

Appendix for Band 66

Report No.: BCTC2507813407-6E

Applicant: SHENZHEN YUNJI INTELLIGENT TECHNOLOGY
CO.,LTD

Product Name: Smart Phone

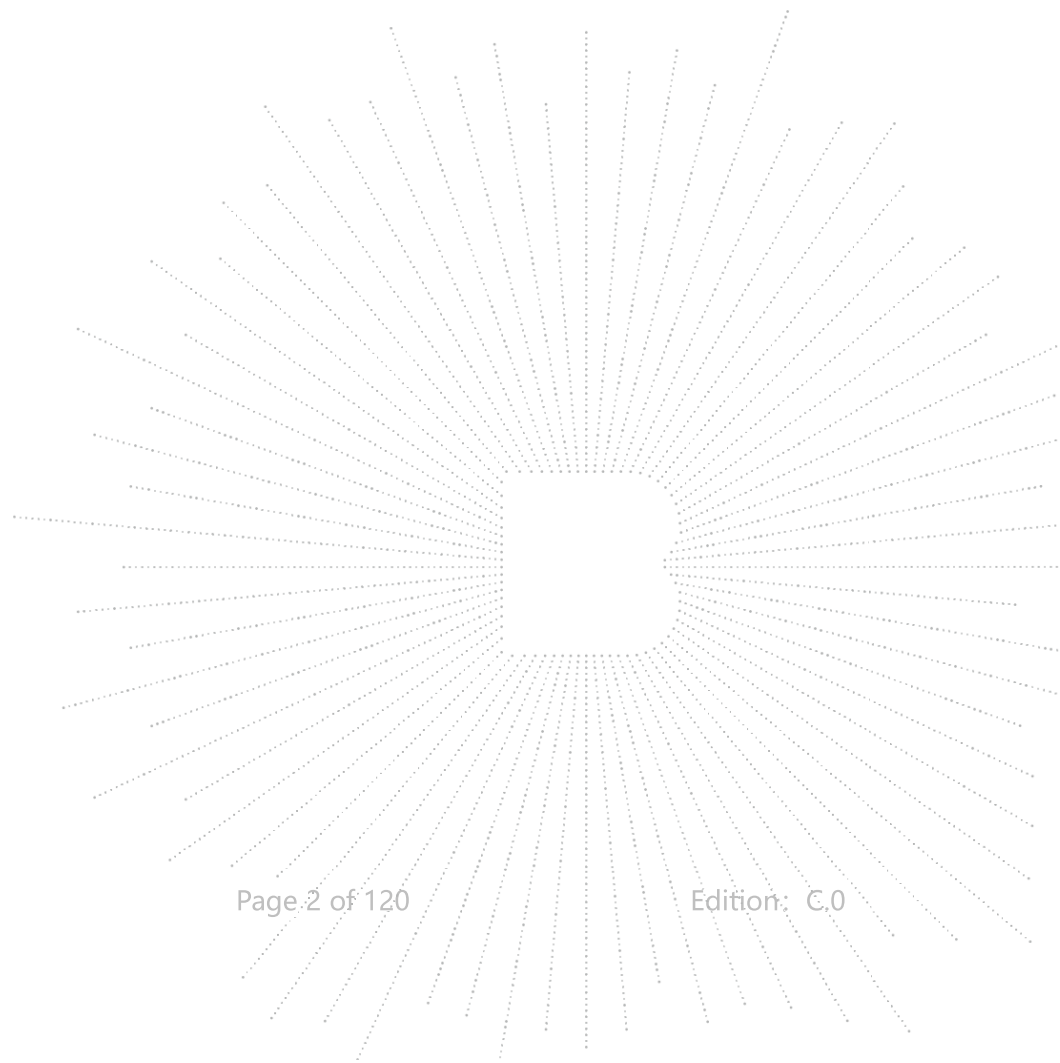
Test Model: C69

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

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	Band66	1.4	131979	1	#0	QPSK	22.87	1.15	24.02	PASS
NVNT	Band66	1.4	131979	1	#Mid	QPSK	22.84	1.15	23.99	PASS
NVNT	Band66	1.4	131979	1	#Max	QPSK	22.84	1.15	23.99	PASS
NVNT	Band66	1.4	131979	3	#0	QPSK	22.70	1.15	23.85	PASS
NVNT	Band66	1.4	131979	3	#Mid	QPSK	22.77	1.15	23.92	PASS
NVNT	Band66	1.4	131979	3	#Max	QPSK	22.76	1.15	23.91	PASS
NVNT	Band66	1.4	131979	6	#0	QPSK	22.32	1.15	23.47	PASS
NVNT	Band66	1.4	131979	1	#0	16QAM	22.86	1.15	24.01	PASS
NVNT	Band66	1.4	131979	1	#Mid	16QAM	22.78	1.15	23.93	PASS
NVNT	Band66	1.4	131979	1	#Max	16QAM	22.87	1.15	24.02	PASS
NVNT	Band66	1.4	131979	3	#0	16QAM	22.07	1.15	23.22	PASS
NVNT	Band66	1.4	131979	3	#Mid	16QAM	22.06	1.15	23.21	PASS
NVNT	Band66	1.4	131979	3	#Max	16QAM	22.05	1.15	23.20	PASS
NVNT	Band66	1.4	131979	6	#0	16QAM	21.09	1.15	22.24	PASS
NVNT	Band66	1.4	132322	1	#0	QPSK	22.42	1.15	23.57	PASS
NVNT	Band66	1.4	132322	1	#Mid	QPSK	22.43	1.15	23.58	PASS
NVNT	Band66	1.4	132322	1	#Max	QPSK	22.47	1.15	23.62	PASS
NVNT	Band66	1.4	132322	3	#0	QPSK	22.59	1.15	23.74	PASS
NVNT	Band66	1.4	132322	3	#Mid	QPSK	22.55	1.15	23.70	PASS
NVNT	Band66	1.4	132322	3	#Max	QPSK	22.61	1.15	23.76	PASS
NVNT	Band66	1.4	132322	6	#0	QPSK	22.11	1.15	23.26	PASS
NVNT	Band66	1.4	132322	1	#0	16QAM	22.15	1.15	23.30	PASS
NVNT	Band66	1.4	132322	1	#Mid	16QAM	22.15	1.15	23.30	PASS
NVNT	Band66	1.4	132322	1	#Max	16QAM	22.12	1.15	23.27	PASS
NVNT	Band66	1.4	132322	3	#0	16QAM	21.95	1.15	23.10	PASS
NVNT	Band66	1.4	132322	3	#Mid	16QAM	21.93	1.15	23.08	PASS
NVNT	Band66	1.4	132322	3	#Max	16QAM	22.01	1.15	23.16	PASS
NVNT	Band66	1.4	132322	6	#0	16QAM	20.47	1.15	21.62	PASS
NVNT	Band66	1.4	132665	1	#0	QPSK	21.99	1.15	23.14	PASS
NVNT	Band66	1.4	132665	1	#Mid	QPSK	22.11	1.15	23.26	PASS
NVNT	Band66	1.4	132665	1	#Max	QPSK	22.09	1.15	23.24	PASS
NVNT	Band66	1.4	132665	3	#0	QPSK	21.96	1.15	23.11	PASS
NVNT	Band66	1.4	132665	3	#Mid	QPSK	22.00	1.15	23.15	PASS
NVNT	Band66	1.4	132665	3	#Max	QPSK	22.04	1.15	23.19	PASS
NVNT	Band66	1.4	132665	6	#0	QPSK	21.69	1.15	22.84	PASS

NVNT	Band66	1.4	132665	1	#0	16QAM	21.40	1.15	22.55	PASS
NVNT	Band66	1.4	132665	1	#Mid	16QAM	21.41	1.15	22.56	PASS
NVNT	Band66	1.4	132665	1	#Max	16QAM	21.42	1.15	22.57	PASS
NVNT	Band66	1.4	132665	3	#0	16QAM	21.51	1.15	22.66	PASS
NVNT	Band66	1.4	132665	3	#Mid	16QAM	21.56	1.15	22.71	PASS
NVNT	Band66	1.4	132665	3	#Max	16QAM	21.50	1.15	22.65	PASS
NVNT	Band66	1.4	132665	6	#0	16QAM	20.37	1.15	21.52	PASS
NVNT	Band66	3	131987	1	#0	QPSK	22.79	1.15	23.94	PASS
NVNT	Band66	3	131987	1	#Mid	QPSK	22.78	1.15	23.93	PASS
NVNT	Band66	3	131987	1	#Max	QPSK	22.74	1.15	23.89	PASS
NVNT	Band66	3	131987	8	#0	QPSK	22.22	1.15	23.37	PASS
NVNT	Band66	3	131987	8	#Mid	QPSK	22.32	1.15	23.47	PASS
NVNT	Band66	3	131987	8	#Max	QPSK	22.23	1.15	23.38	PASS
NVNT	Band66	3	131987	15	#0	QPSK	22.27	1.15	23.42	PASS
NVNT	Band66	3	131987	1	#0	16QAM	23.03	1.15	24.18	PASS
NVNT	Band66	3	131987	1	#Mid	16QAM	23.01	1.15	24.16	PASS
NVNT	Band66	3	131987	1	#Max	16QAM	23.00	1.15	24.15	PASS
NVNT	Band66	3	131987	8	#0	16QAM	20.81	1.15	21.96	PASS
NVNT	Band66	3	131987	8	#Mid	16QAM	20.82	1.15	21.97	PASS
NVNT	Band66	3	131987	8	#Max	16QAM	20.71	1.15	21.86	PASS
NVNT	Band66	3	131987	15	#0	16QAM	20.90	1.15	22.05	PASS
NVNT	Band66	3	132322	1	#0	QPSK	22.40	1.15	23.55	PASS
NVNT	Band66	3	132322	1	#Mid	QPSK	22.43	1.15	23.58	PASS
NVNT	Band66	3	132322	1	#Max	QPSK	22.45	1.15	23.60	PASS
NVNT	Band66	3	132322	8	#0	QPSK	22.03	1.15	23.18	PASS
NVNT	Band66	3	132322	8	#Mid	QPSK	22.05	1.15	23.20	PASS
NVNT	Band66	3	132322	8	#Max	QPSK	22.00	1.15	23.15	PASS
NVNT	Band66	3	132322	15	#0	QPSK	22.02	1.15	23.17	PASS
NVNT	Band66	3	132322	1	#0	16QAM	22.10	1.15	23.25	PASS
NVNT	Band66	3	132322	1	#Mid	16QAM	22.13	1.15	23.28	PASS
NVNT	Band66	3	132322	1	#Max	16QAM	22.18	1.15	23.33	PASS
NVNT	Band66	3	132322	8	#0	16QAM	20.81	1.15	21.96	PASS
NVNT	Band66	3	132322	8	#Mid	16QAM	20.83	1.15	21.98	PASS
NVNT	Band66	3	132322	8	#Max	16QAM	20.79	1.15	21.94	PASS
NVNT	Band66	3	132322	15	#0	16QAM	20.71	1.15	21.86	PASS
NVNT	Band66	3	132657	1	#0	QPSK	22.02	1.15	23.17	PASS
NVNT	Band66	3	132657	1	#Mid	QPSK	22.03	1.15	23.18	PASS
NVNT	Band66	3	132657	1	#Max	QPSK	22.03	1.15	23.18	PASS
NVNT	Band66	3	132657	8	#0	QPSK	21.49	1.15	22.64	PASS
NVNT	Band66	3	132657	8	#Mid	QPSK	21.51	1.15	22.66	PASS
NVNT	Band66	3	132657	8	#Max	QPSK	21.43	1.15	22.58	PASS
NVNT	Band66	3	132657	15	#0	QPSK	21.49	1.15	22.64	PASS

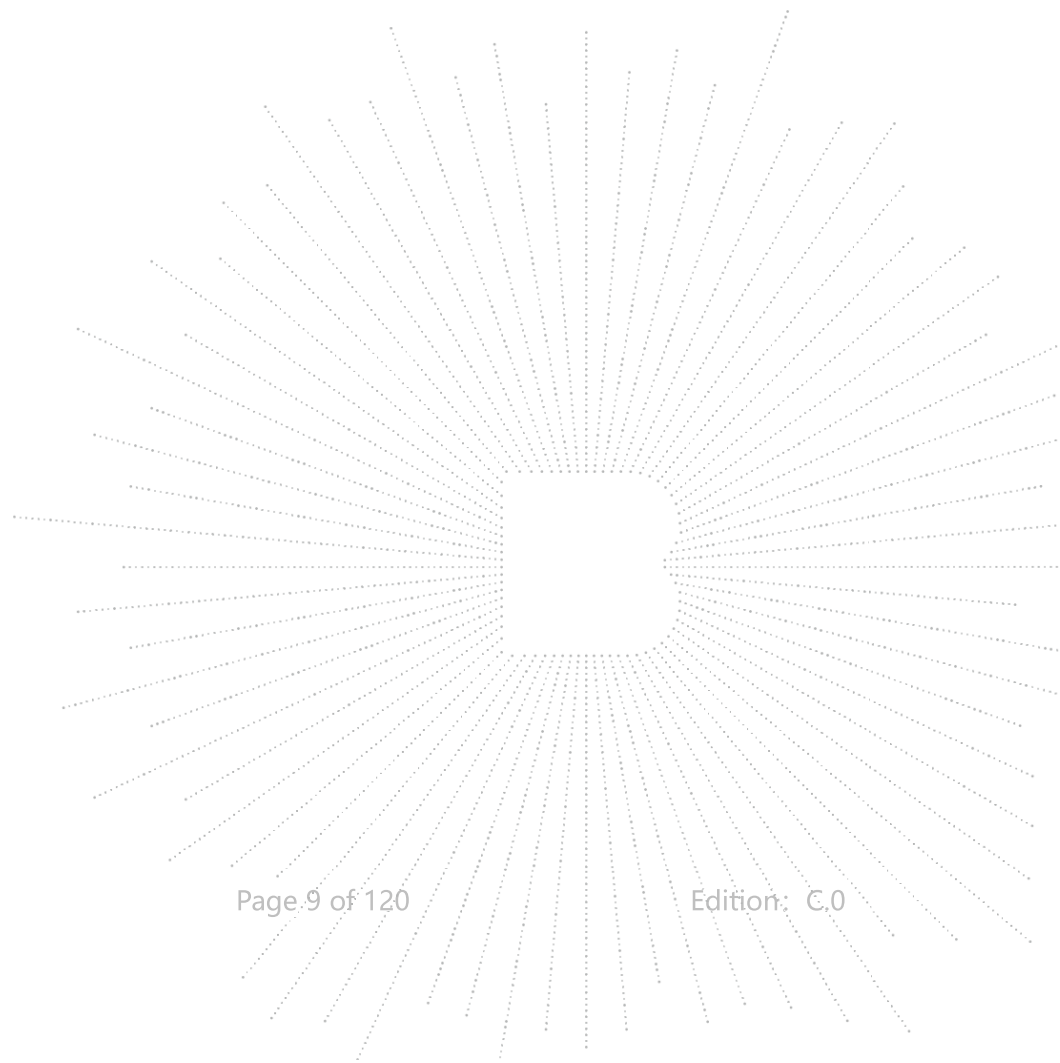
NVNT	Band66	3	132657	1	#0	16QAM	21.36	1.15	22.51	PASS
NVNT	Band66	3	132657	1	#Mid	16QAM	21.43	1.15	22.58	PASS
NVNT	Band66	3	132657	1	#Max	16QAM	21.43	1.15	22.58	PASS
NVNT	Band66	3	132657	8	#0	16QAM	20.11	1.15	21.26	PASS
NVNT	Band66	3	132657	8	#Mid	16QAM	20.15	1.15	21.30	PASS
NVNT	Band66	3	132657	8	#Max	16QAM	20.20	1.15	21.35	PASS
NVNT	Band66	3	132657	15	#0	16QAM	20.18	1.15	21.33	PASS
NVNT	Band66	5	131997	1	#0	QPSK	22.78	1.15	23.93	PASS
NVNT	Band66	5	131997	1	#Mid	QPSK	22.62	1.15	23.77	PASS
NVNT	Band66	5	131997	1	#Max	QPSK	22.62	1.15	23.77	PASS
NVNT	Band66	5	131997	12	#0	QPSK	22.29	1.15	23.44	PASS
NVNT	Band66	5	131997	12	#Mid	QPSK	22.31	1.15	23.46	PASS
NVNT	Band66	5	131997	12	#Max	QPSK	22.30	1.15	23.45	PASS
NVNT	Band66	5	131997	25	#0	QPSK	22.18	1.15	23.33	PASS
NVNT	Band66	5	131997	1	#0	16QAM	22.00	1.15	23.15	PASS
NVNT	Band66	5	131997	1	#Mid	16QAM	21.92	1.15	23.07	PASS
NVNT	Band66	5	131997	1	#Max	16QAM	21.89	1.15	23.04	PASS
NVNT	Band66	5	131997	12	#0	16QAM	20.72	1.15	21.87	PASS
NVNT	Band66	5	131997	12	#Mid	16QAM	20.77	1.15	21.92	PASS
NVNT	Band66	5	131997	12	#Max	16QAM	20.63	1.15	21.78	PASS
NVNT	Band66	5	131997	25	#0	16QAM	20.85	1.15	22.00	PASS
NVNT	Band66	5	132322	1	#0	QPSK	22.54	1.15	23.69	PASS
NVNT	Band66	5	132322	1	#Mid	QPSK	22.58	1.15	23.73	PASS
NVNT	Band66	5	132322	1	#Max	QPSK	22.57	1.15	23.72	PASS
NVNT	Band66	5	132322	12	#0	QPSK	22.07	1.15	23.22	PASS
NVNT	Band66	5	132322	12	#Mid	QPSK	22.07	1.15	23.22	PASS
NVNT	Band66	5	132322	12	#Max	QPSK	22.14	1.15	23.29	PASS
NVNT	Band66	5	132322	25	#0	QPSK	22.10	1.15	23.25	PASS
NVNT	Band66	5	132322	1	#0	16QAM	21.26	1.15	22.41	PASS
NVNT	Band66	5	132322	1	#Mid	16QAM	21.21	1.15	22.36	PASS
NVNT	Band66	5	132322	1	#Max	16QAM	21.32	1.15	22.47	PASS
NVNT	Band66	5	132322	12	#0	16QAM	20.46	1.15	21.61	PASS
NVNT	Band66	5	132322	12	#Mid	16QAM	20.44	1.15	21.59	PASS
NVNT	Band66	5	132322	12	#Max	16QAM	20.55	1.15	21.70	PASS
NVNT	Band66	5	132322	25	#0	16QAM	20.63	1.15	21.78	PASS
NVNT	Band66	5	132647	1	#0	QPSK	22.01	1.15	23.16	PASS
NVNT	Band66	5	132647	1	#Mid	QPSK	21.95	1.15	23.10	PASS
NVNT	Band66	5	132647	1	#Max	QPSK	21.98	1.15	23.13	PASS
NVNT	Band66	5	132647	12	#0	QPSK	21.51	1.15	22.66	PASS
NVNT	Band66	5	132647	12	#Mid	QPSK	21.45	1.15	22.60	PASS
NVNT	Band66	5	132647	12	#Max	QPSK	21.51	1.15	22.66	PASS
NVNT	Band66	5	132647	25	#0	QPSK	21.58	1.15	22.73	PASS

NVNT	Band66	5	132647	1	#0	16QAM	21.09	1.15	22.24	PASS
NVNT	Band66	5	132647	1	#Mid	16QAM	20.97	1.15	22.12	PASS
NVNT	Band66	5	132647	1	#Max	16QAM	21.05	1.15	22.20	PASS
NVNT	Band66	5	132647	12	#0	16QAM	20.08	1.15	21.23	PASS
NVNT	Band66	5	132647	12	#Mid	16QAM	20.02	1.15	21.17	PASS
NVNT	Band66	5	132647	12	#Max	16QAM	20.03	1.15	21.18	PASS
NVNT	Band66	5	132647	25	#0	16QAM	20.04	1.15	21.19	PASS
NVNT	Band66	10	132022	1	#0	QPSK	22.67	1.15	23.82	PASS
NVNT	Band66	10	132022	1	#Mid	QPSK	22.58	1.15	23.73	PASS
NVNT	Band66	10	132022	1	#Max	QPSK	22.50	1.15	23.65	PASS
NVNT	Band66	10	132022	25	#0	QPSK	22.15	1.15	23.30	PASS
NVNT	Band66	10	132022	25	#Mid	QPSK	22.11	1.15	23.26	PASS
NVNT	Band66	10	132022	25	#Max	QPSK	22.23	1.15	23.38	PASS
NVNT	Band66	10	132022	50	#0	QPSK	22.16	1.15	23.31	PASS
NVNT	Band66	10	132022	1	#0	16QAM	22.93	1.15	24.08	PASS
NVNT	Band66	10	132022	1	#Mid	16QAM	22.91	1.15	24.06	PASS
NVNT	Band66	10	132022	1	#Max	16QAM	22.76	1.15	23.91	PASS
NVNT	Band66	10	132022	25	#0	16QAM	20.89	1.15	22.04	PASS
NVNT	Band66	10	132022	25	#Mid	16QAM	20.84	1.15	21.99	PASS
NVNT	Band66	10	132022	25	#Max	16QAM	20.73	1.15	21.88	PASS
NVNT	Band66	10	132022	50	#0	16QAM	20.73	1.15	21.88	PASS
NVNT	Band66	10	132322	1	#0	QPSK	22.55	1.15	23.70	PASS
NVNT	Band66	10	132322	1	#Mid	QPSK	22.63	1.15	23.78	PASS
NVNT	Band66	10	132322	1	#Max	QPSK	22.66	1.15	23.81	PASS
NVNT	Band66	10	132322	25	#0	QPSK	22.01	1.15	23.16	PASS
NVNT	Band66	10	132322	25	#Mid	QPSK	22.03	1.15	23.18	PASS
NVNT	Band66	10	132322	25	#Max	QPSK	22.17	1.15	23.32	PASS
NVNT	Band66	10	132322	50	#0	QPSK	22.08	1.15	23.23	PASS
NVNT	Band66	10	132322	1	#0	16QAM	21.42	1.15	22.57	PASS
NVNT	Band66	10	132322	1	#Mid	16QAM	21.52	1.15	22.67	PASS
NVNT	Band66	10	132322	1	#Max	16QAM	21.53	1.15	22.68	PASS
NVNT	Band66	10	132322	25	#0	16QAM	20.64	1.15	21.79	PASS
NVNT	Band66	10	132322	25	#Mid	16QAM	20.67	1.15	21.82	PASS
NVNT	Band66	10	132322	25	#Max	16QAM	20.67	1.15	21.82	PASS
NVNT	Band66	10	132322	50	#0	16QAM	20.70	1.15	21.85	PASS
NVNT	Band66	10	132622	1	#0	QPSK	22.05	1.15	23.20	PASS
NVNT	Band66	10	132622	1	#Mid	QPSK	22.05	1.15	23.20	PASS
NVNT	Band66	10	132622	1	#Max	QPSK	22.03	1.15	23.18	PASS
NVNT	Band66	10	132622	25	#0	QPSK	21.47	1.15	22.62	PASS
NVNT	Band66	10	132622	25	#Mid	QPSK	21.41	1.15	22.56	PASS
NVNT	Band66	10	132622	25	#Max	QPSK	21.44	1.15	22.59	PASS
NVNT	Band66	10	132622	50	#0	QPSK	21.45	1.15	22.60	PASS

NVNT	Band66	10	132622	1	#0	16QAM	21.43	1.15	22.58	PASS
NVNT	Band66	10	132622	1	#Mid	16QAM	21.35	1.15	22.50	PASS
NVNT	Band66	10	132622	1	#Max	16QAM	21.46	1.15	22.61	PASS
NVNT	Band66	10	132622	25	#0	16QAM	20.11	1.15	21.26	PASS
NVNT	Band66	10	132622	25	#Mid	16QAM	20.09	1.15	21.24	PASS
NVNT	Band66	10	132622	25	#Max	16QAM	20.14	1.15	21.29	PASS
NVNT	Band66	10	132622	50	#0	16QAM	19.99	1.15	21.14	PASS
NVNT	Band66	15	132047	1	#0	QPSK	22.70	1.15	23.85	PASS
NVNT	Band66	15	132047	1	#Mid	QPSK	22.58	1.15	23.73	PASS
NVNT	Band66	15	132047	1	#Max	QPSK	22.38	1.15	23.53	PASS
NVNT	Band66	15	132047	36	#0	QPSK	22.13	1.15	23.28	PASS
NVNT	Band66	15	132047	36	#Mid	QPSK	22.10	1.15	23.25	PASS
NVNT	Band66	15	132047	36	#Max	QPSK	22.12	1.15	23.27	PASS
NVNT	Band66	15	132047	75	#0	QPSK	22.12	1.15	23.27	PASS
NVNT	Band66	15	132047	1	#0	16QAM	22.93	1.15	24.08	PASS
NVNT	Band66	15	132047	1	#Mid	16QAM	22.83	1.15	23.98	PASS
NVNT	Band66	15	132047	1	#Max	16QAM	22.58	1.15	23.73	PASS
NVNT	Band66	15	132047	36	#0	16QAM	20.85	1.15	22.00	PASS
NVNT	Band66	15	132047	36	#Mid	16QAM	20.74	1.15	21.89	PASS
NVNT	Band66	15	132047	36	#Max	16QAM	20.60	1.15	21.75	PASS
NVNT	Band66	15	132047	75	#0	16QAM	20.72	1.15	21.87	PASS
NVNT	Band66	15	132322	1	#0	QPSK	22.46	1.15	23.61	PASS
NVNT	Band66	15	132322	1	#Mid	QPSK	22.62	1.15	23.77	PASS
NVNT	Band66	15	132322	1	#Max	QPSK	22.65	1.15	23.80	PASS
NVNT	Band66	15	132322	36	#0	QPSK	21.99	1.15	23.14	PASS
NVNT	Band66	15	132322	36	#Mid	QPSK	22.04	1.15	23.19	PASS
NVNT	Band66	15	132322	36	#Max	QPSK	22.09	1.15	23.24	PASS
NVNT	Band66	15	132322	75	#0	QPSK	22.13	1.15	23.28	PASS
NVNT	Band66	15	132322	1	#0	16QAM	21.42	1.15	22.57	PASS
NVNT	Band66	15	132322	1	#Mid	16QAM	21.56	1.15	22.71	PASS
NVNT	Band66	15	132322	1	#Max	16QAM	21.47	1.15	22.62	PASS
NVNT	Band66	15	132322	36	#0	16QAM	20.69	1.15	21.84	PASS
NVNT	Band66	15	132322	36	#Mid	16QAM	20.77	1.15	21.92	PASS
NVNT	Band66	15	132322	36	#Max	16QAM	20.78	1.15	21.93	PASS
NVNT	Band66	15	132322	75	#0	16QAM	20.56	1.15	21.71	PASS
NVNT	Band66	15	132597	1	#0	QPSK	22.04	1.15	23.19	PASS
NVNT	Band66	15	132597	1	#Mid	QPSK	21.97	1.15	23.12	PASS
NVNT	Band66	15	132597	1	#Max	QPSK	22.03	1.15	23.18	PASS
NVNT	Band66	15	132597	36	#0	QPSK	21.53	1.15	22.68	PASS
NVNT	Band66	15	132597	36	#Mid	QPSK	21.52	1.15	22.67	PASS
NVNT	Band66	15	132597	36	#Max	QPSK	21.47	1.15	22.62	PASS
NVNT	Band66	15	132597	75	#0	QPSK	21.59	1.15	22.74	PASS

NVNT	Band66	15	132597	1	#0	16QAM	21.83	1.15	22.98	PASS
NVNT	Band66	15	132597	1	#Mid	16QAM	21.71	1.15	22.86	PASS
NVNT	Band66	15	132597	1	#Max	16QAM	21.76	1.15	22.91	PASS
NVNT	Band66	15	132597	36	#0	16QAM	20.14	1.15	21.29	PASS
NVNT	Band66	15	132597	36	#Mid	16QAM	20.05	1.15	21.20	PASS
NVNT	Band66	15	132597	36	#Max	16QAM	20.12	1.15	21.27	PASS
NVNT	Band66	15	132597	75	#0	16QAM	20.19	1.15	21.34	PASS
NVNT	Band66	20	132072	1	#0	QPSK	22.79	1.15	23.94	PASS
NVNT	Band66	20	132072	1	#Mid	QPSK	22.56	1.15	23.71	PASS
NVNT	Band66	20	132072	1	#Max	QPSK	22.43	1.15	23.58	PASS
NVNT	Band66	20	132072	50	#0	QPSK	22.12	1.15	23.27	PASS
NVNT	Band66	20	132072	50	#Mid	QPSK	22.09	1.15	23.24	PASS
NVNT	Band66	20	132072	50	#Max	QPSK	21.88	1.15	23.03	PASS
NVNT	Band66	20	132072	100	#0	QPSK	22.10	1.15	23.25	PASS
NVNT	Band66	20	132072	1	#0	16QAM	21.45	1.15	22.60	PASS
NVNT	Band66	20	132072	1	#Mid	16QAM	21.23	1.15	22.38	PASS
NVNT	Band66	20	132072	1	#Max	16QAM	21.09	1.15	22.24	PASS
NVNT	Band66	20	132072	50	#0	16QAM	20.86	1.15	22.01	PASS
NVNT	Band66	20	132072	50	#Mid	16QAM	20.75	1.15	21.90	PASS
NVNT	Band66	20	132072	50	#Max	16QAM	20.55	1.15	21.70	PASS
NVNT	Band66	20	132072	100	#0	16QAM	20.56	1.15	21.71	PASS
NVNT	Band66	20	132322	1	#0	QPSK	22.77	1.15	23.92	PASS
NVNT	Band66	20	132322	1	#Mid	QPSK	22.97	1.15	24.12	PASS
NVNT	Band66	20	132322	1	#Max	QPSK	22.79	1.15	23.94	PASS
NVNT	Band66	20	132322	50	#0	QPSK	21.97	1.15	23.12	PASS
NVNT	Band66	20	132322	50	#Mid	QPSK	22.15	1.15	23.30	PASS
NVNT	Band66	20	132322	50	#Max	QPSK	22.11	1.15	23.26	PASS
NVNT	Band66	20	132322	100	#0	QPSK	22.05	1.15	23.20	PASS
NVNT	Band66	20	132322	1	#0	16QAM	20.95	1.15	22.10	PASS
NVNT	Band66	20	132322	1	#Mid	16QAM	21.09	1.15	22.24	PASS
NVNT	Band66	20	132322	1	#Max	16QAM	21.00	1.15	22.15	PASS
NVNT	Band66	20	132322	50	#0	16QAM	20.52	1.15	21.67	PASS
NVNT	Band66	20	132322	50	#Mid	16QAM	20.62	1.15	21.77	PASS
NVNT	Band66	20	132322	50	#Max	16QAM	20.59	1.15	21.74	PASS
NVNT	Band66	20	132322	100	#0	16QAM	20.50	1.15	21.65	PASS
NVNT	Band66	20	132572	1	#0	QPSK	22.31	1.15	23.46	PASS
NVNT	Band66	20	132572	1	#Mid	QPSK	22.06	1.15	23.21	PASS
NVNT	Band66	20	132572	1	#Max	QPSK	22.03	1.15	23.18	PASS
NVNT	Band66	20	132572	50	#0	QPSK	21.64	1.15	22.79	PASS
NVNT	Band66	20	132572	50	#Mid	QPSK	21.45	1.15	22.60	PASS
NVNT	Band66	20	132572	50	#Max	QPSK	21.51	1.15	22.66	PASS
NVNT	Band66	20	132572	100	#0	QPSK	21.55	1.15	22.70	PASS

NVNT	Band66	20	132572	1	#0	16QAM	21.69	1.15	22.84	PASS
NVNT	Band66	20	132572	1	#Mid	16QAM	21.42	1.15	22.57	PASS
NVNT	Band66	20	132572	1	#Max	16QAM	21.44	1.15	22.59	PASS
NVNT	Band66	20	132572	50	#0	16QAM	20.18	1.15	21.33	PASS
NVNT	Band66	20	132572	50	#Mid	16QAM	20.16	1.15	21.31	PASS
NVNT	Band66	20	132572	50	#Max	16QAM	20.08	1.15	21.23	PASS
NVNT	Band66	20	132572	100	#0	16QAM	20.09	1.15	21.24	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	Band6	1.4	131979	6	#0	QPSK	LV	NT	25.09	0.015	PASS
NVNT	Band6	1.4	131979	6	#0	QPSK	NV	NT	36.16	0.021	PASS
NVNT	Band6	1.4	131979	6	#0	QPSK	HV	NT	42.49	0.025	PASS
NVNT	Band6	1.4	131979	6	#0	16QAM	LV	NT	10.50	0.006	PASS
NVNT	Band6	1.4	131979	6	#0	16QAM	NV	NT	11.14	0.007	PASS
NVNT	Band6	1.4	131979	6	#0	16QAM	HV	NT	-0.03	0.000	PASS
NVNT	Band6	1.4	132322	6	#0	QPSK	LV	NT	9.87	0.006	PASS
NVNT	Band6	1.4	132322	6	#0	QPSK	NV	NT	-3.50	-0.002	PASS
NVNT	Band6	1.4	132322	6	#0	QPSK	HV	NT	-7.17	-0.004	PASS
NVNT	Band6	1.4	132322	6	#0	16QAM	LV	NT	3.13	0.002	PASS
NVNT	Band6	1.4	132322	6	#0	16QAM	NV	NT	-0.46	0.000	PASS
NVNT	Band6	1.4	132322	6	#0	16QAM	HV	NT	-2.95	-0.002	PASS
NVNT	Band6	1.4	132665	6	#0	QPSK	LV	NT	-32.59	-0.018	PASS
NVNT	Band6	1.4	132665	6	#0	QPSK	NV	NT	-32.74	-0.018	PASS
NVNT	Band6	1.4	132665	6	#0	QPSK	HV	NT	-35.28	-0.020	PASS
NVNT	Band6	1.4	132665	6	#0	16QAM	LV	NT	-10.83	-0.006	PASS
NVNT	Band6	1.4	132665	6	#0	16QAM	NV	NT	-13.80	-0.008	PASS
NVNT	Band6	1.4	132665	6	#0	16QAM	HV	NT	-12.43	-0.007	PASS
NVNT	Band6	3	131987	15	#0	QPSK	LV	NT	6.81	0.004	PASS

NVNT	Band6 6	3	131987	15	#0	QPSK	NV	NT	3.59	0.002	PASS
NVNT	Band6 6	3	131987	15	#0	QPSK	HV	NT	4.78	0.003	PASS
NVNT	Band6 6	3	131987	15	#0	16QAM	LV	NT	-1.42	-0.001	PASS
NVNT	Band6 6	3	131987	15	#0	16QAM	NV	NT	-6.98	-0.004	PASS
NVNT	Band6 6	3	131987	15	#0	16QAM	HV	NT	-12.63	-0.007	PASS
NVNT	Band6 6	3	132322	15	#0	QPSK	LV	NT	-14.06	-0.008	PASS
NVNT	Band6 6	3	132322	15	#0	QPSK	NV	NT	-22.34	-0.013	PASS
NVNT	Band6 6	3	132322	15	#0	QPSK	HV	NT	-32.06	-0.018	PASS
NVNT	Band6 6	3	132322	15	#0	16QAM	LV	NT	-46.32	-0.027	PASS
NVNT	Band6 6	3	132322	15	#0	16QAM	NV	NT	-6.94	-0.004	PASS
NVNT	Band6 6	3	132322	15	#0	16QAM	HV	NT	-5.49	-0.003	PASS
NVNT	Band6 6	3	132657	15	#0	QPSK	LV	NT	-4.75	-0.003	PASS
NVNT	Band6 6	3	132657	15	#0	QPSK	NV	NT	-7.81	-0.004	PASS
NVNT	Band6 6	3	132657	15	#0	QPSK	HV	NT	-12.79	-0.007	PASS
NVNT	Band6 6	3	132657	15	#0	16QAM	LV	NT	-21.03	-0.012	PASS
NVNT	Band6 6	3	132657	15	#0	16QAM	NV	NT	-25.81	-0.015	PASS
NVNT	Band6 6	3	132657	15	#0	16QAM	HV	NT	-30.83	-0.017	PASS
NVNT	Band6 6	5	131997	25	#0	QPSK	LV	NT	16.01	0.009	PASS
NVNT	Band6 6	5	131997	25	#0	QPSK	NV	NT	25.78	0.015	PASS
NVNT	Band6 6	5	131997	25	#0	QPSK	HV	NT	25.46	0.015	PASS
NVNT	Band6 6	5	131997	25	#0	16QAM	LV	NT	23.96	0.014	PASS
NVNT	Band6 6	5	131997	25	#0	16QAM	NV	NT	19.35	0.011	PASS

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NVNT	Band6 6	5	131997	25	#0	16QAM	HV	NT	13.06	0.008	PASS
NVNT	Band6 6	5	132322	25	#0	QPSK	LV	NT	-26.41	-0.015	PASS
NVNT	Band6 6	5	132322	25	#0	QPSK	NV	NT	-36.35	-0.021	PASS
NVNT	Band6 6	5	132322	25	#0	QPSK	HV	NT	-13.09	-0.008	PASS
NVNT	Band6 6	5	132322	25	#0	16QAM	LV	NT	-31.16	-0.018	PASS
NVNT	Band6 6	5	132322	25	#0	16QAM	NV	NT	-8.88	-0.005	PASS
NVNT	Band6 6	5	132322	25	#0	16QAM	HV	NT	-15.19	-0.009	PASS
NVNT	Band6 6	5	132647	25	#0	QPSK	LV	NT	-16.26	-0.009	PASS
NVNT	Band6 6	5	132647	25	#0	QPSK	NV	NT	-26.19	-0.015	PASS
NVNT	Band6 6	5	132647	25	#0	QPSK	HV	NT	-36.45	-0.021	PASS
NVNT	Band6 6	5	132647	25	#0	16QAM	LV	NT	-14.00	-0.008	PASS
NVNT	Band6 6	5	132647	25	#0	16QAM	NV	NT	-29.65	-0.017	PASS
NVNT	Band6 6	5	132647	25	#0	16QAM	HV	NT	-46.32	-0.026	PASS
NVNT	Band6 6	10	132022	50	#0	QPSK	LV	NT	25.96	0.015	PASS
NVNT	Band6 6	10	132022	50	#0	QPSK	NV	NT	15.08	0.009	PASS
NVNT	Band6 6	10	132022	50	#0	QPSK	HV	NT	14.78	0.009	PASS
NVNT	Band6 6	10	132022	50	#0	16QAM	LV	NT	-0.03	0.000	PASS
NVNT	Band6 6	10	132022	50	#0	16QAM	NV	NT	-3.88	-0.002	PASS
NVNT	Band6 6	10	132022	50	#0	16QAM	HV	NT	-5.71	-0.003	PASS
NVNT	Band6 6	10	132322	50	#0	QPSK	LV	NT	-9.36	-0.005	PASS
NVNT	Band6 6	10	132322	50	#0	QPSK	NV	NT	-22.36	-0.013	PASS

NVNT	Band6 6	10	132322	50	#0	QPSK	HV	NT	2.20	0.001	PASS
NVNT	Band6 6	10	132322	50	#0	16QAM	LV	NT	-13.43	-0.008	PASS
NVNT	Band6 6	10	132322	50	#0	16QAM	NV	NT	1.65	0.001	PASS
NVNT	Band6 6	10	132322	50	#0	16QAM	HV	NT	-4.18	-0.002	PASS
NVNT	Band6 6	10	132622	50	#0	QPSK	LV	NT	-6.12	-0.003	PASS
NVNT	Band6 6	10	132622	50	#0	QPSK	NV	NT	-11.50	-0.006	PASS
NVNT	Band6 6	10	132622	50	#0	QPSK	HV	NT	-16.42	-0.009	PASS
NVNT	Band6 6	10	132622	50	#0	16QAM	LV	NT	-24.75	-0.014	PASS
NVNT	Band6 6	10	132622	50	#0	16QAM	NV	NT	3.71	0.002	PASS
NVNT	Band6 6	10	132622	50	#0	16QAM	HV	NT	-2.15	-0.001	PASS
NVNT	Band6 6	15	132047	75	#0	QPSK	LV	NT	12.32	0.007	PASS
NVNT	Band6 6	15	132047	75	#0	QPSK	NV	NT	9.91	0.006	PASS
NVNT	Band6 6	15	132047	75	#0	QPSK	HV	NT	5.26	0.003	PASS
NVNT	Band6 6	15	132047	75	#0	16QAM	LV	NT	-6.87	-0.004	PASS
NVNT	Band6 6	15	132047	75	#0	16QAM	NV	NT	-28.21	-0.016	PASS
NVNT	Band6 6	15	132047	75	#0	16QAM	HV	NT	-11.54	-0.007	PASS
NVNT	Band6 6	15	132322	75	#0	QPSK	LV	NT	-9.53	-0.005	PASS
NVNT	Band6 6	15	132322	75	#0	QPSK	NV	NT	-12.45	-0.007	PASS
NVNT	Band6 6	15	132322	75	#0	QPSK	HV	NT	-25.21	-0.014	PASS
NVNT	Band6 6	15	132322	75	#0	16QAM	LV	NT	-22.69	-0.013	PASS
NVNT	Band6 6	15	132322	75	#0	16QAM	NV	NT	-16.32	-0.009	PASS
NVNT	Band6 6	15	132322	75	#0	16QAM	HV	NT	-25.18	-0.014	PASS

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NVNT	Band6 6	15	132597	75	#0	QPSK	LV	NT	-29.25	-0.017	PASS
NVNT	Band6 6	15	132597	75	#0	QPSK	NV	NT	-36.21	-0.020	PASS
NVNT	Band6 6	15	132597	75	#0	QPSK	HV	NT	-9.64	-0.005	PASS
NVNT	Band6 6	15	132597	75	#0	16QAM	LV	NT	-5.45	-0.003	PASS
NVNT	Band6 6	15	132597	75	#0	16QAM	NV	NT	-10.31	-0.006	PASS
NVNT	Band6 6	15	132597	75	#0	16QAM	HV	NT	-8.38	-0.005	PASS
NVNT	Band6 6	20	132072	100	#0	QPSK	LV	NT	20.01	0.012	PASS
NVNT	Band6 6	20	132072	100	#0	QPSK	NV	NT	34.40	0.020	PASS
NVNT	Band6 6	20	132072	100	#0	QPSK	HV	NT	-5.22	-0.003	PASS
NVNT	Band6 6	20	132072	100	#0	16QAM	LV	NT	-15.81	-0.009	PASS
NVNT	Band6 6	20	132072	100	#0	16QAM	NV	NT	-24.60	-0.014	PASS
NVNT	Band6 6	20	132072	100	#0	16QAM	HV	NT	-14.43	-0.008	PASS
NVNT	Band6 6	20	132322	100	#0	QPSK	LV	NT	-23.19	-0.013	PASS
NVNT	Band6 6	20	132322	100	#0	QPSK	NV	NT	-5.11	-0.003	PASS
NVNT	Band6 6	20	132322	100	#0	QPSK	HV	NT	-33.49	-0.019	PASS
NVNT	Band6 6	20	132322	100	#0	16QAM	LV	NT	-9.64	-0.006	PASS
NVNT	Band6 6	20	132322	100	#0	16QAM	NV	NT	-24.18	-0.014	PASS
NVNT	Band6 6	20	132322	100	#0	16QAM	HV	NT	-32.84	-0.019	PASS
NVNT	Band6 6	20	132572	100	#0	QPSK	LV	NT	-18.68	-0.011	PASS
NVNT	Band6 6	20	132572	100	#0	QPSK	NV	NT	3.76	0.002	PASS
NVNT	Band6 6	20	132572	100	#0	QPSK	HV	NT	-7.88	-0.004	PASS

NVNT	Band6 6	20	132572	100	#0	16QAM	LV	NT	-5.02	-0.003	PASS
NVNT	Band6 6	20	132572	100	#0	16QAM	NV	NT	-0.74	0.000	PASS
NVNT	Band6 6	20	132572	100	#0	16QAM	HV	NT	-2.50	-0.001	PASS

Condition	Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Voltage (Vdc)	Temperature (C)	Result (Hz)	Result (ppm)	Verdict
NVNT	Band6 6	1.4	131979	6	#0	QPSK	NV	-30	-3.62	-0.002	PASS
NVNT	Band6 6	1.4	131979	6	#0	QPSK	NV	-20	-8.43	-0.005	PASS
NVNT	Band6 6	1.4	131979	6	#0	QPSK	NV	0	1.46	0.001	PASS
NVNT	Band6 6	1.4	131979	6	#0	QPSK	NV	10	-2.79	-0.002	PASS
NVNT	Band6 6	1.4	131979	6	#0	QPSK	NV	20	-5.04	-0.003	PASS
NVNT	Band6 6	1.4	131979	6	#0	QPSK	NV	30	-4.06	-0.002	PASS
NVNT	Band6 6	1.4	131979	6	#0	QPSK	NV	40	4.26	0.002	PASS
NVNT	Band6 6	1.4	131979	6	#0	QPSK	NV	50	-10.24	-0.006	PASS
NVNT	Band6 6	1.4	131979	6	#0	16QAM	NV	-30	-11.92	-0.007	PASS
NVNT	Band6 6	1.4	131979	6	#0	16QAM	NV	-20	-12.95	-0.008	PASS
NVNT	Band6 6	1.4	131979	6	#0	16QAM	NV	0	-14.68	-0.009	PASS
NVNT	Band6 6	1.4	131979	6	#0	16QAM	NV	10	-13.96	-0.008	PASS
NVNT	Band6 6	1.4	131979	6	#0	16QAM	NV	20	-15.85	-0.009	PASS
NVNT	Band6 6	1.4	131979	6	#0	16QAM	NV	30	-18.27	-0.011	PASS
NVNT	Band6 6	1.4	131979	6	#0	16QAM	NV	40	-21.62	-0.013	PASS
NVNT	Band6 6	1.4	131979	6	#0	16QAM	NV	50	-23.27	-0.014	PASS
NVNT	Band6	1.4	132322	6	#0	QPSK	NV	-30	5.61	0.003	PASS

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NVNT	Band6 6	1.4	132322	6	#0	QPSK	NV	-20	0.69	0.000	PASS
NVNT	Band6 6	1.4	132322	6	#0	QPSK	NV	0	-4.12	-0.002	PASS
NVNT	Band6 6	1.4	132322	6	#0	QPSK	NV	10	-6.79	-0.004	PASS
NVNT	Band6 6	1.4	132322	6	#0	QPSK	NV	20	-11.16	-0.006	PASS
NVNT	Band6 6	1.4	132322	6	#0	QPSK	NV	30	-14.86	-0.009	PASS
NVNT	Band6 6	1.4	132322	6	#0	QPSK	NV	40	-17.22	-0.010	PASS
NVNT	Band6 6	1.4	132322	6	#0	QPSK	NV	50	-24.22	-0.014	PASS
NVNT	Band6 6	1.4	132322	6	#0	16QAM	NV	-30	-27.91	-0.016	PASS
NVNT	Band6 6	1.4	132322	6	#0	16QAM	NV	-20	-15.74	-0.009	PASS
NVNT	Band6 6	1.4	132322	6	#0	16QAM	NV	0	6.51	0.004	PASS
NVNT	Band6 6	1.4	132322	6	#0	16QAM	NV	10	1.92	0.001	PASS
NVNT	Band6 6	1.4	132322	6	#0	16QAM	NV	20	0.97	0.001	PASS
NVNT	Band6 6	1.4	132322	6	#0	16QAM	NV	30	-7.87	-0.005	PASS
NVNT	Band6 6	1.4	132322	6	#0	16QAM	NV	40	9.20	0.005	PASS
NVNT	Band6 6	1.4	132322	6	#0	16QAM	NV	50	-2.93	-0.002	PASS
NVNT	Band6 6	1.4	132665	6	#0	QPSK	NV	-30	-18.53	-0.010	PASS
NVNT	Band6 6	1.4	132665	6	#0	QPSK	NV	-20	-6.98	-0.004	PASS
NVNT	Band6 6	1.4	132665	6	#0	QPSK	NV	0	-3.53	-0.002	PASS
NVNT	Band6 6	1.4	132665	6	#0	QPSK	NV	10	-5.65	-0.003	PASS
NVNT	Band6 6	1.4	132665	6	#0	QPSK	NV	20	-7.47	-0.004	PASS
NVNT	Band6 6	1.4	132665	6	#0	QPSK	NV	30	-10.50	-0.006	PASS

NVNT	Band6 6	1.4	132665	6	#0	QPSK	NV	40	-12.40	-0.007	PASS
NVNT	Band6 6	1.4	132665	6	#0	QPSK	NV	50	-15.59	-0.009	PASS
NVNT	Band6 6	1.4	132665	6	#0	16QAM	NV	-30	-18.21	-0.010	PASS
NVNT	Band6 6	1.4	132665	6	#0	16QAM	NV	-20	-19.66	-0.011	PASS
NVNT	Band6 6	1.4	132665	6	#0	16QAM	NV	0	-7.08	-0.004	PASS
NVNT	Band6 6	1.4	132665	6	#0	16QAM	NV	10	1.37	0.001	PASS
NVNT	Band6 6	1.4	132665	6	#0	16QAM	NV	20	-14.09	-0.008	PASS
NVNT	Band6 6	1.4	132665	6	#0	16QAM	NV	30	-17.58	-0.010	PASS
NVNT	Band6 6	1.4	132665	6	#0	16QAM	NV	40	-0.46	0.000	PASS
NVNT	Band6 6	1.4	132665	6	#0	16QAM	NV	50	-7.31	-0.004	PASS
NVNT	Band6 6	3	131987	15	#0	QPSK	NV	-30	-17.09	-0.010	PASS
NVNT	Band6 6	3	131987	15	#0	QPSK	NV	-20	-8.70	-0.005	PASS
NVNT	Band6 6	3	131987	15	#0	QPSK	NV	0	6.35	0.004	PASS
NVNT	Band6 6	3	131987	15	#0	QPSK	NV	10	1.37	0.001	PASS
NVNT	Band6 6	3	131987	15	#0	QPSK	NV	20	-4.41	-0.003	PASS
NVNT	Band6 6	3	131987	15	#0	QPSK	NV	30	-4.12	-0.002	PASS
NVNT	Band6 6	3	131987	15	#0	QPSK	NV	40	-4.25	-0.002	PASS
NVNT	Band6 6	3	131987	15	#0	QPSK	NV	50	-7.05	-0.004	PASS
NVNT	Band6 6	3	131987	15	#0	16QAM	NV	-30	-4.43	-0.003	PASS
NVNT	Band6 6	3	131987	15	#0	16QAM	NV	-20	15.01	0.009	PASS
NVNT	Band6 6	3	131987	15	#0	16QAM	NV	0	10.21	0.006	PASS
NVNT	Band6 6	3	131987	15	#0	16QAM	NV	10	-7.08	-0.004	PASS

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NVNT	Band6 6	3	131987	15	#0	16QAM	NV	20	6.09	0.004	PASS
NVNT	Band6 6	3	131987	15	#0	16QAM	NV	30	1.54	0.001	PASS
NVNT	Band6 6	3	131987	15	#0	16QAM	NV	40	5.66	0.003	PASS
NVNT	Band6 6	3	131987	15	#0	16QAM	NV	50	2.59	0.002	PASS
NVNT	Band6 6	3	132322	15	#0	QPSK	NV	-30	-19.05	-0.011	PASS
NVNT	Band6 6	3	132322	15	#0	QPSK	NV	-20	-26.01	-0.015	PASS
NVNT	Band6 6	3	132322	15	#0	QPSK	NV	0	-30.68	-0.018	PASS
NVNT	Band6 6	3	132322	15	#0	QPSK	NV	10	-32.54	-0.019	PASS
NVNT	Band6 6	3	132322	15	#0	QPSK	NV	20	-32.32	-0.019	PASS
NVNT	Band6 6	3	132322	15	#0	QPSK	NV	30	-33.39	-0.019	PASS
NVNT	Band6 6	3	132322	15	#0	QPSK	NV	40	-38.80	-0.022	PASS
NVNT	Band6 6	3	132322	15	#0	QPSK	NV	50	-45.59	-0.026	PASS
NVNT	Band6 6	3	132322	15	#0	16QAM	NV	-30	20.84	0.012	PASS
NVNT	Band6 6	3	132322	15	#0	16QAM	NV	-20	5.52	0.003	PASS
NVNT	Band6 6	3	132322	15	#0	16QAM	NV	0	21.73	0.012	PASS
NVNT	Band6 6	3	132322	15	#0	16QAM	NV	10	19.70	0.011	PASS
NVNT	Band6 6	3	132322	15	#0	16QAM	NV	20	15.15	0.009	PASS
NVNT	Band6 6	3	132322	15	#0	16QAM	NV	30	26.78	0.015	PASS
NVNT	Band6 6	3	132322	15	#0	16QAM	NV	40	24.96	0.014	PASS
NVNT	Band6 6	3	132322	15	#0	16QAM	NV	50	14.43	0.008	PASS
NVNT	Band6 6	3	132657	15	#0	QPSK	NV	-30	-6.61	-0.004	PASS

NVNT	Band6 6	3	132657	15	#0	QPSK	NV	-20	4.11	0.002	PASS
NVNT	Band6 6	3	132657	15	#0	QPSK	NV	0	8.94	0.005	PASS
NVNT	Band6 6	3	132657	15	#0	QPSK	NV	10	13.05	0.007	PASS
NVNT	Band6 6	3	132657	15	#0	QPSK	NV	20	9.40	0.005	PASS
NVNT	Band6 6	3	132657	15	#0	QPSK	NV	30	1.92	0.001	PASS
NVNT	Band6 6	3	132657	15	#0	QPSK	NV	40	-2.25	-0.001	PASS
NVNT	Band6 6	3	132657	15	#0	QPSK	NV	50	-4.72	-0.003	PASS
NVNT	Band6 6	3	132657	15	#0	16QAM	NV	-30	-10.49	-0.006	PASS
NVNT	Band6 6	3	132657	15	#0	16QAM	NV	-20	-12.57	-0.007	PASS
NVNT	Band6 6	3	132657	15	#0	16QAM	NV	0	-17.19	-0.010	PASS
NVNT	Band6 6	3	132657	15	#0	16QAM	NV	10	-23.95	-0.013	PASS
NVNT	Band6 6	3	132657	15	#0	16QAM	NV	20	-24.52	-0.014	PASS
NVNT	Band6 6	3	132657	15	#0	16QAM	NV	30	-27.68	-0.016	PASS
NVNT	Band6 6	3	132657	15	#0	16QAM	NV	40	-31.13	-0.018	PASS
NVNT	Band6 6	3	132657	15	#0	16QAM	NV	50	-33.89	-0.019	PASS
NVNT	Band6 6	5	131997	25	#0	QPSK	NV	-30	-18.50	-0.011	PASS
NVNT	Band6 6	5	131997	25	#0	QPSK	NV	-20	-39.78	-0.023	PASS
NVNT	Band6 6	5	131997	25	#0	QPSK	NV	0	-19.18	-0.011	PASS
NVNT	Band6 6	5	131997	25	#0	QPSK	NV	10	-0.56	0.000	PASS
NVNT	Band6 6	5	131997	25	#0	QPSK	NV	20	-30.83	-0.018	PASS
NVNT	Band6 6	5	131997	25	#0	QPSK	NV	30	-25.05	-0.015	PASS
NVNT	Band6 6	5	131997	25	#0	QPSK	NV	40	-17.91	-0.010	PASS

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NVNT	Band6 6	5	131997	25	#0	QPSK	NV	50	-20.77	-0.012	PASS
NVNT	Band6 6	5	131997	25	#0	16QAM	NV	-30	5.48	0.003	PASS
NVNT	Band6 6	5	131997	25	#0	16QAM	NV	-20	-25.21	-0.015	PASS
NVNT	Band6 6	5	131997	25	#0	16QAM	NV	0	-19.18	-0.011	PASS
NVNT	Band6 6	5	131997	25	#0	16QAM	NV	10	-17.64	-0.010	PASS
NVNT	Band6 6	5	131997	25	#0	16QAM	NV	20	-32.46	-0.019	PASS
NVNT	Band6 6	5	131997	25	#0	16QAM	NV	30	-21.60	-0.013	PASS
NVNT	Band6 6	5	131997	25	#0	16QAM	NV	40	-25.42	-0.015	PASS
NVNT	Band6 6	5	131997	25	#0	16QAM	NV	50	-18.07	-0.011	PASS
NVNT	Band6 6	5	132322	25	#0	QPSK	NV	-30	-1.46	-0.001	PASS
NVNT	Band6 6	5	132322	25	#0	QPSK	NV	-20	-24.56	-0.014	PASS
NVNT	Band6 6	5	132322	25	#0	QPSK	NV	0	-9.11	-0.005	PASS
NVNT	Band6 6	5	132322	25	#0	QPSK	NV	10	-27.32	-0.016	PASS
NVNT	Band6 6	5	132322	25	#0	QPSK	NV	20	-23.50	-0.013	PASS
NVNT	Band6 6	5	132322	25	#0	QPSK	NV	30	-17.88	-0.010	PASS
NVNT	Band6 6	5	132322	25	#0	QPSK	NV	40	-30.54	-0.018	PASS
NVNT	Band6 6	5	132322	25	#0	QPSK	NV	50	-4.03	-0.002	PASS
NVNT	Band6 6	5	132322	25	#0	16QAM	NV	-30	-27.69	-0.016	PASS
NVNT	Band6 6	5	132322	25	#0	16QAM	NV	-20	-8.84	-0.005	PASS
NVNT	Band6 6	5	132322	25	#0	16QAM	NV	0	-13.42	-0.008	PASS
NVNT	Band6 6	5	132322	25	#0	16QAM	NV	10	-29.97	-0.017	PASS

