

Appendix for Band 7

Report No.: BCTC2504636130-5E

Applicant: Shenzhen Feiyufei Digital Technology Co., Ltd

Product Name: Tablet PC

Test Model: NET Z2

Tested Date: 2025-04-27 to 2025-05-24

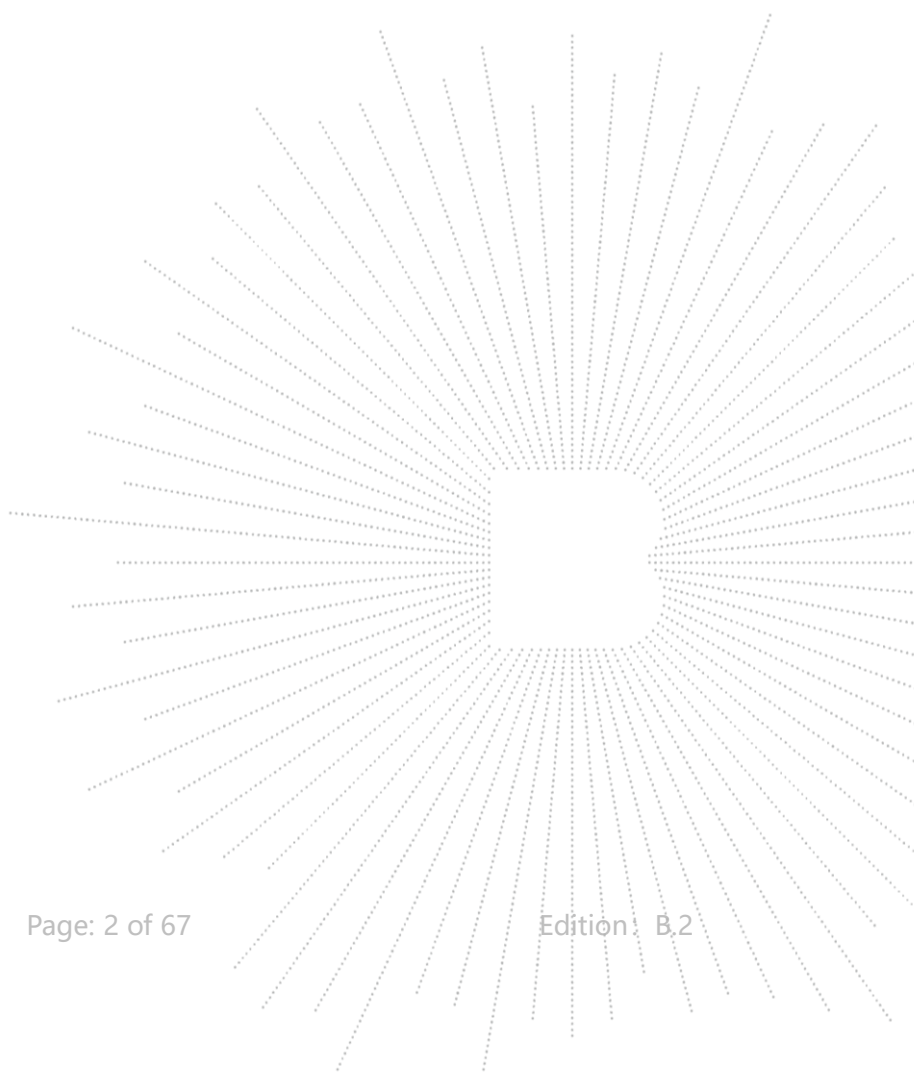
Issued Date: 2025-05-30

Shenzhen BCTC Testing Co., Ltd.



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Appendix 1. Conducted output power

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	EIRP Limit (dBm)	Verdict
Band7	5	20775	1	#0	QPSK	21.68	37	PASS
Band7	5	20775	1	#Mid	QPSK	22.17	37	PASS
Band7	5	20775	1	#Max	QPSK	22.01	37	PASS
Band7	5	20775	12	#0	QPSK	21.71	37	PASS
Band7	5	20775	12	#Mid	QPSK	21.89	37	PASS
Band7	5	20775	12	#Max	QPSK	21.87	37	PASS
Band7	5	20775	25	#0	QPSK	21.79	37	PASS
Band7	5	20775	1	#0	16QAM	21.47	37	PASS
Band7	5	20775	1	#Mid	16QAM	21.95	37	PASS
Band7	5	20775	1	#Max	16QAM	21.85	37	PASS
Band7	5	20775	12	#0	16QAM	20.87	37	PASS
Band7	5	20775	12	#Mid	16QAM	20.96	37	PASS
Band7	5	20775	12	#Max	16QAM	20.94	37	PASS
Band7	5	20775	25	#0	16QAM	21.08	37	PASS
Band7	5	21100	1	#0	QPSK	22.75	37	PASS
Band7	5	21100	1	#Mid	QPSK	22.99	37	PASS
Band7	5	21100	1	#Max	QPSK	22.67	37	PASS
Band7	5	21100	12	#0	QPSK	22.51	37	PASS
Band7	5	21100	12	#Mid	QPSK	22.60	37	PASS
Band7	5	21100	12	#Max	QPSK	22.58	37	PASS
Band7	5	21100	25	#0	QPSK	22.59	37	PASS
Band7	5	21100	1	#0	16QAM	22.49	37	PASS
Band7	5	21100	1	#Mid	16QAM	22.57	37	PASS
Band7	5	21100	1	#Max	16QAM	22.59	37	PASS
Band7	5	21100	12	#0	16QAM	21.17	37	PASS
Band7	5	21100	12	#Mid	16QAM	21.15	37	PASS
Band7	5	21100	12	#Max	16QAM	21.17	37	PASS
Band7	5	21100	25	#0	16QAM	21.16	37	PASS
Band7	5	21425	1	#0	QPSK	21.74	37	PASS
Band7	5	21425	1	#Mid	QPSK	21.77	37	PASS
Band7	5	21425	1	#Max	QPSK	21.32	37	PASS
Band7	5	21425	12	#0	QPSK	21.61	37	PASS
Band7	5	21425	12	#Mid	QPSK	21.60	37	PASS
Band7	5	21425	12	#Max	QPSK	21.39	37	PASS
Band7	5	21425	25	#0	QPSK	21.50	37	PASS
Band7	5	21425	1	#0	16QAM	21.78	37	PASS
Band7	5	21425	1	#Mid	16QAM	21.80	37	PASS
Band7	5	21425	1	#Max	16QAM	21.42	37	PASS
Band7	5	21425	12	#0	16QAM	21.12	37	PASS

Band7	5	21425	12	#Mid	16QAM	21.12	37	PASS
Band7	5	21425	12	#Max	16QAM	21.07	37	PASS
Band7	5	21425	25	#0	16QAM	21.30	37	PASS
Band7	10	20800	1	#0	QPSK	21.67	37	PASS
Band7	10	20800	1	#Mid	QPSK	22.16	37	PASS
Band7	10	20800	1	#Max	QPSK	22.58	37	PASS
Band7	10	20800	25	#0	QPSK	21.81	37	PASS
Band7	10	20800	25	#Mid	QPSK	22.01	37	PASS
Band7	10	20800	25	#Max	QPSK	22.26	37	PASS
Band7	10	20800	50	#0	QPSK	22.01	37	PASS
Band7	10	20800	1	#0	16QAM	21.58	37	PASS
Band7	10	20800	1	#Mid	16QAM	22.09	37	PASS
Band7	10	20800	1	#Max	16QAM	22.53	37	PASS
Band7	10	20800	25	#0	16QAM	21.08	37	PASS
Band7	10	20800	25	#Mid	16QAM	21.12	37	PASS
Band7	10	20800	25	#Max	16QAM	21.12	37	PASS
Band7	10	20800	50	#0	16QAM	21.14	37	PASS
Band7	10	21100	1	#0	QPSK	22.87	37	PASS
Band7	10	21100	1	#Mid	QPSK	22.94	37	PASS
Band7	10	21100	1	#Max	QPSK	23.02	37	PASS
Band7	10	21100	25	#0	QPSK	22.54	37	PASS
Band7	10	21100	25	#Mid	QPSK	22.59	37	PASS
Band7	10	21100	25	#Max	QPSK	22.66	37	PASS
Band7	10	21100	50	#0	QPSK	22.59	37	PASS
Band7	10	21100	1	#0	16QAM	22.71	37	PASS
Band7	10	21100	1	#Mid	16QAM	22.78	37	PASS
Band7	10	21100	1	#Max	16QAM	22.85	37	PASS
Band7	10	21100	25	#0	16QAM	21.19	37	PASS
Band7	10	21100	25	#Mid	16QAM	21.24	37	PASS
Band7	10	21100	25	#Max	16QAM	21.25	37	PASS
Band7	10	21100	50	#0	16QAM	21.32	37	PASS
Band7	10	21400	1	#0	QPSK	22.38	37	PASS
Band7	10	21400	1	#Mid	QPSK	22.05	37	PASS
Band7	10	21400	1	#Max	QPSK	21.77	37	PASS
Band7	10	21400	25	#0	QPSK	21.98	37	PASS
Band7	10	21400	25	#Mid	QPSK	21.81	37	PASS
Band7	10	21400	25	#Max	QPSK	21.66	37	PASS
Band7	10	21400	50	#0	QPSK	21.81	37	PASS
Band7	10	21400	1	#0	16QAM	21.82	37	PASS
Band7	10	21400	1	#Mid	16QAM	21.49	37	PASS
Band7	10	21400	1	#Max	16QAM	21.22	37	PASS
Band7	10	21400	25	#0	16QAM	21.33	37	PASS
Band7	10	21400	25	#Mid	16QAM	21.37	37	PASS
Band7	10	21400	25	#Max	16QAM	21.21	37	PASS

Band7	10	21400	50	#0	16QAM	21.35	37	PASS
Band7	15	20825	1	#0	QPSK	21.74	37	PASS
Band7	15	20825	1	#Mid	QPSK	22.24	37	PASS
Band7	15	20825	1	#Max	QPSK	22.61	37	PASS
Band7	15	20825	36	#0	QPSK	21.79	37	PASS
Band7	15	20825	36	#Mid	QPSK	21.99	37	PASS
Band7	15	20825	36	#Max	QPSK	22.23	37	PASS
Band7	15	20825	75	#0	QPSK	22.01	37	PASS
Band7	15	20825	1	#0	16QAM	21.66	37	PASS
Band7	15	20825	1	#Mid	16QAM	22.22	37	PASS
Band7	15	20825	1	#Max	16QAM	22.63	37	PASS
Band7	15	20825	36	#0	16QAM	21.12	37	PASS
Band7	15	20825	36	#Mid	16QAM	21.13	37	PASS
Band7	15	20825	36	#Max	16QAM	21.19	37	PASS
Band7	15	20825	75	#0	16QAM	21.16	37	PASS
Band7	15	21100	1	#0	QPSK	22.85	37	PASS
Band7	15	21100	1	#Mid	QPSK	22.87	37	PASS
Band7	15	21100	1	#Max	QPSK	22.83	37	PASS
Band7	15	21100	36	#0	QPSK	22.45	37	PASS
Band7	15	21100	36	#Mid	QPSK	22.61	37	PASS
Band7	15	21100	36	#Max	QPSK	22.62	37	PASS
Band7	15	21100	75	#0	QPSK	22.62	37	PASS
Band7	15	21100	1	#0	16QAM	22.64	37	PASS
Band7	15	21100	1	#Mid	16QAM	22.70	37	PASS
Band7	15	21100	1	#Max	16QAM	22.69	37	PASS
Band7	15	21100	36	#0	16QAM	21.24	37	PASS
Band7	15	21100	36	#Mid	16QAM	21.31	37	PASS
Band7	15	21100	36	#Max	16QAM	21.36	37	PASS
Band7	15	21100	75	#0	16QAM	21.19	37	PASS
Band7	15	21375	1	#0	QPSK	22.79	37	PASS
Band7	15	21375	1	#Mid	QPSK	22.28	37	PASS
Band7	15	21375	1	#Max	QPSK	21.62	37	PASS
Band7	15	21375	36	#0	QPSK	22.27	37	PASS
Band7	15	21375	36	#Mid	QPSK	21.95	37	PASS
Band7	15	21375	36	#Max	QPSK	21.61	37	PASS
Band7	15	21375	75	#0	QPSK	21.95	37	PASS
Band7	15	21375	1	#0	16QAM	22.52	37	PASS
Band7	15	21375	1	#Mid	16QAM	22.02	37	PASS
Band7	15	21375	1	#Max	16QAM	21.38	37	PASS
Band7	15	21375	36	#0	16QAM	21.35	37	PASS
Band7	15	21375	36	#Mid	16QAM	21.25	37	PASS
Band7	15	21375	36	#Max	16QAM	21.17	37	PASS
Band7	15	21375	75	#0	16QAM	21.27	37	PASS
Band7	20	20850	1	#0	QPSK	22.04	37	PASS

Band7	20	20850	1	#Mid	QPSK	22.50	37	PASS
Band7	20	20850	1	#Max	QPSK	23.05	37	PASS
Band7	20	20850	50	#0	QPSK	22.09	37	PASS
Band7	20	20850	50	#Mid	QPSK	22.28	37	PASS
Band7	20	20850	50	#Max	QPSK	22.61	37	PASS
Band7	20	20850	100	#0	QPSK	22.31	37	PASS
Band7	20	20850	1	#0	16QAM	21.79	37	PASS
Band7	20	20850	1	#Mid	16QAM	22.33	37	PASS
Band7	20	20850	1	#Max	16QAM	22.74	37	PASS
Band7	20	20850	50	#0	16QAM	21.22	37	PASS
Band7	20	20850	50	#Mid	16QAM	21.20	37	PASS
Band7	20	20850	50	#Max	16QAM	21.25	37	PASS
Band7	20	20850	100	#0	16QAM	21.23	37	PASS
Band7	20	21100	1	#0	QPSK	22.93	37	PASS
Band7	20	21100	1	#Mid	QPSK	23.02	37	PASS
Band7	20	21100	1	#Max	QPSK	23.14	37	PASS
Band7	20	21100	50	#0	QPSK	22.55	37	PASS
Band7	20	21100	50	#Mid	QPSK	22.56	37	PASS
Band7	20	21100	50	#Max	QPSK	22.64	37	PASS
Band7	20	21100	100	#0	QPSK	22.57	37	PASS
Band7	20	21100	1	#0	16QAM	22.93	37	PASS
Band7	20	21100	1	#Mid	16QAM	22.74	37	PASS
Band7	20	21100	1	#Max	16QAM	22.84	37	PASS
Band7	20	21100	50	#0	16QAM	21.09	37	PASS
Band7	20	21100	50	#Mid	16QAM	21.23	37	PASS
Band7	20	21100	50	#Max	16QAM	21.34	37	PASS
Band7	20	21100	100	#0	16QAM	21.26	37	PASS
Band7	20	21350	1	#0	QPSK	22.91	37	PASS
Band7	20	21350	1	#Mid	QPSK	22.42	37	PASS
Band7	20	21350	1	#Max	QPSK	21.70	37	PASS
Band7	20	21350	50	#0	QPSK	22.59	37	PASS
Band7	20	21350	50	#Mid	QPSK	22.23	37	PASS
Band7	20	21350	50	#Max	QPSK	21.87	37	PASS
Band7	20	21350	100	#0	QPSK	22.22	37	PASS
Band7	20	21350	1	#0	16QAM	22.72	37	PASS
Band7	20	21350	1	#Mid	16QAM	22.23	37	PASS
Band7	20	21350	1	#Max	16QAM	21.52	37	PASS
Band7	20	21350	50	#0	16QAM	21.48	37	PASS
Band7	20	21350	50	#Mid	16QAM	21.36	37	PASS
Band7	20	21350	50	#Max	16QAM	21.37	37	PASS
Band7	20	21350	100	#0	16QAM	21.38	37	PASS

Appendix 2. Frequency stability

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Voltage (Vdc)	Temperature (C)	Result (Hz)	Result (ppm)	Low Limit (ppm)	High Limit (ppm)	Verdict
Band7	5	20775	25	#0	QPSK	LV	NT	-40.44	-0.016	-2.5	2.5	PASS
Band7	5	20775	25	#0	QPSK	NV	NT	-24.56	-0.010	-2.5	2.5	PASS
Band7	5	20775	25	#0	QPSK	HV	NT	-10.73	-0.004	-2.5	2.5	PASS
Band7	5	20775	25	#0	16QAM	LV	NT	-14.28	-0.006	-2.5	2.5	PASS
Band7	5	20775	25	#0	16QAM	NV	NT	-19.78	-0.008	-2.5	2.5	PASS
Band7	5	20775	25	#0	16QAM	HV	NT	-21.70	-0.009	-2.5	2.5	PASS
Band7	5	21100	25	#0	QPSK	LV	NT	-8.10	-0.003	-2.5	2.5	PASS
Band7	5	21100	25	#0	QPSK	NV	NT	-15.39	-0.006	-2.5	2.5	PASS
Band7	5	21100	25	#0	QPSK	HV	NT	-19.47	-0.008	-2.5	2.5	PASS
Band7	5	21100	25	#0	16QAM	LV	NT	7.84	0.003	-2.5	2.5	PASS
Band7	5	21100	25	#0	16QAM	NV	NT	12.30	0.005	-2.5	2.5	PASS
Band7	5	21100	25	#0	16QAM	HV	NT	15.92	0.006	-2.5	2.5	PASS
Band7	5	21425	25	#0	QPSK	LV	NT	-11.47	-0.004	-2.5	2.5	PASS
Band7	5	21425	25	#0	QPSK	NV	NT	-10.26	-0.004	-2.5	2.5	PASS
Band7	5	21425	25	#0	QPSK	HV	NT	9.54	0.004	-2.5	2.5	PASS
Band7	5	21425	25	#0	16QAM	LV	NT	10.51	0.004	-2.5	2.5	PASS
Band7	5	21425	25	#0	16QAM	NV	NT	8.38	0.003	-2.5	2.5	PASS
Band7	5	21425	25	#0	16QAM	HV	NT	7.61	0.003	-2.5	2.5	PASS



d7									3			S
Ban d7	10	20800	50	#0	QPSK	LV	NT	-47. 91	-0.0 19	-2.5	2.5	PAS S
Ban d7	10	20800	50	#0	QPSK	NV	NT	-12. 15	-0.0 05	-2.5	2.5	PAS S
Ban d7	10	20800	50	#0	QPSK	HV	NT	-27. 39	-0.01 1	-2.5	2.5	PAS S
Ban d7	10	20800	50	#0	16QAM	LV	NT	-5.0 5	-0.0 02	-2.5	2.5	PAS S
Ban d7	10	20800	50	#0	16QAM	NV	NT	-4.6 5	-0.0 02	-2.5	2.5	PAS S
Ban d7	10	20800	50	#0	16QAM	HV	NT	-4.7 6	-0.0 02	-2.5	2.5	PAS S
Ban d7	10	21100	50	#0	QPSK	LV	NT	-3.2 6	-0.0 01	-2.5	2.5	PAS S
Ban d7	10	21100	50	#0	QPSK	NV	NT	-6.2 9	-0.0 02	-2.5	2.5	PAS S
Ban d7	10	21100	50	#0	QPSK	HV	NT	-4.3 3	-0.0 02	-2.5	2.5	PAS S
Ban d7	10	21100	50	#0	16QAM	LV	NT	9.01	0.00 4	-2.5	2.5	PAS S
Ban d7	10	21100	50	#0	16QAM	NV	NT	13.4 5	0.00 5	-2.5	2.5	PAS S
Ban d7	10	21100	50	#0	16QAM	HV	NT	21.3 1	0.00 8	-2.5	2.5	PAS S
Ban d7	10	21400	50	#0	QPSK	LV	NT	11.9 7	0.00 5	-2.5	2.5	PAS S
Ban d7	10	21400	50	#0	QPSK	NV	NT	7.44	0.00 3	-2.5	2.5	PAS S
Ban d7	10	21400	50	#0	QPSK	HV	NT	7.27	0.00 3	-2.5	2.5	PAS S
Ban d7	10	21400	50	#0	16QAM	LV	NT	-14. 99	-0.0 06	-2.5	2.5	PAS S
Ban d7	10	21400	50	#0	16QAM	NV	NT	-10. 71	-0.0 04	-2.5	2.5	PAS S
Ban d7	10	21400	50	#0	16QAM	HV	NT	-14. 15	-0.0 06	-2.5	2.5	PAS S
Ban d7	15	20825	75	#0	QPSK	LV	NT	-39.1 1	-0.0 16	-2.5	2.5	PAS S
Ban d7	15	20825	75	#0	QPSK	NV	NT	-16. 89	-0.0 07	-2.5	2.5	PAS S
Ban d7	15	20825	75	#0	QPSK	HV	NT	-15. 58	-0.0 06	-2.5	2.5	PAS S
Ban	15	20825	75	#0	16QAM	LV	NT	-17.	-0.0	-2.5	2.5	PAS



d7								68	07			S
Ban d7	15	20825	75	#0	16QAM	NV	NT	-11.1 3	-0.0 04	-2.5	2.5	PAS S
Ban d7	15	20825	75	#0	16QAM	HV	NT	-2.0 7	-0.0 01	-2.5	2.5	PAS S
Ban d7	15	21100	75	#0	QPSK	LV	NT	-7.4 2	-0.0 03	-2.5	2.5	PAS S
Ban d7	15	21100	75	#0	QPSK	NV	NT	-11.5 0	-0.0 05	-2.5	2.5	PAS S
Ban d7	15	21100	75	#0	QPSK	HV	NT	-16. 08	-0.0 06	-2.5	2.5	PAS S
Ban d7	15	21100	75	#0	16QAM	LV	NT	-5.7 6	-0.0 02	-2.5	2.5	PAS S
Ban d7	15	21100	75	#0	16QAM	NV	NT	10.0 3	0.00 4	-2.5	2.5	PAS S
Ban d7	15	21100	75	#0	16QAM	HV	NT	6.19	0.00 2	-2.5	2.5	PAS S
Ban d7	15	21375	75	#0	QPSK	LV	NT	2.37	0.00 1	-2.5	2.5	PAS S
Ban d7	15	21375	75	#0	QPSK	NV	NT	-2.8 8	-0.0 01	-2.5	2.5	PAS S
Ban d7	15	21375	75	#0	QPSK	HV	NT	-7.8 1	-0.0 03	-2.5	2.5	PAS S
Ban d7	15	21375	75	#0	16QAM	LV	NT	-9.5 1	-0.0 04	-2.5	2.5	PAS S
Ban d7	15	21375	75	#0	16QAM	NV	NT	4.53	0.00 2	-2.5	2.5	PAS S
Ban d7	15	21375	75	#0	16QAM	HV	NT	4.75	0.00 2	-2.5	2.5	PAS S
Ban d7	20	20850	10 0	#0	QPSK	LV	NT	-40. 03	-0.0 16	-2.5	2.5	PAS S
Ban d7	20	20850	10 0	#0	QPSK	NV	NT	-13. 62	-0.0 05	-2.5	2.5	PAS S
Ban d7	20	20850	10 0	#0	QPSK	HV	NT	-27. 68	-0.01 1	-2.5	2.5	PAS S
Ban d7	20	20850	10 0	#0	16QAM	LV	NT	-33. 56	-0.0 13	-2.5	2.5	PAS S
Ban d7	20	20850	10 0	#0	16QAM	NV	NT	-30. 34	-0.0 12	-2.5	2.5	PAS S
Ban d7	20	20850	10 0	#0	16QAM	HV	NT	-7.6 5	-0.0 03	-2.5	2.5	PAS S
Ban d7	20	21100	10 0	#0	QPSK	LV	NT	-3.6 6	-0.0 01	-2.5	2.5	PAS S
Ban	20	21100	10	#0	QPSK	NV	NT	-12.	-0.0	-2.5	2.5	PAS

d7			0					82	05			S
Ban d7	20	21100	10 0	#0	QPSK	HV	NT	-7.2 2	-0.0 03	-2.5	2.5	PAS S
Ban d7	20	21100	10 0	#0	16QAM	LV	NT	-5.0 4	-0.0 02	-2.5	2.5	PAS S
Ban d7	20	21100	10 0	#0	16QAM	NV	NT	0.10	0.00 0	-2.5	2.5	PAS S
Ban d7	20	21100	10 0	#0	16QAM	HV	NT	3.71	0.00 1	-2.5	2.5	PAS S
Ban d7	20	21350	10 0	#0	QPSK	LV	NT	-7.0 0	-0.0 03	-2.5	2.5	PAS S
Ban d7	20	21350	10 0	#0	QPSK	NV	NT	-15. 31	-0.0 06	-2.5	2.5	PAS S
Ban d7	20	21350	10 0	#0	QPSK	HV	NT	-23. 59	-0.0 09	-2.5	2.5	PAS S
Ban d7	20	21350	10 0	#0	16QAM	LV	NT	-25. 66	-0.0 10	-2.5	2.5	PAS S
Ban d7	20	21350	10 0	#0	16QAM	NV	NT	3.55	0.00 1	-2.5	2.5	PAS S
Ban d7	20	21350	10 0	#0	16QAM	HV	NT	2.22	0.00 1	-2.5	2.5	PAS S

Ban d	Bandwi dth (MHz)	UL Chan nel	RB Siz e	RB Positi on	Modulat ion	Volta ge (Vdc)	Tempera ture (C)	Res ult (Hz)	Res ult (pp m)	Low Limi t (pp m)	hig h Limi t (pp m)	Verdi ct
Ban d7	5	20775	25	#0	QPSK	NV	-30	3.71	0.00 1	-2.5	2.5	PAS S
Ban d7	5	20775	25	#0	QPSK	NV	-20	3.63	0.00 1	-2.5	2.5	PAS S
Ban d7	5	20775	25	#0	QPSK	NV	0	-7.3 7	-0.0 03	-2.5	2.5	PAS S
Ban d7	5	20775	25	#0	QPSK	NV	10	-10. 23	-0.0 04	-2.5	2.5	PAS S
Ban d7	5	20775	25	#0	QPSK	NV	20	-1.0 4	0.00 0	-2.5	2.5	PAS S
Ban d7	5	20775	25	#0	QPSK	NV	30	4.62	0.00 2	-2.5	2.5	PAS S
Ban d7	5	20775	25	#0	QPSK	NV	40	5.64	0.00 2	-2.5	2.5	PAS S
Ban d7	5	20775	25	#0	QPSK	NV	50	-4.3 9	-0.0 02	-2.5	2.5	PAS S



Ban d7	5	20775	25	#0	16QAM	NV	-30	-5.1 5	-0.0 02	-2.5	2.5	PAS S
Ban d7	5	20775	25	#0	16QAM	NV	-20	-4.7 5	-0.0 02	-2.5	2.5	PAS S
Ban d7	5	20775	25	#0	16QAM	NV	0	-11.2 2	-0.0 04	-2.5	2.5	PAS S
Ban d7	5	20775	25	#0	16QAM	NV	10	2.30	0.00 1	-2.5	2.5	PAS S
Ban d7	5	20775	25	#0	16QAM	NV	20	-1.7 7	-0.0 01	-2.5	2.5	PAS S
Ban d7	5	20775	25	#0	16QAM	NV	30	-2.0 3	-0.0 01	-2.5	2.5	PAS S
Ban d7	5	20775	25	#0	16QAM	NV	40	-3.8 1	-0.0 02	-2.5	2.5	PAS S
Ban d7	5	20775	25	#0	16QAM	NV	50	3.40	0.00 1	-2.5	2.5	PAS S
Ban d7	5	21100	25	#0	QPSK	NV	-30	5.04	0.00 2	-2.5	2.5	PAS S
Ban d7	5	21100	25	#0	QPSK	NV	-20	-4.4 5	-0.0 02	-2.5	2.5	PAS S
Ban d7	5	21100	25	#0	QPSK	NV	0	29.3 3	0.01 2	-2.5	2.5	PAS S
Ban d7	5	21100	25	#0	QPSK	NV	10	-8.2 5	-0.0 03	-2.5	2.5	PAS S
Ban d7	5	21100	25	#0	QPSK	NV	20	0.40	0.00 0	-2.5	2.5	PAS S
Ban d7	5	21100	25	#0	QPSK	NV	30	2.09	0.00 1	-2.5	2.5	PAS S
Ban d7	5	21100	25	#0	QPSK	NV	40	-6.0 7	-0.0 02	-2.5	2.5	PAS S
Ban d7	5	21100	25	#0	QPSK	NV	50	-5.1 6	-0.0 02	-2.5	2.5	PAS S
Ban d7	5	21100	25	#0	16QAM	NV	-30	-8.8 1	-0.0 03	-2.5	2.5	PAS S
Ban d7	5	21100	25	#0	16QAM	NV	-20	-5.4 6	-0.0 02	-2.5	2.5	PAS S
Ban d7	5	21100	25	#0	16QAM	NV	0	4.81	0.00 2	-2.5	2.5	PAS S
Ban d7	5	21100	25	#0	16QAM	NV	10	-1.2 0	0.00 0	-2.5	2.5	PAS S
Ban d7	5	21100	25	#0	16QAM	NV	20	-5.1 8	-0.0 02	-2.5	2.5	PAS S
Ban d7	5	21100	25	#0	16QAM	NV	30	-7.2 8	-0.0 03	-2.5	2.5	PAS S



Ban d7	5	21100	25	#0	16QAM	NV	40	3.63	0.00 1	-2.5	2.5	PAS S
Ban d7	5	21100	25	#0	16QAM	NV	50	4.98	0.00 2	-2.5	2.5	PAS S
Ban d7	5	21425	25	#0	QPSK	NV	-30	4.58	0.00 2	-2.5	2.5	PAS S
Ban d7	5	21425	25	#0	QPSK	NV	-20	-7.0 8	-0.0 03	-2.5	2.5	PAS S
Ban d7	5	21425	25	#0	QPSK	NV	0	-5.11	-0.0 02	-2.5	2.5	PAS S
Ban d7	5	21425	25	#0	QPSK	NV	10	-10. 19	-0.0 04	-2.5	2.5	PAS S
Ban d7	5	21425	25	#0	QPSK	NV	20	3.45	0.00 1	-2.5	2.5	PAS S
Ban d7	5	21425	25	#0	QPSK	NV	30	-4.4 8	-0.0 02	-2.5	2.5	PAS S
Ban d7	5	21425	25	#0	QPSK	NV	40	-3.7 9	-0.0 01	-2.5	2.5	PAS S
Ban d7	5	21425	25	#0	QPSK	NV	50	-1.9 2	-0.0 01	-2.5	2.5	PAS S
Ban d7	5	21425	25	#0	16QAM	NV	-30	-1.3 0	-0.0 01	-2.5	2.5	PAS S
Ban d7	5	21425	25	#0	16QAM	NV	-20	-6.8 1	-0.0 03	-2.5	2.5	PAS S
Ban d7	5	21425	25	#0	16QAM	NV	0	1.06	0.00 0	-2.5	2.5	PAS S
Ban d7	5	21425	25	#0	16QAM	NV	10	-2.2 9	-0.0 01	-2.5	2.5	PAS S
Ban d7	5	21425	25	#0	16QAM	NV	20	-2.8 2	-0.0 01	-2.5	2.5	PAS S
Ban d7	5	21425	25	#0	16QAM	NV	30	-16. 64	-0.0 06	-2.5	2.5	PAS S
Ban d7	5	21425	25	#0	16QAM	NV	40	1.50	0.00 1	-2.5	2.5	PAS S
Ban d7	5	21425	25	#0	16QAM	NV	50	-8.0 4	-0.0 03	-2.5	2.5	PAS S
Ban d7	10	20800	50	#0	QPSK	NV	-30	-1.8 2	-0.0 01	-2.5	2.5	PAS S
Ban d7	10	20800	50	#0	QPSK	NV	-20	-2.7 2	-0.0 01	-2.5	2.5	PAS S
Ban d7	10	20800	50	#0	QPSK	NV	0	-0.2 3	0.00 0	-2.5	2.5	PAS S
Ban d7	10	20800	50	#0	QPSK	NV	10	4.66	0.00 2	-2.5	2.5	PAS S



Ban d7	10	20800	50	#0	QPSK	NV	20	-0.9 4	0.00 0	-2.5	2.5	PAS S
Ban d7	10	20800	50	#0	QPSK	NV	30	3.13	0.00 1	-2.5	2.5	PAS S
Ban d7	10	20800	50	#0	QPSK	NV	40	-2.4 0	-0.0 01	-2.5	2.5	PAS S
Ban d7	10	20800	50	#0	QPSK	NV	50	-7.4 1	-0.0 03	-2.5	2.5	PAS S
Ban d7	10	20800	50	#0	16QAM	NV	-30	3.33	0.00 1	-2.5	2.5	PAS S
Ban d7	10	20800	50	#0	16QAM	NV	-20	0.13	0.00 0	-2.5	2.5	PAS S
Ban d7	10	20800	50	#0	16QAM	NV	0	0.07	0.00 0	-2.5	2.5	PAS S
Ban d7	10	20800	50	#0	16QAM	NV	10	-0.7 7	0.00 0	-2.5	2.5	PAS S
Ban d7	10	20800	50	#0	16QAM	NV	20	-2.2 9	-0.0 01	-2.5	2.5	PAS S
Ban d7	10	20800	50	#0	16QAM	NV	30	-0.4 3	0.00 0	-2.5	2.5	PAS S
Ban d7	10	20800	50	#0	16QAM	NV	40	1.86	0.00 1	-2.5	2.5	PAS S
Ban d7	10	20800	50	#0	16QAM	NV	50	3.45	0.00 1	-2.5	2.5	PAS S
Ban d7	10	21100	50	#0	QPSK	NV	-30	-3.4 5	-0.0 01	-2.5	2.5	PAS S
Ban d7	10	21100	50	#0	QPSK	NV	-20	-1.3 9	-0.0 01	-2.5	2.5	PAS S
Ban d7	10	21100	50	#0	QPSK	NV	0	-1.1 3	0.00 0	-2.5	2.5	PAS S
Ban d7	10	21100	50	#0	QPSK	NV	10	1.82	0.00 1	-2.5	2.5	PAS S
Ban d7	10	21100	50	#0	QPSK	NV	20	-5.7 8	-0.0 02	-2.5	2.5	PAS S
Ban d7	10	21100	50	#0	QPSK	NV	30	-4.4 9	-0.0 02	-2.5	2.5	PAS S
Ban d7	10	21100	50	#0	QPSK	NV	40	2.20	0.00 1	-2.5	2.5	PAS S
Ban d7	10	21100	50	#0	QPSK	NV	50	-0.5 0	0.00 0	-2.5	2.5	PAS S
Ban d7	10	21100	50	#0	16QAM	NV	-30	-7.3 4	-0.0 03	-2.5	2.5	PAS S
Ban d7	10	21100	50	#0	16QAM	NV	-20	-1.4 4	-0.0 01	-2.5	2.5	PAS S



Ban d7	10	21100	50	#0	16QAM	NV	0	-0.5 4	0.00 0	-2.5	2.5	PAS S
Ban d7	10	21100	50	#0	16QAM	NV	10	-5.2 1	-0.0 02	-2.5	2.5	PAS S
Ban d7	10	21100	50	#0	16QAM	NV	20	-6.11 02	-0.0 02	-2.5	2.5	PAS S
Ban d7	10	21100	50	#0	16QAM	NV	30	0.21 0	0.00 0	-2.5	2.5	PAS S
Ban d7	10	21100	50	#0	16QAM	NV	40	2.40 1	0.00 1	-2.5	2.5	PAS S
Ban d7	10	21100	50	#0	16QAM	NV	50	2.49 1	0.00 1	-2.5	2.5	PAS S
Ban d7	10	21400	50	#0	QPSK	NV	-30	-7.0 5	-0.0 03	-2.5	2.5	PAS S
Ban d7	10	21400	50	#0	QPSK	NV	-20	-6.6 5	-0.0 03	-2.5	2.5	PAS S
Ban d7	10	21400	50	#0	QPSK	NV	0	-0.4 1	0.00 0	-2.5	2.5	PAS S
Ban d7	10	21400	50	#0	QPSK	NV	10	-4.3 3	-0.0 02	-2.5	2.5	PAS S
Ban d7	10	21400	50	#0	QPSK	NV	20	-10. 73	-0.0 04	-2.5	2.5	PAS S
Ban d7	10	21400	50	#0	QPSK	NV	30	-6.6 9	-0.0 03	-2.5	2.5	PAS S
Ban d7	10	21400	50	#0	QPSK	NV	40	-5.9 2	-0.0 02	-2.5	2.5	PAS S
Ban d7	10	21400	50	#0	QPSK	NV	50	-5.9 8	-0.0 02	-2.5	2.5	PAS S
Ban d7	10	21400	50	#0	16QAM	NV	-30	-10. 29	-0.0 04	-2.5	2.5	PAS S
Ban d7	10	21400	50	#0	16QAM	NV	-20	-8.9 3	-0.0 03	-2.5	2.5	PAS S
Ban d7	10	21400	50	#0	16QAM	NV	0	-1.6 2	-0.0 01	-2.5	2.5	PAS S
Ban d7	10	21400	50	#0	16QAM	NV	10	-3.5 0	-0.0 01	-2.5	2.5	PAS S
Ban d7	10	21400	50	#0	16QAM	NV	20	-5.3 1	-0.0 02	-2.5	2.5	PAS S
Ban d7	10	21400	50	#0	16QAM	NV	30	-10. 19	-0.0 04	-2.5	2.5	PAS S
Ban d7	10	21400	50	#0	16QAM	NV	40	-6.2 9	-0.0 02	-2.5	2.5	PAS S
Ban d7	10	21400	50	#0	16QAM	NV	50	-10. 30	-0.0 04	-2.5	2.5	PAS S



