

Band 4

Report No.: BCTC2605005052-5E

Applicant: Shenzhen Feiyufei Digital Technology Co., Ltd

Product Name: Tablet

Test Model: NET Z3

Tested Date: 2026-06-02 to 2026-06-15

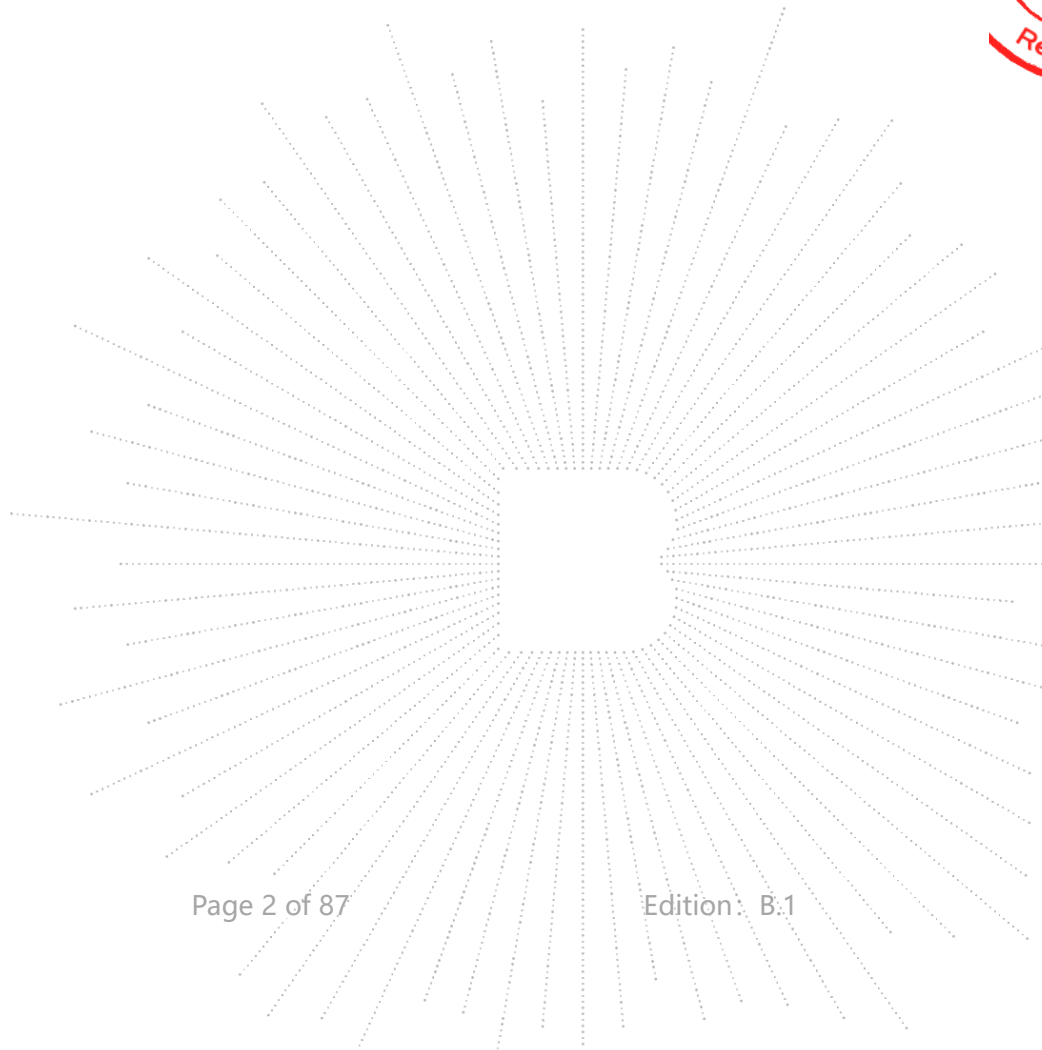
Issued Date: 2026-07-30

Shenzhen BCTC Technology Co., Ltd.



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Appendix 1. Conducted output power

Condition	Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	Verdict
NVNT	Band4	1.4	19957	1	#0	QPSK	22.70	0.62	23.32	37	PASS
NVNT	Band4	1.4	19957	1	#Mid	QPSK	22.56	0.62	23.18	37	PASS
NVNT	Band4	1.4	19957	1	#Max	QPSK	22.67	0.62	23.29	37	PASS
NVNT	Band4	1.4	19957	3	#0	QPSK	22.62	0.62	23.24	37	PASS
NVNT	Band4	1.4	19957	3	#Mid	QPSK	22.60	0.62	23.22	37	PASS
NVNT	Band4	1.4	19957	3	#Max	QPSK	22.62	0.62	23.24	37	PASS
NVNT	Band4	1.4	19957	6	#0	QPSK	21.66	0.62	22.28	37	PASS
NVNT	Band4	1.4	19957	1	#0	16QAM	21.82	0.62	22.44	37	PASS
NVNT	Band4	1.4	19957	1	#Mid	16QAM	21.79	0.62	22.41	37	PASS
NVNT	Band4	1.4	19957	1	#Max	16QAM	21.82	0.62	22.44	37	PASS
NVNT	Band4	1.4	19957	3	#0	16QAM	22.02	0.62	22.64	37	PASS
NVNT	Band4	1.4	19957	3	#Mid	16QAM	22.00	0.62	22.62	37	PASS
NVNT	Band4	1.4	19957	3	#Max	16QAM	21.95	0.62	22.57	37	PASS
NVNT	Band4	1.4	19957	6	#0	16QAM	20.81	0.62	21.43	37	PASS
NVNT	Band4	1.4	20175	1	#0	QPSK	22.54	0.62	23.16	37	PASS
NVNT	Band4	1.4	20175	1	#Mid	QPSK	22.41	0.62	23.03	37	PASS
NVNT	Band4	1.4	20175	1	#Max	QPSK	22.54	0.62	23.16	37	PASS
NVNT	Band4	1.4	20175	3	#0	QPSK	22.49	0.62	23.11	37	PASS
NVNT	Band4	1.4	20175	3	#Mid	QPSK	22.51	0.62	23.13	37	PASS
NVNT	Band4	1.4	20175	3	#Max	QPSK	22.45	0.62	23.07	37	PASS
NVNT	Band4	1.4	20175	6	#0	QPSK	21.35	0.62	21.97	37	PASS
NVNT	Band4	1.4	20175	1	#0	16QAM	21.68	0.62	22.30	37	PASS
NVNT	Band4	1.4	20175	1	#Mid	16QAM	21.78	0.62	22.40	37	PASS
NVNT	Band4	1.4	20175	1	#Max	16QAM	21.62	0.62	22.24	37	PASS
NVNT	Band4	1.4	20175	3	#0	16QAM	21.77	0.62	22.39	37	PASS
NVNT	Band4	1.4	20175	3	#Mid	16QAM	21.81	0.62	22.43	37	PASS
NVNT	Band4	1.4	20175	3	#Max	16QAM	21.89	0.62	22.51	37	PASS
NVNT	Band4	1.4	20175	6	#0	16QAM	20.56	0.62	21.18	37	PASS
NVNT	Band4	1.4	20393	1	#0	QPSK	22.21	0.62	22.83	37	PASS
NVNT	Band4	1.4	20393	1	#Mid	QPSK	22.15	0.62	22.77	37	PASS
NVNT	Band4	1.4	20393	1	#Max	QPSK	22.23	0.62	22.85	37	PASS
NVNT	Band4	1.4	20393	3	#0	QPSK	22.14	0.62	22.76	37	PASS
NVNT	Band4	1.4	20393	3	#Mid	QPSK	22.13	0.62	22.75	37	PASS
NVNT	Band4	1.4	20393	3	#Max	QPSK	22.12	0.62	22.74	37	PASS
NVNT	Band4	1.4	20393	6	#0	QPSK	21.23	0.62	21.85	37	PASS
NVNT	Band4	1.4	20393	1	#0	16QAM	21.08	0.62	21.70	37	PASS
NVNT	Band4	1.4	20393	1	#Mid	16QAM	21.02	0.62	21.64	37	PASS

NVNT	Band4	1.4	20393	1	#Max	16QAM	21.10	0.62	21.72	37	PASS
NVNT	Band4	1.4	20393	3	#0	16QAM	21.39	0.62	22.01	37	PASS
NVNT	Band4	1.4	20393	3	#Mid	16QAM	21.35	0.62	21.97	37	PASS
NVNT	Band4	1.4	20393	3	#Max	16QAM	21.41	0.62	22.03	37	PASS
NVNT	Band4	1.4	20393	6	#0	16QAM	20.36	0.62	20.98	37	PASS
NVNT	Band4	3	19965	1	#0	QPSK	22.70	0.62	23.32	37	PASS
NVNT	Band4	3	19965	1	#Mid	QPSK	22.69	0.62	23.31	37	PASS
NVNT	Band4	3	19965	1	#Max	QPSK	22.63	0.62	23.25	37	PASS
NVNT	Band4	3	19965	8	#0	QPSK	21.71	0.62	22.33	37	PASS
NVNT	Band4	3	19965	8	#Mid	QPSK	21.71	0.62	22.33	37	PASS
NVNT	Band4	3	19965	8	#Max	QPSK	21.70	0.62	22.32	37	PASS
NVNT	Band4	3	19965	15	#0	QPSK	21.72	0.62	22.34	37	PASS
NVNT	Band4	3	19965	1	#0	16QAM	21.64	0.62	22.26	37	PASS
NVNT	Band4	3	19965	1	#Mid	16QAM	21.62	0.62	22.24	37	PASS
NVNT	Band4	3	19965	1	#Max	16QAM	21.53	0.62	22.15	37	PASS
NVNT	Band4	3	19965	8	#0	16QAM	20.72	0.62	21.34	37	PASS
NVNT	Band4	3	19965	8	#Mid	16QAM	20.69	0.62	21.31	37	PASS
NVNT	Band4	3	19965	8	#Max	16QAM	20.70	0.62	21.32	37	PASS
NVNT	Band4	3	19965	15	#0	16QAM	20.80	0.62	21.42	37	PASS
NVNT	Band4	3	20175	1	#0	QPSK	22.48	0.62	23.10	37	PASS
NVNT	Band4	3	20175	1	#Mid	QPSK	22.44	0.62	23.06	37	PASS
NVNT	Band4	3	20175	1	#Max	QPSK	22.41	0.62	23.03	37	PASS
NVNT	Band4	3	20175	8	#0	QPSK	21.48	0.62	22.10	37	PASS
NVNT	Band4	3	20175	8	#Mid	QPSK	21.48	0.62	22.10	37	PASS
NVNT	Band4	3	20175	8	#Max	QPSK	21.54	0.62	22.16	37	PASS
NVNT	Band4	3	20175	15	#0	QPSK	21.53	0.62	22.15	37	PASS
NVNT	Band4	3	20175	1	#0	16QAM	21.93	0.62	22.55	37	PASS
NVNT	Band4	3	20175	1	#Mid	16QAM	22.00	0.62	22.62	37	PASS
NVNT	Band4	3	20175	1	#Max	16QAM	21.94	0.62	22.56	37	PASS
NVNT	Band4	3	20175	8	#0	16QAM	20.53	0.62	21.15	37	PASS
NVNT	Band4	3	20175	8	#Mid	16QAM	20.55	0.62	21.17	37	PASS
NVNT	Band4	3	20175	8	#Max	16QAM	20.56	0.62	21.18	37	PASS
NVNT	Band4	3	20175	15	#0	16QAM	20.61	0.62	21.23	37	PASS
NVNT	Band4	3	20385	1	#0	QPSK	22.27	0.62	22.89	37	PASS
NVNT	Band4	3	20385	1	#Mid	QPSK	22.30	0.62	22.92	37	PASS
NVNT	Band4	3	20385	1	#Max	QPSK	22.24	0.62	22.86	37	PASS
NVNT	Band4	3	20385	8	#0	QPSK	21.38	0.62	22.00	37	PASS
NVNT	Band4	3	20385	8	#Mid	QPSK	21.36	0.62	21.98	37	PASS
NVNT	Band4	3	20385	8	#Max	QPSK	21.38	0.62	22.00	37	PASS
NVNT	Band4	3	20385	15	#0	QPSK	21.34	0.62	21.96	37	PASS
NVNT	Band4	3	20385	1	#0	16QAM	21.43	0.62	22.05	37	PASS
NVNT	Band4	3	20385	1	#Mid	16QAM	21.45	0.62	22.07	37	PASS
NVNT	Band4	3	20385	1	#Max	16QAM	21.37	0.62	21.99	37	PASS

NVNT	Band4	3	20385	8	#0	16QAM	20.32	0.62	20.94	37	PASS
NVNT	Band4	3	20385	8	#Mid	16QAM	20.30	0.62	20.92	37	PASS
NVNT	Band4	3	20385	8	#Max	16QAM	20.34	0.62	20.96	37	PASS
NVNT	Band4	3	20385	15	#0	16QAM	20.24	0.62	20.86	37	PASS
NVNT	Band4	5	19975	1	#0	QPSK	22.63	0.62	23.25	37	PASS
NVNT	Band4	5	19975	1	#Mid	QPSK	22.61	0.62	23.23	37	PASS
NVNT	Band4	5	19975	1	#Max	QPSK	22.49	0.62	23.11	37	PASS
NVNT	Band4	5	19975	12	#0	QPSK	21.66	0.62	22.28	37	PASS
NVNT	Band4	5	19975	12	#Mid	QPSK	21.64	0.62	22.26	37	PASS
NVNT	Band4	5	19975	12	#Max	QPSK	21.58	0.62	22.20	37	PASS
NVNT	Band4	5	19975	25	#0	QPSK	21.64	0.62	22.26	37	PASS
NVNT	Band4	5	19975	1	#0	16QAM	22.20	0.62	22.82	37	PASS
NVNT	Band4	5	19975	1	#Mid	16QAM	22.18	0.62	22.80	37	PASS
NVNT	Band4	5	19975	1	#Max	16QAM	22.08	0.62	22.70	37	PASS
NVNT	Band4	5	19975	12	#0	16QAM	20.67	0.62	21.29	37	PASS
NVNT	Band4	5	19975	12	#Mid	16QAM	20.65	0.62	21.27	37	PASS
NVNT	Band4	5	19975	12	#Max	16QAM	20.61	0.62	21.23	37	PASS
NVNT	Band4	5	19975	25	#0	16QAM	20.60	0.62	21.22	37	PASS
NVNT	Band4	5	20175	1	#0	QPSK	22.40	0.62	23.02	37	PASS
NVNT	Band4	5	20175	1	#Mid	QPSK	22.36	0.62	22.98	37	PASS
NVNT	Band4	5	20175	1	#Max	QPSK	22.44	0.62	23.06	37	PASS
NVNT	Band4	5	20175	12	#0	QPSK	21.39	0.62	22.01	37	PASS
NVNT	Band4	5	20175	12	#Mid	QPSK	21.45	0.62	22.07	37	PASS
NVNT	Band4	5	20175	12	#Max	QPSK	21.46	0.62	22.08	37	PASS
NVNT	Band4	5	20175	25	#0	QPSK	21.45	0.62	22.07	37	PASS
NVNT	Band4	5	20175	1	#0	16QAM	21.84	0.62	22.46	37	PASS
NVNT	Band4	5	20175	1	#Mid	16QAM	21.79	0.62	22.41	37	PASS
NVNT	Band4	5	20175	1	#Max	16QAM	21.86	0.62	22.48	37	PASS
NVNT	Band4	5	20175	12	#0	16QAM	20.39	0.62	21.01	37	PASS
NVNT	Band4	5	20175	12	#Mid	16QAM	20.44	0.62	21.06	37	PASS
NVNT	Band4	5	20175	12	#Max	16QAM	20.47	0.62	21.09	37	PASS
NVNT	Band4	5	20175	25	#0	16QAM	20.44	0.62	21.06	37	PASS
NVNT	Band4	5	20375	1	#0	QPSK	22.32	0.62	22.94	37	PASS
NVNT	Band4	5	20375	1	#Mid	QPSK	22.23	0.62	22.85	37	PASS
NVNT	Band4	5	20375	1	#Max	QPSK	22.20	0.62	22.82	37	PASS
NVNT	Band4	5	20375	12	#0	QPSK	21.32	0.62	21.94	37	PASS
NVNT	Band4	5	20375	12	#Mid	QPSK	21.30	0.62	21.92	37	PASS
NVNT	Band4	5	20375	12	#Max	QPSK	21.26	0.62	21.88	37	PASS
NVNT	Band4	5	20375	25	#0	QPSK	21.26	0.62	21.88	37	PASS
NVNT	Band4	5	20375	1	#0	16QAM	21.61	0.62	22.23	37	PASS
NVNT	Band4	5	20375	1	#Mid	16QAM	21.49	0.62	22.11	37	PASS
NVNT	Band4	5	20375	1	#Max	16QAM	21.47	0.62	22.09	37	PASS
NVNT	Band4	5	20375	12	#0	16QAM	20.29	0.62	20.91	37	PASS

NVNT	Band4	5	20375	12	#Mid	16QAM	20.28	0.62	20.90	37	PASS
NVNT	Band4	5	20375	12	#Max	16QAM	20.23	0.62	20.85	37	PASS
NVNT	Band4	5	20375	25	#0	16QAM	20.22	0.62	20.84	37	PASS
NVNT	Band4	10	20000	1	#0	QPSK	22.65	0.62	23.27	37	PASS
NVNT	Band4	10	20000	1	#Mid	QPSK	22.46	0.62	23.08	37	PASS
NVNT	Band4	10	20000	1	#Max	QPSK	22.41	0.62	23.03	37	PASS
NVNT	Band4	10	20000	25	#0	QPSK	21.61	0.62	22.23	37	PASS
NVNT	Band4	10	20000	25	#Mid	QPSK	21.58	0.62	22.20	37	PASS
NVNT	Band4	10	20000	25	#Max	QPSK	21.50	0.62	22.12	37	PASS
NVNT	Band4	10	20000	50	#0	QPSK	21.59	0.62	22.21	37	PASS
NVNT	Band4	10	20000	1	#0	16QAM	21.90	0.62	22.52	37	PASS
NVNT	Band4	10	20000	1	#Mid	16QAM	21.74	0.62	22.36	37	PASS
NVNT	Band4	10	20000	1	#Max	16QAM	21.71	0.62	22.33	37	PASS
NVNT	Band4	10	20000	25	#0	16QAM	20.64	0.62	21.26	37	PASS
NVNT	Band4	10	20000	25	#Mid	16QAM	20.61	0.62	21.23	37	PASS
NVNT	Band4	10	20000	25	#Max	16QAM	20.53	0.62	21.15	37	PASS
NVNT	Band4	10	20000	50	#0	16QAM	20.64	0.62	21.26	37	PASS
NVNT	Band4	10	20175	1	#0	QPSK	22.43	0.62	23.05	37	PASS
NVNT	Band4	10	20175	1	#Mid	QPSK	22.41	0.62	23.03	37	PASS
NVNT	Band4	10	20175	1	#Max	QPSK	22.52	0.62	23.14	37	PASS
NVNT	Band4	10	20175	25	#0	QPSK	21.38	0.62	22.00	37	PASS
NVNT	Band4	10	20175	25	#Mid	QPSK	21.49	0.62	22.11	37	PASS
NVNT	Band4	10	20175	25	#Max	QPSK	21.57	0.62	22.19	37	PASS
NVNT	Band4	10	20175	50	#0	QPSK	21.51	0.62	22.13	37	PASS
NVNT	Band4	10	20175	1	#0	16QAM	21.43	0.62	22.05	37	PASS
NVNT	Band4	10	20175	1	#Mid	16QAM	21.37	0.62	21.99	37	PASS
NVNT	Band4	10	20175	1	#Max	16QAM	21.43	0.62	22.05	37	PASS
NVNT	Band4	10	20175	25	#0	16QAM	20.38	0.62	21.00	37	PASS
NVNT	Band4	10	20175	25	#Mid	16QAM	20.48	0.62	21.10	37	PASS
NVNT	Band4	10	20175	25	#Max	16QAM	20.56	0.62	21.18	37	PASS
NVNT	Band4	10	20175	50	#0	16QAM	20.48	0.62	21.10	37	PASS
NVNT	Band4	10	20350	1	#0	QPSK	22.40	0.62	23.02	37	PASS
NVNT	Band4	10	20350	1	#Mid	QPSK	22.29	0.62	22.91	37	PASS
NVNT	Band4	10	20350	1	#Max	QPSK	22.24	0.62	22.86	37	PASS
NVNT	Band4	10	20350	25	#0	QPSK	21.35	0.62	21.97	37	PASS
NVNT	Band4	10	20350	25	#Mid	QPSK	21.35	0.62	21.97	37	PASS
NVNT	Band4	10	20350	25	#Max	QPSK	21.31	0.62	21.93	37	PASS
NVNT	Band4	10	20350	50	#0	QPSK	21.34	0.62	21.96	37	PASS
NVNT	Band4	10	20350	1	#0	16QAM	21.85	0.62	22.47	37	PASS
NVNT	Band4	10	20350	1	#Mid	16QAM	21.65	0.62	22.27	37	PASS
NVNT	Band4	10	20350	1	#Max	16QAM	21.54	0.62	22.16	37	PASS
NVNT	Band4	10	20350	25	#0	16QAM	20.36	0.62	20.98	37	PASS
NVNT	Band4	10	20350	25	#Mid	16QAM	20.34	0.62	20.96	37	PASS

NVNT	Band4	10	20350	25	#Max	16QAM	20.30	0.62	20.92	37	PASS
NVNT	Band4	10	20350	50	#0	16QAM	20.33	0.62	20.95	37	PASS
NVNT	Band4	15	20025	1	#0	QPSK	22.76	0.62	23.38	37	PASS
NVNT	Band4	15	20025	1	#Mid	QPSK	22.42	0.62	23.04	37	PASS
NVNT	Band4	15	20025	1	#Max	QPSK	22.42	0.62	23.04	37	PASS
NVNT	Band4	15	20025	36	#0	QPSK	21.65	0.62	22.27	37	PASS
NVNT	Band4	15	20025	36	#Mid	QPSK	21.53	0.62	22.15	37	PASS
NVNT	Band4	15	20025	36	#Max	QPSK	21.43	0.62	22.05	37	PASS
NVNT	Band4	15	20025	75	#0	QPSK	21.57	0.62	22.19	37	PASS
NVNT	Band4	15	20025	1	#0	16QAM	22.20	0.62	22.82	37	PASS
NVNT	Band4	15	20025	1	#Mid	16QAM	21.94	0.62	22.56	37	PASS
NVNT	Band4	15	20025	1	#Max	16QAM	21.96	0.62	22.58	37	PASS
NVNT	Band4	15	20025	36	#0	16QAM	20.69	0.62	21.31	37	PASS
NVNT	Band4	15	20025	36	#Mid	16QAM	20.57	0.62	21.19	37	PASS
NVNT	Band4	15	20025	36	#Max	16QAM	20.52	0.62	21.14	37	PASS
NVNT	Band4	15	20025	75	#0	16QAM	20.56	0.62	21.18	37	PASS
NVNT	Band4	15	20175	1	#0	QPSK	22.54	0.62	23.16	37	PASS
NVNT	Band4	15	20175	1	#Mid	QPSK	22.44	0.62	23.06	37	PASS
NVNT	Band4	15	20175	1	#Max	QPSK	22.56	0.62	23.18	37	PASS
NVNT	Band4	15	20175	36	#0	QPSK	21.40	0.62	22.02	37	PASS
NVNT	Band4	15	20175	36	#Mid	QPSK	21.47	0.62	22.09	37	PASS
NVNT	Band4	15	20175	36	#Max	QPSK	21.59	0.62	22.21	37	PASS
NVNT	Band4	15	20175	75	#0	QPSK	21.53	0.62	22.15	37	PASS
NVNT	Band4	15	20175	1	#0	16QAM	21.78	0.62	22.40	37	PASS
NVNT	Band4	15	20175	1	#Mid	16QAM	21.68	0.62	22.30	37	PASS
NVNT	Band4	15	20175	1	#Max	16QAM	21.77	0.62	22.39	37	PASS
NVNT	Band4	15	20175	36	#0	16QAM	20.50	0.62	21.12	37	PASS
NVNT	Band4	15	20175	36	#Mid	16QAM	20.54	0.62	21.16	37	PASS
NVNT	Band4	15	20175	36	#Max	16QAM	20.68	0.62	21.30	37	PASS
NVNT	Band4	15	20175	75	#0	16QAM	20.52	0.62	21.14	37	PASS
NVNT	Band4	15	20325	1	#0	QPSK	22.64	0.62	23.26	37	PASS
NVNT	Band4	15	20325	1	#Mid	QPSK	22.47	0.62	23.09	37	PASS
NVNT	Band4	15	20325	1	#Max	QPSK	22.47	0.62	23.09	37	PASS
NVNT	Band4	15	20325	36	#0	QPSK	21.49	0.62	22.11	37	PASS
NVNT	Band4	15	20325	36	#Mid	QPSK	21.49	0.62	22.11	37	PASS
NVNT	Band4	15	20325	36	#Max	QPSK	21.47	0.62	22.09	37	PASS
NVNT	Band4	15	20325	75	#0	QPSK	21.49	0.62	22.11	37	PASS
NVNT	Band4	15	20325	1	#0	16QAM	21.69	0.62	22.31	37	PASS
NVNT	Band4	15	20325	1	#Mid	16QAM	21.51	0.62	22.13	37	PASS
NVNT	Band4	15	20325	1	#Max	16QAM	21.41	0.62	22.03	37	PASS
NVNT	Band4	15	20325	36	#0	16QAM	20.43	0.62	21.05	37	PASS
NVNT	Band4	15	20325	36	#Mid	16QAM	20.43	0.62	21.05	37	PASS
NVNT	Band4	15	20325	36	#Max	16QAM	20.39	0.62	21.01	37	PASS

NVNT	Band4	15	20325	75	#0	16QAM	20.47	0.62	21.09	37	PASS
NVNT	Band4	20	20050	1	#0	QPSK	22.89	0.62	23.51	37	PASS
NVNT	Band4	20	20050	1	#Mid	QPSK	22.39	0.62	23.01	37	PASS
NVNT	Band4	20	20050	1	#Max	QPSK	22.57	0.62	23.19	37	PASS
NVNT	Band4	20	20050	50	#0	QPSK	21.69	0.62	22.31	37	PASS
NVNT	Band4	20	20050	50	#Mid	QPSK	21.55	0.62	22.17	37	PASS
NVNT	Band4	20	20050	50	#Max	QPSK	21.55	0.62	22.17	37	PASS
NVNT	Band4	20	20050	100	#0	QPSK	21.63	0.62	22.25	37	PASS
NVNT	Band4	20	20050	1	#0	16QAM	22.22	0.62	22.84	37	PASS
NVNT	Band4	20	20050	1	#Mid	16QAM	21.84	0.62	22.46	37	PASS
NVNT	Band4	20	20050	1	#Max	16QAM	22.00	0.62	22.62	37	PASS
NVNT	Band4	20	20050	50	#0	16QAM	20.79	0.62	21.41	37	PASS
NVNT	Band4	20	20050	50	#Mid	16QAM	20.64	0.62	21.26	37	PASS
NVNT	Band4	20	20050	50	#Max	16QAM	20.64	0.62	21.26	37	PASS
NVNT	Band4	20	20050	100	#0	16QAM	20.66	0.62	21.28	37	PASS
NVNT	Band4	20	20175	1	#0	QPSK	22.70	0.62	23.32	37	PASS
NVNT	Band4	20	20175	1	#Mid	QPSK	22.50	0.62	23.12	37	PASS
NVNT	Band4	20	20175	1	#Max	QPSK	22.76	0.62	23.38	37	PASS
NVNT	Band4	20	20175	50	#0	QPSK	21.47	0.62	22.09	37	PASS
NVNT	Band4	20	20175	50	#Mid	QPSK	21.53	0.62	22.15	37	PASS
NVNT	Band4	20	20175	50	#Max	QPSK	21.78	0.62	22.40	37	PASS
NVNT	Band4	20	20175	100	#0	QPSK	21.63	0.62	22.25	37	PASS
NVNT	Band4	20	20175	1	#0	16QAM	21.95	0.62	22.57	37	PASS
NVNT	Band4	20	20175	1	#Mid	16QAM	21.79	0.62	22.41	37	PASS
NVNT	Band4	20	20175	1	#Max	16QAM	21.94	0.62	22.56	37	PASS
NVNT	Band4	20	20175	50	#0	16QAM	20.46	0.62	21.08	37	PASS
NVNT	Band4	20	20175	50	#Mid	16QAM	20.53	0.62	21.15	37	PASS
NVNT	Band4	20	20175	50	#Max	16QAM	20.77	0.62	21.39	37	PASS
NVNT	Band4	20	20175	100	#0	16QAM	20.66	0.62	21.28	37	PASS
NVNT	Band4	20	20300	1	#0	QPSK	22.69	0.62	23.31	37	PASS
NVNT	Band4	20	20300	1	#Mid	QPSK	22.46	0.62	23.08	37	PASS
NVNT	Band4	20	20300	1	#Max	QPSK	22.54	0.62	23.16	37	PASS
NVNT	Band4	20	20300	50	#0	QPSK	21.42	0.62	22.04	37	PASS
NVNT	Band4	20	20300	50	#Mid	QPSK	21.49	0.62	22.11	37	PASS
NVNT	Band4	20	20300	50	#Max	QPSK	21.52	0.62	22.14	37	PASS
NVNT	Band4	20	20300	100	#0	QPSK	21.47	0.62	22.09	37	PASS
NVNT	Band4	20	20300	1	#0	16QAM	21.97	0.62	22.59	37	PASS
NVNT	Band4	20	20300	1	#Mid	16QAM	21.71	0.62	22.33	37	PASS
NVNT	Band4	20	20300	1	#Max	16QAM	21.62	0.62	22.24	37	PASS
NVNT	Band4	20	20300	50	#0	16QAM	20.44	0.62	21.06	37	PASS
NVNT	Band4	20	20300	50	#Mid	16QAM	20.53	0.62	21.15	37	PASS
NVNT	Band4	20	20300	50	#Max	16QAM	20.55	0.62	21.17	37	PASS
NVNT	Band4	20	20300	100	#0	16QAM	20.49	0.62	21.11	37	PASS

Appendix 2.Frequency stability

Condi tion	Ban d	Bandwid th (MHz)	UL Chann el	RB Siz e	RB Positi on	Modulati on	Volta ge (Vdc)	Temperat ue (C)	Resu lt (Hz)	Resu lt (ppm)	Low Limi t (pp m)	high Limi t (pp m)	Verdi ct
NVNT	Band 4	1.4	19957	6	#0	QPSK	LV	NT	-31.9 3	-0.01 9	-2.5	2.5	PASS
NVNT	Band 4	1.4	19957	6	#0	QPSK	NV	NT	-24.7 2	-0.01 4	-2.5	2.5	PASS
NVNT	Band 4	1.4	19957	6	#0	QPSK	HV	NT	-10.7 0	-0.00 6	-2.5	2.5	PASS
NVNT	Band 4	1.4	19957	6	#0	16QAM	LV	NT	-2.45	-0.00 1	-2.5	2.5	PASS
NVNT	Band 4	1.4	19957	6	#0	16QAM	NV	NT	7.67	0.00 4	-2.5	2.5	PASS
NVNT	Band 4	1.4	19957	6	#0	16QAM	HV	NT	9.57	0.00 6	-2.5	2.5	PASS
NVNT	Band 4	1.4	20175	6	#0	QPSK	LV	NT	4.46	0.00 3	-2.5	2.5	PASS
NVNT	Band 4	1.4	20175	6	#0	QPSK	NV	NT	9.11	0.00 5	-2.5	2.5	PASS
NVNT	Band 4	1.4	20175	6	#0	QPSK	HV	NT	8.11	0.00 5	-2.5	2.5	PASS
NVNT	Band 4	1.4	20175	6	#0	16QAM	LV	NT	10.4 7	0.00 6	-2.5	2.5	PASS
NVNT	Band 4	1.4	20175	6	#0	16QAM	NV	NT	4.94	0.00 3	-2.5	2.5	PASS
NVNT	Band 4	1.4	20175	6	#0	16QAM	HV	NT	10.2 0	0.00 6	-2.5	2.5	PASS
NVNT	Band 4	1.4	20393	6	#0	QPSK	LV	NT	4.28	0.00 2	-2.5	2.5	PASS
NVNT	Band 4	1.4	20393	6	#0	QPSK	NV	NT	2.68	0.00 2	-2.5	2.5	PASS
NVNT	Band 4	1.4	20393	6	#0	QPSK	HV	NT	4.72	0.00 3	-2.5	2.5	PASS
NVNT	Band 4	1.4	20393	6	#0	16QAM	LV	NT	6.45	0.00 4	-2.5	2.5	PASS
NVNT	Band 4	1.4	20393	6	#0	16QAM	NV	NT	4.08	0.00 2	-2.5	2.5	PASS
NVNT	Band 4	1.4	20393	6	#0	16QAM	HV	NT	5.12	0.00 3	-2.5	2.5	PASS

NVNT	Band 4	3	19965	15	#0	QPSK	LV	NT	-11.07	-0.006	-2.5	2.5	PASS
NVNT	Band 4	3	19965	15	#0	QPSK	NV	NT	-10.83	-0.006	-2.5	2.5	PASS
NVNT	Band 4	3	19965	15	#0	QPSK	HV	NT	-9.00	-0.005	-2.5	2.5	PASS
NVNT	Band 4	3	19965	15	#0	16QAM	LV	NT	-3.96	-0.002	-2.5	2.5	PASS
NVNT	Band 4	3	19965	15	#0	16QAM	NV	NT	-2.50	-0.001	-2.5	2.5	PASS
NVNT	Band 4	3	19965	15	#0	16QAM	HV	NT	0.30	0.000	-2.5	2.5	PASS
NVNT	Band 4	3	20175	15	#0	QPSK	LV	NT	-0.90	-0.001	-2.5	2.5	PASS
NVNT	Band 4	3	20175	15	#0	QPSK	NV	NT	4.88	0.003	-2.5	2.5	PASS
NVNT	Band 4	3	20175	15	#0	QPSK	HV	NT	0.73	0.000	-2.5	2.5	PASS
NVNT	Band 4	3	20175	15	#0	16QAM	LV	NT	-0.99	-0.001	-2.5	2.5	PASS
NVNT	Band 4	3	20175	15	#0	16QAM	NV	NT	3.33	0.002	-2.5	2.5	PASS
NVNT	Band 4	3	20175	15	#0	16QAM	HV	NT	5.97	0.003	-2.5	2.5	PASS
NVNT	Band 4	3	20385	15	#0	QPSK	LV	NT	-0.23	0.000	-2.5	2.5	PASS
NVNT	Band 4	3	20385	15	#0	QPSK	NV	NT	1.52	0.001	-2.5	2.5	PASS
NVNT	Band 4	3	20385	15	#0	QPSK	HV	NT	6.38	0.004	-2.5	2.5	PASS
NVNT	Band 4	3	20385	15	#0	16QAM	LV	NT	4.51	0.003	-2.5	2.5	PASS
NVNT	Band 4	3	20385	15	#0	16QAM	NV	NT	4.22	0.002	-2.5	2.5	PASS
NVNT	Band 4	3	20385	15	#0	16QAM	HV	NT	5.39	0.003	-2.5	2.5	PASS
NVNT	Band 4	5	19975	25	#0	QPSK	LV	NT	-9.93	-0.006	-2.5	2.5	PASS
NVNT	Band 4	5	19975	25	#0	QPSK	NV	NT	-8.88	-0.005	-2.5	2.5	PASS
NVNT	Band 4	5	19975	25	#0	QPSK	HV	NT	-2.70	-0.002	-2.5	2.5	PASS
NVNT	Band 4	5	19975	25	#0	16QAM	LV	NT	0.54	0.000	-2.5	2.5	PASS

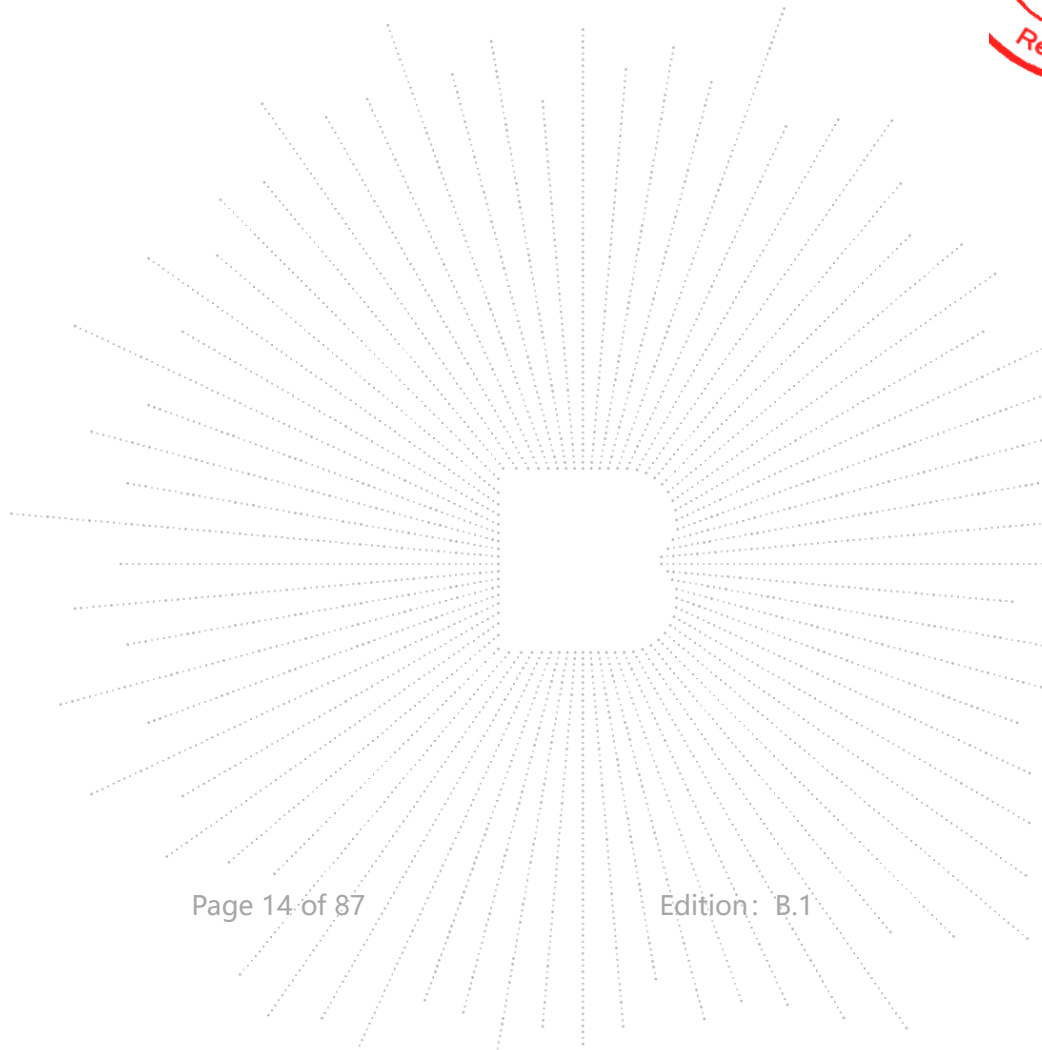
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NVNT	Band 4	5	19975	25	#0	16QAM	NV	NT	-2.19	-0.001	-2.5	2.5	PASS
NVNT	Band 4	5	19975	25	#0	16QAM	HV	NT	-0.69	0.000	-2.5	2.5	PASS
NVNT	Band 4	5	20175	25	#0	QPSK	LV	NT	4.91	0.003	-2.5	2.5	PASS
NVNT	Band 4	5	20175	25	#0	QPSK	NV	NT	3.15	0.002	-2.5	2.5	PASS
NVNT	Band 4	5	20175	25	#0	QPSK	HV	NT	2.32	0.001	-2.5	2.5	PASS
NVNT	Band 4	5	20175	25	#0	16QAM	LV	NT	7.38	0.004	-2.5	2.5	PASS
NVNT	Band 4	5	20175	25	#0	16QAM	NV	NT	6.51	0.004	-2.5	2.5	PASS
NVNT	Band 4	5	20175	25	#0	16QAM	HV	NT	2.20	0.001	-2.5	2.5	PASS
NVNT	Band 4	5	20375	25	#0	QPSK	LV	NT	4.59	0.003	-2.5	2.5	PASS
NVNT	Band 4	5	20375	25	#0	QPSK	NV	NT	1.77	0.001	-2.5	2.5	PASS
NVNT	Band 4	5	20375	25	#0	QPSK	HV	NT	-0.19	0.000	-2.5	2.5	PASS
NVNT	Band 4	5	20375	25	#0	16QAM	LV	NT	0.90	0.001	-2.5	2.5	PASS
NVNT	Band 4	5	20375	25	#0	16QAM	NV	NT	2.29	0.001	-2.5	2.5	PASS
NVNT	Band 4	5	20375	25	#0	16QAM	HV	NT	1.70	0.001	-2.5	2.5	PASS
NVNT	Band 4	10	20000	50	#0	QPSK	LV	NT	-1.60	-0.001	-2.5	2.5	PASS
NVNT	Band 4	10	20000	50	#0	QPSK	NV	NT	-1.37	-0.001	-2.5	2.5	PASS
NVNT	Band 4	10	20000	50	#0	QPSK	HV	NT	-2.05	-0.001	-2.5	2.5	PASS
NVNT	Band 4	10	20000	50	#0	16QAM	LV	NT	1.73	0.001	-2.5	2.5	PASS
NVNT	Band 4	10	20000	50	#0	16QAM	NV	NT	1.09	0.001	-2.5	2.5	PASS
NVNT	Band 4	10	20000	50	#0	16QAM	HV	NT	1.30	0.001	-2.5	2.5	PASS
NVNT	Band 4	10	20175	50	#0	QPSK	LV	NT	3.71	0.002	-2.5	2.5	PASS

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NVNT	Band 4	10	20175	50	#0	QPSK	NV	NT	1.99	0.00 1	-2.5	2.5	PASS
NVNT	Band 4	10	20175	50	#0	QPSK	HV	NT	-0.63	0.00 0	-2.5	2.5	PASS
NVNT	Band 4	10	20175	50	#0	16QAM	LV	NT	-0.93	-0.00 1	-2.5	2.5	PASS
NVNT	Band 4	10	20175	50	#0	16QAM	NV	NT	6.79	0.00 4	-2.5	2.5	PASS
NVNT	Band 4	10	20175	50	#0	16QAM	HV	NT	0.26	0.00 0	-2.5	2.5	PASS
NVNT	Band 4	10	20350	50	#0	QPSK	LV	NT	0.23	0.00 0	-2.5	2.5	PASS
NVNT	Band 4	10	20350	50	#0	QPSK	NV	NT	-0.67	0.00 0	-2.5	2.5	PASS
NVNT	Band 4	10	20350	50	#0	QPSK	HV	NT	-2.47	-0.00 1	-2.5	2.5	PASS
NVNT	Band 4	10	20350	50	#0	16QAM	LV	NT	-2.00	-0.00 1	-2.5	2.5	PASS
NVNT	Band 4	10	20350	50	#0	16QAM	NV	NT	-0.31	0.00 0	-2.5	2.5	PASS
NVNT	Band 4	10	20350	50	#0	16QAM	HV	NT	-1.37	-0.00 1	-2.5	2.5	PASS
NVNT	Band 4	15	20025	75	#0	QPSK	LV	NT	-3.36	-0.00 2	-2.5	2.5	PASS
NVNT	Band 4	15	20025	75	#0	QPSK	NV	NT	-3.06	-0.00 2	-2.5	2.5	PASS
NVNT	Band 4	15	20025	75	#0	QPSK	HV	NT	-1.29	-0.00 1	-2.5	2.5	PASS
NVNT	Band 4	15	20025	75	#0	16QAM	LV	NT	-1.70	-0.00 1	-2.5	2.5	PASS
NVNT	Band 4	15	20025	75	#0	16QAM	NV	NT	-1.13	-0.00 1	-2.5	2.5	PASS
NVNT	Band 4	15	20025	75	#0	16QAM	HV	NT	0.17	0.00 0	-2.5	2.5	PASS
NVNT	Band 4	15	20175	75	#0	QPSK	LV	NT	-0.56	0.00 0	-2.5	2.5	PASS
NVNT	Band 4	15	20175	75	#0	QPSK	NV	NT	1.46	0.00 1	-2.5	2.5	PASS
NVNT	Band 4	15	20175	75	#0	QPSK	HV	NT	-1.10	-0.00 1	-2.5	2.5	PASS
NVNT	Band 4	15	20175	75	#0	16QAM	LV	NT	-0.86	0.00 0	-2.5	2.5	PASS
NVNT	Band 4	15	20175	75	#0	16QAM	NV	NT	0.94	0.00	-2.5	2.5	PASS

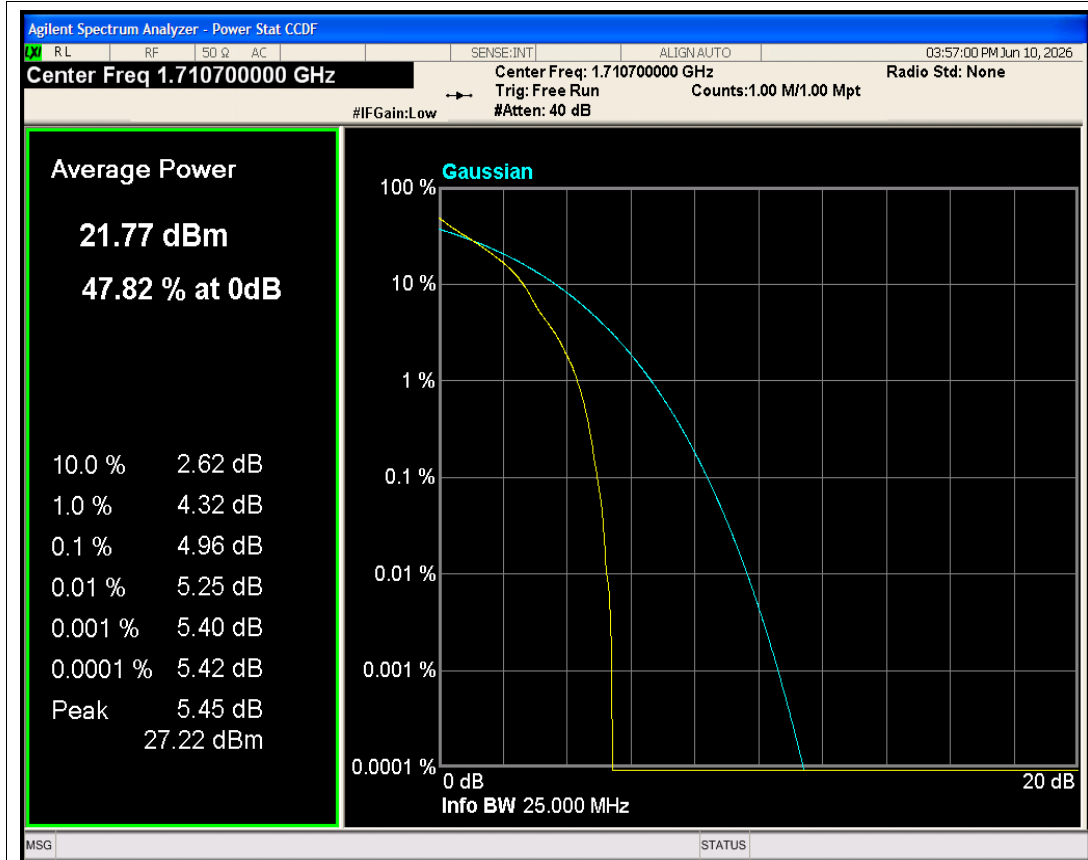
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NVNT	Band 4	15	20175	75	#0	16QAM	HV	NT	-0.90	-0.00 1	-2.5	2.5	PASS
NVNT	Band 4	15	20325	75	#0	QPSK	LV	NT	-0.17	0.00 0	-2.5	2.5	PASS
NVNT	Band 4	15	20325	75	#0	QPSK	NV	NT	0.16	0.00 0	-2.5	2.5	PASS
NVNT	Band 4	15	20325	75	#0	QPSK	HV	NT	-1.16	-0.00 1	-2.5	2.5	PASS
NVNT	Band 4	15	20325	75	#0	16QAM	LV	NT	-0.07	0.00 0	-2.5	2.5	PASS
NVNT	Band 4	15	20325	75	#0	16QAM	NV	NT	-2.40	-0.00 1	-2.5	2.5	PASS
NVNT	Band 4	15	20325	75	#0	16QAM	HV	NT	-1.54	-0.00 1	-2.5	2.5	PASS
NVNT	Band 4	20	20050	10 0	#0	QPSK	LV	NT	-1.66	-0.00 1	-2.5	2.5	PASS
NVNT	Band 4	20	20050	10 0	#0	QPSK	NV	NT	-0.19	0.00 0	-2.5	2.5	PASS
NVNT	Band 4	20	20050	10 0	#0	QPSK	HV	NT	1.14	0.00 1	-2.5	2.5	PASS
NVNT	Band 4	20	20050	10 0	#0	16QAM	LV	NT	1.40	0.00 1	-2.5	2.5	PASS
NVNT	Band 4	20	20050	10 0	#0	16QAM	NV	NT	1.02	0.00 1	-2.5	2.5	PASS
NVNT	Band 4	20	20050	10 0	#0	16QAM	HV	NT	1.36	0.00 1	-2.5	2.5	PASS
NVNT	Band 4	20	20175	10 0	#0	QPSK	LV	NT	0.10	0.00 0	-2.5	2.5	PASS
NVNT	Band 4	20	20175	10 0	#0	QPSK	NV	NT	-0.93	-0.00 1	-2.5	2.5	PASS
NVNT	Band 4	20	20175	10 0	#0	QPSK	HV	NT	2.19	0.00 1	-2.5	2.5	PASS
NVNT	Band 4	20	20175	10 0	#0	16QAM	LV	NT	1.09	0.00 1	-2.5	2.5	PASS
NVNT	Band 4	20	20175	10 0	#0	16QAM	NV	NT	2.13	0.00 1	-2.5	2.5	PASS
NVNT	Band 4	20	20175	10 0	#0	16QAM	HV	NT	1.14	0.00 1	-2.5	2.5	PASS
NVNT	Band 4	20	20300	10 0	#0	QPSK	LV	NT	-0.04	0.00 0	-2.5	2.5	PASS
NVNT	Band 4	20	20300	10 0	#0	QPSK	NV	NT	-0.97	-0.00 1	-2.5	2.5	PASS

NVNT	Band 4	20	20300	10 0	#0	QPSK	HV	NT	1.34	0.00 1	-2.5	2.5	PASS
NVNT	Band 4	20	20300	10 0	#0	16QAM	LV	NT	1.07	0.00 1	-2.5	2.5	PASS
NVNT	Band 4	20	20300	10 0	#0	16QAM	NV	NT	1.54	0.00 1	-2.5	2.5	PASS
NVNT	Band 4	20	20300	10 0	#0	16QAM	HV	NT	2.07	0.00 1	-2.5	2.5	PASS

