

LTE Band 4 Test Data

FCC ID: 2BSYK-E03

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1. Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Gain (dB)	EIRP (dBm)	EIRP Limit (dBm)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	23.12	-7.02	16.10	30.0	PASS
Band4	1.4MHz	QPSK	19957	1RB#2	23.81	-7.02	16.79	30.0	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	23.61	-7.02	16.59	30.0	PASS
Band4	1.4MHz	QPSK	19957	3RB#0	23.91	-7.02	16.89	30.0	PASS
Band4	1.4MHz	QPSK	19957	3RB#1	23.55	-7.02	16.53	30.0	PASS
Band4	1.4MHz	QPSK	19957	3RB#3	23.52	-7.02	16.50	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	23.91	-7.02	16.89	30.0	PASS
Band4	1.4MHz	QPSK	20175	1RB#2	23.52	-7.02	16.50	30.0	PASS
Band4	1.4MHz	QPSK	20175	1RB#5	23.88	-7.02	16.86	30.0	PASS
Band4	1.4MHz	QPSK	20175	3RB#0	23.86	-7.02	16.84	30.0	PASS
Band4	1.4MHz	QPSK	20175	3RB#1	23.90	-7.02	16.88	30.0	PASS
Band4	1.4MHz	QPSK	20175	3RB#3	23.44	-7.02	16.42	30.0	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	22.63	-7.02	15.61	30.0	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	23.16	-7.02	16.14	30.0	PASS
Band4	1.4MHz	QPSK	20393	1RB#2	23.11	-7.02	16.09	30.0	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	23.65	-7.02	16.63	30.0	PASS
Band4	1.4MHz	QPSK	20393	3RB#0	23.53	-7.02	16.51	30.0	PASS
Band4	1.4MHz	QPSK	20393	3RB#1	23.20	-7.02	16.18	30.0	PASS
Band4	1.4MHz	QPSK	20393	3RB#3	23.26	-7.02	16.24	30.0	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	23.82	-7.02	16.80	30.0	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	22.88	-7.02	15.86	30.0	PASS
Band4	1.4MHz	16QAM	19957	1RB#2	23.31	-7.02	16.29	30.0	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	22.58	-7.02	15.56	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	23.46	-7.02	16.44	30.0	PASS
Band4	1.4MHz	16QAM	19957	3RB#3	23.51	-7.02	16.49	30.0	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	23.05	-7.02	16.03	30.0	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	23.25	-7.02	16.23	30.0	PASS
Band4	1.4MHz	16QAM	20175	1RB#2	22.92	-7.02	15.90	30.0	PASS
Band4	1.4MHz	16QAM	20175	1RB#5	22.76	-7.02	15.74	30.0	PASS
Band4	1.4MHz	16QAM	20175	3RB#0	23.60	-7.02	16.58	30.0	PASS

Band4	1.4MHz	16QAM	20175	3RB#1	23.13	-7.02	16.11	30.0	PASS
Band4	1.4MHz	16QAM	20175	3RB#3	23.21	-7.02	16.19	30.0	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	22.46	-7.02	15.44	30.0	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	23.13	-7.02	16.11	30.0	PASS
