

FCC ID: 2BSYK-E09

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FCC LTE FDD Test Data

1. Effective (Isotropic) Radiated Power Output Data

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Gain (dB)	EIRP (dBm)	EIRP Limit (dBm)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	23.49	-7.02	16.47	30.0	PASS
Band4	1.4MHz	QPSK	19957	1RB#2	23.97	-7.02	16.95	30.0	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	23.78	-7.02	16.76	30.0	PASS
Band4	1.4MHz	QPSK	19957	3RB#0	23.72	-7.02	16.70	30.0	PASS
Band4	1.4MHz	QPSK	19957	3RB#1	23.53	-7.02	16.51	30.0	PASS
Band4	1.4MHz	QPSK	19957	3RB#3	23.45	-7.02	16.43	30.0	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	22.47	-7.02	15.45	30.0	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	24.12	-7.02	17.10	30.0	PASS
Band4	1.4MHz	QPSK	20175	1RB#2	23.24	-7.02	16.22	30.0	PASS
Band4	1.4MHz	QPSK	20175	1RB#5	23.13	-7.02	16.11	30.0	PASS
Band4	1.4MHz	QPSK	20175	3RB#0	24.04	-7.02	17.02	30.0	PASS
Band4	1.4MHz	QPSK	20175	3RB#1	23.37	-7.02	16.35	30.0	PASS
Band4	1.4MHz	QPSK	20175	3RB#3	23.68	-7.02	16.66	30.0	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	23.54	-7.02	16.52	30.0	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	22.42	-7.02	15.40	30.0	PASS
Band4	1.4MHz	QPSK	20393	1RB#2	23.36	-7.02	16.34	30.0	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	23.21	-7.02	16.19	30.0	PASS
Band4	1.4MHz	QPSK	20393	3RB#0	23.35	-7.02	16.33	30.0	PASS
Band4	1.4MHz	QPSK	20393	3RB#1	23.54	-7.02	16.52	30.0	PASS
Band4	1.4MHz	QPSK	20393	3RB#3	23.08	-7.02	16.06	30.0	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	24.39	-7.02	17.37	30.0	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	23.23	-7.02	16.21	30.0	PASS
Band4	1.4MHz	16QAM	19957	1RB#2	23.92	-7.02	16.90	30.0	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	23.41	-7.02	16.39	30.0	PASS
Band4	1.4MHz	16QAM	19957	3RB#0	23.38	-7.02	16.36	30.0	PASS
Band4	1.4MHz	16QAM	19957	3RB#1	22.80	-7.02	15.78	30.0	PASS
Band4	1.4MHz	16QAM	19957	3RB#3	22.82	-7.02	15.80	30.0	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	23.30	-7.02	16.28	30.0	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	23.35	-7.02	16.33	30.0	PASS
Band4	1.4MHz	16QAM	20175	1RB#2	22.91	-7.02	15.89	30.0	PASS
Band4	1.4MHz	16QAM	20175	1RB#5	23.06	-7.02	16.04	30.0	PASS

Band4	1.4MHz	16QAM	20175	3RB#0	23.43	-7.02	16.41	30.0	PASS
Band4	1.4MHz	16QAM	20175	3RB#1	23.45	-7.02	16.43	30.0	PASS
Band4	1.4MHz	16QAM	20175	3RB#3	23.66	-7.02	16.64	30.0	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	23.31	-7.02	16.29	30.0	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	23.09	-7.02	16.07	30.0	PASS
Band4	1.4MHz	16QAM	20393	1RB#2	22.71	-7.02	15.69	30.0	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	23.24	-7.02	16.22	30.0	PASS
Band4	1.4MHz	16QAM	20393	3RB#0	23.83	-7.02	16.81	30.0	PASS
Band4	1.4MHz	16QAM	20393	3RB#1	22.49	-7.02	15.47	30.0	PASS
Band4	1.4MHz	16QAM	20393	3RB#3	22.60	-7.02	15.58	30.0	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	23.95	-7.02	16.93	30.0	PASS
Band4	3MHz	QPSK	19965	1RB#0	23.22	-7.02	16.20	30.0	PASS
Band4	3MHz	QPSK	19965	1RB#8	22.47	-7.02	15.45	30.0	PASS
Band4	3MHz	QPSK	19965	1RB#14	22.53	-7.02	15.51	30.0	PASS
Band4	3MHz	QPSK	19965	8RB#0	23.28	-7.02	16.26	30.0	PASS
Band4	3MHz	QPSK	19965	8RB#4	22.27	-7.02	15.25	30.0	PASS
Band4	3MHz	QPSK	19965	8RB#7	22.44	-7.02	15.42	30.0	PASS
Band4	3MHz	QPSK	19965	15RB#0	23.65	-7.02	16.63	30.0	PASS
Band4	3MHz	QPSK	20175	1RB#0	22.65	-7.02	15.63	30.0	PASS
Band4	3MHz	QPSK	20175	1RB#8	22.90	-7.02	15.88	30.0	PASS
Band4	3MHz	QPSK	20175	1RB#14	23.32	-7.02	16.30	30.0	PASS
Band4	3MHz	QPSK	20175	8RB#0	22.89	-7.02	15.87	30.0	PASS
Band4	3MHz	QPSK	20175	8RB#4	23.86	-7.02	16.84	30.0	PASS
Band4	3MHz	QPSK	20175	8RB#7	23.87	-7.02	16.85	30.0	PASS
Band4	3MHz	QPSK	20175	15RB#0	22.34	-7.02	15.32	30.0	PASS
Band4	3MHz	QPSK	20385	1RB#0	23.65	-7.02	16.63	30.0	PASS
Band4	3MHz	QPSK	20385	1RB#8	22.50	-7.02	15.48	30.0	PASS
Band4	3MHz	QPSK	20385	1RB#14	24.05	-7.02	17.03	30.0	PASS
Band4	3MHz	QPSK	20385	8RB#0	23.00	-7.02	15.98	30.0	PASS
Band4	3MHz	QPSK	20385	8RB#4	24.25	-7.02	17.23	30.0	PASS
Band4	3MHz	QPSK	20385	8RB#7	23.74	-7.02	16.72	30.0	PASS
Band4	3MHz	QPSK	20385	15RB#0	22.97	-7.02	15.95	30.0	PASS
Band4	3MHz	16QAM	19965	1RB#0	22.62	-7.02	15.60	30.0	PASS
Band4	3MHz	16QAM	19965	1RB#8	24.07	-7.02	17.05	30.0	PASS
Band4	3MHz	16QAM	19965	1RB#14	22.79	-7.02	15.77	30.0	PASS
Band4	3MHz	16QAM	19965	8RB#0	24.06	-7.02	17.04	30.0	PASS
Band4	3MHz	16QAM	19965	8RB#4	23.58	-7.02	16.56	30.0	PASS
Band4	3MHz	16QAM	19965	8RB#7	23.29	-7.02	16.27	30.0	PASS

Band4	3MHz	16QAM	19965	15RB#0	23.09	-7.02	16.07	30.0	PASS
Band4	3MHz	16QAM	20175	1RB#0	23.83	-7.02	16.81	30.0	PASS
Band4	3MHz	16QAM	20175	1RB#8	22.98	-7.02	15.96	30.0	PASS
Band4	3MHz	16QAM	20175	1RB#14	23.56	-7.02	16.54	30.0	PASS
Band4	3MHz	16QAM	20175	8RB#0	23.08	-7.02	16.06	30.0	PASS
Band4	3MHz	16QAM	20175	8RB#4	23.71	-7.02	16.69	30.0	PASS
Band4	3MHz	16QAM	20175	8RB#7	23.31	-7.02	16.29	30.0	PASS
Band4	3MHz	16QAM	20175	15RB#0	22.09	-7.02	15.07	30.0	PASS
Band4	3MHz	16QAM	20385	1RB#0	23.21	-7.02	16.19	30.0	PASS
Band4	3MHz	16QAM	20385	1RB#8	22.98	-7.02	15.96	30.0	PASS
Band4	3MHz	16QAM	20385	1RB#14	23.72	-7.02	16.70	30.0	PASS
Band4	3MHz	16QAM	20385	8RB#0	22.95	-7.02	15.93	30.0	PASS
Band4	3MHz	16QAM	20385	8RB#4	23.67	-7.02	16.65	30.0	PASS
Band4	3MHz	16QAM	20385	8RB#7	23.65	-7.02	16.63	30.0	PASS
Band4	3MHz	16QAM	20385	15RB#0	23.10	-7.02	16.08	30.0	PASS
Band4	5MHz	QPSK	19975	1RB#0	23.59	-7.02	16.57	30.0	PASS
Band4	5MHz	QPSK	19975	1RB#12	24.47	-7.02	17.45	30.0	PASS
Band4	5MHz	QPSK	19975	1RB#24	23.85	-7.02	16.83	30.0	PASS
Band4	5MHz	QPSK	19975	12RB#0	23.65	-7.02	16.63	30.0	PASS
Band4	5MHz	QPSK	19975	12RB#6	23.18	-7.02	16.16	30.0	PASS
Band4	5MHz	QPSK	19975	12RB#13	22.74	-7.02	15.72	30.0	PASS
Band4	5MHz	QPSK	19975	25RB#0	22.49	-7.02	15.47	30.0	PASS
Band4	5MHz	QPSK	20175	1RB#0	22.68	-7.02	15.66	30.0	PASS
Band4	5MHz	QPSK	20175	1RB#12	22.83	-7.02	15.81	30.0	PASS
Band4	5MHz	QPSK	20175	1RB#24	22.66	-7.02	15.64	30.0	PASS
Band4	5MHz	QPSK	20175	12RB#0	22.46	-7.02	15.44	30.0	PASS
Band4	5MHz	QPSK	20175	12RB#6	22.62	-7.02	15.60	30.0	PASS
Band4	5MHz	QPSK	20175	12RB#13	24.36	-7.02	17.34	30.0	PASS
Band4	5MHz	QPSK	20175	25RB#0	23.51	-7.02	16.49	30.0	PASS
Band4	5MHz	QPSK	20375	1RB#0	23.41	-7.02	16.39	30.0	PASS
Band4	5MHz	QPSK	20375	1RB#12	23.60	-7.02	16.58	30.0	PASS
Band4	5MHz	QPSK	20375	1RB#24	22.69	-7.02	15.67	30.0	PASS
Band4	5MHz	QPSK	20375	12RB#0	22.91	-7.02	15.89	30.0	PASS
Band4	5MHz	QPSK	20375	12RB#6	23.48	-7.02	16.46	30.0	PASS
Band4	5MHz	QPSK	20375	12RB#13	23.85	-7.02	16.83	30.0	PASS
Band4	5MHz	QPSK	20375	25RB#0	22.72	-7.02	15.70	30.0	PASS
Band4	5MHz	16QAM	19975	1RB#0	23.30	-7.02	16.28	30.0	PASS
Band4	5MHz	16QAM	19975	1RB#12	22.85	-7.02	15.83	30.0	PASS

Band4	5MHz	16QAM	19975	1RB#24	23.84	-7.02	16.82	30.0	PASS
Band4	5MHz	16QAM	19975	12RB#0	23.64	-7.02	16.62	30.0	PASS
Band4	5MHz	16QAM	19975	12RB#6	23.58	-7.02	16.56	30.0	PASS
Band4	5MHz	16QAM	19975	12RB#13	23.58	-7.02	16.56	30.0	PASS
Band4	5MHz	16QAM	19975	25RB#0	23.40	-7.02	16.38	30.0	PASS
Band4	5MHz	16QAM	20175	1RB#0	23.01	-7.02	15.99	30.0	PASS
Band4	5MHz	16QAM	20175	1RB#12	22.34	-7.02	15.32	30.0	PASS
Band4	5MHz	16QAM	20175	1RB#24	23.03	-7.02	16.01	30.0	PASS
Band4	5MHz	16QAM	20175	12RB#0	24.10	-7.02	17.08	30.0	PASS
Band4	5MHz	16QAM	20175	12RB#6	23.58	-7.02	16.56	30.0	PASS
Band4	5MHz	16QAM	20175	12RB#13	23.12	-7.02	16.10	30.0	PASS
Band4	5MHz	16QAM	20175	25RB#0	23.45	-7.02	16.43	30.0	PASS
Band4	5MHz	16QAM	20375	1RB#0	23.45	-7.02	16.43	30.0	PASS
Band4	5MHz	16QAM	20375	1RB#12	23.86	-7.02	16.84	30.0	PASS
Band4	5MHz	16QAM	20375	1RB#24	23.28	-7.02	16.26	30.0	PASS
Band4	5MHz	16QAM	20375	12RB#0	23.29	-7.02	16.27	30.0	PASS
Band4	5MHz	16QAM	20375	12RB#6	22.75	-7.02	15.73	30.0	PASS
Band4	5MHz	16QAM	20375	12RB#13	22.26	-7.02	15.24	30.0	PASS
Band4	5MHz	16QAM	20375	25RB#0	23.72	-7.02	16.70	30.0	PASS
Band4	10MHz	QPSK	20000	1RB#0	23.21	-7.02	16.19	30.0	PASS
Band4	10MHz	QPSK	20000	1RB#24	22.78	-7.02	15.76	30.0	PASS
Band4	10MHz	QPSK	20000	1RB#49	22.61	-7.02	15.59	30.0	PASS
Band4	10MHz	QPSK	20000	25RB#0	22.88	-7.02	15.86	30.0	PASS
Band4	10MHz	QPSK	20000	25RB#12	23.98	-7.02	16.96	30.0	PASS
Band4	10MHz	QPSK	20000	25RB#25	24.19	-7.02	17.17	30.0	PASS
Band4	10MHz	QPSK	20000	50RB#0	23.77	-7.02	16.75	30.0	PASS
Band4	10MHz	QPSK	20175	1RB#0	24.35	-7.02	17.33	30.0	PASS
Band4	10MHz	QPSK	20175	1RB#24	24.09	-7.02	17.07	30.0	PASS
Band4	10MHz	QPSK	20175	1RB#49	23.58	-7.02	16.56	30.0	PASS
Band4	10MHz	QPSK	20175	25RB#0	23.99	-7.02	16.97	30.0	PASS
Band4	10MHz	QPSK	20175	25RB#12	23.84	-7.02	16.82	30.0	PASS
Band4	10MHz	QPSK	20175	25RB#25	23.23	-7.02	16.21	30.0	PASS
Band4	10MHz	QPSK	20175	50RB#0	22.27	-7.02	15.25	30.0	PASS
Band4	10MHz	QPSK	20350	1RB#0	22.45	-7.02	15.43	30.0	PASS
Band4	10MHz	QPSK	20350	1RB#24	24.12	-7.02	17.10	30.0	PASS
Band4	10MHz	QPSK	20350	1RB#49	24.12	-7.02	17.10	30.0	PASS
Band4	10MHz	QPSK	20350	25RB#0	24.34	-7.02	17.32	30.0	PASS
Band4	10MHz	QPSK	20350	25RB#12	22.68	-7.02	15.66	30.0	PASS

Band4	10MHz	QPSK	20350	25RB#25	23.17	-7.02	16.15	30.0	PASS
Band4	10MHz	QPSK	20350	50RB#0	22.88	-7.02	15.86	30.0	PASS
Band4	10MHz	16QAM	20000	1RB#0	23.68	-7.02	16.66	30.0	PASS
Band4	10MHz	16QAM	20000	1RB#24	22.38	-7.02	15.36	30.0	PASS
Band4	10MHz	16QAM	20000	1RB#49	23.23	-7.02	16.21	30.0	PASS
Band4	10MHz	16QAM	20000	25RB#0	22.38	-7.02	15.36	30.0	PASS
Band4	10MHz	16QAM	20000	25RB#12	23.25	-7.02	16.23	30.0	PASS
Band4	10MHz	16QAM	20000	25RB#25	22.95	-7.02	15.93	30.0	PASS
Band4	10MHz	16QAM	20000	50RB#0	24.58	-7.02	17.56	30.0	PASS
Band4	10MHz	16QAM	20175	1RB#0	23.21	-7.02	16.19	30.0	PASS
Band4	10MHz	16QAM	20175	1RB#24	23.81	-7.02	16.79	30.0	PASS
Band4	10MHz	16QAM	20175	1RB#49	23.34	-7.02	16.32	30.0	PASS
Band4	10MHz	16QAM	20175	25RB#0	24.03	-7.02	17.01	30.0	PASS
Band4	10MHz	16QAM	20175	25RB#12	23.39	-7.02	16.37	30.0	PASS
Band4	10MHz	16QAM	20175	25RB#25	21.99	-7.02	14.97	30.0	PASS
Band4	10MHz	16QAM	20175	50RB#0	23.00	-7.02	15.98	30.0	PASS
Band4	10MHz	16QAM	20350	1RB#0	23.70	-7.02	16.68	30.0	PASS
Band4	10MHz	16QAM	20350	1RB#24	23.04	-7.02	16.02	30.0	PASS
Band4	10MHz	16QAM	20350	1RB#49	22.83	-7.02	15.81	30.0	PASS
Band4	10MHz	16QAM	20350	25RB#0	23.39	-7.02	16.37	30.0	PASS
Band4	10MHz	16QAM	20350	25RB#12	23.41	-7.02	16.39	30.0	PASS
Band4	10MHz	16QAM	20350	25RB#25	23.51	-7.02	16.49	30.0	PASS
Band4	10MHz	16QAM	20350	50RB#0	23.30	-7.02	16.28	30.0	PASS
Band4	15MHz	QPSK	20025	1RB#0	22.50	-7.02	15.48	30.0	PASS
Band4	15MHz	QPSK	20025	1RB#38	23.91	-7.02	16.89	30.0	PASS
Band4	15MHz	QPSK	20025	1RB#74	23.20	-7.02	16.18	30.0	PASS
Band4	15MHz	QPSK	20025	38RB#0	23.60	-7.02	16.58	30.0	PASS
Band4	15MHz	QPSK	20025	38RB#18	24.26	-7.02	17.24	30.0	PASS
Band4	15MHz	QPSK	20025	38RB#37	23.42	-7.02	16.40	30.0	PASS
Band4	15MHz	QPSK	20025	75RB#0	23.04	-7.02	16.02	30.0	PASS
Band4	15MHz	QPSK	20175	1RB#0	23.05	-7.02	16.03	30.0	PASS
Band4	15MHz	QPSK	20175	1RB#38	23.53	-7.02	16.51	30.0	PASS
Band4	15MHz	QPSK	20175	1RB#74	23.44	-7.02	16.42	30.0	PASS
Band4	15MHz	QPSK	20175	38RB#0	23.46	-7.02	16.44	30.0	PASS
Band4	15MHz	QPSK	20175	38RB#18	24.25	-7.02	17.23	30.0	PASS
Band4	15MHz	QPSK	20175	38RB#37	22.94	-7.02	15.92	30.0	PASS
Band4	15MHz	QPSK	20175	75RB#0	23.47	-7.02	16.45	30.0	PASS
Band4	15MHz	QPSK	20325	1RB#0	23.40	-7.02	16.38	30.0	PASS

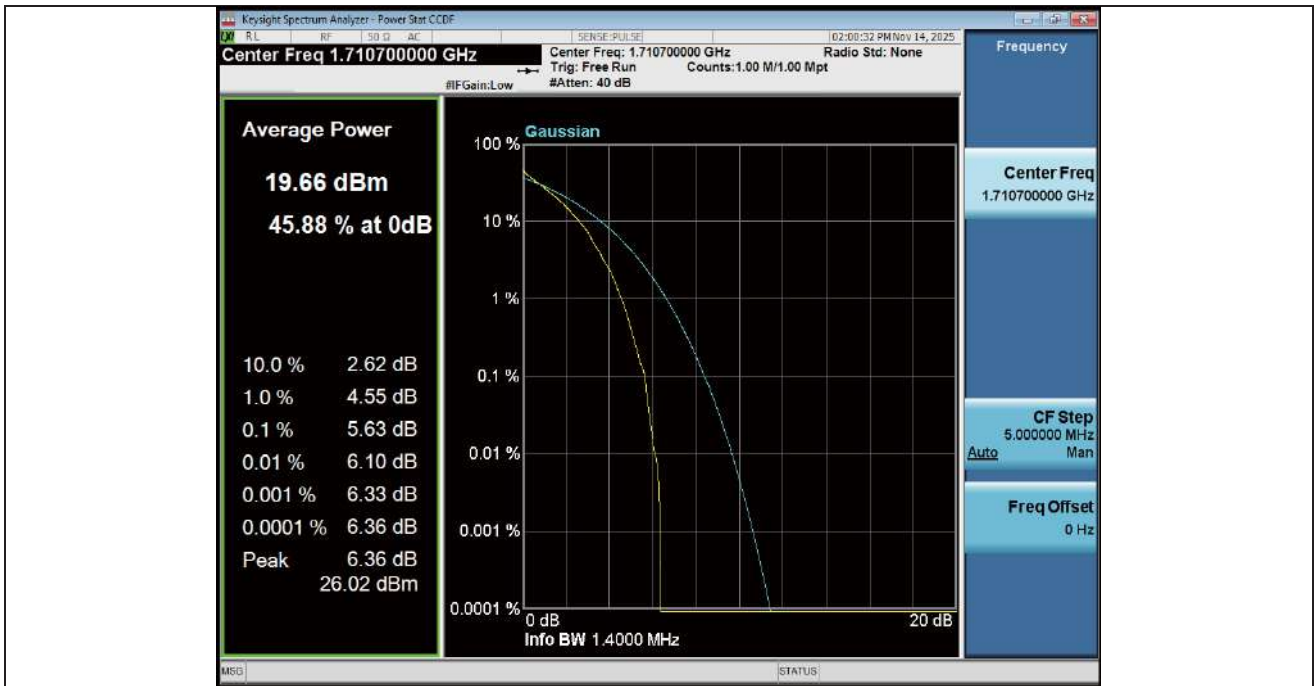
Band4	15MHz	QPSK	20325	1RB#38	23.30	-7.02	16.28	30.0	PASS
Band4	15MHz	QPSK	20325	1RB#74	23.57	-7.02	16.55	30.0	PASS
Band4	15MHz	QPSK	20325	38RB#0	23.58	-7.02	16.56	30.0	PASS
Band4	15MHz	QPSK	20325	38RB#18	23.29	-7.02	16.27	30.0	PASS
Band4	15MHz	QPSK	20325	38RB#37	22.79	-7.02	15.77	30.0	PASS
Band4	15MHz	QPSK	20325	75RB#0	23.26	-7.02	16.24	30.0	PASS
Band4	15MHz	16QAM	20025	1RB#0	23.56	-7.02	16.54	30.0	PASS
Band4	15MHz	16QAM	20025	1RB#38	23.24	-7.02	16.22	30.0	PASS
Band4	15MHz	16QAM	20025	1RB#74	23.76	-7.02	16.74	30.0	PASS
Band4	15MHz	16QAM	20025	38RB#0	23.52	-7.02	16.50	30.0	PASS
Band4	15MHz	16QAM	20025	38RB#18	22.83	-7.02	15.81	30.0	PASS
Band4	15MHz	16QAM	20025	38RB#37	23.94	-7.02	16.92	30.0	PASS
Band4	15MHz	16QAM	20025	75RB#0	23.15	-7.02	16.13	30.0	PASS
Band4	15MHz	16QAM	20175	1RB#0	23.03	-7.02	16.01	30.0	PASS
Band4	15MHz	16QAM	20175	1RB#38	23.80	-7.02	16.78	30.0	PASS
Band4	15MHz	16QAM	20175	1RB#74	23.61	-7.02	16.59	30.0	PASS
Band4	15MHz	16QAM	20175	38RB#0	23.34	-7.02	16.32	30.0	PASS
Band4	15MHz	16QAM	20175	38RB#18	23.72	-7.02	16.70	30.0	PASS
Band4	15MHz	16QAM	20175	38RB#37	23.54	-7.02	16.52	30.0	PASS
Band4	15MHz	16QAM	20175	75RB#0	23.16	-7.02	16.14	30.0	PASS
Band4	15MHz	16QAM	20325	1RB#0	22.93	-7.02	15.91	30.0	PASS
Band4	15MHz	16QAM	20325	1RB#38	23.56	-7.02	16.54	30.0	PASS
Band4	15MHz	16QAM	20325	1RB#74	23.22	-7.02	16.20	30.0	PASS
Band4	15MHz	16QAM	20325	38RB#0	23.07	-7.02	16.05	30.0	PASS
Band4	15MHz	16QAM	20325	38RB#18	22.99	-7.02	15.97	30.0	PASS
Band4	15MHz	16QAM	20325	38RB#37	23.40	-7.02	16.38	30.0	PASS
Band4	15MHz	16QAM	20325	75RB#0	22.57	-7.02	15.55	30.0	PASS
Band4	20MHz	QPSK	20050	1RB#0	23.77	-7.02	16.75	30.0	PASS
Band4	20MHz	QPSK	20050	1RB#49	23.16	-7.02	16.14	30.0	PASS
Band4	20MHz	QPSK	20050	1RB#99	22.99	-7.02	15.97	30.0	PASS
Band4	20MHz	QPSK	20050	50RB#0	23.25	-7.02	16.23	30.0	PASS
Band4	20MHz	QPSK	20050	50RB#25	23.60	-7.02	16.58	30.0	PASS
Band4	20MHz	QPSK	20050	50RB#50	23.16	-7.02	16.14	30.0	PASS
Band4	20MHz	QPSK	20050	100RB#0	23.54	-7.02	16.52	30.0	PASS
Band4	20MHz	QPSK	20175	1RB#0	25.00	-7.02	17.98	30.0	PASS
Band4	20MHz	QPSK	20175	1RB#49	23.08	-7.02	16.06	30.0	PASS
Band4	20MHz	QPSK	20175	1RB#99	23.84	-7.02	16.82	30.0	PASS
Band4	20MHz	QPSK	20175	50RB#0	23.80	-7.02	16.78	30.0	PASS

Band4	20MHz	QPSK	20175	50RB#25	22.90	-7.02	15.88	30.0	PASS
Band4	20MHz	QPSK	20175	50RB#50	24.01	-7.02	16.99	30.0	PASS
Band4	20MHz	QPSK	20175	100RB#0	23.74	-7.02	16.72	30.0	PASS
Band4	20MHz	QPSK	20300	1RB#0	23.39	-7.02	16.37	30.0	PASS
Band4	20MHz	QPSK	20300	1RB#49	23.09	-7.02	16.07	30.0	PASS
Band4	20MHz	QPSK	20300	1RB#99	24.13	-7.02	17.11	30.0	PASS
Band4	20MHz	QPSK	20300	50RB#0	22.56	-7.02	15.54	30.0	PASS
Band4	20MHz	QPSK	20300	50RB#25	22.99	-7.02	15.97	30.0	PASS
Band4	20MHz	QPSK	20300	50RB#50	23.91	-7.02	16.89	30.0	PASS
Band4	20MHz	QPSK	20300	100RB#0	23.03	-7.02	16.01	30.0	PASS
Band4	20MHz	16QAM	20050	1RB#0	24.18	-7.02	17.16	30.0	PASS
Band4	20MHz	16QAM	20050	1RB#49	23.73	-7.02	16.71	30.0	PASS
Band4	20MHz	16QAM	20050	1RB#99	23.43	-7.02	16.41	30.0	PASS
Band4	20MHz	16QAM	20050	50RB#0	23.34	-7.02	16.32	30.0	PASS
Band4	20MHz	16QAM	20050	50RB#25	23.47	-7.02	16.45	30.0	PASS
Band4	20MHz	16QAM	20050	50RB#50	24.12	-7.02	17.10	30.0	PASS
Band4	20MHz	16QAM	20050	100RB#0	24.24	-7.02	17.22	30.0	PASS
Band4	20MHz	16QAM	20175	1RB#0	23.87	-7.02	16.85	30.0	PASS
Band4	20MHz	16QAM	20175	1RB#49	23.55	-7.02	16.53	30.0	PASS
Band4	20MHz	16QAM	20175	1RB#99	23.86	-7.02	16.84	30.0	PASS
Band4	20MHz	16QAM	20175	50RB#0	23.34	-7.02	16.32	30.0	PASS
Band4	20MHz	16QAM	20175	50RB#25	23.79	-7.02	16.77	30.0	PASS
Band4	20MHz	16QAM	20175	50RB#50	22.85	-7.02	15.83	30.0	PASS
Band4	20MHz	16QAM	20175	100RB#0	22.96	-7.02	15.94	30.0	PASS
Band4	20MHz	16QAM	20300	1RB#0	24.02	-7.02	17.00	30.0	PASS
Band4	20MHz	16QAM	20300	1RB#49	24.43	-7.02	17.41	30.0	PASS
Band4	20MHz	16QAM	20300	1RB#99	22.27	-7.02	15.25	30.0	PASS
Band4	20MHz	16QAM	20300	50RB#0	23.34	-7.02	16.32	30.0	PASS
Band4	20MHz	16QAM	20300	50RB#25	23.72	-7.02	16.70	30.0	PASS
Band4	20MHz	16QAM	20300	50RB#50	22.50	-7.02	15.48	30.0	PASS
Band4	20MHz	16QAM	20300	100RB#0	24.07	-7.02	17.05	30.0	PASS

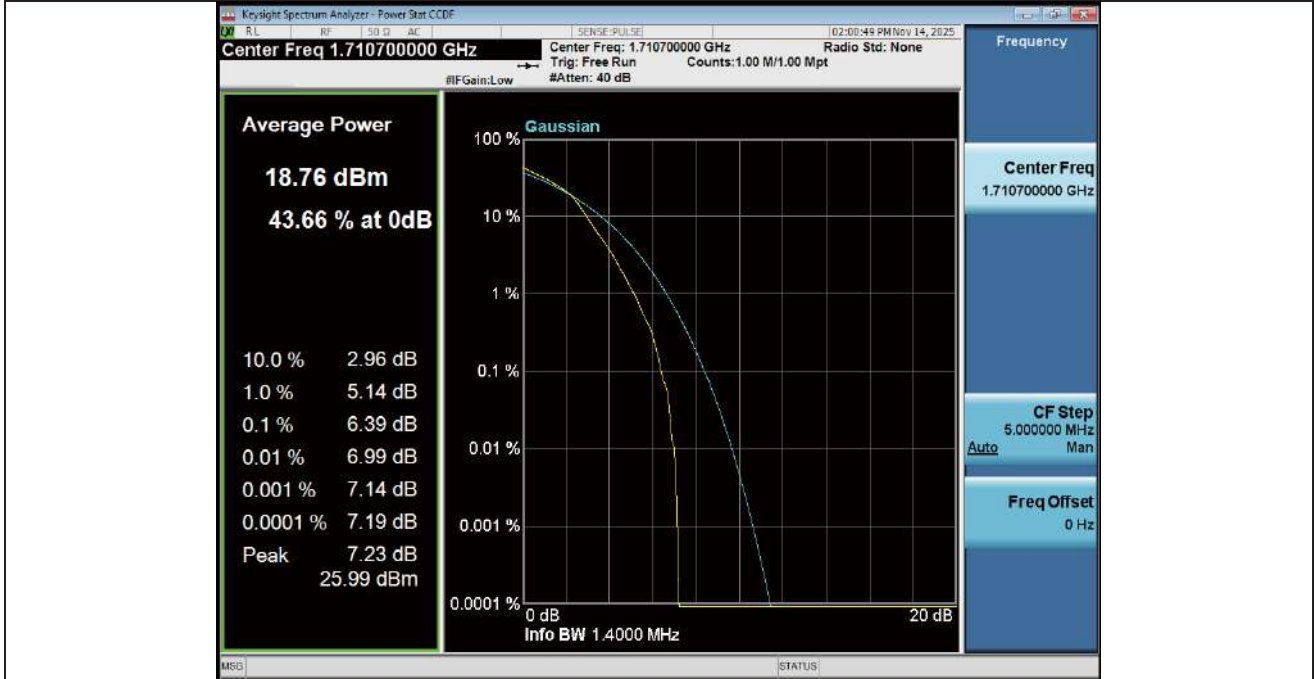
2. Peak to Average Ratio

Condition	Band	Modulation	BW(MHz)	Frequency(MHz)	RB_Size	RB_start	Peak to AVG Ratio-0.1%(dB)	Limit(dB)	Result
NV_NT	Band 4	QPSK	1.4M	1710.7	6	0	5.63	13.00	Pass
NV_NT	Band 4	16QAM	1.4M	1710.7	6	0	6.39	13.00	Pass
NV_NT	Band 4	QPSK	1.4M	1732.5	6	0	5.80	13.00	Pass
NV_NT	Band 4	16QAM	1.4M	1732.5	6	0	6.71	13.00	Pass
NV_NT	Band 4	QPSK	1.4M	1754.3	6	0	5.52	13.00	Pass
NV_NT	Band 4	16QAM	1.4M	1754.3	6	0	6.11	13.00	Pass
NV_NT	Band 4	QPSK	3M	1711.5	15	0	5.50	13.00	Pass
NV_NT	Band 4	16QAM	3M	1711.5	15	0	6.34	13.00	Pass
NV_NT	Band 4	QPSK	3M	1732.5	15	0	5.78	13.00	Pass
NV_NT	Band 4	16QAM	3M	1732.5	15	0	6.67	13.00	Pass
NV_NT	Band 4	QPSK	3M	1753.5	15	0	5.37	13.00	Pass
NV_NT	Band 4	16QAM	3M	1753.5	15	0	6.11	13.00	Pass
NV_NT	Band 4	QPSK	5M	1712.5	25	0	5.64	13.00	Pass
NV_NT	Band 4	16QAM	5M	1712.5	25	0	6.36	13.00	Pass
NV_NT	Band 4	QPSK	5M	1732.5	25	0	5.84	13.00	Pass
NV_NT	Band 4	16QAM	5M	1732.5	25	0	6.72	13.00	Pass
NV_NT	Band 4	QPSK	5M	1752.5	25	0	5.46	13.00	Pass
NV_NT	Band 4	16QAM	5M	1752.5	25	0	6.22	13.00	Pass
NV_NT	Band 4	QPSK	10M	1715.0	50	0	5.66	13.00	Pass
NV_NT	Band 4	16QAM	10M	1715.0	50	0	6.41	13.00	Pass
NV_NT	Band 4	QPSK	10M	1732.5	50	0	5.75	13.00	Pass
NV_NT	Band 4	16QAM	10M	1732.5	50	0	6.55	13.00	Pass
NV_NT	Band 4	QPSK	10M	1750.0	50	0	5.41	13.00	Pass
NV_NT	Band 4	16QAM	10M	1750.0	50	0	6.15	13.00	Pass
NV_NT	Band 4	QPSK	15M	1717.5	75	0	6.10	13.00	Pass
NV_NT	Band 4	16QAM	15M	1717.5	75	0	6.60	13.00	Pass
NV_NT	Band 4	QPSK	15M	1732.5	75	0	6.16	13.00	Pass
NV_NT	Band 4	16QAM	15M	1732.5	75	0	6.66	13.00	Pass
NV_NT	Band 4	QPSK	15M	1747.5	75	0	5.74	13.00	Pass
NV_NT	Band 4	16QAM	15M	1747.5	75	0	6.29	13.00	Pass
NV_NT	Band 4	QPSK	20M	1720.0	100	0	5.83	13.00	Pass
NV_NT	Band 4	16QAM	20M	1720.0	100	0	6.57	13.00	Pass
NV_NT	Band 4	QPSK	20M	1732.5	100	0	5.81	13.00	Pass
NV_NT	Band 4	16QAM	20M	1732.5	100	0	6.52	13.00	Pass
NV_NT	Band 4	QPSK	20M	1745.0	100	0	5.47	13.00	Pass
NV_NT	Band 4	16QAM	20M	1745.0	100	0	6.24	13.00	Pass