NVNT	Band6 6	5	132322	25	#0	16QAM	NV	20	-7.02	-0.004	PASS
NVNT	Band6 6	5	132322	25	#0	16QAM	NV	30	-23.95	-0.014	PASS
NVNT	Band6 6	5	132322	25	#0	16QAM	NV	40	-7.90	-0.005	PASS
NVNT	Band6 6	5	132322	25	#0	16QAM	NV	50	-17.94	-0.010	PASS
NVNT	Band6 6	5	132647	25	#0	QPSK	NV	-30	-35.31	-0.020	PASS
NVNT	Band6 6	5	132647	25	#0	QPSK	NV	-20	-8.93	-0.005	PASS
NVNT	Band6 6	5	132647	25	#0	QPSK	NV	0	-19.98	-0.011	PASS
NVNT	Band6 6	5	132647	25	#0	QPSK	NV	10	-38.44	-0.022	PASS
NVNT	Band6 6	5	132647	25	#0	QPSK	NV	20	-1.46	-0.001	PASS
NVNT	Band6 6	5	132647	25	#0	QPSK	NV	30	-16.32	-0.009	PASS
NVNT	Band6 6	5	132647	25	#0	QPSK	NV	40	-28.60	-0.016	PASS
NVNT	Band6 6	5	132647	25	#0	QPSK	NV	50	-41.13	-0.023	PASS
NVNT	Band6 6	5	132647	25	#0	16QAM	NV	-30	-3.73	-0.002	PASS
NVNT	Band6 6	5	132647	25	#0	16QAM	NV	-20	-16.57	-0.009	PASS
NVNT	Band6 6	5	132647	25	#0	16QAM	NV	0	-26.51	-0.015	PASS
NVNT	Band6 6	5	132647	25	#0	16QAM	NV	10	-32.79	-0.018	PASS
NVNT	Band6 6	5	132647	25	#0	16QAM	NV	20	-4.03	-0.002	PASS
NVNT	Band6 6	5	132647	25	#0	16QAM	NV	30	-10.60	-0.006	PASS
NVNT	Band6 6	5	132647	25	#0	16QAM	NV	40	-17.71	-0.010	PASS
NVNT	Band6 6	5	132647	25	#0	16QAM	NV	50	-16.01	-0.009	PASS
NVNT	Band6 6	10	132022	50	#0	QPSK	NV	-30	20.16	0.012	PASS
NVNT	Band6 6	10	132022	50	#0	QPSK	NV	-20	22.85	0.013	PASS

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NVNT	Band6 6	10	132022	50	#0	QPSK	NV	0	-16.88	-0.010	PASS
NVNT	Band6 6	10	132022	50	#0	QPSK	NV	10	-23.65	-0.014	PASS
NVNT	Band6 6	10	132022	50	#0	QPSK	NV	20	-21.79	-0.013	PASS
NVNT	Band6 6	10	132022	50	#0	QPSK	NV	30	4.66	0.003	PASS
NVNT	Band6 6	10	132022	50	#0	QPSK	NV	40	0.90	0.001	PASS
NVNT	Band6 6	10	132022	50	#0	QPSK	NV	50	-10.99	-0.006	PASS
NVNT	Band6 6	10	132022	50	#0	16QAM	NV	-30	-26.85	-0.016	PASS
NVNT	Band6 6	10	132022	50	#0	16QAM	NV	-20	-17.18	-0.010	PASS
NVNT	Band6 6	10	132022	50	#0	16QAM	NV	0	-9.58	-0.006	PASS
NVNT	Band6 6	10	132022	50	#0	16QAM	NV	10	-18.57	-0.011	PASS
NVNT	Band6 6	10	132022	50	#0	16QAM	NV	20	-24.79	-0.014	PASS
NVNT	Band6 6	10	132022	50	#0	16QAM	NV	30	-0.89	-0.001	PASS
NVNT	Band6 6	10	132022	50	#0	16QAM	NV	40	-9.61	-0.006	PASS
NVNT	Band6 6	10	132022	50	#0	16QAM	NV	50	-3.35	-0.002	PASS
NVNT	Band6 6	10	132322	50	#0	QPSK	NV	-30	2.89	0.002	PASS
NVNT	Band6 6	10	132322	50	#0	QPSK	NV	-20	0.41	0.000	PASS
NVNT	Band6 6	10	132322	50	#0	QPSK	NV	0	-9.27	-0.005	PASS
NVNT	Band6 6	10	132322	50	#0	QPSK	NV	10	-18.12	-0.010	PASS
NVNT	Band6 6	10	132322	50	#0	QPSK	NV	20	-26.84	-0.015	PASS
NVNT	Band6 6	10	132322	50	#0	QPSK	NV	30	-12.43	-0.007	PASS
NVNT	Band6 6	10	132322	50	#0	QPSK	NV	40	-22.20	-0.013	PASS

NVNT	Band6 6	10	132322	50	#0	QPSK	NV	50	-26.48	-0.015	PASS
NVNT	Band6 6	10	132322	50	#0	16QAM	NV	-30	-44.80	-0.026	PASS
NVNT	Band6 6	10	132322	50	#0	16QAM	NV	-20	-34.62	-0.020	PASS
NVNT	Band6 6	10	132322	50	#0	16QAM	NV	0	-12.00	-0.007	PASS
NVNT	Band6 6	10	132322	50	#0	16QAM	NV	10	-13.15	-0.008	PASS
NVNT	Band6 6	10	132322	50	#0	16QAM	NV	20	-8.58	-0.005	PASS
NVNT	Band6 6	10	132322	50	#0	16QAM	NV	30	-6.04	-0.003	PASS
NVNT	Band6 6	10	132322	50	#0	16QAM	NV	40	-11.53	-0.007	PASS
NVNT	Band6 6	10	132322	50	#0	16QAM	NV	50	-12.02	-0.007	PASS
NVNT	Band6 6	10	132622	50	#0	QPSK	NV	-30	-17.67	-0.010	PASS
NVNT	Band6 6	10	132622	50	#0	QPSK	NV	-20	-1.33	-0.001	PASS
NVNT	Band6 6	10	132622	50	#0	QPSK	NV	0	-14.26	-0.008	PASS
NVNT	Band6 6	10	132622	50	#0	QPSK	NV	10	-18.51	-0.010	PASS
NVNT	Band6 6	10	132622	50	#0	QPSK	NV	20	-28.28	-0.016	PASS
NVNT	Band6 6	10	132622	50	#0	QPSK	NV	30	-34.32	-0.019	PASS
NVNT	Band6 6	10	132622	50	#0	QPSK	NV	40	-35.72	-0.020	PASS
NVNT	Band6 6	10	132622	50	#0	QPSK	NV	50	-4.33	-0.002	PASS
NVNT	Band6 6	10	132622	50	#0	16QAM	NV	-30	-8.78	-0.005	PASS
NVNT	Band6 6	10	132622	50	#0	16QAM	NV	-20	-11.36	-0.006	PASS
NVNT	Band6 6	10	132622	50	#0	16QAM	NV	0	-11.36	-0.006	PASS
NVNT	Band6 6	10	132622	50	#0	16QAM	NV	10	-10.79	-0.006	PASS
NVNT	Band6 6	10	132622	50	#0	16QAM	NV	20	-9.28	-0.005	PASS

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NVNT	Band6 6	10	132622	50	#0	16QAM	NV	30	-6.42	-0.004	PASS
NVNT	Band6 6	10	132622	50	#0	16QAM	NV	40	-2.68	-0.002	PASS
NVNT	Band6 6	10	132622	50	#0	16QAM	NV	50	-0.50	0.000	PASS
NVNT	Band6 6	15	132047	75	#0	QPSK	NV	-30	21.36	0.012	PASS
NVNT	Band6 6	15	132047	75	#0	QPSK	NV	-20	2.50	0.001	PASS
NVNT	Band6 6	15	132047	75	#0	QPSK	NV	0	4.73	0.003	PASS
NVNT	Band6 6	15	132047	75	#0	QPSK	NV	10	-8.41	-0.005	PASS
NVNT	Band6 6	15	132047	75	#0	QPSK	NV	20	-14.51	-0.008	PASS
NVNT	Band6 6	15	132047	75	#0	QPSK	NV	30	-4.16	-0.002	PASS
NVNT	Band6 6	15	132047	75	#0	QPSK	NV	40	-15.13	-0.009	PASS
NVNT	Band6 6	15	132047	75	#0	QPSK	NV	50	-26.59	-0.015	PASS
NVNT	Band6 6	15	132047	75	#0	16QAM	NV	-30	-33.57	-0.020	PASS
NVNT	Band6 6	15	132047	75	#0	16QAM	NV	-20	-14.22	-0.008	PASS
NVNT	Band6 6	15	132047	75	#0	16QAM	NV	0	-4.11	-0.002	PASS
NVNT	Band6 6	15	132047	75	#0	16QAM	NV	10	-0.64	0.000	PASS
NVNT	Band6 6	15	132047	75	#0	16QAM	NV	20	-0.36	0.000	PASS
NVNT	Band6 6	15	132047	75	#0	16QAM	NV	30	5.88	0.003	PASS
NVNT	Band6 6	15	132047	75	#0	16QAM	NV	40	7.42	0.004	PASS
NVNT	Band6 6	15	132047	75	#0	16QAM	NV	50	3.09	0.002	PASS
NVNT	Band6 6	15	132322	75	#0	QPSK	NV	-30	-11.72	-0.007	PASS
NVNT	Band6 6	15	132322	75	#0	QPSK	NV	-20	-10.91	-0.006	PASS

NVNT	Band6 6	15	132322	75	#0	QPSK	NV	0	-16.99	-0.010	PASS
NVNT	Band6 6	15	132322	75	#0	QPSK	NV	10	-23.25	-0.013	PASS
NVNT	Band6 6	15	132322	75	#0	QPSK	NV	20	-28.57	-0.016	PASS
NVNT	Band6 6	15	132322	75	#0	QPSK	NV	30	-2.05	-0.001	PASS
NVNT	Band6 6	15	132322	75	#0	QPSK	NV	40	-19.11	-0.011	PASS
NVNT	Band6 6	15	132322	75	#0	QPSK	NV	50	-29.13	-0.017	PASS
NVNT	Band6 6	15	132322	75	#0	16QAM	NV	-30	-0.29	0.000	PASS
NVNT	Band6 6	15	132322	75	#0	16QAM	NV	-20	-14.26	-0.008	PASS
NVNT	Band6 6	15	132322	75	#0	16QAM	NV	0	-18.07	-0.010	PASS
NVNT	Band6 6	15	132322	75	#0	16QAM	NV	10	-14.13	-0.008	PASS
NVNT	Band6 6	15	132322	75	#0	16QAM	NV	20	-10.99	-0.006	PASS
NVNT	Band6 6	15	132322	75	#0	16QAM	NV	30	-2.46	-0.001	PASS
NVNT	Band6 6	15	132322	75	#0	16QAM	NV	40	12.17	0.007	PASS
NVNT	Band6 6	15	132322	75	#0	16QAM	NV	50	1.34	0.001	PASS
NVNT	Band6 6	15	132597	75	#0	QPSK	NV	-30	-2.47	-0.001	PASS
NVNT	Band6 6	15	132597	75	#0	QPSK	NV	-20	-3.71	-0.002	PASS
NVNT	Band6 6	15	132597	75	#0	QPSK	NV	0	-11.06	-0.006	PASS
NVNT	Band6 6	15	132597	75	#0	QPSK	NV	10	-10.89	-0.006	PASS
NVNT	Band6 6	15	132597	75	#0	QPSK	NV	20	-2.03	-0.001	PASS
NVNT	Band6 6	15	132597	75	#0	QPSK	NV	30	-5.34	-0.003	PASS
NVNT	Band6 6	15	132597	75	#0	QPSK	NV	40	-10.34	-0.006	PASS
NVNT	Band6 6	15	132597	75	#0	QPSK	NV	50	-2.99	-0.002	PASS

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NVNT	Band6 6	15	132597	75	#0	16QAM	NV	-30	-6.62	-0.004	PASS
NVNT	Band6 6	15	132597	75	#0	16QAM	NV	-20	-2.19	-0.001	PASS
NVNT	Band6 6	15	132597	75	#0	16QAM	NV	0	7.41	0.004	PASS
NVNT	Band6 6	15	132597	75	#0	16QAM	NV	10	3.32	0.002	PASS
NVNT	Band6 6	15	132597	75	#0	16QAM	NV	20	-1.80	-0.001	PASS
NVNT	Band6 6	15	132597	75	#0	16QAM	NV	30	-0.36	0.000	PASS
NVNT	Band6 6	15	132597	75	#0	16QAM	NV	40	1.30	0.001	PASS
NVNT	Band6 6	15	132597	75	#0	16QAM	NV	50	-6.44	-0.004	PASS
NVNT	Band6 6	20	132072	100	#0	QPSK	NV	-30	-28.04	-0.016	PASS
NVNT	Band6 6	20	132072	100	#0	QPSK	NV	-20	4.22	0.002	PASS
NVNT	Band6 6	20	132072	100	#0	QPSK	NV	0	9.83	0.006	PASS
NVNT	Band6 6	20	132072	100	#0	QPSK	NV	10	12.06	0.007	PASS
NVNT	Band6 6	20	132072	100	#0	QPSK	NV	20	15.01	0.009	PASS
NVNT	Band6 6	20	132072	100	#0	QPSK	NV	30	14.65	0.009	PASS
NVNT	Band6 6	20	132072	100	#0	QPSK	NV	40	11.62	0.007	PASS
NVNT	Band6 6	20	132072	100	#0	QPSK	NV	50	2.06	0.001	PASS
NVNT	Band6 6	20	132072	100	#0	16QAM	NV	-30	-2.63	-0.002	PASS
NVNT	Band6 6	20	132072	100	#0	16QAM	NV	-20	-4.59	-0.003	PASS
NVNT	Band6 6	20	132072	100	#0	16QAM	NV	0	17.75	0.010	PASS
NVNT	Band6 6	20	132072	100	#0	16QAM	NV	10	14.09	0.008	PASS
NVNT	Band6 6	20	132072	100	#0	16QAM	NV	20	11.30	0.007	PASS

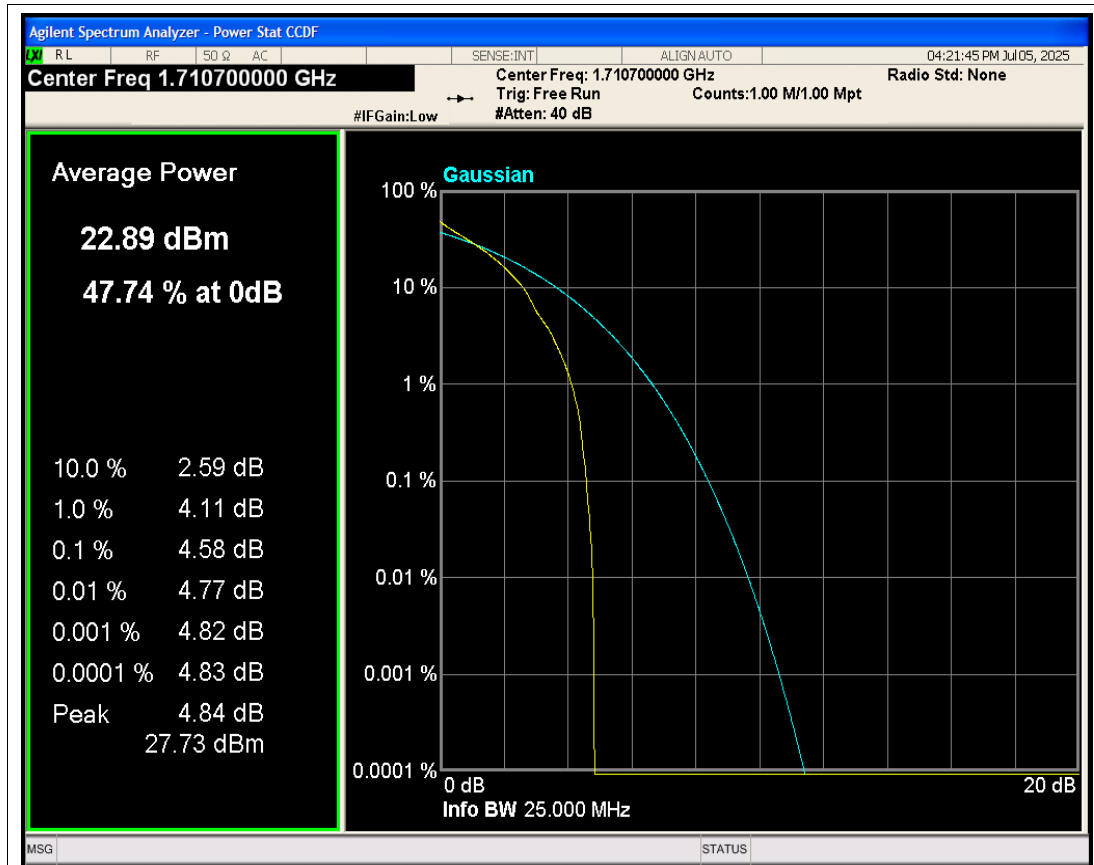
NVNT	Band6 6	20	132072	100	#0	16QAM	NV	30	16.78	0.010	PASS
NVNT	Band6 6	20	132072	100	#0	16QAM	NV	40	-16.04	-0.009	PASS
NVNT	Band6 6	20	132072	100	#0	16QAM	NV	50	-8.94	-0.005	PASS
NVNT	Band6 6	20	132322	100	#0	QPSK	NV	-30	4.15	0.002	PASS
NVNT	Band6 6	20	132322	100	#0	QPSK	NV	-20	6.47	0.004	PASS
NVNT	Band6 6	20	132322	100	#0	QPSK	NV	0	2.55	0.001	PASS
NVNT	Band6 6	20	132322	100	#0	QPSK	NV	10	1.43	0.001	PASS
NVNT	Band6 6	20	132322	100	#0	QPSK	NV	20	4.31	0.002	PASS
NVNT	Band6 6	20	132322	100	#0	QPSK	NV	30	-4.82	-0.003	PASS
NVNT	Band6 6	20	132322	100	#0	QPSK	NV	40	-20.36	-0.012	PASS
NVNT	Band6 6	20	132322	100	#0	QPSK	NV	50	-9.23	-0.005	PASS
NVNT	Band6 6	20	132322	100	#0	16QAM	NV	-30	-27.77	-0.016	PASS
NVNT	Band6 6	20	132322	100	#0	16QAM	NV	-20	-24.22	-0.014	PASS
NVNT	Band6 6	20	132322	100	#0	16QAM	NV	0	-6.55	-0.004	PASS
NVNT	Band6 6	20	132322	100	#0	16QAM	NV	10	14.06	0.008	PASS
NVNT	Band6 6	20	132322	100	#0	16QAM	NV	20	18.38	0.011	PASS
NVNT	Band6 6	20	132322	100	#0	16QAM	NV	30	3.18	0.002	PASS
NVNT	Band6 6	20	132322	100	#0	16QAM	NV	40	1.99	0.001	PASS
NVNT	Band6 6	20	132322	100	#0	16QAM	NV	50	-3.02	-0.002	PASS
NVNT	Band6 6	20	132572	100	#0	QPSK	NV	-30	-16.91	-0.010	PASS
NVNT	Band6 6	20	132572	100	#0	QPSK	NV	-20	-12.46	-0.007	PASS
NVNT	Band6	20	132572	100	#0	QPSK	NV	0	-15.42	-0.009	PASS

	6										
NVNT	Band6 6	20	132572	100	#0	QPSK	NV	10	-13.73	-0.008	PASS
NVNT	Band6 6	20	132572	100	#0	QPSK	NV	20	-11.14	-0.006	PASS
NVNT	Band6 6	20	132572	100	#0	QPSK	NV	30	0.87	0.000	PASS
NVNT	Band6 6	20	132572	100	#0	QPSK	NV	40	3.15	0.002	PASS
NVNT	Band6 6	20	132572	100	#0	QPSK	NV	50	-6.21	-0.004	PASS
NVNT	Band6 6	20	132572	100	#0	16QAM	NV	-30	-19.97	-0.011	PASS
NVNT	Band6 6	20	132572	100	#0	16QAM	NV	-20	-2.36	-0.001	PASS
NVNT	Band6 6	20	132572	100	#0	16QAM	NV	0	6.37	0.004	PASS
NVNT	Band6 6	20	132572	100	#0	16QAM	NV	10	13.09	0.007	PASS
NVNT	Band6 6	20	132572	100	#0	16QAM	NV	20	21.37	0.012	PASS
NVNT	Band6 6	20	132572	100	#0	16QAM	NV	30	-0.76	0.000	PASS
NVNT	Band6 6	20	132572	100	#0	16QAM	NV	40	5.11	0.003	PASS
NVNT	Band6 6	20	132572	100	#0	16QAM	NV	50	15.31	0.009	PASS

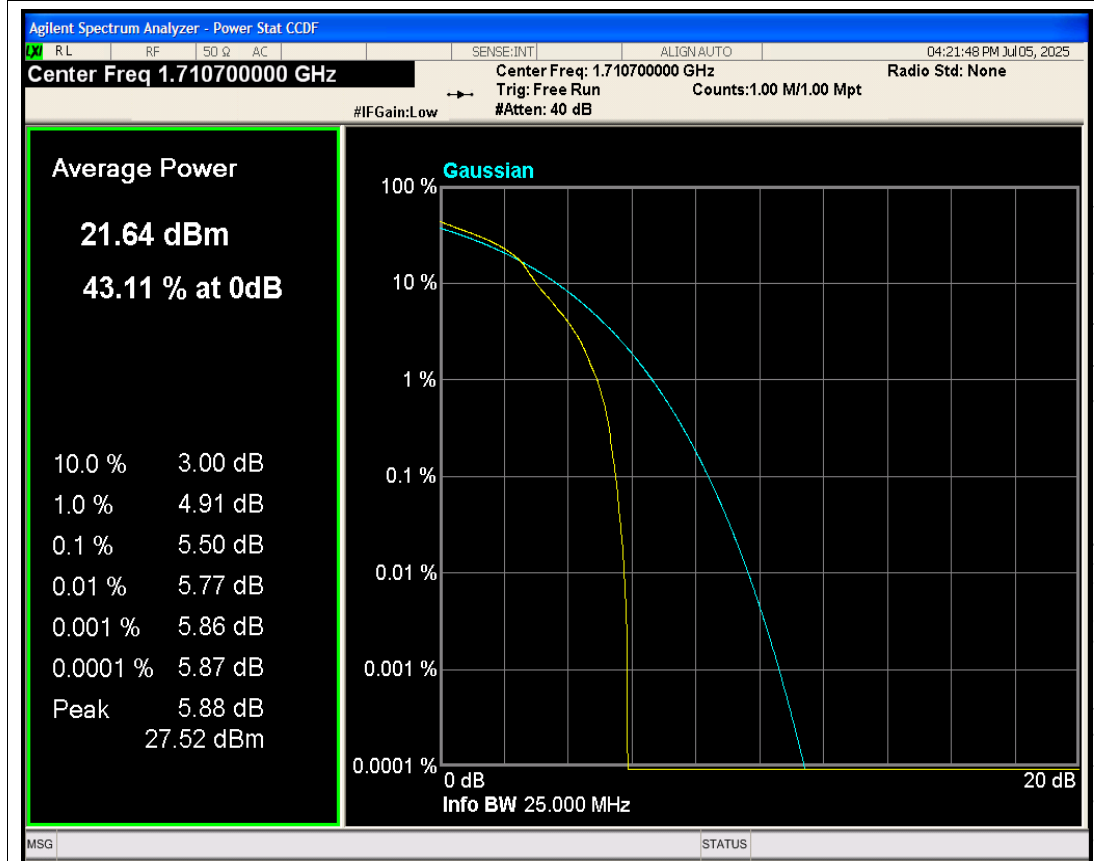
Appendix 3. Peak-to-Average Ratio

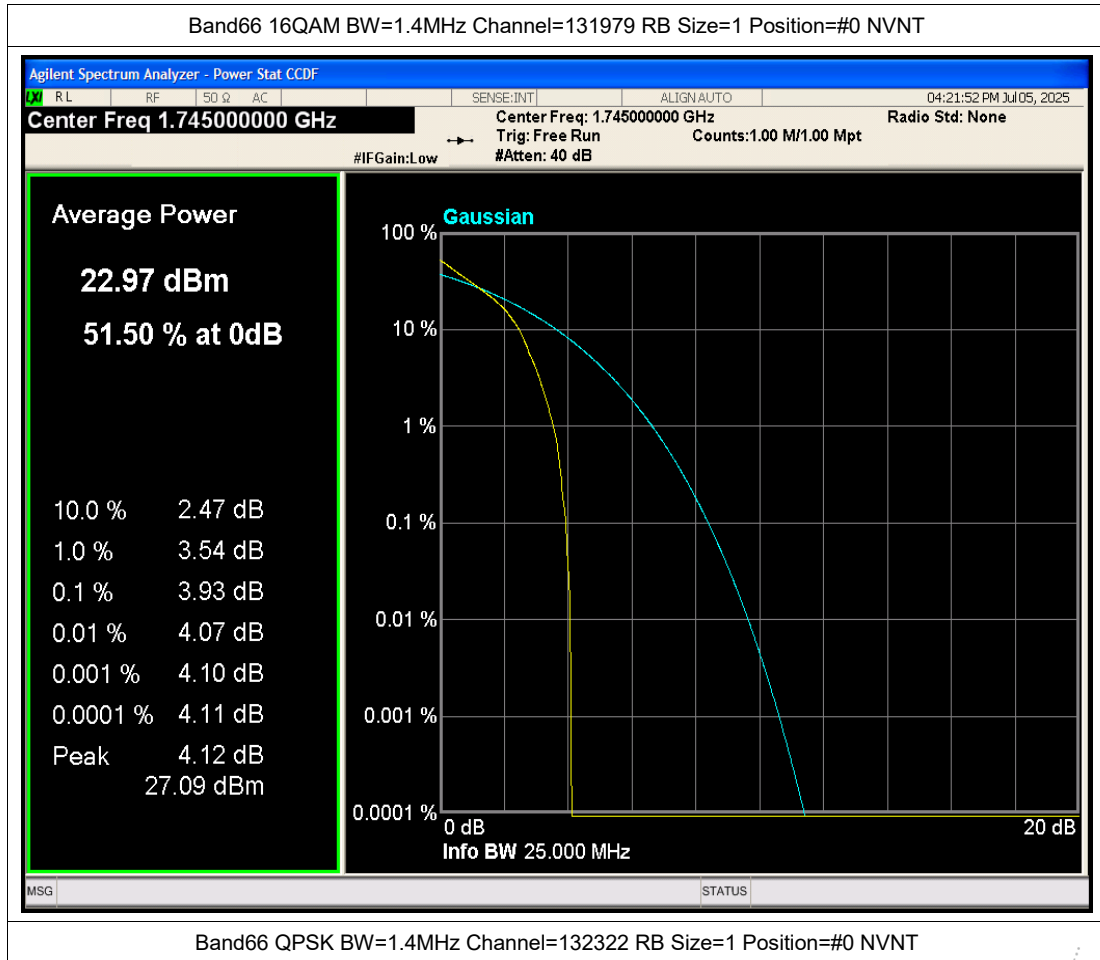
Condition	Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result (dB)	high Limit (dB)	Verdict
NVNT	Band66	1.4	131979	1	#0	QPSK	4.58	13	PASS
NVNT	Band66	1.4	131979	1	#0	16QAM	5.50	13	PASS
NVNT	Band66	1.4	132322	1	#0	QPSK	3.93	13	PASS
NVNT	Band66	1.4	132322	1	#0	16QAM	4.64	13	PASS
NVNT	Band66	1.4	132665	1	#0	QPSK	4.76	13	PASS
NVNT	Band66	1.4	132665	1	#0	16QAM	5.80	13	PASS
NVNT	Band66	3	131987	1	#0	QPSK	4.59	13	PASS
NVNT	Band66	3	131987	1	#0	16QAM	5.55	13	PASS
NVNT	Band66	3	132322	1	#0	QPSK	3.88	13	PASS

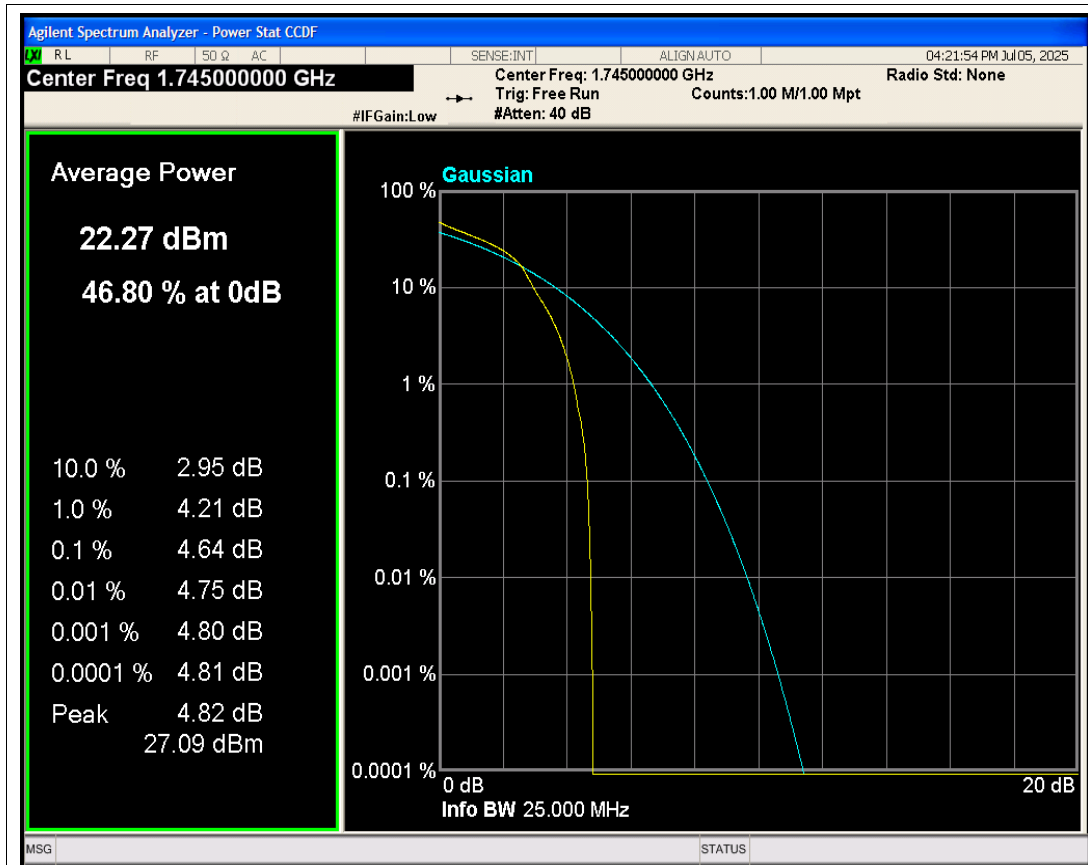
NVNT	Band66	3	132322	1	#0	16QAM	4.45	13	PASS
NVNT	Band66	3	132657	1	#0	QPSK	4.75	13	PASS
NVNT	Band66	3	132657	1	#0	16QAM	5.47	13	PASS
NVNT	Band66	5	131997	1	#0	QPSK	4.70	13	PASS
NVNT	Band66	5	131997	1	#0	16QAM	5.85	13	PASS
NVNT	Band66	5	132322	1	#0	QPSK	3.79	13	PASS
NVNT	Band66	5	132322	1	#0	16QAM	4.52	13	PASS
NVNT	Band66	5	132647	1	#0	QPSK	4.74	13	PASS
NVNT	Band66	5	132647	1	#0	16QAM	5.66	13	PASS
NVNT	Band66	10	132022	1	#0	QPSK	4.62	13	PASS
NVNT	Band66	10	132022	1	#0	16QAM	5.65	13	PASS
NVNT	Band66	10	132322	1	#0	QPSK	3.94	13	PASS
NVNT	Band66	10	132322	1	#0	16QAM	4.71	13	PASS
NVNT	Band66	10	132622	1	#0	QPSK	4.29	13	PASS
NVNT	Band66	10	132622	1	#0	16QAM	5.37	13	PASS
NVNT	Band66	15	132047	1	#0	QPSK	4.63	13	PASS
NVNT	Band66	15	132047	1	#0	16QAM	5.69	13	PASS
NVNT	Band66	15	132322	1	#0	QPSK	4.12	13	PASS
NVNT	Band66	15	132322	1	#0	16QAM	4.88	13	PASS
NVNT	Band66	15	132597	1	#0	QPSK	4.23	13	PASS
NVNT	Band66	15	132597	1	#0	16QAM	4.97	13	PASS
NVNT	Band66	20	132072	1	#0	QPSK	4.47	13	PASS
NVNT	Band66	20	132072	1	#0	16QAM	5.33	13	PASS
NVNT	Band66	20	132322	1	#0	QPSK	4.13	13	PASS
NVNT	Band66	20	132322	1	#0	16QAM	5.38	13	PASS
NVNT	Band66	20	132572	1	#0	QPSK	4.88	13	PASS
NVNT	Band66	20	132572	1	#0	16QAM	5.88	13	PASS



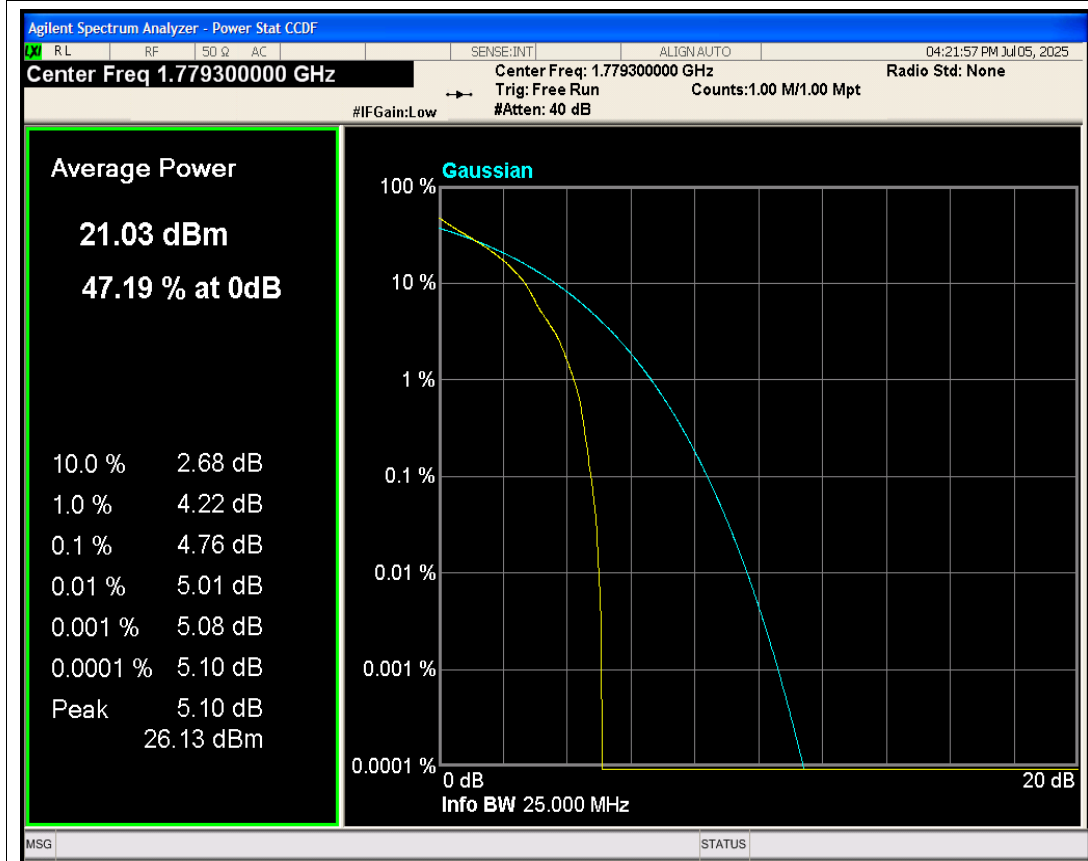
Band66 QPSK BW=1.4MHz Channel=131979 RB Size=1 Position=#0 NVNT



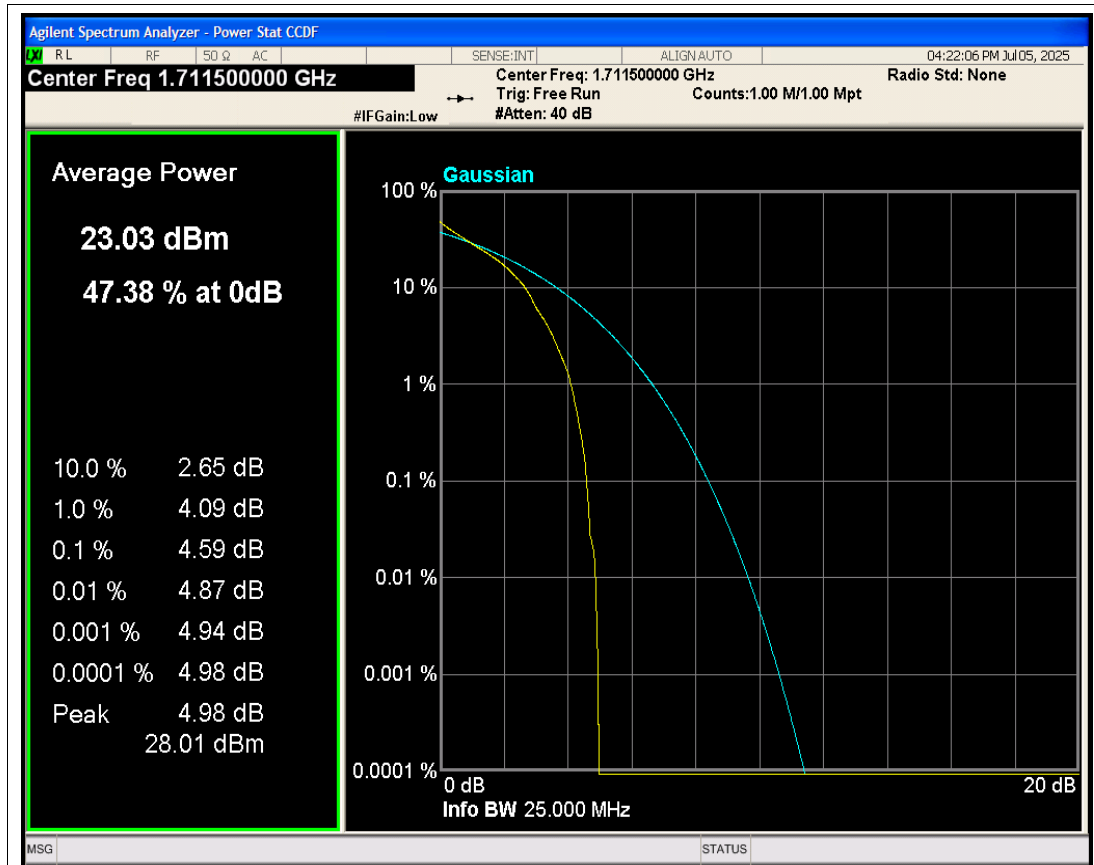




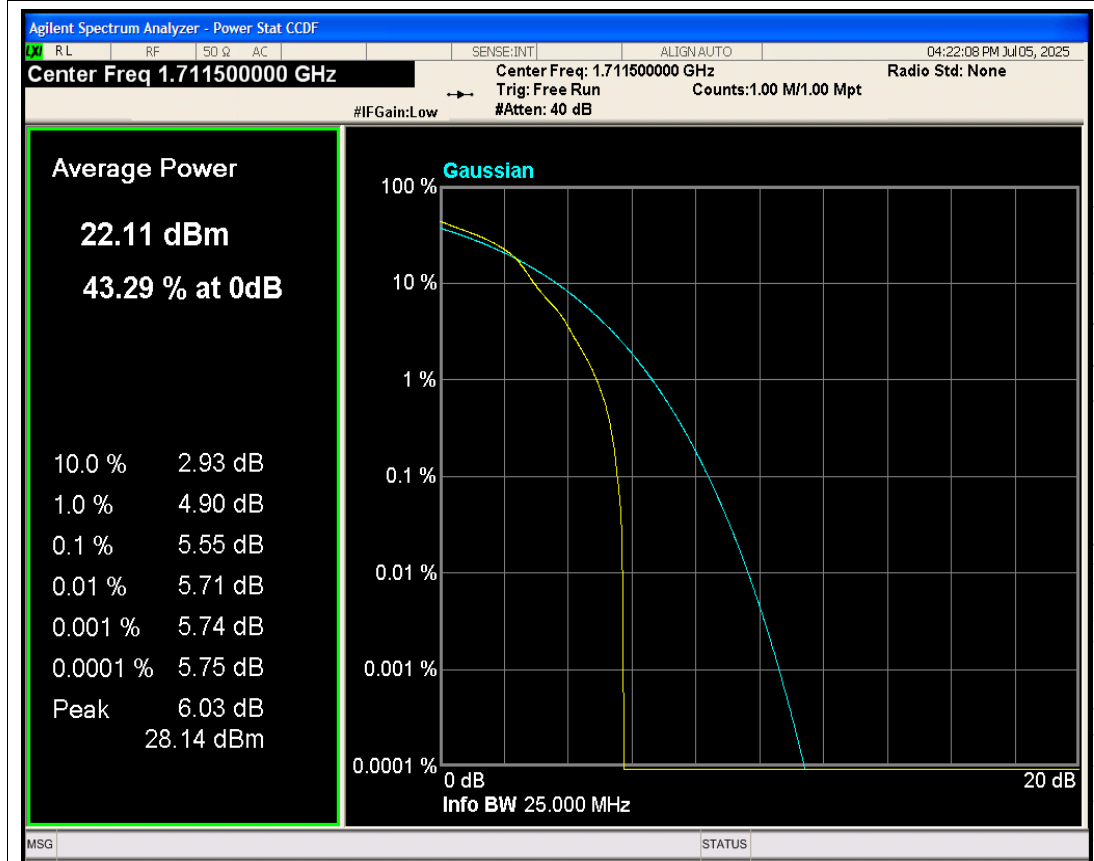
Band66 16QAM BW=1.4MHz Channel=132322 RB Size=1 Position=#0 NVNT

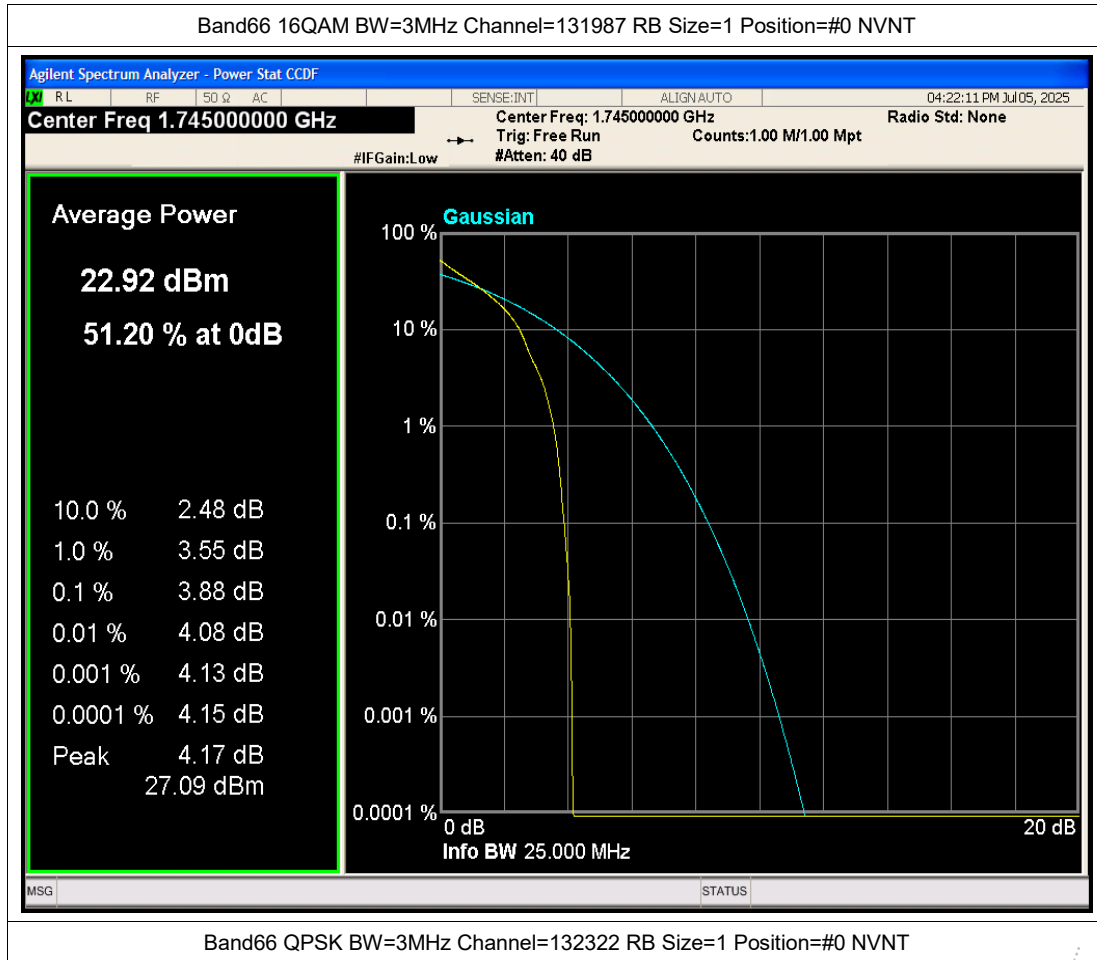


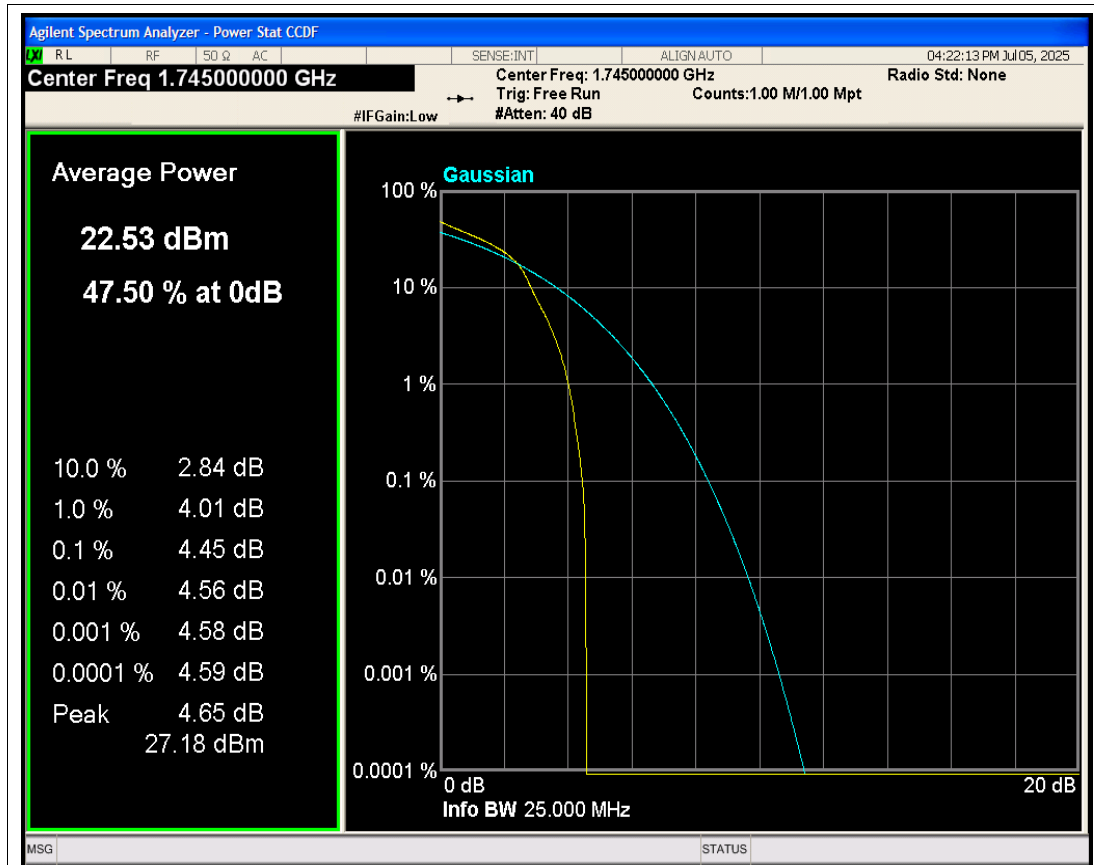




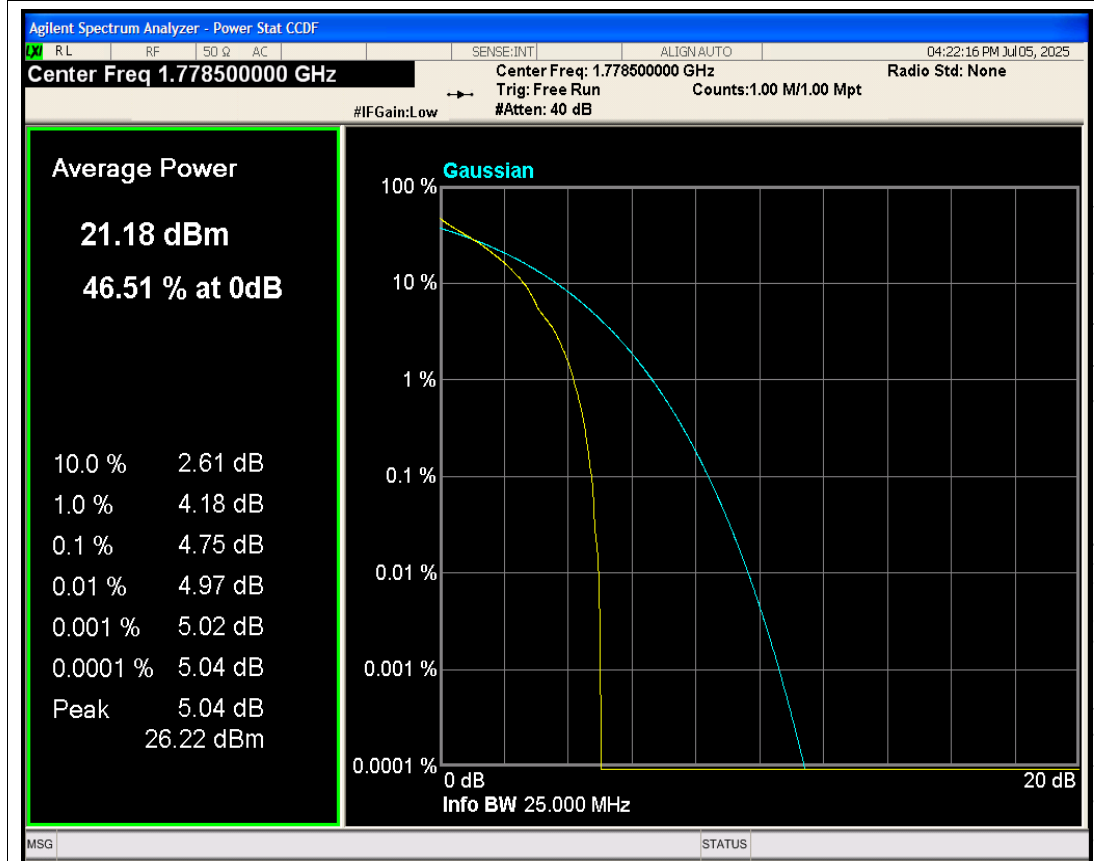
Band66 QPSK BW=3MHz Channel=131987 RB Size=1 Position=#0 NVNT

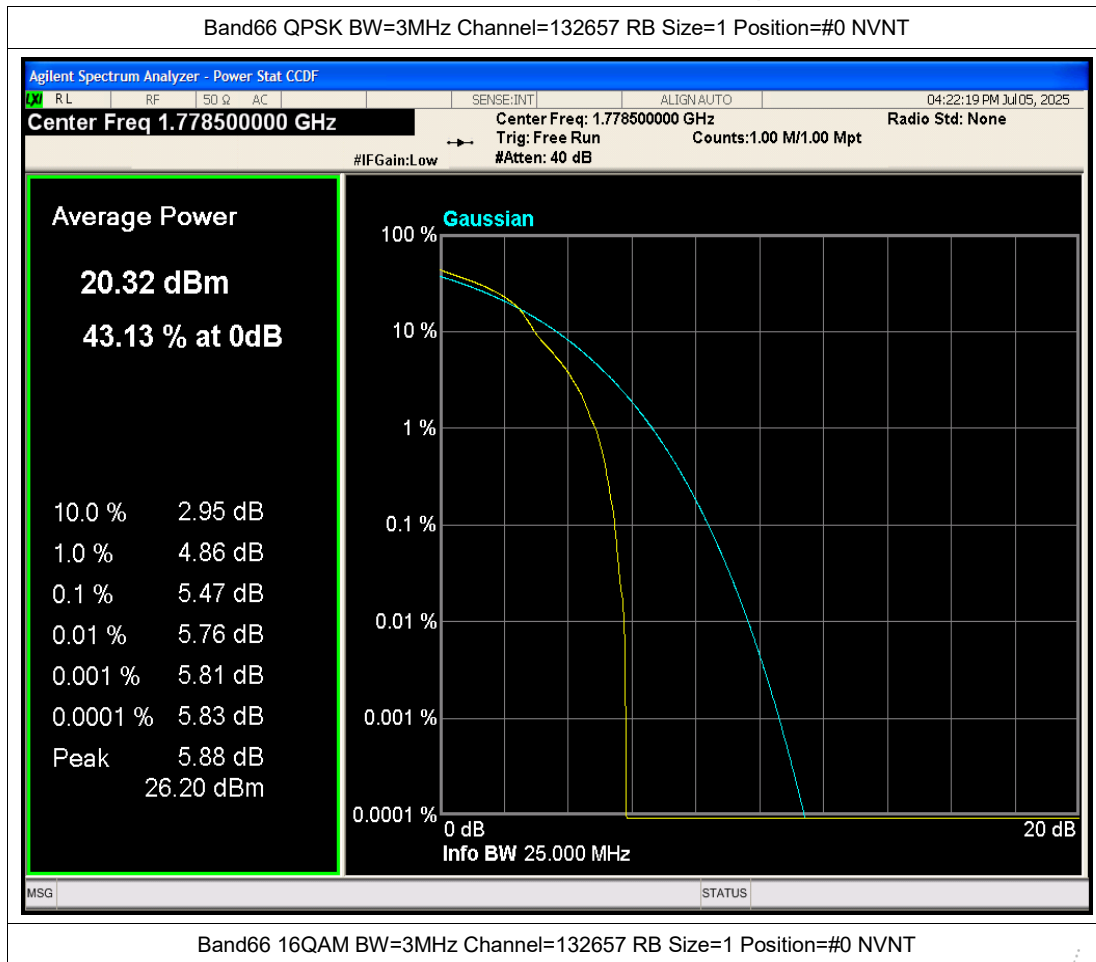


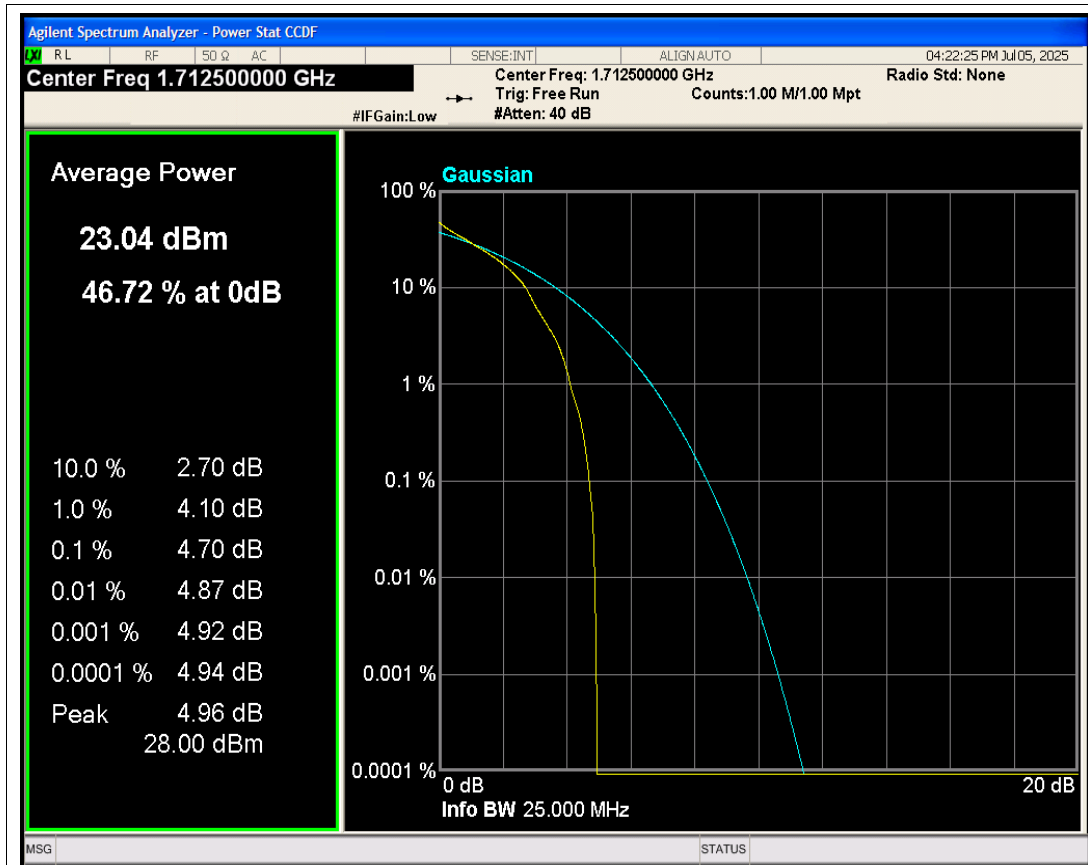




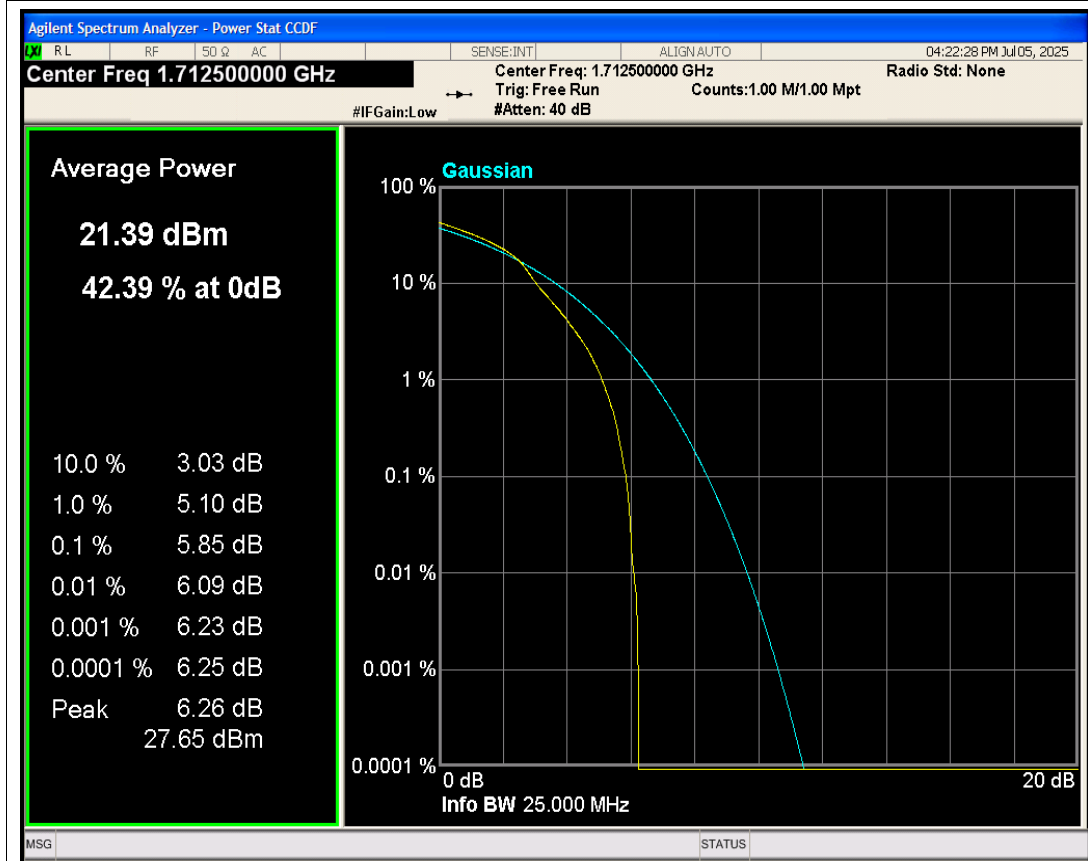
Band66 16QAM BW=3MHz Channel=132322 RB Size=1 Position=#0 NVNT

