

Appendix for Band 4

Report No.: BCTC2504920860-2E

Applicant: Shenzhen Zhong Xun Chuangzhi Technology Co.,Ltd

Product Name: GPS Tracker

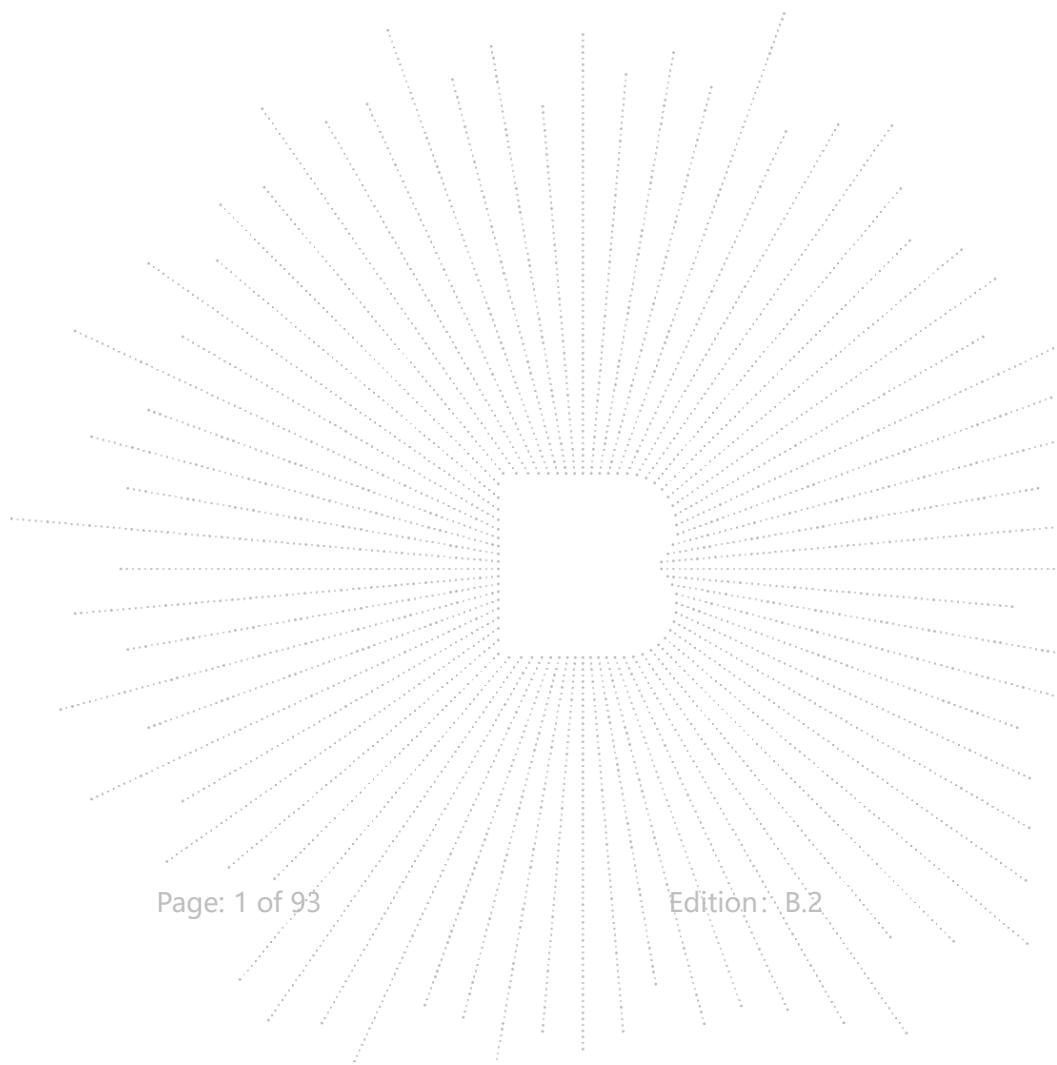
Test Model: G51

Tested Date: 2025-04-09 to 2025-04-28

Shenzhen BCTC Testing Co., Ltd.

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

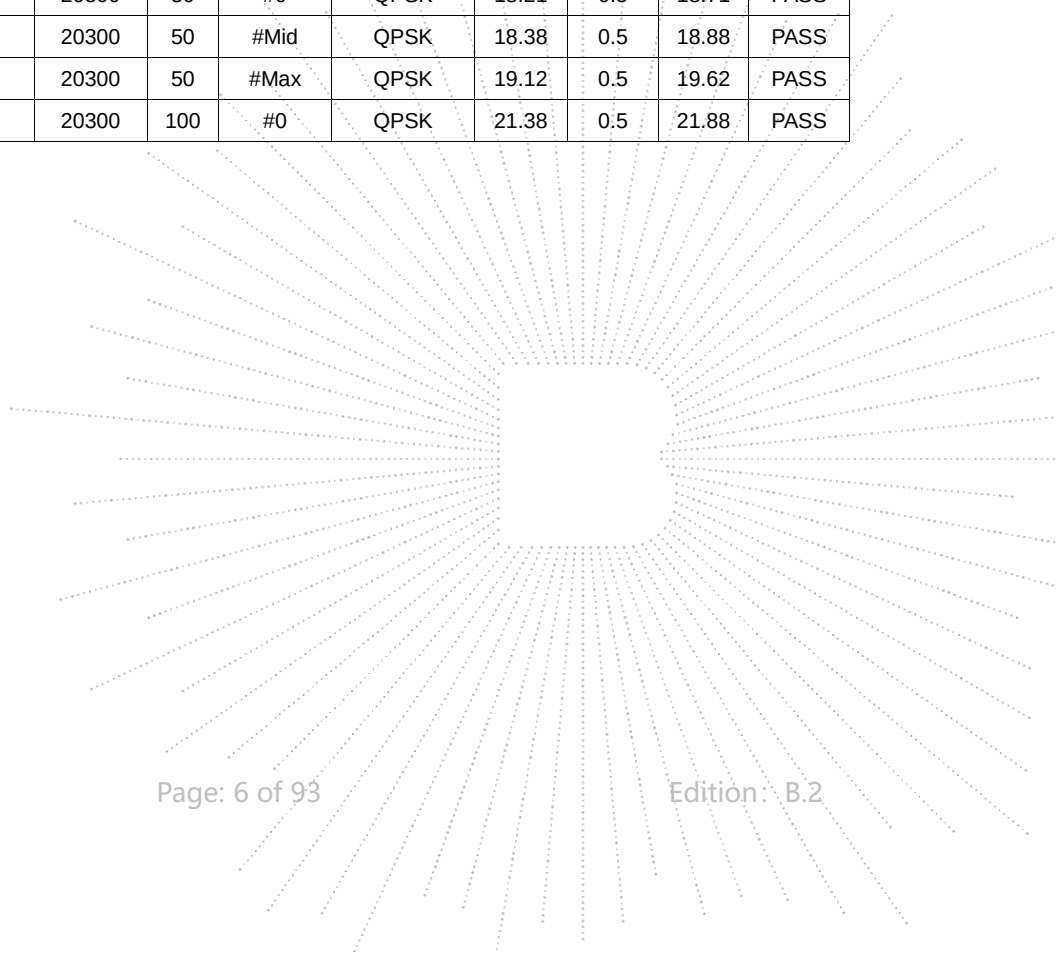
Condition	Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	Gain (dBm)	EIRP (dBm)	Verdict
NVNT	Band4	1.4	19957	1	#0	QPSK	18.38	0.5	18.88	PASS
NVNT	Band4	1.4	19957	1	#Mid	QPSK	18.40	0.5	18.90	PASS
NVNT	Band4	1.4	19957	1	#Max	QPSK	18.28	0.5	18.78	PASS
NVNT	Band4	1.4	19957	3	#0	QPSK	18.21	0.5	18.71	PASS
NVNT	Band4	1.4	19957	3	#Mid	QPSK	18.23	0.5	18.73	PASS
NVNT	Band4	1.4	19957	3	#Max	QPSK	18.20	0.5	18.70	PASS
NVNT	Band4	1.4	19957	6	#0	QPSK	17.14	0.5	17.64	PASS
NVNT	Band4	1.4	19957	1	#0	16QAM	17.42	0.5	17.92	PASS
NVNT	Band4	1.4	19957	1	#Mid	16QAM	17.48	0.5	17.98	PASS
NVNT	Band4	1.4	19957	1	#Max	16QAM	17.39	0.5	17.89	PASS
NVNT	Band4	1.4	19957	3	#0	16QAM	17.41	0.5	17.91	PASS
NVNT	Band4	1.4	19957	3	#Mid	16QAM	17.43	0.5	17.93	PASS
NVNT	Band4	1.4	19957	3	#Max	16QAM	17.38	0.5	17.88	PASS
NVNT	Band4	1.4	19957	6	#0	16QAM	16.39	0.5	16.89	PASS
NVNT	Band4	1.4	20175	1	#0	QPSK	21.27	0.5	21.77	PASS
NVNT	Band4	1.4	20175	1	#Mid	QPSK	21.18	0.5	21.68	PASS
NVNT	Band4	1.4	20175	1	#Max	QPSK	20.99	0.5	21.49	PASS
NVNT	Band4	1.4	20175	3	#0	QPSK	21.26	0.5	21.76	PASS
NVNT	Band4	1.4	20175	3	#Mid	QPSK	21.14	0.5	21.64	PASS
NVNT	Band4	1.4	20175	3	#Max	QPSK	21.07	0.5	21.57	PASS
NVNT	Band4	1.4	20175	6	#0	QPSK	20.19	0.5	20.69	PASS
NVNT	Band4	1.4	20175	1	#0	16QAM	20.53	0.5	21.03	PASS
NVNT	Band4	1.4	20175	1	#Mid	16QAM	20.39	0.5	20.89	PASS
NVNT	Band4	1.4	20175	1	#Max	16QAM	20.29	0.5	20.79	PASS
NVNT	Band4	1.4	20175	3	#0	16QAM	20.45	0.5	20.95	PASS
NVNT	Band4	1.4	20175	3	#Mid	16QAM	20.44	0.5	20.94	PASS
NVNT	Band4	1.4	20175	3	#Max	16QAM	20.38	0.5	20.88	PASS
NVNT	Band4	1.4	20175	6	#0	16QAM	19.42	0.5	19.92	PASS
NVNT	Band4	1.4	20393	1	#0	QPSK	21.00	0.5	21.50	PASS
NVNT	Band4	1.4	20393	1	#Mid	QPSK	21.06	0.5	21.56	PASS
NVNT	Band4	1.4	20393	1	#Max	QPSK	21.12	0.5	21.62	PASS
NVNT	Band4	1.4	20393	3	#0	QPSK	20.93	0.5	21.43	PASS
NVNT	Band4	1.4	20393	3	#Mid	QPSK	20.94	0.5	21.44	PASS
NVNT	Band4	1.4	20393	3	#Max	QPSK	21.03	0.5	21.53	PASS
NVNT	Band4	1.4	20393	6	#0	QPSK	20.01	0.5	20.51	PASS

NVNT	Band4	1.4	20393	1	#0	16QAM	19.72	0.5	20.22	PASS
NVNT	Band4	1.4	20393	1	#Mid	16QAM	19.87	0.5	20.37	PASS
NVNT	Band4	1.4	20393	1	#Max	16QAM	19.97	0.5	20.47	PASS
NVNT	Band4	1.4	20393	3	#0	16QAM	20.02	0.5	20.52	PASS
NVNT	Band4	1.4	20393	3	#Mid	16QAM	20.09	0.5	20.59	PASS
NVNT	Band4	1.4	20393	3	#Max	16QAM	20.17	0.5	20.67	PASS
NVNT	Band4	1.4	20393	6	#0	16QAM	19.14	0.5	19.64	PASS
NVNT	Band4	3	19965	1	#0	QPSK	18.14	0.5	18.64	PASS
NVNT	Band4	3	19965	1	#Mid	QPSK	18.32	0.5	18.82	PASS
NVNT	Band4	3	19965	1	#Max	QPSK	18.46	0.5	18.96	PASS
NVNT	Band4	3	19965	8	#0	QPSK	17.13	0.5	17.63	PASS
NVNT	Band4	3	19965	8	#Mid	QPSK	17.18	0.5	17.68	PASS
NVNT	Band4	3	19965	8	#Max	QPSK	17.37	0.5	17.87	PASS
NVNT	Band4	3	19965	15	#0	QPSK	17.27	0.5	17.77	PASS
NVNT	Band4	3	19965	1	#0	16QAM	17.53	0.5	18.03	PASS
NVNT	Band4	3	19965	1	#Mid	16QAM	17.82	0.5	18.32	PASS
NVNT	Band4	3	19965	1	#Max	16QAM	17.91	0.5	18.41	PASS
NVNT	Band4	3	19965	8	#0	16QAM	16.15	0.5	16.65	PASS
NVNT	Band4	3	19965	8	#Mid	16QAM	16.27	0.5	16.77	PASS
NVNT	Band4	3	19965	8	#Max	16QAM	16.36	0.5	16.86	PASS
NVNT	Band4	3	19965	15	#0	16QAM	16.30	0.5	16.80	PASS
NVNT	Band4	3	20175	1	#0	QPSK	21.26	0.5	21.76	PASS
NVNT	Band4	3	20175	1	#Mid	QPSK	21.12	0.5	21.62	PASS
NVNT	Band4	3	20175	1	#Max	QPSK	20.62	0.5	21.12	PASS
NVNT	Band4	3	20175	8	#0	QPSK	20.26	0.5	20.76	PASS
NVNT	Band4	3	20175	8	#Mid	QPSK	20.13	0.5	20.63	PASS
NVNT	Band4	3	20175	8	#Max	QPSK	19.96	0.5	20.46	PASS
NVNT	Band4	3	20175	15	#0	QPSK	20.09	0.5	20.59	PASS
NVNT	Band4	3	20175	1	#0	16QAM	20.50	0.5	21.00	PASS
NVNT	Band4	3	20175	1	#Mid	16QAM	20.33	0.5	20.83	PASS
NVNT	Band4	3	20175	1	#Max	16QAM	19.90	0.5	20.40	PASS
NVNT	Band4	3	20175	8	#0	16QAM	19.35	0.5	19.85	PASS
NVNT	Band4	3	20175	8	#Mid	16QAM	19.24	0.5	19.74	PASS
NVNT	Band4	3	20175	8	#Max	16QAM	19.04	0.5	19.54	PASS
NVNT	Band4	3	20175	15	#0	16QAM	19.15	0.5	19.65	PASS
NVNT	Band4	3	20385	1	#0	QPSK	20.41	0.5	20.91	PASS
NVNT	Band4	3	20385	1	#Mid	QPSK	20.88	0.5	21.38	PASS
NVNT	Band4	3	20385	1	#Max	QPSK	21.13	0.5	21.63	PASS
NVNT	Band4	3	20385	8	#0	QPSK	19.58	0.5	20.08	PASS
NVNT	Band4	3	20385	8	#Mid	QPSK	19.79	0.5	20.29	PASS
NVNT	Band4	3	20385	8	#Max	QPSK	19.93	0.5	20.43	PASS
NVNT	Band4	3	20385	15	#0	QPSK	19.78	0.5	20.28	PASS

NVNT	Band4	3	20385	1	#0	16QAM	19.24	0.5	19.74	PASS
NVNT	Band4	3	20385	1	#Mid	16QAM	19.67	0.5	20.17	PASS
NVNT	Band4	3	20385	1	#Max	16QAM	19.85	0.5	20.35	PASS
NVNT	Band4	3	20385	8	#0	16QAM	18.53	0.5	19.03	PASS
NVNT	Band4	3	20385	8	#Mid	16QAM	18.69	0.5	19.19	PASS
NVNT	Band4	3	20385	8	#Max	16QAM	18.89	0.5	19.39	PASS
NVNT	Band4	3	20385	15	#0	16QAM	18.77	0.5	19.27	PASS
NVNT	Band4	5	19975	1	#0	QPSK	18.35	0.5	18.85	PASS
NVNT	Band4	5	19975	1	#Mid	QPSK	18.61	0.5	19.11	PASS
NVNT	Band4	5	19975	1	#Max	QPSK	19.18	0.5	19.68	PASS
NVNT	Band4	5	19975	12	#0	QPSK	17.23	0.5	17.73	PASS
NVNT	Band4	5	19975	12	#Mid	QPSK	17.50	0.5	18.00	PASS
NVNT	Band4	5	19975	12	#Max	QPSK	17.76	0.5	18.26	PASS
NVNT	Band4	5	19975	25	#0	QPSK	17.43	0.5	17.93	PASS
NVNT	Band4	5	19975	1	#0	16QAM	17.86	0.5	18.36	PASS
NVNT	Band4	5	19975	1	#Mid	16QAM	18.13	0.5	18.63	PASS
NVNT	Band4	5	19975	1	#Max	16QAM	18.68	0.5	19.18	PASS
NVNT	Band4	5	19975	12	#0	16QAM	16.18	0.5	16.68	PASS
NVNT	Band4	5	19975	12	#Mid	16QAM	16.51	0.5	17.01	PASS
NVNT	Band4	5	19975	12	#Max	16QAM	16.73	0.5	17.23	PASS
NVNT	Band4	5	19975	25	#0	16QAM	16.41	0.5	16.91	PASS
NVNT	Band4	5	20175	1	#0	QPSK	21.63	0.5	22.13	PASS
NVNT	Band4	5	20175	1	#Mid	QPSK	21.16	0.5	21.66	PASS
NVNT	Band4	5	20175	1	#Max	QPSK	20.43	0.5	20.93	PASS
NVNT	Band4	5	20175	12	#0	QPSK	20.33	0.5	20.83	PASS
NVNT	Band4	5	20175	12	#Mid	QPSK	20.21	0.5	20.71	PASS
NVNT	Band4	5	20175	12	#Max	QPSK	19.77	0.5	20.27	PASS
NVNT	Band4	5	20175	25	#0	QPSK	20.02	0.5	20.52	PASS
NVNT	Band4	5	20175	1	#0	16QAM	20.89	0.5	21.39	PASS
NVNT	Band4	5	20175	1	#Mid	16QAM	20.45	0.5	20.95	PASS
NVNT	Band4	5	20175	1	#Max	16QAM	19.75	0.5	20.25	PASS
NVNT	Band4	5	20175	12	#0	16QAM	19.39	0.5	19.89	PASS
NVNT	Band4	5	20175	12	#Mid	16QAM	19.18	0.5	19.68	PASS
NVNT	Band4	5	20175	12	#Max	16QAM	18.80	0.5	19.30	PASS
NVNT	Band4	5	20175	25	#0	16QAM	19.12	0.5	19.62	PASS
NVNT	Band4	5	20375	1	#0	QPSK	20.04	0.5	20.54	PASS
NVNT	Band4	5	20375	1	#Mid	QPSK	20.49	0.5	20.99	PASS
NVNT	Band4	5	20375	1	#Max	QPSK	21.11	0.5	21.61	PASS
NVNT	Band4	5	20375	12	#0	QPSK	19.15	0.5	19.65	PASS
NVNT	Band4	5	20375	12	#Mid	QPSK	19.46	0.5	19.96	PASS
NVNT	Band4	5	20375	12	#Max	QPSK	19.77	0.5	20.27	PASS
NVNT	Band4	5	20375	25	#0	QPSK	19.47	0.5	19.97	PASS

NVNT	Band4	5	20375	1	#0	16QAM	19.24	0.5	19.74	PASS
NVNT	Band4	5	20375	1	#Mid	16QAM	19.82	0.5	20.32	PASS
NVNT	Band4	5	20375	1	#Max	16QAM	20.39	0.5	20.89	PASS
NVNT	Band4	5	20375	12	#0	16QAM	18.12	0.5	18.62	PASS
NVNT	Band4	5	20375	12	#Mid	16QAM	18.53	0.5	19.03	PASS
NVNT	Band4	5	20375	12	#Max	16QAM	18.73	0.5	19.23	PASS
NVNT	Band4	5	20375	25	#0	16QAM	18.41	0.5	18.91	PASS
NVNT	Band4	10	20000	1	#0	QPSK	18.87	0.5	19.37	PASS
NVNT	Band4	10	20000	1	#Mid	QPSK	19.85	0.5	20.35	PASS
NVNT	Band4	10	20000	1	#Max	QPSK	21.31	0.5	21.81	PASS
NVNT	Band4	10	20000	25	#0	QPSK	17.99	0.5	18.49	PASS
NVNT	Band4	10	20000	25	#Mid	QPSK	18.73	0.5	19.23	PASS
NVNT	Band4	10	20000	25	#Max	QPSK	19.23	0.5	19.73	PASS
NVNT	Band4	10	20000	50	#0	QPSK	18.67	0.5	19.17	PASS
NVNT	Band4	10	20175	1	#0	QPSK	22.17	0.5	22.67	PASS
NVNT	Band4	10	20175	1	#Mid	QPSK	21.56	0.5	22.06	PASS
NVNT	Band4	10	20175	1	#Max	QPSK	20.05	0.5	20.55	PASS
NVNT	Band4	10	20175	25	#0	QPSK	20.85	0.5	21.35	PASS
NVNT	Band4	10	20175	25	#Mid	QPSK	20.47	0.5	20.97	PASS
NVNT	Band4	10	20175	25	#Max	QPSK	19.63	0.5	20.13	PASS
NVNT	Band4	10	20175	50	#0	QPSK	20.22	0.5	20.72	PASS
NVNT	Band4	10	20350	1	#0	QPSK	19.44	0.5	19.94	PASS
NVNT	Band4	10	20350	1	#Mid	QPSK	20.56	0.5	21.06	PASS
NVNT	Band4	10	20350	1	#Max	QPSK	21.76	0.5	22.26	PASS
NVNT	Band4	10	20350	25	#0	QPSK	18.54	0.5	19.04	PASS
NVNT	Band4	10	20350	25	#Mid	QPSK	19.41	0.5	19.91	PASS
NVNT	Band4	10	20350	25	#Max	QPSK	19.89	0.5	20.39	PASS
NVNT	Band4	10	20350	50	#0	QPSK	19.35	0.5	19.85	PASS
NVNT	Band4	15	20025	1	#0	QPSK	18.93	0.5	19.43	PASS
NVNT	Band4	15	20025	1	#Mid	QPSK	20.74	0.5	21.24	PASS
NVNT	Band4	15	20025	1	#Max	QPSK	22.11	0.5	22.61	PASS
NVNT	Band4	15	20025	36	#0	QPSK	18.44	0.5	18.94	PASS
NVNT	Band4	15	20025	36	#Mid	QPSK	19.57	0.5	20.07	PASS
NVNT	Band4	15	20025	36	#Max	QPSK	20.58	0.5	21.08	PASS
NVNT	Band4	15	20025	75	#0	QPSK	20.35	0.5	20.85	PASS
NVNT	Band4	15	20175	1	#0	QPSK	22.33	0.5	22.83	PASS
NVNT	Band4	15	20175	1	#Mid	QPSK	21.83	0.5	22.33	PASS
NVNT	Band4	15	20175	1	#Max	QPSK	19.49	0.5	19.99	PASS
NVNT	Band4	15	20175	36	#0	QPSK	21.13	0.5	21.63	PASS
NVNT	Band4	15	20175	36	#Mid	QPSK	20.69	0.5	21.19	PASS
NVNT	Band4	15	20175	36	#Max	QPSK	19.55	0.5	20.05	PASS
NVNT	Band4	15	20175	75	#0	QPSK	19.98	0.5	20.48	PASS

NVNT	Band4	15	20325	1	#0	QPSK	19.28	0.5	19.78	PASS
NVNT	Band4	15	20325	1	#Mid	QPSK	19.77	0.5	20.27	PASS
NVNT	Band4	15	20325	1	#Max	QPSK	21.49	0.5	21.99	PASS
NVNT	Band4	15	20325	36	#0	QPSK	18.17	0.5	18.67	PASS
NVNT	Band4	15	20325	36	#Mid	QPSK	18.71	0.5	19.21	PASS
NVNT	Band4	15	20325	36	#Max	QPSK	19.52	0.5	20.02	PASS
NVNT	Band4	15	20325	75	#0	QPSK	18.89	0.5	19.39	PASS
NVNT	Band4	20	20050	1	#0	QPSK	19.05	0.5	19.55	PASS
NVNT	Band4	20	20050	1	#Mid	QPSK	21.49	0.5	21.99	PASS
NVNT	Band4	20	20050	1	#Max	QPSK	22.23	0.5	22.73	PASS
NVNT	Band4	20	20050	50	#0	QPSK	18.78	0.5	19.28	PASS
NVNT	Band4	20	20050	50	#Mid	QPSK	20.36	0.5	20.86	PASS
NVNT	Band4	20	20050	50	#Max	QPSK	20.84	0.5	21.34	PASS
NVNT	Band4	20	20050	100	#0	QPSK	20.50	0.5	21.00	PASS
NVNT	Band4	20	20175	1	#0	QPSK	22.08	0.5	22.58	PASS
NVNT	Band4	20	20175	1	#Mid	QPSK	22.08	0.5	22.58	PASS
NVNT	Band4	20	20175	1	#Max	QPSK	19.10	0.5	19.60	PASS
NVNT	Band4	20	20175	50	#0	QPSK	21.13	0.5	21.63	PASS
NVNT	Band4	20	20175	50	#Mid	QPSK	20.73	0.5	21.23	PASS
NVNT	Band4	20	20175	50	#Max	QPSK	19.35	0.5	19.85	PASS
NVNT	Band4	20	20175	100	#0	QPSK	19.54	0.5	20.04	PASS
NVNT	Band4	20	20300	1	#0	QPSK	20.87	0.5	21.37	PASS
NVNT	Band4	20	20300	1	#Mid	QPSK	19.53	0.5	20.03	PASS
NVNT	Band4	20	20300	1	#Max	QPSK	21.41	0.5	21.91	PASS
NVNT	Band4	20	20300	50	#0	QPSK	18.21	0.5	18.71	PASS
NVNT	Band4	20	20300	50	#Mid	QPSK	18.38	0.5	18.88	PASS
NVNT	Band4	20	20300	50	#Max	QPSK	19.12	0.5	19.62	PASS
NVNT	Band4	20	20300	100	#0	QPSK	21.38	0.5	21.88	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 4	1.4	19957	6	#0	QPSK	LV	NT	-11.72	-0.007	PASS
NVNT	Band 4	1.4	19957	6	#0	QPSK	NV	NT	-1.07	-0.001	PASS
NVNT	Band 4	1.4	19957	6	#0	QPSK	HV	NT	-12.06	-0.007	PASS
NVNT	Band 4	1.4	19957	6	#0	16QAM	LV	NT	-3.55	-0.002	PASS
NVNT	Band 4	1.4	19957	6	#0	16QAM	NV	NT	-4.88	-0.003	PASS
NVNT	Band 4	1.4	19957	6	#0	16QAM	HV	NT	12.97	0.008	PASS
NVNT	Band 4	1.4	20175	6	#0	QPSK	LV	NT	-4.39	-0.003	PASS
NVNT	Band 4	1.4	20175	6	#0	QPSK	NV	NT	3.10	0.002	PASS
NVNT	Band 4	1.4	20175	6	#0	QPSK	HV	NT	-6.74	-0.004	PASS
NVNT	Band 4	1.4	20175	6	#0	16QAM	LV	NT	-20.51	-0.012	PASS
NVNT	Band 4	1.4	20175	6	#0	16QAM	NV	NT	8.51	0.005	PASS
NVNT	Band 4	1.4	20175	6	#0	16QAM	HV	NT	-0.64	0.000	PASS
NVNT	Band 4	1.4	20393	6	#0	QPSK	LV	NT	-0.44	0.000	PASS
NVNT	Band 4	1.4	20393	6	#0	QPSK	NV	NT	-5.09	-0.003	PASS
NVNT	Band 4	1.4	20393	6	#0	QPSK	HV	NT	-12.59	-0.007	PASS
NVNT	Band 4	1.4	20393	6	#0	16QAM	LV	NT	2.37	0.001	PASS
NVNT	Band 4	1.4	20393	6	#0	16QAM	NV	NT	-2.30	-0.001	PASS
NVNT	Band 4	1.4	20393	6	#0	16QAM	HV	NT	-7.88	-0.004	PASS
NVNT	Band 4	3	19965	15	#0	QPSK	LV	NT	1.56	0.001	PASS

NVNT	Band 4	3	19965	15	#0	QPSK	NV	NT	-0.07	0.000	PASS
NVNT	Band 4	3	19965	15	#0	QPSK	HV	NT	-9.26	-0.005	PASS
NVNT	Band 4	3	19965	15	#0	16QAM	LV	NT	2.45	0.001	PASS
NVNT	Band 4	3	19965	15	#0	16QAM	NV	NT	-2.22	-0.001	PASS
NVNT	Band 4	3	19965	15	#0	16QAM	HV	NT	0.39	0.000	PASS
NVNT	Band 4	3	20175	15	#0	QPSK	LV	NT	6.69	0.004	PASS
NVNT	Band 4	3	20175	15	#0	QPSK	NV	NT	-7.68	-0.004	PASS
NVNT	Band 4	3	20175	15	#0	QPSK	HV	NT	-7.12	-0.004	PASS
NVNT	Band 4	3	20175	15	#0	16QAM	LV	NT	6.71	0.004	PASS
NVNT	Band 4	3	20175	15	#0	16QAM	NV	NT	9.50	0.005	PASS
NVNT	Band 4	3	20175	15	#0	16QAM	HV	NT	-2.12	-0.001	PASS
NVNT	Band 4	3	20385	15	#0	QPSK	LV	NT	-0.47	0.000	PASS
NVNT	Band 4	3	20385	15	#0	QPSK	NV	NT	-1.26	-0.001	PASS
NVNT	Band 4	3	20385	15	#0	QPSK	HV	NT	5.08	0.003	PASS
NVNT	Band 4	3	20385	15	#0	16QAM	LV	NT	1.40	0.001	PASS
NVNT	Band 4	3	20385	15	#0	16QAM	NV	NT	-2.49	-0.001	PASS
NVNT	Band 4	3	20385	15	#0	16QAM	HV	NT	-1.47	-0.001	PASS
NVNT	Band 4	5	19975	25	#0	QPSK	LV	NT	-13.10	-0.008	PASS
NVNT	Band 4	5	19975	25	#0	QPSK	NV	NT	-0.34	0.000	PASS
NVNT	Band 4	5	19975	25	#0	QPSK	HV	NT	1.00	0.001	PASS
NVNT	Band 4	5	19975	25	#0	16QAM	LV	NT	-3.08	-0.002	PASS
NVNT	Band 4	5	19975	25	#0	16QAM	NV	NT	-10.01	-0.006	PASS

	4										
NVNT	Band 4	5	19975	25	#0	16QAM	HV	NT	-12.10	-0.007	PASS
NVNT	Band 4	5	20175	25	#0	QPSK	LV	NT	-17.15	-0.010	PASS
NVNT	Band 4	5	20175	25	#0	QPSK	NV	NT	-6.57	-0.004	PASS
NVNT	Band 4	5	20175	25	#0	QPSK	HV	NT	-6.55	-0.004	PASS
NVNT	Band 4	5	20175	25	#0	16QAM	LV	NT	0.76	0.000	PASS
NVNT	Band 4	5	20175	25	#0	16QAM	NV	NT	0.60	0.000	PASS
NVNT	Band 4	5	20175	25	#0	16QAM	HV	NT	14.41	0.008	PASS
NVNT	Band 4	5	20375	25	#0	QPSK	LV	NT	-5.87	-0.003	PASS
NVNT	Band 4	5	20375	25	#0	QPSK	NV	NT	-6.98	-0.004	PASS
NVNT	Band 4	5	20375	25	#0	QPSK	HV	NT	6.84	0.004	PASS
NVNT	Band 4	5	20375	25	#0	16QAM	LV	NT	-0.19	0.000	PASS
NVNT	Band 4	5	20375	25	#0	16QAM	NV	NT	0.96	0.001	PASS
NVNT	Band 4	5	20375	25	#0	16QAM	HV	NT	-16.09	-0.009	PASS
NVNT	Band 4	10	20000	50	#0	QPSK	NV	-30	-3.45	-0.002	PASS
NVNT	Band 4	10	20000	50	#0	QPSK	NV	-20	-11.74	-0.007	PASS
NVNT	Band 4	10	20000	50	#0	QPSK	NV	0	-8.70	-0.005	PASS
NVNT	Band 4	10	20000	50	#0	QPSK	NV	10	-11.42	-0.007	PASS
NVNT	Band 4	10	20000	50	#0	QPSK	NV	20	-13.98	-0.008	PASS
NVNT	Band 4	10	20000	50	#0	QPSK	NV	30	-9.91	-0.006	PASS
NVNT	Band 4	10	20000	50	#0	QPSK	NV	40	-8.91	-0.005	PASS
NVNT	Band 4	10	20000	50	#0	QPSK	NV	50	-11.46	-0.007	PASS

NVNT	Band 4	10	20175	50	#0	QPSK	NV	-30	-7.48	-0.004	PASS
NVNT	Band 4	10	20175	50	#0	QPSK	NV	-20	-16.02	-0.009	PASS
NVNT	Band 4	10	20175	50	#0	QPSK	NV	0	-11.52	-0.007	PASS
NVNT	Band 4	10	20175	50	#0	QPSK	NV	10	0.03	0.000	PASS
NVNT	Band 4	10	20175	50	#0	QPSK	NV	20	-14.25	-0.008	PASS
NVNT	Band 4	10	20175	50	#0	QPSK	NV	30	-4.73	-0.003	PASS
NVNT	Band 4	10	20175	50	#0	QPSK	NV	40	-12.39	-0.007	PASS
NVNT	Band 4	10	20175	50	#0	QPSK	NV	50	-8.23	-0.005	PASS
NVNT	Band 4	10	20350	50	#0	QPSK	NV	-30	-12.07	-0.007	PASS
NVNT	Band 4	10	20350	50	#0	QPSK	NV	-20	-9.64	-0.006	PASS
NVNT	Band 4	10	20350	50	#0	QPSK	NV	0	-7.70	-0.004	PASS
NVNT	Band 4	10	20350	50	#0	QPSK	NV	10	-11.49	-0.007	PASS
NVNT	Band 4	10	20350	50	#0	QPSK	NV	20	-19.44	-0.011	PASS
NVNT	Band 4	10	20350	50	#0	QPSK	NV	30	-13.53	-0.008	PASS
NVNT	Band 4	10	20350	50	#0	QPSK	NV	40	-10.33	-0.006	PASS
NVNT	Band 4	10	20350	50	#0	QPSK	NV	50	-14.22	-0.008	PASS
NVNT	Band 4	15	20025	75	#0	QPSK	NV	-30	-6.69	-0.004	PASS
NVNT	Band 4	15	20025	75	#0	QPSK	NV	-20	-10.34	-0.006	PASS
NVNT	Band 4	15	20025	75	#0	QPSK	NV	0	-8.60	-0.005	PASS
NVNT	Band 4	15	20025	75	#0	QPSK	NV	10	-0.14	0.000	PASS
NVNT	Band 4	15	20025	75	#0	QPSK	NV	20	-13.43	-0.008	PASS
NVNT	Band 4	15	20025	75	#0	QPSK	NV	30	2.69	0.002	PASS

	4										
NVNT	Band 4	15	20025	75	#0	QPSK	NV	40	-8.88	-0.005	PASS
NVNT	Band 4	15	20025	75	#0	QPSK	NV	50	-4.59	-0.003	PASS
NVNT	Band 4	15	20175	75	#0	QPSK	NV	-30	-3.83	-0.002	PASS
NVNT	Band 4	15	20175	75	#0	QPSK	NV	-20	-5.39	-0.003	PASS
NVNT	Band 4	15	20175	75	#0	QPSK	NV	0	-4.25	-0.002	PASS
NVNT	Band 4	15	20175	75	#0	QPSK	NV	10	-0.89	-0.001	PASS
NVNT	Band 4	15	20175	75	#0	QPSK	NV	20	-7.62	-0.004	PASS
NVNT	Band 4	15	20175	75	#0	QPSK	NV	30	-4.45	-0.003	PASS
NVNT	Band 4	15	20175	75	#0	QPSK	NV	40	-6.78	-0.004	PASS
NVNT	Band 4	15	20175	75	#0	QPSK	NV	50	-13.10	-0.008	PASS
NVNT	Band 4	15	20325	75	#0	QPSK	NV	-30	-2.73	-0.002	PASS
NVNT	Band 4	15	20325	75	#0	QPSK	NV	-20	-3.45	-0.002	PASS
NVNT	Band 4	15	20325	75	#0	QPSK	NV	0	-3.78	-0.002	PASS
NVNT	Band 4	15	20325	75	#0	QPSK	NV	10	12.69	0.007	PASS
NVNT	Band 4	15	20325	75	#0	QPSK	NV	20	-12.45	-0.007	PASS
NVNT	Band 4	15	20325	75	#0	QPSK	NV	30	-6.45	-0.004	PASS
NVNT	Band 4	15	20325	75	#0	QPSK	NV	40	-4.94	-0.003	PASS
NVNT	Band 4	15	20325	75	#0	QPSK	NV	50	-2.03	-0.001	PASS
NVNT	Band 4	20	20050	100	#0	QPSK	NV	-30	-13.28	-0.008	PASS
NVNT	Band 4	20	20050	100	#0	QPSK	NV	-20	-2.16	-0.001	PASS
NVNT	Band 4	20	20050	100	#0	QPSK	NV	0	-9.67	-0.006	PASS

NVNT	Band 4	20	20050	100	#0	QPSK	NV	10	-8.81	-0.005	PASS
NVNT	Band 4	20	20050	100	#0	QPSK	NV	20	-2.15	-0.001	PASS
NVNT	Band 4	20	20050	100	#0	QPSK	NV	30	-4.69	-0.003	PASS
NVNT	Band 4	20	20050	100	#0	QPSK	NV	40	1.46	0.001	PASS
NVNT	Band 4	20	20050	100	#0	QPSK	NV	50	-7.52	-0.004	PASS
NVNT	Band 4	20	20175	100	#0	QPSK	NV	-30	-5.08	-0.003	PASS
NVNT	Band 4	20	20175	100	#0	QPSK	NV	-20	-2.59	-0.001	PASS
NVNT	Band 4	20	20175	100	#0	QPSK	NV	0	-4.88	-0.003	PASS
NVNT	Band 4	20	20175	100	#0	QPSK	NV	10	-7.68	-0.004	PASS
NVNT	Band 4	20	20175	100	#0	QPSK	NV	20	3.22	0.002	PASS
NVNT	Band 4	20	20175	100	#0	QPSK	NV	30	-2.32	-0.001	PASS
NVNT	Band 4	20	20175	100	#0	QPSK	NV	40	9.60	0.006	PASS
NVNT	Band 4	20	20175	100	#0	QPSK	NV	50	-1.22	-0.001	PASS
NVNT	Band 4	20	20300	100	#0	QPSK	NV	-30	0.79	0.000	PASS
NVNT	Band 4	20	20300	100	#0	QPSK	NV	-20	1.52	0.001	PASS
NVNT	Band 4	20	20300	100	#0	QPSK	NV	0	-7.50	-0.004	PASS
NVNT	Band 4	20	20300	100	#0	QPSK	NV	10	-5.29	-0.003	PASS
NVNT	Band 4	20	20300	100	#0	QPSK	NV	20	-0.47	0.000	PASS
NVNT	Band 4	20	20300	100	#0	QPSK	NV	30	0.13	0.000	PASS
NVNT	Band 4	20	20300	100	#0	QPSK	NV	40	-3.12	-0.002	PASS
NVNT	Band 4	20	20300	100	#0	QPSK	NV	50	-1.22	-0.001	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 4	1.4	19957	6	#0	QPSK	NV	-30	-10.61	-0.006	PASS
NVNT	Band 4	1.4	19957	6	#0	QPSK	NV	-20	0.51	0.000	PASS
NVNT	Band 4	1.4	19957	6	#0	QPSK	NV	0	-12.33	-0.007	PASS
NVNT	Band 4	1.4	19957	6	#0	QPSK	NV	10	6.94	0.004	PASS
NVNT	Band 4	1.4	19957	6	#0	QPSK	NV	20	0.99	0.001	PASS
NVNT	Band 4	1.4	19957	6	#0	QPSK	NV	30	4.23	0.002	PASS
NVNT	Band 4	1.4	19957	6	#0	QPSK	NV	40	-12.29	-0.007	PASS
NVNT	Band 4	1.4	19957	6	#0	QPSK	NV	50	-9.38	-0.005	PASS
NVNT	Band 4	1.4	19957	6	#0	16QAM	NV	-30	3.73	0.002	PASS
NVNT	Band 4	1.4	19957	6	#0	16QAM	NV	-20	13.16	0.008	PASS
NVNT	Band 4	1.4	19957	6	#0	16QAM	NV	0	-10.34	-0.006	PASS
NVNT	Band 4	1.4	19957	6	#0	16QAM	NV	10	-7.91	-0.005	PASS
NVNT	Band 4	1.4	19957	6	#0	16QAM	NV	20	-3.42	-0.002	PASS
NVNT	Band 4	1.4	19957	6	#0	16QAM	NV	30	-0.13	0.000	PASS
NVNT	Band 4	1.4	19957	6	#0	16QAM	NV	40	0.54	0.000	PASS
NVNT	Band 4	1.4	19957	6	#0	16QAM	NV	50	0.26	0.000	PASS
NVNT	Band 4	1.4	20175	6	#0	QPSK	NV	-30	3.08	0.002	PASS
NVNT	Band 4	1.4	20175	6	#0	QPSK	NV	-20	-2.55	-0.001	PASS
NVNT	Band 4	1.4	20175	6	#0	QPSK	NV	0	-15.82	-0.009	PASS
NVNT	Band 4	1.4	20175	6	#0	QPSK	NV	10	-7.74	-0.004	PASS

NVNT	Band 4	1.4	20175	6	#0	QPSK	NV	20	10.91	0.006	PASS
NVNT	Band 4	1.4	20175	6	#0	QPSK	NV	30	-15.92	-0.009	PASS
NVNT	Band 4	1.4	20175	6	#0	QPSK	NV	40	8.31	0.005	PASS
NVNT	Band 4	1.4	20175	6	#0	QPSK	NV	50	-2.93	-0.002	PASS
NVNT	Band 4	1.4	20175	6	#0	16QAM	NV	-30	7.48	0.004	PASS
NVNT	Band 4	1.4	20175	6	#0	16QAM	NV	-20	-9.71	-0.006	PASS
NVNT	Band 4	1.4	20175	6	#0	16QAM	NV	0	-9.93	-0.006	PASS
NVNT	Band 4	1.4	20175	6	#0	16QAM	NV	10	8.33	0.005	PASS
NVNT	Band 4	1.4	20175	6	#0	16QAM	NV	20	9.13	0.005	PASS
NVNT	Band 4	1.4	20175	6	#0	16QAM	NV	30	14.73	0.009	PASS
NVNT	Band 4	1.4	20175	6	#0	16QAM	NV	40	-11.12	-0.006	PASS
NVNT	Band 4	1.4	20175	6	#0	16QAM	NV	50	-16.77	-0.010	PASS
NVNT	Band 4	1.4	20393	6	#0	QPSK	NV	-30	-8.90	-0.005	PASS
NVNT	Band 4	1.4	20393	6	#0	QPSK	NV	-20	-13.09	-0.007	PASS
NVNT	Band 4	1.4	20393	6	#0	QPSK	NV	0	-16.04	-0.009	PASS
NVNT	Band 4	1.4	20393	6	#0	QPSK	NV	10	-5.04	-0.003	PASS
NVNT	Band 4	1.4	20393	6	#0	QPSK	NV	20	-16.57	-0.009	PASS
NVNT	Band 4	1.4	20393	6	#0	QPSK	NV	30	0.93	0.001	PASS
NVNT	Band 4	1.4	20393	6	#0	QPSK	NV	40	-0.87	0.000	PASS
NVNT	Band 4	1.4	20393	6	#0	QPSK	NV	50	-7.55	-0.004	PASS
NVNT	Band 4	1.4	20393	6	#0	16QAM	NV	-30	-3.86	-0.002	PASS
NVNT	Band 4	1.4	20393	6	#0	16QAM	NV	-20	-9.27	-0.005	PASS

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NVNT	Band 4	1.4	20393	6	#0	16QAM	NV	0	-4.84	-0.003	PASS
NVNT	Band 4	1.4	20393	6	#0	16QAM	NV	10	-9.38	-0.005	PASS
NVNT	Band 4	1.4	20393	6	#0	16QAM	NV	20	-9.30	-0.005	PASS
NVNT	Band 4	1.4	20393	6	#0	16QAM	NV	30	-6.37	-0.004	PASS
NVNT	Band 4	1.4	20393	6	#0	16QAM	NV	40	-5.51	-0.003	PASS
NVNT	Band 4	1.4	20393	6	#0	16QAM	NV	50	-17.78	-0.010	PASS
NVNT	Band 4	3	19965	15	#0	QPSK	NV	-30	-13.95	-0.008	PASS
NVNT	Band 4	3	19965	15	#0	QPSK	NV	-20	4.26	0.002	PASS
NVNT	Band 4	3	19965	15	#0	QPSK	NV	0	0.70	0.000	PASS
NVNT	Band 4	3	19965	15	#0	QPSK	NV	10	-7.81	-0.005	PASS
NVNT	Band 4	3	19965	15	#0	QPSK	NV	20	-10.10	-0.006	PASS
NVNT	Band 4	3	19965	15	#0	QPSK	NV	30	-6.41	-0.004	PASS
NVNT	Band 4	3	19965	15	#0	QPSK	NV	40	-8.70	-0.005	PASS
NVNT	Band 4	3	19965	15	#0	QPSK	NV	50	-5.31	-0.003	PASS
NVNT	Band 4	3	19965	15	#0	16QAM	NV	-30	-15.22	-0.009	PASS
NVNT	Band 4	3	19965	15	#0	16QAM	NV	-20	-10.83	-0.006	PASS
NVNT	Band 4	3	19965	15	#0	16QAM	NV	0	-7.93	-0.005	PASS
NVNT	Band 4	3	19965	15	#0	16QAM	NV	10	-2.27	-0.001	PASS
NVNT	Band 4	3	19965	15	#0	16QAM	NV	20	-3.92	-0.002	PASS
NVNT	Band 4	3	19965	15	#0	16QAM	NV	30	7.97	0.005	PASS
NVNT	Band 4	3	19965	15	#0	16QAM	NV	40	1.17	0.001	PASS

NVNT	Band 4	3	19965	15	#0	16QAM	NV	50	-2.76	-0.002	PASS
NVNT	Band 4	3	20175	15	#0	QPSK	NV	-30	-0.60	0.000	PASS
NVNT	Band 4	3	20175	15	#0	QPSK	NV	-20	0.47	0.000	PASS
NVNT	Band 4	3	20175	15	#0	QPSK	NV	0	-2.29	-0.001	PASS
NVNT	Band 4	3	20175	15	#0	QPSK	NV	10	3.15	0.002	PASS
NVNT	Band 4	3	20175	15	#0	QPSK	NV	20	-0.96	-0.001	PASS
NVNT	Band 4	3	20175	15	#0	QPSK	NV	30	1.96	0.001	PASS
NVNT	Band 4	3	20175	15	#0	QPSK	NV	40	-2.82	-0.002	PASS
NVNT	Band 4	3	20175	15	#0	QPSK	NV	50	0.73	0.000	PASS
NVNT	Band 4	3	20175	15	#0	16QAM	NV	-30	-17.97	-0.010	PASS
NVNT	Band 4	3	20175	15	#0	16QAM	NV	-20	-2.68	-0.002	PASS
NVNT	Band 4	3	20175	15	#0	16QAM	NV	0	-3.22	-0.002	PASS
NVNT	Band 4	3	20175	15	#0	16QAM	NV	10	1.13	0.001	PASS
NVNT	Band 4	3	20175	15	#0	16QAM	NV	20	-7.40	-0.004	PASS
NVNT	Band 4	3	20175	15	#0	16QAM	NV	30	-10.76	-0.006	PASS
NVNT	Band 4	3	20175	15	#0	16QAM	NV	40	-7.51	-0.004	PASS
NVNT	Band 4	3	20175	15	#0	16QAM	NV	50	-5.99	-0.003	PASS
NVNT	Band 4	3	20385	15	#0	QPSK	NV	-30	-2.53	-0.001	PASS
NVNT	Band 4	3	20385	15	#0	QPSK	NV	-20	-10.21	-0.006	PASS
NVNT	Band 4	3	20385	15	#0	QPSK	NV	0	9.04	0.005	PASS
NVNT	Band 4	3	20385	15	#0	QPSK	NV	10	6.81	0.004	PASS
NVNT	Band 4	3	20385	15	#0	QPSK	NV	20	2.89	0.002	PASS