Band4	1.4MHz	16QAM	20393	1RB#2	22.76	-7.02	15.74	30.0	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	23.31	-7.02	16.29	30.0	PASS
Band4	1.4MHz	16QAM	20393	3RB#0	23.55	-7.02	16.53	30.0	PASS
Band4	1.4MHz	16QAM	20393	3RB#1	23.33	-7.02	16.31	30.0	PASS
Band4	1.4MHz	16QAM	20393	3RB#3	23.02	-7.02	16.00	30.0	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	23.88	-7.02	16.86	30.0	PASS
Band4	3MHz	QPSK	19965	1RB#0	23.34	-7.02	16.32	30.0	PASS
Band4	3MHz	QPSK	19965	1RB#8	22.47	-7.02	15.45	30.0	PASS
Band4	3MHz	QPSK	19965	1RB#14	22.96	-7.02	15.94	30.0	PASS
Band4	3MHz	QPSK	19965	8RB#0	22.71	-7.02	15.69	30.0	PASS
Band4	3MHz	QPSK	19965	8RB#4	22.89	-7.02	15.87	30.0	PASS
Band4	3MHz	QPSK	19965	8RB#7	23.24	-7.02	16.22	30.0	PASS
Band4	3MHz	QPSK	19965	15RB#0	23.20	-7.02	16.18	30.0	PASS
Band4	3MHz	QPSK	20175	1RB#0	22.34	-7.02	15.32	30.0	PASS
Band4	3MHz	QPSK	20175	1RB#8	22.46	-7.02	15.44	30.0	PASS
Band4	3MHz	QPSK	20175	1RB#14	23.52	-7.02	16.50	30.0	PASS
Band4	3MHz	QPSK	20175	8RB#0	22.74	-7.02	15.72	30.0	PASS
Band4	3MHz	QPSK	20175	8RB#4	23.93	-7.02	16.91	30.0	PASS
Band4	3MHz	QPSK	20175	8RB#7	23.94	-7.02	16.92	30.0	PASS
Band4	3MHz	QPSK	20175	15RB#0	22.35	-7.02	15.33	30.0	PASS
Band4	3MHz	QPSK	20385	1RB#0	22.88	-7.02	15.86	30.0	PASS
Band4	3MHz	QPSK	20385	1RB#8	22.73	-7.02	15.71	30.0	PASS
Band4	3MHz	QPSK	20385	1RB#14	24.08	-7.02	17.06	30.0	PASS
Band4	3MHz	QPSK	20385	8RB#0	23.24	-7.02	16.22	30.0	PASS
Band4	3MHz	QPSK	20385	8RB#4	24.23	-7.02	17.21	30.0	PASS
Band4	3MHz	QPSK	20385	8RB#7	23.25	-7.02	16.23	30.0	PASS
Band4	3MHz	QPSK	20385	15RB#0	23.42	-7.02	16.40	30.0	PASS
Band4	3MHz	16QAM	19965	1RB#0	22.61	-7.02	15.59	30.0	PASS
Band4	3MHz	16QAM	19965	1RB#8	24.17	-7.02	17.15	30.0	PASS
Band4	3MHz	16QAM	19965	1RB#14	22.86	-7.02	15.84	30.0	PASS
Band4	3MHz	16QAM	19965	8RB#0	24.20	-7.02	17.18	30.0	PASS
Band4	3MHz	16QAM	19965	8RB#4	24.21	-7.02	17.19	30.0	PASS
Band4	3MHz	16QAM	19965	8RB#7	22.80	-7.02	15.78	30.0	PASS

Band4	3MHz	16QAM	19965	15RB#0	22.92	-7.02	15.90	30.0	PASS
Band4	3MHz	16QAM	20175	1RB#0	23.35	-7.02	16.33	30.0	PASS
Band4	3MHz	16QAM	20175	1RB#8	22.51	-7.02	15.49	30.0	PASS
Band4	3MHz	16QAM	20175	1RB#14	23.56	-7.02	16.54	30.0	PASS
Band4	3MHz	16QAM	20175	8RB#0	23.68	-7.02	16.66	30.0	PASS
Band4	3MHz	16QAM	20175	8RB#4	23.56	-7.02	16.54	30.0	PASS
Band4	3MHz	16QAM	20175	8RB#7	22.88	-7.02	15.86	30.0	PASS
Band4	3MHz	16QAM	20175	15RB#0	22.76	-7.02	15.74	30.0	PASS
Band4	3MHz	16QAM	20385	1RB#0	23.15	-7.02	16.13	30.0	PASS
