

# Appendix for Band 4

Report No.: BCTC2503917838E

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Applicant: SEEWORLD Technology Co.,Ltd

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Product Name: Dash Cam

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Test Model: V7 Pro

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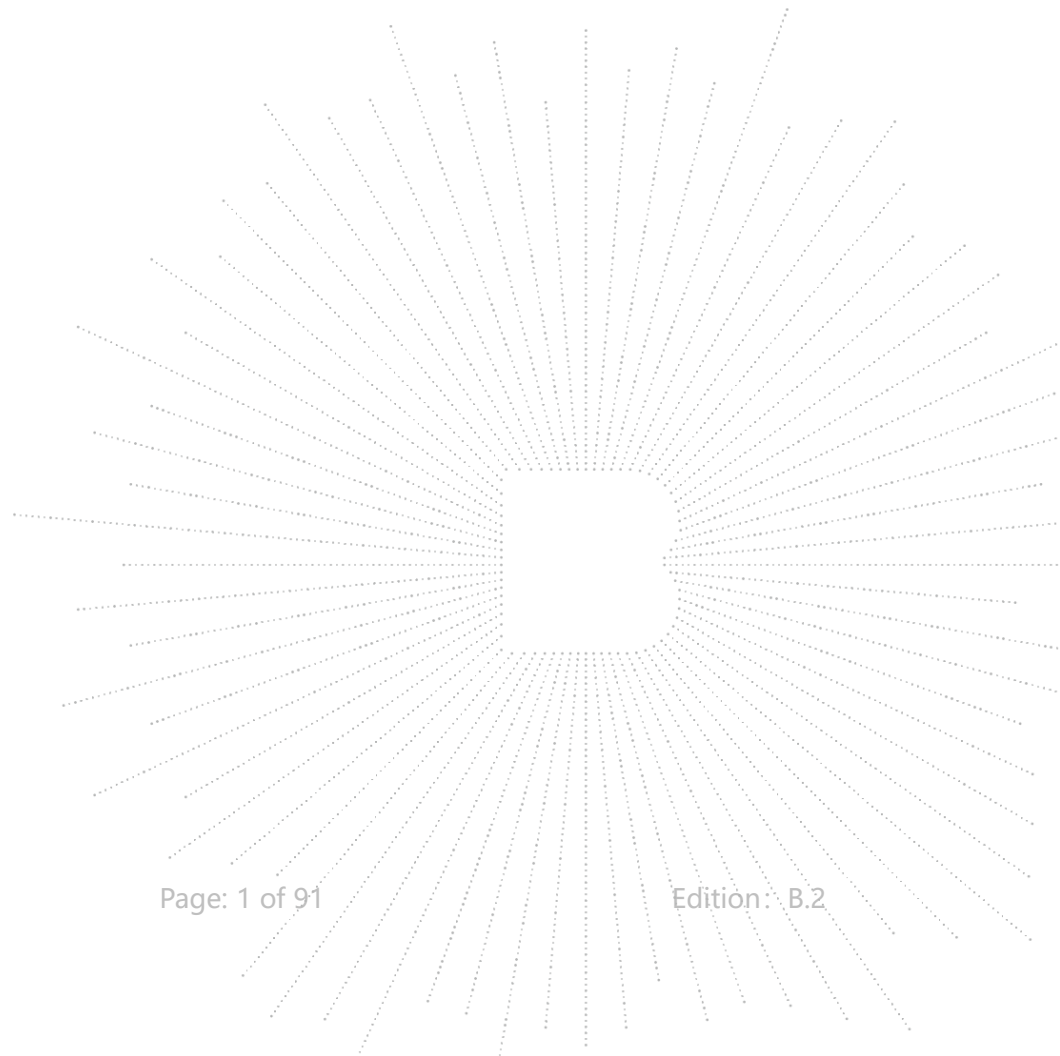
Tested Date: 2025-03-18 to 2025-04-29

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**Shenzhen BCTC Testing Co., Ltd.**

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

Condition	Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	Gain (dBm)	EIRP (dBm)	Verdict
NVNT	Band4	1.4	19957	1	#0	QPSK	22.72	1.5	24.22	PASS
NVNT	Band4	1.4	19957	1	#Mid	QPSK	22.66	1.5	24.16	PASS
NVNT	Band4	1.4	19957	1	#Max	QPSK	22.82	1.5	24.32	PASS
NVNT	Band4	1.4	19957	3	#0	QPSK	22.52	1.5	24.02	PASS
NVNT	Band4	1.4	19957	3	#Mid	QPSK	22.47	1.5	23.97	PASS
NVNT	Band4	1.4	19957	3	#Max	QPSK	22.78	1.5	24.28	PASS
NVNT	Band4	1.4	19957	6	#0	QPSK	21.79	1.5	23.29	PASS
NVNT	Band4	1.4	19957	1	#0	16QAM	21.64	1.5	23.14	PASS
NVNT	Band4	1.4	19957	1	#Mid	16QAM	21.66	1.5	23.16	PASS
NVNT	Band4	1.4	19957	1	#Max	16QAM	21.86	1.5	23.36	PASS
NVNT	Band4	1.4	19957	3	#0	16QAM	21.71	1.5	23.21	PASS
NVNT	Band4	1.4	19957	3	#Mid	16QAM	21.66	1.5	23.16	PASS
NVNT	Band4	1.4	19957	3	#Max	16QAM	21.97	1.5	23.47	PASS
NVNT	Band4	1.4	19957	6	#0	16QAM	21.00	1.5	22.50	PASS
NVNT	Band4	1.4	20175	1	#0	QPSK	22.08	1.5	23.58	PASS
NVNT	Band4	1.4	20175	1	#Mid	QPSK	21.83	1.5	23.33	PASS
NVNT	Band4	1.4	20175	1	#Max	QPSK	22.02	1.5	23.52	PASS
NVNT	Band4	1.4	20175	3	#0	QPSK	22.00	1.5	23.50	PASS
NVNT	Band4	1.4	20175	3	#Mid	QPSK	21.90	1.5	23.40	PASS
NVNT	Band4	1.4	20175	3	#Max	QPSK	22.06	1.5	23.56	PASS
NVNT	Band4	1.4	20175	6	#0	QPSK	21.09	1.5	22.59	PASS
NVNT	Band4	1.4	20175	1	#0	16QAM	21.24	1.5	22.74	PASS
NVNT	Band4	1.4	20175	1	#Mid	16QAM	21.07	1.5	22.57	PASS
NVNT	Band4	1.4	20175	1	#Max	16QAM	21.32	1.5	22.82	PASS
NVNT	Band4	1.4	20175	3	#0	16QAM	21.32	1.5	22.82	PASS
NVNT	Band4	1.4	20175	3	#Mid	16QAM	21.26	1.5	22.76	PASS
NVNT	Band4	1.4	20175	3	#Max	16QAM	21.39	1.5	22.89	PASS
NVNT	Band4	1.4	20175	6	#0	16QAM	20.36	1.5	21.86	PASS
NVNT	Band4	1.4	20393	1	#0	QPSK	22.79	1.5	24.29	PASS
NVNT	Band4	1.4	20393	1	#Mid	QPSK	22.76	1.5	24.26	PASS
NVNT	Band4	1.4	20393	1	#Max	QPSK	23.00	1.5	24.50	PASS
NVNT	Band4	1.4	20393	3	#0	QPSK	22.74	1.5	24.24	PASS
NVNT	Band4	1.4	20393	3	#Mid	QPSK	22.66	1.5	24.16	PASS
NVNT	Band4	1.4	20393	3	#Max	QPSK	22.93	1.5	24.43	PASS
NVNT	Band4	1.4	20393	6	#0	QPSK	22.04	1.5	23.54	PASS

NVNT	Band4	1.4	20393	1	#0	16QAM	21.70	1.5	23.20	PASS
NVNT	Band4	1.4	20393	1	#Mid	16QAM	21.07	1.5	22.57	PASS
NVNT	Band4	1.4	20393	1	#Max	16QAM	21.32	1.5	22.82	PASS
NVNT	Band4	1.4	20393	3	#0	16QAM	21.32	1.5	22.82	PASS
NVNT	Band4	1.4	20393	3	#Mid	16QAM	21.26	1.5	22.76	PASS
NVNT	Band4	1.4	20393	3	#Max	16QAM	21.39	1.5	22.89	PASS
NVNT	Band4	1.4	20393	6	#0	16QAM	20.36	1.5	21.86	PASS
NVNT	Band4	3	19965	1	#0	QPSK	22.88	1.5	24.38	PASS
NVNT	Band4	3	19965	1	#Mid	QPSK	22.70	1.5	24.20	PASS
NVNT	Band4	3	19965	1	#Max	QPSK	23.11	1.5	24.61	PASS
NVNT	Band4	3	19965	8	#0	QPSK	22.09	1.5	23.59	PASS
NVNT	Band4	3	19965	8	#Mid	QPSK	21.92	1.5	23.42	PASS
NVNT	Band4	3	19965	8	#Max	QPSK	22.14	1.5	23.64	PASS
NVNT	Band4	3	19965	15	#0	QPSK	21.98	1.5	23.48	PASS
NVNT	Band4	3	19965	1	#0	16QAM	22.26	1.5	23.76	PASS
NVNT	Band4	3	19965	1	#Mid	16QAM	22.16	1.5	23.66	PASS
NVNT	Band4	3	19965	1	#Max	16QAM	22.49	1.5	23.99	PASS
NVNT	Band4	3	19965	8	#0	16QAM	21.04	1.5	22.54	PASS
NVNT	Band4	3	19965	8	#Mid	16QAM	20.91	1.5	22.41	PASS
NVNT	Band4	3	19965	8	#Max	16QAM	21.28	1.5	22.78	PASS
NVNT	Band4	3	19965	15	#0	16QAM	21.12	1.5	22.62	PASS
NVNT	Band4	3	20175	1	#0	QPSK	22.62	1.5	24.12	PASS
NVNT	Band4	3	20175	1	#Mid	QPSK	22.29	1.5	23.79	PASS
NVNT	Band4	3	20175	1	#Max	QPSK	22.46	1.5	23.96	PASS
NVNT	Band4	3	20175	8	#0	QPSK	21.64	1.5	23.14	PASS
NVNT	Band4	3	20175	8	#Mid	QPSK	21.41	1.5	22.91	PASS
NVNT	Band4	3	20175	8	#Max	QPSK	21.55	1.5	23.05	PASS
NVNT	Band4	3	20175	15	#0	QPSK	21.50	1.5	23.00	PASS
NVNT	Band4	3	20175	1	#0	16QAM	21.78	1.5	23.28	PASS
NVNT	Band4	3	20175	1	#Mid	16QAM	21.52	1.5	23.02	PASS
NVNT	Band4	3	20175	1	#Max	16QAM	21.75	1.5	23.25	PASS
NVNT	Band4	3	20175	8	#0	16QAM	20.68	1.5	22.18	PASS
NVNT	Band4	3	20175	8	#Mid	16QAM	20.48	1.5	21.98	PASS
NVNT	Band4	3	20175	8	#Max	16QAM	20.64	1.5	22.14	PASS
NVNT	Band4	3	20175	15	#0	16QAM	20.53	1.5	22.03	PASS
NVNT	Band4	3	20385	1	#0	QPSK	23.07	1.5	24.57	PASS
NVNT	Band4	3	20385	1	#Mid	QPSK	23.03	1.5	24.53	PASS
NVNT	Band4	3	20385	1	#Max	QPSK	23.28	1.5	24.78	PASS
NVNT	Band4	3	20385	8	#0	QPSK	22.38	1.5	23.88	PASS
NVNT	Band4	3	20385	8	#Mid	QPSK	22.15	1.5	23.65	PASS
NVNT	Band4	3	20385	8	#Max	QPSK	22.27	1.5	23.77	PASS
NVNT	Band4	3	20385	15	#0	QPSK	22.37	1.5	23.87	PASS

NVNT	Band4	3	20385	1	#0	16QAM	21.97	1.5	23.47	PASS
NVNT	Band4	3	20385	1	#Mid	16QAM	21.91	1.5	23.41	PASS
NVNT	Band4	3	20385	1	#Max	16QAM	22.09	1.5	23.59	PASS
NVNT	Band4	3	20385	8	#0	16QAM	21.45	1.5	22.95	PASS
NVNT	Band4	3	20385	8	#Mid	16QAM	21.20	1.5	22.70	PASS
NVNT	Band4	3	20385	8	#Max	16QAM	21.22	1.5	22.72	PASS
NVNT	Band4	3	20385	15	#0	16QAM	21.40	1.5	22.90	PASS
NVNT	Band4	5	19975	1	#0	QPSK	22.99	1.5	24.49	PASS
NVNT	Band4	5	19975	1	#Mid	QPSK	23.13	1.5	24.63	PASS
NVNT	Band4	5	19975	1	#Max	QPSK	23.20	1.5	24.70	PASS
NVNT	Band4	5	19975	12	#0	QPSK	22.13	1.5	23.63	PASS
NVNT	Band4	5	19975	12	#Mid	QPSK	22.24	1.5	23.74	PASS
NVNT	Band4	5	19975	12	#Max	QPSK	22.31	1.5	23.81	PASS
NVNT	Band4	5	19975	25	#0	QPSK	22.28	1.5	23.78	PASS
NVNT	Band4	5	19975	1	#0	16QAM	22.40	1.5	23.90	PASS
NVNT	Band4	5	19975	1	#Mid	16QAM	22.62	1.5	24.12	PASS
NVNT	Band4	5	19975	1	#Max	16QAM	22.69	1.5	24.19	PASS
NVNT	Band4	5	19975	12	#0	16QAM	21.12	1.5	22.62	PASS
NVNT	Band4	5	19975	12	#Mid	16QAM	21.27	1.5	22.77	PASS
NVNT	Band4	5	19975	12	#Max	16QAM	21.36	1.5	22.86	PASS
NVNT	Band4	5	19975	25	#0	16QAM	21.31	1.5	22.81	PASS
NVNT	Band4	5	20175	1	#0	QPSK	22.66	1.5	24.16	PASS
NVNT	Band4	5	20175	1	#Mid	QPSK	22.42	1.5	23.92	PASS
NVNT	Band4	5	20175	1	#Max	QPSK	22.44	1.5	23.94	PASS
NVNT	Band4	5	20175	12	#0	QPSK	21.51	1.5	23.01	PASS
NVNT	Band4	5	20175	12	#Mid	QPSK	21.52	1.5	23.02	PASS
NVNT	Band4	5	20175	12	#Max	QPSK	21.49	1.5	22.99	PASS
NVNT	Band4	5	20175	25	#0	QPSK	21.60	1.5	23.10	PASS
NVNT	Band4	5	20175	1	#0	16QAM	21.97	1.5	23.47	PASS
NVNT	Band4	5	20175	1	#Mid	16QAM	21.82	1.5	23.32	PASS
NVNT	Band4	5	20175	1	#Max	16QAM	21.89	1.5	23.39	PASS
NVNT	Band4	5	20175	12	#0	16QAM	20.55	1.5	22.05	PASS
NVNT	Band4	5	20175	12	#Mid	16QAM	20.57	1.5	22.07	PASS
NVNT	Band4	5	20175	12	#Max	16QAM	20.56	1.5	22.06	PASS
NVNT	Band4	5	20175	25	#0	16QAM	20.71	1.5	22.21	PASS
NVNT	Band4	5	20375	1	#0	QPSK	22.93	1.5	24.43	PASS
NVNT	Band4	5	20375	1	#Mid	QPSK	23.11	1.5	24.61	PASS
NVNT	Band4	5	20375	1	#Max	QPSK	23.33	1.5	24.83	PASS
NVNT	Band4	5	20375	12	#0	QPSK	22.06	1.5	23.56	PASS
NVNT	Band4	5	20375	12	#Mid	QPSK	22.19	1.5	23.69	PASS
NVNT	Band4	5	20375	12	#Max	QPSK	22.42	1.5	23.92	PASS
NVNT	Band4	5	20375	25	#0	QPSK	22.38	1.5	23.88	PASS

NVNT	Band4	5	20375	1	#0	16QAM	22.32	1.5	23.82	PASS
NVNT	Band4	5	20375	1	#Mid	16QAM	22.51	1.5	24.01	PASS
NVNT	Band4	5	20375	1	#Max	16QAM	22.75	1.5	24.25	PASS
NVNT	Band4	5	20375	12	#0	16QAM	21.16	1.5	22.66	PASS
NVNT	Band4	5	20375	12	#Mid	16QAM	21.31	1.5	22.81	PASS
NVNT	Band4	5	20375	12	#Max	16QAM	21.52	1.5	23.02	PASS
NVNT	Band4	5	20375	25	#0	16QAM	21.42	1.5	22.92	PASS
NVNT	Band4	10	20000	1	#0	QPSK	23.07	1.5	24.57	PASS
NVNT	Band4	10	20000	1	#Mid	QPSK	23.40	1.5	24.90	PASS
NVNT	Band4	10	20000	1	#Max	QPSK	23.40	1.5	24.90	PASS
NVNT	Band4	10	20000	25	#0	QPSK	22.39	1.5	23.89	PASS
NVNT	Band4	10	20000	25	#Mid	QPSK	22.40	1.5	23.90	PASS
NVNT	Band4	10	20000	25	#Max	QPSK	22.65	1.5	24.15	PASS
NVNT	Band4	10	20000	50	#0	QPSK	22.39	1.5	23.89	PASS
NVNT	Band4	10	20175	1	#0	QPSK	23.03	1.5	24.53	PASS
NVNT	Band4	10	20175	1	#Mid	QPSK	22.75	1.5	24.25	PASS
NVNT	Band4	10	20175	1	#Max	QPSK	22.60	1.5	24.10	PASS
NVNT	Band4	10	20175	25	#0	QPSK	21.95	1.5	23.45	PASS
NVNT	Band4	10	20175	25	#Mid	QPSK	21.89	1.5	23.39	PASS
NVNT	Band4	10	20175	25	#Max	QPSK	21.81	1.5	23.31	PASS
NVNT	Band4	10	20175	50	#0	QPSK	21.70	1.5	23.20	PASS
NVNT	Band4	10	20350	1	#0	QPSK	22.94	1.5	24.44	PASS
NVNT	Band4	10	20350	1	#Mid	QPSK	23.24	1.5	24.74	PASS
NVNT	Band4	10	20350	1	#Max	QPSK	23.43	1.5	24.93	PASS
NVNT	Band4	10	20350	25	#0	QPSK	22.12	1.5	23.62	PASS
NVNT	Band4	10	20350	25	#Mid	QPSK	22.12	1.5	23.62	PASS
NVNT	Band4	10	20350	25	#Max	QPSK	22.43	1.5	23.93	PASS
NVNT	Band4	10	20350	50	#0	QPSK	22.16	1.5	23.66	PASS
NVNT	Band4	15	20025	1	#0	QPSK	23.31	1.5	24.81	PASS
NVNT	Band4	15	20025	1	#Mid	QPSK	23.20	1.5	24.70	PASS
NVNT	Band4	15	20025	1	#Max	QPSK	22.98	1.5	24.48	PASS
NVNT	Band4	15	20025	36	#0	QPSK	22.43	1.5	23.93	PASS
NVNT	Band4	15	20025	36	#Mid	QPSK	22.39	1.5	23.89	PASS
NVNT	Band4	15	20025	36	#Max	QPSK	22.48	1.5	23.98	PASS
NVNT	Band4	15	20025	75	#0	QPSK	22.54	1.5	24.04	PASS
NVNT	Band4	15	20175	1	#0	QPSK	23.28	1.5	24.78	PASS
NVNT	Band4	15	20175	1	#Mid	QPSK	22.63	1.5	24.13	PASS
NVNT	Band4	15	20175	1	#Max	QPSK	22.76	1.5	24.26	PASS
NVNT	Band4	15	20175	36	#0	QPSK	22.17	1.5	23.67	PASS
NVNT	Band4	15	20175	36	#Mid	QPSK	22.05	1.5	23.55	PASS
NVNT	Band4	15	20175	36	#Max	QPSK	21.93	1.5	23.43	PASS
NVNT	Band4	15	20175	75	#0	QPSK	21.87	1.5	23.37	PASS

NVNT	Band4	15	20325	1	#0	QPSK	23.20	1.5	24.70	PASS
NVNT	Band4	15	20325	1	#Mid	QPSK	22.98	1.5	24.48	PASS
NVNT	Band4	15	20325	1	#Max	QPSK	22.43	1.5	23.93	PASS
NVNT	Band4	15	20325	36	#0	QPSK	22.39	1.5	23.89	PASS
NVNT	Band4	15	20325	36	#Mid	QPSK	22.48	1.5	23.98	PASS
NVNT	Band4	15	20325	36	#Max	QPSK	22.54	1.5	24.04	PASS
NVNT	Band4	15	20325	75	#0	QPSK	23.20	1.5	24.70	PASS
NVNT	Band4	20	20050	1	#0	QPSK	23.29	1.5	24.79	PASS
NVNT	Band4	20	20050	1	#Mid	QPSK	23.54	1.5	25.04	PASS
NVNT	Band4	20	20050	1	#Max	QPSK	22.99	1.5	24.49	PASS
NVNT	Band4	20	20050	50	#0	QPSK	22.56	1.5	24.06	PASS
NVNT	Band4	20	20050	50	#Mid	QPSK	22.52	1.5	24.02	PASS
NVNT	Band4	20	20050	50	#Max	QPSK	22.82	1.5	24.32	PASS
NVNT	Band4	20	20050	100	#0	QPSK	22.42	1.5	23.92	PASS
NVNT	Band4	20	20175	1	#0	QPSK	23.50	1.5	25.00	PASS
NVNT	Band4	20	20175	1	#Mid	QPSK	22.81	1.5	24.31	PASS
NVNT	Band4	20	20175	1	#Max	QPSK	22.86	1.5	24.36	PASS
NVNT	Band4	20	20175	50	#0	QPSK	22.14	1.5	23.64	PASS
NVNT	Band4	20	20175	50	#Mid	QPSK	22.11	1.5	23.61	PASS
NVNT	Band4	20	20175	50	#Max	QPSK	22.16	1.5	23.66	PASS
NVNT	Band4	20	20175	100	#0	QPSK	22.02	1.5	23.52	PASS
NVNT	Band4	20	20300	1	#0	QPSK	22.85	1.5	24.35	PASS
NVNT	Band4	20	20300	1	#Mid	QPSK	23.21	1.5	24.71	PASS
NVNT	Band4	20	20300	1	#Max	QPSK	23.60	1.5	25.10	PASS
NVNT	Band4	20	20300	50	#0	QPSK	22.17	1.5	23.67	PASS
NVNT	Band4	20	20300	50	#Mid	QPSK	22.25	1.5	23.75	PASS
NVNT	Band4	20	20300	50	#Max	QPSK	22.87	1.5	24.37	PASS
NVNT	Band4	20	20300	100	#0	QPSK	22.33	1.5	23.83	PASS



## Appendix 2.Frequency stability

Condition	Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Voltage (Vdc)	Temperature (C)	Result (Hz)	Result (ppm)	Verdict
NVNT	Band 4	1.4	19957	6	#0	QPSK	LV	NT	15.31	0.009	PASS
NVNT	Band 4	1.4	19957	6	#0	QPSK	NV	NT	8.61	0.005	PASS
NVNT	Band 4	1.4	19957	6	#0	QPSK	HV	NT	-12.25	-0.007	PASS
NVNT	Band 4	1.4	19957	6	#0	16QAM	LV	NT	-17.60	-0.010	PASS
NVNT	Band 4	1.4	19957	6	#0	16QAM	NV	NT	-16.57	-0.010	PASS
NVNT	Band 4	1.4	19957	6	#0	16QAM	HV	NT	-15.92	-0.009	PASS
NVNT	Band 4	1.4	20175	6	#0	QPSK	LV	NT	16.34	0.009	PASS
NVNT	Band 4	1.4	20175	6	#0	QPSK	NV	NT	10.83	0.006	PASS
NVNT	Band 4	1.4	20175	6	#0	QPSK	HV	NT	2.05	0.001	PASS
NVNT	Band 4	1.4	20175	6	#0	16QAM	LV	NT	-13.10	-0.008	PASS
NVNT	Band 4	1.4	20175	6	#0	16QAM	NV	NT	-16.95	-0.010	PASS
NVNT	Band 4	1.4	20175	6	#0	16QAM	HV	NT	-15.58	-0.009	PASS
NVNT	Band 4	1.4	20393	6	#0	QPSK	LV	NT	16.79	0.010	PASS
NVNT	Band 4	1.4	20393	6	#0	QPSK	NV	NT	13.10	0.007	PASS
NVNT	Band 4	1.4	20393	6	#0	QPSK	HV	NT	5.55	0.003	PASS
NVNT	Band 4	1.4	20393	6	#0	16QAM	LV	NT	-9.81	-0.006	PASS
NVNT	Band 4	1.4	20393	6	#0	16QAM	NV	NT	-14.92	-0.009	PASS
NVNT	Band 4	1.4	20393	6	#0	16QAM	HV	NT	-13.90	-0.008	PASS
NVNT	Band 4	3	19965	15	#0	QPSK	LV	NT	15.61	0.009	PASS



NVNT	Band 4	3	19965	15	#0	QPSK	NV	NT	-4.84	-0.003	PASS
NVNT	Band 4	3	19965	15	#0	QPSK	HV	NT	-16.69	-0.010	PASS
NVNT	Band 4	3	19965	15	#0	16QAM	LV	NT	-18.45	-0.011	PASS
NVNT	Band 4	3	19965	15	#0	16QAM	NV	NT	-16.52	-0.010	PASS
NVNT	Band 4	3	19965	15	#0	16QAM	HV	NT	-18.38	-0.011	PASS
NVNT	Band 4	3	20175	15	#0	QPSK	LV	NT	6.39	0.004	PASS
NVNT	Band 4	3	20175	15	#0	QPSK	NV	NT	-6.01	-0.003	PASS
NVNT	Band 4	3	20175	15	#0	QPSK	HV	NT	-16.64	-0.010	PASS
NVNT	Band 4	3	20175	15	#0	16QAM	LV	NT	-16.52	-0.010	PASS
NVNT	Band 4	3	20175	15	#0	16QAM	NV	NT	-14.52	-0.008	PASS
NVNT	Band 4	3	20175	15	#0	16QAM	HV	NT	-17.65	-0.010	PASS
NVNT	Band 4	3	20385	15	#0	QPSK	LV	NT	15.85	0.009	PASS
NVNT	Band 4	3	20385	15	#0	QPSK	NV	NT	7.01	0.004	PASS
NVNT	Band 4	3	20385	15	#0	QPSK	HV	NT	-6.34	-0.004	PASS
NVNT	Band 4	3	20385	15	#0	16QAM	LV	NT	-13.88	-0.008	PASS
NVNT	Band 4	3	20385	15	#0	16QAM	NV	NT	-6.98	-0.004	PASS
NVNT	Band 4	3	20385	15	#0	16QAM	HV	NT	-3.98	-0.002	PASS
NVNT	Band 4	5	19975	25	#0	QPSK	LV	NT	11.83	0.007	PASS
NVNT	Band 4	5	19975	25	#0	QPSK	NV	NT	-15.78	-0.009	PASS
NVNT	Band 4	5	19975	25	#0	QPSK	HV	NT	-17.35	-0.010	PASS
NVNT	Band 4	5	19975	25	#0	16QAM	LV	NT	-16.88	-0.010	PASS
NVNT	Band 4	5	19975	25	#0	16QAM	NV	NT	-18.70	-0.011	PASS

	4										
NVNT	Band 4	5	19975	25	#0	16QAM	HV	NT	-17.35	-0.010	PASS
NVNT	Band 4	5	20175	25	#0	QPSK	LV	NT	14.12	0.008	PASS
NVNT	Band 4	5	20175	25	#0	QPSK	NV	NT	2.70	0.002	PASS
NVNT	Band 4	5	20175	25	#0	QPSK	HV	NT	-16.87	-0.010	PASS
NVNT	Band 4	5	20175	25	#0	16QAM	LV	NT	-15.98	-0.009	PASS
NVNT	Band 4	5	20175	25	#0	16QAM	NV	NT	-15.25	-0.009	PASS
NVNT	Band 4	5	20175	25	#0	16QAM	HV	NT	-15.22	-0.009	PASS
NVNT	Band 4	5	20375	25	#0	QPSK	LV	NT	16.26	0.009	PASS
NVNT	Band 4	5	20375	25	#0	QPSK	NV	NT	9.91	0.006	PASS
NVNT	Band 4	5	20375	25	#0	QPSK	HV	NT	-1.54	-0.001	PASS
NVNT	Band 4	5	20375	25	#0	16QAM	LV	NT	-13.26	-0.008	PASS
NVNT	Band 4	5	20375	25	#0	16QAM	NV	NT	-12.57	-0.007	PASS
NVNT	Band 4	5	20375	25	#0	16QAM	HV	NT	-2.85	-0.002	PASS
NVNT	Band 4	10	20000	50	#0	QPSK	LV	NT	11.53	0.007	PASS
NVNT	Band 4	10	20000	50	#0	QPSK	NV	NT	-18.73	-0.011	PASS
NVNT	Band 4	10	20000	50	#0	QPSK	HV	NT	-18.15	-0.011	PASS
NVNT	Band 4	10	20175	50	#0	QPSK	LV	NT	-1.12	-0.001	PASS
NVNT	Band 4	10	20175	50	#0	QPSK	NV	NT	-17.74	-0.010	PASS
NVNT	Band 4	10	20175	50	#0	QPSK	HV	NT	-17.80	-0.010	PASS
NVNT	Band 4	10	20350	50	#0	QPSK	LV	NT	10.03	0.006	PASS
NVNT	Band 4	10	20350	50	#0	QPSK	NV	NT	0.97	0.001	PASS

NVNT	Band 4	10	20350	50	#0	QPSK	HV	NT	-14.29	-0.008	PASS
NVNT	Band 4	15	20025	75	#0	QPSK	LV	NT	5.24	0.003	PASS
NVNT	Band 4	15	20025	75	#0	QPSK	NV	NT	-20.16	-0.012	PASS
NVNT	Band 4	15	20025	75	#0	QPSK	HV	NT	-19.47	-0.011	PASS
NVNT	Band 4	15	20175	75	#0	QPSK	LV	NT	8.44	0.005	PASS
NVNT	Band 4	15	20175	75	#0	QPSK	NV	NT	-16.24	-0.009	PASS
NVNT	Band 4	15	20175	75	#0	QPSK	HV	NT	-17.72	-0.010	PASS
NVNT	Band 4	15	20325	75	#0	QPSK	LV	NT	10.39	0.006	PASS
NVNT	Band 4	15	20325	75	#0	QPSK	NV	NT	-13.33	-0.008	PASS
NVNT	Band 4	15	20325	75	#0	QPSK	HV	NT	-17.42	-0.010	PASS
NVNT	Band 4	20	20050	100	#0	QPSK	LV	NT	7.12	0.004	PASS
NVNT	Band 4	20	20050	100	#0	QPSK	NV	NT	-17.45	-0.010	PASS
NVNT	Band 4	20	20050	100	#0	QPSK	HV	NT	-21.76	-0.013	PASS
NVNT	Band 4	20	20175	100	#0	QPSK	LV	NT	7.04	0.004	PASS
NVNT	Band 4	20	20175	100	#0	QPSK	NV	NT	-16.15	-0.009	PASS
NVNT	Band 4	20	20175	100	#0	QPSK	HV	NT	-15.88	-0.009	PASS
NVNT	Band 4	20	20300	100	#0	QPSK	LV	NT	0.13	0.000	PASS
NVNT	Band 4	20	20300	100	#0	QPSK	NV	NT	-15.32	-0.009	PASS
NVNT	Band 4	20	20300	100	#0	QPSK	HV	NT	-18.38	-0.011	PASS

Condition	Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Voltage (Vdc)	Temperature (C)	Result (Hz)	Result (ppm)	Verdict
NVNT	Band	1.4	19957	6	#0	QPSK	NV	-30	-20.87	-0.012	PASS

	4										
NVNT	Band 4	1.4	19957	6	#0	QPSK	NV	-20	-28.50	-0.017	PASS
NVNT	Band 4	1.4	19957	6	#0	QPSK	NV	0	-29.21	-0.017	PASS
NVNT	Band 4	1.4	19957	6	#0	QPSK	NV	10	-28.91	-0.017	PASS
NVNT	Band 4	1.4	19957	6	#0	QPSK	NV	20	-27.37	-0.016	PASS
NVNT	Band 4	1.4	19957	6	#0	QPSK	NV	30	-26.59	-0.016	PASS
NVNT	Band 4	1.4	19957	6	#0	QPSK	NV	40	-21.47	-0.013	PASS
NVNT	Band 4	1.4	19957	6	#0	QPSK	NV	50	-20.90	-0.012	PASS
NVNT	Band 4	1.4	19957	6	#0	16QAM	NV	-30	-20.53	-0.012	PASS
NVNT	Band 4	1.4	19957	6	#0	16QAM	NV	-20	-18.93	-0.011	PASS
NVNT	Band 4	1.4	19957	6	#0	16QAM	NV	0	-19.35	-0.011	PASS
NVNT	Band 4	1.4	19957	6	#0	16QAM	NV	10	-19.98	-0.012	PASS
NVNT	Band 4	1.4	19957	6	#0	16QAM	NV	20	-18.31	-0.011	PASS
NVNT	Band 4	1.4	19957	6	#0	16QAM	NV	30	-18.80	-0.011	PASS
NVNT	Band 4	1.4	19957	6	#0	16QAM	NV	40	-18.47	-0.011	PASS
NVNT	Band 4	1.4	19957	6	#0	16QAM	NV	50	-18.45	-0.011	PASS
NVNT	Band 4	1.4	20175	6	#0	QPSK	NV	-30	-18.50	-0.011	PASS
NVNT	Band 4	1.4	20175	6	#0	QPSK	NV	-20	-19.28	-0.011	PASS
NVNT	Band 4	1.4	20175	6	#0	QPSK	NV	0	-18.34	-0.011	PASS
NVNT	Band 4	1.4	20175	6	#0	QPSK	NV	10	-19.84	-0.011	PASS
NVNT	Band 4	1.4	20175	6	#0	QPSK	NV	20	-17.81	-0.010	PASS
NVNT	Band 4	1.4	20175	6	#0	QPSK	NV	30	-19.01	-0.011	PASS

NVNT	Band 4	1.4	20175	6	#0	QPSK	NV	40	-19.91	-0.011	PASS
NVNT	Band 4	1.4	20175	6	#0	QPSK	NV	50	-18.34	-0.011	PASS
NVNT	Band 4	1.4	20175	6	#0	16QAM	NV	-30	-17.67	-0.010	PASS
NVNT	Band 4	1.4	20175	6	#0	16QAM	NV	-20	-16.72	-0.010	PASS
NVNT	Band 4	1.4	20175	6	#0	16QAM	NV	0	-18.32	-0.011	PASS
NVNT	Band 4	1.4	20175	6	#0	16QAM	NV	10	-17.64	-0.010	PASS
NVNT	Band 4	1.4	20175	6	#0	16QAM	NV	20	-16.75	-0.010	PASS
NVNT	Band 4	1.4	20175	6	#0	16QAM	NV	30	-15.78	-0.009	PASS
NVNT	Band 4	1.4	20175	6	#0	16QAM	NV	40	-16.54	-0.010	PASS
NVNT	Band 4	1.4	20175	6	#0	16QAM	NV	50	-17.17	-0.010	PASS
NVNT	Band 4	1.4	20393	6	#0	QPSK	NV	-30	10.33	0.006	PASS
NVNT	Band 4	1.4	20393	6	#0	QPSK	NV	-20	0.82	0.000	PASS
NVNT	Band 4	1.4	20393	6	#0	QPSK	NV	0	-9.27	-0.005	PASS
NVNT	Band 4	1.4	20393	6	#0	QPSK	NV	10	-16.06	-0.009	PASS
NVNT	Band 4	1.4	20393	6	#0	QPSK	NV	20	-16.77	-0.010	PASS
NVNT	Band 4	1.4	20393	6	#0	QPSK	NV	30	-16.37	-0.009	PASS
NVNT	Band 4	1.4	20393	6	#0	QPSK	NV	40	-15.39	-0.009	PASS
NVNT	Band 4	1.4	20393	6	#0	QPSK	NV	50	-16.54	-0.009	PASS
NVNT	Band 4	1.4	20393	6	#0	16QAM	NV	-30	-20.04	-0.011	PASS
NVNT	Band 4	1.4	20393	6	#0	16QAM	NV	-20	-16.57	-0.009	PASS
NVNT	Band 4	1.4	20393	6	#0	16QAM	NV	0	-10.51	-0.006	PASS
NVNT	Band 4	1.4	20393	6	#0	16QAM	NV	10	-9.57	-0.005	PASS

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NVNT	Band 4	1.4	20393	6	#0	16QAM	NV	20	0.00	0.000	PASS
NVNT	Band 4	1.4	20393	6	#0	16QAM	NV	30	0.00	0.000	PASS
NVNT	Band 4	1.4	20393	6	#0	16QAM	NV	40	0.00	0.000	PASS
NVNT	Band 4	1.4	20393	6	#0	16QAM	NV	50	0.00	0.000	PASS
NVNT	Band 4	3	19965	15	#0	QPSK	NV	-30	-32.59	-0.019	PASS
NVNT	Band 4	3	19965	15	#0	QPSK	NV	-20	-31.01	-0.018	PASS
NVNT	Band 4	3	19965	15	#0	QPSK	NV	0	-29.88	-0.017	PASS
NVNT	Band 4	3	19965	15	#0	QPSK	NV	10	-31.00	-0.018	PASS
NVNT	Band 4	3	19965	15	#0	QPSK	NV	20	-30.30	-0.018	PASS
NVNT	Band 4	3	19965	15	#0	QPSK	NV	30	-29.53	-0.017	PASS
NVNT	Band 4	3	19965	15	#0	QPSK	NV	40	-26.24	-0.015	PASS
NVNT	Band 4	3	19965	15	#0	QPSK	NV	50	-20.87	-0.012	PASS
NVNT	Band 4	3	19965	15	#0	16QAM	NV	-30	-19.80	-0.012	PASS
NVNT	Band 4	3	19965	15	#0	16QAM	NV	-20	-18.77	-0.011	PASS
NVNT	Band 4	3	19965	15	#0	16QAM	NV	0	-19.11	-0.011	PASS
NVNT	Band 4	3	19965	15	#0	16QAM	NV	10	-18.85	-0.011	PASS
NVNT	Band 4	3	19965	15	#0	16QAM	NV	20	-18.21	-0.011	PASS
NVNT	Band 4	3	19965	15	#0	16QAM	NV	30	-19.28	-0.011	PASS
NVNT	Band 4	3	19965	15	#0	16QAM	NV	40	-17.11	-0.010	PASS
NVNT	Band 4	3	19965	15	#0	16QAM	NV	50	-16.72	-0.010	PASS
NVNT	Band 4	3	20175	15	#0	QPSK	NV	-30	-9.78	-0.006	PASS

NVNT	Band 4	3	20175	15	#0	QPSK	NV	-20	-18.47	-0.011	PASS
NVNT	Band 4	3	20175	15	#0	QPSK	NV	0	-19.87	-0.011	PASS
NVNT	Band 4	3	20175	15	#0	QPSK	NV	10	-17.82	-0.010	PASS
NVNT	Band 4	3	20175	15	#0	QPSK	NV	20	-17.31	-0.010	PASS
NVNT	Band 4	3	20175	15	#0	QPSK	NV	30	-16.48	-0.010	PASS
NVNT	Band 4	3	20175	15	#0	QPSK	NV	40	-17.71	-0.010	PASS
NVNT	Band 4	3	20175	15	#0	QPSK	NV	50	-17.42	-0.010	PASS
NVNT	Band 4	3	20175	15	#0	16QAM	NV	-30	-15.84	-0.009	PASS
NVNT	Band 4	3	20175	15	#0	16QAM	NV	-20	-15.74	-0.009	PASS
NVNT	Band 4	3	20175	15	#0	16QAM	NV	0	-15.64	-0.009	PASS
NVNT	Band 4	3	20175	15	#0	16QAM	NV	10	-17.15	-0.010	PASS
NVNT	Band 4	3	20175	15	#0	16QAM	NV	20	-15.58	-0.009	PASS
NVNT	Band 4	3	20175	15	#0	16QAM	NV	30	-17.04	-0.010	PASS
NVNT	Band 4	3	20175	15	#0	16QAM	NV	40	-15.91	-0.009	PASS
NVNT	Band 4	3	20175	15	#0	16QAM	NV	50	-16.32	-0.009	PASS
NVNT	Band 4	3	20385	15	#0	QPSK	NV	-30	11.34	0.006	PASS
NVNT	Band 4	3	20385	15	#0	QPSK	NV	-20	-3.19	-0.002	PASS
NVNT	Band 4	3	20385	15	#0	QPSK	NV	0	-15.71	-0.009	PASS
NVNT	Band 4	3	20385	15	#0	QPSK	NV	10	-17.41	-0.010	PASS
NVNT	Band 4	3	20385	15	#0	QPSK	NV	20	-17.18	-0.010	PASS
NVNT	Band 4	3	20385	15	#0	QPSK	NV	30	-17.14	-0.010	PASS
NVNT	Band 4	3	20385	15	#0	QPSK	NV	40	-16.84	-0.010	PASS



	4										
NVNT	Band 4	3	20385	15	#0	QPSK	NV	50	-16.04	-0.009	PASS
NVNT	Band 4	3	20385	15	#0	16QAM	NV	-30	-13.63	-0.008	PASS
NVNT	Band 4	3	20385	15	#0	16QAM	NV	-20	-10.40	-0.006	PASS
NVNT	Band 4	3	20385	15	#0	16QAM	NV	0	-11.39	-0.006	PASS
NVNT	Band 4	3	20385	15	#0	16QAM	NV	10	-11.46	-0.007	PASS
NVNT	Band 4	3	20385	15	#0	16QAM	NV	20	-12.32	-0.007	PASS
NVNT	Band 4	3	20385	15	#0	16QAM	NV	30	-12.04	-0.007	PASS
NVNT	Band 4	3	20385	15	#0	16QAM	NV	40	-12.17	-0.007	PASS
NVNT	Band 4	3	20385	15	#0	16QAM	NV	50	-14.06	-0.008	PASS
NVNT	Band 4	5	19975	25	#0	QPSK	NV	-30	6.01	0.004	PASS
NVNT	Band 4	5	19975	25	#0	QPSK	NV	-20	-18.12	-0.011	PASS
NVNT	Band 4	5	19975	25	#0	QPSK	NV	0	-17.88	-0.010	PASS
NVNT	Band 4	5	19975	25	#0	QPSK	NV	10	-20.03	-0.012	PASS
NVNT	Band 4	5	19975	25	#0	QPSK	NV	20	-19.01	-0.011	PASS
NVNT	Band 4	5	19975	25	#0	QPSK	NV	30	-16.61	-0.010	PASS
NVNT	Band 4	5	19975	25	#0	QPSK	NV	40	-16.62	-0.010	PASS
NVNT	Band 4	5	19975	25	#0	QPSK	NV	50	-17.72	-0.010	PASS
NVNT	Band 4	5	19975	25	#0	16QAM	NV	-30	-15.65	-0.009	PASS
NVNT	Band 4	5	19975	25	#0	16QAM	NV	-20	-17.71	-0.010	PASS
NVNT	Band 4	5	19975	25	#0	16QAM	NV	0	-16.71	-0.010	PASS
NVNT	Band 4	5	19975	25	#0	16QAM	NV	10	-15.82	-0.009	PASS

NVNT	Band 4	5	19975	25	#0	16QAM	NV	20	-16.74	-0.010	PASS
NVNT	Band 4	5	19975	25	#0	16QAM	NV	30	-16.49	-0.010	PASS
NVNT	Band 4	5	19975	25	#0	16QAM	NV	40	-15.72	-0.009	PASS
NVNT	Band 4	5	19975	25	#0	16QAM	NV	50	-17.35	-0.010	PASS
NVNT	Band 4	5	20175	25	#0	QPSK	NV	-30	16.68	0.010	PASS
NVNT	Band 4	5	20175	25	#0	QPSK	NV	-20	8.94	0.005	PASS
NVNT	Band 4	5	20175	25	#0	QPSK	NV	0	-0.70	0.000	PASS
NVNT	Band 4	5	20175	25	#0	QPSK	NV	10	-13.86	-0.008	PASS
NVNT	Band 4	5	20175	25	#0	QPSK	NV	20	-16.88	-0.010	PASS
NVNT	Band 4	5	20175	25	#0	QPSK	NV	30	-16.57	-0.010	PASS
NVNT	Band 4	5	20175	25	#0	QPSK	NV	40	-16.45	-0.009	PASS
NVNT	Band 4	5	20175	25	#0	QPSK	NV	50	-17.27	-0.010	PASS
NVNT	Band 4	5	20175	25	#0	16QAM	NV	-30	-17.34	-0.010	PASS
NVNT	Band 4	5	20175	25	#0	16QAM	NV	-20	-15.79	-0.009	PASS
NVNT	Band 4	5	20175	25	#0	16QAM	NV	0	-13.93	-0.008	PASS
NVNT	Band 4	5	20175	25	#0	16QAM	NV	10	-13.86	-0.008	PASS
NVNT	Band 4	5	20175	25	#0	16QAM	NV	20	-12.03	-0.007	PASS
NVNT	Band 4	5	20175	25	#0	16QAM	NV	30	-11.01	-0.006	PASS
NVNT	Band 4	5	20175	25	#0	16QAM	NV	40	-6.54	-0.004	PASS
NVNT	Band 4	5	20175	25	#0	16QAM	NV	50	-4.11	-0.002	PASS
NVNT	Band 4	5	20375	25	#0	QPSK	NV	-30	15.25	0.009	PASS
NVNT	Band 4	5	20375	25	#0	QPSK	NV	-20	9.10	0.005	PASS

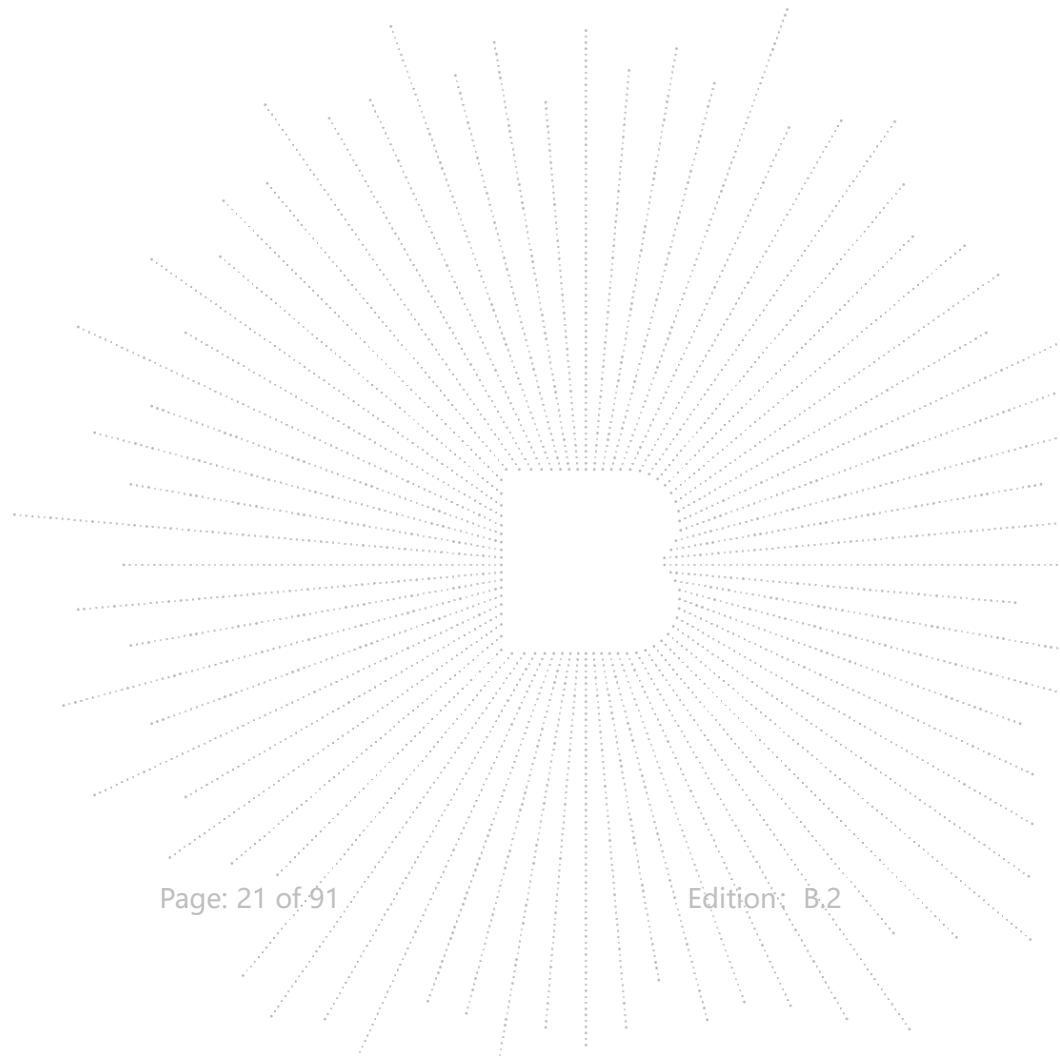
	4										
NVNT	Band 4	5	20375	25	#0	QPSK	NV	0	-1.22	-0.001	PASS
NVNT	Band 4	5	20375	25	#0	QPSK	NV	10	-14.85	-0.008	PASS
NVNT	Band 4	5	20375	25	#0	QPSK	NV	20	-14.75	-0.008	PASS
NVNT	Band 4	5	20375	25	#0	QPSK	NV	30	-15.16	-0.009	PASS
NVNT	Band 4	5	20375	25	#0	QPSK	NV	40	-11.82	-0.007	PASS
NVNT	Band 4	5	20375	25	#0	QPSK	NV	50	-17.44	-0.010	PASS
NVNT	Band 4	5	20375	25	#0	16QAM	NV	-30	-13.72	-0.008	PASS
NVNT	Band 4	5	20375	25	#0	16QAM	NV	-20	-13.82	-0.008	PASS
NVNT	Band 4	5	20375	25	#0	16QAM	NV	0	-8.90	-0.005	PASS
NVNT	Band 4	5	20375	25	#0	16QAM	NV	10	-5.48	-0.003	PASS
NVNT	Band 4	5	20375	25	#0	16QAM	NV	20	4.79	0.003	PASS
NVNT	Band 4	5	20375	25	#0	16QAM	NV	30	7.35	0.004	PASS
NVNT	Band 4	5	20375	25	#0	16QAM	NV	40	10.59	0.006	PASS
NVNT	Band 4	5	20375	25	#0	16QAM	NV	50	13.39	0.008	PASS
NVNT	Band 4	10	20000	50	#0	QPSK	NV	-30	8.51	0.005	PASS
NVNT	Band 4	10	20000	50	#0	QPSK	NV	-20	-17.65	-0.010	PASS
NVNT	Band 4	10	20000	50	#0	QPSK	NV	0	-17.40	-0.010	PASS
NVNT	Band 4	10	20000	50	#0	QPSK	NV	10	-17.95	-0.010	PASS
NVNT	Band 4	10	20000	50	#0	QPSK	NV	20	-16.51	-0.010	PASS
NVNT	Band 4	10	20000	50	#0	QPSK	NV	30	-16.51	-0.010	PASS
NVNT	Band 4	10	20000	50	#0	QPSK	NV	40	-17.70	-0.010	PASS