	4										
NVNT	Band 4	3	20385	15	#0	QPSK	NV	30	-5.22	-0.003	PASS
NVNT	Band 4	3	20385	15	#0	QPSK	NV	40	-9.96	-0.006	PASS
NVNT	Band 4	3	20385	15	#0	QPSK	NV	50	-0.41	0.000	PASS
NVNT	Band 4	3	20385	15	#0	16QAM	NV	-30	-14.62	-0.008	PASS
NVNT	Band 4	3	20385	15	#0	16QAM	NV	-20	-5.29	-0.003	PASS
NVNT	Band 4	3	20385	15	#0	16QAM	NV	0	-17.81	-0.010	PASS
NVNT	Band 4	3	20385	15	#0	16QAM	NV	10	0.97	0.001	PASS
NVNT	Band 4	3	20385	15	#0	16QAM	NV	20	-3.33	-0.002	PASS
NVNT	Band 4	3	20385	15	#0	16QAM	NV	30	-12.32	-0.007	PASS
NVNT	Band 4	3	20385	15	#0	16QAM	NV	40	-12.36	-0.007	PASS
NVNT	Band 4	3	20385	15	#0	16QAM	NV	50	-5.87	-0.003	PASS
NVNT	Band 4	5	19975	25	#0	QPSK	NV	-30	-14.89	-0.009	PASS
NVNT	Band 4	5	19975	25	#0	QPSK	NV	-20	-12.89	-0.008	PASS
NVNT	Band 4	5	19975	25	#0	QPSK	NV	0	-12.30	-0.007	PASS
NVNT	Band 4	5	19975	25	#0	QPSK	NV	10	-12.12	-0.007	PASS
NVNT	Band 4	5	19975	25	#0	QPSK	NV	20	-4.81	-0.003	PASS
NVNT	Band 4	5	19975	25	#0	QPSK	NV	30	1.92	0.001	PASS
NVNT	Band 4	5	19975	25	#0	QPSK	NV	40	6.74	0.004	PASS
NVNT	Band 4	5	19975	25	#0	QPSK	NV	50	-4.21	-0.002	PASS
NVNT	Band 4	5	19975	25	#0	16QAM	NV	-30	-0.49	0.000	PASS
NVNT	Band 4	5	19975	25	#0	16QAM	NV	-20	0.39	0.000	PASS

NVNT	Band 4	5	19975	25	#0	16QAM	NV	0	-9.26	-0.005	PASS
NVNT	Band 4	5	19975	25	#0	16QAM	NV	10	-2.50	-0.001	PASS
NVNT	Band 4	5	19975	25	#0	16QAM	NV	20	-5.21	-0.003	PASS
NVNT	Band 4	5	19975	25	#0	16QAM	NV	30	-6.28	-0.004	PASS
NVNT	Band 4	5	19975	25	#0	16QAM	NV	40	3.10	0.002	PASS
NVNT	Band 4	5	19975	25	#0	16QAM	NV	50	-6.38	-0.004	PASS
NVNT	Band 4	5	20175	25	#0	QPSK	NV	-30	-2.78	-0.002	PASS
NVNT	Band 4	5	20175	25	#0	QPSK	NV	-20	10.20	0.006	PASS
NVNT	Band 4	5	20175	25	#0	QPSK	NV	0	-3.15	-0.002	PASS
NVNT	Band 4	5	20175	25	#0	QPSK	NV	10	-1.33	-0.001	PASS
NVNT	Band 4	5	20175	25	#0	QPSK	NV	20	8.00	0.005	PASS
NVNT	Band 4	5	20175	25	#0	QPSK	NV	30	6.09	0.004	PASS
NVNT	Band 4	5	20175	25	#0	QPSK	NV	40	8.21	0.005	PASS
NVNT	Band 4	5	20175	25	#0	QPSK	NV	50	-7.78	-0.004	PASS
NVNT	Band 4	5	20175	25	#0	16QAM	NV	-30	-4.21	-0.002	PASS
NVNT	Band 4	5	20175	25	#0	16QAM	NV	-20	2.42	0.001	PASS
NVNT	Band 4	5	20175	25	#0	16QAM	NV	0	-8.37	-0.005	PASS
NVNT	Band 4	5	20175	25	#0	16QAM	NV	10	-3.22	-0.002	PASS
NVNT	Band 4	5	20175	25	#0	16QAM	NV	20	-3.29	-0.002	PASS
NVNT	Band 4	5	20175	25	#0	16QAM	NV	30	-7.82	-0.005	PASS
NVNT	Band 4	5	20175	25	#0	16QAM	NV	40	-2.03	-0.001	PASS
NVNT	Band 4	5	20175	25	#0	16QAM	NV	50	5.29	0.003	PASS

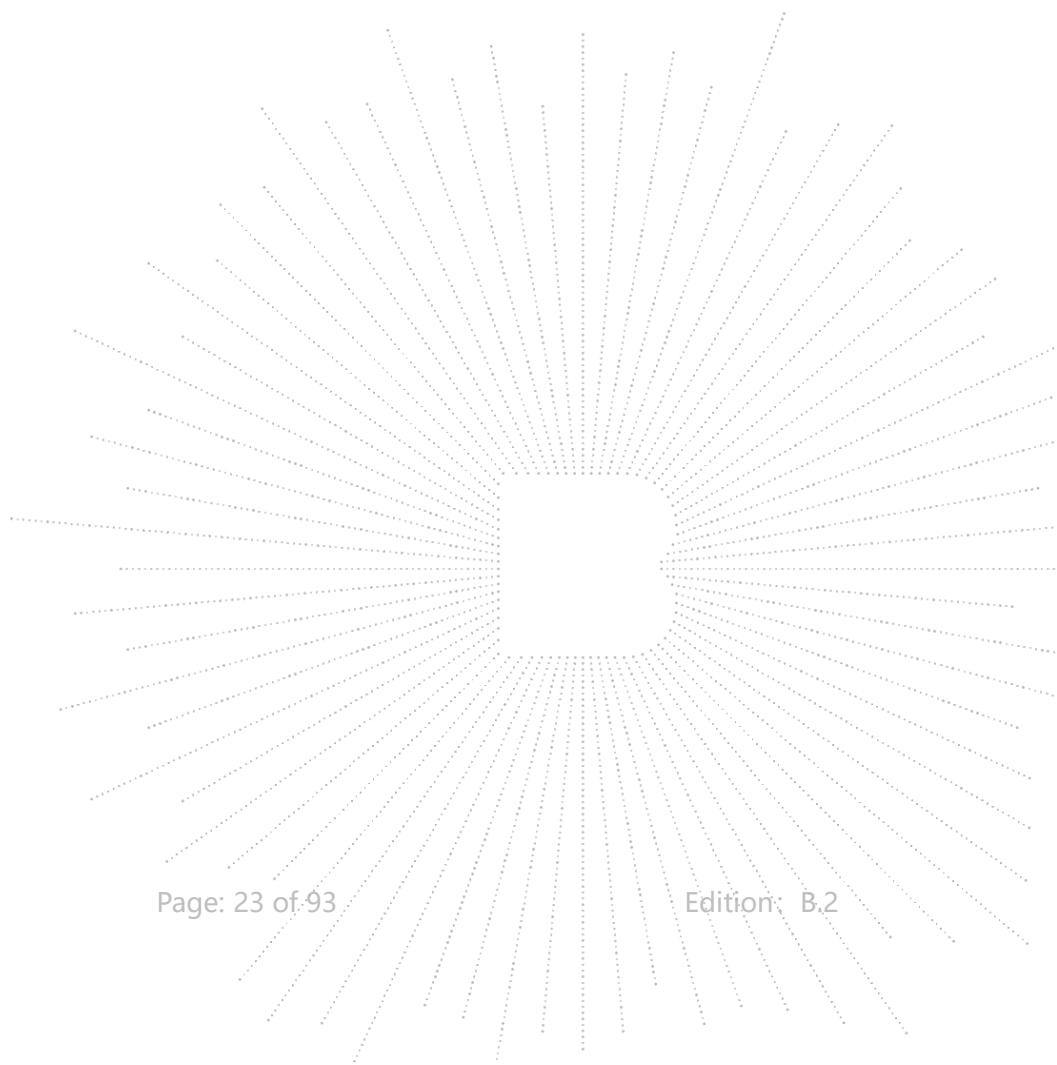
	4										
NVNT	Band 4	5	20375	25	#0	QPSK	NV	-30	-3.12	-0.002	PASS
NVNT	Band 4	5	20375	25	#0	QPSK	NV	-20	-6.92	-0.004	PASS
NVNT	Band 4	5	20375	25	#0	QPSK	NV	0	-5.45	-0.003	PASS
NVNT	Band 4	5	20375	25	#0	QPSK	NV	10	-2.83	-0.002	PASS
NVNT	Band 4	5	20375	25	#0	QPSK	NV	20	5.11	0.003	PASS
NVNT	Band 4	5	20375	25	#0	QPSK	NV	30	6.61	0.004	PASS
NVNT	Band 4	5	20375	25	#0	QPSK	NV	40	4.22	0.002	PASS
NVNT	Band 4	5	20375	25	#0	QPSK	NV	50	0.54	0.000	PASS
NVNT	Band 4	5	20375	25	#0	16QAM	NV	-30	-1.76	-0.001	PASS
NVNT	Band 4	5	20375	25	#0	16QAM	NV	-20	-5.16	-0.003	PASS
NVNT	Band 4	5	20375	25	#0	16QAM	NV	0	-9.94	-0.006	PASS
NVNT	Band 4	5	20375	25	#0	16QAM	NV	10	-3.99	-0.002	PASS
NVNT	Band 4	5	20375	25	#0	16QAM	NV	20	3.53	0.002	PASS
NVNT	Band 4	5	20375	25	#0	16QAM	NV	30	-8.23	-0.005	PASS
NVNT	Band 4	5	20375	25	#0	16QAM	NV	40	-15.86	-0.009	PASS
NVNT	Band 4	5	20375	25	#0	16QAM	NV	50	6.19	0.004	PASS
NVNT	Band 4	10	20000	50	#0	QPSK	NV	-30	-9.70	-0.006	PASS
NVNT	Band 4	10	20000	50	#0	QPSK	NV	-20	-9.81	-0.006	PASS
NVNT	Band 4	10	20000	50	#0	QPSK	NV	0	-4.46	-0.003	PASS
NVNT	Band 4	10	20000	50	#0	QPSK	NV	10	-3.65	-0.002	PASS
NVNT	Band 4	10	20000	50	#0	QPSK	NV	20	-2.53	-0.001	PASS

NVNT	Band 4	10	20000	50	#0	QPSK	NV	30	-3.22	-0.002	PASS
NVNT	Band 4	10	20000	50	#0	QPSK	NV	40	-2.29	-0.001	PASS
NVNT	Band 4	10	20000	50	#0	QPSK	NV	50	-4.08	-0.002	PASS
NVNT	Band 4	10	20175	50	#0	QPSK	NV	-30	-6.15	-0.004	PASS
NVNT	Band 4	10	20175	50	#0	QPSK	NV	-20	-0.40	0.000	PASS
NVNT	Band 4	10	20175	50	#0	QPSK	NV	0	4.43	0.003	PASS
NVNT	Band 4	10	20175	50	#0	QPSK	NV	10	-3.62	-0.002	PASS
NVNT	Band 4	10	20175	50	#0	QPSK	NV	20	-2.33	-0.001	PASS
NVNT	Band 4	10	20175	50	#0	QPSK	NV	30	5.05	0.003	PASS
NVNT	Band 4	10	20175	50	#0	QPSK	NV	40	-9.54	-0.006	PASS
NVNT	Band 4	10	20175	50	#0	QPSK	NV	50	-5.11	-0.003	PASS
NVNT	Band 4	10	20350	50	#0	QPSK	NV	-30	-4.51	-0.003	PASS
NVNT	Band 4	10	20350	50	#0	QPSK	NV	-20	-8.25	-0.005	PASS
NVNT	Band 4	10	20350	50	#0	QPSK	NV	0	-3.33	-0.002	PASS
NVNT	Band 4	10	20350	50	#0	QPSK	NV	10	4.79	0.003	PASS
NVNT	Band 4	10	20350	50	#0	QPSK	NV	20	0.40	0.000	PASS
NVNT	Band 4	10	20350	50	#0	QPSK	NV	30	5.56	0.003	PASS
NVNT	Band 4	10	20350	50	#0	QPSK	NV	40	-3.66	-0.002	PASS
NVNT	Band 4	10	20350	50	#0	QPSK	NV	50	5.31	0.003	PASS
NVNT	Band 4	15	20025	75	#0	QPSK	NV	-30	-3.12	-0.002	PASS
NVNT	Band 4	15	20025	75	#0	QPSK	NV	-20	5.19	0.003	PASS
NVNT	Band 4	15	20025	75	#0	QPSK	NV	0	-10.59	-0.006	PASS

	4										
NVNT	Band 4	15	20025	75	#0	QPSK	NV	10	1.72	0.001	PASS
NVNT	Band 4	15	20025	75	#0	QPSK	NV	20	-2.78	-0.002	PASS
NVNT	Band 4	15	20025	75	#0	QPSK	NV	30	0.09	0.000	PASS
NVNT	Band 4	15	20025	75	#0	QPSK	NV	40	-0.86	-0.001	PASS
NVNT	Band 4	15	20025	75	#0	QPSK	NV	50	-7.68	-0.004	PASS
NVNT	Band 4	15	20175	75	#0	QPSK	NV	-30	-4.15	-0.002	PASS
NVNT	Band 4	15	20175	75	#0	QPSK	NV	-20	0.14	0.000	PASS
NVNT	Band 4	15	20175	75	#0	QPSK	NV	0	-9.71	-0.006	PASS
NVNT	Band 4	15	20175	75	#0	QPSK	NV	10	-3.45	-0.002	PASS
NVNT	Band 4	15	20175	75	#0	QPSK	NV	20	-3.60	-0.002	PASS
NVNT	Band 4	15	20175	75	#0	QPSK	NV	30	0.60	0.000	PASS
NVNT	Band 4	15	20175	75	#0	QPSK	NV	40	4.36	0.003	PASS
NVNT	Band 4	15	20175	75	#0	QPSK	NV	50	-1.40	-0.001	PASS
NVNT	Band 4	15	20325	75	#0	QPSK	NV	-30	-0.51	0.000	PASS
NVNT	Band 4	15	20325	75	#0	QPSK	NV	-20	-1.50	-0.001	PASS
NVNT	Band 4	15	20325	75	#0	QPSK	NV	0	3.43	0.002	PASS
NVNT	Band 4	15	20325	75	#0	QPSK	NV	10	1.83	0.001	PASS
NVNT	Band 4	15	20325	75	#0	QPSK	NV	20	0.90	0.001	PASS
NVNT	Band 4	15	20325	75	#0	QPSK	NV	30	-4.09	-0.002	PASS
NVNT	Band 4	15	20325	75	#0	QPSK	NV	40	-8.14	-0.005	PASS
NVNT	Band 4	15	20325	75	#0	QPSK	NV	50	10.24	0.006	PASS

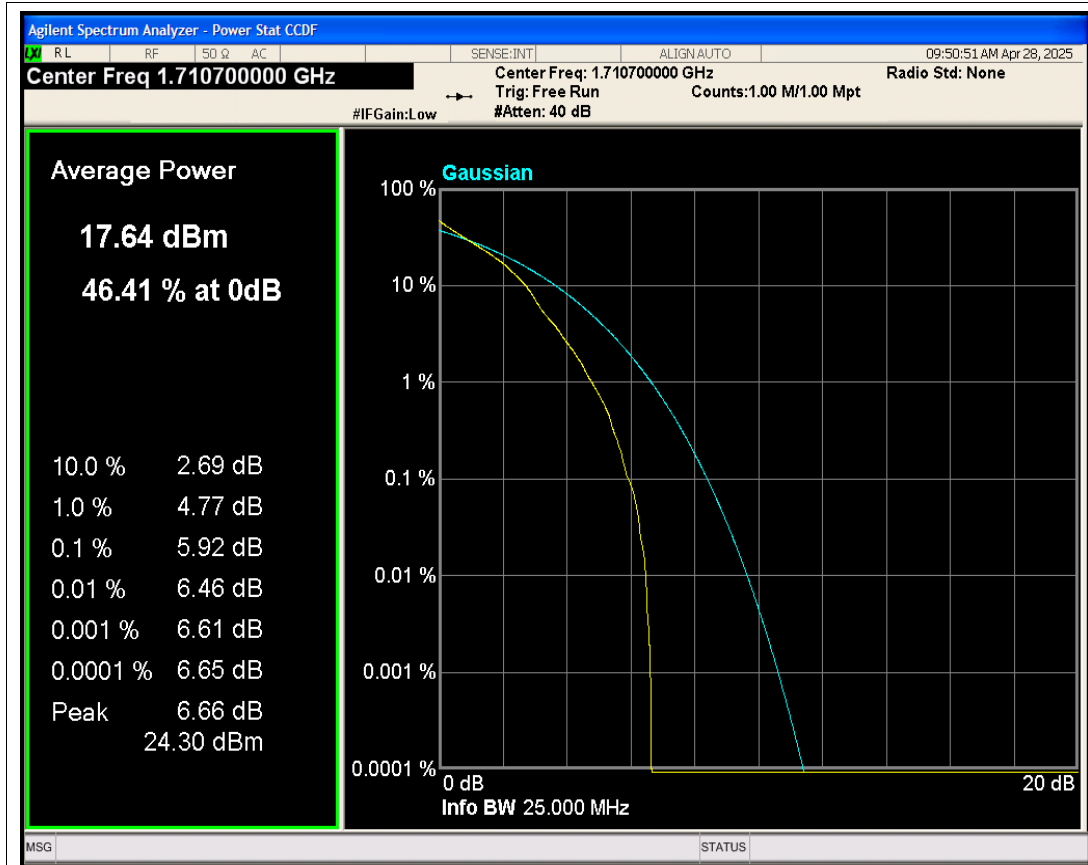
NVNT	Band 4	20	20050	100	#0	QPSK	NV	-30	-12.96	-0.008	PASS
NVNT	Band 4	20	20050	100	#0	QPSK	NV	-20	-0.84	0.000	PASS
NVNT	Band 4	20	20050	100	#0	QPSK	NV	0	-5.25	-0.003	PASS
NVNT	Band 4	20	20050	100	#0	QPSK	NV	10	0.23	0.000	PASS
NVNT	Band 4	20	20050	100	#0	QPSK	NV	20	2.68	0.002	PASS
NVNT	Band 4	20	20050	100	#0	QPSK	NV	30	1.20	0.001	PASS
NVNT	Band 4	20	20050	100	#0	QPSK	NV	40	2.95	0.002	PASS
NVNT	Band 4	20	20050	100	#0	QPSK	NV	50	-0.39	0.000	PASS
NVNT	Band 4	20	20175	100	#0	QPSK	NV	-30	2.43	0.001	PASS
NVNT	Band 4	20	20175	100	#0	QPSK	NV	-20	-4.33	-0.002	PASS
NVNT	Band 4	20	20175	100	#0	QPSK	NV	0	-8.71	-0.005	PASS
NVNT	Band 4	20	20175	100	#0	QPSK	NV	10	3.16	0.002	PASS
NVNT	Band 4	20	20175	100	#0	QPSK	NV	20	-2.59	-0.001	PASS
NVNT	Band 4	20	20175	100	#0	QPSK	NV	30	2.03	0.001	PASS
NVNT	Band 4	20	20175	100	#0	QPSK	NV	40	-2.69	-0.002	PASS
NVNT	Band 4	20	20175	100	#0	QPSK	NV	50	-4.94	-0.003	PASS
NVNT	Band 4	20	20300	100	#0	QPSK	NV	-30	2.90	0.002	PASS
NVNT	Band 4	20	20300	100	#0	QPSK	NV	-20	-12.52	-0.007	PASS
NVNT	Band 4	20	20300	100	#0	QPSK	NV	0	7.22	0.004	PASS
NVNT	Band 4	20	20300	100	#0	QPSK	NV	10	8.20	0.005	PASS
NVNT	Band 4	20	20300	100	#0	QPSK	NV	20	-8.87	-0.005	PASS
NVNT	Band 4	20	20300	100	#0	QPSK	NV	30	1.70	0.001	PASS

	4										
NVNT	Band 4	20	20300	100	#0	QPSK	NV	40	-0.14	0.000	PASS
NVNT	Band 4	20	20300	100	#0	QPSK	NV	50	-0.92	-0.001	PASS

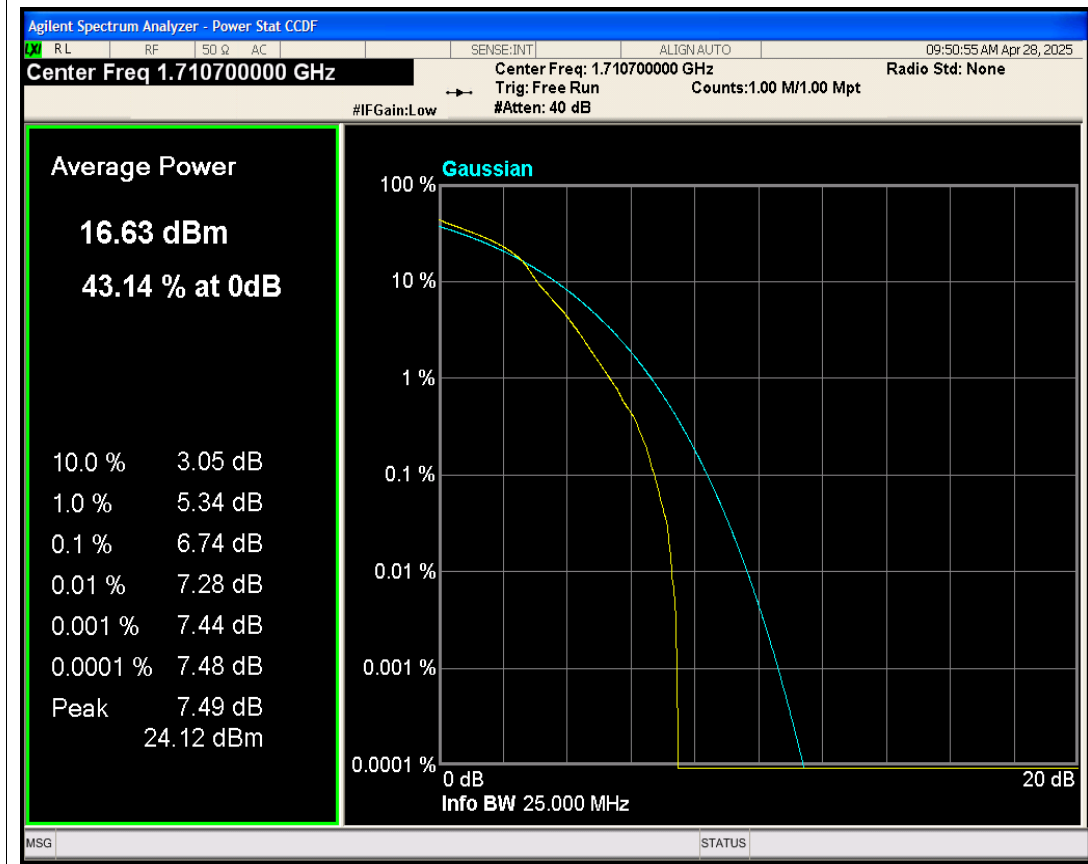


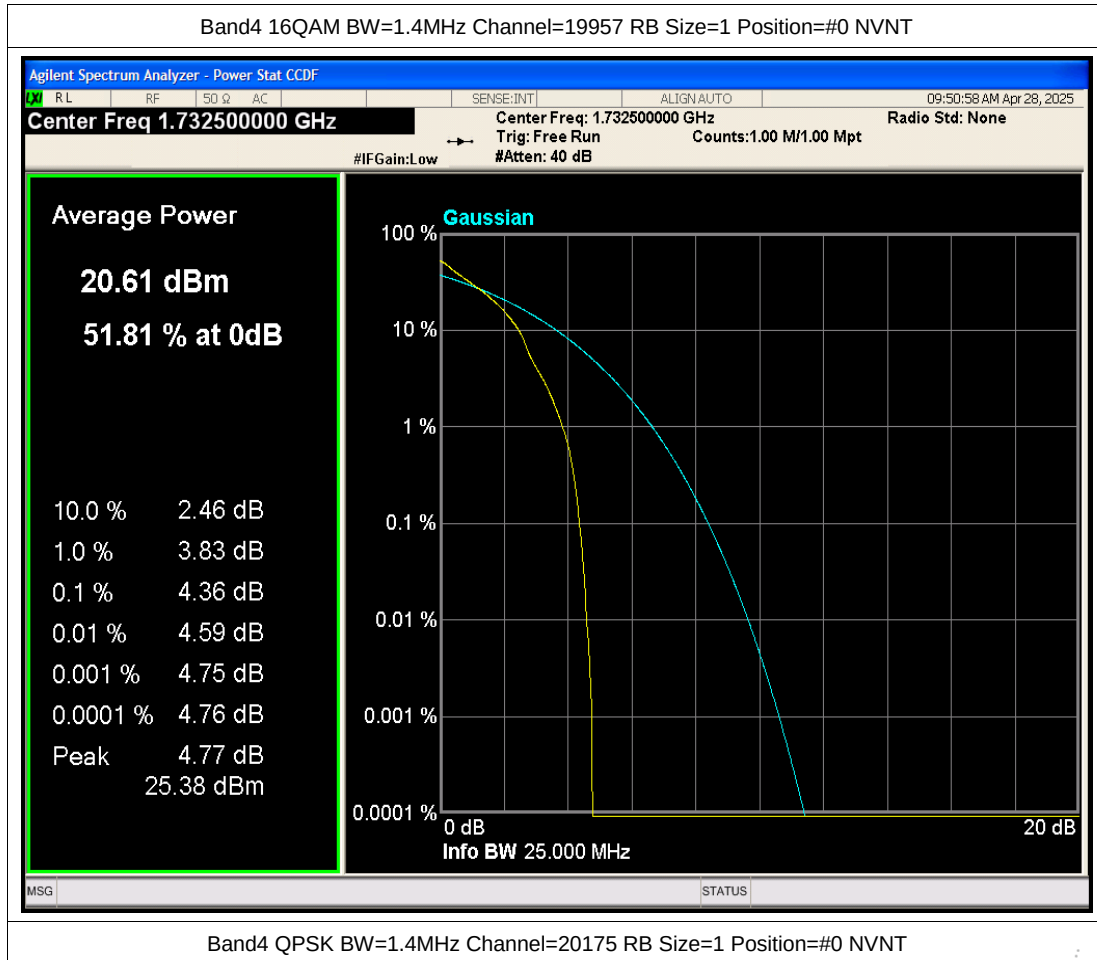
Appendix 3. Peak-to-Average Ratio

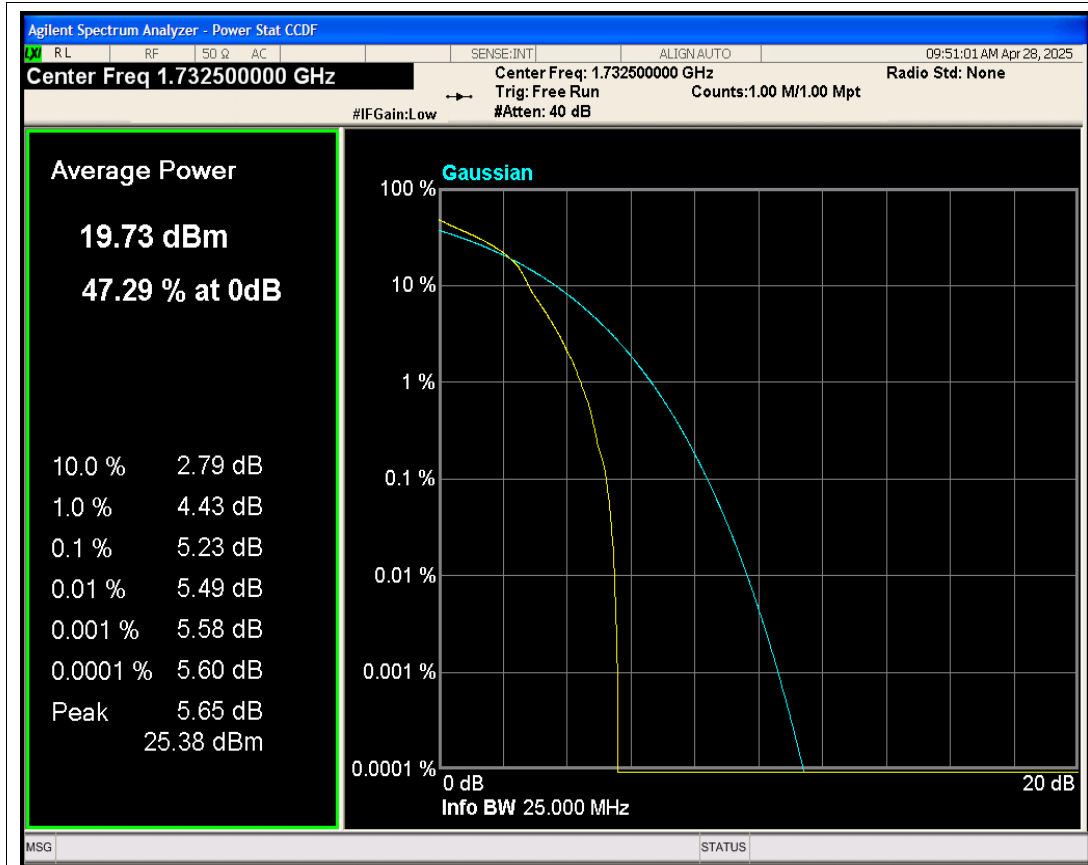
Condition	Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result (dB)	high Limit (dB)	Verdict
NVNT	Band4	1.4	19957	1	#0	QPSK	5.92	13	PASS
NVNT	Band4	1.4	19957	1	#0	16QAM	6.74	13	PASS
NVNT	Band4	1.4	20175	1	#0	QPSK	4.36	13	PASS
NVNT	Band4	1.4	20175	1	#0	16QAM	5.23	13	PASS
NVNT	Band4	1.4	20393	1	#0	QPSK	4.62	13	PASS
NVNT	Band4	1.4	20393	1	#0	16QAM	5.30	13	PASS
NVNT	Band4	3	19965	1	#0	QPSK	6.02	13	PASS
NVNT	Band4	3	19965	1	#0	16QAM	6.80	13	PASS
NVNT	Band4	3	20175	1	#0	QPSK	4.34	13	PASS
NVNT	Band4	3	20175	1	#0	16QAM	5.27	13	PASS
NVNT	Band4	3	20385	1	#0	QPSK	4.67	13	PASS
NVNT	Band4	3	20385	1	#0	16QAM	5.38	13	PASS
NVNT	Band4	5	19975	1	#0	QPSK	6.17	13	PASS
NVNT	Band4	5	19975	1	#0	16QAM	6.46	13	PASS
NVNT	Band4	5	20175	1	#0	QPSK	4.25	13	PASS
NVNT	Band4	5	20175	1	#0	16QAM	4.87	13	PASS
NVNT	Band4	5	20375	1	#0	QPSK	4.97	13	PASS
NVNT	Band4	5	20375	1	#0	16QAM	5.71	13	PASS
NVNT	Band4	10	20000	1	#0	QPSK	5.76	13	PASS
NVNT	Band4	10	20175	1	#0	QPSK	4.38	13	PASS
NVNT	Band4	10	20350	1	#0	QPSK	5.33	13	PASS
NVNT	Band4	15	20025	1	#0	QPSK	5.86	13	PASS
NVNT	Band4	15	20175	1	#0	QPSK	4.63	13	PASS
NVNT	Band4	15	20325	1	#0	QPSK	5.71	13	PASS
NVNT	Band4	20	20050	1	#0	QPSK	5.70	13	PASS
NVNT	Band4	20	20175	1	#0	QPSK	4.83	13	PASS
NVNT	Band4	20	20300	1	#0	QPSK	5.53	13	PASS



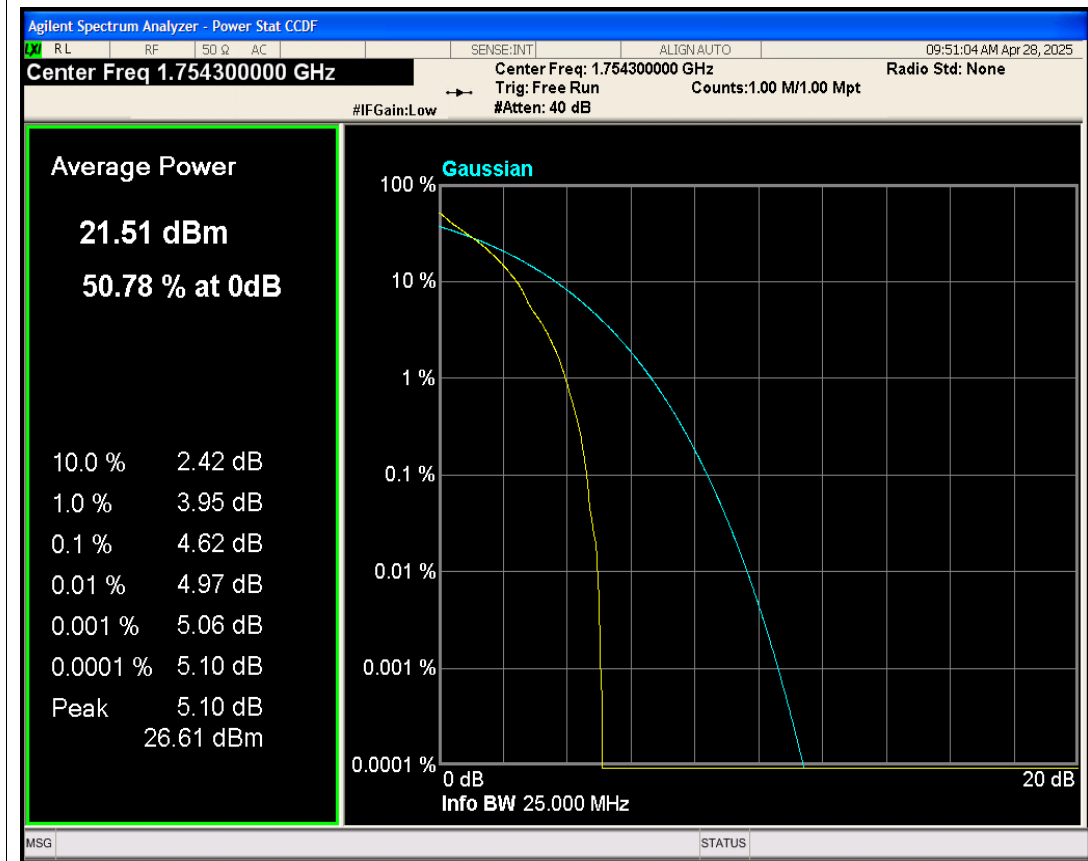
Band4 QPSK BW=1.4MHz Channel=19957 RB Size=1 Position=#0 NVNT

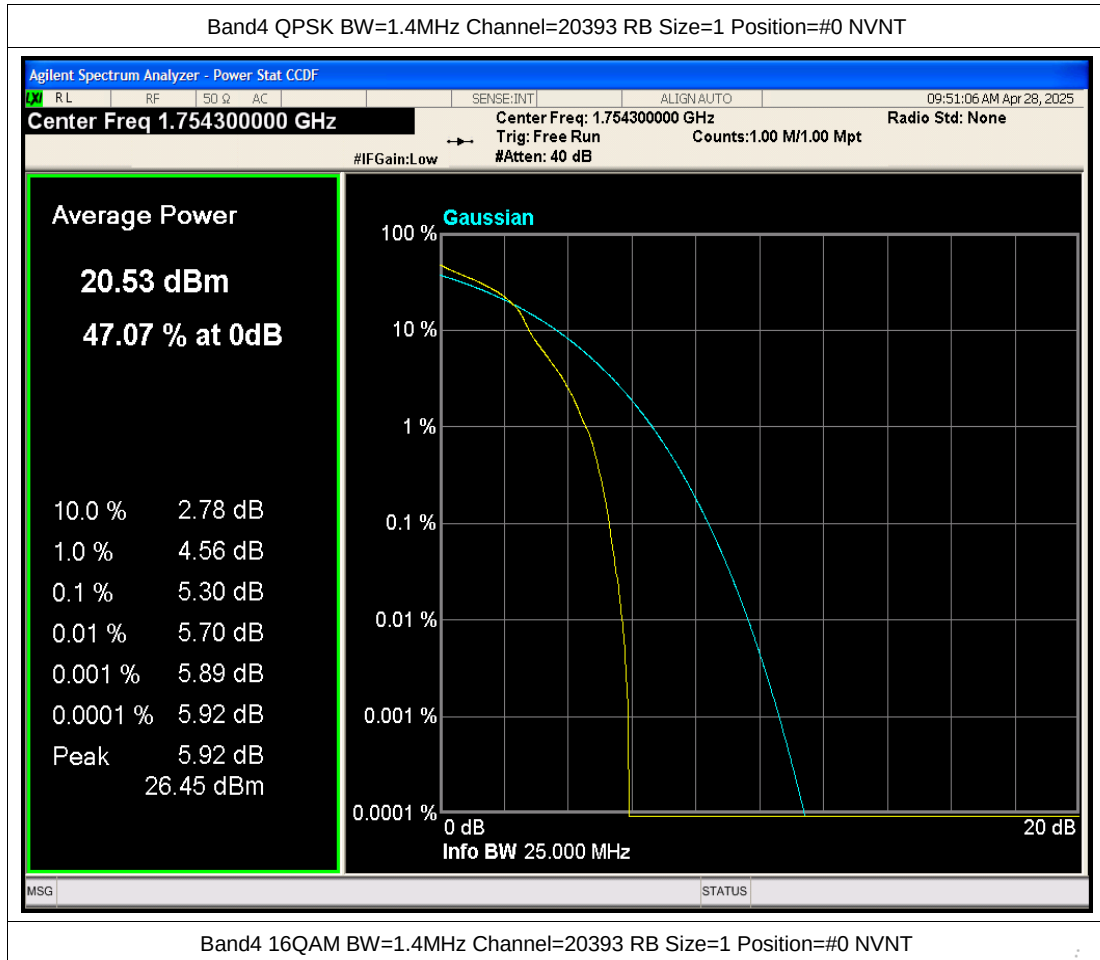


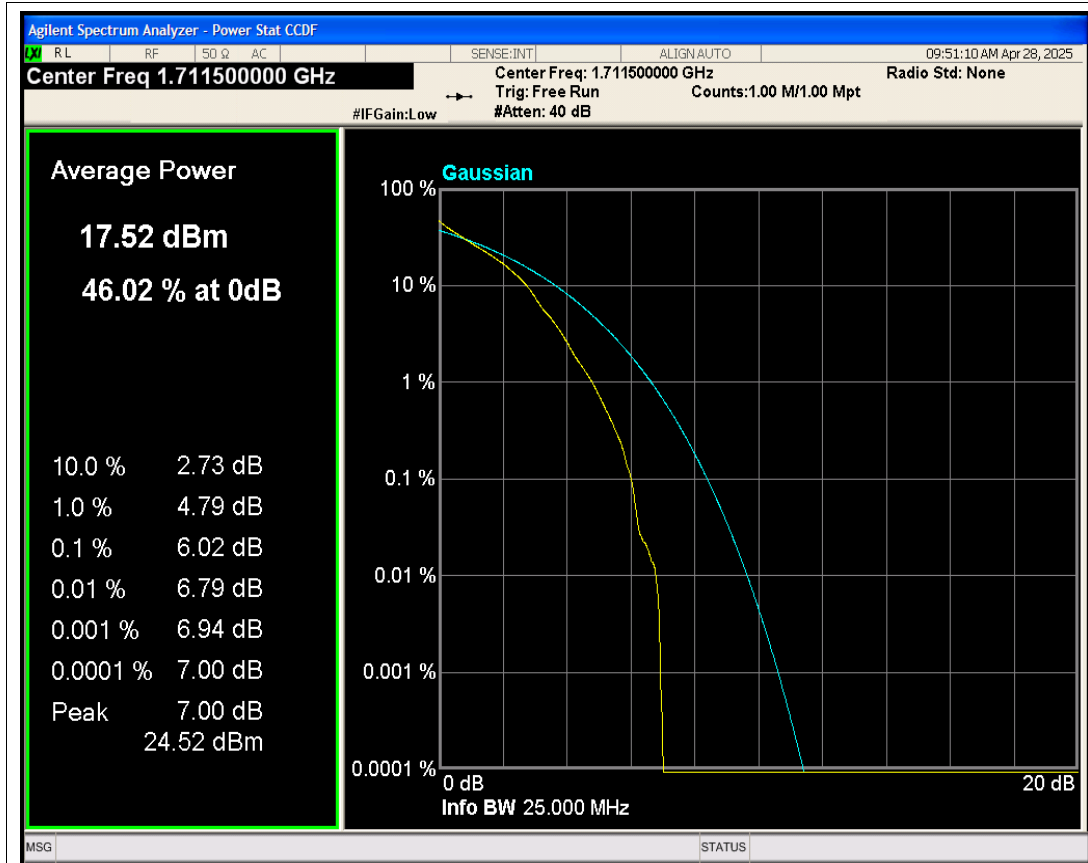




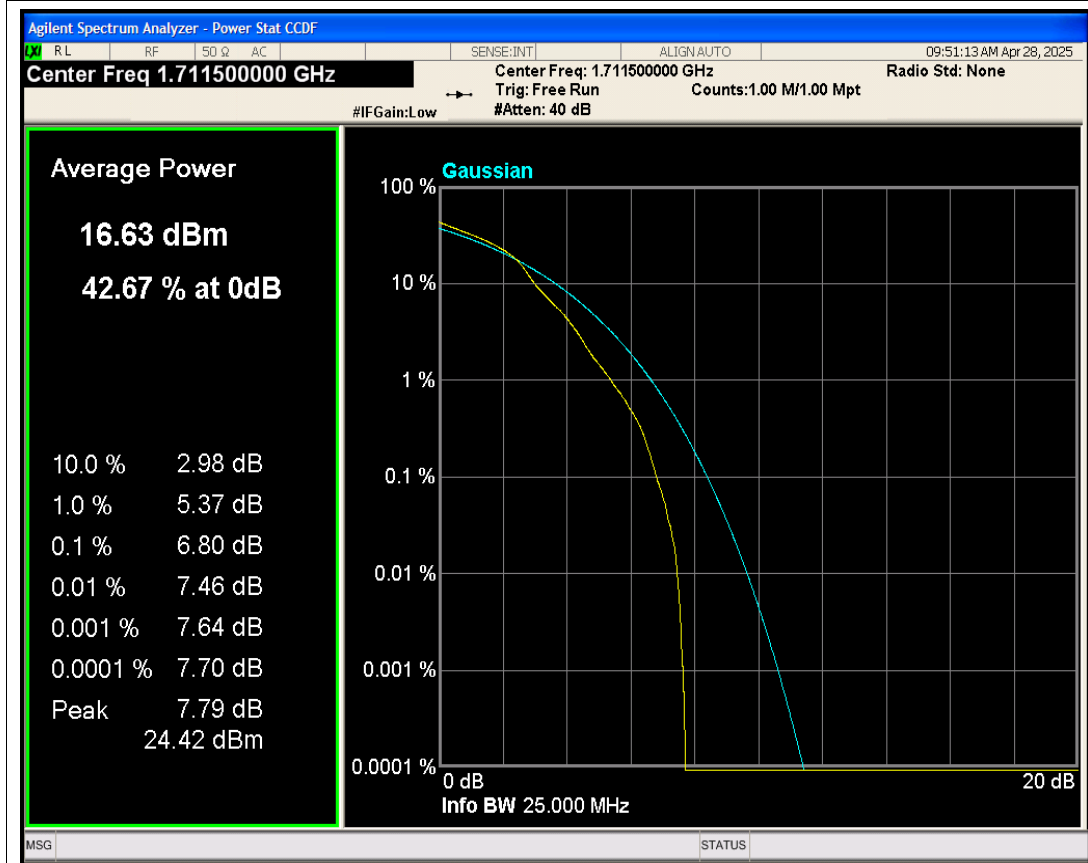
Band4 16QAM BW=1.4MHz Channel=20175 RB Size=1 Position=#0 NVNT