Band4	3MHz	16QAM	20385	1RB#8	23.19	-7.02	16.17	30.0	PASS
Band4	3MHz	16QAM	20385	1RB#14	24.12	-7.02	17.10	30.0	PASS
Band4	3MHz	16QAM	20385	8RB#0	22.61	-7.02	15.59	30.0	PASS
Band4	3MHz	16QAM	20385	8RB#4	24.16	-7.02	17.14	30.0	PASS
Band4	3MHz	16QAM	20385	8RB#7	23.82	-7.02	16.80	30.0	PASS
Band4	3MHz	16QAM	20385	15RB#0	23.50	-7.02	16.48	30.0	PASS
Band4	5MHz	QPSK	19975	1RB#0	23.24	-7.02	16.22	30.0	PASS
Band4	5MHz	QPSK	19975	1RB#12	23.76	-7.02	16.74	30.0	PASS
Band4	5MHz	QPSK	19975	1RB#24	24.49	-7.02	17.47	30.0	PASS
Band4	5MHz	QPSK	19975	12RB#0	23.61	-7.02	16.59	30.0	PASS
Band4	5MHz	QPSK	19975	12RB#6	23.52	-7.02	16.50	30.0	PASS
Band4	5MHz	QPSK	19975	12RB#13	22.60	-7.02	15.58	30.0	PASS
Band4	5MHz	QPSK	19975	25RB#0	22.37	-7.02	15.35	30.0	PASS
Band4	5MHz	QPSK	20175	1RB#0	23.45	-7.02	16.43	30.0	PASS
Band4	5MHz	QPSK	20175	1RB#12	23.18	-7.02	16.16	30.0	PASS
Band4	5MHz	QPSK	20175	1RB#24	23.10	-7.02	16.08	30.0	PASS
Band4	5MHz	QPSK	20175	12RB#0	22.50	-7.02	15.48	30.0	PASS
Band4	5MHz	QPSK	20175	12RB#6	22.38	-7.02	15.36	30.0	PASS
Band4	5MHz	QPSK	20175	12RB#13	24.59	-7.02	17.57	30.0	PASS
Band4	5MHz	QPSK	20175	25RB#0	23.33	-7.02	16.31	30.0	PASS
Band4	5MHz	QPSK	20375	1RB#0	22.99	-7.02	15.97	30.0	PASS
Band4	5MHz	QPSK	20375	1RB#12	23.62	-7.02	16.60	30.0	PASS
Band4	5MHz	QPSK	20375	1RB#24	23.35	-7.02	16.33	30.0	PASS
Band4	5MHz	QPSK	20375	12RB#0	22.54	-7.02	15.52	30.0	PASS
Band4	5MHz	QPSK	20375	12RB#6	24.39	-7.02	17.37	30.0	PASS
Band4	5MHz	QPSK	20375	12RB#13	24.47	-7.02	17.45	30.0	PASS
Band4	5MHz	QPSK	20375	25RB#0	23.29	-7.02	16.27	30.0	PASS
Band4	5MHz	16QAM	19975	1RB#0	23.18	-7.02	16.16	30.0	PASS

Band4	5MHz	16QAM	19975	1RB#12	23.28	-7.02	16.26	30.0	PASS
Band4	5MHz	16QAM	19975	1RB#24	23.81	-7.02	16.79	30.0	PASS
Band4	5MHz	16QAM	19975	12RB#0	23.47	-7.02	16.45	30.0	PASS
Band4	5MHz	16QAM	19975	12RB#6	23.20	-7.02	16.18	30.0	PASS
Band4	5MHz	16QAM	19975	12RB#13	23.57	-7.02	16.55	30.0	PASS
Band4	5MHz	16QAM	19975	25RB#0	23.08	-7.02	16.06	30.0	PASS
Band4	5MHz	16QAM	20175	1RB#0	22.75	-7.02	15.73	30.0	PASS
Band4	5MHz	16QAM	20175	1RB#12	22.54	-7.02	15.52	30.0	PASS
Band4	5MHz	16QAM	20175	1RB#24	23.25	-7.02	16.23	30.0	PASS
Band4	5MHz	16QAM	20175	12RB#0	24.23	-7.02	17.21	30.0	PASS
Band4	5MHz	16QAM	20175	12RB#6	23.91	-7.02	16.89	30.0	PASS
Band4	5MHz	16QAM	20175	12RB#13	23.84	-7.02	16.82	30.0	PASS
Band4	5MHz	16QAM	20175	25RB#0	23.52	-7.02	16.50	30.0	PASS
Band4	5MHz	16QAM	20375	1RB#0	23.87	-7.02	16.85	30.0	PASS