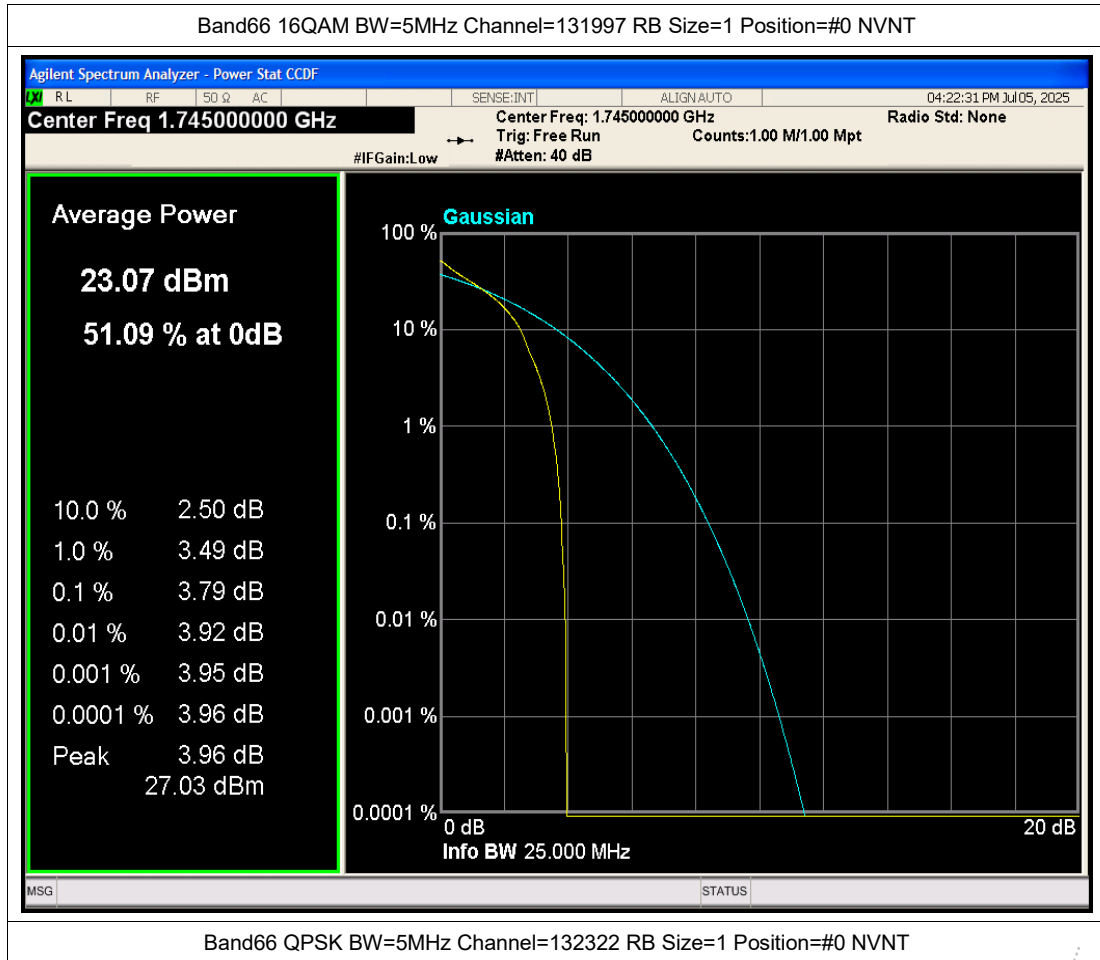


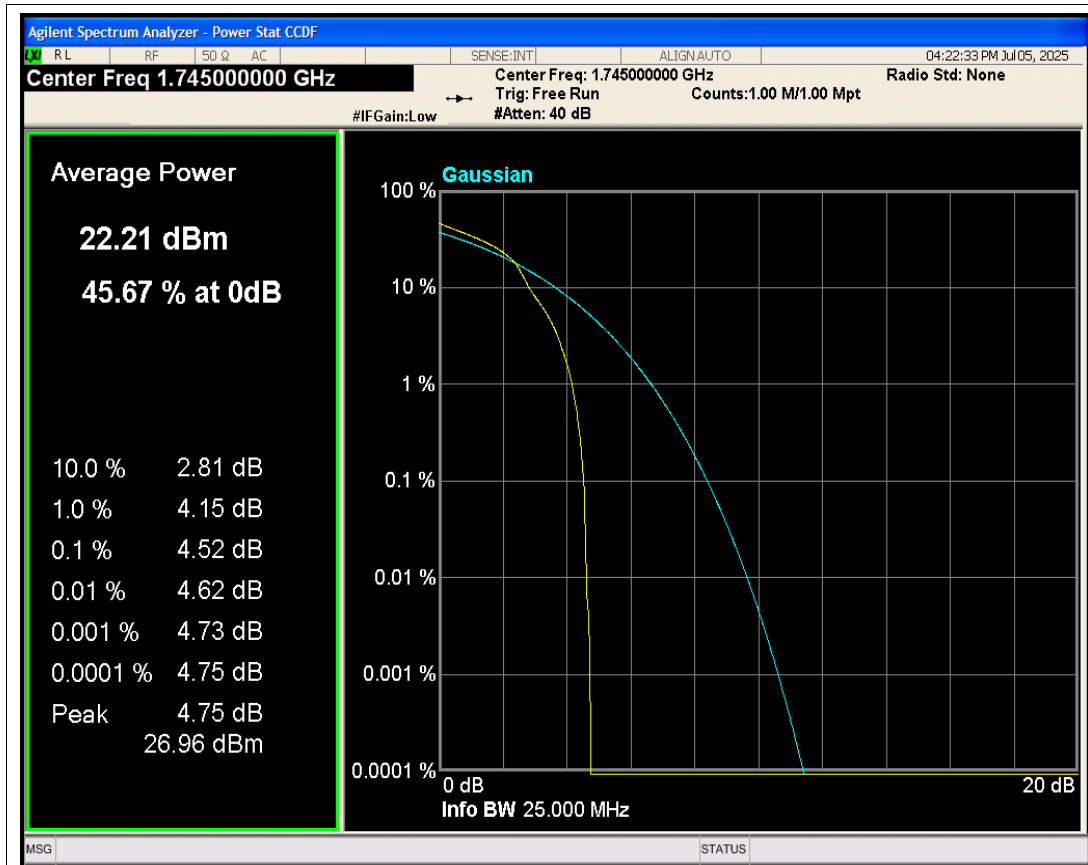




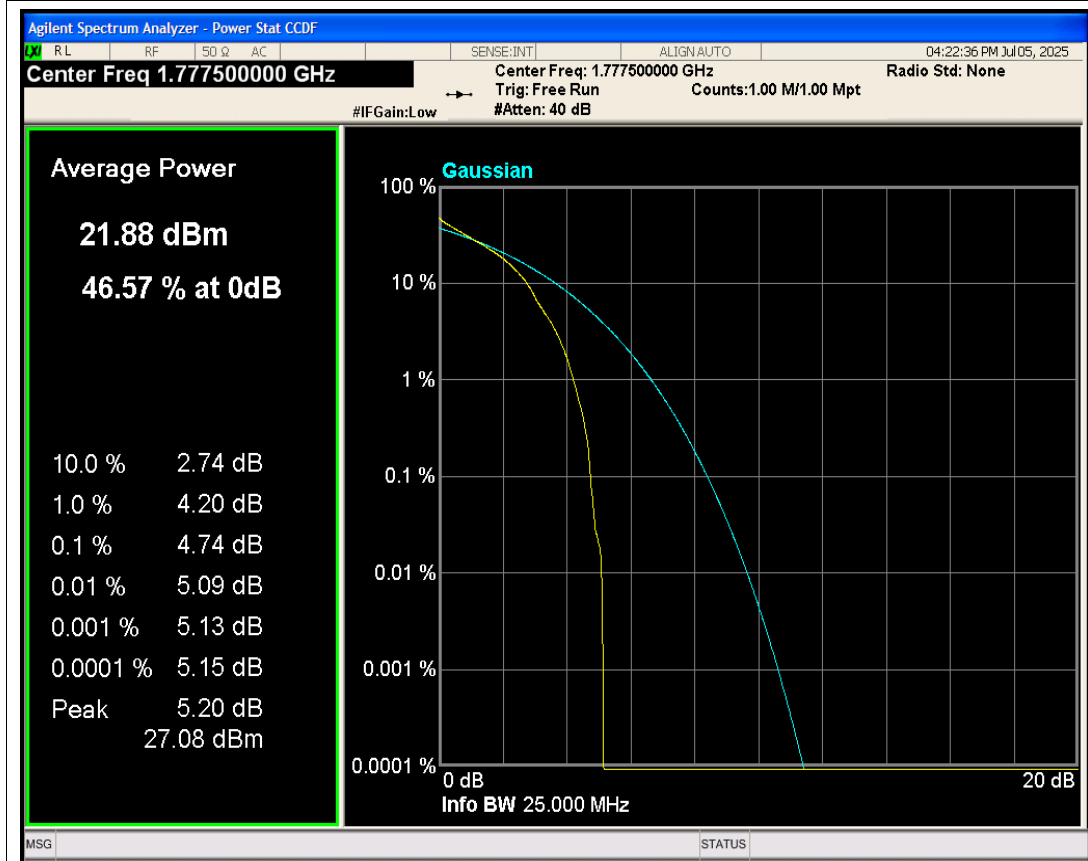
Band66 QPSK BW=5MHz Channel=131997 RB Size=1 Position=#0 NVNT

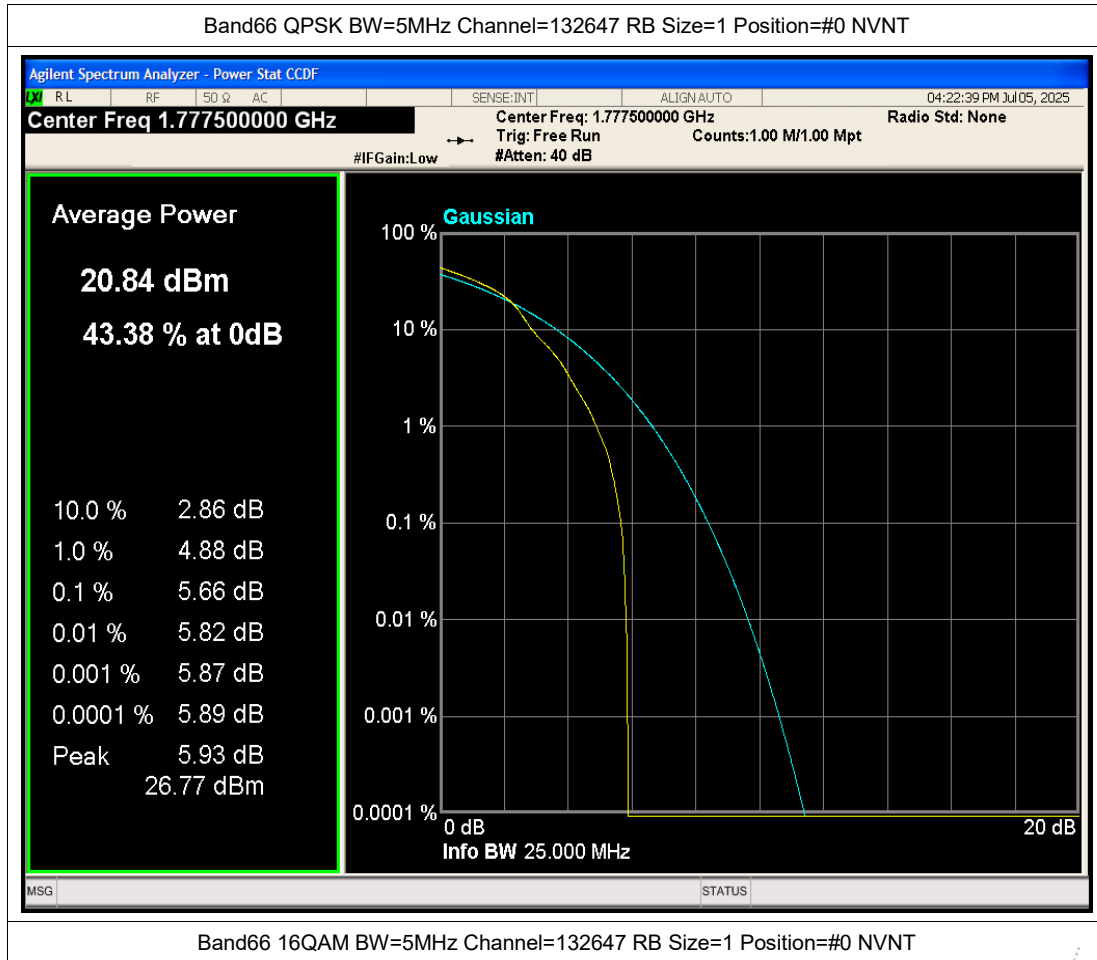


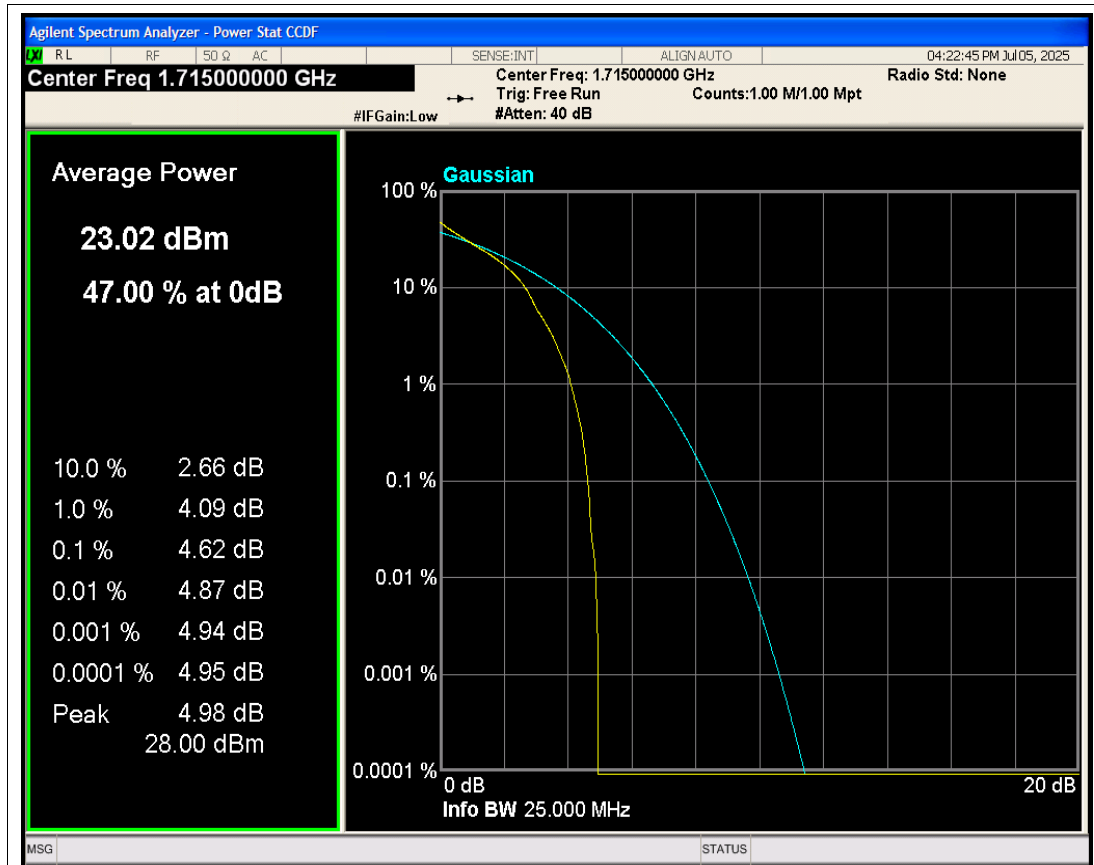




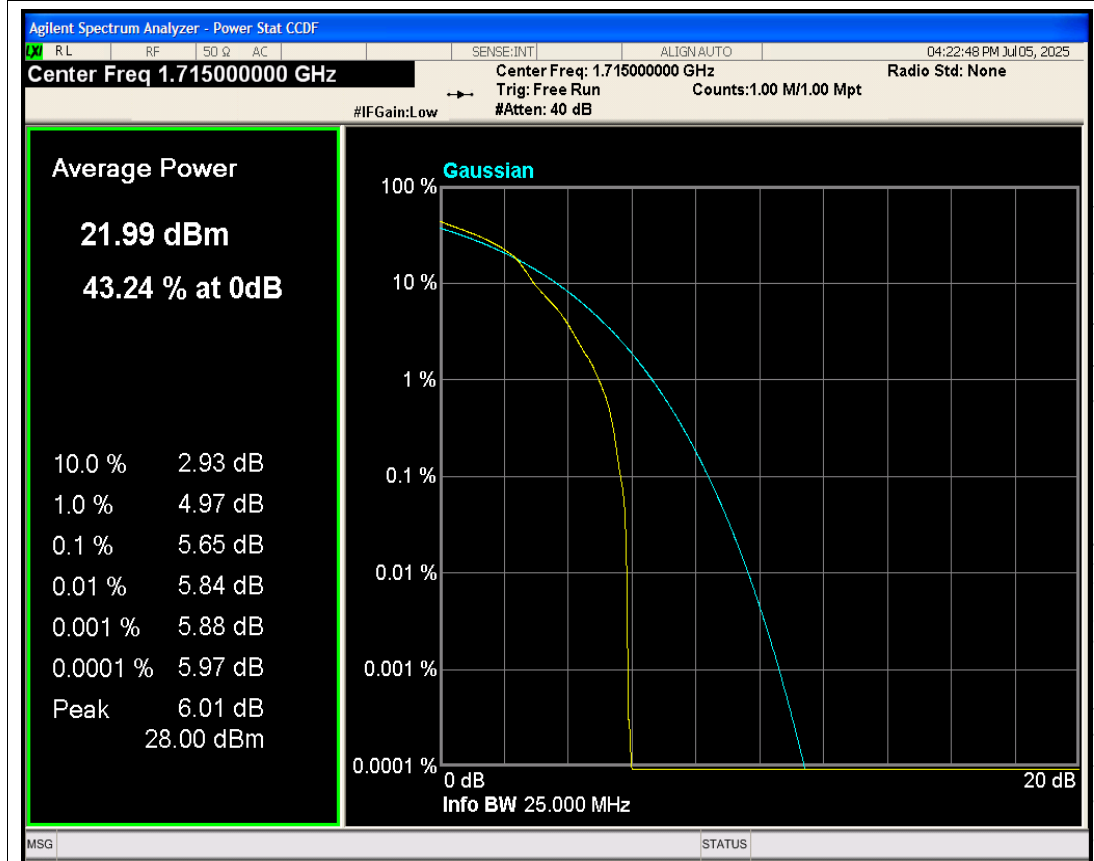
Band66 16QAM BW=5MHz Channel=132322 RB Size=1 Position=#0 NVNT

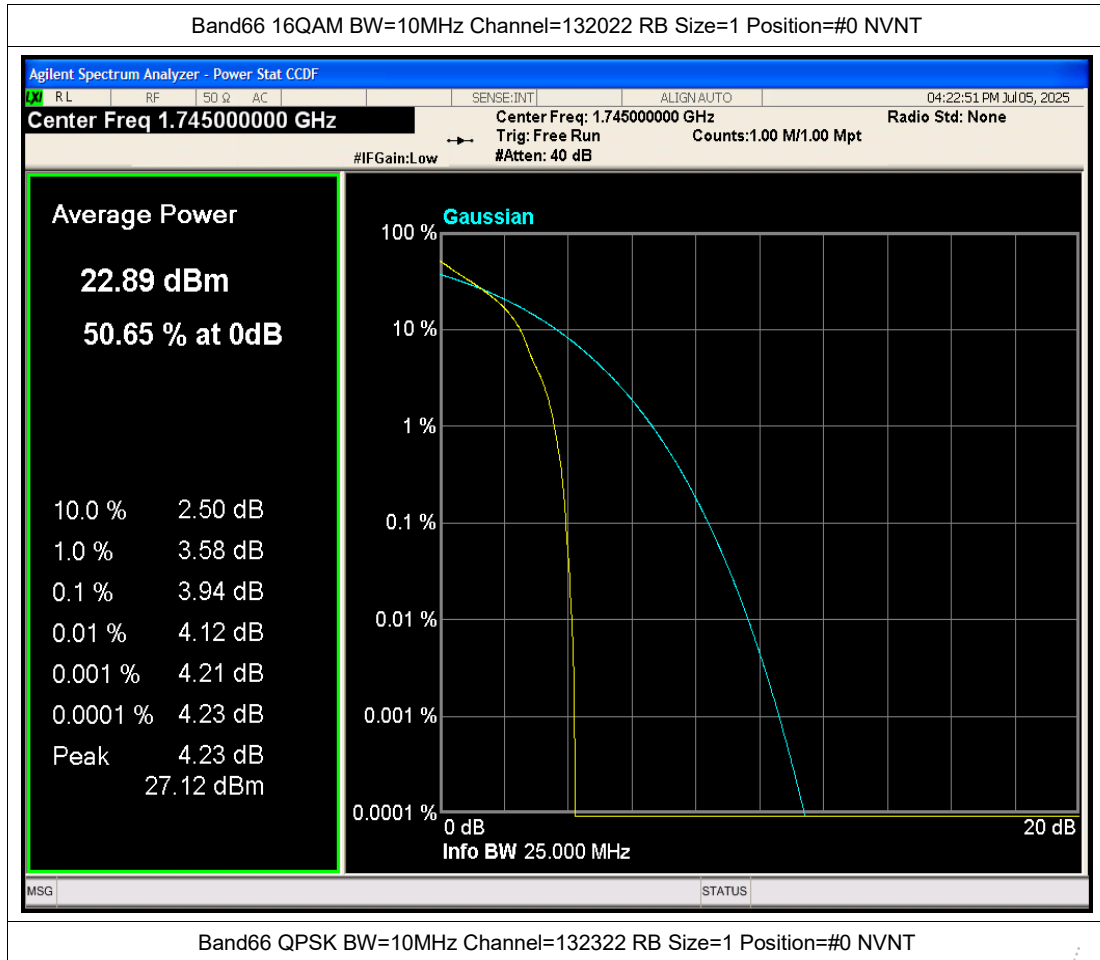


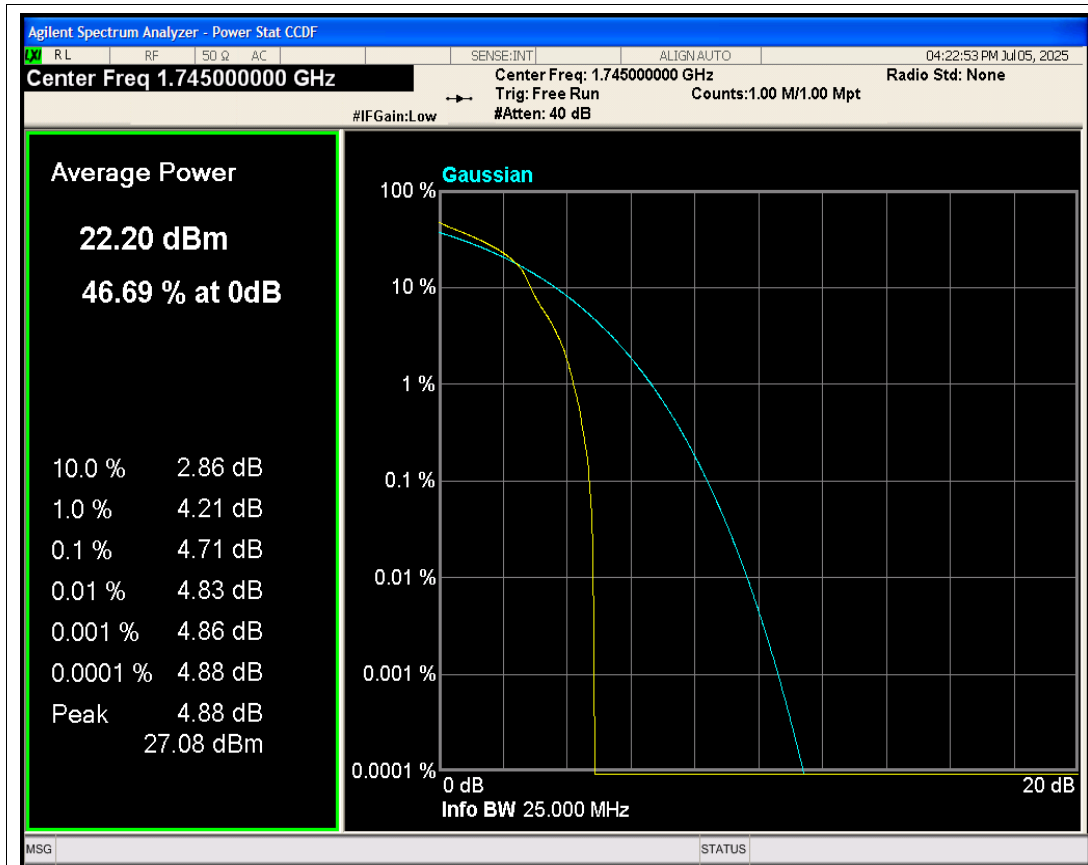




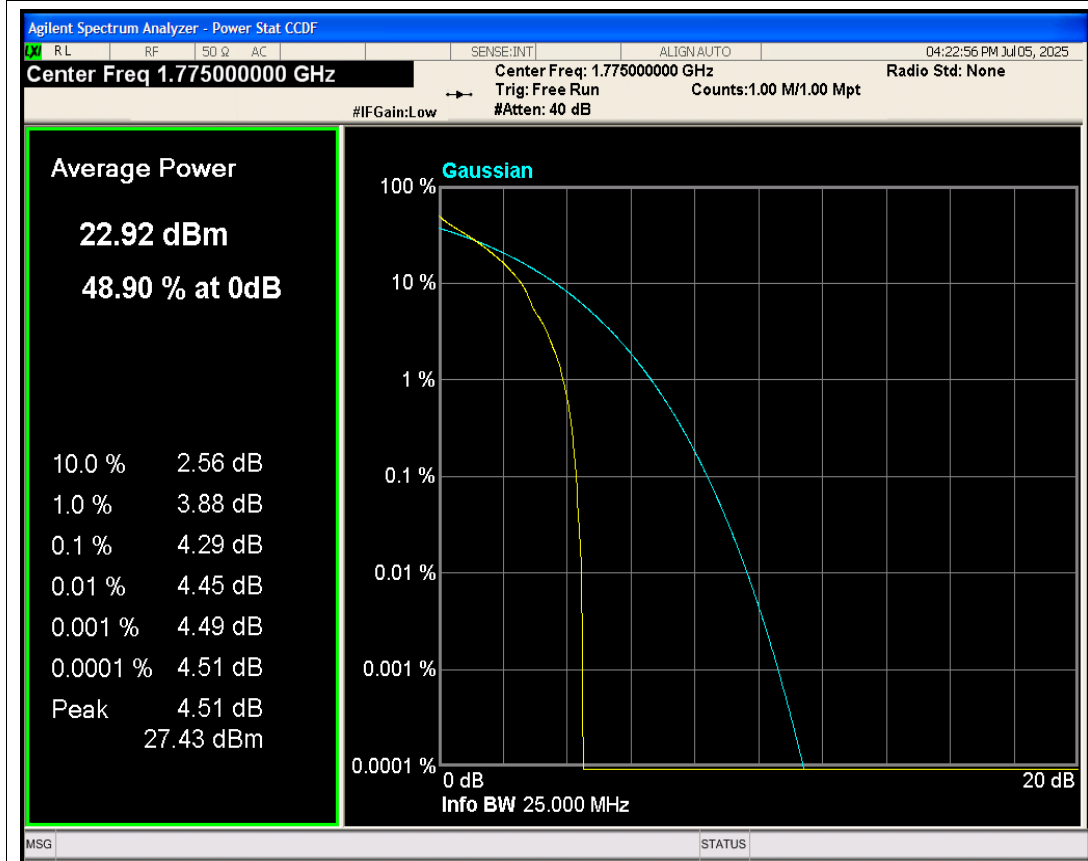
Band66 QPSK BW=10MHz Channel=132022 RB Size=1 Position=#0 NVNT

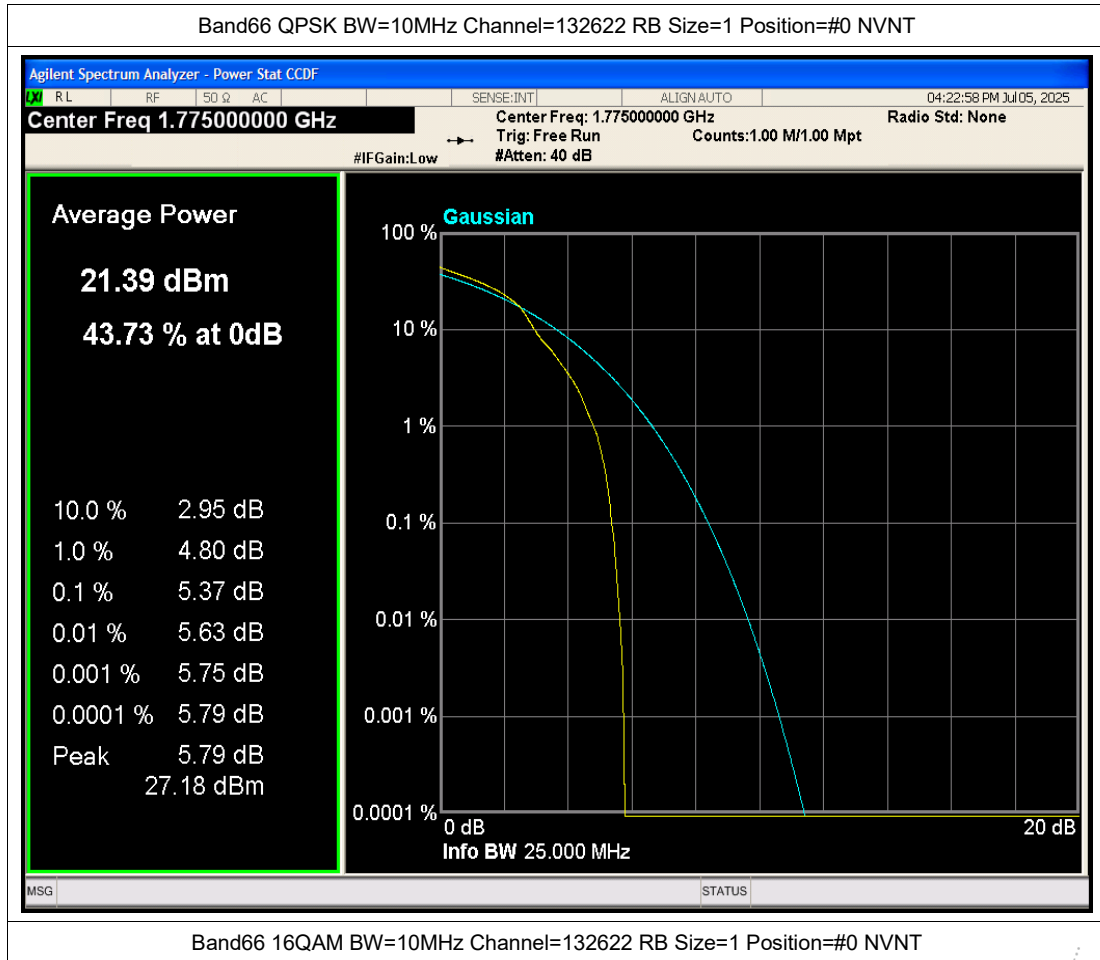


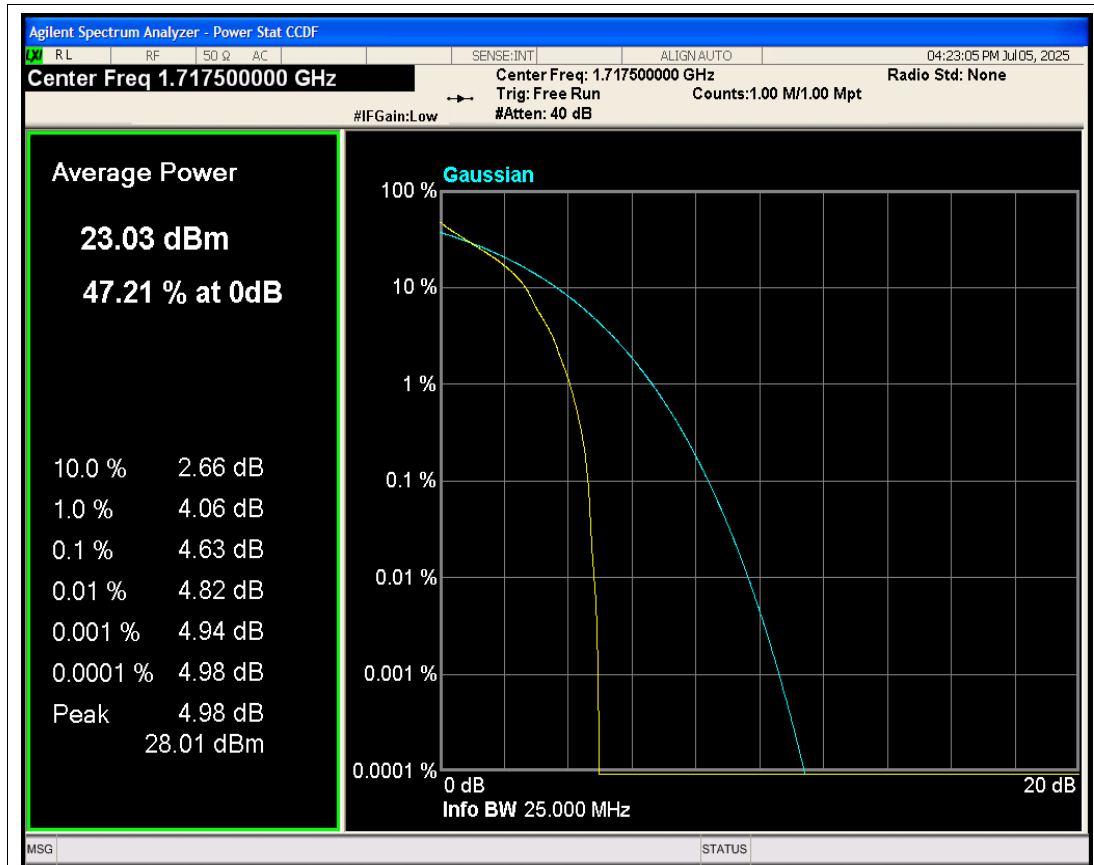




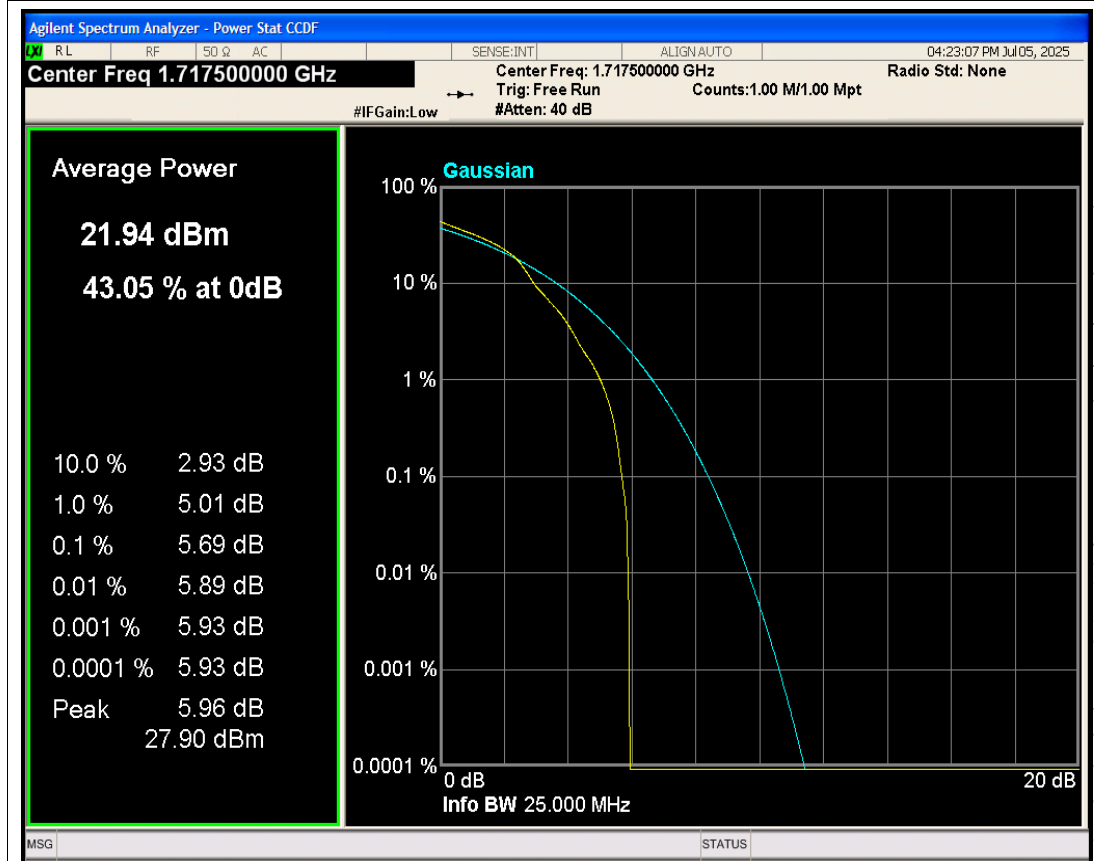
Band66 16QAM BW=10MHz Channel=132322 RB Size=1 Position=#0 NVNT

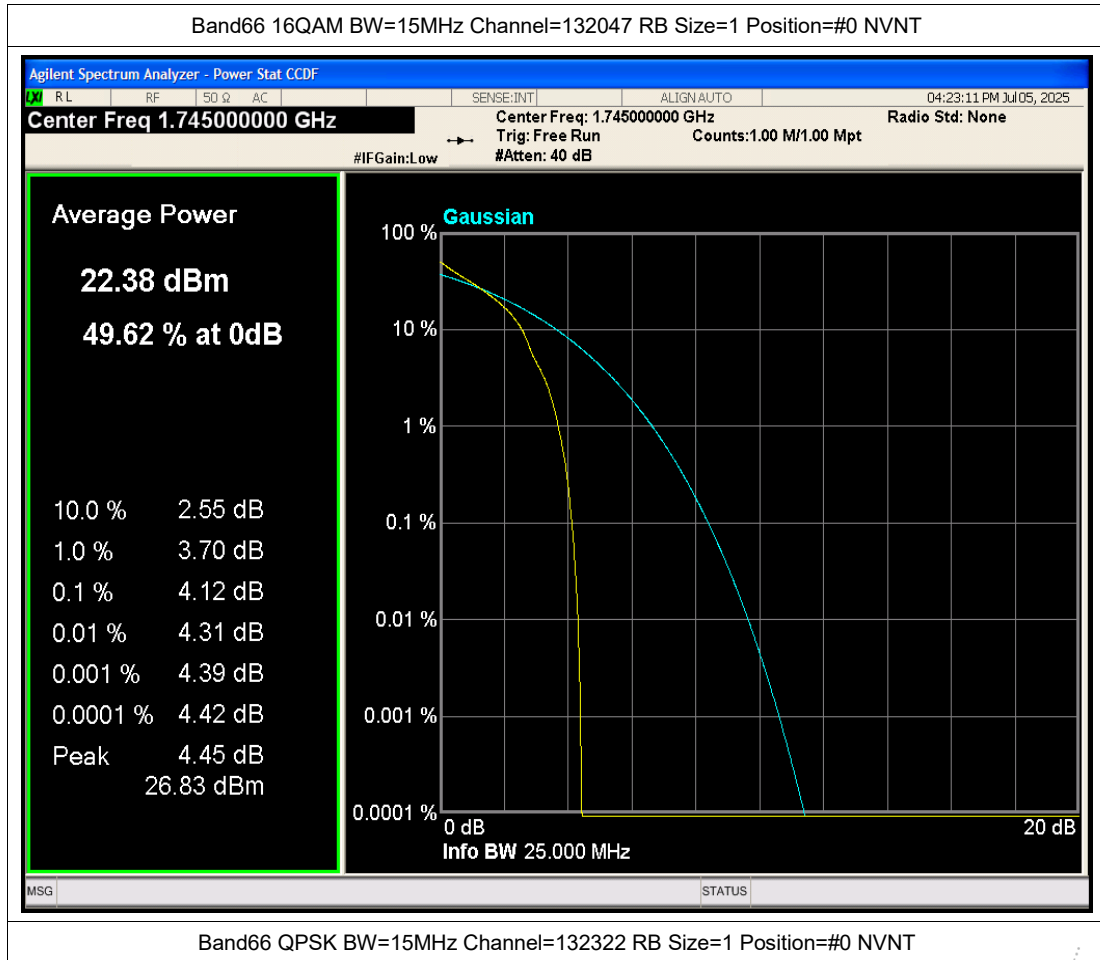


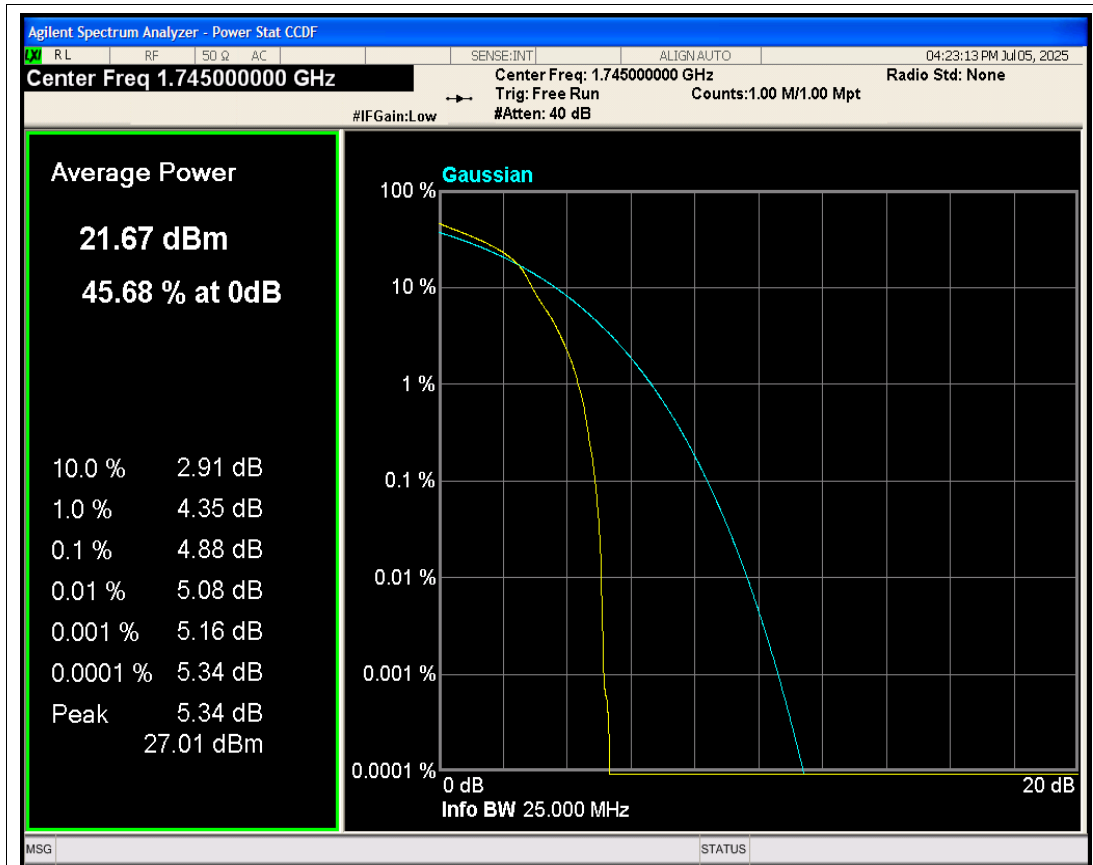




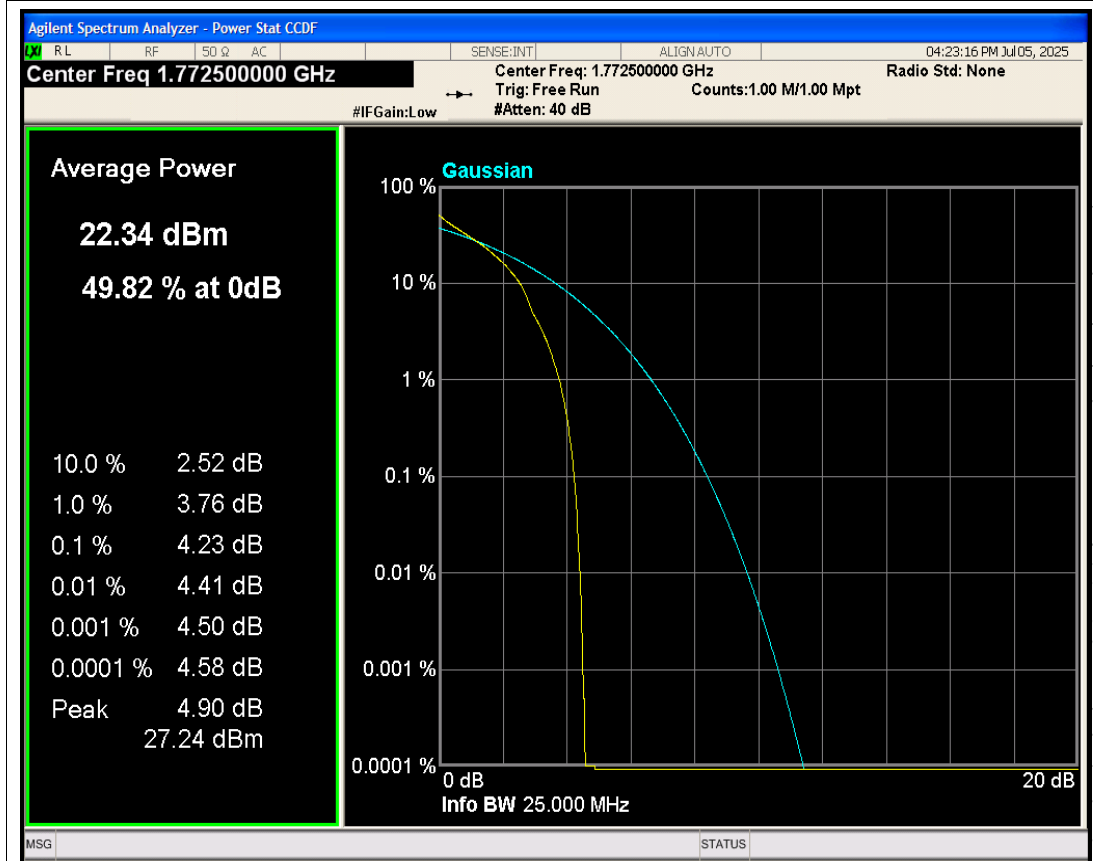
Band66 QPSK BW=15MHz Channel=132047 RB Size=1 Position=#0 NVNT



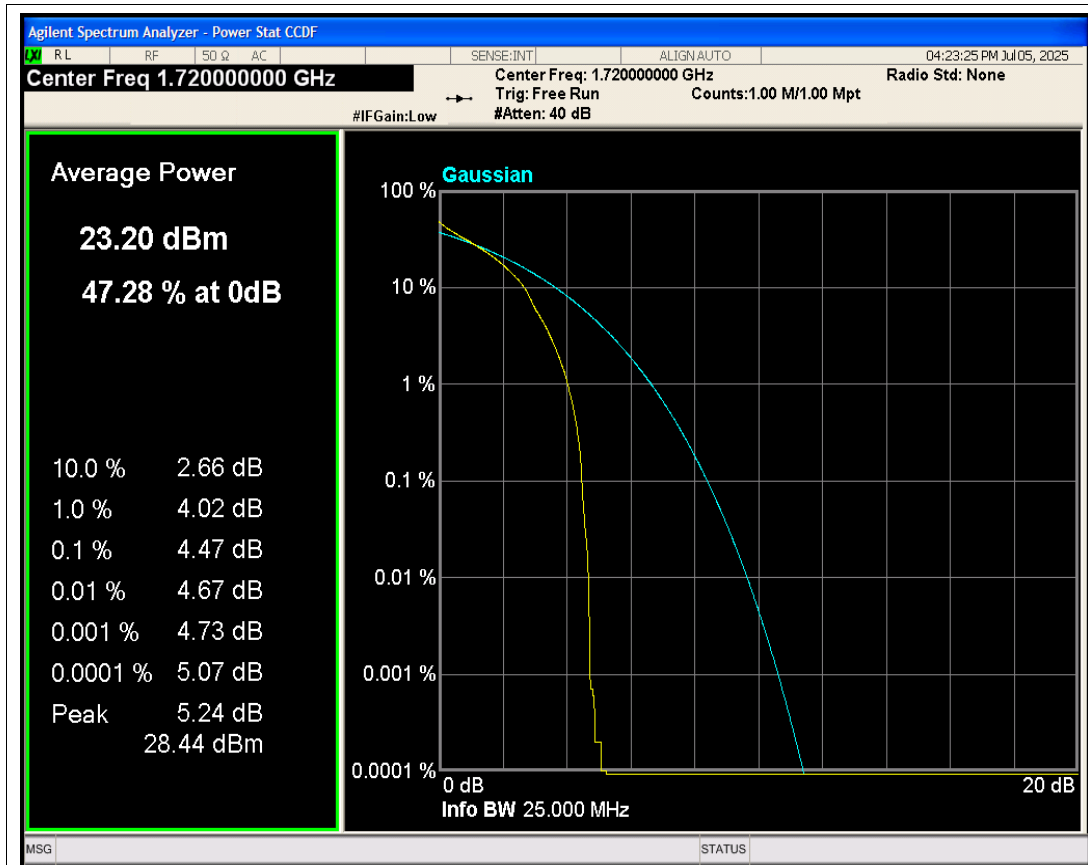




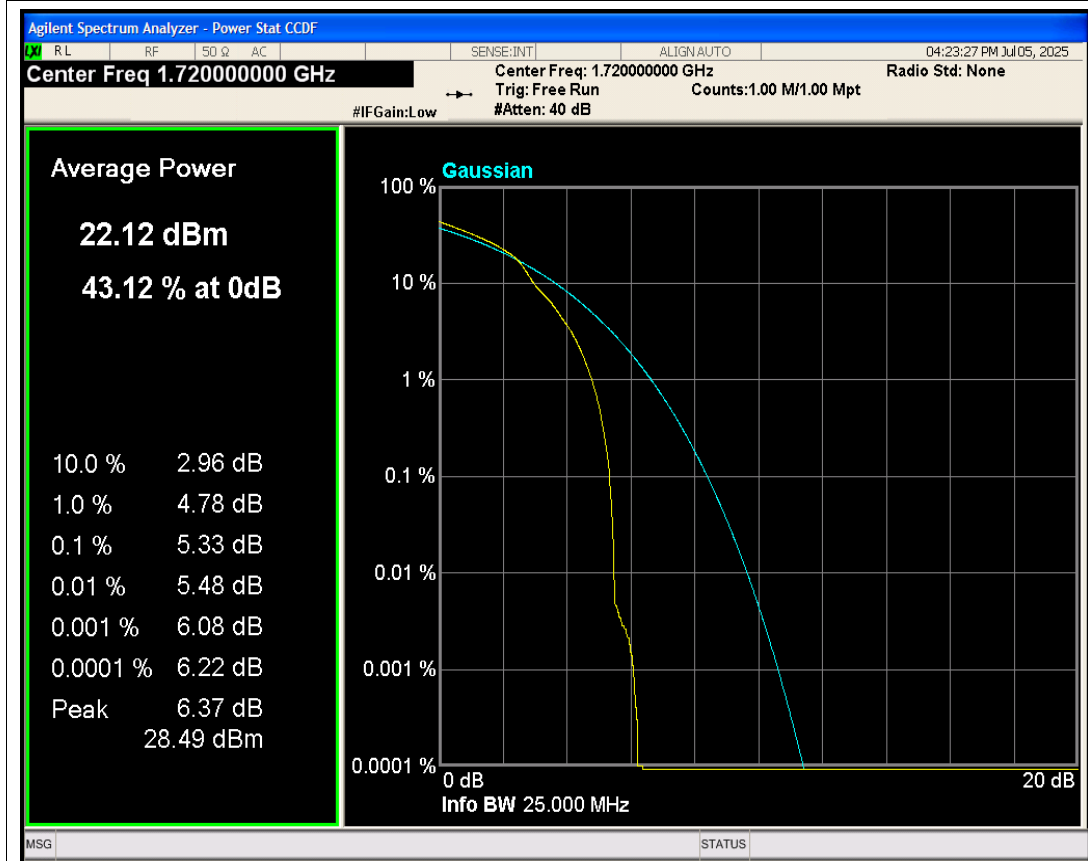
Band66 16QAM BW=15MHz Channel=132322 RB Size=1 Position=#0 NVNT