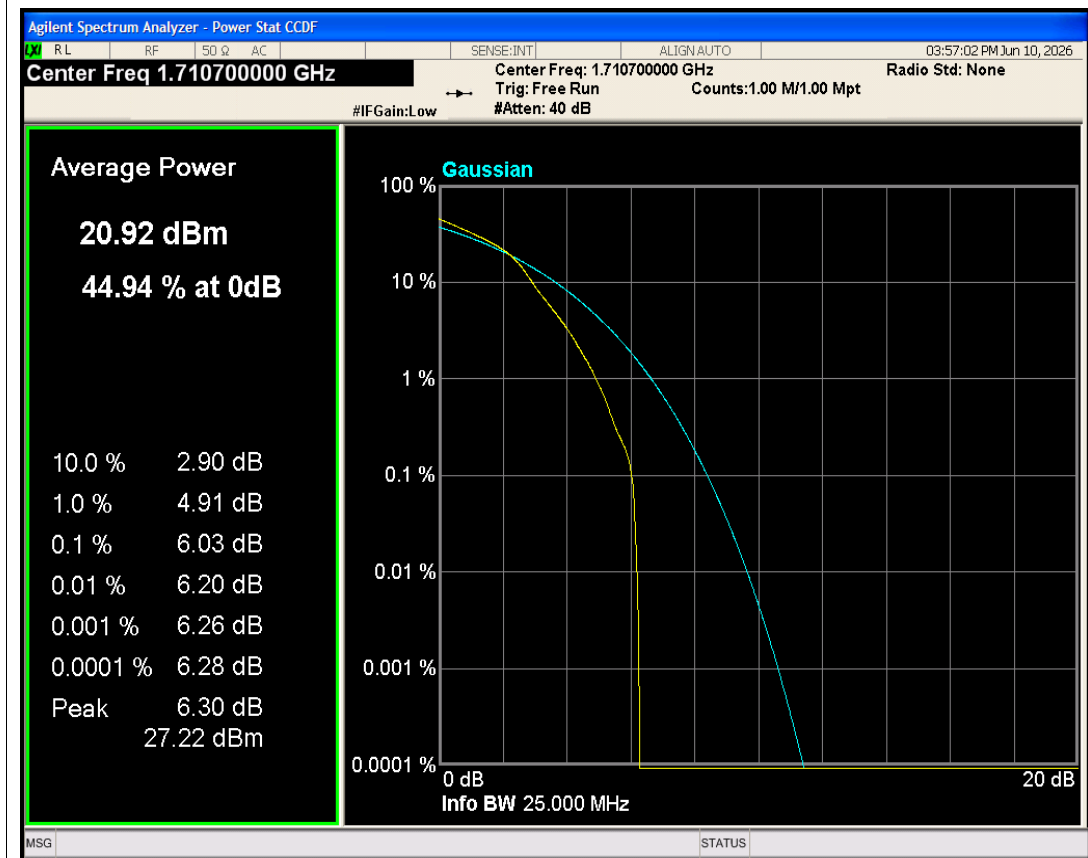


Appendix 3. Peak-to-Average Ratio

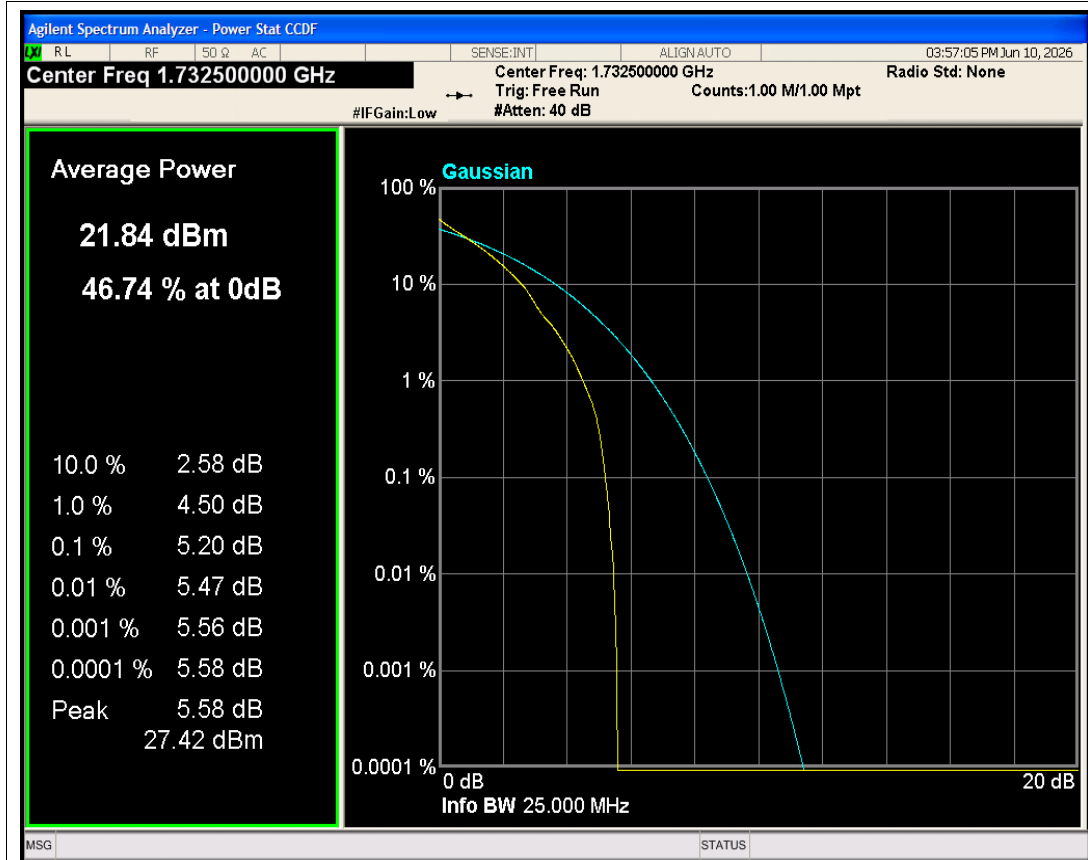
Condition	Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result (dB)	high Limit (dB)	Verdict
NVNT	Band4	1.4	19957	1	#0	QPSK	4.96	13	PASS
NVNT	Band4	1.4	19957	1	#0	16QAM	6.03	13	PASS
NVNT	Band4	1.4	20175	1	#0	QPSK	5.20	13	PASS
NVNT	Band4	1.4	20175	1	#0	16QAM	5.89	13	PASS
NVNT	Band4	1.4	20393	1	#0	QPSK	4.11	13	PASS
NVNT	Band4	1.4	20393	1	#0	16QAM	4.98	13	PASS
NVNT	Band4	3	19965	1	#0	QPSK	4.88	13	PASS
NVNT	Band4	3	19965	1	#0	16QAM	5.96	13	PASS
NVNT	Band4	3	20175	1	#0	QPSK	5.21	13	PASS
NVNT	Band4	3	20175	1	#0	16QAM	5.91	13	PASS
NVNT	Band4	3	20385	1	#0	QPSK	4.13	13	PASS
NVNT	Band4	3	20385	1	#0	16QAM	5.03	13	PASS
NVNT	Band4	5	19975	1	#0	QPSK	4.81	13	PASS
NVNT	Band4	5	19975	1	#0	16QAM	5.42	13	PASS
NVNT	Band4	5	20175	1	#0	QPSK	5.38	13	PASS
NVNT	Band4	5	20175	1	#0	16QAM	6.02	13	PASS
NVNT	Band4	5	20375	1	#0	QPSK	4.47	13	PASS
NVNT	Band4	5	20375	1	#0	16QAM	5.10	13	PASS
NVNT	Band4	10	20000	1	#0	QPSK	4.74	13	PASS
NVNT	Band4	10	20000	1	#0	16QAM	5.66	13	PASS
NVNT	Band4	10	20175	1	#0	QPSK	5.20	13	PASS
NVNT	Band4	10	20175	1	#0	16QAM	6.30	13	PASS
NVNT	Band4	10	20350	1	#0	QPSK	4.82	13	PASS
NVNT	Band4	10	20350	1	#0	16QAM	5.56	13	PASS
NVNT	Band4	15	20025	1	#0	QPSK	4.63	13	PASS
NVNT	Band4	15	20025	1	#0	16QAM	5.63	13	PASS
NVNT	Band4	15	20175	1	#0	QPSK	5.34	13	PASS
NVNT	Band4	15	20175	1	#0	16QAM	6.03	13	PASS
NVNT	Band4	15	20325	1	#0	QPSK	5.01	13	PASS
NVNT	Band4	15	20325	1	#0	16QAM	5.92	13	PASS
NVNT	Band4	20	20050	1	#0	QPSK	4.58	13	PASS
NVNT	Band4	20	20050	1	#0	16QAM	5.51	13	PASS
NVNT	Band4	20	20175	1	#0	QPSK	5.34	13	PASS
NVNT	Band4	20	20175	1	#0	16QAM	6.38	13	PASS
NVNT	Band4	20	20300	1	#0	QPSK	4.63	13	PASS
NVNT	Band4	20	20300	1	#0	16QAM	5.40	13	PASS



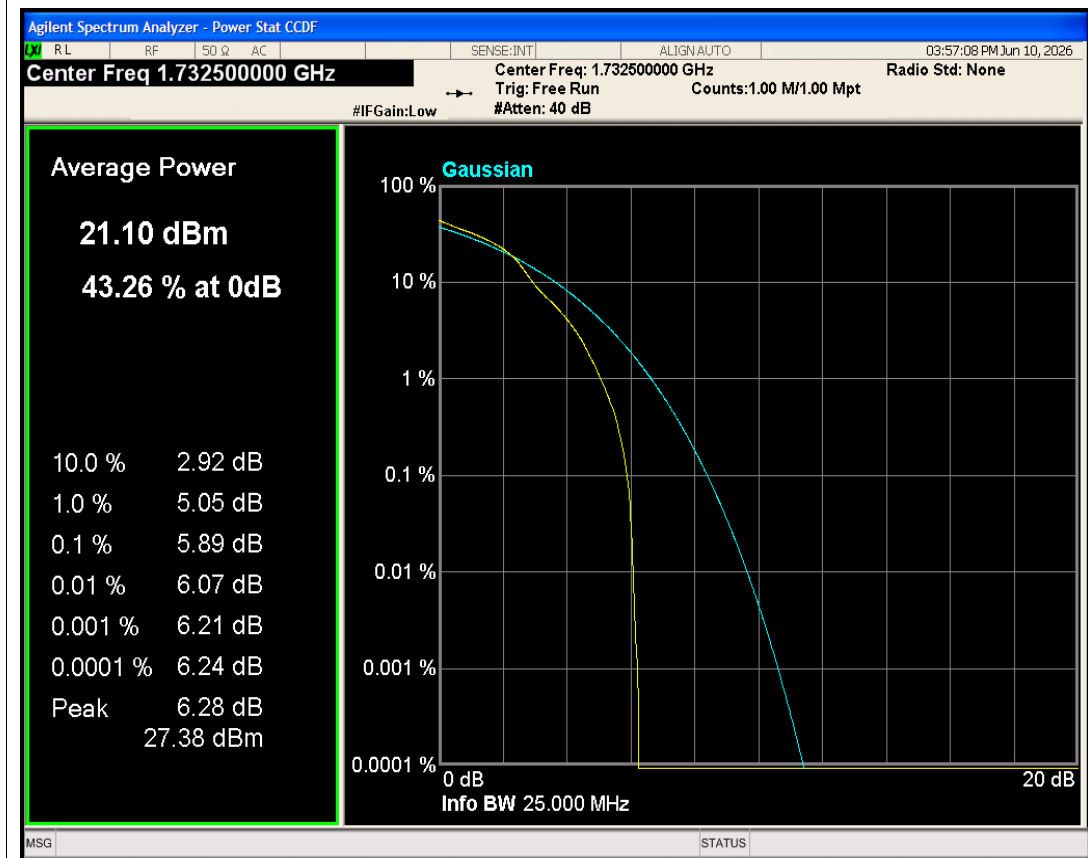
Band4 QPSK BW=1.4MHz Channel=19957 RB Size=1 Position=#0 NVNT



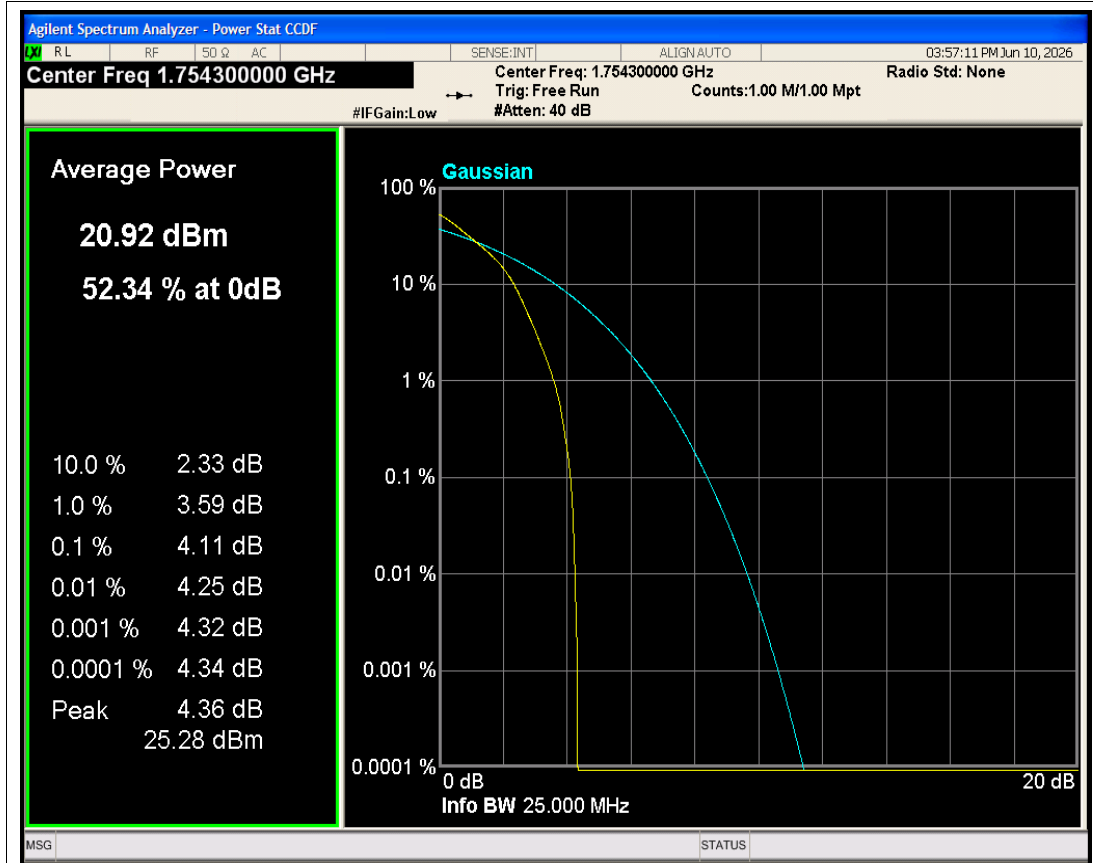
Band4 16QAM BW=1.4MHz Channel=19957 RB Size=1 Position=#0 NVNT



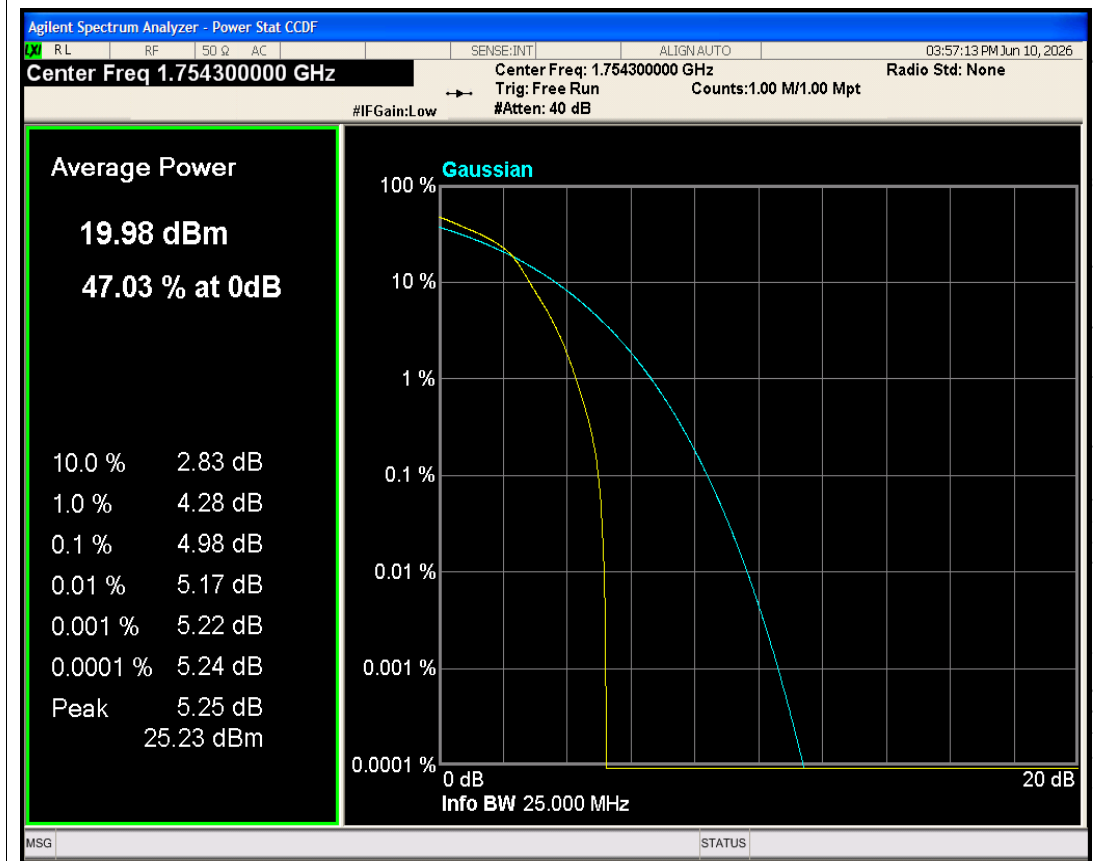
Band4 QPSK BW=1.4MHz Channel=20175 RB Size=1 Position=#0 NVNT



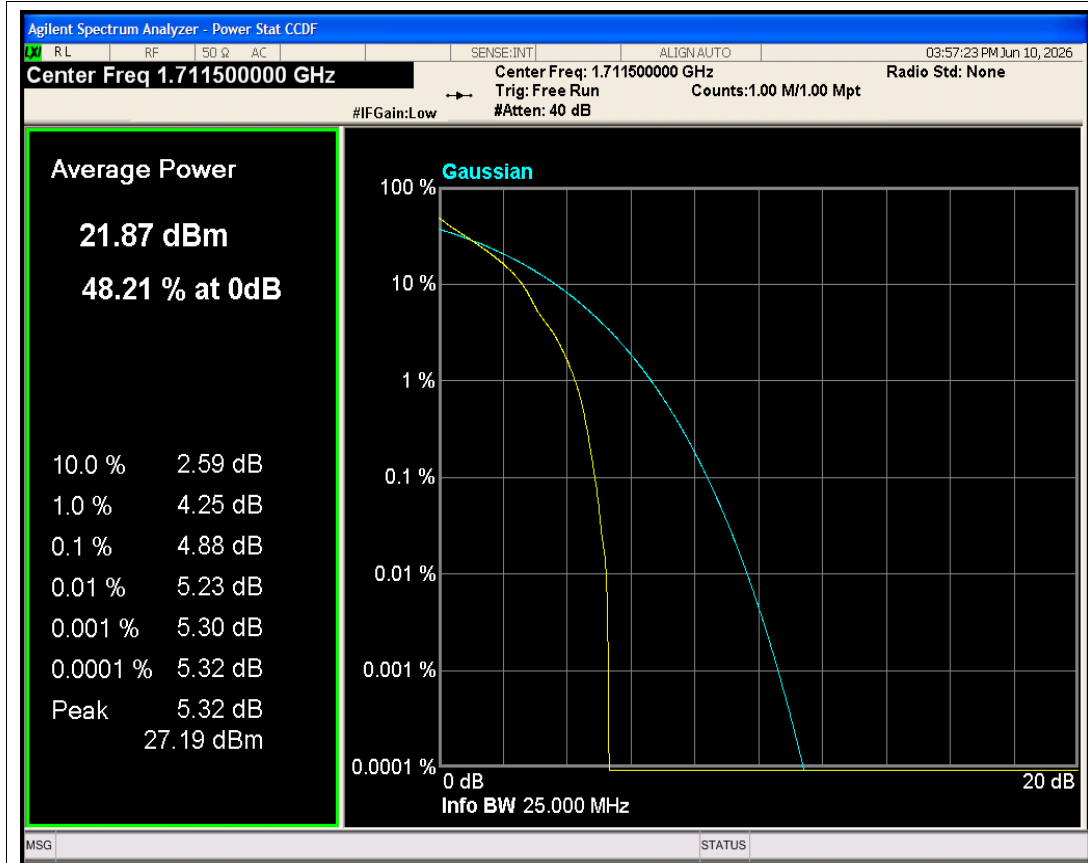
Band4 16QAM BW=1.4MHz Channel=20175 RB Size=1 Position=#0 NVNT



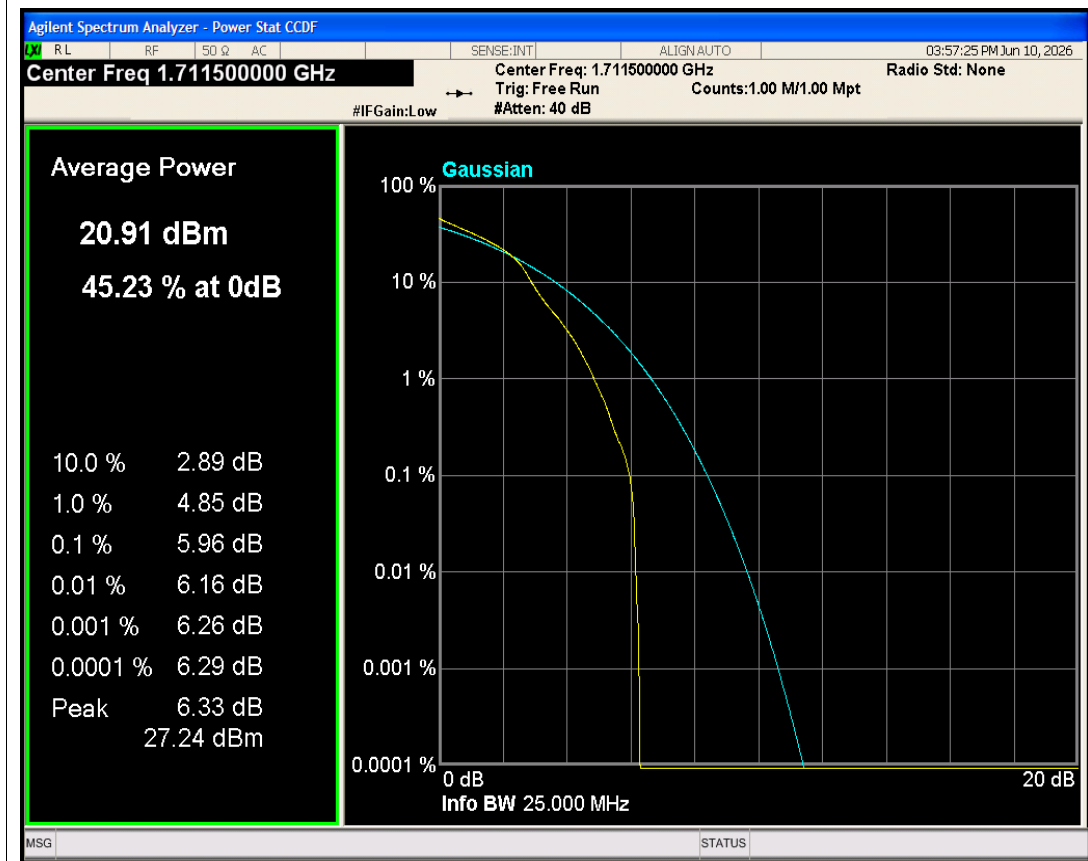
Band4 QPSK BW=1.4MHz Channel=20393 RB Size=1 Position=#0 NVNT



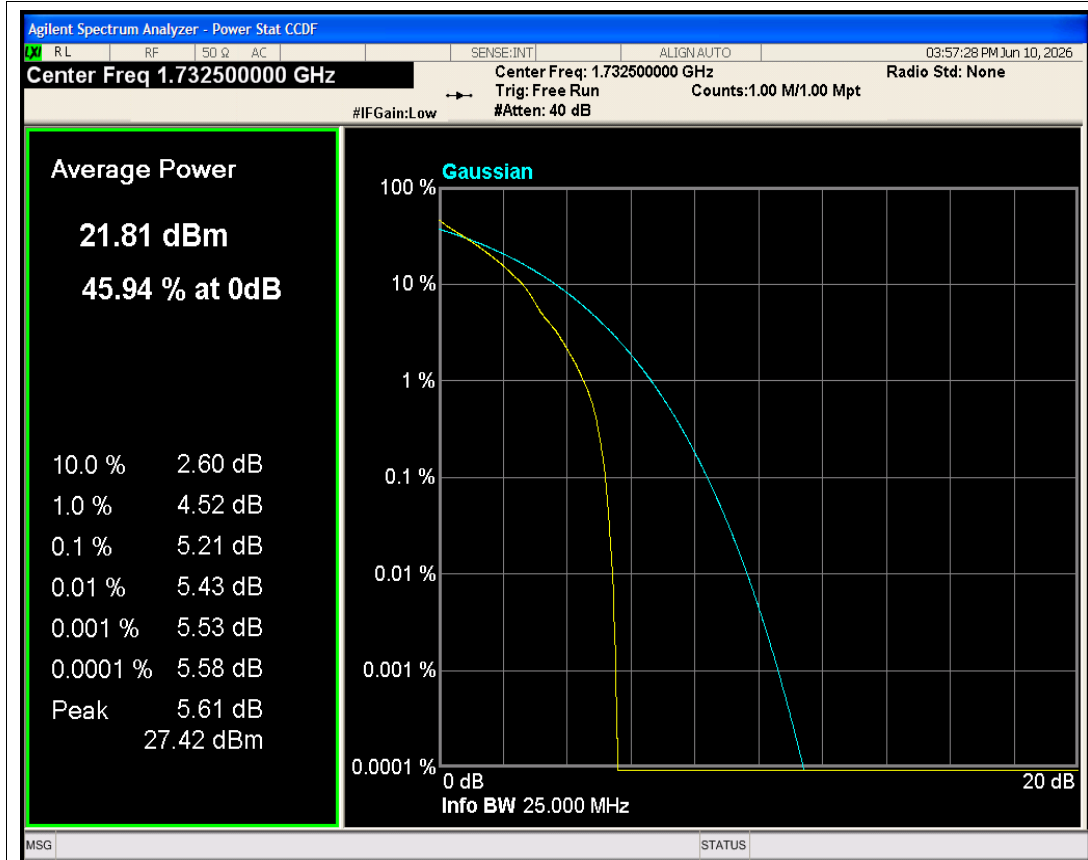
Band4 16QAM BW=1.4MHz Channel=20393 RB Size=1 Position=#0 NVNT



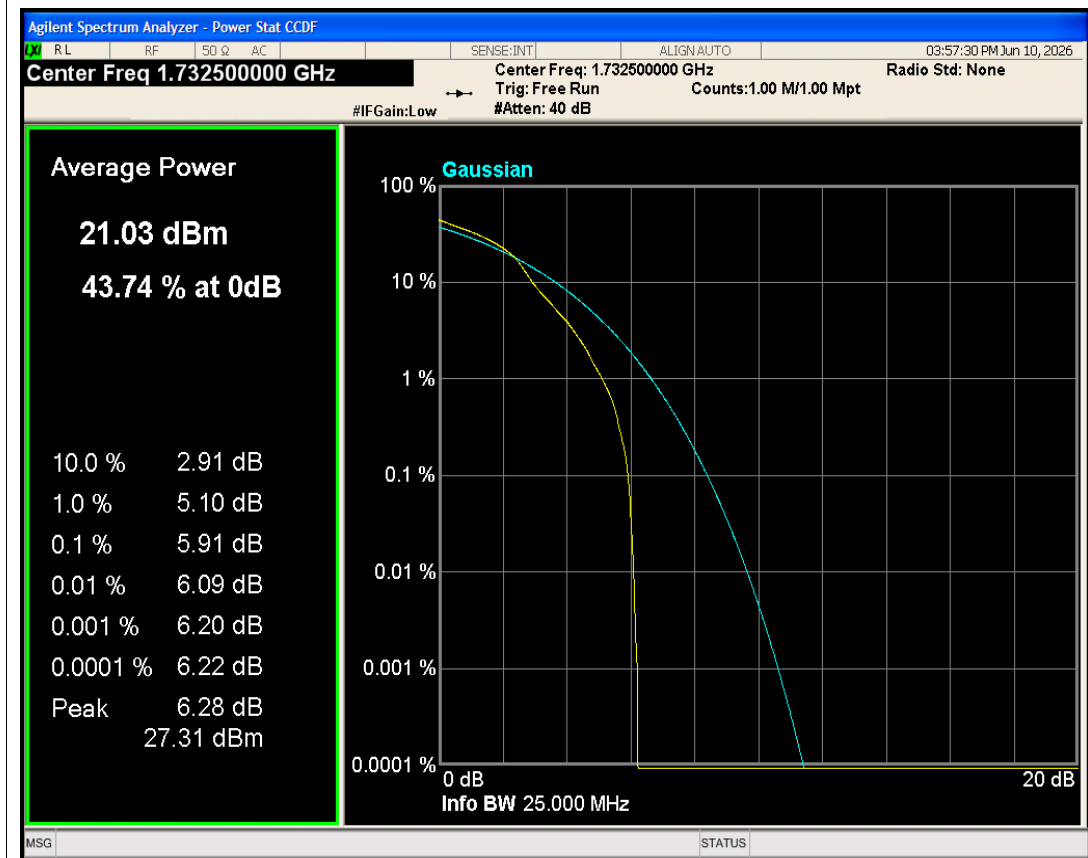
Band4 QPSK BW=3MHz Channel=19965 RB Size=1 Position=#0 NVNT



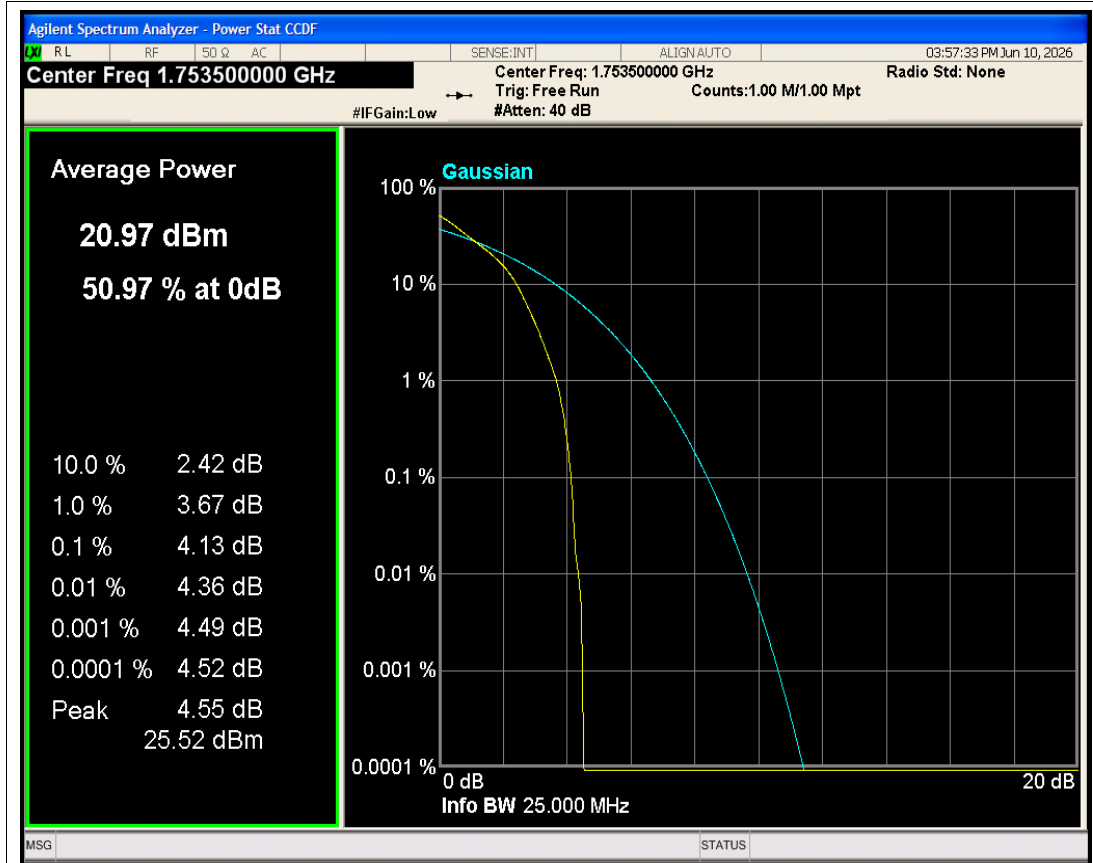
Band4 16QAM BW=3MHz Channel=19965 RB Size=1 Position=#0 NVNT



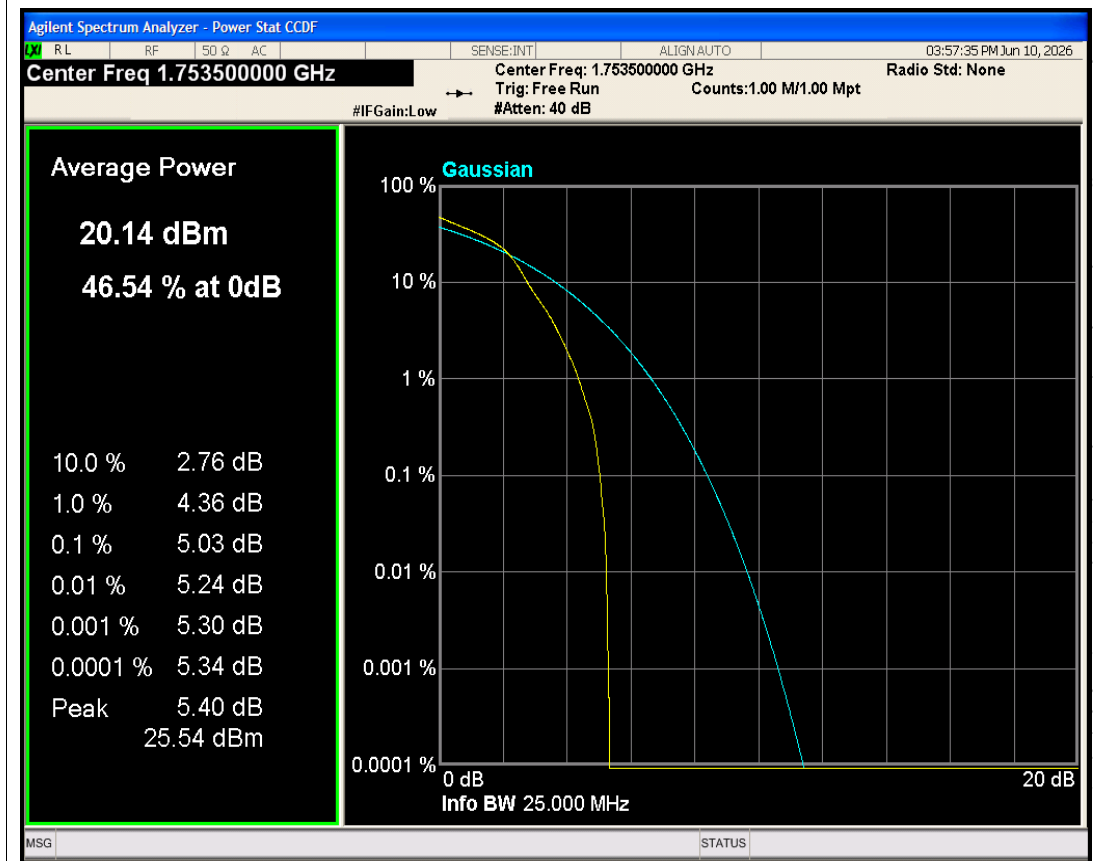
Band4 QPSK BW=3MHz Channel=20175 RB Size=1 Position=#0 NVNT



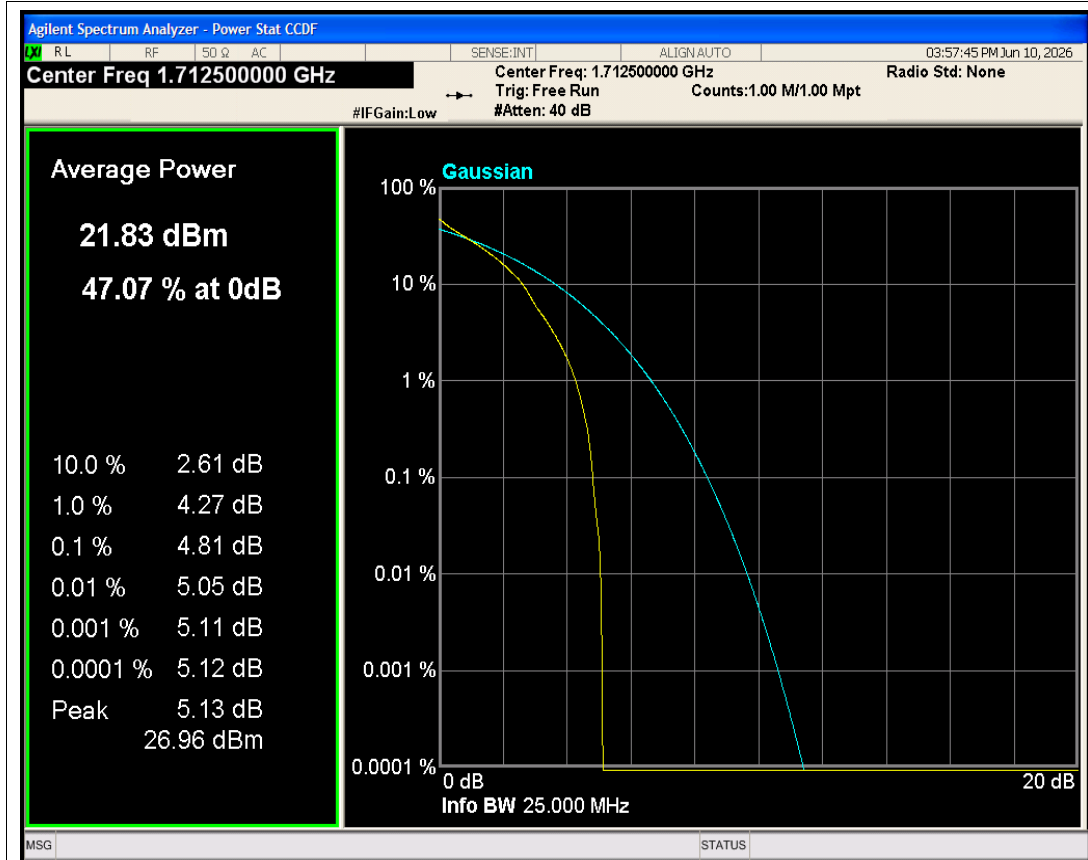
Band4 16QAM BW=3MHz Channel=20175 RB Size=1 Position=#0 NVNT



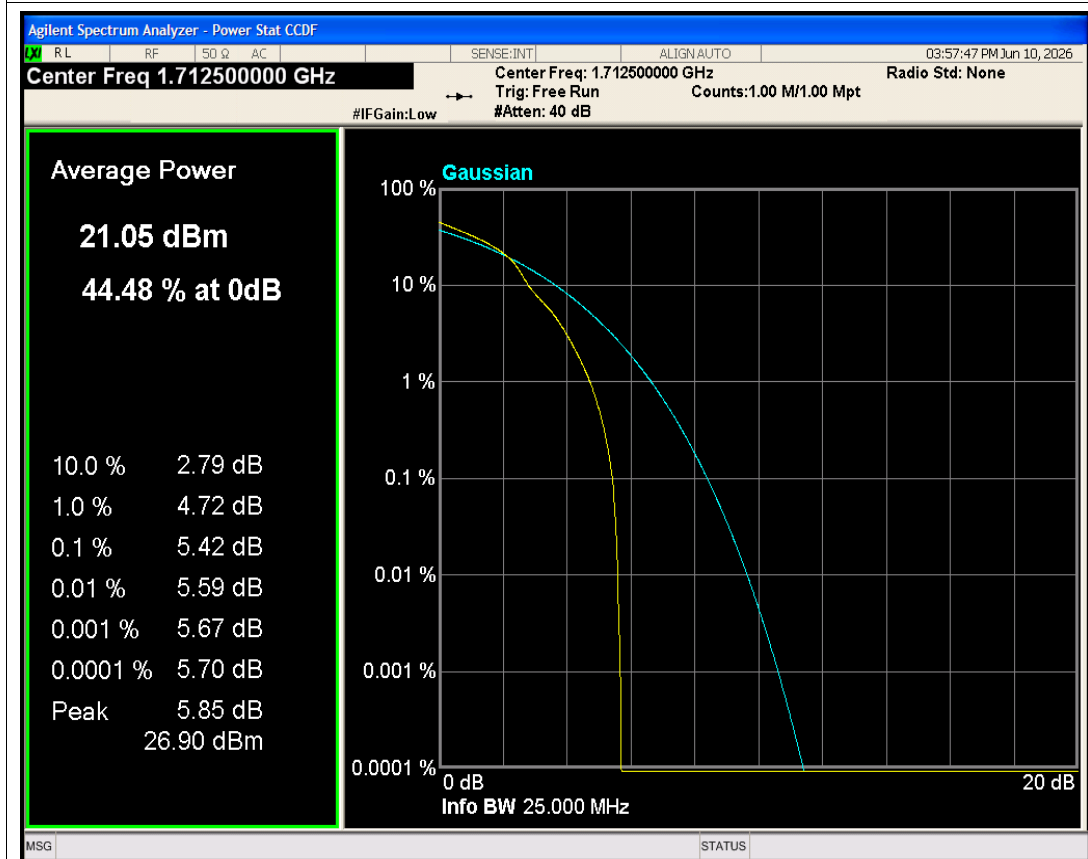
Band4 QPSK BW=3MHz Channel=20385 RB Size=1 Position=#0 NVNT



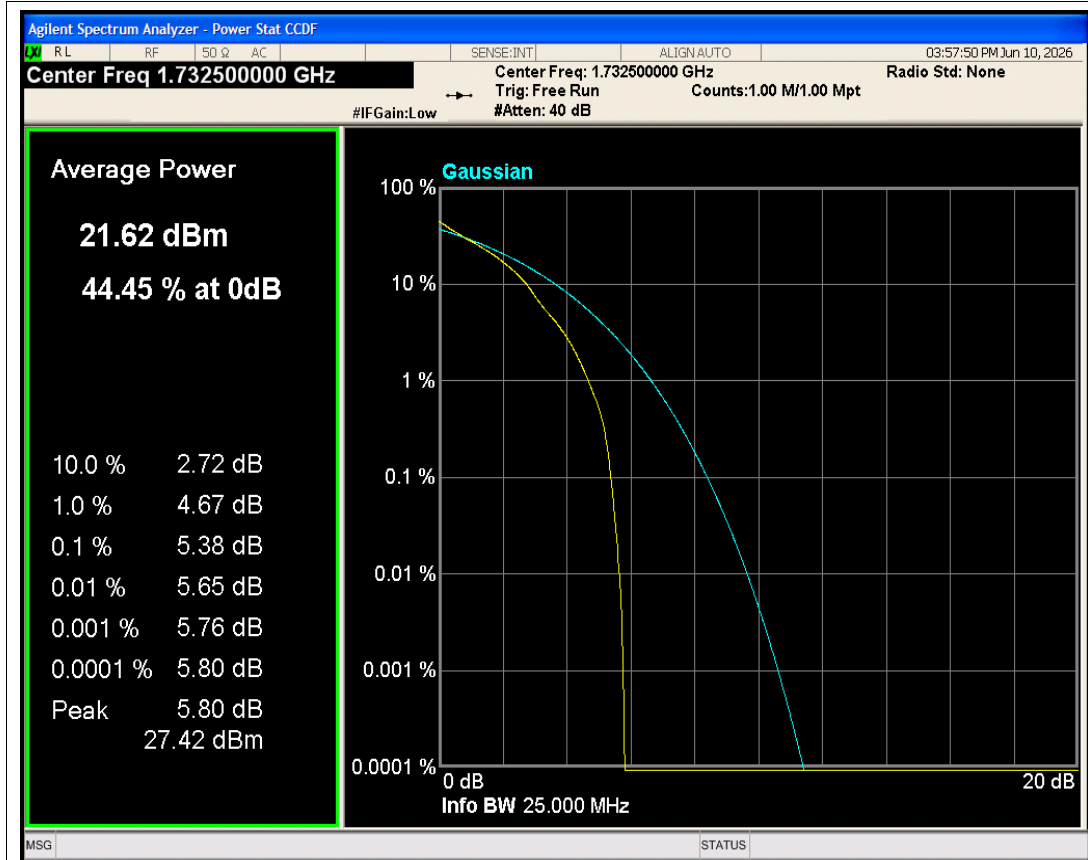
Band4 16QAM BW=3MHz Channel=20385 RB Size=1 Position=#0 NVNT



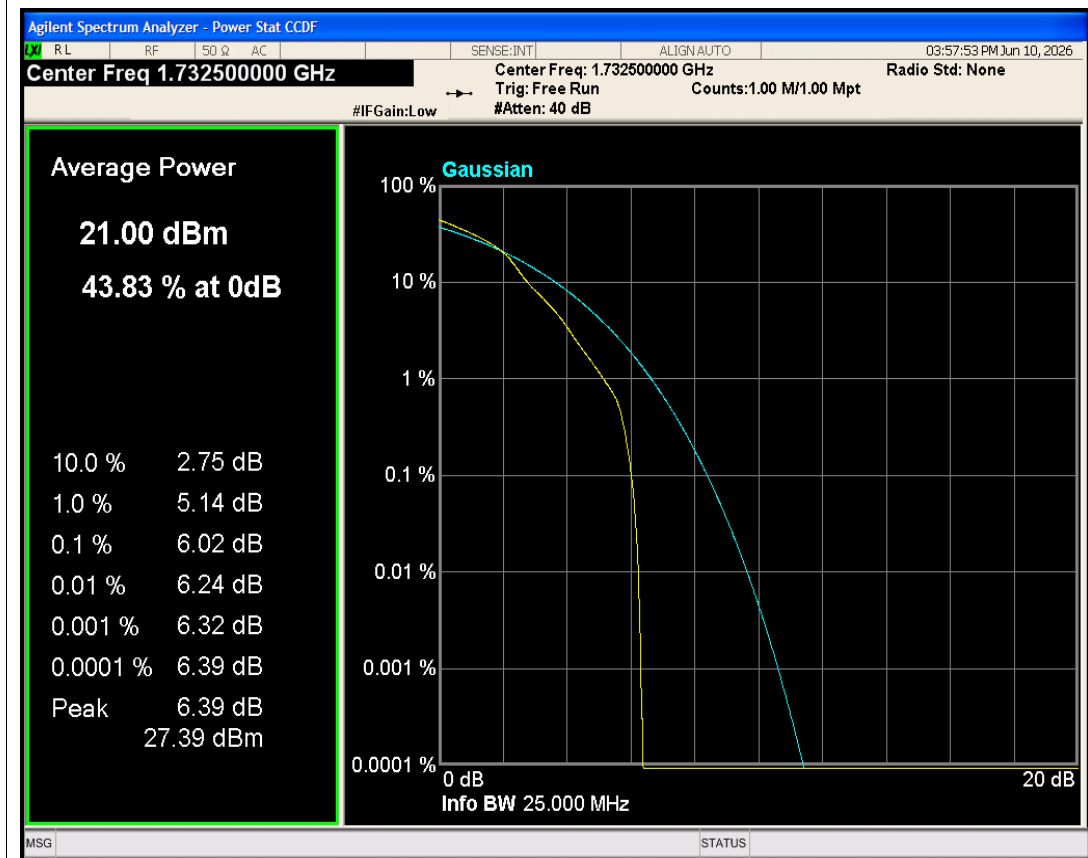
Band4 QPSK BW=5MHz Channel=19975 RB Size=1 Position=#0 NVNT



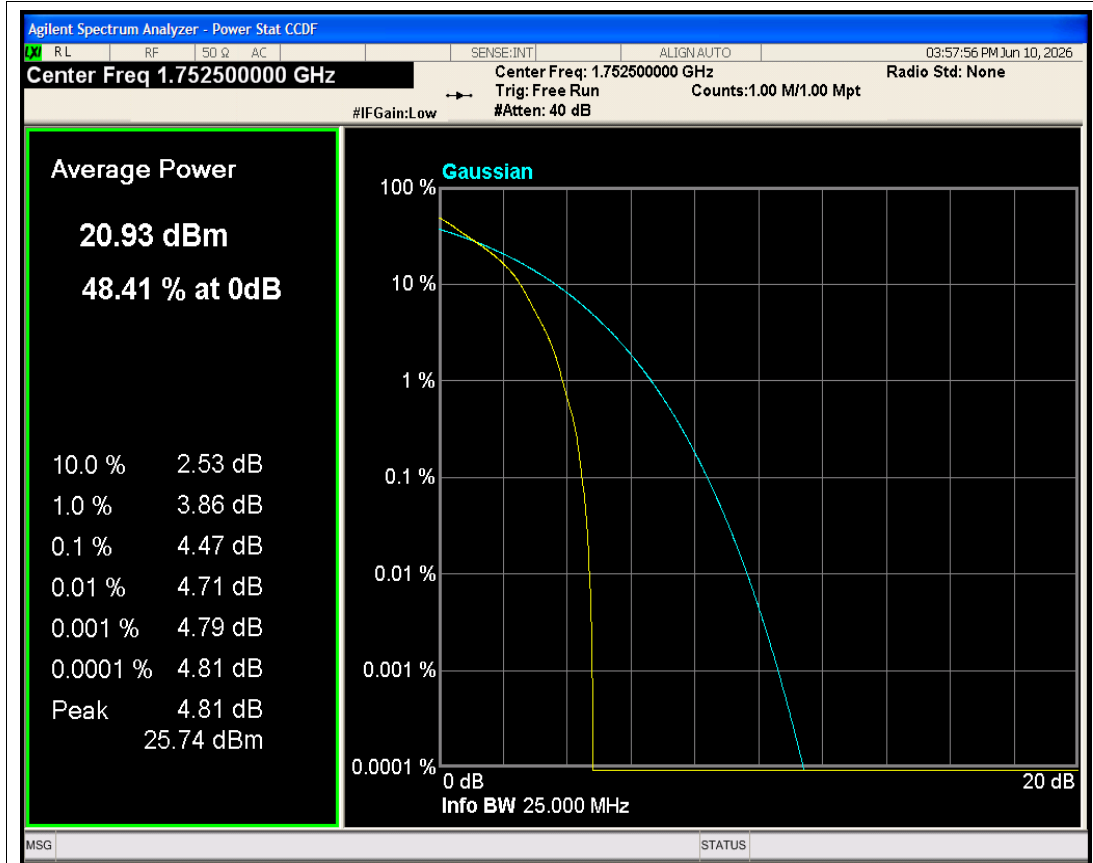
Band4 16QAM BW=5MHz Channel=19975 RB Size=1 Position=#0 NVNT