Band4	5MHz	16QAM	20375	1RB#12	23.65	-7.02	16.63	30.0	PASS
Band4	5MHz	16QAM	20375	1RB#24	22.80	-7.02	15.78	30.0	PASS
Band4	5MHz	16QAM	20375	12RB#0	23.20	-7.02	16.18	30.0	PASS
Band4	5MHz	16QAM	20375	12RB#6	23.36	-7.02	16.34	30.0	PASS
Band4	5MHz	16QAM	20375	12RB#13	22.19	-7.02	15.17	30.0	PASS
Band4	5MHz	16QAM	20375	25RB#0	24.09	-7.02	17.07	30.0	PASS
Band4	10MHz	QPSK	20000	1RB#0	23.59	-7.02	16.57	30.0	PASS
Band4	10MHz	QPSK	20000	1RB#24	23.10	-7.02	16.08	30.0	PASS
Band4	10MHz	QPSK	20000	1RB#49	22.97	-7.02	15.95	30.0	PASS
Band4	10MHz	QPSK	20000	25RB#0	23.01	-7.02	15.99	30.0	PASS
Band4	10MHz	QPSK	20000	25RB#12	23.30	-7.02	16.28	30.0	PASS
Band4	10MHz	QPSK	20000	25RB#25	24.06	-7.02	17.04	30.0	PASS
Band4	10MHz	QPSK	20000	50RB#0	23.44	-7.02	16.42	30.0	PASS
Band4	10MHz	QPSK	20175	1RB#0	23.73	-7.02	16.71	30.0	PASS
Band4	10MHz	QPSK	20175	1RB#24	24.04	-7.02	17.02	30.0	PASS
Band4	10MHz	QPSK	20175	1RB#49	23.19	-7.02	16.17	30.0	PASS
Band4	10MHz	QPSK	20175	25RB#0	23.33	-7.02	16.31	30.0	PASS
Band4	10MHz	QPSK	20175	25RB#12	24.29	-7.02	17.27	30.0	PASS
Band4	10MHz	QPSK	20175	25RB#25	22.58	-7.02	15.56	30.0	PASS
Band4	10MHz	QPSK	20175	50RB#0	22.60	-7.02	15.58	30.0	PASS
Band4	10MHz	QPSK	20350	1RB#0	22.42	-7.02	15.40	30.0	PASS
Band4	10MHz	QPSK	20350	1RB#24	23.46	-7.02	16.44	30.0	PASS
Band4	10MHz	QPSK	20350	1RB#49	23.95	-7.02	16.93	30.0	PASS

Band4	10MHz	QPSK	20350	25RB#0	24.80	-7.02	17.78	30.0	PASS
Band4	10MHz	QPSK	20350	25RB#12	23.43	-7.02	16.41	30.0	PASS
Band4	10MHz	QPSK	20350	25RB#25	23.85	-7.02	16.83	30.0	PASS
Band4	10MHz	QPSK	20350	50RB#0	23.32	-7.02	16.30	30.0	PASS
Band4	10MHz	16QAM	20000	1RB#0	23.37	-7.02	16.35	30.0	PASS
Band4	10MHz	16QAM	20000	1RB#24	22.38	-7.02	15.36	30.0	PASS
Band4	10MHz	16QAM	20000	1RB#49	23.11	-7.02	16.09	30.0	PASS
Band4	10MHz	16QAM	20000	25RB#0	23.28	-7.02	16.26	30.0	PASS
Band4	10MHz	16QAM	20000	25RB#12	23.00	-7.02	15.98	30.0	PASS
Band4	10MHz	16QAM	20000	25RB#25	22.90	-7.02	15.88	30.0	PASS
Band4	10MHz	16QAM	20000	50RB#0	24.13	-7.02	17.11	30.0	PASS
Band4	10MHz	16QAM	20175	1RB#0	22.76	-7.02	15.74	30.0	PASS
Band4	10MHz	16QAM	20175	1RB#24	23.40	-7.02	16.38	30.0	PASS
Band4	10MHz	16QAM	20175	1RB#49	23.50	-7.02	16.48	30.0	PASS
Band4	10MHz	16QAM	20175	25RB#0	23.97	-7.02	16.95	30.0	PASS
Band4	10MHz	16QAM	20175	25RB#12	22.94	-7.02	15.92	30.0	PASS
Band4	10MHz	16QAM	20175	25RB#25	22.38	-7.02	15.36	30.0	PASS
Band4	10MHz	16QAM	20175	50RB#0	23.12	-7.02	16.10	30.0	PASS
Band4	10MHz	16QAM	20350	1RB#0	23.39	-7.02	16.37	30.0	PASS
