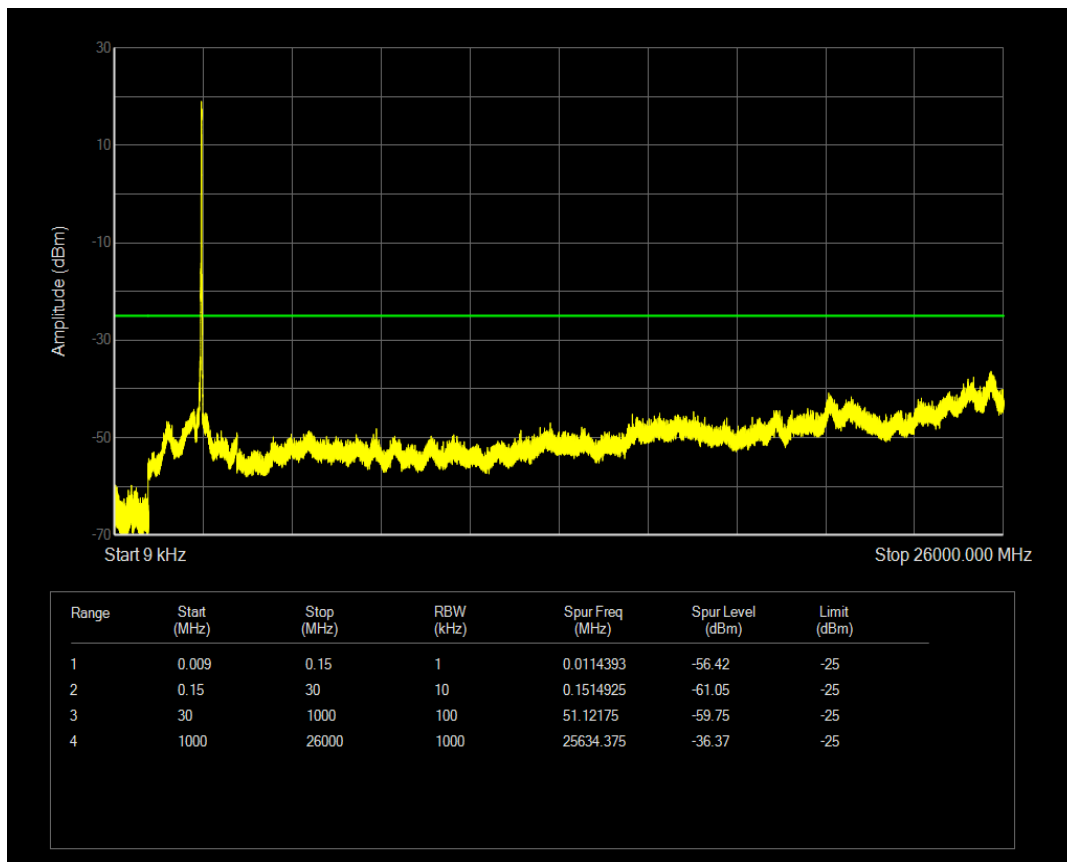




Band7 QPSK BW=20MHz Channel=20850 RB Size=100 Position=#0 NVNT



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



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