Ban d7	15	20825	75	#0	QPSK	NV	-30	-10. 09	-0.0 04	-2.5	2.5	PAS S
Ban d7	15	20825	75	#0	QPSK	NV	-20	2.29	0.00 1	-2.5	2.5	PAS S
Ban d7	15	20825	75	#0	QPSK	NV	0	0.74	0.00 0	-2.5	2.5	PAS S
Ban d7	15	20825	75	#0	QPSK	NV	10	-5.2 9	-0.0 02	-2.5	2.5	PAS S
Ban d7	15	20825	75	#0	QPSK	NV	20	-1.6 0	-0.0 01	-2.5	2.5	PAS S
Ban d7	15	20825	75	#0	QPSK	NV	30	-9.8 1	-0.0 04	-2.5	2.5	PAS S
Ban d7	15	20825	75	#0	QPSK	NV	40	-0.9 6	0.00 0	-2.5	2.5	PAS S
Ban d7	15	20825	75	#0	QPSK	NV	50	-0.0 6	0.00 0	-2.5	2.5	PAS S
Ban d7	15	20825	75	#0	16QAM	NV	-30	-1.3 2	-0.0 01	-2.5	2.5	PAS S
Ban d7	15	20825	75	#0	16QAM	NV	-20	-1.8 6	-0.0 01	-2.5	2.5	PAS S
Ban d7	15	20825	75	#0	16QAM	NV	0	-4.7 8	-0.0 02	-2.5	2.5	PAS S
Ban d7	15	20825	75	#0	16QAM	NV	10	0.64	0.00 0	-2.5	2.5	PAS S
Ban d7	15	20825	75	#0	16QAM	NV	20	-0.8 7	0.00 0	-2.5	2.5	PAS S
Ban d7	15	20825	75	#0	16QAM	NV	30	-0.9 9	0.00 0	-2.5	2.5	PAS S
Ban d7	15	20825	75	#0	16QAM	NV	40	-0.7 4	0.00 0	-2.5	2.5	PAS S
Ban d7	15	20825	75	#0	16QAM	NV	50	7.05	0.00 3	-2.5	2.5	PAS S
Ban d7	15	21100	75	#0	QPSK	NV	-30	2.22	0.00 1	-2.5	2.5	PAS S
Ban d7	15	21100	75	#0	QPSK	NV	-20	-0.9 9	0.00 0	-2.5	2.5	PAS S
Ban d7	15	21100	75	#0	QPSK	NV	0	-5.8 5	-0.0 02	-2.5	2.5	PAS S
Ban d7	15	21100	75	#0	QPSK	NV	10	-7.0 5	-0.0 03	-2.5	2.5	PAS S
Ban d7	15	21100	75	#0	QPSK	NV	20	-0.2 4	0.00 0	-2.5	2.5	PAS S
Ban d7	15	21100	75	#0	QPSK	NV	30	-5.3 1	-0.0 02	-2.5	2.5	PAS S



Ban d7	15	21100	75	#0	QPSK	NV	40	-0.1 4	0.00 0	-2.5	2.5	PAS S
Ban d7	15	21100	75	#0	QPSK	NV	50	-11.4 2	-0.0 05	-2.5	2.5	PAS S
Ban d7	15	21100	75	#0	16QAM	NV	-30	-12. 10	-0.0 05	-2.5	2.5	PAS S
Ban d7	15	21100	75	#0	16QAM	NV	-20	-3.4 5	-0.0 01	-2.5	2.5	PAS S
Ban d7	15	21100	75	#0	16QAM	NV	0	-0.0 4	0.00 0	-2.5	2.5	PAS S
Ban d7	15	21100	75	#0	16QAM	NV	10	-4.8 4	-0.0 02	-2.5	2.5	PAS S
Ban d7	15	21100	75	#0	16QAM	NV	20	1.09	0.00 0	-2.5	2.5	PAS S
Ban d7	15	21100	75	#0	16QAM	NV	30	-0.9 0	0.00 0	-2.5	2.5	PAS S
Ban d7	15	21100	75	#0	16QAM	NV	40	-11.7 3	-0.0 05	-2.5	2.5	PAS S
Ban d7	15	21100	75	#0	16QAM	NV	50	-2.6 0	-0.0 01	-2.5	2.5	PAS S
Ban d7	15	21375	75	#0	QPSK	NV	-30	4.63	0.00 2	-2.5	2.5	PAS S
Ban d7	15	21375	75	#0	QPSK	NV	-20	0.70	0.00 0	-2.5	2.5	PAS S
Ban d7	15	21375	75	#0	QPSK	NV	0	7.94	0.00 3	-2.5	2.5	PAS S
Ban d7	15	21375	75	#0	QPSK	NV	10	-0.6 7	0.00 0	-2.5	2.5	PAS S
Ban d7	15	21375	75	#0	QPSK	NV	20	0.00	0.00 0	-2.5	2.5	PAS S
Ban d7	15	21375	75	#0	QPSK	NV	30	0.64	0.00 0	-2.5	2.5	PAS S
Ban d7	15	21375	75	#0	QPSK	NV	40	-3.7 1	-0.0 01	-2.5	2.5	PAS S
Ban d7	15	21375	75	#0	QPSK	NV	50	-8.3 7	-0.0 03	-2.5	2.5	PAS S
Ban d7	15	21375	75	#0	16QAM	NV	-30	0.47	0.00 0	-2.5	2.5	PAS S
Ban d7	15	21375	75	#0	16QAM	NV	-20	2.49	0.00 1	-2.5	2.5	PAS S
Ban d7	15	21375	75	#0	16QAM	NV	0	-0.0 6	0.00 0	-2.5	2.5	PAS S
Ban d7	15	21375	75	#0	16QAM	NV	10	2.78	0.00 1	-2.5	2.5	PAS S

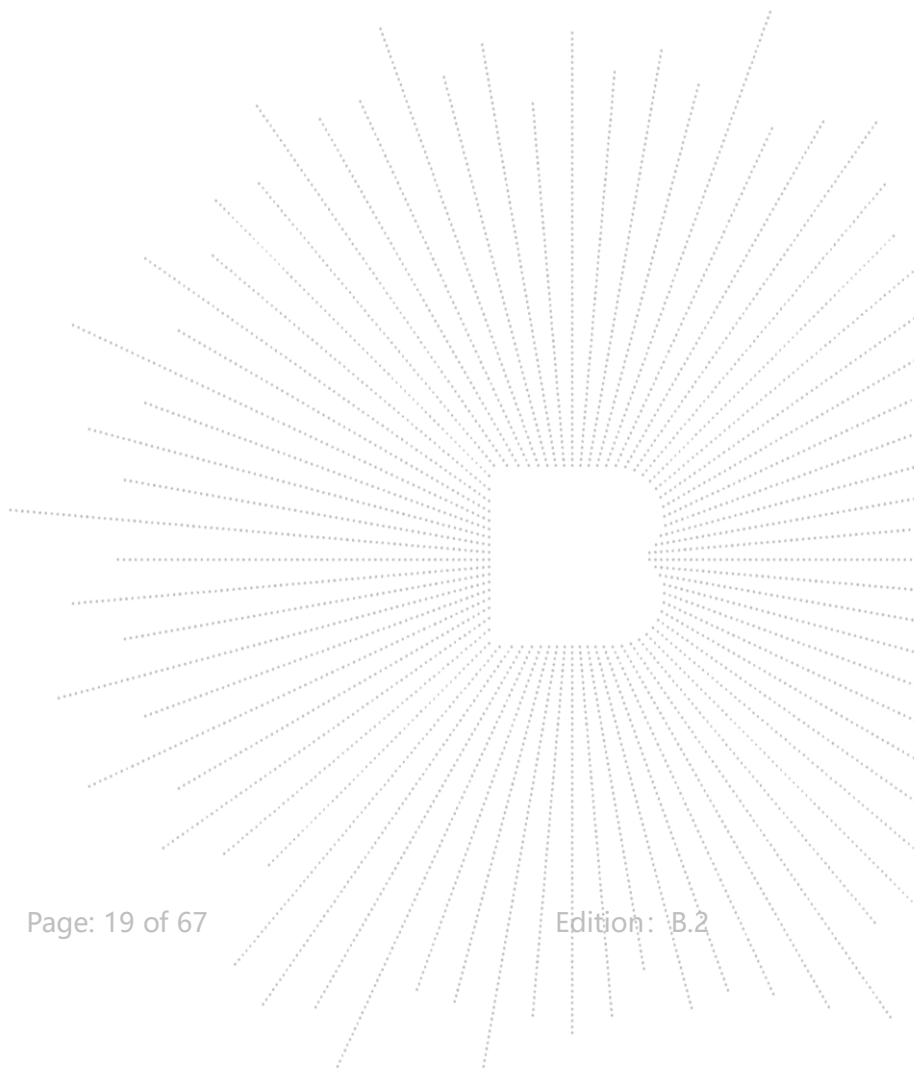


Ban d7	15	21375	75	#0	16QAM	NV	20	-2.8 0	-0.0 01	-2.5	2.5	PAS S
Ban d7	15	21375	75	#0	16QAM	NV	30	-2.5 7	-0.0 01	-2.5	2.5	PAS S
Ban d7	15	21375	75	#0	16QAM	NV	40	6.98	0.00 3	-2.5	2.5	PAS S
Ban d7	15	21375	75	#0	16QAM	NV	50	-4.0 3	-0.0 02	-2.5	2.5	PAS S
Ban d7	20	20850	10 0	#0	QPSK	NV	-30	1.00	0.00 0	-2.5	2.5	PAS S
Ban d7	20	20850	10 0	#0	QPSK	NV	-20	2.65	0.00 1	-2.5	2.5	PAS S
Ban d7	20	20850	10 0	#0	QPSK	NV	0	6.51	0.00 3	-2.5	2.5	PAS S
Ban d7	20	20850	10 0	#0	QPSK	NV	10	-3.8 3	-0.0 02	-2.5	2.5	PAS S
Ban d7	20	20850	10 0	#0	QPSK	NV	20	5.45	0.00 2	-2.5	2.5	PAS S
Ban d7	20	20850	10 0	#0	QPSK	NV	30	-1.0 4	0.00 0	-2.5	2.5	PAS S
Ban d7	20	20850	10 0	#0	QPSK	NV	40	2.39	0.00 1	-2.5	2.5	PAS S
Ban d7	20	20850	10 0	#0	QPSK	NV	50	4.65	0.00 2	-2.5	2.5	PAS S
Ban d7	20	20850	10 0	#0	16QAM	NV	-30	5.64	0.00 2	-2.5	2.5	PAS S
Ban d7	20	20850	10 0	#0	16QAM	NV	-20	-0.0 9	0.00 0	-2.5	2.5	PAS S
Ban d7	20	20850	10 0	#0	16QAM	NV	0	1.75	0.00 1	-2.5	2.5	PAS S
Ban d7	20	20850	10 0	#0	16QAM	NV	10	2.16	0.00 1	-2.5	2.5	PAS S
Ban d7	20	20850	10 0	#0	16QAM	NV	20	1.42	0.00 1	-2.5	2.5	PAS S
Ban d7	20	20850	10 0	#0	16QAM	NV	30	0.92	0.00 0	-2.5	2.5	PAS S
Ban d7	20	20850	10 0	#0	16QAM	NV	40	6.45	0.00 3	-2.5	2.5	PAS S
Ban d7	20	20850	10 0	#0	16QAM	NV	50	5.05	0.00 2	-2.5	2.5	PAS S
Ban d7	20	21100	10 0	#0	QPSK	NV	-30	-2.6 0	-0.0 01	-2.5	2.5	PAS S
Ban d7	20	21100	10 0	#0	QPSK	NV	-20	-0.5 0	0.00 0	-2.5	2.5	PAS S



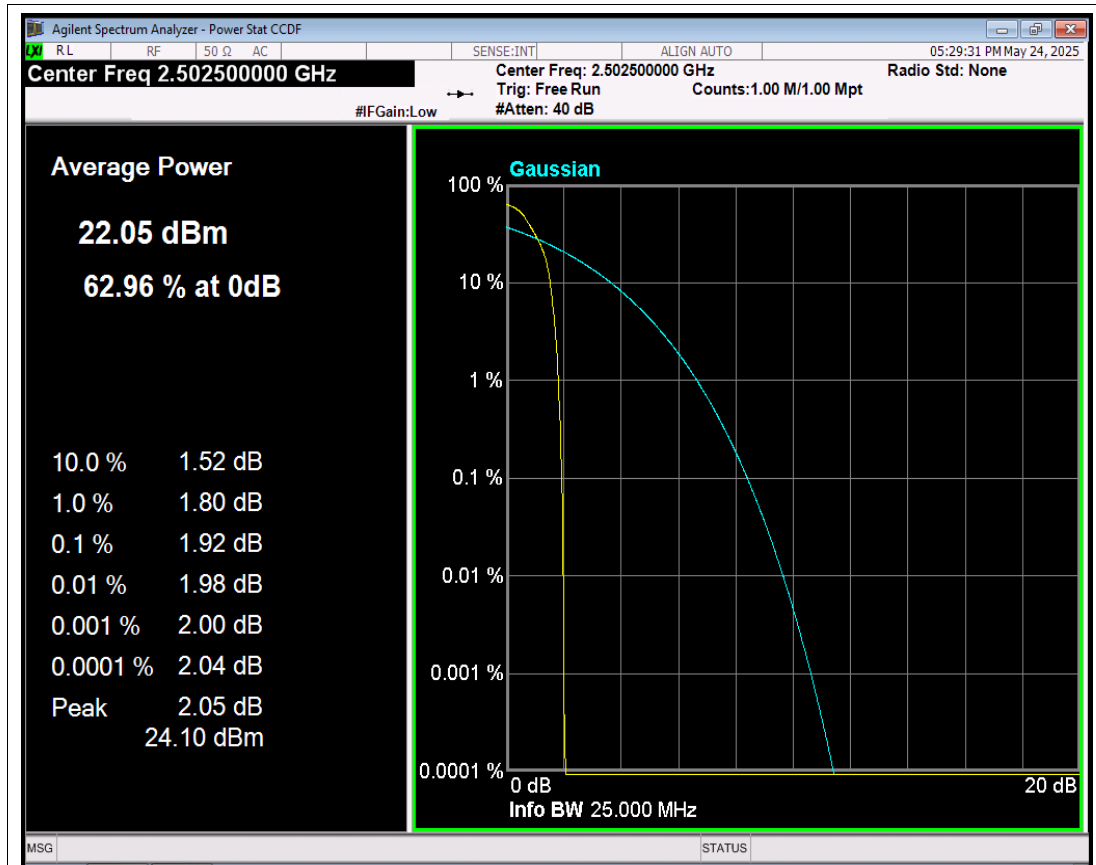
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Ban d7	20	21100	10 0	#0	QPSK	NV	10	-4.1 9	-0.0 02	-2.5	2.5	PAS S
Ban d7	20	21100	10 0	#0	QPSK	NV	20	5.45	0.00 2	-2.5	2.5	PAS S
Ban d7	20	21100	10 0	#0	QPSK	NV	30	-4.8 1	-0.0 02	-2.5	2.5	PAS S
Ban d7	20	21100	10 0	#0	QPSK	NV	40	6.25	0.00 2	-2.5	2.5	PAS S
Ban d7	20	21100	10 0	#0	QPSK	NV	50	-2.8 2	-0.0 01	-2.5	2.5	PAS S
Ban d7	20	21100	10 0	#0	16QAM	NV	-30	-2.5 9	-0.0 01	-2.5	2.5	PAS S
Ban d7	20	21100	10 0	#0	16QAM	NV	-20	-7.6 5	-0.0 03	-2.5	2.5	PAS S
Ban d7	20	21100	10 0	#0	16QAM	NV	0	-1.7 0	-0.0 01	-2.5	2.5	PAS S
Ban d7	20	21100	10 0	#0	16QAM	NV	10	2.23	0.00 1	-2.5	2.5	PAS S
Ban d7	20	21100	10 0	#0	16QAM	NV	20	-9.1 4	-0.0 04	-2.5	2.5	PAS S
Ban d7	20	21100	10 0	#0	16QAM	NV	30	-0.7 4	0.00 0	-2.5	2.5	PAS S
Ban d7	20	21100	10 0	#0	16QAM	NV	40	-5.4 8	-0.0 02	-2.5	2.5	PAS S
Ban d7	20	21100	10 0	#0	16QAM	NV	50	1.20	0.00 0	-2.5	2.5	PAS S
Ban d7	20	21350	10 0	#0	QPSK	NV	-30	-1.4 0	-0.0 01	-2.5	2.5	PAS S
Ban d7	20	21350	10 0	#0	QPSK	NV	-20	1.82	0.00 1	-2.5	2.5	PAS S
Ban d7	20	21350	10 0	#0	QPSK	NV	0	1.67	0.00 1	-2.5	2.5	PAS S
Ban d7	20	21350	10 0	#0	QPSK	NV	10	-0.6 2	0.00 0	-2.5	2.5	PAS S
Ban d7	20	21350	10 0	#0	QPSK	NV	20	-0.8 6	0.00 0	-2.5	2.5	PAS S
Ban d7	20	21350	10 0	#0	QPSK	NV	30	4.01	0.00 2	-2.5	2.5	PAS S
Ban d7	20	21350	10 0	#0	QPSK	NV	40	9.50	0.00 4	-2.5	2.5	PAS S
Ban d7	20	21350	10 0	#0	QPSK	NV	50	-1.8 3	-0.0 01	-2.5	2.5	PAS S

Ban d7	20	21350	10 0	#0	16QAM	NV	-30	1.46	0.00 1	-2.5	2.5	PAS S
Ban d7	20	21350	10 0	#0	16QAM	NV	-20	-0.4 3	0.00 0	-2.5	2.5	PAS S
Ban d7	20	21350	10 0	#0	16QAM	NV	0	1.85	0.00 1	-2.5	2.5	PAS S
Ban d7	20	21350	10 0	#0	16QAM	NV	10	-5.0 2	-0.0 02	-2.5	2.5	PAS S
Ban d7	20	21350	10 0	#0	16QAM	NV	20	3.56	0.00 1	-2.5	2.5	PAS S
Ban d7	20	21350	10 0	#0	16QAM	NV	30	1.93	0.00 1	-2.5	2.5	PAS S
Ban d7	20	21350	10 0	#0	16QAM	NV	40	-0.5 6	0.00 0	-2.5	2.5	PAS S
Ban d7	20	21350	10 0	#0	16QAM	NV	50	-2.1 5	-0.0 01	-2.5	2.5	PAS S

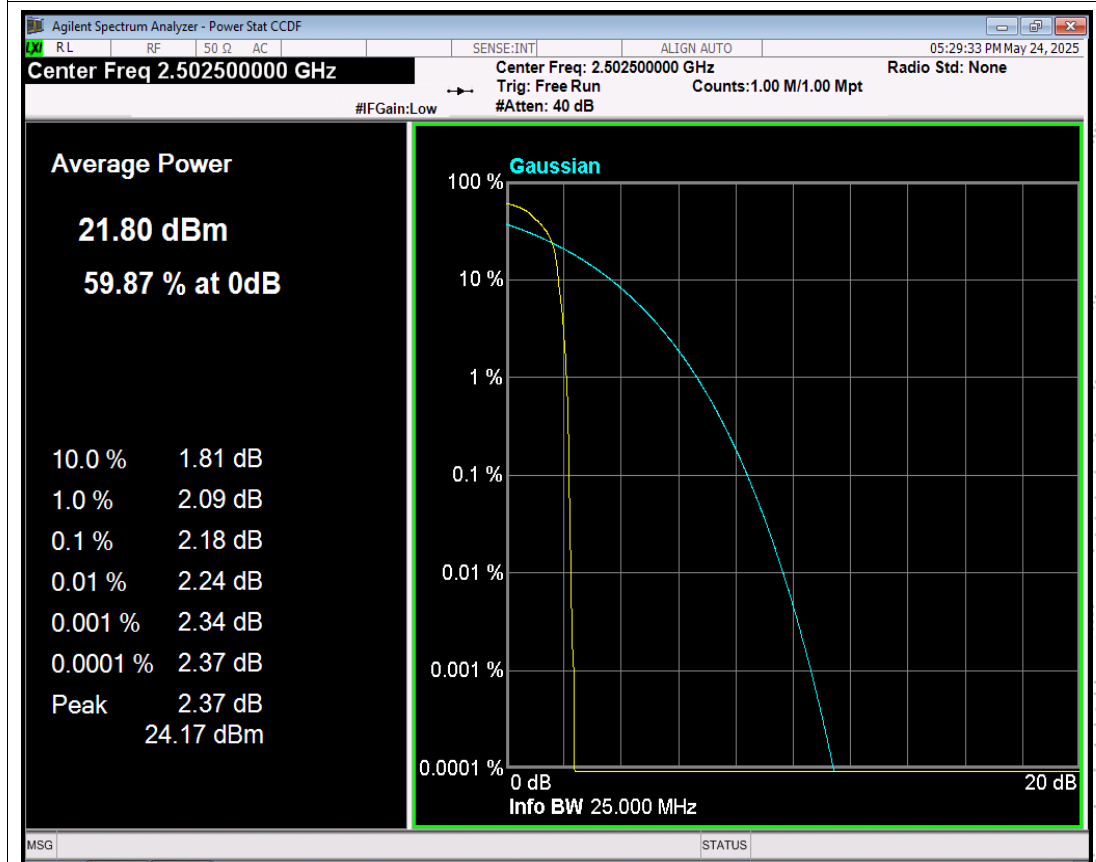


Appendix 3. Peak-to-Average Ratio

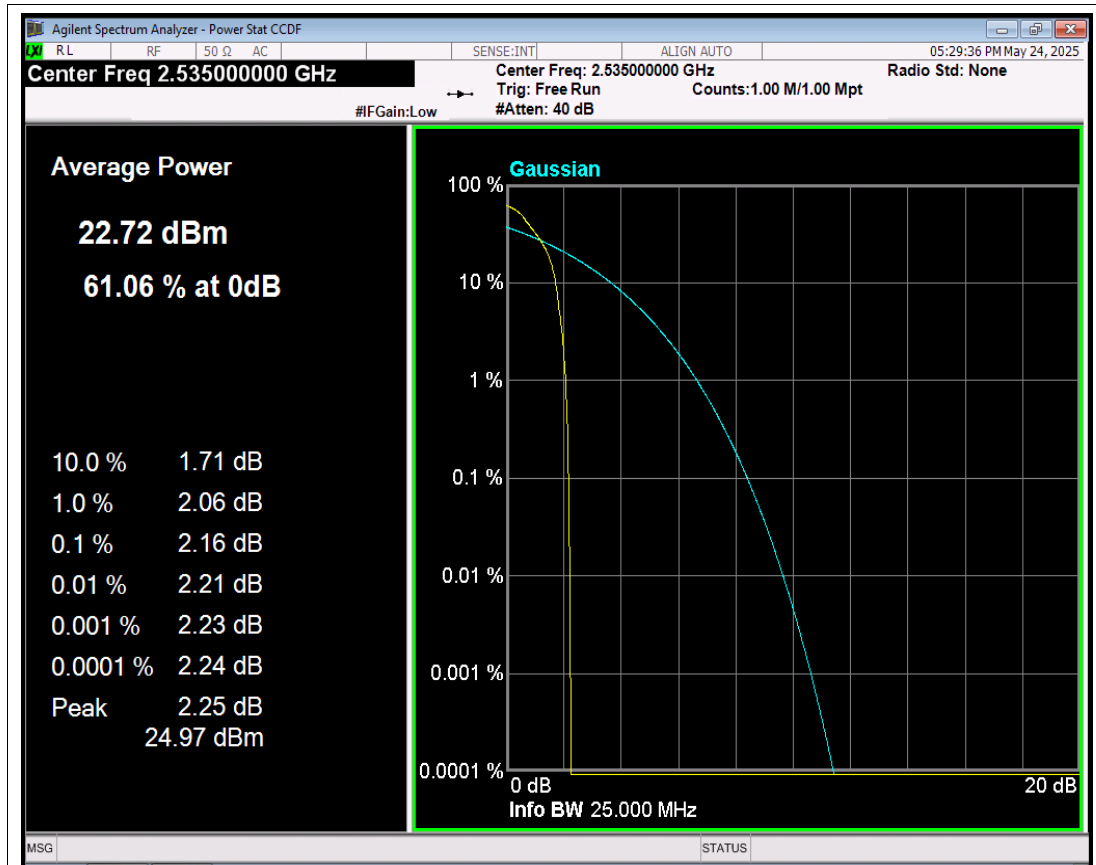
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result (dB)	high Limit (dB)	Verdict
Band7	5	20775	1	#0	QPSK	1.92	13	PASS
Band7	5	20775	1	#0	16QAM	2.18	13	PASS
Band7	5	21100	1	#0	QPSK	2.16	13	PASS
Band7	5	21100	1	#0	16QAM	2.30	13	PASS
Band7	5	21425	1	#0	QPSK	2.07	13	PASS
Band7	5	21425	1	#0	16QAM	2.20	13	PASS
Band7	10	20800	1	#0	QPSK	1.83	13	PASS
Band7	10	20800	1	#0	16QAM	2.12	13	PASS
Band7	10	21100	1	#0	QPSK	2.17	13	PASS
Band7	10	21100	1	#0	16QAM	2.41	13	PASS
Band7	10	21400	1	#0	QPSK	2.12	13	PASS
Band7	10	21400	1	#0	16QAM	2.36	13	PASS
Band7	15	20825	1	#0	QPSK	1.78	13	PASS
Band7	15	20825	1	#0	16QAM	2.05	13	PASS
Band7	15	21100	1	#0	QPSK	2.23	13	PASS
Band7	15	21100	1	#0	16QAM	2.51	13	PASS
Band7	15	21375	1	#0	QPSK	2.14	13	PASS
Band7	15	21375	1	#0	16QAM	2.36	13	PASS
Band7	20	20850	1	#0	QPSK	1.67	13	PASS
Band7	20	20850	1	#0	16QAM	1.88	13	PASS
Band7	20	21100	1	#0	QPSK	2.26	13	PASS
Band7	20	21100	1	#0	16QAM	3.05	13	PASS
Band7	20	21350	1	#0	QPSK	2.16	13	PASS
Band7	20	21350	1	#0	16QAM	2.67	13	PASS



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



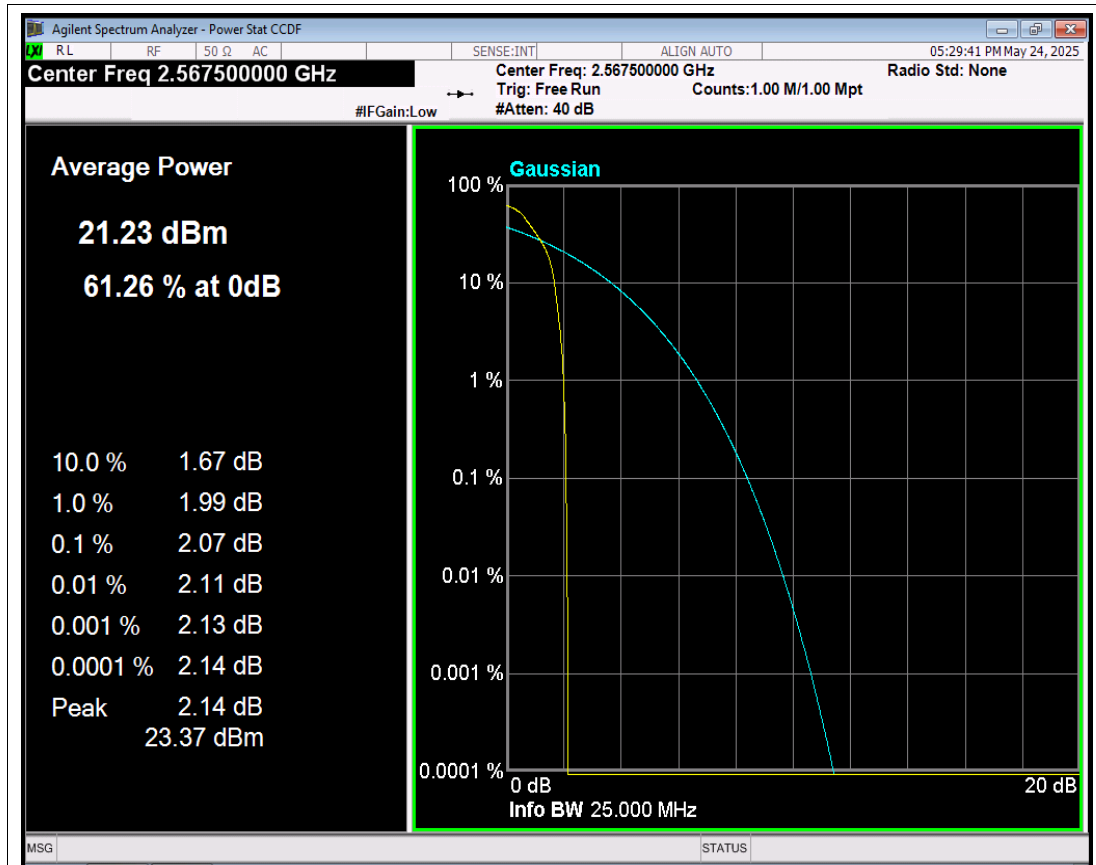
Band7 16QAM BW=5MHz Channel=20775 RB Size=1 Position=#0 NVNT



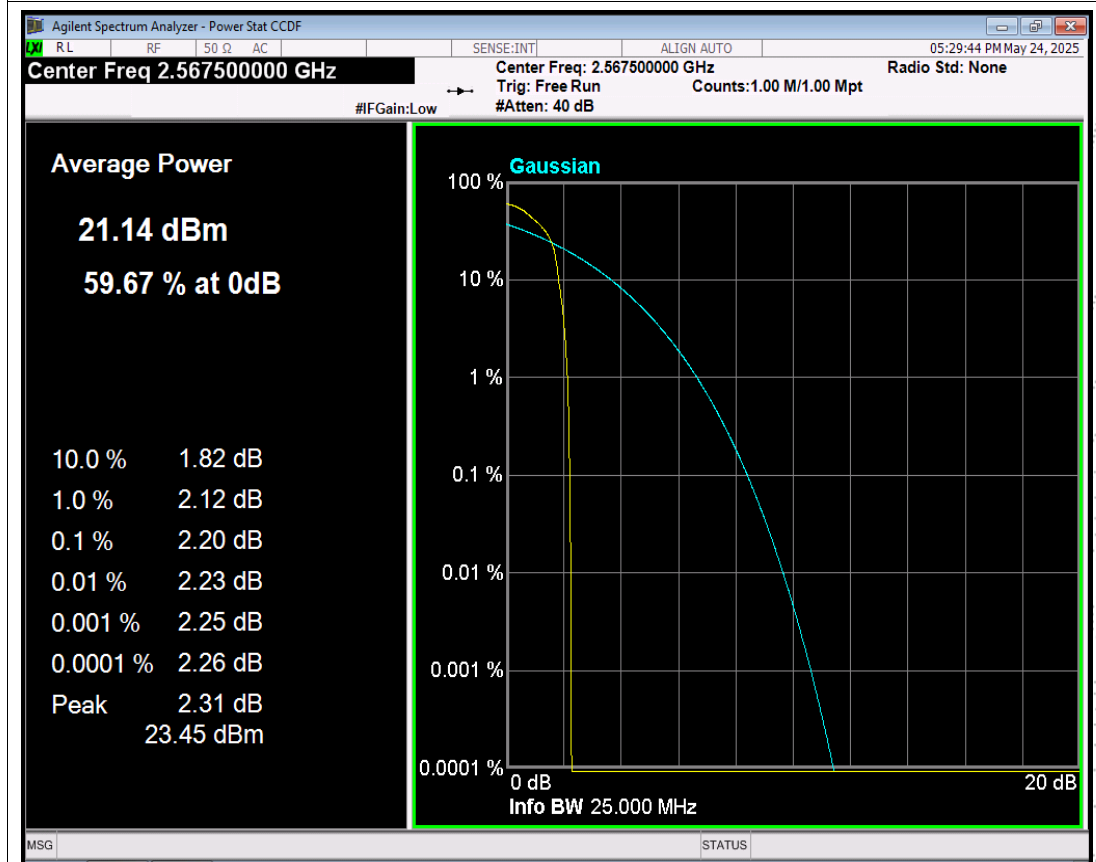
Band7 QPSK BW=5MHz Channel=21100 RB Size=1 Position=#0 NVNT



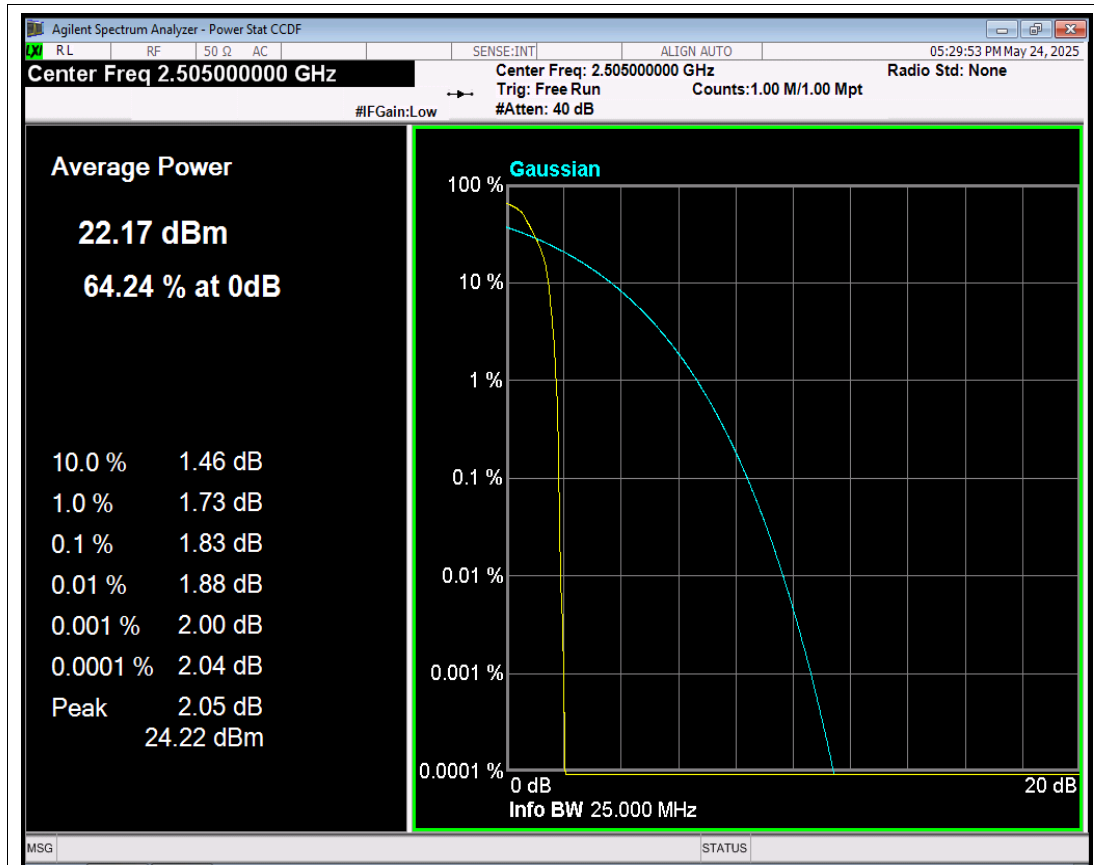
Band7 16QAM BW=5MHz Channel=21100 RB Size=1 Position=#0 NVNT



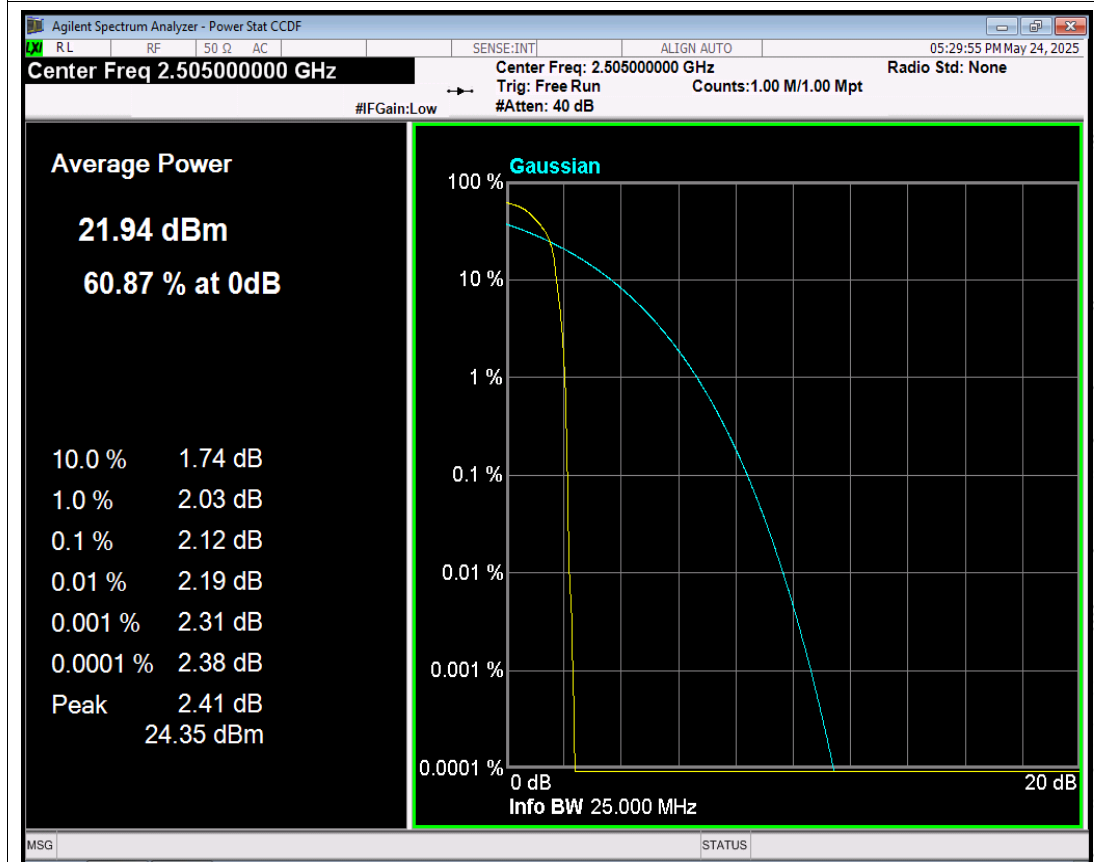
Band7 QPSK BW=5MHz Channel=21425 RB Size=1 Position=#0 NVNT