Band4	10MHz	16QAM	20350	1RB#24	23.28	-7.02	16.26	30.0	PASS
Band4	10MHz	16QAM	20350	1RB#49	23.33	-7.02	16.31	30.0	PASS
Band4	10MHz	16QAM	20350	25RB#0	22.58	-7.02	15.56	30.0	PASS
Band4	10MHz	16QAM	20350	25RB#12	24.27	-7.02	17.25	30.0	PASS
Band4	10MHz	16QAM	20350	25RB#25	23.30	-7.02	16.28	30.0	PASS
Band4	10MHz	16QAM	20350	50RB#0	23.51	-7.02	16.49	30.0	PASS
Band4	15MHz	QPSK	20025	1RB#0	22.64	-7.02	15.62	30.0	PASS
Band4	15MHz	QPSK	20025	1RB#38	24.04	-7.02	17.02	30.0	PASS
Band4	15MHz	QPSK	20025	1RB#74	23.36	-7.02	16.34	30.0	PASS
Band4	15MHz	QPSK	20025	38RB#0	23.12	-7.02	16.10	30.0	PASS
Band4	15MHz	QPSK	20025	38RB#18	23.86	-7.02	16.84	30.0	PASS
Band4	15MHz	QPSK	20025	38RB#37	23.64	-7.02	16.62	30.0	PASS
Band4	15MHz	QPSK	20025	75RB#0	22.97	-7.02	15.95	30.0	PASS
Band4	15MHz	QPSK	20175	1RB#0	23.94	-7.02	16.92	30.0	PASS
Band4	15MHz	QPSK	20175	1RB#38	23.63	-7.02	16.61	30.0	PASS
Band4	15MHz	QPSK	20175	1RB#74	23.66	-7.02	16.64	30.0	PASS
Band4	15MHz	QPSK	20175	38RB#0	23.05	-7.02	16.03	30.0	PASS
Band4	15MHz	QPSK	20175	38RB#18	24.22	-7.02	17.20	30.0	PASS

Band4	15MHz	QPSK	20175	38RB#37	23.54	-7.02	16.52	30.0	PASS
Band4	15MHz	QPSK	20175	75RB#0	23.39	-7.02	16.37	30.0	PASS
Band4	15MHz	QPSK	20325	1RB#0	23.35	-7.02	16.33	30.0	PASS
Band4	15MHz	QPSK	20325	1RB#38	22.62	-7.02	15.60	30.0	PASS
Band4	15MHz	QPSK	20325	1RB#74	24.00	-7.02	16.98	30.0	PASS
Band4	15MHz	QPSK	20325	38RB#0	23.54	-7.02	16.52	30.0	PASS
Band4	15MHz	QPSK	20325	38RB#18	23.58	-7.02	16.56	30.0	PASS
Band4	15MHz	QPSK	20325	38RB#37	22.87	-7.02	15.85	30.0	PASS
Band4	15MHz	QPSK	20325	75RB#0	23.47	-7.02	16.45	30.0	PASS
Band4	15MHz	16QAM	20025	1RB#0	23.54	-7.02	16.52	30.0	PASS
Band4	15MHz	16QAM	20025	1RB#38	23.57	-7.02	16.55	30.0	PASS
Band4	15MHz	16QAM	20025	1RB#74	23.67	-7.02	16.65	30.0	PASS
Band4	15MHz	16QAM	20025	38RB#0	24.01	-7.02	16.99	30.0	PASS
Band4	15MHz	16QAM	20025	38RB#18	23.05	-7.02	16.03	30.0	PASS
Band4	15MHz	16QAM	20025	38RB#37	23.74	-7.02	16.72	30.0	PASS
Band4	15MHz	16QAM	20025	75RB#0	22.90	-7.02	15.88	30.0	PASS
Band4	15MHz	16QAM	20175	1RB#0	22.84	-7.02	15.82	30.0	PASS
Band4	15MHz	16QAM	20175	1RB#38	23.48	-7.02	16.46	30.0	PASS
Band4	15MHz	16QAM	20175	1RB#74	23.62	-7.02	16.60	30.0	PASS
Band4	15MHz	16QAM	20175	38RB#0	23.86	-7.02	16.84	30.0	PASS
Band4	15MHz	16QAM	20175	38RB#18	23.07	-7.02	16.05	30.0	PASS
Band4	15MHz	16QAM	20175	38RB#37	24.04	-7.02	17.02	30.0	PASS
Band4	15MHz	16QAM	20175	75RB#0	22.92	-7.02	15.90	30.0	PASS