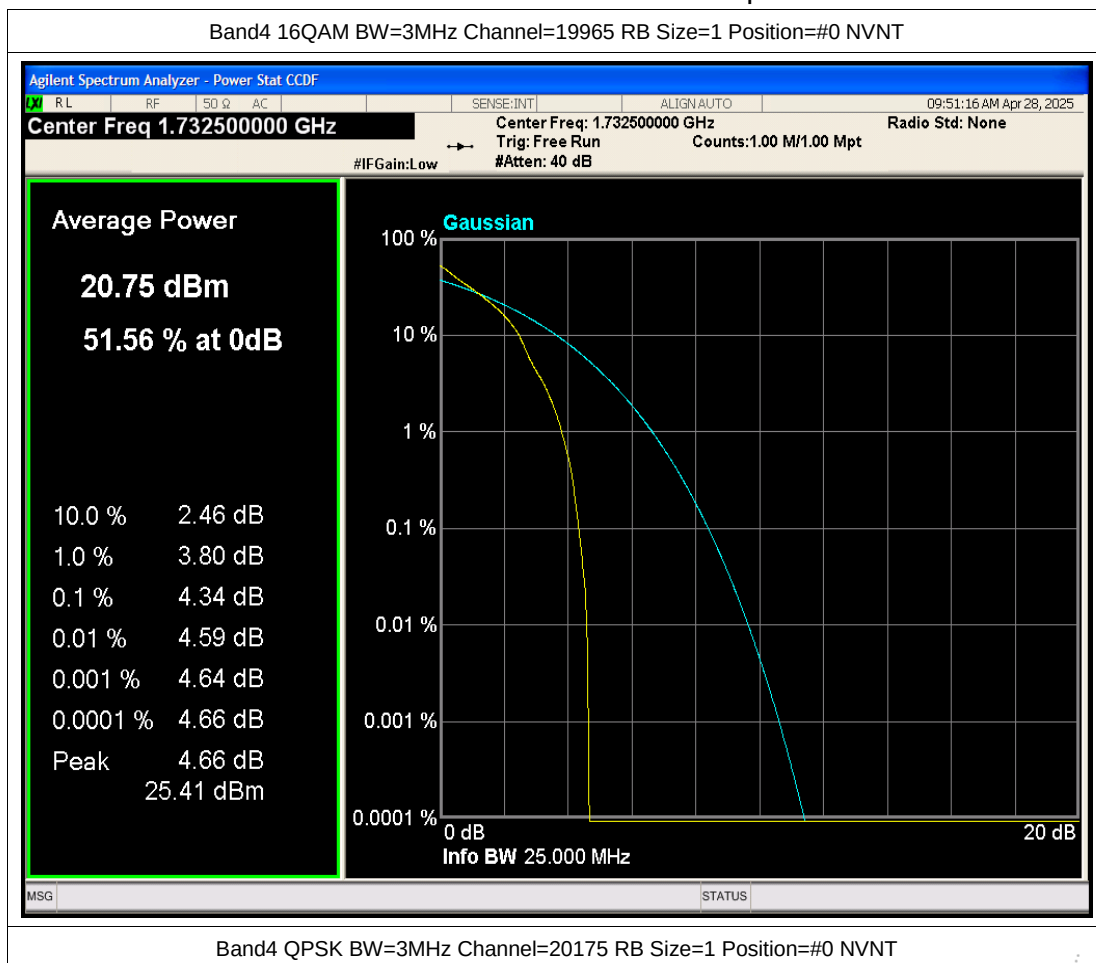


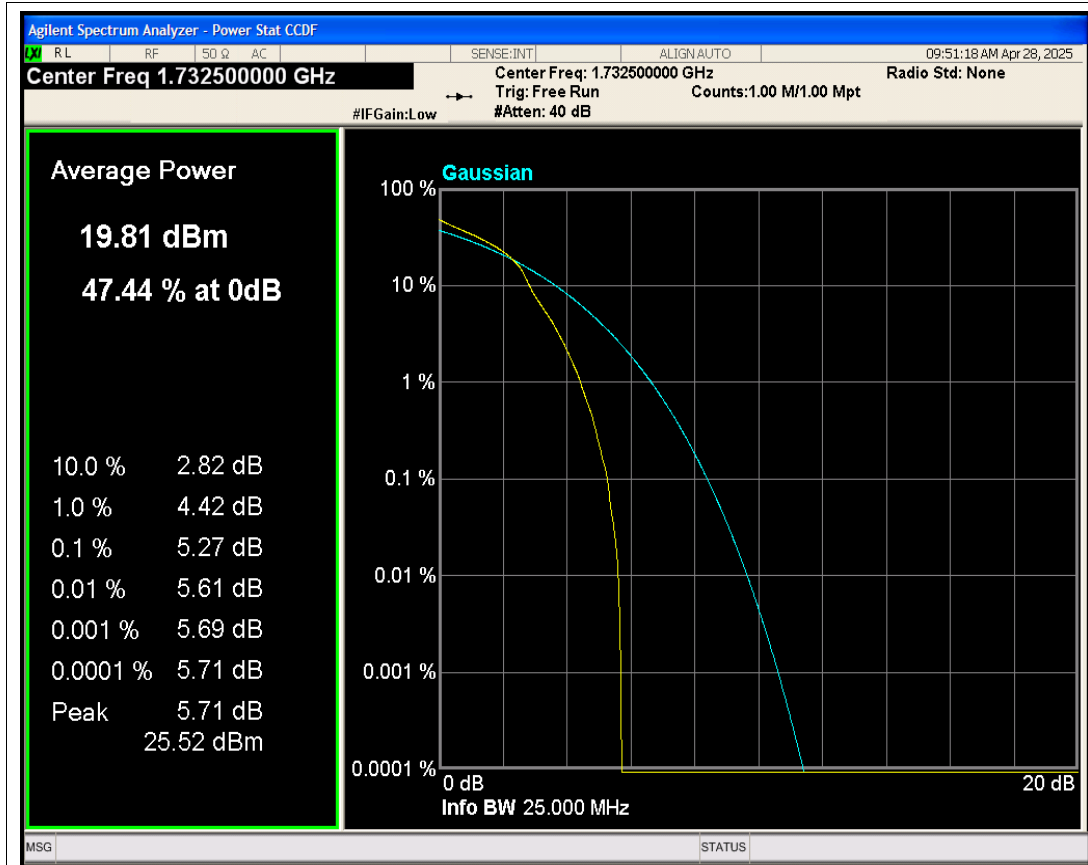




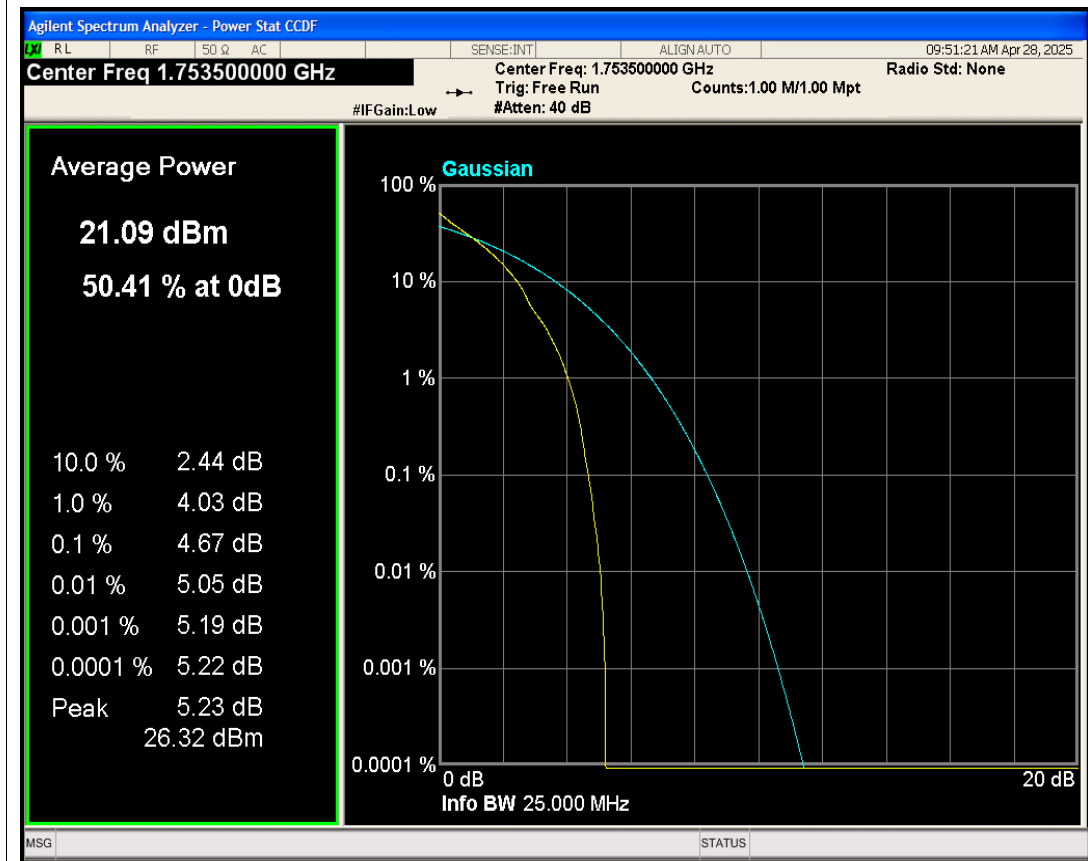
Band4 QPSK BW=3MHz Channel=19965 RB Size=1 Position=#0 NVNT

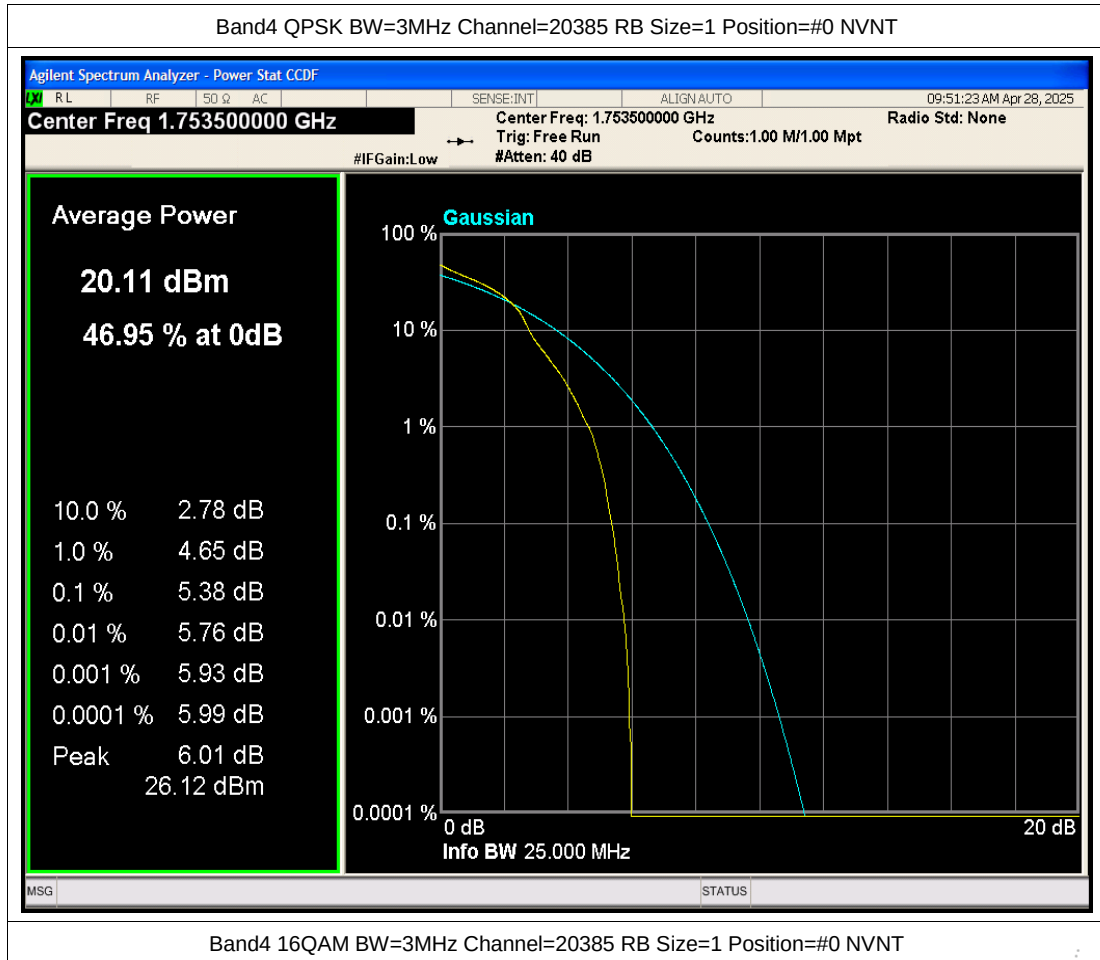


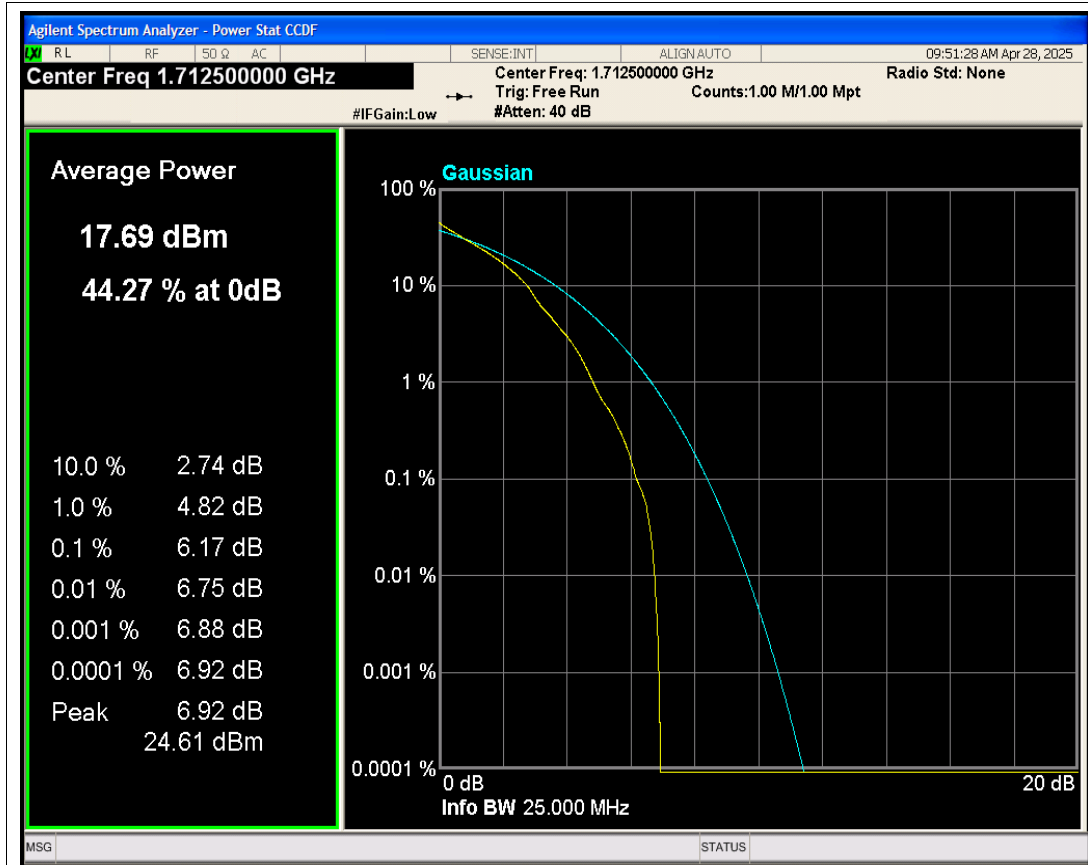




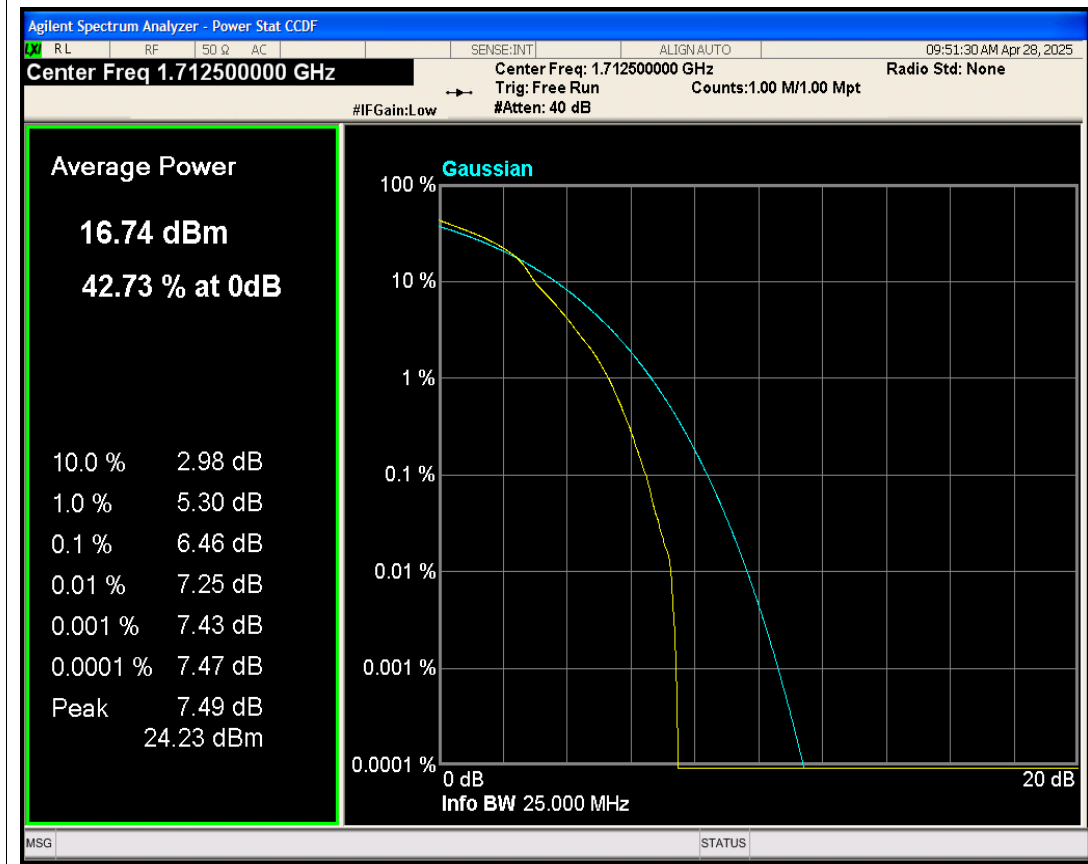
Band4 16QAM BW=3MHz Channel=20175 RB Size=1 Position=#0 NVNT

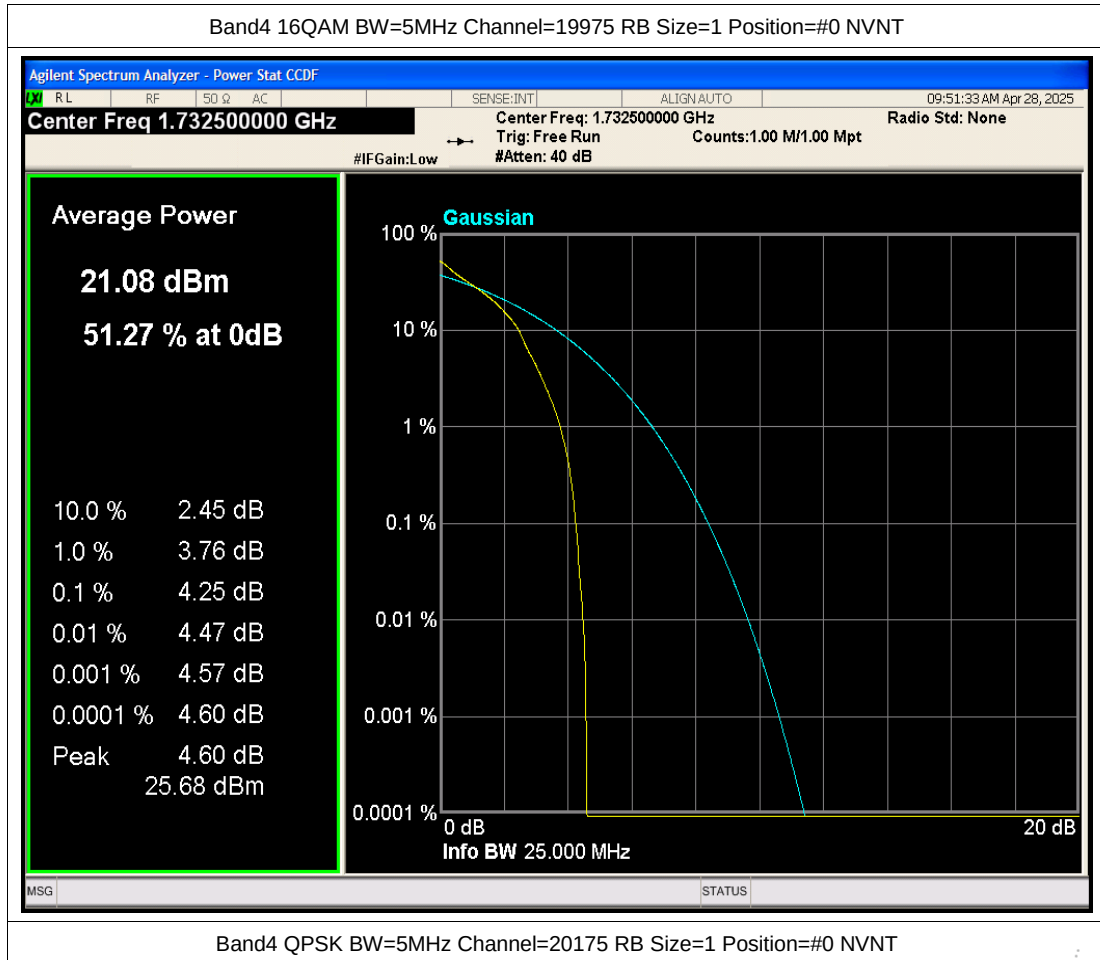


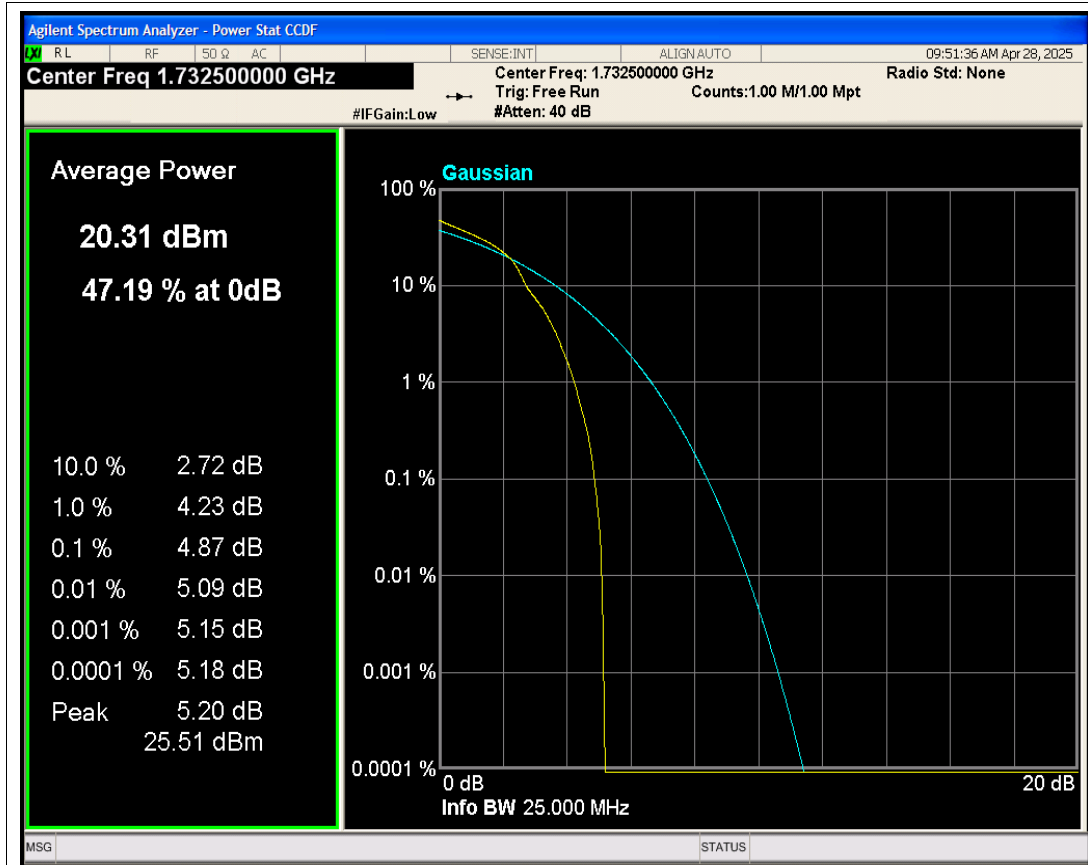




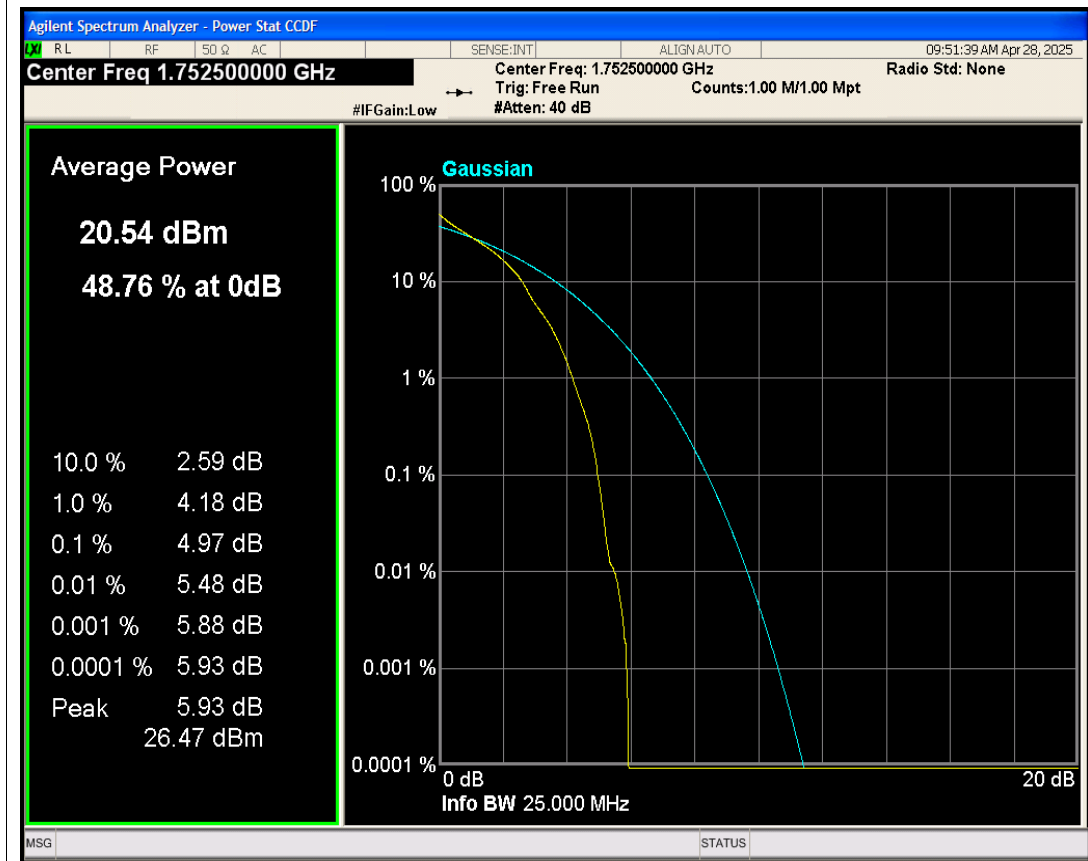
Band4 QPSK BW=5MHz Channel=19975 RB Size=1 Position=#0 NVNT

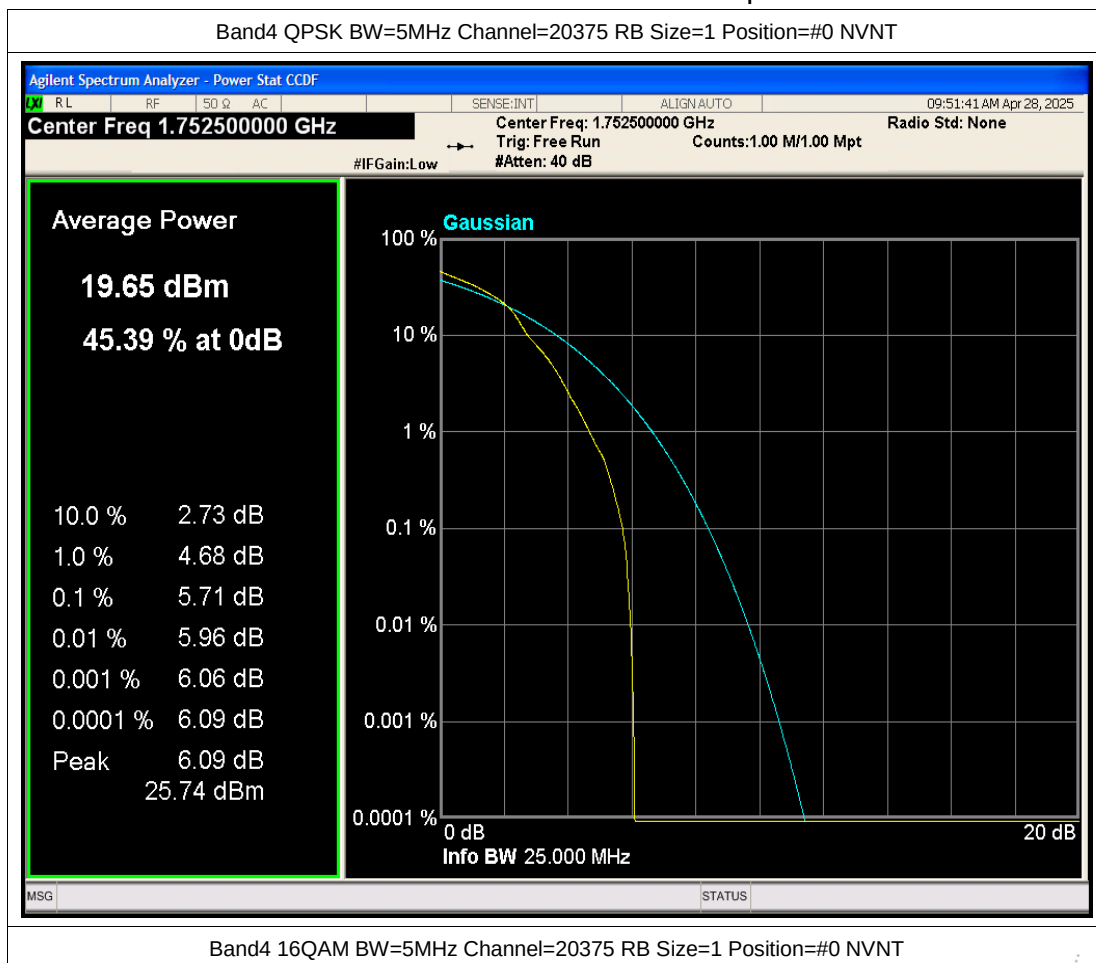


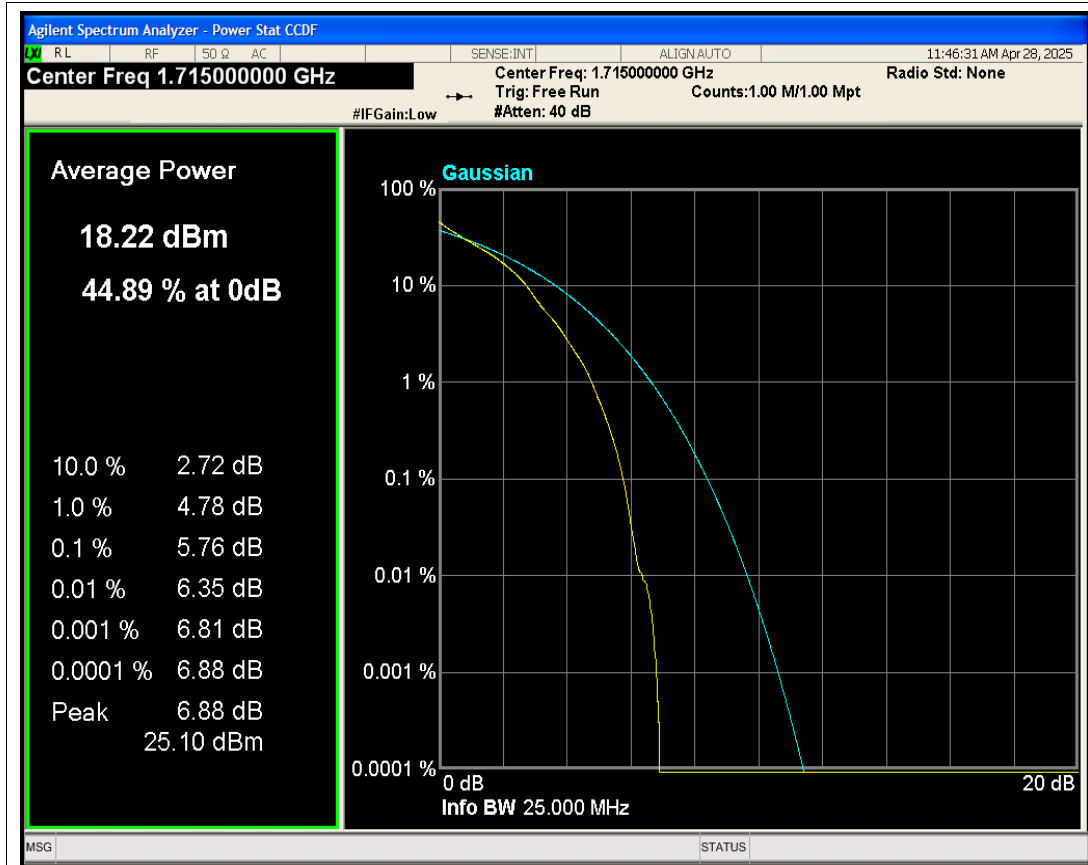




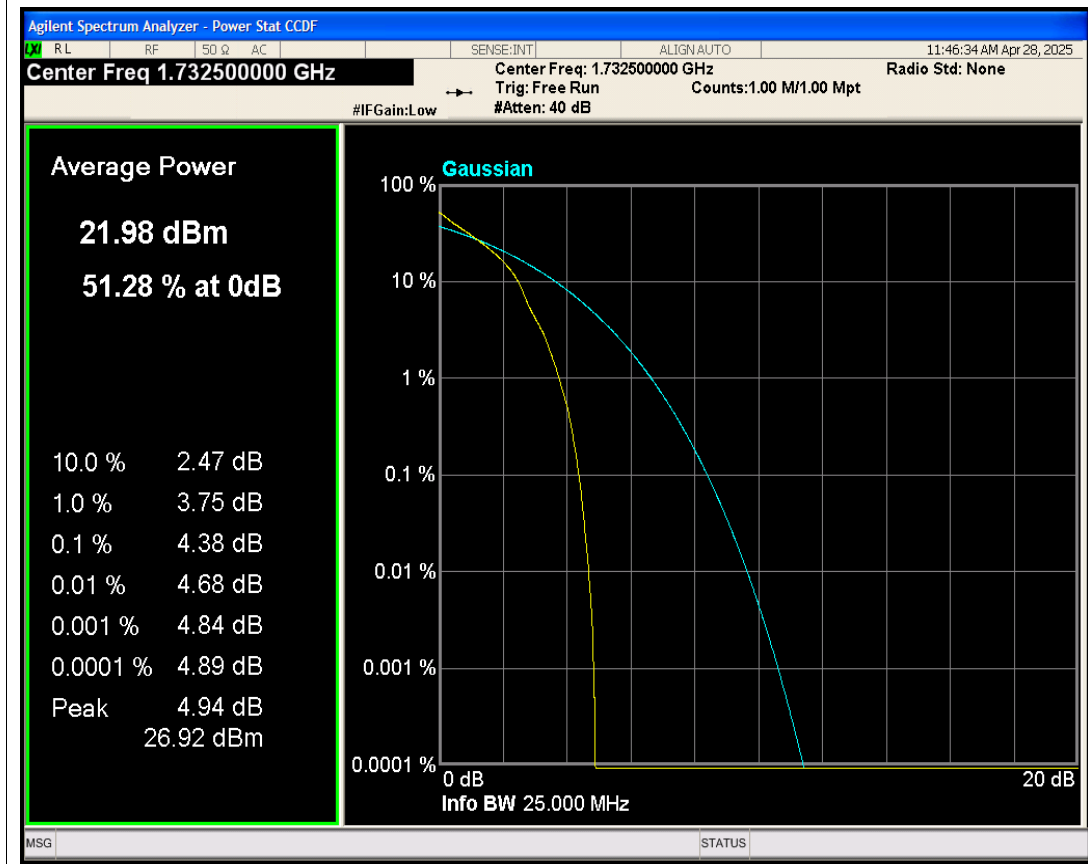
Band4 16QAM BW=5MHz Channel=20175 RB Size=1 Position=#0 NVNT

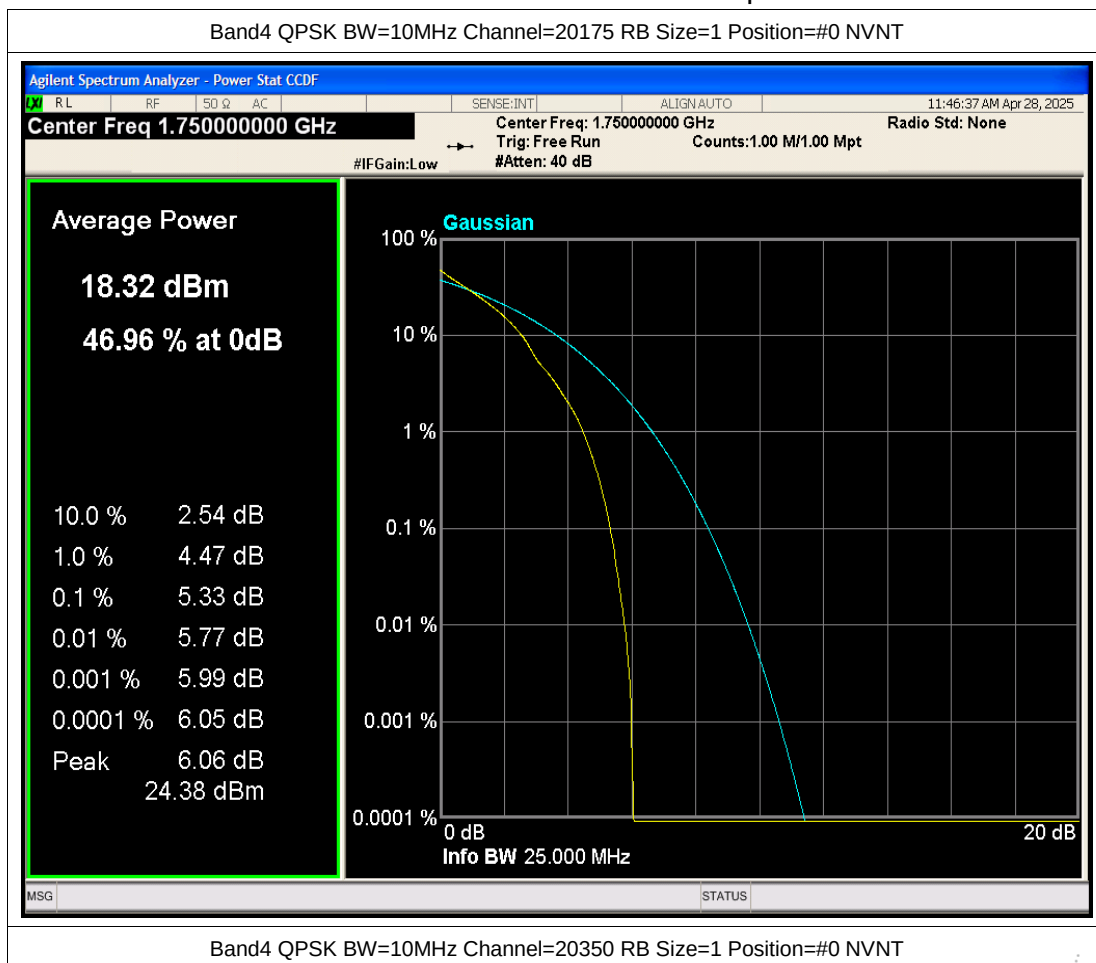


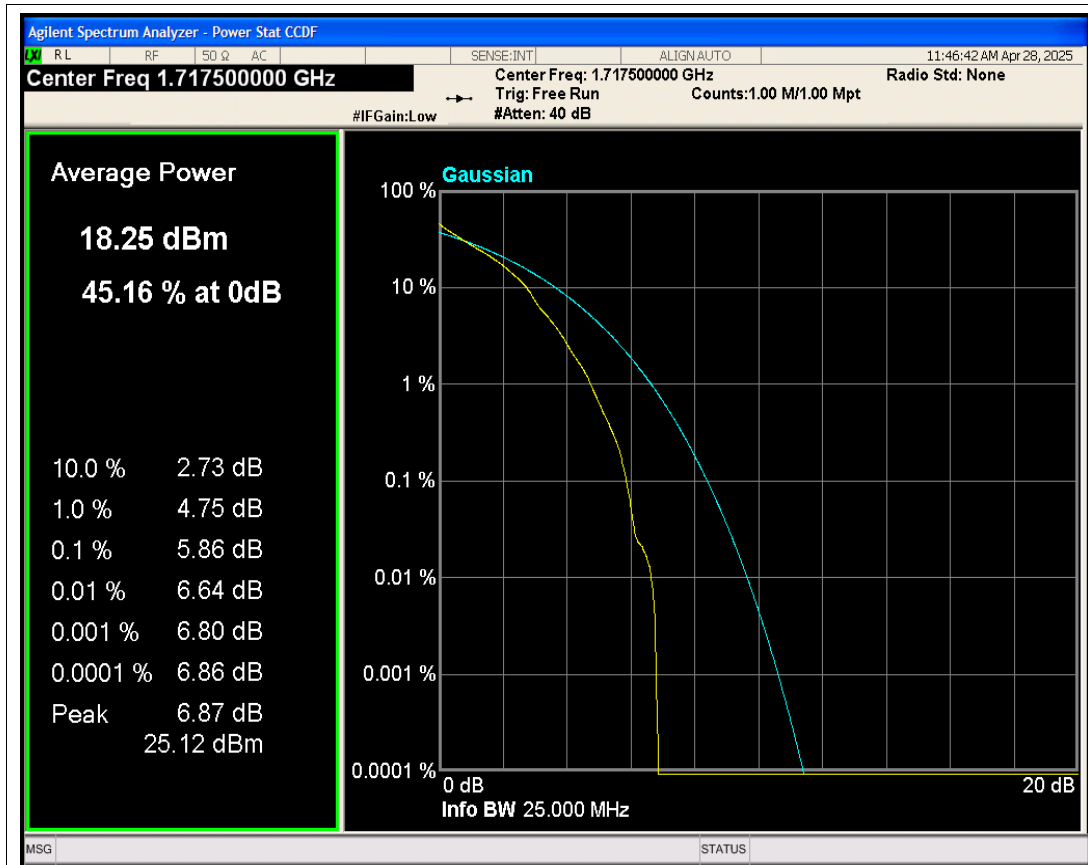




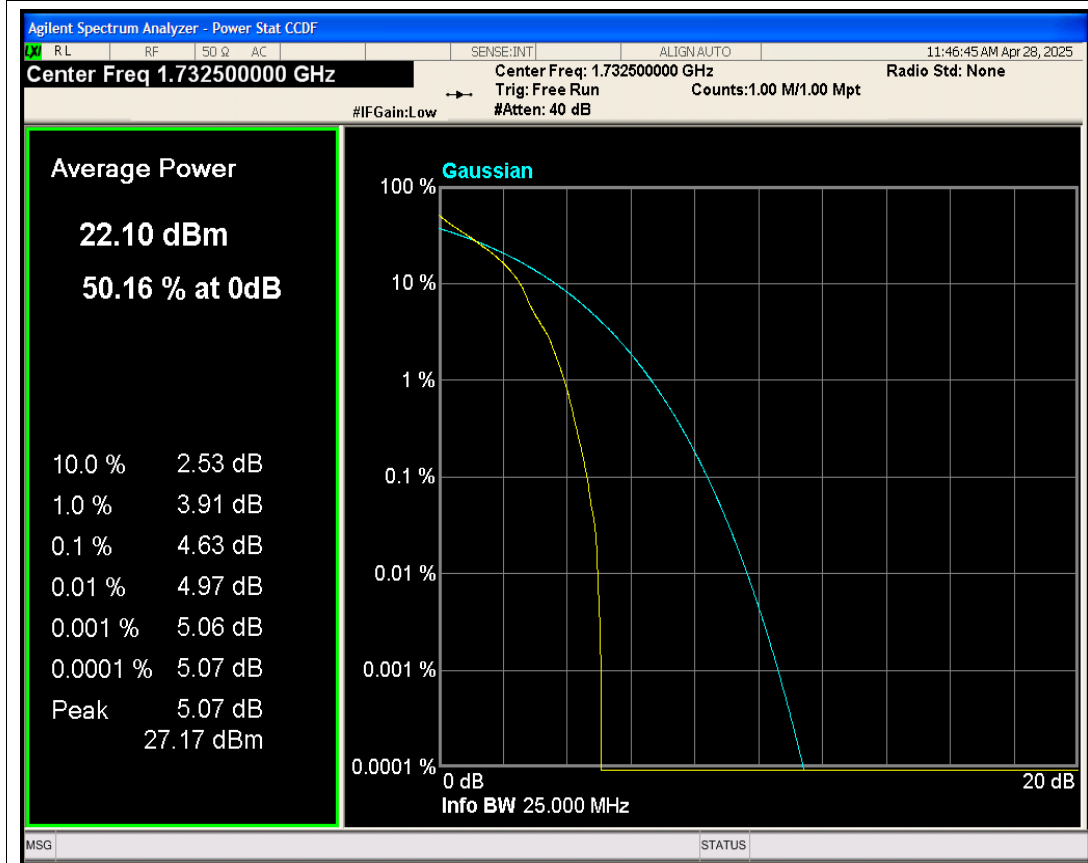
Band4 QPSK BW=10MHz Channel=20000 RB Size=1 Position=#0 NVNT