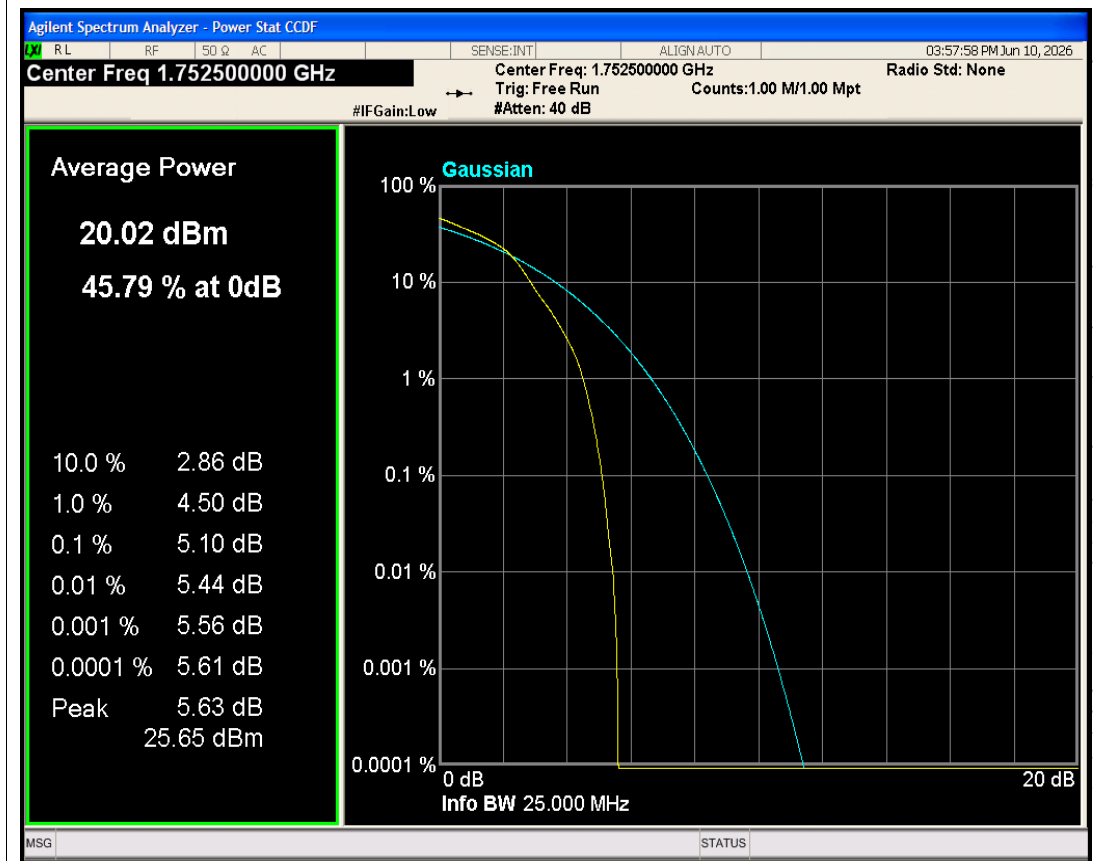
Band4 QPSK BW=5MHz Channel=20175 RB Size=1 Position=#0 NVNT



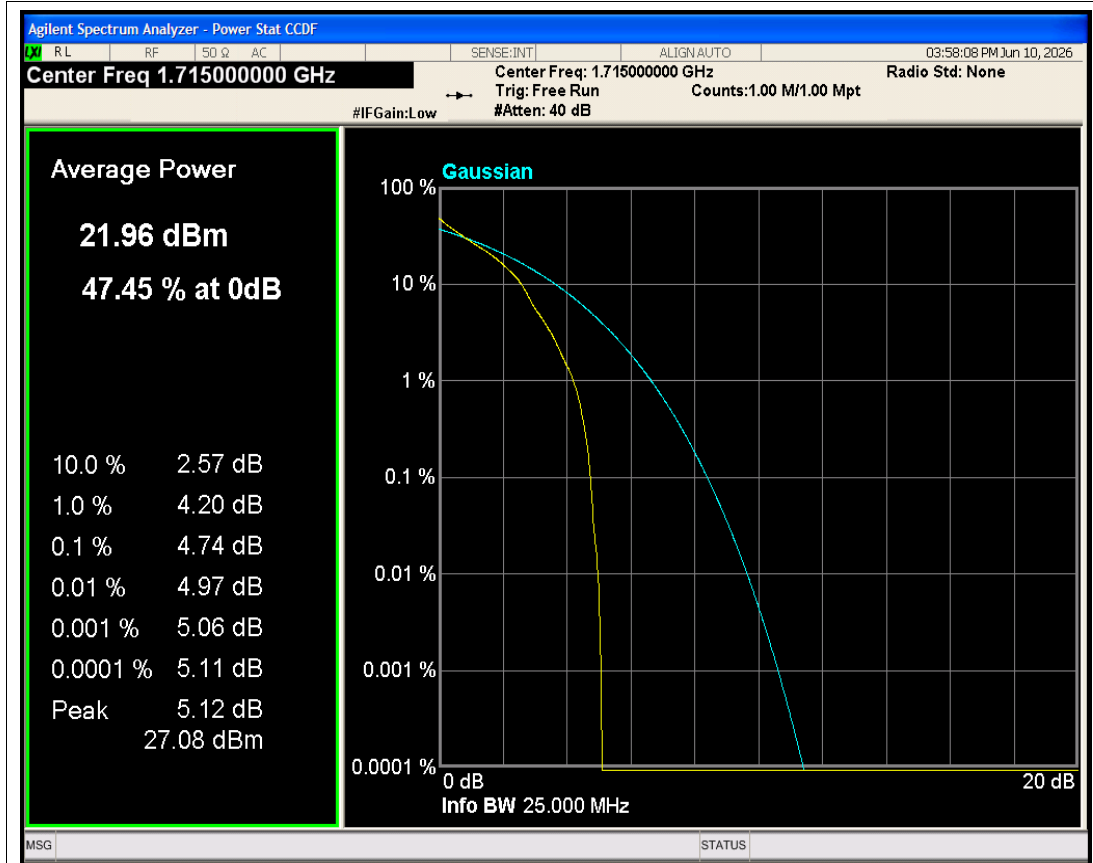
Band4 16QAM BW=5MHz Channel=20175 RB Size=1 Position=#0 NVNT



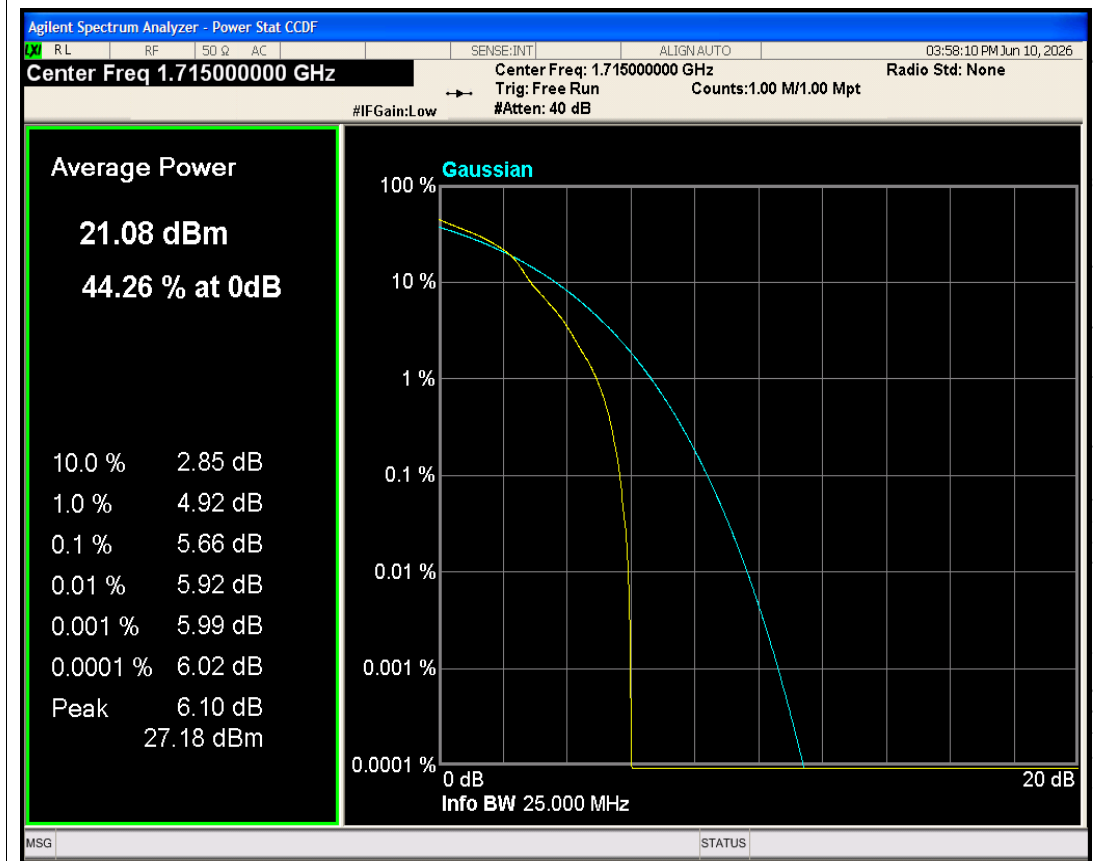
Band4 QPSK BW=5MHz Channel=20375 RB Size=1 Position=#0 NVNT



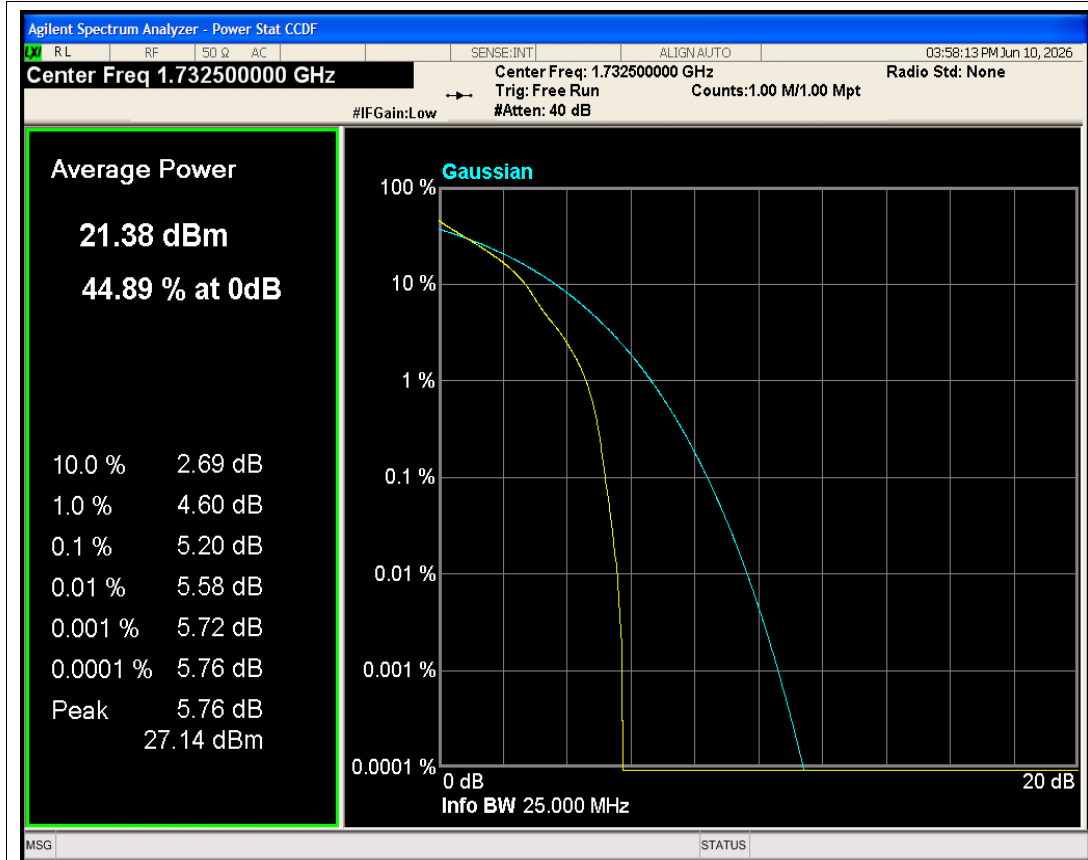
Band4 16QAM BW=5MHz Channel=20375 RB Size=1 Position=#0 NVNT



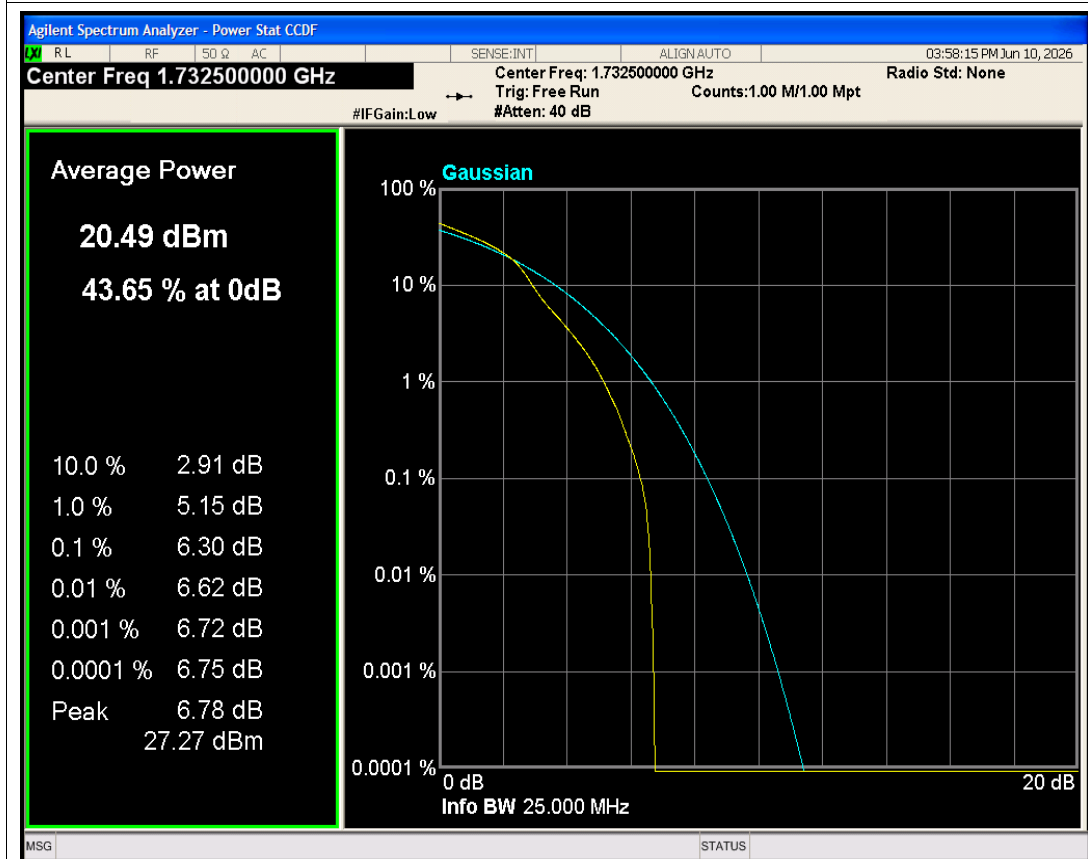
Band4 QPSK BW=10MHz Channel=20000 RB Size=1 Position=#0 NVNT



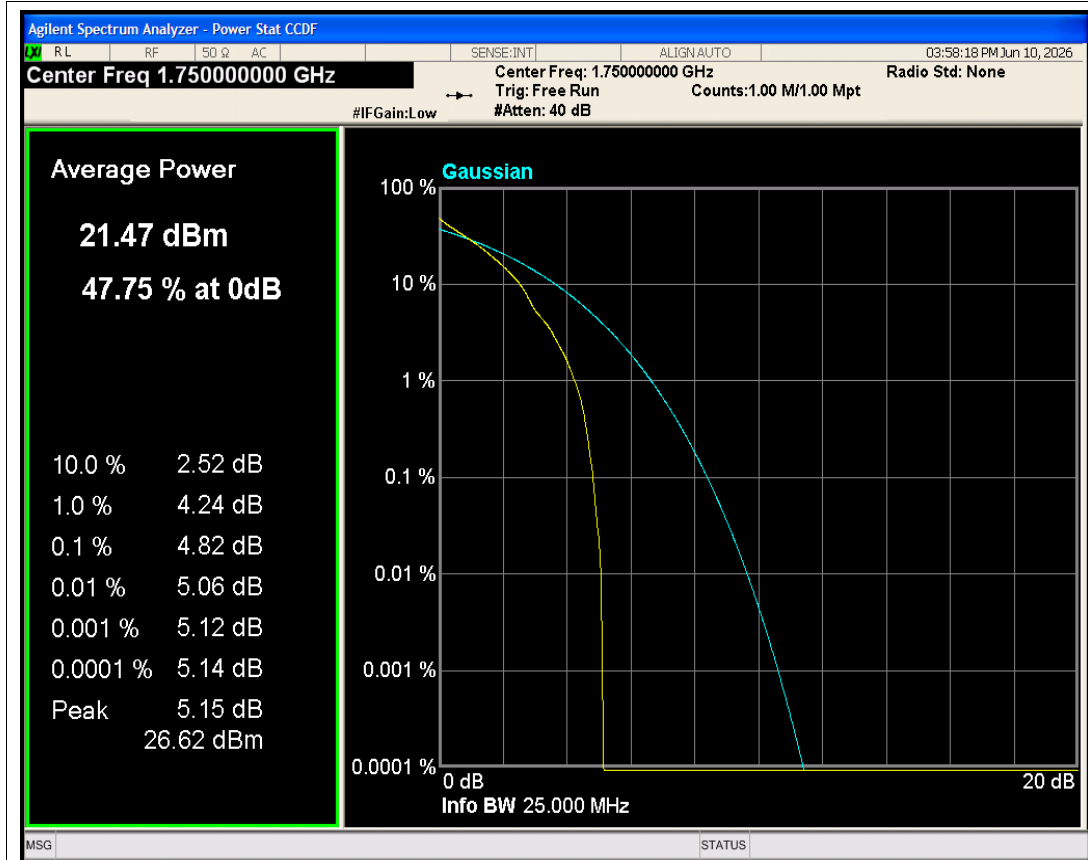
Band4 16QAM BW=10MHz Channel=20000 RB Size=1 Position=#0 NVNT



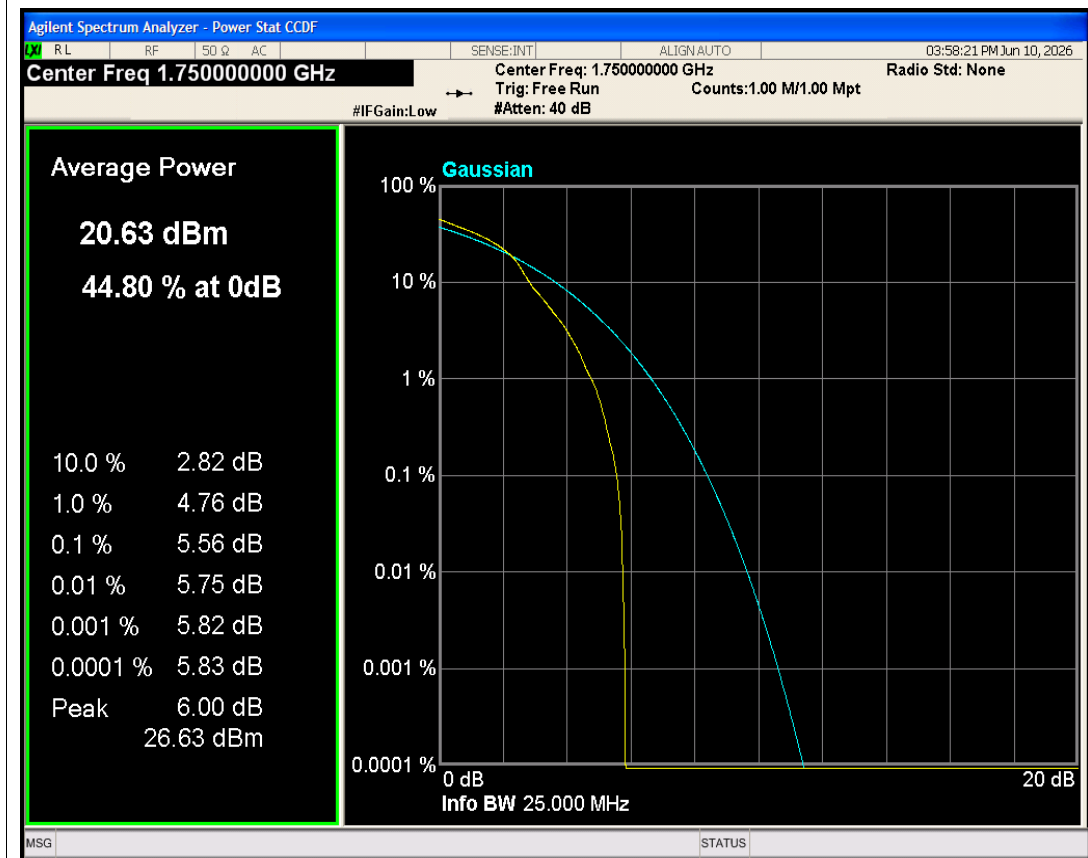
Band4 QPSK BW=10MHz Channel=20175 RB Size=1 Position=#0 NVNT



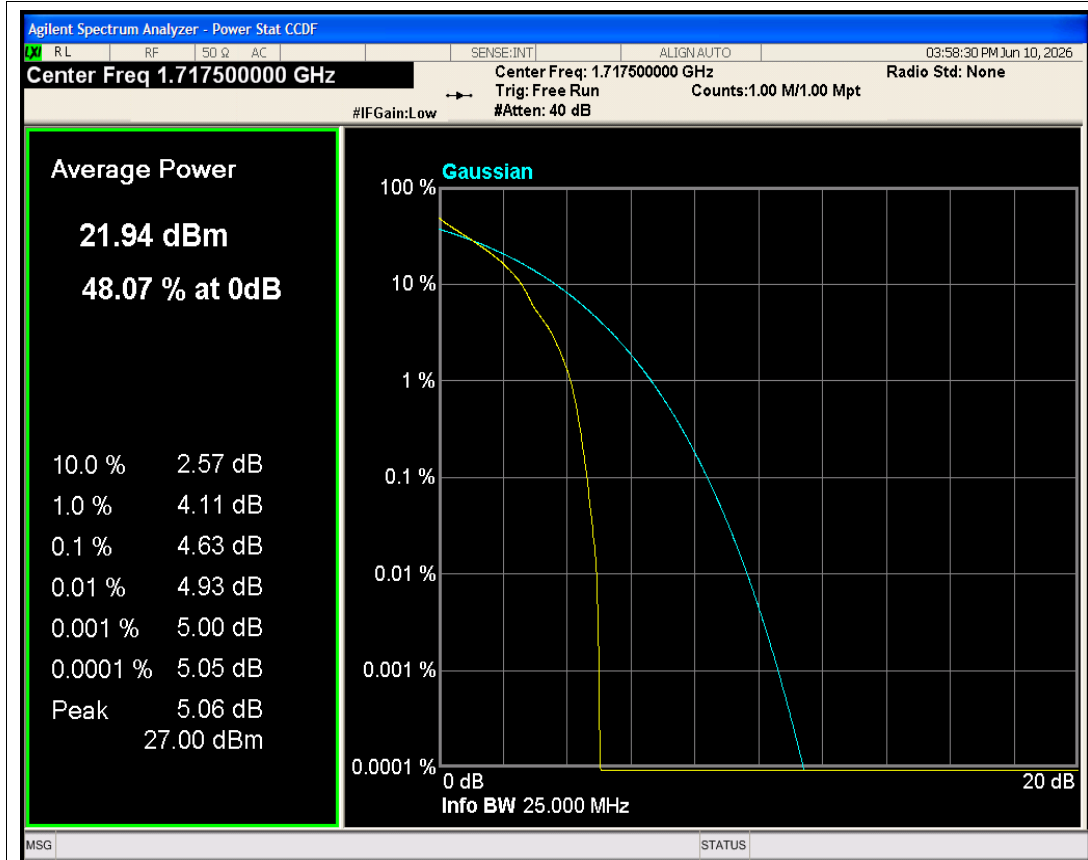
Band4 16QAM BW=10MHz Channel=20175 RB Size=1 Position=#0 NVNT



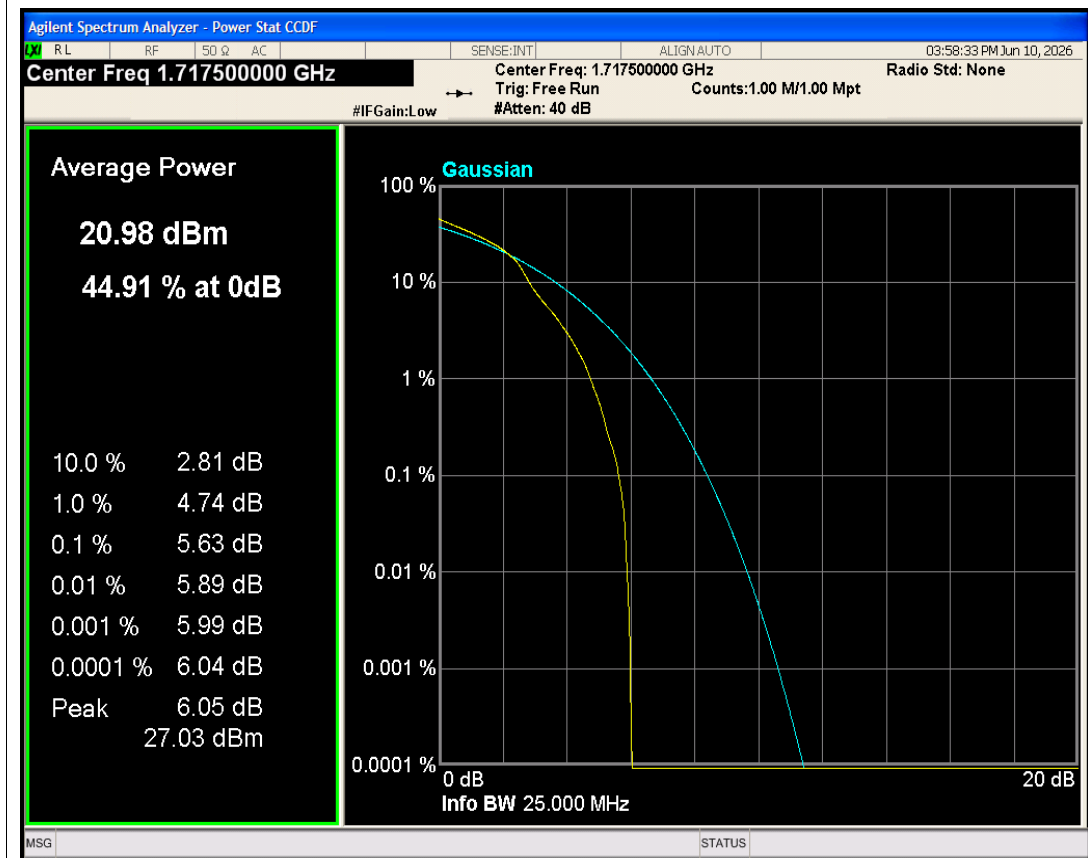
Band4 QPSK BW=10MHz Channel=20350 RB Size=1 Position=#0 NVNT



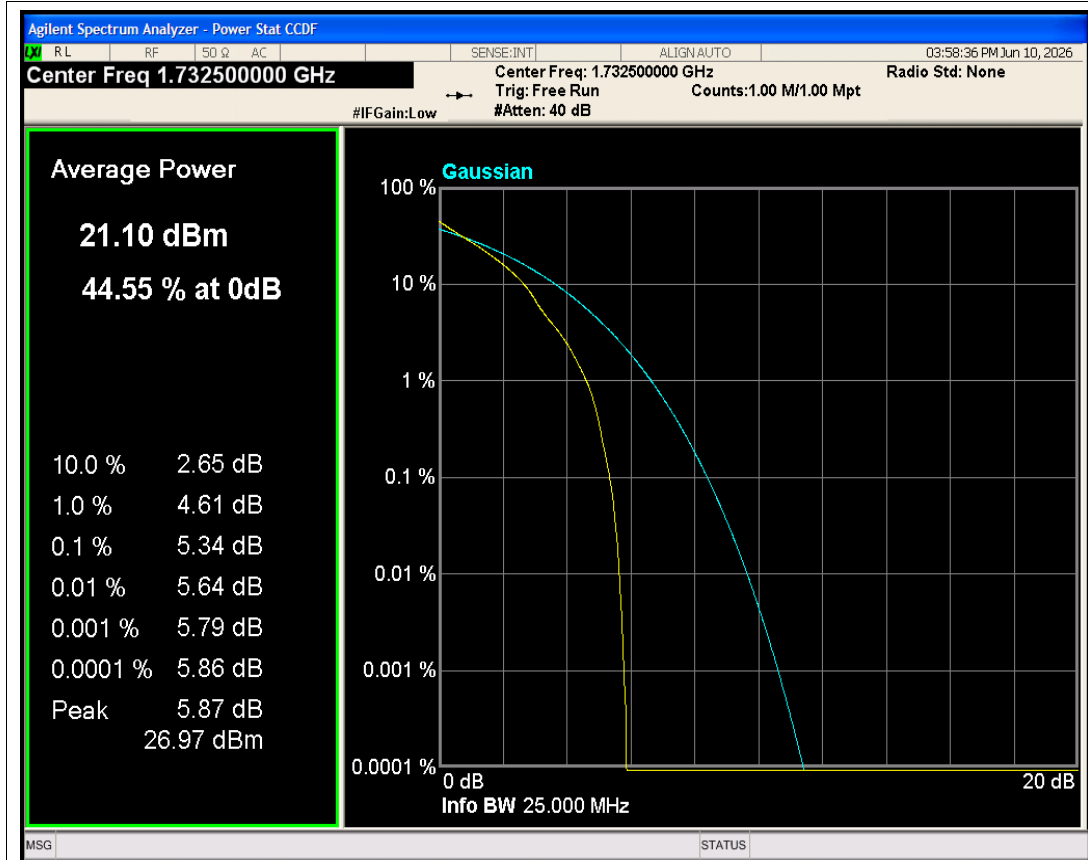
Band4 16QAM BW=10MHz Channel=20350 RB Size=1 Position=#0 NVNT



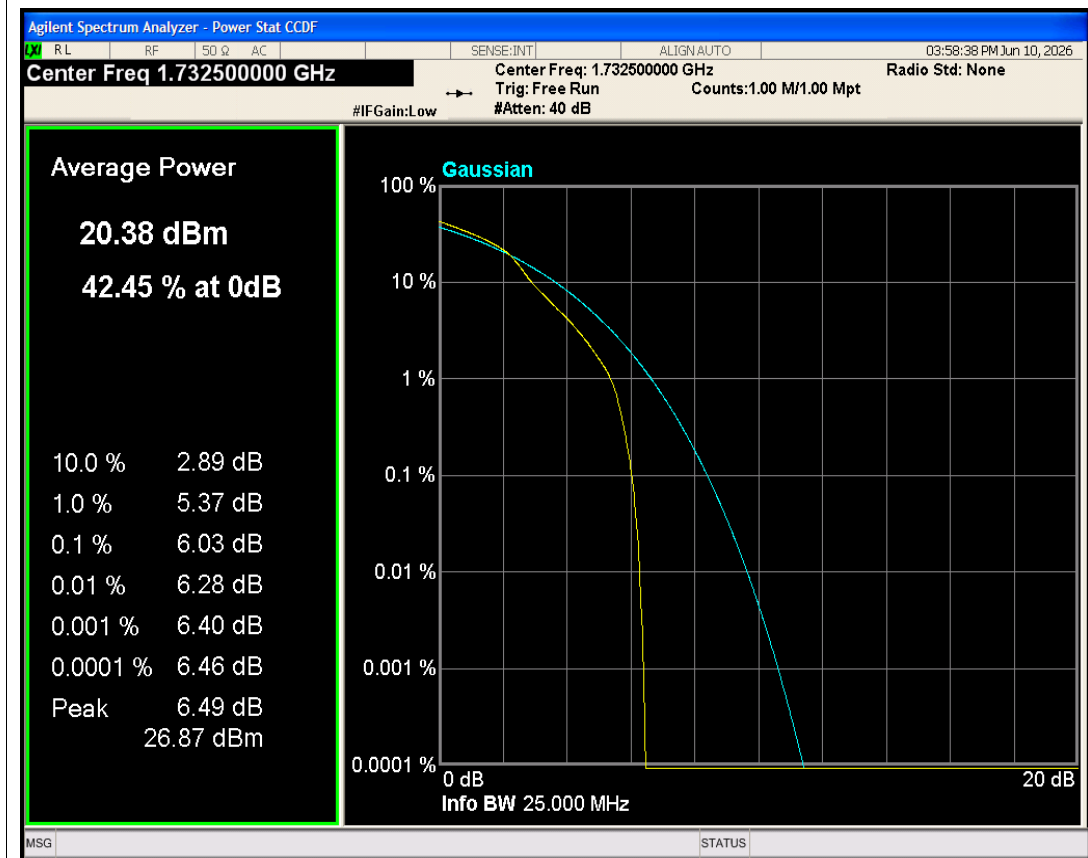
Band4 QPSK BW=15MHz Channel=20025 RB Size=1 Position=#0 NVNT



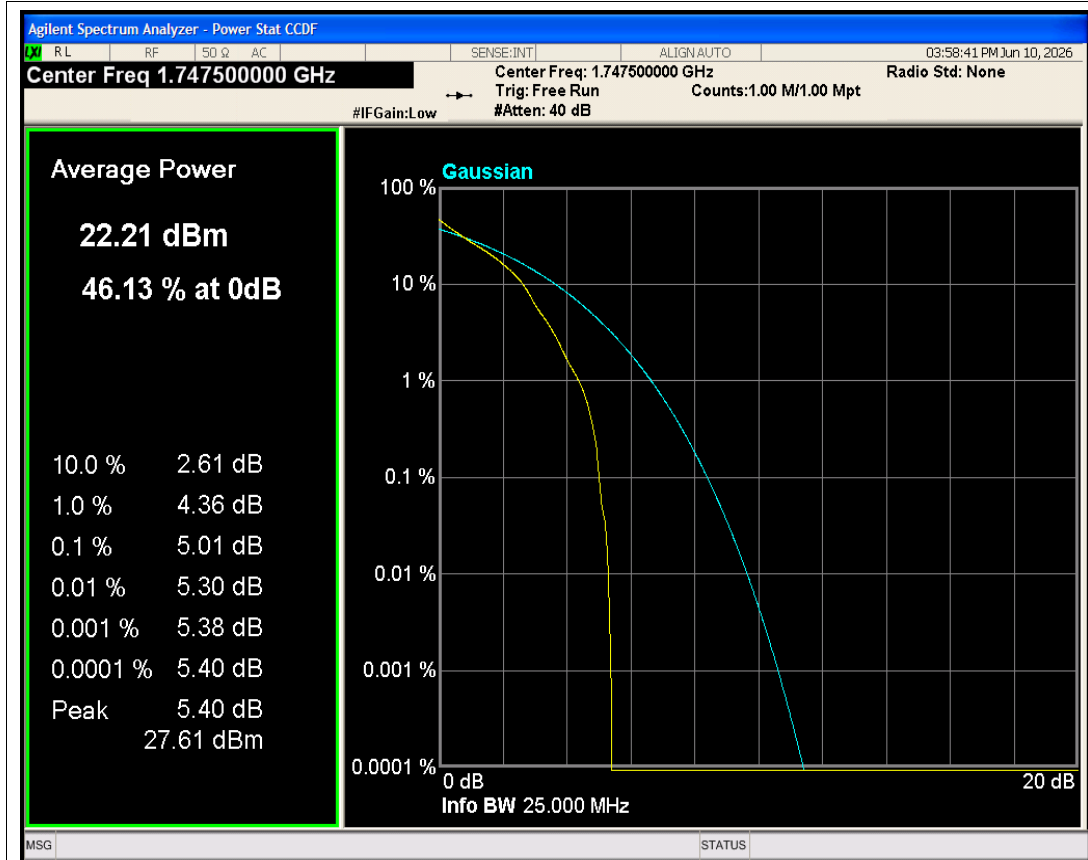
Band4 16QAM BW=15MHz Channel=20025 RB Size=1 Position=#0 NVNT



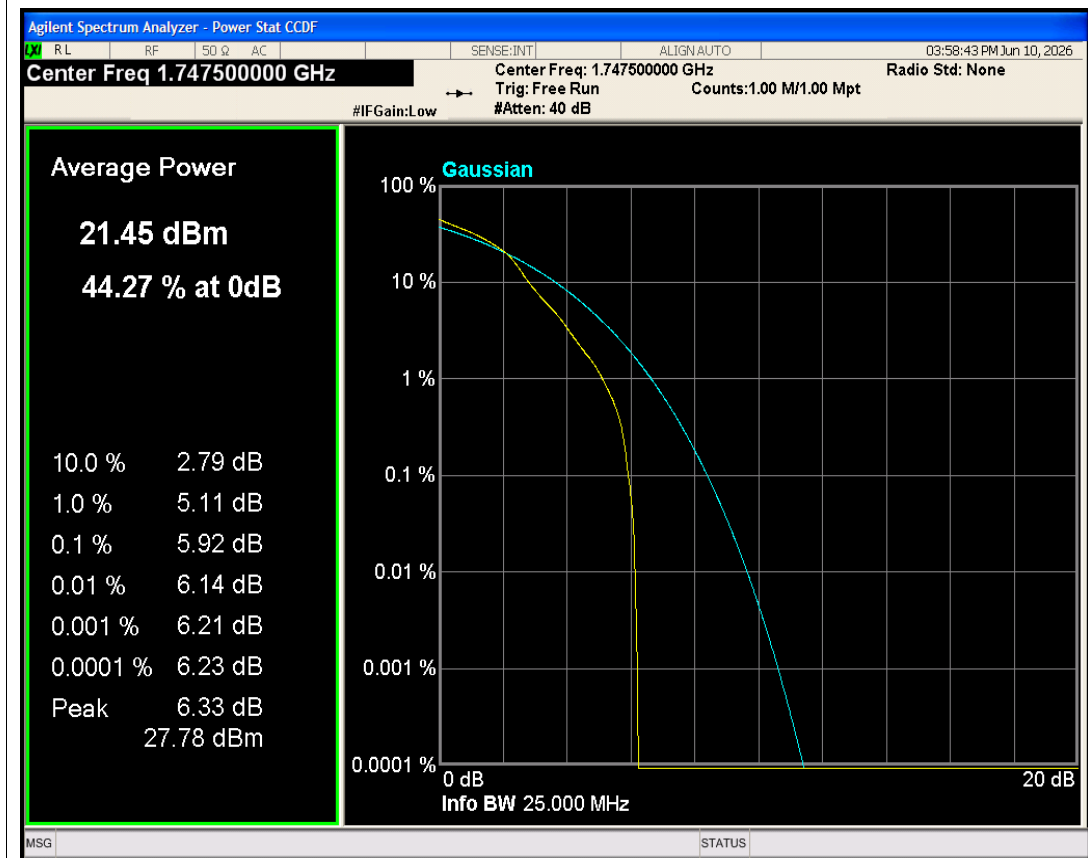
Band4 QPSK BW=15MHz Channel=20175 RB Size=1 Position=#0 NVNT



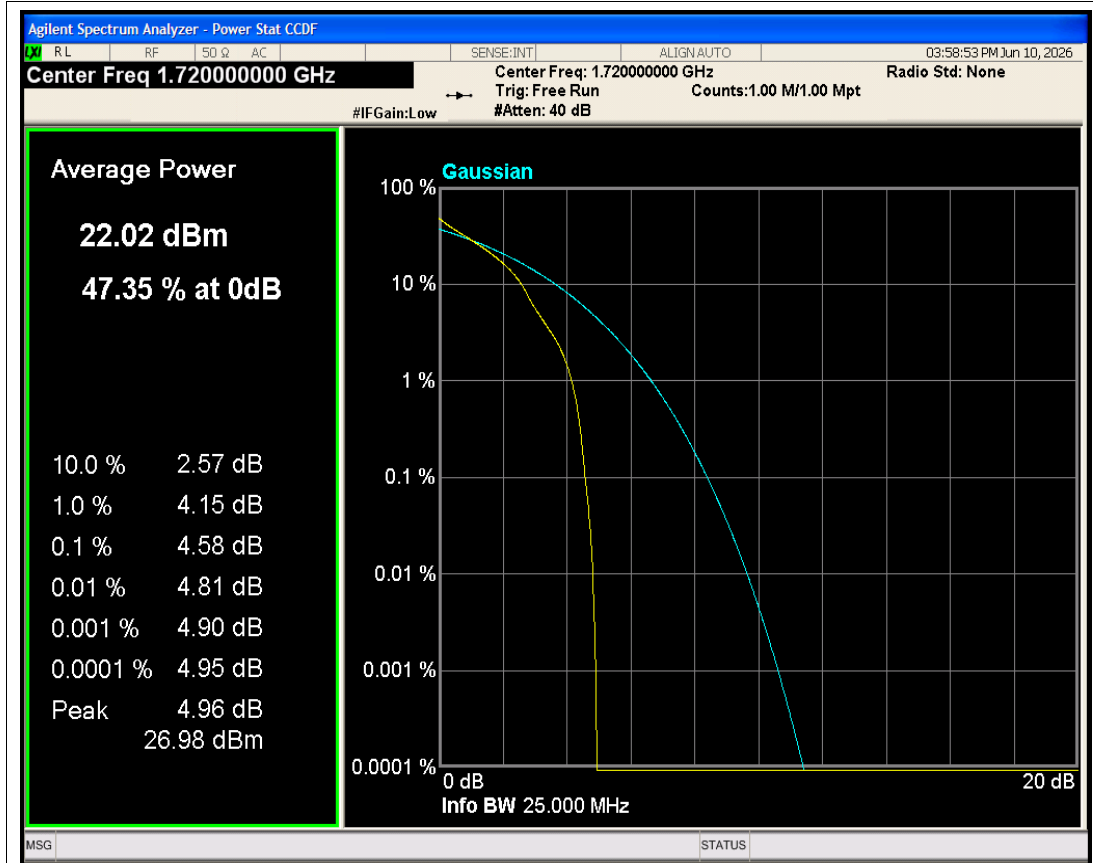
Band4 16QAM BW=15MHz Channel=20175 RB Size=1 Position=#0 NVNT



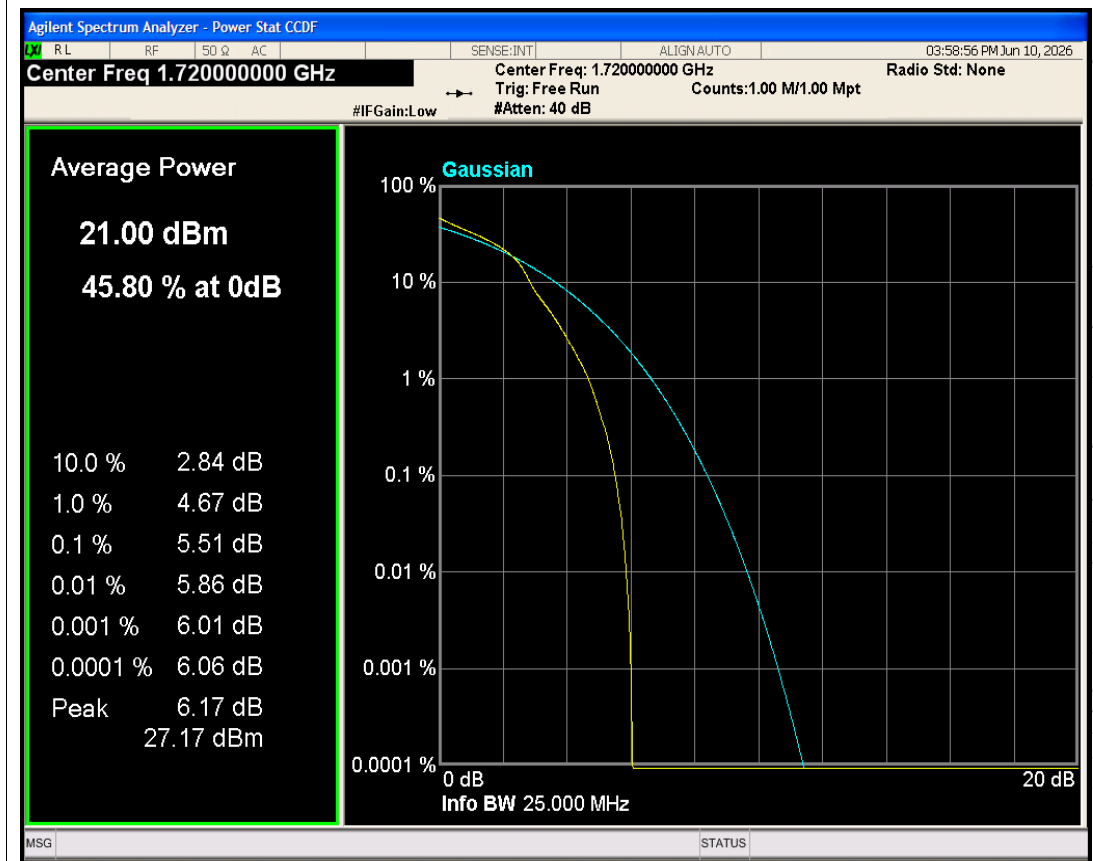
Band4 QPSK BW=15MHz Channel=20325 RB Size=1 Position=#0 NVNT



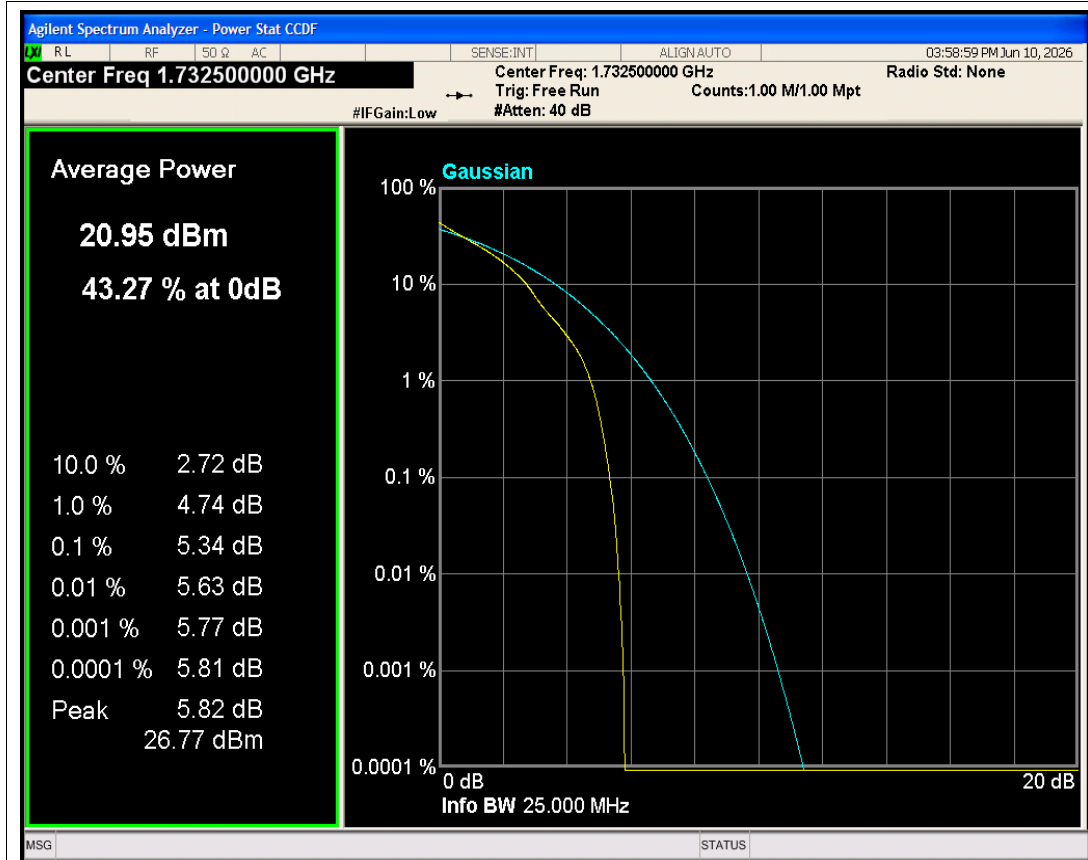
Band4 16QAM BW=15MHz Channel=20325 RB Size=1 Position=#0 NVNT



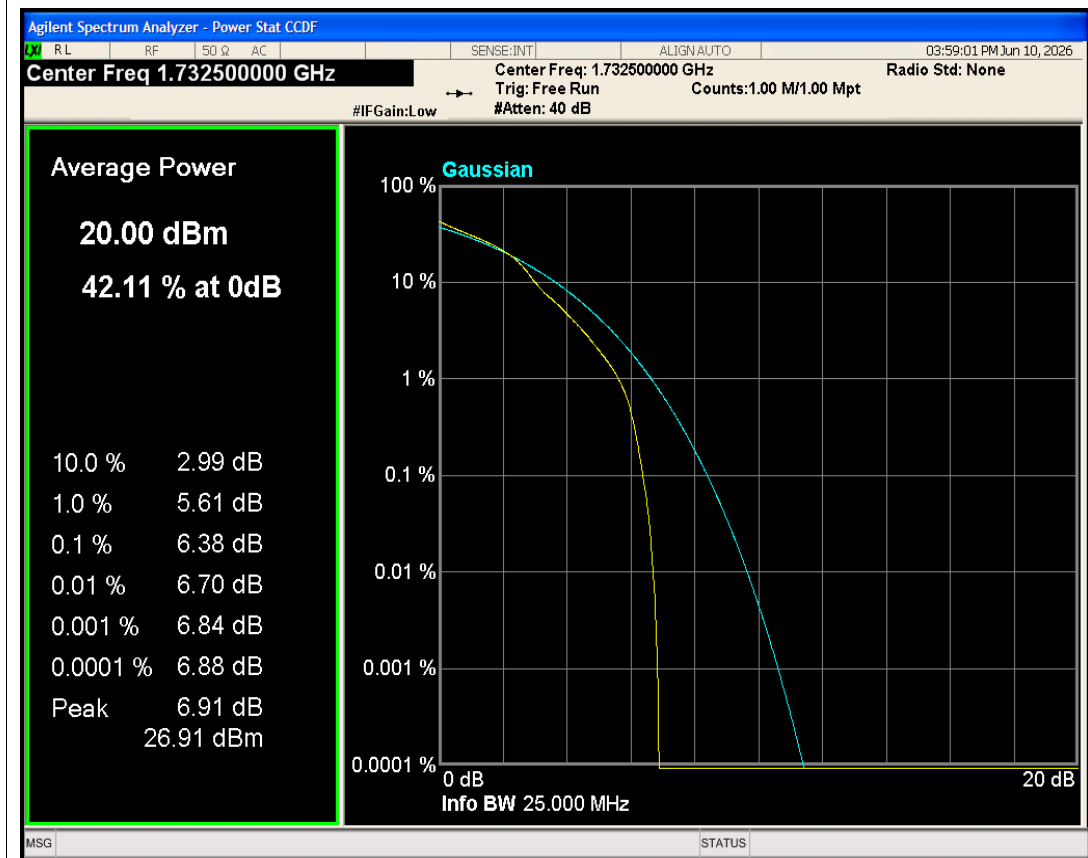
Band4 QPSK BW=20MHz Channel=20050 RB Size=1 Position=#0 NVNT