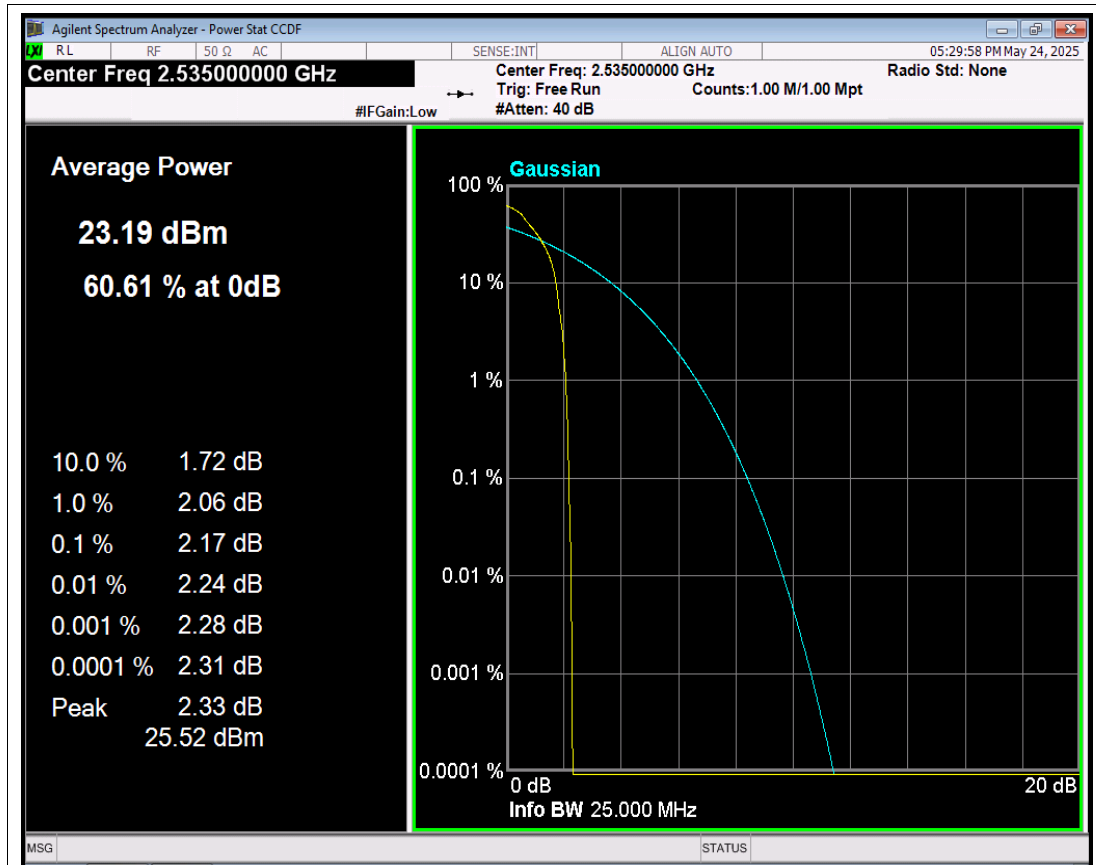
Band7 16QAM BW=5MHz Channel=21425 RB Size=1 Position=#0 NVNT



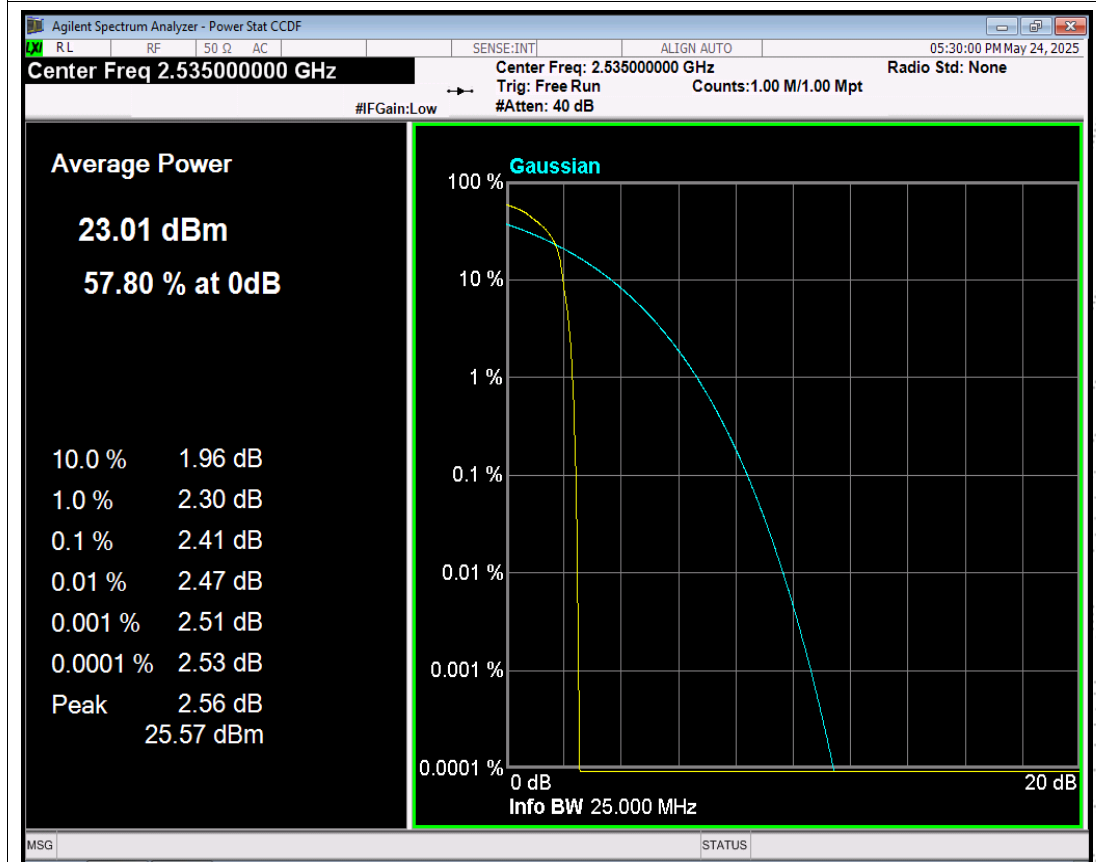
Band7 QPSK BW=10MHz Channel=20800 RB Size=1 Position=#0 NVNT



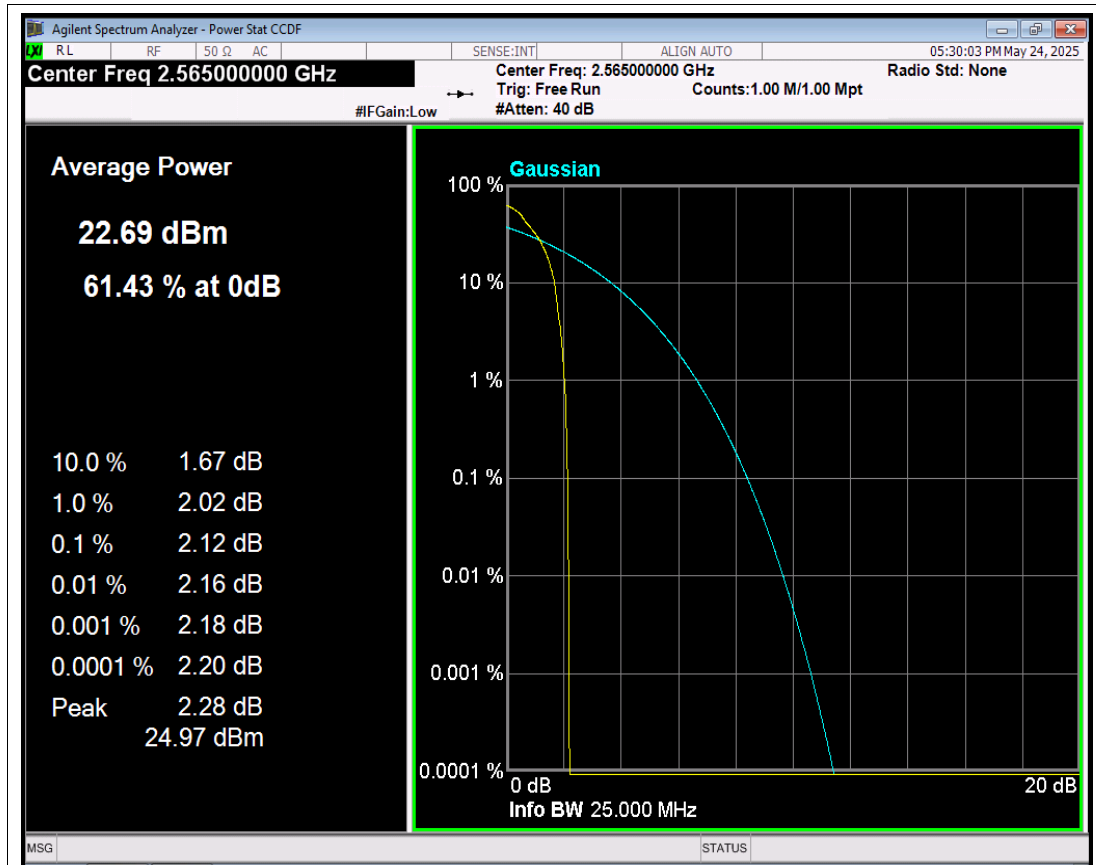
Band7 16QAM BW=10MHz Channel=20800 RB Size=1 Position=#0 NVNT



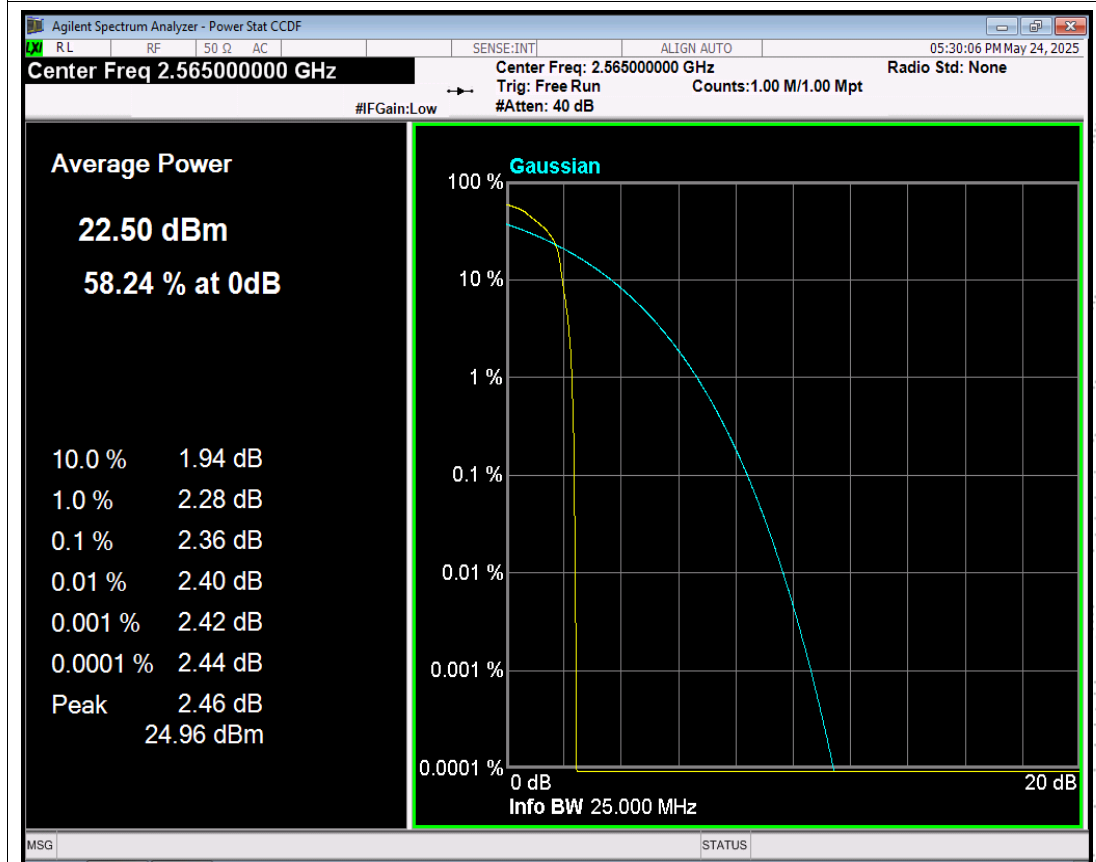
Band7 QPSK BW=10MHz Channel=21100 RB Size=1 Position=#0 NVNT



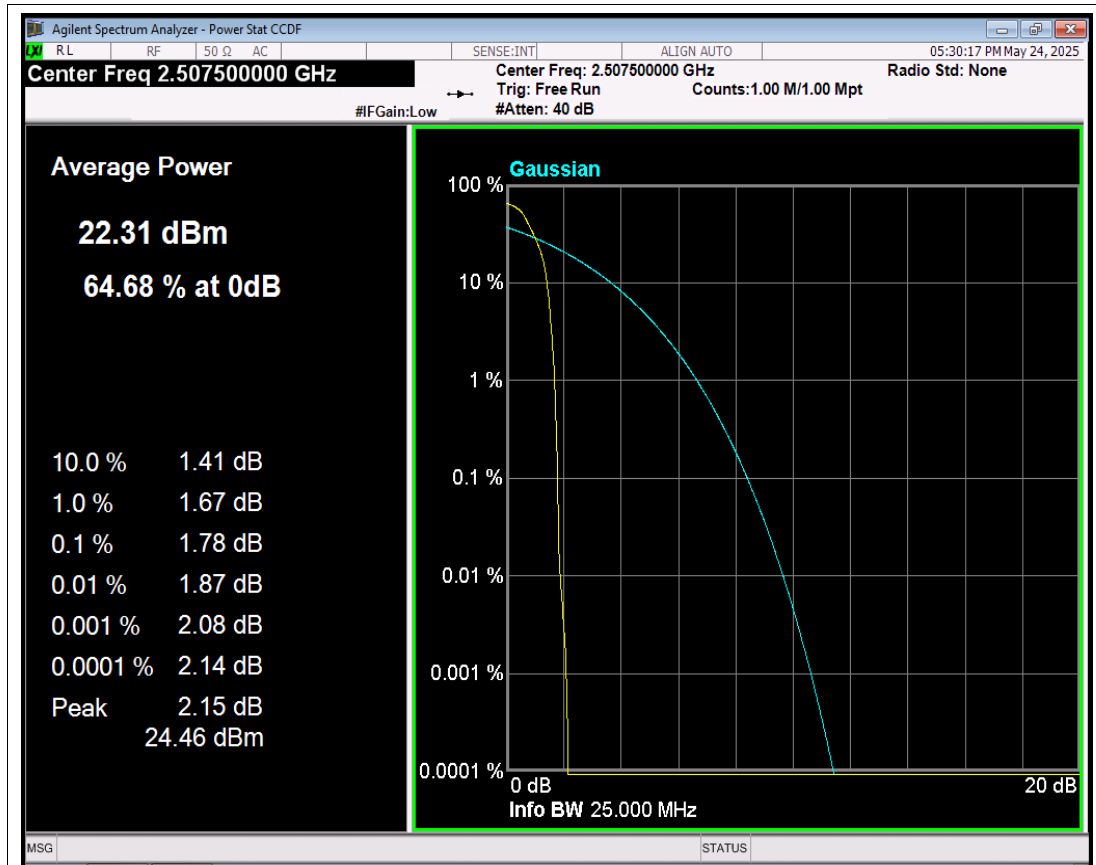
Band7 16QAM BW=10MHz Channel=21100 RB Size=1 Position=#0 NVNT



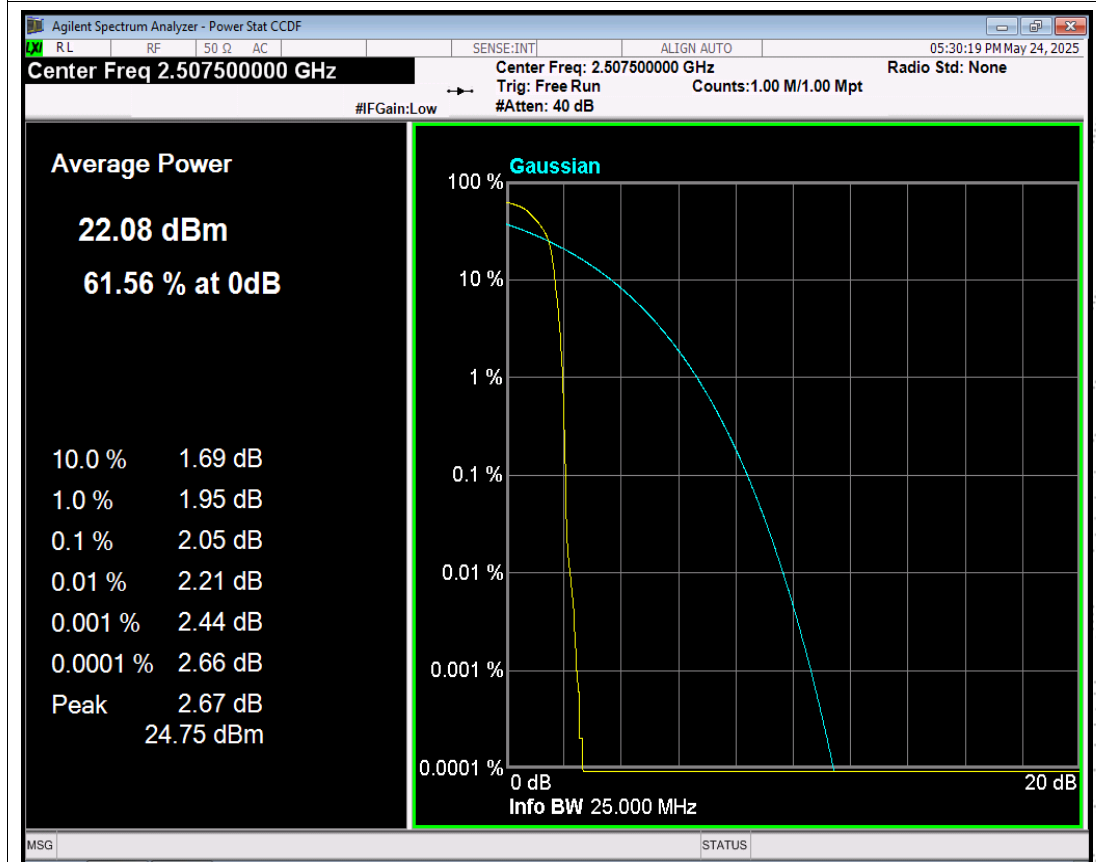
Band7 QPSK BW=10MHz Channel=21400 RB Size=1 Position=#0 NVNT



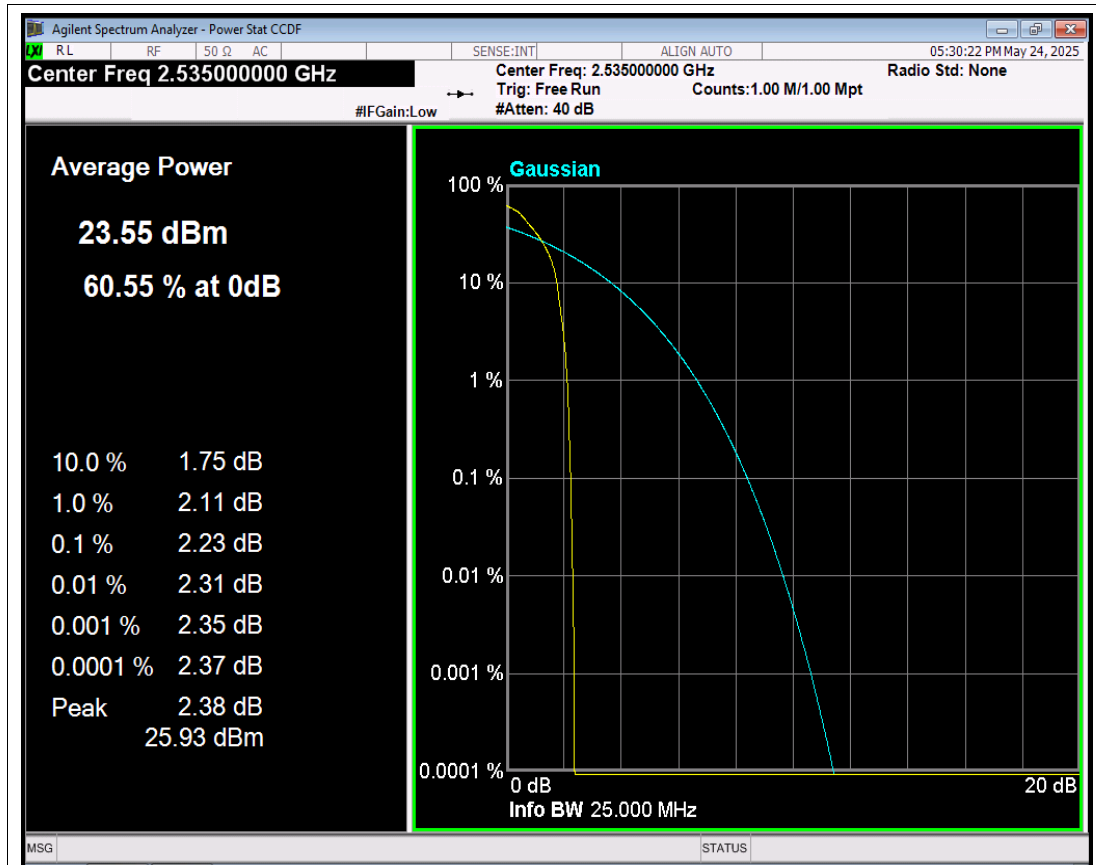
Band7 16QAM BW=10MHz Channel=21400 RB Size=1 Position=#0 NVNT



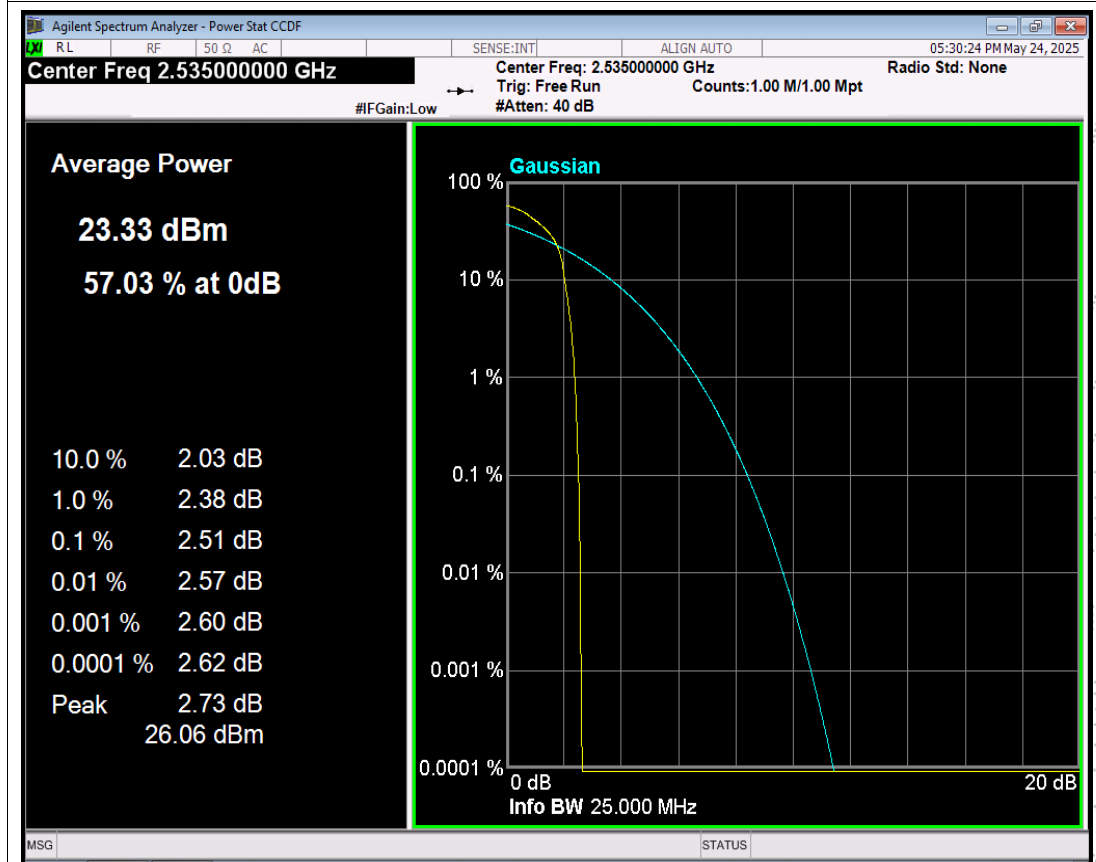
Band7 QPSK BW=15MHz Channel=20825 RB Size=1 Position=#0 NVNT



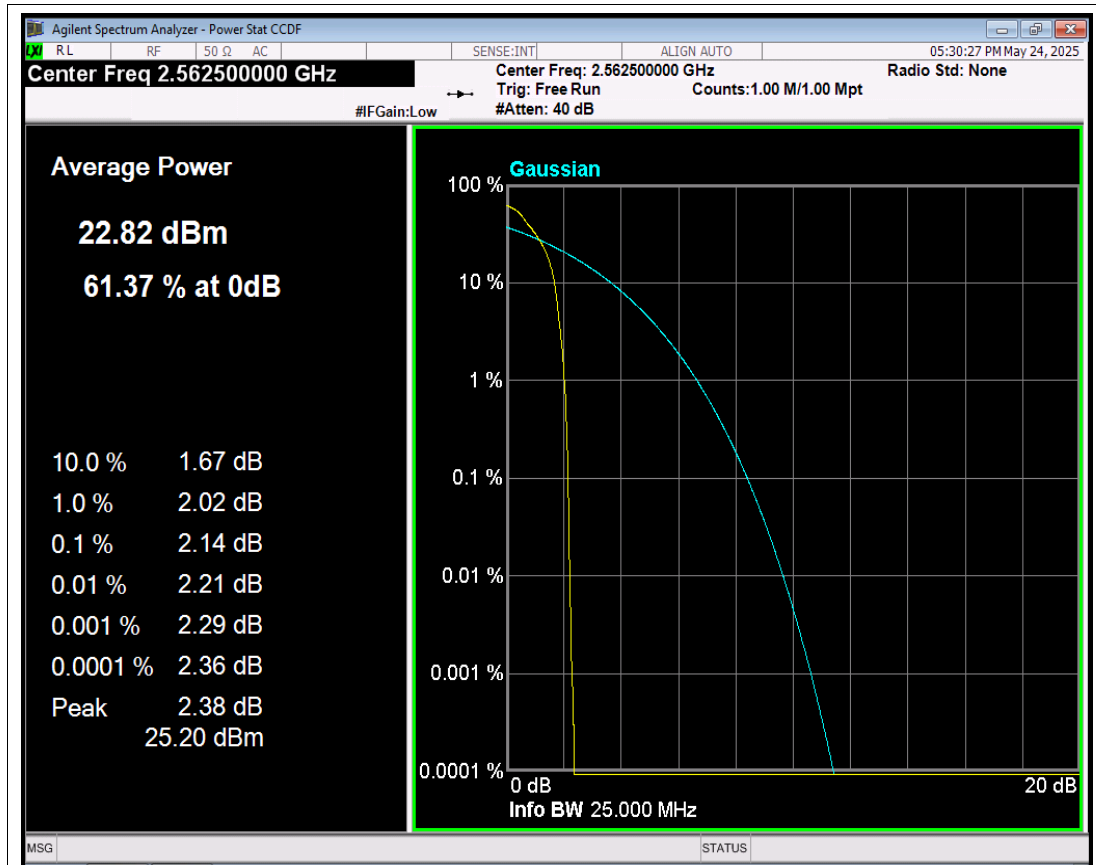
Band7 16QAM BW=15MHz Channel=20825 RB Size=1 Position=#0 NVNT



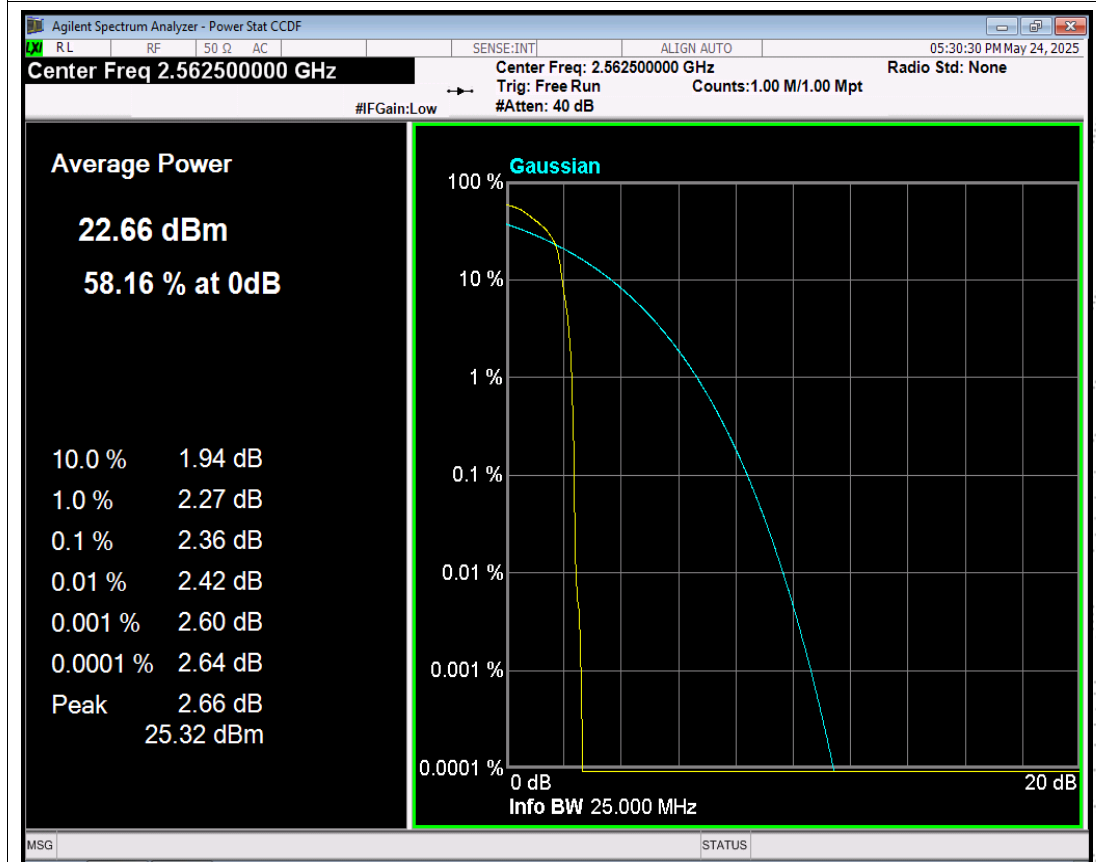
Band7 QPSK BW=15MHz Channel=21100 RB Size=1 Position=#0 NVNT



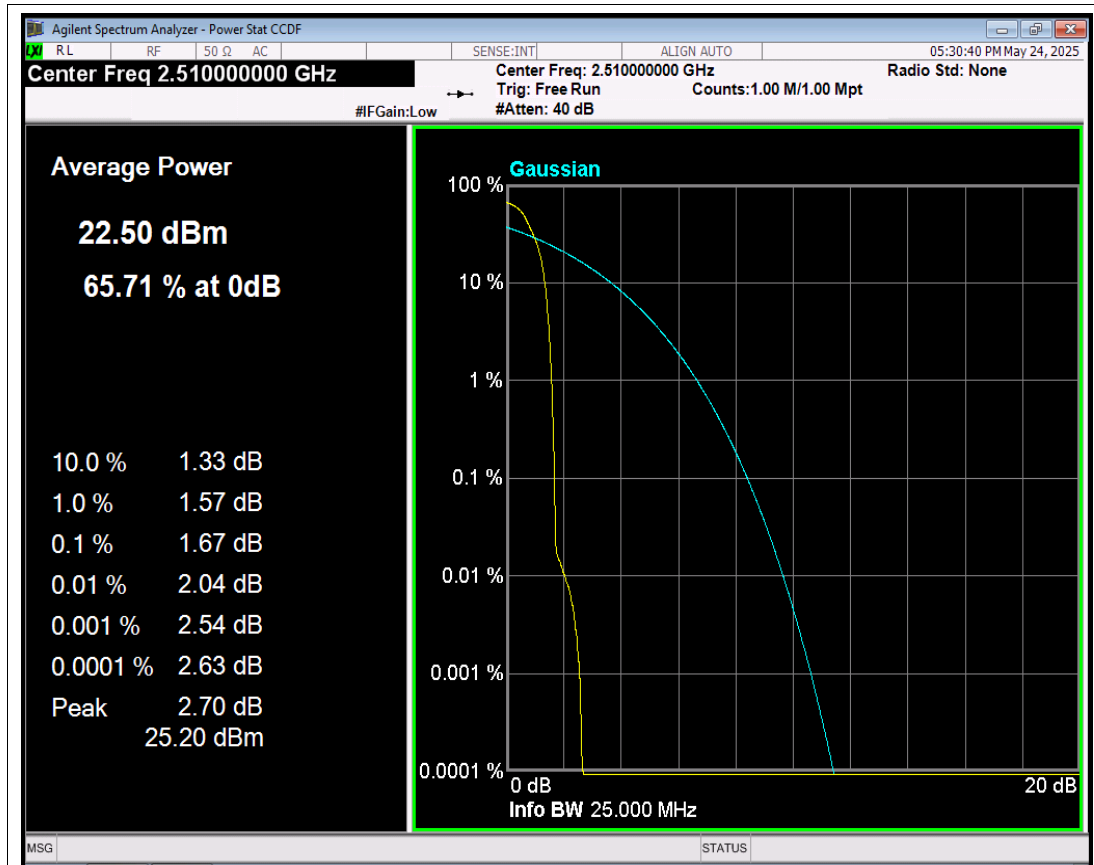
Band7 16QAM BW=15MHz Channel=21100 RB Size=1 Position=#0 NVNT



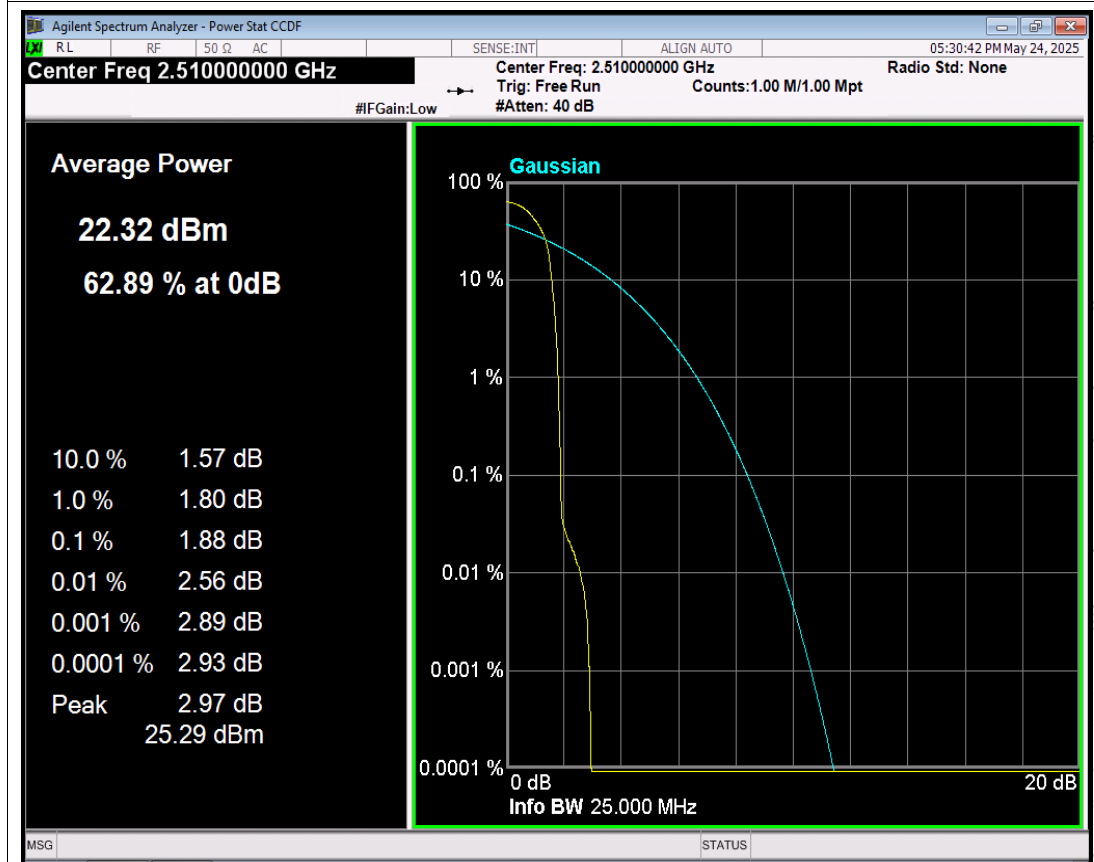
Band7 QPSK BW=15MHz Channel=21375 RB Size=1 Position=#0 NVNT



