

Appendix for Band 66

Report No.: BCTC2504497774-5E

Applicant: Shenzhen Baseus Technology Co., Ltd.

Product Name: Mifi Power bank

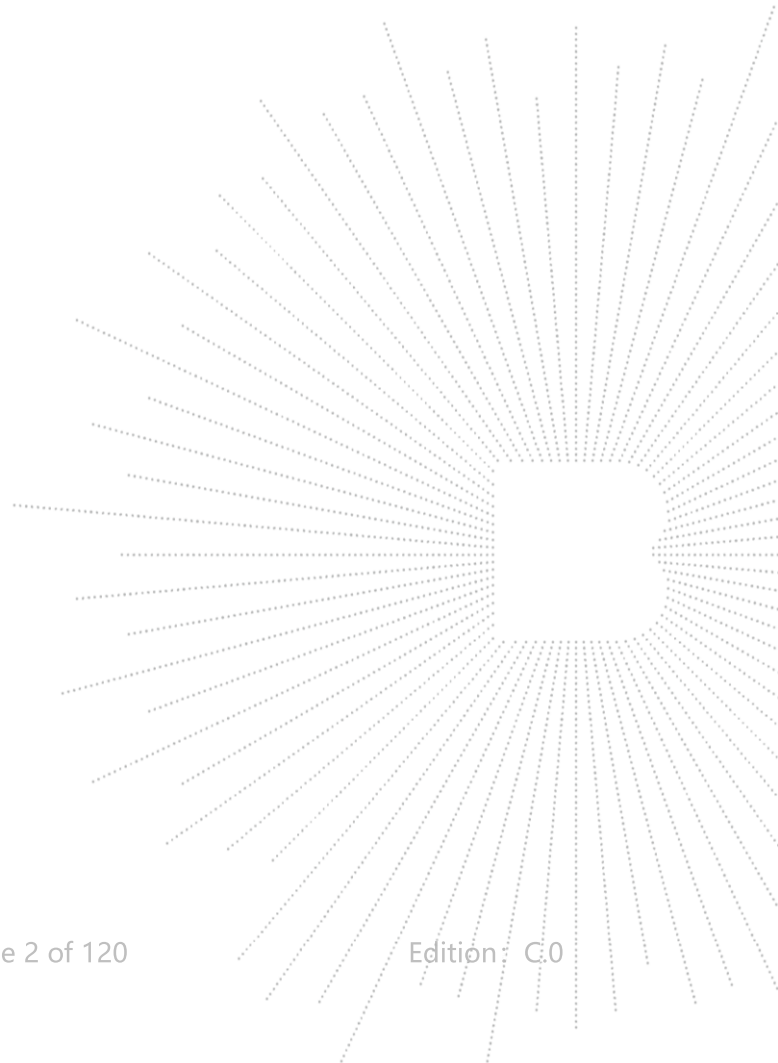
Test Model: PPMF-2067

Tested Date: 2025-04-27 to 2025-08-26

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	24.83	2.14	26.97	PASS
NVNT	Band66	1.4	131979	1	#Mid	QPSK	24.81	2.14	26.95	PASS
NVNT	Band66	1.4	131979	1	#Max	QPSK	24.82	2.14	26.96	PASS
NVNT	Band66	1.4	131979	3	#0	QPSK	24.50	2.14	26.64	PASS
NVNT	Band66	1.4	131979	3	#Mid	QPSK	24.58	2.14	26.72	PASS
NVNT	Band66	1.4	131979	3	#Max	QPSK	24.70	2.14	26.84	PASS
NVNT	Band66	1.4	131979	6	#0	QPSK	23.65	2.14	25.79	PASS
NVNT	Band66	1.4	131979	1	#0	16QAM	24.85	2.14	26.99	PASS
NVNT	Band66	1.4	131979	1	#Mid	16QAM	24.92	2.14	27.06	PASS
NVNT	Band66	1.4	131979	1	#Max	16QAM	24.89	2.14	27.03	PASS
NVNT	Band66	1.4	131979	3	#0	16QAM	23.96	2.14	26.10	PASS
NVNT	Band66	1.4	131979	3	#Mid	16QAM	23.97	2.14	26.11	PASS
NVNT	Band66	1.4	131979	3	#Max	16QAM	23.96	2.14	26.10	PASS
NVNT	Band66	1.4	131979	6	#0	16QAM	22.99	2.14	25.13	PASS
NVNT	Band66	1.4	132322	1	#0	QPSK	24.81	2.14	26.95	PASS
NVNT	Band66	1.4	132322	1	#Mid	QPSK	24.72	2.14	26.86	PASS
NVNT	Band66	1.4	132322	1	#Max	QPSK	24.73	2.14	26.87	PASS
NVNT	Band66	1.4	132322	3	#0	QPSK	24.63	2.14	26.77	PASS
NVNT	Band66	1.4	132322	3	#Mid	QPSK	24.67	2.14	26.81	PASS
NVNT	Band66	1.4	132322	3	#Max	QPSK	24.74	2.14	26.88	PASS
NVNT	Band66	1.4	132322	6	#0	QPSK	23.73	2.14	25.87	PASS
NVNT	Band66	1.4	132322	1	#0	16QAM	23.70	2.14	25.84	PASS
NVNT	Band66	1.4	132322	1	#Mid	16QAM	23.69	2.14	25.83	PASS
NVNT	Band66	1.4	132322	1	#Max	16QAM	23.63	2.14	25.77	PASS
NVNT	Band66	1.4	132322	3	#0	16QAM	23.21	2.14	25.35	PASS
NVNT	Band66	1.4	132322	3	#Mid	16QAM	23.29	2.14	25.43	PASS
NVNT	Band66	1.4	132322	3	#Max	16QAM	23.39	2.14	25.53	PASS
NVNT	Band66	1.4	132322	6	#0	16QAM	22.86	2.14	25.00	PASS
NVNT	Band66	1.4	132665	1	#0	QPSK	24.75	2.14	26.89	PASS
NVNT	Band66	1.4	132665	1	#Mid	QPSK	24.78	2.14	26.92	PASS
NVNT	Band66	1.4	132665	1	#Max	QPSK	24.83	2.14	26.97	PASS
NVNT	Band66	1.4	132665	3	#0	QPSK	24.72	2.14	26.86	PASS
NVNT	Band66	1.4	132665	3	#Mid	QPSK	24.65	2.14	26.79	PASS
NVNT	Band66	1.4	132665	3	#Max	QPSK	24.72	2.14	26.86	PASS
NVNT	Band66	1.4	132665	6	#0	QPSK	23.80	2.14	25.94	PASS

NVNT	Band66	1.4	132665	1	#0	16QAM	24.15	2.14	26.29	PASS
NVNT	Band66	1.4	132665	1	#Mid	16QAM	24.14	2.14	26.28	PASS
NVNT	Band66	1.4	132665	1	#Max	16QAM	24.11	2.14	26.25	PASS
NVNT	Band66	1.4	132665	3	#0	16QAM	24.15	2.14	26.29	PASS
NVNT	Band66	1.4	132665	3	#Mid	16QAM	24.18	2.14	26.32	PASS
NVNT	Band66	1.4	132665	3	#Max	16QAM	24.16	2.14	26.30	PASS
NVNT	Band66	1.4	132665	6	#0	16QAM	22.98	2.14	25.12	PASS
NVNT	Band66	3	131987	1	#0	QPSK	24.62	2.14	26.76	PASS
NVNT	Band66	3	131987	1	#Mid	QPSK	24.62	2.14	26.76	PASS
NVNT	Band66	3	131987	1	#Max	QPSK	24.59	2.14	26.73	PASS
NVNT	Band66	3	131987	8	#0	QPSK	23.62	2.14	25.76	PASS
NVNT	Band66	3	131987	8	#Mid	QPSK	23.61	2.14	25.75	PASS
NVNT	Band66	3	131987	8	#Max	QPSK	23.63	2.14	25.77	PASS
NVNT	Band66	3	131987	15	#0	QPSK	23.60	2.14	25.74	PASS
NVNT	Band66	3	131987	1	#0	16QAM	24.91	2.14	27.05	PASS
NVNT	Band66	3	131987	1	#Mid	16QAM	24.82	2.14	26.96	PASS
NVNT	Band66	3	131987	1	#Max	16QAM	24.82	2.14	26.96	PASS
NVNT	Band66	3	131987	8	#0	16QAM	22.60	2.14	24.74	PASS
NVNT	Band66	3	131987	8	#Mid	16QAM	22.55	2.14	24.69	PASS
NVNT	Band66	3	131987	8	#Max	16QAM	22.55	2.14	24.69	PASS
NVNT	Band66	3	131987	15	#0	16QAM	22.73	2.14	24.87	PASS
NVNT	Band66	3	132322	1	#0	QPSK	24.73	2.14	26.87	PASS
NVNT	Band66	3	132322	1	#Mid	QPSK	24.75	2.14	26.89	PASS
NVNT	Band66	3	132322	1	#Max	QPSK	24.76	2.14	26.90	PASS
NVNT	Band66	3	132322	8	#0	QPSK	23.73	2.14	25.87	PASS
NVNT	Band66	3	132322	8	#Mid	QPSK	23.77	2.14	25.91	PASS
NVNT	Band66	3	132322	8	#Max	QPSK	23.74	2.14	25.88	PASS
NVNT	Band66	3	132322	15	#0	QPSK	23.75	2.14	25.89	PASS
NVNT	Band66	3	132322	1	#0	16QAM	23.71	2.14	25.85	PASS
NVNT	Band66	3	132322	1	#Mid	16QAM	23.65	2.14	25.79	PASS
NVNT	Band66	3	132322	1	#Max	16QAM	23.62	2.14	25.76	PASS
NVNT	Band66	3	132322	8	#0	16QAM	22.88	2.14	25.02	PASS
NVNT	Band66	3	132322	8	#Mid	16QAM	22.92	2.14	25.06	PASS
NVNT	Band66	3	132322	8	#Max	16QAM	22.87	2.14	25.01	PASS
NVNT	Band66	3	132322	15	#0	16QAM	22.85	2.14	24.99	PASS
NVNT	Band66	3	132657	1	#0	QPSK	24.74	2.14	26.88	PASS
NVNT	Band66	3	132657	1	#Mid	QPSK	24.77	2.14	26.91	PASS
NVNT	Band66	3	132657	1	#Max	QPSK	24.79	2.14	26.93	PASS
NVNT	Band66	3	132657	8	#0	QPSK	23.59	2.14	25.73	PASS
NVNT	Band66	3	132657	8	#Mid	QPSK	23.62	2.14	25.76	PASS
NVNT	Band66	3	132657	8	#Max	QPSK	23.72	2.14	25.86	PASS
NVNT	Band66	3	132657	15	#0	QPSK	23.75	2.14	25.89	PASS

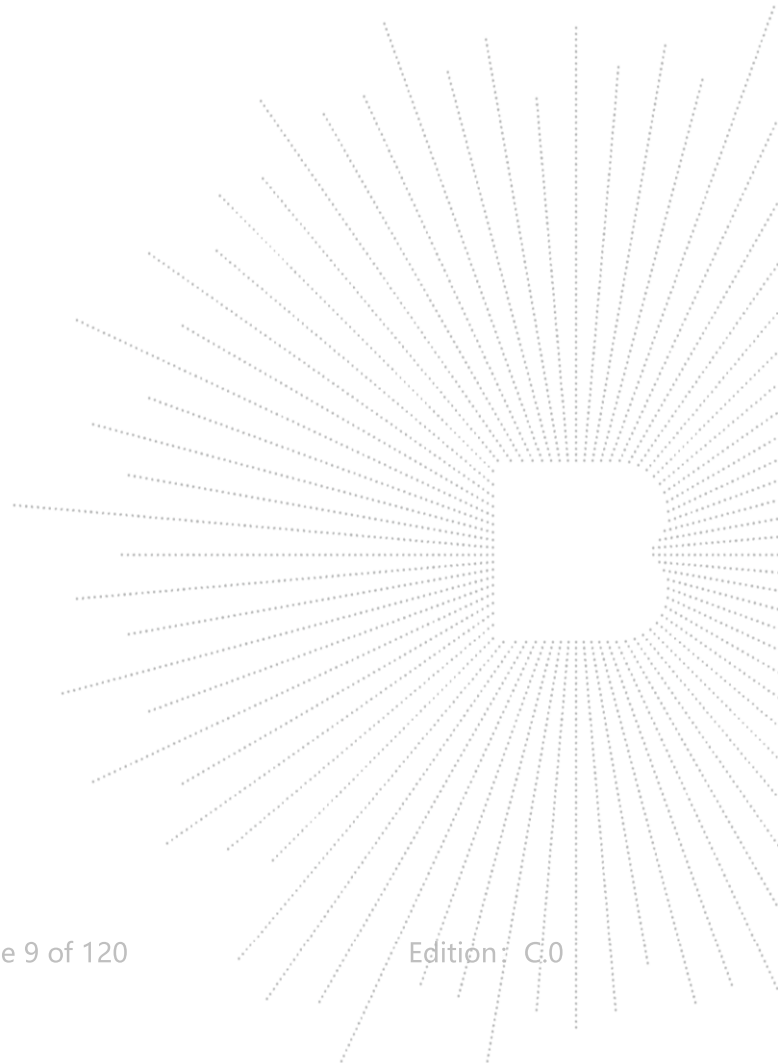
NVNT	Band66	3	132657	1	#0	16QAM	23.86	2.14	26.00	PASS
NVNT	Band66	3	132657	1	#Mid	16QAM	23.85	2.14	25.99	PASS
NVNT	Band66	3	132657	1	#Max	16QAM	23.90	2.14	26.04	PASS
NVNT	Band66	3	132657	8	#0	16QAM	22.77	2.14	24.91	PASS
NVNT	Band66	3	132657	8	#Mid	16QAM	22.79	2.14	24.93	PASS
NVNT	Band66	3	132657	8	#Max	16QAM	22.81	2.14	24.95	PASS
NVNT	Band66	3	132657	15	#0	16QAM	22.84	2.14	24.98	PASS
NVNT	Band66	5	131997	1	#0	QPSK	24.65	2.14	26.79	PASS
NVNT	Band66	5	131997	1	#Mid	QPSK	24.55	2.14	26.69	PASS
NVNT	Band66	5	131997	1	#Max	QPSK	24.52	2.14	26.66	PASS
NVNT	Band66	5	131997	12	#0	QPSK	23.60	2.14	25.74	PASS
NVNT	Band66	5	131997	12	#Mid	QPSK	23.62	2.14	25.76	PASS
NVNT	Band66	5	131997	12	#Max	QPSK	23.60	2.14	25.74	PASS
NVNT	Band66	5	131997	25	#0	QPSK	23.59	2.14	25.73	PASS
NVNT	Band66	5	131997	1	#0	16QAM	23.75	2.14	25.89	PASS
NVNT	Band66	5	131997	1	#Mid	16QAM	23.67	2.14	25.81	PASS
NVNT	Band66	5	131997	1	#Max	16QAM	23.65	2.14	25.79	PASS
NVNT	Band66	5	131997	12	#0	16QAM	22.66	2.14	24.80	PASS
NVNT	Band66	5	131997	12	#Mid	16QAM	22.54	2.14	24.68	PASS
NVNT	Band66	5	131997	12	#Max	16QAM	22.53	2.14	24.67	PASS
NVNT	Band66	5	131997	25	#0	16QAM	22.81	2.14	24.95	PASS
NVNT	Band66	5	132322	1	#0	QPSK	25.10	2.14	27.24	PASS
NVNT	Band66	5	132322	1	#Mid	QPSK	25.05	2.14	27.19	PASS
NVNT	Band66	5	132322	1	#Max	QPSK	24.96	2.14	27.10	PASS
NVNT	Band66	5	132322	12	#0	QPSK	23.78	2.14	25.92	PASS
NVNT	Band66	5	132322	12	#Mid	QPSK	23.68	2.14	25.82	PASS
NVNT	Band66	5	132322	12	#Max	QPSK	23.61	2.14	25.75	PASS
NVNT	Band66	5	132322	25	#0	QPSK	23.65	2.14	25.79	PASS
NVNT	Band66	5	132322	1	#0	16QAM	24.02	2.14	26.16	PASS
NVNT	Band66	5	132322	1	#Mid	16QAM	23.99	2.14	26.13	PASS
NVNT	Band66	5	132322	1	#Max	16QAM	23.92	2.14	26.06	PASS
NVNT	Band66	5	132322	12	#0	16QAM	22.59	2.14	24.73	PASS
NVNT	Band66	5	132322	12	#Mid	16QAM	22.58	2.14	24.72	PASS
NVNT	Band66	5	132322	12	#Max	16QAM	22.61	2.14	24.75	PASS
NVNT	Band66	5	132322	25	#0	16QAM	22.79	2.14	24.93	PASS
NVNT	Band66	5	132647	1	#0	QPSK	24.49	2.14	26.63	PASS
NVNT	Band66	5	132647	1	#Mid	QPSK	24.45	2.14	26.59	PASS
NVNT	Band66	5	132647	1	#Max	QPSK	24.59	2.14	26.73	PASS
NVNT	Band66	5	132647	12	#0	QPSK	23.66	2.14	25.80	PASS
NVNT	Band66	5	132647	12	#Mid	QPSK	23.65	2.14	25.79	PASS
NVNT	Band66	5	132647	12	#Max	QPSK	23.74	2.14	25.88	PASS
NVNT	Band66	5	132647	25	#0	QPSK	23.77	2.14	25.91	PASS

NVNT	Band66	5	132647	1	#0	16QAM	24.32	2.14	26.46	PASS
NVNT	Band66	5	132647	1	#Mid	16QAM	24.28	2.14	26.42	PASS
NVNT	Band66	5	132647	1	#Max	16QAM	24.32	2.14	26.46	PASS
NVNT	Band66	5	132647	12	#0	16QAM	22.66	2.14	24.80	PASS
NVNT	Band66	5	132647	12	#Mid	16QAM	22.70	2.14	24.84	PASS
NVNT	Band66	5	132647	12	#Max	16QAM	22.77	2.14	24.91	PASS
NVNT	Band66	5	132647	25	#0	16QAM	22.88	2.14	25.02	PASS
NVNT	Band66	10	132022	1	#0	QPSK	24.67	2.14	26.81	PASS
NVNT	Band66	10	132022	1	#Mid	QPSK	24.50	2.14	26.64	PASS
NVNT	Band66	10	132022	1	#Max	QPSK	24.50	2.14	26.64	PASS
NVNT	Band66	10	132022	25	#0	QPSK	23.52	2.14	25.66	PASS
NVNT	Band66	10	132022	25	#Mid	QPSK	23.63	2.14	25.77	PASS
NVNT	Band66	10	132022	25	#Max	QPSK	23.51	2.14	25.65	PASS
NVNT	Band66	10	132022	50	#0	QPSK	23.52	2.14	25.66	PASS
NVNT	Band66	10	132022	1	#0	16QAM	24.81	2.14	26.95	PASS
NVNT	Band66	10	132022	1	#Mid	16QAM	24.69	2.14	26.83	PASS
NVNT	Band66	10	132022	1	#Max	16QAM	24.68	2.14	26.82	PASS
NVNT	Band66	10	132022	25	#0	16QAM	22.75	2.14	24.89	PASS
NVNT	Band66	10	132022	25	#Mid	16QAM	22.62	2.14	24.76	PASS
NVNT	Band66	10	132022	25	#Max	16QAM	22.65	2.14	24.79	PASS
NVNT	Band66	10	132022	50	#0	16QAM	22.74	2.14	24.88	PASS
NVNT	Band66	10	132322	1	#0	QPSK	24.70	2.14	26.84	PASS
NVNT	Band66	10	132322	1	#Mid	QPSK	24.73	2.14	26.87	PASS
NVNT	Band66	10	132322	1	#Max	QPSK	24.65	2.14	26.79	PASS
NVNT	Band66	10	132322	25	#0	QPSK	23.66	2.14	25.80	PASS
NVNT	Band66	10	132322	25	#Mid	QPSK	23.73	2.14	25.87	PASS
NVNT	Band66	10	132322	25	#Max	QPSK	23.67	2.14	25.81	PASS
NVNT	Band66	10	132322	50	#0	QPSK	23.78	2.14	25.92	PASS
NVNT	Band66	10	132322	1	#0	16QAM	24.32	2.14	26.46	PASS
NVNT	Band66	10	132322	1	#Mid	16QAM	24.26	2.14	26.40	PASS
NVNT	Band66	10	132322	1	#Max	16QAM	24.20	2.14	26.34	PASS
NVNT	Band66	10	132322	25	#0	16QAM	22.86	2.14	25.00	PASS
NVNT	Band66	10	132322	25	#Mid	16QAM	22.83	2.14	24.97	PASS
NVNT	Band66	10	132322	25	#Max	16QAM	22.81	2.14	24.95	PASS
NVNT	Band66	10	132322	50	#0	16QAM	22.77	2.14	24.91	PASS
NVNT	Band66	10	132622	1	#0	QPSK	24.68	2.14	26.82	PASS
NVNT	Band66	10	132622	1	#Mid	QPSK	24.77	2.14	26.91	PASS
NVNT	Band66	10	132622	1	#Max	QPSK	24.83	2.14	26.97	PASS
NVNT	Band66	10	132622	25	#0	QPSK	23.55	2.14	25.69	PASS
NVNT	Band66	10	132622	25	#Mid	QPSK	23.61	2.14	25.75	PASS
NVNT	Band66	10	132622	25	#Max	QPSK	23.76	2.14	25.90	PASS
NVNT	Band66	10	132622	50	#0	QPSK	23.65	2.14	25.79	PASS

NVNT	Band66	10	132622	1	#0	16QAM	24.06	2.14	26.20	PASS
NVNT	Band66	10	132622	1	#Mid	16QAM	24.15	2.14	26.29	PASS
NVNT	Band66	10	132622	1	#Max	16QAM	24.17	2.14	26.31	PASS
NVNT	Band66	10	132622	25	#0	16QAM	22.75	2.14	24.89	PASS
NVNT	Band66	10	132622	25	#Mid	16QAM	22.77	2.14	24.91	PASS
NVNT	Band66	10	132622	25	#Max	16QAM	22.79	2.14	24.93	PASS
NVNT	Band66	10	132622	50	#0	16QAM	22.69	2.14	24.83	PASS
NVNT	Band66	15	132047	1	#0	QPSK	24.62	2.14	26.76	PASS
NVNT	Band66	15	132047	1	#Mid	QPSK	24.43	2.14	26.57	PASS
NVNT	Band66	15	132047	1	#Max	QPSK	24.45	2.14	26.59	PASS
NVNT	Band66	15	132047	36	#0	QPSK	23.54	2.14	25.68	PASS
NVNT	Band66	15	132047	36	#Mid	QPSK	23.61	2.14	25.75	PASS
NVNT	Band66	15	132047	36	#Max	QPSK	23.42	2.14	25.56	PASS
NVNT	Band66	15	132047	75	#0	QPSK	23.59	2.14	25.73	PASS
NVNT	Band66	15	132047	1	#0	16QAM	24.78	2.14	26.92	PASS
NVNT	Band66	15	132047	1	#Mid	16QAM	24.66	2.14	26.80	PASS
NVNT	Band66	15	132047	1	#Max	16QAM	24.69	2.14	26.83	PASS
NVNT	Band66	15	132047	36	#0	16QAM	22.78	2.14	24.92	PASS
NVNT	Band66	15	132047	36	#Mid	16QAM	22.63	2.14	24.77	PASS
NVNT	Band66	15	132047	36	#Max	16QAM	22.67	2.14	24.81	PASS
NVNT	Band66	15	132047	75	#0	16QAM	22.58	2.14	24.72	PASS
NVNT	Band66	15	132322	1	#0	QPSK	24.70	2.14	26.84	PASS
NVNT	Band66	15	132322	1	#Mid	QPSK	24.68	2.14	26.82	PASS
NVNT	Band66	15	132322	1	#Max	QPSK	24.53	2.14	26.67	PASS
NVNT	Band66	15	132322	36	#0	QPSK	23.76	2.14	25.90	PASS
NVNT	Band66	15	132322	36	#Mid	QPSK	23.65	2.14	25.79	PASS
NVNT	Band66	15	132322	36	#Max	QPSK	23.57	2.14	25.71	PASS
NVNT	Band66	15	132322	75	#0	QPSK	23.76	2.14	25.90	PASS
NVNT	Band66	15	132322	1	#0	16QAM	24.32	2.14	26.46	PASS
NVNT	Band66	15	132322	1	#Mid	16QAM	24.21	2.14	26.35	PASS
NVNT	Band66	15	132322	1	#Max	16QAM	24.18	2.14	26.32	PASS
NVNT	Band66	15	132322	36	#0	16QAM	22.94	2.14	25.08	PASS
NVNT	Band66	15	132322	36	#Mid	16QAM	22.94	2.14	25.08	PASS
NVNT	Band66	15	132322	36	#Max	16QAM	22.84	2.14	24.98	PASS
NVNT	Band66	15	132322	75	#0	16QAM	22.72	2.14	24.86	PASS
NVNT	Band66	15	132597	1	#0	QPSK	24.46	2.14	26.60	PASS
NVNT	Band66	15	132597	1	#Mid	QPSK	24.50	2.14	26.64	PASS
NVNT	Band66	15	132597	1	#Max	QPSK	24.61	2.14	26.75	PASS
NVNT	Band66	15	132597	36	#0	QPSK	23.61	2.14	25.75	PASS
NVNT	Band66	15	132597	36	#Mid	QPSK	23.62	2.14	25.76	PASS
NVNT	Band66	15	132597	36	#Max	QPSK	23.61	2.14	25.75	PASS
NVNT	Band66	15	132597	75	#0	QPSK	23.57	2.14	25.71	PASS

NVNT	Band66	15	132597	1	#0	16QAM	24.32	2.14	26.46	PASS
NVNT	Band66	15	132597	1	#Mid	16QAM	24.38	2.14	26.52	PASS
NVNT	Band66	15	132597	1	#Max	16QAM	24.47	2.14	26.61	PASS
NVNT	Band66	15	132597	36	#0	16QAM	22.56	2.14	24.70	PASS
NVNT	Band66	15	132597	36	#Mid	16QAM	22.61	2.14	24.75	PASS
NVNT	Band66	15	132597	36	#Max	16QAM	22.70	2.14	24.84	PASS
NVNT	Band66	15	132597	75	#0	16QAM	22.76	2.14	24.90	PASS
NVNT	Band66	20	132072	1	#0	QPSK	24.94	2.14	27.08	PASS
NVNT	Band66	20	132072	1	#Mid	QPSK	24.79	2.14	26.93	PASS
NVNT	Band66	20	132072	1	#Max	QPSK	24.95	2.14	27.09	PASS
NVNT	Band66	20	132072	50	#0	QPSK	23.49	2.14	25.63	PASS
NVNT	Band66	20	132072	50	#Mid	QPSK	23.58	2.14	25.72	PASS
NVNT	Band66	20	132072	50	#Max	QPSK	23.50	2.14	25.64	PASS
NVNT	Band66	20	132072	100	#0	QPSK	23.59	2.14	25.73	PASS
NVNT	Band66	20	132072	1	#0	16QAM	23.89	2.14	26.03	PASS
NVNT	Band66	20	132072	1	#Mid	16QAM	23.76	2.14	25.90	PASS
NVNT	Band66	20	132072	1	#Max	16QAM	23.87	2.14	26.01	PASS
NVNT	Band66	20	132072	50	#0	16QAM	22.74	2.14	24.88	PASS
NVNT	Band66	20	132072	50	#Mid	16QAM	22.75	2.14	24.89	PASS
NVNT	Band66	20	132072	50	#Max	16QAM	22.67	2.14	24.81	PASS
NVNT	Band66	20	132072	100	#0	16QAM	22.61	2.14	24.75	PASS
NVNT	Band66	20	132322	1	#0	QPSK	25.11	2.14	27.25	PASS
NVNT	Band66	20	132322	1	#Mid	QPSK	25.12	2.14	27.26	PASS
NVNT	Band66	20	132322	1	#Max	QPSK	24.99	2.14	27.13	PASS
NVNT	Band66	20	132322	50	#0	QPSK	23.83	2.14	25.97	PASS
NVNT	Band66	20	132322	50	#Mid	QPSK	23.80	2.14	25.94	PASS
NVNT	Band66	20	132322	50	#Max	QPSK	23.55	2.14	25.69	PASS
NVNT	Band66	20	132322	100	#0	QPSK	23.70	2.14	25.84	PASS
NVNT	Band66	20	132322	1	#0	16QAM	23.53	2.14	25.67	PASS
NVNT	Band66	20	132322	1	#Mid	16QAM	23.49	2.14	25.63	PASS
NVNT	Band66	20	132322	1	#Max	16QAM	23.33	2.14	25.47	PASS
NVNT	Band66	20	132322	50	#0	16QAM	22.86	2.14	25.00	PASS
NVNT	Band66	20	132322	50	#Mid	16QAM	22.81	2.14	24.95	PASS
NVNT	Band66	20	132322	50	#Max	16QAM	22.66	2.14	24.80	PASS
NVNT	Band66	20	132322	100	#0	16QAM	22.70	2.14	24.84	PASS
NVNT	Band66	20	132572	1	#0	QPSK	24.56	2.14	26.70	PASS
NVNT	Band66	20	132572	1	#Mid	QPSK	24.60	2.14	26.74	PASS
NVNT	Band66	20	132572	1	#Max	QPSK	24.73	2.14	26.87	PASS
NVNT	Band66	20	132572	50	#0	QPSK	23.48	2.14	25.62	PASS
NVNT	Band66	20	132572	50	#Mid	QPSK	23.59	2.14	25.73	PASS
NVNT	Band66	20	132572	50	#Max	QPSK	23.61	2.14	25.75	PASS
NVNT	Band66	20	132572	100	#0	QPSK	23.62	2.14	25.76	PASS

NVNT	Band66	20	132572	1	#0	16QAM	23.87	2.14	26.01	PASS
NVNT	Band66	20	132572	1	#Mid	16QAM	23.99	2.14	26.13	PASS
NVNT	Band66	20	132572	1	#Max	16QAM	24.12	2.14	26.26	PASS
NVNT	Band66	20	132572	50	#0	16QAM	22.66	2.14	24.80	PASS
NVNT	Band66	20	132572	50	#Mid	16QAM	22.63	2.14	24.77	PASS
NVNT	Band66	20	132572	50	#Max	16QAM	22.78	2.14	24.92	PASS
NVNT	Band66	20	132572	100	#0	16QAM	22.62	2.14	24.76	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	-6.04	-0.004	PASS
NVNT	Band6	1.4	131979	6	#0	QPSK	NV	NT	-17.98	-0.011	PASS
NVNT	Band6	1.4	131979	6	#0	QPSK	HV	NT	-22.54	-0.013	PASS
NVNT	Band6	1.4	131979	6	#0	16QAM	LV	NT	2.26	0.001	PASS
NVNT	Band6	1.4	131979	6	#0	16QAM	NV	NT	14.20	0.008	PASS
NVNT	Band6	1.4	131979	6	#0	16QAM	HV	NT	32.94	0.019	PASS
NVNT	Band6	1.4	132322	6	#0	QPSK	LV	NT	10.23	0.006	PASS
NVNT	Band6	1.4	132322	6	#0	QPSK	NV	NT	-1.27	-0.001	PASS
NVNT	Band6	1.4	132322	6	#0	QPSK	HV	NT	-5.02	-0.003	PASS
NVNT	Band6	1.4	132322	6	#0	16QAM	LV	NT	-0.60	0.000	PASS
NVNT	Band6	1.4	132322	6	#0	16QAM	NV	NT	9.28	0.005	PASS
NVNT	Band6	1.4	132322	6	#0	16QAM	HV	NT	23.63	0.014	PASS
NVNT	Band6	1.4	132665	6	#0	QPSK	LV	NT	36.09	0.020	PASS
NVNT	Band6	1.4	132665	6	#0	QPSK	NV	NT	27.55	0.015	PASS
NVNT	Band6	1.4	132665	6	#0	QPSK	HV	NT	7.37	0.004	PASS
NVNT	Band6	1.4	132665	6	#0	16QAM	LV	NT	-15.06	-0.008	PASS
NVNT	Band6	1.4	132665	6	#0	16QAM	NV	NT	-9.24	-0.005	PASS
NVNT	Band6	1.4	132665	6	#0	16QAM	HV	NT	-11.42	-0.006	PASS
NVNT	Band6	3	131987	15	#0	QPSK	LV	NT	-10.11	-0.006	PASS

NVNT	Band6 6	3	131987	15	#0	QPSK	NV	NT	-31.60	-0.018	PASS
NVNT	Band6 6	3	131987	15	#0	QPSK	HV	NT	3.29	0.002	PASS
NVNT	Band6 6	3	131987	15	#0	16QAM	LV	NT	-13.68	-0.008	PASS
NVNT	Band6 6	3	131987	15	#0	16QAM	NV	NT	-6.49	-0.004	PASS
NVNT	Band6 6	3	131987	15	#0	16QAM	HV	NT	17.28	0.010	PASS
NVNT	Band6 6	3	132322	15	#0	QPSK	LV	NT	14.59	0.008	PASS
NVNT	Band6 6	3	132322	15	#0	QPSK	NV	NT	3.19	0.002	PASS
NVNT	Band6 6	3	132322	15	#0	QPSK	HV	NT	-0.94	-0.001	PASS
NVNT	Band6 6	3	132322	15	#0	16QAM	LV	NT	4.85	0.003	PASS
NVNT	Band6 6	3	132322	15	#0	16QAM	NV	NT	20.14	0.012	PASS
NVNT	Band6 6	3	132322	15	#0	16QAM	HV	NT	29.95	0.017	PASS
NVNT	Band6 6	3	132657	15	#0	QPSK	LV	NT	17.62	0.010	PASS
NVNT	Band6 6	3	132657	15	#0	QPSK	NV	NT	17.90	0.010	PASS
NVNT	Band6 6	3	132657	15	#0	QPSK	HV	NT	9.88	0.006	PASS
NVNT	Band6 6	3	132657	15	#0	16QAM	LV	NT	-3.76	-0.002	PASS
NVNT	Band6 6	3	132657	15	#0	16QAM	NV	NT	-3.95	-0.002	PASS
NVNT	Band6 6	3	132657	15	#0	16QAM	HV	NT	6.95	0.004	PASS
NVNT	Band6 6	5	131997	25	#0	QPSK	LV	NT	-27.28	-0.016	PASS
NVNT	Band6 6	5	131997	25	#0	QPSK	NV	NT	-16.22	-0.009	PASS
NVNT	Band6 6	5	131997	25	#0	QPSK	HV	NT	-28.67	-0.017	PASS
NVNT	Band6 6	5	131997	25	#0	16QAM	LV	NT	-30.86	-0.018	PASS
NVNT	Band6 6	5	131997	25	#0	16QAM	NV	NT	-12.95	-0.008	PASS

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NVNT	Band6 6	5	131997	25	#0	16QAM	HV	NT	10.46	0.006	PASS
NVNT	Band6 6	5	132322	25	#0	QPSK	LV	NT	32.11	0.018	PASS
NVNT	Band6 6	5	132322	25	#0	QPSK	NV	NT	18.75	0.011	PASS
NVNT	Band6 6	5	132322	25	#0	QPSK	HV	NT	10.71	0.006	PASS
NVNT	Band6 6	5	132322	25	#0	16QAM	LV	NT	8.30	0.005	PASS
NVNT	Band6 6	5	132322	25	#0	16QAM	NV	NT	25.62	0.015	PASS
NVNT	Band6 6	5	132322	25	#0	16QAM	HV	NT	-7.70	-0.004	PASS
NVNT	Band6 6	5	132647	25	#0	QPSK	LV	NT	22.70	0.013	PASS
NVNT	Band6 6	5	132647	25	#0	QPSK	NV	NT	-1.82	-0.001	PASS
NVNT	Band6 6	5	132647	25	#0	QPSK	HV	NT	-14.25	-0.008	PASS
NVNT	Band6 6	5	132647	25	#0	16QAM	LV	NT	-19.40	-0.011	PASS
NVNT	Band6 6	5	132647	25	#0	16QAM	NV	NT	-12.32	-0.007	PASS
NVNT	Band6 6	5	132647	25	#0	16QAM	HV	NT	-7.84	-0.004	PASS
NVNT	Band6 6	10	132022	50	#0	QPSK	LV	NT	-4.76	-0.003	PASS
NVNT	Band6 6	10	132022	50	#0	QPSK	NV	NT	-26.91	-0.016	PASS
NVNT	Band6 6	10	132022	50	#0	QPSK	HV	NT	-15.21	-0.009	PASS
NVNT	Band6 6	10	132022	50	#0	16QAM	LV	NT	-14.31	-0.008	PASS
NVNT	Band6 6	10	132022	50	#0	16QAM	NV	NT	14.02	0.008	PASS
NVNT	Band6 6	10	132022	50	#0	16QAM	HV	NT	32.63	0.019	PASS
NVNT	Band6 6	10	132322	50	#0	QPSK	LV	NT	-11.19	-0.006	PASS
NVNT	Band6 6	10	132322	50	#0	QPSK	NV	NT	-41.63	-0.024	PASS

NVNT	Band6 6	10	132322	50	#0	QPSK	HV	NT	-40.48	-0.023	PASS
NVNT	Band6 6	10	132322	50	#0	16QAM	LV	NT	-23.93	-0.014	PASS
NVNT	Band6 6	10	132322	50	#0	16QAM	NV	NT	4.84	0.003	PASS
NVNT	Band6 6	10	132322	50	#0	16QAM	HV	NT	23.39	0.013	PASS
NVNT	Band6 6	10	132622	50	#0	QPSK	LV	NT	22.99	0.013	PASS
NVNT	Band6 6	10	132622	50	#0	QPSK	NV	NT	-0.50	0.000	PASS
NVNT	Band6 6	10	132622	50	#0	QPSK	HV	NT	-7.01	-0.004	PASS
NVNT	Band6 6	10	132622	50	#0	16QAM	LV	NT	-2.35	-0.001	PASS
NVNT	Band6 6	10	132622	50	#0	16QAM	NV	NT	8.43	0.005	PASS
NVNT	Band6 6	10	132622	50	#0	16QAM	HV	NT	19.51	0.011	PASS
NVNT	Band6 6	15	132047	75	#0	QPSK	LV	NT	-23.27	-0.014	PASS
NVNT	Band6 6	15	132047	75	#0	QPSK	NV	NT	-32.83	-0.019	PASS
NVNT	Band6 6	15	132047	75	#0	QPSK	HV	NT	-35.95	-0.021	PASS
NVNT	Band6 6	15	132047	75	#0	16QAM	LV	NT	-10.00	-0.006	PASS
NVNT	Band6 6	15	132047	75	#0	16QAM	NV	NT	12.50	0.007	PASS
NVNT	Band6 6	15	132047	75	#0	16QAM	HV	NT	25.42	0.015	PASS
NVNT	Band6 6	15	132322	75	#0	QPSK	LV	NT	-24.23	-0.014	PASS
NVNT	Band6 6	15	132322	75	#0	QPSK	NV	NT	-2.57	-0.001	PASS
NVNT	Band6 6	15	132322	75	#0	QPSK	HV	NT	19.98	0.011	PASS
NVNT	Band6 6	15	132322	75	#0	16QAM	LV	NT	-0.62	0.000	PASS
NVNT	Band6 6	15	132322	75	#0	16QAM	NV	NT	19.31	0.011	PASS
NVNT	Band6 6	15	132322	75	#0	16QAM	HV	NT	4.72	0.003	PASS

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NVNT	Band6 6	15	132597	75	#0	QPSK	LV	NT	4.45	0.003	PASS
NVNT	Band6 6	15	132597	75	#0	QPSK	NV	NT	-18.38	-0.010	PASS
NVNT	Band6 6	15	132597	75	#0	QPSK	HV	NT	-9.87	-0.006	PASS
NVNT	Band6 6	15	132597	75	#0	16QAM	LV	NT	-5.81	-0.003	PASS
NVNT	Band6 6	15	132597	75	#0	16QAM	NV	NT	-2.23	-0.001	PASS
NVNT	Band6 6	15	132597	75	#0	16QAM	HV	NT	-9.13	-0.005	PASS
NVNT	Band6 6	20	132072	100	#0	QPSK	LV	NT	-8.37	-0.005	PASS
NVNT	Band6 6	20	132072	100	#0	QPSK	NV	NT	-10.66	-0.006	PASS
NVNT	Band6 6	20	132072	100	#0	QPSK	HV	NT	-11.30	-0.007	PASS
NVNT	Band6 6	20	132072	100	#0	16QAM	LV	NT	12.36	0.007	PASS
NVNT	Band6 6	20	132072	100	#0	16QAM	NV	NT	-11.10	-0.006	PASS
NVNT	Band6 6	20	132072	100	#0	16QAM	HV	NT	3.83	0.002	PASS
NVNT	Band6 6	20	132322	100	#0	QPSK	LV	NT	15.41	0.009	PASS
NVNT	Band6 6	20	132322	100	#0	QPSK	NV	NT	-1.09	-0.001	PASS
NVNT	Band6 6	20	132322	100	#0	QPSK	HV	NT	21.34	0.012	PASS
NVNT	Band6 6	20	132322	100	#0	16QAM	LV	NT	22.99	0.013	PASS
NVNT	Band6 6	20	132322	100	#0	16QAM	NV	NT	9.53	0.005	PASS
NVNT	Band6 6	20	132322	100	#0	16QAM	HV	NT	15.56	0.009	PASS
NVNT	Band6 6	20	132572	100	#0	QPSK	LV	NT	0.49	0.000	PASS
NVNT	Band6 6	20	132572	100	#0	QPSK	NV	NT	-17.22	-0.010	PASS
NVNT	Band6 6	20	132572	100	#0	QPSK	HV	NT	-8.10	-0.005	PASS

NVNT	Band6 6	20	132572	100	#0	16QAM	LV	NT	-4.43	-0.003	PASS
NVNT	Band6 6	20	132572	100	#0	16QAM	NV	NT	-4.94	-0.003	PASS
NVNT	Band6 6	20	132572	100	#0	16QAM	HV	NT	-21.10	-0.012	PASS

Conditio n	Band	Bandwidt h (MHz)	UL Channe l	RB Siz e	RB Positio n	Modulatio n	Voltag e (Vdc)	Temperatu e (C)	Resul t (Hz)	Resul t (ppm)	Verdic t
NVNT	Band6 6	1.4	131979	6	#0	QPSK	NV	-30	-40.57	-0.024	PASS
NVNT	Band6 6	1.4	131979	6	#0	QPSK	NV	-20	-29.24	-0.017	PASS
NVNT	Band6 6	1.4	131979	6	#0	QPSK	NV	0	-9.83	-0.006	PASS
NVNT	Band6 6	1.4	131979	6	#0	QPSK	NV	10	7.42	0.004	PASS
NVNT	Band6 6	1.4	131979	6	#0	QPSK	NV	20	29.63	0.017	PASS
NVNT	Band6 6	1.4	131979	6	#0	QPSK	NV	30	30.57	0.018	PASS
NVNT	Band6 6	1.4	131979	6	#0	QPSK	NV	40	3.76	0.002	PASS
NVNT	Band6 6	1.4	131979	6	#0	QPSK	NV	50	12.67	0.007	PASS
NVNT	Band6 6	1.4	131979	6	#0	16QAM	NV	-30	24.25	0.014	PASS
NVNT	Band6 6	1.4	131979	6	#0	16QAM	NV	-20	12.52	0.007	PASS
NVNT	Band6 6	1.4	131979	6	#0	16QAM	NV	0	10.73	0.006	PASS
NVNT	Band6 6	1.4	131979	6	#0	16QAM	NV	10	19.44	0.011	PASS
NVNT	Band6 6	1.4	131979	6	#0	16QAM	NV	20	31.70	0.019	PASS
NVNT	Band6 6	1.4	131979	6	#0	16QAM	NV	30	29.51	0.017	PASS
NVNT	Band6 6	1.4	131979	6	#0	16QAM	NV	40	-7.51	-0.004	PASS
NVNT	Band6 6	1.4	131979	6	#0	16QAM	NV	50	5.46	0.003	PASS
NVNT	Band6	1.4	132322	6	#0	QPSK	NV	-30	5.82	0.003	PASS

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NVNT	Band6 6	1.4	132322	6	#0	QPSK	NV	-20	-4.09	-0.002	PASS
NVNT	Band6 6	1.4	132322	6	#0	QPSK	NV	0	-9.50	-0.005	PASS
NVNT	Band6 6	1.4	132322	6	#0	QPSK	NV	10	-3.52	-0.002	PASS
NVNT	Band6 6	1.4	132322	6	#0	QPSK	NV	20	7.51	0.004	PASS
NVNT	Band6 6	1.4	132322	6	#0	QPSK	NV	30	31.89	0.018	PASS
NVNT	Band6 6	1.4	132322	6	#0	QPSK	NV	40	24.98	0.014	PASS
NVNT	Band6 6	1.4	132322	6	#0	QPSK	NV	50	14.42	0.008	PASS
NVNT	Band6 6	1.4	132322	6	#0	16QAM	NV	-30	39.78	0.023	PASS
NVNT	Band6 6	1.4	132322	6	#0	16QAM	NV	-20	27.12	0.016	PASS
NVNT	Band6 6	1.4	132322	6	#0	16QAM	NV	0	9.07	0.005	PASS
NVNT	Band6 6	1.4	132322	6	#0	16QAM	NV	10	28.15	0.016	PASS
NVNT	Band6 6	1.4	132322	6	#0	16QAM	NV	20	13.66	0.008	PASS
NVNT	Band6 6	1.4	132322	6	#0	16QAM	NV	30	26.12	0.015	PASS
NVNT	Band6 6	1.4	132322	6	#0	16QAM	NV	40	20.76	0.012	PASS
NVNT	Band6 6	1.4	132322	6	#0	16QAM	NV	50	-7.12	-0.004	PASS
NVNT	Band6 6	1.4	132665	6	#0	QPSK	NV	-30	13.60	0.008	PASS
NVNT	Band6 6	1.4	132665	6	#0	QPSK	NV	-20	-13.65	-0.008	PASS
NVNT	Band6 6	1.4	132665	6	#0	QPSK	NV	0	-24.20	-0.014	PASS
NVNT	Band6 6	1.4	132665	6	#0	QPSK	NV	10	-19.81	-0.011	PASS
NVNT	Band6 6	1.4	132665	6	#0	QPSK	NV	20	-27.38	-0.015	PASS
NVNT	Band6 6	1.4	132665	6	#0	QPSK	NV	30	-27.31	-0.015	PASS

NVNT	Band6 6	1.4	132665	6	#0	QPSK	NV	40	-15.46	-0.009	PASS
NVNT	Band6 6	1.4	132665	6	#0	QPSK	NV	50	-8.58	-0.005	PASS
NVNT	Band6 6	1.4	132665	6	#0	16QAM	NV	-30	4.12	0.002	PASS
NVNT	Band6 6	1.4	132665	6	#0	16QAM	NV	-20	10.29	0.006	PASS
NVNT	Band6 6	1.4	132665	6	#0	16QAM	NV	0	26.91	0.015	PASS
NVNT	Band6 6	1.4	132665	6	#0	16QAM	NV	10	35.65	0.020	PASS
NVNT	Band6 6	1.4	132665	6	#0	16QAM	NV	20	5.31	0.003	PASS
NVNT	Band6 6	1.4	132665	6	#0	16QAM	NV	30	2.70	0.002	PASS
NVNT	Band6 6	1.4	132665	6	#0	16QAM	NV	40	-1.12	-0.001	PASS
NVNT	Band6 6	1.4	132665	6	#0	16QAM	NV	50	1.14	0.001	PASS
NVNT	Band6 6	3	131987	15	#0	QPSK	NV	-30	-40.14	-0.023	PASS
NVNT	Band6 6	3	131987	15	#0	QPSK	NV	-20	-33.12	-0.019	PASS
NVNT	Band6 6	3	131987	15	#0	QPSK	NV	0	-29.64	-0.017	PASS
NVNT	Band6 6	3	131987	15	#0	QPSK	NV	10	-21.16	-0.012	PASS
NVNT	Band6 6	3	131987	15	#0	QPSK	NV	20	26.35	0.015	PASS
NVNT	Band6 6	3	131987	15	#0	QPSK	NV	30	18.55	0.011	PASS
NVNT	Band6 6	3	131987	15	#0	QPSK	NV	40	39.04	0.023	PASS
NVNT	Band6 6	3	131987	15	#0	QPSK	NV	50	37.36	0.022	PASS
NVNT	Band6 6	3	131987	15	#0	16QAM	NV	-30	22.29	0.013	PASS
NVNT	Band6 6	3	131987	15	#0	16QAM	NV	-20	20.64	0.012	PASS
NVNT	Band6 6	3	131987	15	#0	16QAM	NV	0	8.54	0.005	PASS
NVNT	Band6 6	3	131987	15	#0	16QAM	NV	10	29.81	0.017	PASS

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NVNT	Band6 6	3	131987	15	#0	16QAM	NV	20	9.73	0.006	PASS
NVNT	Band6 6	3	131987	15	#0	16QAM	NV	30	23.59	0.014	PASS
NVNT	Band6 6	3	131987	15	#0	16QAM	NV	40	36.88	0.022	PASS
NVNT	Band6 6	3	131987	15	#0	16QAM	NV	50	46.26	0.027	PASS
NVNT	Band6 6	3	132322	15	#0	QPSK	NV	-30	13.35	0.008	PASS
NVNT	Band6 6	3	132322	15	#0	QPSK	NV	-20	-11.04	-0.006	PASS
NVNT	Band6 6	3	132322	15	#0	QPSK	NV	0	-11.74	-0.007	PASS
NVNT	Band6 6	3	132322	15	#0	QPSK	NV	10	-0.26	0.000	PASS
NVNT	Band6 6	3	132322	15	#0	QPSK	NV	20	21.34	0.012	PASS
NVNT	Band6 6	3	132322	15	#0	QPSK	NV	30	28.65	0.016	PASS
NVNT	Band6 6	3	132322	15	#0	QPSK	NV	40	12.25	0.007	PASS
NVNT	Band6 6	3	132322	15	#0	QPSK	NV	50	5.51	0.003	PASS
NVNT	Band6 6	3	132322	15	#0	16QAM	NV	-30	33.39	0.019	PASS
NVNT	Band6 6	3	132322	15	#0	16QAM	NV	-20	24.19	0.014	PASS
NVNT	Band6 6	3	132322	15	#0	16QAM	NV	0	14.08	0.008	PASS
NVNT	Band6 6	3	132322	15	#0	16QAM	NV	10	40.66	0.023	PASS
NVNT	Band6 6	3	132322	15	#0	16QAM	NV	20	17.02	0.010	PASS
NVNT	Band6 6	3	132322	15	#0	16QAM	NV	30	24.39	0.014	PASS
NVNT	Band6 6	3	132322	15	#0	16QAM	NV	40	33.86	0.019	PASS
NVNT	Band6 6	3	132322	15	#0	16QAM	NV	50	-7.64	-0.004	PASS
NVNT	Band6 6	3	132657	15	#0	QPSK	NV	-30	17.50	0.010	PASS

NVNT	Band6 6	3	132657	15	#0	QPSK	NV	-20	-8.84	-0.005	PASS
NVNT	Band6 6	3	132657	15	#0	QPSK	NV	0	-9.07	-0.005	PASS
NVNT	Band6 6	3	132657	15	#0	QPSK	NV	10	-26.34	-0.015	PASS
NVNT	Band6 6	3	132657	15	#0	QPSK	NV	20	-23.06	-0.013	PASS
NVNT	Band6 6	3	132657	15	#0	QPSK	NV	30	3.73	0.002	PASS
NVNT	Band6 6	3	132657	15	#0	QPSK	NV	40	7.00	0.004	PASS
NVNT	Band6 6	3	132657	15	#0	QPSK	NV	50	4.92	0.003	PASS
NVNT	Band6 6	3	132657	15	#0	16QAM	NV	-30	13.76	0.008	PASS
NVNT	Band6 6	3	132657	15	#0	16QAM	NV	-20	29.87	0.017	PASS
NVNT	Band6 6	3	132657	15	#0	16QAM	NV	0	36.58	0.021	PASS
NVNT	Band6 6	3	132657	15	#0	16QAM	NV	10	38.50	0.022	PASS
NVNT	Band6 6	3	132657	15	#0	16QAM	NV	20	29.17	0.016	PASS
NVNT	Band6 6	3	132657	15	#0	16QAM	NV	30	22.10	0.012	PASS
NVNT	Band6 6	3	132657	15	#0	16QAM	NV	40	15.22	0.009	PASS
NVNT	Band6 6	3	132657	15	#0	16QAM	NV	50	12.53	0.007	PASS
NVNT	Band6 6	5	131997	25	#0	QPSK	NV	-30	-38.90	-0.023	PASS
NVNT	Band6 6	5	131997	25	#0	QPSK	NV	-20	-33.12	-0.019	PASS
NVNT	Band6 6	5	131997	25	#0	QPSK	NV	0	-9.36	-0.005	PASS
NVNT	Band6 6	5	131997	25	#0	QPSK	NV	10	27.69	0.016	PASS
NVNT	Band6 6	5	131997	25	#0	QPSK	NV	20	30.21	0.018	PASS
NVNT	Band6 6	5	131997	25	#0	QPSK	NV	30	36.64	0.021	PASS
NVNT	Band6 6	5	131997	25	#0	QPSK	NV	40	31.01	0.018	PASS

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NVNT	Band6 6	5	131997	25	#0	QPSK	NV	50	22.16	0.013	PASS
NVNT	Band6 6	5	131997	25	#0	16QAM	NV	-30	33.17	0.019	PASS
NVNT	Band6 6	5	131997	25	#0	16QAM	NV	-20	13.90	0.008	PASS
NVNT	Band6 6	5	131997	25	#0	16QAM	NV	0	4.11	0.002	PASS
NVNT	Band6 6	5	131997	25	#0	16QAM	NV	10	29.13	0.017	PASS
NVNT	Band6 6	5	131997	25	#0	16QAM	NV	20	10.13	0.006	PASS
NVNT	Band6 6	5	131997	25	#0	16QAM	NV	30	15.22	0.009	PASS
NVNT	Band6 6	5	131997	25	#0	16QAM	NV	40	19.83	0.012	PASS
NVNT	Band6 6	5	131997	25	#0	16QAM	NV	50	24.86	0.015	PASS
NVNT	Band6 6	5	132322	25	#0	QPSK	NV	-30	-5.58	-0.003	PASS
NVNT	Band6 6	5	132322	25	#0	QPSK	NV	-20	-30.41	-0.017	PASS
NVNT	Band6 6	5	132322	25	#0	QPSK	NV	0	-29.45	-0.017	PASS
NVNT	Band6 6	5	132322	25	#0	QPSK	NV	10	-11.69	-0.007	PASS
NVNT	Band6 6	5	132322	25	#0	QPSK	NV	20	15.81	0.009	PASS
NVNT	Band6 6	5	132322	25	#0	QPSK	NV	30	11.37	0.007	PASS
NVNT	Band6 6	5	132322	25	#0	QPSK	NV	40	20.14	0.012	PASS
NVNT	Band6 6	5	132322	25	#0	QPSK	NV	50	24.79	0.014	PASS
NVNT	Band6 6	5	132322	25	#0	16QAM	NV	-30	22.77	0.013	PASS
NVNT	Band6 6	5	132322	25	#0	16QAM	NV	-20	20.01	0.011	PASS
NVNT	Band6 6	5	132322	25	#0	16QAM	NV	0	1.76	0.001	PASS
NVNT	Band6 6	5	132322	25	#0	16QAM	NV	10	15.74	0.009	PASS

NVNT	Band6 6	5	132322	25	#0	16QAM	NV	20	31.07	0.018	PASS
NVNT	Band6 6	5	132322	25	#0	16QAM	NV	30	37.36	0.021	PASS
NVNT	Band6 6	5	132322	25	#0	16QAM	NV	40	3.10	0.002	PASS
NVNT	Band6 6	5	132322	25	#0	16QAM	NV	50	5.02	0.003	PASS
NVNT	Band6 6	5	132647	25	#0	QPSK	NV	-30	35.03	0.020	PASS
NVNT	Band6 6	5	132647	25	#0	QPSK	NV	-20	7.97	0.004	PASS
NVNT	Band6 6	5	132647	25	#0	QPSK	NV	0	-13.13	-0.007	PASS
NVNT	Band6 6	5	132647	25	#0	QPSK	NV	10	-31.50	-0.018	PASS
NVNT	Band6 6	5	132647	25	#0	QPSK	NV	20	-3.73	-0.002	PASS
NVNT	Band6 6	5	132647	25	#0	QPSK	NV	30	1.03	0.001	PASS
NVNT	Band6 6	5	132647	25	#0	QPSK	NV	40	15.69	0.009	PASS
NVNT	Band6 6	5	132647	25	#0	QPSK	NV	50	29.38	0.017	PASS
NVNT	Band6 6	5	132647	25	#0	16QAM	NV	-30	9.66	0.005	PASS
NVNT	Band6 6	5	132647	25	#0	16QAM	NV	-20	32.13	0.018	PASS
NVNT	Band6 6	5	132647	25	#0	16QAM	NV	0	40.70	0.023	PASS
NVNT	Band6 6	5	132647	25	#0	16QAM	NV	10	45.56	0.026	PASS
NVNT	Band6 6	5	132647	25	#0	16QAM	NV	20	39.98	0.022	PASS
NVNT	Band6 6	5	132647	25	#0	16QAM	NV	30	36.71	0.021	PASS
NVNT	Band6 6	5	132647	25	#0	16QAM	NV	40	29.77	0.017	PASS
NVNT	Band6 6	5	132647	25	#0	16QAM	NV	50	21.03	0.012	PASS
NVNT	Band6 6	10	132022	50	#0	QPSK	NV	-30	-33.27	-0.019	PASS
NVNT	Band6 6	10	132022	50	#0	QPSK	NV	-20	-30.87	-0.018	PASS

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NVNT	Band6 6	10	132022	50	#0	QPSK	NV	0	0.80	0.000	PASS
NVNT	Band6 6	10	132022	50	#0	QPSK	NV	10	33.92	0.020	PASS
NVNT	Band6 6	10	132022	50	#0	QPSK	NV	20	20.50	0.012	PASS
NVNT	Band6 6	10	132022	50	#0	QPSK	NV	30	17.55	0.010	PASS
NVNT	Band6 6	10	132022	50	#0	QPSK	NV	40	8.34	0.005	PASS
NVNT	Band6 6	10	132022	50	#0	QPSK	NV	50	16.58	0.010	PASS
NVNT	Band6 6	10	132022	50	#0	16QAM	NV	-30	17.71	0.010	PASS
NVNT	Band6 6	10	132022	50	#0	16QAM	NV	-20	11.86	0.007	PASS
NVNT	Band6 6	10	132022	50	#0	16QAM	NV	0	24.75	0.014	PASS
NVNT	Band6 6	10	132022	50	#0	16QAM	NV	10	35.61	0.021	PASS
NVNT	Band6 6	10	132022	50	#0	16QAM	NV	20	27.68	0.016	PASS
NVNT	Band6 6	10	132022	50	#0	16QAM	NV	30	-9.38	-0.005	PASS
NVNT	Band6 6	10	132022	50	#0	16QAM	NV	40	-7.93	-0.005	PASS
NVNT	Band6 6	10	132022	50	#0	16QAM	NV	50	-15.44	-0.009	PASS
NVNT	Band6 6	10	132322	50	#0	QPSK	NV	-30	-13.29	-0.008	PASS
NVNT	Band6 6	10	132322	50	#0	QPSK	NV	-20	-24.99	-0.014	PASS
NVNT	Band6 6	10	132322	50	#0	QPSK	NV	0	1.29	0.001	PASS
NVNT	Band6 6	10	132322	50	#0	QPSK	NV	10	15.81	0.009	PASS
NVNT	Band6 6	10	132322	50	#0	QPSK	NV	20	16.19	0.009	PASS
NVNT	Band6 6	10	132322	50	#0	QPSK	NV	30	15.65	0.009	PASS
NVNT	Band6 6	10	132322	50	#0	QPSK	NV	40	20.07	0.012	PASS

