

Appendix for Band 4

Report No.: BCTC2603123961-7E

Applicant: ShenZhen Ego Devices Co.,Limited

Product Name: Rugged Tablet PC

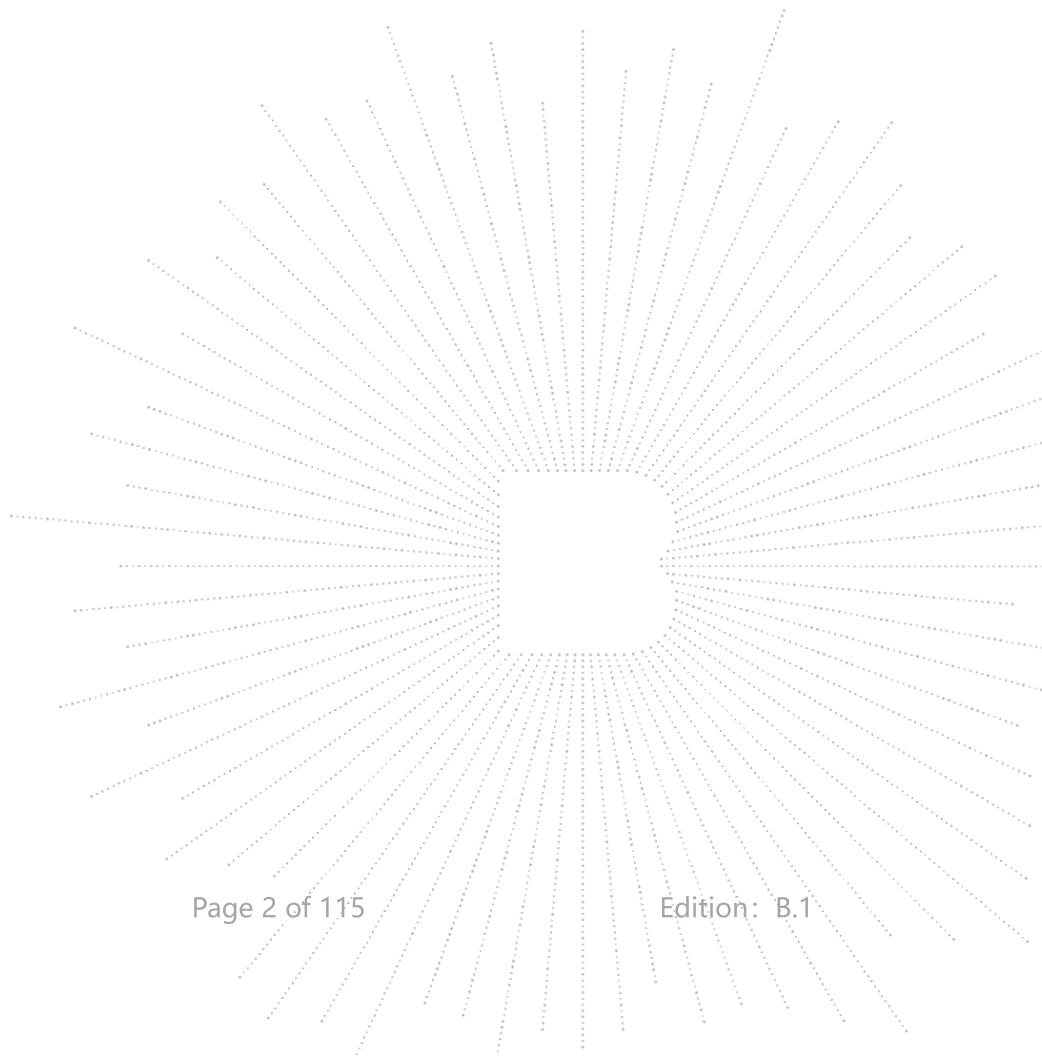
Test Model: ET-1068

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

Shenzhen BCTC Technology Co., Ltd.

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Appendix 1. Conducted output power

Condition	Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	Gain (dBm)	EIRP (dBm)	Verdict
NVNT	Band4	1.4	19957	1	#0	QPSK	23.36	1.13	24.49	PASS
NVNT	Band4	1.4	19957	1	#Mid	QPSK	23.47	1.13	24.60	PASS
NVNT	Band4	1.4	19957	1	#Max	QPSK	23.26	1.13	24.39	PASS
NVNT	Band4	1.4	19957	3	#0	QPSK	23.41	1.13	24.54	PASS
NVNT	Band4	1.4	19957	3	#Mid	QPSK	23.39	1.13	24.52	PASS
NVNT	Band4	1.4	19957	3	#Max	QPSK	23.40	1.13	24.53	PASS
NVNT	Band4	1.4	19957	6	#0	QPSK	22.38	1.13	23.51	PASS
NVNT	Band4	1.4	19957	1	#0	16QAM	22.52	1.13	23.65	PASS
NVNT	Band4	1.4	19957	1	#Mid	16QAM	22.65	1.13	23.78	PASS
NVNT	Band4	1.4	19957	1	#Max	16QAM	22.48	1.13	23.61	PASS
NVNT	Band4	1.4	19957	3	#0	16QAM	22.61	1.13	23.74	PASS
NVNT	Band4	1.4	19957	3	#Mid	16QAM	22.64	1.13	23.77	PASS
NVNT	Band4	1.4	19957	3	#Max	16QAM	22.65	1.13	23.78	PASS
NVNT	Band4	1.4	19957	6	#0	16QAM	21.55	1.13	22.68	PASS
NVNT	Band4	1.4	20175	1	#0	QPSK	23.10	1.13	24.23	PASS
NVNT	Band4	1.4	20175	1	#Mid	QPSK	23.27	1.13	24.40	PASS
NVNT	Band4	1.4	20175	1	#Max	QPSK	23.09	1.13	24.22	PASS
NVNT	Band4	1.4	20175	3	#0	QPSK	23.16	1.13	24.29	PASS
NVNT	Band4	1.4	20175	3	#Mid	QPSK	23.13	1.13	24.26	PASS
NVNT	Band4	1.4	20175	3	#Max	QPSK	23.16	1.13	24.29	PASS
NVNT	Band4	1.4	20175	6	#0	QPSK	22.15	1.13	23.28	PASS
NVNT	Band4	1.4	20175	1	#0	16QAM	22.04	1.13	23.17	PASS
NVNT	Band4	1.4	20175	1	#Mid	16QAM	22.17	1.13	23.30	PASS
NVNT	Band4	1.4	20175	1	#Max	16QAM	22.00	1.13	23.13	PASS
NVNT	Band4	1.4	20175	3	#0	16QAM	22.33	1.13	23.46	PASS
NVNT	Band4	1.4	20175	3	#Mid	16QAM	22.34	1.13	23.47	PASS
NVNT	Band4	1.4	20175	3	#Max	16QAM	22.36	1.13	23.49	PASS
NVNT	Band4	1.4	20175	6	#0	16QAM	21.32	1.13	22.45	PASS
NVNT	Band4	1.4	20393	1	#0	QPSK	22.99	1.13	24.12	PASS
NVNT	Band4	1.4	20393	1	#Mid	QPSK	23.16	1.13	24.29	PASS
NVNT	Band4	1.4	20393	1	#Max	QPSK	22.97	1.13	24.10	PASS
NVNT	Band4	1.4	20393	3	#0	QPSK	22.98	1.13	24.11	PASS
NVNT	Band4	1.4	20393	3	#Mid	QPSK	22.94	1.13	24.07	PASS
NVNT	Band4	1.4	20393	3	#Max	QPSK	23.01	1.13	24.14	PASS
NVNT	Band4	1.4	20393	6	#0	QPSK	21.99	1.13	23.12	PASS
NVNT	Band4	1.4	20393	1	#0	16QAM	22.14	1.13	23.27	PASS
NVNT	Band4	1.4	20393	1	#Mid	16QAM	22.28	1.13	23.41	PASS

NVNT	Band4	1.4	20393	1	#Max	16QAM	22.16	1.13	23.29	PASS
NVNT	Band4	1.4	20393	3	#0	16QAM	22.23	1.13	23.36	PASS
NVNT	Band4	1.4	20393	3	#Mid	16QAM	22.21	1.13	23.34	PASS
NVNT	Band4	1.4	20393	3	#Max	16QAM	22.19	1.13	23.32	PASS
NVNT	Band4	1.4	20393	6	#0	16QAM	21.15	1.13	22.28	PASS
NVNT	Band4	3	19965	1	#0	QPSK	23.37	1.13	24.50	PASS
NVNT	Band4	3	19965	1	#Mid	QPSK	23.64	1.13	24.77	PASS
NVNT	Band4	3	19965	1	#Max	QPSK	23.27	1.13	24.40	PASS
NVNT	Band4	3	19965	8	#0	QPSK	22.37	1.13	23.50	PASS
NVNT	Band4	3	19965	8	#Mid	QPSK	22.39	1.13	23.52	PASS
NVNT	Band4	3	19965	8	#Max	QPSK	22.39	1.13	23.52	PASS
NVNT	Band4	3	19965	15	#0	QPSK	22.32	1.13	23.45	PASS
NVNT	Band4	3	19965	1	#0	16QAM	22.57	1.13	23.70	PASS
NVNT	Band4	3	19965	1	#Mid	16QAM	22.86	1.13	23.99	PASS
NVNT	Band4	3	19965	1	#Max	16QAM	22.45	1.13	23.58	PASS
NVNT	Band4	3	19965	8	#0	16QAM	21.41	1.13	22.54	PASS
NVNT	Band4	3	19965	8	#Mid	16QAM	21.43	1.13	22.56	PASS
NVNT	Band4	3	19965	8	#Max	16QAM	21.37	1.13	22.50	PASS
NVNT	Band4	3	19965	15	#0	16QAM	21.29	1.13	22.42	PASS
NVNT	Band4	3	20175	1	#0	QPSK	23.14	1.13	24.27	PASS
NVNT	Band4	3	20175	1	#Mid	QPSK	23.61	1.13	24.74	PASS
NVNT	Band4	3	20175	1	#Max	QPSK	23.16	1.13	24.29	PASS
NVNT	Band4	3	20175	8	#0	QPSK	22.14	1.13	23.27	PASS
NVNT	Band4	3	20175	8	#Mid	QPSK	22.20	1.13	23.33	PASS
NVNT	Band4	3	20175	8	#Max	QPSK	22.14	1.13	23.27	PASS
NVNT	Band4	3	20175	15	#0	QPSK	22.14	1.13	23.27	PASS
NVNT	Band4	3	20175	1	#0	16QAM	22.05	1.13	23.18	PASS
NVNT	Band4	3	20175	1	#Mid	16QAM	22.41	1.13	23.54	PASS
NVNT	Band4	3	20175	1	#Max	16QAM	22.07	1.13	23.20	PASS
NVNT	Band4	3	20175	8	#0	16QAM	21.12	1.13	22.25	PASS
NVNT	Band4	3	20175	8	#Mid	16QAM	21.17	1.13	22.30	PASS
NVNT	Band4	3	20175	8	#Max	16QAM	21.15	1.13	22.28	PASS
NVNT	Band4	3	20175	15	#0	16QAM	21.23	1.13	22.36	PASS
NVNT	Band4	3	20385	1	#0	QPSK	23.00	1.13	24.13	PASS
NVNT	Band4	3	20385	1	#Mid	QPSK	23.29	1.13	24.42	PASS
NVNT	Band4	3	20385	1	#Max	QPSK	22.93	1.13	24.06	PASS
NVNT	Band4	3	20385	8	#0	QPSK	22.07	1.13	23.20	PASS
NVNT	Band4	3	20385	8	#Mid	QPSK	22.10	1.13	23.23	PASS
NVNT	Band4	3	20385	8	#Max	QPSK	22.00	1.13	23.13	PASS
NVNT	Band4	3	20385	15	#0	QPSK	22.04	1.13	23.17	PASS
NVNT	Band4	3	20385	1	#0	16QAM	22.50	1.13	23.63	PASS
NVNT	Band4	3	20385	1	#Mid	16QAM	22.84	1.13	23.97	PASS

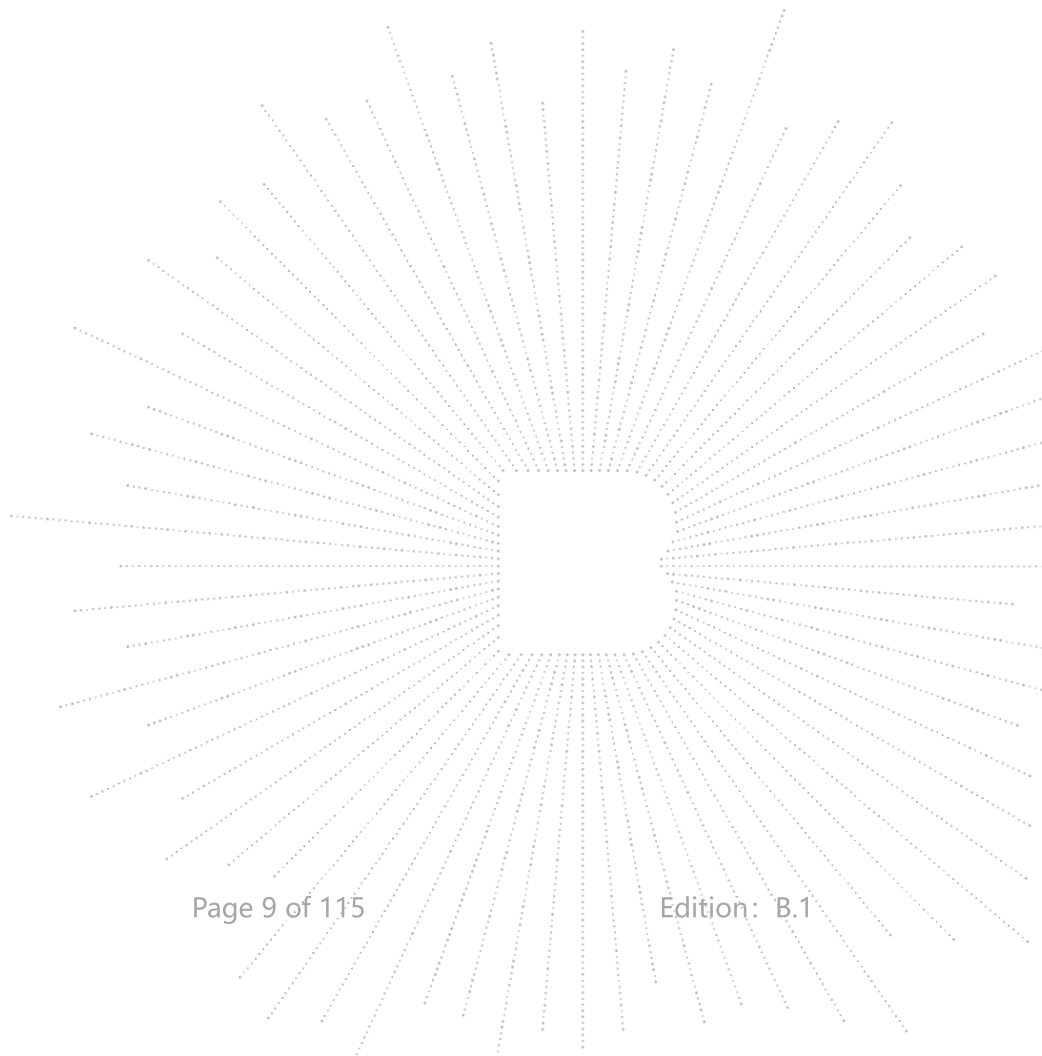
NVNT	Band4	3	20385	1	#Max	16QAM	22.38	1.13	23.51	PASS
NVNT	Band4	3	20385	8	#0	16QAM	21.11	1.13	22.24	PASS
NVNT	Band4	3	20385	8	#Mid	16QAM	21.13	1.13	22.26	PASS
NVNT	Band4	3	20385	8	#Max	16QAM	21.04	1.13	22.17	PASS
NVNT	Band4	3	20385	15	#0	16QAM	21.08	1.13	22.21	PASS
NVNT	Band4	5	19975	1	#0	QPSK	23.27	1.13	24.40	PASS
NVNT	Band4	5	19975	1	#Mid	QPSK	23.59	1.13	24.72	PASS
NVNT	Band4	5	19975	1	#Max	QPSK	23.12	1.13	24.25	PASS
NVNT	Band4	5	19975	12	#0	QPSK	22.28	1.13	23.41	PASS
NVNT	Band4	5	19975	12	#Mid	QPSK	22.36	1.13	23.49	PASS
NVNT	Band4	5	19975	12	#Max	QPSK	22.23	1.13	23.36	PASS
NVNT	Band4	5	19975	25	#0	QPSK	22.29	1.13	23.42	PASS
NVNT	Band4	5	19975	1	#0	16QAM	22.59	1.13	23.72	PASS
NVNT	Band4	5	19975	1	#Mid	16QAM	23.01	1.13	24.14	PASS
NVNT	Band4	5	19975	1	#Max	16QAM	22.47	1.13	23.60	PASS
NVNT	Band4	5	19975	12	#0	16QAM	21.29	1.13	22.42	PASS
NVNT	Band4	5	19975	12	#Mid	16QAM	21.35	1.13	22.48	PASS
NVNT	Band4	5	19975	12	#Max	16QAM	21.21	1.13	22.34	PASS
NVNT	Band4	5	19975	25	#0	16QAM	21.31	1.13	22.44	PASS
NVNT	Band4	5	20175	1	#0	QPSK	23.00	1.13	24.13	PASS
NVNT	Band4	5	20175	1	#Mid	QPSK	23.50	1.13	24.63	PASS
NVNT	Band4	5	20175	1	#Max	QPSK	22.93	1.13	24.06	PASS
NVNT	Band4	5	20175	12	#0	QPSK	22.12	1.13	23.25	PASS
NVNT	Band4	5	20175	12	#Mid	QPSK	22.22	1.13	23.35	PASS
NVNT	Band4	5	20175	12	#Max	QPSK	22.17	1.13	23.30	PASS
NVNT	Band4	5	20175	25	#0	QPSK	22.14	1.13	23.27	PASS
NVNT	Band4	5	20175	1	#0	16QAM	22.43	1.13	23.56	PASS
NVNT	Band4	5	20175	1	#Mid	16QAM	22.84	1.13	23.97	PASS
NVNT	Band4	5	20175	1	#Max	16QAM	22.42	1.13	23.55	PASS
NVNT	Band4	5	20175	12	#0	16QAM	21.15	1.13	22.28	PASS
NVNT	Band4	5	20175	12	#Mid	16QAM	21.27	1.13	22.40	PASS
NVNT	Band4	5	20175	12	#Max	16QAM	21.21	1.13	22.34	PASS
NVNT	Band4	5	20175	25	#0	16QAM	21.12	1.13	22.25	PASS
NVNT	Band4	5	20375	1	#0	QPSK	22.94	1.13	24.07	PASS
NVNT	Band4	5	20375	1	#Mid	QPSK	23.37	1.13	24.50	PASS
NVNT	Band4	5	20375	1	#Max	QPSK	22.79	1.13	23.92	PASS
NVNT	Band4	5	20375	12	#0	QPSK	22.09	1.13	23.22	PASS
NVNT	Band4	5	20375	12	#Mid	QPSK	22.11	1.13	23.24	PASS
NVNT	Band4	5	20375	12	#Max	QPSK	21.99	1.13	23.12	PASS
NVNT	Band4	5	20375	25	#0	QPSK	22.07	1.13	23.20	PASS
NVNT	Band4	5	20375	1	#0	16QAM	22.53	1.13	23.66	PASS
NVNT	Band4	5	20375	1	#Mid	16QAM	23.01	1.13	24.14	PASS

NVNT	Band4	5	20375	1	#Max	16QAM	22.40	1.13	23.53	PASS
NVNT	Band4	5	20375	12	#0	16QAM	21.11	1.13	22.24	PASS
NVNT	Band4	5	20375	12	#Mid	16QAM	21.13	1.13	22.26	PASS
NVNT	Band4	5	20375	12	#Max	16QAM	21.04	1.13	22.17	PASS
NVNT	Band4	5	20375	25	#0	16QAM	21.05	1.13	22.18	PASS
NVNT	Band4	10	20000	1	#0	QPSK	23.38	1.13	24.51	PASS
NVNT	Band4	10	20000	1	#Mid	QPSK	23.43	1.13	24.56	PASS
NVNT	Band4	10	20000	1	#Max	QPSK	23.22	1.13	24.35	PASS
NVNT	Band4	10	20000	25	#0	QPSK	22.34	1.13	23.47	PASS
NVNT	Band4	10	20000	25	#Mid	QPSK	22.27	1.13	23.40	PASS
NVNT	Band4	10	20000	25	#Max	QPSK	22.26	1.13	23.39	PASS
NVNT	Band4	10	20000	50	#0	QPSK	22.31	1.13	23.44	PASS
NVNT	Band4	10	20000	1	#0	16QAM	22.25	1.13	23.38	PASS
NVNT	Band4	10	20000	1	#Mid	16QAM	22.26	1.13	23.39	PASS
NVNT	Band4	10	20000	1	#Max	16QAM	22.09	1.13	23.22	PASS
NVNT	Band4	10	20000	25	#0	16QAM	21.37	1.13	22.50	PASS
NVNT	Band4	10	20000	25	#Mid	16QAM	21.31	1.13	22.44	PASS
NVNT	Band4	10	20000	25	#Max	16QAM	21.32	1.13	22.45	PASS
NVNT	Band4	10	20000	50	#0	16QAM	21.34	1.13	22.47	PASS
NVNT	Band4	10	20175	1	#0	QPSK	23.11	1.13	24.24	PASS
NVNT	Band4	10	20175	1	#Mid	QPSK	23.21	1.13	24.34	PASS
NVNT	Band4	10	20175	1	#Max	QPSK	23.06	1.13	24.19	PASS
NVNT	Band4	10	20175	25	#0	QPSK	22.15	1.13	23.28	PASS
NVNT	Band4	10	20175	25	#Mid	QPSK	22.12	1.13	23.25	PASS
NVNT	Band4	10	20175	25	#Max	QPSK	22.22	1.13	23.35	PASS
NVNT	Band4	10	20175	50	#0	QPSK	22.19	1.13	23.32	PASS
NVNT	Band4	10	20175	1	#0	16QAM	22.57	1.13	23.70	PASS
NVNT	Band4	10	20175	1	#Mid	16QAM	22.70	1.13	23.83	PASS
NVNT	Band4	10	20175	1	#Max	16QAM	22.56	1.13	23.69	PASS
NVNT	Band4	10	20175	25	#0	16QAM	21.18	1.13	22.31	PASS
NVNT	Band4	10	20175	25	#Mid	16QAM	21.17	1.13	22.30	PASS
NVNT	Band4	10	20175	25	#Max	16QAM	21.22	1.13	22.35	PASS
NVNT	Band4	10	20175	50	#0	16QAM	21.22	1.13	22.35	PASS
NVNT	Band4	10	20350	1	#0	QPSK	23.06	1.13	24.19	PASS
NVNT	Band4	10	20350	1	#Mid	QPSK	23.18	1.13	24.31	PASS
NVNT	Band4	10	20350	1	#Max	QPSK	22.87	1.13	24.00	PASS
NVNT	Band4	10	20350	25	#0	QPSK	22.17	1.13	23.30	PASS
NVNT	Band4	10	20350	25	#Mid	QPSK	22.07	1.13	23.20	PASS
NVNT	Band4	10	20350	25	#Max	QPSK	22.05	1.13	23.18	PASS
NVNT	Band4	10	20350	50	#0	QPSK	22.07	1.13	23.20	PASS
NVNT	Band4	10	20350	1	#0	16QAM	22.22	1.13	23.35	PASS
NVNT	Band4	10	20350	1	#Mid	16QAM	22.35	1.13	23.48	PASS

NVNT	Band4	10	20350	1	#Max	16QAM	22.07	1.13	23.20	PASS
NVNT	Band4	10	20350	25	#0	16QAM	21.16	1.13	22.29	PASS
NVNT	Band4	10	20350	25	#Mid	16QAM	21.11	1.13	22.24	PASS
NVNT	Band4	10	20350	25	#Max	16QAM	21.09	1.13	22.22	PASS
NVNT	Band4	10	20350	50	#0	16QAM	21.17	1.13	22.30	PASS
NVNT	Band4	15	20025	1	#0	QPSK	23.27	1.13	24.40	PASS
NVNT	Band4	15	20025	1	#Mid	QPSK	23.43	1.13	24.56	PASS
NVNT	Band4	15	20025	1	#Max	QPSK	23.02	1.13	24.15	PASS
NVNT	Band4	15	20025	36	#0	QPSK	22.34	1.13	23.47	PASS
NVNT	Band4	15	20025	36	#Mid	QPSK	22.31	1.13	23.44	PASS
NVNT	Band4	15	20025	36	#Max	QPSK	22.21	1.13	23.34	PASS
NVNT	Band4	15	20025	75	#0	QPSK	22.28	1.13	23.41	PASS
NVNT	Band4	15	20025	1	#0	16QAM	22.41	1.13	23.54	PASS
NVNT	Band4	15	20025	1	#Mid	16QAM	22.72	1.13	23.85	PASS
NVNT	Band4	15	20025	1	#Max	16QAM	22.27	1.13	23.40	PASS
NVNT	Band4	15	20025	36	#0	16QAM	21.35	1.13	22.48	PASS
NVNT	Band4	15	20025	36	#Mid	16QAM	21.34	1.13	22.47	PASS
NVNT	Band4	15	20025	36	#Max	16QAM	21.21	1.13	22.34	PASS
NVNT	Band4	15	20025	75	#0	16QAM	21.32	1.13	22.45	PASS
NVNT	Band4	15	20175	1	#0	QPSK	23.10	1.13	24.23	PASS
NVNT	Band4	15	20175	1	#Mid	QPSK	23.45	1.13	24.58	PASS
NVNT	Band4	15	20175	1	#Max	QPSK	23.06	1.13	24.19	PASS
NVNT	Band4	15	20175	36	#0	QPSK	22.20	1.13	23.33	PASS
NVNT	Band4	15	20175	36	#Mid	QPSK	22.20	1.13	23.33	PASS
NVNT	Band4	15	20175	36	#Max	QPSK	22.18	1.13	23.31	PASS
NVNT	Band4	15	20175	75	#0	QPSK	22.21	1.13	23.34	PASS
NVNT	Band4	15	20175	1	#0	16QAM	22.25	1.13	23.38	PASS
NVNT	Band4	15	20175	1	#Mid	16QAM	22.58	1.13	23.71	PASS
NVNT	Band4	15	20175	1	#Max	16QAM	22.18	1.13	23.31	PASS
NVNT	Band4	15	20175	36	#0	16QAM	21.14	1.13	22.27	PASS
NVNT	Band4	15	20175	36	#Mid	16QAM	21.19	1.13	22.32	PASS
NVNT	Band4	15	20175	36	#Max	16QAM	21.15	1.13	22.28	PASS
NVNT	Band4	15	20175	75	#0	16QAM	21.23	1.13	22.36	PASS
NVNT	Band4	15	20325	1	#0	QPSK	23.00	1.13	24.13	PASS
NVNT	Band4	15	20325	1	#Mid	QPSK	23.26	1.13	24.39	PASS
NVNT	Band4	15	20325	1	#Max	QPSK	22.79	1.13	23.92	PASS
NVNT	Band4	15	20325	36	#0	QPSK	22.12	1.13	23.25	PASS
NVNT	Band4	15	20325	36	#Mid	QPSK	22.19	1.13	23.32	PASS
NVNT	Band4	15	20325	36	#Max	QPSK	22.15	1.13	23.28	PASS
NVNT	Band4	15	20325	75	#0	QPSK	22.13	1.13	23.26	PASS
NVNT	Band4	15	20325	1	#0	16QAM	22.52	1.13	23.65	PASS
NVNT	Band4	15	20325	1	#Mid	16QAM	22.73	1.13	23.86	PASS

NVNT	Band4	15	20325	1	#Max	16QAM	22.25	1.13	23.38	PASS
NVNT	Band4	15	20325	36	#0	16QAM	21.13	1.13	22.26	PASS
NVNT	Band4	15	20325	36	#Mid	16QAM	21.18	1.13	22.31	PASS
NVNT	Band4	15	20325	36	#Max	16QAM	21.12	1.13	22.25	PASS
NVNT	Band4	15	20325	75	#0	16QAM	21.12	1.13	22.25	PASS
NVNT	Band4	20	20050	1	#0	QPSK	23.20	1.13	24.33	PASS
NVNT	Band4	20	20050	1	#Mid	QPSK	23.29	1.13	24.42	PASS
NVNT	Band4	20	20050	1	#Max	QPSK	22.93	1.13	24.06	PASS
NVNT	Band4	20	20050	50	#0	QPSK	22.30	1.13	23.43	PASS
NVNT	Band4	20	20050	50	#Mid	QPSK	22.20	1.13	23.33	PASS
NVNT	Band4	20	20050	50	#Max	QPSK	22.10	1.13	23.23	PASS
NVNT	Band4	20	20050	100	#0	QPSK	22.21	1.13	23.34	PASS
NVNT	Band4	20	20050	1	#0	16QAM	22.58	1.13	23.71	PASS
NVNT	Band4	20	20050	1	#Mid	16QAM	22.62	1.13	23.75	PASS
NVNT	Band4	20	20050	1	#Max	16QAM	22.35	1.13	23.48	PASS
NVNT	Band4	20	20050	50	#0	16QAM	21.35	1.13	22.48	PASS
NVNT	Band4	20	20050	50	#Mid	16QAM	21.24	1.13	22.37	PASS
NVNT	Band4	20	20050	50	#Max	16QAM	21.15	1.13	22.28	PASS
NVNT	Band4	20	20050	100	#0	16QAM	21.27	1.13	22.40	PASS
NVNT	Band4	20	20175	1	#0	QPSK	23.07	1.13	24.20	PASS
NVNT	Band4	20	20175	1	#Mid	QPSK	23.27	1.13	24.40	PASS
NVNT	Band4	20	20175	1	#Max	QPSK	23.05	1.13	24.18	PASS
NVNT	Band4	20	20175	50	#0	QPSK	22.17	1.13	23.30	PASS
NVNT	Band4	20	20175	50	#Mid	QPSK	22.16	1.13	23.29	PASS
NVNT	Band4	20	20175	50	#Max	QPSK	22.14	1.13	23.27	PASS
NVNT	Band4	20	20175	100	#0	QPSK	22.18	1.13	23.31	PASS
NVNT	Band4	20	20175	1	#0	16QAM	22.37	1.13	23.50	PASS
NVNT	Band4	20	20175	1	#Mid	16QAM	22.53	1.13	23.66	PASS
NVNT	Band4	20	20175	1	#Max	16QAM	22.34	1.13	23.47	PASS
NVNT	Band4	20	20175	50	#0	16QAM	21.13	1.13	22.26	PASS
NVNT	Band4	20	20175	50	#Mid	16QAM	21.15	1.13	22.28	PASS
NVNT	Band4	20	20175	50	#Max	16QAM	21.17	1.13	22.30	PASS
NVNT	Band4	20	20175	100	#0	16QAM	21.20	1.13	22.33	PASS
NVNT	Band4	20	20300	1	#0	QPSK	22.99	1.13	24.12	PASS
NVNT	Band4	20	20300	1	#Mid	QPSK	23.23	1.13	24.36	PASS
NVNT	Band4	20	20300	1	#Max	QPSK	22.79	1.13	23.92	PASS
NVNT	Band4	20	20300	50	#0	QPSK	22.10	1.13	23.23	PASS
NVNT	Band4	20	20300	50	#Mid	QPSK	22.13	1.13	23.26	PASS
NVNT	Band4	20	20300	50	#Max	QPSK	22.07	1.13	23.20	PASS
NVNT	Band4	20	20300	100	#0	QPSK	22.05	1.13	23.18	PASS
NVNT	Band4	20	20300	1	#0	16QAM	22.29	1.13	23.42	PASS
NVNT	Band4	20	20300	1	#Mid	16QAM	22.49	1.13	23.62	PASS

NVNT	Band4	20	20300	1	#Max	16QAM	22.07	1.13	23.20	PASS
NVNT	Band4	20	20300	50	#0	16QAM	21.12	1.13	22.25	PASS
NVNT	Band4	20	20300	50	#Mid	16QAM	21.25	1.13	22.38	PASS
NVNT	Band4	20	20300	50	#Max	16QAM	21.13	1.13	22.26	PASS
NVNT	Band4	20	20300	100	#0	16QAM	21.11	1.13	22.24	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	NV	-30	-6.79	-0.004	PASS
NVNT	Band 4	1.4	19957	6	#0	QPSK	NV	-20	-8.27	-0.005	PASS
NVNT	Band 4	1.4	19957	6	#0	QPSK	NV	0	-7.71	-0.005	PASS
NVNT	Band 4	1.4	19957	6	#0	QPSK	NV	10	-7.08	-0.004	PASS
NVNT	Band 4	1.4	19957	6	#0	QPSK	NV	20	-6.77	-0.004	PASS
NVNT	Band 4	1.4	19957	6	#0	QPSK	NV	30	-0.62	0.000	PASS
NVNT	Band 4	1.4	19957	6	#0	QPSK	NV	40	-5.74	-0.003	PASS
NVNT	Band 4	1.4	19957	6	#0	QPSK	NV	50	-2.25	-0.001	PASS
NVNT	Band 4	1.4	19957	6	#0	16QAM	NV	-30	-1.16	-0.001	PASS
NVNT	Band 4	1.4	19957	6	#0	16QAM	NV	-20	-3.28	-0.002	PASS
NVNT	Band 4	1.4	19957	6	#0	16QAM	NV	0	-3.60	-0.002	PASS
NVNT	Band 4	1.4	19957	6	#0	16QAM	NV	10	-3.76	-0.002	PASS
NVNT	Band 4	1.4	19957	6	#0	16QAM	NV	20	0.60	0.000	PASS
NVNT	Band 4	1.4	19957	6	#0	16QAM	NV	30	-4.48	-0.003	PASS
NVNT	Band 4	1.4	19957	6	#0	16QAM	NV	40	-0.41	0.000	PASS
NVNT	Band 4	1.4	19957	6	#0	16QAM	NV	50	1.44	0.001	PASS
NVNT	Band 4	1.4	20175	6	#0	QPSK	NV	-30	4.88	0.003	PASS
NVNT	Band 4	1.4	20175	6	#0	QPSK	NV	-20	1.53	0.001	PASS
NVNT	Band 4	1.4	20175	6	#0	QPSK	NV	0	-0.94	-0.001	PASS

NVNT	Band 4	1.4	20175	6	#0	QPSK	NV	10	-2.65	-0.002	PASS
NVNT	Band 4	1.4	20175	6	#0	QPSK	NV	20	-0.84	0.000	PASS
NVNT	Band 4	1.4	20175	6	#0	QPSK	NV	30	0.13	0.000	PASS
NVNT	Band 4	1.4	20175	6	#0	QPSK	NV	40	-2.96	-0.002	PASS
NVNT	Band 4	1.4	20175	6	#0	QPSK	NV	50	-4.18	-0.002	PASS
NVNT	Band 4	1.4	20175	6	#0	16QAM	NV	-30	-0.92	-0.001	PASS
NVNT	Band 4	1.4	20175	6	#0	16QAM	NV	-20	-0.62	0.000	PASS
NVNT	Band 4	1.4	20175	6	#0	16QAM	NV	0	1.86	0.001	PASS
NVNT	Band 4	1.4	20175	6	#0	16QAM	NV	10	3.59	0.002	PASS
NVNT	Band 4	1.4	20175	6	#0	16QAM	NV	20	-0.53	0.000	PASS
NVNT	Band 4	1.4	20175	6	#0	16QAM	NV	30	-5.44	-0.003	PASS
NVNT	Band 4	1.4	20175	6	#0	16QAM	NV	40	-4.21	-0.002	PASS
NVNT	Band 4	1.4	20175	6	#0	16QAM	NV	50	-2.32	-0.001	PASS
NVNT	Band 4	1.4	20393	6	#0	QPSK	NV	-30	-11.66	-0.007	PASS
NVNT	Band 4	1.4	20393	6	#0	QPSK	NV	-20	-6.48	-0.004	PASS
NVNT	Band 4	1.4	20393	6	#0	QPSK	NV	0	-7.80	-0.004	PASS
NVNT	Band 4	1.4	20393	6	#0	QPSK	NV	10	-9.58	-0.005	PASS
NVNT	Band 4	1.4	20393	6	#0	QPSK	NV	20	-6.58	-0.004	PASS
NVNT	Band 4	1.4	20393	6	#0	QPSK	NV	30	-1.85	-0.001	PASS
NVNT	Band 4	1.4	20393	6	#0	QPSK	NV	40	-3.35	-0.002	PASS
NVNT	Band 4	1.4	20393	6	#0	QPSK	NV	50	-2.50	-0.001	PASS
NVNT	Band 4	1.4	20393	6	#0	16QAM	NV	-30	-2.22	-0.001	PASS

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NVNT	Band 4	1.4	20393	6	#0	16QAM	NV	-20	-2.45	-0.001	PASS
NVNT	Band 4	1.4	20393	6	#0	16QAM	NV	0	-9.91	-0.006	PASS
NVNT	Band 4	1.4	20393	6	#0	16QAM	NV	10	-10.90	-0.006	PASS
NVNT	Band 4	1.4	20393	6	#0	16QAM	NV	20	-4.85	-0.003	PASS
NVNT	Band 4	1.4	20393	6	#0	16QAM	NV	30	-10.14	-0.006	PASS
NVNT	Band 4	1.4	20393	6	#0	16QAM	NV	40	3.10	0.002	PASS
NVNT	Band 4	1.4	20393	6	#0	16QAM	NV	50	-5.48	-0.003	PASS
NVNT	Band 4	3	19965	15	#0	QPSK	NV	-30	1.02	0.001	PASS
NVNT	Band 4	3	19965	15	#0	QPSK	NV	-20	-7.65	-0.004	PASS
NVNT	Band 4	3	19965	15	#0	QPSK	NV	0	-7.94	-0.005	PASS
NVNT	Band 4	3	19965	15	#0	QPSK	NV	10	-4.32	-0.003	PASS
NVNT	Band 4	3	19965	15	#0	QPSK	NV	20	-2.78	-0.002	PASS
NVNT	Band 4	3	19965	15	#0	QPSK	NV	30	-2.15	-0.001	PASS
NVNT	Band 4	3	19965	15	#0	QPSK	NV	40	-3.63	-0.002	PASS
NVNT	Band 4	3	19965	15	#0	QPSK	NV	50	0.84	0.000	PASS
NVNT	Band 4	3	19965	15	#0	16QAM	NV	-30	-2.45	-0.001	PASS
NVNT	Band 4	3	19965	15	#0	16QAM	NV	-20	-2.12	-0.001	PASS
NVNT	Band 4	3	19965	15	#0	16QAM	NV	0	2.09	0.001	PASS
NVNT	Band 4	3	19965	15	#0	16QAM	NV	10	-3.60	-0.002	PASS
NVNT	Band 4	3	19965	15	#0	16QAM	NV	20	-3.85	-0.002	PASS
NVNT	Band 4	3	19965	15	#0	16QAM	NV	30	-7.02	-0.004	PASS

NVNT	Band 4	3	19965	15	#0	16QAM	NV	40	-6.54	-0.004	PASS
NVNT	Band 4	3	19965	15	#0	16QAM	NV	50	-4.48	-0.003	PASS
NVNT	Band 4	3	20175	15	#0	QPSK	NV	-30	-6.18	-0.004	PASS
NVNT	Band 4	3	20175	15	#0	QPSK	NV	-20	-10.96	-0.006	PASS
NVNT	Band 4	3	20175	15	#0	QPSK	NV	0	-3.91	-0.002	PASS
NVNT	Band 4	3	20175	15	#0	QPSK	NV	10	-9.83	-0.006	PASS
NVNT	Band 4	3	20175	15	#0	QPSK	NV	20	-4.51	-0.003	PASS
NVNT	Band 4	3	20175	15	#0	QPSK	NV	30	-8.84	-0.005	PASS
NVNT	Band 4	3	20175	15	#0	QPSK	NV	40	-8.10	-0.005	PASS
NVNT	Band 4	3	20175	15	#0	QPSK	NV	50	-4.42	-0.003	PASS
NVNT	Band 4	3	20175	15	#0	16QAM	NV	-30	-4.13	-0.002	PASS
NVNT	Band 4	3	20175	15	#0	16QAM	NV	-20	-6.97	-0.004	PASS
NVNT	Band 4	3	20175	15	#0	16QAM	NV	0	-5.19	-0.003	PASS
NVNT	Band 4	3	20175	15	#0	16QAM	NV	10	-0.36	0.000	PASS
NVNT	Band 4	3	20175	15	#0	16QAM	NV	20	-5.52	-0.003	PASS
NVNT	Band 4	3	20175	15	#0	16QAM	NV	30	-4.03	-0.002	PASS
NVNT	Band 4	3	20175	15	#0	16QAM	NV	40	-1.10	-0.001	PASS
NVNT	Band 4	3	20175	15	#0	16QAM	NV	50	-4.86	-0.003	PASS
NVNT	Band 4	3	20385	15	#0	QPSK	NV	-30	-8.33	-0.005	PASS
NVNT	Band 4	3	20385	15	#0	QPSK	NV	-20	-2.13	-0.001	PASS
NVNT	Band 4	3	20385	15	#0	QPSK	NV	0	-3.26	-0.002	PASS
NVNT	Band 4	3	20385	15	#0	QPSK	NV	10	-7.08	-0.004	PASS

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NVNT	Band 4	3	20385	15	#0	QPSK	NV	20	-5.09	-0.003	PASS
NVNT	Band 4	3	20385	15	#0	QPSK	NV	30	-8.65	-0.005	PASS
NVNT	Band 4	3	20385	15	#0	QPSK	NV	40	-7.61	-0.004	PASS
NVNT	Band 4	3	20385	15	#0	QPSK	NV	50	-0.63	0.000	PASS
NVNT	Band 4	3	20385	15	#0	16QAM	NV	-30	-3.72	-0.002	PASS
NVNT	Band 4	3	20385	15	#0	16QAM	NV	-20	-3.93	-0.002	PASS
NVNT	Band 4	3	20385	15	#0	16QAM	NV	0	-3.56	-0.002	PASS
NVNT	Band 4	3	20385	15	#0	16QAM	NV	10	-3.62	-0.002	PASS
NVNT	Band 4	3	20385	15	#0	16QAM	NV	20	-1.93	-0.001	PASS
NVNT	Band 4	3	20385	15	#0	16QAM	NV	30	-3.69	-0.002	PASS
NVNT	Band 4	3	20385	15	#0	16QAM	NV	40	-9.24	-0.005	PASS
NVNT	Band 4	3	20385	15	#0	16QAM	NV	50	-10.34	-0.006	PASS
NVNT	Band 4	5	19975	25	#0	QPSK	NV	-30	-5.71	-0.003	PASS
NVNT	Band 4	5	19975	25	#0	QPSK	NV	-20	-5.71	-0.003	PASS
NVNT	Band 4	5	19975	25	#0	QPSK	NV	0	-6.39	-0.004	PASS
NVNT	Band 4	5	19975	25	#0	QPSK	NV	10	-5.58	-0.003	PASS
NVNT	Band 4	5	19975	25	#0	QPSK	NV	20	-8.93	-0.005	PASS
NVNT	Band 4	5	19975	25	#0	QPSK	NV	30	-2.39	-0.001	PASS
NVNT	Band 4	5	19975	25	#0	QPSK	NV	40	-5.51	-0.003	PASS
NVNT	Band 4	5	19975	25	#0	QPSK	NV	50	-2.52	-0.001	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	-20	-4.46	-0.003	PASS
NVNT	Band 4	5	19975	25	#0	16QAM	NV	0	-2.66	-0.002	PASS
NVNT	Band 4	5	19975	25	#0	16QAM	NV	10	-5.31	-0.003	PASS
NVNT	Band 4	5	19975	25	#0	16QAM	NV	20	-4.19	-0.002	PASS
NVNT	Band 4	5	19975	25	#0	16QAM	NV	30	-4.26	-0.002	PASS
NVNT	Band 4	5	19975	25	#0	16QAM	NV	40	-3.79	-0.002	PASS
NVNT	Band 4	5	19975	25	#0	16QAM	NV	50	-3.52	-0.002	PASS
NVNT	Band 4	5	20175	25	#0	QPSK	NV	-30	-5.74	-0.003	PASS
NVNT	Band 4	5	20175	25	#0	QPSK	NV	-20	-2.65	-0.002	PASS
NVNT	Band 4	5	20175	25	#0	QPSK	NV	0	-3.68	-0.002	PASS
NVNT	Band 4	5	20175	25	#0	QPSK	NV	10	2.26	0.001	PASS
NVNT	Band 4	5	20175	25	#0	QPSK	NV	20	-5.94	-0.003	PASS
NVNT	Band 4	5	20175	25	#0	QPSK	NV	30	-6.64	-0.004	PASS
NVNT	Band 4	5	20175	25	#0	QPSK	NV	40	-3.53	-0.002	PASS
NVNT	Band 4	5	20175	25	#0	QPSK	NV	50	0.34	0.000	PASS
NVNT	Band 4	5	20175	25	#0	16QAM	NV	-30	-3.79	-0.002	PASS
NVNT	Band 4	5	20175	25	#0	16QAM	NV	-20	-3.00	-0.002	PASS
NVNT	Band 4	5	20175	25	#0	16QAM	NV	0	-4.45	-0.003	PASS
NVNT	Band 4	5	20175	25	#0	16QAM	NV	10	-0.27	0.000	PASS
NVNT	Band 4	5	20175	25	#0	16QAM	NV	20	-1.60	-0.001	PASS
NVNT	Band 4	5	20175	25	#0	16QAM	NV	30	-5.69	-0.003	PASS
NVNT	Band 4	5	20175	25	#0	16QAM	NV	40	-3.99	-0.002	PASS

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NVNT	Band 4	5	20175	25	#0	16QAM	NV	50	-4.21	-0.002	PASS
NVNT	Band 4	5	20375	25	#0	QPSK	NV	-30	-1.04	-0.001	PASS
NVNT	Band 4	5	20375	25	#0	QPSK	NV	-20	-4.53	-0.003	PASS
NVNT	Band 4	5	20375	25	#0	QPSK	NV	0	-5.66	-0.003	PASS
NVNT	Band 4	5	20375	25	#0	QPSK	NV	10	-4.01	-0.002	PASS
NVNT	Band 4	5	20375	25	#0	QPSK	NV	20	-1.33	-0.001	PASS
NVNT	Band 4	5	20375	25	#0	QPSK	NV	30	-4.43	-0.003	PASS
NVNT	Band 4	5	20375	25	#0	QPSK	NV	40	-1.33	-0.001	PASS
NVNT	Band 4	5	20375	25	#0	QPSK	NV	50	3.45	0.002	PASS
NVNT	Band 4	5	20375	25	#0	16QAM	NV	-30	-6.14	-0.004	PASS
NVNT	Band 4	5	20375	25	#0	16QAM	NV	-20	-0.66	0.000	PASS
NVNT	Band 4	5	20375	25	#0	16QAM	NV	0	-5.52	-0.003	PASS
NVNT	Band 4	5	20375	25	#0	16QAM	NV	10	-3.26	-0.002	PASS
NVNT	Band 4	5	20375	25	#0	16QAM	NV	20	-3.36	-0.002	PASS
NVNT	Band 4	5	20375	25	#0	16QAM	NV	30	-6.49	-0.004	PASS
NVNT	Band 4	5	20375	25	#0	16QAM	NV	40	-1.30	-0.001	PASS
NVNT	Band 4	5	20375	25	#0	16QAM	NV	50	-7.08	-0.004	PASS
NVNT	Band 4	10	20000	50	#0	QPSK	NV	-30	-10.70	-0.006	PASS
NVNT	Band 4	10	20000	50	#0	QPSK	NV	-20	-7.51	-0.004	PASS
NVNT	Band 4	10	20000	50	#0	QPSK	NV	0	-4.96	-0.003	PASS
NVNT	Band 4	10	20000	50	#0	QPSK	NV	10	-5.48	-0.003	PASS

NVNT	Band 4	10	20000	50	#0	QPSK	NV	20	-6.54	-0.004	PASS
NVNT	Band 4	10	20000	50	#0	QPSK	NV	30	-7.51	-0.004	PASS
NVNT	Band 4	10	20000	50	#0	QPSK	NV	40	-3.43	-0.002	PASS
NVNT	Band 4	10	20000	50	#0	QPSK	NV	50	-3.28	-0.002	PASS
NVNT	Band 4	10	20000	50	#0	16QAM	NV	-30	-8.01	-0.005	PASS
NVNT	Band 4	10	20000	50	#0	16QAM	NV	-20	-5.45	-0.003	PASS
NVNT	Band 4	10	20000	50	#0	16QAM	NV	0	-5.87	-0.003	PASS
NVNT	Band 4	10	20000	50	#0	16QAM	NV	10	-7.80	-0.005	PASS
NVNT	Band 4	10	20000	50	#0	16QAM	NV	20	-1.02	-0.001	PASS
NVNT	Band 4	10	20000	50	#0	16QAM	NV	30	-9.20	-0.005	PASS
NVNT	Band 4	10	20000	50	#0	16QAM	NV	40	-4.69	-0.003	PASS
NVNT	Band 4	10	20000	50	#0	16QAM	NV	50	-4.56	-0.003	PASS
NVNT	Band 4	10	20175	50	#0	QPSK	NV	-30	-3.40	-0.002	PASS
NVNT	Band 4	10	20175	50	#0	QPSK	NV	-20	-4.49	-0.003	PASS
NVNT	Band 4	10	20175	50	#0	QPSK	NV	0	-5.89	-0.003	PASS
NVNT	Band 4	10	20175	50	#0	QPSK	NV	10	-3.60	-0.002	PASS
NVNT	Band 4	10	20175	50	#0	QPSK	NV	20	-4.39	-0.003	PASS
NVNT	Band 4	10	20175	50	#0	QPSK	NV	30	-2.86	-0.002	PASS
NVNT	Band 4	10	20175	50	#0	QPSK	NV	40	-2.53	-0.001	PASS
NVNT	Band 4	10	20175	50	#0	QPSK	NV	50	-4.88	-0.003	PASS
NVNT	Band 4	10	20175	50	#0	16QAM	NV	-30	-3.66	-0.002	PASS
NVNT	Band 4	10	20175	50	#0	16QAM	NV	-20	0.50	0.000	PASS

	4										
NVNT	Band 4	10	20175	50	#0	16QAM	NV	0	-4.88	-0.003	PASS
NVNT	Band 4	10	20175	50	#0	16QAM	NV	10	-2.33	-0.001	PASS
NVNT	Band 4	10	20175	50	#0	16QAM	NV	20	-8.88	-0.005	PASS
NVNT	Band 4	10	20175	50	#0	16QAM	NV	30	-5.64	-0.003	PASS
NVNT	Band 4	10	20175	50	#0	16QAM	NV	40	-4.84	-0.003	PASS
NVNT	Band 4	10	20175	50	#0	16QAM	NV	50	-1.53	-0.001	PASS
NVNT	Band 4	10	20350	50	#0	QPSK	NV	-30	-4.53	-0.003	PASS
NVNT	Band 4	10	20350	50	#0	QPSK	NV	-20	-5.75	-0.003	PASS
NVNT	Band 4	10	20350	50	#0	QPSK	NV	0	-4.71	-0.003	PASS
NVNT	Band 4	10	20350	50	#0	QPSK	NV	10	-5.01	-0.003	PASS
NVNT	Band 4	10	20350	50	#0	QPSK	NV	20	-6.18	-0.004	PASS
NVNT	Band 4	10	20350	50	#0	QPSK	NV	30	-2.02	-0.001	PASS
NVNT	Band 4	10	20350	50	#0	QPSK	NV	40	-3.00	-0.002	PASS
NVNT	Band 4	10	20350	50	#0	QPSK	NV	50	-5.76	-0.003	PASS
NVNT	Band 4	10	20350	50	#0	16QAM	NV	-30	-6.72	-0.004	PASS
NVNT	Band 4	10	20350	50	#0	16QAM	NV	-20	-4.06	-0.002	PASS
NVNT	Band 4	10	20350	50	#0	16QAM	NV	0	-5.75	-0.003	PASS
NVNT	Band 4	10	20350	50	#0	16QAM	NV	10	-4.59	-0.003	PASS
NVNT	Band 4	10	20350	50	#0	16QAM	NV	20	-4.73	-0.003	PASS
NVNT	Band 4	10	20350	50	#0	16QAM	NV	30	-5.82	-0.003	PASS
NVNT	Band 4	10	20350	50	#0	16QAM	NV	40	-2.68	-0.002	PASS

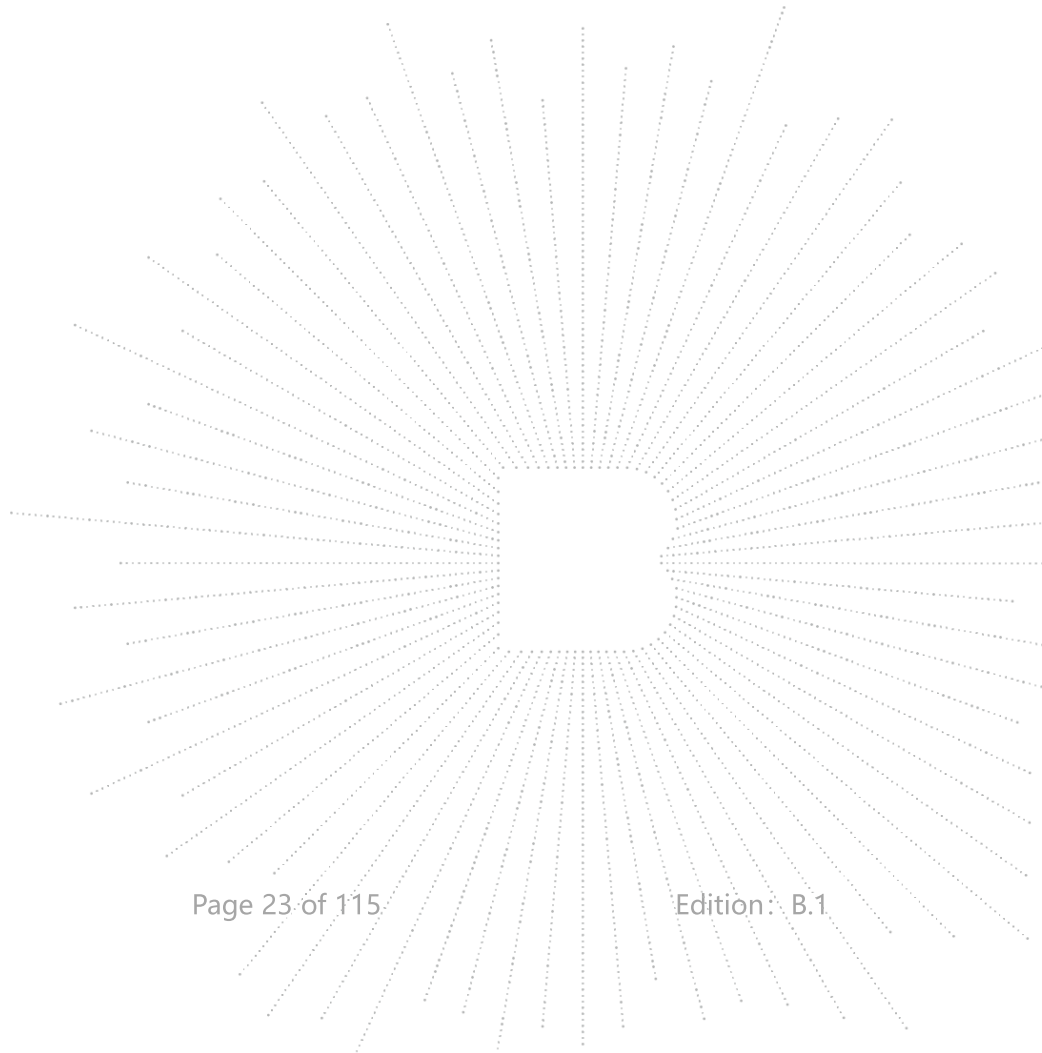
NVNT	Band 4	10	20350	50	#0	16QAM	NV	50	-1.90	-0.001	PASS
NVNT	Band 4	15	20025	75	#0	QPSK	NV	-30	-3.56	-0.002	PASS
NVNT	Band 4	15	20025	75	#0	QPSK	NV	-20	-4.08	-0.002	PASS
NVNT	Band 4	15	20025	75	#0	QPSK	NV	0	-2.56	-0.001	PASS
NVNT	Band 4	15	20025	75	#0	QPSK	NV	10	-3.49	-0.002	PASS
NVNT	Band 4	15	20025	75	#0	QPSK	NV	20	-3.75	-0.002	PASS
NVNT	Band 4	15	20025	75	#0	QPSK	NV	30	-5.49	-0.003	PASS
NVNT	Band 4	15	20025	75	#0	QPSK	NV	40	-6.15	-0.004	PASS
NVNT	Band 4	15	20025	75	#0	QPSK	NV	50	-4.23	-0.002	PASS
NVNT	Band 4	15	20025	75	#0	16QAM	NV	-30	-4.21	-0.002	PASS
NVNT	Band 4	15	20025	75	#0	16QAM	NV	-20	-2.98	-0.002	PASS
NVNT	Band 4	15	20025	75	#0	16QAM	NV	0	-4.79	-0.003	PASS
NVNT	Band 4	15	20025	75	#0	16QAM	NV	10	-5.12	-0.003	PASS
NVNT	Band 4	15	20025	75	#0	16QAM	NV	20	-3.96	-0.002	PASS
NVNT	Band 4	15	20025	75	#0	16QAM	NV	30	-4.66	-0.003	PASS
NVNT	Band 4	15	20025	75	#0	16QAM	NV	40	-5.28	-0.003	PASS
NVNT	Band 4	15	20025	75	#0	16QAM	NV	50	-2.27	-0.001	PASS
NVNT	Band 4	15	20175	75	#0	QPSK	NV	-30	-2.56	-0.001	PASS
NVNT	Band 4	15	20175	75	#0	QPSK	NV	-20	-4.73	-0.003	PASS
NVNT	Band 4	15	20175	75	#0	QPSK	NV	0	-0.01	0.000	PASS
NVNT	Band 4	15	20175	75	#0	QPSK	NV	10	-4.58	-0.003	PASS
NVNT	Band 4	15	20175	75	#0	QPSK	NV	20	-3.52	-0.002	PASS