NVNT	Band 4	10	20000	50	#0	QPSK	NV	50	-15.85	-0.009	PASS
NVNT	Band 4	10	20175	50	#0	QPSK	NV	-30	13.39	0.008	PASS
NVNT	Band 4	10	20175	50	#0	QPSK	NV	-20	6.92	0.004	PASS
NVNT	Band 4	10	20175	50	#0	QPSK	NV	0	-10.13	-0.006	PASS
NVNT	Band 4	10	20175	50	#0	QPSK	NV	10	-15.69	-0.009	PASS
NVNT	Band 4	10	20175	50	#0	QPSK	NV	20	-16.39	-0.009	PASS
NVNT	Band 4	10	20175	50	#0	QPSK	NV	30	-16.02	-0.009	PASS
NVNT	Band 4	10	20175	50	#0	QPSK	NV	40	-16.95	-0.010	PASS
NVNT	Band 4	10	20175	50	#0	QPSK	NV	50	-17.81	-0.010	PASS
NVNT	Band 4	10	20350	50	#0	QPSK	NV	-30	13.76	0.008	PASS
NVNT	Band 4	10	20350	50	#0	QPSK	NV	-20	9.80	0.006	PASS
NVNT	Band 4	10	20350	50	#0	QPSK	NV	0	6.38	0.004	PASS
NVNT	Band 4	10	20350	50	#0	QPSK	NV	10	-3.33	-0.002	PASS
NVNT	Band 4	10	20350	50	#0	QPSK	NV	20	-3.35	-0.002	PASS
NVNT	Band 4	10	20350	50	#0	QPSK	NV	30	-1.14	-0.001	PASS
NVNT	Band 4	10	20350	50	#0	QPSK	NV	40	-5.71	-0.003	PASS
NVNT	Band 4	10	20350	50	#0	QPSK	NV	50	-15.22	-0.009	PASS
NVNT	Band 4	15	20025	75	#0	QPSK	NV	-30	4.81	0.003	PASS
NVNT	Band 4	15	20025	75	#0	QPSK	NV	-20	-17.19	-0.010	PASS
NVNT	Band 4	15	20025	75	#0	QPSK	NV	0	-17.71	-0.010	PASS
NVNT	Band 4	15	20025	75	#0	QPSK	NV	10	-18.48	-0.011	PASS
NVNT	Band 4	15	20025	75	#0	QPSK	NV	20	-18.84	-0.011	PASS

	4										
NVNT	Band 4	15	20025	75	#0	QPSK	NV	30	-18.10	-0.011	PASS
NVNT	Band 4	15	20025	75	#0	QPSK	NV	40	-18.41	-0.011	PASS
NVNT	Band 4	15	20025	75	#0	QPSK	NV	50	-19.07	-0.011	PASS
NVNT	Band 4	15	20175	75	#0	QPSK	NV	-30	13.78	0.008	PASS
NVNT	Band 4	15	20175	75	#0	QPSK	NV	-20	0.80	0.000	PASS
NVNT	Band 4	15	20175	75	#0	QPSK	NV	0	-15.29	-0.009	PASS
NVNT	Band 4	15	20175	75	#0	QPSK	NV	10	-14.75	-0.009	PASS
NVNT	Band 4	15	20175	75	#0	QPSK	NV	20	-15.22	-0.009	PASS
NVNT	Band 4	15	20175	75	#0	QPSK	NV	30	-16.16	-0.009	PASS
NVNT	Band 4	15	20175	75	#0	QPSK	NV	40	-16.62	-0.010	PASS
NVNT	Band 4	15	20175	75	#0	QPSK	NV	50	-14.76	-0.009	PASS
NVNT	Band 4	15	20325	75	#0	QPSK	NV	-30	16.22	0.009	PASS
NVNT	Band 4	15	20325	75	#0	QPSK	NV	-20	12.82	0.007	PASS
NVNT	Band 4	15	20325	75	#0	QPSK	NV	0	7.31	0.004	PASS
NVNT	Band 4	15	20325	75	#0	QPSK	NV	10	-2.33	-0.001	PASS
NVNT	Band 4	15	20325	75	#0	QPSK	NV	20	-8.51	-0.005	PASS
NVNT	Band 4	15	20325	75	#0	QPSK	NV	30	-16.82	-0.010	PASS
NVNT	Band 4	15	20325	75	#0	QPSK	NV	40	-17.91	-0.010	PASS
NVNT	Band 4	15	20325	75	#0	QPSK	NV	50	-17.31	-0.010	PASS
NVNT	Band 4	20	20050	100	#0	QPSK	NV	-30	7.44	0.004	PASS
NVNT	Band 4	20	20050	100	#0	QPSK	NV	-20	-19.54	-0.011	PASS

NVNT	Band 4	20	20050	100	#0	QPSK	NV	0	-20.40	-0.012	PASS
NVNT	Band 4	20	20050	100	#0	QPSK	NV	10	-18.90	-0.011	PASS
NVNT	Band 4	20	20050	100	#0	QPSK	NV	20	-18.64	-0.011	PASS
NVNT	Band 4	20	20050	100	#0	QPSK	NV	30	-19.67	-0.011	PASS
NVNT	Band 4	20	20050	100	#0	QPSK	NV	40	-19.64	-0.011	PASS
NVNT	Band 4	20	20050	100	#0	QPSK	NV	50	-18.47	-0.011	PASS
NVNT	Band 4	20	20175	100	#0	QPSK	NV	-30	17.37	0.010	PASS
NVNT	Band 4	20	20175	100	#0	QPSK	NV	-20	13.43	0.008	PASS
NVNT	Band 4	20	20175	100	#0	QPSK	NV	0	8.53	0.005	PASS
NVNT	Band 4	20	20175	100	#0	QPSK	NV	10	-5.81	-0.003	PASS
NVNT	Band 4	20	20175	100	#0	QPSK	NV	20	-15.65	-0.009	PASS
NVNT	Band 4	20	20175	100	#0	QPSK	NV	30	-16.45	-0.009	PASS
NVNT	Band 4	20	20175	100	#0	QPSK	NV	40	-17.75	-0.010	PASS
NVNT	Band 4	20	20175	100	#0	QPSK	NV	50	-16.91	-0.010	PASS
NVNT	Band 4	20	20300	100	#0	QPSK	NV	-30	14.92	0.009	PASS
NVNT	Band 4	20	20300	100	#0	QPSK	NV	-20	9.77	0.006	PASS
NVNT	Band 4	20	20300	100	#0	QPSK	NV	0	-1.82	-0.001	PASS
NVNT	Band 4	20	20300	100	#0	QPSK	NV	10	-14.98	-0.009	PASS
NVNT	Band 4	20	20300	100	#0	QPSK	NV	20	-17.42	-0.010	PASS
NVNT	Band 4	20	20300	100	#0	QPSK	NV	30	-18.31	-0.010	PASS
NVNT	Band 4	20	20300	100	#0	QPSK	NV	40	-16.29	-0.009	PASS
NVNT	Band 4	20	20300	100	#0	QPSK	NV	50	-17.41	-0.010	PASS

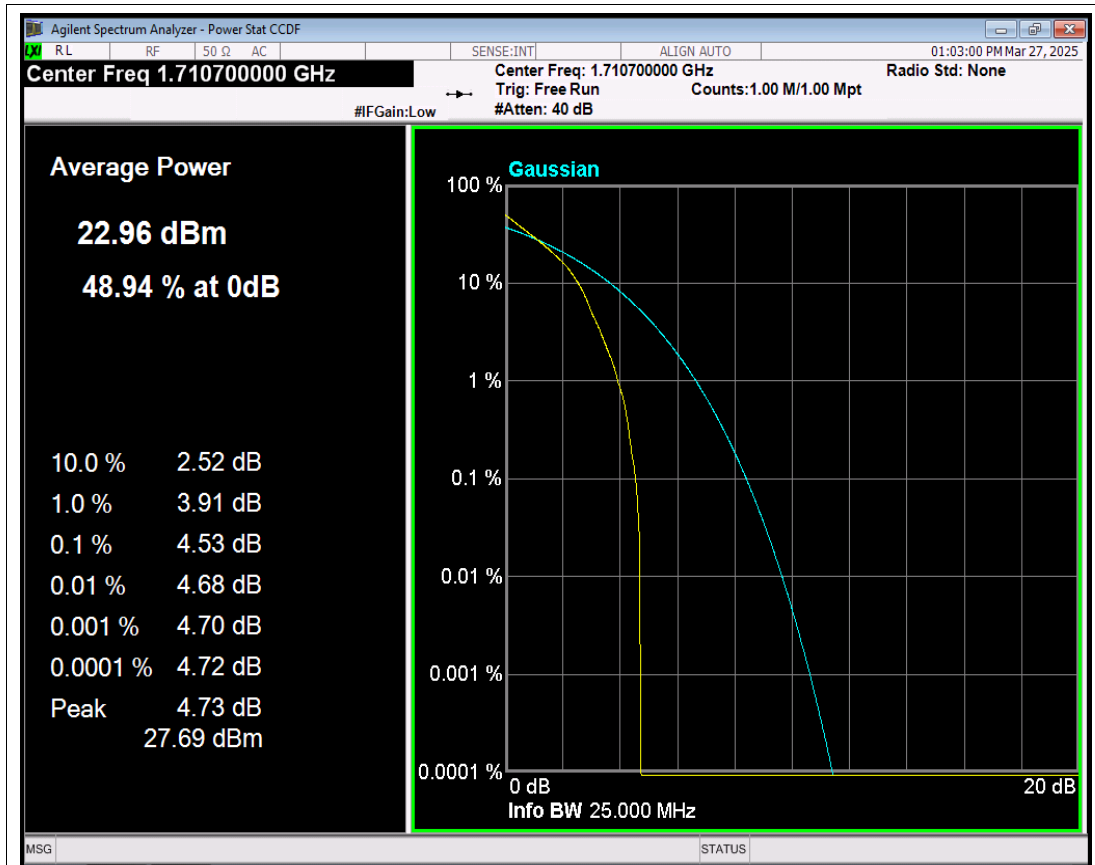
	4										
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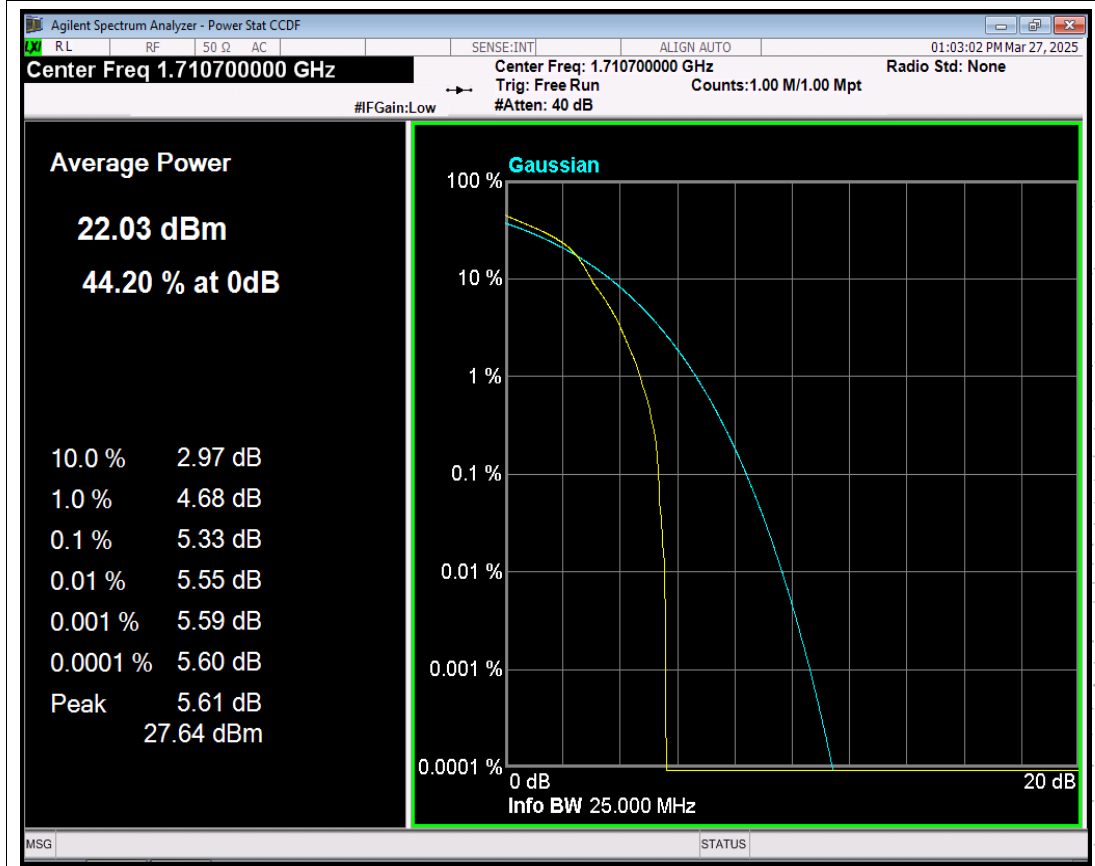


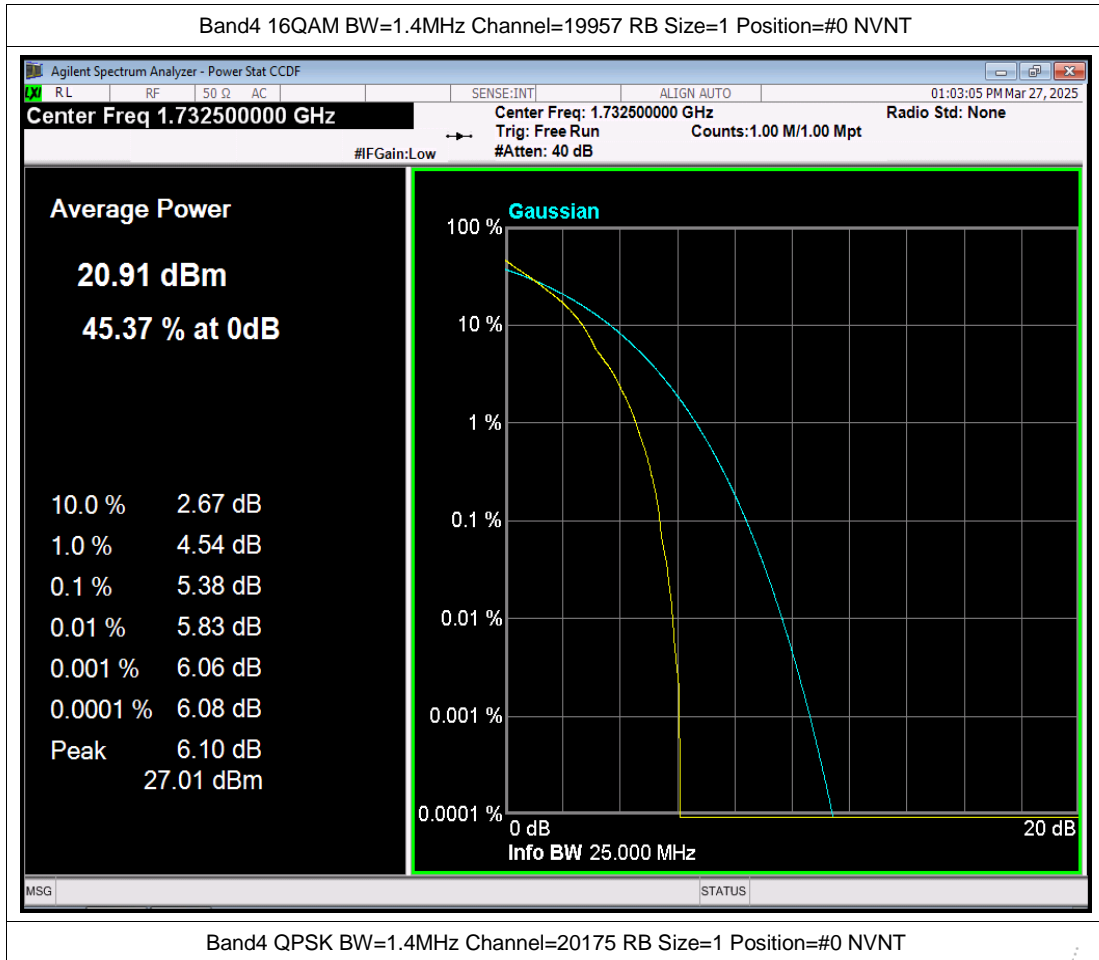
### Appendix 3. Peak-to-Average Ratio

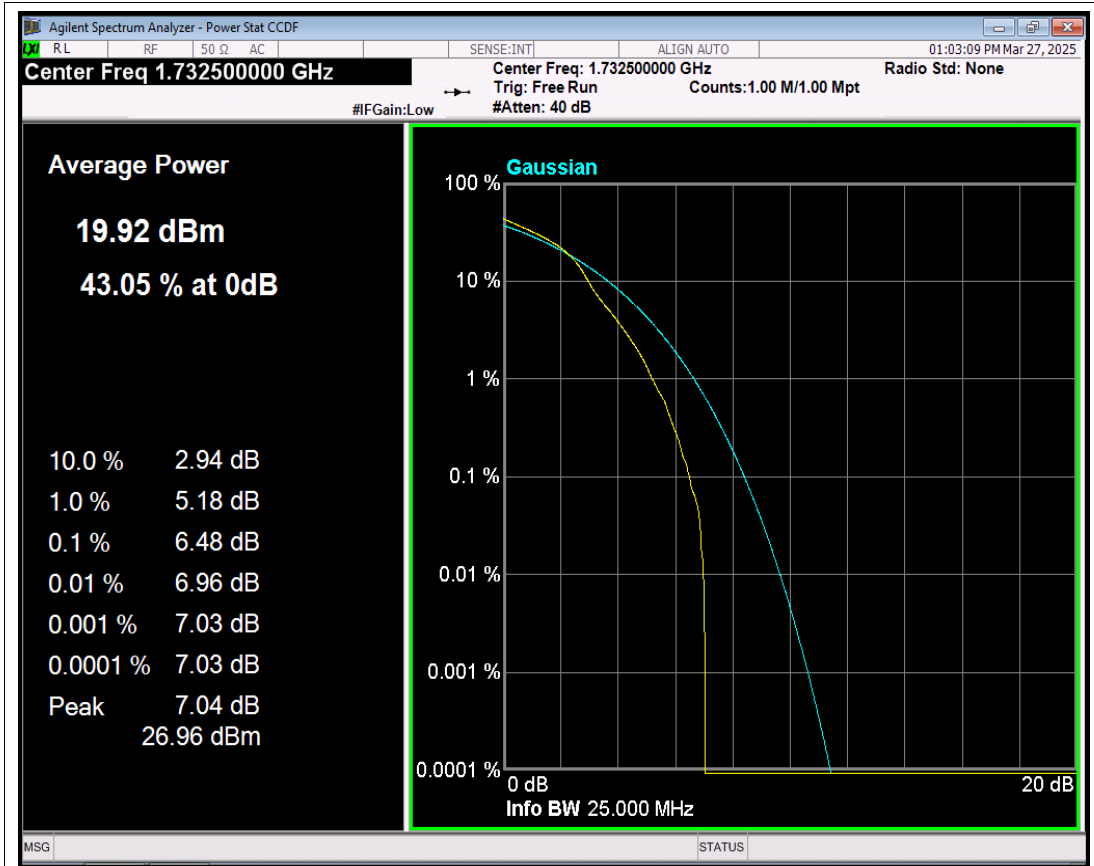
Condition	Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result (dB)	high Limit (dB)	Verdict
NVNT	Band4	1.4	19957	1	#0	QPSK	4.53	13	PASS
NVNT	Band4	1.4	19957	1	#0	16QAM	5.33	13	PASS
NVNT	Band4	1.4	20175	1	#0	QPSK	5.38	13	PASS
NVNT	Band4	1.4	20175	1	#0	16QAM	6.48	13	PASS
NVNT	Band4	1.4	20393	1	#0	QPSK	4.16	13	PASS
NVNT	Band4	1.4	20393	1	#0	16QAM	4.96	13	PASS
NVNT	Band4	3	19965	1	#0	QPSK	4.27	13	PASS
NVNT	Band4	3	19965	1	#0	16QAM	5.12	13	PASS
NVNT	Band4	3	20175	1	#0	QPSK	5.32	13	PASS
NVNT	Band4	3	20175	1	#0	16QAM	6.29	13	PASS
NVNT	Band4	3	20385	1	#0	QPSK	4.39	13	PASS
NVNT	Band4	3	20385	1	#0	16QAM	5.08	13	PASS
NVNT	Band4	5	19975	1	#0	QPSK	4.39	13	PASS
NVNT	Band4	5	19975	1	#0	16QAM	5.06	13	PASS
NVNT	Band4	5	20175	1	#0	QPSK	5.20	13	PASS
NVNT	Band4	5	20175	1	#0	16QAM	5.78	13	PASS
NVNT	Band4	5	20375	1	#0	QPSK	4.90	13	PASS
NVNT	Band4	5	20375	1	#0	16QAM	5.54	13	PASS
NVNT	Band4	10	20000	1	#0	QPSK	4.20	13	PASS
NVNT	Band4	10	20175	1	#0	QPSK	4.85	13	PASS
NVNT	Band4	10	20350	1	#0	QPSK	4.72	13	PASS
NVNT	Band4	15	20025	1	#0	QPSK	4.13	13	PASS
NVNT	Band4	15	20175	1	#0	QPSK	4.44	13	PASS
NVNT	Band4	15	20325	1	#0	QPSK	4.51	13	PASS
NVNT	Band4	20	20050	1	#0	QPSK	4.13	13	PASS
NVNT	Band4	20	20175	1	#0	QPSK	3.99	13	PASS
NVNT	Band4	20	20300	1	#0	QPSK	5.14	13	PASS



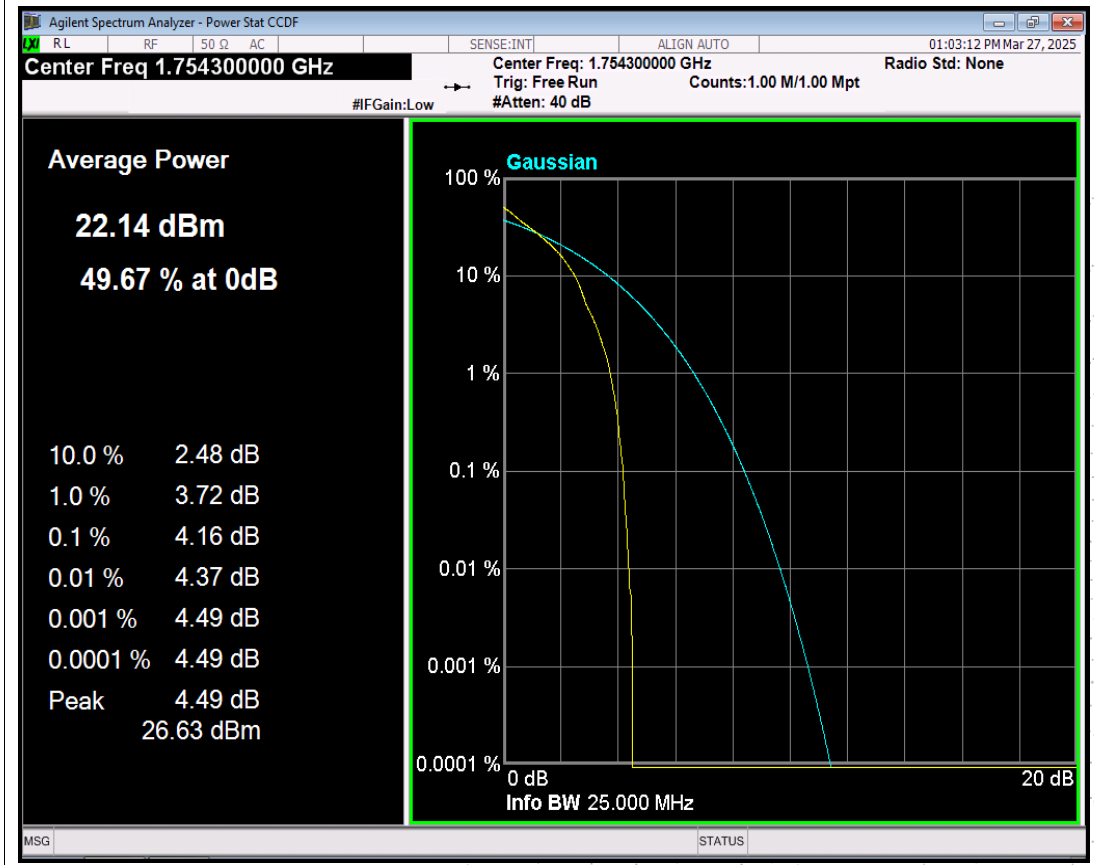
Band4 QPSK BW=1.4MHz Channel=19957 RB Size=1 Position=#0 NVNT

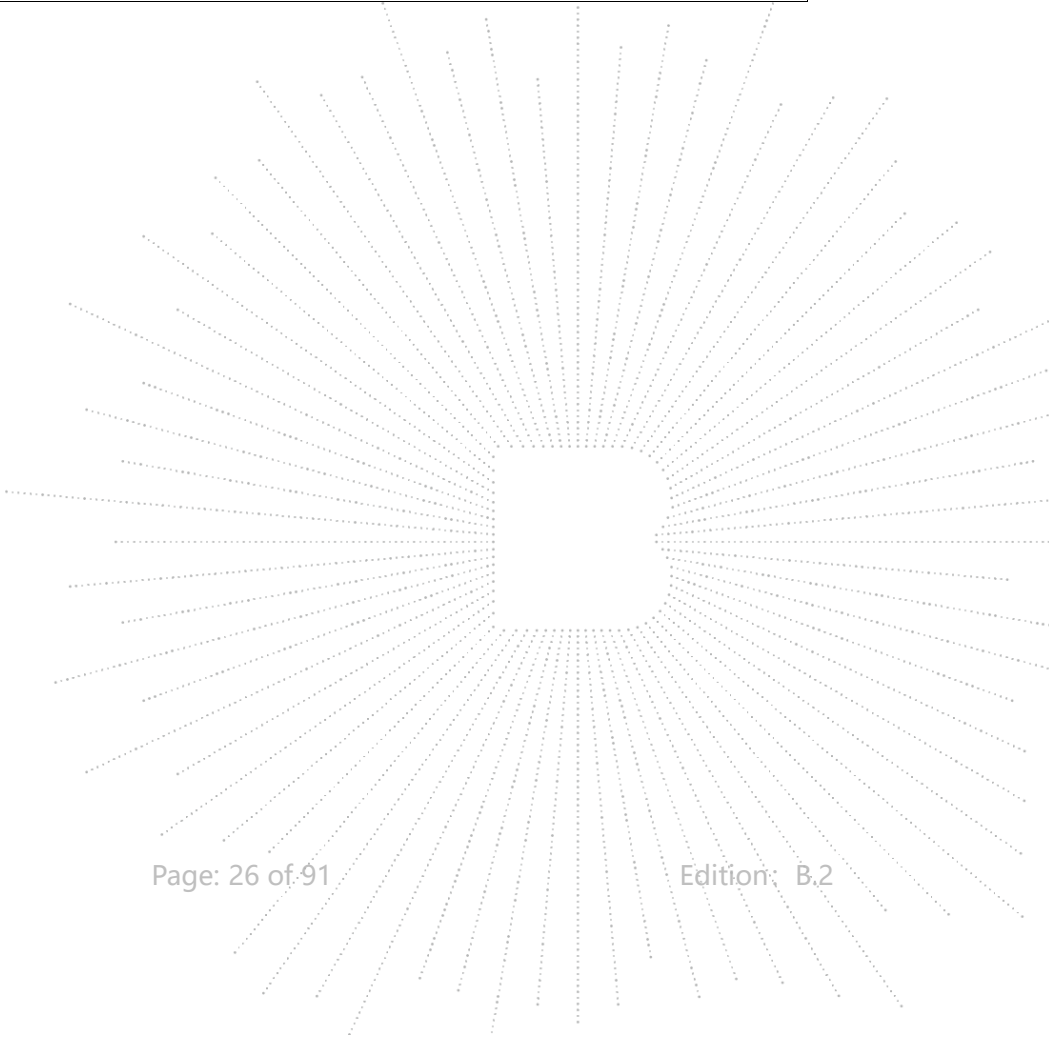
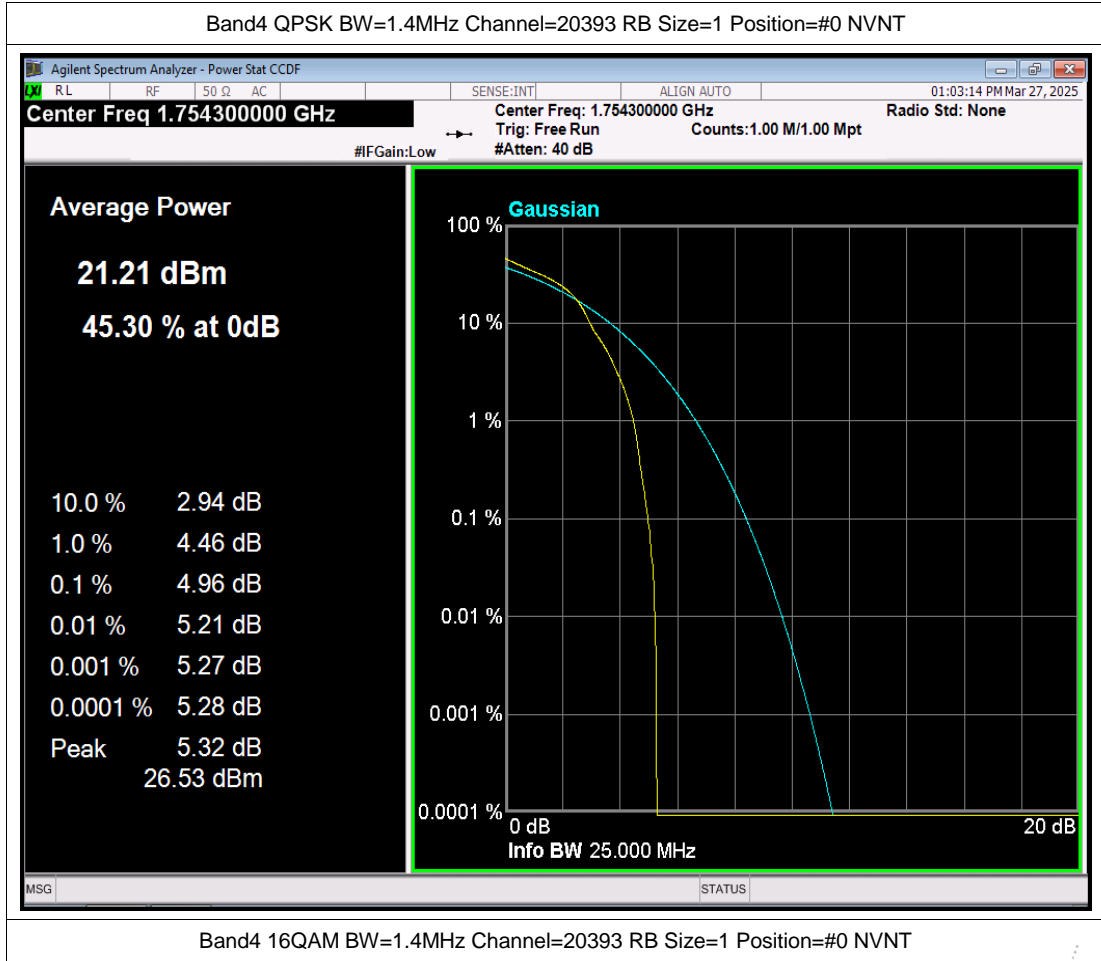






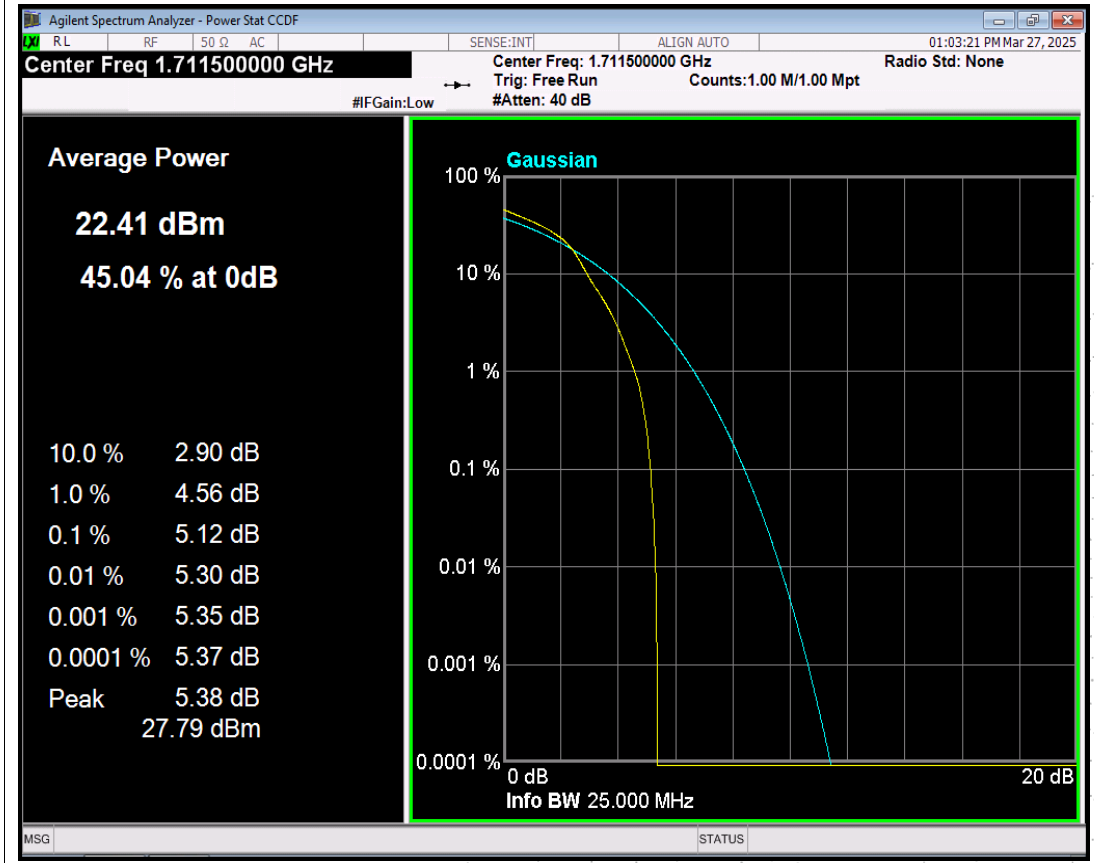
Band4 16QAM BW=1.4MHz Channel=20175 RB Size=1 Position=#0 NVNT

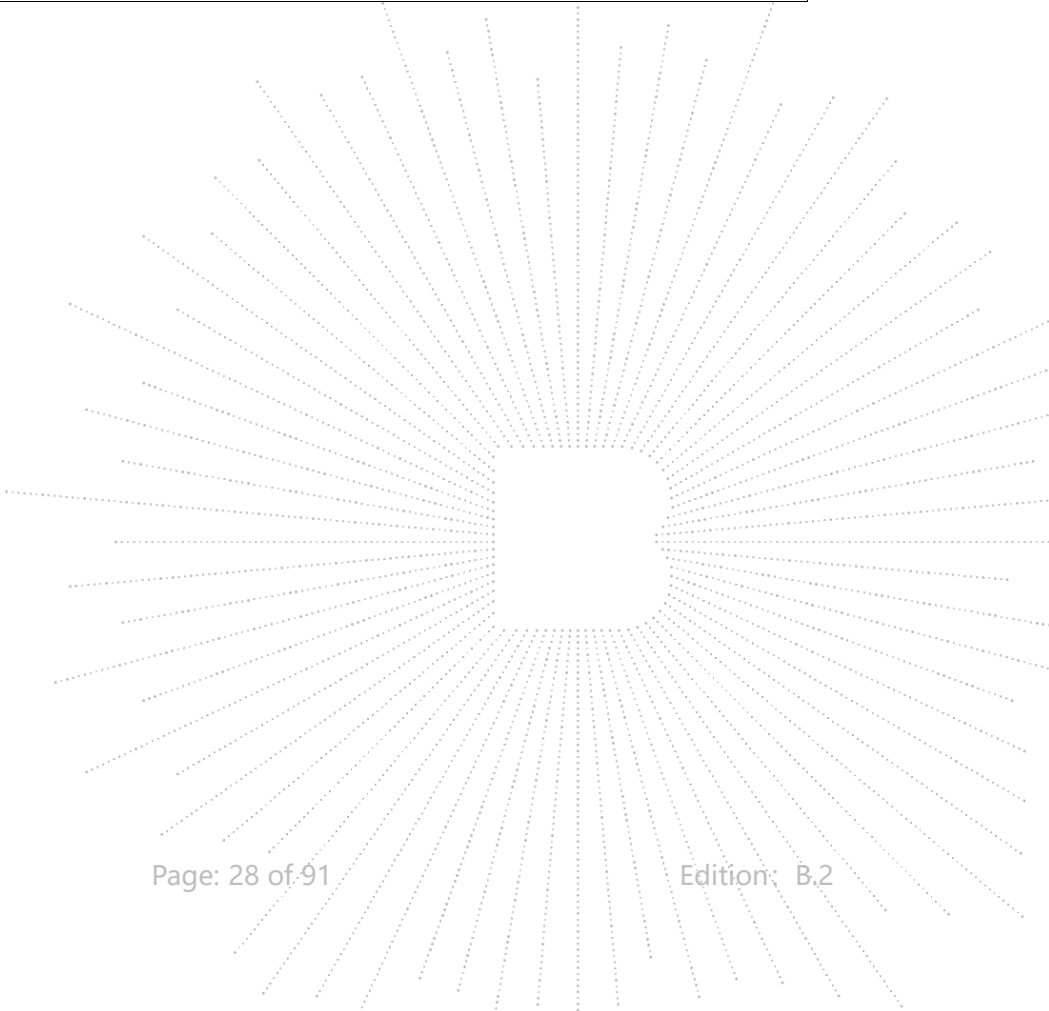
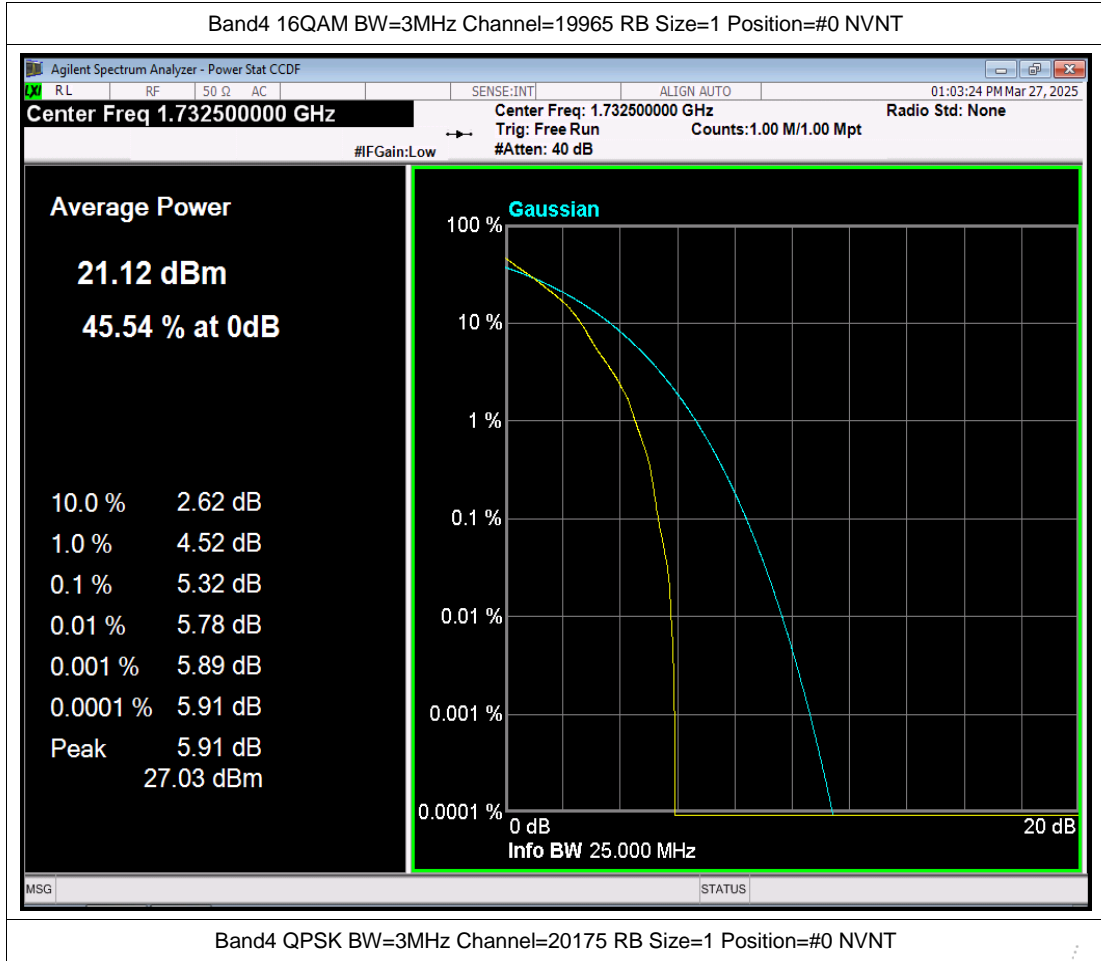




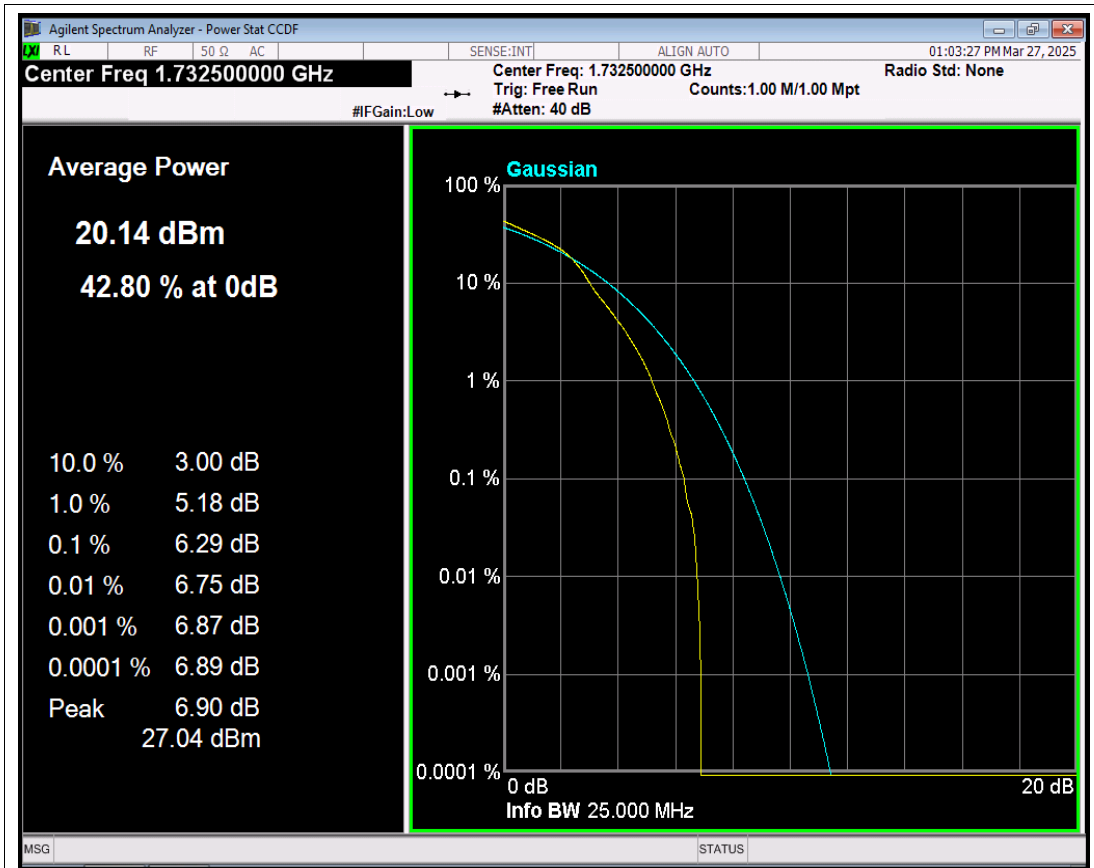


Band4 QPSK BW=3MHz Channel=19965 RB Size=1 Position=#0 NVNT

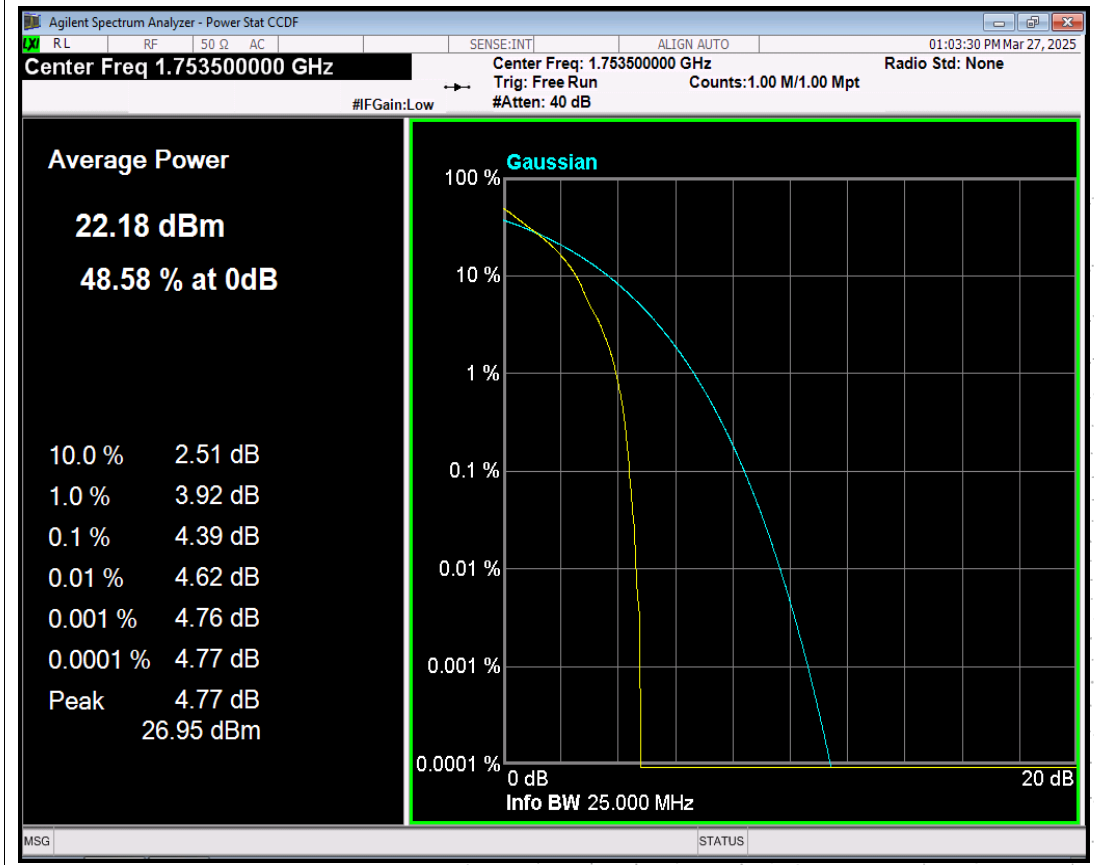


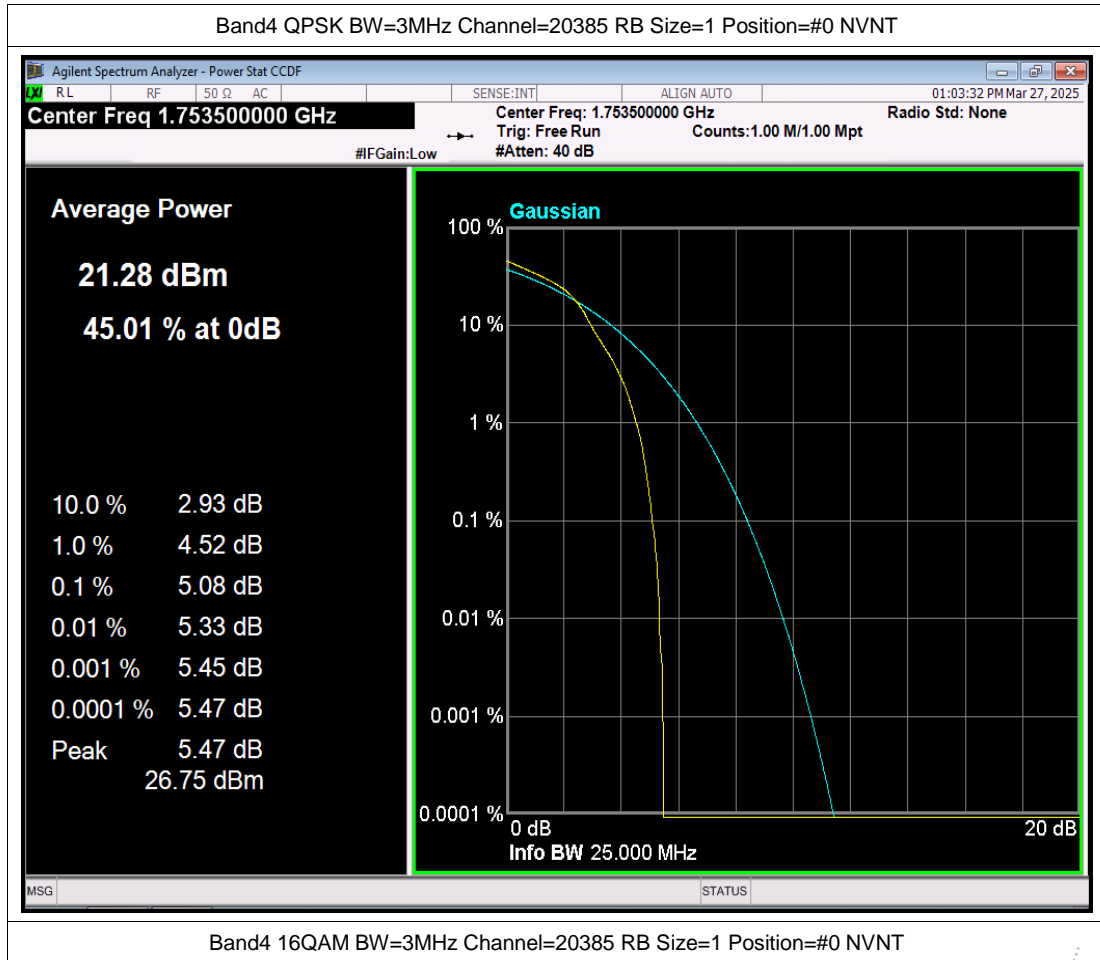


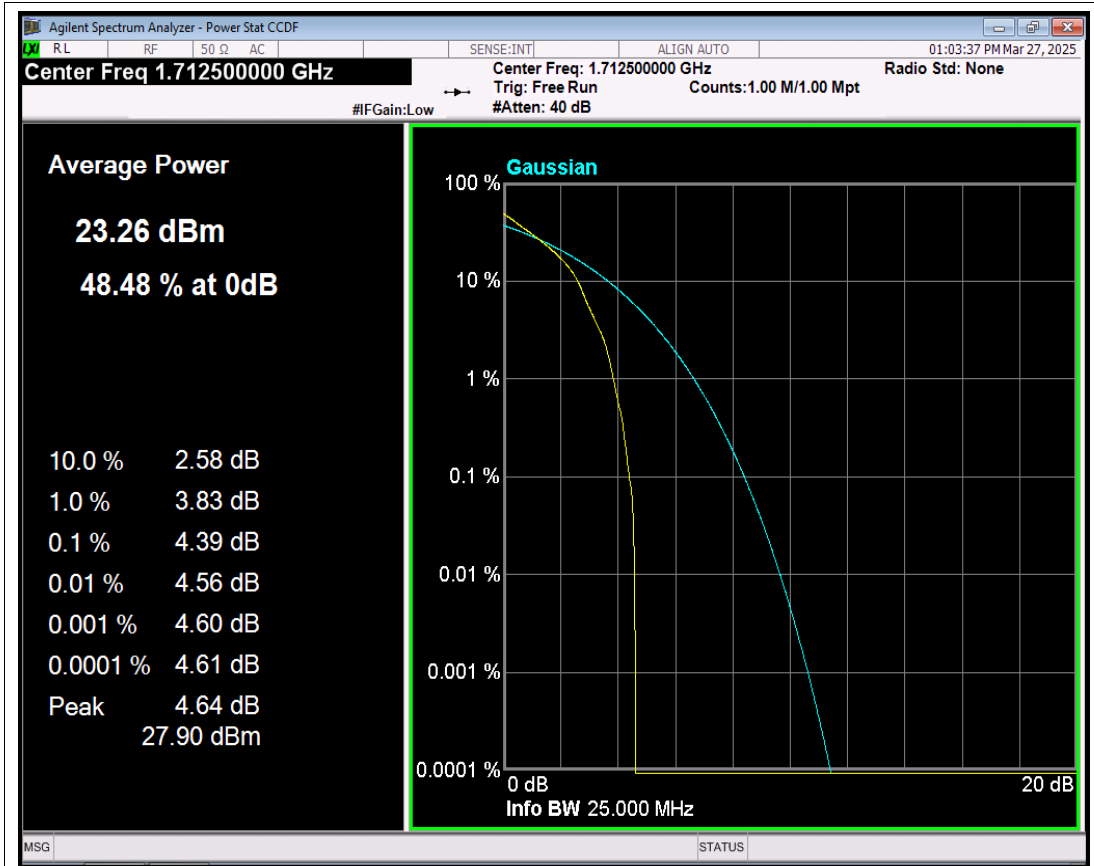




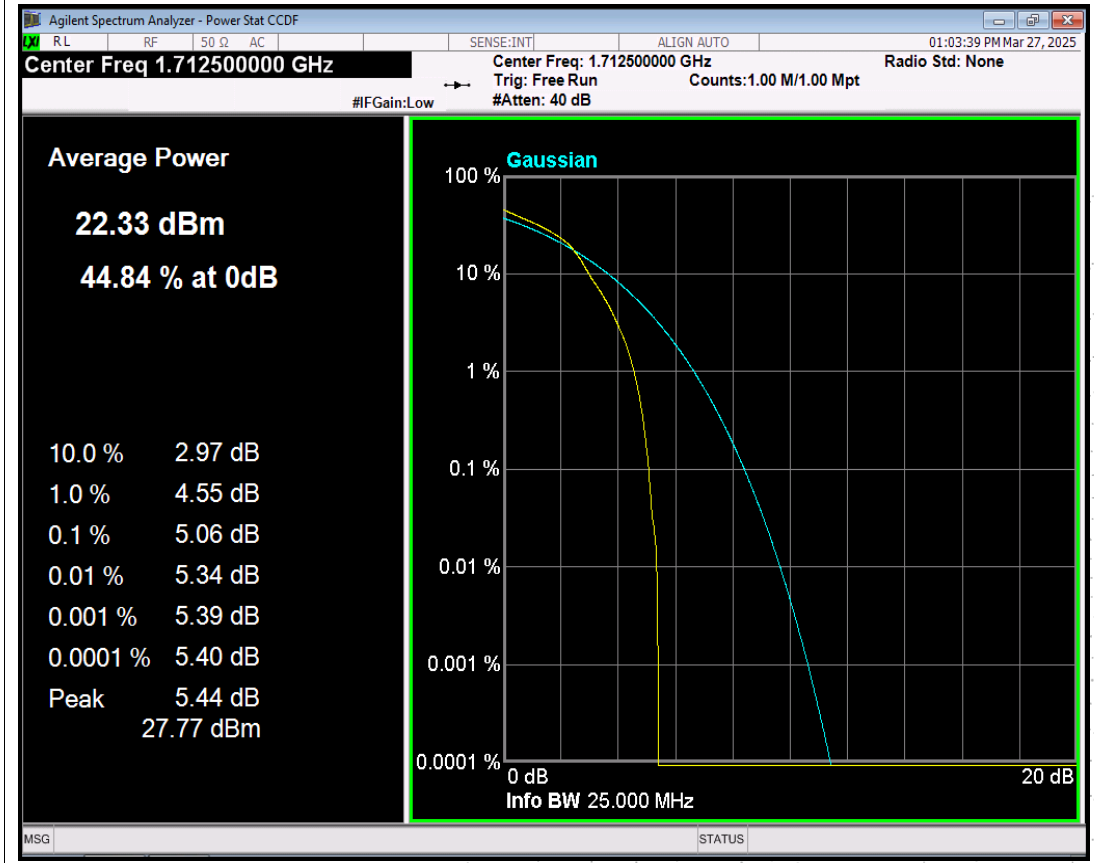
Band4 16QAM BW=3MHz Channel=20175 RB Size=1 Position=#0 NVNT