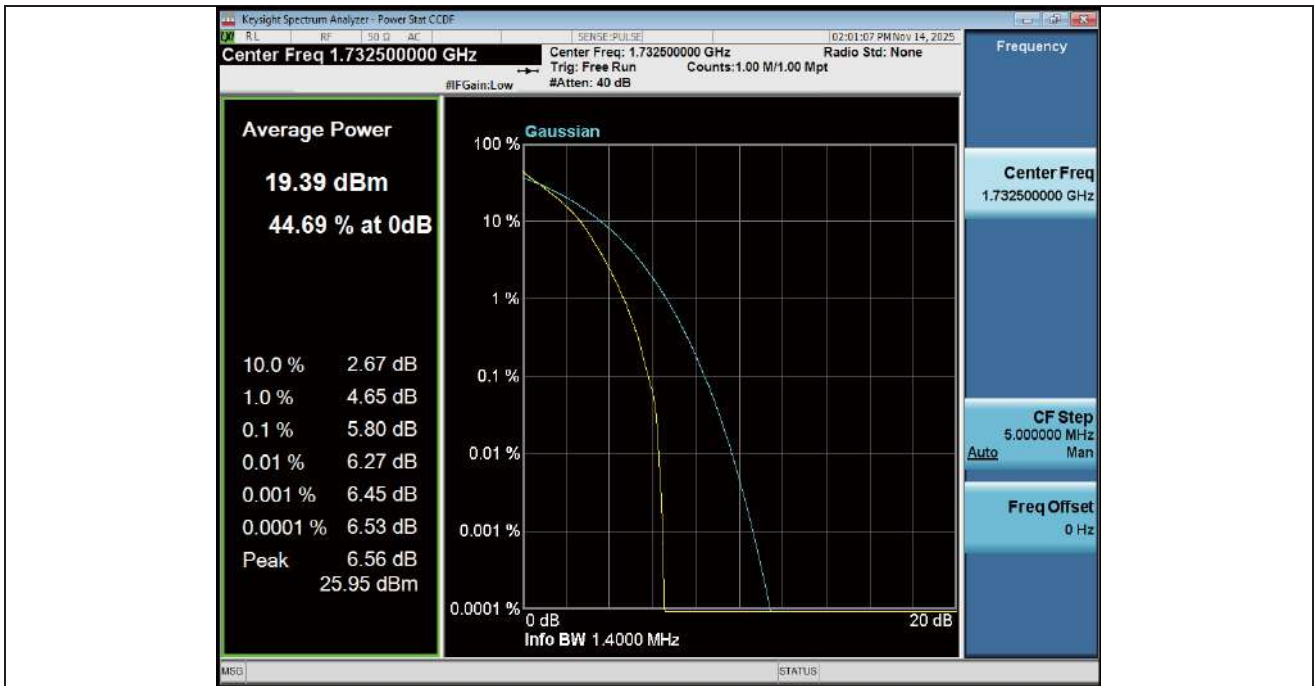
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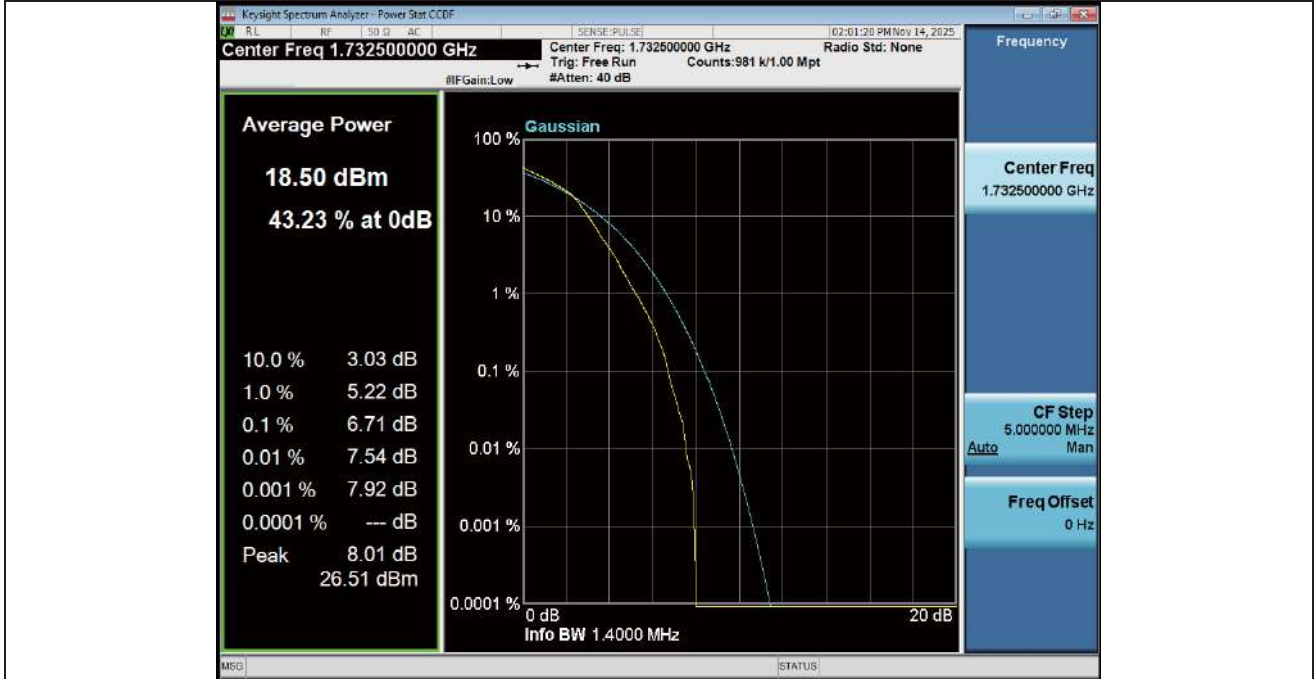
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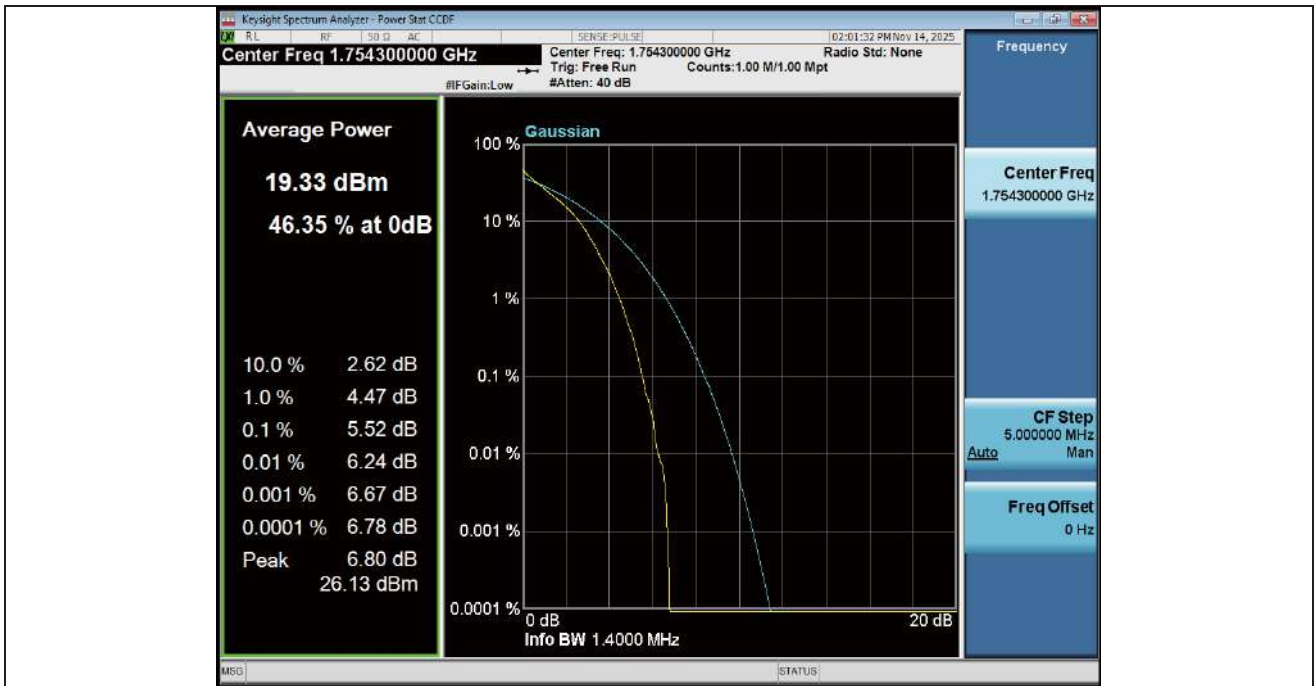
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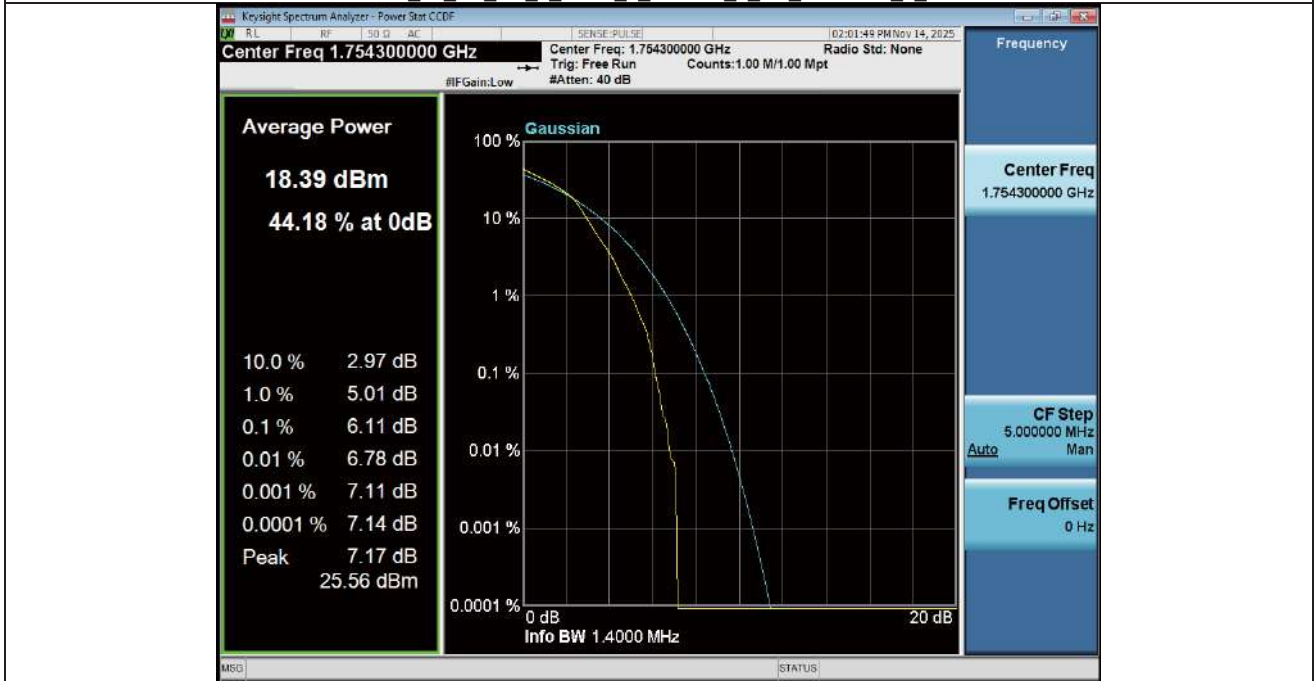
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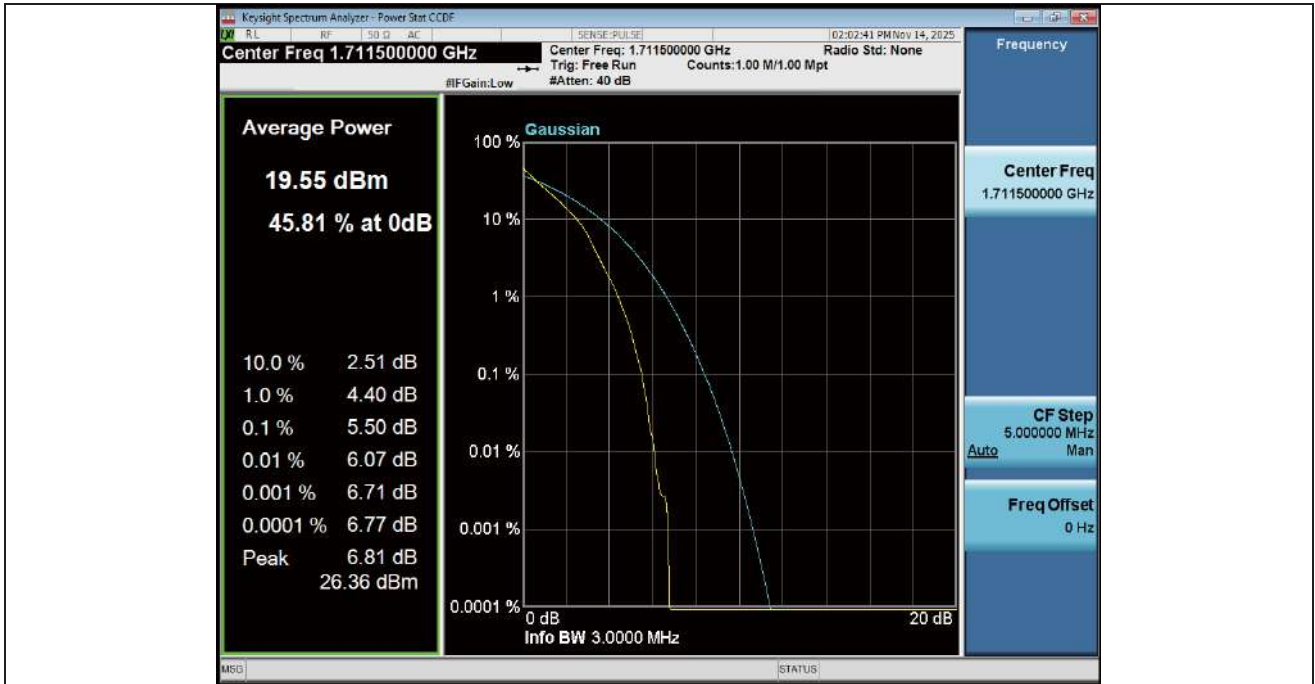
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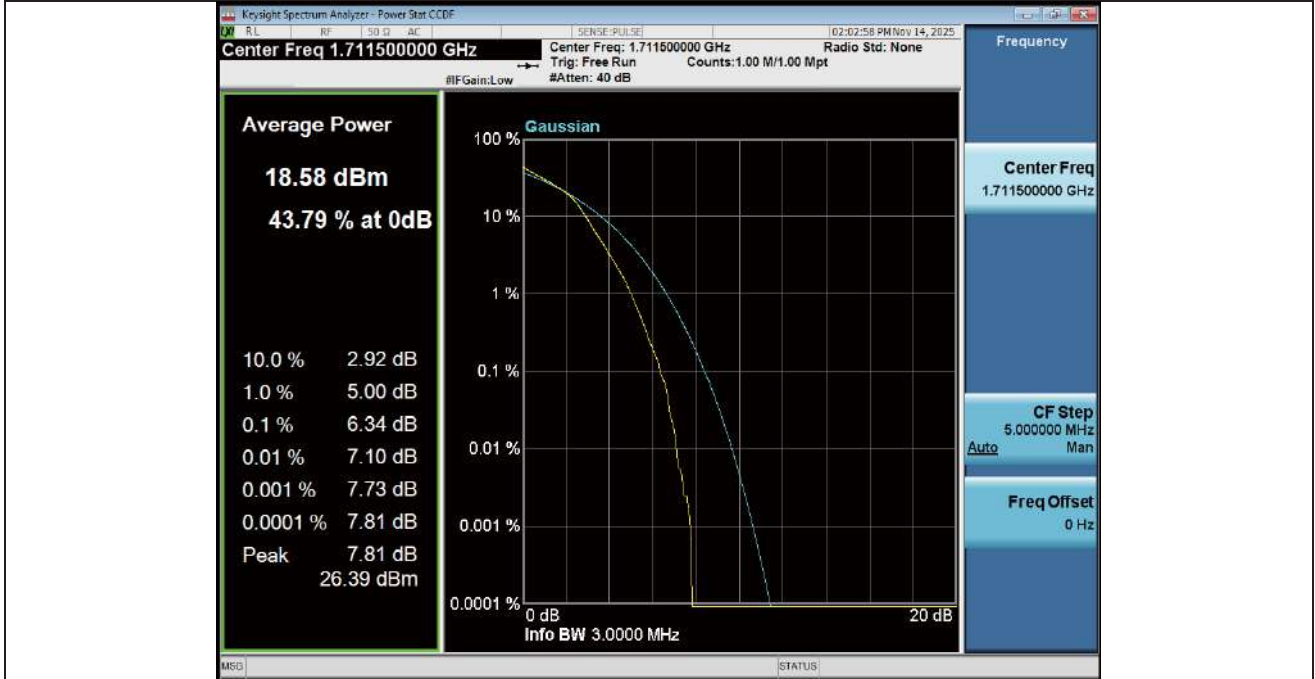
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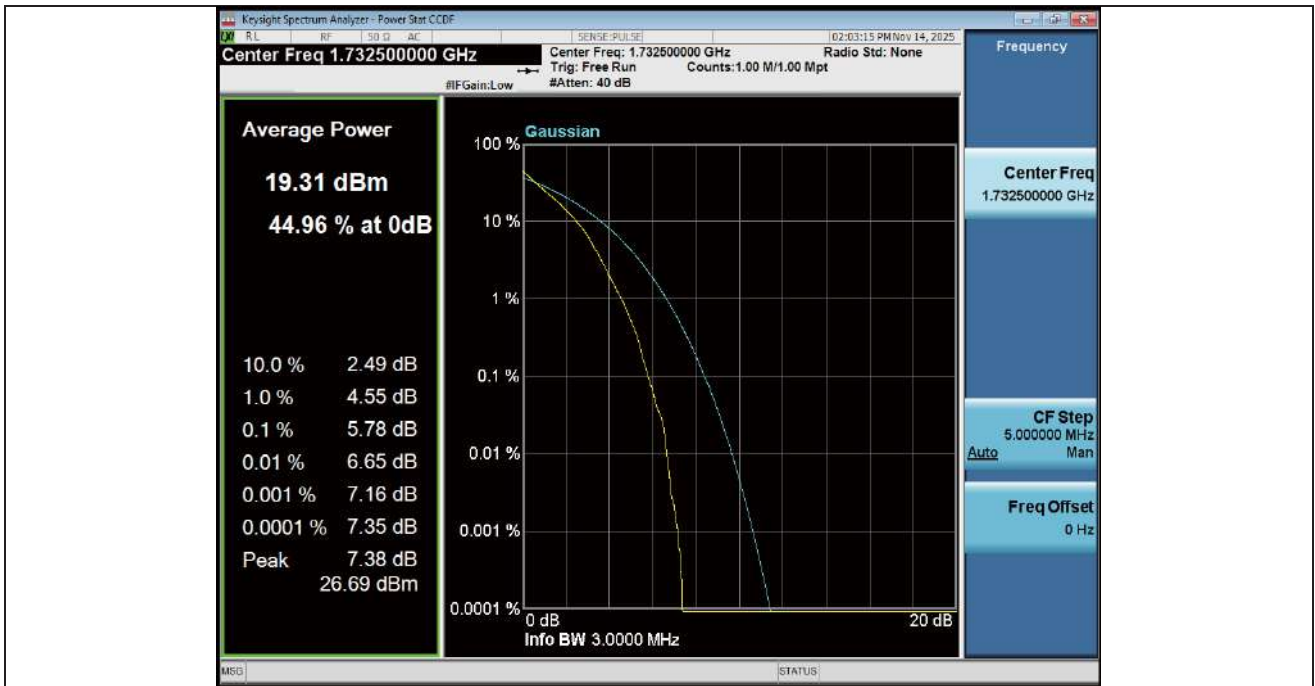
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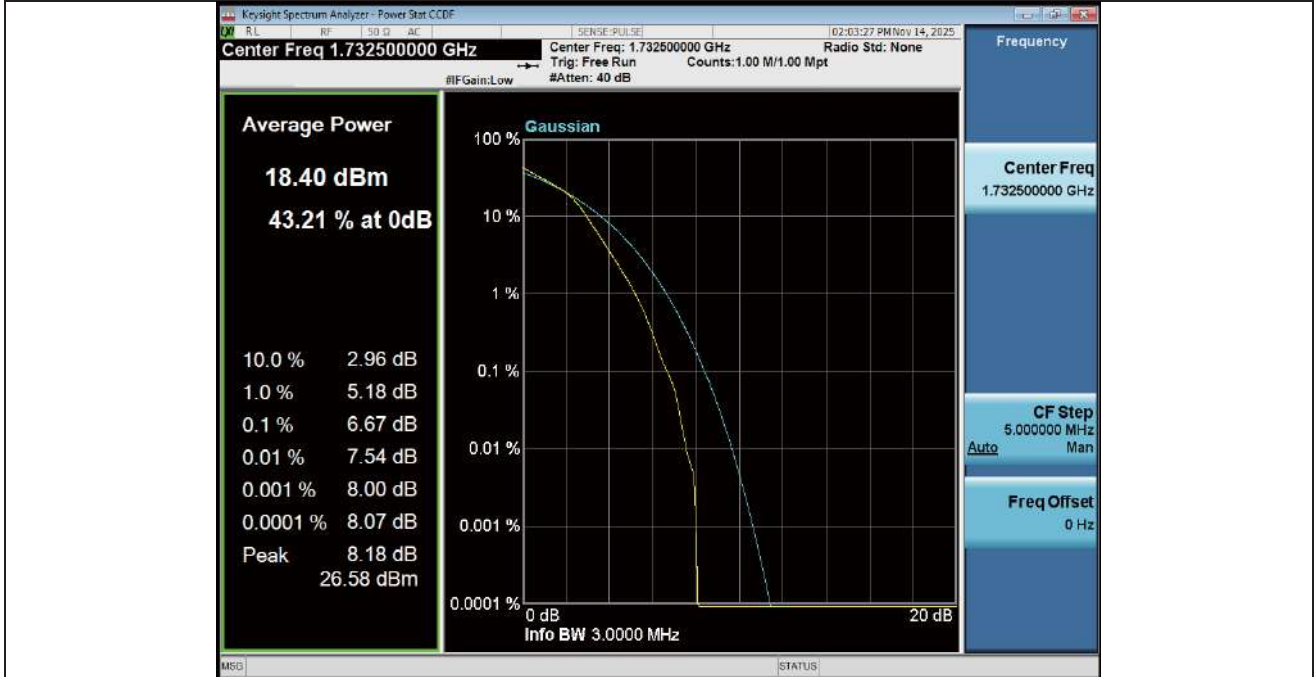
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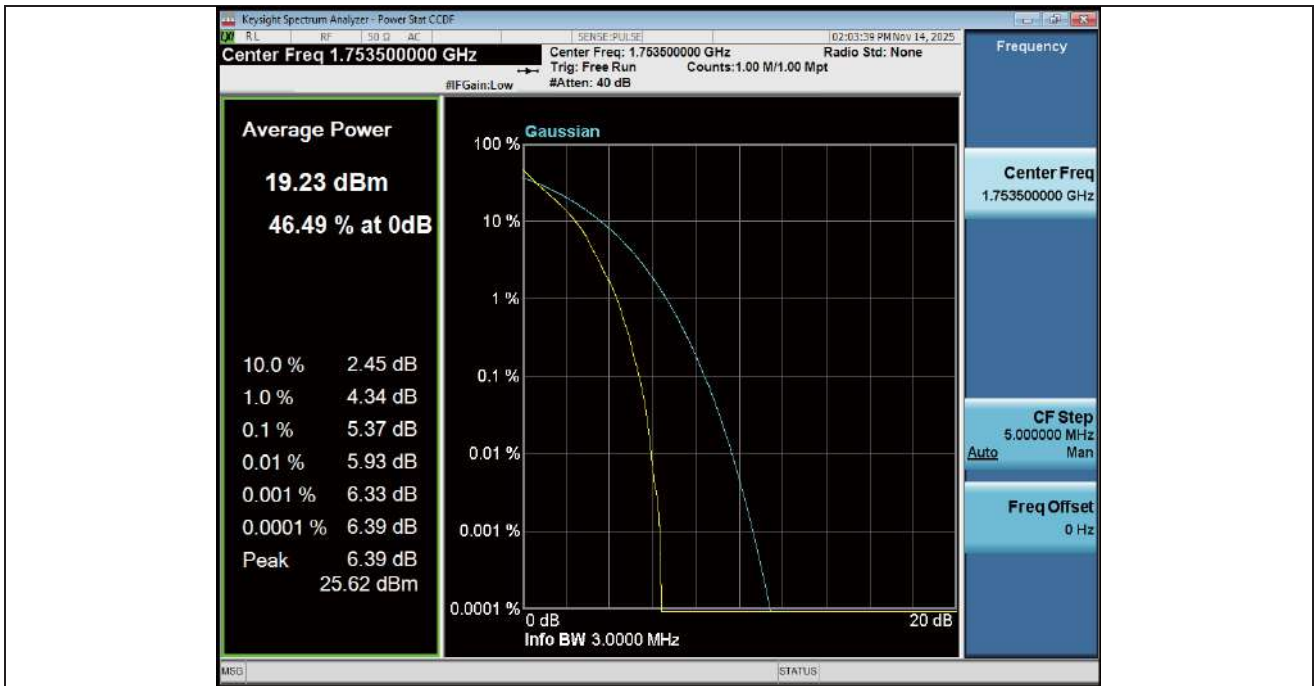
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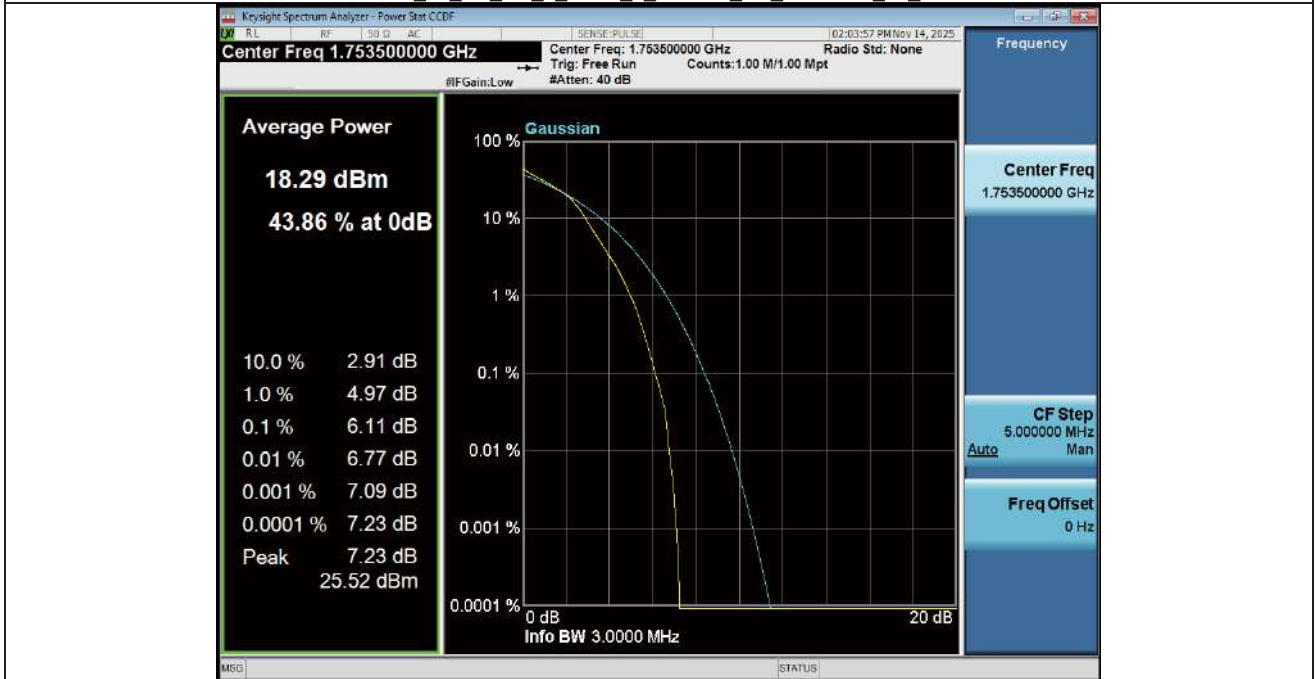
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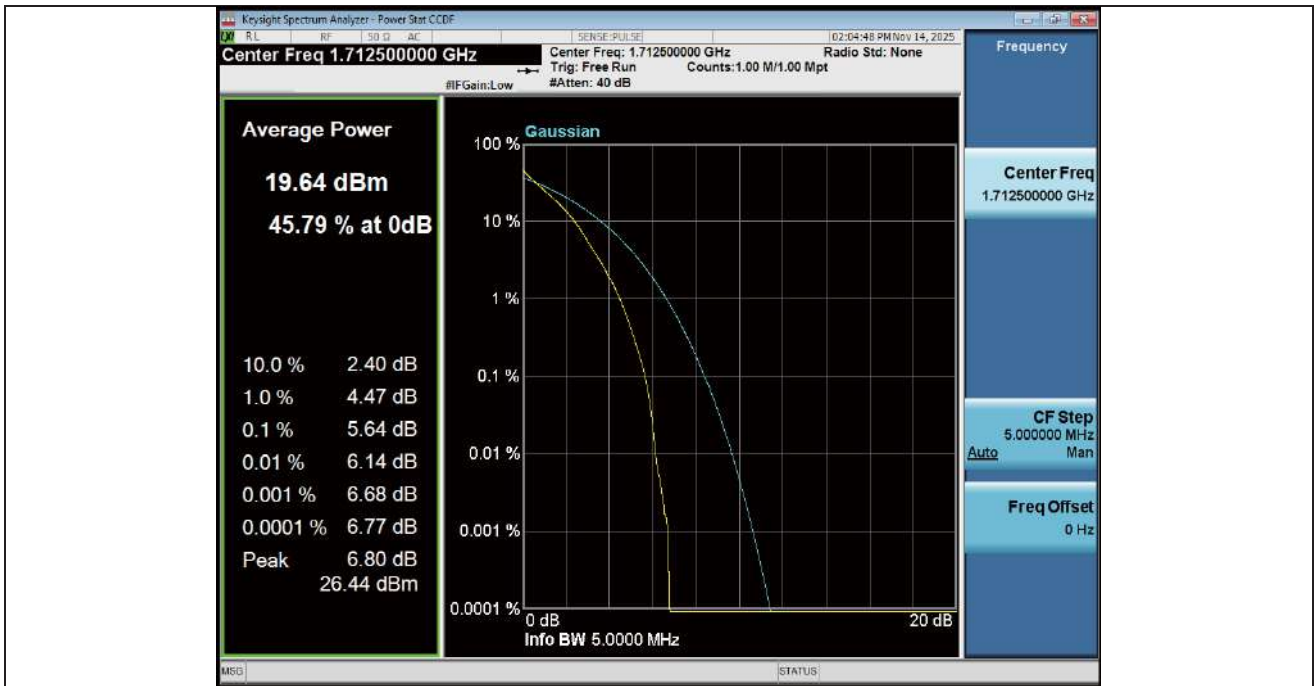
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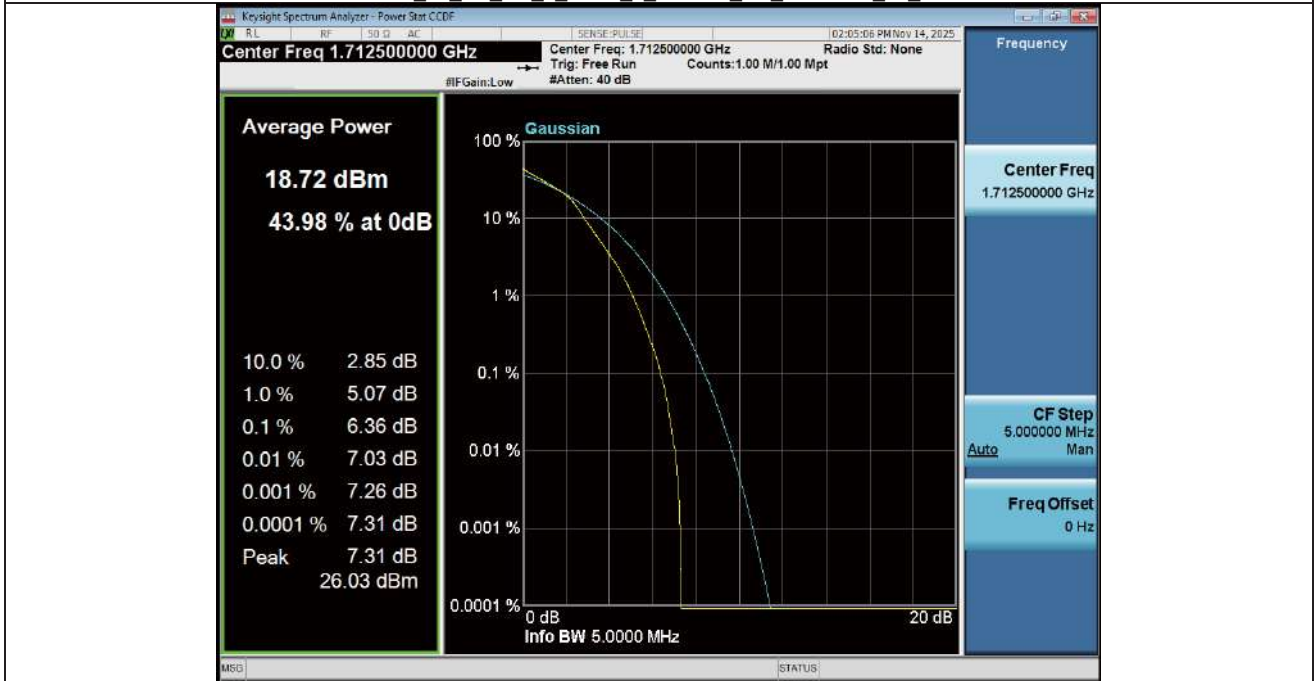
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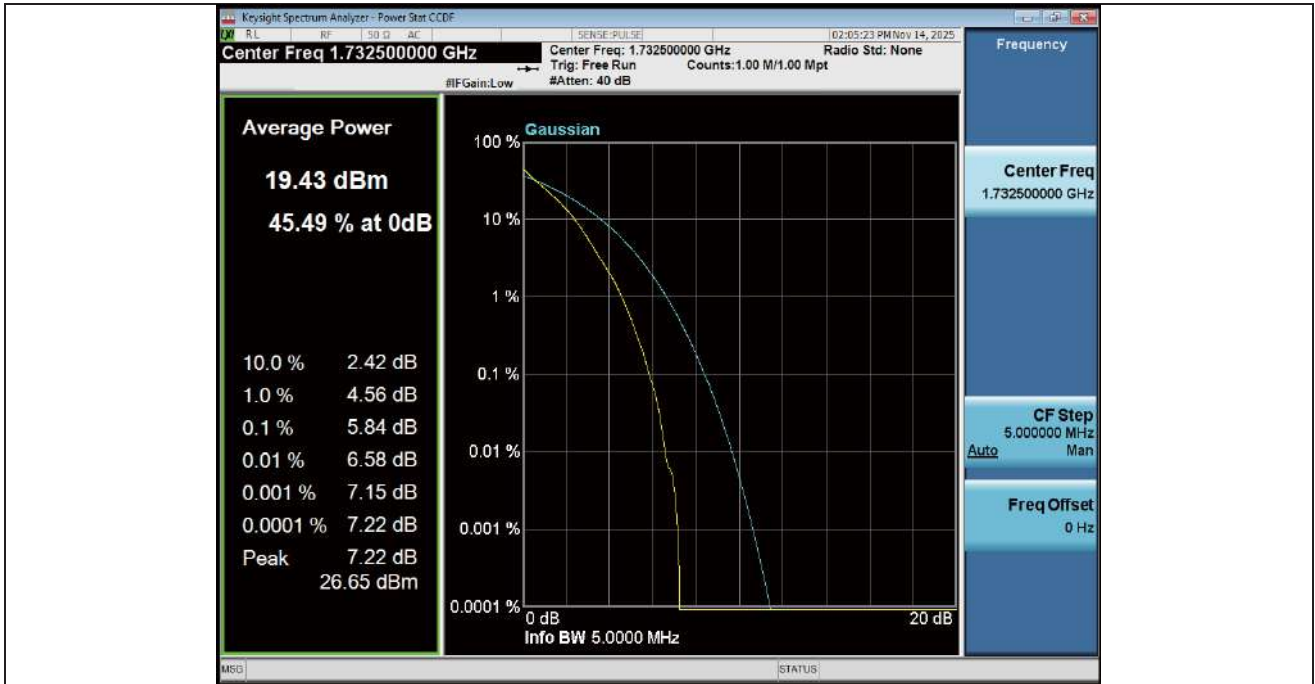
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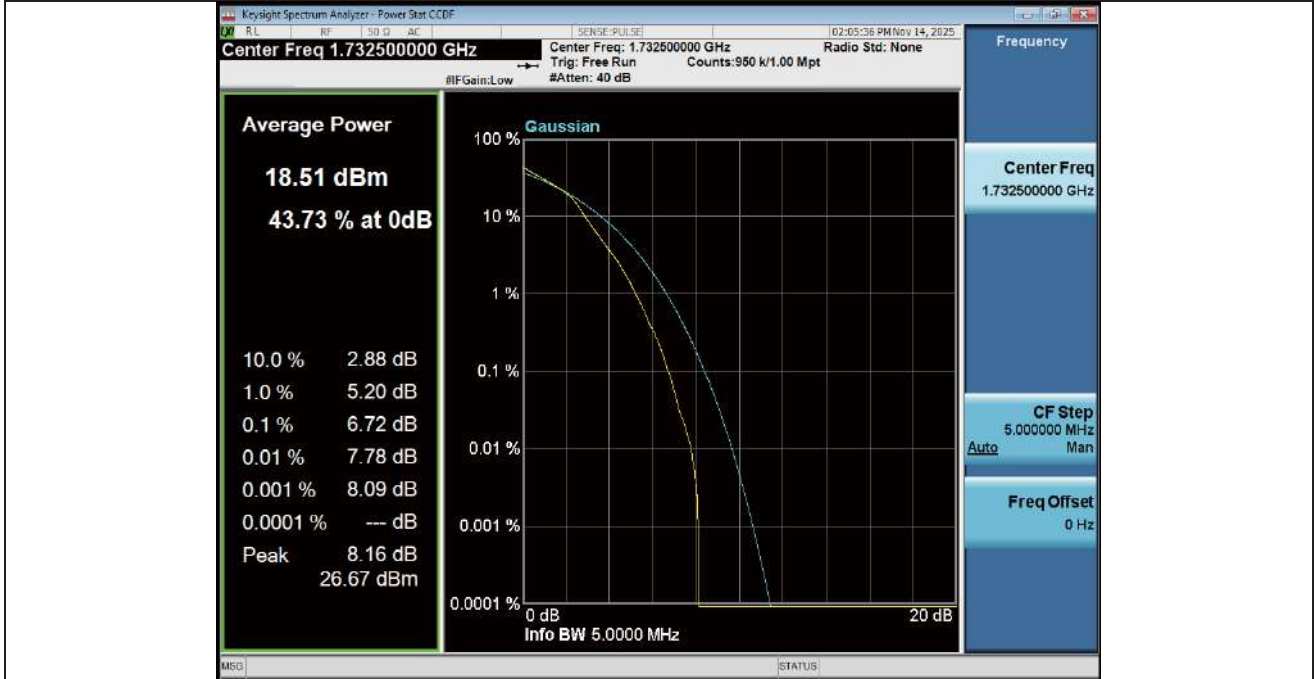
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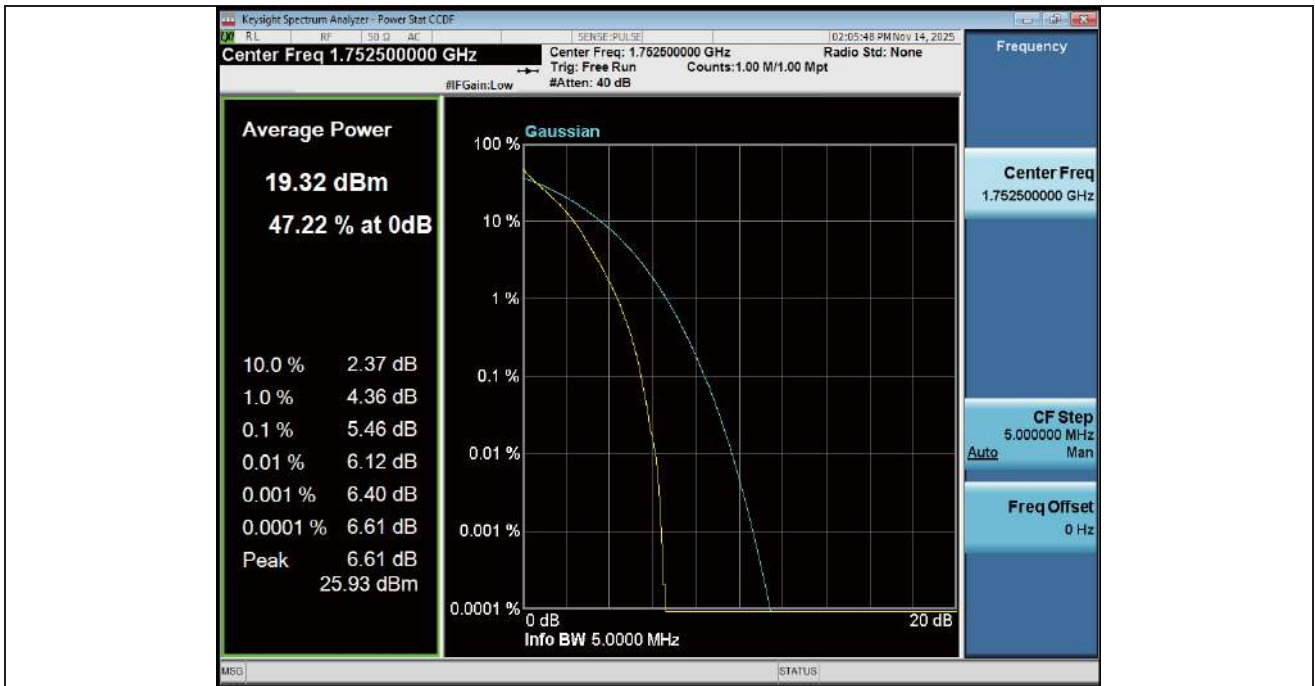
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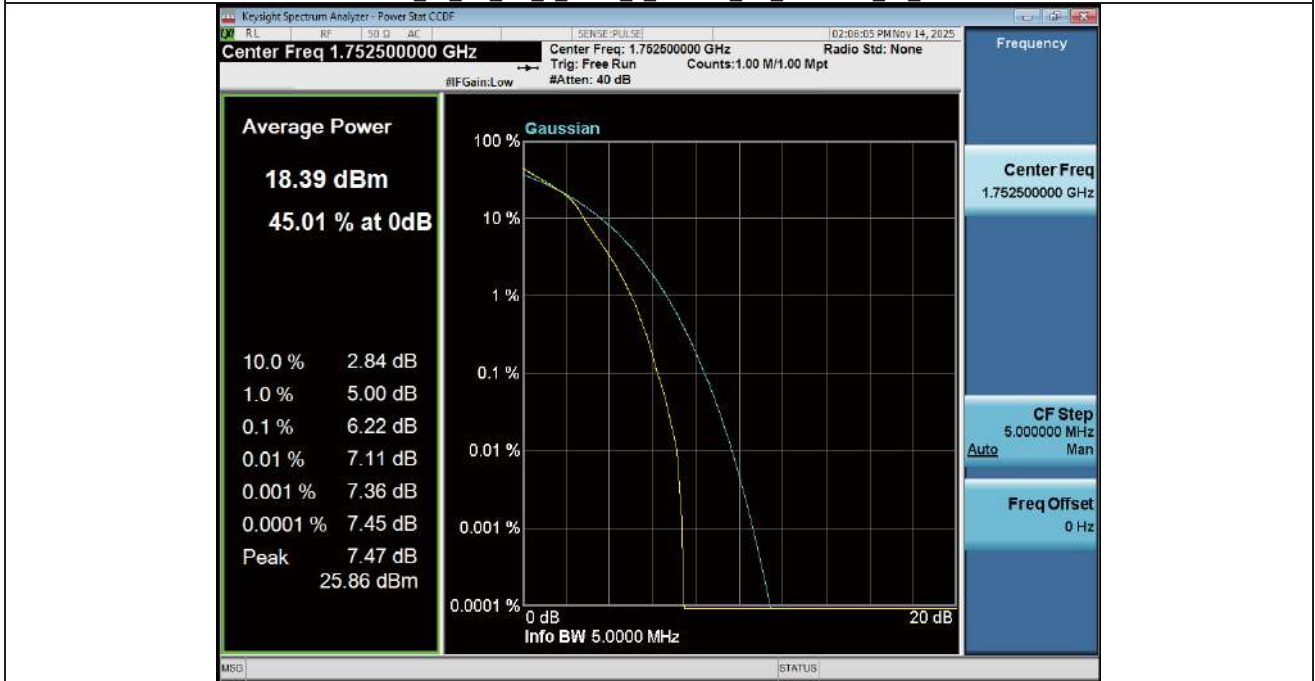
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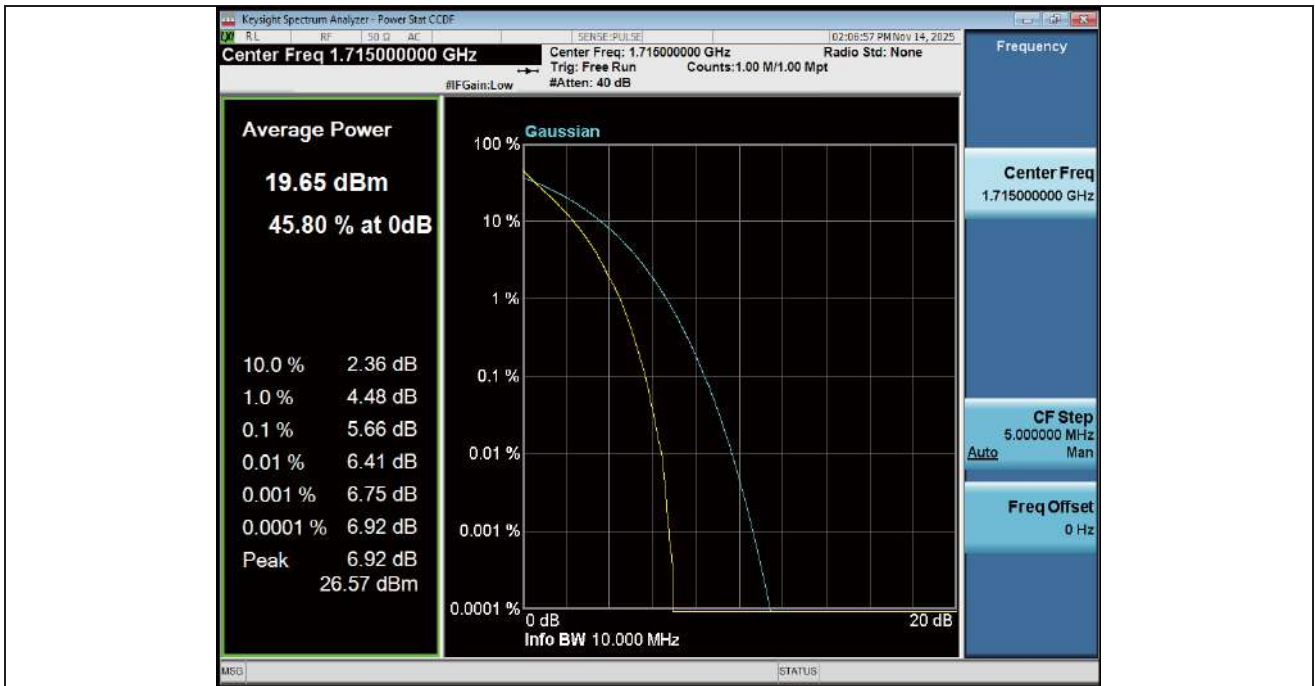
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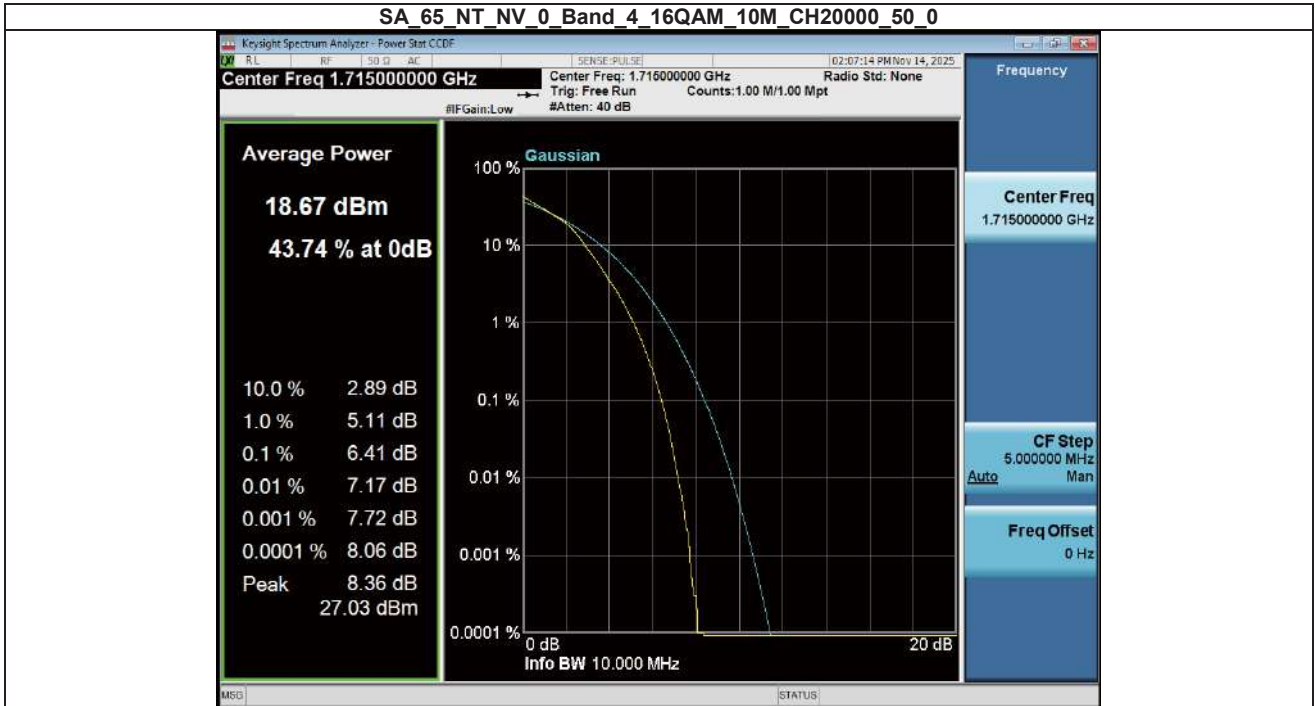
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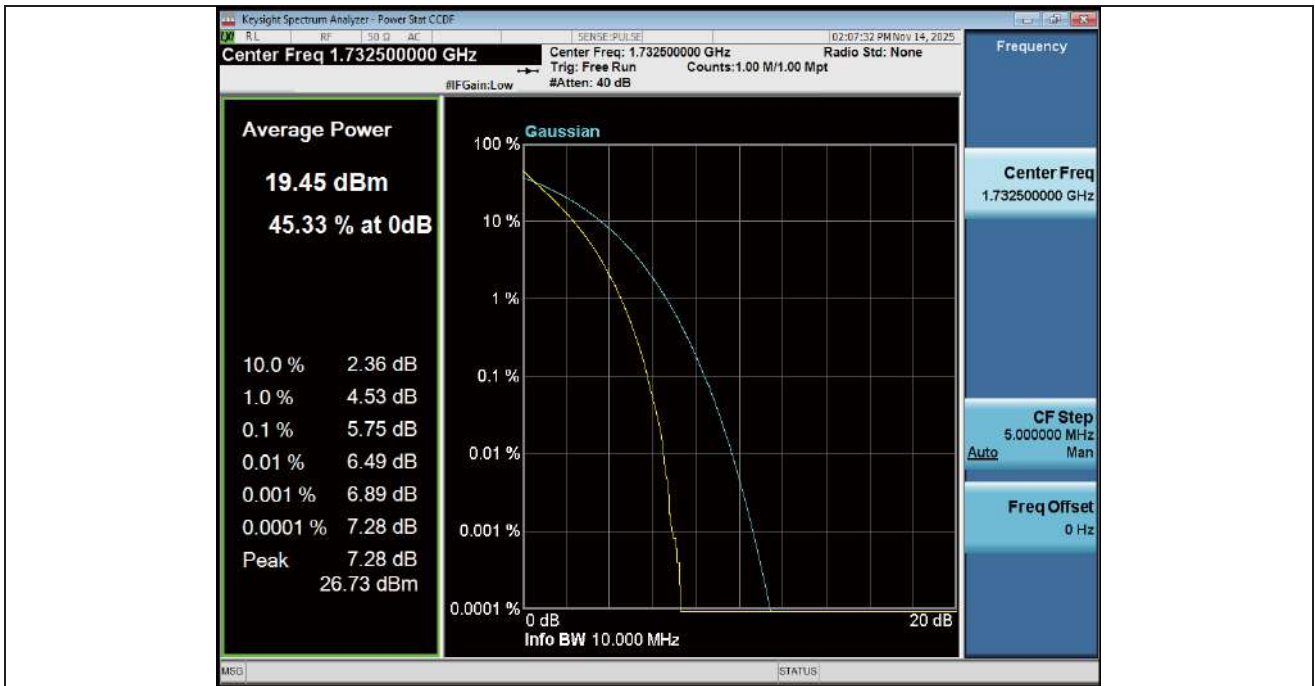
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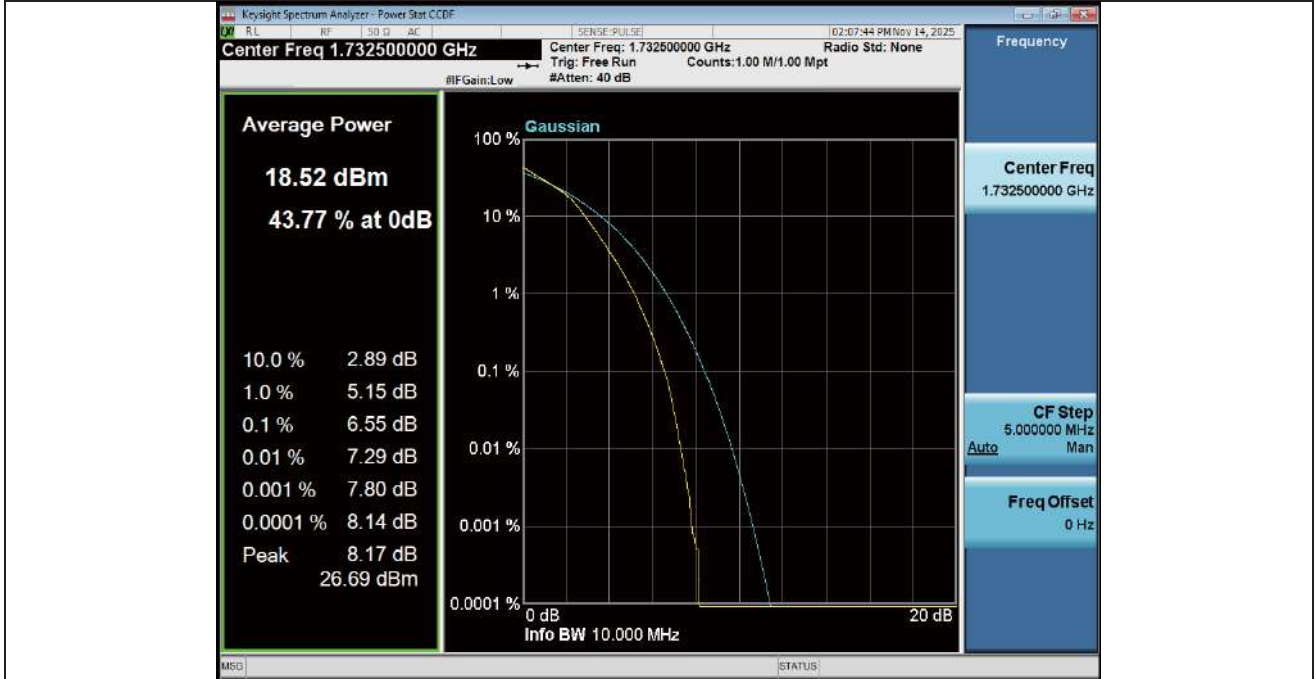
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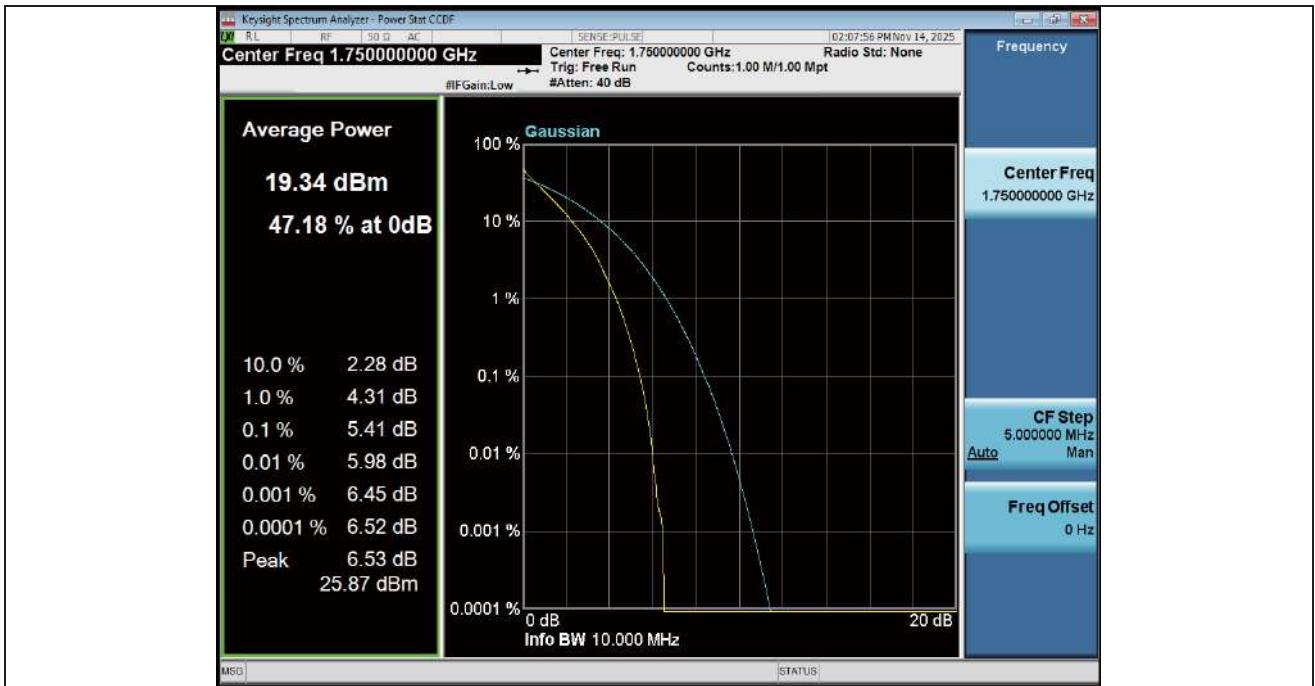
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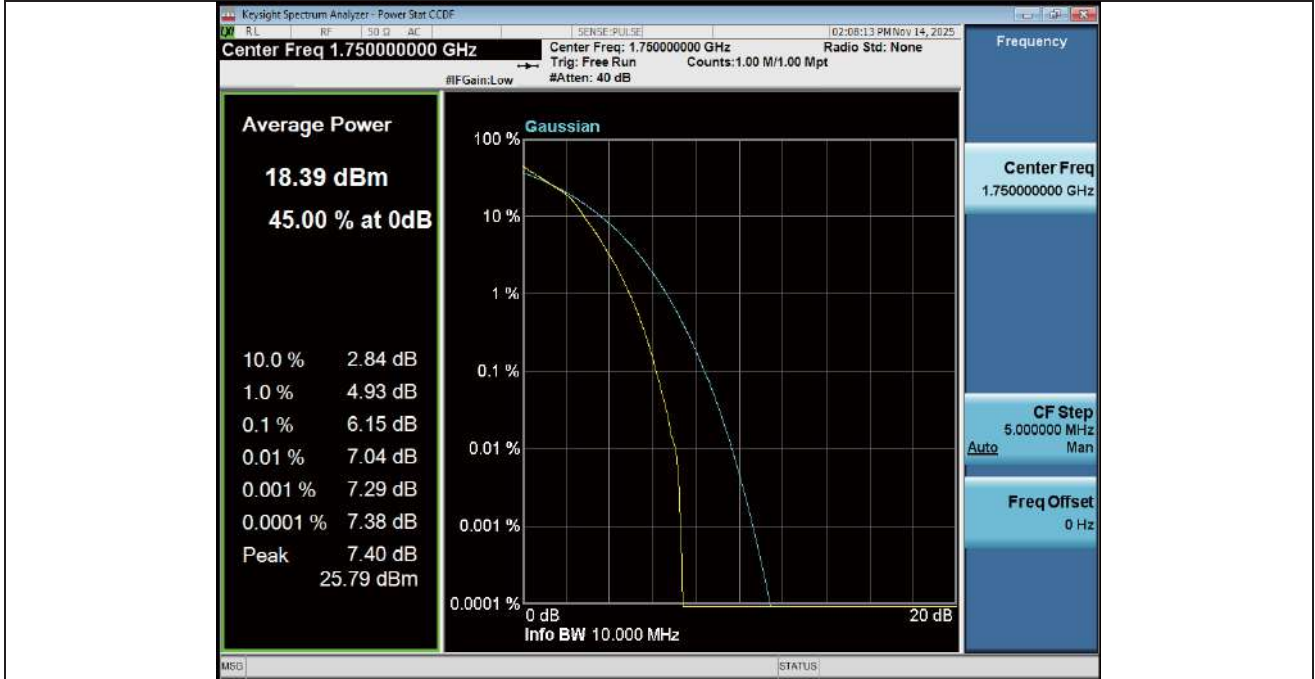
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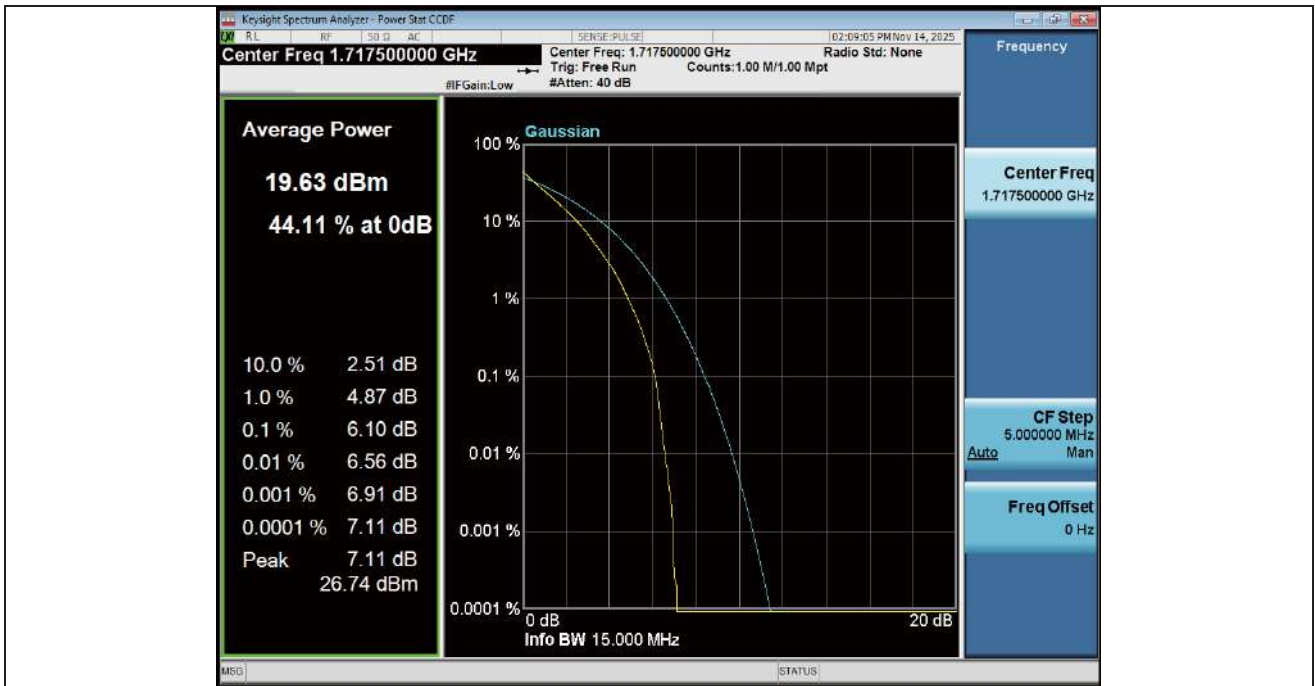
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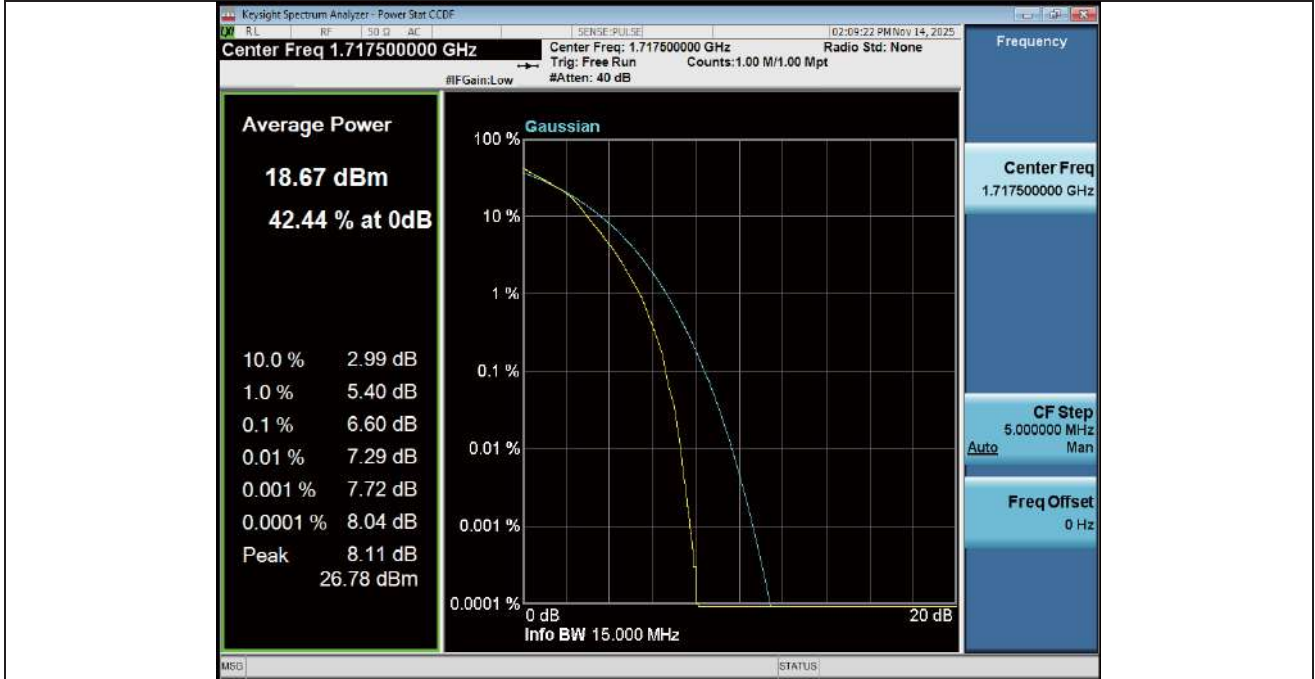
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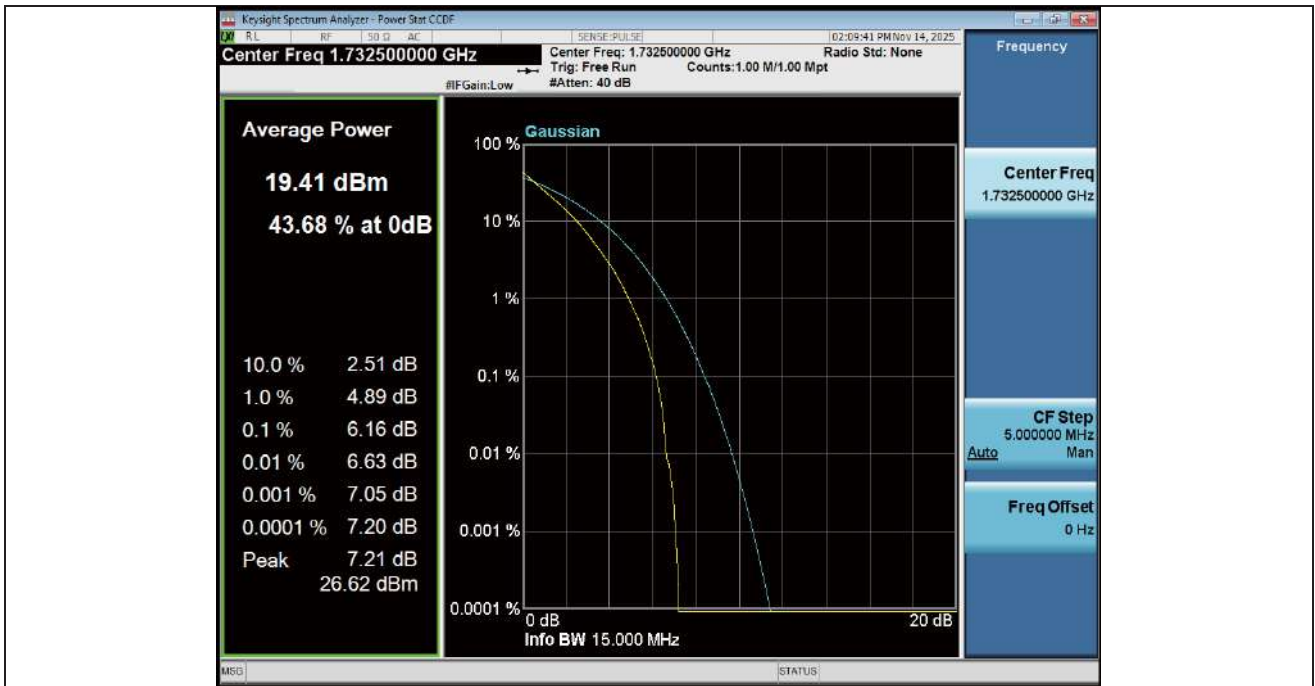
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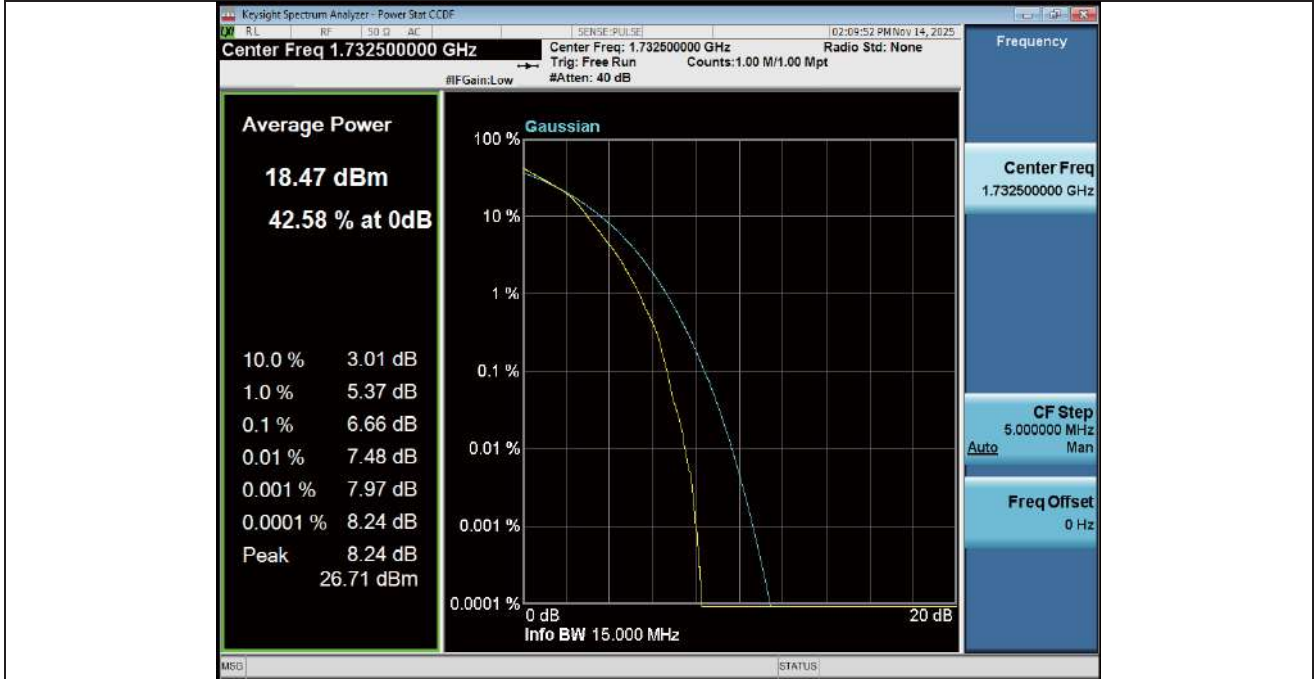
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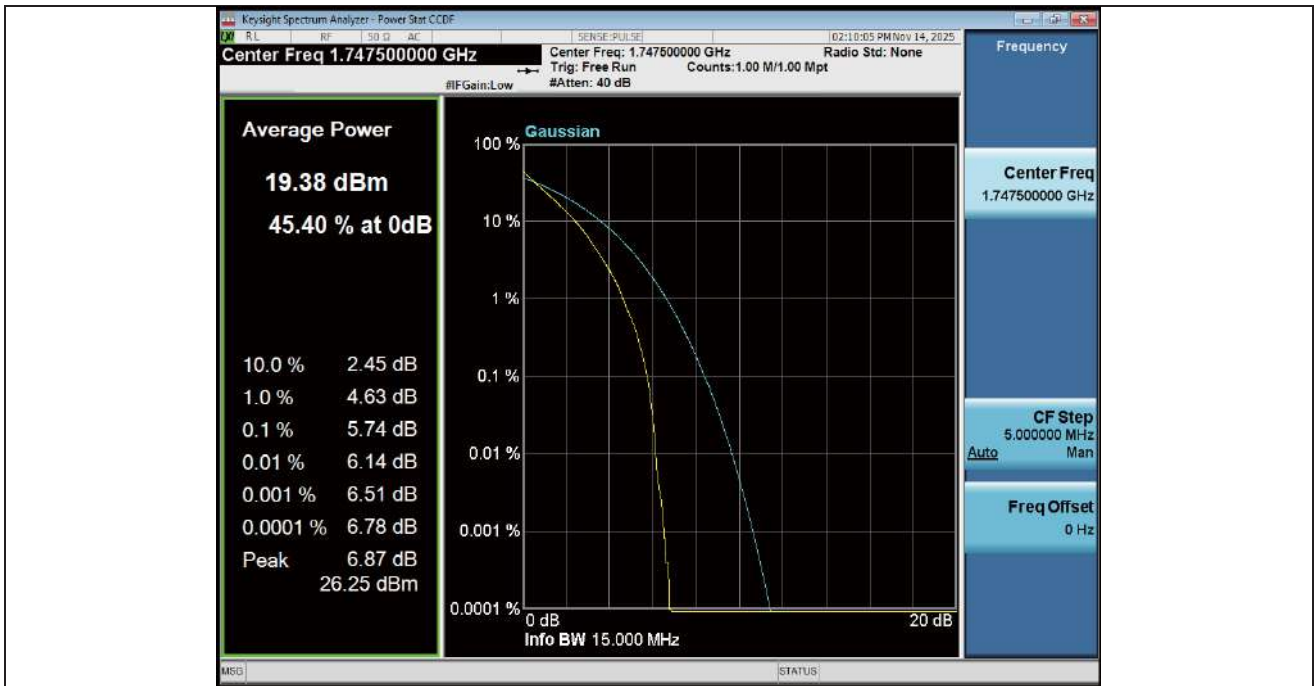
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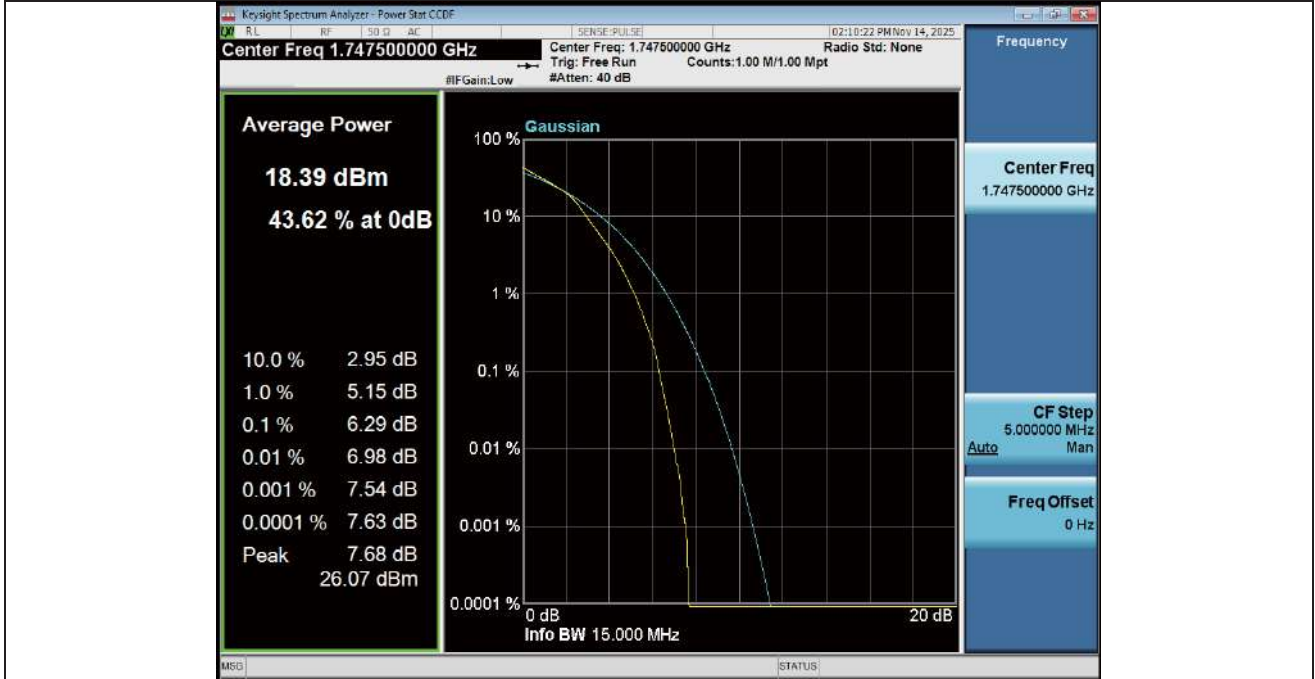
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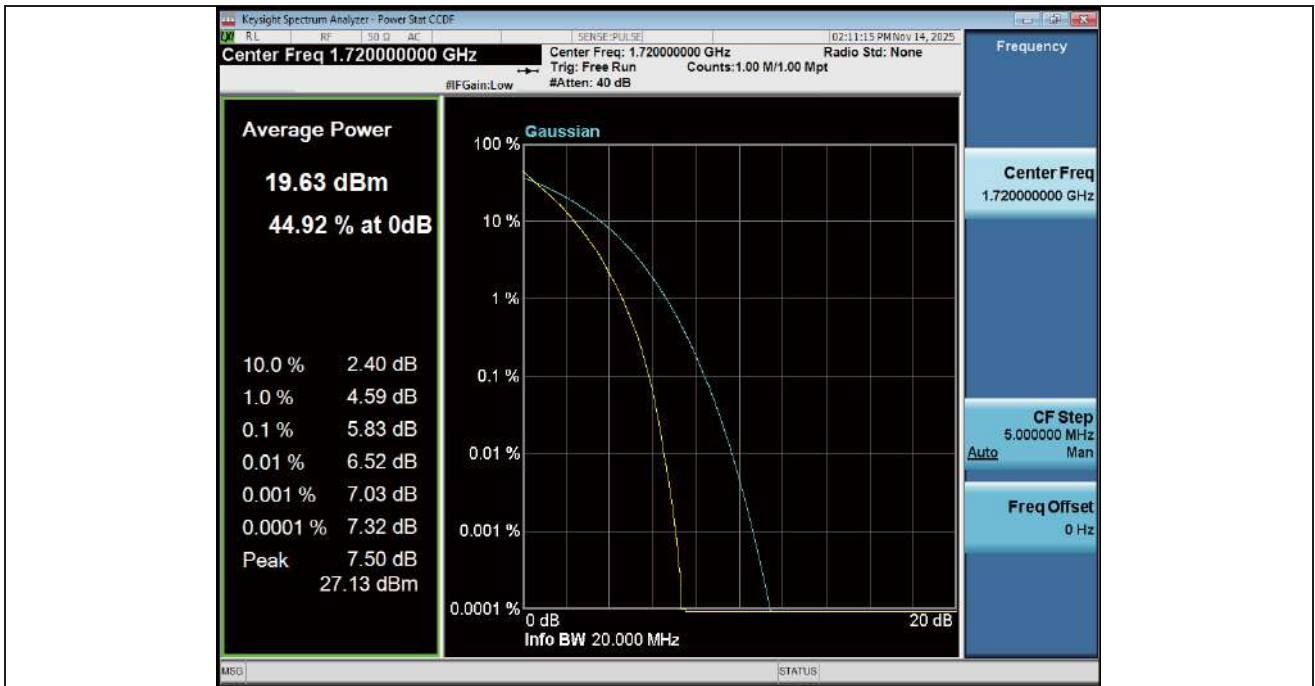
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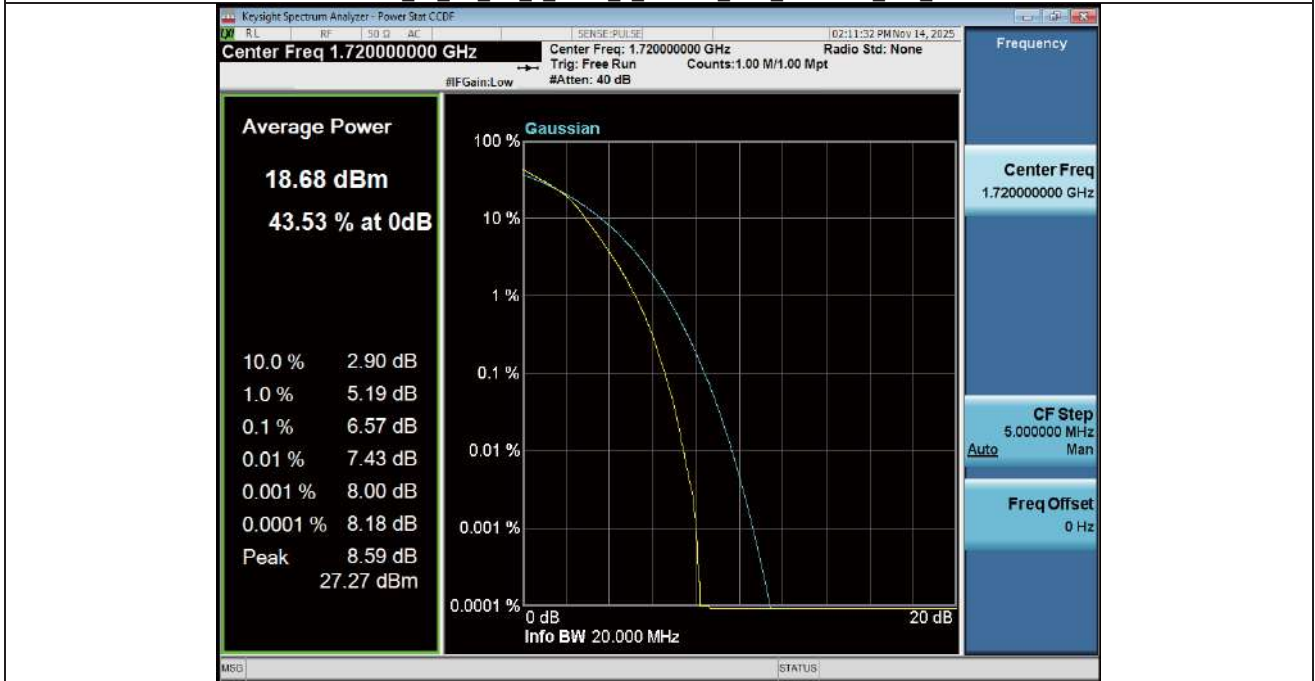
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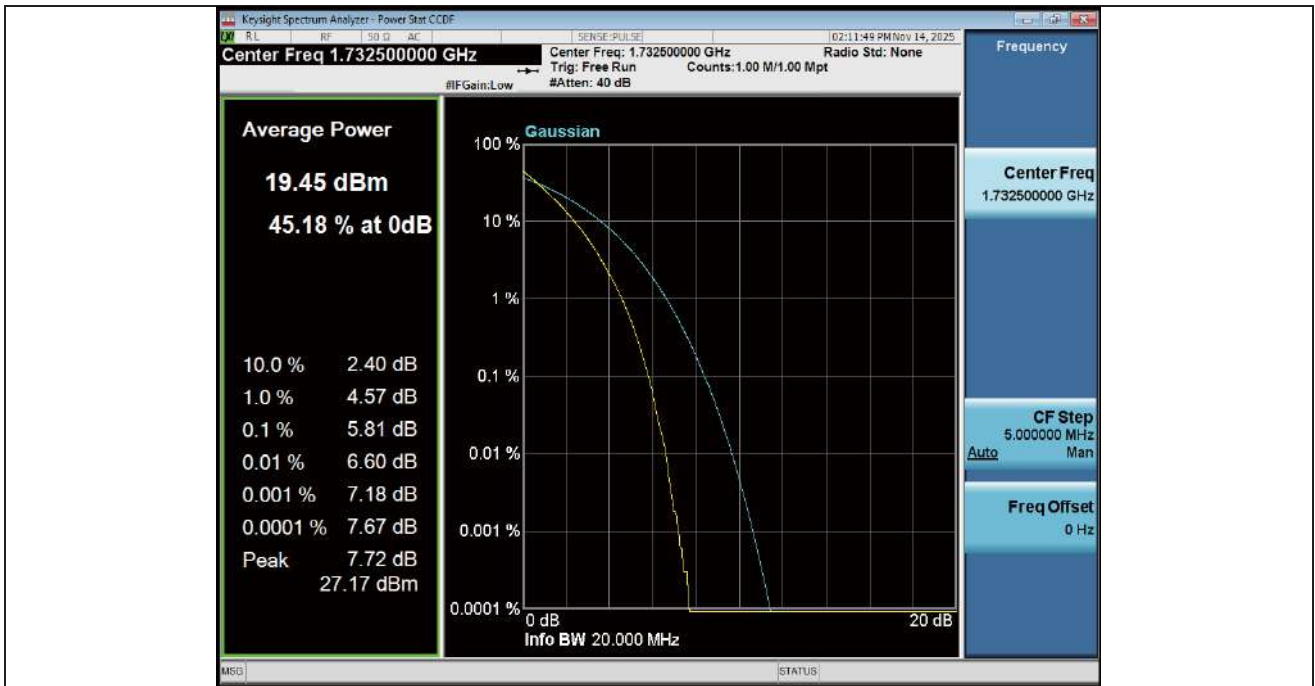
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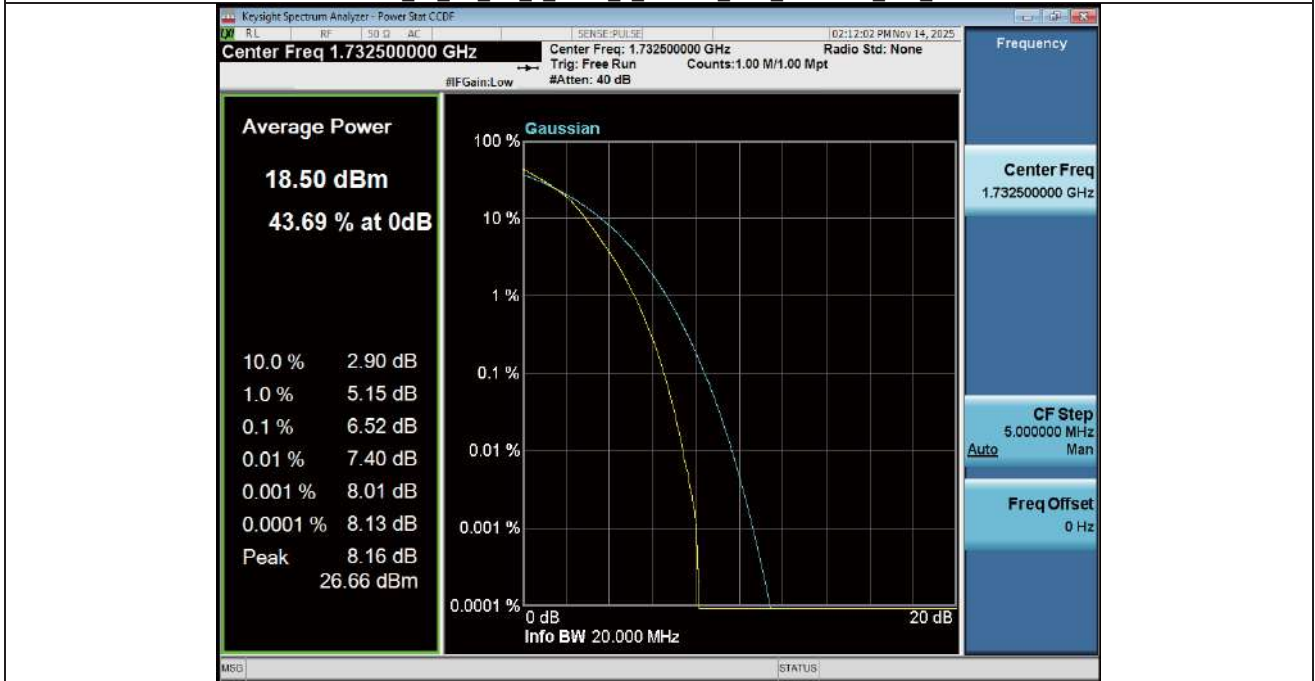
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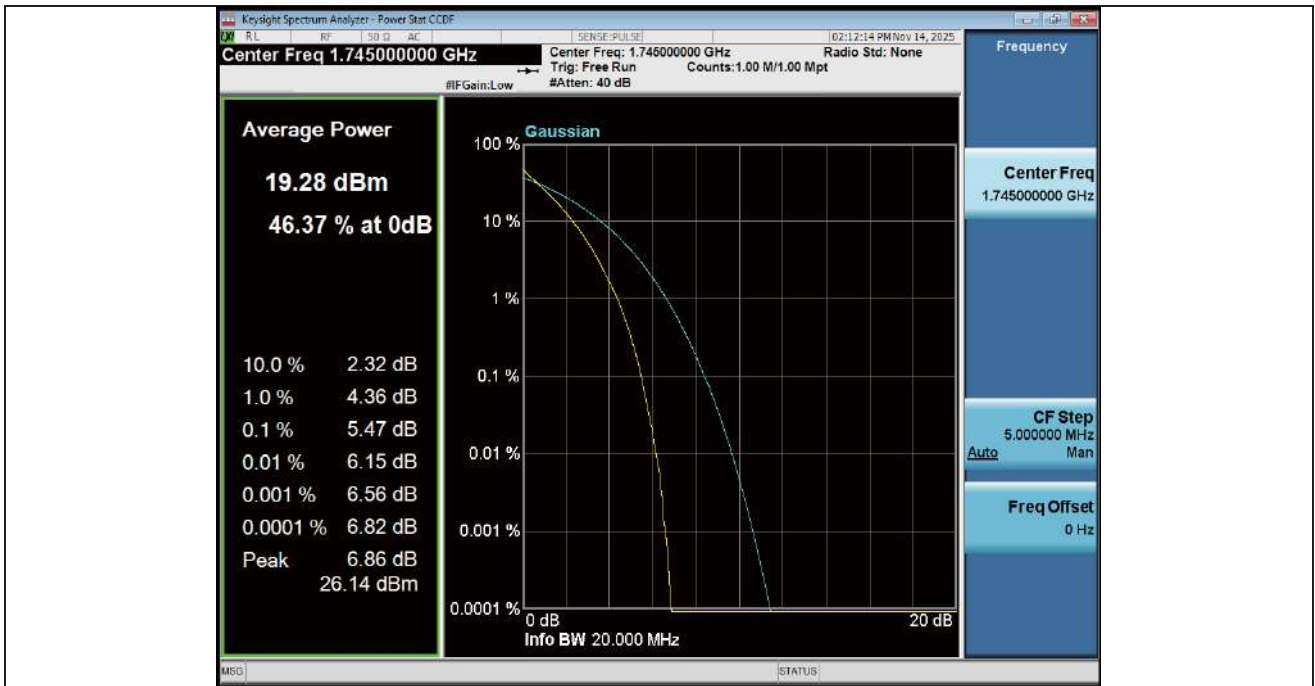
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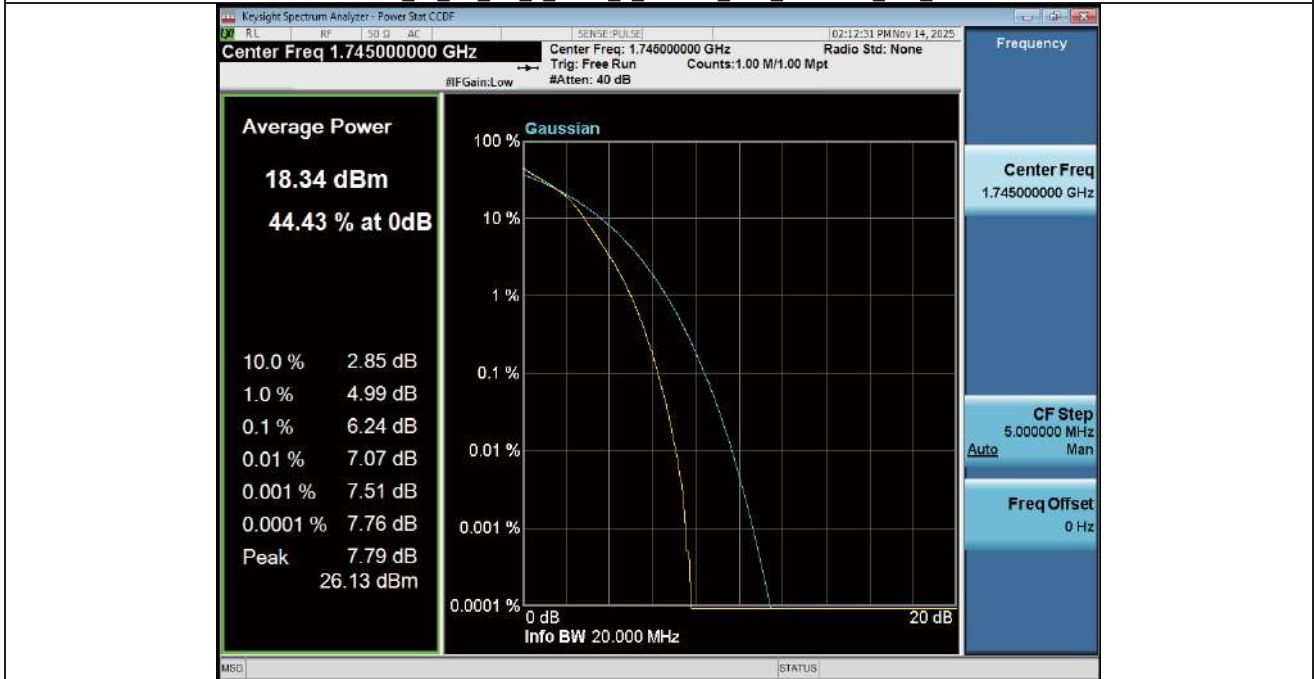
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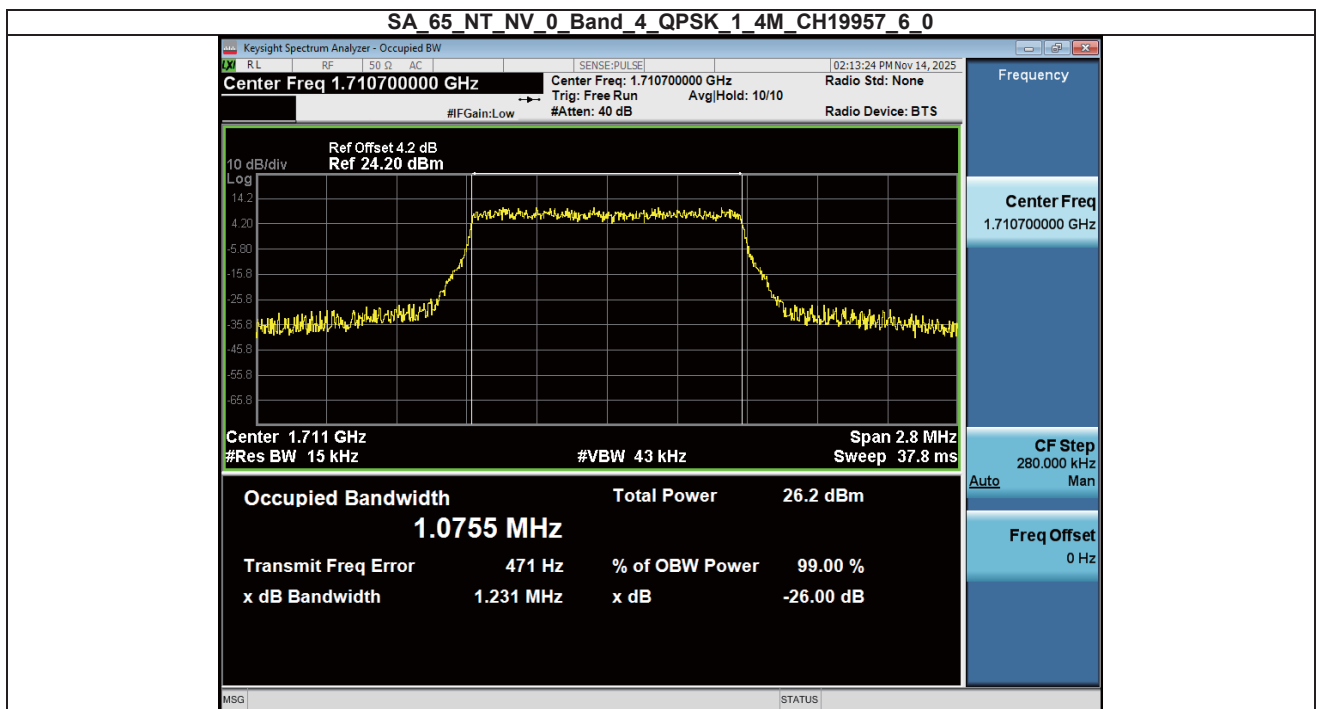