	4										
NVNT	Band 4	15	20175	75	#0	QPSK	NV	30	-4.36	-0.003	PASS
NVNT	Band 4	15	20175	75	#0	QPSK	NV	40	-1.54	-0.001	PASS
NVNT	Band 4	15	20175	75	#0	QPSK	NV	50	-4.92	-0.003	PASS
NVNT	Band 4	15	20175	75	#0	16QAM	NV	-30	-3.05	-0.002	PASS
NVNT	Band 4	15	20175	75	#0	16QAM	NV	-20	-5.04	-0.003	PASS
NVNT	Band 4	15	20175	75	#0	16QAM	NV	0	-3.30	-0.002	PASS
NVNT	Band 4	15	20175	75	#0	16QAM	NV	10	-2.29	-0.001	PASS
NVNT	Band 4	15	20175	75	#0	16QAM	NV	20	-5.94	-0.003	PASS
NVNT	Band 4	15	20175	75	#0	16QAM	NV	30	-2.57	-0.001	PASS
NVNT	Band 4	15	20175	75	#0	16QAM	NV	40	-0.92	-0.001	PASS
NVNT	Band 4	15	20175	75	#0	16QAM	NV	50	-6.41	-0.004	PASS
NVNT	Band 4	15	20325	75	#0	QPSK	NV	-30	-5.61	-0.003	PASS
NVNT	Band 4	15	20325	75	#0	QPSK	NV	-20	-4.16	-0.002	PASS
NVNT	Band 4	15	20325	75	#0	QPSK	NV	0	-5.25	-0.003	PASS
NVNT	Band 4	15	20325	75	#0	QPSK	NV	10	-7.82	-0.004	PASS
NVNT	Band 4	15	20325	75	#0	QPSK	NV	20	-6.44	-0.004	PASS
NVNT	Band 4	15	20325	75	#0	QPSK	NV	30	-7.40	-0.004	PASS
NVNT	Band 4	15	20325	75	#0	QPSK	NV	40	-6.75	-0.004	PASS
NVNT	Band 4	15	20325	75	#0	QPSK	NV	50	-6.98	-0.004	PASS
NVNT	Band 4	15	20325	75	#0	16QAM	NV	-30	-6.95	-0.004	PASS
NVNT	Band 4	15	20325	75	#0	16QAM	NV	-20	-8.24	-0.005	PASS

NVNT	Band 4	15	20325	75	#0	16QAM	NV	0	-9.34	-0.005	PASS
NVNT	Band 4	15	20325	75	#0	16QAM	NV	10	-7.05	-0.004	PASS
NVNT	Band 4	15	20325	75	#0	16QAM	NV	20	-9.26	-0.005	PASS
NVNT	Band 4	15	20325	75	#0	16QAM	NV	30	-7.08	-0.004	PASS
NVNT	Band 4	15	20325	75	#0	16QAM	NV	40	-4.94	-0.003	PASS
NVNT	Band 4	15	20325	75	#0	16QAM	NV	50	-6.34	-0.004	PASS
NVNT	Band 4	20	20050	100	#0	QPSK	NV	-30	-6.37	-0.004	PASS
NVNT	Band 4	20	20050	100	#0	QPSK	NV	-20	-9.47	-0.006	PASS
NVNT	Band 4	20	20050	100	#0	QPSK	NV	0	-7.74	-0.005	PASS
NVNT	Band 4	20	20050	100	#0	QPSK	NV	10	-6.38	-0.004	PASS
NVNT	Band 4	20	20050	100	#0	QPSK	NV	20	-7.45	-0.004	PASS
NVNT	Band 4	20	20050	100	#0	QPSK	NV	30	-6.69	-0.004	PASS
NVNT	Band 4	20	20050	100	#0	QPSK	NV	40	-10.74	-0.006	PASS
NVNT	Band 4	20	20050	100	#0	QPSK	NV	50	-7.52	-0.004	PASS
NVNT	Band 4	20	20050	100	#0	16QAM	NV	-30	-8.21	-0.005	PASS
NVNT	Band 4	20	20050	100	#0	16QAM	NV	-20	-8.43	-0.005	PASS
NVNT	Band 4	20	20050	100	#0	16QAM	NV	0	-9.87	-0.006	PASS
NVNT	Band 4	20	20050	100	#0	16QAM	NV	10	-6.14	-0.004	PASS
NVNT	Band 4	20	20050	100	#0	16QAM	NV	20	-8.98	-0.005	PASS
NVNT	Band 4	20	20050	100	#0	16QAM	NV	30	-9.60	-0.006	PASS
NVNT	Band 4	20	20050	100	#0	16QAM	NV	40	-9.31	-0.005	PASS
NVNT	Band 4	20	20050	100	#0	16QAM	NV	50	-9.00	-0.005	PASS

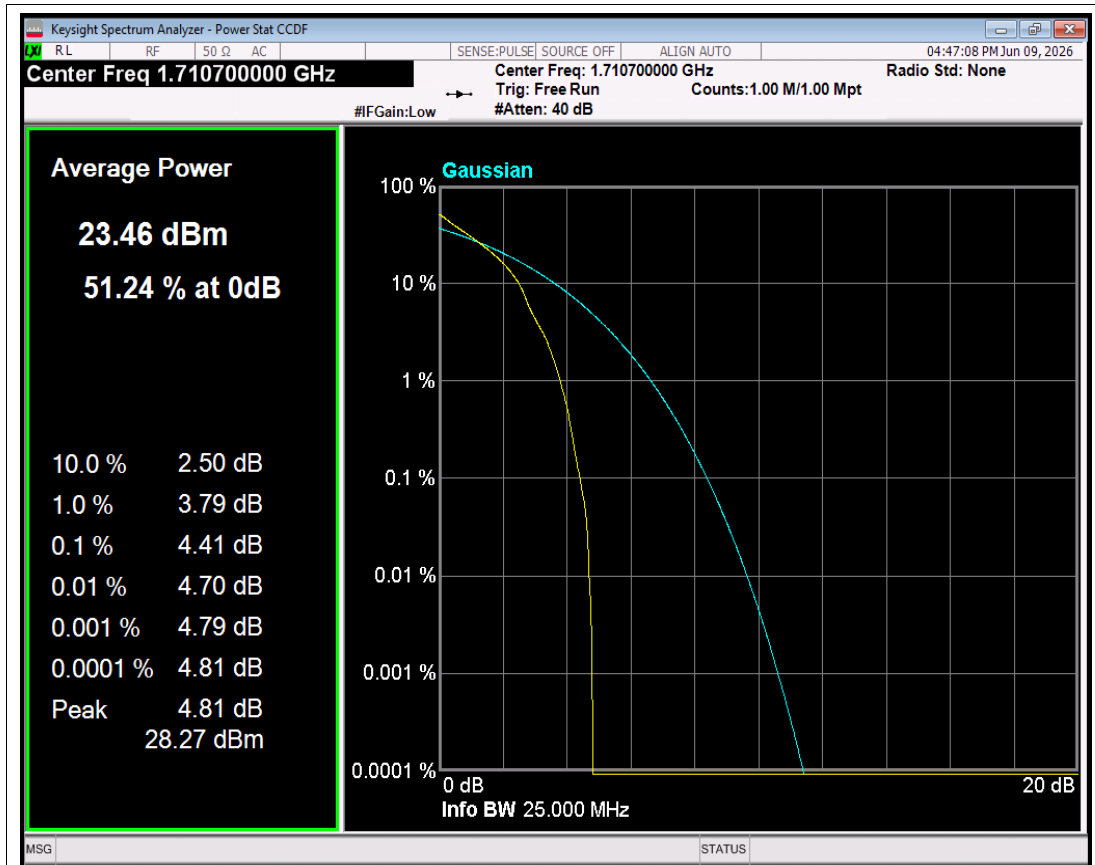
	4										
NVNT	Band 4	20	20175	100	#0	QPSK	NV	-30	-8.47	-0.005	PASS
NVNT	Band 4	20	20175	100	#0	QPSK	NV	-20	-4.29	-0.002	PASS
NVNT	Band 4	20	20175	100	#0	QPSK	NV	0	-3.75	-0.002	PASS
NVNT	Band 4	20	20175	100	#0	QPSK	NV	10	-5.11	-0.003	PASS
NVNT	Band 4	20	20175	100	#0	QPSK	NV	20	-4.35	-0.003	PASS
NVNT	Band 4	20	20175	100	#0	QPSK	NV	30	-3.68	-0.002	PASS
NVNT	Band 4	20	20175	100	#0	QPSK	NV	40	-6.58	-0.004	PASS
NVNT	Band 4	20	20175	100	#0	QPSK	NV	50	-4.78	-0.003	PASS
NVNT	Band 4	20	20175	100	#0	16QAM	NV	-30	-6.38	-0.004	PASS
NVNT	Band 4	20	20175	100	#0	16QAM	NV	-20	-6.79	-0.004	PASS
NVNT	Band 4	20	20175	100	#0	16QAM	NV	0	-4.95	-0.003	PASS
NVNT	Band 4	20	20175	100	#0	16QAM	NV	10	-6.35	-0.004	PASS
NVNT	Band 4	20	20175	100	#0	16QAM	NV	20	-6.31	-0.004	PASS
NVNT	Band 4	20	20175	100	#0	16QAM	NV	30	-6.91	-0.004	PASS
NVNT	Band 4	20	20175	100	#0	16QAM	NV	40	-6.38	-0.004	PASS
NVNT	Band 4	20	20175	100	#0	16QAM	NV	50	-6.79	-0.004	PASS
NVNT	Band 4	20	20300	100	#0	QPSK	NV	-30	-5.15	-0.003	PASS
NVNT	Band 4	20	20300	100	#0	QPSK	NV	-20	-3.20	-0.002	PASS
NVNT	Band 4	20	20300	100	#0	QPSK	NV	0	-4.52	-0.003	PASS
NVNT	Band 4	20	20300	100	#0	QPSK	NV	10	-2.89	-0.002	PASS
NVNT	Band 4	20	20300	100	#0	QPSK	NV	20	-3.79	-0.002	PASS

NVNT	Band 4	20	20300	100	#0	QPSK	NV	30	-5.11	-0.003	PASS
NVNT	Band 4	20	20300	100	#0	QPSK	NV	40	-4.95	-0.003	PASS
NVNT	Band 4	20	20300	100	#0	QPSK	NV	50	-4.52	-0.003	PASS
NVNT	Band 4	20	20300	100	#0	16QAM	NV	-30	-7.05	-0.004	PASS
NVNT	Band 4	20	20300	100	#0	16QAM	NV	-20	-4.92	-0.003	PASS
NVNT	Band 4	20	20300	100	#0	16QAM	NV	0	-4.22	-0.002	PASS
NVNT	Band 4	20	20300	100	#0	16QAM	NV	10	-3.15	-0.002	PASS
NVNT	Band 4	20	20300	100	#0	16QAM	NV	20	-6.22	-0.004	PASS
NVNT	Band 4	20	20300	100	#0	16QAM	NV	30	-3.81	-0.002	PASS
NVNT	Band 4	20	20300	100	#0	16QAM	NV	40	-3.49	-0.002	PASS
NVNT	Band 4	20	20300	100	#0	16QAM	NV	50	-4.39	-0.003	PASS

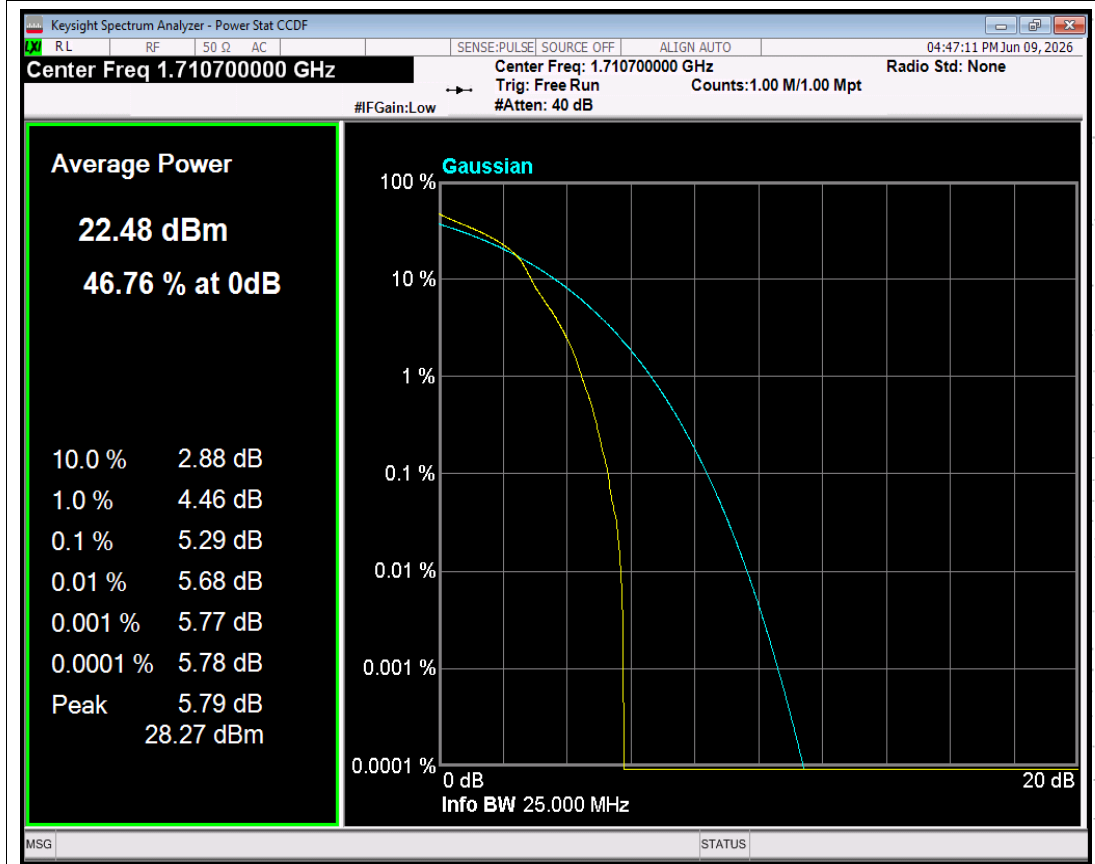


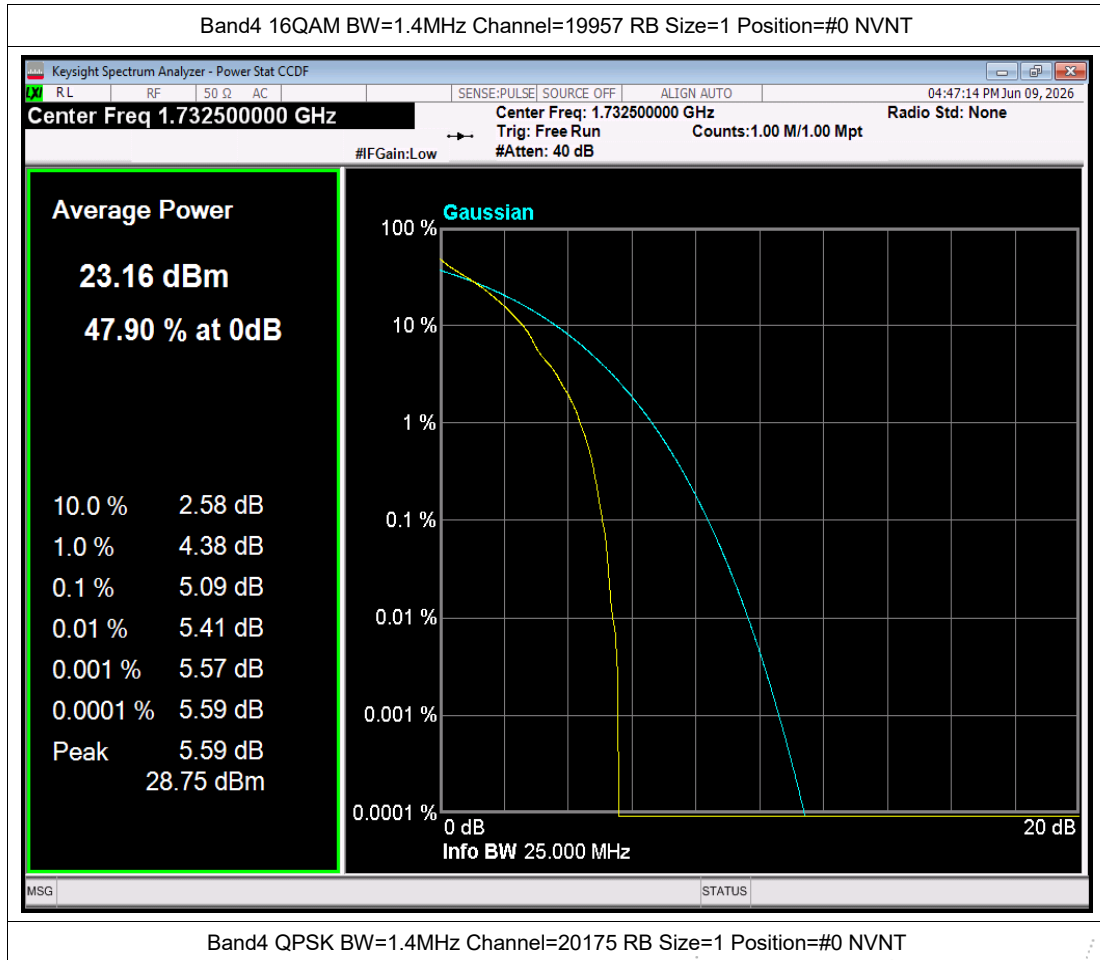
Appendix 3. Peak-to-Average Ratio

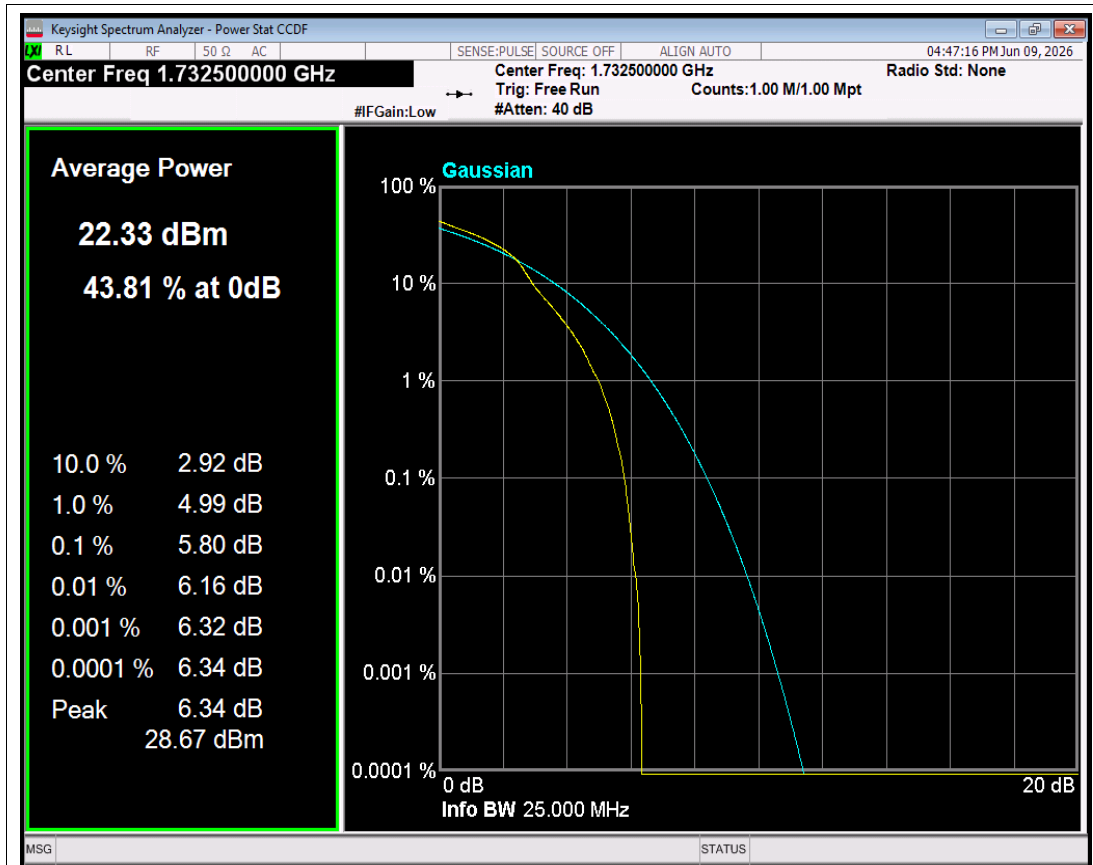
Condition	Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result (dB)	high Limit (dB)	Verdict
NVNT	Band4	1.4	19957	1	#0	QPSK	4.41	13	PASS
NVNT	Band4	1.4	19957	1	#0	16QAM	5.29	13	PASS
NVNT	Band4	1.4	20175	1	#0	QPSK	5.09	13	PASS
NVNT	Band4	1.4	20175	1	#0	16QAM	5.80	13	PASS
NVNT	Band4	1.4	20393	1	#0	QPSK	5.34	13	PASS
NVNT	Band4	1.4	20393	1	#0	16QAM	6.20	13	PASS
NVNT	Band4	3	19965	1	#0	QPSK	4.41	13	PASS
NVNT	Band4	3	19965	1	#0	16QAM	5.39	13	PASS
NVNT	Band4	3	20175	1	#0	QPSK	5.11	13	PASS
NVNT	Band4	3	20175	1	#0	16QAM	5.73	13	PASS
NVNT	Band4	3	20385	1	#0	QPSK	5.09	13	PASS
NVNT	Band4	3	20385	1	#0	16QAM	5.96	13	PASS
NVNT	Band4	5	19975	1	#0	QPSK	4.54	13	PASS
NVNT	Band4	5	19975	1	#0	16QAM	5.15	13	PASS
NVNT	Band4	5	20175	1	#0	QPSK	5.63	13	PASS
NVNT	Band4	5	20175	1	#0	16QAM	6.09	13	PASS
NVNT	Band4	5	20375	1	#0	QPSK	4.92	13	PASS
NVNT	Band4	5	20375	1	#0	16QAM	5.50	13	PASS
NVNT	Band4	10	20000	1	#0	QPSK	4.29	13	PASS
NVNT	Band4	10	20000	1	#0	16QAM	4.98	13	PASS
NVNT	Band4	10	20175	1	#0	QPSK	5.61	13	PASS
NVNT	Band4	10	20175	1	#0	16QAM	6.42	13	PASS
NVNT	Band4	10	20350	1	#0	QPSK	5.02	13	PASS
NVNT	Band4	10	20350	1	#0	16QAM	5.87	13	PASS
NVNT	Band4	15	20025	1	#0	QPSK	4.44	13	PASS
NVNT	Band4	15	20025	1	#0	16QAM	5.37	13	PASS
NVNT	Band4	15	20175	1	#0	QPSK	5.63	13	PASS
NVNT	Band4	15	20175	1	#0	16QAM	6.29	13	PASS
NVNT	Band4	15	20325	1	#0	QPSK	5.28	13	PASS
NVNT	Band4	15	20325	1	#0	16QAM	6.00	13	PASS
NVNT	Band4	20	20050	1	#0	QPSK	4.58	13	PASS
NVNT	Band4	20	20050	1	#0	16QAM	5.37	13	PASS
NVNT	Band4	20	20175	1	#0	QPSK	5.49	13	PASS
NVNT	Band4	20	20175	1	#0	16QAM	5.99	13	PASS
NVNT	Band4	20	20300	1	#0	QPSK	5.44	13	PASS
NVNT	Band4	20	20300	1	#0	16QAM	6.41	13	PASS



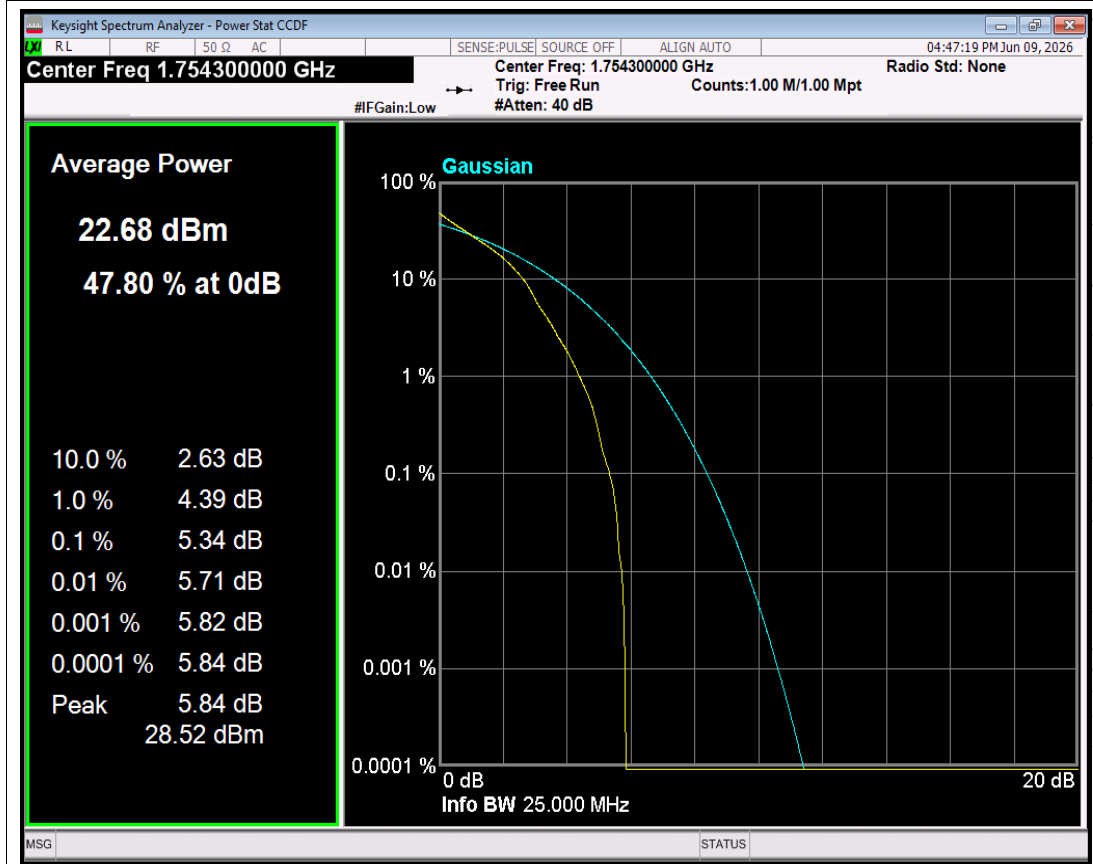
Band4 QPSK BW=1.4MHz Channel=19957 RB Size=1 Position=#0 NVNT

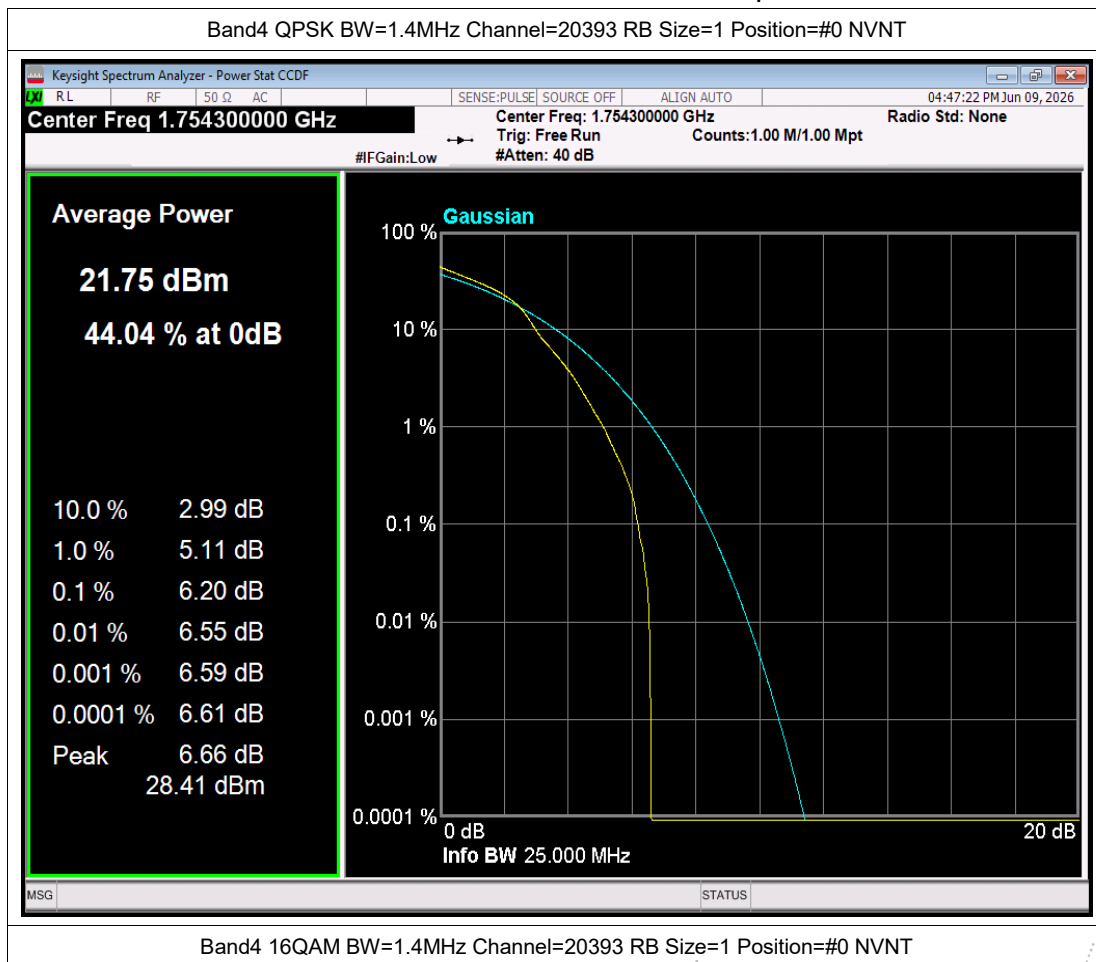


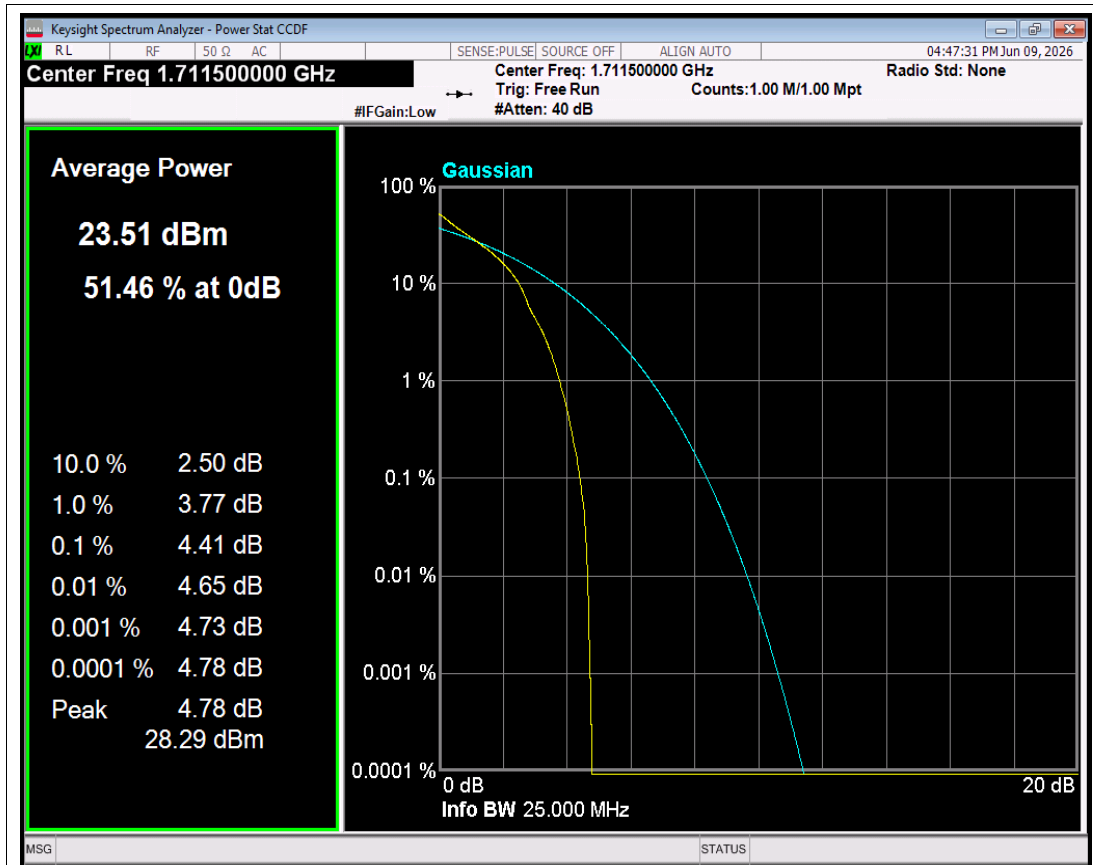




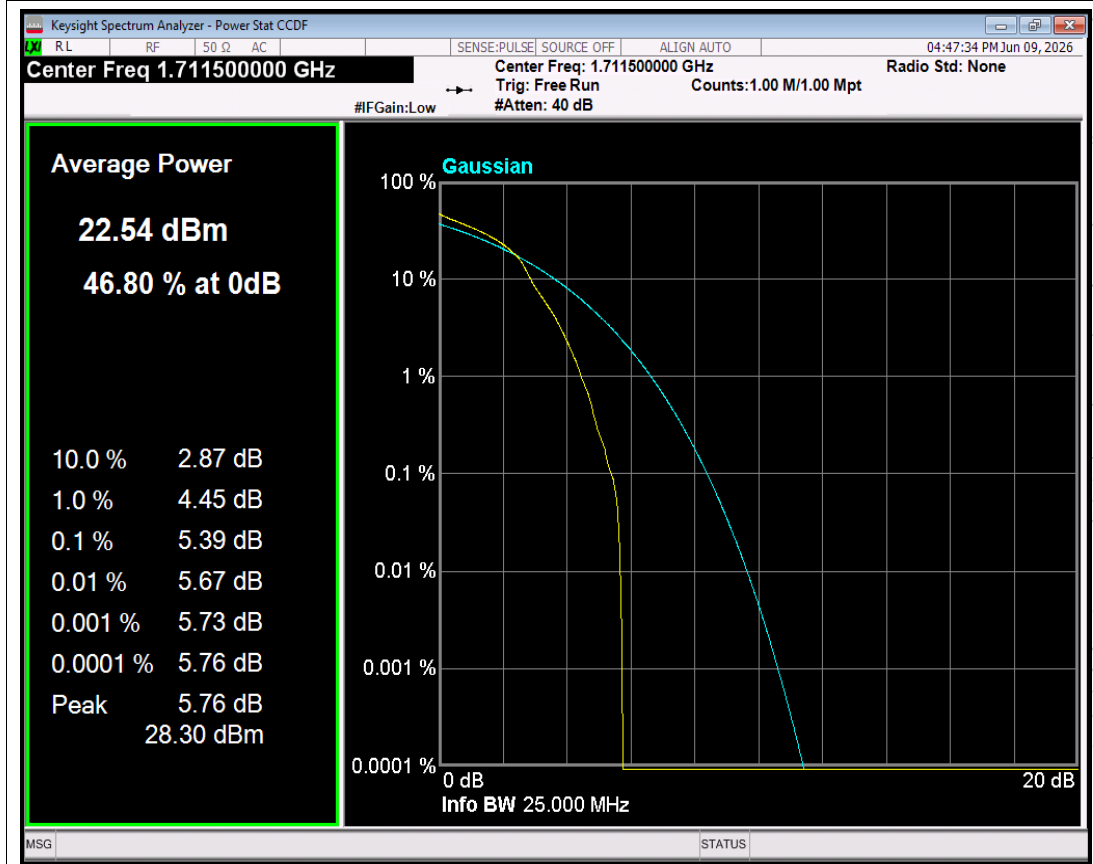
Band4 16QAM BW=1.4MHz Channel=20175 RB Size=1 Position=#0 NVNT

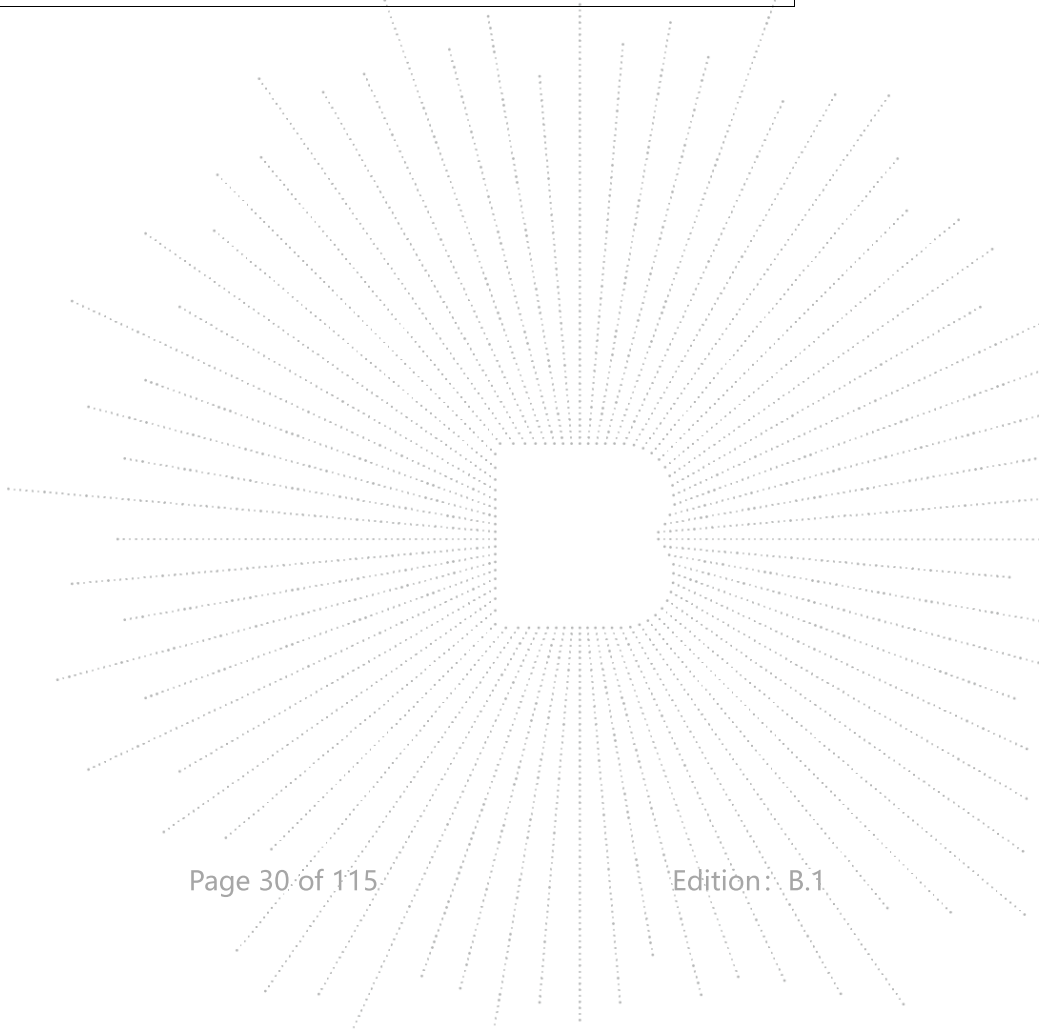
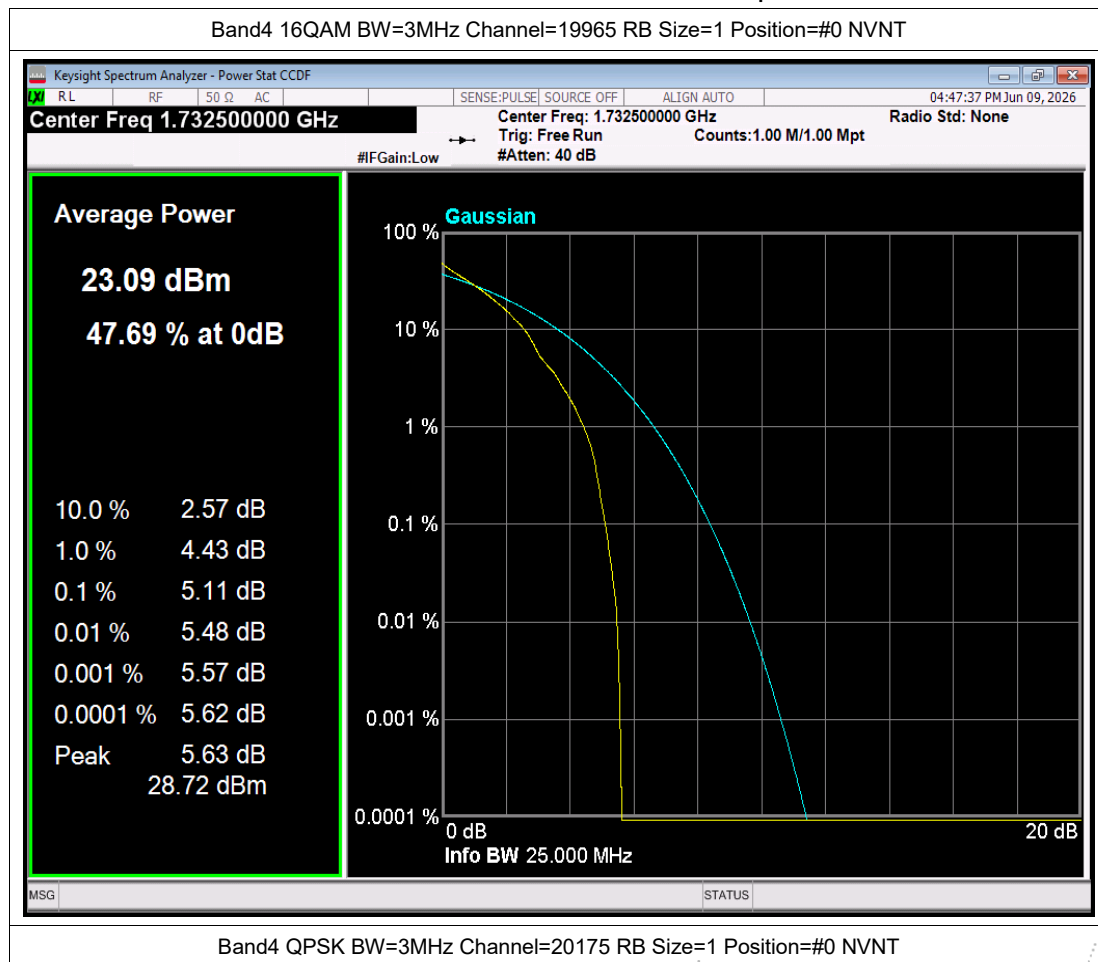


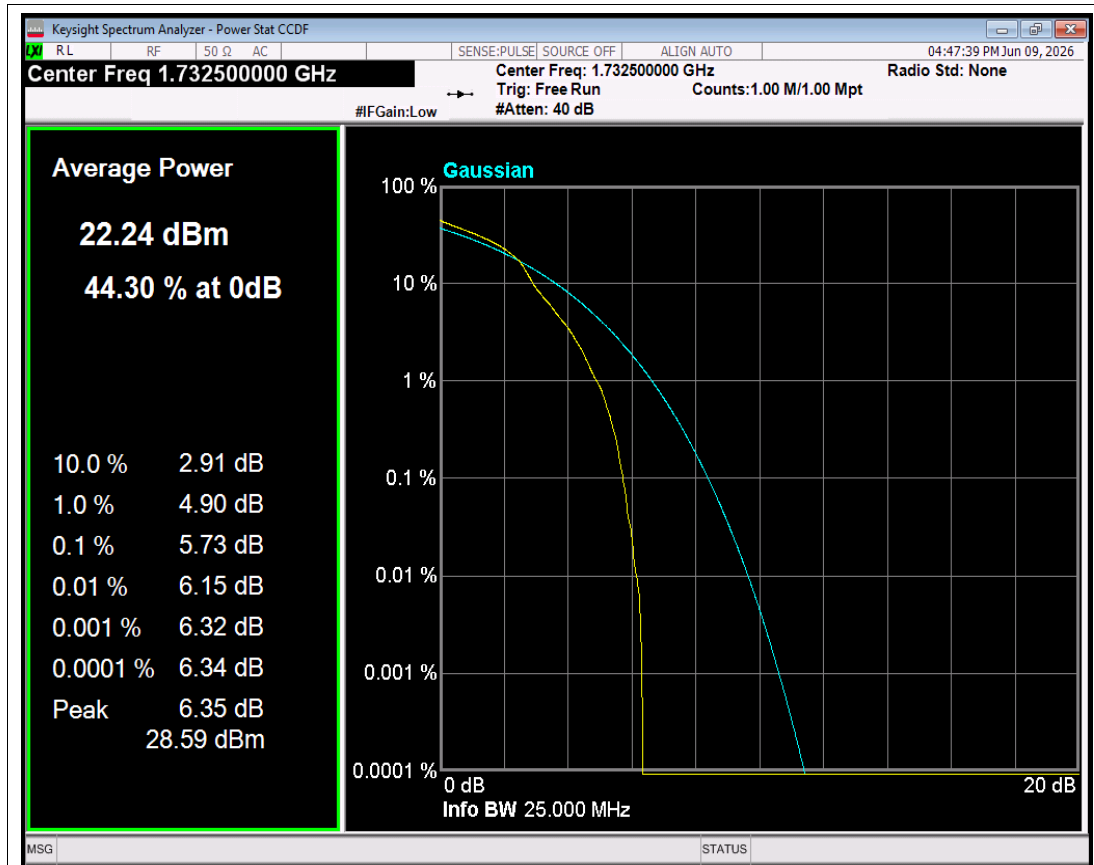




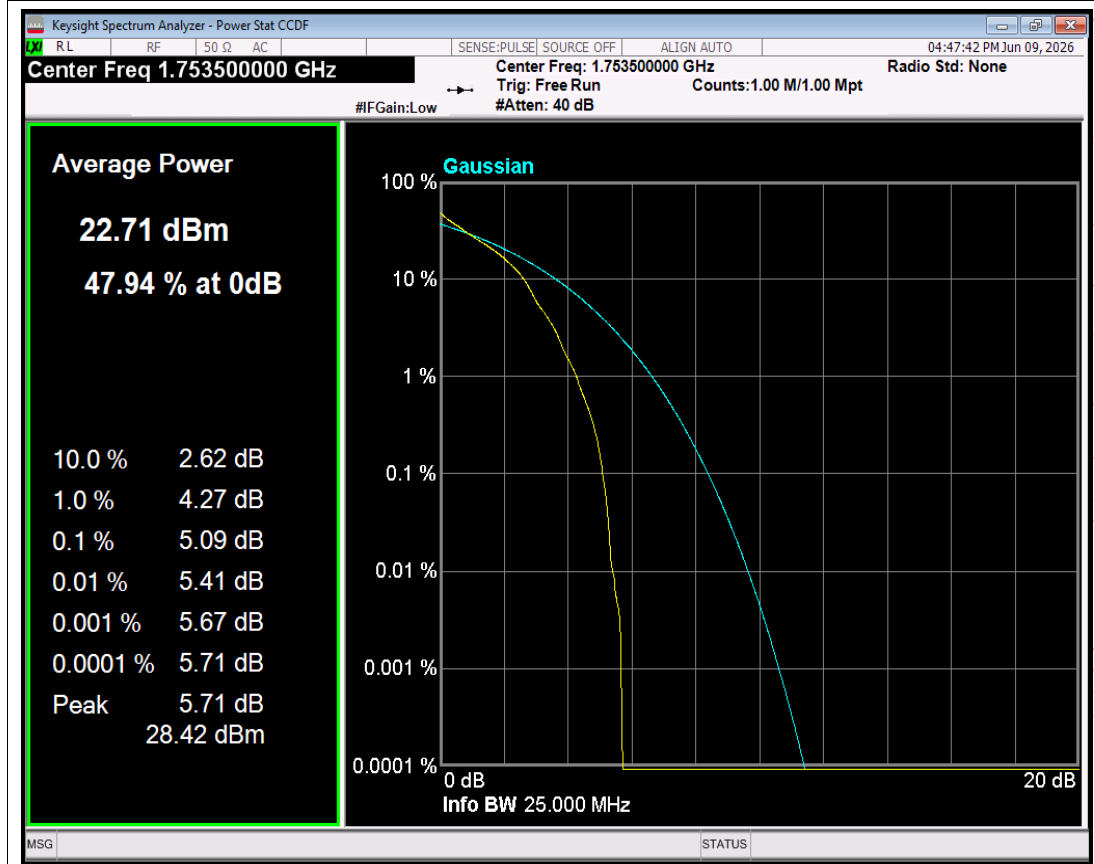
Band4 QPSK BW=3MHz Channel=19965 RB Size=1 Position=#0 NVNT

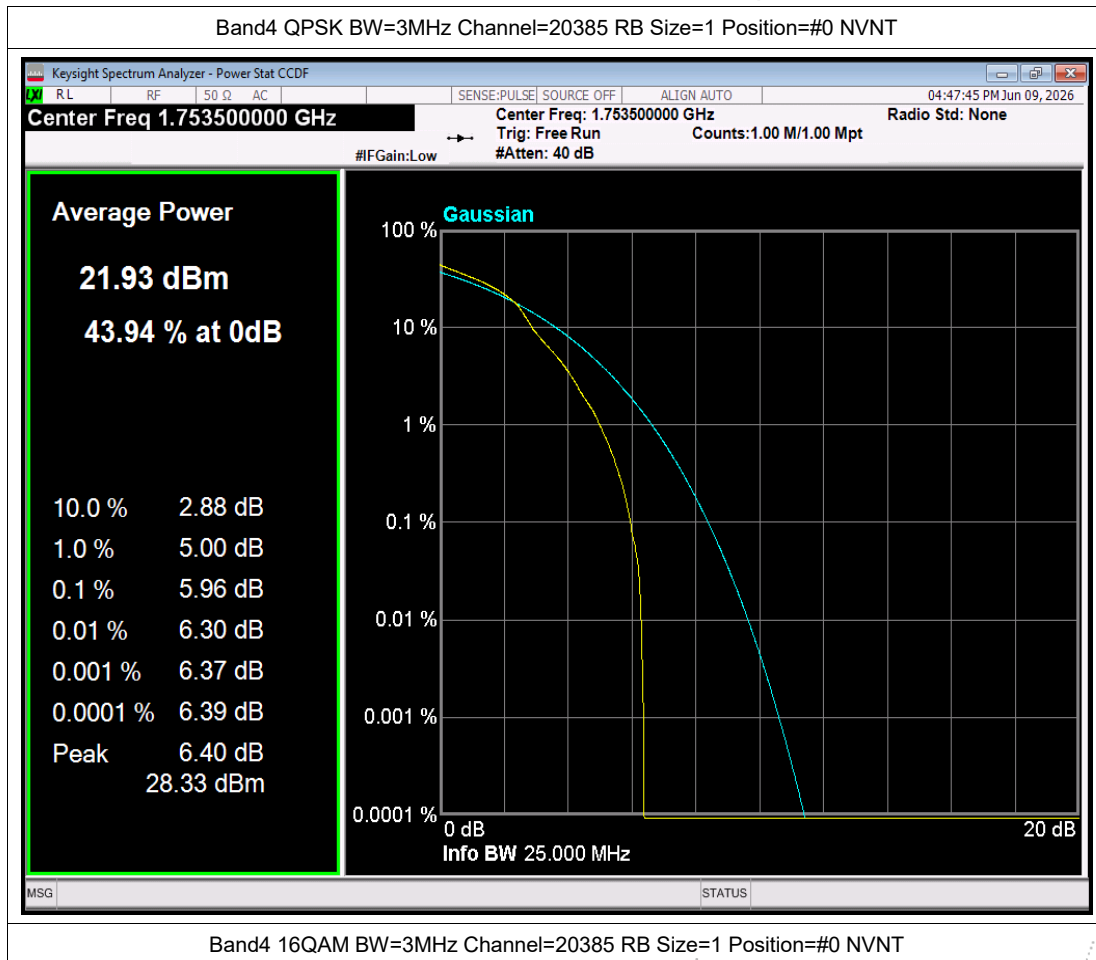


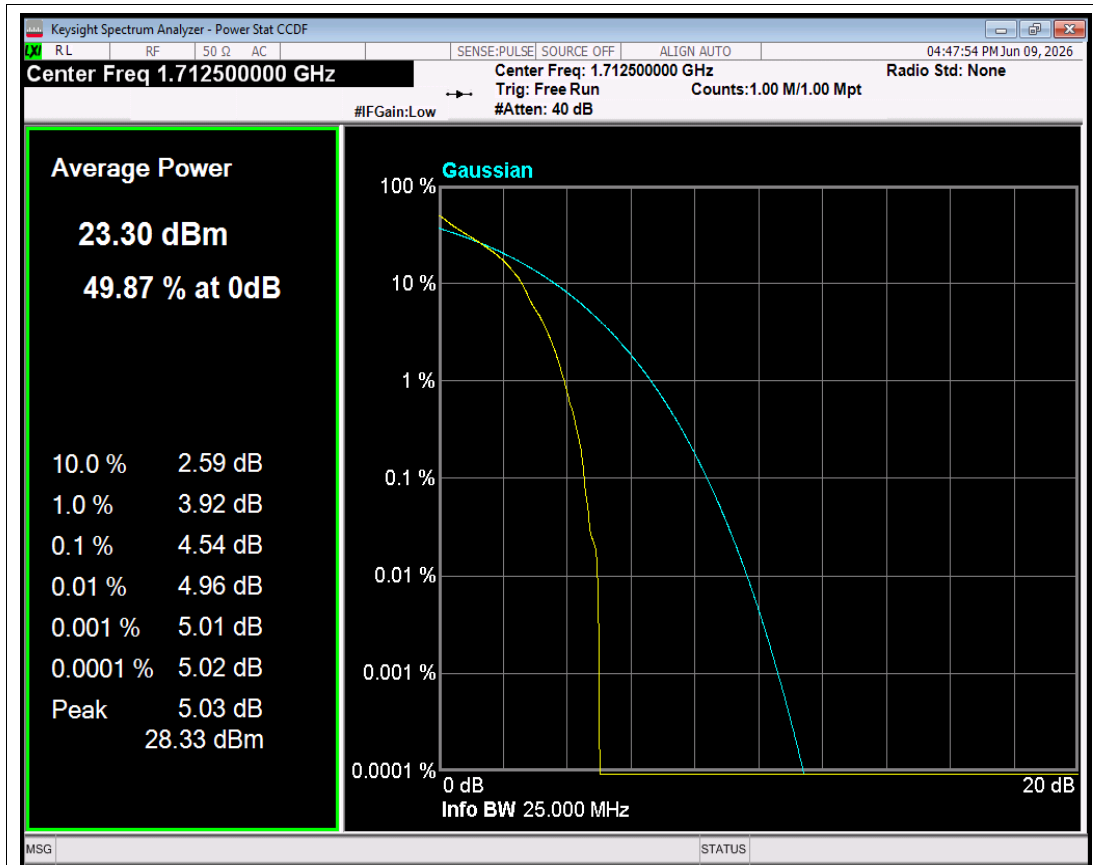




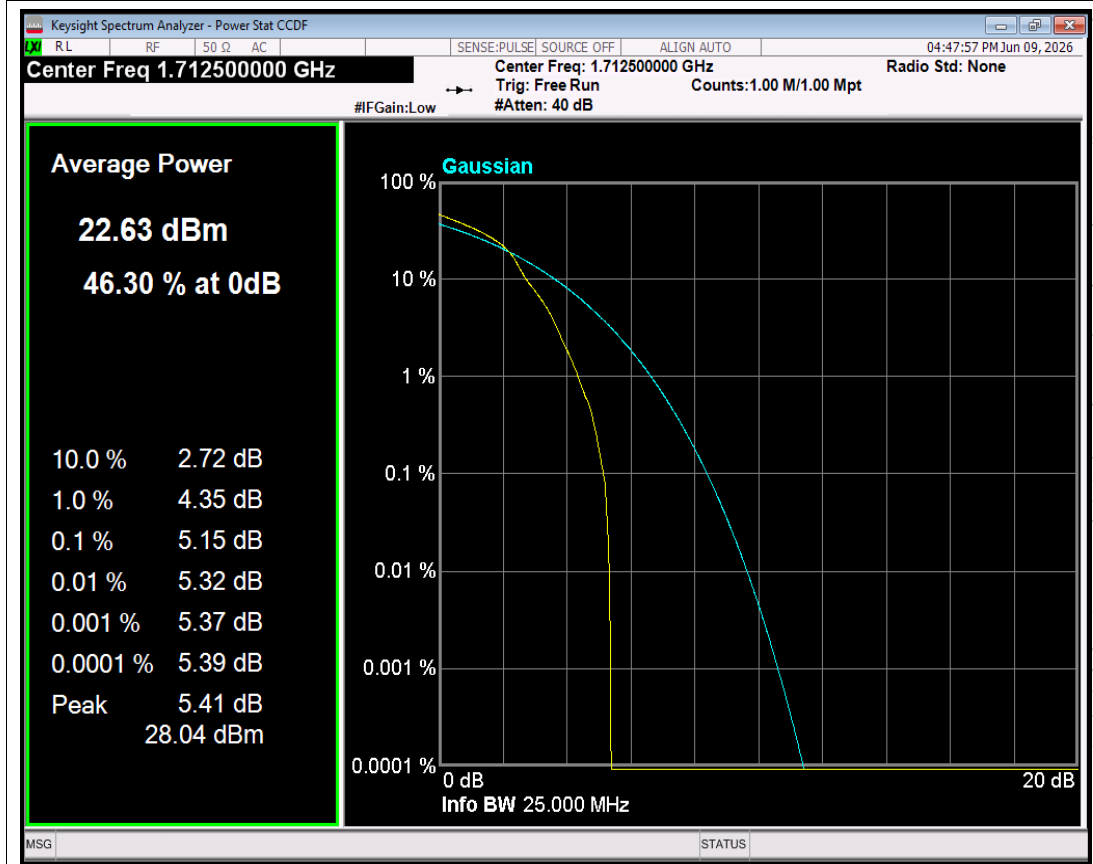
Band4 16QAM BW=3MHz Channel=20175 RB Size=1 Position=#0 NVNT