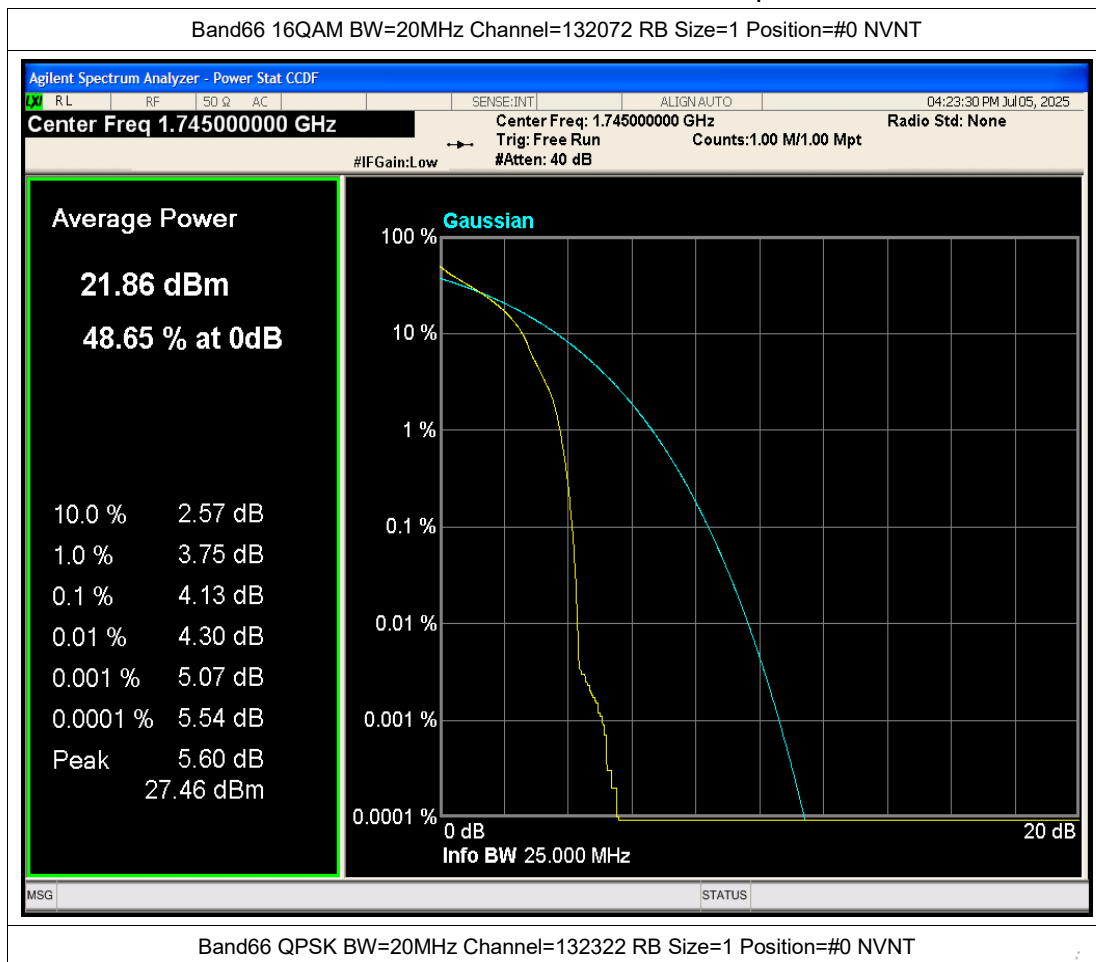


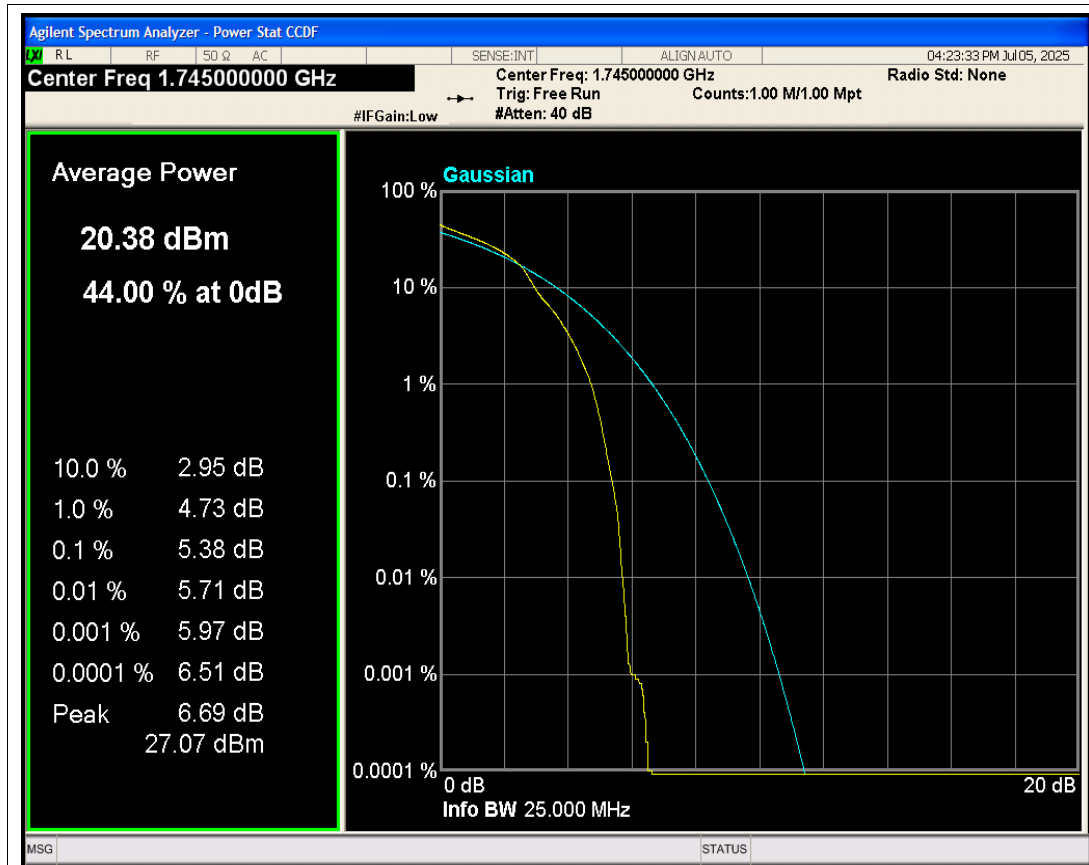




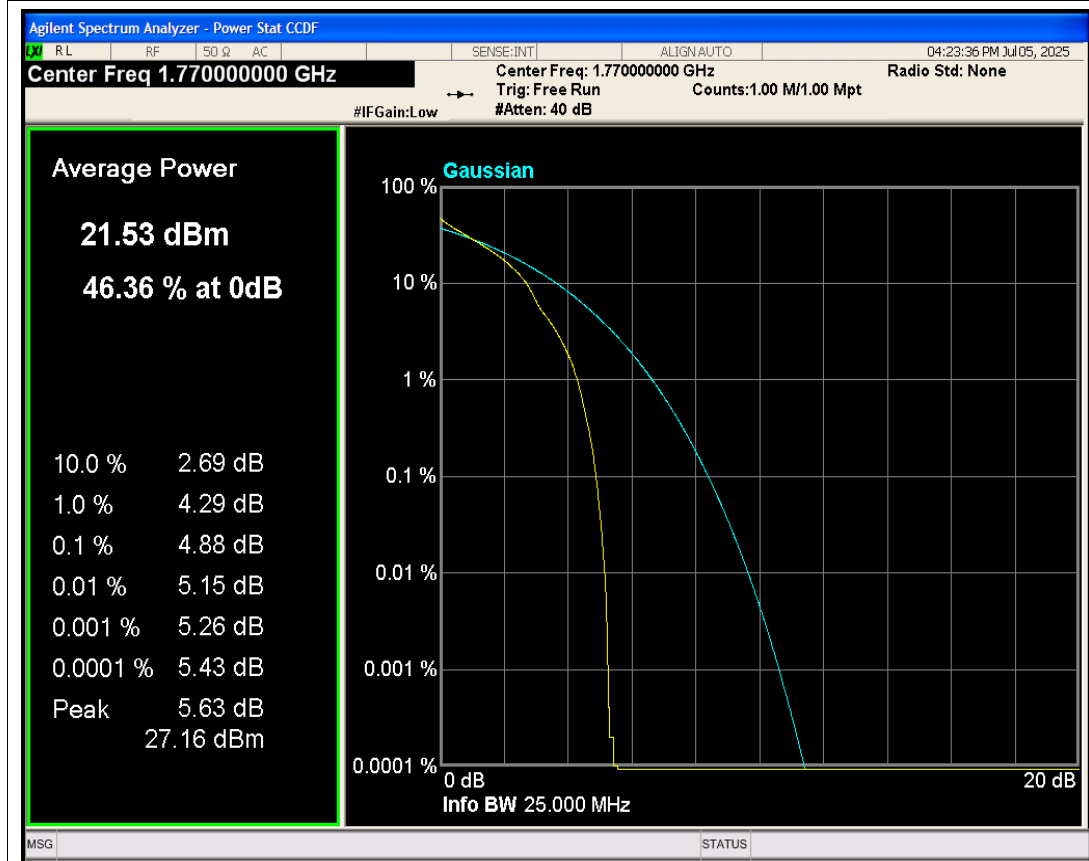
Band66 QPSK BW=20MHz Channel=132072 RB Size=1 Position=#0 NVNT

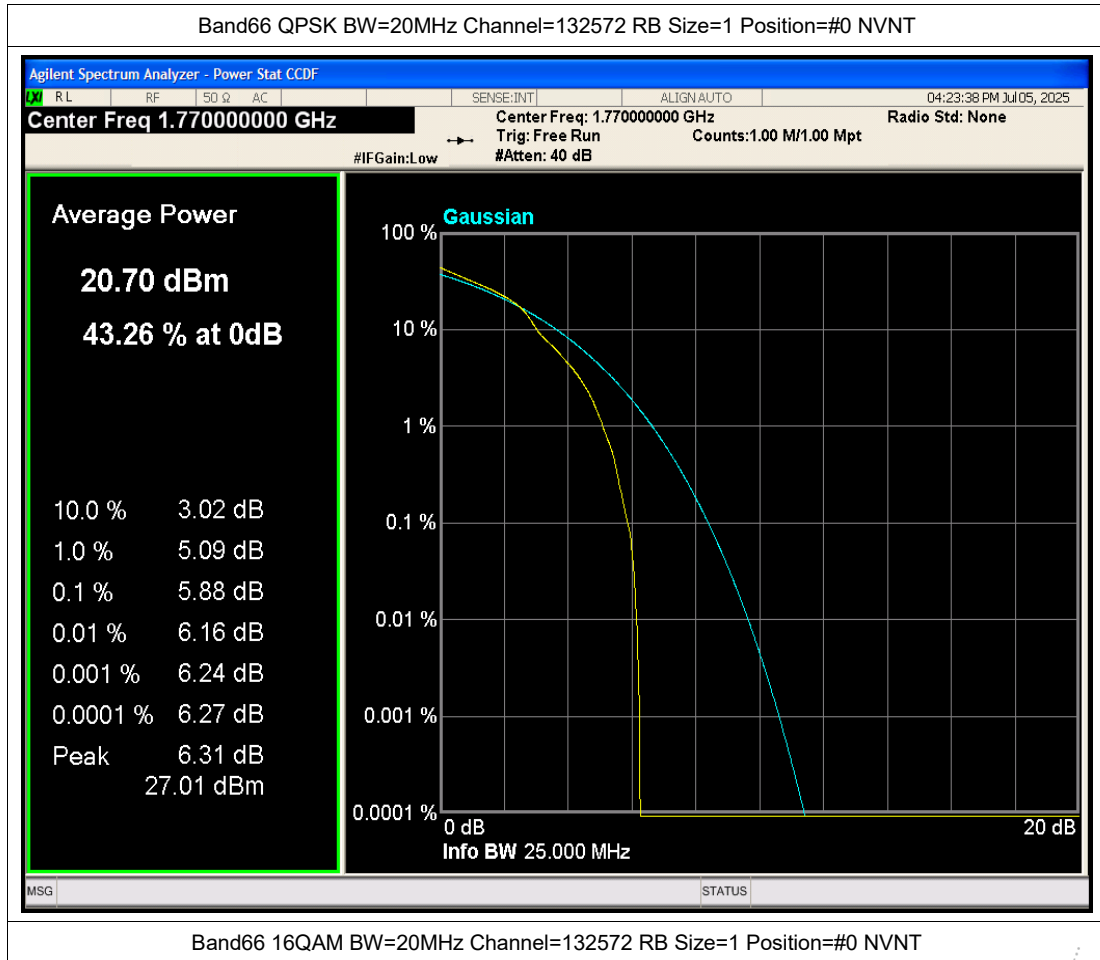






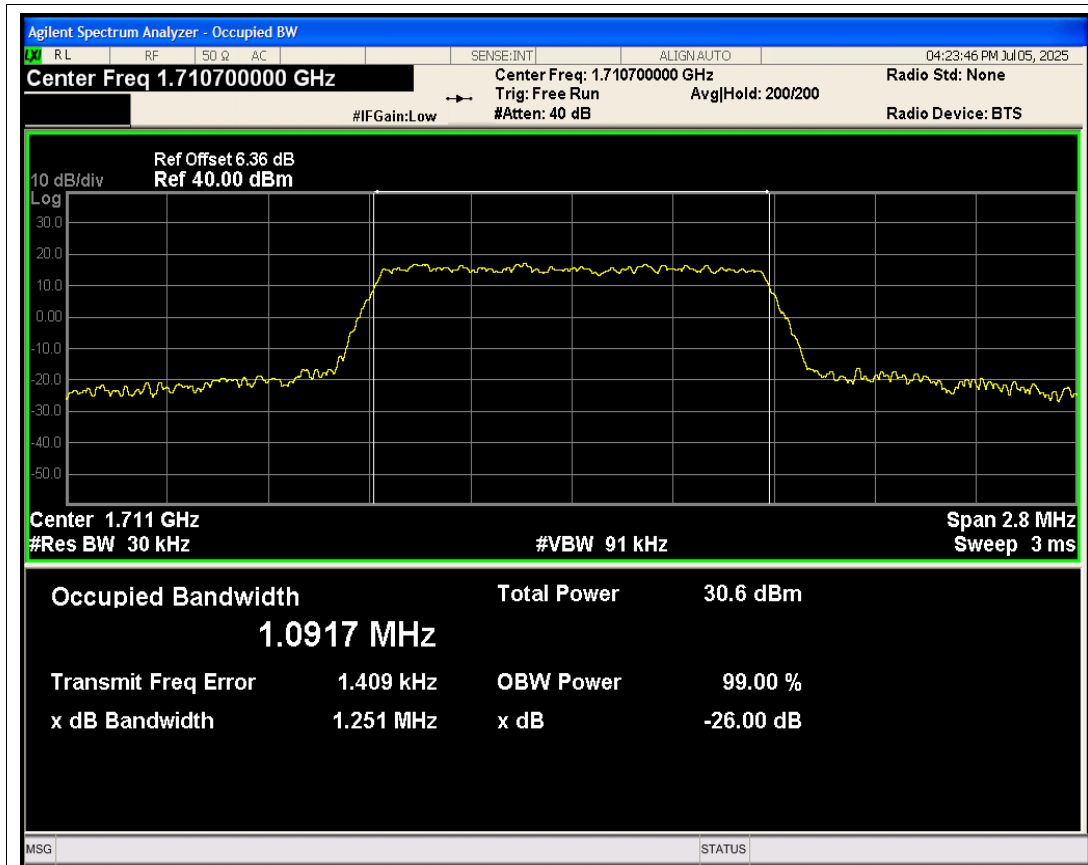
Band66 16QAM BW=20MHz Channel=132322 RB Size=1 Position=#0 NVNT



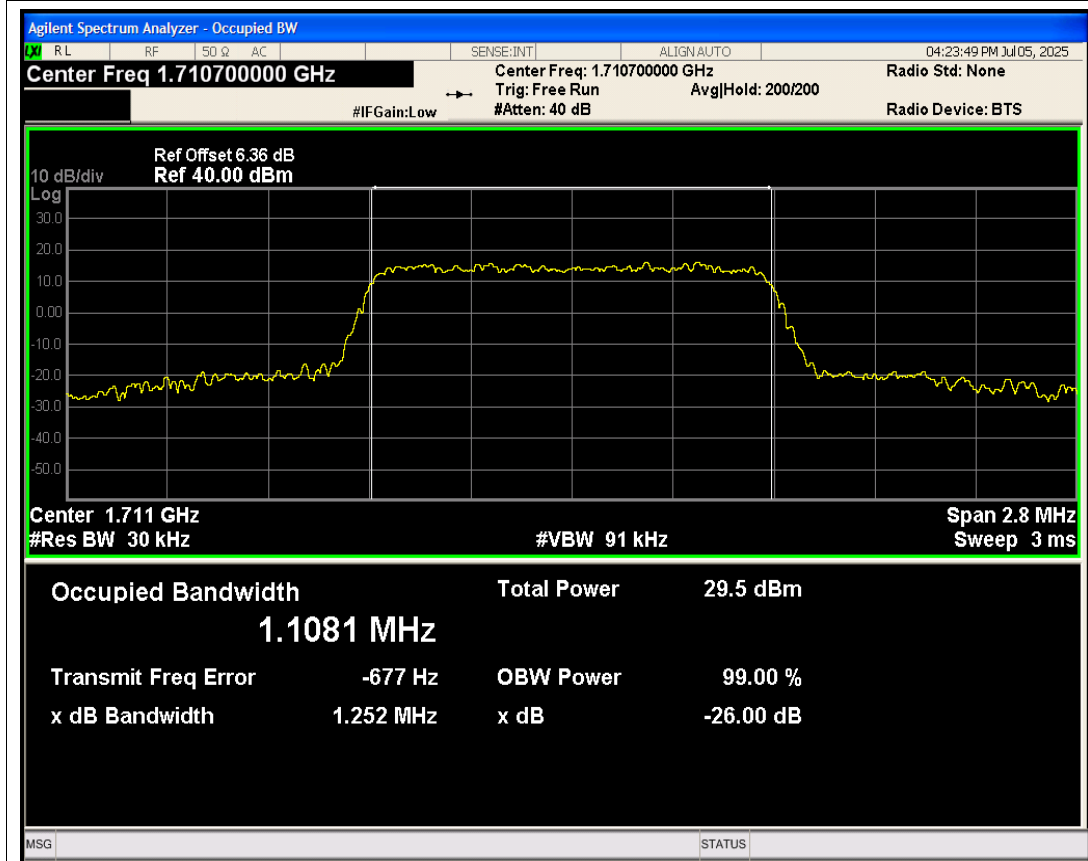


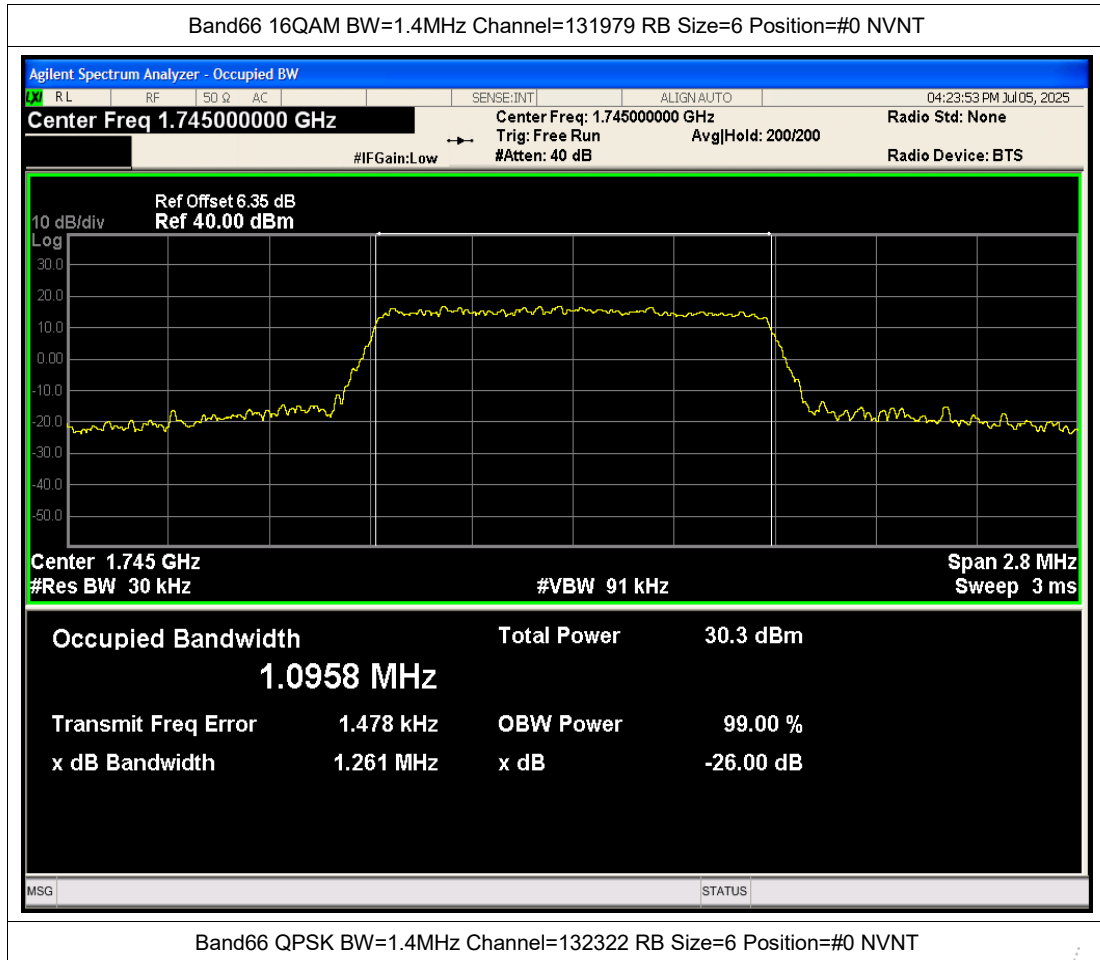
Appendix 4.Occupied bandwidth

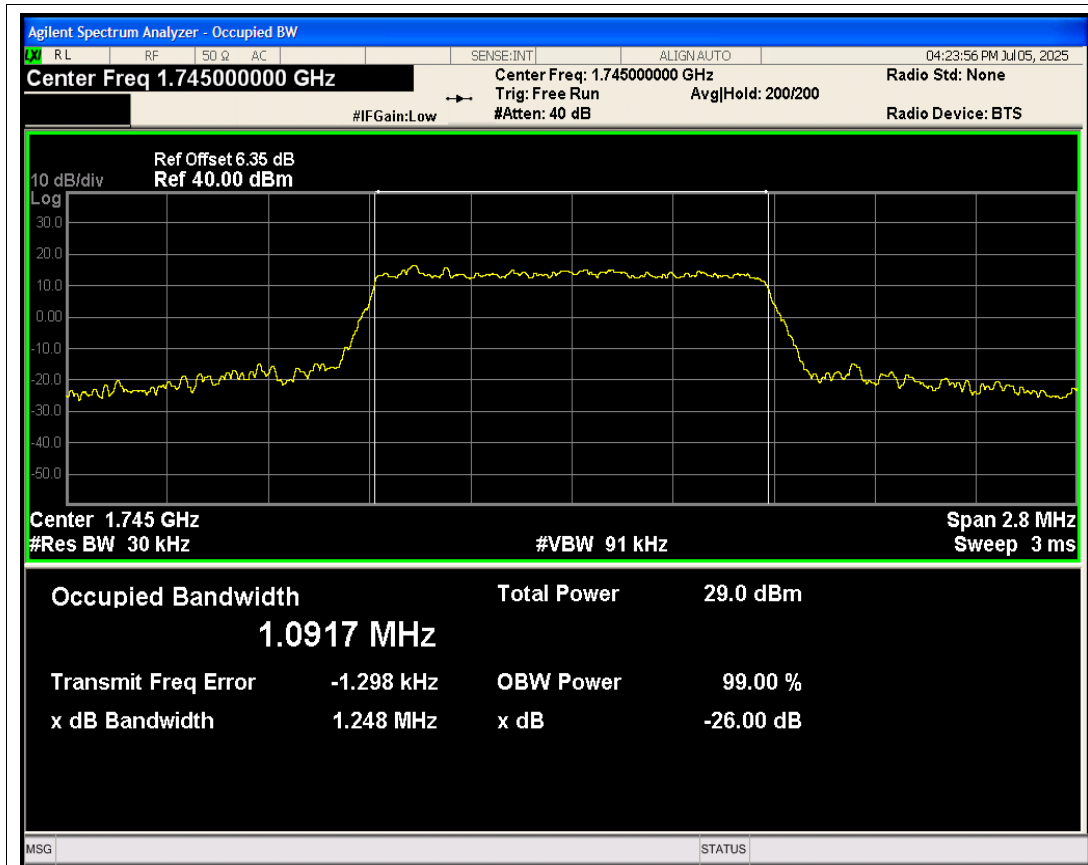
Condition	Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
NVNT	Band66	1.4	131979	6	#0	QPSK	1.092	1.251	PASS
NVNT	Band66	1.4	131979	6	#0	16QAM	1.108	1.252	PASS
NVNT	Band66	1.4	132322	6	#0	QPSK	1.096	1.261	PASS
NVNT	Band66	1.4	132322	6	#0	16QAM	1.092	1.248	PASS
NVNT	Band66	1.4	132665	6	#0	QPSK	1.103	1.247	PASS
NVNT	Band66	1.4	132665	6	#0	16QAM	1.099	1.240	PASS
NVNT	Band66	3	131987	15	#0	QPSK	2.705	3.040	PASS
NVNT	Band66	3	131987	15	#0	16QAM	2.710	3.058	PASS
NVNT	Band66	3	132322	15	#0	QPSK	2.699	3.037	PASS
NVNT	Band66	3	132322	15	#0	16QAM	2.707	3.043	PASS
NVNT	Band66	3	132657	15	#0	QPSK	2.717	3.013	PASS
NVNT	Band66	3	132657	15	#0	16QAM	2.715	3.035	PASS
NVNT	Band66	5	131997	25	#0	QPSK	4.523	4.990	PASS
NVNT	Band66	5	131997	25	#0	16QAM	4.508	4.967	PASS
NVNT	Band66	5	132322	25	#0	QPSK	4.516	4.924	PASS
NVNT	Band66	5	132322	25	#0	16QAM	4.535	4.972	PASS
NVNT	Band66	5	132647	25	#0	QPSK	4.509	4.974	PASS
NVNT	Band66	5	132647	25	#0	16QAM	4.515	4.906	PASS
NVNT	Band66	10	132022	50	#0	QPSK	8.986	9.872	PASS
NVNT	Band66	10	132022	50	#0	16QAM	9.035	9.877	PASS
NVNT	Band66	10	132322	50	#0	QPSK	8.987	9.760	PASS
NVNT	Band66	10	132322	50	#0	16QAM	8.975	9.740	PASS
NVNT	Band66	10	132622	50	#0	QPSK	8.981	9.849	PASS
NVNT	Band66	10	132622	50	#0	16QAM	8.993	9.833	PASS
NVNT	Band66	15	132047	75	#0	QPSK	13.484	14.741	PASS
NVNT	Band66	15	132047	75	#0	16QAM	13.456	14.627	PASS
NVNT	Band66	15	132322	75	#0	QPSK	13.438	14.769	PASS
NVNT	Band66	15	132322	75	#0	16QAM	13.491	14.675	PASS
NVNT	Band66	15	132597	75	#0	QPSK	13.454	14.878	PASS
NVNT	Band66	15	132597	75	#0	16QAM	13.463	14.651	PASS
NVNT	Band66	20	132072	100	#0	QPSK	17.981	19.315	PASS
NVNT	Band66	20	132072	100	#0	16QAM	18.053	19.409	PASS
NVNT	Band66	20	132322	100	#0	QPSK	17.978	19.747	PASS
NVNT	Band66	20	132322	100	#0	16QAM	17.934	19.537	PASS
NVNT	Band66	20	132572	100	#0	QPSK	17.993	19.624	PASS
NVNT	Band66	20	132572	100	#0	16QAM	17.956	19.550	PASS



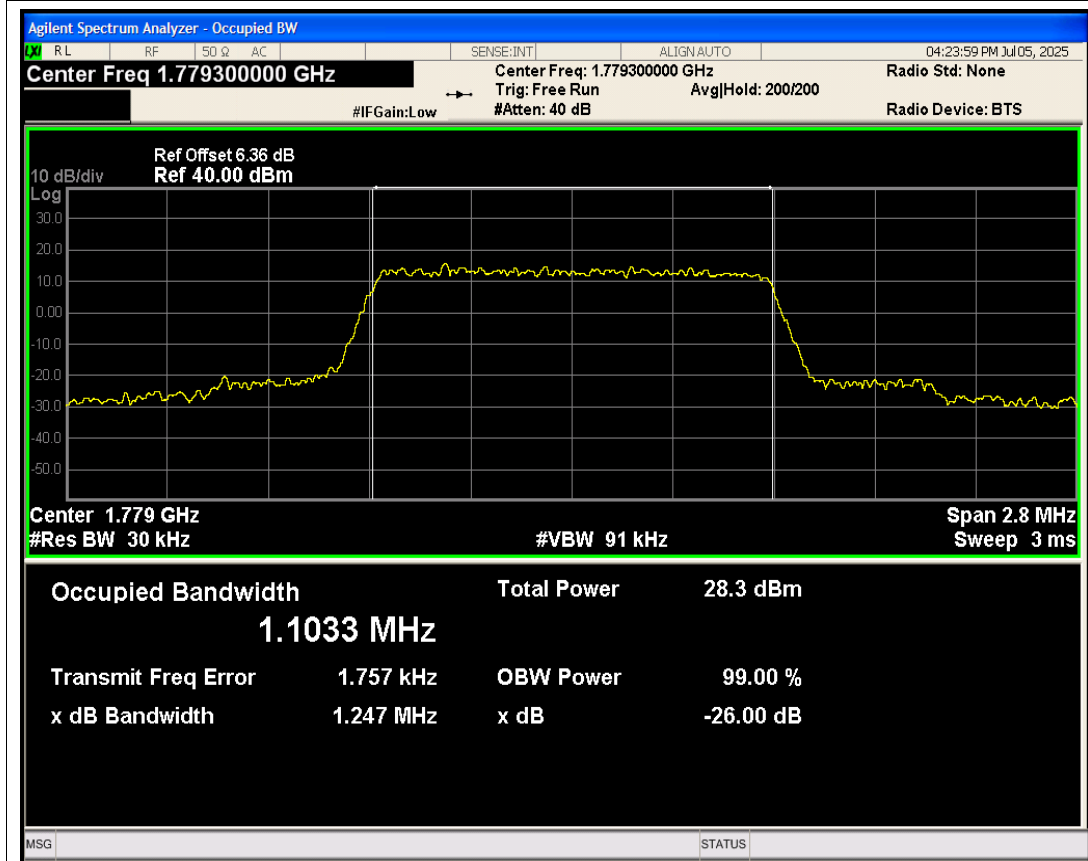
Band66 QPSK BW=1.4MHz Channel=131979 RB Size=6 Position=#0 NVNT

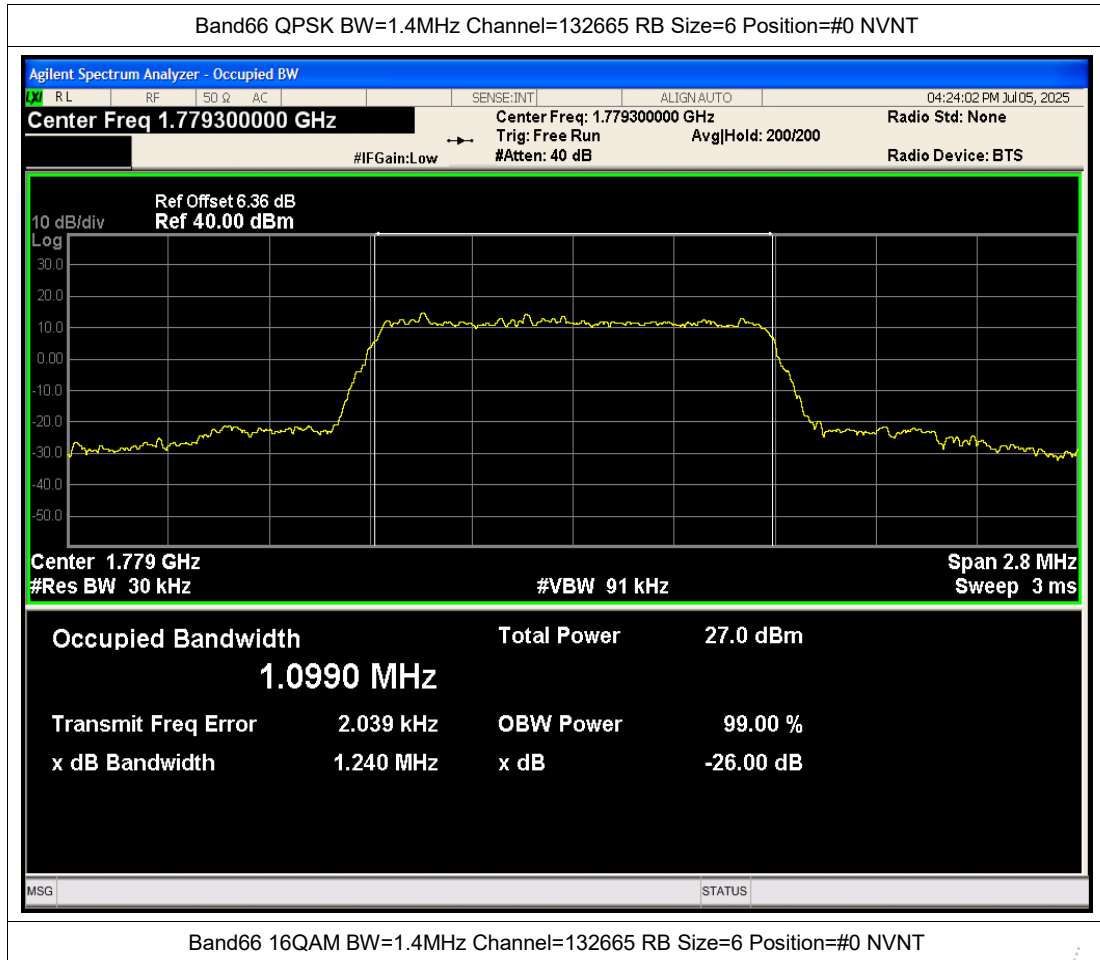


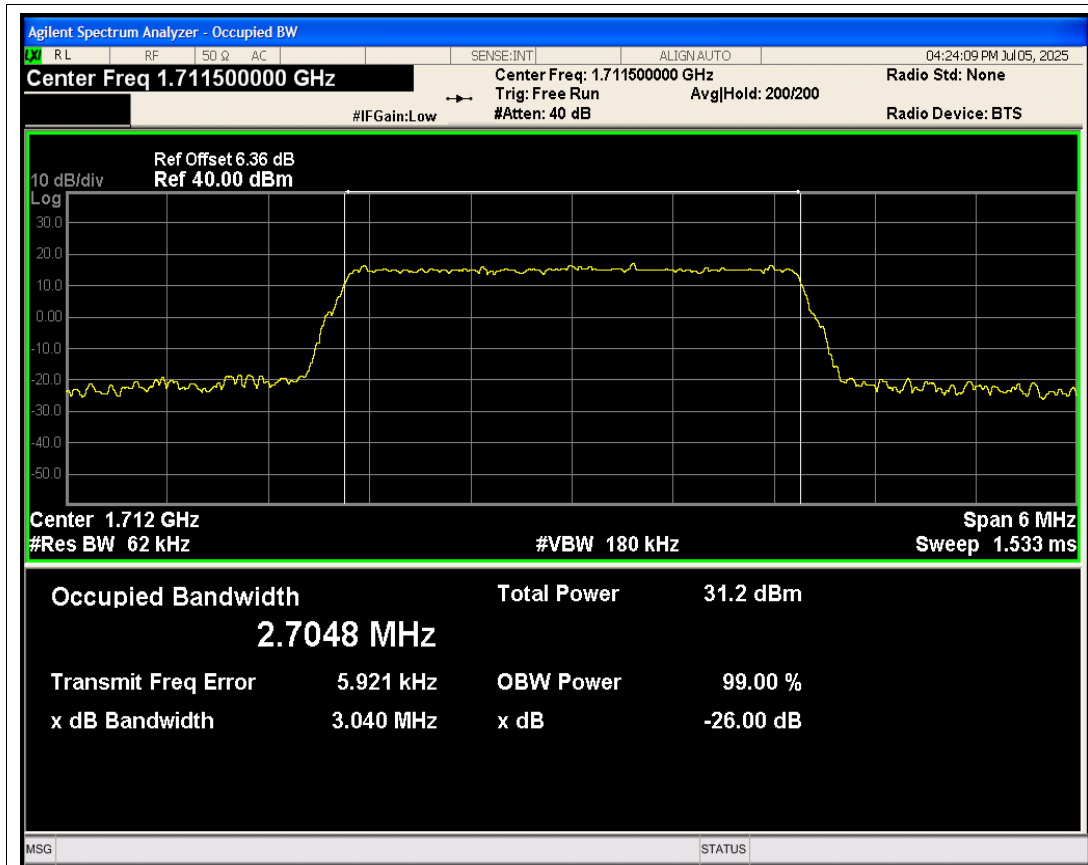




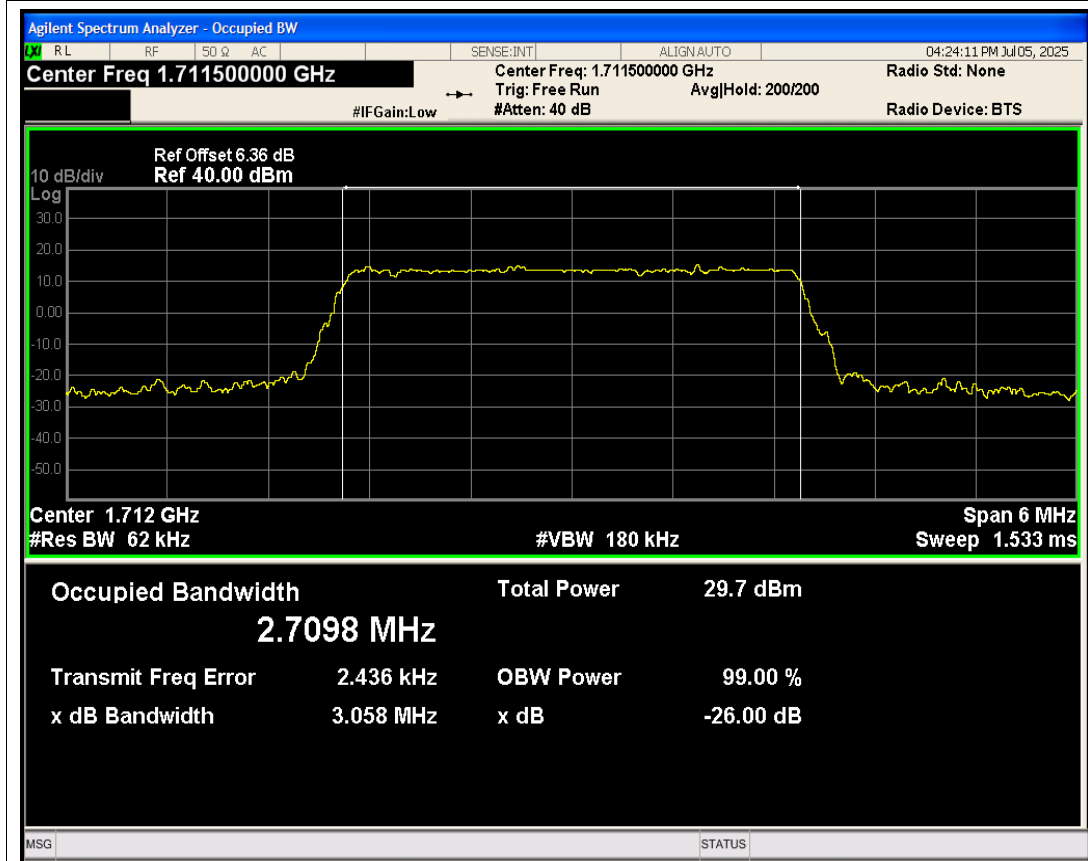
Band66 16QAM BW=1.4MHz Channel=132322 RB Size=6 Position=#0 NVNT

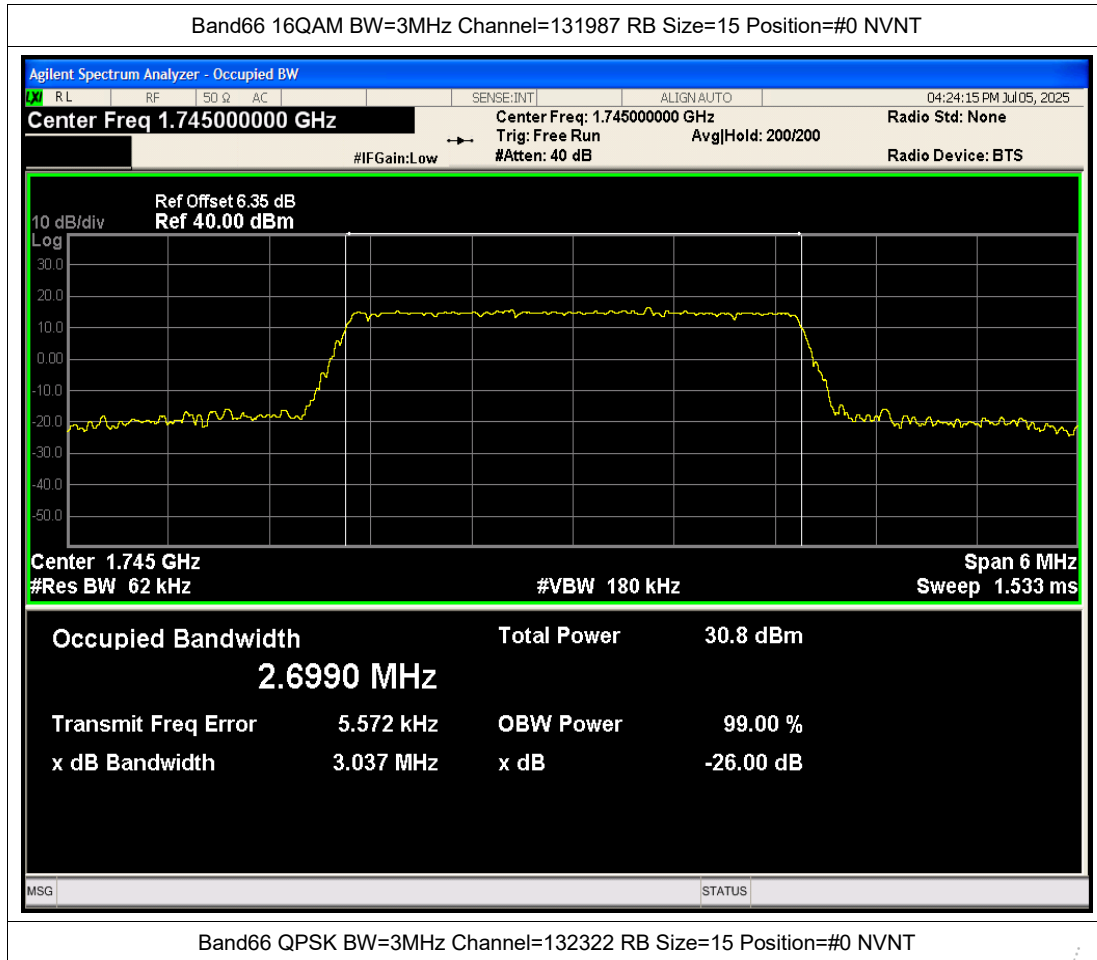


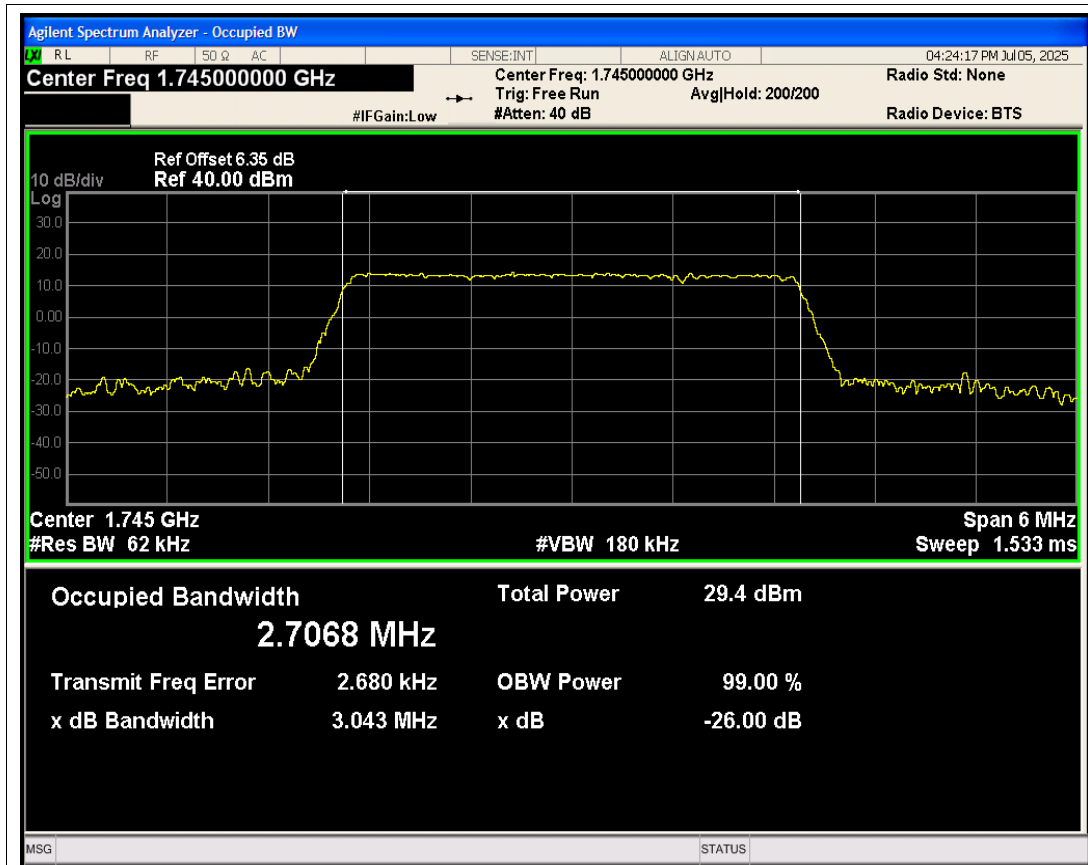




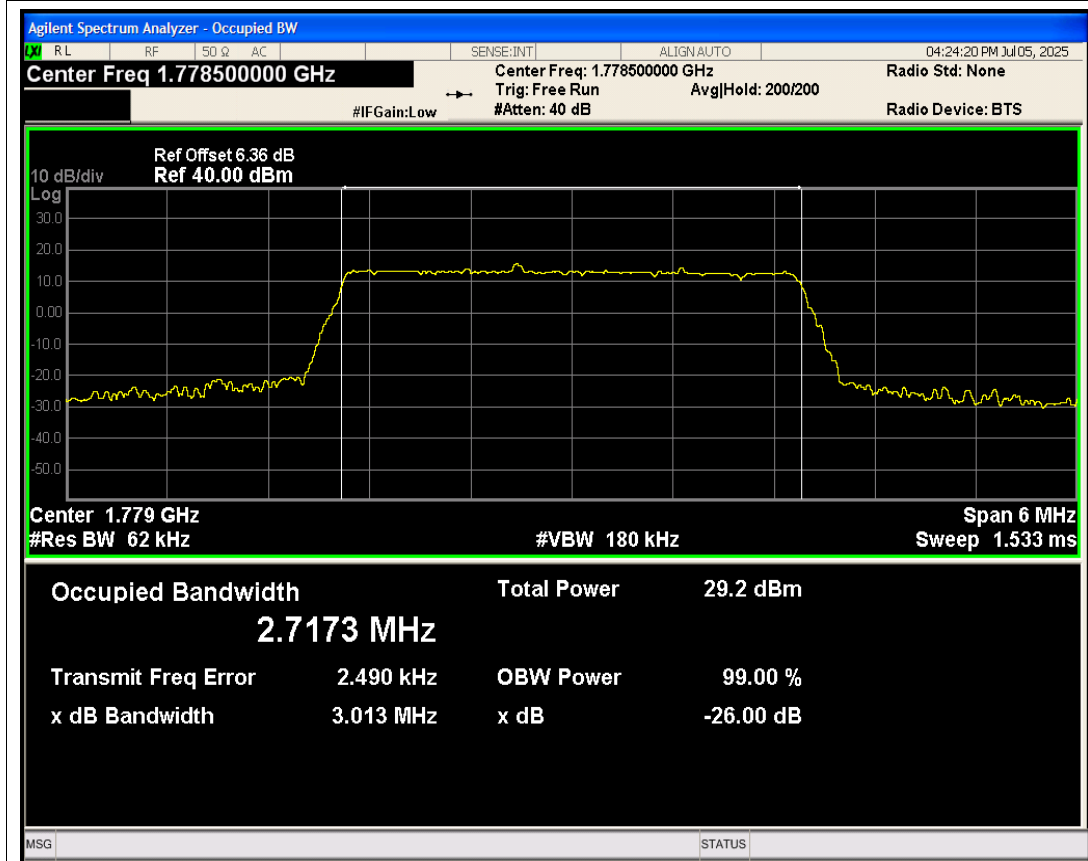
Band66 QPSK BW=3MHz Channel=131987 RB Size=15 Position=#0 NVNT

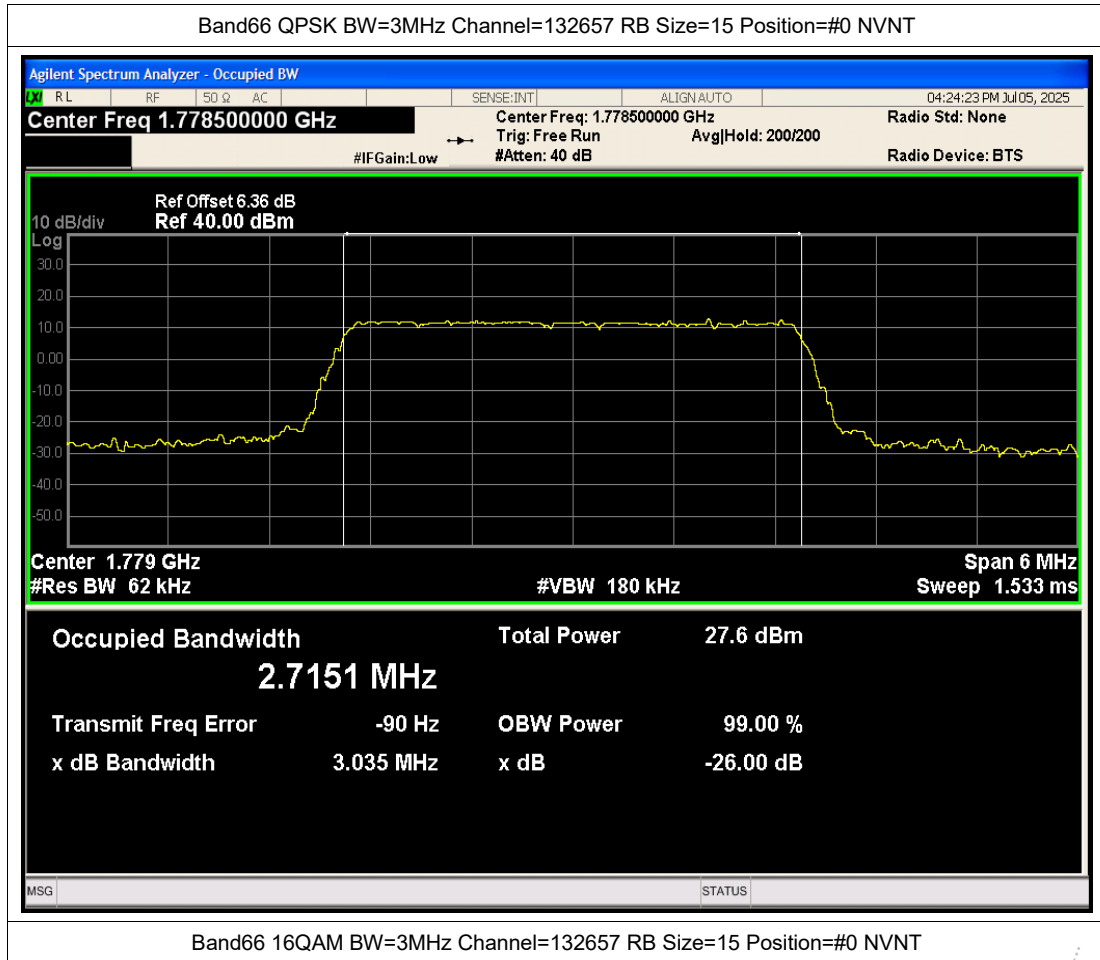


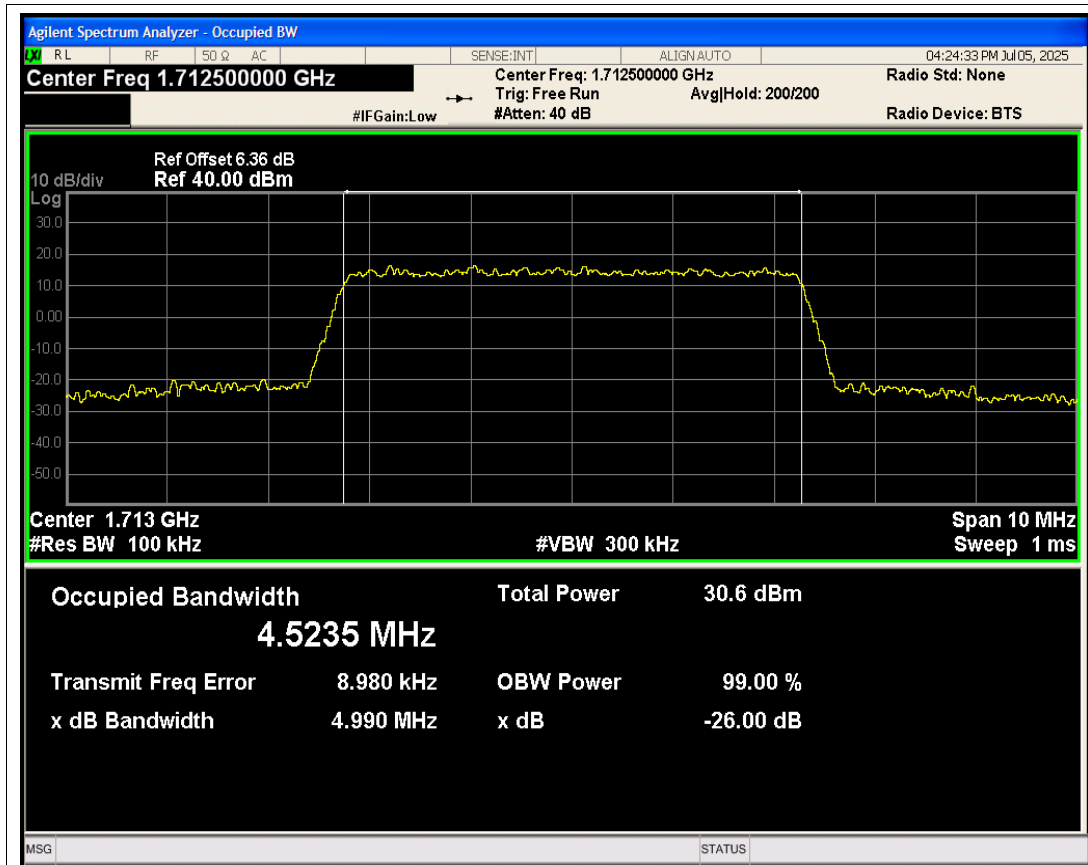




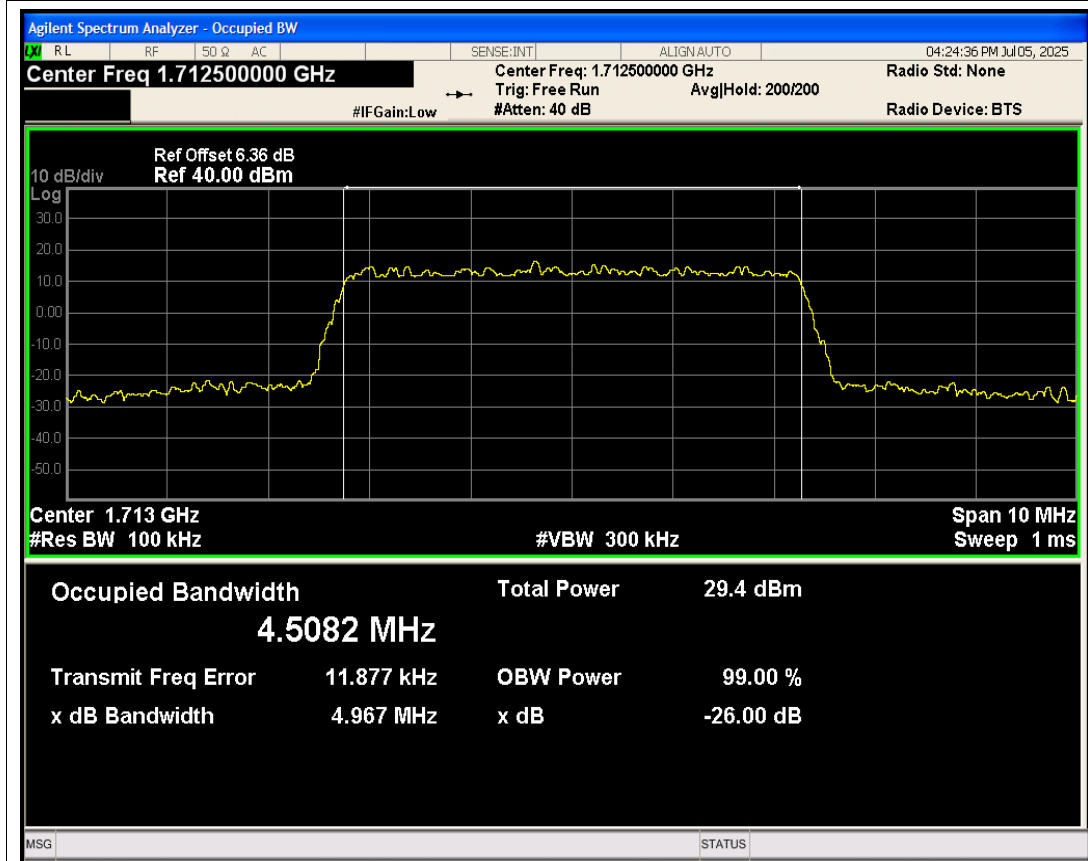
Band66 16QAM BW=3MHz Channel=132322 RB Size=15 Position=#0 NVNT