Band4	15MHz	16QAM	20325	1RB#0	22.93	-7.02	15.91	30.0	PASS
Band4	15MHz	16QAM	20325	1RB#38	23.96	-7.02	16.94	30.0	PASS
Band4	15MHz	16QAM	20325	1RB#74	23.51	-7.02	16.49	30.0	PASS
Band4	15MHz	16QAM	20325	38RB#0	22.40	-7.02	15.38	30.0	PASS
Band4	15MHz	16QAM	20325	38RB#18	22.81	-7.02	15.79	30.0	PASS
Band4	15MHz	16QAM	20325	38RB#37	23.82	-7.02	16.80	30.0	PASS
Band4	15MHz	16QAM	20325	75RB#0	22.96	-7.02	15.94	30.0	PASS
Band4	20MHz	QPSK	20050	1RB#0	23.57	-7.02	16.55	30.0	PASS
Band4	20MHz	QPSK	20050	1RB#49	23.77	-7.02	16.75	30.0	PASS
Band4	20MHz	QPSK	20050	1RB#99	23.19	-7.02	16.17	30.0	PASS
Band4	20MHz	QPSK	20050	50RB#0	23.68	-7.02	16.66	30.0	PASS
Band4	20MHz	QPSK	20050	50RB#25	22.97	-7.02	15.95	30.0	PASS
Band4	20MHz	QPSK	20050	50RB#50	22.87	-7.02	15.85	30.0	PASS
Band4	20MHz	QPSK	20050	100RB#0	24.44	-7.02	17.42	30.0	PASS

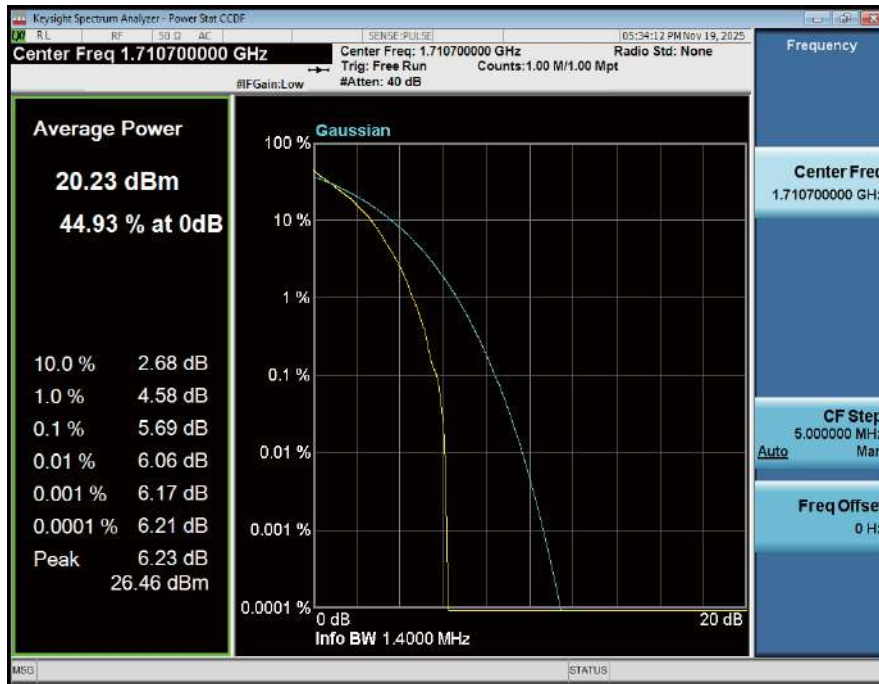
Band4	20MHz	QPSK	20175	1RB#0	24.66	-7.02	17.64	30.0	PASS
Band4	20MHz	QPSK	20175	1RB#49	22.90	-7.02	15.88	30.0	PASS
Band4	20MHz	QPSK	20175	1RB#99	24.10	-7.02	17.08	30.0	PASS
Band4	20MHz	QPSK	20175	50RB#0	23.47	-7.02	16.45	30.0	PASS
Band4	20MHz	QPSK	20175	50RB#25	22.68	-7.02	15.66	30.0	PASS
Band4	20MHz	QPSK	20175	50RB#50	23.59	-7.02	16.57	30.0	PASS
Band4	20MHz	QPSK	20175	100RB#0	23.55	-7.02	16.53	30.0	PASS
Band4	20MHz	QPSK	20300	1RB#0	23.69	-7.02	16.67	30.0	PASS
Band4	20MHz	QPSK	20300	1RB#49	23.75	-7.02	16.73	30.0	PASS
Band4	20MHz	QPSK	20300	1RB#99	24.09	-7.02	17.07	30.0	PASS
Band4	20MHz	QPSK	20300	50RB#0	22.08	-7.02	15.06	30.0	PASS
Band4	20MHz	QPSK	20300	50RB#25	22.57	-7.02	15.55	30.0	PASS
Band4	20MHz	QPSK	20300	50RB#50	23.23	-7.02	16.21	30.0	PASS
Band4	20MHz	QPSK	20300	100RB#0	23.68	-7.02	16.66	30.0	PASS
Band4	20MHz	16QAM	20050	1RB#0	23.60	-7.02	16.58	30.0	PASS
Band4	20MHz	16QAM	20050	1RB#49	23.62	-7.02	16.60	30.0	PASS
Band4	20MHz	16QAM	20050	1RB#99	23.63	-7.02	16.61	30.0	PASS
Band4	20MHz	16QAM	20050	50RB#0	23.41	-7.02	16.39	30.0	PASS
Band4	20MHz	16QAM	20050	50RB#25	23.59	-7.02	16.57	30.0	PASS
Band4	20MHz	16QAM	20050	50RB#50	23.25	-7.02	16.23	30.0	PASS
Band4	20MHz	16QAM	20050	100RB#0	23.44	-7.02	16.42	30.0	PASS
Band4	20MHz	16QAM	20175	1RB#0	23.81	-7.02	16.79	30.0	PASS
Band4	20MHz	16QAM	20175	1RB#49	24.00	-7.02	16.98	30.0	PASS
Band4	20MHz	16QAM	20175	1RB#99	24.01	-7.02	16.99	30.0	PASS
Band4	20MHz	16QAM	20175	50RB#0	23.20	-7.02	16.18	30.0	PASS
Band4	20MHz	16QAM	20175	50RB#25	24.01	-7.02	16.99	30.0	PASS
Band4	20MHz	16QAM	20175	50RB#50	23.25	-7.02	16.23	30.0	PASS