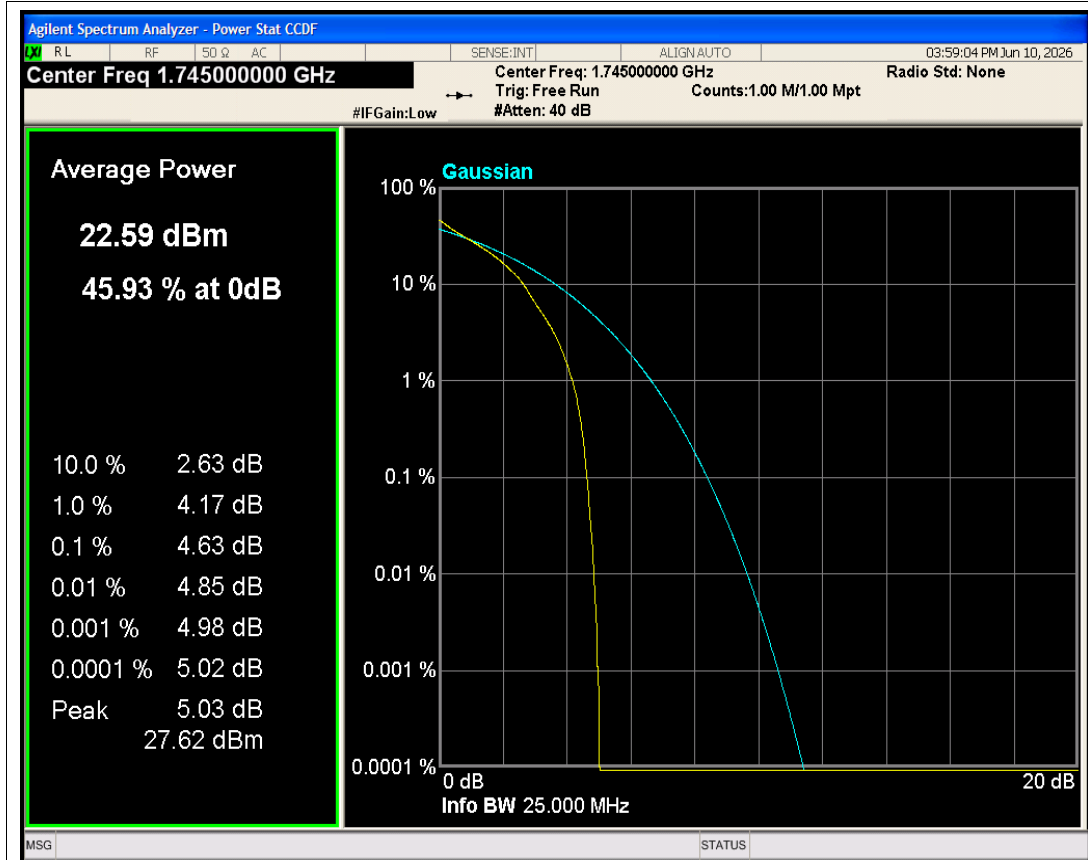
Band4 16QAM BW=20MHz Channel=20050 RB Size=1 Position=#0 NVNT



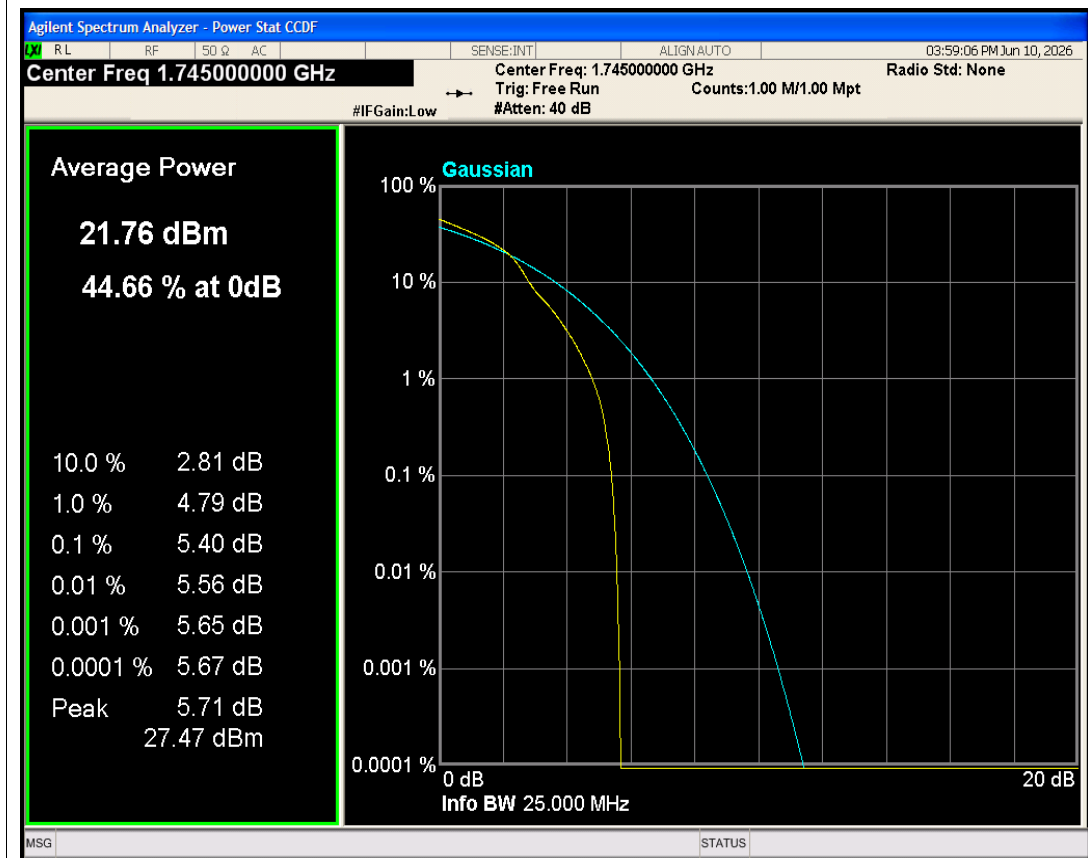
Band4 QPSK BW=20MHz Channel=20175 RB Size=1 Position=#0 NVNT



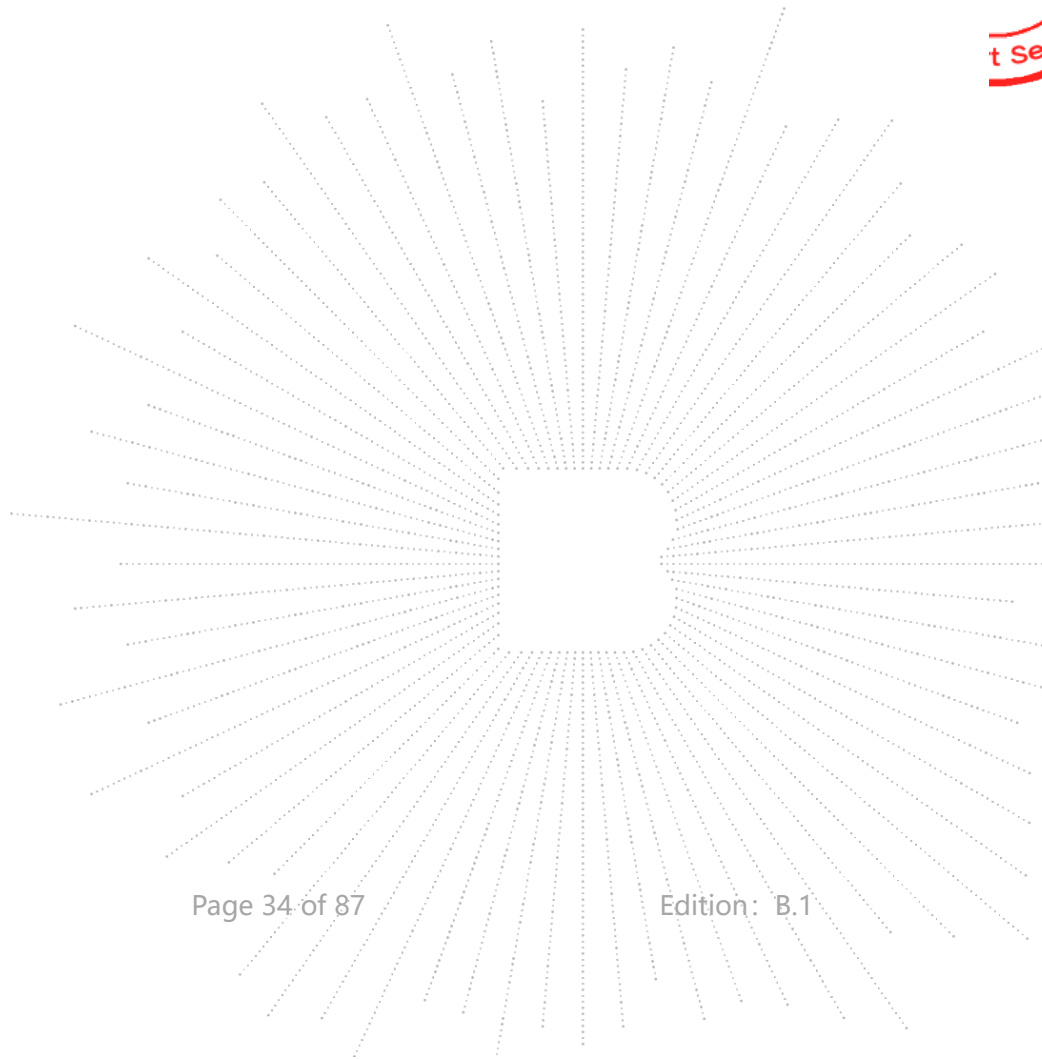
Band4 16QAM BW=20MHz Channel=20175 RB Size=1 Position=#0 NVNT



Band4 QPSK BW=20MHz Channel=20300 RB Size=1 Position=#0 NVNT

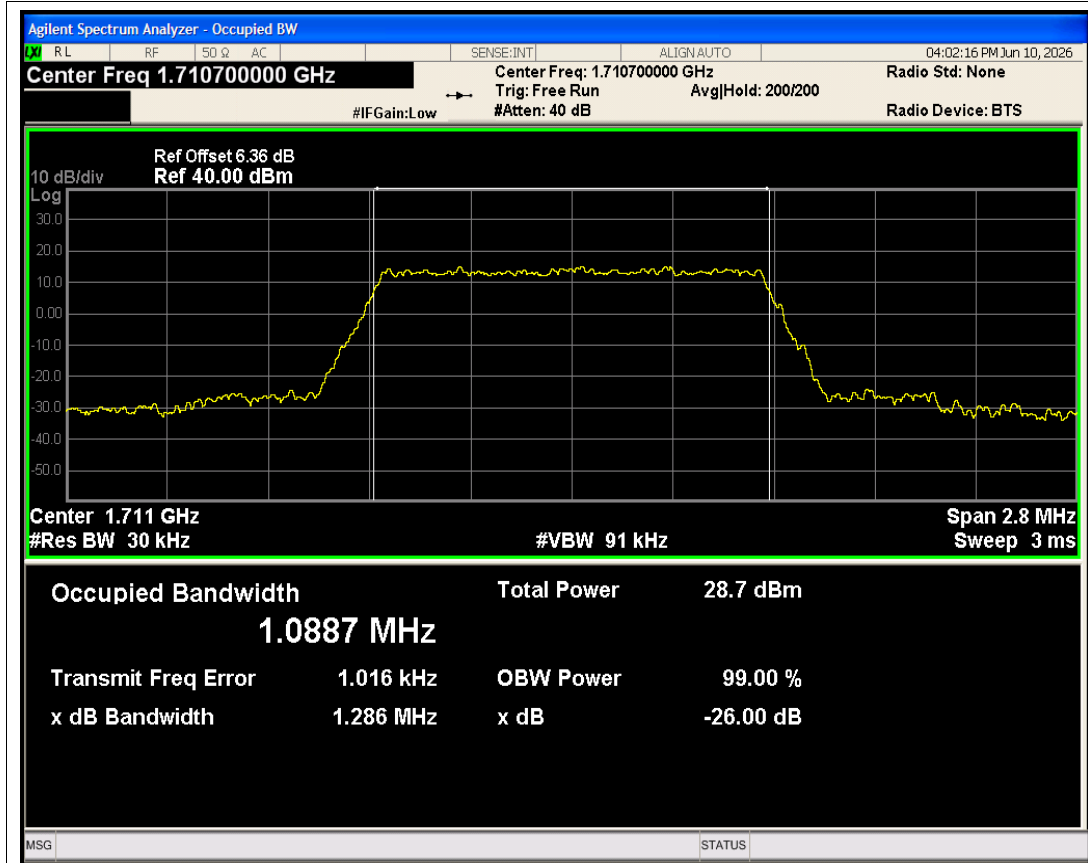


Band4 16QAM BW=20MHz Channel=20300 RB Size=1 Position=#0 NVNT

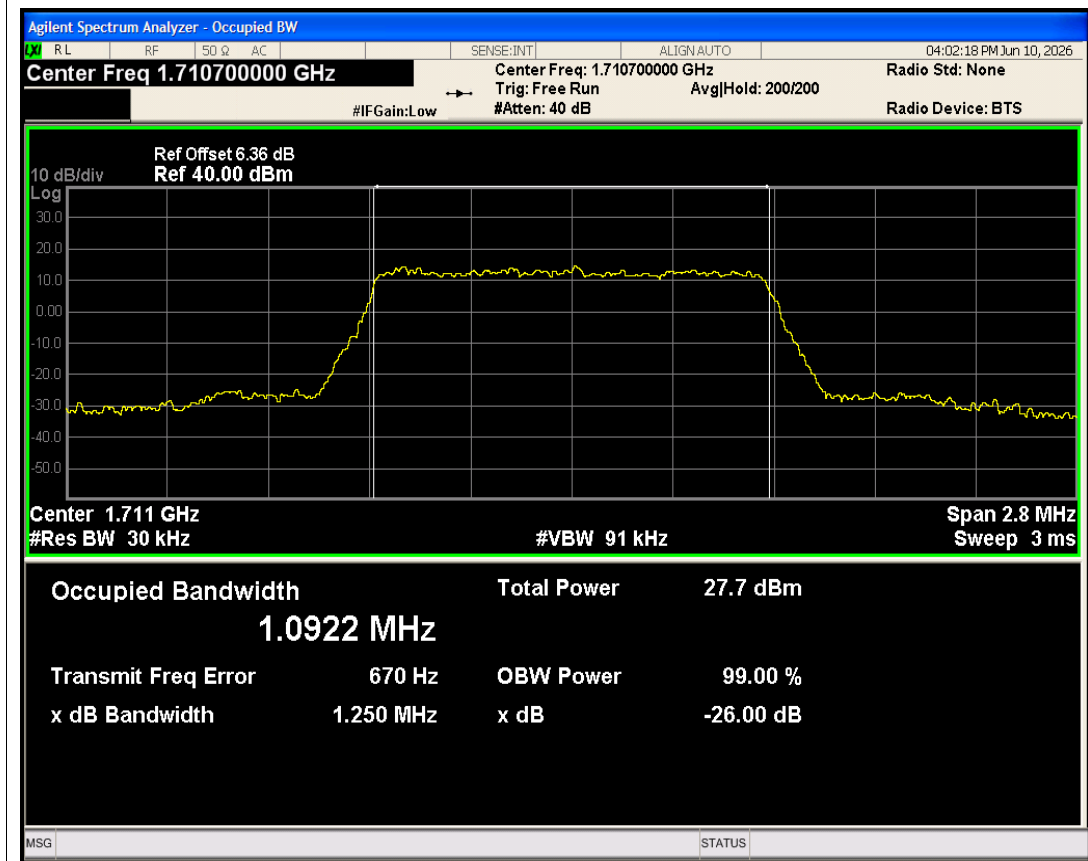


Appendix 4.Occupied bandwidth

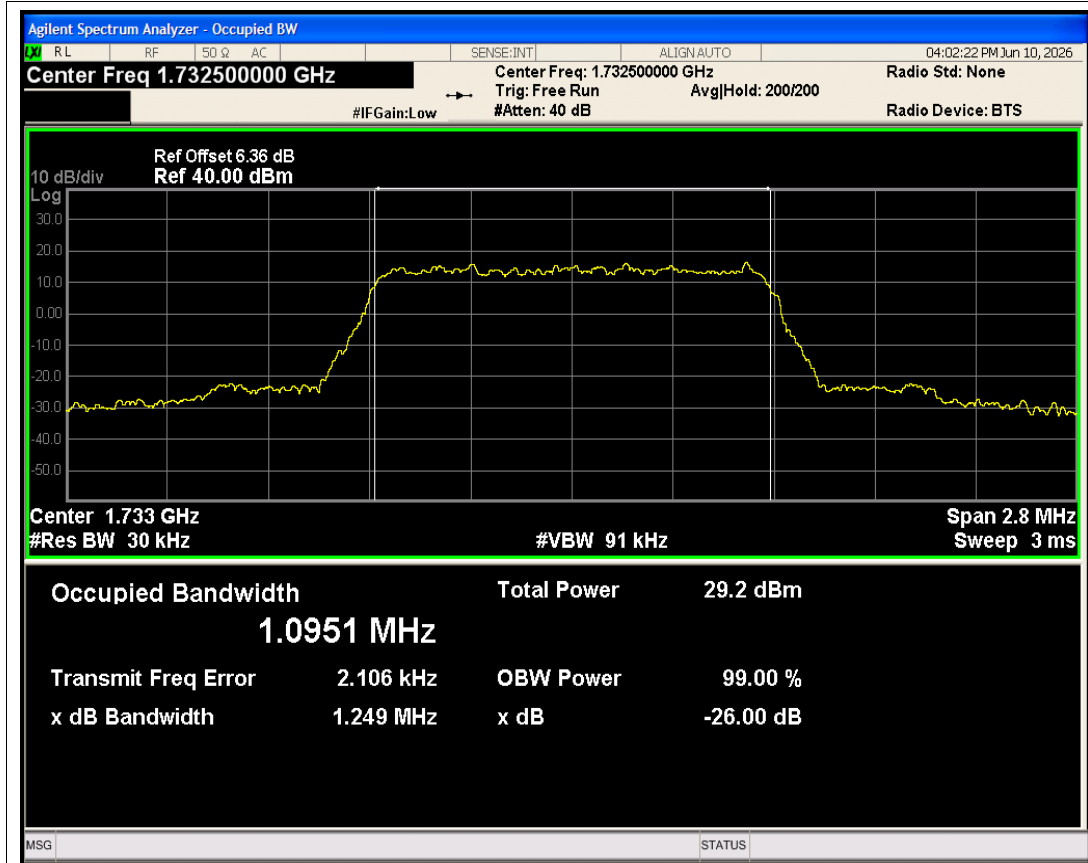
Condition	Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
NVNT	Band4	1.4	19957	6	#0	QPSK	1.089	1.286	PASS
NVNT	Band4	1.4	19957	6	#0	16QAM	1.092	1.250	PASS
NVNT	Band4	1.4	20175	6	#0	QPSK	1.095	1.249	PASS
NVNT	Band4	1.4	20175	6	#0	16QAM	1.095	1.253	PASS
NVNT	Band4	1.4	20393	6	#0	QPSK	1.094	1.261	PASS
NVNT	Band4	1.4	20393	6	#0	16QAM	1.096	1.280	PASS
NVNT	Band4	3	19965	15	#0	QPSK	2.694	2.951	PASS
NVNT	Band4	3	19965	15	#0	16QAM	2.688	2.955	PASS
NVNT	Band4	3	20175	15	#0	QPSK	2.691	2.959	PASS
NVNT	Band4	3	20175	15	#0	16QAM	2.696	2.971	PASS
NVNT	Band4	3	20385	15	#0	QPSK	2.711	2.980	PASS
NVNT	Band4	3	20385	15	#0	16QAM	2.693	2.961	PASS
NVNT	Band4	5	19975	25	#0	QPSK	4.503	5.005	PASS
NVNT	Band4	5	19975	25	#0	16QAM	4.528	4.989	PASS
NVNT	Band4	5	20175	25	#0	QPSK	4.504	4.964	PASS
NVNT	Band4	5	20175	25	#0	16QAM	4.500	4.945	PASS
NVNT	Band4	5	20375	25	#0	QPSK	4.519	4.965	PASS
NVNT	Band4	5	20375	25	#0	16QAM	4.513	4.966	PASS
NVNT	Band4	10	20000	50	#0	QPSK	8.981	9.809	PASS
NVNT	Band4	10	20000	50	#0	16QAM	8.991	9.731	PASS
NVNT	Band4	10	20175	50	#0	QPSK	8.983	9.797	PASS
NVNT	Band4	10	20175	50	#0	16QAM	8.987	9.826	PASS
NVNT	Band4	10	20350	50	#0	QPSK	9.000	9.844	PASS
NVNT	Band4	10	20350	50	#0	16QAM	8.986	9.895	PASS
NVNT	Band4	15	20025	75	#0	QPSK	13.495	14.631	PASS
NVNT	Band4	15	20025	75	#0	16QAM	13.482	14.645	PASS
NVNT	Band4	15	20175	75	#0	QPSK	13.430	14.540	PASS
NVNT	Band4	15	20175	75	#0	16QAM	13.442	14.545	PASS
NVNT	Band4	15	20325	75	#0	QPSK	13.456	14.765	PASS
NVNT	Band4	15	20325	75	#0	16QAM	13.450	14.802	PASS
NVNT	Band4	20	20050	100	#0	QPSK	18.035	19.485	PASS
NVNT	Band4	20	20050	100	#0	16QAM	18.050	19.632	PASS
NVNT	Band4	20	20175	100	#0	QPSK	17.959	19.569	PASS
NVNT	Band4	20	20175	100	#0	16QAM	17.959	19.516	PASS
NVNT	Band4	20	20300	100	#0	QPSK	17.947	19.347	PASS
NVNT	Band4	20	20300	100	#0	16QAM	17.984	19.323	PASS



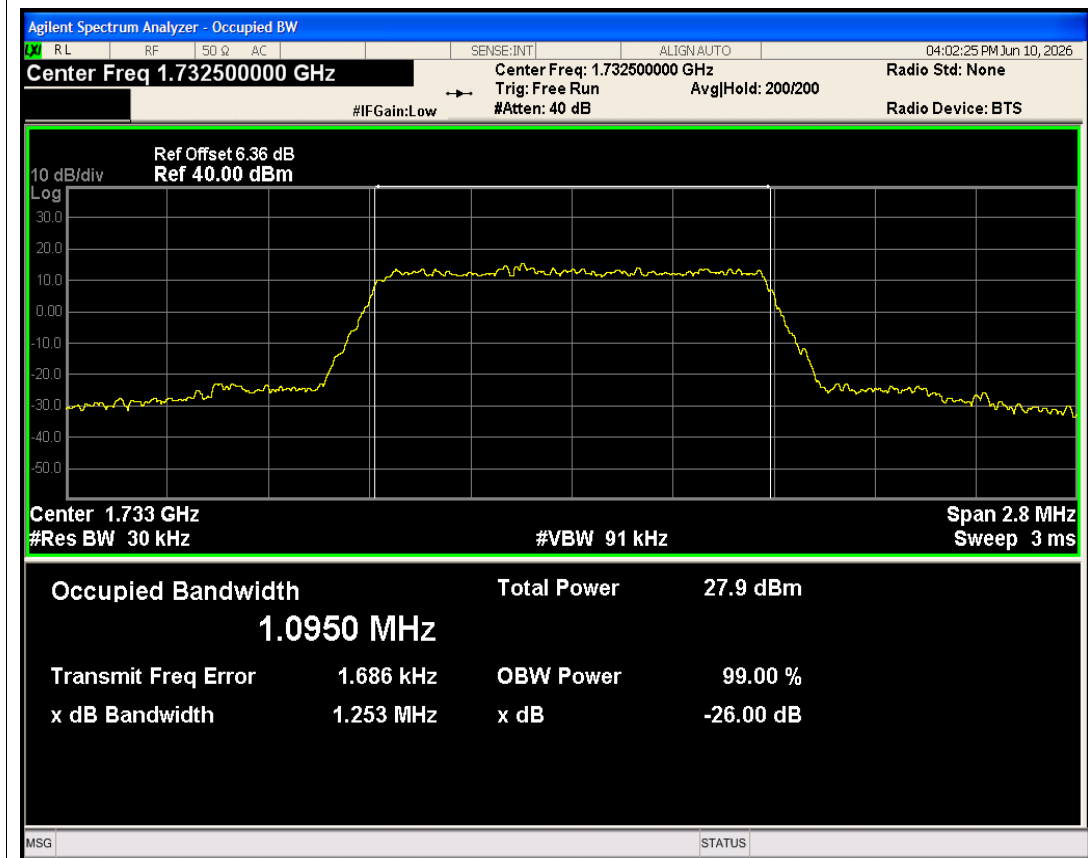
Band4 QPSK BW=1.4MHz Channel=19957 RB Size=6 Position=#0 NVNT



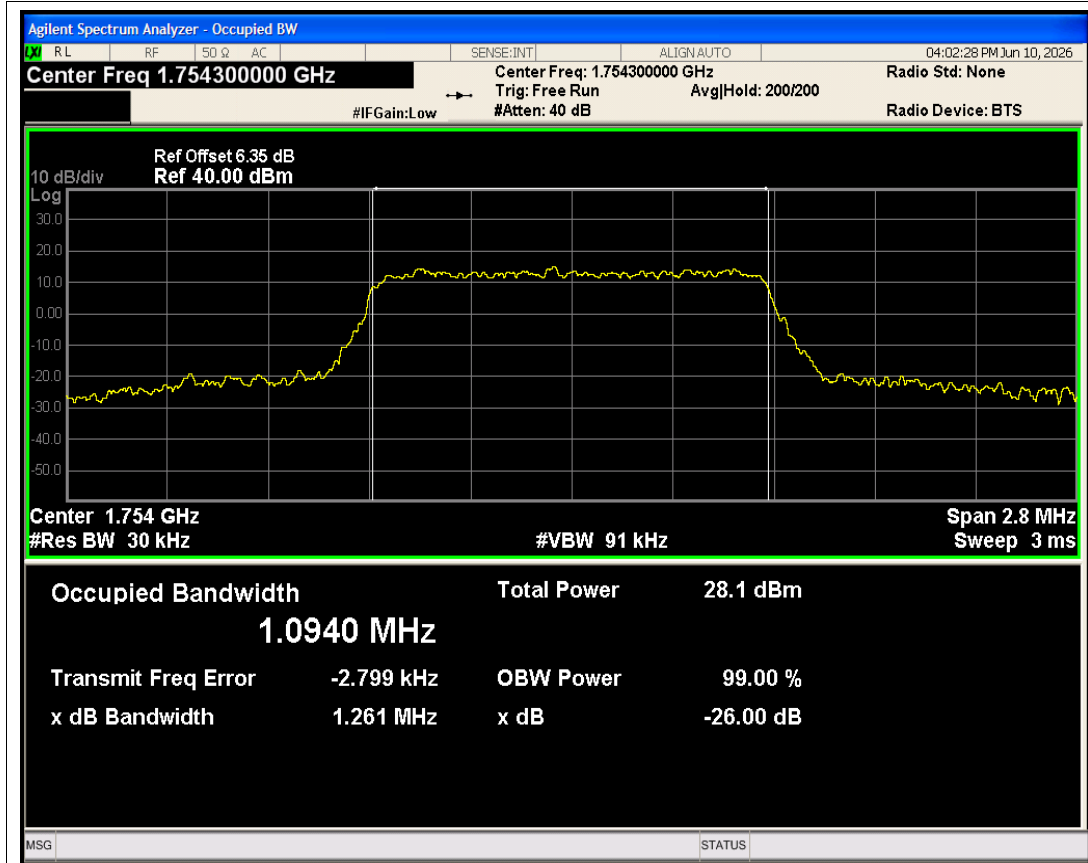
Band4 16QAM BW=1.4MHz Channel=19957 RB Size=6 Position=#0 NVNT



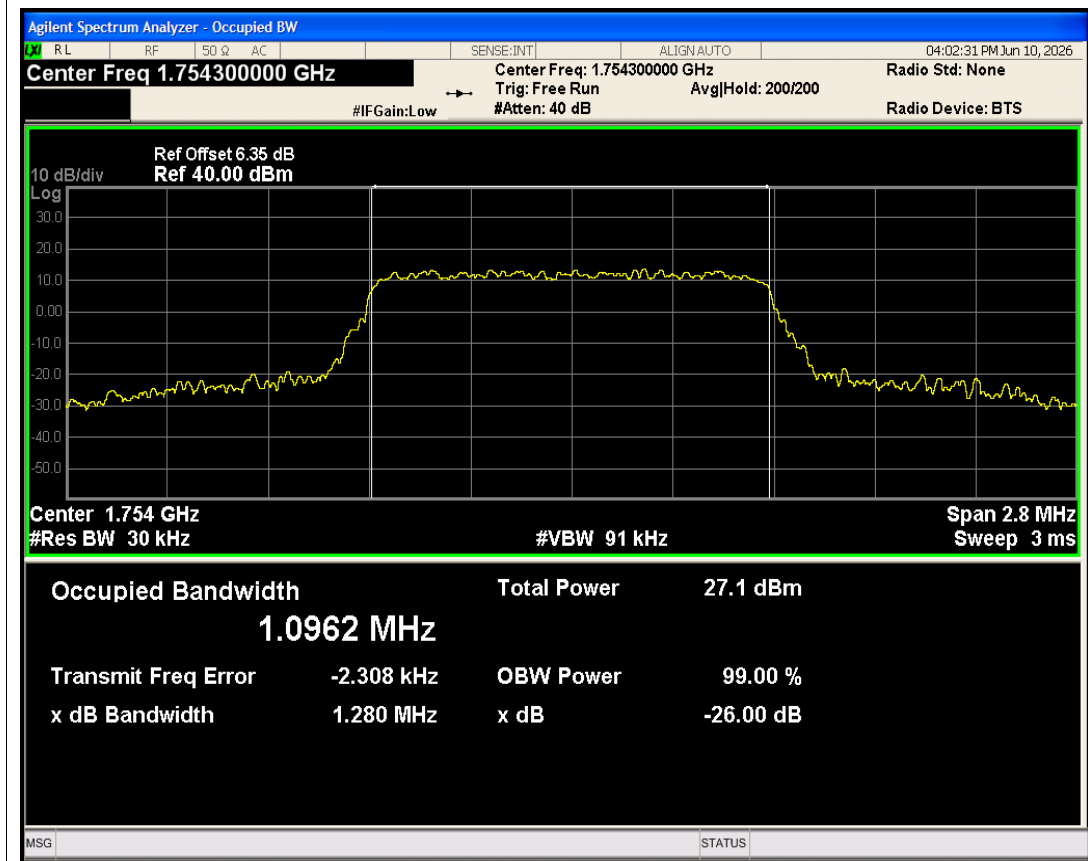
Band4 QPSK BW=1.4MHz Channel=20175 RB Size=6 Position=#0 NVNT



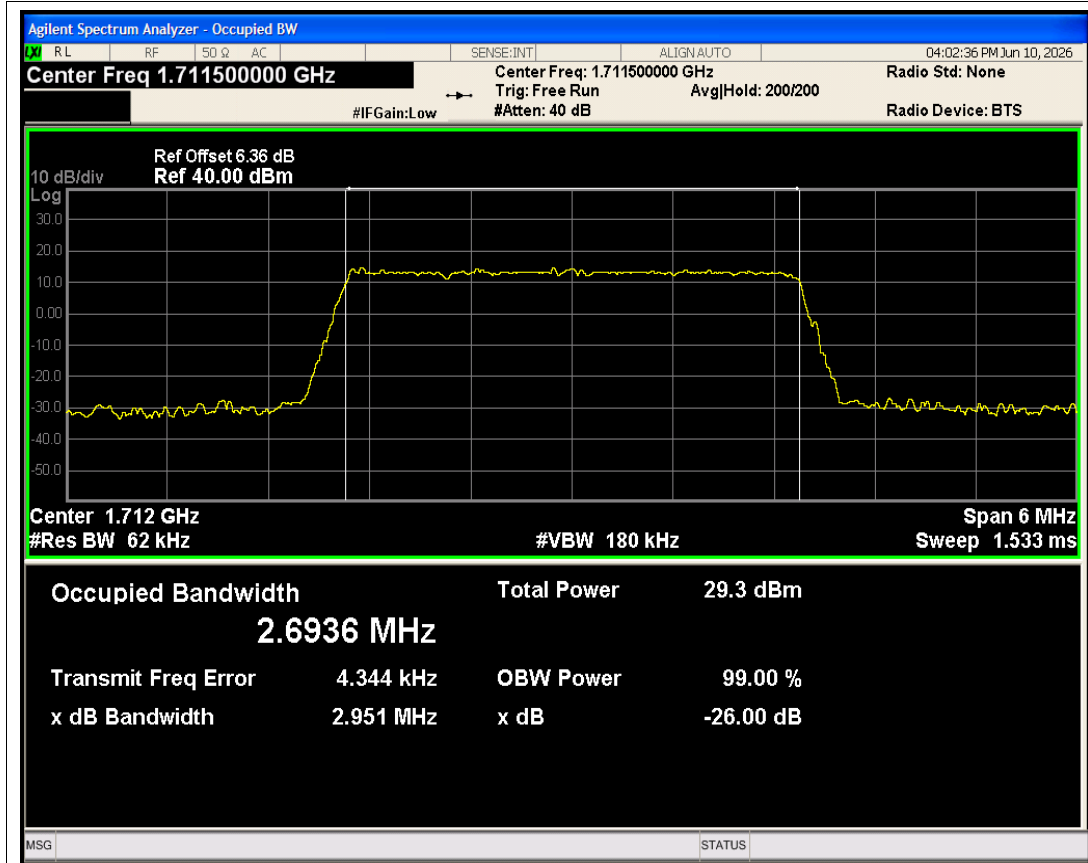
Band4 16QAM BW=1.4MHz Channel=20175 RB Size=6 Position=#0 NVNT



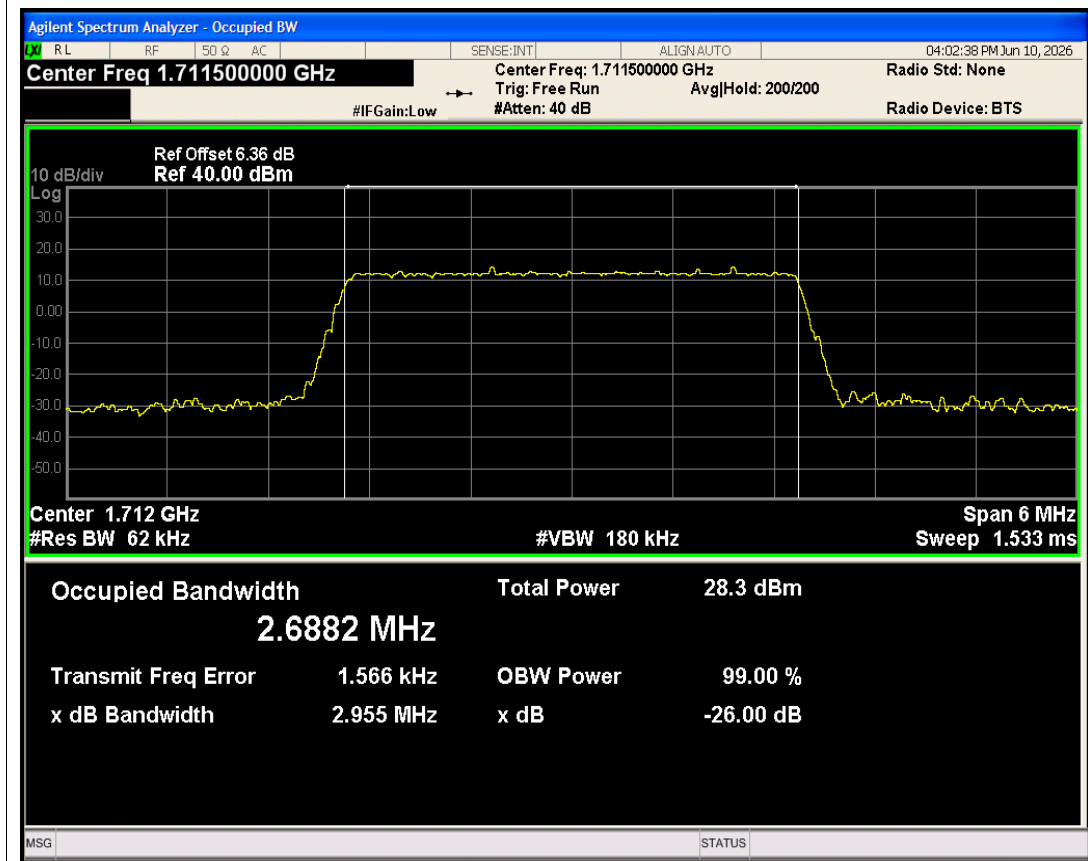
Band4 QPSK BW=1.4MHz Channel=20393 RB Size=6 Position=#0 NVNT



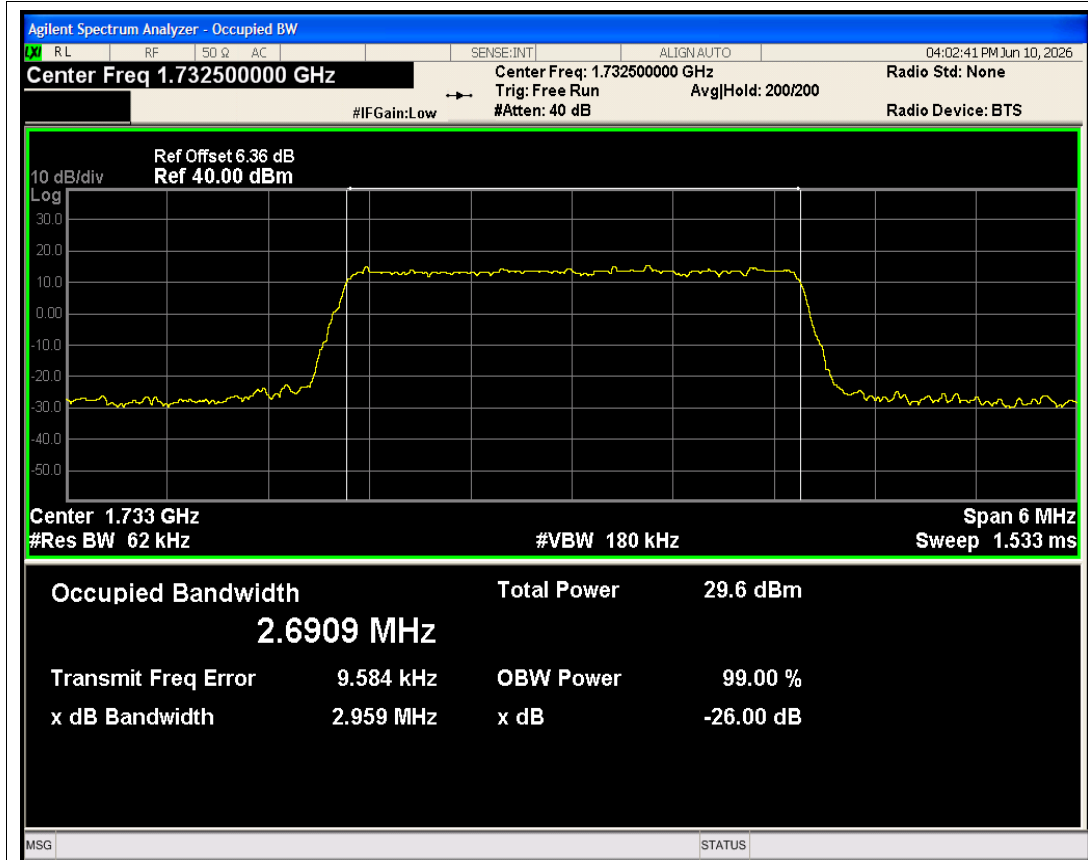
Band4 16QAM BW=1.4MHz Channel=20393 RB Size=6 Position=#0 NVNT



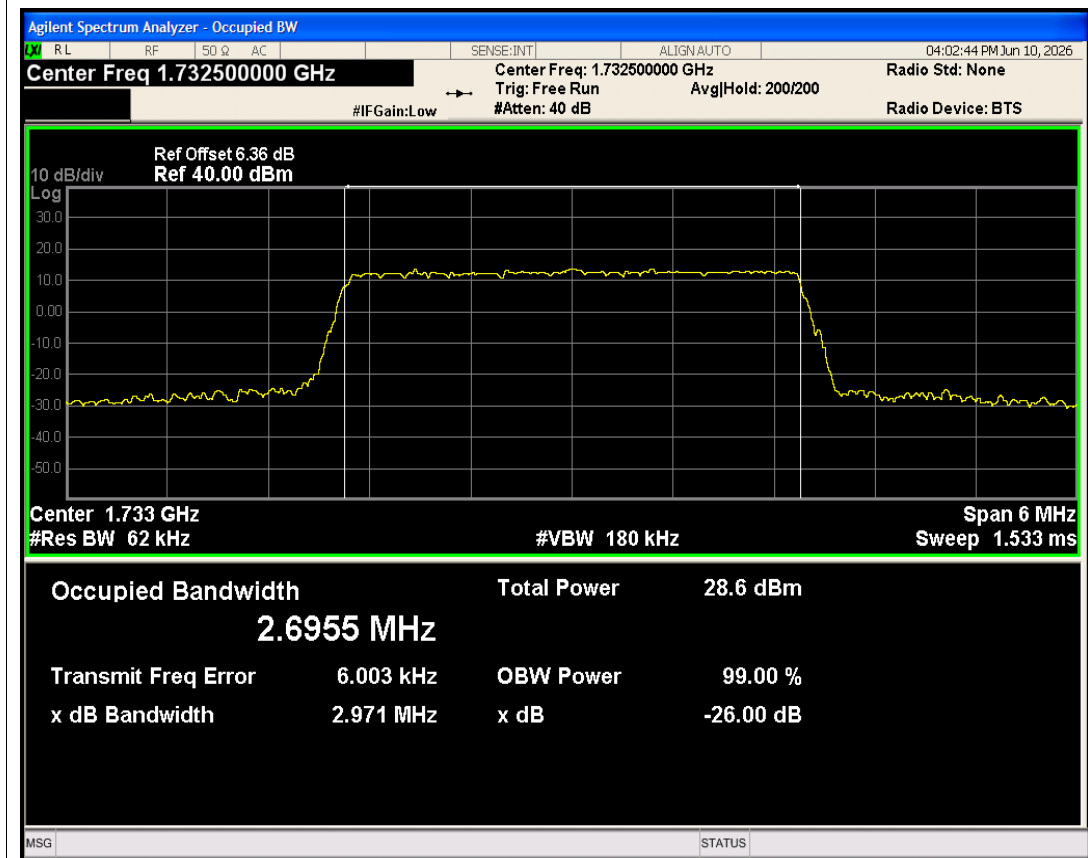
Band4 QPSK BW=3MHz Channel=19965 RB Size=15 Position=#0 NVNT



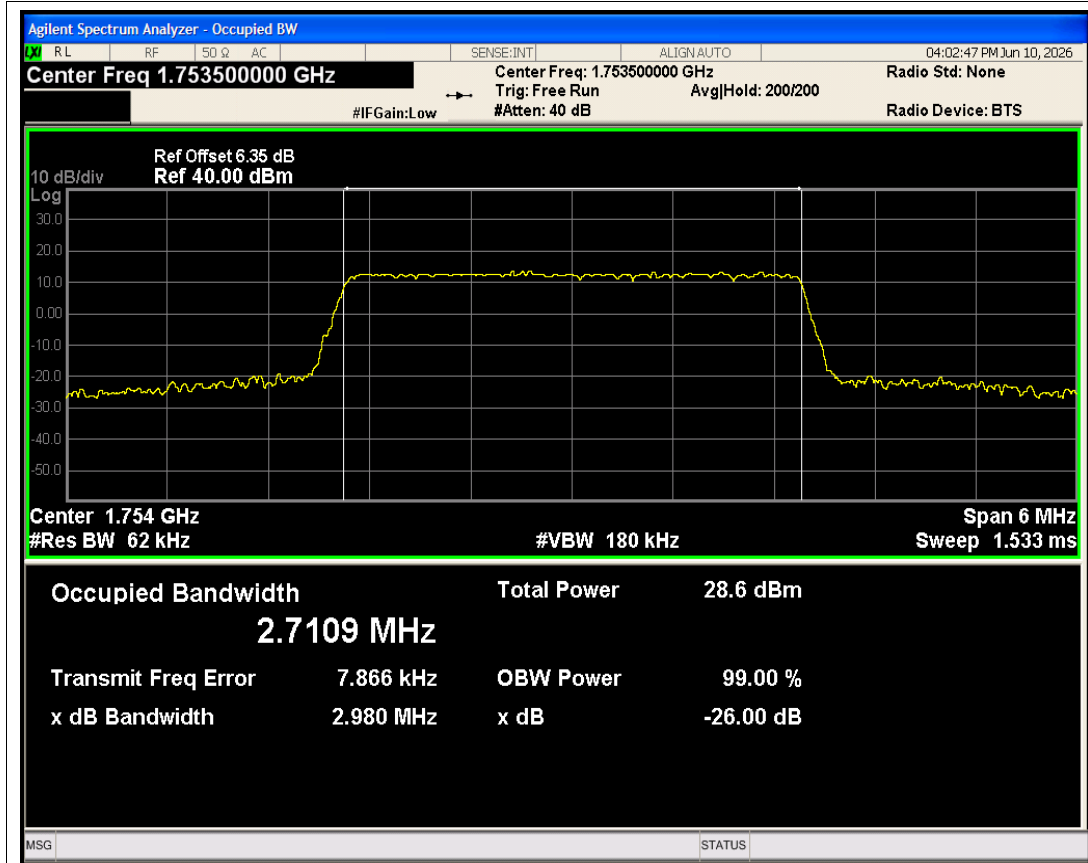
Band4 16QAM BW=3MHz Channel=19965 RB Size=15 Position=#0 NVNT



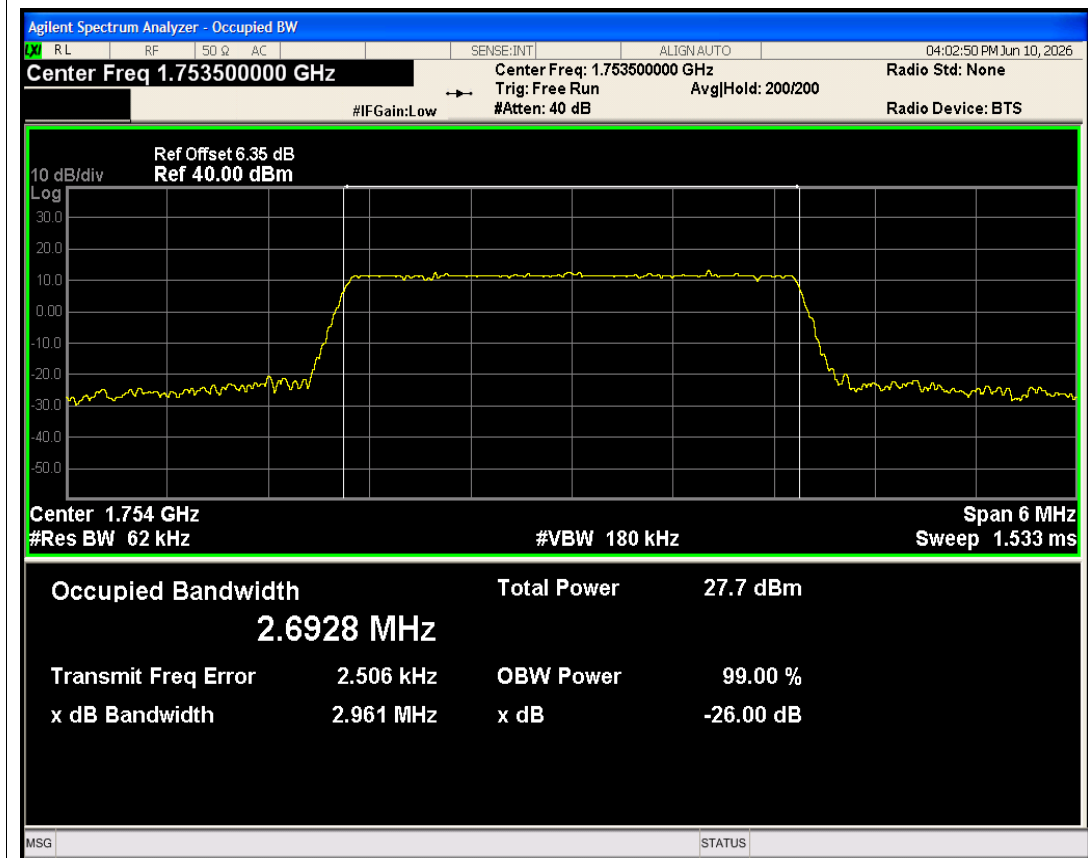
Band4 QPSK BW=3MHz Channel=20175 RB Size=15 Position=#0 NVNT



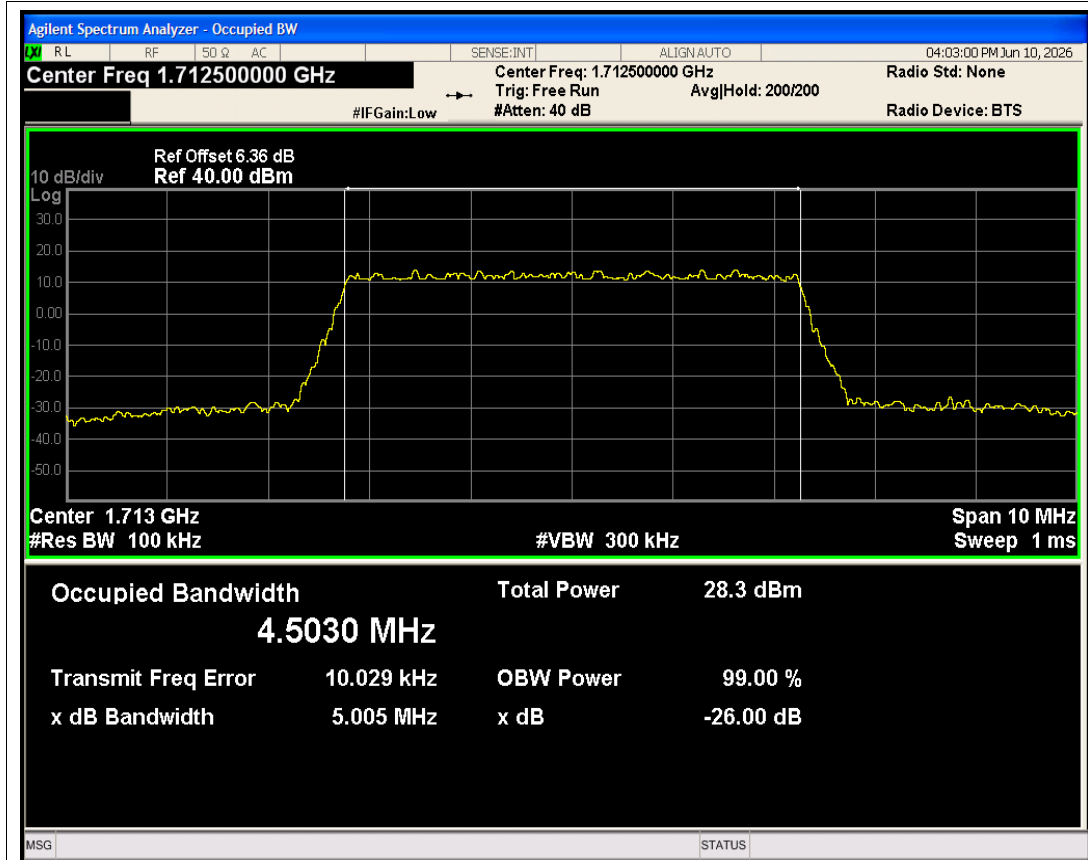
Band4 16QAM BW=3MHz Channel=20175 RB Size=15 Position=#0 NVNT