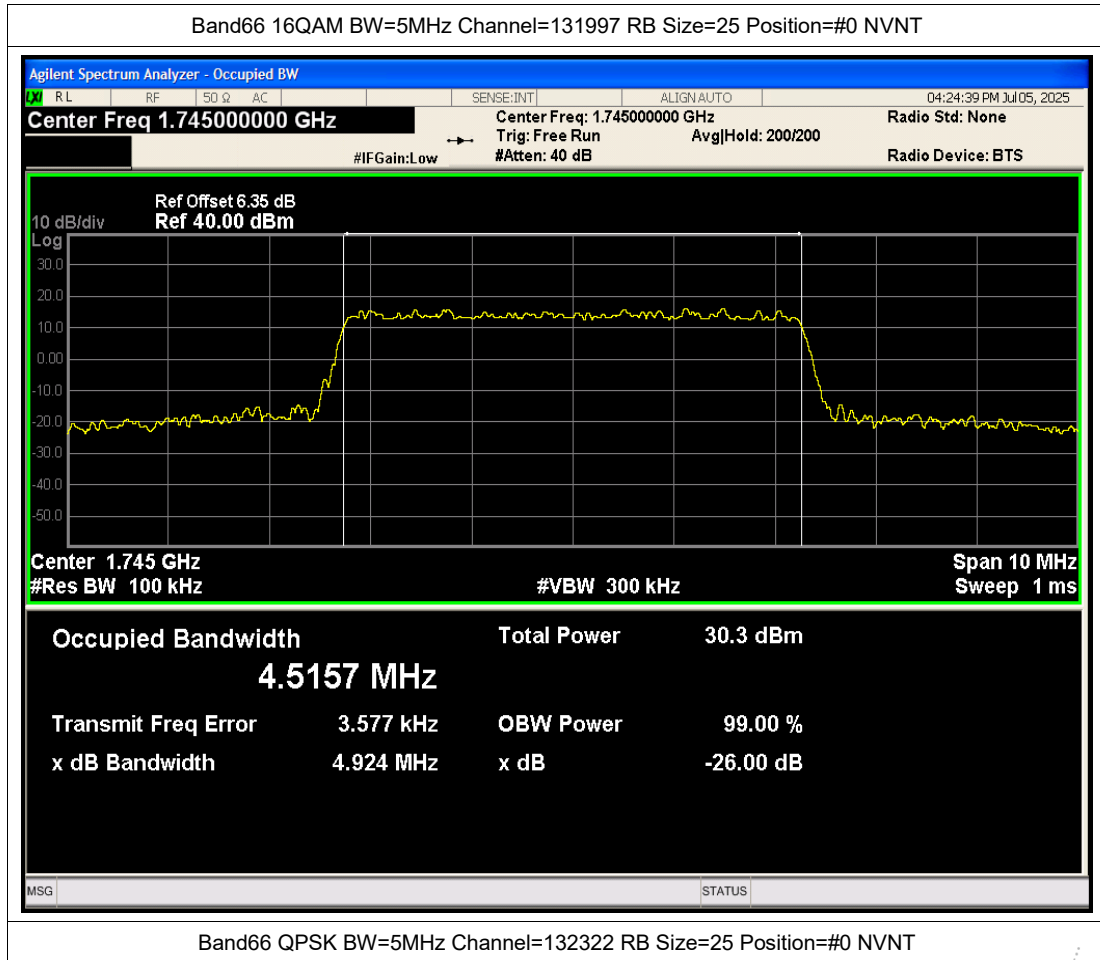


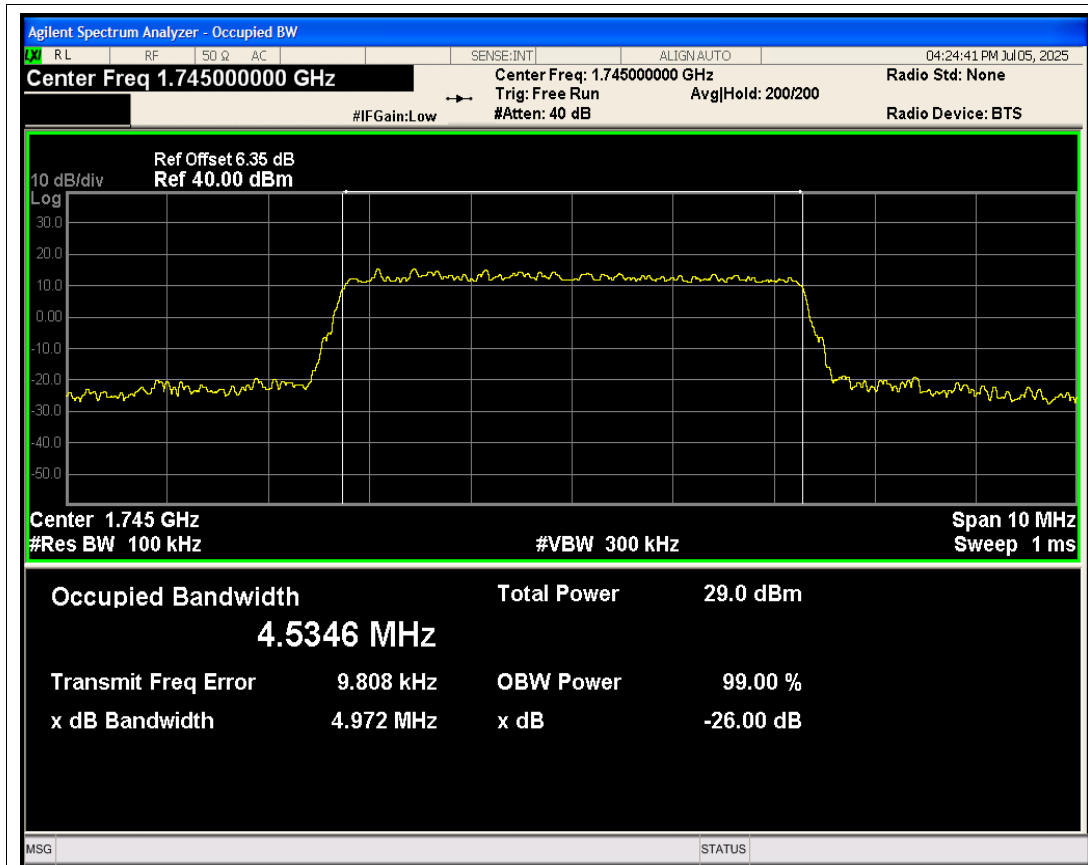




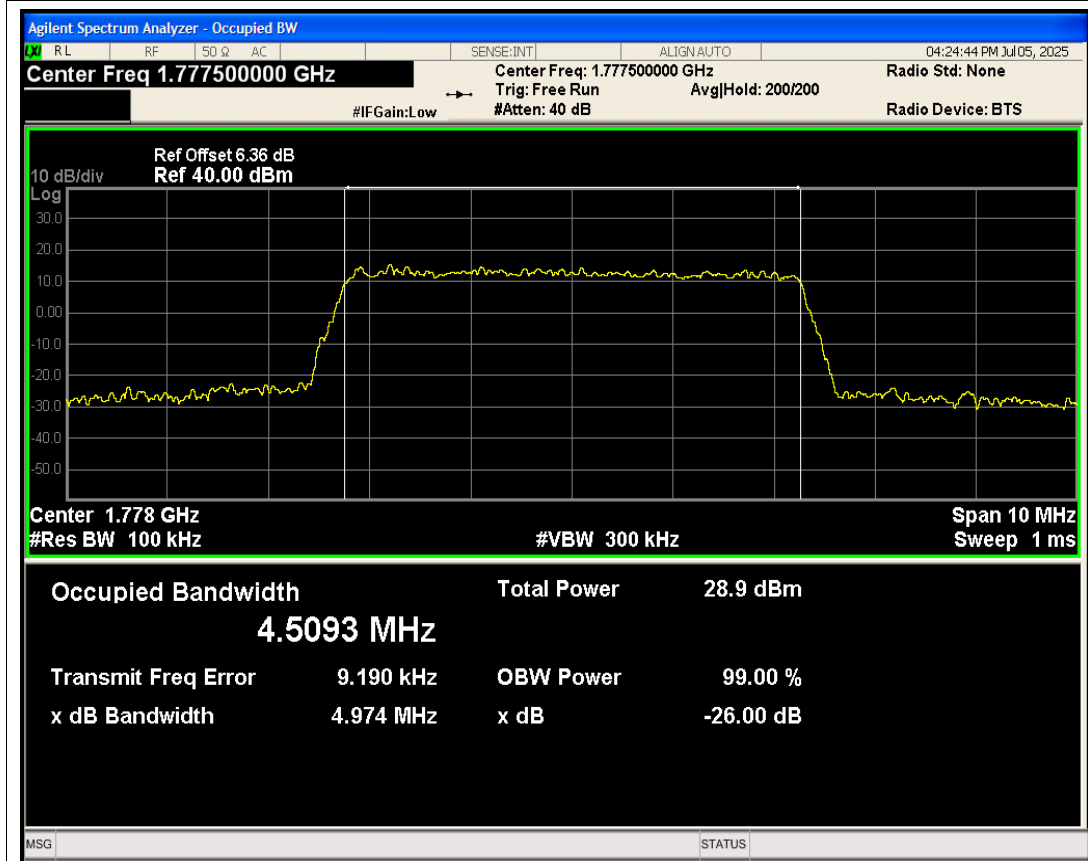
Band66 QPSK BW=5MHz Channel=131997 RB Size=25 Position=#0 NVNT





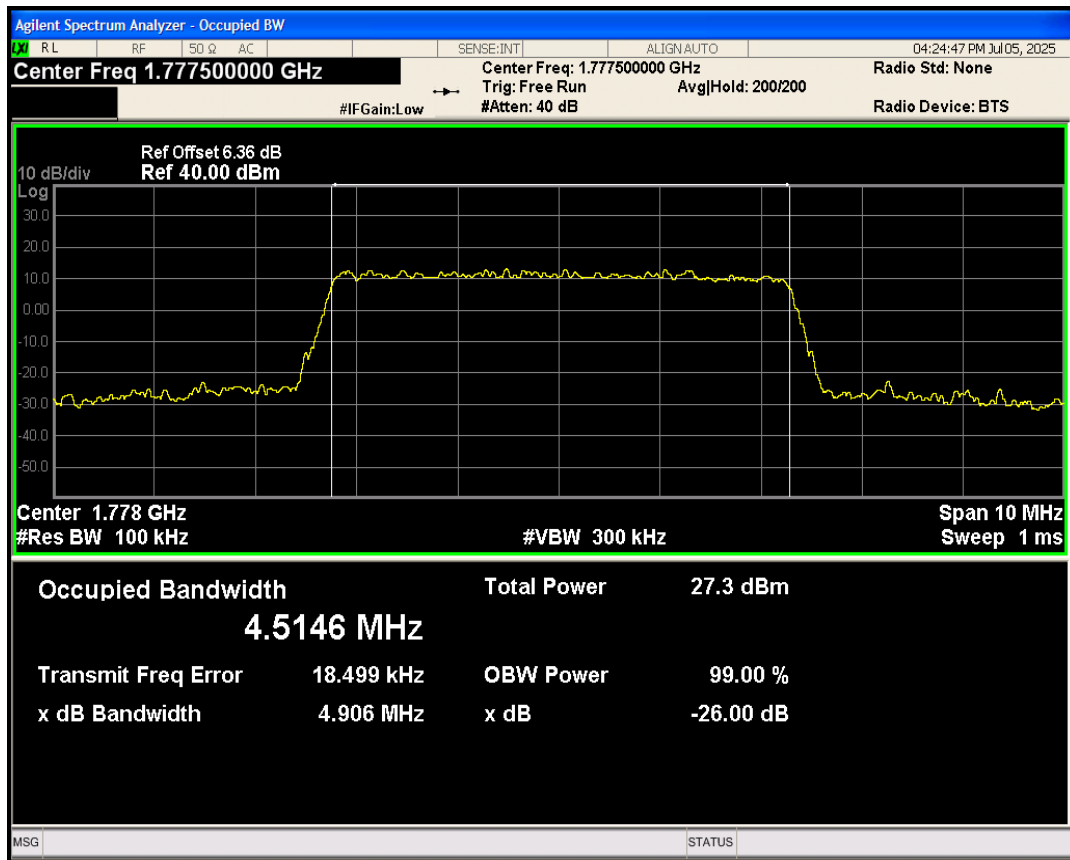


Band66 16QAM BW=5MHz Channel=132322 RB Size=25 Position=#0 NVNT

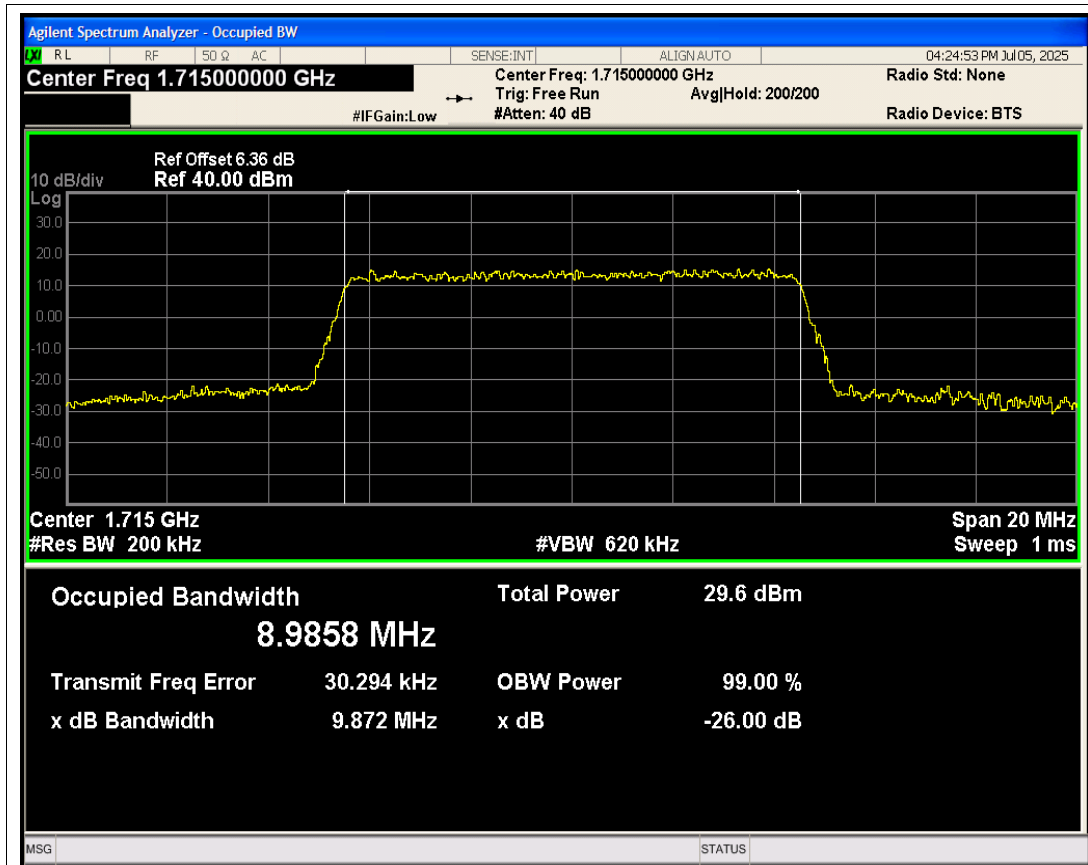




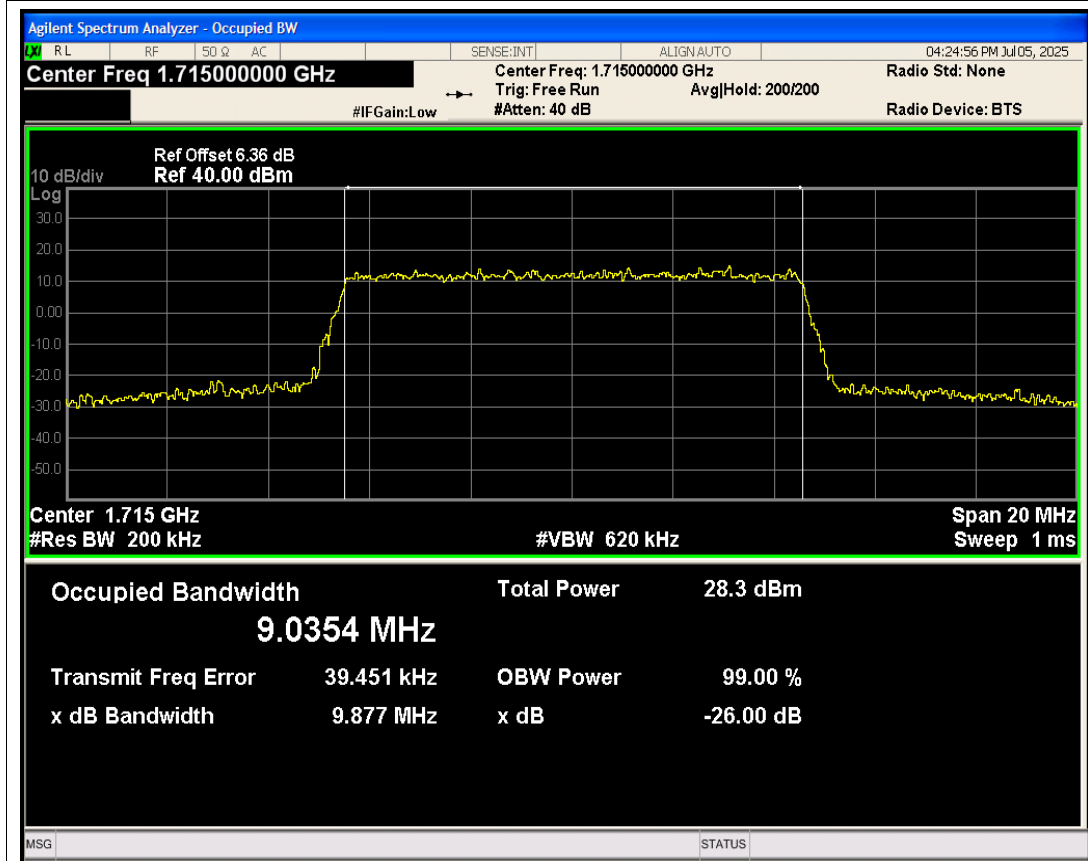
Band66 QPSK BW=5MHz Channel=132647 RB Size=25 Position=#0 NVNT

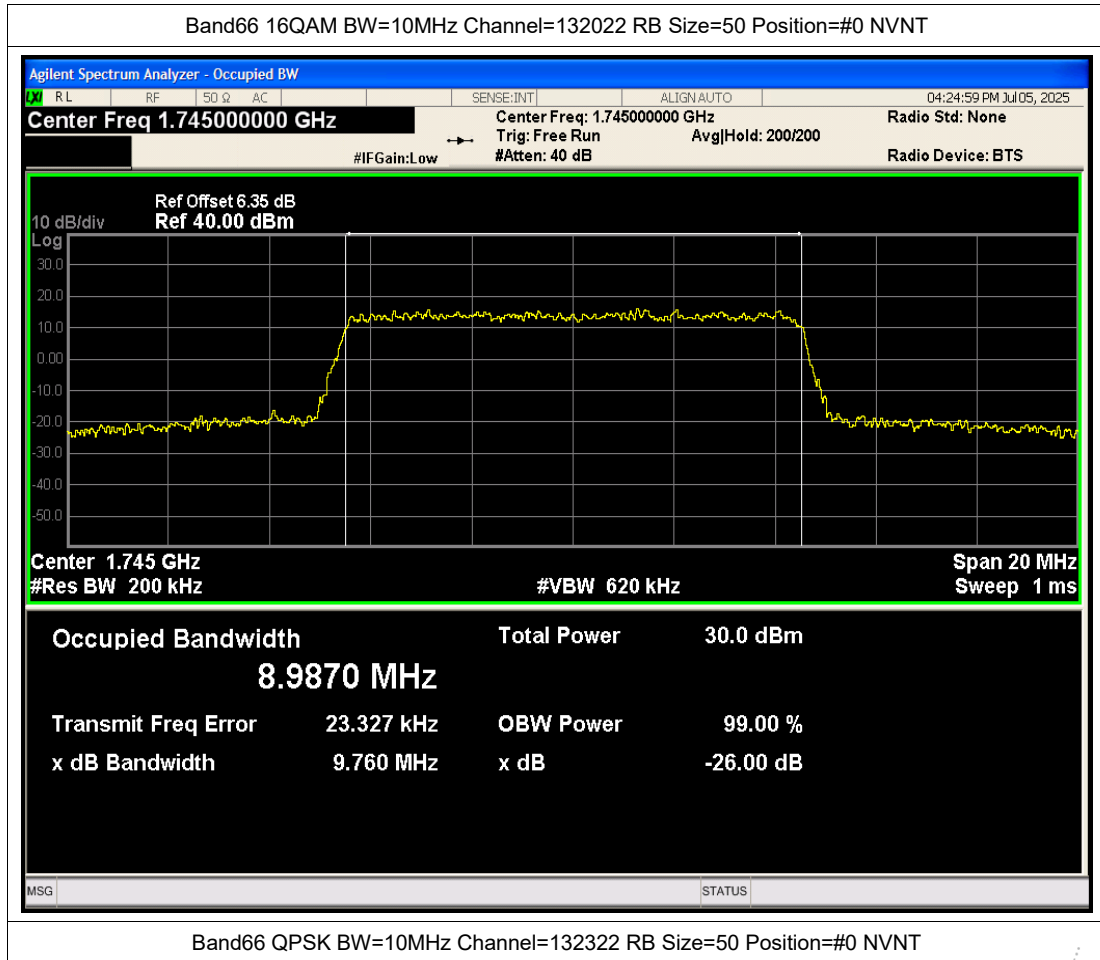


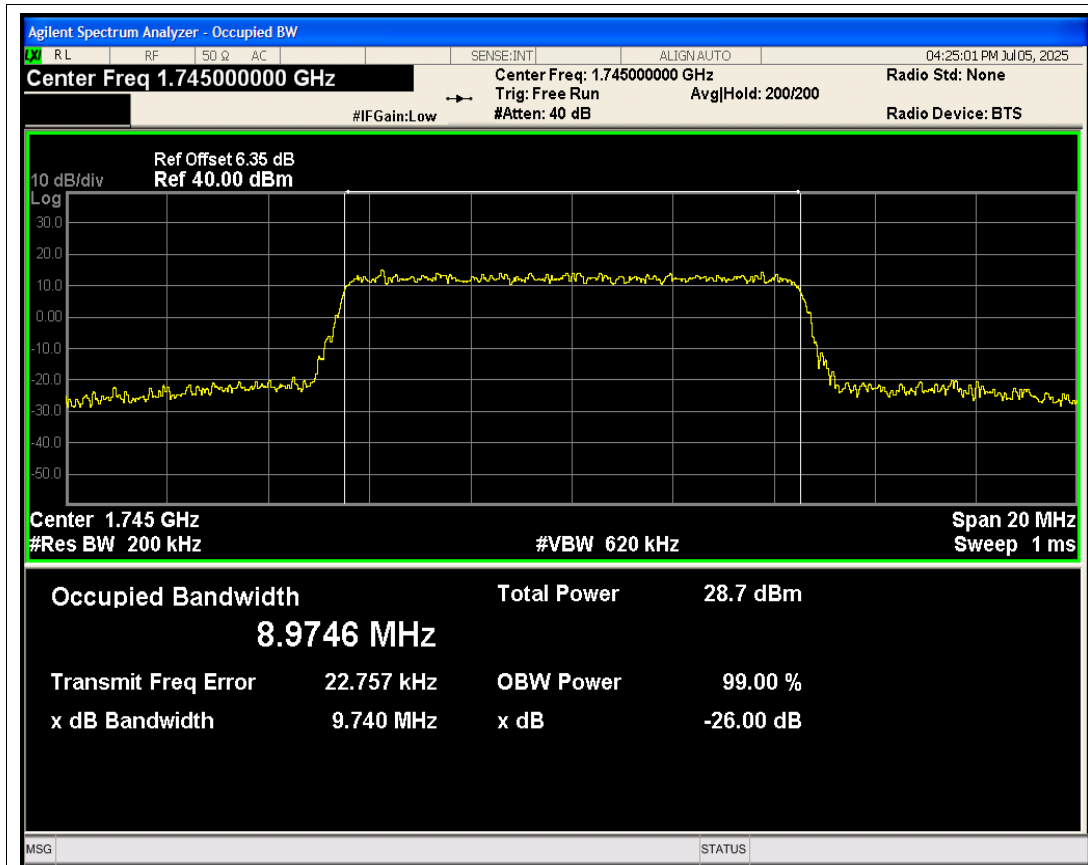
Band66 16QAM BW=5MHz Channel=132647 RB Size=25 Position=#0 NVNT



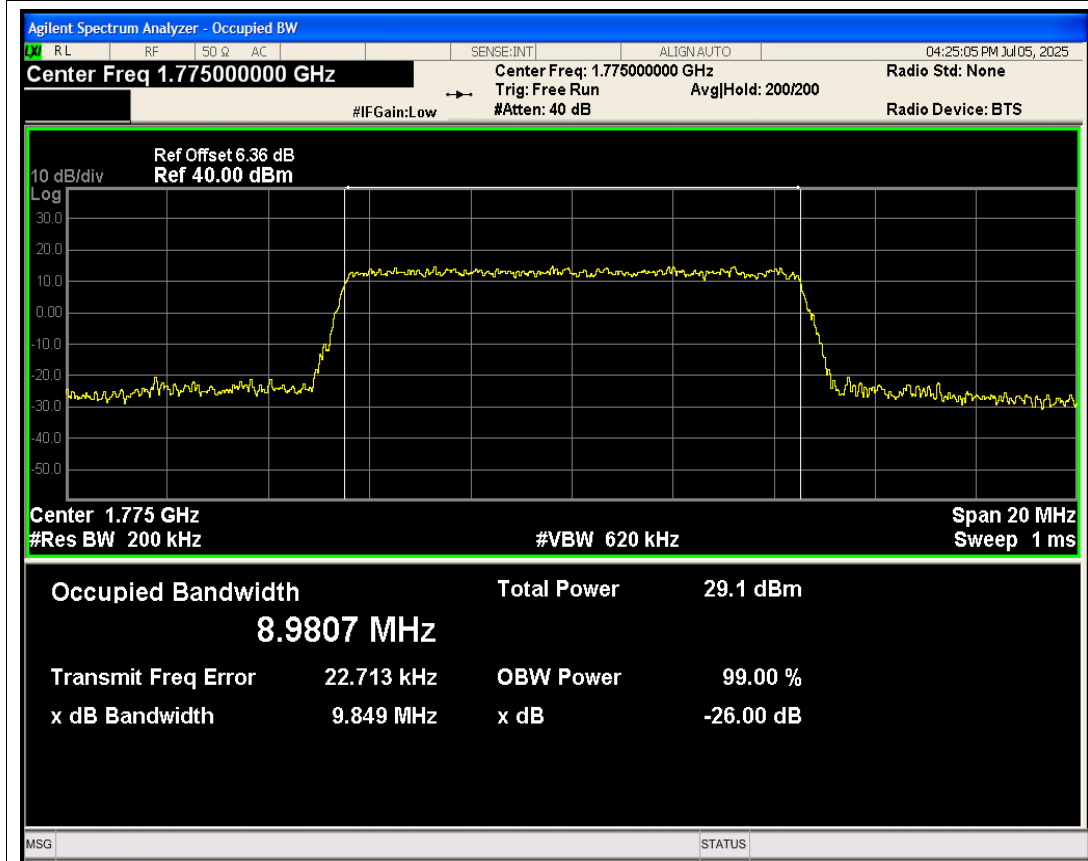
Band66 QPSK BW=10MHz Channel=132022 RB Size=50 Position=#0 NVNT

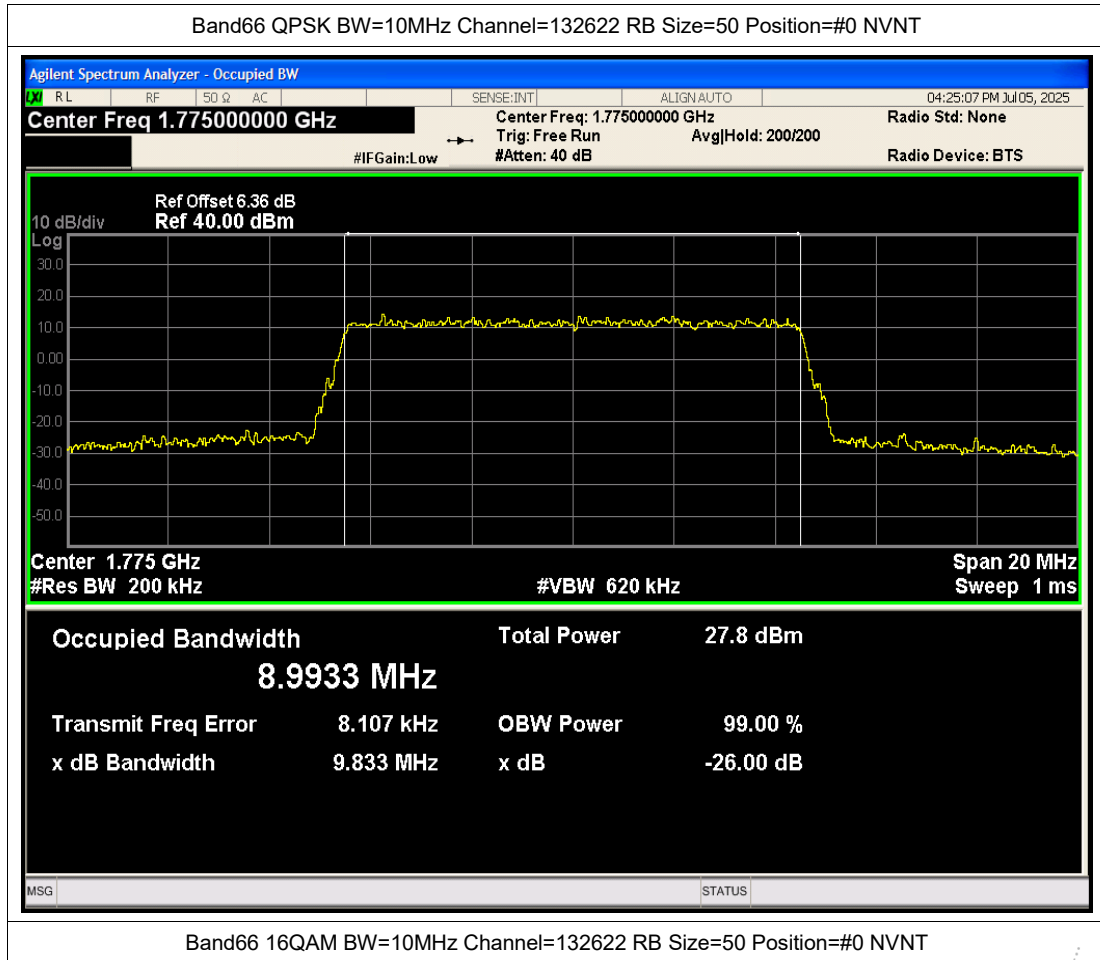


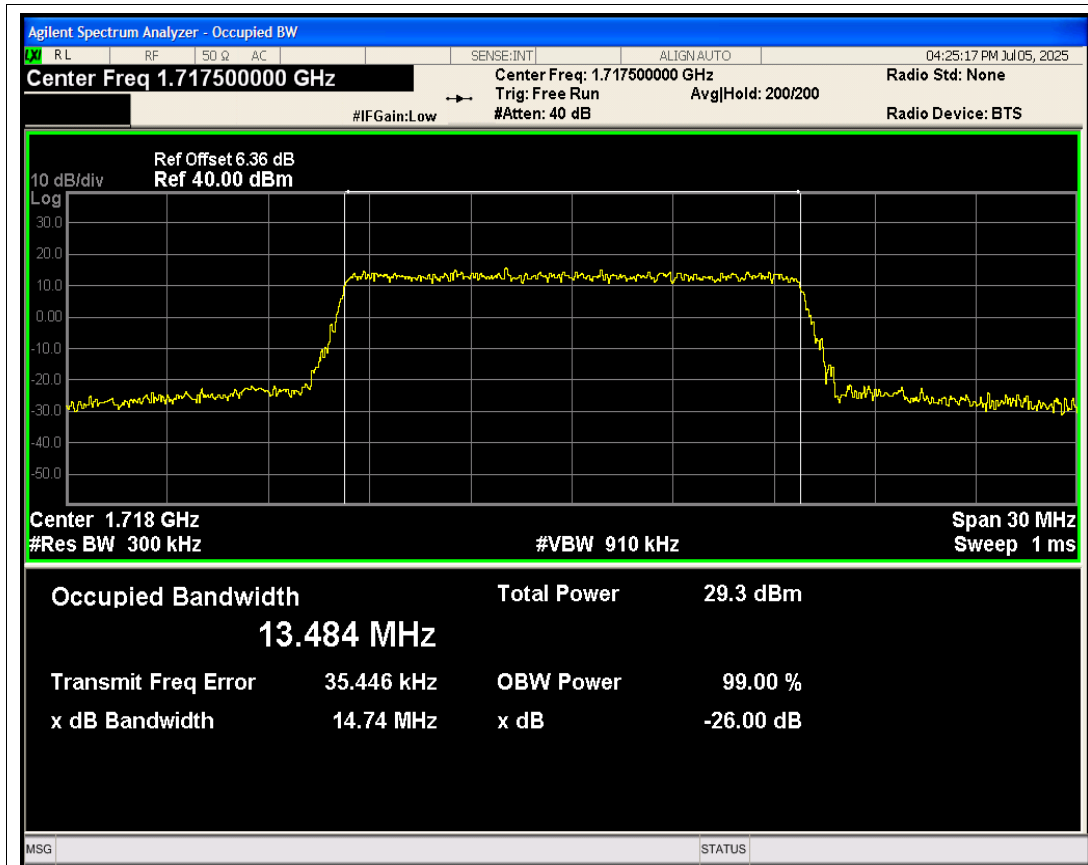




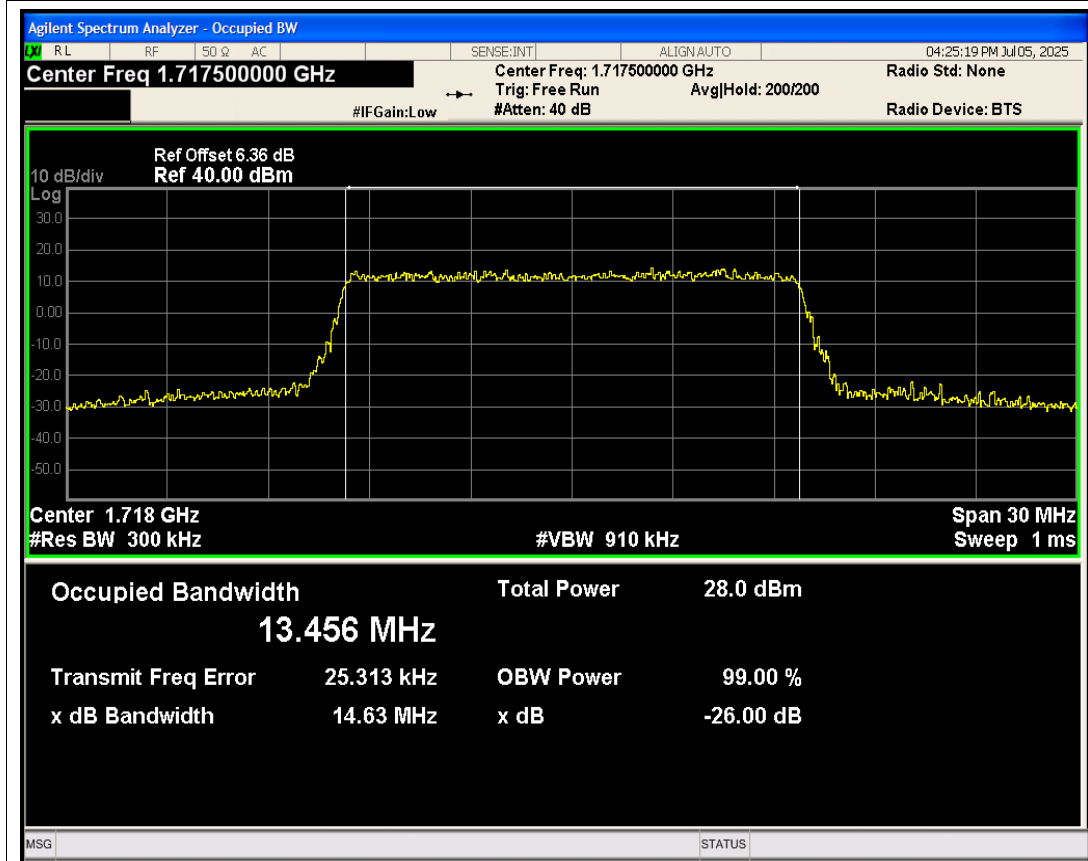
Band66 16QAM BW=10MHz Channel=132322 RB Size=50 Position=#0 NVNT

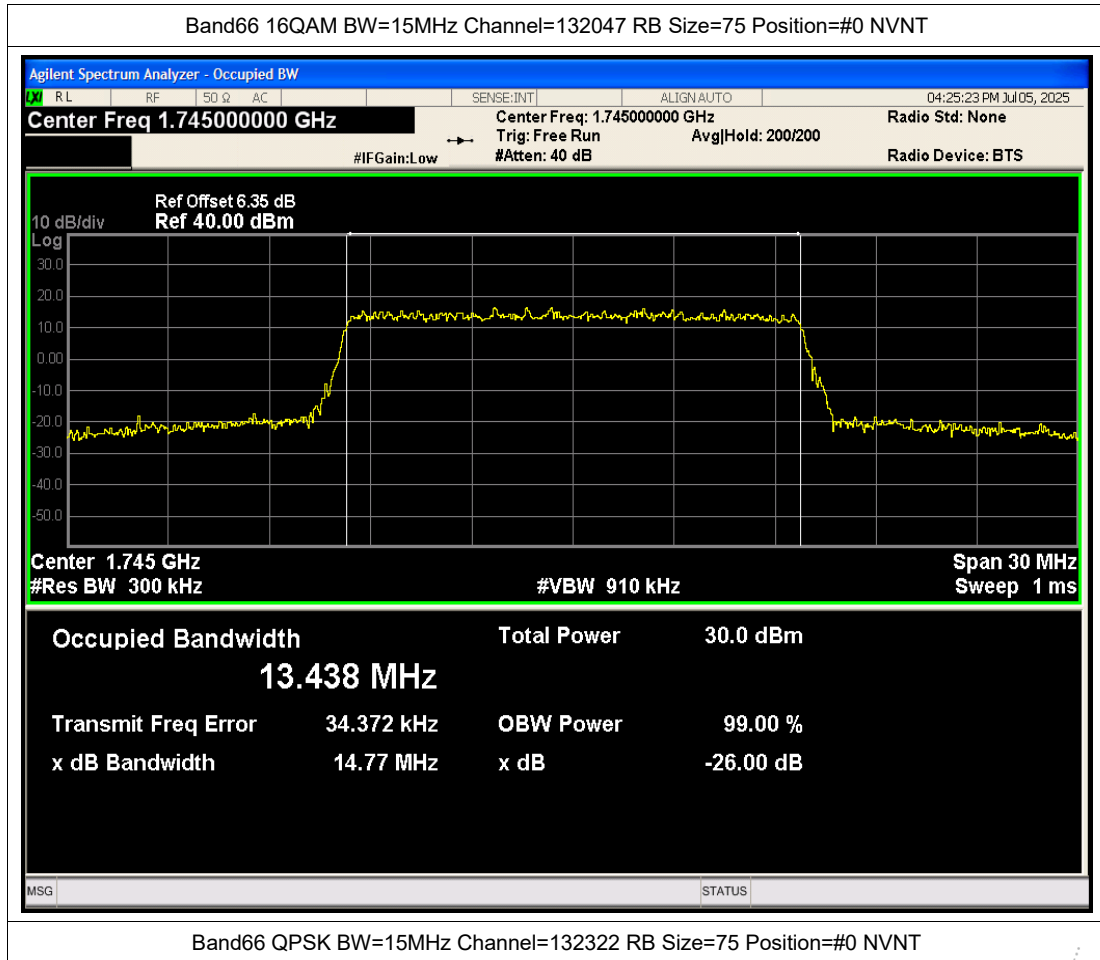


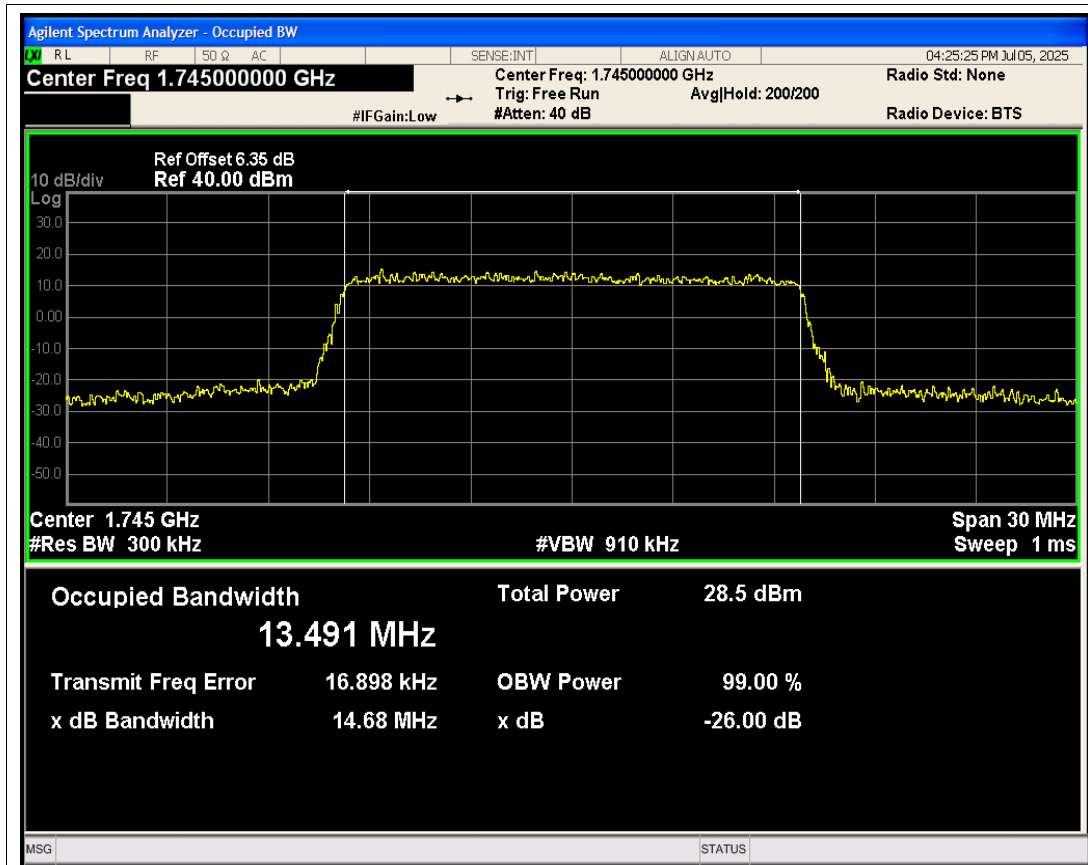




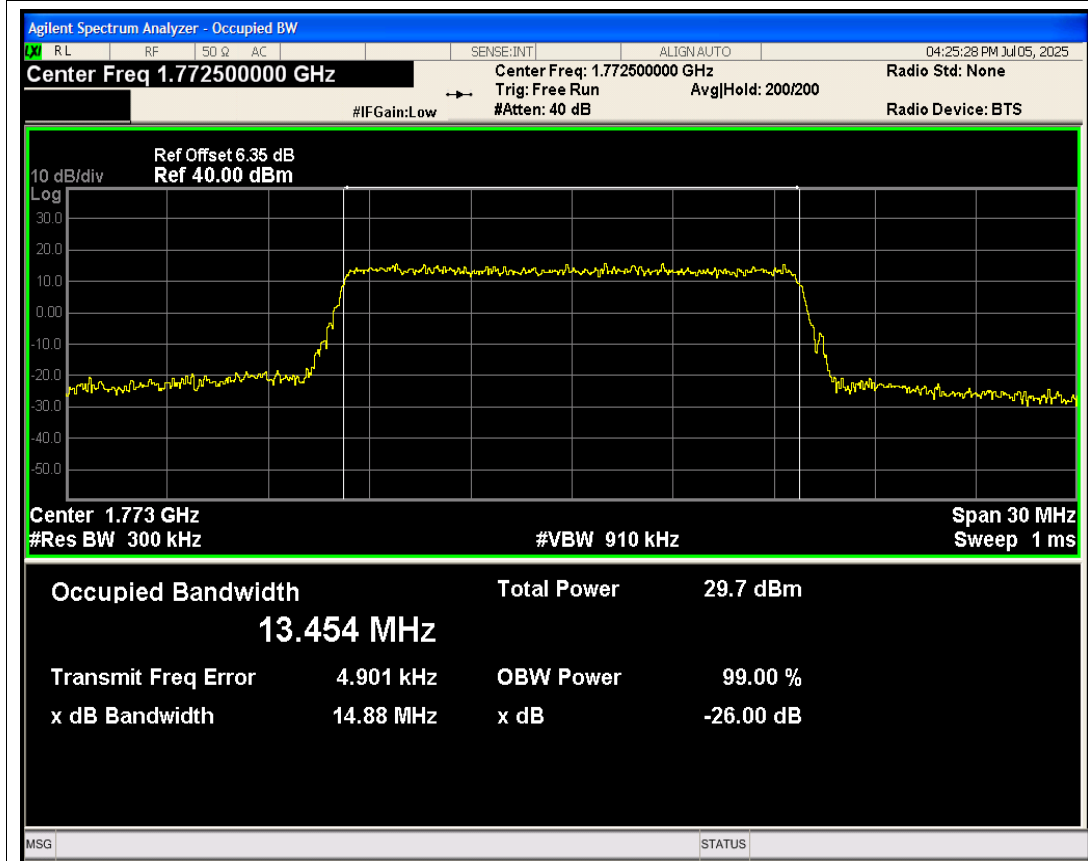
Band66 QPSK BW=15MHz Channel=132047 RB Size=75 Position=#0 NVNT

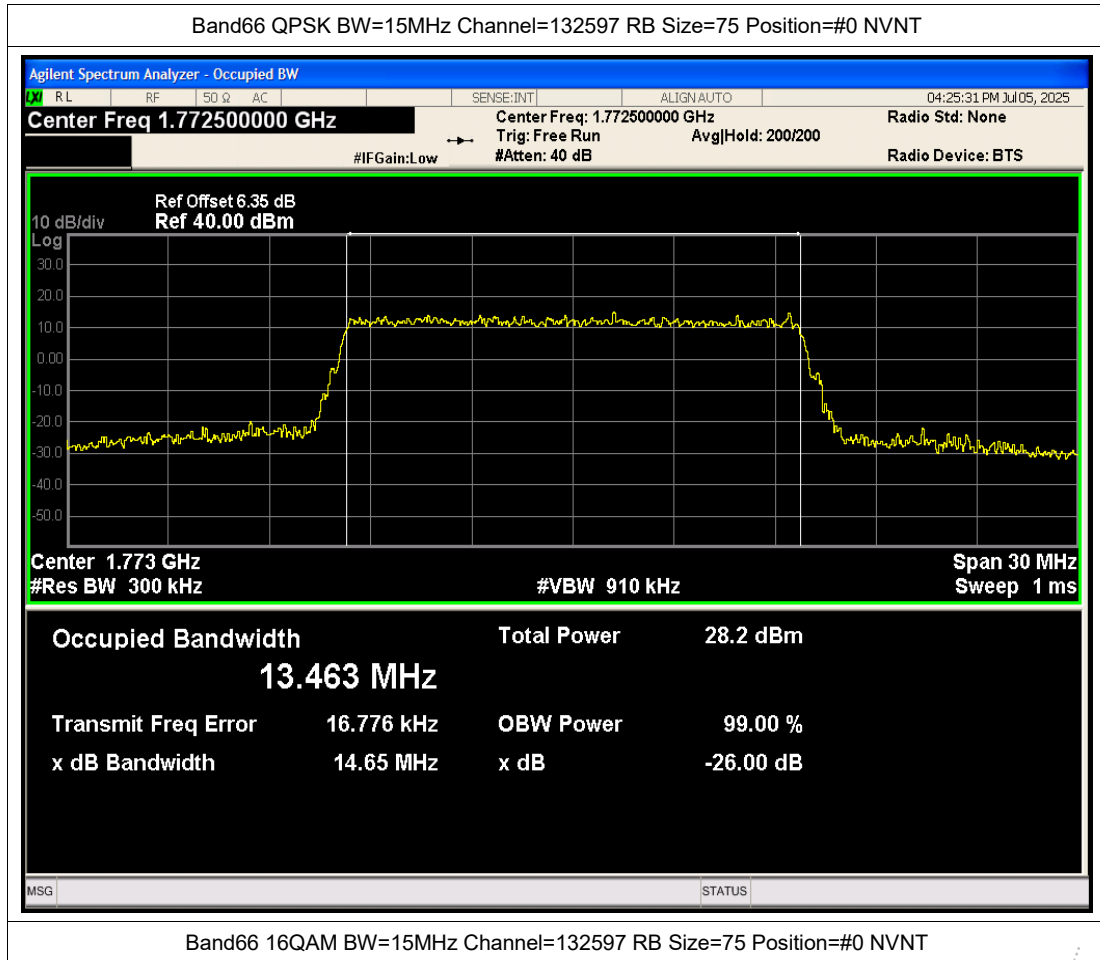


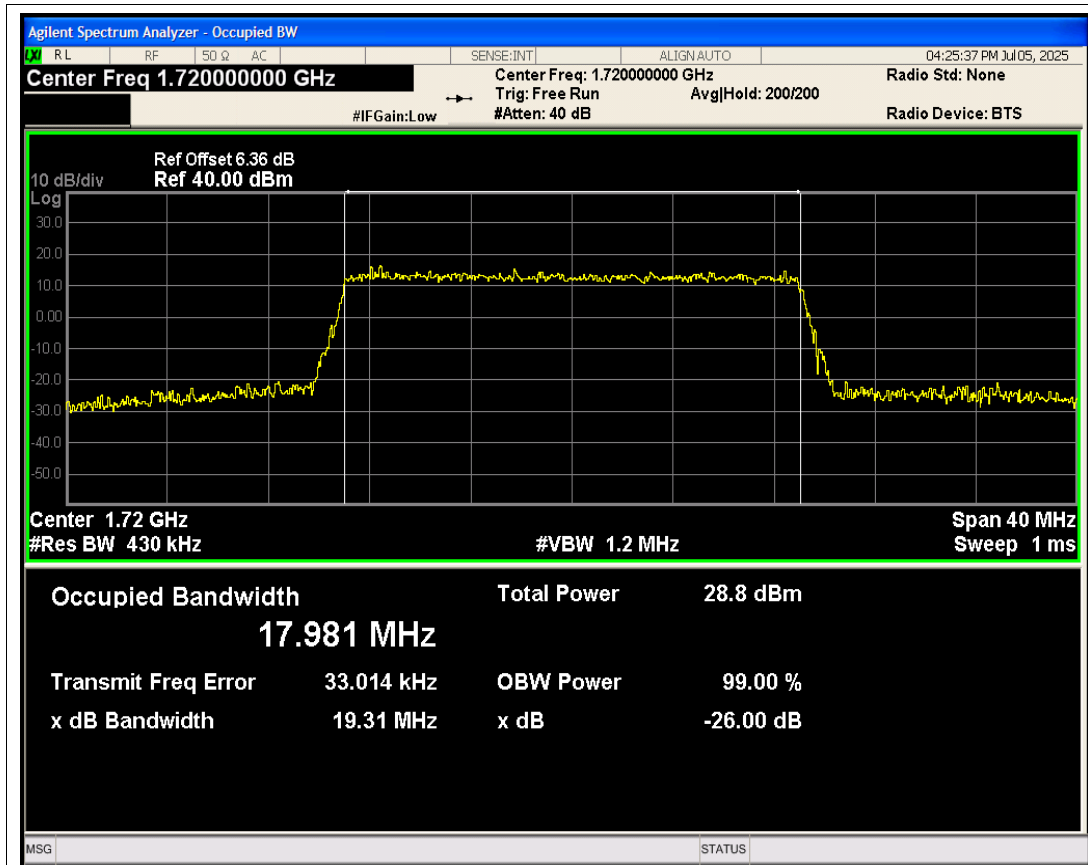




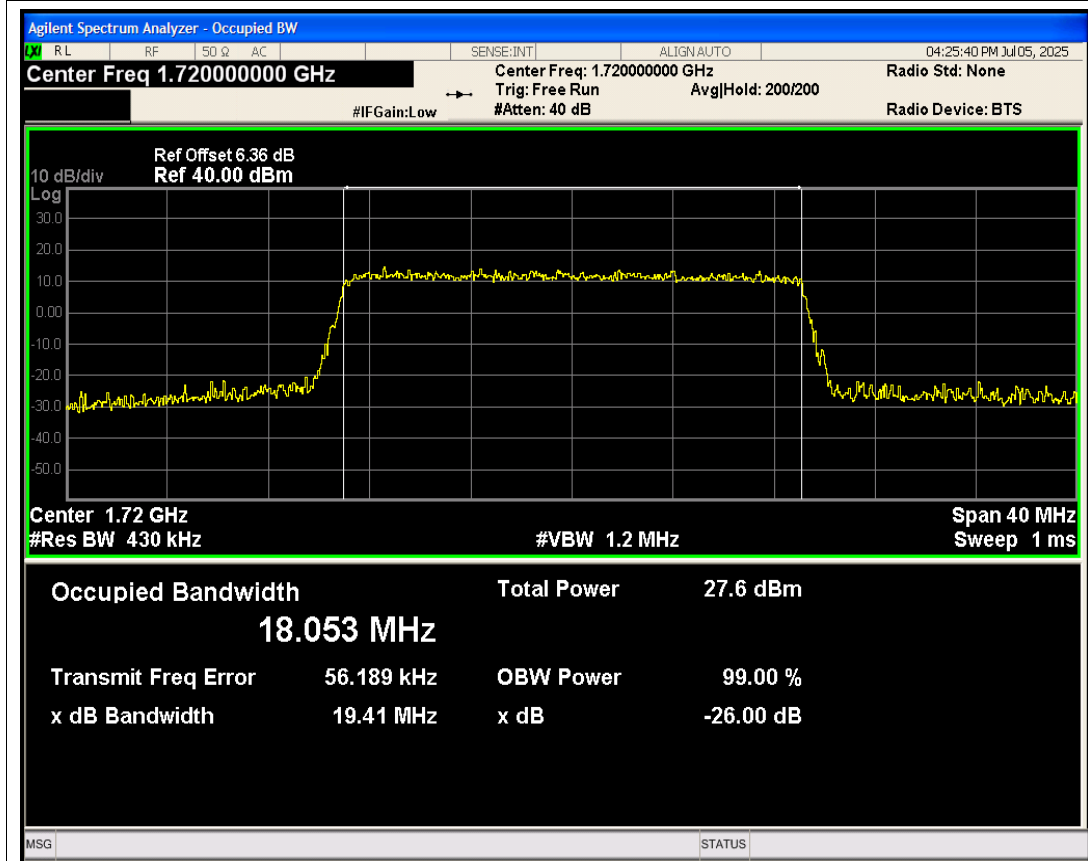
Band66 16QAM BW=15MHz Channel=132322 RB Size=75 Position=#0 NVNT