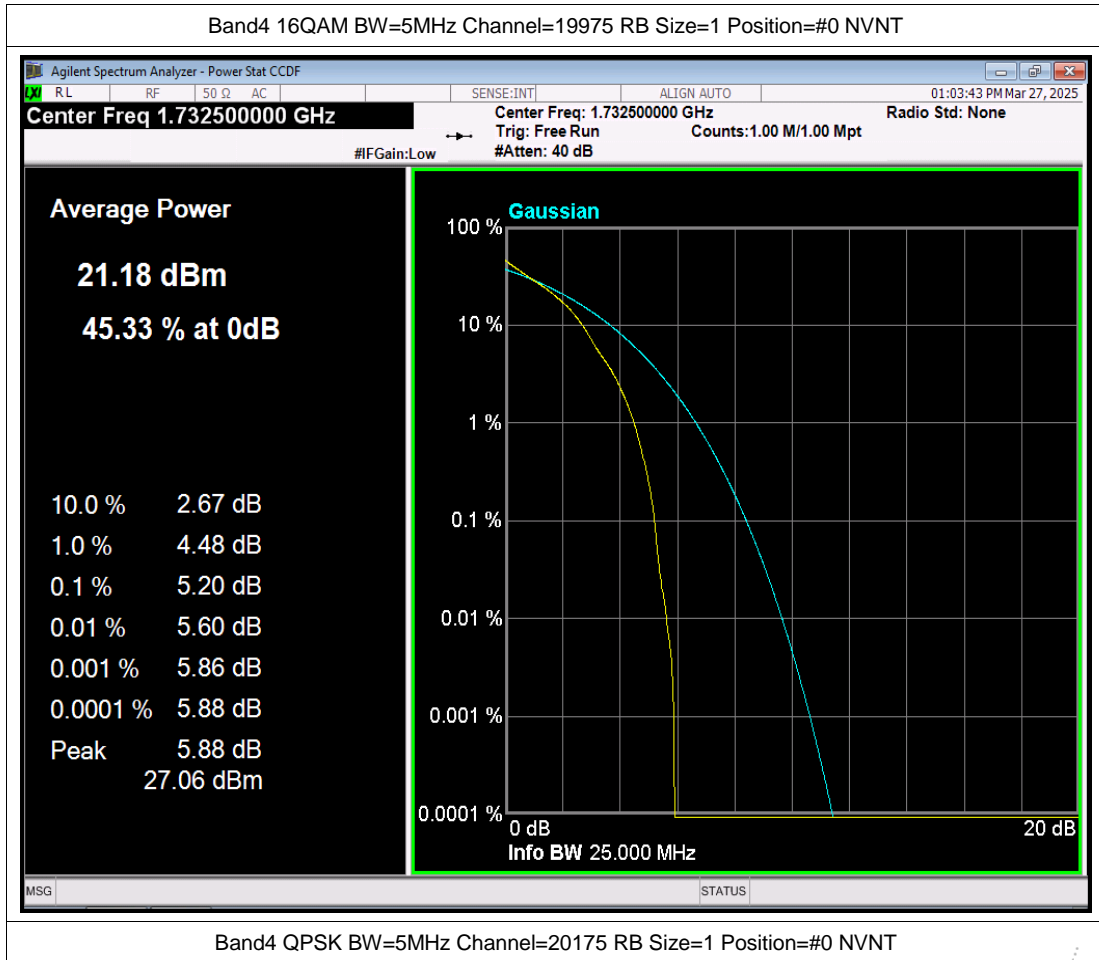


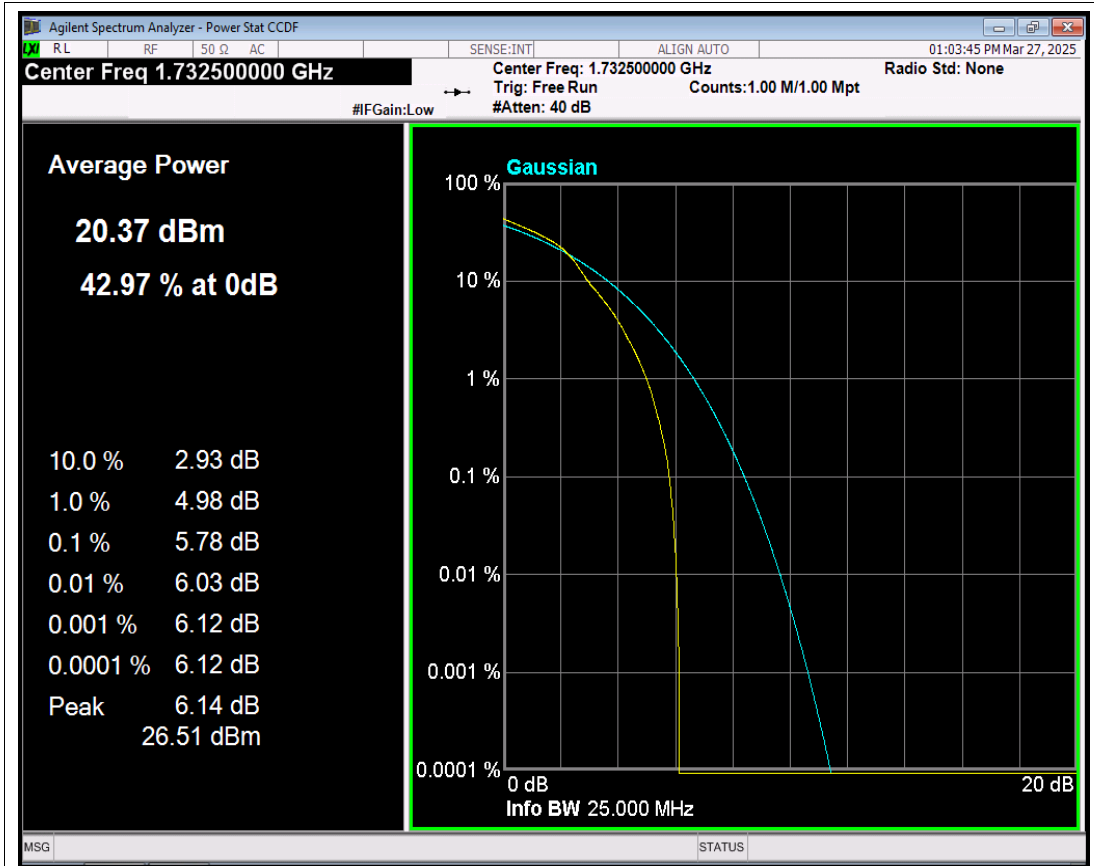




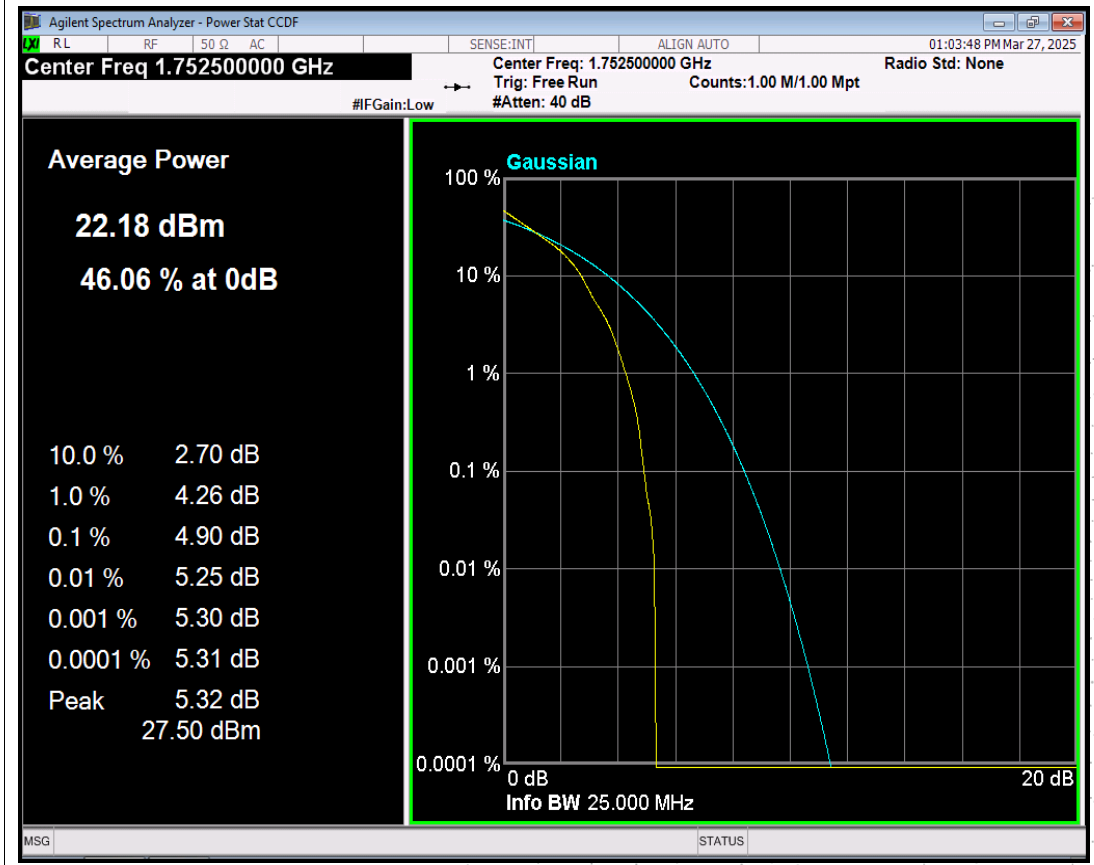
Band4 QPSK BW=5MHz Channel=19975 RB Size=1 Position=#0 NVNT

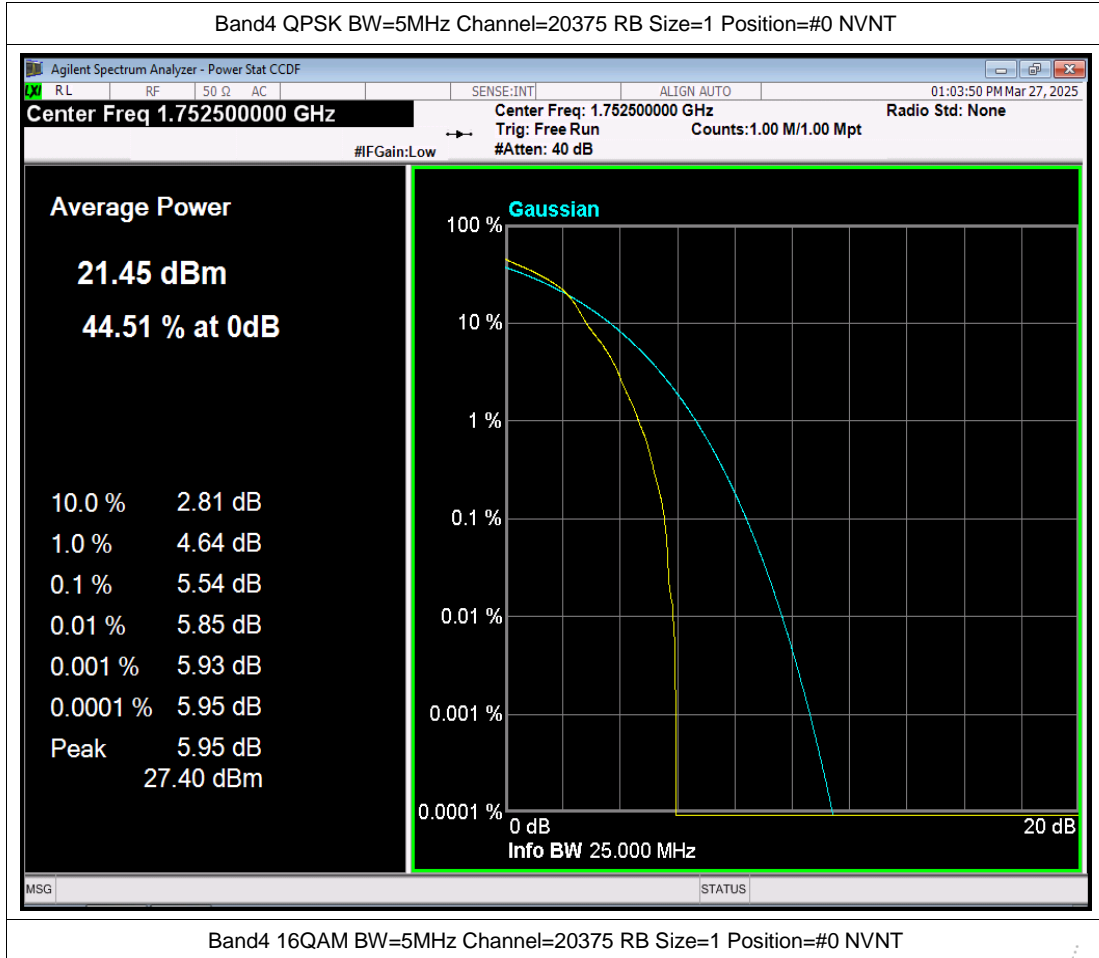


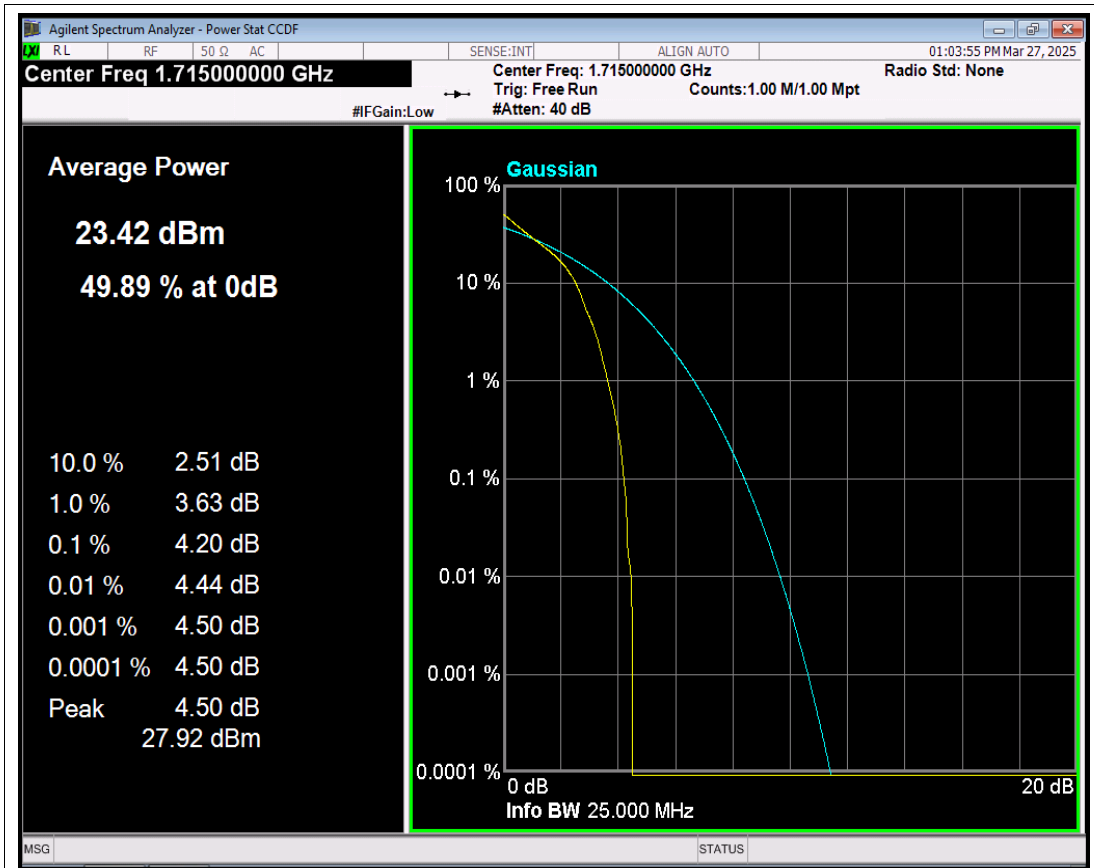




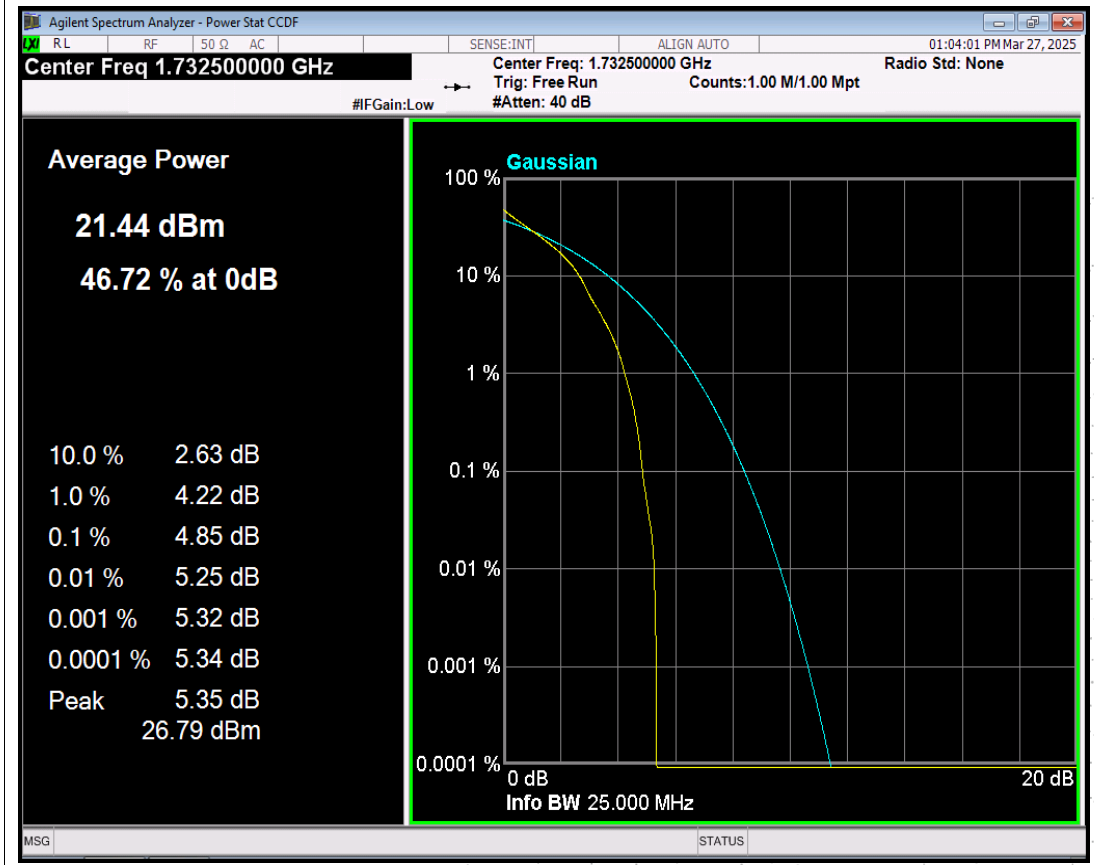
Band4 16QAM BW=5MHz Channel=20175 RB Size=1 Position=#0 NVNT



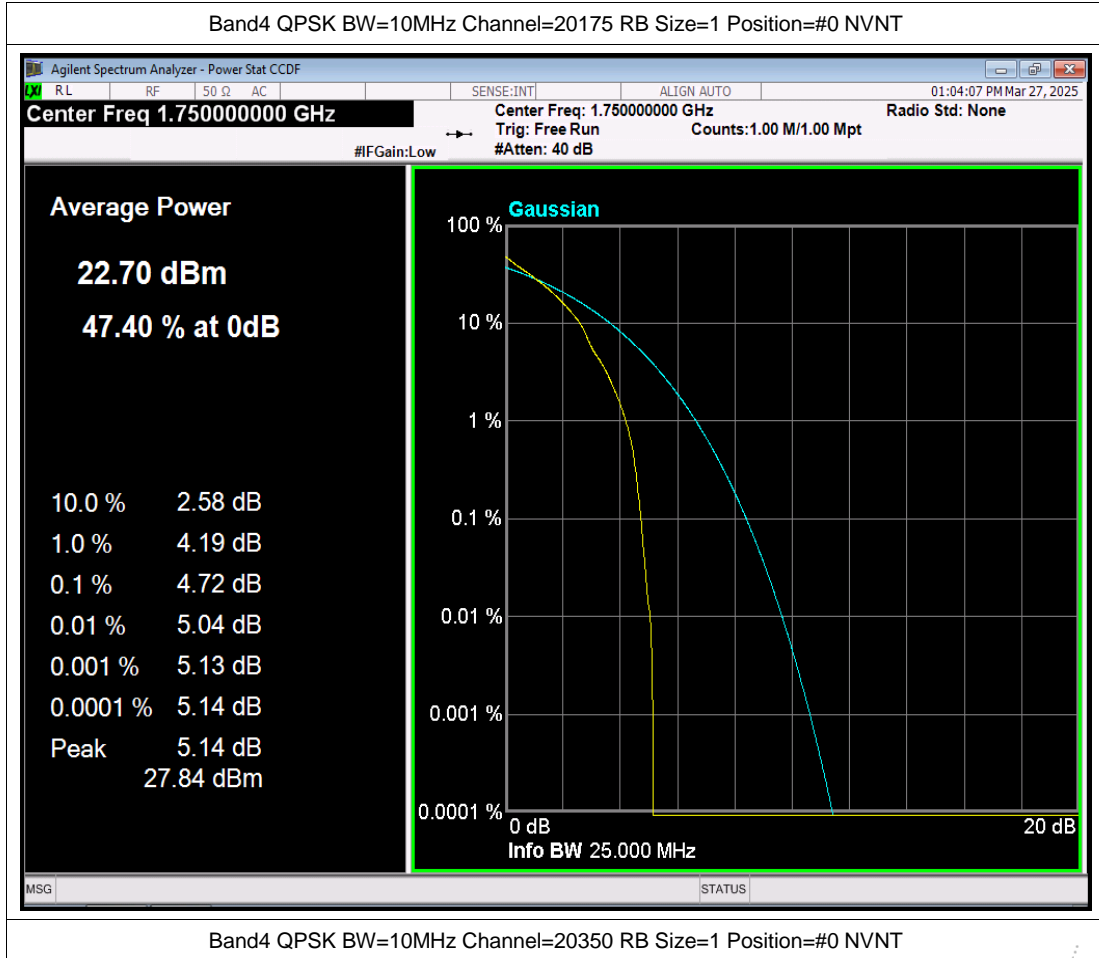


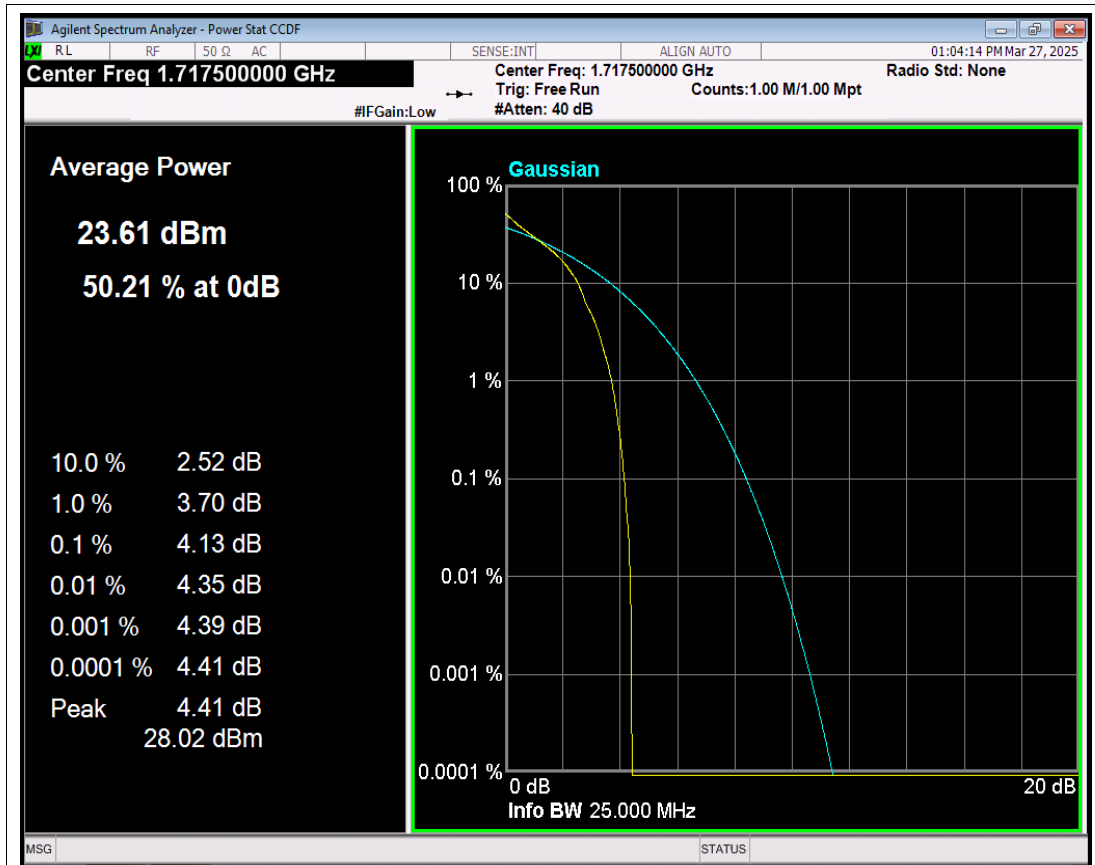


Band4 QPSK BW=10MHz Channel=20000 RB Size=1 Position=#0 NVNT

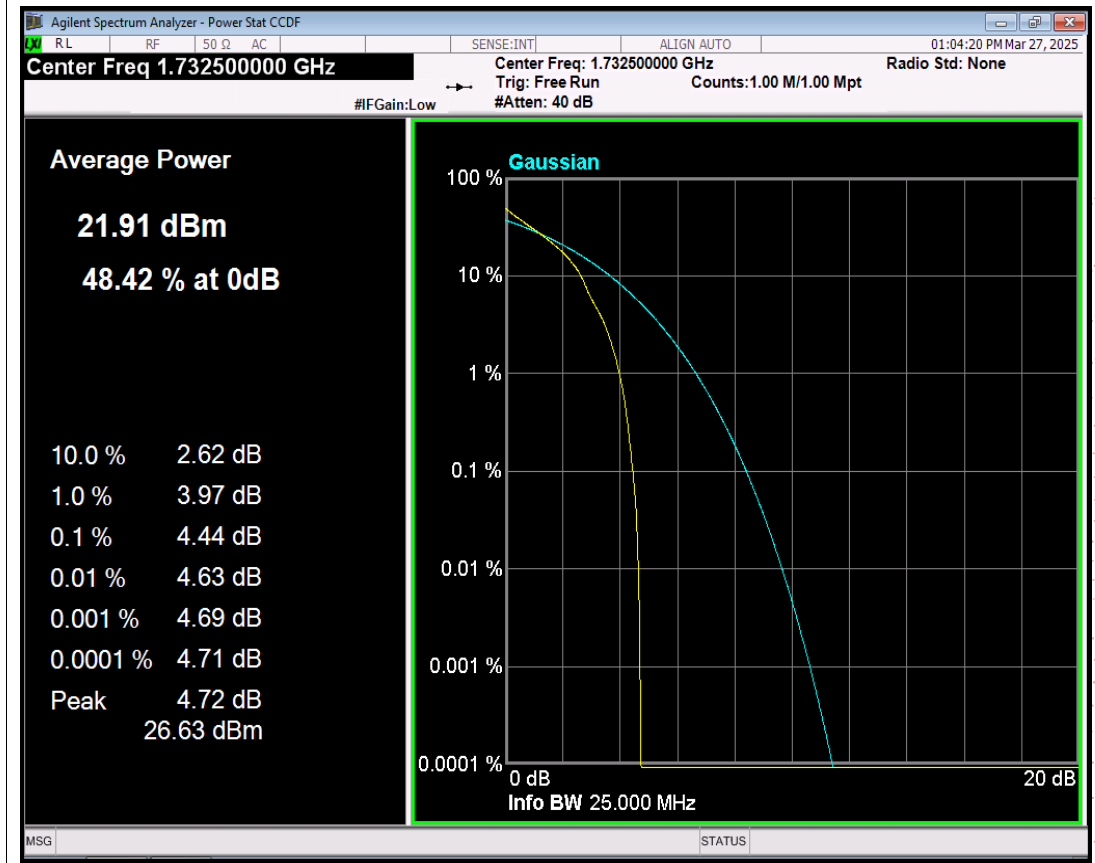


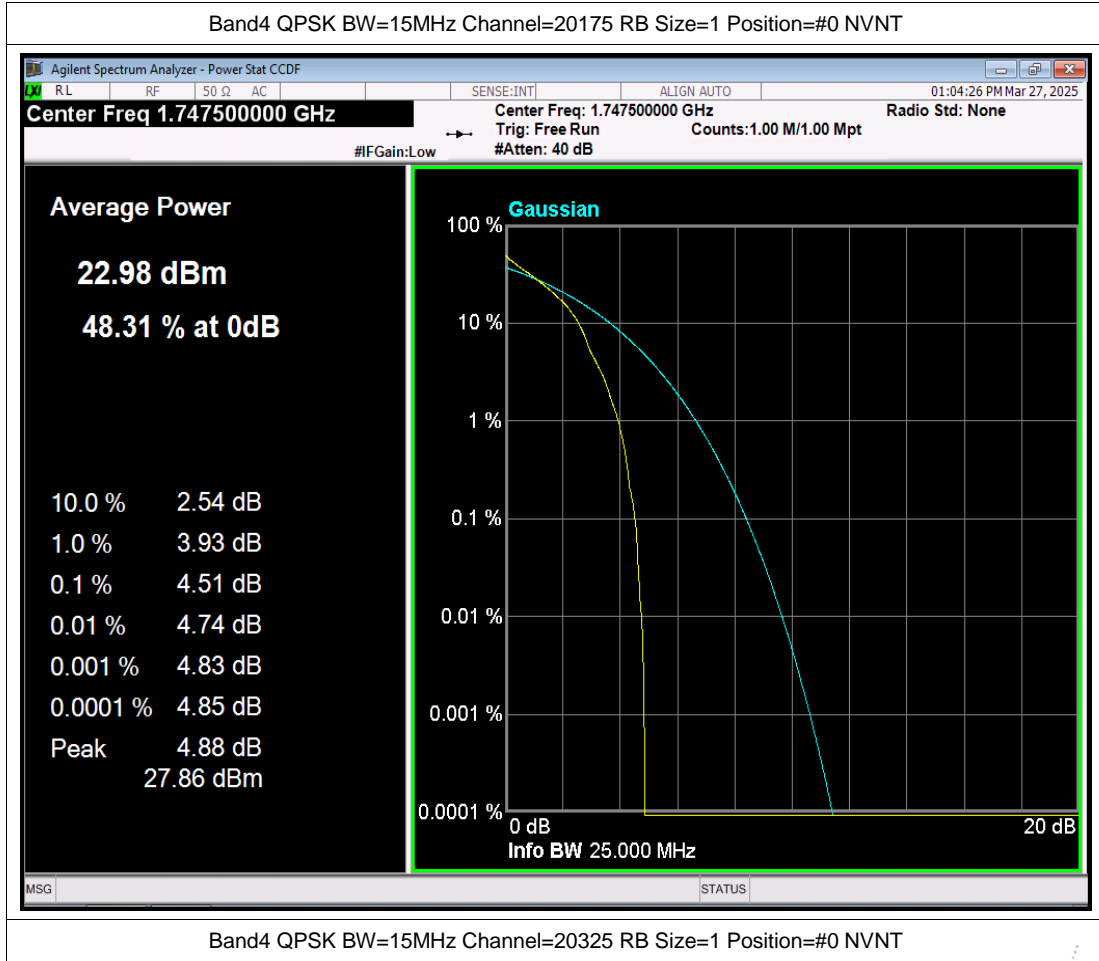


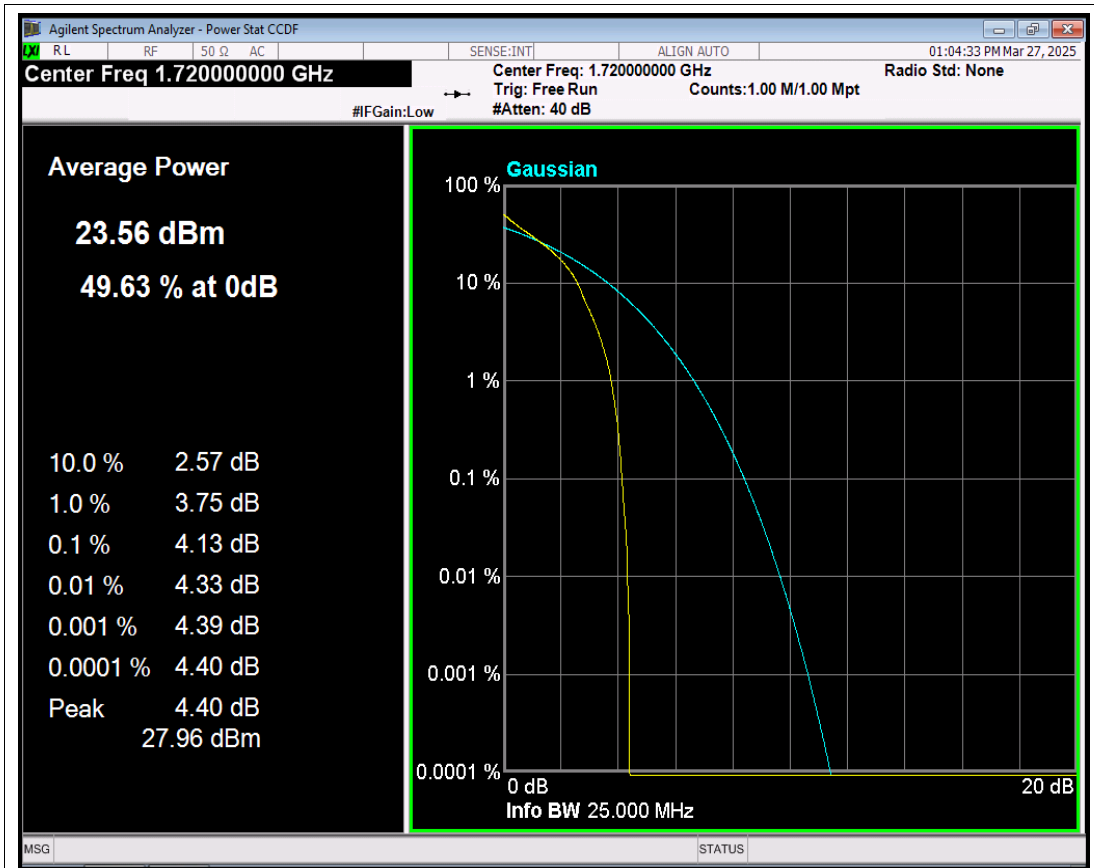




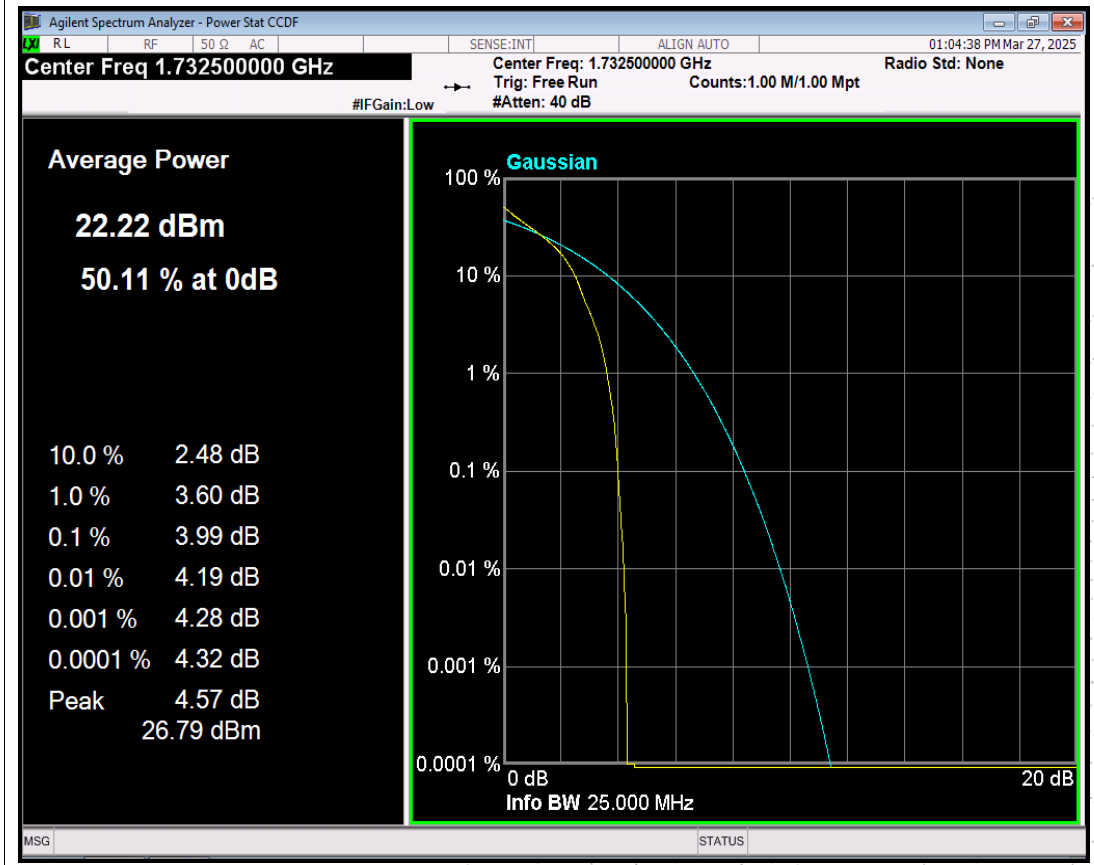
Band4 QPSK BW=15MHz Channel=20025 RB Size=1 Position=#0 NVNT

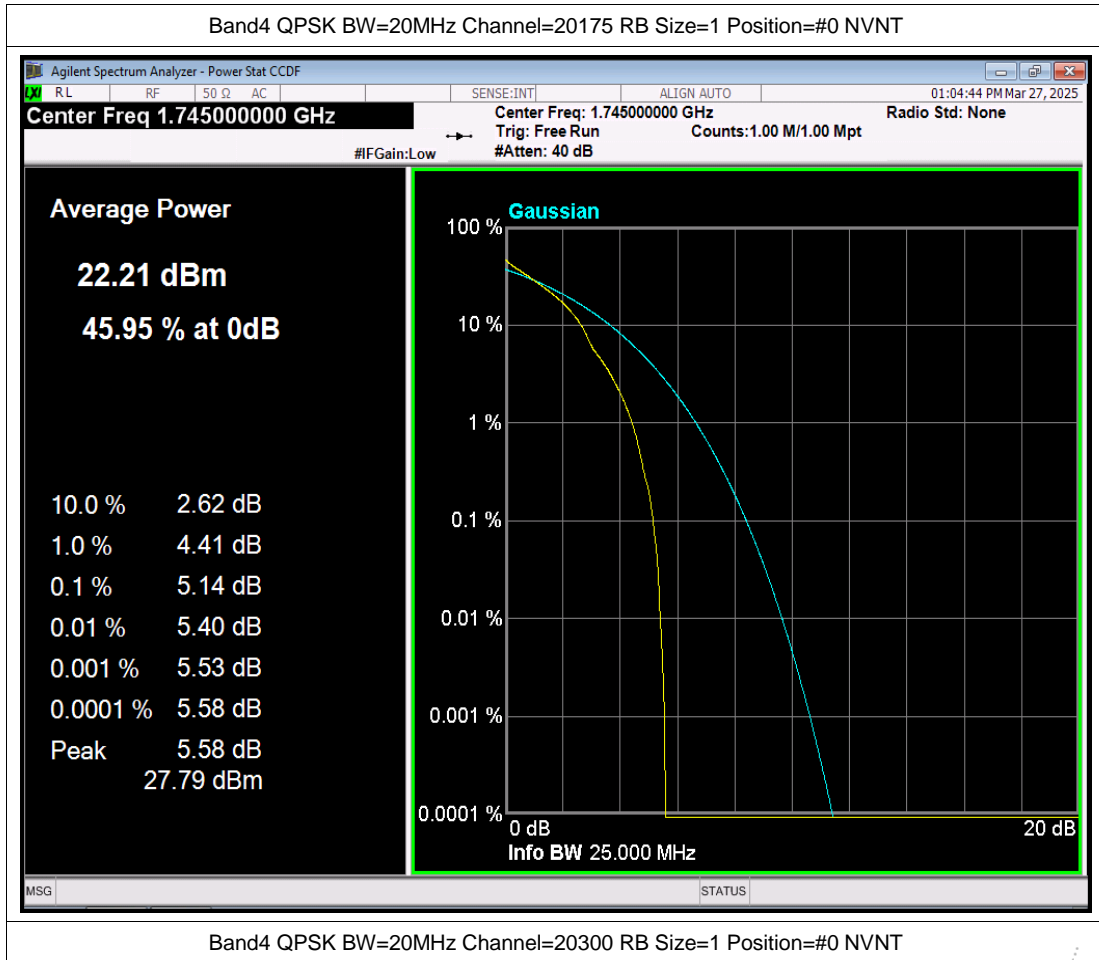






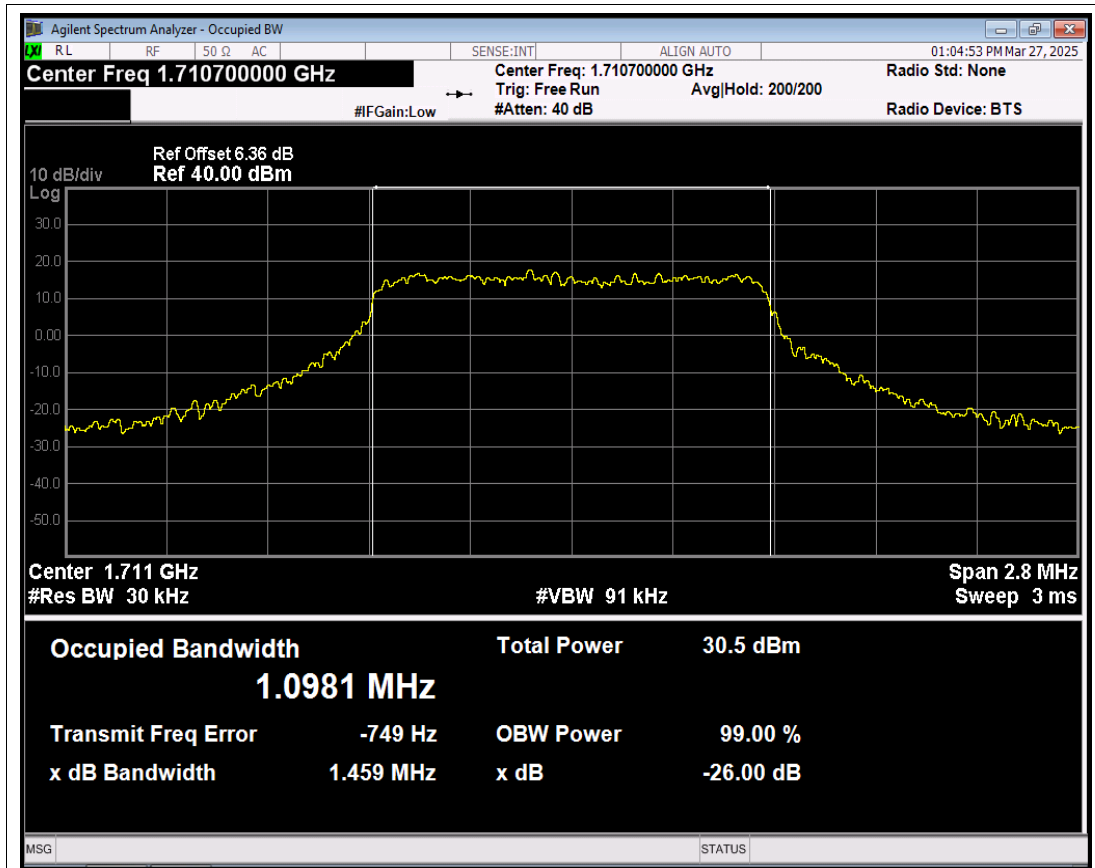
Band4 QPSK BW=20MHz Channel=20050 RB Size=1 Position=#0 NVNT