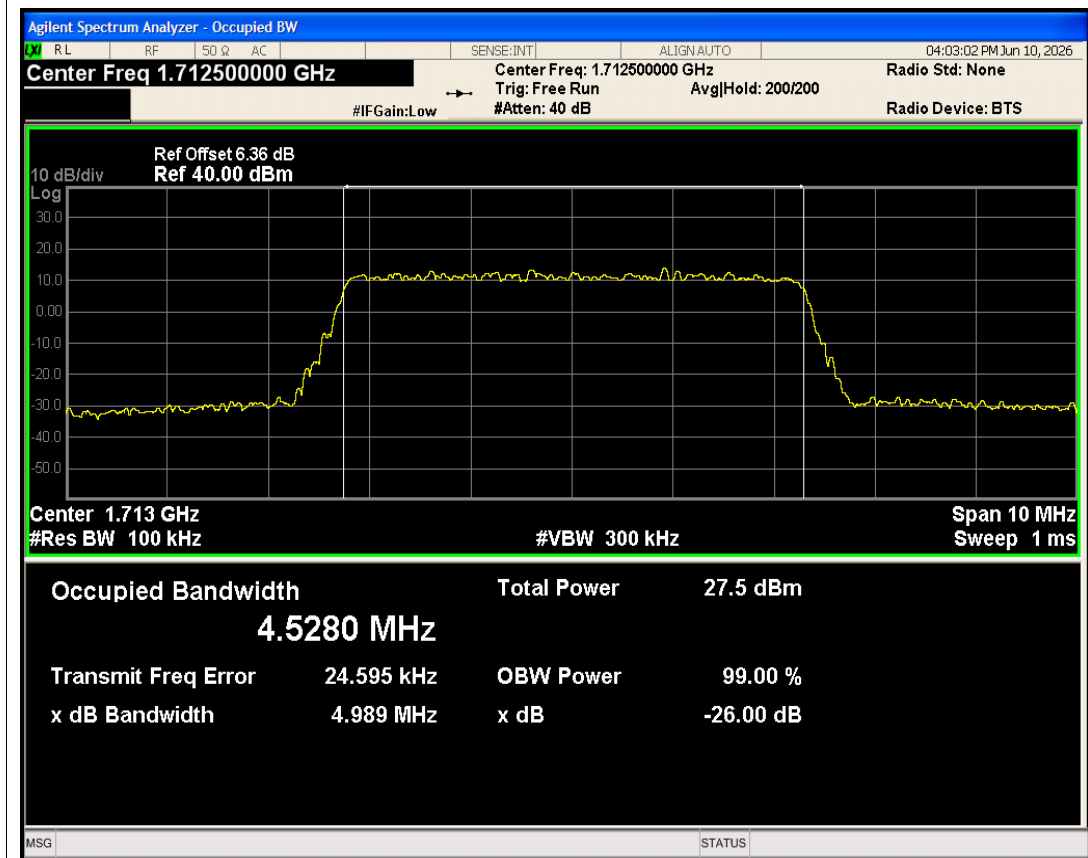
Band4 QPSK BW=3MHz Channel=20385 RB Size=15 Position=#0 NVNT



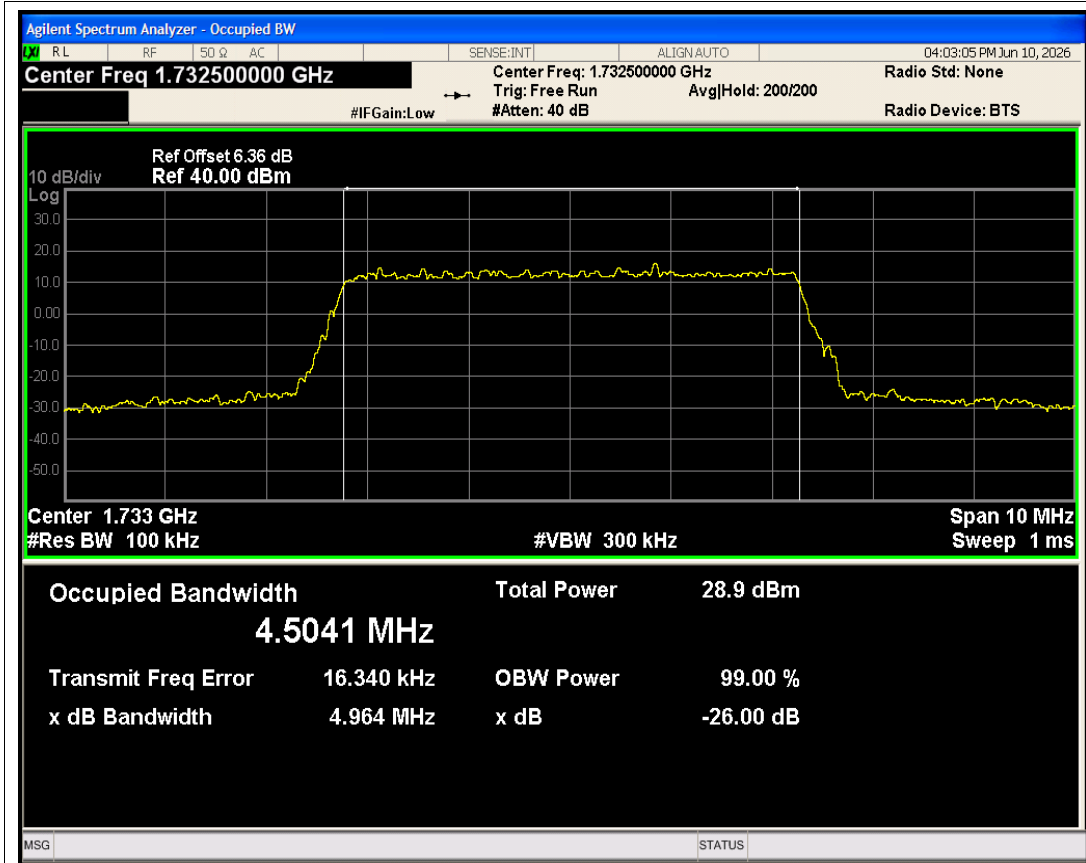
Band4 16QAM BW=3MHz Channel=20385 RB Size=15 Position=#0 NVNT



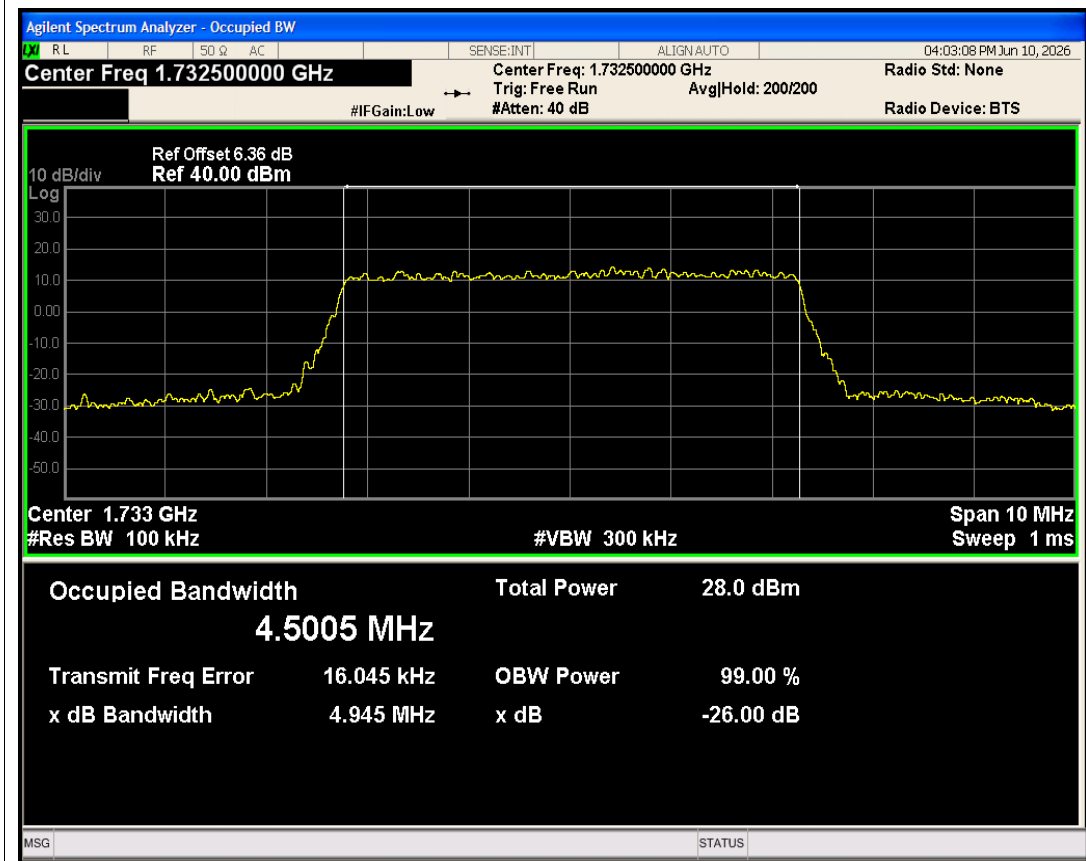
Band4 QPSK BW=5MHz Channel=19975 RB Size=25 Position=#0 NVNT



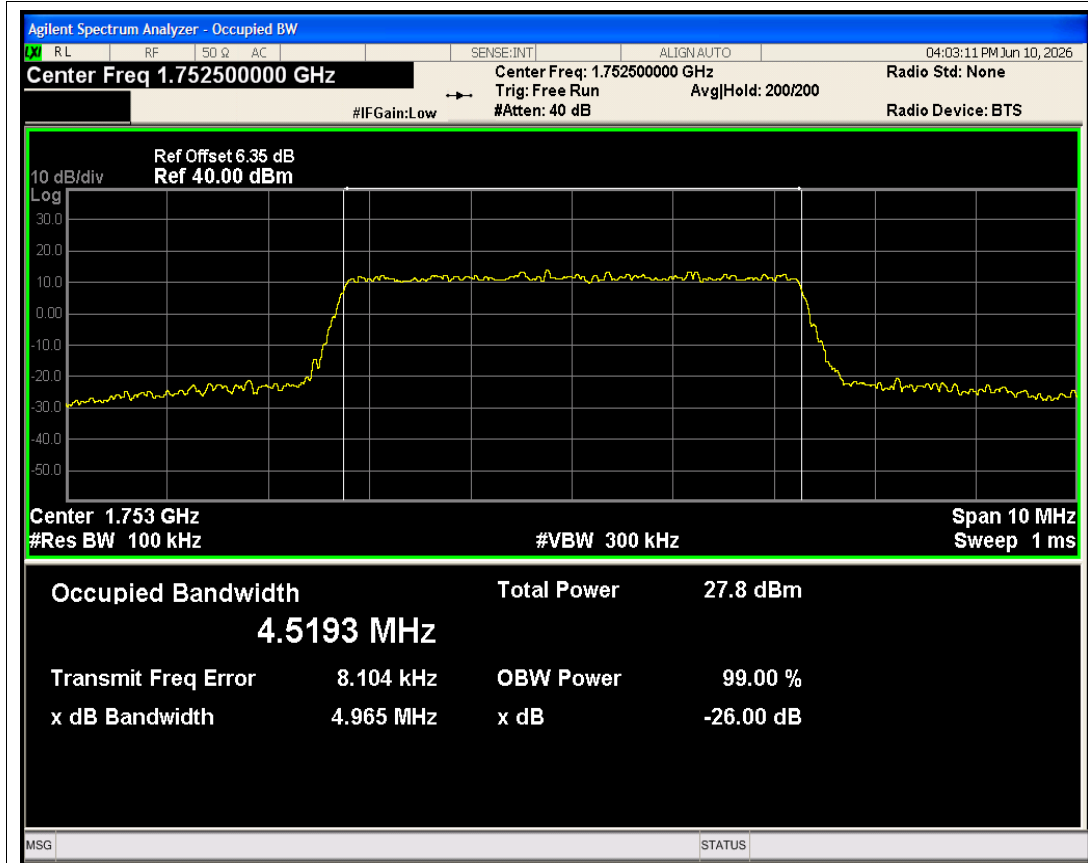
Band4 16QAM BW=5MHz Channel=19975 RB Size=25 Position=#0 NVNT



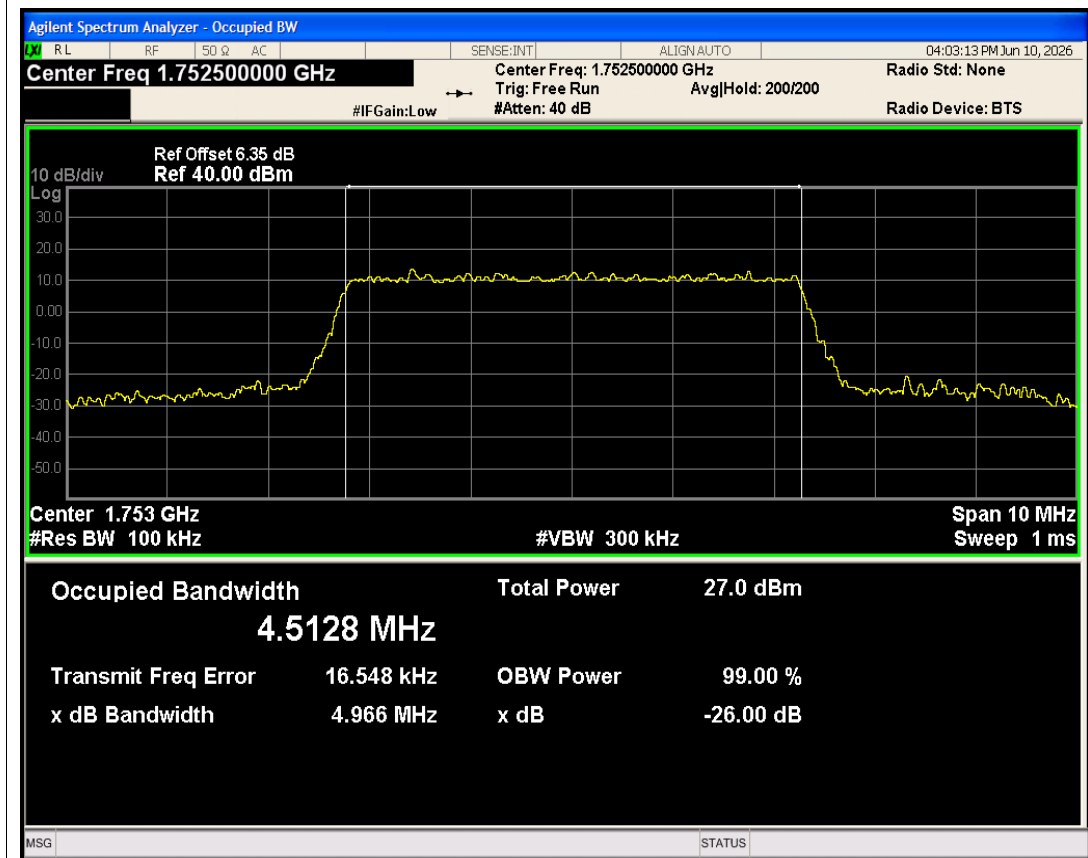
Band4 QPSK BW=5MHz Channel=20175 RB Size=25 Position=#0 NVNT



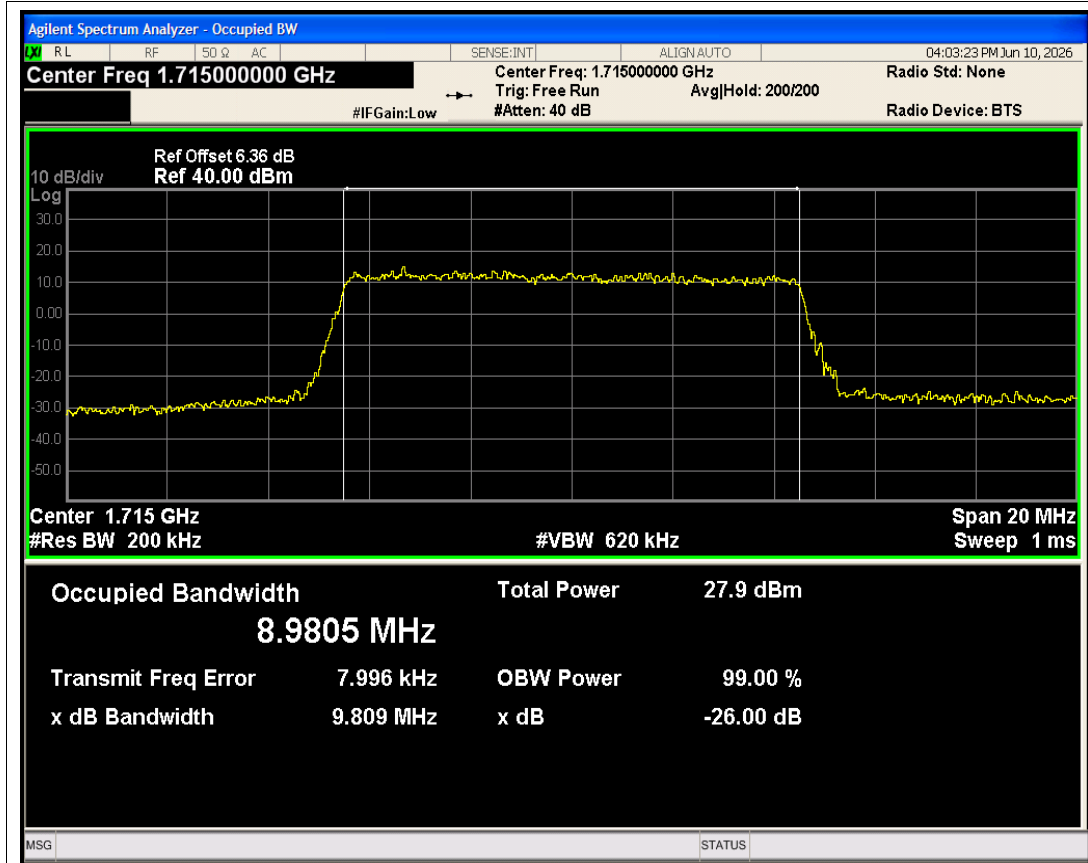
Band4 16QAM BW=5MHz Channel=20175 RB Size=25 Position=#0 NVNT



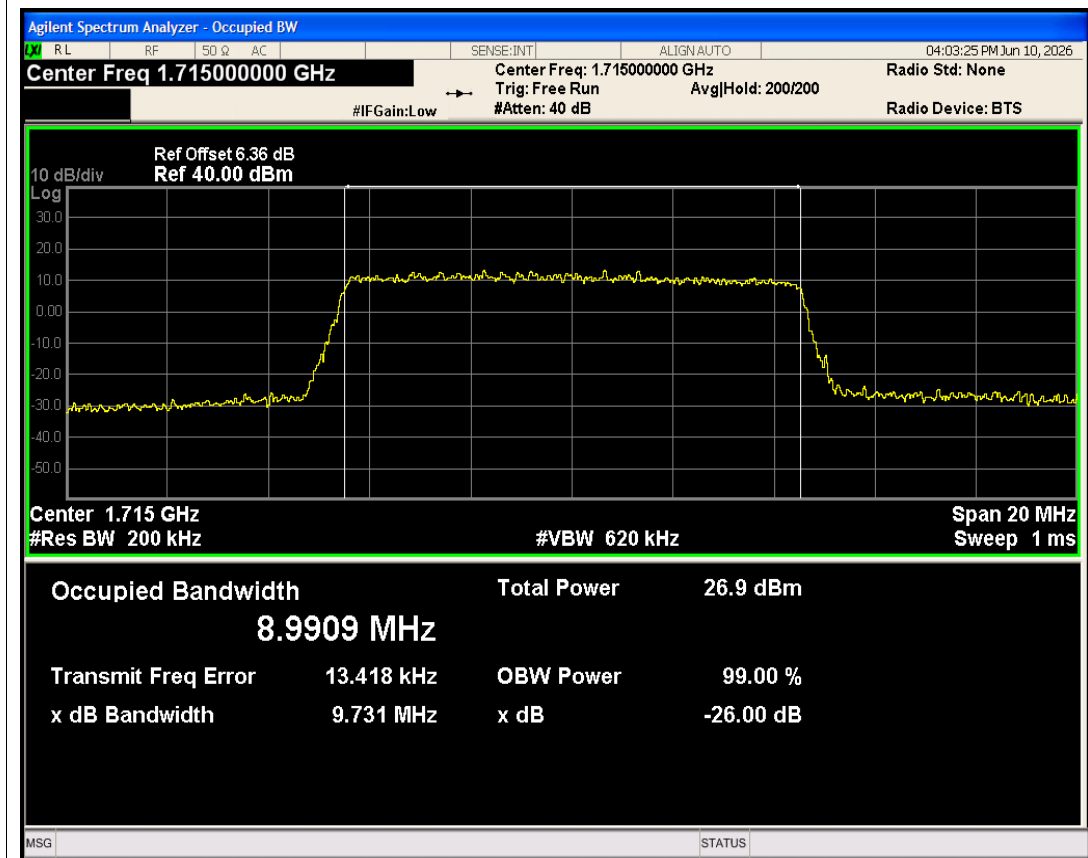
Band4 QPSK BW=5MHz Channel=20375 RB Size=25 Position=#0 NVNT



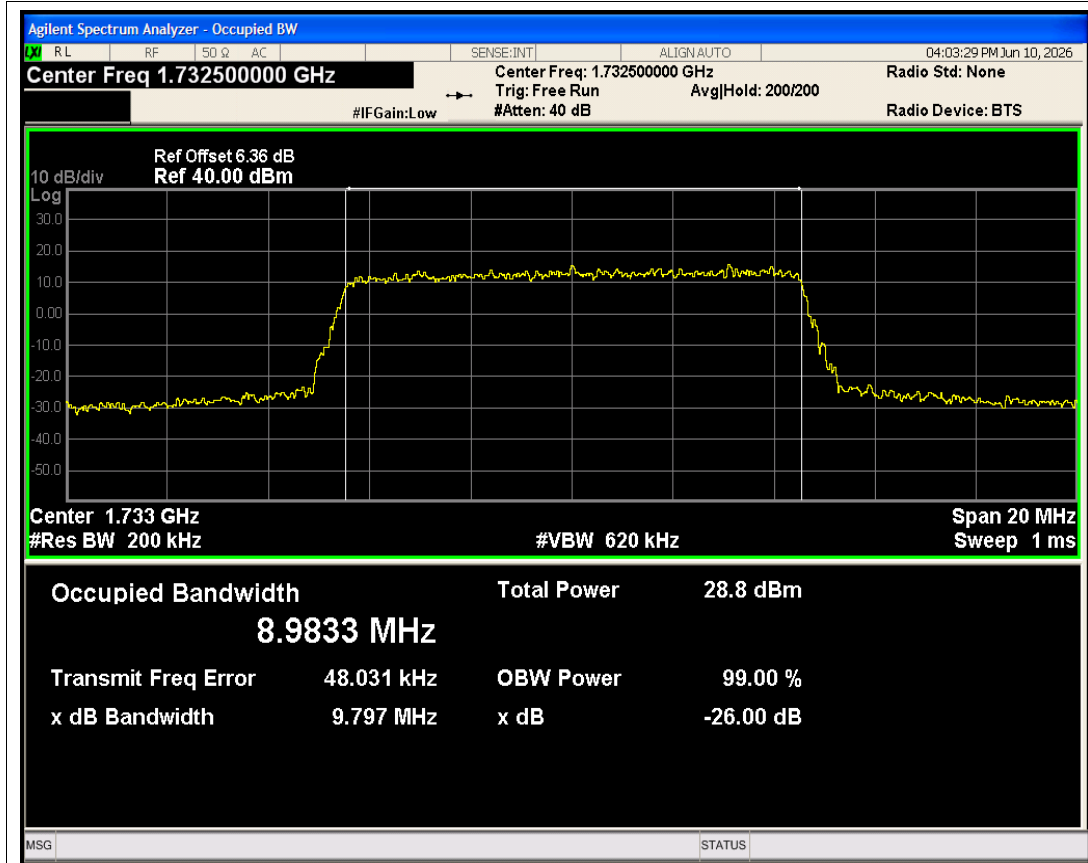
Band4 16QAM BW=5MHz Channel=20375 RB Size=25 Position=#0 NVNT



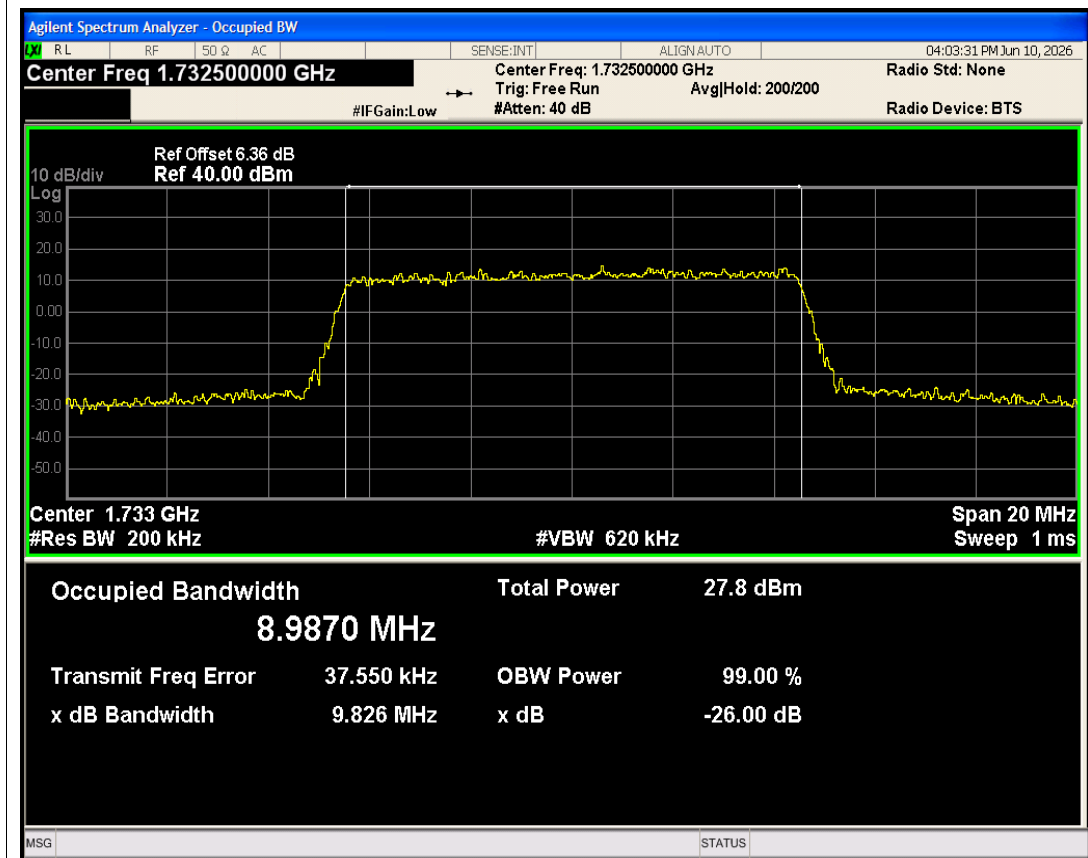
Band4 QPSK BW=10MHz Channel=20000 RB Size=50 Position=#0 NVNT



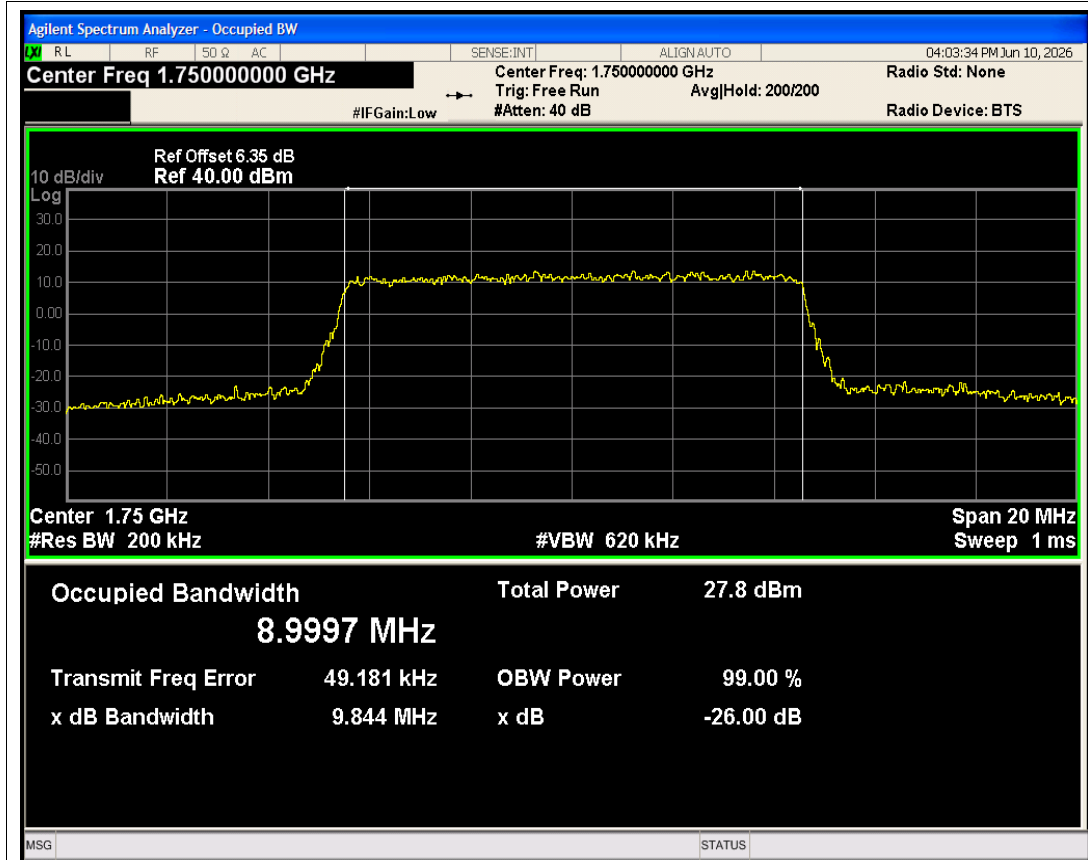
Band4 16QAM BW=10MHz Channel=20000 RB Size=50 Position=#0 NVNT



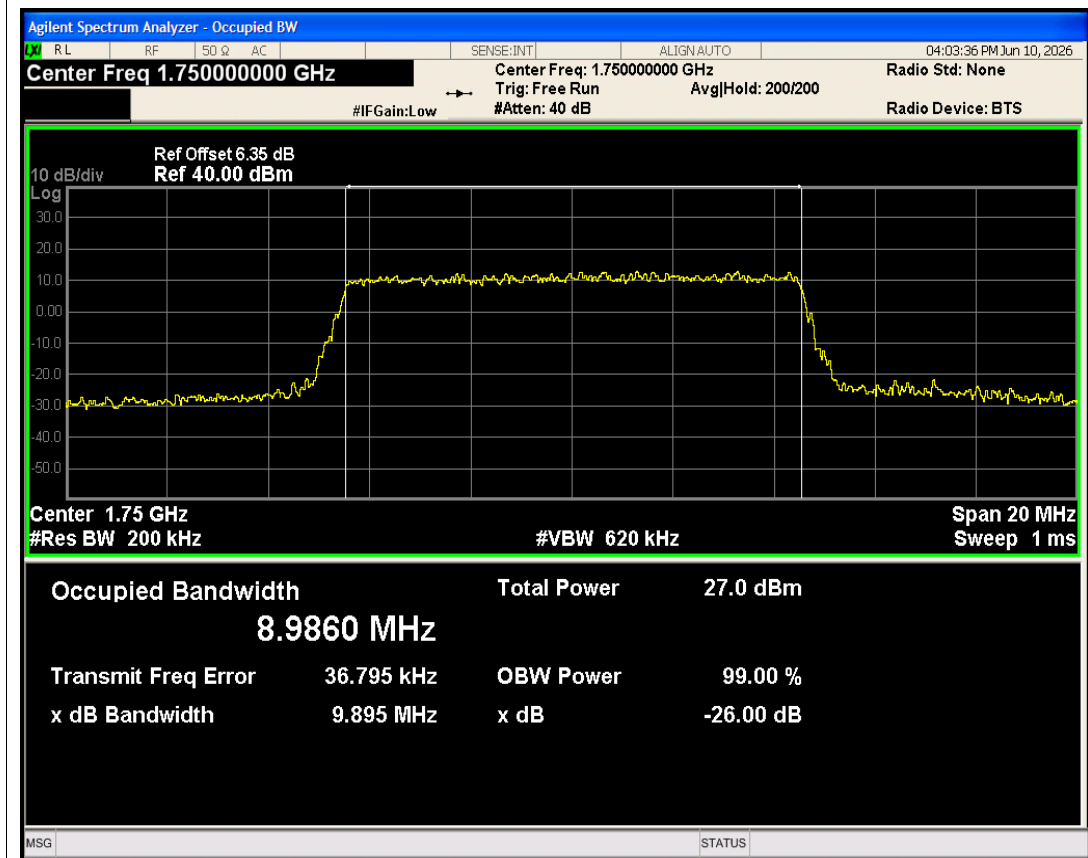
Band4 QPSK BW=10MHz Channel=20175 RB Size=50 Position=#0 NVNT



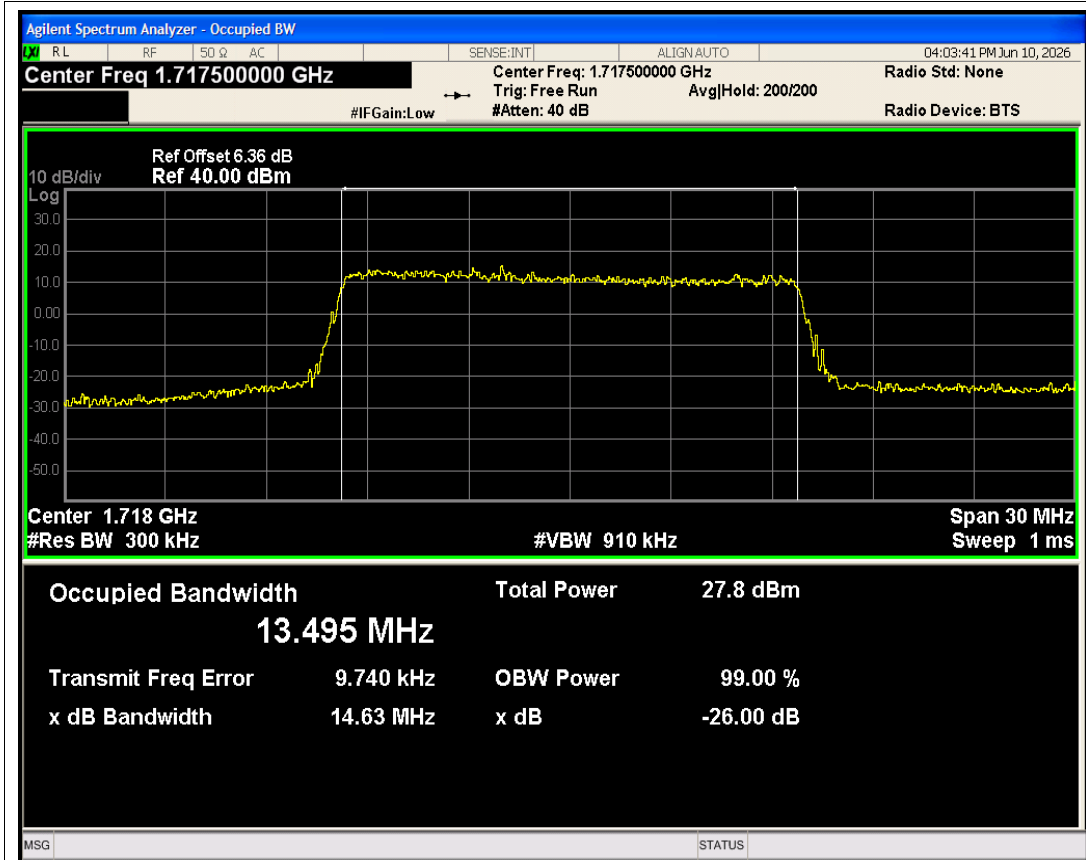
Band4 16QAM BW=10MHz Channel=20175 RB Size=50 Position=#0 NVNT



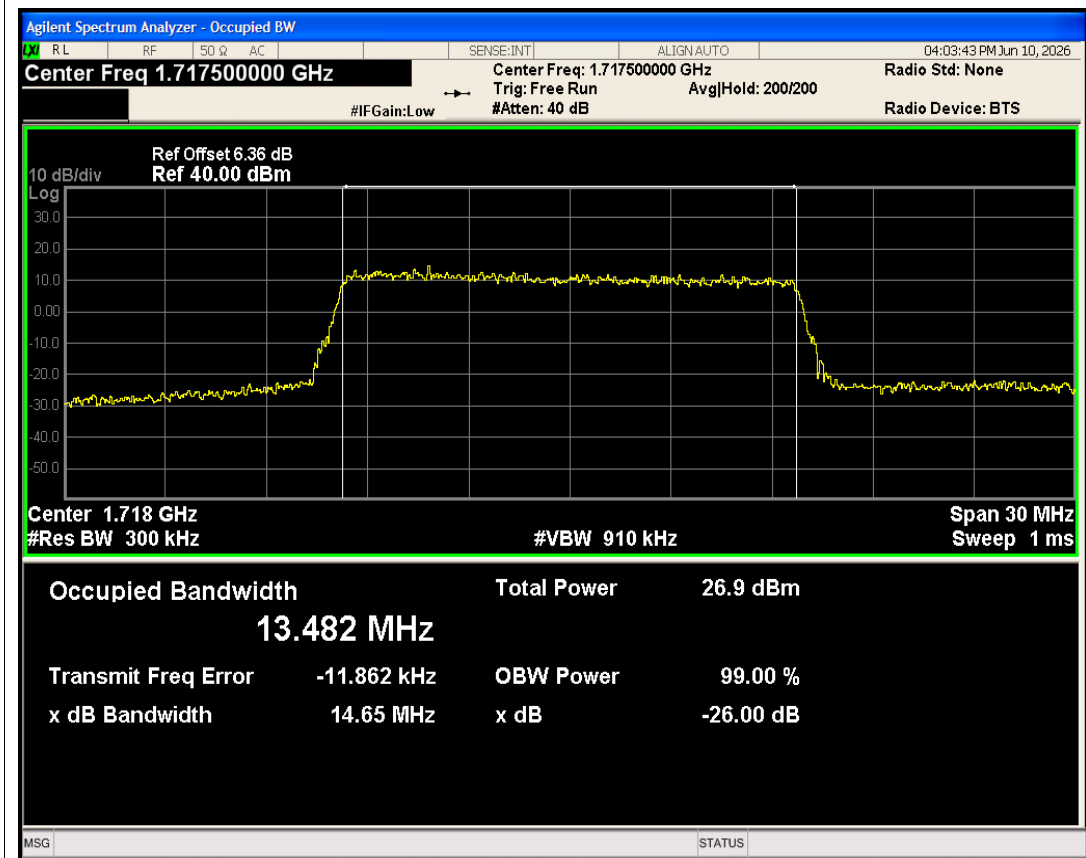
Band4 QPSK BW=10MHz Channel=20350 RB Size=50 Position=#0 NVNT



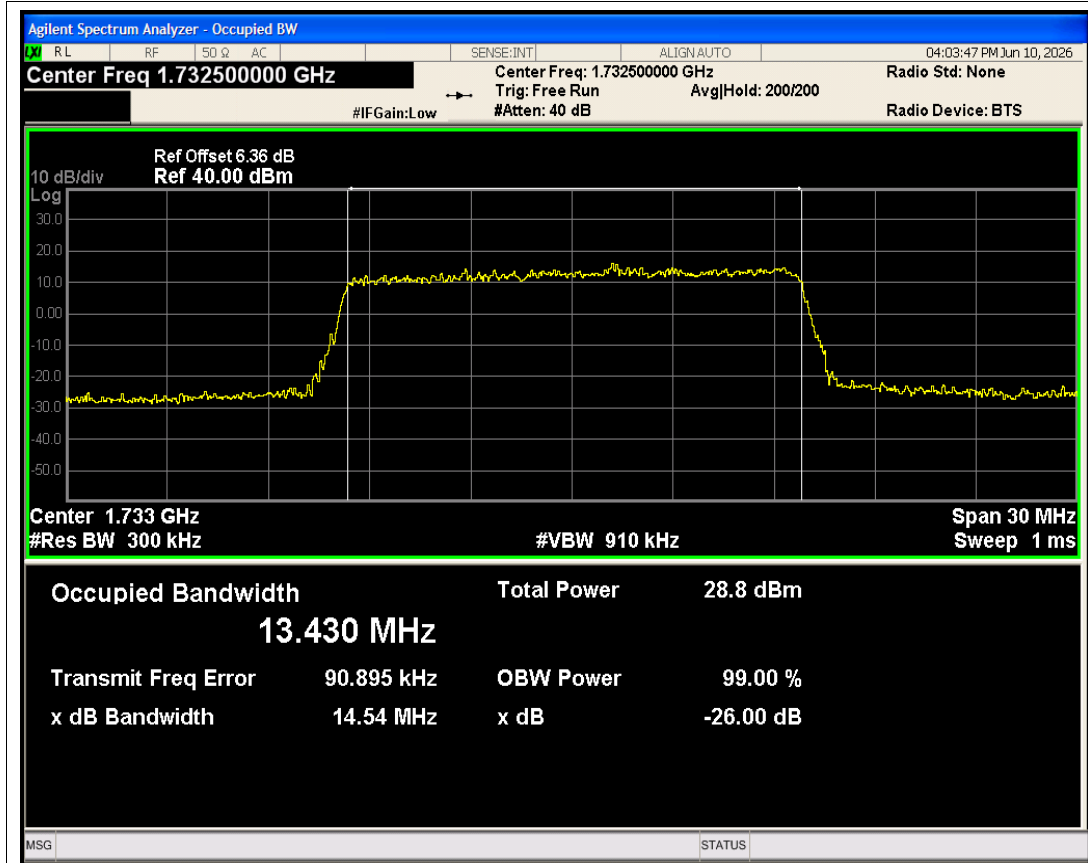
Band4 16QAM BW=10MHz Channel=20350 RB Size=50 Position=#0 NVNT



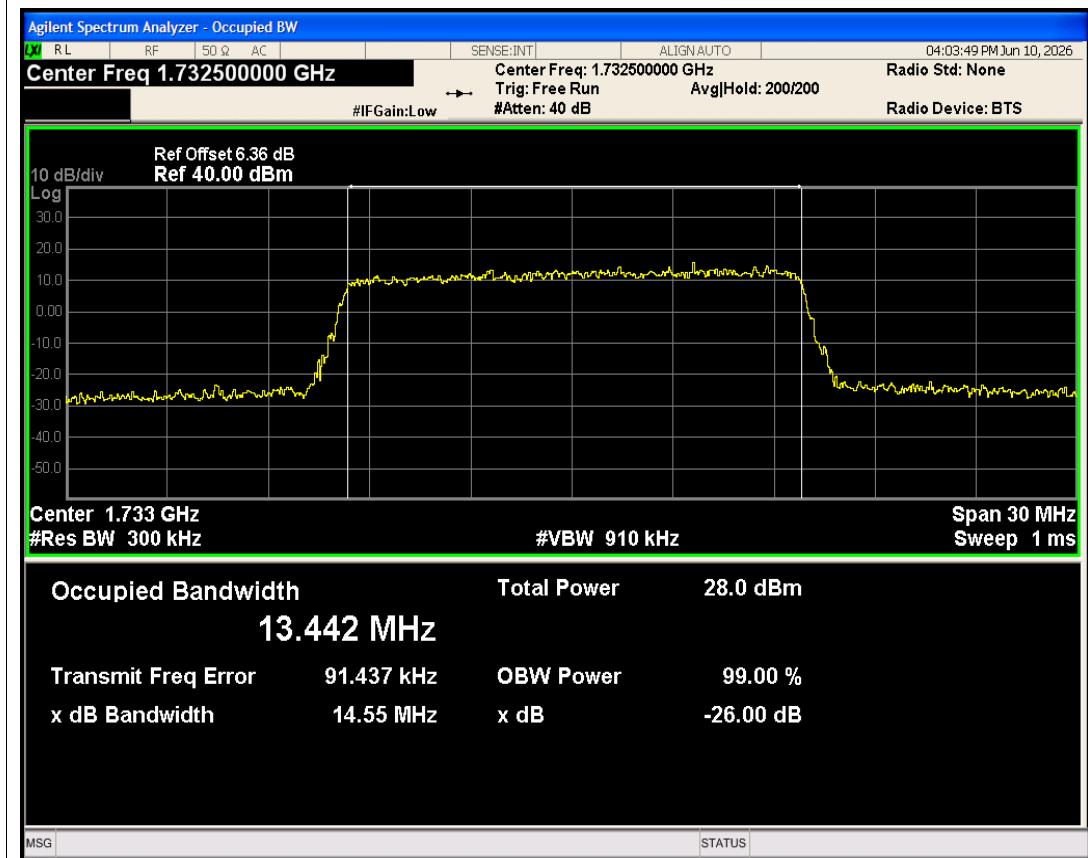
Band4 QPSK BW=15MHz Channel=20025 RB Size=75 Position=#0 NVNT



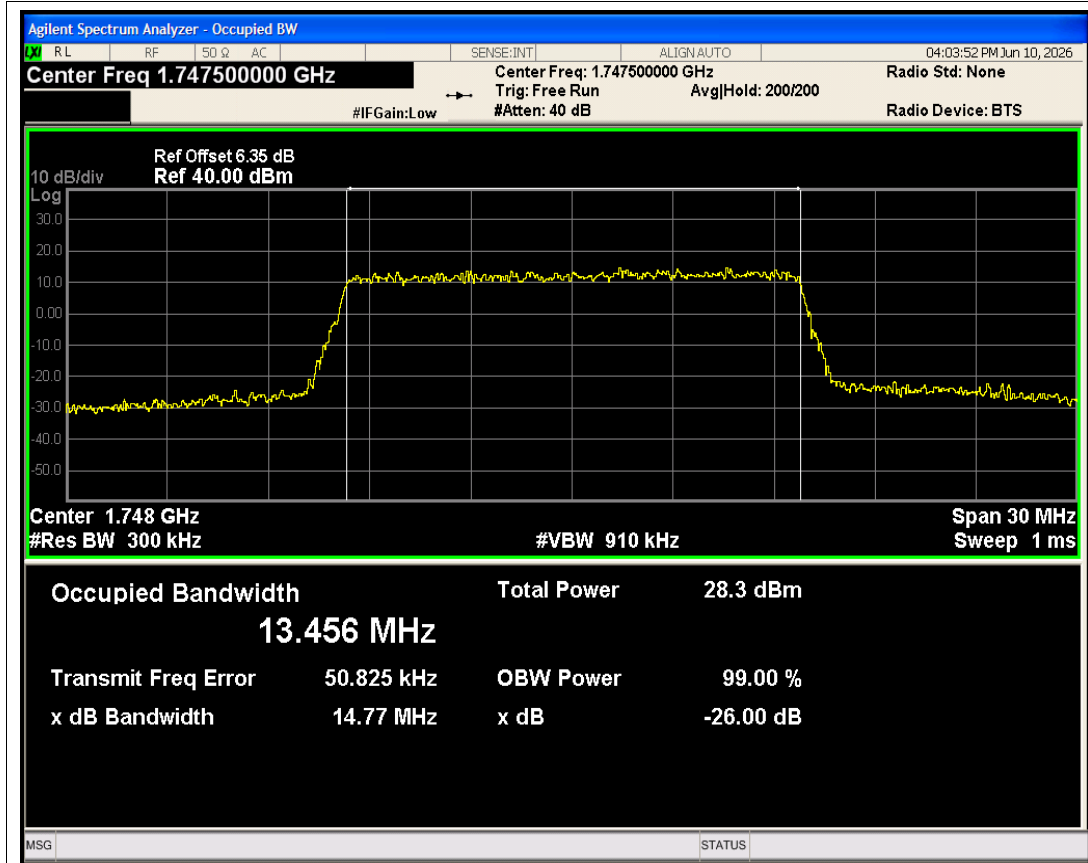
Band4 16QAM BW=15MHz Channel=20025 RB Size=75 Position=#0 NVNT



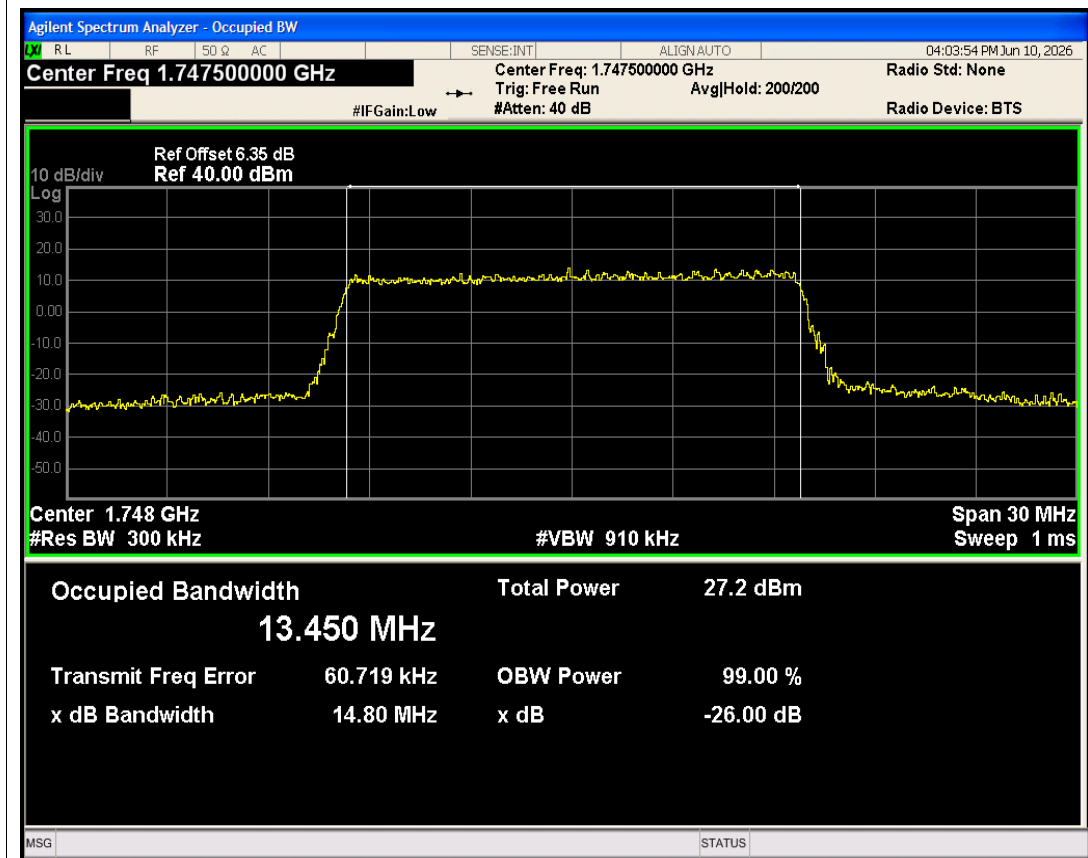
Band4 QPSK BW=15MHz Channel=20175 RB Size=75 Position=#0 NVNT