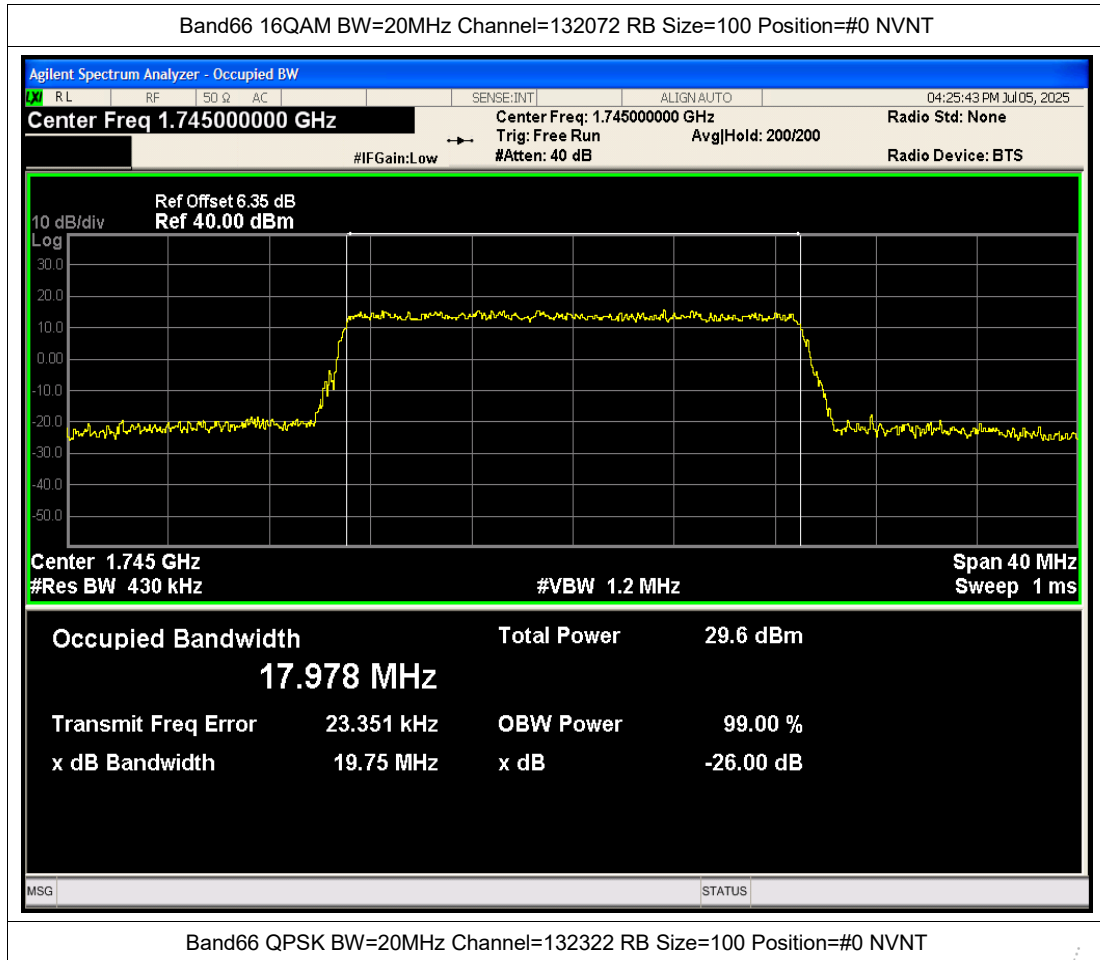


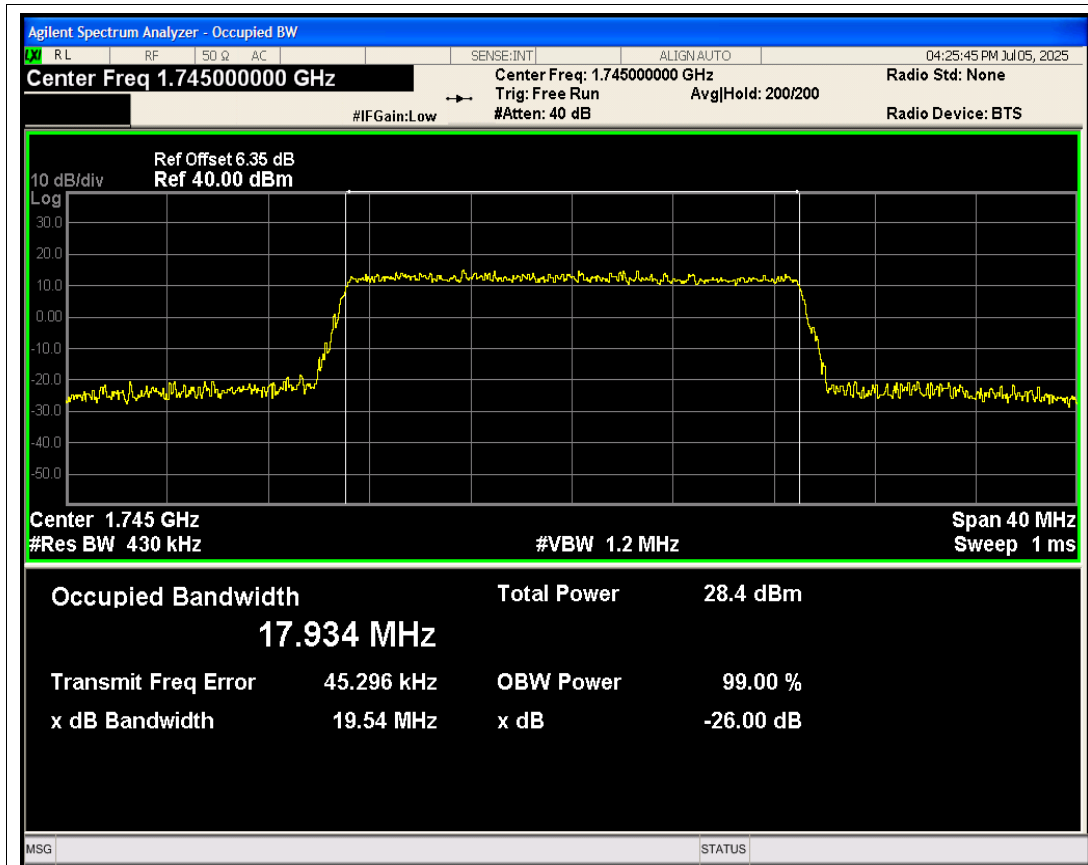




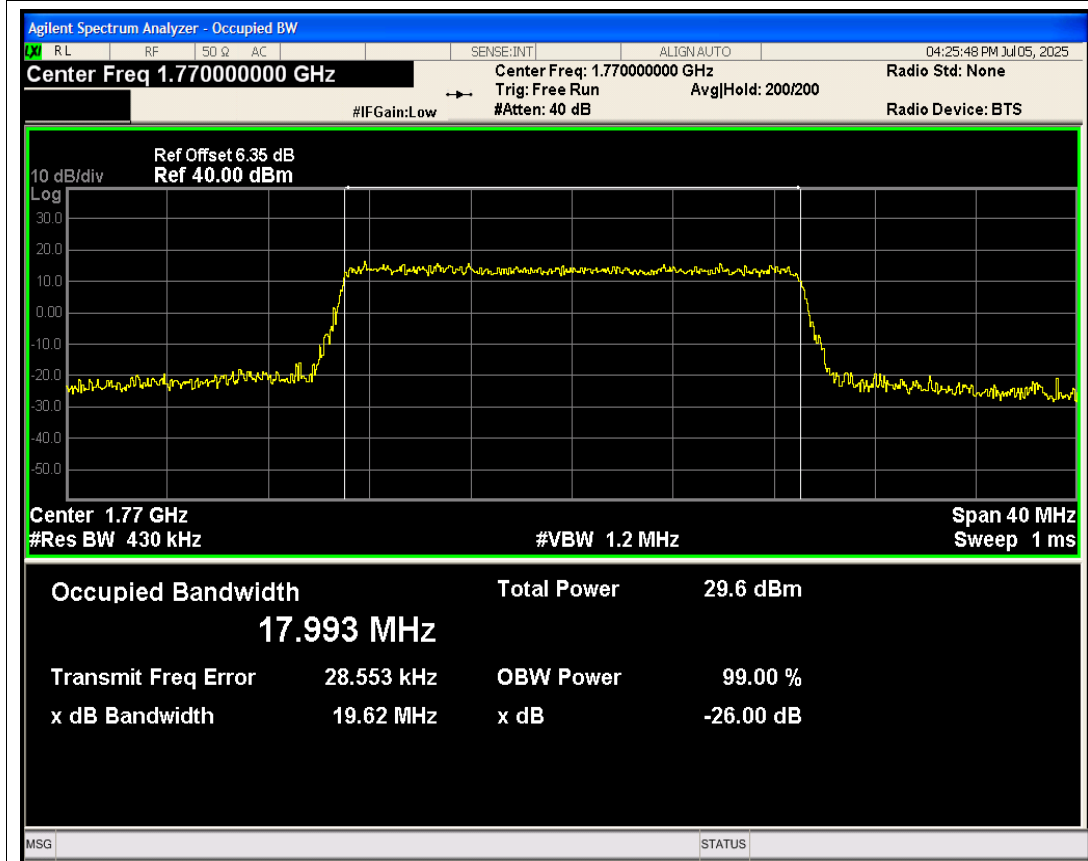
Band66 QPSK BW=20MHz Channel=132072 RB Size=100 Position=#0 NVNT

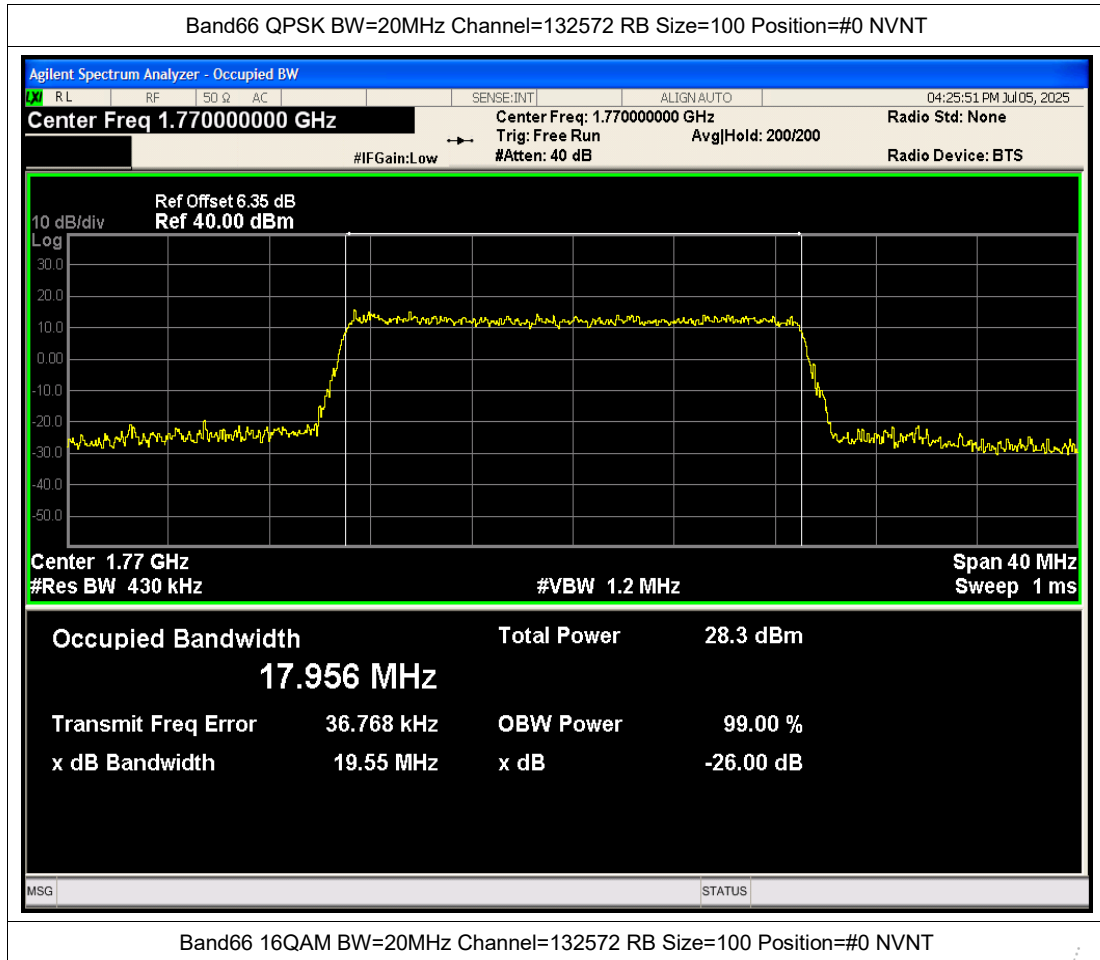






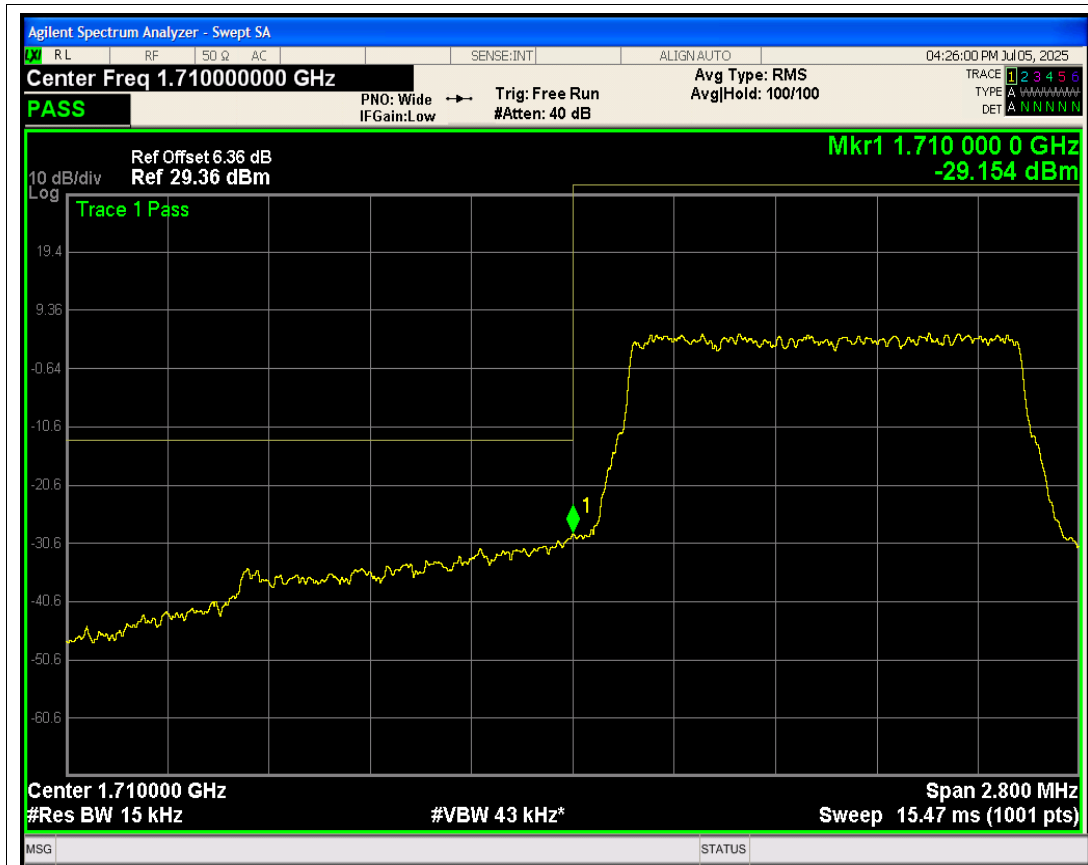
Band66 16QAM BW=20MHz Channel=132322 RB Size=100 Position=#0 NVNT





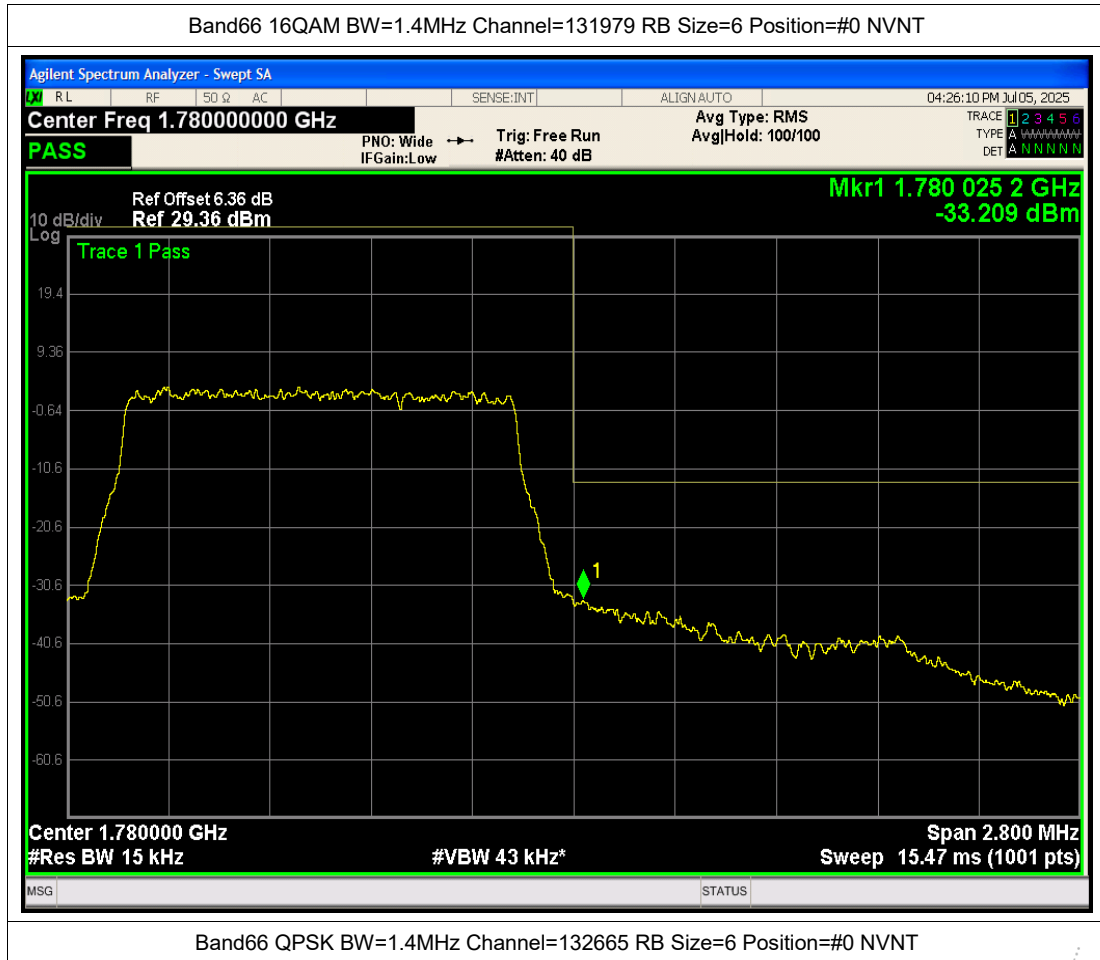
Appendix 5.Band edge

Condition	Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
NVNT	Band66	1.4	131979	6	#0	QPSK	1710.00	-29.15	-13	PASS
NVNT	Band66	1.4	131979	6	#0	16QAM	1709.98	-31.48	-13	PASS
NVNT	Band66	1.4	132665	6	#0	QPSK	1780.03	-33.20	-13	PASS
NVNT	Band66	1.4	132665	6	#0	16QAM	1780.08	-34.47	-13	PASS
NVNT	Band66	3	131987	15	#0	QPSK	1710.00	-24.91	-13	PASS
NVNT	Band66	3	131987	15	#0	16QAM	1710.00	-24.73	-13	PASS
NVNT	Band66	3	132657	15	#0	QPSK	1780.00	-27.08	-13	PASS
NVNT	Band66	3	132657	15	#0	16QAM	1780.01	-29.13	-13	PASS
NVNT	Band66	5	131997	25	#0	QPSK	1709.99	-29.59	-13	PASS
NVNT	Band66	5	131997	25	#0	16QAM	1710.00	-30.10	-13	PASS
NVNT	Band66	5	132647	25	#0	QPSK	1780.00	-32.74	-13	PASS
NVNT	Band66	5	132647	25	#0	16QAM	1780.00	-34.03	-13	PASS
NVNT	Band66	10	132022	50	#0	QPSK	1710.00	-31.59	-13	PASS
NVNT	Band66	10	132022	50	#0	16QAM	1709.90	-33.78	-13	PASS
NVNT	Band66	10	132622	50	#0	QPSK	1780.04	-34.76	-13	PASS
NVNT	Band66	10	132622	50	#0	16QAM	1780.02	-34.10	-13	PASS
NVNT	Band66	15	132047	75	#0	QPSK	1710.00	-32.32	-13	PASS
NVNT	Band66	15	132047	75	#0	16QAM	1710.00	-33.31	-13	PASS
NVNT	Band66	15	132597	75	#0	QPSK	1780.00	-32.39	-13	PASS
NVNT	Band66	15	132597	75	#0	16QAM	1780.00	-34.01	-13	PASS
NVNT	Band66	20	132072	100	#0	QPSK	1710.00	-33.58	-13	PASS
NVNT	Band66	20	132072	100	#0	16QAM	1709.48	-36.06	-13	PASS
NVNT	Band66	20	132572	100	#0	QPSK	1780.00	-34.77	-13	PASS
NVNT	Band66	20	132572	100	#0	16QAM	1780.00	-34.51	-13	PASS



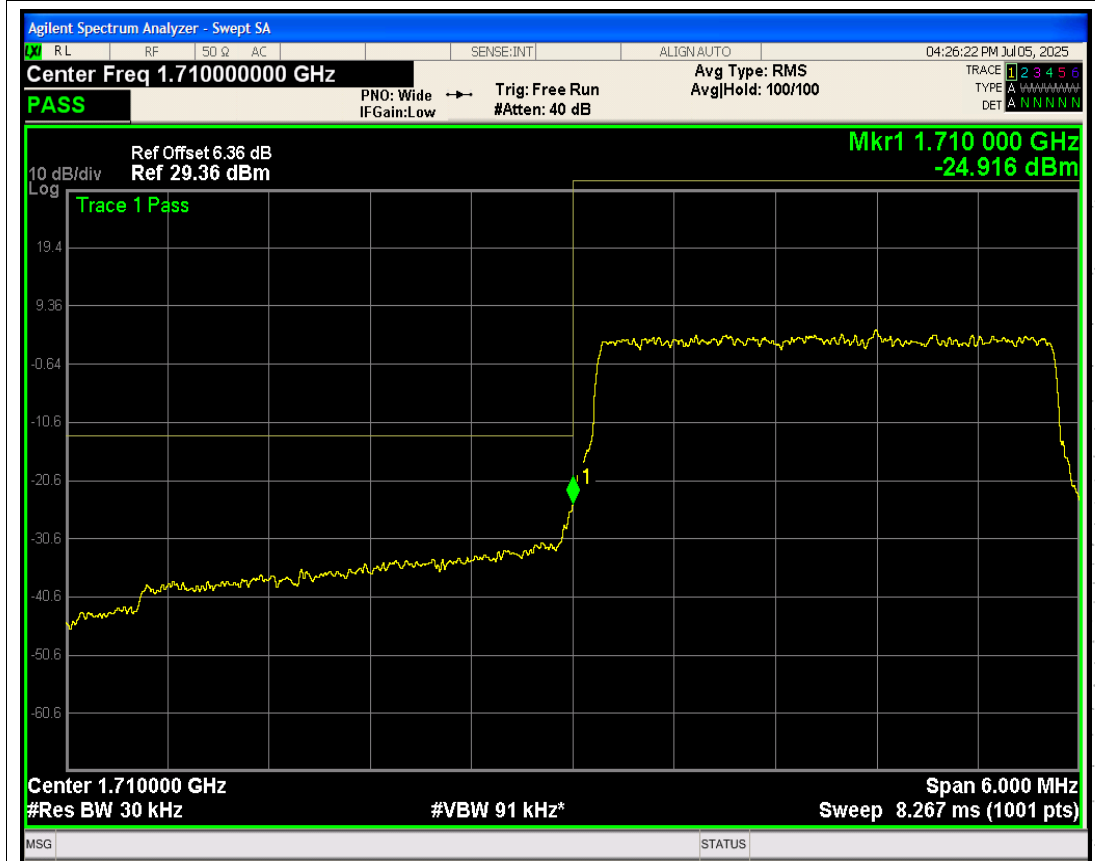
Band66 QPSK BW=1.4MHz Channel=131979 RB Size=6 Position=#0 NVNT

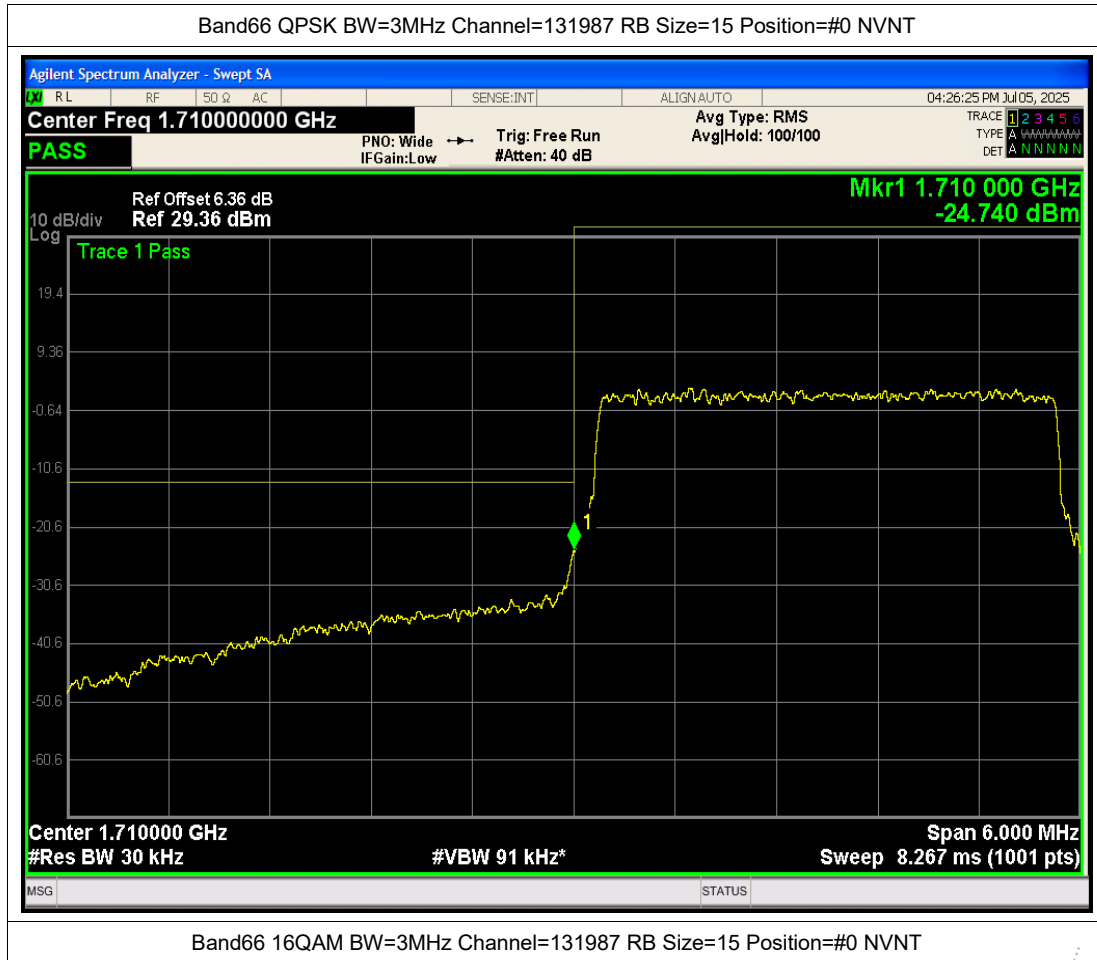






Band66 16QAM BW=1.4MHz Channel=132665 RB Size=6 Position=#0 NVNT



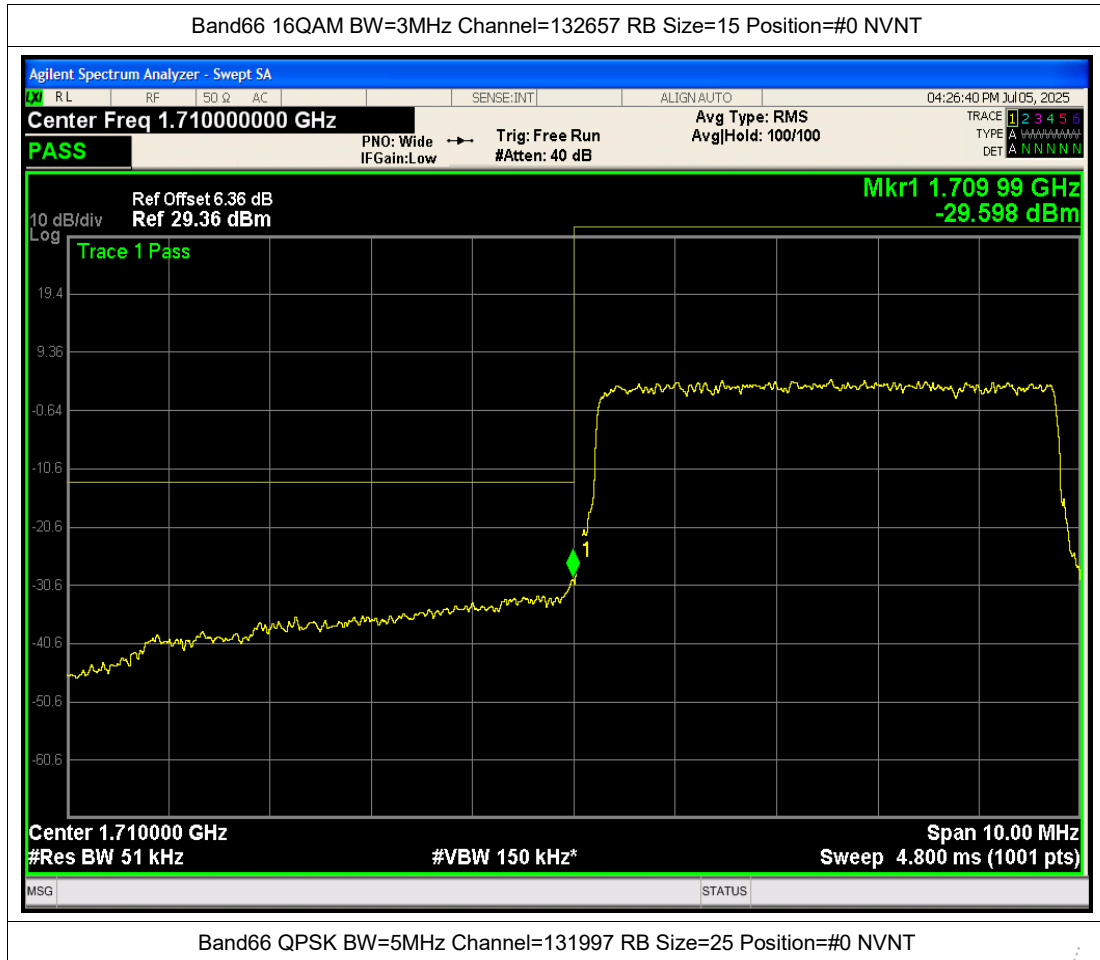


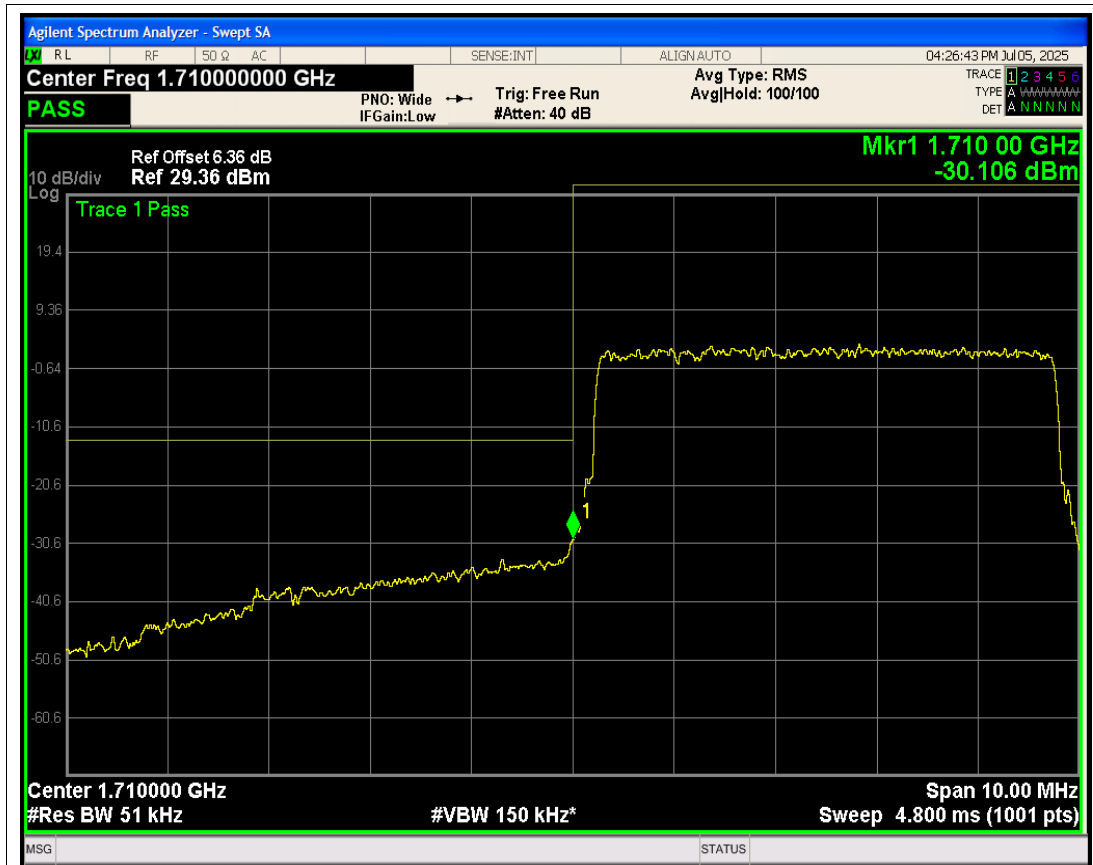
Band66 16QAM BW=3MHz Channel=131987 RB Size=15 Position=#0 NVNT



Band66 QPSK BW=3MHz Channel=132657 RB Size=15 Position=#0 NVNT

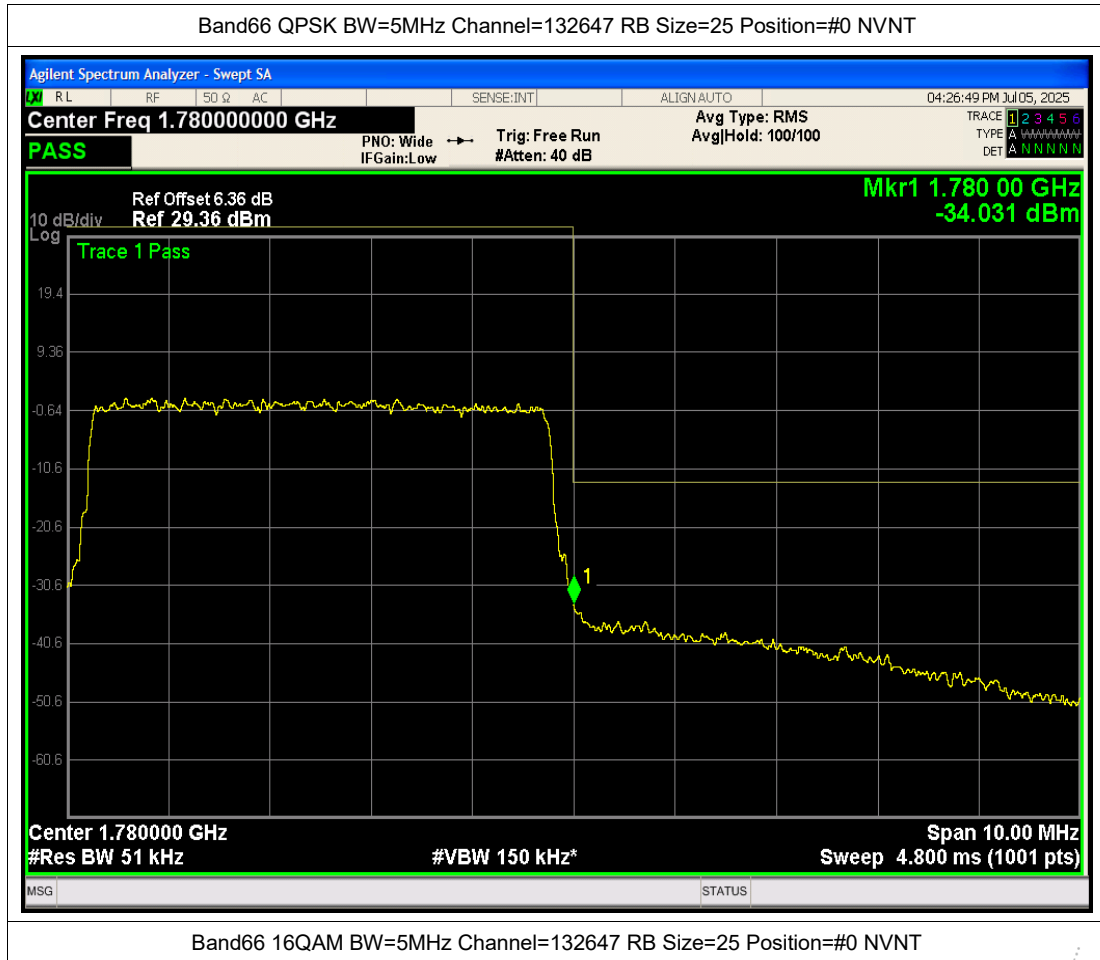


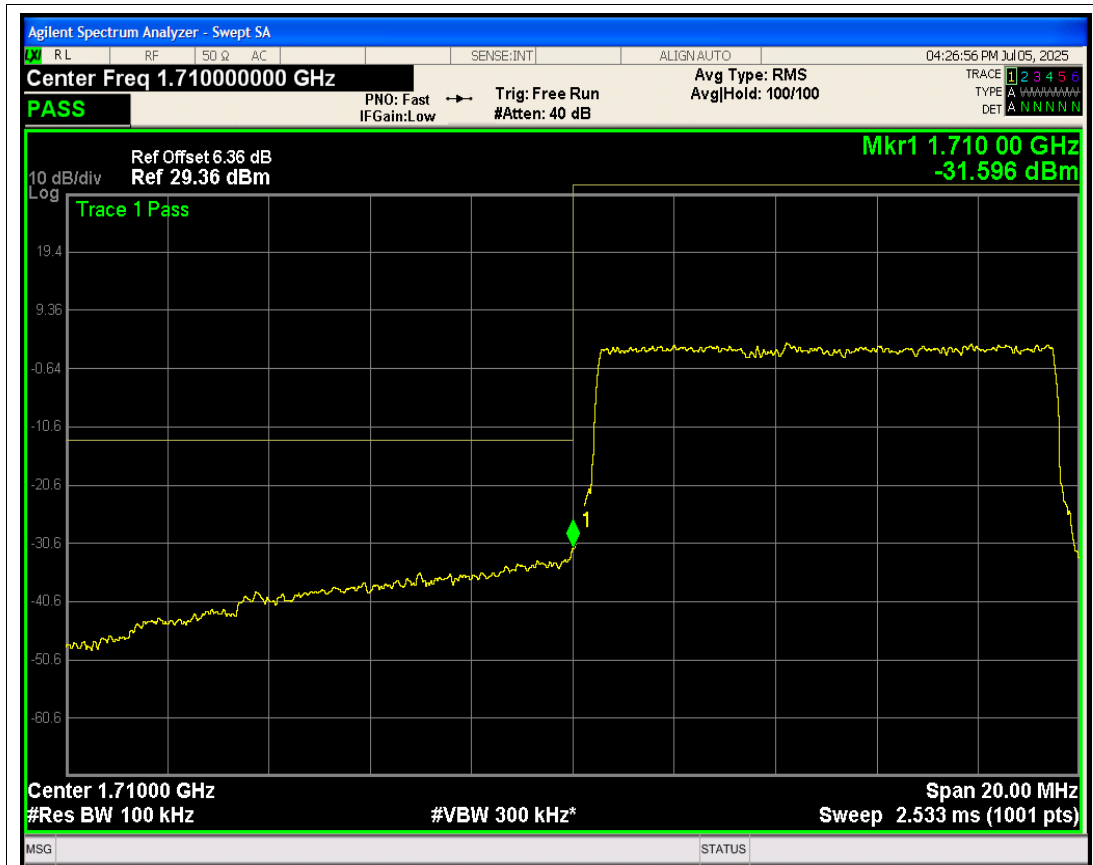




Band66 16QAM BW=5MHz Channel=131997 RB Size=25 Position=#0 NVNT

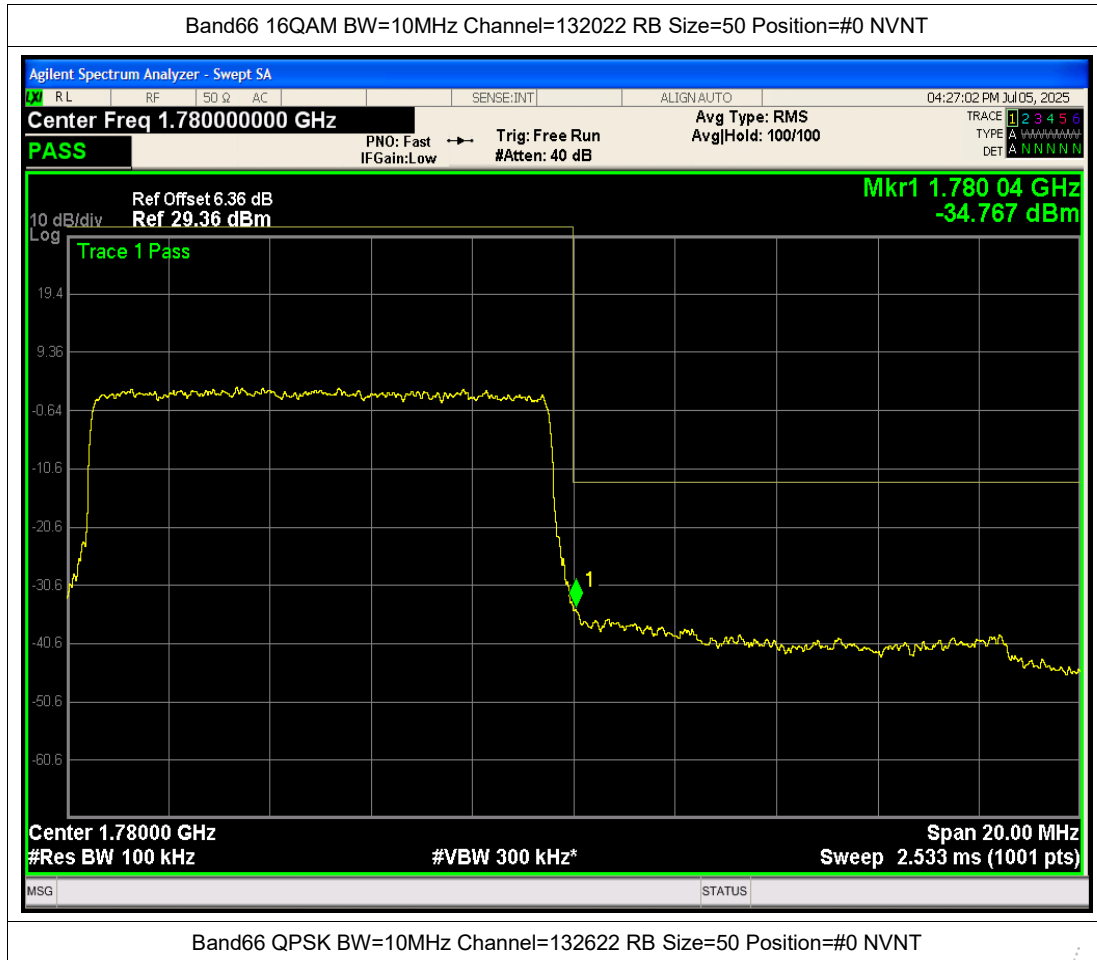






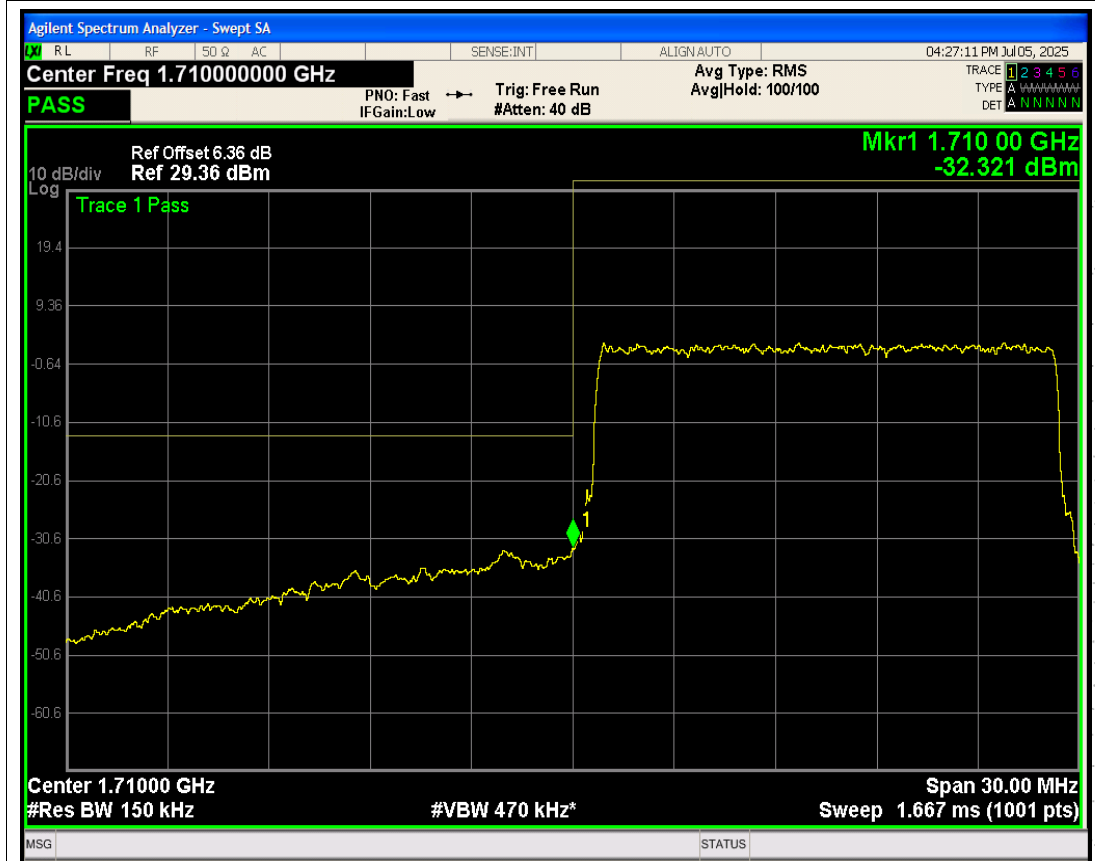
Band66 QPSK BW=10MHz Channel=132022 RB Size=50 Position=#0 NVNT

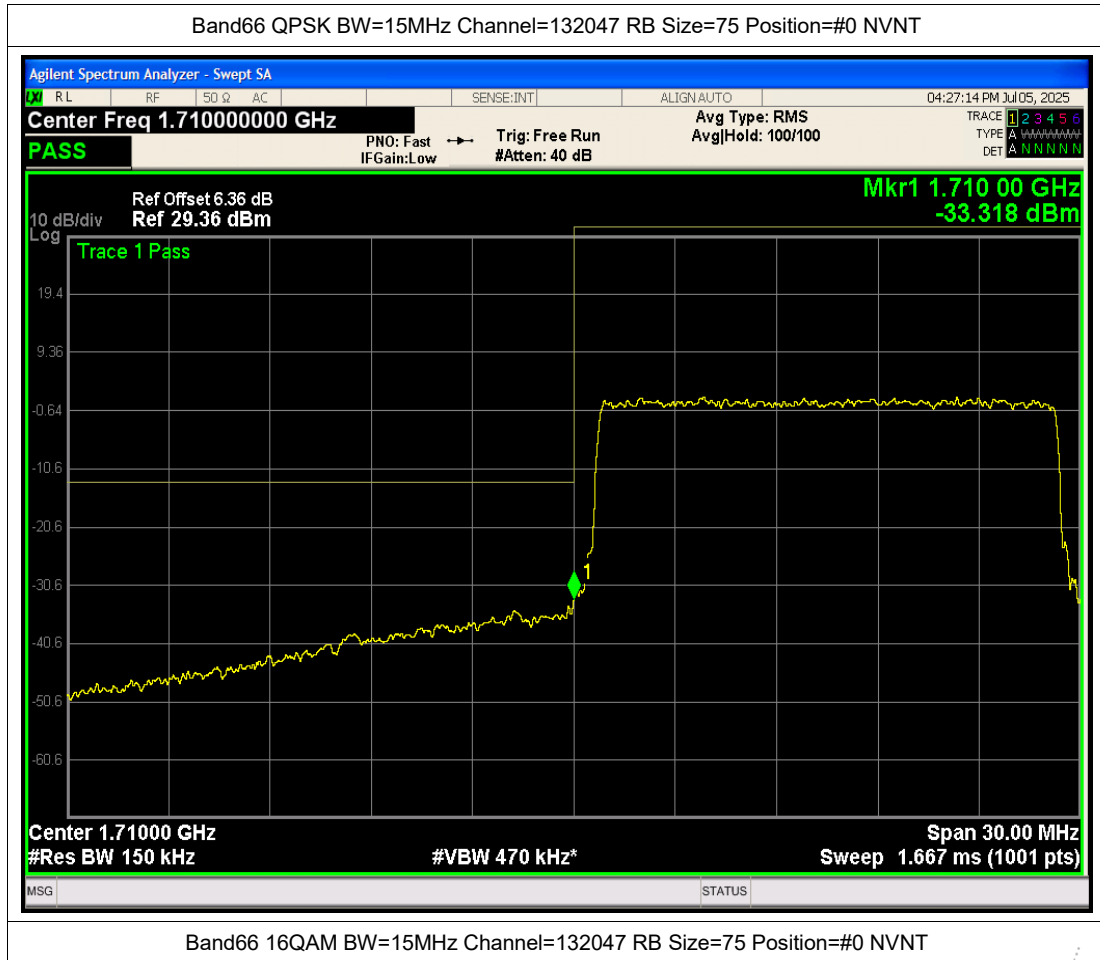






Band66 16QAM BW=10MHz Channel=132622 RB Size=50 Position=#0 NVNT

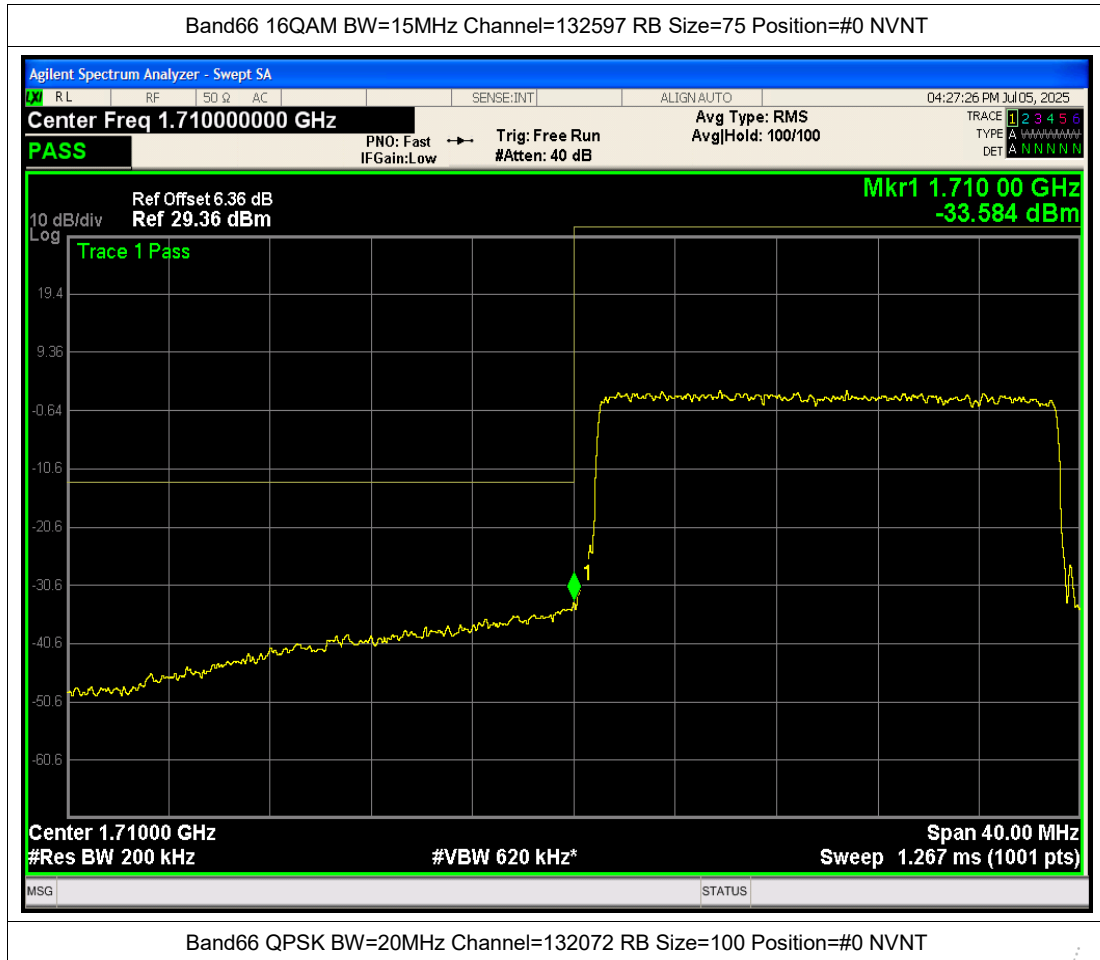


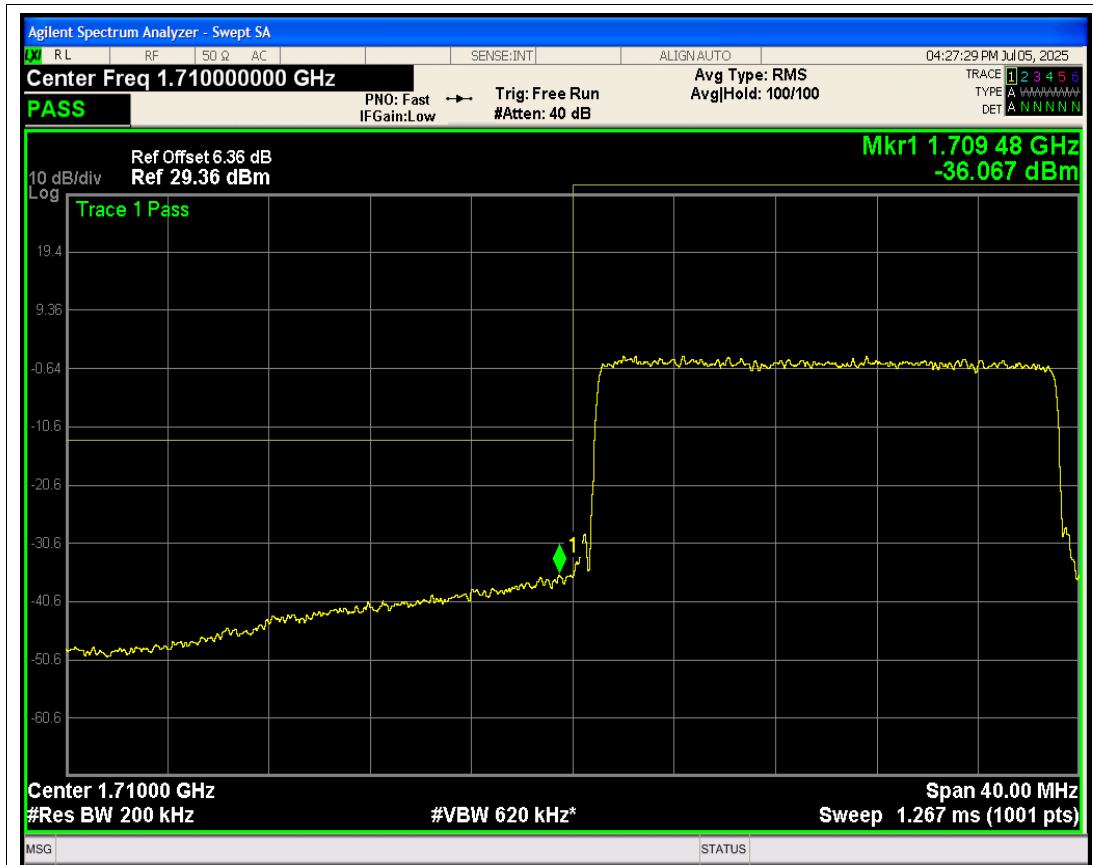




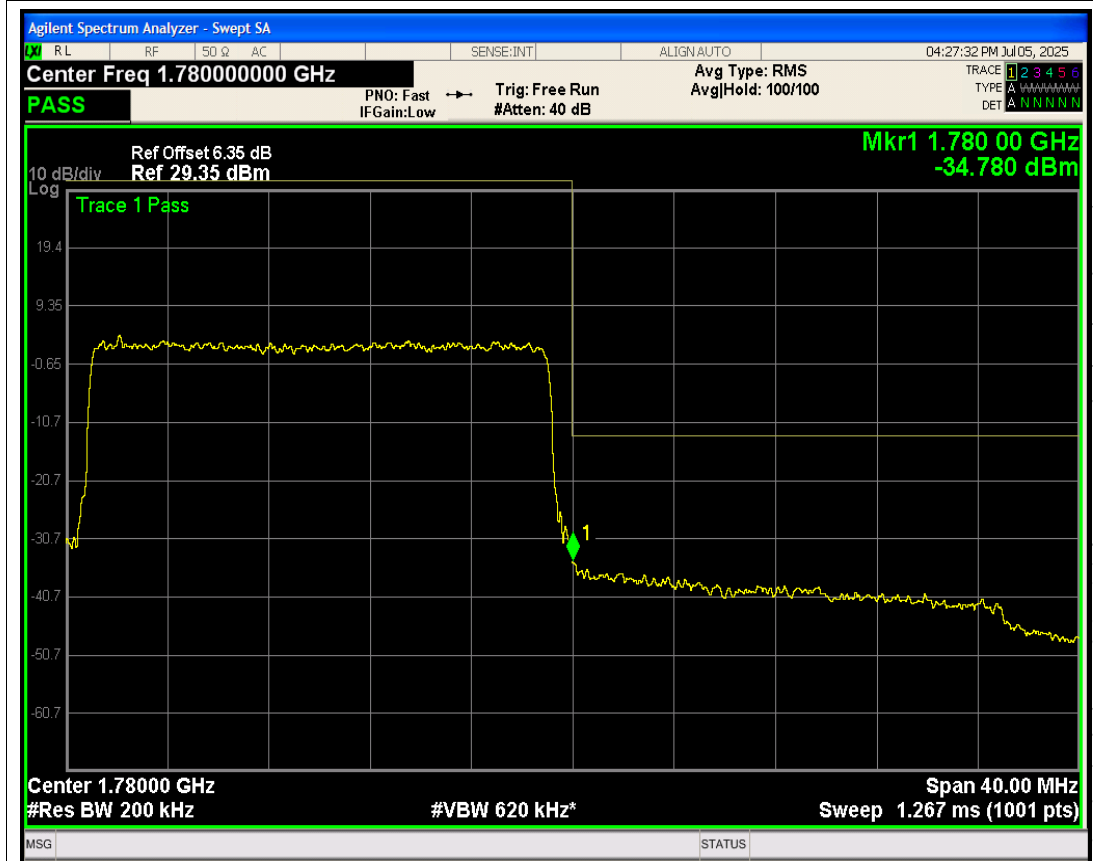
Band66 QPSK BW=15MHz Channel=132597 RB Size=75 Position=#0 NVNT