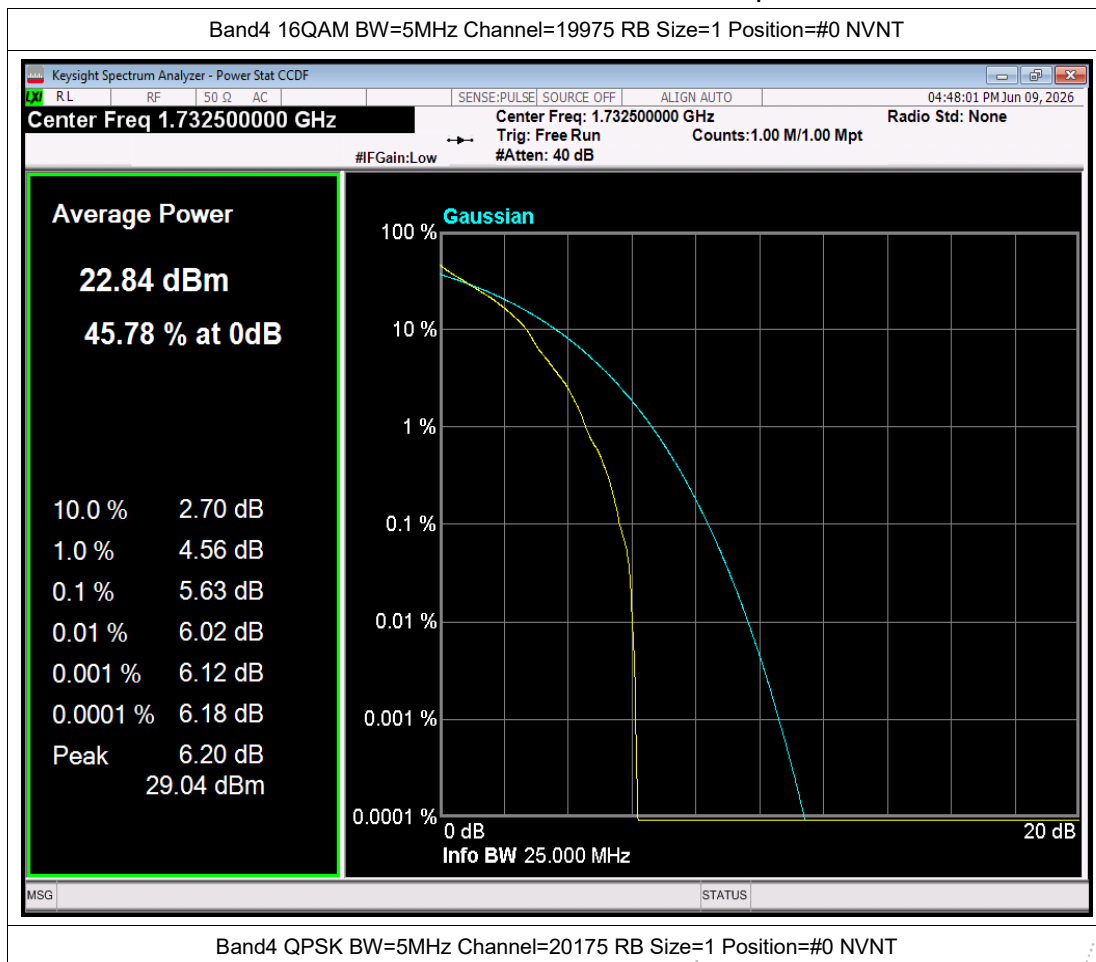


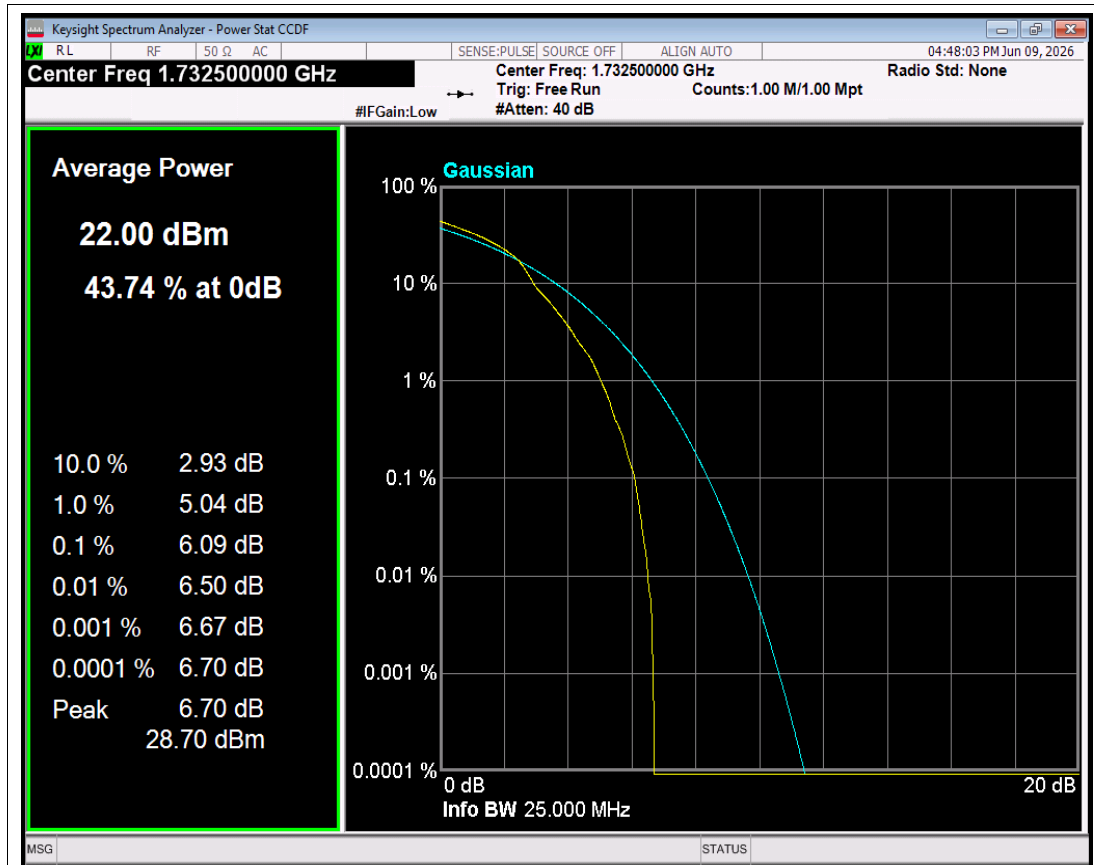




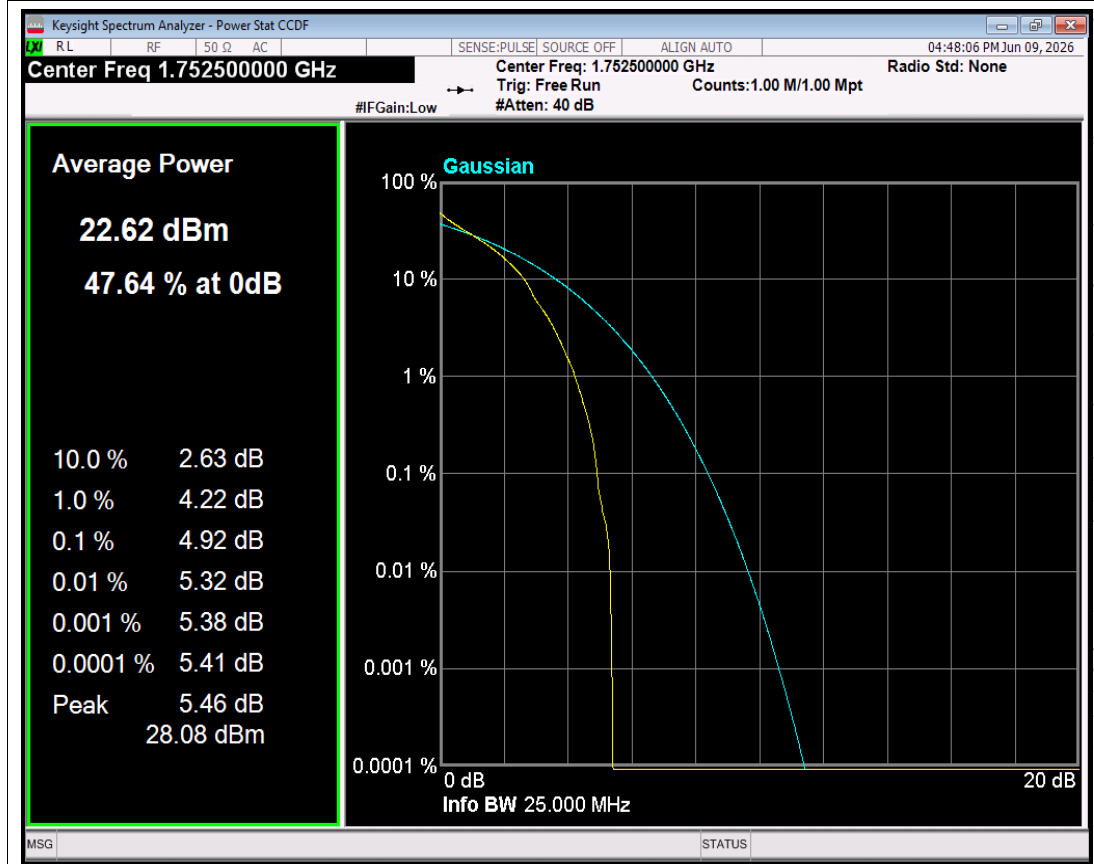
Band4 QPSK BW=5MHz Channel=19975 RB Size=1 Position=#0 NVNT

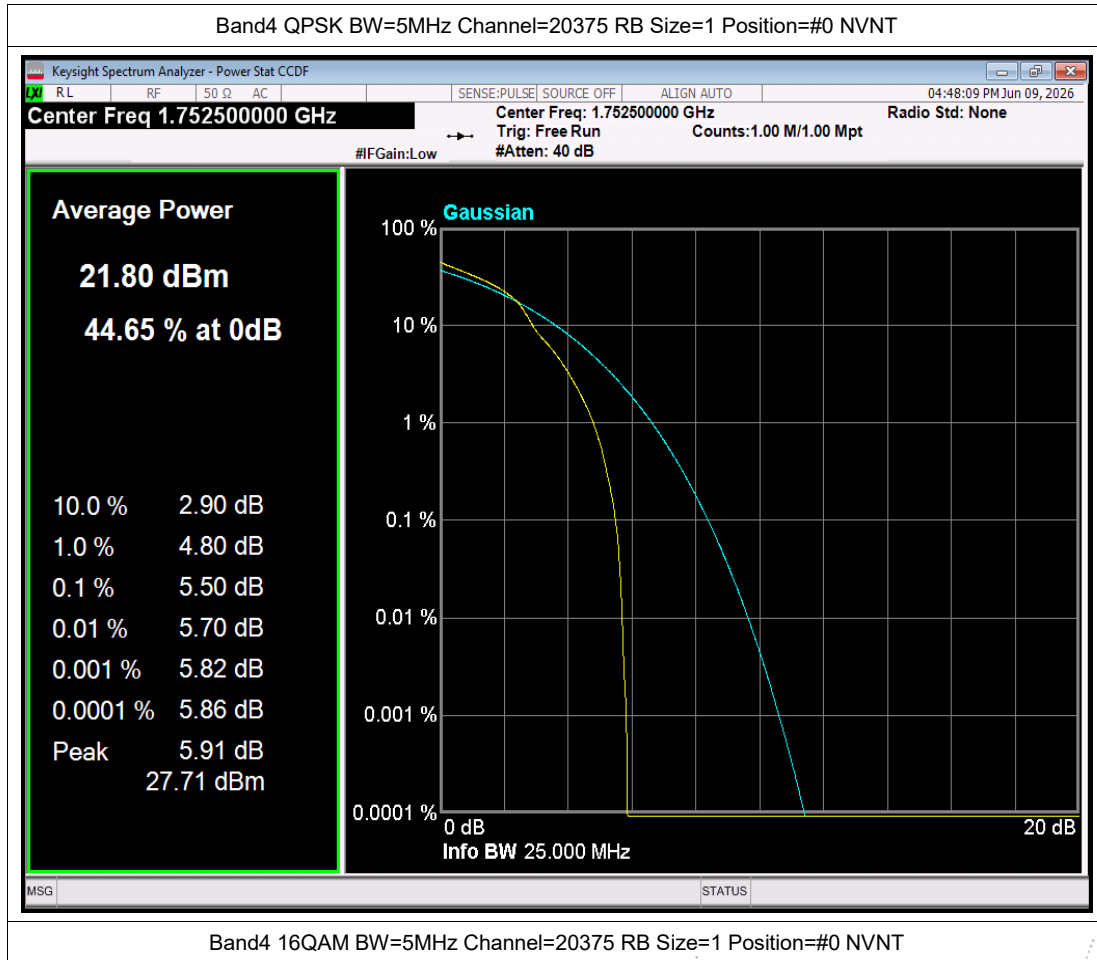


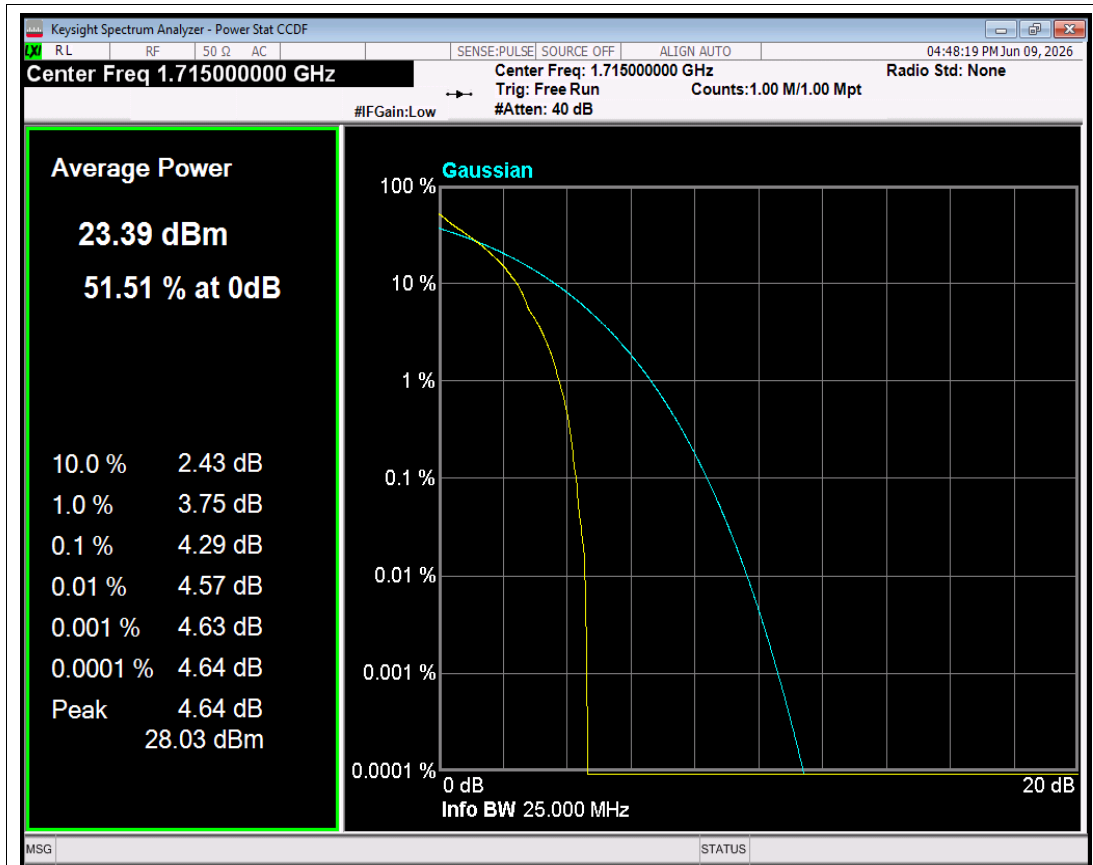




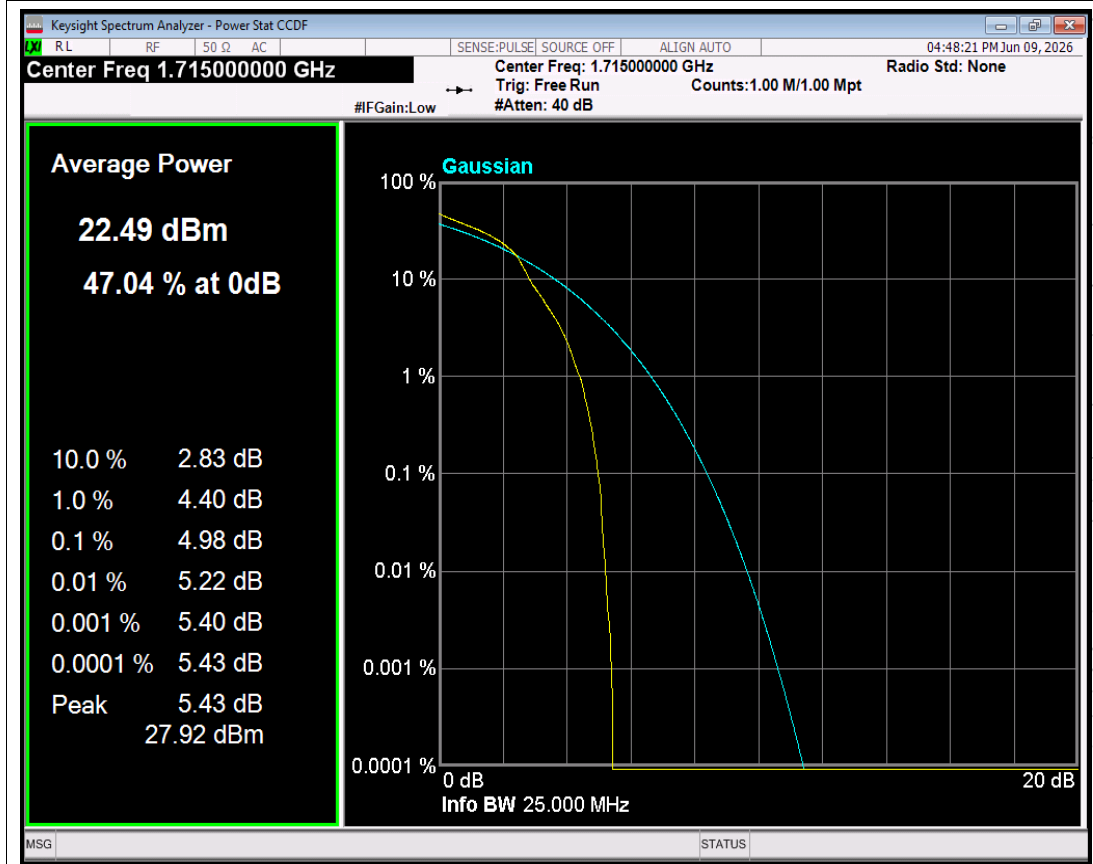
Band4 16QAM BW=5MHz Channel=20175 RB Size=1 Position=#0 NVNT

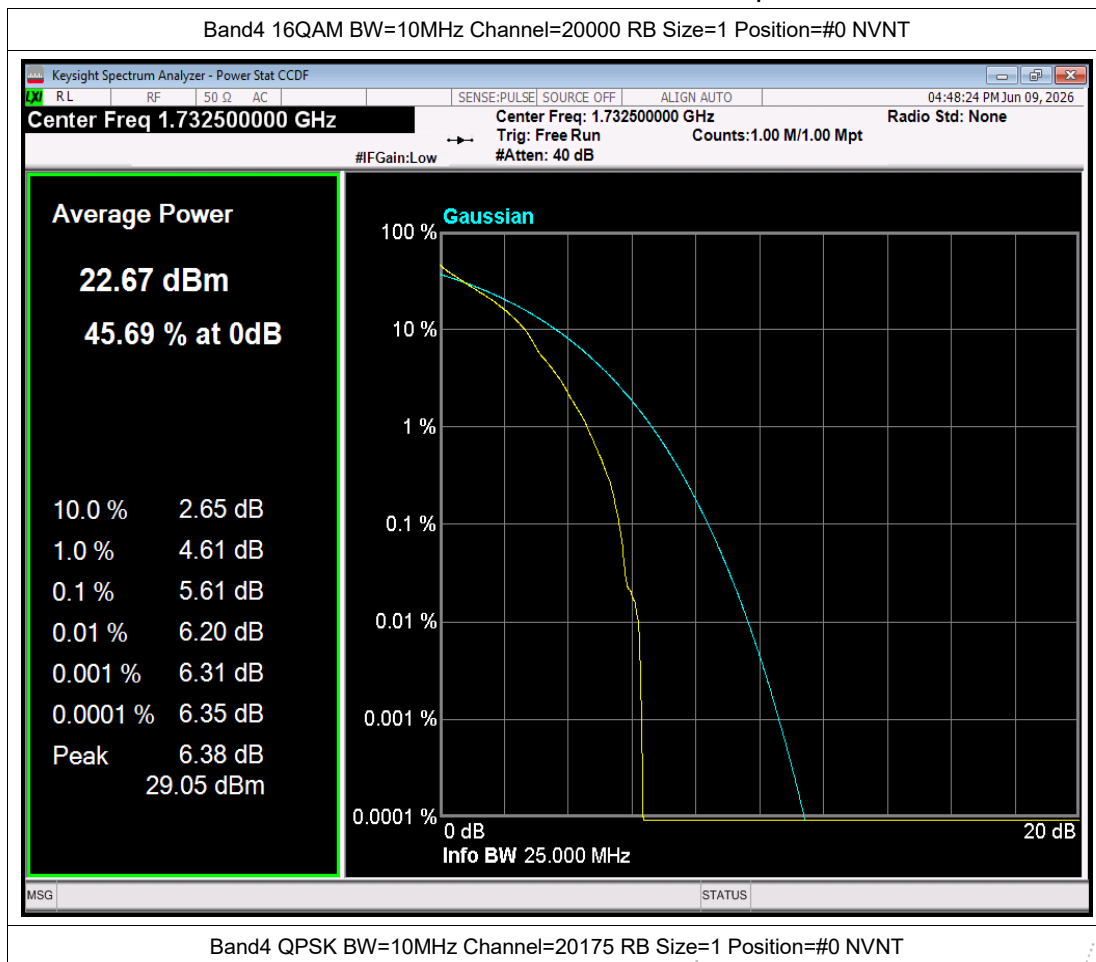


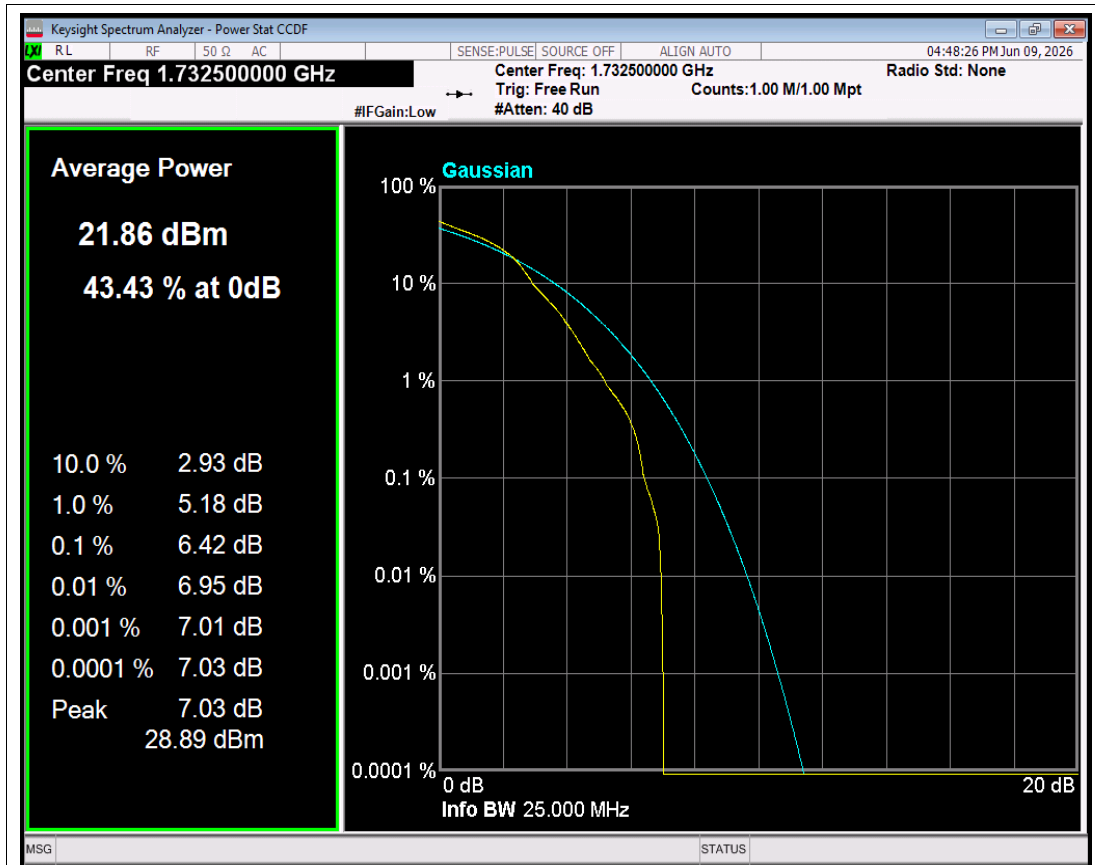




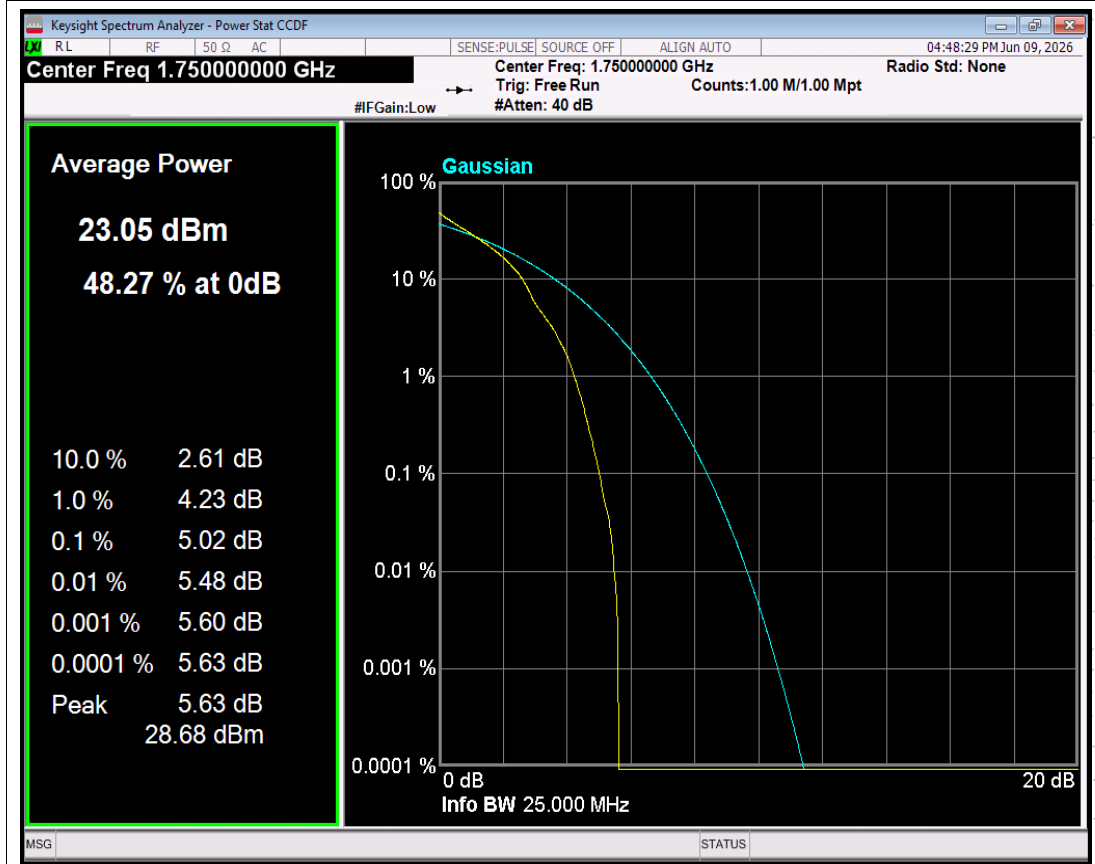
Band4 QPSK BW=10MHz Channel=20000 RB Size=1 Position=#0 NVNT

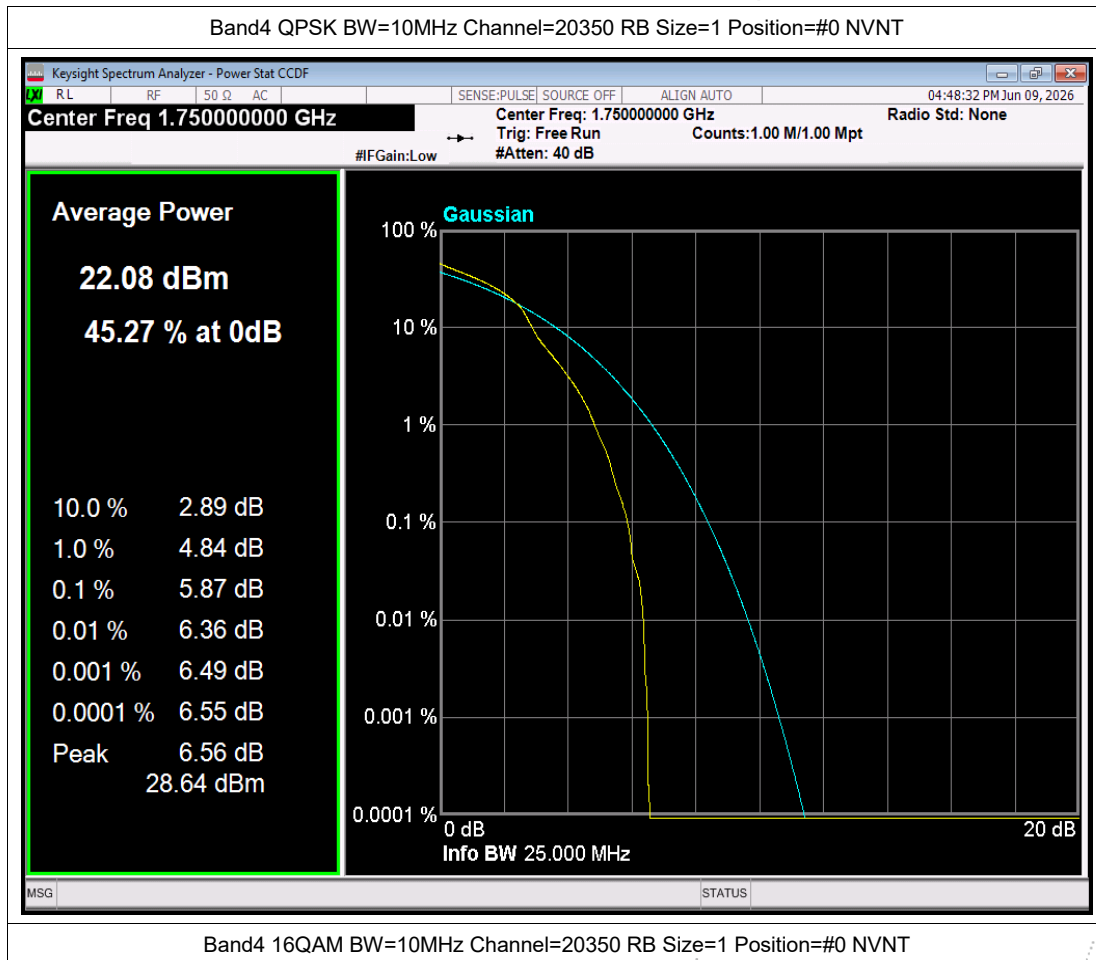


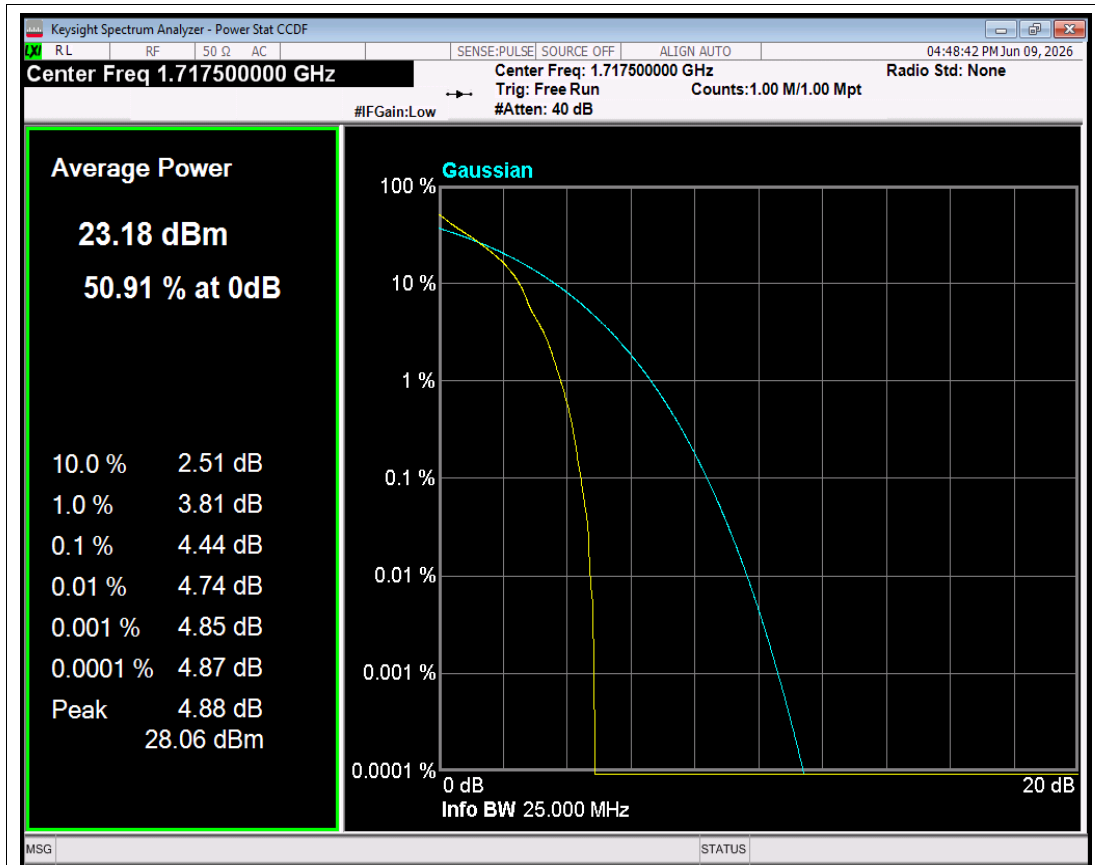




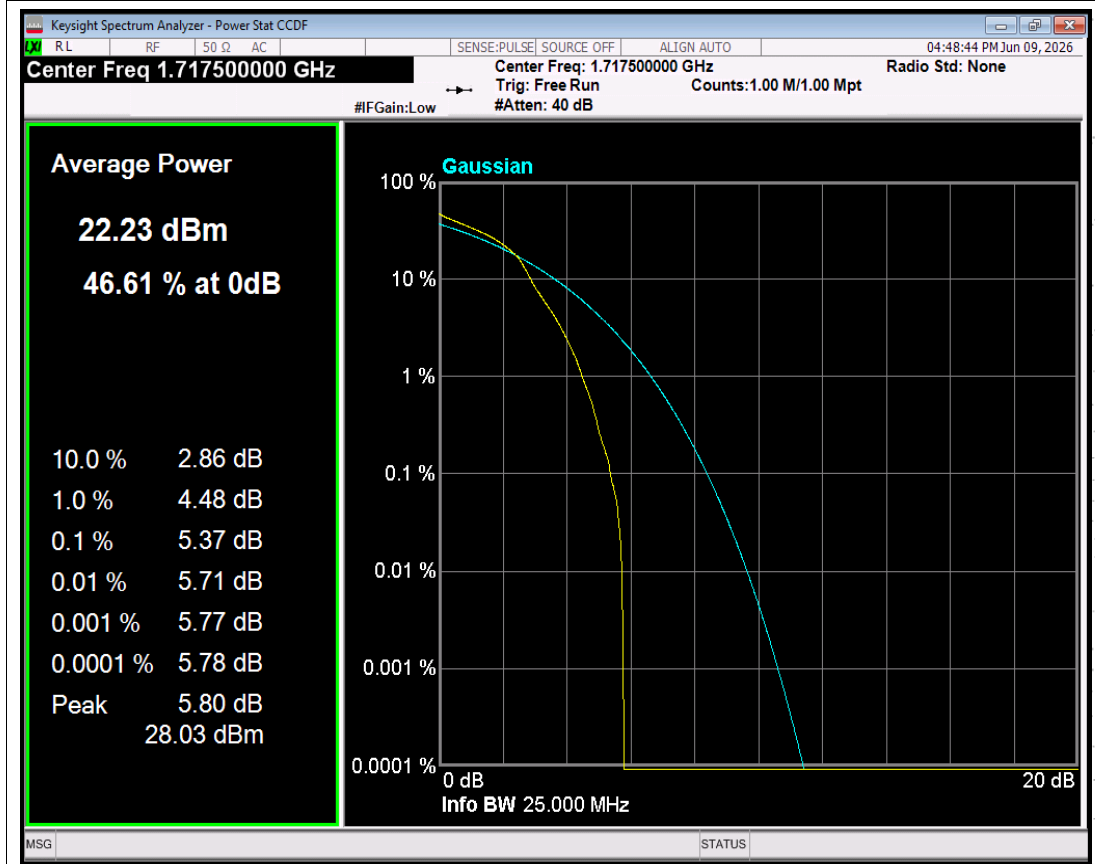
Band4 16QAM BW=10MHz Channel=20175 RB Size=1 Position=#0 NVNT

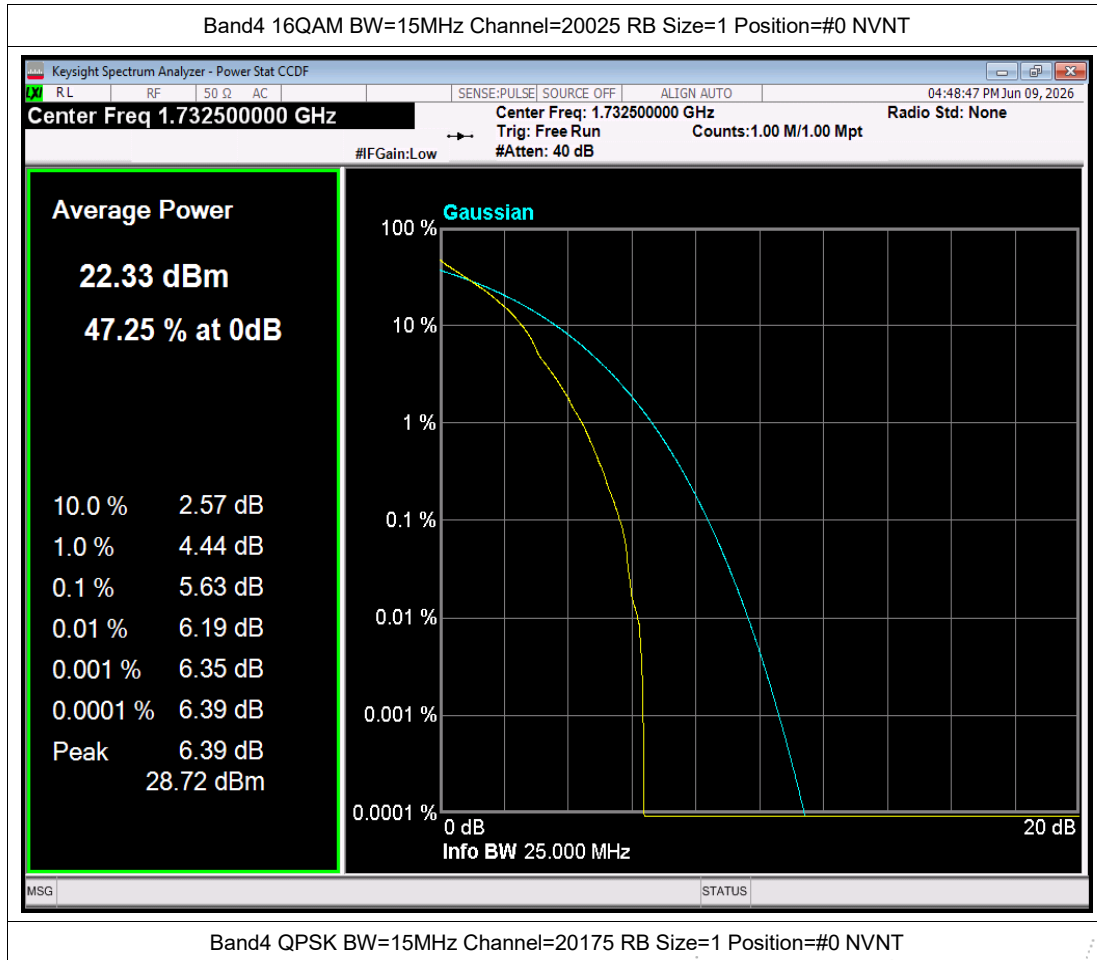


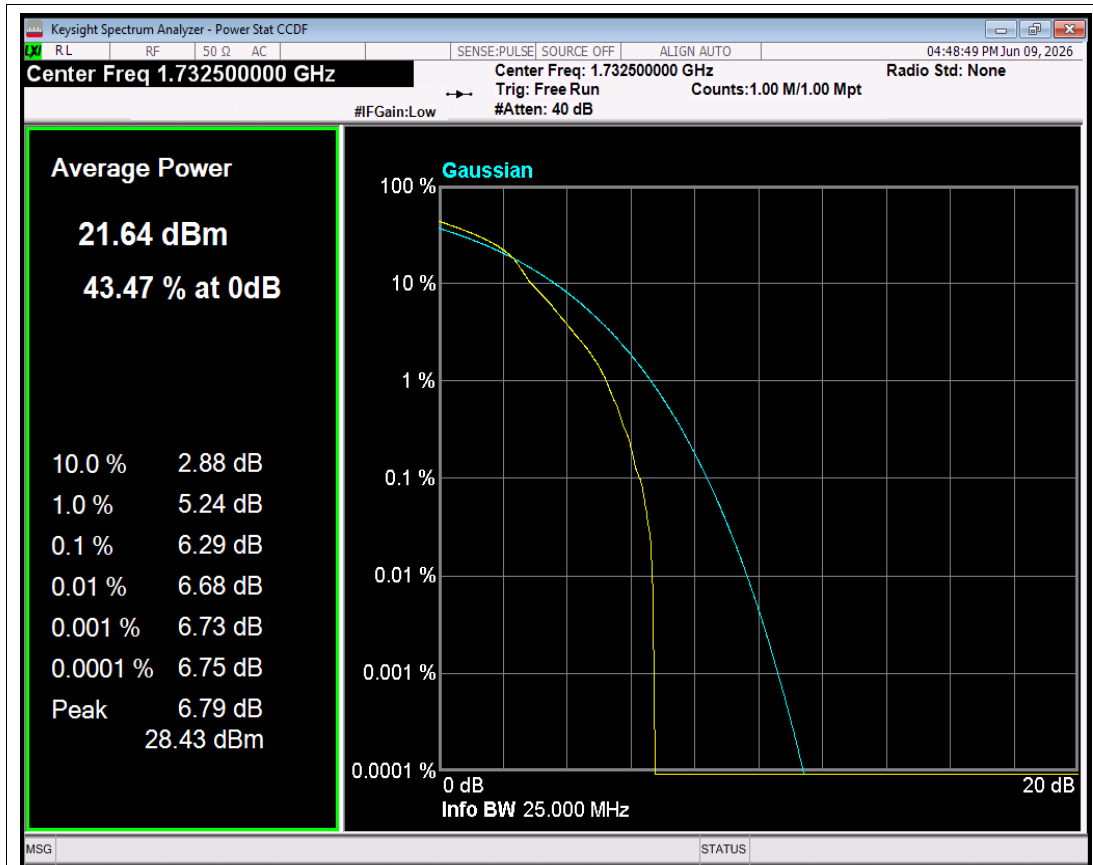




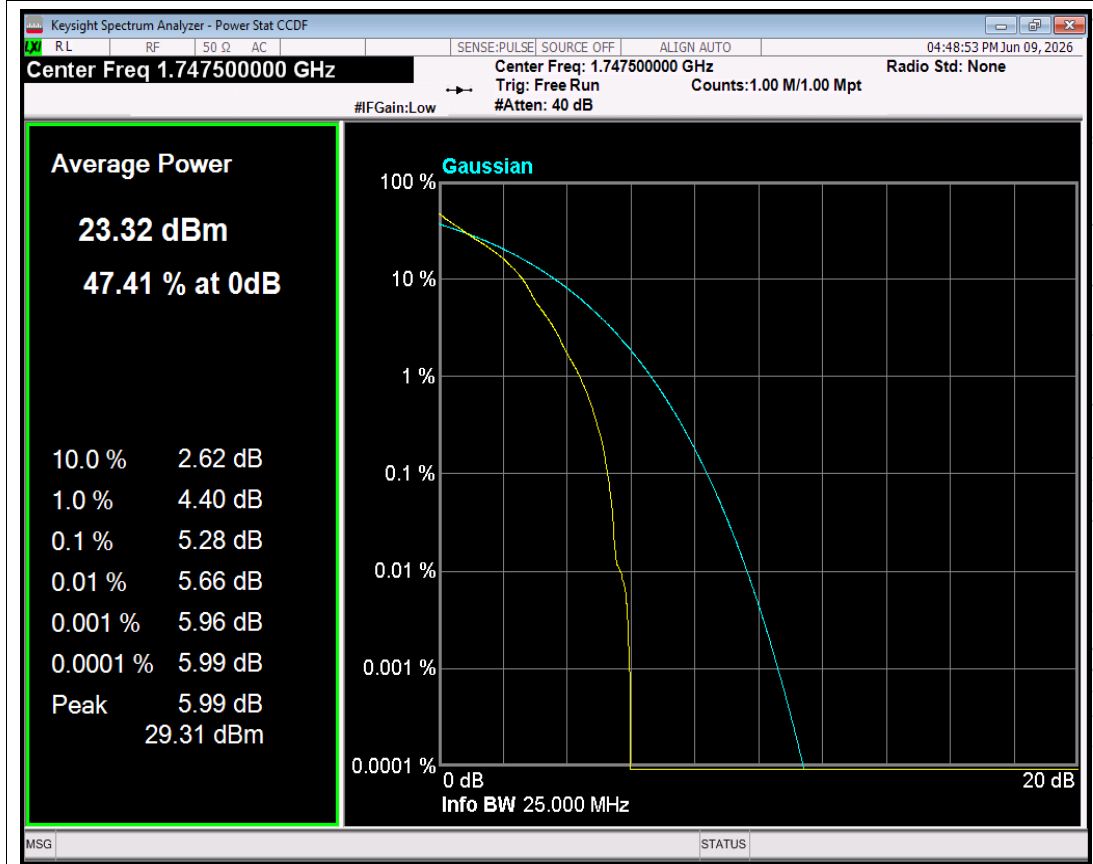
Band4 QPSK BW=15MHz Channel=20025 RB Size=1 Position=#0 NVNT

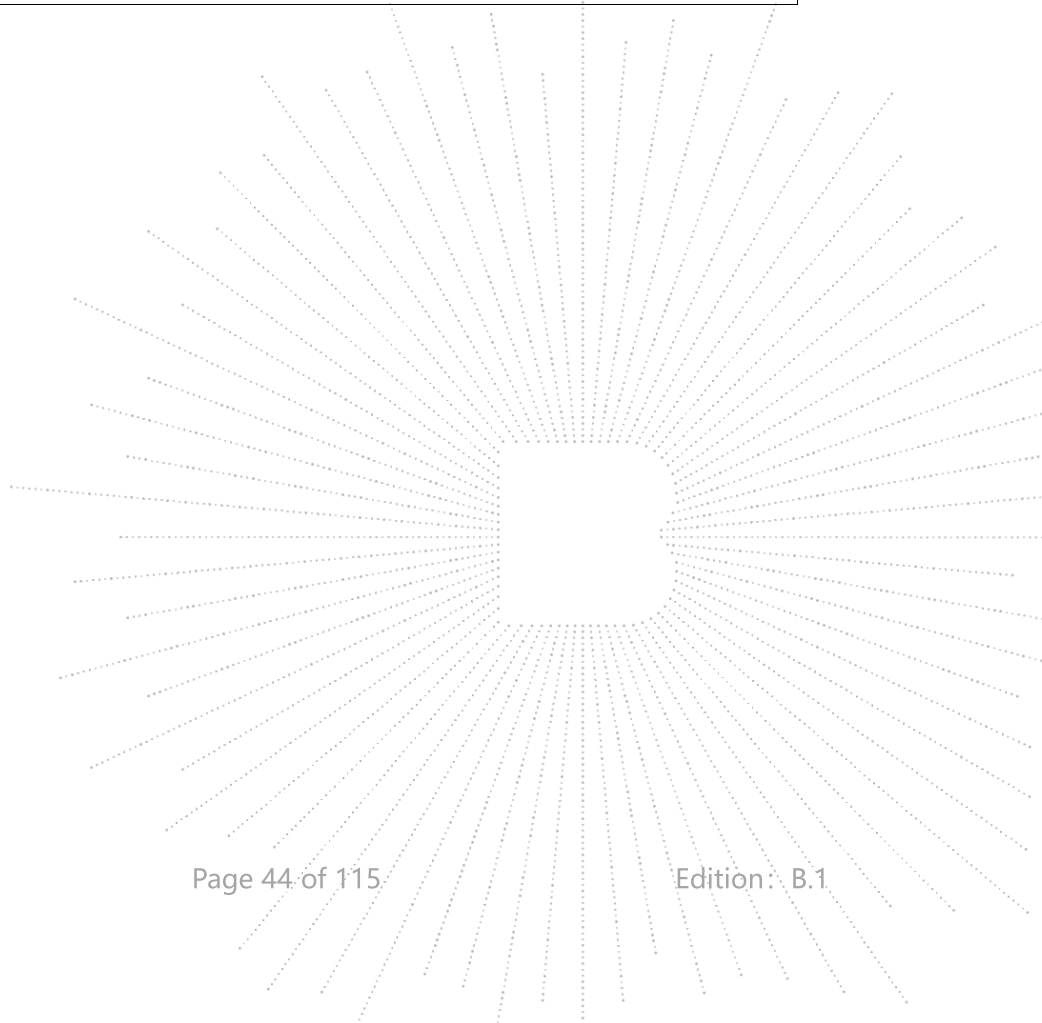
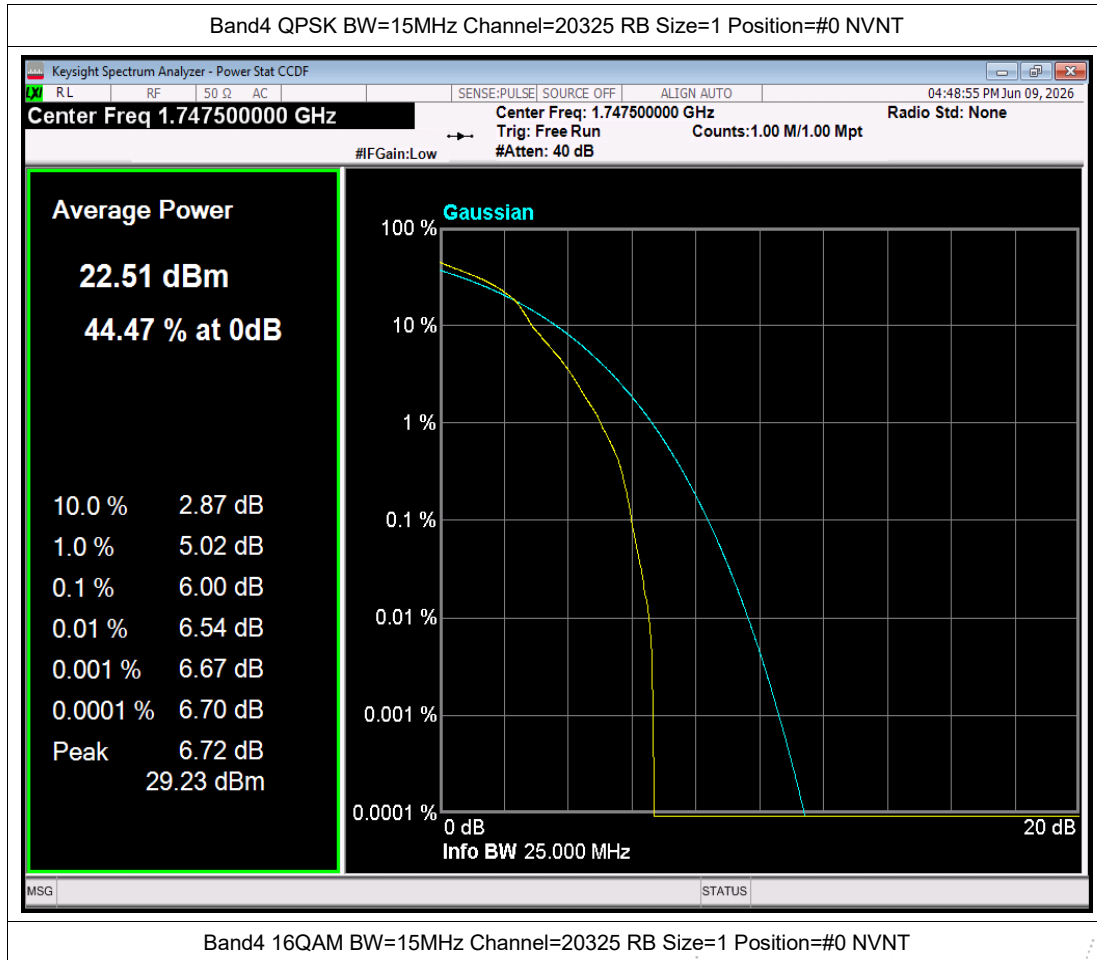


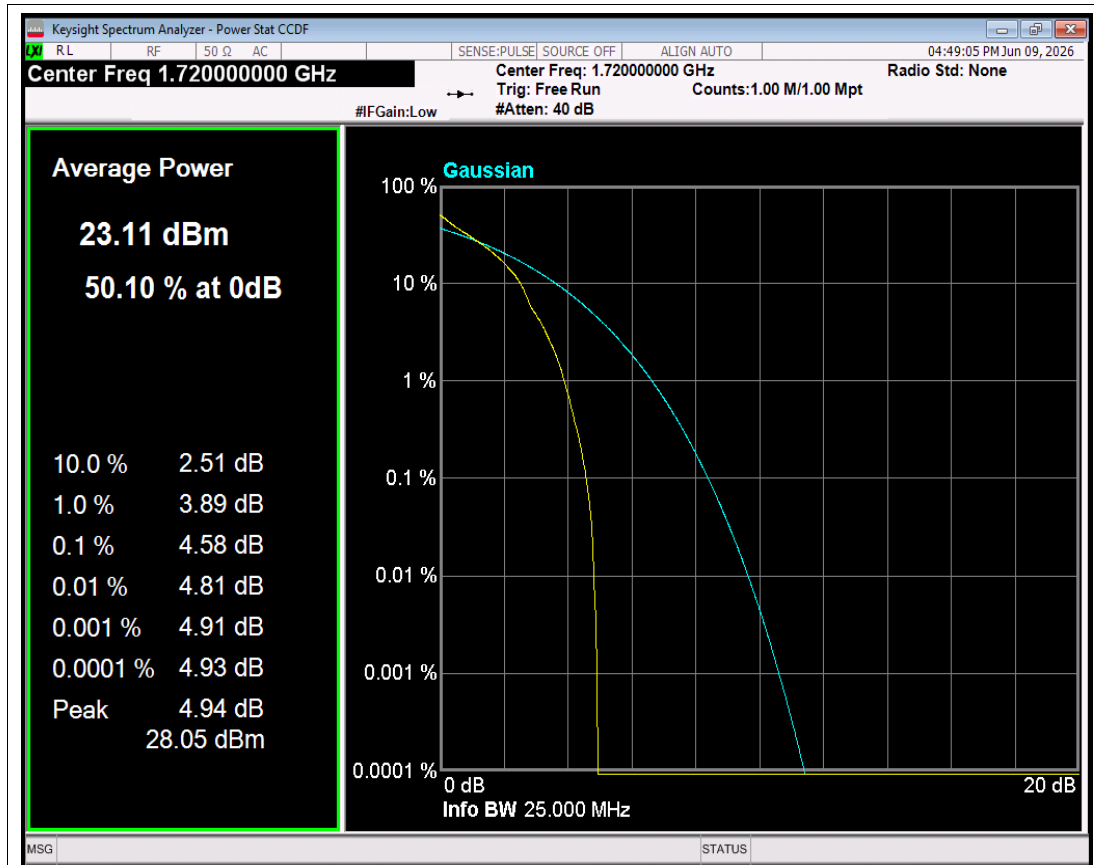




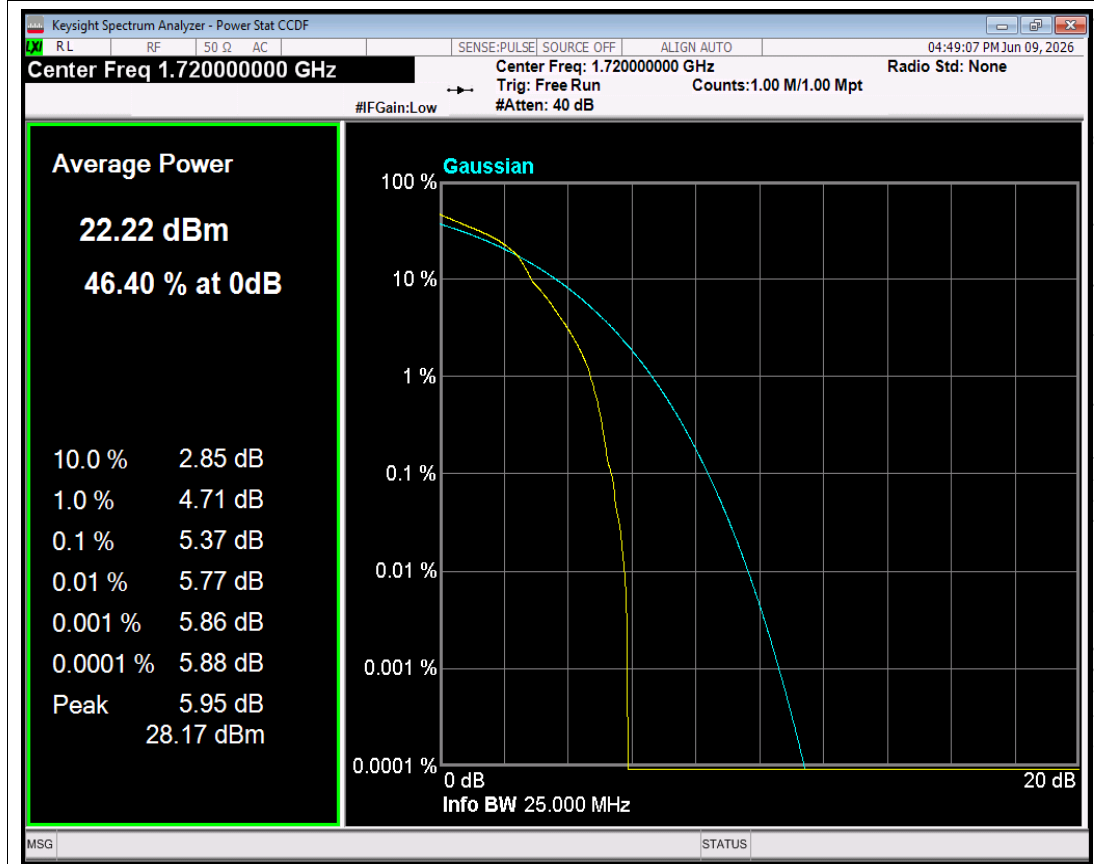
Band4 16QAM BW=15MHz Channel=20175 RB Size=1 Position=#0 NVNT