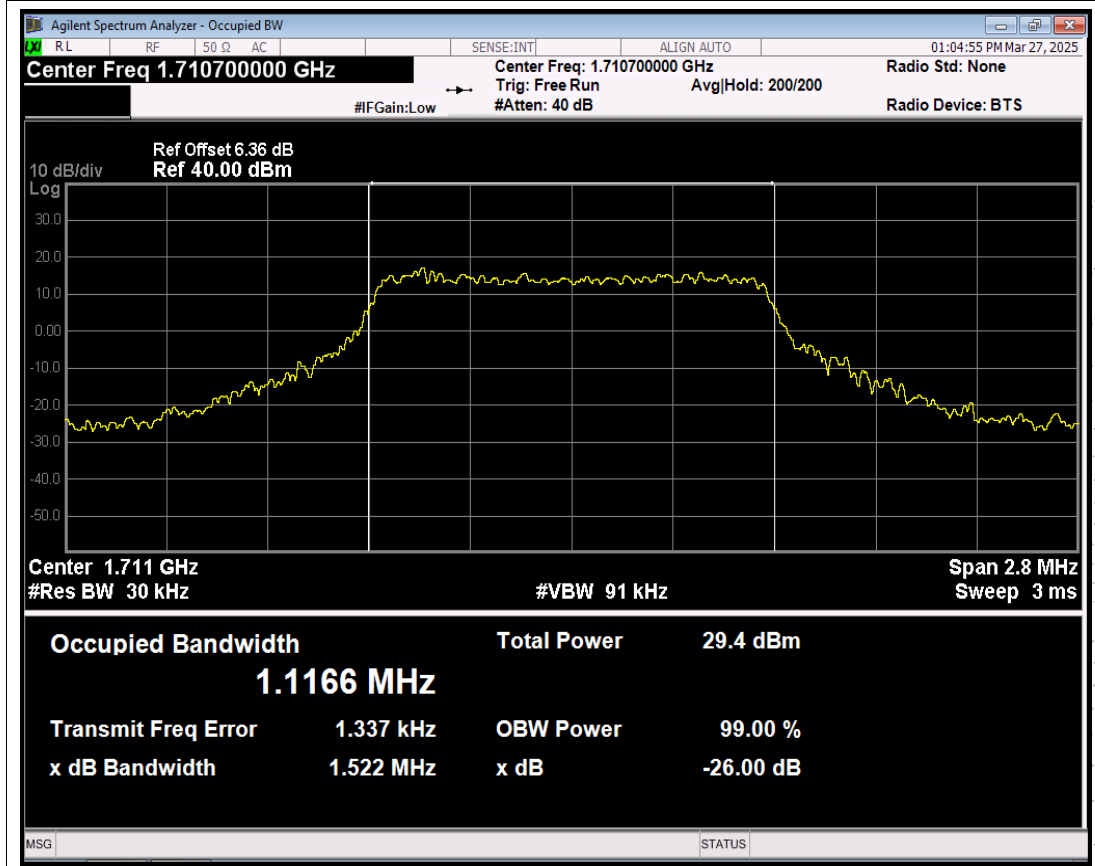


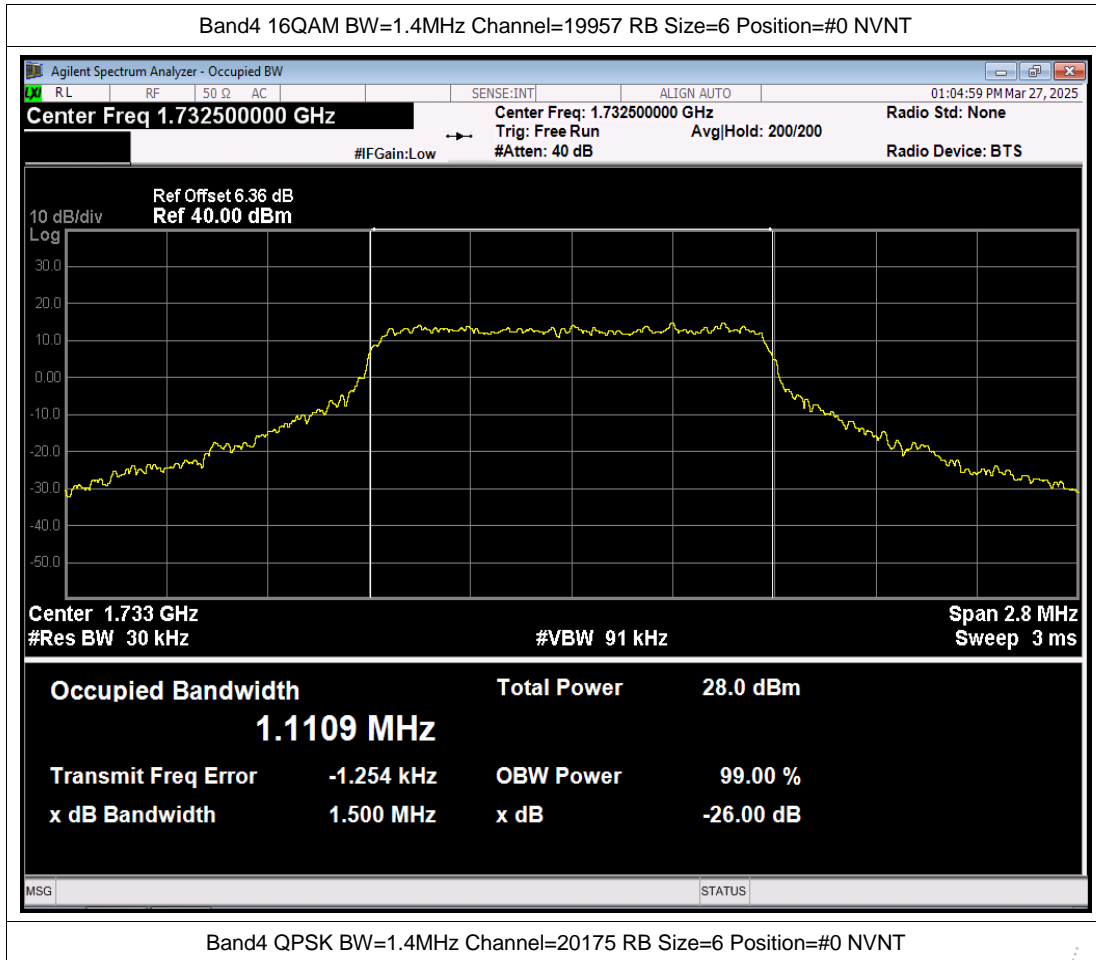
### Appendix 4.Occupied bandwidth

<i>Condition</i>	<i>Band</i>	<i>Bandwidth (MHz)</i>	<i>UL Channel</i>	<i>RB Size</i>	<i>RB Position</i>	<i>Modulation</i>	<i>99% OBW (MHz)</i>	<i>-26dB EBW (MHz)</i>	<i>Verdict</i>
NVNT	Band4	1.4	19957	6	#0	QPSK	1.098	1.459	PASS
NVNT	Band4	1.4	19957	6	#0	16QAM	1.117	1.522	PASS
NVNT	Band4	1.4	20175	6	#0	QPSK	1.111	1.500	PASS
NVNT	Band4	1.4	20175	6	#0	16QAM	1.102	1.483	PASS
NVNT	Band4	1.4	20393	6	#0	QPSK	1.112	1.536	PASS
NVNT	Band4	1.4	20393	6	#0	16QAM	1.108	1.480	PASS
NVNT	Band4	3	19965	15	#0	QPSK	2.700	3.058	PASS
NVNT	Band4	3	19965	15	#0	16QAM	2.709	3.134	PASS
NVNT	Band4	3	20175	15	#0	QPSK	2.696	3.178	PASS
NVNT	Band4	3	20175	15	#0	16QAM	2.706	3.179	PASS
NVNT	Band4	3	20385	15	#0	QPSK	2.705	3.171	PASS
NVNT	Band4	3	20385	15	#0	16QAM	2.700	3.252	PASS
NVNT	Band4	5	19975	25	#0	QPSK	4.512	5.093	PASS
NVNT	Band4	5	19975	25	#0	16QAM	4.486	4.992	PASS
NVNT	Band4	5	20175	25	#0	QPSK	4.512	5.063	PASS
NVNT	Band4	5	20175	25	#0	16QAM	4.494	5.073	PASS
NVNT	Band4	5	20375	25	#0	QPSK	4.491	4.984	PASS
NVNT	Band4	5	20375	25	#0	16QAM	4.504	5.001	PASS
NVNT	Band4	10	20000	50	#0	QPSK	8.976	9.795	PASS
NVNT	Band4	10	20175	50	#0	QPSK	8.992	9.800	PASS
NVNT	Band4	10	20350	50	#0	QPSK	8.994	9.751	PASS
NVNT	Band4	15	20025	75	#0	QPSK	13.455	14.815	PASS
NVNT	Band4	15	20175	75	#0	QPSK	13.479	15.004	PASS
NVNT	Band4	15	20325	75	#0	QPSK	13.487	14.884	PASS
NVNT	Band4	20	20050	100	#0	QPSK	17.942	19.223	PASS
NVNT	Band4	20	20175	100	#0	QPSK	18.008	19.532	PASS
NVNT	Band4	20	20300	100	#0	QPSK	17.912	19.381	PASS

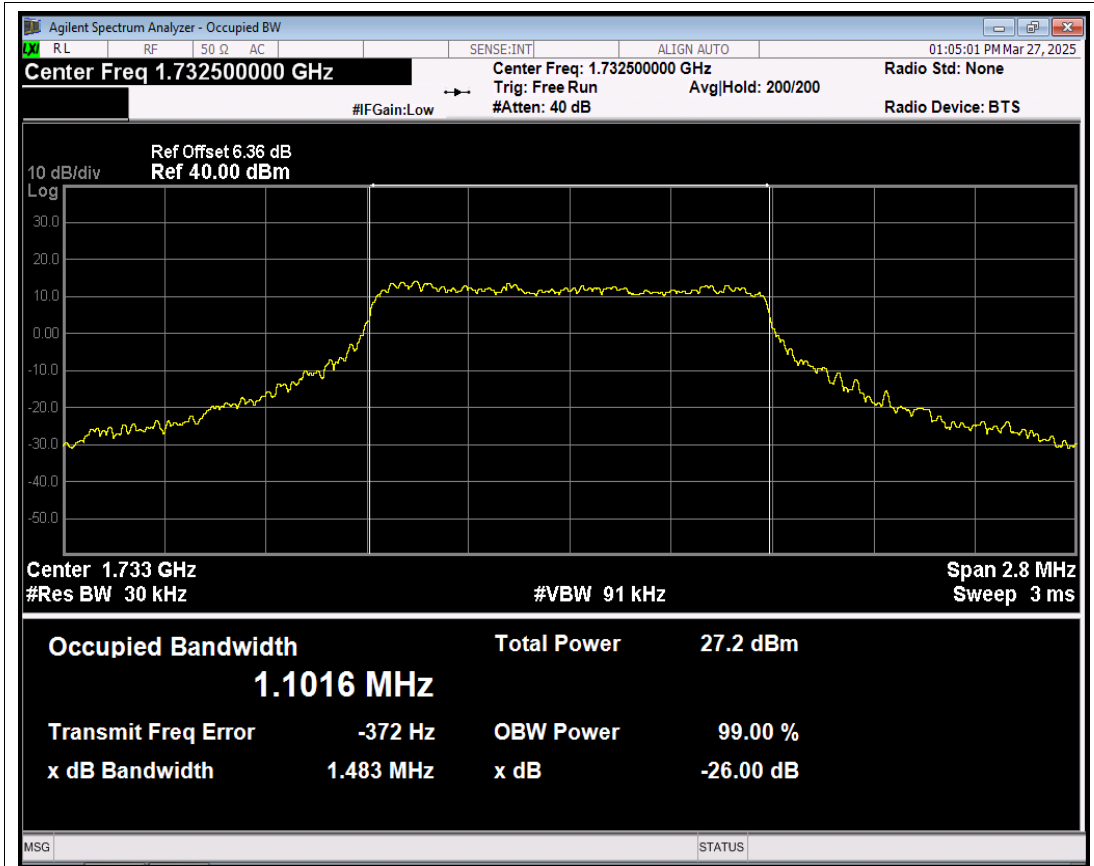


Band4 QPSK BW=1.4MHz Channel=19957 RB Size=6 Position=#0 NVNT

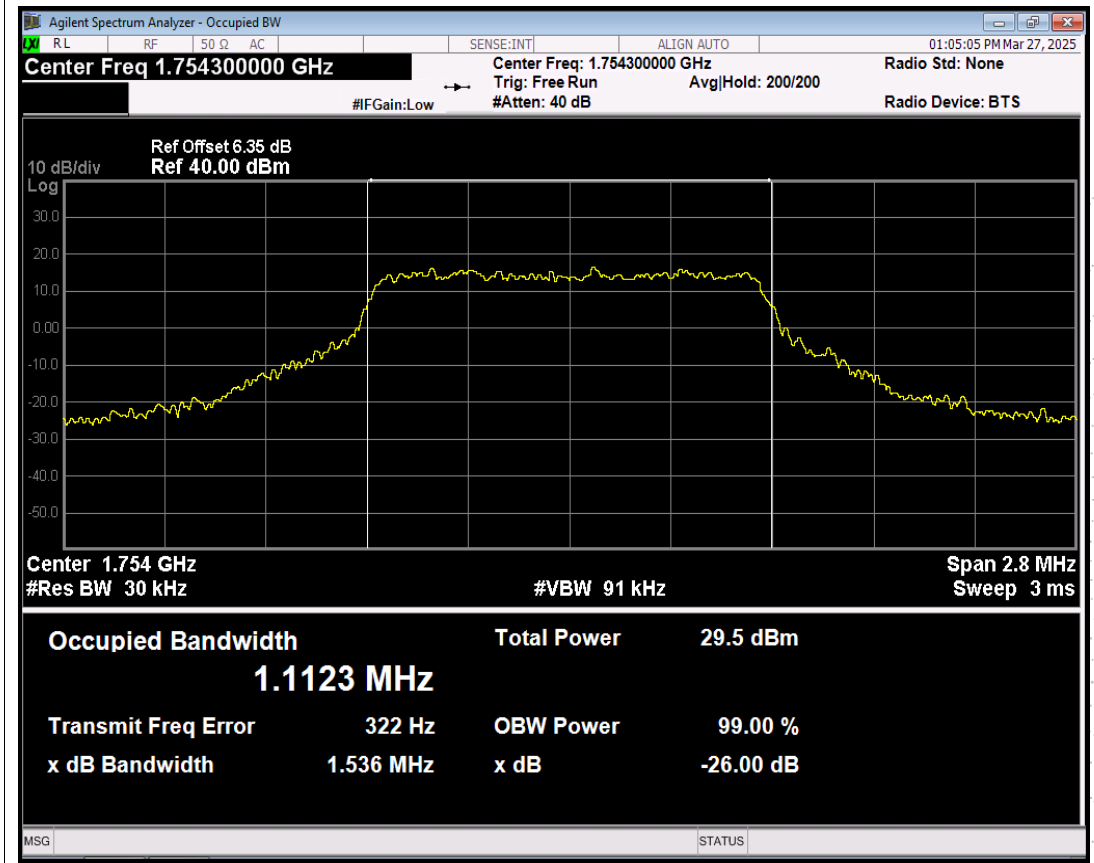


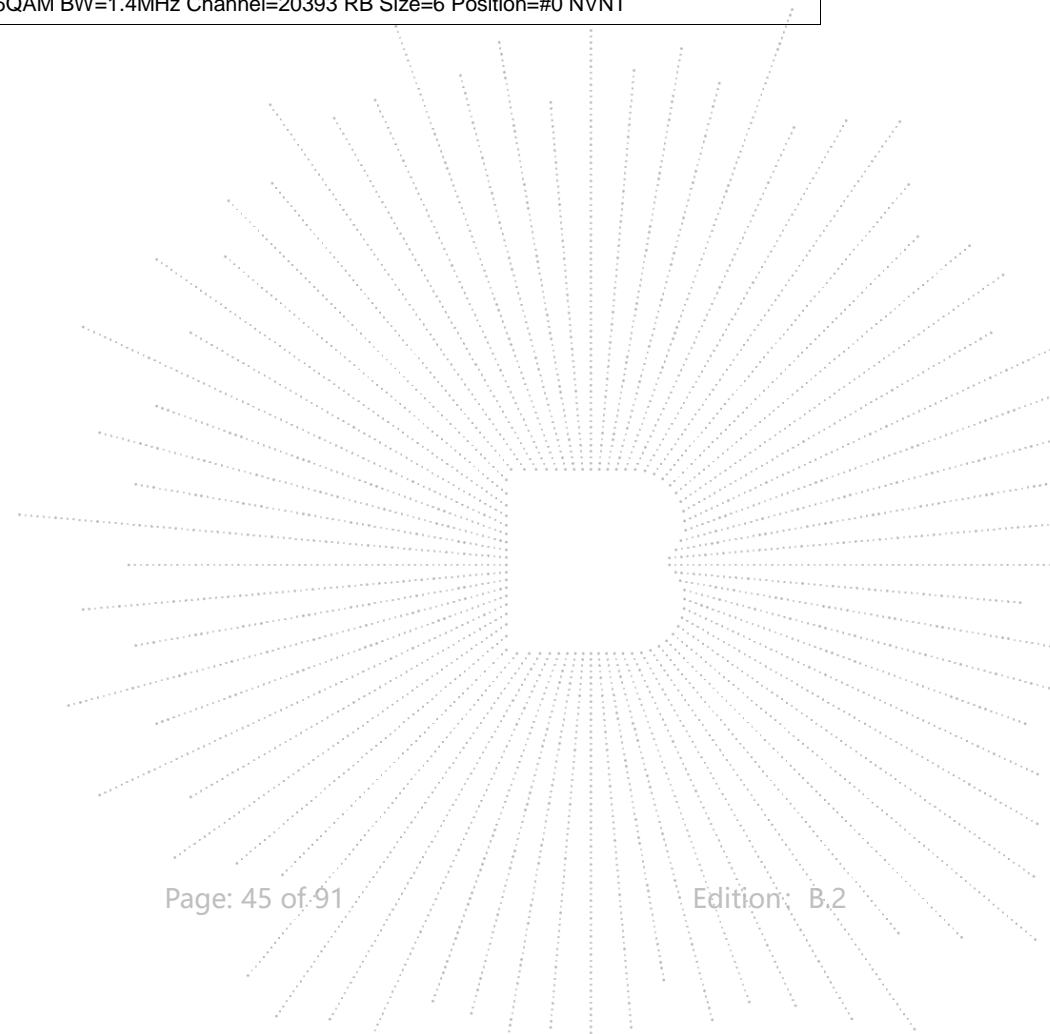
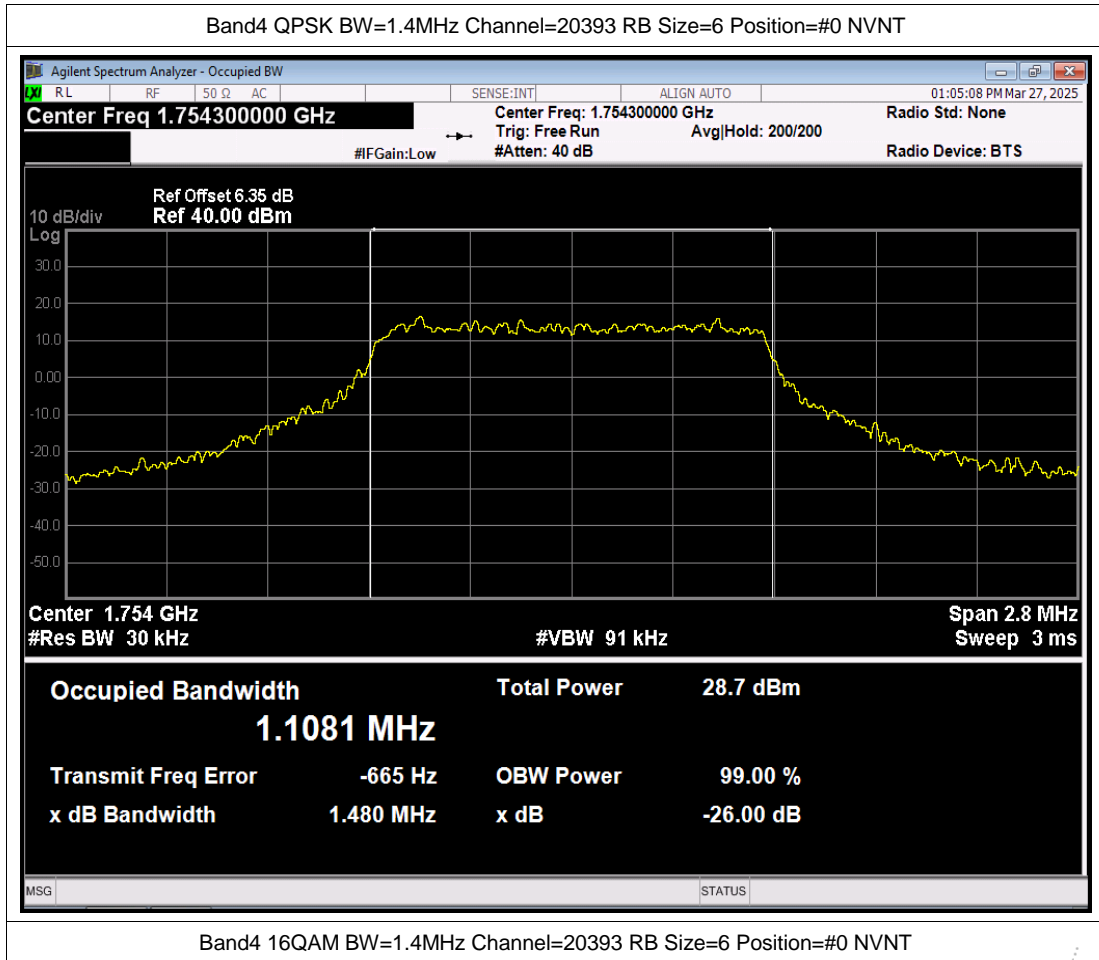


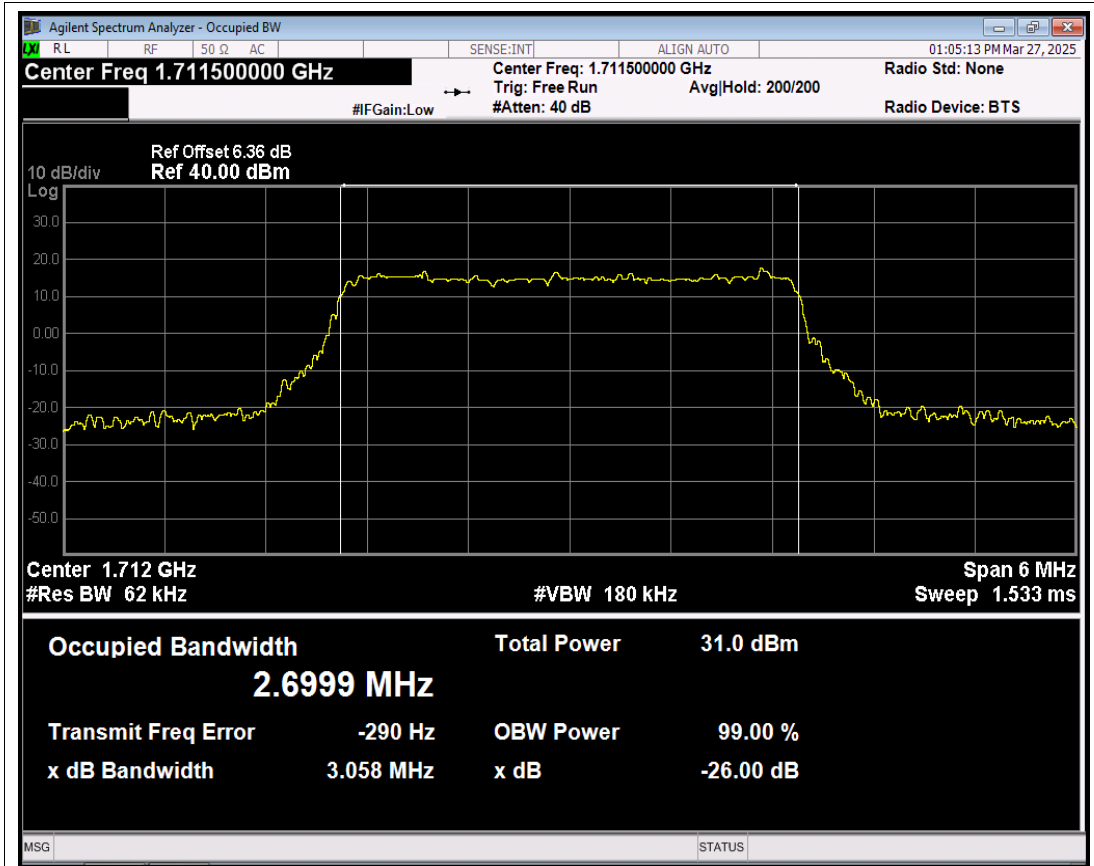




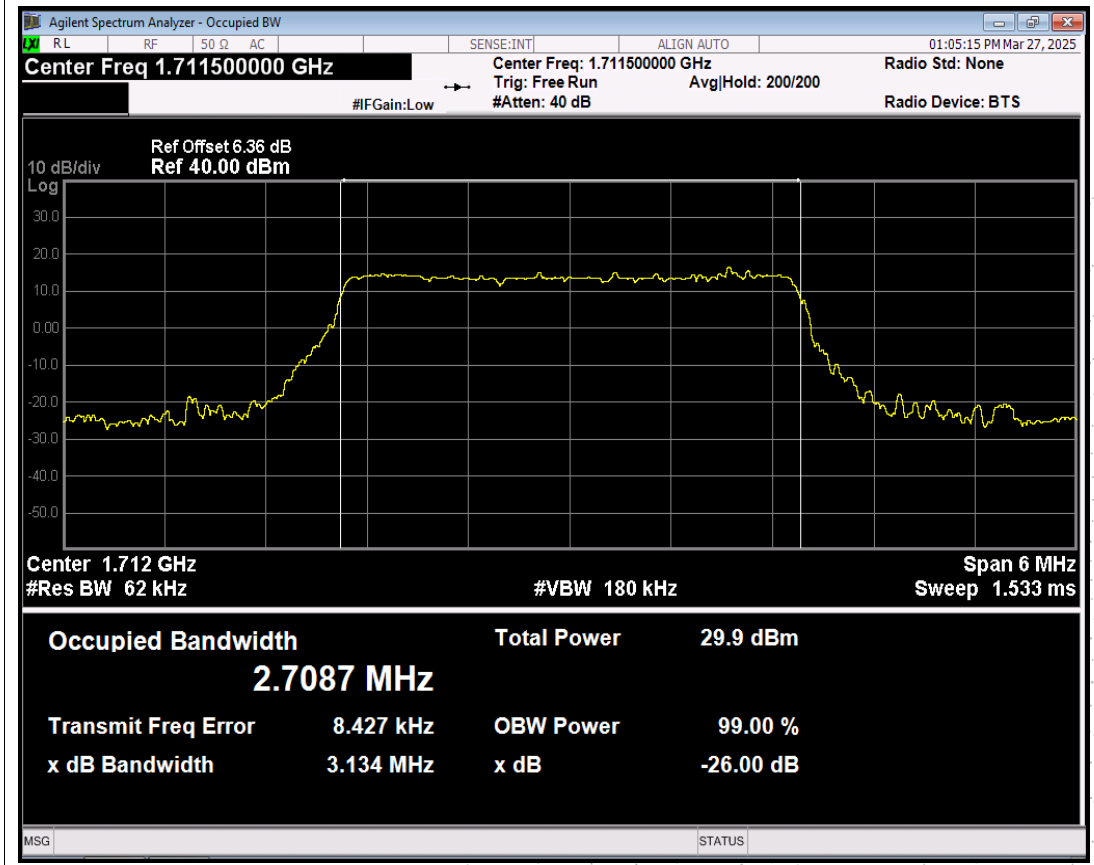
Band4 16QAM BW=1.4MHz Channel=20175 RB Size=6 Position=#0 NVNT

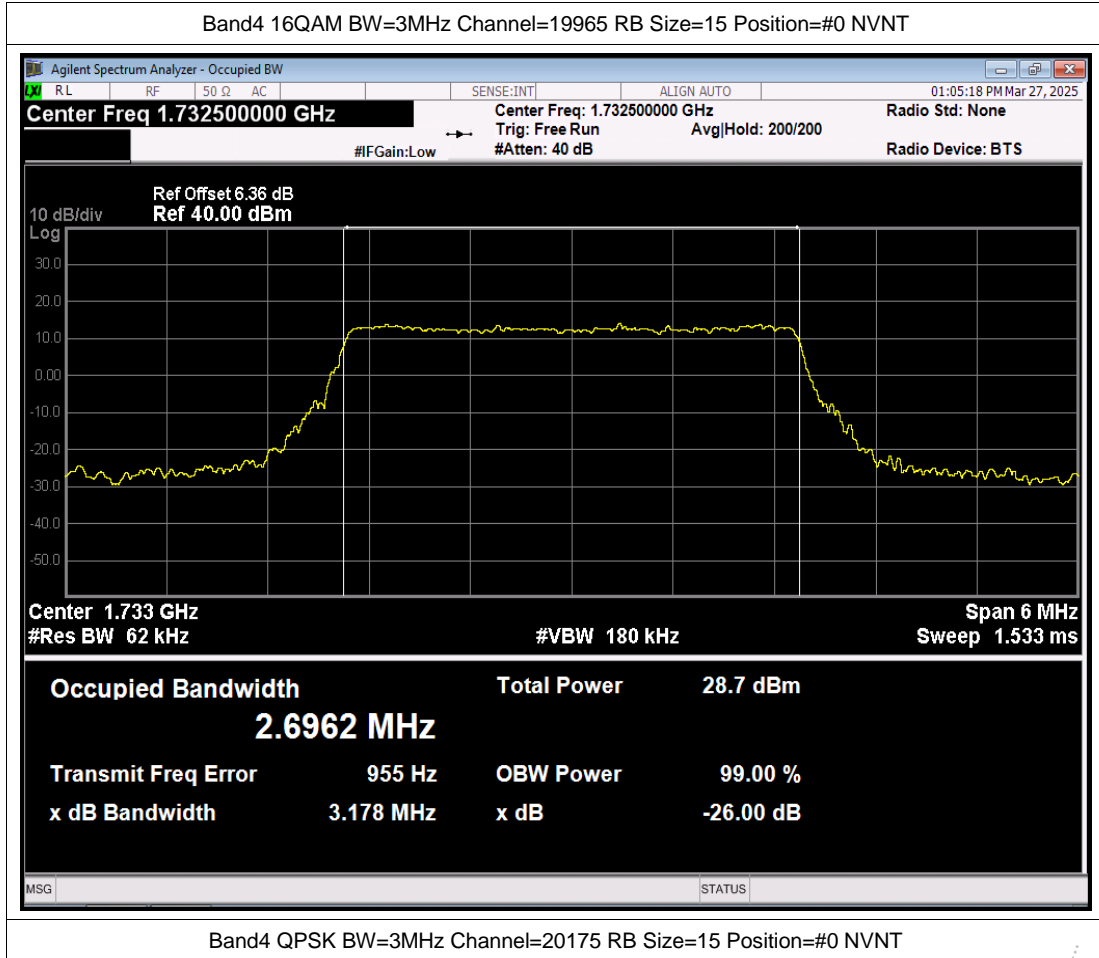


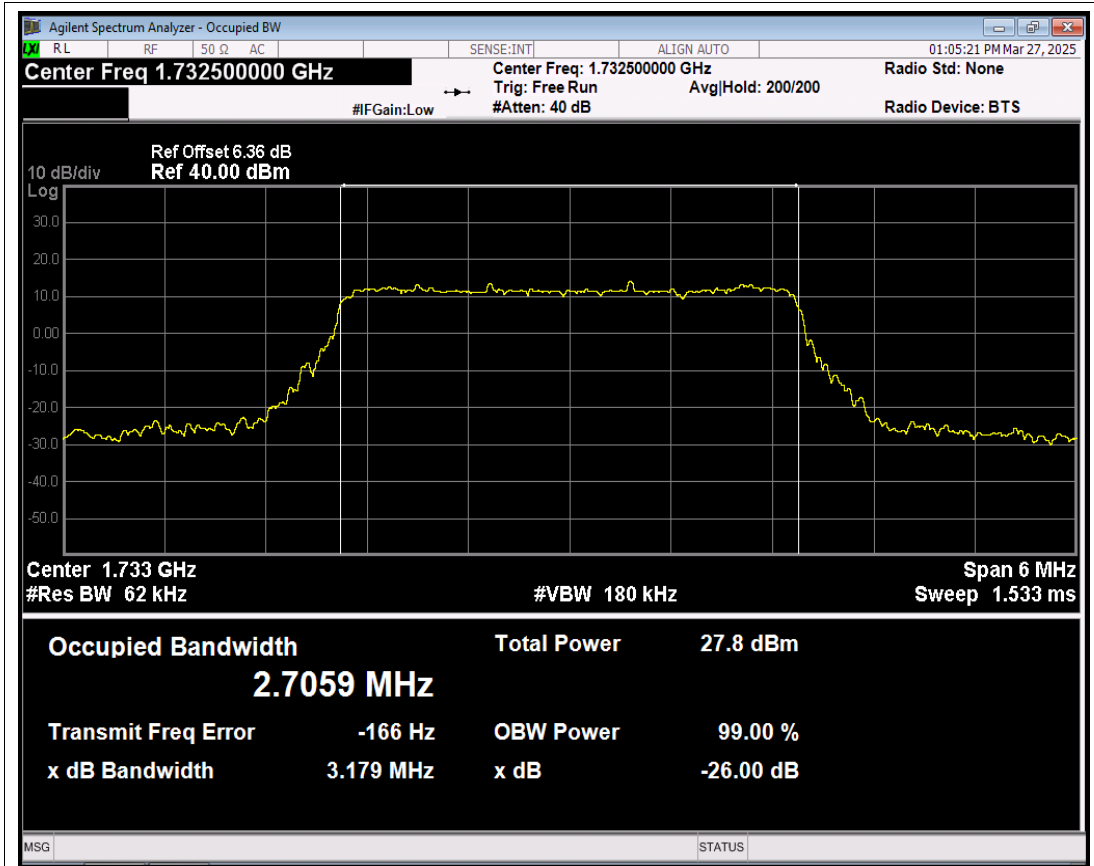




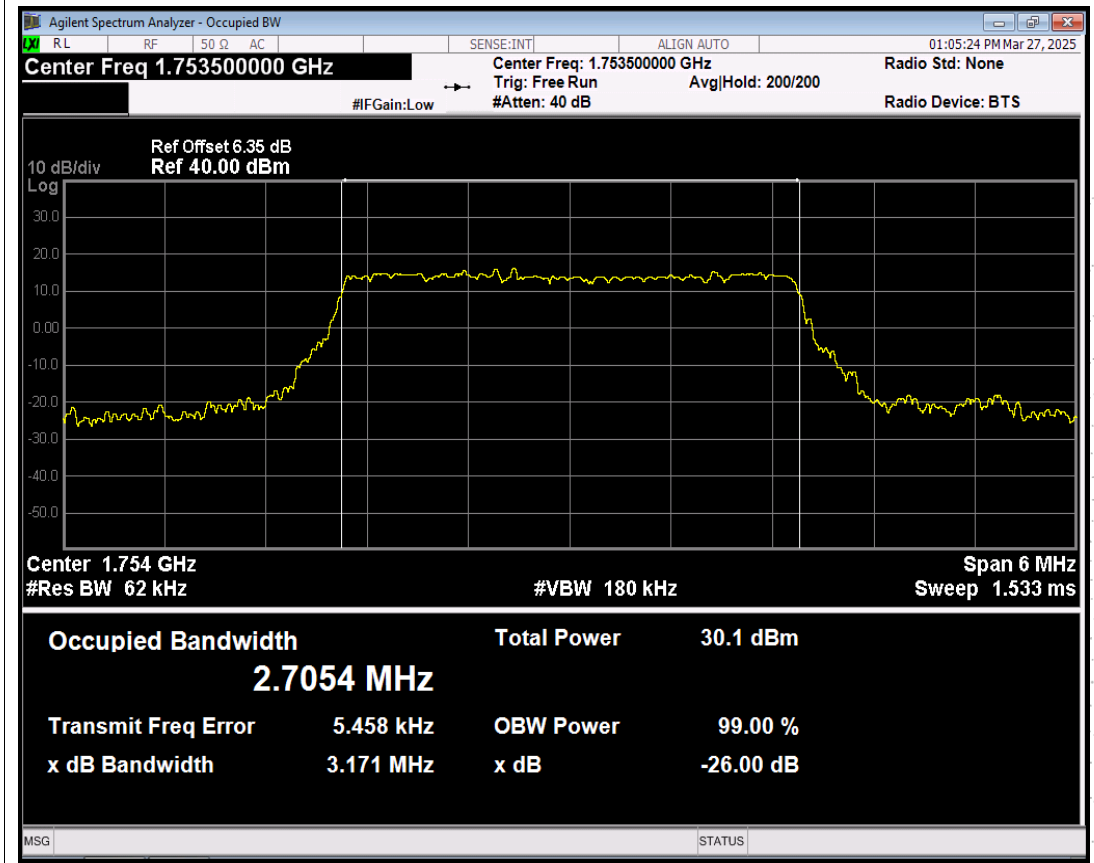
Band4 QPSK BW=3MHz Channel=19965 RB Size=15 Position=#0 NVNT

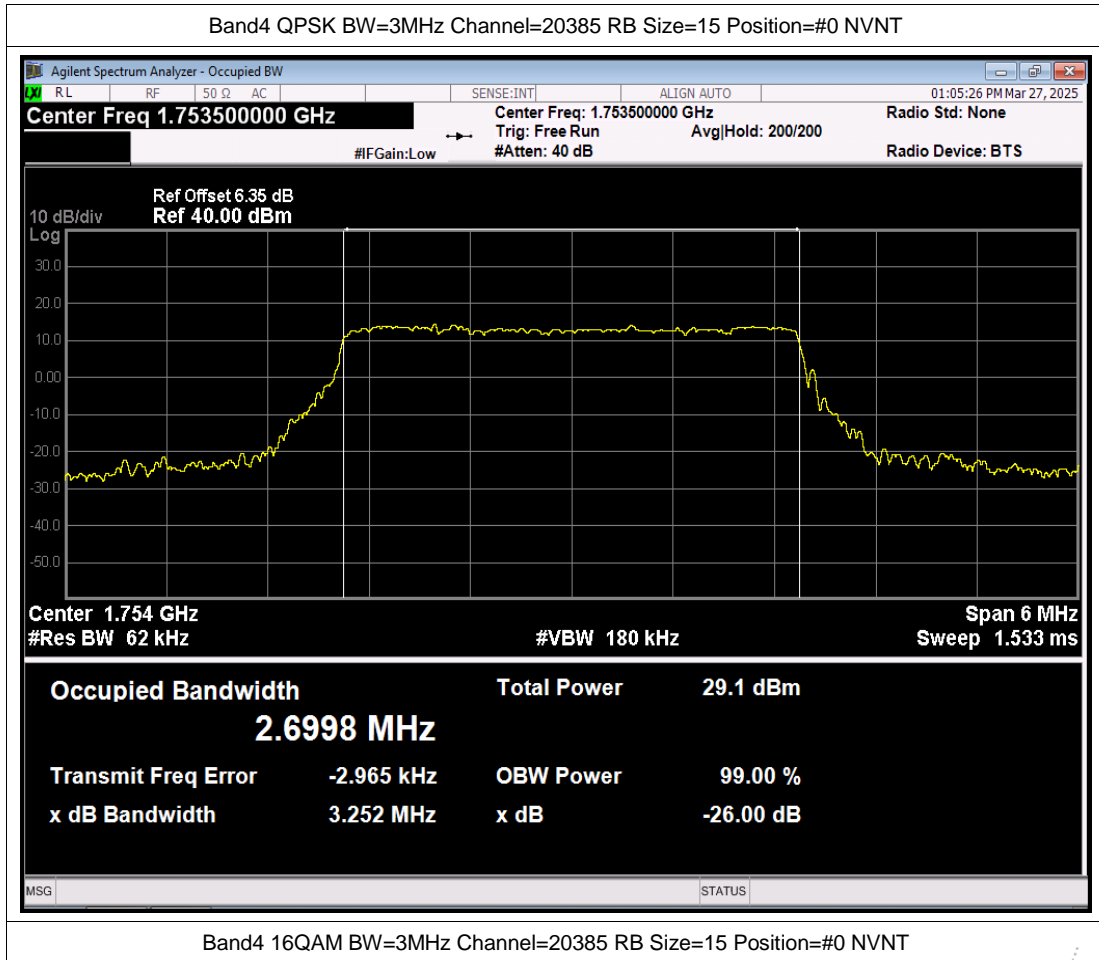


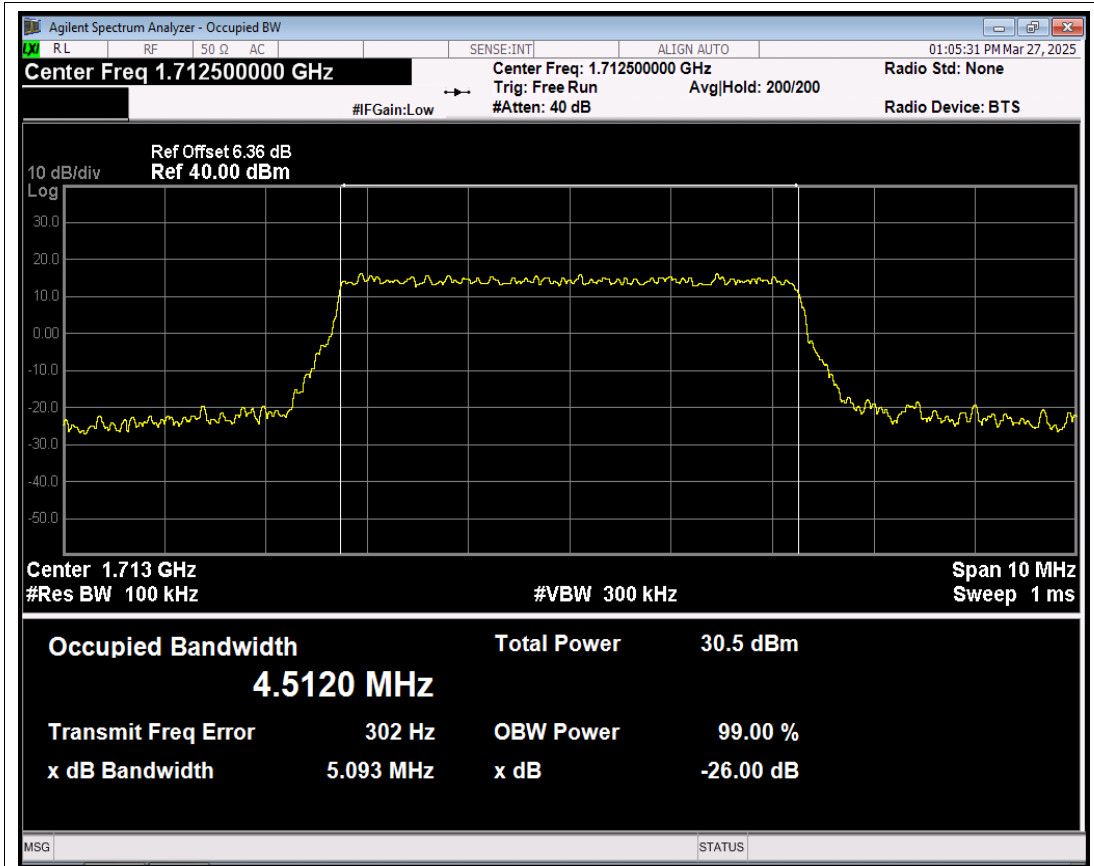




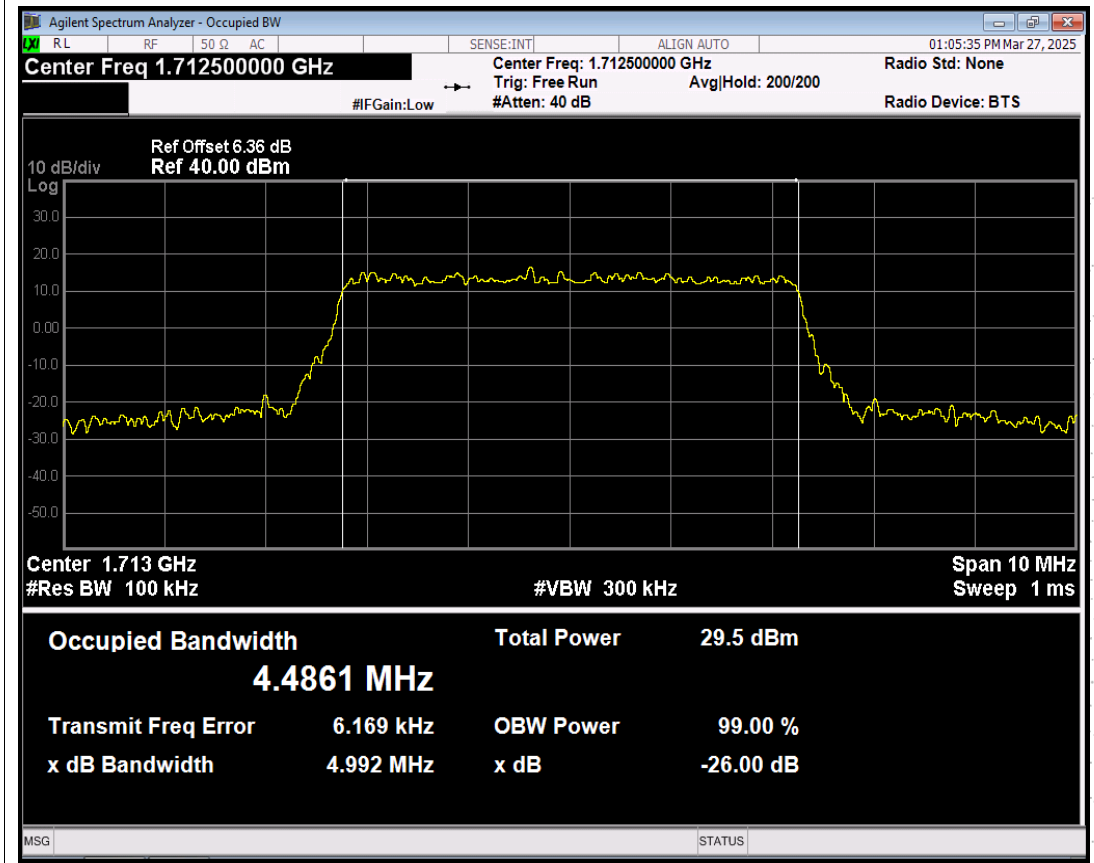
Band4 16QAM BW=3MHz Channel=20175 RB Size=15 Position=#0 NVNT