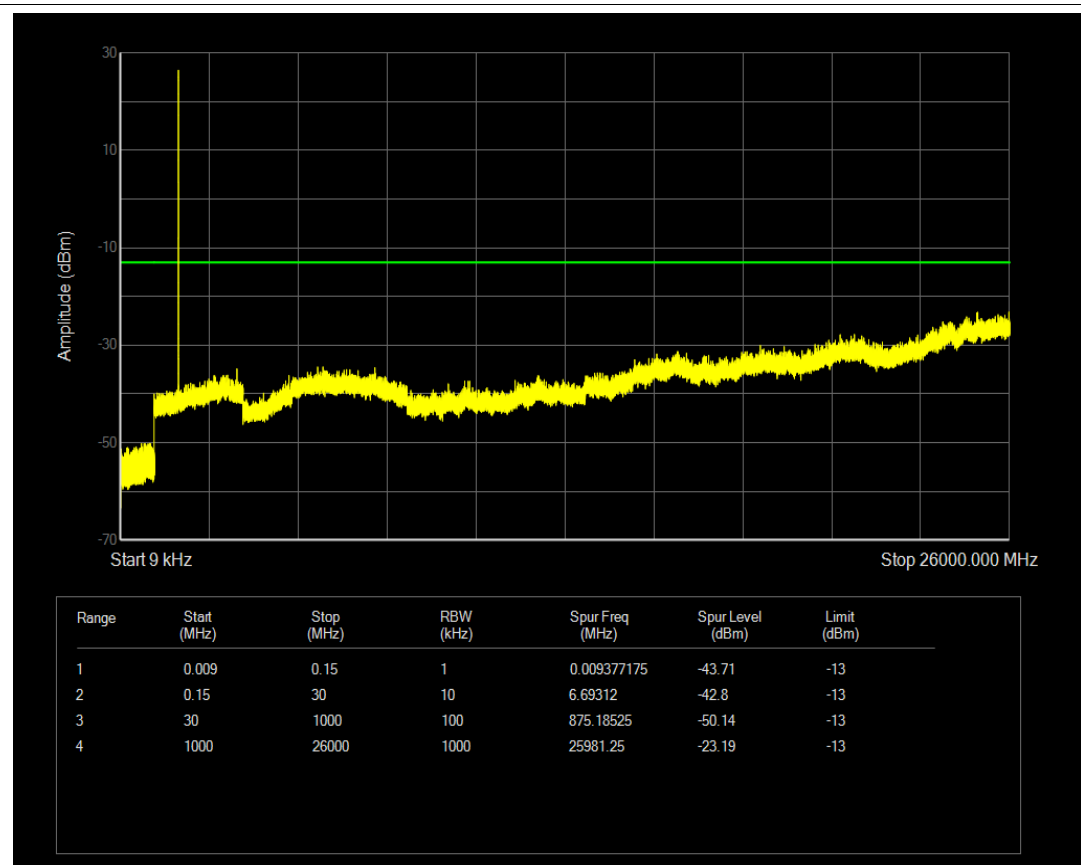
Band66 16QAM BW=20MHz Channel=132072 RB Size=100 Position=#0 NVNT



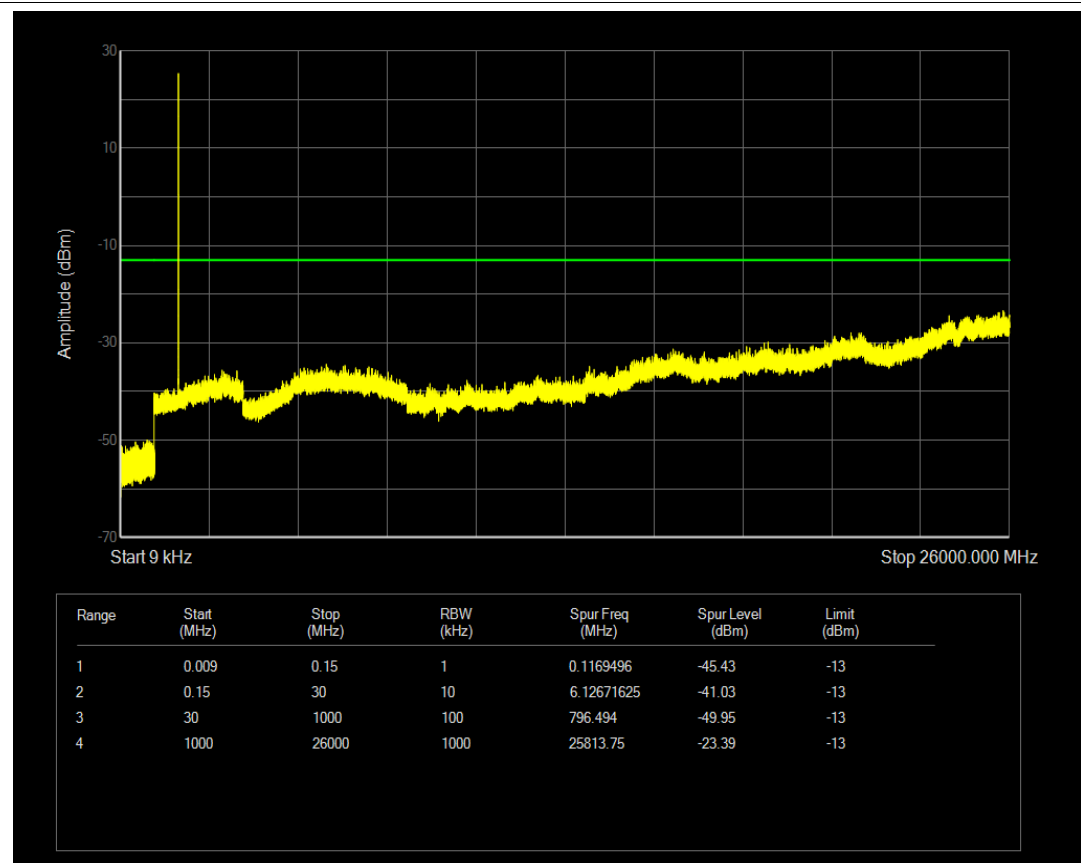


Appendix 6.Out-of-band emissions

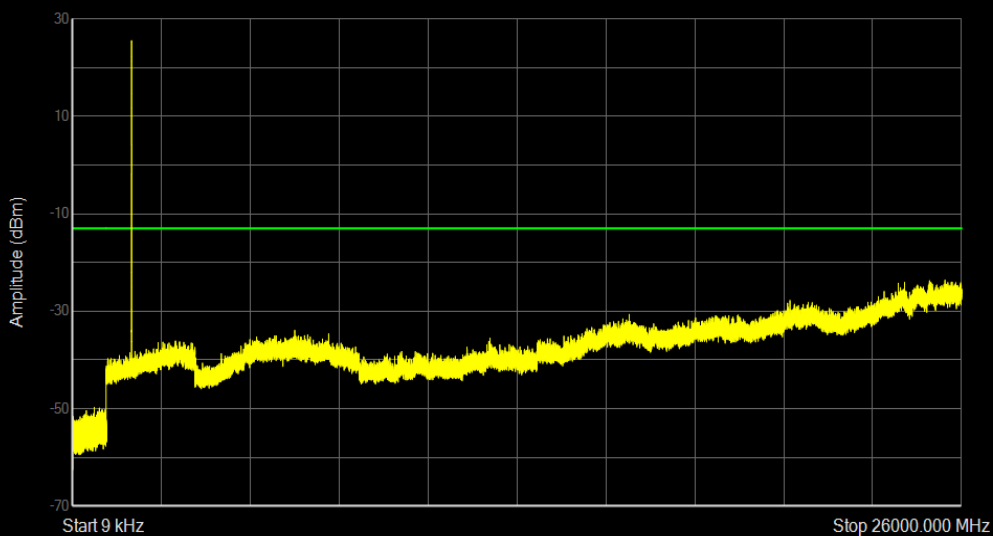
Condition	Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
NVNT	Band66	1.4	131979	6	#0	QPSK	25981.25	-23.19	-13	PASS
NVNT	Band66	1.4	131979	6	#0	16QAM	25813.75	-23.39	-13	PASS
NVNT	Band66	1.4	132322	6	#0	QPSK	25516.88	-23.63	-13	PASS
NVNT	Band66	1.4	132322	6	#0	16QAM	25827.50	-23.77	-13	PASS
NVNT	Band66	1.4	132665	6	#0	QPSK	25699.38	-24.00	-13	PASS
NVNT	Band66	1.4	132665	6	#0	16QAM	25065.00	-23.14	-13	PASS
NVNT	Band66	3	131987	15	#0	QPSK	25637.50	-23.27	-13	PASS
NVNT	Band66	3	131987	15	#0	16QAM	25061.25	-23.39	-13	PASS
NVNT	Band66	3	132322	15	#0	QPSK	25925.00	-23.29	-13	PASS
NVNT	Band66	3	132322	15	#0	16QAM	24276.25	-22.92	-13	PASS
NVNT	Band66	3	132657	15	#0	QPSK	25743.13	-23.20	-13	PASS
NVNT	Band66	3	132657	15	#0	16QAM	25641.88	-23.06	-13	PASS
NVNT	Band66	5	131997	25	#0	QPSK	25870.63	-23.94	-13	PASS
NVNT	Band66	5	131997	25	#0	16QAM	25773.13	-22.86	-13	PASS
NVNT	Band66	5	132322	25	#0	QPSK	25406.88	-23.18	-13	PASS
NVNT	Band66	5	132322	25	#0	16QAM	25477.50	-22.49	-13	PASS
NVNT	Band66	5	132647	25	#0	QPSK	25150.00	-23.28	-13	PASS
NVNT	Band66	5	132647	25	#0	16QAM	25832.50	-22.60	-13	PASS
NVNT	Band66	10	132022	50	#0	QPSK	24657.50	-23.49	-13	PASS
NVNT	Band66	10	132022	50	#0	16QAM	25488.75	-23.11	-13	PASS
NVNT	Band66	10	132322	50	#0	QPSK	25874.38	-23.94	-13	PASS
NVNT	Band66	10	132322	50	#0	16QAM	25293.13	-23.40	-13	PASS
NVNT	Band66	10	132622	50	#0	QPSK	25103.75	-23.94	-13	PASS
NVNT	Band66	10	132622	50	#0	16QAM	24719.38	-22.69	-13	PASS
NVNT	Band66	15	132047	75	#0	QPSK	24693.13	-23.41	-13	PASS
NVNT	Band66	15	132047	75	#0	16QAM	24689.38	-23.16	-13	PASS
NVNT	Band66	15	132322	75	#0	QPSK	25933.13	-23.12	-13	PASS
NVNT	Band66	15	132322	75	#0	16QAM	24746.88	-23.76	-13	PASS
NVNT	Band66	15	132597	75	#0	QPSK	25123.75	-23.37	-13	PASS
NVNT	Band66	15	132597	75	#0	16QAM	25798.13	-23.57	-13	PASS
NVNT	Band66	20	132072	100	#0	QPSK	25765.00	-23.11	-13	PASS
NVNT	Band66	20	132072	100	#0	16QAM	25831.88	-22.77	-13	PASS
NVNT	Band66	20	132322	100	#0	QPSK	25493.13	-23.55	-13	PASS
NVNT	Band66	20	132322	100	#0	16QAM	25993.75	-23.67	-13	PASS
NVNT	Band66	20	132572	100	#0	QPSK	25570.00	-23.25	-13	PASS
NVNT	Band66	20	132572	100	#0	16QAM	25898.75	-23.77	-13	PASS



Band66 QPSK BW=1.4MHz Channel=131979 RB Size=6 Position=#0 NVNT

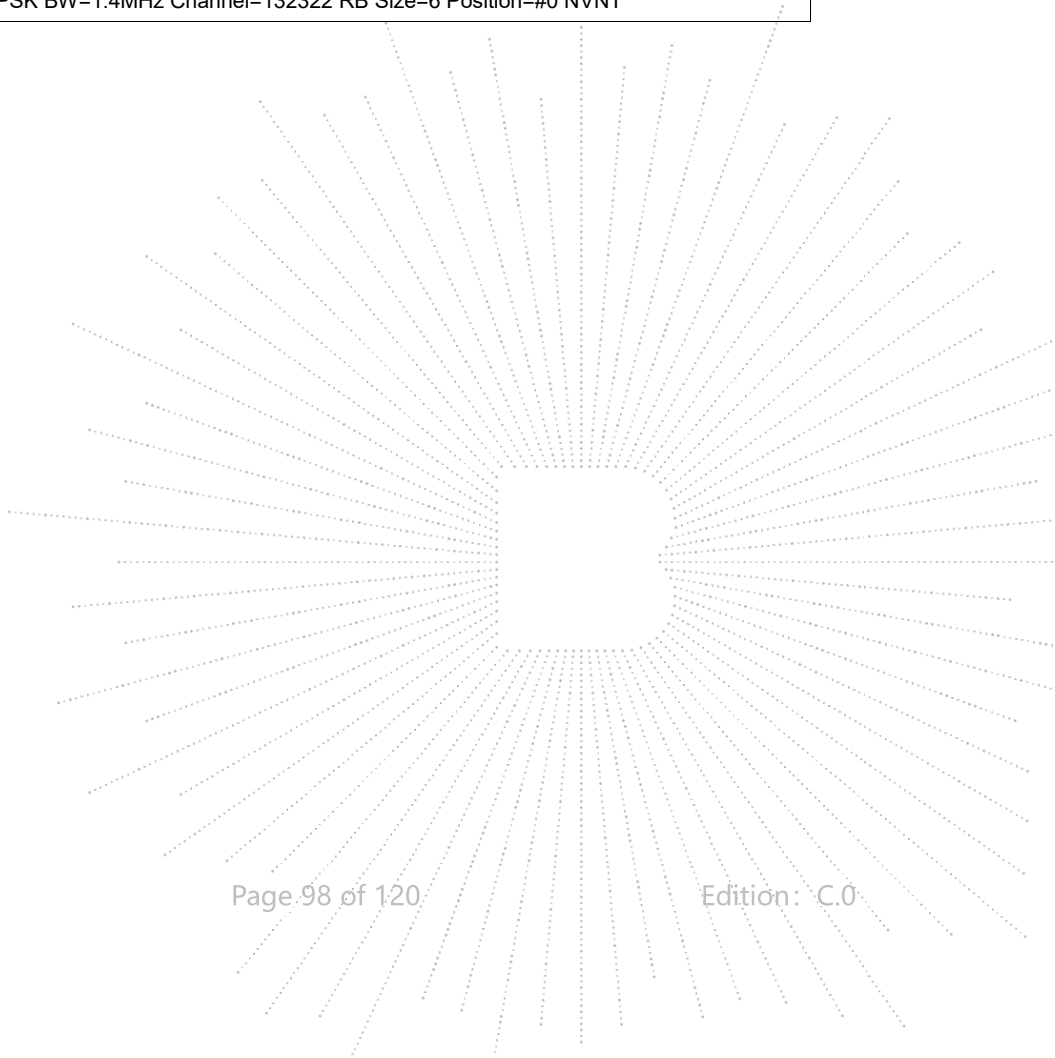


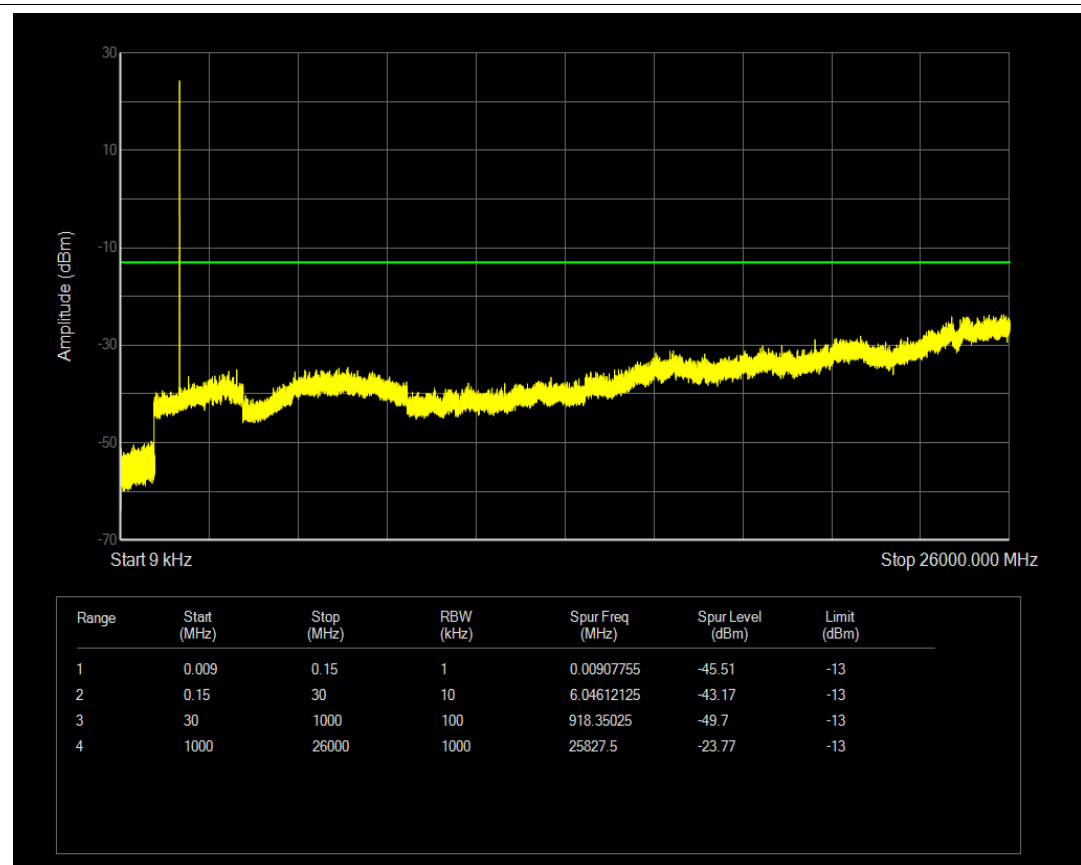
Band66 16QAM BW=1.4MHz Channel=131979 RB Size=6 Position=#0 NVNT



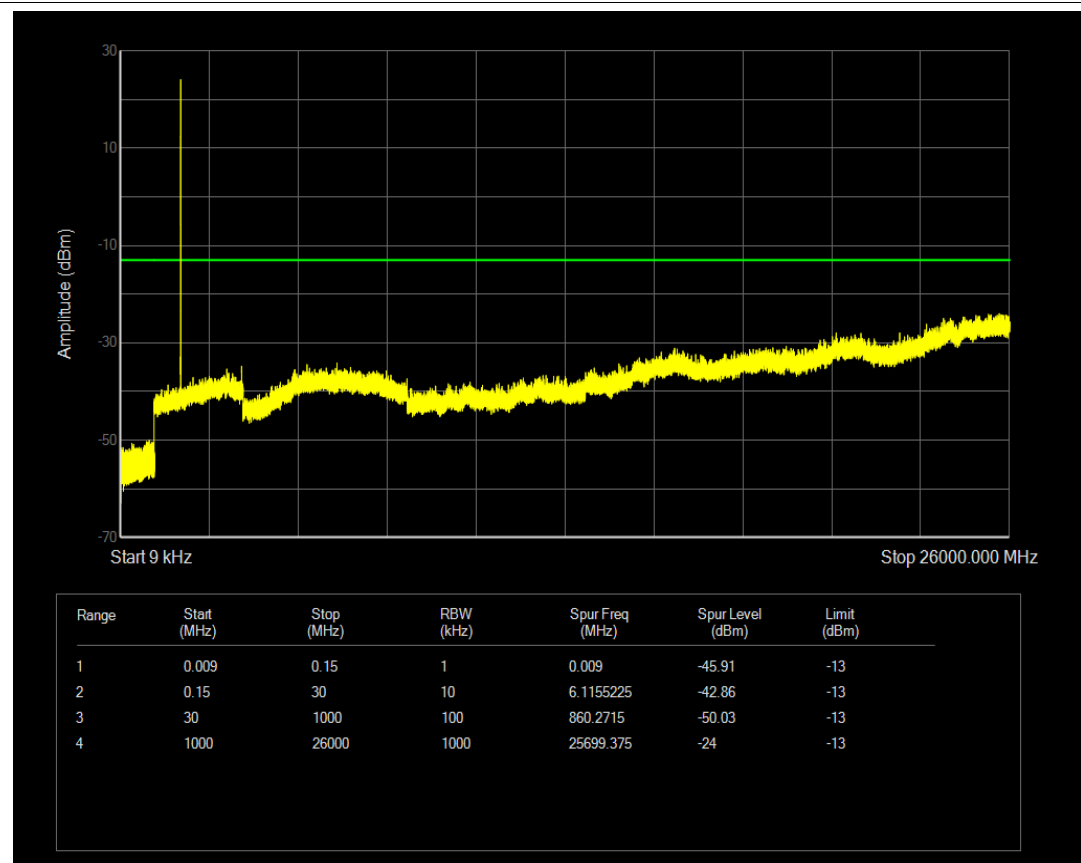
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009003525	-45.82	-13
2	0.15	30	10	6.10134375	-42.05	-13
3	30	1000	100	655.81975	-49.76	-13
4	1000	26000	1000	25516.875	-23.63	-13

Band66 QPSK BW=1.4MHz Channel=132322 RB Size=6 Position=#0 NVNT

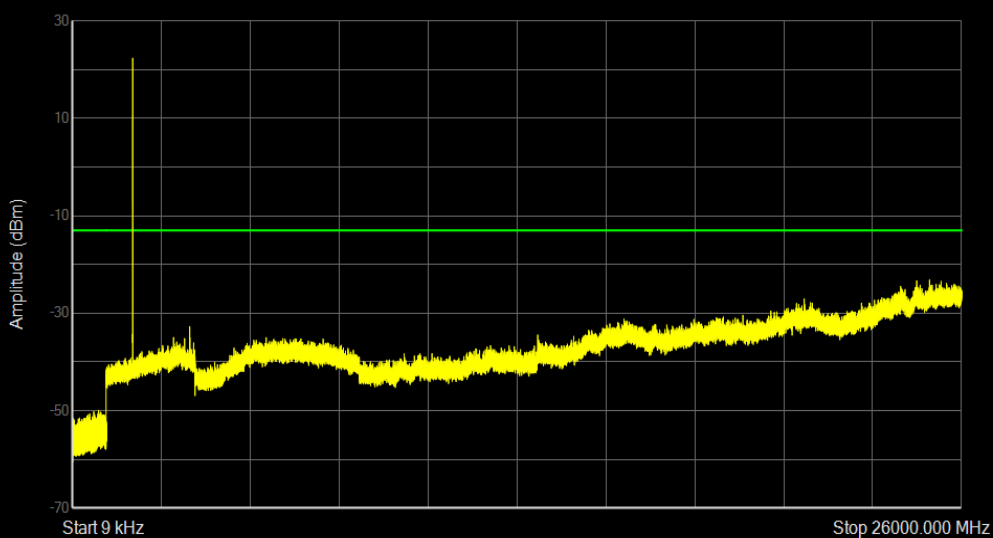




Band66 16QAM BW=1.4MHz Channel=132322 RB Size=6 Position=#0 NVNT

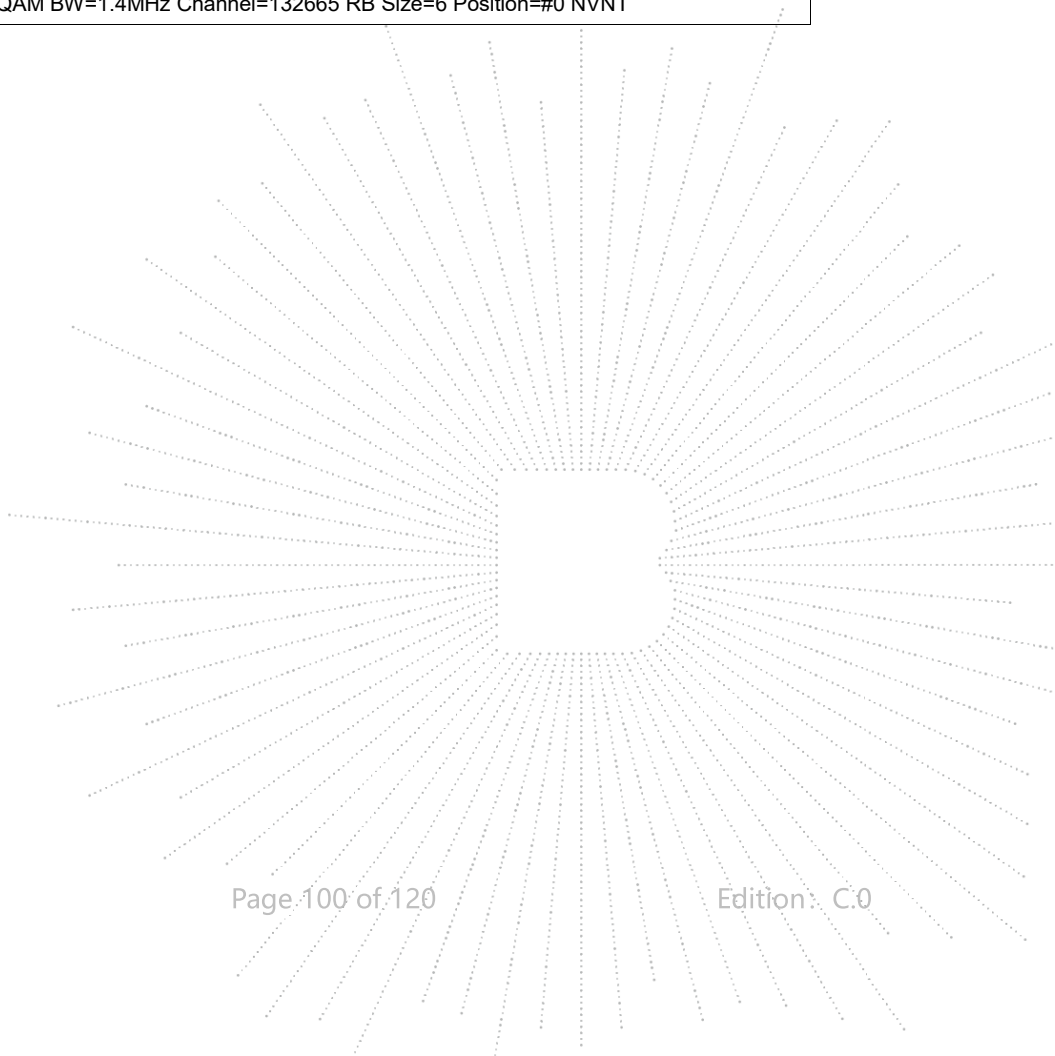


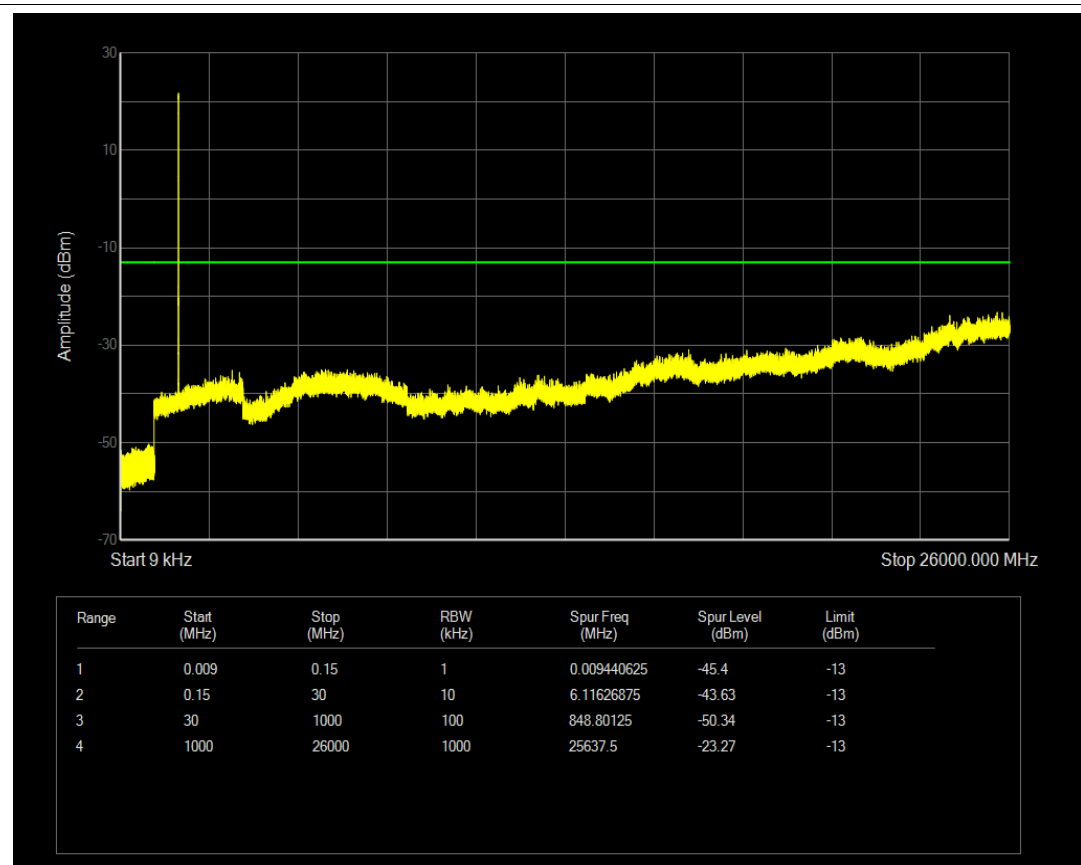
Band66 QPSK BW=1.4MHz Channel=132665 RB Size=6 Position=#0 NVNT



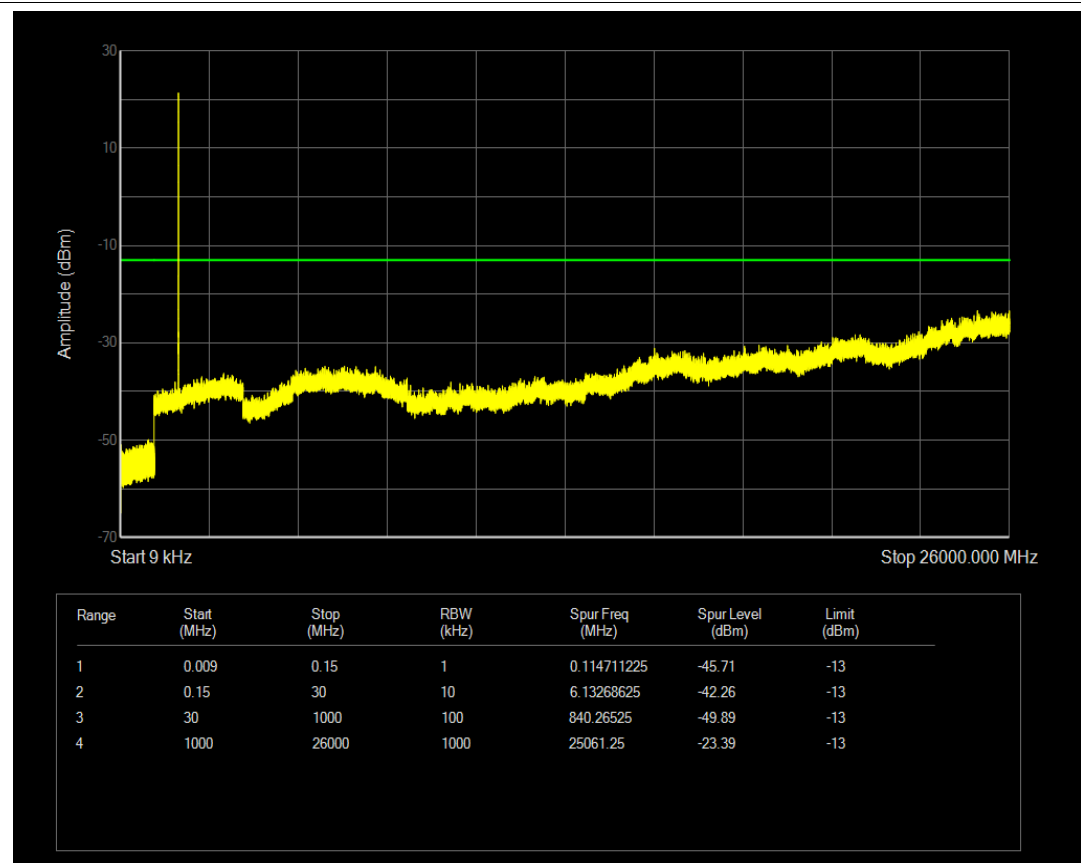
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-45.19	-13
2	0.15	30	10	6.5752125	-42.66	-13
3	30	1000	100	783.66575	-49.93	-13
4	1000	26000	1000	25065	-23.14	-13

Band66 16QAM BW=1.4MHz Channel=132665 RB Size=6 Position=#0 NVNT

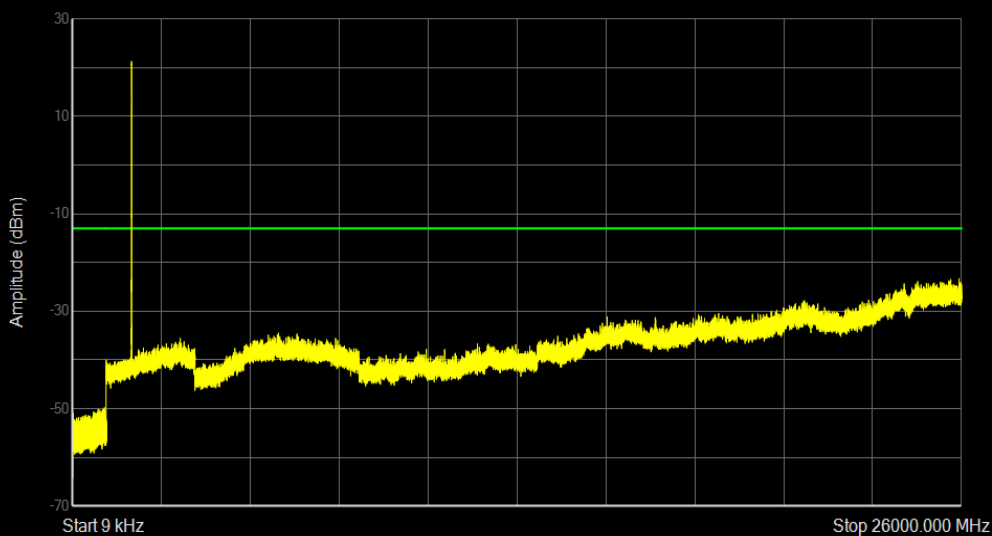




Band66 QPSK BW=3MHz Channel=131987 RB Size=15 Position=#0 NVNT

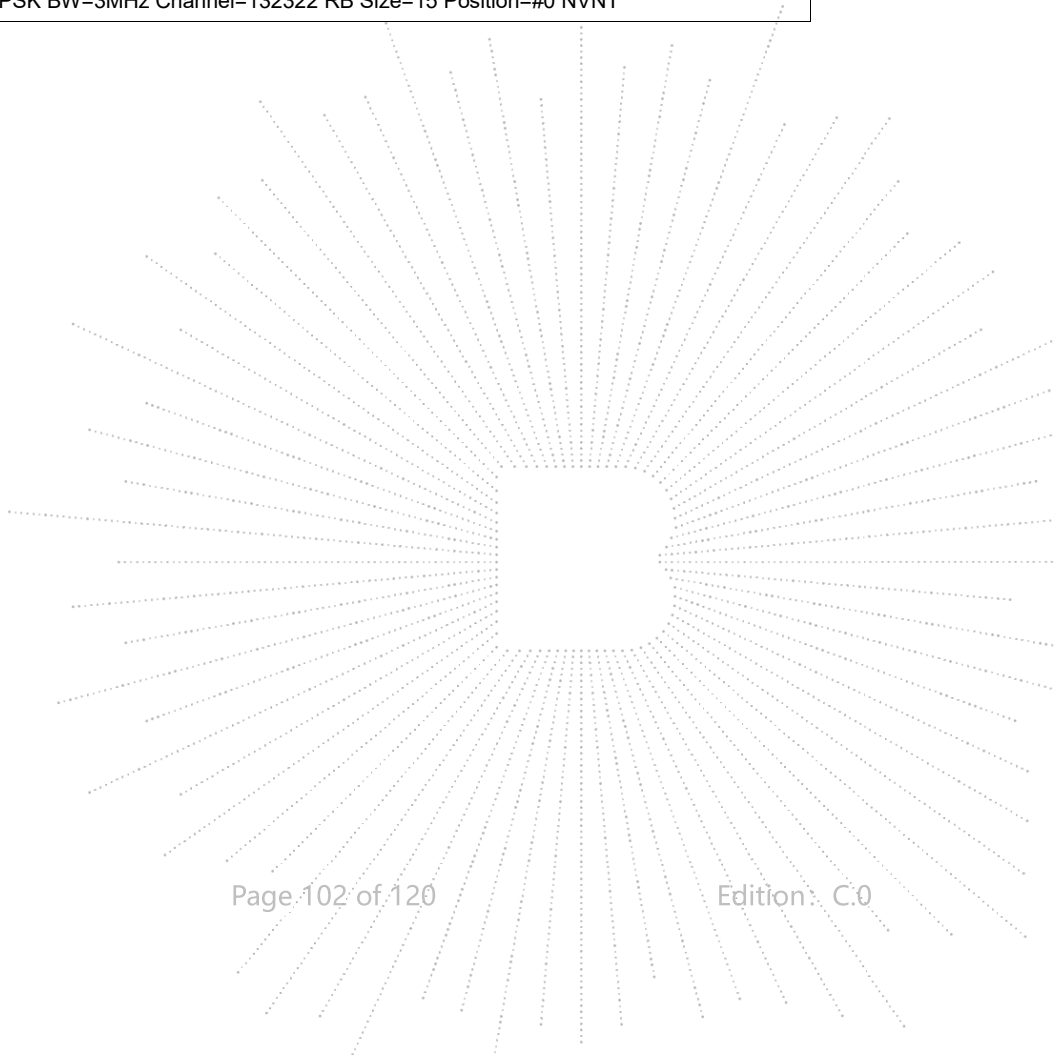


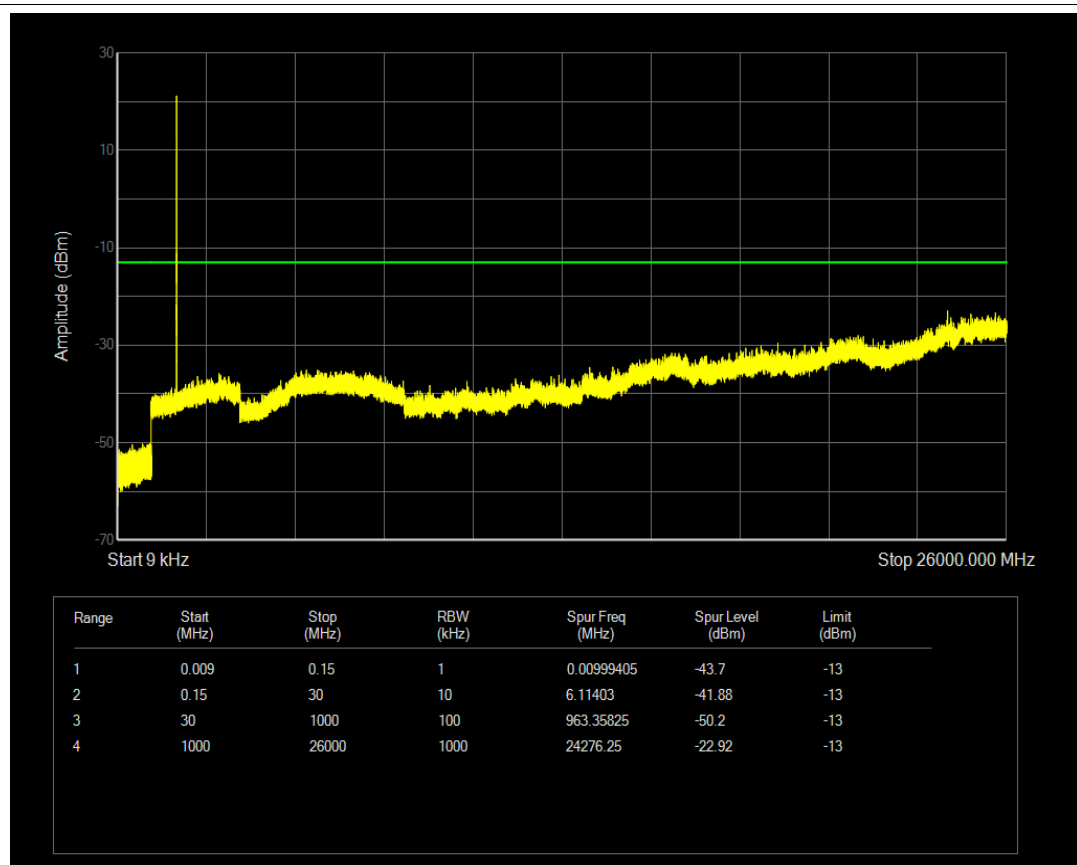
Band66 16QAM BW=3MHz Channel=131987 RB Size=15 Position=#0 NVNT



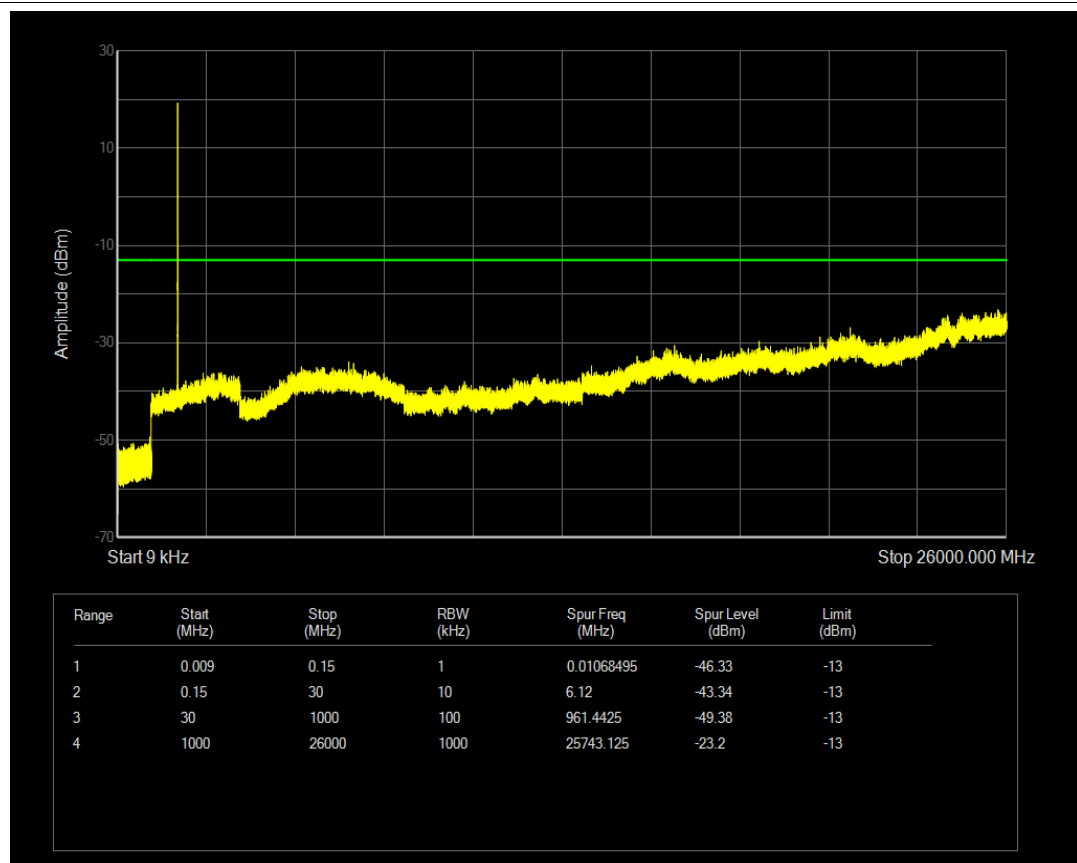
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01313835	-45.96	-13
2	0.15	30	10	6.1005975	-42.22	-13
3	30	1000	100	950.5785	-49.8	-13
4	1000	26000	1000	25925	-23.29	-13

Band66 QPSK BW=3MHz Channel=132322 RB Size=15 Position=#0 NVNT

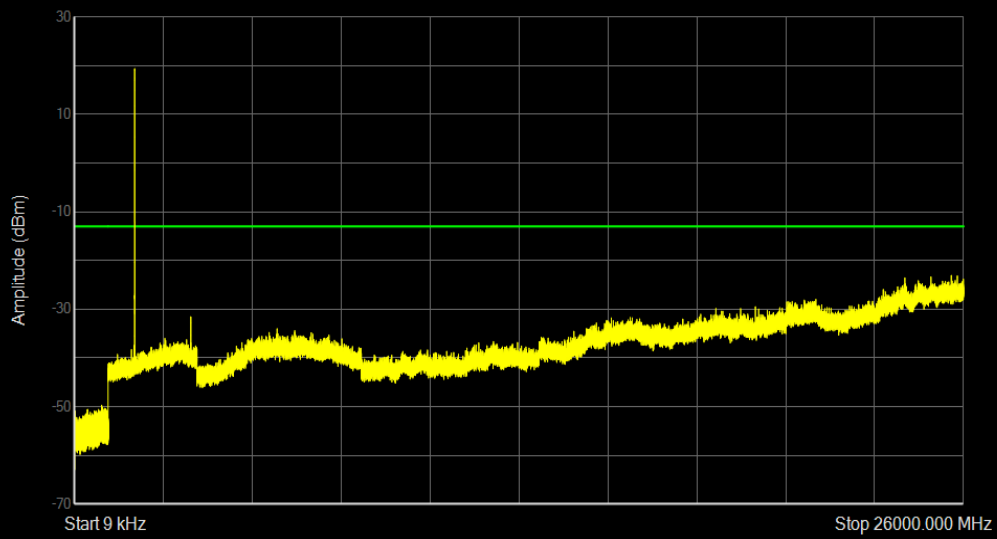




Band66 16QAM BW=3MHz Channel=132322 RB Size=15 Position=#0 NVNT

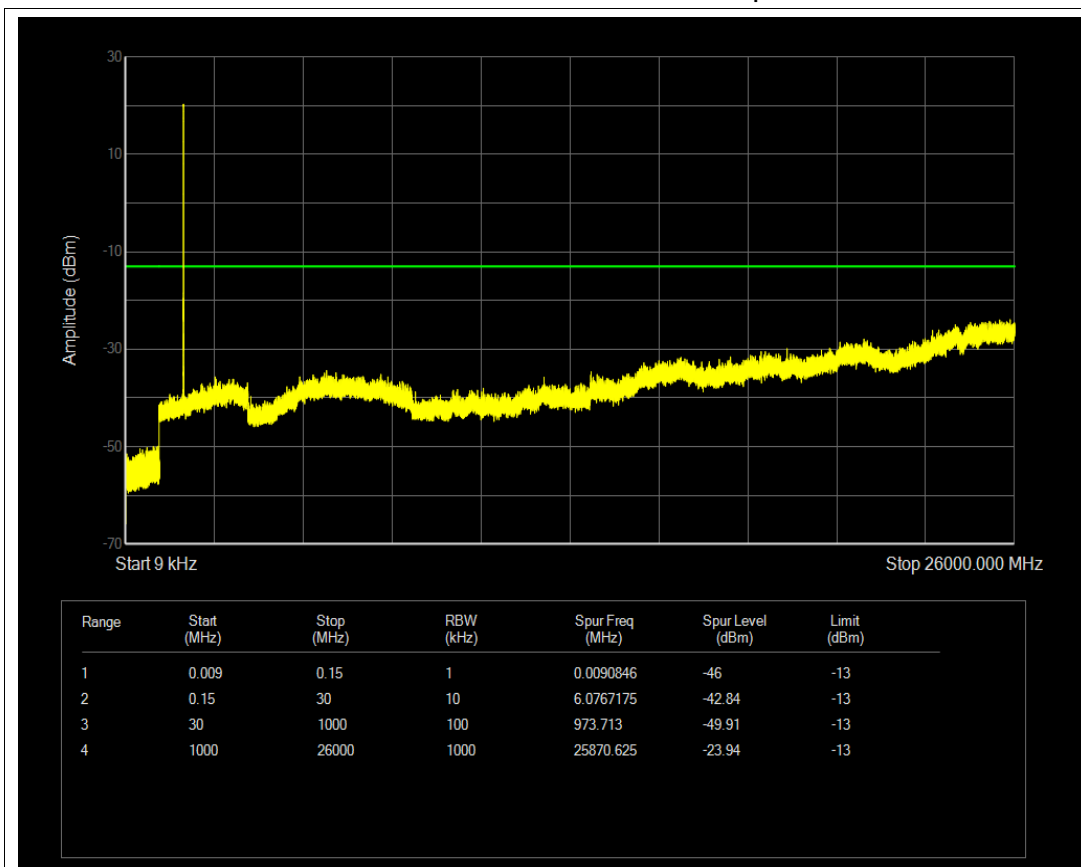


Band66 QPSK BW=3MHz Channel=132657 RB Size=15 Position=#0 NVNT

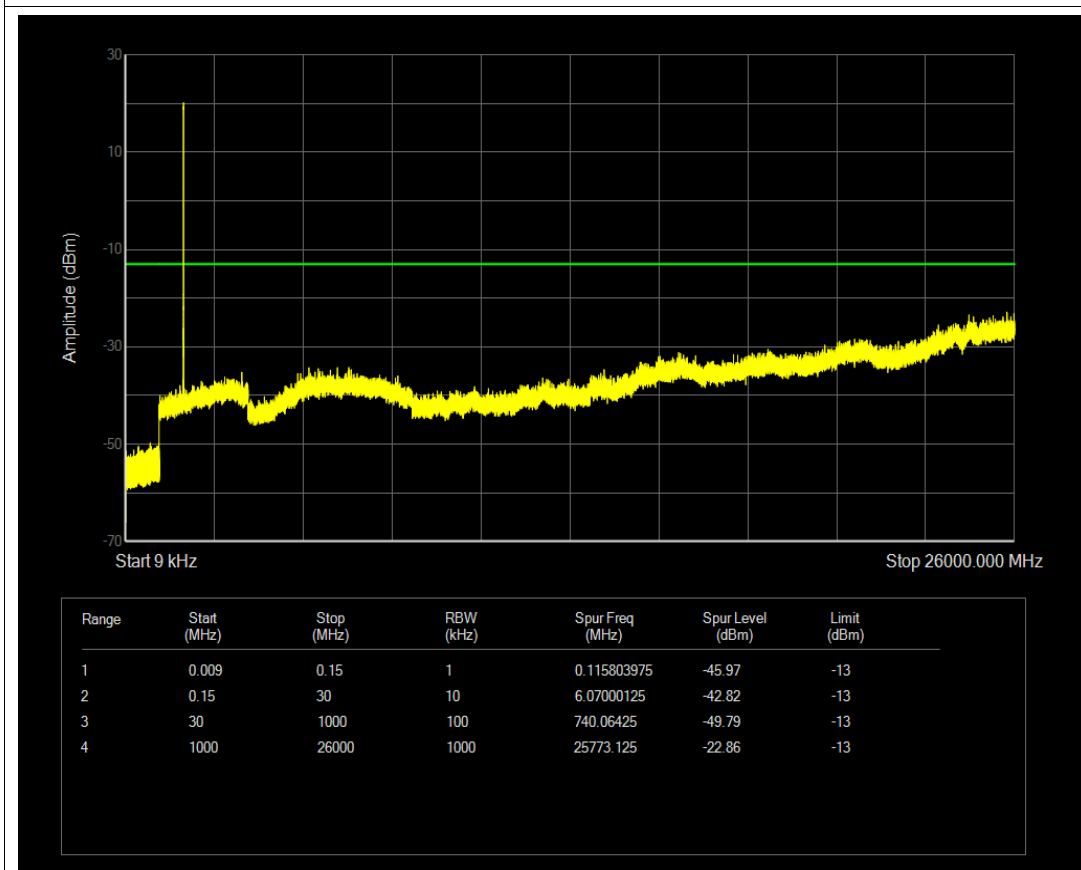


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0096627	-43.79	-13
2	0.15	30	10	6.03865875	-42.81	-13
3	30	1000	100	812.596	-49.71	-13
4	1000	26000	1000	25641.875	-23.06	-13

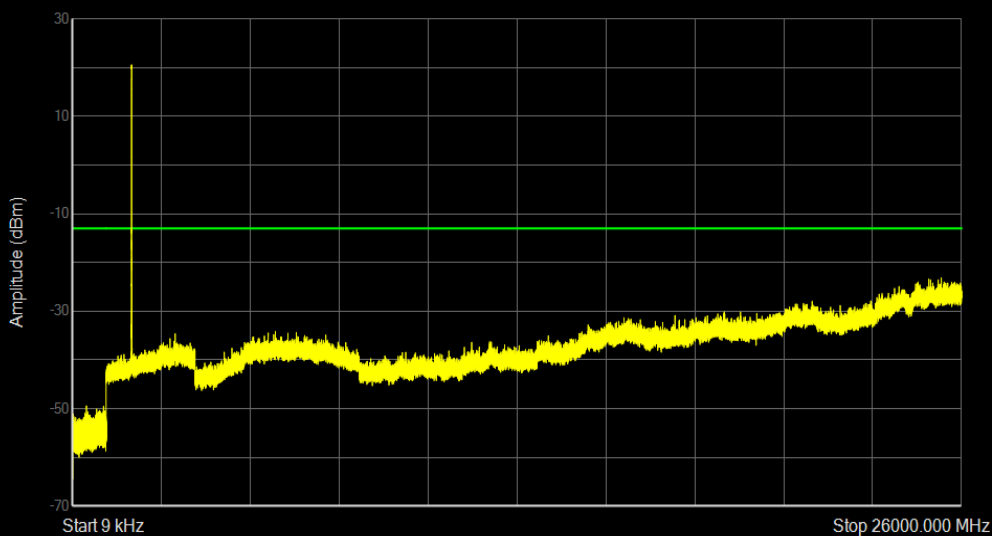
Band66 16QAM BW=3MHz Channel=132657 RB Size=15 Position=#0 NVNT