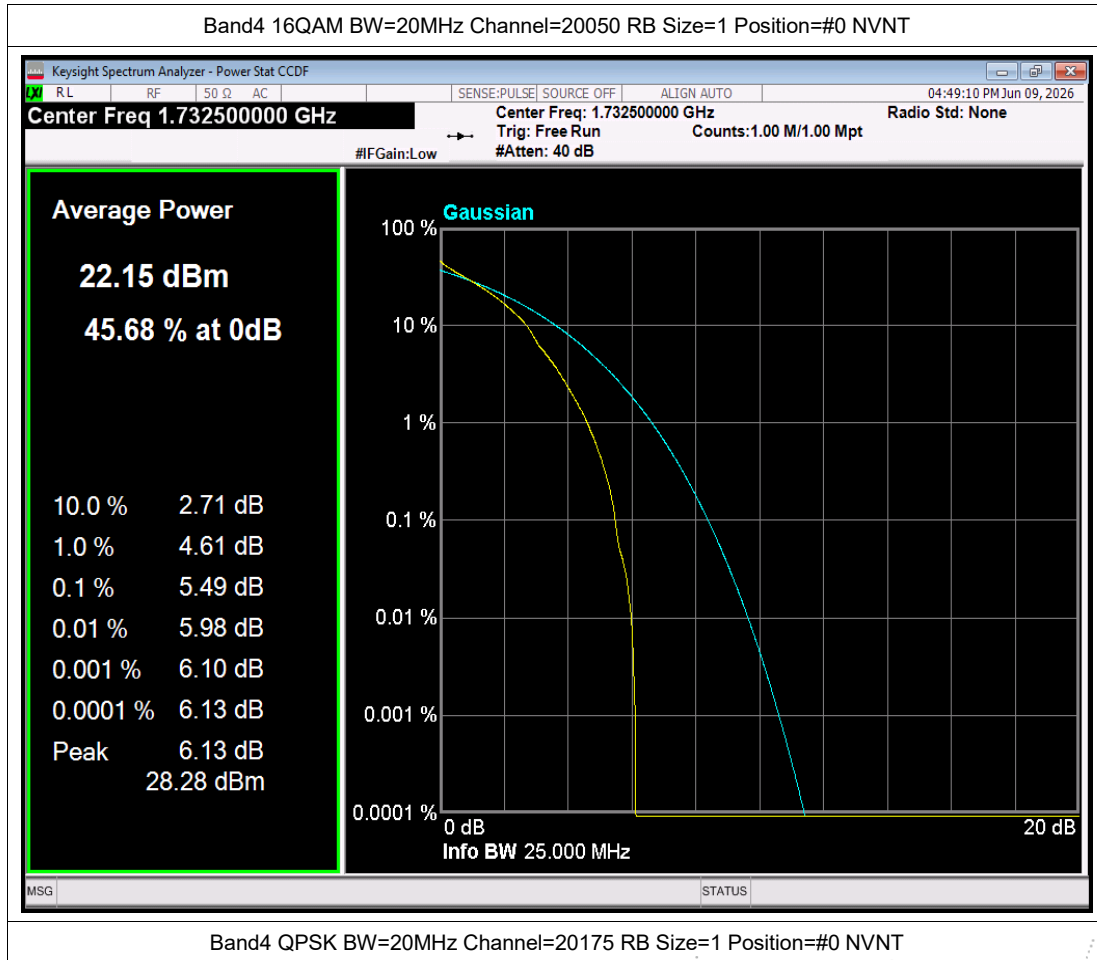


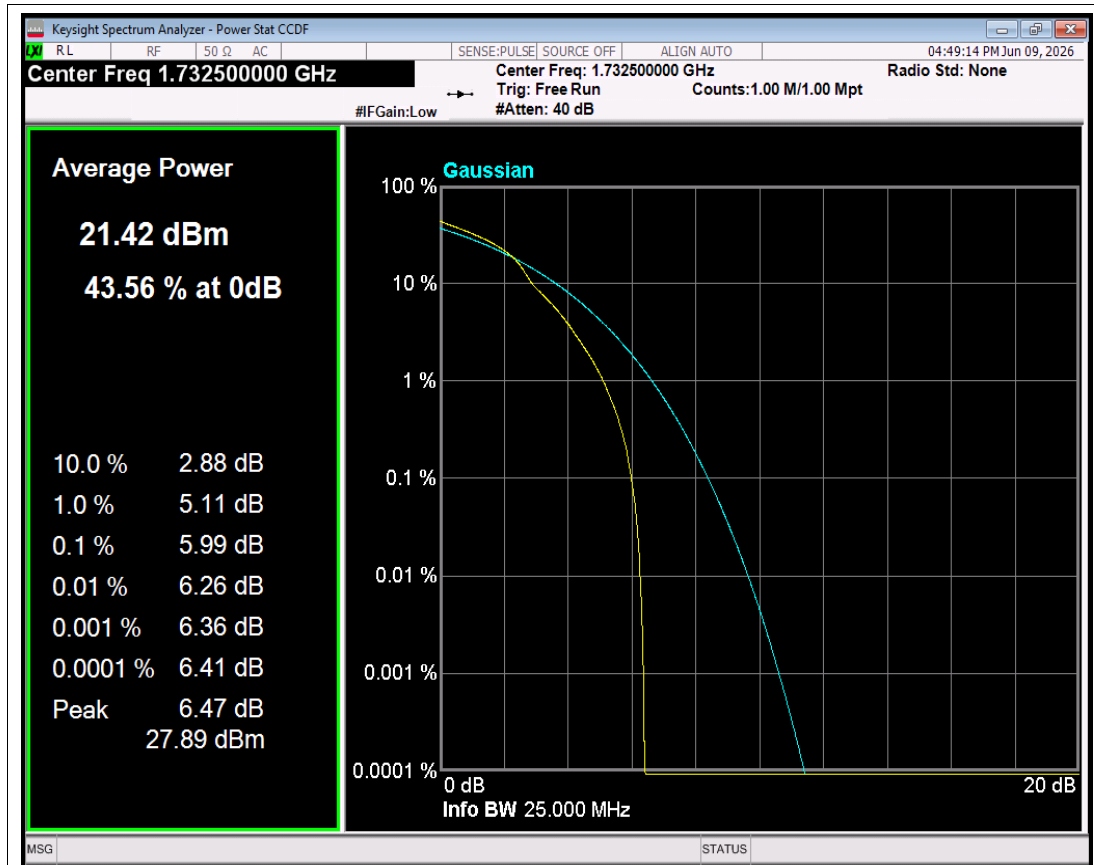




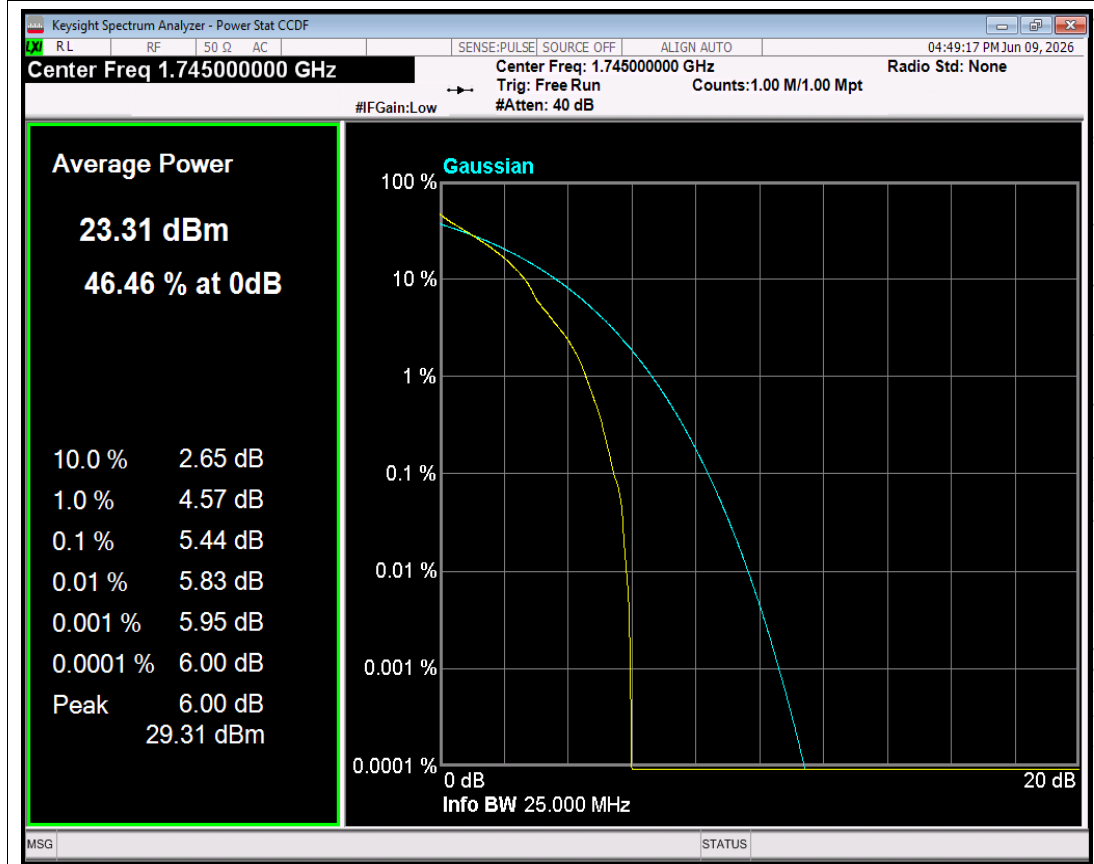
Band4 QPSK BW=20MHz Channel=20050 RB Size=1 Position=#0 NVNT

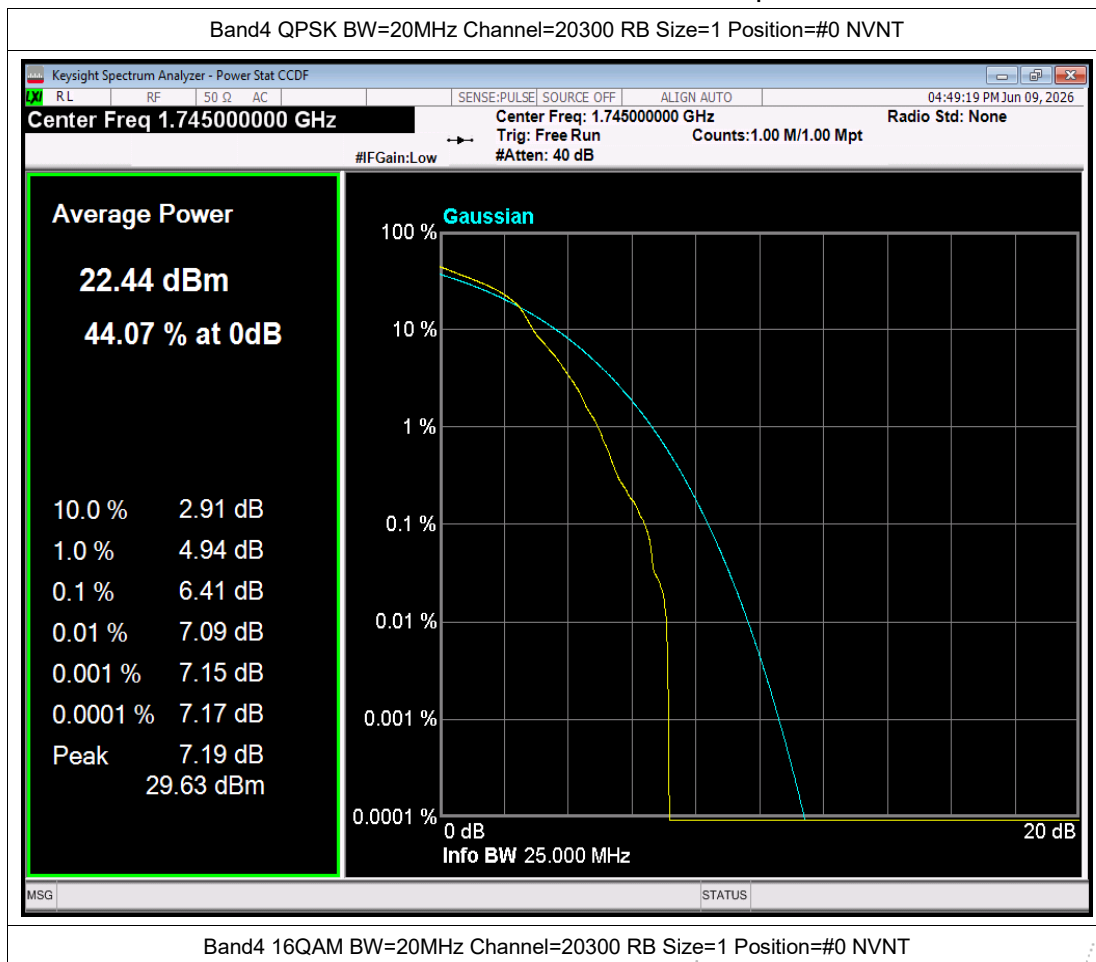






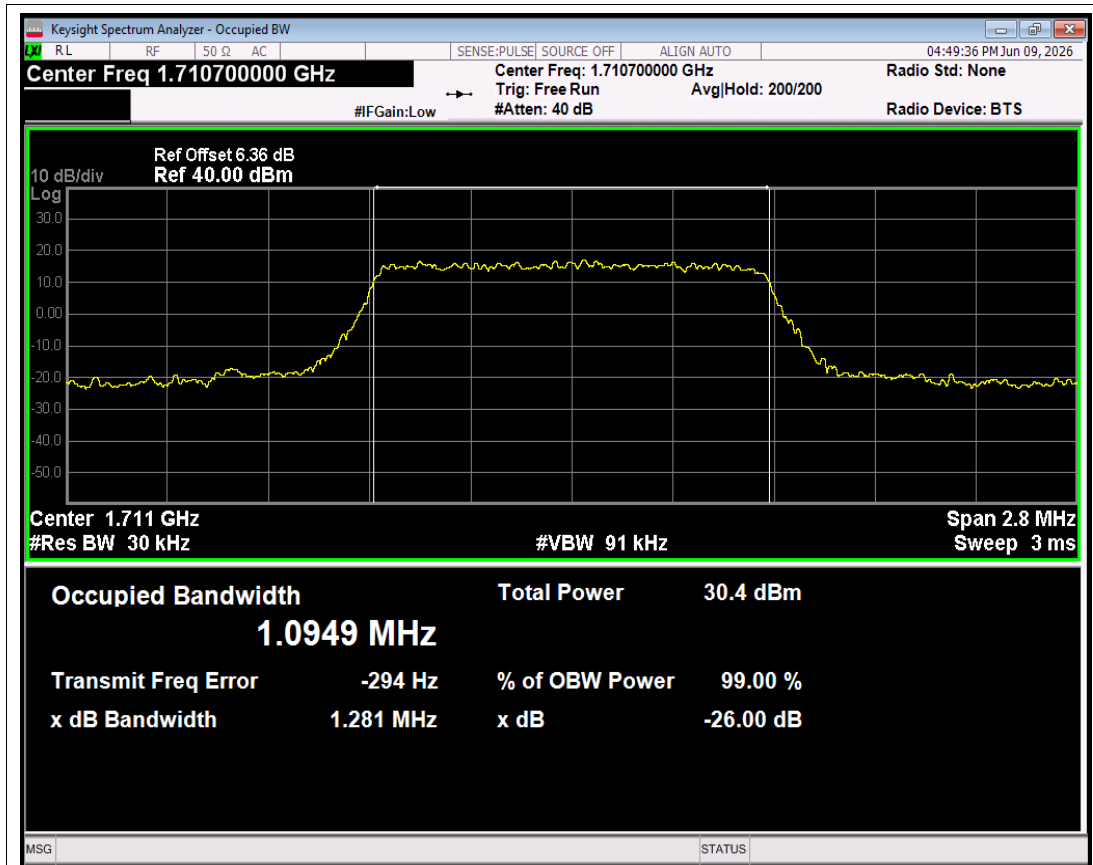
Band4 16QAM BW=20MHz Channel=20175 RB Size=1 Position=#0 NVNT



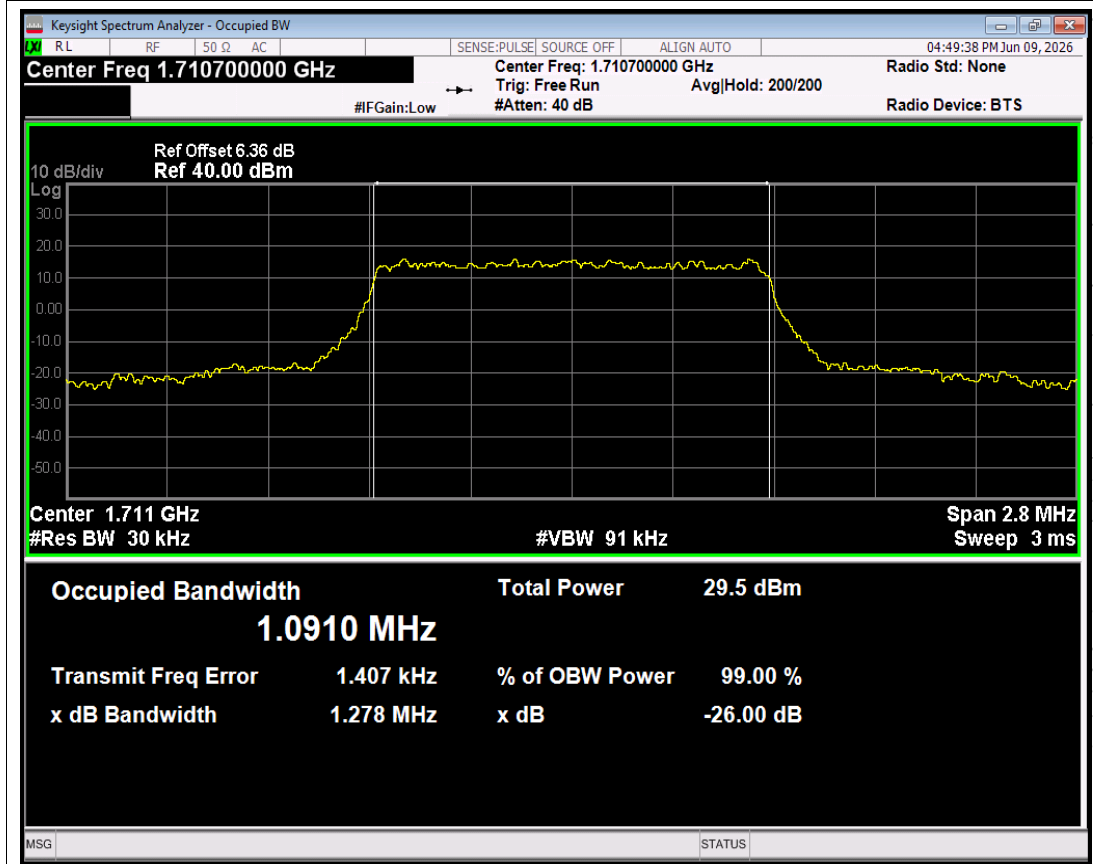


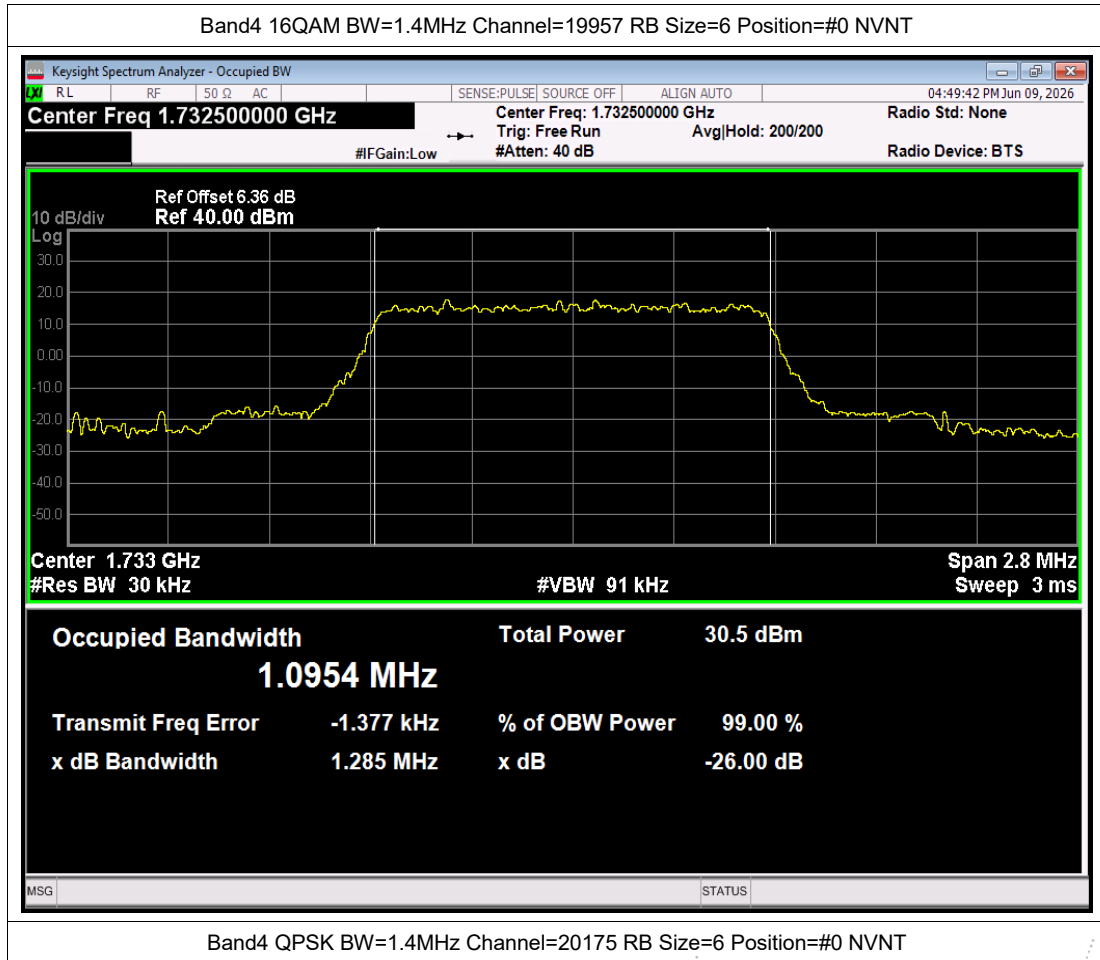
Appendix 4.Occupied bandwidth

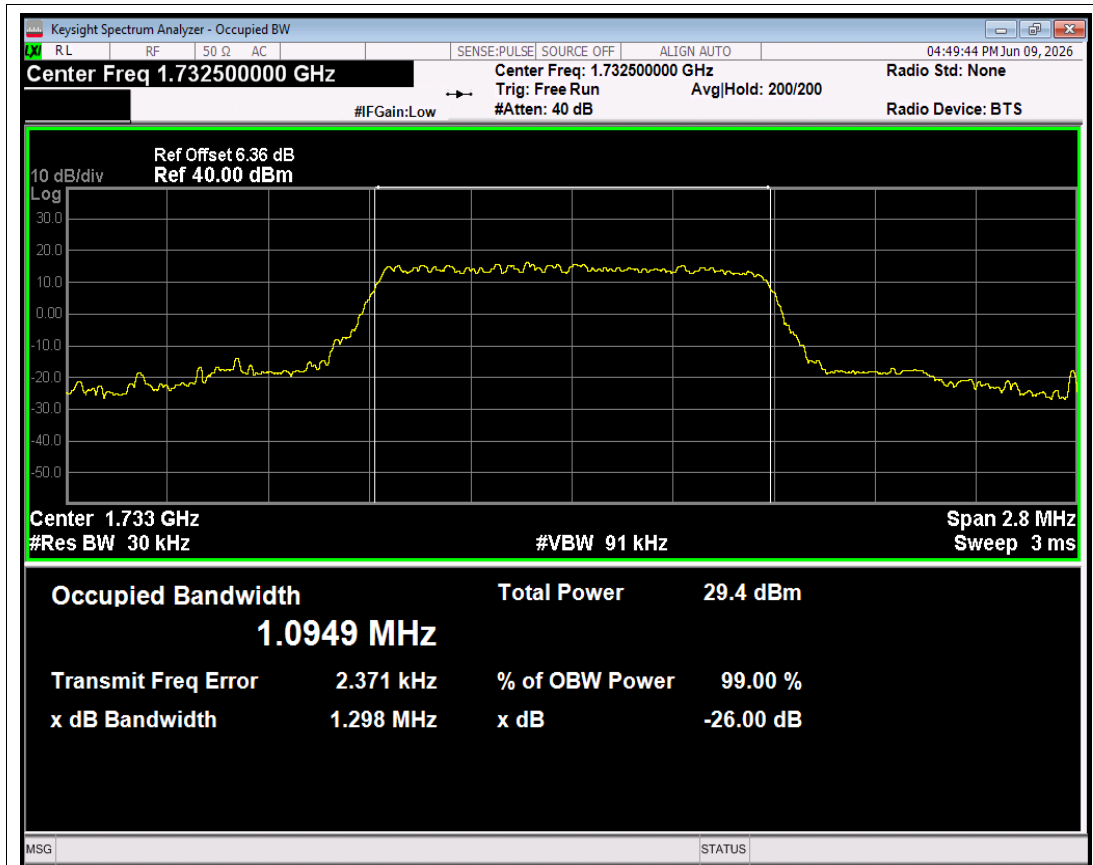
Condition	Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
NVNT	Band4	1.4	19957	6	#0	QPSK	1.095	1.281	PASS
NVNT	Band4	1.4	19957	6	#0	16QAM	1.091	1.278	PASS
NVNT	Band4	1.4	20175	6	#0	QPSK	1.095	1.285	PASS
NVNT	Band4	1.4	20175	6	#0	16QAM	1.095	1.298	PASS
NVNT	Band4	1.4	20393	6	#0	QPSK	1.095	1.287	PASS
NVNT	Band4	1.4	20393	6	#0	16QAM	1.098	1.272	PASS
NVNT	Band4	3	19965	15	#0	QPSK	2.704	2.916	PASS
NVNT	Band4	3	19965	15	#0	16QAM	2.690	2.899	PASS
NVNT	Band4	3	20175	15	#0	QPSK	2.689	2.901	PASS
NVNT	Band4	3	20175	15	#0	16QAM	2.688	2.905	PASS
NVNT	Band4	3	20385	15	#0	QPSK	2.698	2.950	PASS
NVNT	Band4	3	20385	15	#0	16QAM	2.692	2.920	PASS
NVNT	Band4	5	19975	25	#0	QPSK	4.527	5.106	PASS
NVNT	Band4	5	19975	25	#0	16QAM	4.503	5.103	PASS
NVNT	Band4	5	20175	25	#0	QPSK	4.529	5.087	PASS
NVNT	Band4	5	20175	25	#0	16QAM	4.520	5.105	PASS
NVNT	Band4	5	20375	25	#0	QPSK	4.502	5.121	PASS
NVNT	Band4	5	20375	25	#0	16QAM	4.531	5.094	PASS
NVNT	Band4	10	20000	50	#0	QPSK	8.976	9.796	PASS
NVNT	Band4	10	20000	50	#0	16QAM	8.992	10.022	PASS
NVNT	Band4	10	20175	50	#0	QPSK	8.987	10.173	PASS
NVNT	Band4	10	20175	50	#0	16QAM	8.989	9.901	PASS
NVNT	Band4	10	20350	50	#0	QPSK	9.023	10.026	PASS
NVNT	Band4	10	20350	50	#0	16QAM	9.004	9.861	PASS
NVNT	Band4	15	20025	75	#0	QPSK	13.508	14.783	PASS
NVNT	Band4	15	20025	75	#0	16QAM	13.478	14.766	PASS
NVNT	Band4	15	20175	75	#0	QPSK	13.450	14.806	PASS
NVNT	Band4	15	20175	75	#0	16QAM	13.392	14.731	PASS
NVNT	Band4	15	20325	75	#0	QPSK	13.458	14.866	PASS
NVNT	Band4	15	20325	75	#0	16QAM	13.452	14.719	PASS
NVNT	Band4	20	20050	100	#0	QPSK	18.031	19.809	PASS
NVNT	Band4	20	20050	100	#0	16QAM	18.022	19.662	PASS
NVNT	Band4	20	20175	100	#0	QPSK	17.935	19.677	PASS
NVNT	Band4	20	20175	100	#0	16QAM	17.982	19.351	PASS
NVNT	Band4	20	20300	100	#0	QPSK	17.996	19.377	PASS
NVNT	Band4	20	20300	100	#0	16QAM	17.976	19.379	PASS



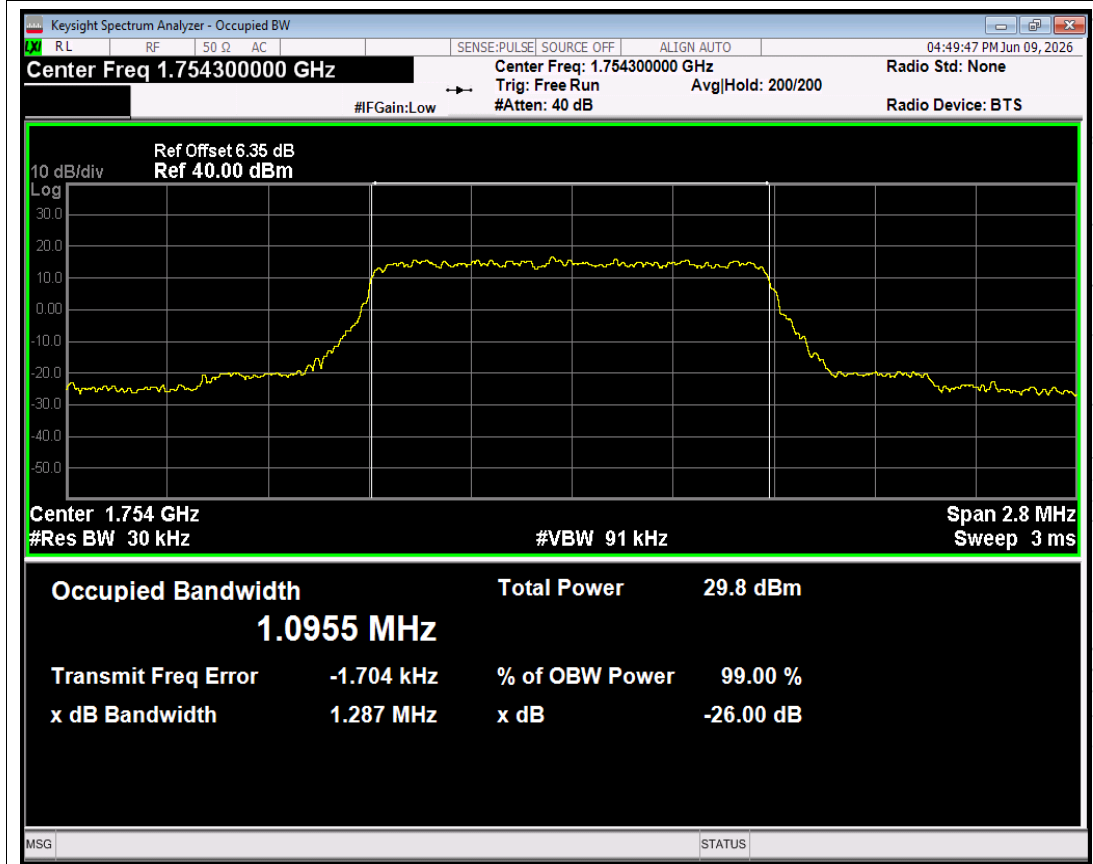
Band4 QPSK BW=1.4MHz Channel=19957 RB Size=6 Position=#0 NVNT

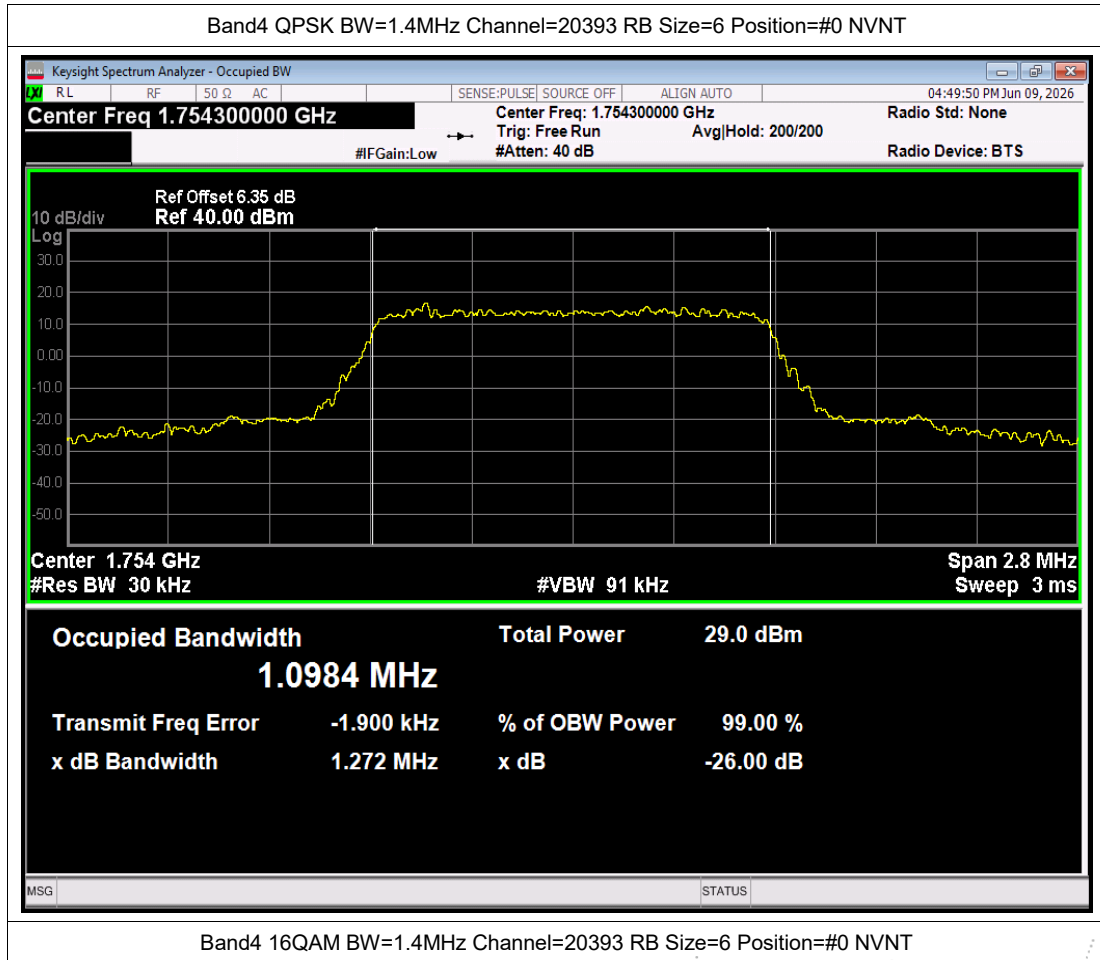


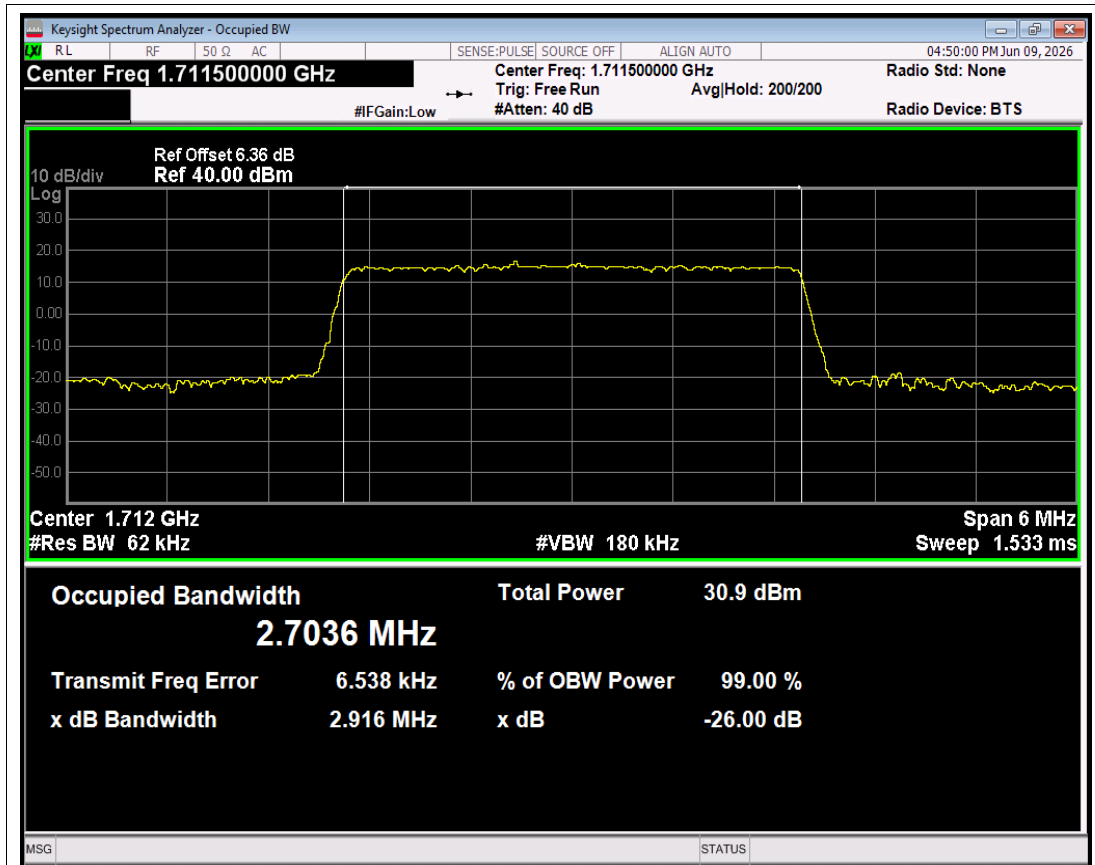




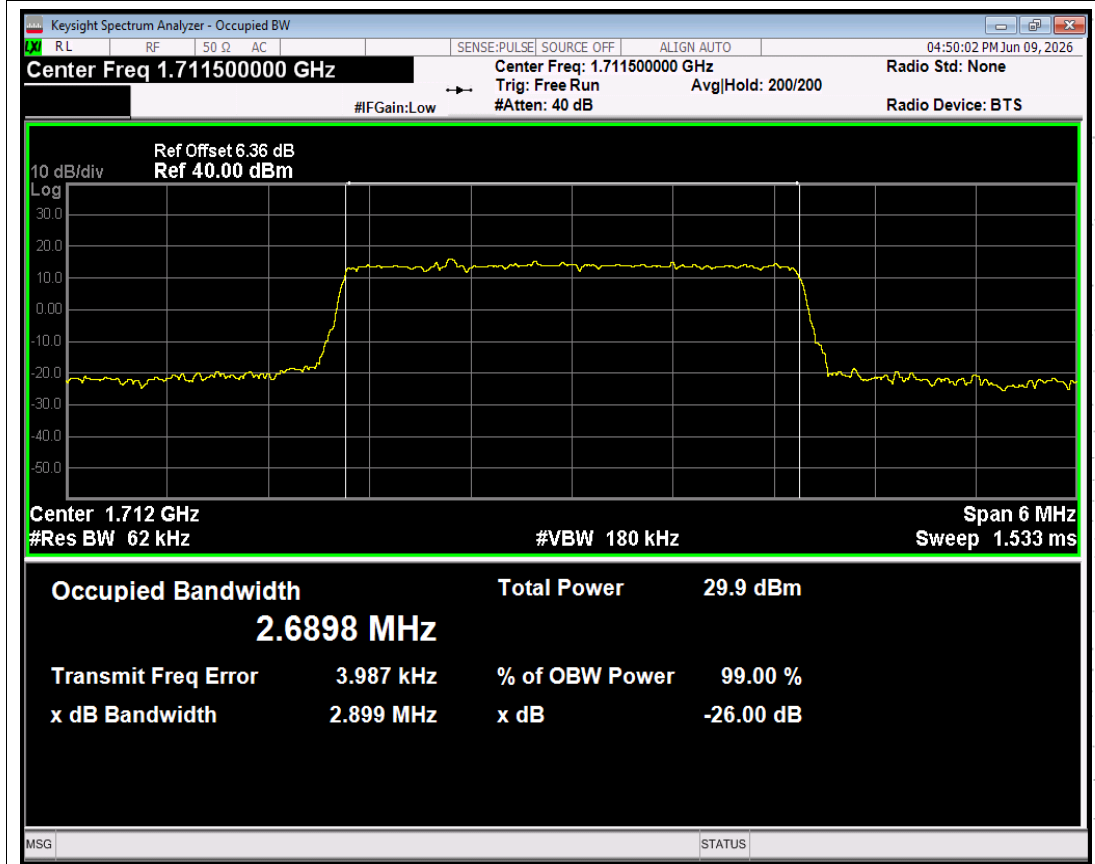
Band4 16QAM BW=1.4MHz Channel=20175 RB Size=6 Position=#0 NVNT

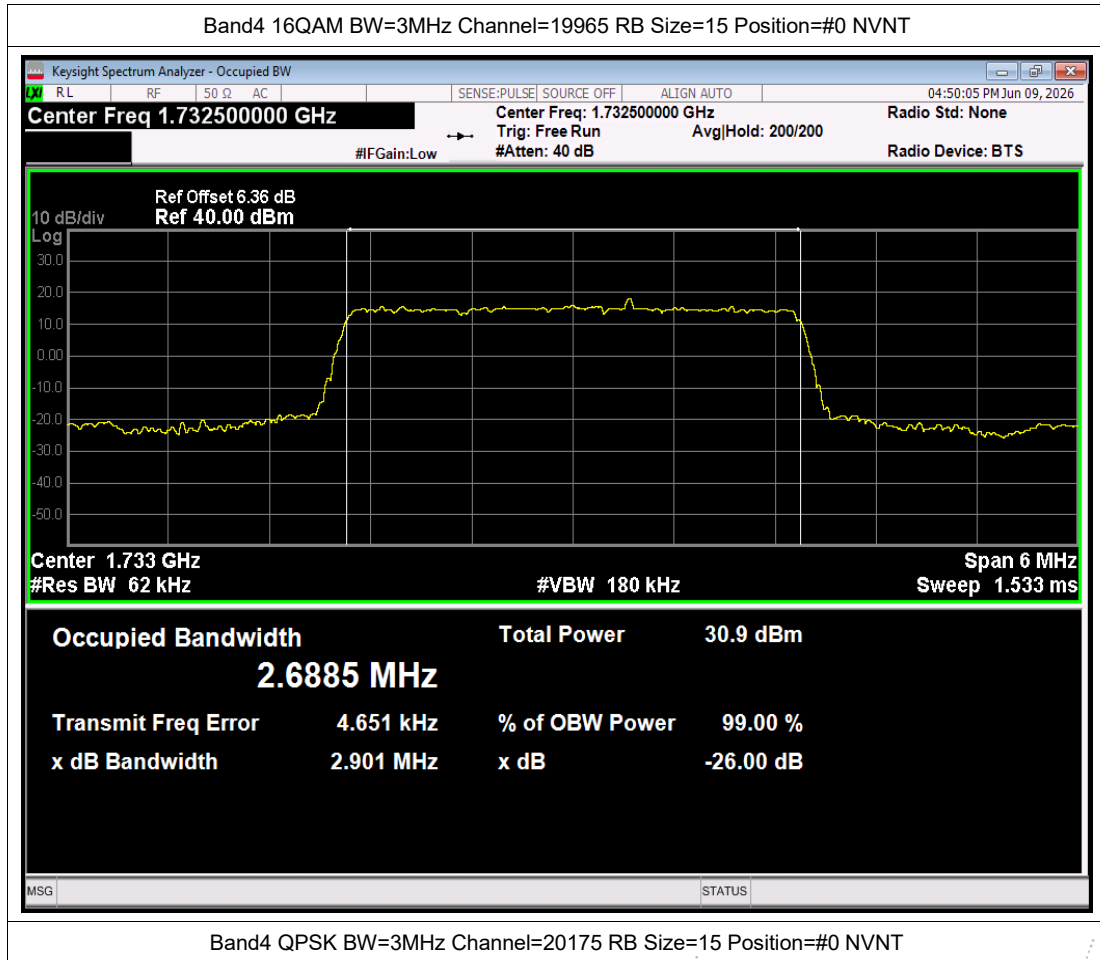


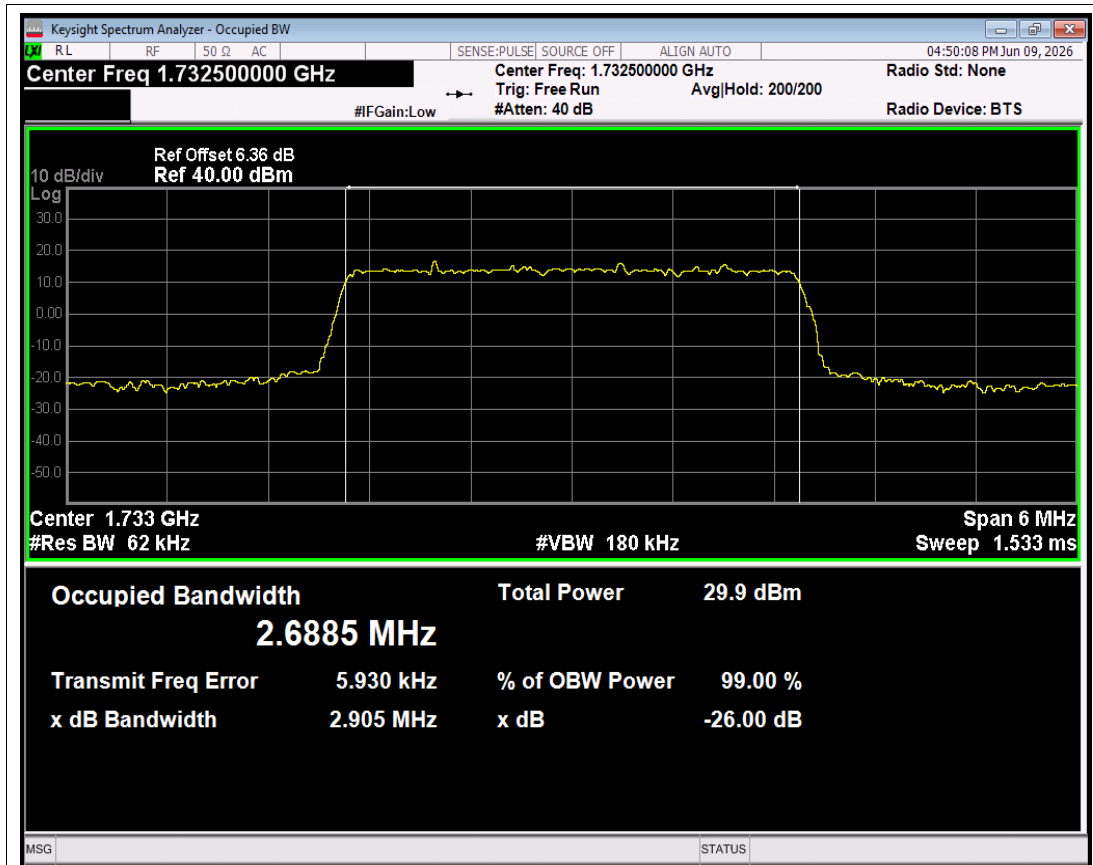




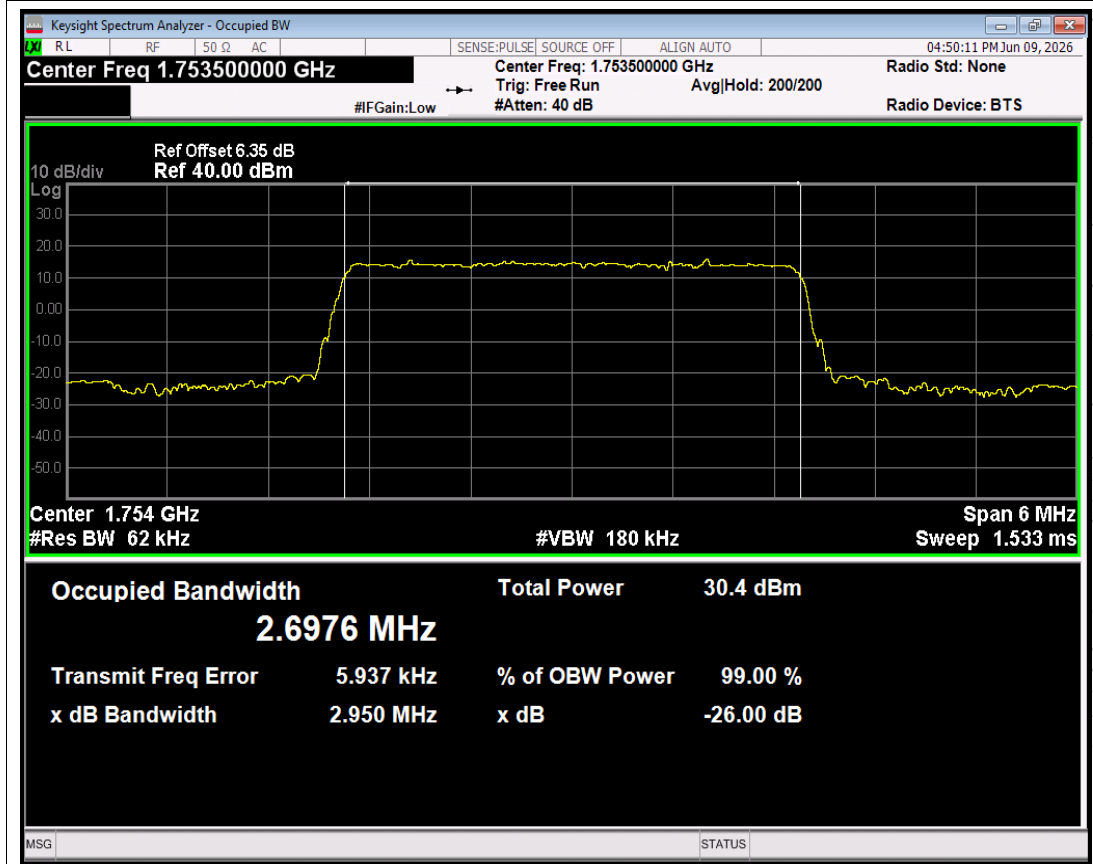
Band4 QPSK BW=3MHz Channel=19965 RB Size=15 Position=#0 NVNT

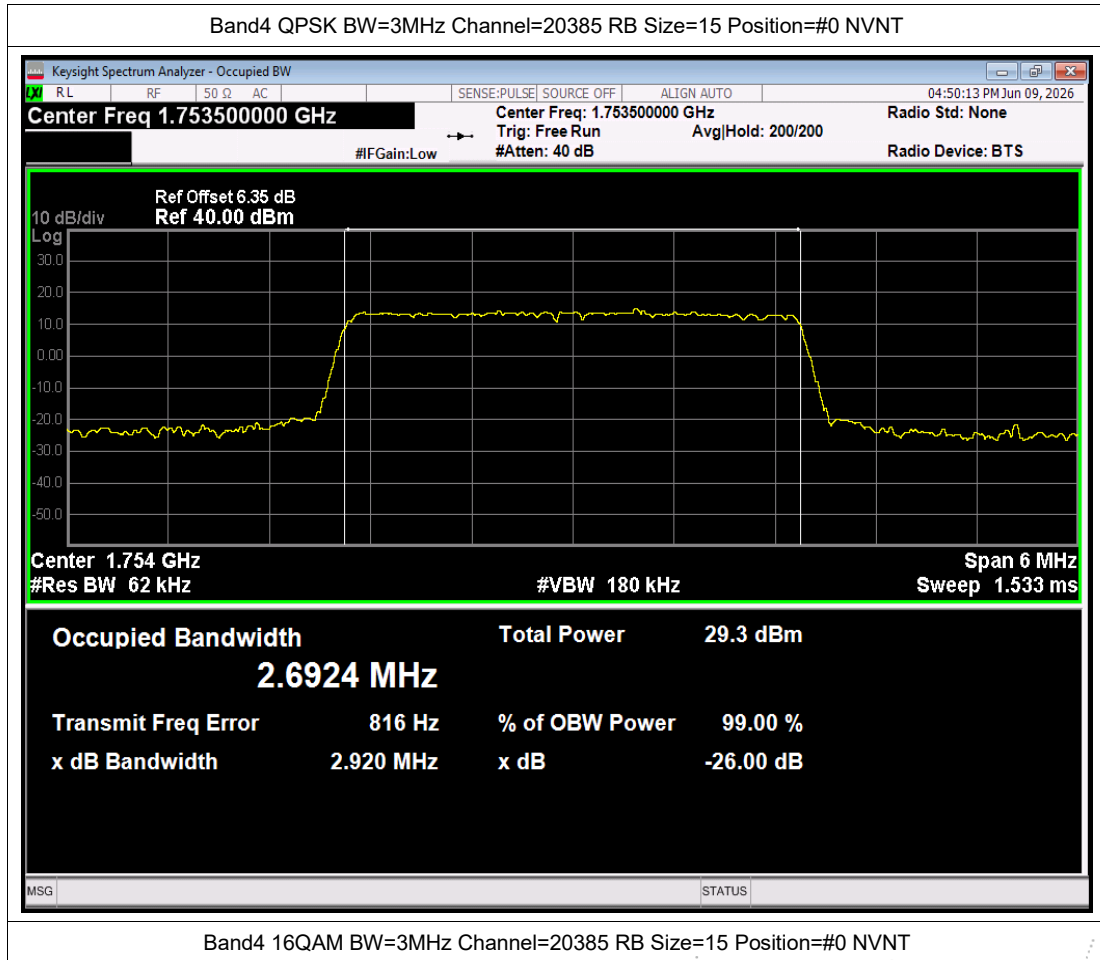


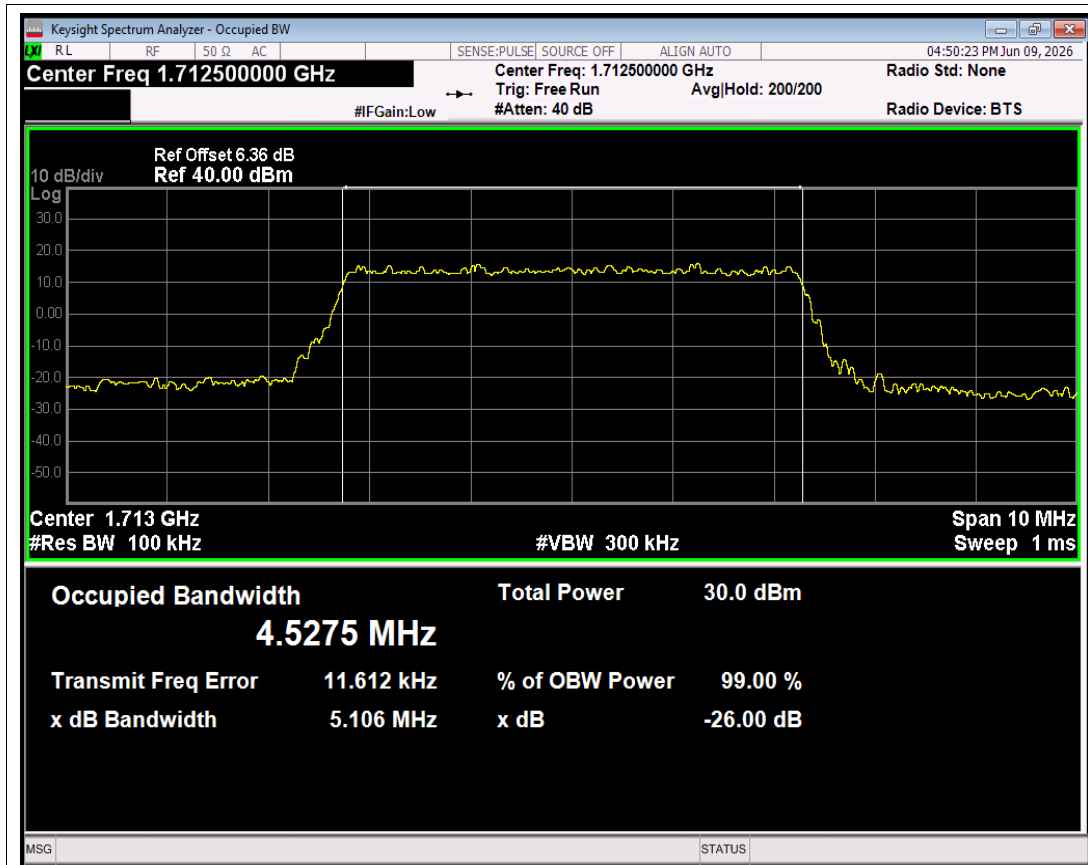




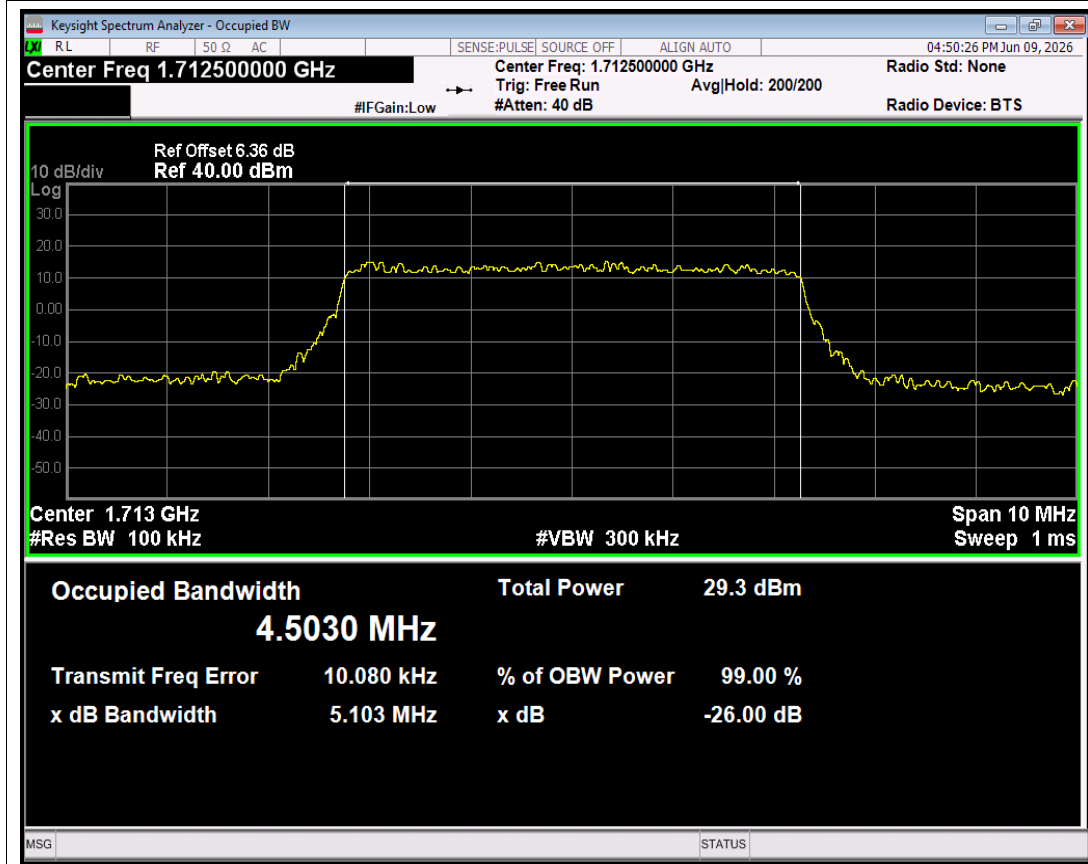
Band4 16QAM BW=3MHz Channel=20175 RB Size=15 Position=#0 NVNT