NVNT	Band6 6	10	132322	50	#0	QPSK	NV	50	31.01	0.018	PASS
NVNT	Band6 6	10	132322	50	#0	16QAM	NV	-30	5.78	0.003	PASS
NVNT	Band6 6	10	132322	50	#0	16QAM	NV	-20	25.23	0.014	PASS
NVNT	Band6 6	10	132322	50	#0	16QAM	NV	0	34.82	0.020	PASS
NVNT	Band6 6	10	132322	50	#0	16QAM	NV	10	28.38	0.016	PASS
NVNT	Band6 6	10	132322	50	#0	16QAM	NV	20	14.92	0.009	PASS
NVNT	Band6 6	10	132322	50	#0	16QAM	NV	30	24.12	0.014	PASS
NVNT	Band6 6	10	132322	50	#0	16QAM	NV	40	31.79	0.018	PASS
NVNT	Band6 6	10	132322	50	#0	16QAM	NV	50	12.37	0.007	PASS
NVNT	Band6 6	10	132622	50	#0	QPSK	NV	-30	10.97	0.006	PASS
NVNT	Band6 6	10	132622	50	#0	QPSK	NV	-20	-23.60	-0.013	PASS
NVNT	Band6 6	10	132622	50	#0	QPSK	NV	0	-23.26	-0.013	PASS
NVNT	Band6 6	10	132622	50	#0	QPSK	NV	10	-5.68	-0.003	PASS
NVNT	Band6 6	10	132622	50	#0	QPSK	NV	20	8.35	0.005	PASS
NVNT	Band6 6	10	132622	50	#0	QPSK	NV	30	17.31	0.010	PASS
NVNT	Band6 6	10	132622	50	#0	QPSK	NV	40	28.97	0.016	PASS
NVNT	Band6 6	10	132622	50	#0	QPSK	NV	50	8.70	0.005	PASS
NVNT	Band6 6	10	132622	50	#0	16QAM	NV	-30	27.88	0.016	PASS
NVNT	Band6 6	10	132622	50	#0	16QAM	NV	-20	38.98	0.022	PASS
NVNT	Band6 6	10	132622	50	#0	16QAM	NV	0	12.65	0.007	PASS
NVNT	Band6 6	10	132622	50	#0	16QAM	NV	10	0.03	0.000	PASS
NVNT	Band6	10	132622	50	#0	16QAM	NV	20	-17.09	-0.010	PASS

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NVNT	Band6 6	10	132622	50	#0	16QAM	NV	30	-20.60	-0.012	PASS
NVNT	Band6 6	10	132622	50	#0	16QAM	NV	40	-25.56	-0.014	PASS
NVNT	Band6 6	10	132622	50	#0	16QAM	NV	50	-24.08	-0.014	PASS
NVNT	Band6 6	15	132047	75	#0	QPSK	NV	-30	-38.50	-0.022	PASS
NVNT	Band6 6	15	132047	75	#0	QPSK	NV	-20	-10.16	-0.006	PASS
NVNT	Band6 6	15	132047	75	#0	QPSK	NV	0	22.17	0.013	PASS
NVNT	Band6 6	15	132047	75	#0	QPSK	NV	10	21.09	0.012	PASS
NVNT	Band6 6	15	132047	75	#0	QPSK	NV	20	14.09	0.008	PASS
NVNT	Band6 6	15	132047	75	#0	QPSK	NV	30	15.46	0.009	PASS
NVNT	Band6 6	15	132047	75	#0	QPSK	NV	40	20.54	0.012	PASS
NVNT	Band6 6	15	132047	75	#0	QPSK	NV	50	16.57	0.010	PASS
NVNT	Band6 6	15	132047	75	#0	16QAM	NV	-30	25.88	0.015	PASS
NVNT	Band6 6	15	132047	75	#0	16QAM	NV	-20	2.59	0.002	PASS
NVNT	Band6 6	15	132047	75	#0	16QAM	NV	0	0.99	0.001	PASS
NVNT	Band6 6	15	132047	75	#0	16QAM	NV	10	-6.32	-0.004	PASS
NVNT	Band6 6	15	132047	75	#0	16QAM	NV	20	-17.32	-0.010	PASS
NVNT	Band6 6	15	132047	75	#0	16QAM	NV	30	-7.42	-0.004	PASS
NVNT	Band6 6	15	132047	75	#0	16QAM	NV	40	-0.77	0.000	PASS
NVNT	Band6 6	15	132047	75	#0	16QAM	NV	50	-11.50	-0.007	PASS
NVNT	Band6 6	15	132322	75	#0	QPSK	NV	-30	-1.62	-0.001	PASS
NVNT	Band6 6	15	132322	75	#0	QPSK	NV	-20	12.39	0.007	PASS

NVNT	Band6 6	15	132322	75	#0	QPSK	NV	0	29.57	0.017	PASS
NVNT	Band6 6	15	132322	75	#0	QPSK	NV	10	34.79	0.020	PASS
NVNT	Band6 6	15	132322	75	#0	QPSK	NV	20	21.56	0.012	PASS
NVNT	Band6 6	15	132322	75	#0	QPSK	NV	30	12.56	0.007	PASS
NVNT	Band6 6	15	132322	75	#0	QPSK	NV	40	23.47	0.013	PASS
NVNT	Band6 6	15	132322	75	#0	QPSK	NV	50	23.47	0.013	PASS
NVNT	Band6 6	15	132322	75	#0	16QAM	NV	-30	27.48	0.016	PASS
NVNT	Band6 6	15	132322	75	#0	16QAM	NV	-20	31.43	0.018	PASS
NVNT	Band6 6	15	132322	75	#0	16QAM	NV	0	12.19	0.007	PASS
NVNT	Band6 6	15	132322	75	#0	16QAM	NV	10	17.09	0.010	PASS
NVNT	Band6 6	15	132322	75	#0	16QAM	NV	20	23.29	0.013	PASS
NVNT	Band6 6	15	132322	75	#0	16QAM	NV	30	33.03	0.019	PASS
NVNT	Band6 6	15	132322	75	#0	16QAM	NV	40	0.83	0.000	PASS
NVNT	Band6 6	15	132322	75	#0	16QAM	NV	50	8.97	0.005	PASS
NVNT	Band6 6	15	132597	75	#0	QPSK	NV	-30	24.39	0.014	PASS
NVNT	Band6 6	15	132597	75	#0	QPSK	NV	-20	-24.08	-0.014	PASS
NVNT	Band6 6	15	132597	75	#0	QPSK	NV	0	-15.48	-0.009	PASS
NVNT	Band6 6	15	132597	75	#0	QPSK	NV	10	-13.76	-0.008	PASS
NVNT	Band6 6	15	132597	75	#0	QPSK	NV	20	-25.56	-0.014	PASS
NVNT	Band6 6	15	132597	75	#0	QPSK	NV	30	-23.23	-0.013	PASS
NVNT	Band6 6	15	132597	75	#0	QPSK	NV	40	-11.73	-0.007	PASS
NVNT	Band6 6	15	132597	75	#0	QPSK	NV	50	5.12	0.003	PASS

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NVNT	Band6 6	15	132597	75	#0	16QAM	NV	-30	17.19	0.010	PASS
NVNT	Band6 6	15	132597	75	#0	16QAM	NV	-20	18.93	0.011	PASS
NVNT	Band6 6	15	132597	75	#0	16QAM	NV	0	-3.59	-0.002	PASS
NVNT	Band6 6	15	132597	75	#0	16QAM	NV	10	-27.12	-0.015	PASS
NVNT	Band6 6	15	132597	75	#0	16QAM	NV	20	-31.19	-0.018	PASS
NVNT	Band6 6	15	132597	75	#0	16QAM	NV	30	-36.79	-0.021	PASS
NVNT	Band6 6	15	132597	75	#0	16QAM	NV	40	-19.66	-0.011	PASS
NVNT	Band6 6	15	132597	75	#0	16QAM	NV	50	-29.03	-0.016	PASS
NVNT	Band6 6	20	132072	100	#0	QPSK	NV	-30	-35.93	-0.021	PASS
NVNT	Band6 6	20	132072	100	#0	QPSK	NV	-20	-9.11	-0.005	PASS
NVNT	Band6 6	20	132072	100	#0	QPSK	NV	0	25.55	0.015	PASS
NVNT	Band6 6	20	132072	100	#0	QPSK	NV	10	31.07	0.018	PASS
NVNT	Band6 6	20	132072	100	#0	QPSK	NV	20	17.95	0.010	PASS
NVNT	Band6 6	20	132072	100	#0	QPSK	NV	30	14.56	0.008	PASS
NVNT	Band6 6	20	132072	100	#0	QPSK	NV	40	6.45	0.004	PASS
NVNT	Band6 6	20	132072	100	#0	QPSK	NV	50	13.35	0.008	PASS
NVNT	Band6 6	20	132072	100	#0	16QAM	NV	-30	19.43	0.011	PASS
NVNT	Band6 6	20	132072	100	#0	16QAM	NV	-20	34.75	0.020	PASS
NVNT	Band6 6	20	132072	100	#0	16QAM	NV	0	32.34	0.019	PASS
NVNT	Band6 6	20	132072	100	#0	16QAM	NV	10	21.89	0.013	PASS
NVNT	Band6 6	20	132072	100	#0	16QAM	NV	20	20.06	0.012	PASS

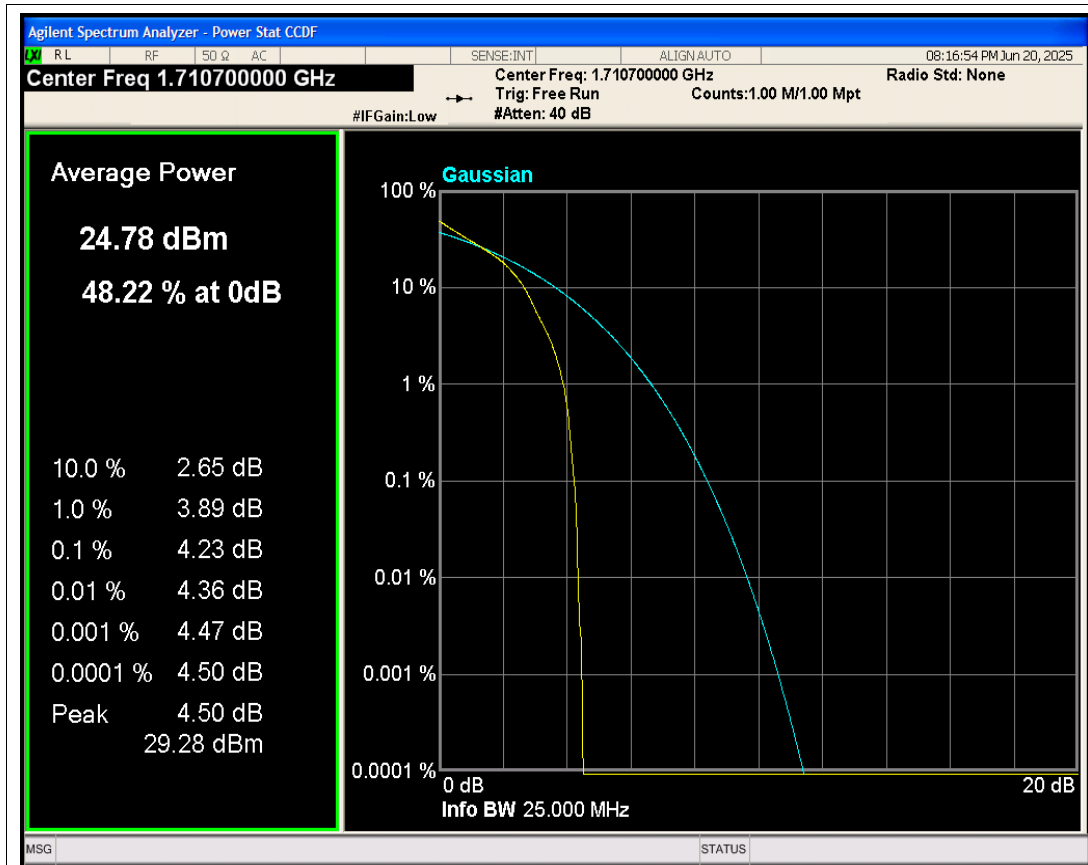
NVNT	Band6 6	20	132072	100	#0	16QAM	NV	30	5.71	0.003	PASS
NVNT	Band6 6	20	132072	100	#0	16QAM	NV	40	-2.20	-0.001	PASS
NVNT	Band6 6	20	132072	100	#0	16QAM	NV	50	-10.23	-0.006	PASS
NVNT	Band6 6	20	132322	100	#0	QPSK	NV	-30	-17.31	-0.010	PASS
NVNT	Band6 6	20	132322	100	#0	QPSK	NV	-20	9.24	0.005	PASS
NVNT	Band6 6	20	132322	100	#0	QPSK	NV	0	19.13	0.011	PASS
NVNT	Band6 6	20	132322	100	#0	QPSK	NV	10	24.33	0.014	PASS
NVNT	Band6 6	20	132322	100	#0	QPSK	NV	20	20.17	0.012	PASS
NVNT	Band6 6	20	132322	100	#0	QPSK	NV	30	25.35	0.015	PASS
NVNT	Band6 6	20	132322	100	#0	QPSK	NV	40	24.42	0.014	PASS
NVNT	Band6 6	20	132322	100	#0	QPSK	NV	50	17.35	0.010	PASS
NVNT	Band6 6	20	132322	100	#0	16QAM	NV	-30	22.34	0.013	PASS
NVNT	Band6 6	20	132322	100	#0	16QAM	NV	-20	19.97	0.011	PASS
NVNT	Band6 6	20	132322	100	#0	16QAM	NV	0	36.42	0.021	PASS
NVNT	Band6 6	20	132322	100	#0	16QAM	NV	10	40.63	0.023	PASS
NVNT	Band6 6	20	132322	100	#0	16QAM	NV	20	10.80	0.006	PASS
NVNT	Band6 6	20	132322	100	#0	16QAM	NV	30	9.48	0.005	PASS
NVNT	Band6 6	20	132322	100	#0	16QAM	NV	40	19.70	0.011	PASS
NVNT	Band6 6	20	132322	100	#0	16QAM	NV	50	30.26	0.017	PASS
NVNT	Band6 6	20	132572	100	#0	QPSK	NV	-30	15.58	0.009	PASS
NVNT	Band6 6	20	132572	100	#0	QPSK	NV	-20	-19.73	-0.011	PASS
NVNT	Band6 6	20	132572	100	#0	QPSK	NV	0	-22.83	-0.013	PASS

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NVNT	Band6 6	20	132572	100	#0	QPSK	NV	10	-2.76	-0.002	PASS
NVNT	Band6 6	20	132572	100	#0	QPSK	NV	20	7.72	0.004	PASS
NVNT	Band6 6	20	132572	100	#0	QPSK	NV	30	14.93	0.008	PASS
NVNT	Band6 6	20	132572	100	#0	QPSK	NV	40	26.44	0.015	PASS
NVNT	Band6 6	20	132572	100	#0	QPSK	NV	50	12.99	0.007	PASS
NVNT	Band6 6	20	132572	100	#0	16QAM	NV	-30	11.37	0.006	PASS
NVNT	Band6 6	20	132572	100	#0	16QAM	NV	-20	0.96	0.001	PASS
NVNT	Band6 6	20	132572	100	#0	16QAM	NV	0	-25.71	-0.015	PASS
NVNT	Band6 6	20	132572	100	#0	16QAM	NV	10	-28.88	-0.016	PASS
NVNT	Band6 6	20	132572	100	#0	16QAM	NV	20	-34.72	-0.020	PASS
NVNT	Band6 6	20	132572	100	#0	16QAM	NV	30	-8.65	-0.005	PASS
NVNT	Band6 6	20	132572	100	#0	16QAM	NV	40	-28.70	-0.016	PASS
NVNT	Band6 6	20	132572	100	#0	16QAM	NV	50	0.16	0.000	PASS

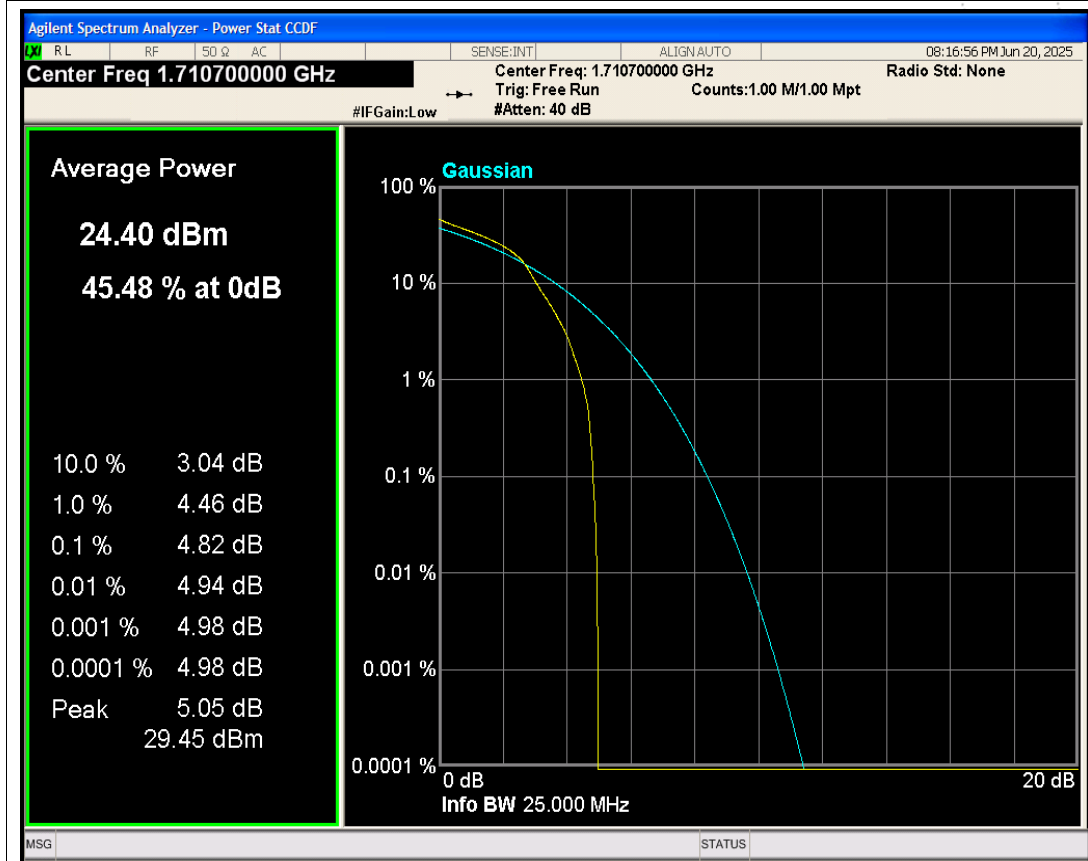
Appendix 3. Peak-to-Average Ratio

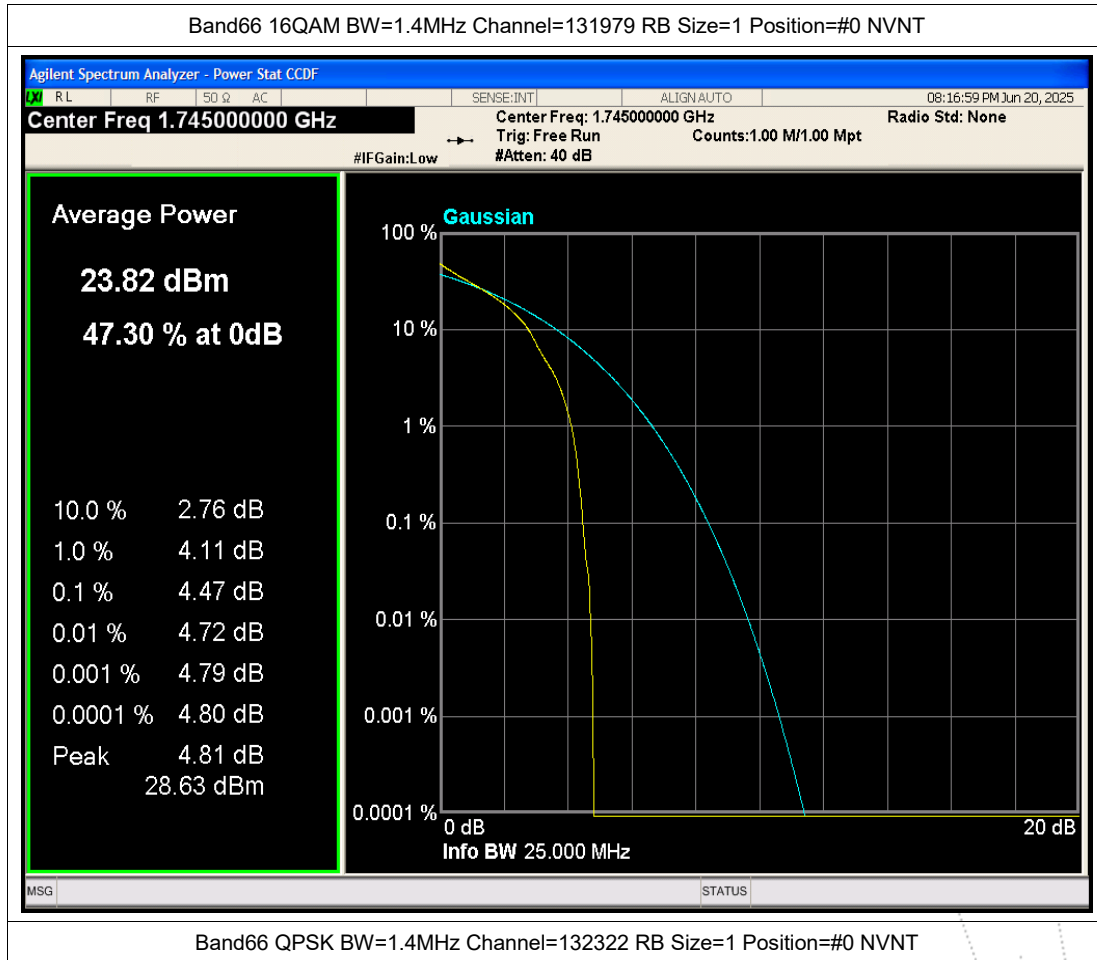
Condition	Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result (dB)	high Limit (dB)	Verdict
NVNT	Band66	1.4	131979	1	#0	QPSK	4.23	13	PASS
NVNT	Band66	1.4	131979	1	#0	16QAM	4.82	13	PASS
NVNT	Band66	1.4	132322	1	#0	QPSK	4.47	13	PASS
NVNT	Band66	1.4	132322	1	#0	16QAM	5.23	13	PASS
NVNT	Band66	1.4	132665	1	#0	QPSK	4.31	13	PASS
NVNT	Band66	1.4	132665	1	#0	16QAM	5.49	13	PASS
NVNT	Band66	3	131987	1	#0	QPSK	4.23	13	PASS
NVNT	Band66	3	131987	1	#0	16QAM	5.49	13	PASS
NVNT	Band66	3	132322	1	#0	QPSK	4.34	13	PASS

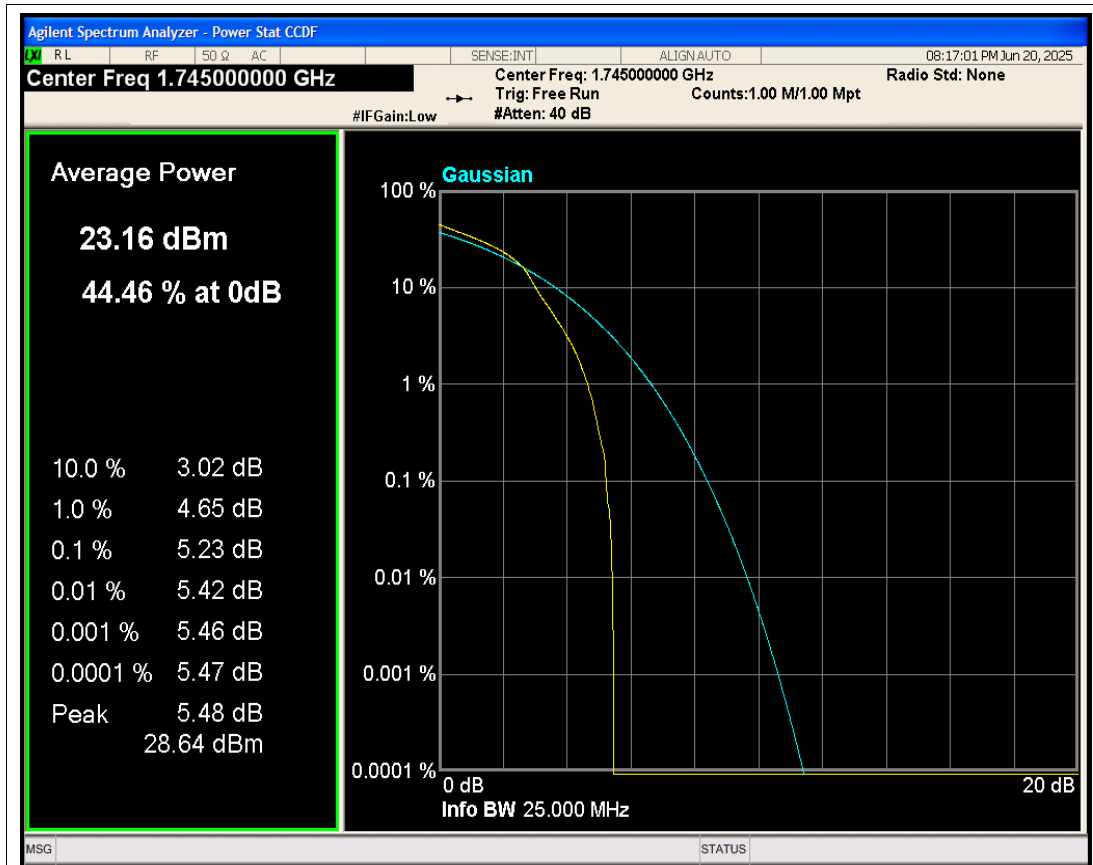
NVNT	Band66	3	132322	1	#0	16QAM	4.72	13	PASS
NVNT	Band66	3	132657	1	#0	QPSK	4.30	13	PASS
NVNT	Band66	3	132657	1	#0	16QAM	5.27	13	PASS
NVNT	Band66	5	131997	1	#0	QPSK	4.47	13	PASS
NVNT	Band66	5	131997	1	#0	16QAM	5.67	13	PASS
NVNT	Band66	5	132322	1	#0	QPSK	3.98	13	PASS
NVNT	Band66	5	132322	1	#0	16QAM	5.09	13	PASS
NVNT	Band66	5	132647	1	#0	QPSK	4.32	13	PASS
NVNT	Band66	5	132647	1	#0	16QAM	5.31	13	PASS
NVNT	Band66	10	132022	1	#0	QPSK	4.33	13	PASS
NVNT	Band66	10	132022	1	#0	16QAM	5.42	13	PASS
NVNT	Band66	10	132322	1	#0	QPSK	3.85	13	PASS
NVNT	Band66	10	132322	1	#0	16QAM	4.47	13	PASS
NVNT	Band66	10	132622	1	#0	QPSK	4.00	13	PASS
NVNT	Band66	10	132622	1	#0	16QAM	5.21	13	PASS
NVNT	Band66	15	132047	1	#0	QPSK	4.39	13	PASS
NVNT	Band66	15	132047	1	#0	16QAM	5.43	13	PASS
NVNT	Band66	15	132322	1	#0	QPSK	3.54	13	PASS
NVNT	Band66	15	132322	1	#0	16QAM	4.15	13	PASS
NVNT	Band66	15	132597	1	#0	QPSK	3.76	13	PASS
NVNT	Band66	15	132597	1	#0	16QAM	4.62	13	PASS
NVNT	Band66	20	132072	1	#0	QPSK	4.32	13	PASS
NVNT	Band66	20	132072	1	#0	16QAM	5.26	13	PASS
NVNT	Band66	20	132322	1	#0	QPSK	3.18	13	PASS
NVNT	Band66	20	132322	1	#0	16QAM	4.46	13	PASS
NVNT	Band66	20	132572	1	#0	QPSK	3.66	13	PASS
NVNT	Band66	20	132572	1	#0	16QAM	4.64	13	PASS



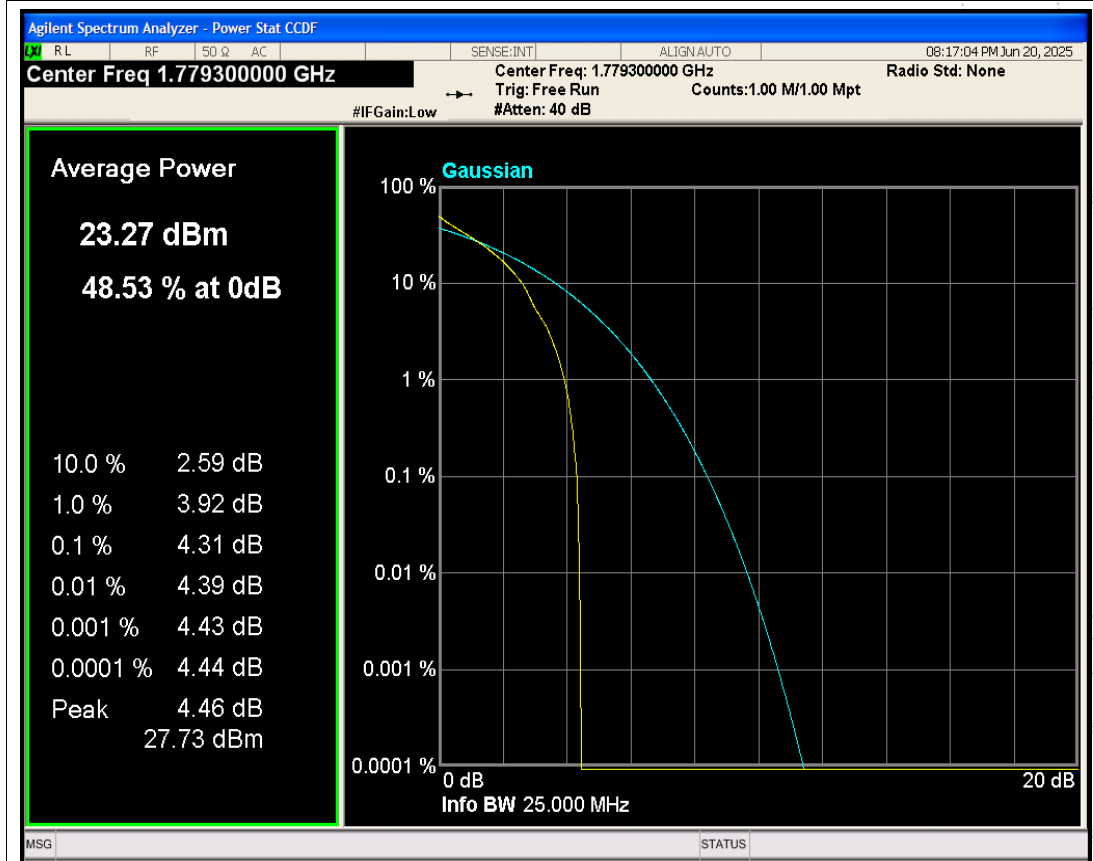
Band66 QPSK BW=1.4MHz Channel=131979 RB Size=1 Position=#0 NVNT



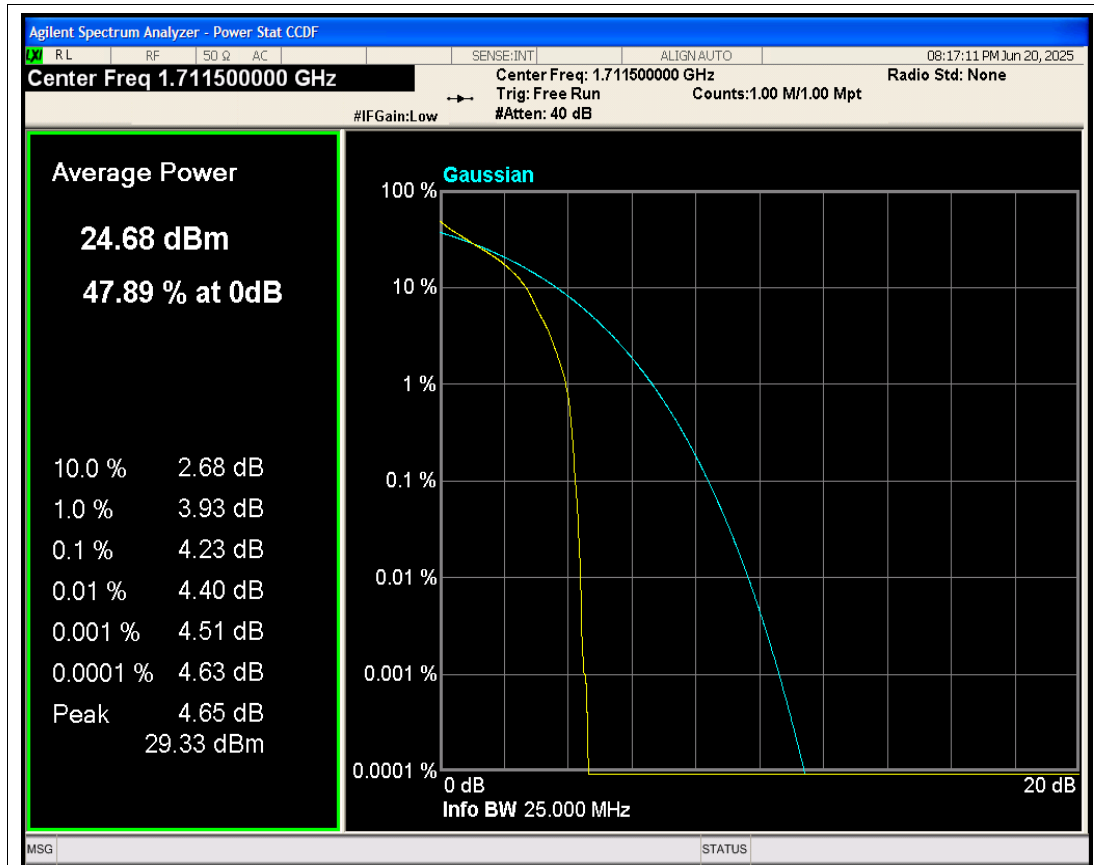




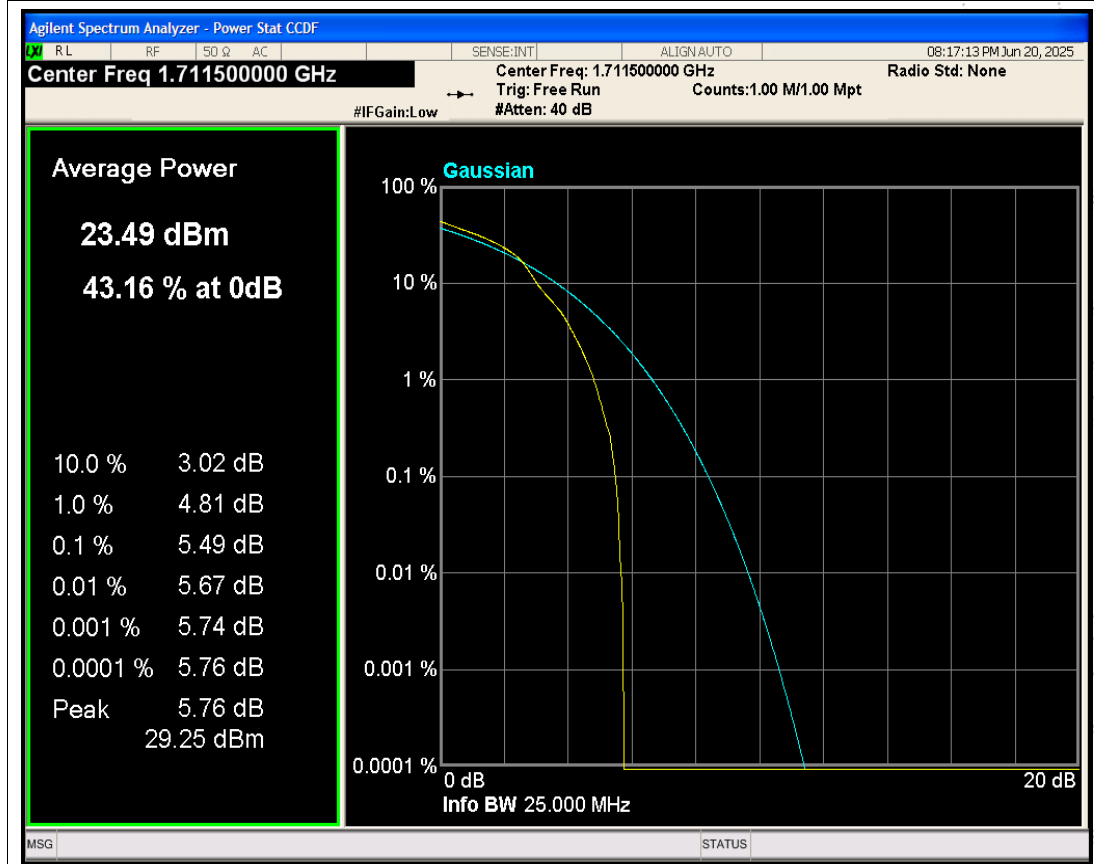
Band66 16QAM BW=1.4MHz Channel=132322 RB Size=1 Position=#0 NVNT

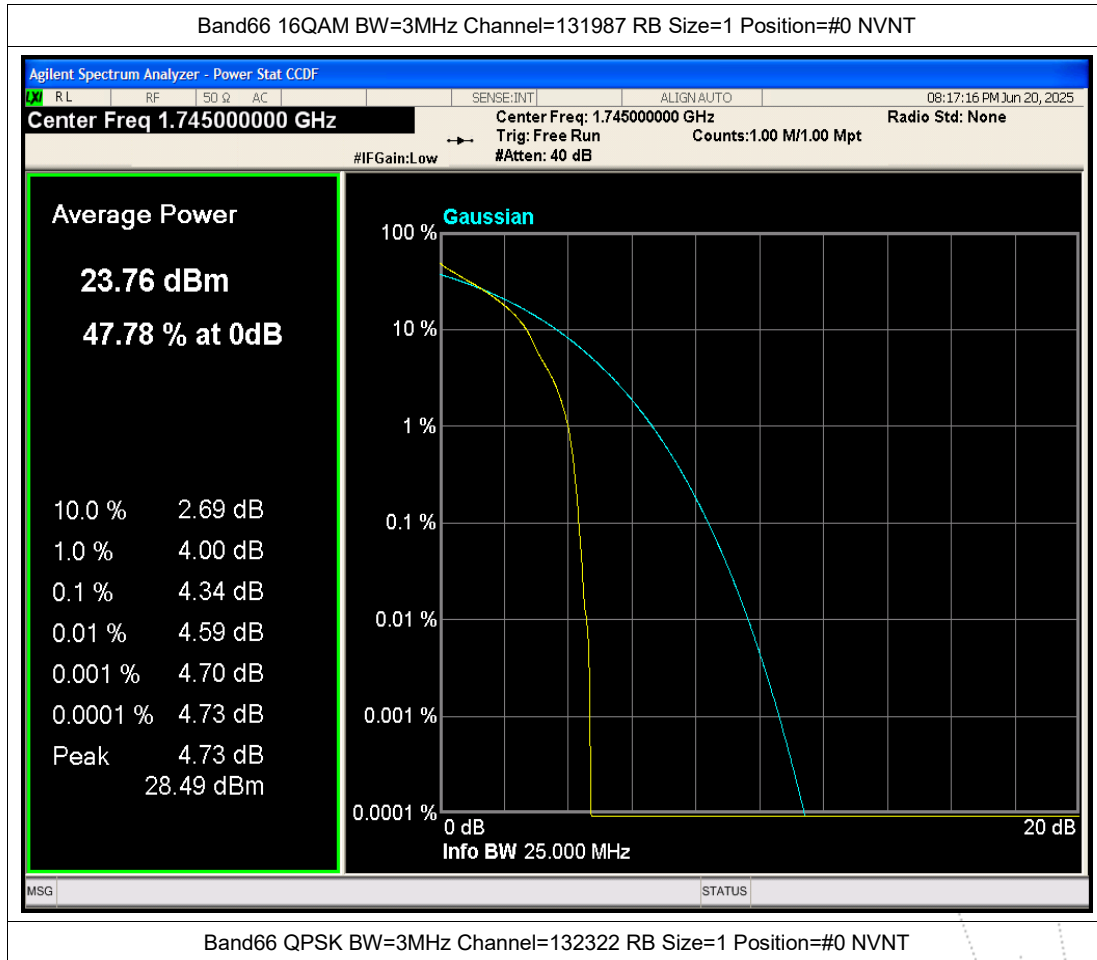


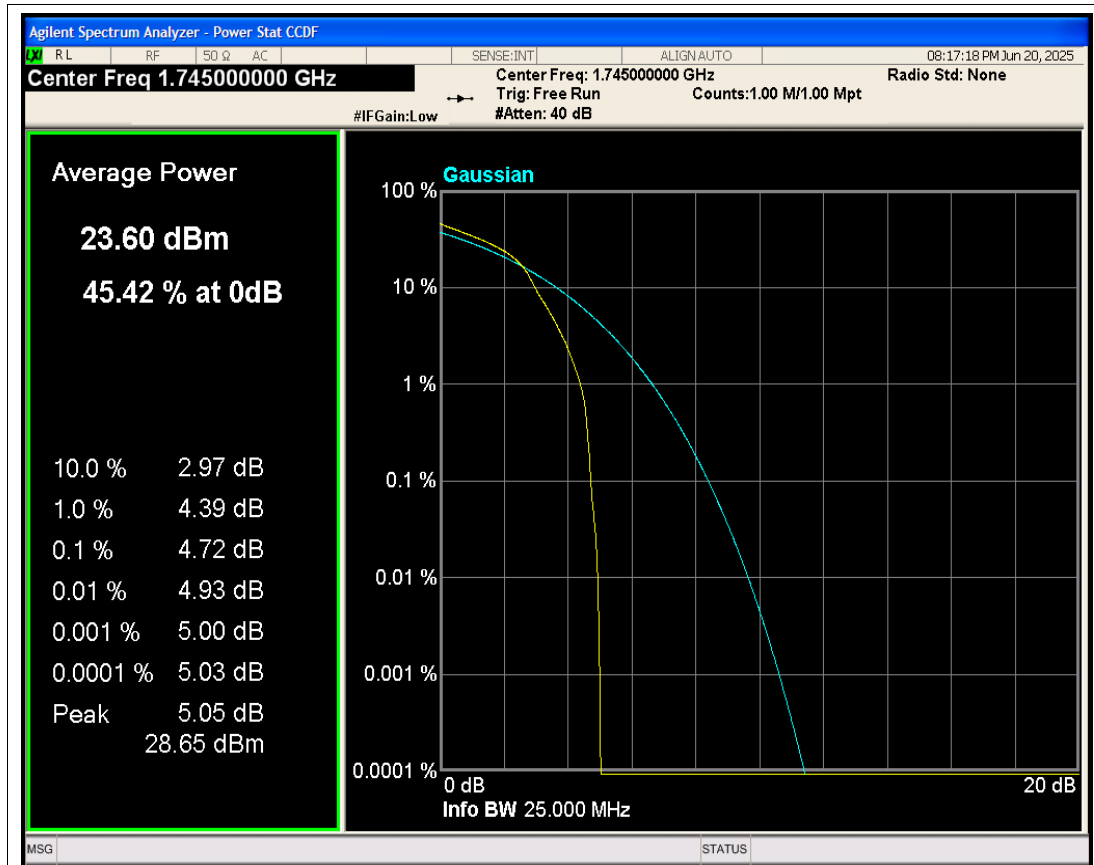




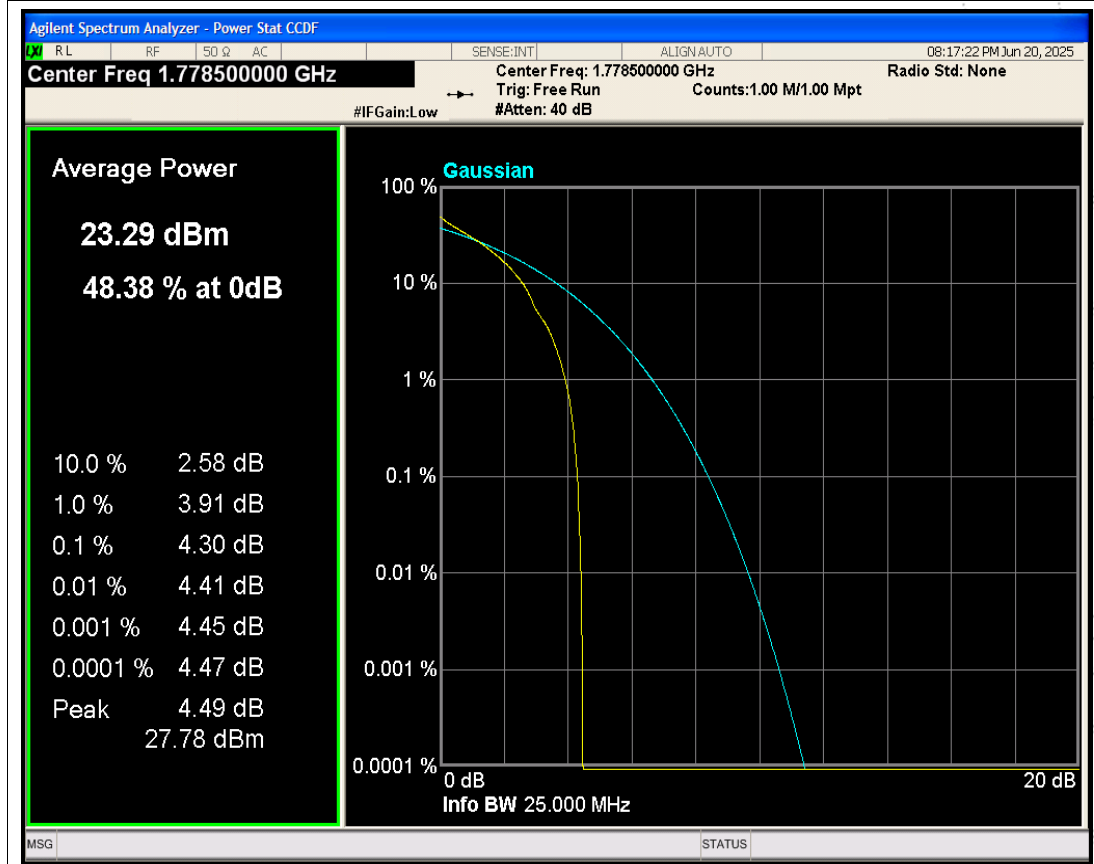
Band66 QPSK BW=3MHz Channel=131987 RB Size=1 Position=#0 NVNT

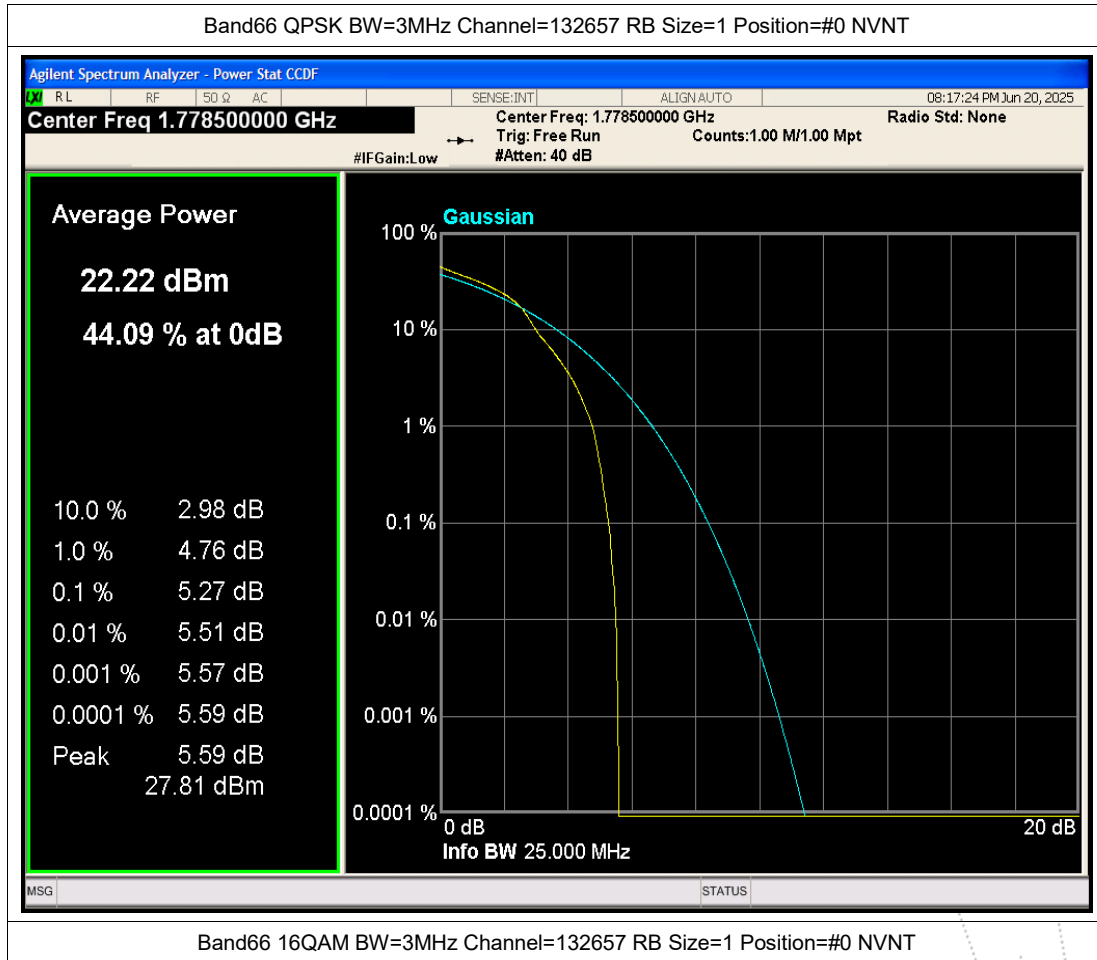




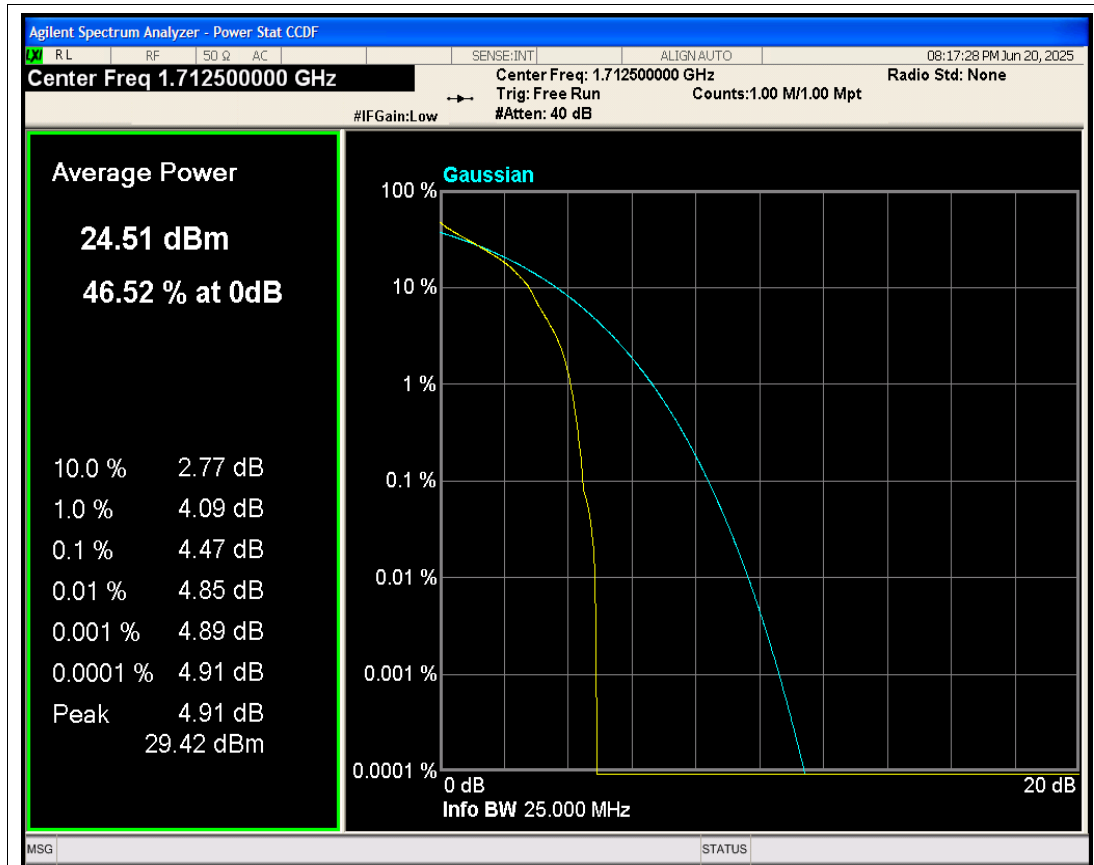


Band66 16QAM BW=3MHz Channel=132322 RB Size=1 Position=#0 NVNT

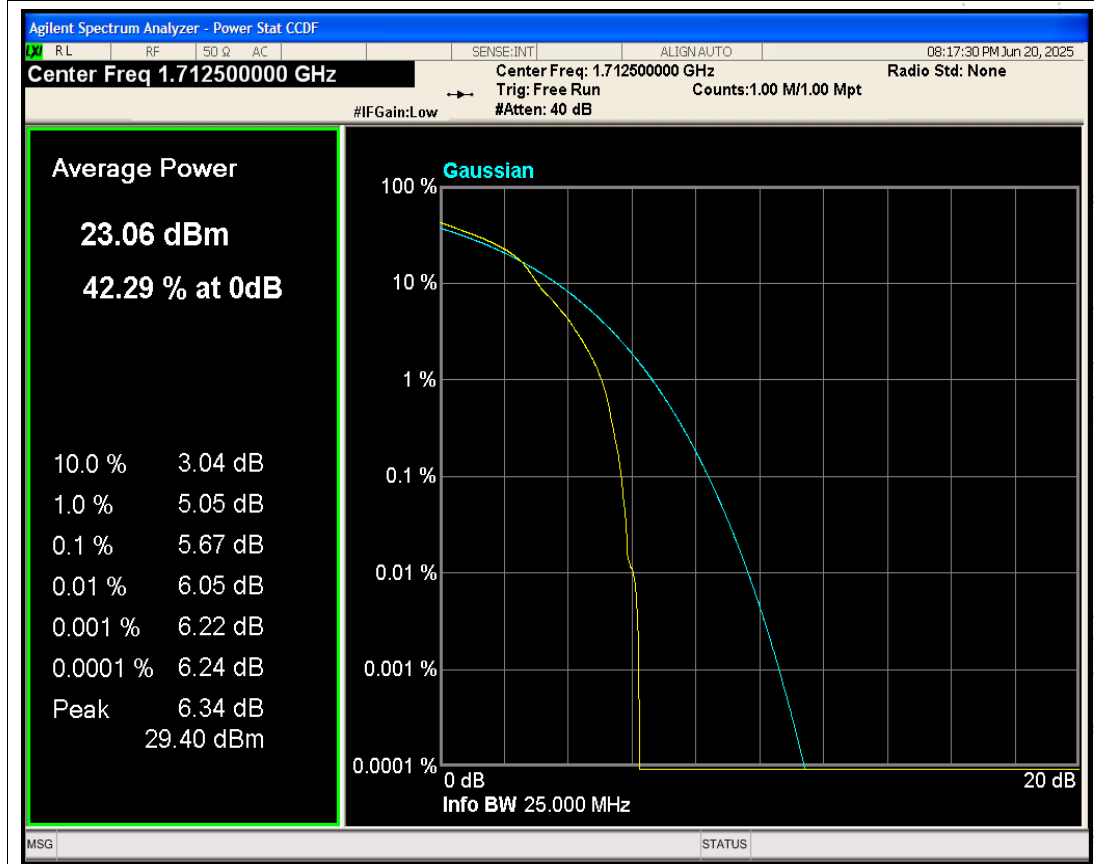


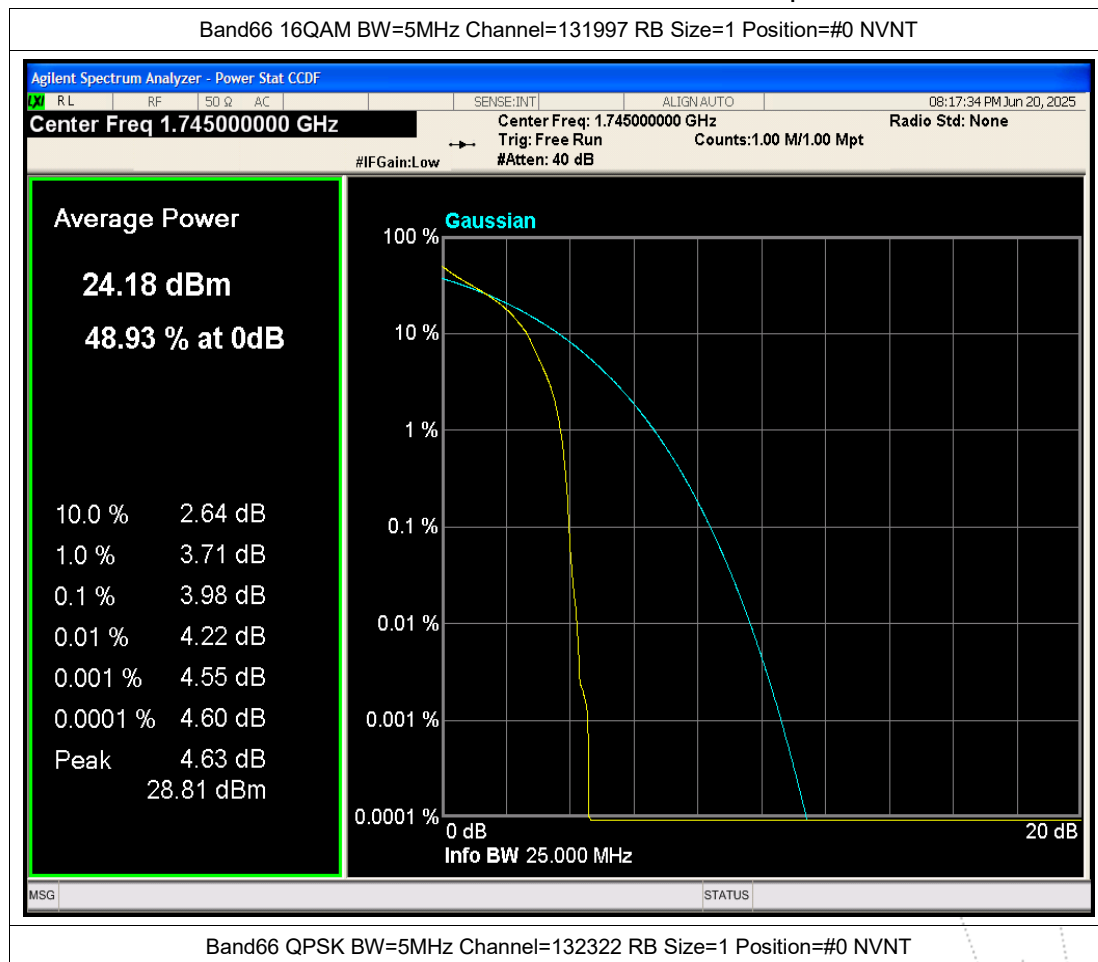


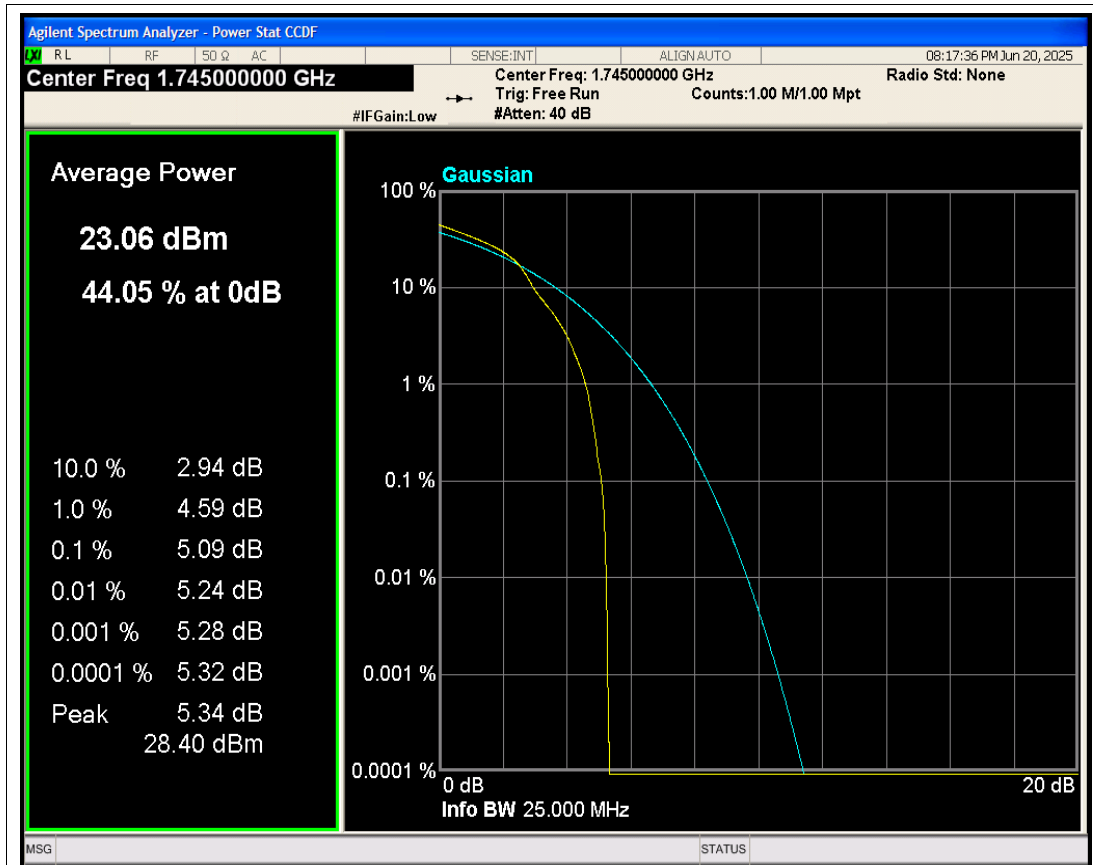
Band66 16QAM BW=3MHz Channel=132657 RB Size=1 Position=#0 NVNT