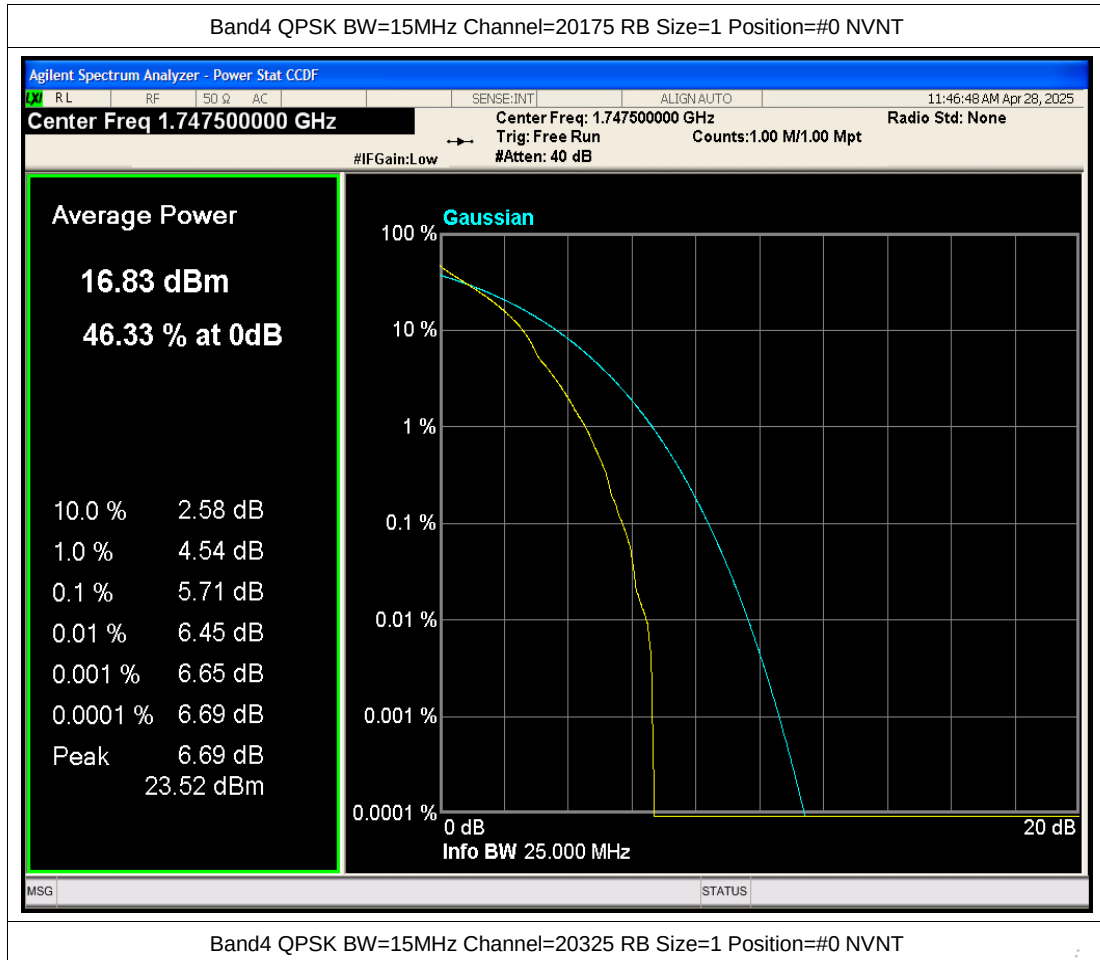


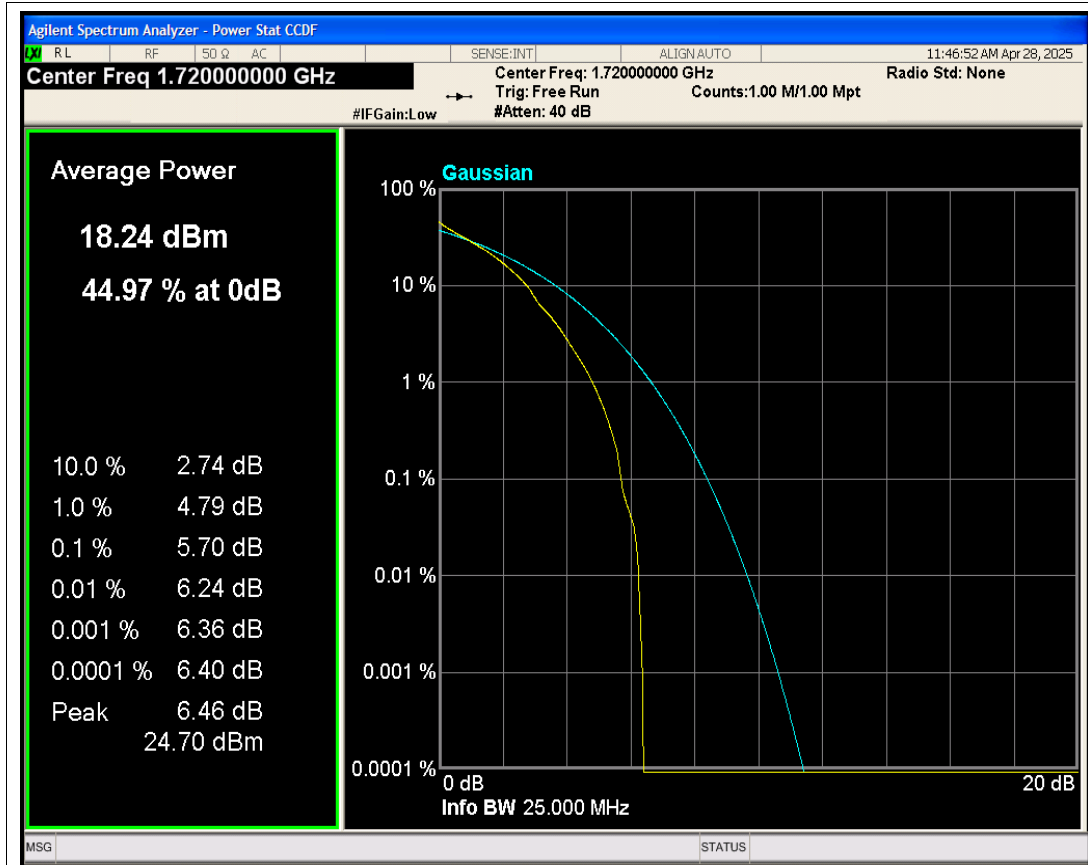




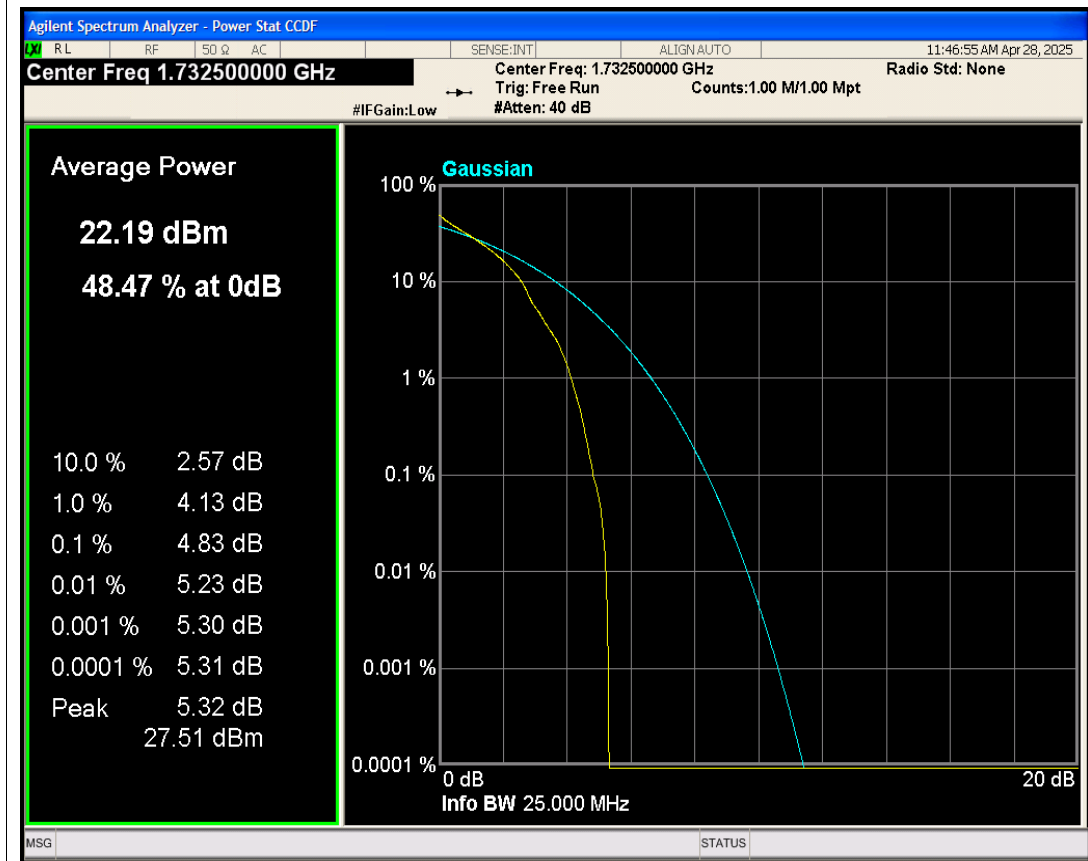
Band4 QPSK BW=15MHz Channel=20025 RB Size=1 Position=#0 NVNT

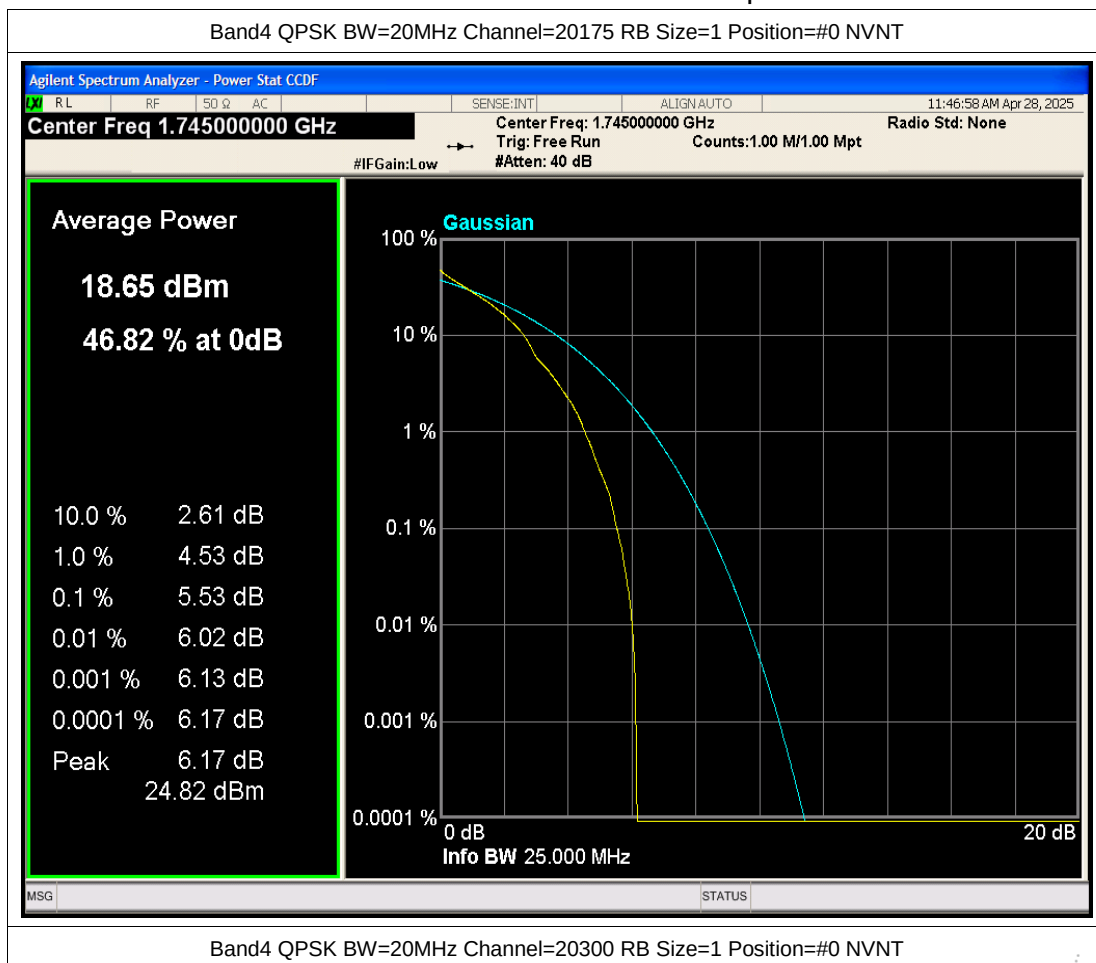






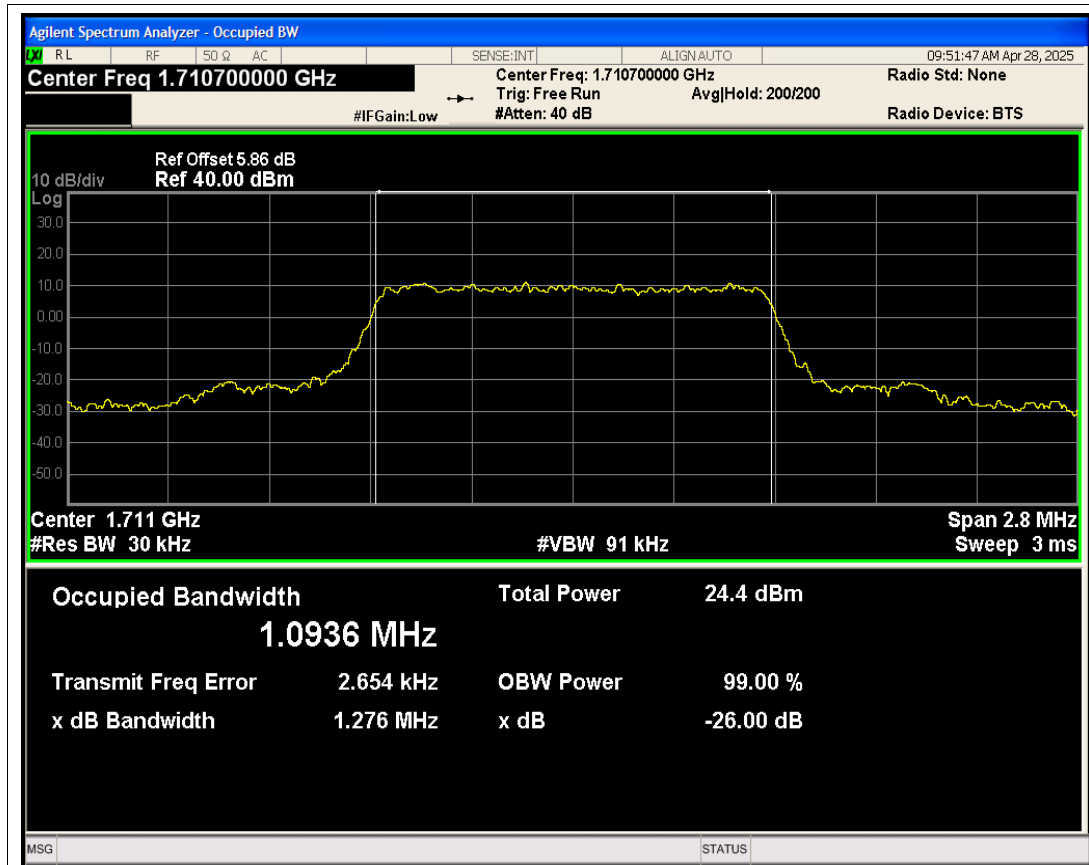
Band4 QPSK BW=20MHz Channel=20050 RB Size=1 Position=#0 NVNT



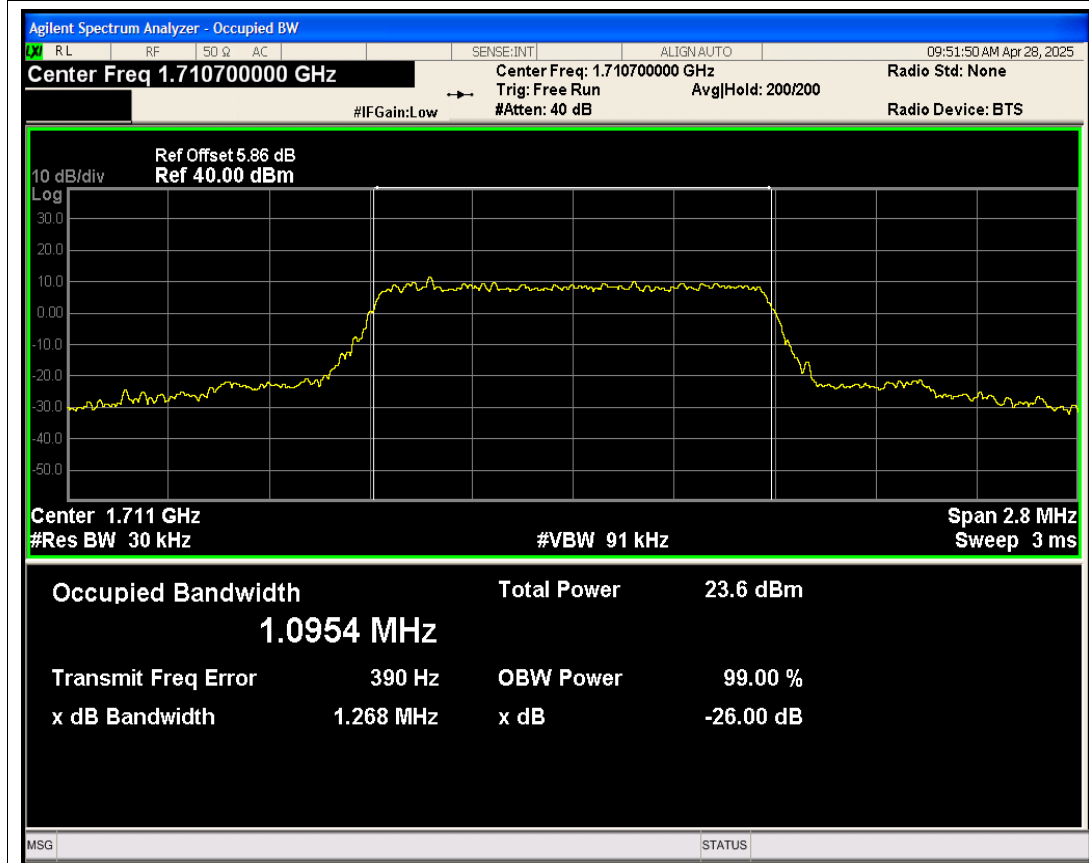


Appendix 4.Occupied bandwidth

Condition	Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
NVNT	Band4	1.4	19957	6	#0	QPSK	1.094	1.276	PASS
NVNT	Band4	1.4	19957	6	#0	16QAM	1.095	1.268	PASS
NVNT	Band4	1.4	20175	6	#0	QPSK	1.093	1.276	PASS
NVNT	Band4	1.4	20175	6	#0	16QAM	1.090	1.266	PASS
NVNT	Band4	1.4	20393	6	#0	QPSK	1.094	1.255	PASS
NVNT	Band4	1.4	20393	6	#0	16QAM	1.098	1.282	PASS
NVNT	Band4	3	19965	15	#0	QPSK	2.707	2.934	PASS
NVNT	Band4	3	19965	15	#0	16QAM	2.693	2.933	PASS
NVNT	Band4	3	20175	15	#0	QPSK	2.713	2.960	PASS
NVNT	Band4	3	20175	15	#0	16QAM	2.700	2.953	PASS
NVNT	Band4	3	20385	15	#0	QPSK	2.709	2.923	PASS
NVNT	Band4	3	20385	15	#0	16QAM	2.699	2.959	PASS
NVNT	Band4	5	19975	25	#0	QPSK	4.511	4.929	PASS
NVNT	Band4	5	19975	25	#0	16QAM	4.509	4.908	PASS
NVNT	Band4	5	20175	25	#0	QPSK	4.491	4.932	PASS
NVNT	Band4	5	20175	25	#0	16QAM	4.519	4.923	PASS
NVNT	Band4	5	20375	25	#0	QPSK	4.495	4.875	PASS
NVNT	Band4	5	20375	25	#0	16QAM	4.514	4.925	PASS
NVNT	Band4	10	20000	50	#0	QPSK	8.969	9.654	PASS
NVNT	Band4	10	20175	50	#0	QPSK	8.935	9.651	PASS
NVNT	Band4	10	20350	50	#0	QPSK	8.974	9.725	PASS
NVNT	Band4	15	20025	75	#0	QPSK	13.433	14.369	PASS
NVNT	Band4	15	20175	75	#0	QPSK	13.367	14.294	PASS
NVNT	Band4	15	20325	75	#0	QPSK	13.432	14.373	PASS
NVNT	Band4	20	20050	100	#0	QPSK	17.860	19.042	PASS
NVNT	Band4	20	20175	100	#0	QPSK	17.793	18.904	PASS
NVNT	Band4	20	20300	100	#0	QPSK	18.023	19.087	PASS

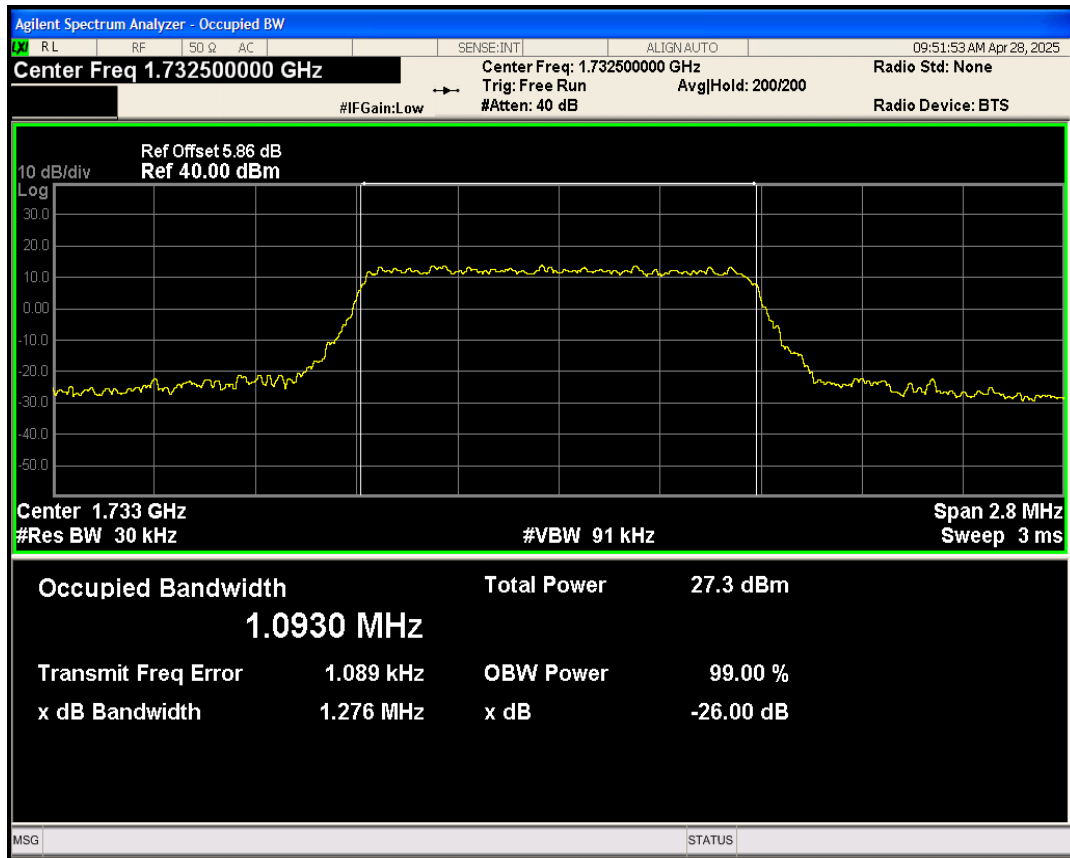


Band4 QPSK BW=1.4MHz Channel=19957 RB Size=6 Position=#0 NVNT

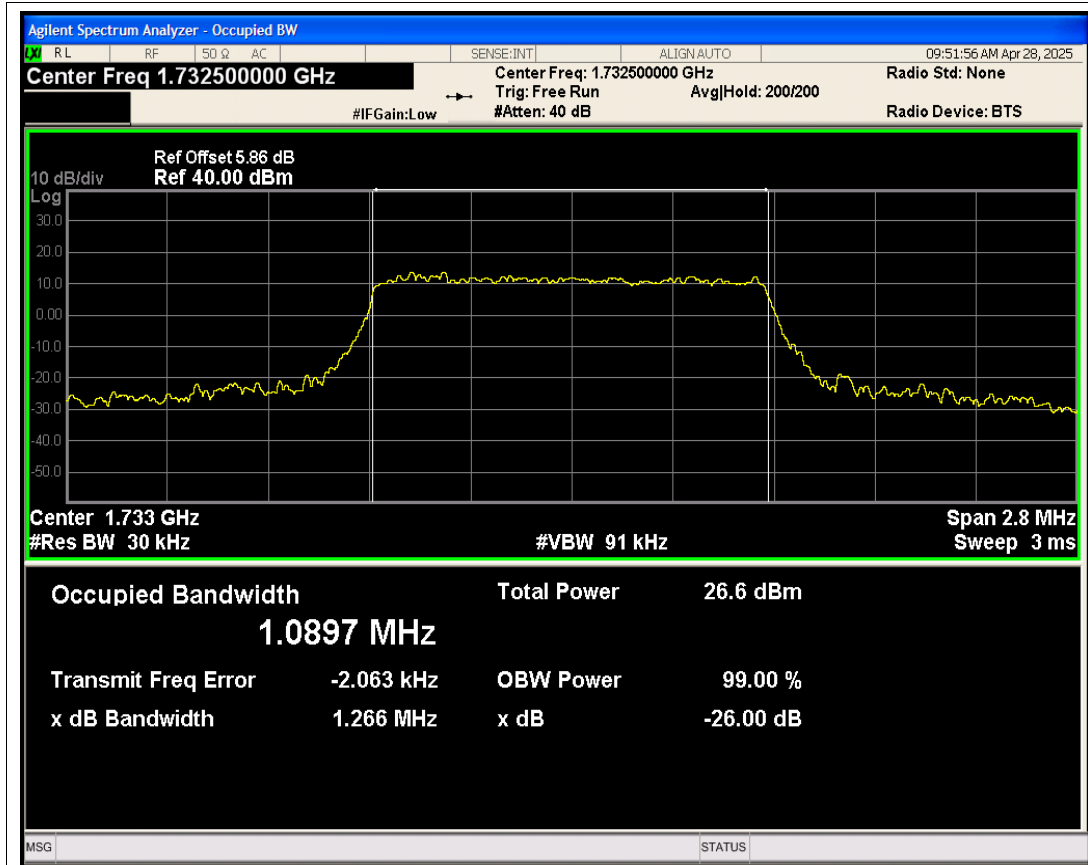




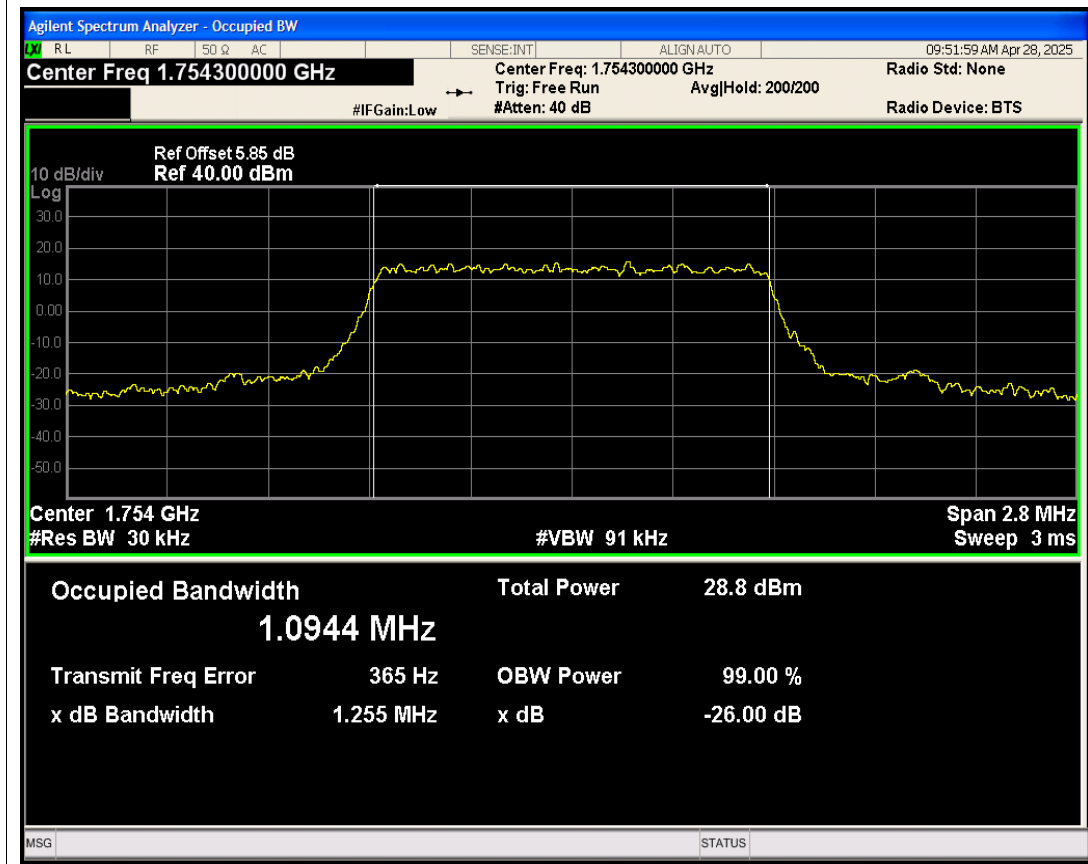
Band4 16QAM BW=1.4MHz Channel=19957 RB Size=6 Position=#0 NVNT

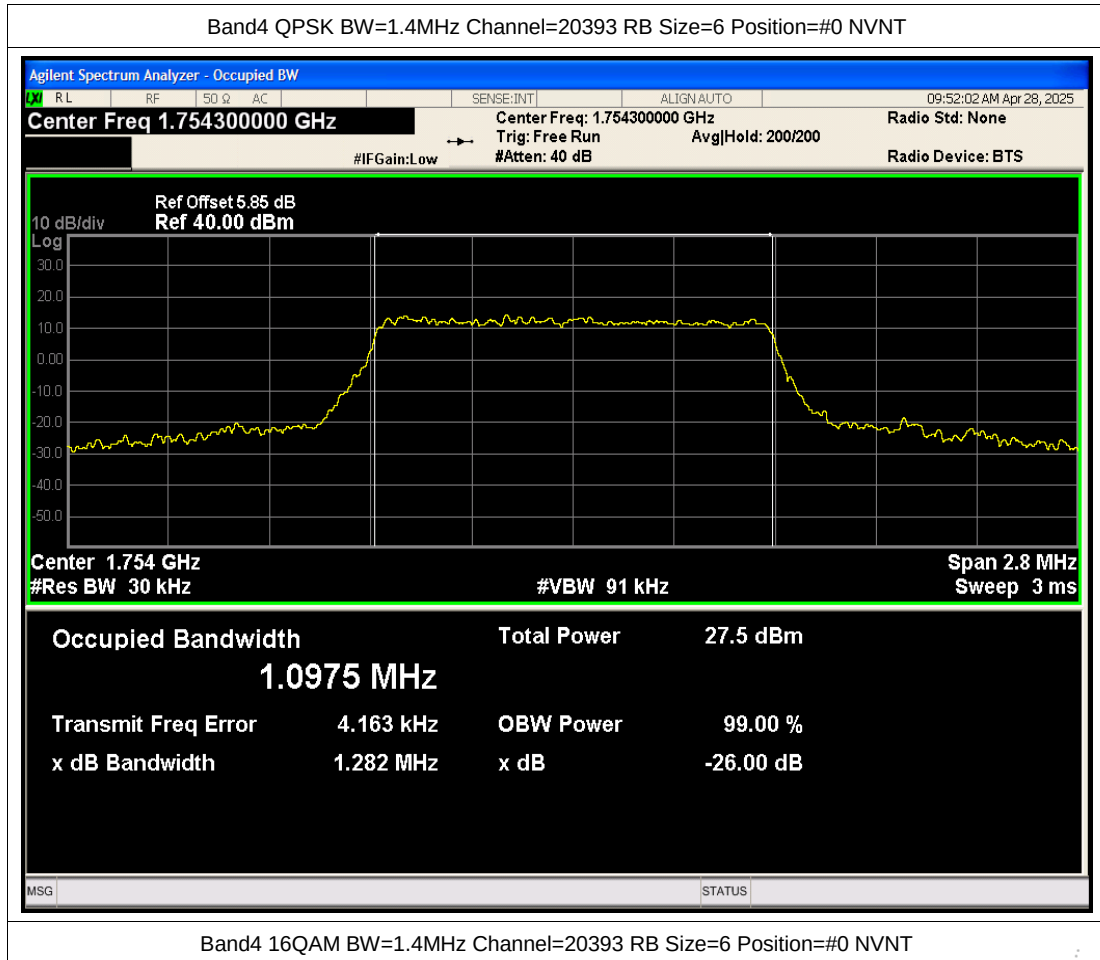


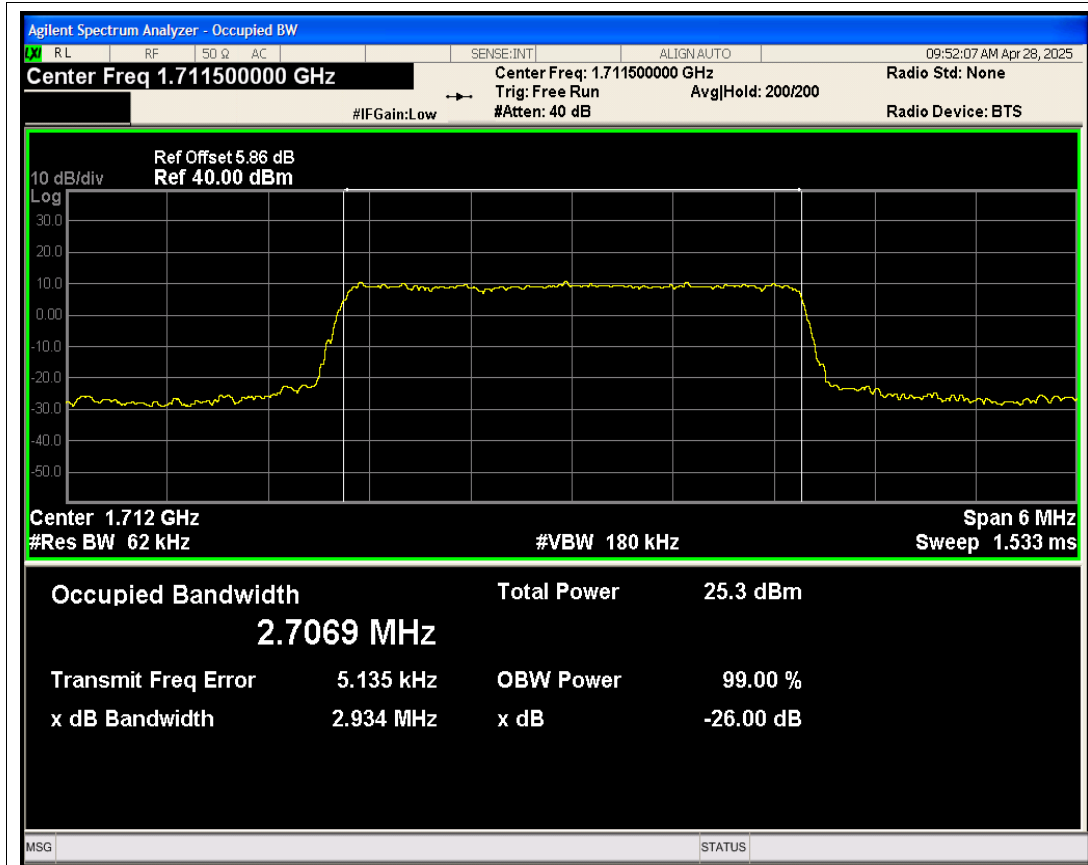
Band4 QPSK BW=1.4MHz Channel=20175 RB Size=6 Position=#0 NVNT



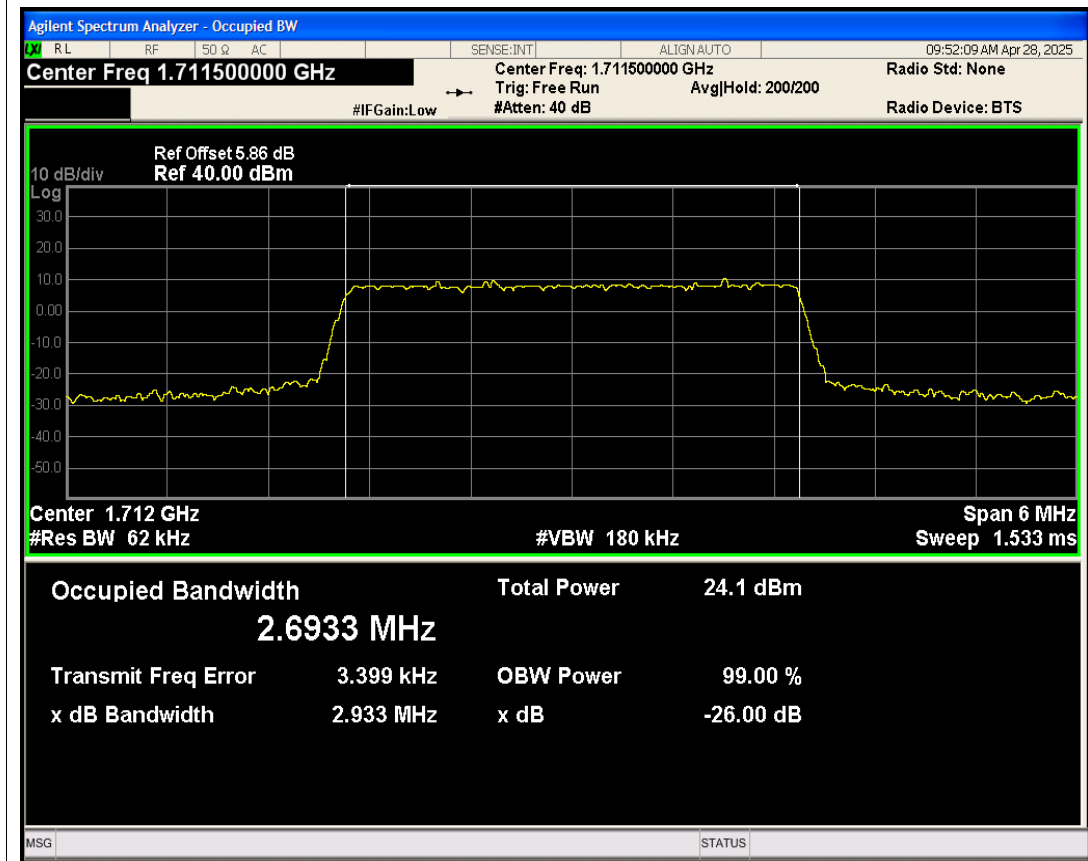
Band4 16QAM BW=1.4MHz Channel=20175 RB Size=6 Position=#0 NVNT

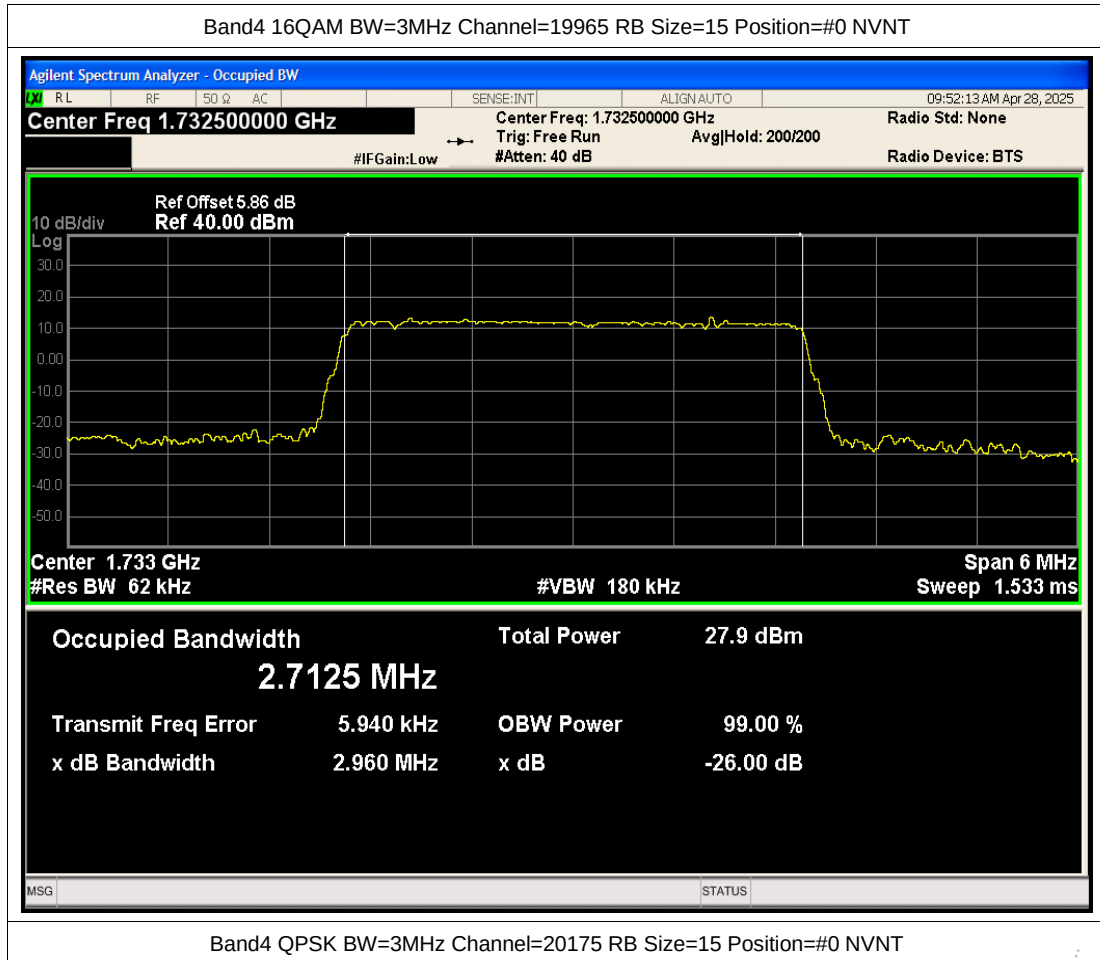


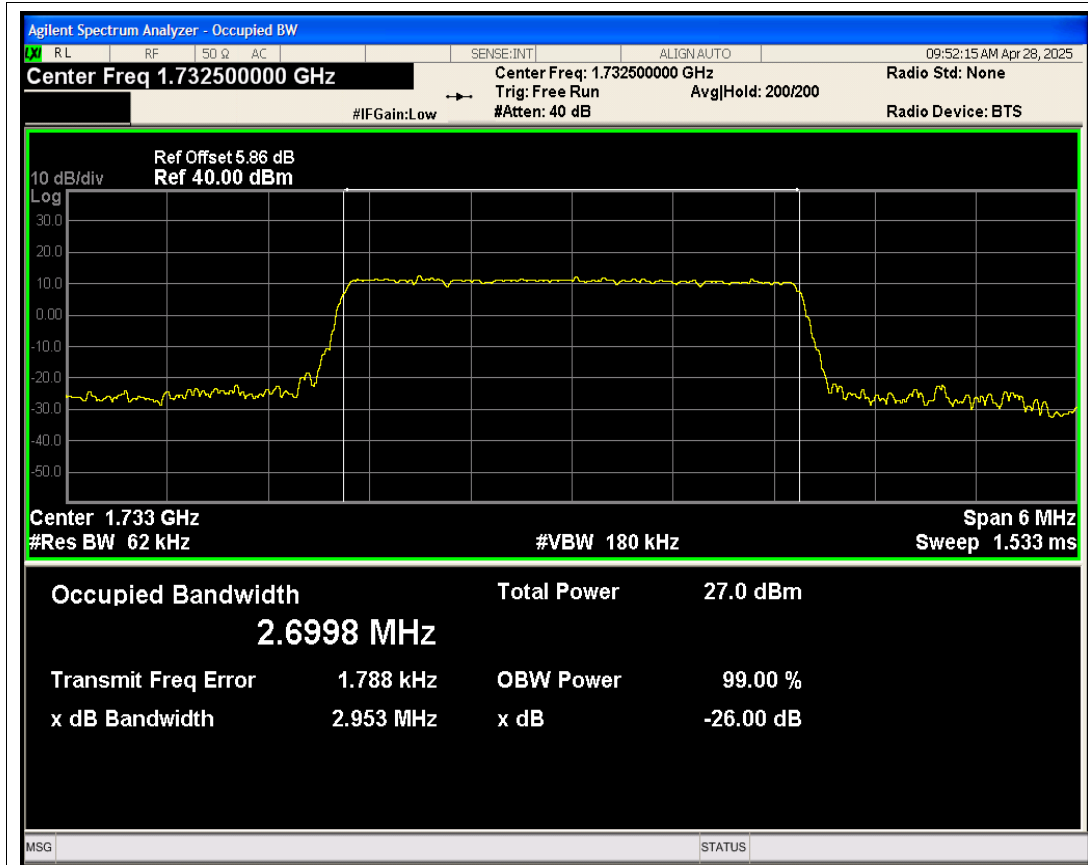




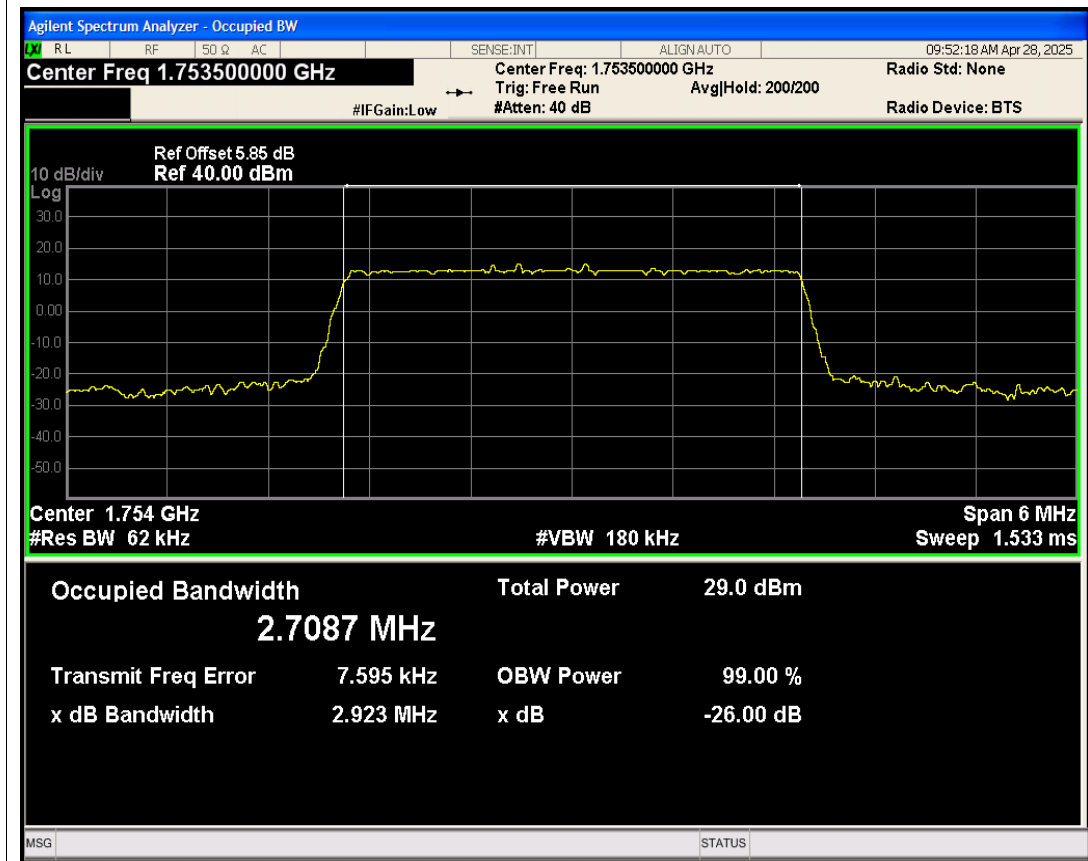
Band4 QPSK BW=3MHz Channel=19965 RB Size=15 Position=#0 NVNT