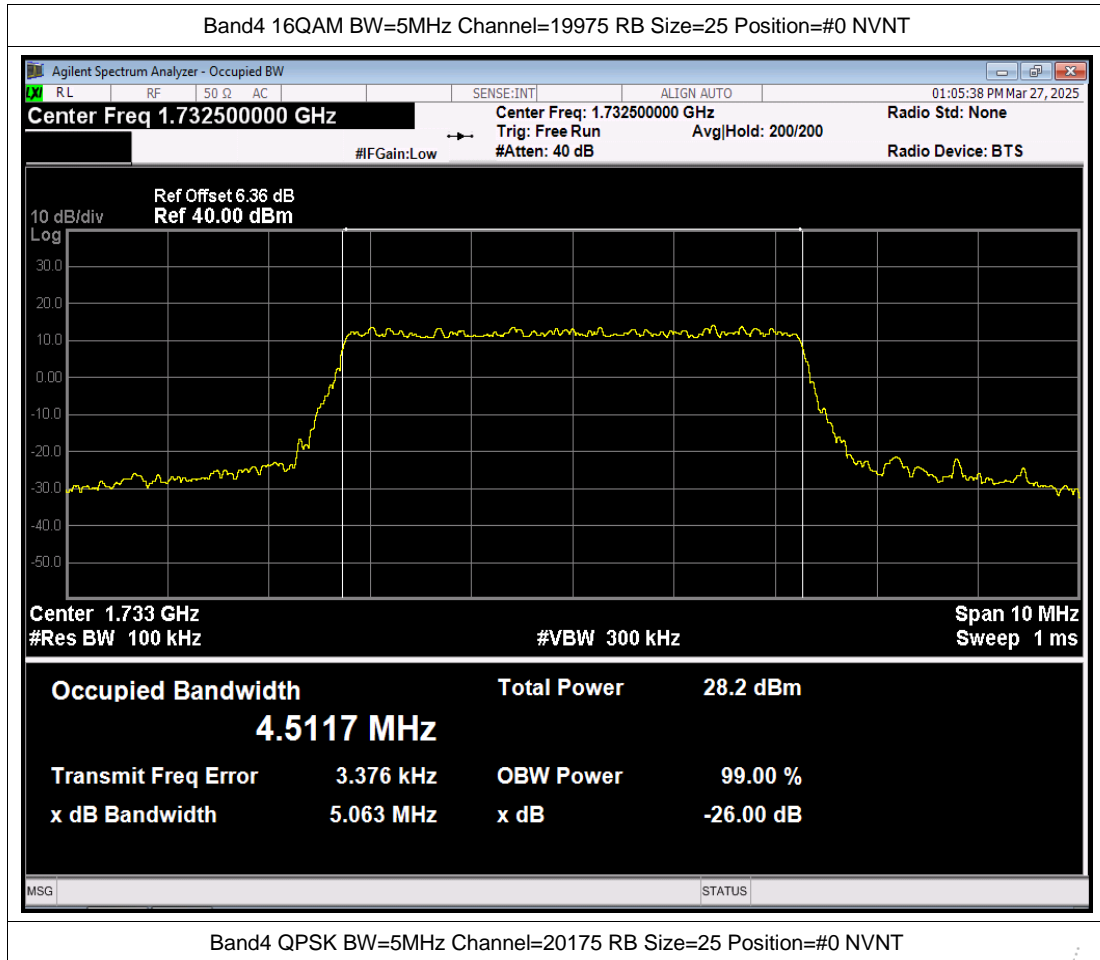




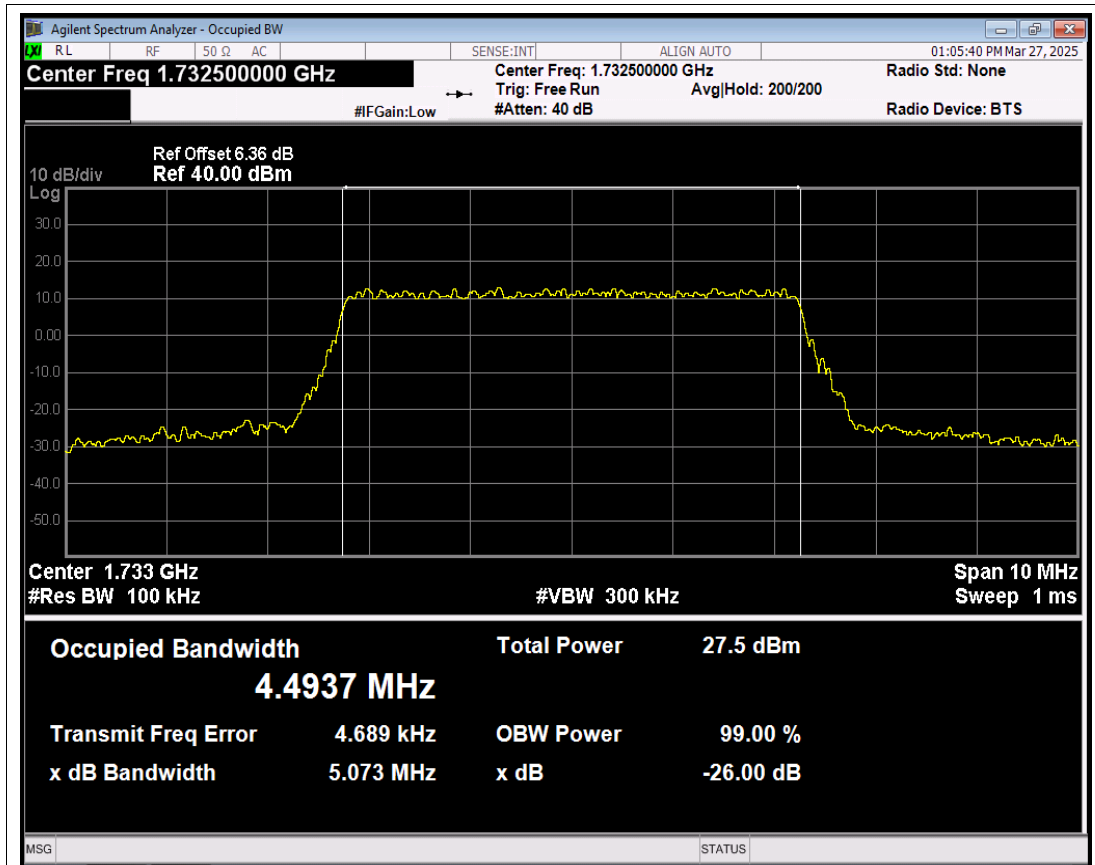


Band4 QPSK BW=5MHz Channel=19975 RB Size=25 Position=#0 NVNT

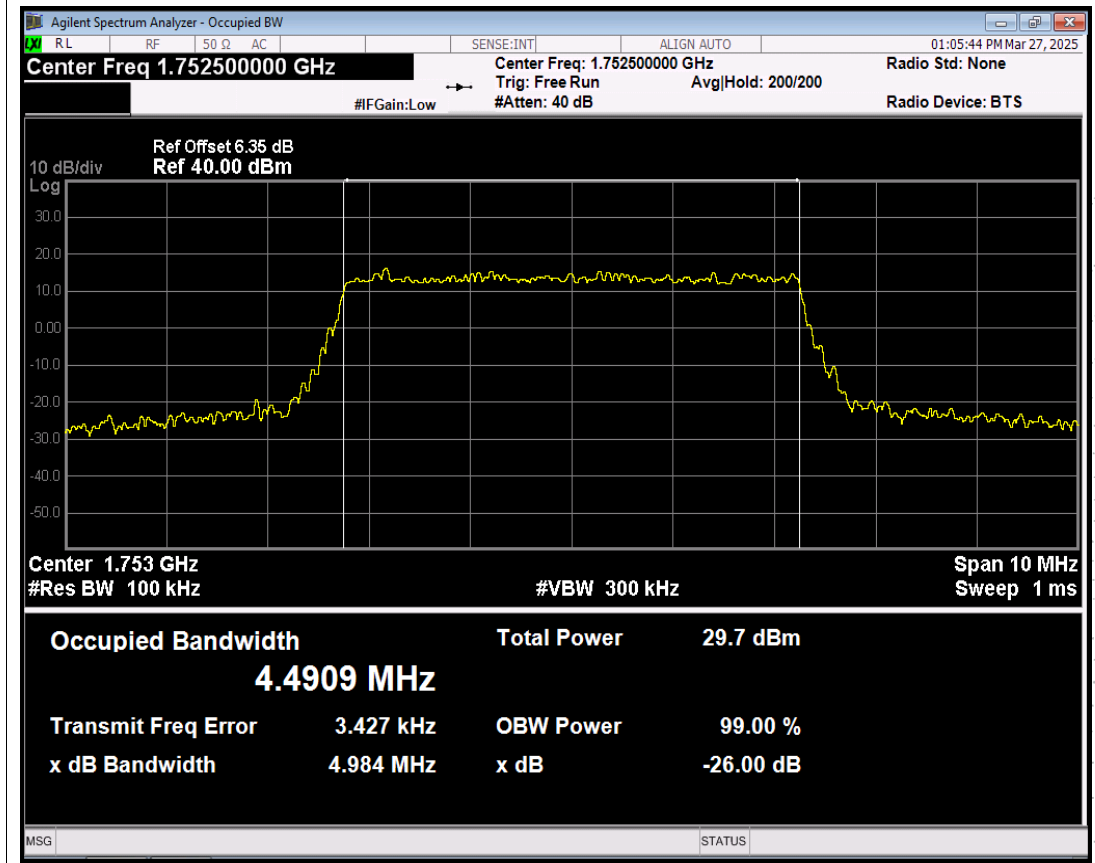


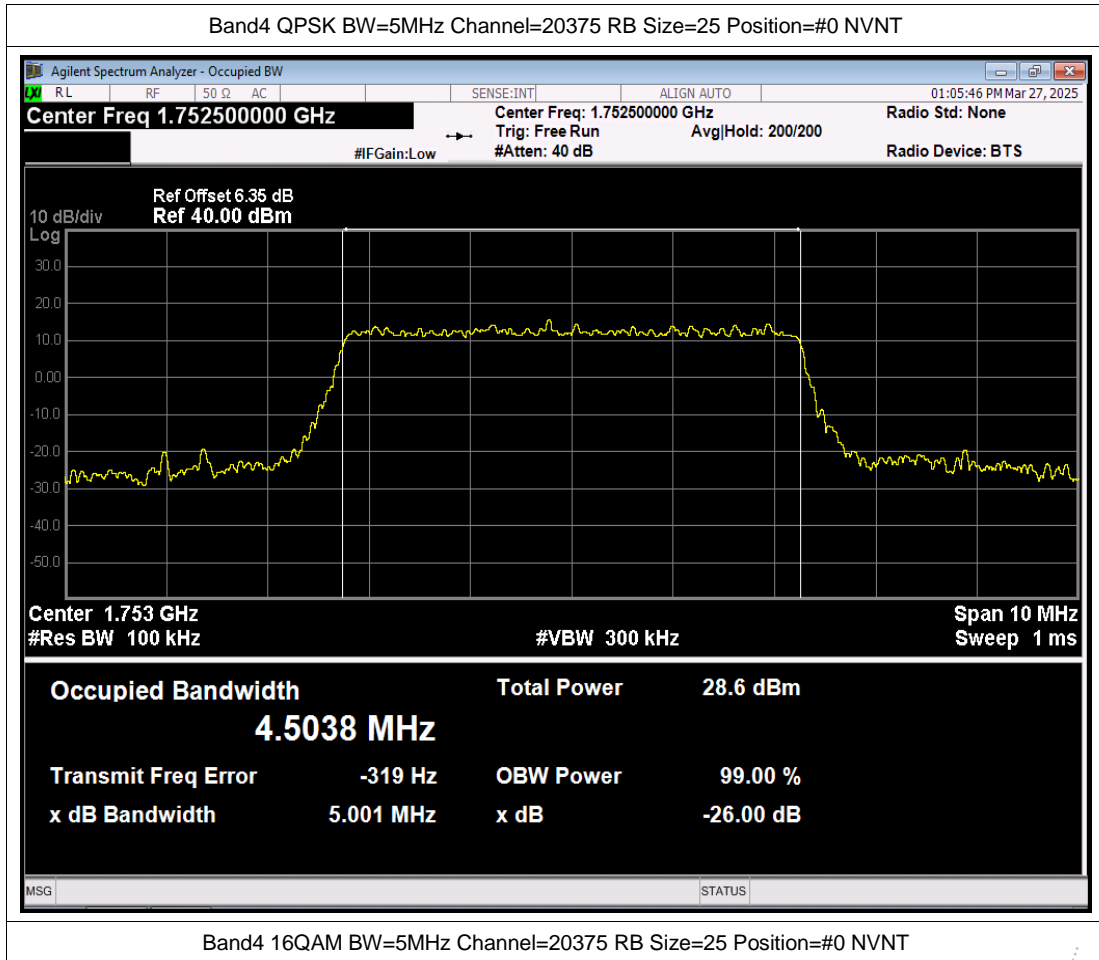


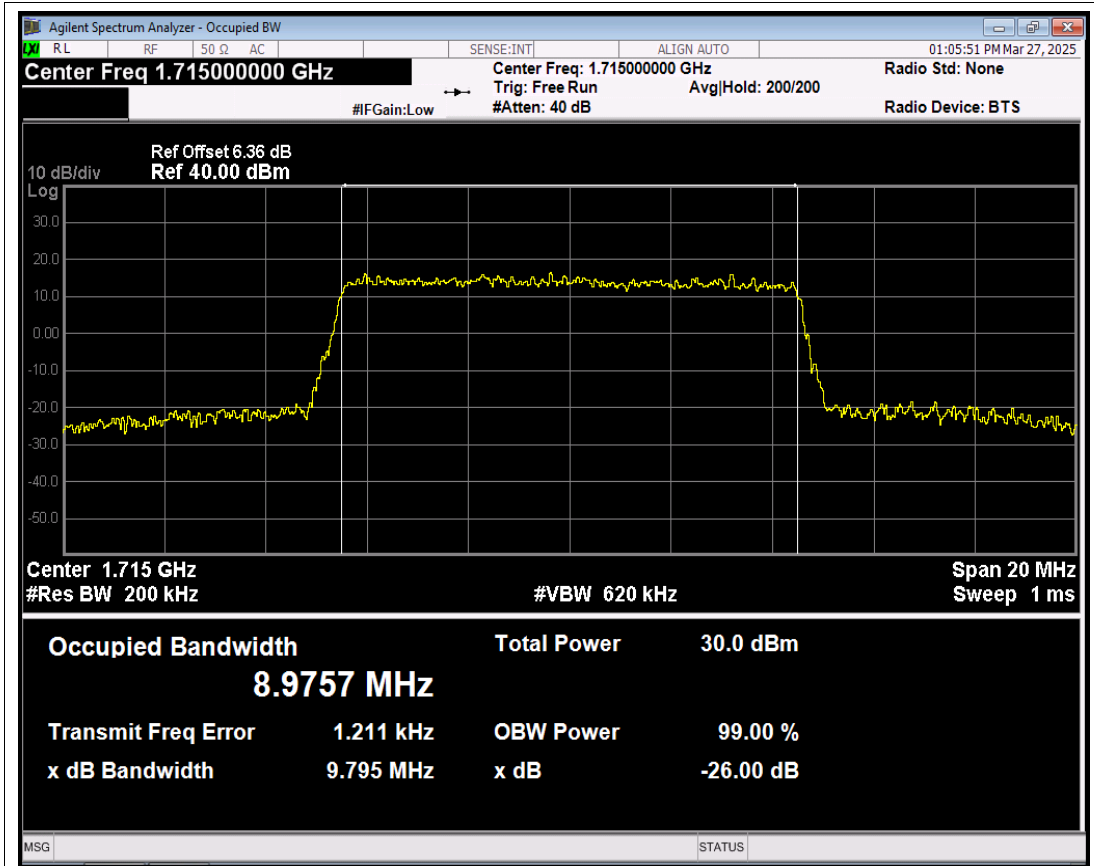




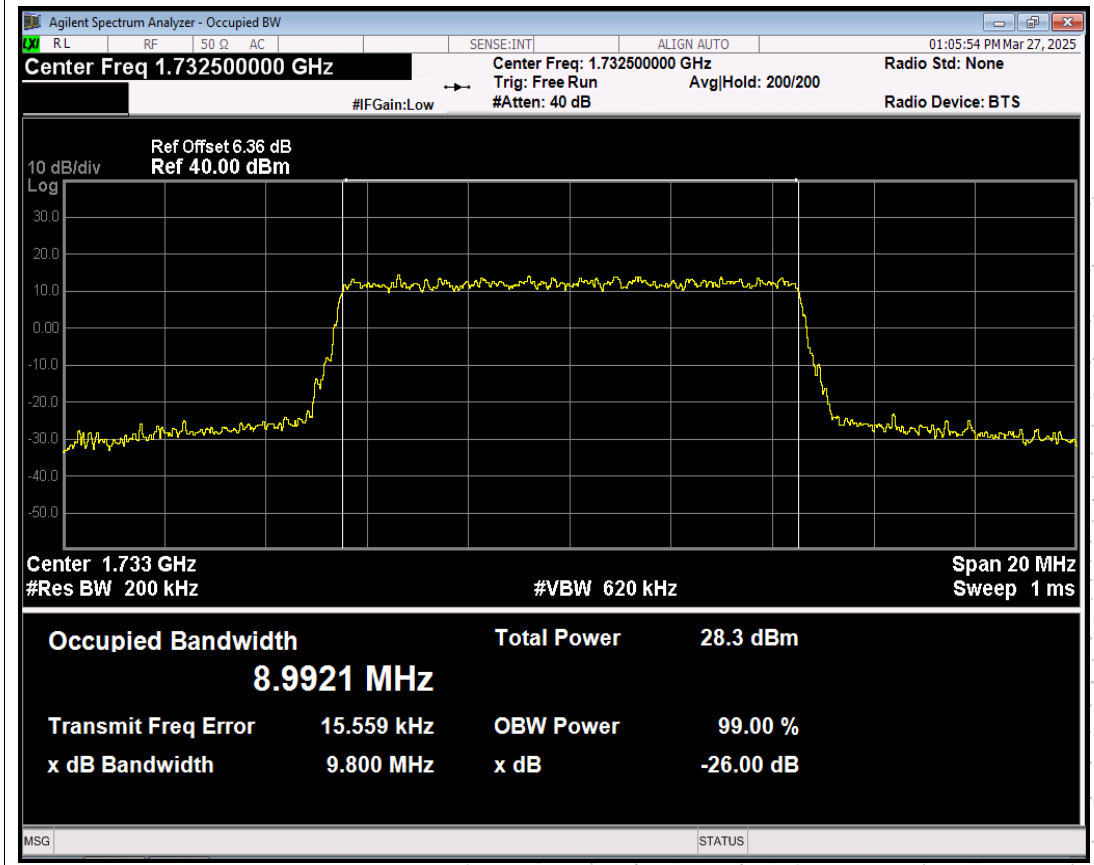
Band4 16QAM BW=5MHz Channel=20175 RB Size=25 Position=#0 NVNT

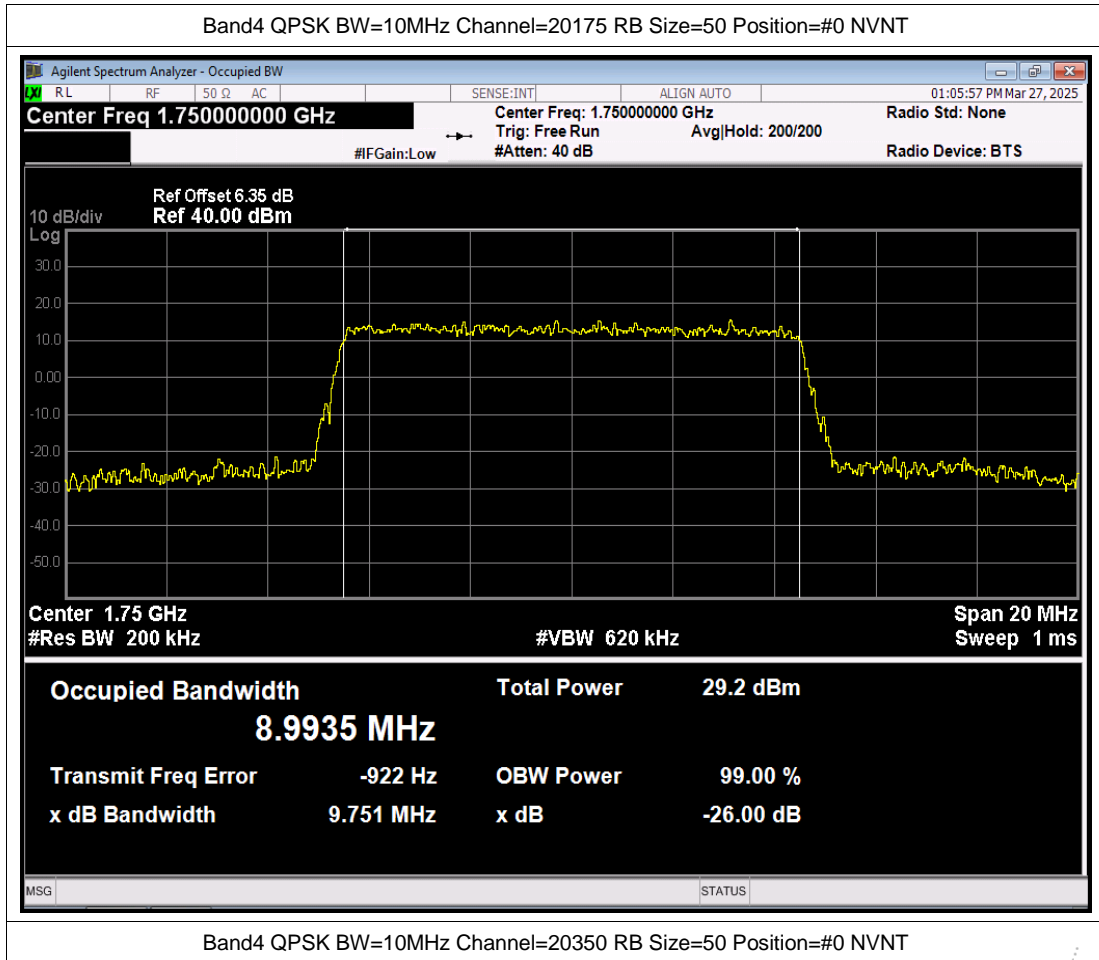


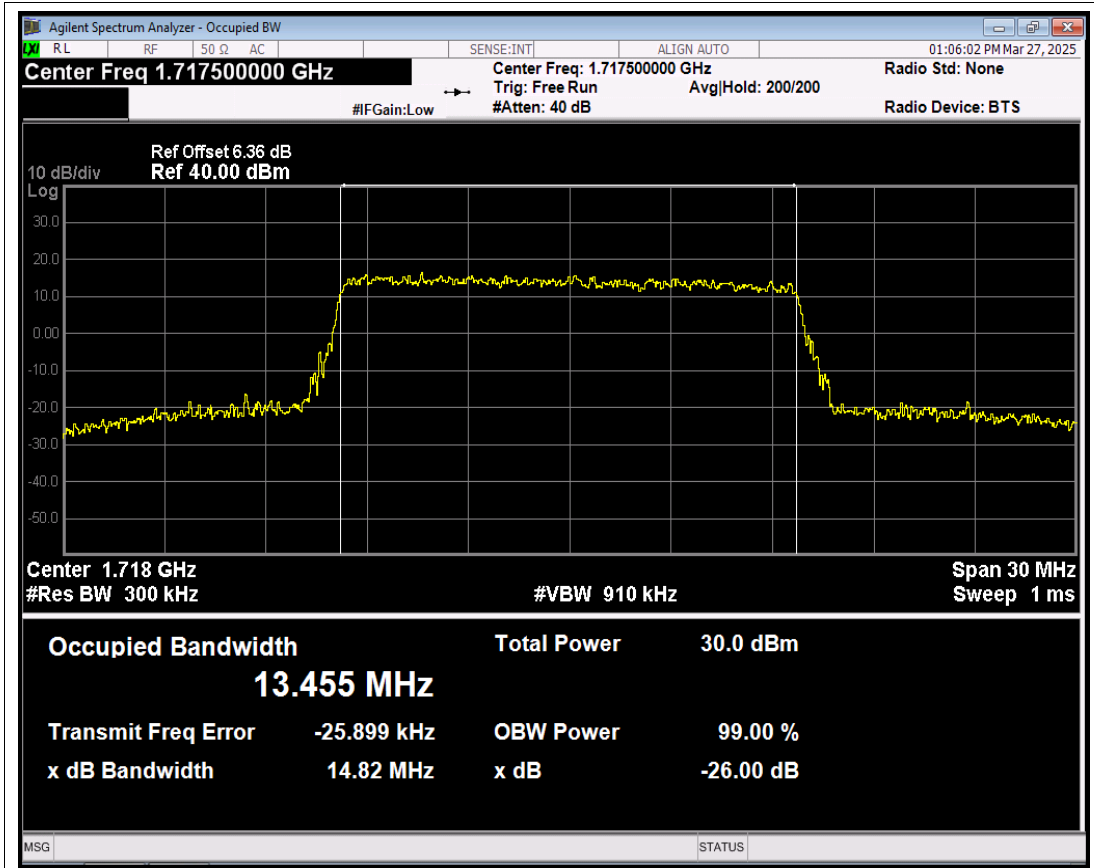




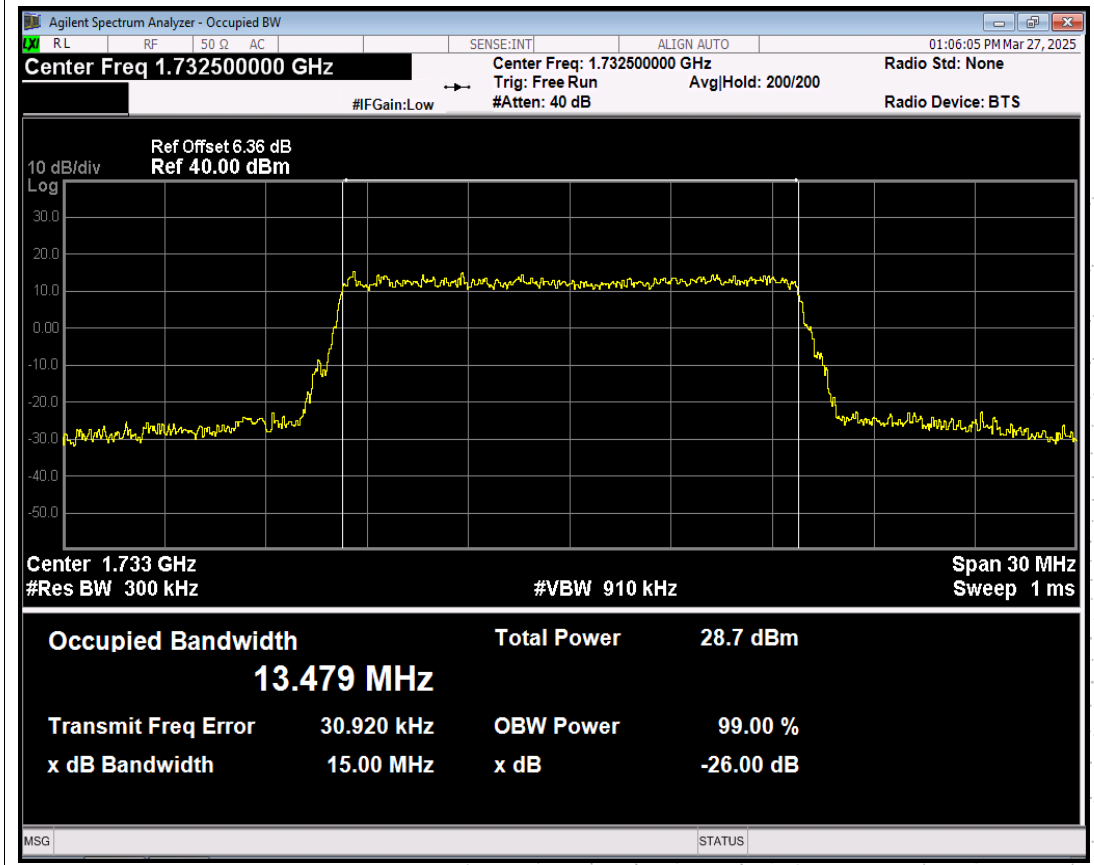
Band4 QPSK BW=10MHz Channel=20000 RB Size=50 Position=#0 NVNT

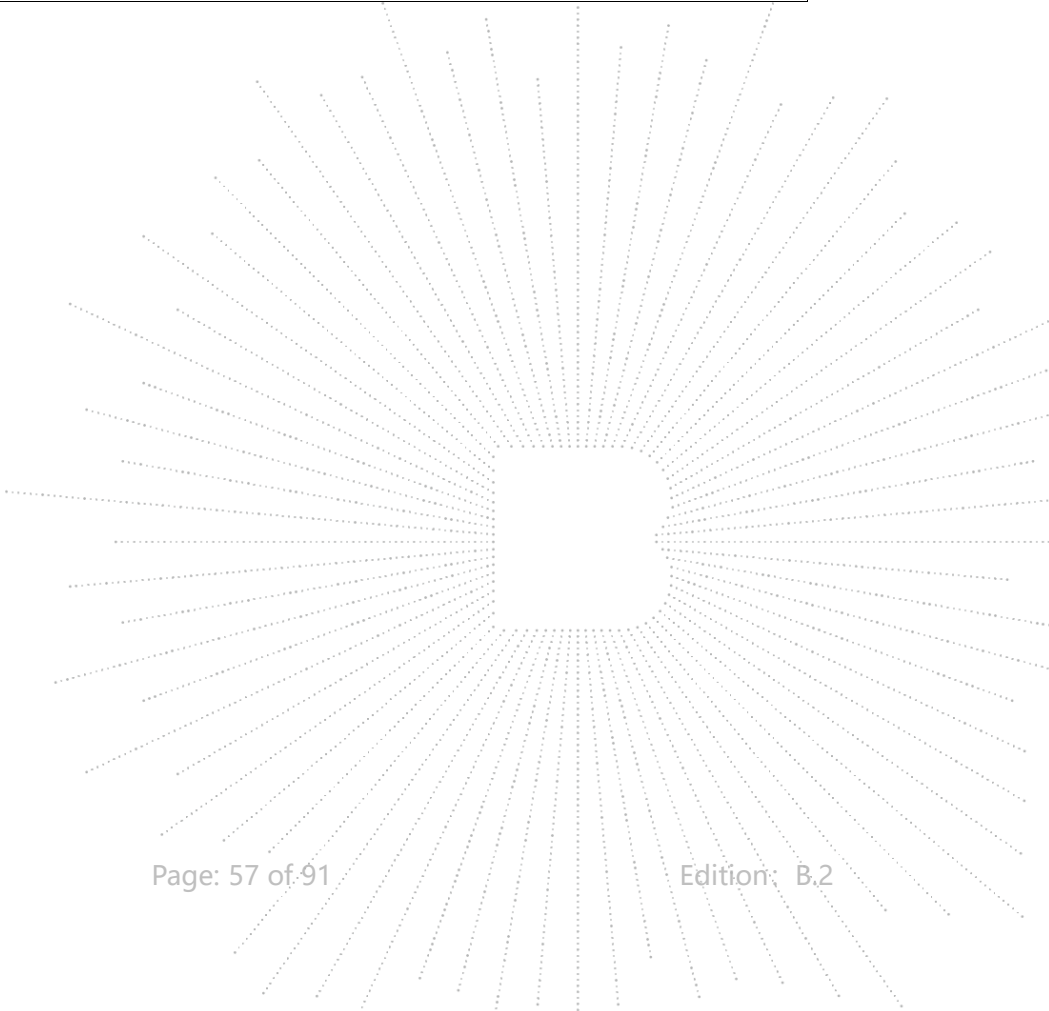
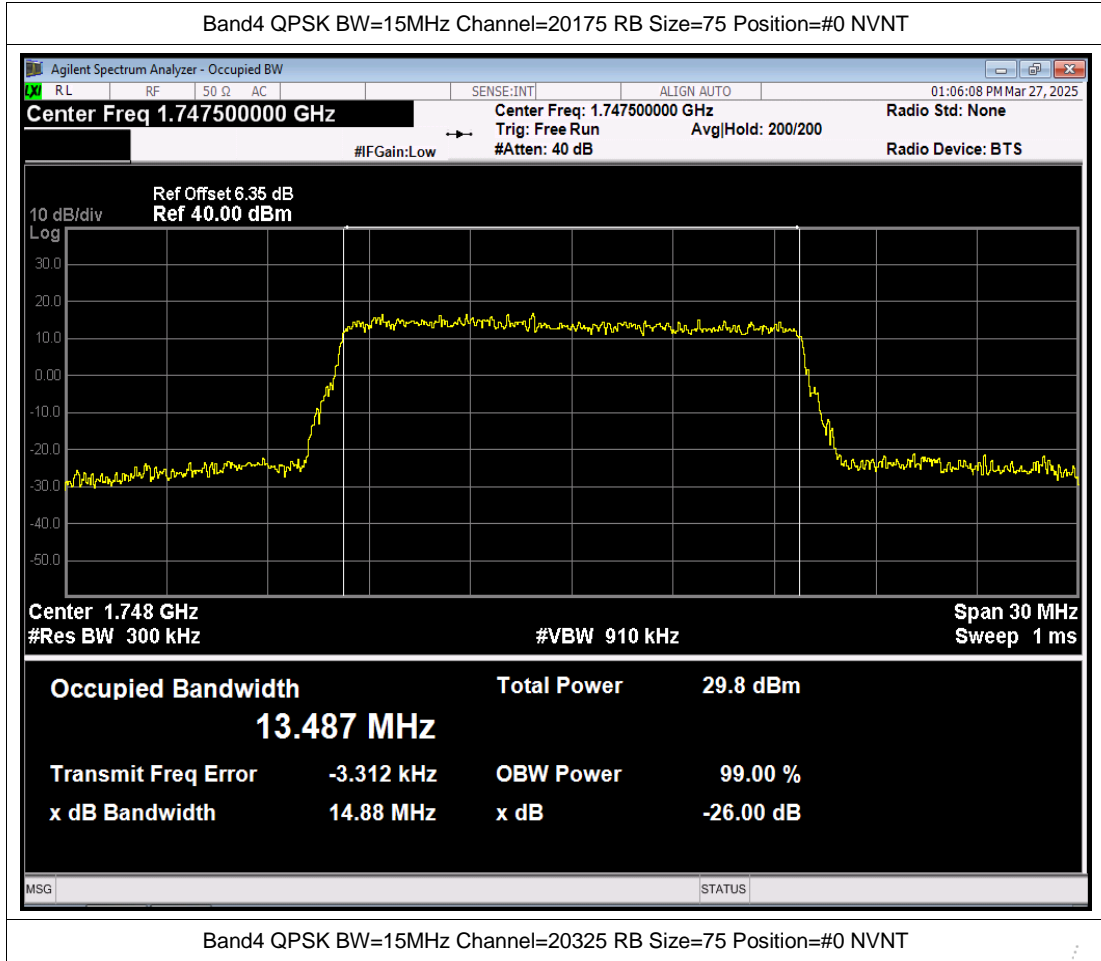


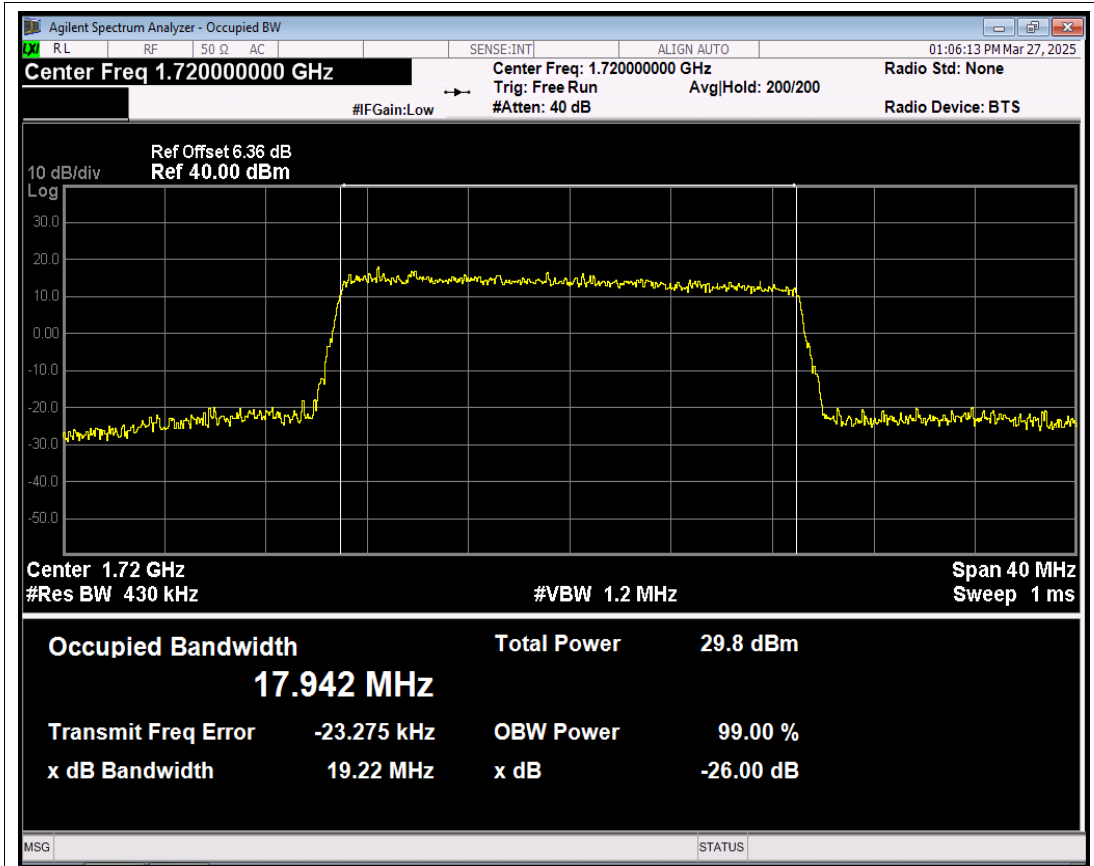




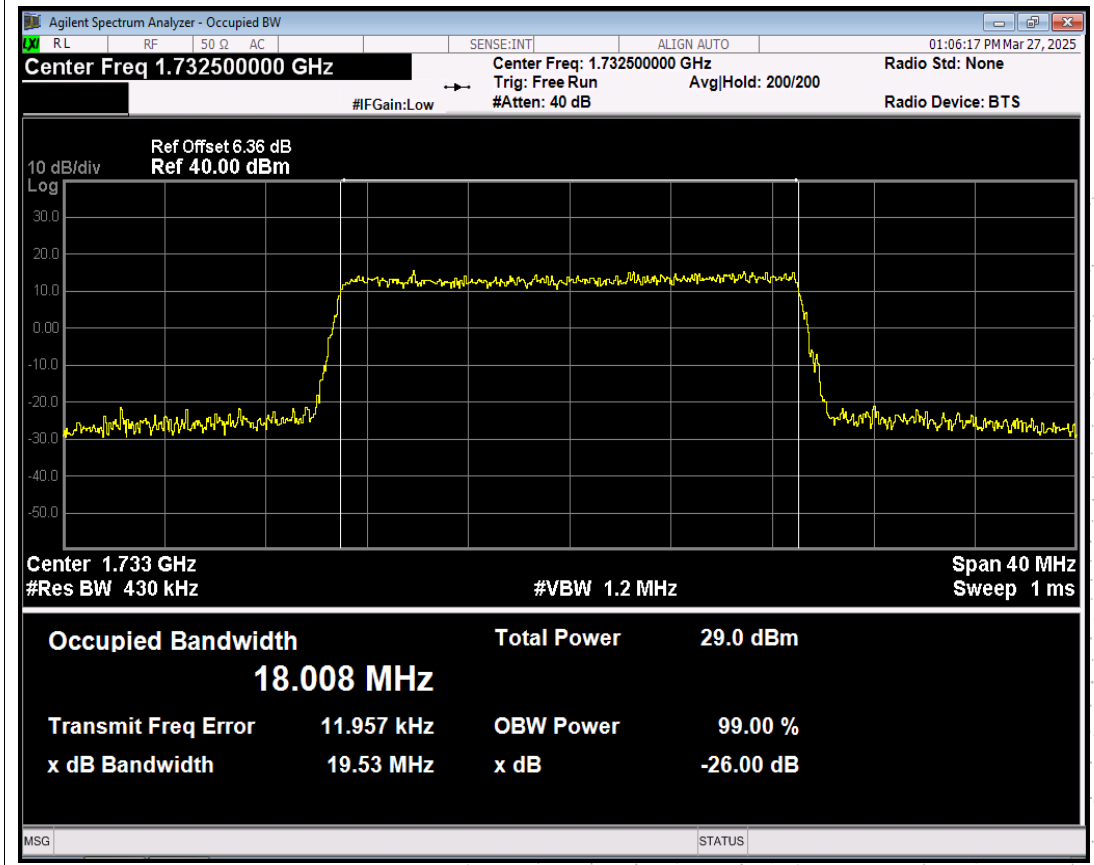
Band4 QPSK BW=15MHz Channel=20025 RB Size=75 Position=#0 NVNT

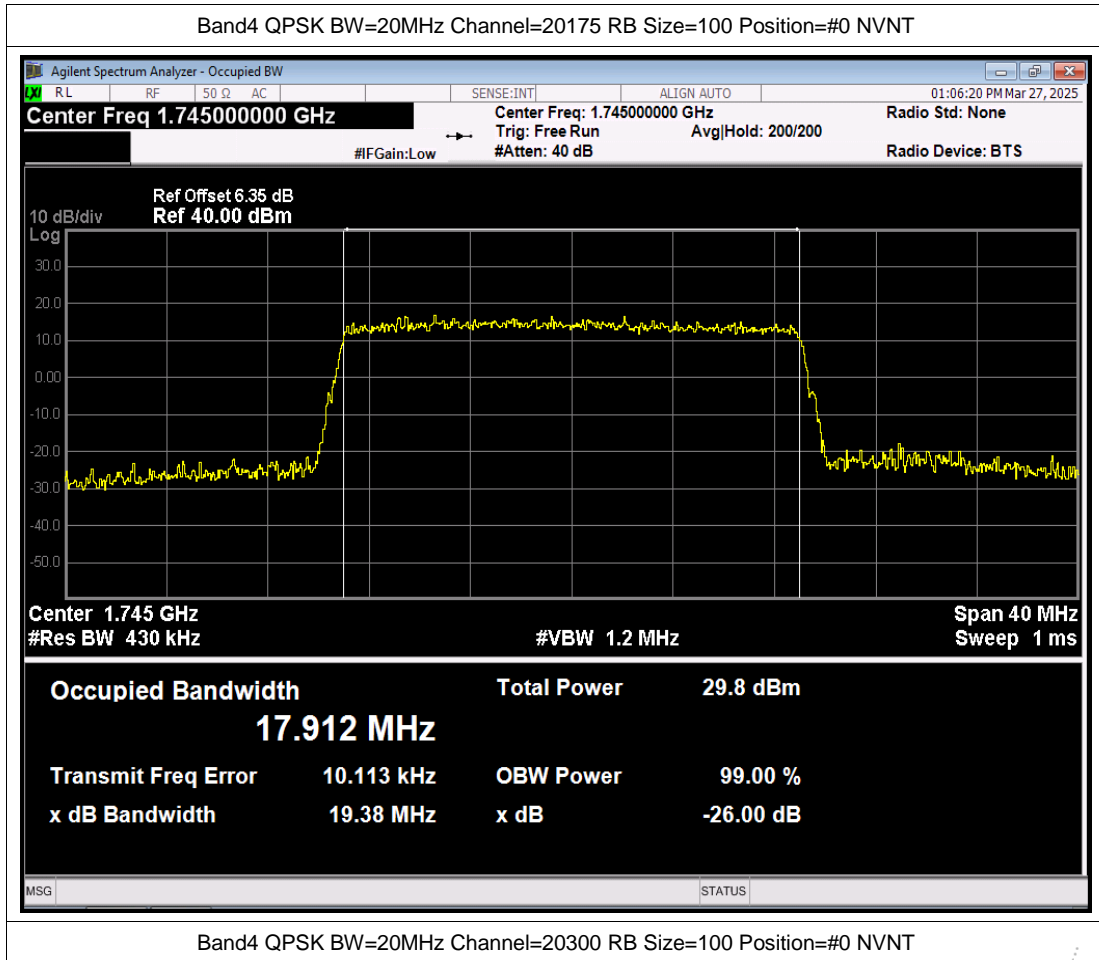






Band4 QPSK BW=20MHz Channel=20050 RB Size=100 Position=#0 NVNT

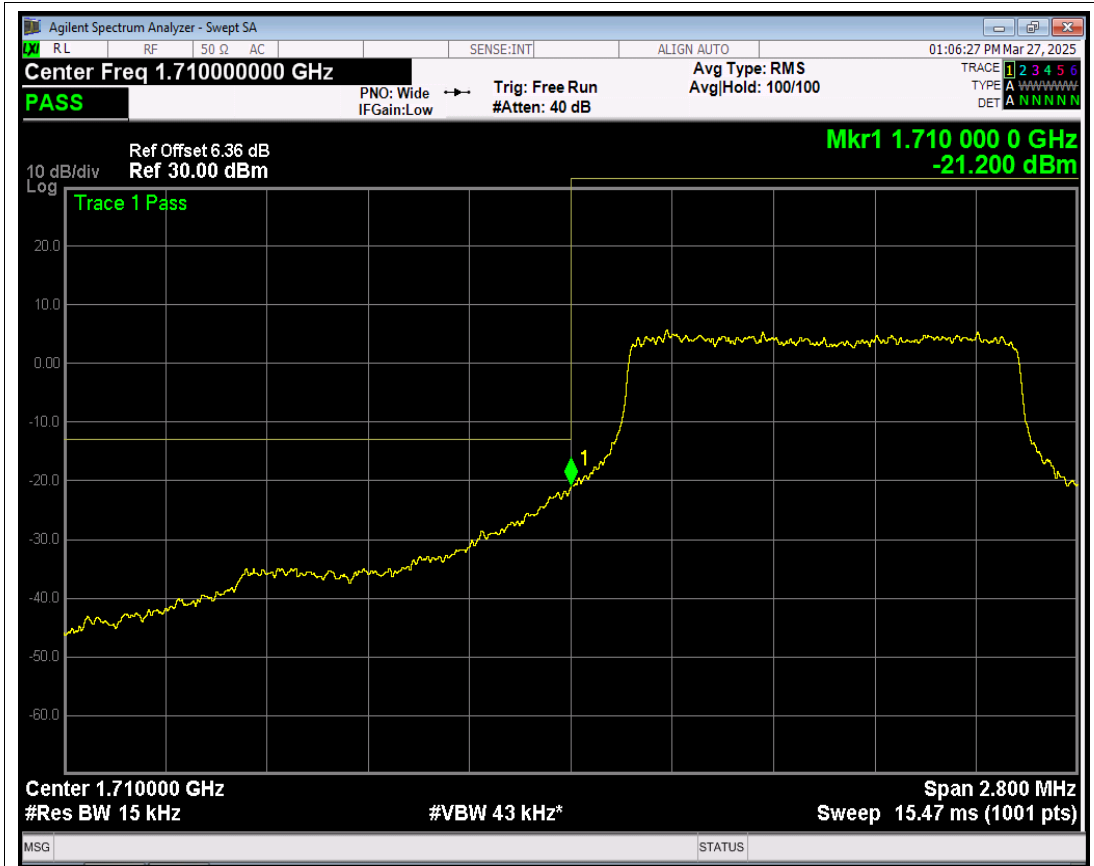




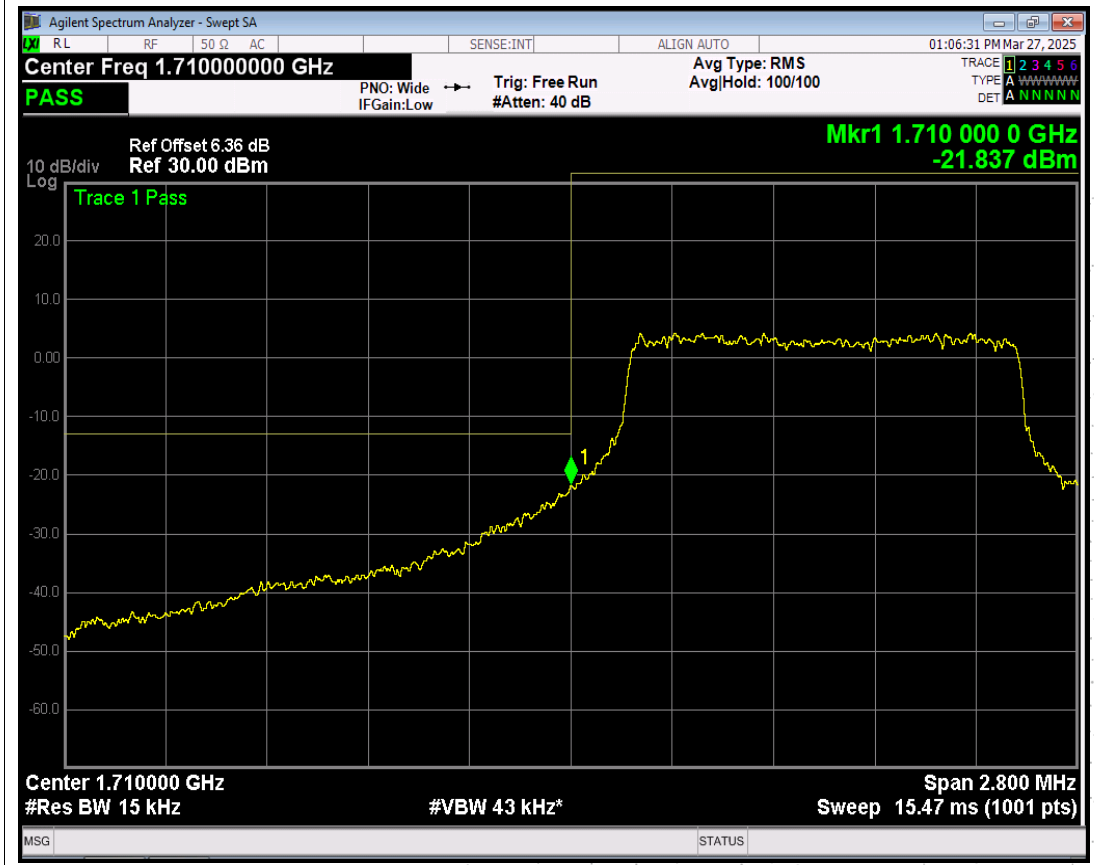


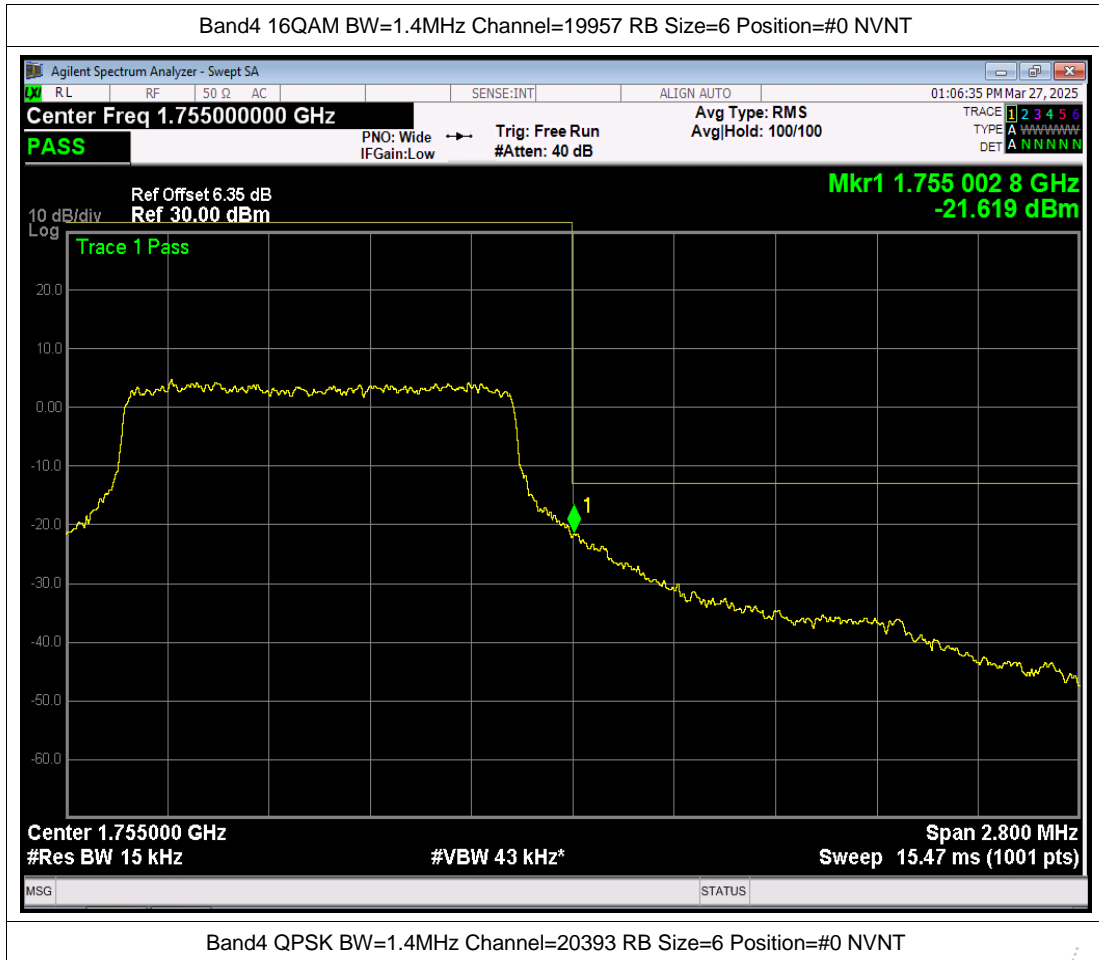
## Appendix 5.Band edge

<i>Condition</i>	<i>Band</i>	<i>Bandwidth (MHz)</i>	<i>UL Channel</i>	<i>RB Size</i>	<i>RB Position</i>	<i>Modulation</i>	<i>Spur Freq (MHz)</i>	<i>Spur Level (dBm)</i>	<i>Limit (dBm)</i>	<i>Verdict</i>
NVNT	Band4	1.4	19957	6	#0	QPSK	1710.00	-21.20	-13	PASS
NVNT	Band4	1.4	19957	6	#0	16QAM	1710.00	-21.83	-13	PASS
NVNT	Band4	1.4	20393	6	#0	QPSK	1755.00	-21.61	-13	PASS
NVNT	Band4	1.4	20393	6	#0	16QAM	1755.00	-21.82	-13	PASS
NVNT	Band4	3	19965	15	#0	QPSK	1710.00	-21.45	-13	PASS
NVNT	Band4	3	19965	15	#0	16QAM	1710.00	-22.99	-13	PASS
NVNT	Band4	3	20385	15	#0	QPSK	1755.00	-22.48	-13	PASS
NVNT	Band4	3	20385	15	#0	16QAM	1755.01	-23.36	-13	PASS
NVNT	Band4	5	19975	25	#0	QPSK	1709.98	-26.59	-13	PASS
NVNT	Band4	5	19975	25	#0	16QAM	1710.00	-25.89	-13	PASS
NVNT	Band4	5	20375	25	#0	QPSK	1755.00	-27.30	-13	PASS
NVNT	Band4	5	20375	25	#0	16QAM	1755.01	-28.75	-13	PASS
NVNT	Band4	10	20000	50	#0	QPSK	1710.00	-31.28	-13	PASS
NVNT	Band4	10	20350	50	#0	QPSK	1755.00	-32.94	-13	PASS
NVNT	Band4	15	20025	75	#0	QPSK	1710.00	-29.58	-13	PASS
NVNT	Band4	15	20325	75	#0	QPSK	1755.00	-29.66	-13	PASS
NVNT	Band4	20	20050	100	#0	QPSK	1709.76	-34.40	-13	PASS
NVNT	Band4	20	20300	100	#0	QPSK	1755.04	-35.83	-13	PASS



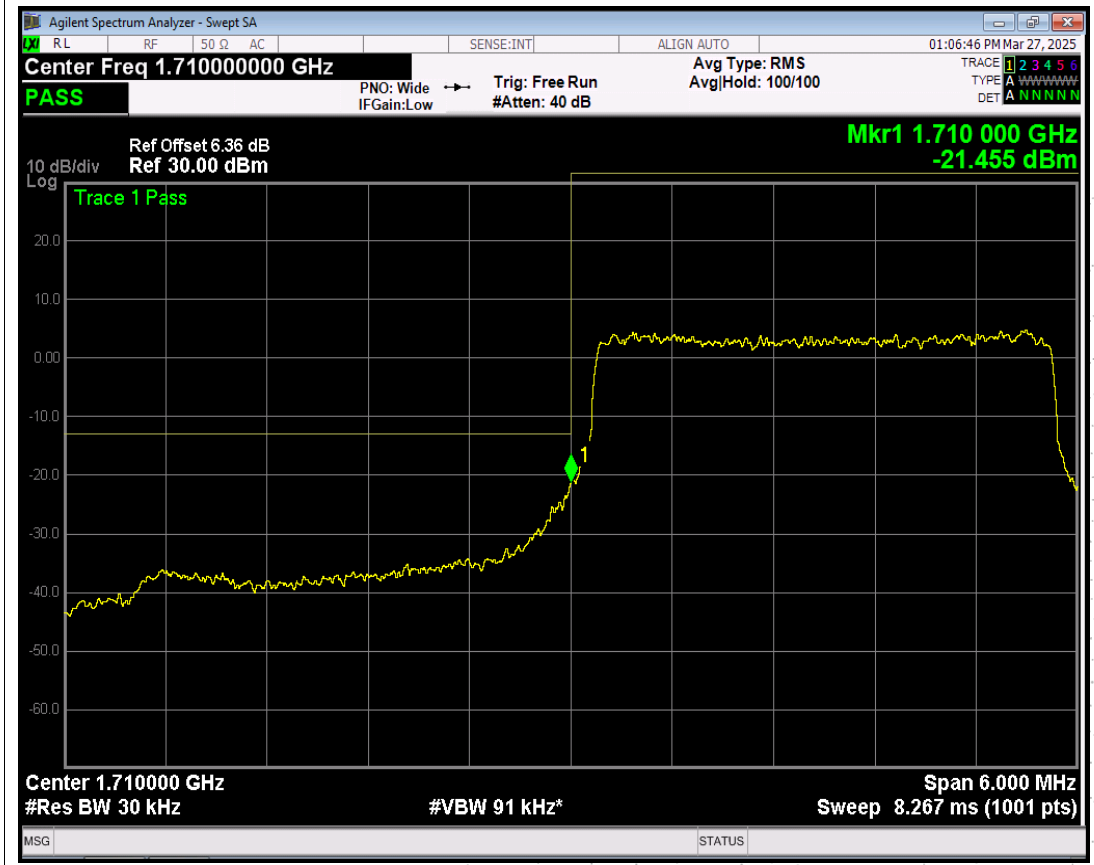
Band4 QPSK BW=1.4MHz Channel=19957 RB Size=6 Position=#0 NVNT