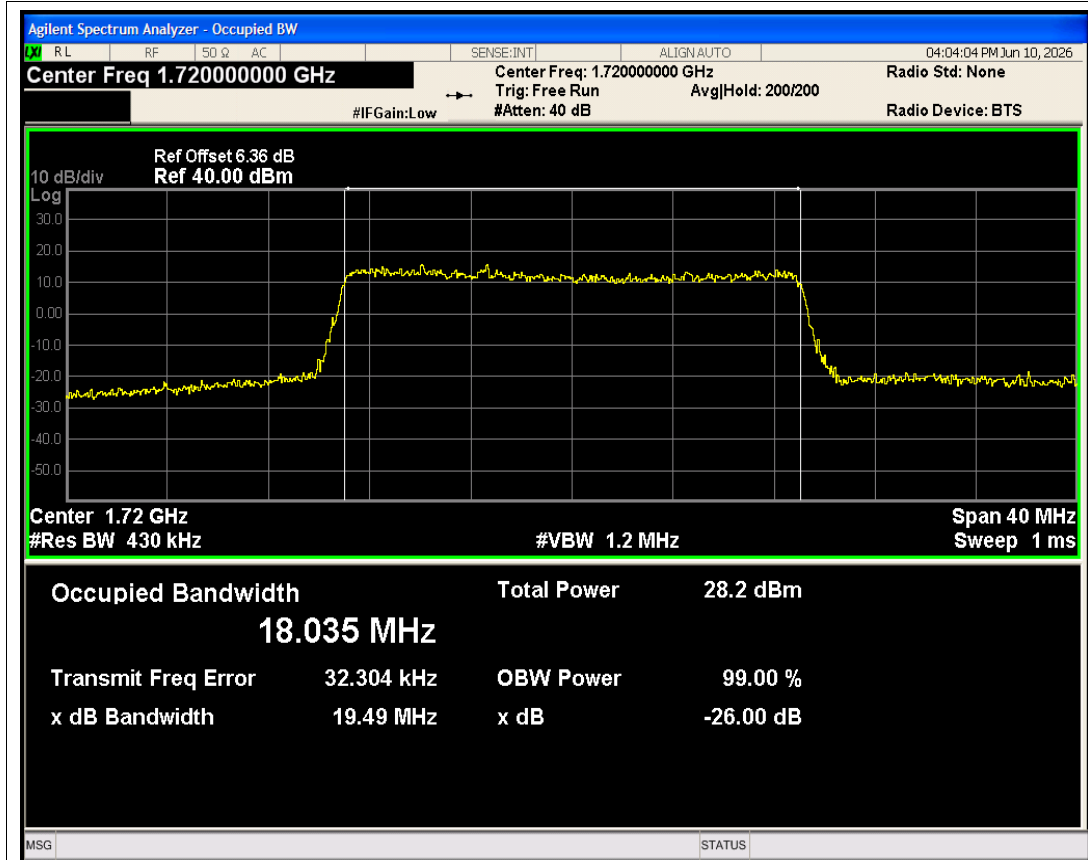
Band4 16QAM BW=15MHz Channel=20175 RB Size=75 Position=#0 NVNT



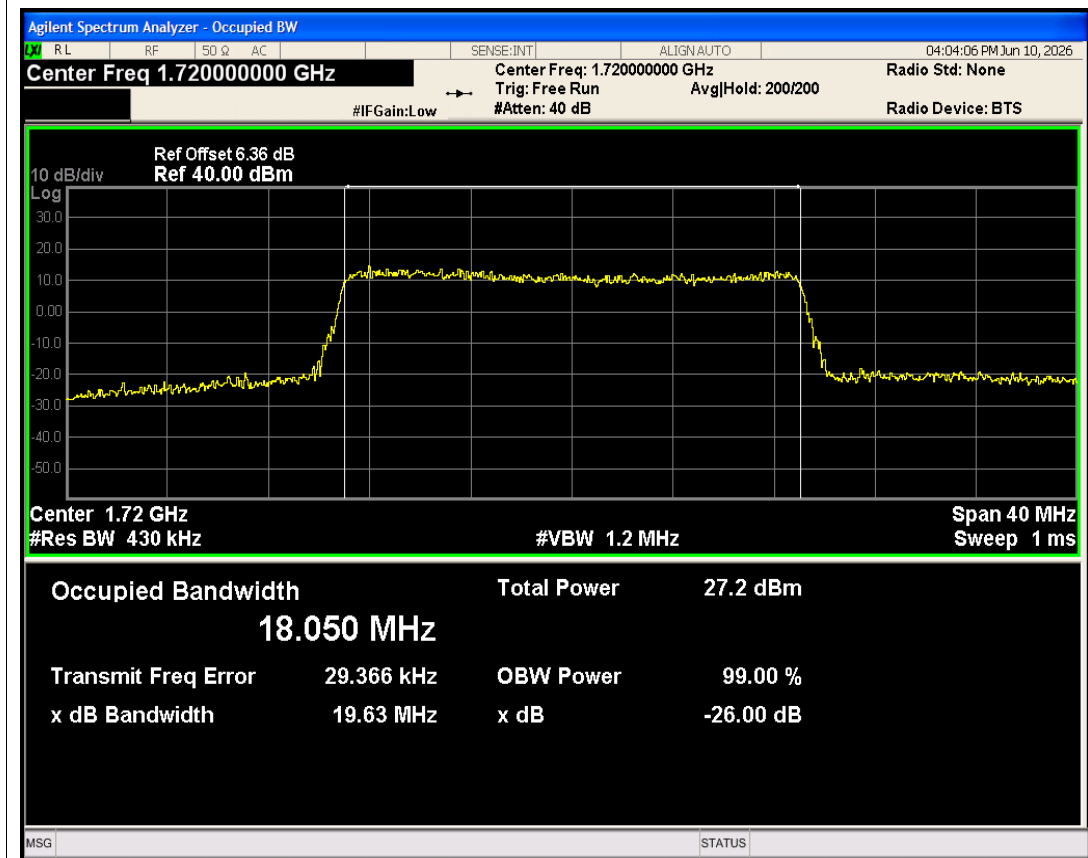
Band4 QPSK BW=15MHz Channel=20325 RB Size=75 Position=#0 NVNT



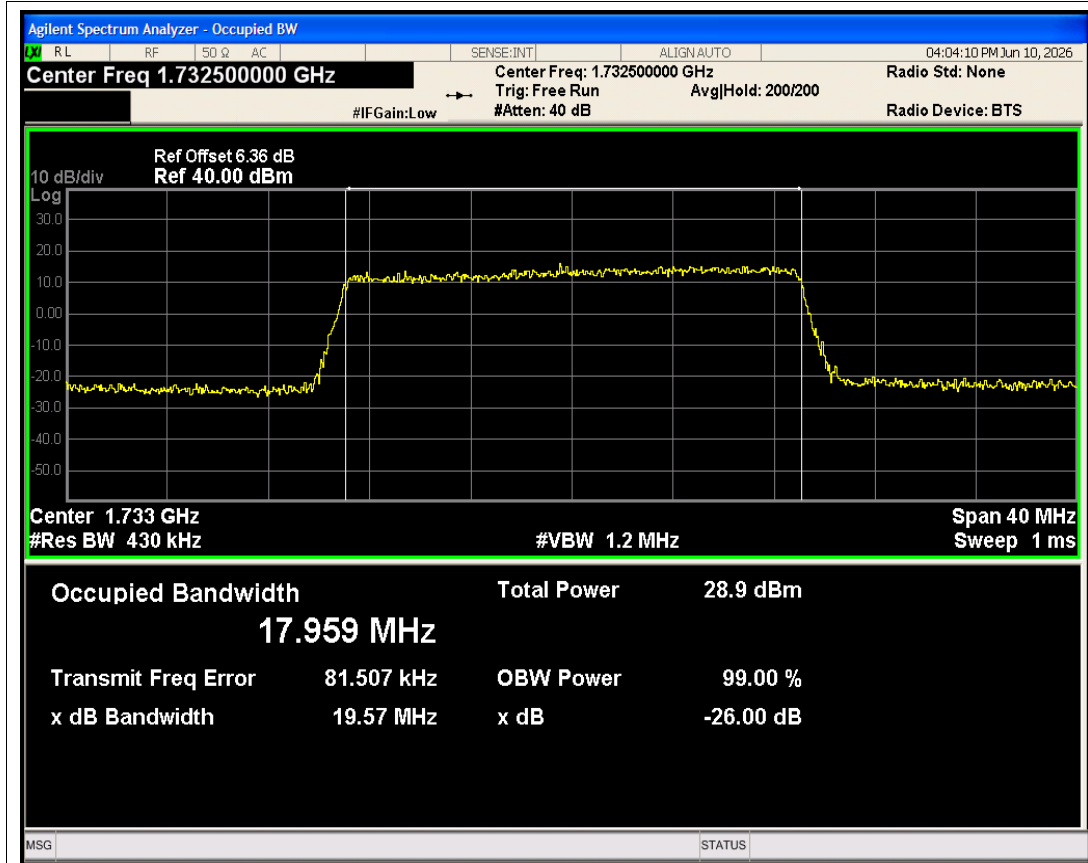
Band4 16QAM BW=15MHz Channel=20325 RB Size=75 Position=#0 NVNT



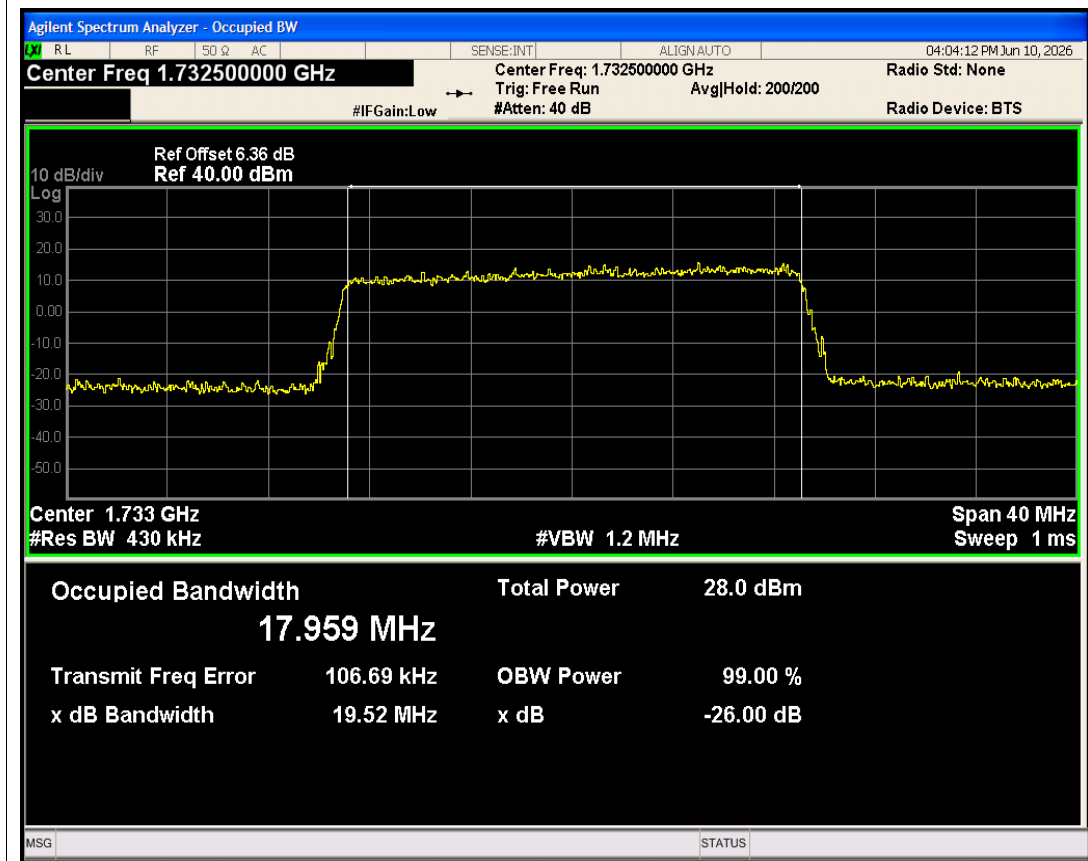
Band4 QPSK BW=20MHz Channel=20050 RB Size=100 Position=#0 NVNT



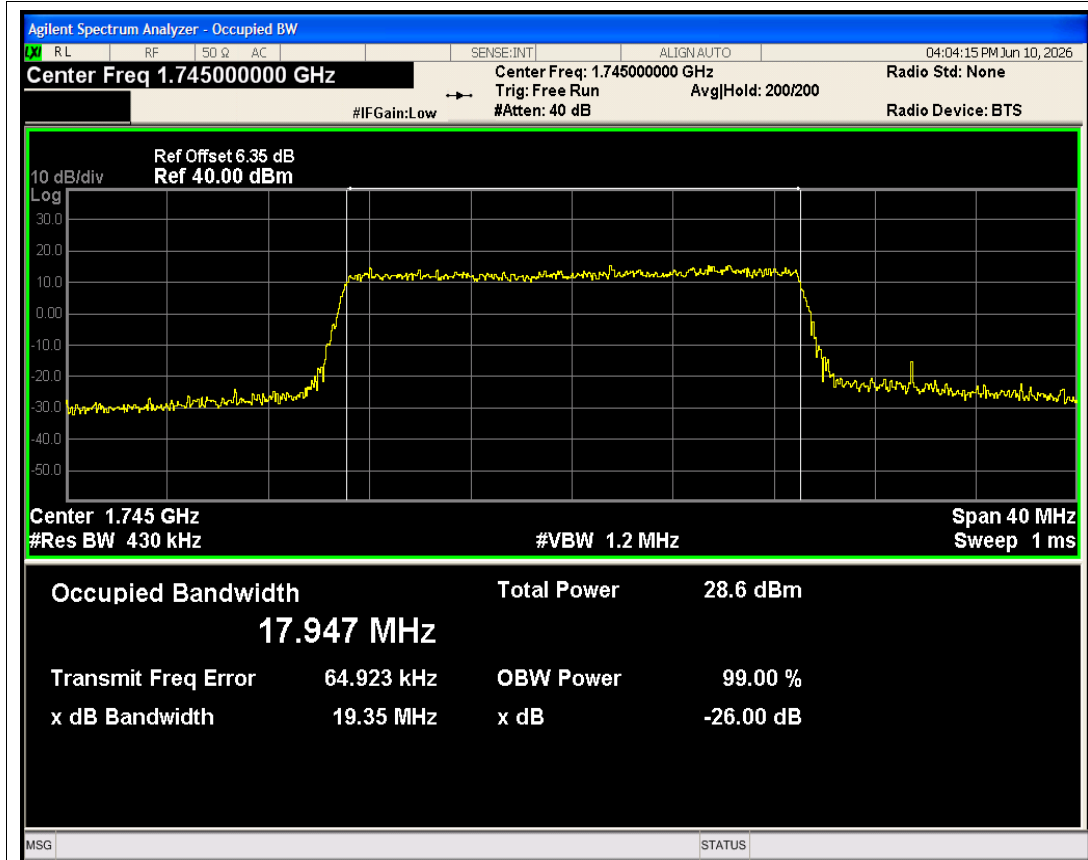
Band4 16QAM BW=20MHz Channel=20050 RB Size=100 Position=#0 NVNT



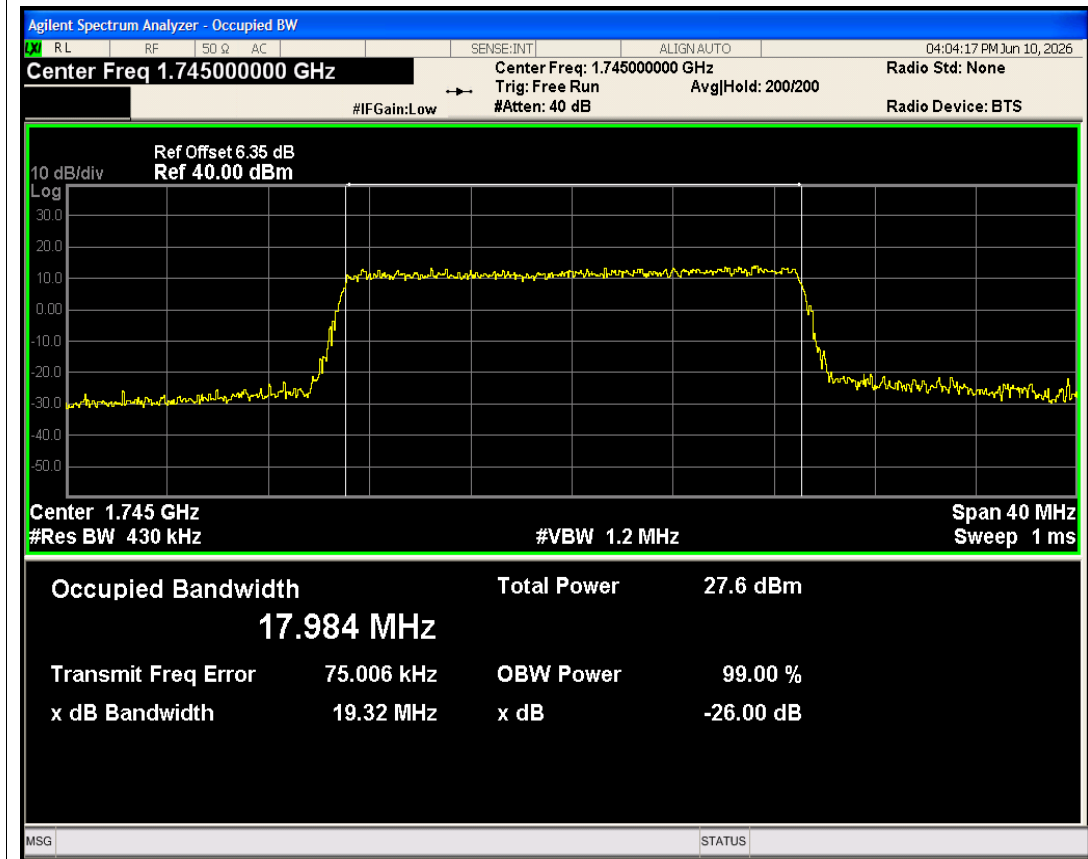
Band4 QPSK BW=20MHz Channel=20175 RB Size=100 Position=#0 NVNT



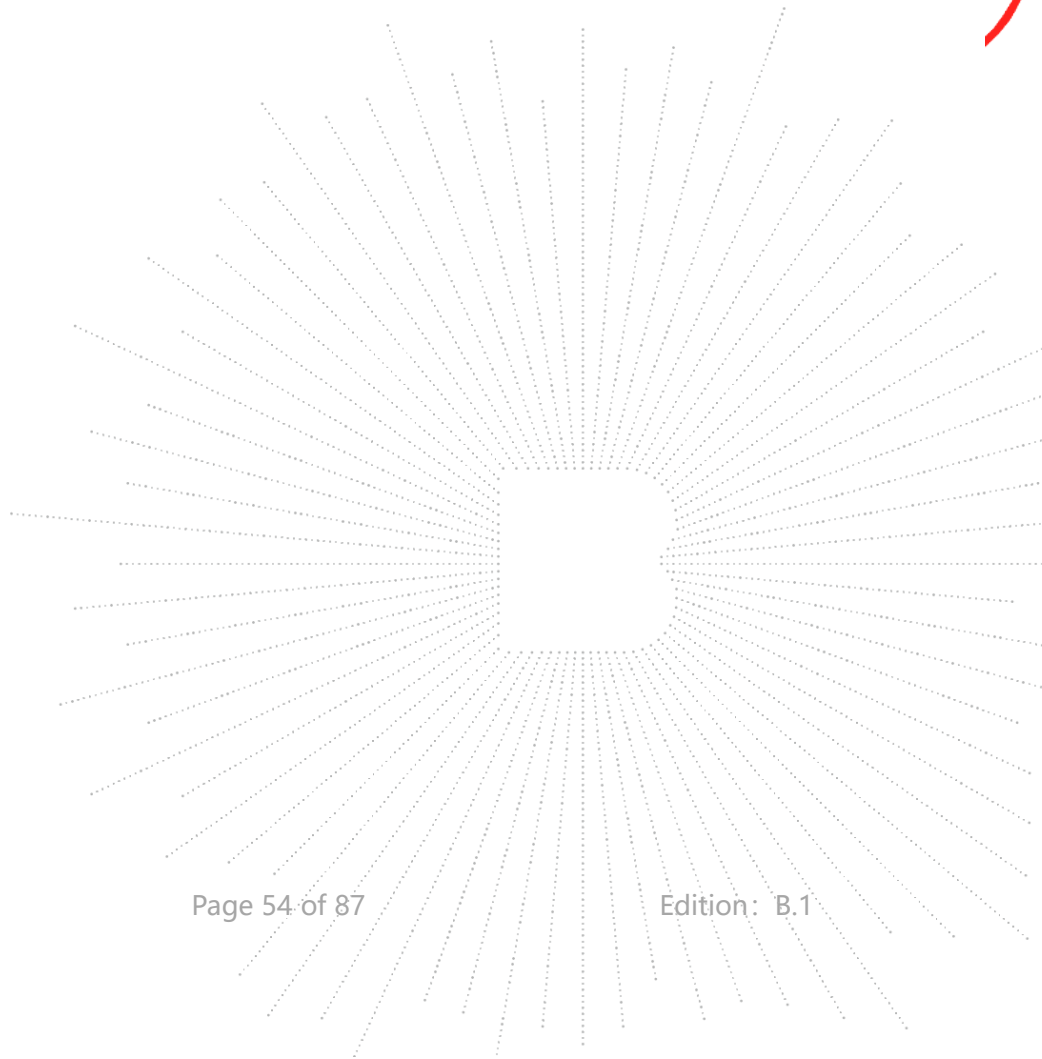
Band4 16QAM BW=20MHz Channel=20175 RB Size=100 Position=#0 NVNT



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



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



Appendix 5. Band edge

Condition	Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
NVNT	Band4	1.4	19957	6	#0	QPSK	1710.00	-38.15	-13	PASS
NVNT	Band4	1.4	19957	6	#0	16QAM	1709.99	-37.43	-13	PASS
NVNT	Band4	1.4	20393	6	#0	QPSK	1755.09	-31.36	-13	PASS
NVNT	Band4	1.4	20393	6	#0	16QAM	1755.07	-33.52	-13	PASS
NVNT	Band4	3	19965	15	#0	QPSK	1710.00	-31.06	-13	PASS
NVNT	Band4	3	19965	15	#0	16QAM	1709.99	-33.84	-13	PASS
NVNT	Band4	3	20385	15	#0	QPSK	1755.00	-30.35	-13	PASS
NVNT	Band4	3	20385	15	#0	16QAM	1755.00	-31.79	-13	PASS
NVNT	Band4	5	19975	25	#0	QPSK	1709.99	-30.83	-13	PASS
NVNT	Band4	5	19975	25	#0	16QAM	1710.00	-30.43	-13	PASS
NVNT	Band4	5	20375	25	#0	QPSK	1755.00	-29.53	-13	PASS
NVNT	Band4	5	20375	25	#0	16QAM	1755.00	-31.41	-13	PASS
NVNT	Band4	10	20000	50	#0	QPSK	1709.98	-32.62	-13	PASS
NVNT	Band4	10	20000	50	#0	16QAM	1710.00	-33.48	-13	PASS
NVNT	Band4	10	20350	50	#0	QPSK	1755.00	-32.64	-13	PASS
NVNT	Band4	10	20350	50	#0	16QAM	1755.00	-32.58	-13	PASS
NVNT	Band4	15	20025	75	#0	QPSK	1709.94	-31.71	-13	PASS
NVNT	Band4	15	20025	75	#0	16QAM	1710.00	-32.23	-13	PASS
NVNT	Band4	15	20325	75	#0	QPSK	1755.48	-32.28	-13	PASS
NVNT	Band4	15	20325	75	#0	16QAM	1755.03	-33.94	-13	PASS
NVNT	Band4	20	20050	100	#0	QPSK	1709.84	-29.55	-13	PASS
NVNT	Band4	20	20050	100	#0	16QAM	1709.84	-31.14	-13	PASS
NVNT	Band4	20	20300	100	#0	QPSK	1755.72	-32.24	-13	PASS
NVNT	Band4	20	20300	100	#0	16QAM	1755.36	-33.22	-13	PASS

SHENZHEN



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



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



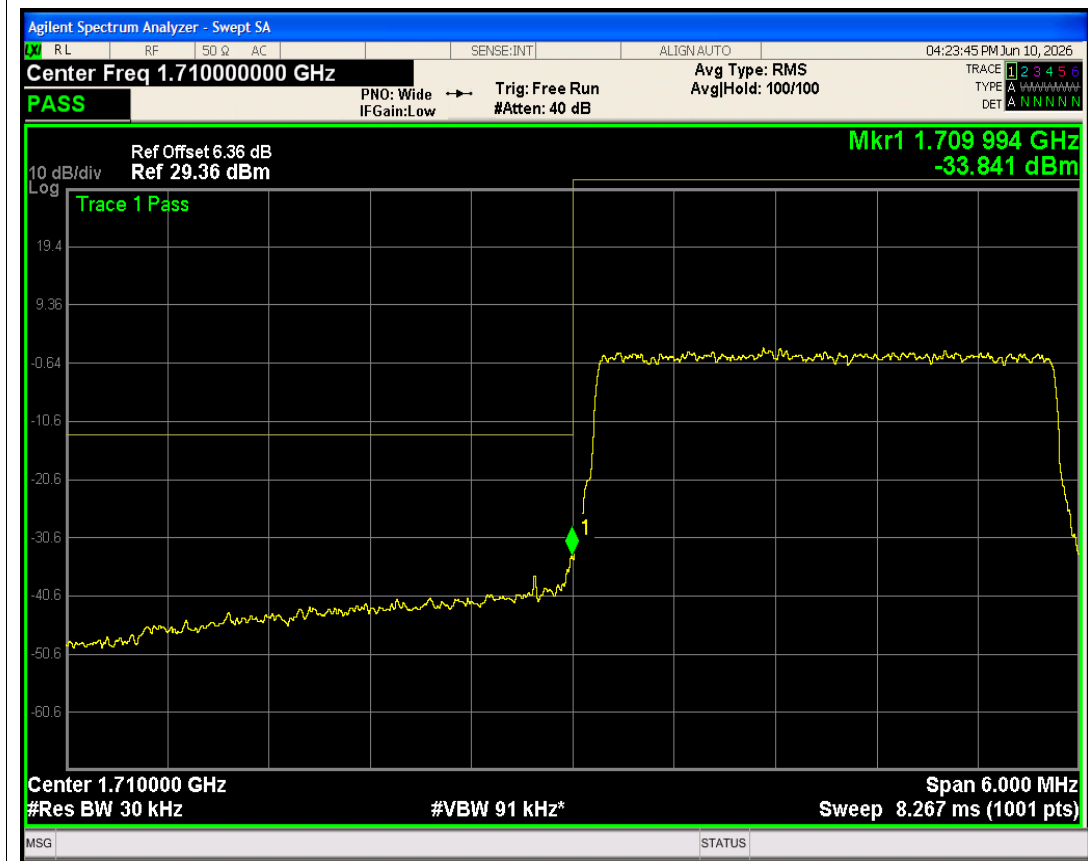
Band4 QPSK BW=1.4MHz Channel=20393 RB Size=6 Position=#0 NVNT



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



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



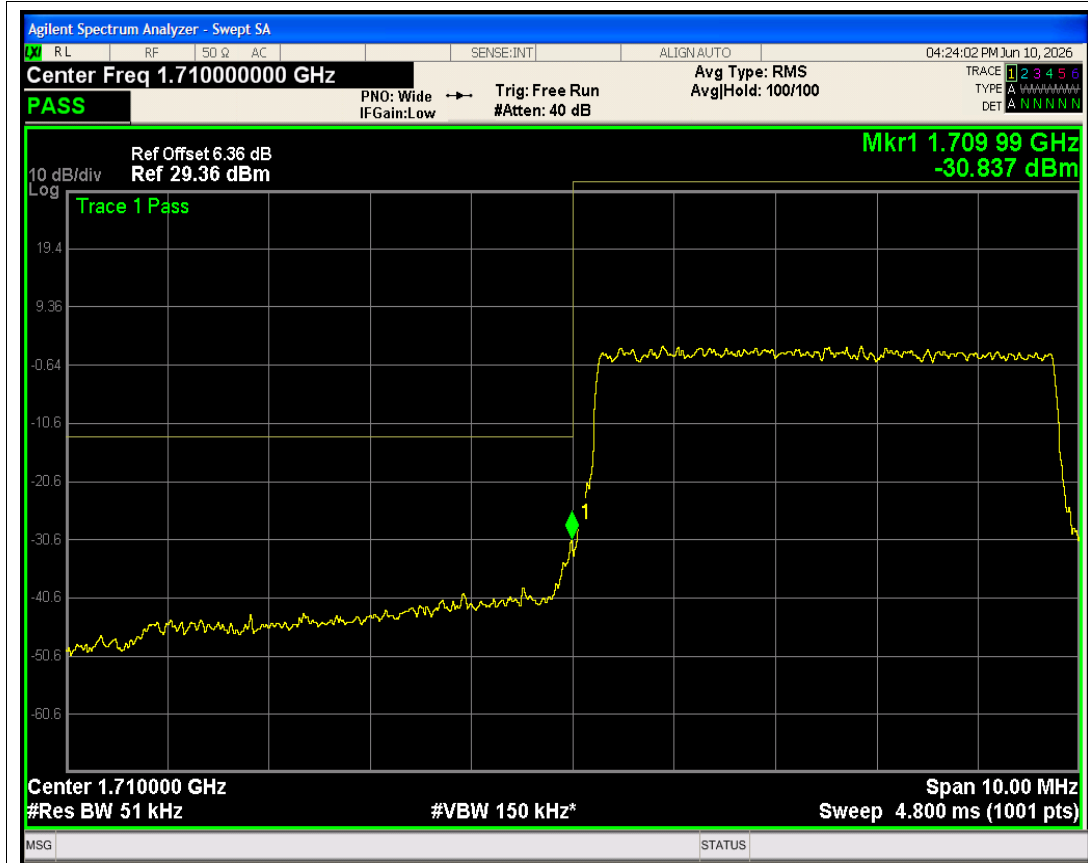
Band4 16QAM BW=3MHz Channel=19965 RB Size=15 Position=#0 NVNT



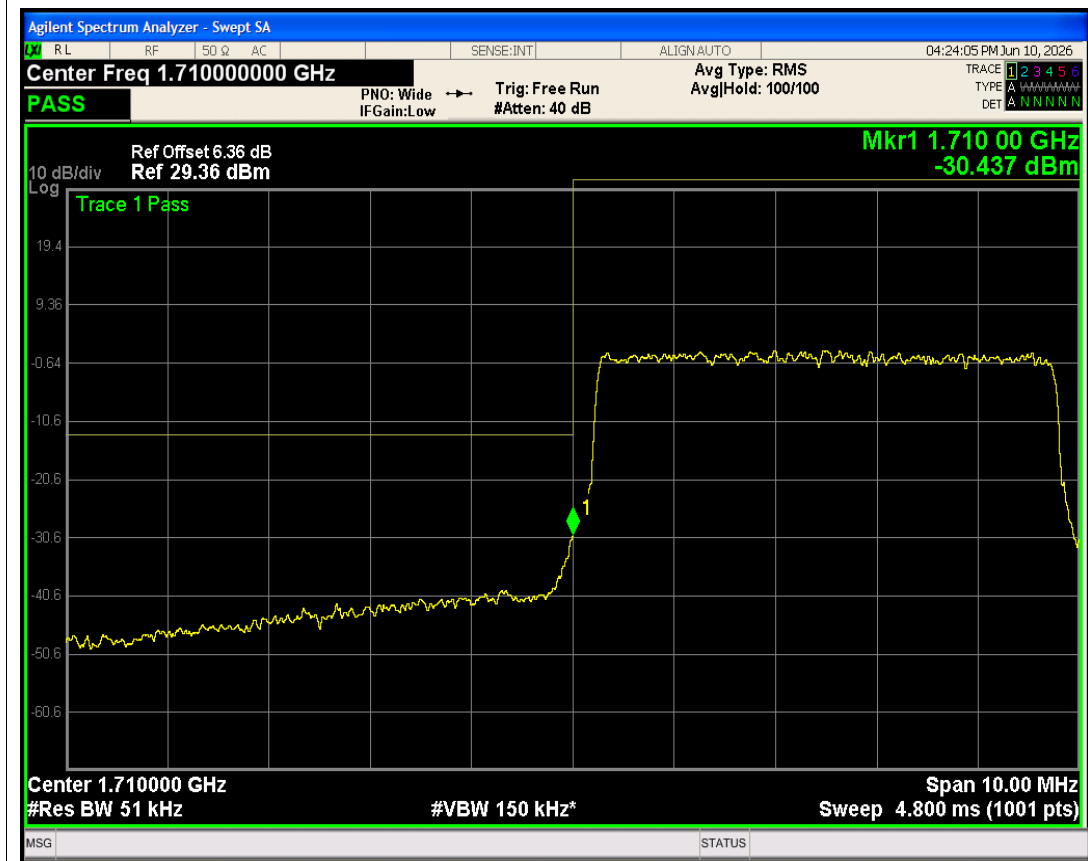
Band4 QPSK BW=3MHz Channel=20385 RB Size=15 Position=#0 NVNT



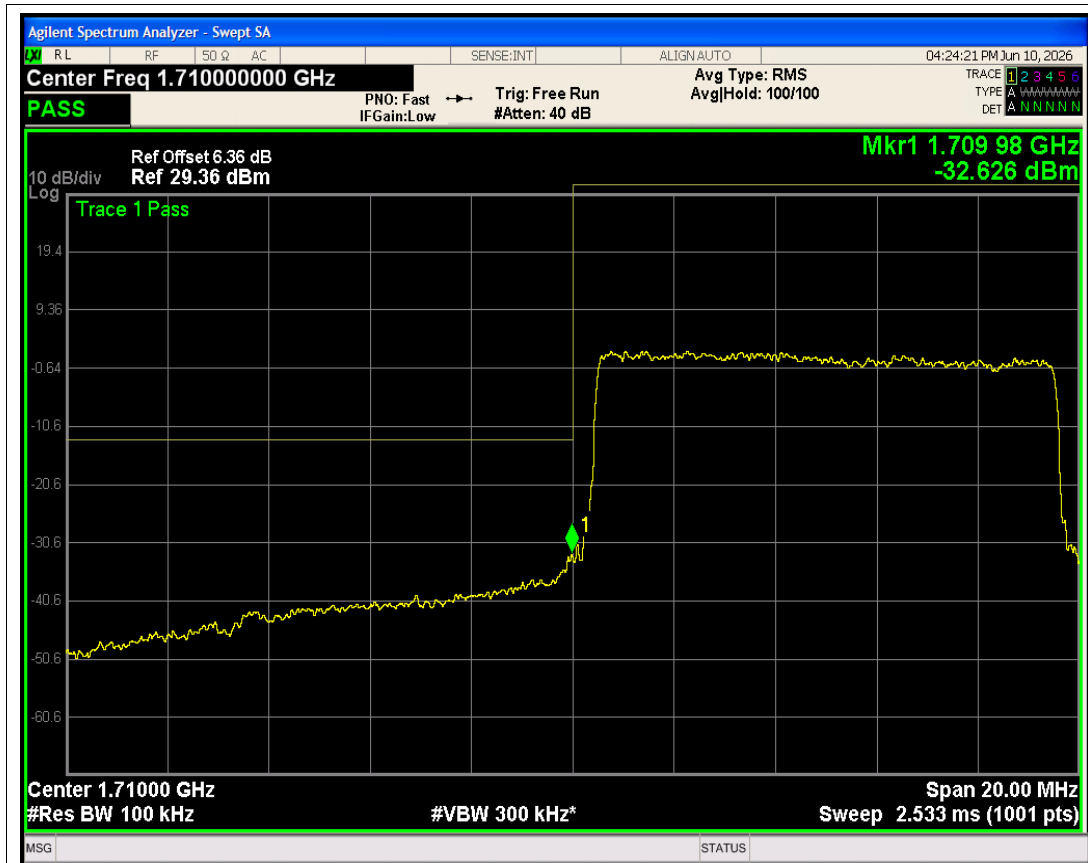
Band4 16QAM BW=3MHz Channel=20385 RB Size=15 Position=#0 NVNT



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



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



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



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



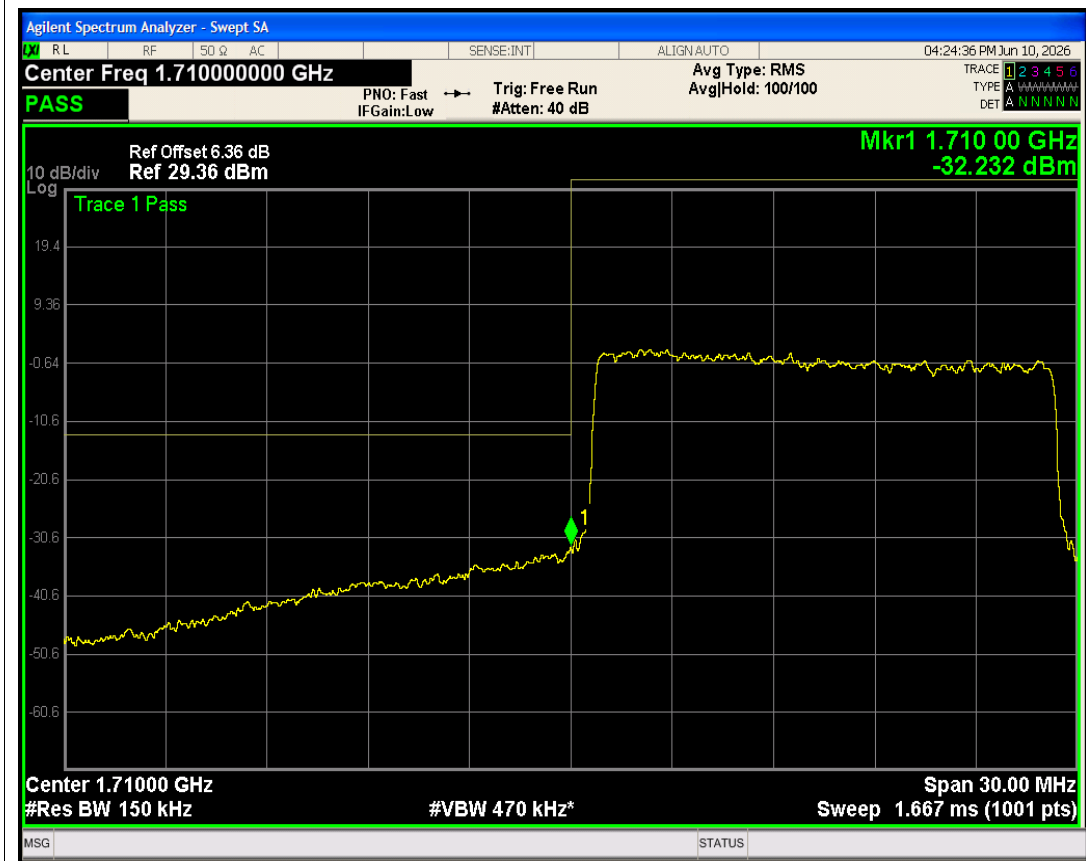
Band4 QPSK BW=10MHz Channel=20350 RB Size=50 Position=#0 NVNT



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



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



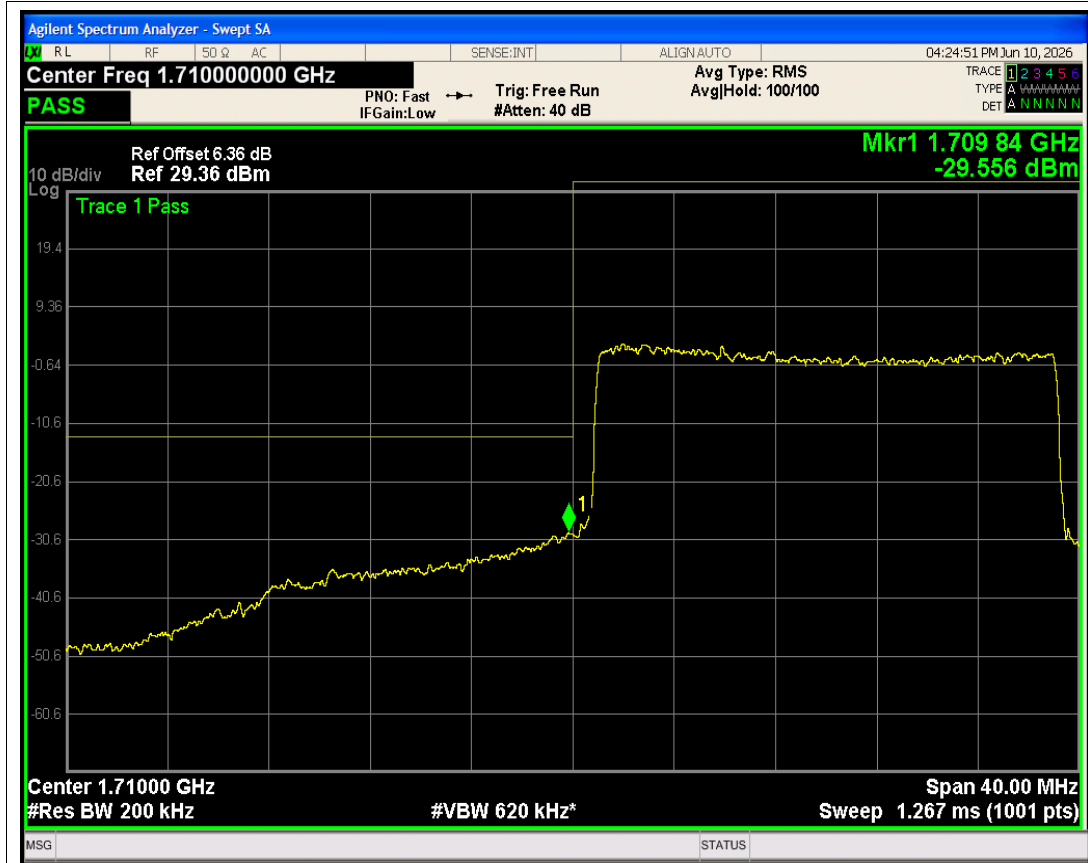
Band4 16QAM BW=15MHz Channel=20025 RB Size=75 Position=#0 NVNT



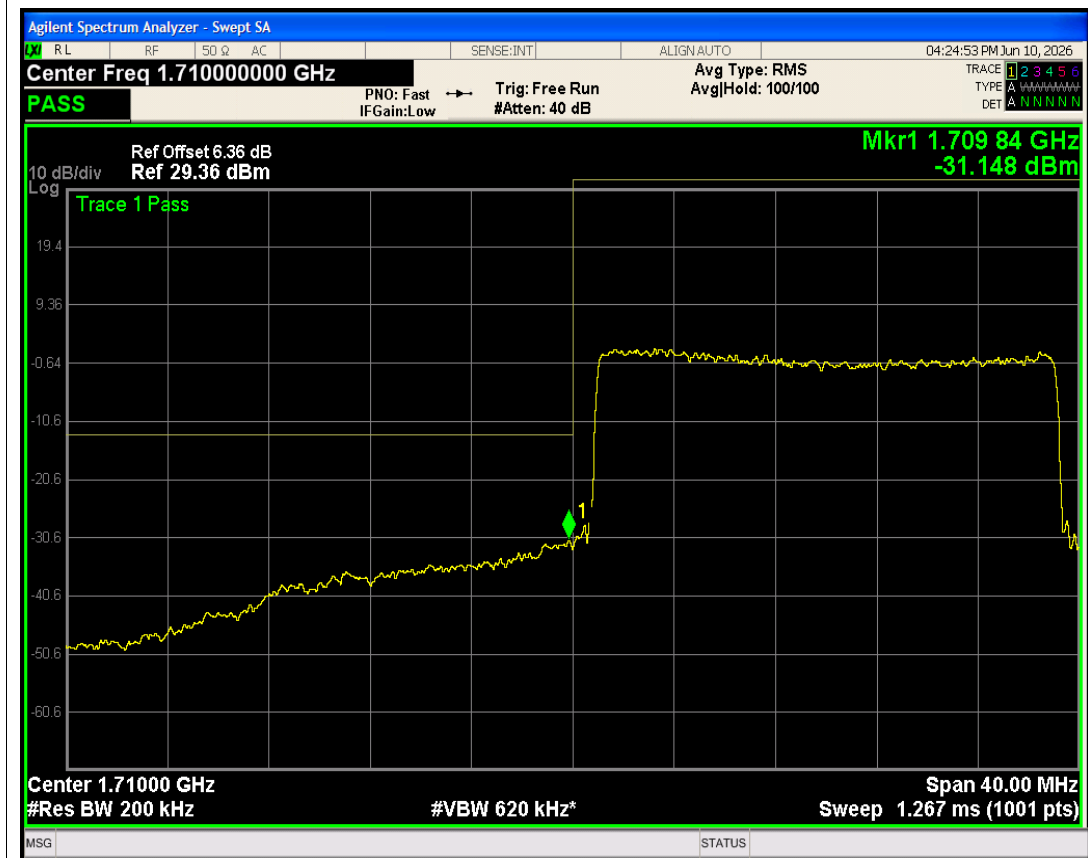
Band4 QPSK BW=15MHz Channel=20325 RB Size=75 Position=#0 NVNT



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



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



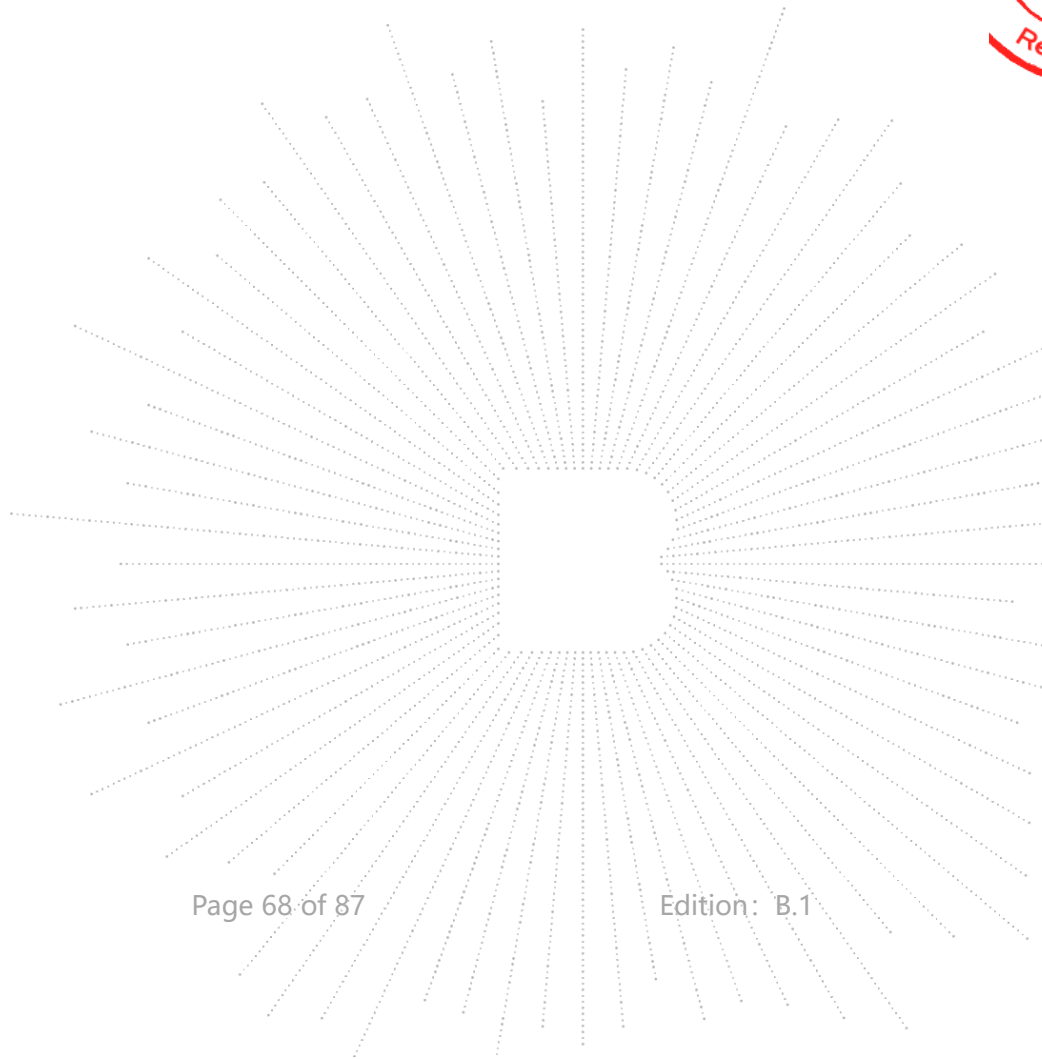
Band4 16QAM BW=20MHz Channel=20050 RB Size=100 Position=#0 NVNT