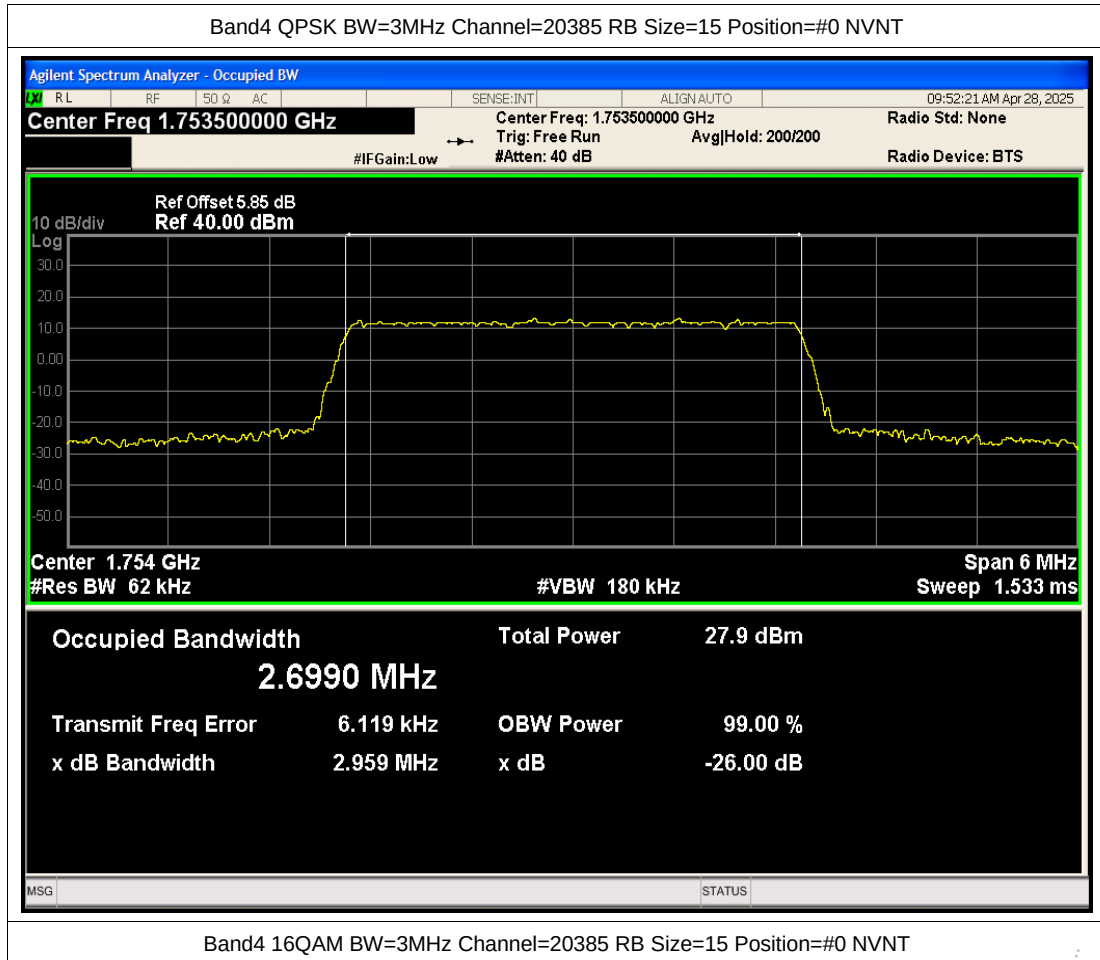


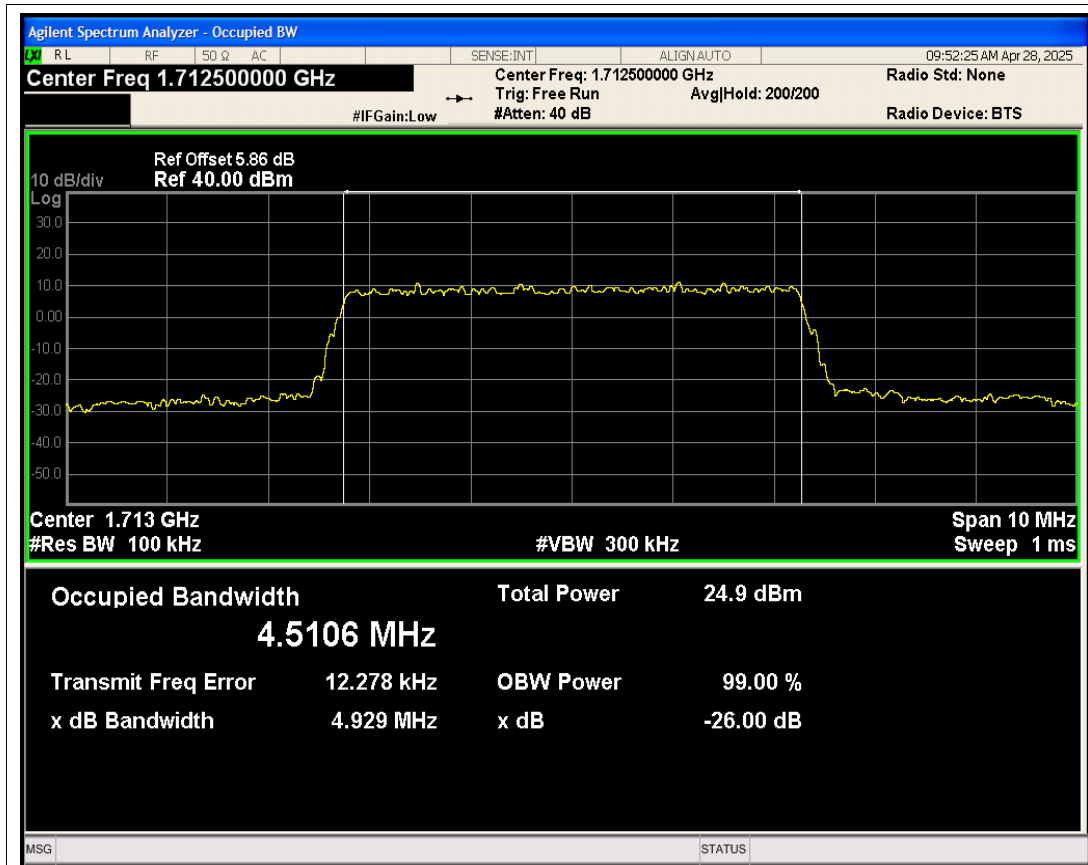




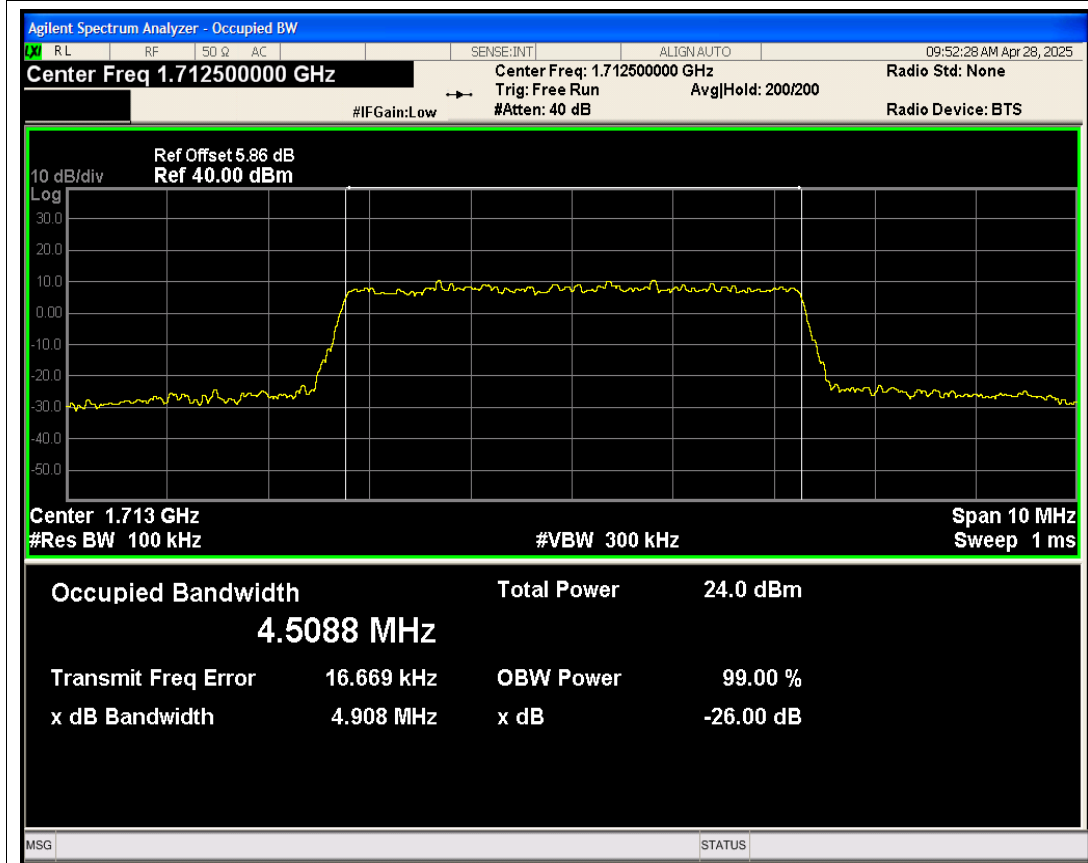
Band4 16QAM BW=3MHz Channel=20175 RB Size=15 Position=#0 NVNT



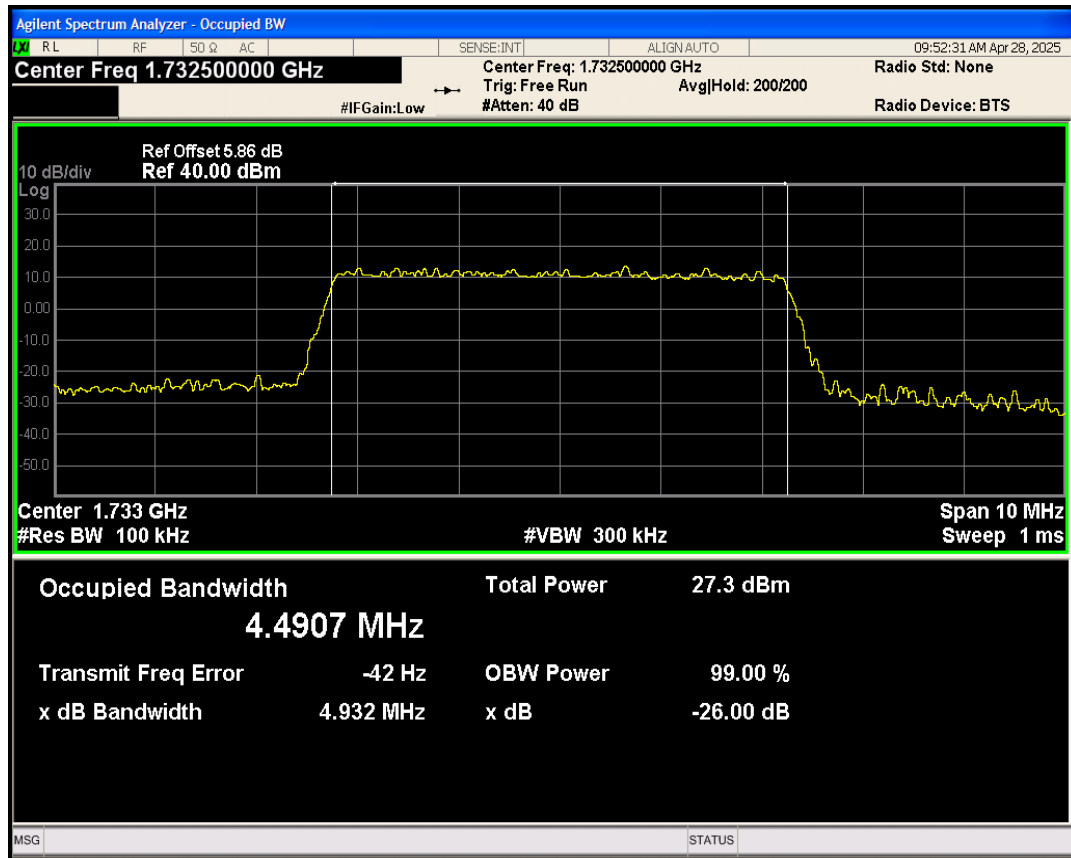




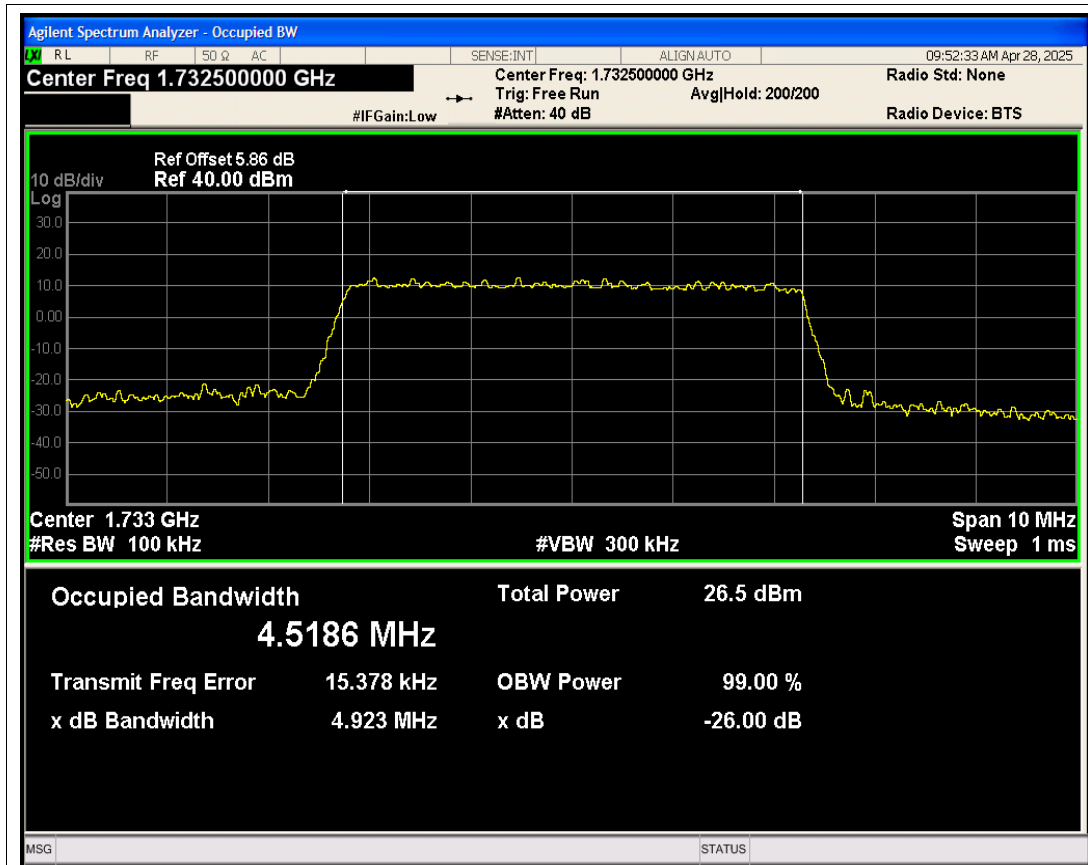
Band4 QPSK BW=5MHz Channel=19975 RB Size=25 Position=#0 NVNT



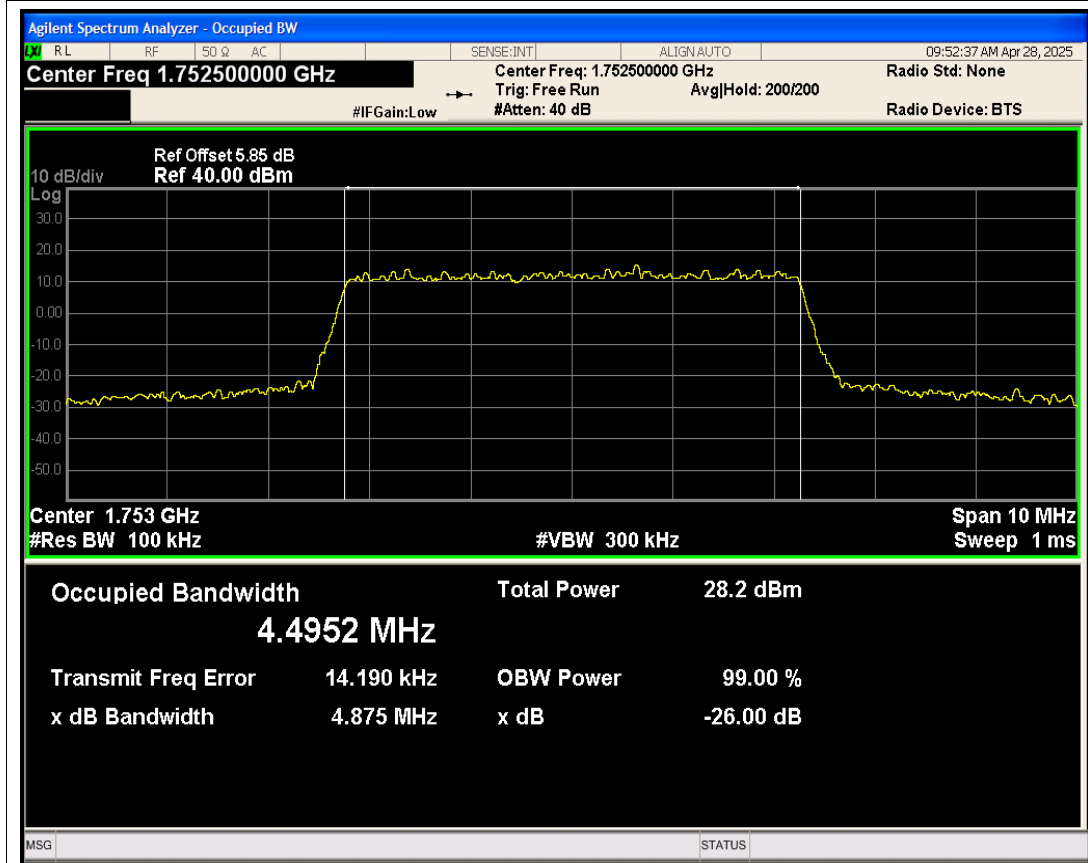
Band4 16QAM BW=5MHz Channel=19975 RB Size=25 Position=#0 NVNT

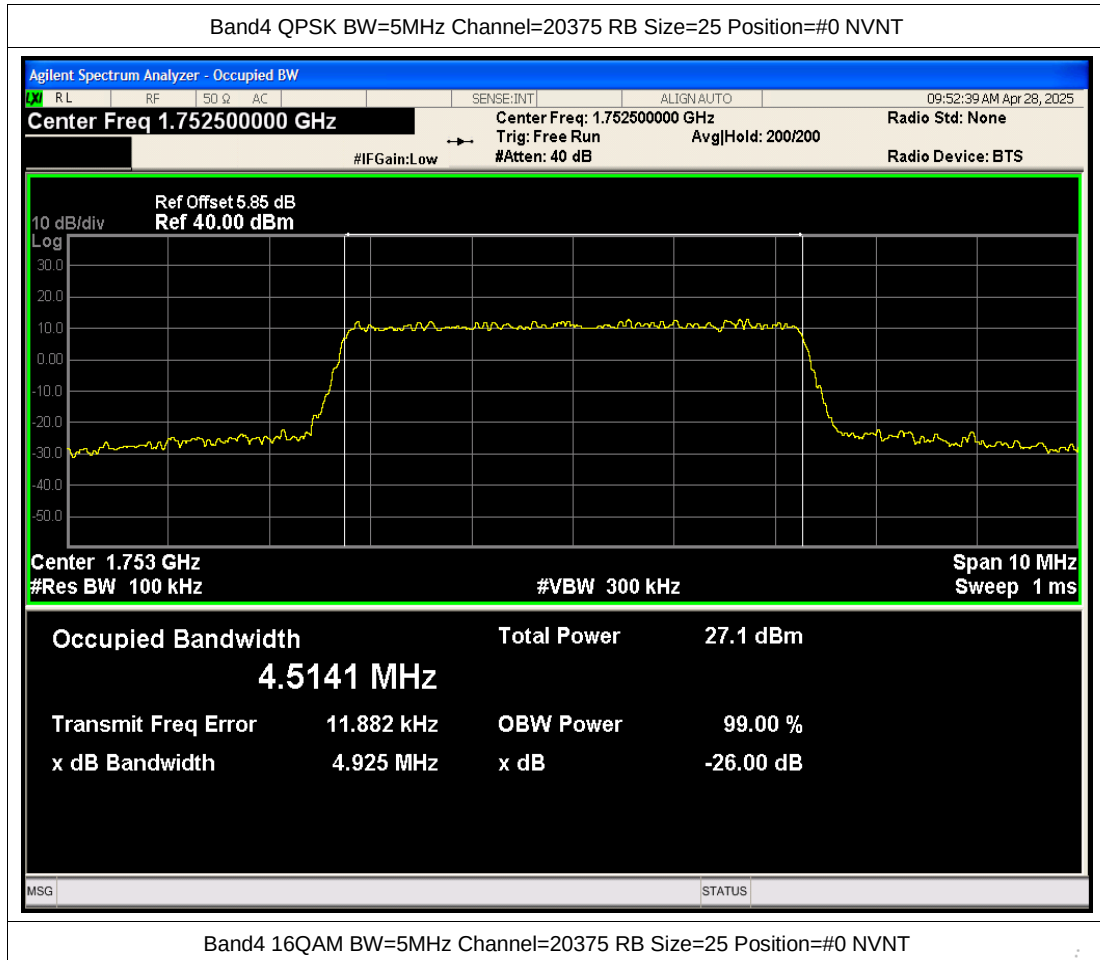


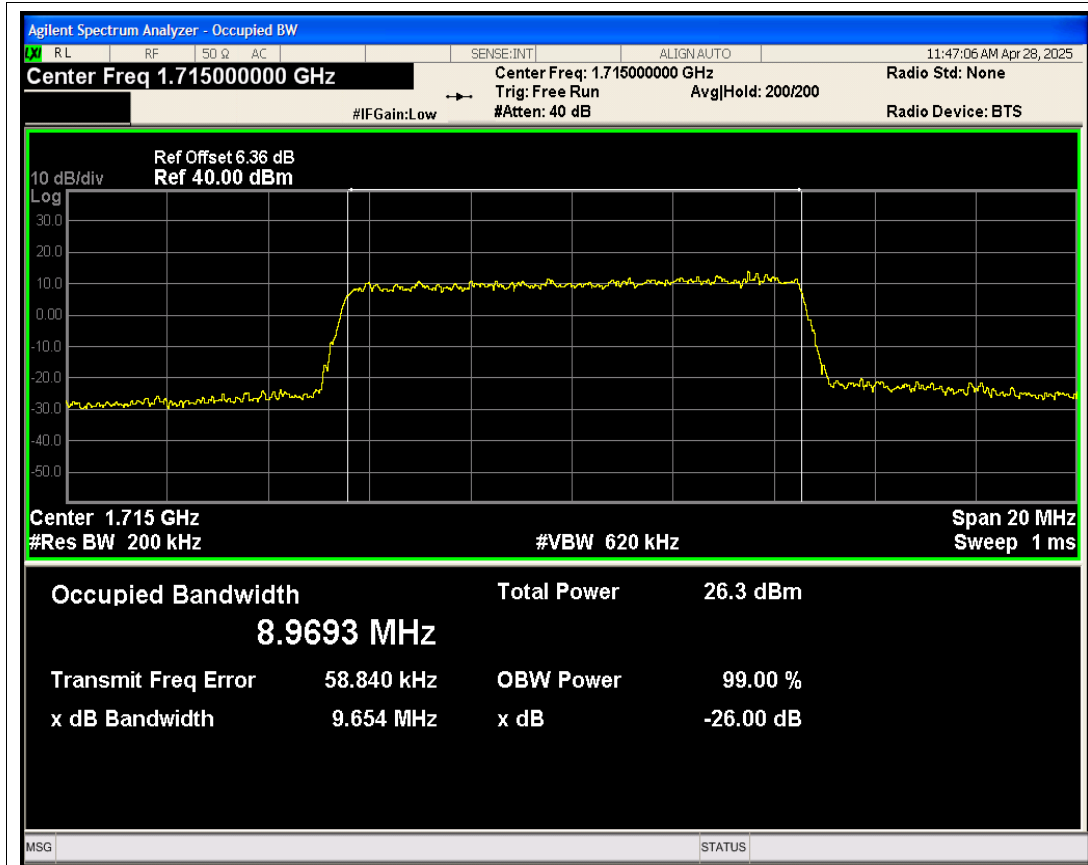
Band4 QPSK BW=5MHz Channel=20175 RB Size=25 Position=#0 NVNT



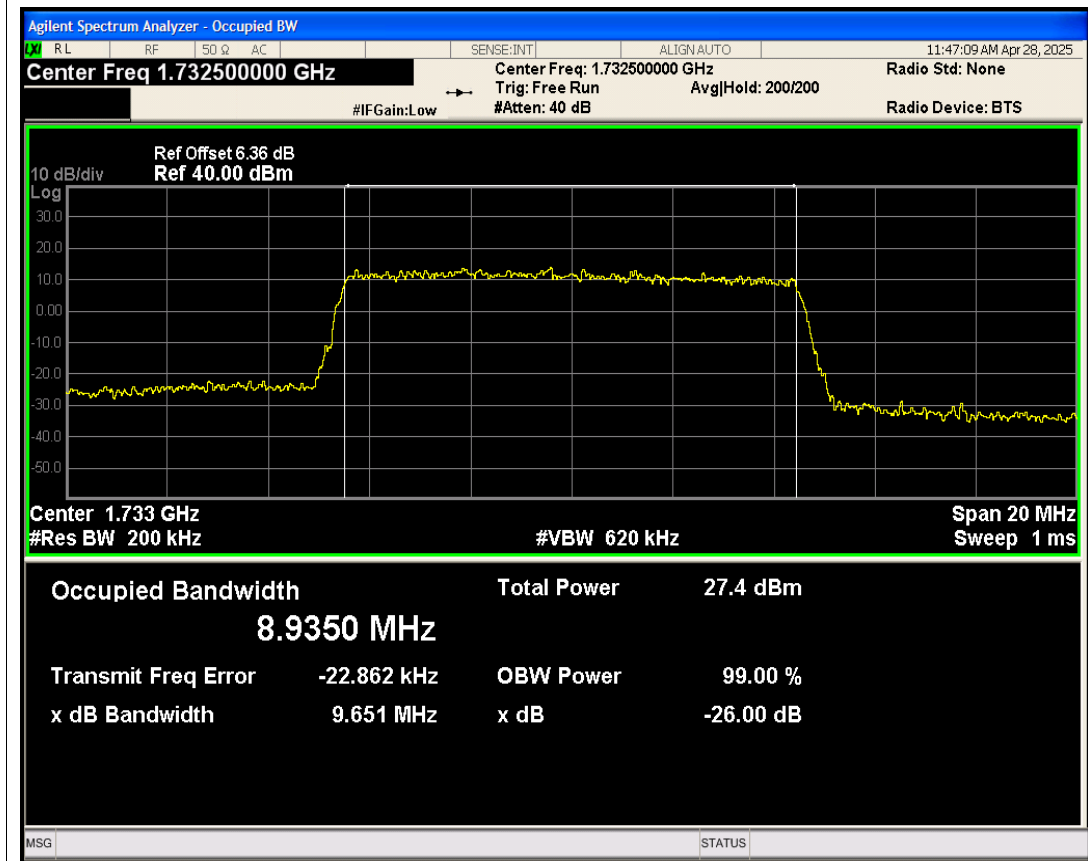
Band4 16QAM BW=5MHz Channel=20175 RB Size=25 Position=#0 NVNT





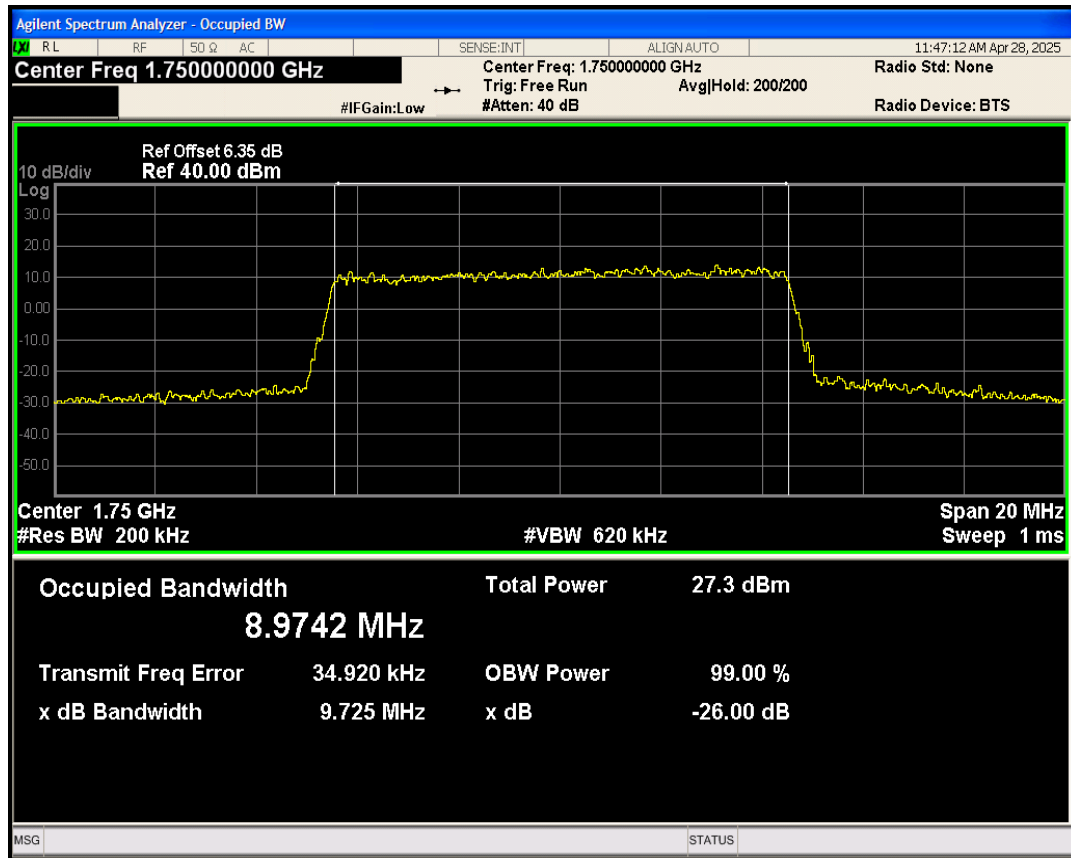


Band4 QPSK BW=10MHz Channel=20000 RB Size=50 Position=#0 NVNT

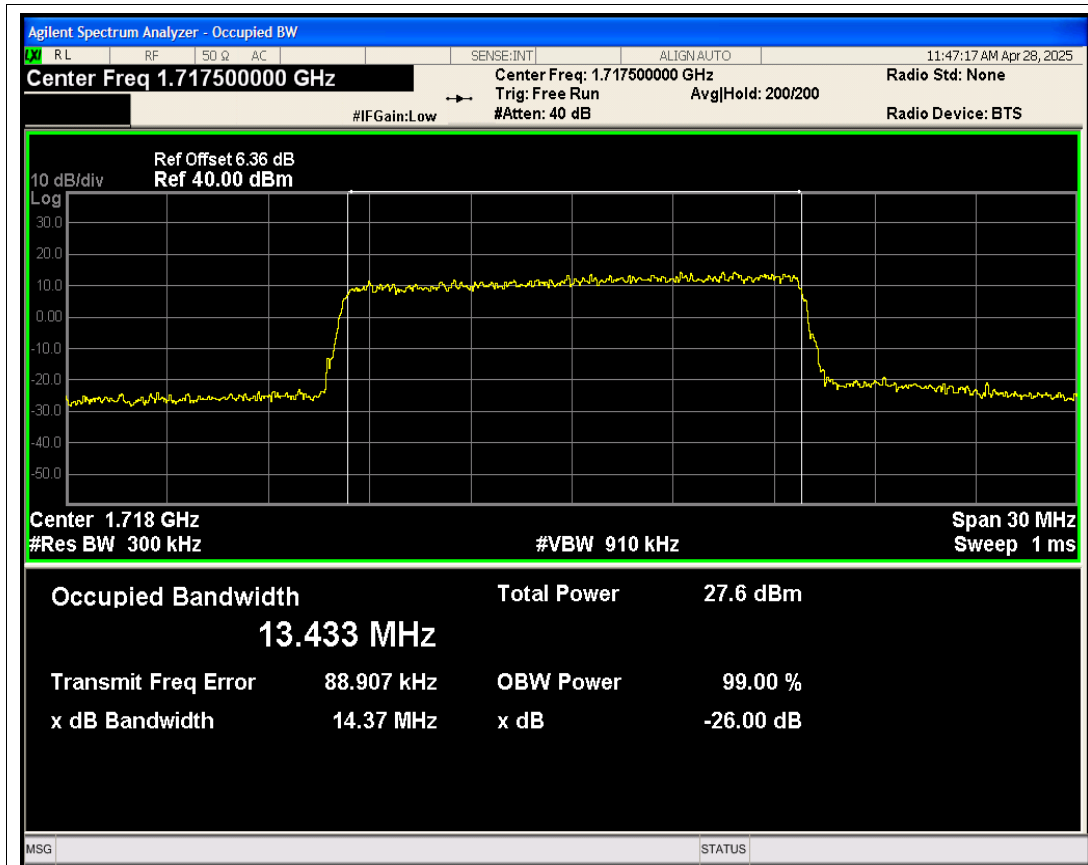




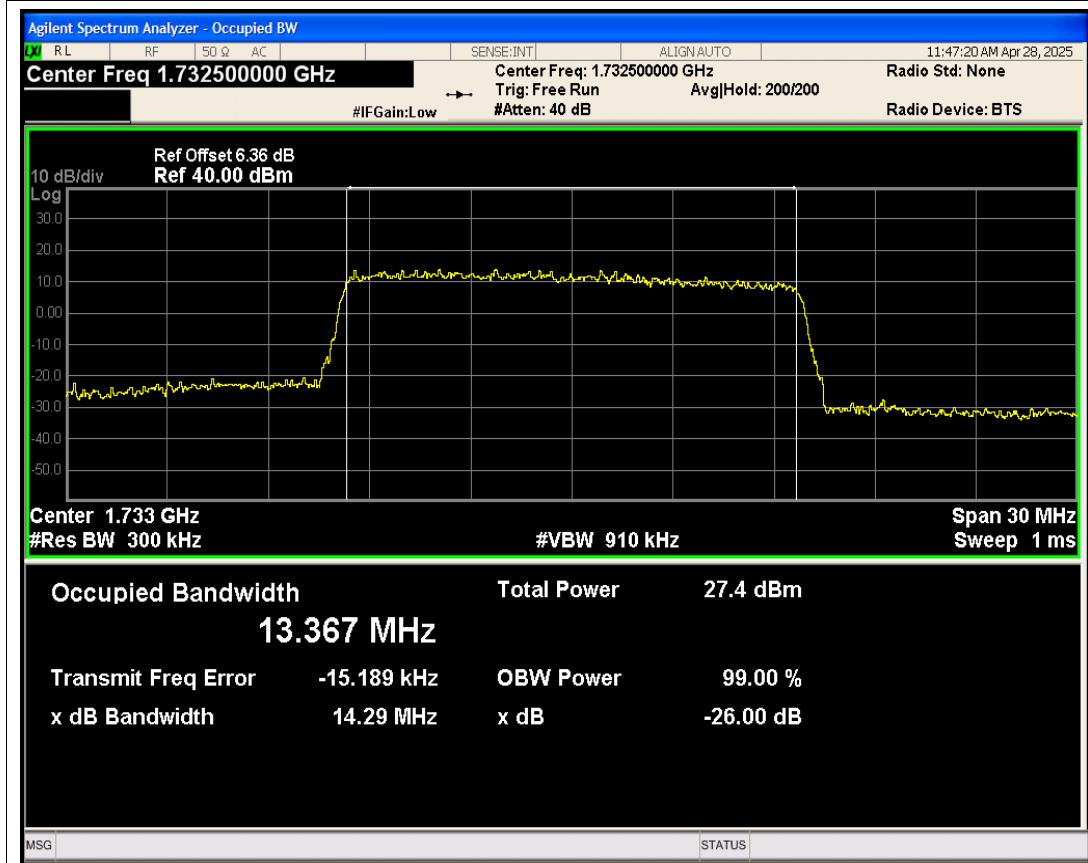
Band4 QPSK BW=10MHz Channel=20175 RB Size=50 Position=#0 NVNT



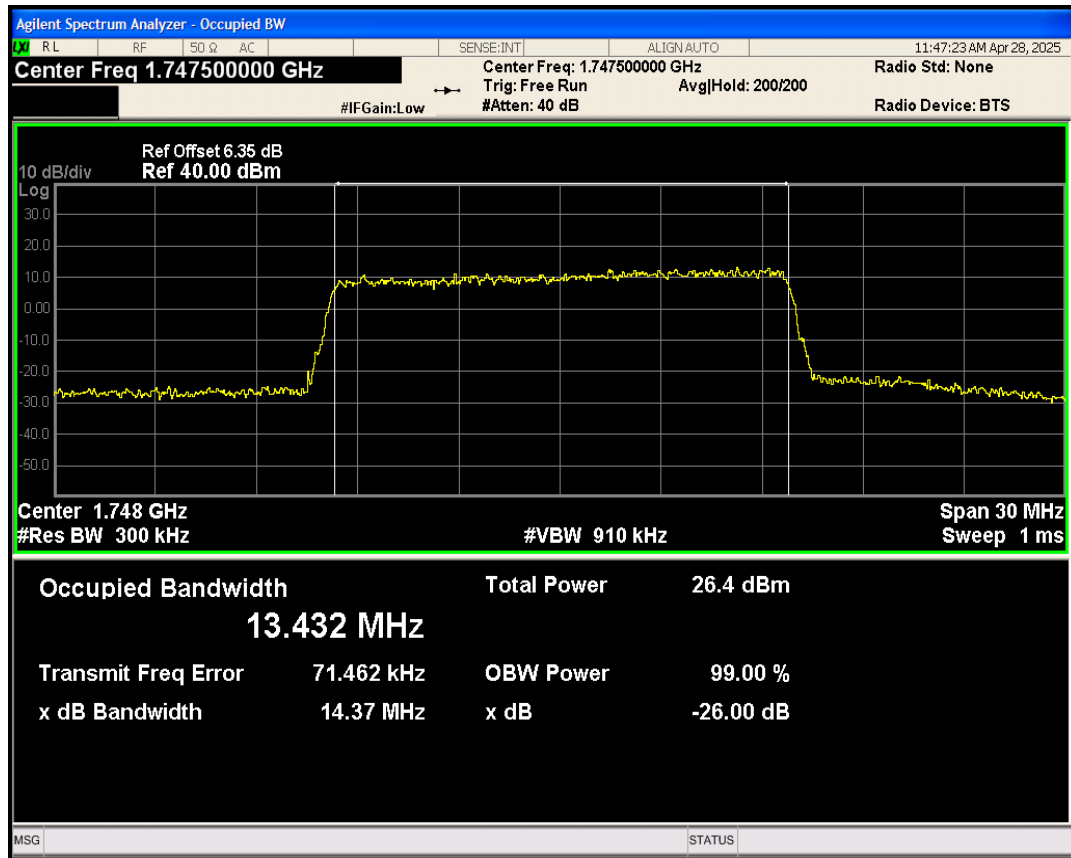
Band4 QPSK BW=10MHz Channel=20350 RB Size=50 Position=#0 NVNT



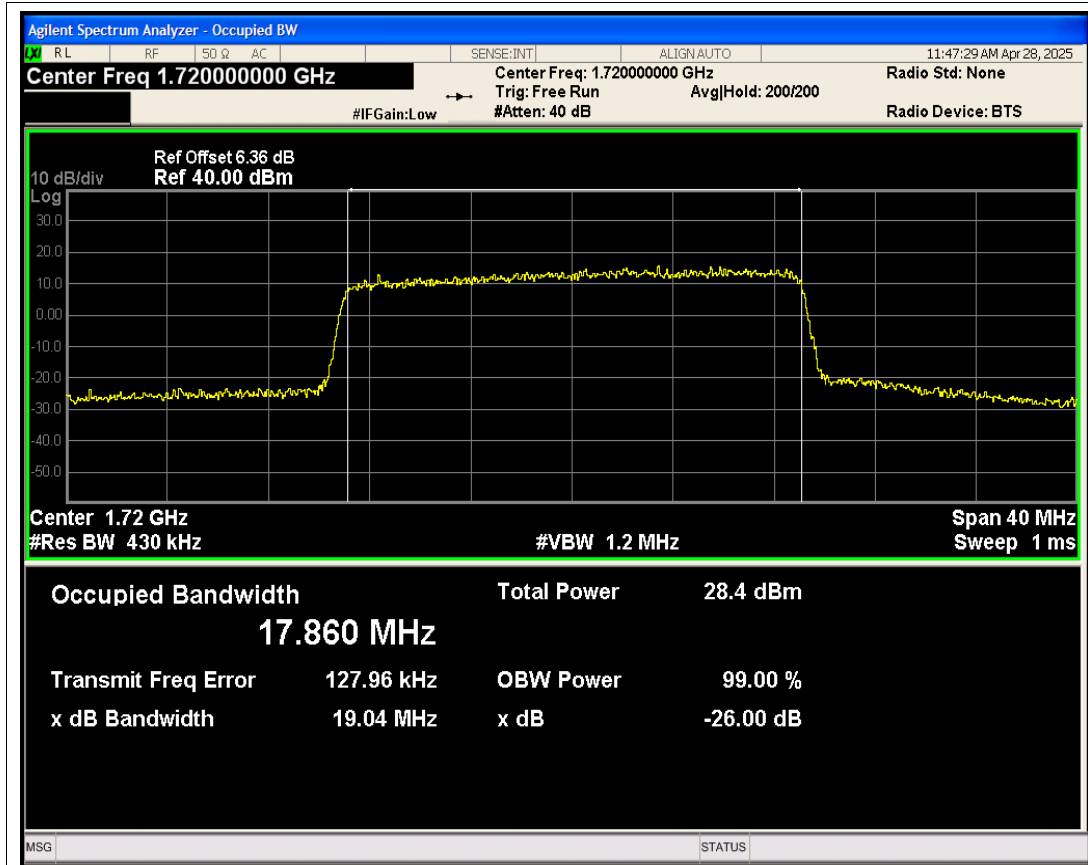
Band4 QPSK BW=15MHz Channel=20025 RB Size=75 Position=#0 NVNT



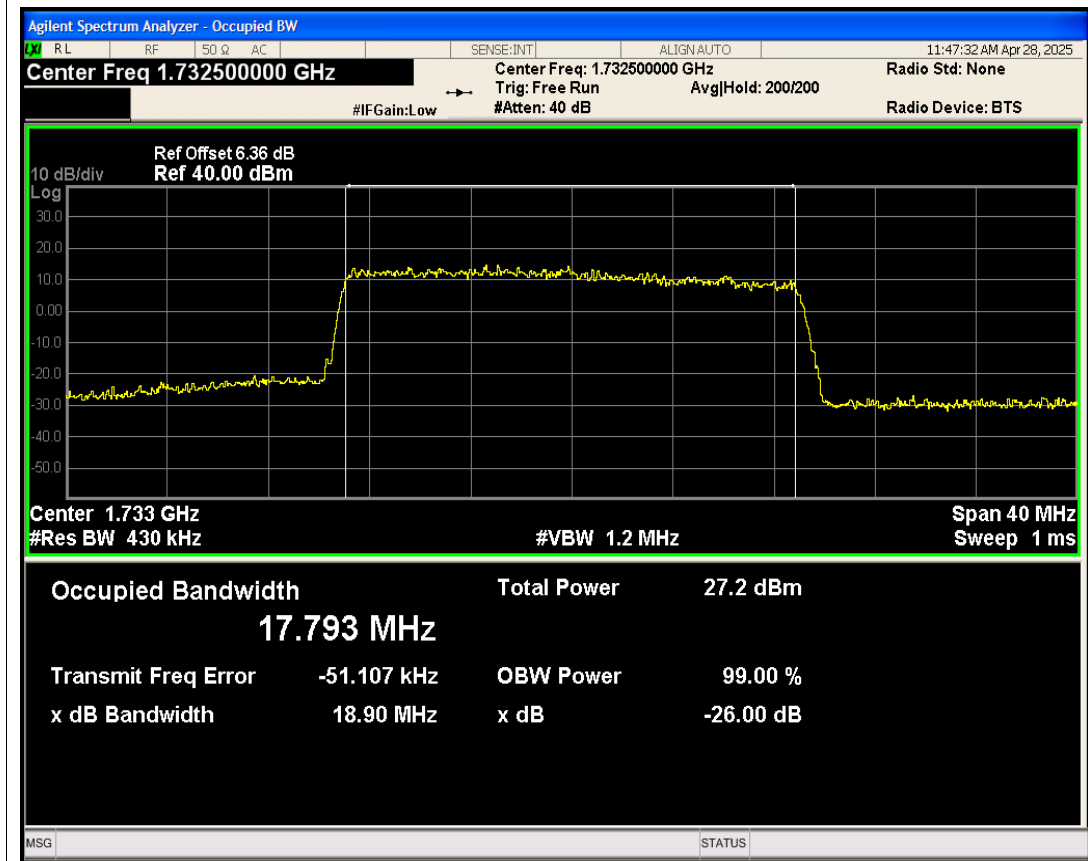
Band4 QPSK BW=15MHz Channel=20175 RB Size=75 Position=#0 NVNT

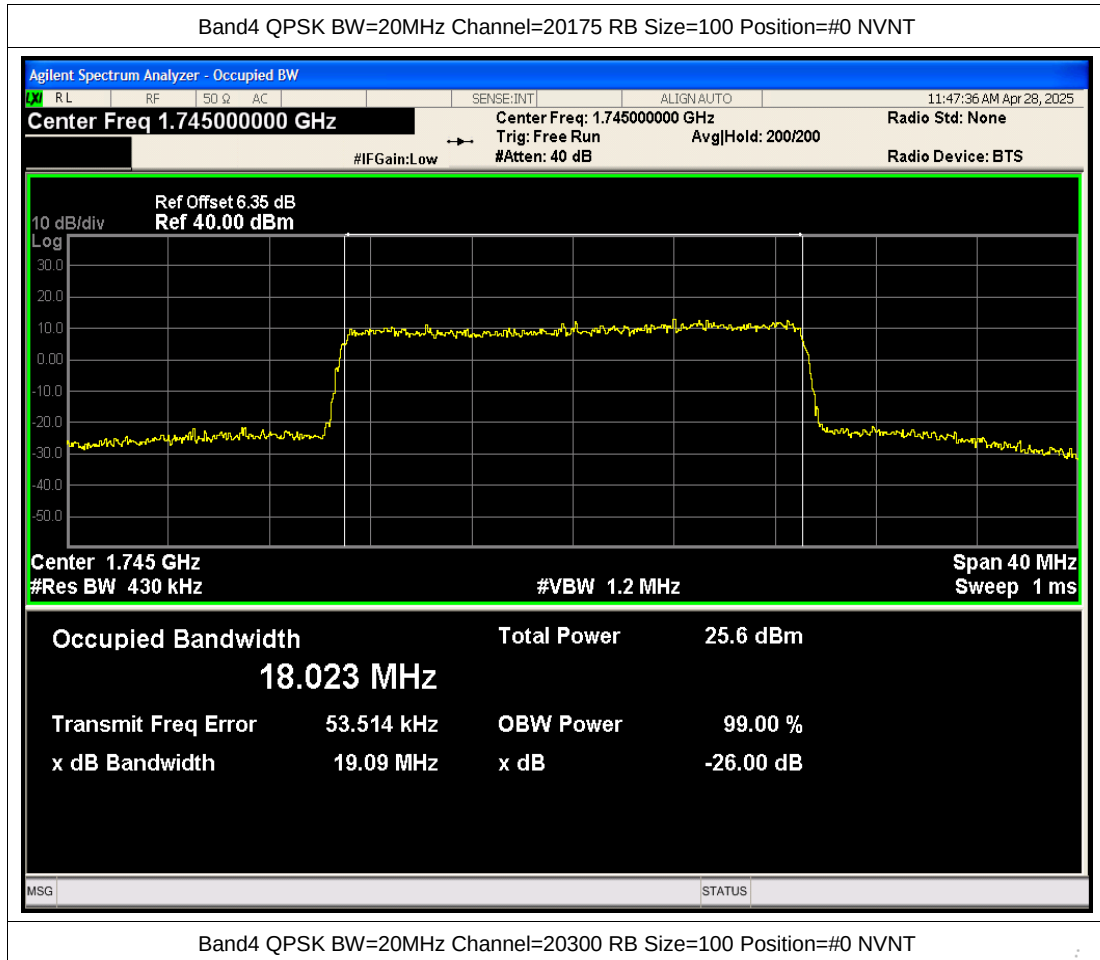


Band4 QPSK BW=15MHz Channel=20325 RB Size=75 Position=#0 NVNT



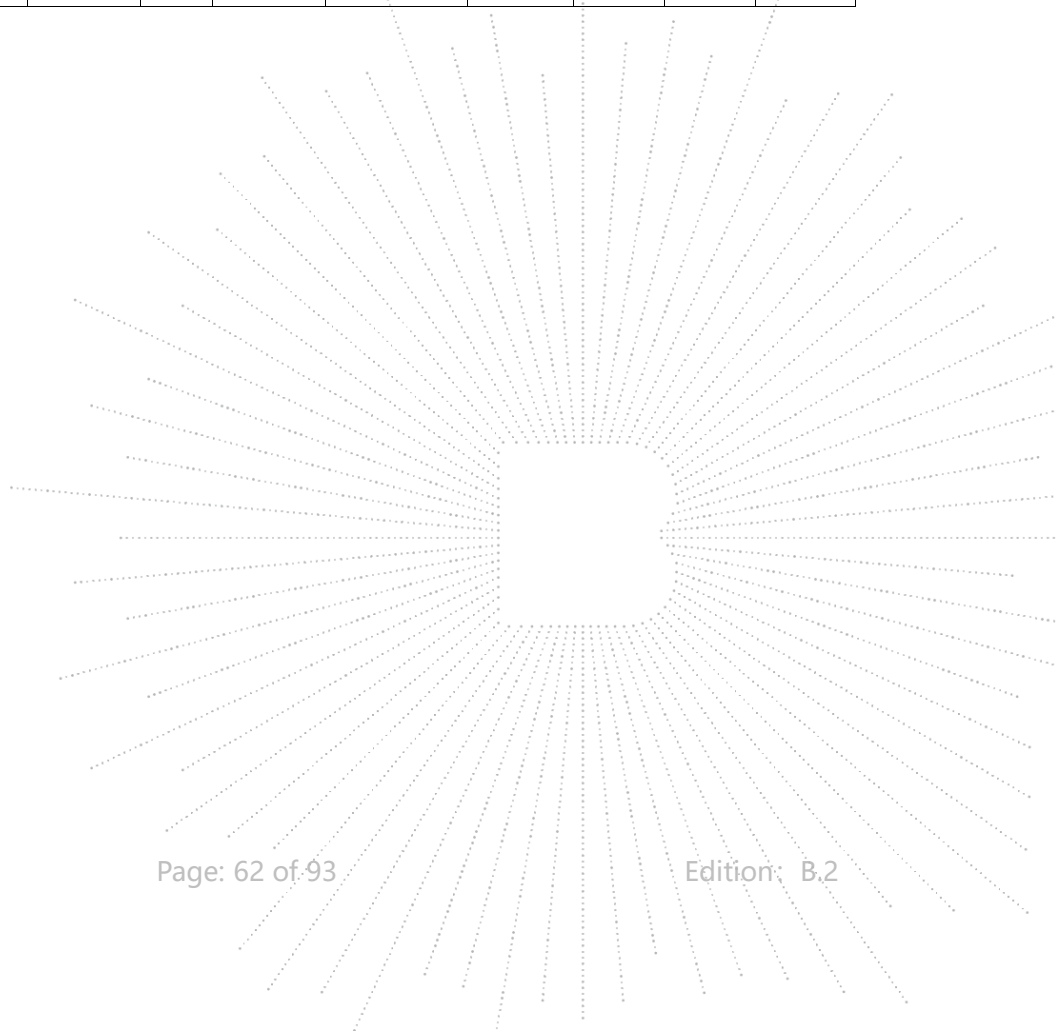
Band4 QPSK BW=20MHz Channel=20050 RB Size=100 Position=#0 NVNT