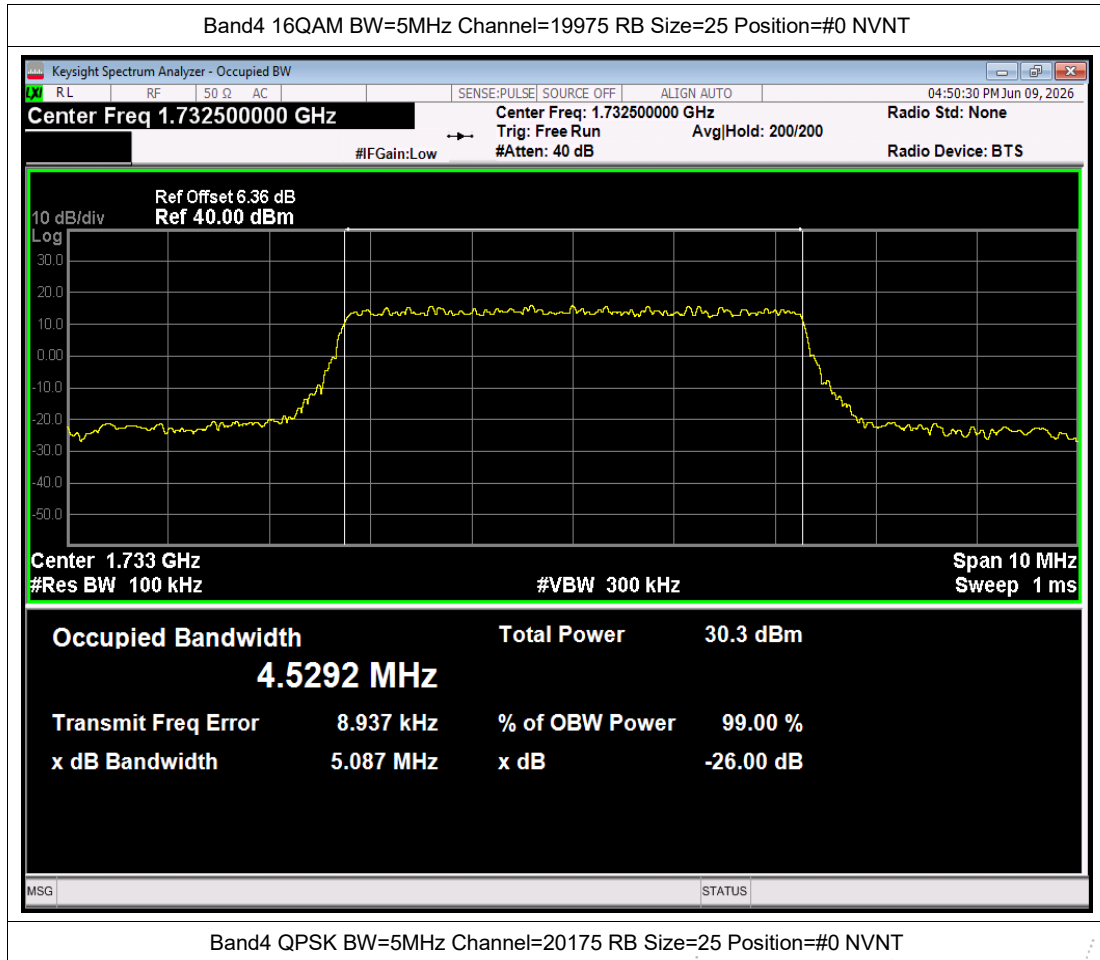


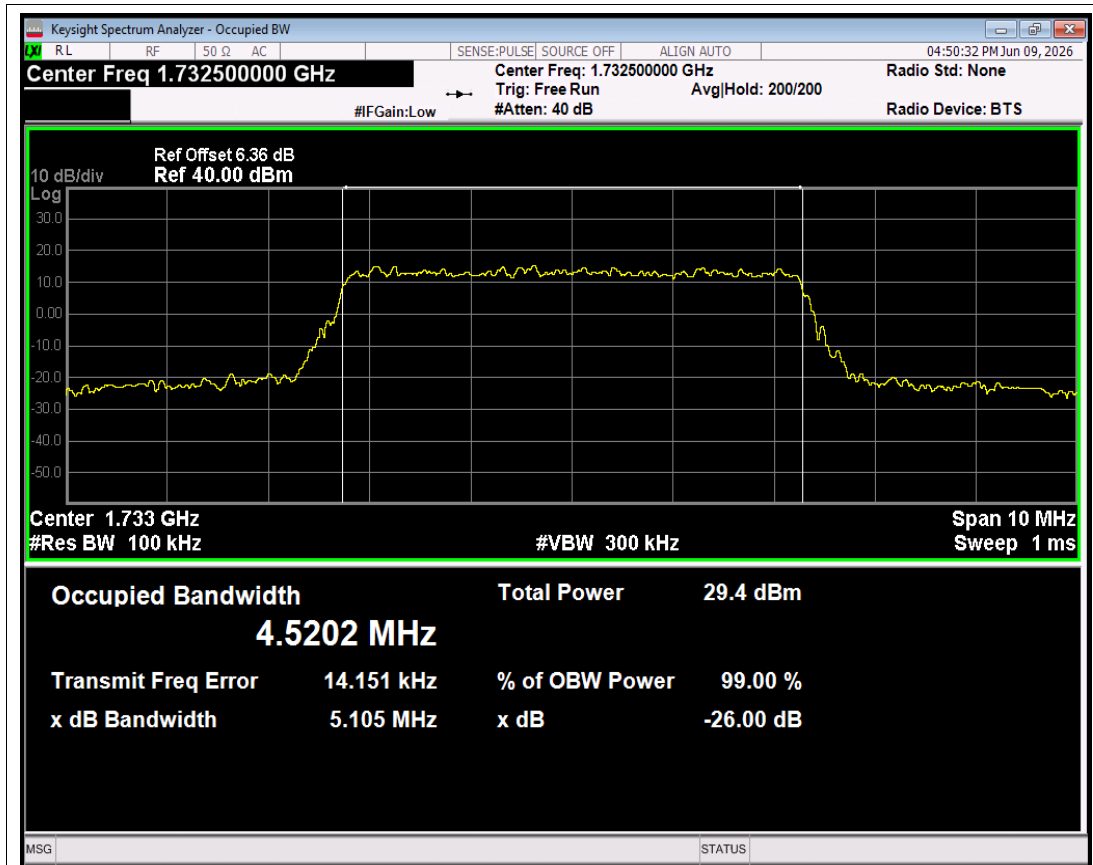




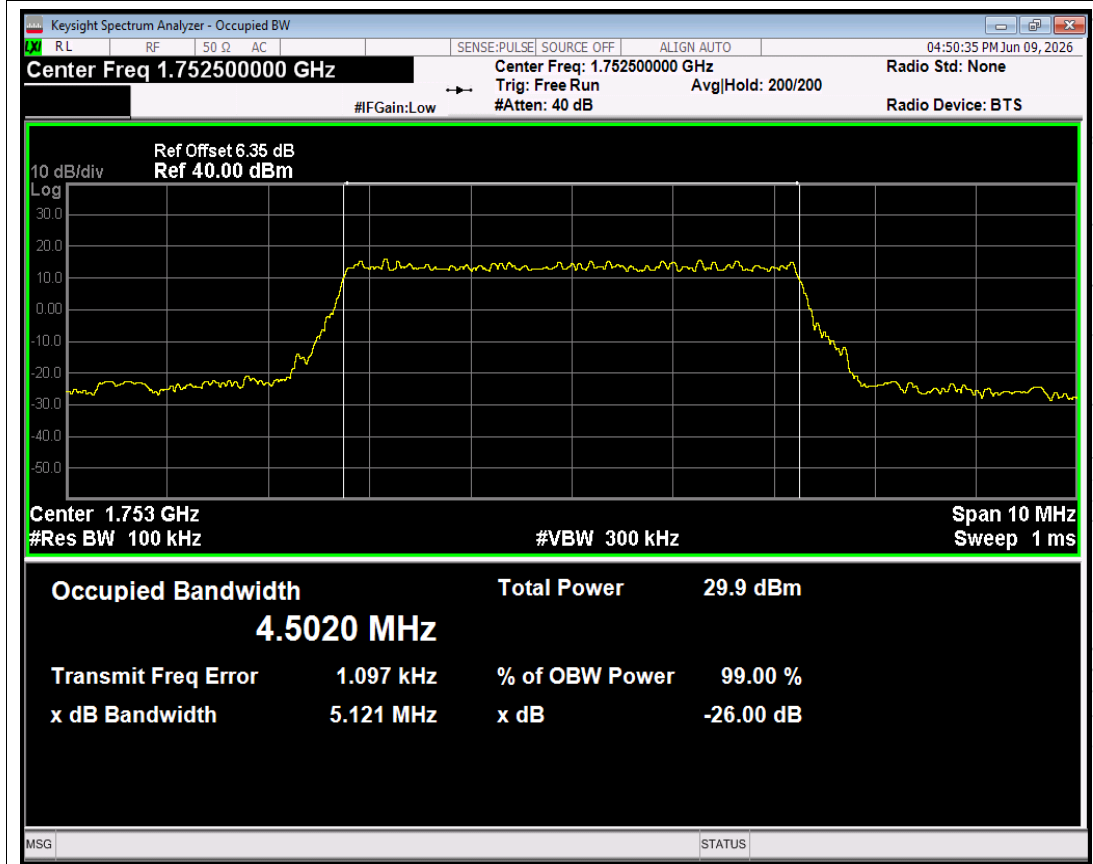
Band4 QPSK BW=5MHz Channel=19975 RB Size=25 Position=#0 NVNT

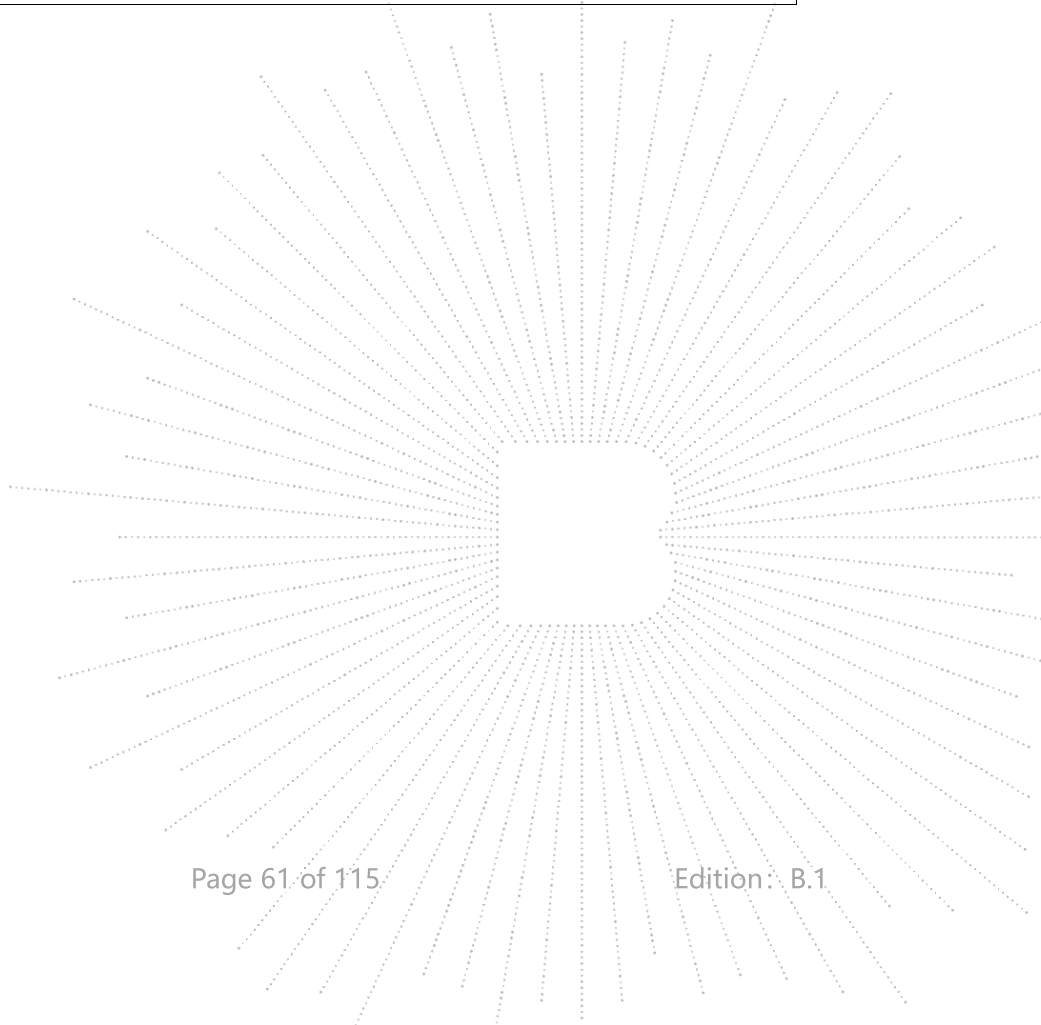
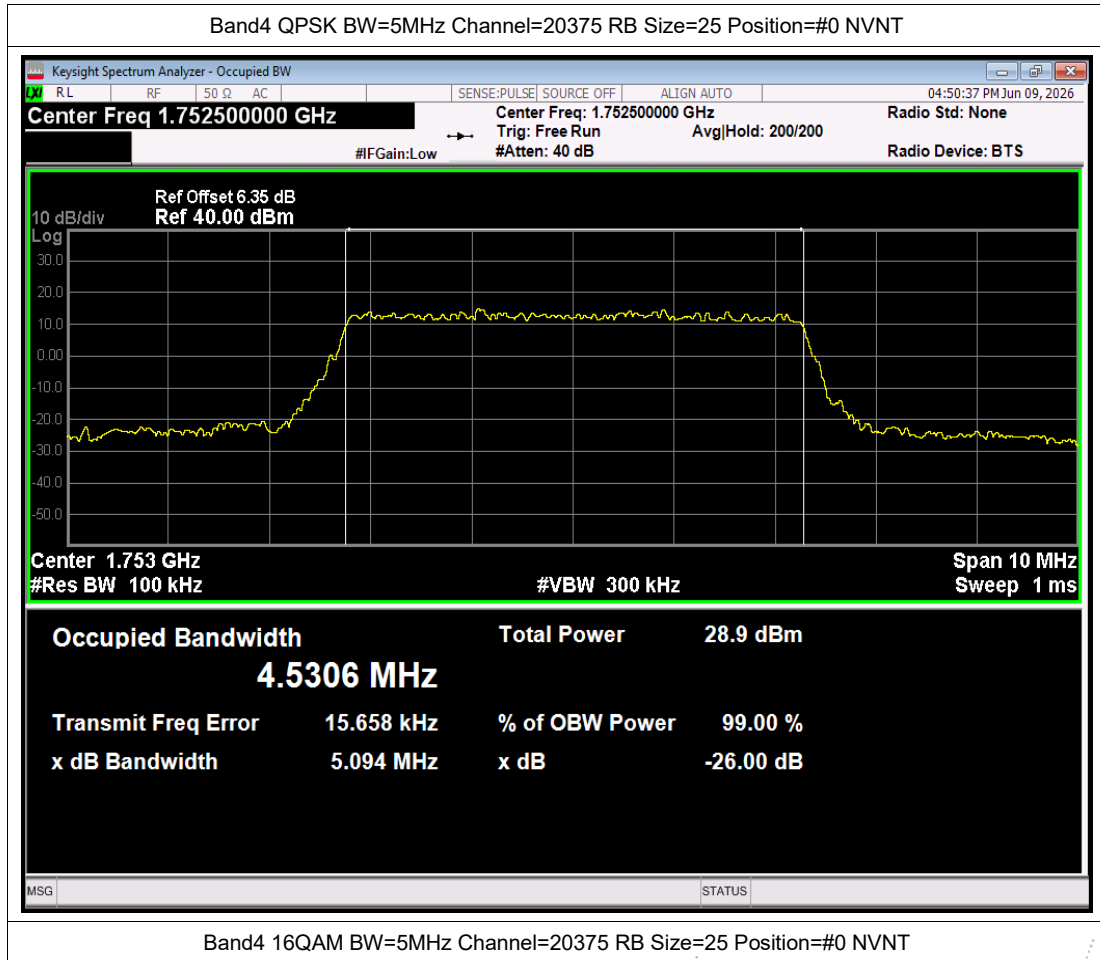


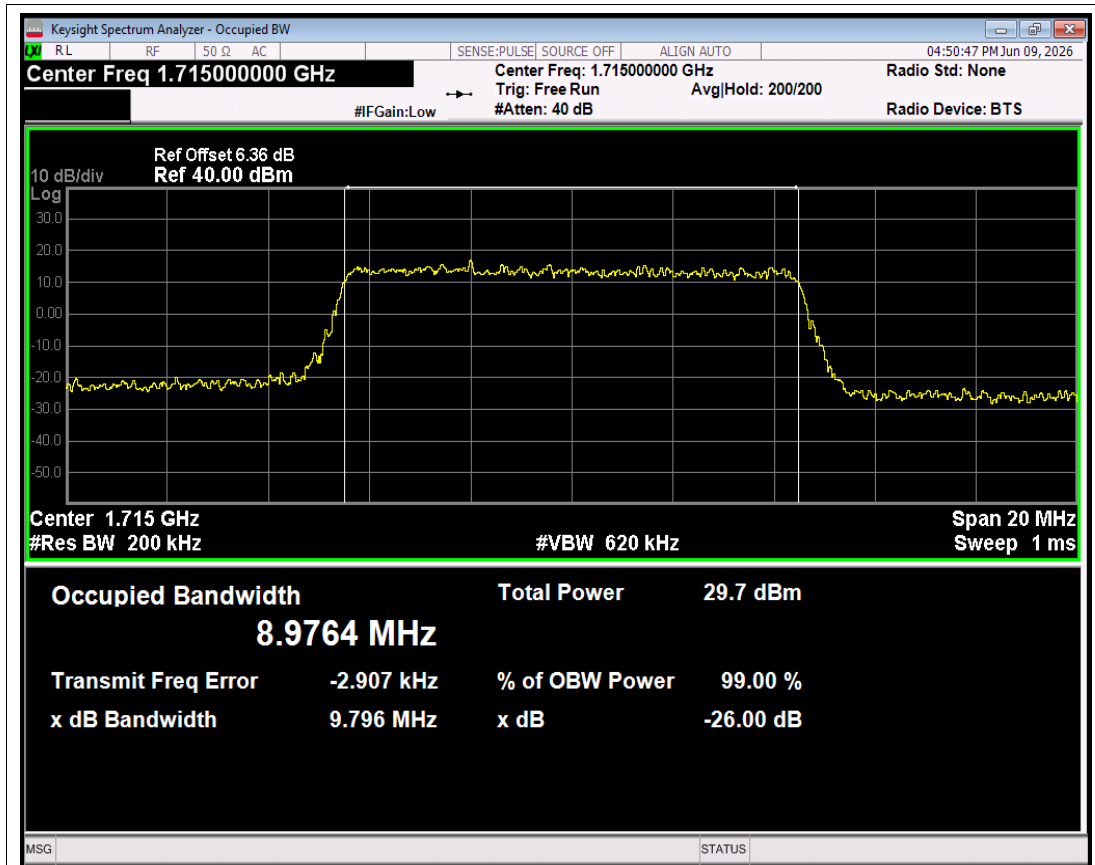




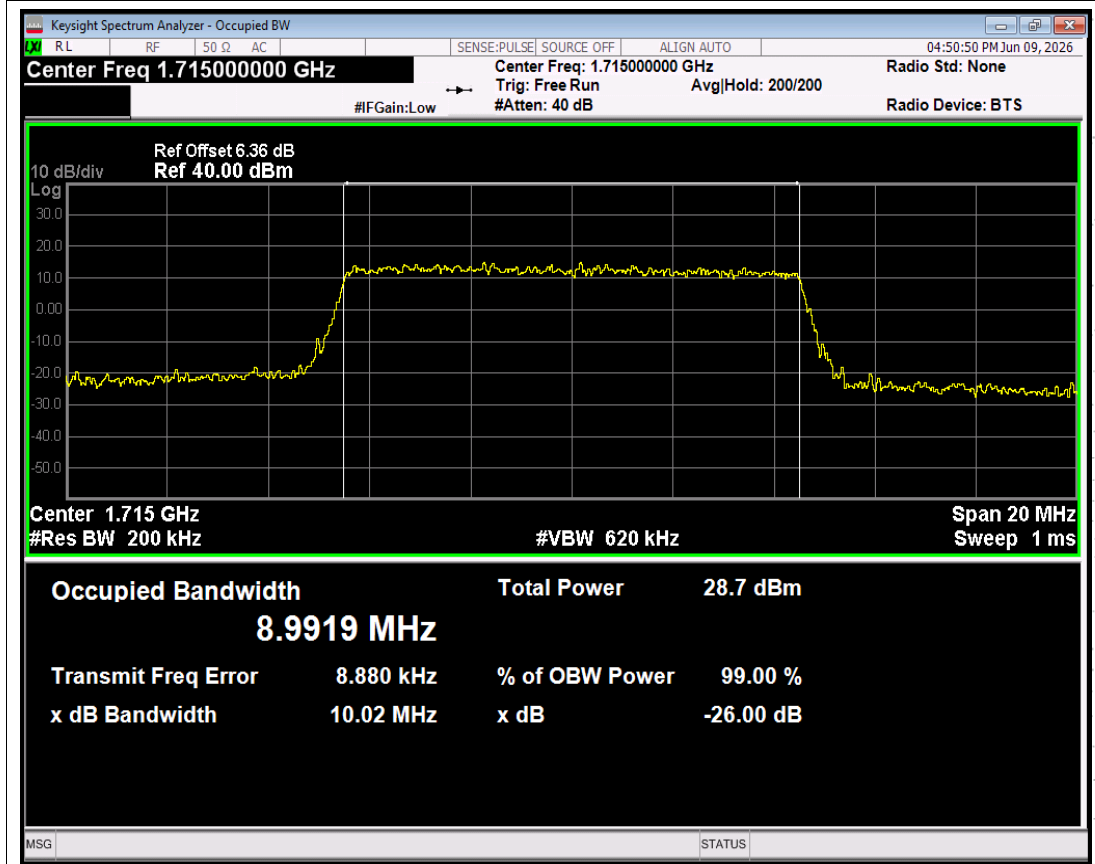
Band4 16QAM BW=5MHz Channel=20175 RB Size=25 Position=#0 NVNT

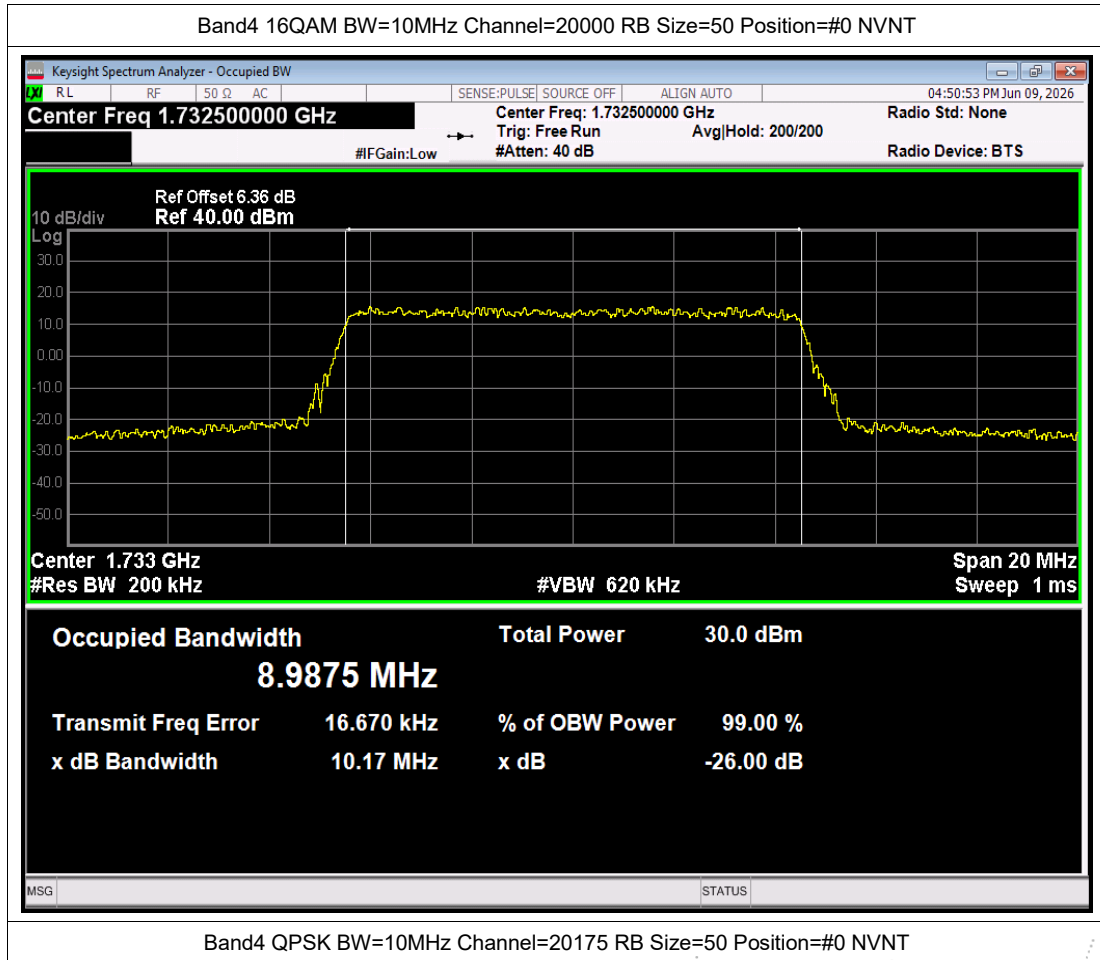


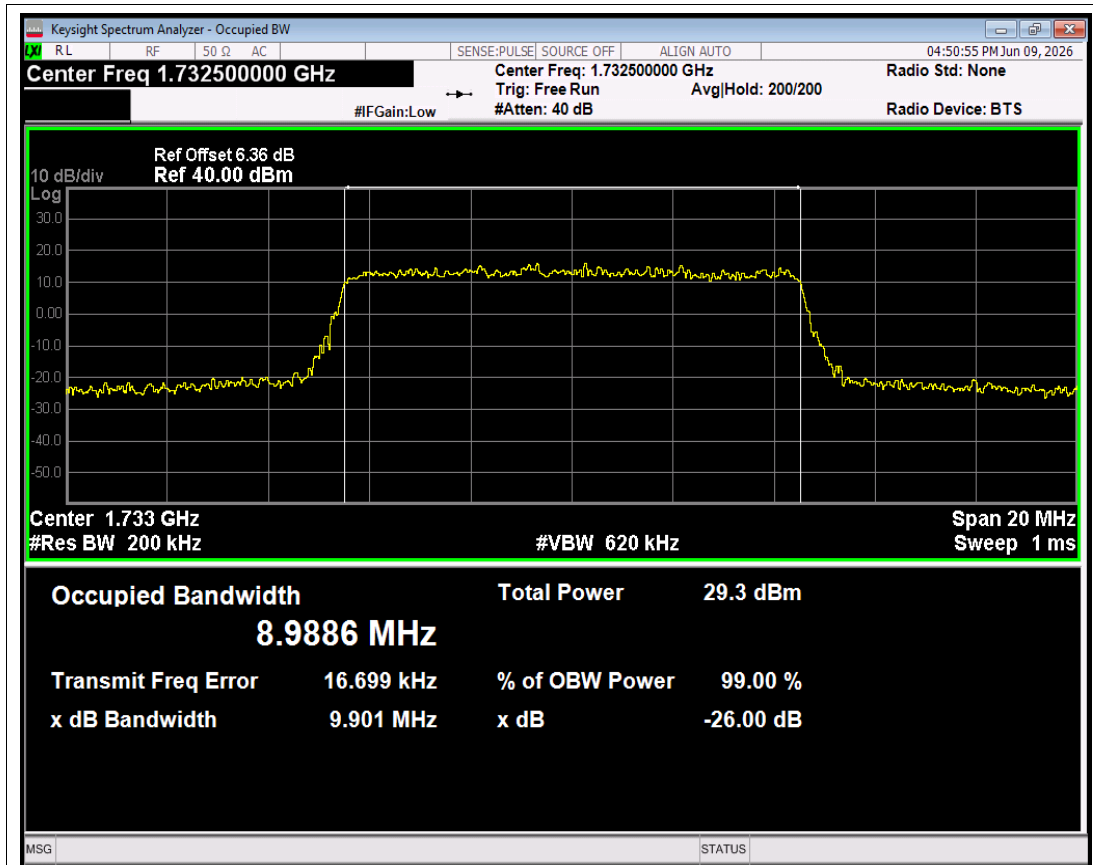




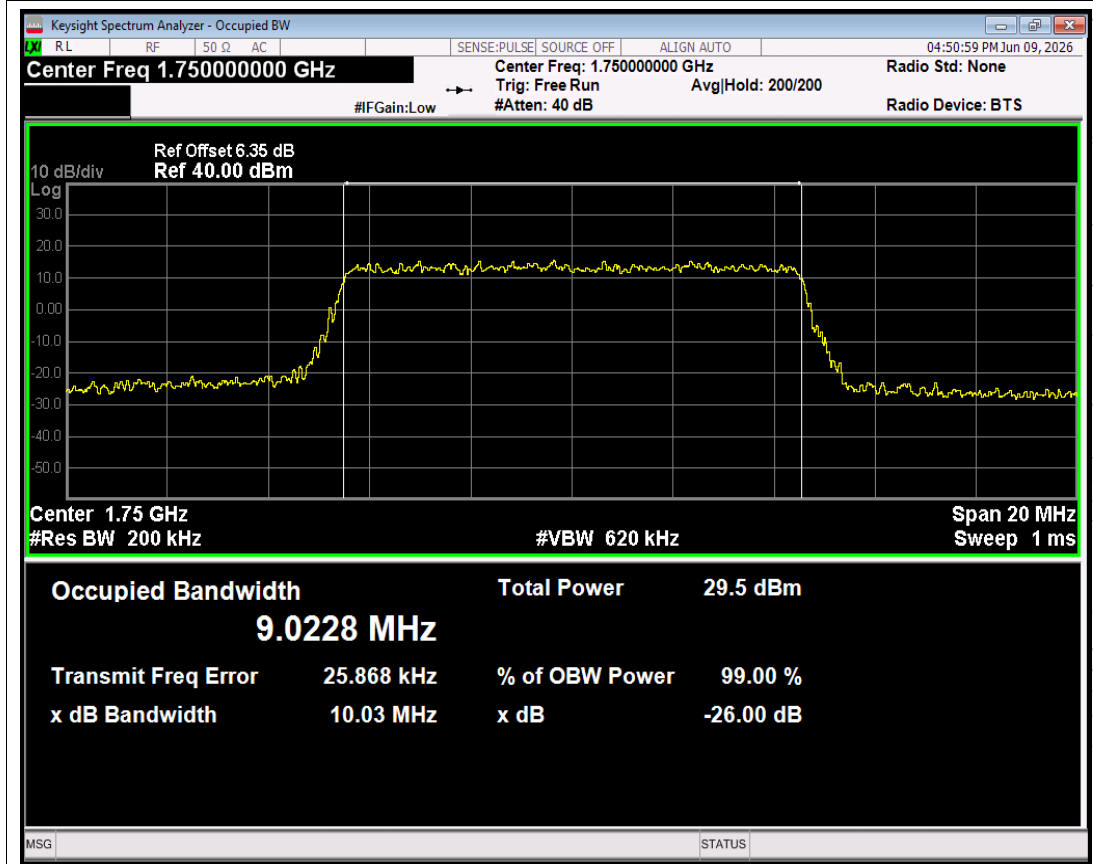
Band4 QPSK BW=10MHz Channel=20000 RB Size=50 Position=#0 NVNT

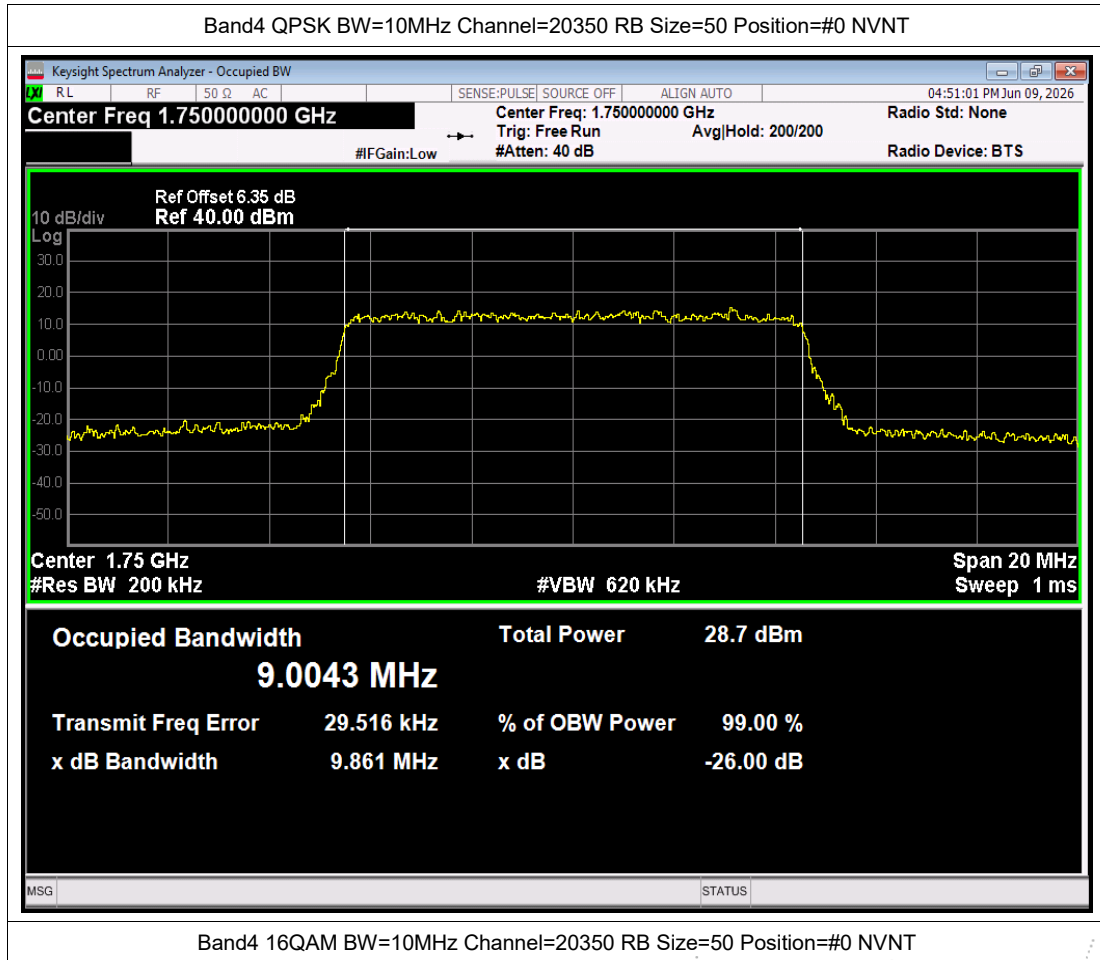


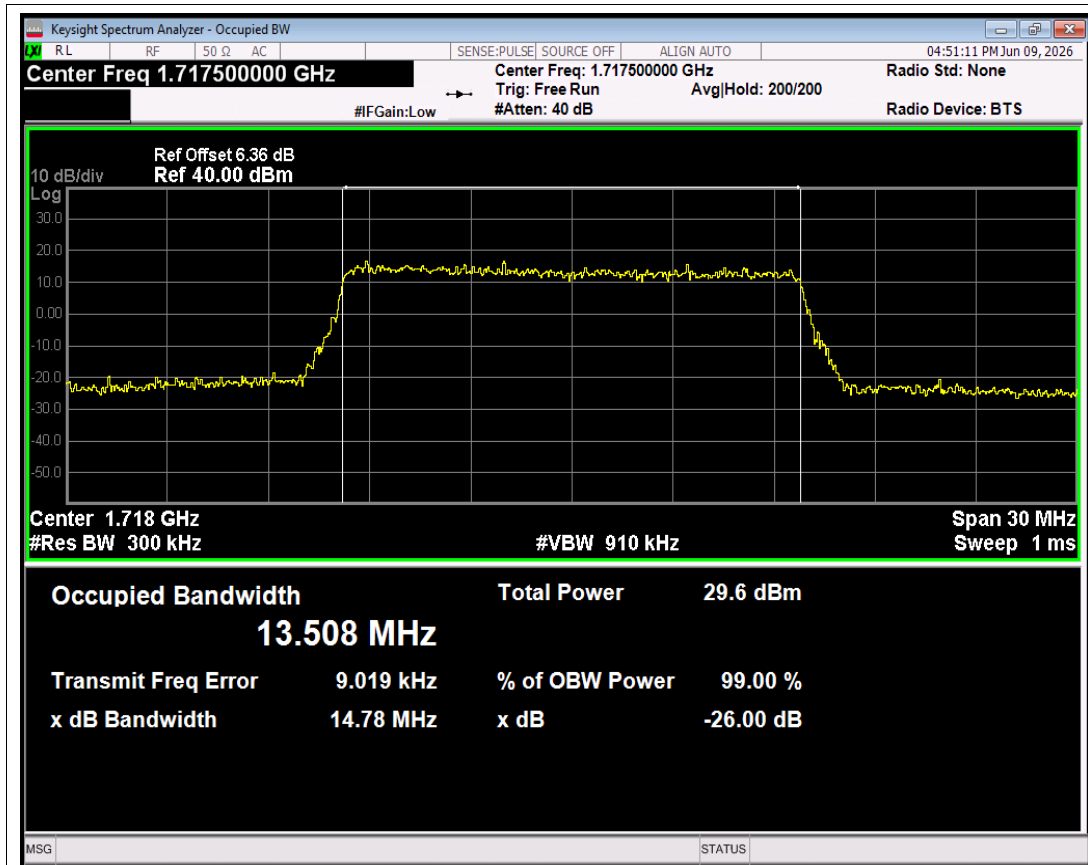




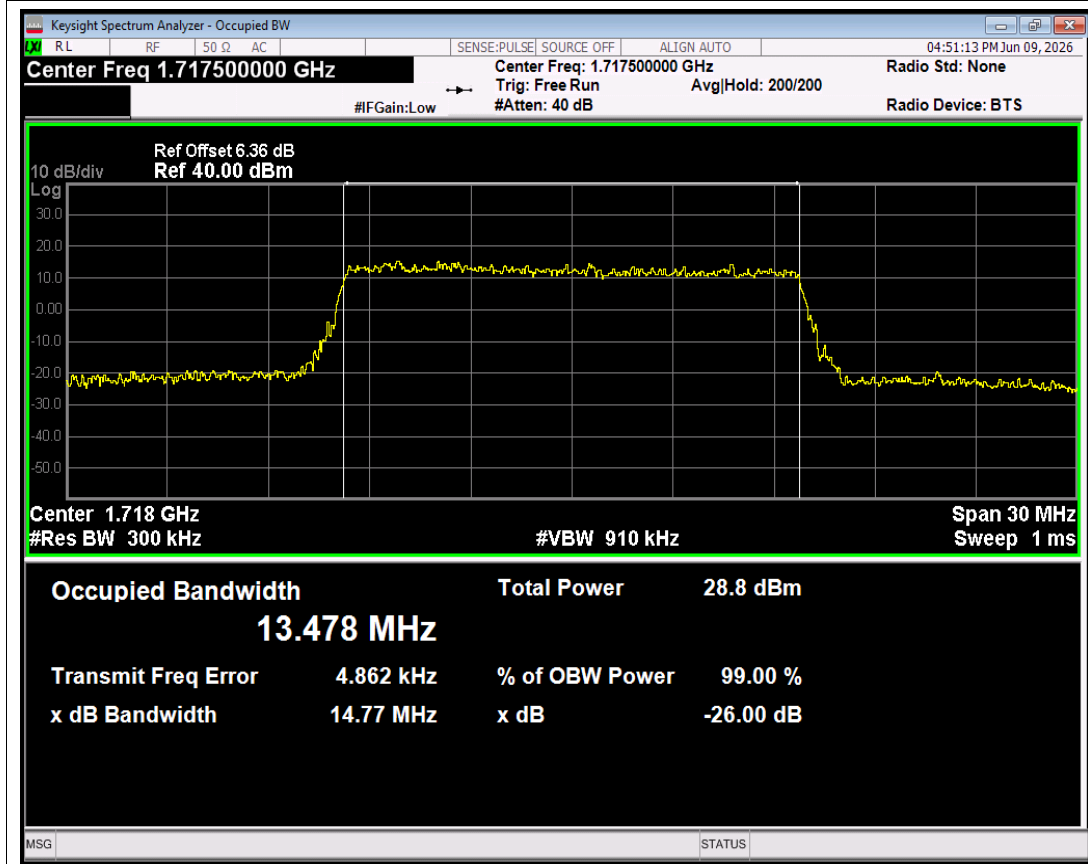
Band4 16QAM BW=10MHz Channel=20175 RB Size=50 Position=#0 NVNT

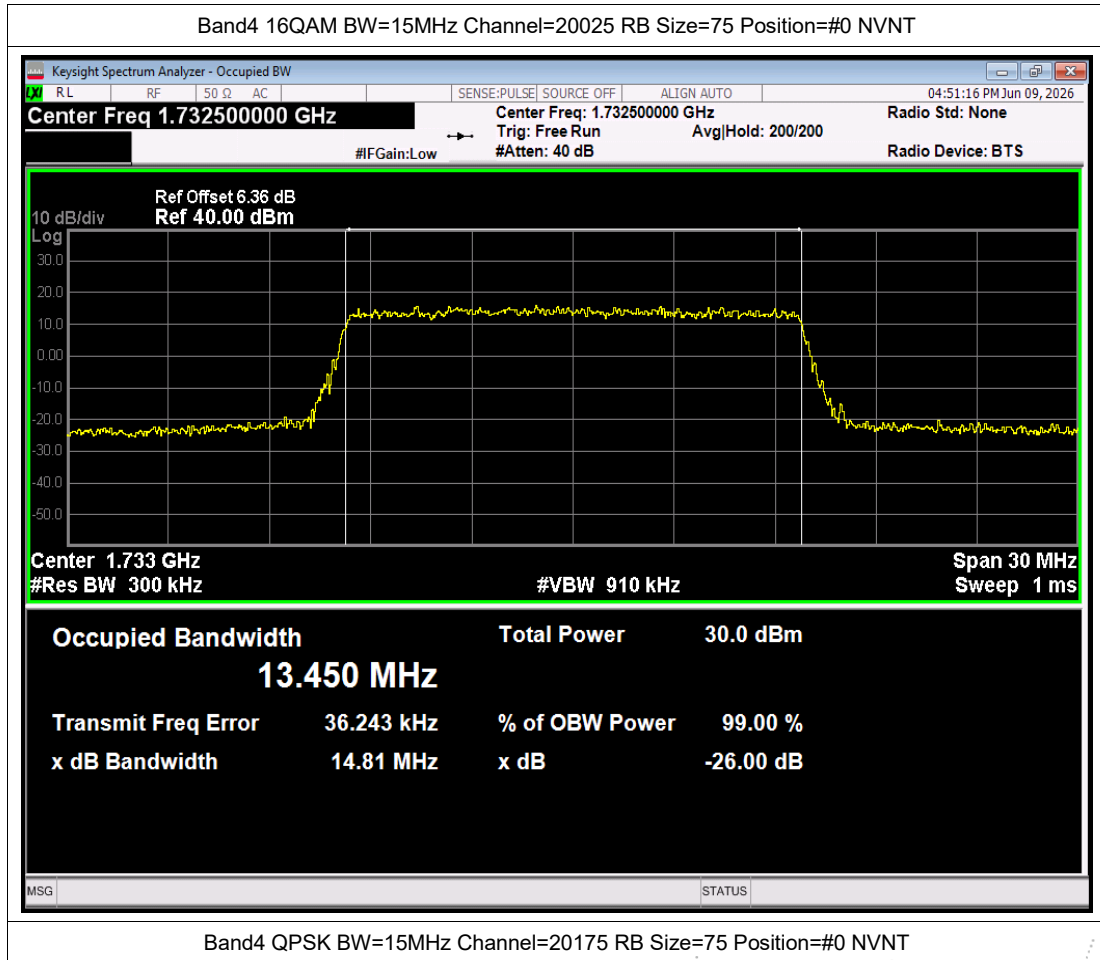


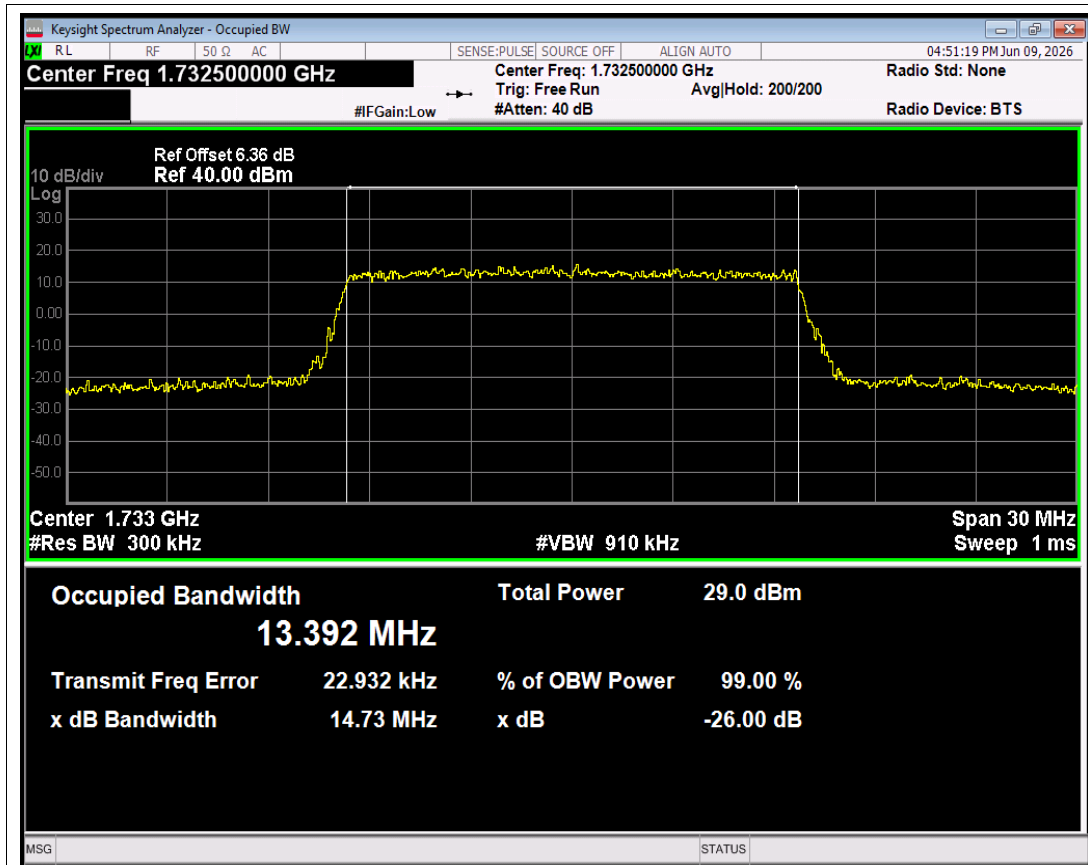




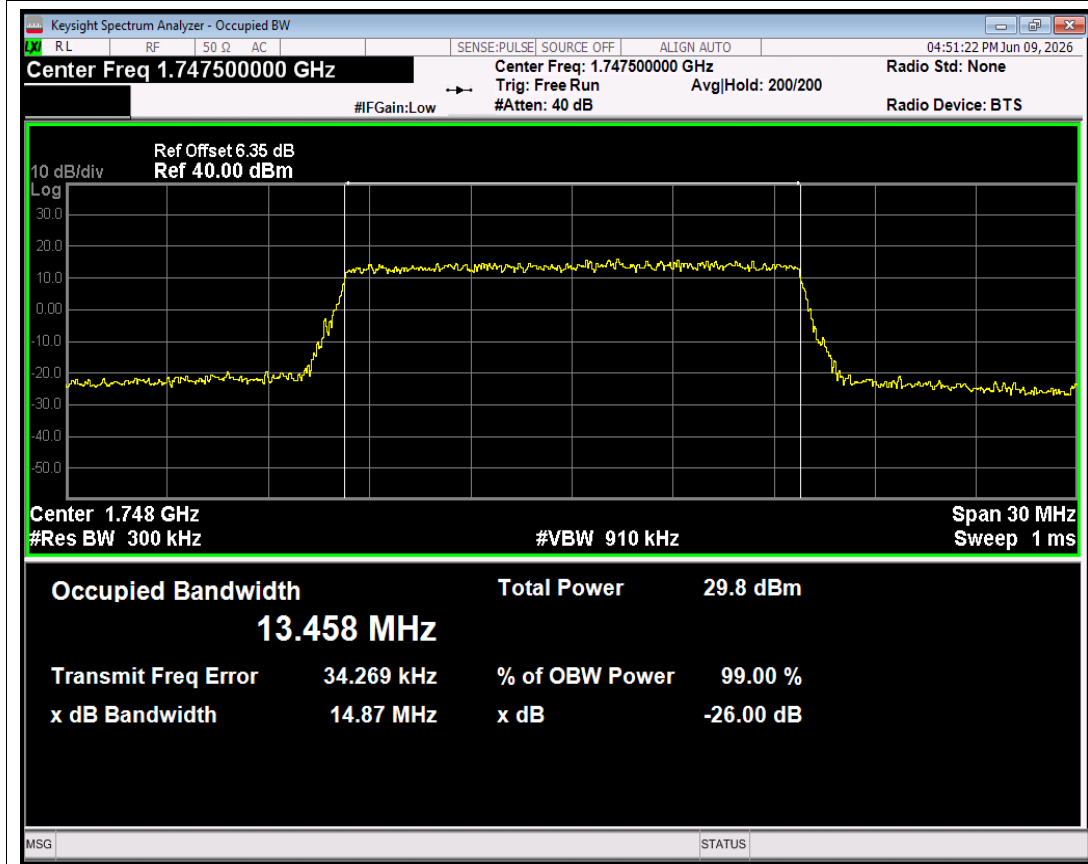
Band4 QPSK BW=15MHz Channel=20025 RB Size=75 Position=#0 NVNT

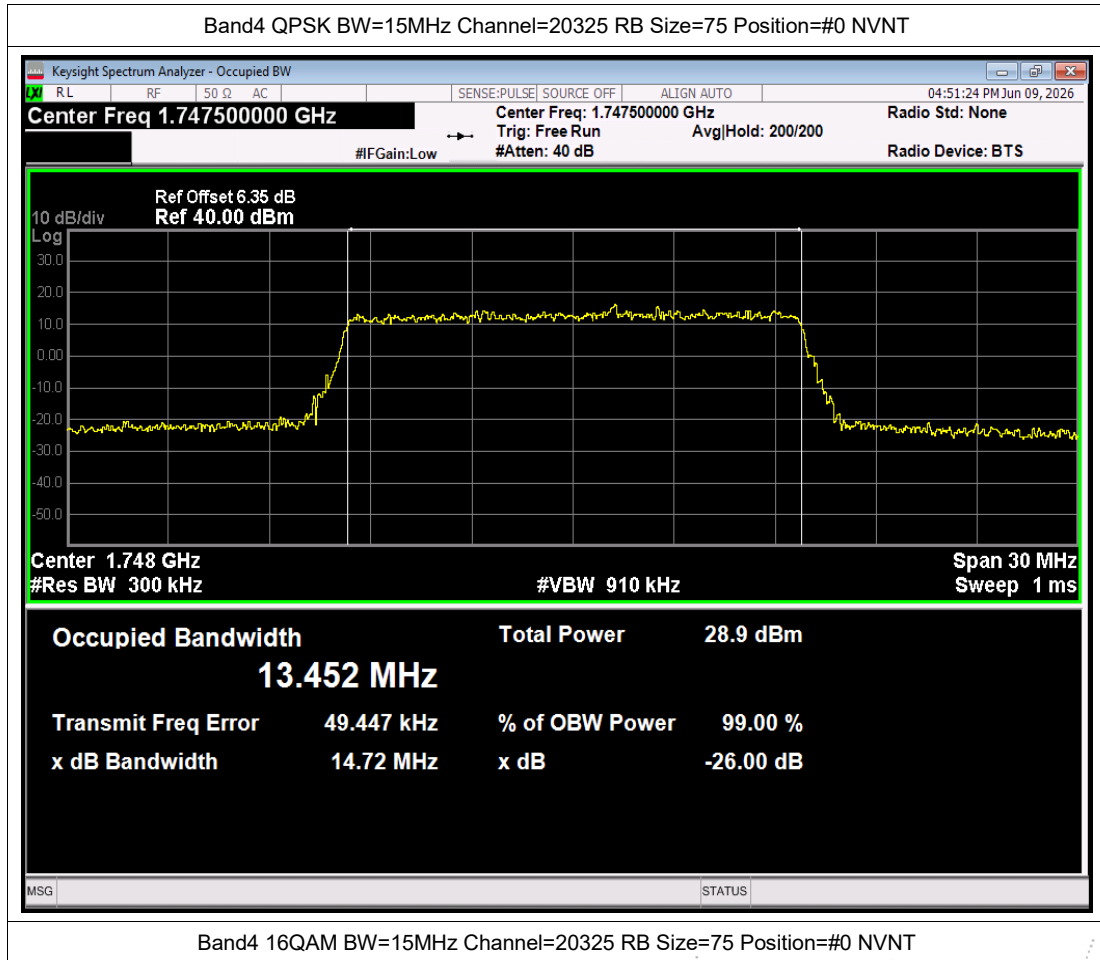


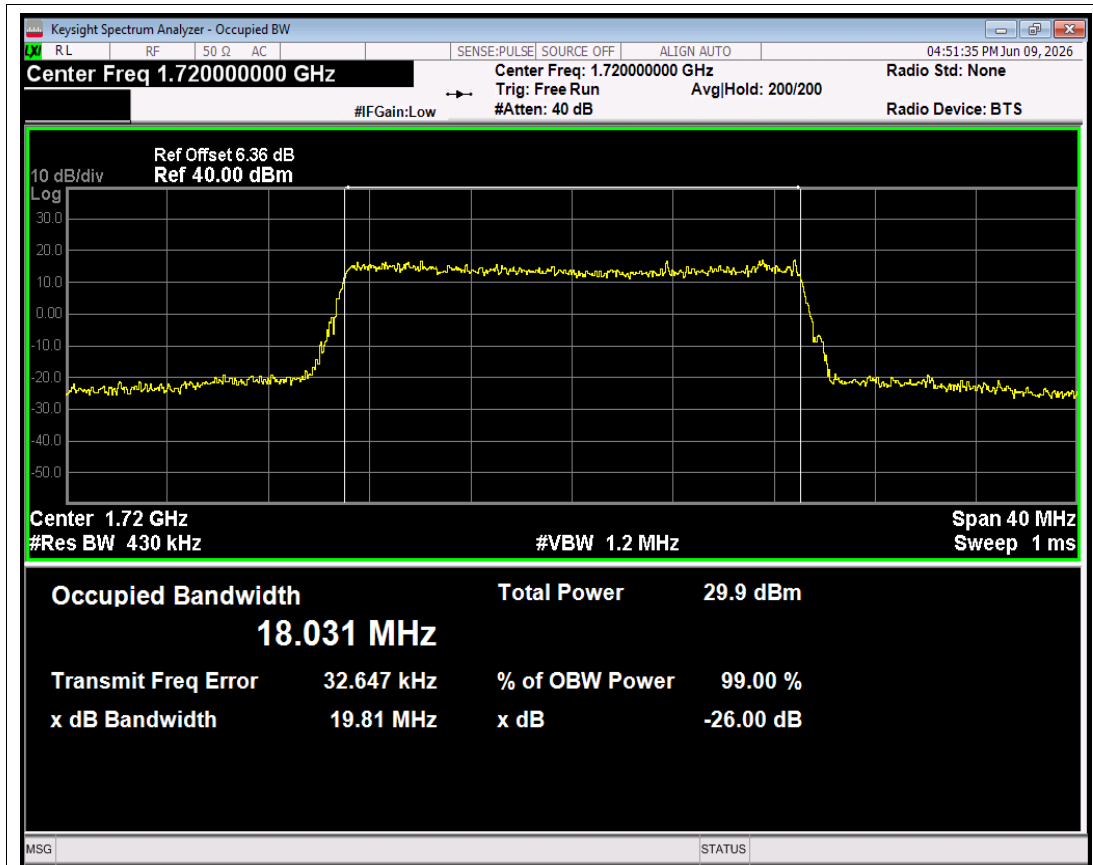




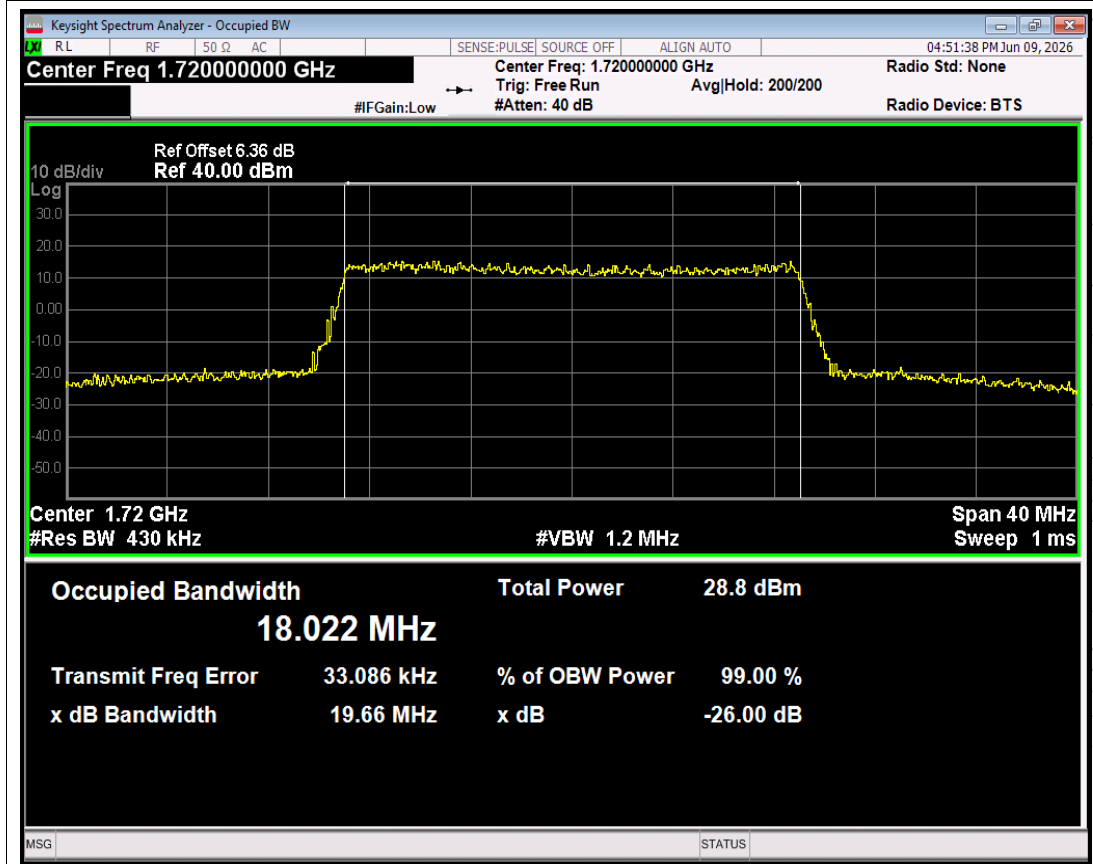
Band4 16QAM BW=15MHz Channel=20175 RB Size=75 Position=#0 NVNT