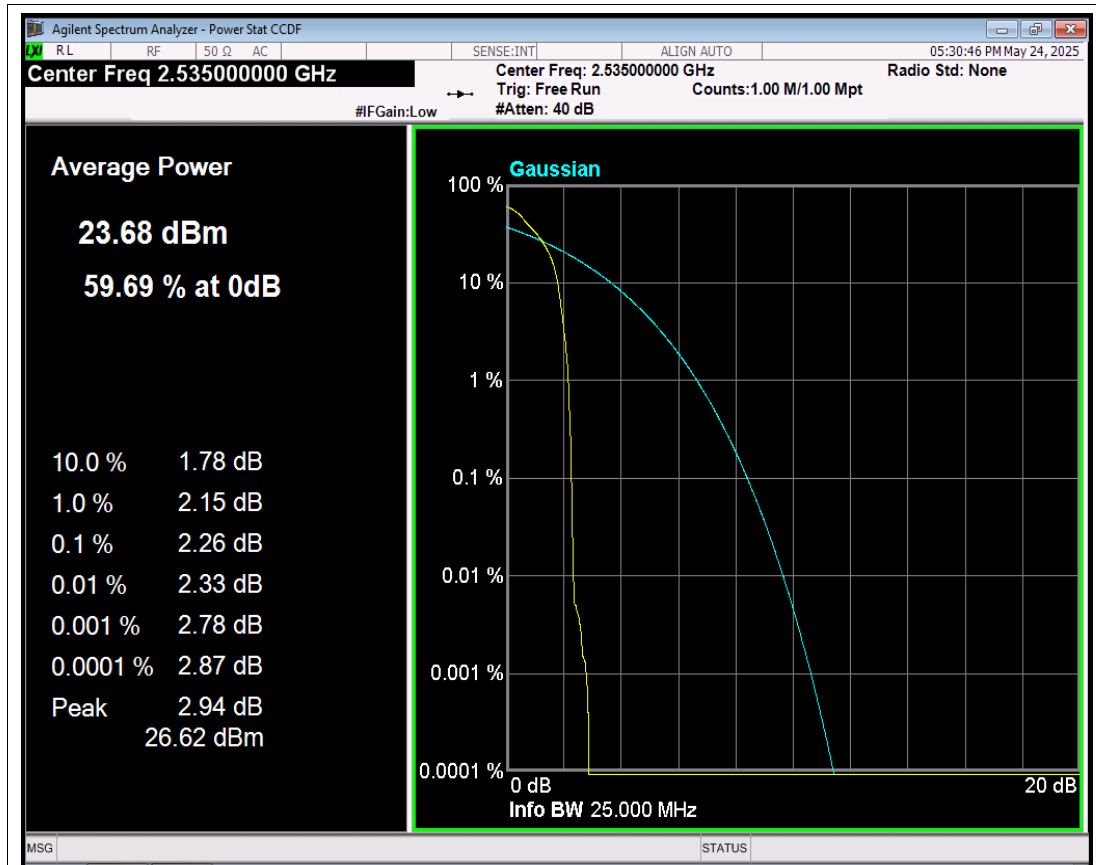
Band7 16QAM BW=15MHz Channel=21375 RB Size=1 Position=#0 NVNT



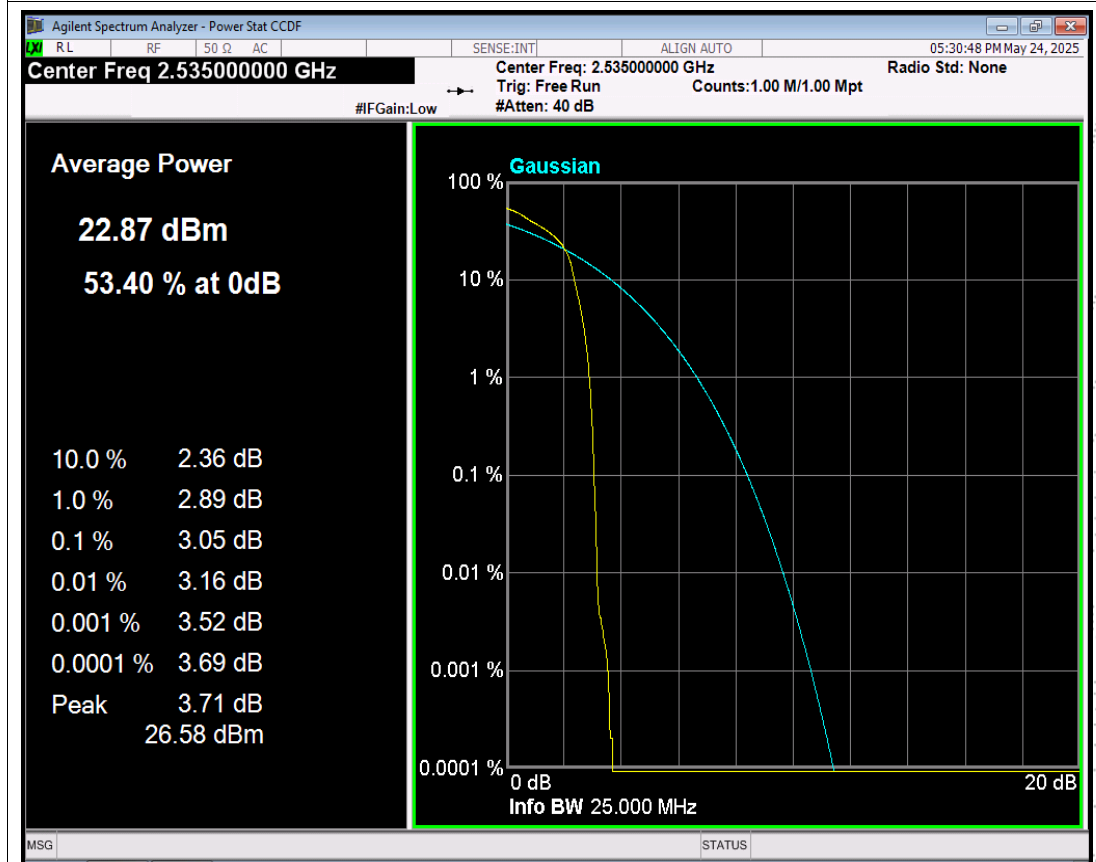
Band7 QPSK BW=20MHz Channel=20850 RB Size=1 Position=#0 NVNT



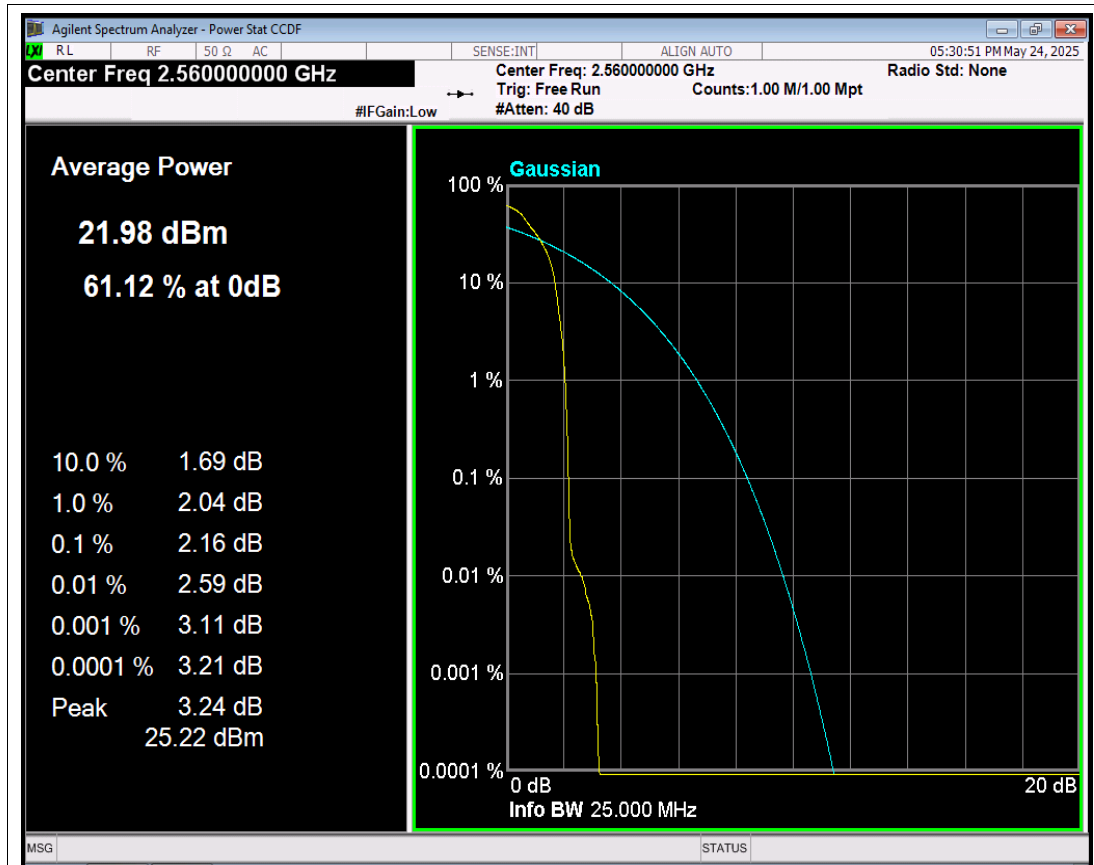
Band7 16QAM BW=20MHz Channel=20850 RB Size=1 Position=#0 NVNT



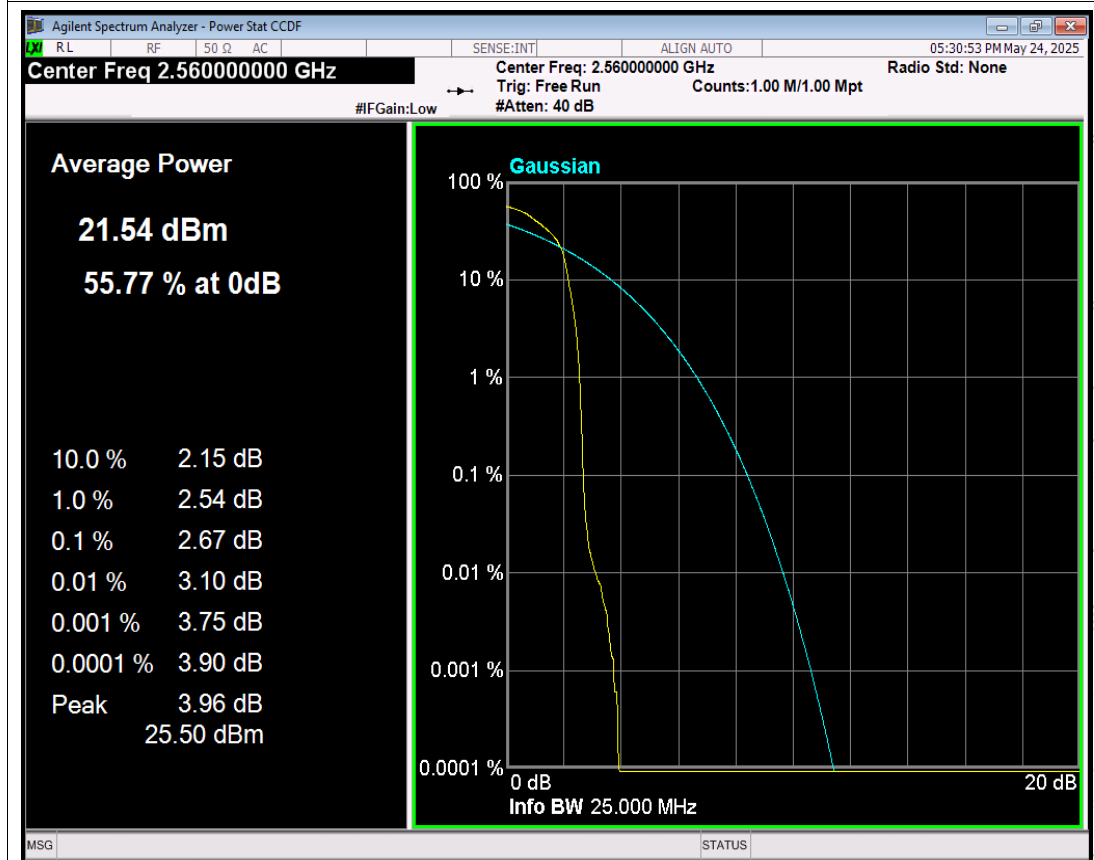
Band7 QPSK BW=20MHz Channel=21100 RB Size=1 Position=#0 NVNT



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



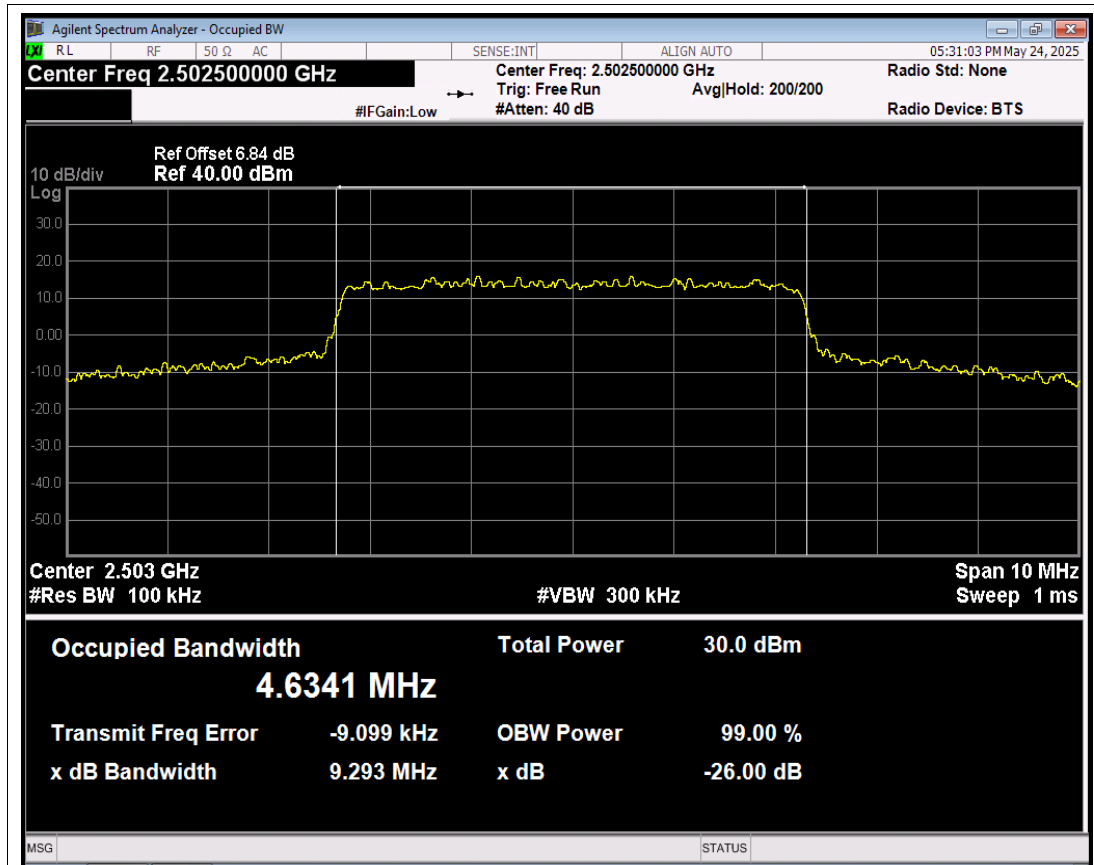
Band7 QPSK BW=20MHz Channel=21350 RB Size=1 Position=#0 NVNT



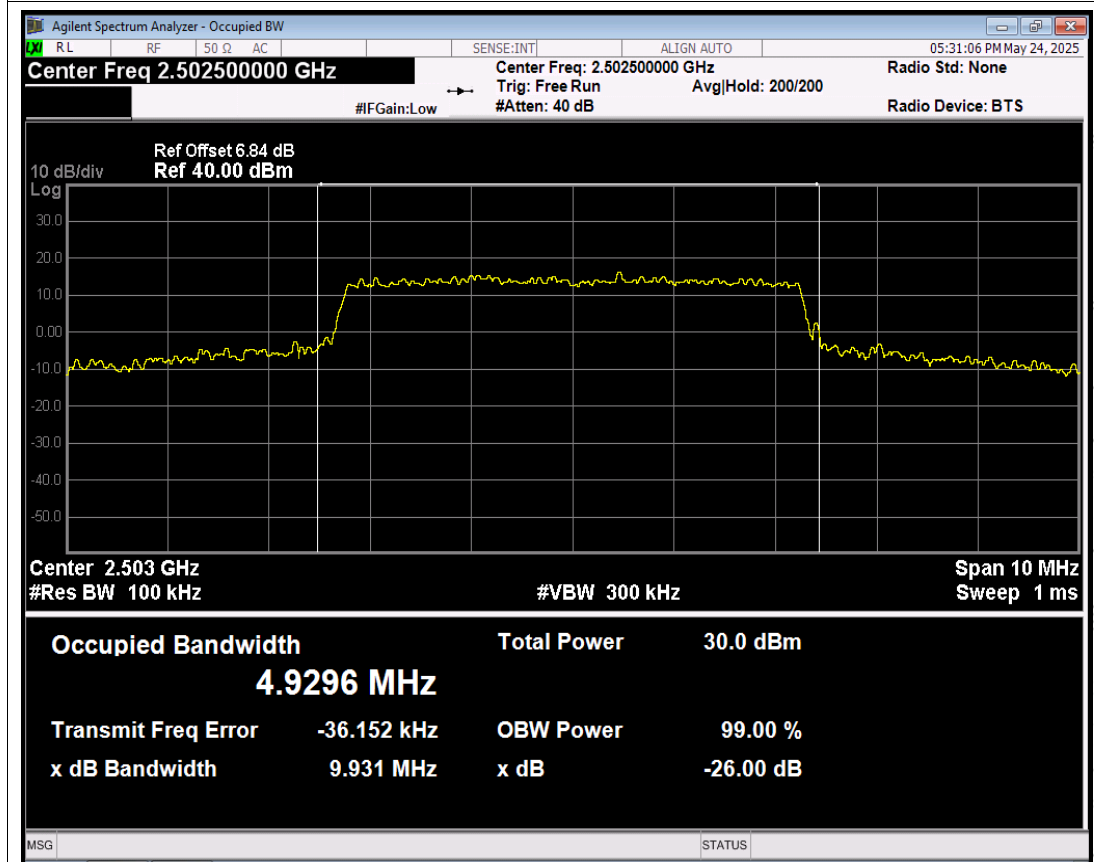
Band7 16QAM BW=20MHz Channel=21350 RB Size=1 Position=#0 NVNT

Appendix 4. Occupied bandwidth

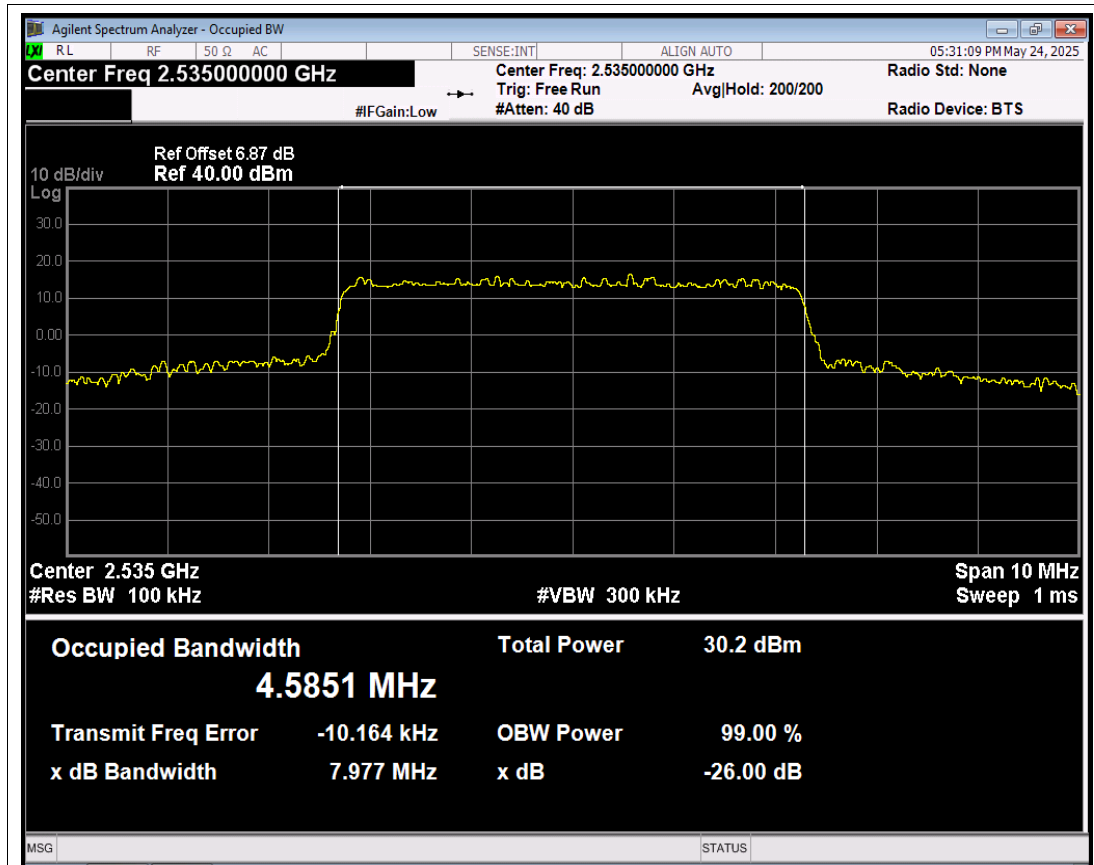
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
Band7	5	20775	25	#0	QPSK	4.634	9.293	PASS
Band7	5	20775	25	#0	16QAM	4.930	9.931	PASS
Band7	5	21100	25	#0	QPSK	4.585	7.977	PASS
Band7	5	21100	25	#0	16QAM	4.563	7.721	PASS
Band7	5	21425	25	#0	QPSK	4.555	8.674	PASS
Band7	5	21425	25	#0	16QAM	4.678	9.566	PASS
Band7	10	20800	50	#0	QPSK	9.171	16.998	PASS
Band7	10	20800	50	#0	16QAM	9.273	18.447	PASS
Band7	10	21100	50	#0	QPSK	9.075	15.245	PASS
Band7	10	21100	50	#0	16QAM	9.089	15.923	PASS
Band7	10	21400	50	#0	QPSK	9.153	17.423	PASS
Band7	10	21400	50	#0	16QAM	9.259	19.130	PASS
Band7	15	20825	75	#0	QPSK	13.680	24.705	PASS
Band7	15	20825	75	#0	16QAM	13.661	26.792	PASS
Band7	15	21100	75	#0	QPSK	13.608	22.327	PASS
Band7	15	21100	75	#0	16QAM	13.610	21.378	PASS
Band7	15	21375	75	#0	QPSK	13.602	21.785	PASS
Band7	15	21375	75	#0	16QAM	13.583	23.638	PASS
Band7	20	20850	100	#0	QPSK	18.318	34.142	PASS
Band7	20	20850	100	#0	16QAM	18.190	35.884	PASS
Band7	20	21100	100	#0	QPSK	18.153	30.648	PASS
Band7	20	21100	100	#0	16QAM	18.085	23.820	PASS
Band7	20	21350	100	#0	QPSK	18.171	36.235	PASS
Band7	20	21350	100	#0	16QAM	18.099	27.270	PASS



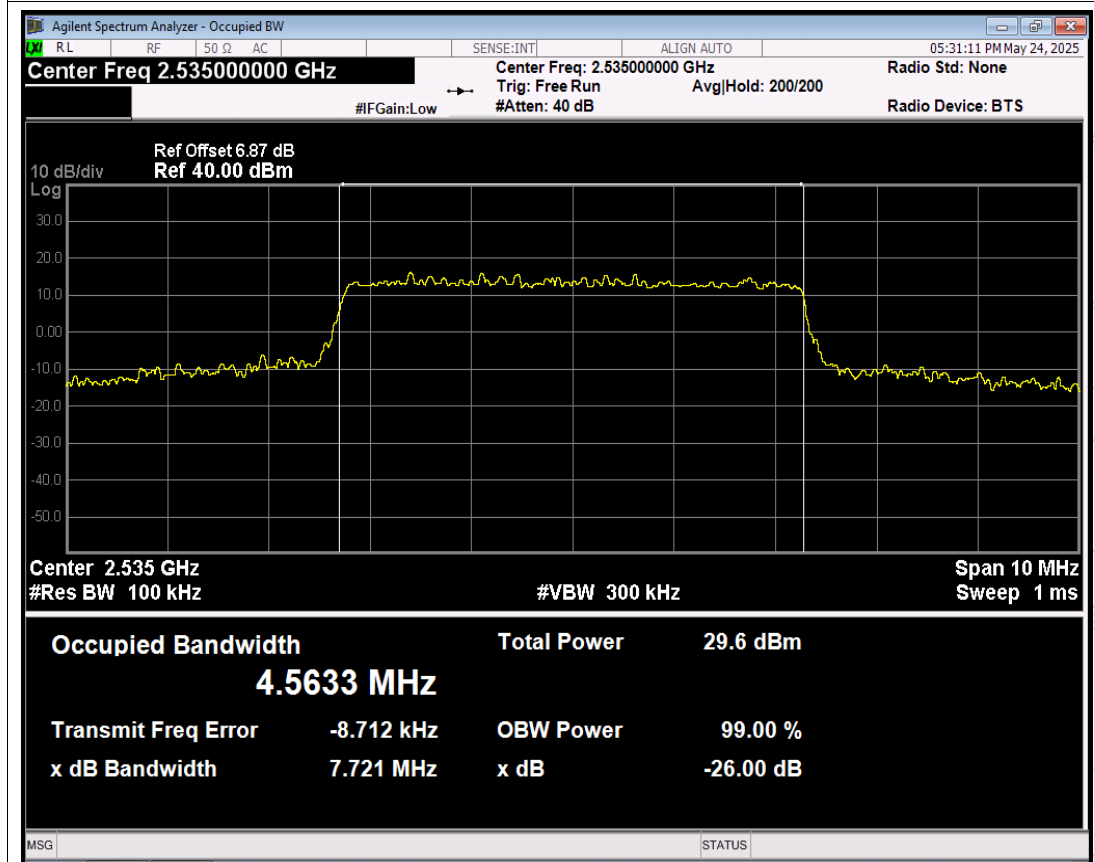
Band7 QPSK BW=5MHz Channel=20775 RB Size=25 Position=#0 NVNT



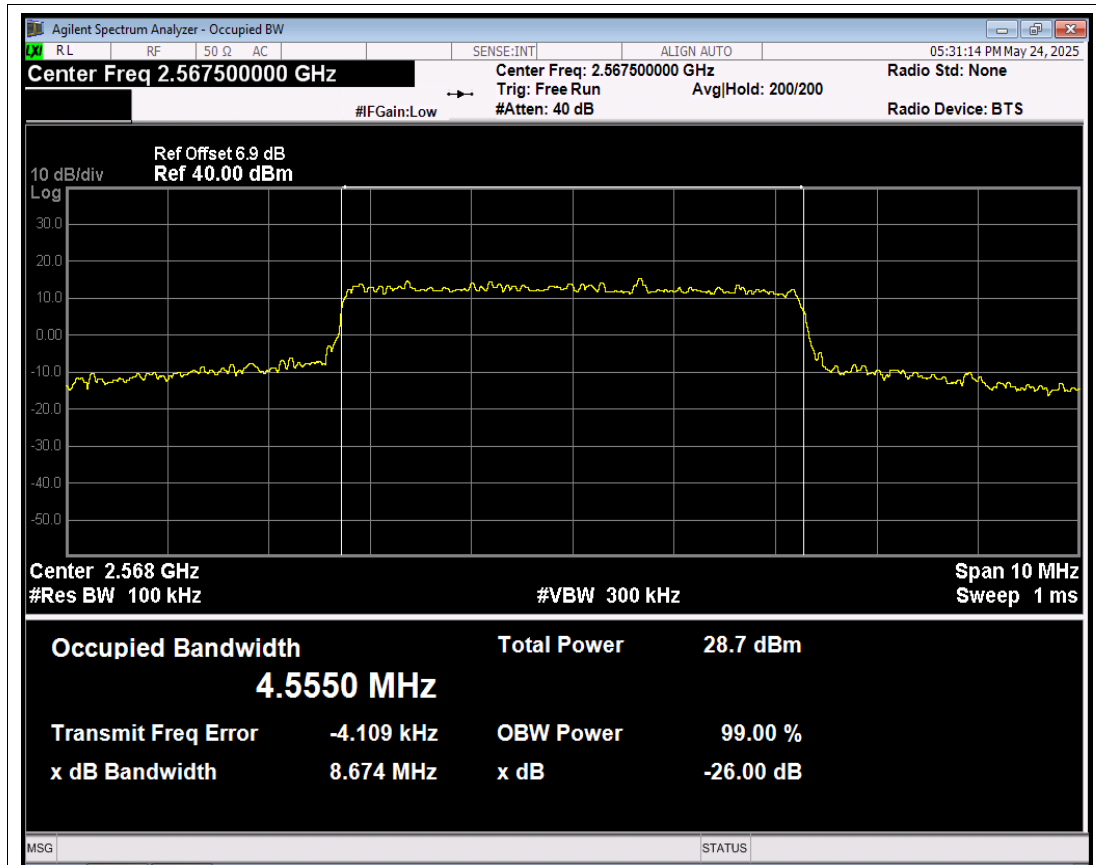
Band7 16QAM BW=5MHz Channel=20775 RB Size=25 Position=#0 NVNT



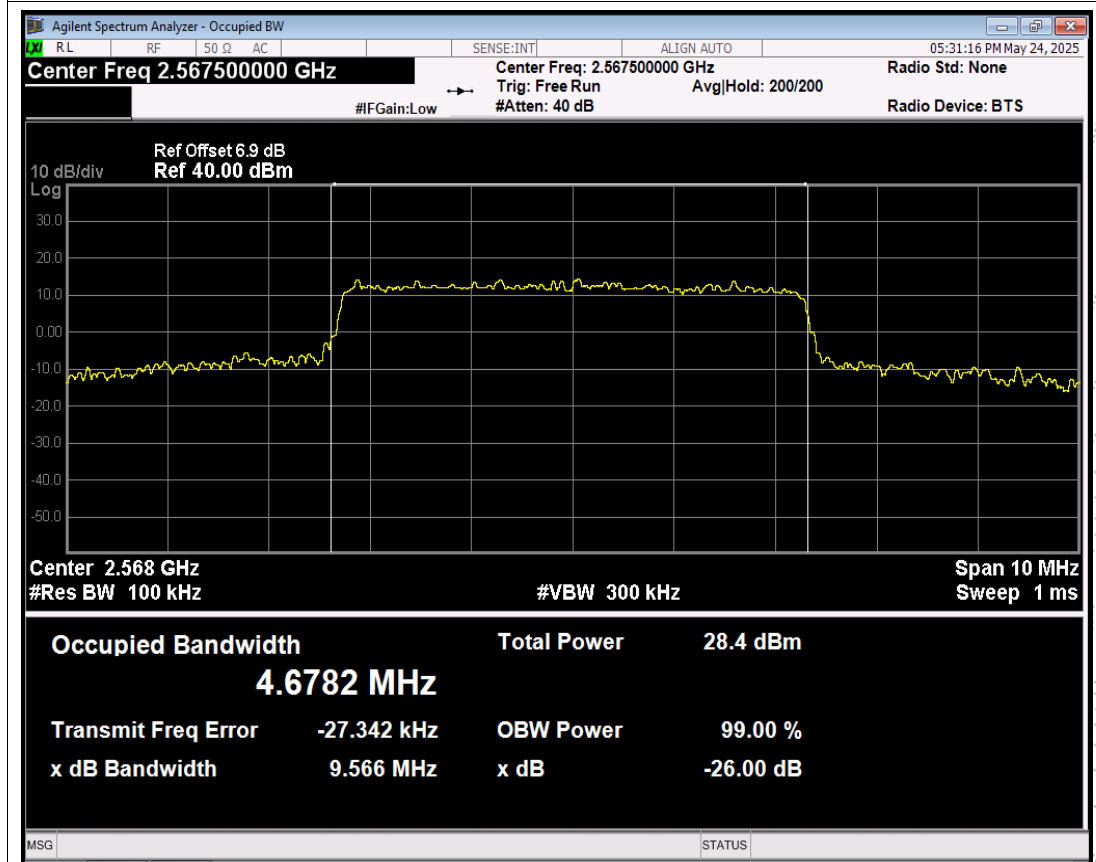
Band7 QPSK BW=5MHz Channel=21100 RB Size=25 Position=#0 NVNT



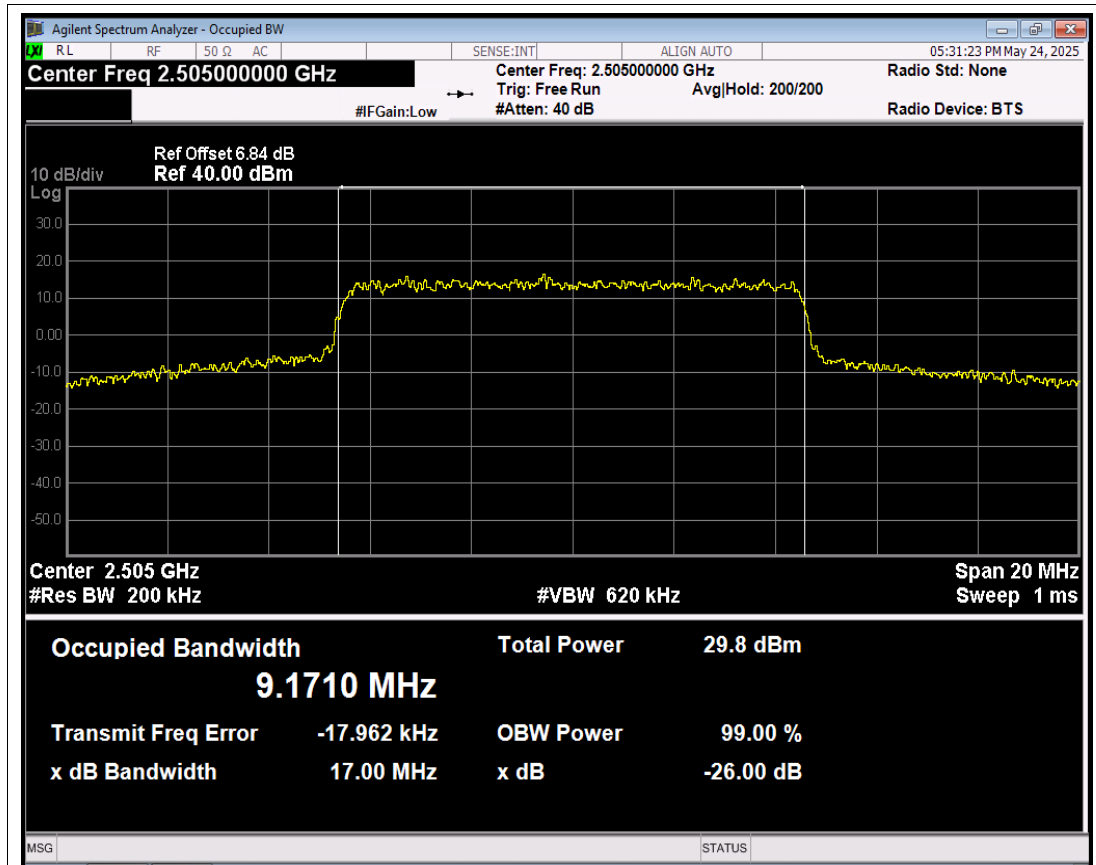
Band7 16QAM BW=5MHz Channel=21100 RB Size=25 Position=#0 NVNT



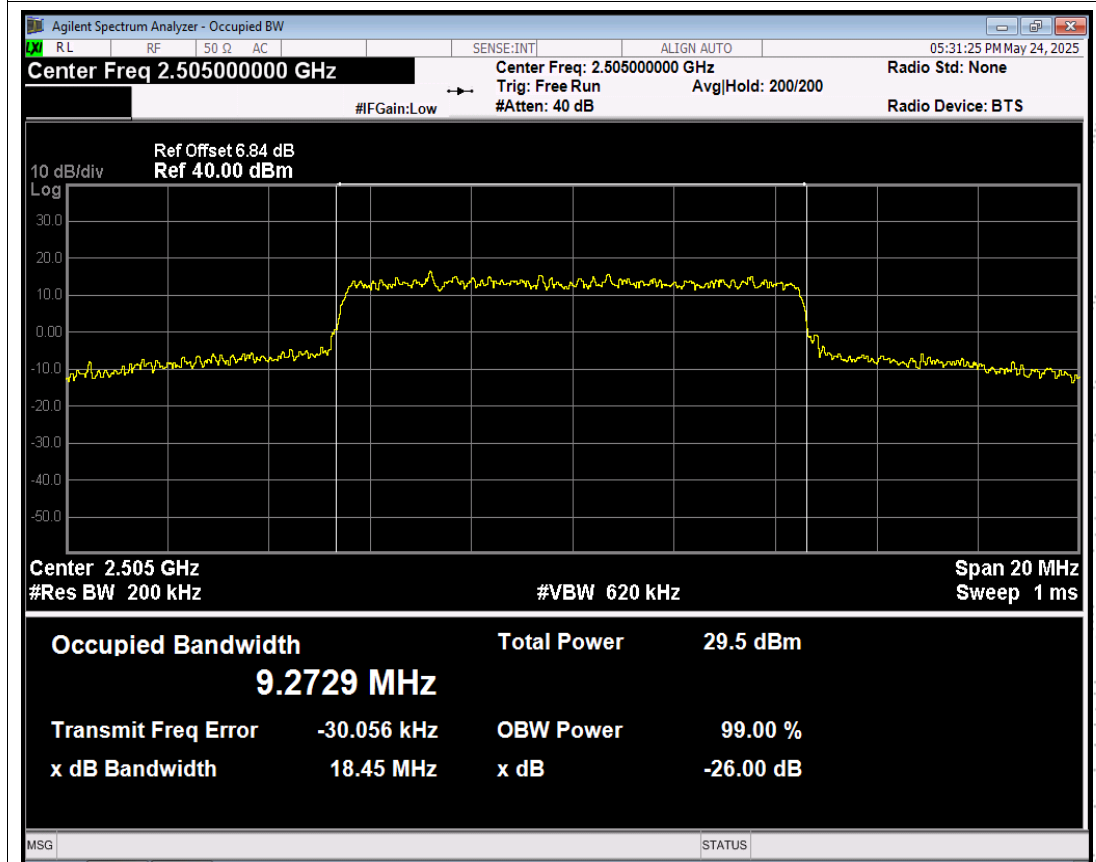
Band7 QPSK BW=5MHz Channel=21425 RB Size=25 Position=#0 NVNT