Appendix 5.Band edge

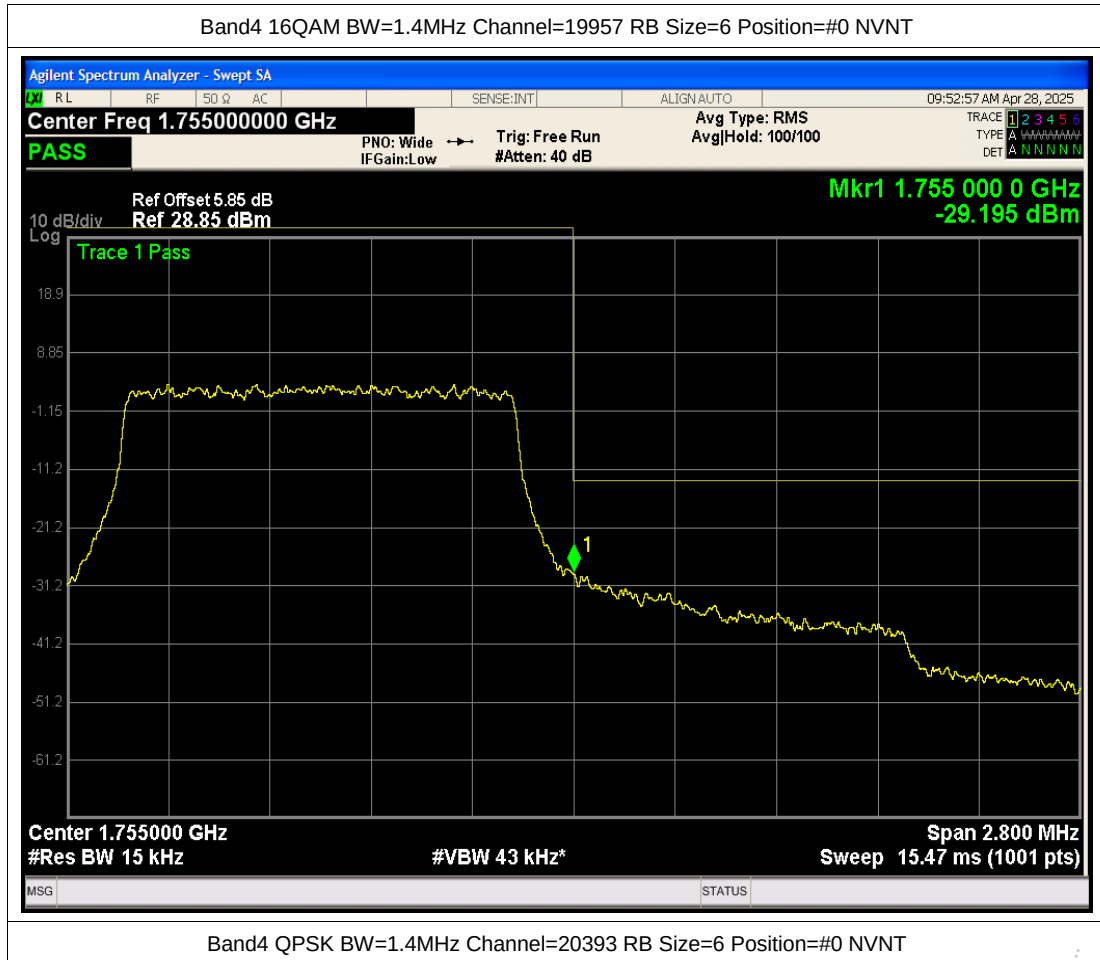
Condition	Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
NVNT	Band4	1.4	19957	6	#0	QPSK	1710.00	-32.77	-13	PASS
NVNT	Band4	1.4	19957	6	#0	16QAM	1709.98	-32.75	-13	PASS
NVNT	Band4	1.4	20393	6	#0	QPSK	1755.00	-29.19	-13	PASS
NVNT	Band4	1.4	20393	6	#0	16QAM	1755.03	-31.05	-13	PASS
NVNT	Band4	3	19965	15	#0	QPSK	1710.00	-33.19	-13	PASS
NVNT	Band4	3	19965	15	#0	16QAM	1709.98	-34.72	-13	PASS
NVNT	Band4	3	20385	15	#0	QPSK	1755.00	-30.34	-13	PASS
NVNT	Band4	3	20385	15	#0	16QAM	1755.00	-31.66	-13	PASS
NVNT	Band4	5	19975	25	#0	QPSK	1710.00	-34.21	-13	PASS
NVNT	Band4	5	19975	25	#0	16QAM	1709.96	-34.94	-13	PASS
NVNT	Band4	5	20375	25	#0	QPSK	1755.00	-30.96	-13	PASS
NVNT	Band4	5	20375	25	#0	16QAM	1755.01	-32.17	-13	PASS
NVNT	Band4	10	20000	50	#0	QPSK	1709.96	-35.27	-13	PASS
NVNT	Band4	10	20350	50	#0	QPSK	1755.00	-33.25	-13	PASS
NVNT	Band4	15	20025	75	#0	QPSK	1709.10	-34.76	-13	PASS
NVNT	Band4	15	20325	75	#0	QPSK	1755.00	-32.06	-13	PASS
NVNT	Band4	20	20050	100	#0	QPSK	1709.96	-34.16	-13	PASS
NVNT	Band4	20	20300	100	#0	QPSK	1755.24	-32.88	-13	PASS





Band4 QPSK BW=1.4MHz Channel=19957 RB Size=6 Position=#0 NVNT

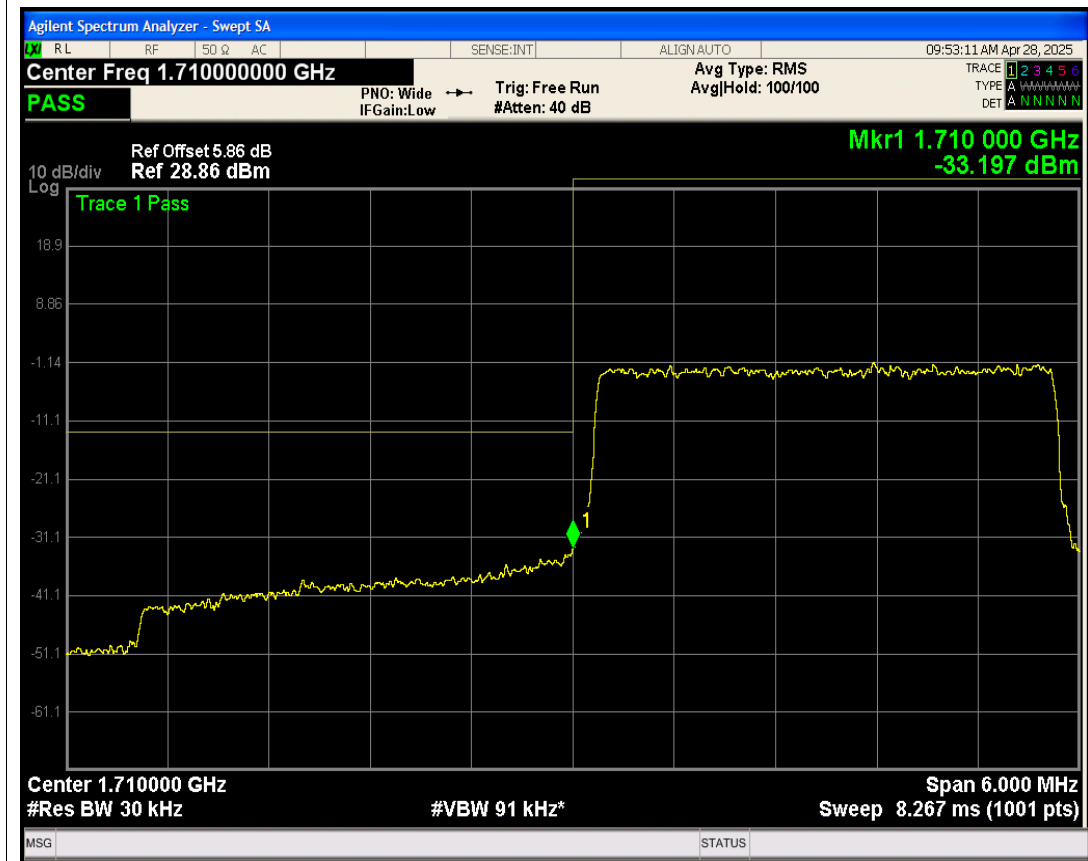


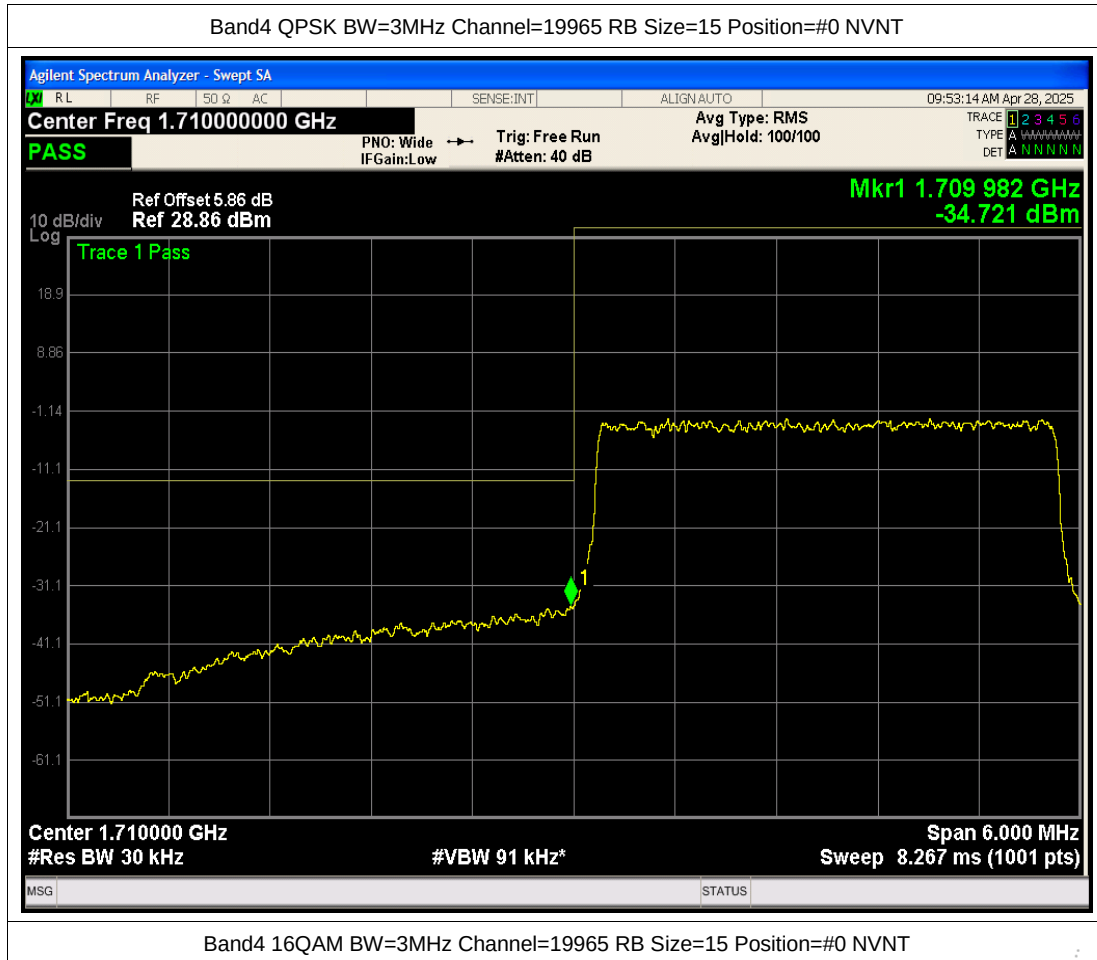


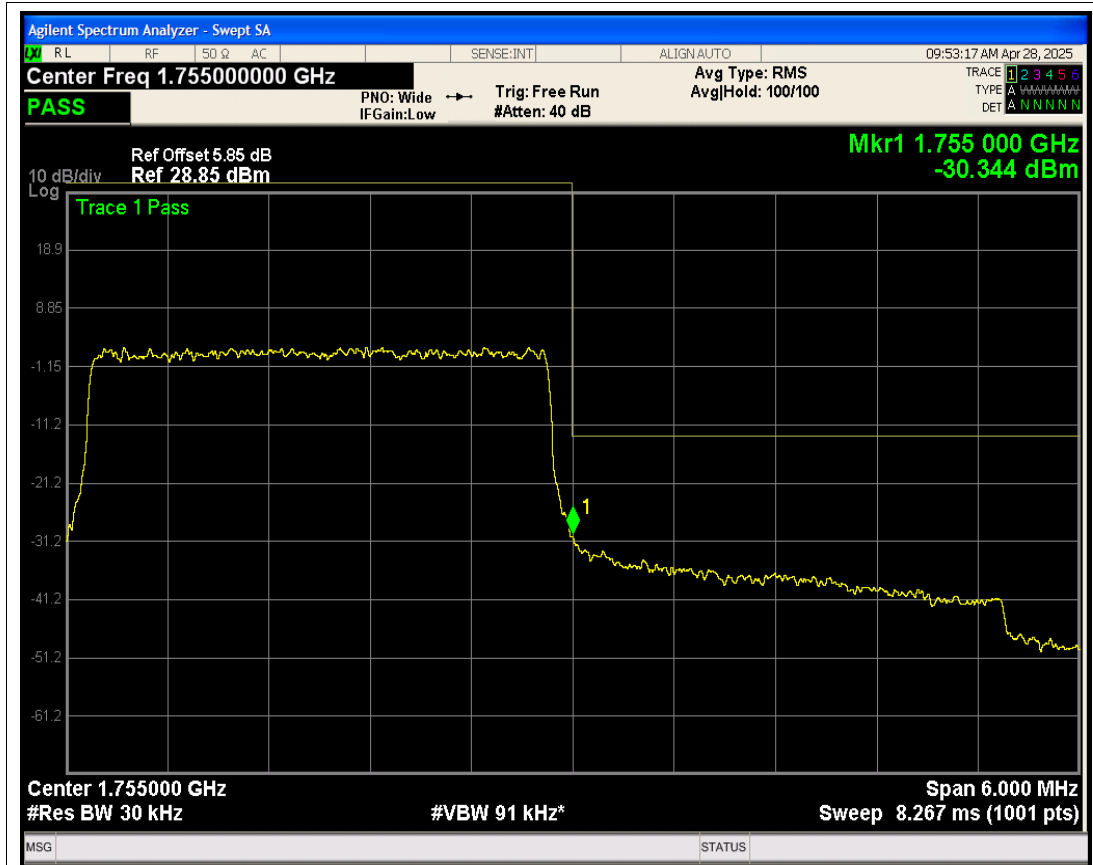
Band4 QPSK BW=1.4MHz Channel=20393 RB Size=6 Position=#0 NVNT



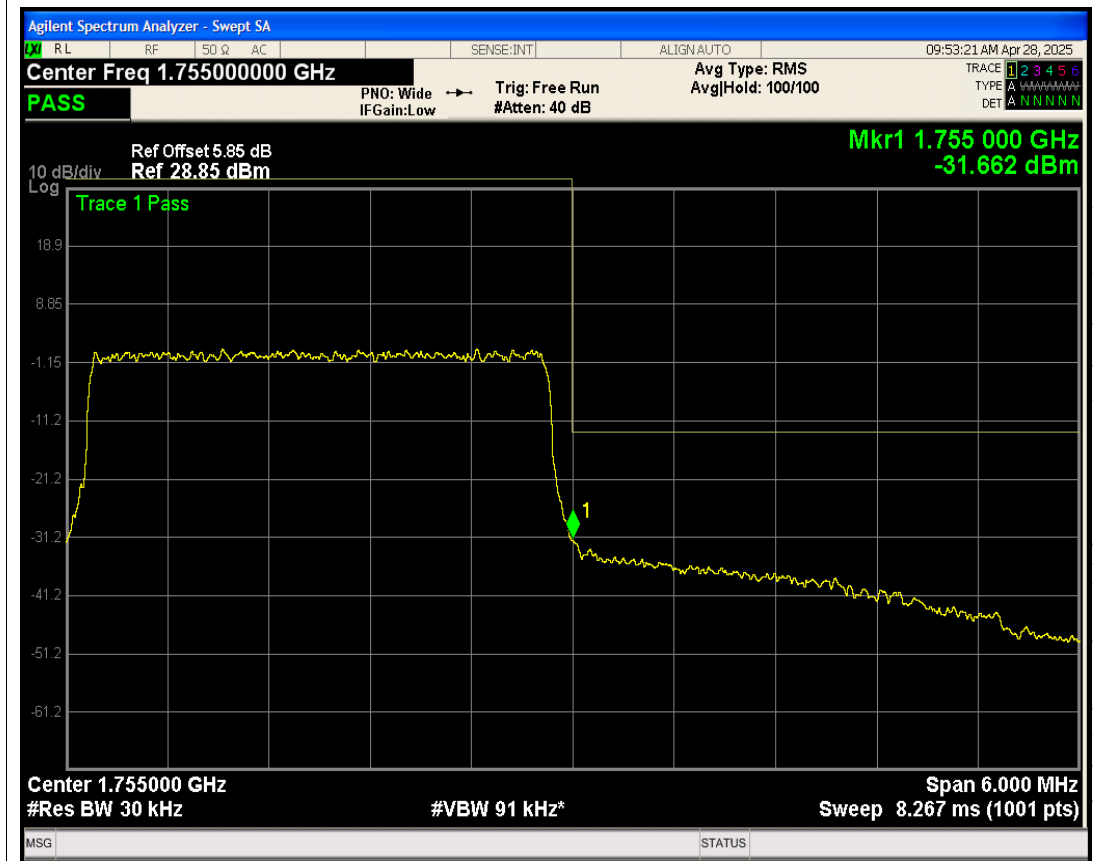
Band4 16QAM BW=1.4MHz Channel=20393 RB Size=6 Position=#0 NVNT

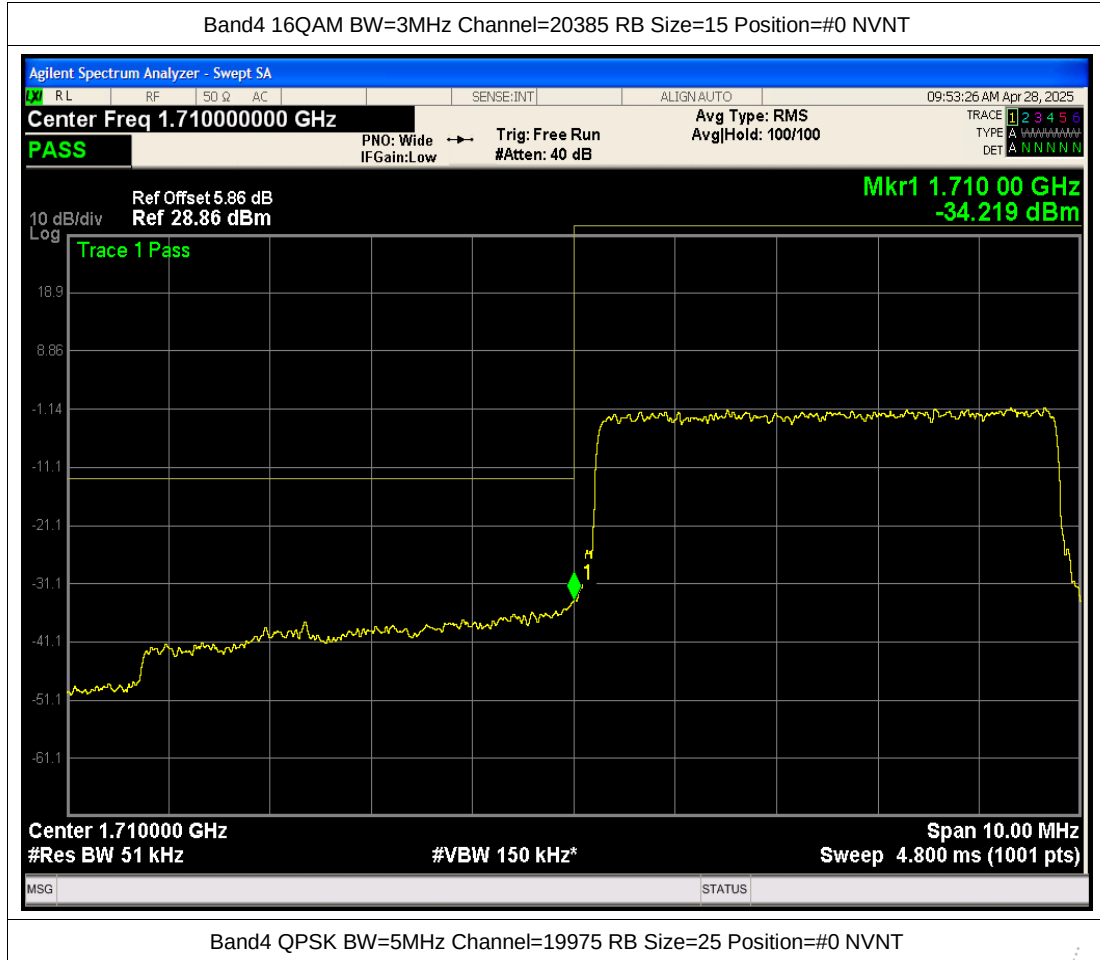


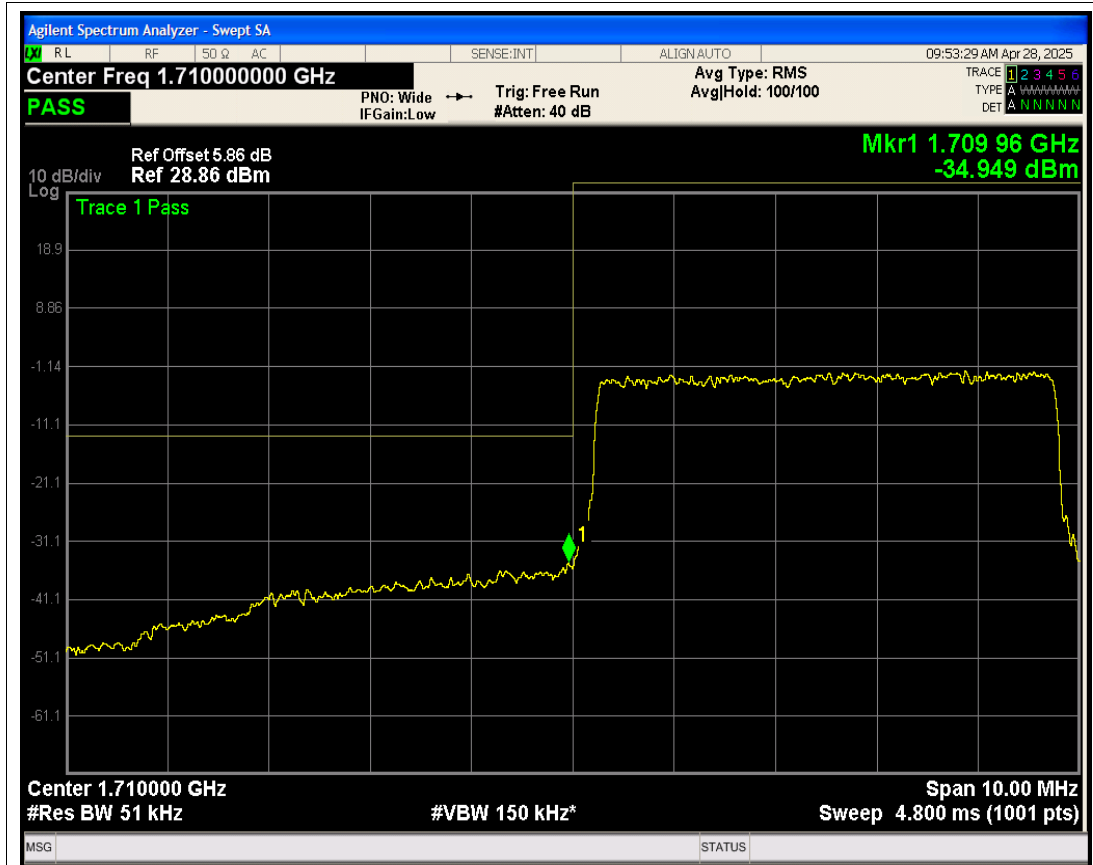




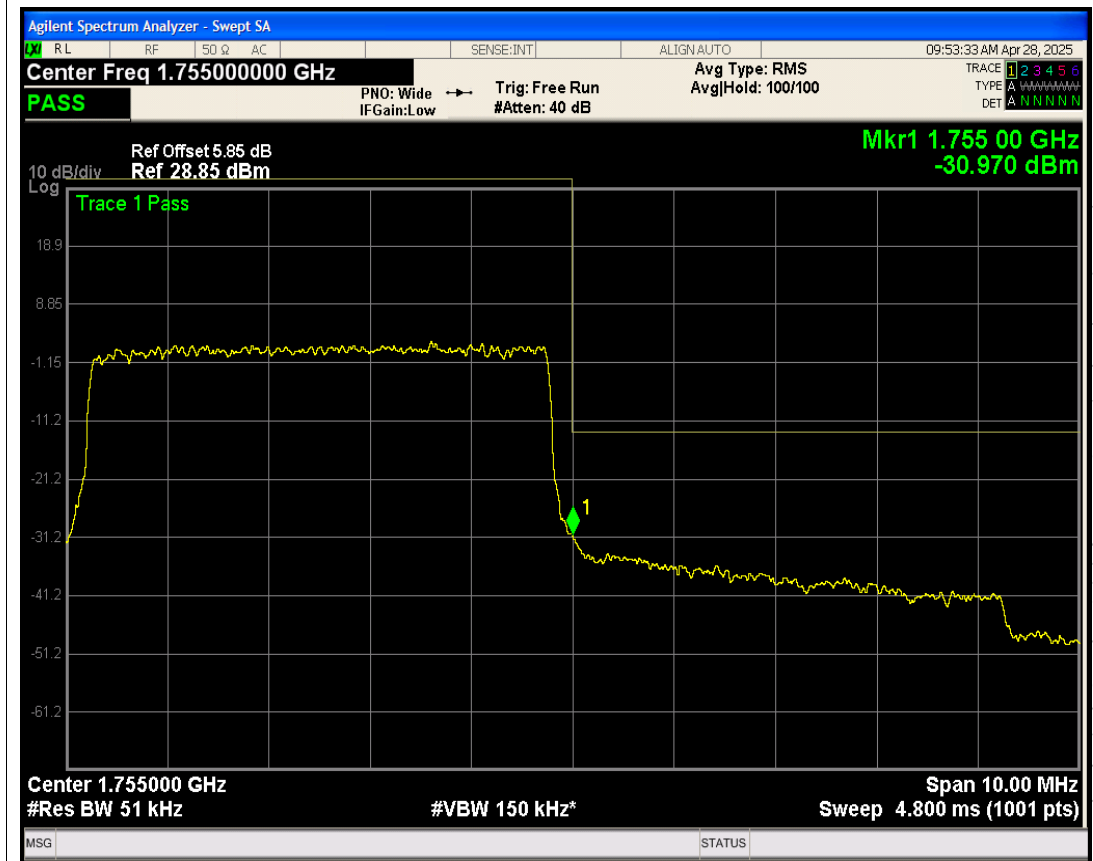
Band4 QPSK BW=3MHz Channel=20385 RB Size=15 Position=#0 NVNT

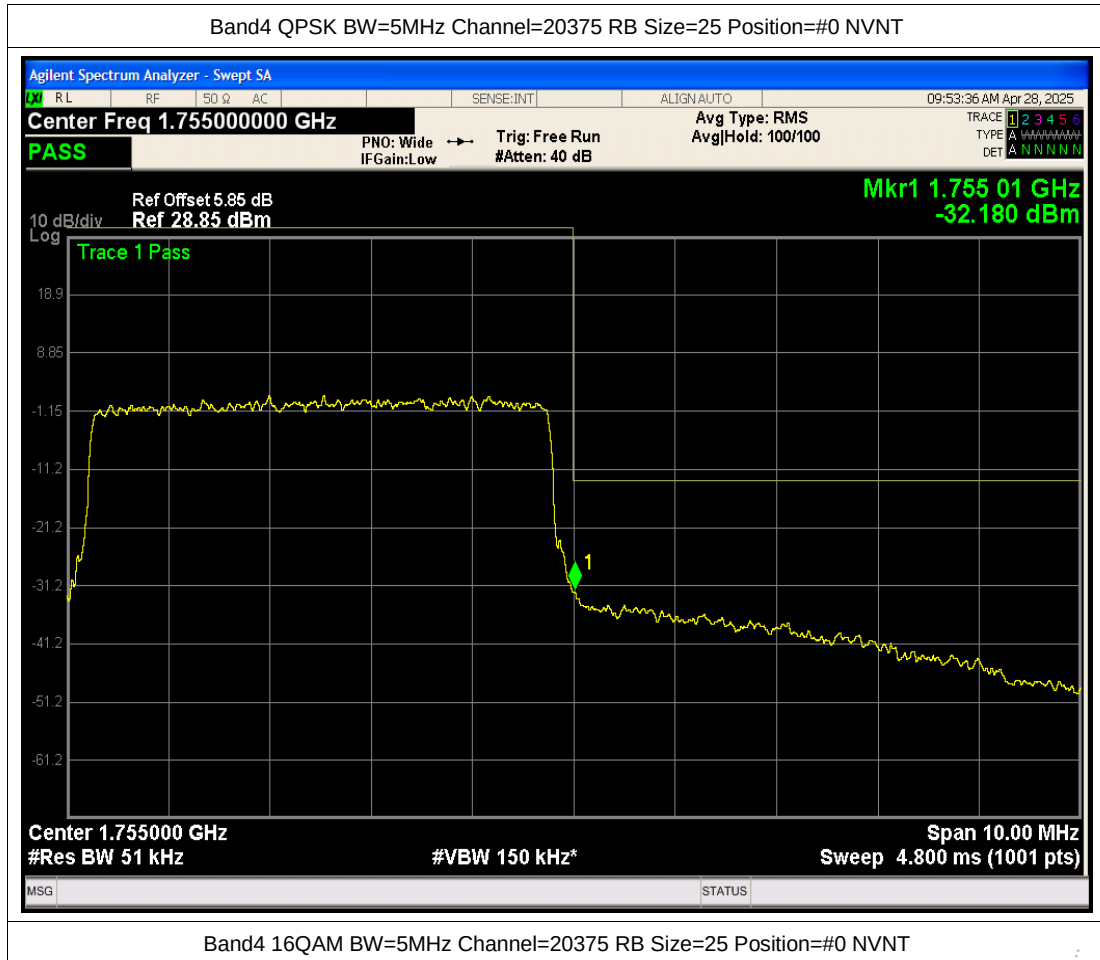


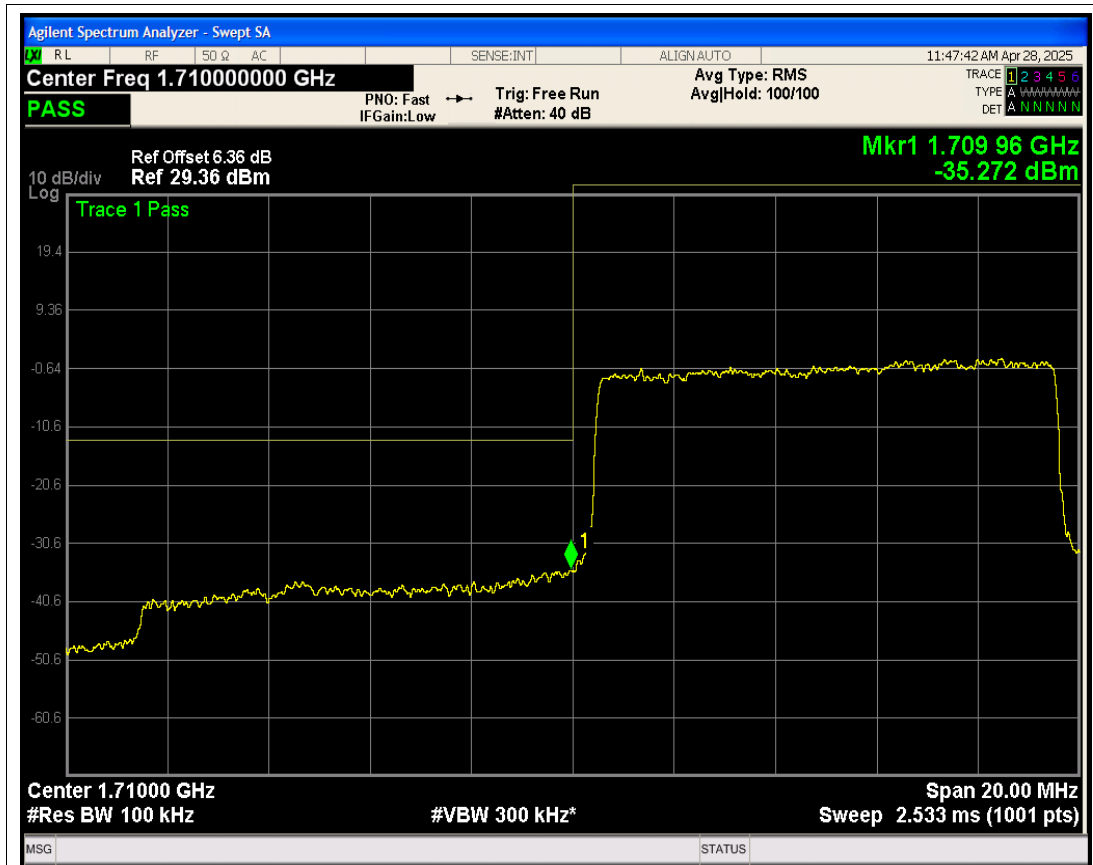




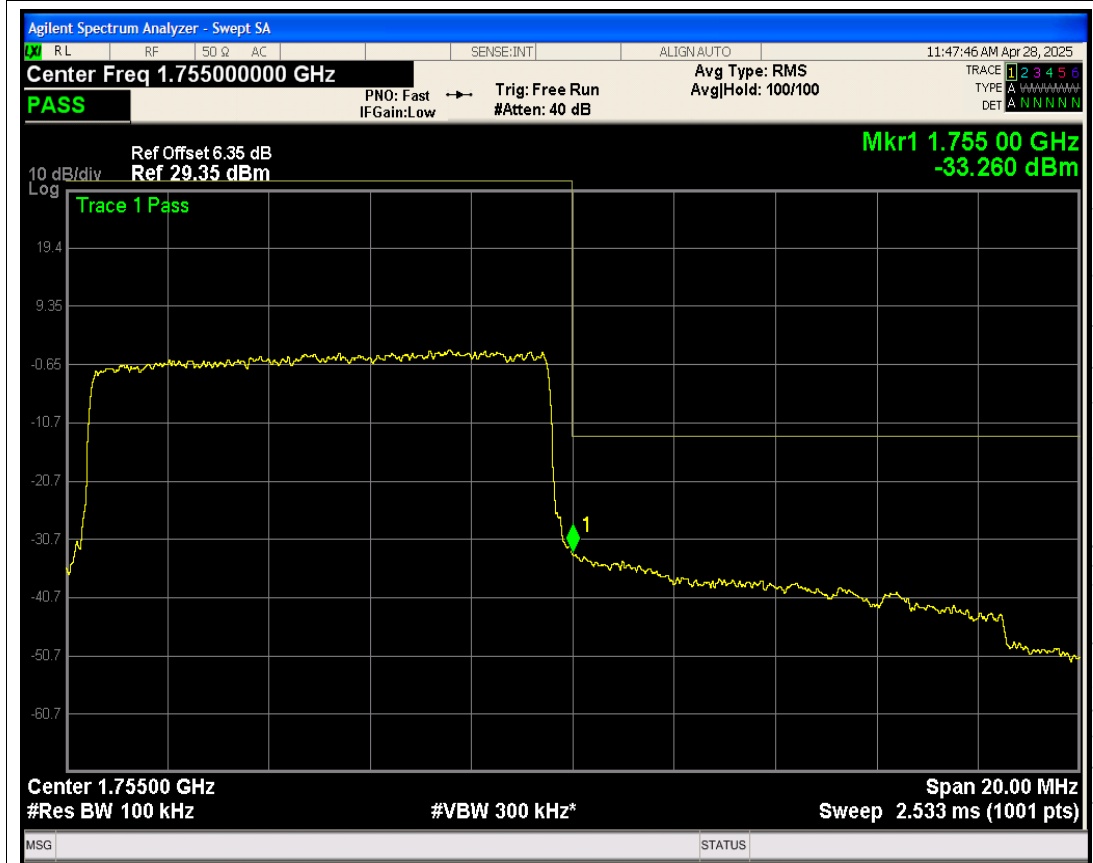
Band4 16QAM BW=5MHz Channel=19975 RB Size=25 Position=#0 NVNT

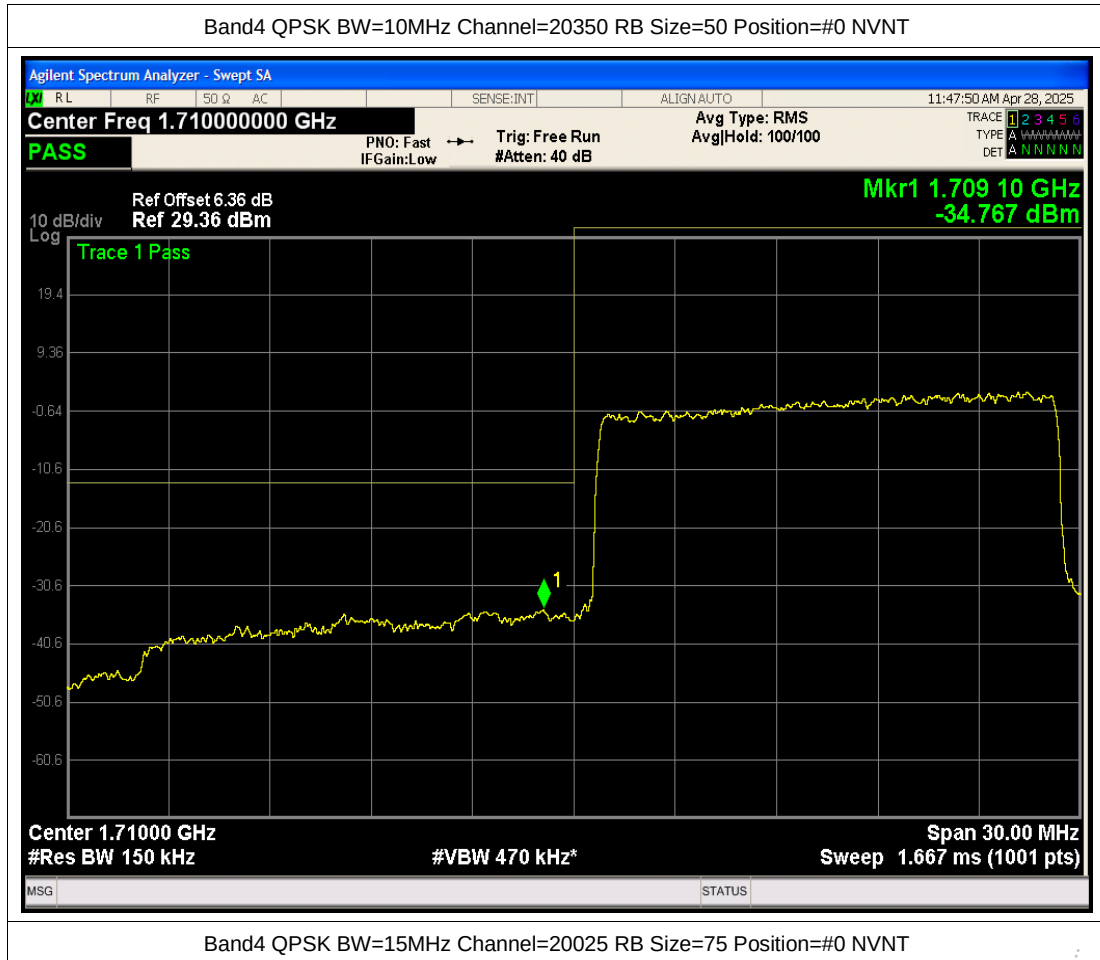


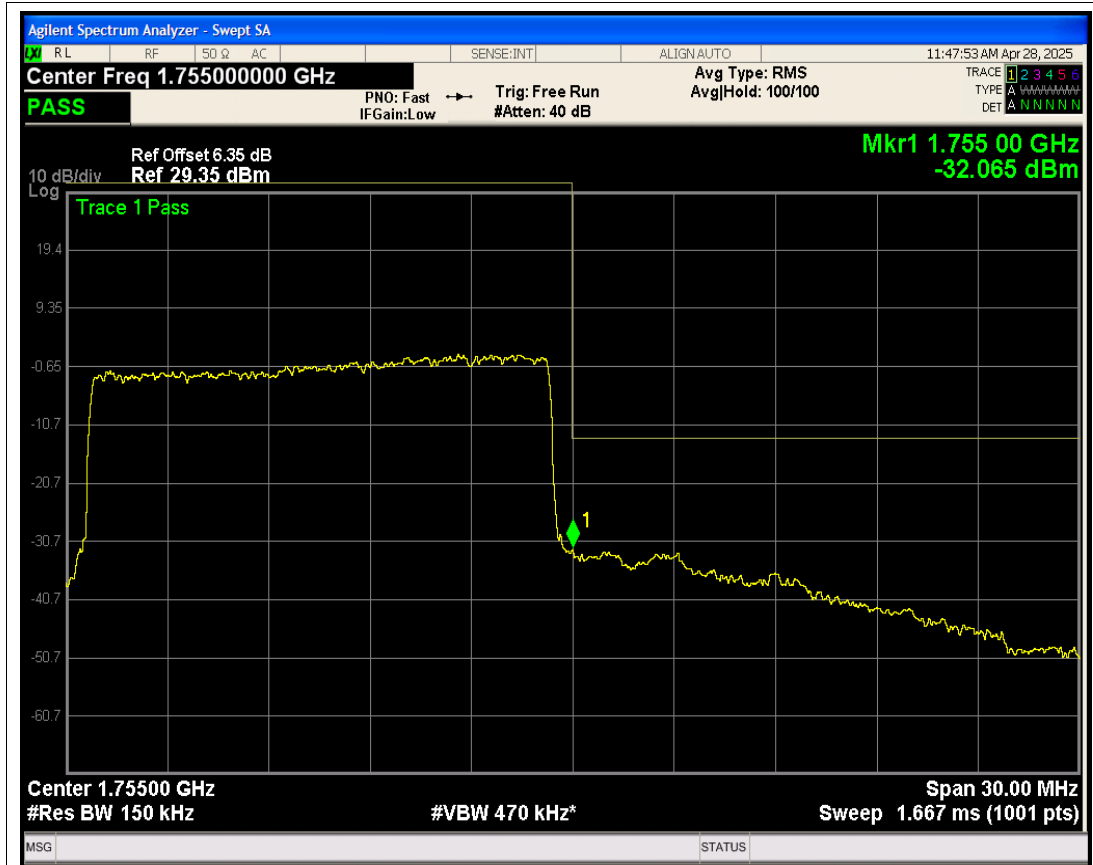




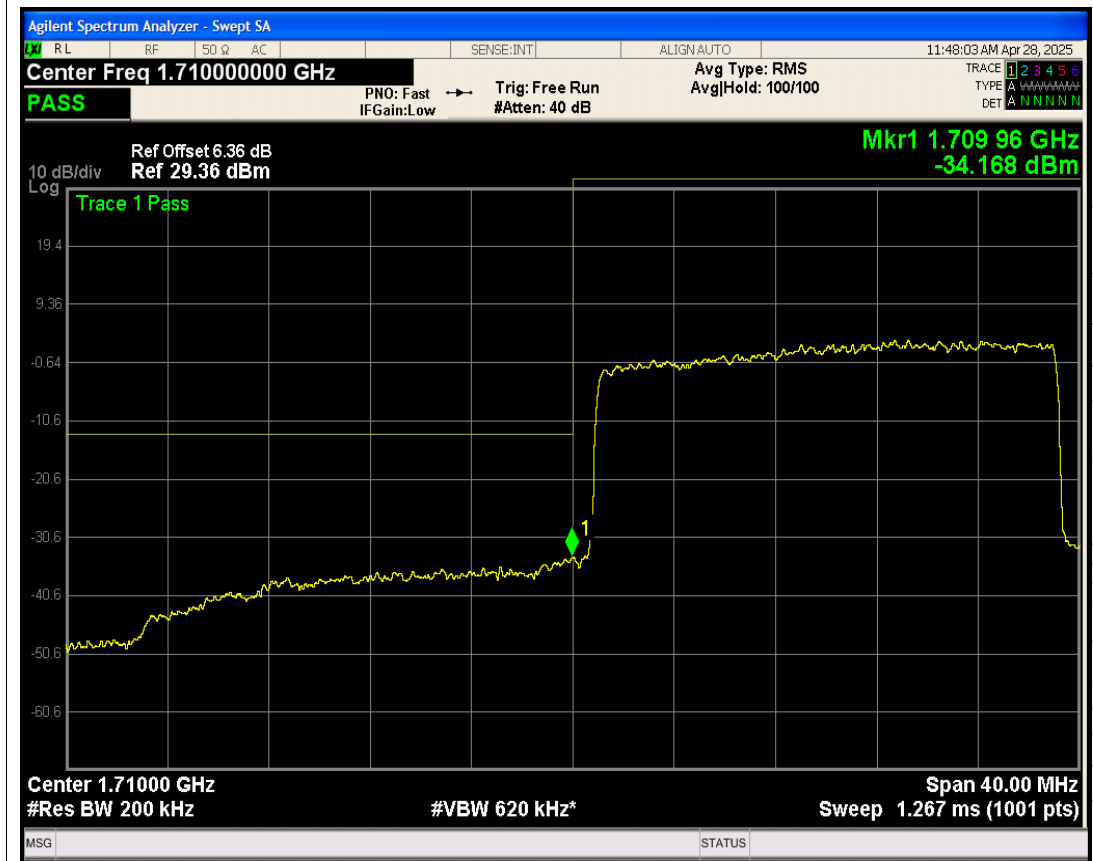
Band4 QPSK BW=10MHz Channel=20000 RB Size=50 Position=#0 NVNT