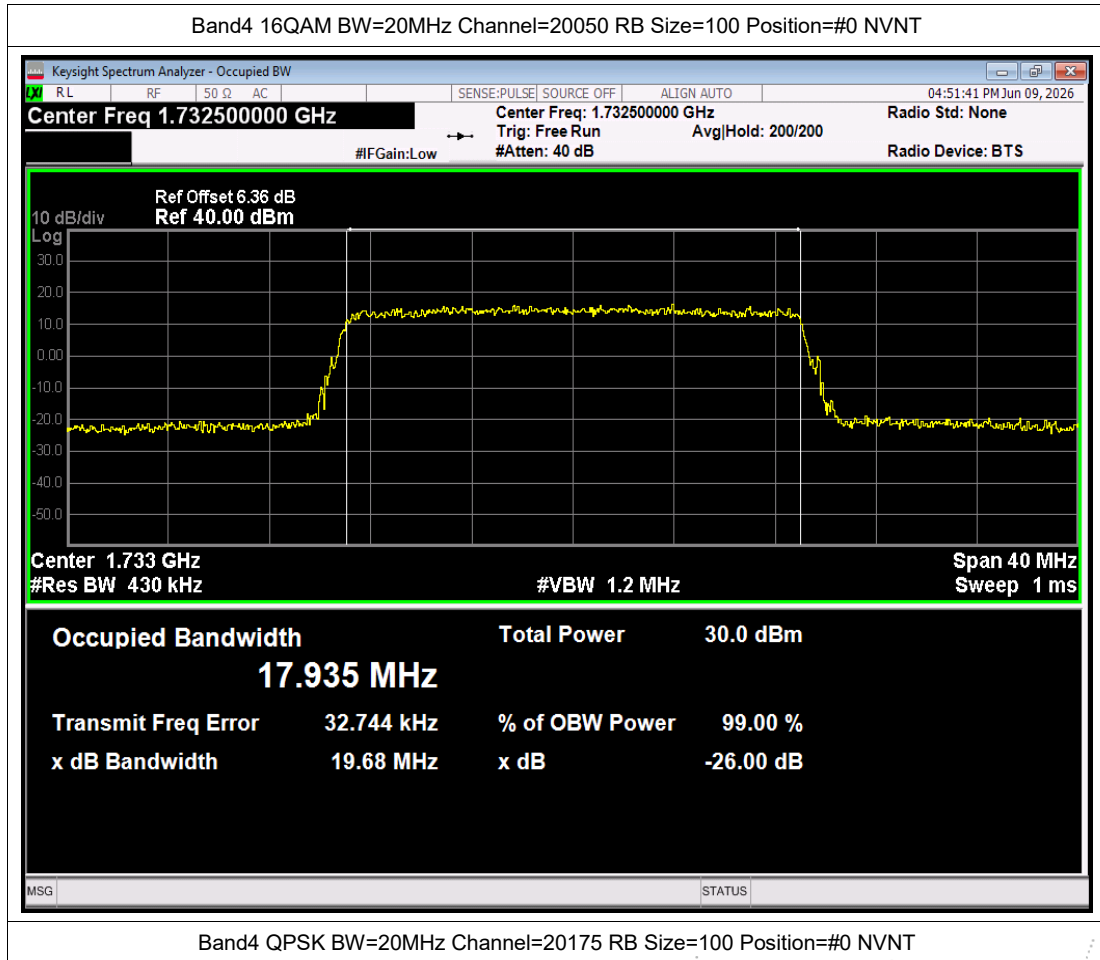


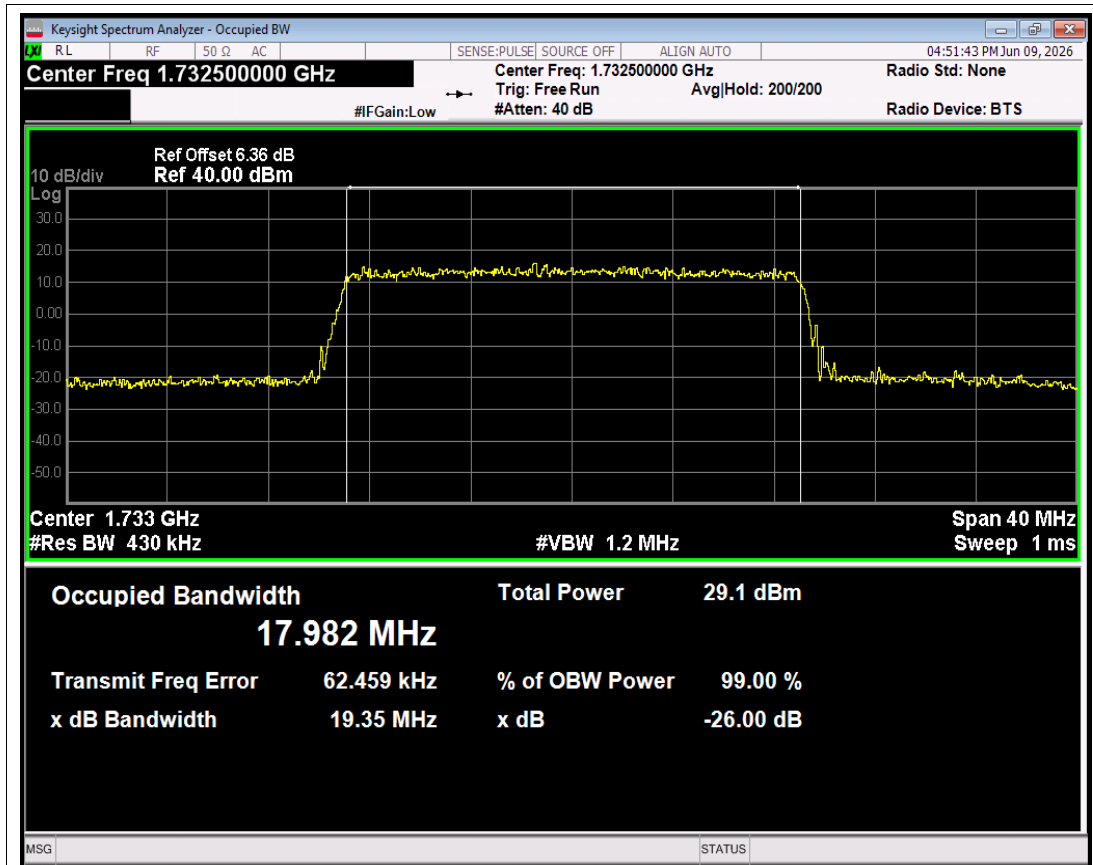




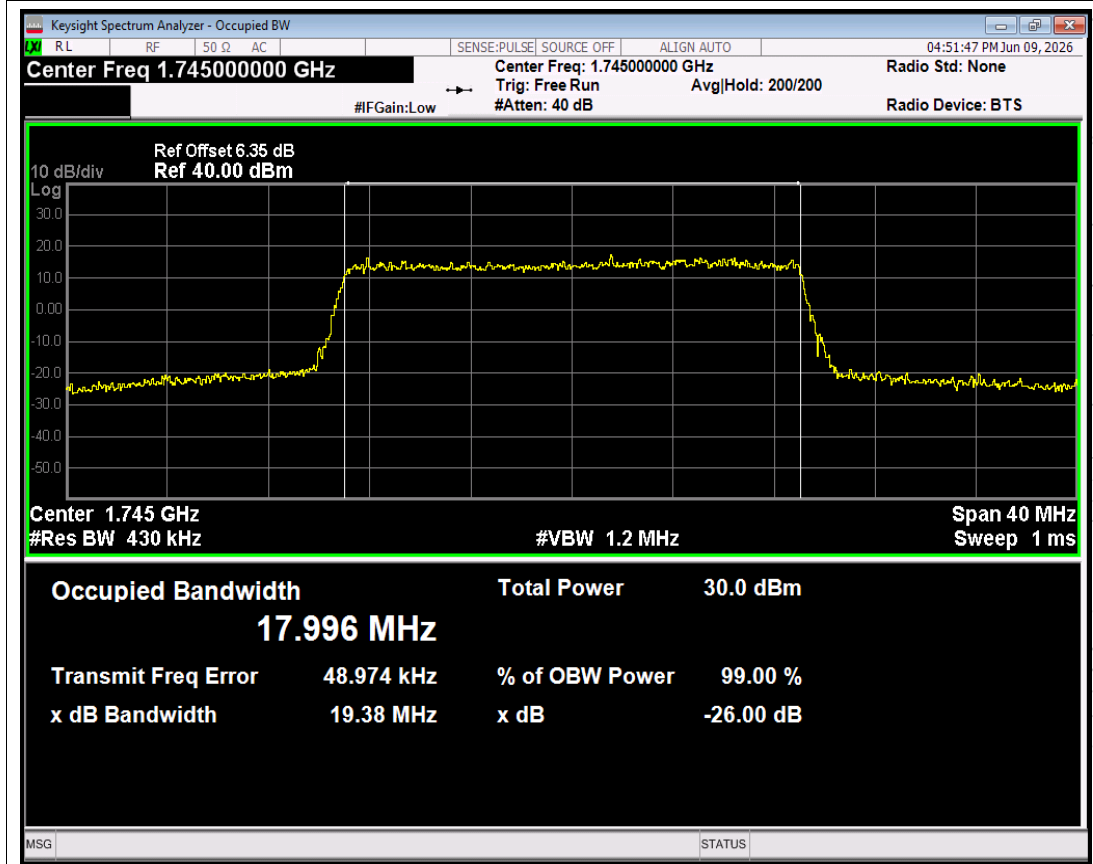
Band4 QPSK BW=20MHz Channel=20050 RB Size=100 Position=#0 NVNT

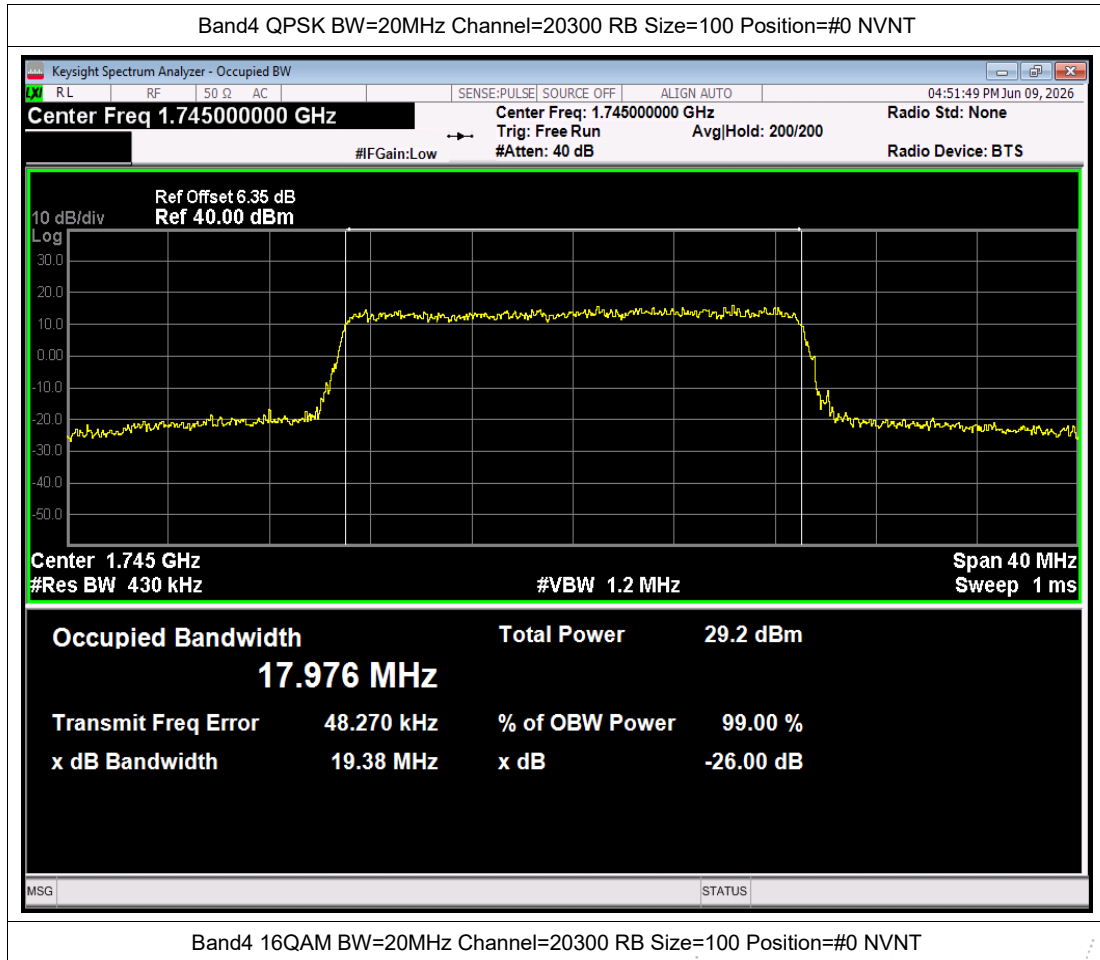






Band4 16QAM BW=20MHz Channel=20175 RB Size=100 Position=#0 NVNT





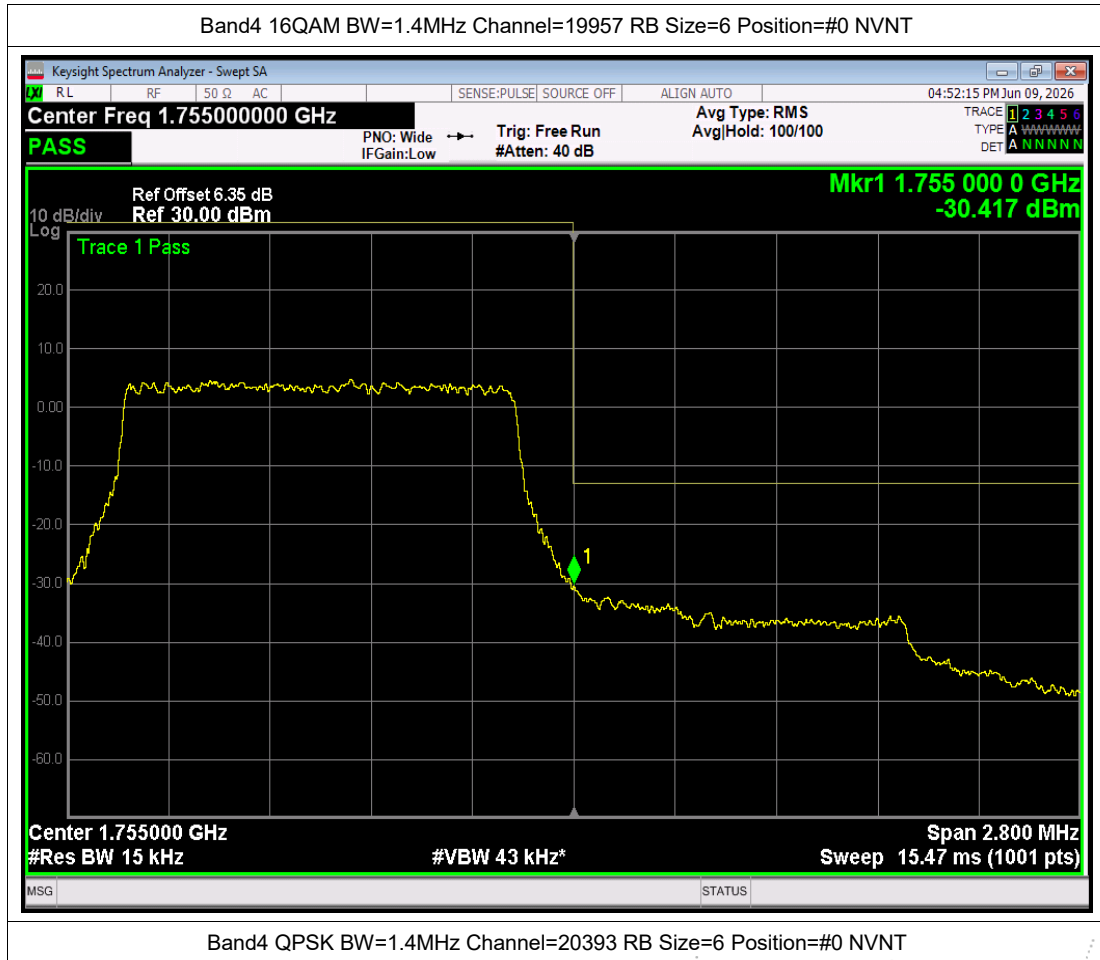
Appendix 5.Band edge

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	1709.99	-27.94	-13	PASS
NVNT	Band4	1.4	19957	6	#0	16QAM	1710.00	-28.87	-13	PASS
NVNT	Band4	1.4	20393	6	#0	QPSK	1755.00	-30.41	-13	PASS
NVNT	Band4	1.4	20393	6	#0	16QAM	1755.00	-30.18	-13	PASS
NVNT	Band4	3	19965	15	#0	QPSK	1709.99	-29.02	-13	PASS
NVNT	Band4	3	19965	15	#0	16QAM	1709.98	-30.21	-13	PASS
NVNT	Band4	3	20385	15	#0	QPSK	1755.00	-32.74	-13	PASS
NVNT	Band4	3	20385	15	#0	16QAM	1755.00	-31.94	-13	PASS
NVNT	Band4	5	19975	25	#0	QPSK	1710.00	-25.41	-13	PASS
NVNT	Band4	5	19975	25	#0	16QAM	1710.00	-24.96	-13	PASS
NVNT	Band4	5	20375	25	#0	QPSK	1755.00	-25.86	-13	PASS
NVNT	Band4	5	20375	25	#0	16QAM	1755.04	-27.66	-13	PASS
NVNT	Band4	10	20000	50	#0	QPSK	1709.98	-28.67	-13	PASS
NVNT	Band4	10	20000	50	#0	16QAM	1710.00	-29.33	-13	PASS
NVNT	Band4	10	20350	50	#0	QPSK	1755.04	-31.70	-13	PASS
NVNT	Band4	10	20350	50	#0	16QAM	1755.00	-29.70	-13	PASS
NVNT	Band4	15	20025	75	#0	QPSK	1709.82	-30.23	-13	PASS
NVNT	Band4	15	20025	75	#0	16QAM	1710.00	-29.95	-13	PASS
NVNT	Band4	15	20325	75	#0	QPSK	1755.18	-30.22	-13	PASS
NVNT	Band4	15	20325	75	#0	16QAM	1755.00	-30.13	-13	PASS
NVNT	Band4	20	20050	100	#0	QPSK	1710.00	-29.21	-13	PASS
NVNT	Band4	20	20050	100	#0	16QAM	1710.00	-29.62	-13	PASS
NVNT	Band4	20	20300	100	#0	QPSK	1755.24	-30.36	-13	PASS
NVNT	Band4	20	20300	100	#0	16QAM	1755.12	-29.52	-13	PASS



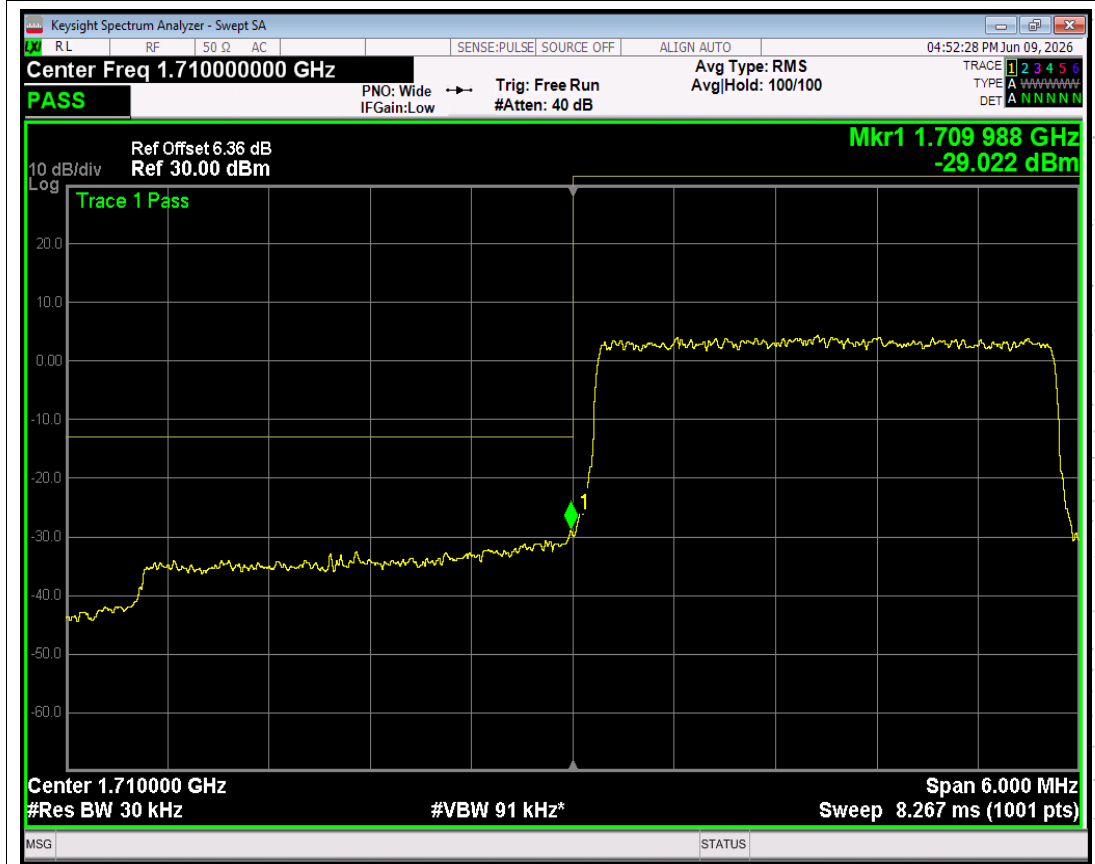
Band4 QPSK BW=1.4MHz Channel=19957 RB Size=6 Position=#0 NVNT

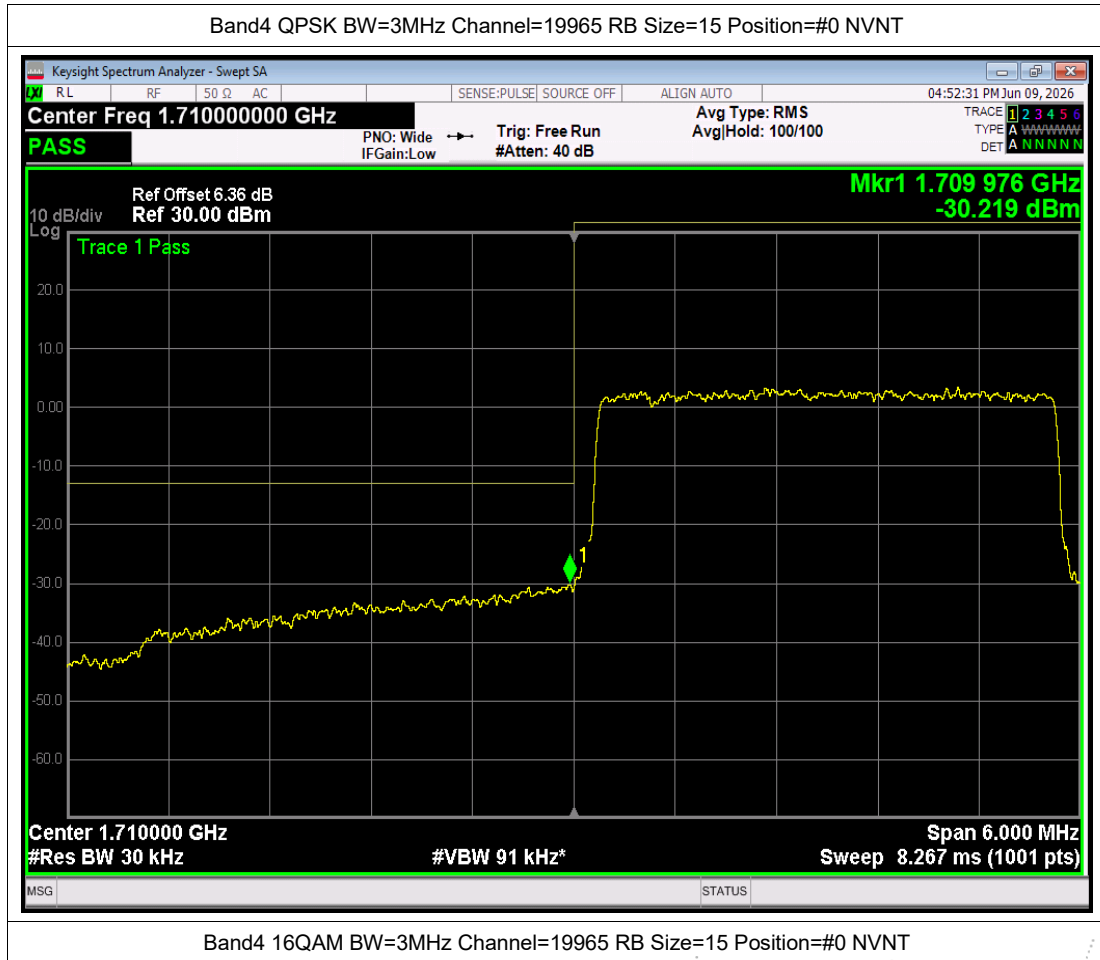


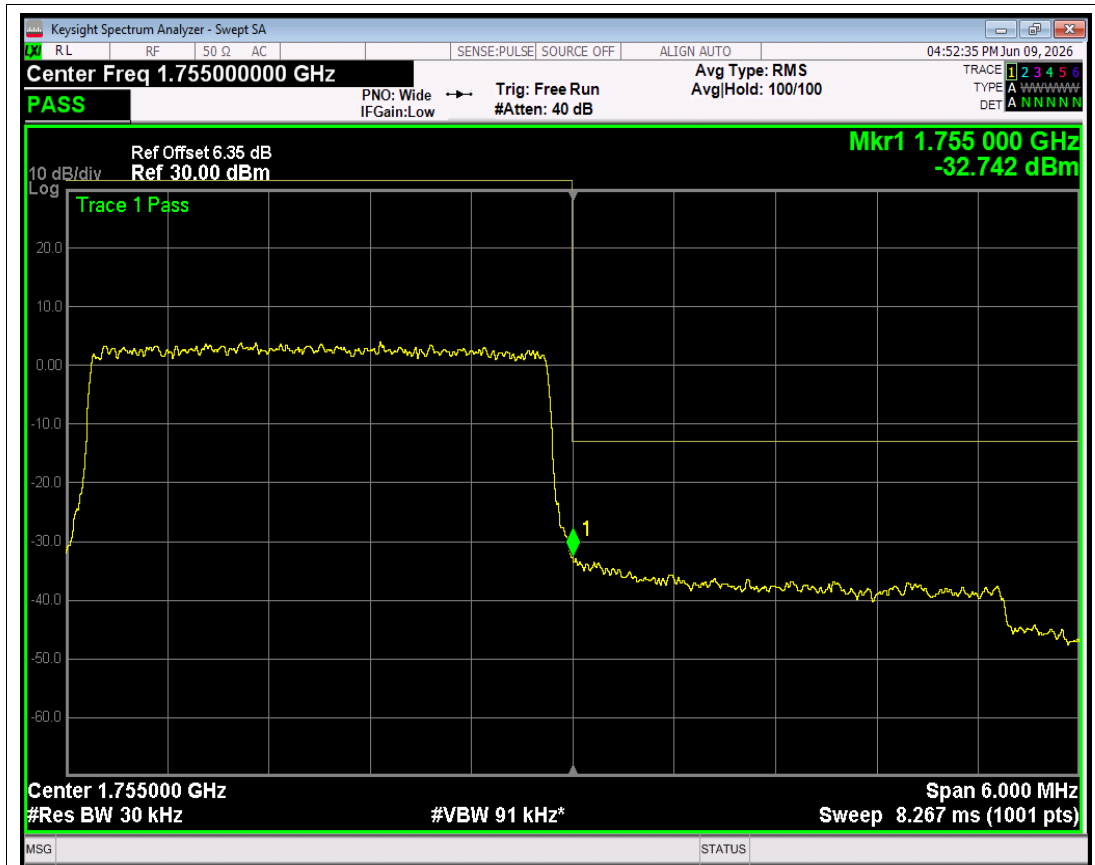




Band4 16QAM BW=1.4MHz Channel=20393 RB Size=6 Position=#0 NVNT

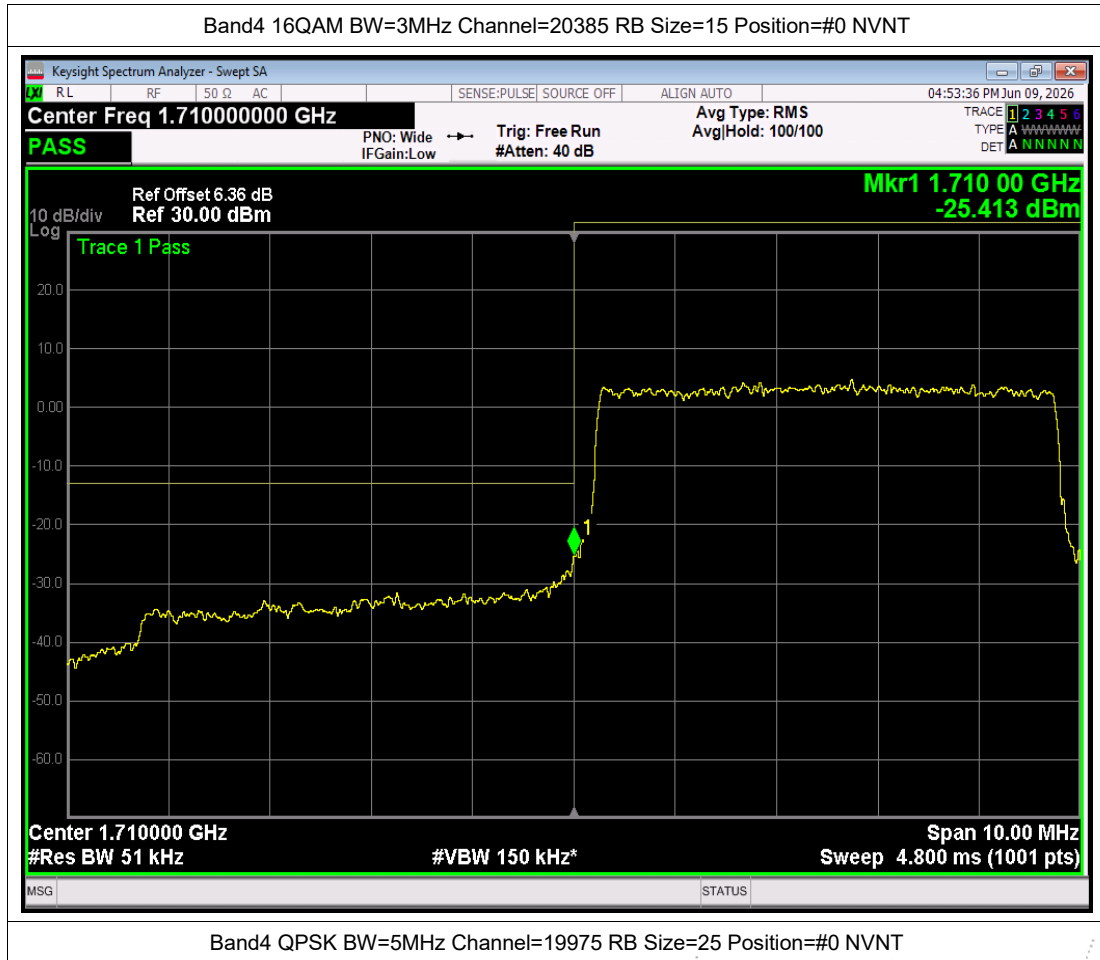






Band4 QPSK BW=3MHz Channel=20385 RB Size=15 Position=#0 NVNT

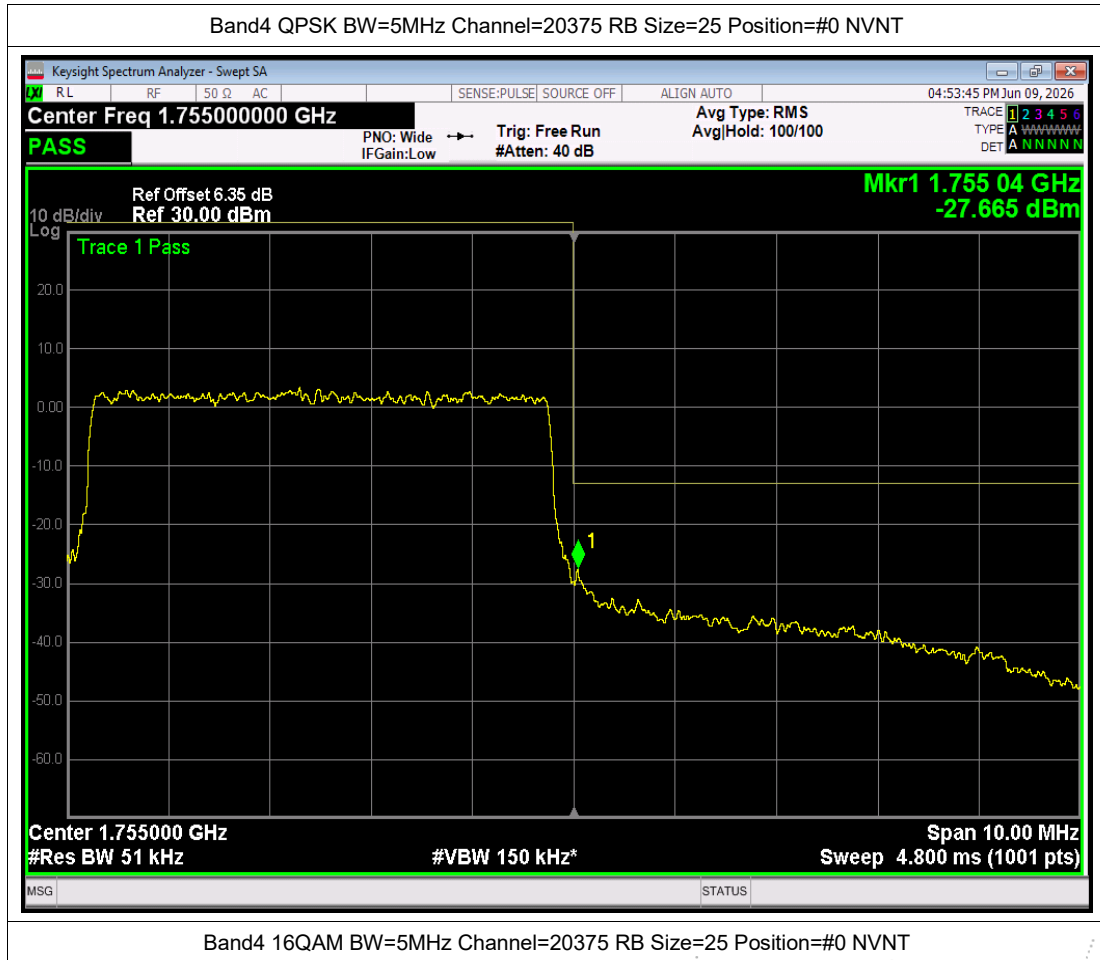






Band4 16QAM BW=5MHz Channel=19975 RB Size=25 Position=#0 NVNT

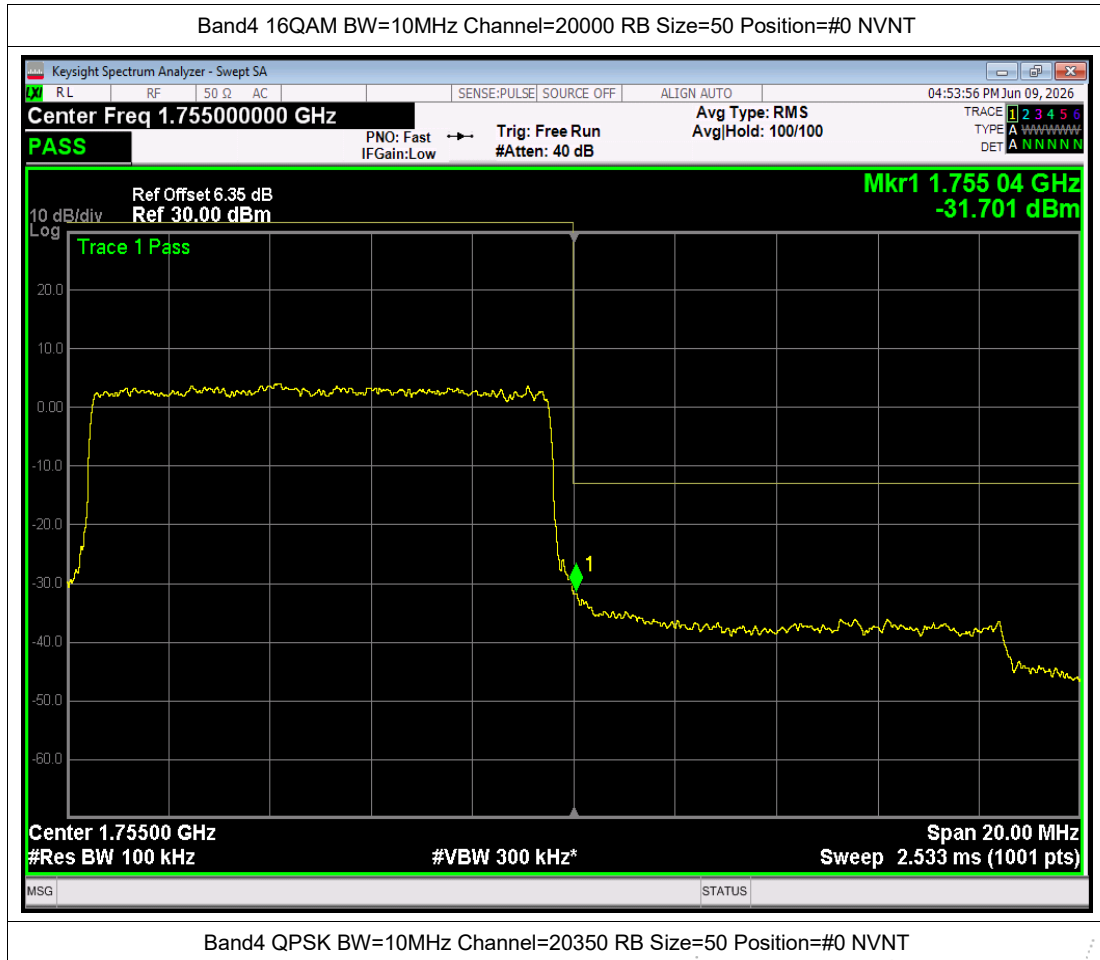






Band4 QPSK BW=10MHz Channel=20000 RB Size=50 Position=#0 NVNT

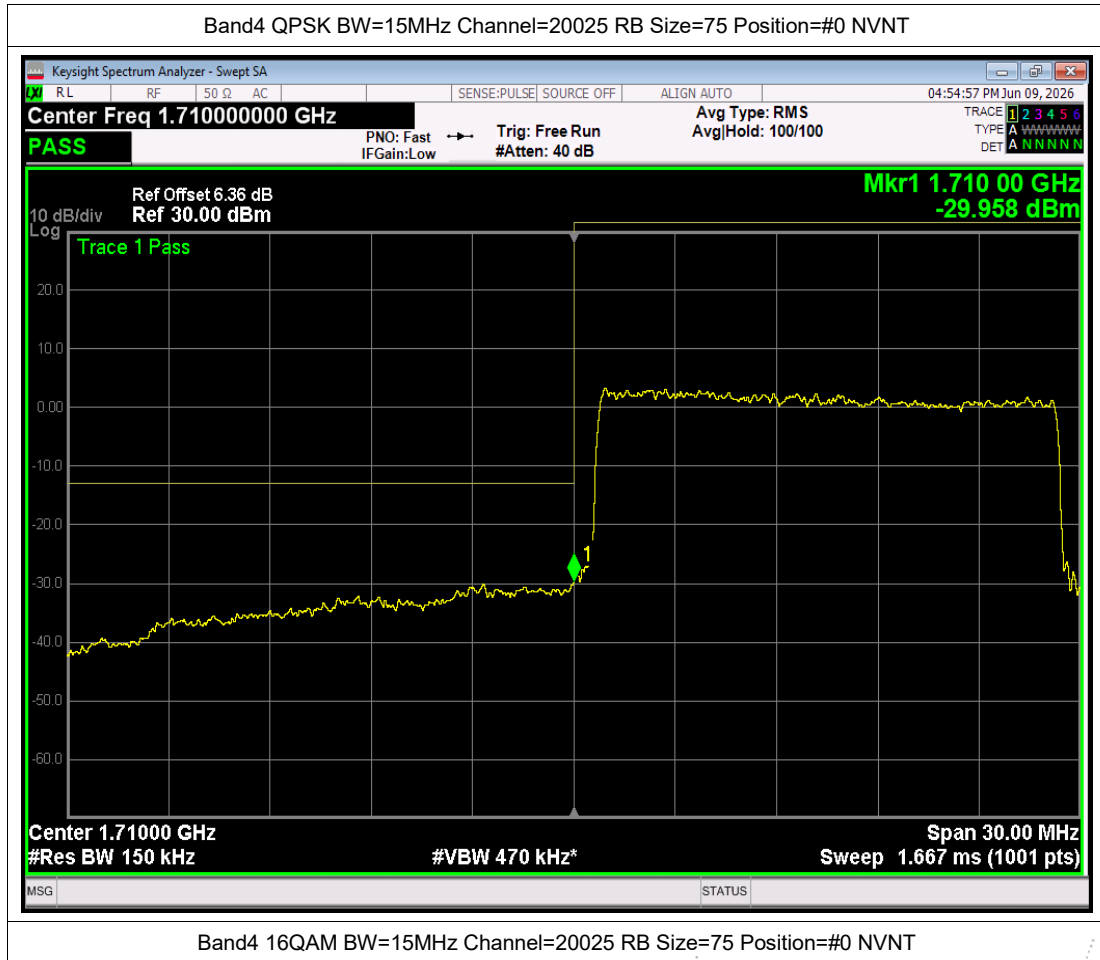






Band4 16QAM BW=10MHz Channel=20350 RB Size=50 Position=#0 NVNT

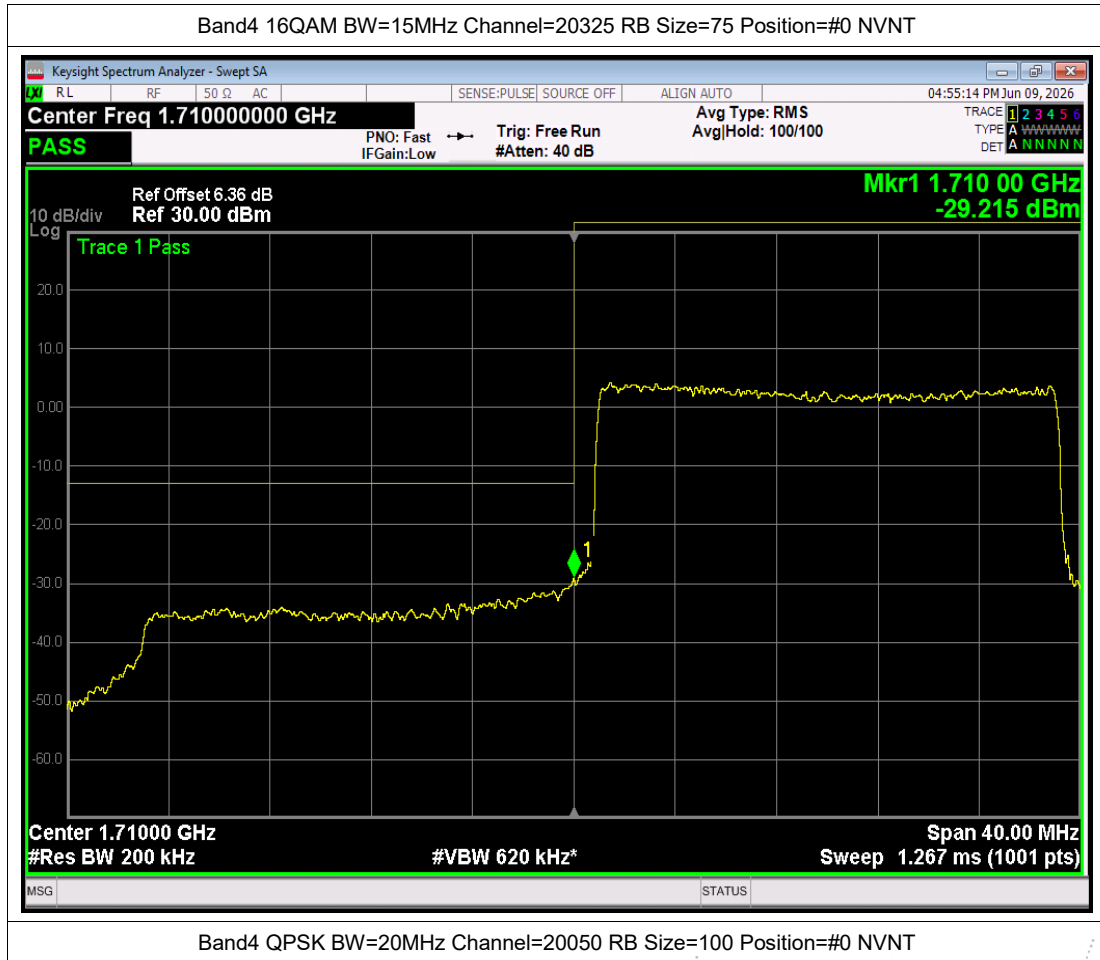


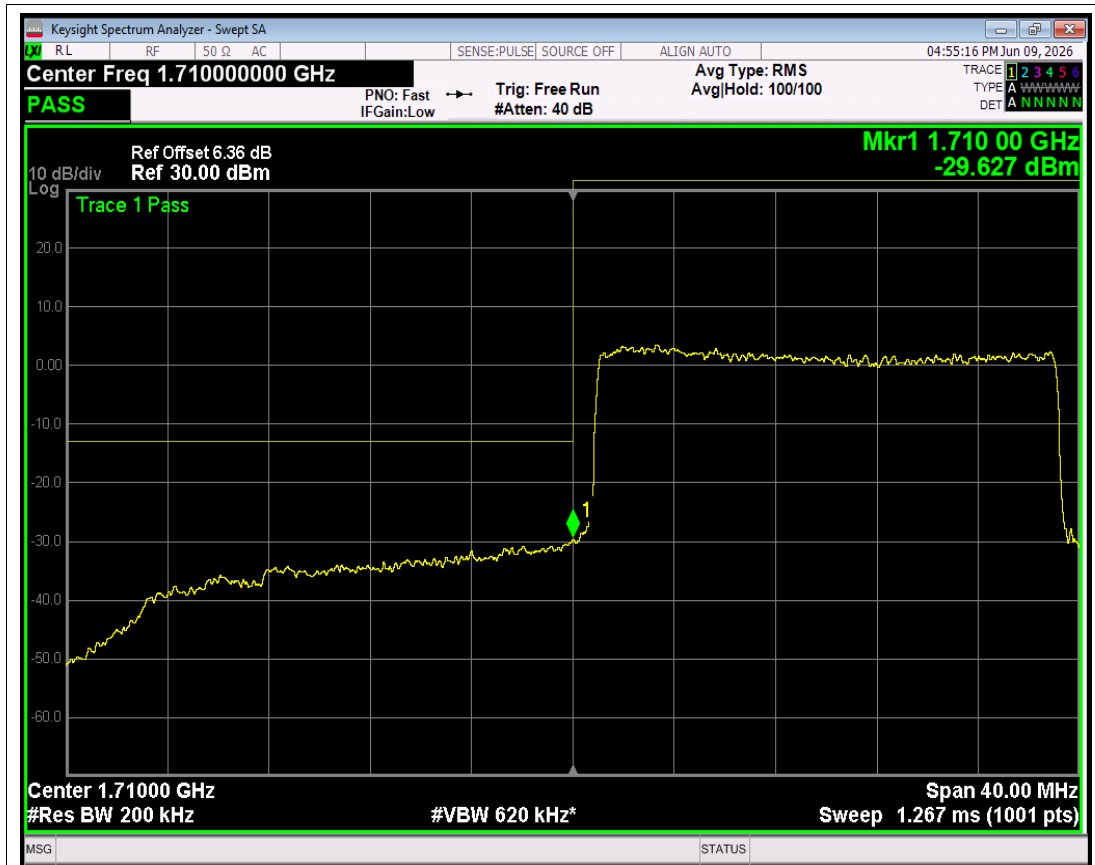




Band4 QPSK BW=15MHz Channel=20325 RB Size=75 Position=#0 NVNT

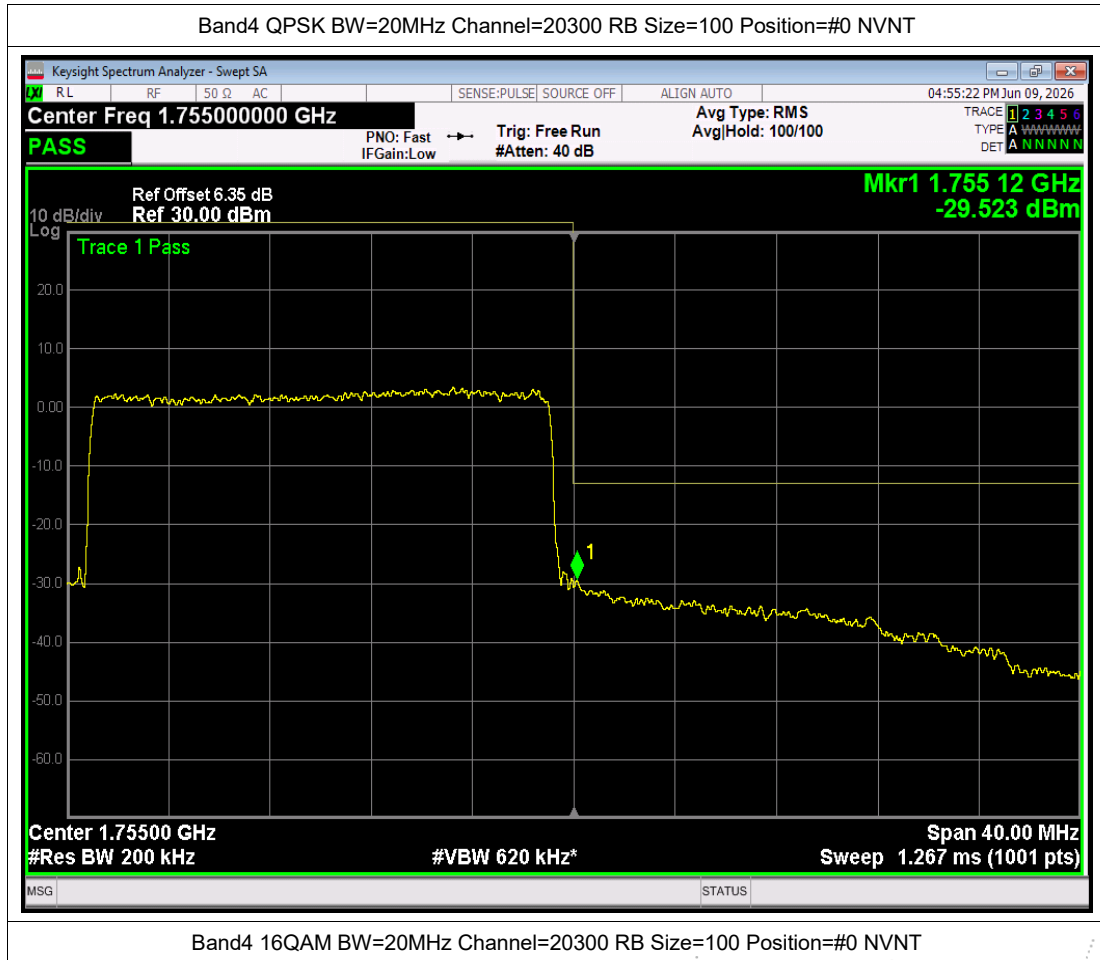






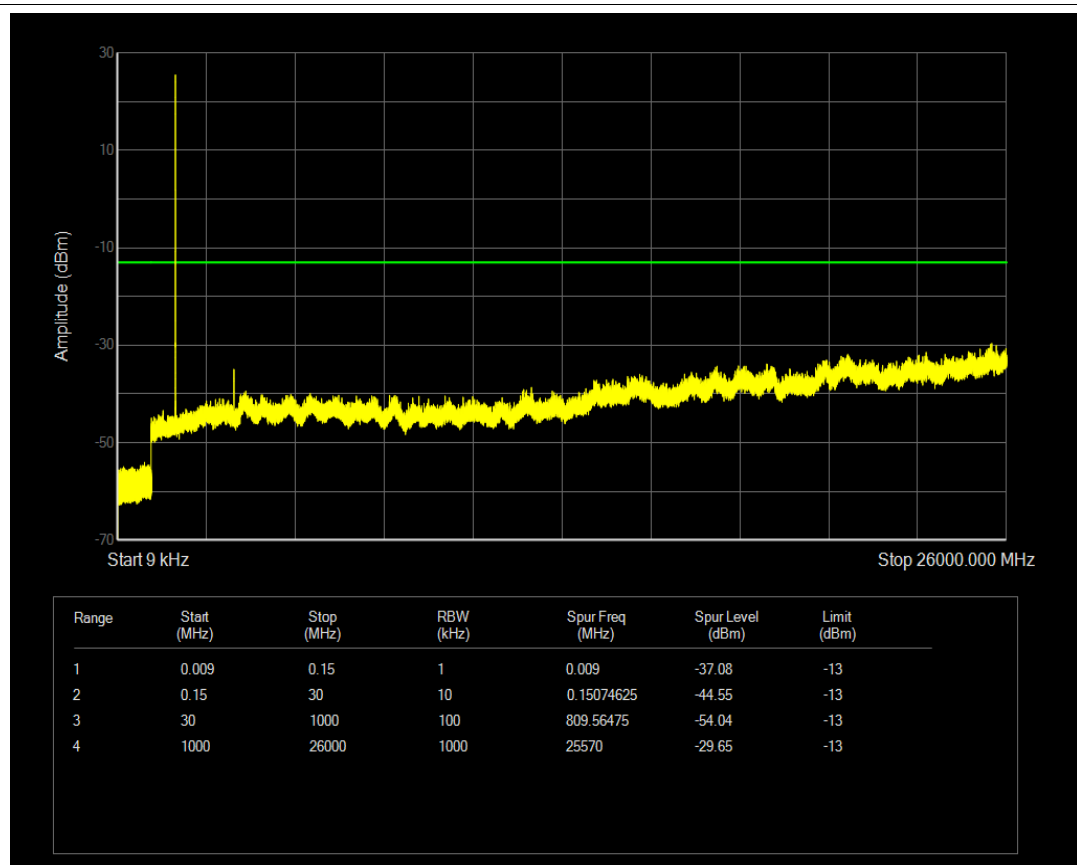
Band4 16QAM BW=20MHz Channel=20050 RB Size=100 Position=#0 NVNT