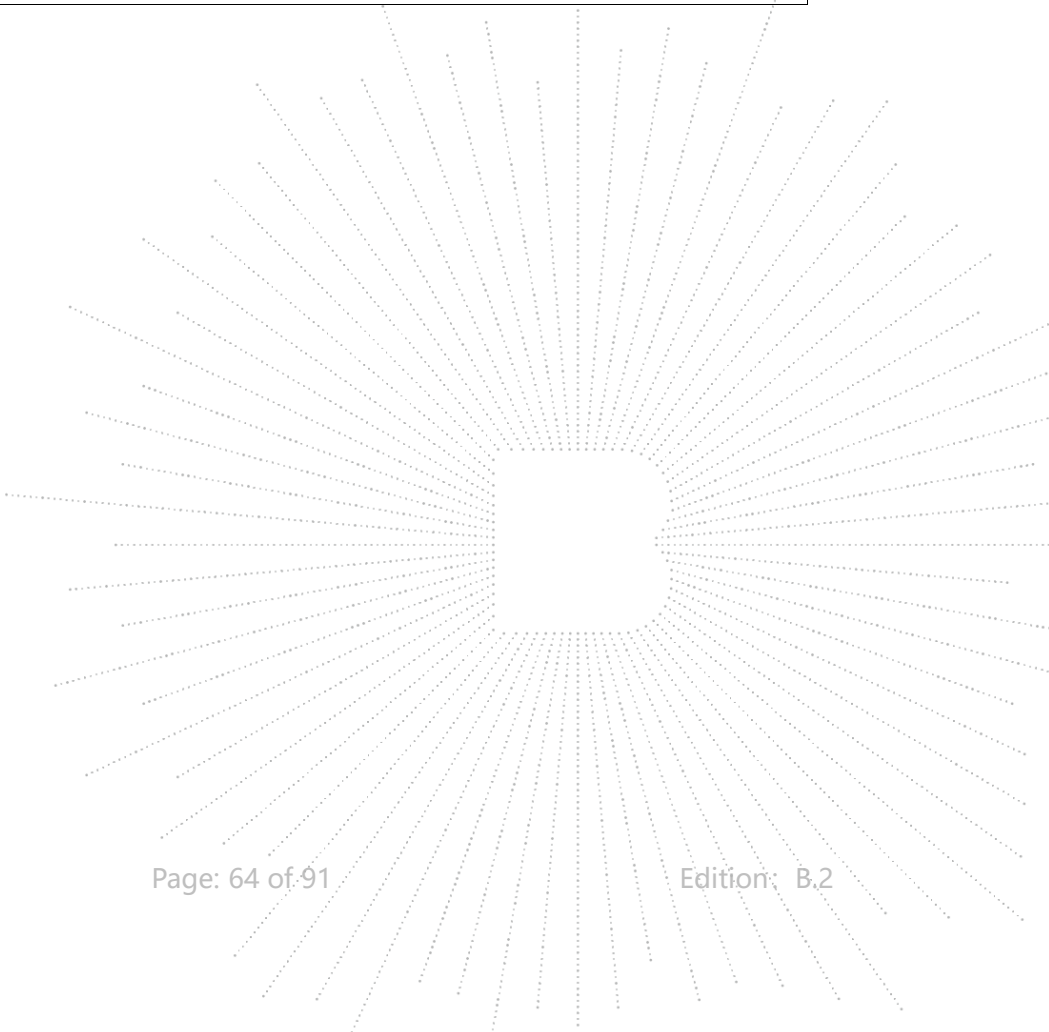
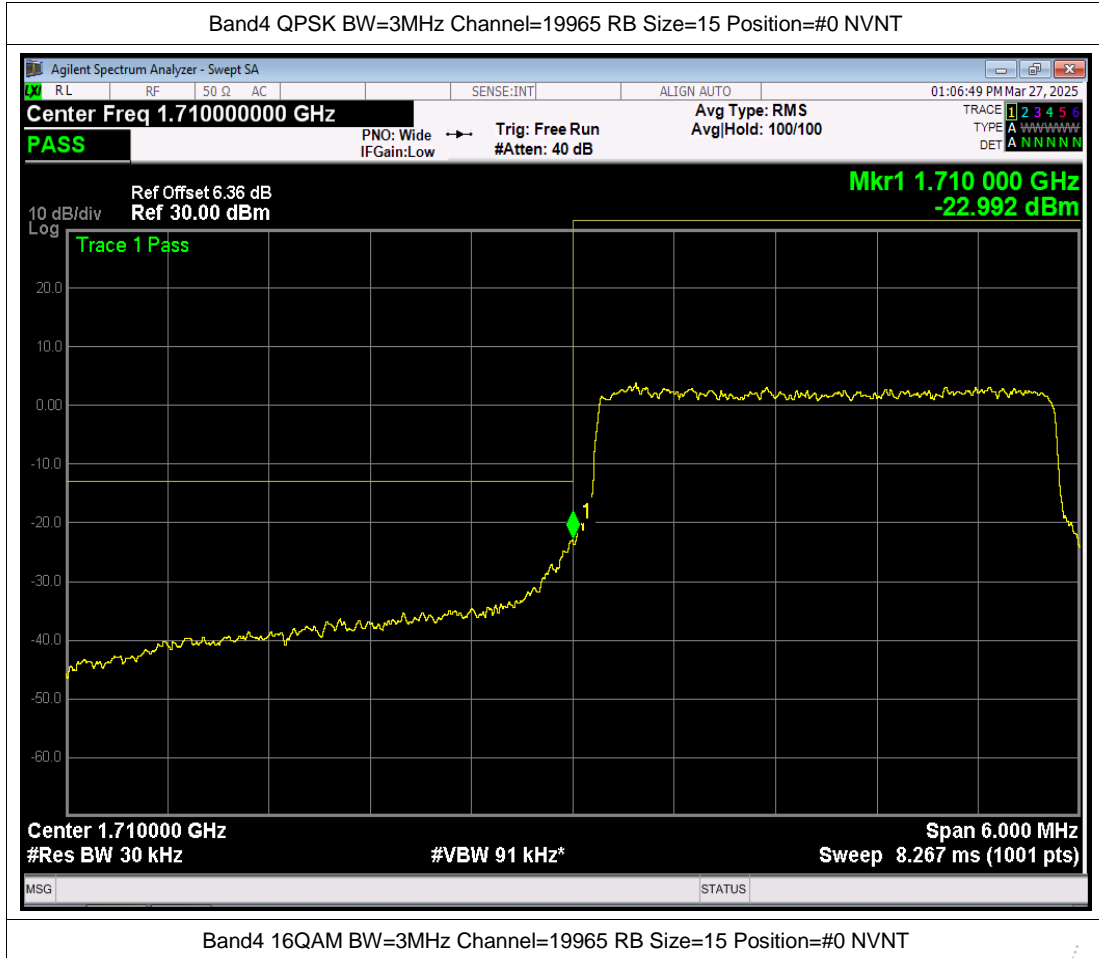






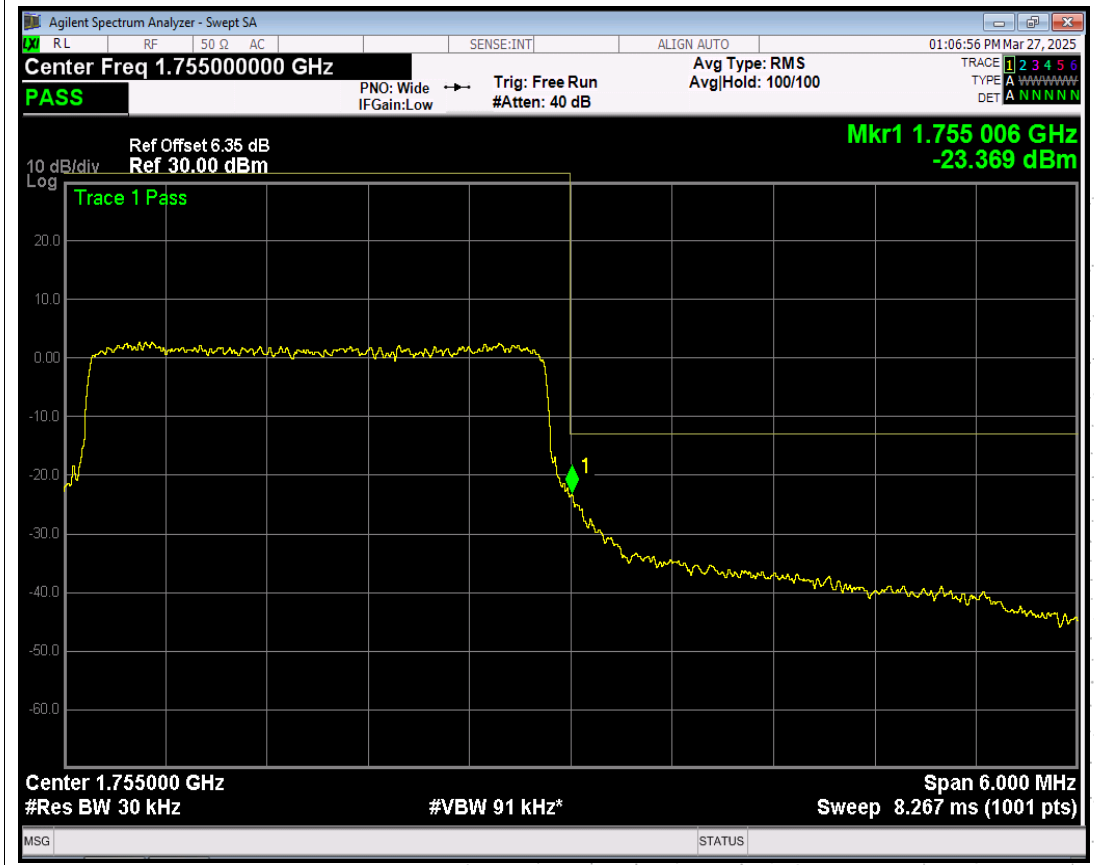
Band4 16QAM BW=1.4MHz Channel=20393 RB Size=6 Position=#0 NVNT

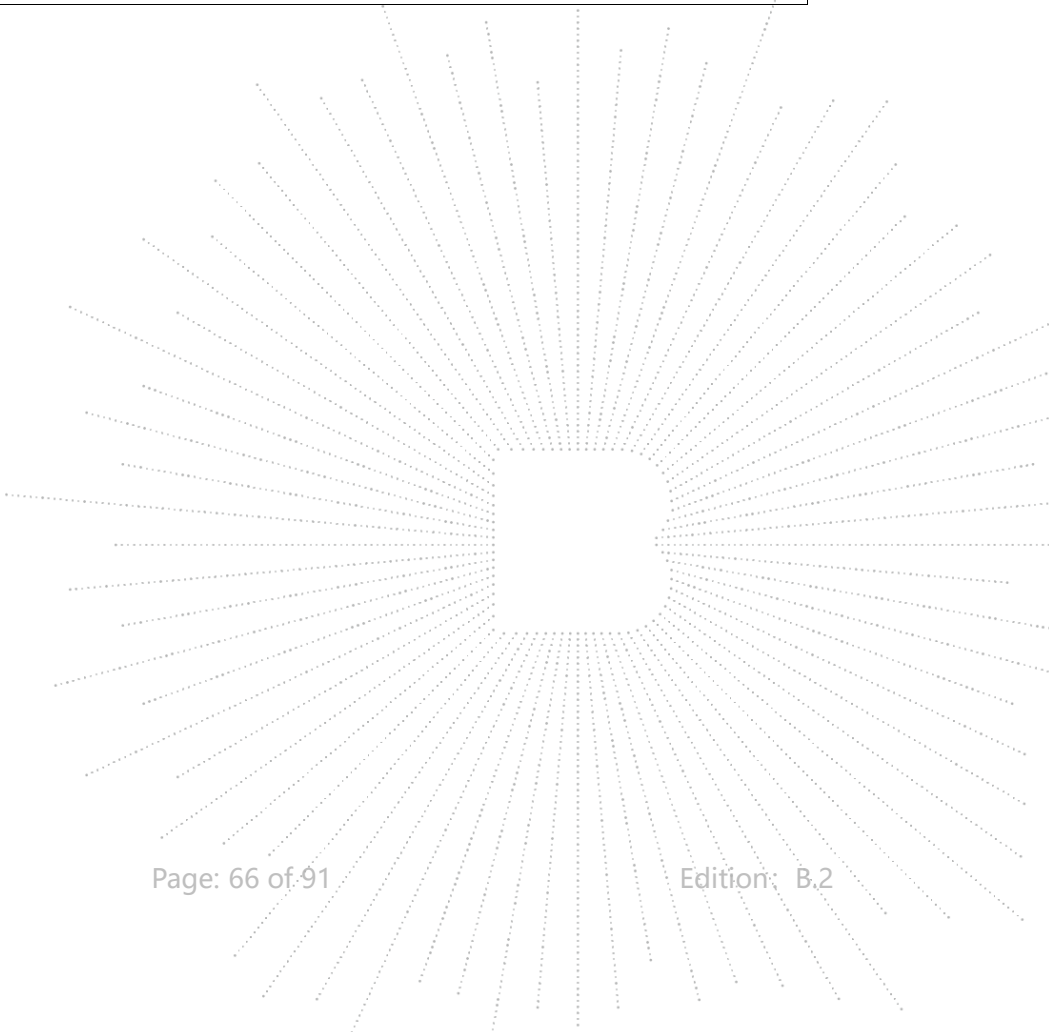
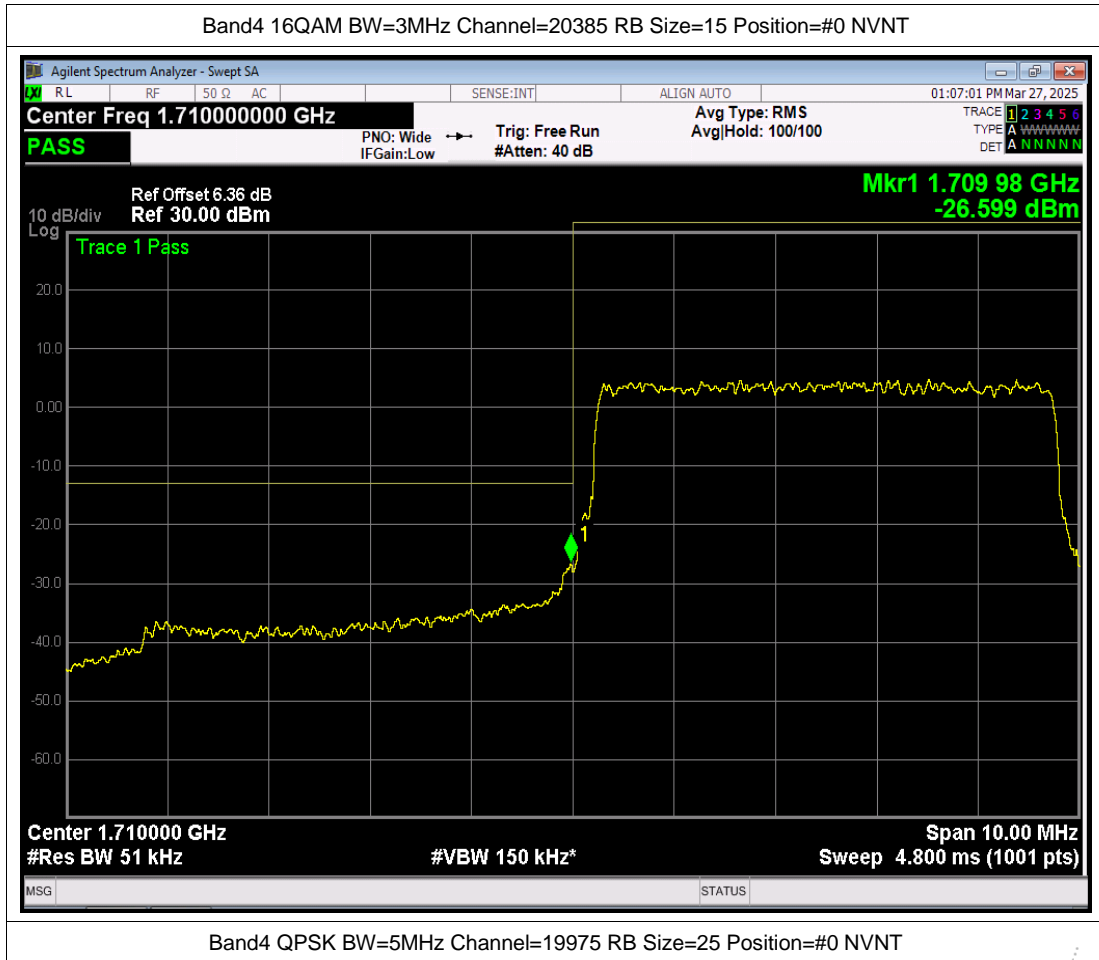


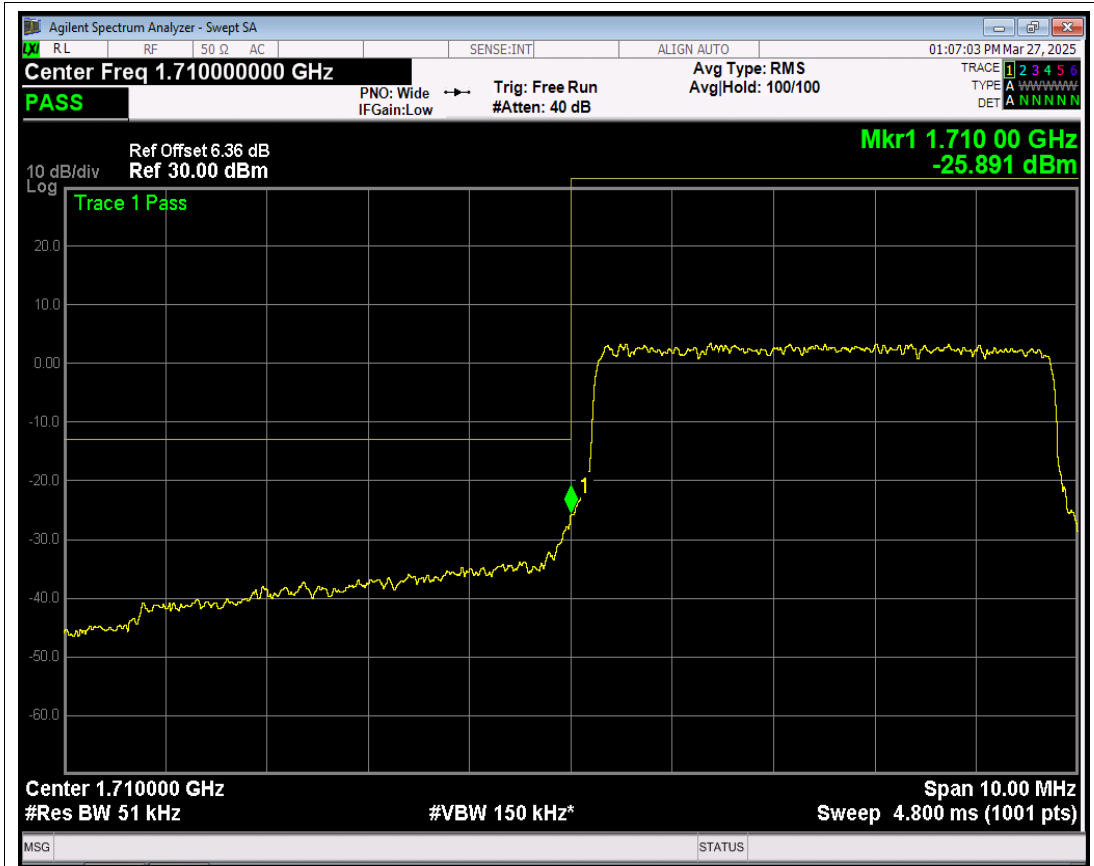




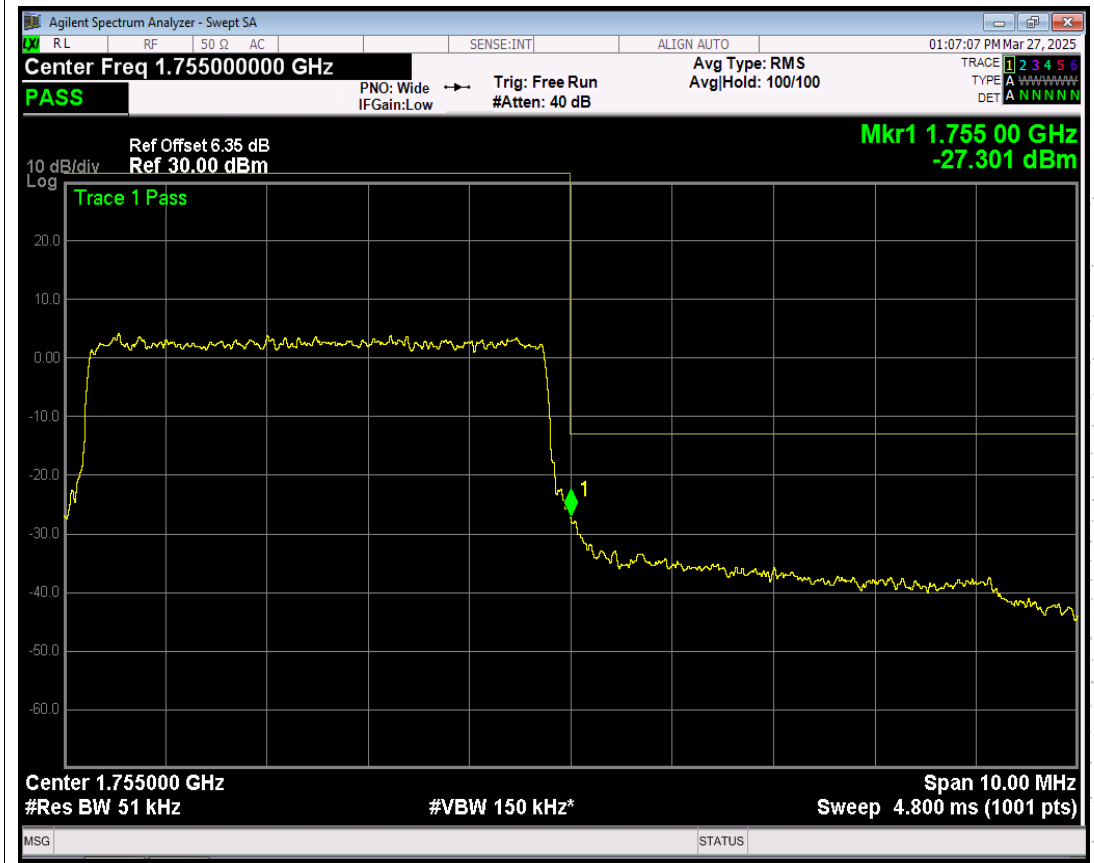
Band4 QPSK BW=3MHz Channel=20385 RB Size=15 Position=#0 NVNT



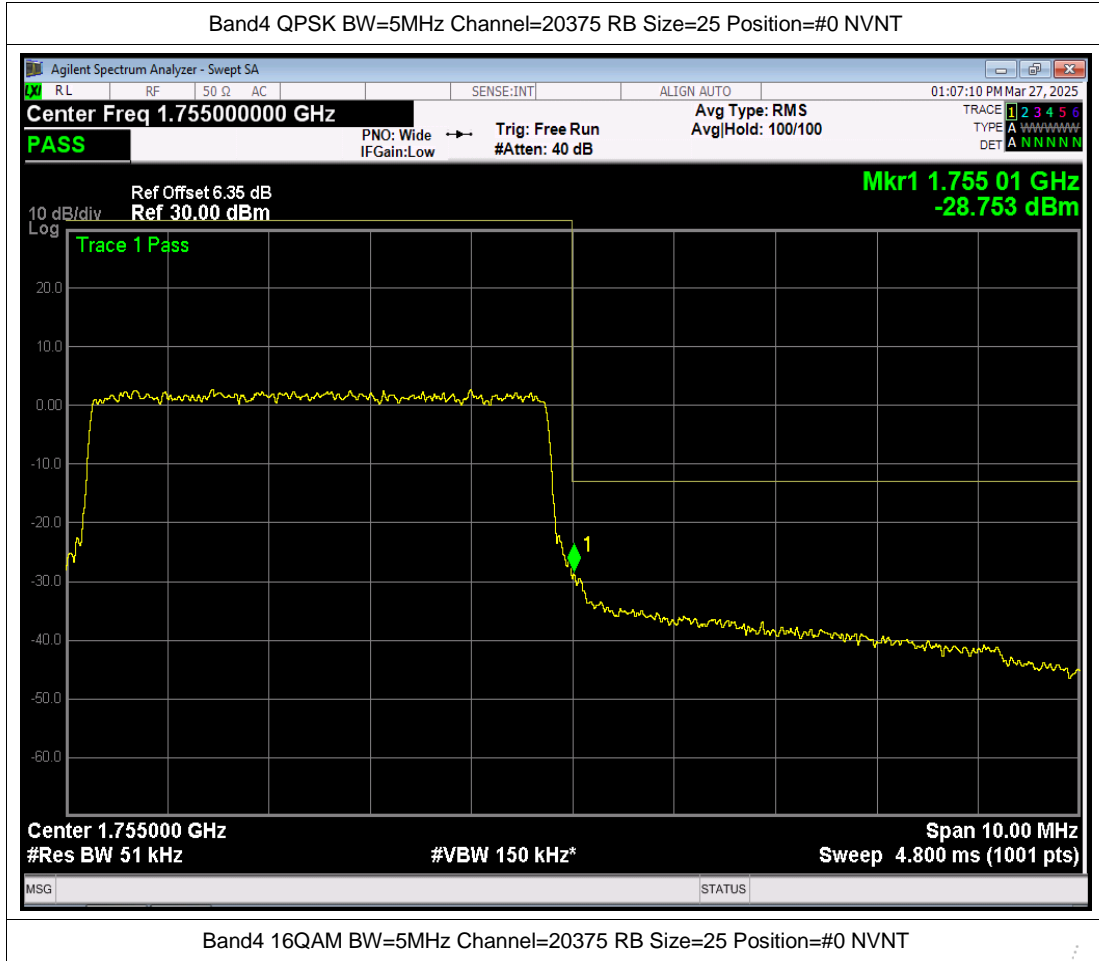


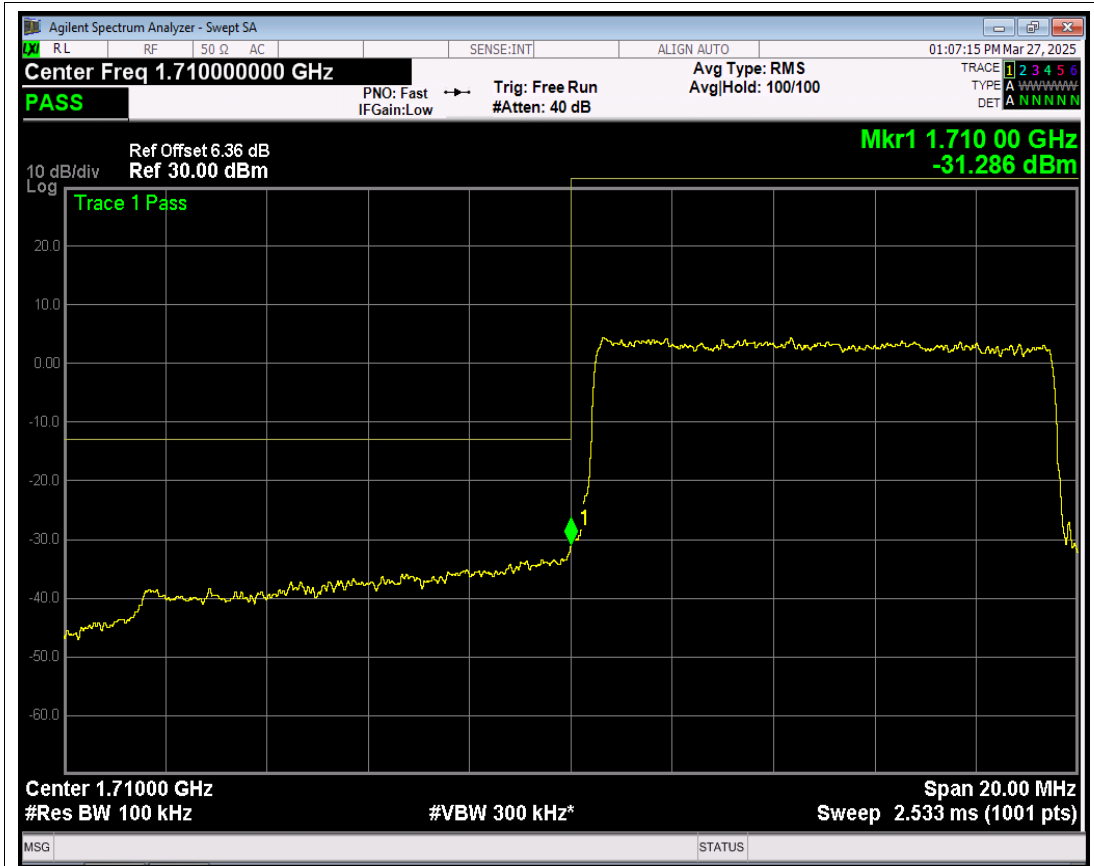


Band4 16QAM BW=5MHz Channel=19975 RB Size=25 Position=#0 NVNT

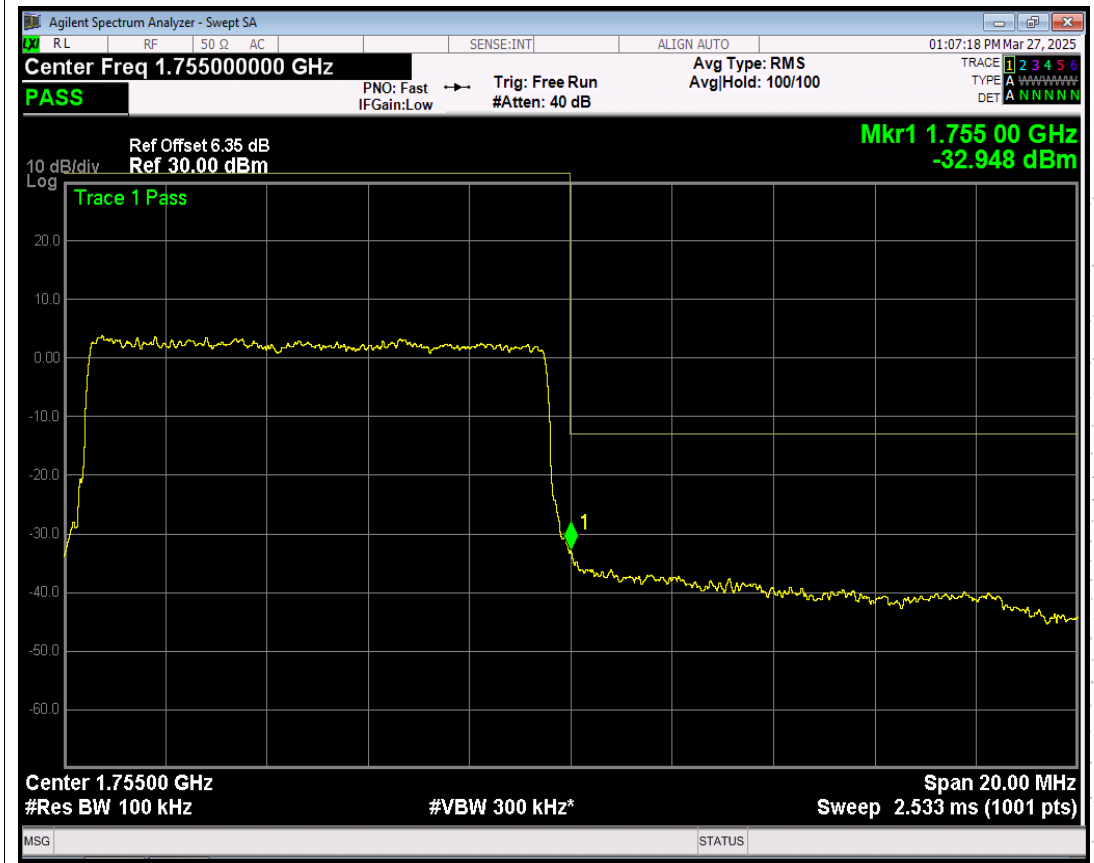


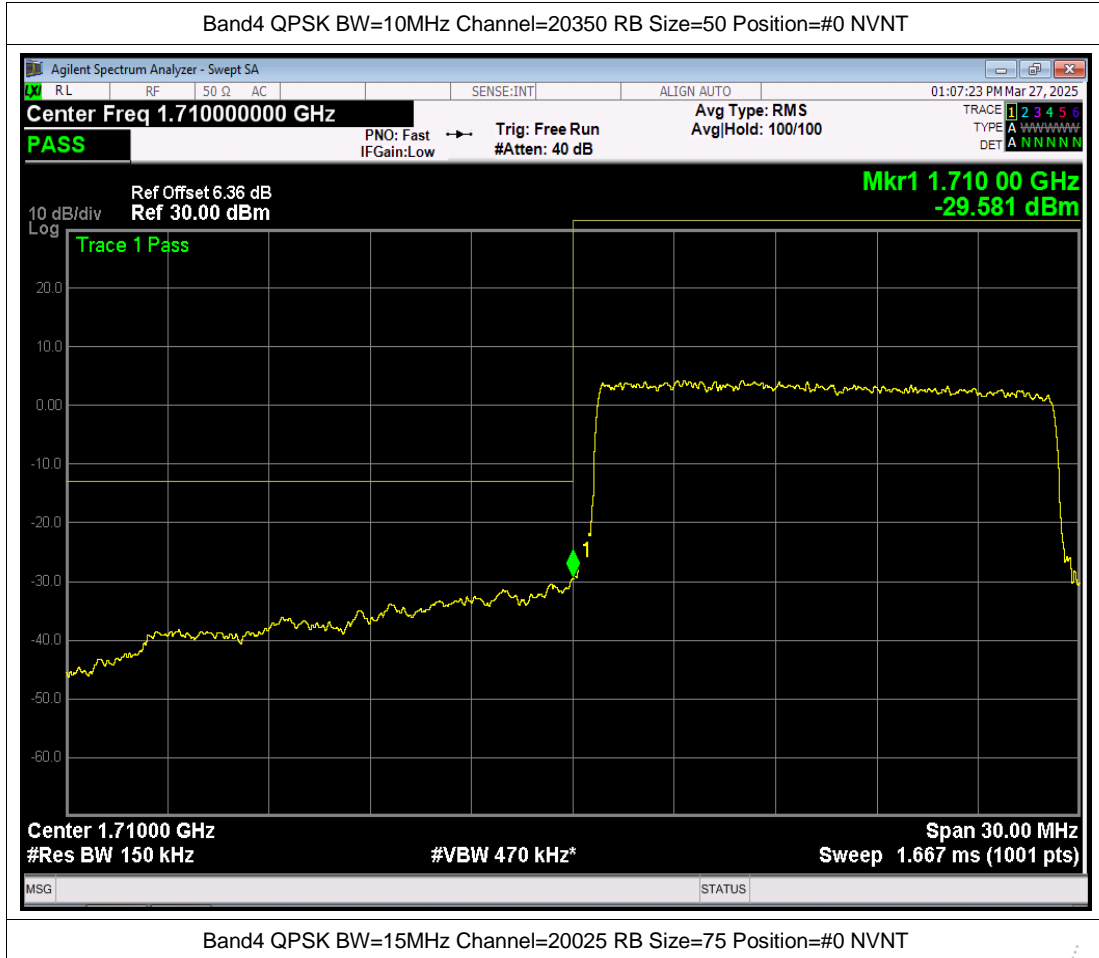


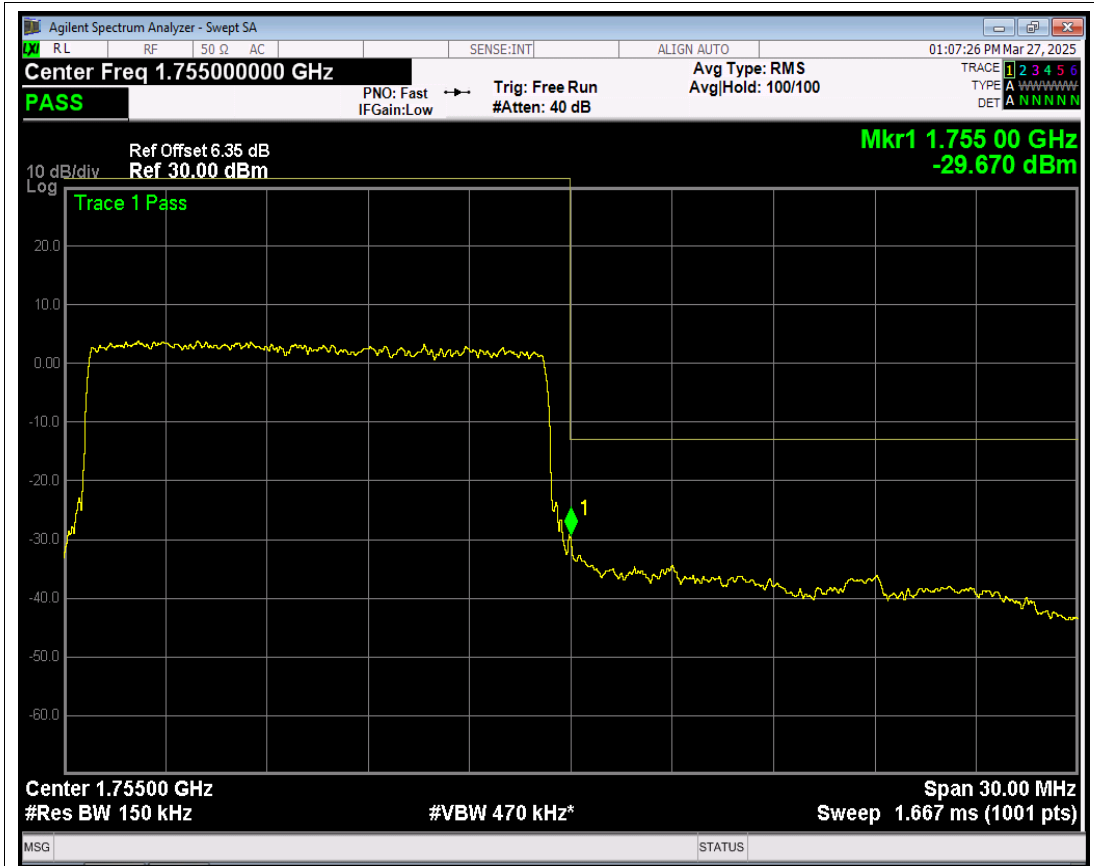




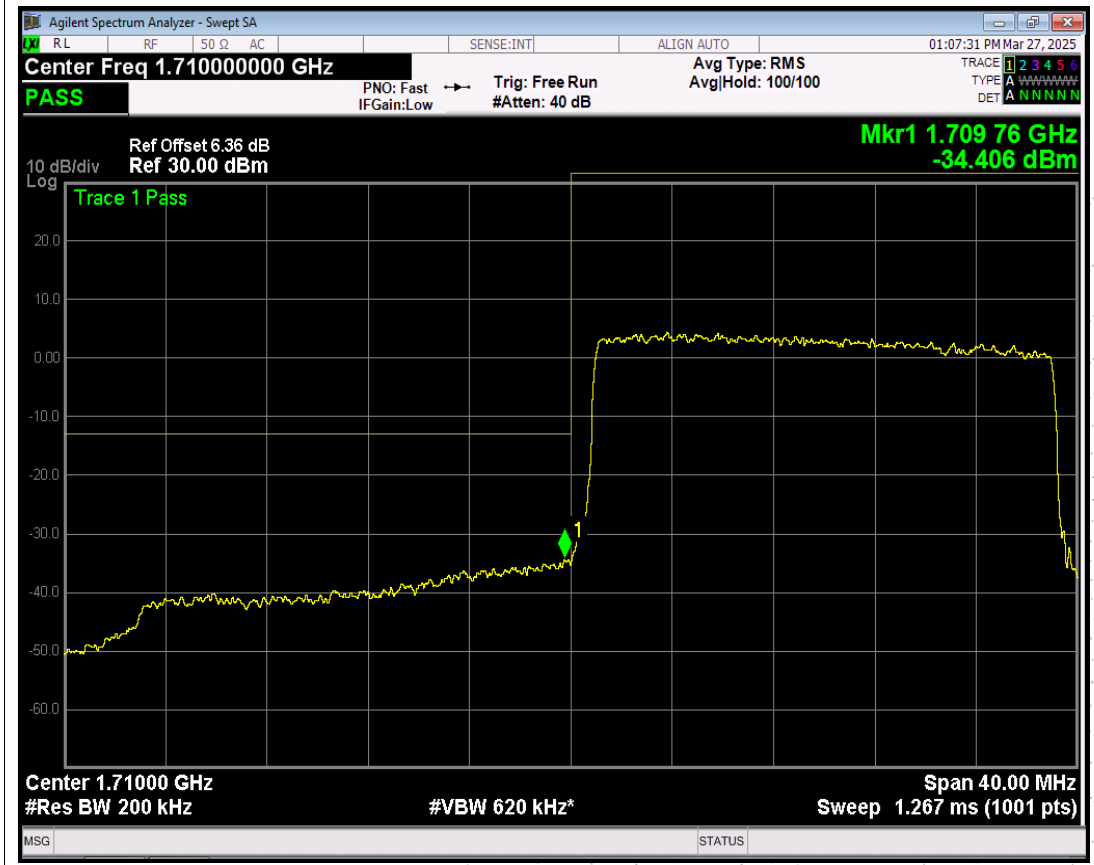
Band4 QPSK BW=10MHz Channel=20000 RB Size=50 Position=#0 NVNT

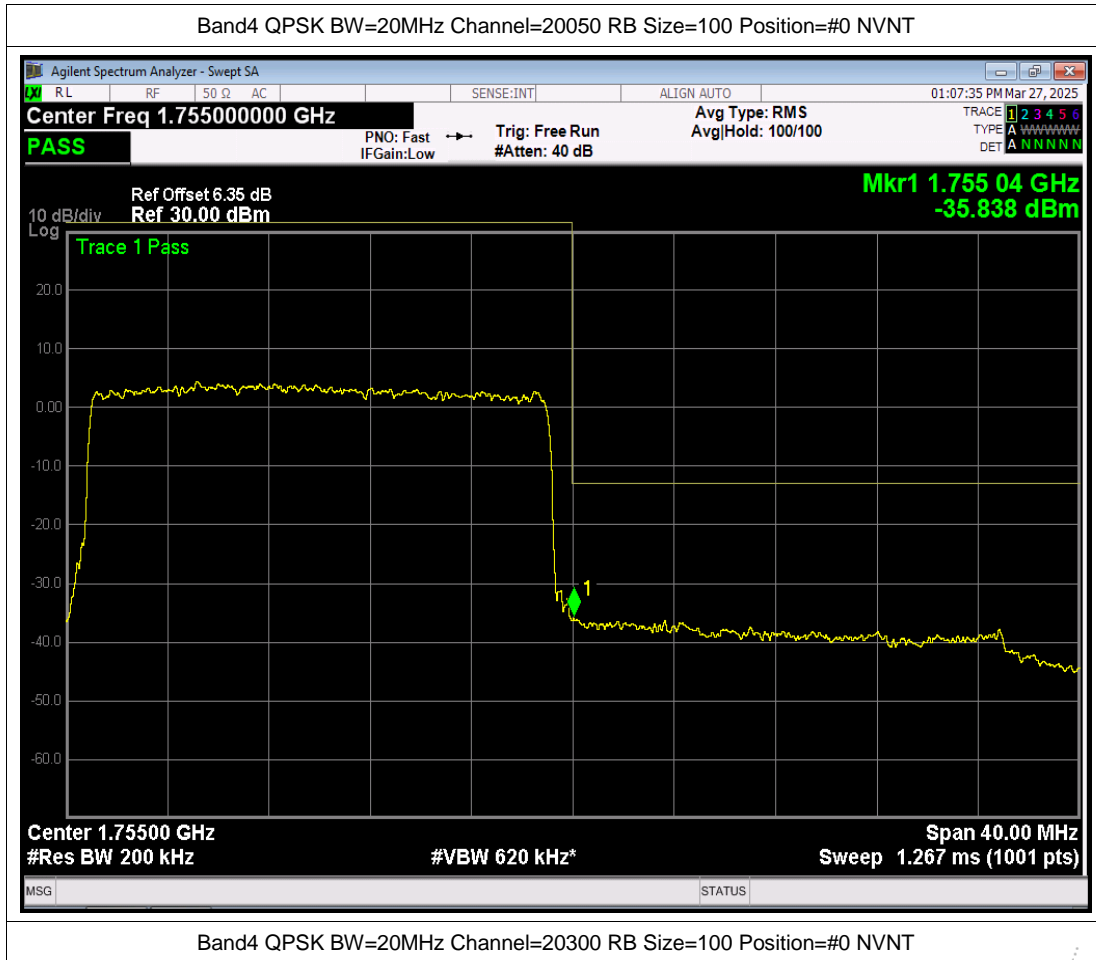






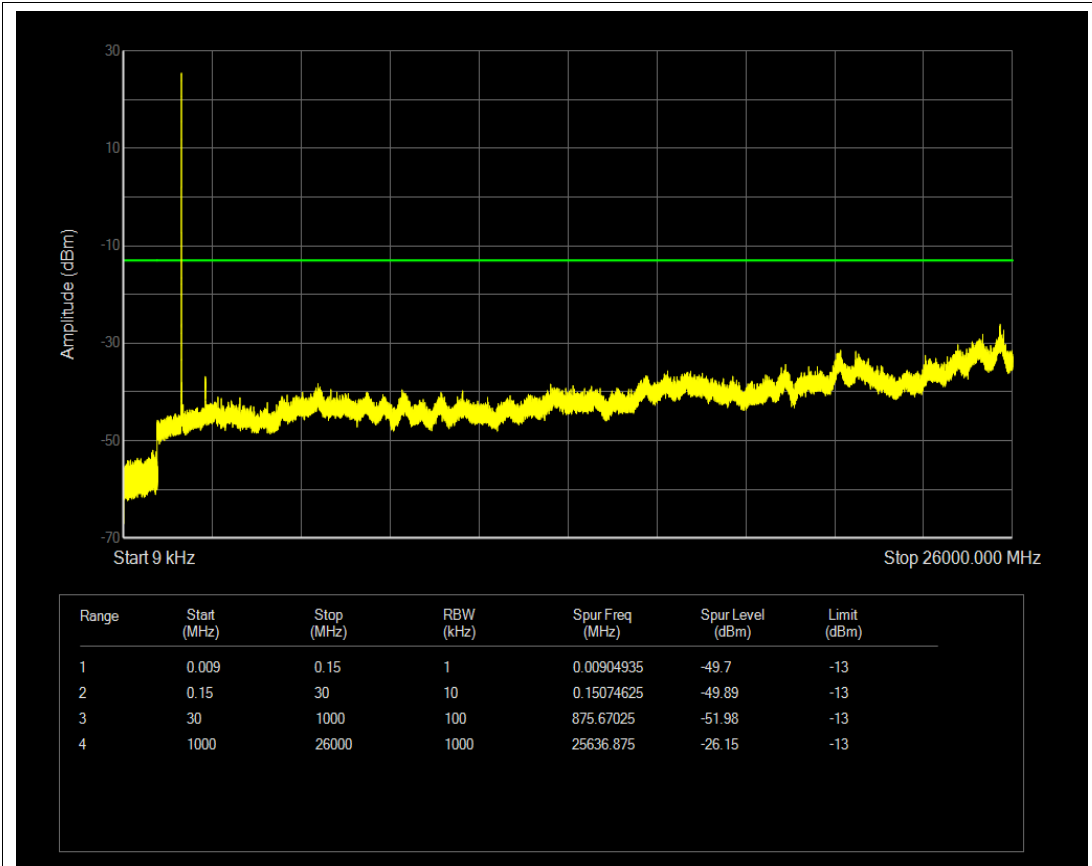
Band4 QPSK BW=15MHz Channel=20325 RB Size=75 Position=#0 NVNT



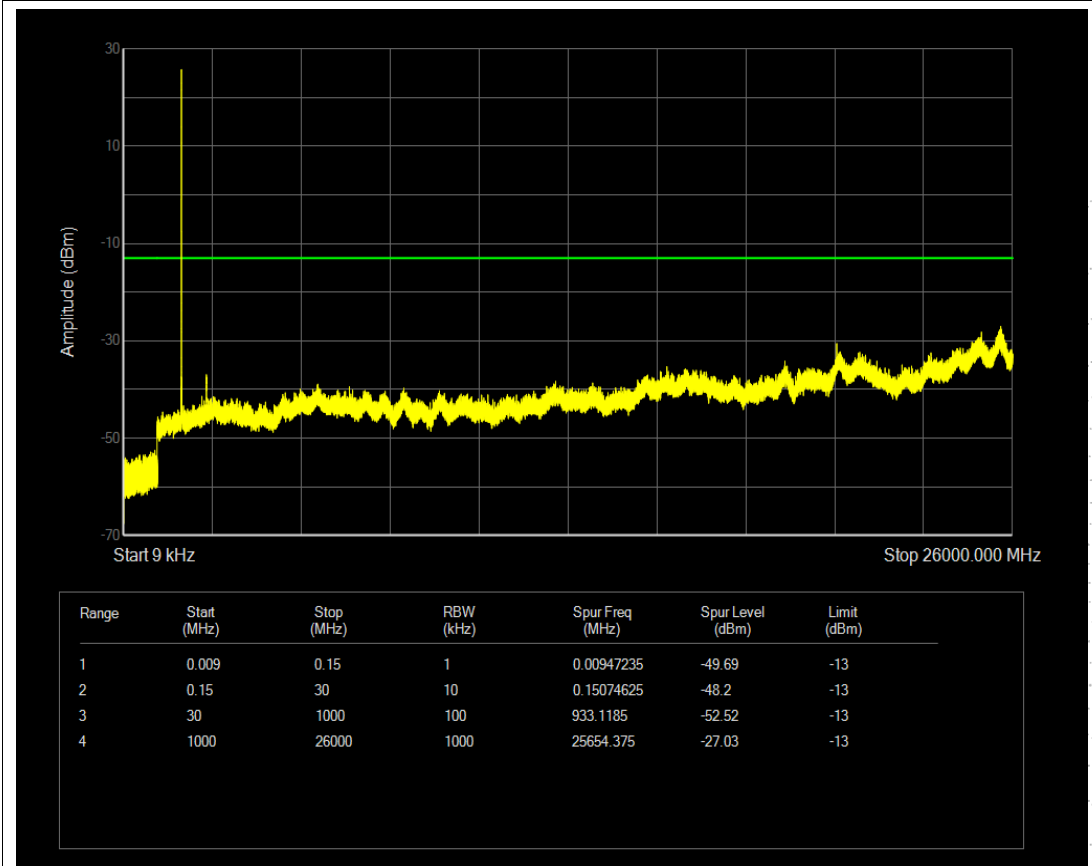


## Appendix 6.Out-of-band emissions

Condition	Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
NVNT	Band4	1.4	19957	6	#0	QPSK	25636.88	-26.15	-13	PASS
NVNT	Band4	1.4	19957	6	#0	16QAM	25654.38	-27.03	-13	PASS
NVNT	Band4	1.4	20175	6	#0	QPSK	25635.63	-27.12	-13	PASS
NVNT	Band4	1.4	20175	6	#0	16QAM	25678.13	-28.16	-13	PASS
NVNT	Band4	1.4	20393	6	#0	QPSK	25662.50	-27.20	-13	PASS
NVNT	Band4	1.4	20393	6	#0	16QAM	25639.38	-28.01	-13	PASS
NVNT	Band4	3	19965	15	#0	QPSK	25671.25	-26.96	-13	PASS
NVNT	Band4	3	19965	15	#0	16QAM	25654.38	-27.09	-13	PASS
NVNT	Band4	3	20175	15	#0	QPSK	25677.50	-27.74	-13	PASS
NVNT	Band4	3	20175	15	#0	16QAM	25663.13	-27.81	-13	PASS
NVNT	Band4	3	20385	15	#0	QPSK	25629.38	-27.16	-13	PASS
NVNT	Band4	3	20385	15	#0	16QAM	25620.00	-27.49	-13	PASS
NVNT	Band4	5	19975	25	#0	QPSK	25593.13	-26.96	-13	PASS
NVNT	Band4	5	19975	25	#0	16QAM	25611.25	-25.82	-13	PASS
NVNT	Band4	5	20175	25	#0	QPSK	25644.38	-27.81	-13	PASS
NVNT	Band4	5	20175	25	#0	16QAM	25616.88	-26.69	-13	PASS
NVNT	Band4	5	20375	25	#0	QPSK	25656.88	-27.28	-13	PASS
NVNT	Band4	5	20375	25	#0	16QAM	25640.00	-27.47	-13	PASS
NVNT	Band4	10	20000	50	#0	QPSK	25613.75	-27.43	-13	PASS
NVNT	Band4	10	20175	50	#0	QPSK	25648.75	-27.41	-13	PASS
NVNT	Band4	10	20350	50	#0	QPSK	25647.50	-27.47	-13	PASS
NVNT	Band4	15	20025	75	#0	QPSK	25627.50	-27.65	-13	PASS
NVNT	Band4	15	20175	75	#0	QPSK	25620.00	-26.76	-13	PASS
NVNT	Band4	15	20325	75	#0	QPSK	25621.25	-26.79	-13	PASS
NVNT	Band4	20	20050	100	#0	QPSK	25734.38	-27.70	-13	PASS
NVNT	Band4	20	20175	100	#0	QPSK	25661.88	-27.49	-13	PASS
NVNT	Band4	20	20300	100	#0	QPSK	25586.25	-27.31	-13	PASS