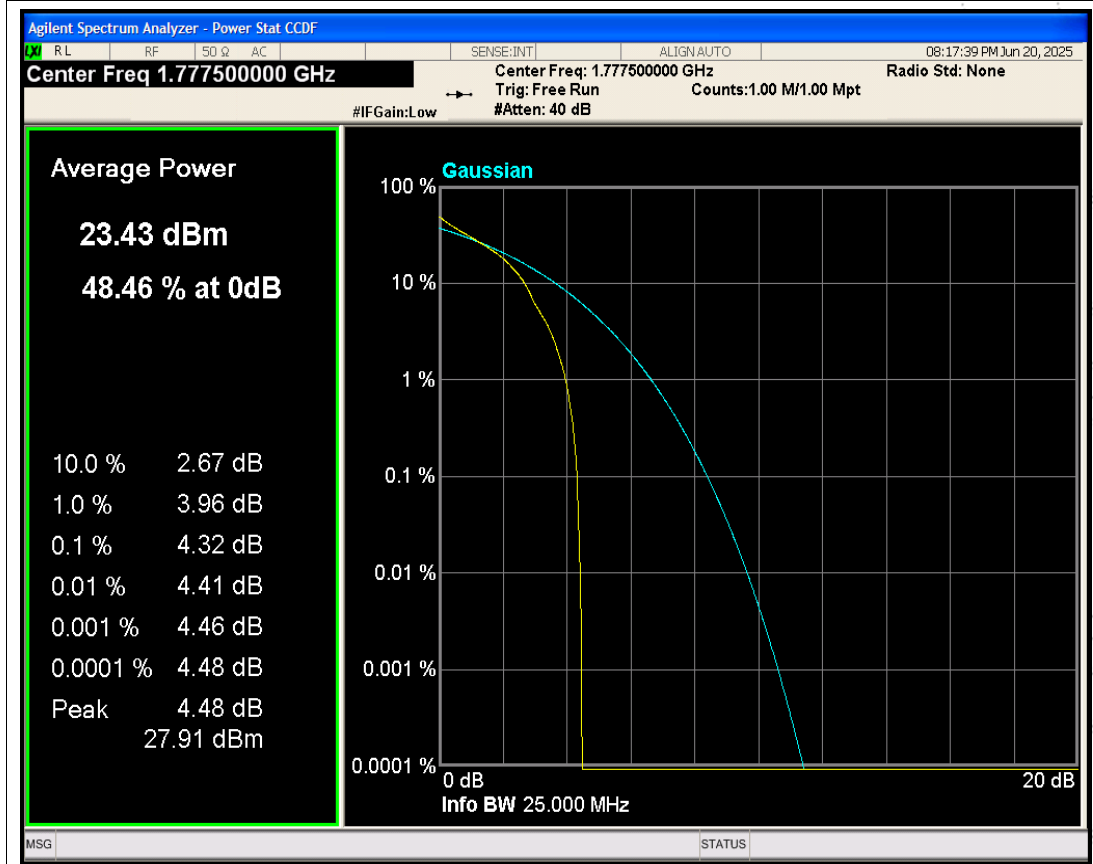
Band66 QPSK BW=5MHz Channel=131997 RB Size=1 Position=#0 NVNT

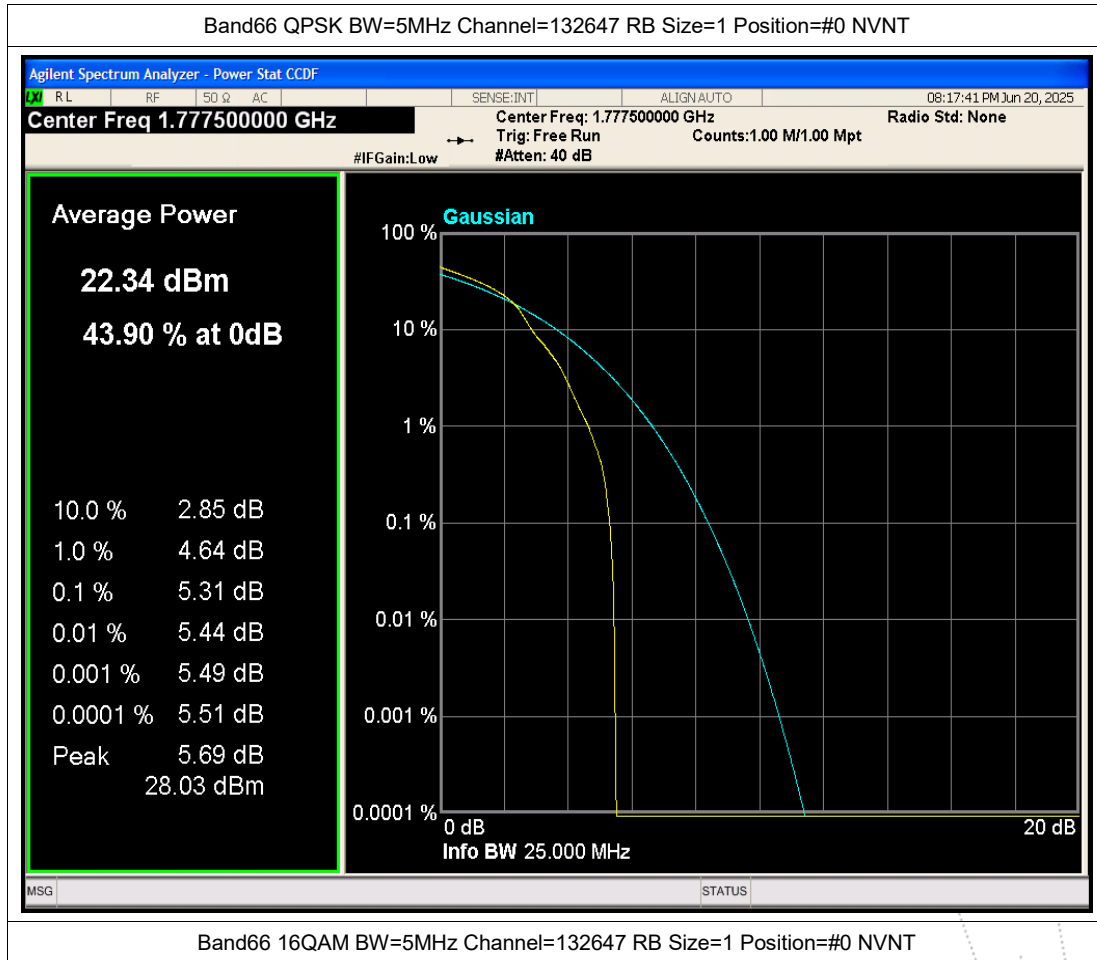


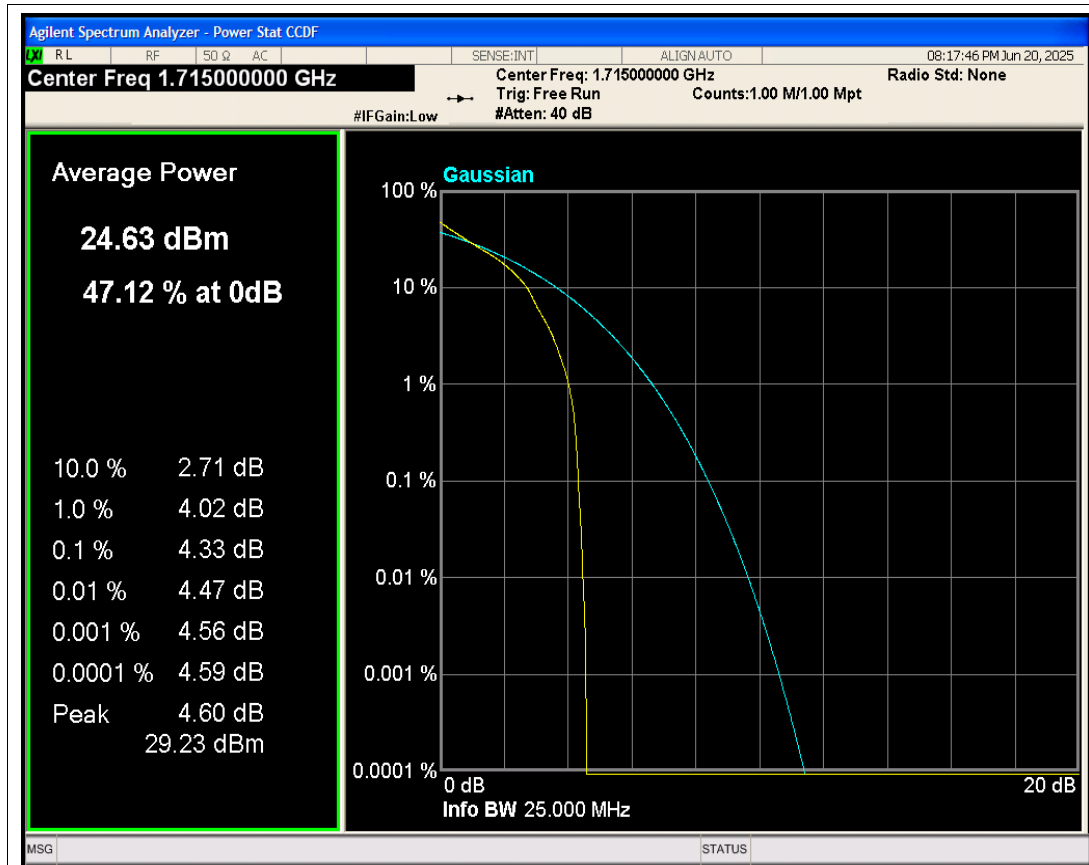




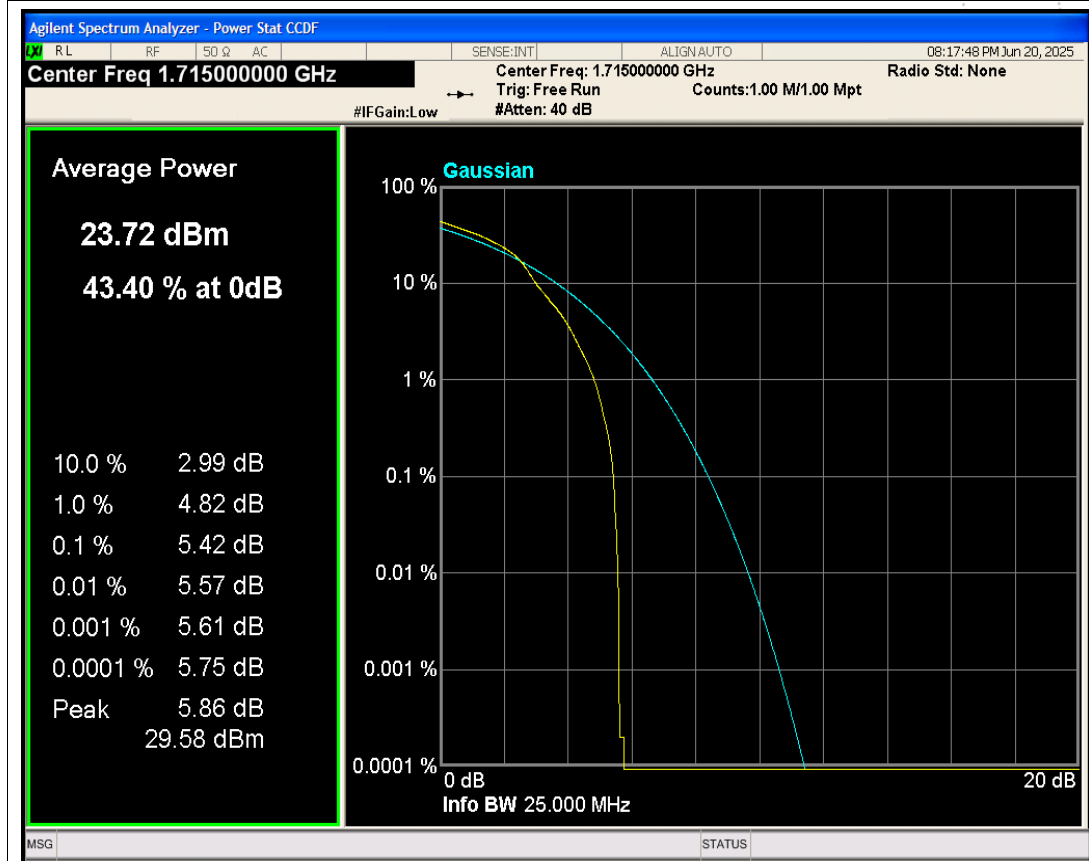
Band66 16QAM BW=5MHz Channel=132322 RB Size=1 Position=#0 NVNT

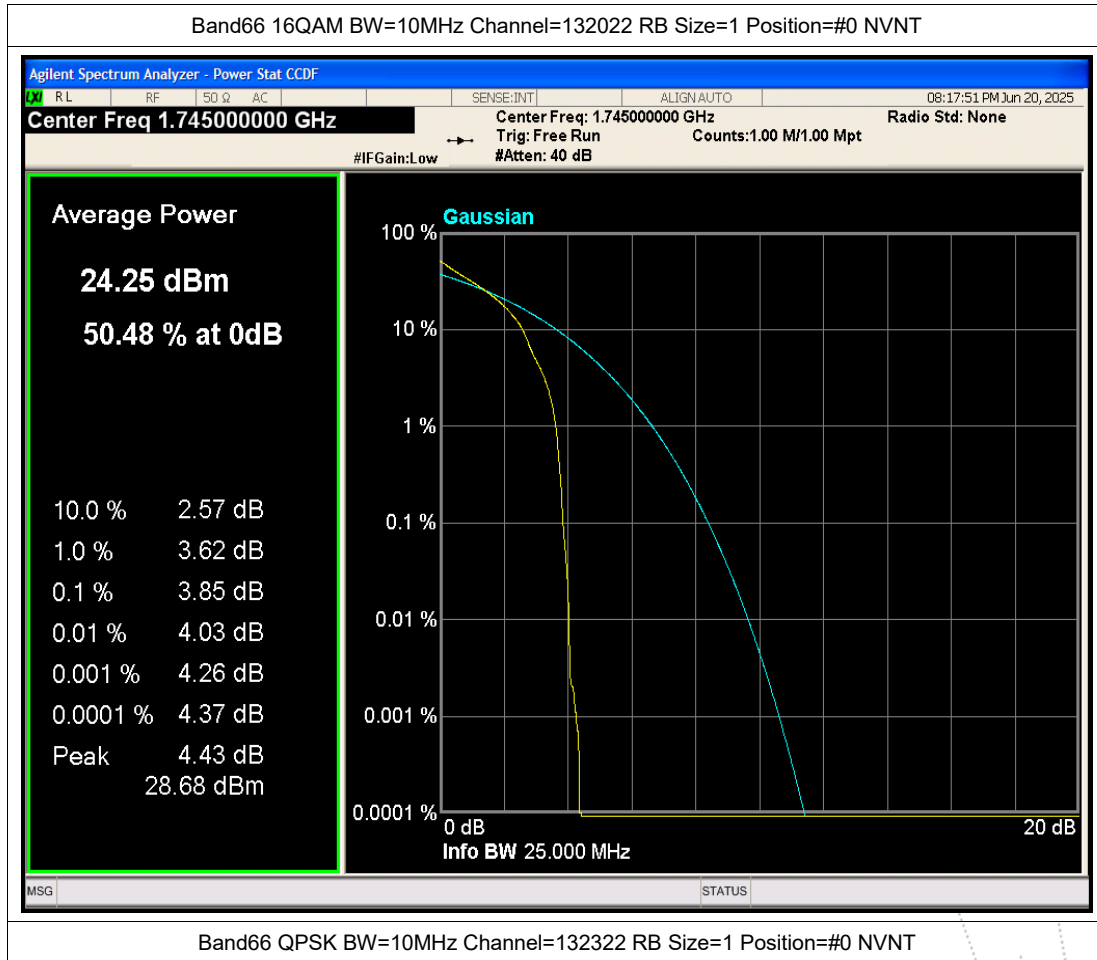


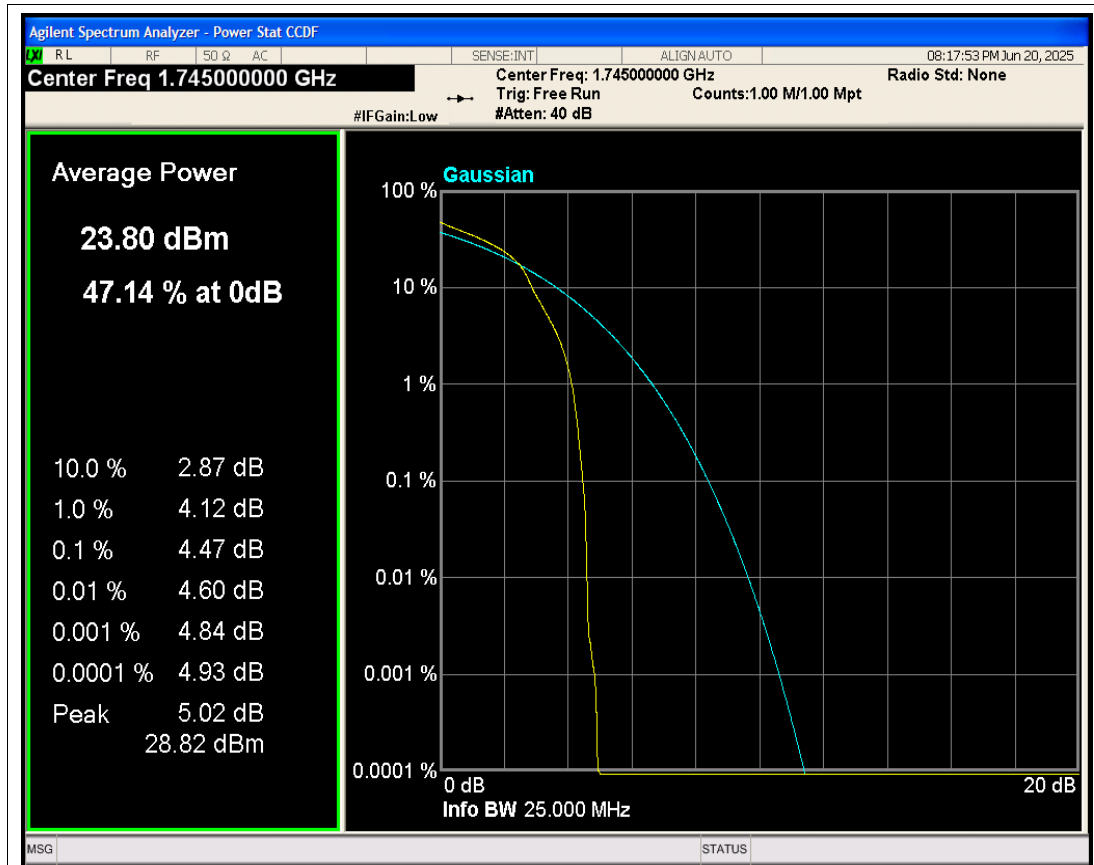




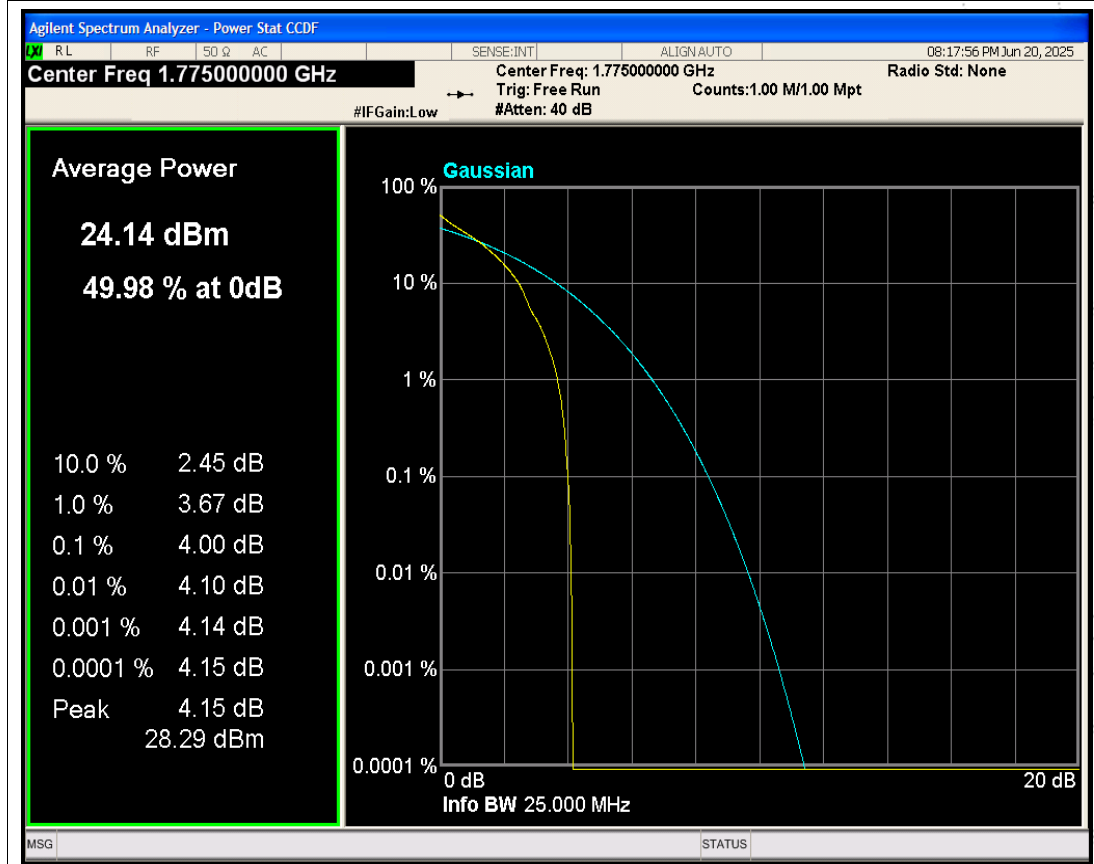
Band66 QPSK BW=10MHz Channel=132022 RB Size=1 Position=#0 NVNT

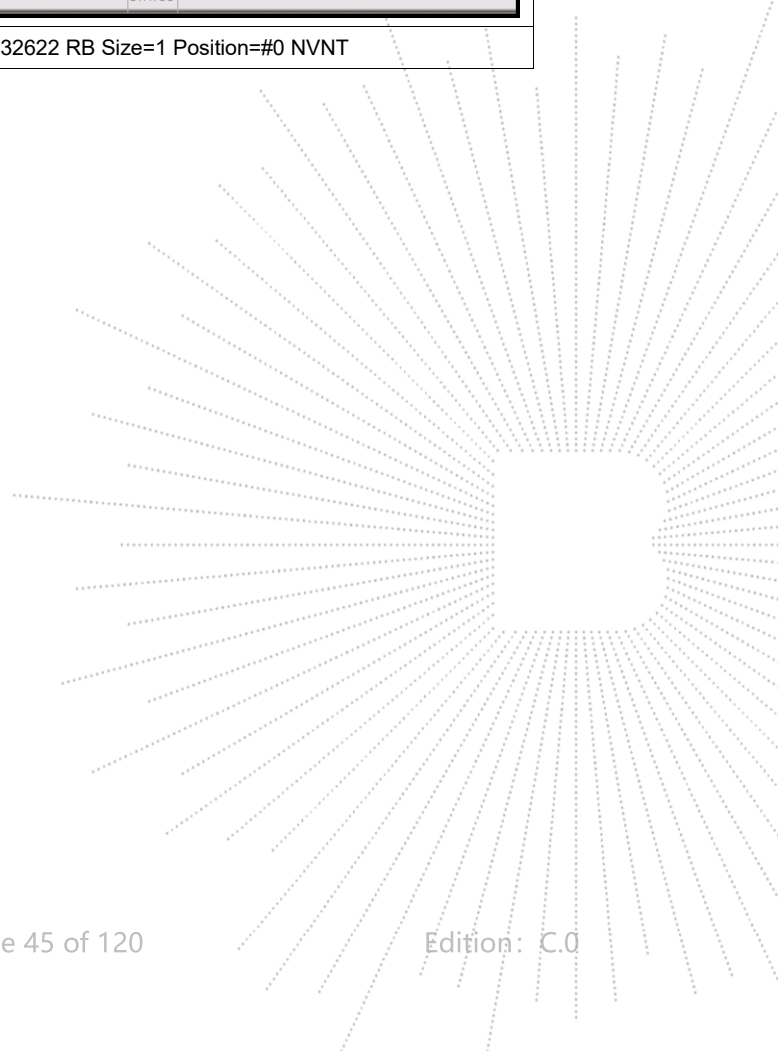


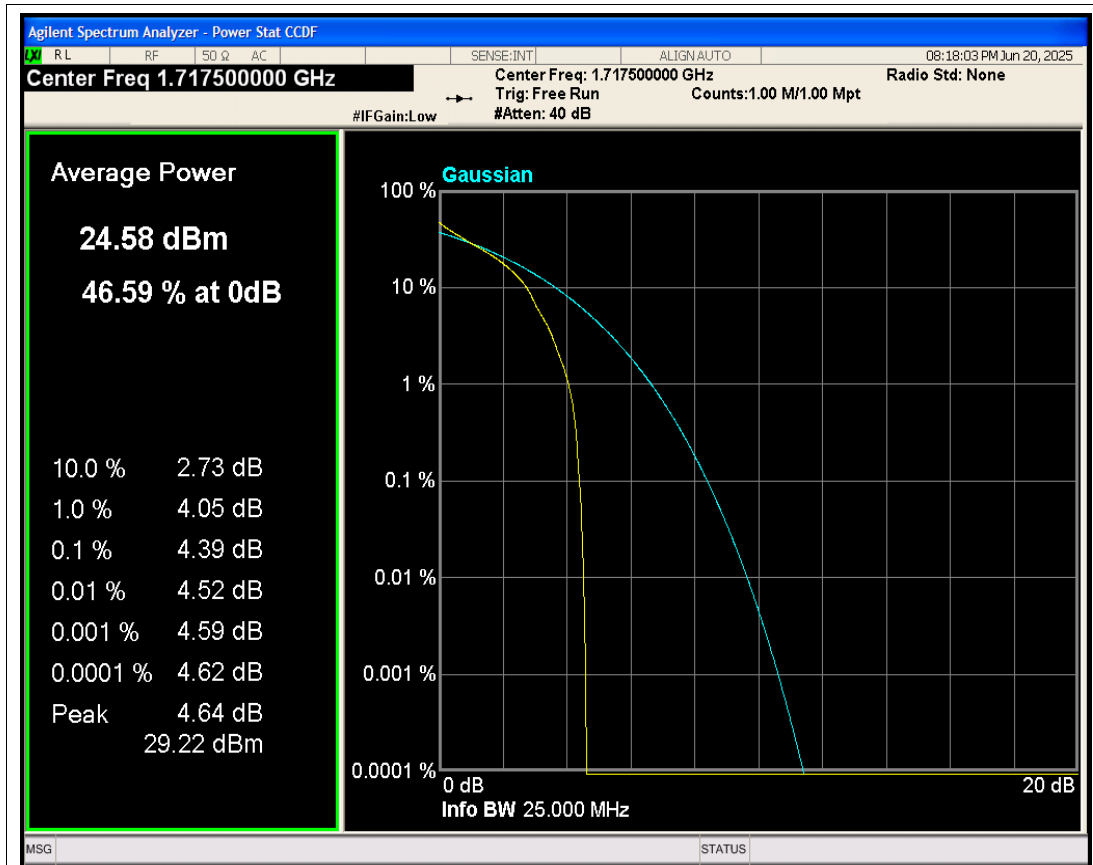




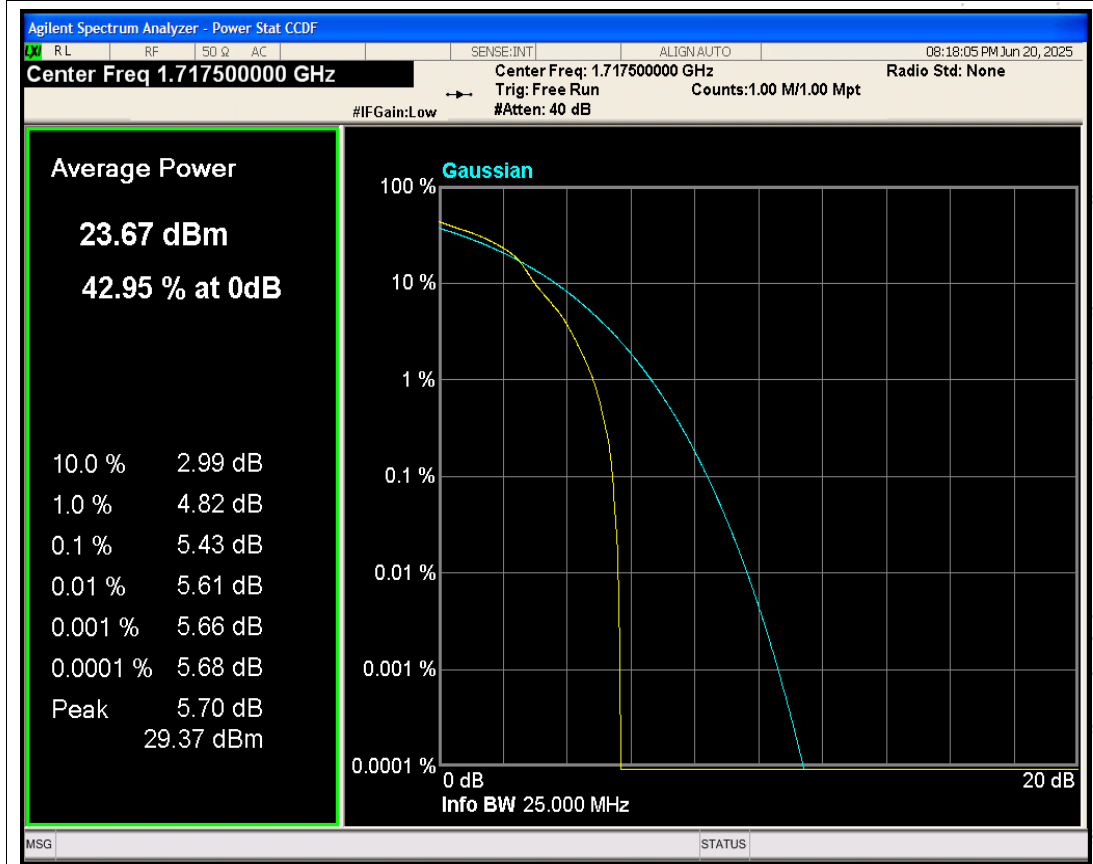
Band66 16QAM BW=10MHz Channel=132322 RB Size=1 Position=#0 NVNT

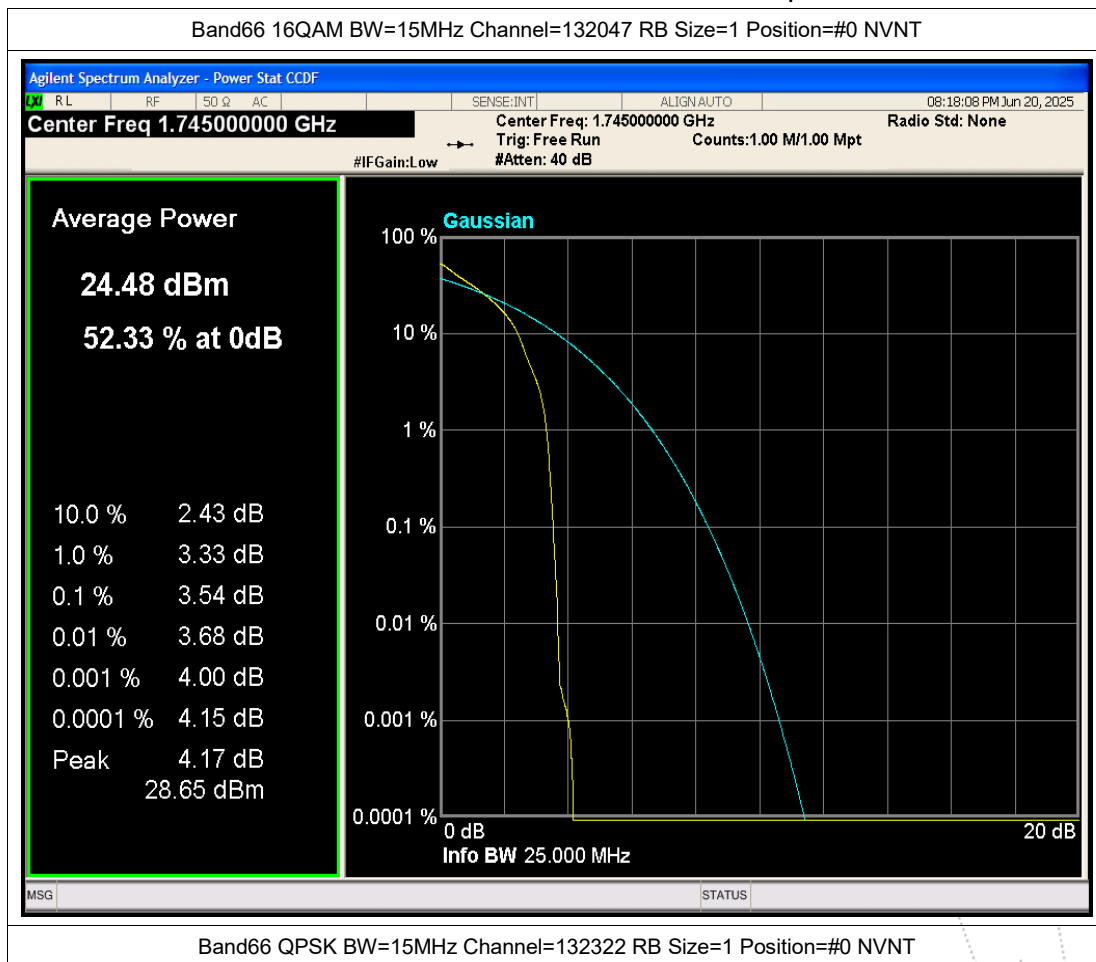


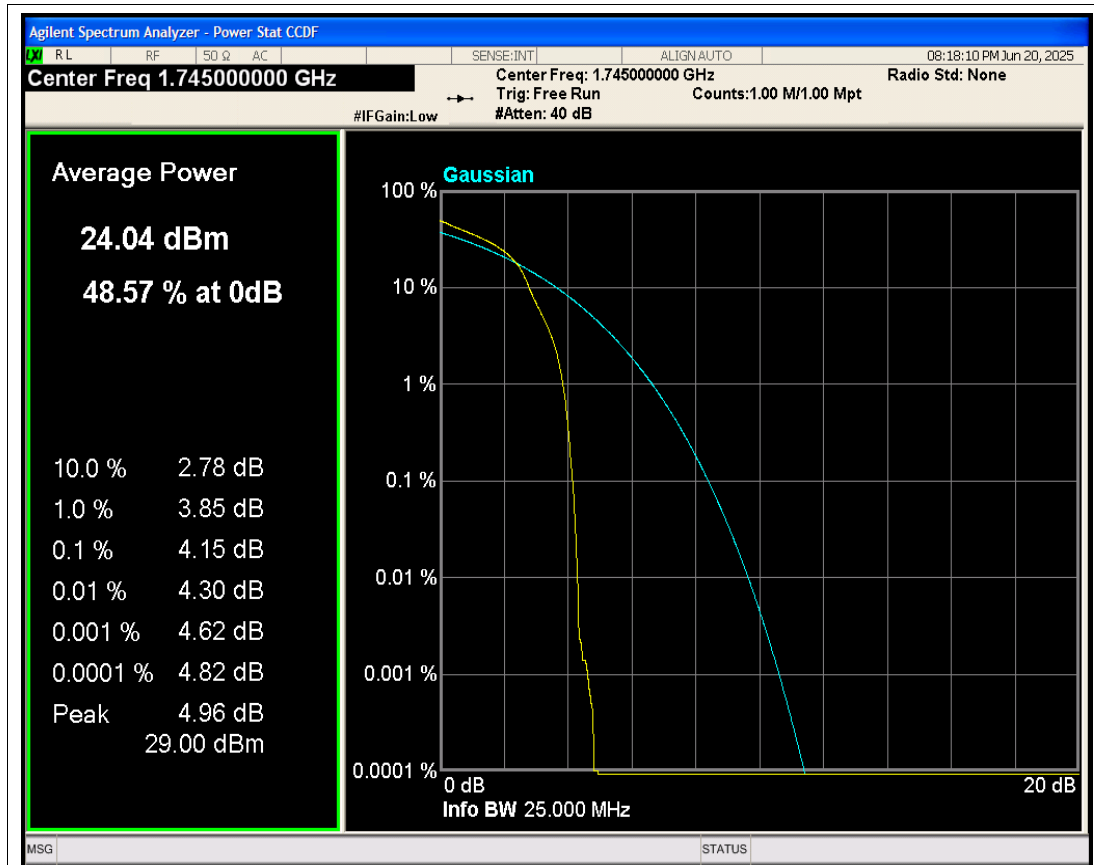




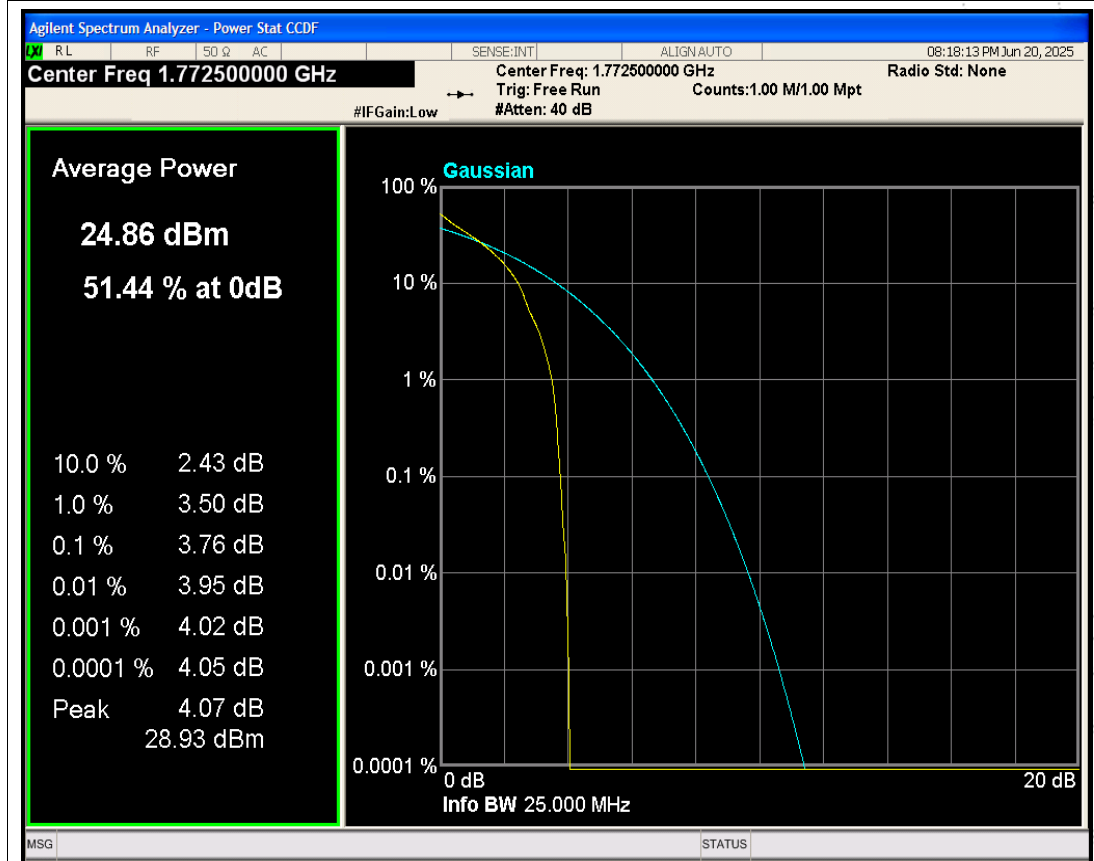
Band66 QPSK BW=15MHz Channel=132047 RB Size=1 Position=#0 NVNT

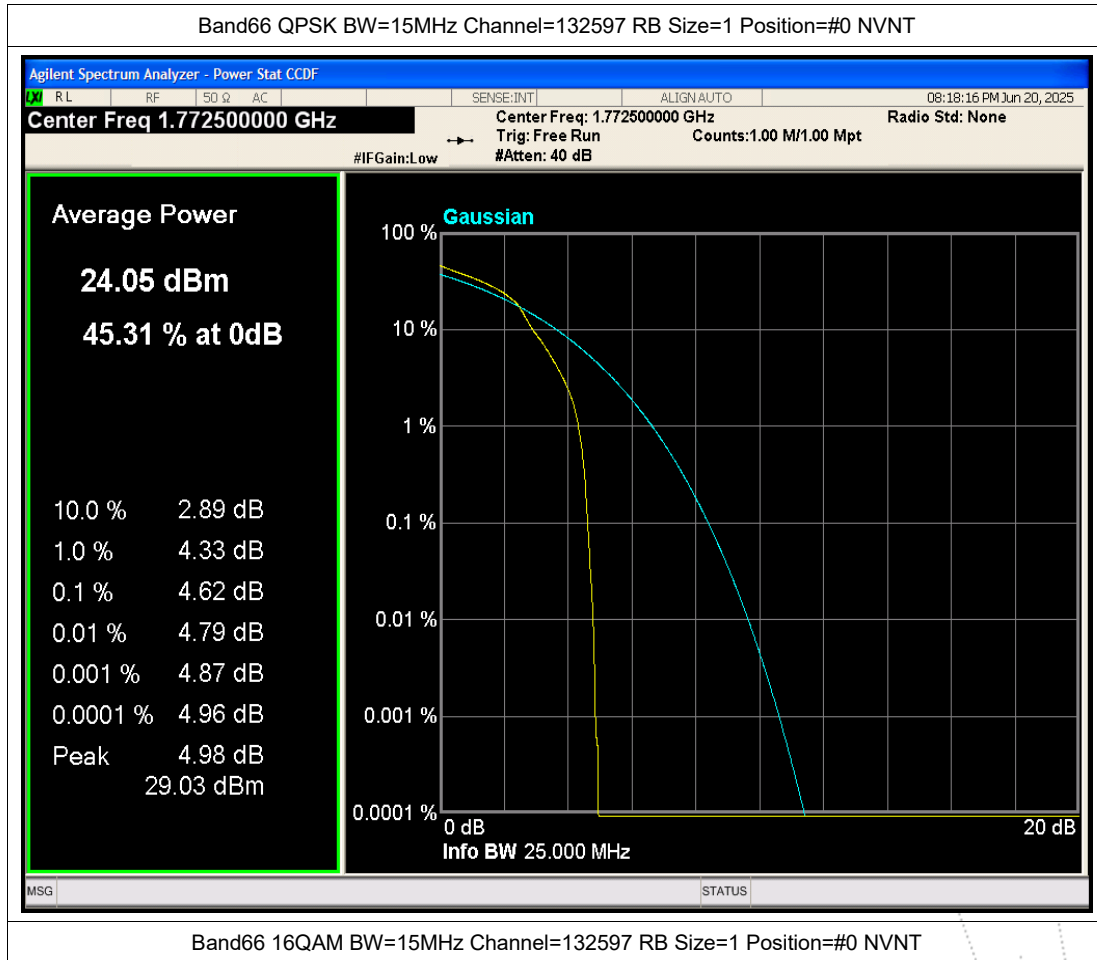


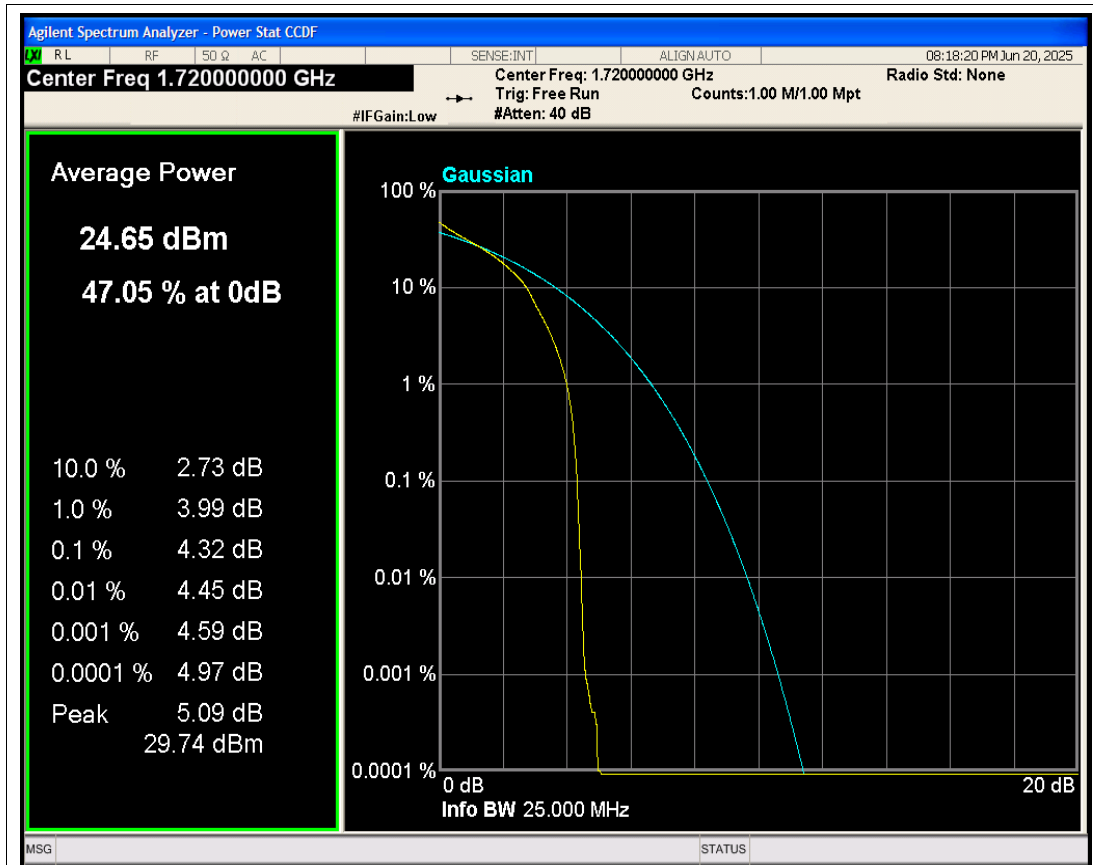




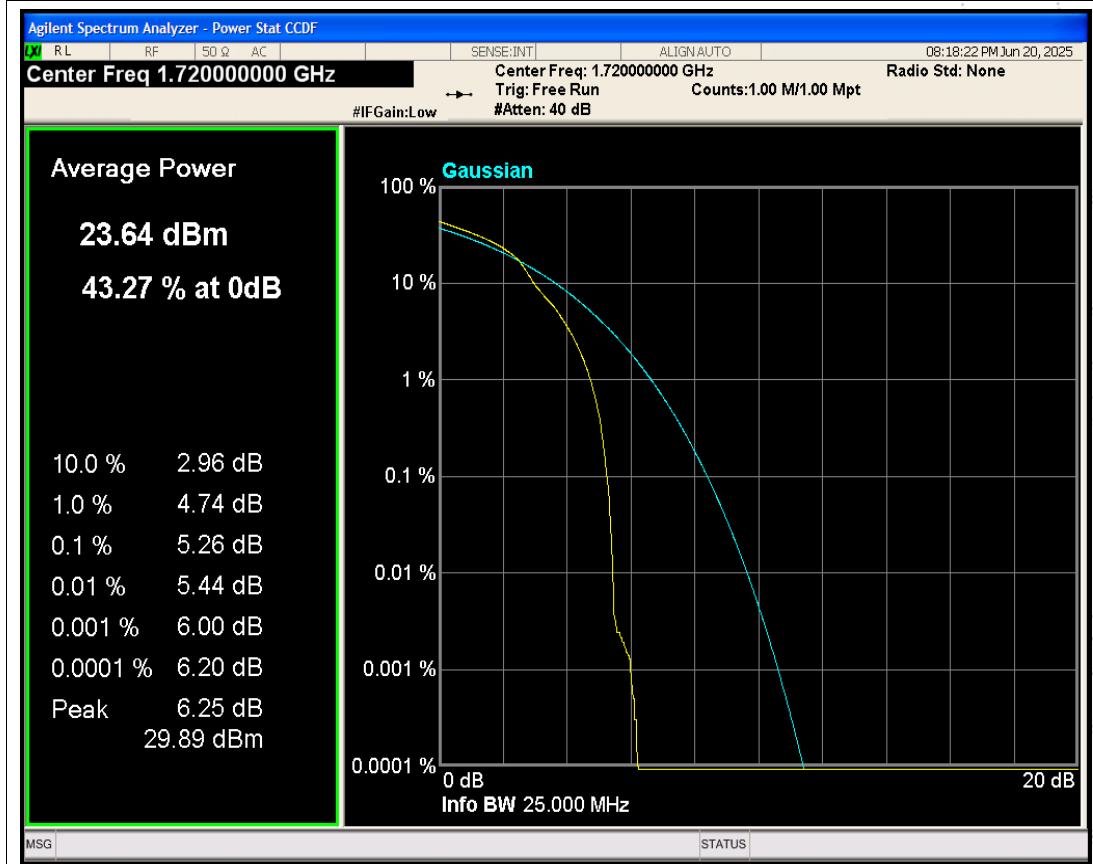
Band66 16QAM BW=15MHz Channel=132322 RB Size=1 Position=#0 NVNT

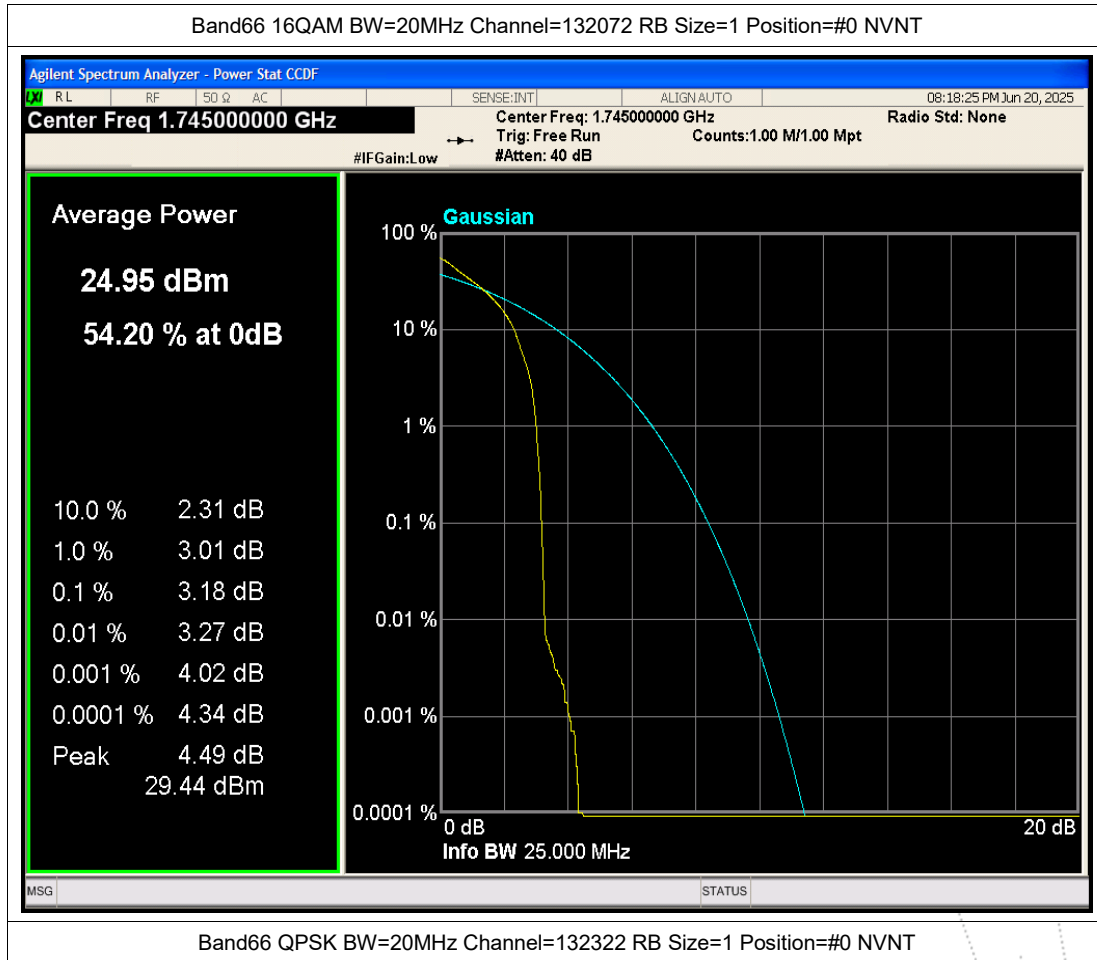


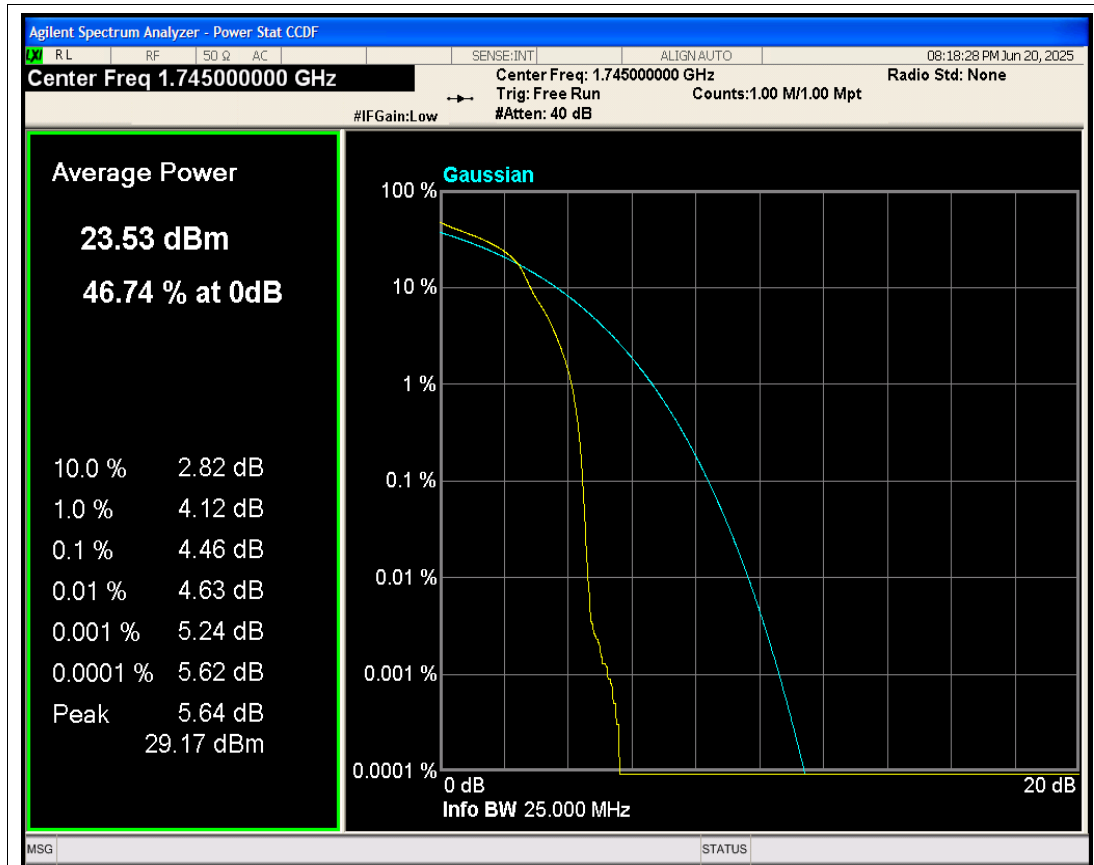




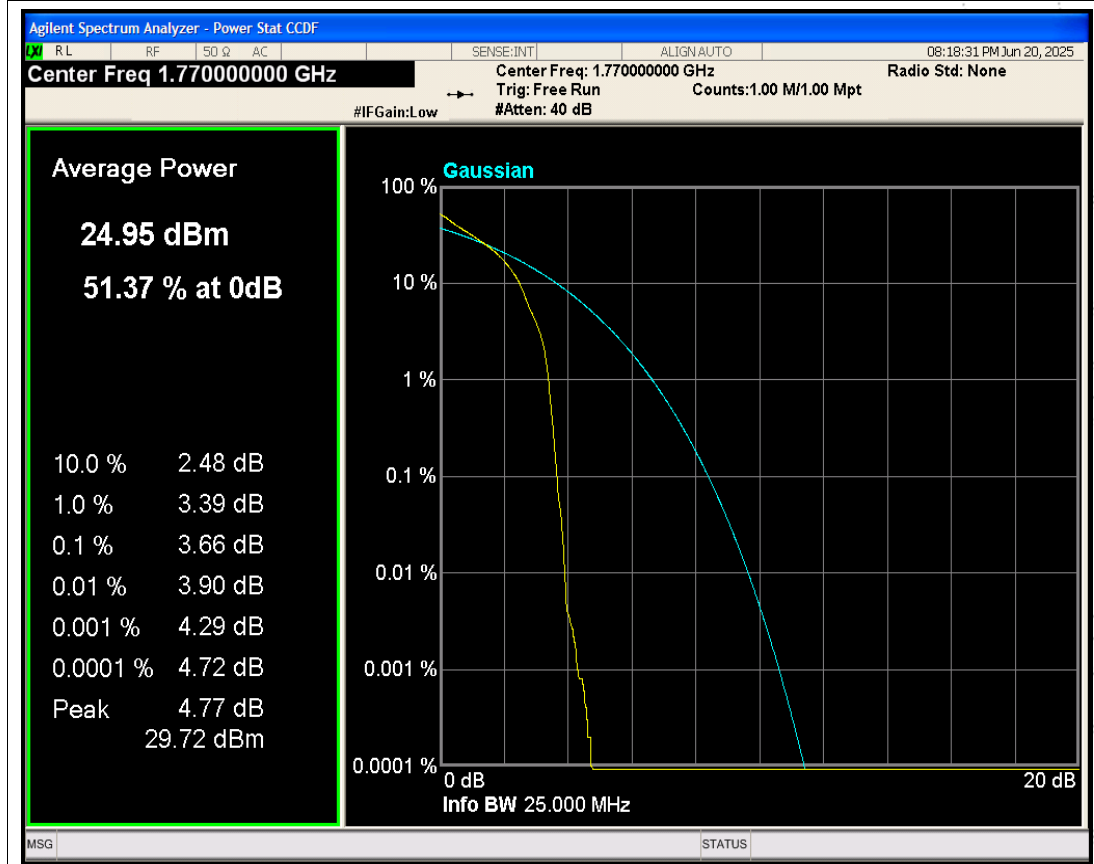
Band66 QPSK BW=20MHz Channel=132072 RB Size=1 Position=#0 NVNT