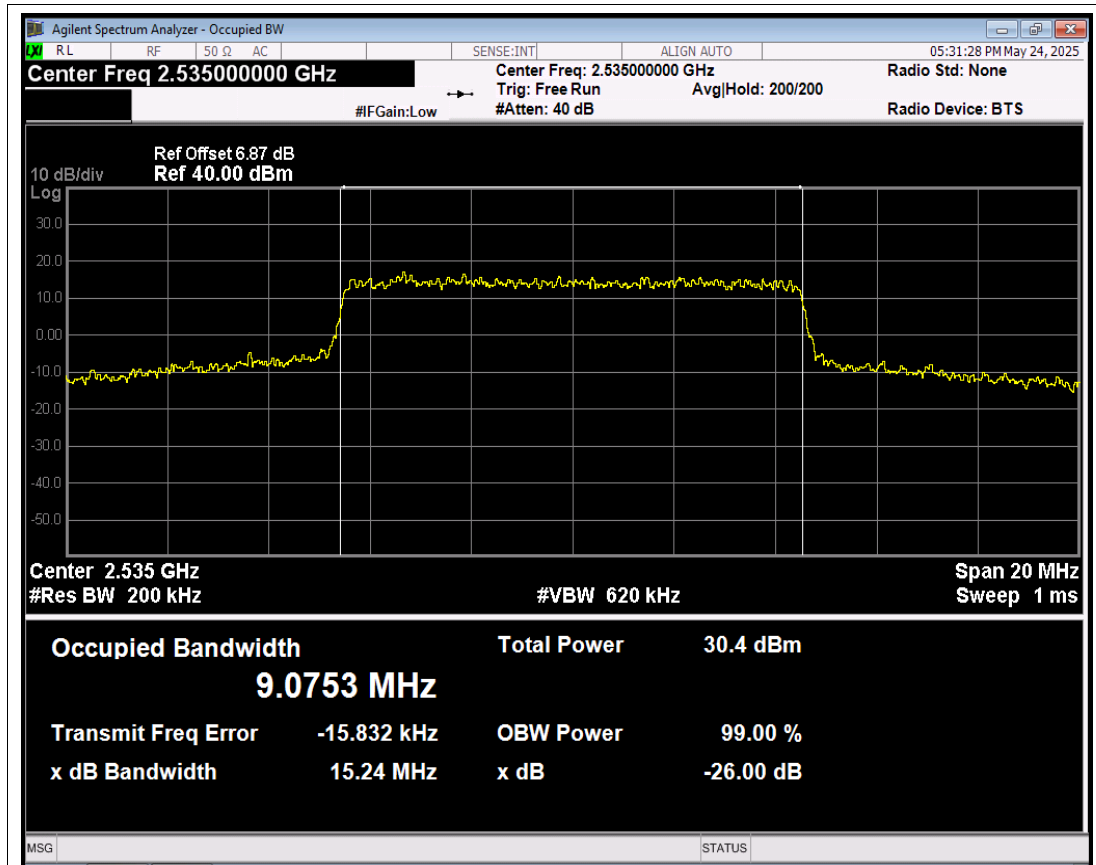
Band7 16QAM BW=5MHz Channel=21425 RB Size=25 Position=#0 NVNT



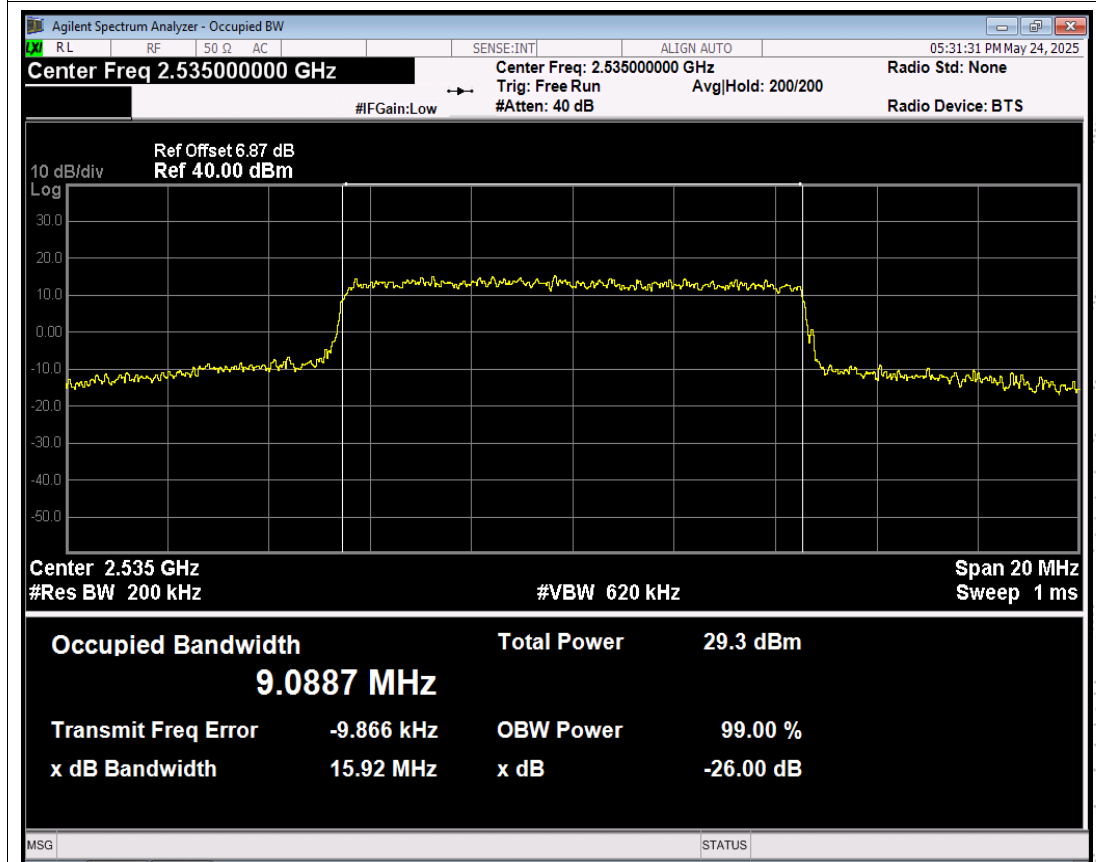
Band7 QPSK BW=10MHz Channel=20800 RB Size=50 Position=#0 NVNT



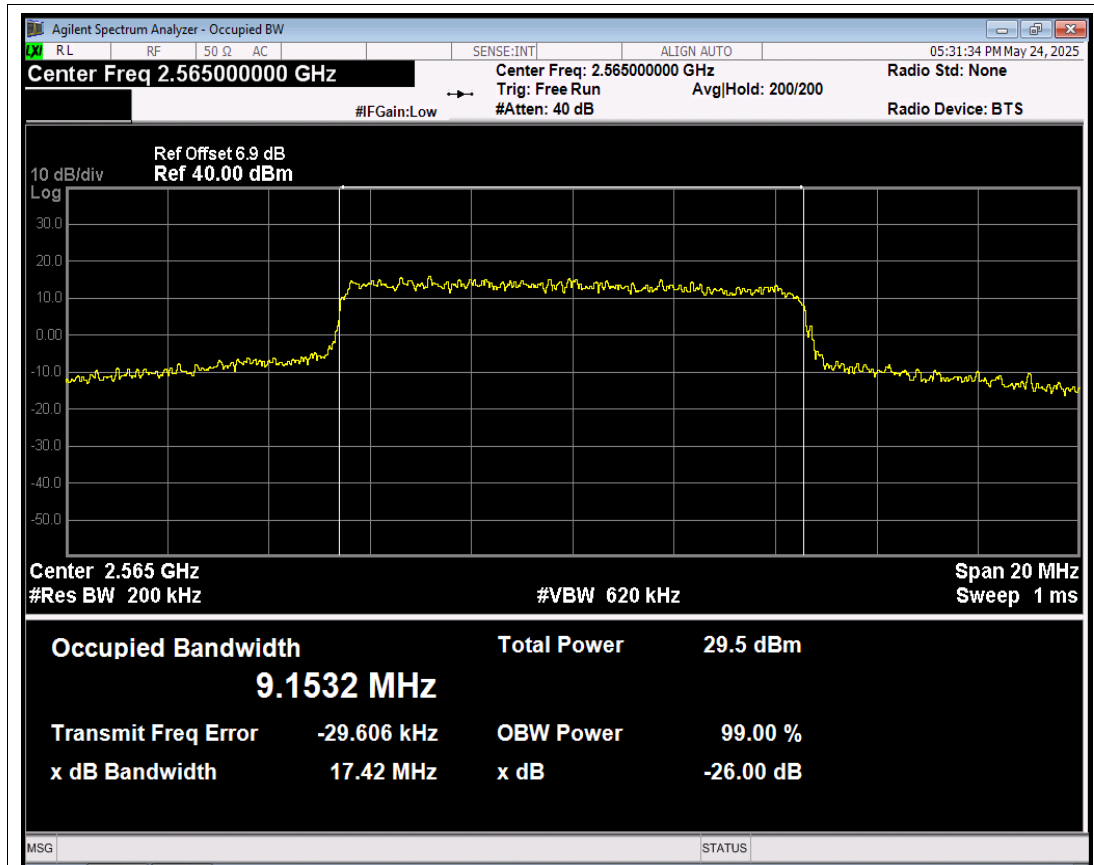
Band7 16QAM BW=10MHz Channel=20800 RB Size=50 Position=#0 NVNT



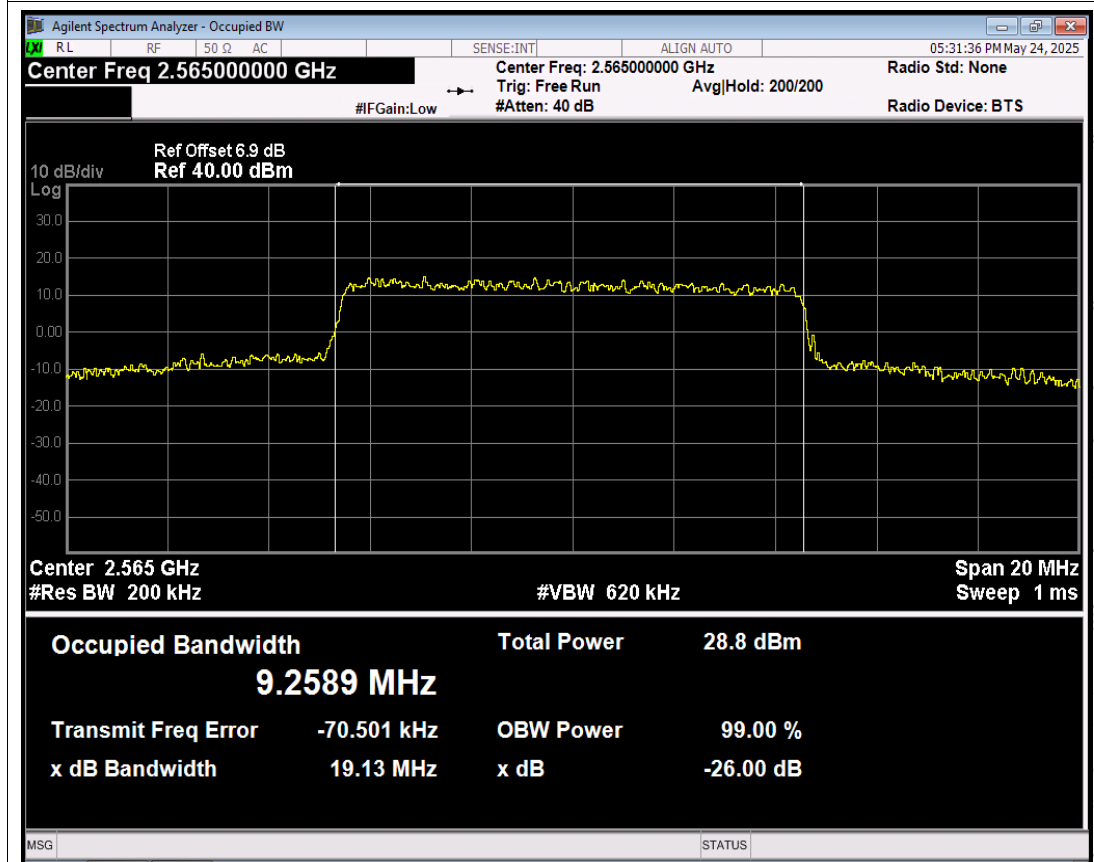
Band7 QPSK BW=10MHz Channel=21100 RB Size=50 Position=#0 NVNT



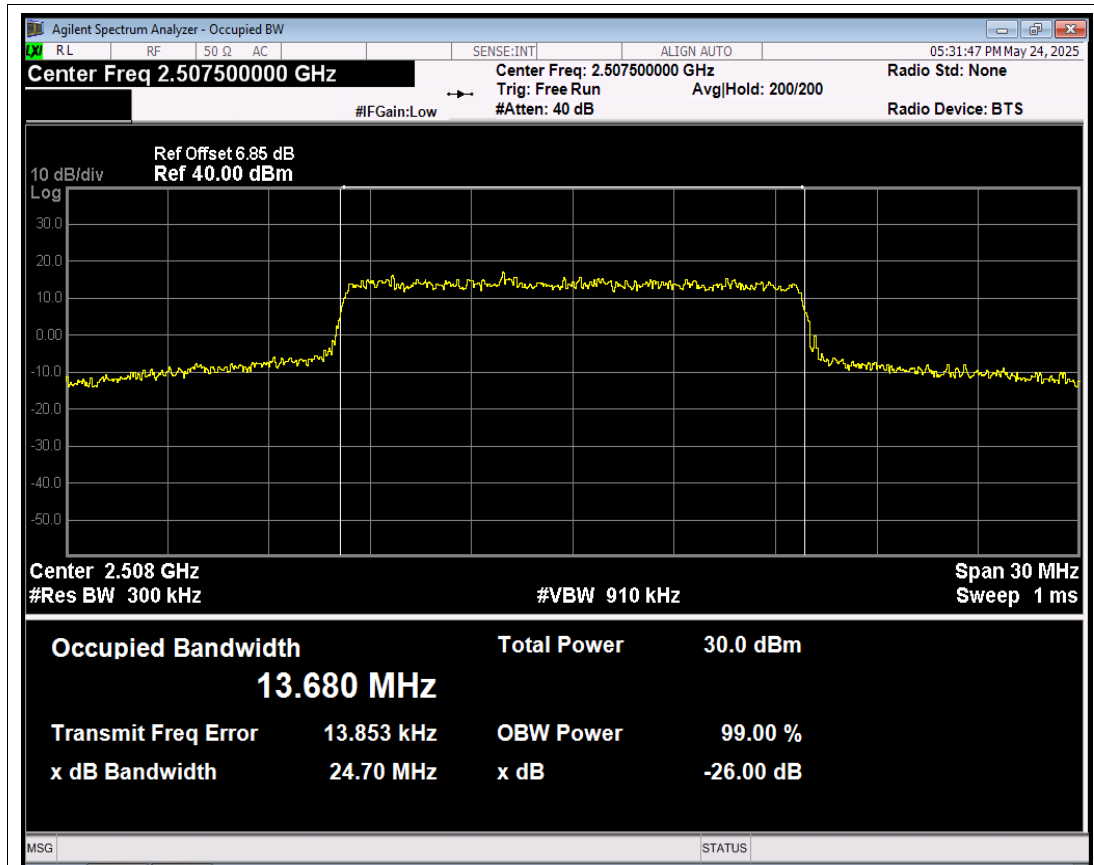
Band7 16QAM BW=10MHz Channel=21100 RB Size=50 Position=#0 NVNT



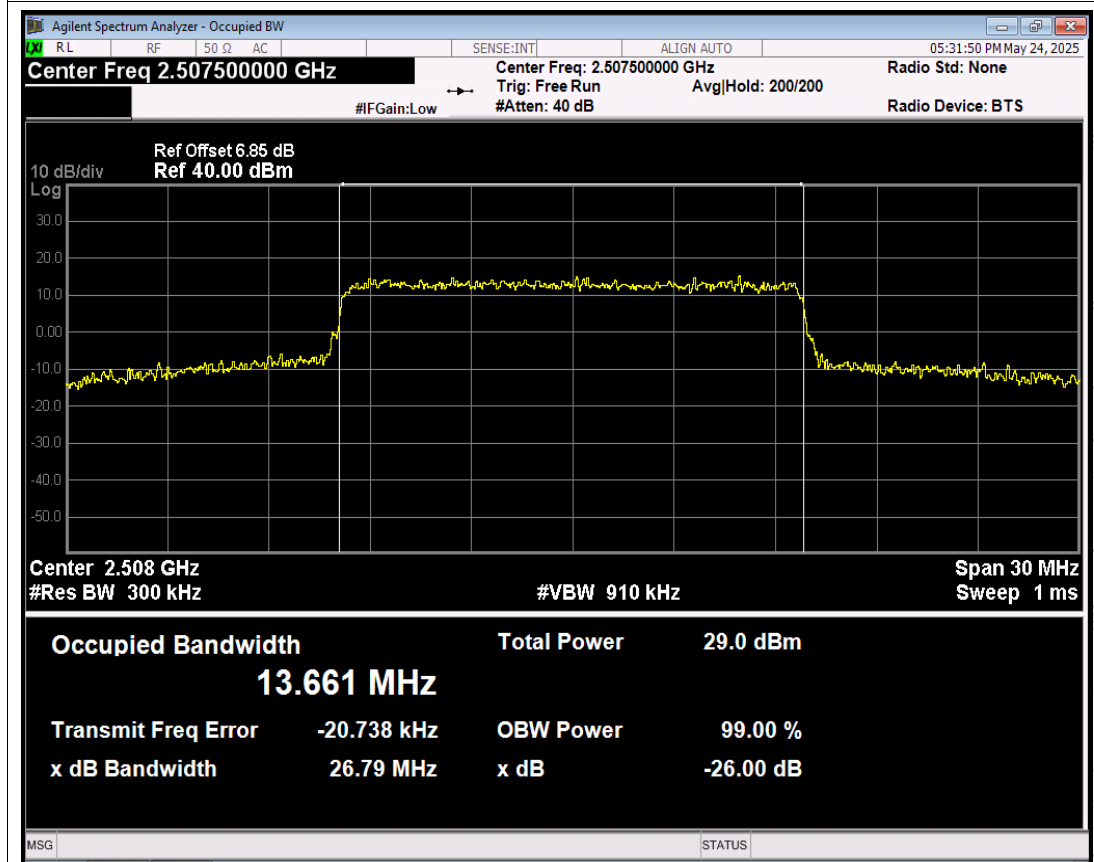
Band7 QPSK BW=10MHz Channel=21400 RB Size=50 Position=#0 NVNT



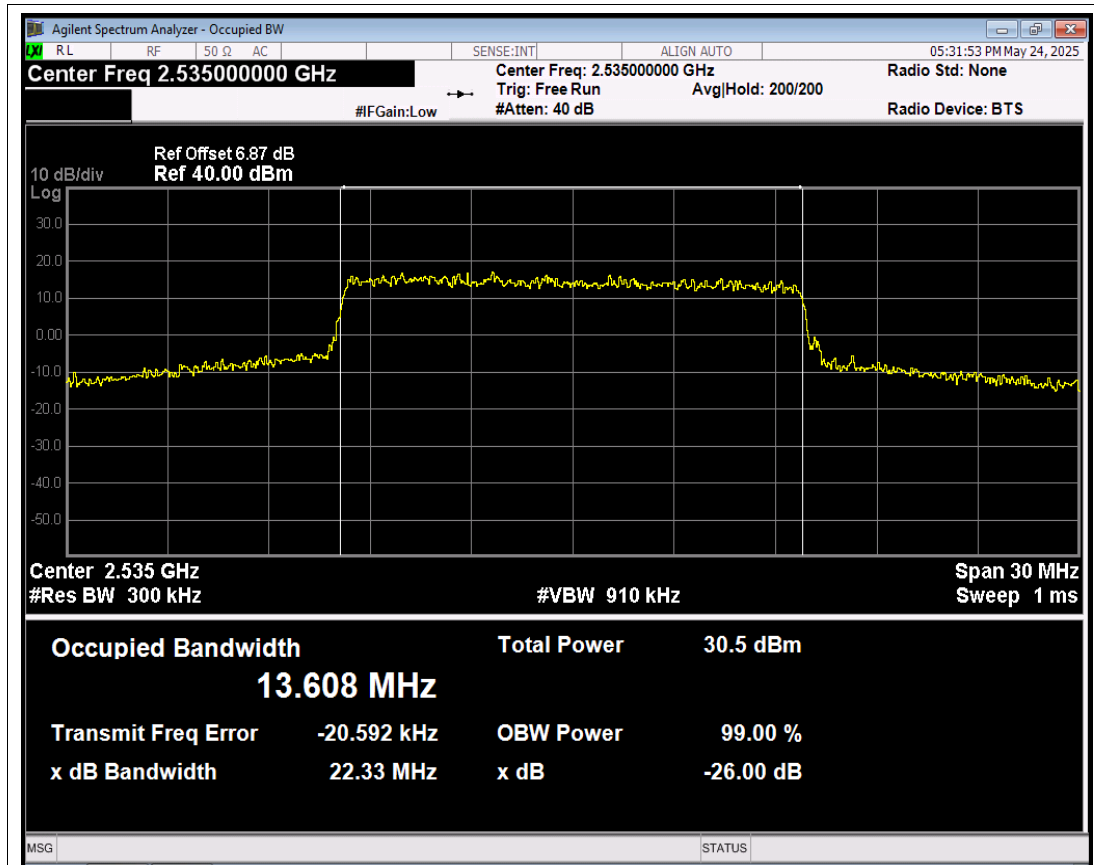
Band7 16QAM BW=10MHz Channel=21400 RB Size=50 Position=#0 NVNT



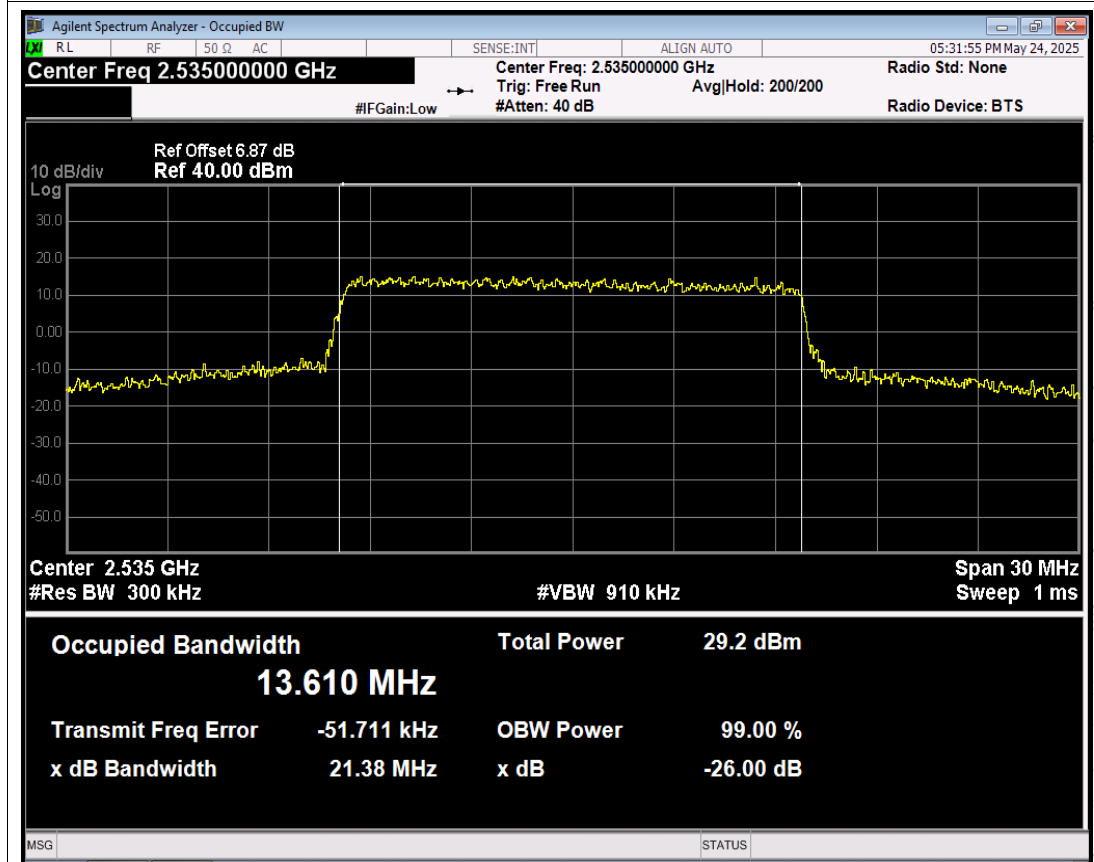
Band7 QPSK BW=15MHz Channel=20825 RB Size=75 Position=#0 NVNT



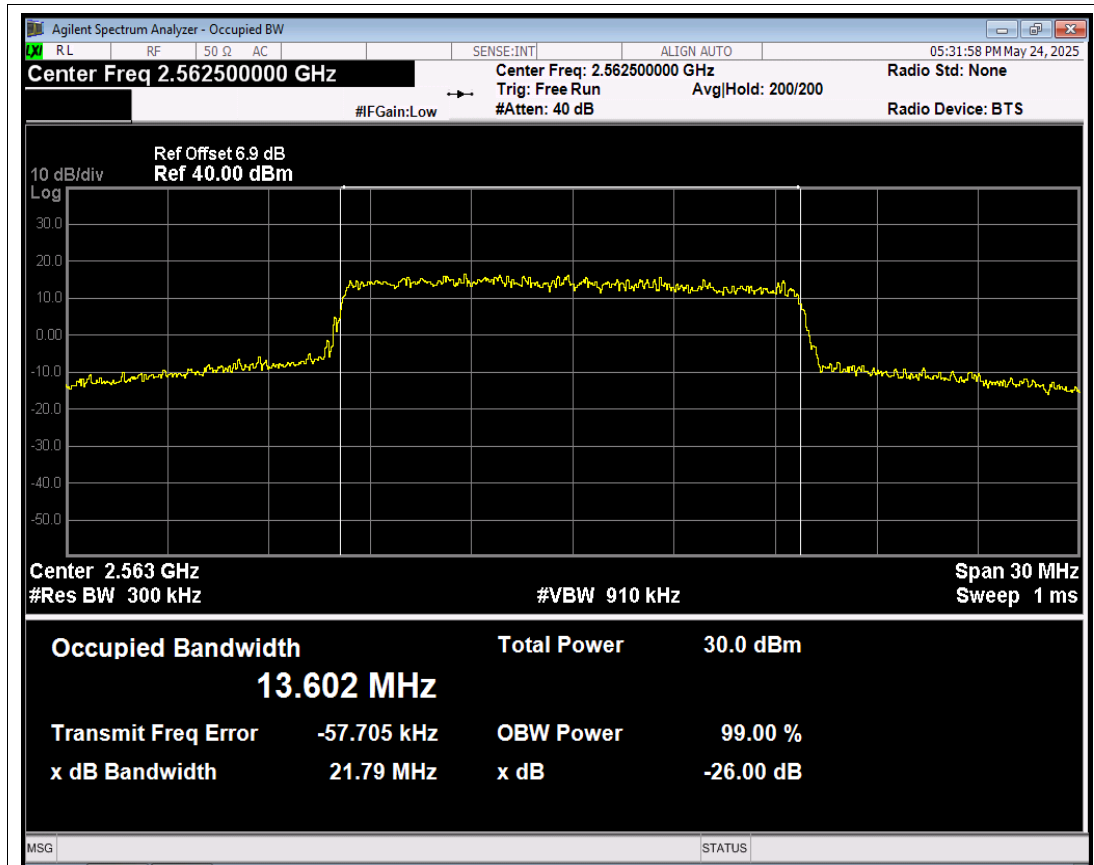
Band7 16QAM BW=15MHz Channel=20825 RB Size=75 Position=#0 NVNT



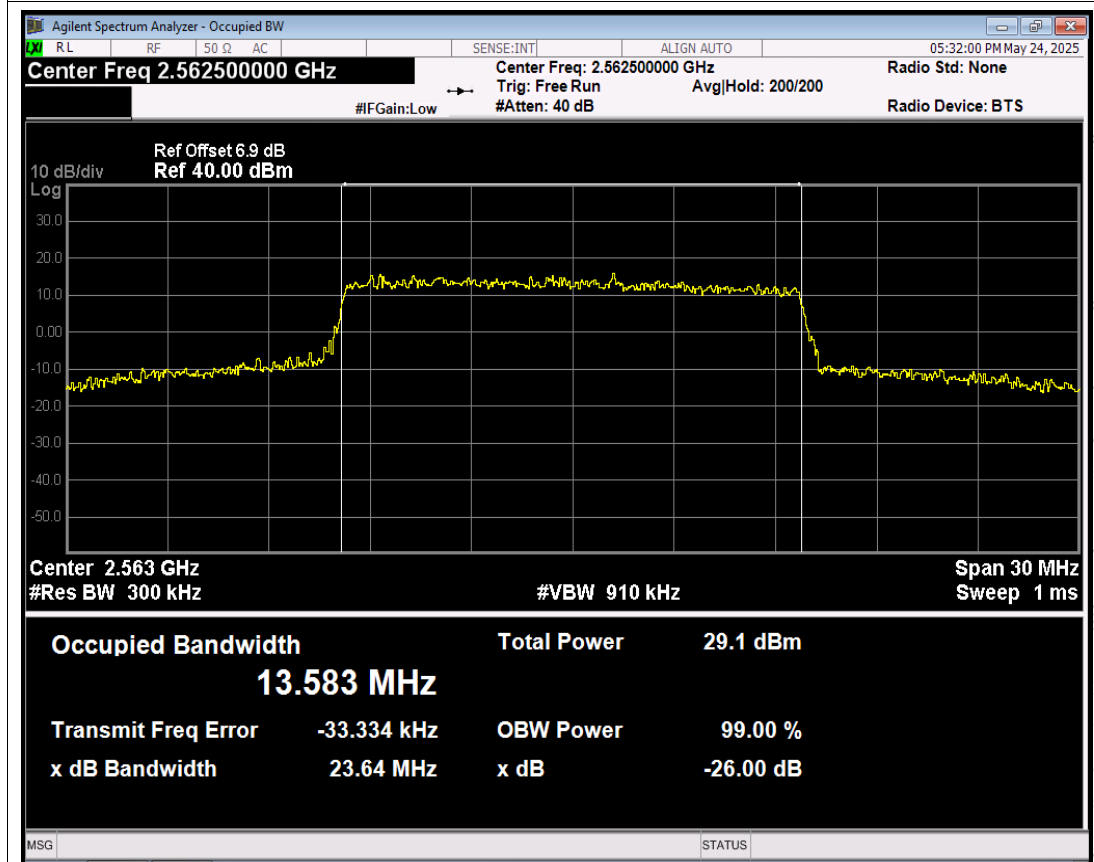
Band7 QPSK BW=15MHz Channel=21100 RB Size=75 Position=#0 NVNT



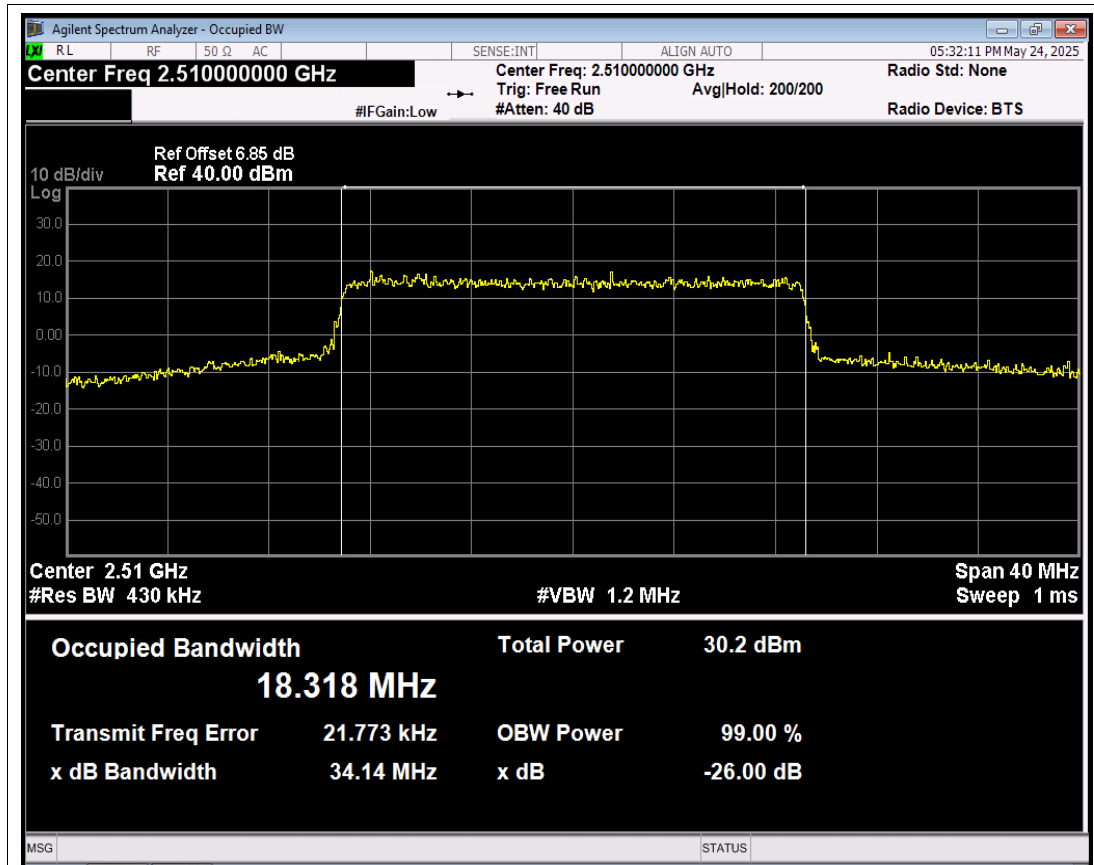
Band7 16QAM BW=15MHz Channel=21100 RB Size=75 Position=#0 NVNT



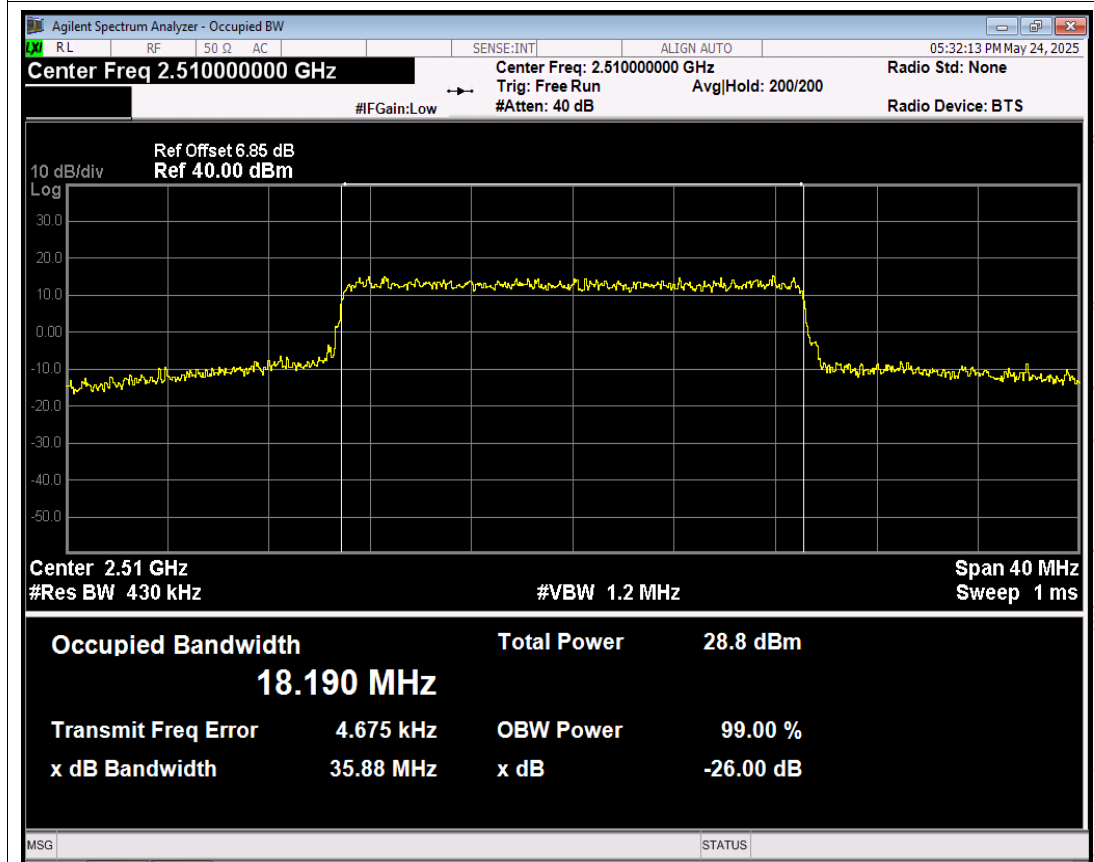
Band7 QPSK BW=15MHz Channel=21375 RB Size=75 Position=#0 NVNT