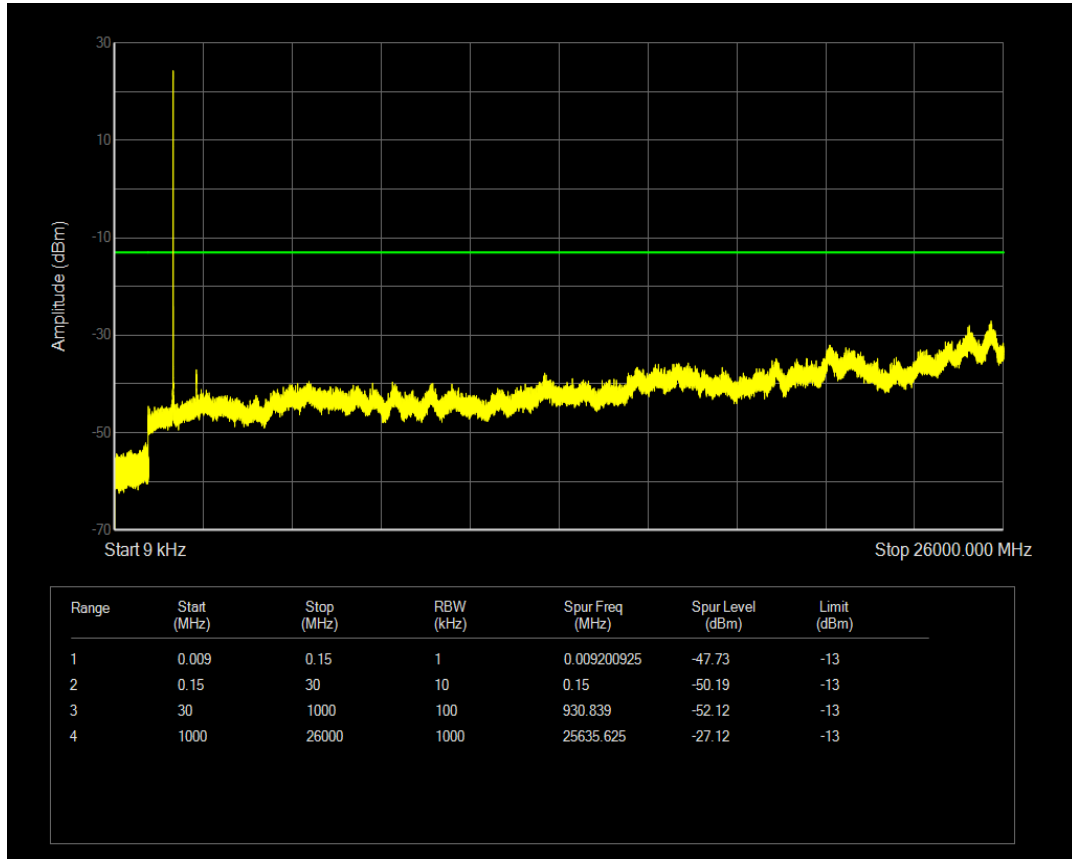


Band4 QPSK BW=1.4MHz Channel=19957 RB Size=6 Position=#0 NVNT

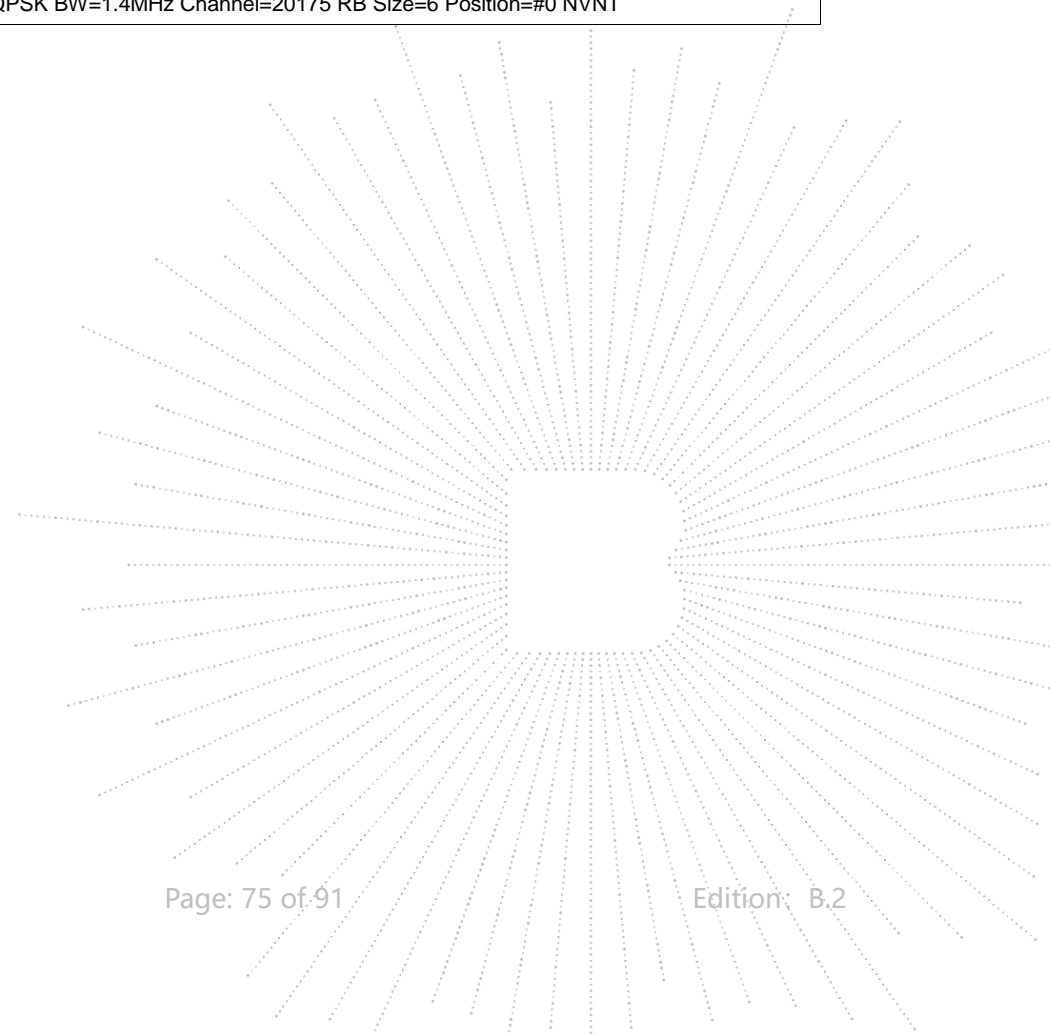




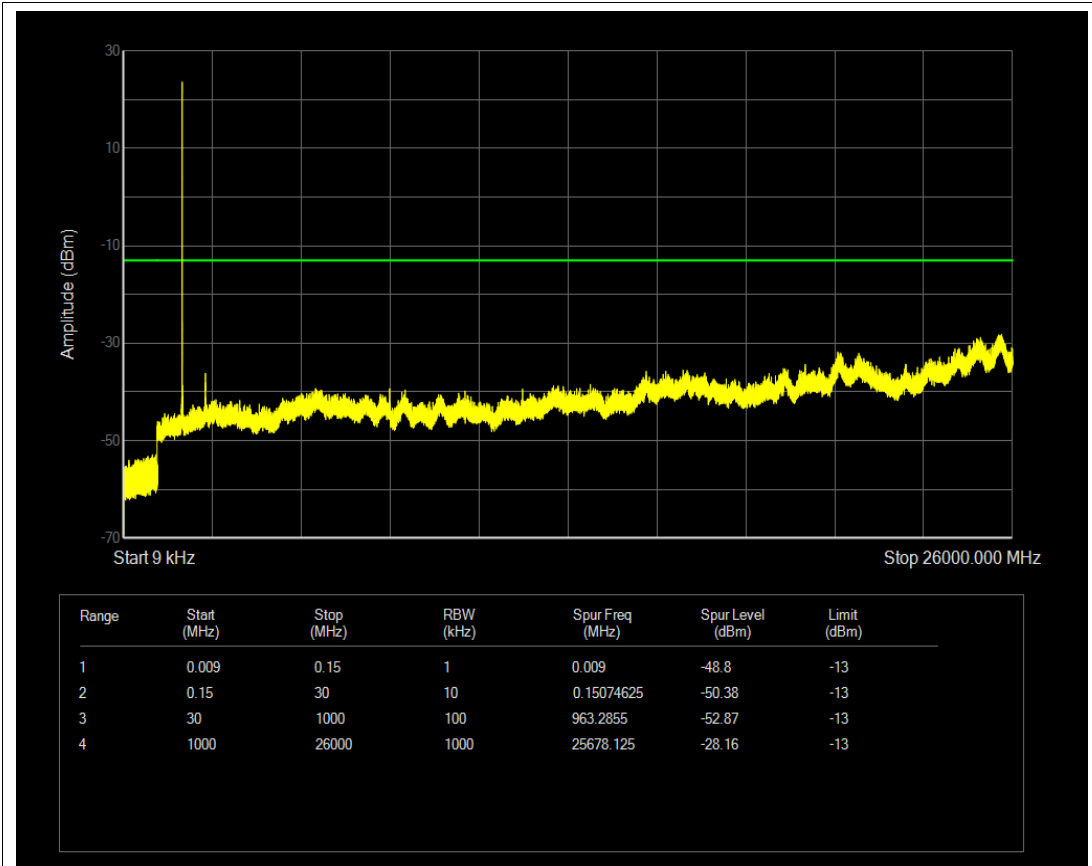
Band4 16QAM BW=1.4MHz Channel=19957 RB Size=6 Position=#0 NVNT



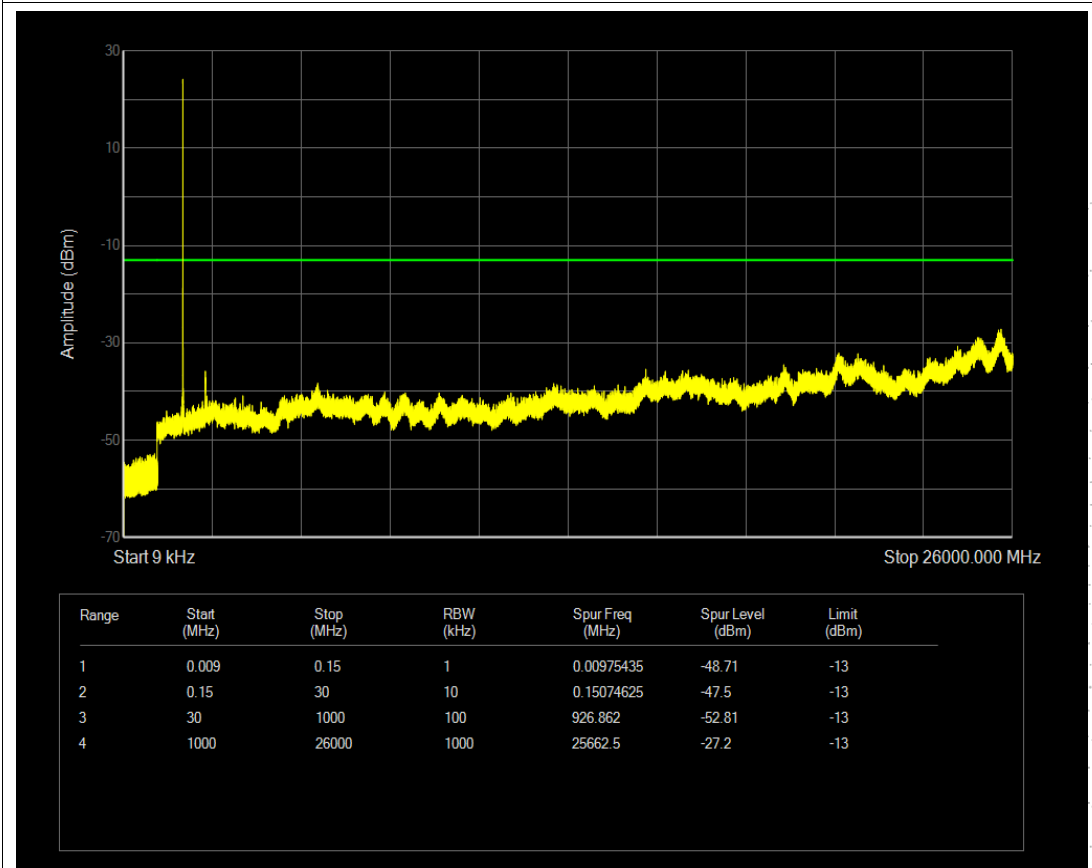
Band4 QPSK BW=1.4MHz Channel=20175 RB Size=6 Position=#0 NVNT