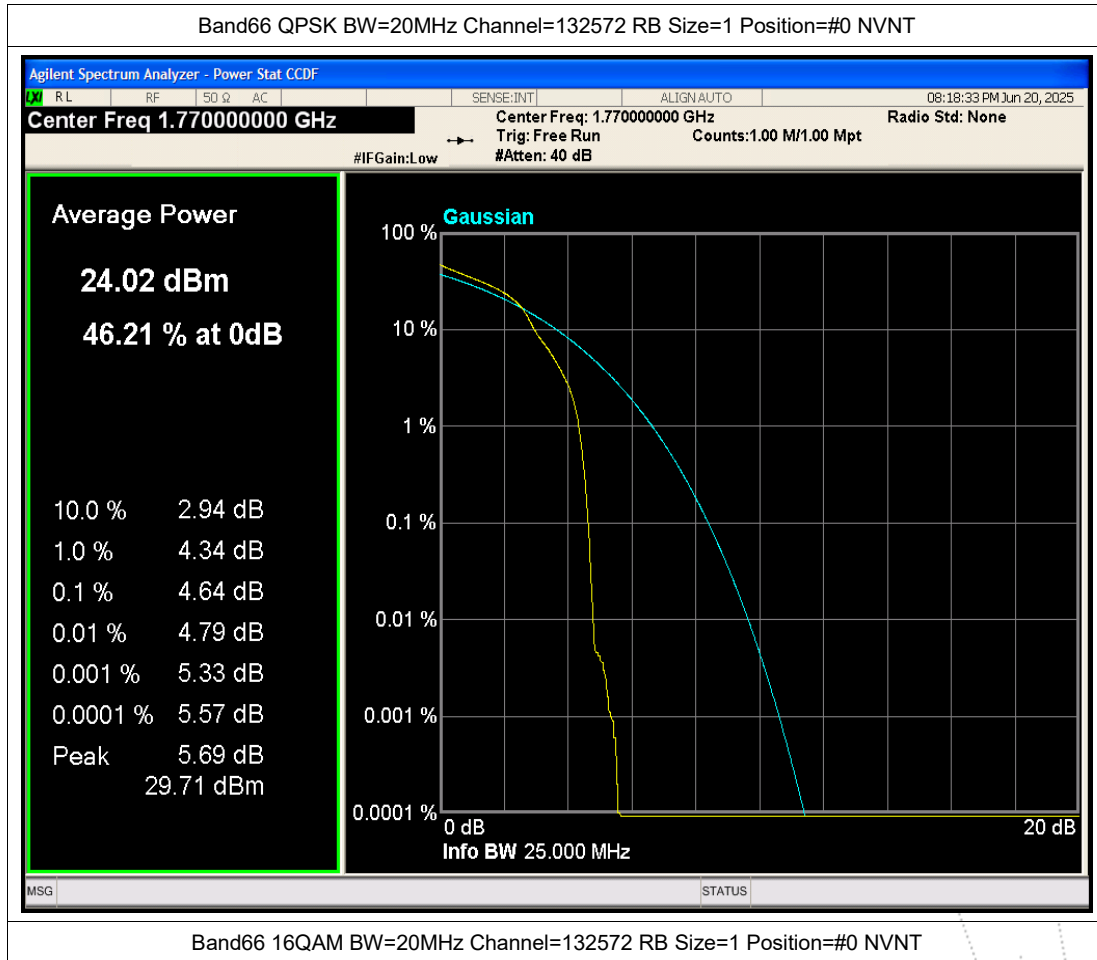






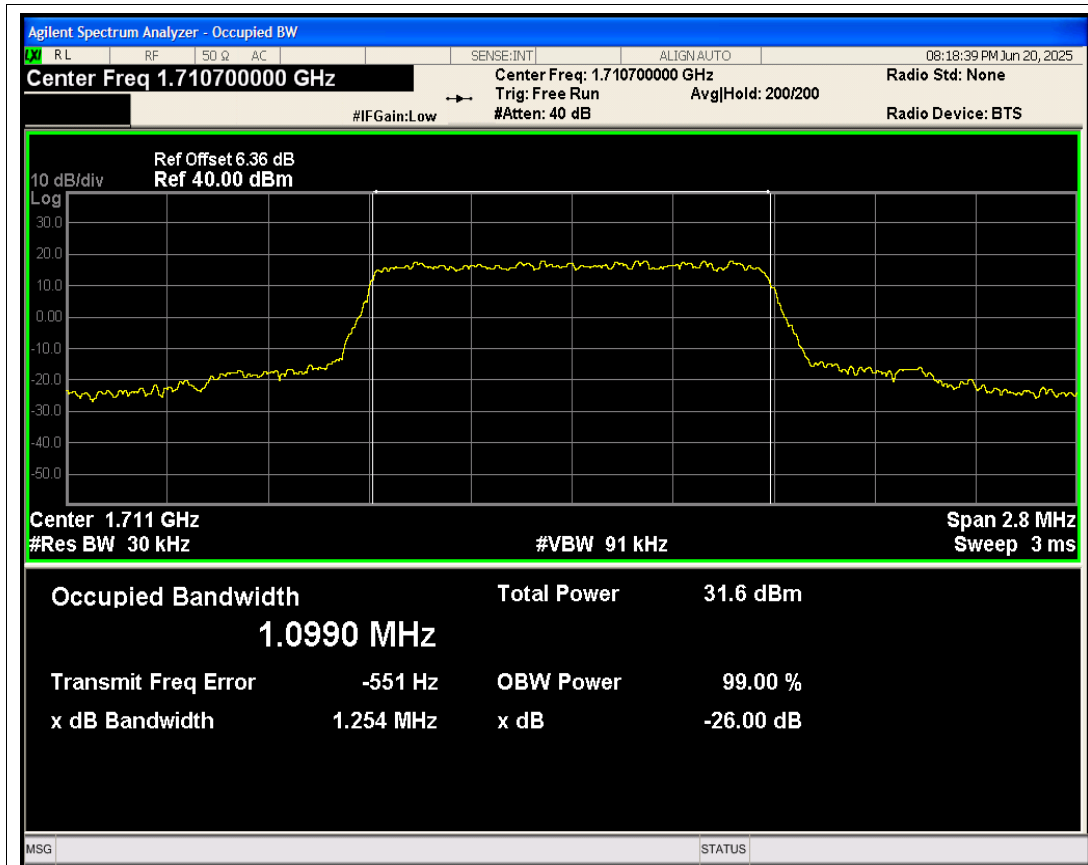
Band66 16QAM BW=20MHz Channel=132322 RB Size=1 Position=#0 NVNT



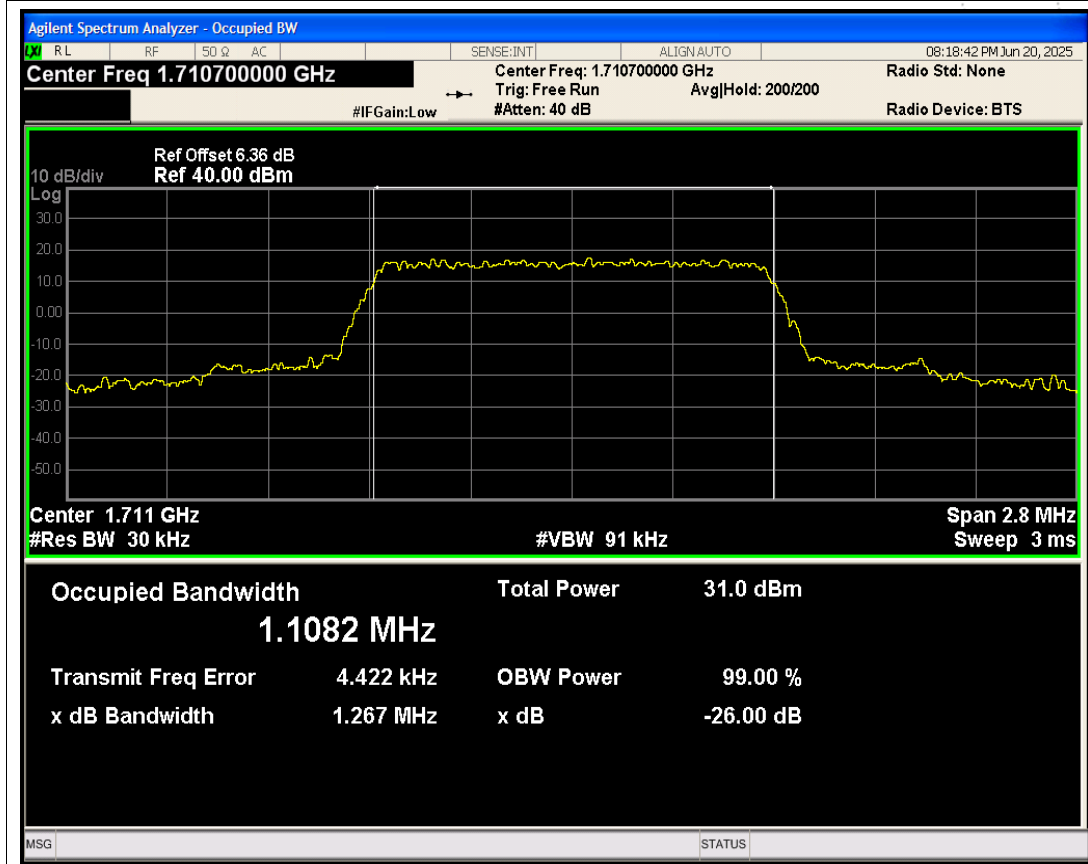


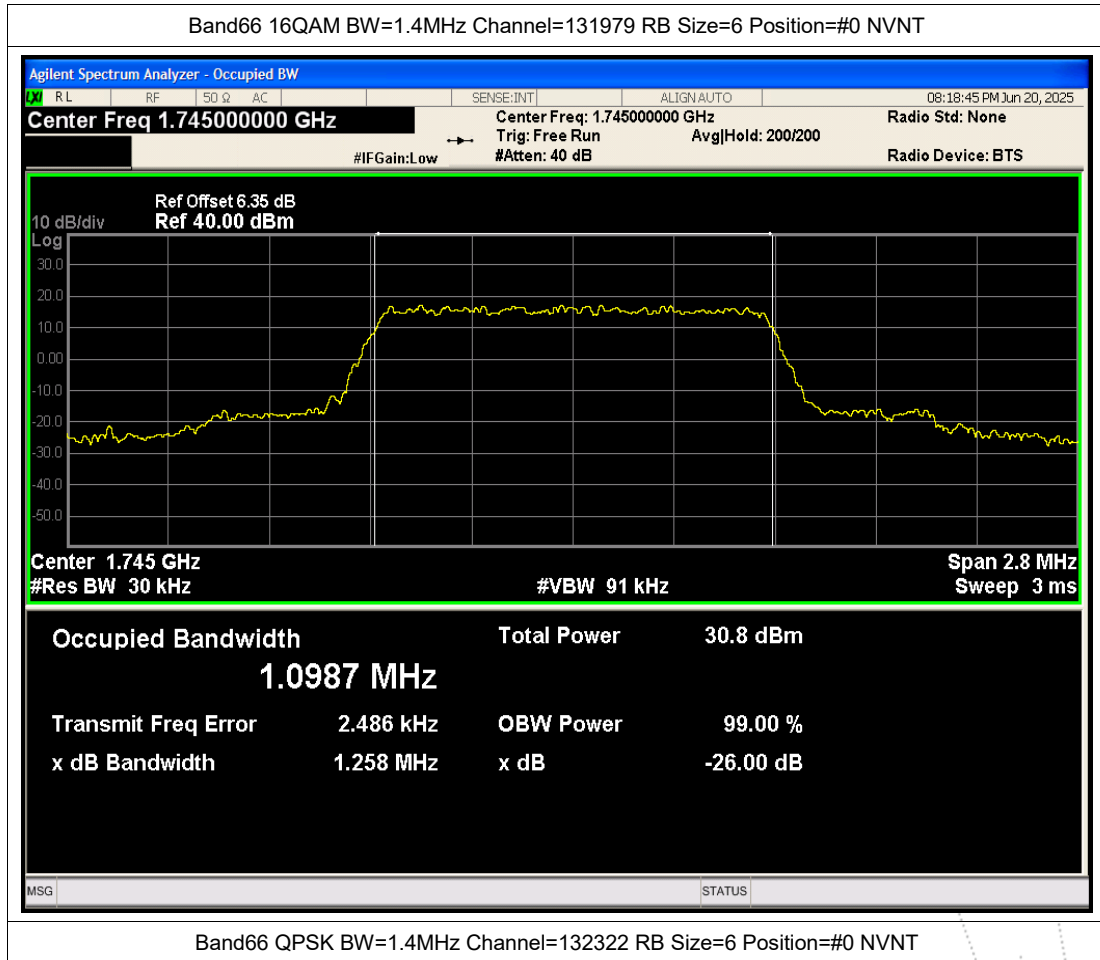
Appendix 4.Occupied bandwidth

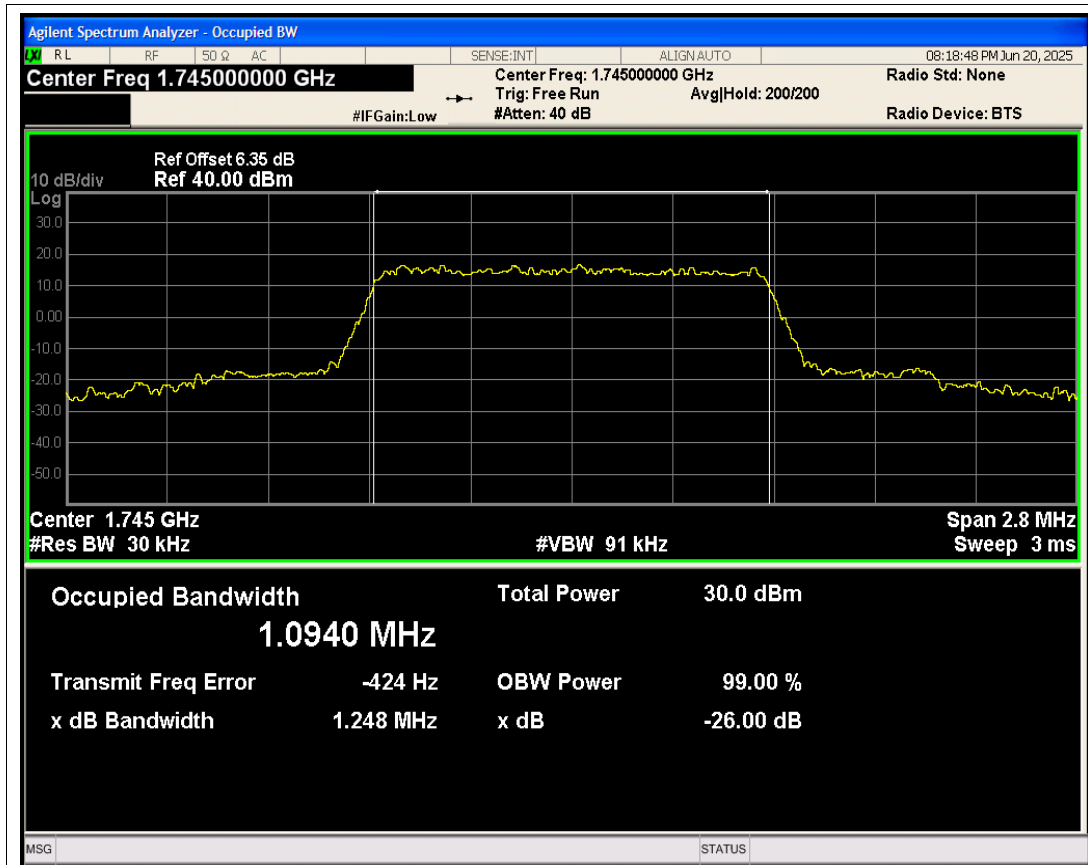
Condition	Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
NVNT	Band66	1.4	131979	6	#0	QPSK	1.099	1.254	PASS
NVNT	Band66	1.4	131979	6	#0	16QAM	1.108	1.267	PASS
NVNT	Band66	1.4	132322	6	#0	QPSK	1.099	1.258	PASS
NVNT	Band66	1.4	132322	6	#0	16QAM	1.094	1.248	PASS
NVNT	Band66	1.4	132665	6	#0	QPSK	2.777	2.800	PASS
NVNT	Band66	1.4	132665	6	#0	16QAM	2.774	2.800	PASS
NVNT	Band66	3	131987	15	#0	QPSK	2.704	3.017	PASS
NVNT	Band66	3	131987	15	#0	16QAM	2.725	3.023	PASS
NVNT	Band66	3	132322	15	#0	QPSK	2.719	3.035	PASS
NVNT	Band66	3	132322	15	#0	16QAM	2.706	3.040	PASS
NVNT	Band66	3	132657	15	#0	QPSK	2.708	3.053	PASS
NVNT	Band66	3	132657	15	#0	16QAM	2.712	3.074	PASS
NVNT	Band66	5	131997	25	#0	QPSK	4.517	4.978	PASS
NVNT	Band66	5	131997	25	#0	16QAM	4.521	4.952	PASS
NVNT	Band66	5	132322	25	#0	QPSK	4.523	5.008	PASS
NVNT	Band66	5	132322	25	#0	16QAM	4.531	4.972	PASS
NVNT	Band66	5	132647	25	#0	QPSK	4.517	4.970	PASS
NVNT	Band66	5	132647	25	#0	16QAM	4.521	4.995	PASS
NVNT	Band66	10	132022	50	#0	QPSK	8.975	9.751	PASS
NVNT	Band66	10	132022	50	#0	16QAM	8.951	9.772	PASS
NVNT	Band66	10	132322	50	#0	QPSK	9.007	9.845	PASS
NVNT	Band66	10	132322	50	#0	16QAM	9.026	9.905	PASS
NVNT	Band66	10	132622	50	#0	QPSK	8.989	9.839	PASS
NVNT	Band66	10	132622	50	#0	16QAM	8.991	9.869	PASS
NVNT	Band66	15	132047	75	#0	QPSK	13.466	14.903	PASS
NVNT	Band66	15	132047	75	#0	16QAM	13.448	14.746	PASS
NVNT	Band66	15	132322	75	#0	QPSK	13.490	14.935	PASS
NVNT	Band66	15	132322	75	#0	16QAM	13.520	14.942	PASS
NVNT	Band66	15	132597	75	#0	QPSK	13.446	14.699	PASS
NVNT	Band66	15	132597	75	#0	16QAM	13.456	14.800	PASS
NVNT	Band66	20	132072	100	#0	QPSK	17.995	19.572	PASS
NVNT	Band66	20	132072	100	#0	16QAM	17.973	19.658	PASS
NVNT	Band66	20	132322	100	#0	QPSK	18.081	19.648	PASS
NVNT	Band66	20	132322	100	#0	16QAM	18.104	19.690	PASS
NVNT	Band66	20	132572	100	#0	QPSK	17.988	19.914	PASS
NVNT	Band66	20	132572	100	#0	16QAM	17.974	19.678	PASS



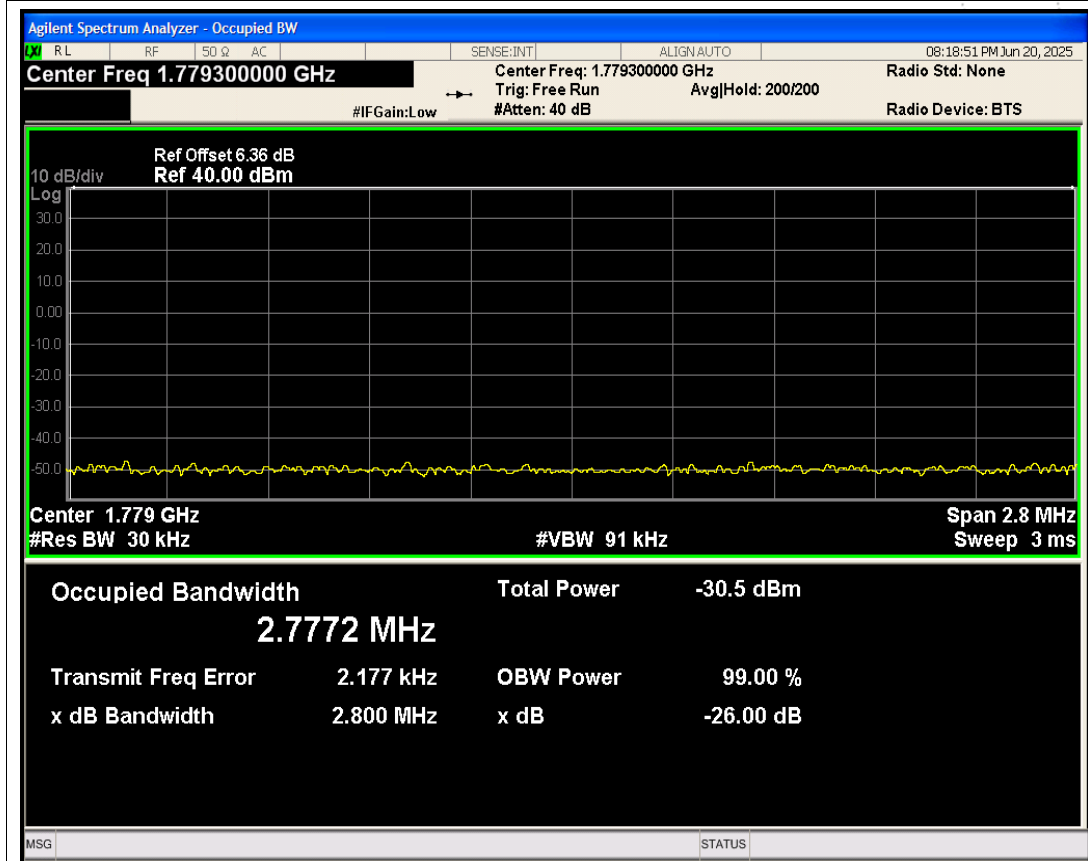
Band66 QPSK BW=1.4MHz Channel=131979 RB Size=6 Position=#0 NVNT

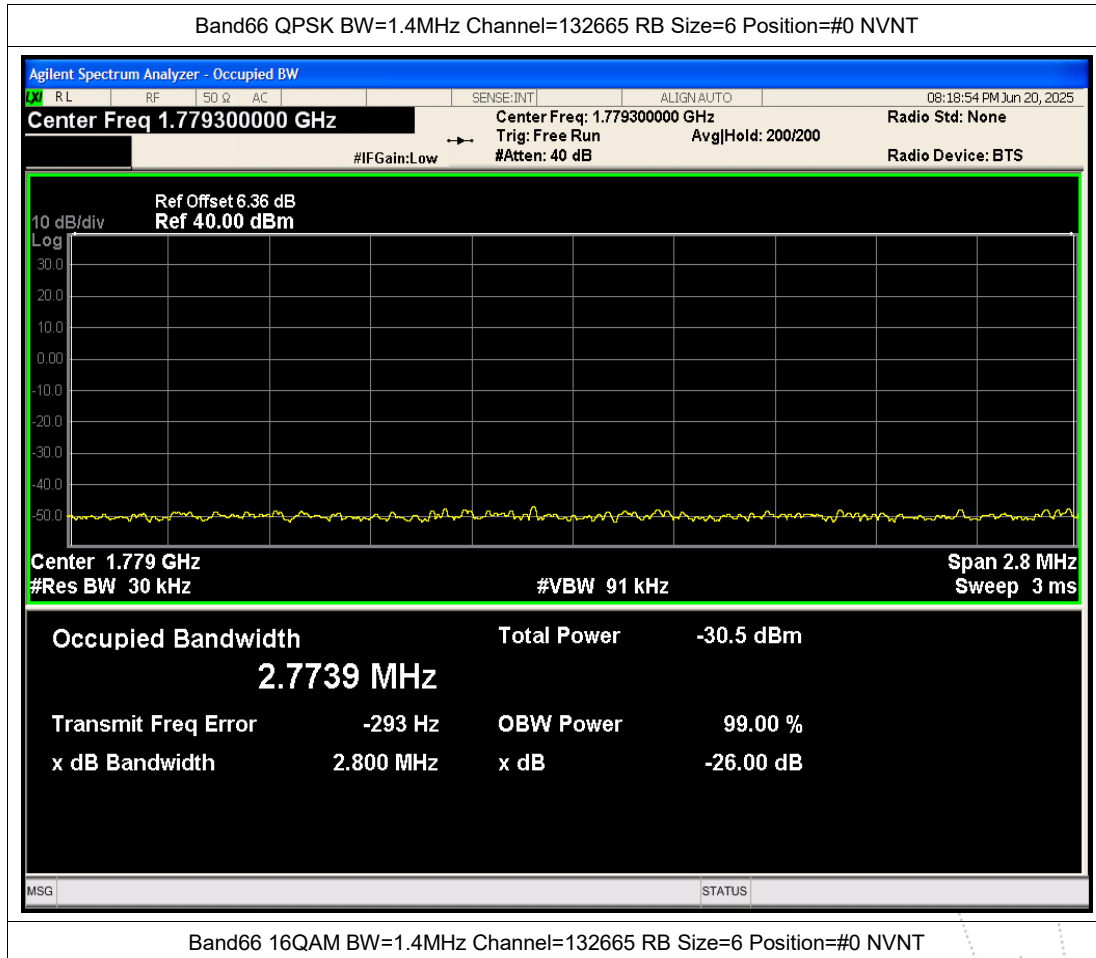


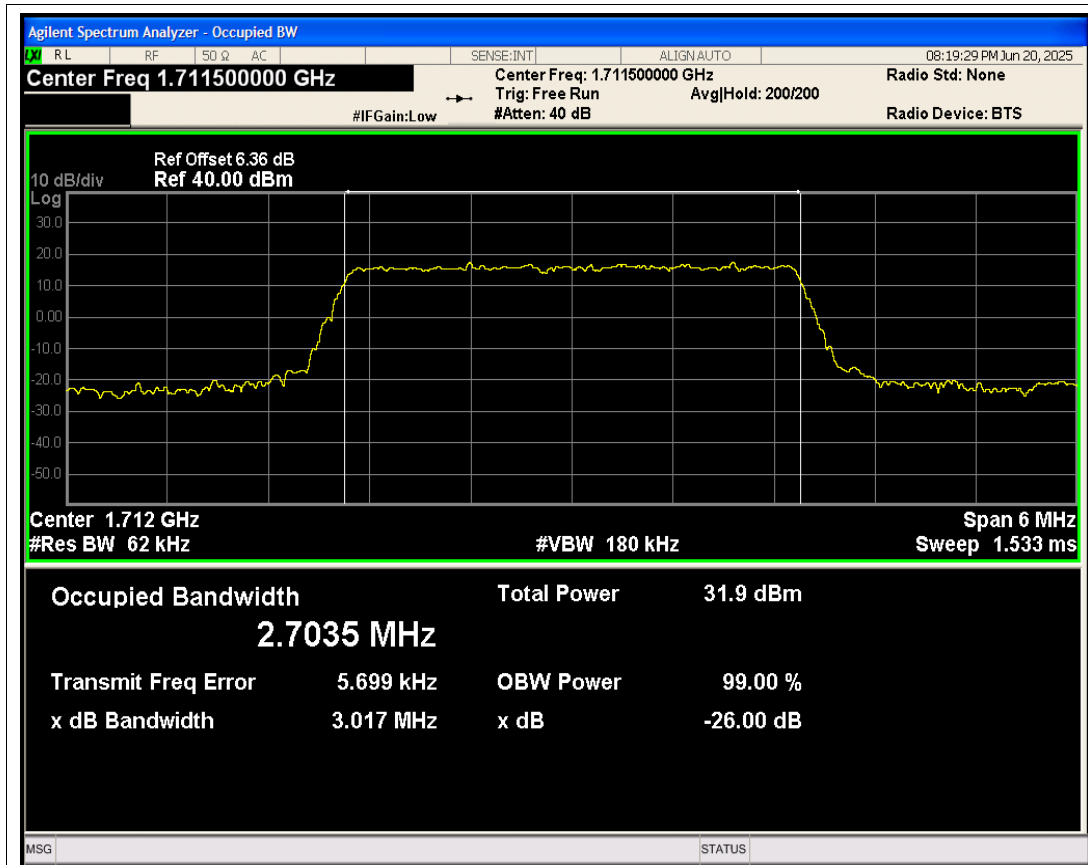




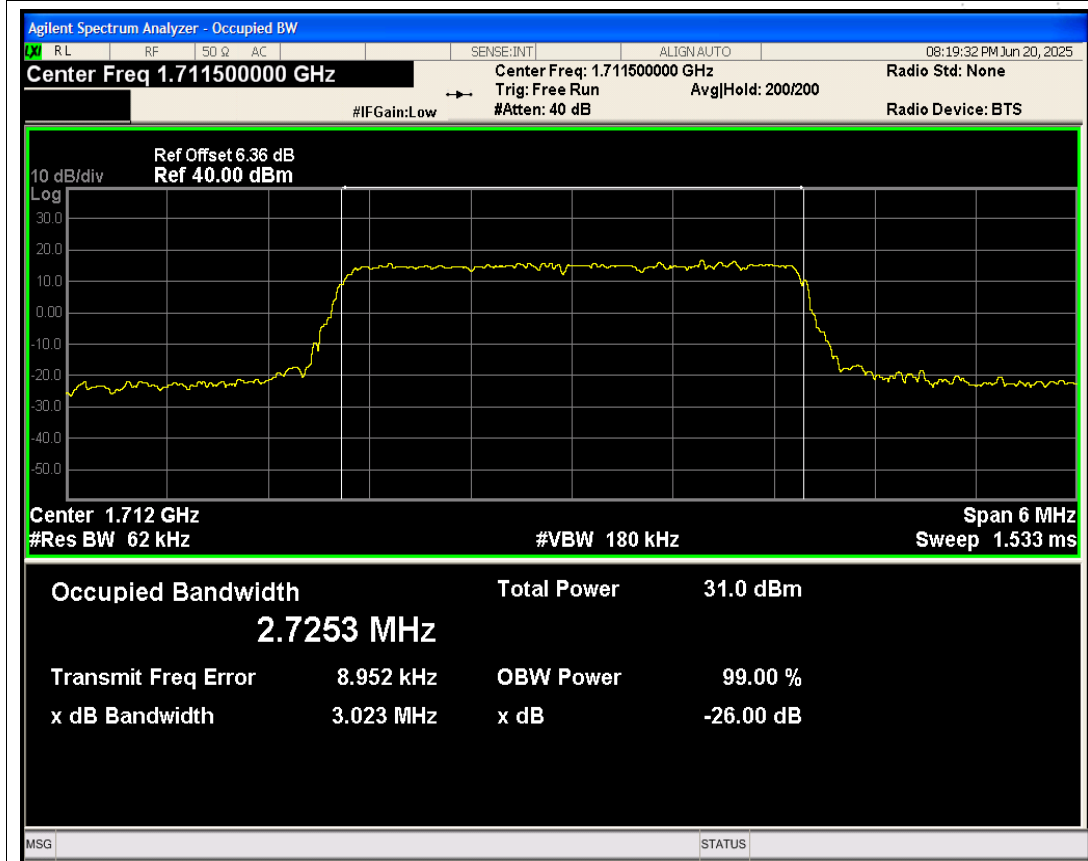
Band66 16QAM BW=1.4MHz Channel=132322 RB Size=6 Position=#0 NVNT

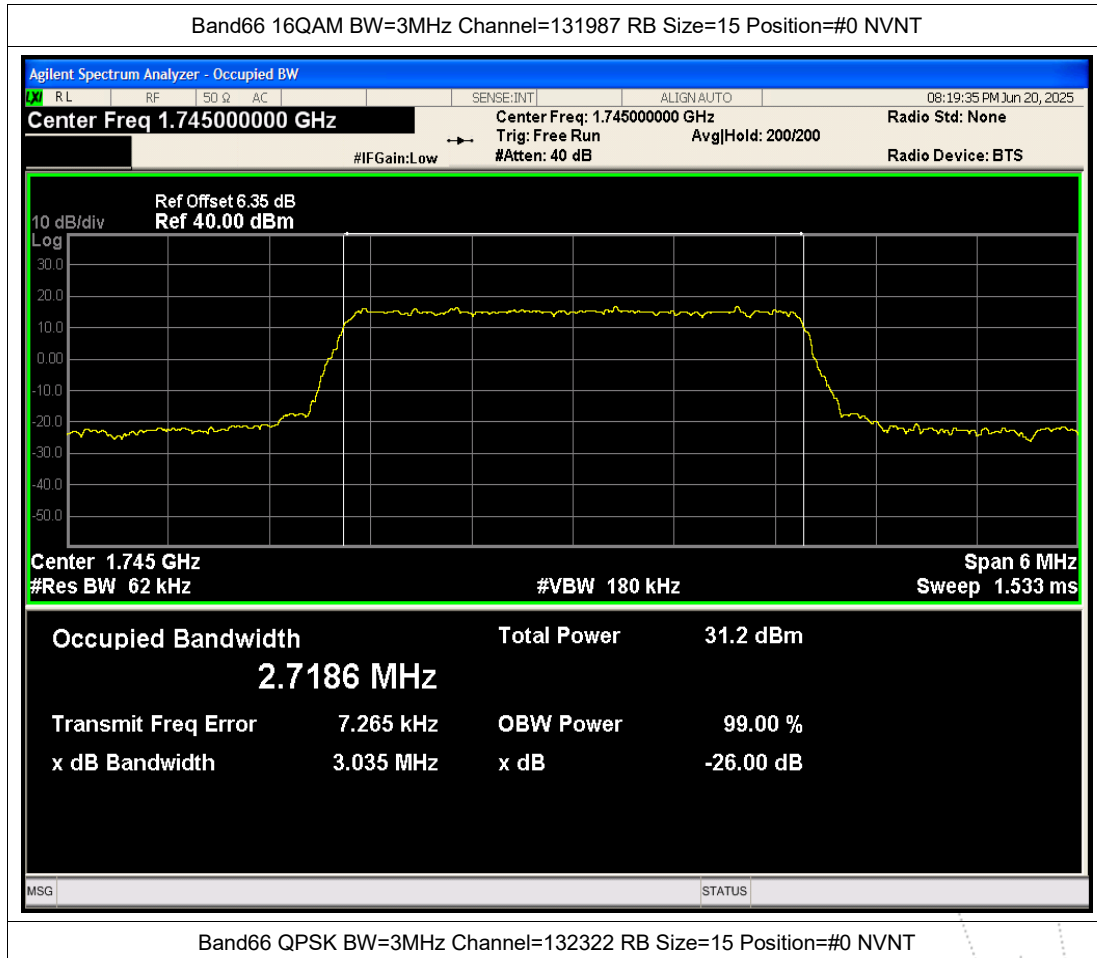


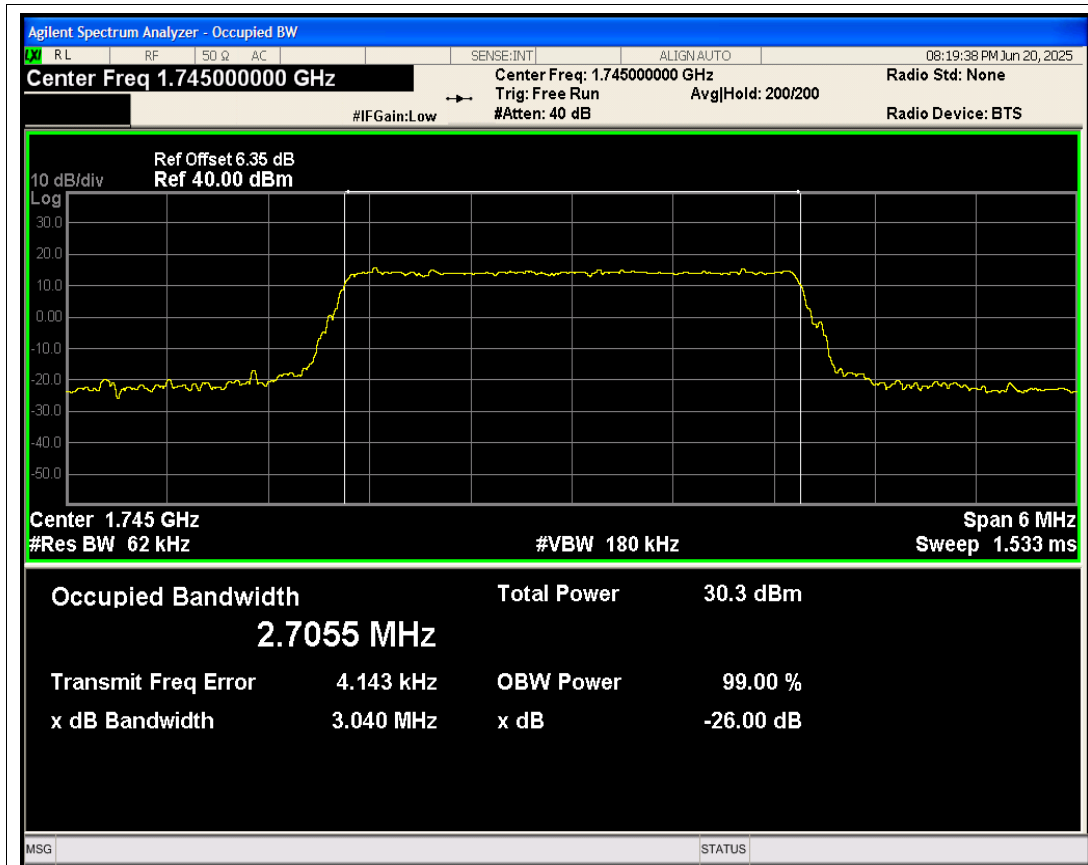




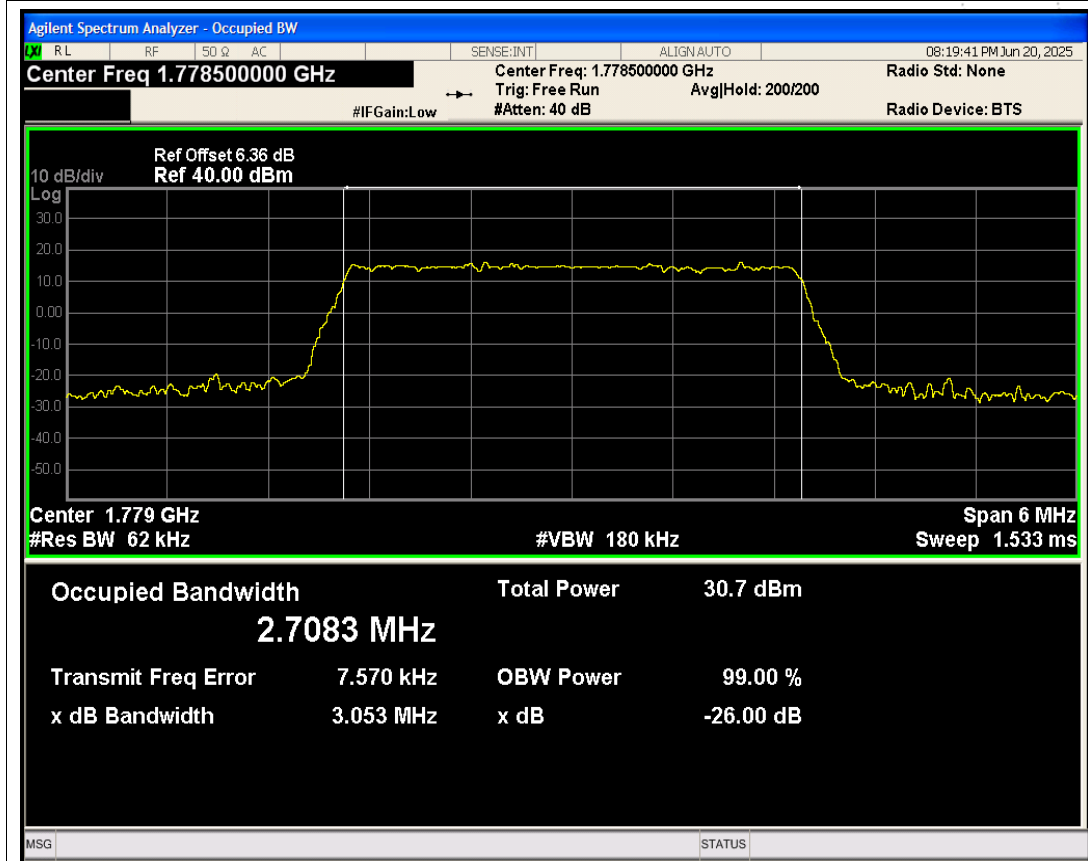
Band66 QPSK BW=3MHz Channel=131987 RB Size=15 Position=#0 NVNT

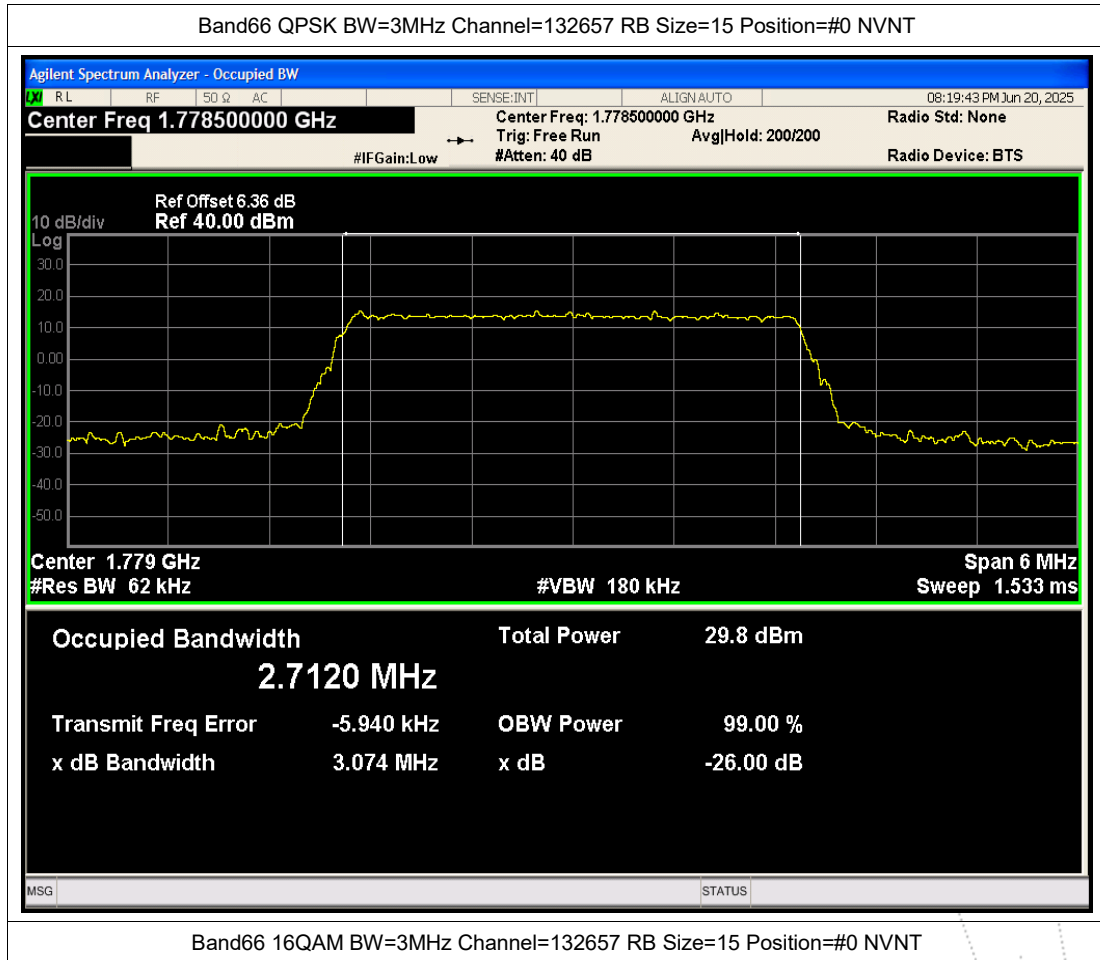


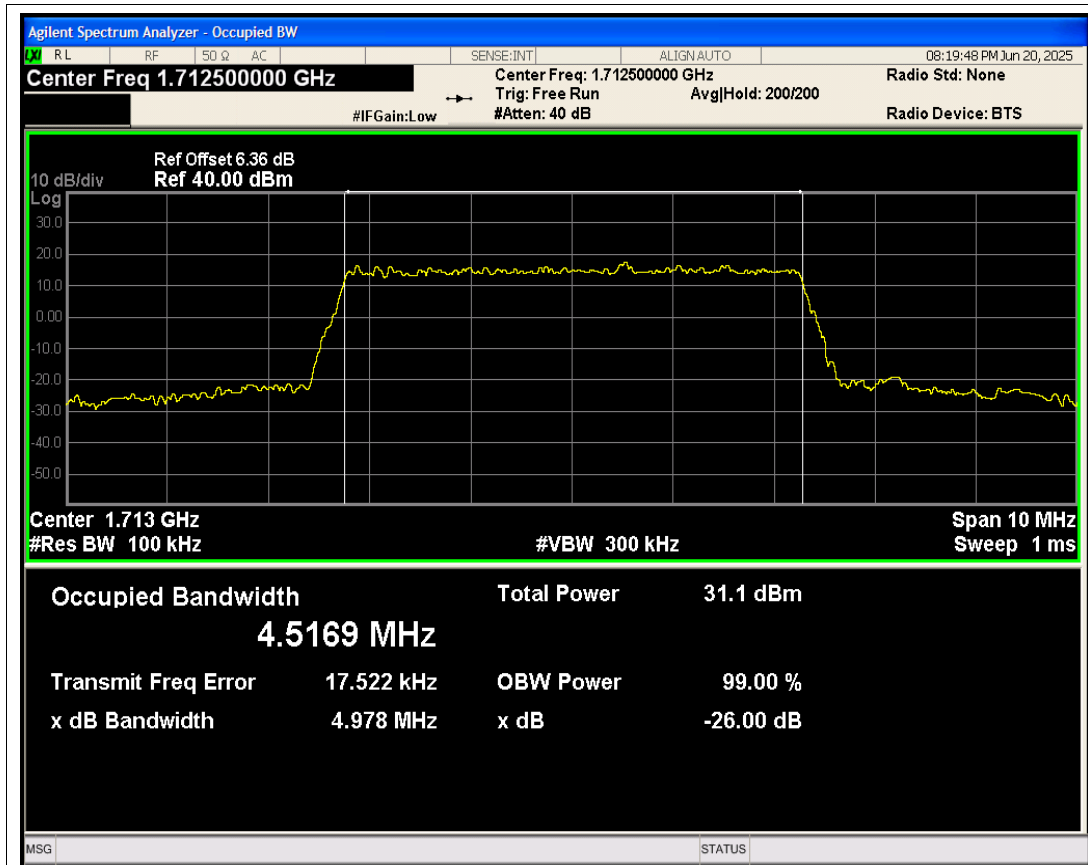




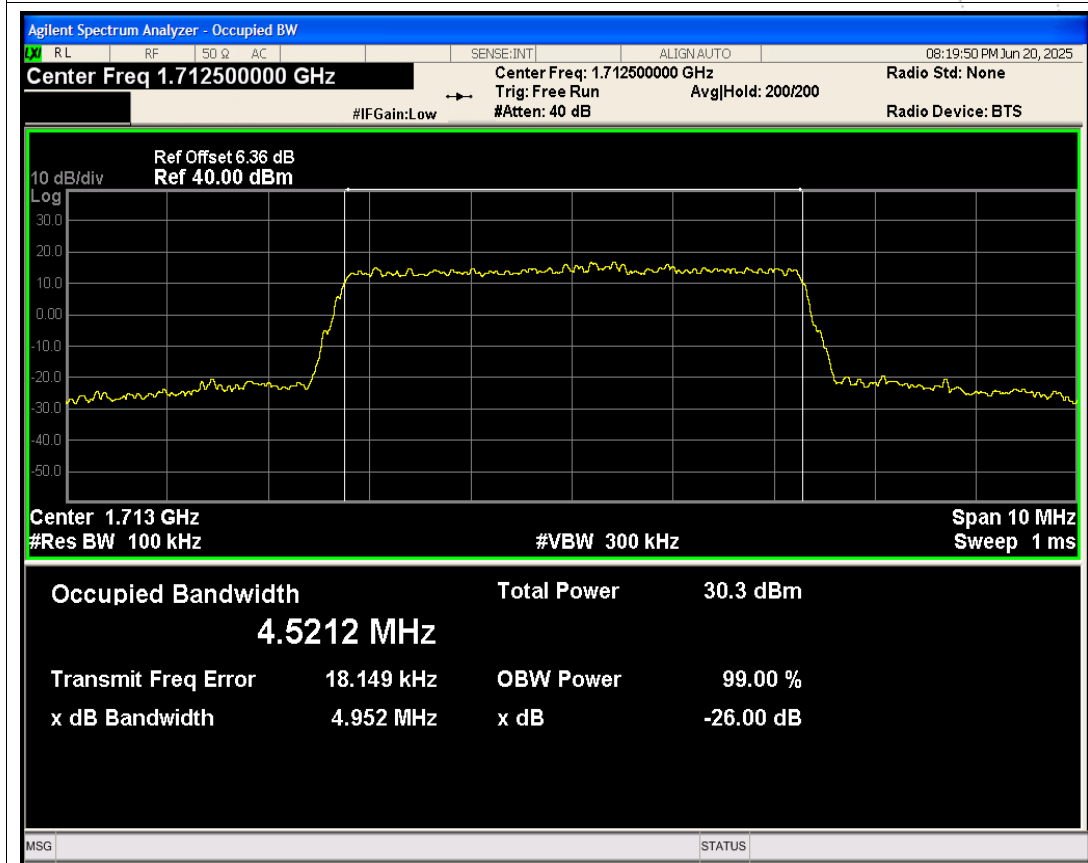
Band66 16QAM BW=3MHz Channel=132322 RB Size=15 Position=#0 NVNT

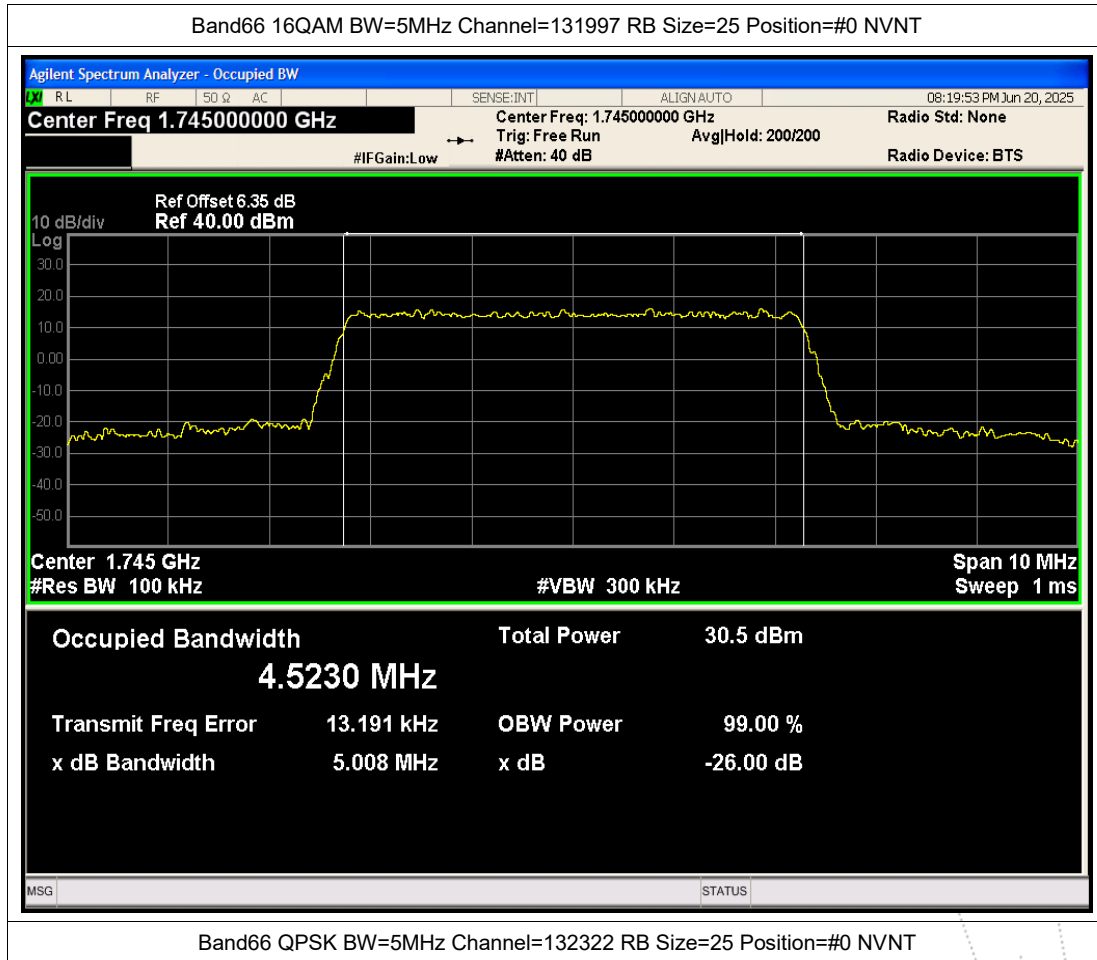


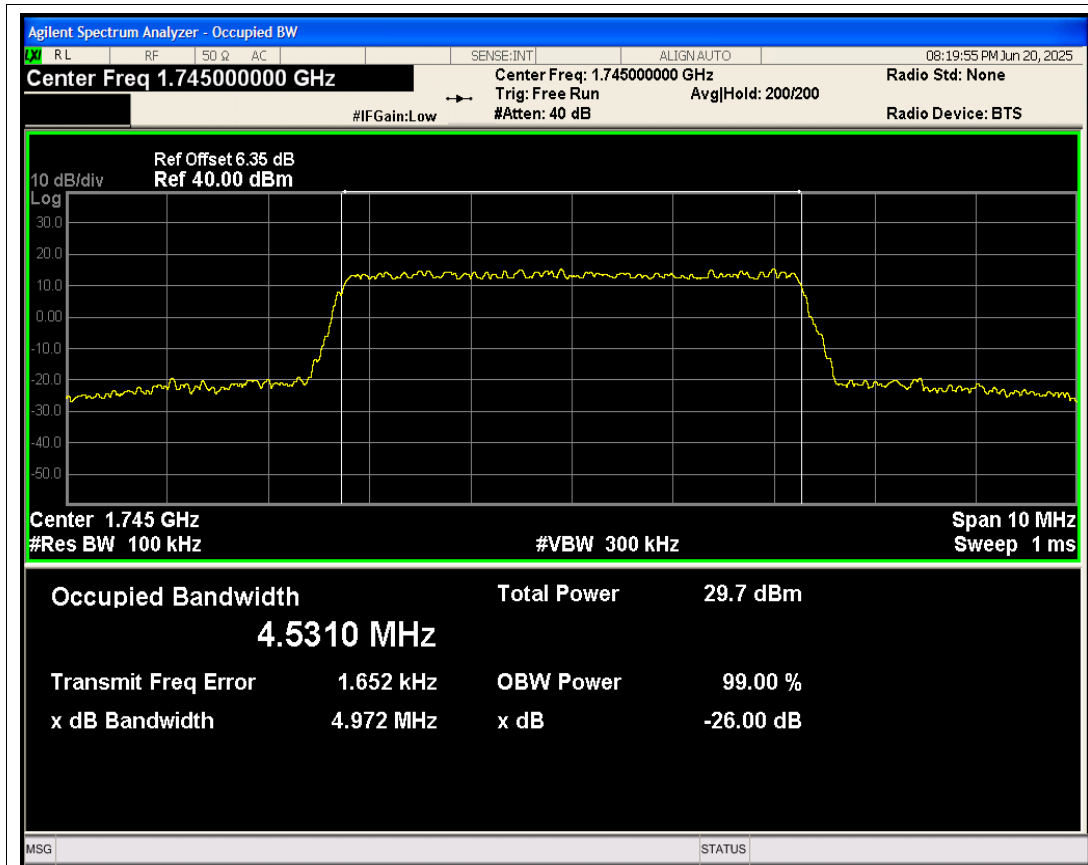




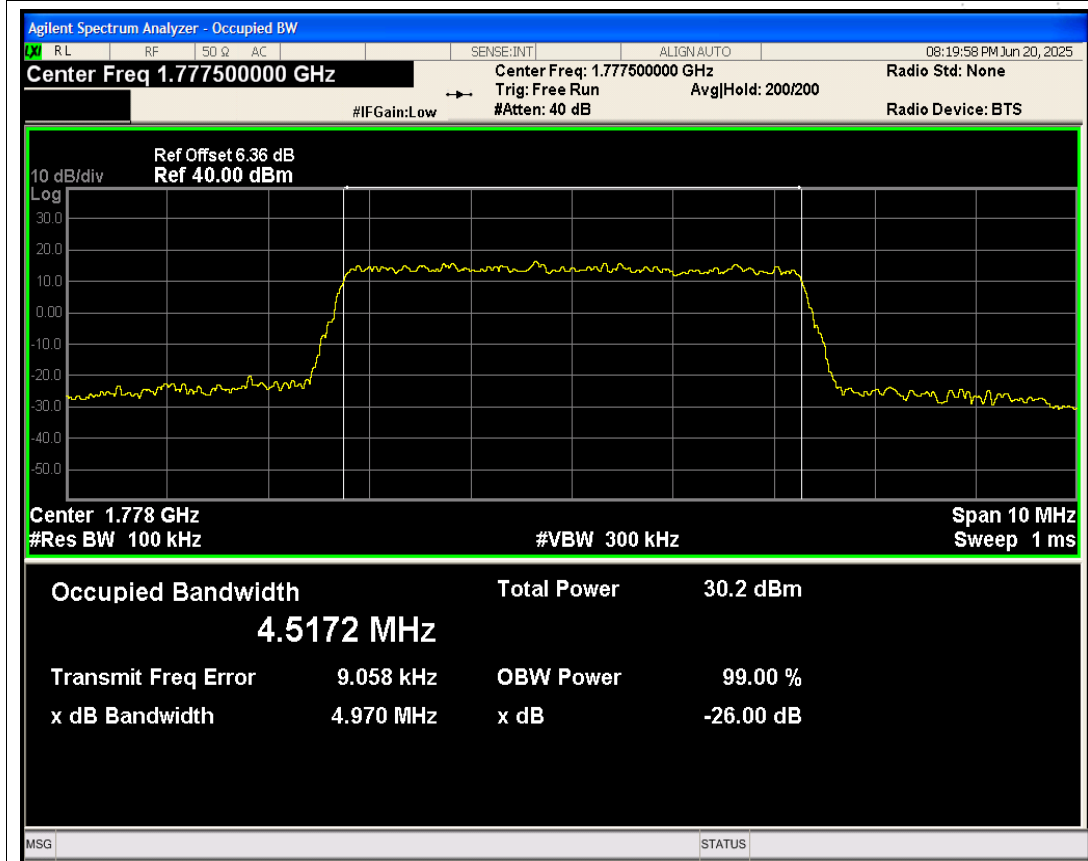
Band66 QPSK BW=5MHz Channel=131997 RB Size=25 Position=#0 NVNT