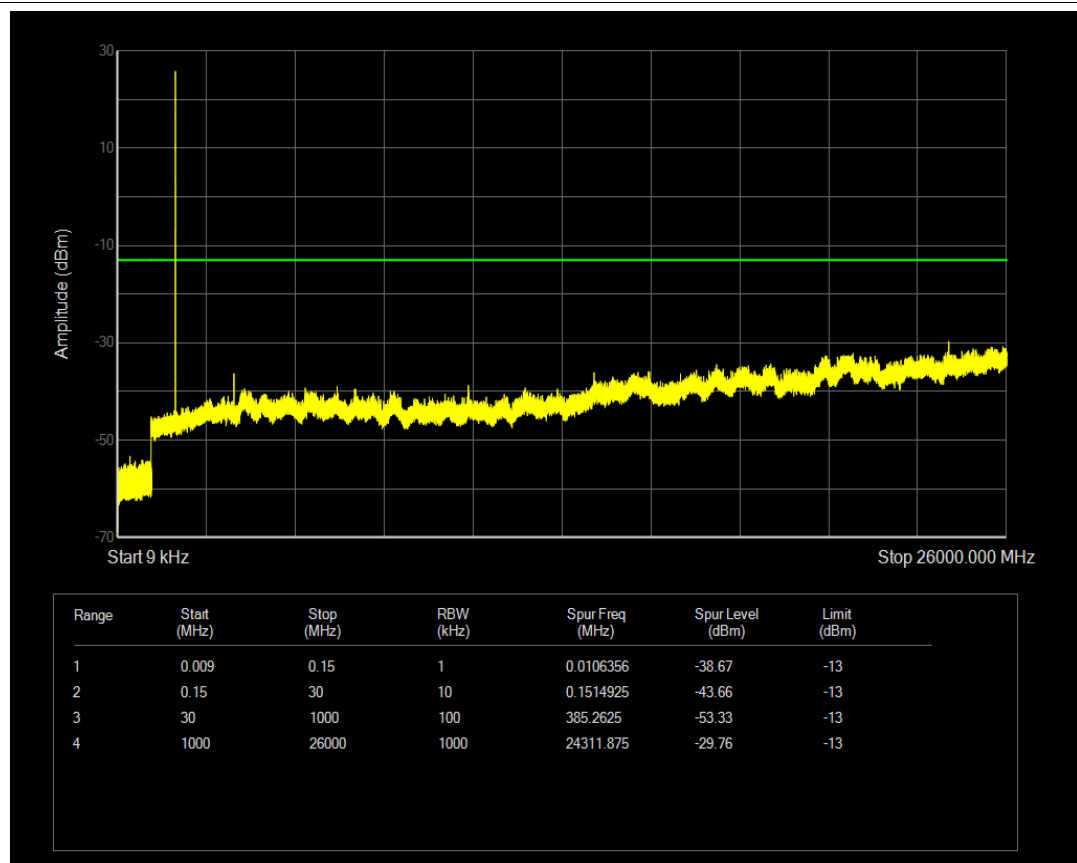


Appendix 6.Out-of-band emissions

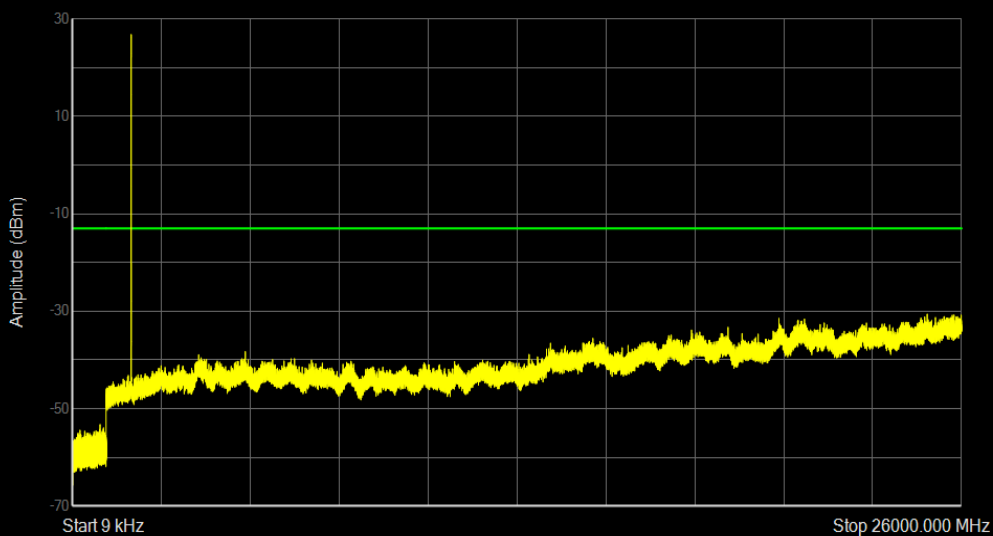
Condition	Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
NVNT	Band4	1.4	19957	6	#0	QPSK	25570.00	-29.65	-13	PASS
NVNT	Band4	1.4	19957	6	#0	16QAM	24311.88	-29.76	-13	PASS
NVNT	Band4	1.4	20175	6	#0	QPSK	24994.38	-30.60	-13	PASS
NVNT	Band4	1.4	20175	6	#0	16QAM	25583.75	-30.40	-13	PASS
NVNT	Band4	1.4	20393	6	#0	QPSK	25520.00	-30.20	-13	PASS
NVNT	Band4	1.4	20393	6	#0	16QAM	25723.75	-30.02	-13	PASS
NVNT	Band4	3	19965	15	#0	QPSK	25275.00	-30.38	-13	PASS
NVNT	Band4	3	19965	15	#0	16QAM	25915.00	-29.89	-13	PASS
NVNT	Band4	3	20175	15	#0	QPSK	25950.63	-30.43	-13	PASS
NVNT	Band4	3	20175	15	#0	16QAM	25969.38	-30.42	-13	PASS
NVNT	Band4	3	20385	15	#0	QPSK	24910.63	-30.47	-13	PASS
NVNT	Band4	3	20385	15	#0	16QAM	26000.00	-29.51	-13	PASS
NVNT	Band4	5	19975	25	#0	QPSK	25901.25	-30.06	-13	PASS
NVNT	Band4	5	19975	25	#0	16QAM	25507.50	-30.69	-13	PASS
NVNT	Band4	5	20175	25	#0	QPSK	24950.63	-30.58	-13	PASS
NVNT	Band4	5	20175	25	#0	16QAM	25676.88	-29.97	-13	PASS
NVNT	Band4	5	20375	25	#0	QPSK	4863.13	-28.84	-13	PASS
NVNT	Band4	5	20375	25	#0	16QAM	25614.38	-30.24	-13	PASS
NVNT	Band4	10	20000	50	#0	QPSK	25266.88	-30.20	-13	PASS
NVNT	Band4	10	20000	50	#0	16QAM	24983.75	-30.49	-13	PASS
NVNT	Band4	10	20175	50	#0	QPSK	25320.00	-30.09	-13	PASS
NVNT	Band4	10	20175	50	#0	16QAM	25552.50	-29.84	-13	PASS
NVNT	Band4	10	20350	50	#0	QPSK	25564.38	-29.84	-13	PASS
NVNT	Band4	10	20350	50	#0	16QAM	25990.63	-30.26	-13	PASS
NVNT	Band4	15	20025	75	#0	QPSK	25369.38	-30.39	-13	PASS
NVNT	Band4	15	20025	75	#0	16QAM	25991.25	-29.70	-13	PASS
NVNT	Band4	15	20175	75	#0	QPSK	21425.63	-29.41	-13	PASS
NVNT	Band4	15	20175	75	#0	16QAM	25932.50	-29.83	-13	PASS
NVNT	Band4	15	20325	75	#0	QPSK	25986.88	-29.27	-13	PASS
NVNT	Band4	15	20325	75	#0	16QAM	25962.50	-30.56	-13	PASS
NVNT	Band4	20	20050	100	#0	QPSK	25468.13	-30.45	-13	PASS
NVNT	Band4	20	20050	100	#0	16QAM	25613.13	-30.38	-13	PASS
NVNT	Band4	20	20175	100	#0	QPSK	25688.13	-30.15	-13	PASS
NVNT	Band4	20	20175	100	#0	16QAM	25903.75	-29.71	-13	PASS
NVNT	Band4	20	20300	100	#0	QPSK	25821.25	-30.10	-13	PASS
NVNT	Band4	20	20300	100	#0	16QAM	25726.25	-30.48	-13	PASS



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

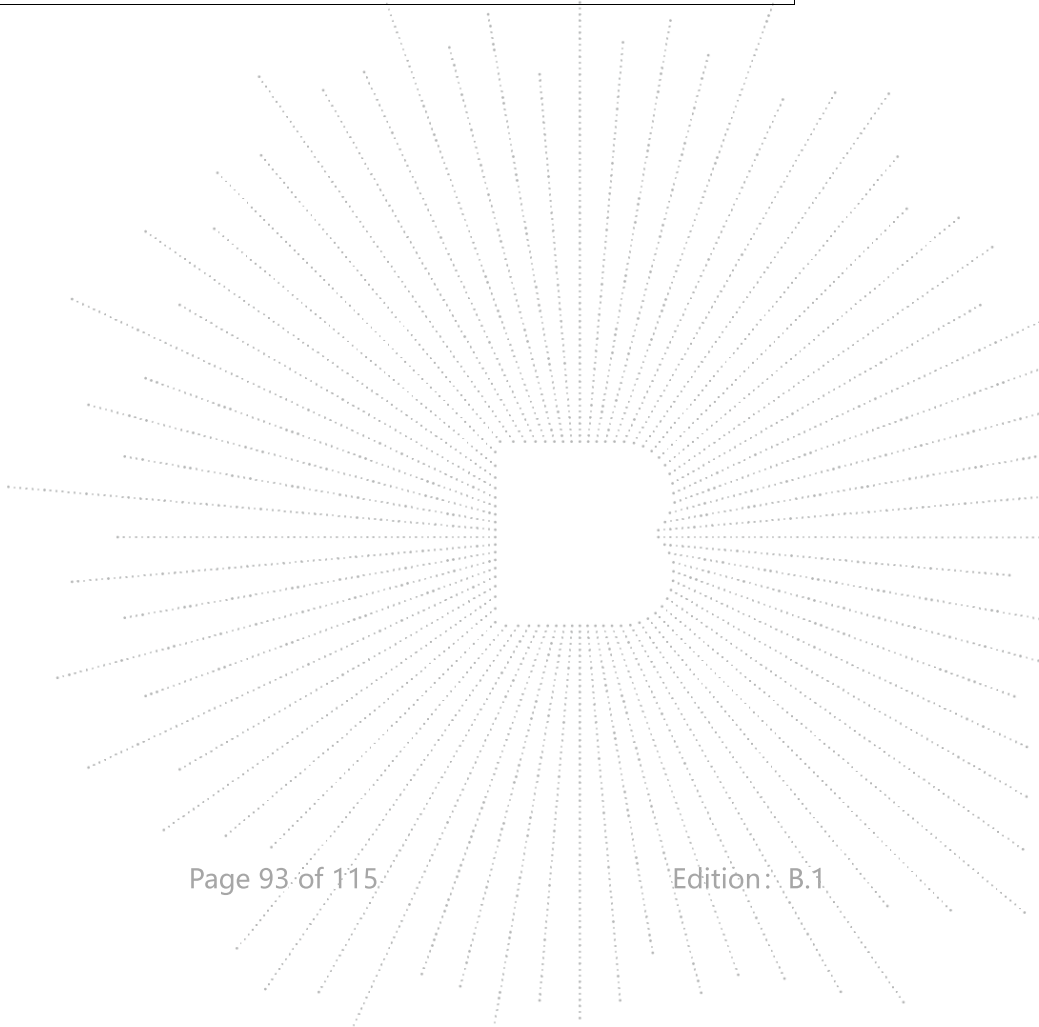


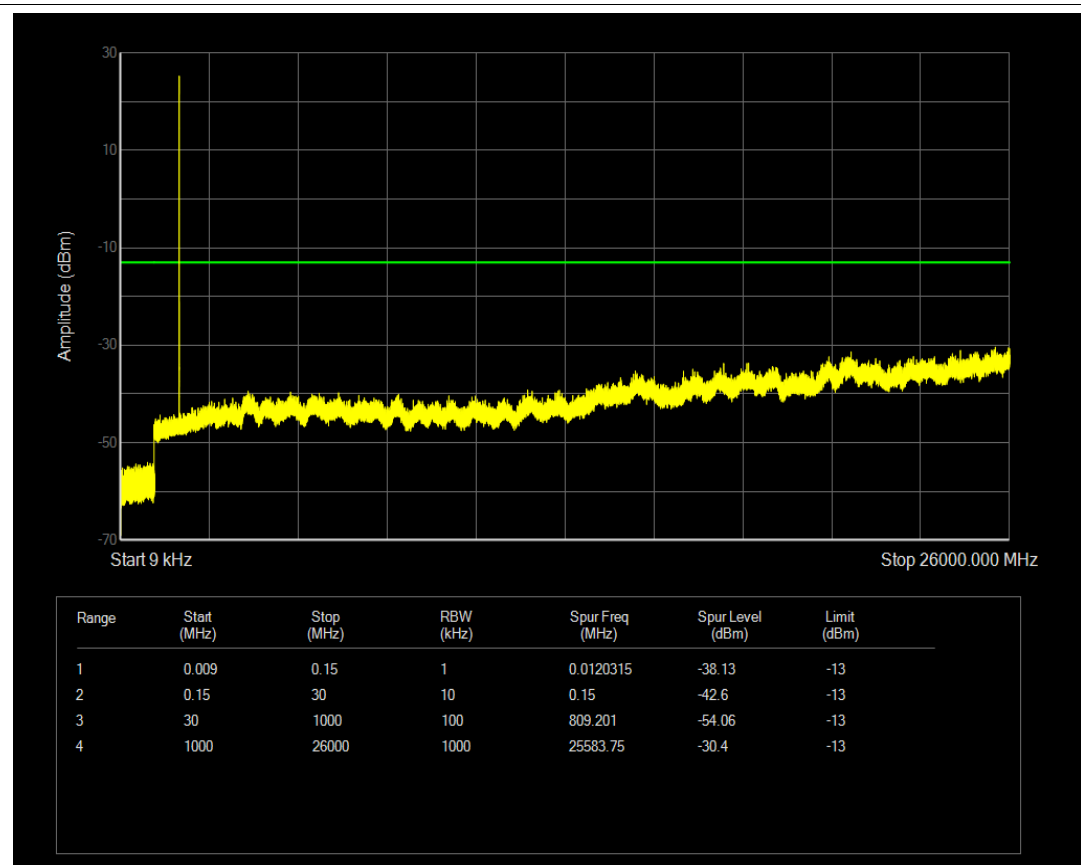
Band4 16QAM BW=1.4MHz Channel=19957 RB Size=6 Position=#0 NVNT



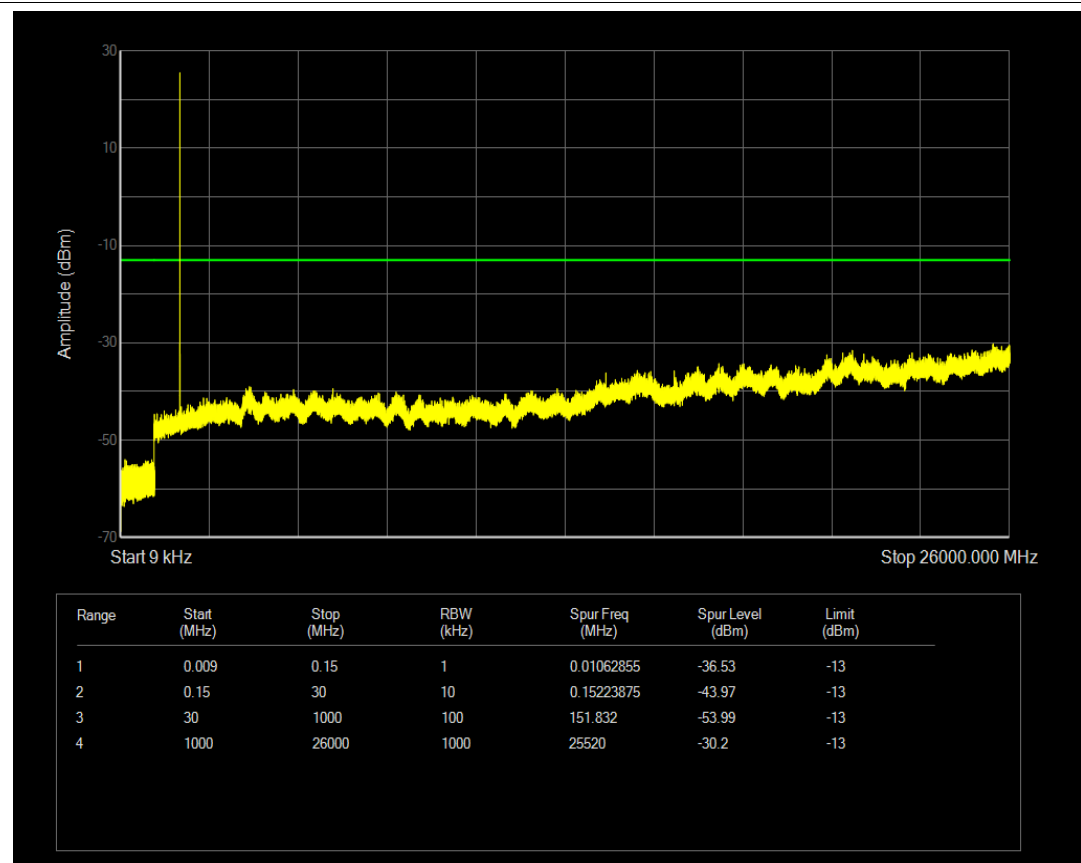
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-38.82	-13
2	0.15	30	10	0.152985	-40.59	-13
3	30	1000	100	824.64825	-53.3	-13
4	1000	26000	1000	24994.375	-30.6	-13

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

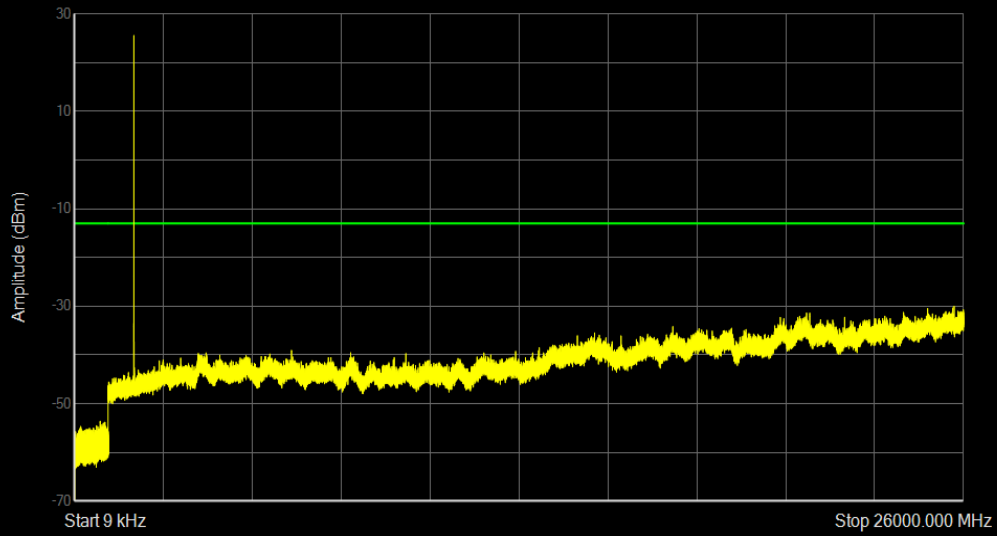




Band4 16QAM BW=1.4MHz Channel=20175 RB Size=6 Position=#0 NVNT

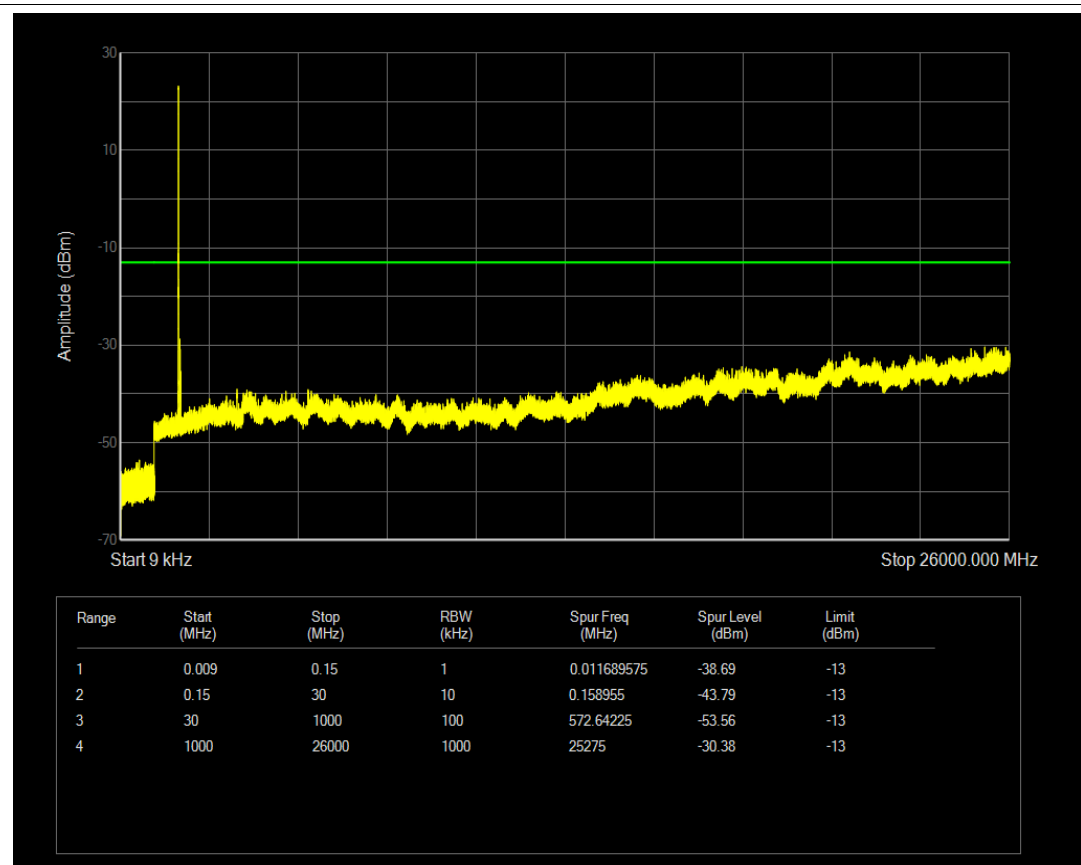


Band4 QPSK BW=1.4MHz Channel=20393 RB Size=6 Position=#0 NVNT

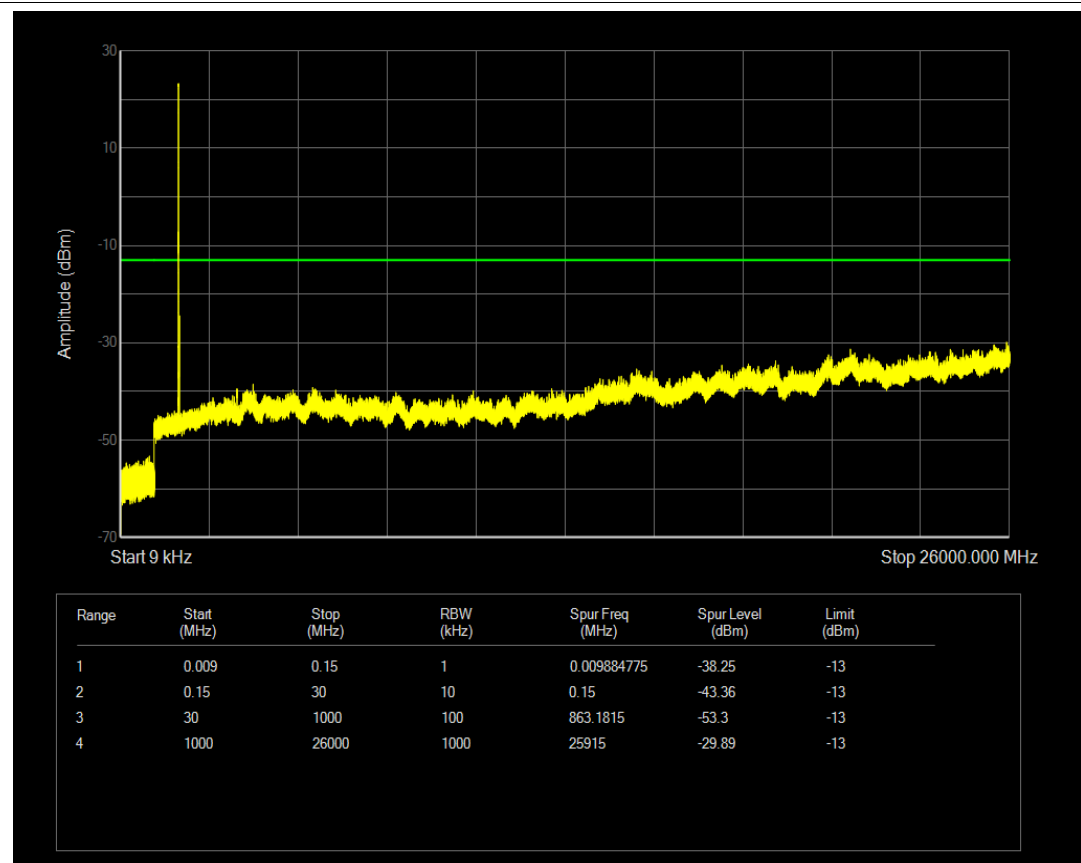


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009948225	-39.33	-13
2	0.15	30	10	0.15671625	-43.94	-13
3	30	1000	100	770.47375	-53.61	-13
4	1000	26000	1000	25723.75	-30.02	-13

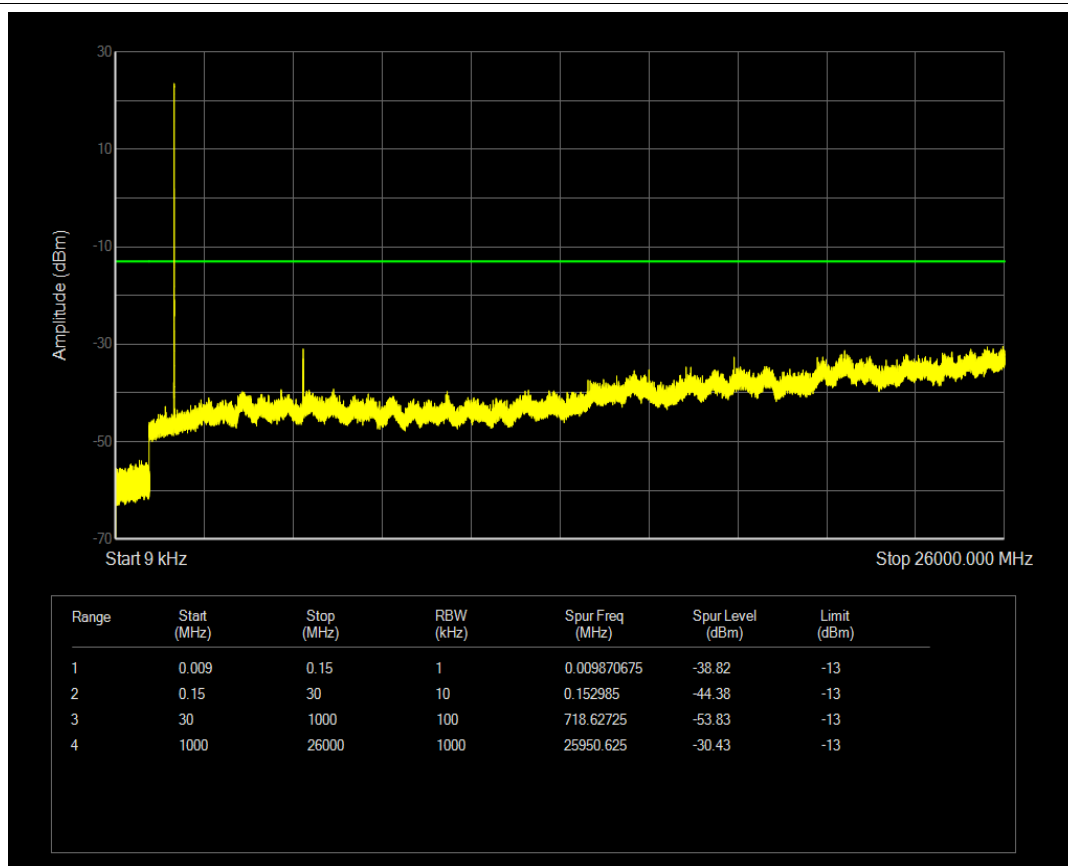
Band4 16QAM BW=1.4MHz Channel=20393 RB Size=6 Position=#0 NVNT



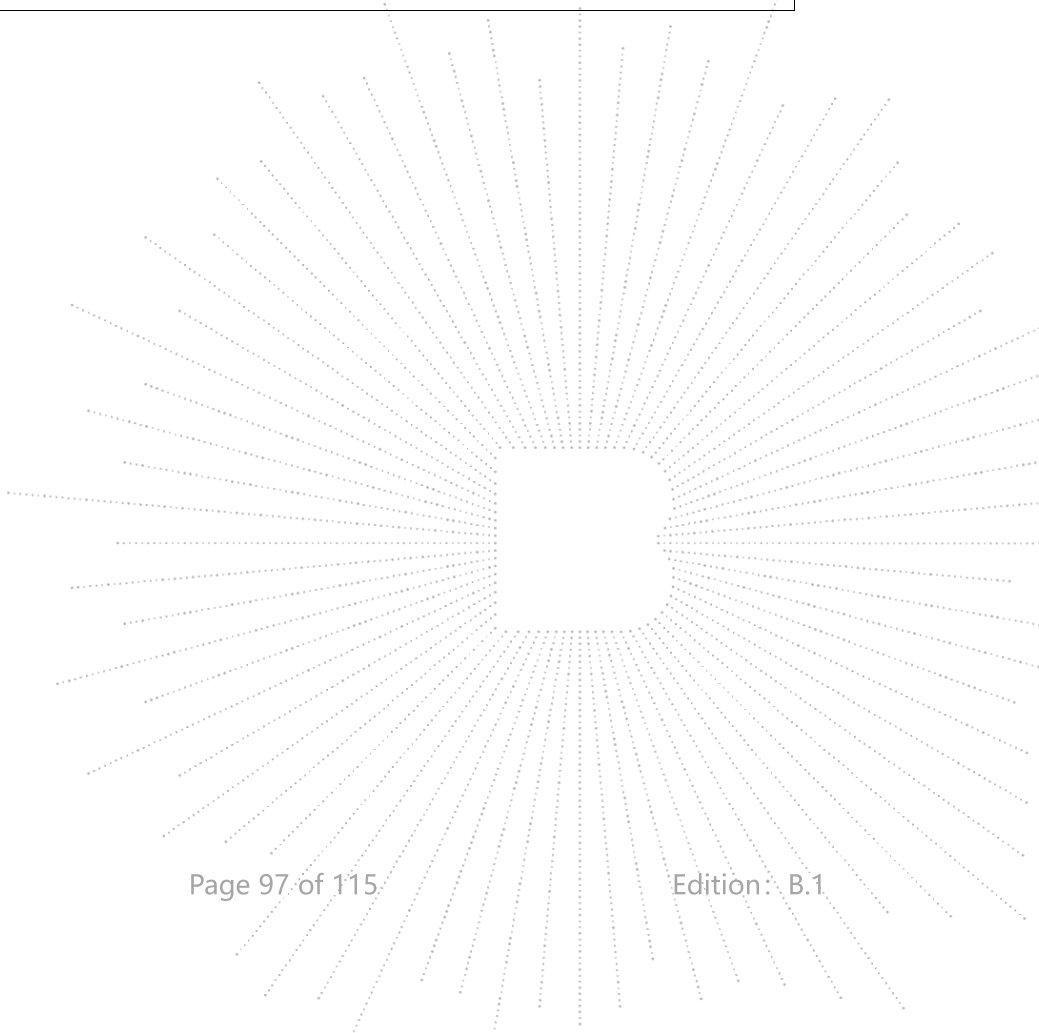
Band4 QPSK BW=3MHz Channel=19965 RB Size=15 Position=#0 NVNT

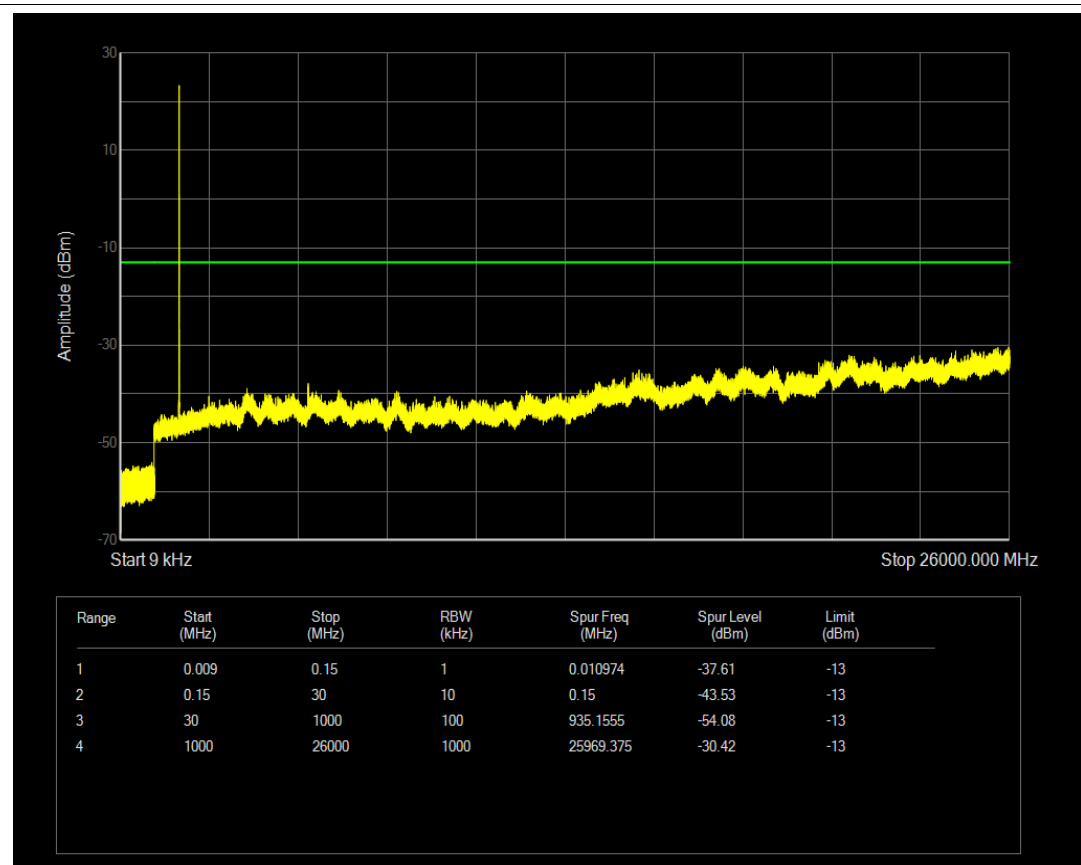


Band4 16QAM BW=3MHz Channel=19965 RB Size=15 Position=#0 NVNT

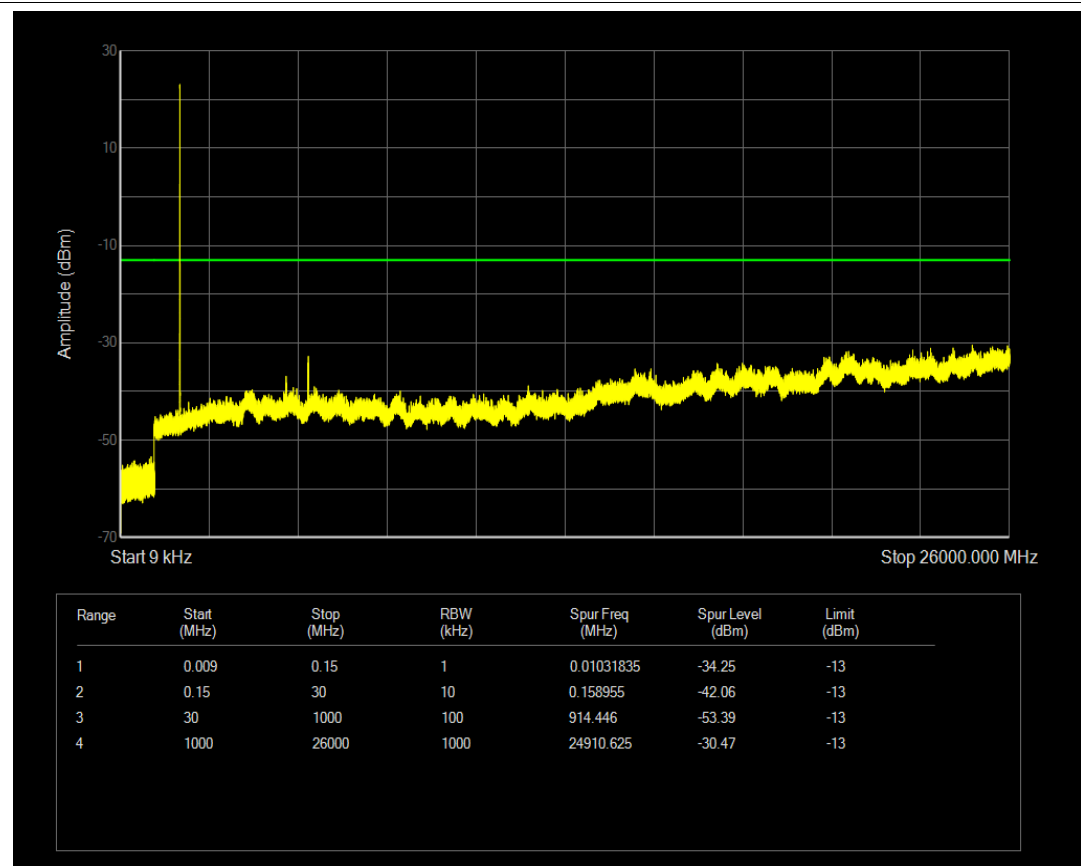


Band4 QPSK BW=3MHz Channel=20175 RB Size=15 Position=#0 NVNT

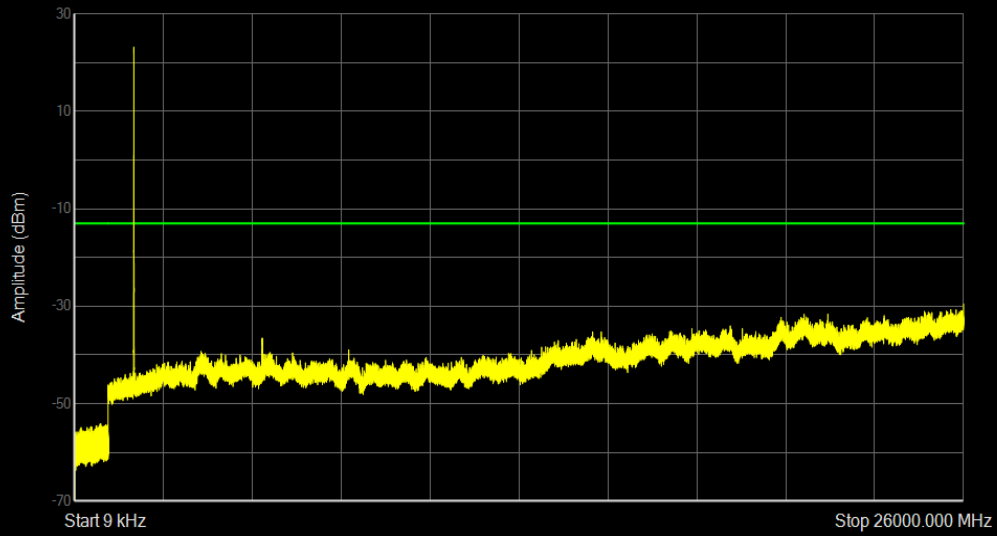




Band4 16QAM BW=3MHz Channel=20175 RB Size=15 Position=#0 NVNT

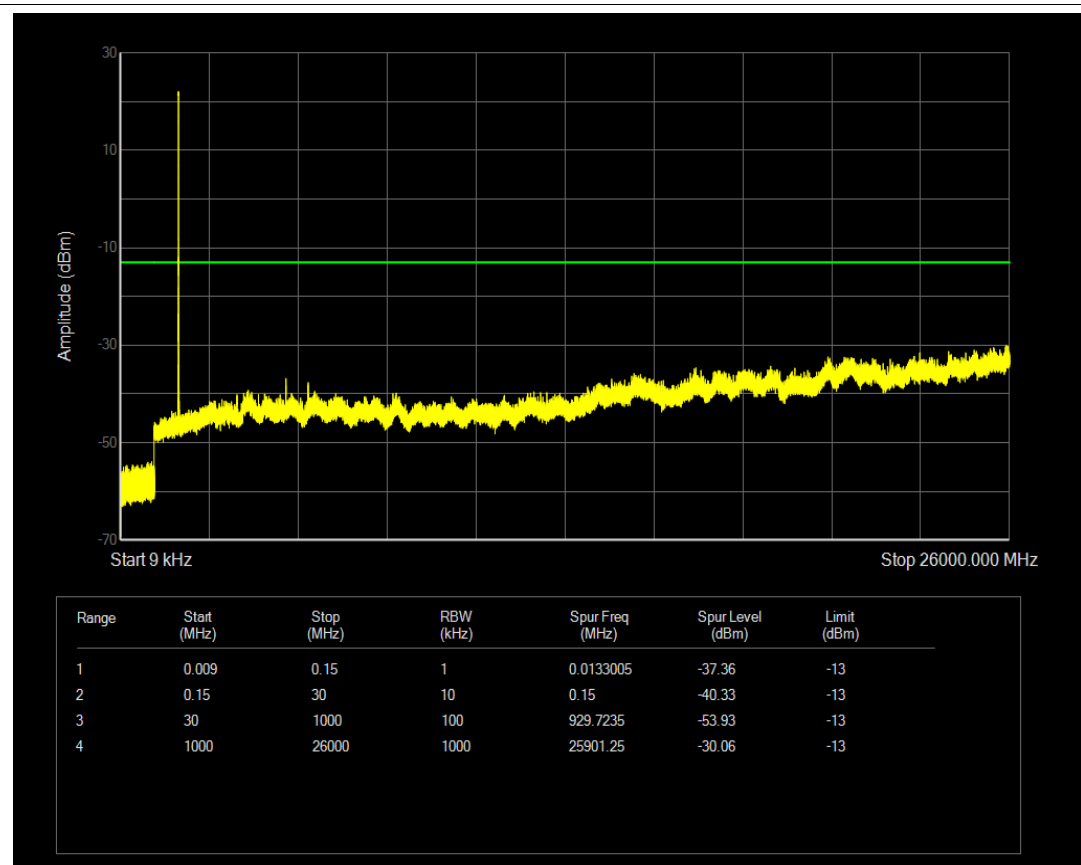


Band4 QPSK BW=3MHz Channel=20385 RB Size=15 Position=#0 NVNT

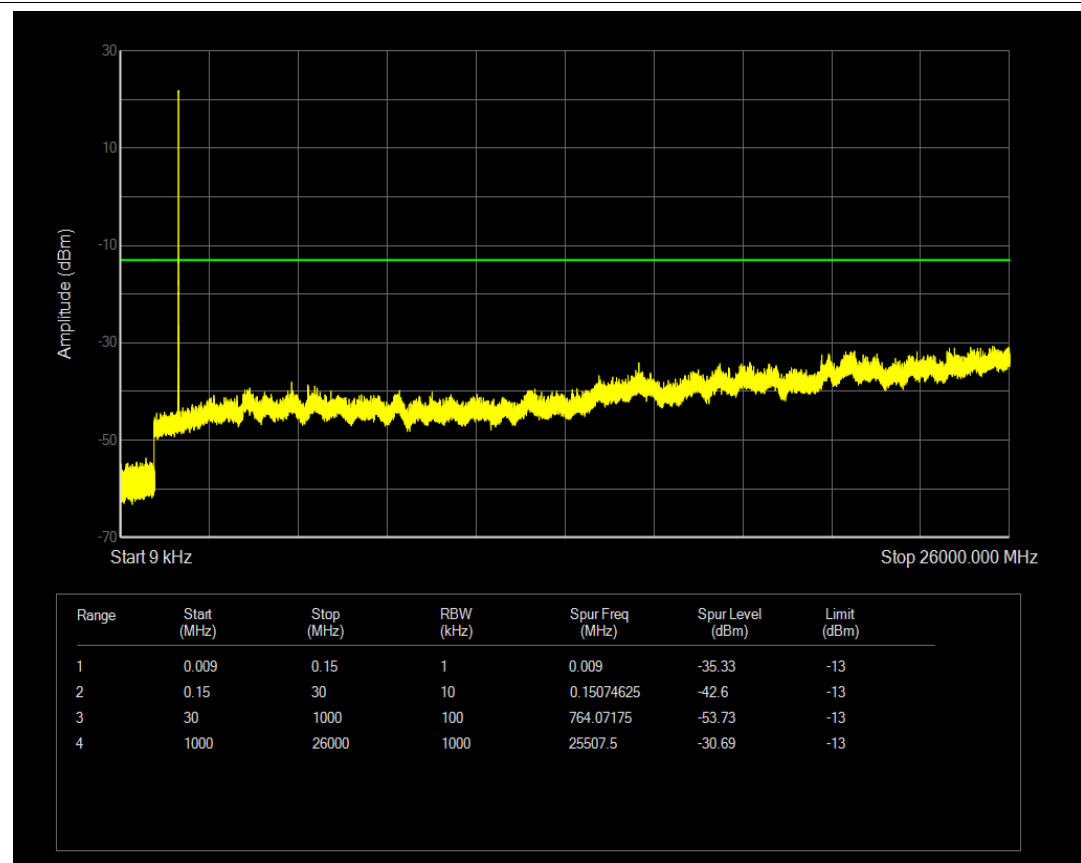


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.011322975	-38.92	-13
2	0.15	30	10	0.15	-42.07	-13
3	30	1000	100	786.33325	-54.12	-13
4	1000	26000	1000	26000	-29.51	-13

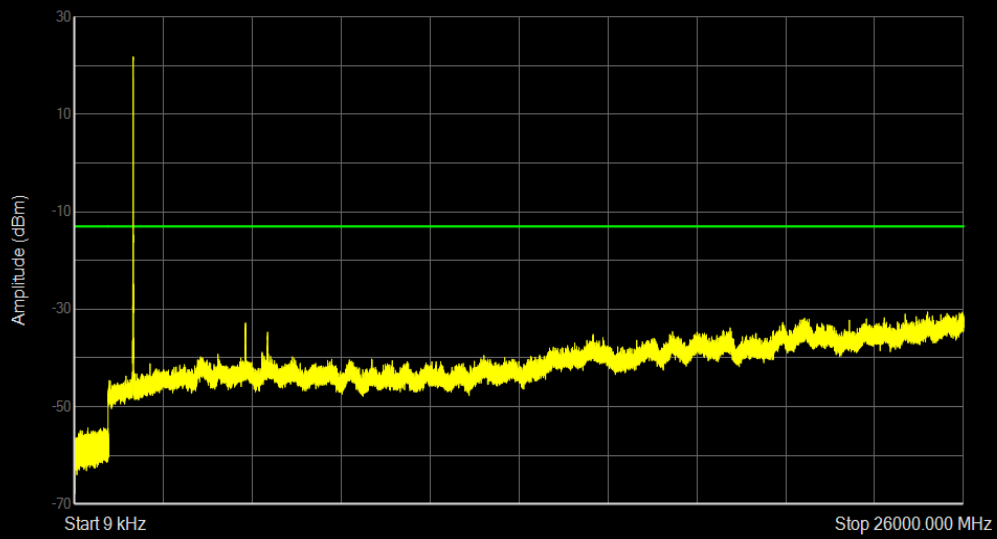
Band4 16QAM BW=3MHz Channel=20385 RB Size=15 Position=#0 NVNT



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

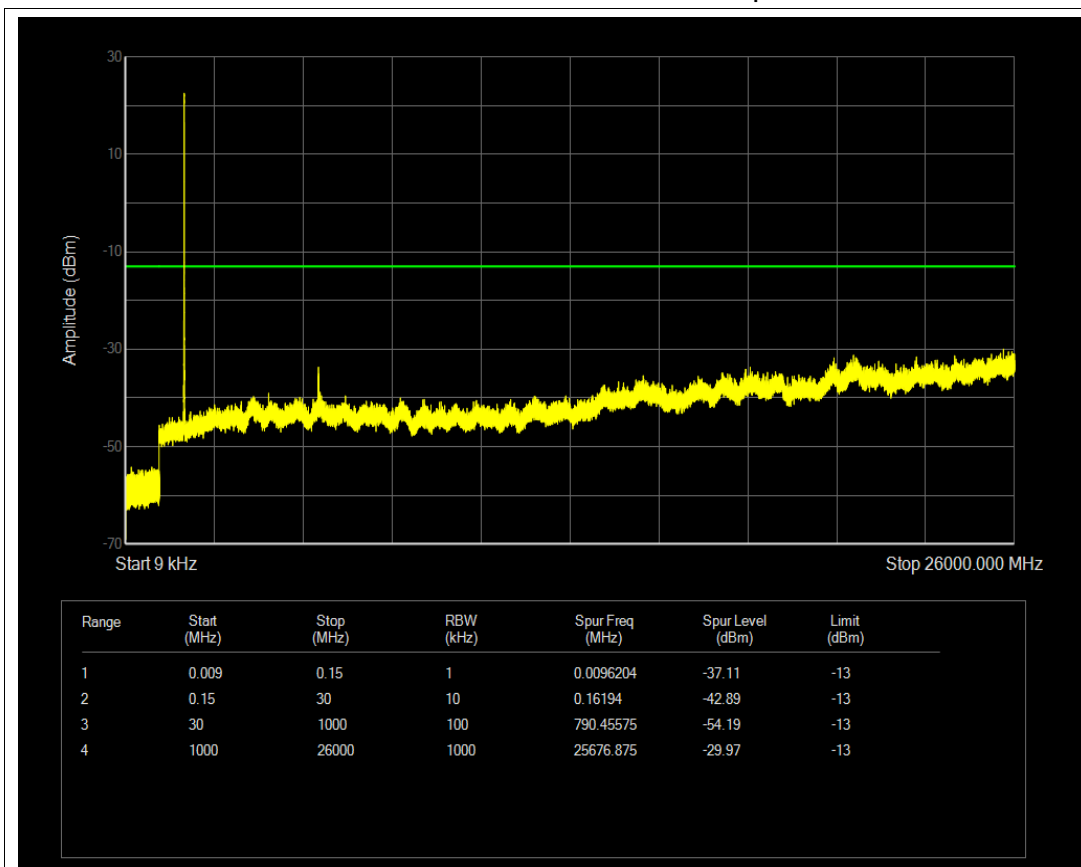


Band4 16QAM BW=5MHz Channel=19975 RB Size=25 Position=#0 NVNT

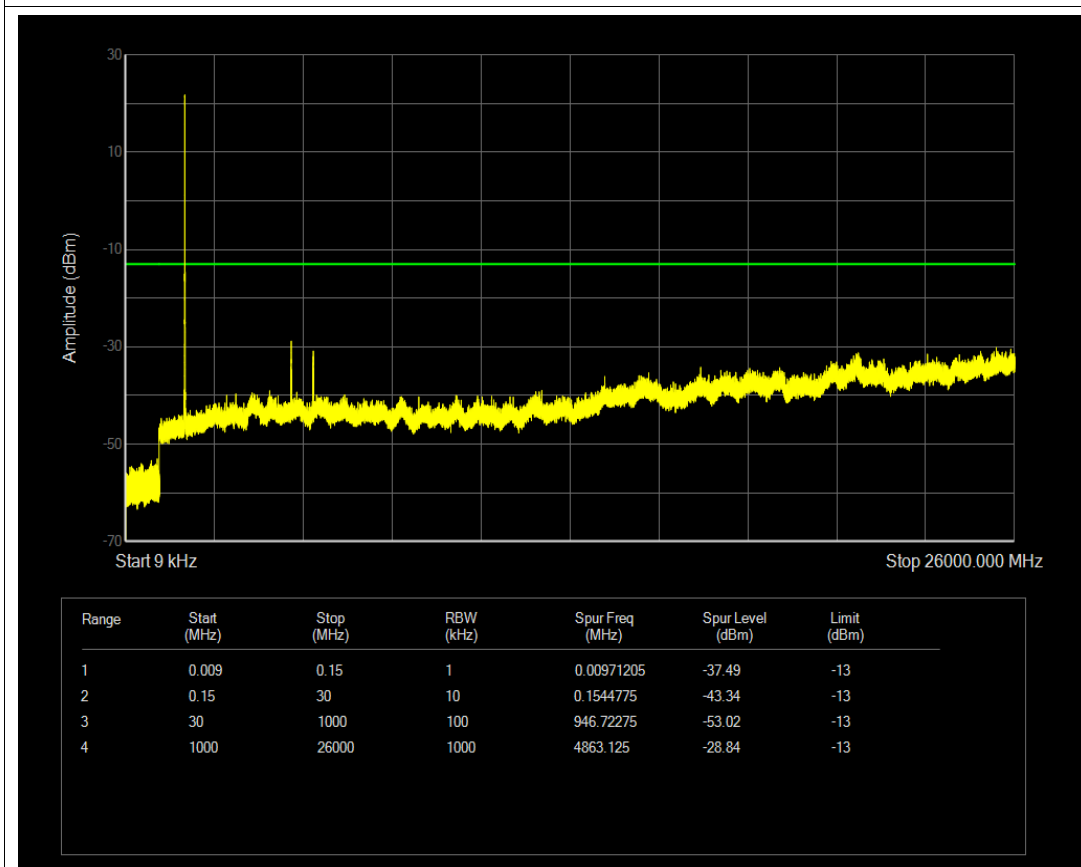


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.00903525	-37.57	-13
2	0.15	30	10	0.16194	-42.77	-13
3	30	1000	100	873.027	-54.38	-13
4	1000	26000	1000	24950.625	-30.58	-13

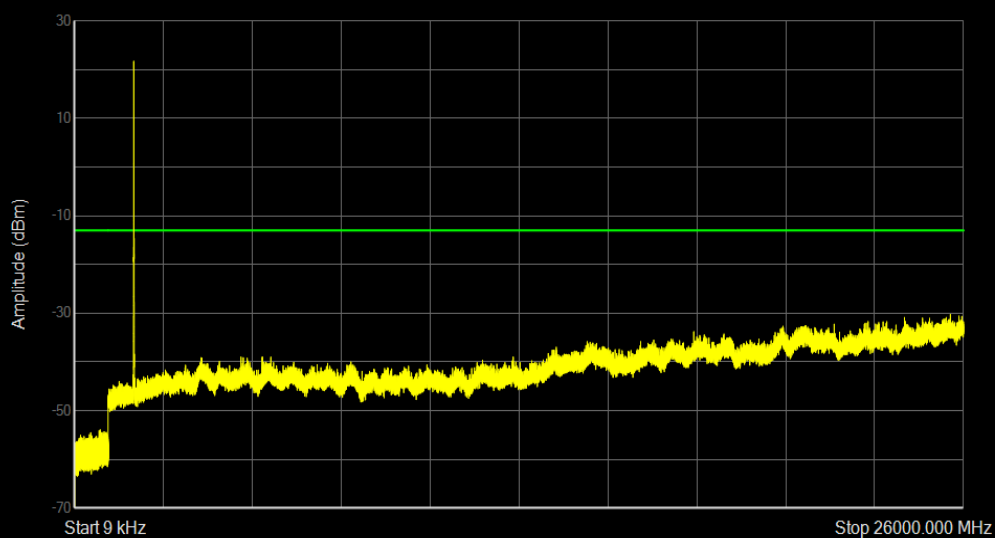
Band4 QPSK BW=5MHz Channel=20175 RB Size=25 Position=#0 NVNT