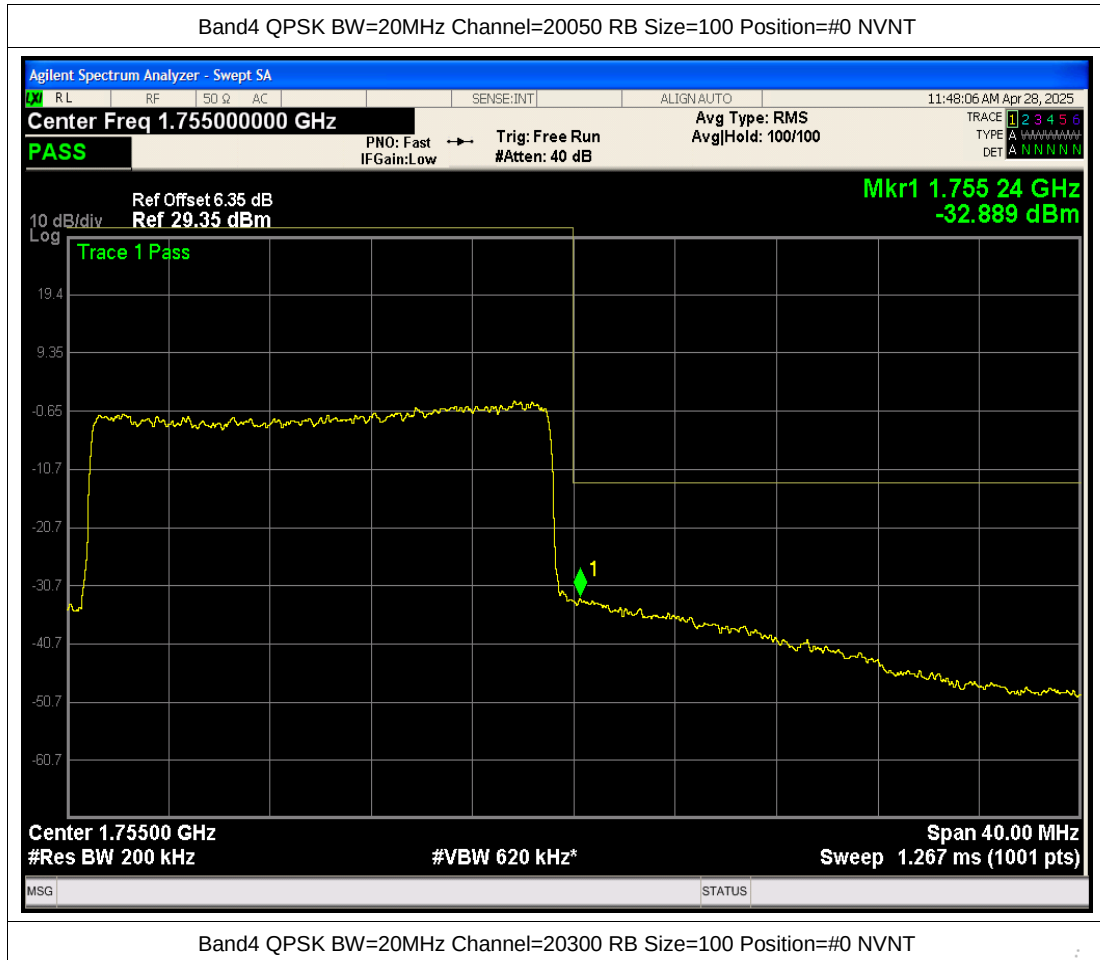






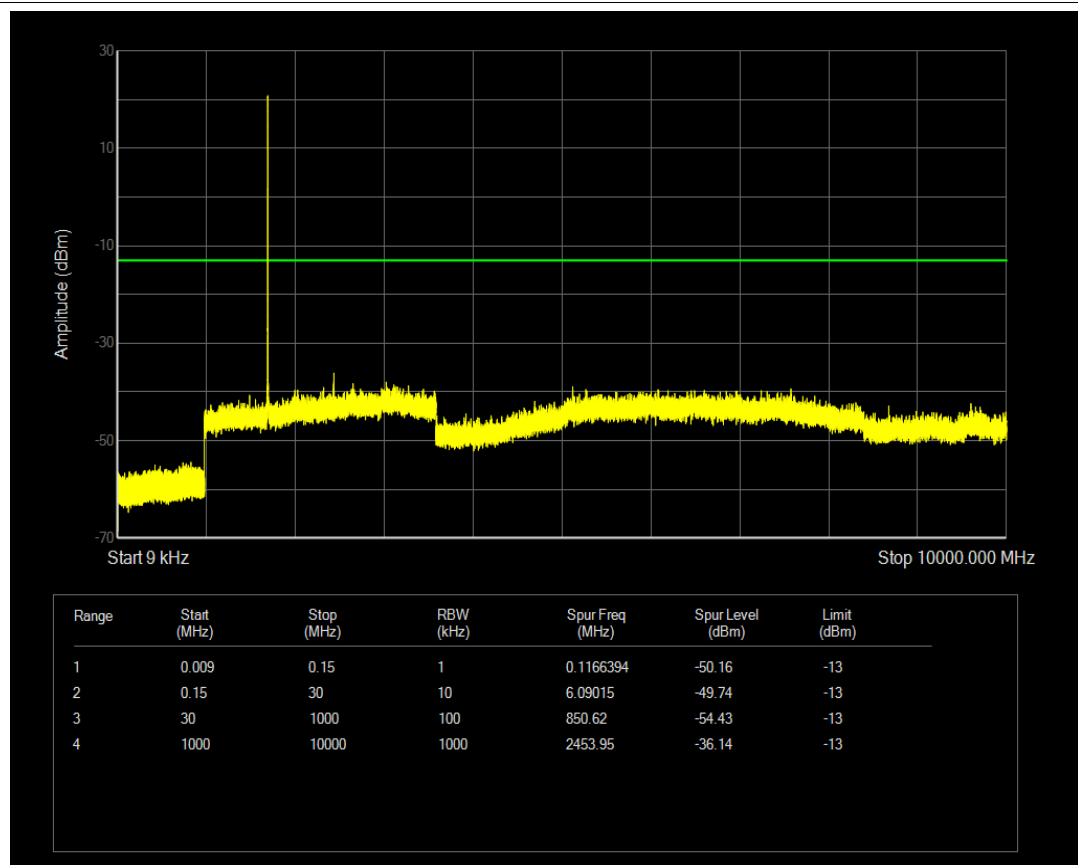
Band4 QPSK BW=15MHz Channel=20325 RB Size=75 Position=#0 NVNT



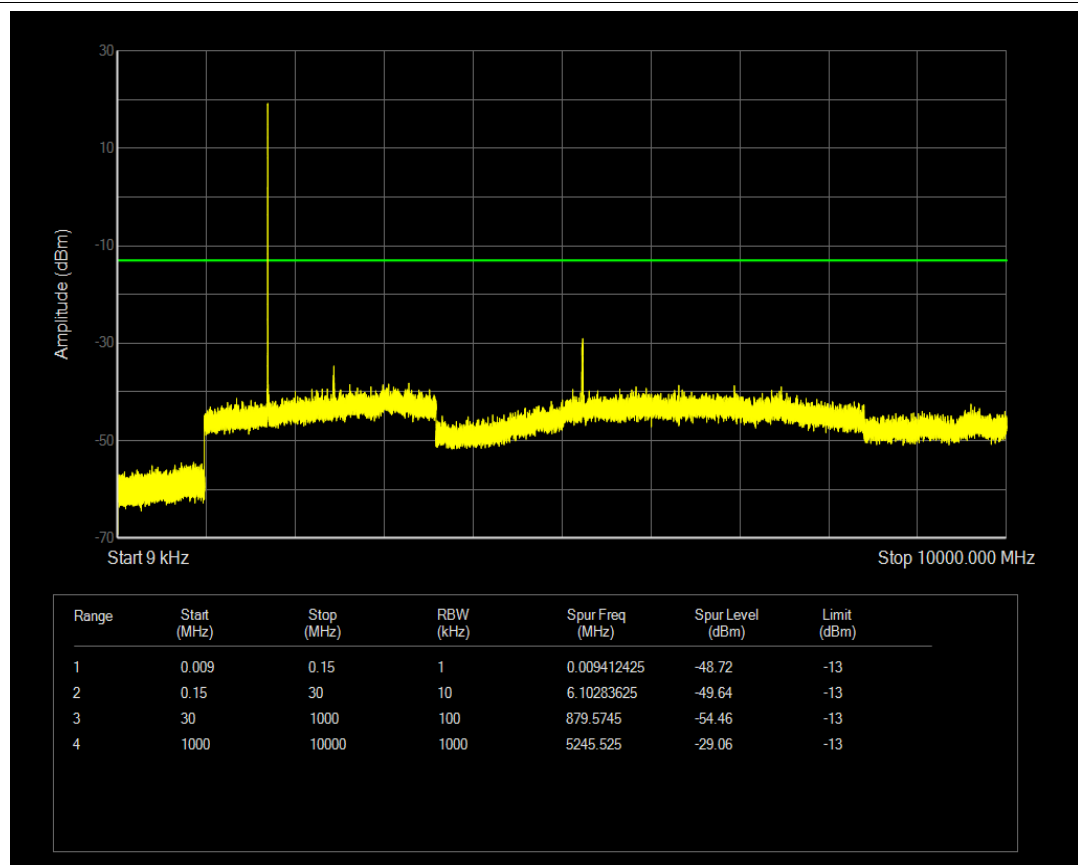


Appendix 6.Out-of-band emissions

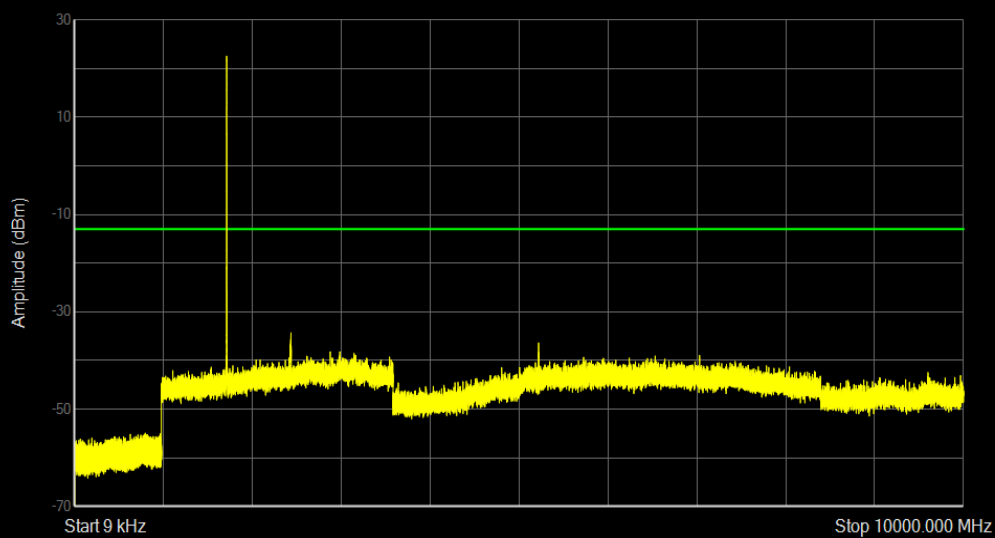
Condition	Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
NVNT	Band4	1.4	19957	6	#0	QPSK	2453.95	-36.14	-13	PASS
NVNT	Band4	1.4	19957	6	#0	16QAM	5245.53	-29.06	-13	PASS
NVNT	Band4	1.4	20175	6	#0	QPSK	2454.40	-34.31	-13	PASS
NVNT	Band4	1.4	20175	6	#0	16QAM	5239.00	-30.69	-13	PASS
NVNT	Band4	1.4	20393	6	#0	QPSK	5238.78	-29.21	-13	PASS
NVNT	Band4	1.4	20393	6	#0	16QAM	2454.18	-36.24	-13	PASS
NVNT	Band4	3	19965	15	#0	QPSK	2450.80	-35.77	-13	PASS
NVNT	Band4	3	19965	15	#0	16QAM	2454.63	-34.08	-13	PASS
NVNT	Band4	3	20175	15	#0	QPSK	2453.73	-34.30	-13	PASS
NVNT	Band4	3	20175	15	#0	16QAM	2453.95	-34.62	-13	PASS
NVNT	Band4	3	20385	15	#0	QPSK	2453.73	-34.64	-13	PASS
NVNT	Band4	3	20385	15	#0	16QAM	2452.38	-32.91	-13	PASS
NVNT	Band4	5	19975	25	#0	QPSK	5239.90	-30.38	-13	PASS
NVNT	Band4	5	19975	25	#0	16QAM	2453.95	-35.80	-13	PASS
NVNT	Band4	5	20175	25	#0	QPSK	5238.10	-29.82	-13	PASS
NVNT	Band4	5	20175	25	#0	16QAM	5239.90	-28.21	-13	PASS
NVNT	Band4	5	20375	25	#0	QPSK	5238.78	-29.62	-13	PASS
NVNT	Band4	5	20375	25	#0	16QAM	5237.65	-31.62	-13	PASS
NVNT	Band4	10	20000	50	#0	QPSK	5240.35	-35.50	-13	PASS
NVNT	Band4	10	20175	50	#0	QPSK	2451.70	-37.57	-13	PASS
NVNT	Band4	10	20350	50	#0	QPSK	2452.83	-36.09	-13	PASS
NVNT	Band4	15	20025	75	#0	QPSK	3145.83	-37.18	-13	PASS
NVNT	Band4	15	20175	75	#0	QPSK	2451.25	-35.54	-13	PASS
NVNT	Band4	15	20325	75	#0	QPSK	5239.00	-35.57	-13	PASS
NVNT	Band4	20	20050	100	#0	QPSK	2451.03	-36.17	-13	PASS
NVNT	Band4	20	20175	100	#0	QPSK	5239.68	-33.98	-13	PASS
NVNT	Band4	20	20300	100	#0	QPSK	5244.40	-34.19	-13	PASS



Band4 QPSK BW=1.4MHz Channel=19957 RB Size=6 Position=#0 NVNT

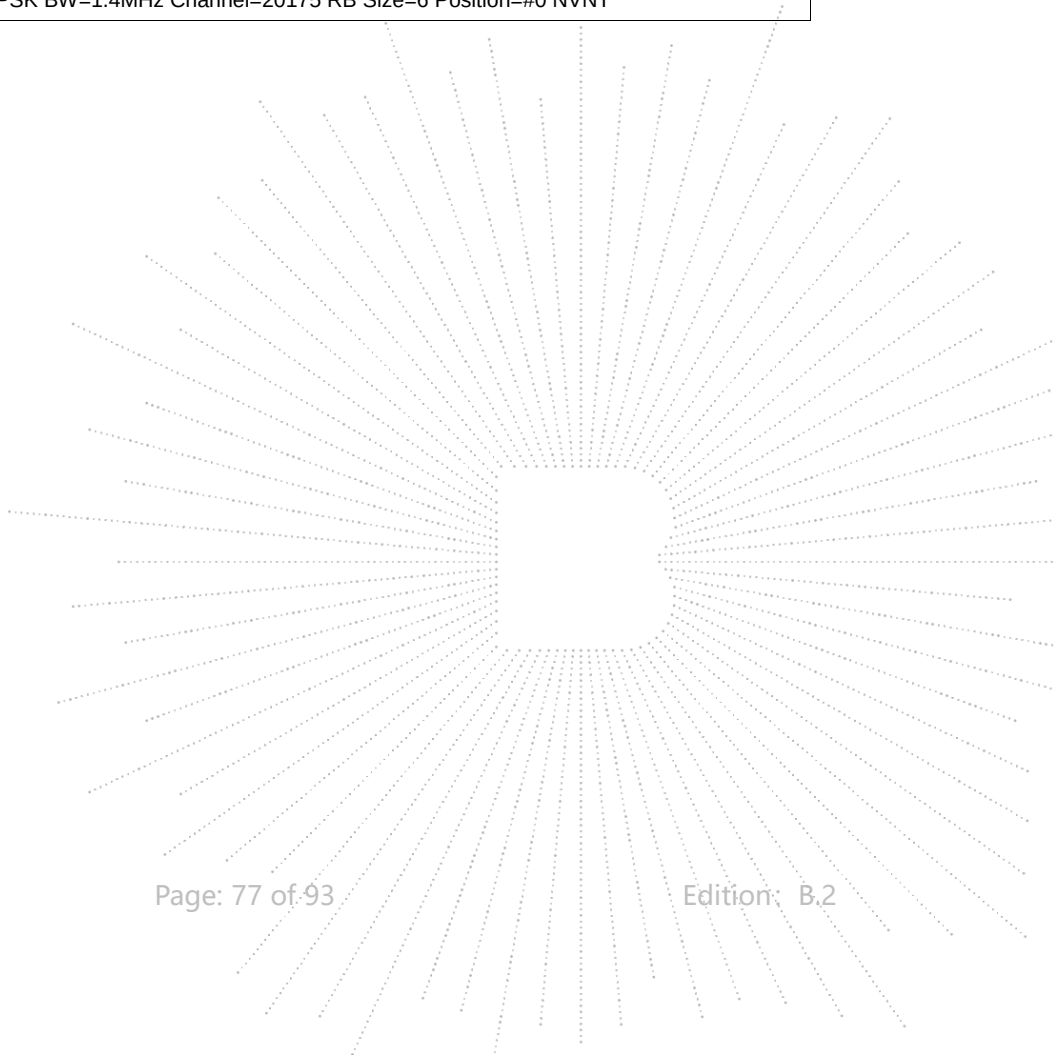


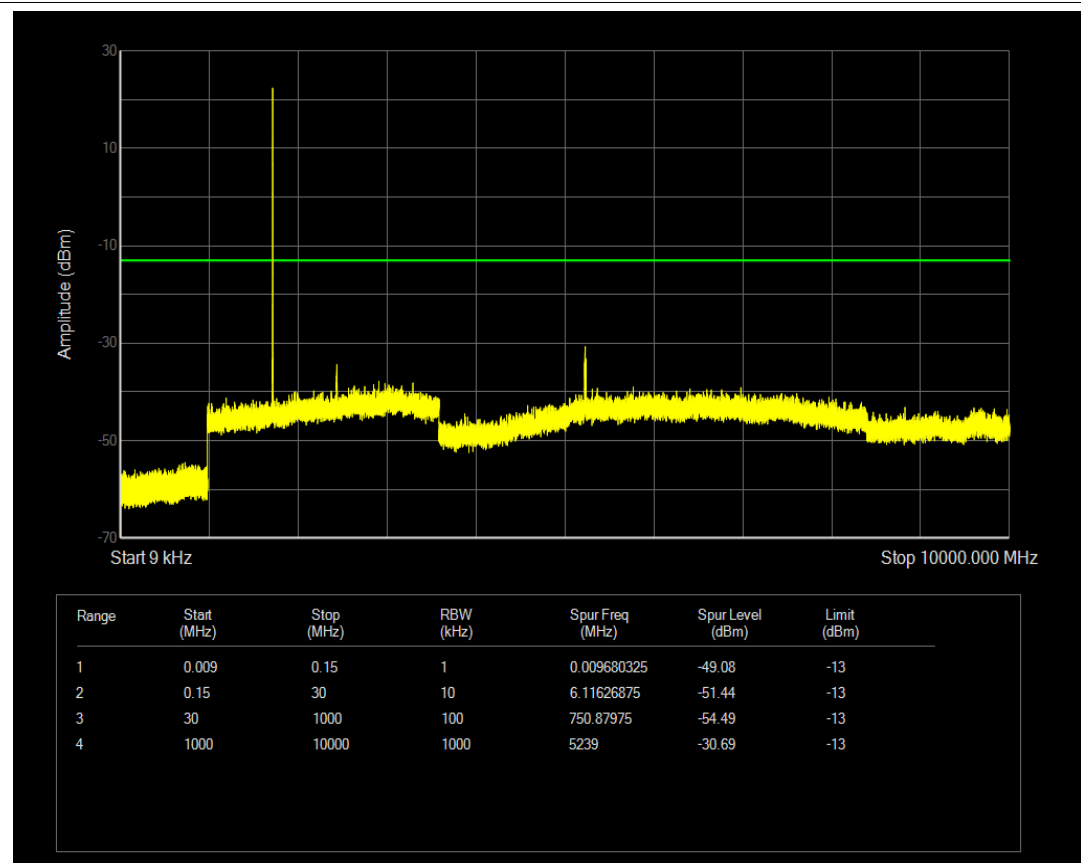
Band4 16QAM BW=1.4MHz Channel=19957 RB Size=6 Position=#0 NVNT



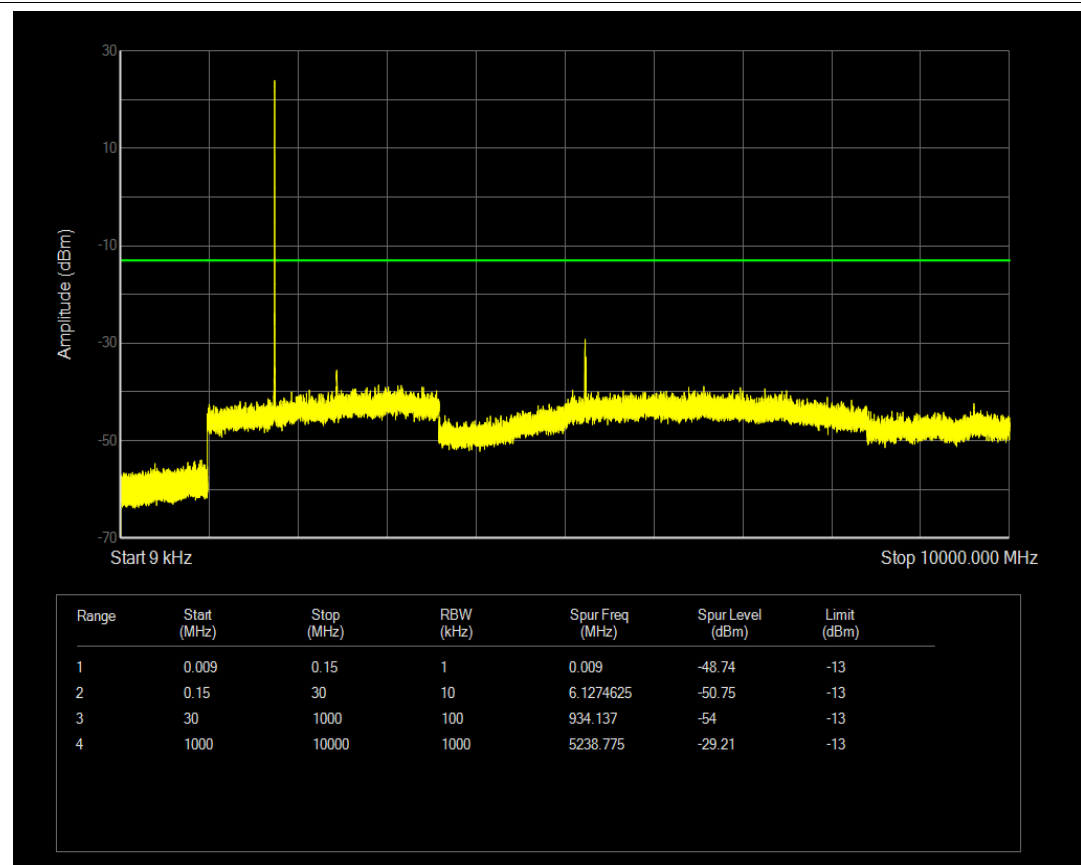
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0093948	-50.1	-13
2	0.15	30	10	6.0438825	-50.67	-13
3	30	1000	100	819.1435	-54.93	-13
4	1000	10000	1000	2454.4	-34.31	-13

Band4 QPSK BW=1.4MHz Channel=20175 RB Size=6 Position=#0 NVNT

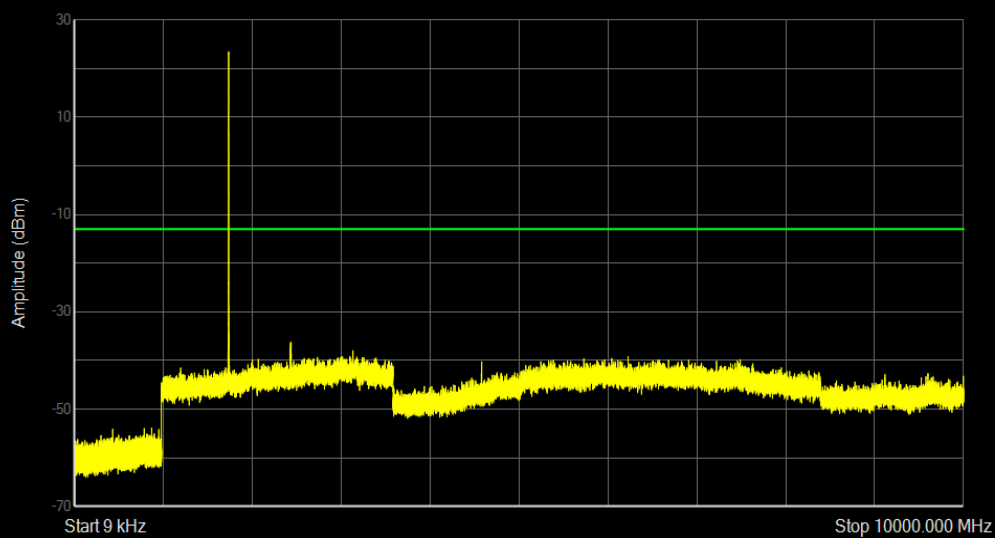




Band4 16QAM BW=1.4MHz Channel=20175 RB Size=6 Position=#0 NVNT

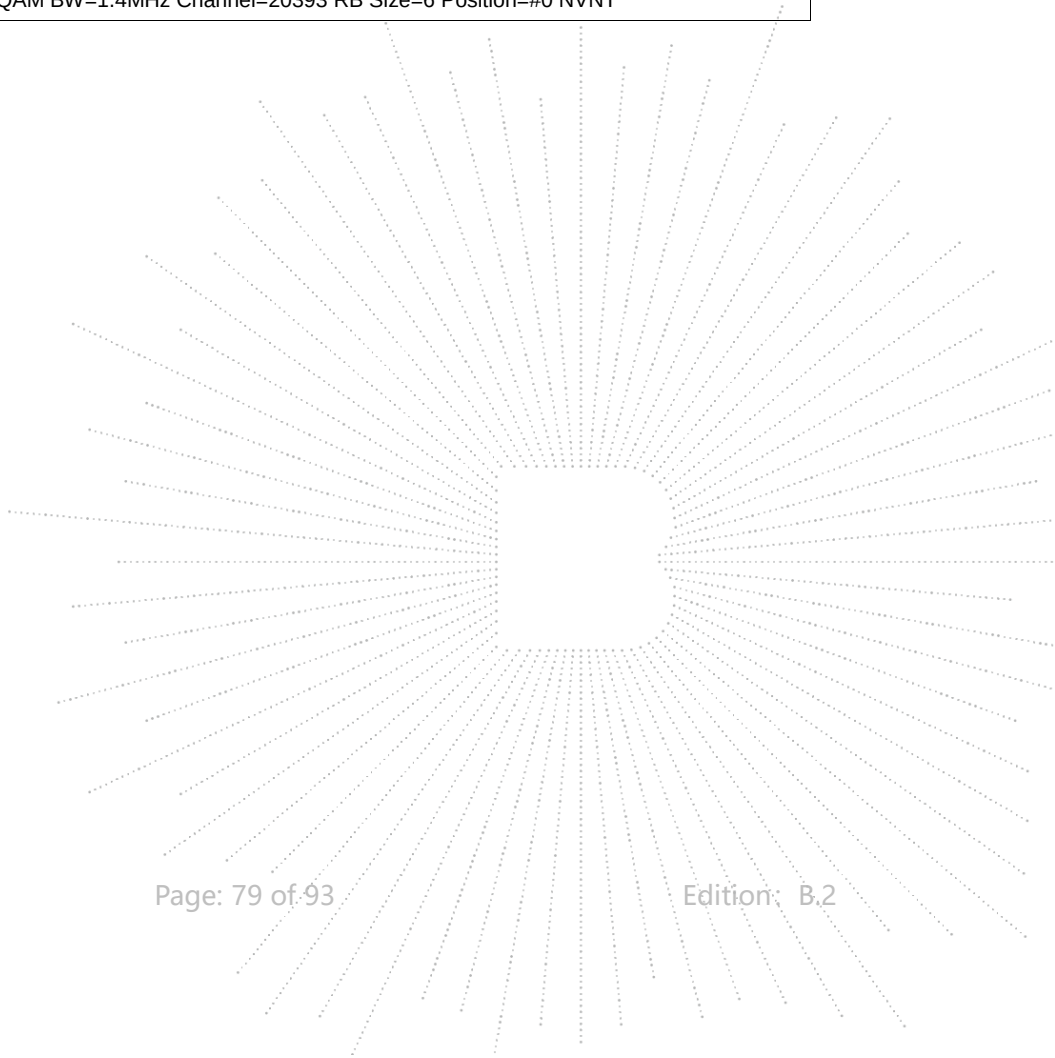


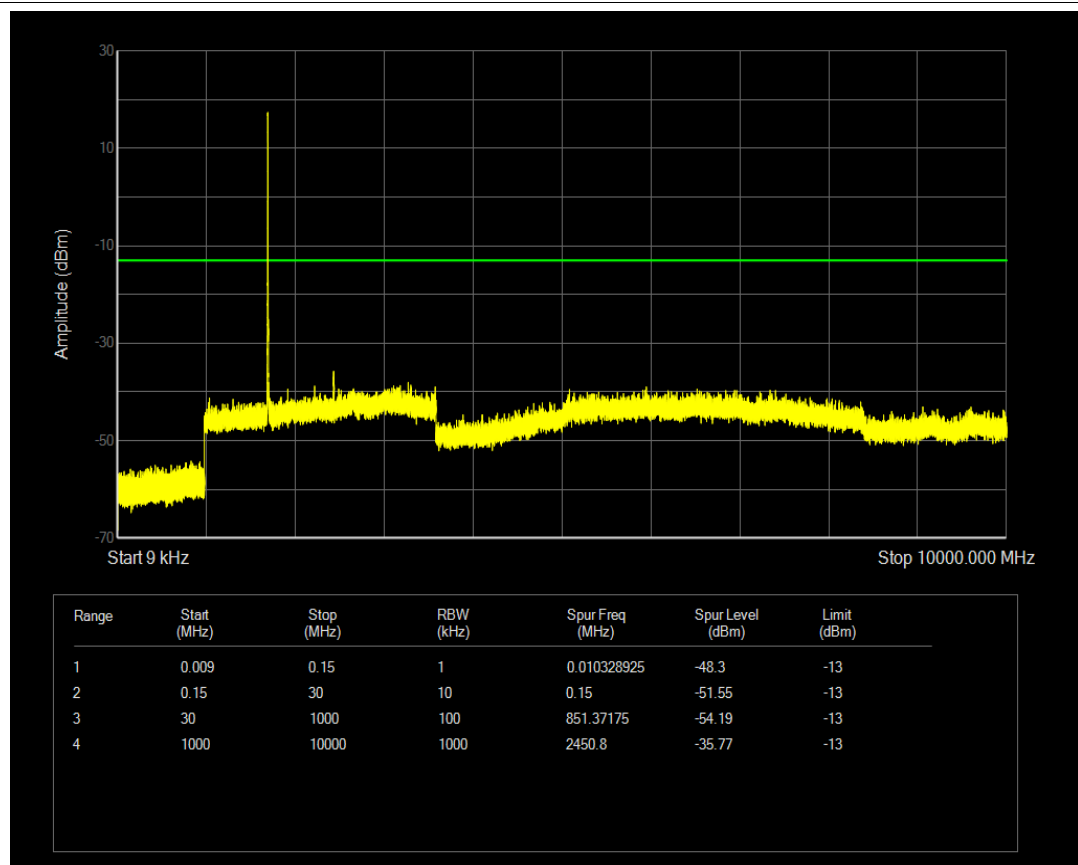
Band4 QPSK BW=1.4MHz Channel=20393 RB Size=6 Position=#0 NVNT



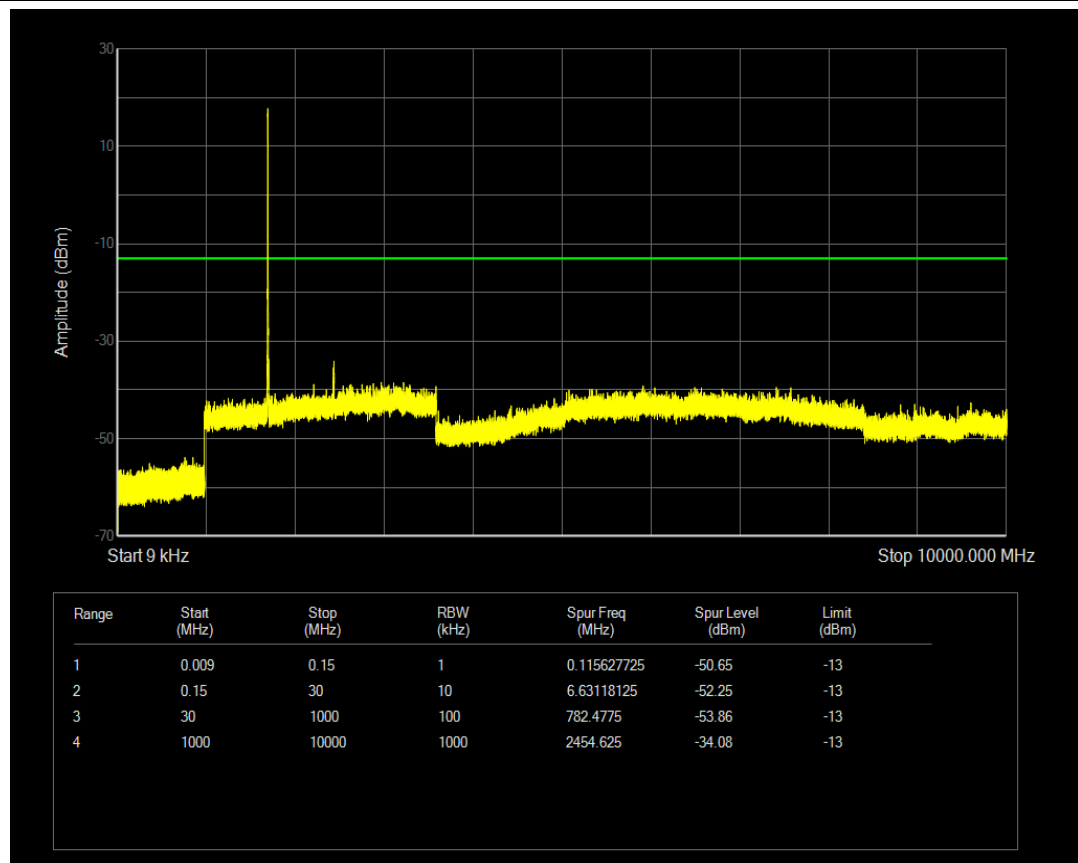
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.116889675	-49.87	-13
2	0.15	30	10	6.10731375	-49.62	-13
3	30	1000	100	891.942	-53.85	-13
4	1000	10000	1000	2454.175	-36.24	-13

Band4 16QAM BW=1.4MHz Channel=20393 RB Size=6 Position=#0 NVNT

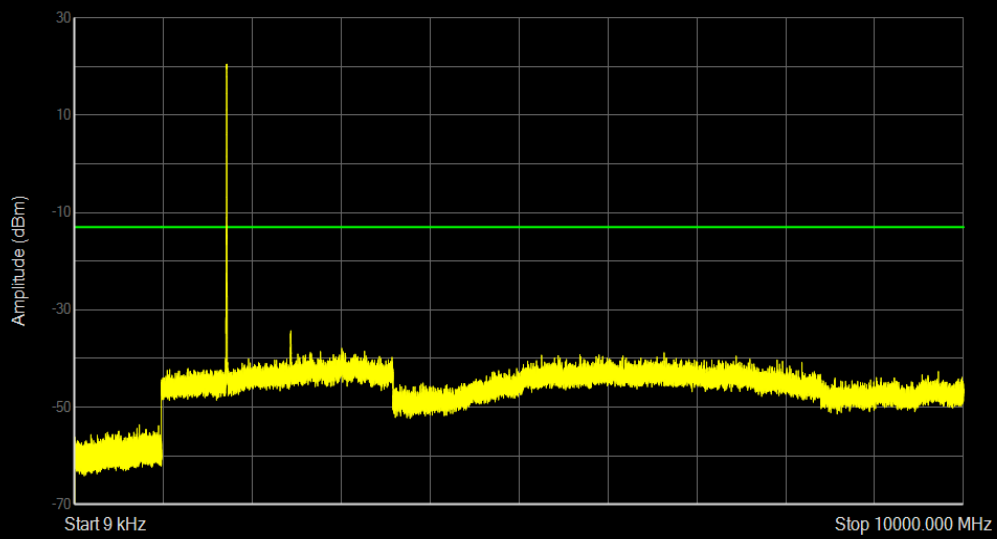




Band4 QPSK BW=3MHz Channel=19965 RB Size=15 Position=#0 NVNT

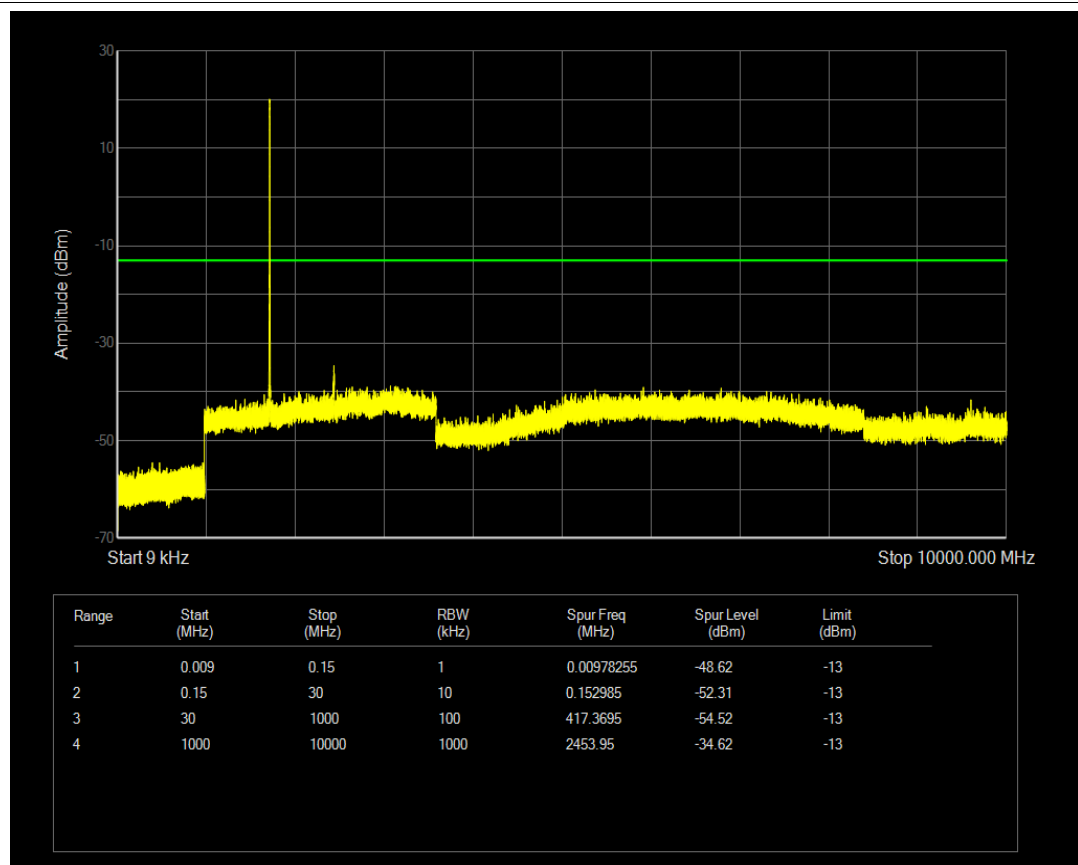


Band4 16QAM BW=3MHz Channel=19965 RB Size=15 Position=#0 NVNT

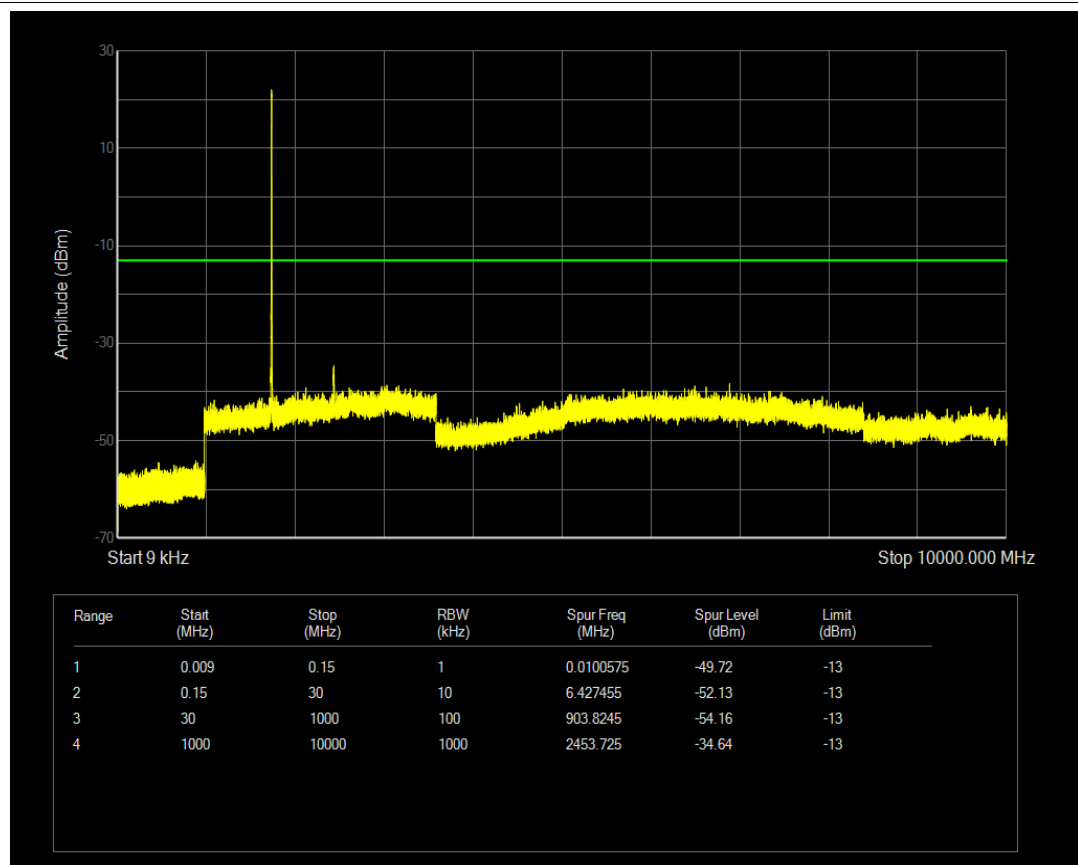


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.115867425	-49.55	-13
2	0.15	30	10	6.128955	-50.46	-13
3	30	1000	100	752.6985	-53.61	-13
4	1000	10000	1000	2453.725	-34.3	-13

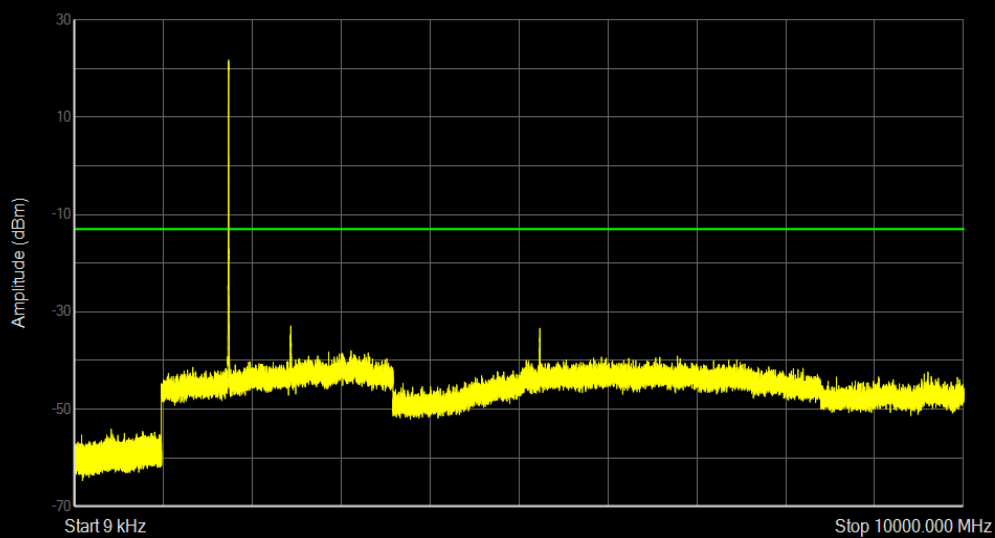
Band4 QPSK BW=3MHz Channel=20175 RB Size=15 Position=#0 NVNT