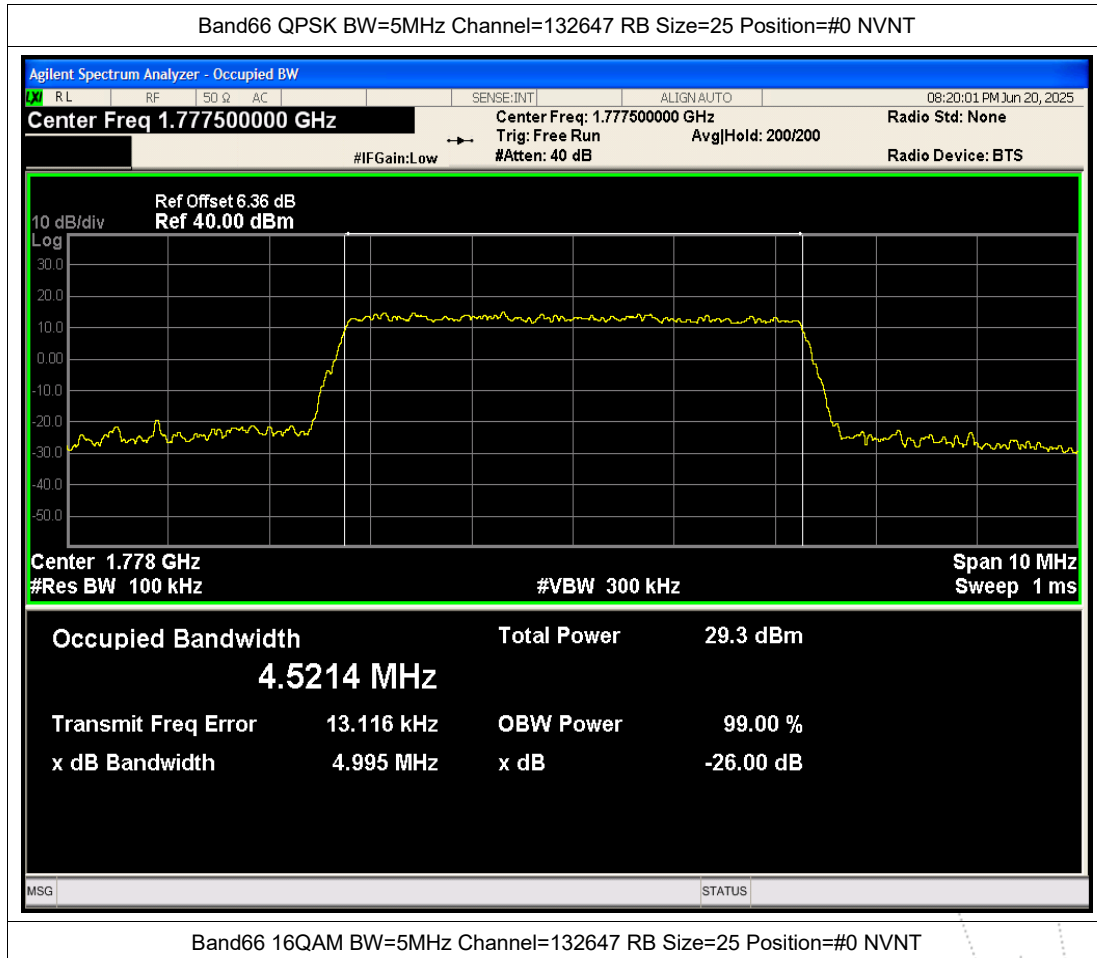


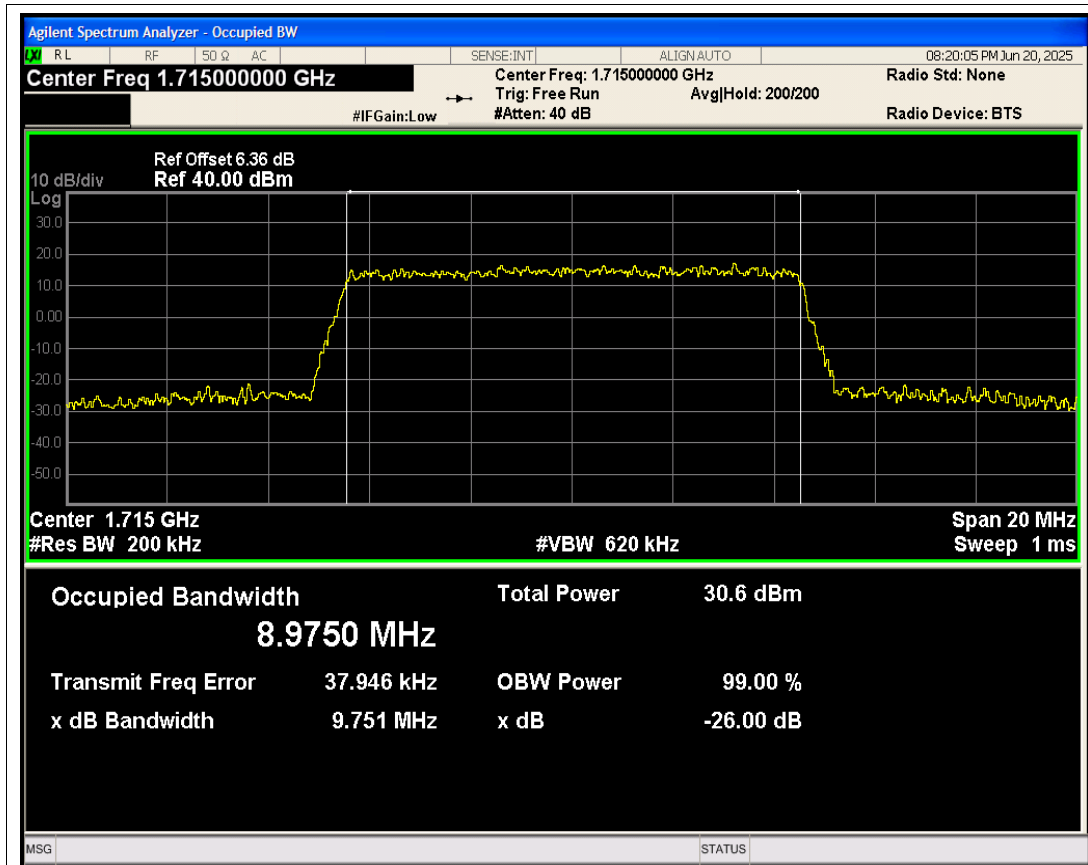




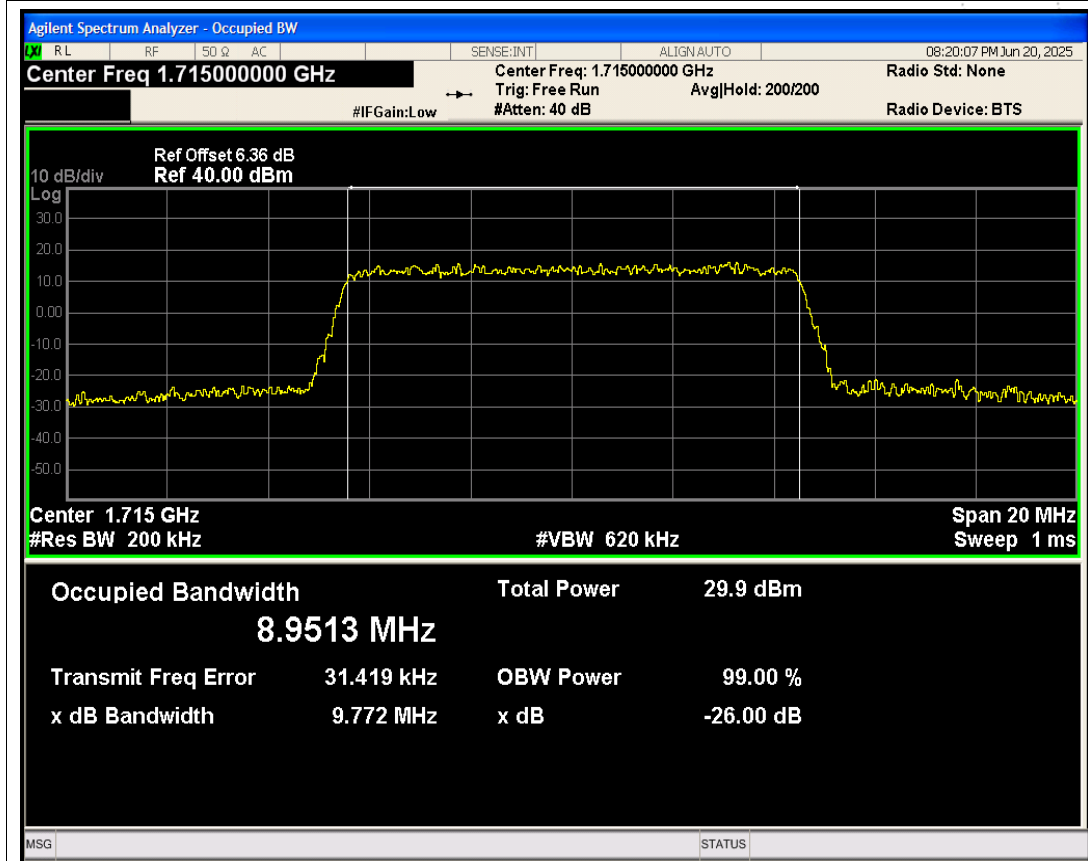
Band66 16QAM BW=5MHz Channel=132322 RB Size=25 Position=#0 NVNT

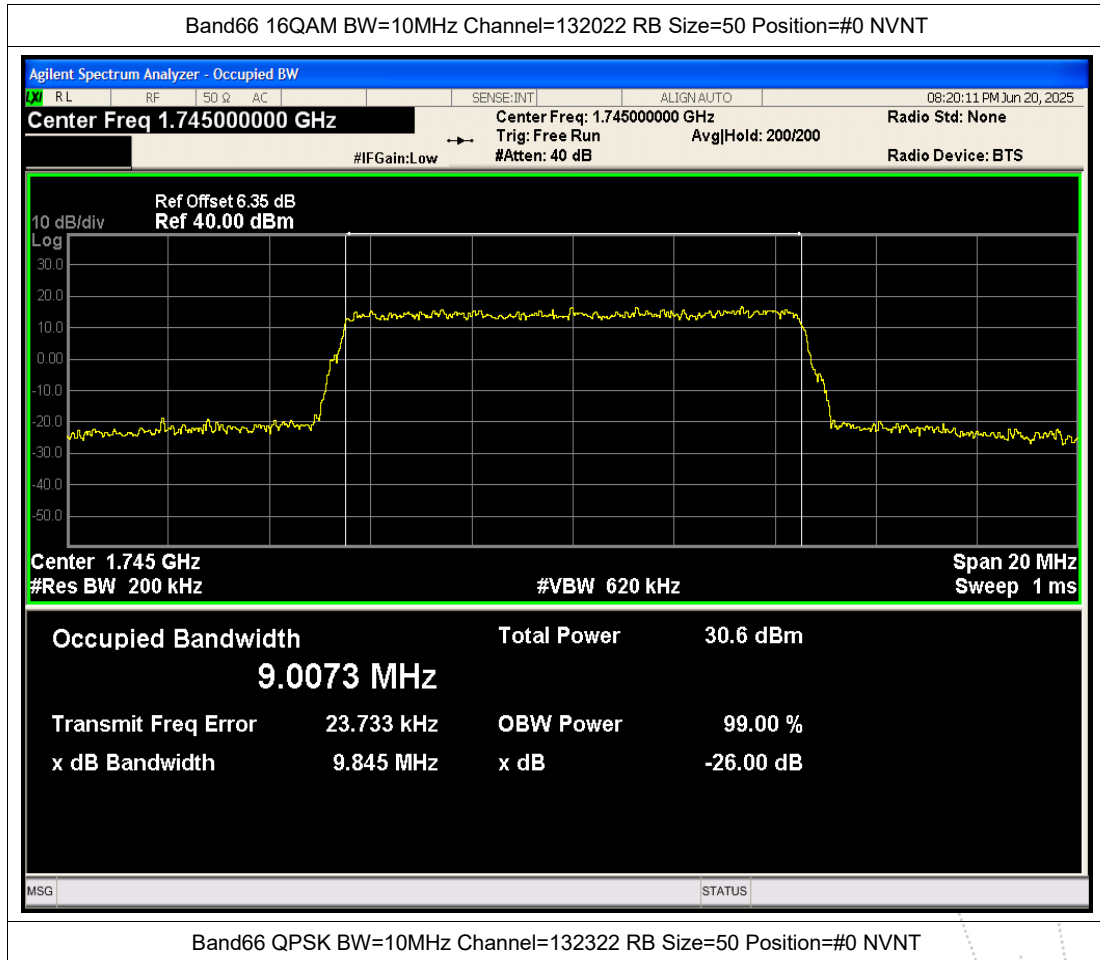


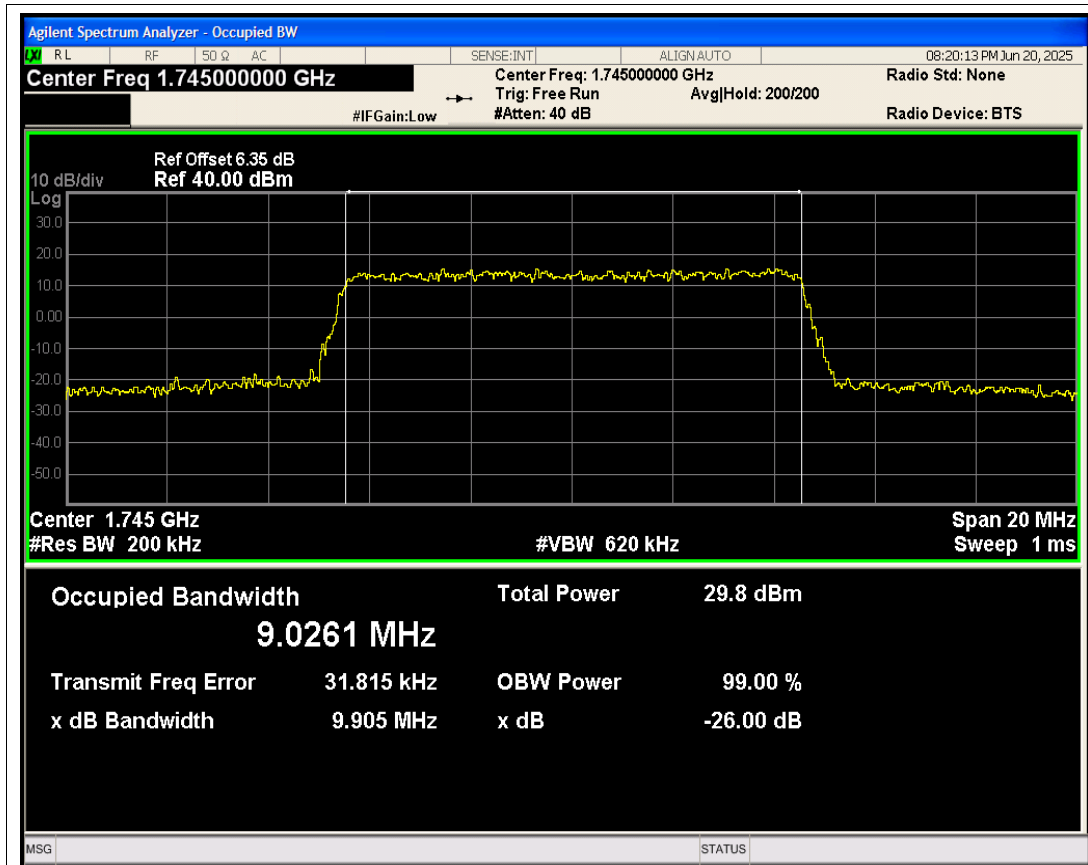




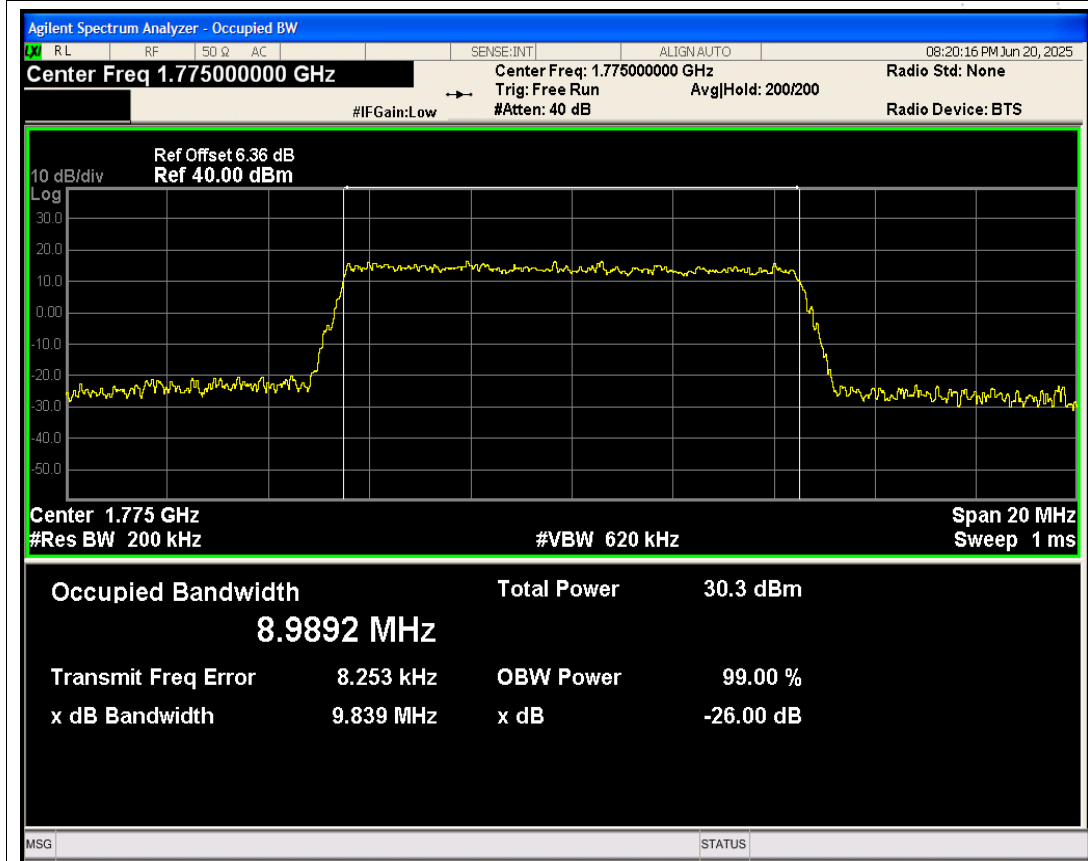
Band66 QPSK BW=10MHz Channel=132022 RB Size=50 Position=#0 NVNT

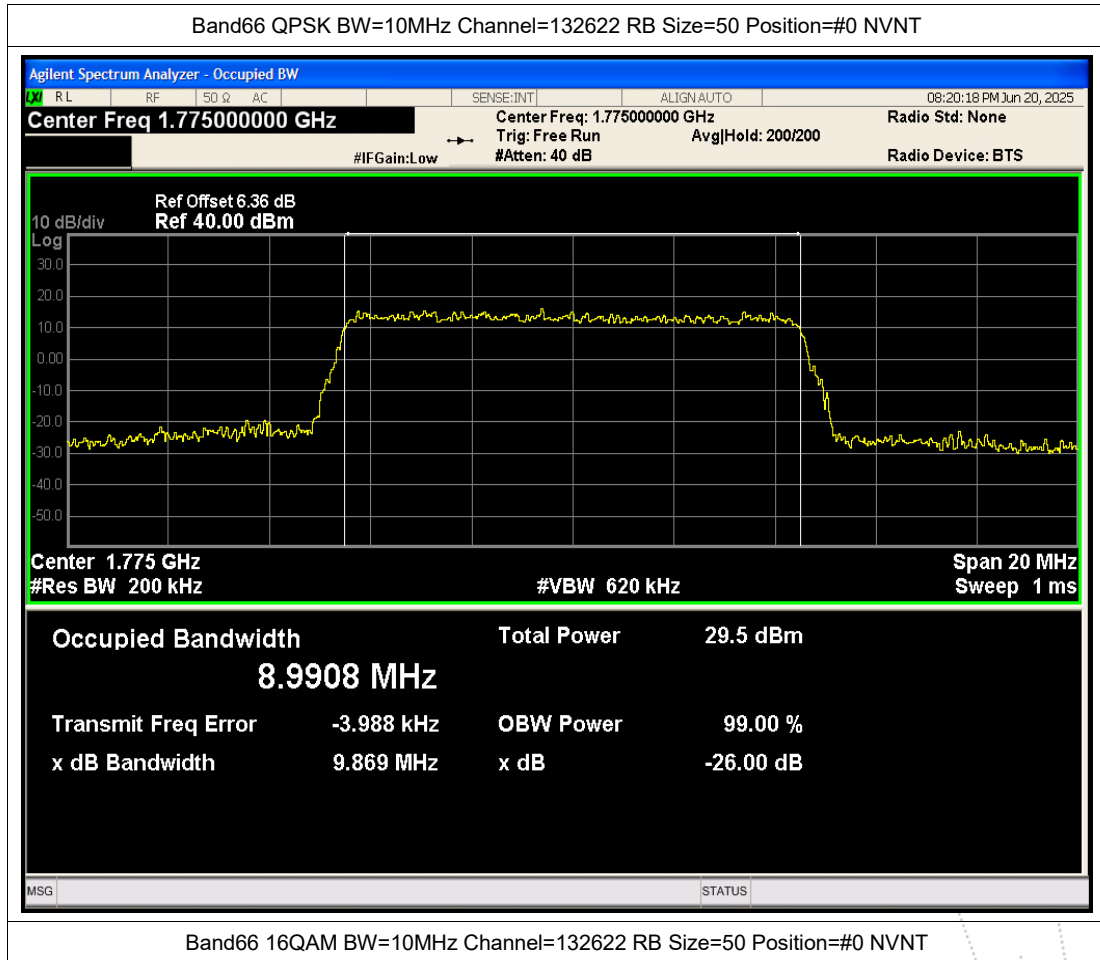


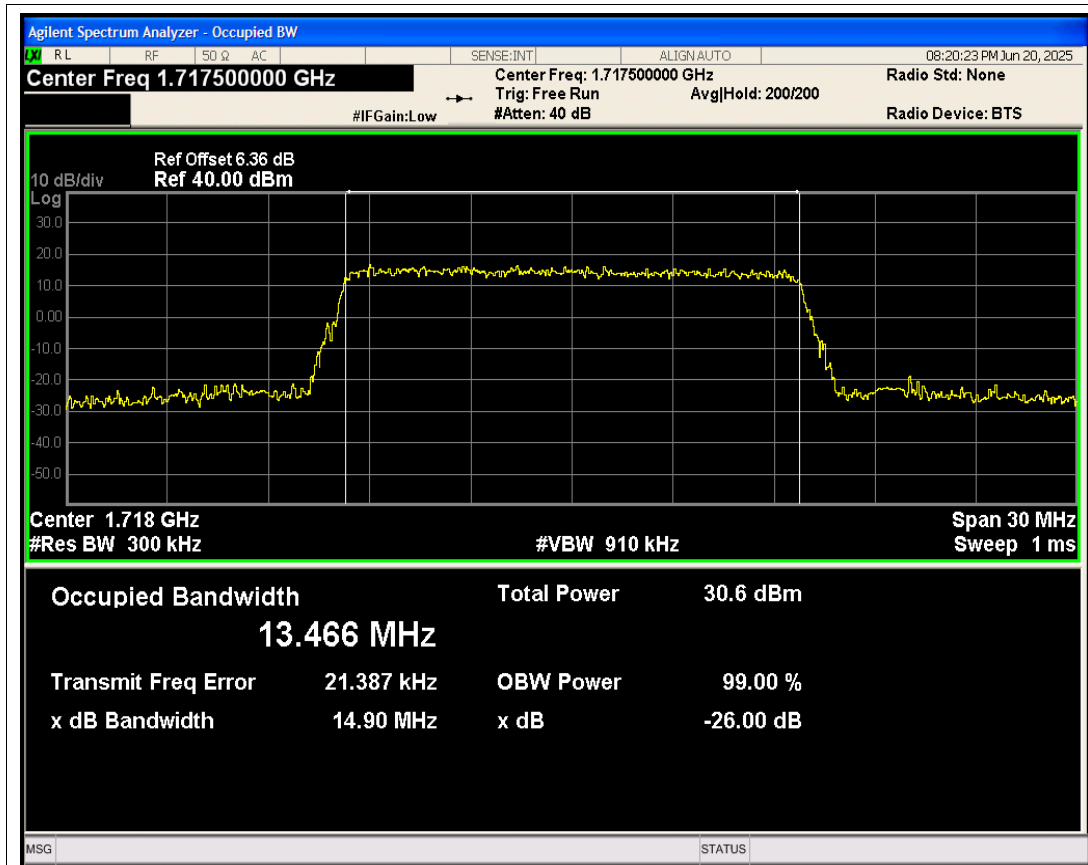




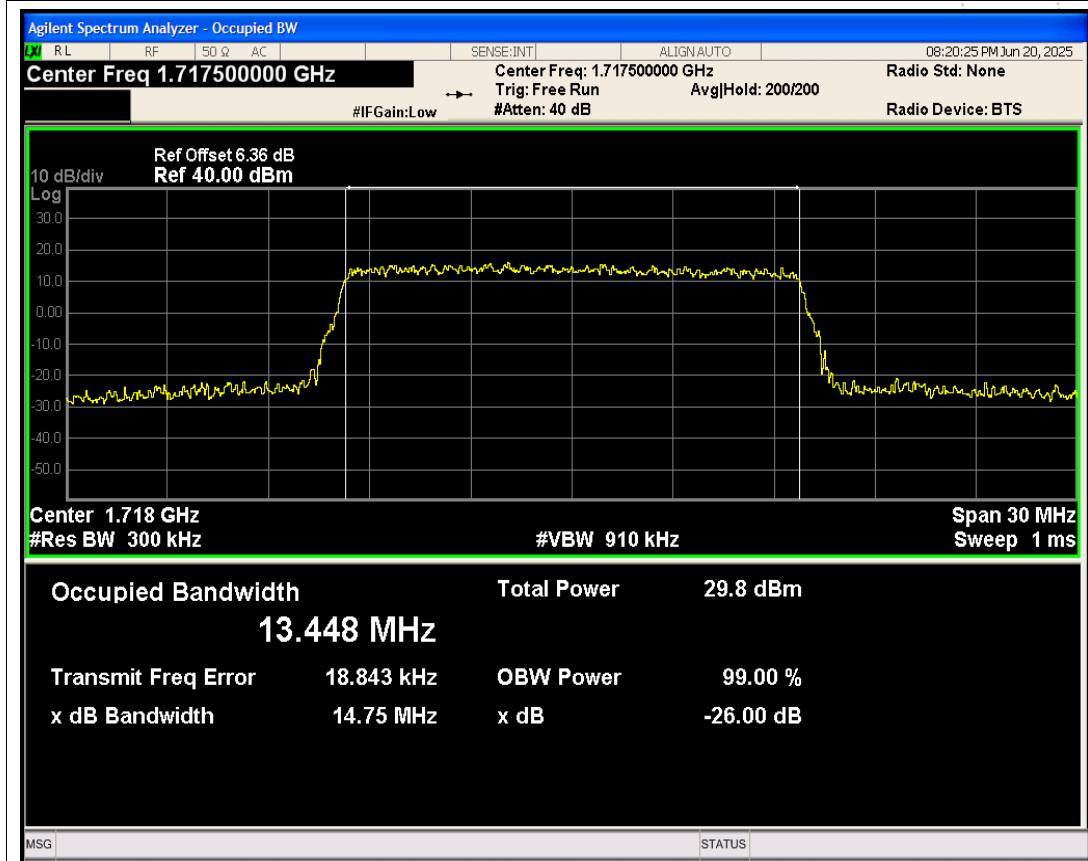
Band66 16QAM BW=10MHz Channel=132322 RB Size=50 Position=#0 NVNT

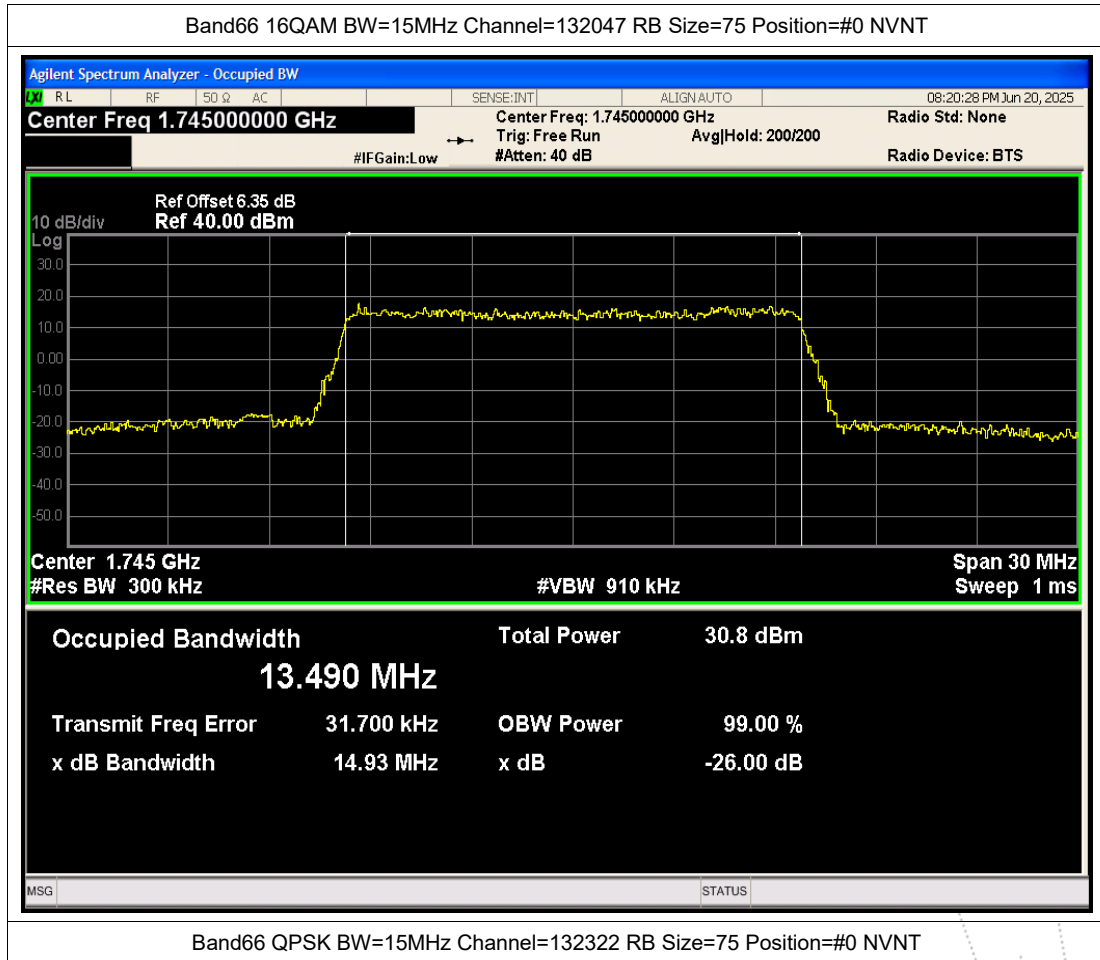


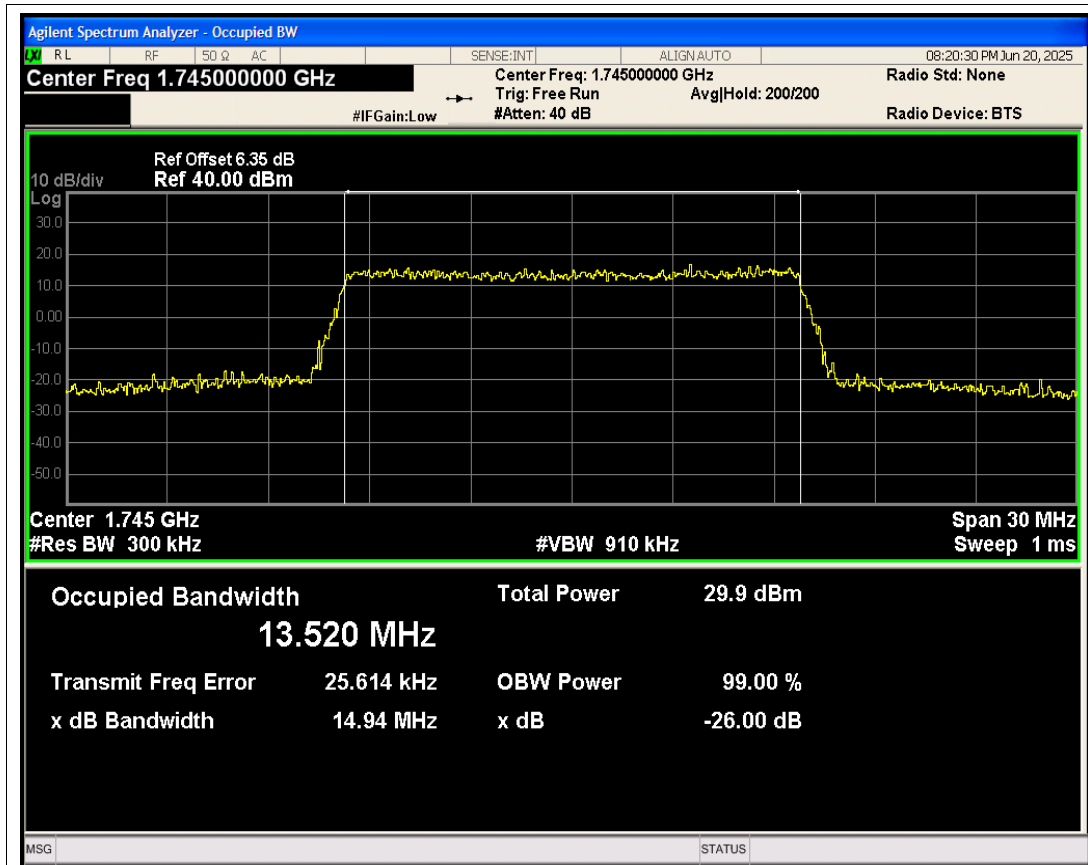




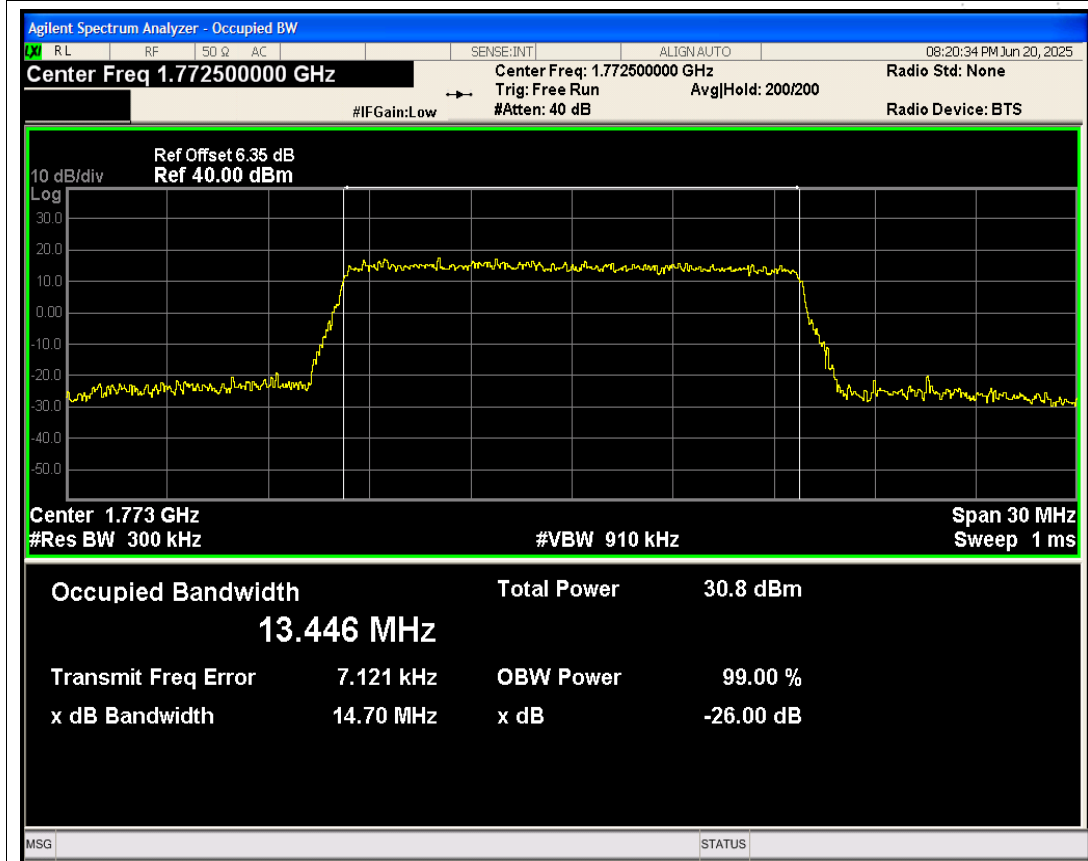
Band66 QPSK BW=15MHz Channel=132047 RB Size=75 Position=#0 NVNT

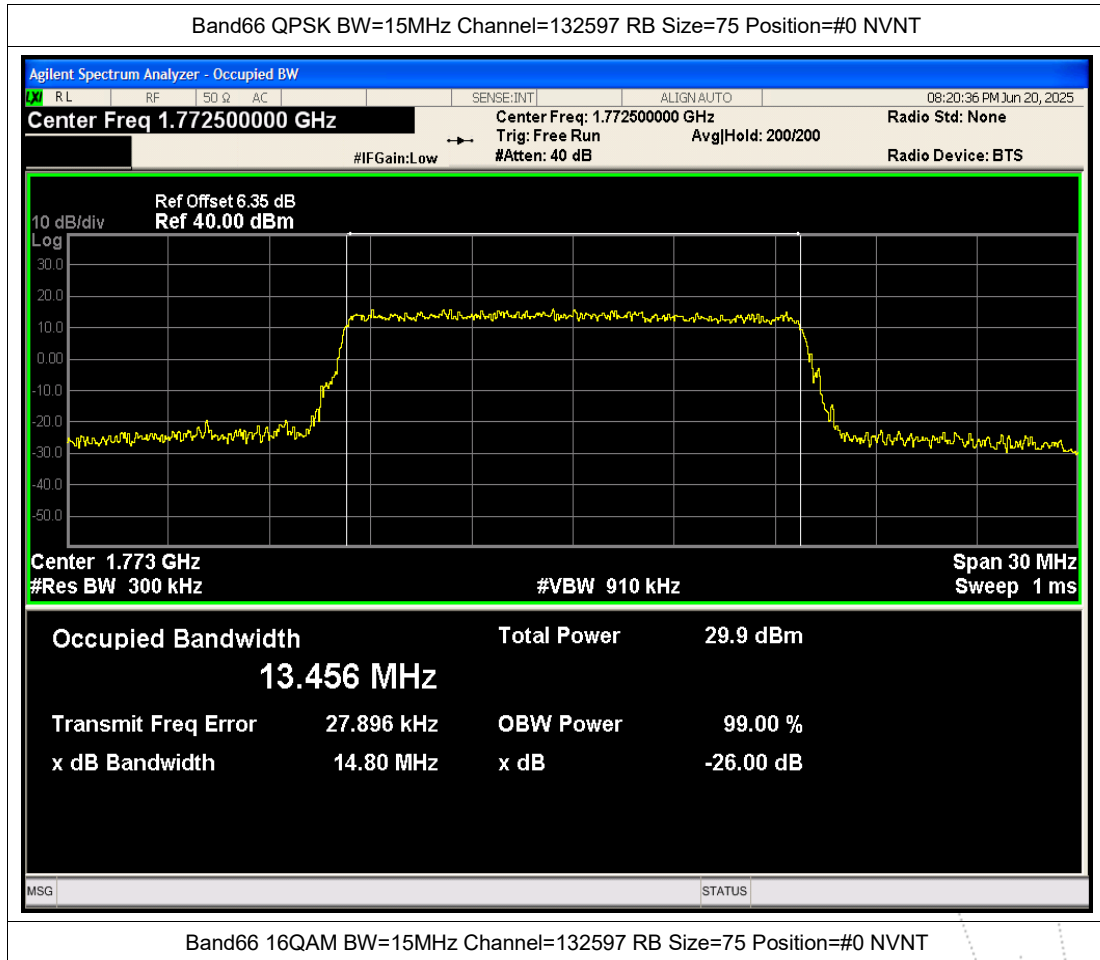


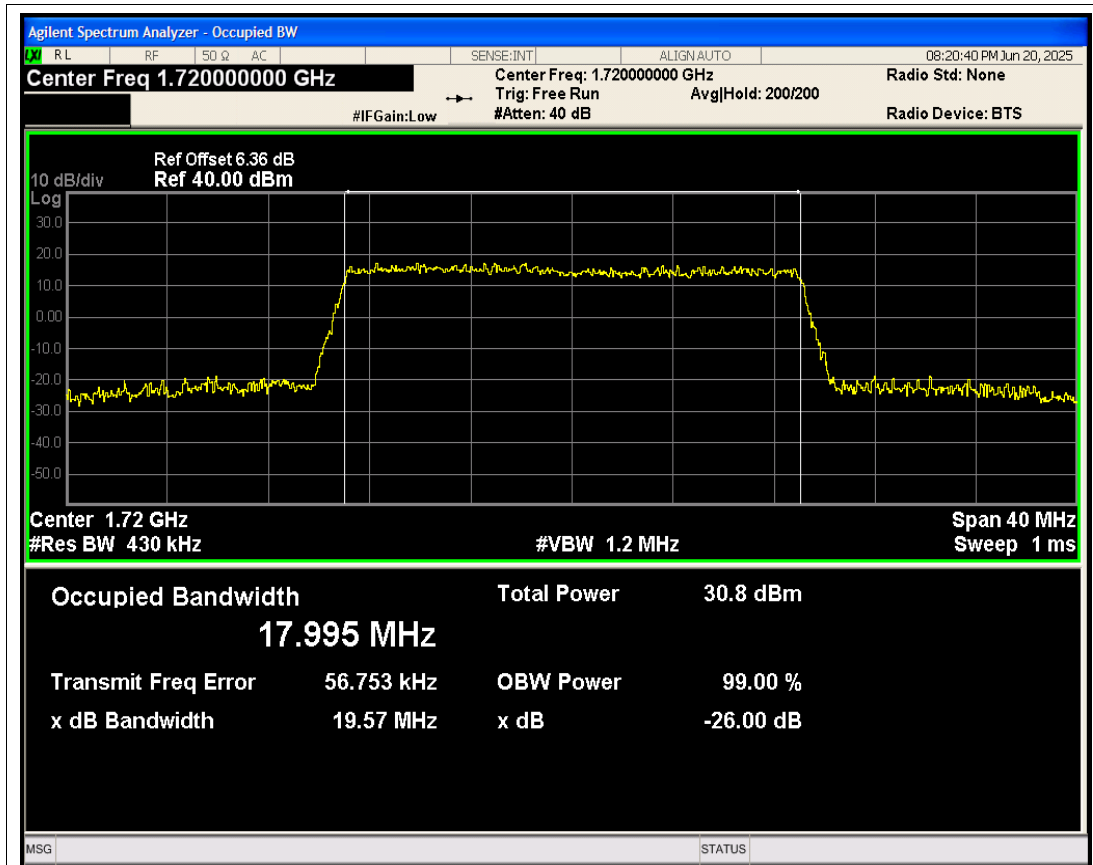




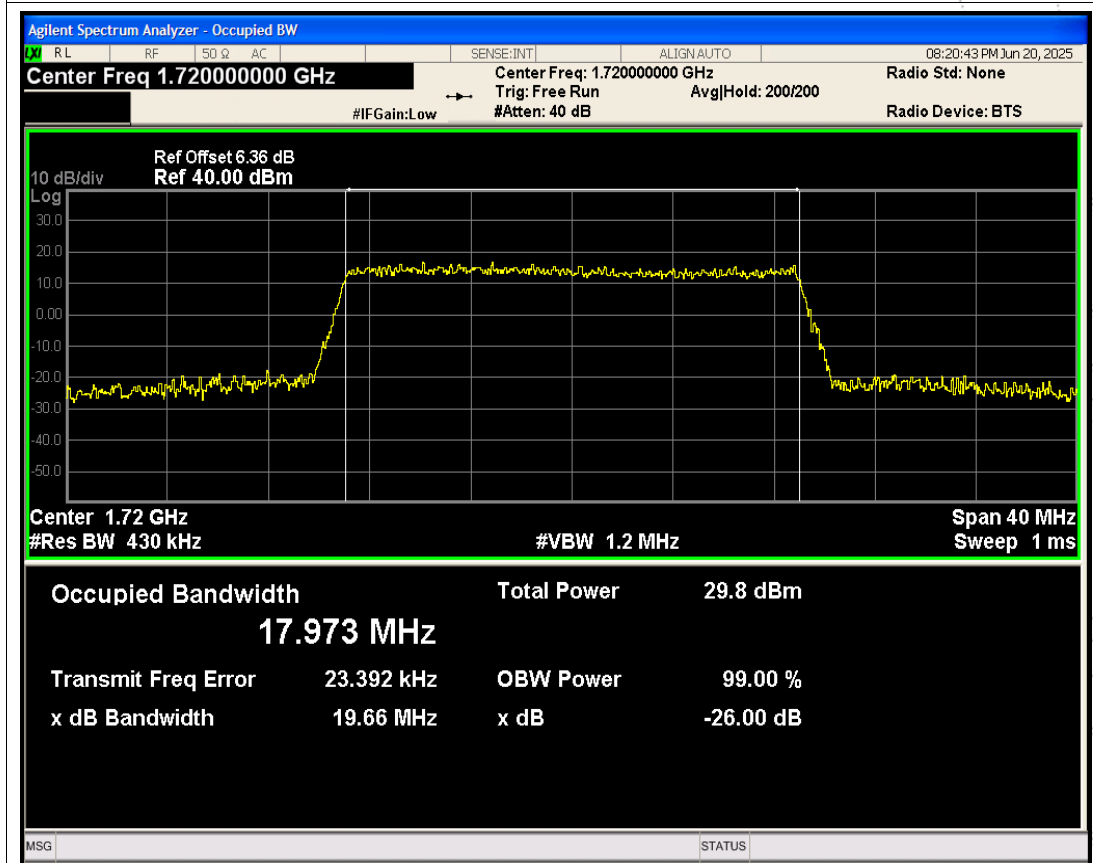
Band66 16QAM BW=15MHz Channel=132322 RB Size=75 Position=#0 NVNT

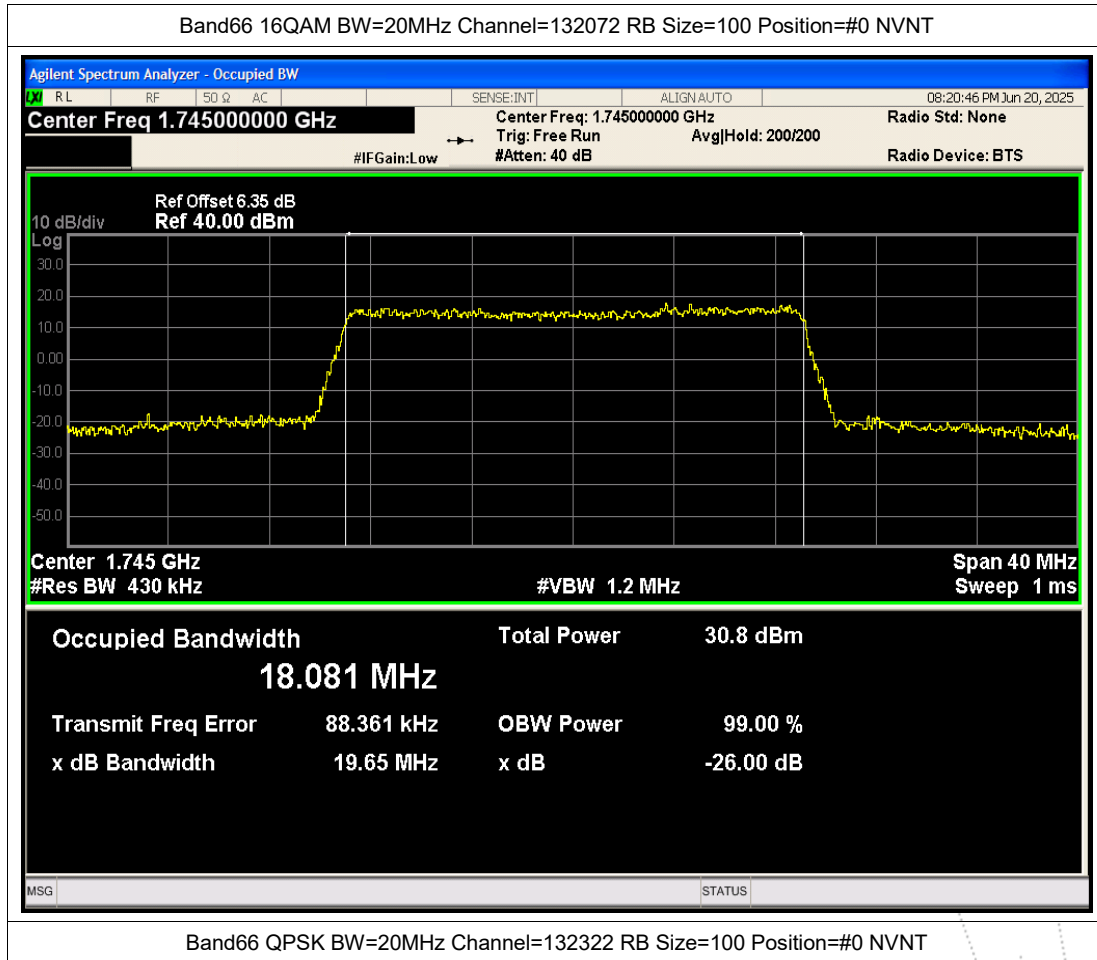


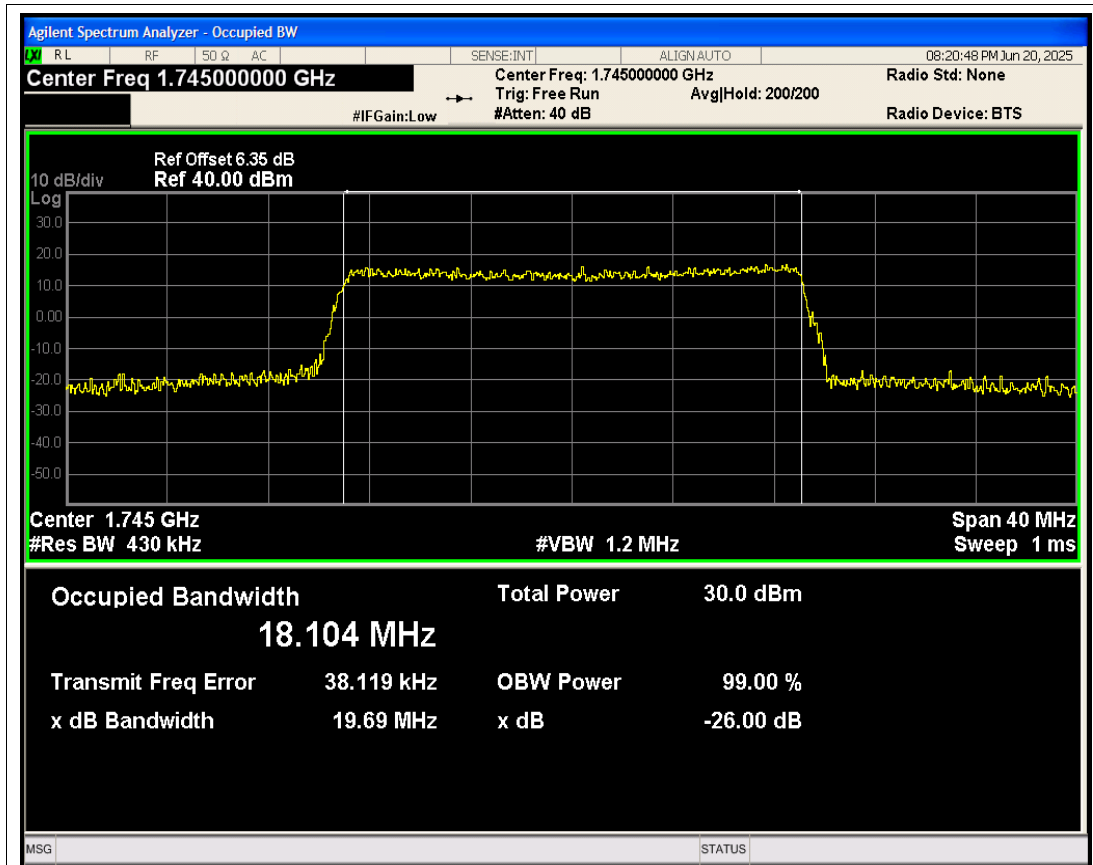




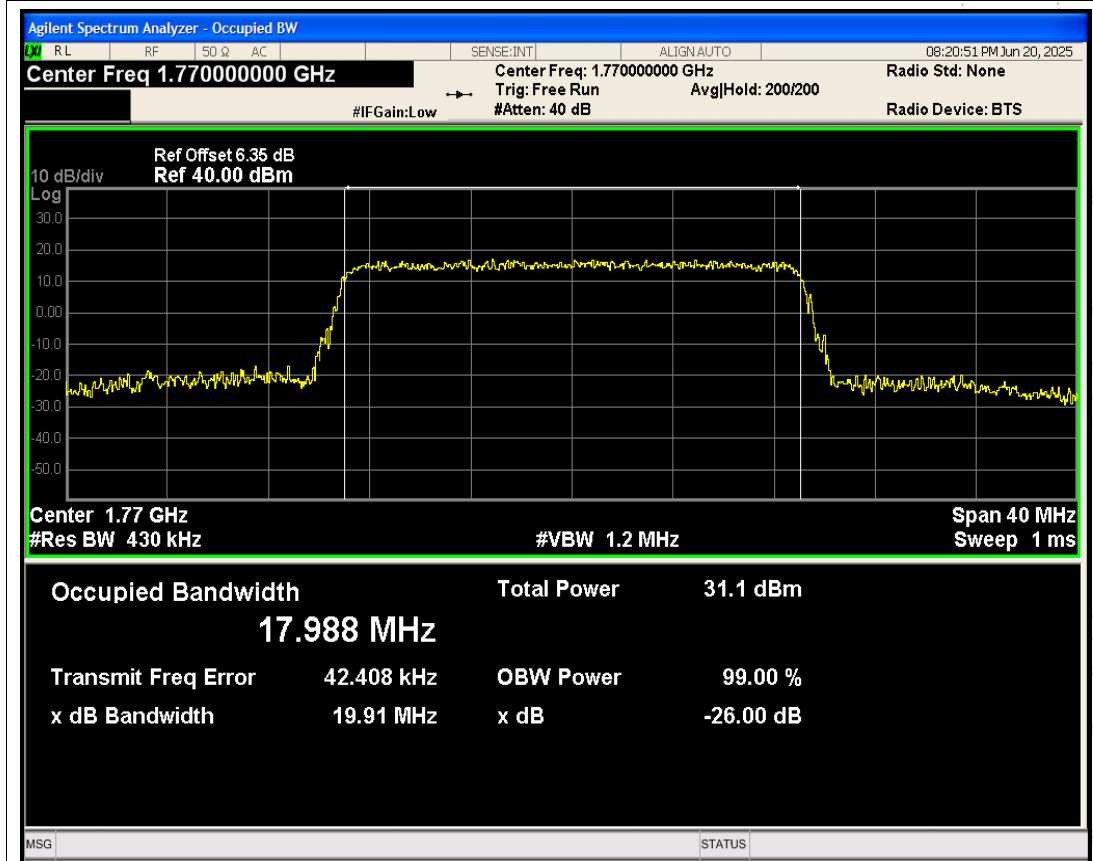
Band66 QPSK BW=20MHz Channel=132072 RB Size=100 Position=#0 NVNT