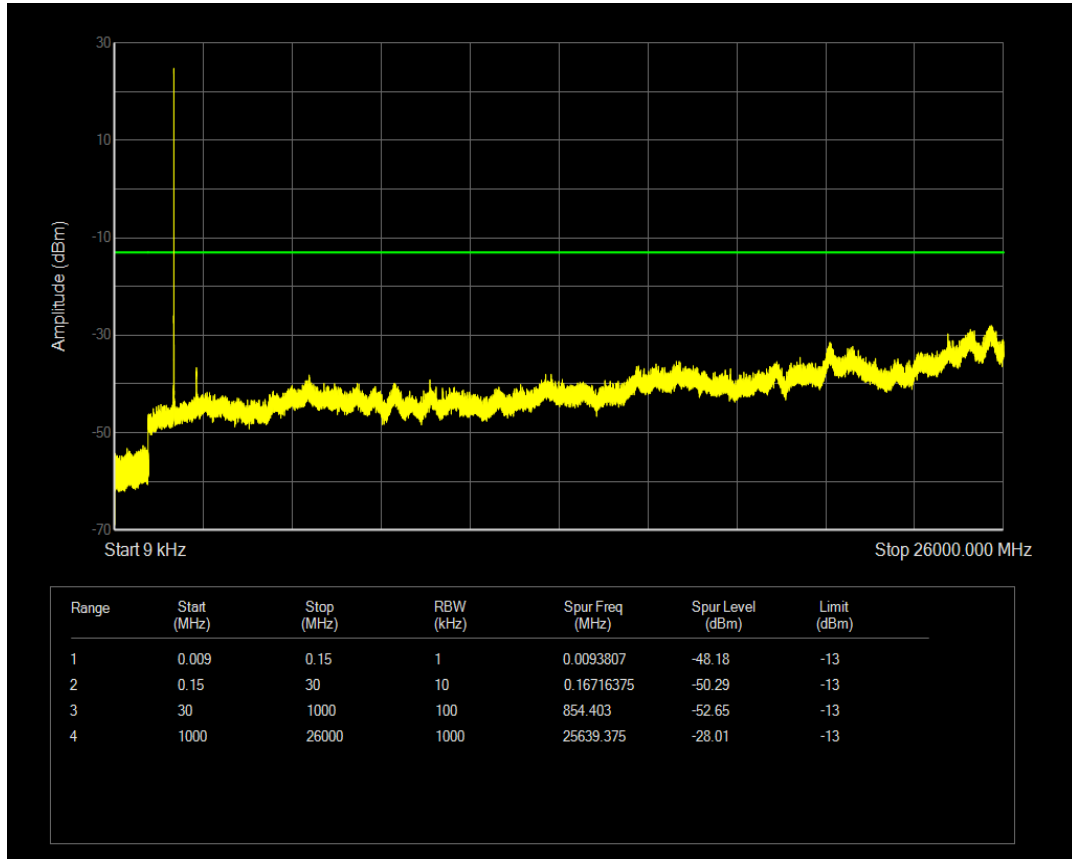


Band4 16QAM BW=1.4MHz Channel=20175 RB Size=6 Position=#0 NVNT

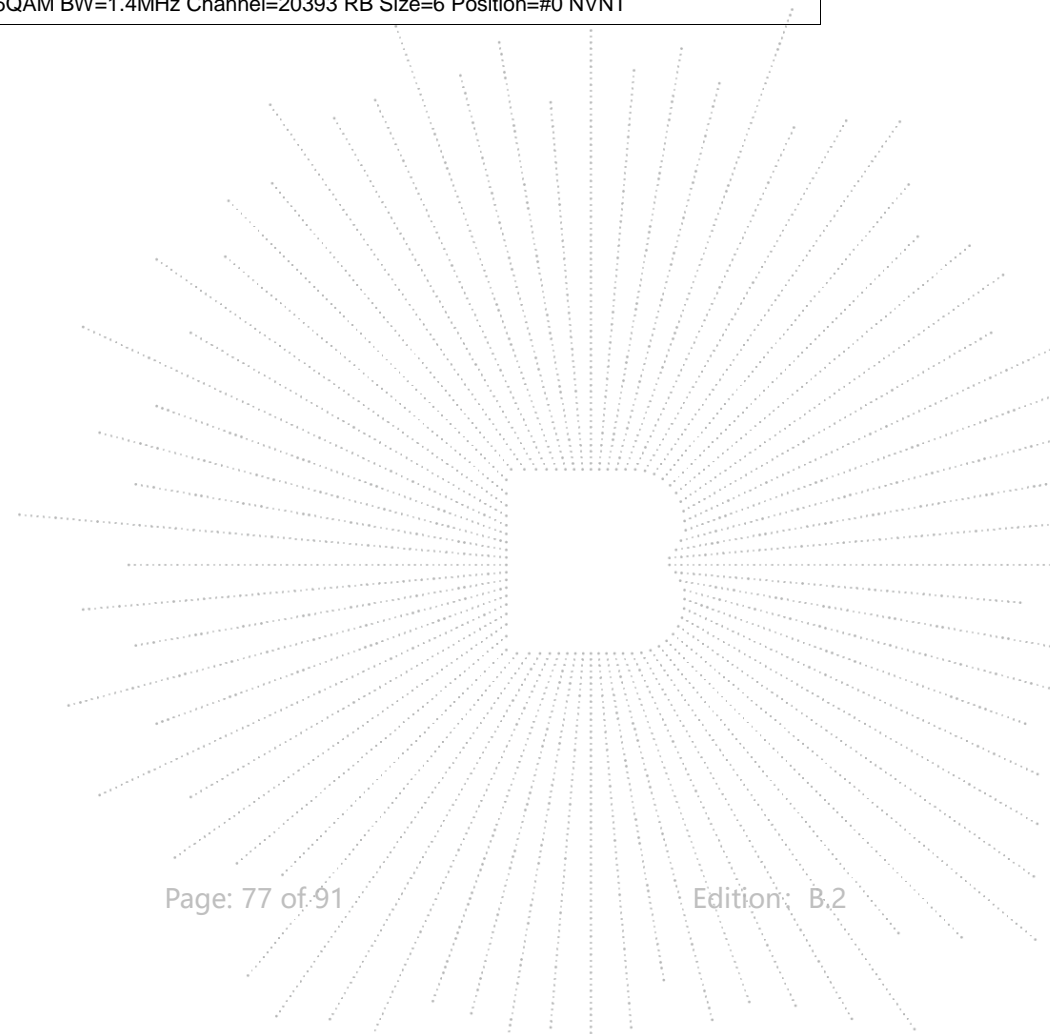


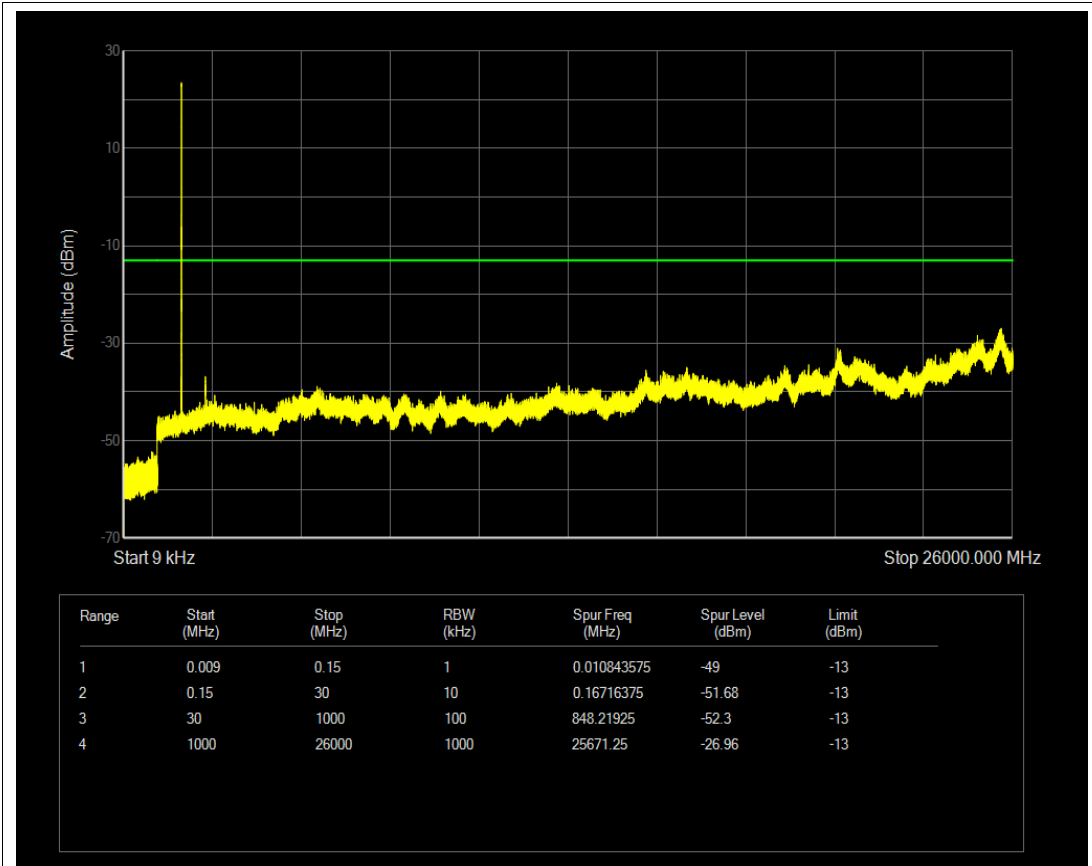


Band4 QPSK BW=1.4MHz Channel=20393 RB Size=6 Position=#0 NVNT

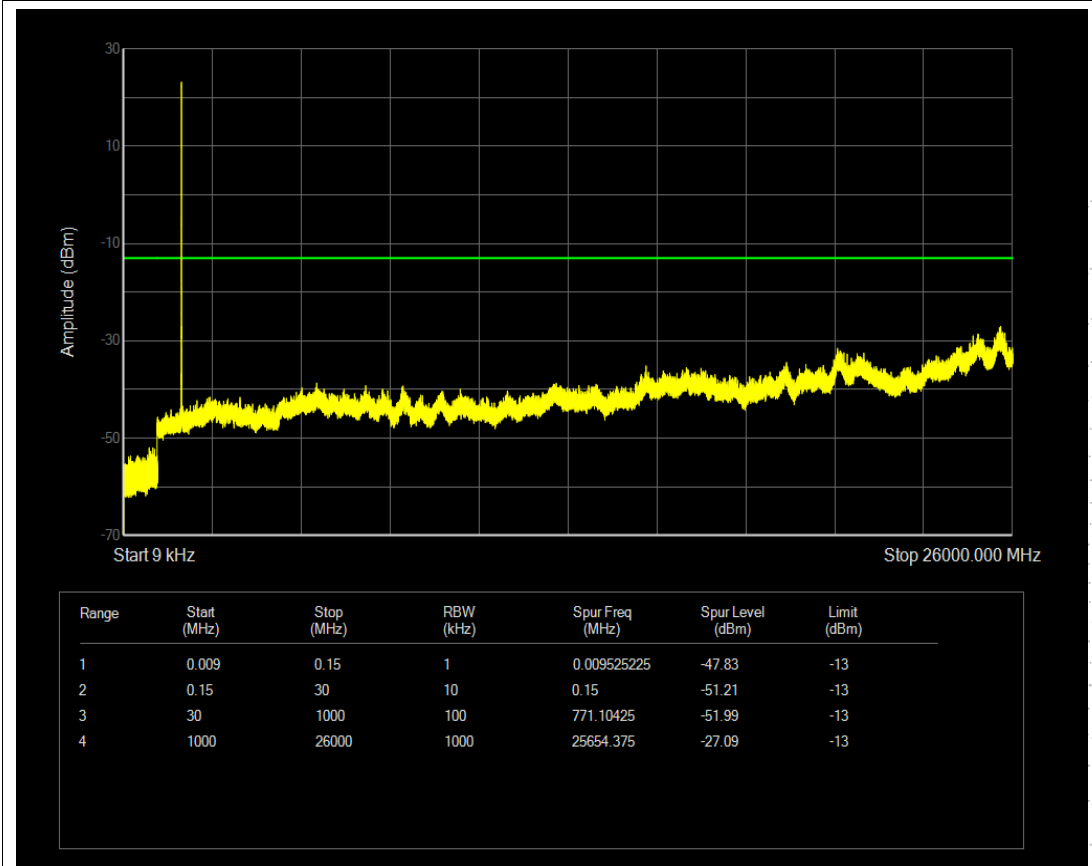


Band4 16QAM BW=1.4MHz Channel=20393 RB Size=6 Position=#0 NVNT



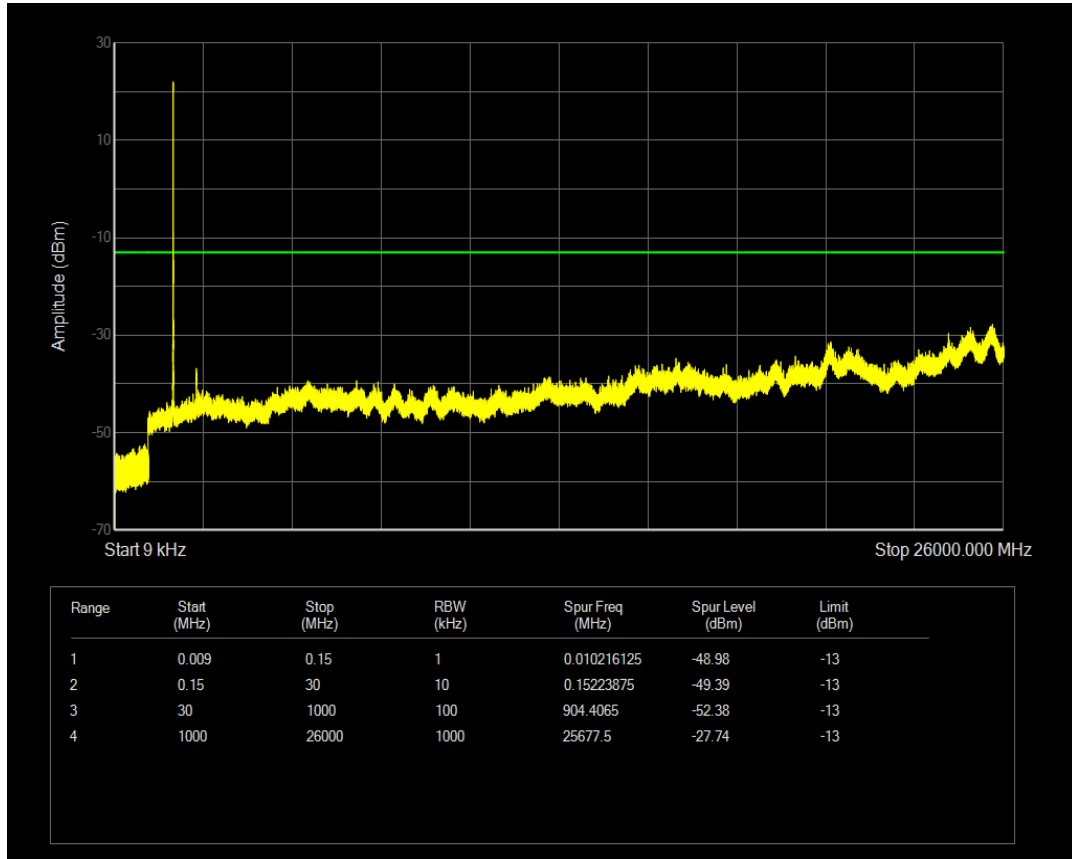


Band4 QPSK BW=3MHz Channel=19965 RB Size=15 Position=#0 NVNT

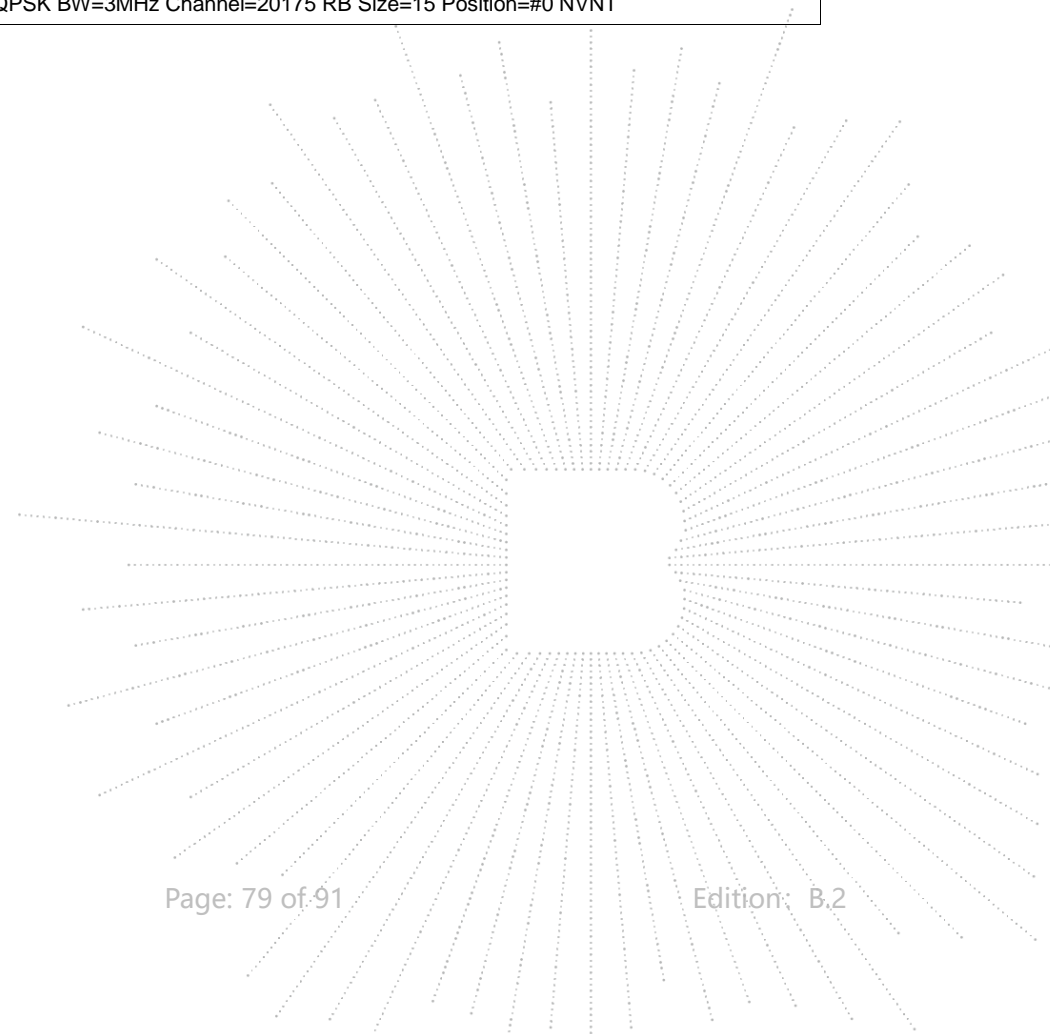


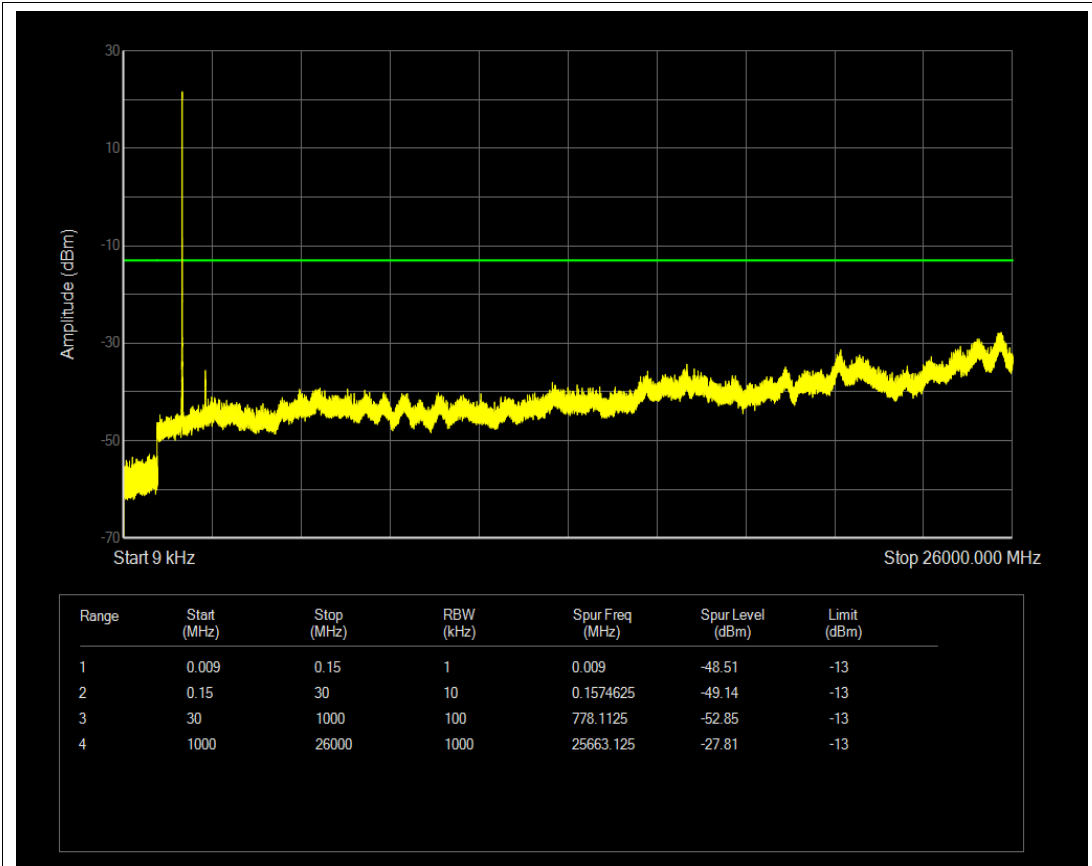


Band4 16QAM BW=3MHz Channel=19965 RB Size=15 Position=#0 NVNT

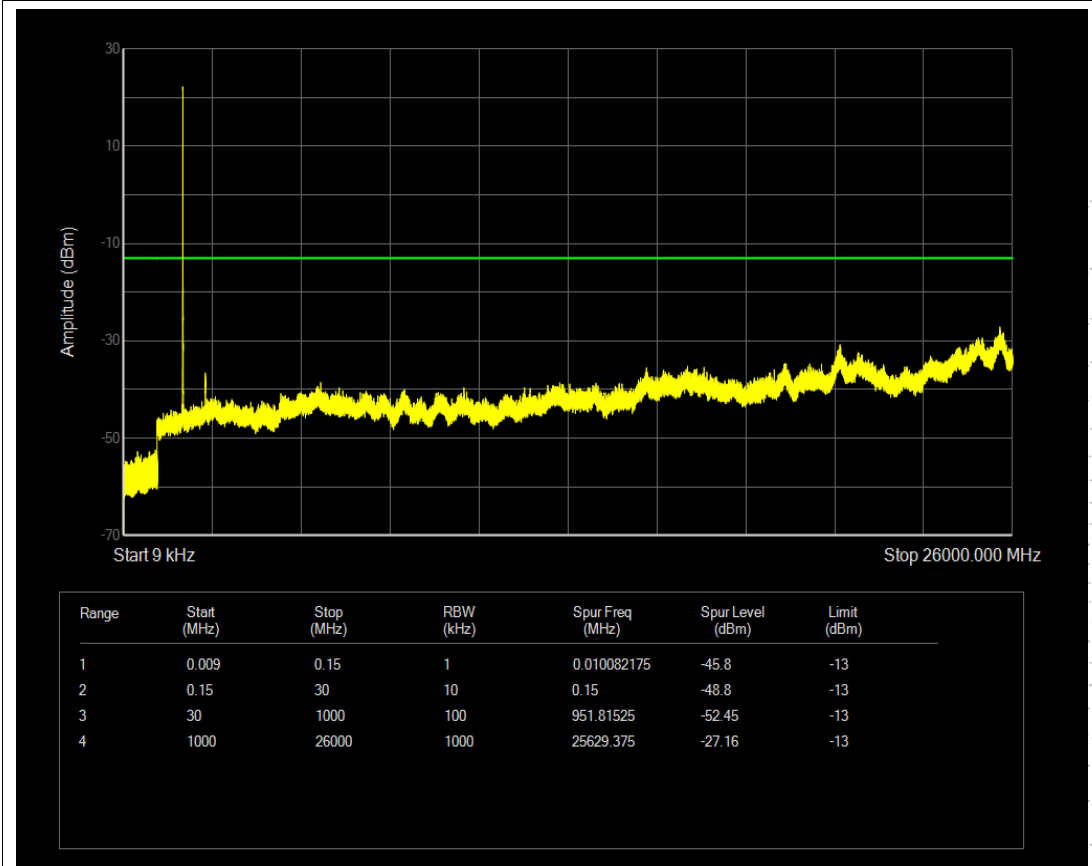


Band4 QPSK BW=3MHz Channel=20175 RB Size=15 Position=#0 NVNT



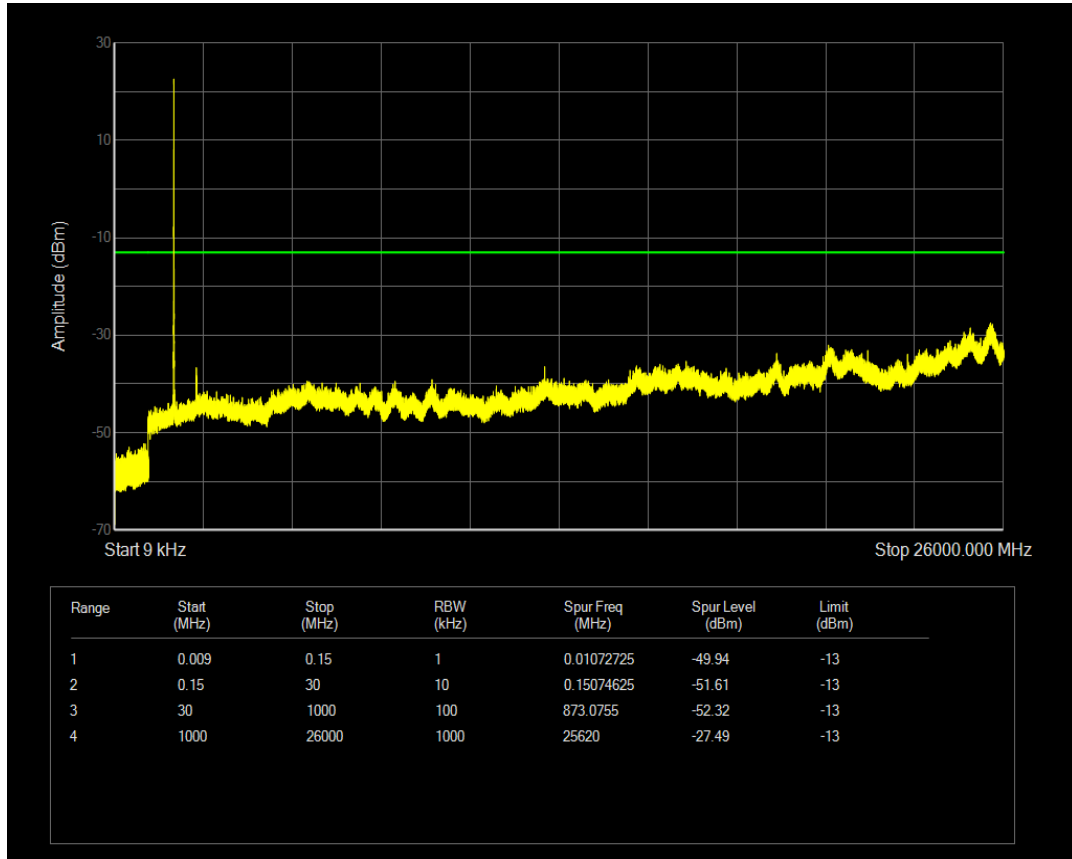


Band4 16QAM BW=3MHz Channel=20175 RB Size=15 Position=#0 NVNT

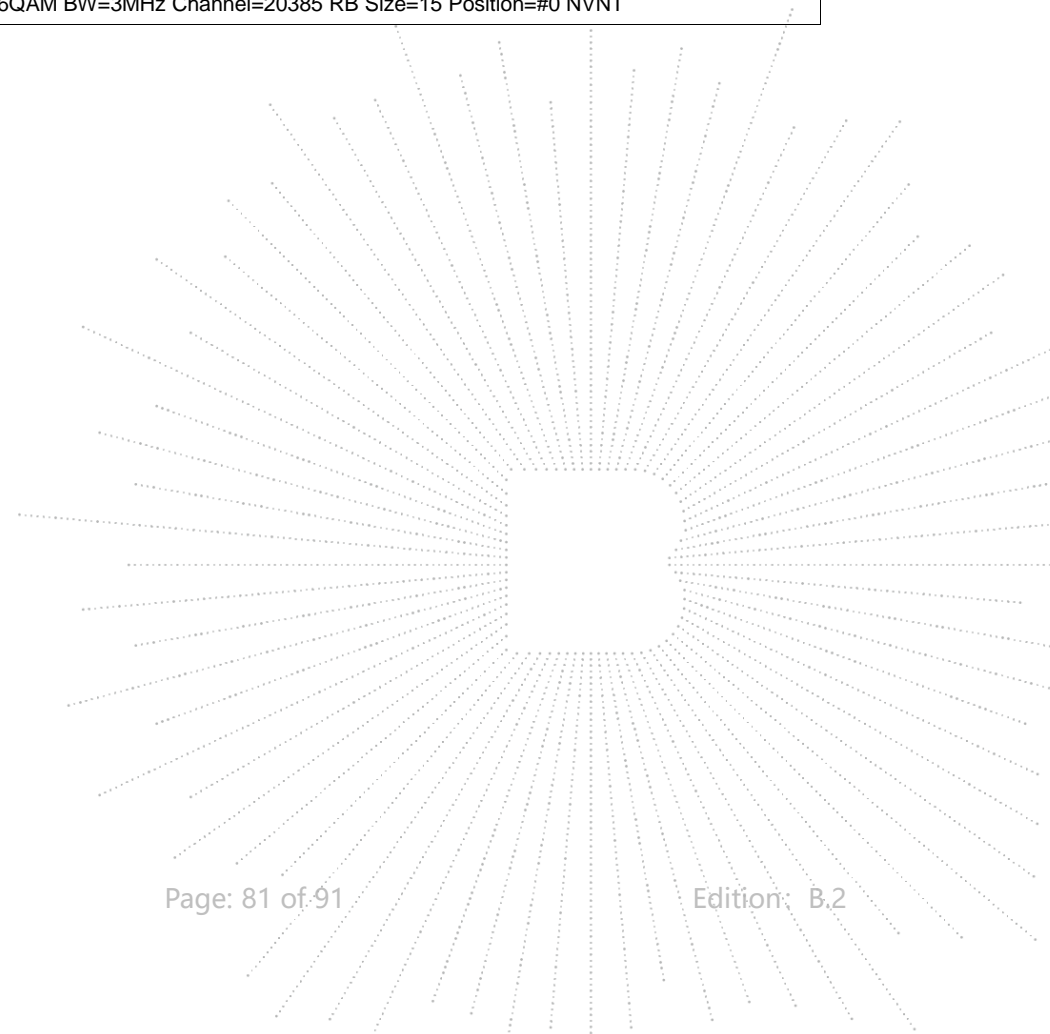


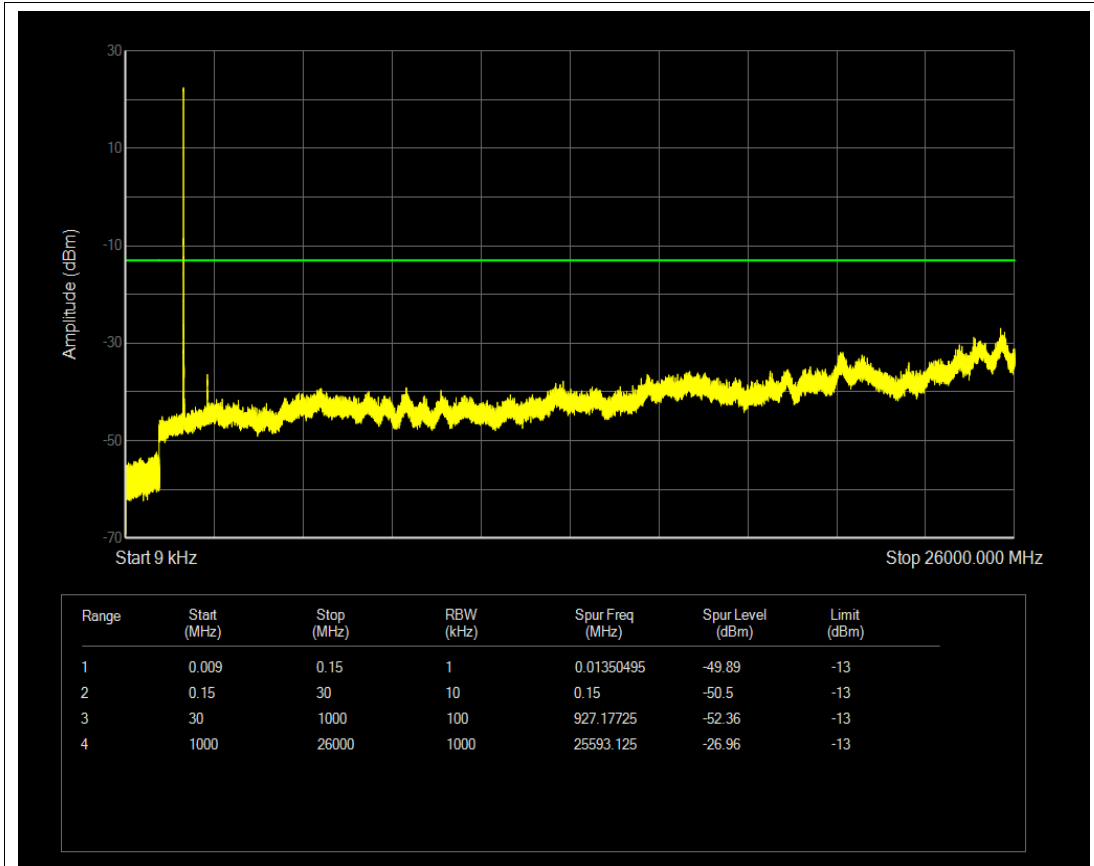


Band4 QPSK BW=3MHz Channel=20385 RB Size=15 Position=#0 NVNT

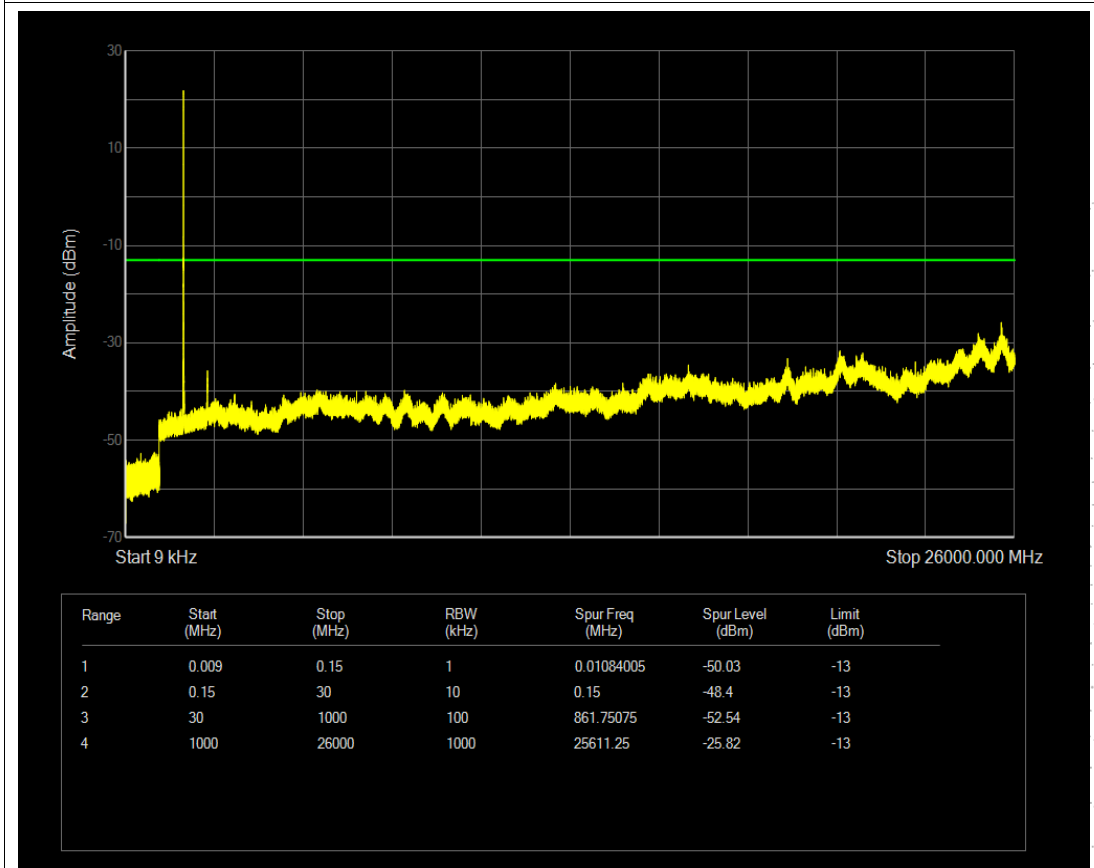


Band4 16QAM BW=3MHz Channel=20385 RB Size=15 Position=#0 NVNT



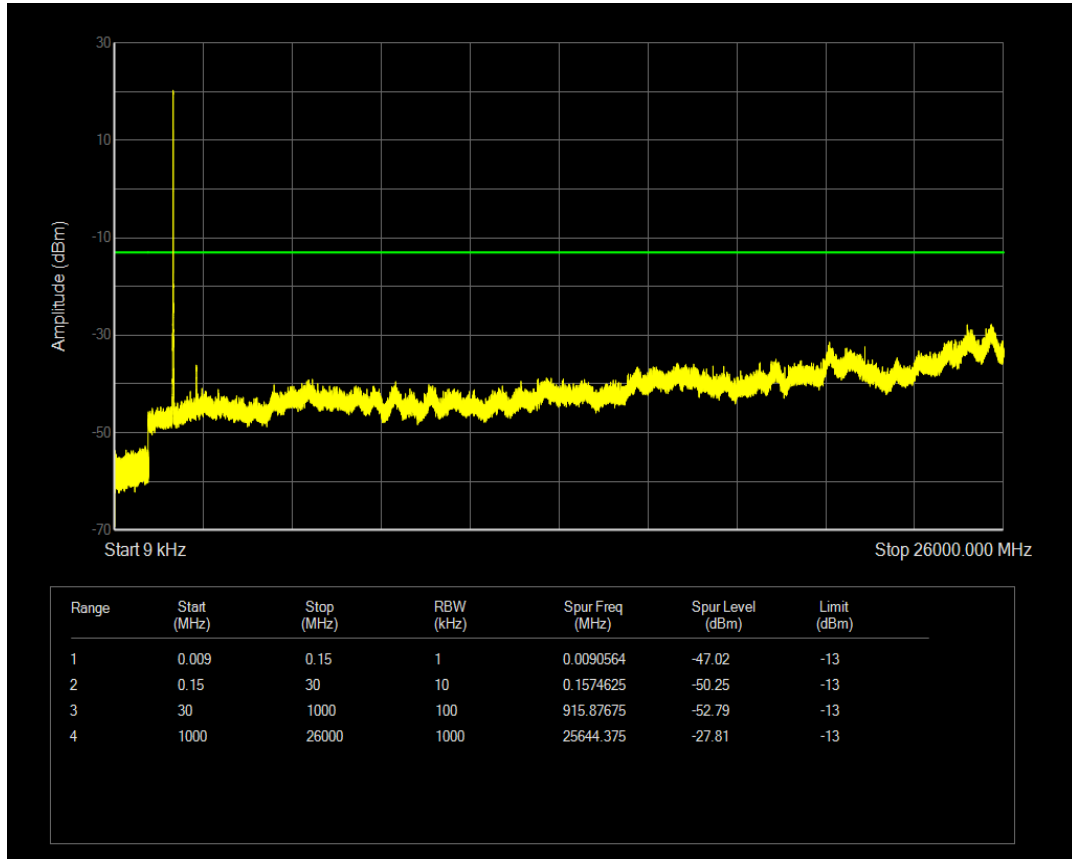


Band4 QPSK BW=5MHz Channel=19975 RB Size=25 Position=#0 NVNT

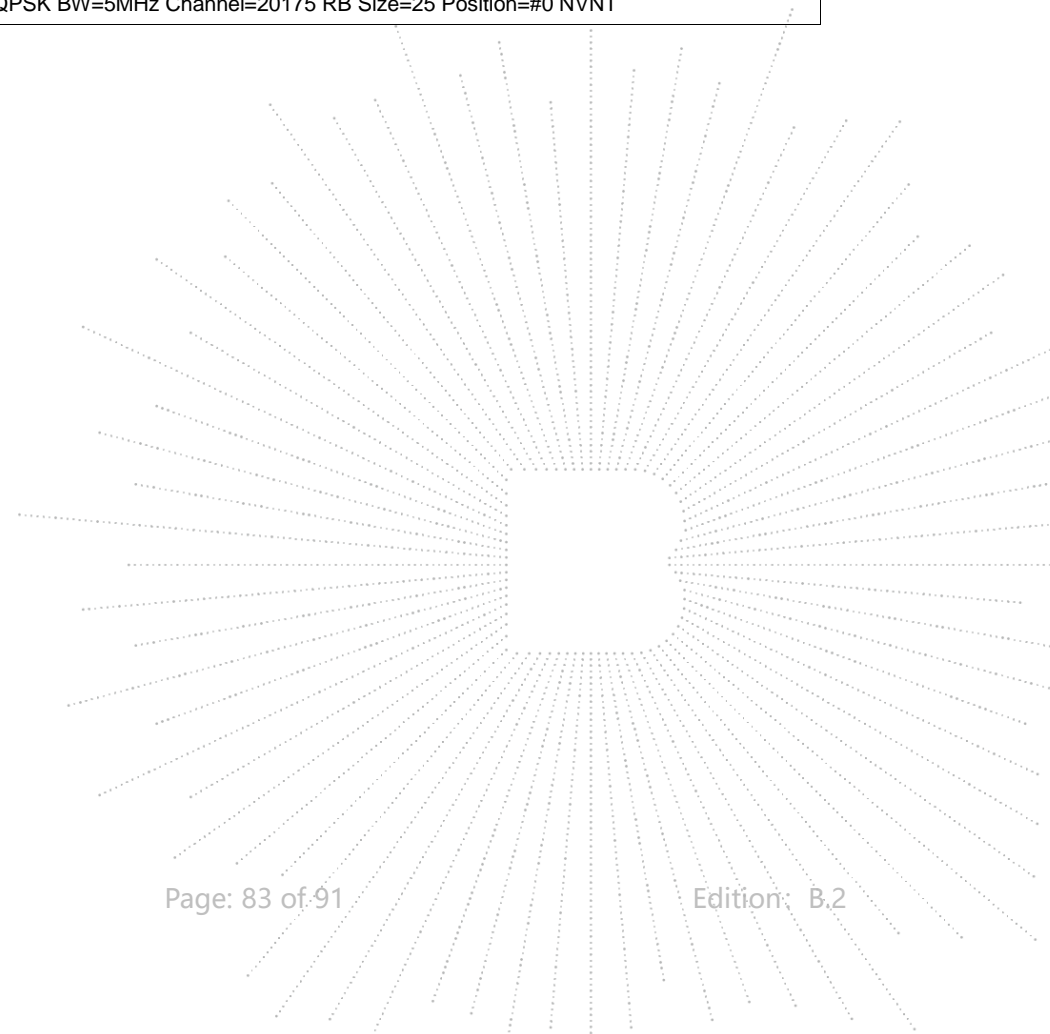




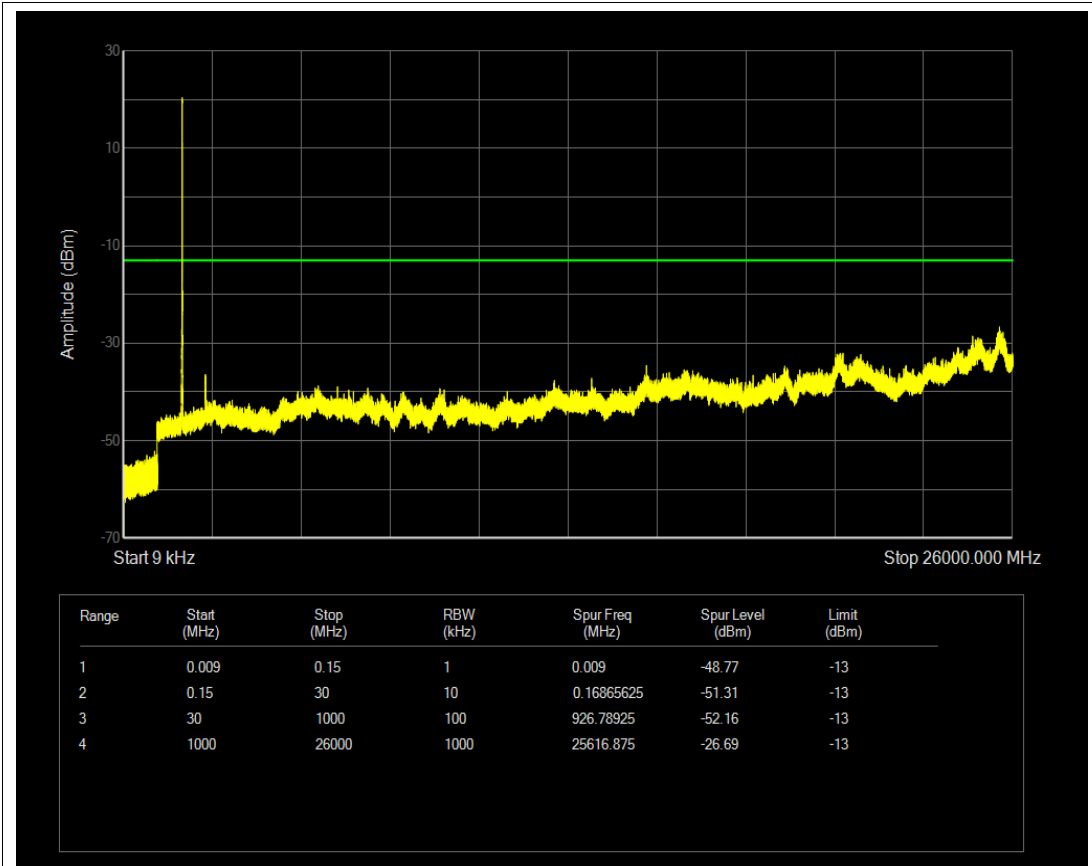
Band4 16QAM BW=5MHz Channel=19975 RB Size=25 Position=#0 NVNT



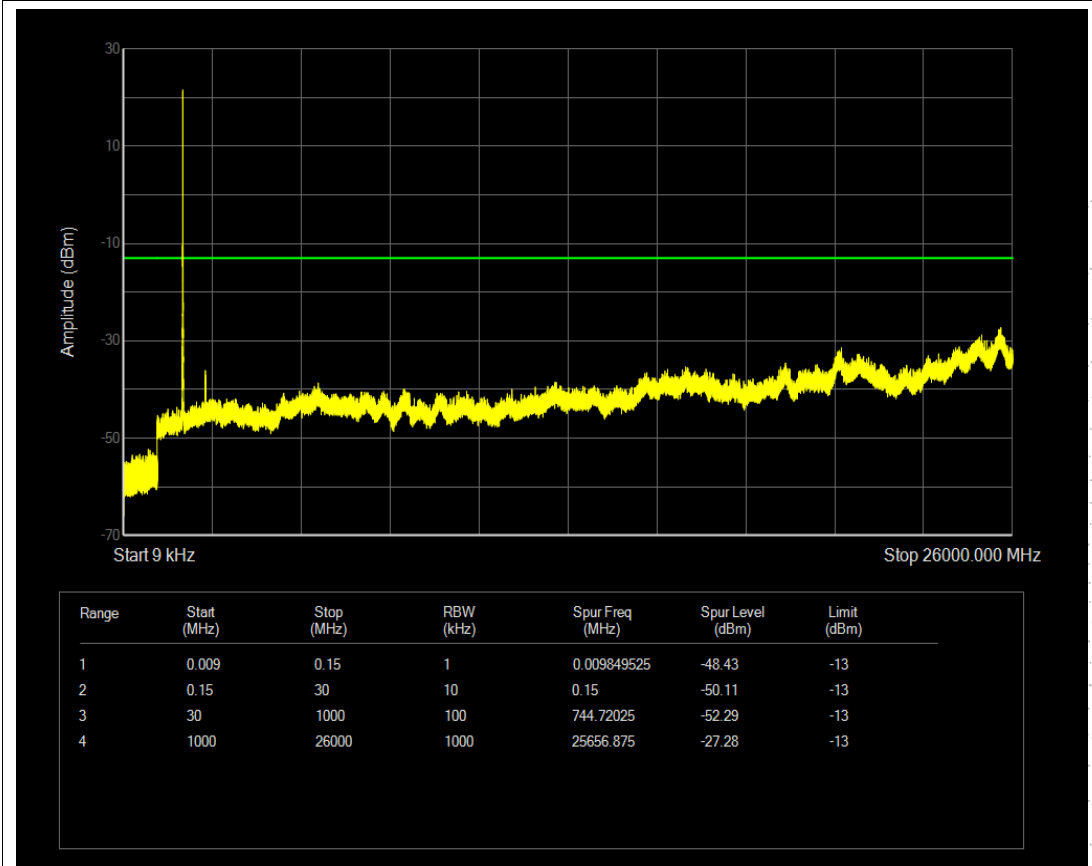
Band4 QPSK BW=5MHz Channel=20175 RB Size=25 Position=#0 NVNT





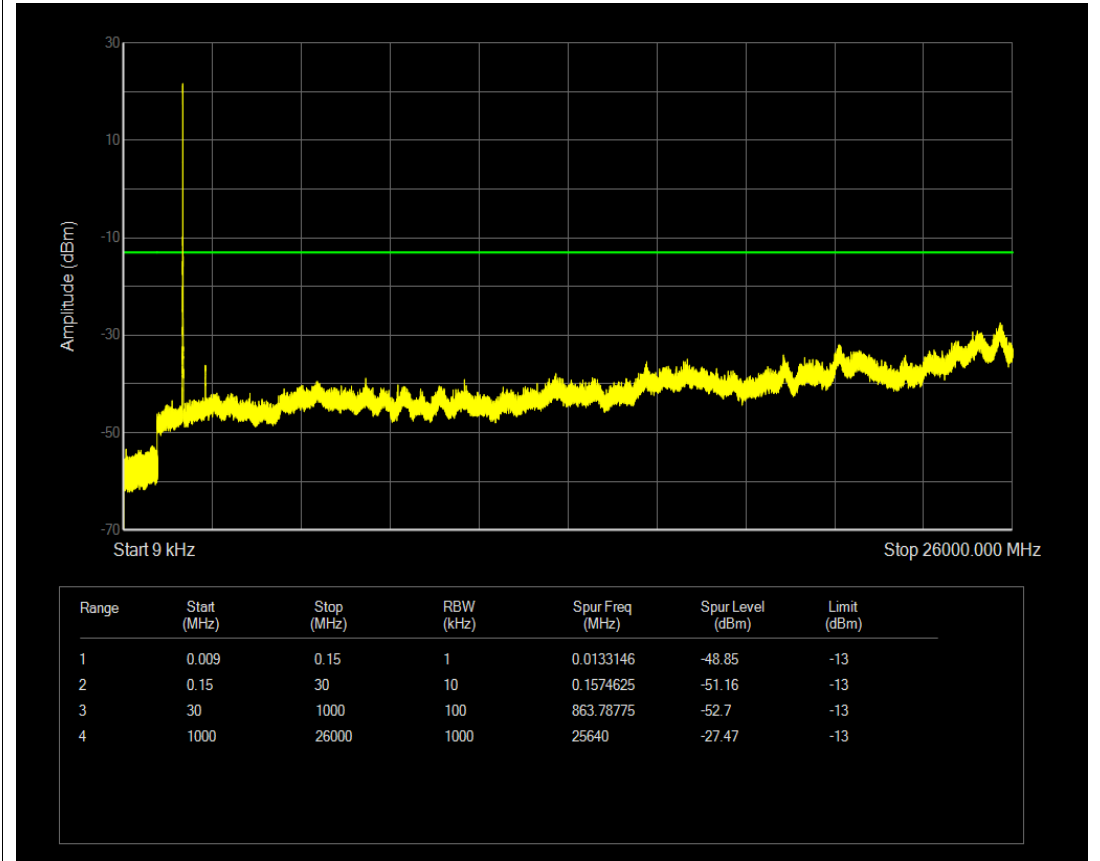


Band4 16QAM BW=5MHz Channel=20175 RB Size=25 Position=#0 NVNT

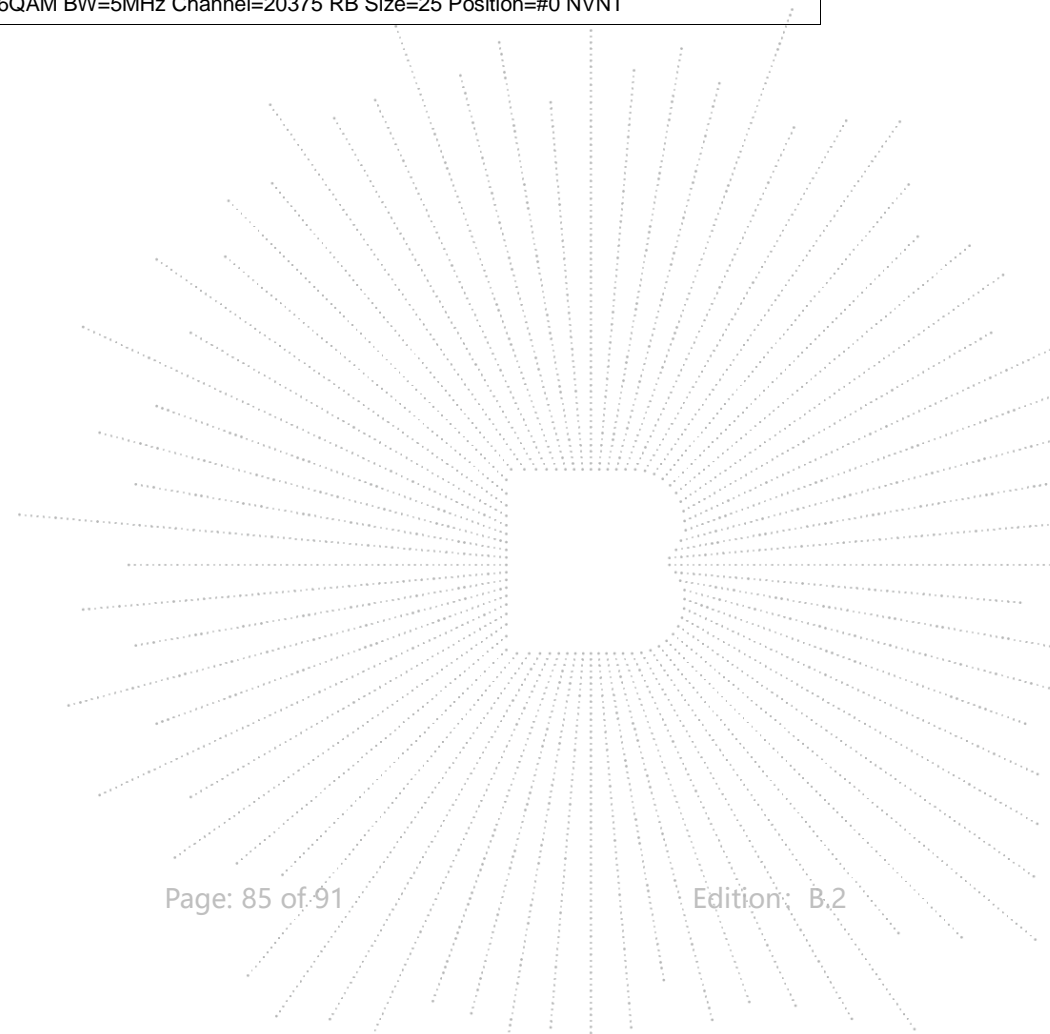


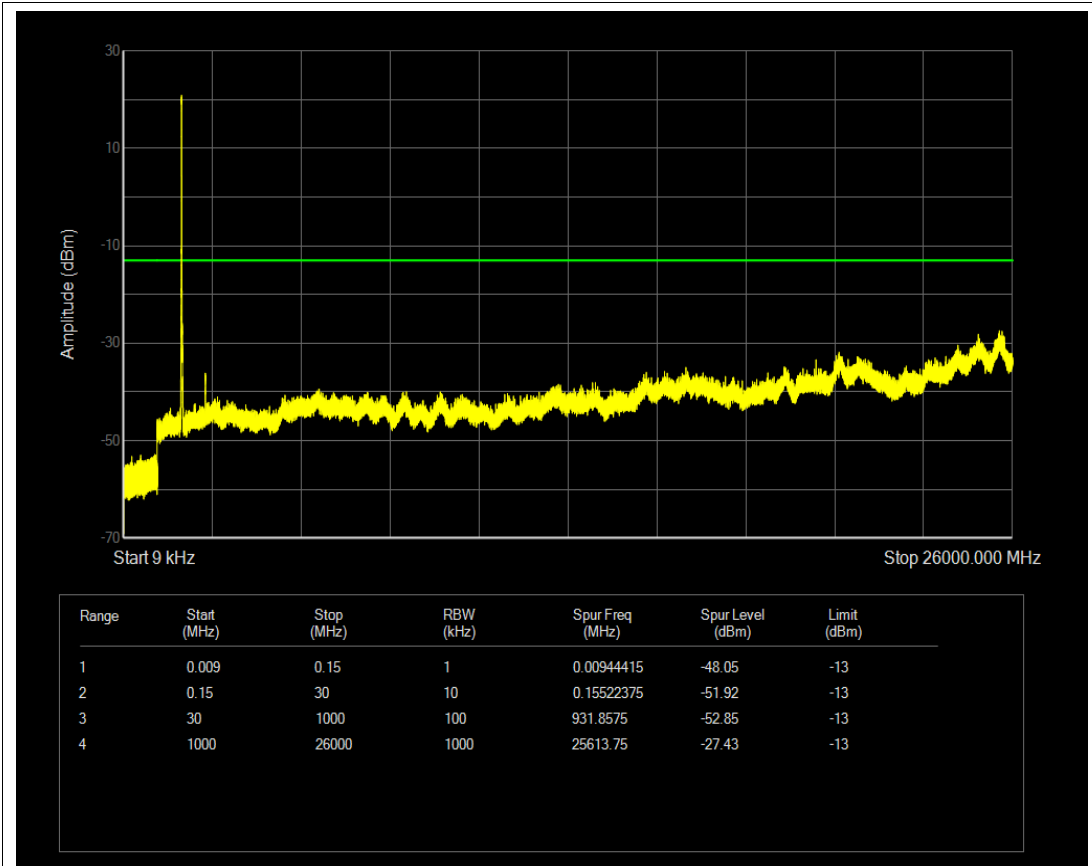


Band4 QPSK BW=5MHz Channel=20375 RB Size=25 Position=#0 NVNT

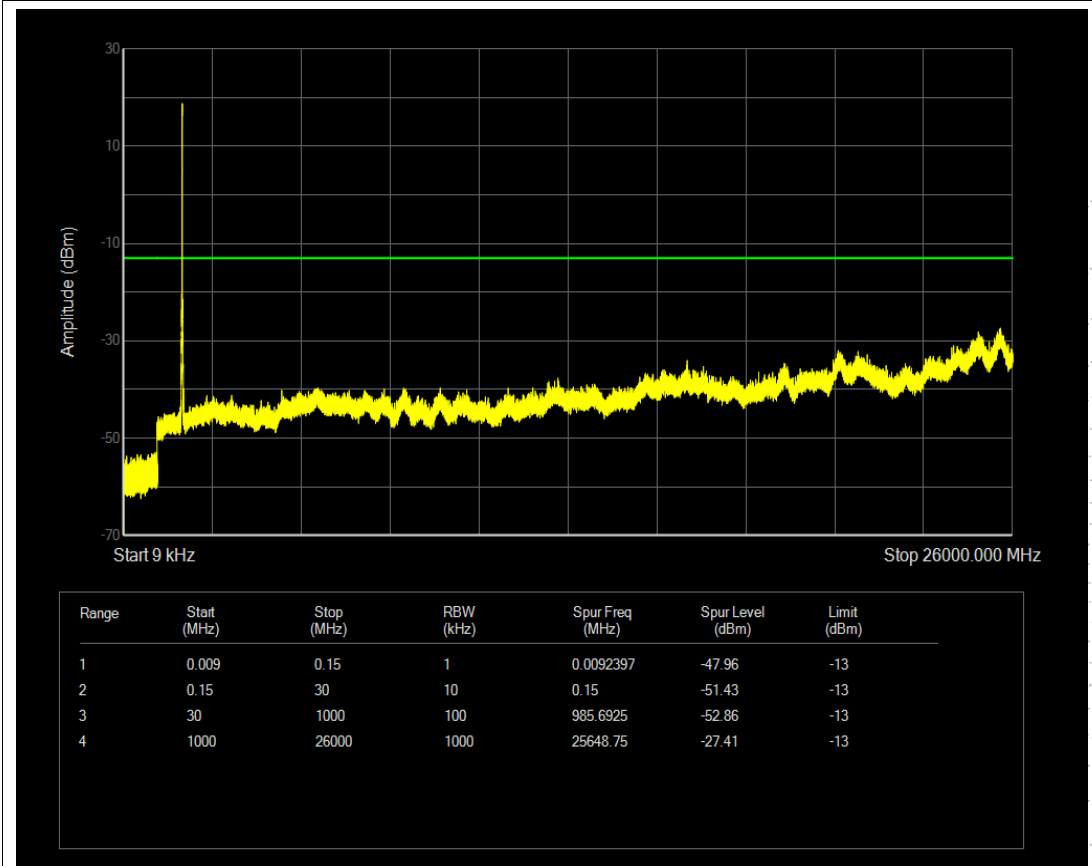


Band4 16QAM BW=5MHz Channel=20375 RB Size=25 Position=#0 NVNT



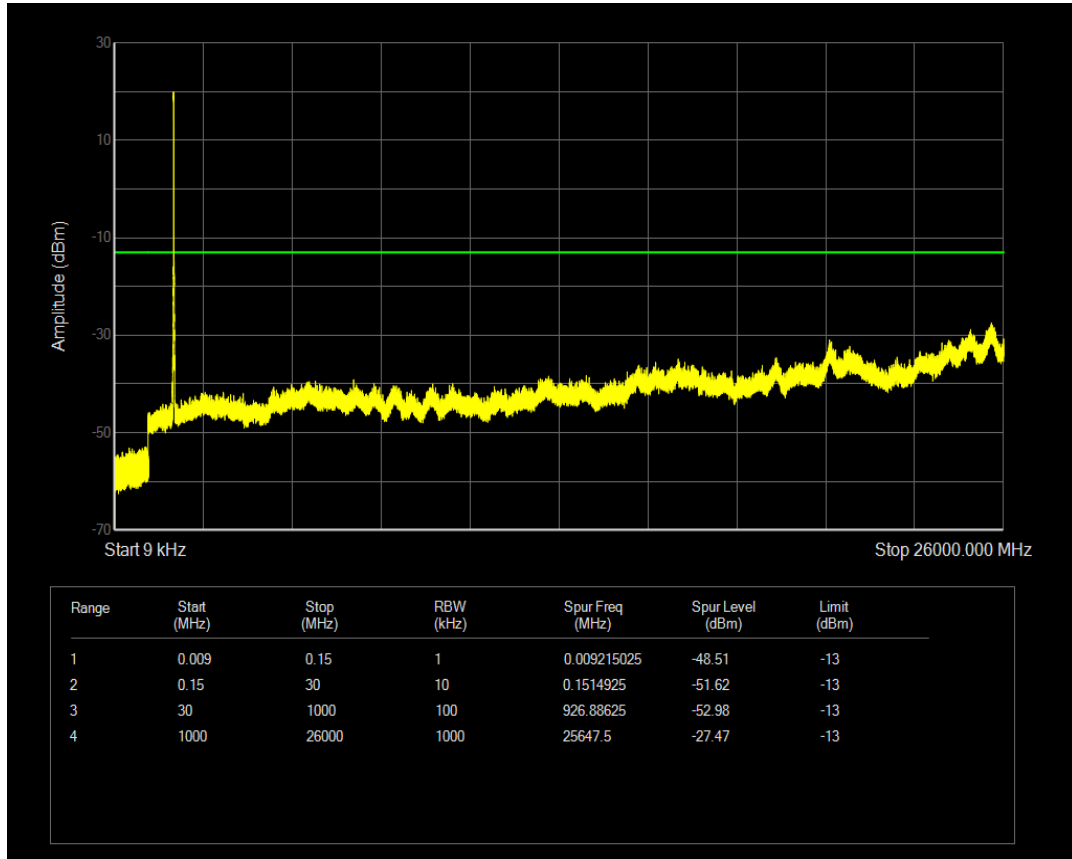


Band4 QPSK BW=10MHz Channel=20000 RB Size=50 Position=#0 NVNT

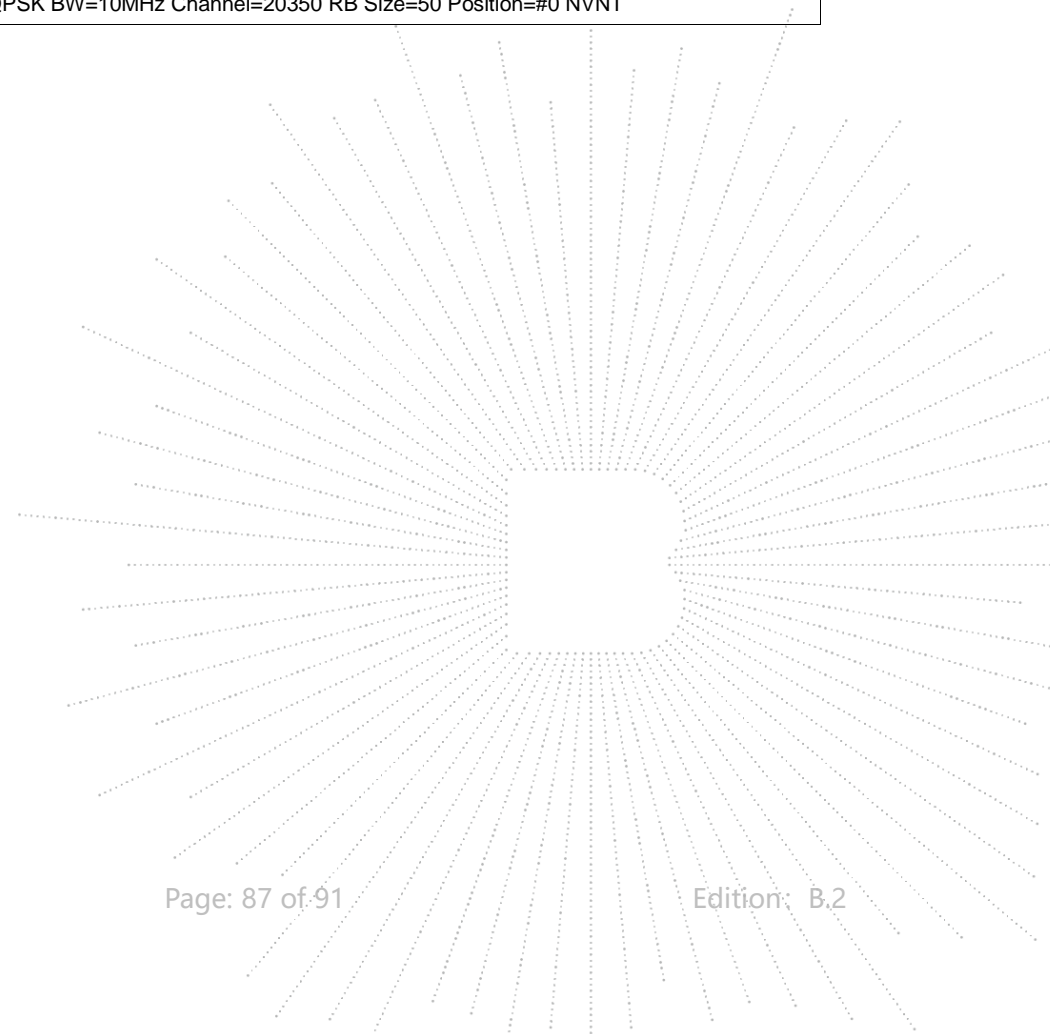


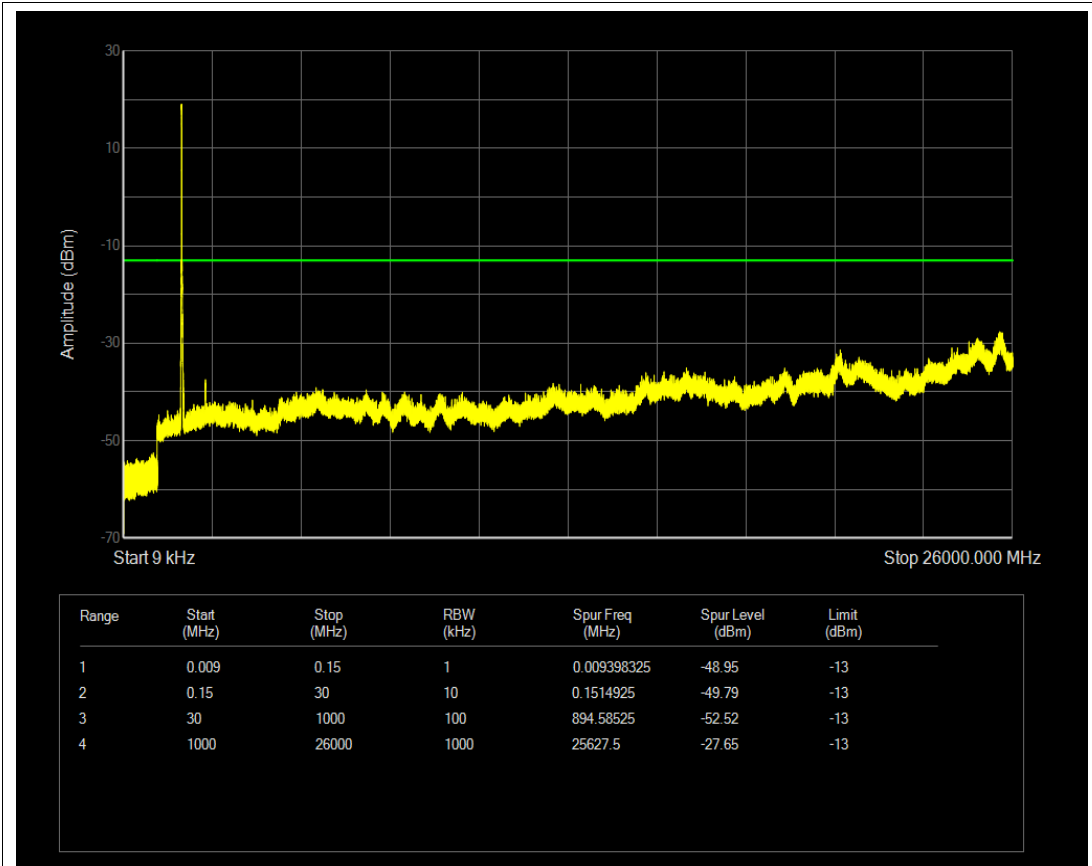


Band4 QPSK BW=10MHz Channel=20175 RB Size=50 Position=#0 NVNT

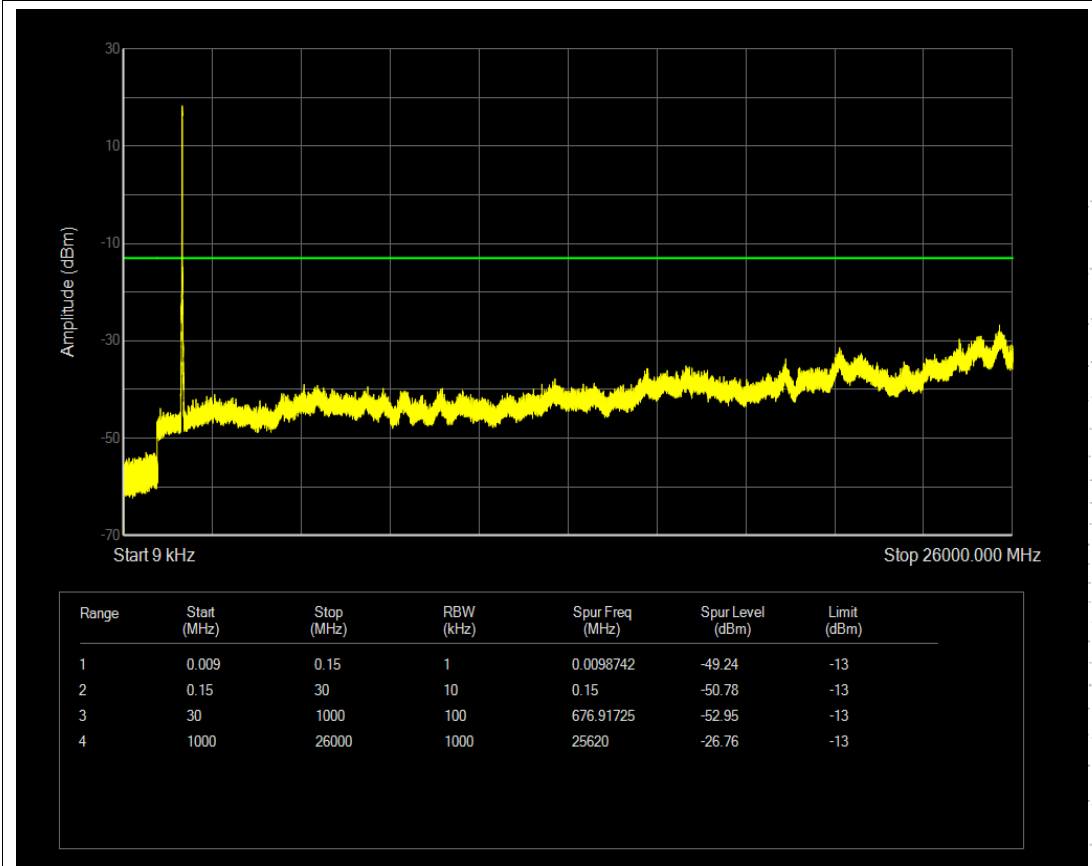


Band4 QPSK BW=10MHz Channel=20350 RB Size=50 Position=#0 NVNT



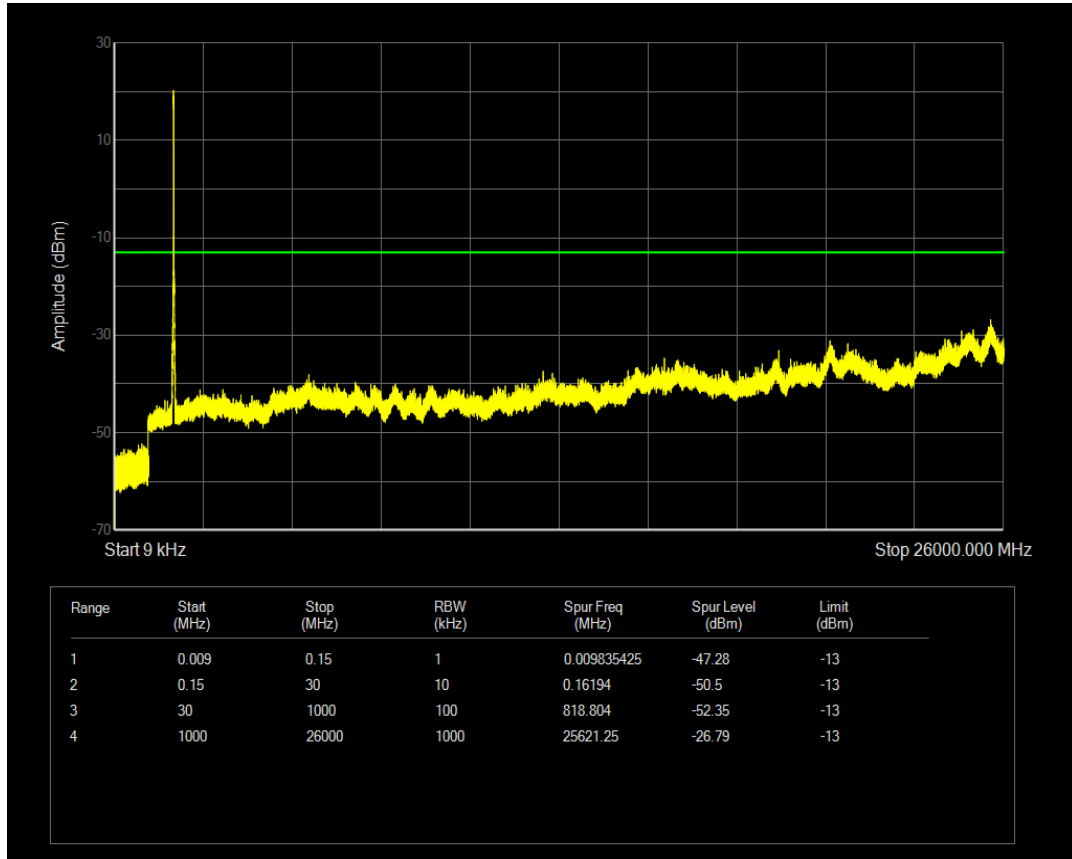


Band4 QPSK BW=15MHz Channel=20025 RB Size=75 Position=#0 NVNT

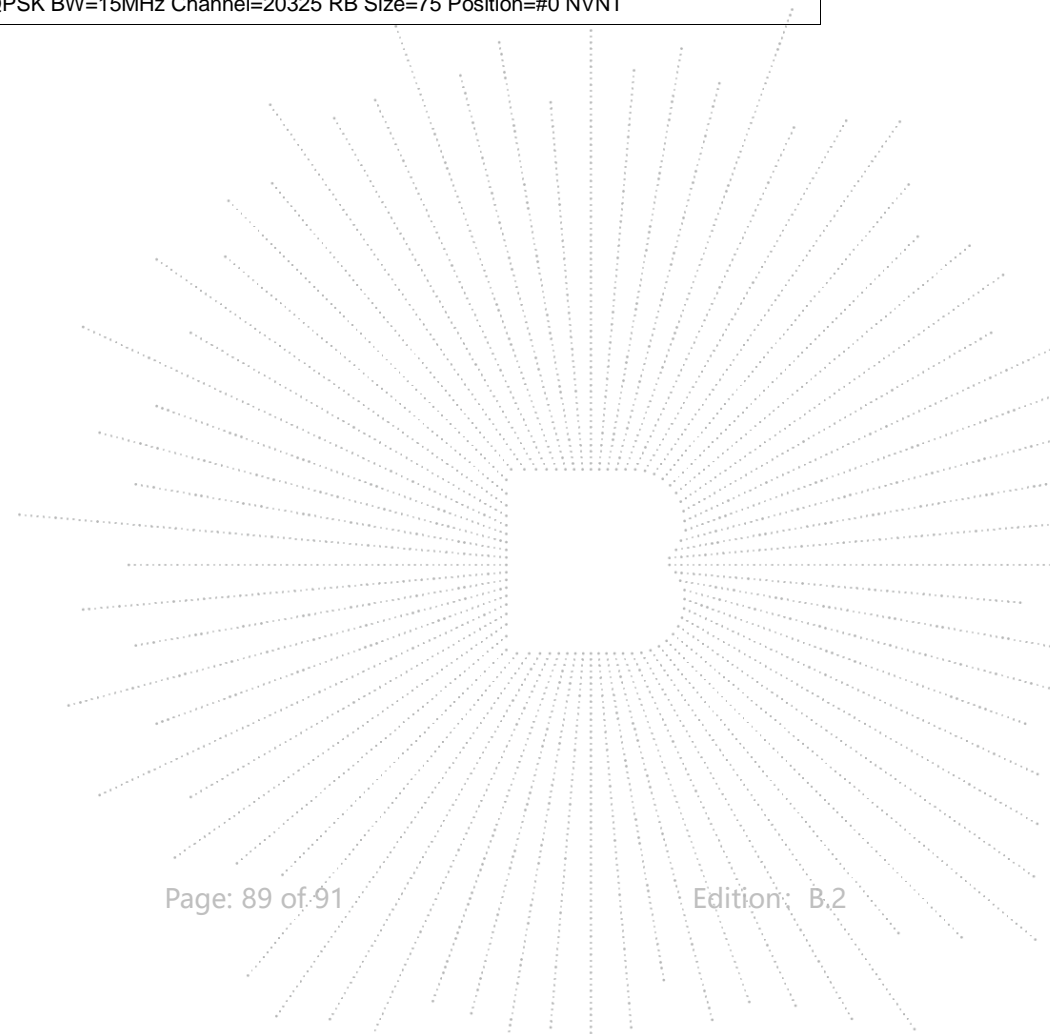


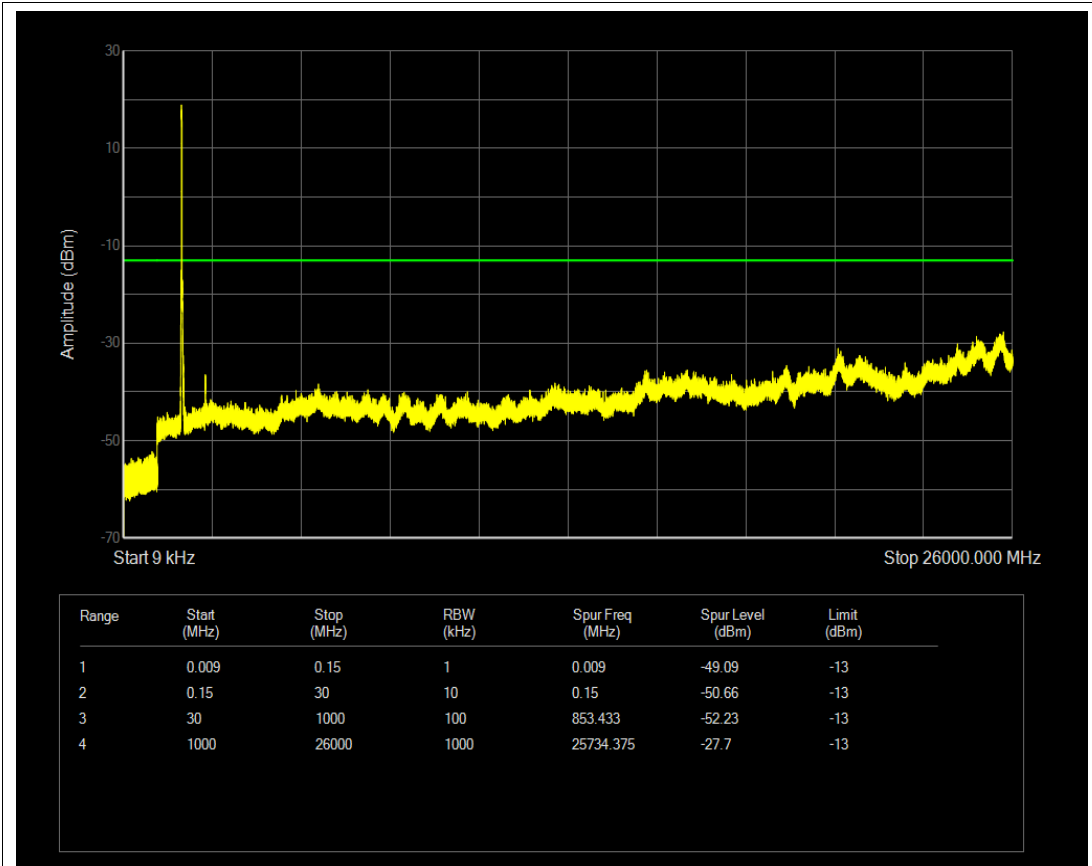


Band4 QPSK BW=15MHz Channel=20175 RB Size=75 Position=#0 NVNT

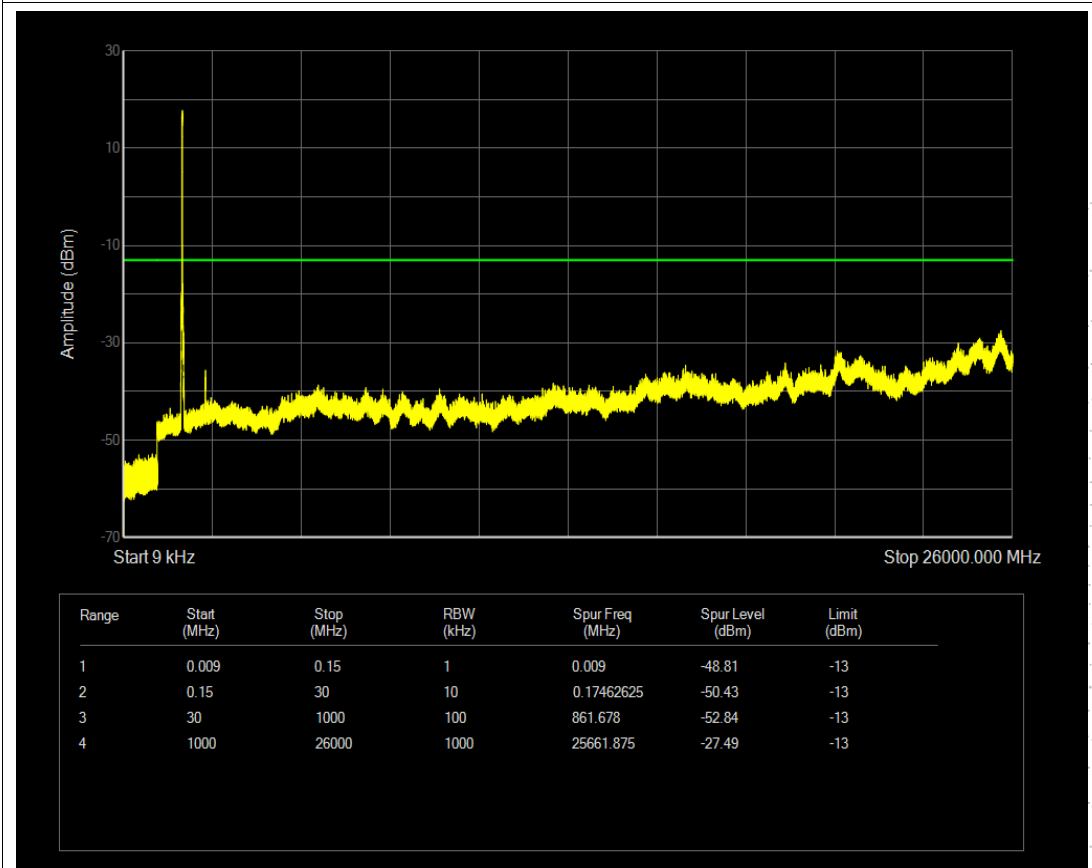


Band4 QPSK BW=15MHz Channel=20325 RB Size=75 Position=#0 NVNT



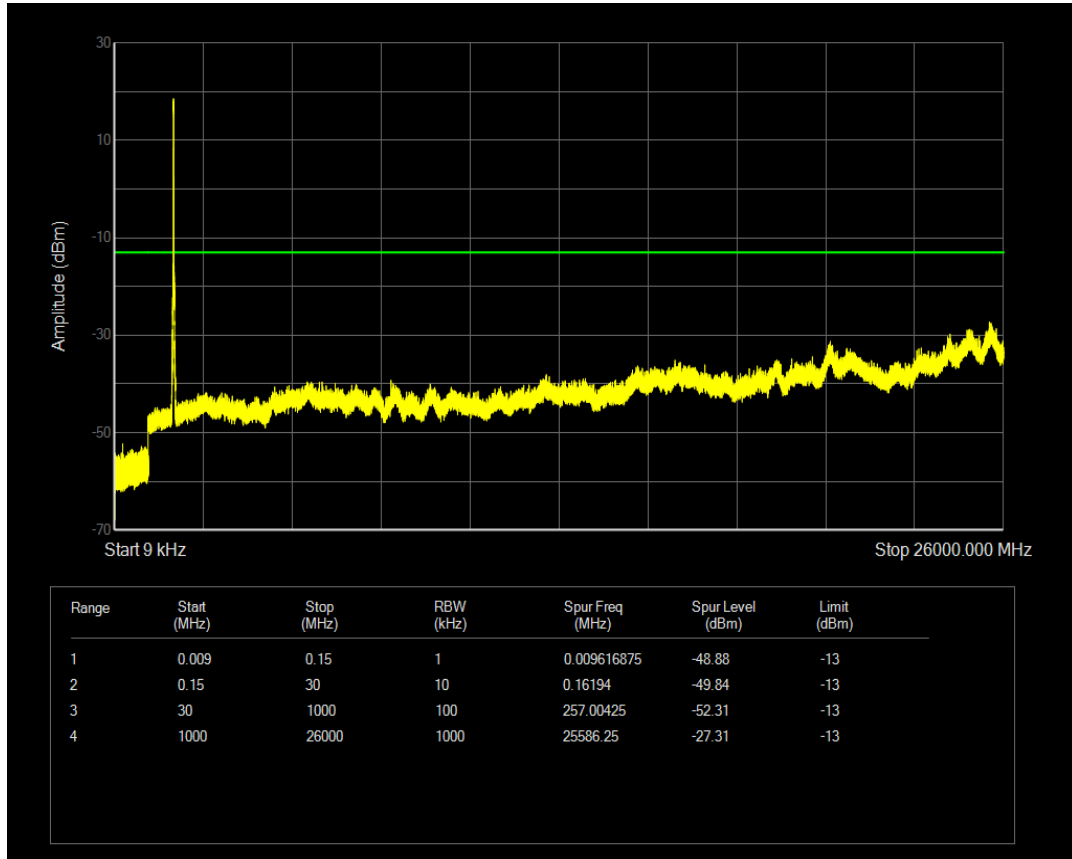


Band4 QPSK BW=20MHz Channel=20050 RB Size=100 Position=#0 NVNT





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



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