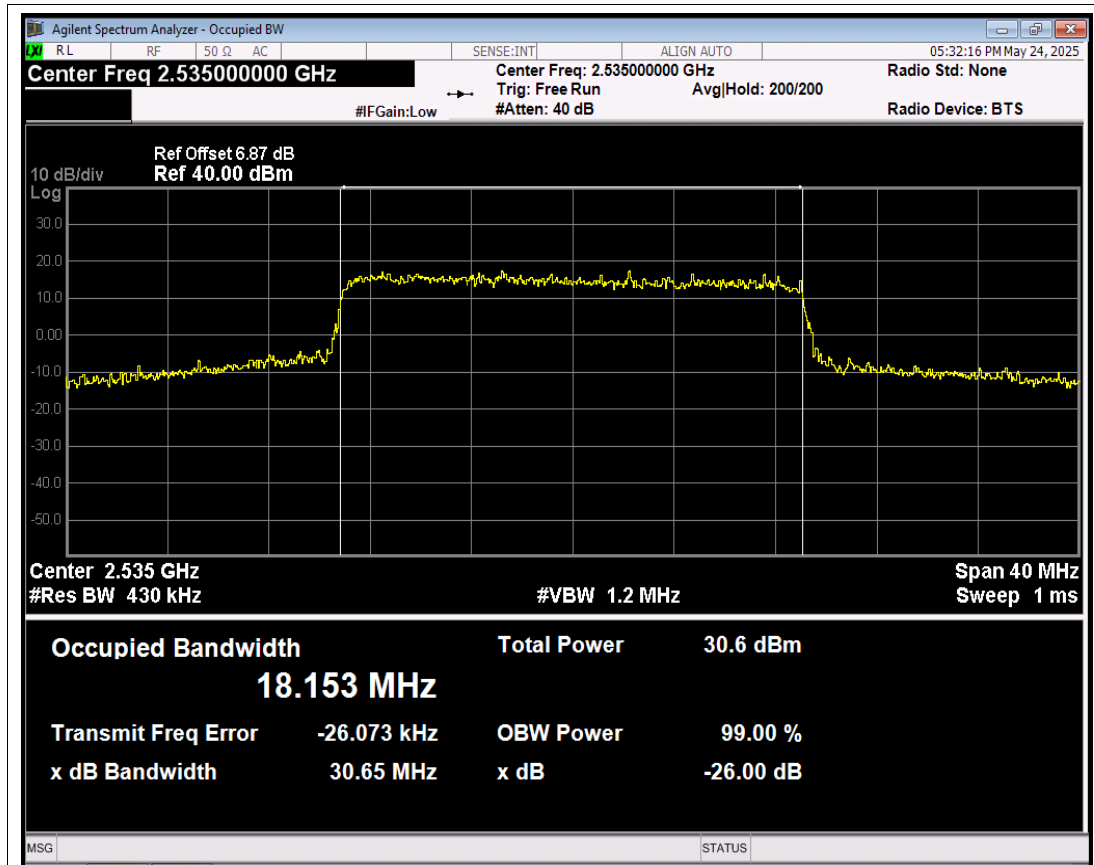
Band7 16QAM BW=15MHz Channel=21375 RB Size=75 Position=#0 NVNT



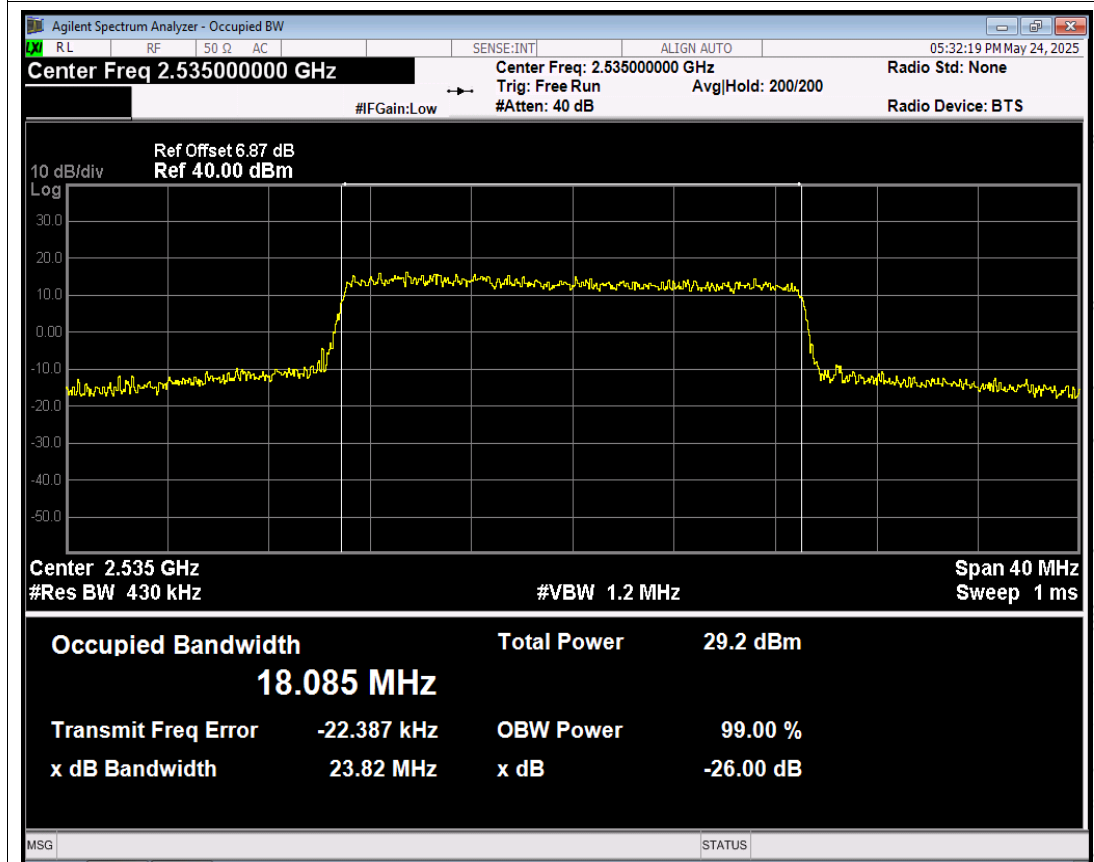
Band7 QPSK BW=20MHz Channel=20850 RB Size=100 Position=#0 NVNT



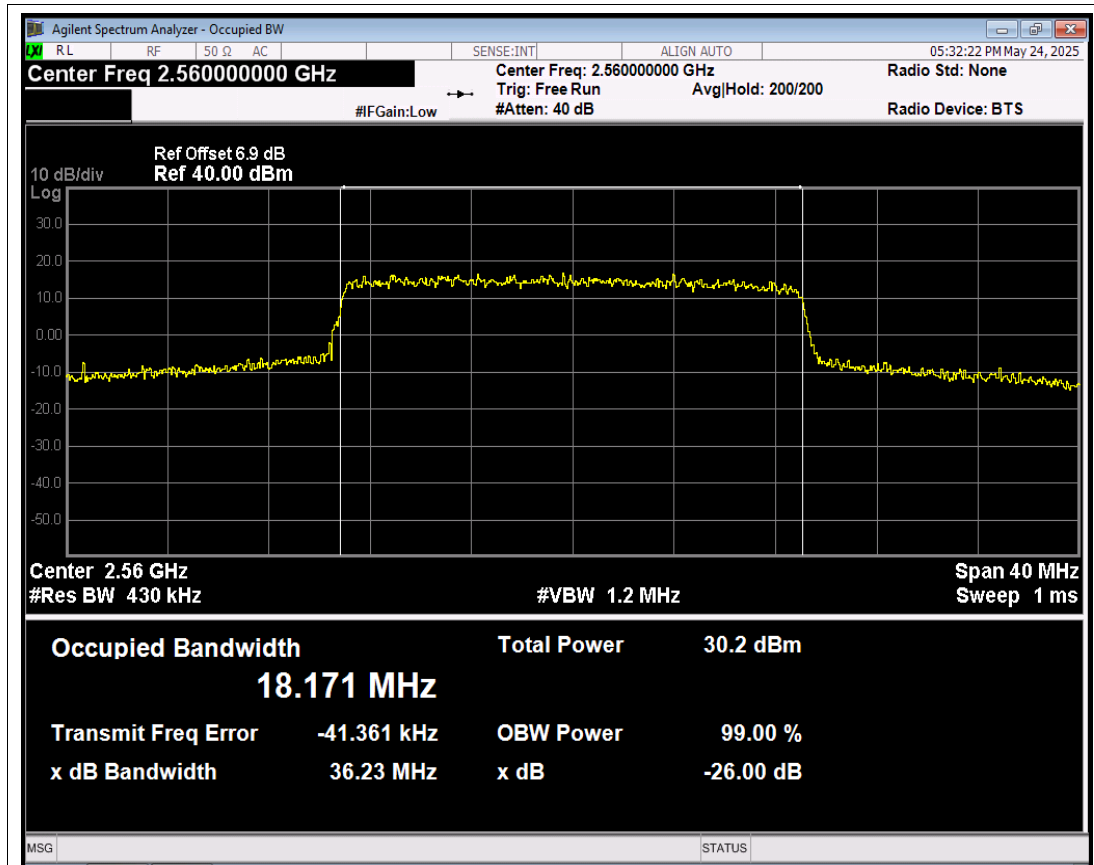
Band7 16QAM BW=20MHz Channel=20850 RB Size=100 Position=#0 NVNT



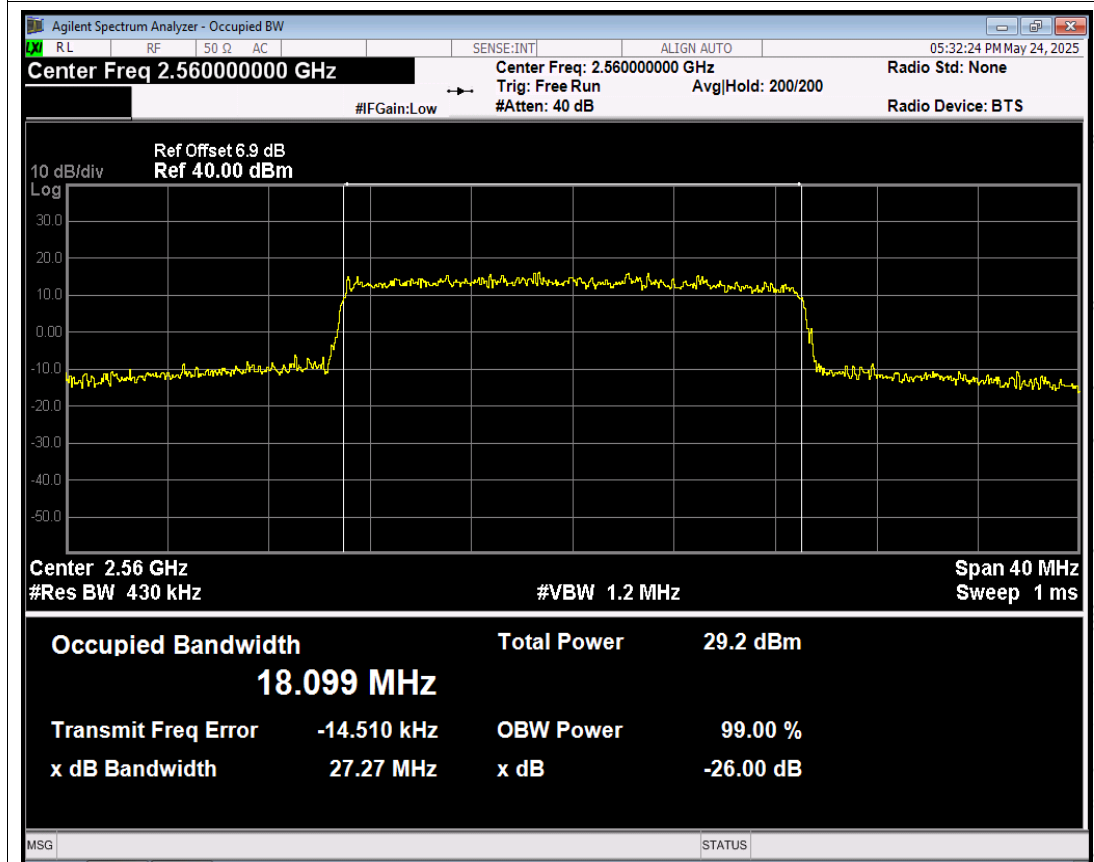
Band7 QPSK BW=20MHz Channel=21100 RB Size=100 Position=#0 NVNT



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



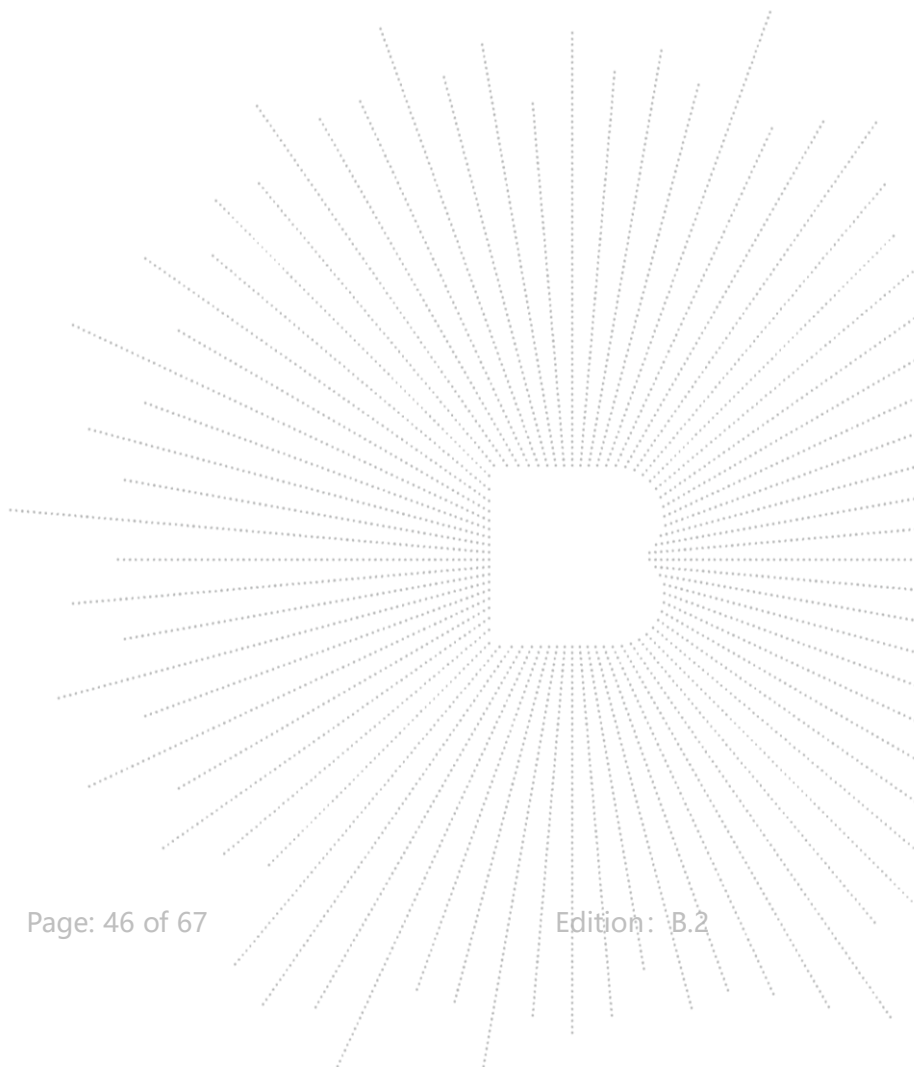
Band7 QPSK BW=20MHz Channel=21350 RB Size=100 Position=#0 NVNT

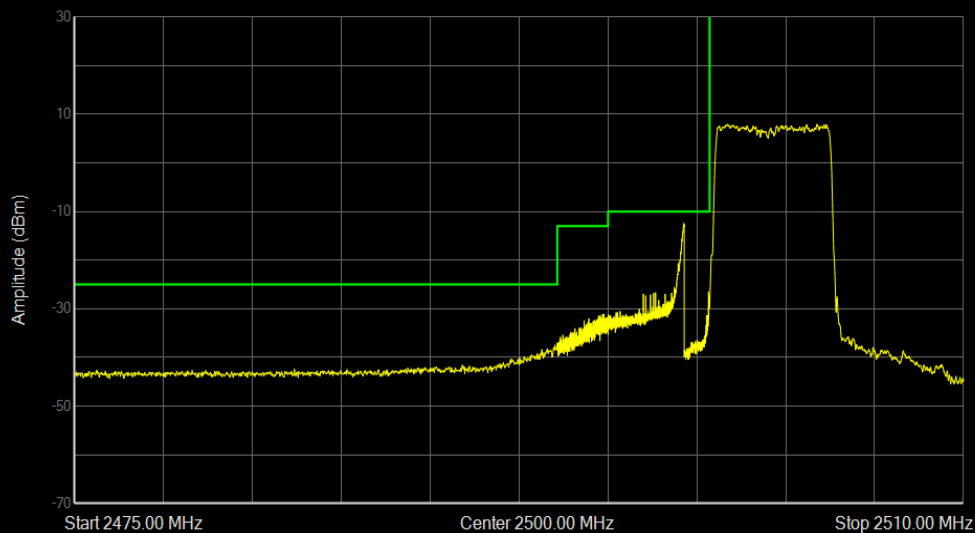


Band7 16QAM BW=20MHz Channel=21350 RB Size=100 Position=#0 NVNT

Appendix 5. Band edge

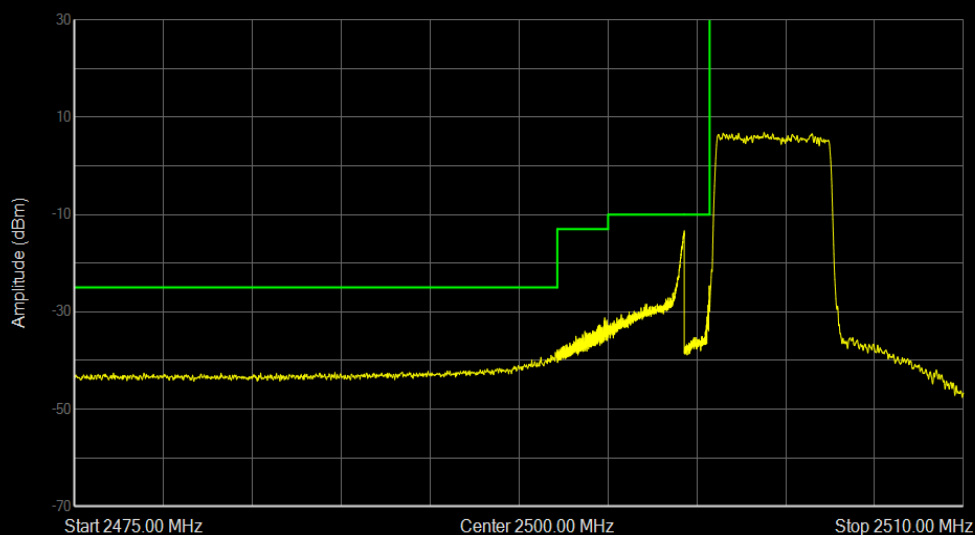
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band7	5	20775	25	#0	QPSK	2498.99	-12.50	-10	PASS
Band7	5	20775	25	#0	16QAM	2499.00	-13.36	-10	PASS
Band7	5	21425	25	#0	QPSK	2571.00	-13.61	-10	PASS
Band7	5	21425	25	#0	16QAM	2571.01	-15.22	-10	PASS
Band7	10	20800	50	#0	QPSK	2489.97	-39.03	-25	PASS
Band7	10	20800	50	#0	16QAM	2489.37	-39.64	-25	PASS
Band7	10	21400	50	#0	QPSK	2580.14	-37.23	-25	PASS
Band7	10	21400	50	#0	16QAM	2580.05	-38.66	-25	PASS
Band7	15	20825	75	#0	QPSK	2484.82	-39.39	-25	PASS
Band7	15	20825	75	#0	16QAM	2484.65	-40.74	-25	PASS
Band7	15	21375	75	#0	QPSK	2585.44	-40.09	-25	PASS
Band7	15	21375	75	#0	16QAM	2585.14	-40.61	-25	PASS
Band7	20	20850	100	#0	QPSK	2479.79	-42.05	-25	PASS
Band7	20	20850	100	#0	16QAM	2478.29	-42.18	-25	PASS
Band7	20	21350	100	#0	QPSK	2591.20	-41.56	-25	PASS
Band7	20	21350	100	#0	16QAM	2590.12	-41.67	-25	PASS





Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2475	2494	1000	2493.905	-37.49	-25
2	2494	2496	1000	2495.828	-31.07	-13
3	2496	2499	1000	2498.988	-12.5	-10
4	2499	2500	100	2499.958	-26.5	-10

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



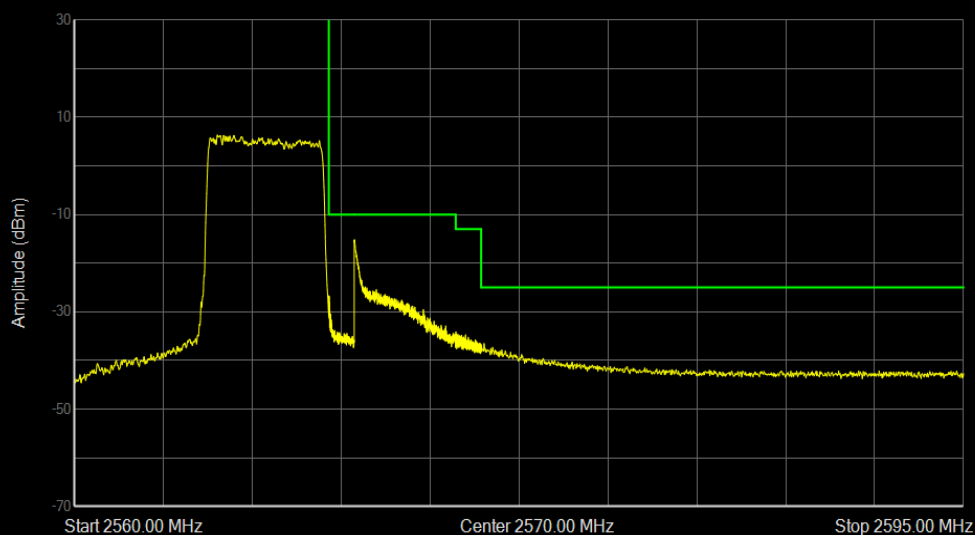
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2475	2494	1000	2494	-38.26	-25
2	2494	2496	1000	2495.868	-31.23	-13
3	2496	2499	1000	2499	-13.36	-10
4	2499	2500	100	2499.984	-24.65	-10

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



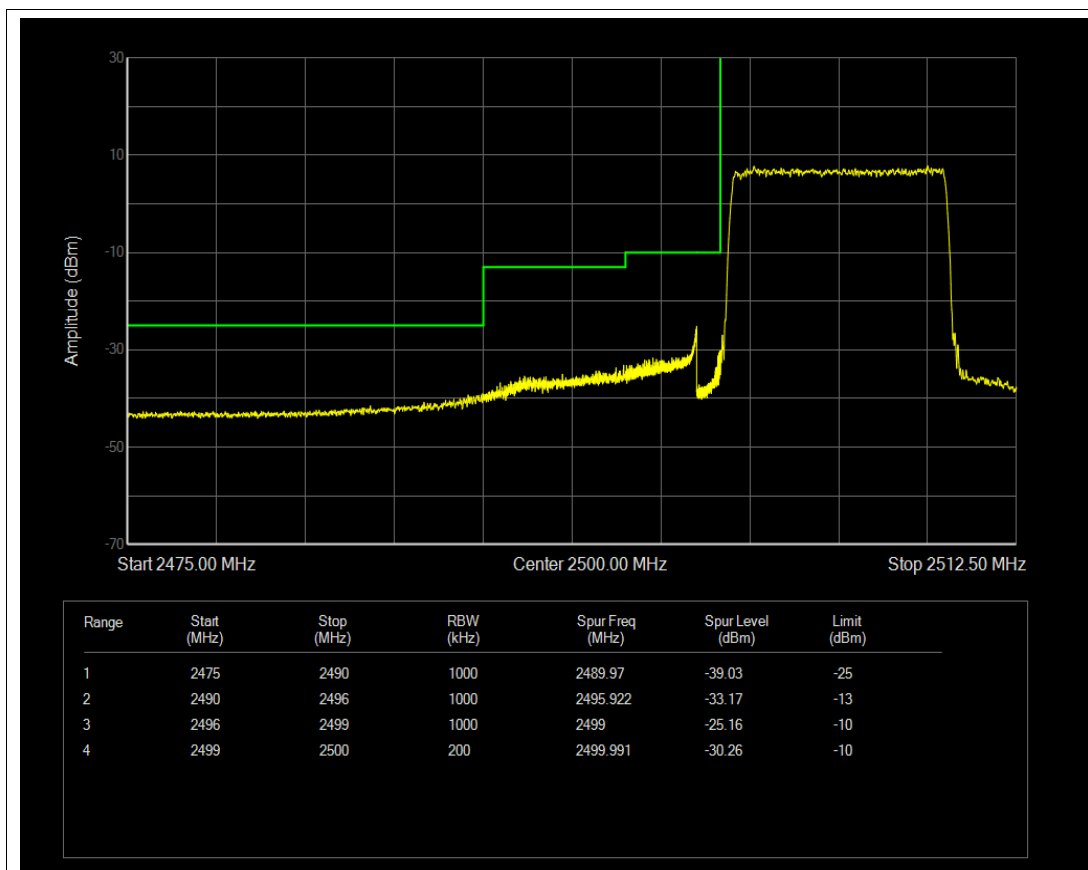
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2570	2571	100	2570.004	-26.33	-10
2	2571	2575	1000	2571.004	-13.61	-10
3	2575	2576	1000	2575.112	-33.03	-13
4	2576	2595	1000	2576.133	-36.05	-25

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

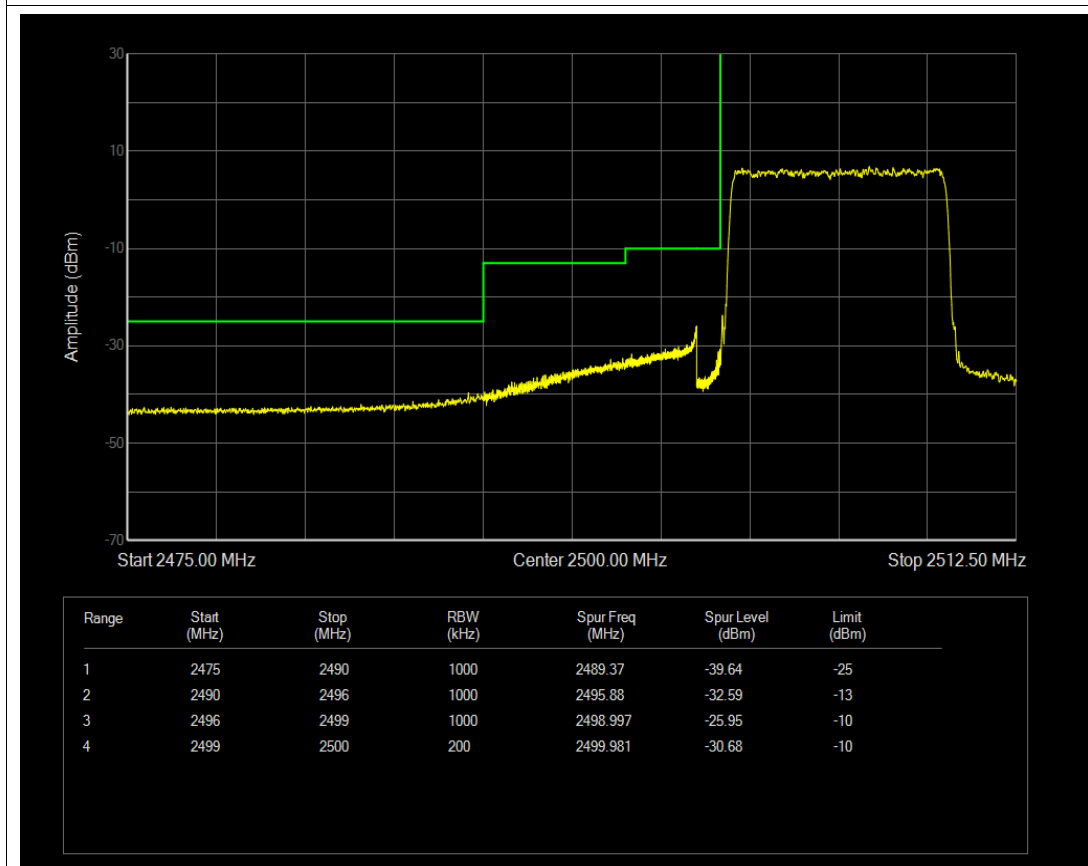


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2570	2571	100	2570.001	-26.75	-10
2	2571	2575	1000	2571.012	-15.22	-10
3	2575	2576	1000	2575.006	-34.11	-13
4	2576	2595	1000	2576.114	-36.53	-25

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



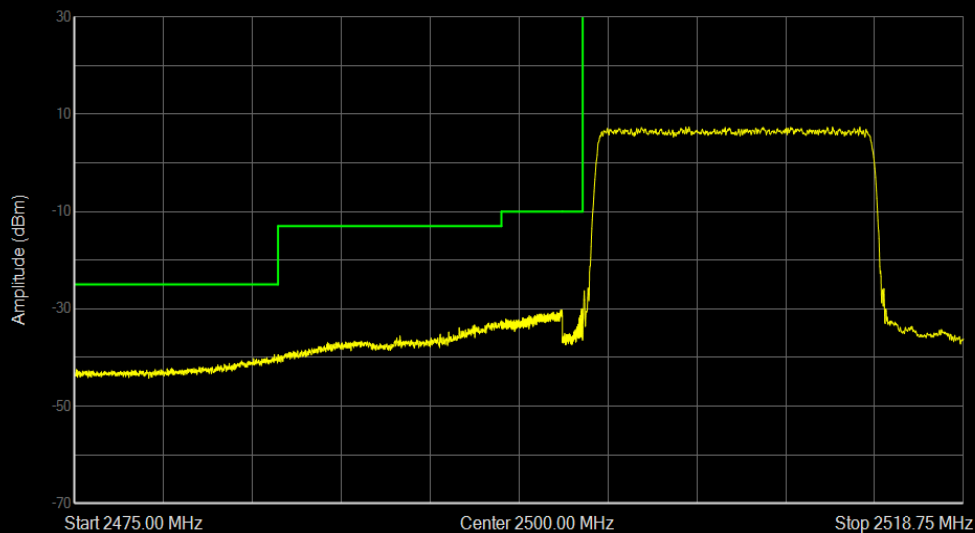
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2570	2571	200	2570.097	-29.27	-10
2	2571	2575	1000	2571.016	-24.87	-10
3	2575	2580	1000	2575.32	-28.53	-13
4	2580	2595	1000	2580.135	-37.23	-25

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



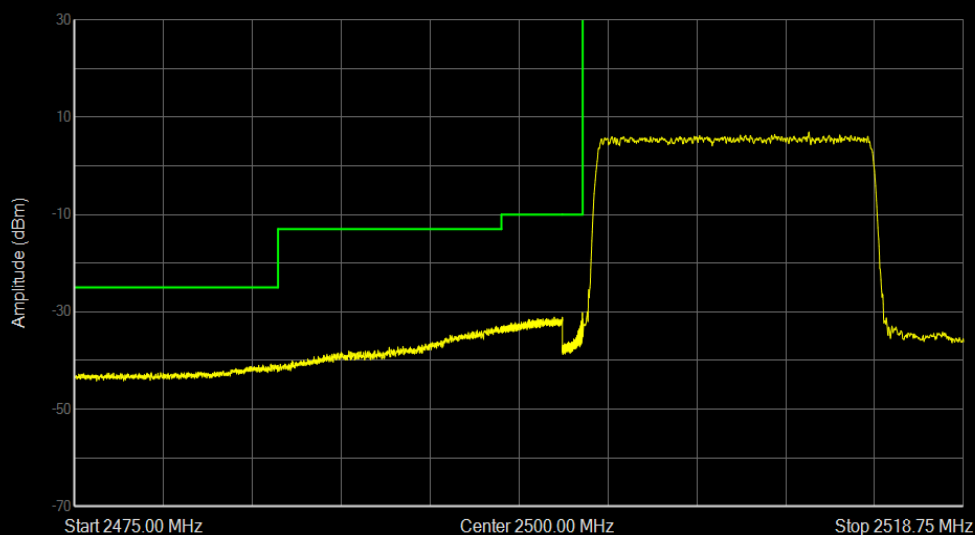
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2570	2571	200	2570.009	-30.01	-10
2	2571	2575	1000	2571.02	-26.72	-10
3	2575	2580	1000	2575.125	-30.53	-13
4	2580	2595	1000	2580.045	-38.66	-25

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



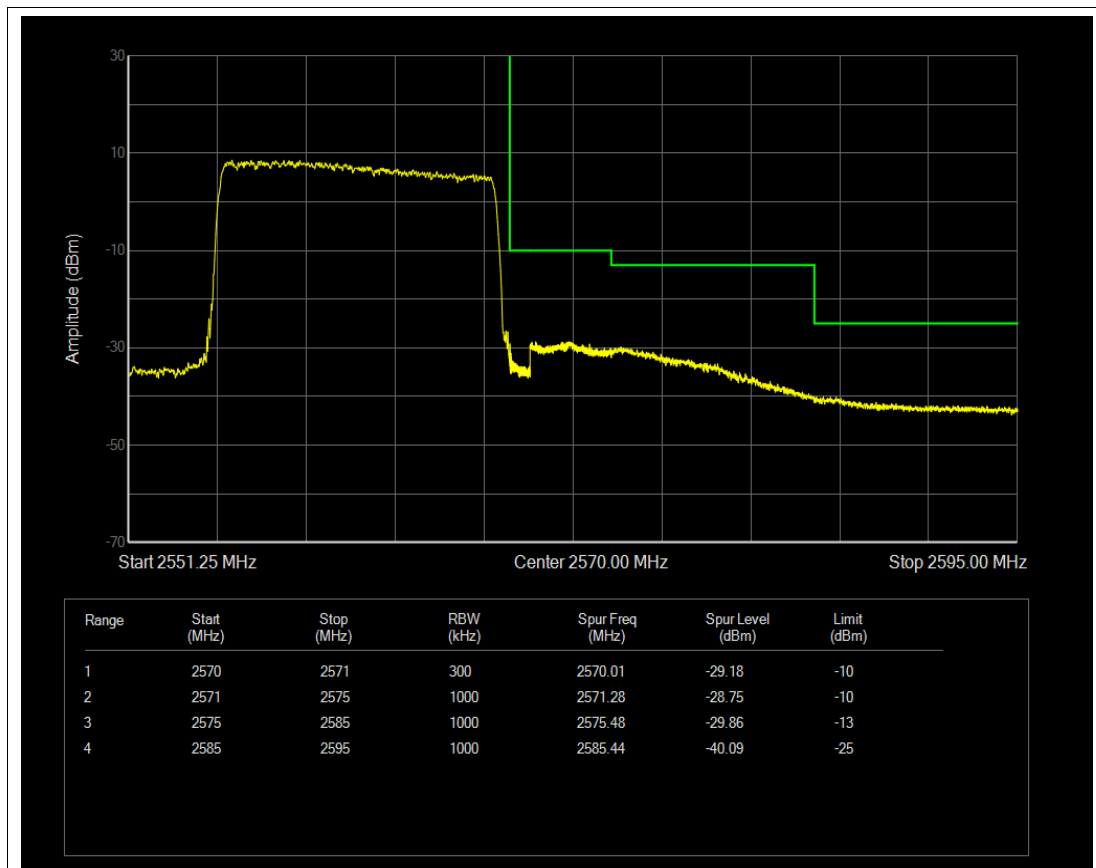
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2475	2485	1000	2484.82	-39.39	-25
2	2485	2496	1000	2495.989	-32.45	-13
3	2496	2499	1000	2498.964	-30.26	-10
4	2499	2500	300	2499.988	-29.96	-10