Band4	20MHz	16QAM	20175	100RB#0	22.92	-7.02	15.90	30.0	PASS
Band4	20MHz	16QAM	20300	1RB#0	23.85	-7.02	16.83	30.0	PASS
Band4	20MHz	16QAM	20300	1RB#49	24.02	-7.02	17.00	30.0	PASS
Band4	20MHz	16QAM	20300	1RB#99	22.62	-7.02	15.60	30.0	PASS
Band4	20MHz	16QAM	20300	50RB#0	23.11	-7.02	16.09	30.0	PASS
Band4	20MHz	16QAM	20300	50RB#25	24.13	-7.02	17.11	30.0	PASS
Band4	20MHz	16QAM	20300	50RB#50	23.00	-7.02	15.98	30.0	PASS
Band4	20MHz	16QAM	20300	100RB#0	24.37	-7.02	17.35	30.0	PASS

2. Peak-to-Average Ratio(CCDF)

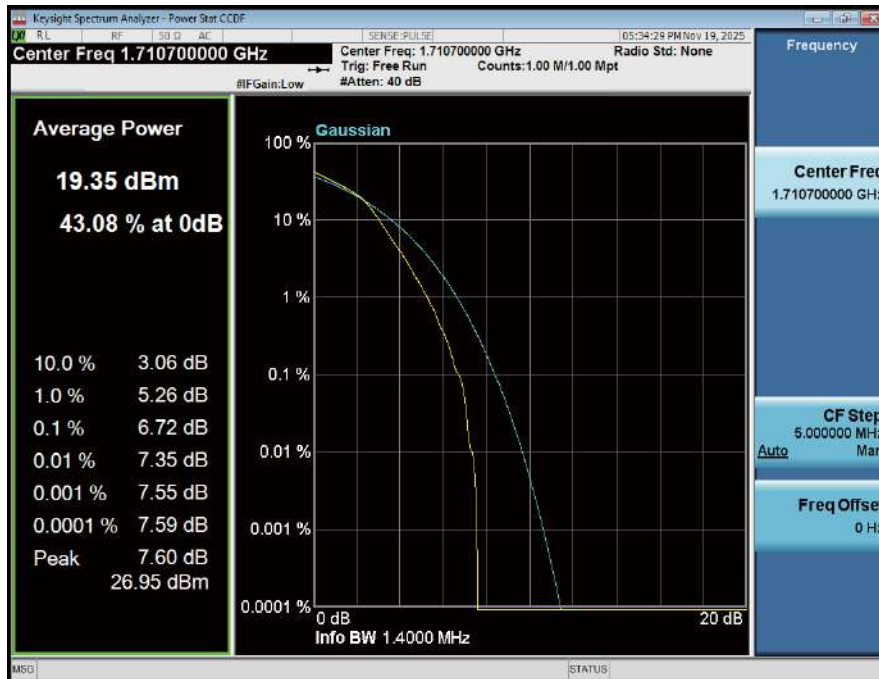
Test Result

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	5.69	13.00	Pass
NV_NT	Band 4	16QAM	1.4M	1710.7	6	0	6.72	13.00	Pass
NV_NT	Band 4	QPSK	1.4M	1732.5	6	0	5.88	13.00	Pass
NV_NT	Band 4	16QAM	1.4M	1732.5	6	0	6.77	13.00	Pass
NV_NT	Band 4	QPSK	1.4M	1754.3	6	0	5.51	13.00	Pass
NV_NT	Band 4	16QAM	1.4M	1754.3	6	0	6.42	13.00	Pass
NV_NT	Band 4	QPSK	3M	1711.5	15	0	5.61	13.00	Pass
NV_NT	Band 4	16QAM	3M	1711.5	15	0	6.60	13.00	Pass
NV_NT	Band 4	QPSK	3M	1732.5	15	0	5.69	13.00	Pass
NV_NT	Band 4	16QAM	3M	1732.5	15	0	6.49	13.00	Pass
NV_NT	Band 4	QPSK	3M	1753.5	15	0	5.36	13.00	Pass
NV_NT	Band 4	16QAM	3M	1753.5	15	0	6.23	13.00	Pass
NV_NT	Band 4	QPSK	5M	1712.5	25	0	5.67	13.00	Pass
NV_NT	Band 4	16QAM	5M	1712.5	25	0	6.39	13.00	Pass
NV_NT	Band 4	QPSK	5M	1732.5	25	0	5.82	13.00	Pass
NV_NT	Band 4	16QAM	5M	1732.5	25	0	6.56	13.00	Pass
NV_NT	Band 4	QPSK	5M	1752.5	25	0	5.53	13.00	Pass
NV_NT	Band 4	16QAM	5M	1752.5	25	0	6.15	13.00	Pass
NV_NT	Band 4	QPSK	10M	1715.0	50	0	5.64	13.00	Pass
NV_NT	Band 4	16QAM	10M	1715.0	50	0	6.57	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	6.49	13.00	Pass
NV_NT	Band 4	QPSK	10M	1750.0	50	0	5.48	13.00	Pass
NV_NT	Band 4	16QAM	10M	1750.0	50	0	6.19	13.00	Pass
NV_NT	Band 4	QPSK	15M	1717.5	75	0	6.22	13.00	Pass
NV_NT	Band 4	16QAM	15M	1717.5	75	0	6.70	13.00	Pass
NV_NT	Band 4	QPSK	15M	1732.5	75	0	6.13	13.00	Pass
NV_NT	Band 4	16QAM	15M	1732.5	75	0	6.63	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	6.30	13.00	Pass
NV_NT	Band 4	QPSK	20M	1720.0	100	0	5.76	13.00	Pass
NV_NT	Band 4	16QAM	20M	1720.0	100	0	6.63	13.00	Pass
NV_NT	Band 4	QPSK	20M	1732.5	100	0	5.70	13.00	Pass
NV_NT	Band 4	16QAM	20M	1732.5	100	0	6.45	13.00	Pass
NV_NT	Band 4	QPSK	20M	1745.0	100	0	5.52	13.00	Pass
NV_NT	Band 4	16QAM	20M	1745.0	100	0	6.21	13.00	Pass

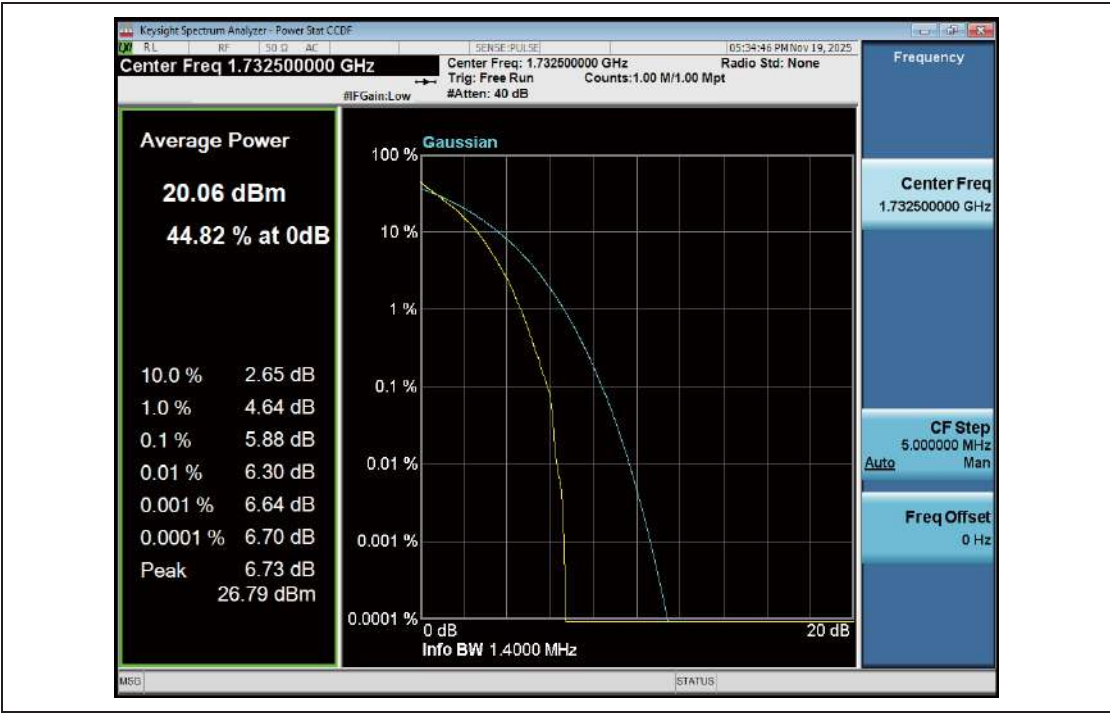
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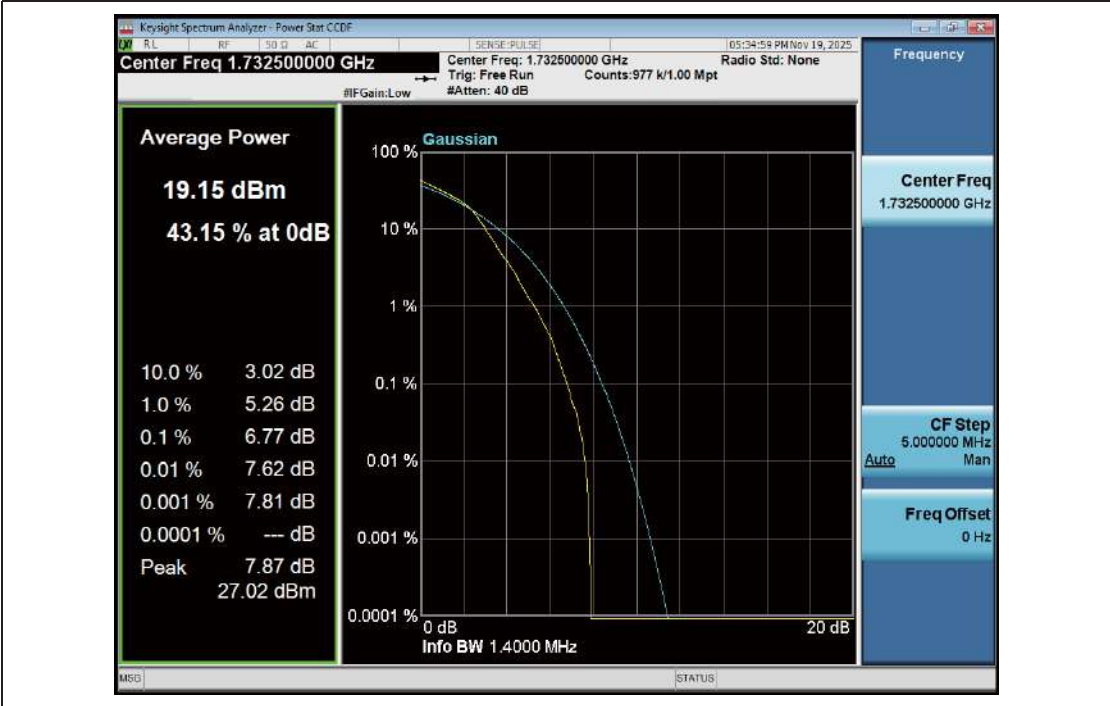