Band4 16QAM BW=3MHz Channel=20175 RB Size=15 Position=#0 NVNT

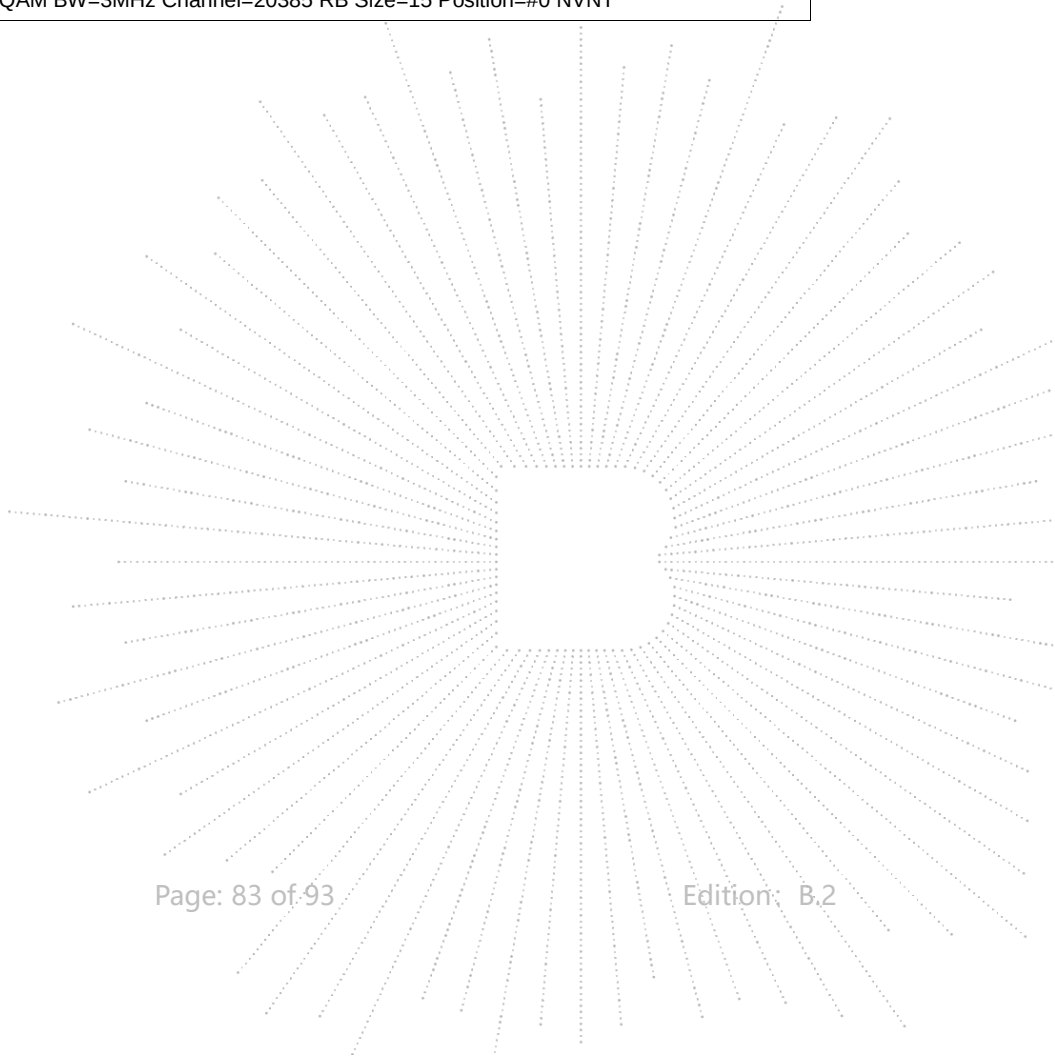


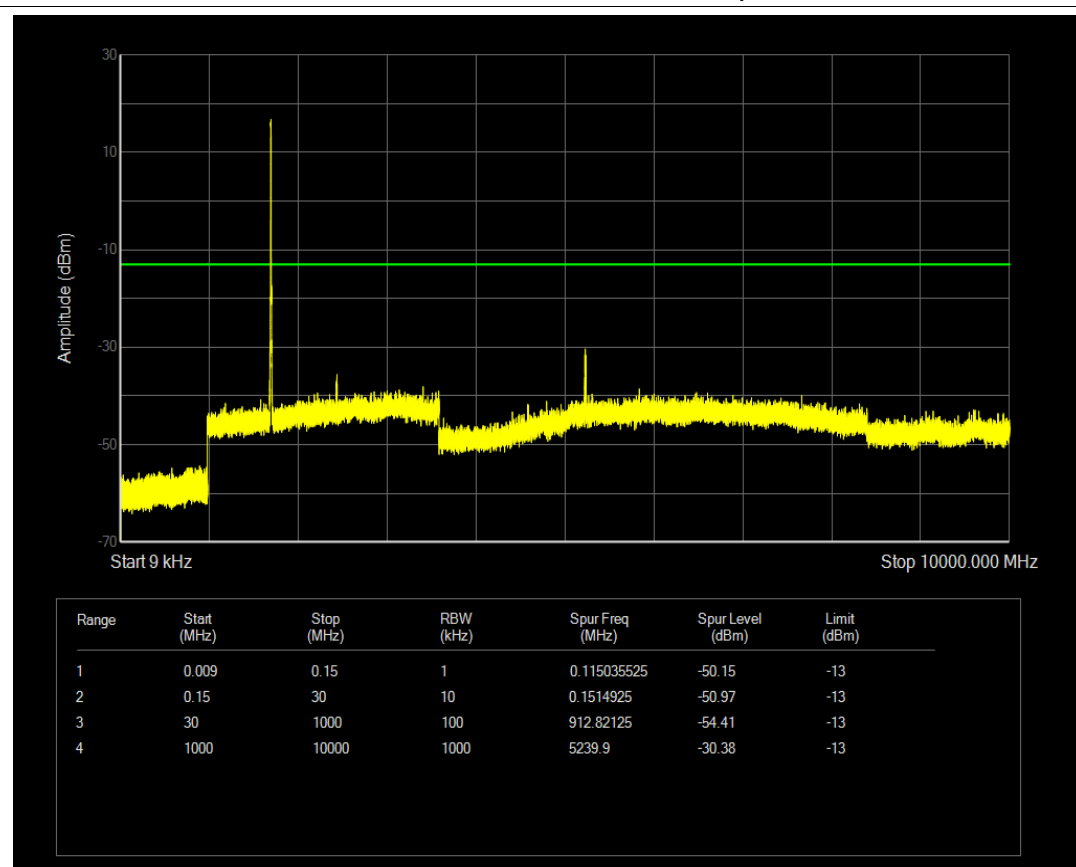
Band4 QPSK BW=3MHz Channel=20385 RB Size=15 Position=#0 NVNT



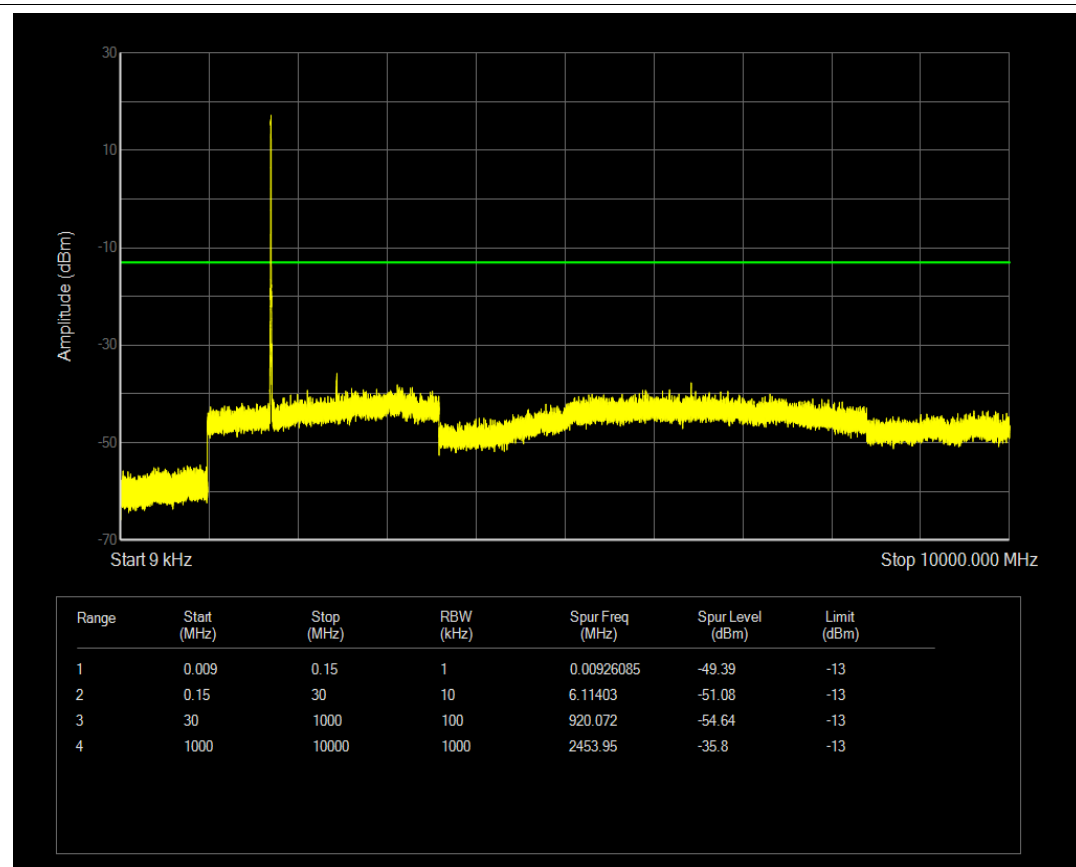
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.1168086	-50.09	-13
2	0.15	30	10	6.111045	-52.08	-13
3	30	1000	100	438.05475	-54.14	-13
4	1000	10000	1000	2452.375	-32.91	-13

Band4 16QAM BW=3MHz Channel=20385 RB Size=15 Position=#0 NVNT

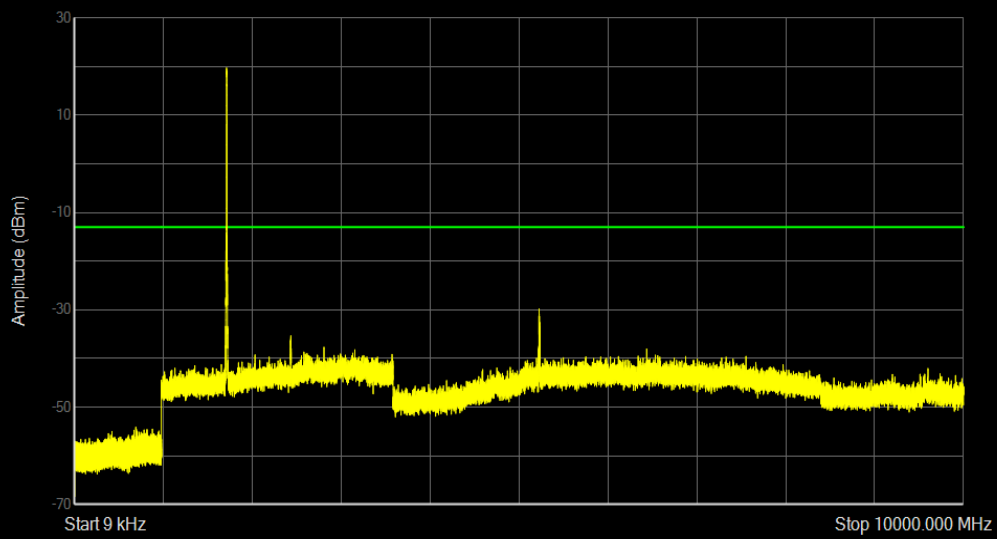




Band4 QPSK BW=5MHz Channel=19975 RB Size=25 Position=#0 NVNT

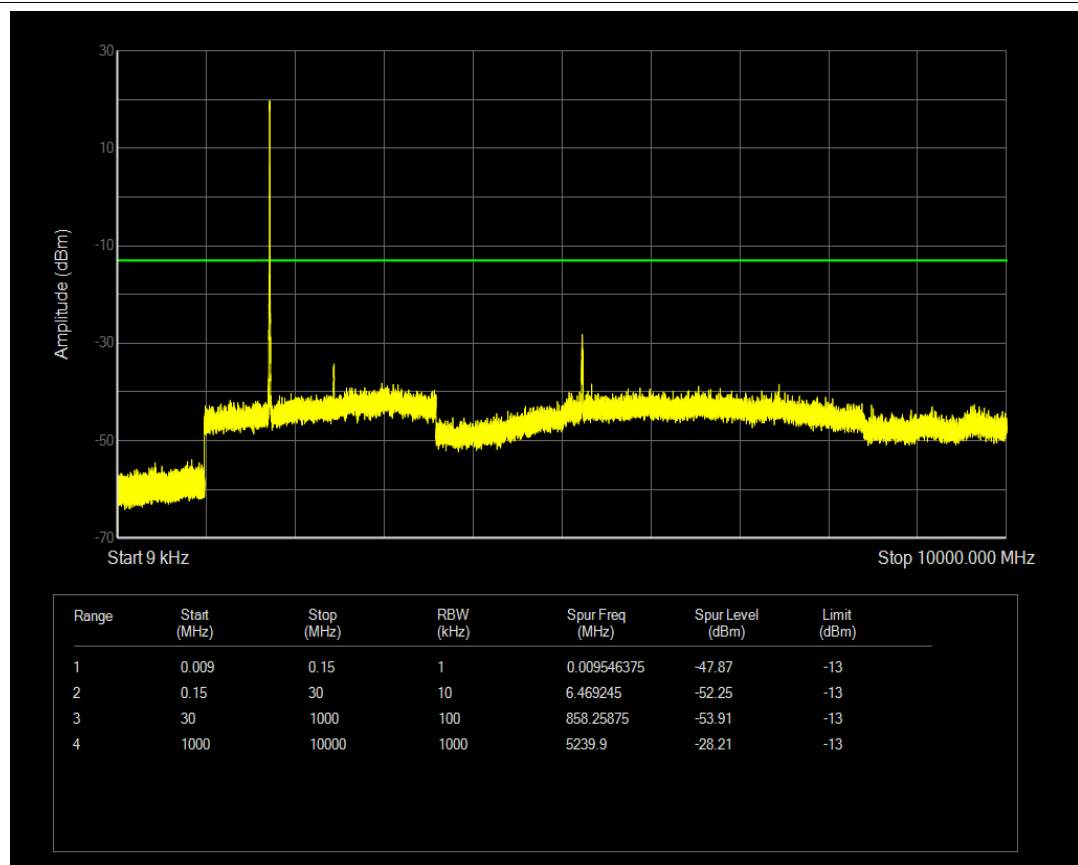


Band4 16QAM BW=5MHz Channel=19975 RB Size=25 Position=#0 NVNT

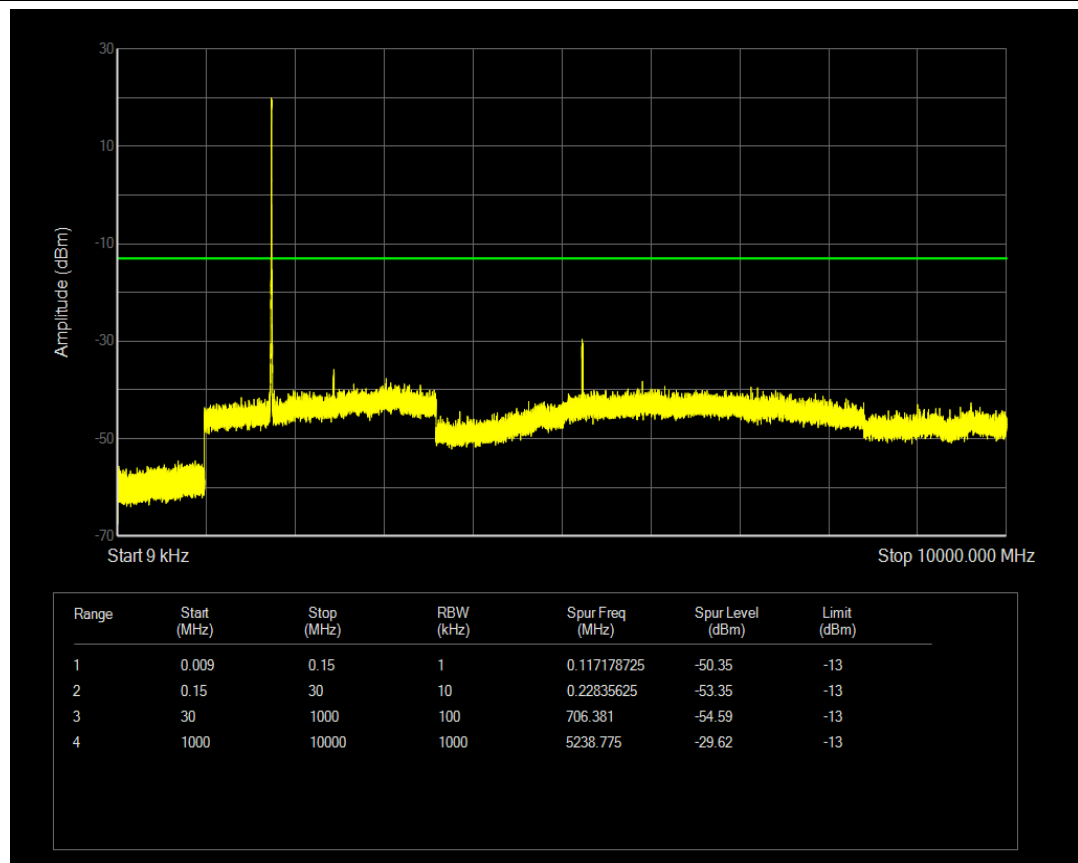


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.117263325	-49.78	-13
2	0.15	30	10	6.105075	-51	-13
3	30	1000	100	713.753	-54.13	-13
4	1000	10000	1000	5238.1	-29.82	-13

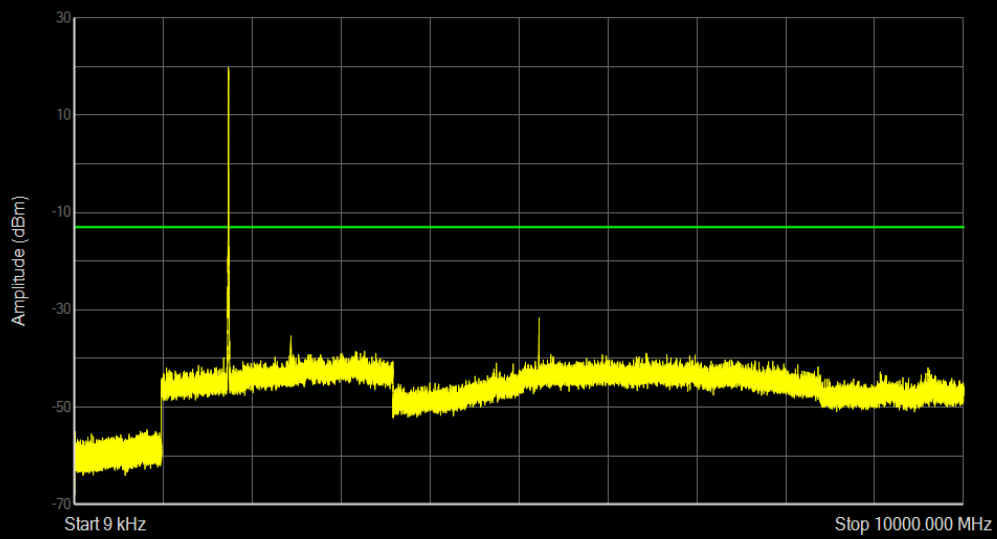
Band4 QPSK BW=5MHz Channel=20175 RB Size=25 Position=#0 NVNT



Band4 16QAM BW=5MHz Channel=20175 RB Size=25 Position=#0 NVNT

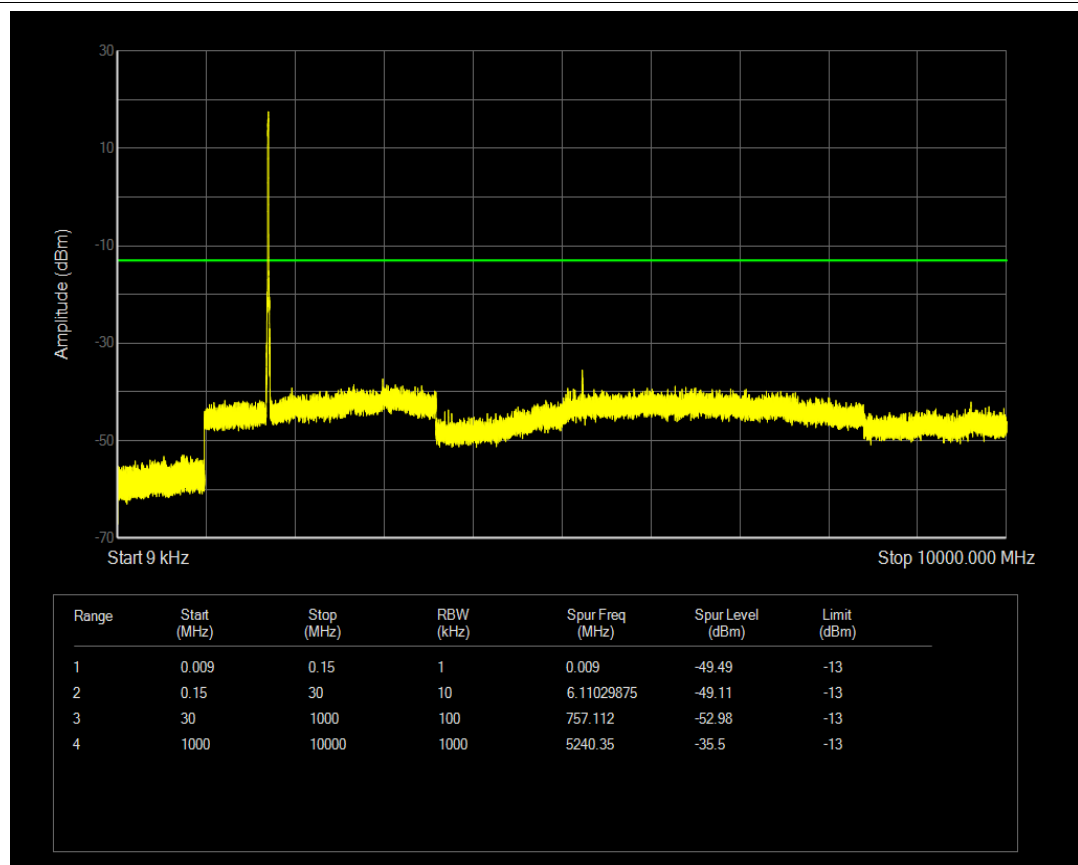


Band4 QPSK BW=5MHz Channel=20375 RB Size=25 Position=#0 NVNT

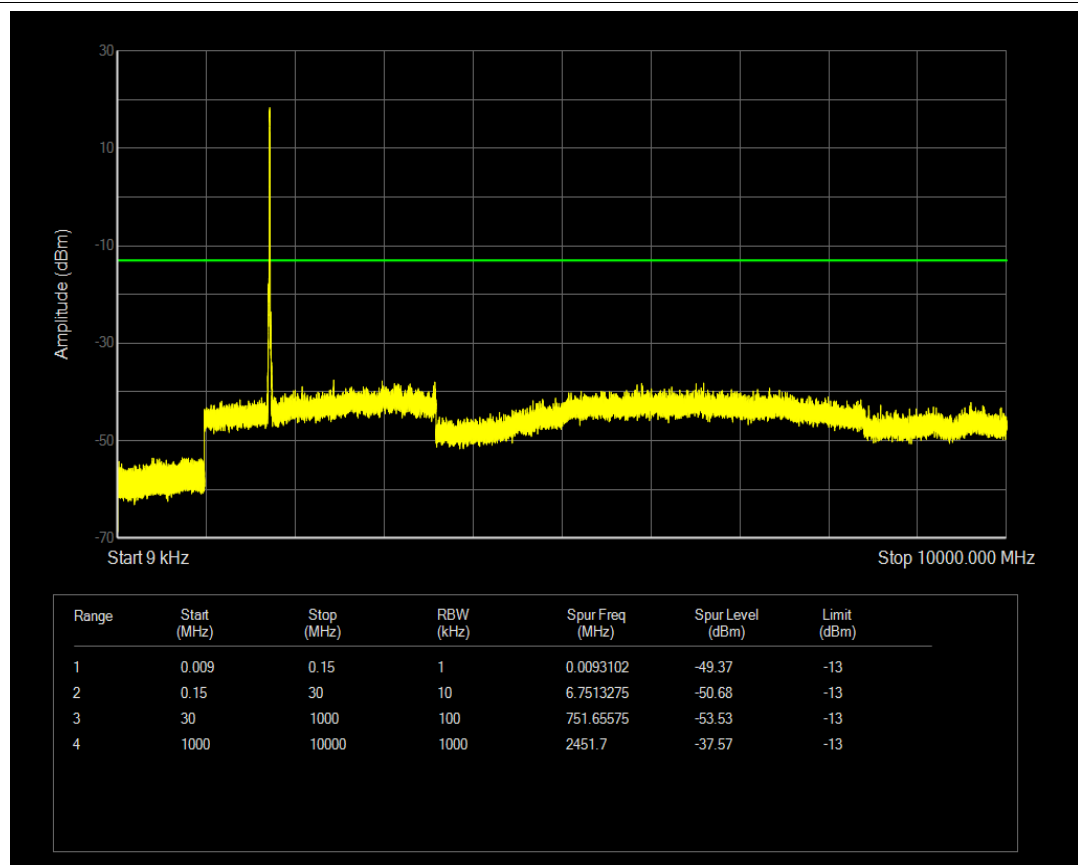


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01033245	-50.27	-13
2	0.15	30	10	6.11626875	-52.15	-13
3	30	1000	100	839.8045	-54.67	-13
4	1000	10000	1000	5237.65	-31.62	-13

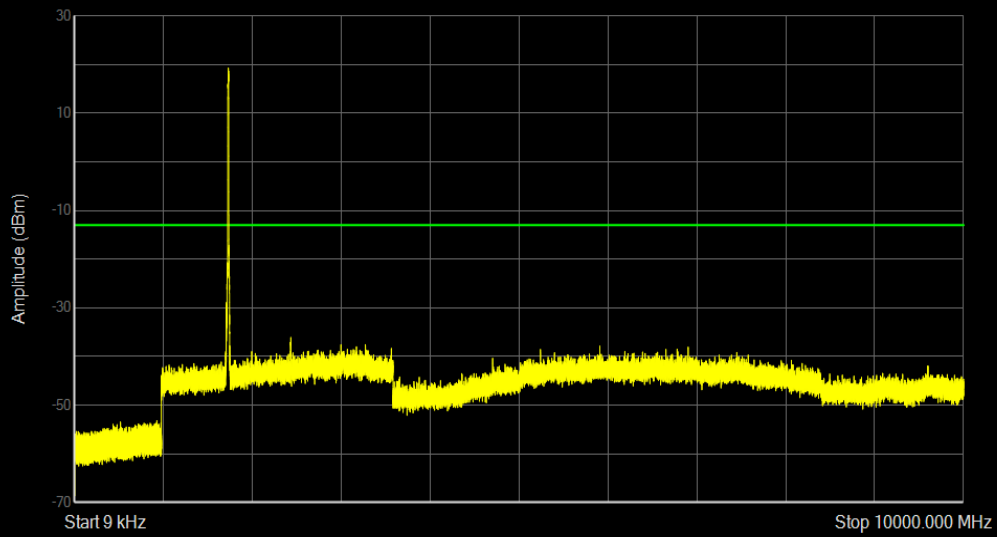
Band4 16QAM BW=5MHz Channel=20375 RB Size=25 Position=#0 NVNT



Band4 QPSK BW=10MHz Channel=20000 RB Size=50 Position=#0 NVNT

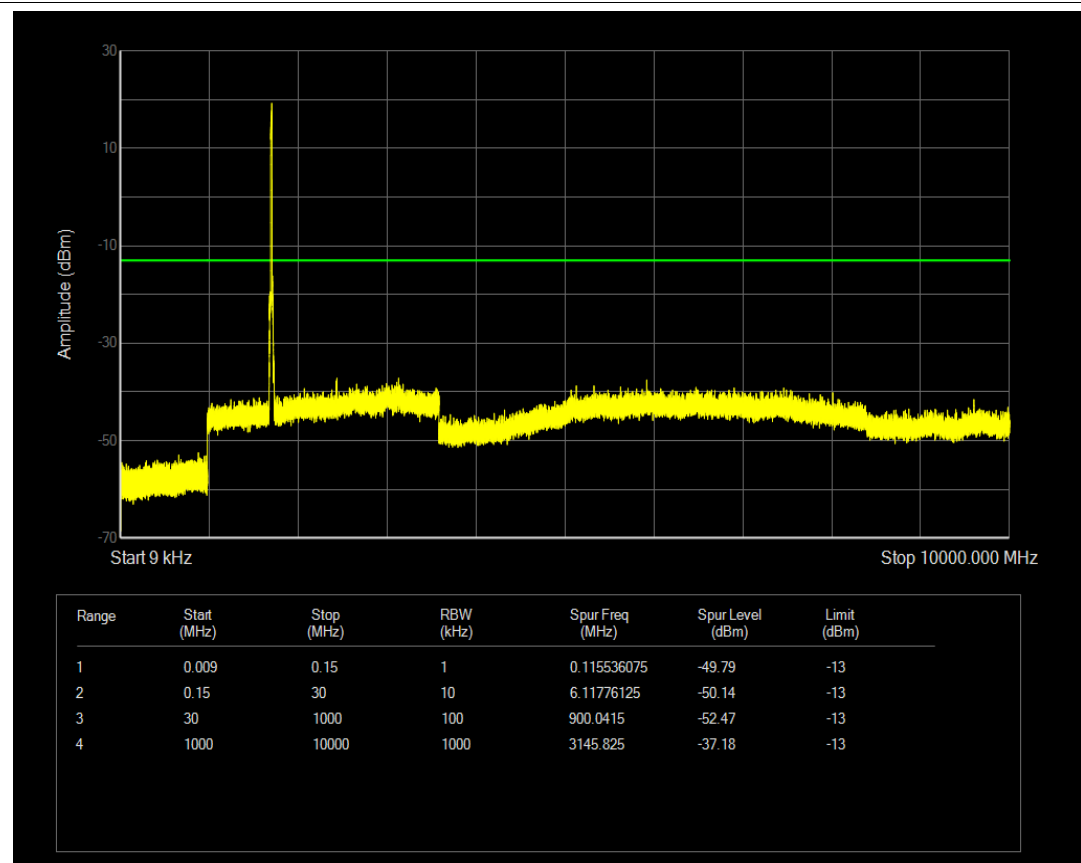


Band4 QPSK BW=10MHz Channel=20175 RB Size=50 Position=#0 NVNT

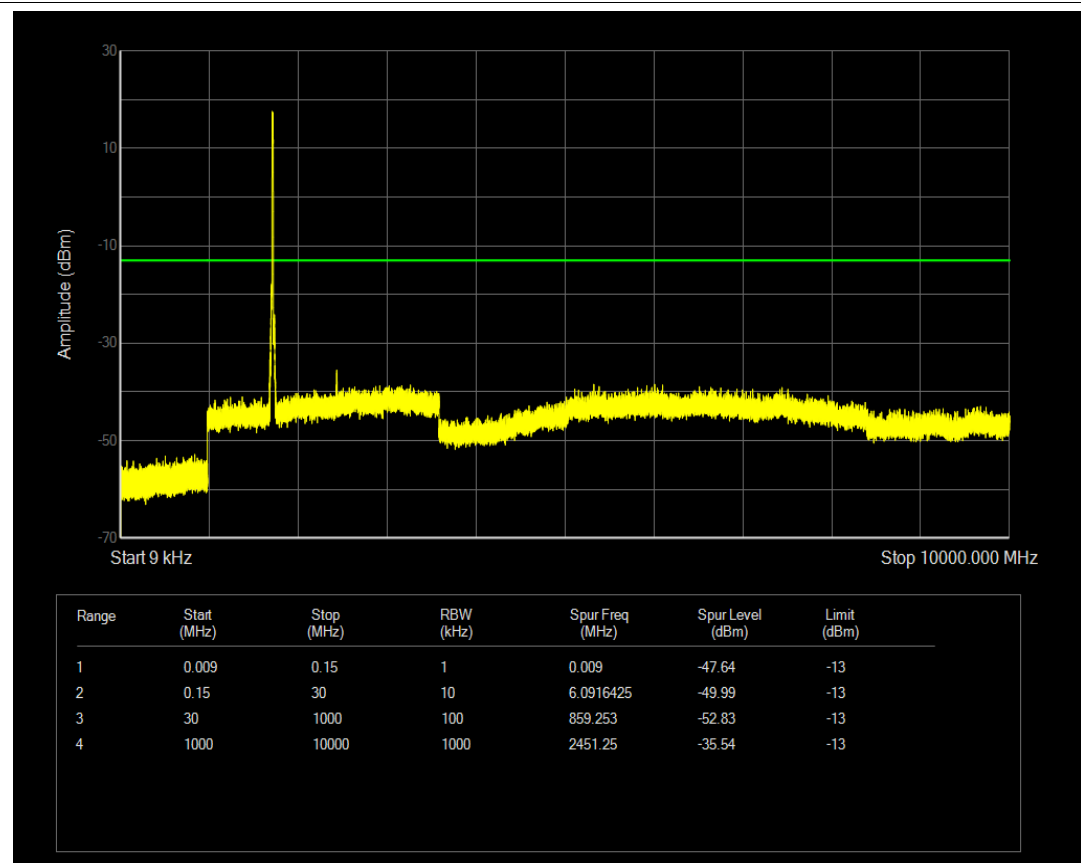


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-49.15	-13
2	0.15	30	10	6.1035825	-49.85	-13
3	30	1000	100	949.9965	-53.18	-13
4	1000	10000	1000	2452.825	-36.09	-13

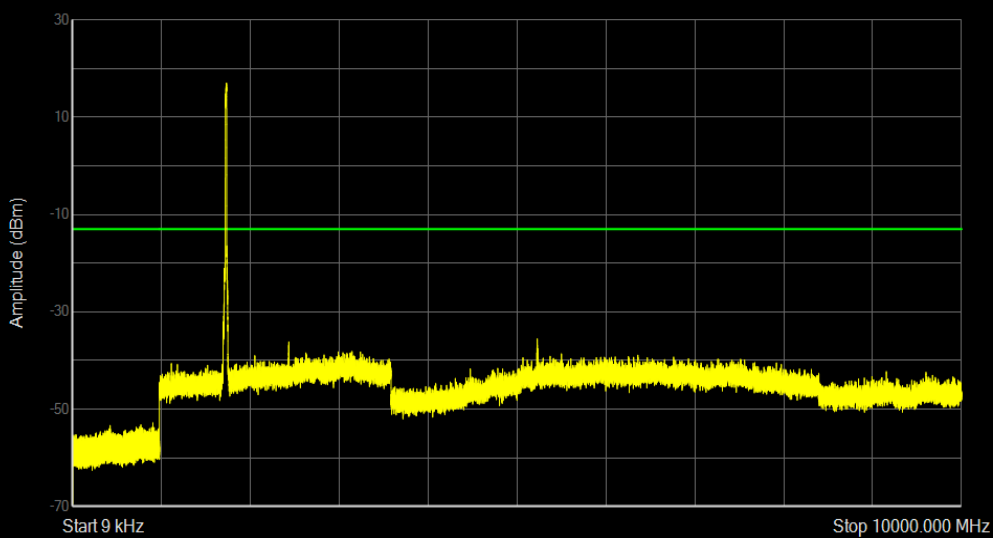
Band4 QPSK BW=10MHz Channel=20350 RB Size=50 Position=#0 NVNT



Band4 QPSK BW=15MHz Channel=20025 RB Size=75 Position=#0 NVNT

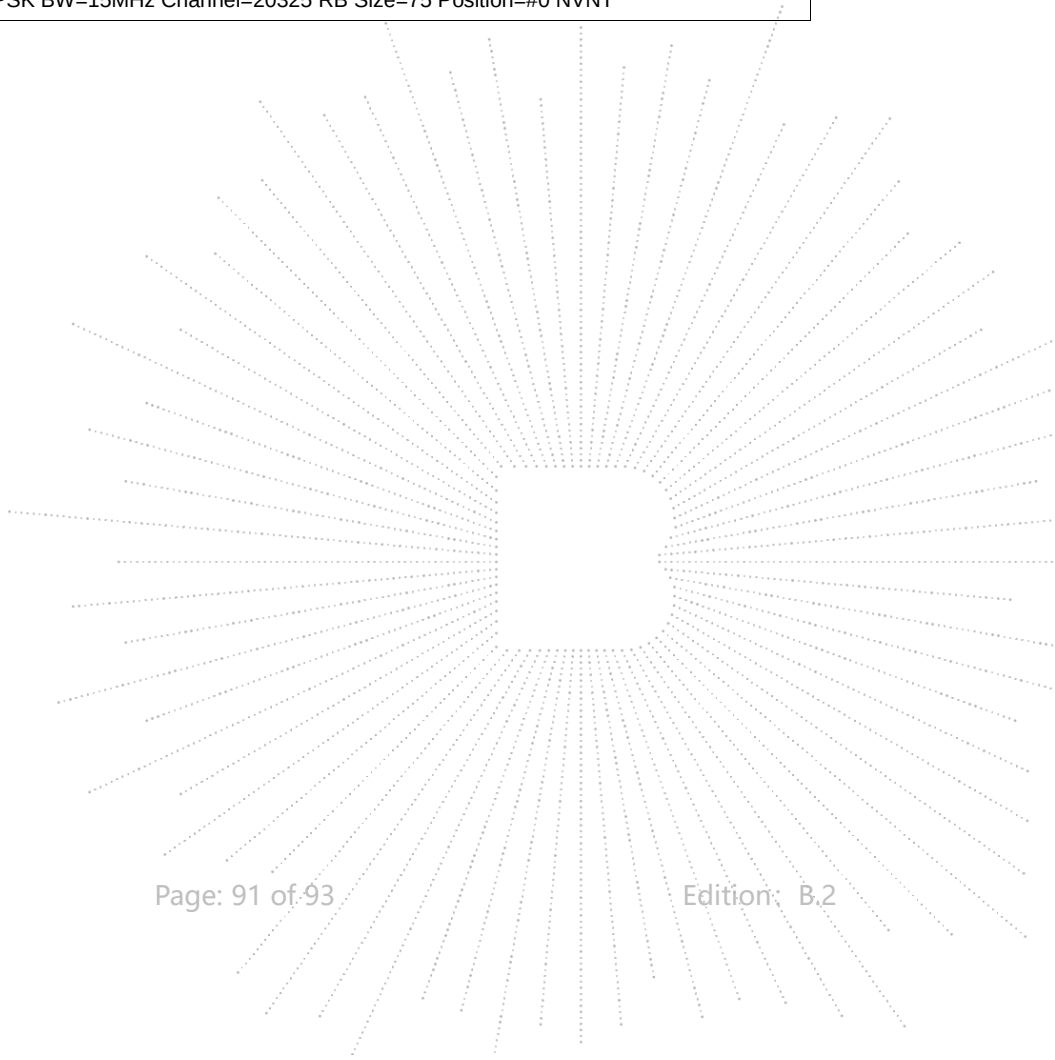


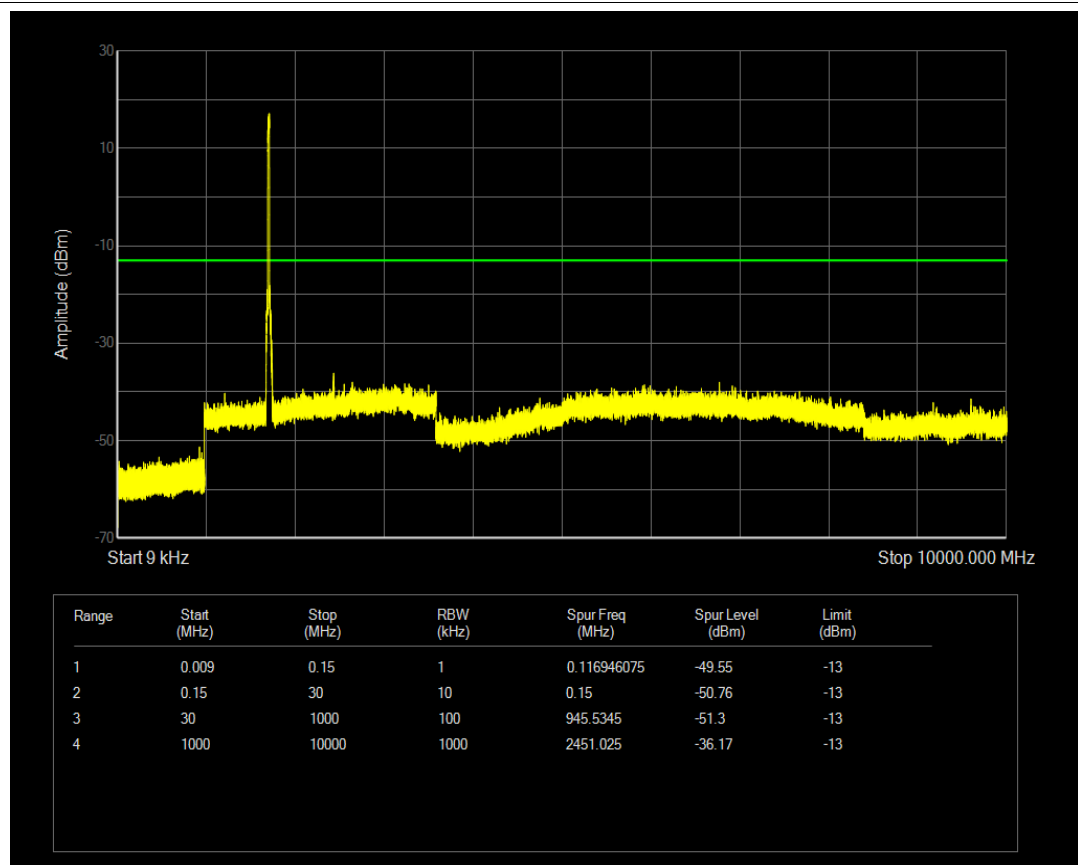
Band4 QPSK BW=15MHz Channel=20175 RB Size=75 Position=#0 NVNT



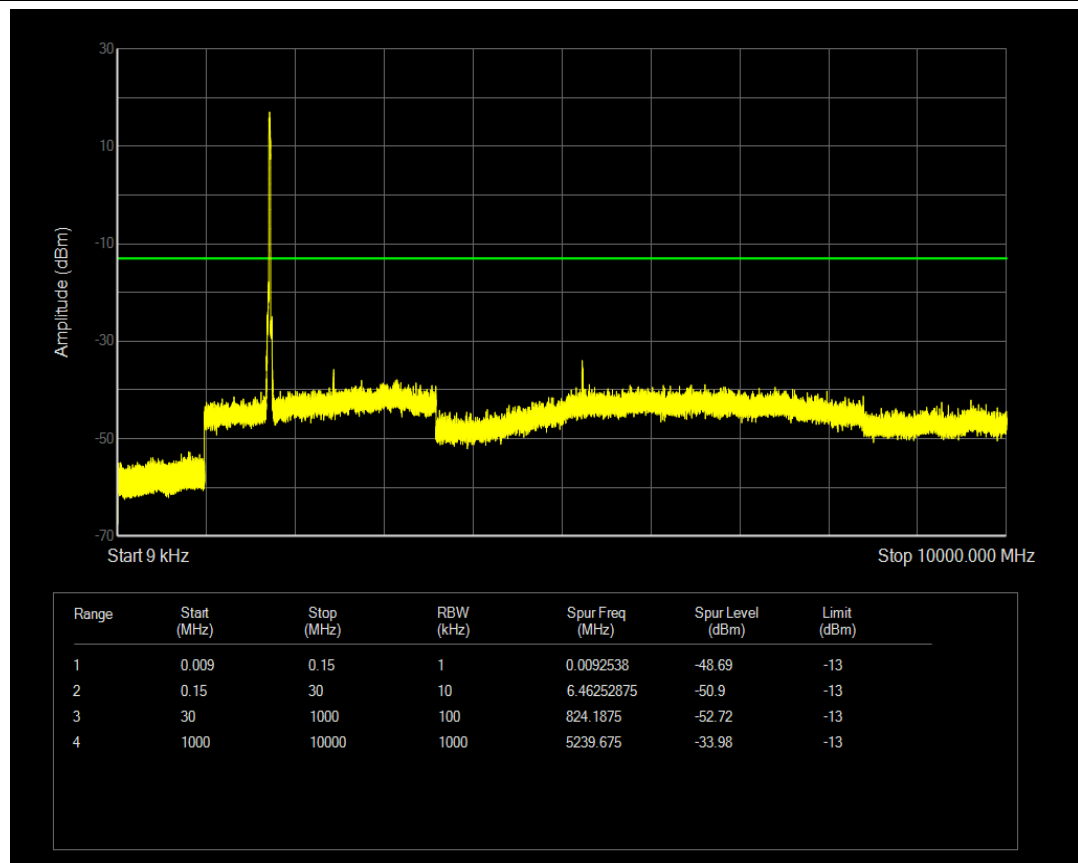
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-48.28	-13
2	0.15	30	10	6.09537375	-50.68	-13
3	30	1000	100	928.38975	-52.82	-13
4	1000	10000	1000	5239	-35.57	-13

Band4 QPSK BW=15MHz Channel=20325 RB Size=75 Position=#0 NVNT

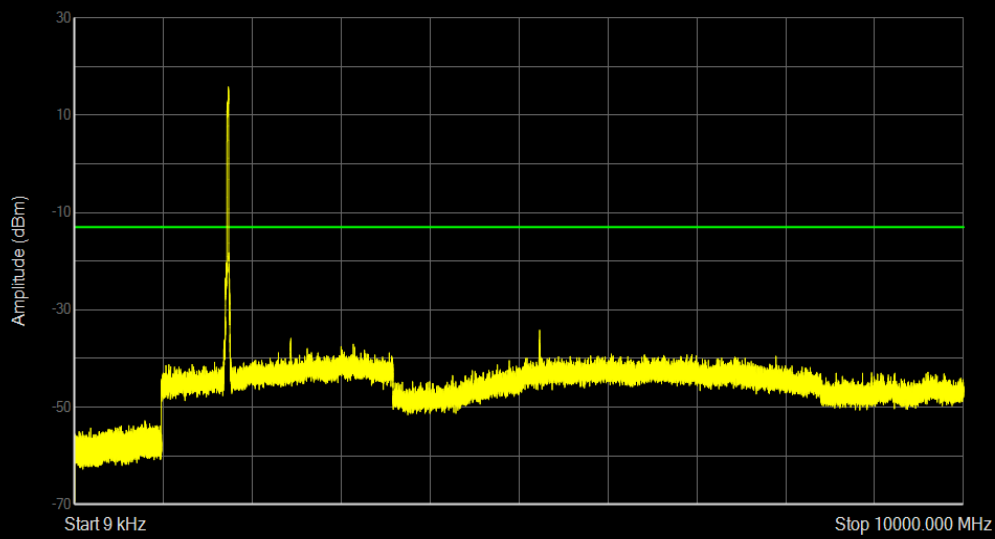




Band4 QPSK BW=20MHz Channel=20050 RB Size=100 Position=#0 NVNT



Band4 QPSK BW=20MHz Channel=20175 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	0.0093384	-49.33	-13
2	0.15	30	10	6.13567125	-49.87	-13
3	30	1000	100	815.7	-52.8	-13
4	1000	10000	1000	5244.4	-34.19	-13

Band4 QPSK BW=20MHz Channel=20300 RB Size=100 Position=#0 NVNT