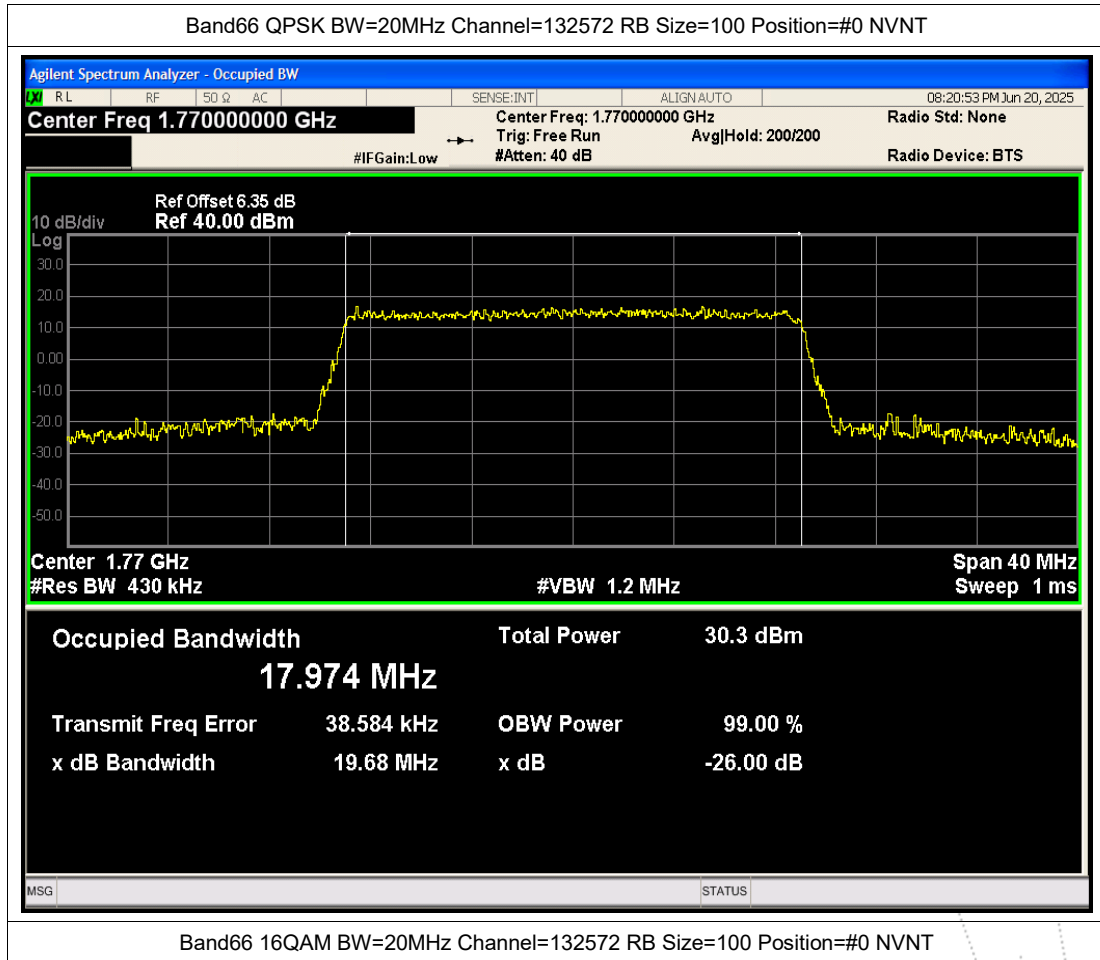






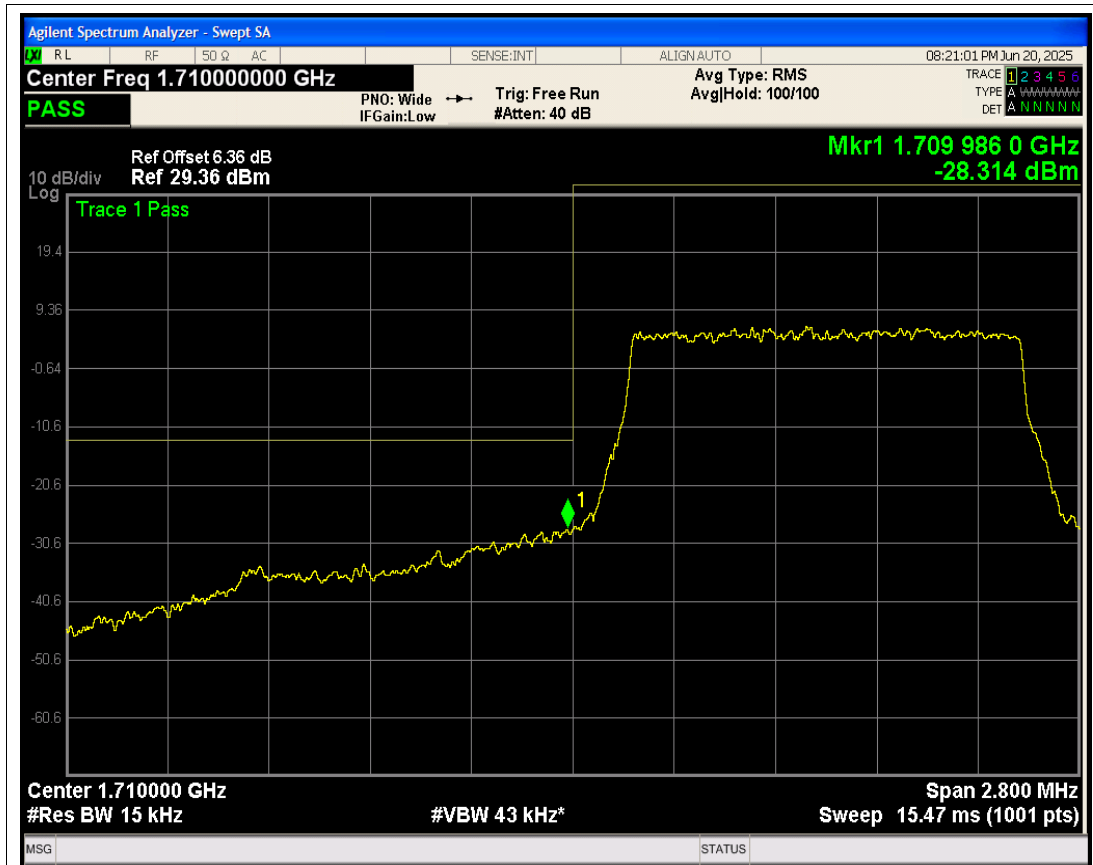
Band66 16QAM BW=20MHz Channel=132322 RB Size=100 Position=#0 NVNT



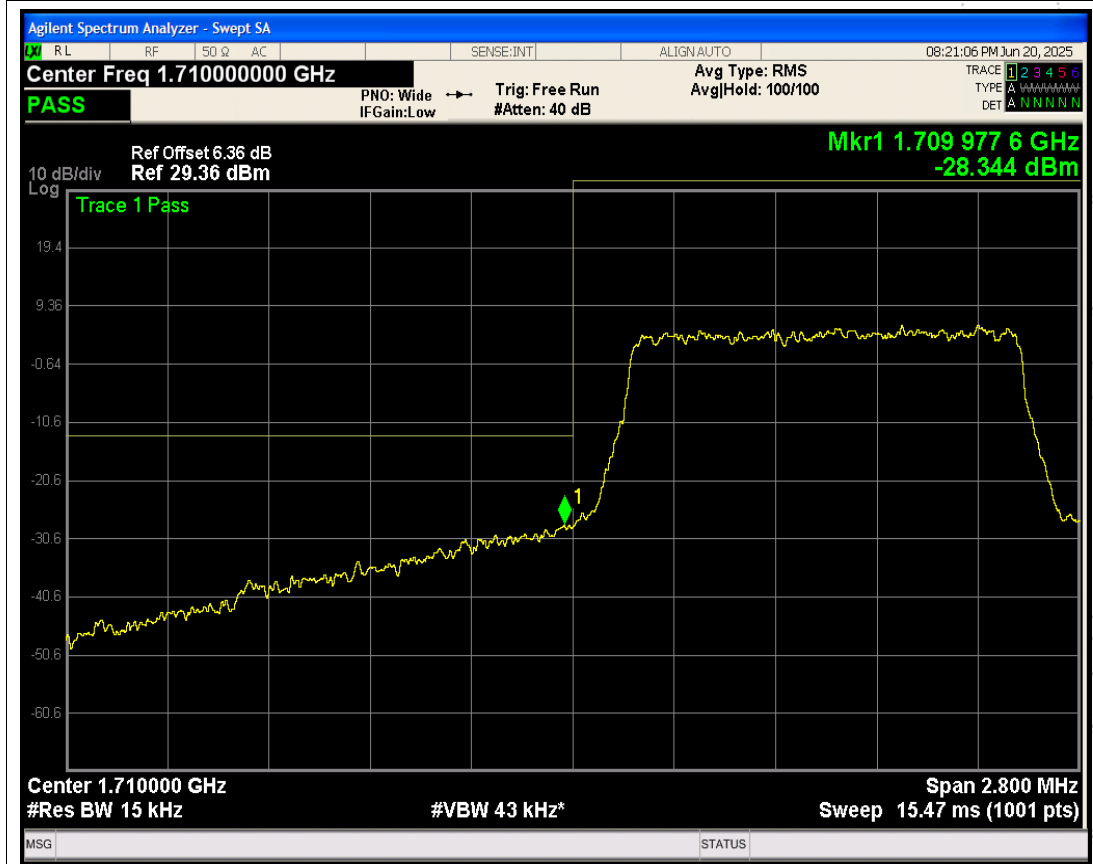


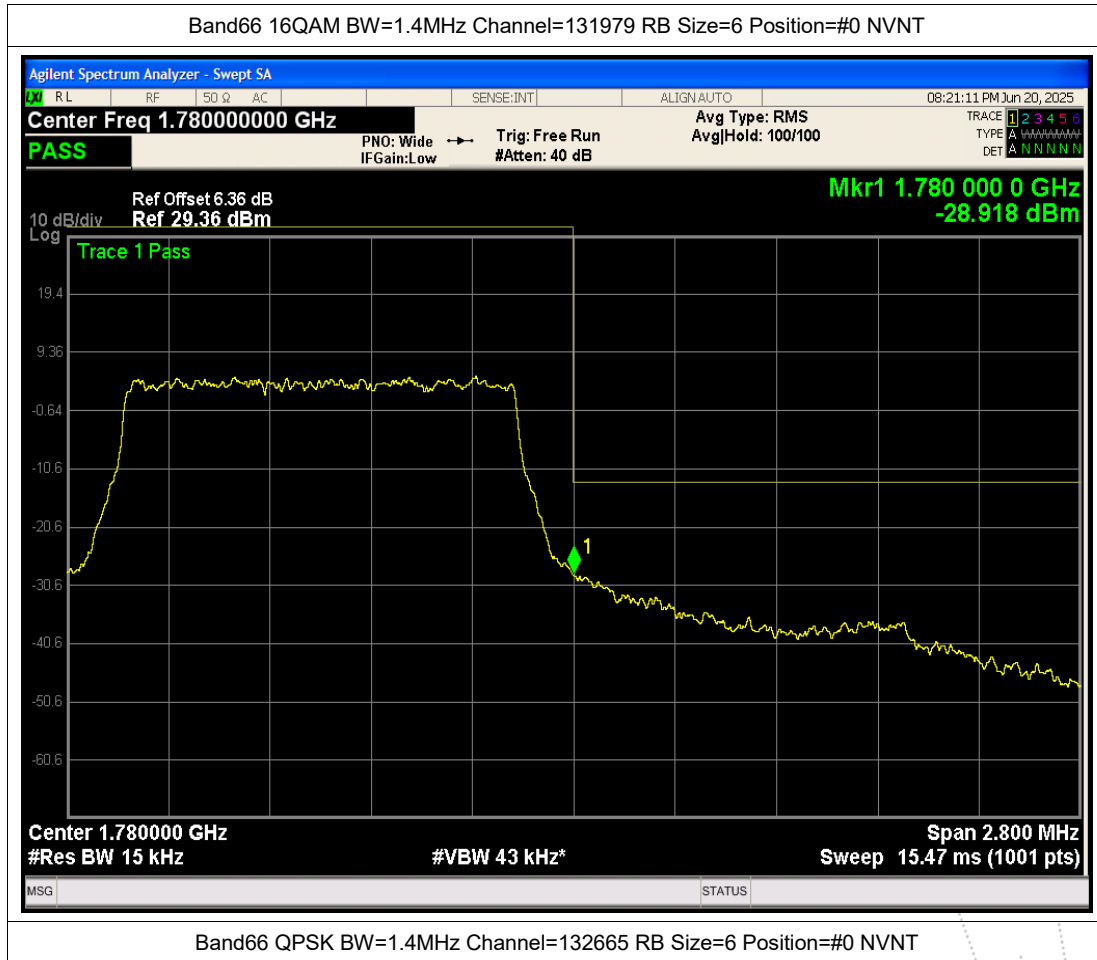
Appendix 5.Band edge

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	1709.99	-28.31	-13	PASS
NVNT	Band66	1.4	131979	6	#0	16QAM	1709.98	-28.34	-13	PASS
NVNT	Band66	1.4	132665	6	#0	QPSK	1780.00	-28.91	-13	PASS
NVNT	Band66	1.4	132665	6	#0	16QAM	1780.00	-28.78	-13	PASS
NVNT	Band66	3	131987	15	#0	QPSK	1710.00	-23.12	-13	PASS
NVNT	Band66	3	131987	15	#0	16QAM	1710.00	-24.29	-13	PASS
NVNT	Band66	3	132657	15	#0	QPSK	1780.00	-26.37	-13	PASS
NVNT	Band66	3	132657	15	#0	16QAM	1780.00	-25.71	-13	PASS
NVNT	Band66	5	131997	25	#0	QPSK	1709.98	-30.27	-13	PASS
NVNT	Band66	5	131997	25	#0	16QAM	1710.00	-29.71	-13	PASS
NVNT	Band66	5	132647	25	#0	QPSK	1780.02	-31.53	-13	PASS
NVNT	Band66	5	132647	25	#0	16QAM	1780.00	-30.37	-13	PASS
NVNT	Band66	10	132022	50	#0	QPSK	1710.00	-33.57	-13	PASS
NVNT	Band66	10	132022	50	#0	16QAM	1710.00	-33.74	-13	PASS
NVNT	Band66	10	132622	50	#0	QPSK	1780.00	-32.87	-13	PASS
NVNT	Band66	10	132622	50	#0	16QAM	1780.04	-33.54	-13	PASS
NVNT	Band66	15	132047	75	#0	QPSK	1709.94	-33.15	-13	PASS
NVNT	Band66	15	132047	75	#0	16QAM	1709.88	-33.80	-13	PASS
NVNT	Band66	15	132597	75	#0	QPSK	1780.00	-31.30	-13	PASS
NVNT	Band66	15	132597	75	#0	16QAM	1780.00	-35.59	-13	PASS
NVNT	Band66	20	132072	100	#0	QPSK	1710.00	-33.81	-13	PASS
NVNT	Band66	20	132072	100	#0	16QAM	1710.00	-33.09	-13	PASS
NVNT	Band66	20	132572	100	#0	QPSK	1780.00	-33.78	-13	PASS
NVNT	Band66	20	132572	100	#0	16QAM	1780.00	-34.32	-13	PASS



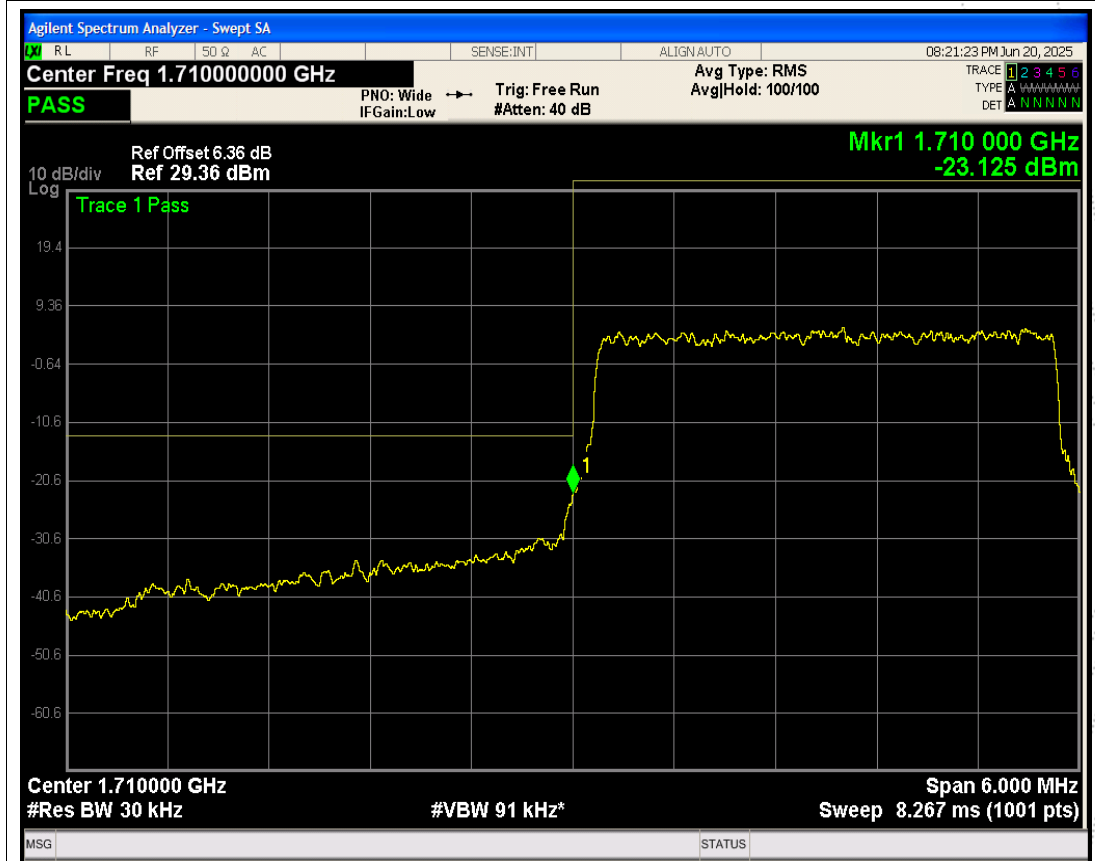
Band66 QPSK BW=1.4MHz Channel=131979 RB Size=6 Position=#0 NVNT

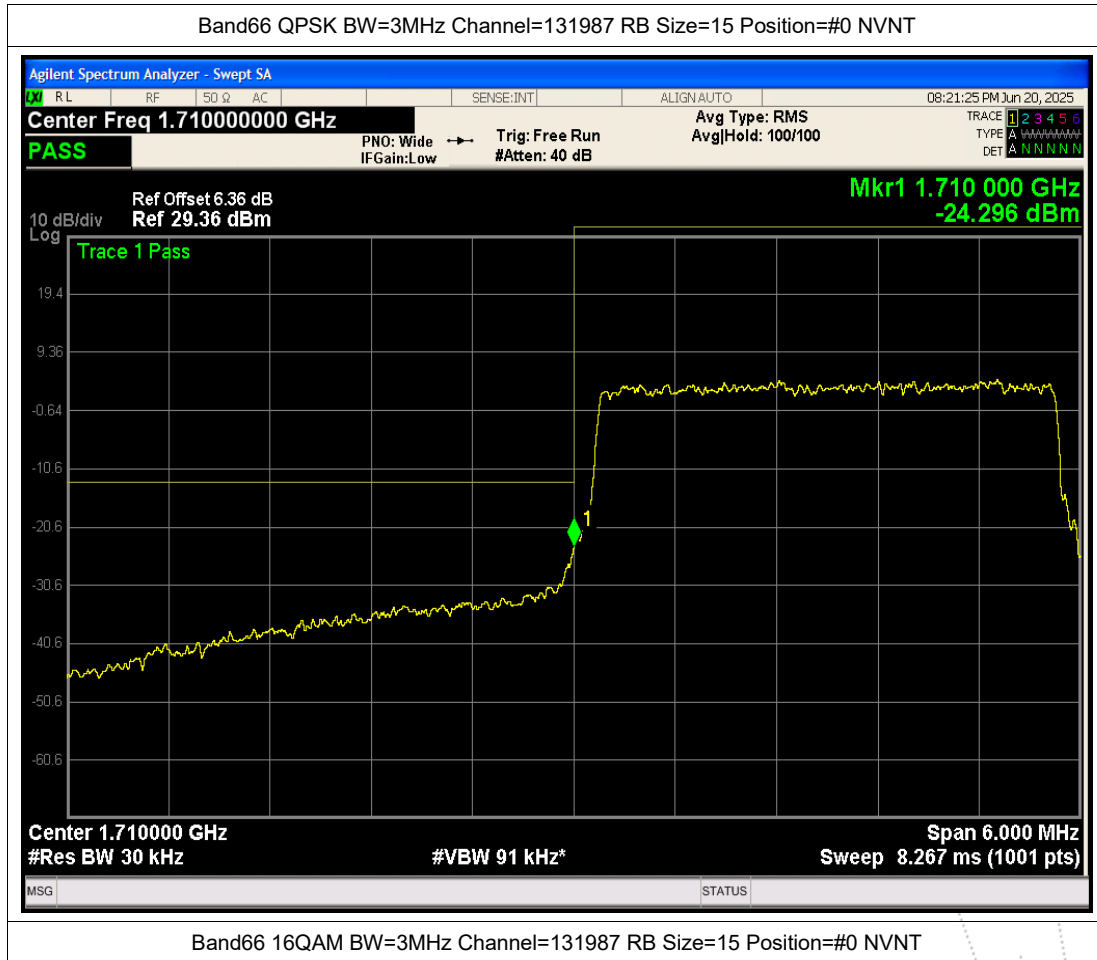


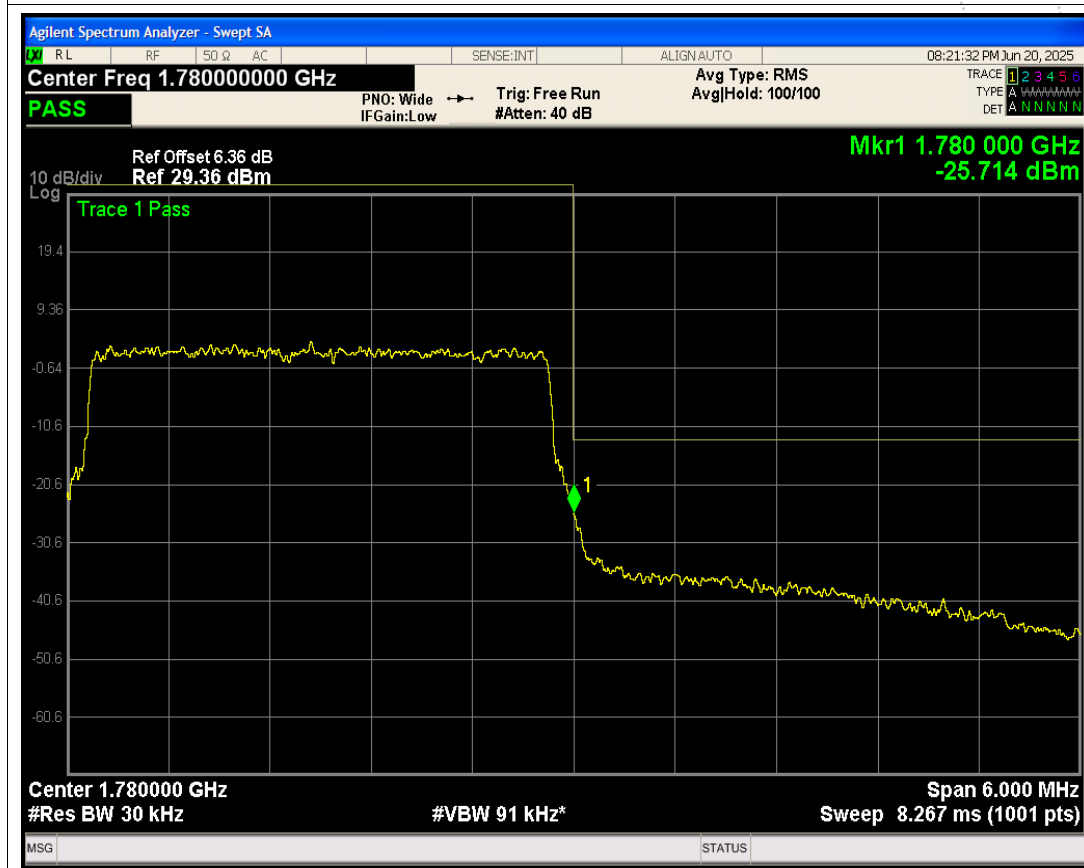
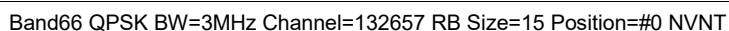


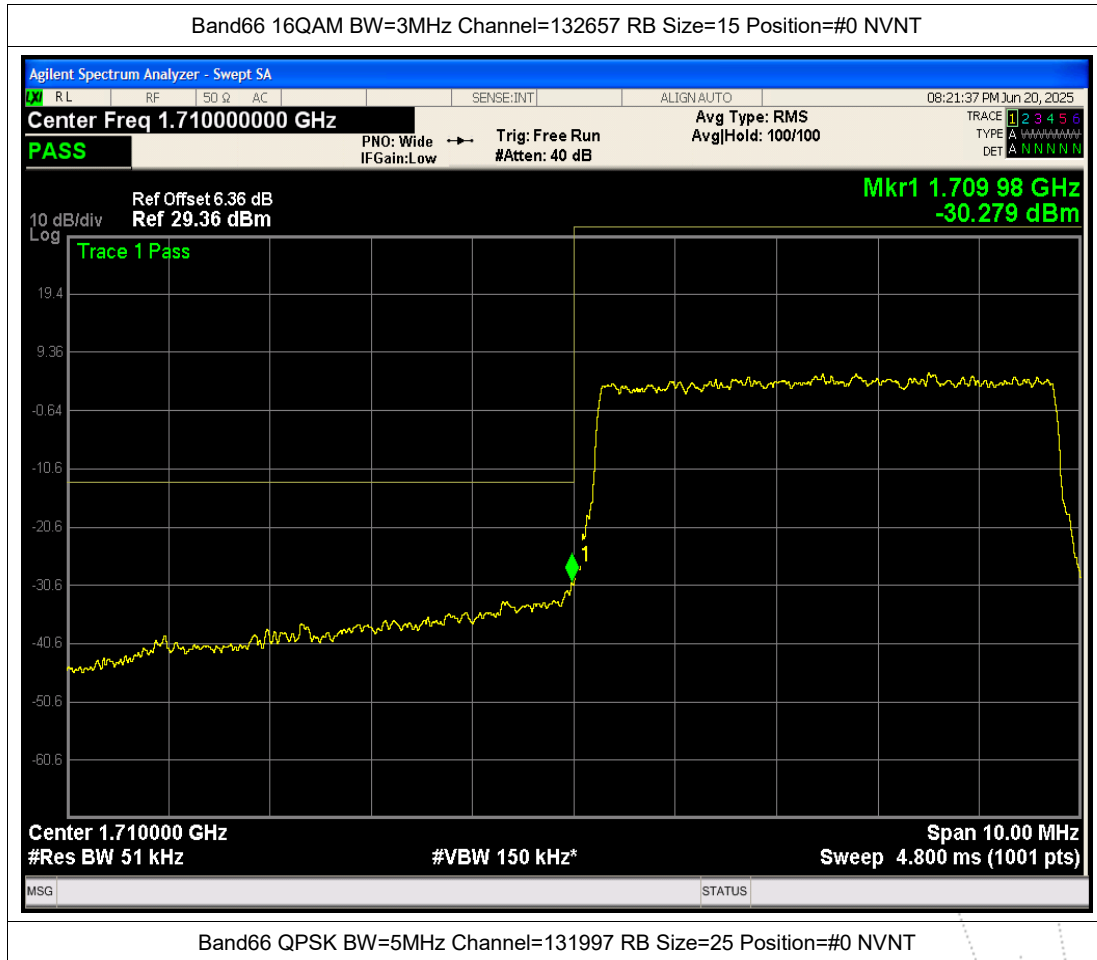


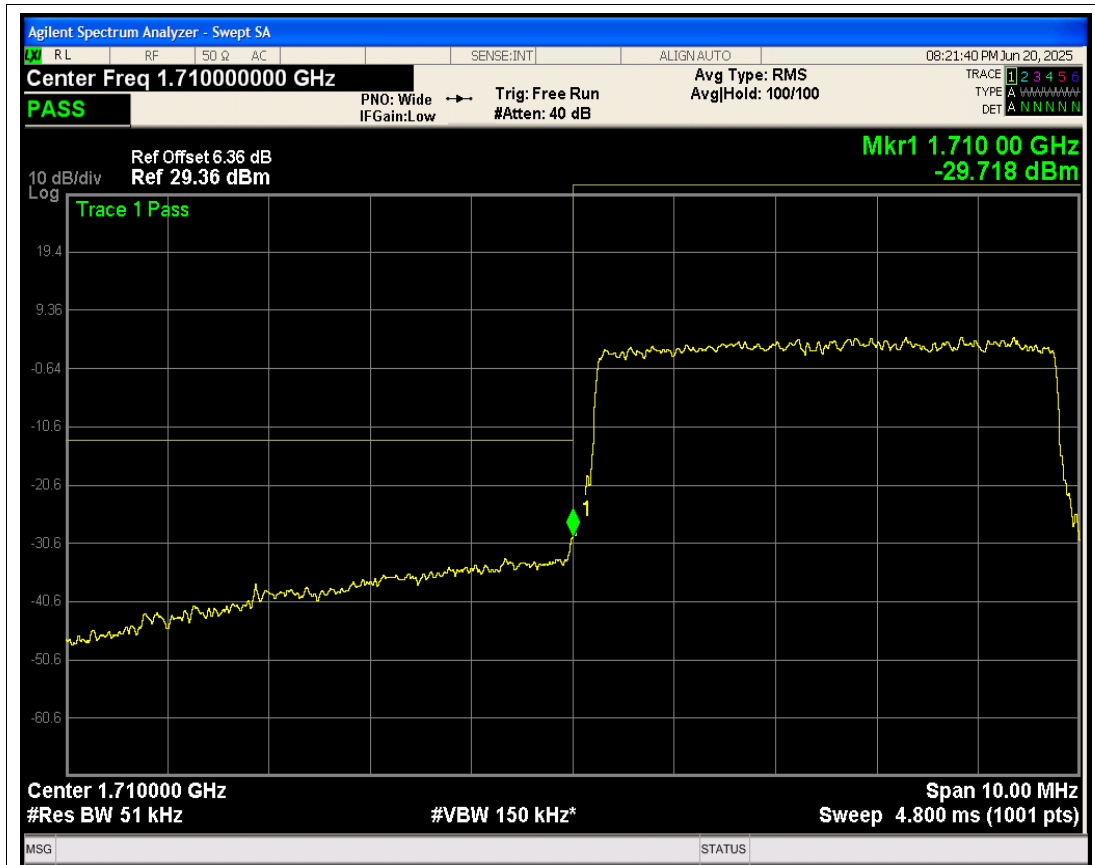
Band66 16QAM BW=1.4MHz Channel=132665 RB Size=6 Position=#0 NVNT



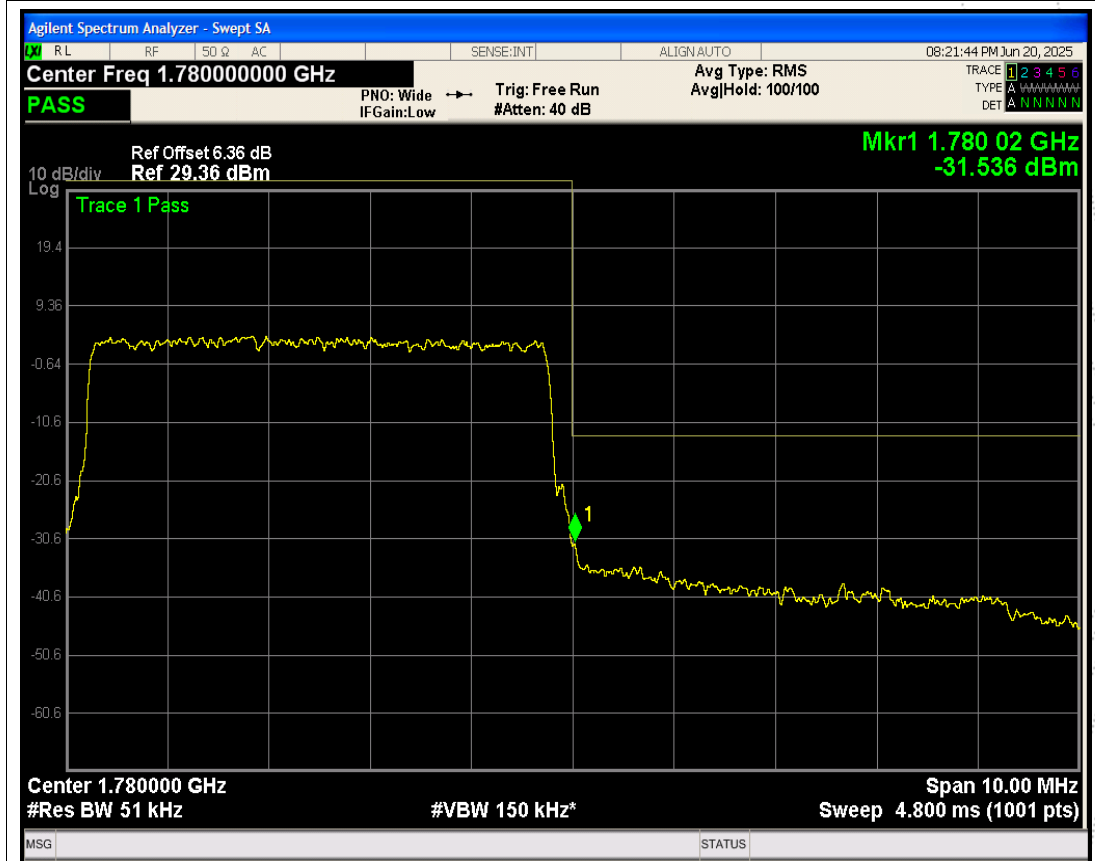


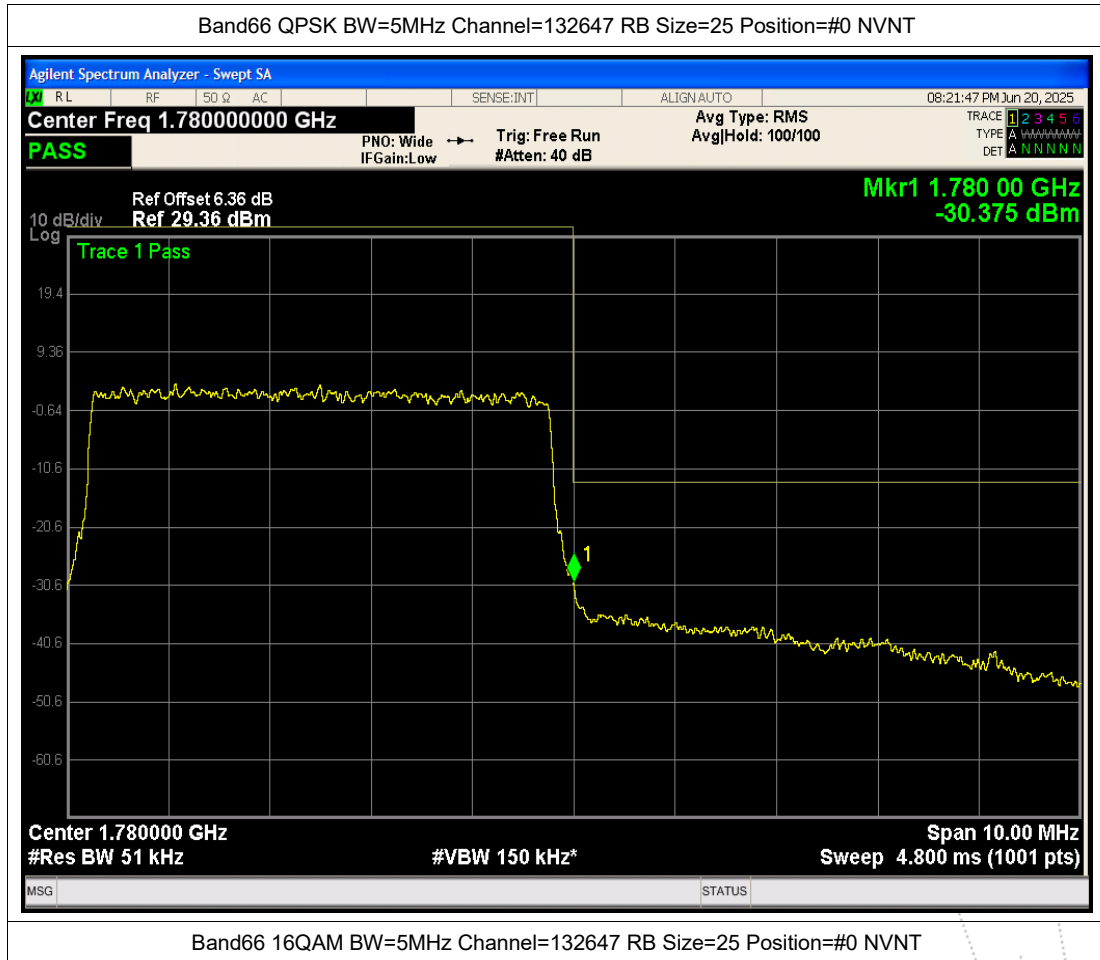


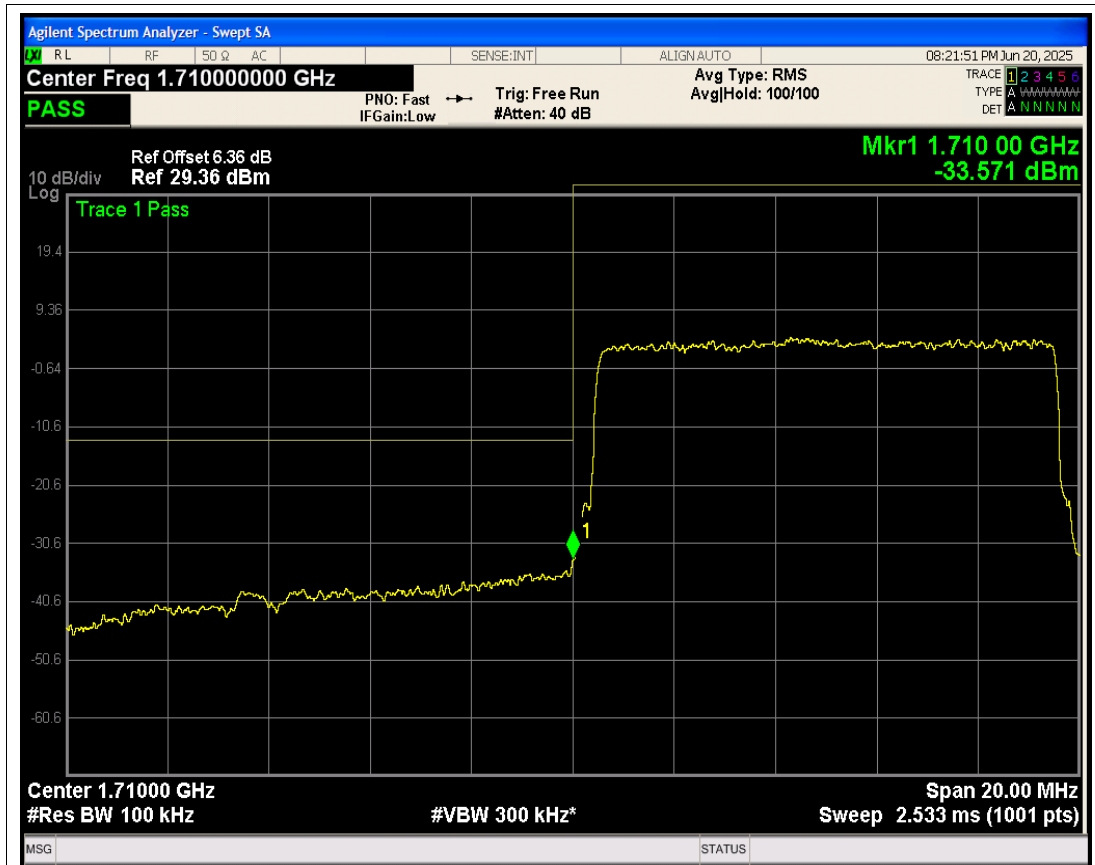




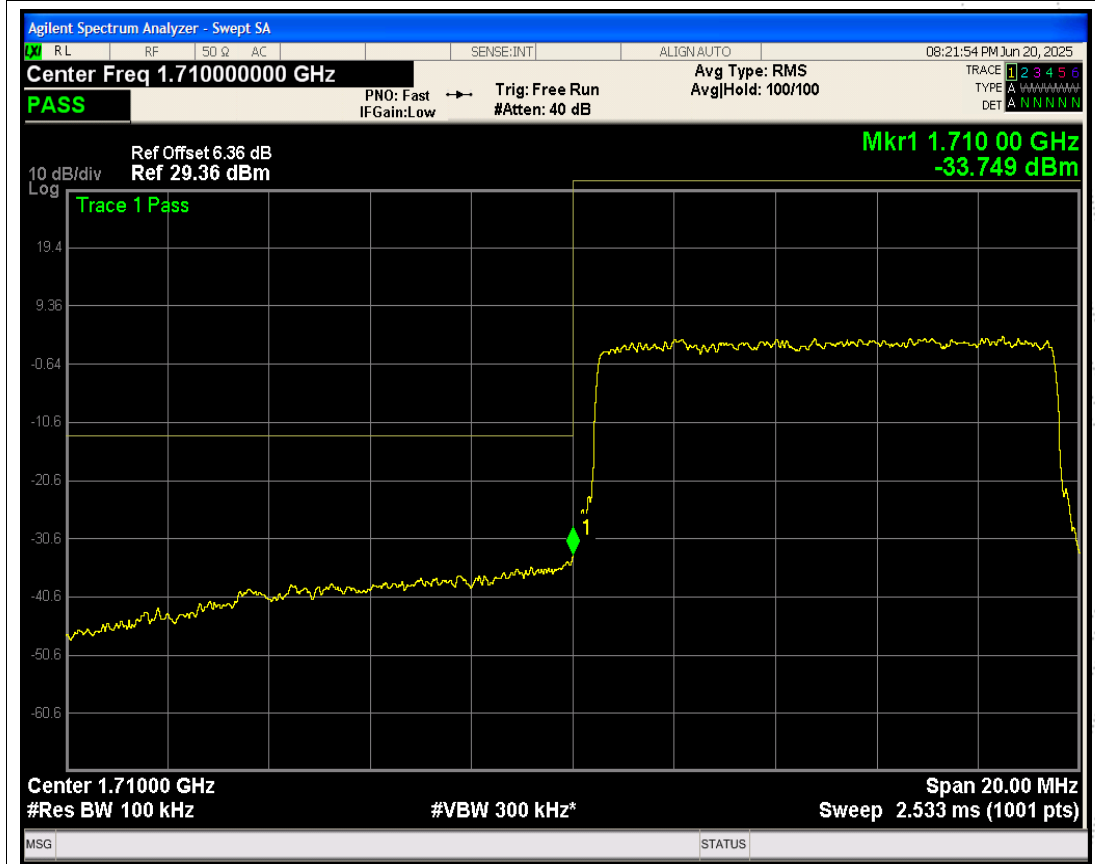
Band66 16QAM BW=5MHz Channel=131997 RB Size=25 Position=#0 NVNT

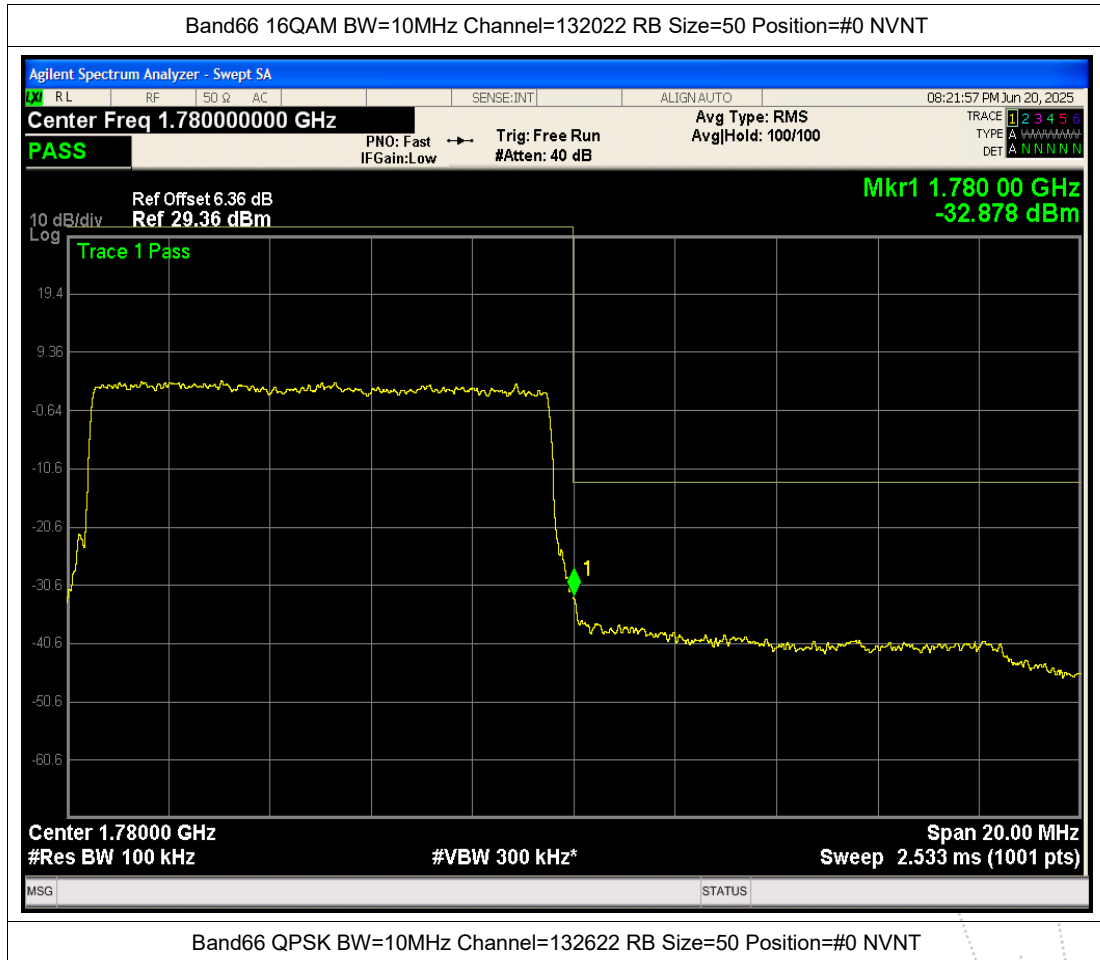


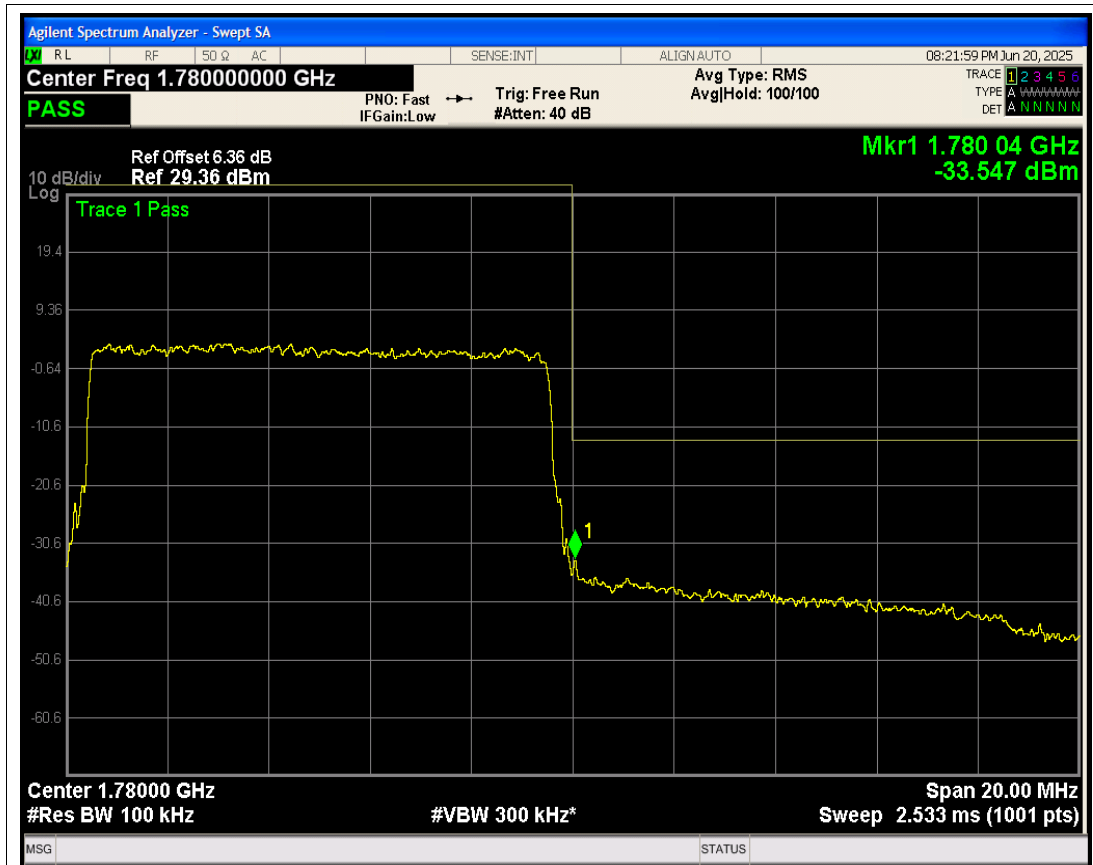




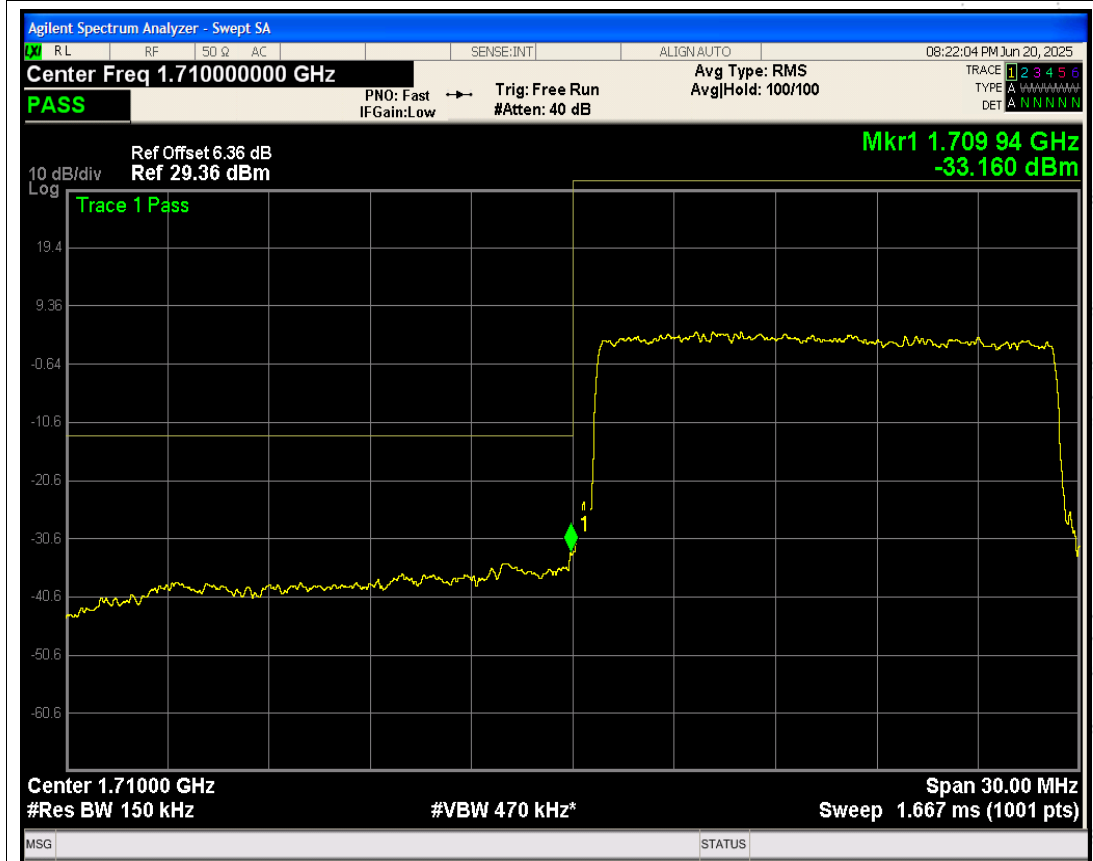
Band66 QPSK BW=10MHz Channel=132022 RB Size=50 Position=#0 NVNT

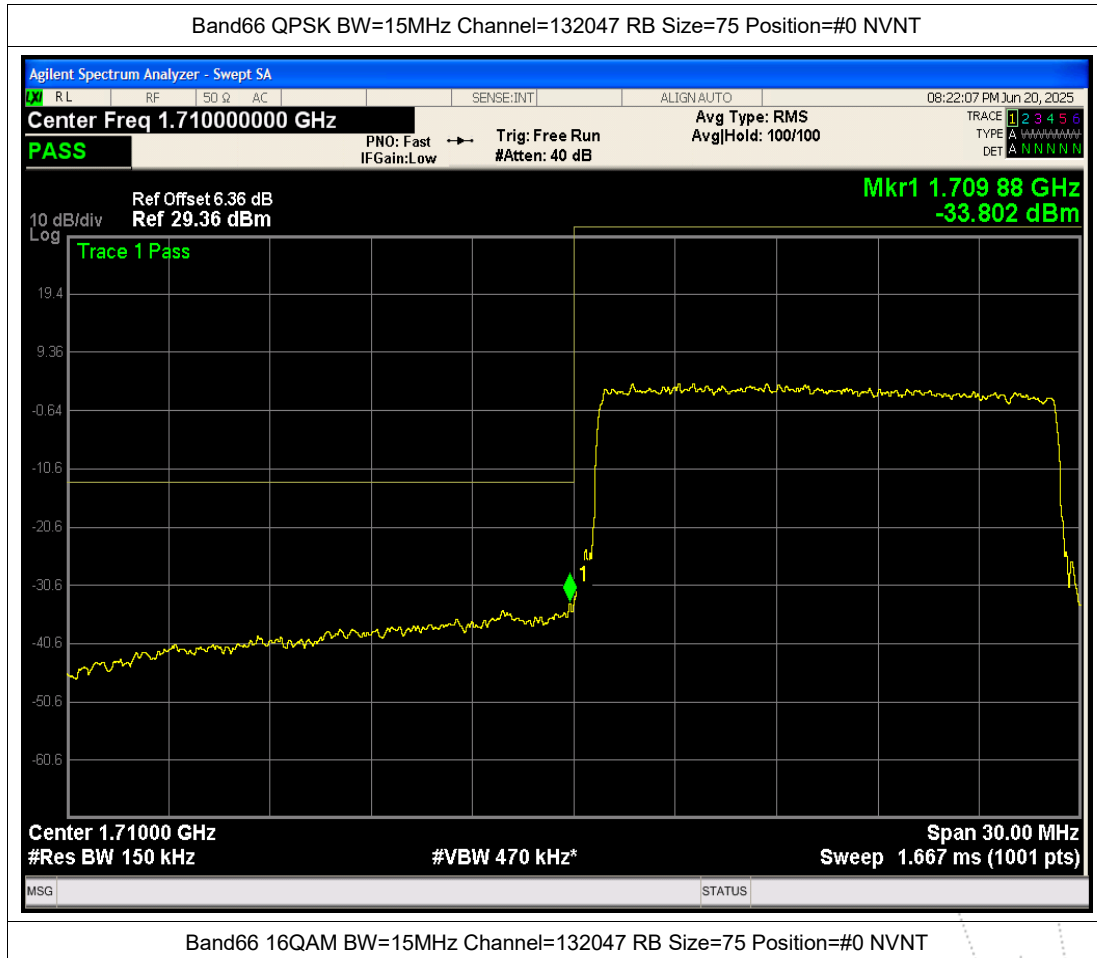


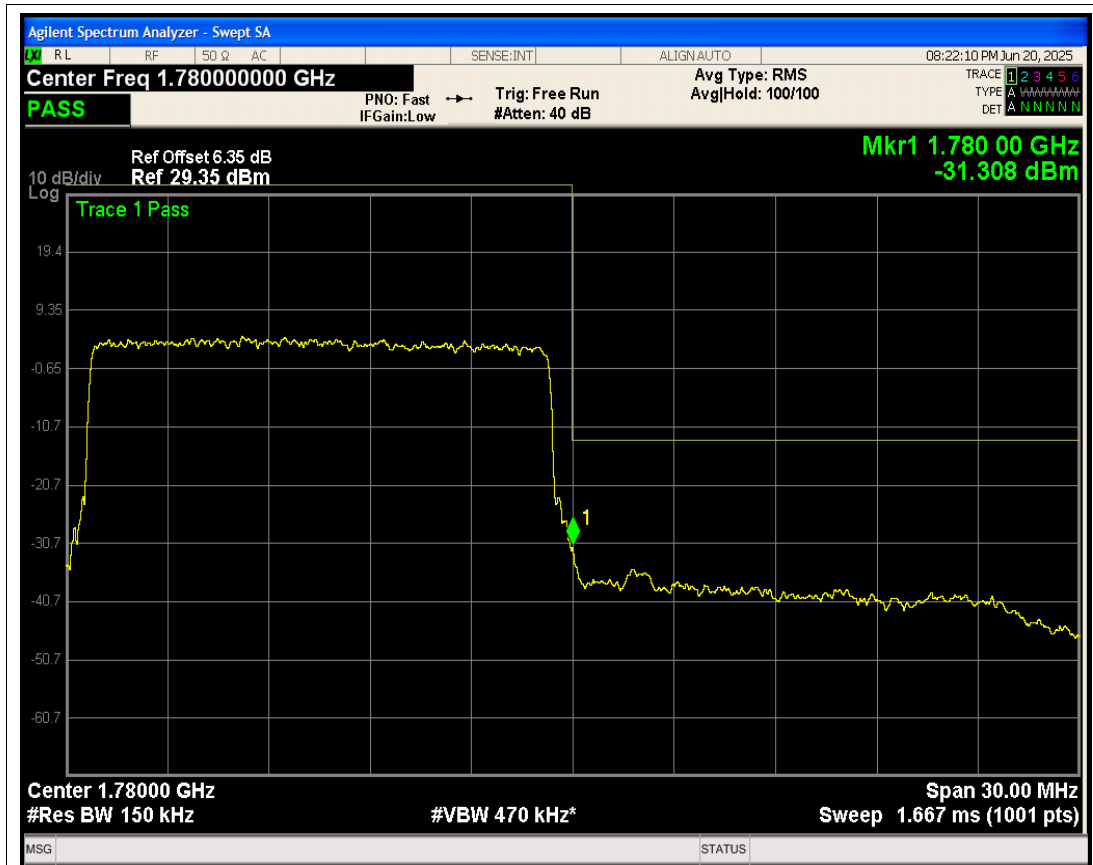




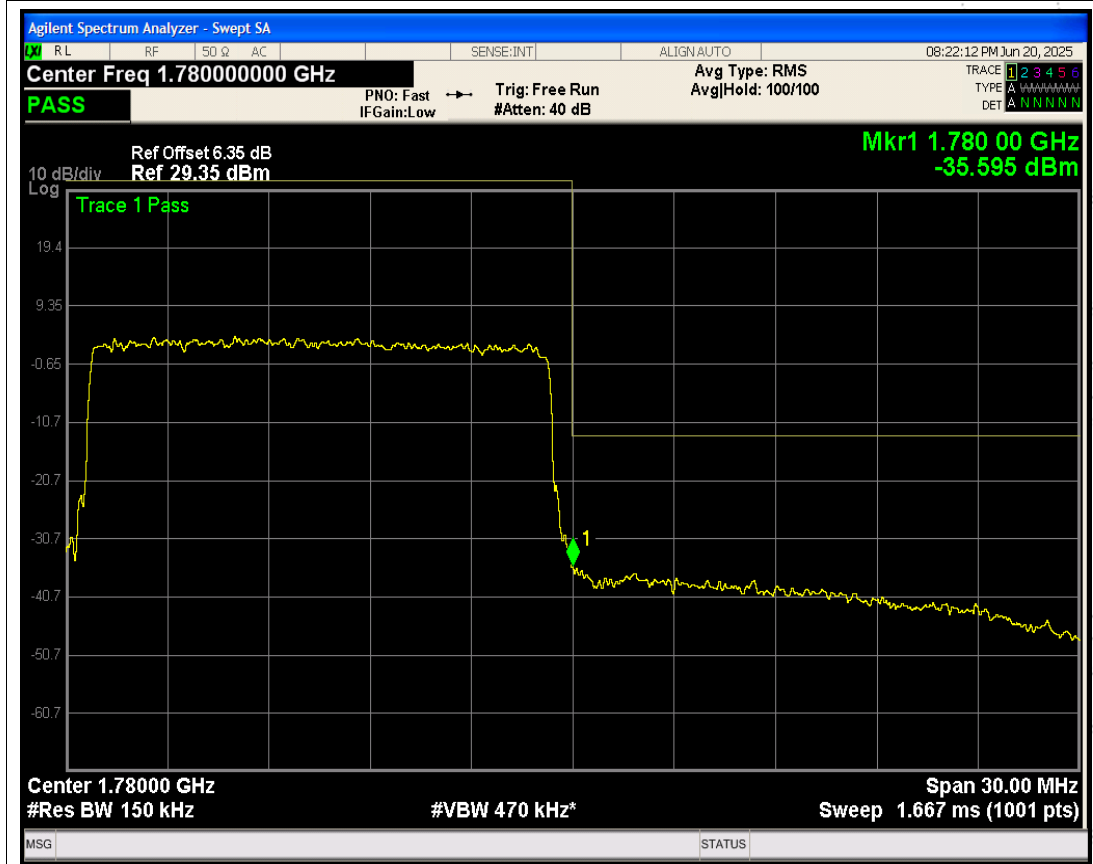
Band66 16QAM BW=10MHz Channel=132622 RB Size=50 Position=#0 NVNT