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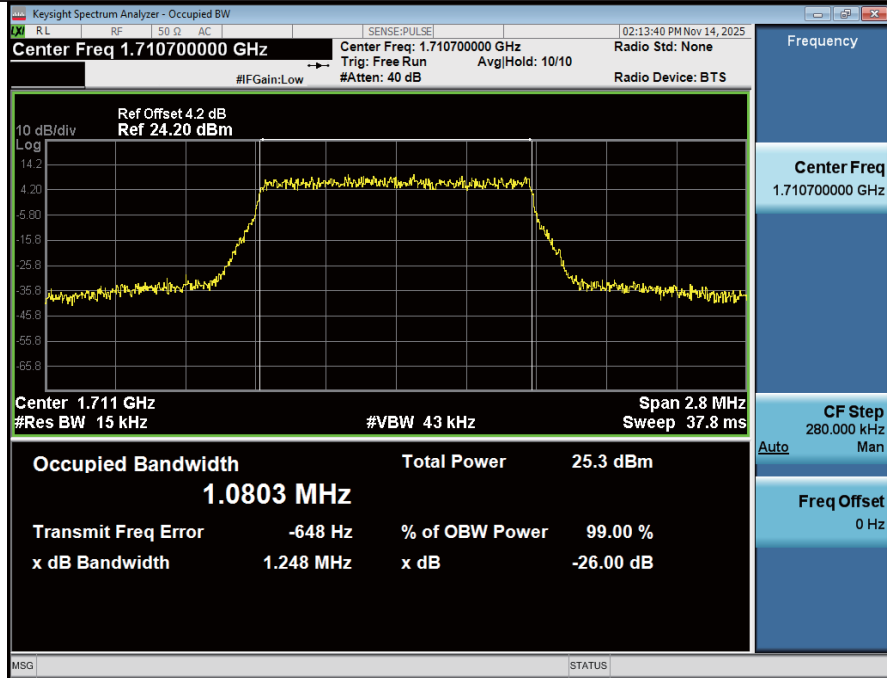


3. Occupied Bandwidth

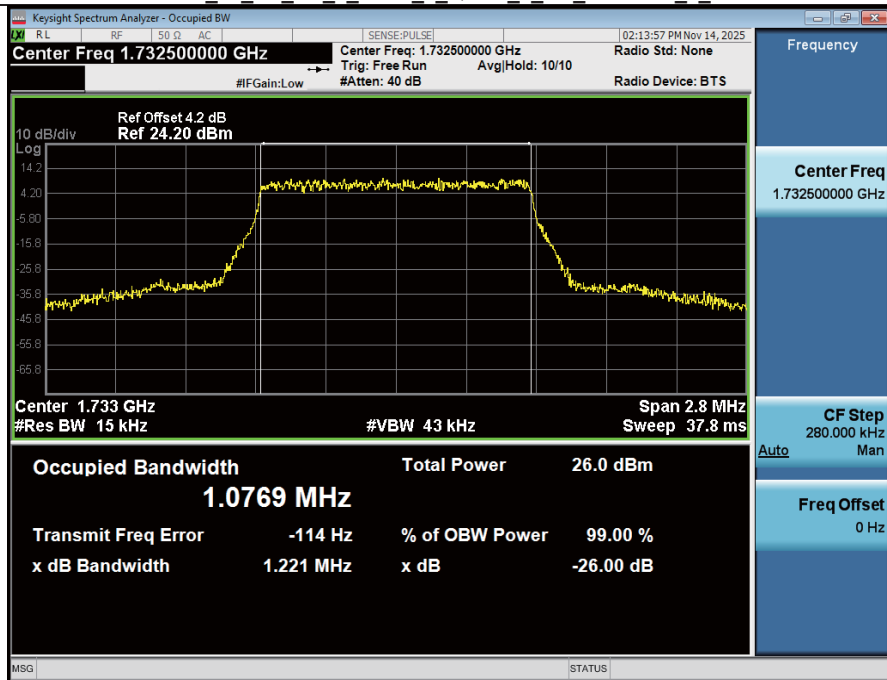
Condition	Band	Modulation	BW(MHz)	Frequency(MHz)	RB_Size	RB_start	OBW(MHz)	-26EBW(MHz)
NV_NT	Band 4	QPSK	1.4M	1710.7	6	0	1.0755	1.2310
NV_NT	Band 4	16QAM	1.4M	1710.7	6	0	1.0803	1.2476
NV_NT	Band 4	QPSK	1.4M	1732.5	6	0	1.0769	1.2212
NV_NT	Band 4	16QAM	1.4M	1732.5	6	0	1.0816	1.2334
NV_NT	Band 4	QPSK	1.4M	1754.3	6	0	1.0764	1.2482
NV_NT	Band 4	16QAM	1.4M	1754.3	6	0	1.0793	1.2354
NV_NT	Band 4	QPSK	3M	1711.5	15	0	2.6744	2.8979
NV_NT	Band 4	16QAM	3M	1711.5	15	0	2.6691	2.9099
NV_NT	Band 4	QPSK	3M	1732.5	15	0	2.6773	2.9124
NV_NT	Band 4	16QAM	3M	1732.5	15	0	2.6721	2.9007
NV_NT	Band 4	QPSK	3M	1753.5	15	0	2.6757	2.8655
NV_NT	Band 4	16QAM	3M	1753.5	15	0	2.6756	2.8949
NV_NT	Band 4	QPSK	5M	1712.5	25	0	4.4617	4.8057
NV_NT	Band 4	16QAM	5M	1712.5	25	0	4.4537	4.8171
NV_NT	Band 4	QPSK	5M	1732.5	25	0	4.4671	4.8065
NV_NT	Band 4	16QAM	5M	1732.5	25	0	4.4677	4.7851
NV_NT	Band 4	QPSK	5M	1752.5	25	0	4.4631	4.8121
NV_NT	Band 4	16QAM	5M	1752.5	25	0	4.4650	4.7948
NV_NT	Band 4	QPSK	10M	1715.0	50	0	8.9223	9.5414
NV_NT	Band 4	16QAM	10M	1715.0	50	0	8.9340	9.5514
NV_NT	Band 4	QPSK	10M	1732.5	50	0	8.9201	9.5283
NV_NT	Band 4	16QAM	10M	1732.5	50	0	8.9219	9.5190
NV_NT	Band 4	QPSK	10M	1750.0	50	0	8.9337	9.5032
NV_NT	Band 4	16QAM	10M	1750.0	50	0	8.9175	9.5229
NV_NT	Band 4	QPSK	15M	1717.5	75	0	13.3974	14.3219
NV_NT	Band 4	16QAM	15M	1717.5	75	0	13.4010	14.2811
NV_NT	Band 4	QPSK	15M	1732.5	75	0	13.3987	14.2489
NV_NT	Band 4	16QAM	15M	1732.5	75	0	13.3862	14.2603
NV_NT	Band 4	QPSK	15M	1747.5	75	0	13.3680	14.3027
NV_NT	Band 4	16QAM	15M	1747.5	75	0	13.3870	14.2395
NV_NT	Band 4	QPSK	20M	1720.0	100	0	17.8667	18.9002
NV_NT	Band 4	16QAM	20M	1720.0	100	0	17.8351	19.0268
NV_NT	Band 4	QPSK	20M	1732.5	100	0	17.8490	18.8377
NV_NT	Band 4	16QAM	20M	1732.5	100	0	17.8398	18.9230
NV_NT	Band 4	QPSK	20M	1745.0	100	0	17.8299	18.9565
NV_NT	Band 4	16QAM	20M	1745.0	100	0	17.8197	18.8902



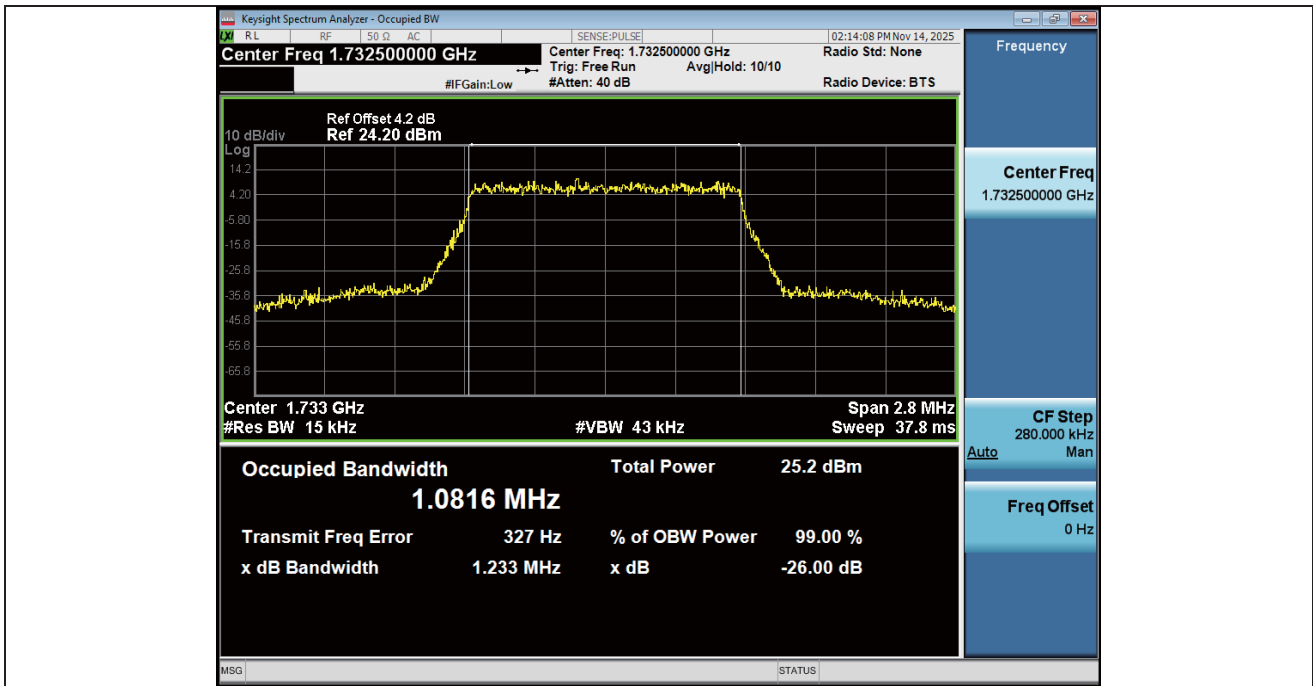
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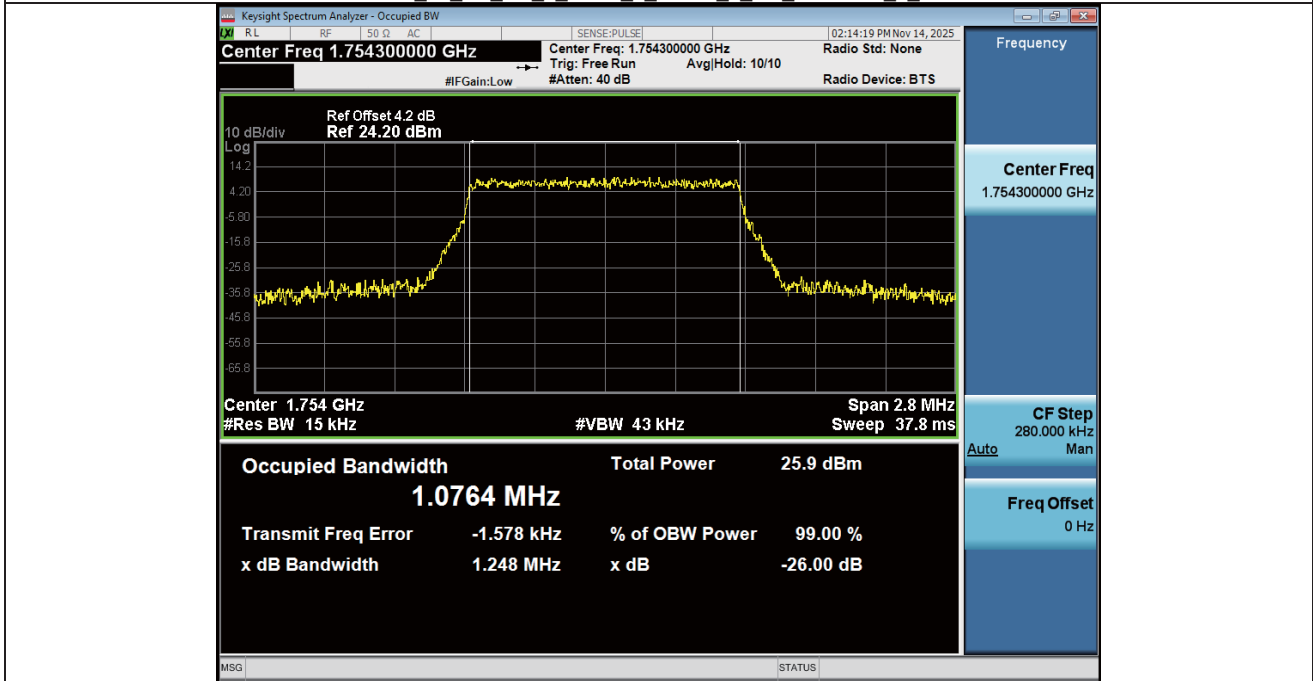
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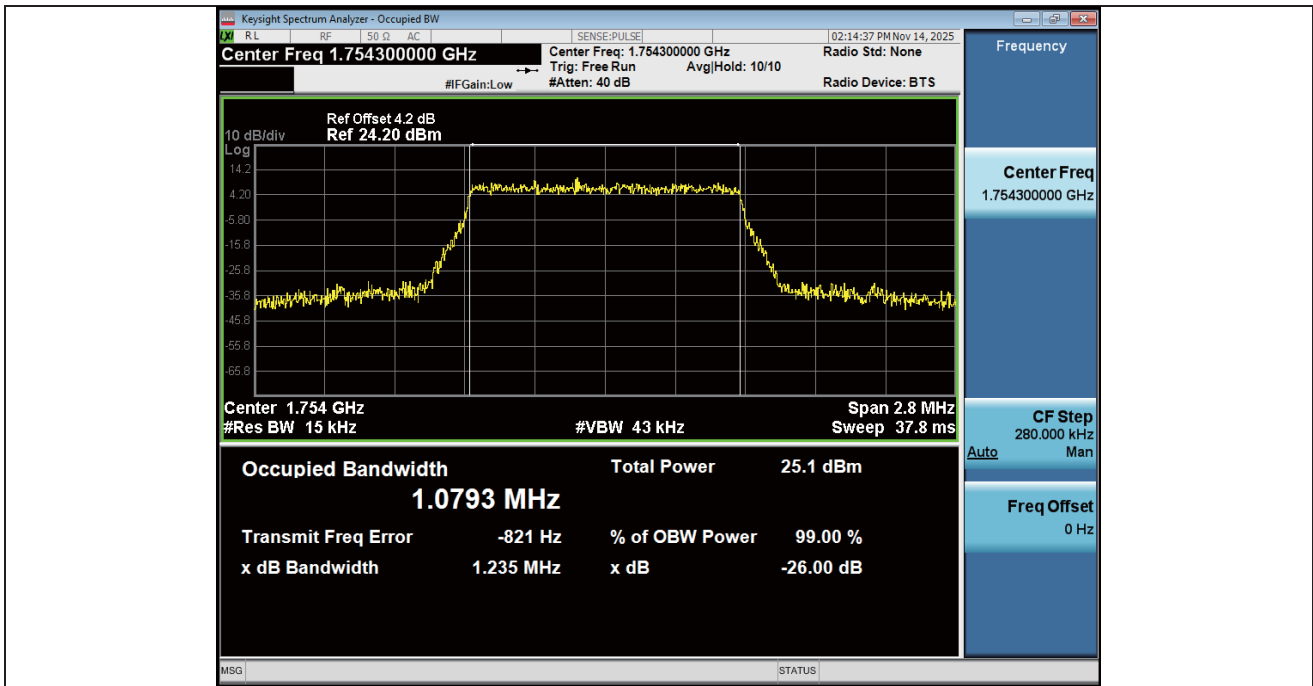
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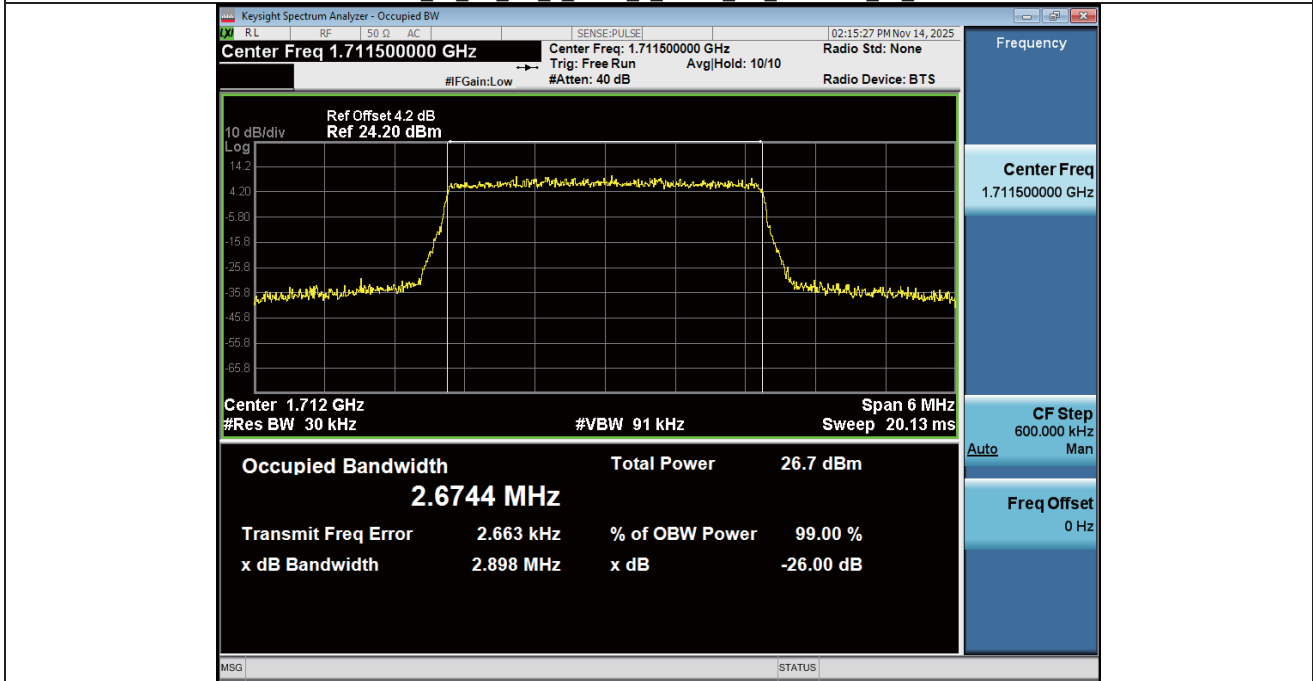
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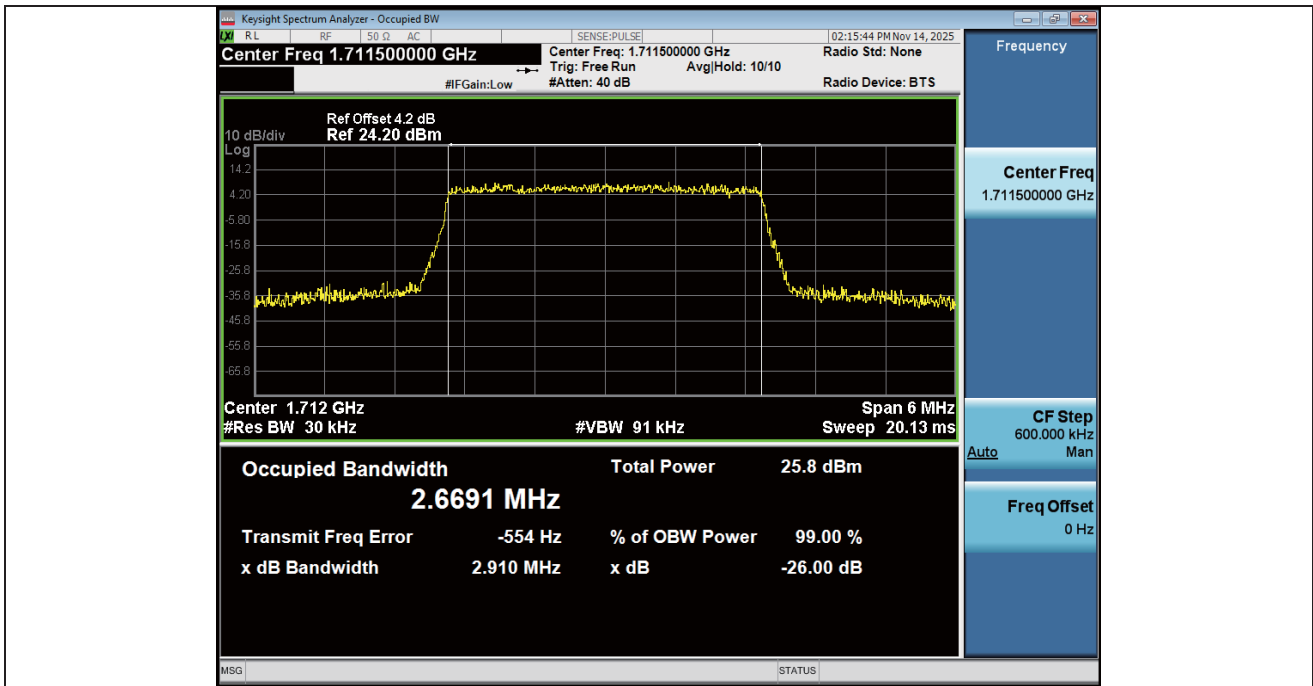
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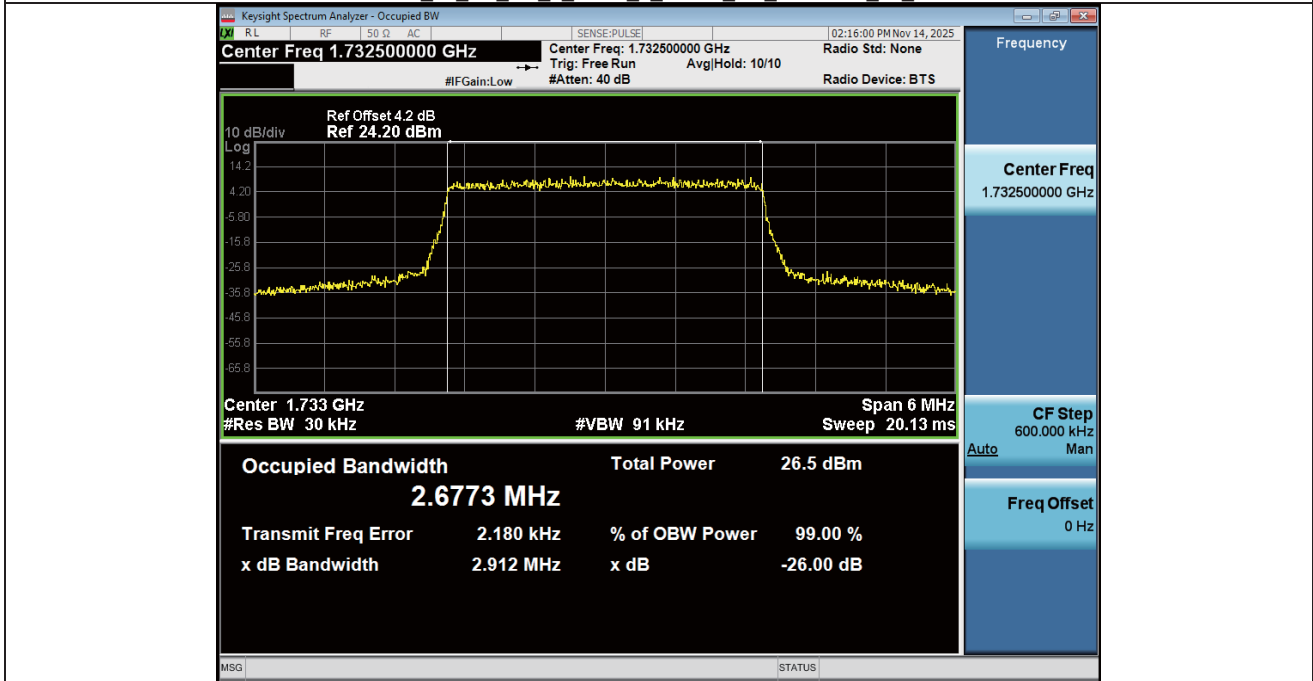
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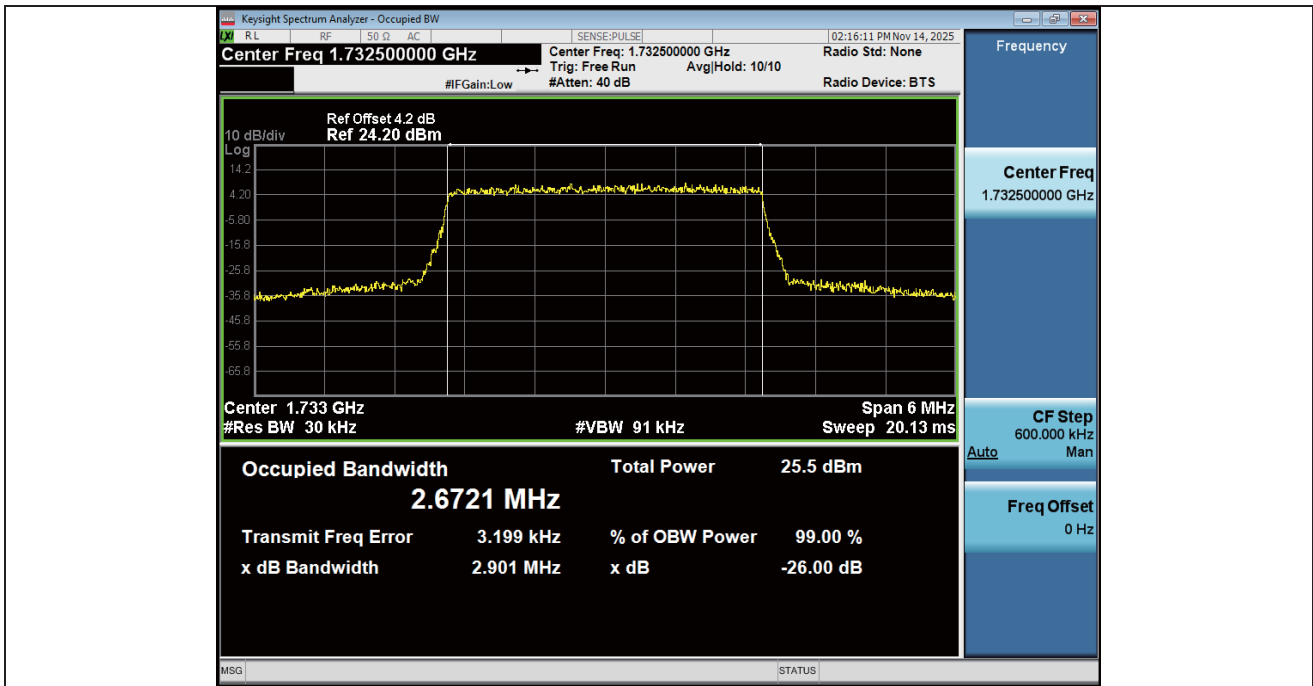
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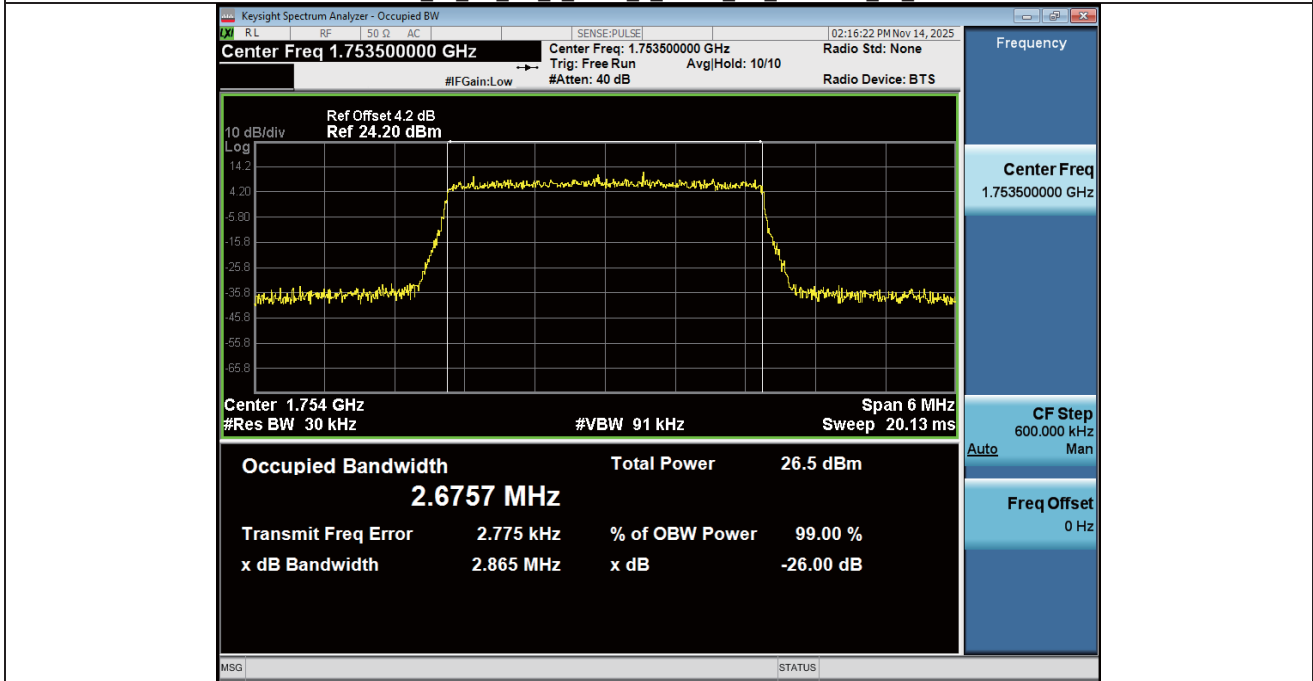
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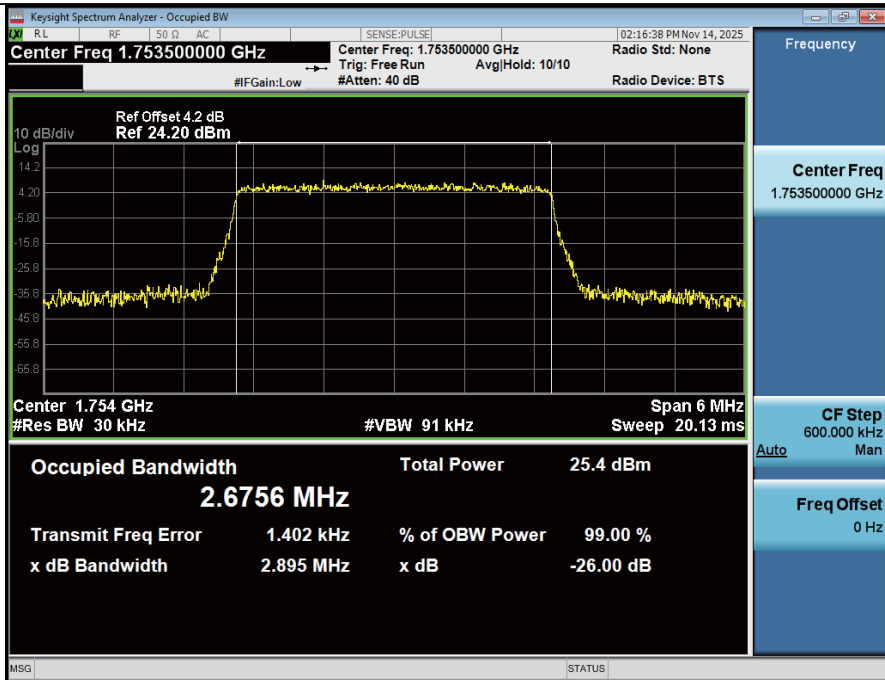
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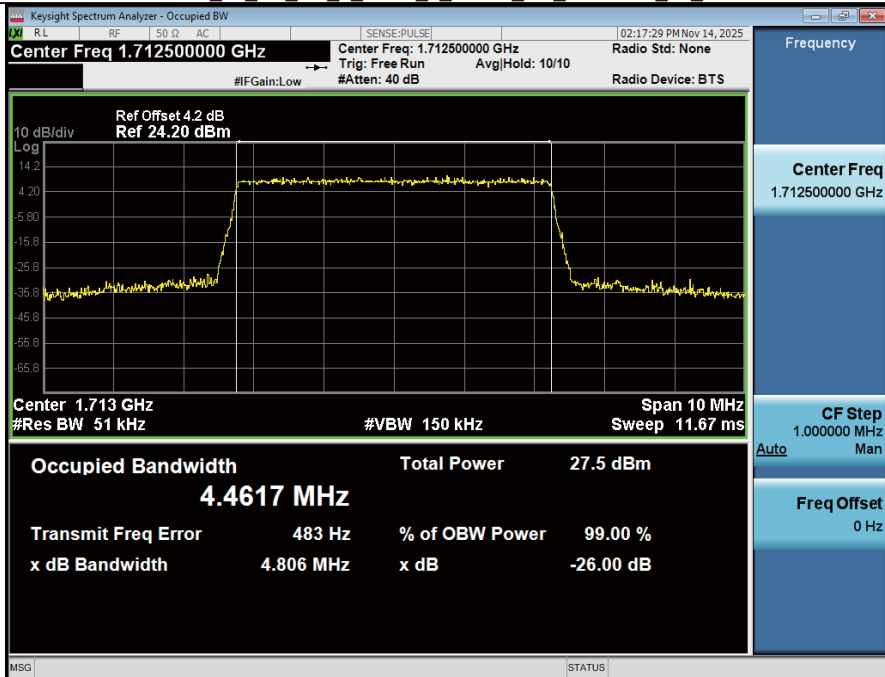
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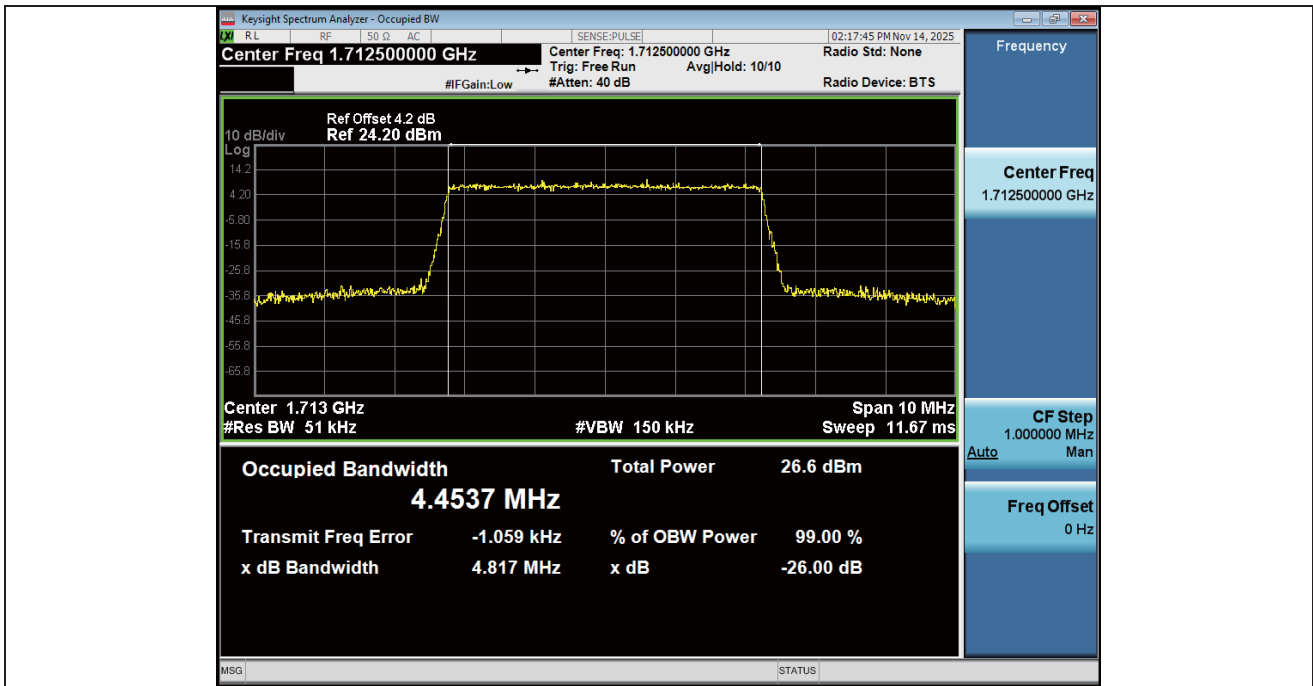
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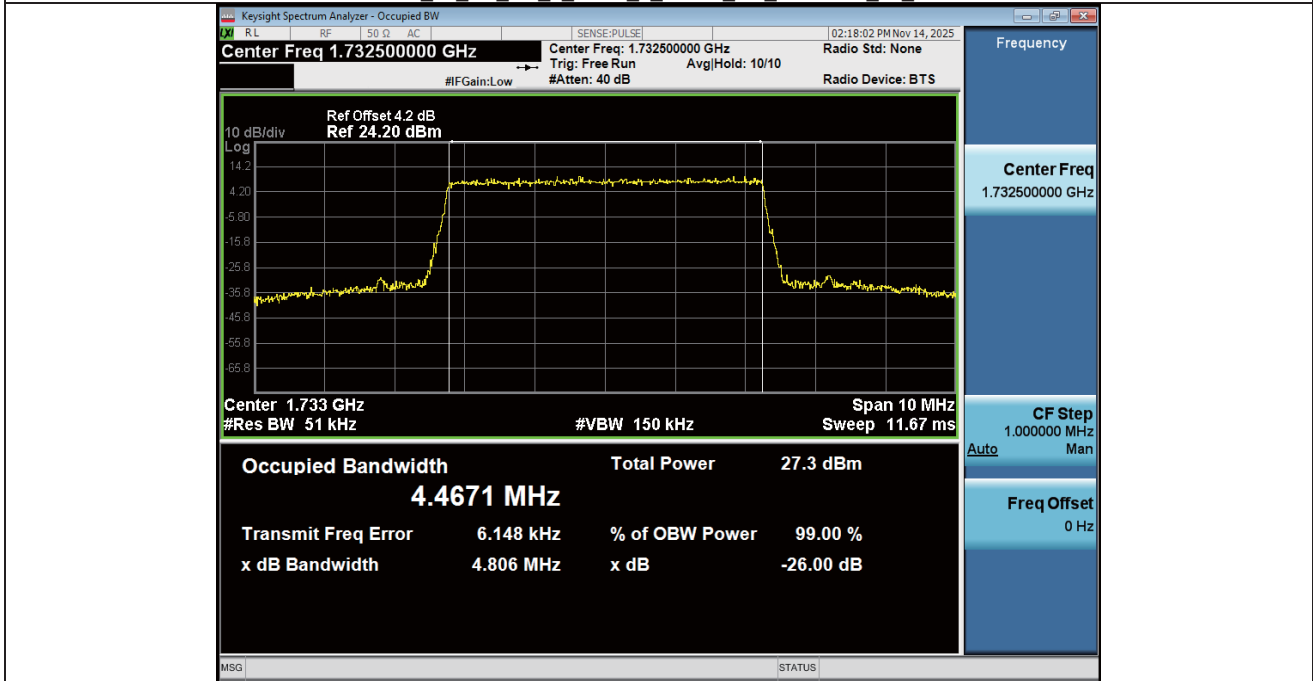
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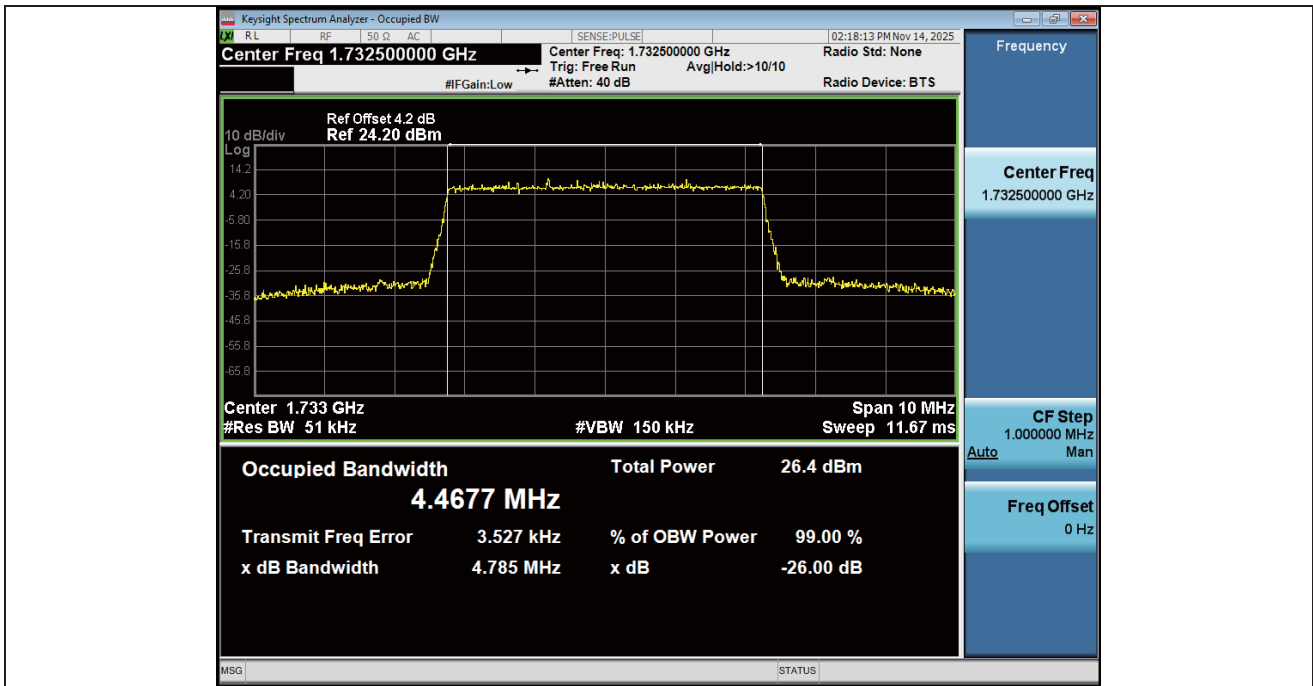
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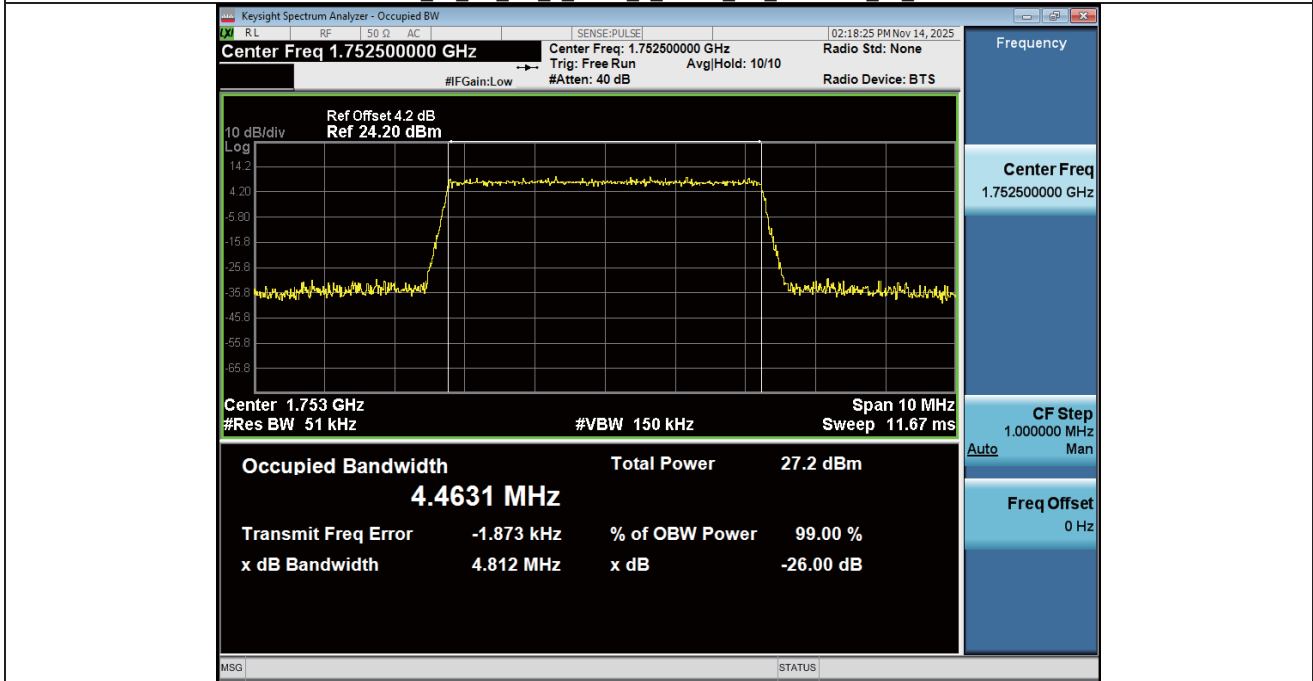
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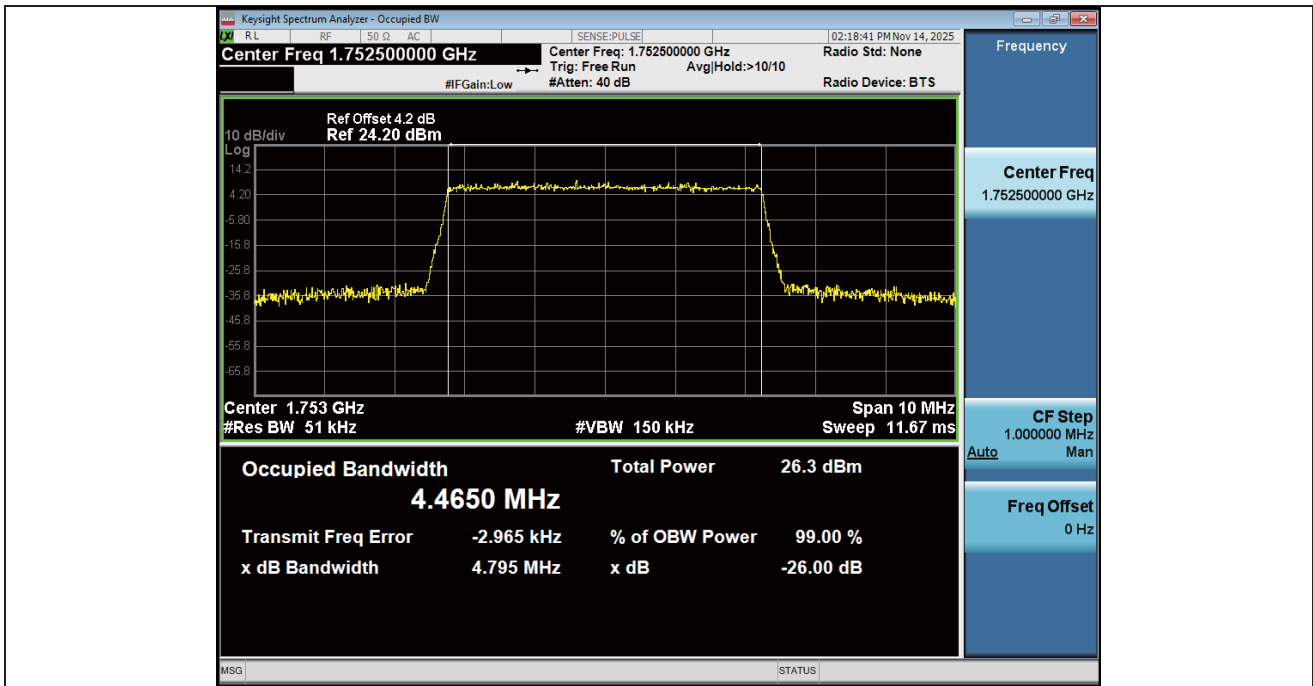
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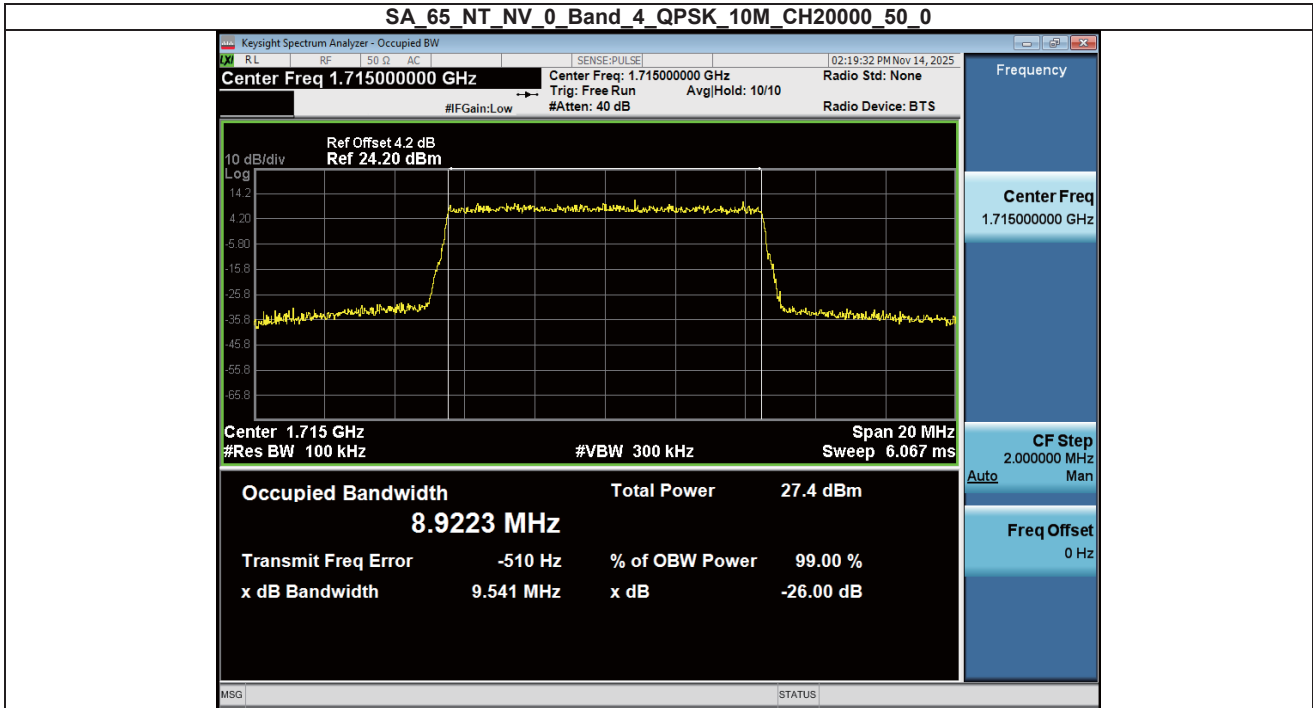
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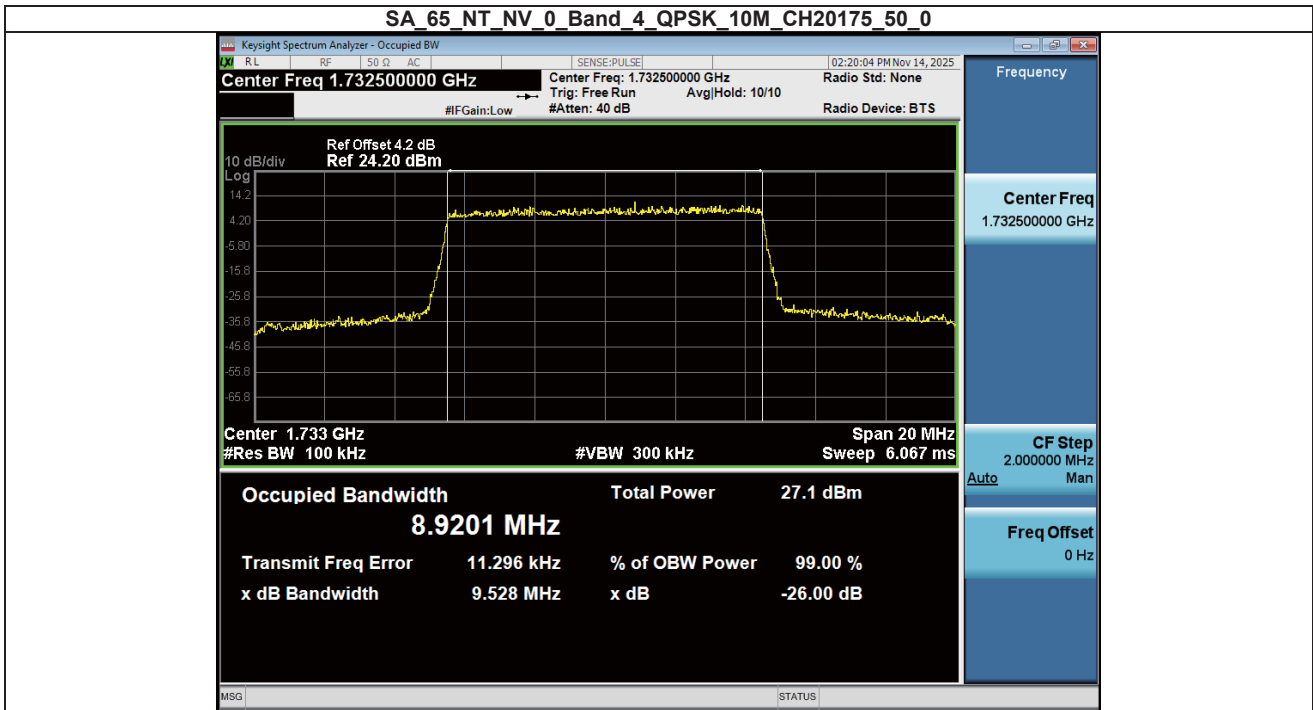
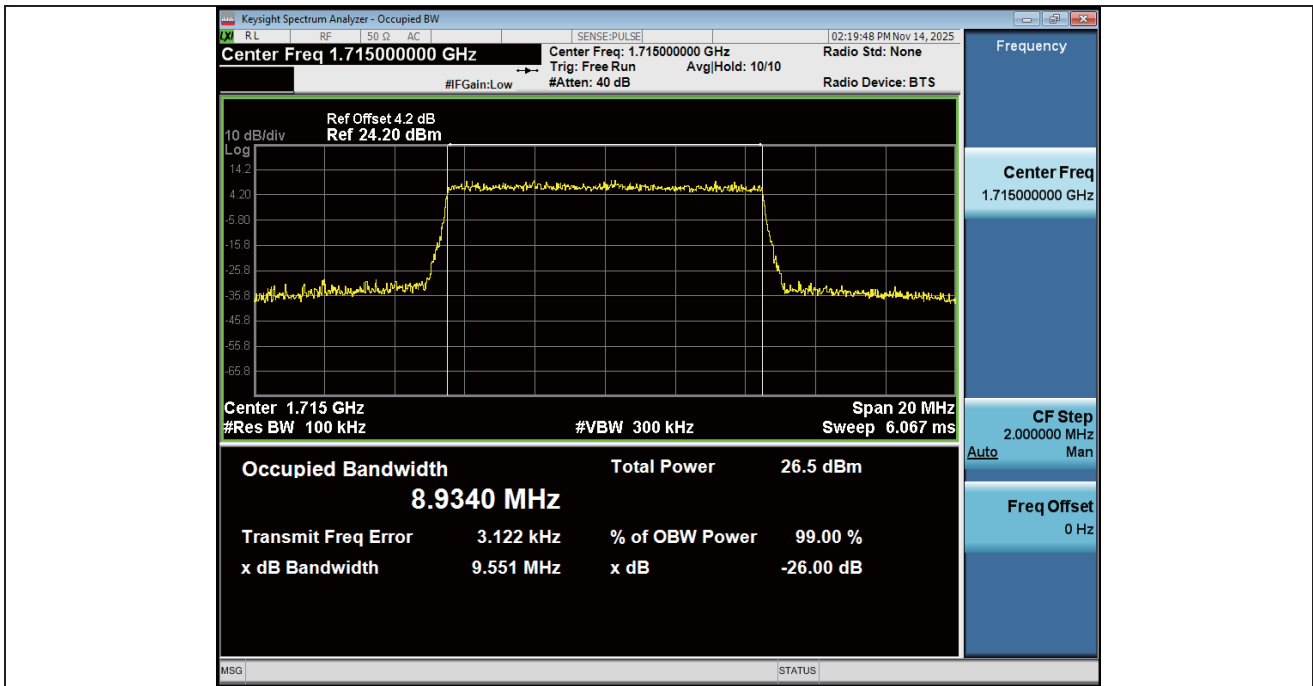
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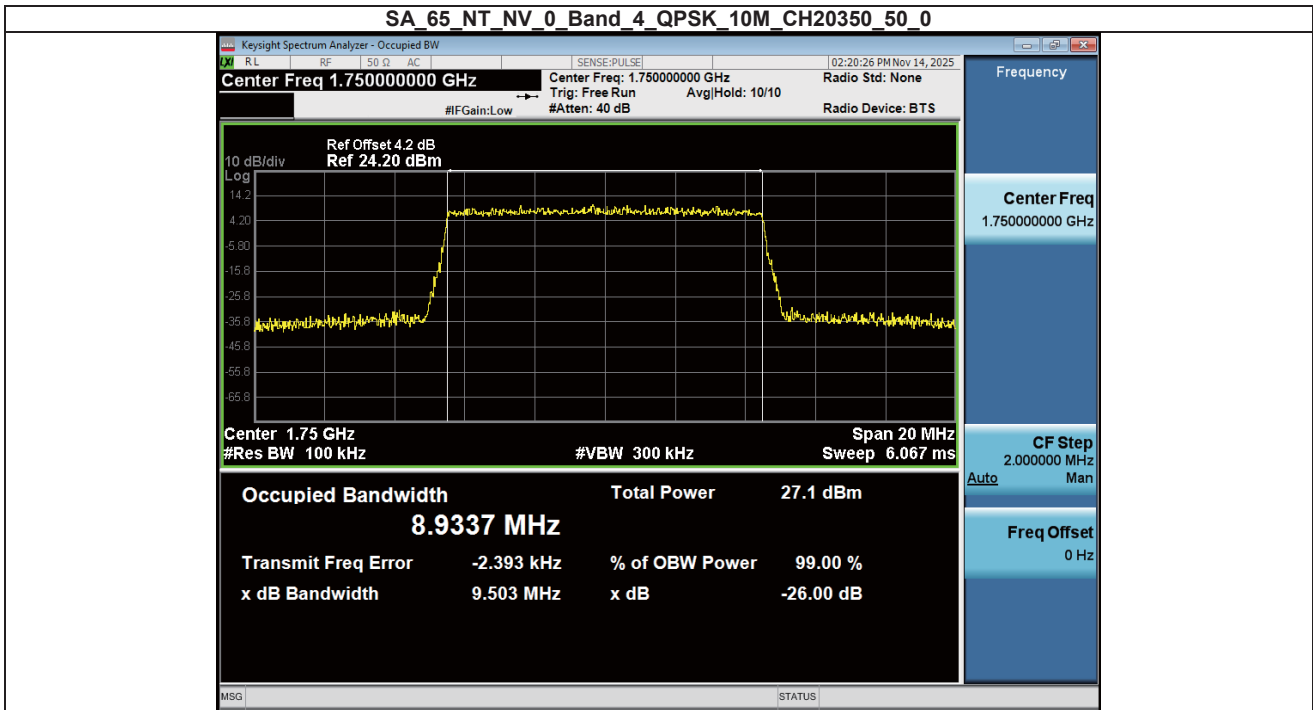
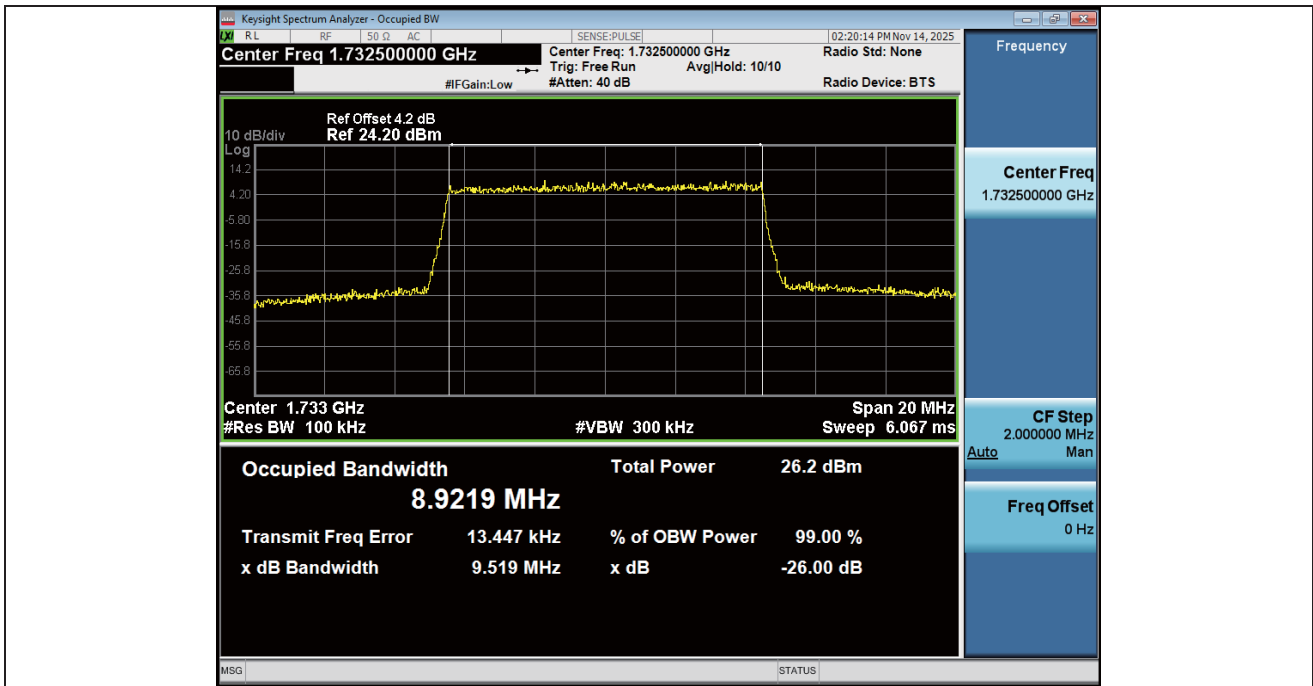
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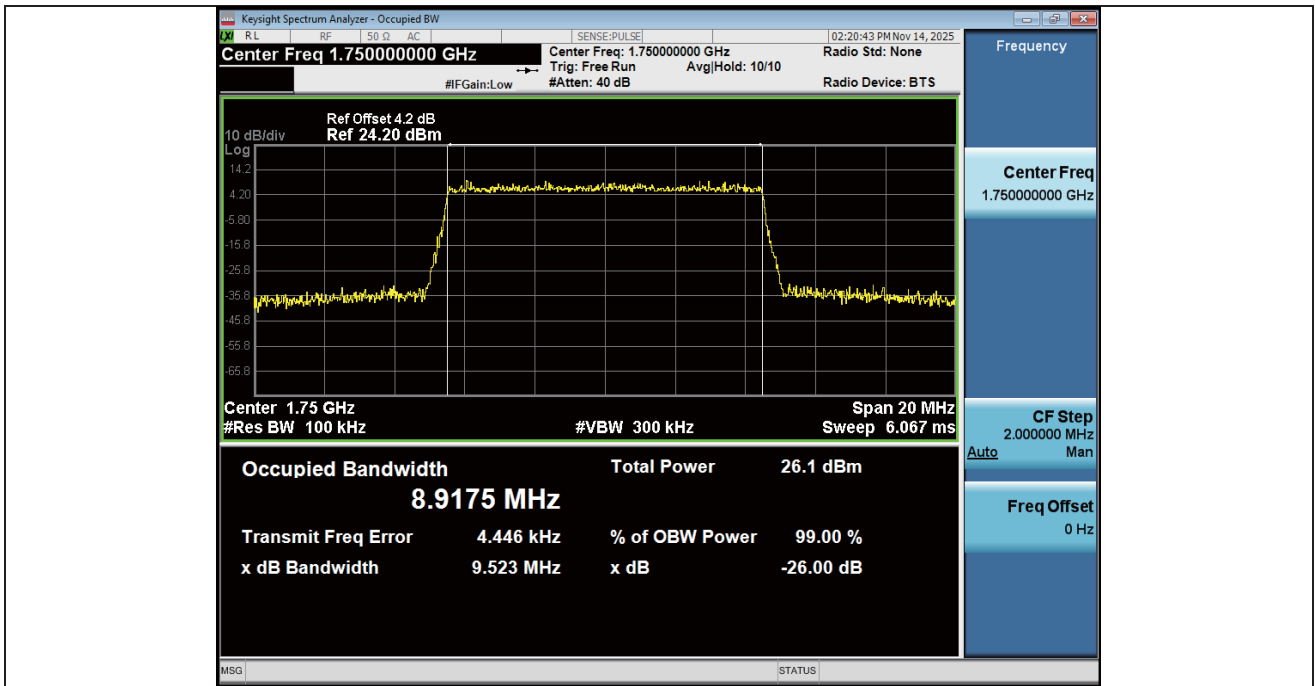
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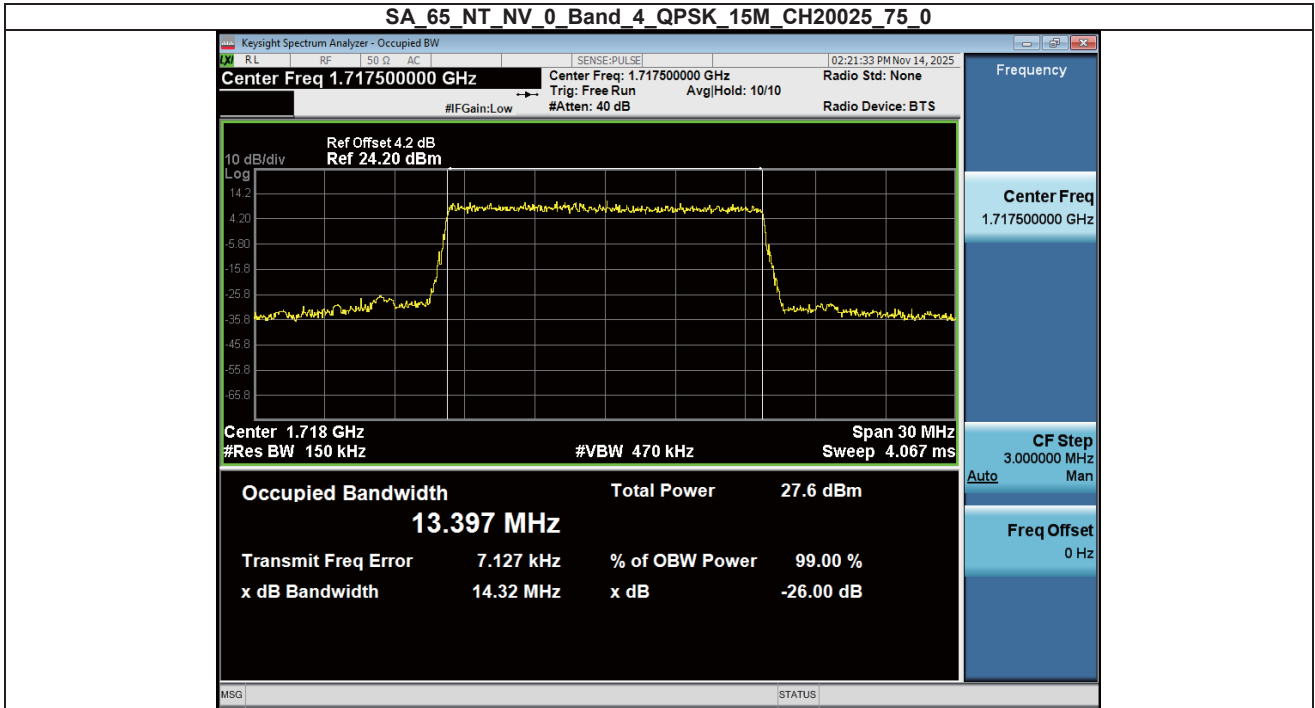
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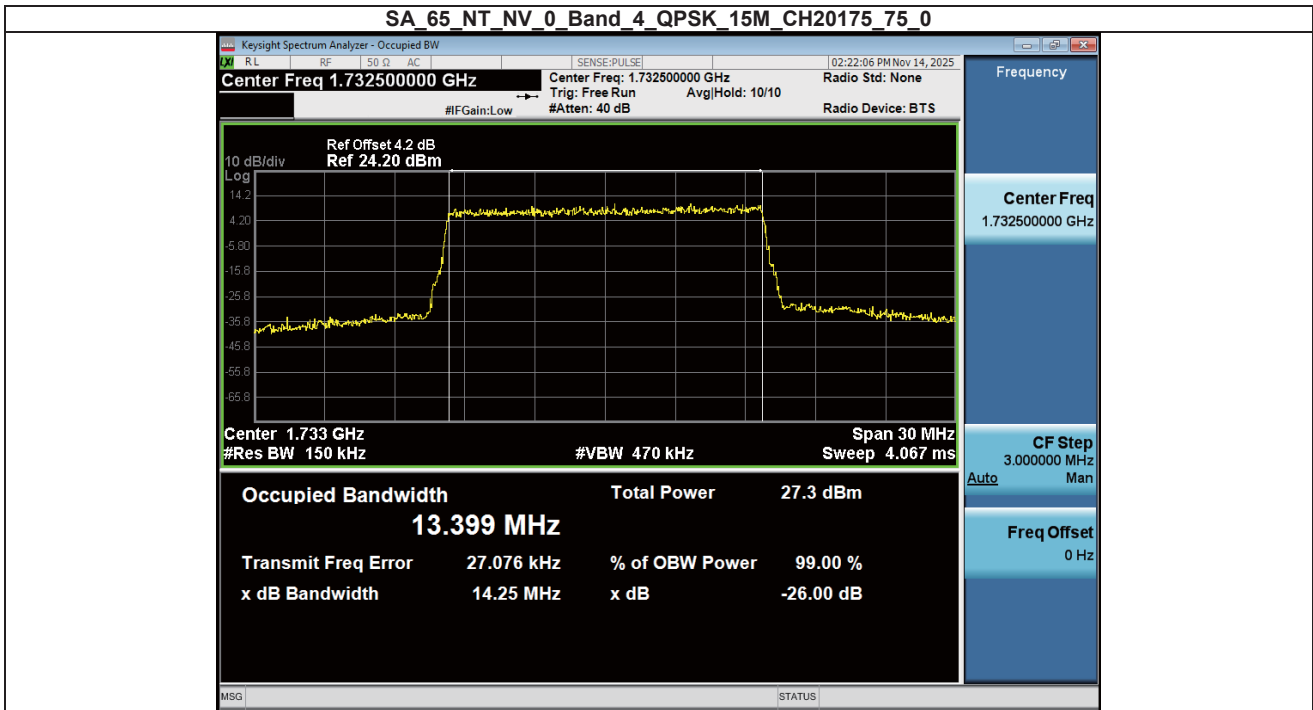
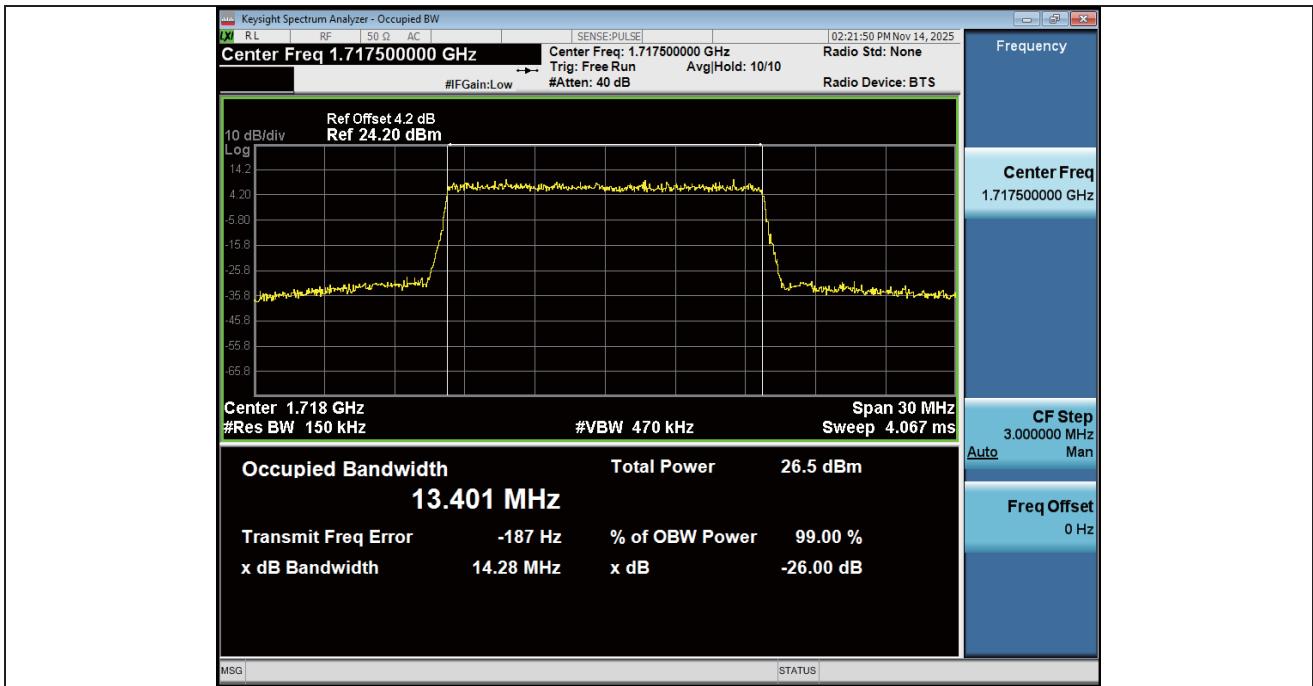
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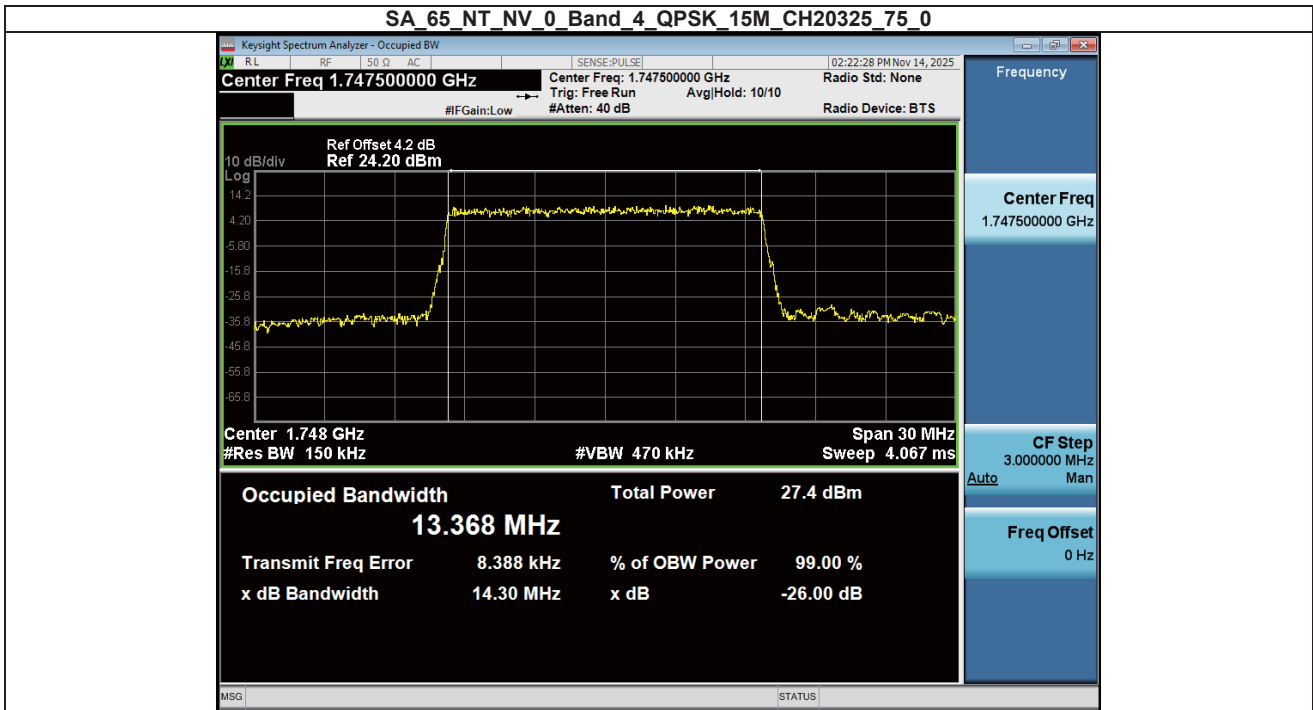
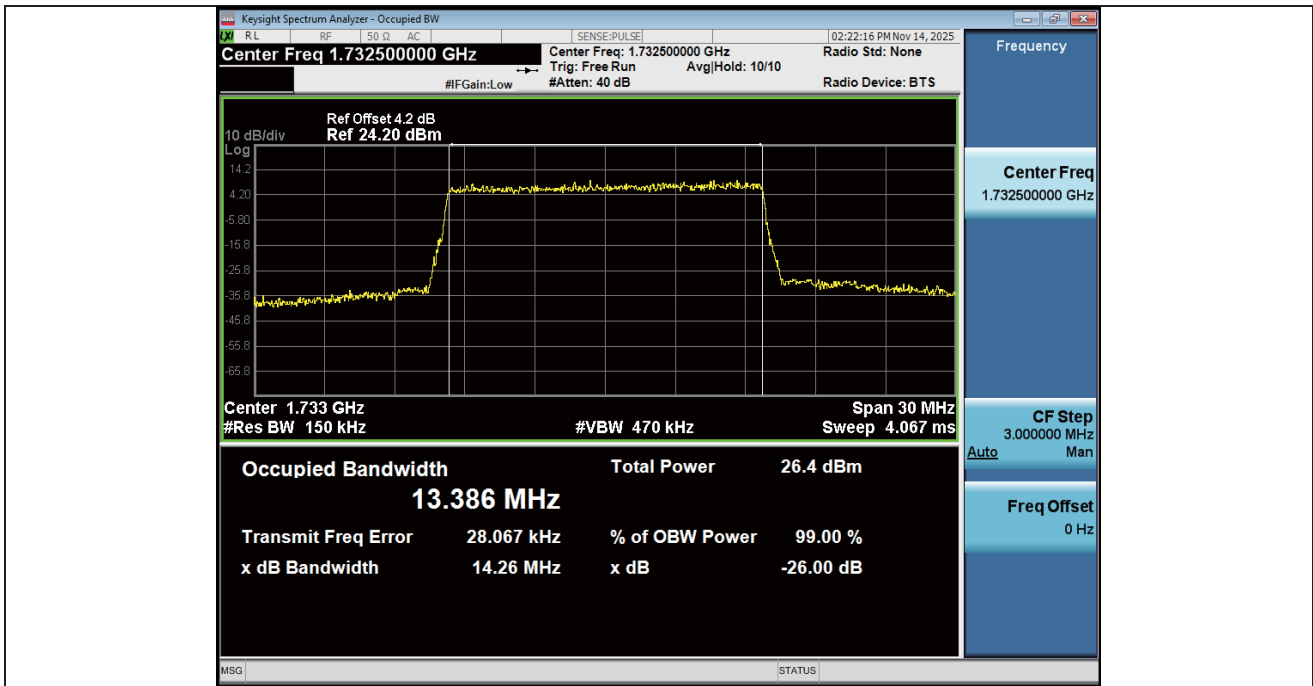
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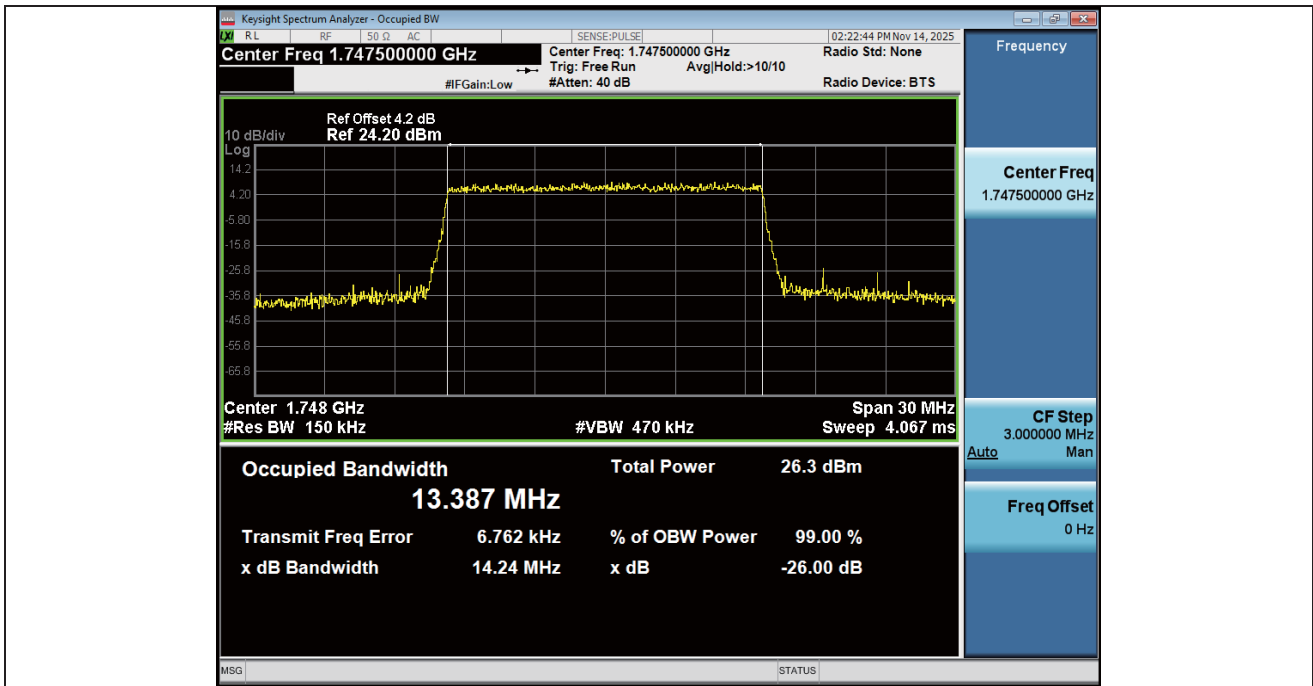
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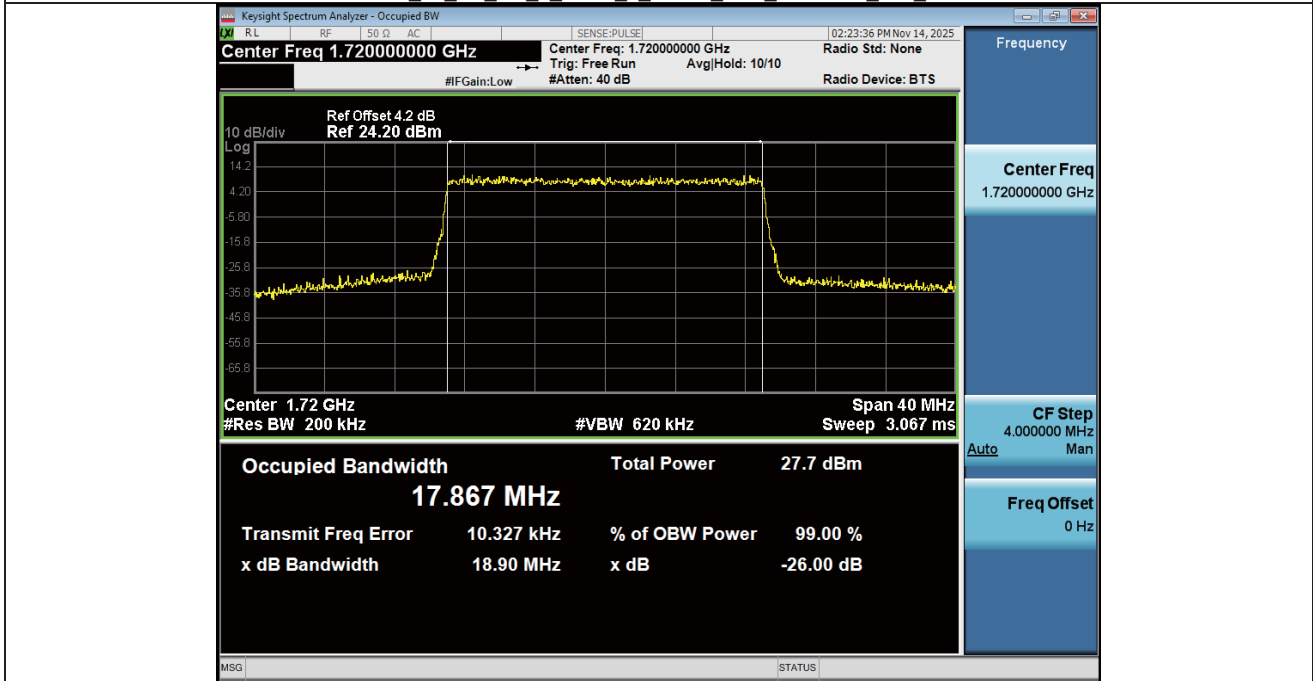
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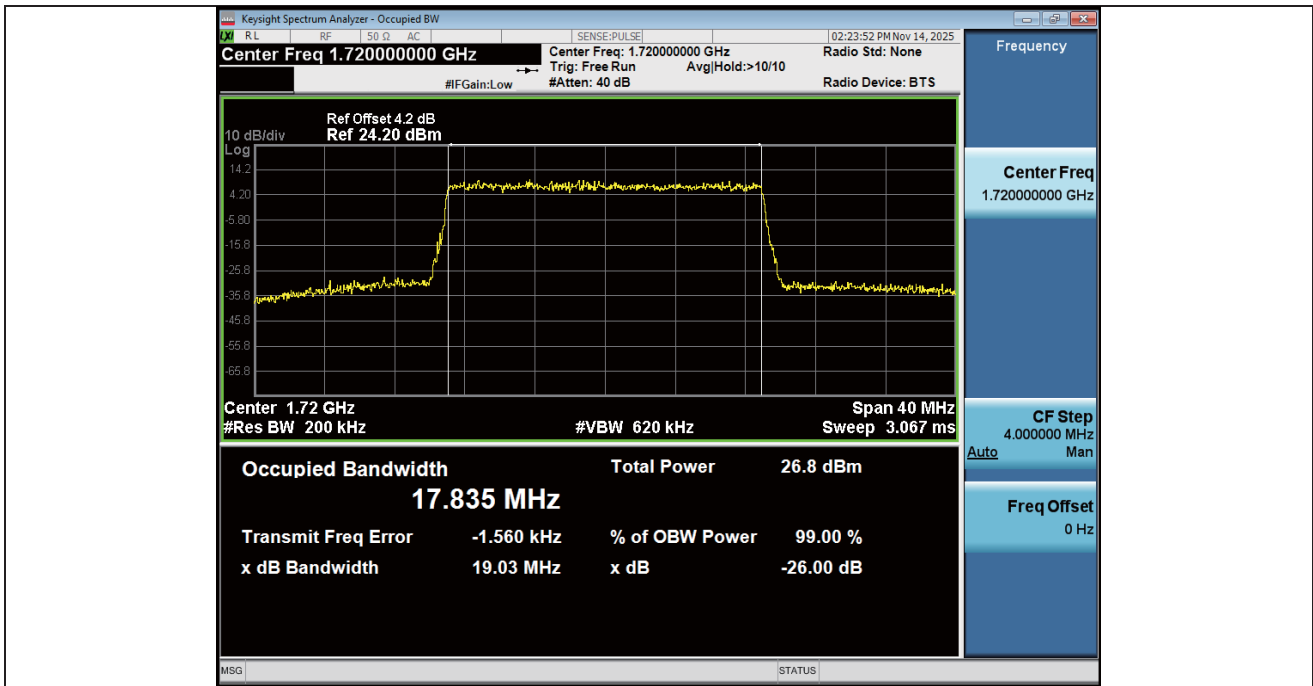
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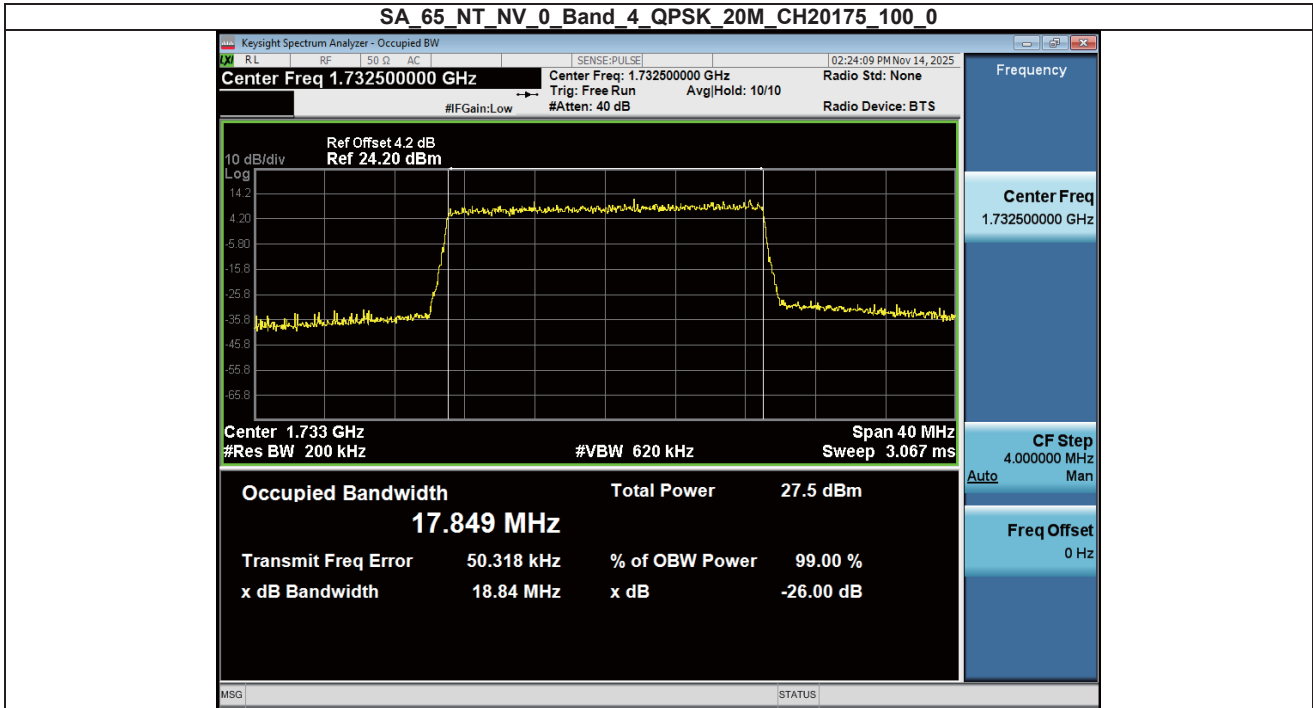
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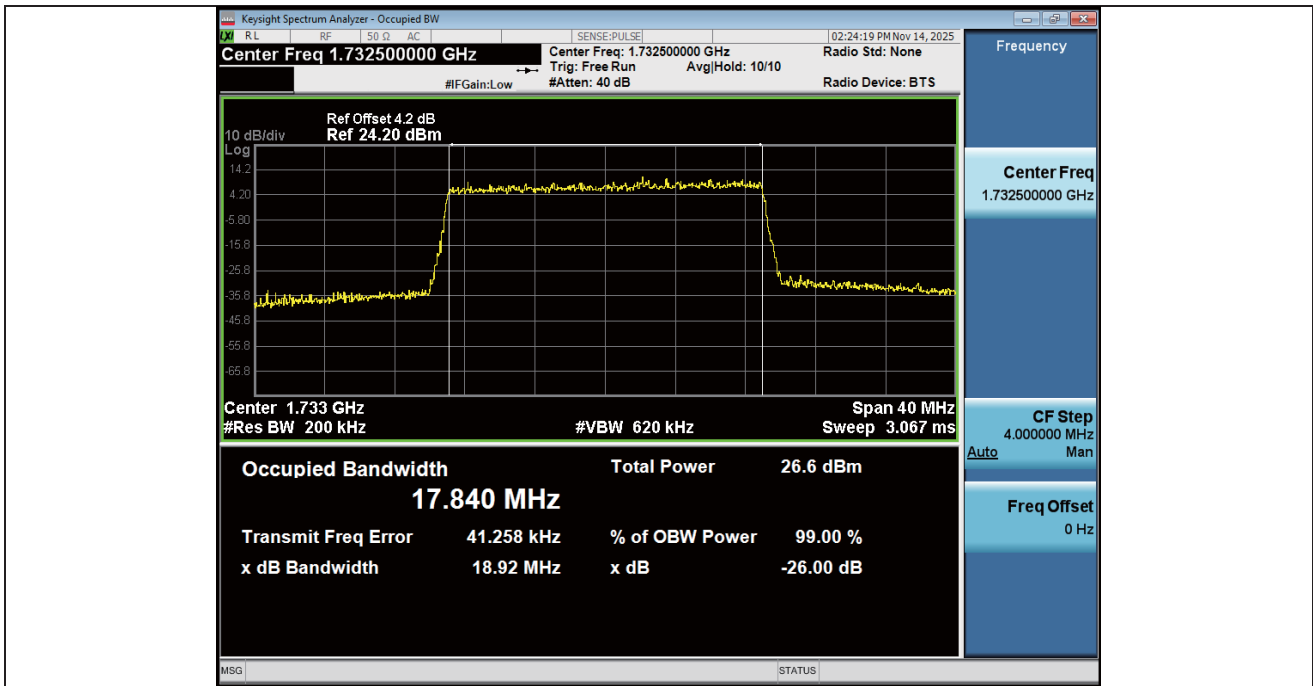
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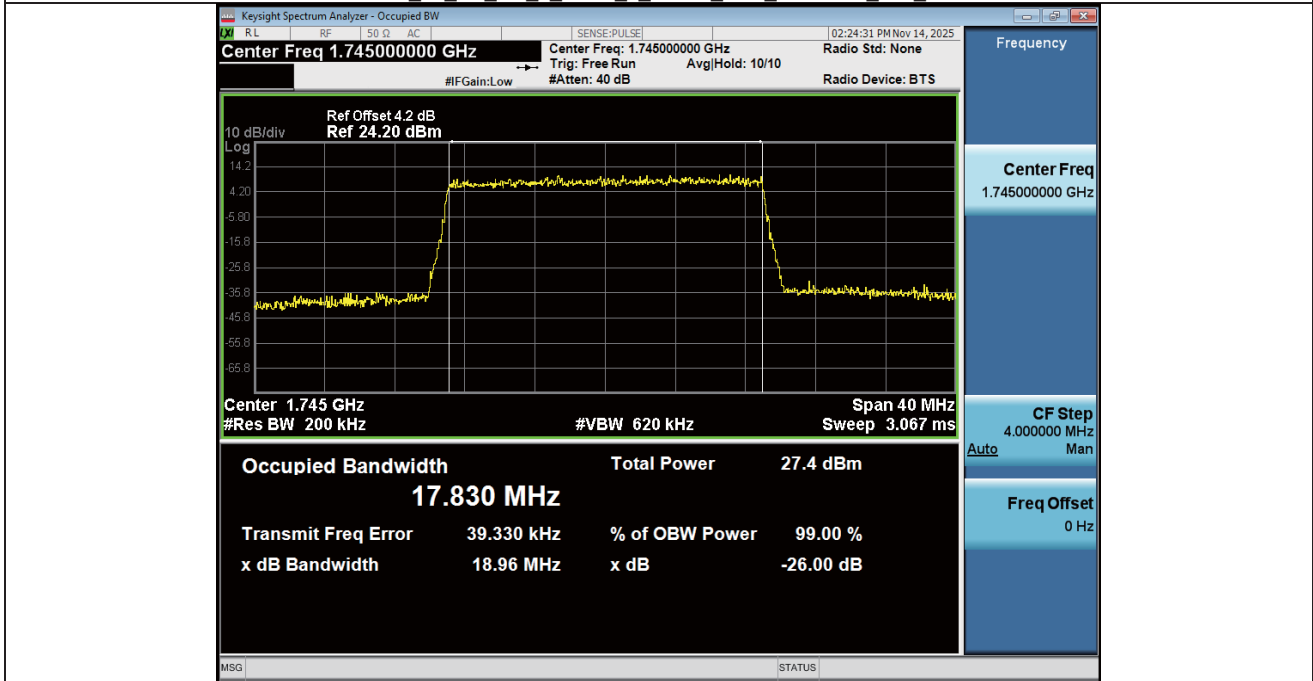
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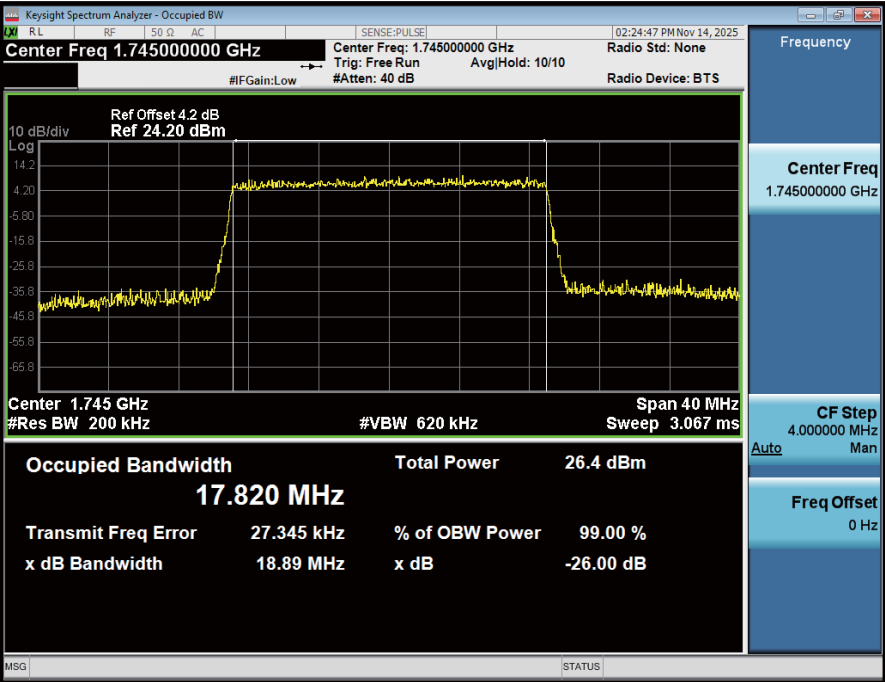
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SA_65_NT_NV_0 Band_4_QPSK_20M_CH20300_100_0