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

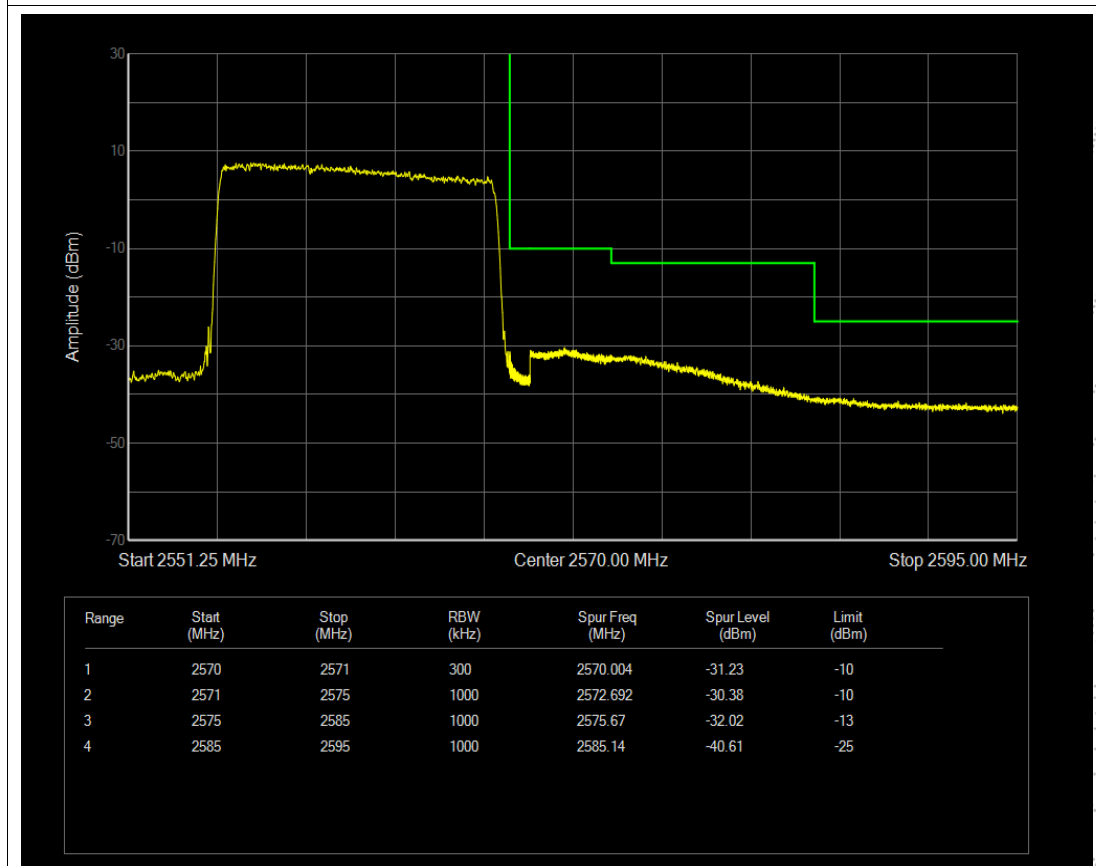


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2475	2485	1000	2484.65	-40.74	-25
2	2485	2496	1000	2495.747	-32.95	-13
3	2496	2499	1000	2498.601	-31.09	-10
4	2499	2500	300	2499.984	-30.16	-10

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



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

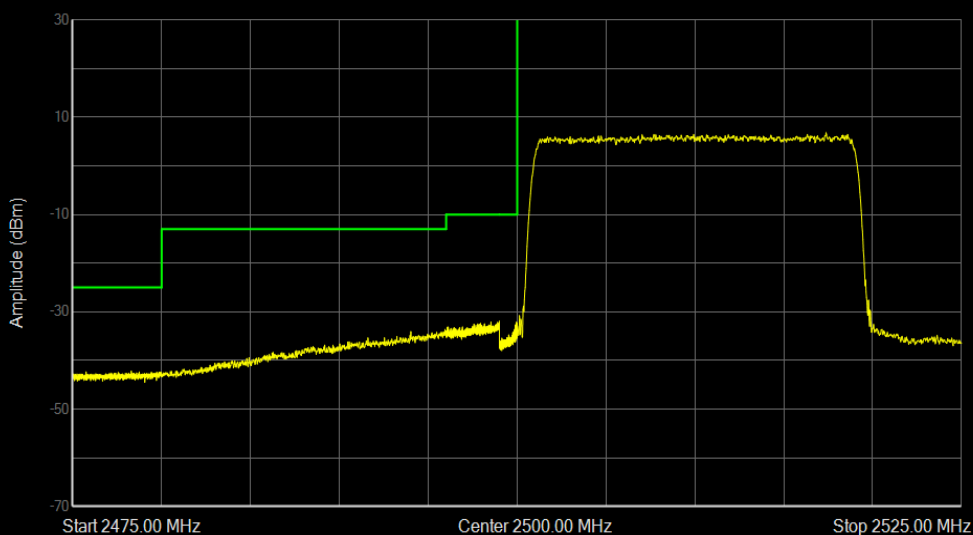


Band7 16QAM BW=15MHz Channel=21375 RB Size=75 Position=#0 NVNT



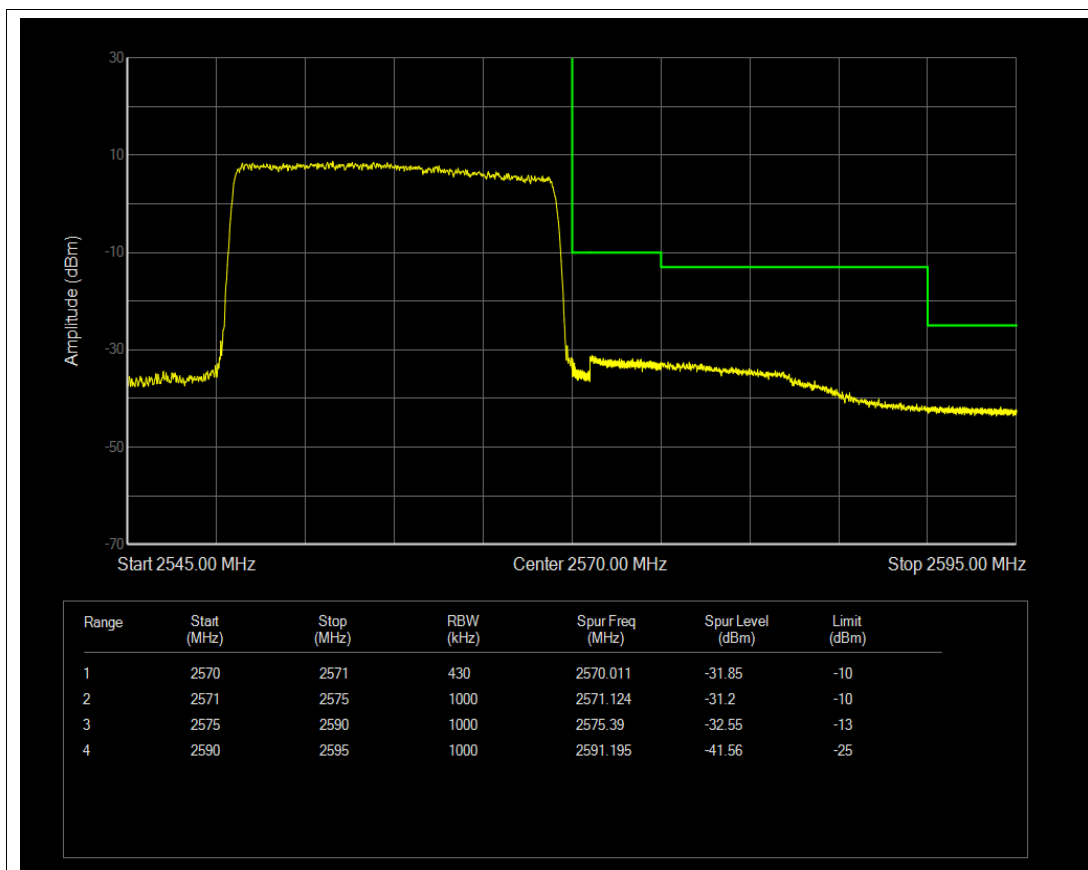
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2475	2480	1000	2479.79	-42.05	-25
2	2480	2496	1000	2495.552	-33.99	-13
3	2496	2499	1000	2498.766	-32.13	-10
4	2499	2500	430	2499.92	-32.03	-10

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

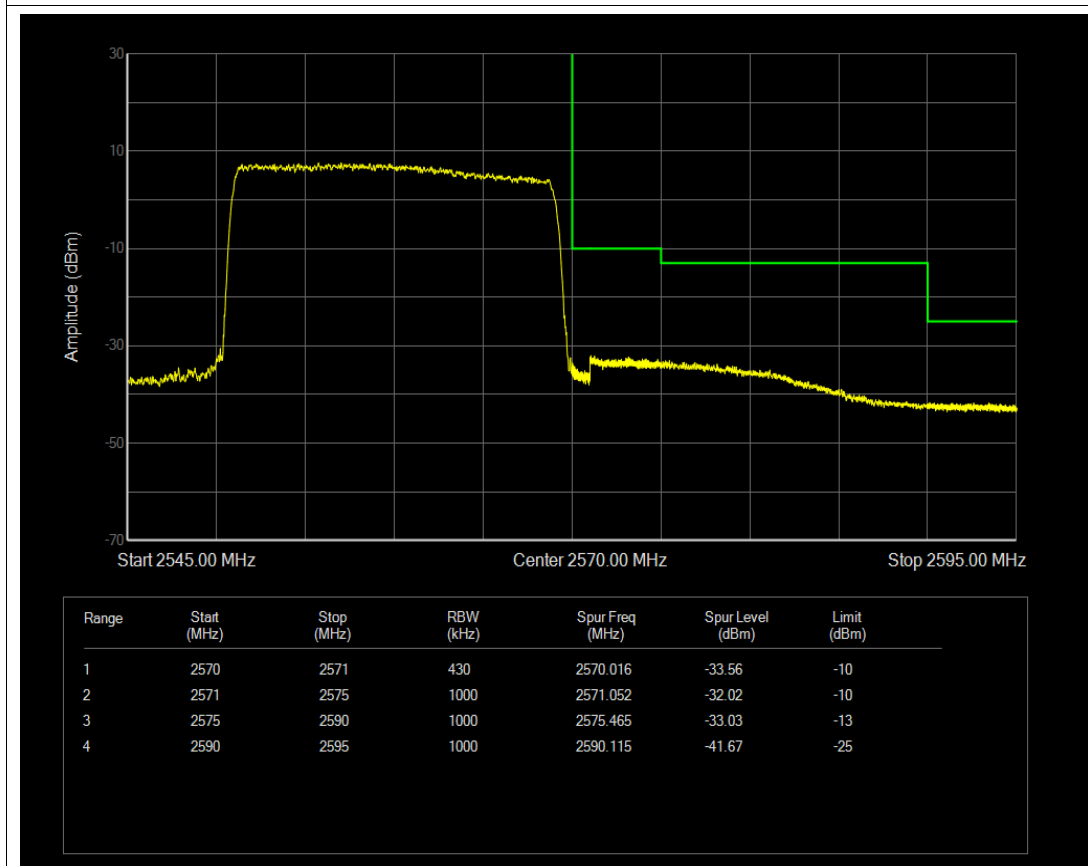


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2475	2480	1000	2478.285	-42.18	-25
2	2480	2496	1000	2495.936	-33.62	-13
3	2496	2499	1000	2498.997	-31.94	-10
4	2499	2500	430	2499.953	-32.13	-10

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



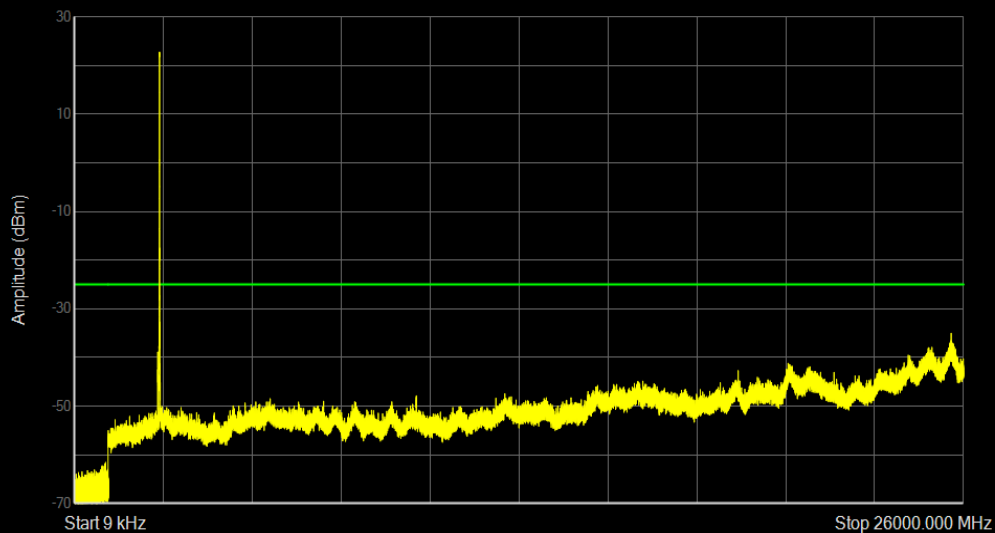
Band7 QPSK BW=20MHz Channel=21350 RB Size=100 Position=#0 NVNT



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

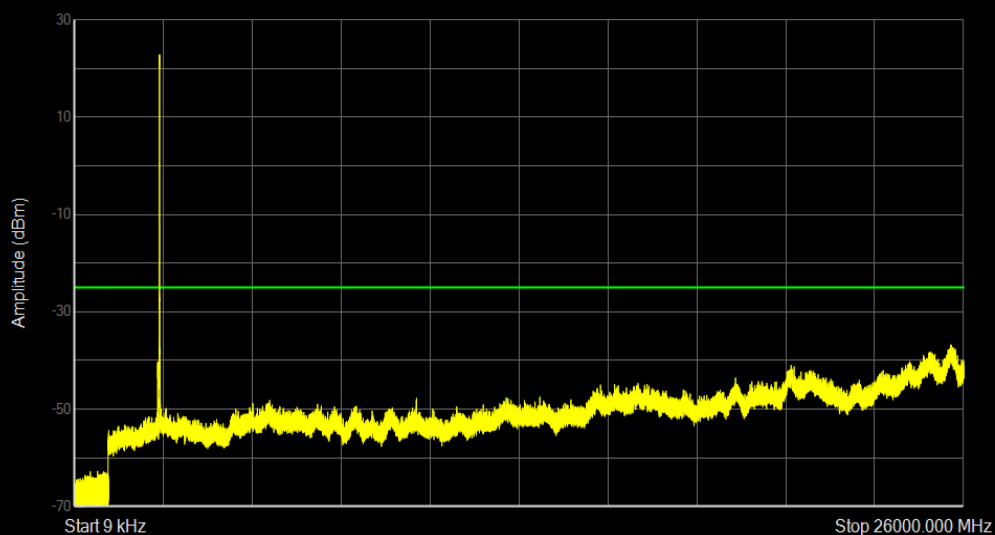
Appendix 6. Out-of-band emissions

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band7	5	20775	25	#0	QPSK	25636.88	-35.03	-25	PASS
Band7	5	20775	25	#0	16QAM	25630.63	-36.78	-25	PASS
Band7	5	21100	25	#0	QPSK	25658.13	-36.86	-25	PASS
Band7	5	21100	25	#0	16QAM	25608.13	-36.98	-25	PASS
Band7	5	21425	25	#0	QPSK	25668.13	-36.79	-25	PASS
Band7	5	21425	25	#0	16QAM	25651.88	-35.63	-25	PASS
Band7	10	20800	50	#0	QPSK	25631.25	-36.41	-25	PASS
Band7	10	20800	50	#0	16QAM	25638.75	-36.56	-25	PASS
Band7	10	21100	50	#0	QPSK	25599.38	-36.99	-25	PASS
Band7	10	21100	50	#0	16QAM	25653.13	-36.20	-25	PASS
Band7	10	21400	50	#0	QPSK	25648.13	-36.55	-25	PASS
Band7	10	21400	50	#0	16QAM	25666.25	-36.02	-25	PASS
Band7	15	20825	75	#0	QPSK	25641.25	-35.62	-25	PASS
Band7	15	20825	75	#0	16QAM	25651.88	-36.46	-25	PASS
Band7	15	21100	75	#0	QPSK	25609.38	-36.50	-25	PASS
Band7	15	21100	75	#0	16QAM	25633.75	-37.03	-25	PASS
Band7	15	21375	75	#0	QPSK	25625.00	-35.73	-25	PASS
Band7	15	21375	75	#0	16QAM	25688.13	-35.88	-25	PASS
Band7	20	20850	100	#0	QPSK	25634.38	-35.79	-25	PASS
Band7	20	20850	100	#0	16QAM	25620.63	-36.78	-25	PASS
Band7	20	21100	100	#0	QPSK	25709.38	-36.07	-25	PASS
Band7	20	21100	100	#0	16QAM	25662.50	-35.73	-25	PASS
Band7	20	21350	100	#0	QPSK	25619.38	-35.94	-25	PASS
Band7	20	21350	100	#0	16QAM	25636.25	-36.13	-25	PASS



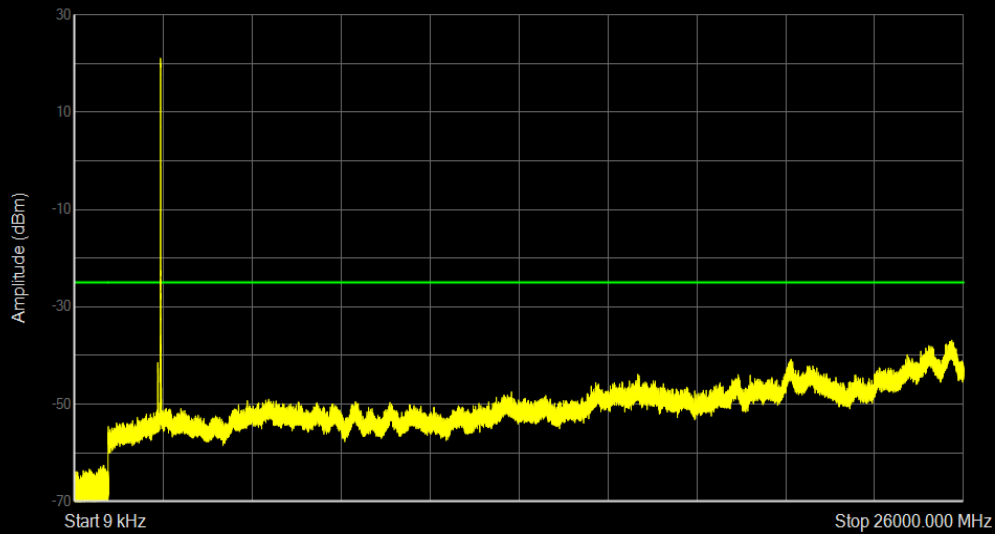
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.010998675	-57.72	-25
2	0.15	30	10	0.15	-58.96	-25
3	30	1000	100	926.1345	-61.57	-25
4	1000	26000	1000	25636.875	-35.03	-25

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



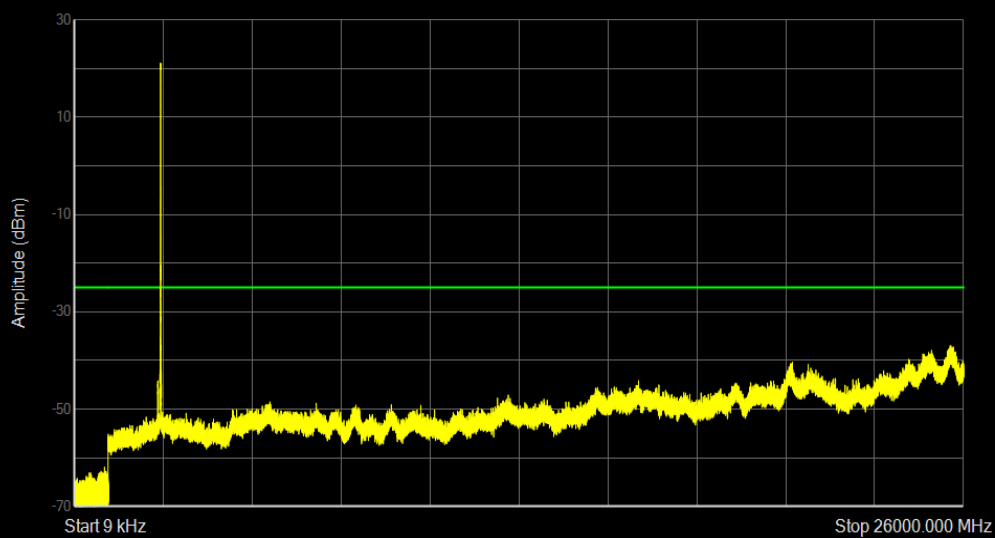
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009461775	-58.16	-25
2	0.15	30	10	0.164925	-58.81	-25
3	30	1000	100	694.838	-62.77	-25
4	1000	26000	1000	25630.625	-36.78	-25

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



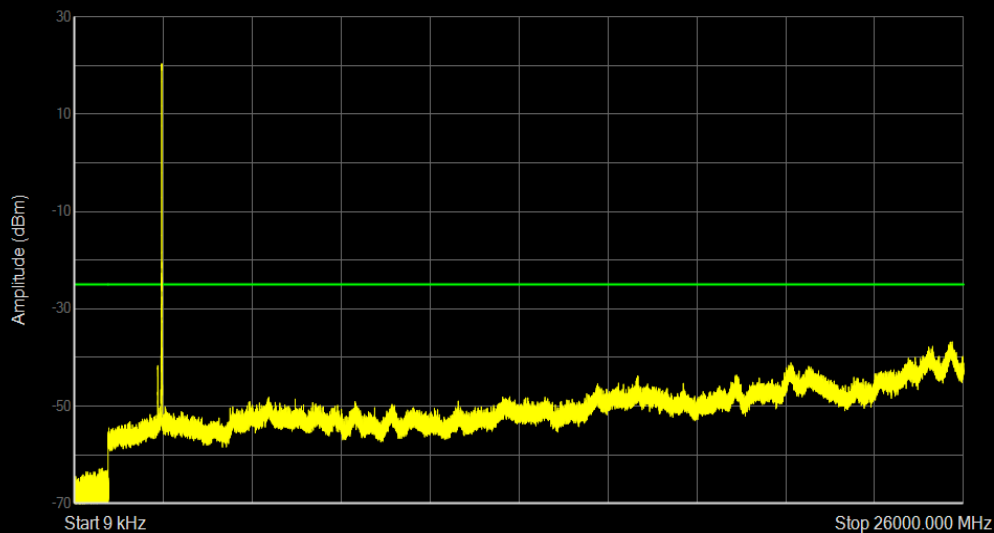
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.011745975	-58.71	-25
2	0.15	30	10	0.15	-59.3	-25
3	30	1000	100	875.91275	-62.6	-25
4	1000	26000	1000	25658.125	-36.86	-25

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



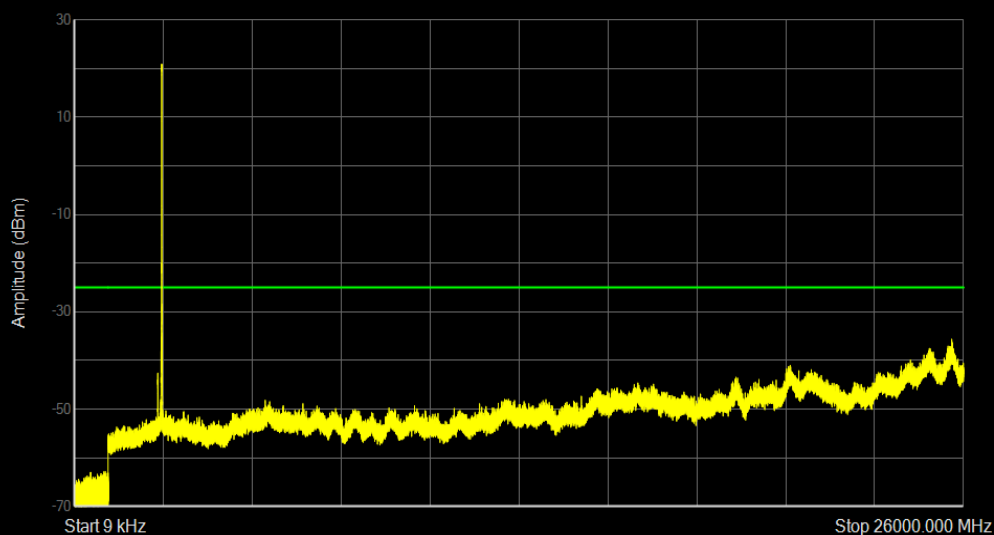
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0093666	-58.91	-25
2	0.15	30	10	0.15	-59.27	-25
3	30	1000	100	897.34975	-61.93	-25
4	1000	26000	1000	25608.125	-36.98	-25

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



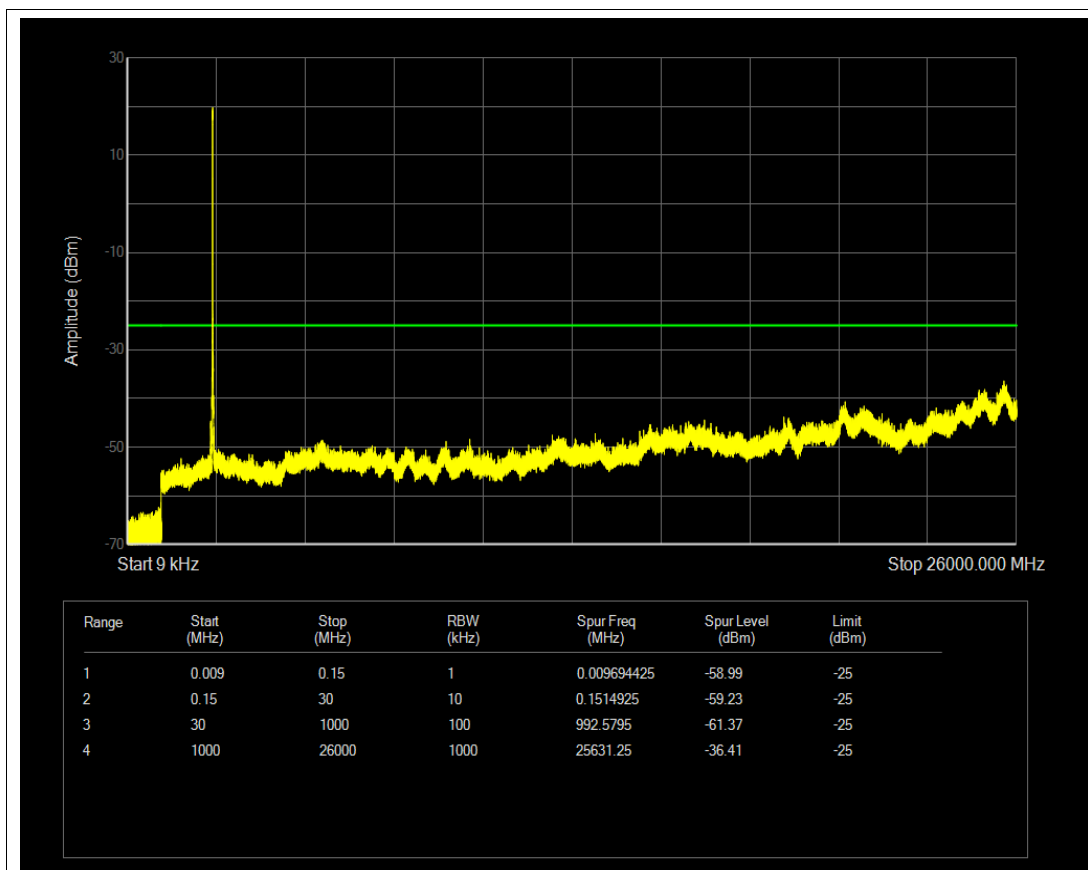
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0090705	-59.38	-25
2	0.15	30	10	0.15	-58.63	-25
3	30	1000	100	828.04325	-62.74	-25
4	1000	26000	1000	25668.125	-36.79	-25

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

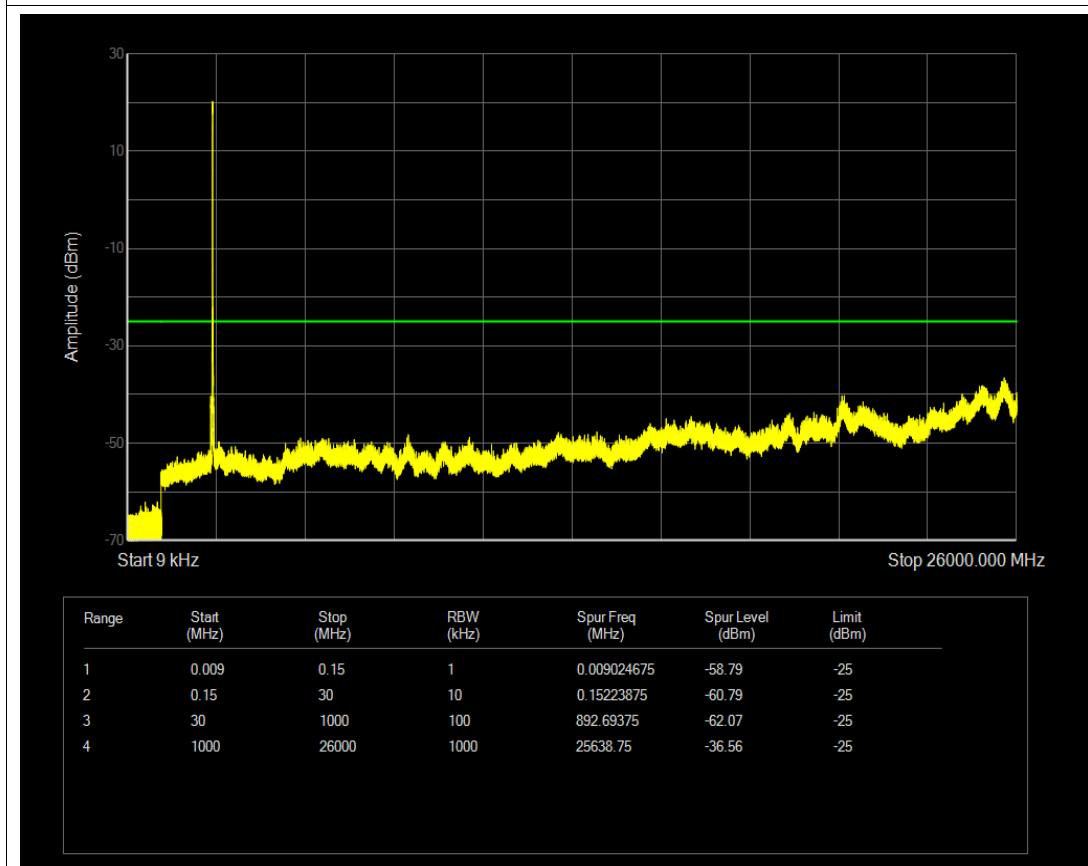


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0093525	-58.48	-25
2	0.15	30	10	0.1694025	-59.15	-25
3	30	1000	100	916.02225	-62.84	-25
4	1000	26000	1000	25661.875	-35.63	-25

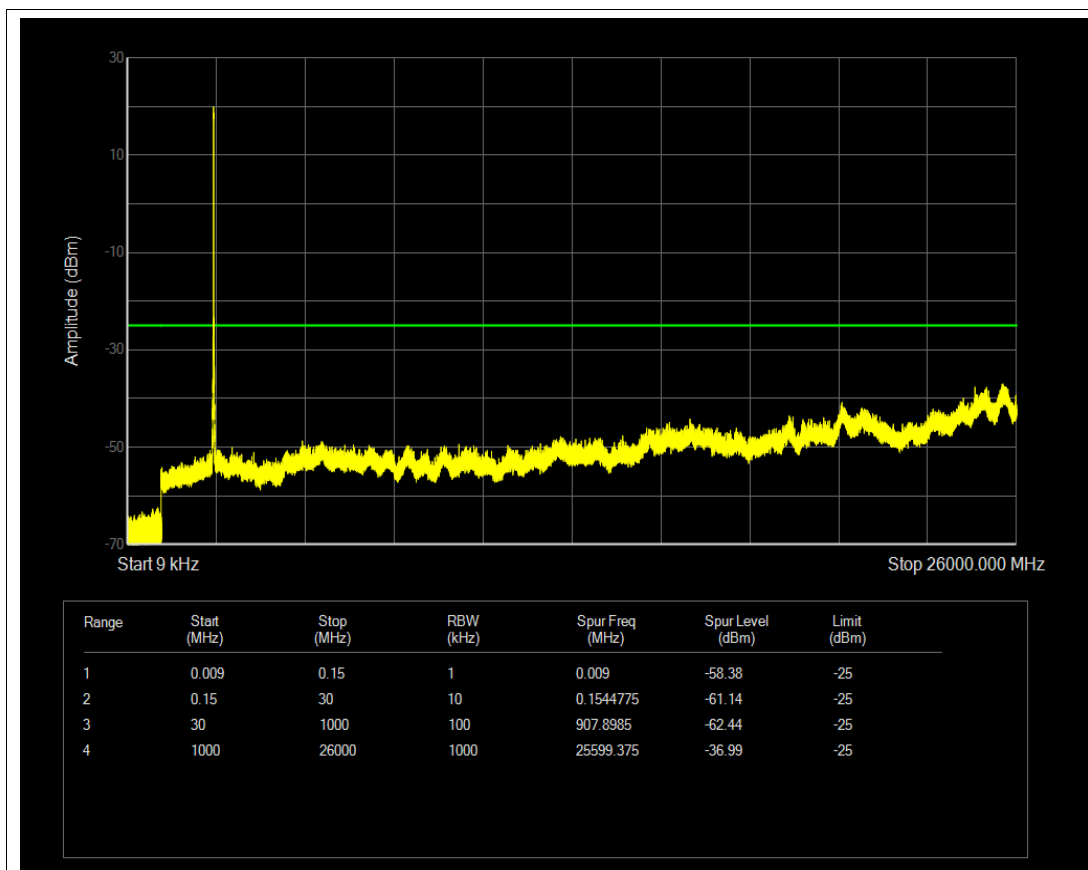
Band7 16QAM BW=5MHz Channel=21425 RB Size=25 Position=#0 NVNT



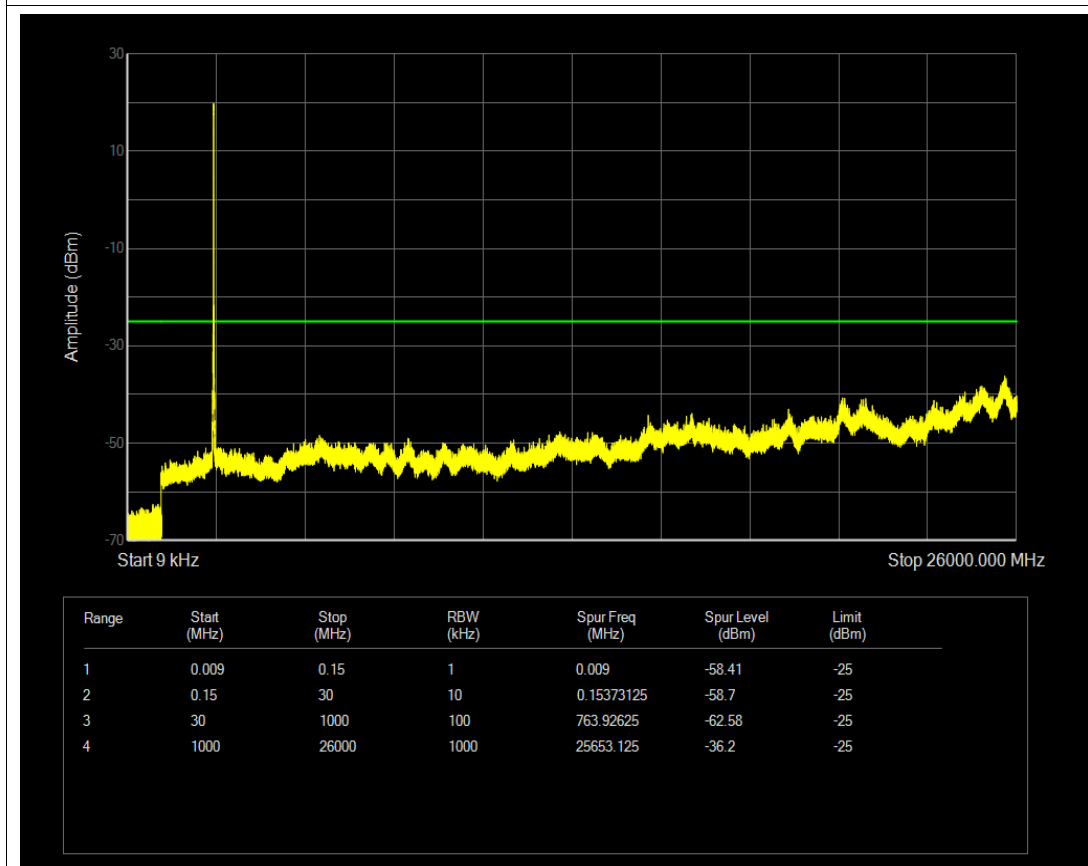
Band7 QPSK BW=10MHz Channel=20800 RB Size=50 Position=#0 NVNT