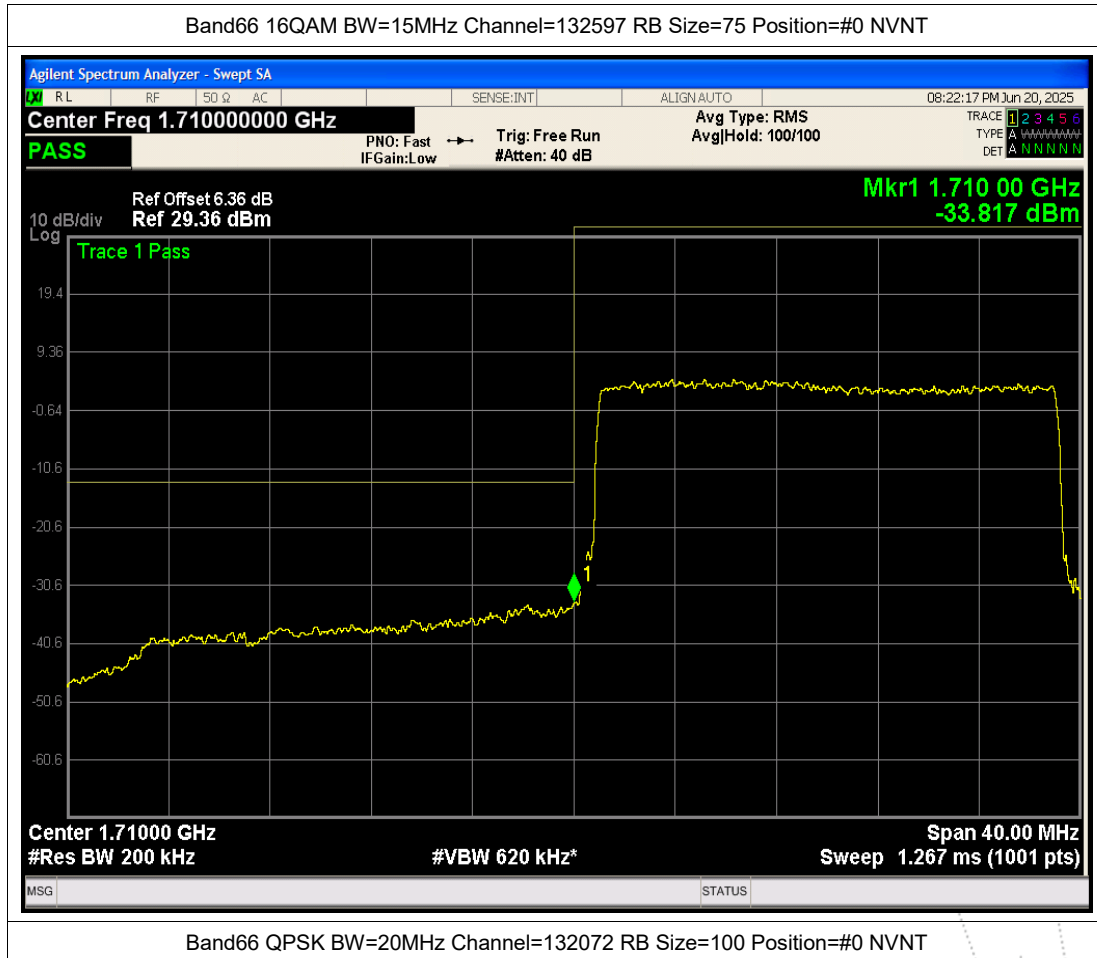


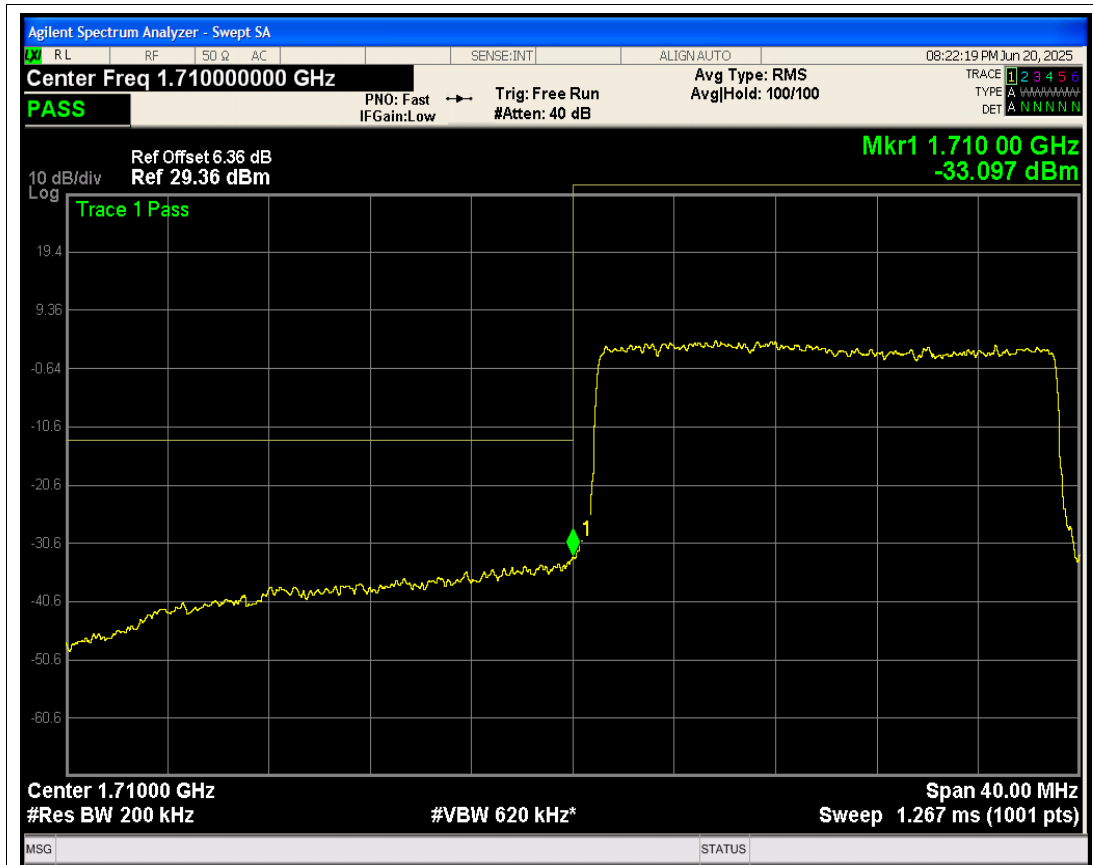




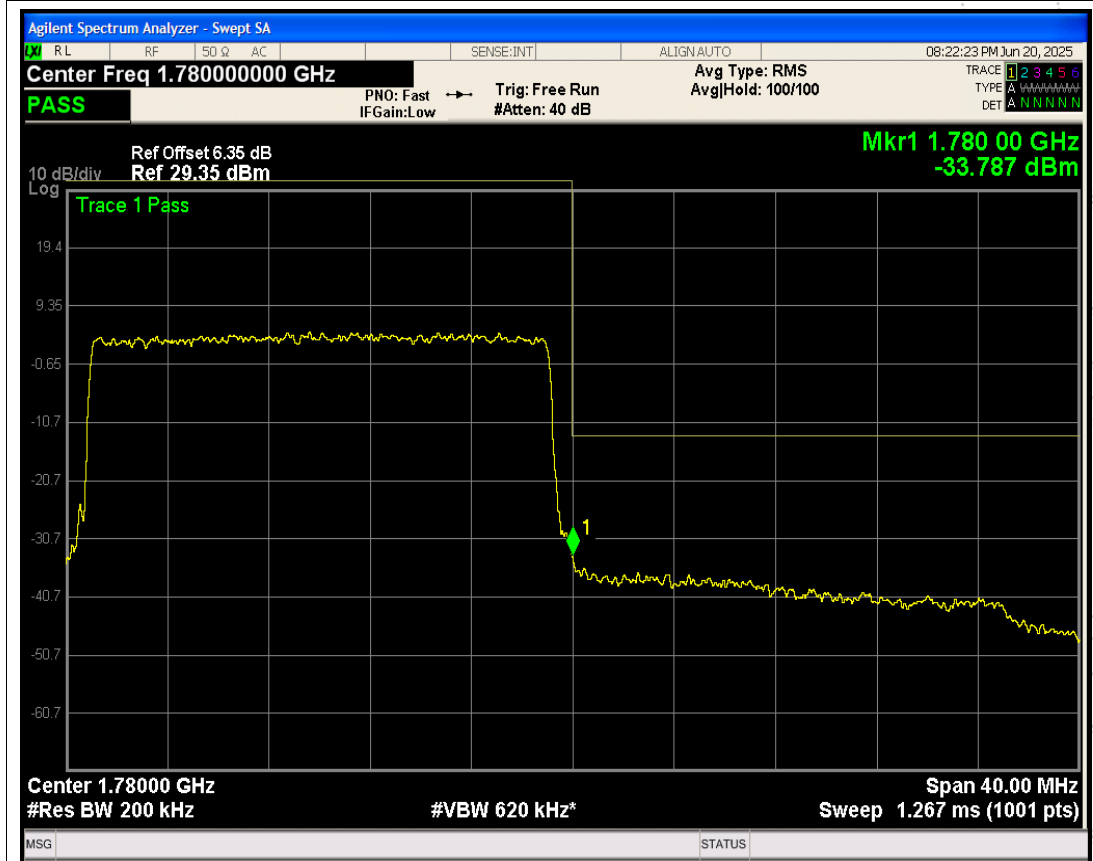
Band66 QPSK BW=15MHz Channel=132597 RB Size=75 Position=#0 NVNT

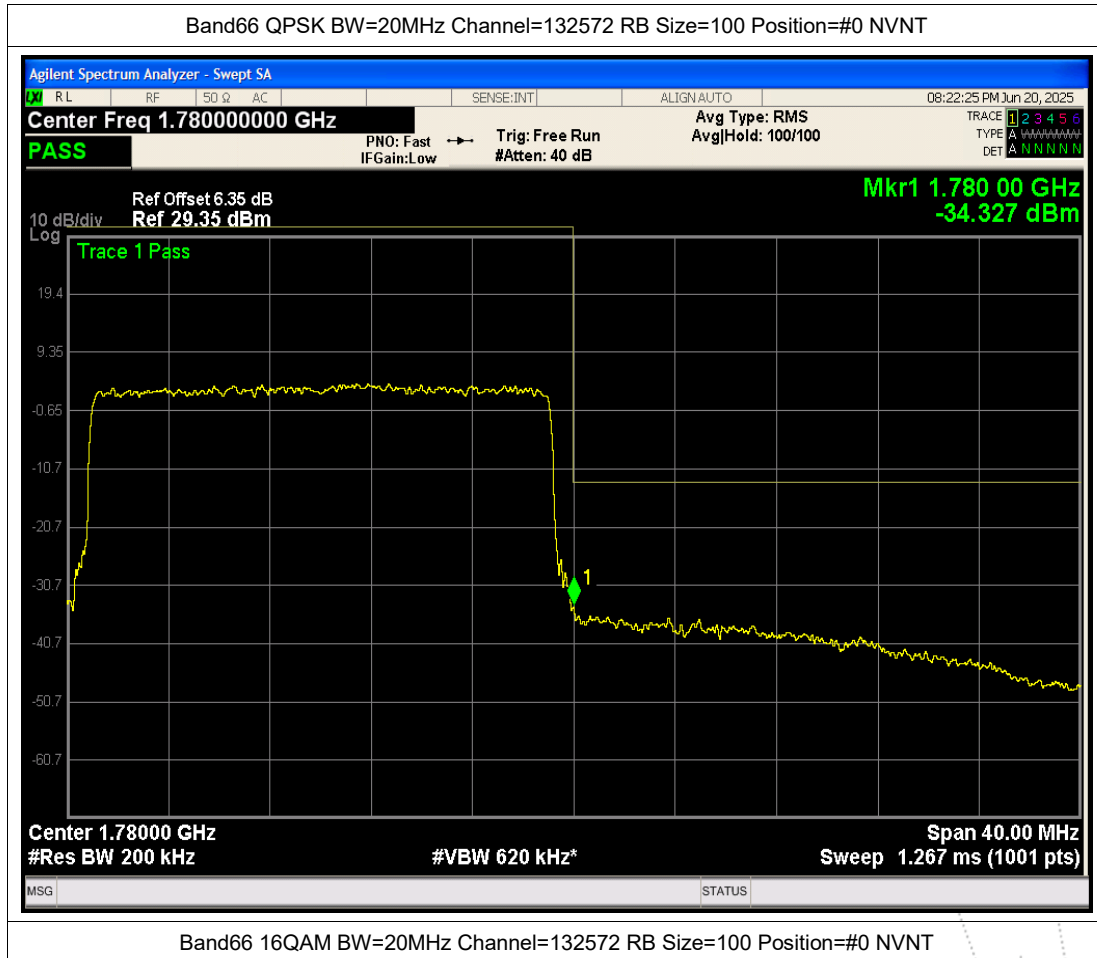






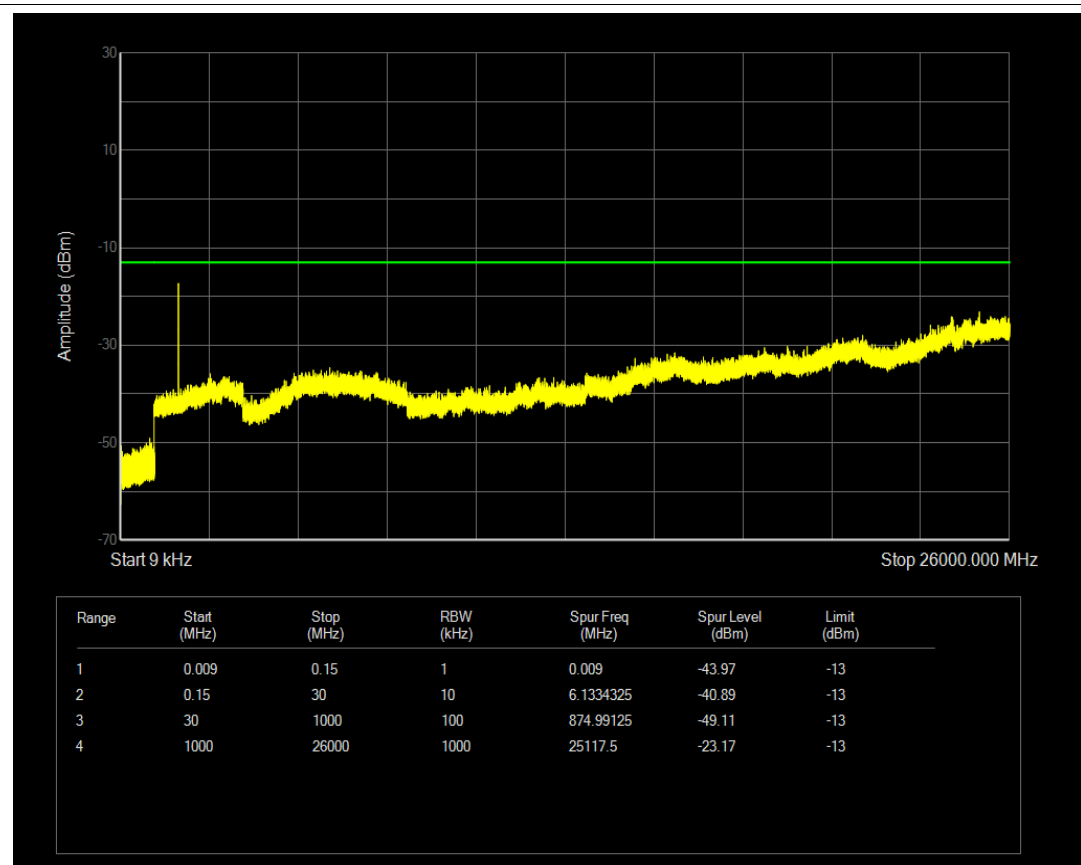
Band66 16QAM BW=20MHz Channel=132072 RB Size=100 Position=#0 NVNT



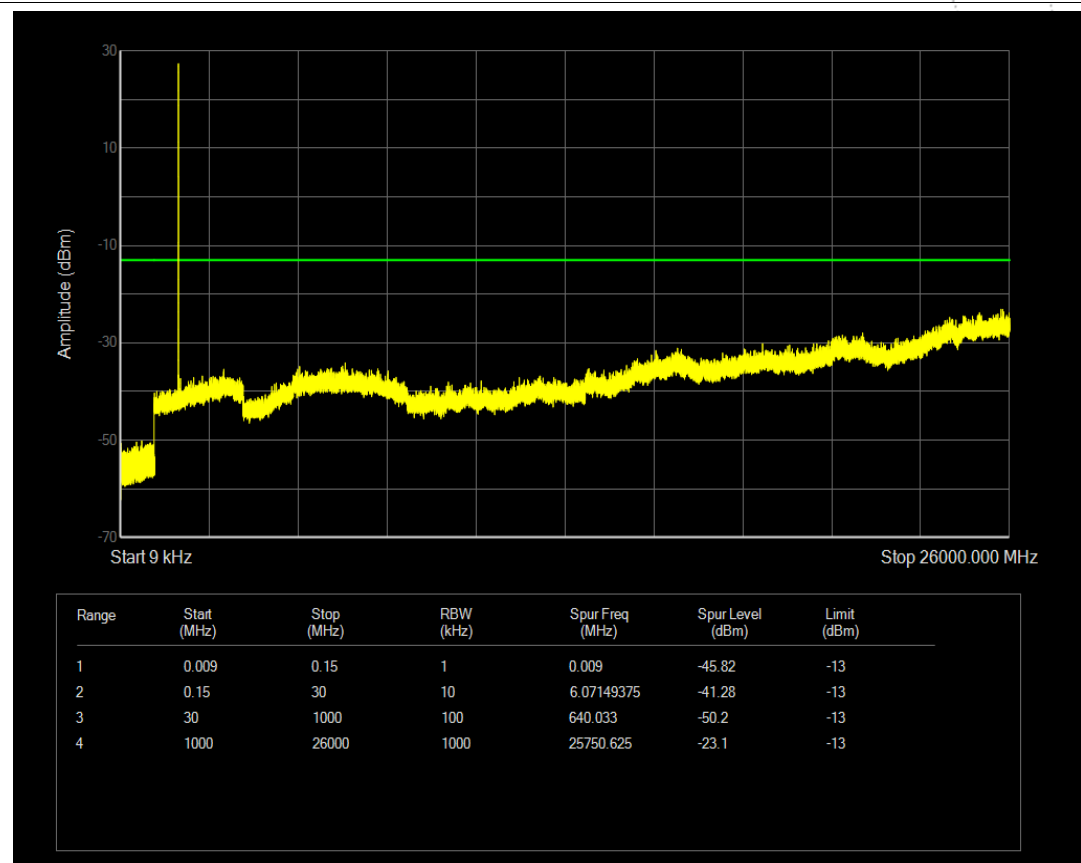


Appendix 6.Out-of-band emissions

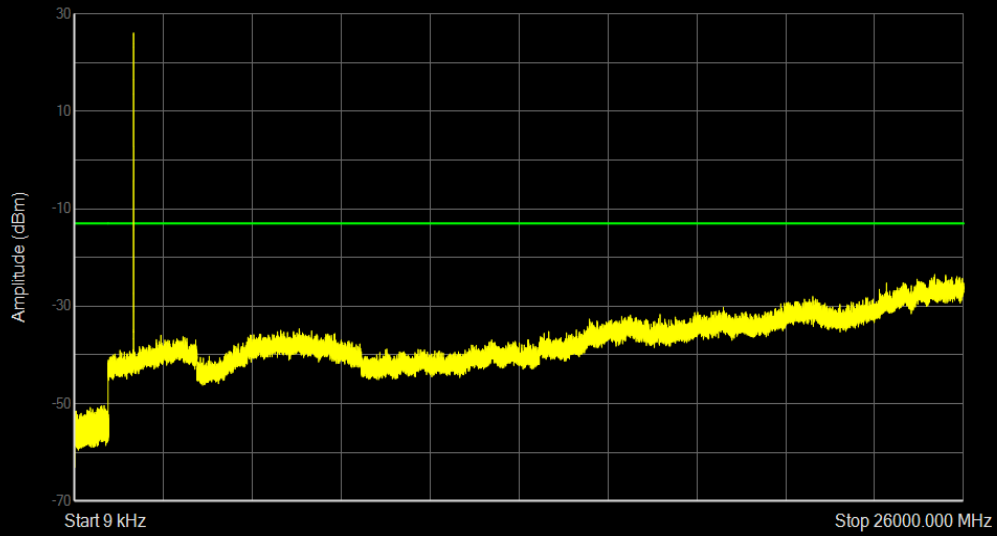
Condition	Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
NVNT	Band66	1.4	131979	6	#0	QPSK	25117.50	-23.17	-13	PASS
NVNT	Band66	1.4	131979	6	#0	16QAM	25750.63	-23.10	-13	PASS
NVNT	Band66	1.4	132322	6	#0	QPSK	25155.00	-23.50	-13	PASS
NVNT	Band66	1.4	132322	6	#0	16QAM	25941.25	-23.37	-13	PASS
NVNT	Band66	1.4	132665	6	#0	QPSK	25063.13	-23.79	-13	PASS
NVNT	Band66	1.4	132665	6	#0	16QAM	25039.38	-22.12	-13	PASS
NVNT	Band66	3	131987	15	#0	QPSK	25455.00	-23.49	-13	PASS
NVNT	Band66	3	131987	15	#0	16QAM	25090.63	-23.27	-13	PASS
NVNT	Band66	3	132322	15	#0	QPSK	25735.63	-23.81	-13	PASS
NVNT	Band66	3	132322	15	#0	16QAM	25970.63	-23.04	-13	PASS
NVNT	Band66	3	132657	15	#0	QPSK	25737.50	-23.99	-13	PASS
NVNT	Band66	3	132657	15	#0	16QAM	25970.00	-22.82	-13	PASS
NVNT	Band66	5	131997	25	#0	QPSK	25718.75	-23.65	-13	PASS
NVNT	Band66	5	131997	25	#0	16QAM	24798.13	-23.06	-13	PASS
NVNT	Band66	5	132322	25	#0	QPSK	25757.50	-23.59	-13	PASS
NVNT	Band66	5	132322	25	#0	16QAM	25398.13	-22.89	-13	PASS
NVNT	Band66	5	132647	25	#0	QPSK	25125.00	-23.48	-13	PASS
NVNT	Band66	5	132647	25	#0	16QAM	25593.75	-22.80	-13	PASS
NVNT	Band66	10	132022	50	#0	QPSK	25741.88	-22.88	-13	PASS
NVNT	Band66	10	132022	50	#0	16QAM	25964.38	-23.60	-13	PASS
NVNT	Band66	10	132322	50	#0	QPSK	25506.25	-23.59	-13	PASS
NVNT	Band66	10	132322	50	#0	16QAM	24800.63	-22.41	-13	PASS
NVNT	Band66	10	132622	50	#0	QPSK	25985.63	-23.31	-13	PASS
NVNT	Band66	10	132622	50	#0	16QAM	25978.13	-22.61	-13	PASS
NVNT	Band66	15	132047	75	#0	QPSK	25048.13	-23.30	-13	PASS
NVNT	Band66	15	132047	75	#0	16QAM	25076.25	-23.20	-13	PASS
NVNT	Band66	15	132322	75	#0	QPSK	25668.75	-23.79	-13	PASS
NVNT	Band66	15	132322	75	#0	16QAM	25984.38	-22.54	-13	PASS
NVNT	Band66	15	132597	75	#0	QPSK	25578.13	-23.16	-13	PASS
NVNT	Band66	15	132597	75	#0	16QAM	25361.88	-23.08	-13	PASS
NVNT	Band66	20	132072	100	#0	QPSK	25480.00	-23.76	-13	PASS
NVNT	Band66	20	132072	100	#0	16QAM	25811.25	-23.42	-13	PASS
NVNT	Band66	20	132322	100	#0	QPSK	25769.38	-23.68	-13	PASS
NVNT	Band66	20	132322	100	#0	16QAM	24706.88	-22.82	-13	PASS
NVNT	Band66	20	132572	100	#0	QPSK	25305.63	-23.25	-13	PASS
NVNT	Band66	20	132572	100	#0	16QAM	25480.63	-23.35	-13	PASS



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

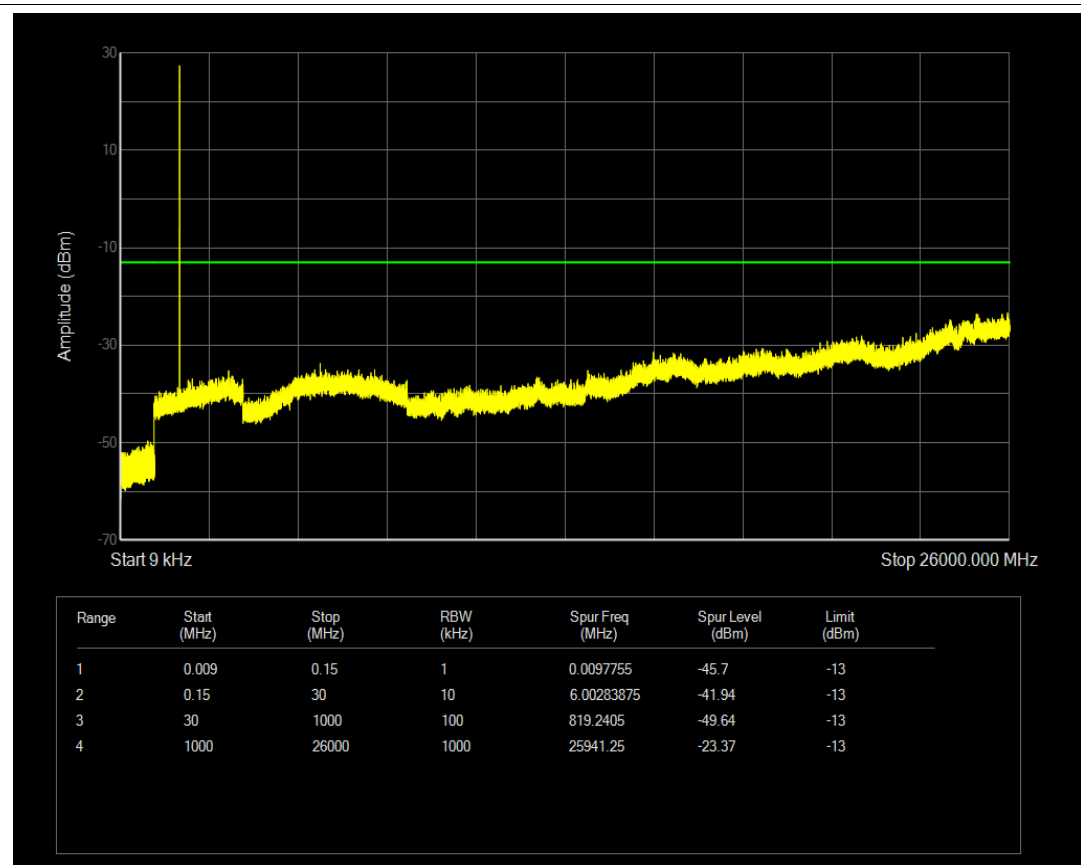


Band66 16QAM BW=1.4MHz Channel=131979 RB Size=6 Position=#0 NVNT

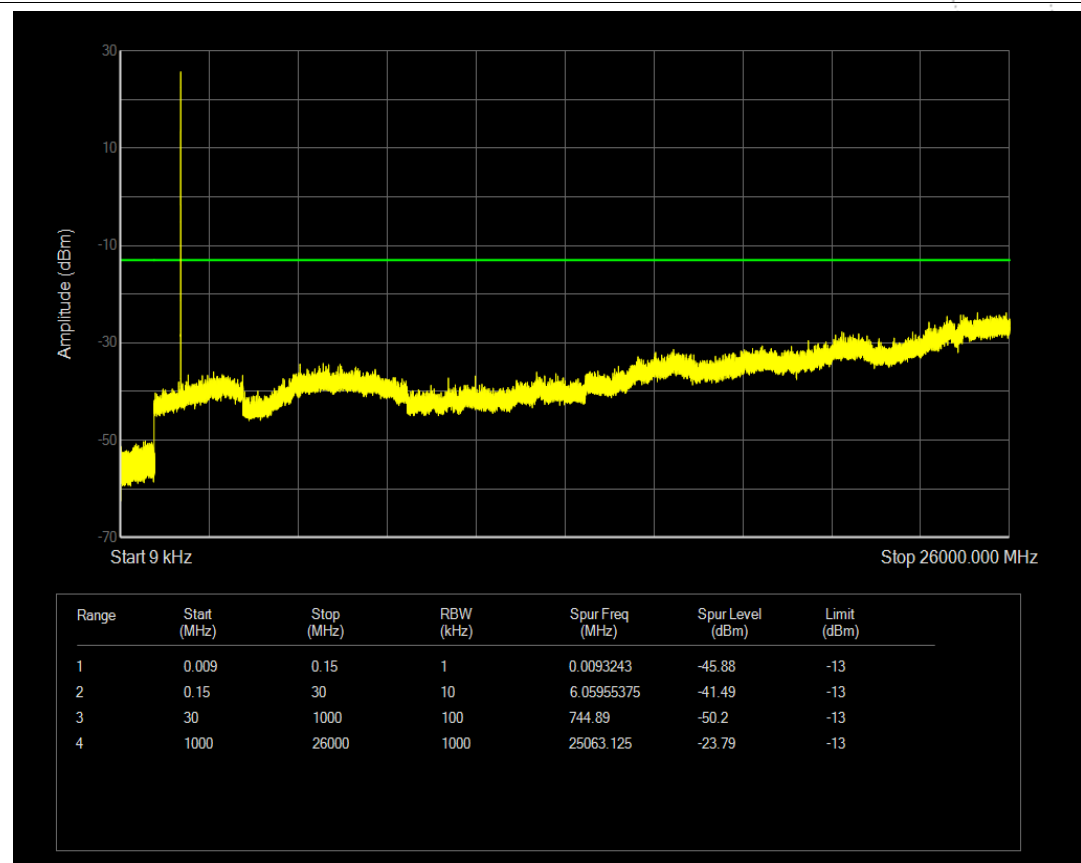


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.115768725	-46.63	-13
2	0.15	30	10	6.11626875	-41.42	-13
3	30	1000	100	887.0435	-50.43	-13
4	1000	26000	1000	25155	-23.5	-13

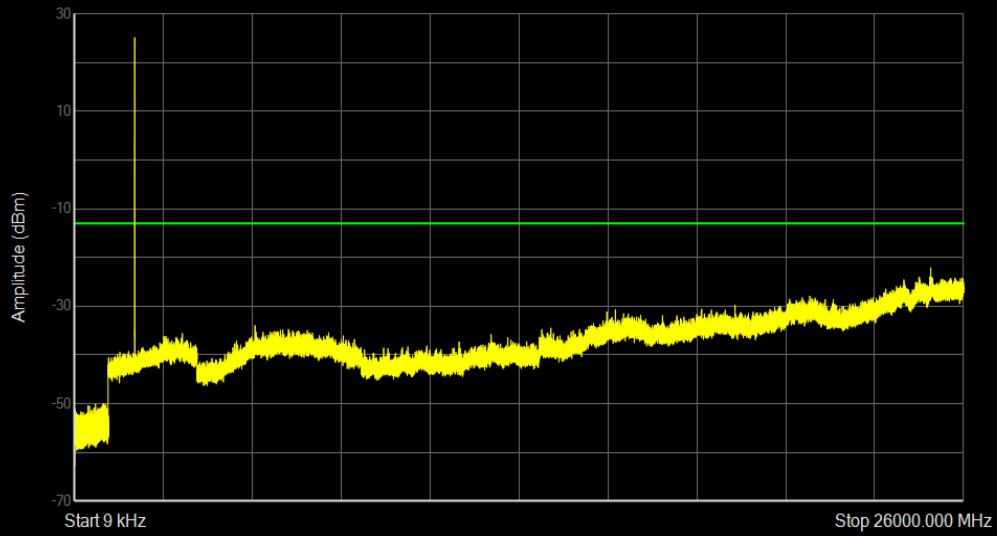
Band66 QPSK BW=1.4MHz Channel=132322 RB Size=6 Position=#0 NVNT



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

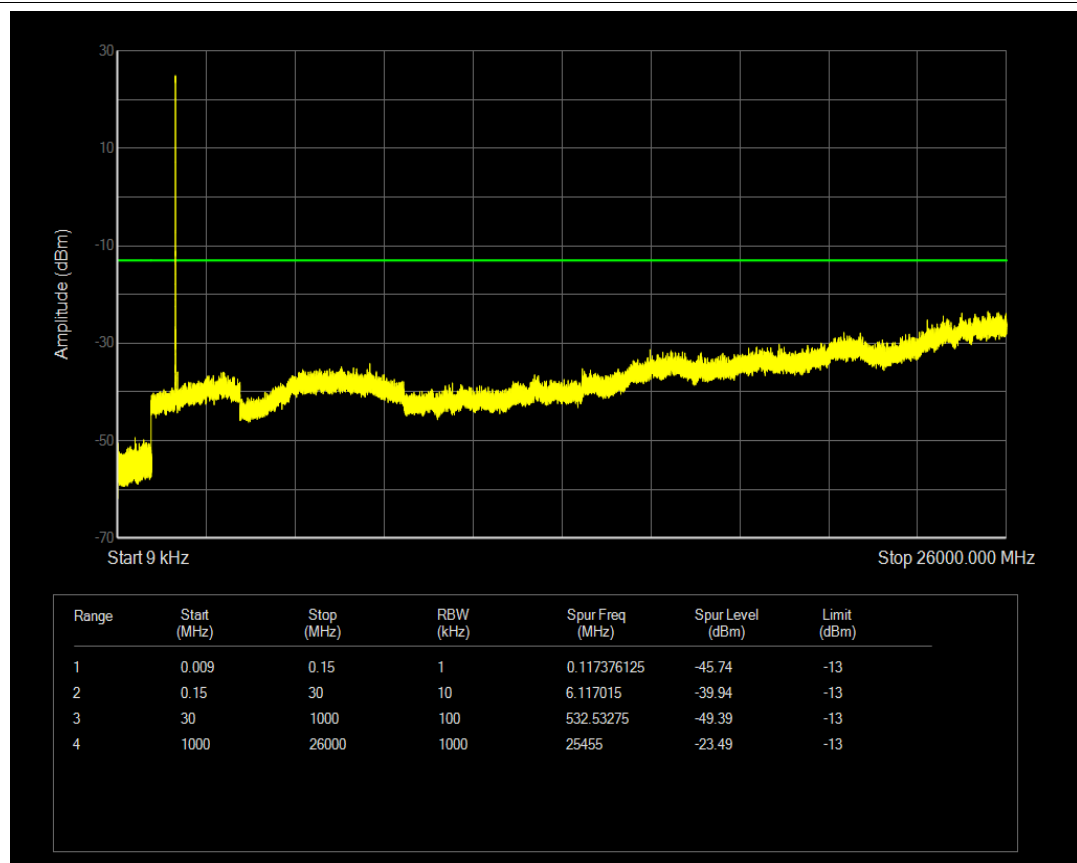


Band66 QPSK BW=1.4MHz Channel=132665 RB Size=6 Position=#0 NVNT

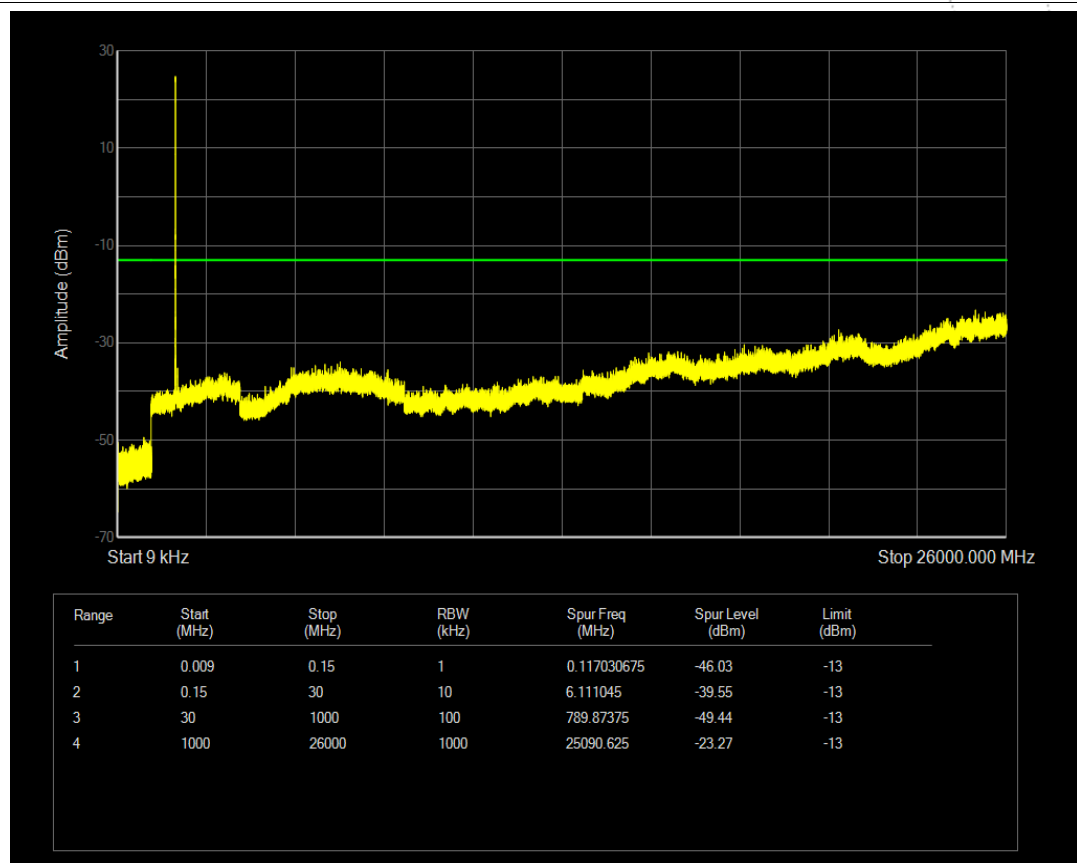


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0097191	-43.93	-13
2	0.15	30	10	6.13194	-40.53	-13
3	30	1000	100	878.53175	-50.03	-13
4	1000	26000	1000	25039.375	-22.12	-13

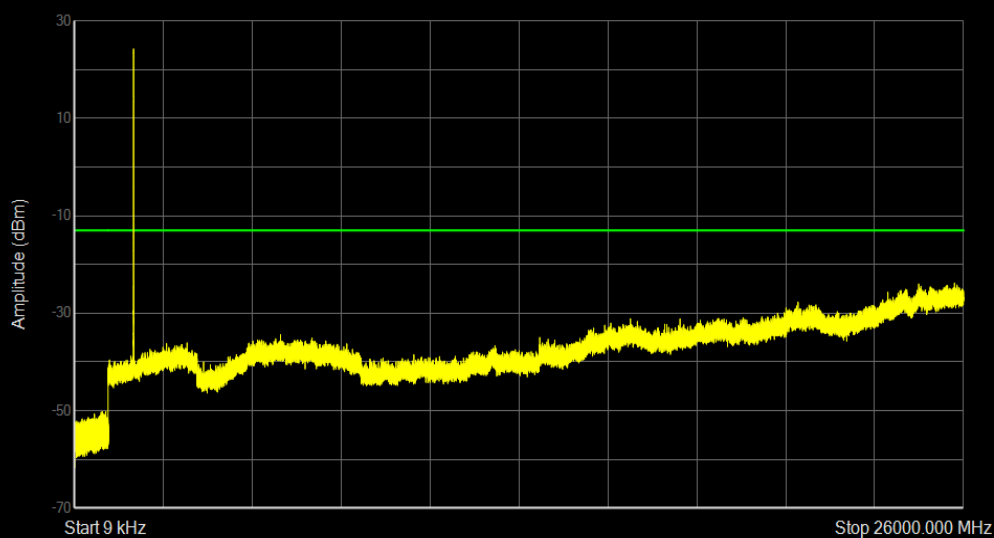
Band66 16QAM BW=1.4MHz Channel=132665 RB Size=6 Position=#0 NVNT



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

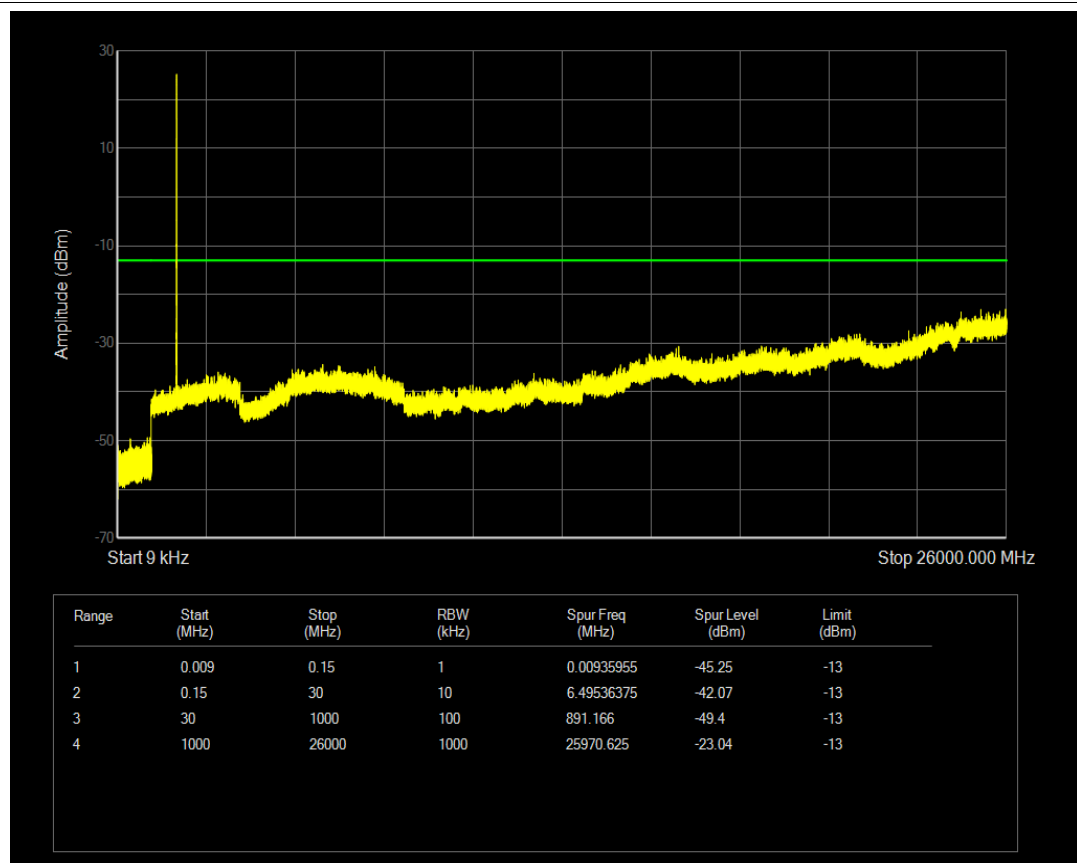


Band66 16QAM BW=3MHz Channel=131987 RB Size=15 Position=#0 NVNT

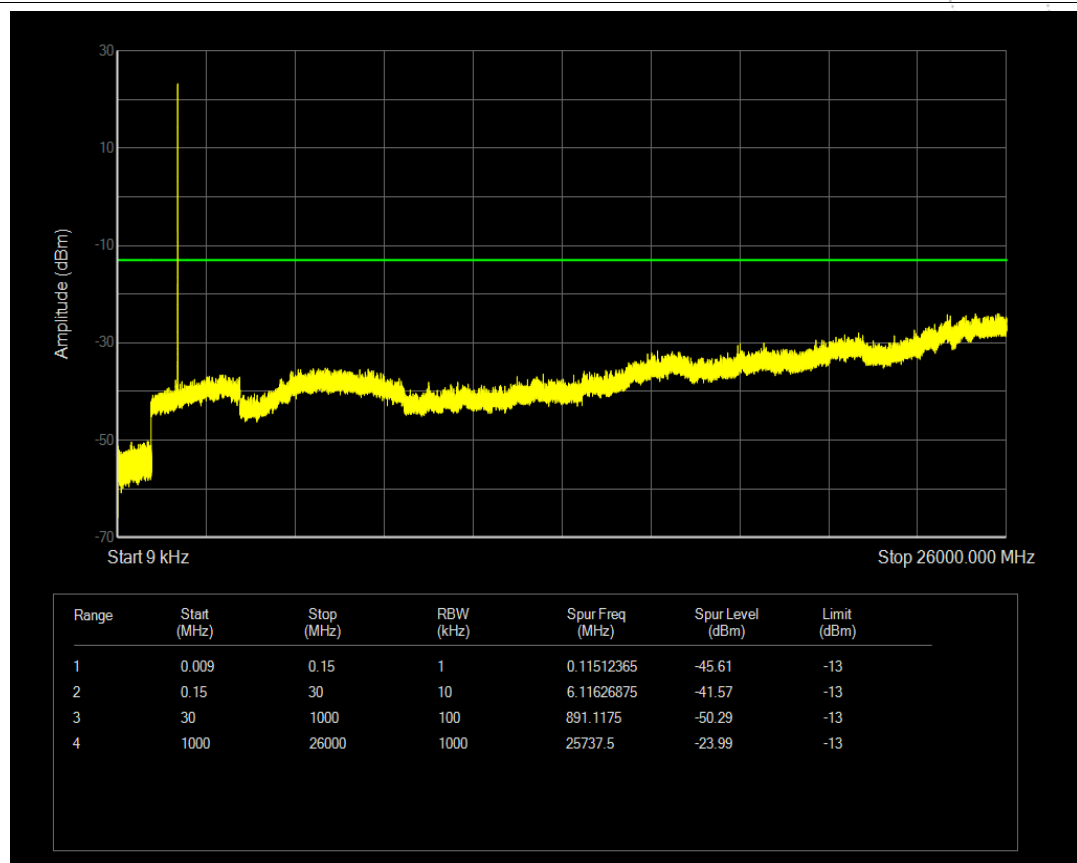


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-45.56	-13
2	0.15	30	10	6.122985	-41.78	-13
3	30	1000	100	935.786	-50.17	-13
4	1000	26000	1000	25735.625	-23.81	-13

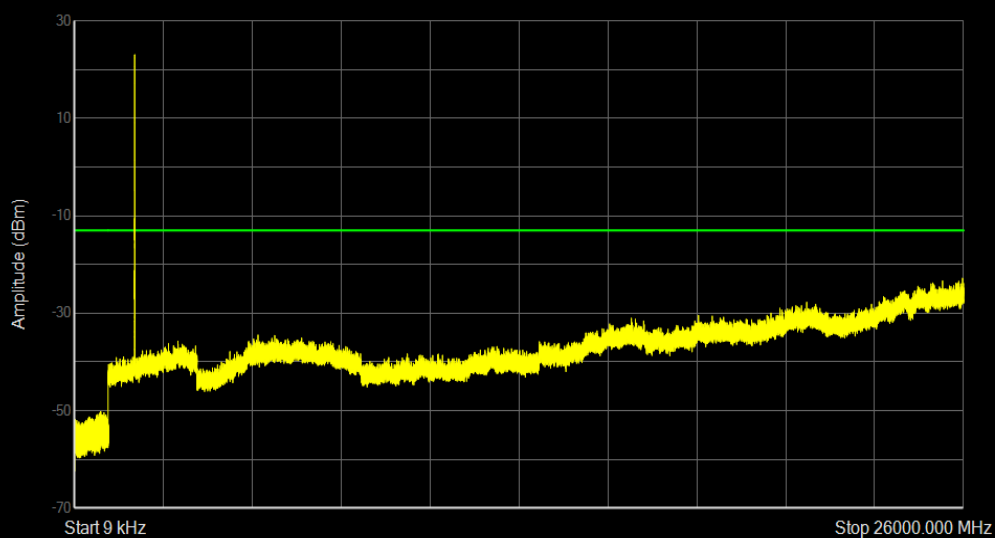
Band66 QPSK BW=3MHz Channel=132322 RB Size=15 Position=#0 NVNT



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

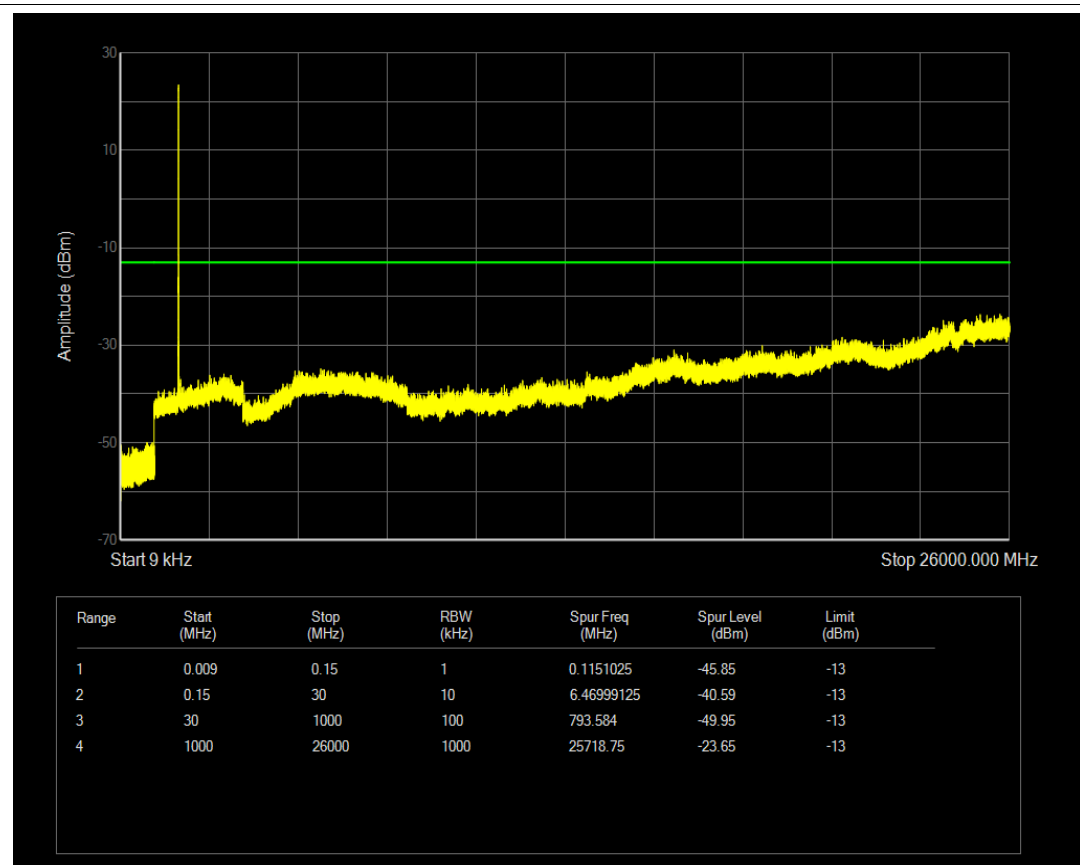


Band66 QPSK BW=3MHz Channel=132657 RB Size=15 Position=#0 NVNT

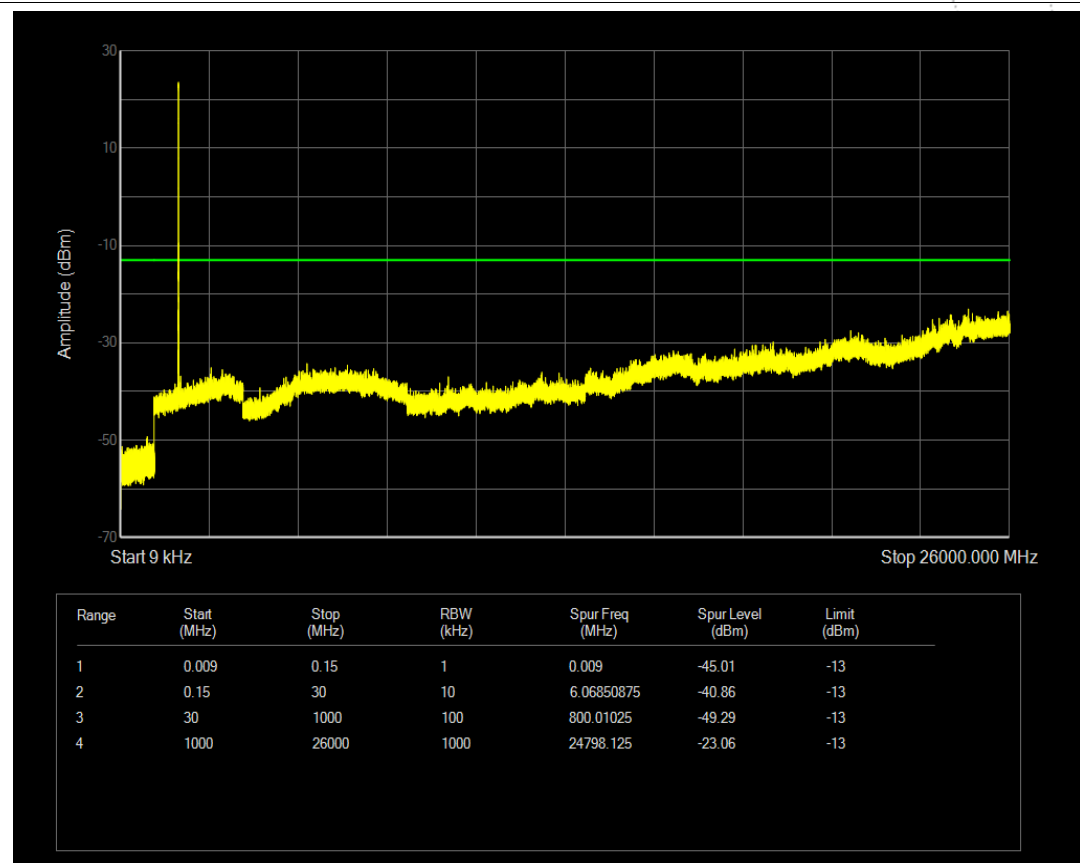


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009475875	-44.75	-13
2	0.15	30	10	6.12970125	-40.69	-13
3	30	1000	100	785.8725	-50.21	-13
4	1000	26000	1000	25970	-22.82	-13

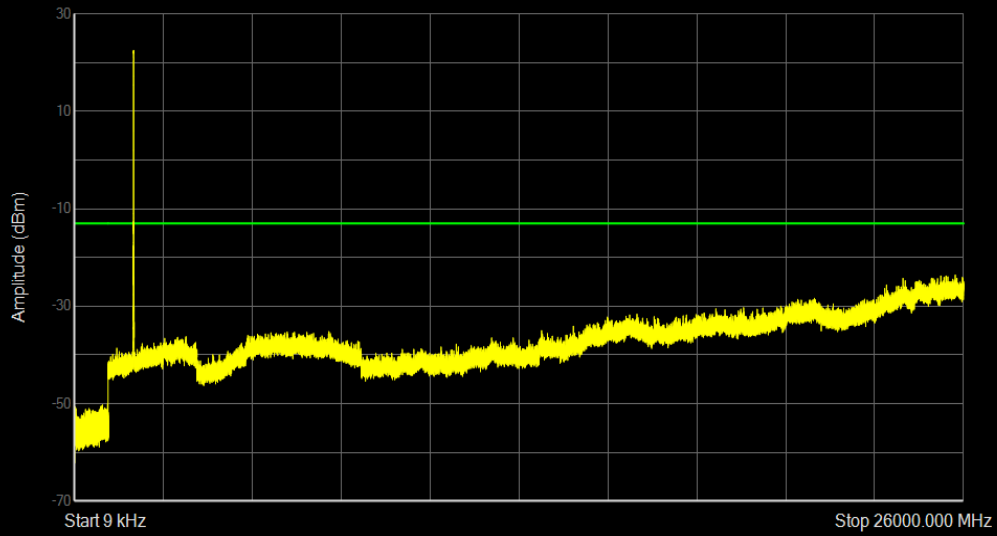
Band66 16QAM BW=3MHz Channel=132657 RB Size=15 Position=#0 NVNT