SA_65_NT_NV_0 Band_4_16QAM_20M_CH20300_100_0



4. Unwanted Spurious Emission

Condi tion	Band	Modulation	BW(M Hz)	Frequency(M Hz)	RB_Si ze	RB_st art	RBW(k Hz)	Test Freq Range(MHz)	Spur Freq (MHz)	Spur Level(dB m)	Limit(dB m)	Resu lt
NV_NT	Band 4	QPSK	1.4M	1710.7	1	0	1000	1708.6~1709.0	1708.995	-36.06	-13	Pass
NV_NT	Band 4	QPSK	1.4M	1710.7	1	0	14.0	1709.0~1710.0	1709.993	-35.11	-13	Pass
NV_NT	Band 4	QPSK	1.4M	1710.7	6	0	1000	1708.6~1709.0	1708.950	-36.78	-13	Pass
NV_NT	Band 4	QPSK	1.4M	1710.7	6	0	14.0	1709.0~1710.0	1709.997	-41.31	-13	Pass
NV_NT	Band 4	QPSK	1.4M	1710.7	1	0	1	0.009~0.150	0.103	-46.93	-13	Pass
NV_NT	Band 4	QPSK	1.4M	1710.7	1	0	10	0.150~30.000	2.119	-28.17	-13	Pass
NV_NT	Band 4	QPSK	1.4M	1710.7	1	0	100	30.000~1000.000	40.217	-55.27	-13	Pass
NV_NT	Band 4	QPSK	1.4M	1710.7	1	0	1000	1000.000~1707.200	1631.718	-55.29	-13	Pass
NV_NT	Band 4	QPSK	1.4M	1710.7	1	0	1000	1757.800~20000.000	19899.060	-46.23	-13	Pass
NV_NT	Band 4	16QAM	1.4M	1710.7	1	0	1000	1708.6~1709.0	1708.971	-44.54	-13	Pass
NV_NT	Band 4	16QAM	1.4M	1710.7	1	0	14.0	1709.0~1710.0	1709.991	-34.17	-13	Pass
NV_NT	Band 4	16QAM	1.4M	1710.7	6	0	1000	1708.6~1709.0	1708.982	-34.88	-13	Pass
NV_NT	Band 4	16QAM	1.4M	1710.7	6	0	14.0	1709.0~1710.0	1709.917	-42.30	-13	Pass
NV_NT	Band 4	16QAM	1.4M	1710.7	1	0	1	0.009~0.150	0.012	-52.80	-13	Pass
NV_NT	Band 4	16QAM	1.4M	1710.7	1	0	10	0.150~30.000	0.158	-55.44	-13	Pass
NV_NT	Band 4	16QAM	1.4M	1710.7	1	0	100	30.000~1000.000	30.744	-56.23	-13	Pass
NV_NT	Band 4	16QAM	1.4M	1710.7	1	0	1000	1000.000~1707.200	1707.011	-49.40	-13	Pass
NV_NT	Band 4	16QAM	1.4M	1710.7	1	0	1000	1757.800~20000.000	19992.703	-45.89	-13	Pass
NV_NT	Band 4	QPSK	1.4M	1732.5	6	0	1	0.009~0.150	0.055	-40.41	-13	Pass
NV_NT	Band 4	QPSK	1.4M	1732.5	6	0	10	0.150~30.000	1.993	-27.67	-13	Pass
NV_NT	Band 4	QPSK	1.4M	1732.5	6	0	100	30.000~1000.000	149.989	-57.28	-13	Pass
NV_NT	Band 4	QPSK	1.4M	1732.5	6	0	1000	1000.000~1708.600	1598.224	-55.16	-13	Pass
NV_NT	Band 4	QPSK	1.4M	1732.5	6	0	1000	1756.400~20000.000	19942.229	-45.63	-13	Pass
NV_NT	Band 4	16QAM	1.4M	1732.5	6	0	1	0.009~0.150	0.055	-45.16	-13	Pass
NV_NT	Band 4	16QAM	1.4M	1732.5	6	0	10	0.150~30.000	2.045	-27.56	-13	Pass
NV_NT	Band 4	16QAM	1.4M	1732.5	6	0	100	30.000~1000.000	40.508	-57.29	-13	Pass
NV_NT	Band 4	16QAM	1.4M	1732.5	6	0	1000	1000.000~1708.600	1692.326	-55.22	-13	Pass
NV_NT	Band 4	16QAM	1.4M	1732.5	6	0	1000	1756.400~20000.000	19961.688	-45.97	-13	Pass
NV_NT	Band 4	QPSK	1.4M	1754.3	1	5	14.0	1755.0~1756.0	1755.005	-35.67	-13	Pass
NV_NT	Band 4	QPSK	1.4M	1754.3	1	5	1000	1756.0~1756.4	1756.007	-44.04	-13	Pass
NV_NT	Band 4	QPSK	1.4M	1754.3	6	0	14.0	1755.0~1756.0	1755.001	-44.87	-13	Pass
NV_NT	Band 4	QPSK	1.4M	1754.3	6	0	1000	1756.0~1756.4	1756.004	-36.27	-13	Pass
NV_NT	Band 4	QPSK	1.4M	1754.3	1	5	1	0.009~0.150	0.055	-44.82	-13	Pass
NV_NT	Band 4	QPSK	1.4M	1754.3	1	5	10	0.150~30.000	1.951	-26.75	-13	Pass

	d 4											
NV_NT	Ban d 4	QPSK	1.4M	1754.3	1	5	100	30.000~1000.00 0	39.862	-57.46	-13	Pass
NV_NT	Ban d 4	QPSK	1.4M	1754.3	1	5	1000	1000.000~1707. 200	1534.59 6	-55.22	-13	Pass
NV_NT	Ban d 4	QPSK	1.4M	1754.3	1	5	1000	1757.800~20000 .000	19923.9 91	-45.81	-13	Pass
NV_NT	Ban d 4	16QAM	1.4M	1754.3	1	5	14.0	1755.0~1756.0	1755.00 6	-36.28	-13	Pass
NV_NT	Ban d 4	16QAM	1.4M	1754.3	1	5	1000	1756.0~1756.4	1756.32 6	-41.51	-13	Pass
NV_NT	Ban d 4	16QAM	1.4M	1754.3	6	0	14.0	1755.0~1756.0	1755.00 1	-44.73	-13	Pass
NV_NT	Ban d 4	16QAM	1.4M	1754.3	6	0	1000	1756.0~1756.4	1756.02 7	-37.03	-13	Pass
NV_NT	Ban d 4	16QAM	1.4M	1754.3	1	5	1	0.009~0.150	0.055	-41.67	-13	Pass
NV_NT	Ban d 4	16QAM	1.4M	1754.3	1	5	10	0.150~30.000	2.031	-28.40	-13	Pass
NV_NT	Ban d 4	16QAM	1.4M	1754.3	1	5	100	30.000~1000.00 0	39.926	-57.91	-13	Pass
NV_NT	Ban d 4	16QAM	1.4M	1754.3	1	5	1000	1000.000~1707. 200	1531.86 2	-54.97	-13	Pass
NV_NT	Ban d 4	16QAM	1.4M	1754.3	1	5	1000	1757.800~20000 .000	19919.7 34	-45.72	-13	Pass
NV_NT	Ban d 4	QPSK	3M	1711.5	15	0	1000	1707.0~1709.0	1708.98 4	-33.15	-13	Pass
NV_NT	Ban d 4	QPSK	3M	1711.5	15	0	30.0	1709.0~1710.0	1709.99 5	-35.69	-13	Pass
NV_NT	Ban d 4	QPSK	3M	1711.5	1	0	1000	1707.0~1709.0	1708.79 5	-35.57	-13	Pass
NV_NT	Ban d 4	QPSK	3M	1711.5	1	0	30.0	1709.0~1710.0	1709.99 7	-26.75	-13	Pass
NV_NT	Ban d 4	QPSK	3M	1711.5	1	0	1	0.009~0.150	0.102	-47.91	-13	Pass
NV_NT	Ban d 4	QPSK	3M	1711.5	1	0	10	0.150~30.000	2.169	-31.25	-13	Pass
NV_NT	Ban d 4	QPSK	3M	1711.5	1	0	100	30.000~1000.00 0	40.638	-58.06	-13	Pass
NV_NT	Ban d 4	QPSK	3M	1711.5	1	0	1000	1000.000~1704. 000	1566.08 6	-55.02	-13	Pass
NV_NT	Ban d 4	QPSK	3M	1711.5	1	0	1000	1761.000~20000 .000	19523.9 62	-46.08	-13	Pass
NV_NT	Ban d 4	16QAM	3M	1711.5	15	0	1000	1707.0~1709.0	1708.93 6	-31.27	-13	Pass
NV_NT	Ban d 4	16QAM	3M	1711.5	15	0	30.0	1709.0~1710.0	1709.98 0	-34.56	-13	Pass
NV_NT	Ban d 4	16QAM	3M	1711.5	1	0	1000	1707.0~1709.0	1708.77 9	-44.31	-13	Pass
NV_NT	Ban d 4	16QAM	3M	1711.5	1	0	30.0	1709.0~1710.0	1709.94 9	-24.47	-13	Pass
NV_NT	Ban d 4	16QAM	3M	1711.5	1	0	1	0.009~0.150	0.090	-48.29	-13	Pass
NV_NT	Ban d 4	16QAM	3M	1711.5	1	0	10	0.150~30.000	1.970	-29.79	-13	Pass
NV_NT	Ban d 4	16QAM	3M	1711.5	1	0	100	30.000~1000.00 0	40.023	-57.84	-13	Pass
NV_NT	Ban d 4	16QAM	3M	1711.5	1	0	1000	1000.000~1704. 000	1703.85 9	-52.45	-13	Pass
NV_NT	Ban d 4	16QAM	3M	1711.5	1	0	1000	1761.000~20000 .000	19949.5 39	-46.11	-13	Pass
NV_NT	Ban d 4	QPSK	3M	1732.5	15	0	1	0.009~0.150	0.098	-47.73	-13	Pass
NV_NT	Ban d 4	QPSK	3M	1732.5	15	0	10	0.150~30.000	1.981	-29.87	-13	Pass
NV_NT	Ban d 4	QPSK	3M	1732.5	15	0	100	30.000~1000.00 0	41.090	-56.32	-13	Pass
NV_NT	Ban d 4	QPSK	3M	1732.5	15	0	1000	1000.000~1707. 000	1602.88 2	-54.85	-13	Pass
NV_NT	Ban d 4	QPSK	3M	1732.5	15	0	1000	1758.000~20000 .000	19903.3 17	-46.03	-13	Pass
NV_NT	Ban d 4	16QAM	3M	1732.5	15	0	1	0.009~0.150	0.090	-48.02	-13	Pass
NV_NT	Ban d 4	16QAM	3M	1732.5	15	0	10	0.150~30.000	2.157	-31.11	-13	Pass
NV_NT	Ban d 4	16QAM	3M	1732.5	15	0	100	30.000~1000.00 0	40.217	-55.71	-13	Pass

NV_NT	Ban d 4	16QAM	3M	1732.5	15	0	1000	1000.000~1707. 000	1366.76 8	-54.95	-13	Pass
NV_NT	Ban d 4	16QAM	3M	1732.5	15	0	1000	1758.000~20000 .000	5282.96 2	-43.53	-13	Pass
NV_NT	Ban d 4	QPSK	3M	1753.5	15	0	30.0	1755.0~1756.0	1755.00 3	-37.44	-13	Pass
NV_NT	Ban d 4	QPSK	3M	1753.5	15	0	1000	1756.0~1758.0	1756.12 6	-33.95	-13	Pass
NV_NT	Ban d 4	QPSK	3M	1753.5	1	11	30.0	1755.0~1756.0	1755.01 1	-49.04	-13	Pass
NV_NT	Ban d 4	QPSK	3M	1753.5	1	11	1000	1756.0~1758.0	1756.05 6	-44.71	-13	Pass
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NV_NT	Ban d 4	QPSK	3M	1753.5	1	11	100	30.000~1000.00 0	40.282	-57.85	-13	Pass
NV_NT	Ban d 4	QPSK	3M	1753.5	1	11	1000	1000.000~1704. 000	1679.68 9	-55.35	-13	Pass
NV_NT	Ban d 4	QPSK	3M	1753.5	1	11	1000	1761.000~20000 .000	19939.2 03	-45.85	-13	Pass
NV_NT	Ban d 4	16QAM	3M	1753.5	15	0	30.0	1755.0~1756.0	1755.00 4	-36.14	-13	Pass
NV_NT	Ban d 4	16QAM	3M	1753.5	15	0	1000	1756.0~1758.0	1756.06 0	-35.45	-13	Pass
NV_NT	Ban d 4	16QAM	3M	1753.5	1	11	30.0	1755.0~1756.0	1755.01 1	-47.87	-13	Pass
NV_NT	Ban d 4	16QAM	3M	1753.5	1	11	1000	1756.0~1758.0	1757.14 7	-41.98	-13	Pass
NV_NT	Ban d 4	16QAM	3M	1753.5	1	11	1	0.009~0.150	0.089	-47.85	-13	Pass
NV_NT	Ban d 4	16QAM	3M	1753.5	1	11	10	0.150~30.000	2.019	-29.37	-13	Pass
NV_NT	Ban d 4	16QAM	3M	1753.5	1	11	100	30.000~1000.00 0	39.441	-57.57	-13	Pass
NV_NT	Ban d 4	16QAM	3M	1753.5	1	11	1000	1000.000~1704. 000	1622.31 3	-55.34	-13	Pass
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NV_NT	Ban d 4	QPSK	5M	1712.5	1	0	1	0.009~0.150	0.099	-48.26	-13	Pass
NV_NT	Ban d 4	QPSK	5M	1712.5	1	0	10	0.150~30.000	2.023	-30.27	-13	Pass
NV_NT	Ban d 4	QPSK	5M	1712.5	1	0	100	30.000~1000.00 0	38.762	-58.34	-13	Pass
NV_NT	Ban d 4	QPSK	5M	1712.5	1	0	1000	1000.000~1700. 000	1597.80 0	-55.39	-13	Pass
NV_NT	Ban d 4	QPSK	5M	1712.5	1	0	1000	1765.000~20000 .000	19942.2 56	-45.98	-13	Pass
NV_NT	Ban d 4	16QAM	5M	1712.5	1	0	1000	1705.0~1709.0	1708.00 5	-41.40	-13	Pass
NV_NT	Ban d 4	16QAM	5M	1712.5	1	0	50.0	1709.0~1710.0	1709.99 6	-28.74	-13	Pass
NV_NT	Ban d 4	16QAM	5M	1712.5	25	0	1000	1705.0~1709.0	1708.75 5	-30.43	-13	Pass
NV_NT	Ban d 4	16QAM	5M	1712.5	25	0	50.0	1709.0~1710.0	1709.99 7	-38.04	-13	Pass
NV_NT	Ban d 4	16QAM	5M	1712.5	1	0	1	0.009~0.150	0.055	-46.15	-13	Pass
NV_NT	Ban d 4	16QAM	5M	1712.5	1	0	10	0.150~30.000	1.986	-31.03	-13	Pass
NV_NT	Ban d 4	16QAM	5M	1712.5	1	0	100	30.000~1000.00 0	137.153	-60.78	-13	Pass
NV_NT	Ban d 4	16QAM	5M	1712.5	1	0	1000	1000.000~1700. 000	1655.45 7	-55.31	-13	Pass
NV_NT	Ban d 4	16QAM	5M	1712.5	1	0	1000	1765.000~20000 .000	5296.51 2	-36.40	-13	Pass
NV_NT	Ban	QPSK	5M	1732.5	25	0	1	0.009~0.150	0.092	-48.42	-13	Pass