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

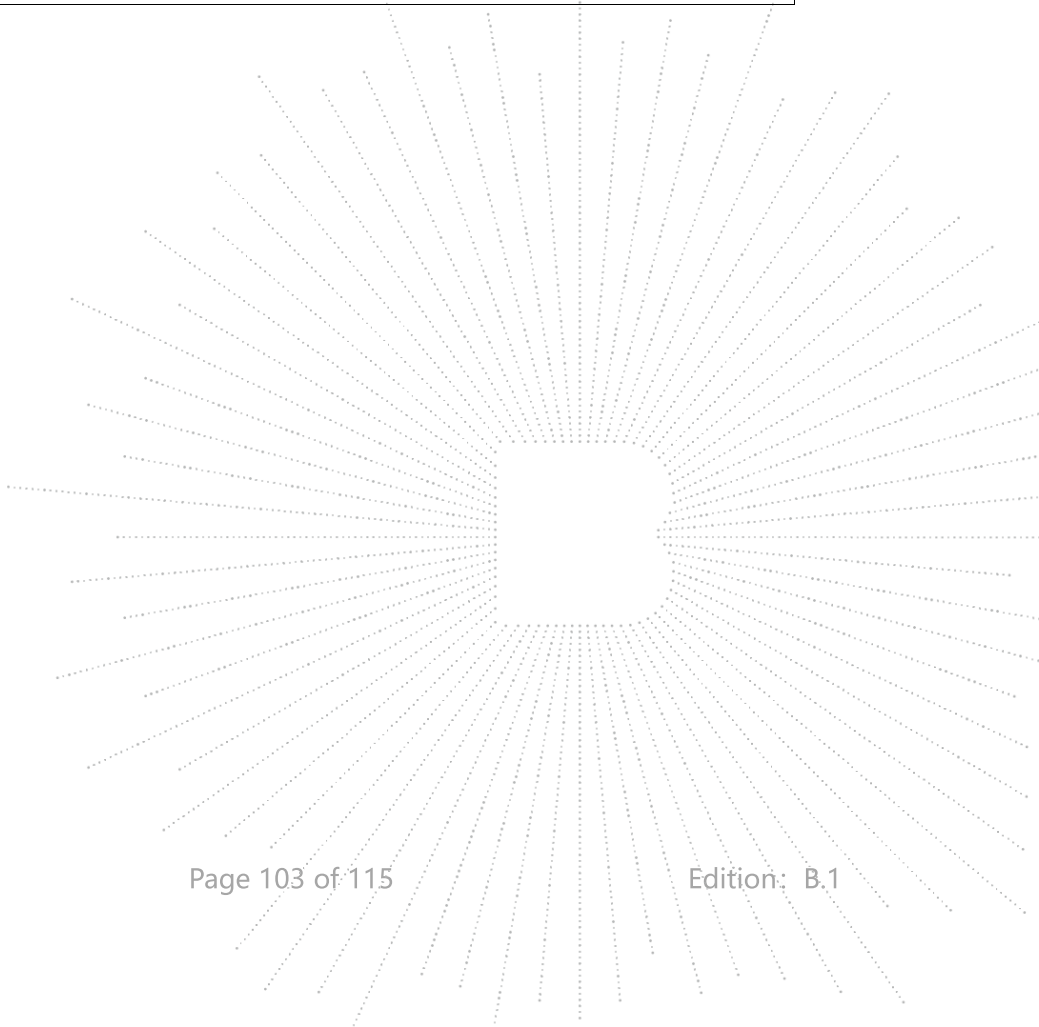


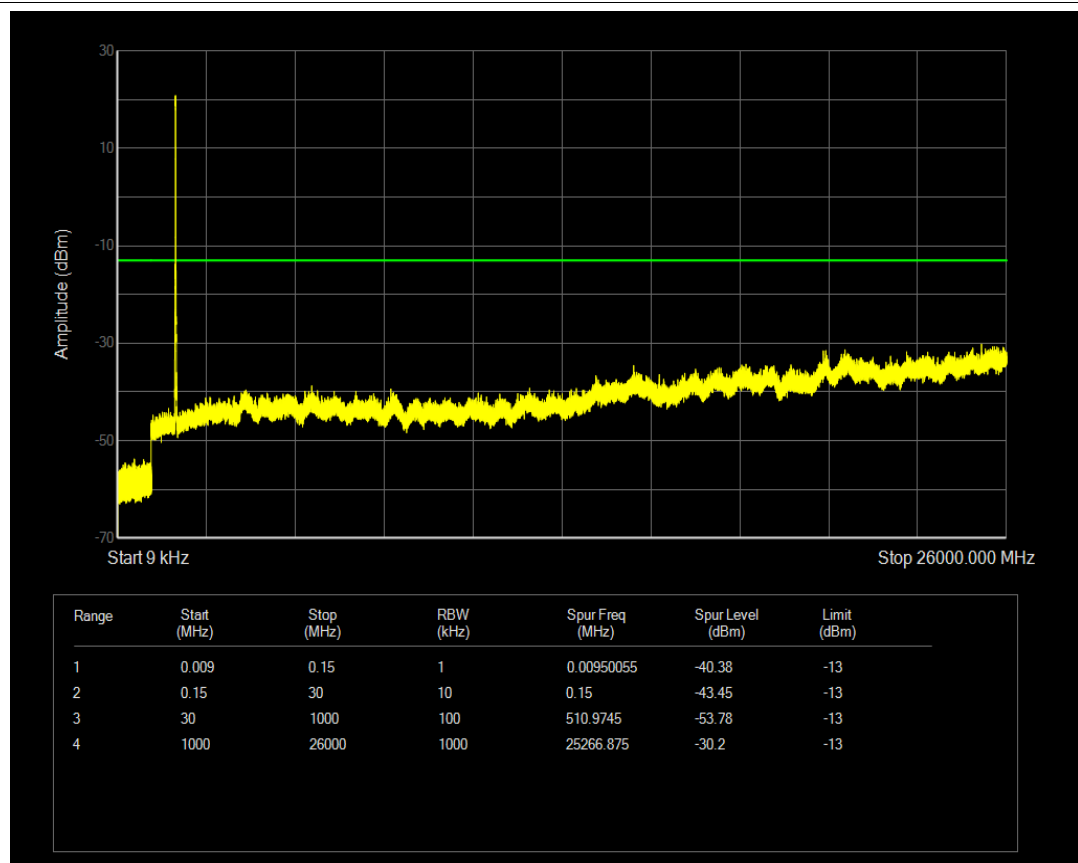
Band4 QPSK BW=5MHz Channel=20375 RB Size=25 Position=#0 NVNT



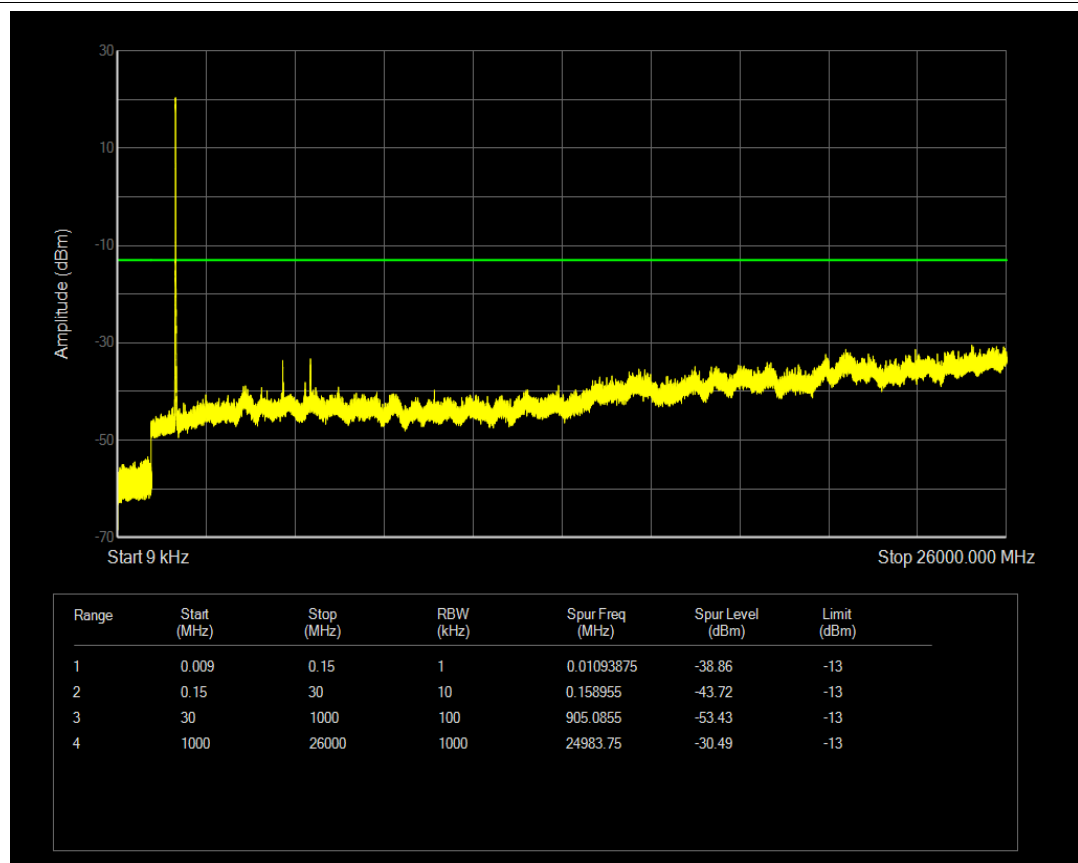
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009532275	-37	-13
2	0.15	30	10	0.15074625	-43.65	-13
3	30	1000	100	769.4795	-53.92	-13
4	1000	26000	1000	25614.375	-30.24	-13

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

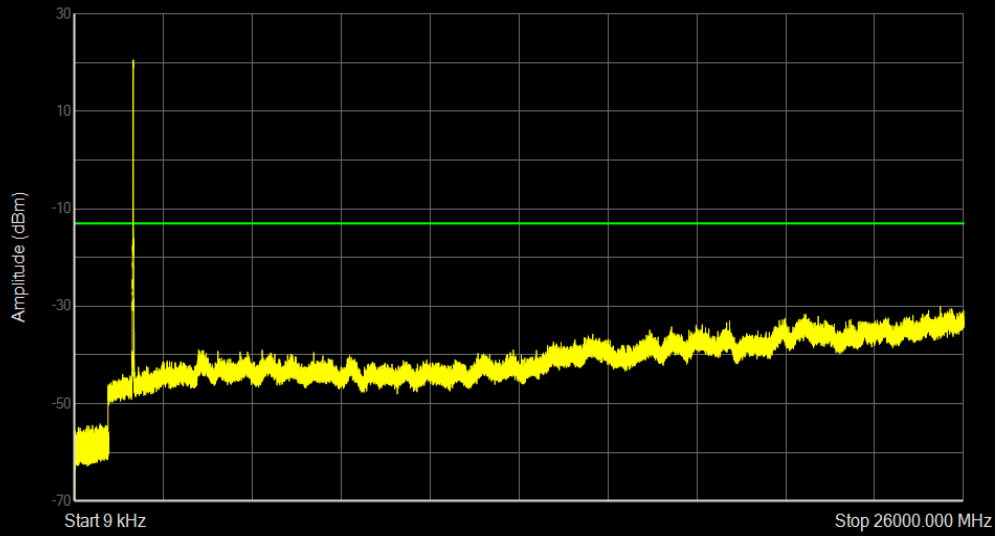




Band4 QPSK BW=10MHz Channel=20000 RB Size=50 Position=#0 NVNT

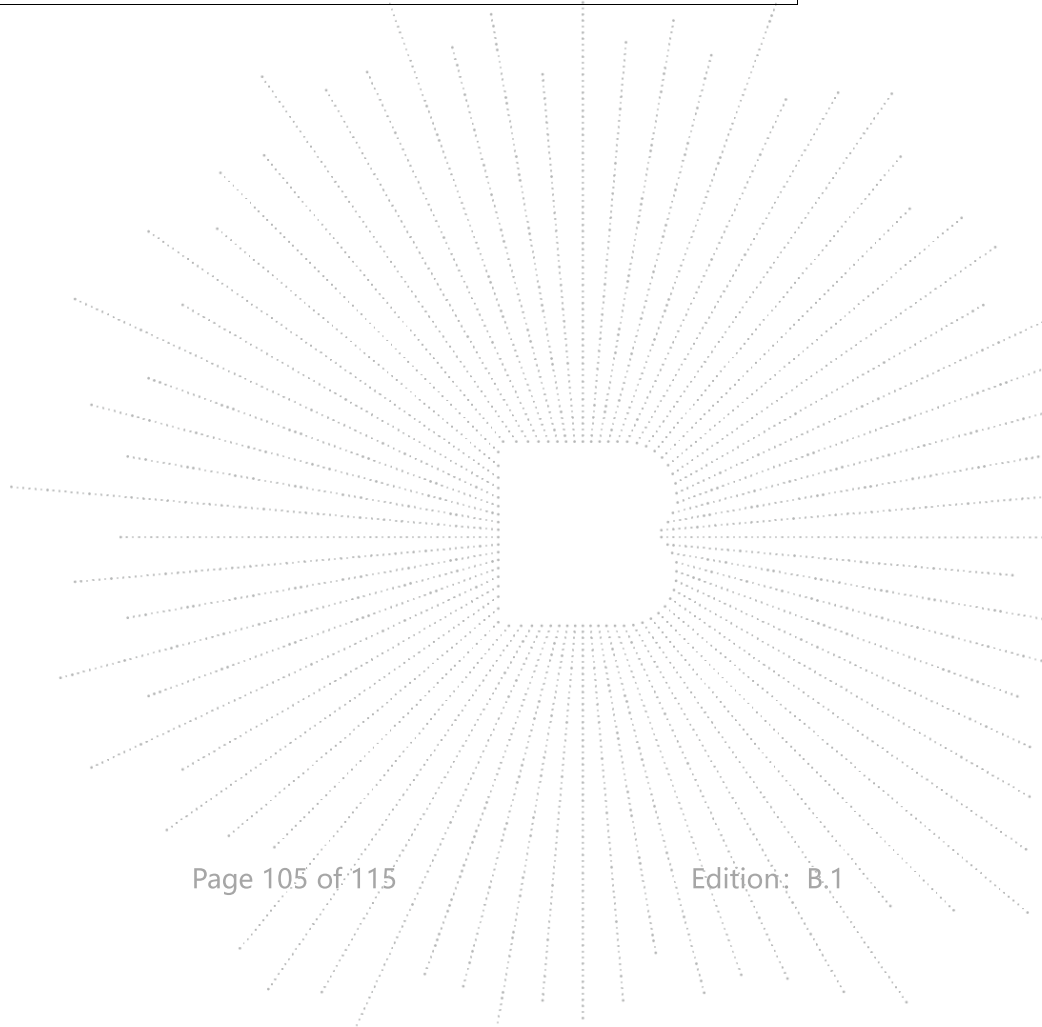


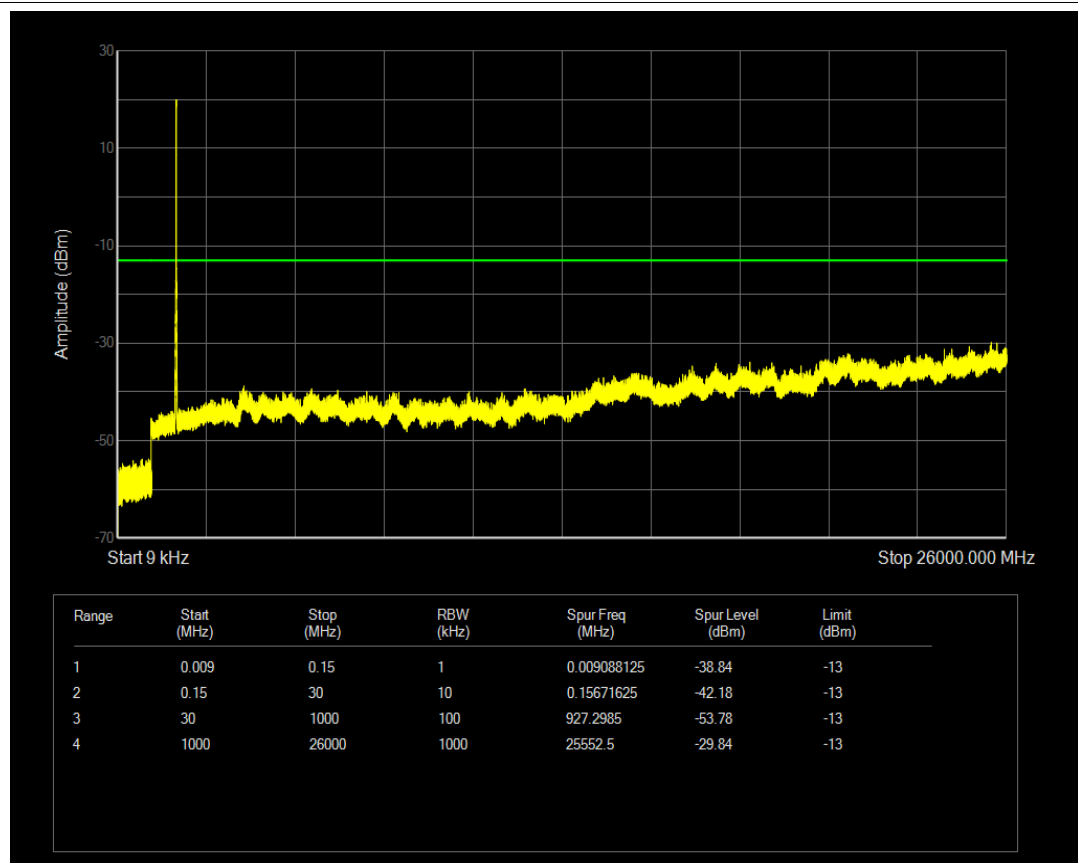
Band4 16QAM BW=10MHz Channel=20000 RB Size=50 Position=#0 NVNT



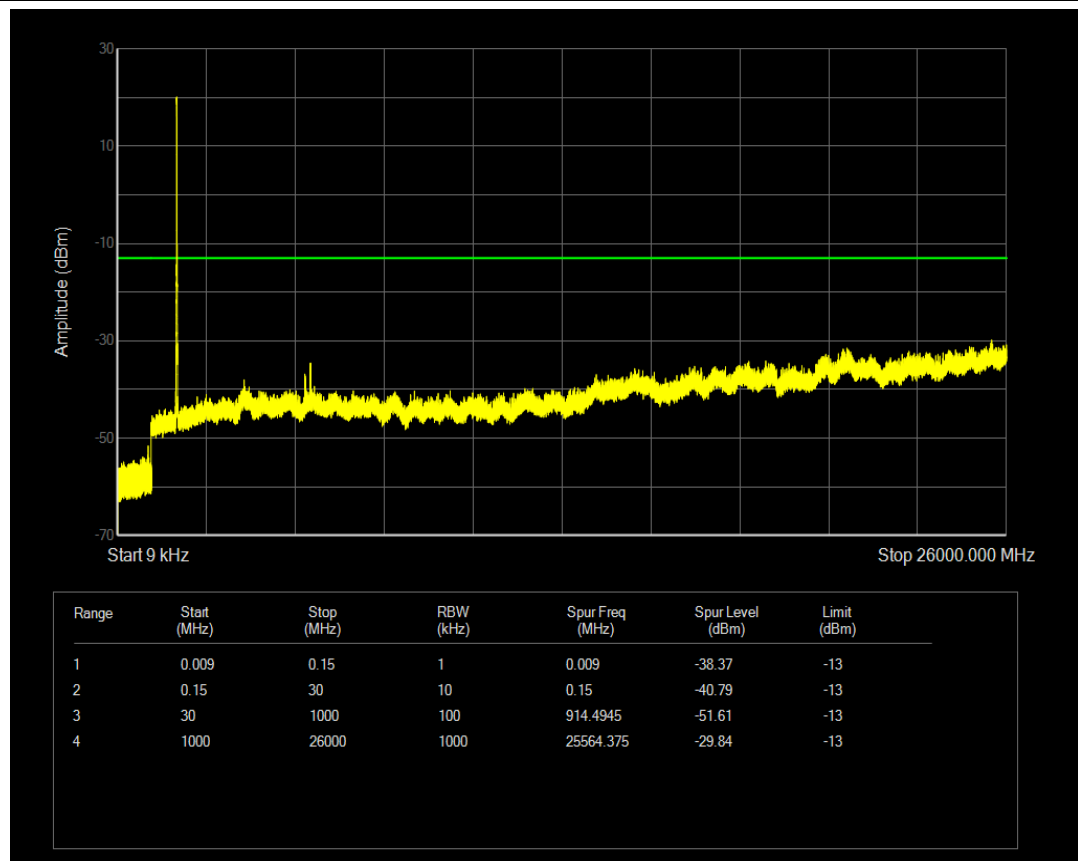
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-35.45	-13
2	0.15	30	10	0.158955	-43.6	-13
3	30	1000	100	771.662	-54.17	-13
4	1000	26000	1000	25320	-30.09	-13

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

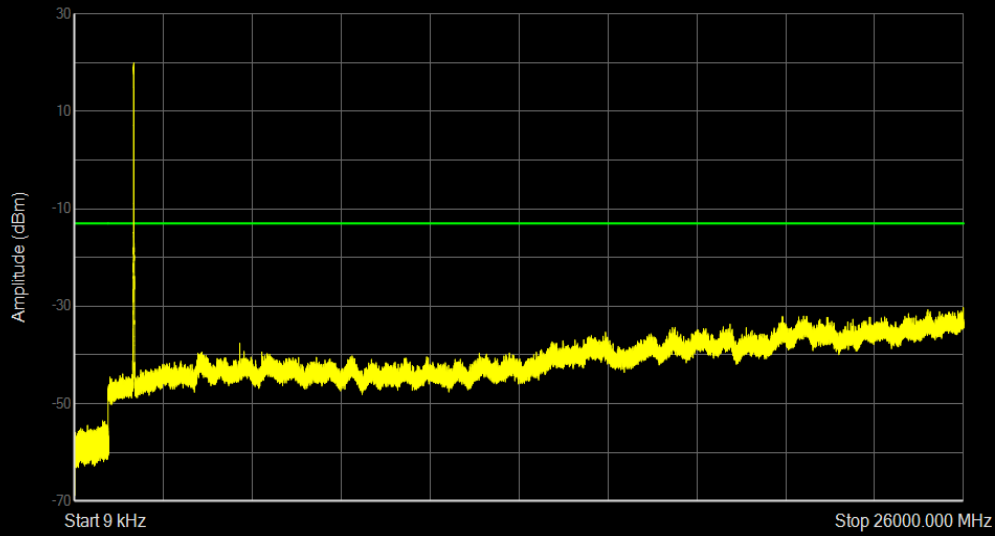




Band4 16QAM BW=10MHz Channel=20175 RB Size=50 Position=#0 NVNT

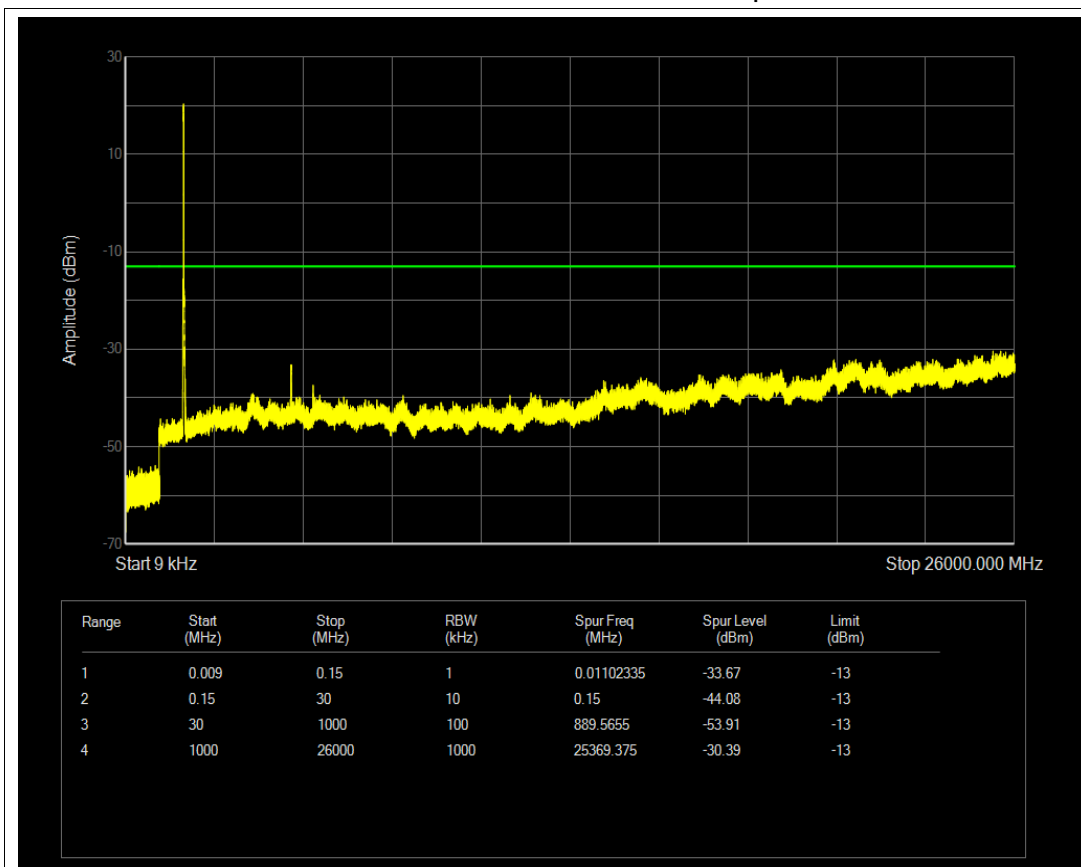


Band4 QPSK BW=10MHz Channel=20350 RB Size=50 Position=#0 NVNT

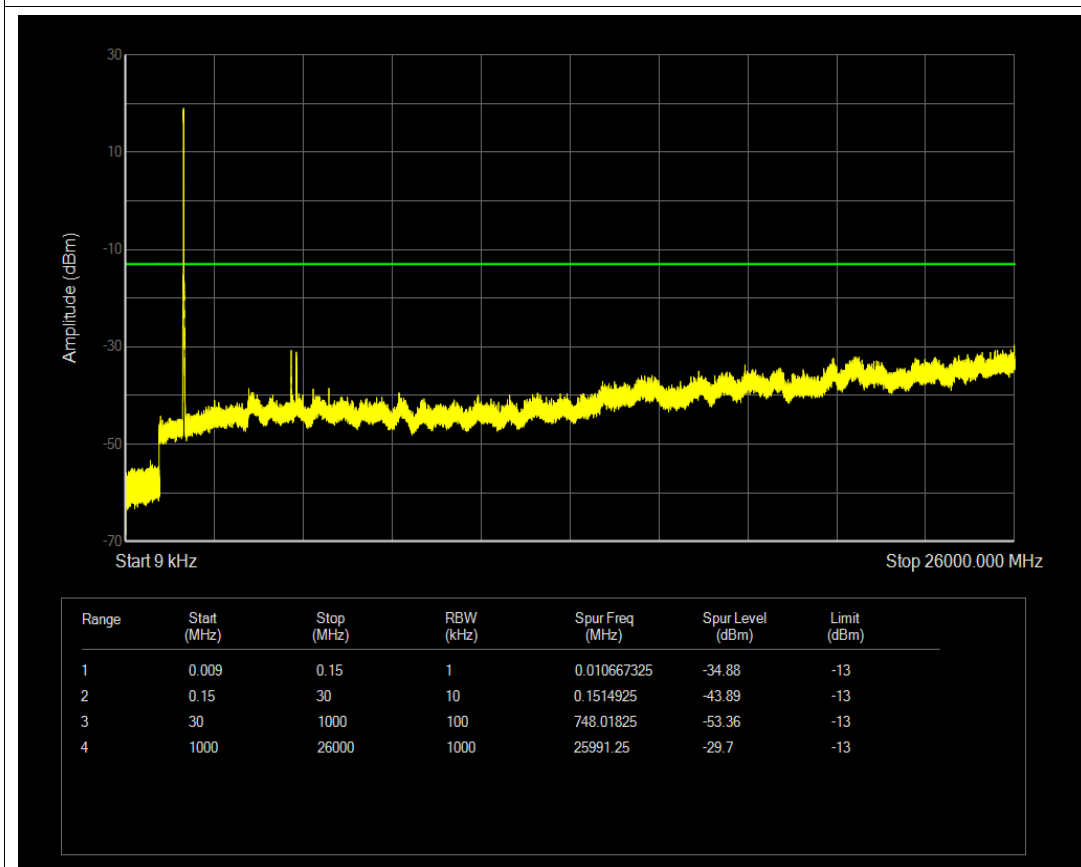


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-37.34	-13
2	0.15	30	10	0.15	-39.47	-13
3	30	1000	100	841.2595	-53.53	-13
4	1000	26000	1000	25990.625	-30.26	-13

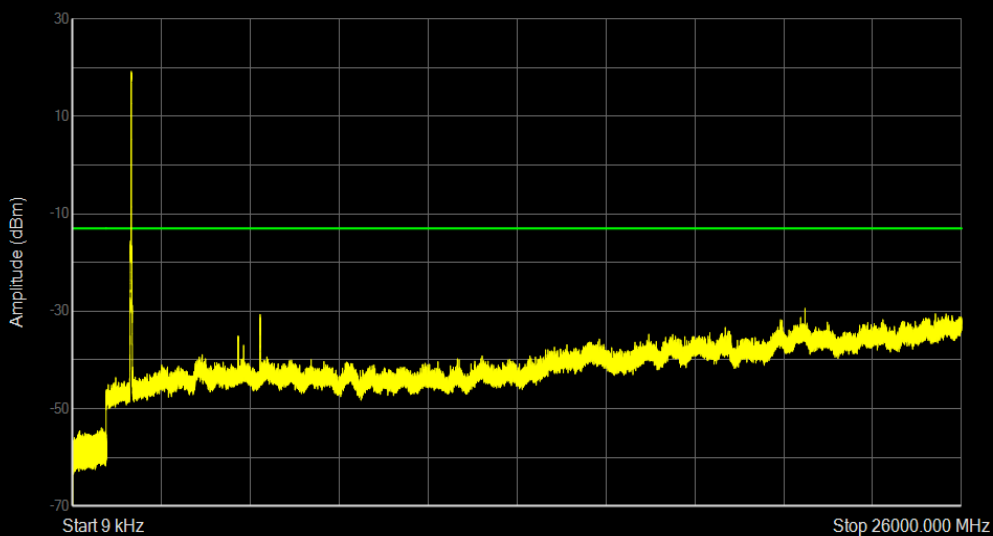
Band4 16QAM BW=10MHz Channel=20350 RB Size=50 Position=#0 NVNT



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

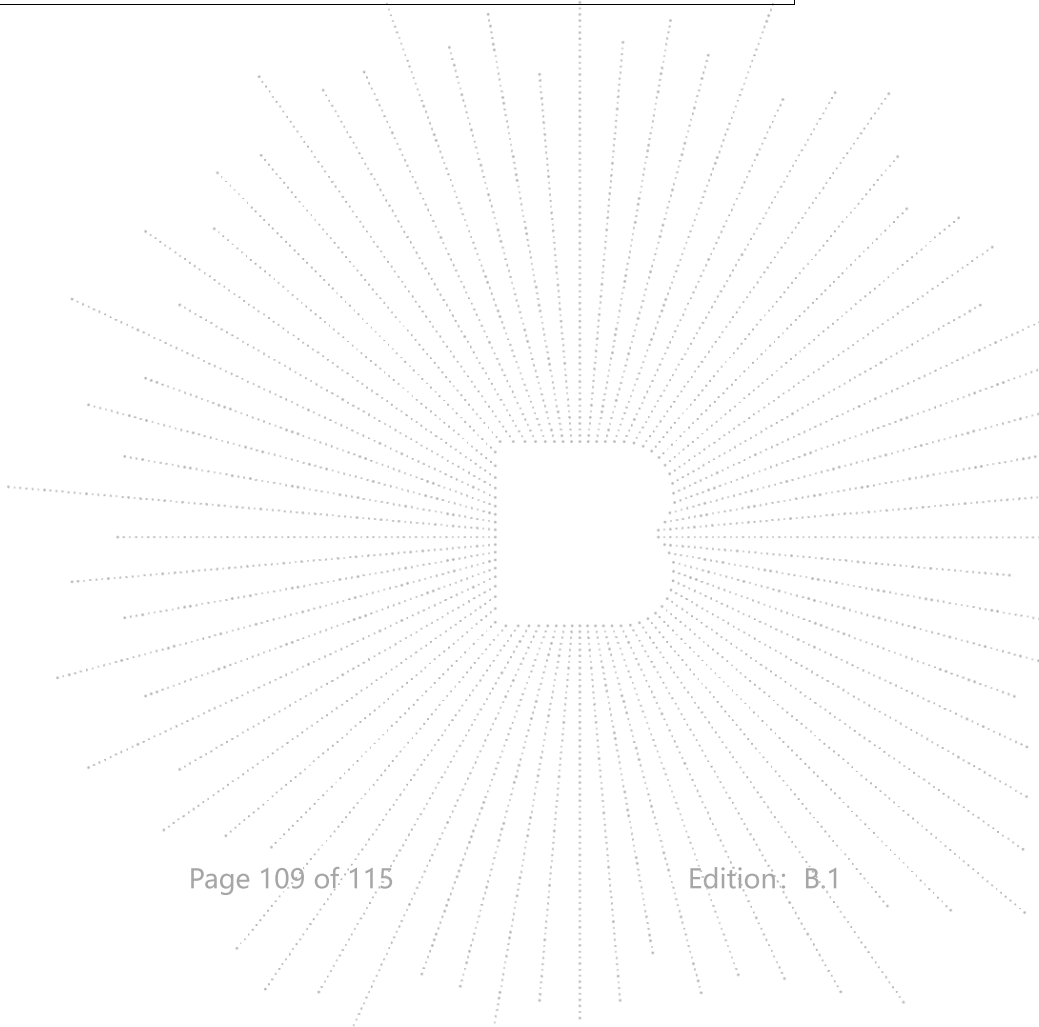


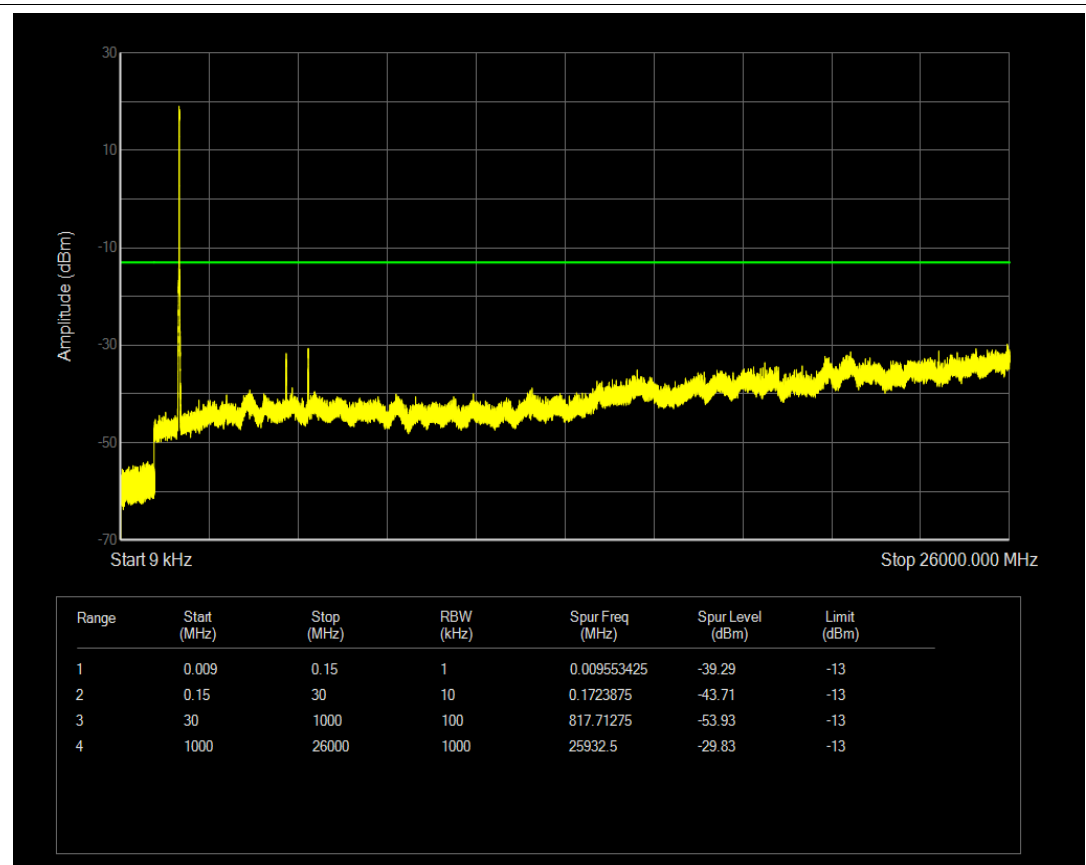
Band4 16QAM BW=15MHz Channel=20025 RB Size=75 Position=#0 NVNT



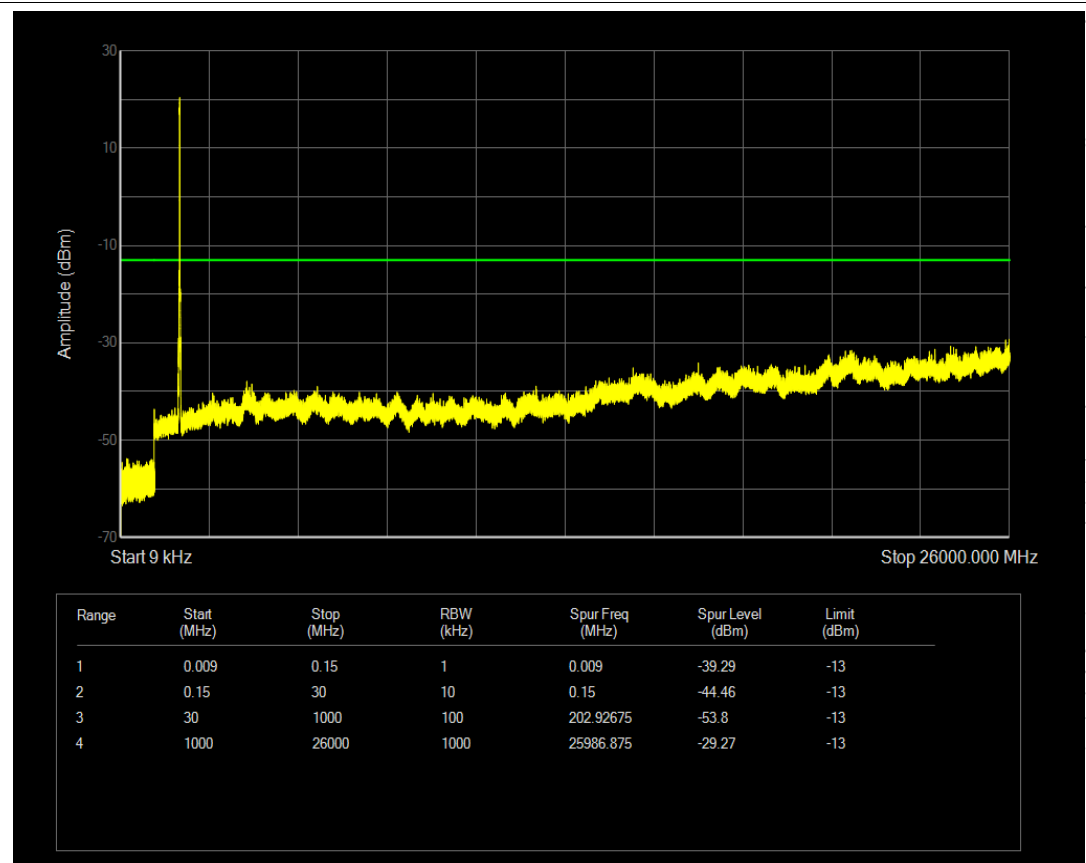
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0098601	-37.98	-13
2	0.15	30	10	0.15	-43.96	-13
3	30	1000	100	864.0545	-53.96	-13
4	1000	26000	1000	21425.625	-29.41	-13

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

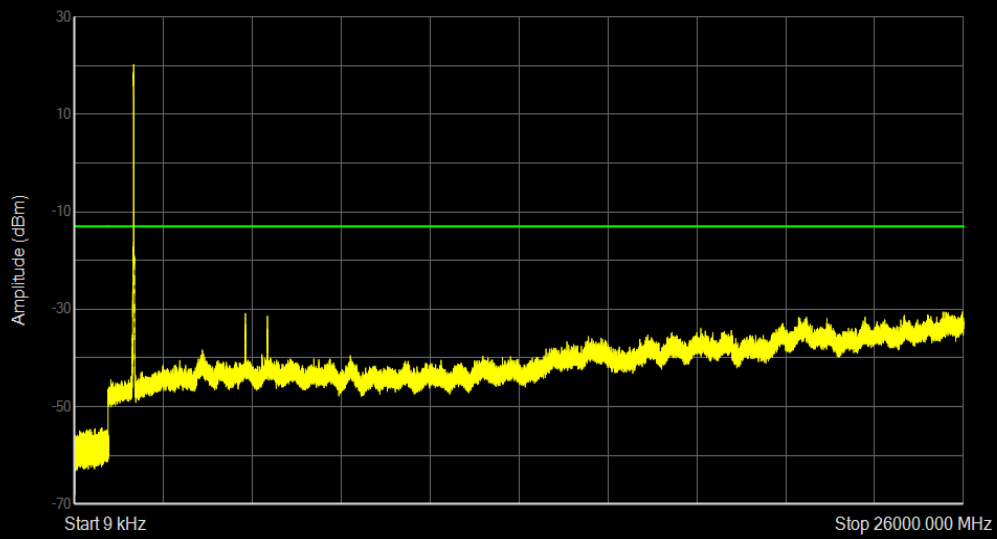




Band4 16QAM BW=15MHz Channel=20175 RB Size=75 Position=#0 NVNT

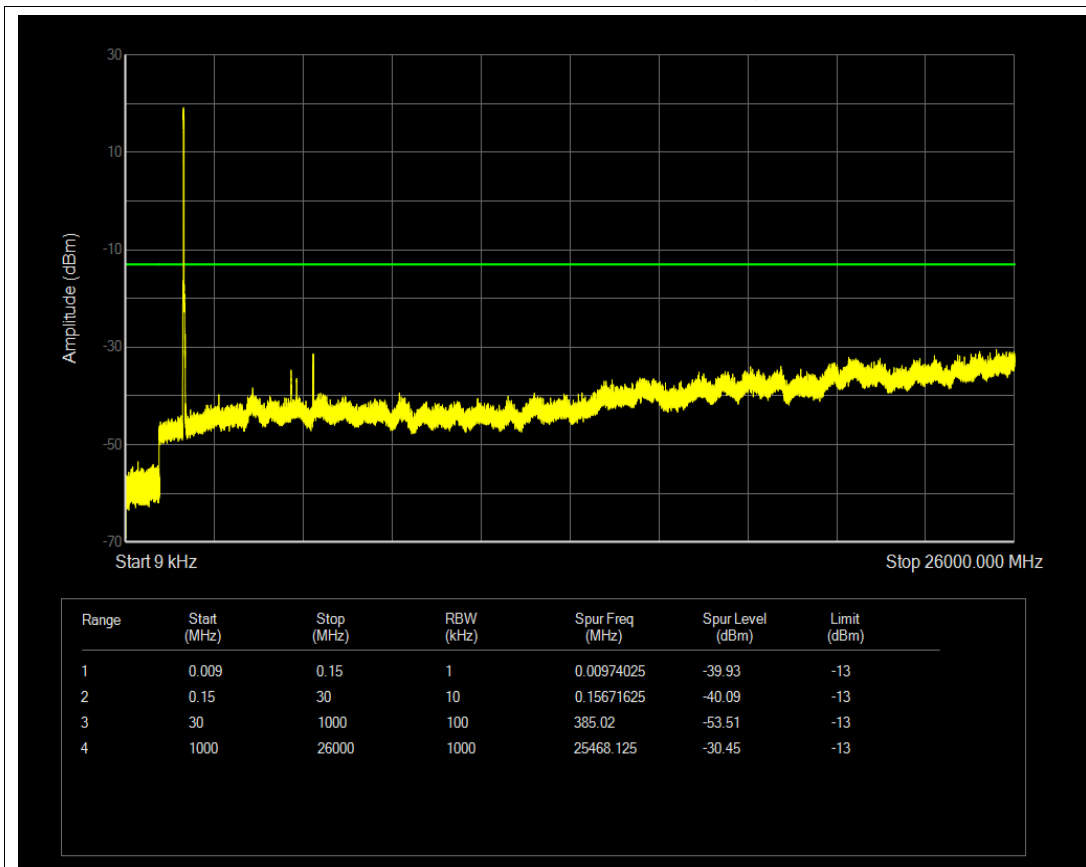


Band4 QPSK BW=15MHz Channel=20325 RB Size=75 Position=#0 NVNT

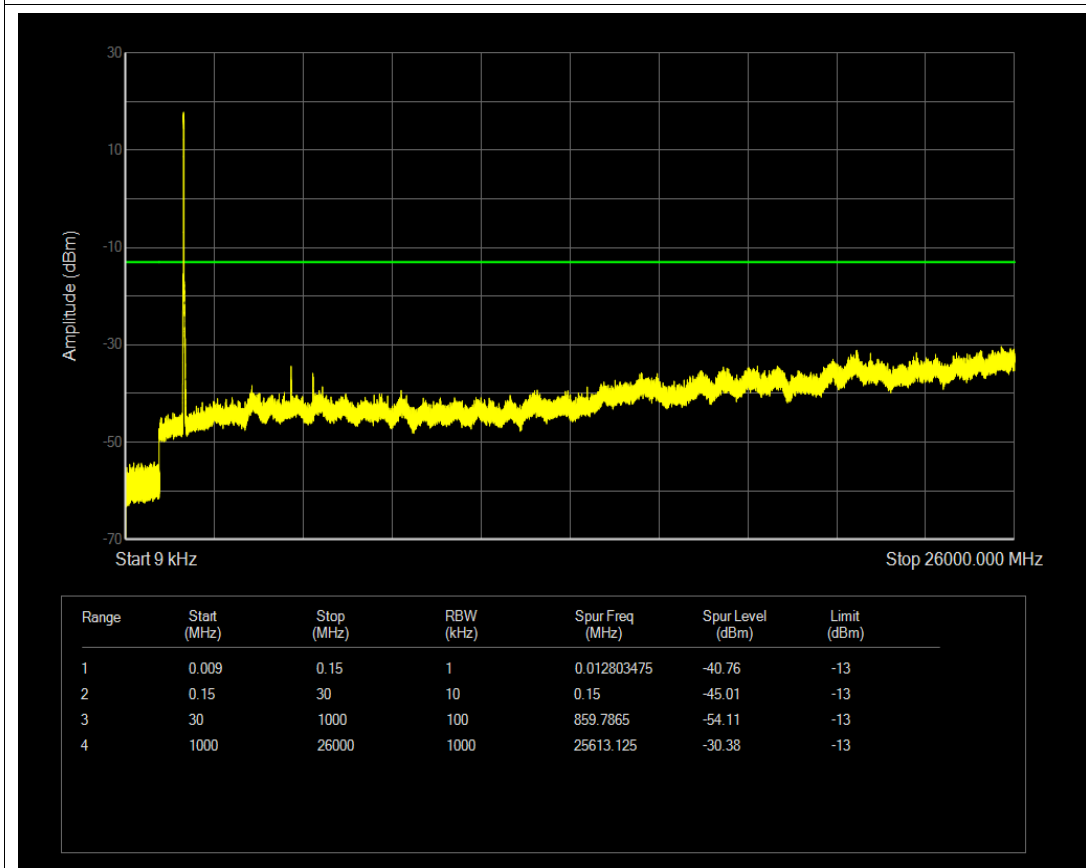


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009666225	-38.37	-13
2	0.15	30	10	0.15	-42.13	-13
3	30	1000	100	816.59725	-54.36	-13
4	1000	26000	1000	25962.5	-30.56	-13

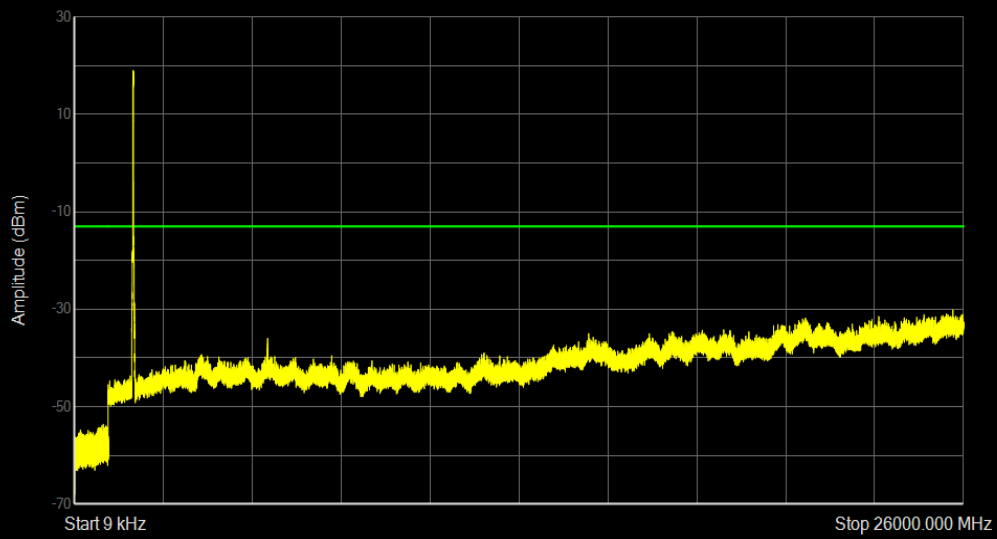
Band4 16QAM BW=15MHz Channel=20325 RB Size=75 Position=#0 NVNT



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

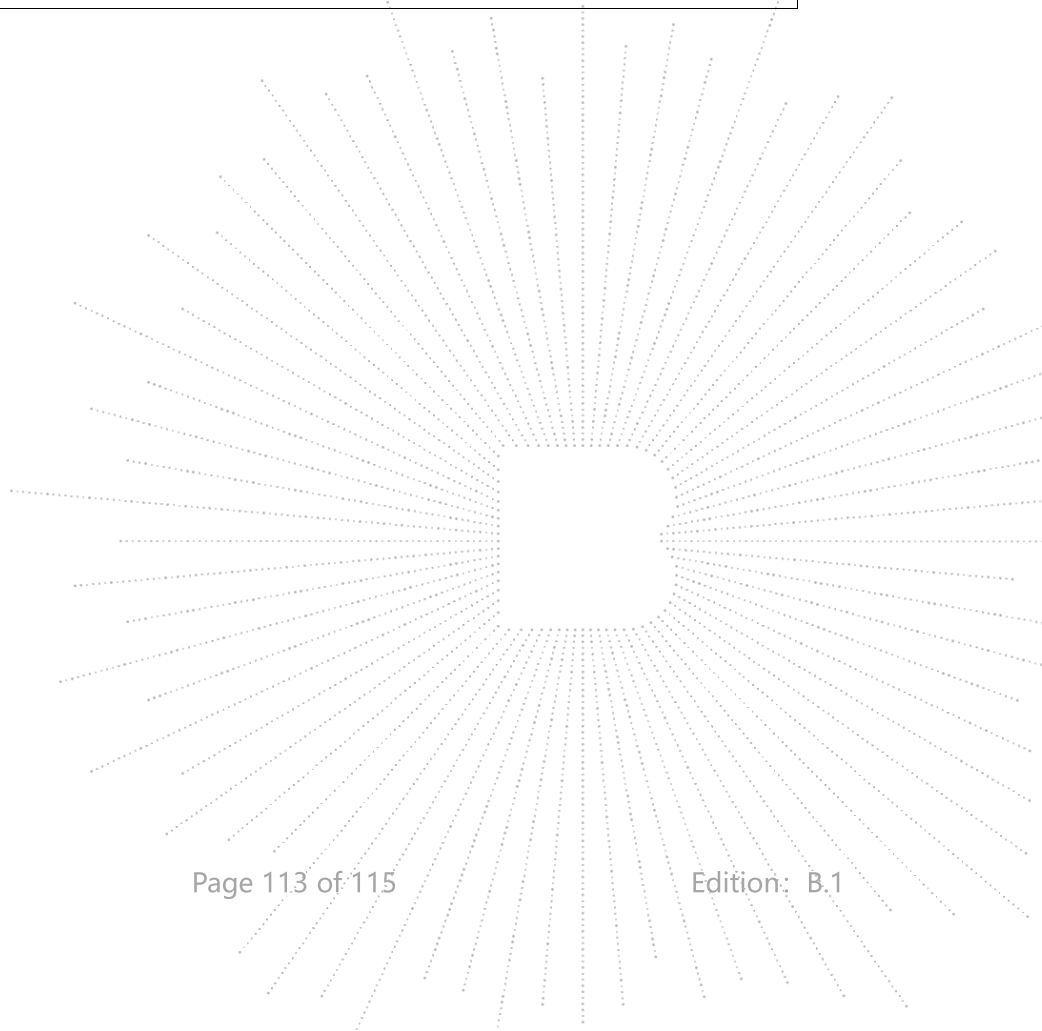


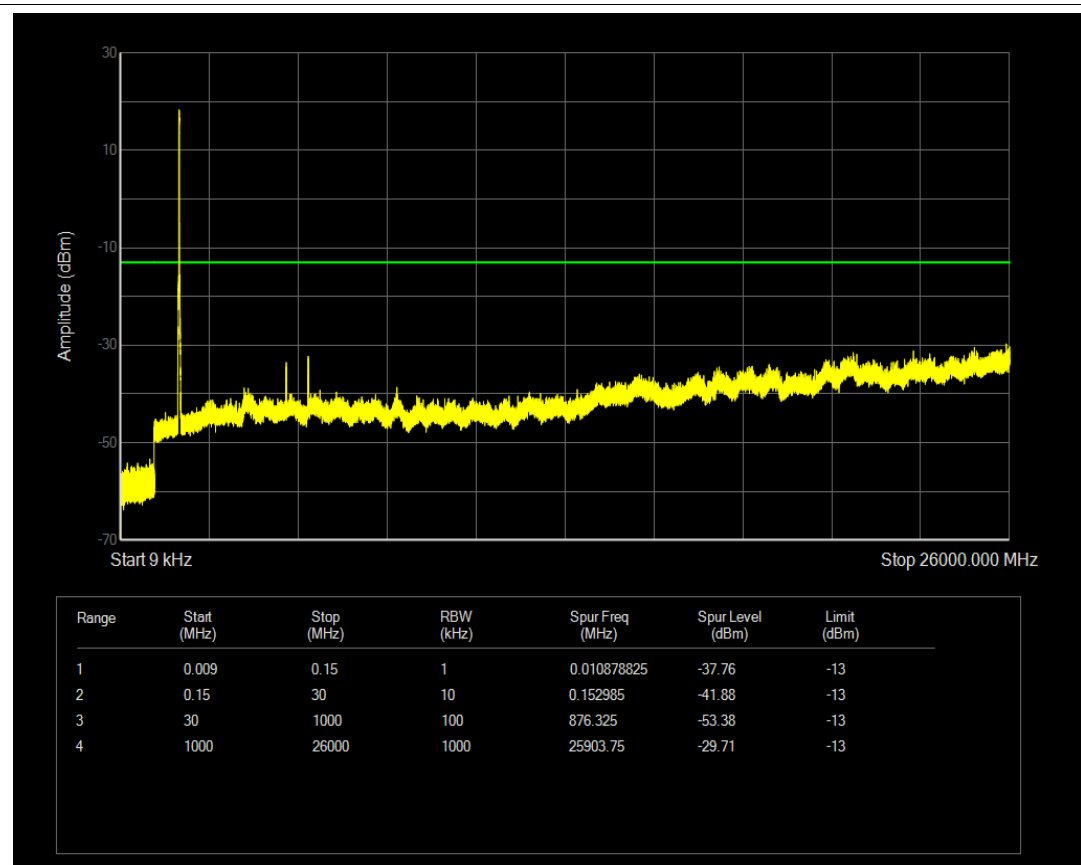
Band4 16QAM BW=20MHz Channel=20050 RB Size=100 Position=#0 NVNT



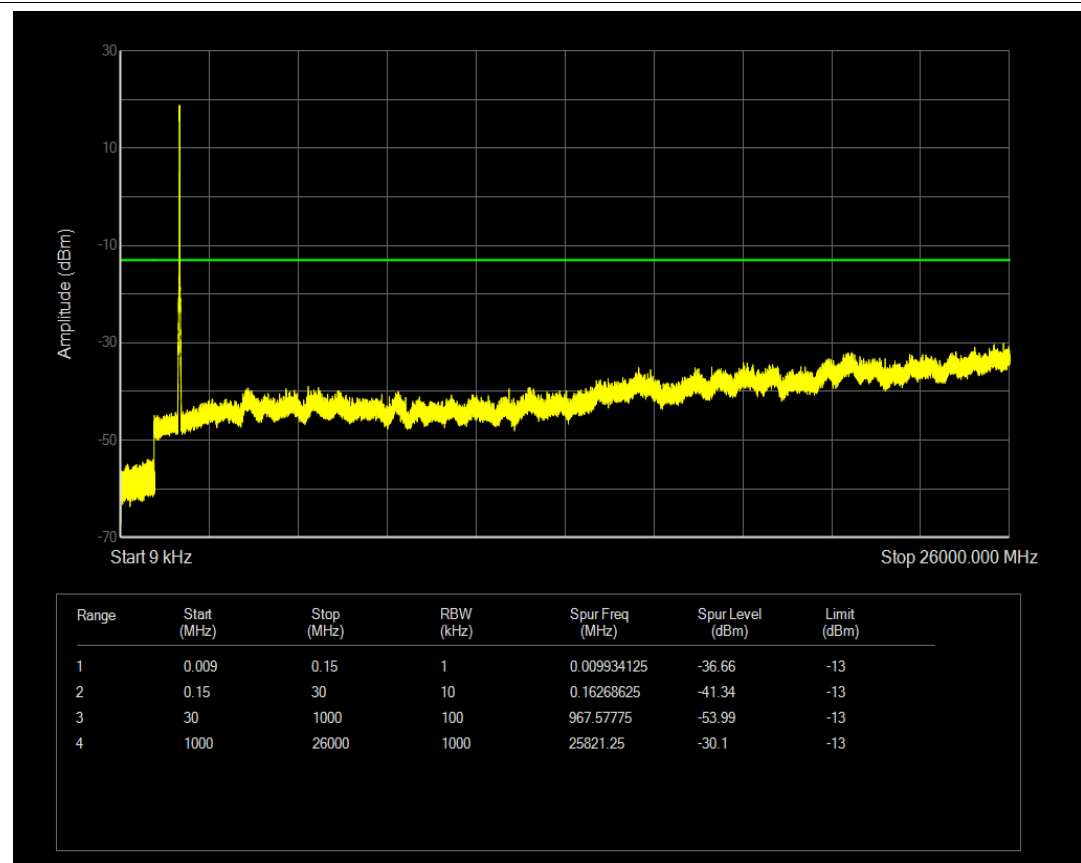
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0096204	-39.56	-13
2	0.15	30	10	0.15	-43.64	-13
3	30	1000	100	863.1815	-53.65	-13
4	1000	26000	1000	25688.125	-30.15	-13

Band4 QPSK BW=20MHz Channel=20175 RB Size=100 Position=#0 NVNT

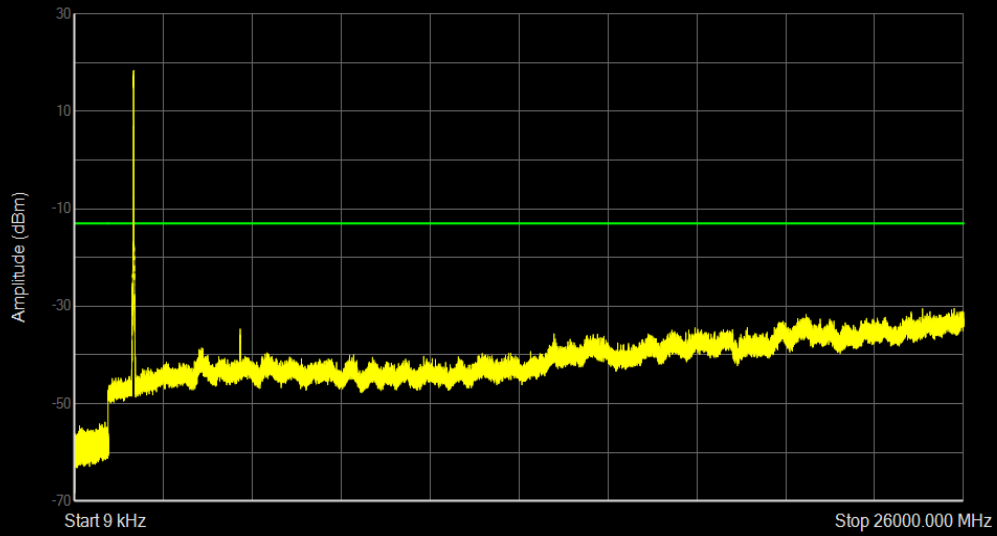




Band4 16QAM BW=20MHz Channel=20175 RB Size=100 Position=#0 NVNT



Band4 QPSK BW=20MHz Channel=20300 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	0.009	-36.37	-13
2	0.15	30	10	0.15	-42.43	-13
3	30	1000	100	911.148	-53.81	-13
4	1000	26000	1000	25726.25	-30.48	-13

Band4 16QAM BW=20MHz Channel=20300 RB Size=100 Position=#0 NVNT