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

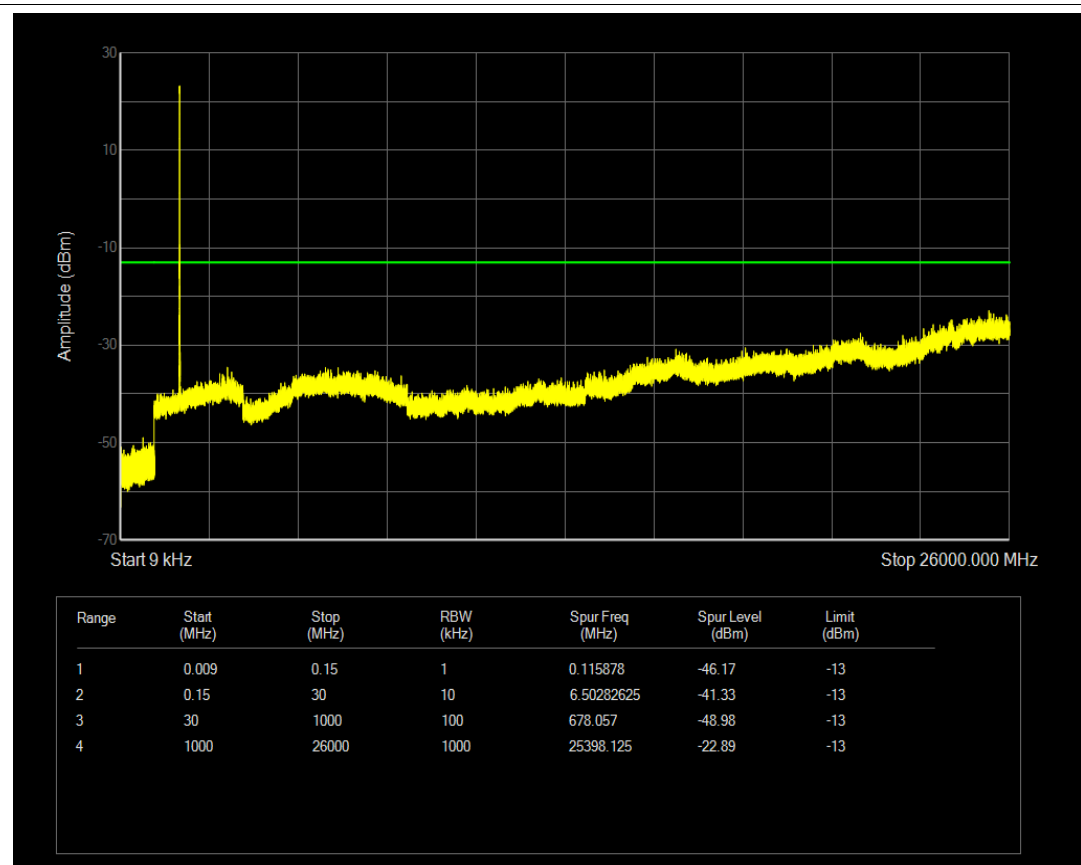


Band66 16QAM BW=5MHz Channel=131997 RB Size=25 Position=#0 NVNT

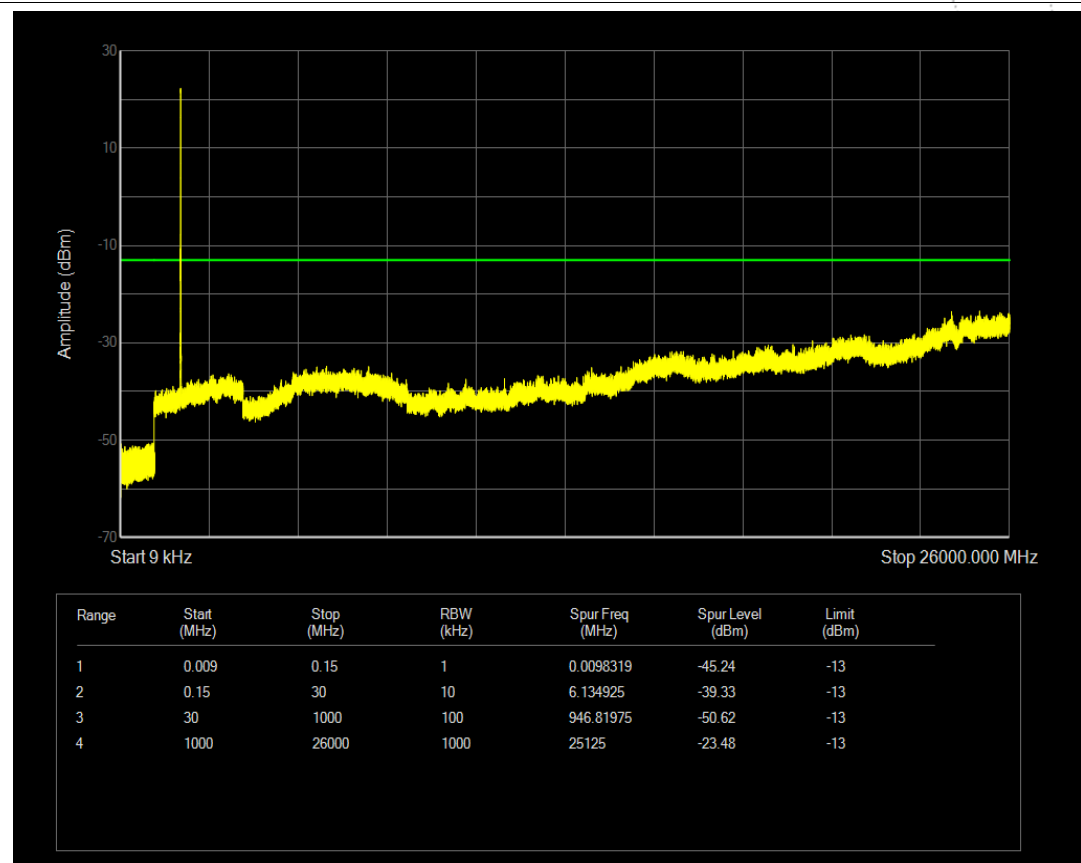


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009433575	-45.75	-13
2	0.15	30	10	6.3155175	-40.67	-13
3	30	1000	100	989.4755	-50.05	-13
4	1000	26000	1000	25757.5	-23.59	-13

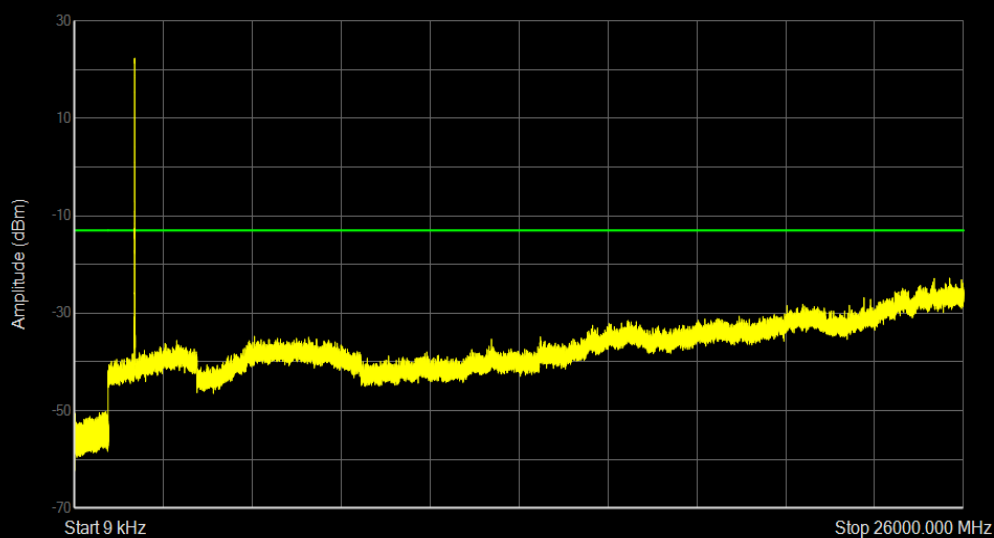
Band66 QPSK BW=5MHz Channel=132322 RB Size=25 Position=#0 NVNT



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

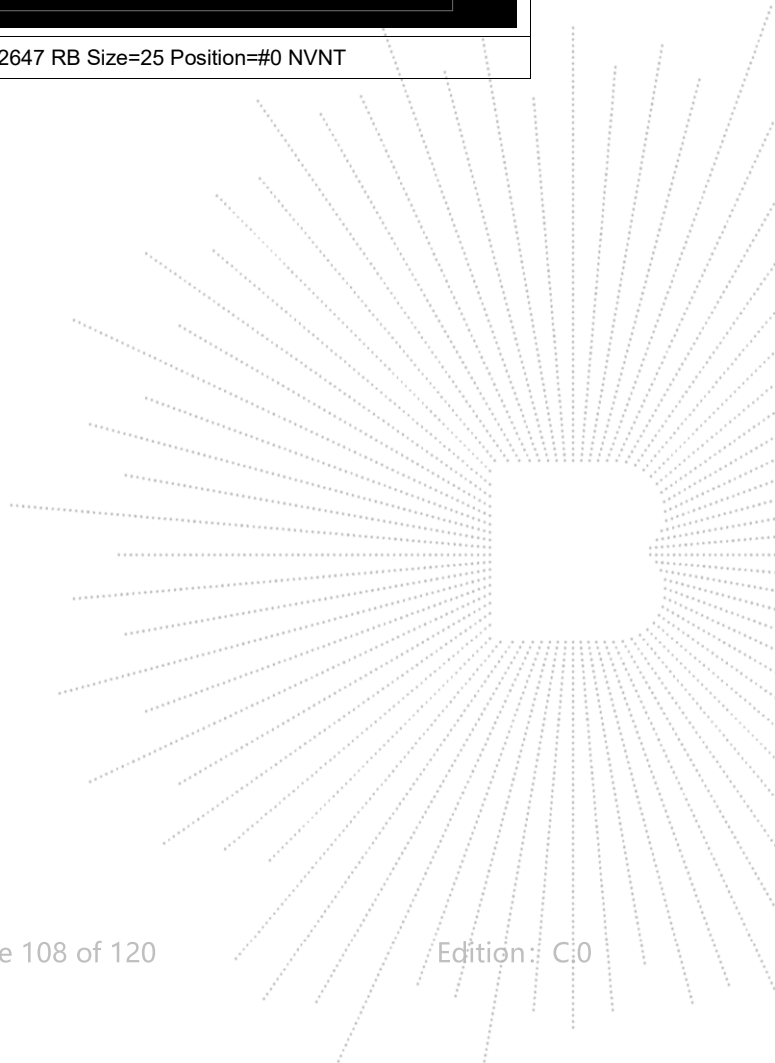


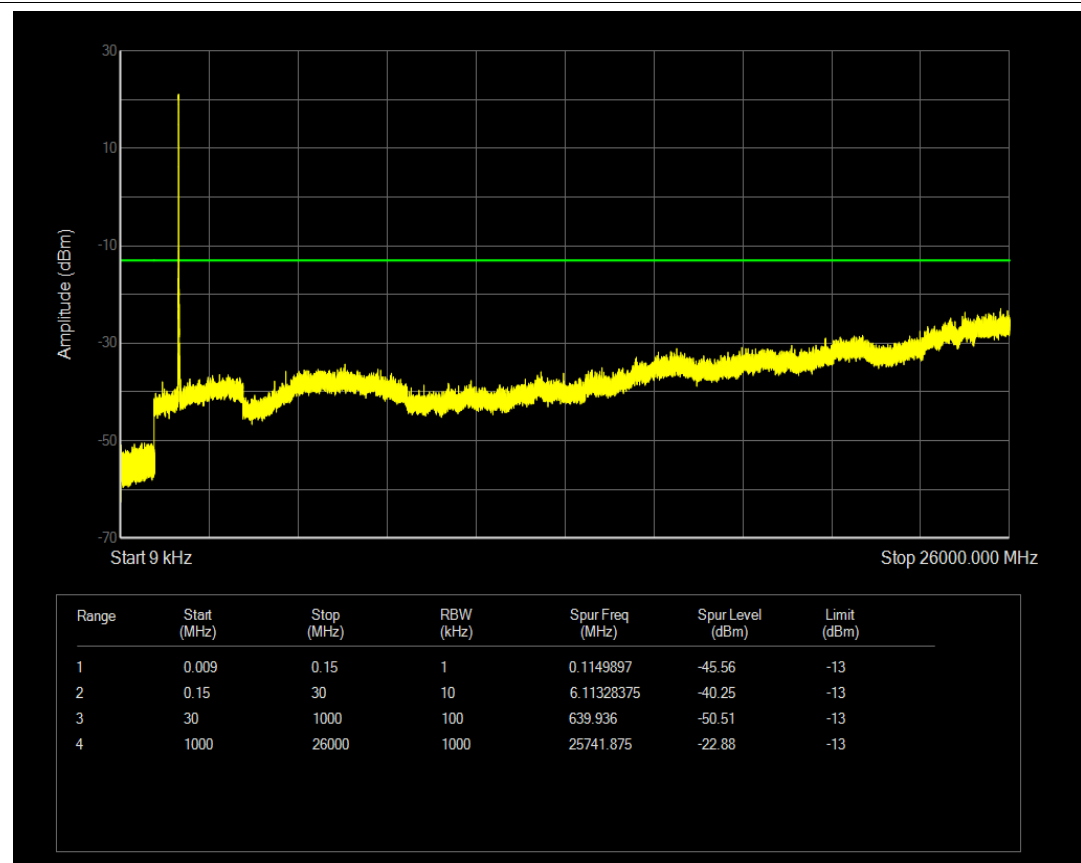
Band66 QPSK BW=5MHz Channel=132647 RB Size=25 Position=#0 NVNT



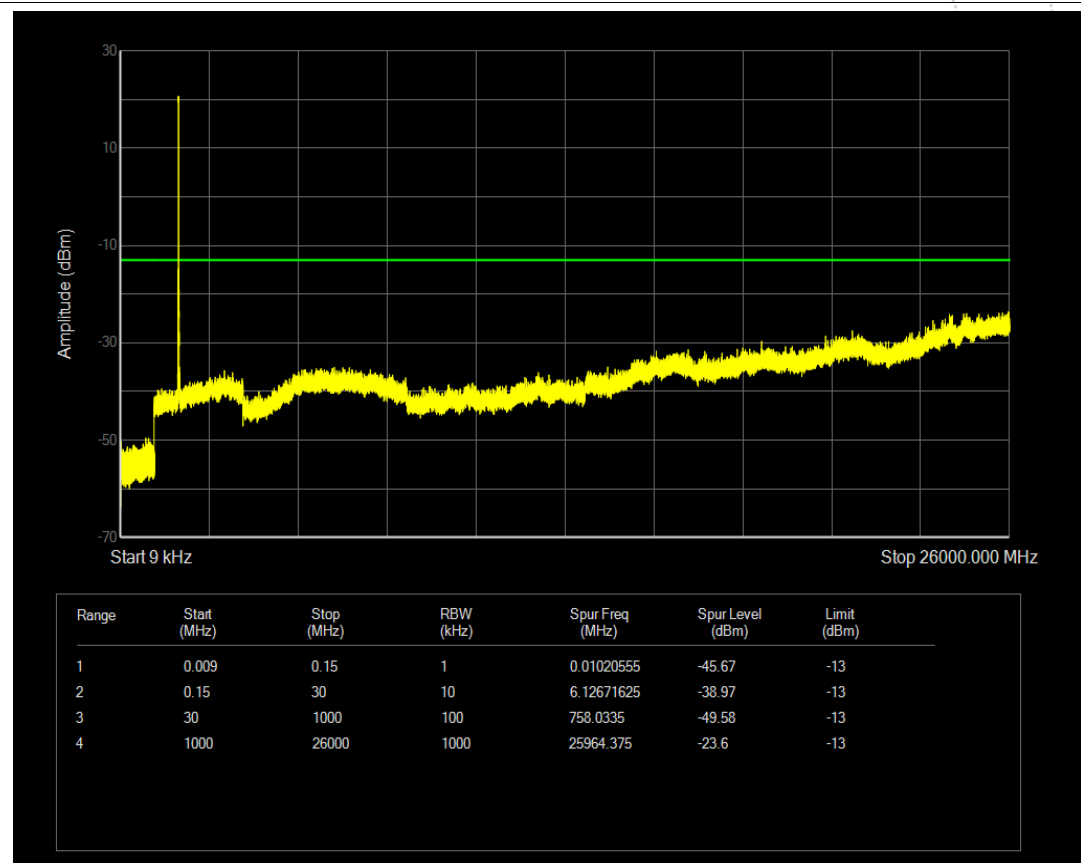
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.11536335	-46.26	-13
2	0.15	30	10	6.12970125	-39.47	-13
3	30	1000	100	933.5065	-50.19	-13
4	1000	26000	1000	25593.75	-22.8	-13

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

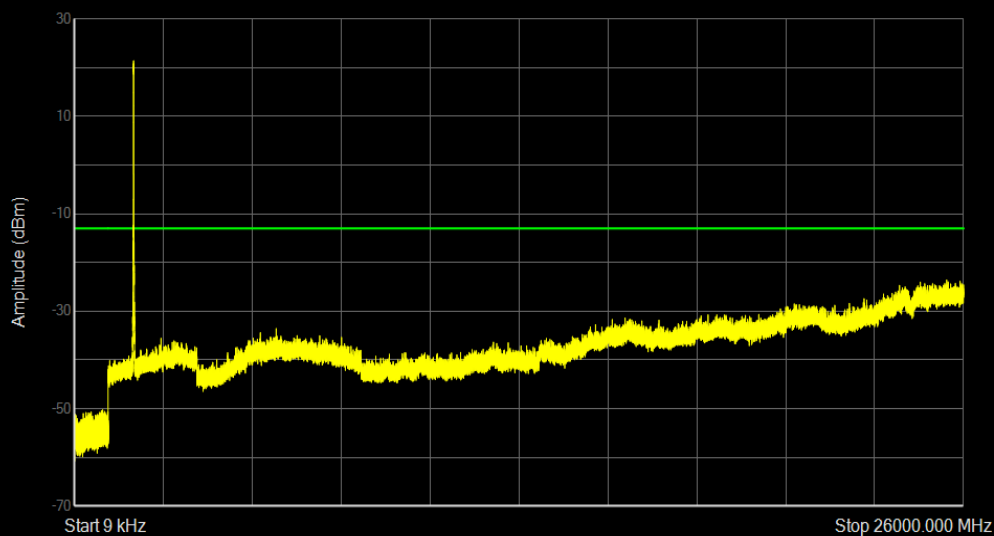




Band66 QPSK BW=10MHz Channel=132022 RB Size=50 Position=#0 NVNT

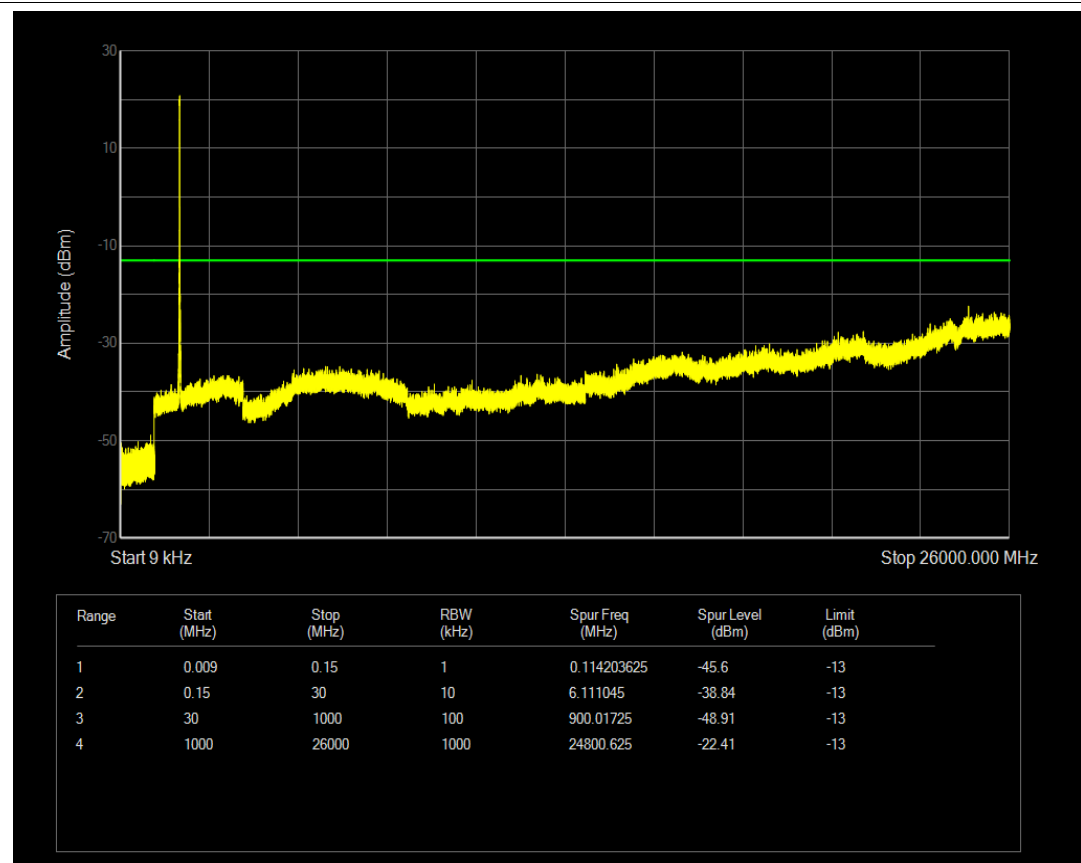


Band66 16QAM BW=10MHz Channel=132022 RB Size=50 Position=#0 NVNT

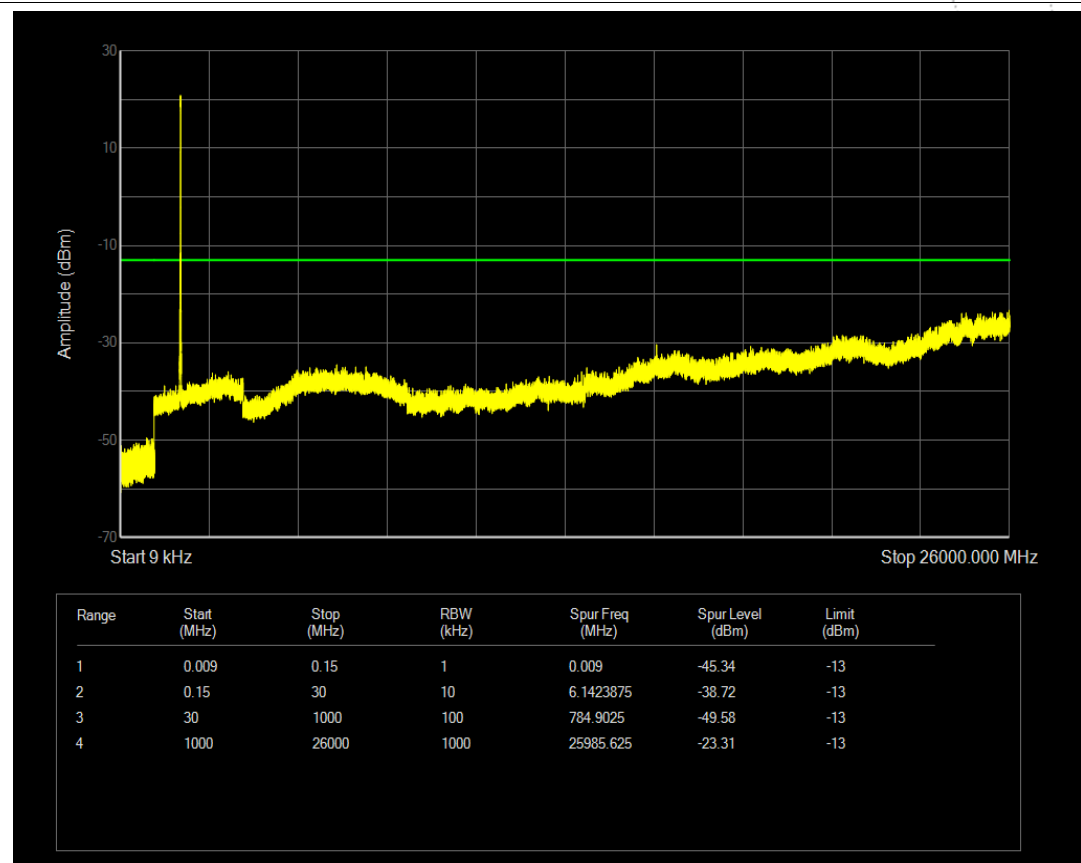


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.11604015	-46.29	-13
2	0.15	30	10	6.04462875	-40.09	-13
3	30	1000	100	841.89	-50.25	-13
4	1000	26000	1000	25506.25	-23.59	-13

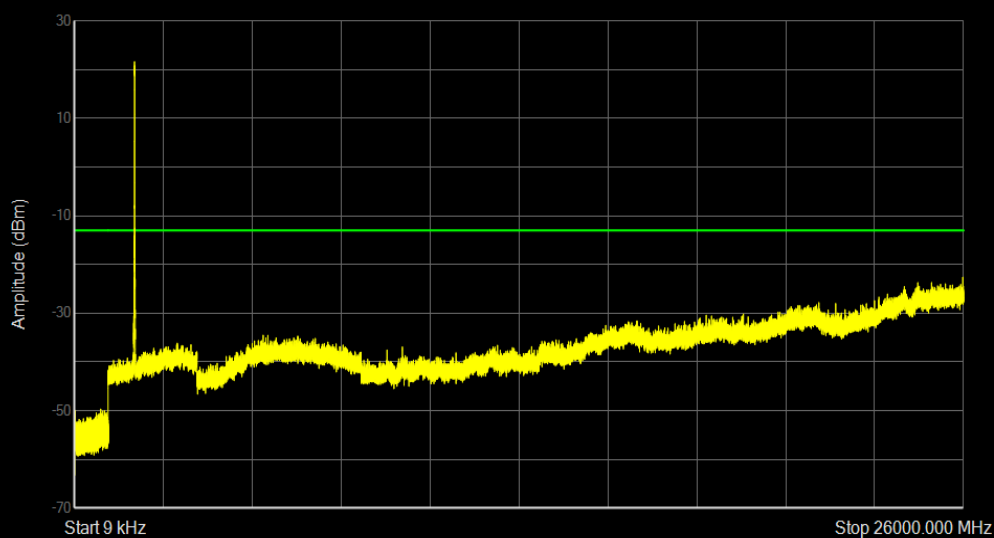
Band66 QPSK BW=10MHz Channel=132322 RB Size=50 Position=#0 NVNT



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

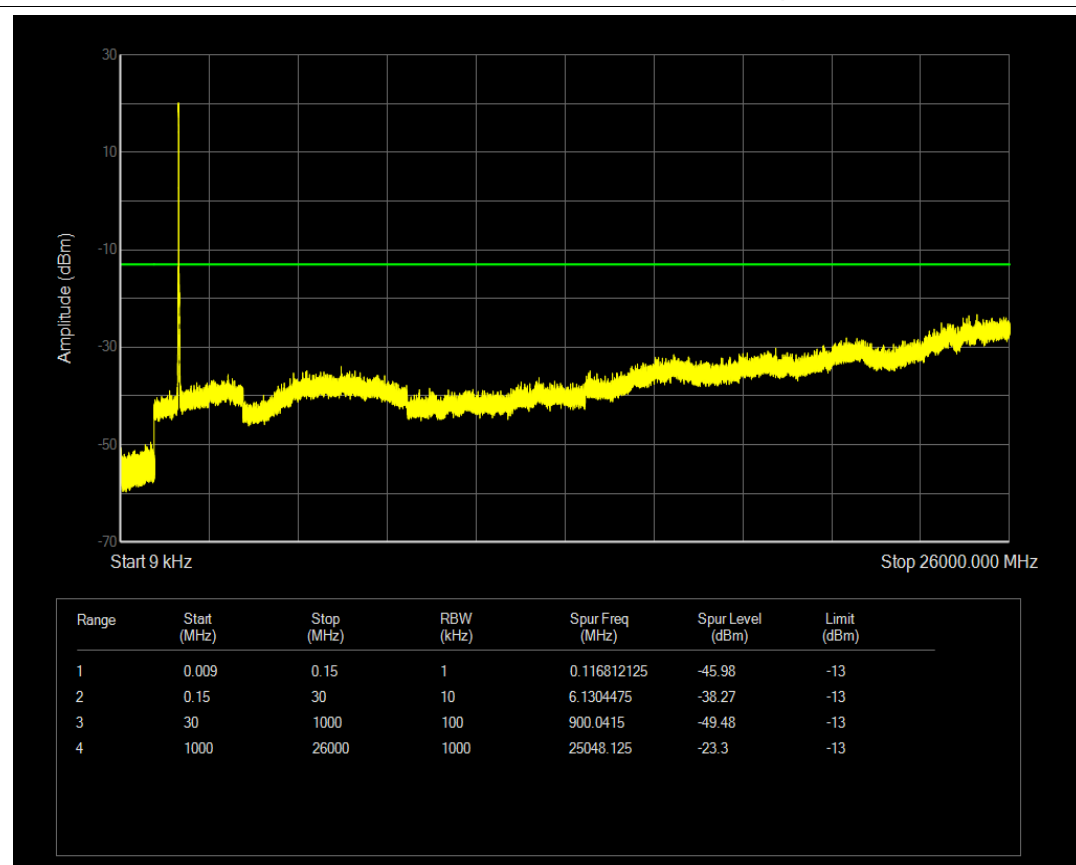


Band66 QPSK BW=10MHz Channel=132622 RB Size=50 Position=#0 NVNT

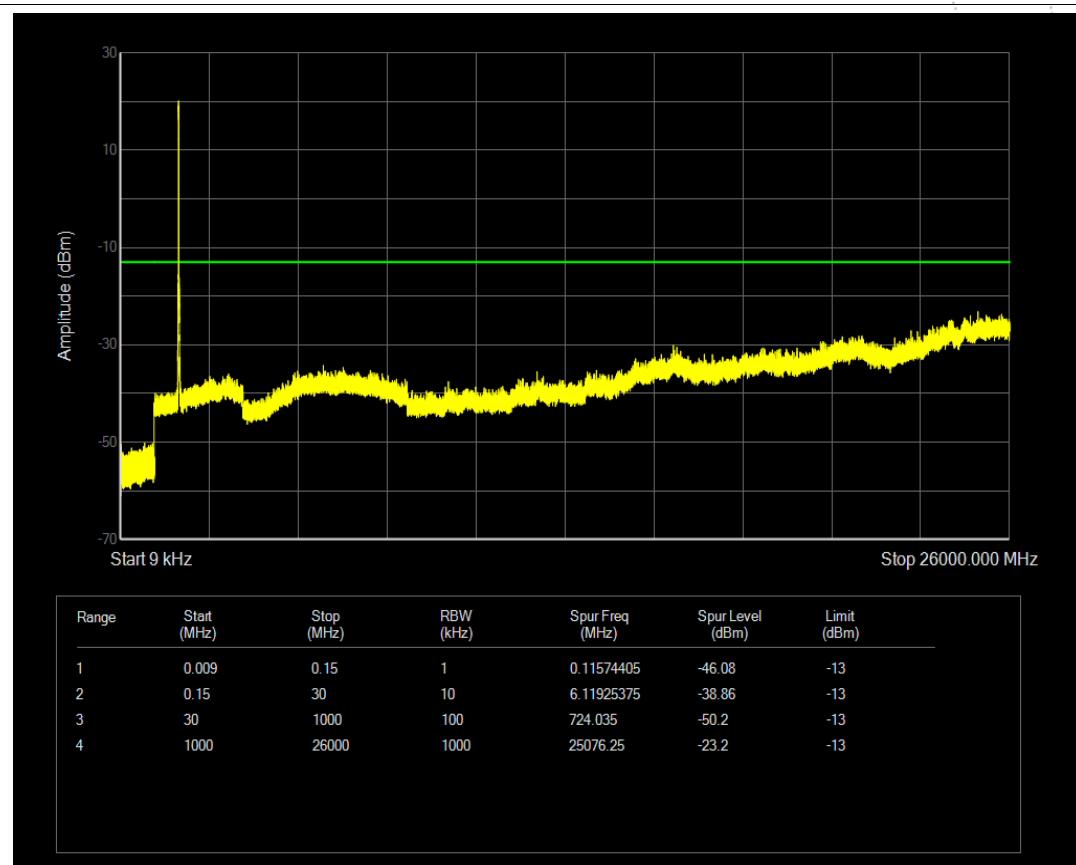


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0095922	-46.71	-13
2	0.15	30	10	6.111045	-40.05	-13
3	30	1000	100	786.62425	-49.7	-13
4	1000	26000	1000	25978.125	-22.61	-13

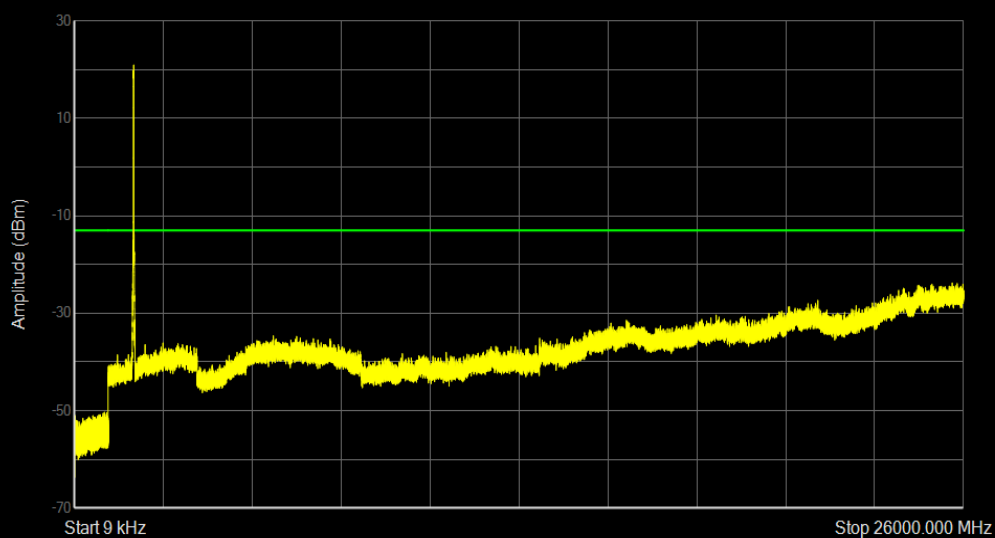
Band66 16QAM BW=10MHz Channel=132622 RB Size=50 Position=#0 NVNT



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

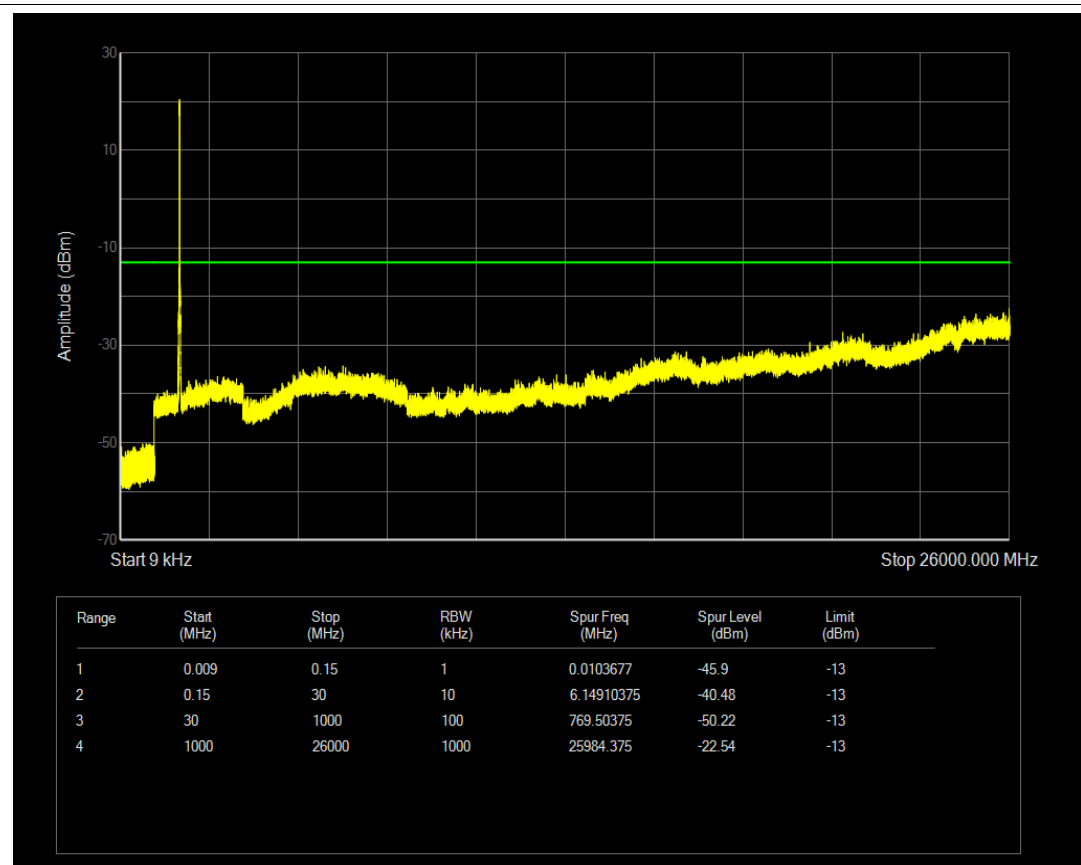


Band66 16QAM BW=15MHz Channel=132047 RB Size=75 Position=#0 NVNT

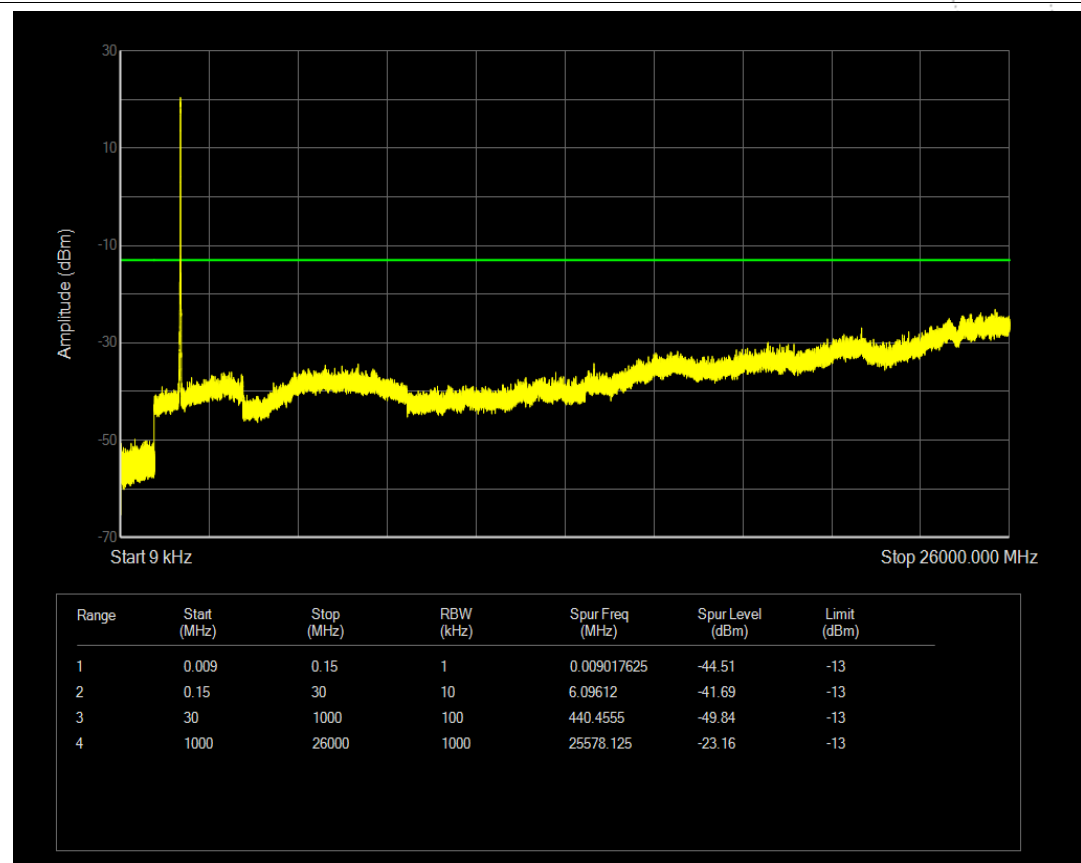


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.115042575	-45.48	-13
2	0.15	30	10	6.44611125	-39.98	-13
3	30	1000	100	891.67525	-50.33	-13
4	1000	26000	1000	25668.75	-23.79	-13

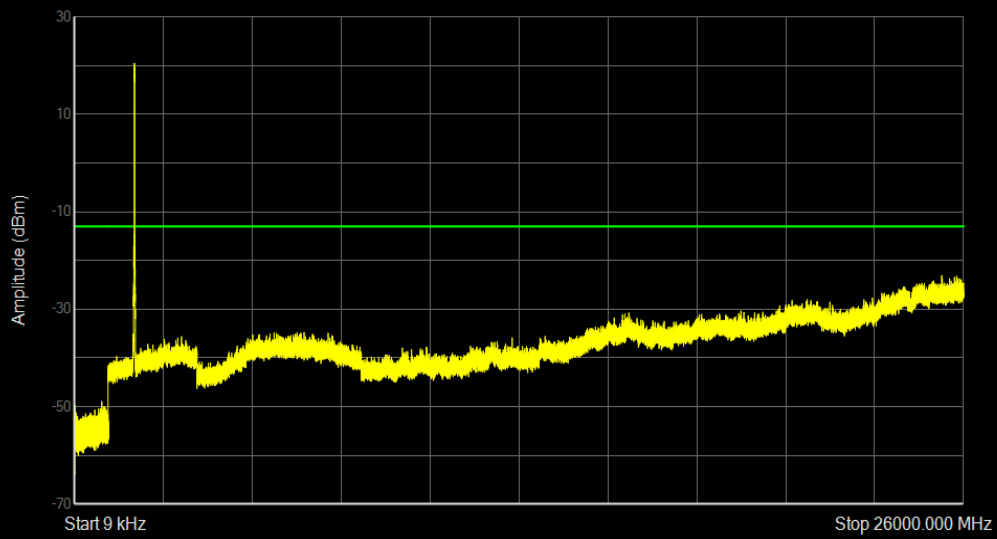
Band66 QPSK BW=15MHz Channel=132322 RB Size=75 Position=#0 NVNT



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

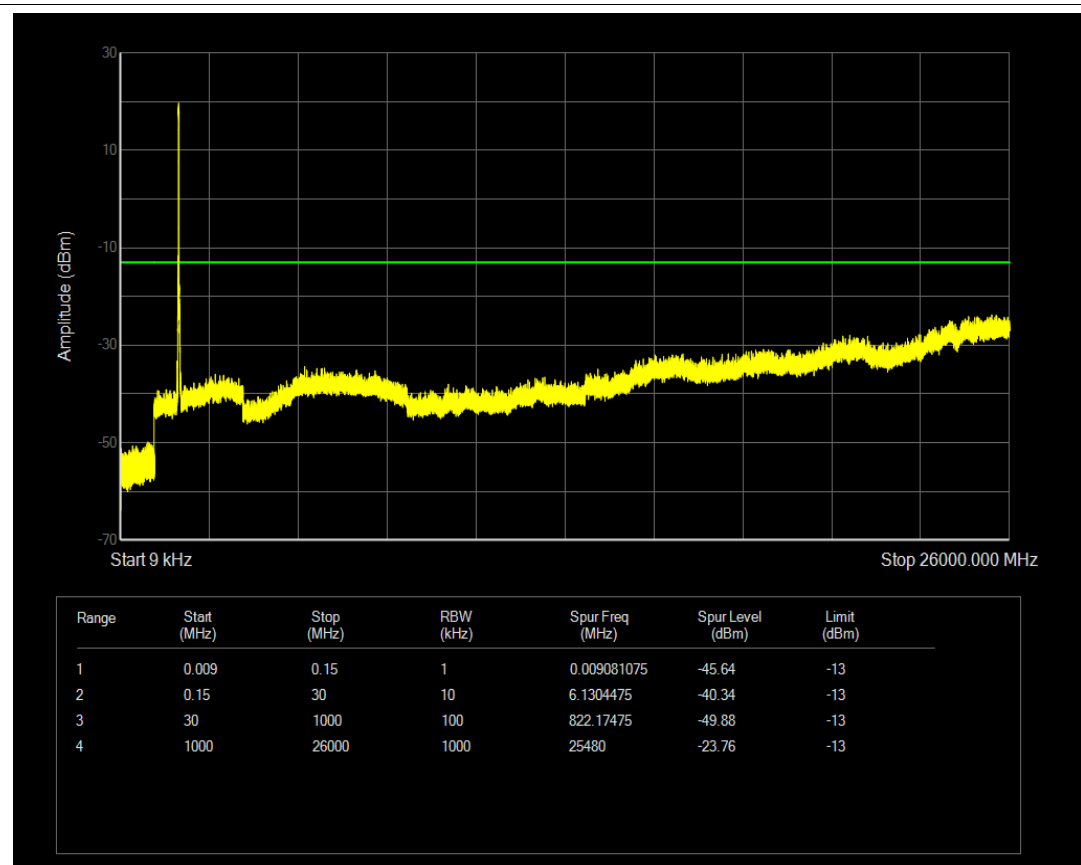


Band66 QPSK BW=15MHz Channel=132597 RB Size=75 Position=#0 NVNT

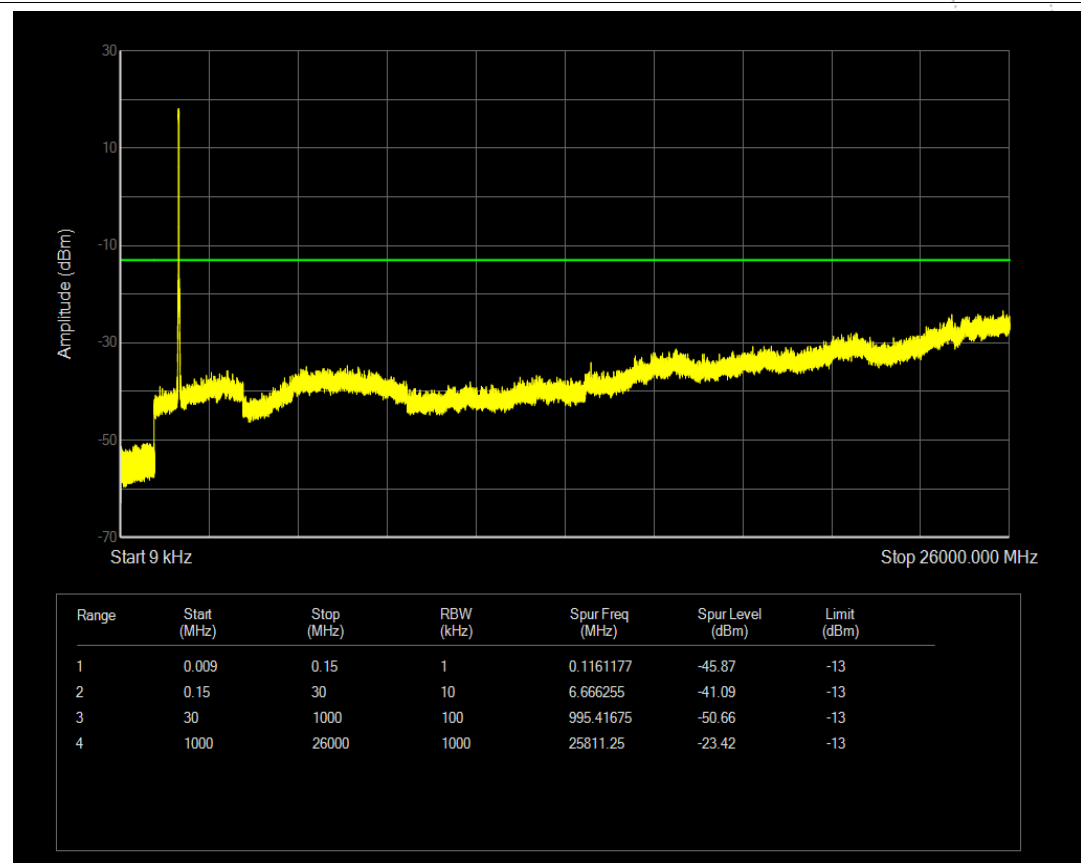


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.00914805	-41.96	-13
2	0.15	30	10	6.140895	-39.91	-13
3	30	1000	100	818.1735	-48.95	-13
4	1000	26000	1000	25361.875	-23.08	-13

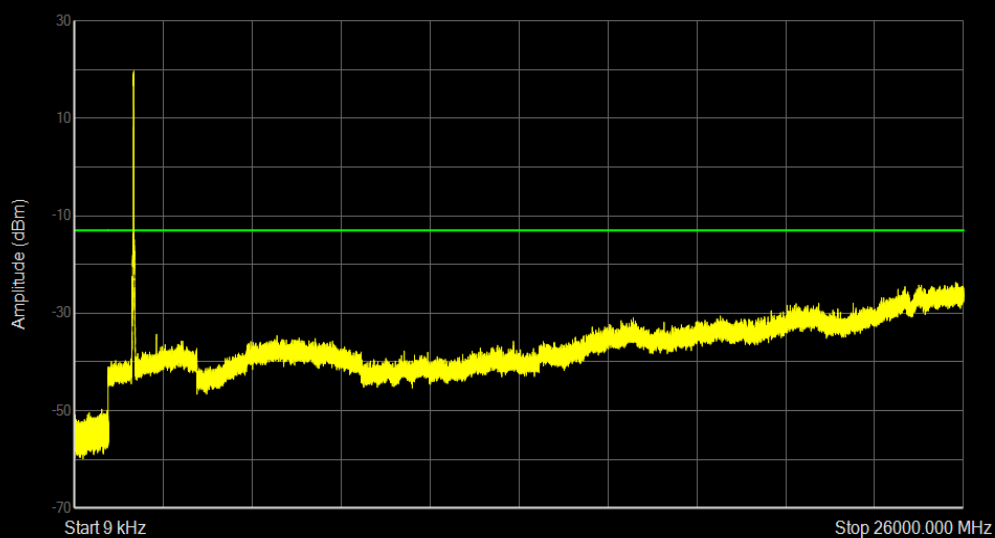
Band66 16QAM BW=15MHz Channel=132597 RB Size=75 Position=#0 NVNT



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

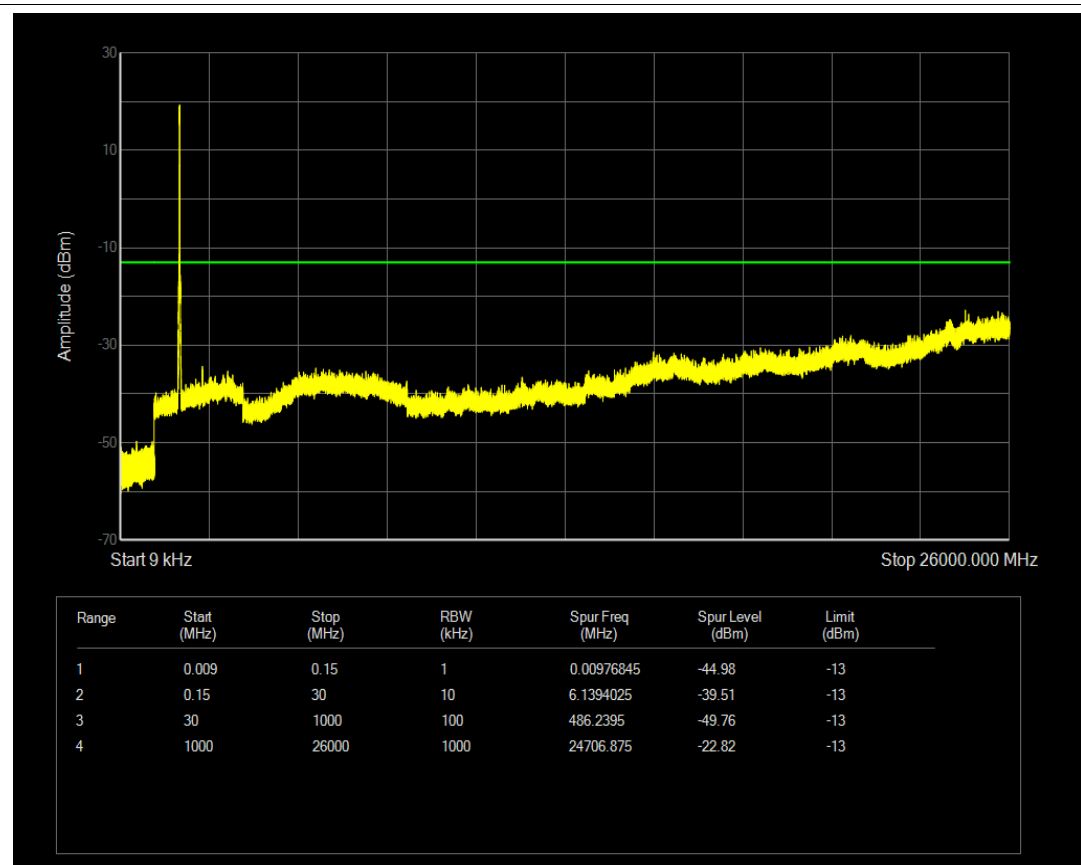


Band66 16QAM BW=20MHz Channel=132072 RB Size=100 Position=#0 NVNT

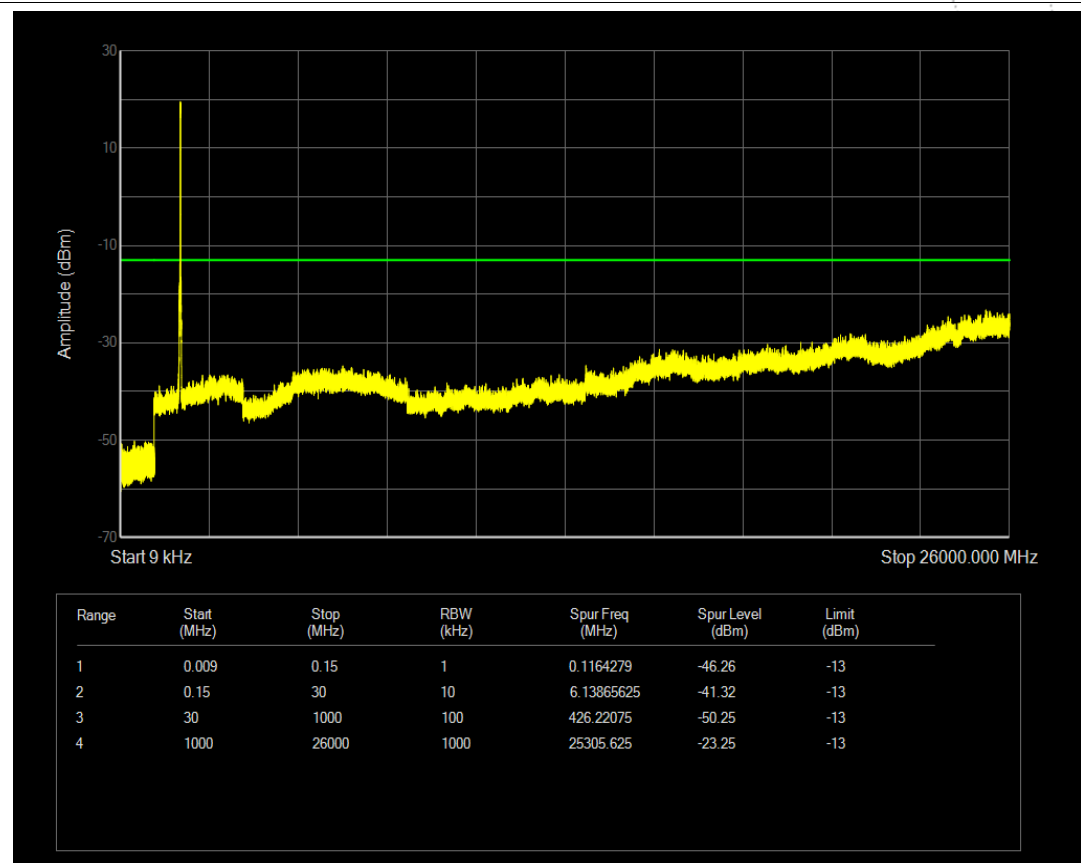


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.115677075	-45.91	-13
2	0.15	30	10	6.13417875	-39.52	-13
3	30	1000	100	814.7785	-49.72	-13
4	1000	26000	1000	25769.375	-23.68	-13

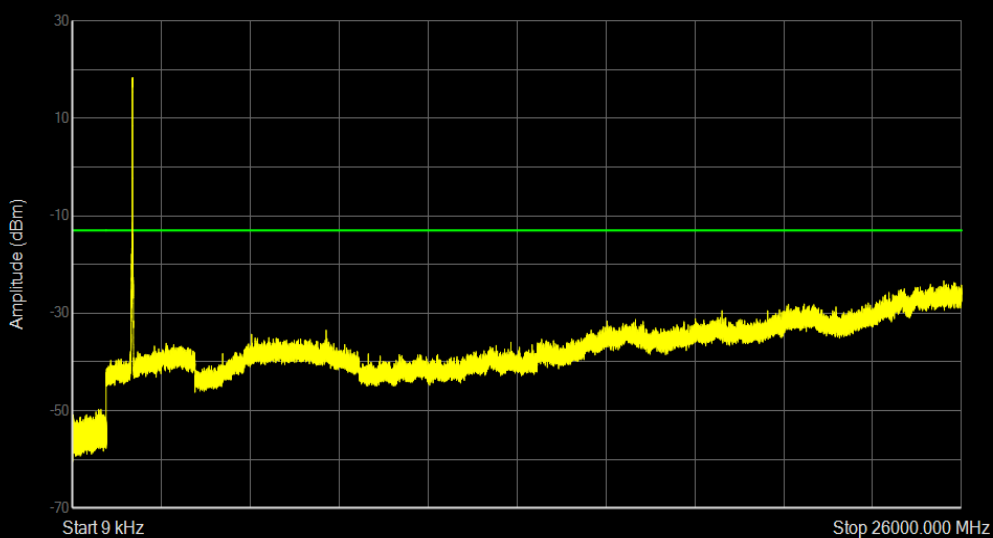
Band66 QPSK BW=20MHz Channel=132322 RB Size=100 Position=#0 NVNT



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	0.115423275	-46.03	-13
2	0.15	30	10	6.10880625	-40.69	-13
3	30	1000	100	851.46875	-49.78	-13
4	1000	26000	1000	25480.625	-23.35	-13

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