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

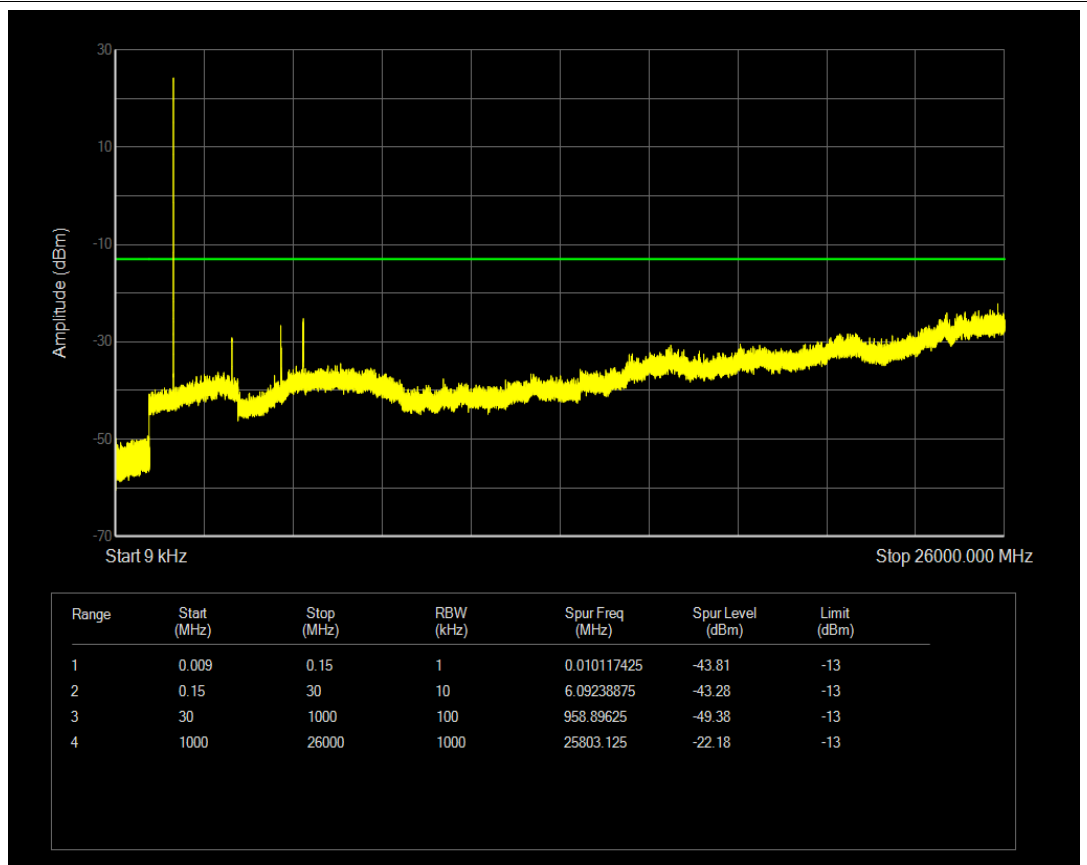


Band4 16QAM BW=20MHz Channel=20300 RB Size=100 Position=#0 NVNT

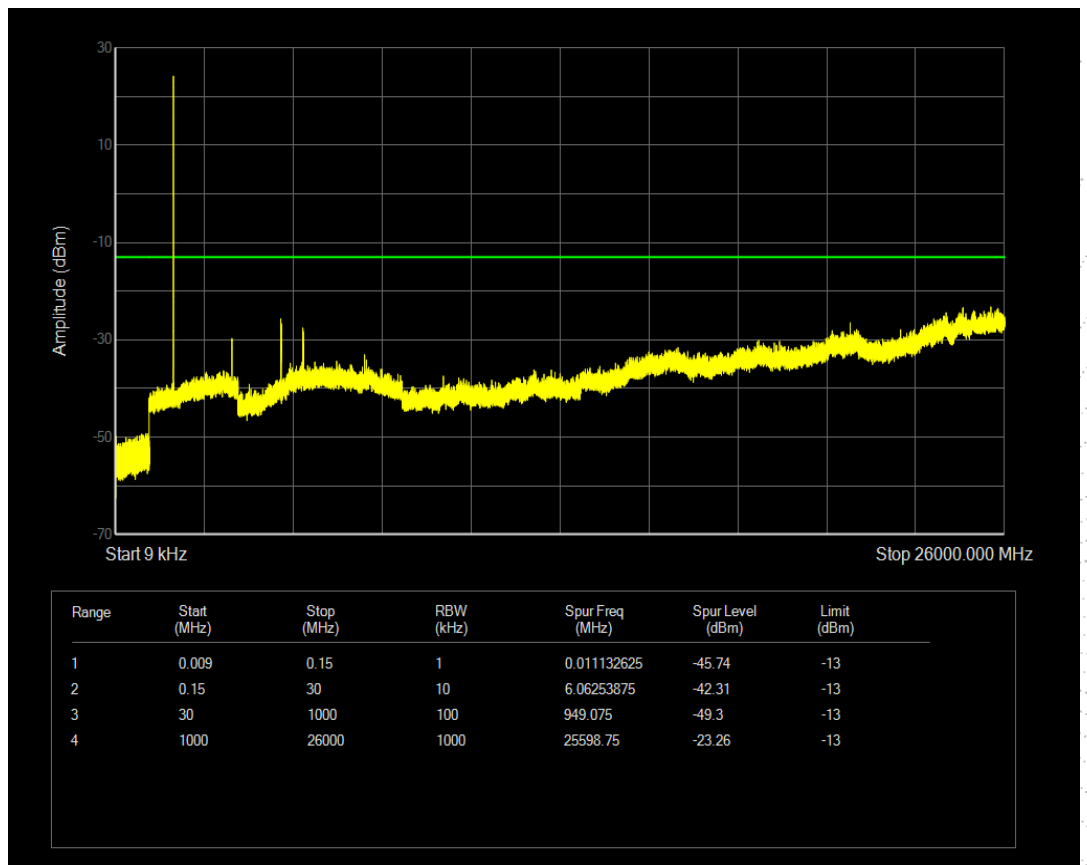


Appendix 6.Out-of-band emissions

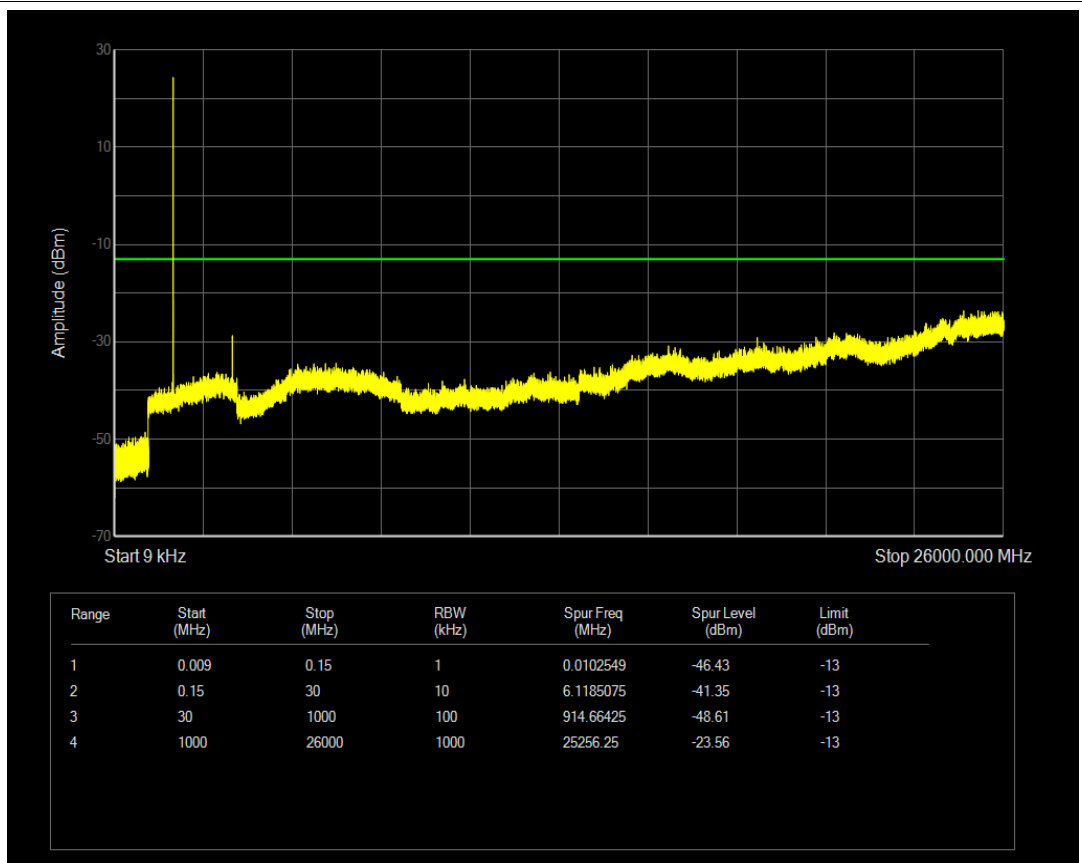
Condition	Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
NVNT	Band4	1.4	19957	6	#0	QPSK	25803.13	-22.18	-13	PASS
NVNT	Band4	1.4	19957	6	#0	16QAM	25598.75	-23.26	-13	PASS
NVNT	Band4	1.4	20175	6	#0	QPSK	25256.25	-23.56	-13	PASS
NVNT	Band4	1.4	20175	6	#0	16QAM	24670.63	-23.28	-13	PASS
NVNT	Band4	1.4	20393	6	#0	QPSK	25765.63	-22.88	-13	PASS
NVNT	Band4	1.4	20393	6	#0	16QAM	24816.88	-23.08	-13	PASS
NVNT	Band4	3	19965	15	#0	QPSK	25132.50	-23.55	-13	PASS
NVNT	Band4	3	19965	15	#0	16QAM	24670.63	-22.88	-13	PASS
NVNT	Band4	3	20175	15	#0	QPSK	25889.38	-22.99	-13	PASS
NVNT	Band4	3	20175	15	#0	16QAM	25189.38	-23.15	-13	PASS
NVNT	Band4	3	20385	15	#0	QPSK	25754.38	-23.75	-13	PASS
NVNT	Band4	3	20385	15	#0	16QAM	25978.13	-23.22	-13	PASS
NVNT	Band4	5	19975	25	#0	QPSK	25344.38	-23.80	-13	PASS
NVNT	Band4	5	19975	25	#0	16QAM	25540.00	-22.47	-13	PASS
NVNT	Band4	5	20175	25	#0	QPSK	25699.38	-22.66	-13	PASS
NVNT	Band4	5	20175	25	#0	16QAM	25985.63	-23.28	-13	PASS
NVNT	Band4	5	20375	25	#0	QPSK	25558.13	-23.23	-13	PASS
NVNT	Band4	5	20375	25	#0	16QAM	25540.63	-23.43	-13	PASS
NVNT	Band4	10	20000	50	#0	QPSK	25551.88	-23.58	-13	PASS
NVNT	Band4	10	20000	50	#0	16QAM	4849.38	-22.36	-13	PASS
NVNT	Band4	10	20175	50	#0	QPSK	25849.38	-23.31	-13	PASS
NVNT	Band4	10	20175	50	#0	16QAM	25368.75	-23.54	-13	PASS
NVNT	Band4	10	20350	50	#0	QPSK	25865.63	-23.18	-13	PASS
NVNT	Band4	10	20350	50	#0	16QAM	25846.25	-22.71	-13	PASS
NVNT	Band4	15	20025	75	#0	QPSK	24656.25	-23.66	-13	PASS
NVNT	Band4	15	20025	75	#0	16QAM	4846.88	-22.72	-13	PASS
NVNT	Band4	15	20175	75	#0	QPSK	25787.50	-23.04	-13	PASS
NVNT	Band4	15	20175	75	#0	16QAM	25446.25	-23.67	-13	PASS
NVNT	Band4	15	20325	75	#0	QPSK	25966.88	-23.32	-13	PASS
NVNT	Band4	15	20325	75	#0	16QAM	25798.13	-23.55	-13	PASS
NVNT	Band4	20	20050	100	#0	QPSK	25795.00	-22.81	-13	PASS
NVNT	Band4	20	20050	100	#0	16QAM	25051.25	-23.33	-13	PASS
NVNT	Band4	20	20175	100	#0	QPSK	24771.25	-23.05	-13	PASS
NVNT	Band4	20	20175	100	#0	16QAM	24766.25	-23.36	-13	PASS
NVNT	Band4	20	20300	100	#0	QPSK	25813.75	-22.92	-13	PASS
NVNT	Band4	20	20300	100	#0	16QAM	25115.00	-23.08	-13	PASS



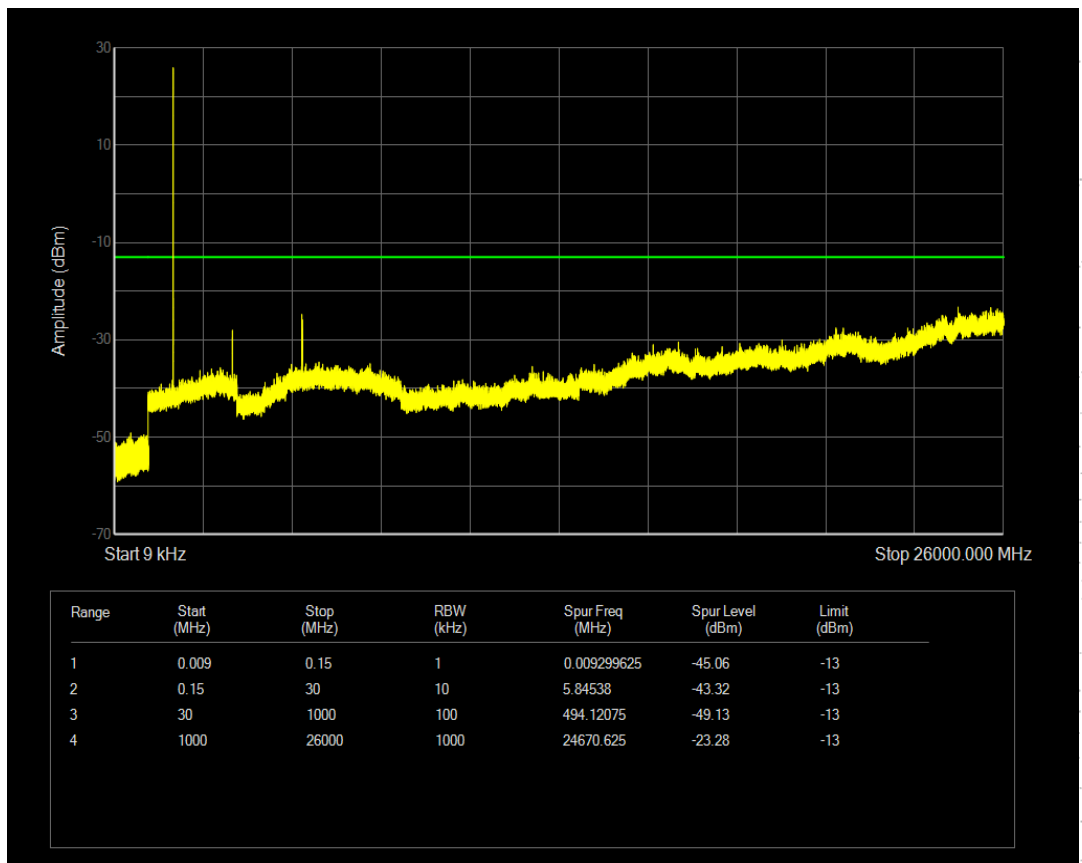
Band4 QPSK BW=1.4MHz Channel=19957 RB Size=6 Position=#0 NVNT



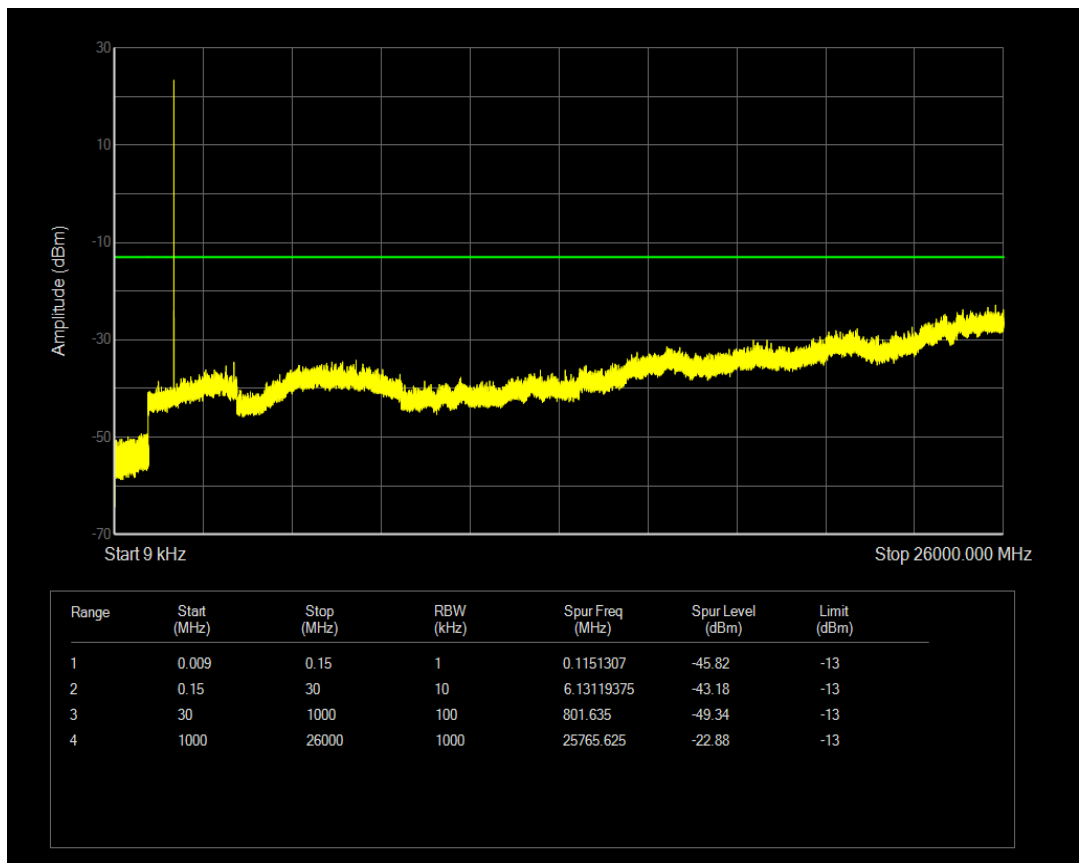
Band4 16QAM BW=1.4MHz Channel=19957 RB Size=6 Position=#0 NVNT



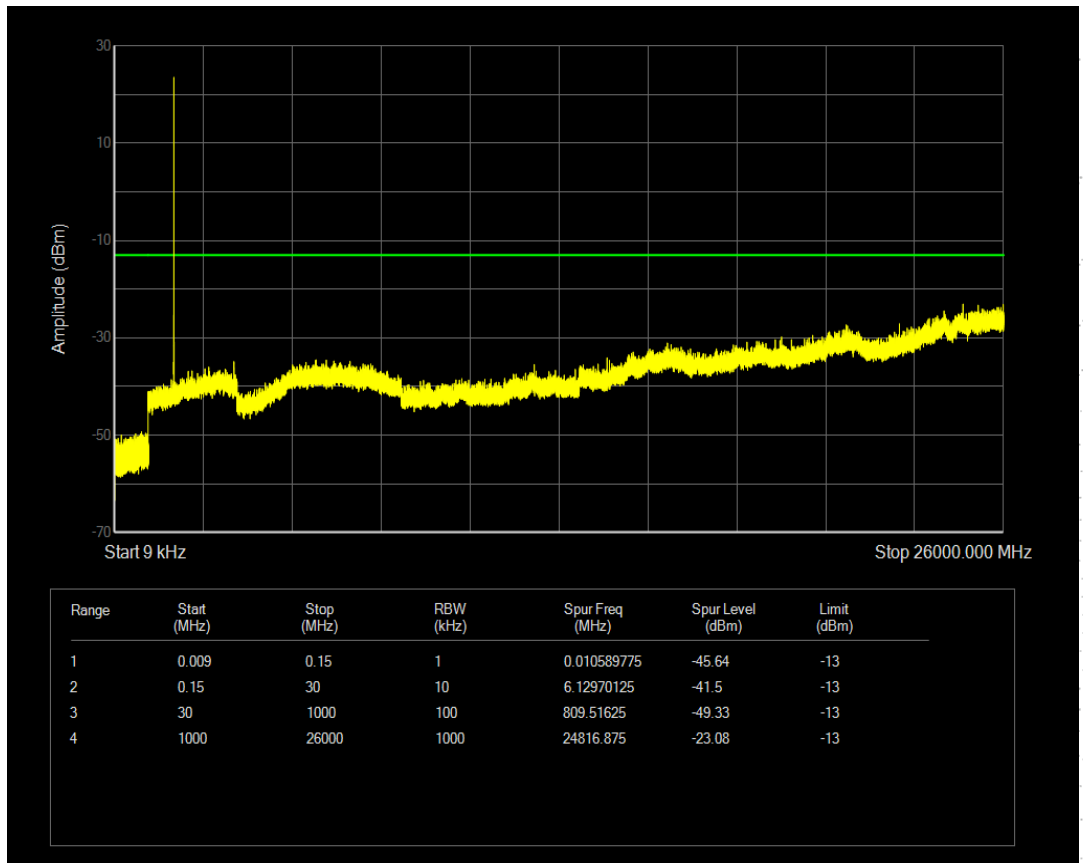
Band4 QPSK BW=1.4MHz Channel=20175 RB Size=6 Position=#0 NVNT



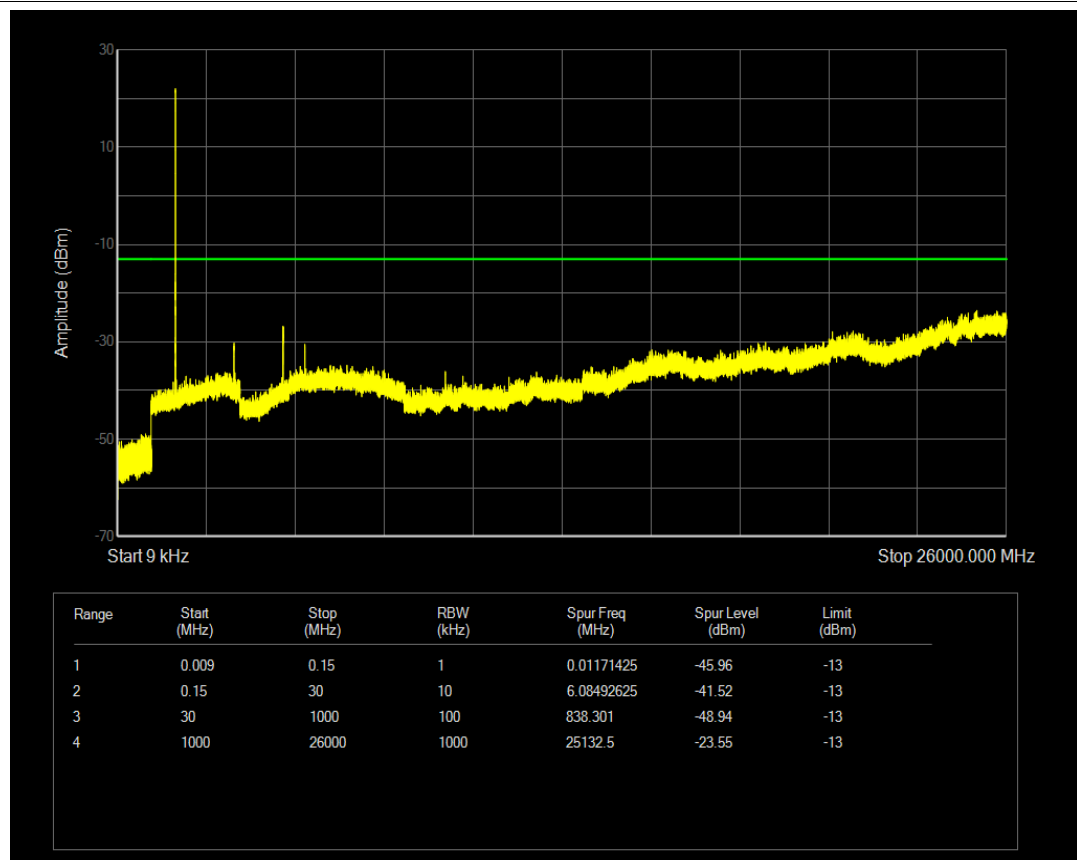
Band4 16QAM BW=1.4MHz Channel=20175 RB Size=6 Position=#0 NVNT



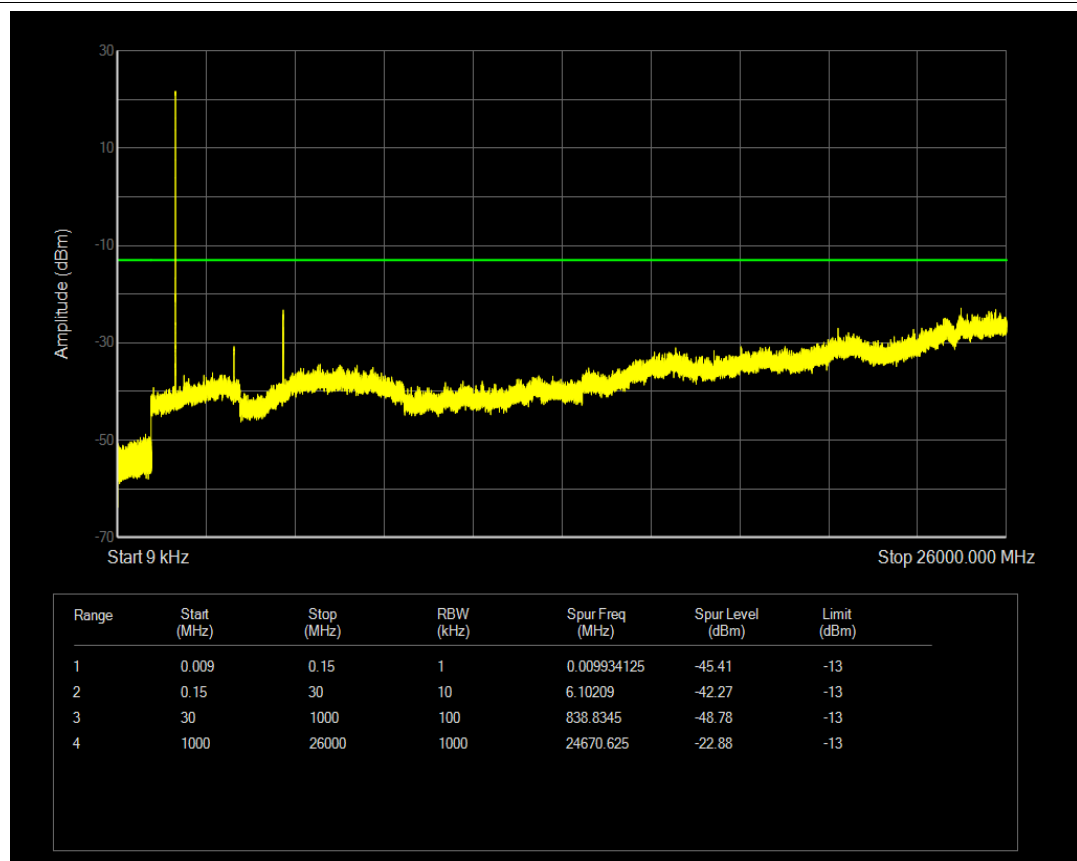
Band4 QPSK BW=1.4MHz Channel=20393 RB Size=6 Position=#0 NVNT



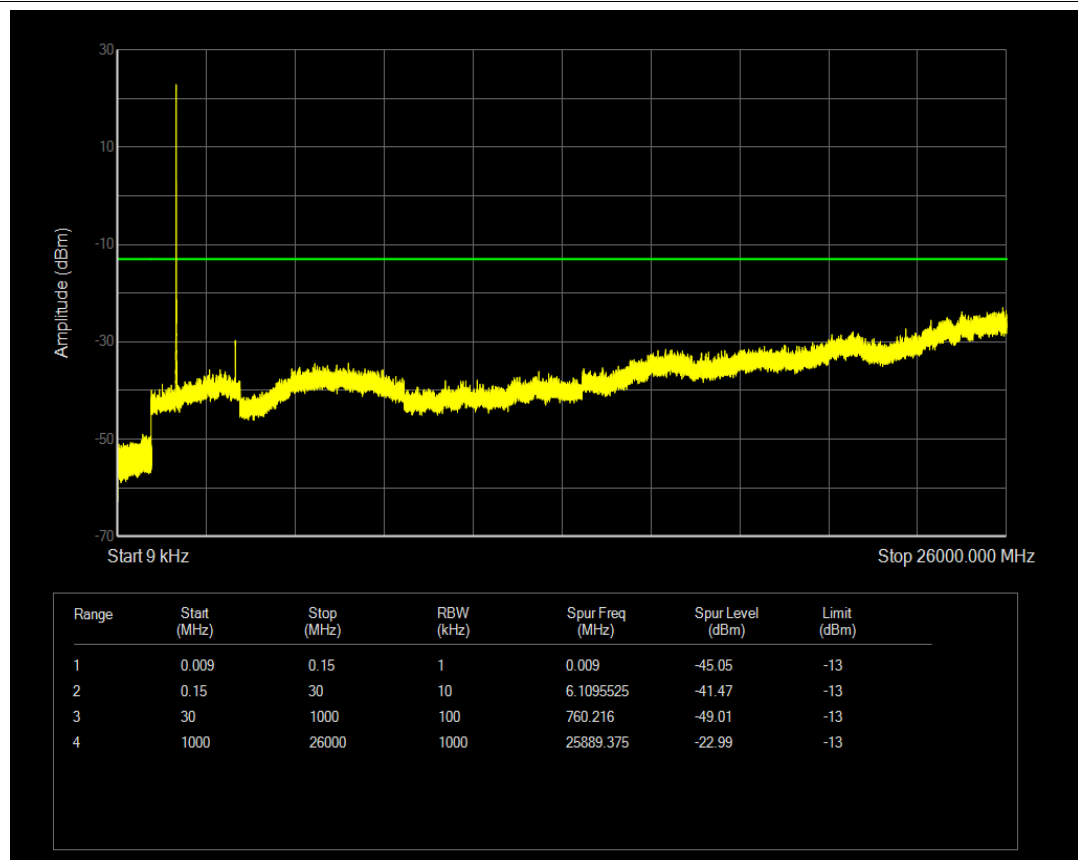
Band4 16QAM BW=1.4MHz Channel=20393 RB Size=6 Position=#0 NVNT



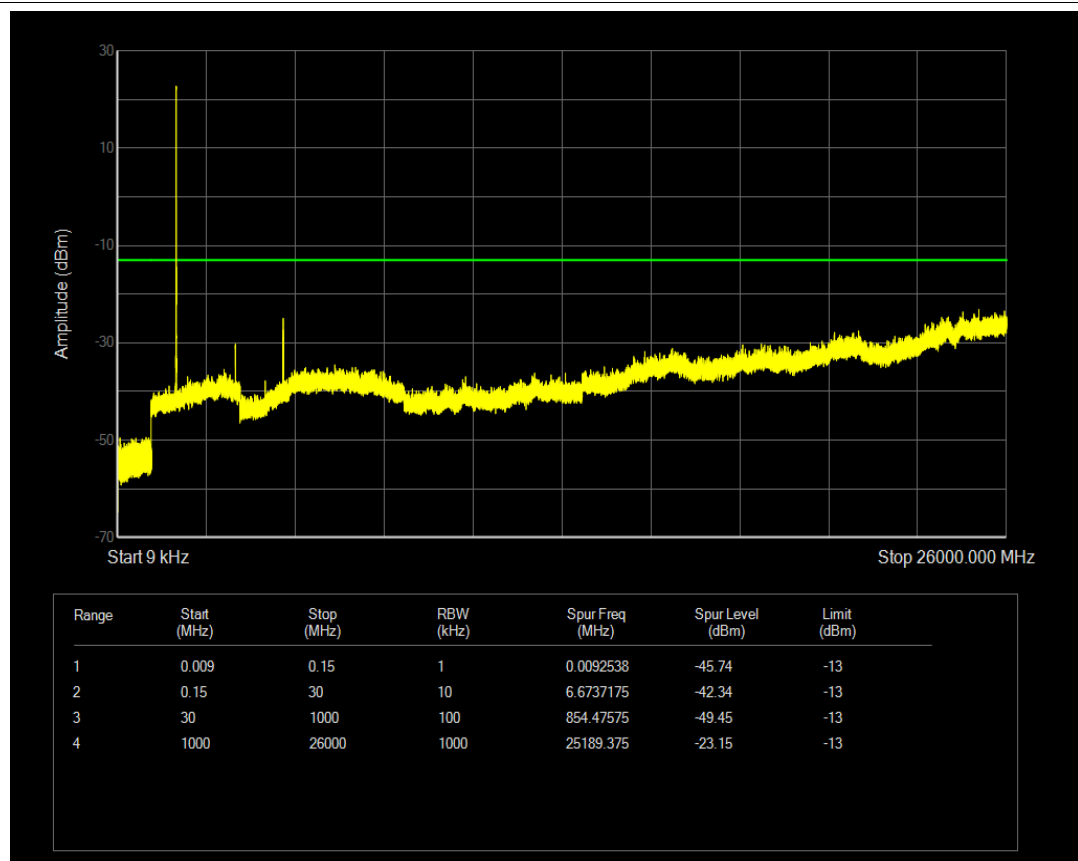
Band4 QPSK BW=3MHz Channel=19965 RB Size=15 Position=#0 NVNT



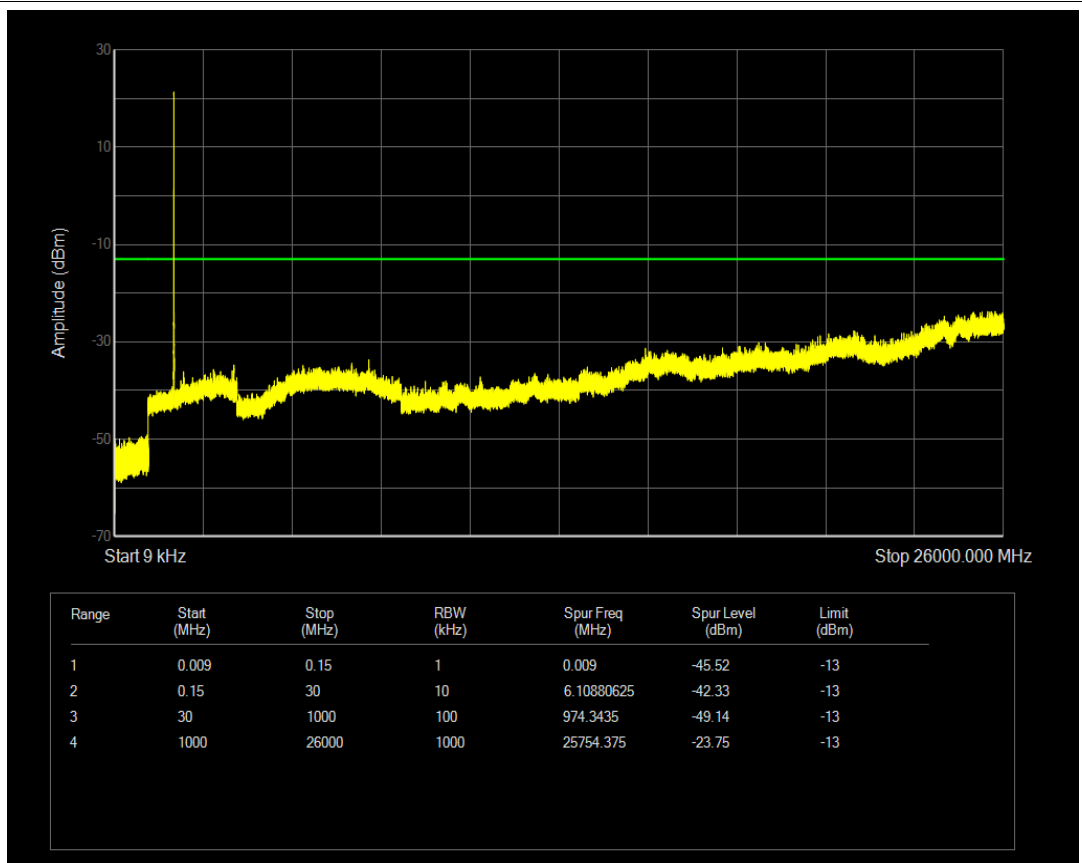
Band4 16QAM BW=3MHz Channel=19965 RB Size=15 Position=#0 NVNT



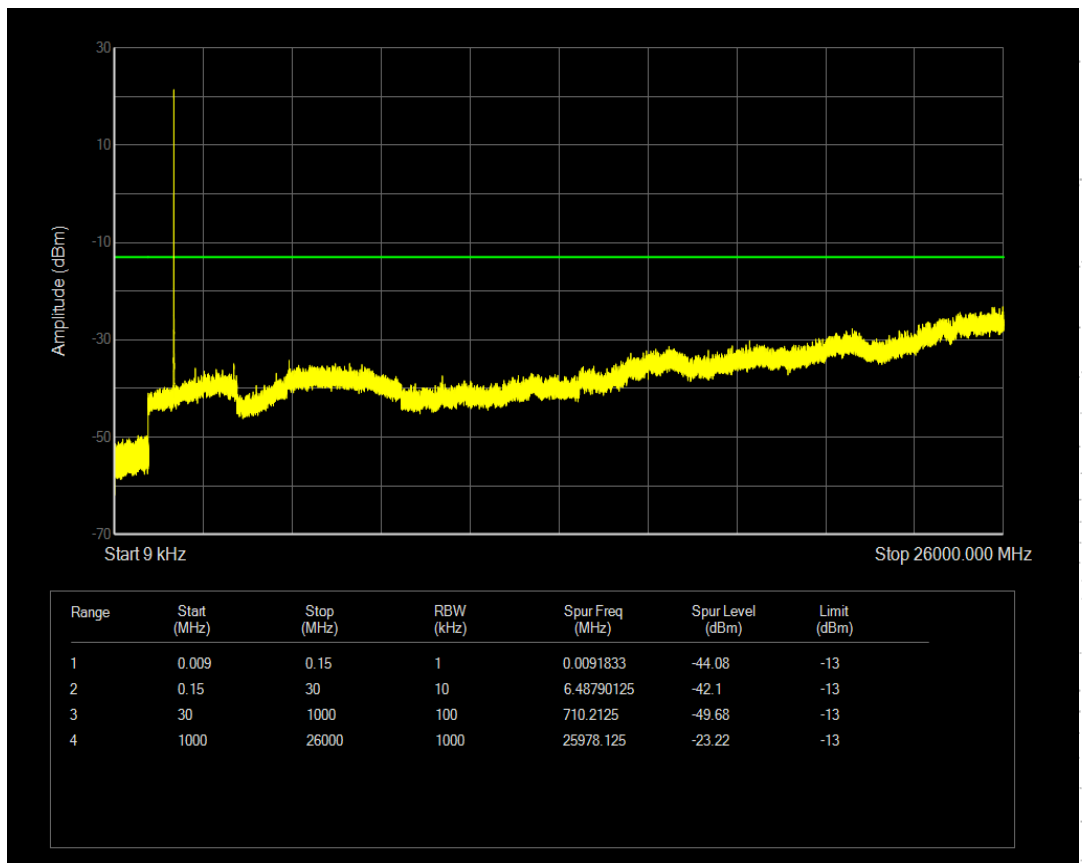
Band4 QPSK BW=3MHz Channel=20175 RB Size=15 Position=#0 NVNT



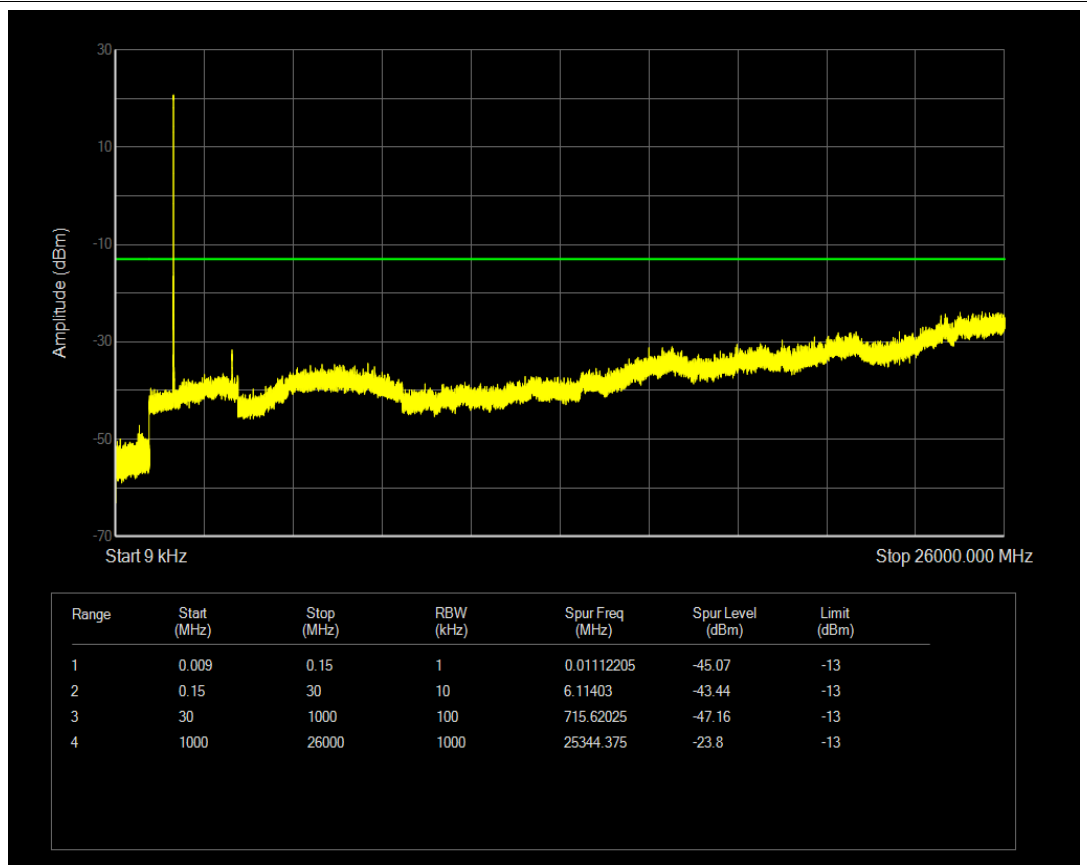
Band4 16QAM BW=3MHz Channel=20175 RB Size=15 Position=#0 NVNT



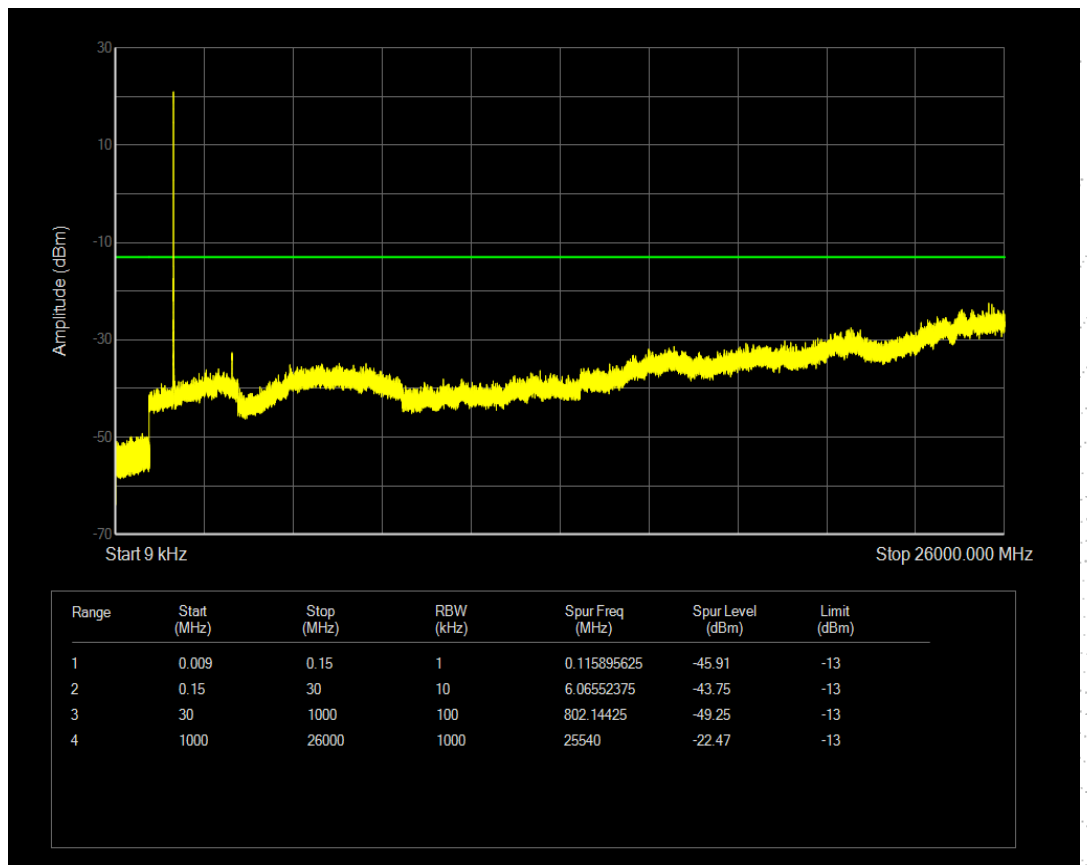
Band4 QPSK BW=3MHz Channel=20385 RB Size=15 Position=#0 NVNT



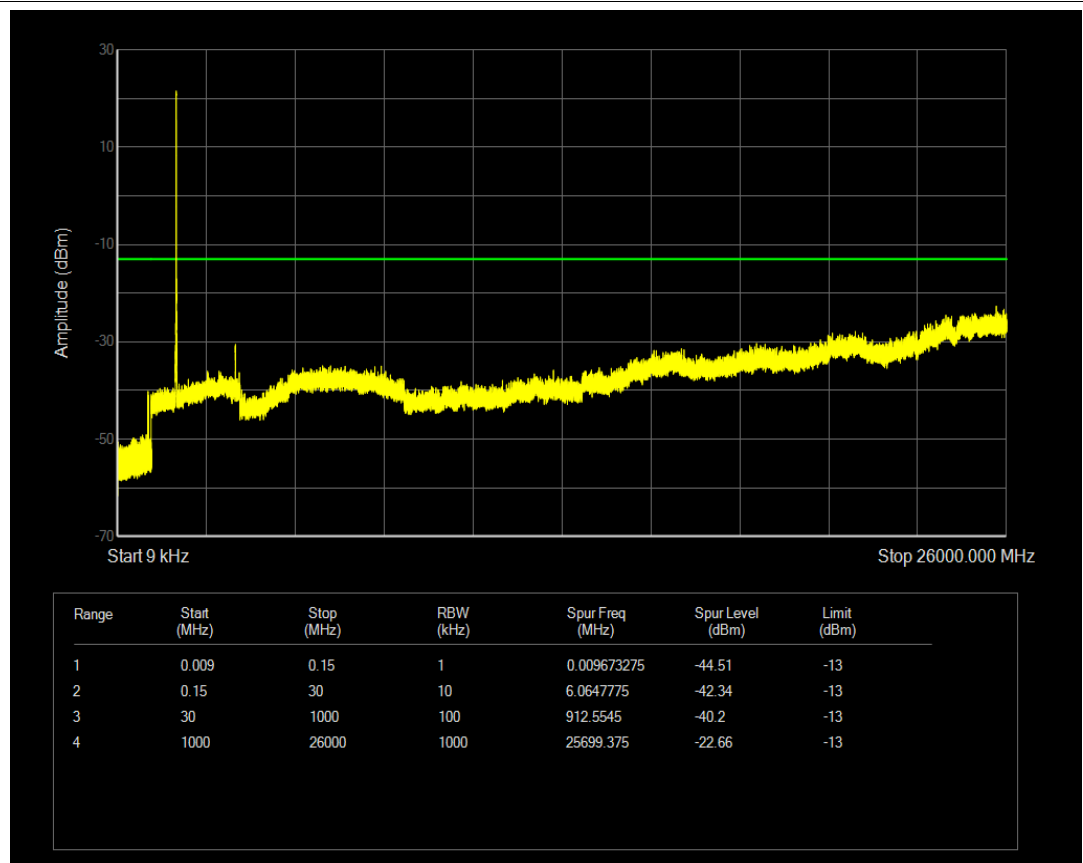
Band4 16QAM BW=3MHz Channel=20385 RB Size=15 Position=#0 NVNT



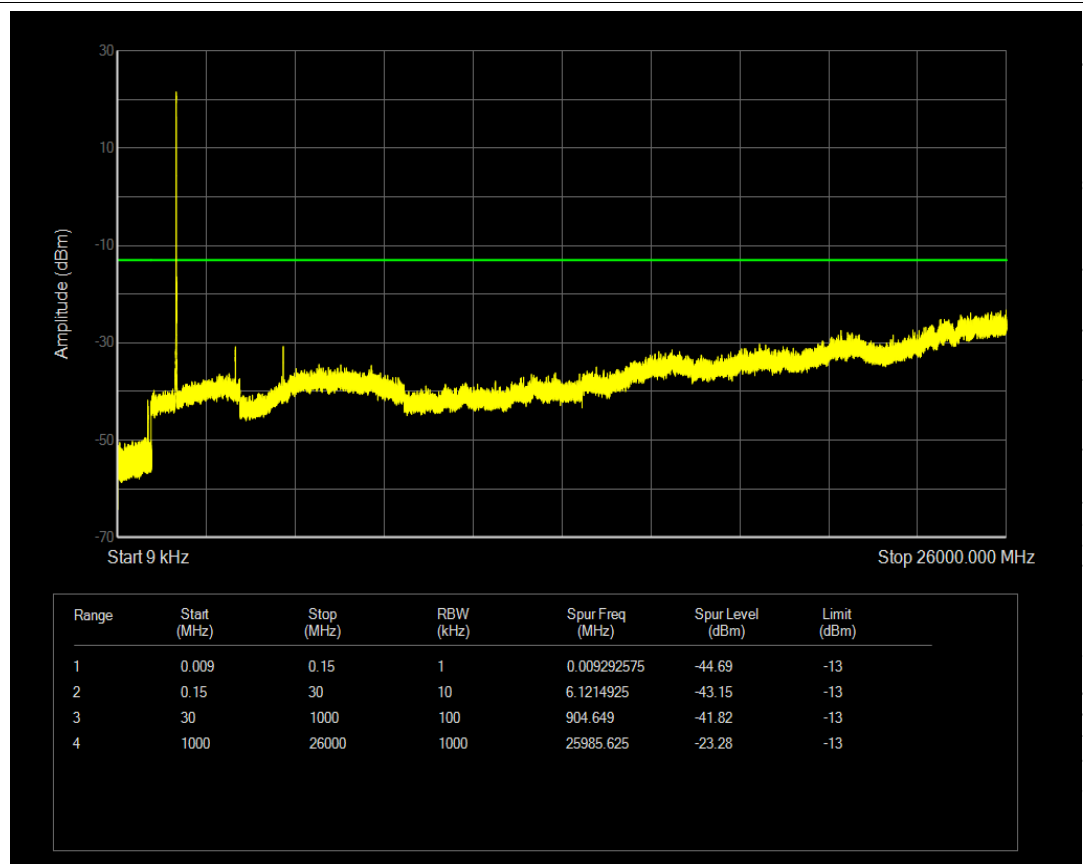
Band4 QPSK BW=5MHz Channel=19975 RB Size=25 Position=#0 NVNT



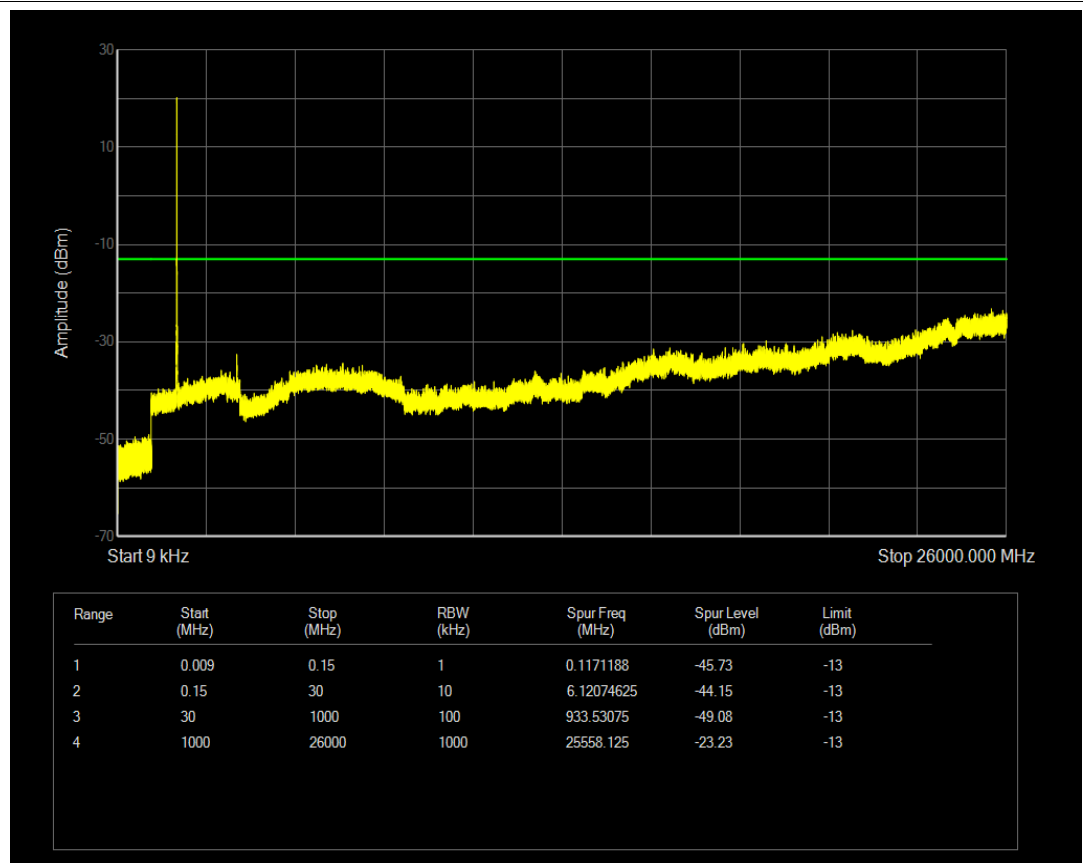
Band4 16QAM BW=5MHz Channel=19975 RB Size=25 Position=#0 NVNT