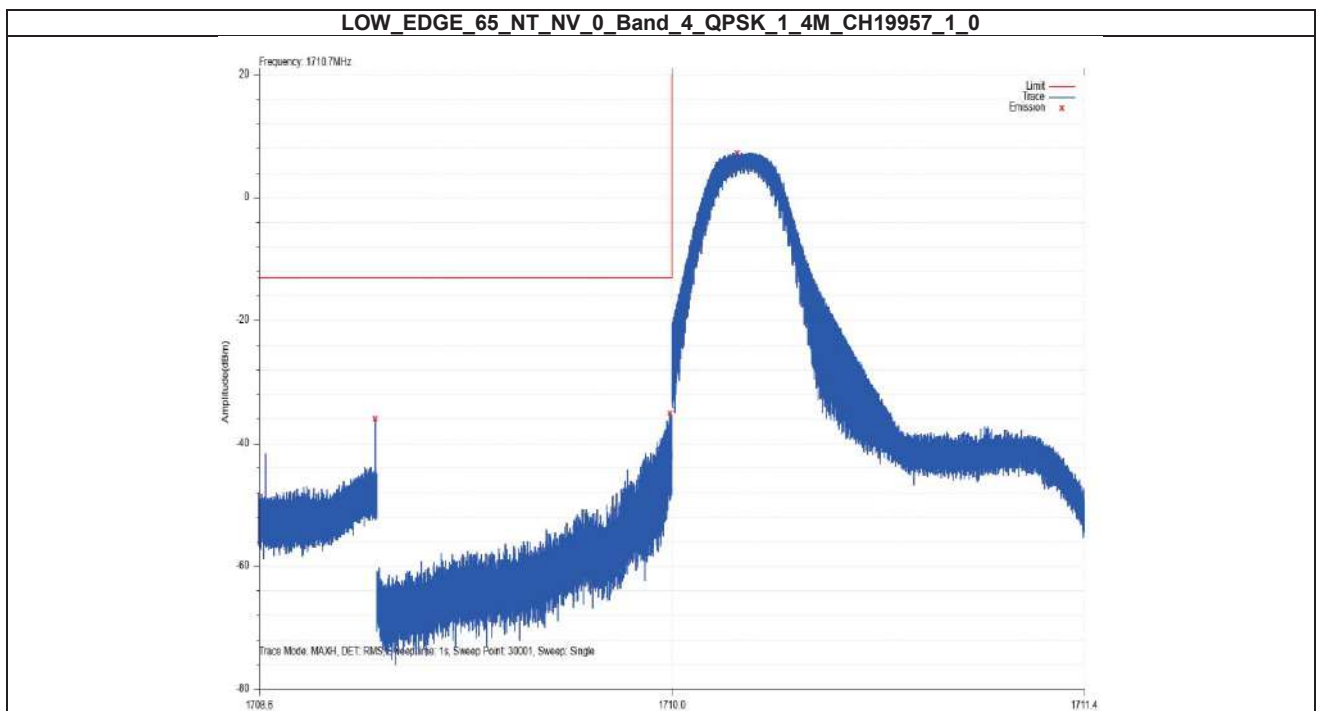
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NV_NT	Ban d 4	16QAM	5M	1732.5	25	0	1	0.009~0.150	0.100	-47.62	-13	Pass
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NV_NT	Ban d 4	QPSK	5M	1752.5	1	24	50.0	1755.0~1756.0	1755.00 8	-20.93	-13	Pass
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NV_NT	Ban d 4	QPSK	5M	1752.5	25	0	50.0	1755.0~1756.0	1755.00 1	-32.89	-13	Pass
NV_NT	Ban d 4	QPSK	5M	1752.5	25	0	1000	1756.0~1760.0	1756.45 4	-27.73	-13	Pass
NV_NT	Ban d 4	QPSK	5M	1752.5	1	24	1	0.009~0.150	0.099	-47.03	-13	Pass
NV_NT	Ban d 4	QPSK	5M	1752.5	1	24	10	0.150~30.000	2.055	-31.29	-13	Pass
NV_NT	Ban d 4	QPSK	5M	1752.5	1	24	100	30.000~1000.00 0	39.862	-58.36	-13	Pass
NV_NT	Ban d 4	QPSK	5M	1752.5	1	24	1000	1000.000~1700. 000	1574.35 0	-55.17	-13	Pass
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NV_NT	Ban d 4	16QAM	5M	1752.5	1	24	50.0	1755.0~1756.0	1755.00 3	-22.16	-13	Pass
NV_NT	Ban d 4	16QAM	5M	1752.5	1	24	1000	1756.0~1760.0	1756.78 7	-34.97	-13	Pass
NV_NT	Ban d 4	16QAM	5M	1752.5	25	0	50.0	1755.0~1756.0	1755.00 1	-34.65	-13	Pass
NV_NT	Ban d 4	16QAM	5M	1752.5	25	0	1000	1756.0~1760.0	1756.11 1	-28.09	-13	Pass
NV_NT	Ban d 4	16QAM	5M	1752.5	1	24	1	0.009~0.150	0.010	-54.58	-13	Pass
NV_NT	Ban d 4	16QAM	5M	1752.5	1	24	10	0.150~30.000	3.186	-52.92	-13	Pass
NV_NT	Ban d 4	16QAM	5M	1752.5	1	24	100	30.000~1000.00 0	782.073	-60.94	-13	Pass
NV_NT	Ban d 4	16QAM	5M	1752.5	1	24	1000	1000.000~1700. 000	1697.78 3	-55.14	-13	Pass
NV_NT	Ban d 4	16QAM	5M	1752.5	1	24	1000	1765.000~20000 .000	19907.6 09	-45.21	-13	Pass
NV_NT	Ban d 4	QPSK	10M	1715.0	1	0	1000	1700.0~1709.0	1704.74 6	-55.25	-13	Pass
NV_NT	Ban d 4	QPSK	10M	1715.0	1	0	100.0	1709.0~1710.0	1709.94 2	-15.11	-13	Pass
NV_NT	Ban d 4	QPSK	10M	1715.0	50	0	1000	1700.0~1709.0	1708.53 9	-28.78	-13	Pass
NV_NT	Ban d 4	QPSK	10M	1715.0	50	0	100.0	1709.0~1710.0	1709.99 8	-35.82	-13	Pass
NV_NT	Ban d 4	QPSK	10M	1715.0	1	0	1	0.009~0.150	0.011	-53.08	-13	Pass
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NV_NT	Ban d 4	16QAM	10M	1715.0	1	0	1	0.009~0.150	0.009	-53.33	-13	Pass
NV_NT	Ban d 4	16QAM	10M	1715.0	1	0	10	0.150~30.000	3.021	-55.01	-13	Pass
NV_NT	Ban d 4	16QAM	10M	1715.0	1	0	100	30.000~1000.00 0	938.599	-61.49	-13	Pass
NV_NT	Ban d 4	16QAM	10M	1715.0	1	0	1000	1000.000~1690. 000	1558.69 3	-55.06	-13	Pass
NV_NT	Ban d 4	16QAM	10M	1715.0	1	0	1000	1775.000~20000 .000	19985.4 20	-45.81	-13	Pass
NV_NT	Ban d 4	QPSK	10M	1732.5	50	0	1	0.009~0.150	0.009	-54.61	-13	Pass
NV_NT	Ban d 4	QPSK	10M	1732.5	50	0	10	0.150~30.000	3.099	-55.37	-13	Pass
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NV_NT	Ban d 4	QPSK	10M	1732.5	50	0	1000	1000.000~1700. 000	1699.72 0	-53.85	-13	Pass
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NV_NT	Ban d 4	16QAM	10M	1732.5	50	0	1	0.009~0.150	0.009	-53.49	-13	Pass
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NV_NT	Ban d 4	16QAM	10M	1732.5	50	0	100	30.000~1000.00 0	904.002	-61.03	-13	Pass
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NV_NT	Ban d 4	QPSK	10M	1750.0	1	49	100.0	1755.0~1756.0	1755.00 8	-24.44	-13	Pass
NV_NT	Ban d 4	QPSK	10M	1750.0	1	49	1000	1756.0~1765.0	1756.05 4	-15.00	-13	Pass
NV_NT	Ban d 4	QPSK	10M	1750.0	50	0	100.0	1755.0~1756.0	1755.00 4	-38.39	-13	Pass
NV_NT	Ban d 4	QPSK	10M	1750.0	50	0	1000	1756.0~1765.0	1757.93 2	-28.74	-13	Pass
NV_NT	Ban d 4	QPSK	10M	1750.0	1	49	1	0.009~0.150	0.011	-54.76	-13	Pass
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NV_NT	Ban d 4	16QAM	10M	1750.0	1	49	100.0	1755.0~1756.0	1755.00 3	-23.43	-13	Pass
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NV_NT	Ban d 4	QPSK	15M	1717.5	1	0	150.0	1709.0~1710.0	1709.87 0	-25.49	-13	Pass
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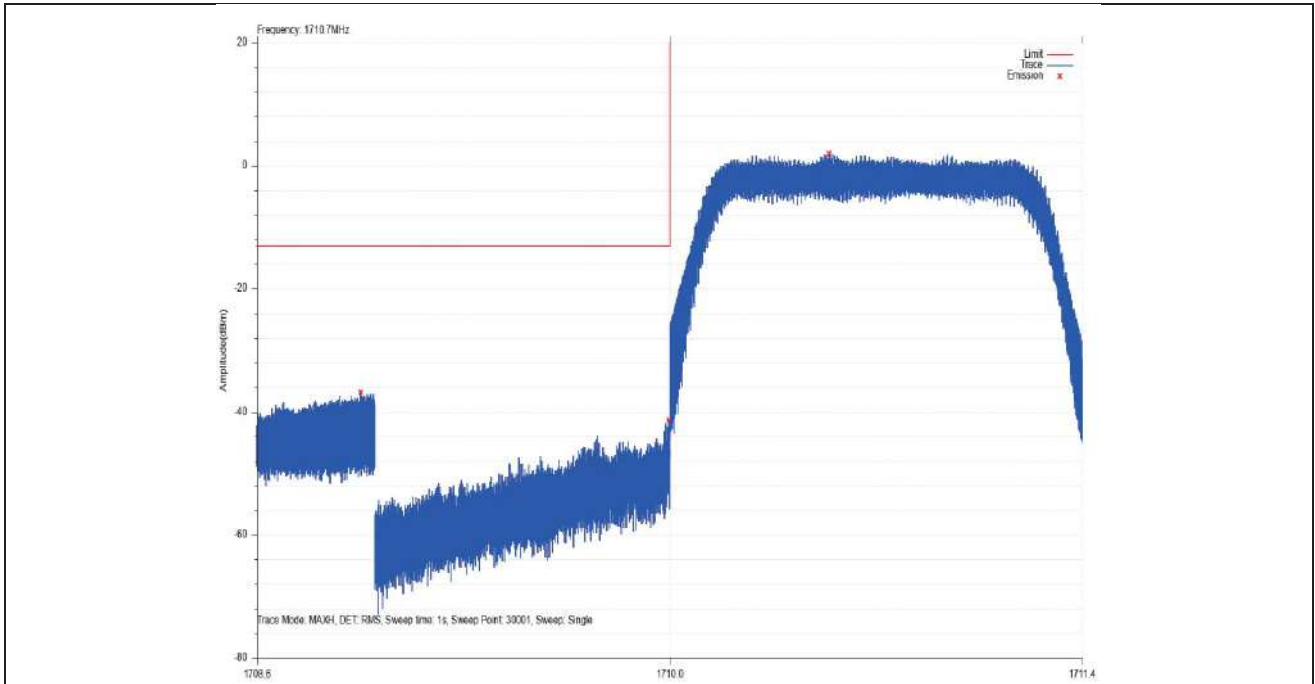
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NV_NT	Ban d 4	16QAM	15M	1717.5	1	0	100	30.000~1000.00 0	40.961	-57.05	-13	Pass
NV_NT	Ban d 4	16QAM	15M	1717.5	1	0	1000	1000.000~1680. 000	1622.10 9	-55.44	-13	Pass
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NV_NT	Ban d 4	QPSK	15M	1747.5	1	74	150.0	1755.0~1756.0	1755.02 2	-27.39	-13	Pass
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NV_NT	Ban d 4	QPSK	15M	1747.5	75	0	150.0	1755.0~1756.0	1755.80 1	-42.83	-13	Pass
NV_NT	Ban d 4	QPSK	15M	1747.5	75	0	1000	1756.0~1770.0	1758.06 4	-35.37	-13	Pass
NV_NT	Ban d 4	QPSK	15M	1747.5	1	74	1	0.009~0.150	0.092	-49.83	-13	Pass
NV_NT	Ban d 4	QPSK	15M	1747.5	1	74	10	0.150~30.000	2.104	-31.68	-13	Pass
NV_NT	Ban d 4	QPSK	15M	1747.5	1	74	100	30.000~1000.00 0	38.827	-59.13	-13	Pass
NV_NT	Ban d 4	QPSK	15M	1747.5	1	74	1000	1000.000~1680. 000	1673.92 5	-55.06	-13	Pass
NV_NT	Ban d 4	QPSK	15M	1747.5	1	74	1000	1785.000~20000 .000	19904.6 75	-46.00	-13	Pass
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NV_NT	Ban d 4	16QAM	15M	1747.5	1	74	1000	1000.000~1680. 000	1548.32 9	-55.06	-13	Pass
NV_NT	Ban d 4	16QAM	15M	1747.5	1	74	1000	1785.000~20000 .000	19904.6 75	-46.12	-13	Pass
NV_NT	Ban d 4	QPSK	20M	1720.0	100	0	1000	1690.0~1709.0	1708.95 2	-31.53	-13	Pass
NV_NT	Ban d 4	QPSK	20M	1720.0	100	0	200.0	1709.0~1710.0	1709.99 5	-36.80	-13	Pass
NV_NT	Ban d 4	QPSK	20M	1720.0	1	0	1000	1690.0~1709.0	1708.76 4	-26.22	-13	Pass
NV_NT	Ban d 4	QPSK	20M	1720.0	1	0	200.0	1709.0~1710.0	1709.98 7	-25.63	-13	Pass
NV_NT	Ban d 4	QPSK	20M	1720.0	1	0	1	0.009~0.150	0.102	-47.47	-13	Pass
NV_NT	Ban d 4	QPSK	20M	1720.0	1	0	10	0.150~30.000	1.995	-31.73	-13	Pass
NV_NT	Ban d 4	QPSK	20M	1720.0	1	0	100	30.000~1000.00 0	39.603	-59.62	-13	Pass
NV_NT	Ban d 4	QPSK	20M	1720.0	1	0	1000	1000.000~1670. 000	1551.58 9	-55.37	-13	Pass
NV_NT	Ban d 4	QPSK	20M	1720.0	1	0	1000	1795.000~20000 .000	19945.9 92	-46.19	-13	Pass
NV_NT	Ban d 4	16QAM	20M	1720.0	100	0	1000	1690.0~1709.0	1708.56 5	-32.40	-13	Pass
NV_NT	Ban d 4	16QAM	20M	1720.0	100	0	200.0	1709.0~1710.0	1709.04 8	-40.52	-13	Pass
NV_NT	Ban d 4	16QAM	20M	1720.0	1	0	1000	1690.0~1709.0	1706.11 8	-31.47	-13	Pass
NV_NT	Ban d 4	16QAM	20M	1720.0	1	0	200.0	1709.0~1710.0	1709.74 0	-26.79	-13	Pass
NV_NT	Ban d 4	16QAM	20M	1720.0	1	0	1	0.009~0.150	0.098	-48.00	-13	Pass
NV_NT	Ban d 4	16QAM	20M	1720.0	1	0	10	0.150~30.000	1.988	-30.52	-13	Pass
NV_NT	Ban d 4	16QAM	20M	1720.0	1	0	100	30.000~1000.00 0	38.342	-60.25	-13	Pass
NV_NT	Ban d 4	16QAM	20M	1720.0	1	0	1000	1000.000~1670. 000	1588.32 7	-55.34	-13	Pass
NV_NT	Ban d 4	16QAM	20M	1720.0	1	0	1000	1795.000~20000 .000	19943.5 65	-45.76	-13	Pass
NV_NT	Ban d 4	QPSK	20M	1732.5	100	0	1	0.009~0.150	0.102	-47.62	-13	Pass
NV_NT	Ban d 4	QPSK	20M	1732.5	100	0	10	0.150~30.000	2.046	-30.56	-13	Pass
NV_NT	Ban d 4	QPSK	20M	1732.5	100	0	100	30.000~1000.00 0	40.993	-57.26	-13	Pass
NV_NT	Ban d 4	QPSK	20M	1732.5	100	0	1000	1000.000~1690. 000	1605.33 7	-55.19	-13	Pass
NV_NT	Ban d 4	QPSK	20M	1732.5	100	0	1000	1775.000~20000 .000	19944.1 10	-45.86	-13	Pass
NV_NT	Ban d 4	16QAM	20M	1732.5	100	0	1	0.009~0.150	0.096	-47.94	-13	Pass
NV_NT	Ban d 4	16QAM	20M	1732.5	100	0	10	0.150~30.000	2.119	-31.05	-13	Pass
NV_NT	Ban d 4	16QAM	20M	1732.5	100	0	100	30.000~1000.00 0	40.573	-56.37	-13	Pass
NV_NT	Ban d 4	16QAM	20M	1732.5	100	0	1000	1000.000~1690. 000	1239.93 6	-55.24	-13	Pass
NV_NT	Ban d 4	16QAM	20M	1732.5	100	0	1000	1775.000~20000 .000	19977.5 22	-45.78	-13	Pass
NV_NT	Ban d 4	QPSK	20M	1745.0	100	0	200.0	1755.0~1756.0	1755.01 4	-42.73	-13	Pass
NV_NT	Ban d 4	QPSK	20M	1745.0	100	0	1000	1756.0~1775.0	1761.48 5	-41.36	-13	Pass
NV_NT	Ban d 4	QPSK	20M	1745.0	1	99	200.0	1755.0~1756.0	1755.02 9	-26.11	-13	Pass
NV_NT	Ban d 4	QPSK	20M	1745.0	1	99	1000	1756.0~1775.0	1756.03 5	-25.93	-13	Pass
NV_NT	Ban d 4	QPSK	20M	1745.0	1	99	1	0.009~0.150	0.100	-48.34	-13	Pass
NV_NT	Ban d 4	QPSK	20M	1745.0	1	99	10	0.150~30.000	2.106	-30.85	-13	Pass
NV_NT	Ban	QPSK	20M	1745.0	1	99	100	30.000~1000.00	40.832	-56.82	-13	Pass

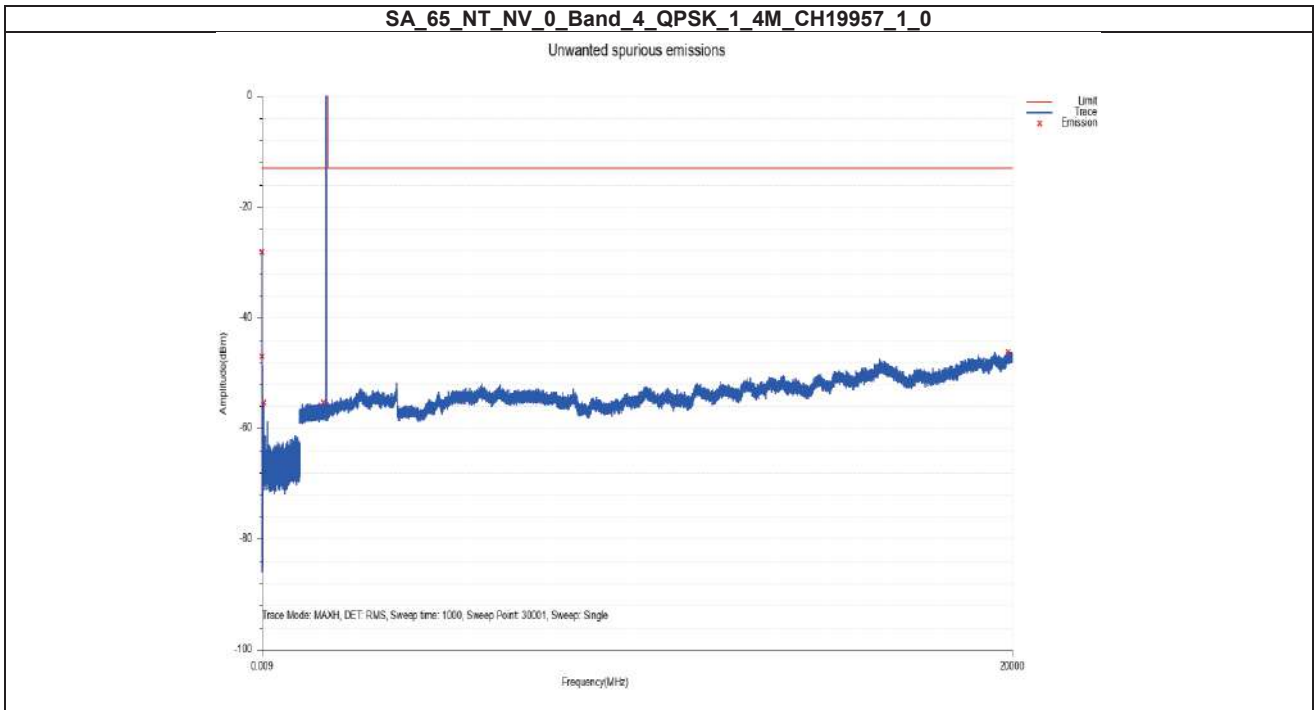
	d 4							0				
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NV_NT	Ban d 4	16QAM	20M	1745.0	100	0	200.0	1755.0~1756.0	1755.04 2	-49.01	-13	Pass
NV_NT	Ban d 4	16QAM	20M	1745.0	100	0	1000	1756.0~1775.0	1756.79 0	-41.35	-13	Pass
NV_NT	Ban d 4	16QAM	20M	1745.0	1	99	200.0	1755.0~1756.0	1755.00 5	-35.12	-13	Pass
NV_NT	Ban d 4	16QAM	20M	1745.0	1	99	1000	1756.0~1775.0	1760.81 2	-36.27	-13	Pass
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NV_NT	Ban d 4	16QAM	20M	1745.0	1	99	10	0.150~30.000	2.061	-31.38	-13	Pass
NV_NT	Ban d 4	16QAM	20M	1745.0	1	99	100	30.000~1000.00 0	911.762	-57.21	-13	Pass
NV_NT	Ban d 4	16QAM	20M	1745.0	1	99	1000	1000.000~1670. 000	1657.51 6	-55.27	-13	Pass
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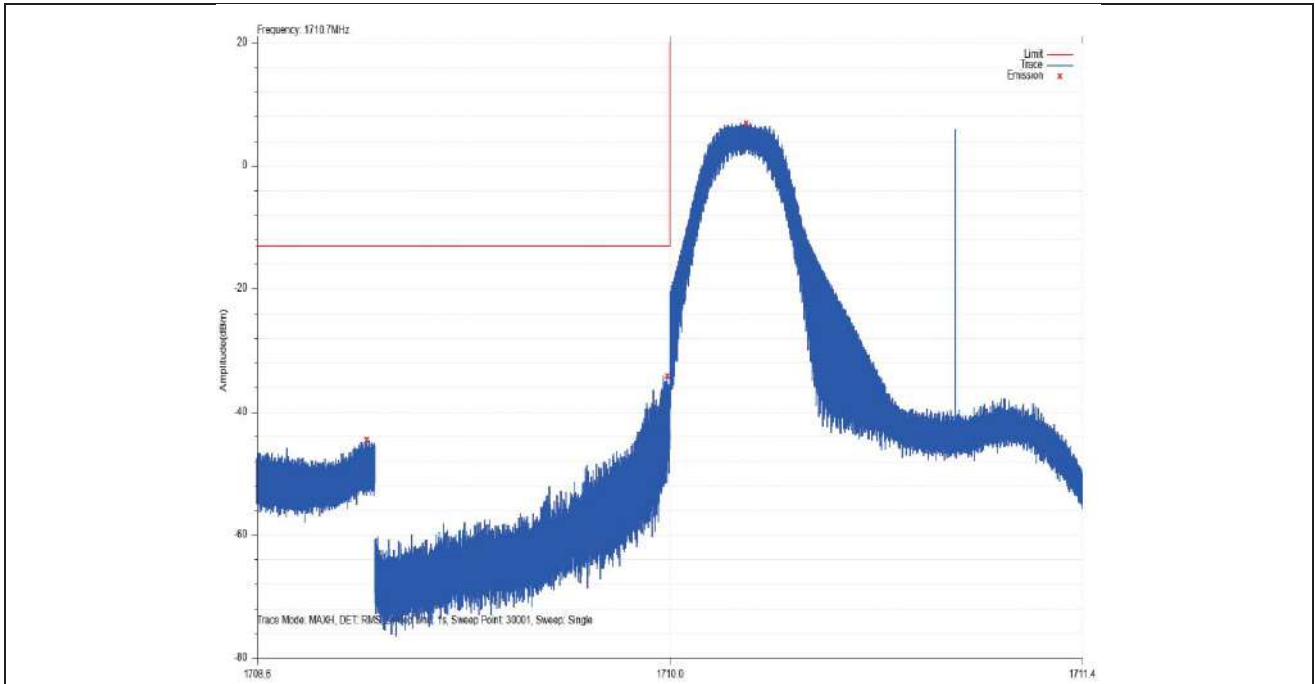
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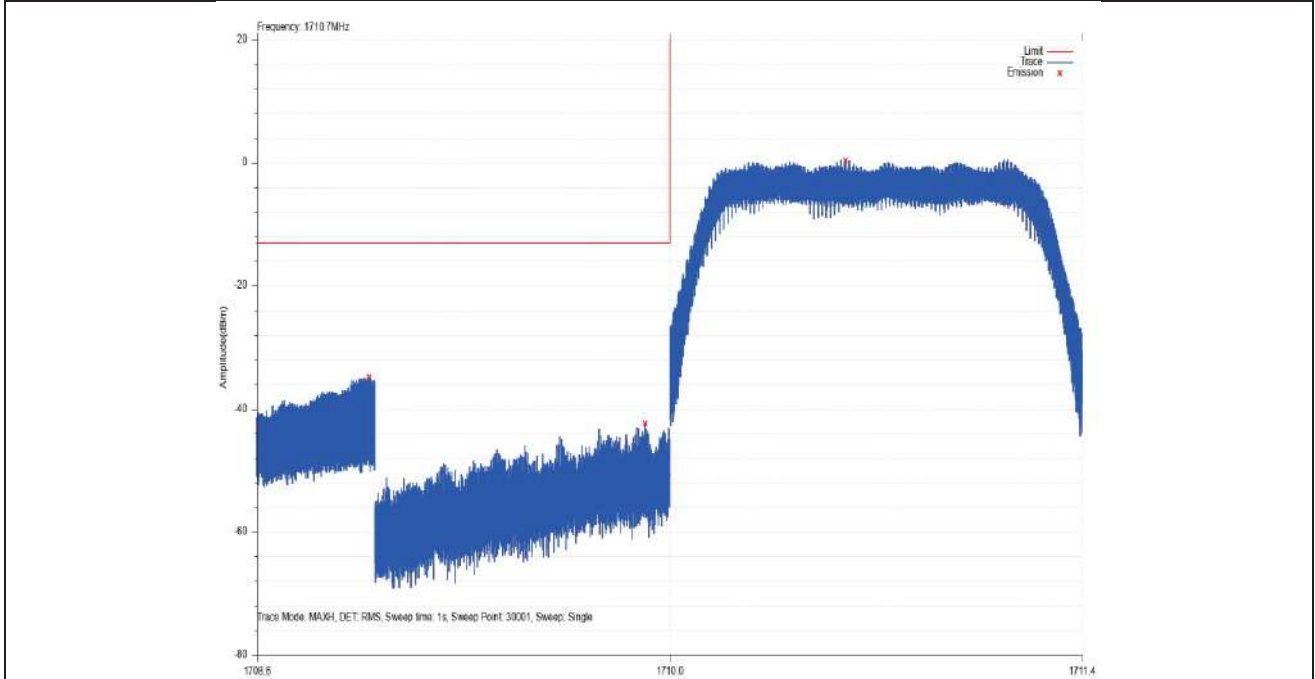
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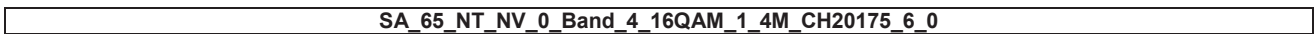
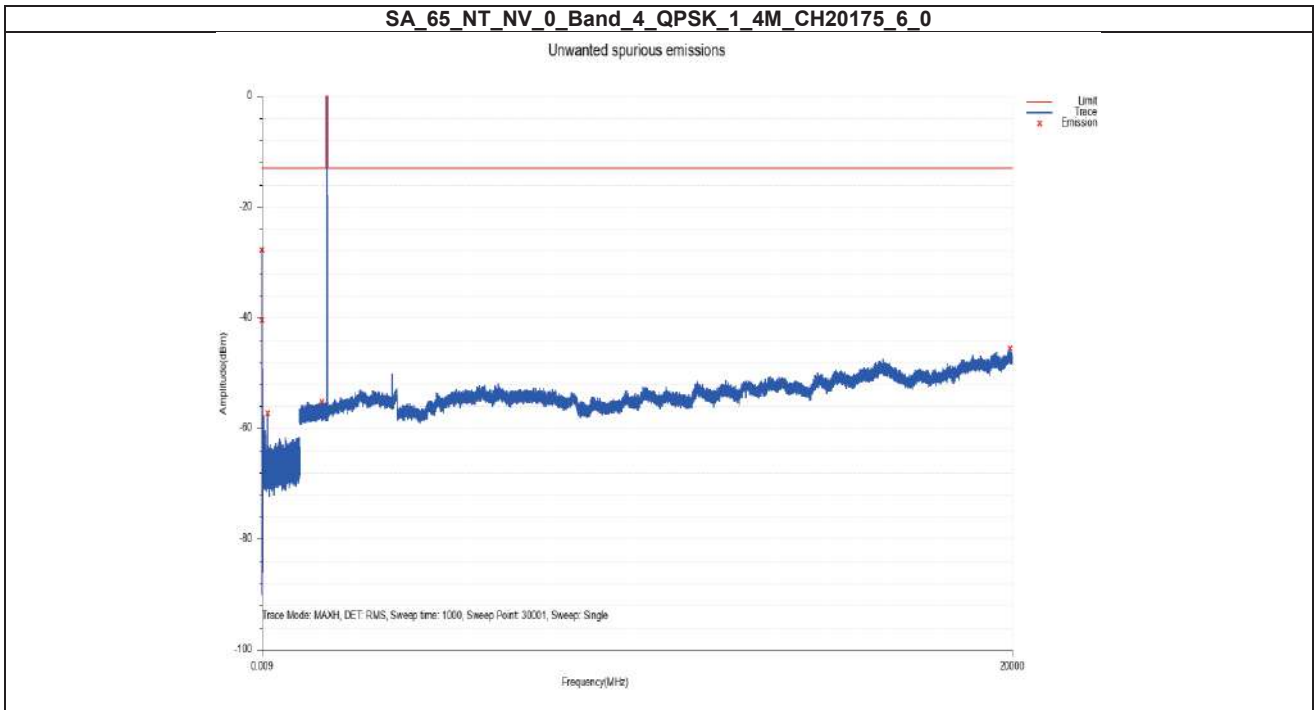
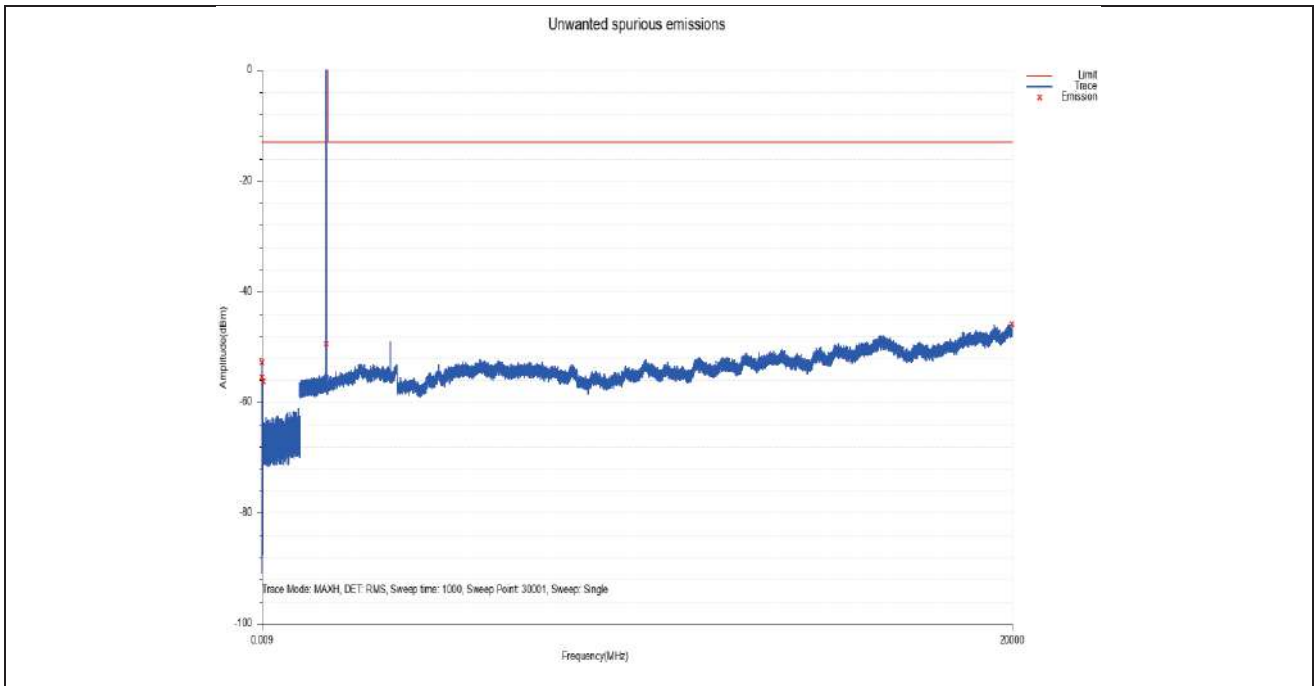
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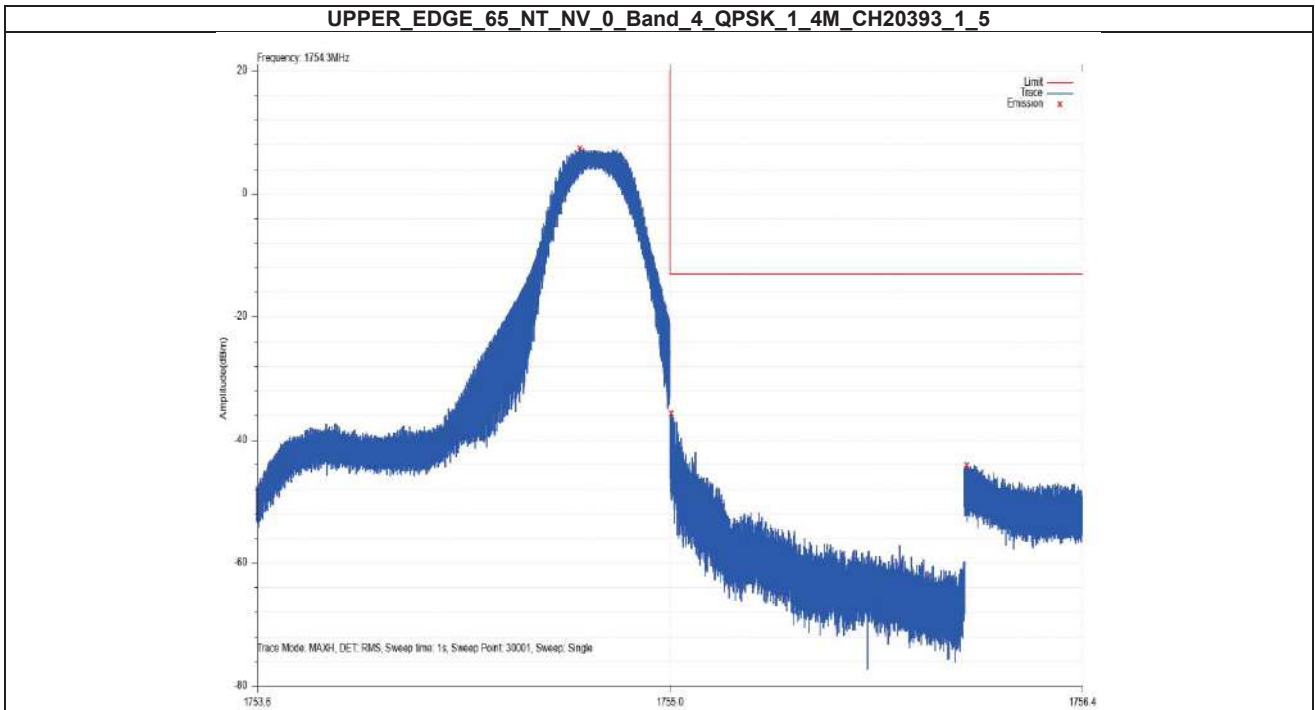
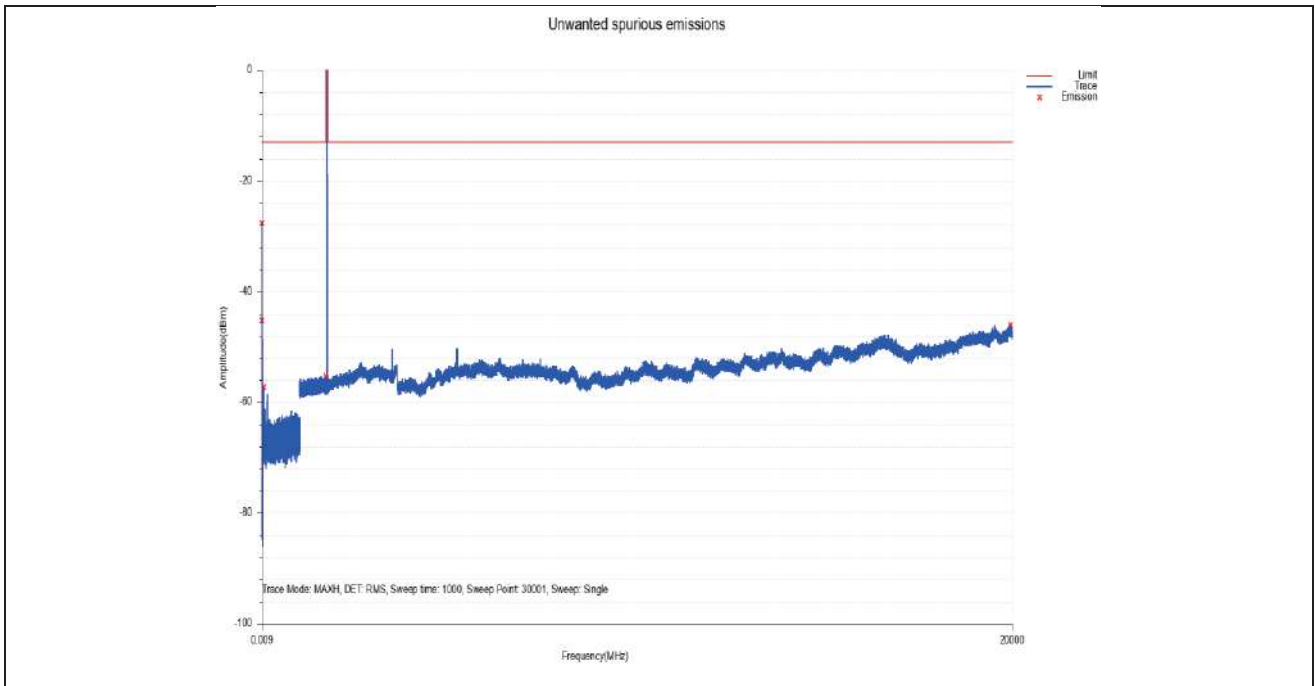


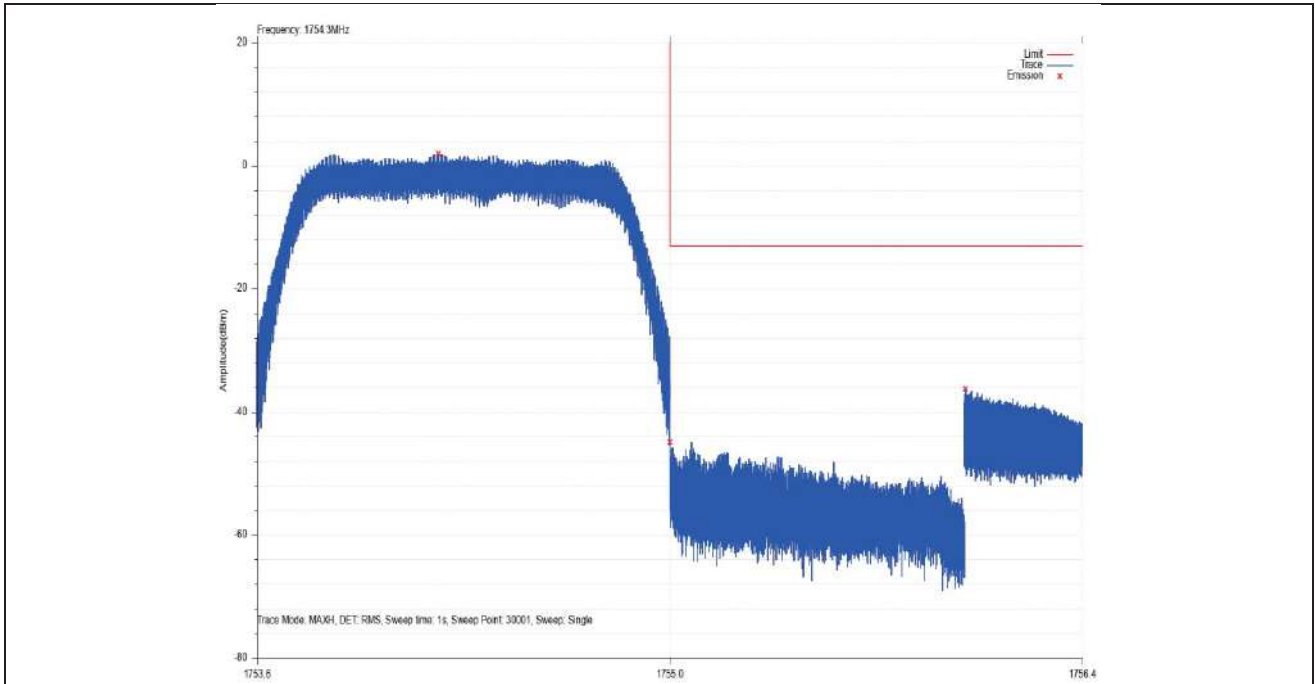
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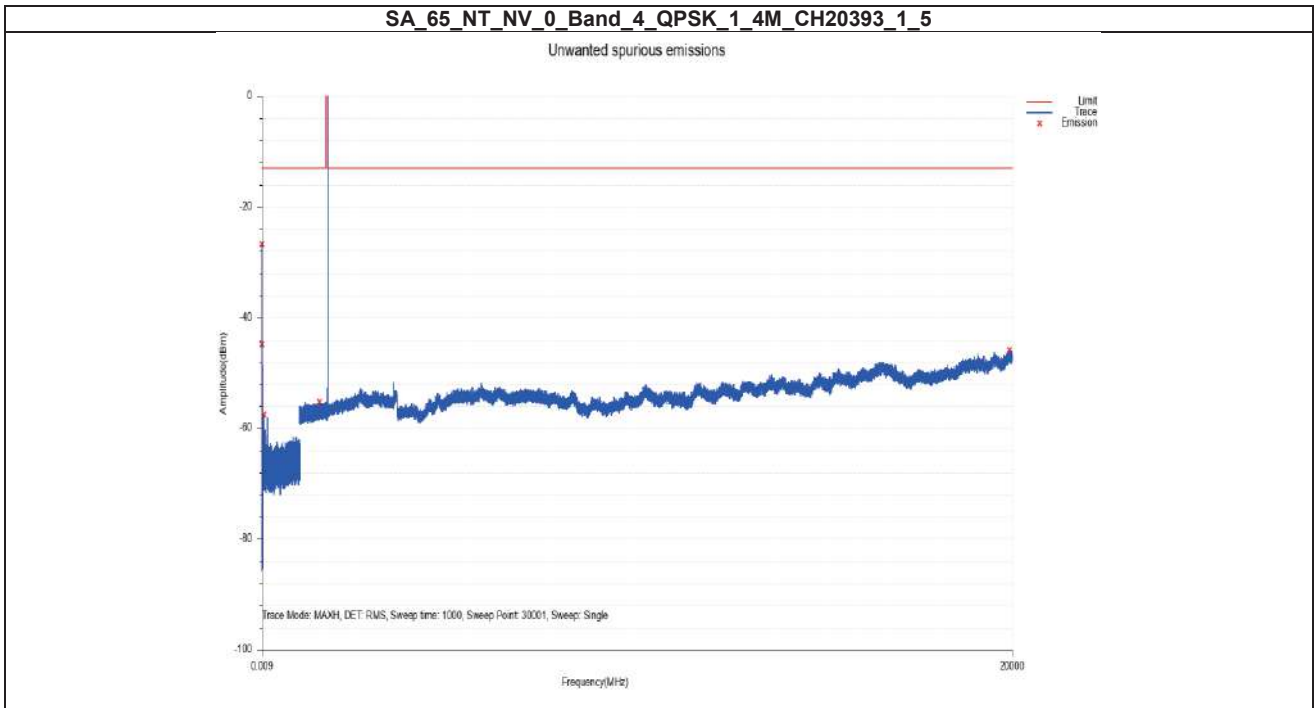
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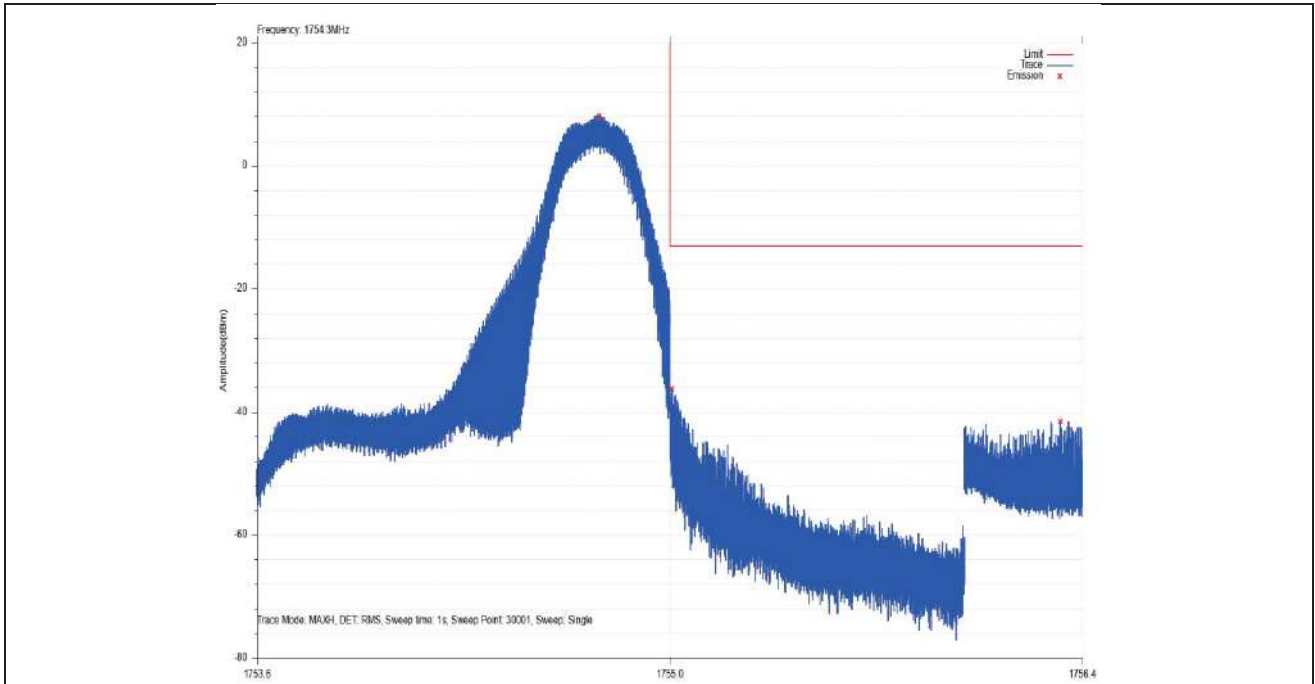




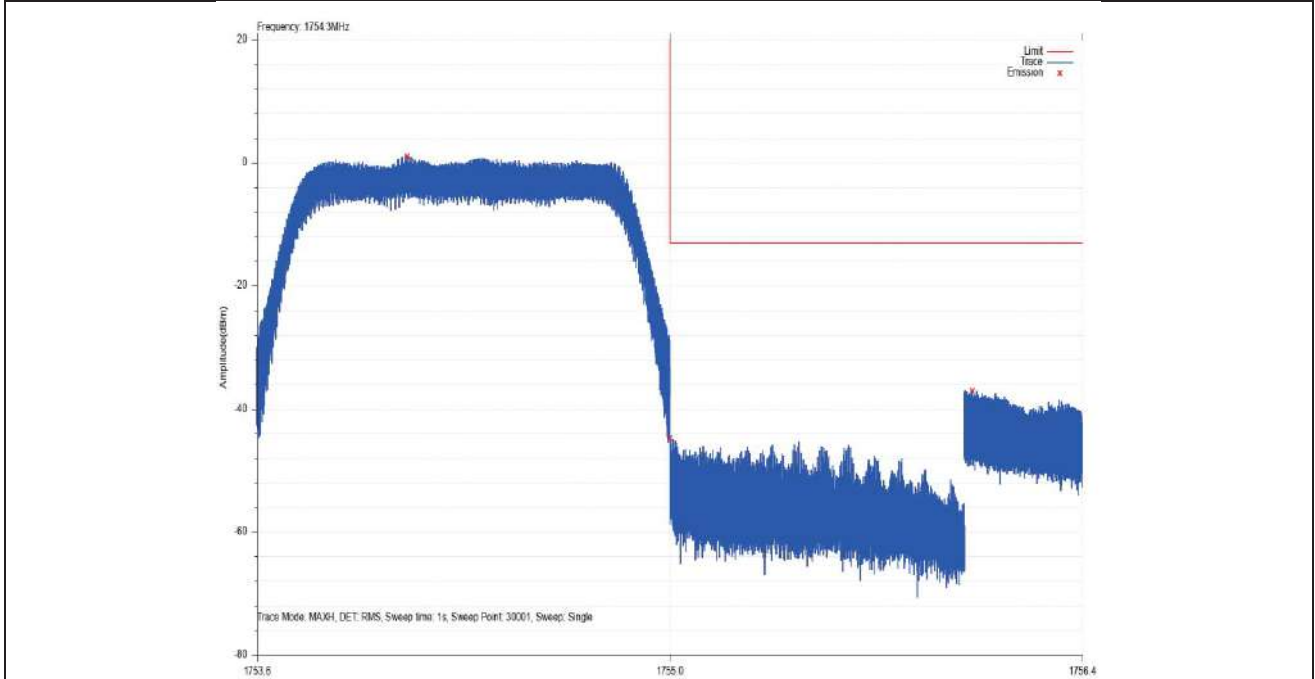
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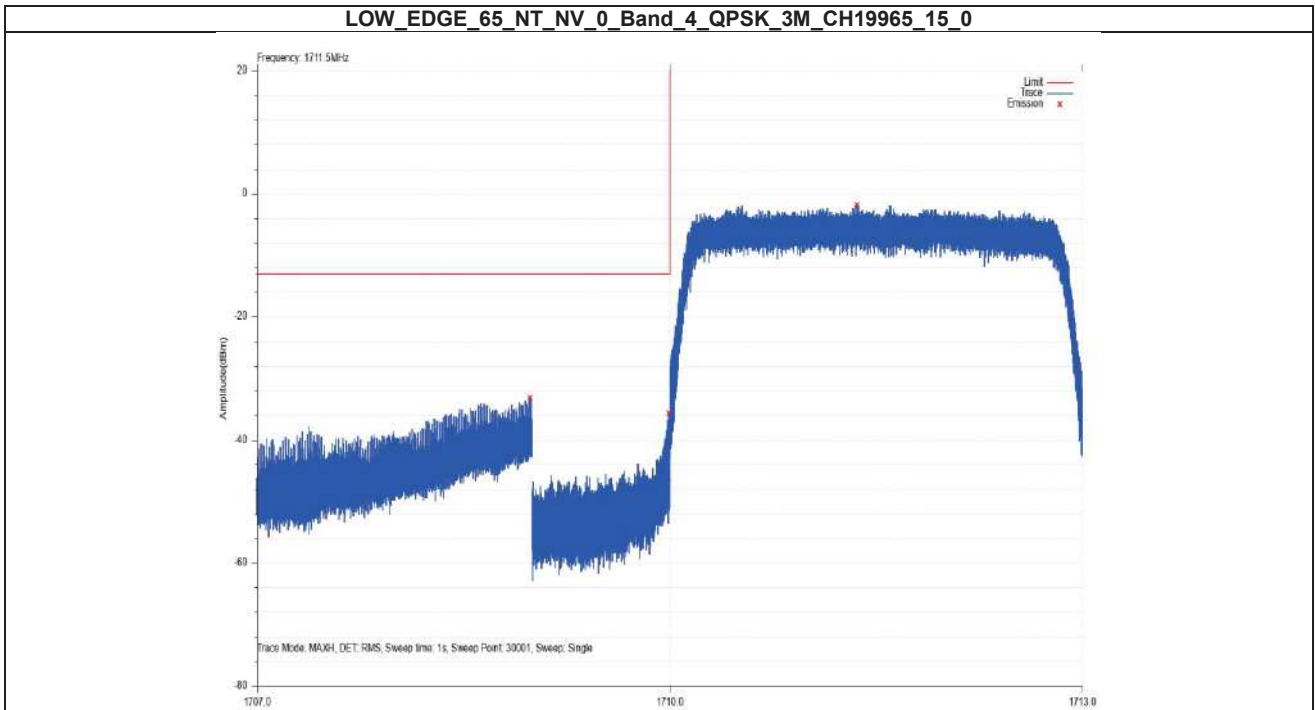
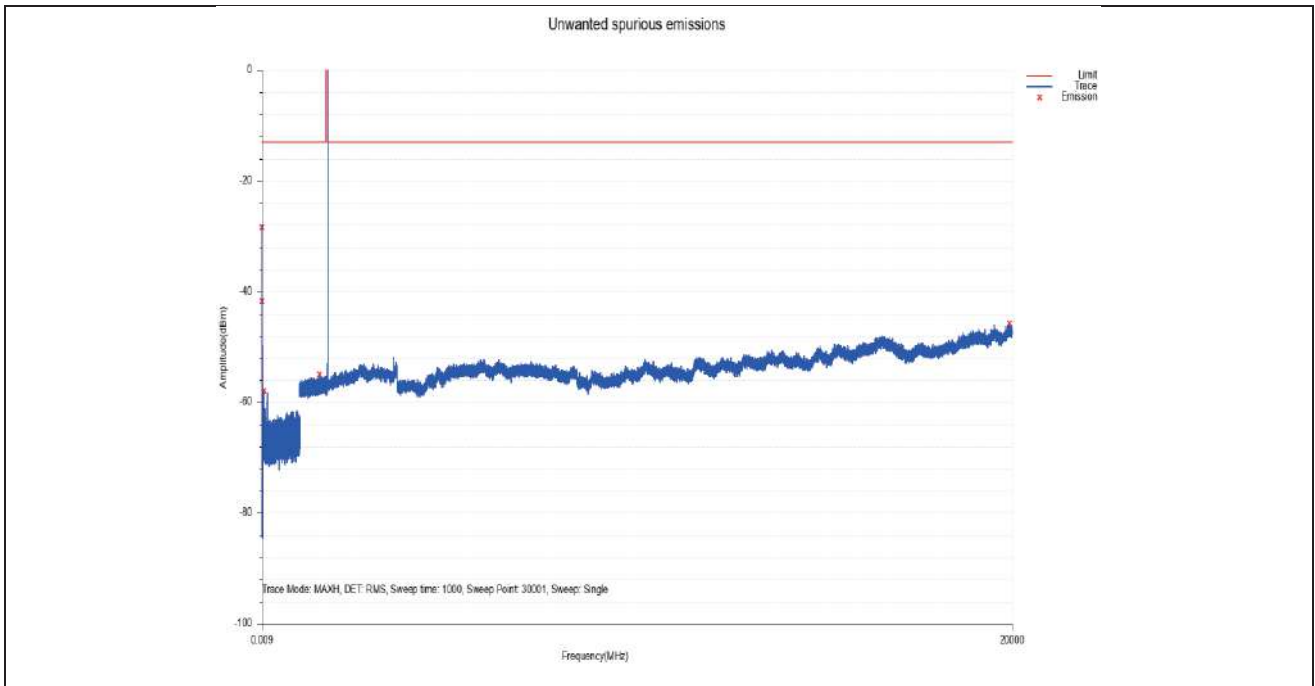
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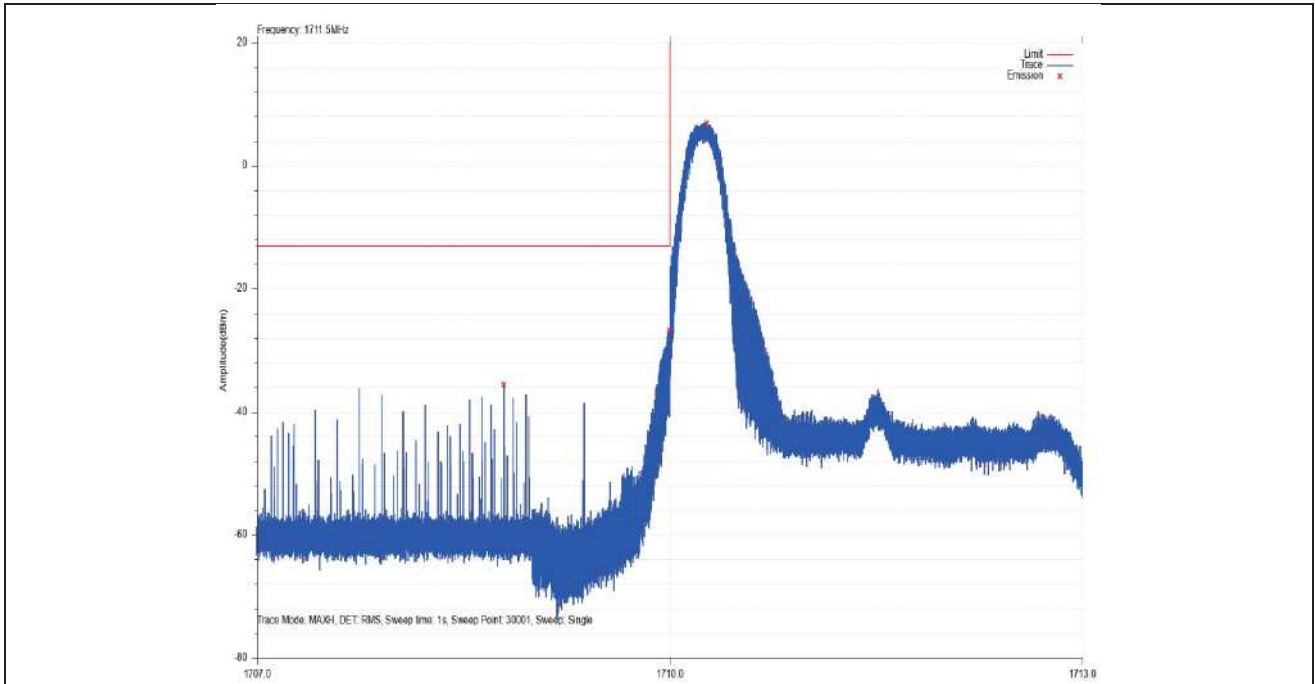


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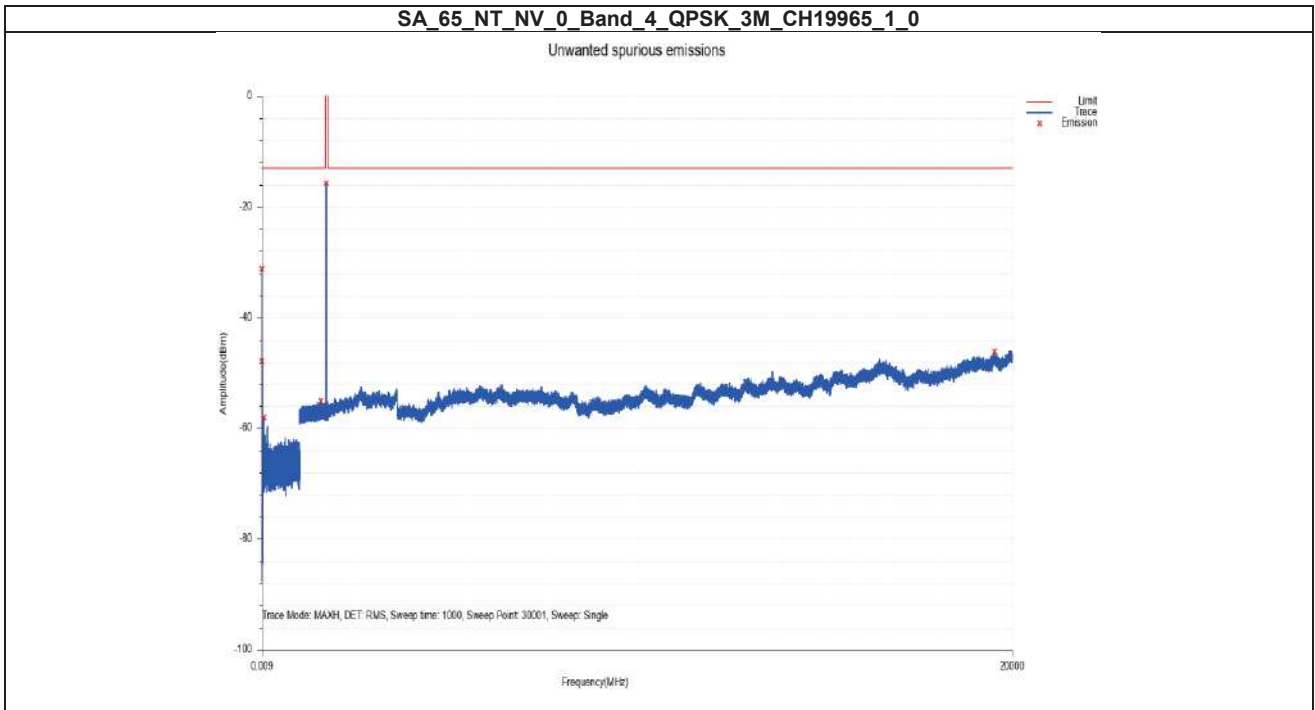


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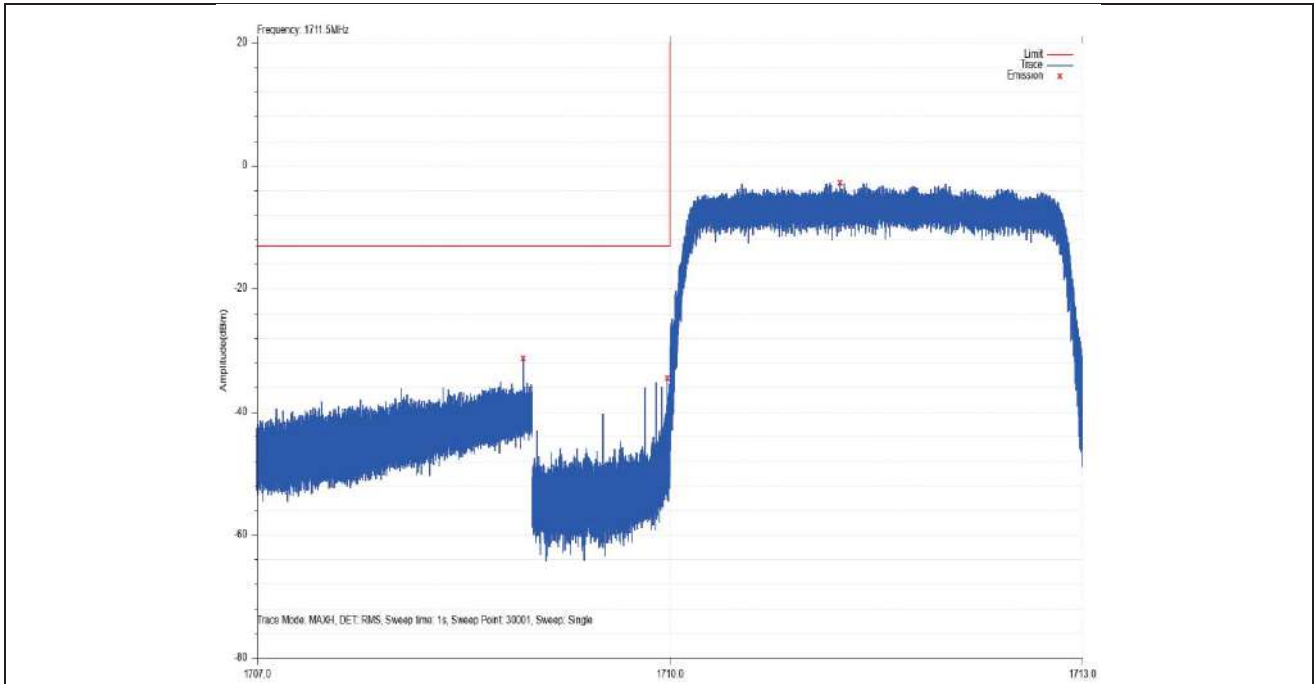