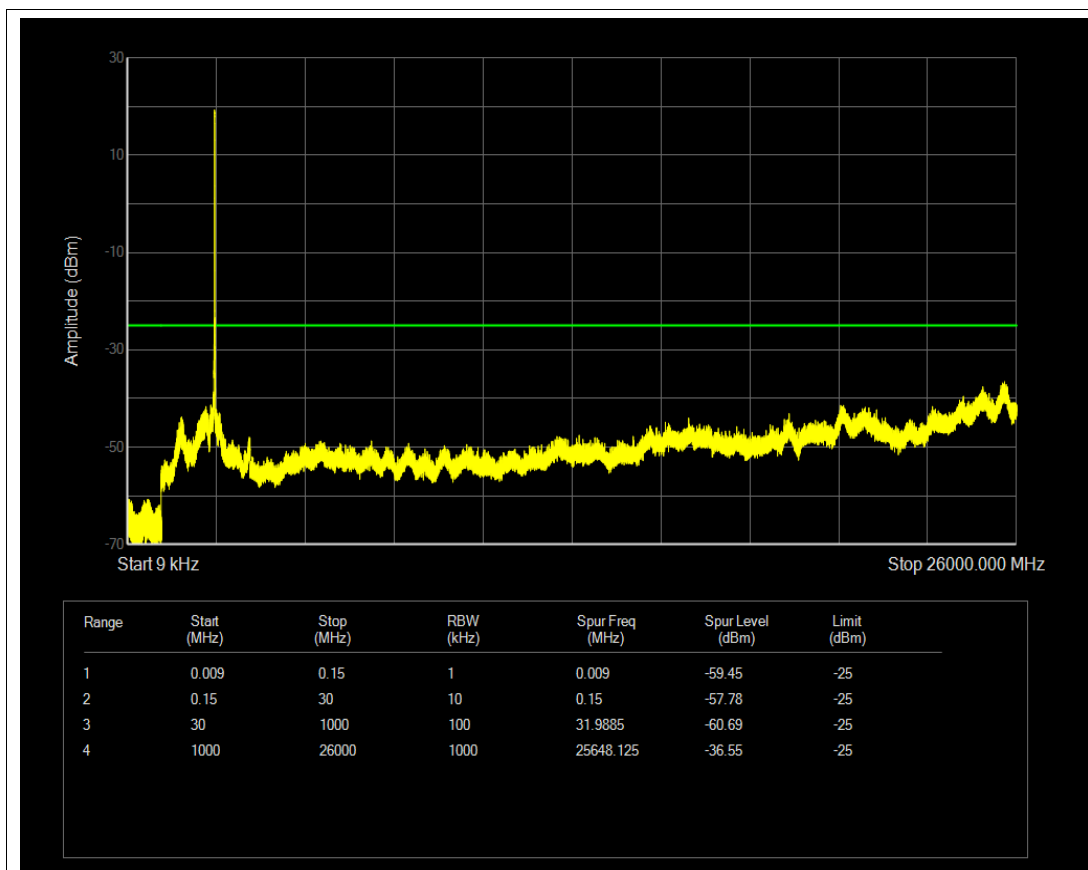
Band7 16QAM BW=10MHz Channel=20800 RB Size=50 Position=#0 NVNT



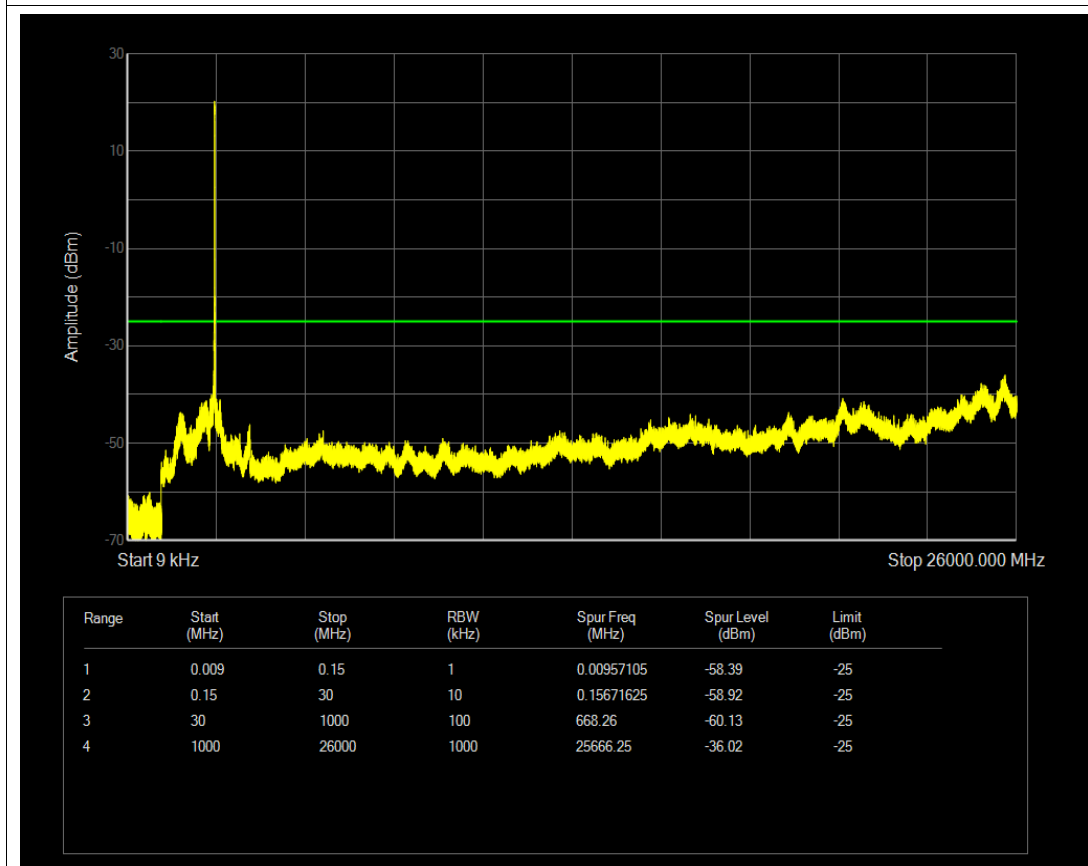
Band7 QPSK BW=10MHz Channel=21100 RB Size=50 Position=#0 NVNT



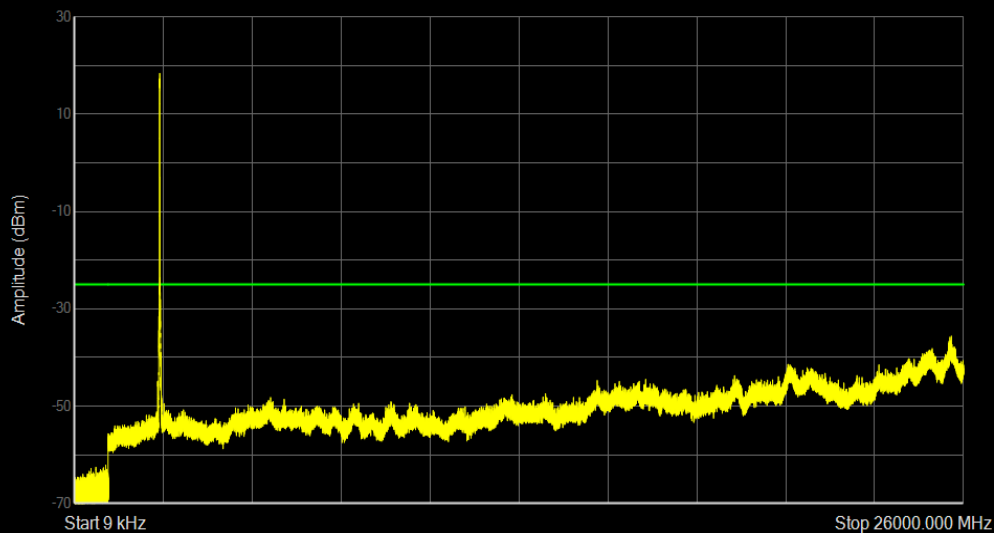
Band7 16QAM BW=10MHz Channel=21100 RB Size=50 Position=#0 NVNT



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

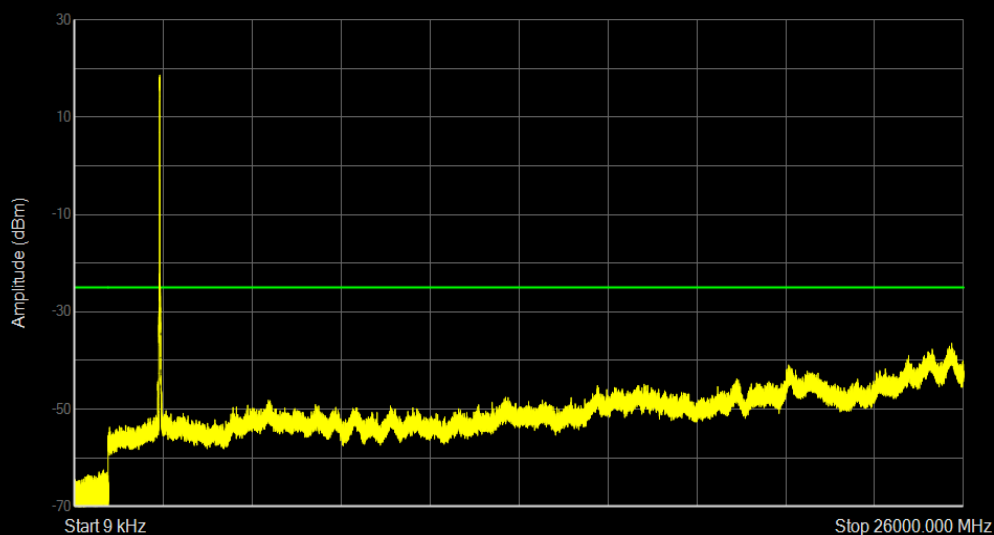


Band7 16QAM BW=10MHz Channel=21400 RB Size=50 Position=#0 NVNT



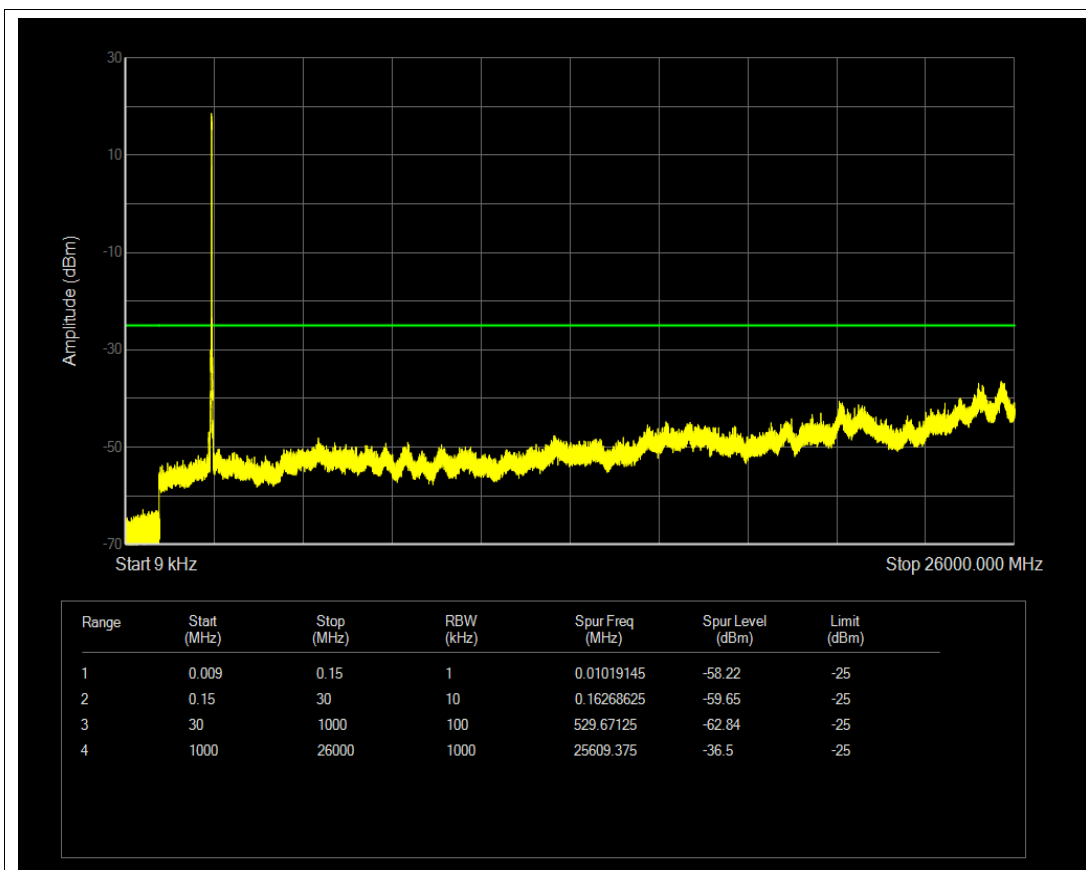
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.010582725	-57.26	-25
2	0.15	30	10	0.15	-59.54	-25
3	30	1000	100	932.6335	-62.13	-25
4	1000	26000	1000	25641.25	-35.62	-25

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

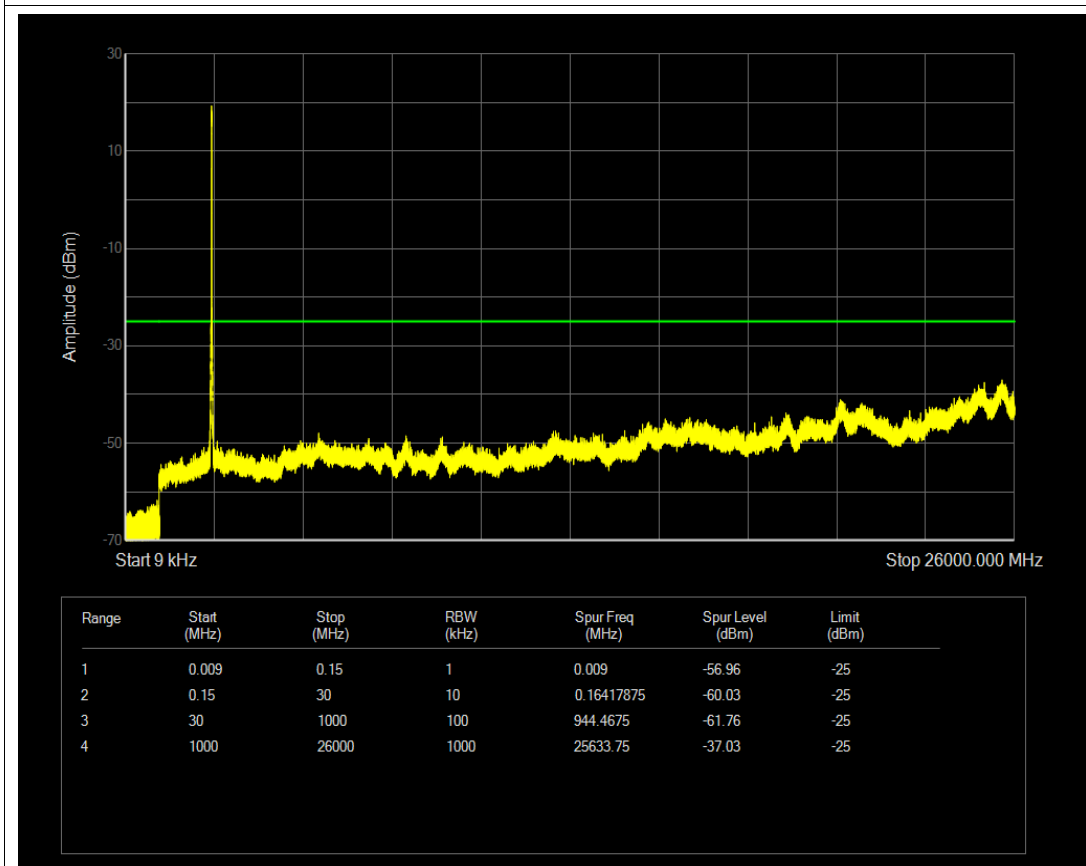


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0110445	-59.28	-25
2	0.15	30	10	0.152985	-59.05	-25
3	30	1000	100	867.81325	-62.49	-25
4	1000	26000	1000	25651.875	-36.46	-25

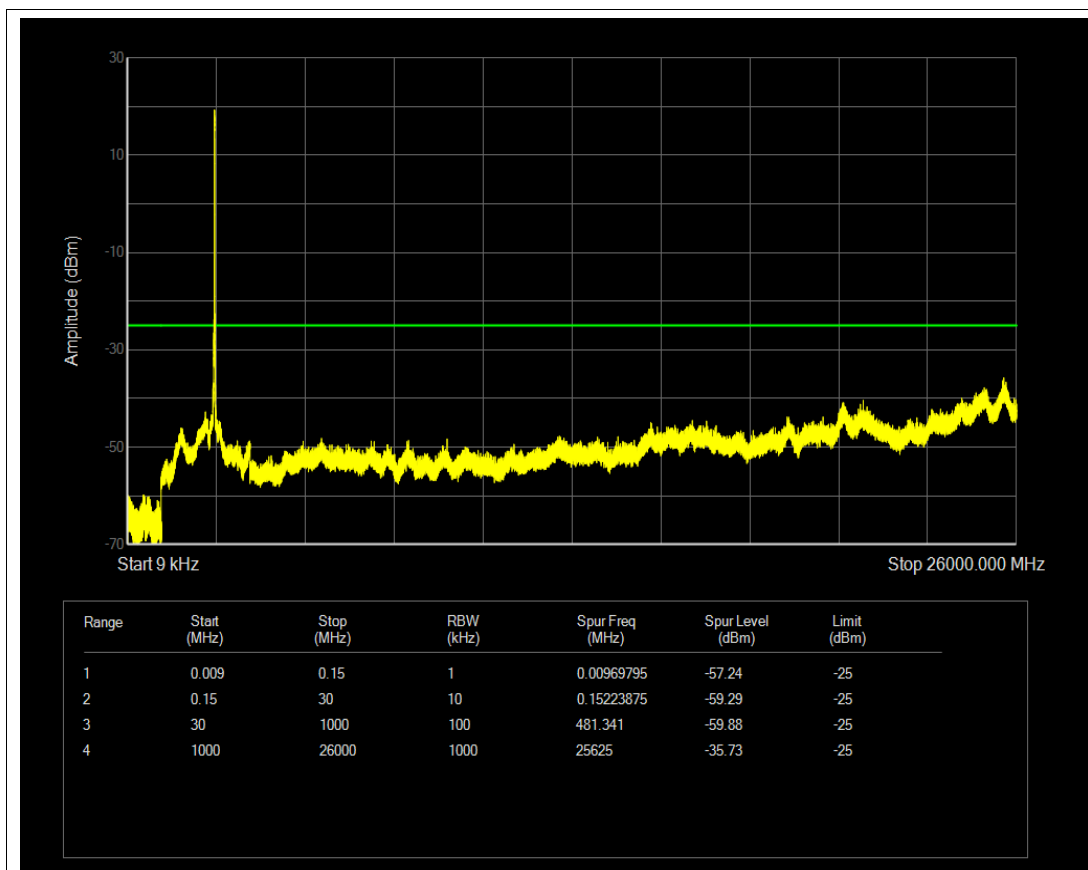
Band7 16QAM BW=15MHz Channel=20825 RB Size=75 Position=#0 NVNT



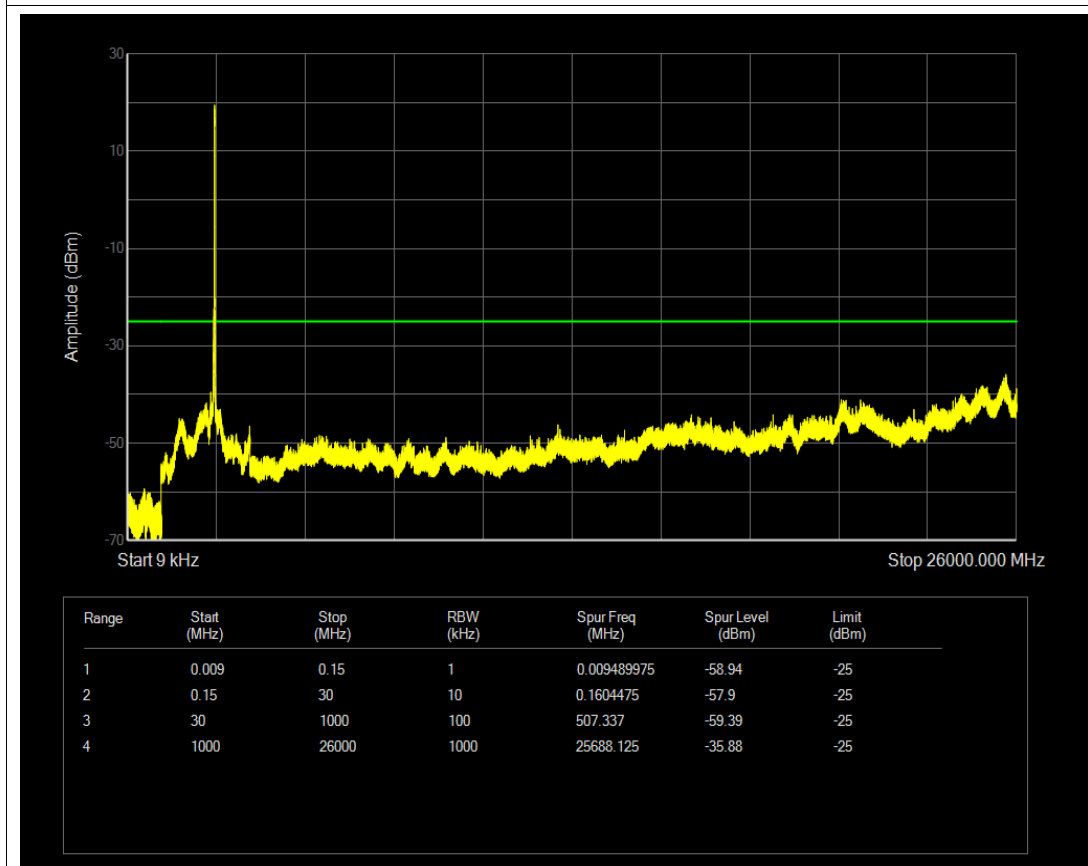
Band7 QPSK BW=15MHz Channel=21100 RB Size=75 Position=#0 NVNT



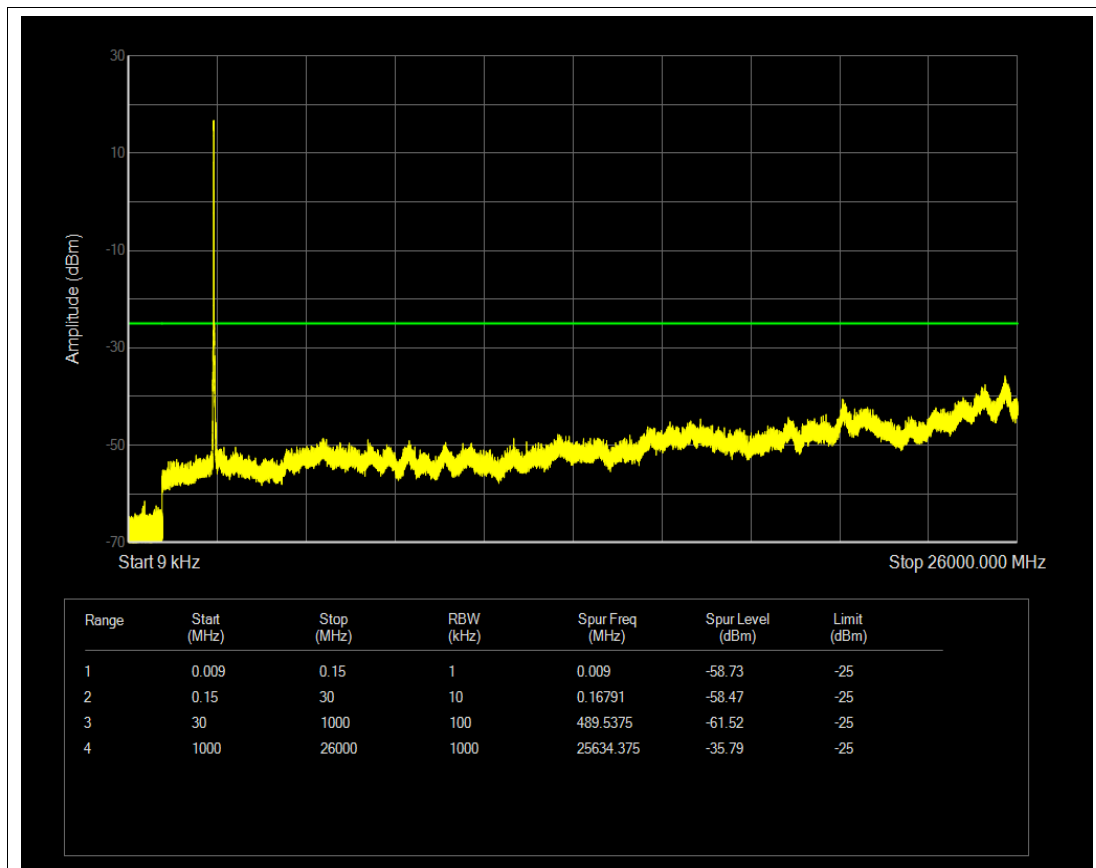
Band7 16QAM BW=15MHz Channel=21100 RB Size=75 Position=#0 NVNT



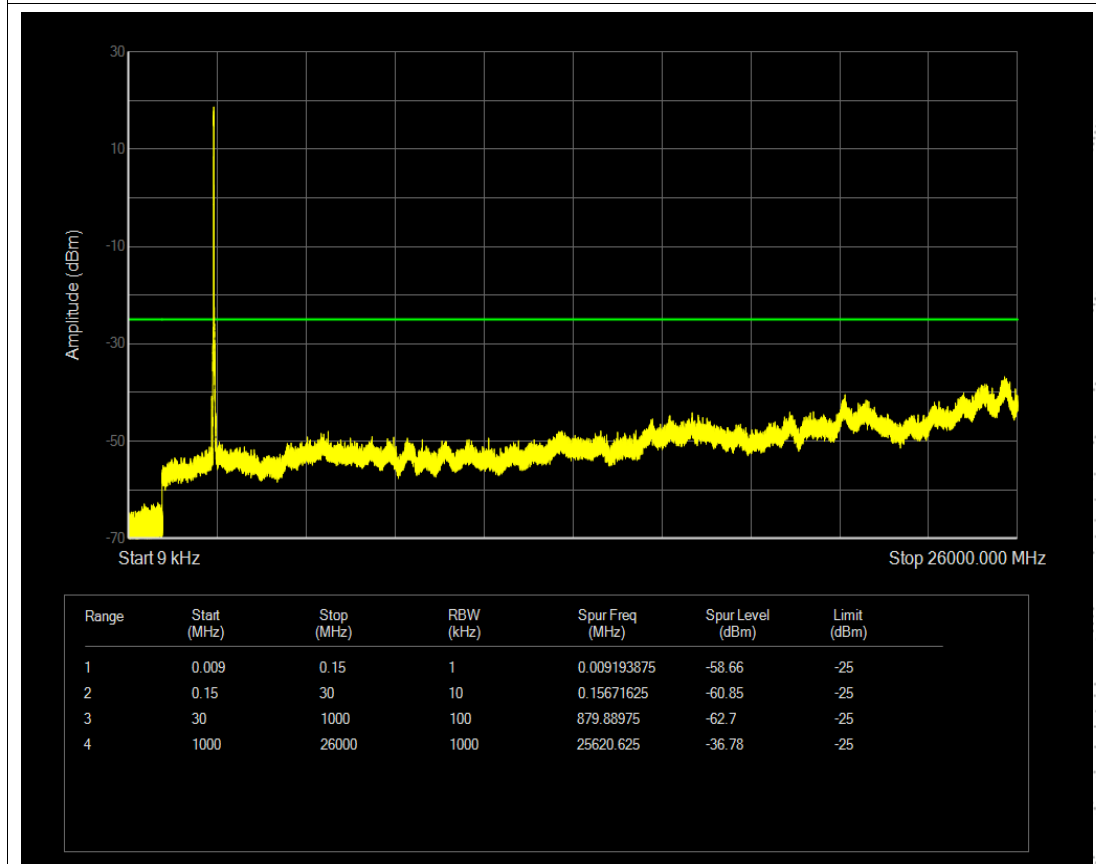
Band7 QPSK BW=15MHz Channel=21375 RB Size=75 Position=#0 NVNT



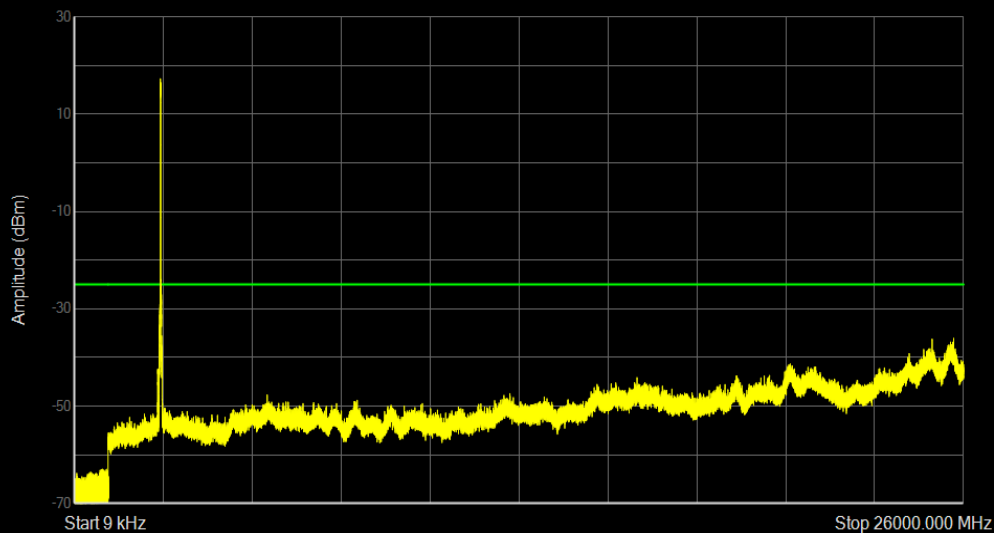
Band7 16QAM BW=15MHz Channel=21375 RB Size=75 Position=#0 NVNT



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

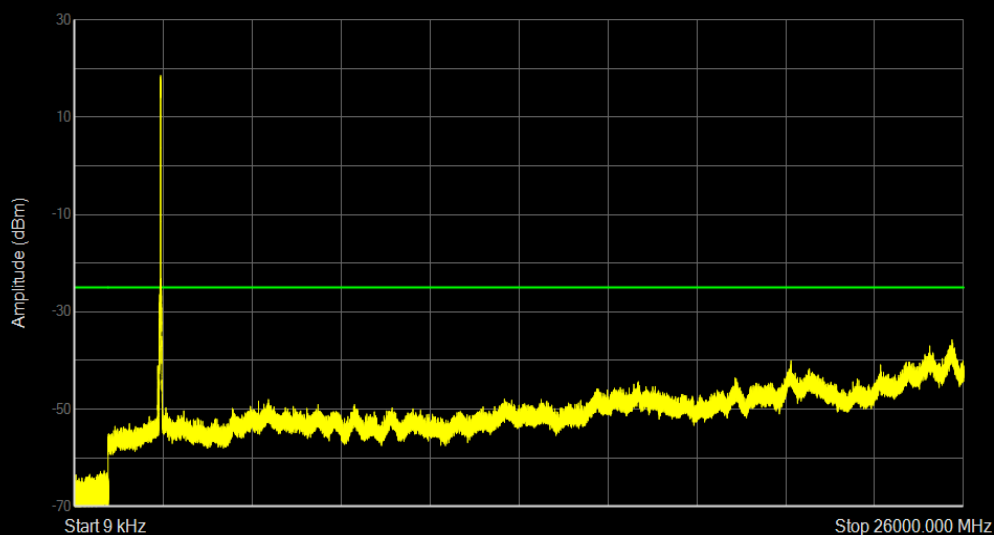


Band7 16QAM BW=20MHz Channel=20850 RB Size=100 Position=#0 NVNT



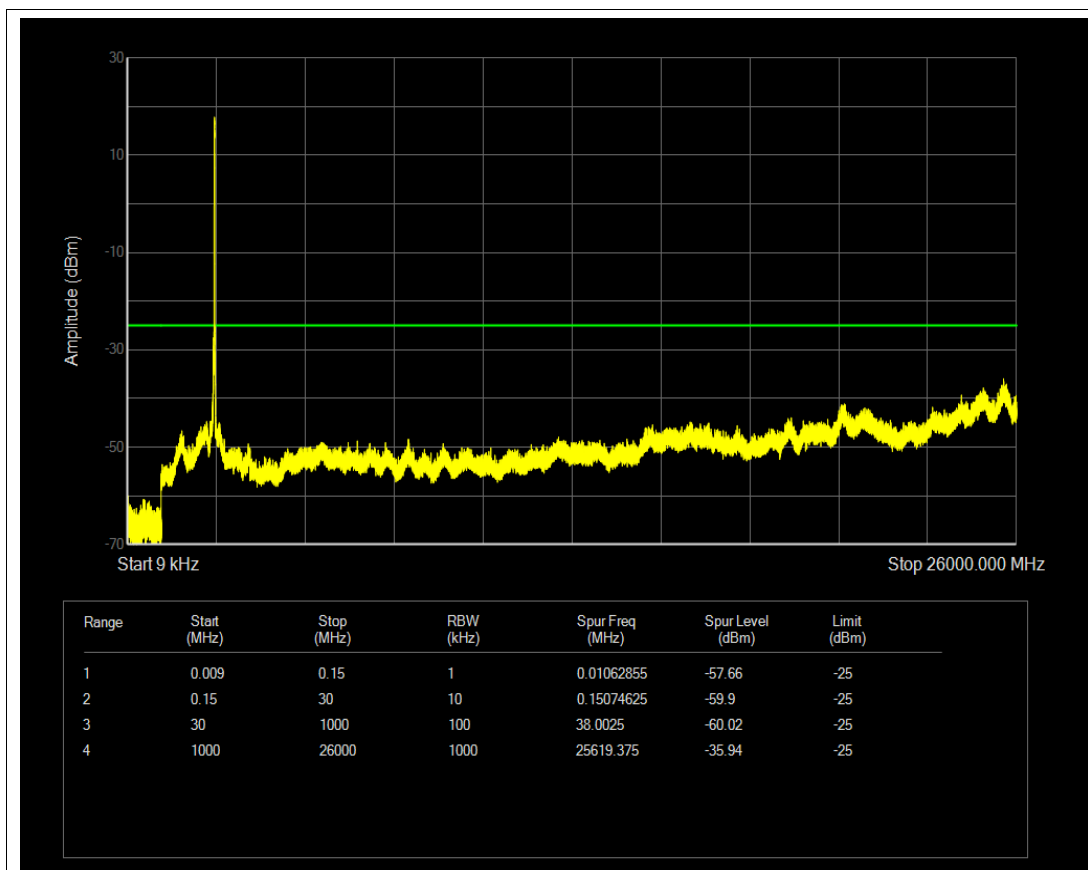
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0101703	-58.62	-25
2	0.15	30	10	0.15	-60.83	-25
3	30	1000	100	832.093	-62.96	-25
4	1000	26000	1000	25709.375	-36.07	-25

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

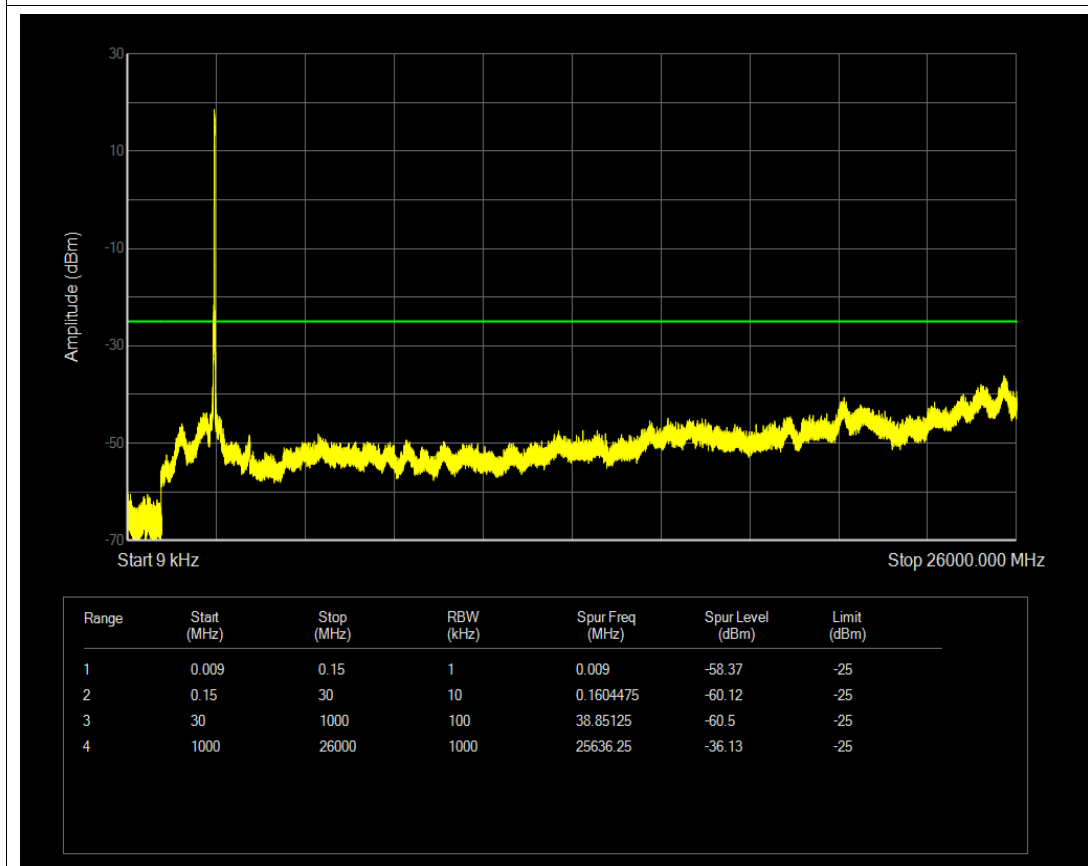


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0097473	-56.67	-25
2	0.15	30	10	0.16567125	-60.37	-25
3	30	1000	100	887.5285	-62.7	-25
4	1000	26000	1000	25662.5	-35.73	-25

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



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



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