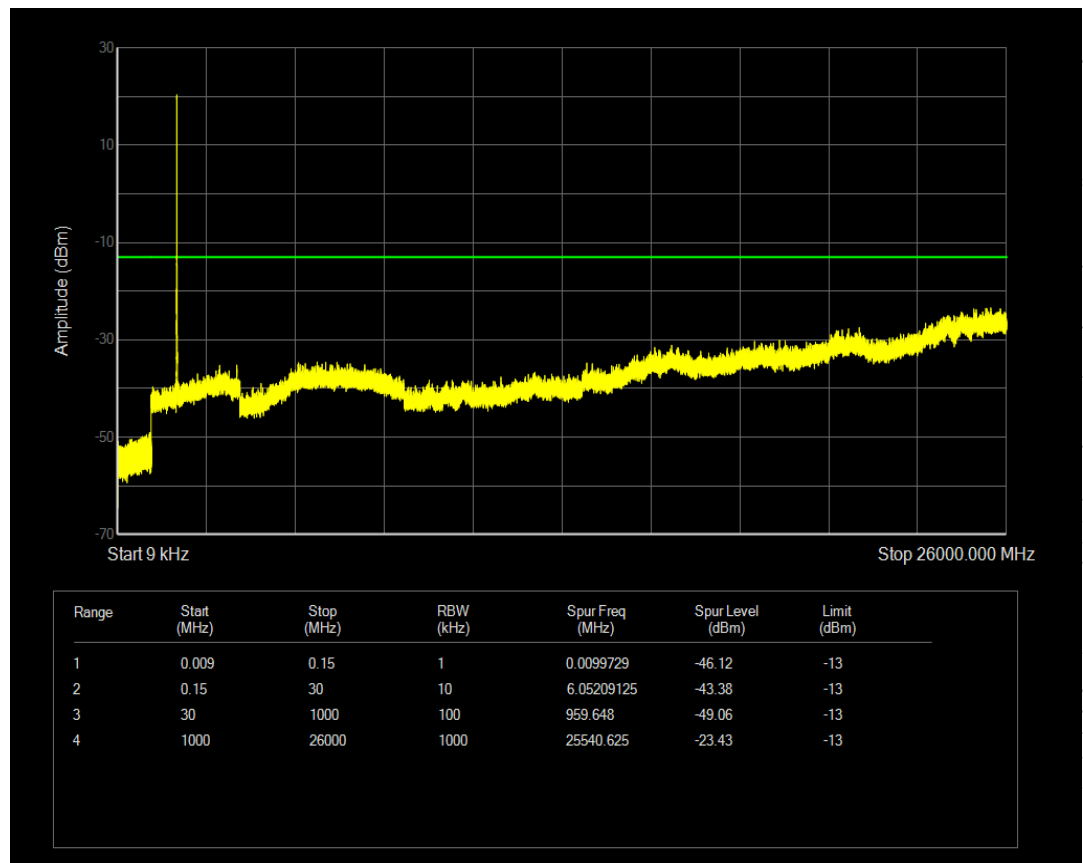
Band4 QPSK BW=5MHz Channel=20175 RB Size=25 Position=#0 NVNT



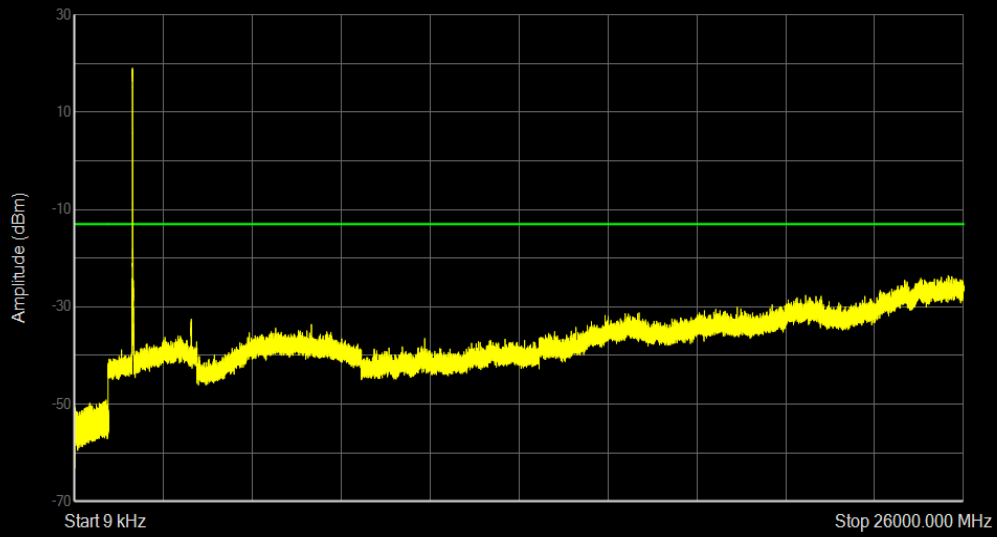
Band4 16QAM BW=5MHz Channel=20175 RB Size=25 Position=#0 NVNT



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

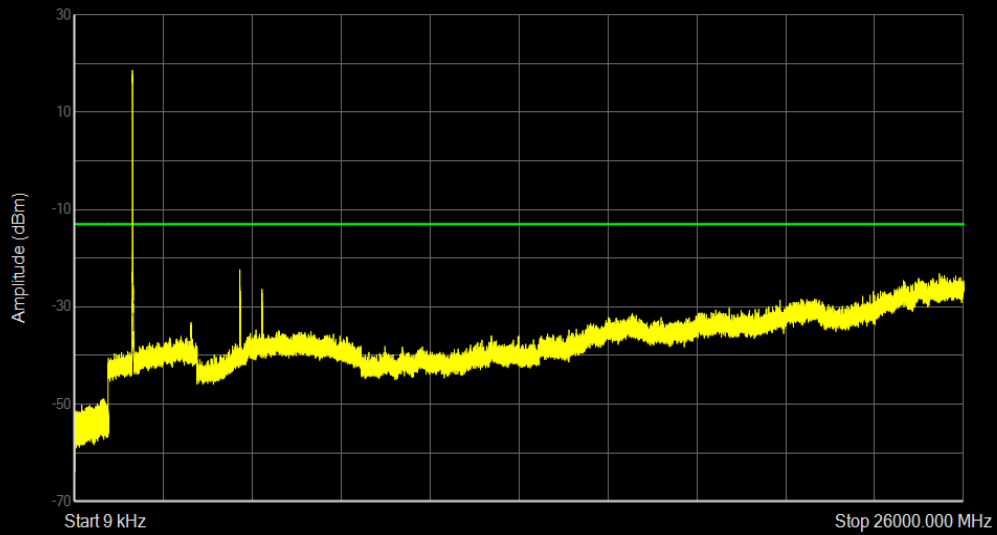


Band4 16QAM BW=5MHz Channel=20375 RB Size=25 Position=#0 NVNT



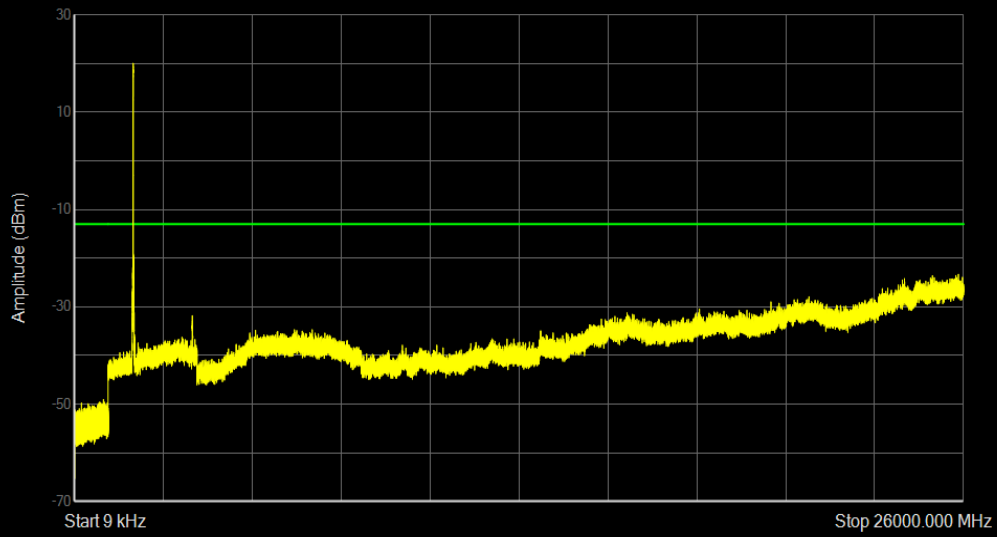
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.00990945	-45.69	-13
2	0.15	30	10	6.075225	-43.99	-13
3	30	1000	100	941.43625	-49.13	-13
4	1000	26000	1000	25551.875	-23.58	-13

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



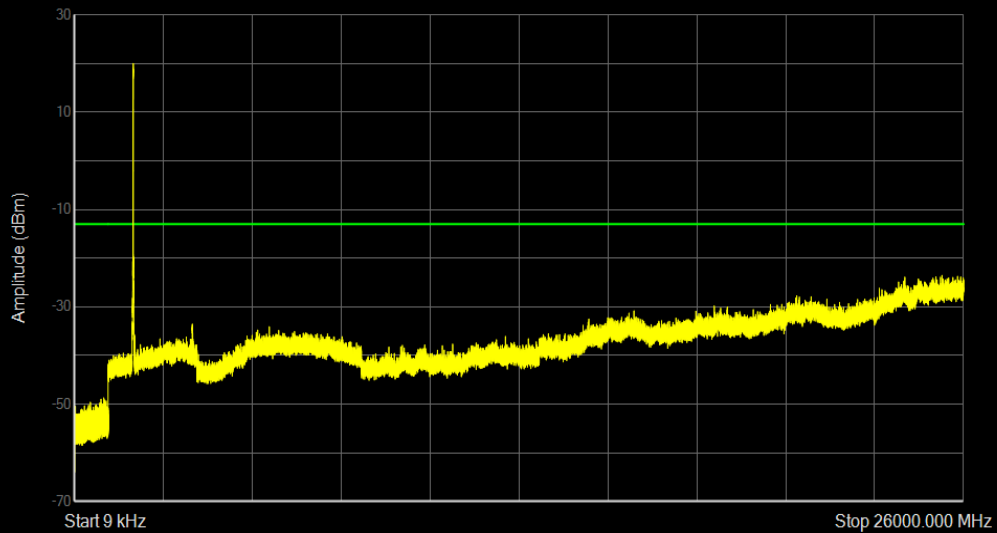
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009433575	-45.02	-13
2	0.15	30	10	6.11403	-43.29	-13
3	30	1000	100	872.22675	-48.91	-13
4	1000	26000	1000	4849.375	-22.36	-13

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



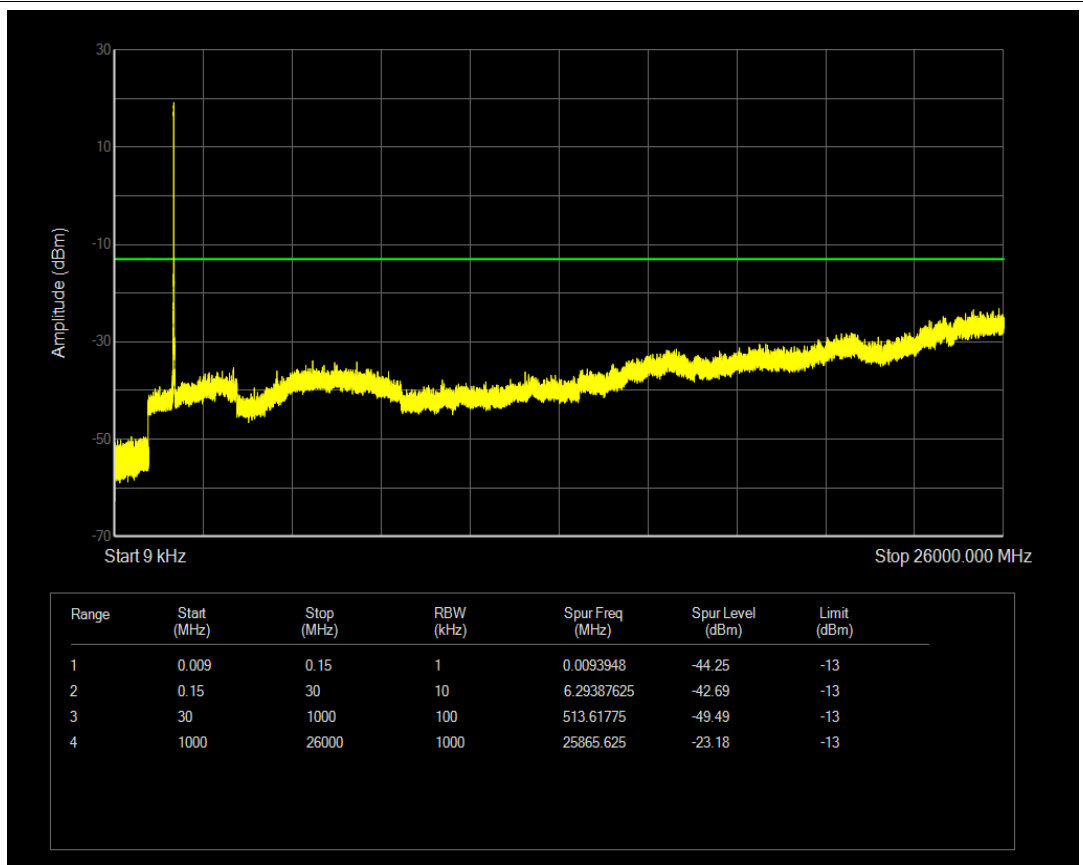
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009454725	-42.78	-13
2	0.15	30	10	6.08418	-43.69	-13
3	30	1000	100	867.95875	-49.04	-13
4	1000	26000	1000	25849.375	-23.31	-13

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

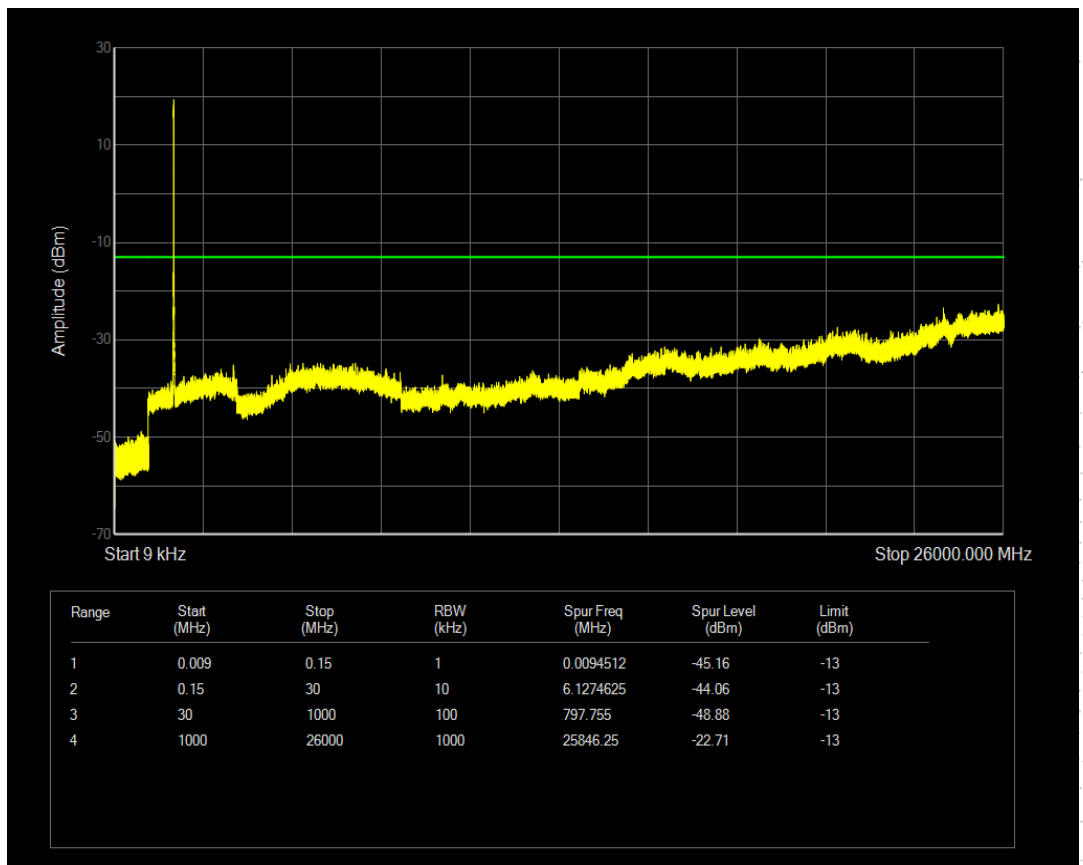


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0103395	-44.2	-13
2	0.15	30	10	6.11776125	-44.31	-13
3	30	1000	100	871.96	-48.73	-13
4	1000	26000	1000	25368.75	-23.54	-13

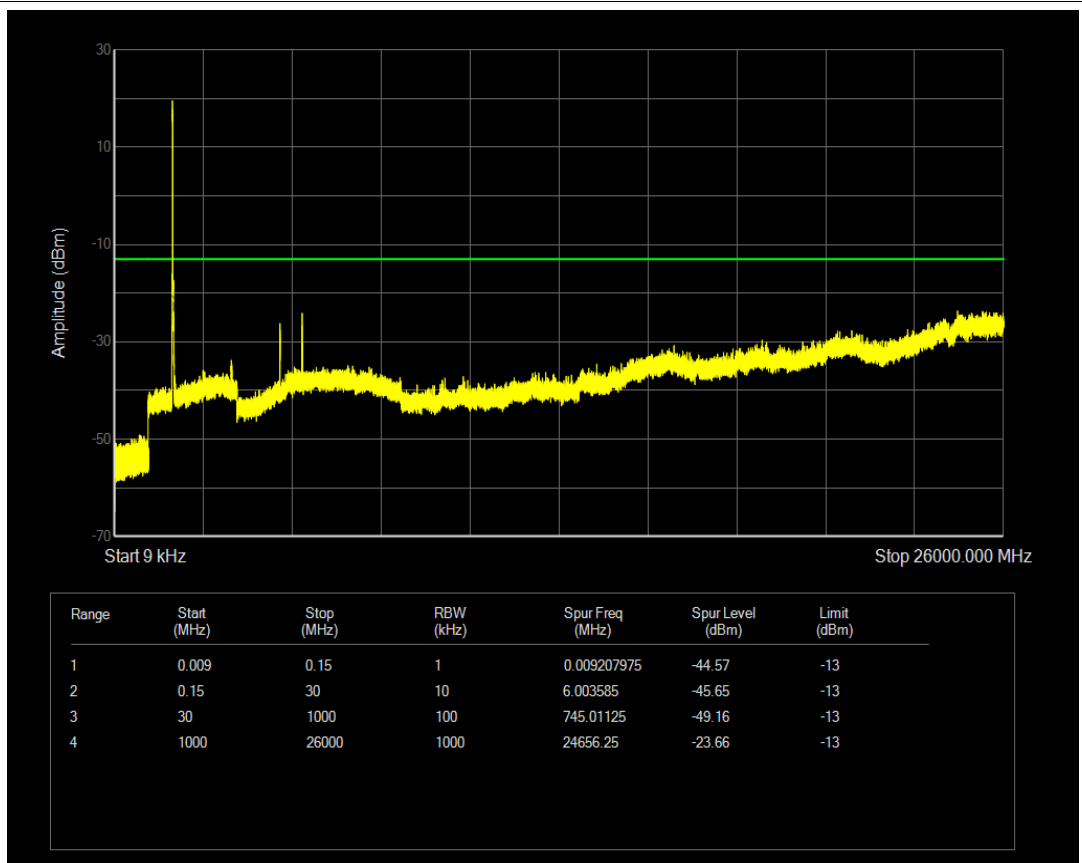
Band4 16QAM BW=10MHz Channel=20175 RB Size=50 Position=#0 NVNT



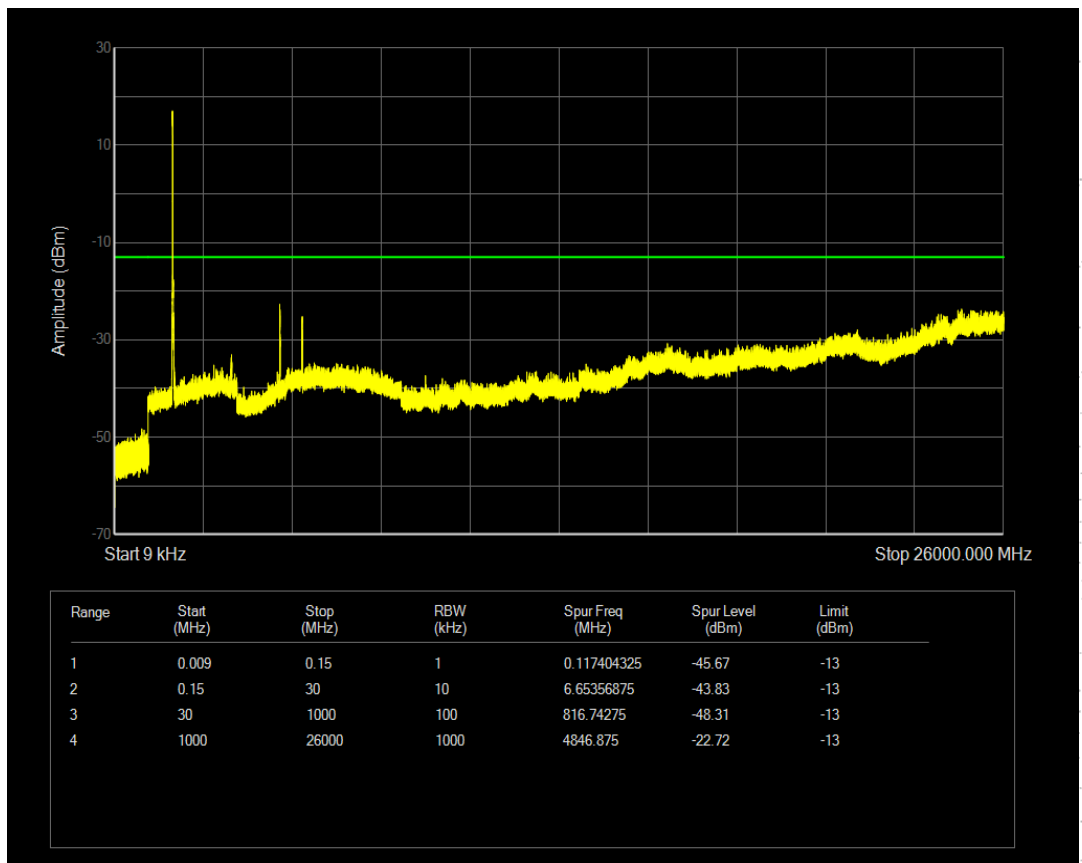
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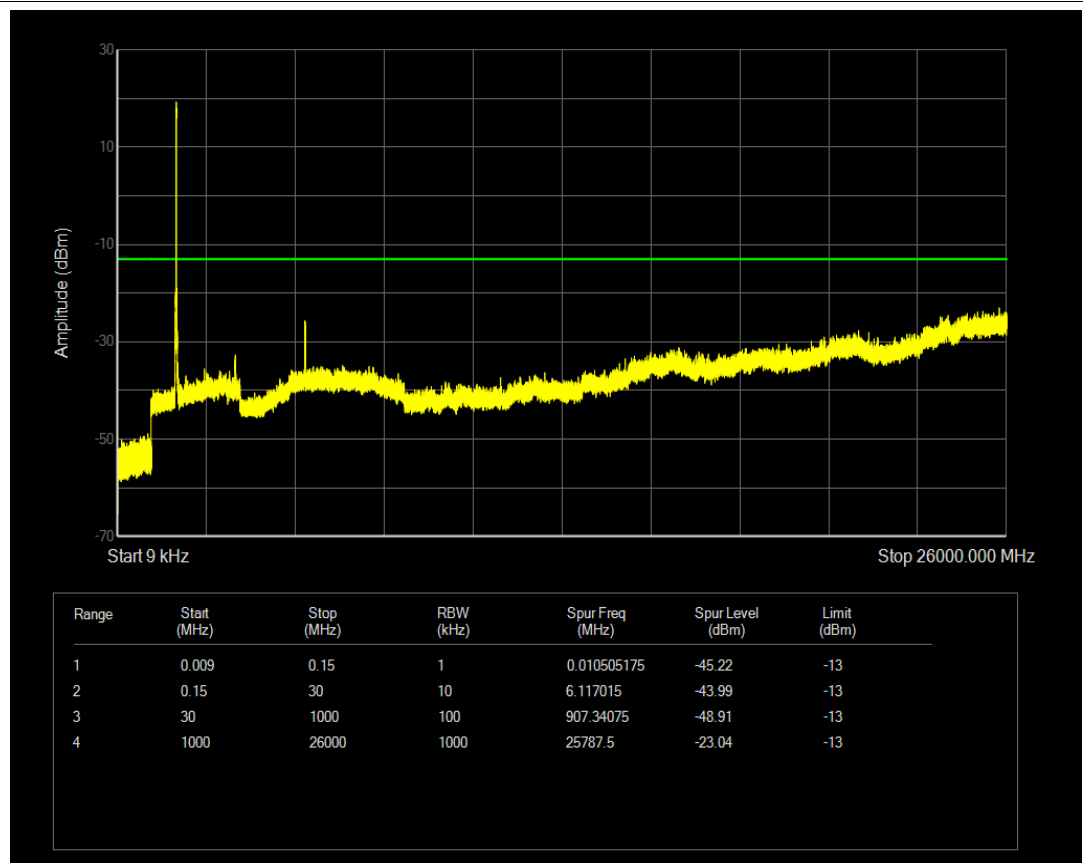
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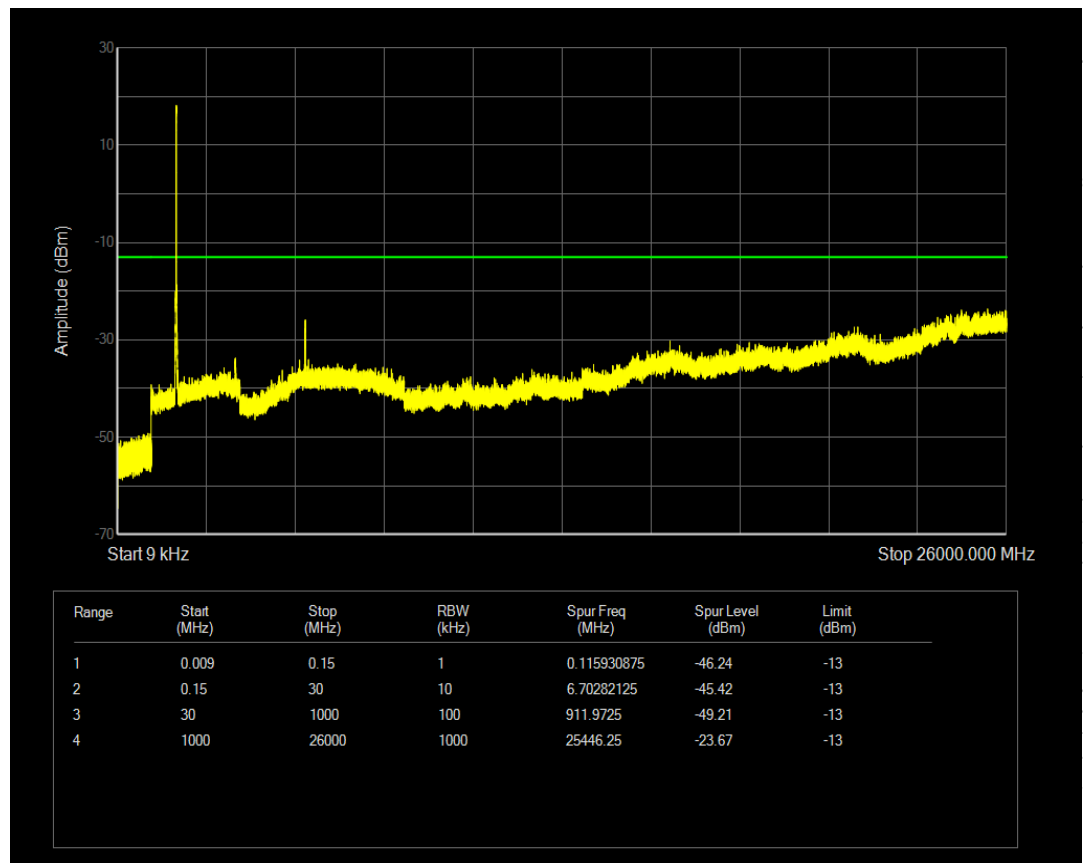
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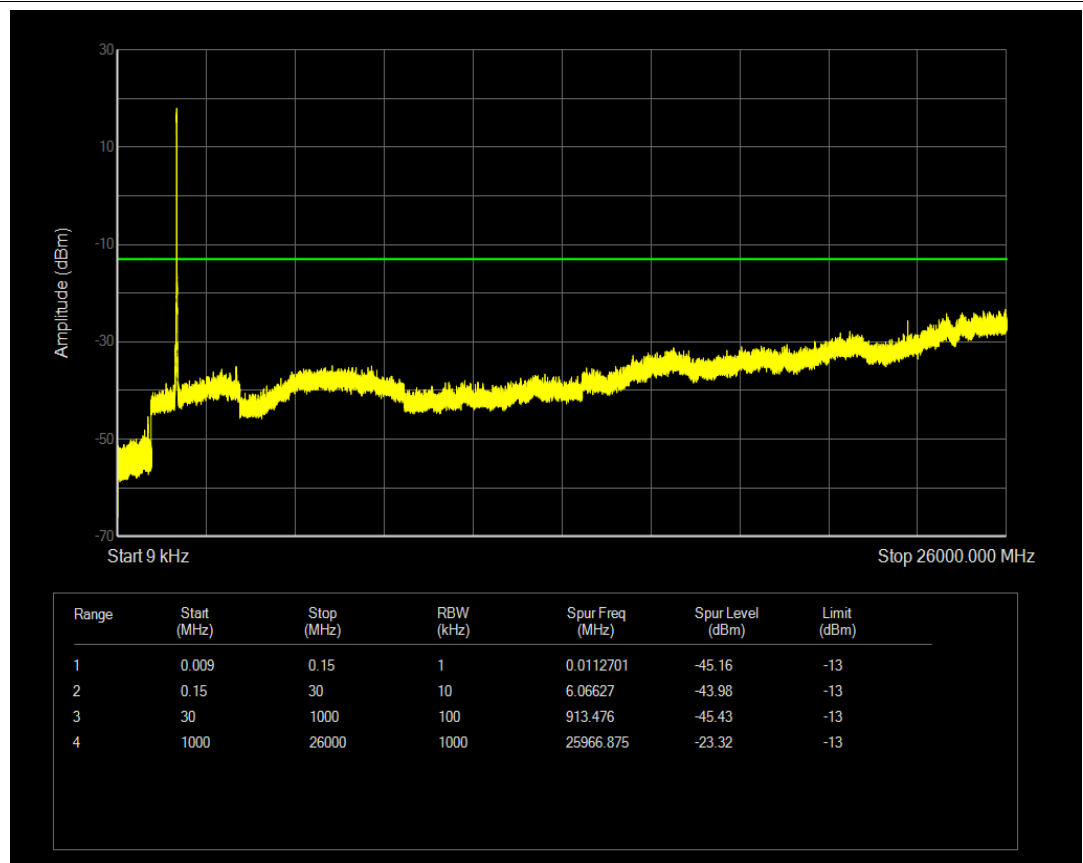
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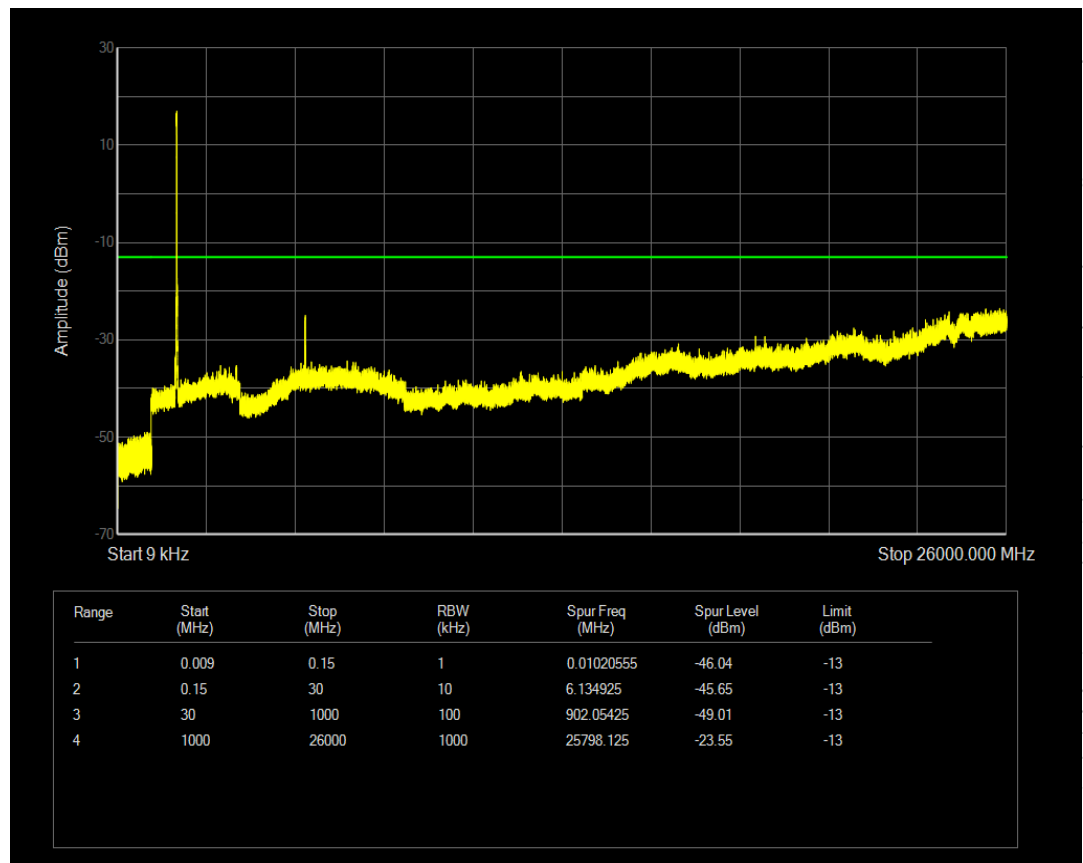
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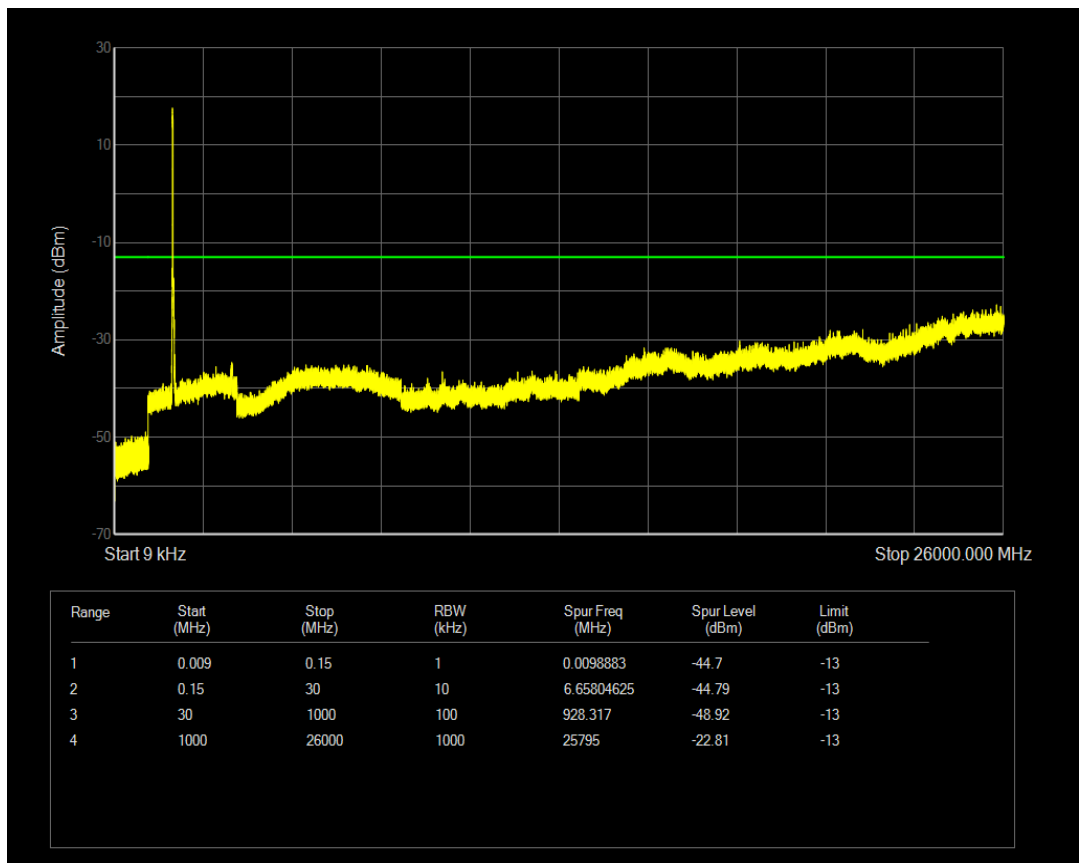
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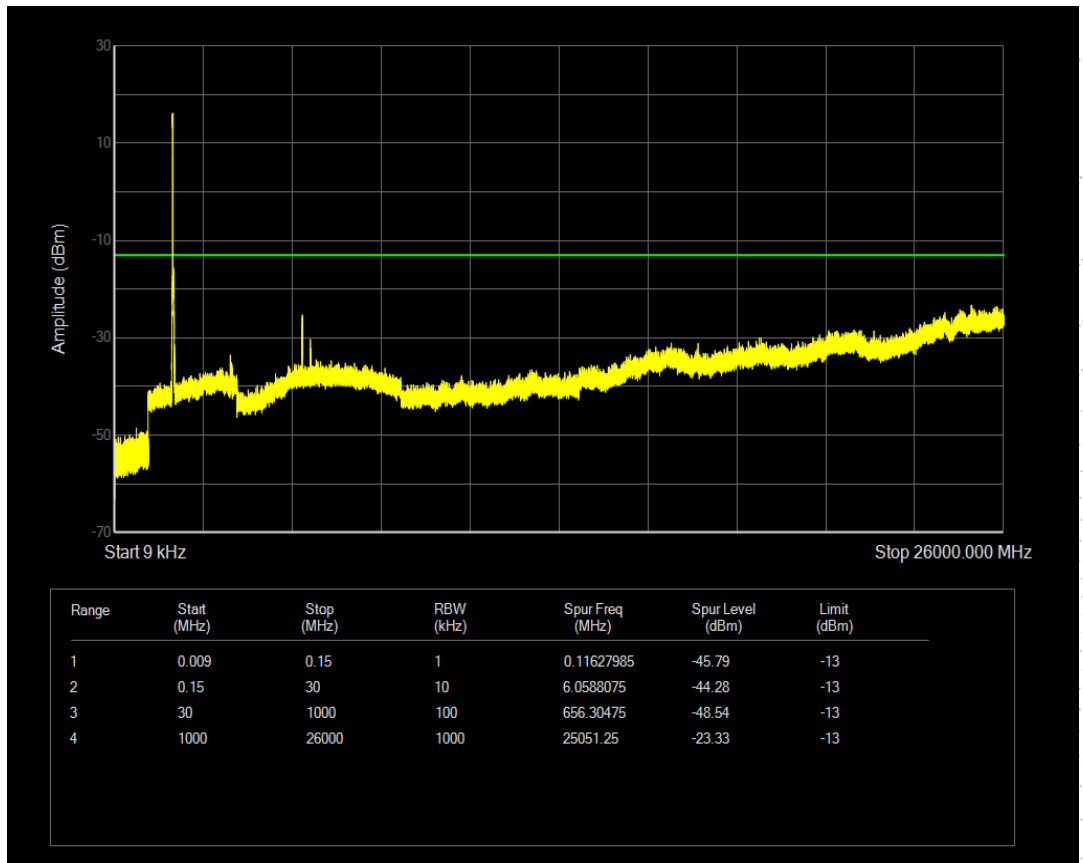
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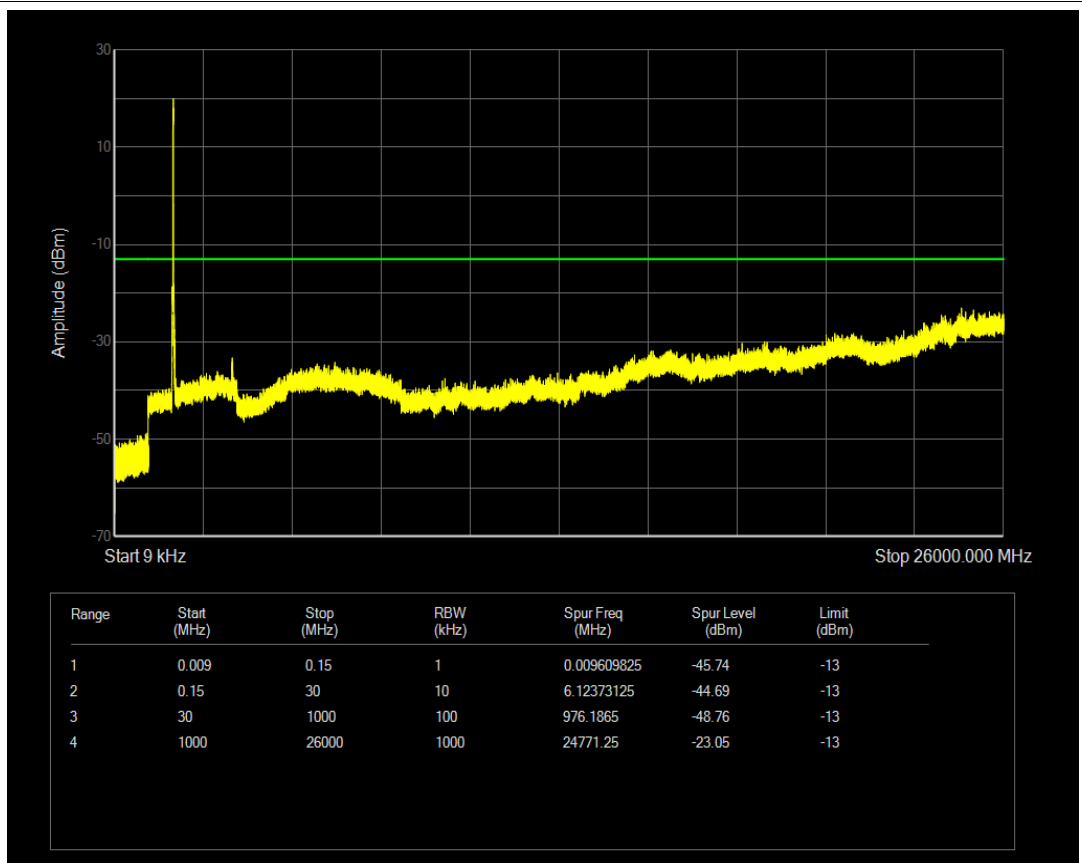
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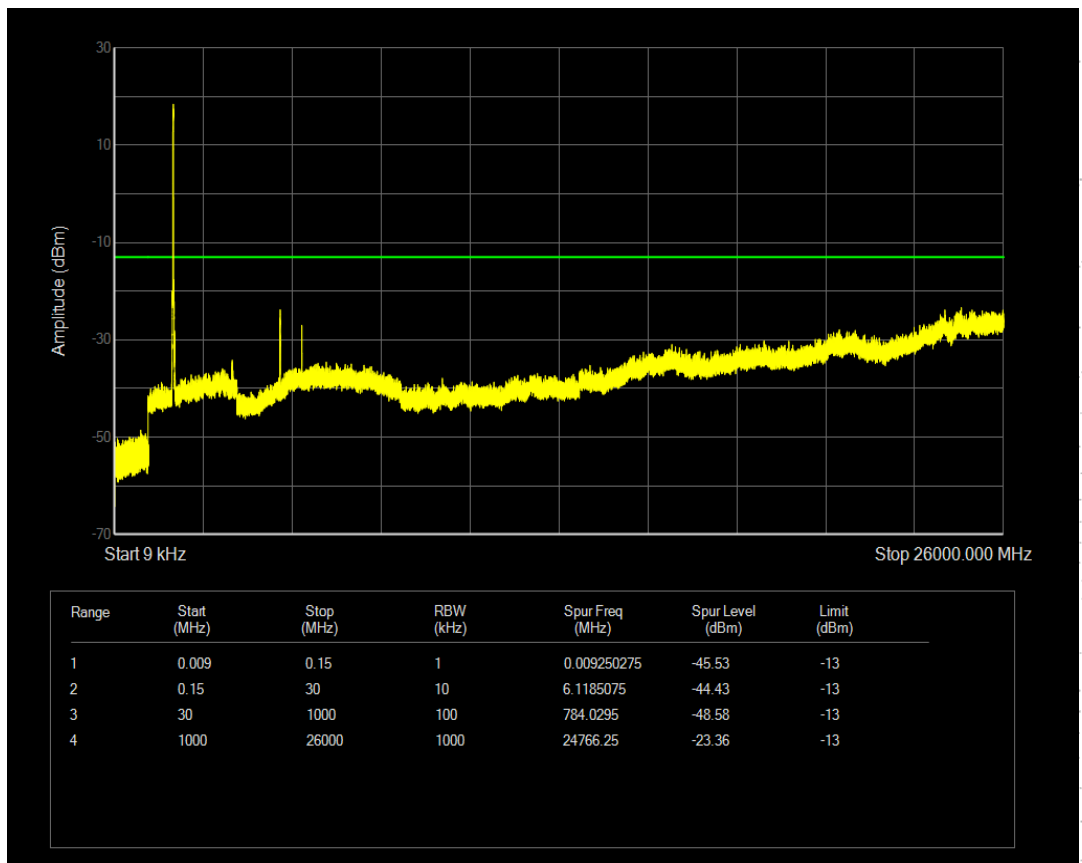
Band4 QPSK BW=20MHz Channel=20050 RB Size=100 Position=#0 NVNT



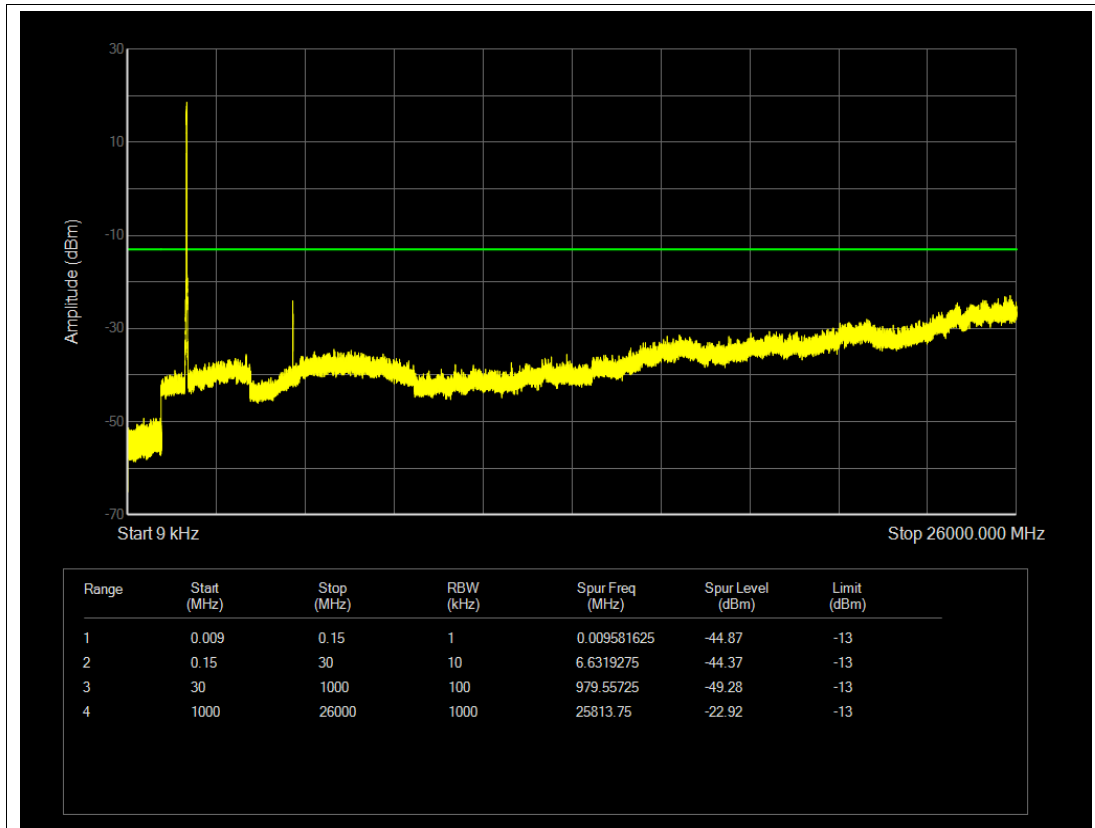
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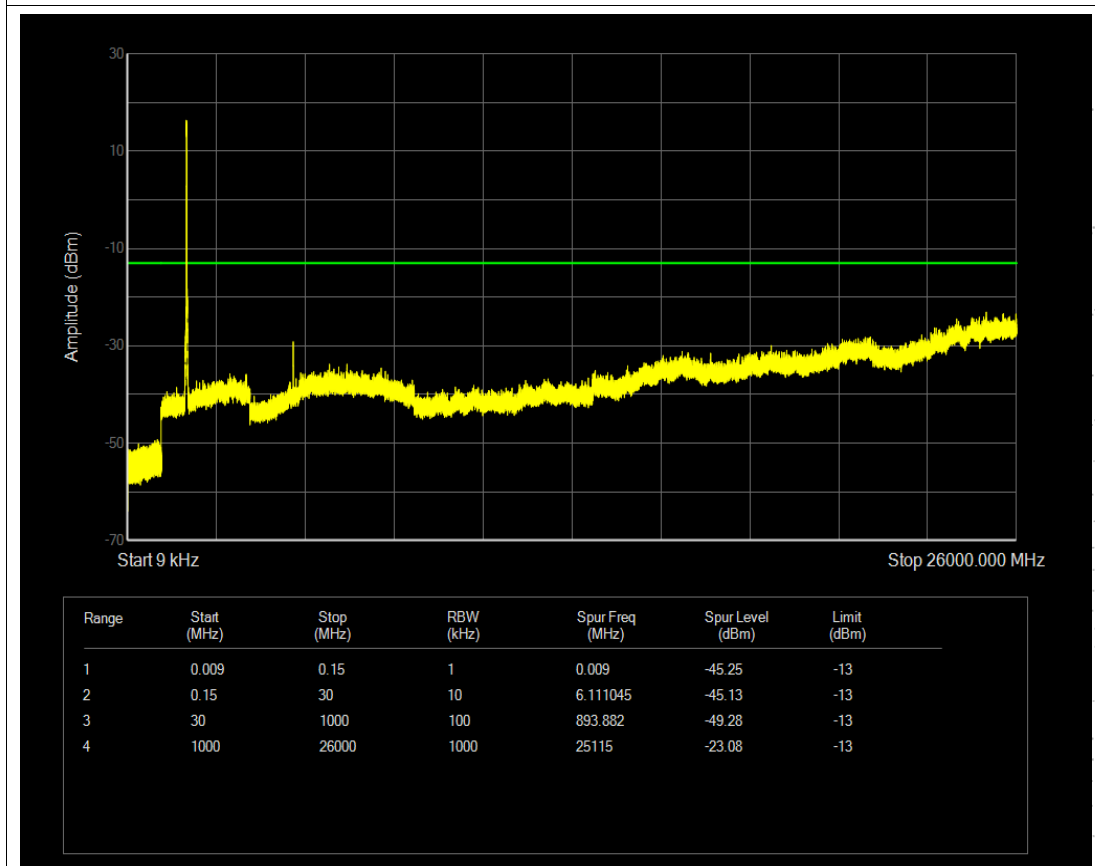
Band4 QPSK BW=20MHz Channel=20175 RB Size=100 Position=#0 NVNT



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



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



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