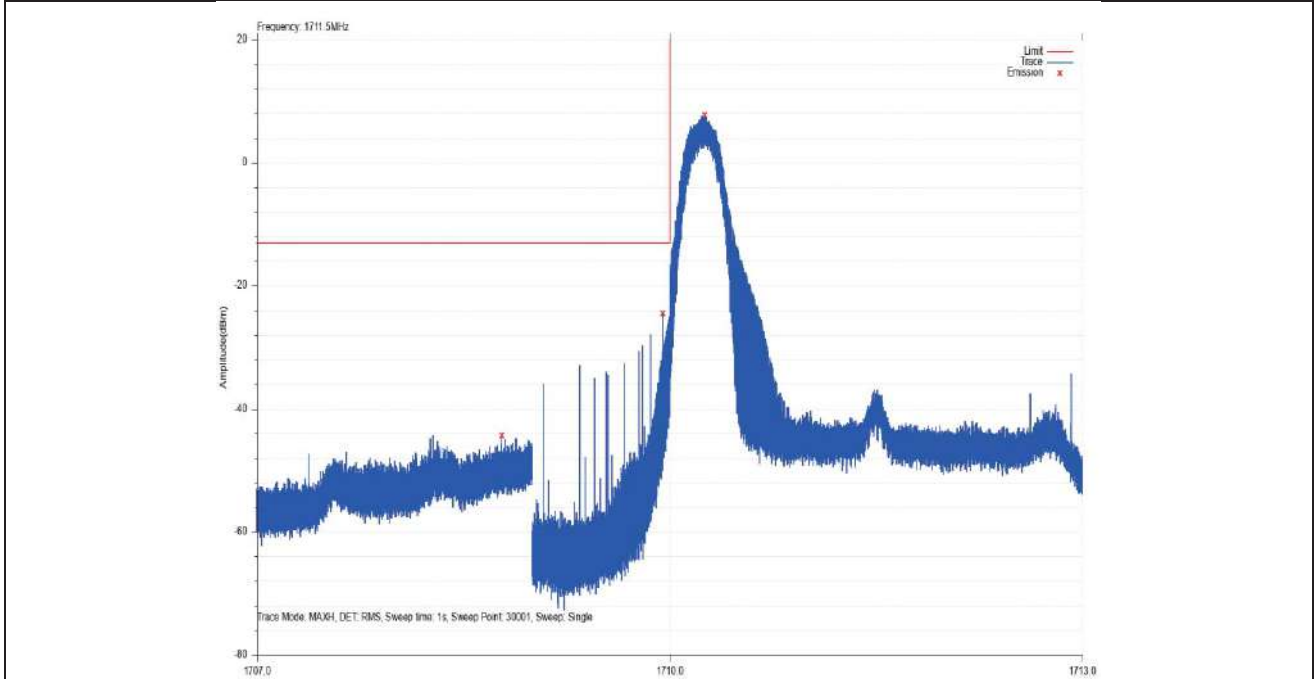
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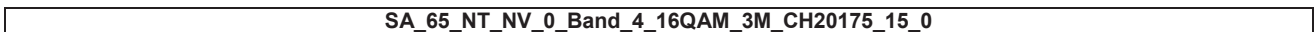
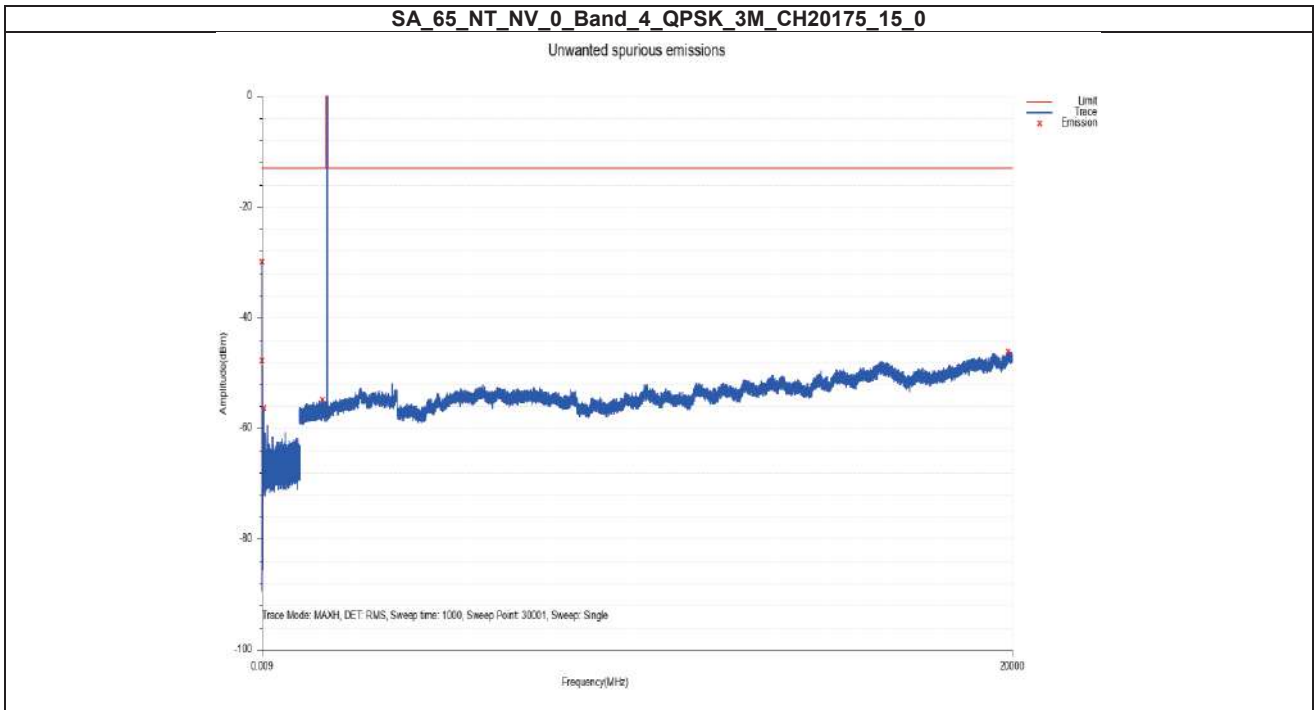
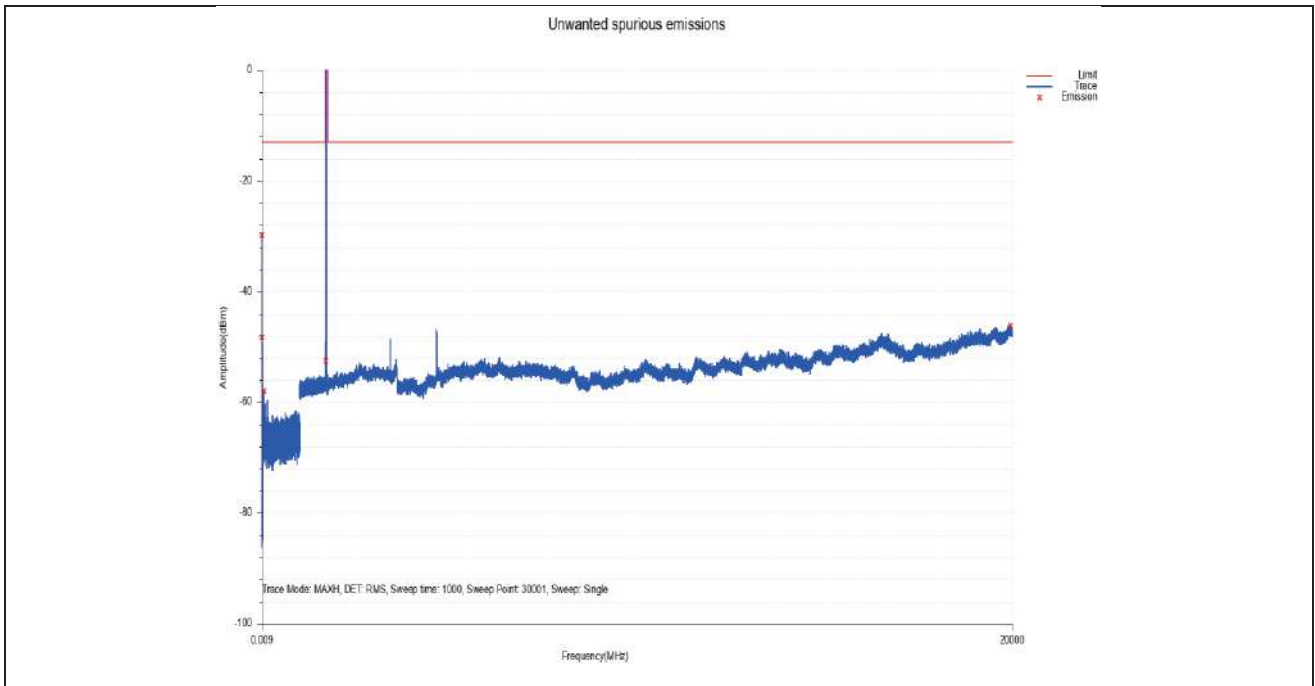
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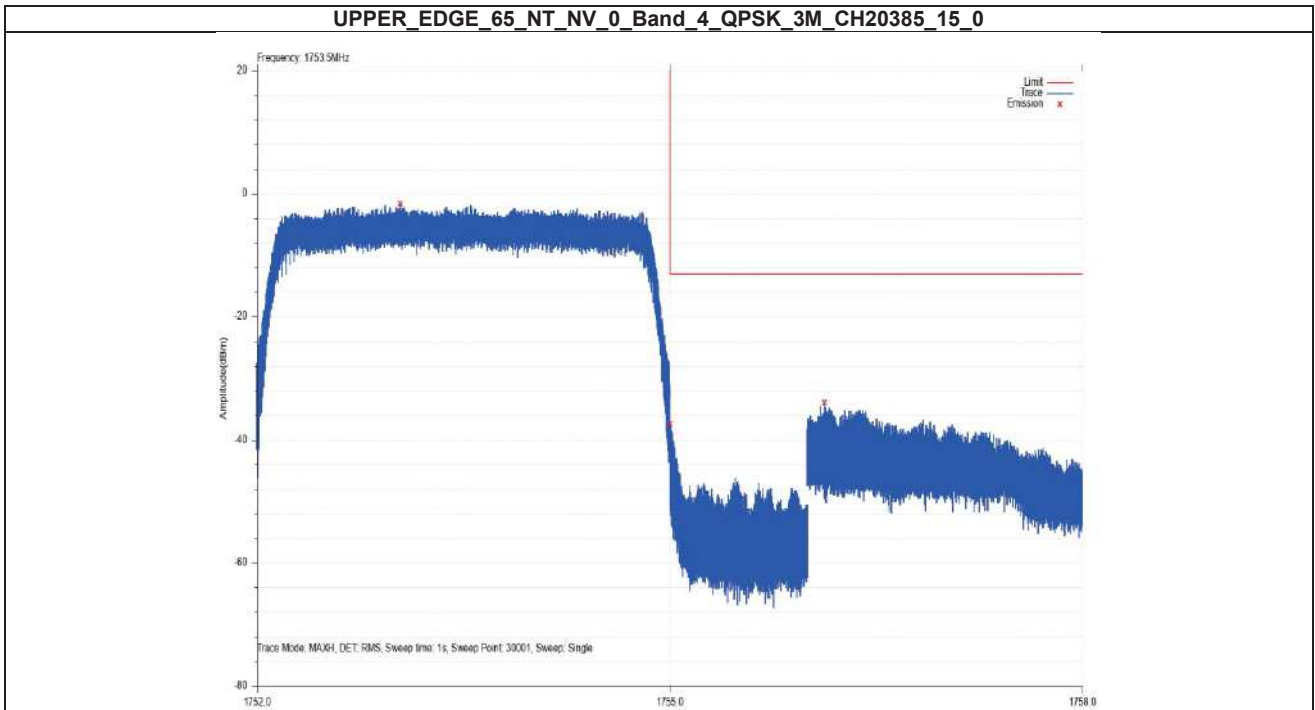
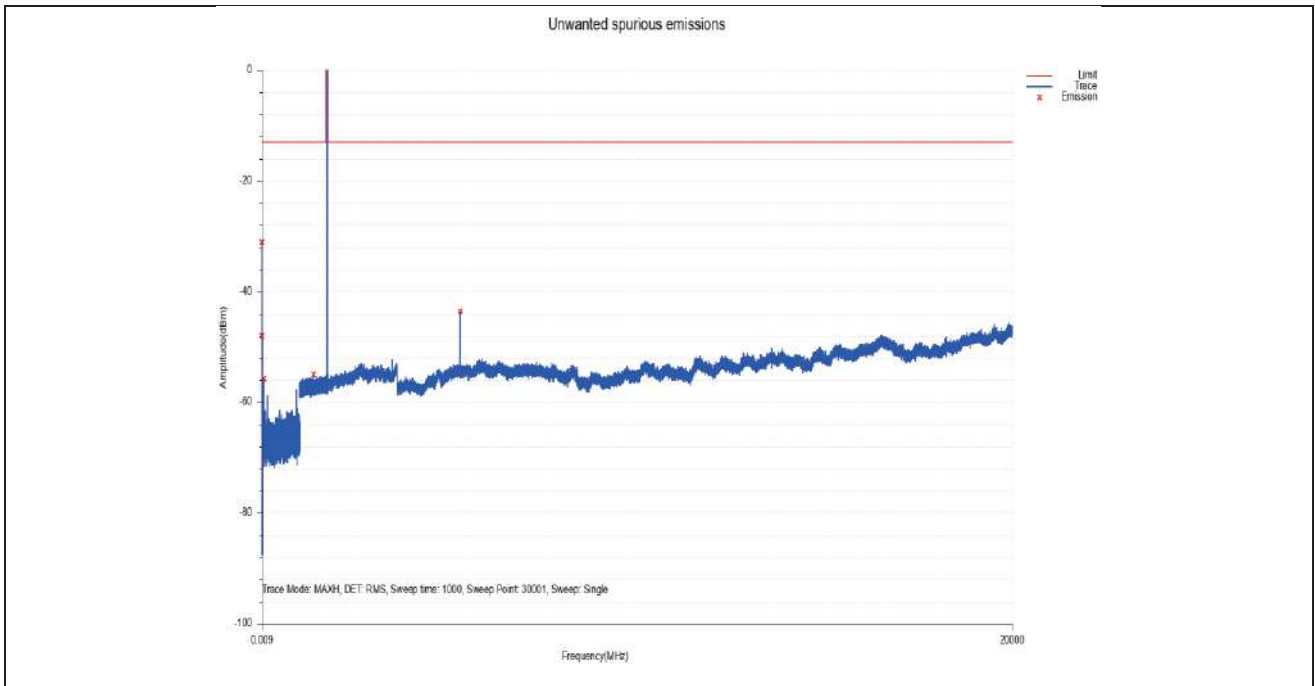


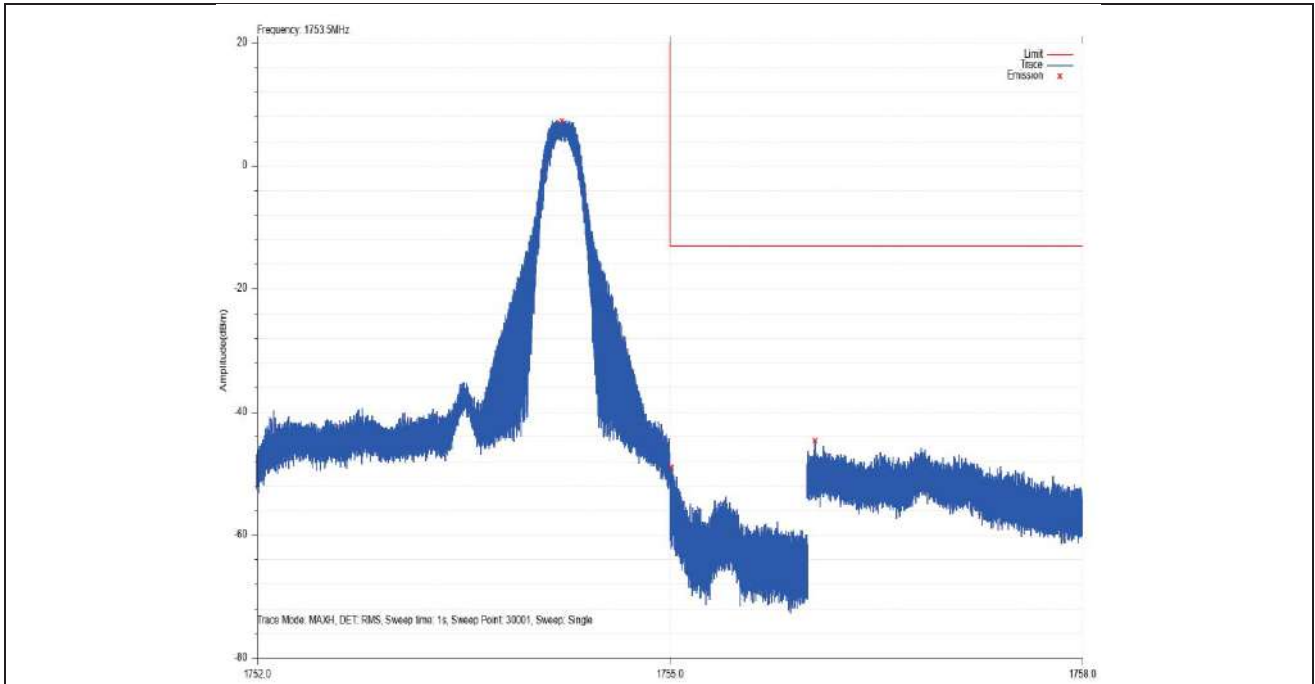
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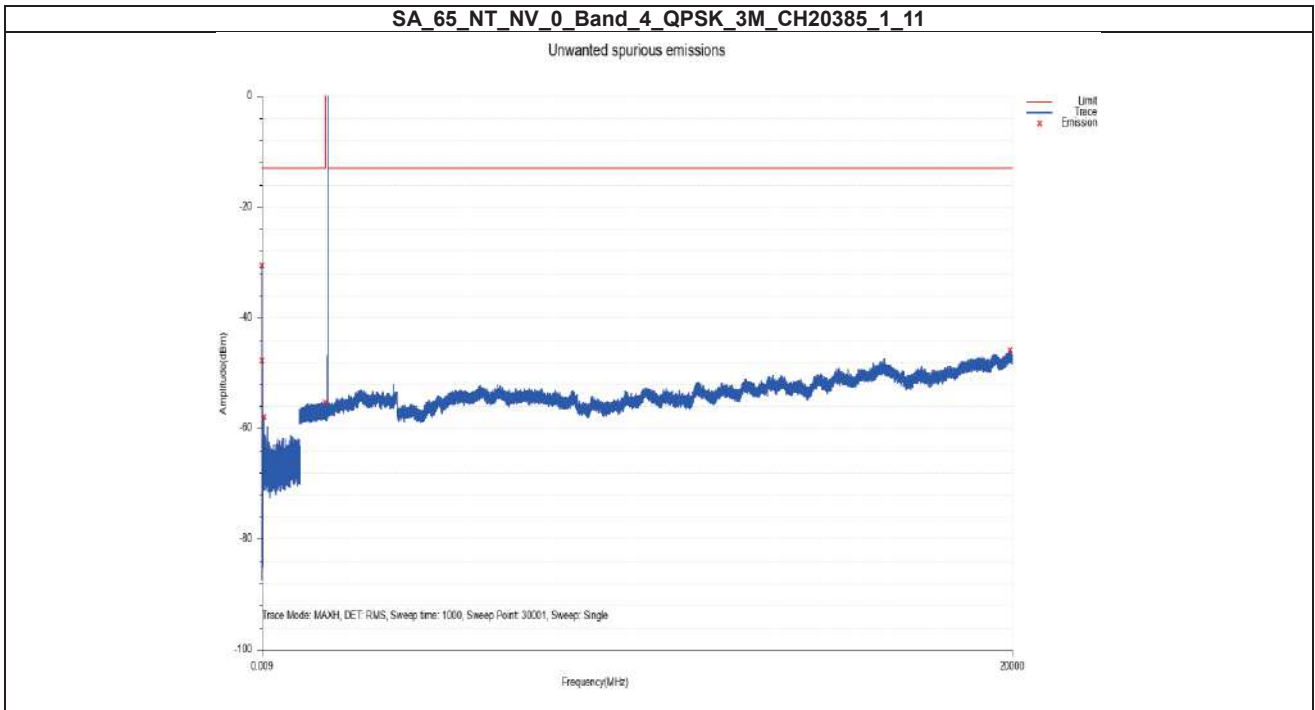
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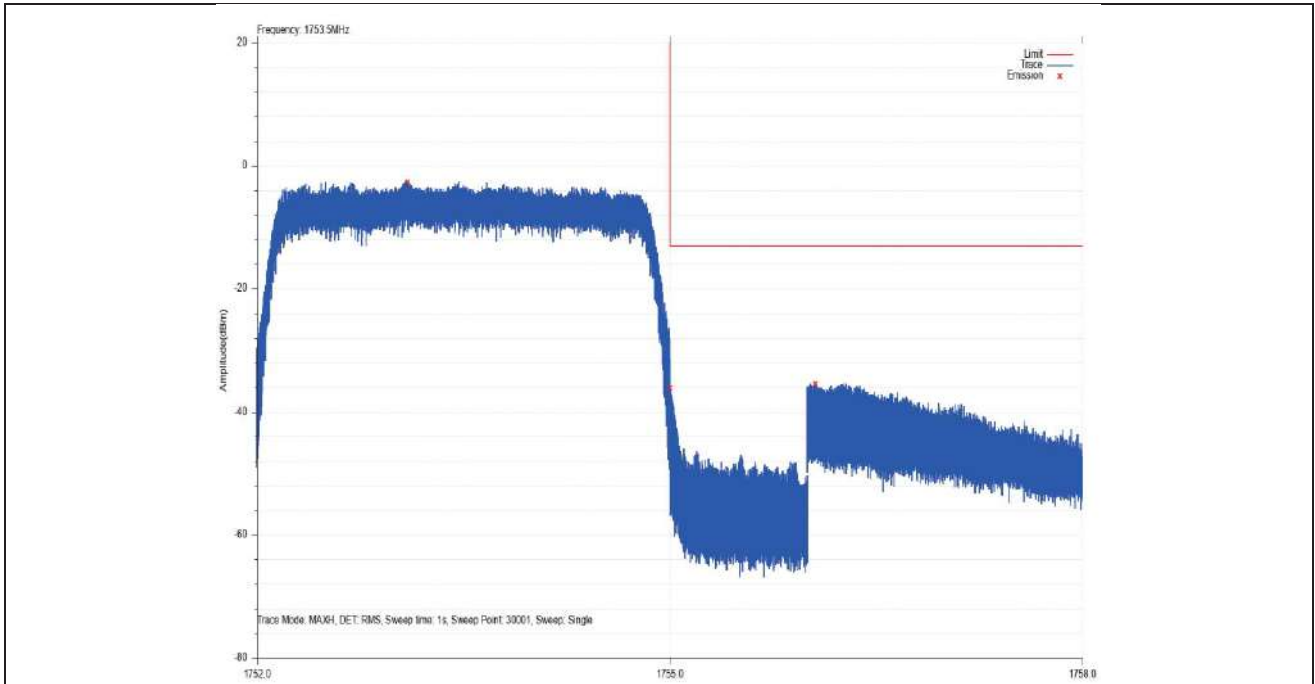




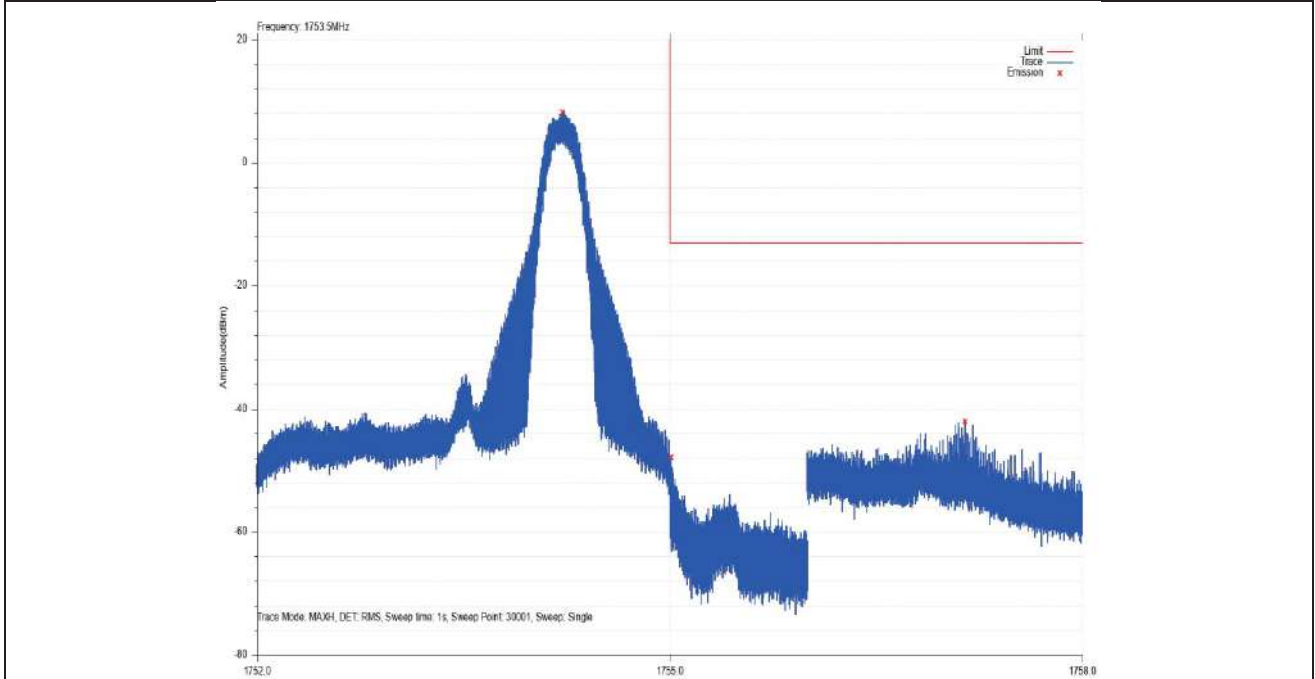
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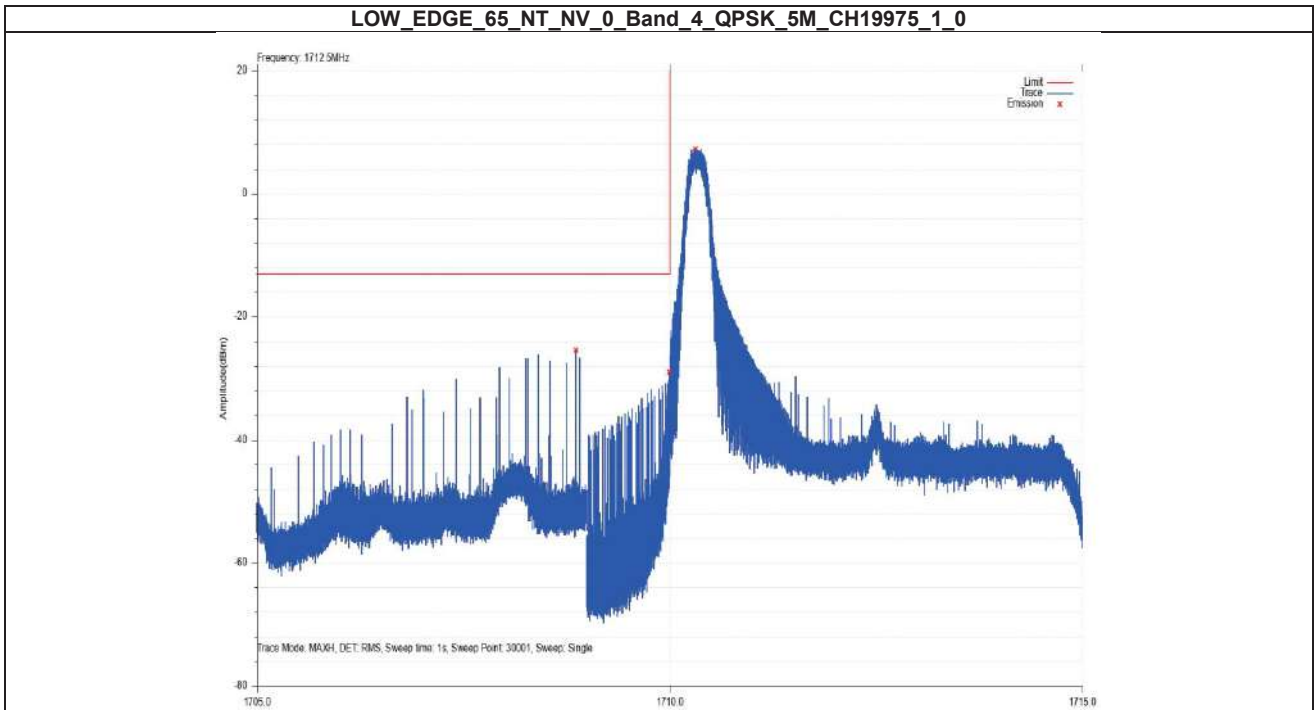
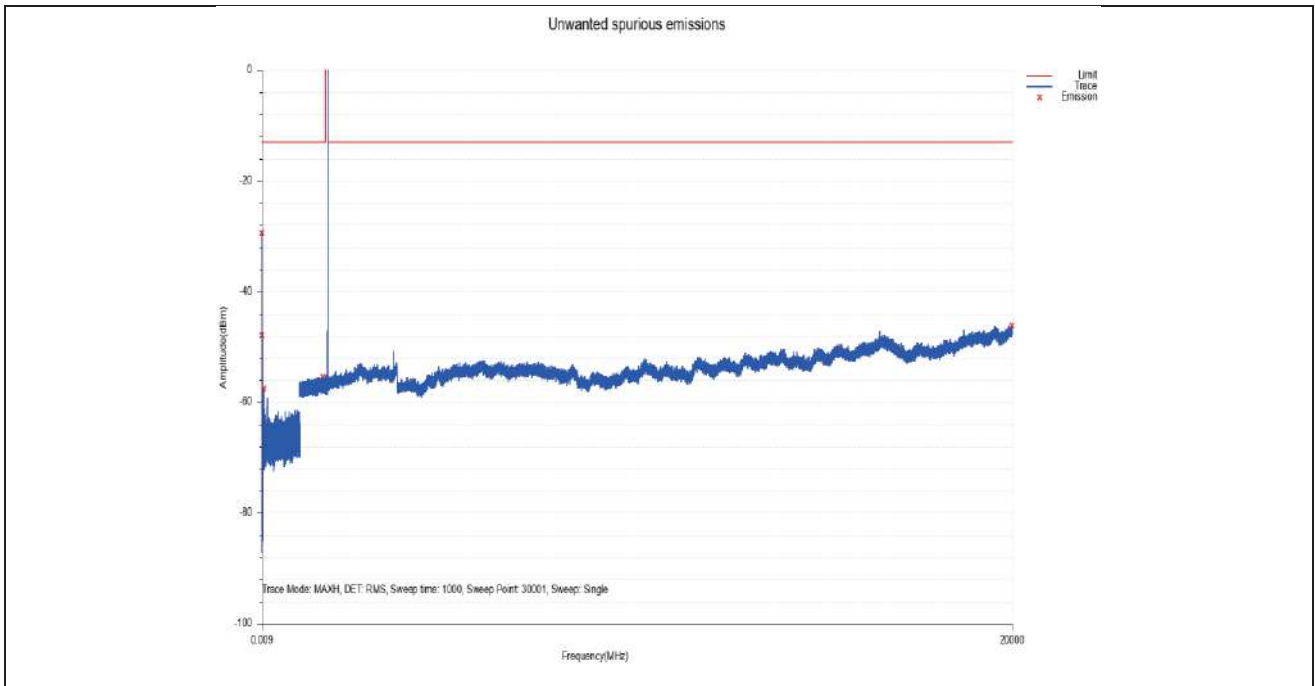
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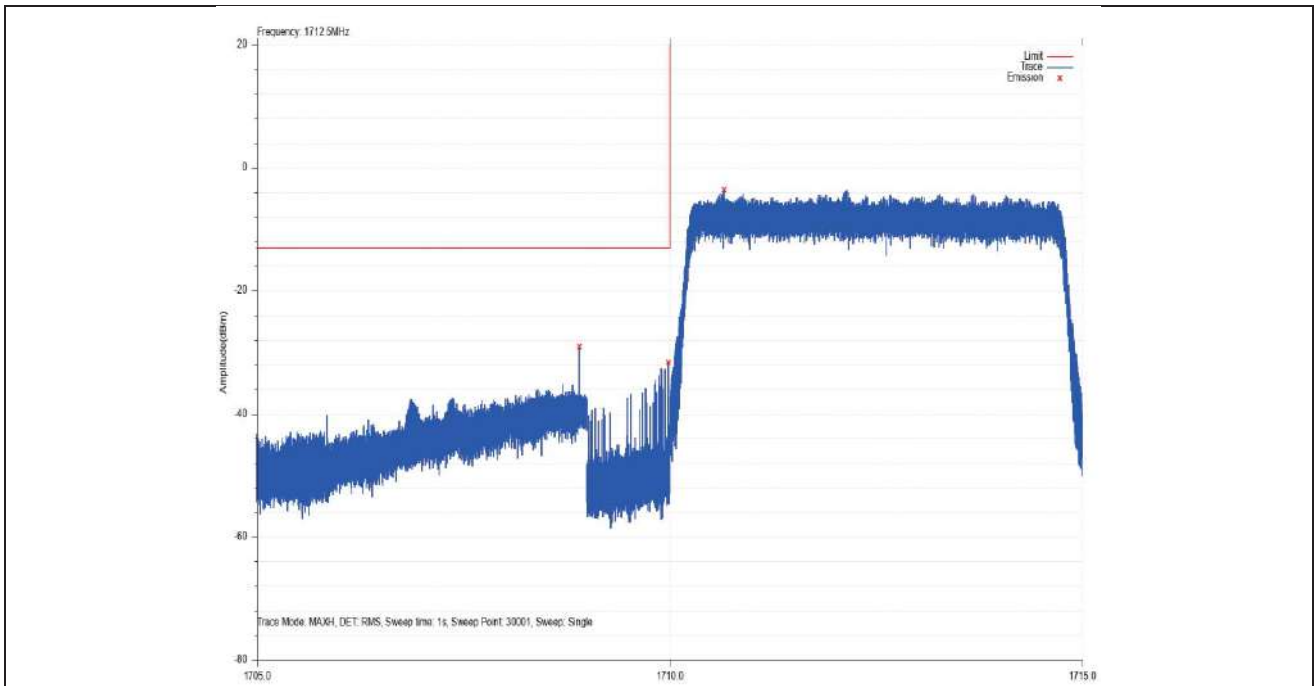


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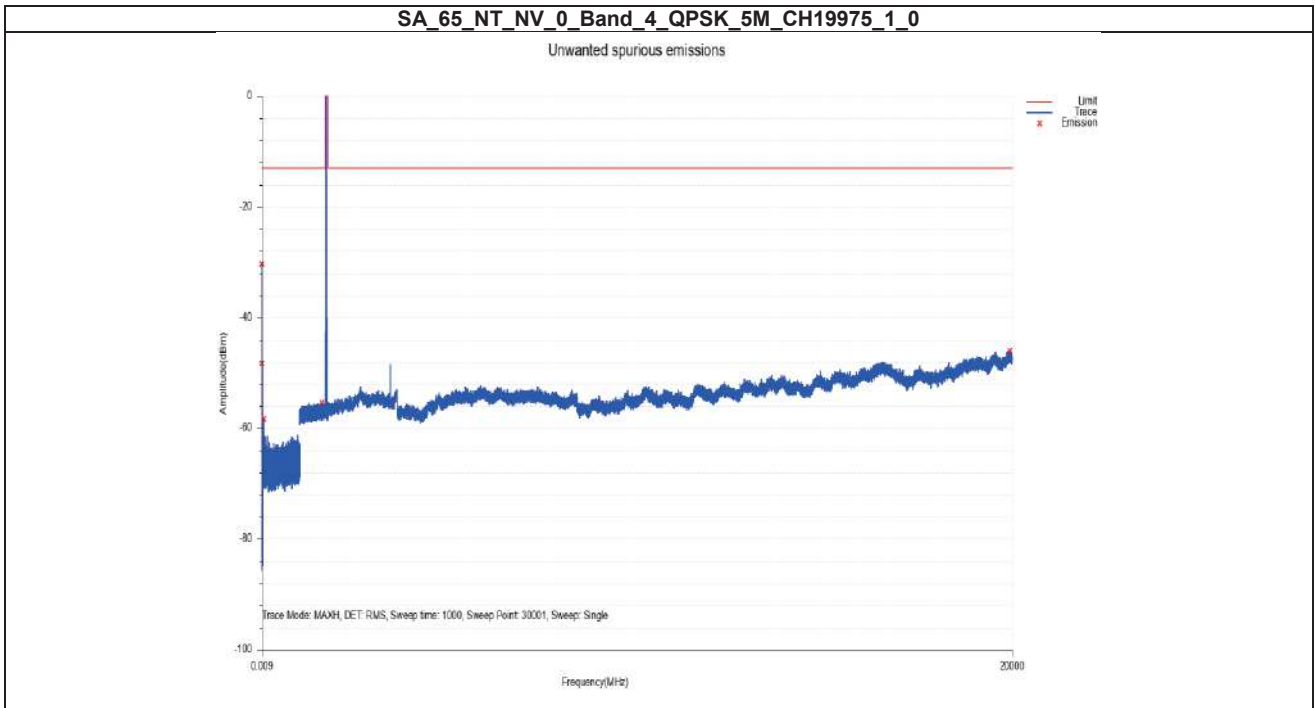


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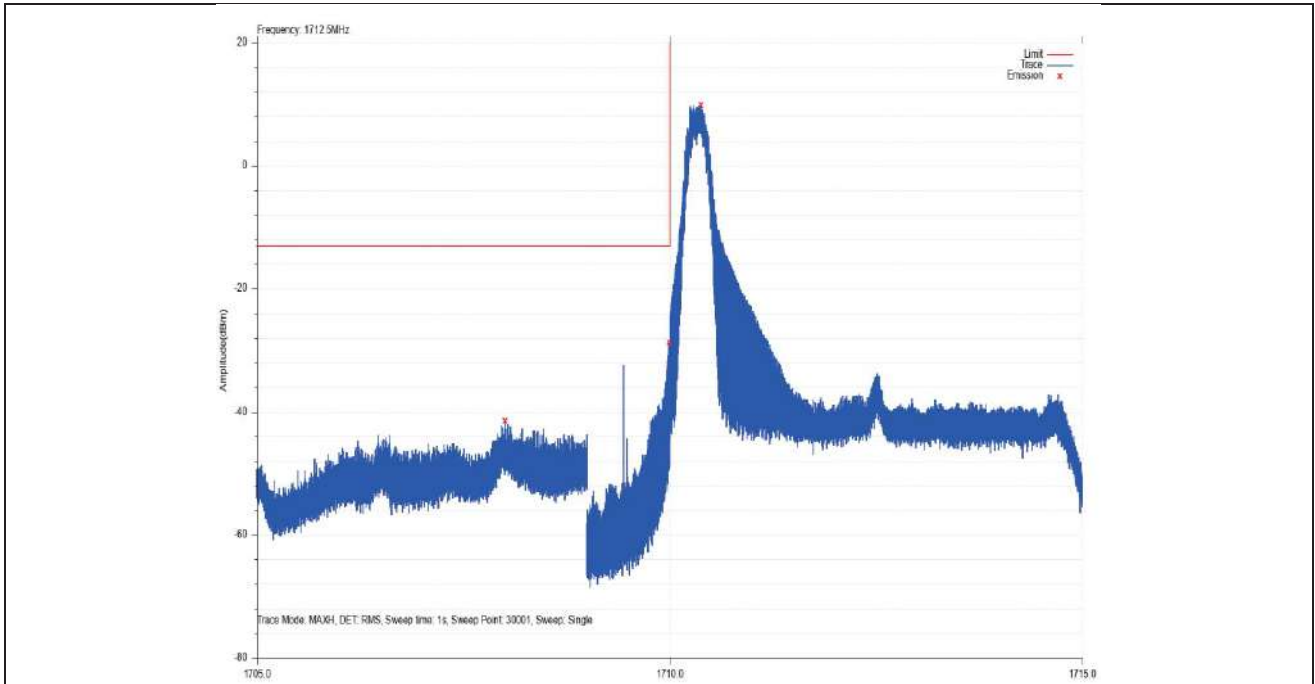




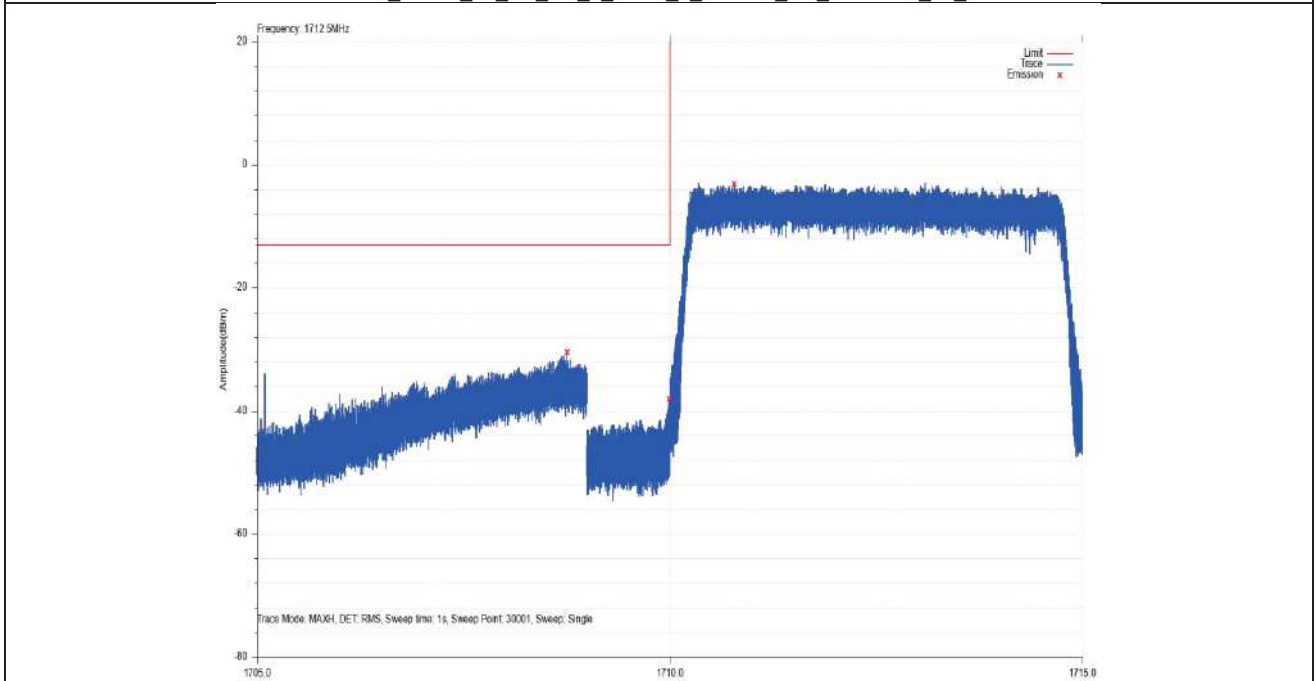
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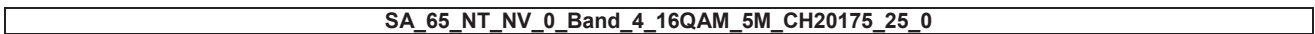
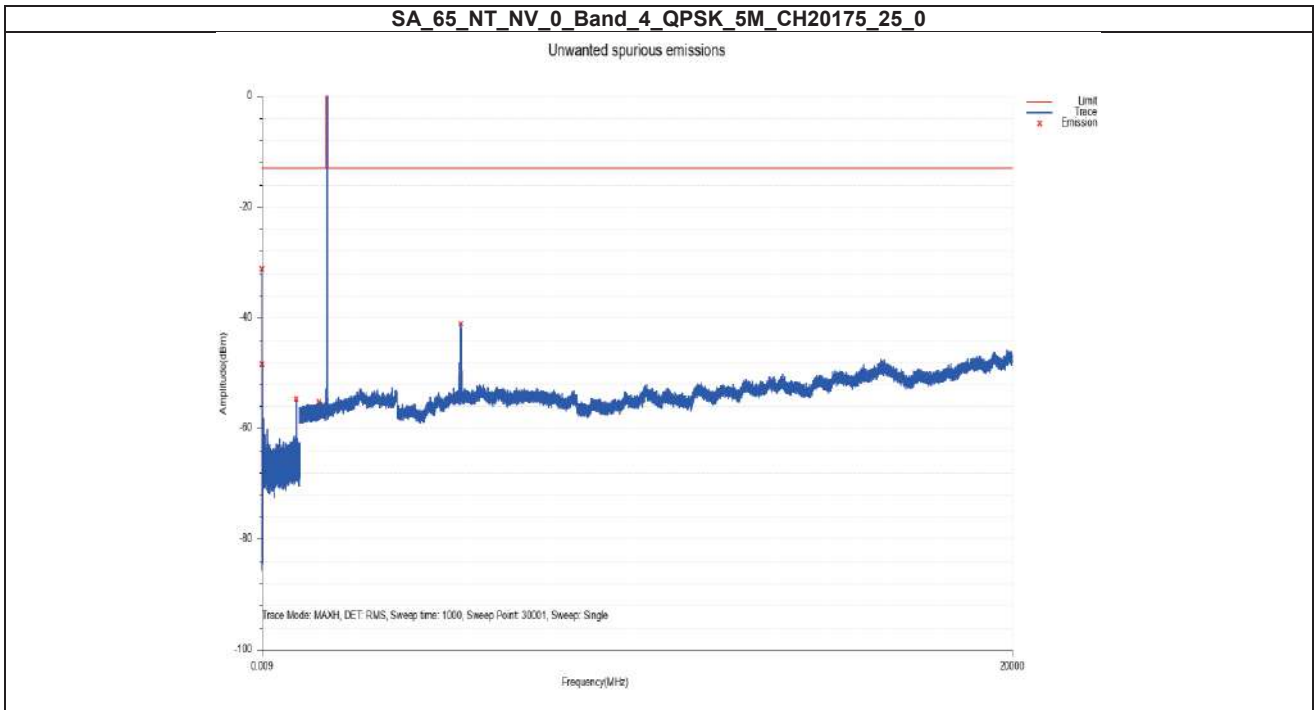
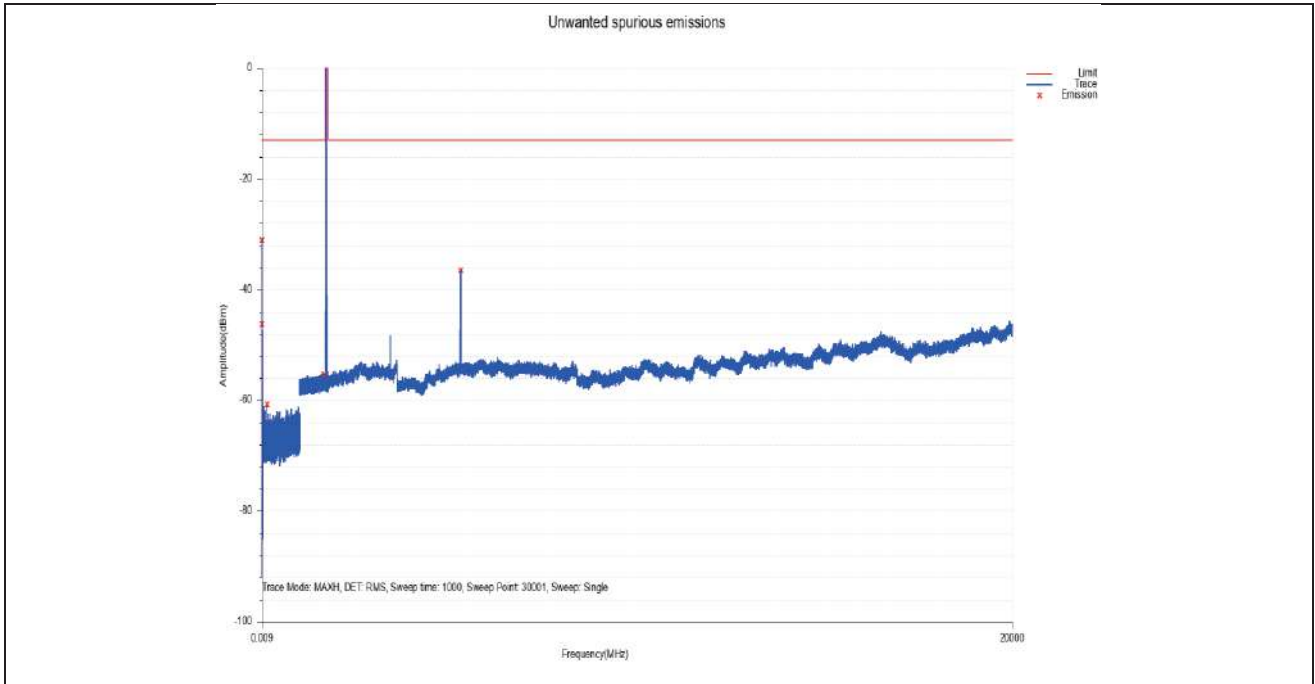
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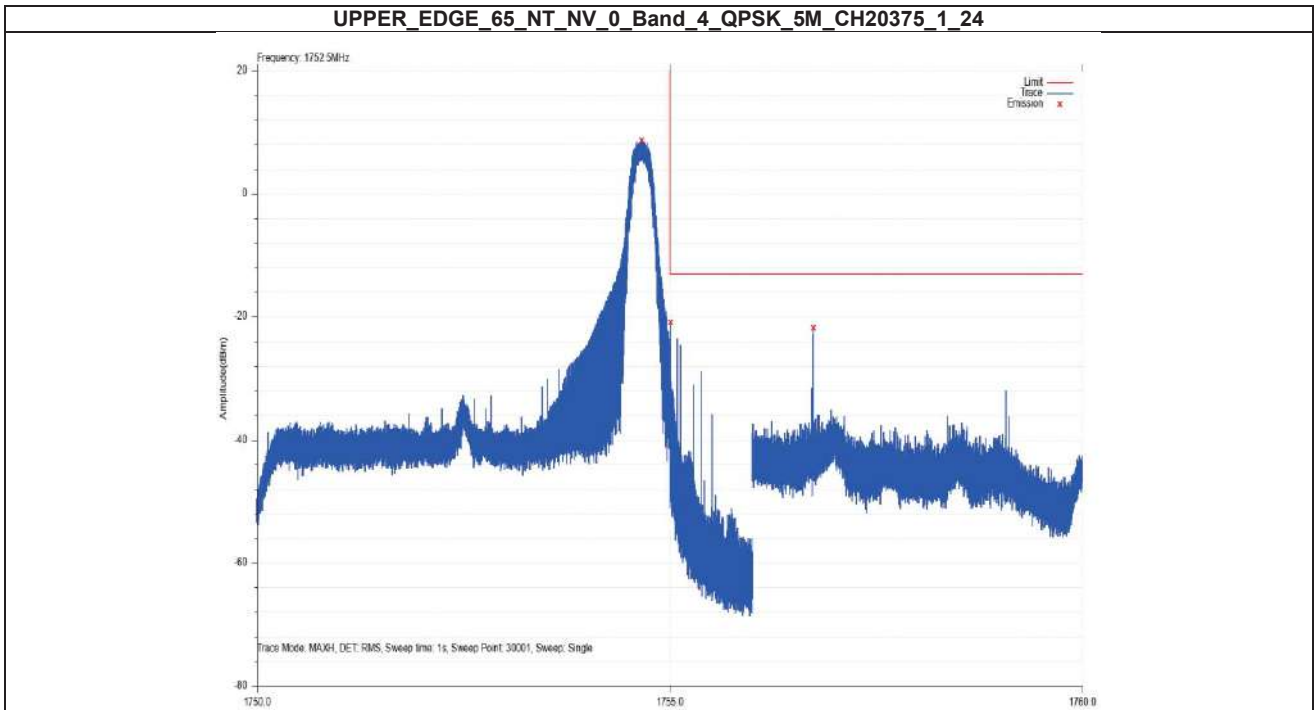
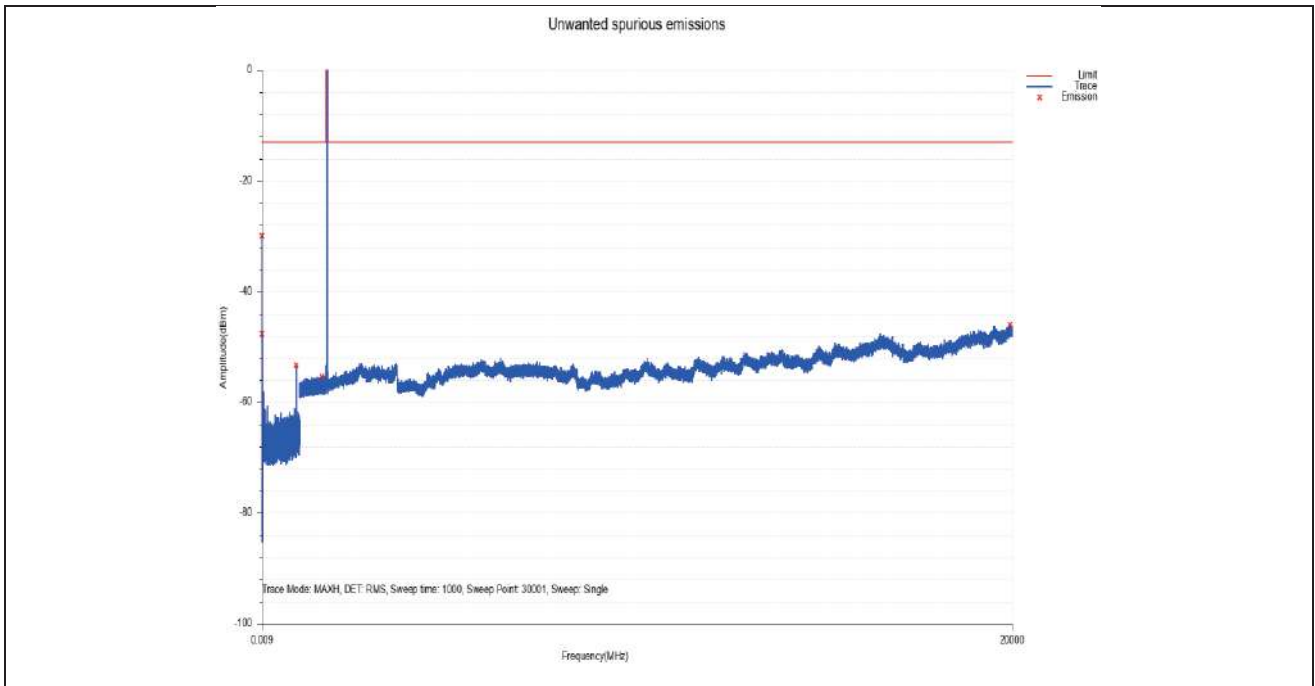


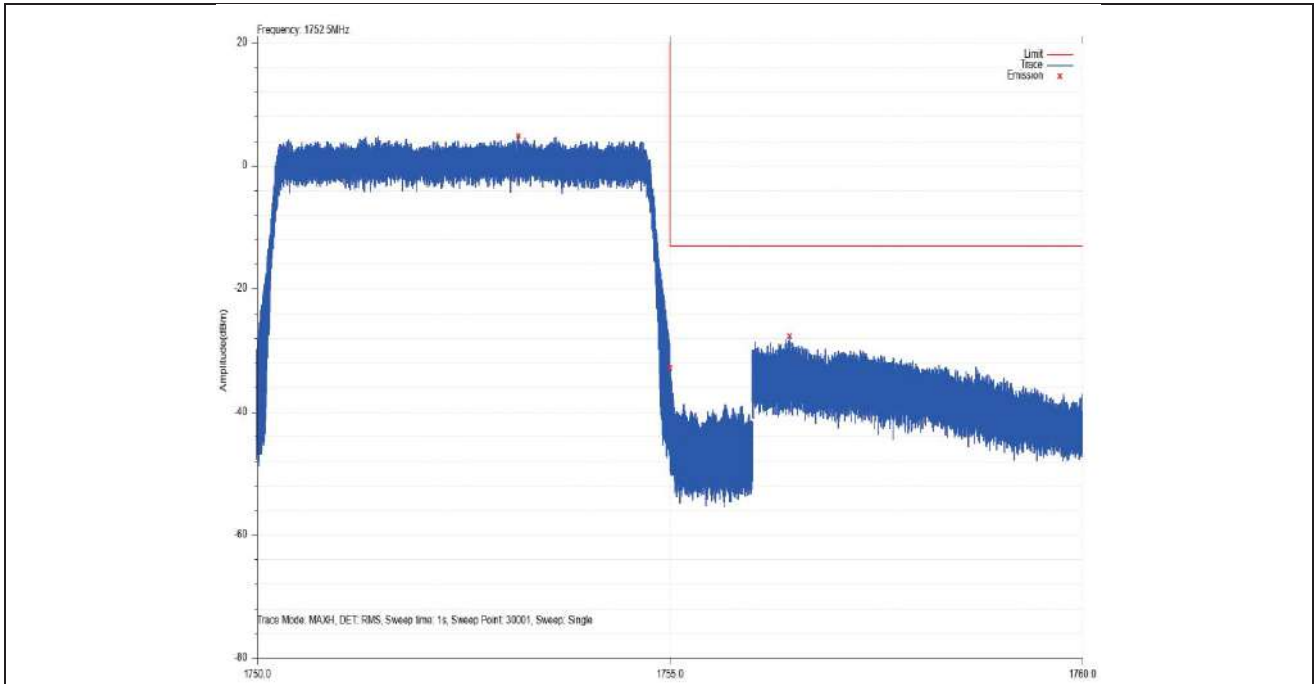
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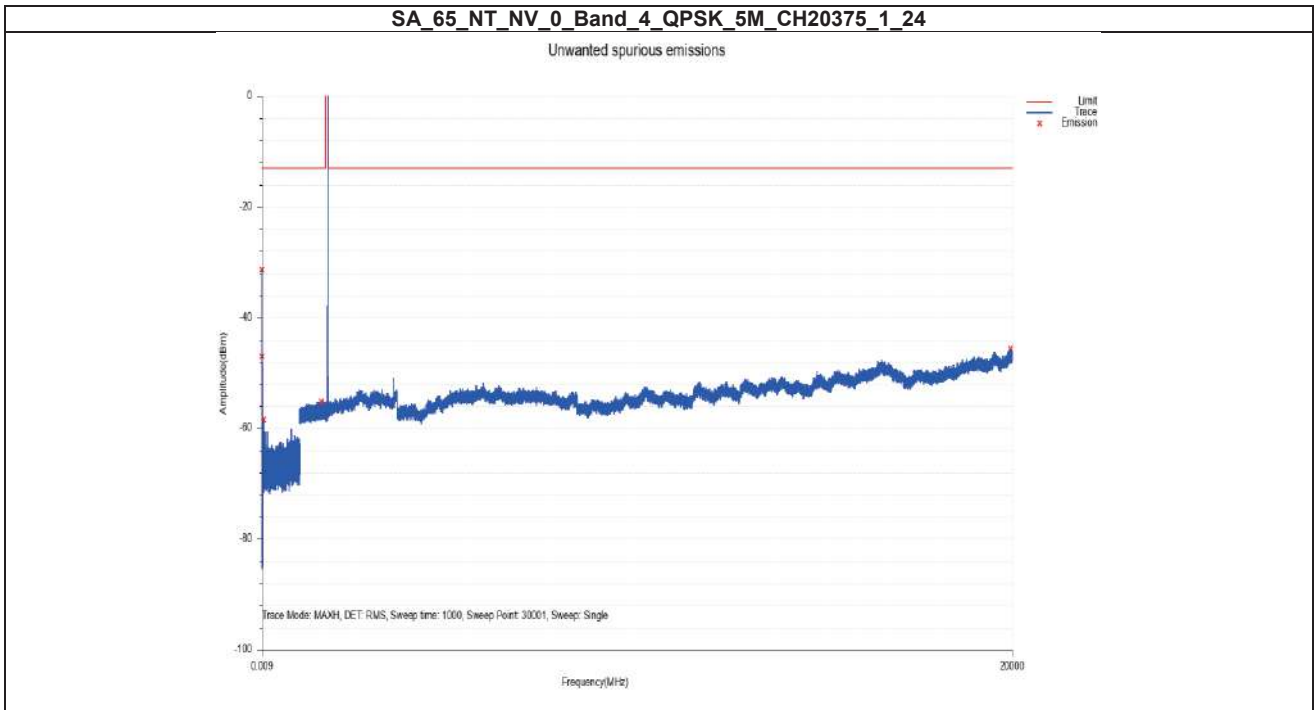
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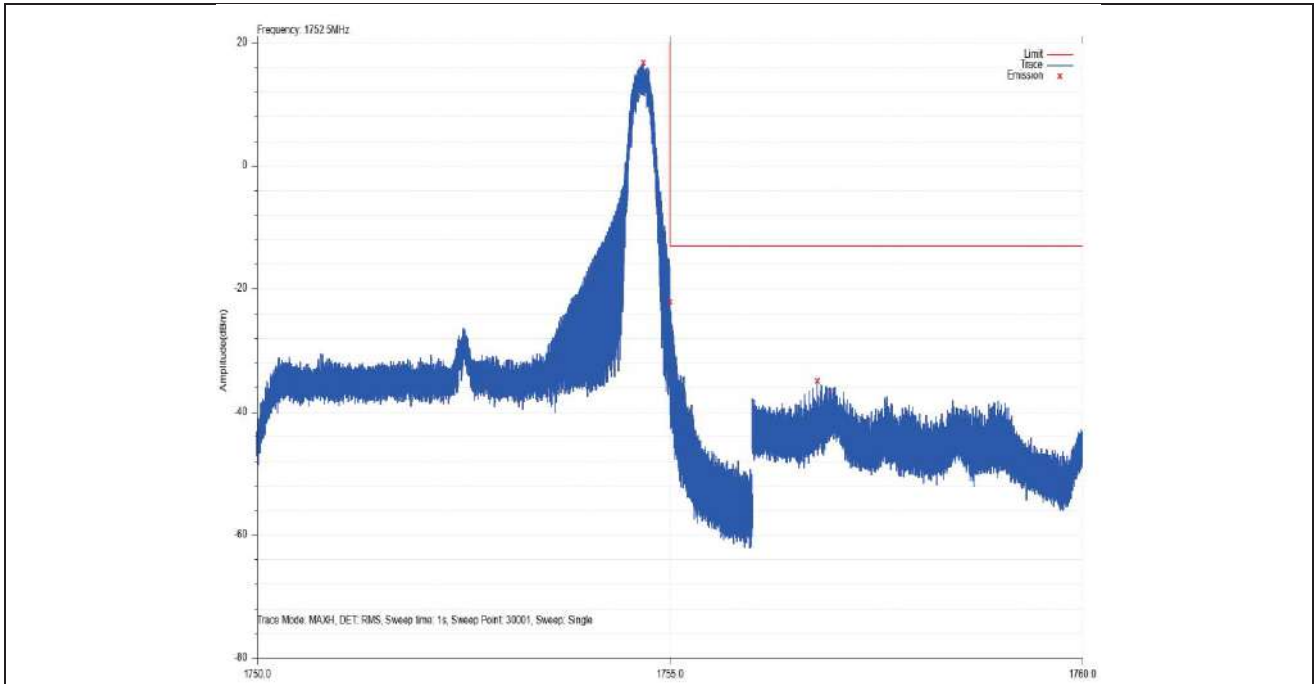




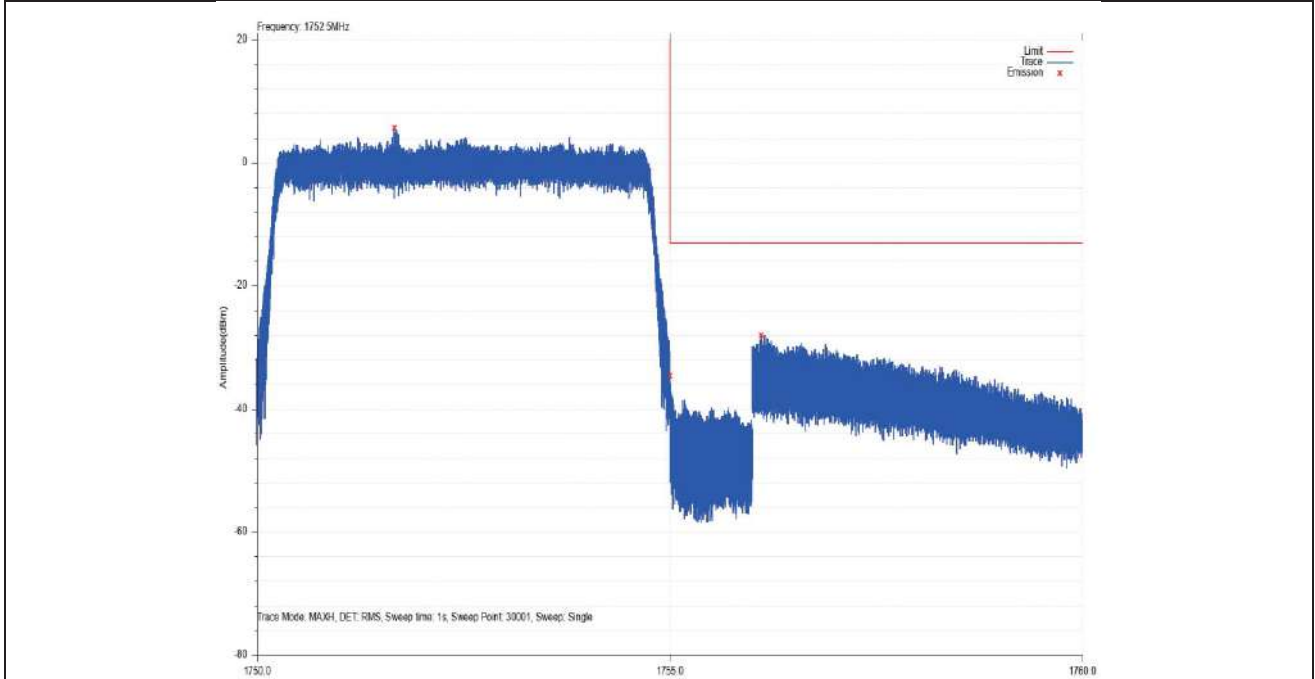
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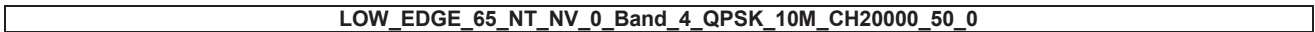
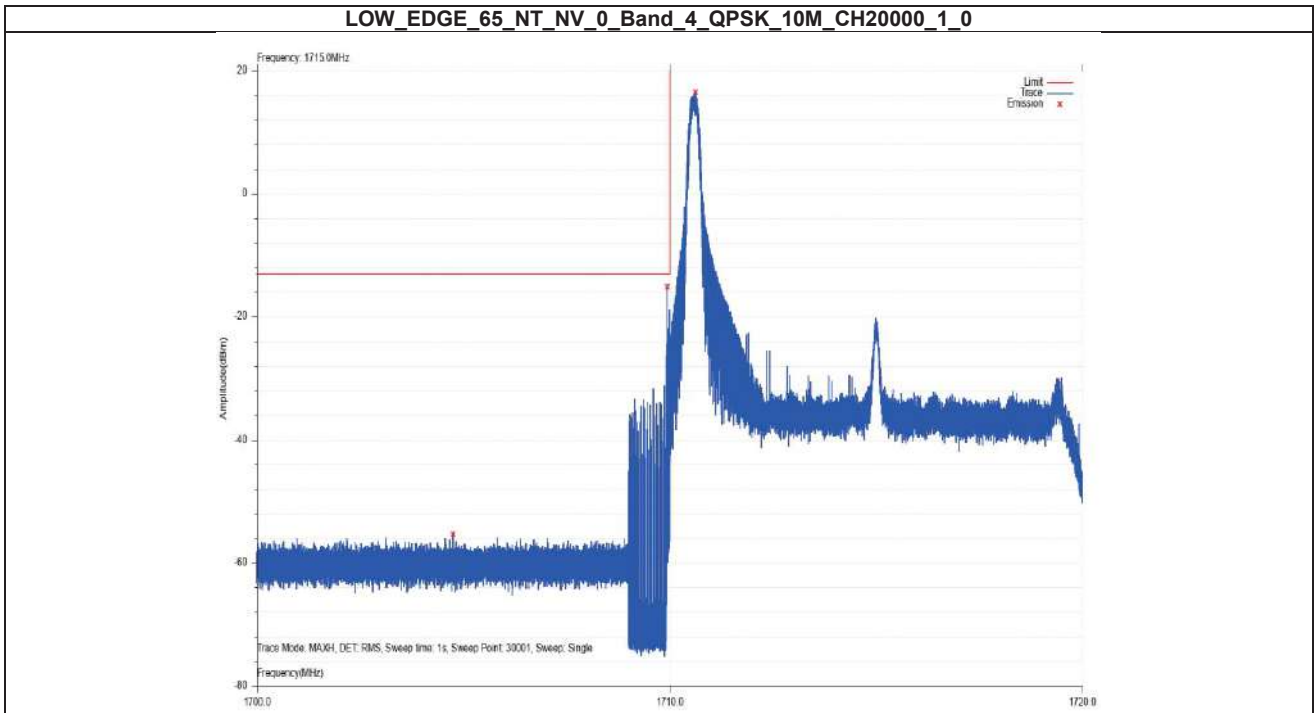
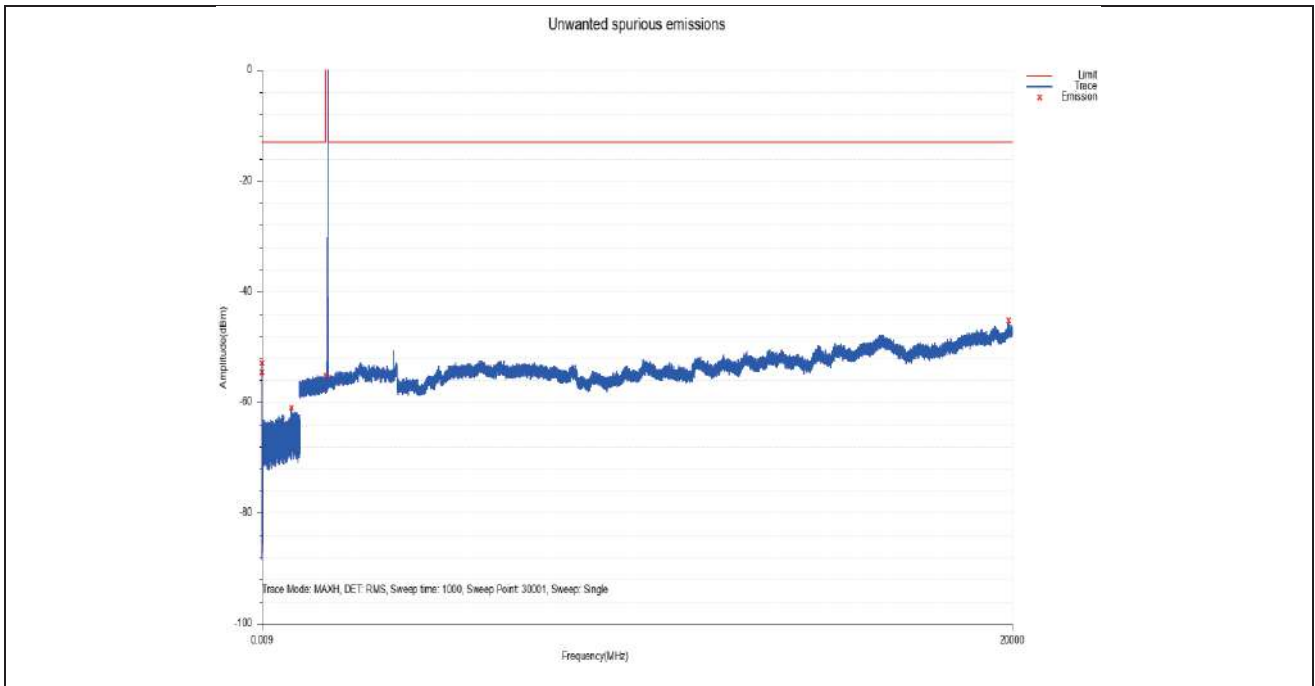
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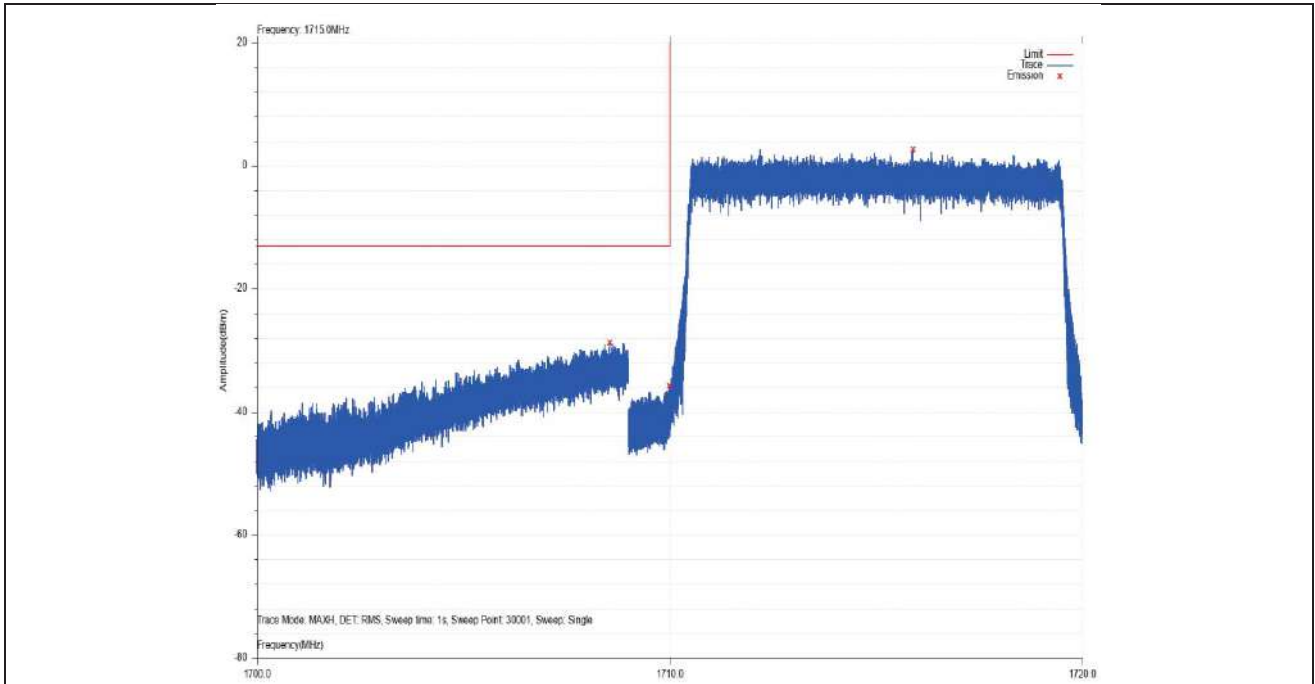