Band66 QPSK BW=5MHz Channel=131997 RB Size=25 Position=#0 NVNT

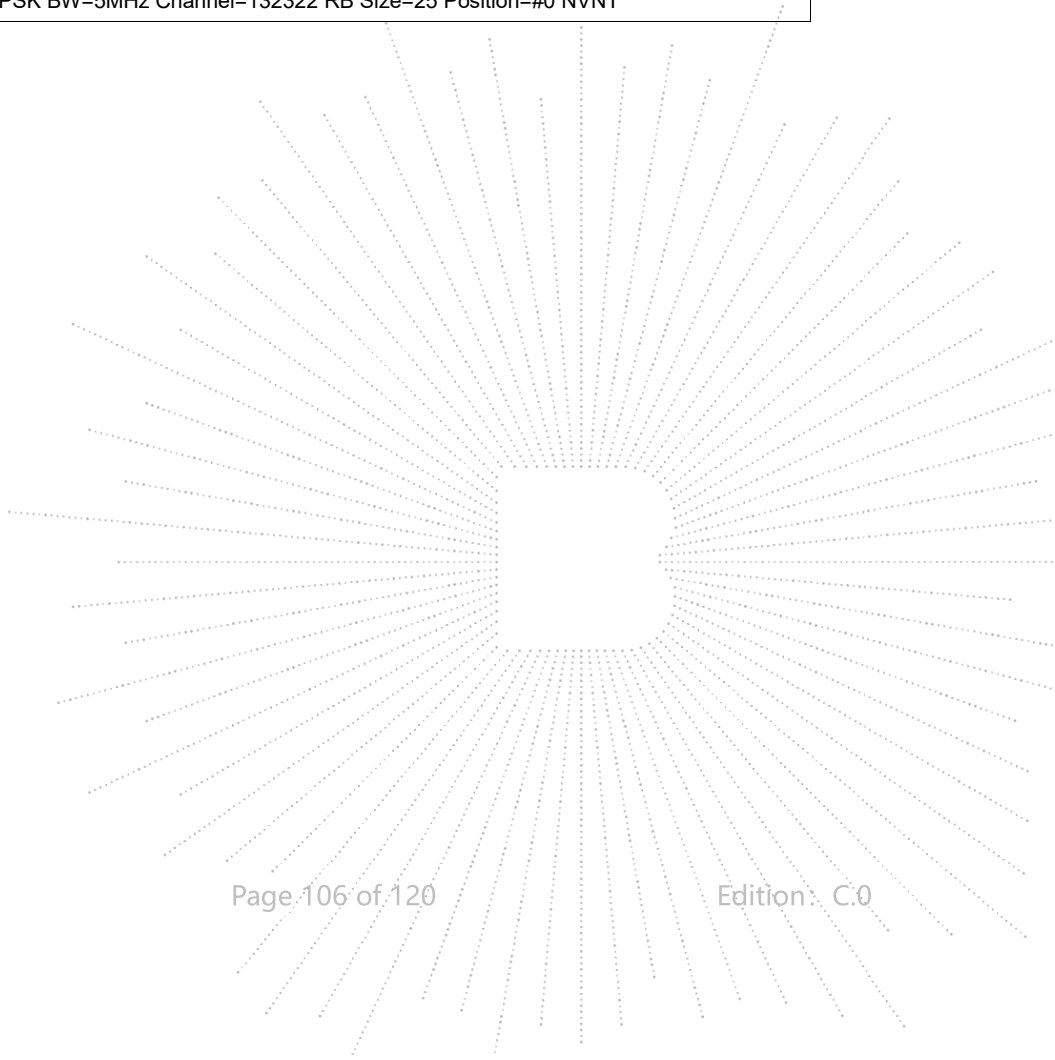


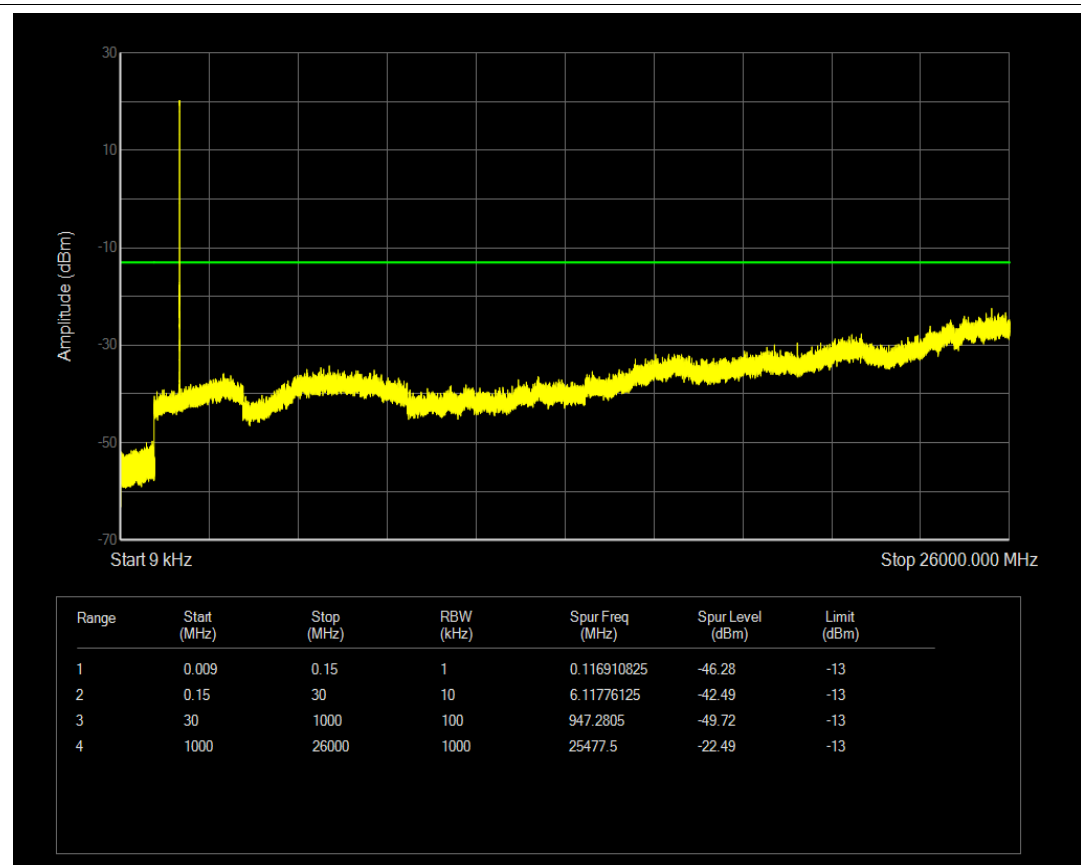
Band66 16QAM BW=5MHz Channel=131997 RB Size=25 Position=#0 NVNT



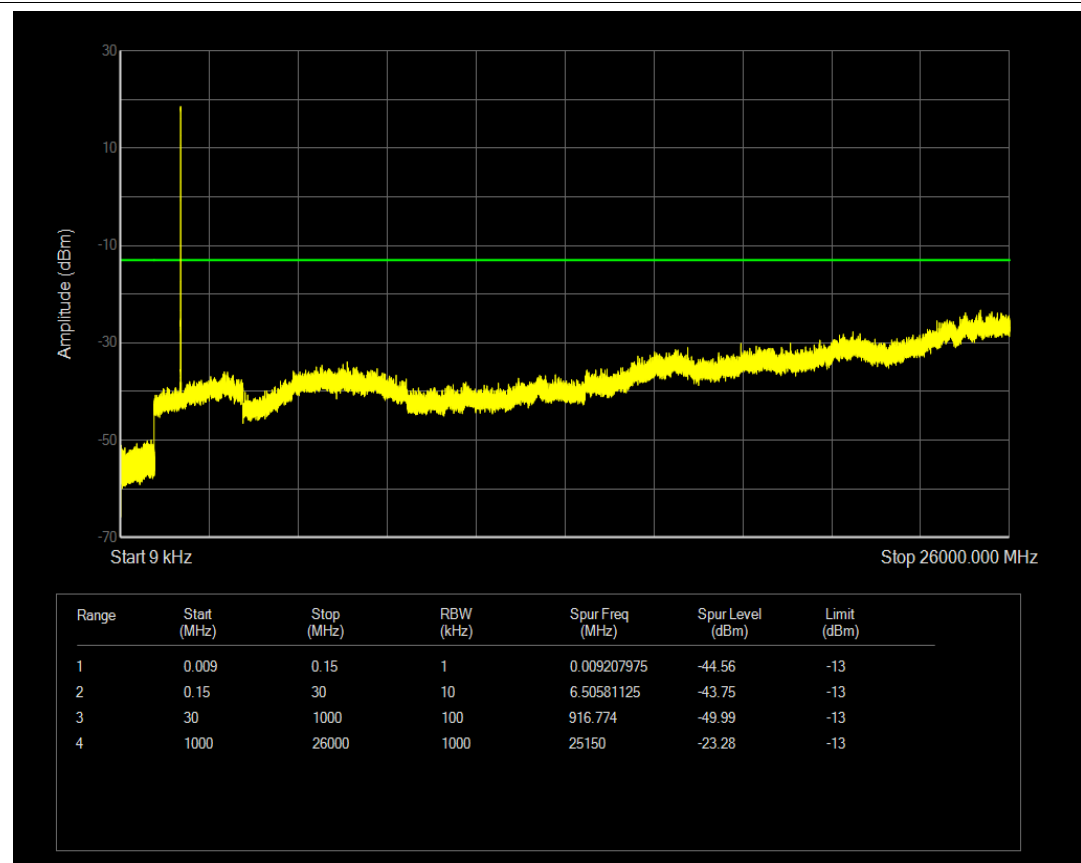
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.011520375	-46.28	-13
2	0.15	30	10	6.11776125	-42.53	-13
3	30	1000	100	425.68725	-49.44	-13
4	1000	26000	1000	25406.875	-23.18	-13

Band66 QPSK BW=5MHz Channel=132322 RB Size=25 Position=#0 NVNT

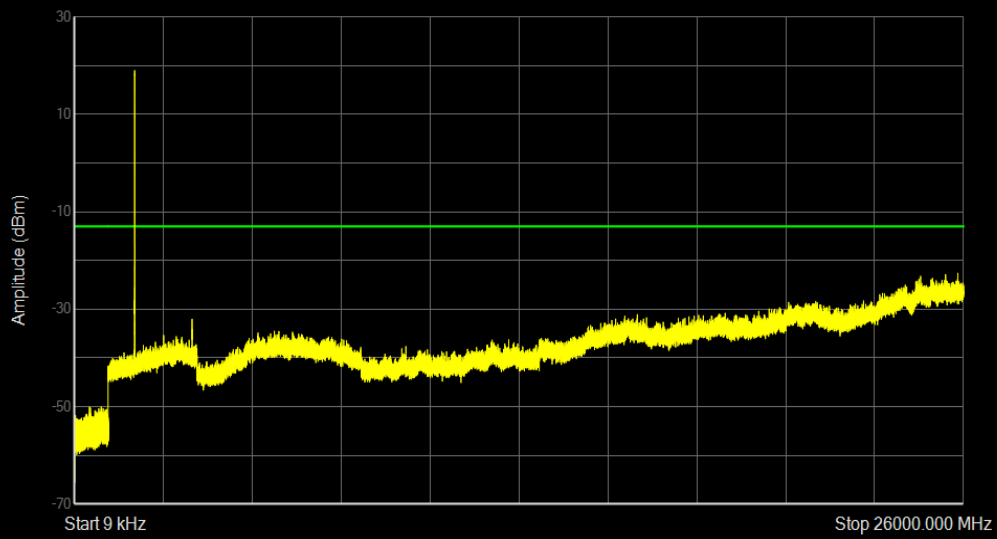




Band66 16QAM BW=5MHz Channel=132322 RB Size=25 Position=#0 NVNT

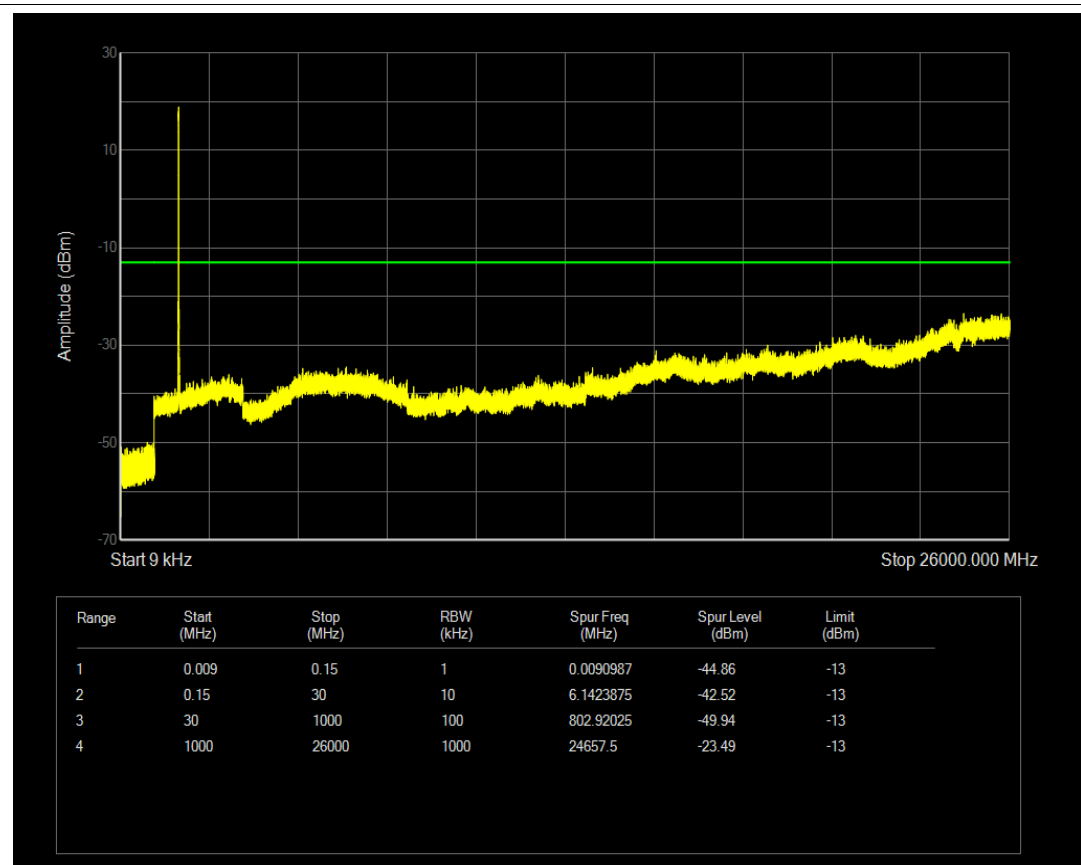


Band66 QPSK BW=5MHz Channel=132647 RB Size=25 Position=#0 NVNT

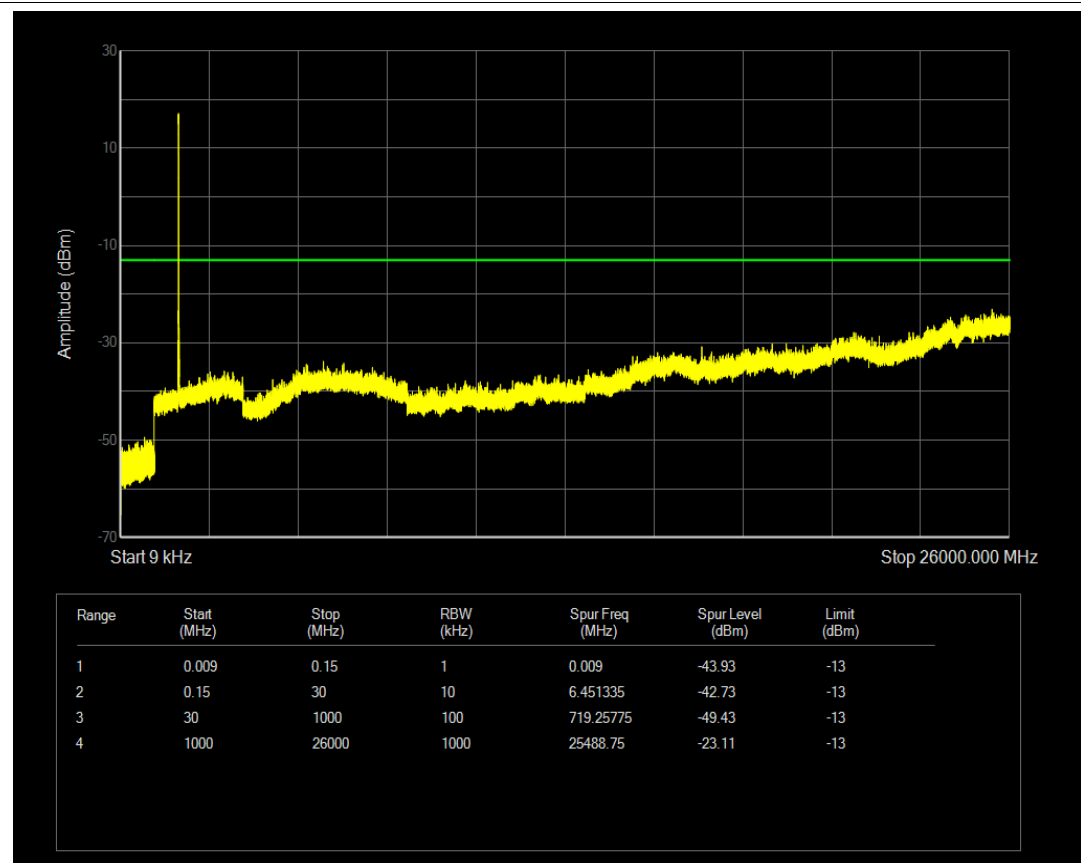


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.00952875	-44.62	-13
2	0.15	30	10	6.0737325	-43.09	-13
3	30	1000	100	455.6845	-50.08	-13
4	1000	26000	1000	25832.5	-22.6	-13

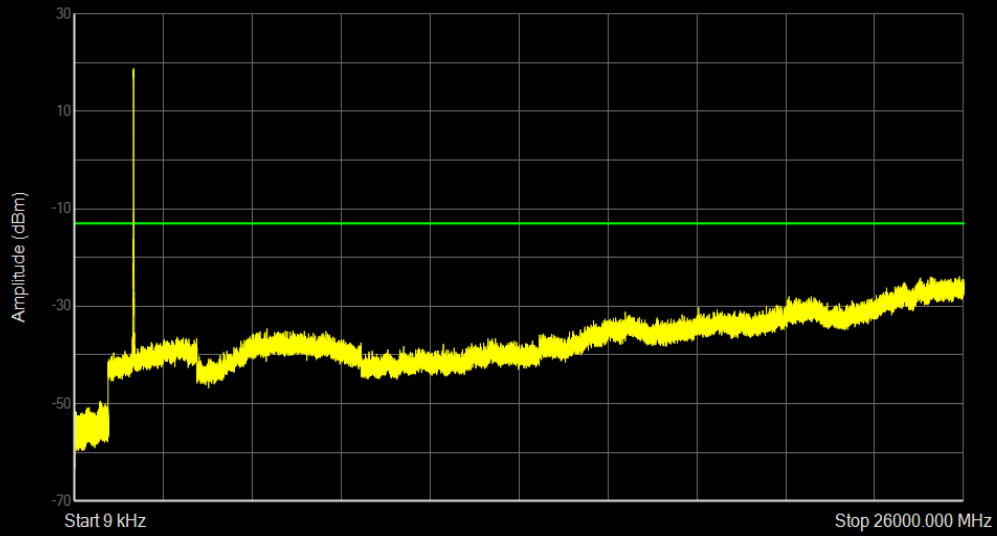
Band66 16QAM BW=5MHz Channel=132647 RB Size=25 Position=#0 NVNT



Band66 QPSK BW=10MHz Channel=132022 RB Size=50 Position=#0 NVNT

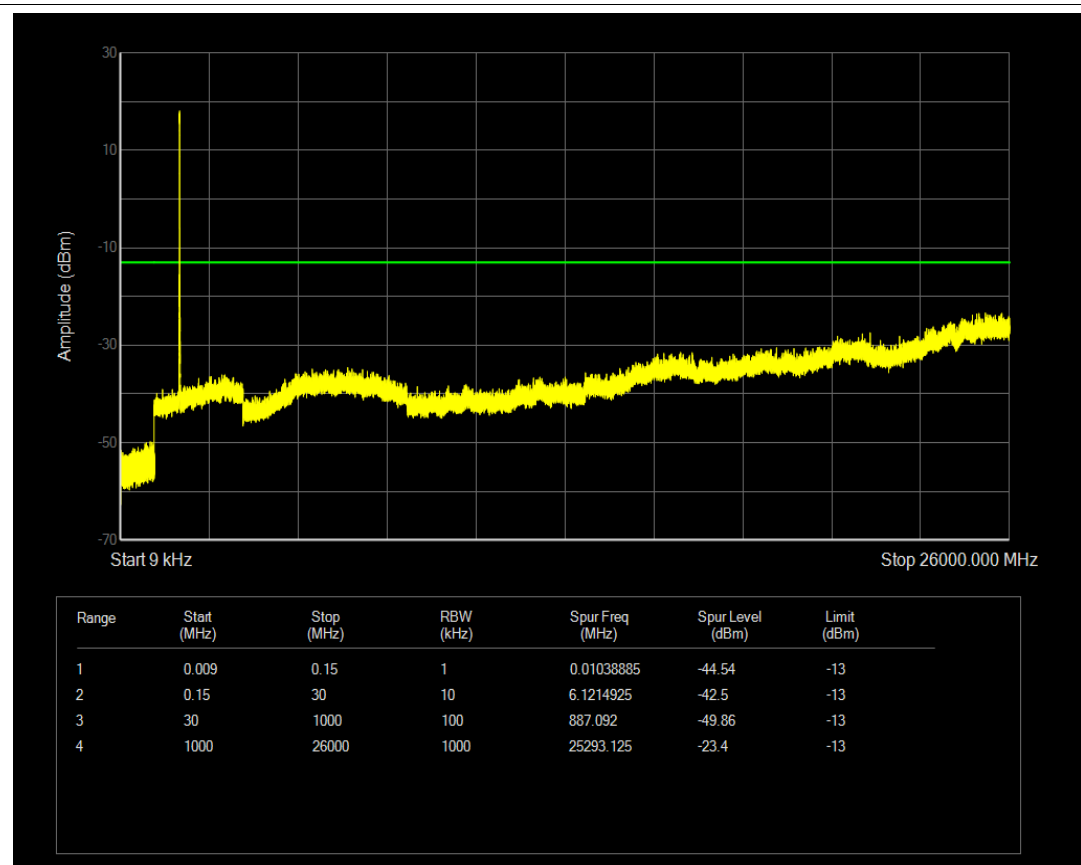


Band66 16QAM BW=10MHz Channel=132022 RB Size=50 Position=#0 NVNT

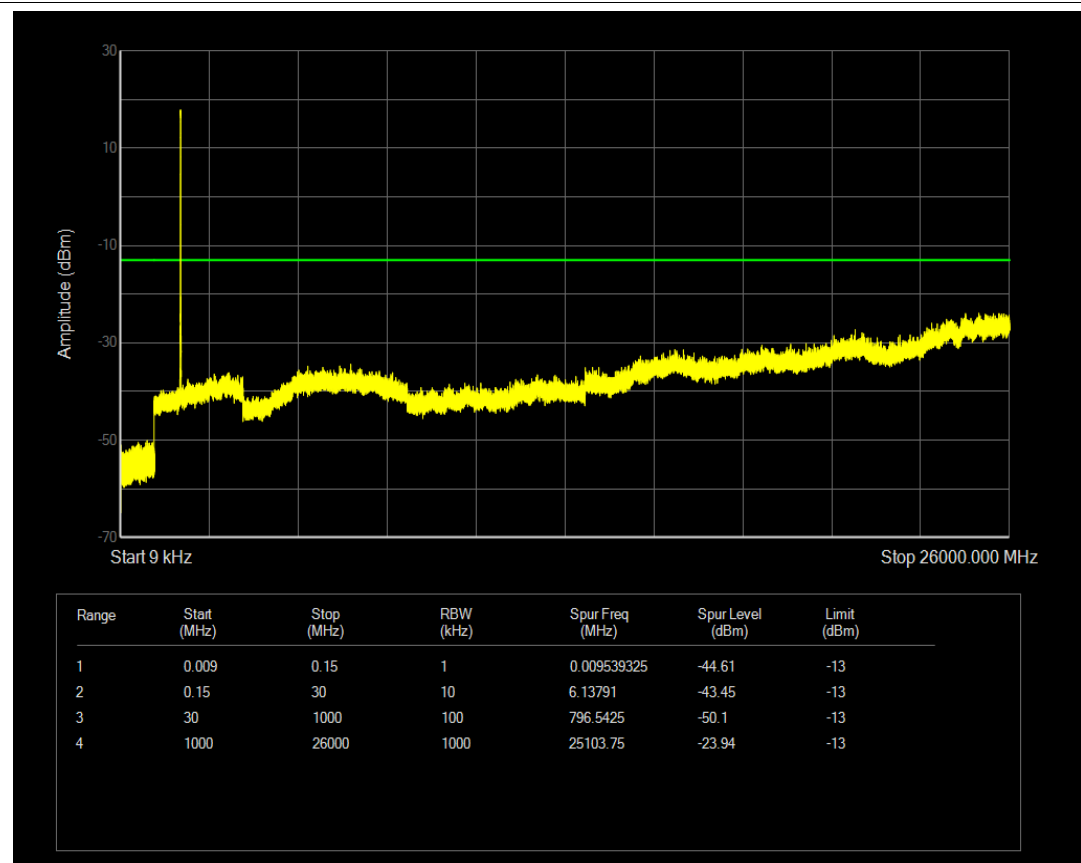


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.1145667	-45.59	-13
2	0.15	30	10	6.11403	-43.13	-13
3	30	1000	100	775.154	-49.51	-13
4	1000	26000	1000	25874.375	-23.94	-13

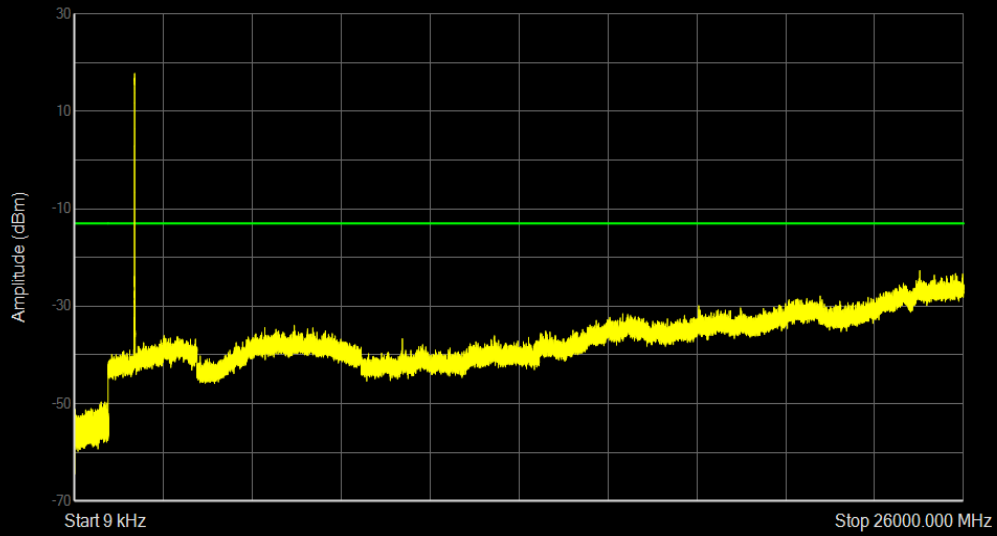
Band66 QPSK BW=10MHz Channel=132322 RB Size=50 Position=#0 NVNT



Band66 16QAM BW=10MHz Channel=132322 RB Size=50 Position=#0 NVNT

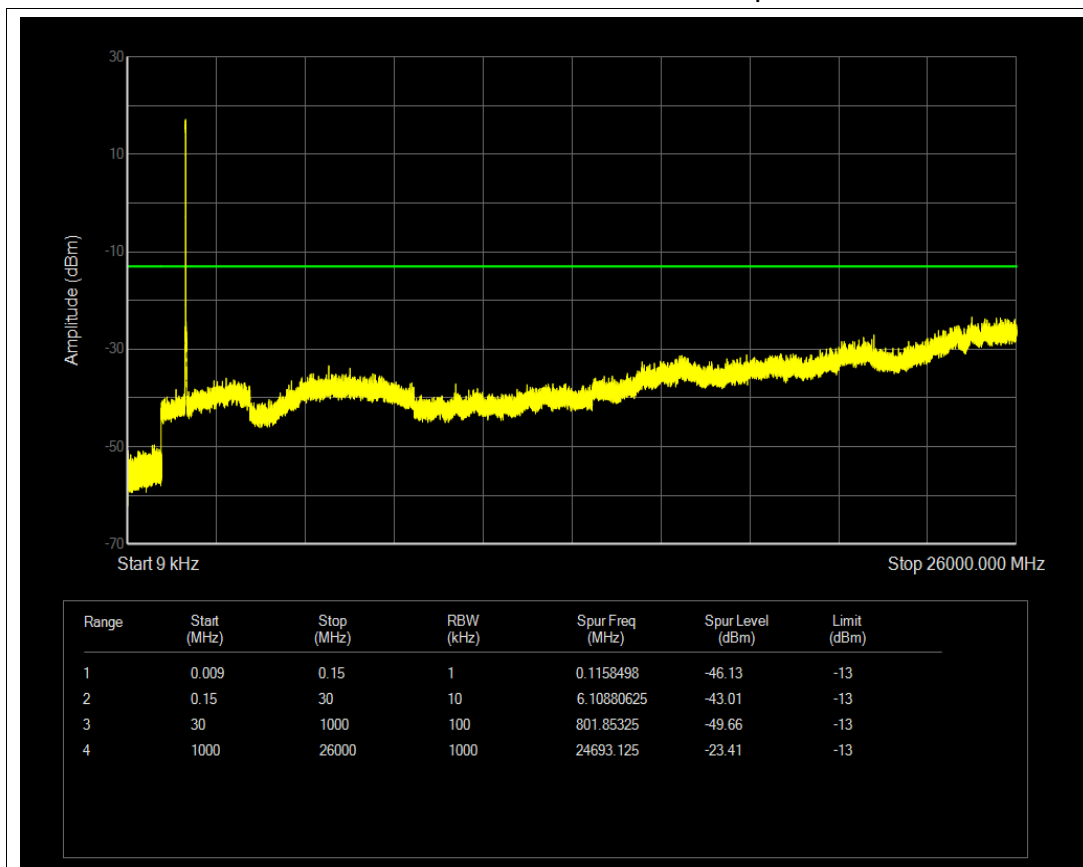


Band66 QPSK BW=10MHz Channel=132622 RB Size=50 Position=#0 NVNT

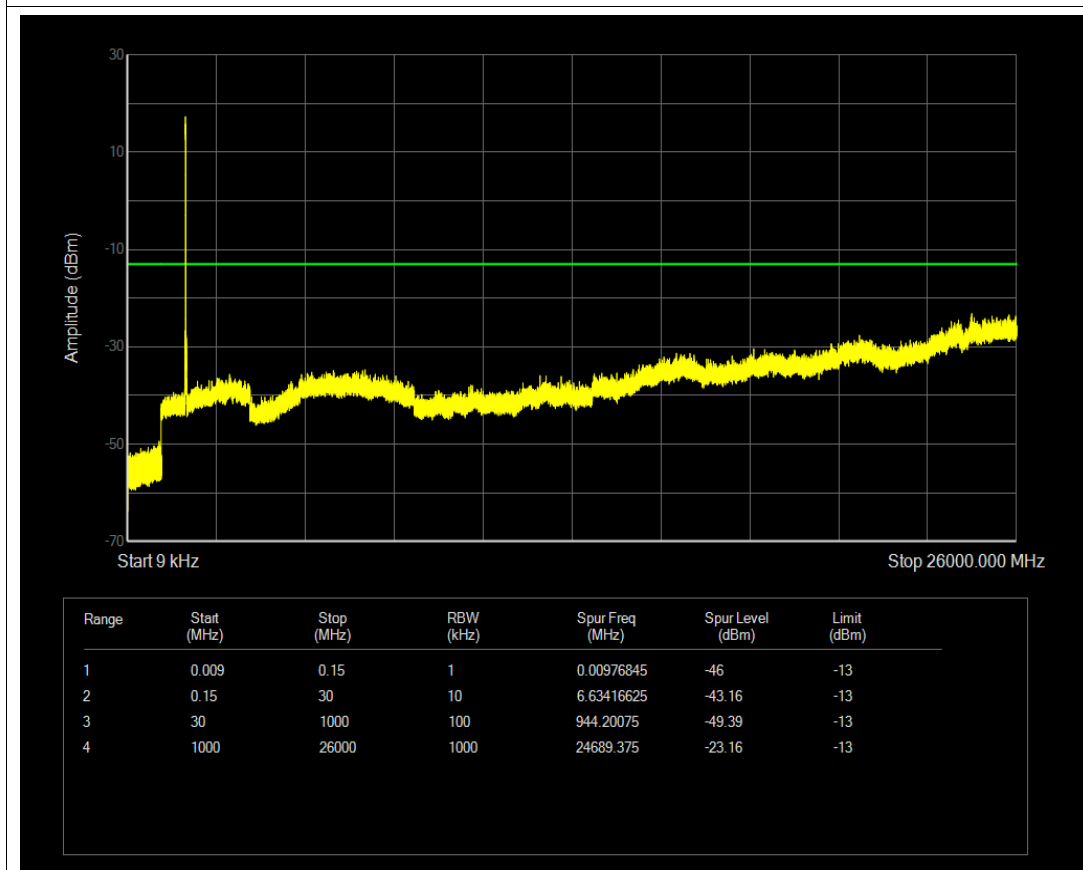


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0101985	-44.04	-13
2	0.15	30	10	6.1274625	-42.61	-13
3	30	1000	100	799.0645	-49.66	-13
4	1000	26000	1000	24719.375	-22.69	-13

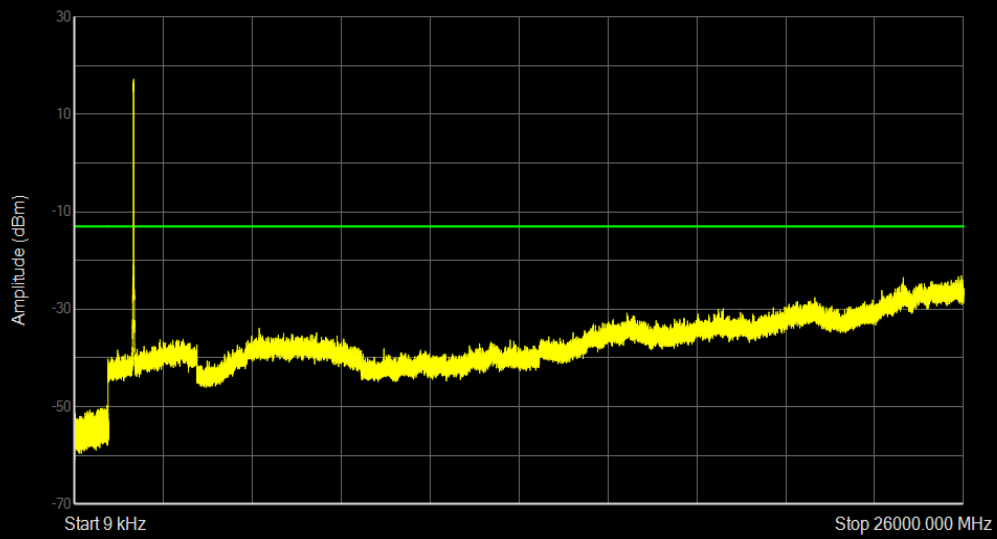
Band66 16QAM BW=10MHz Channel=132622 RB Size=50 Position=#0 NVNT



Band66 QPSK BW=15MHz Channel=132047 RB Size=75 Position=#0 NVNT

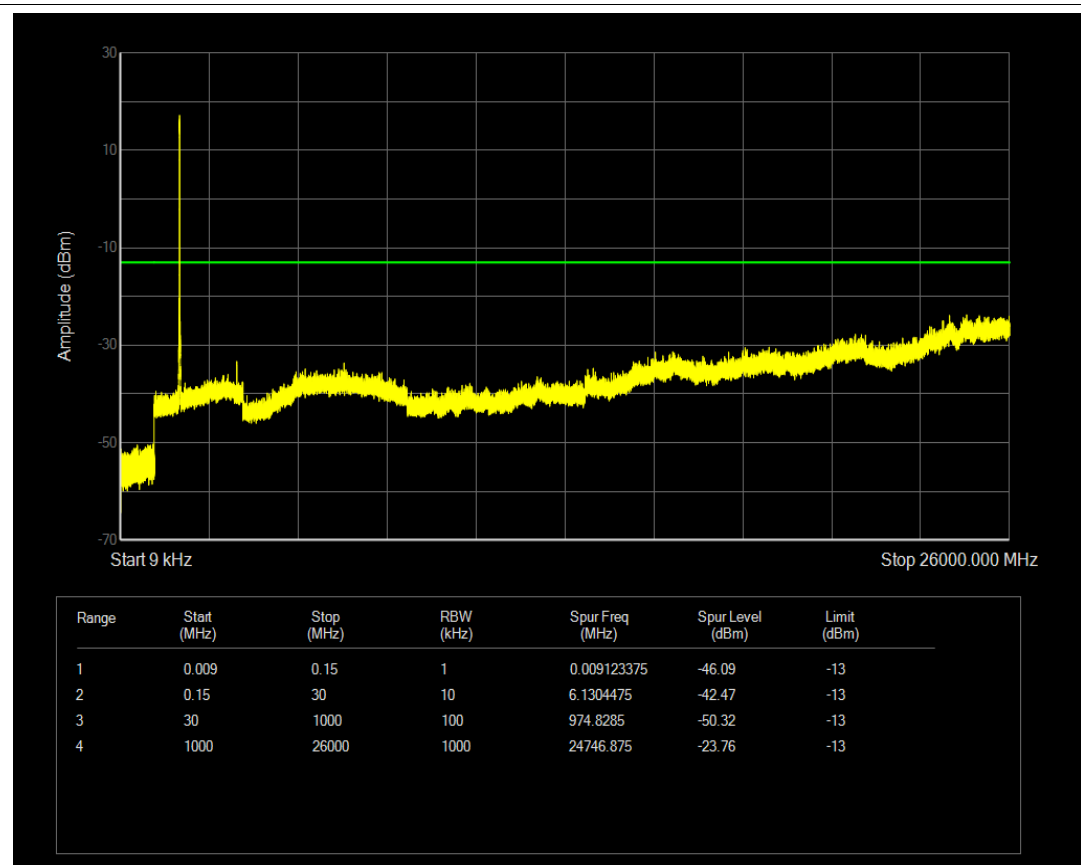


Band66 16QAM BW=15MHz Channel=132047 RB Size=75 Position=#0 NVNT

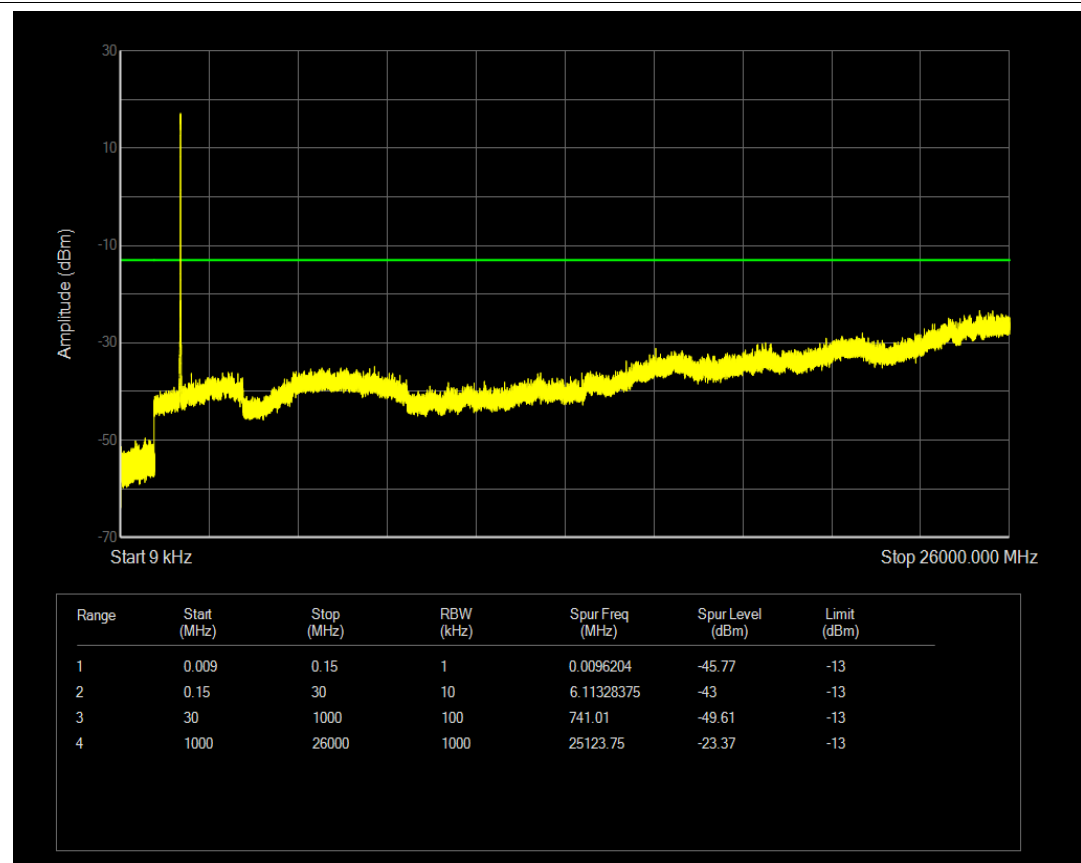


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.010321875	-44.35	-13
2	0.15	30	10	6.4767075	-42.62	-13
3	30	1000	100	972.28225	-49.76	-13
4	1000	26000	1000	25933.125	-23.12	-13

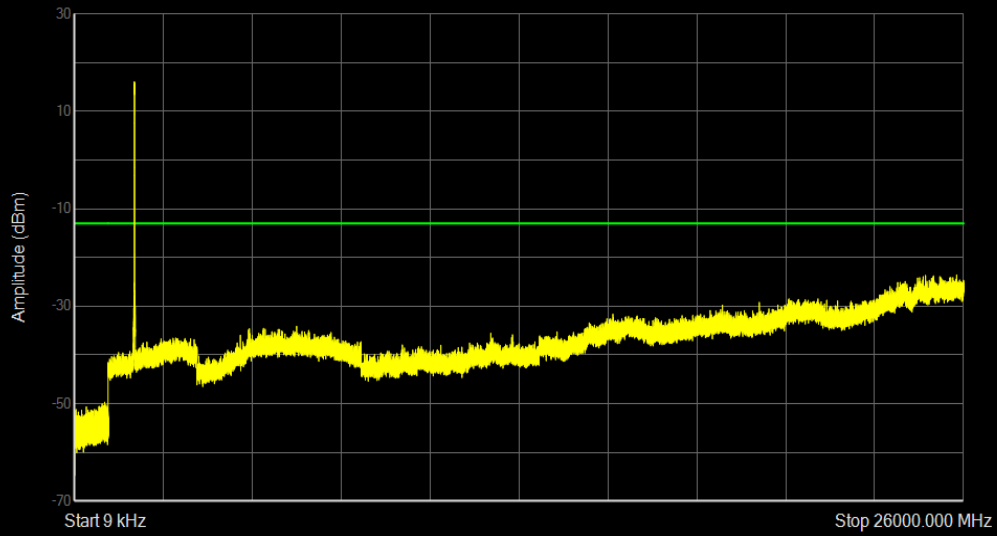
Band66 QPSK BW=15MHz Channel=132322 RB Size=75 Position=#0 NVNT



Band66 16QAM BW=15MHz Channel=132322 RB Size=75 Position=#0 NVNT

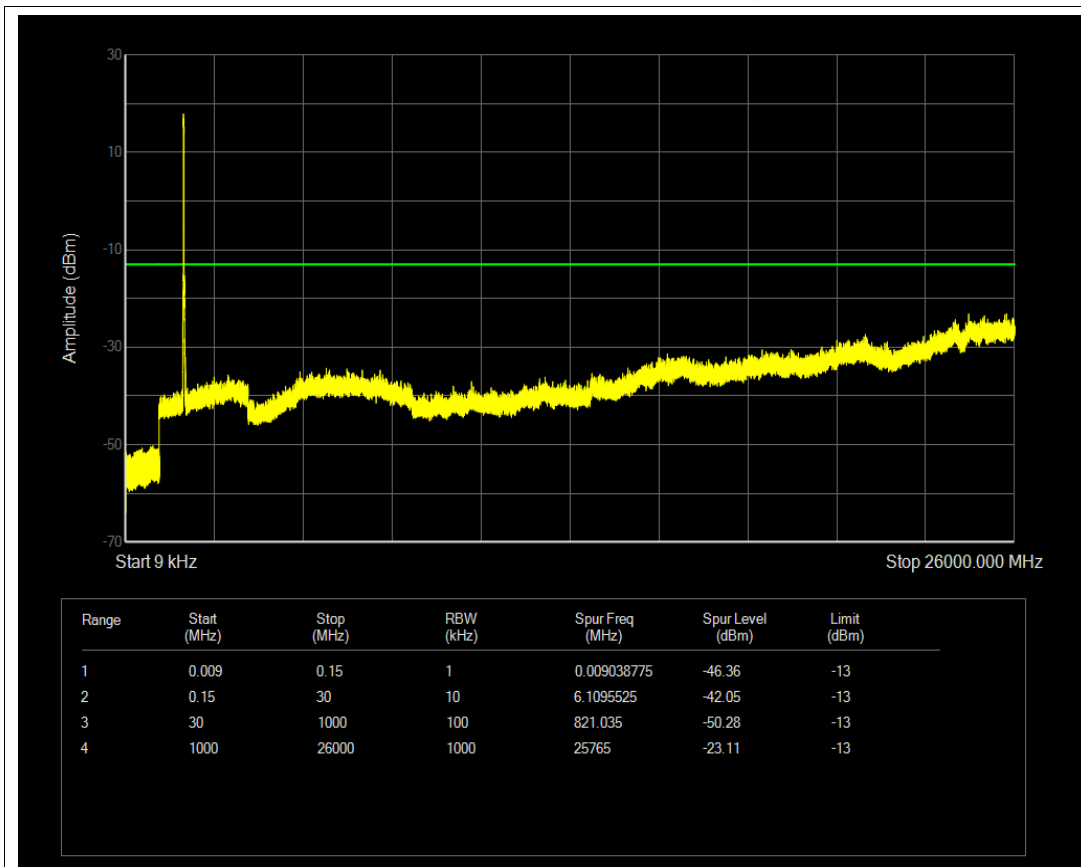


Band66 QPSK BW=15MHz Channel=132597 RB Size=75 Position=#0 NVNT

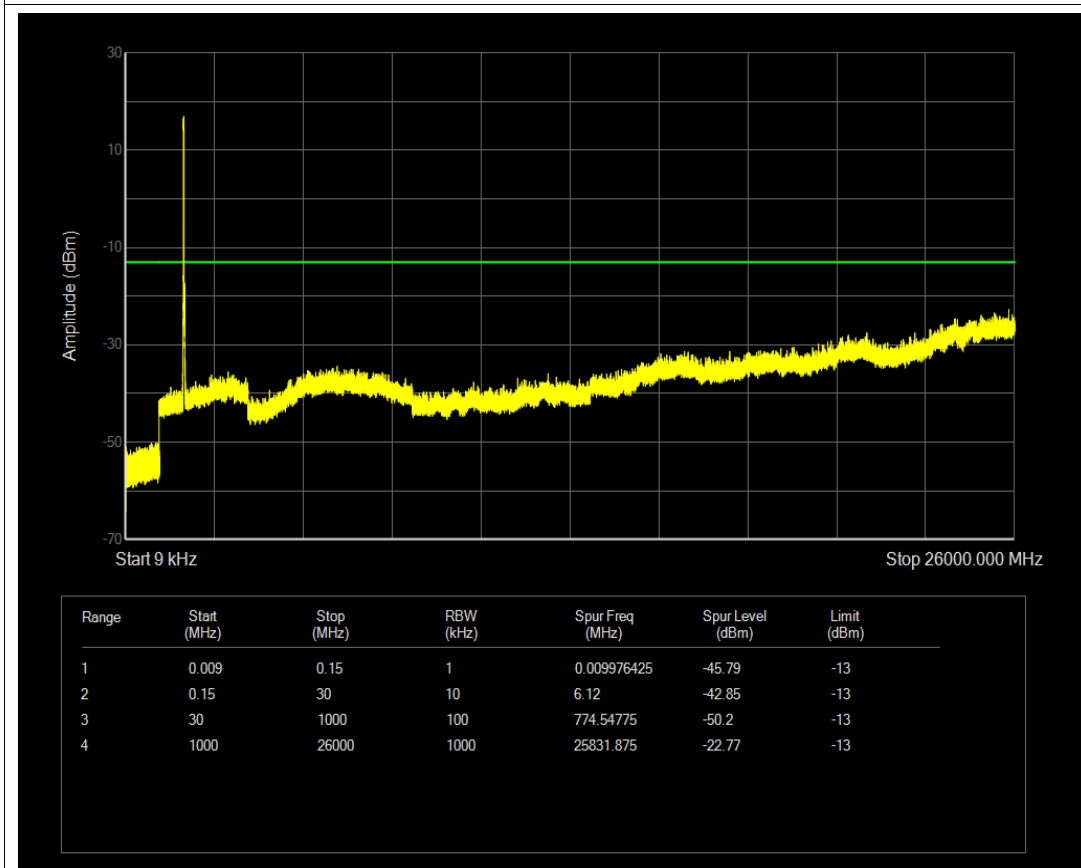


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.115811025	-46.1	-13
2	0.15	30	10	6.0468675	-42.84	-13
3	30	1000	100	900.0415	-49.7	-13
4	1000	26000	1000	25798.125	-23.57	-13

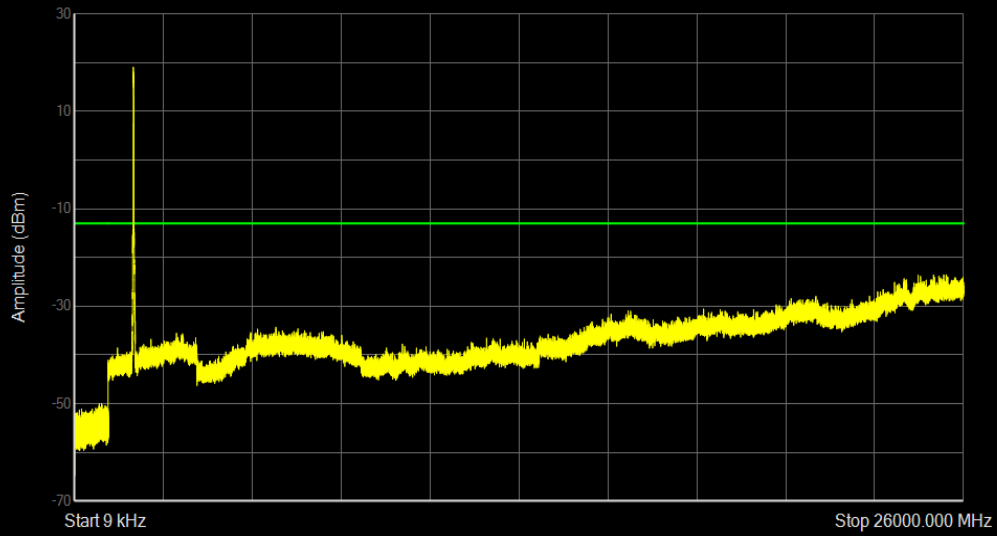
Band66 16QAM BW=15MHz Channel=132597 RB Size=75 Position=#0 NVNT



Band66 QPSK BW=20MHz Channel=132072 RB Size=100 Position=#0 NVNT

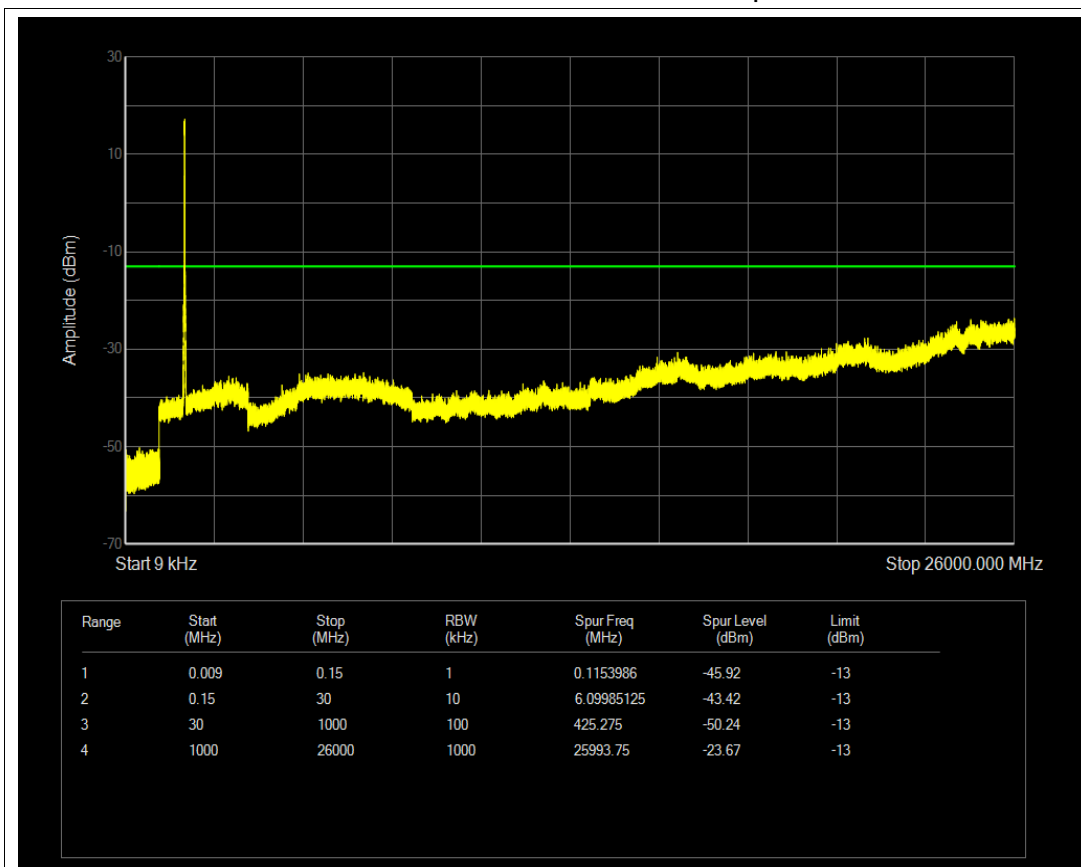


Band66 16QAM BW=20MHz Channel=132072 RB Size=100 Position=#0 NVNT

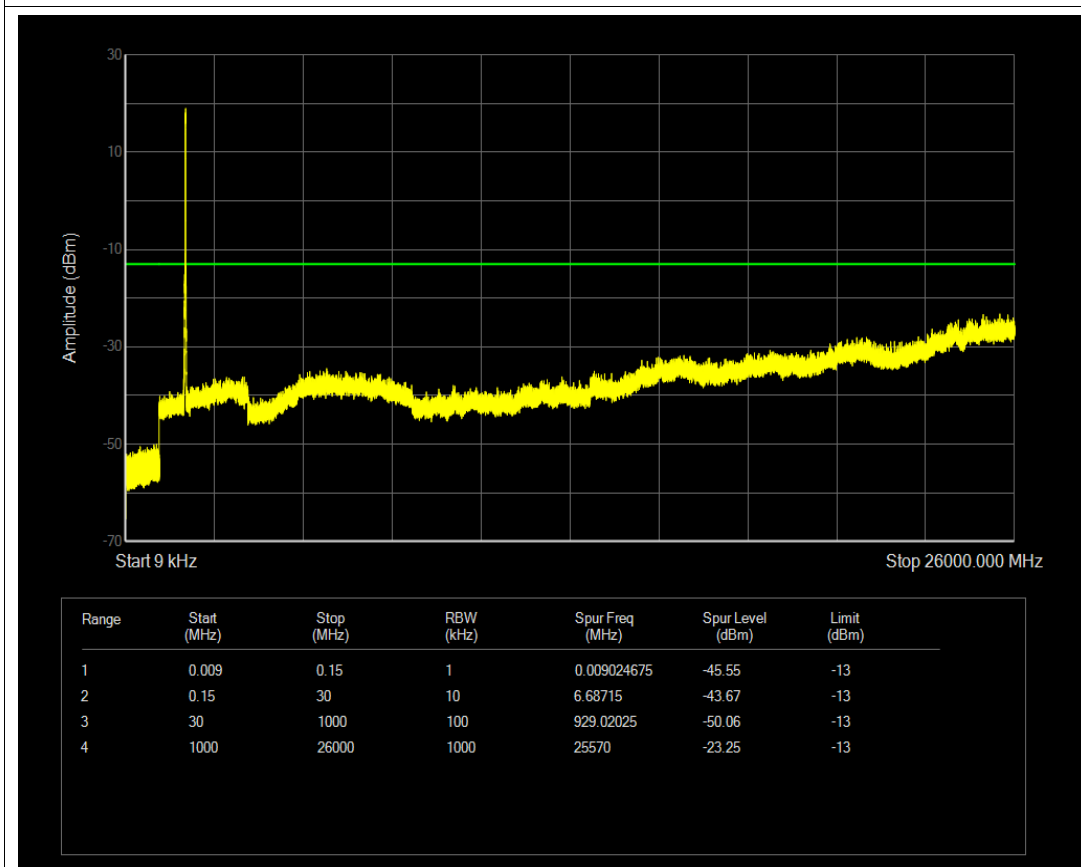


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009891825	-43.89	-13
2	0.15	30	10	6.0468675	-43.42	-13
3	30	1000	100	808.813	-50.03	-13
4	1000	26000	1000	25493.125	-23.55	-13

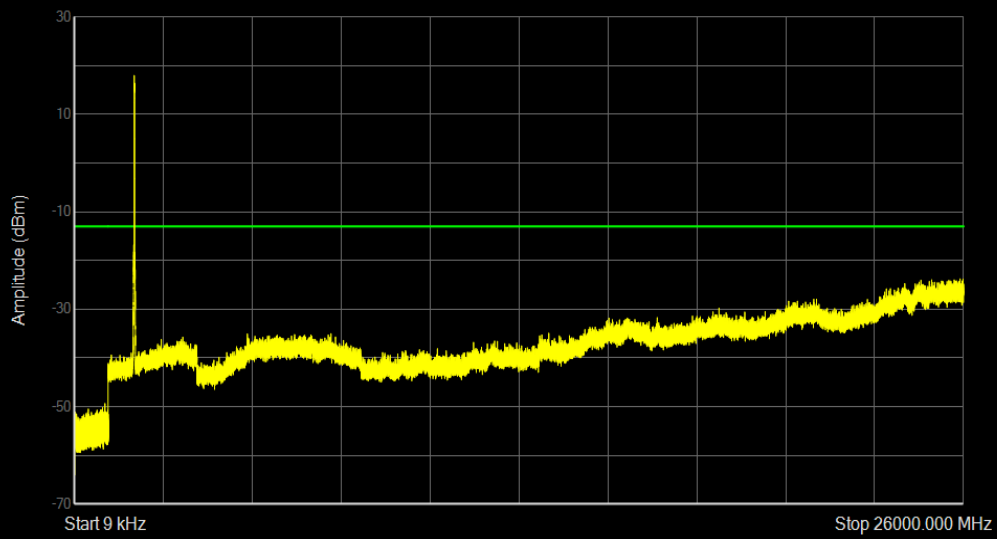
Band66 QPSK BW=20MHz Channel=132322 RB Size=100 Position=#0 NVNT



Band66 16QAM BW=20MHz Channel=132322 RB Size=100 Position=#0 NVNT



Band66 QPSK BW=20MHz Channel=132572 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	0.114337575	-46.13	-13
2	0.15	30	10	6.12597	-42.39	-13
3	30	1000	100	908.60175	-49.37	-13
4	1000	26000	1000	25898.75	-23.77	-13

Band66 16QAM BW=20MHz Channel=132572 RB Size=100 Position=#0 NVNT