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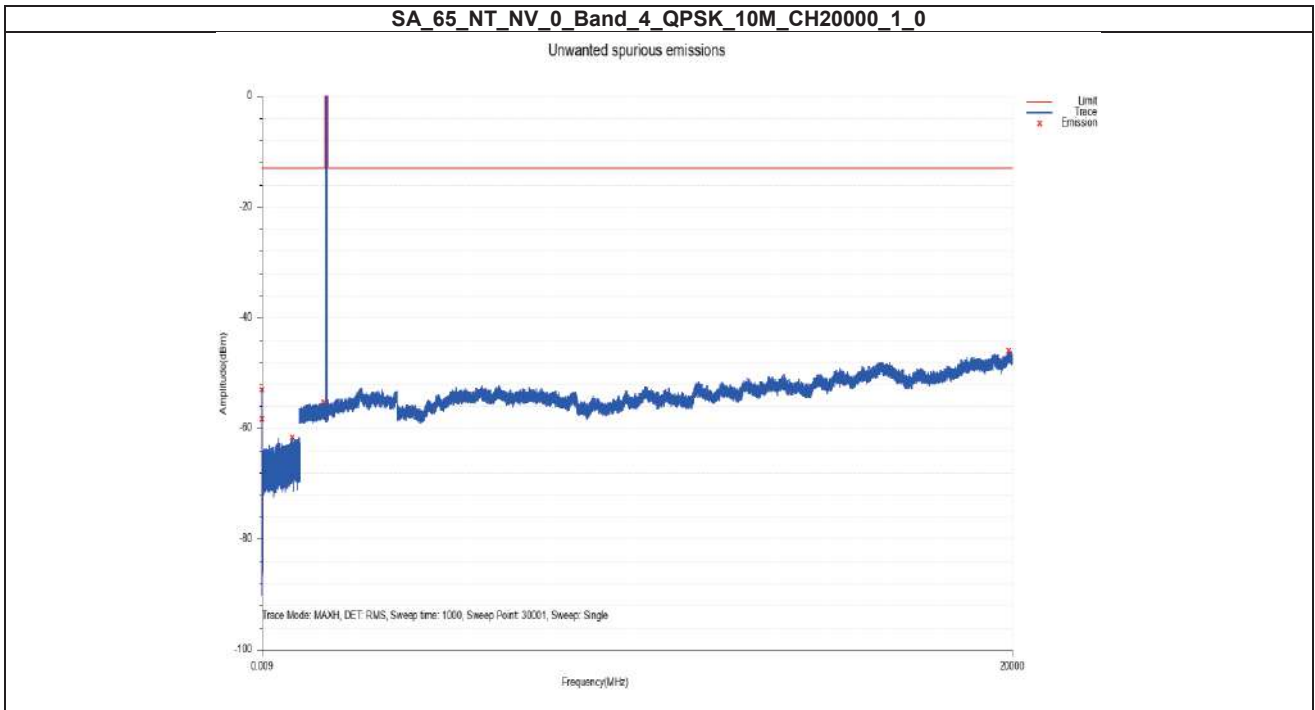


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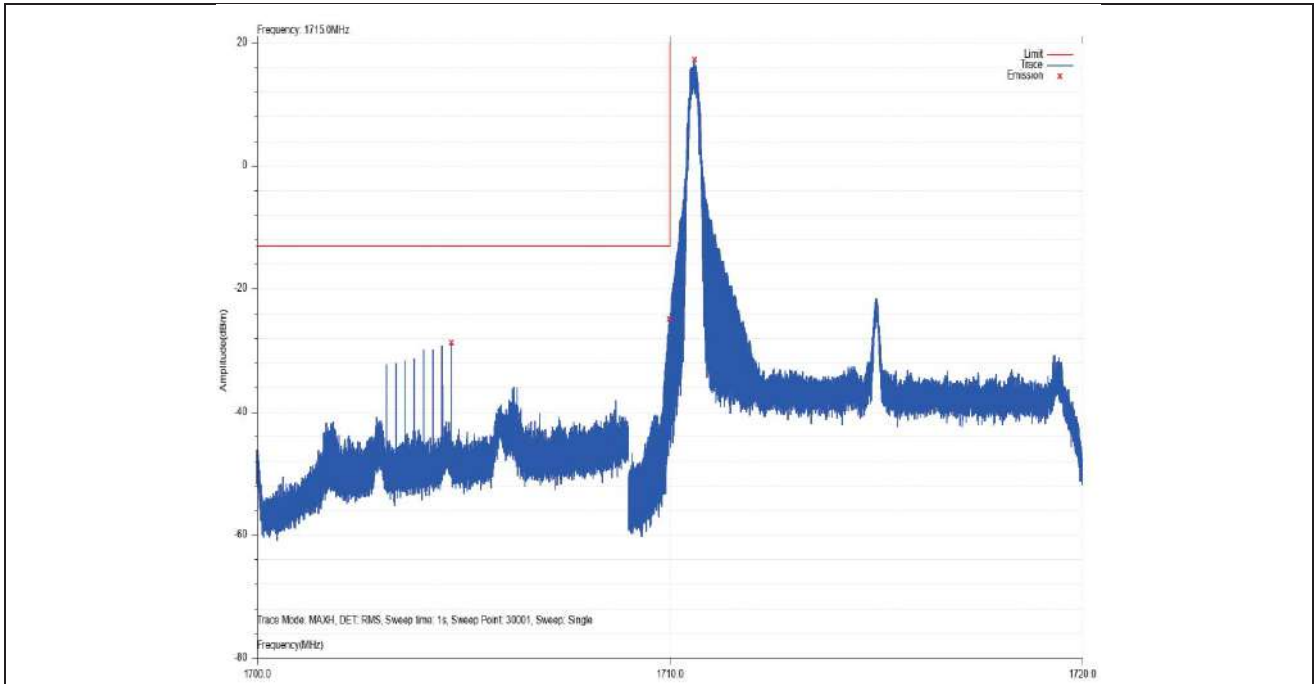




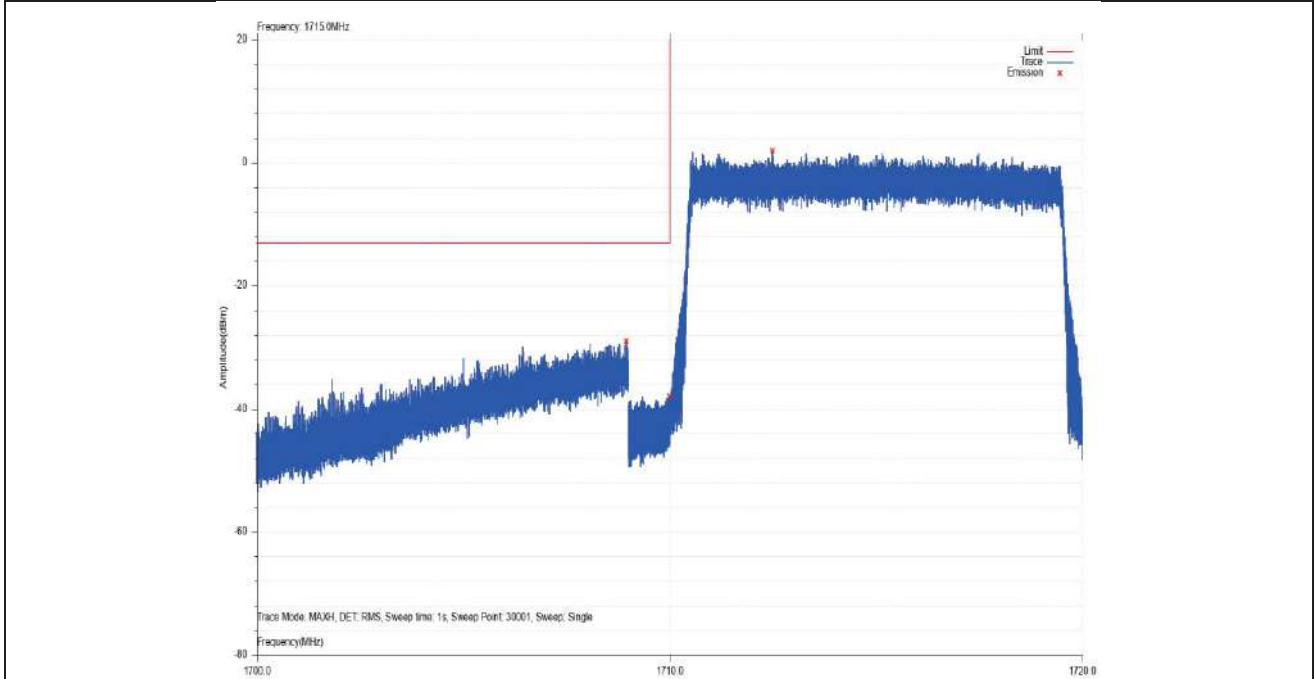
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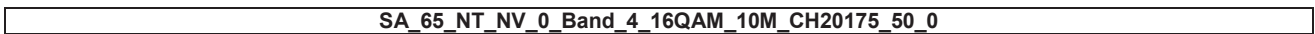
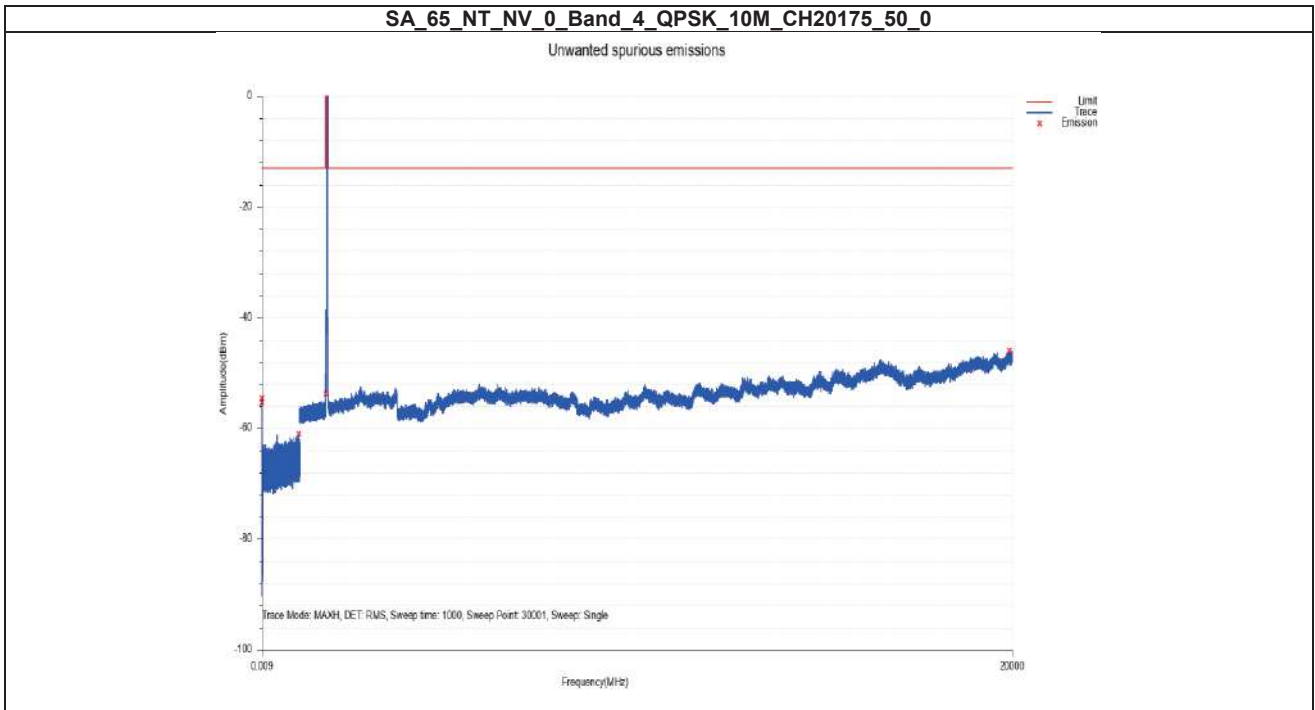
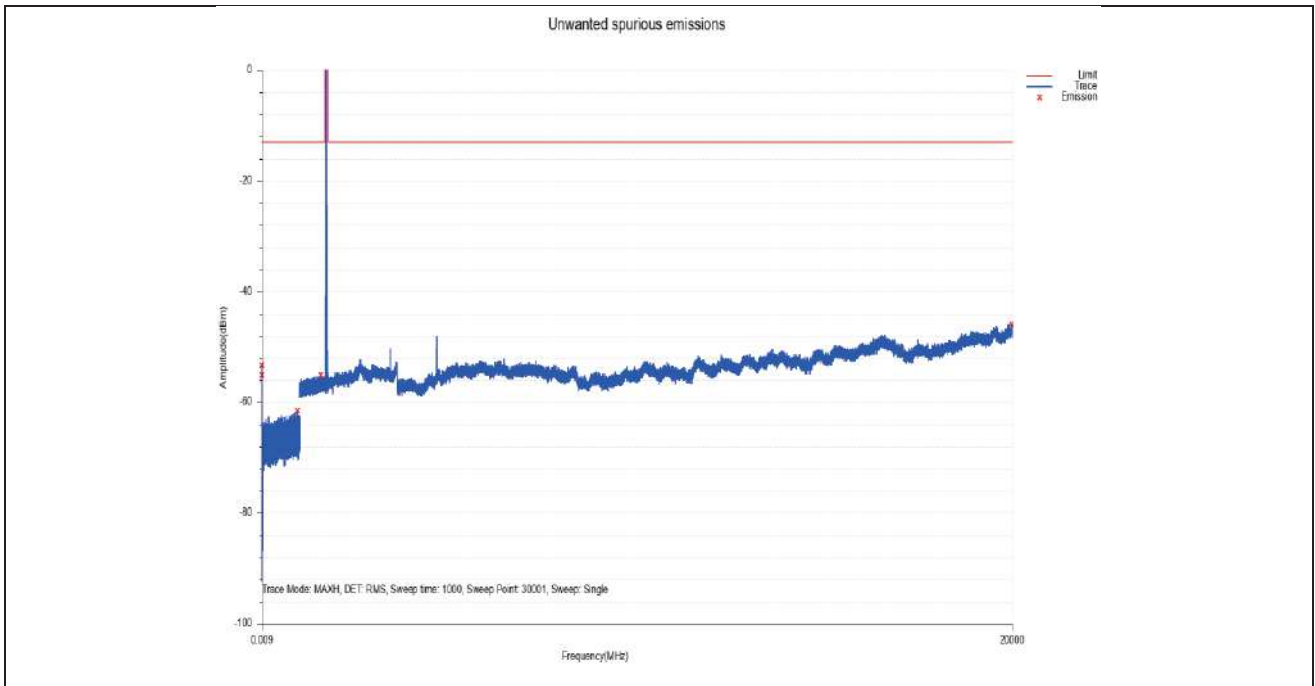
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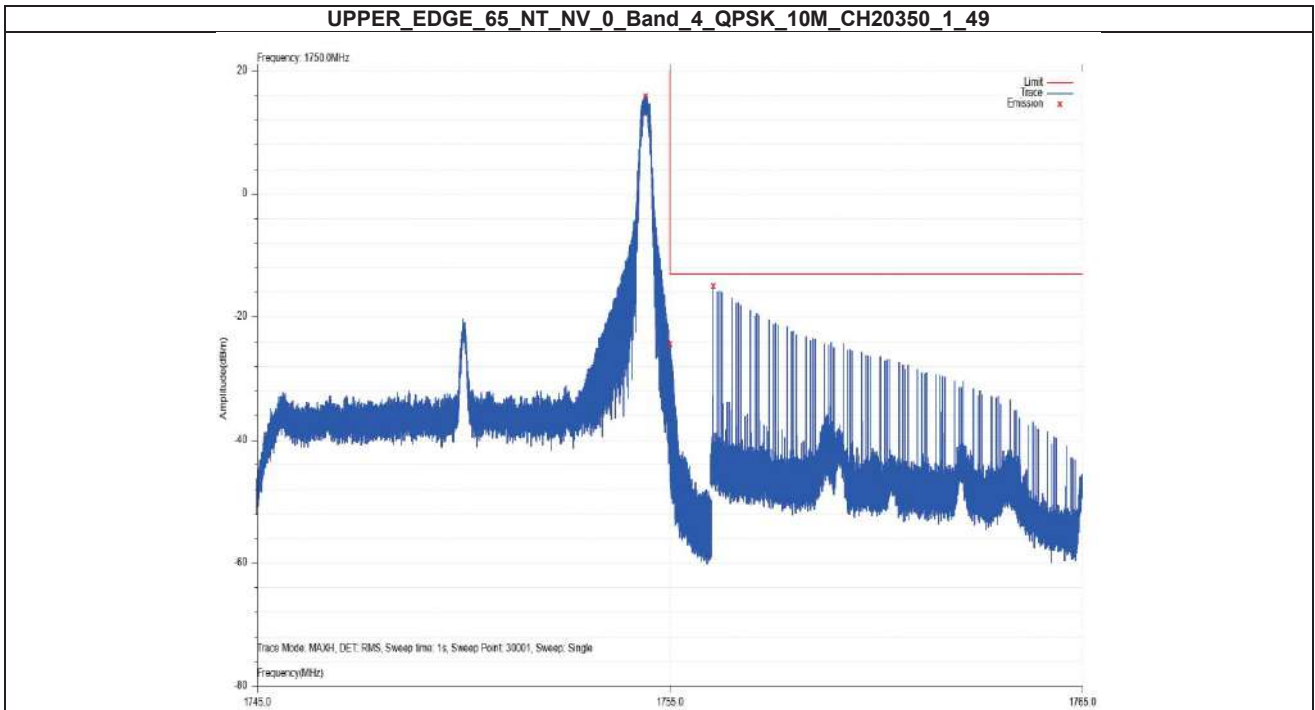
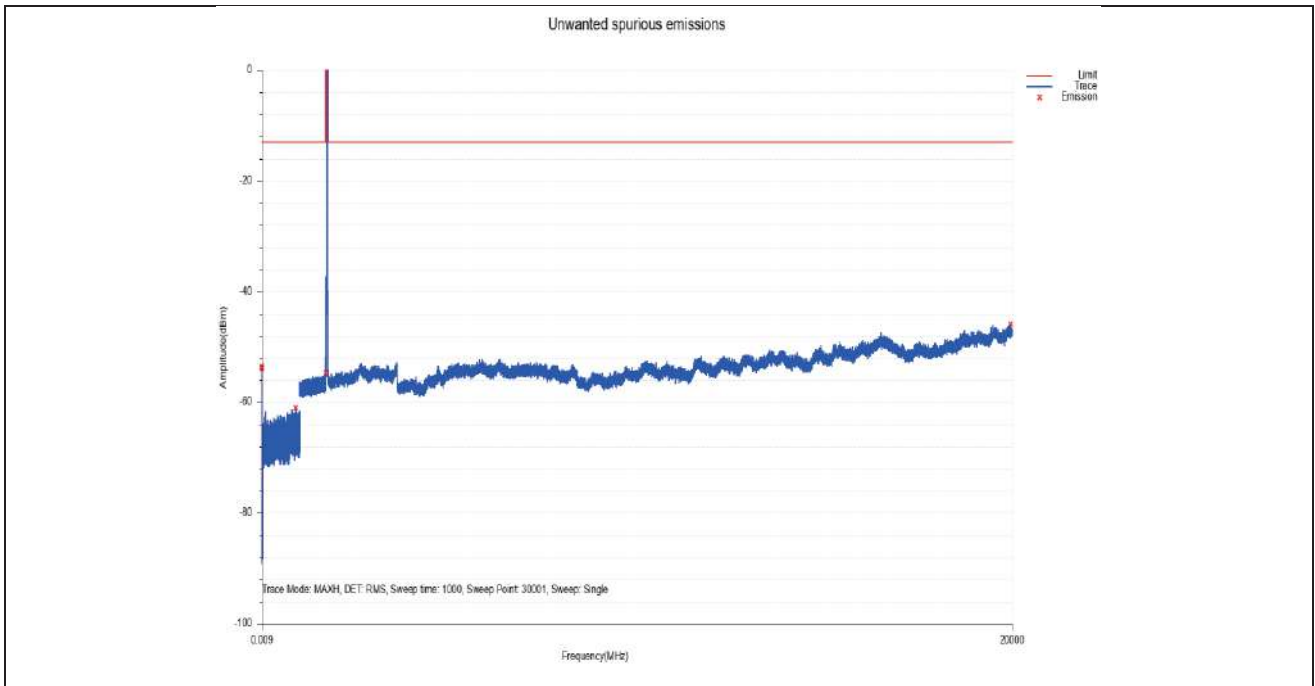


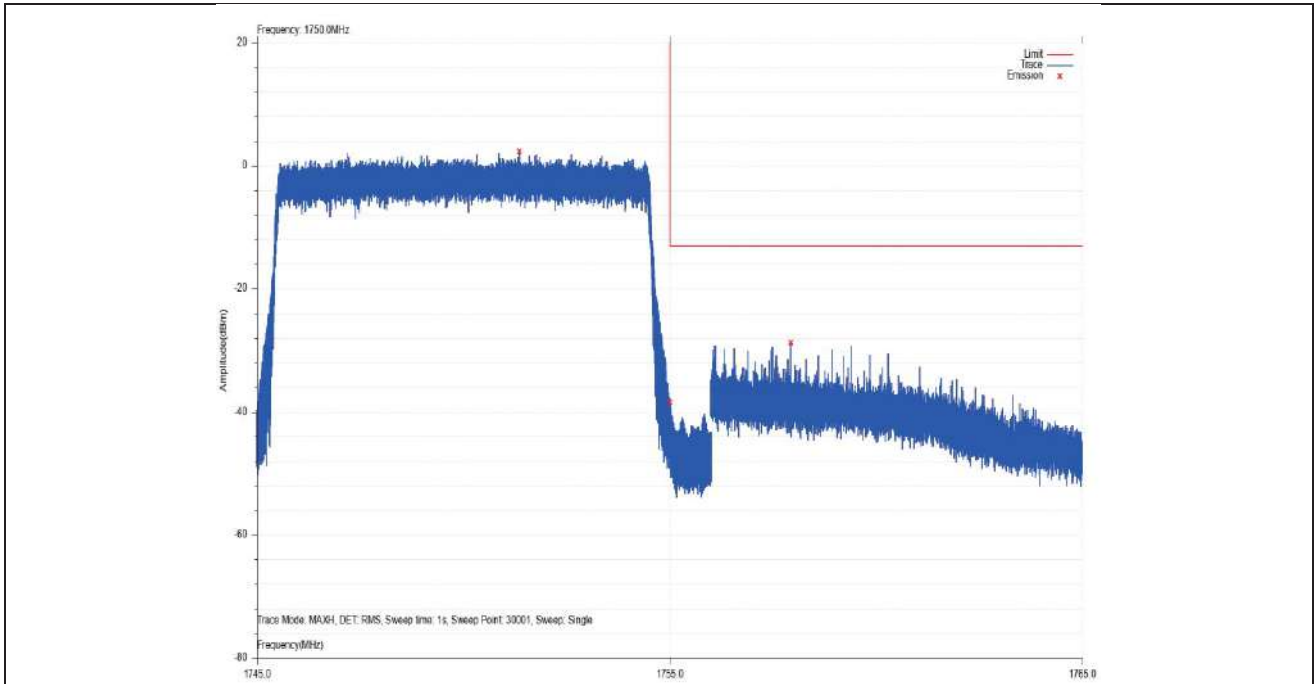
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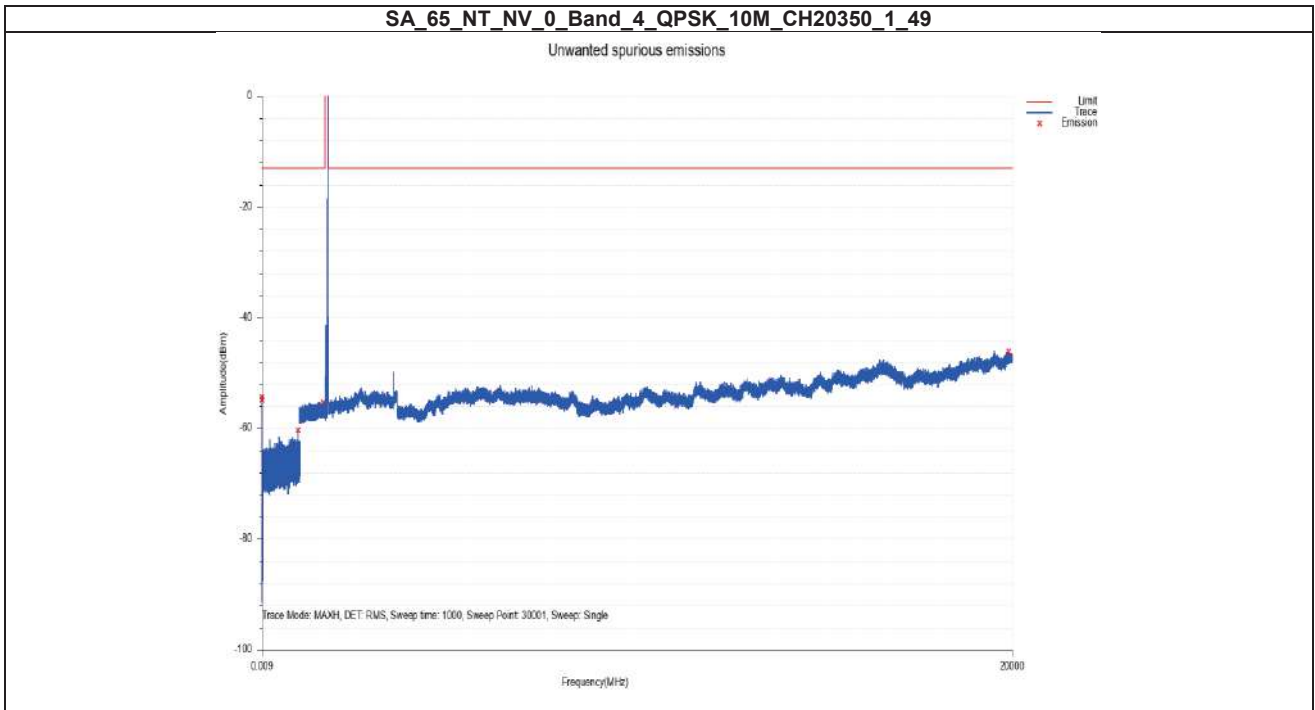
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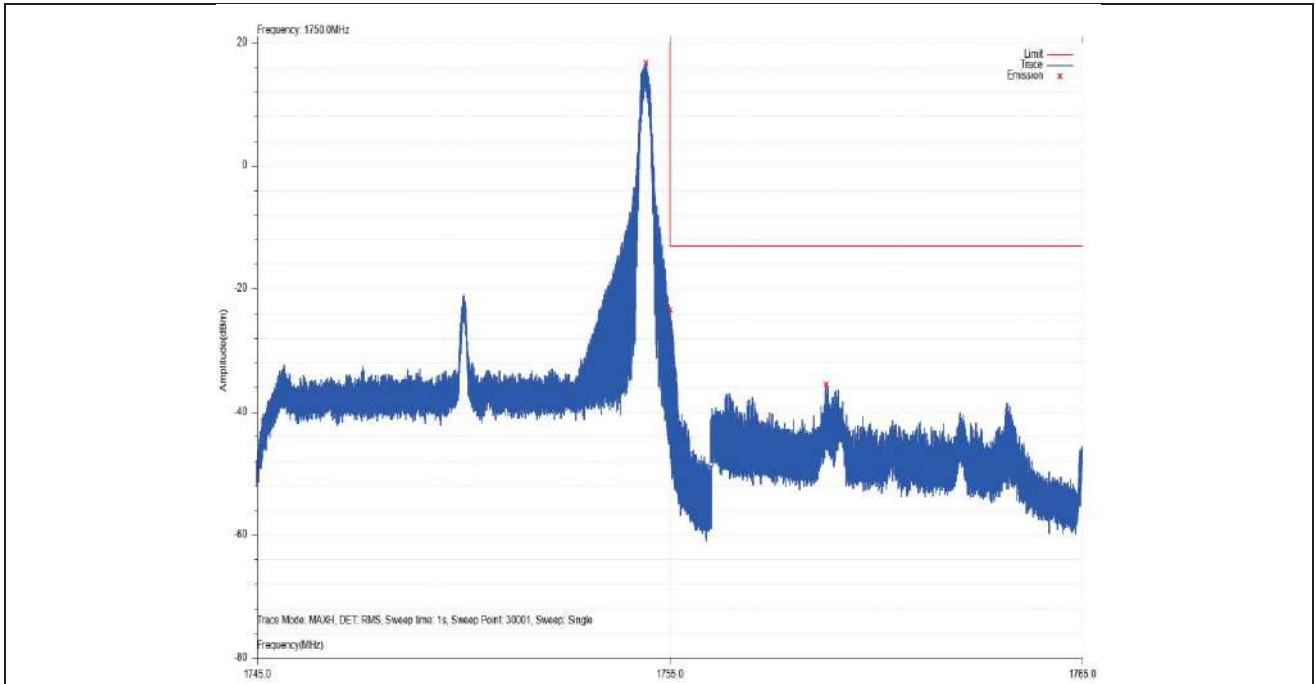




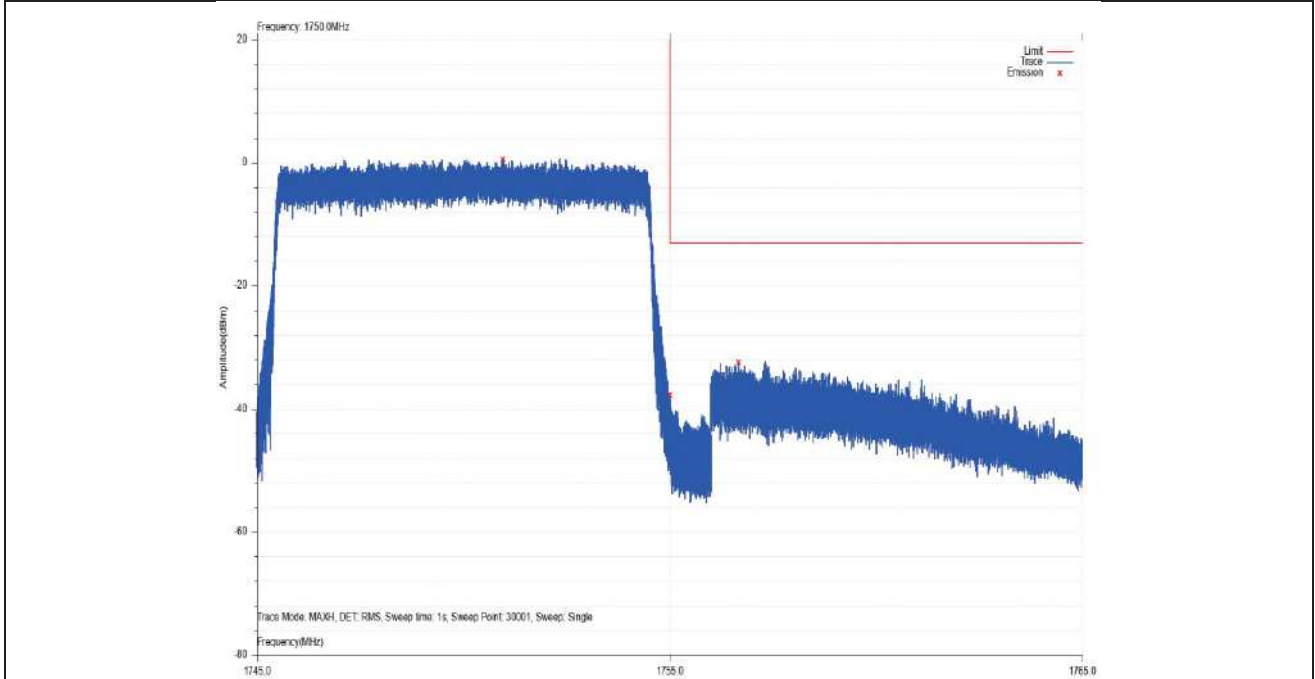
SA_65_NT_NV_0_Band_4_QPSK_10M_CH20350_1_49



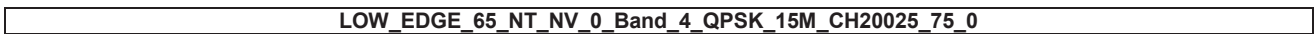
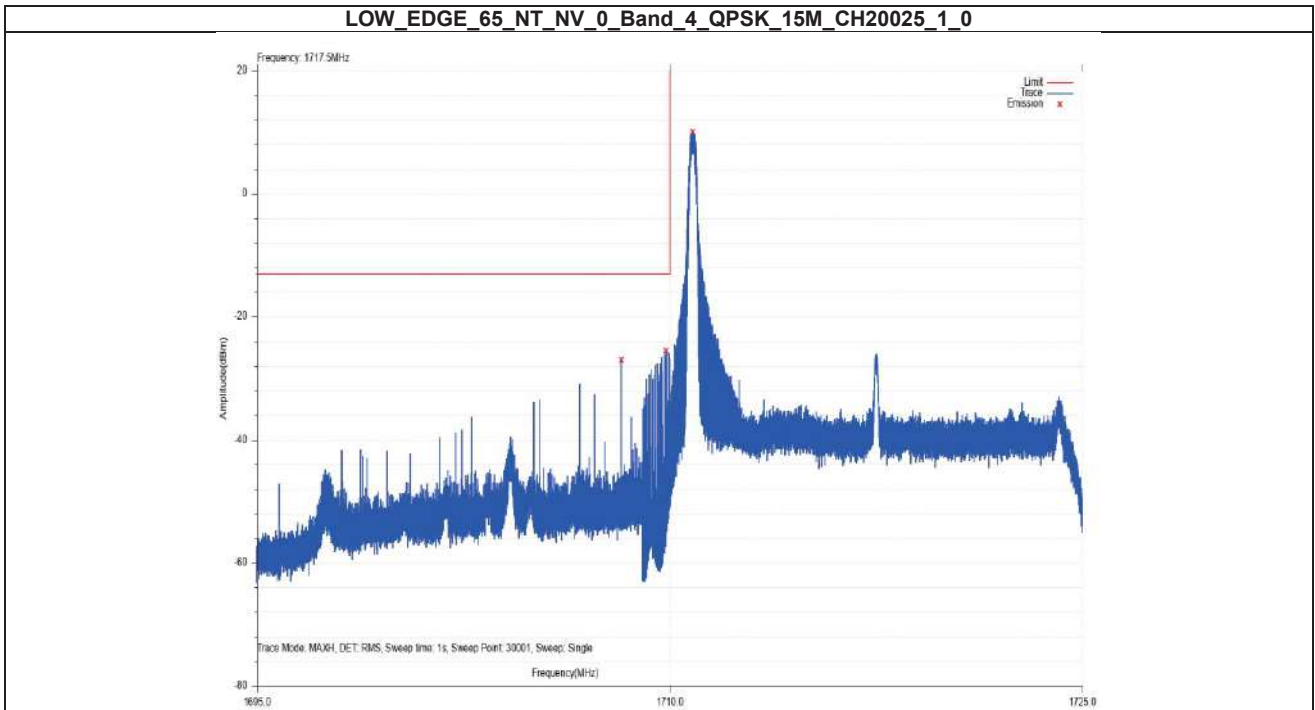
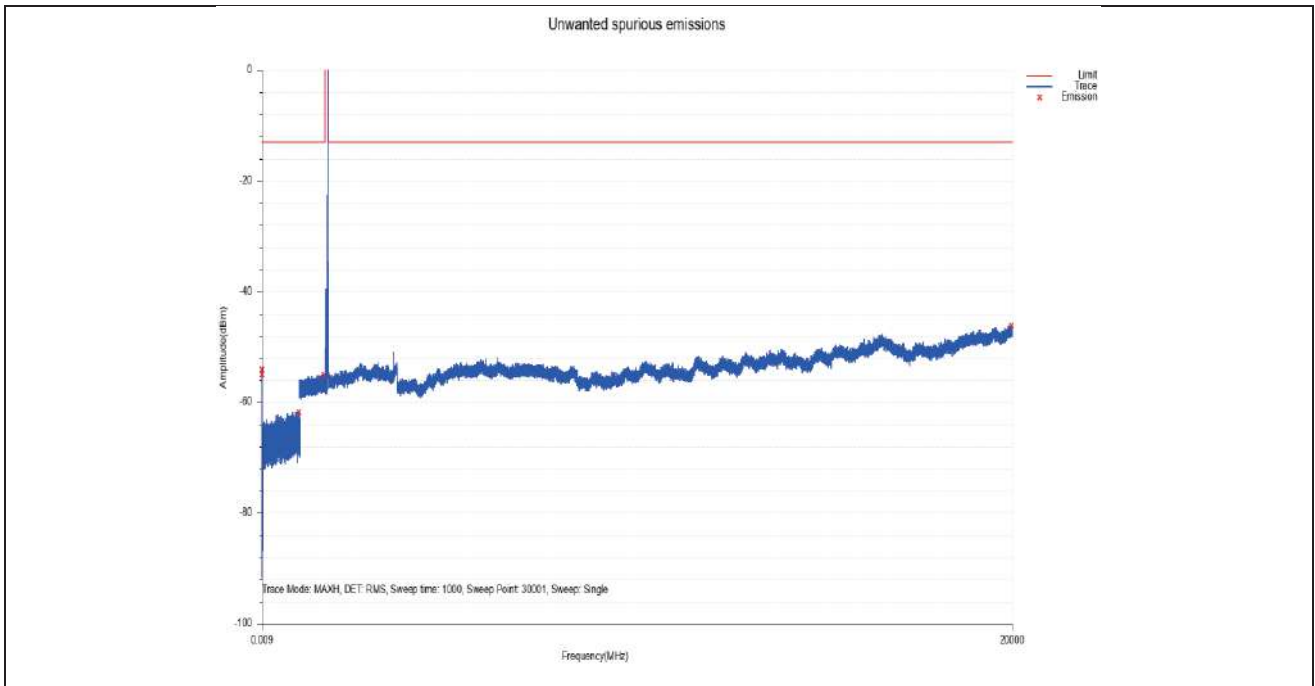
UPPER_EDGE_65_NT_NV_0_Band_4_16QAM_10M_CH20350_1_49

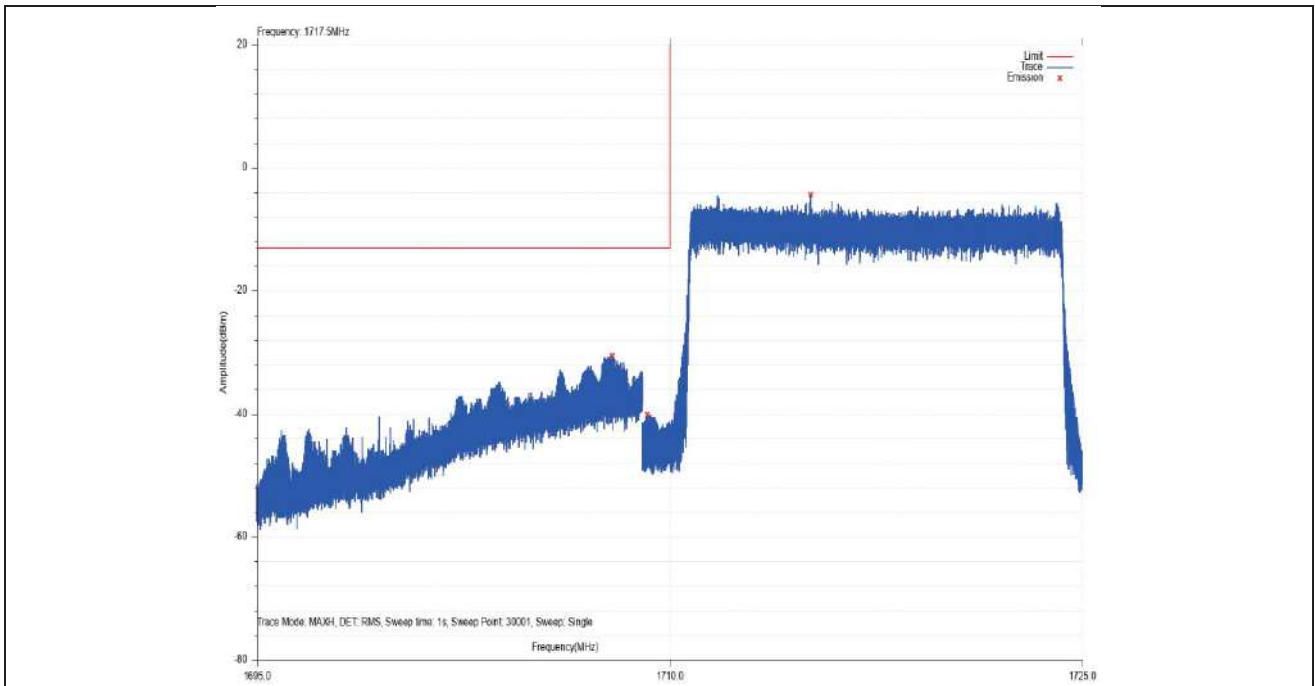


UPPER_EDGE_65_NT_NV_0_Band_4_16QAM_10M_CH20350_50_0

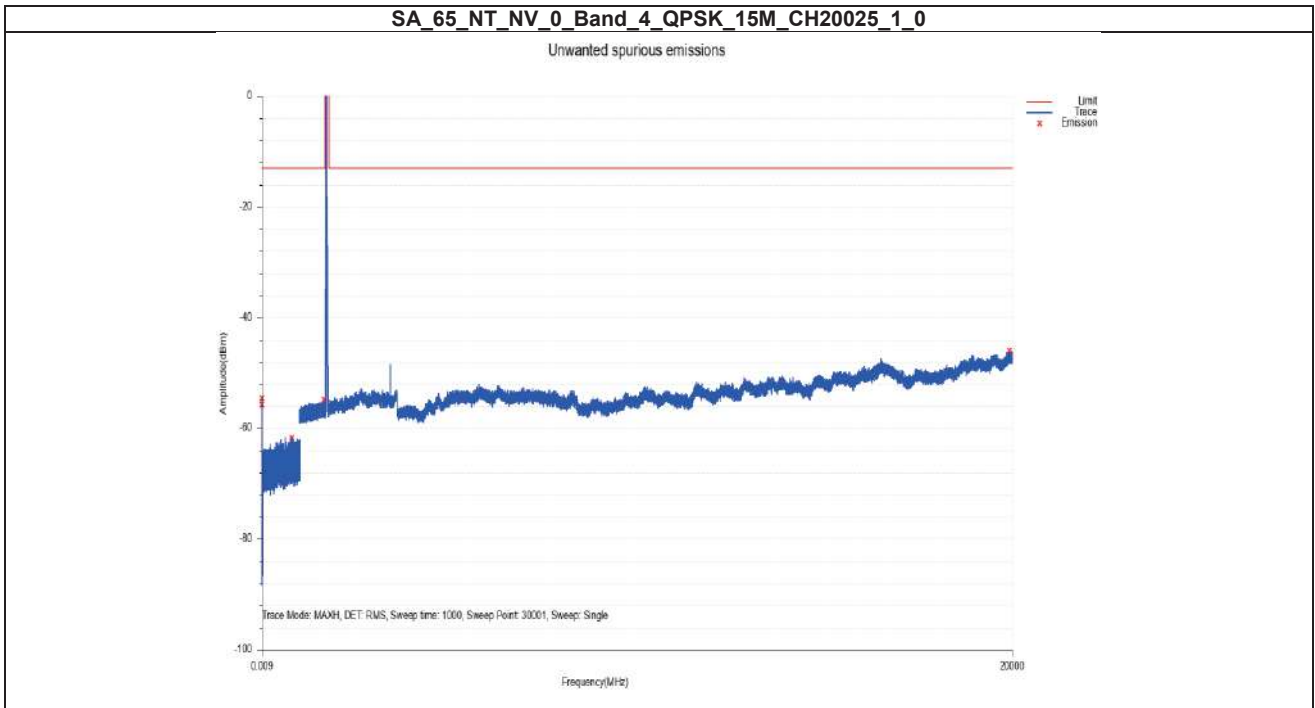


SA_65_NT_NV_0_Band_4_16QAM_10M_CH20350_1_49

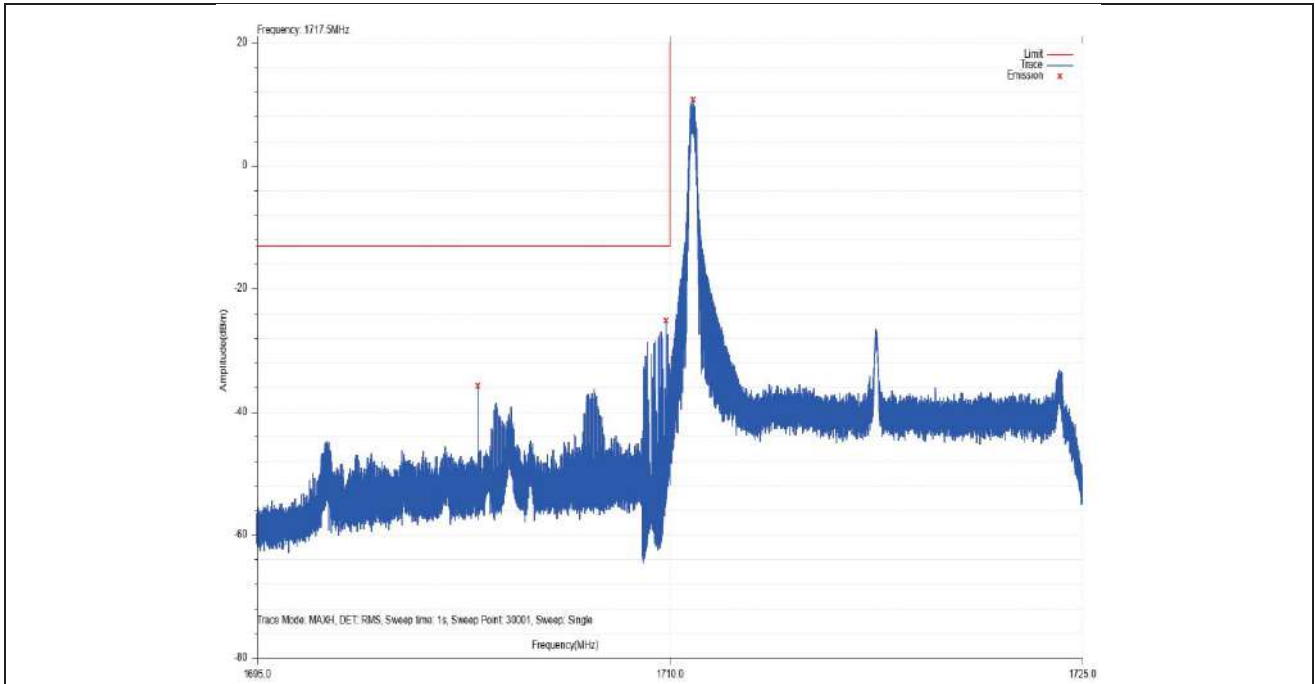




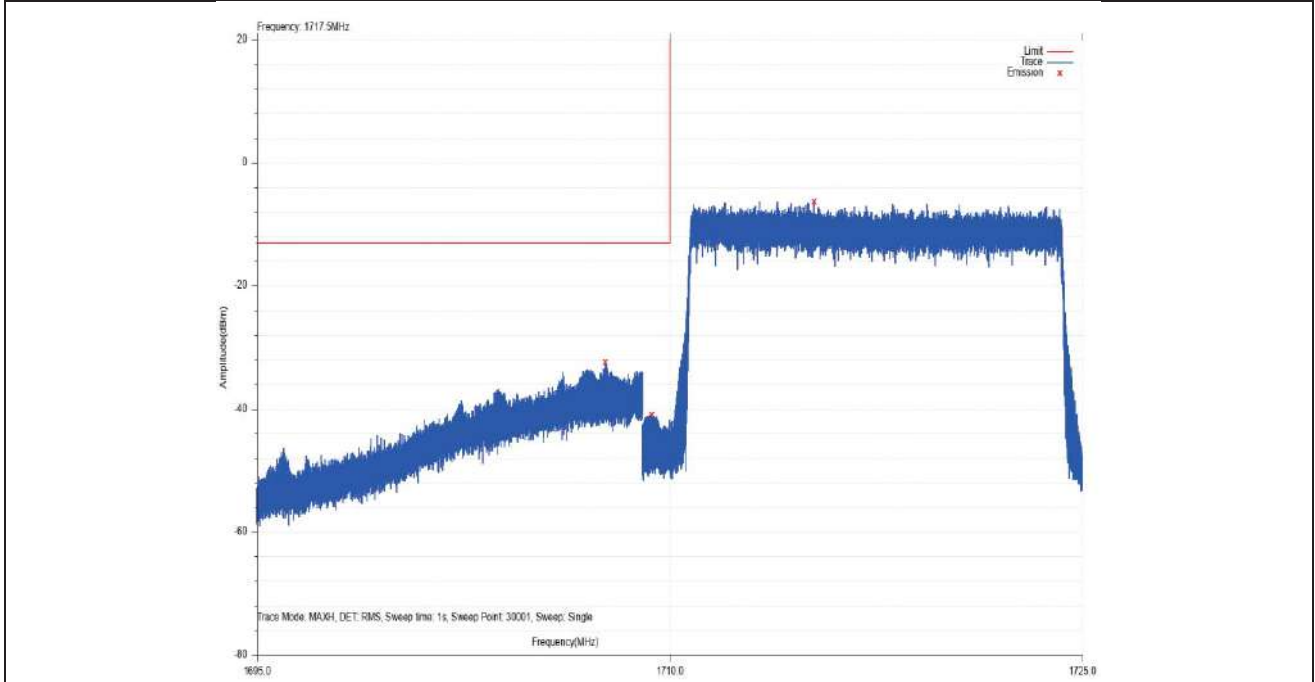
SA_65_NT_NV_0_Band_4_QPSK_15M_CH20025_1_0



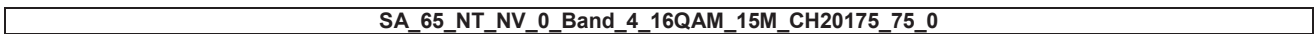
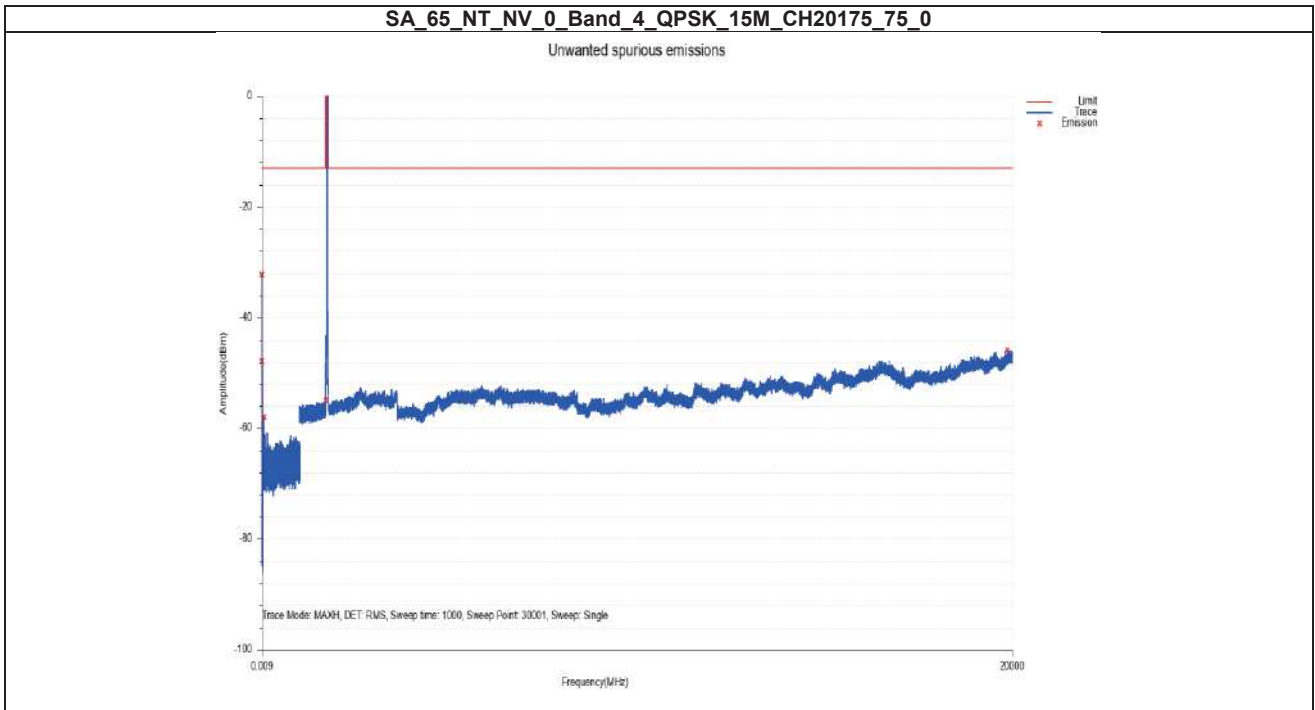
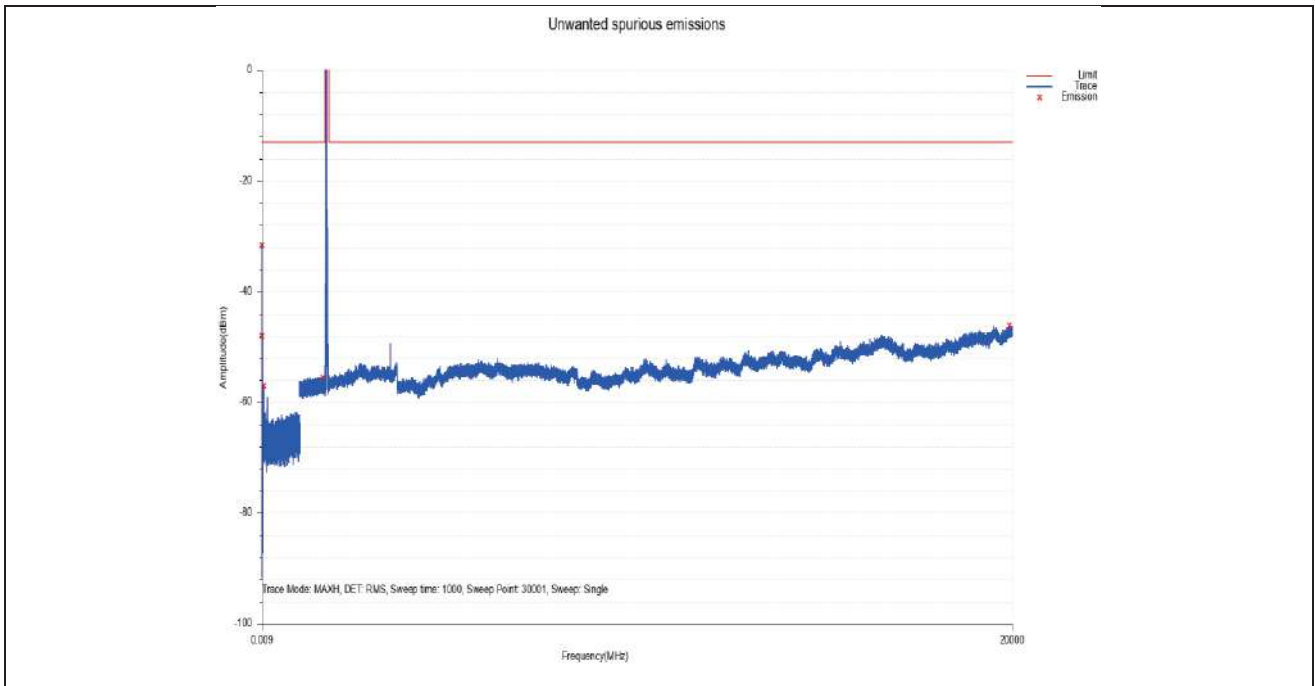
LOW_EDGE_65_NT_NV_0_Band_4_16QAM_15M_CH20025_1_0

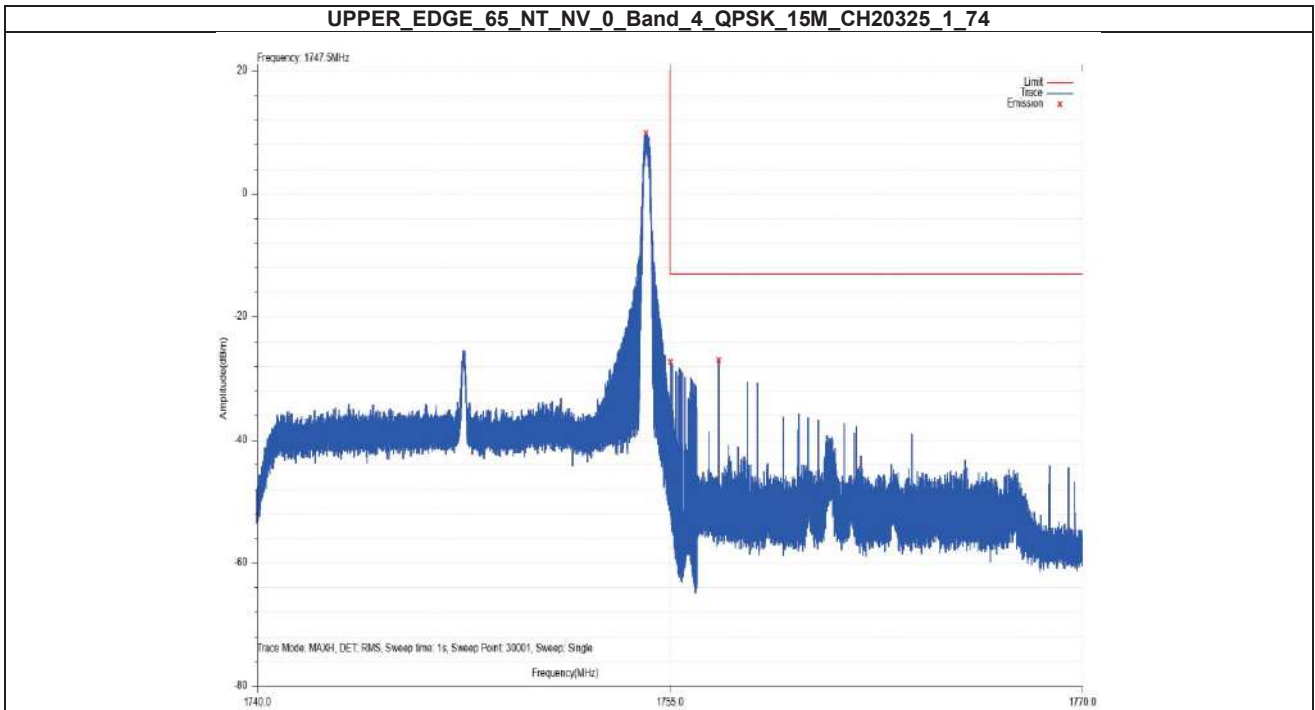
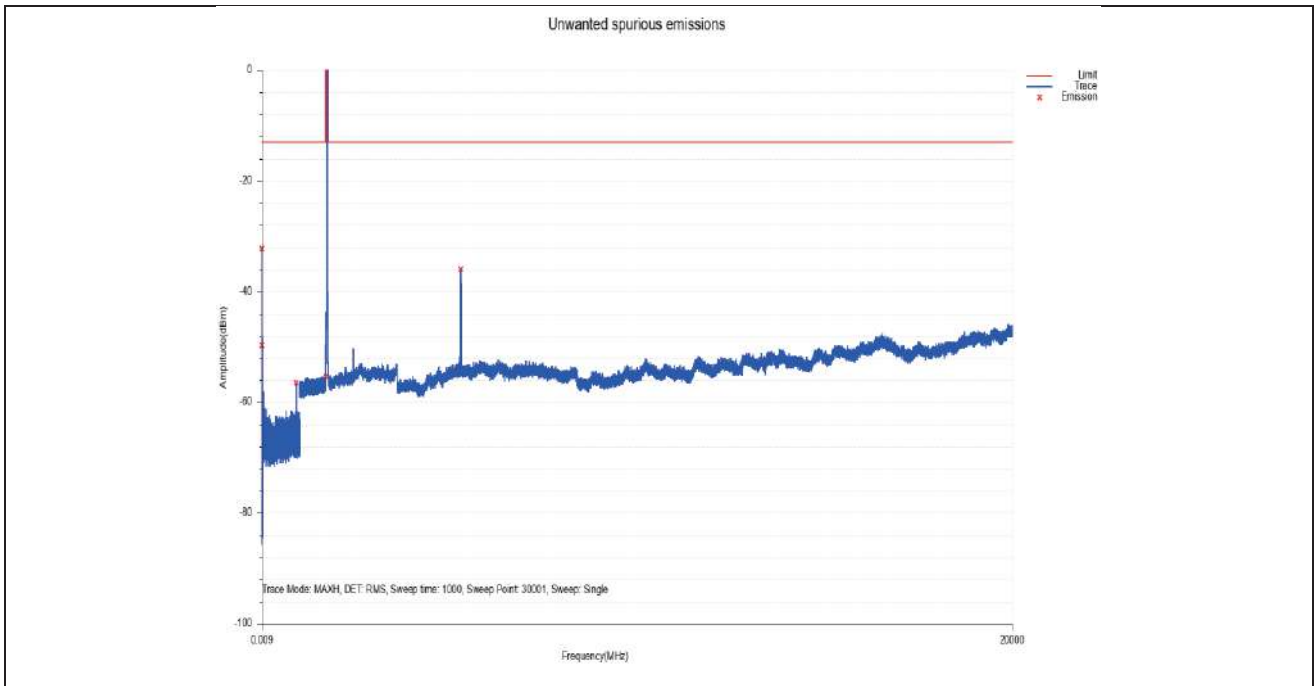


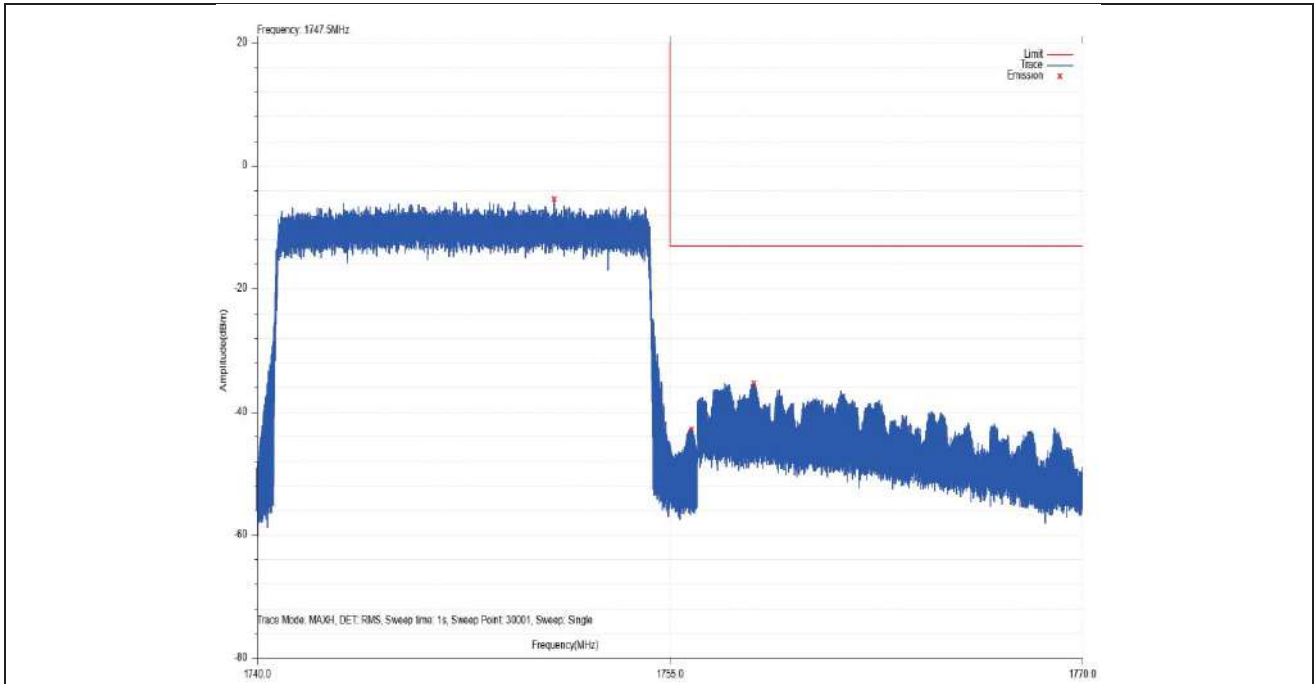
LOW_EDGE_65_NT_NV_0_Band_4_16QAM_15M_CH20025_75_0



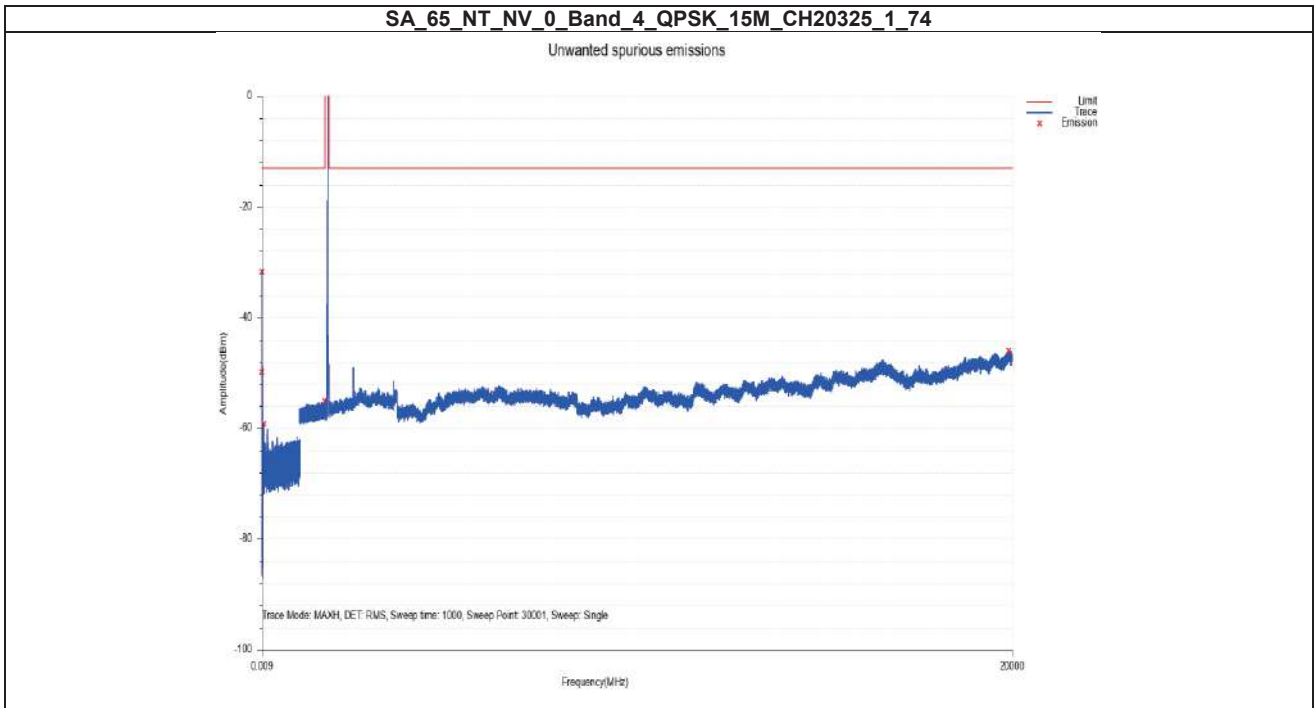
SA_65_NT_NV_0_Band_4_16QAM_15M_CH20025_1_0



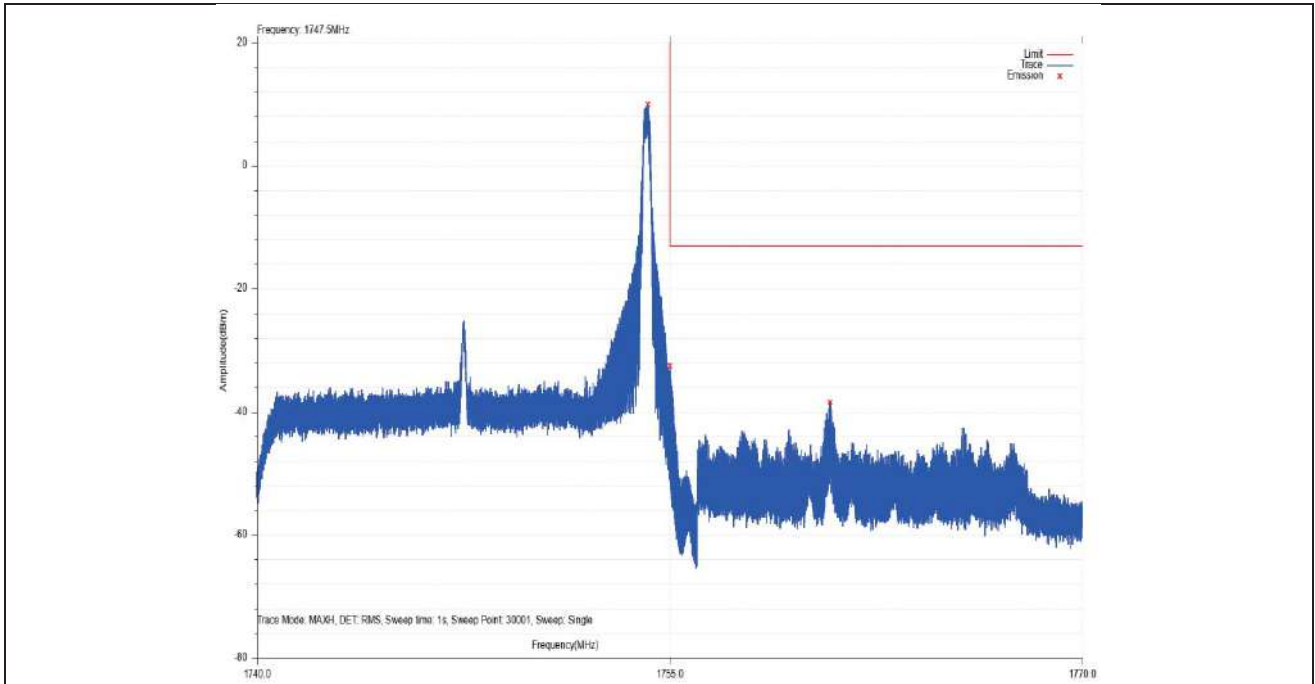




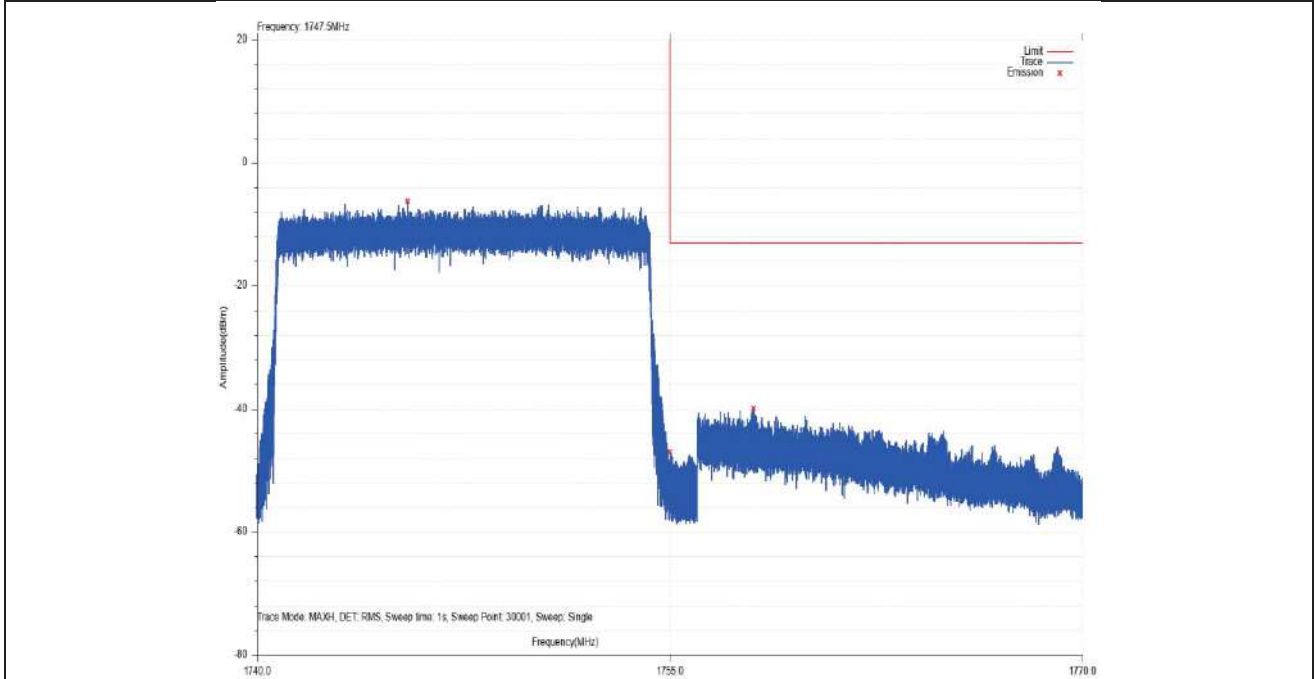
SA_65_NT_NV_0_Band_4_QPSK_15M_CH20325_1_74



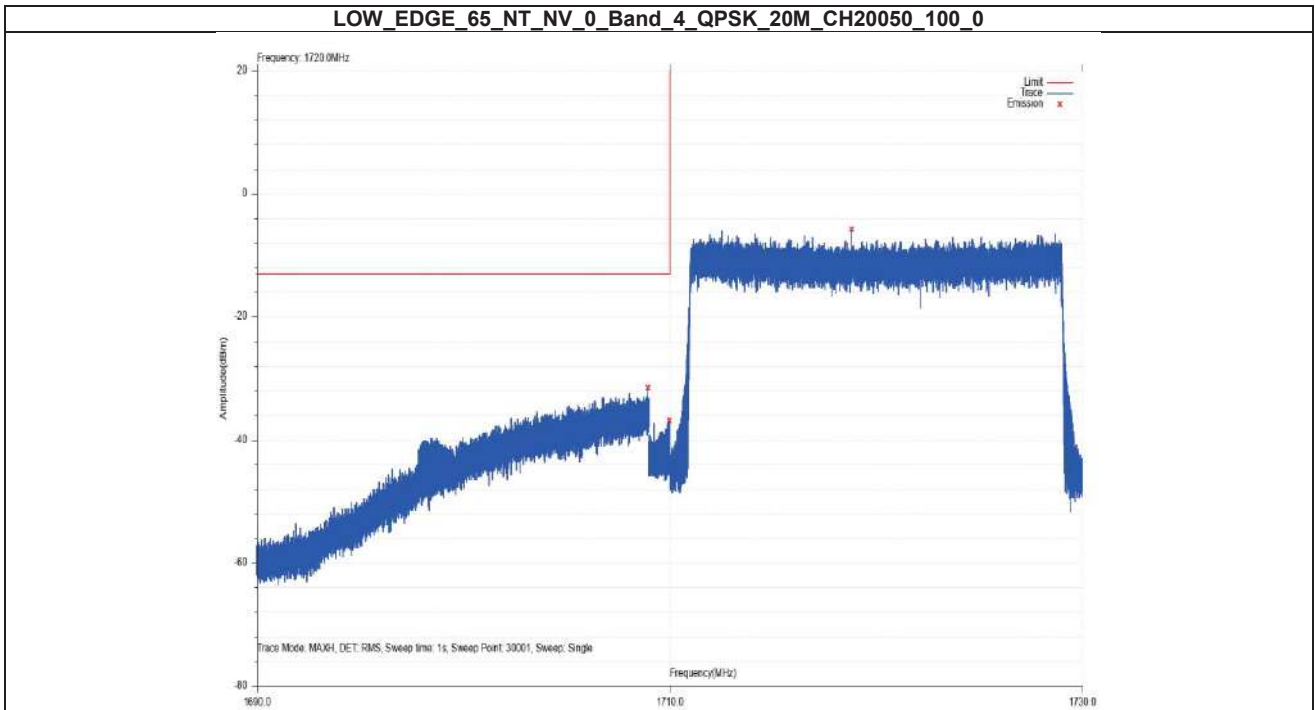
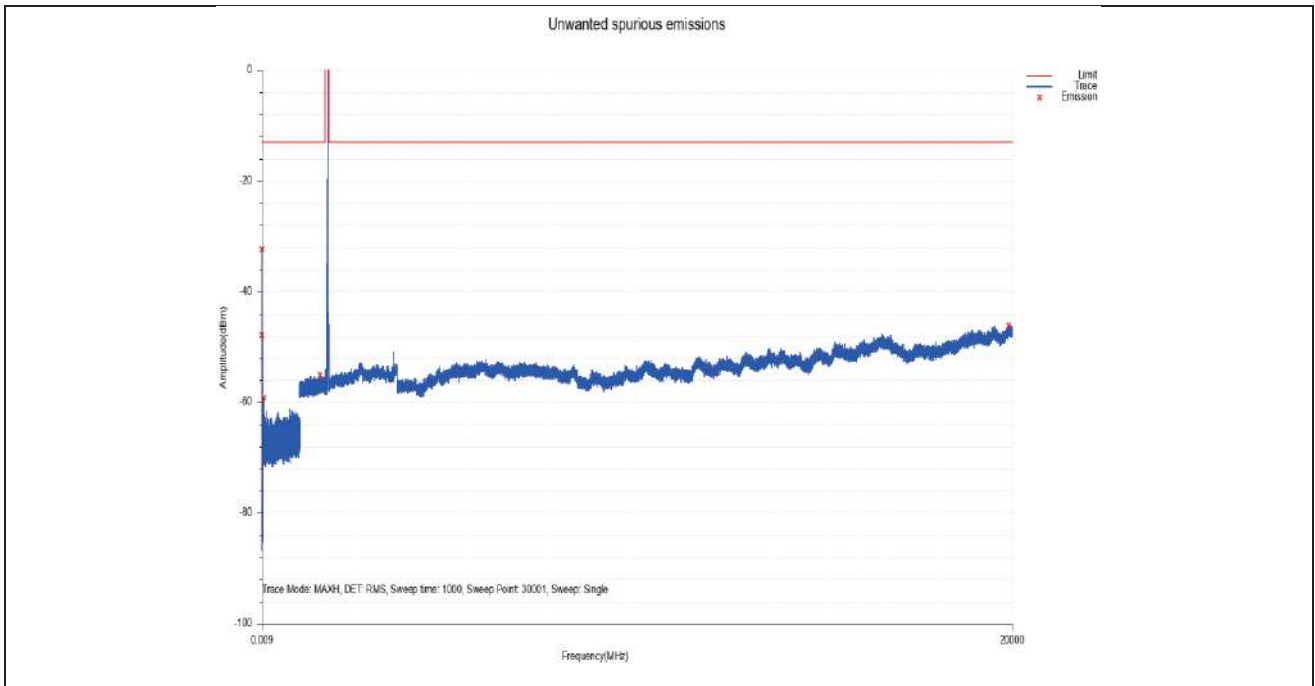
UPPER_EDGE_65_NT_NV_0_Band_4_16QAM_15M_CH20325_1_74

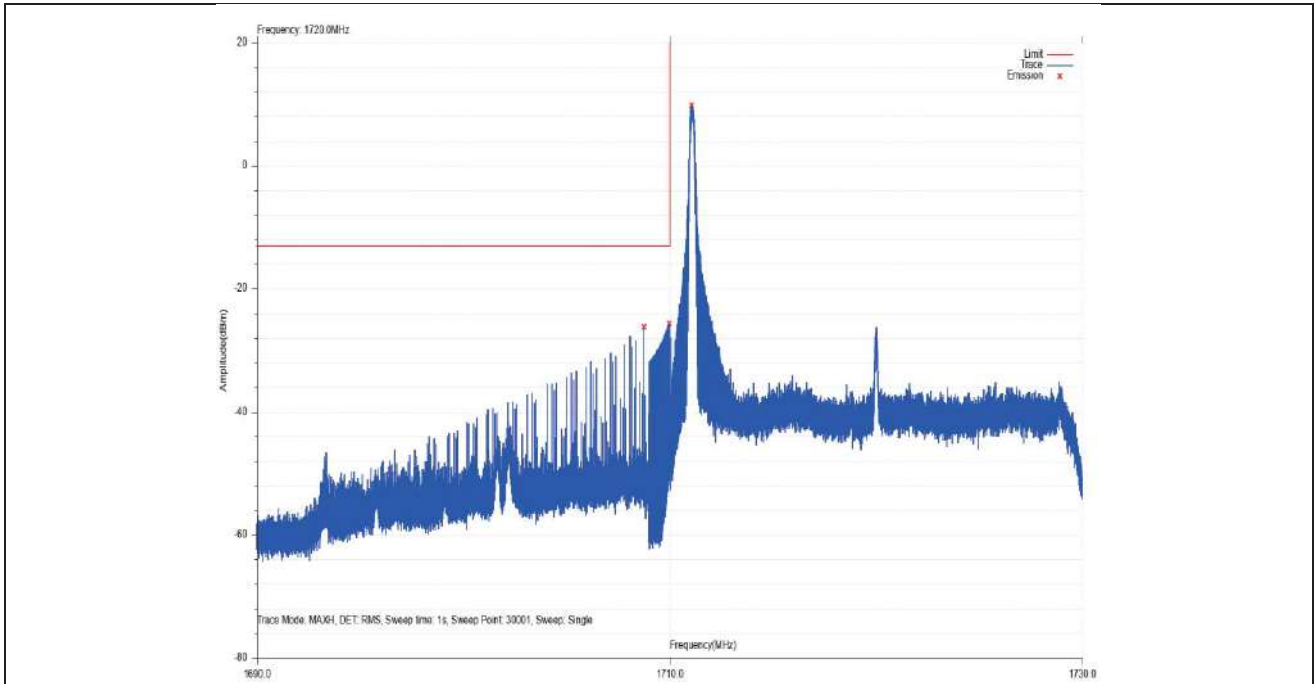


UPPER_EDGE_65_NT_NV_0_Band_4_16QAM_15M_CH20325_75_0

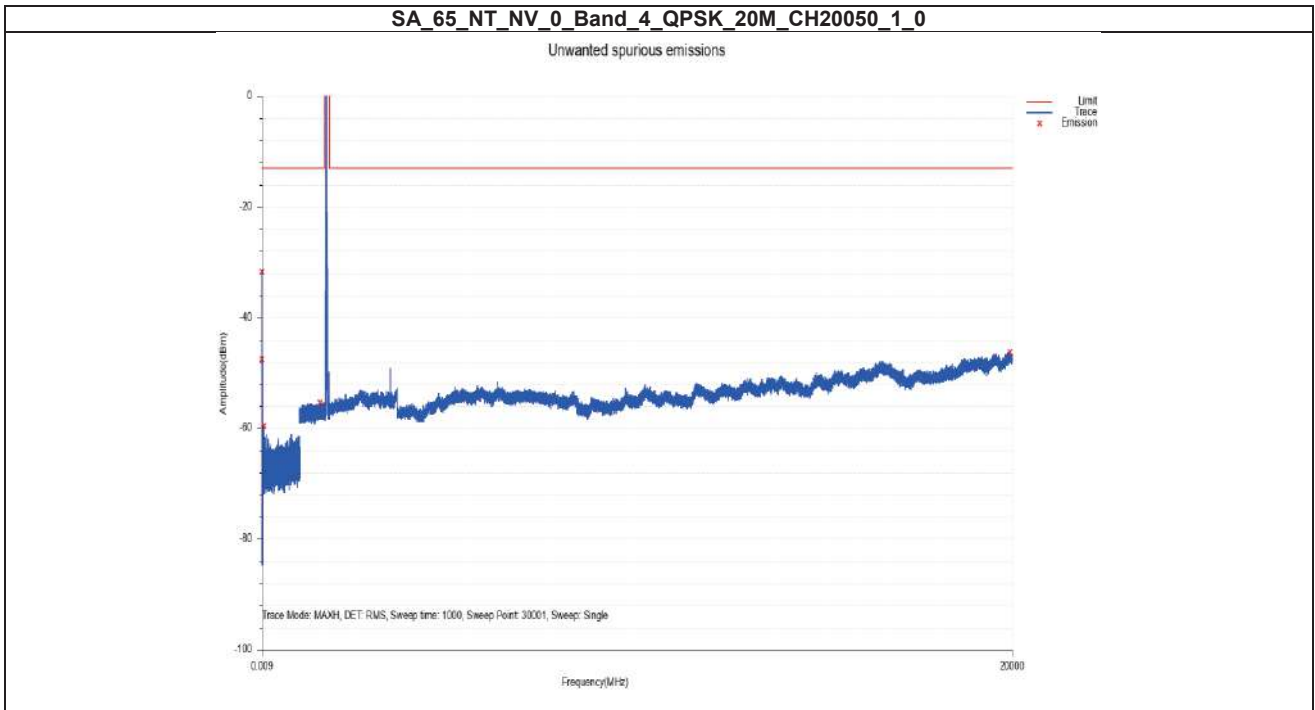


SA_65_NT_NV_0_Band_4_16QAM_15M_CH20325_1_74

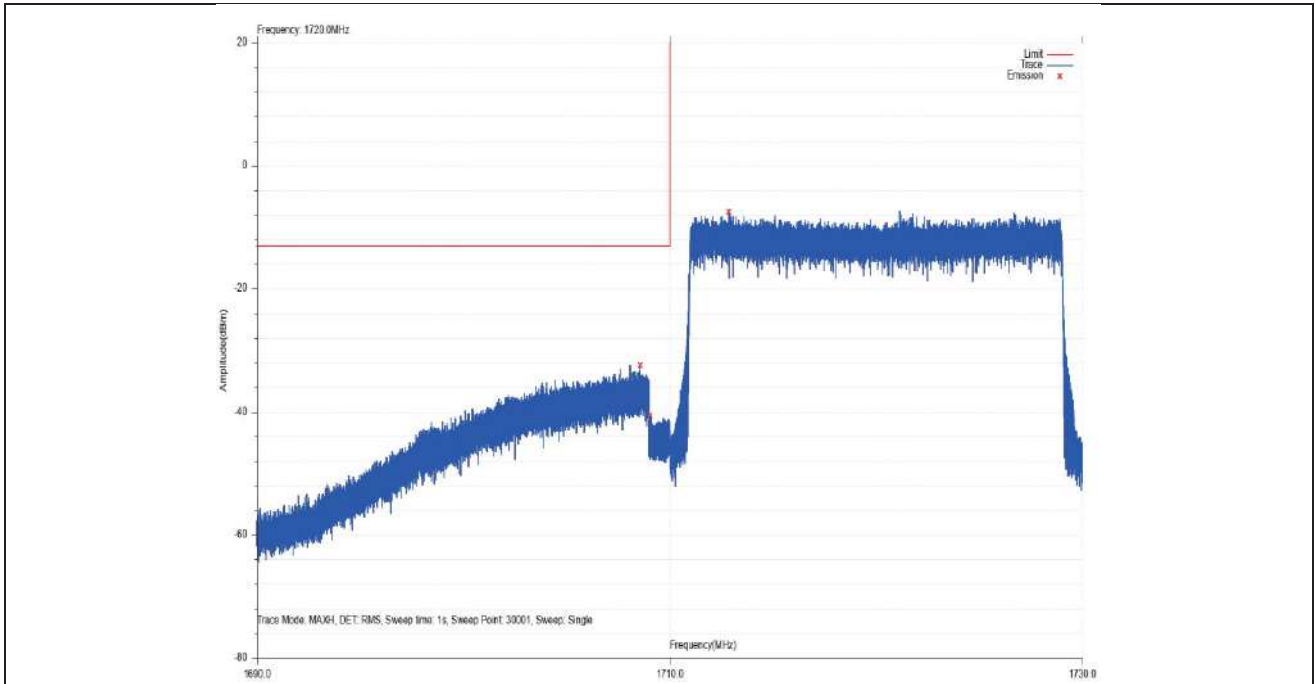




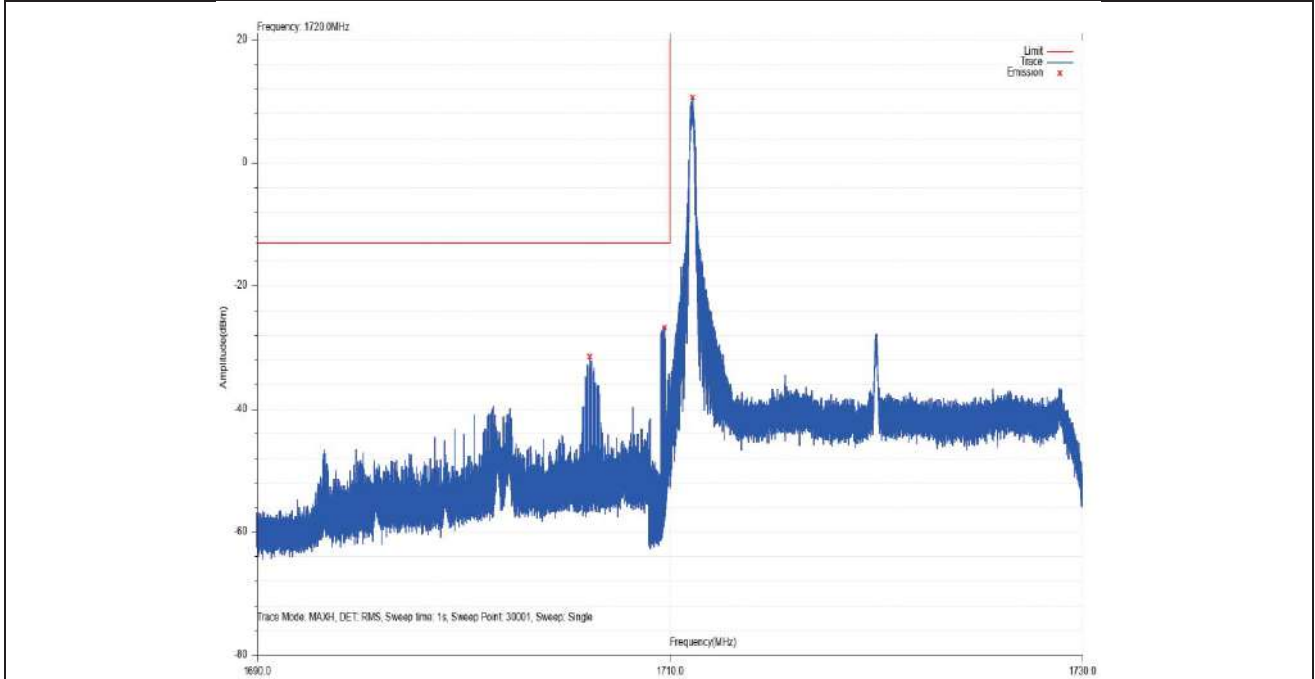
SA_65_NT_NV_0_Band_4_QPSK_20M_CH20050_1_0



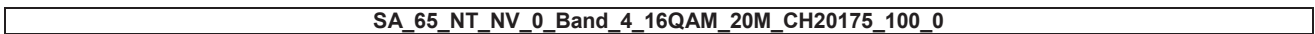
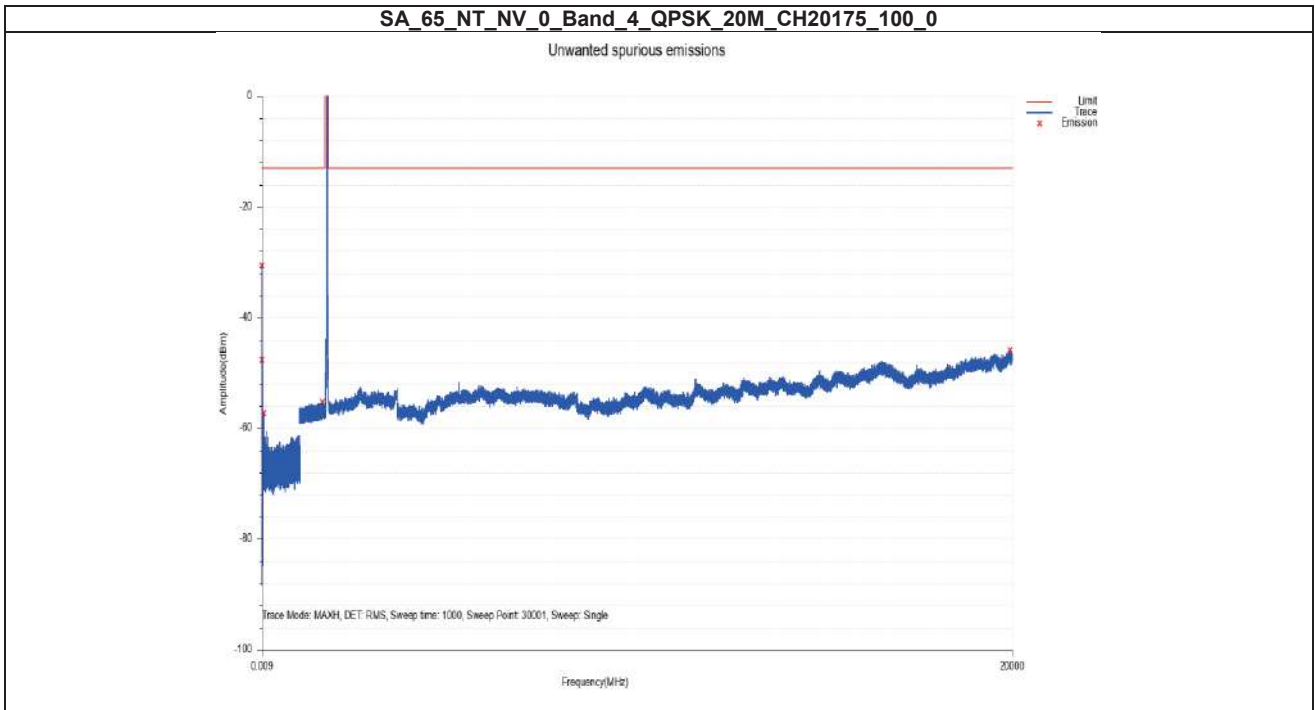
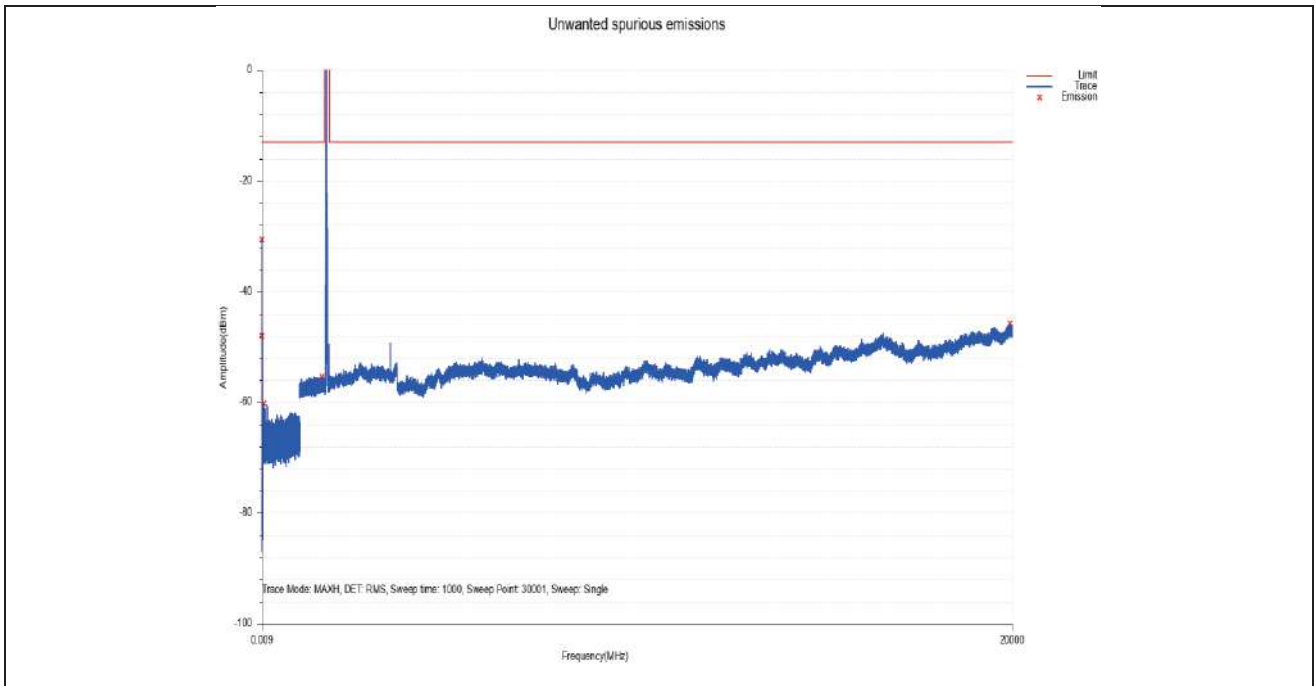
LOW_EDGE_65_NT_NV_0_Band_4_16QAM_20M_CH20050_100_0

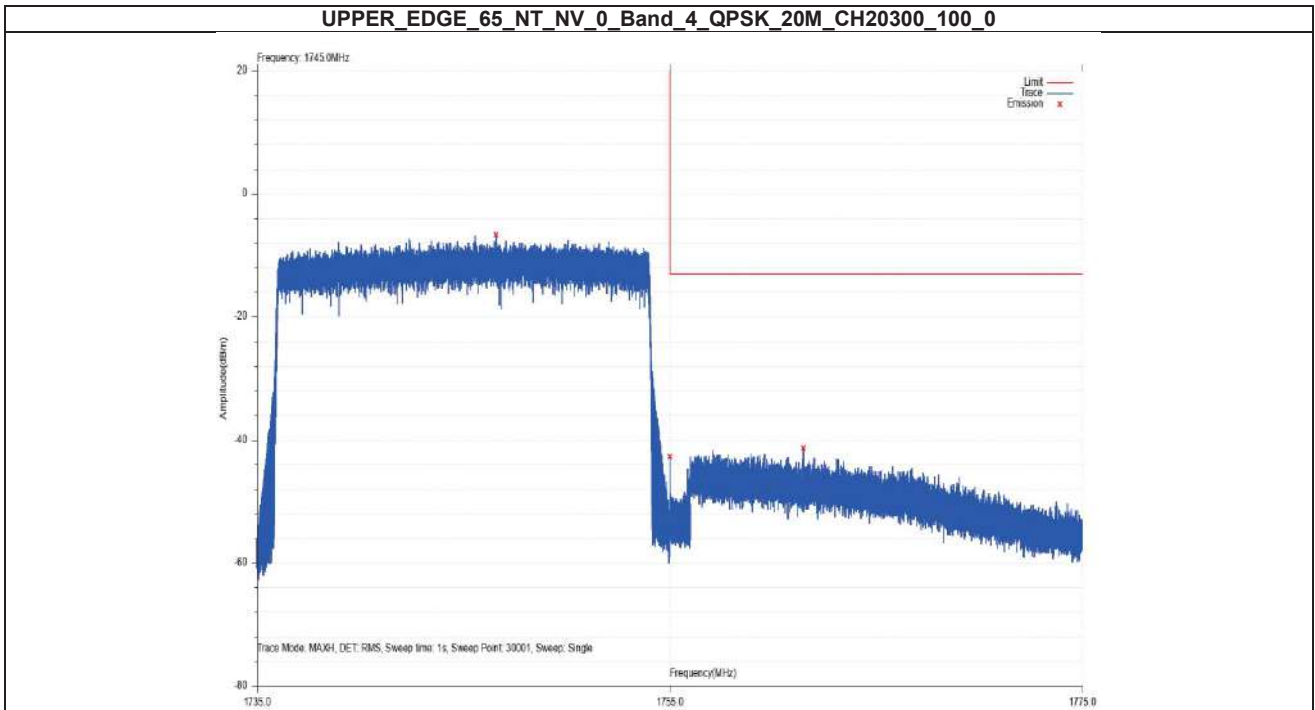
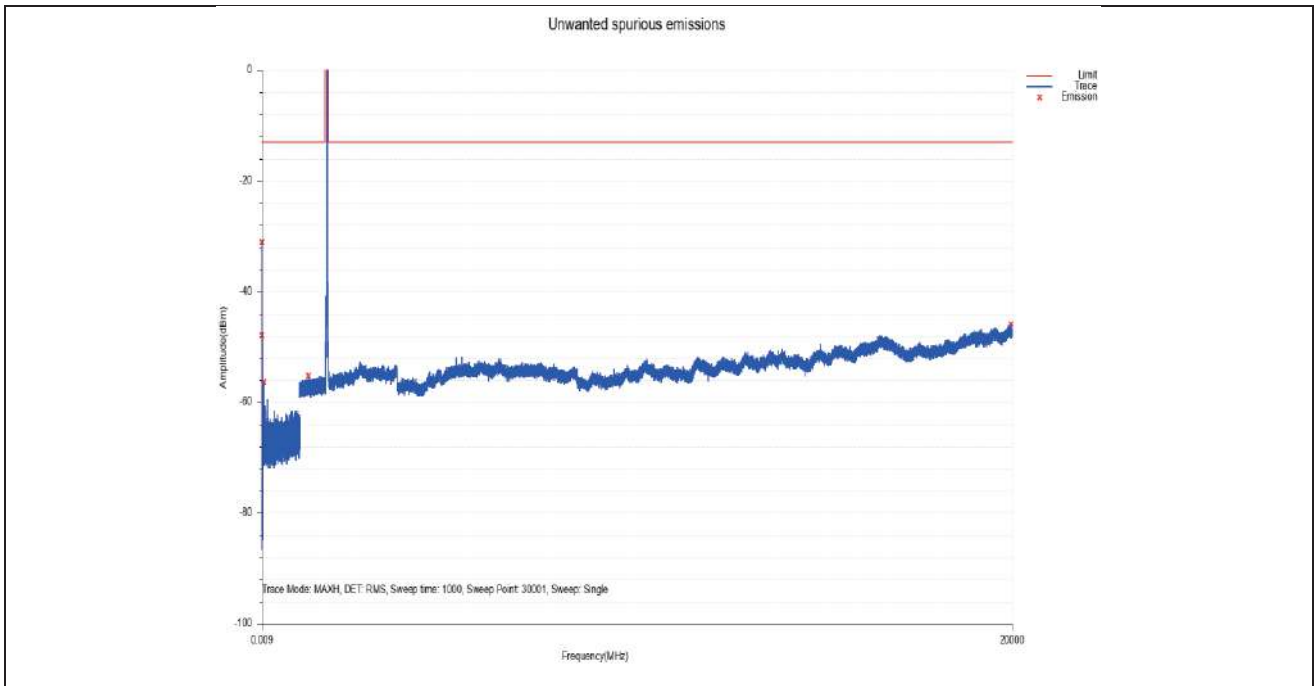


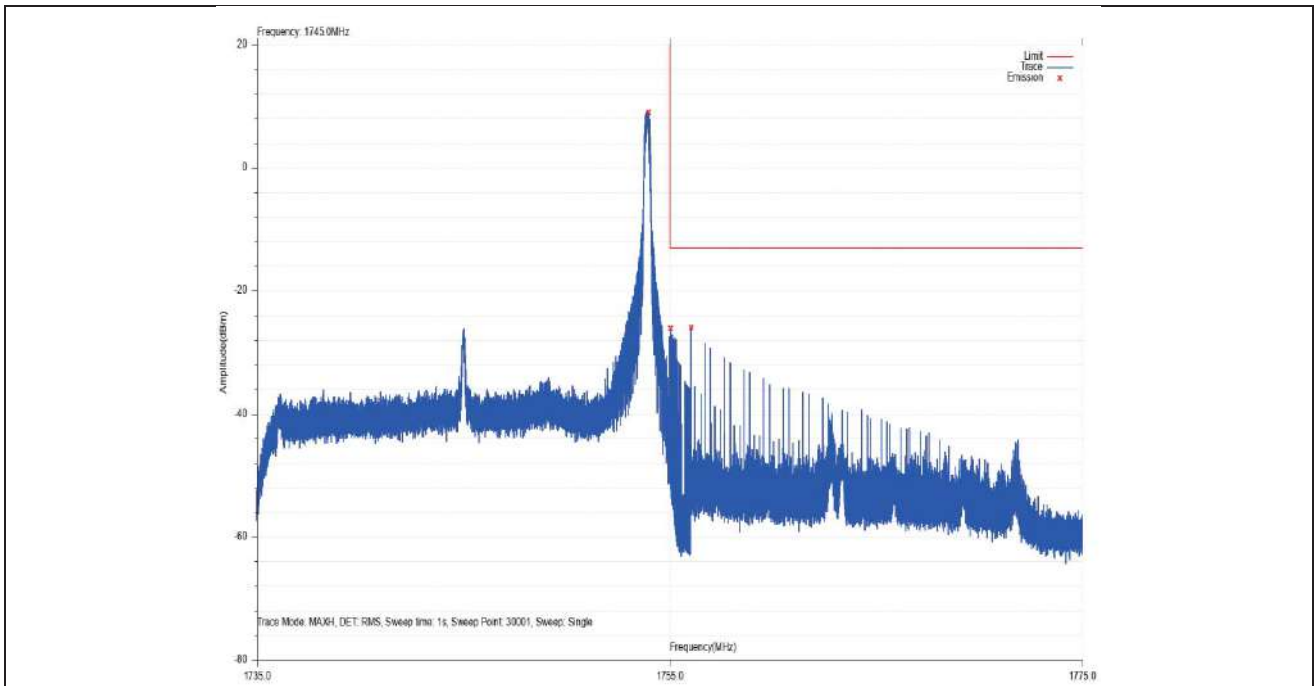
LOW_EDGE_65_NT_NV_0_Band_4_16QAM_20M_CH20050_1_0



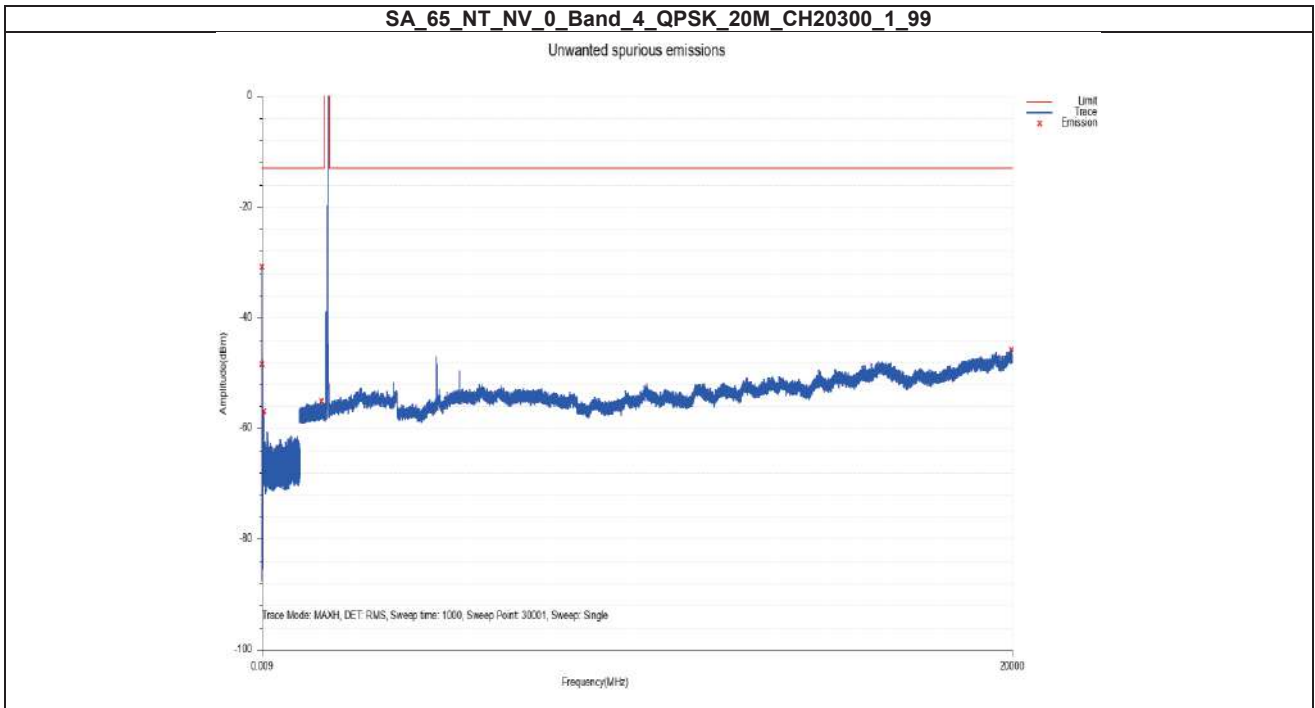
SA_65_NT_NV_0_Band_4_16QAM_20M_CH20050_1_0



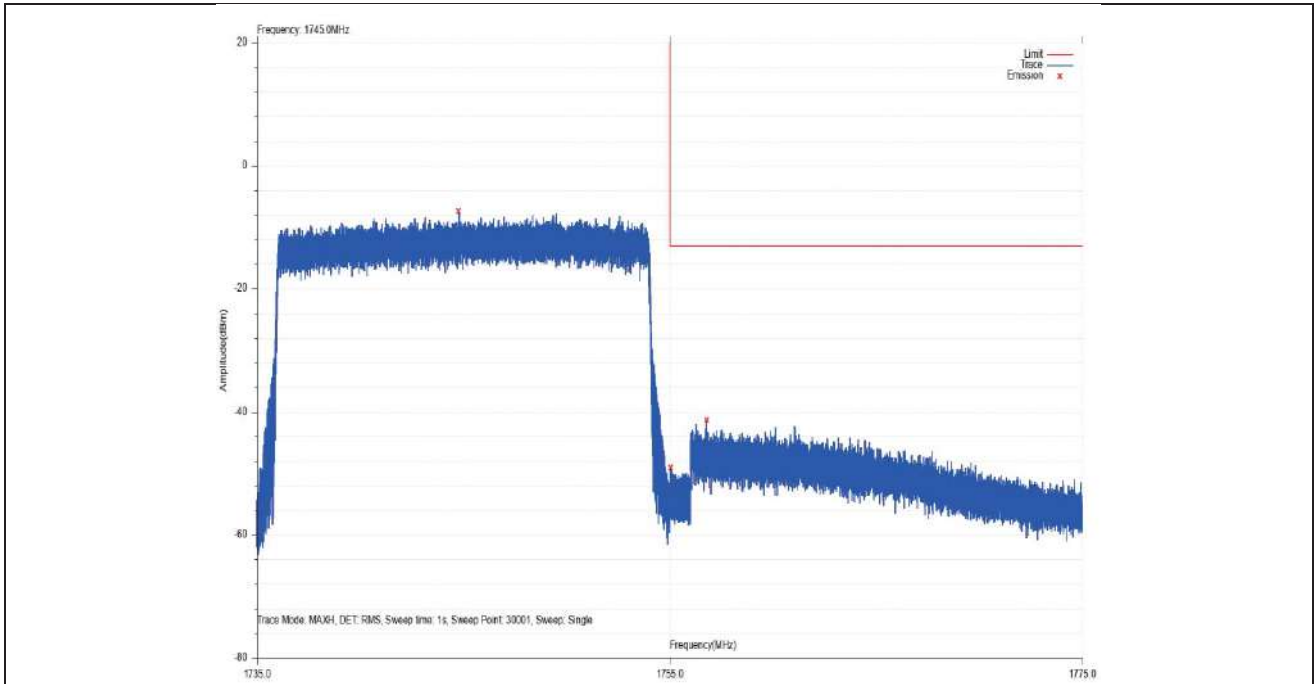




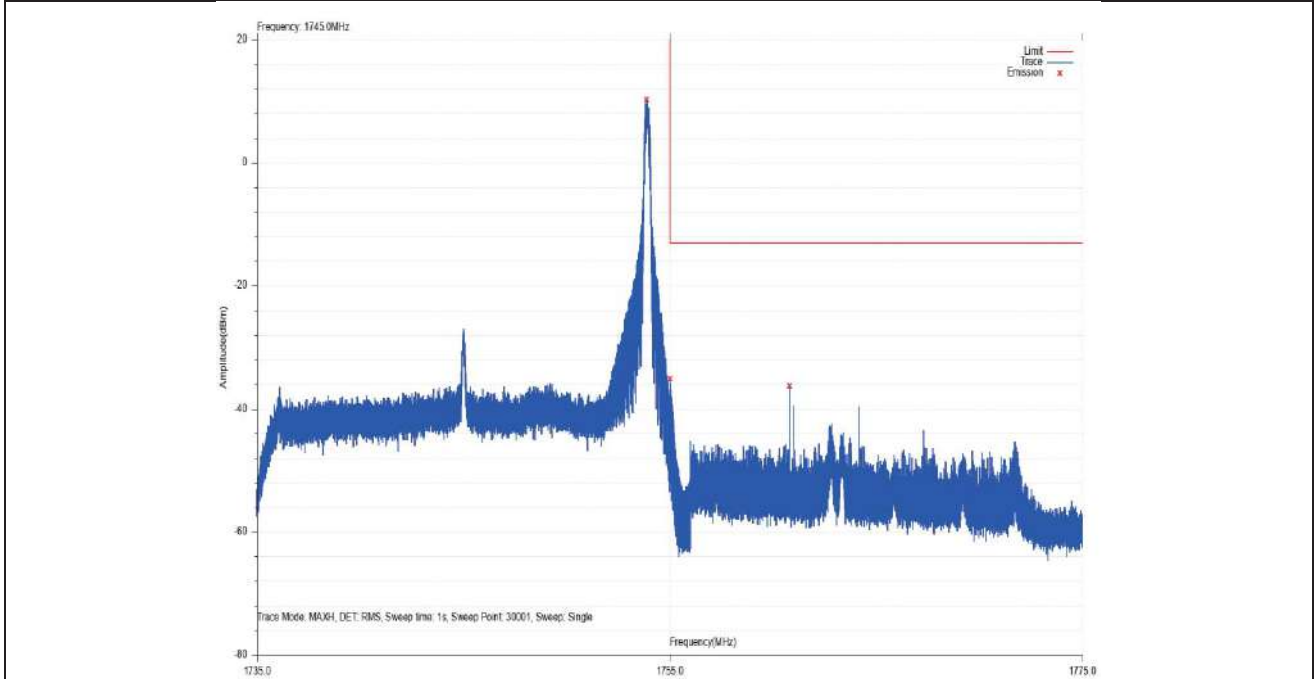
SA_65_NT_NV_0_Band_4_QPSK_20M_CH20300_1_99



UPPER_EDGE_65_NT_NV_0_Band_4_16QAM_20M_CH20300_100_0

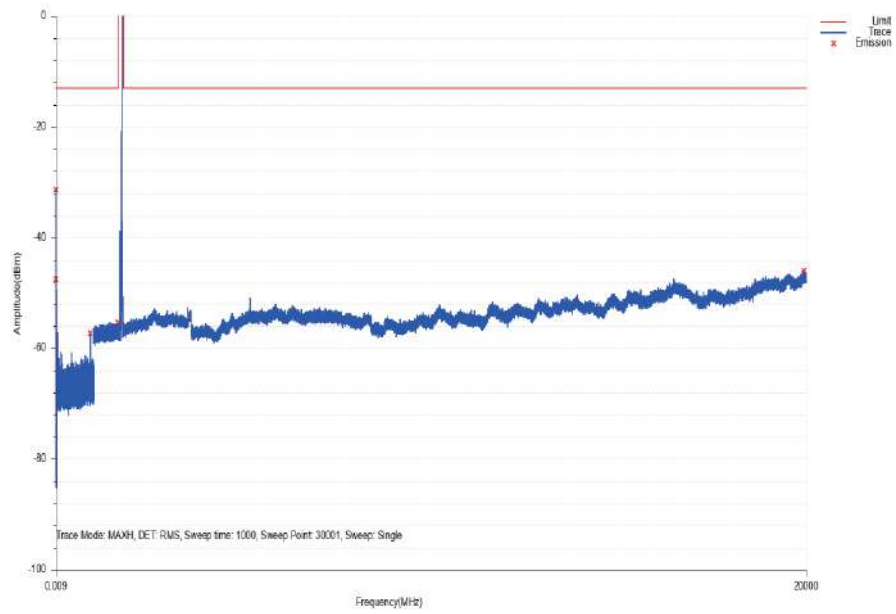


UPPER_EDGE_65_NT_NV_0_Band_4_16QAM_20M_CH20300_1_99



SA_65_NT_NV_0_Band_4_16QAM_20M_CH20300_1_99

Unwanted spurious emissions



5. Frequency Stability

Voltage

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (ppm)	Limit (ppm)	Verdict
Band4	1.4MHz	QPSK	19957	6RB#0	VL	NT	0.0026	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	VN	NT	0.0053	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	VH	NT	0.0031	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	VL	NT	0.0071	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	VN	NT	0.0109	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	VH	NT	0.0090	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	VL	NT	0.0059	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	VN	NT	0.0062	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	VH	NT	0.0089	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	VL	NT	0.0032	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	VN	NT	-0.0008	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	VH	NT	0.0067	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	VL	NT	0.0004	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	VN	NT	0.0069	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	VH	NT	-0.0021	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	VL	NT	-0.0020	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	VN	NT	0.0025	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	VH	NT	0.0078	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	VL	NT	0.0098	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	VN	NT	0.0052	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	VH	NT	0.0025	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	VL	NT	-0.0047	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	VN	NT	-0.0010	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	VH	NT	-0.0005	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	VL	NT	-0.0001	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	VN	NT	0.0072	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	VH	NT	0.0039	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	VL	NT	-0.0075	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	VN	NT	0.0031	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	VH	NT	-0.0024	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	VL	NT	0.0043	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	VN	NT	0.0042	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	VH	NT	0.0077	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	VL	NT	0.0086	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	VN	NT	0.0070	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	VH	NT	0.0078	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	VL	NT	0.0020	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	VN	NT	0.0157	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	VH	NT	0.0098	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	VL	NT	0.0032	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	VN	NT	0.0098	±2.5	PASS

Band4	5MHz	QPSK	20175	25RB#0	VH	NT	0.0035	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	VL	NT	-0.0006	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	VN	NT	-0.0034	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	VH	NT	0.0026	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	VL	NT	-0.0018	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	VN	NT	0.0016	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	VH	NT	0.0132	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	VL	NT	0.0067	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	VN	NT	0.0020	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	VH	NT	0.0063	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	VL	NT	0.0057	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	VN	NT	-0.0030	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	VH	NT	0.0007	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	VL	NT	0.0099	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	VN	NT	0.0089	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	VH	NT	0.0002	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	VL	NT	0.0078	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	VN	NT	0.0057	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	VH	NT	0.0022	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	VL	NT	-0.0040	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	VN	NT	0.0072	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	VH	NT	0.0087	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	VL	NT	0.0070	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	VN	NT	0.0051	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	VH	NT	0.0050	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	VL	NT	0.0003	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	VN	NT	0.0076	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	VH	NT	0.0079	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	VL	NT	0.0051	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	VN	NT	0.0058	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	VH	NT	0.0072	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	VL	NT	0.0023	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	VN	NT	-0.0050	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	VH	NT	0.0053	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	VL	NT	-0.0009	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	VN	NT	0.0047	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	VH	NT	0.0102	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	VL	NT	-0.0020	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	VN	NT	0.0062	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	VH	NT	0.0034	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	VL	NT	0.0010	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	VN	NT	-0.0061	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	VH	NT	0.0031	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	VL	NT	0.0090	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	VN	NT	-0.0005	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	VH	NT	0.0027	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	VL	NT	-0.0049	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	VN	NT	0.0083	±2.5	PASS

Band4	15MHz	16QAM	20325	75RB#0	VH	NT	0.0036	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	VL	NT	0.0049	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	VN	NT	0.0033	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	VH	NT	0.0043	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	VL	NT	0.0103	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	VN	NT	0.0075	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	VH	NT	-0.0030	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	VL	NT	0.0059	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	VN	NT	0.0035	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	VH	NT	0.0056	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	VL	NT	0.0010	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	VN	NT	-0.0027	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	VH	NT	-0.0043	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	VL	NT	0.0087	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	VN	NT	-0.0049	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	VH	NT	0.0031	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	VL	NT	0.0111	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	VN	NT	-0.0020	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	VH	NT	-0.0028	±2.5	PASS

Temperature

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (ppm)	Limit (ppm)	Verdict
Band4	1.4MHz	QPSK	19957	6RB#0	NV	-30	-0.0018	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	-20	0.0009	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	0	0.0112	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	10	0.0106	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	20	0.0100	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	-30	0.0098	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	-20	0.0018	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	0	0.0067	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	10	0.0052	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	20	-0.0029	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	-30	-0.0074	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	-20	0.0116	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	0	0.0054	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	10	0.0089	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	20	-0.0004	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	-30	-0.0013	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	-20	0.0010	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	0	0.0020	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	10	0.0099	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	20	0.0057	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	-30	0.0067	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	-20	-0.0037	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	0	-0.0017	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	10	0.0012	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	20	0.0054	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	-30	0.0079	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	-20	0.0031	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	0	-0.0070	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	10	0.0089	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	20	-0.0009	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	-30	0.0033	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	-20	0.0005	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	0	0.0133	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	10	0.0078	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	20	-0.0029	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	-30	0.0118	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	-20	-0.0026	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	0	0.0099	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	10	0.0082	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	20	0.0032	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	-30	0.0047	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	-20	0.0082	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	0	0.0017	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	10	-0.0025	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	20	-0.0006	±2.5	PASS

Band4	3MHz	16QAM	19965	15RB#0	NV	-30	0.0004	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	-20	0.0043	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	0	0.0060	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	10	0.0035	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	20	0.0022	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	-30	0.0077	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	-20	0.0051	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	0	-0.0064	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	10	0.0000	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	20	0.0050	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	-30	0.0132	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	-20	0.0031	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	0	0.0097	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	10	0.0051	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	20	0.0079	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	-30	-0.0014	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	-20	0.0088	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	0	0.0030	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	10	0.0016	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	20	0.0050	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	-30	0.0061	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	-20	0.0038	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	0	0.0119	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	10	0.0025	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	20	0.0094	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	-30	0.0062	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	-20	0.0080	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	0	-0.0041	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	10	-0.0021	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	20	0.0000	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	-30	0.0006	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	-20	0.0043	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	0	0.0116	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	10	0.0021	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	20	0.0010	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	-30	-0.0009	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	-20	0.0001	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	0	-0.0009	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	10	0.0077	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	20	0.0086	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	-30	0.0047	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	-20	0.0058	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	0	-0.0054	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	10	0.0122	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	20	0.0076	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	-30	0.0060	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	-20	0.0075	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	0	0.0008	±2.5	PASS

Band4	10MHz	QPSK	20000	50RB#0	NV	10	0.0101	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	20	0.0028	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	-30	0.0000	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	-20	-0.0001	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	0	0.0080	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	10	-0.0004	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	20	0.0010	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	-30	-0.0061	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	-20	0.0013	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	0	0.0056	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	10	0.0031	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	20	0.0097	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	-30	0.0045	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	-20	0.0015	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	0	-0.0035	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	10	-0.0018	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	20	0.0009	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	-30	0.0112	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	-20	0.0106	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	0	0.0100	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	10	0.0098	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	20	0.0018	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	-30	0.0067	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	-20	0.0052	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	0	-0.0029	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	10	-0.0074	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	20	0.0116	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	-30	0.0054	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	-20	0.0089	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	0	-0.0004	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	10	-0.0013	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	20	0.0010	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	-30	0.0020	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	-20	0.0099	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	0	0.0057	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	10	0.0067	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	20	-0.0037	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	-30	-0.0017	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	-20	0.0012	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	0	0.0054	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	10	0.0079	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	20	0.0031	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	-30	-0.0070	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	-20	0.0089	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	0	-0.0009	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	10	0.0033	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	20	0.0005	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	-30	0.0133	±2.5	PASS

Band4	15MHz	16QAM	20175	75RB#0	NV	-20	0.0078	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	0	-0.0029	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	10	0.0118	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	20	-0.0026	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	-30	0.0099	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	-20	0.0082	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	0	0.0032	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	10	0.0047	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	20	0.0082	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	-30	0.0017	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	-20	-0.0025	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	0	-0.0006	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	10	0.0004	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	20	0.0043	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	-30	0.0060	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	-20	0.0035	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	0	0.0022	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	10	0.0077	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	20	0.0051	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	-30	-0.0064	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	-20	0.0000	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	0	0.0050	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	10	0.0132	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	20	0.0031	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	-30	0.0097	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	-20	0.0051	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	0	0.0079	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	10	-0.0014	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	20	0.0088	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	-30	0.0030	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	-20	0.0016	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	0	0.0050	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	10	0.0061	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	20	0.0038	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	-30	0.0119	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	-20	0.0025	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	0	0.0094	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	10	0.0062	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	20	0.0080	±2.5	PASS