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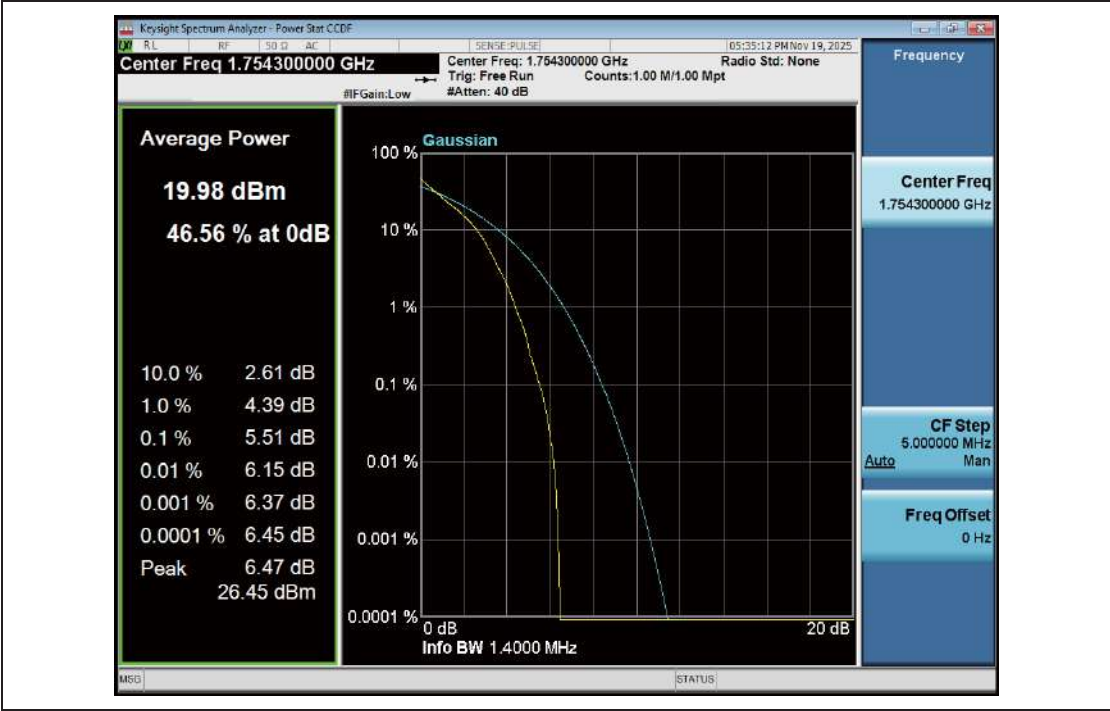
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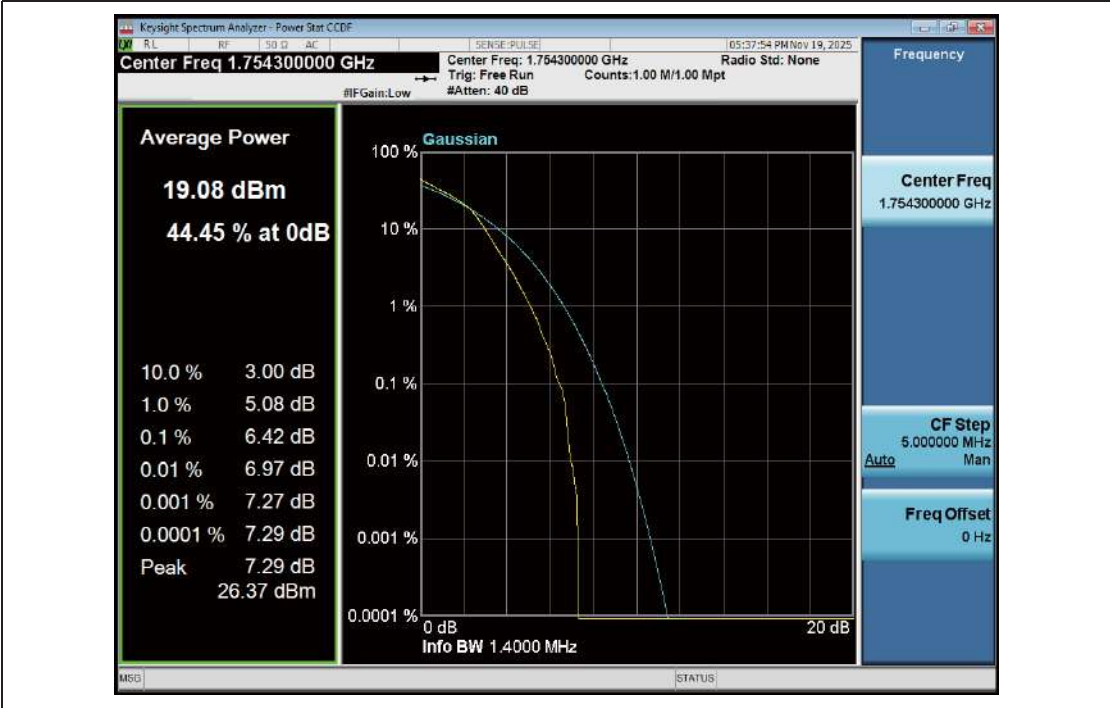
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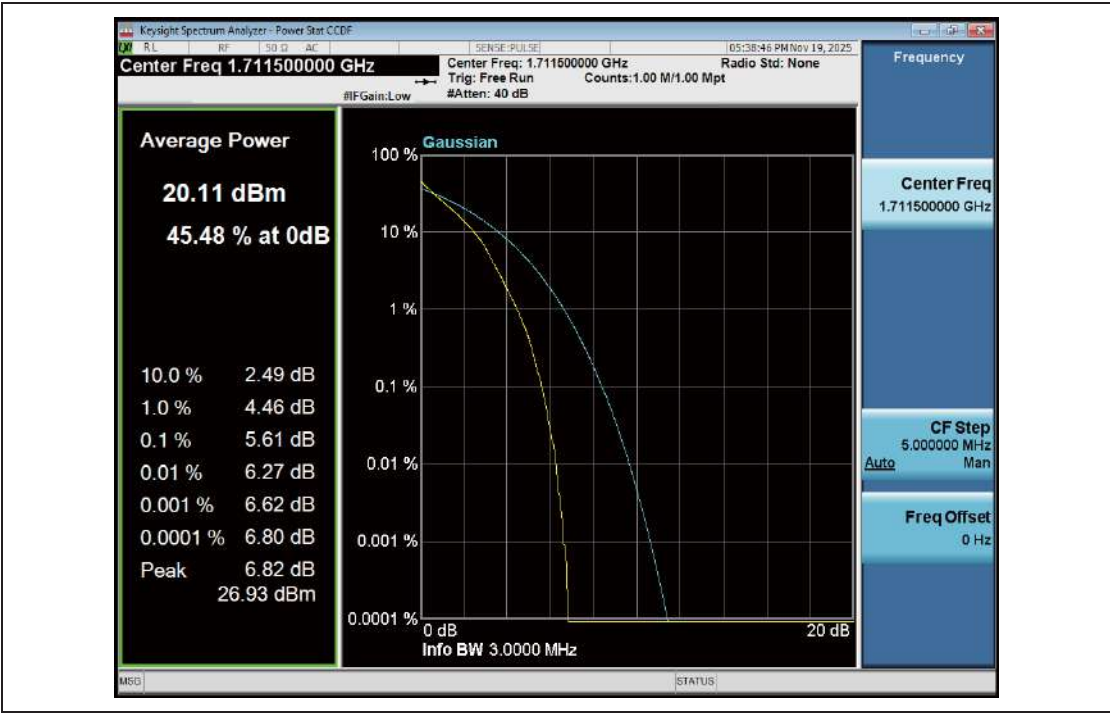
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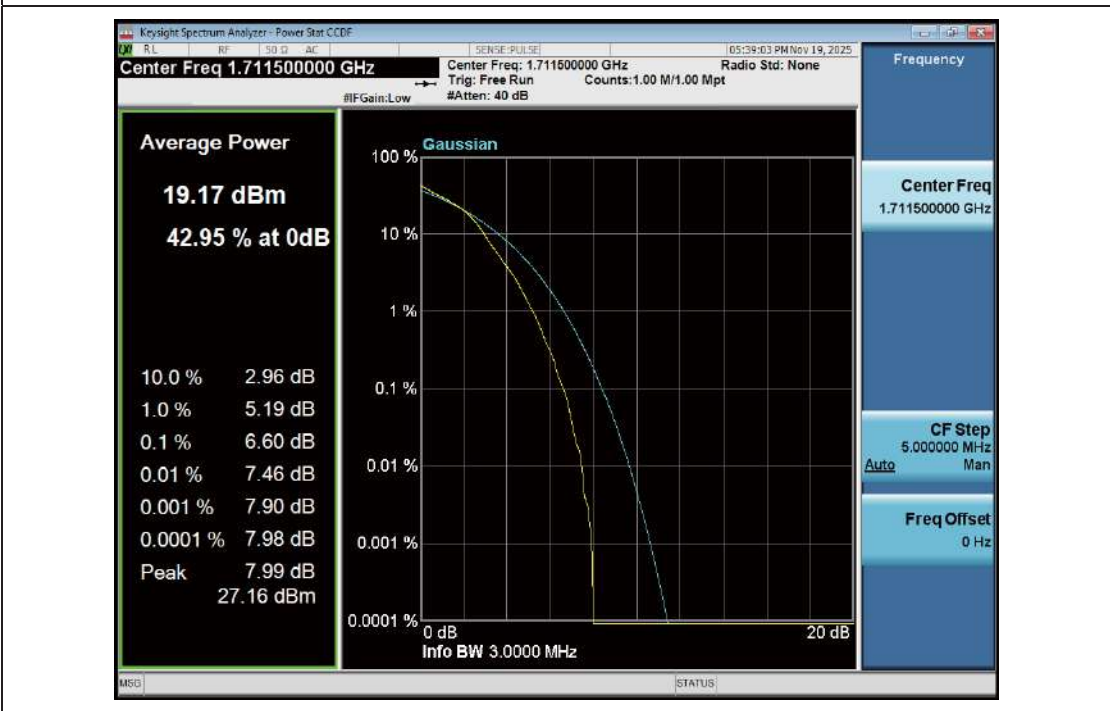
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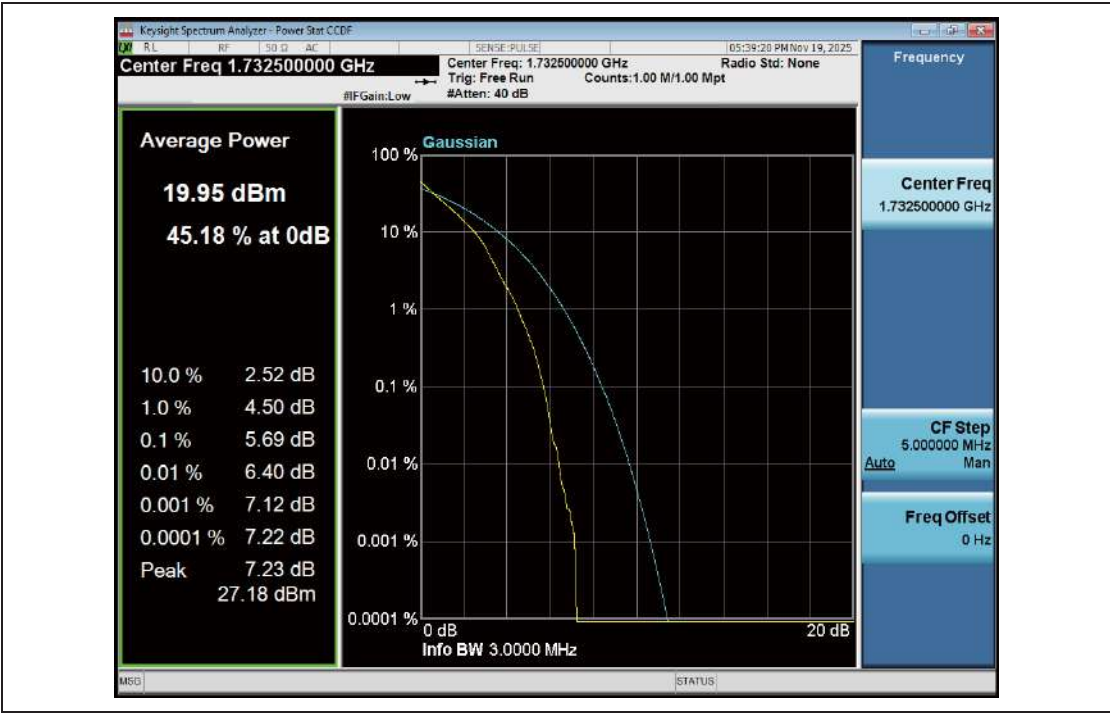
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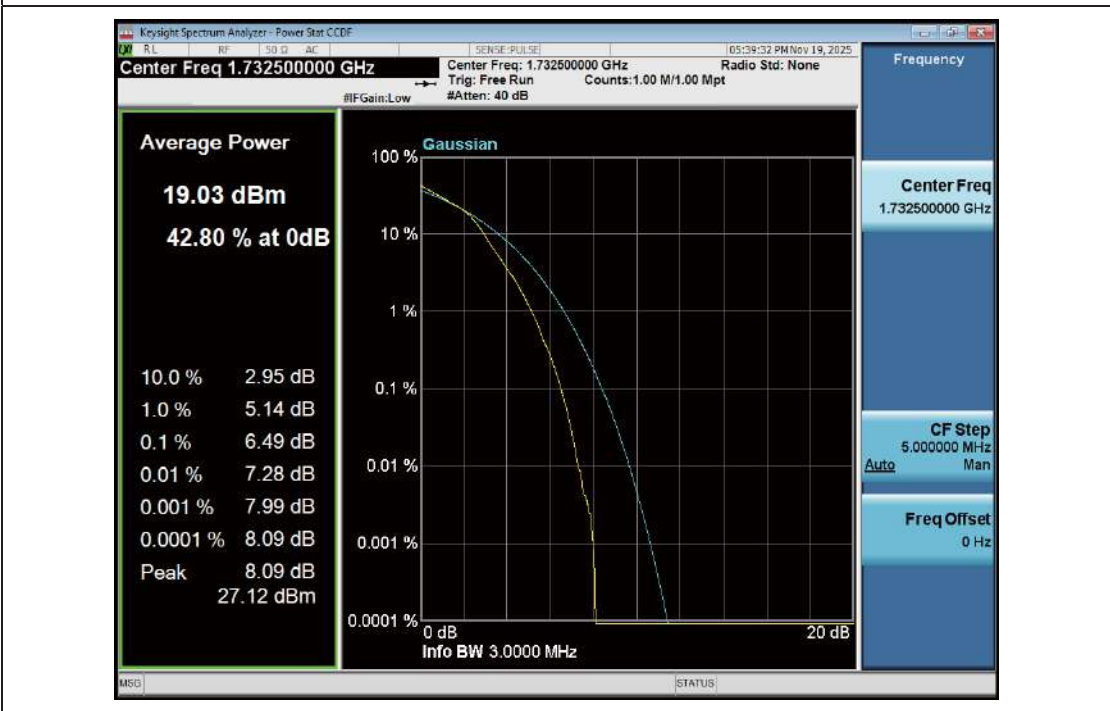
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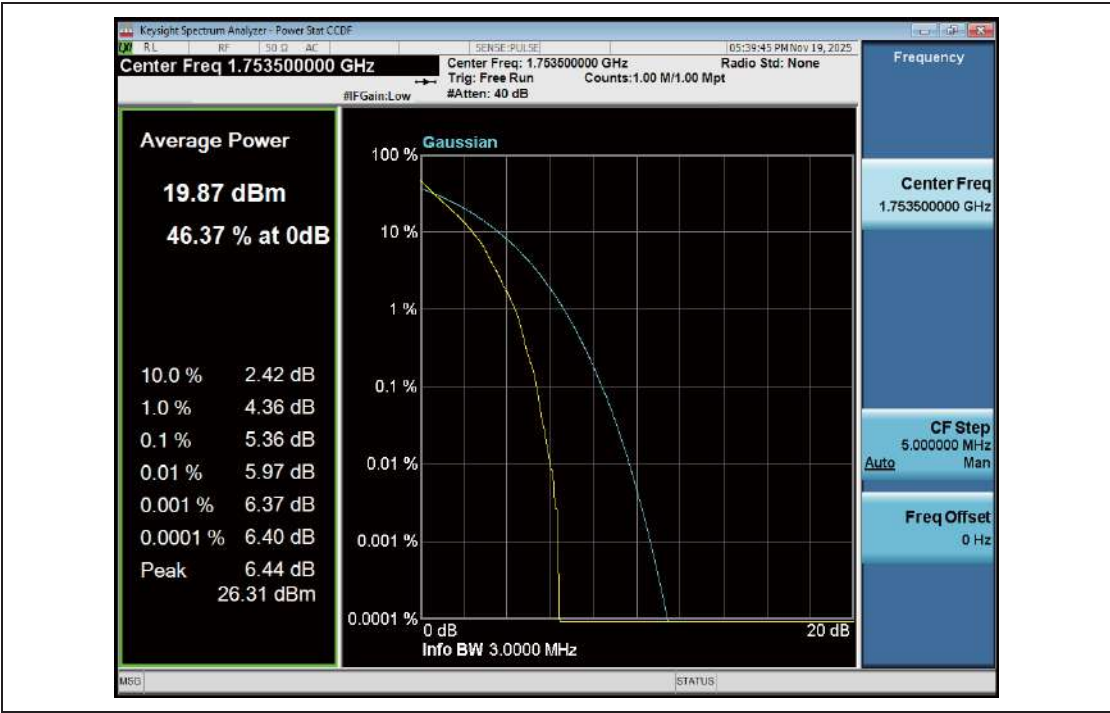
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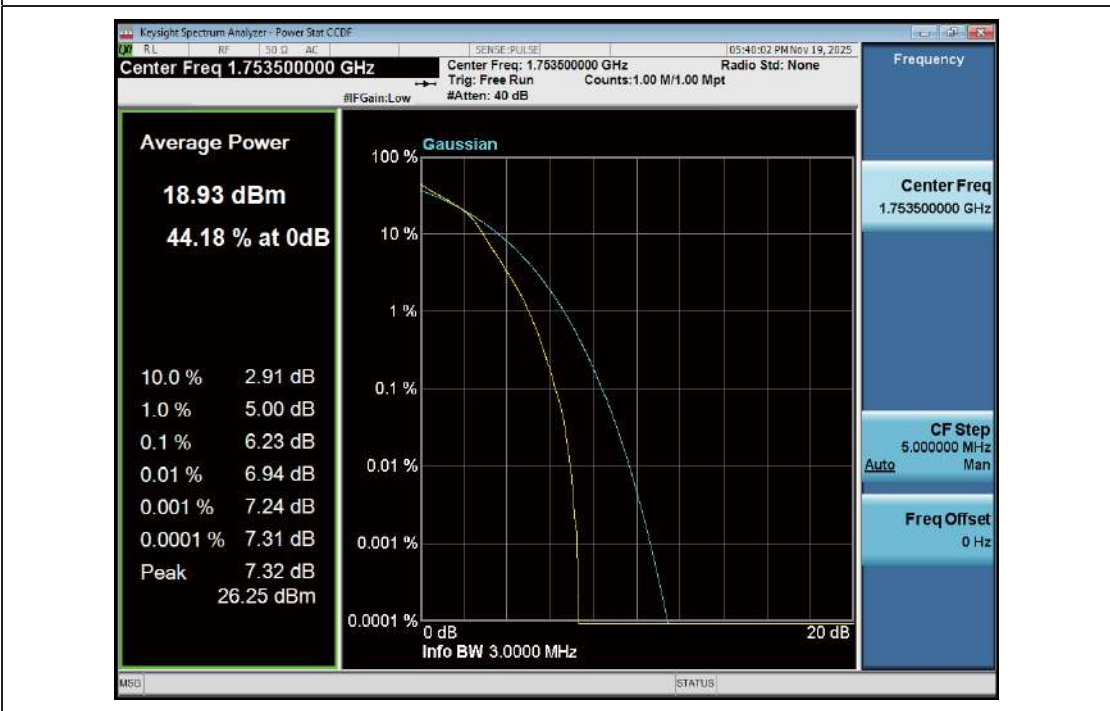
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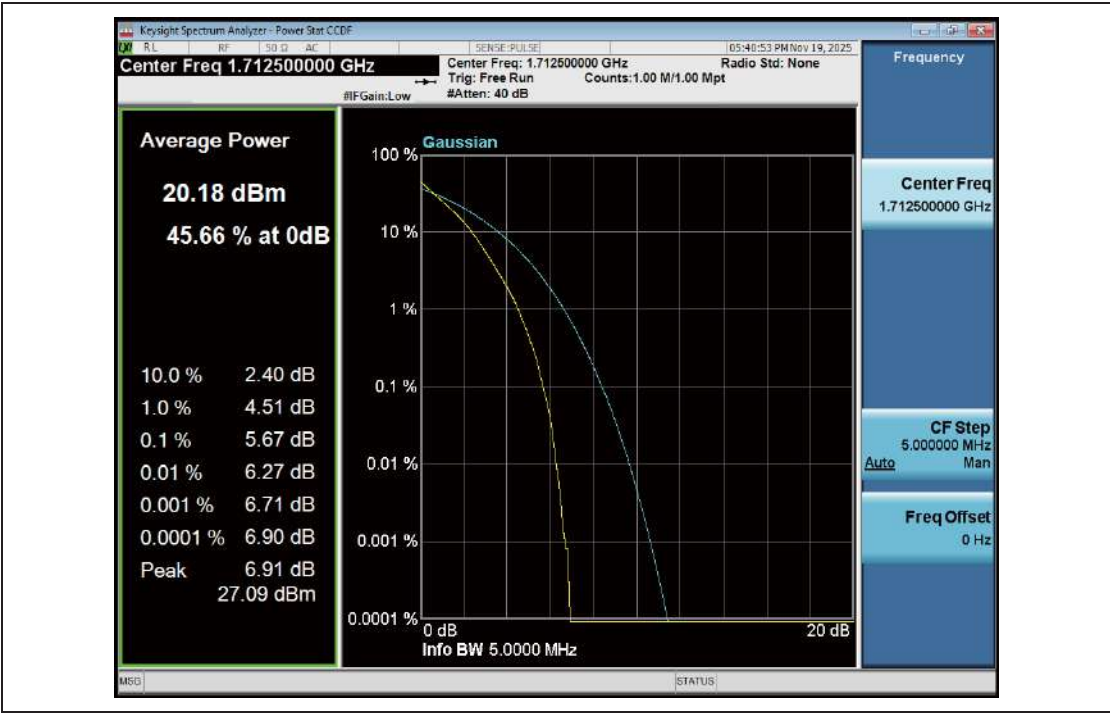
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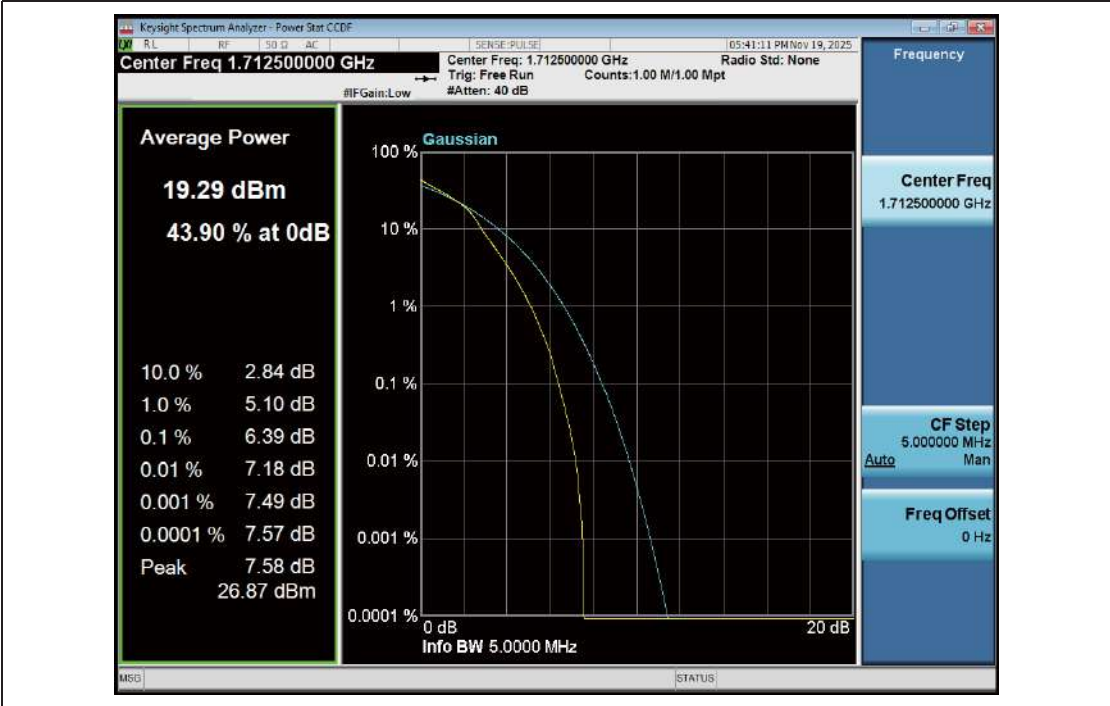
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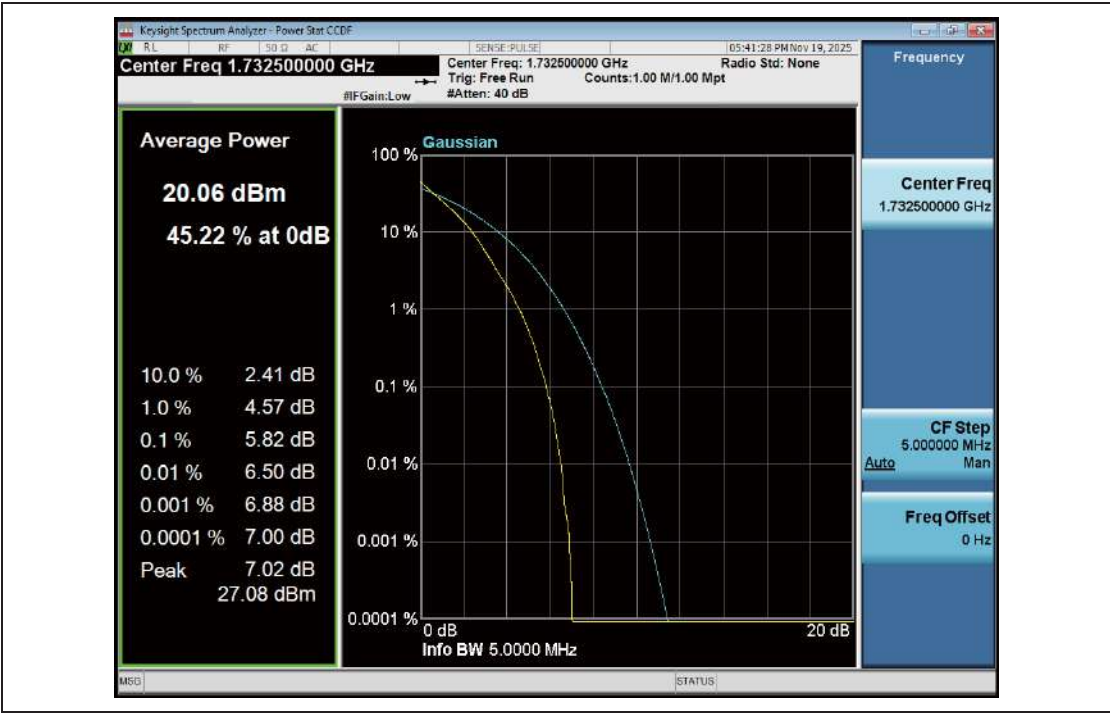
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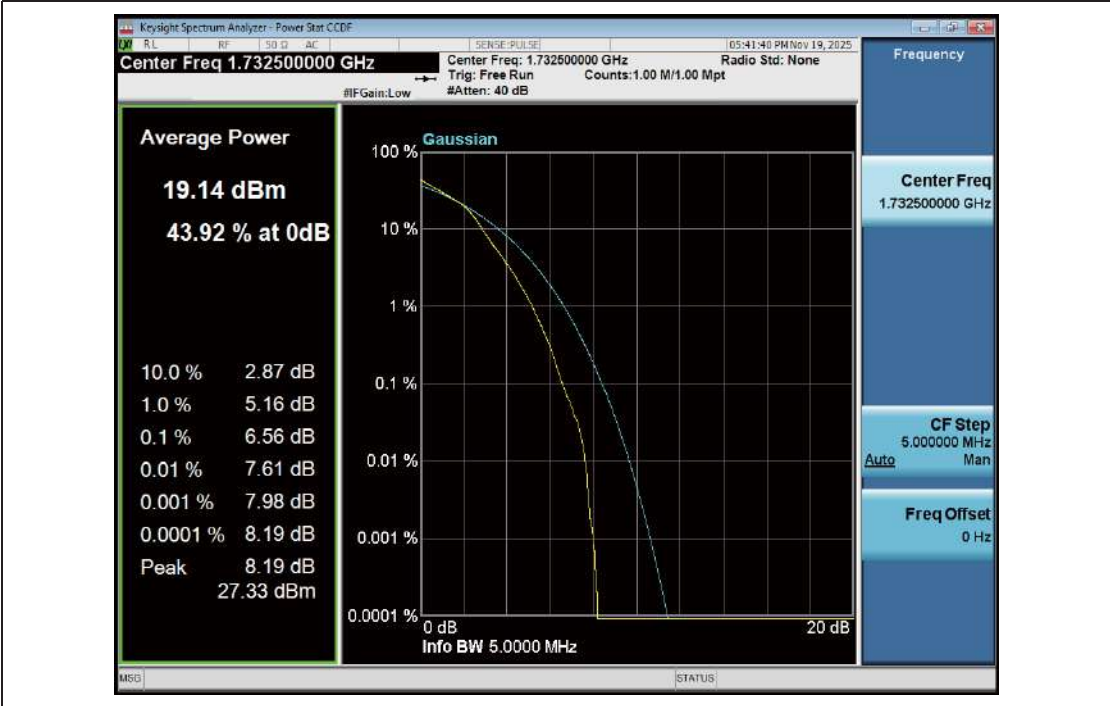
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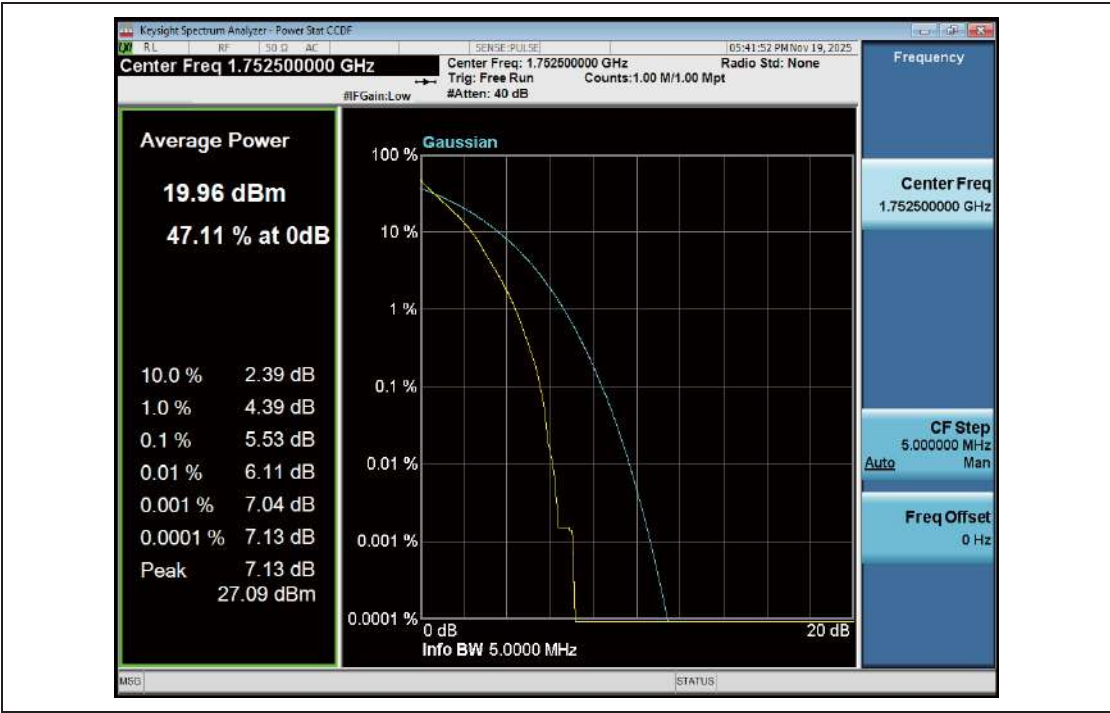
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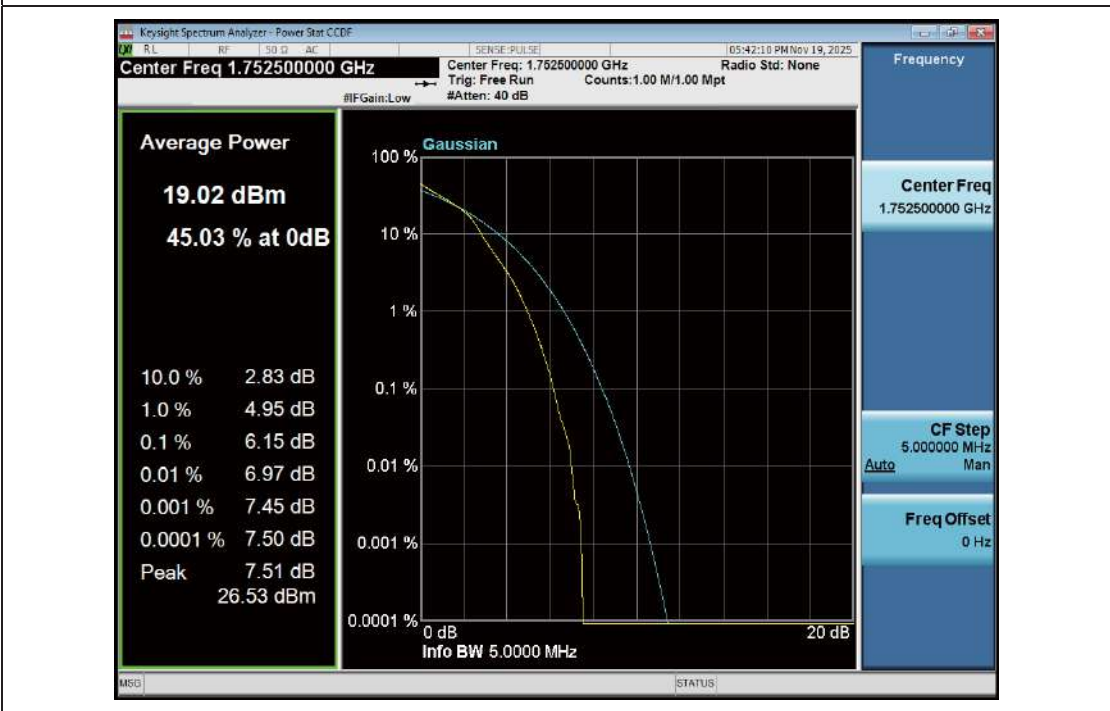
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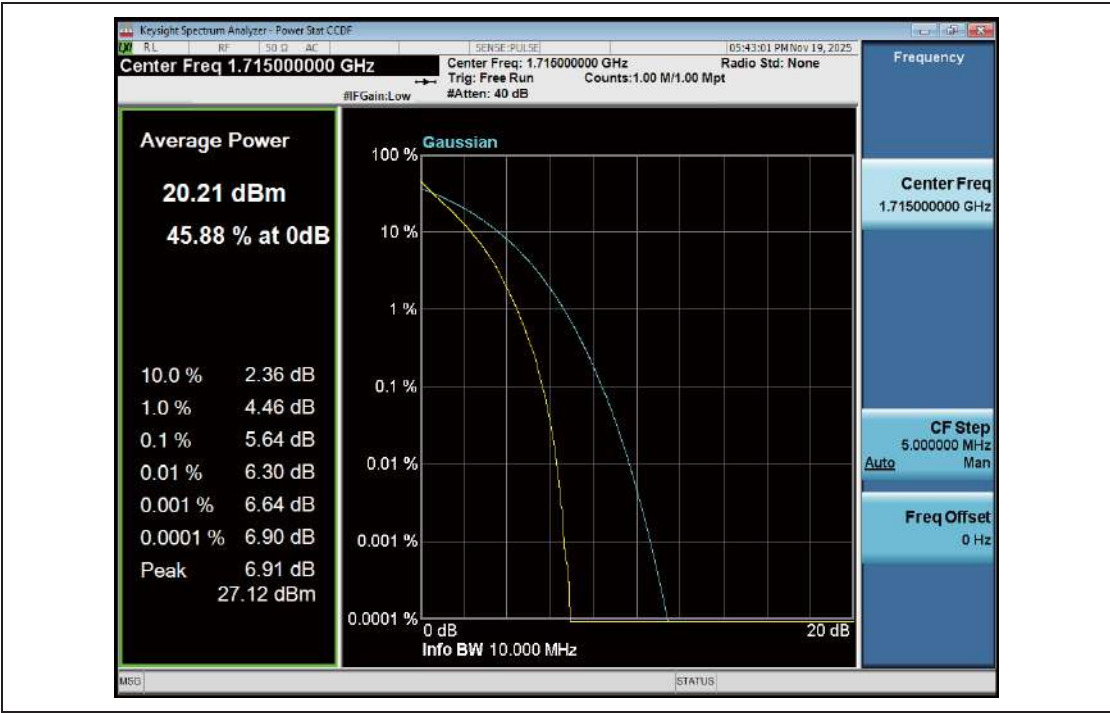
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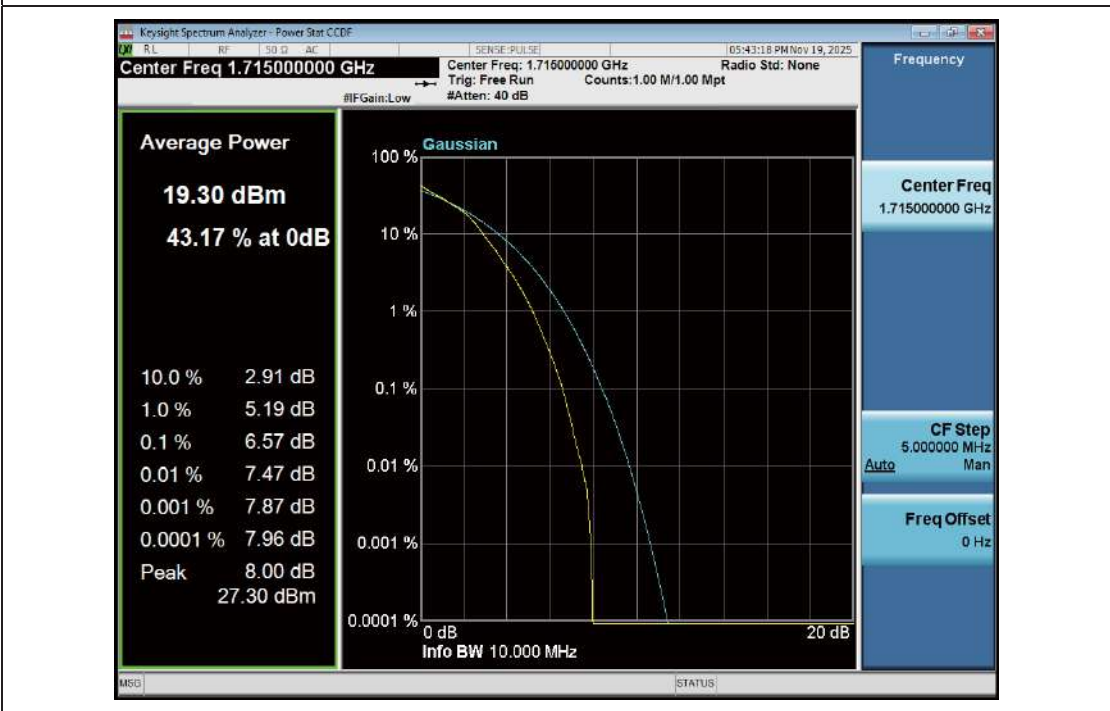
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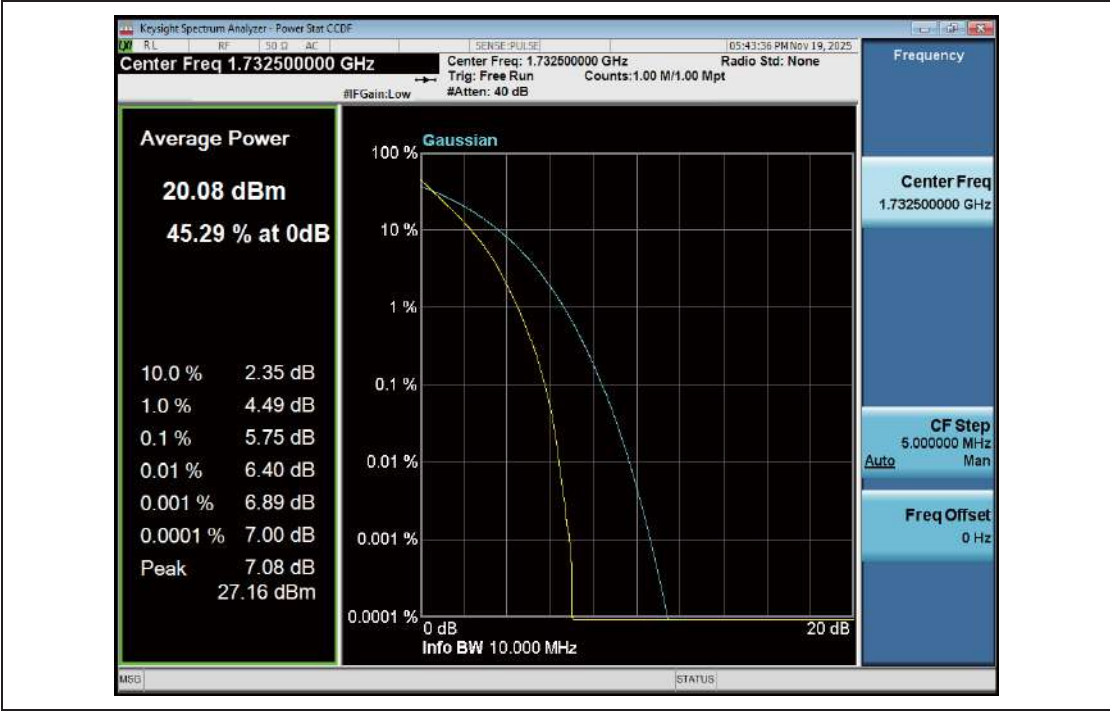
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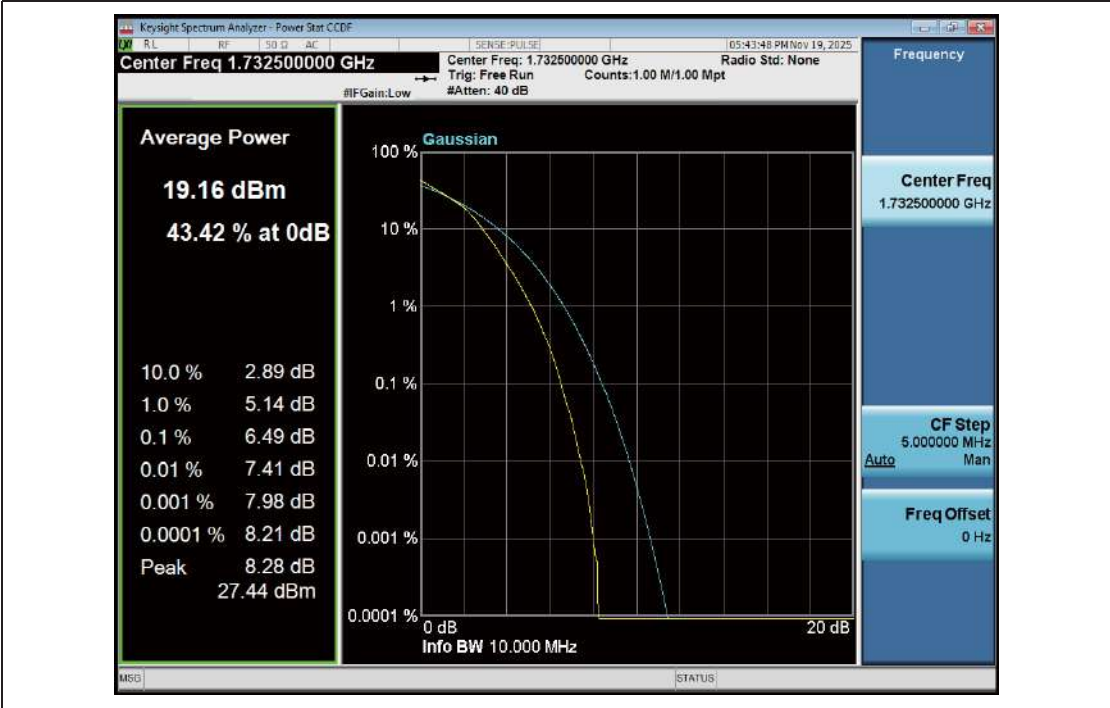
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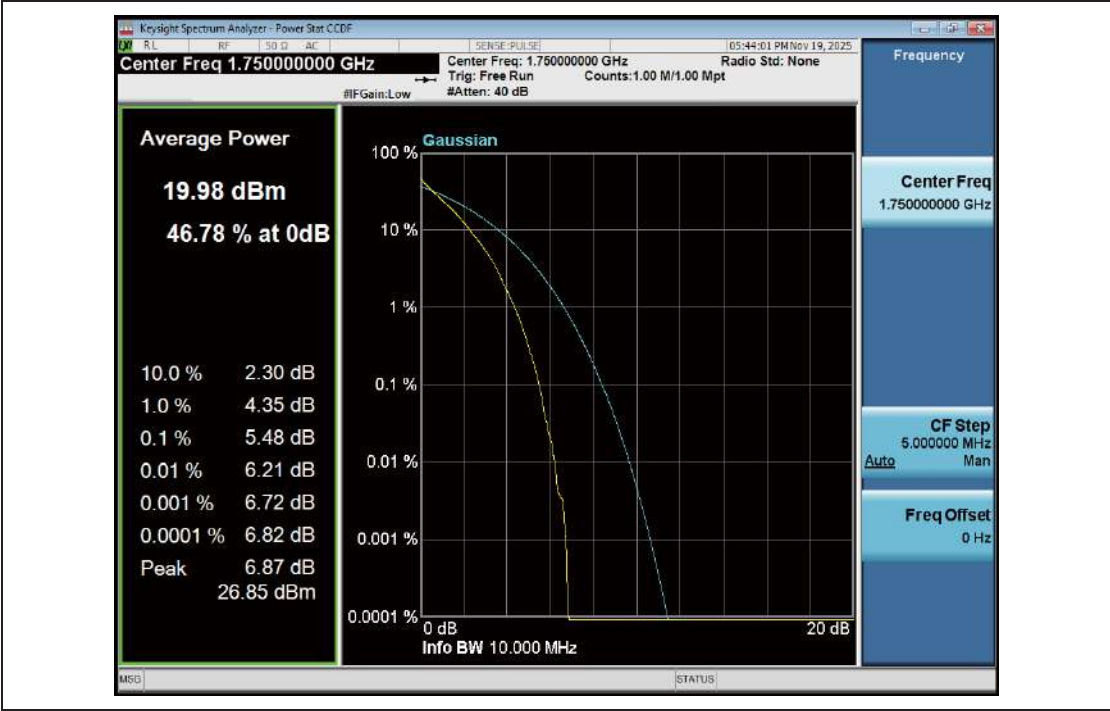
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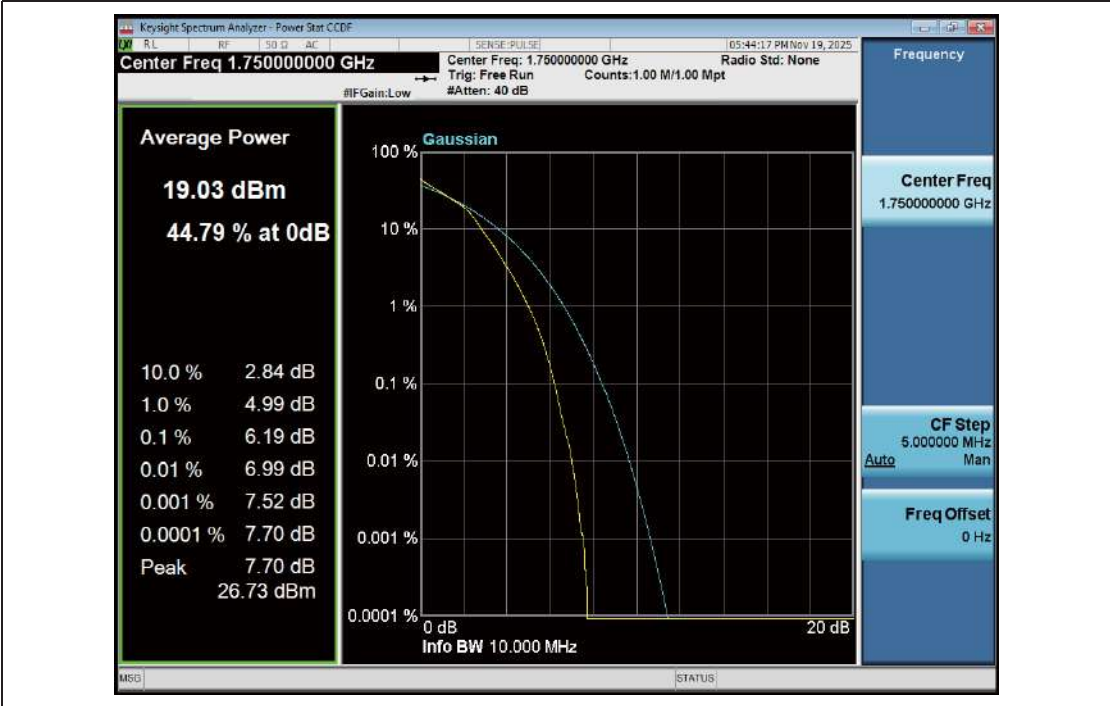
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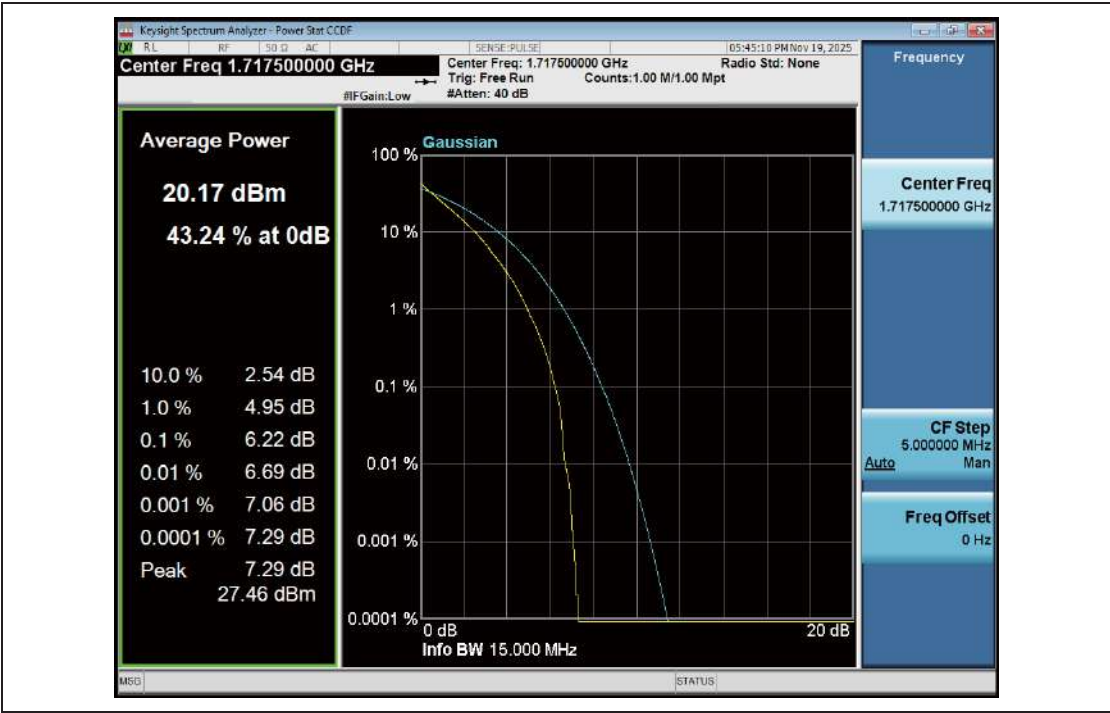
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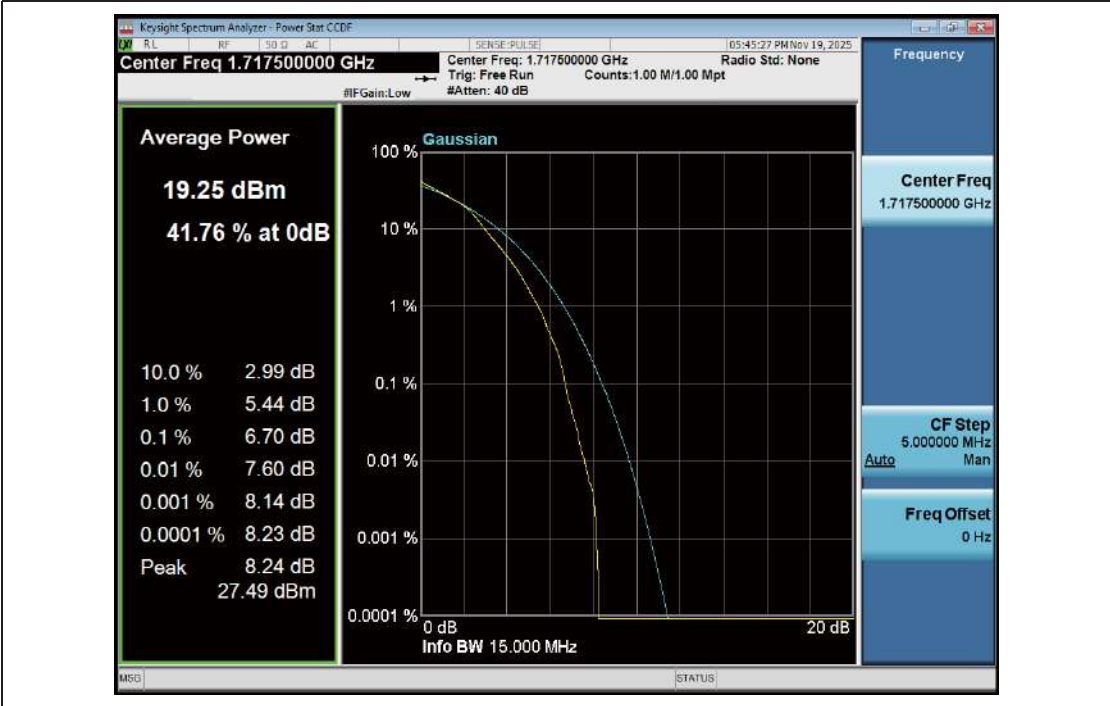
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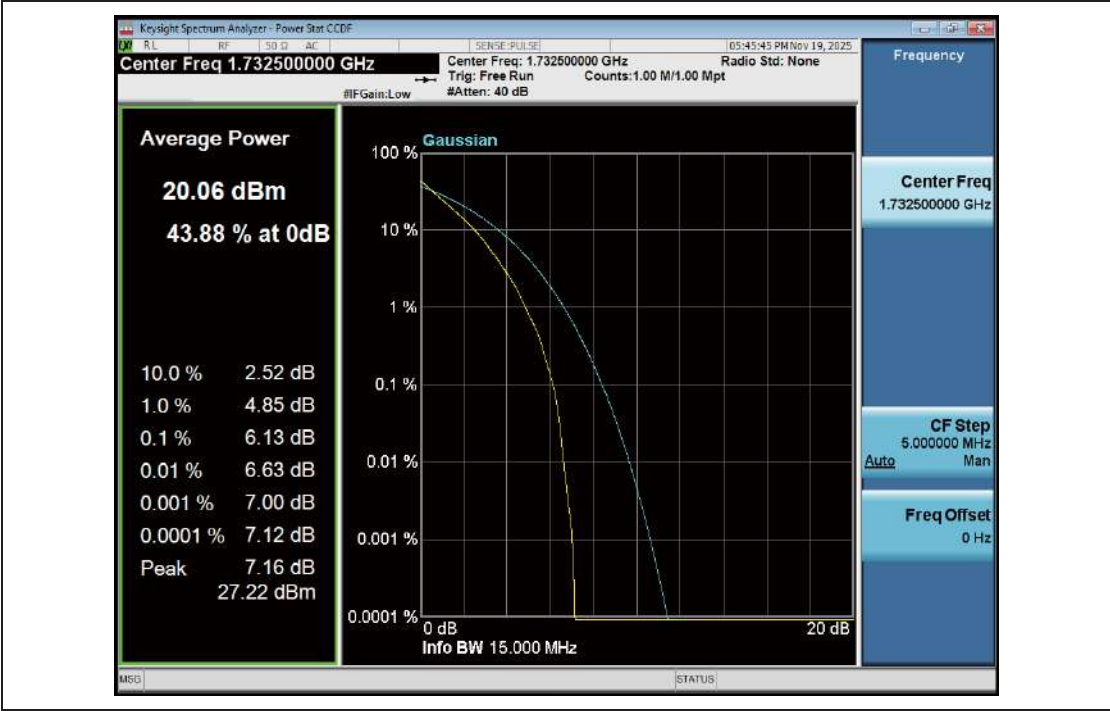
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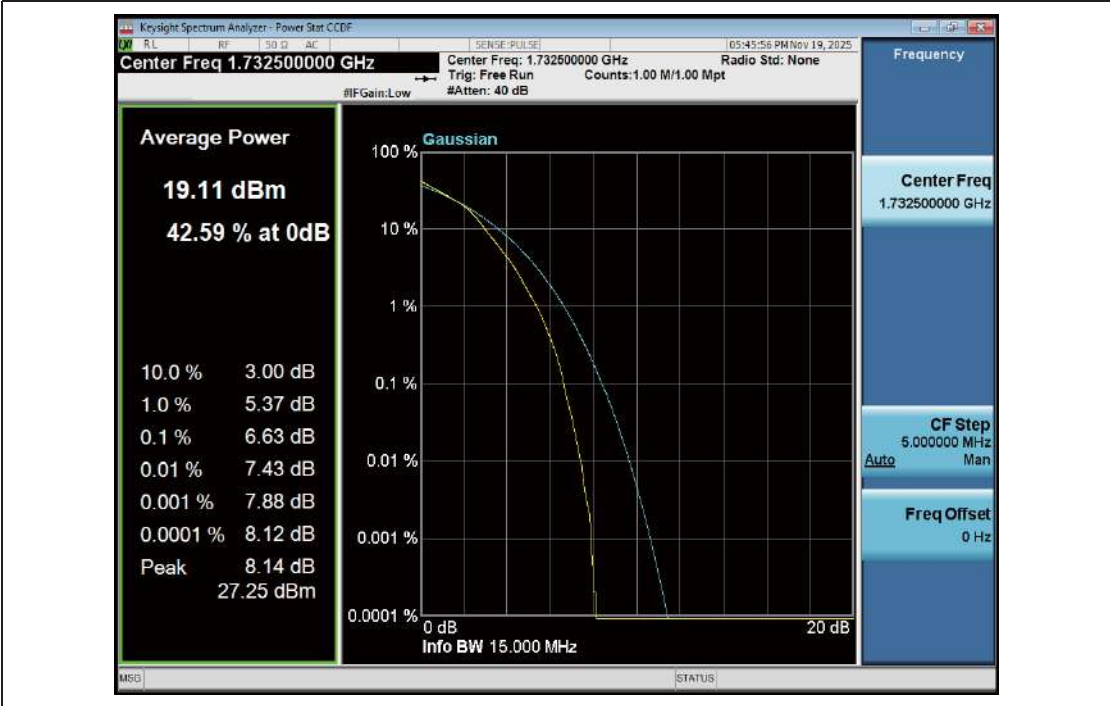
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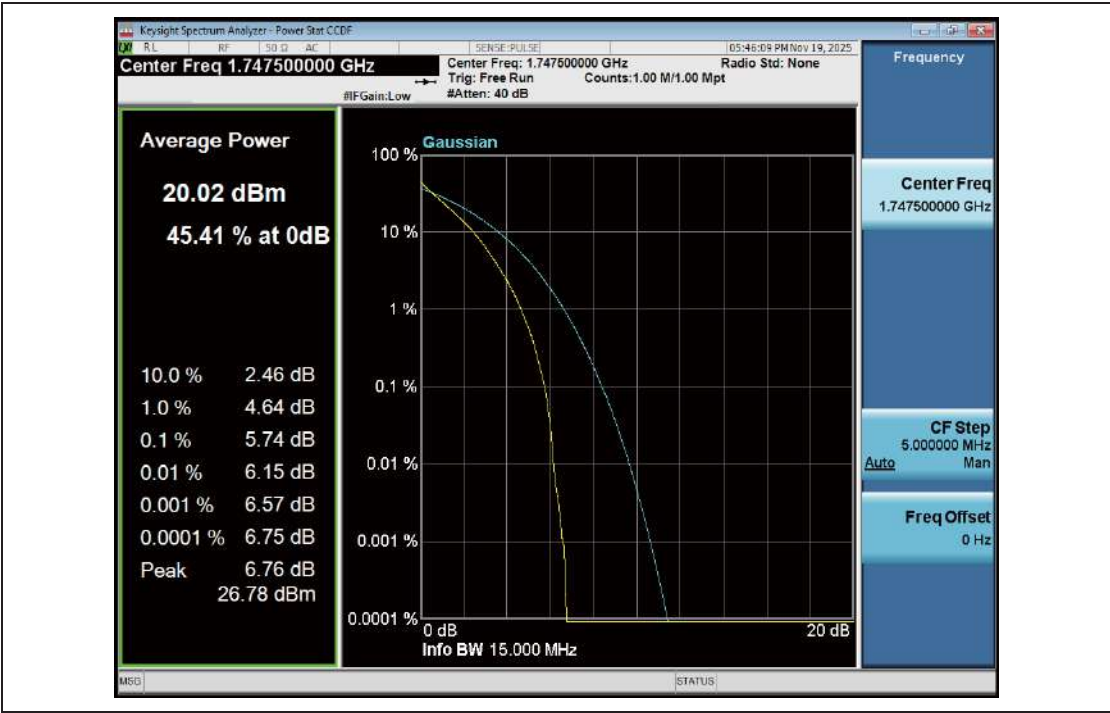
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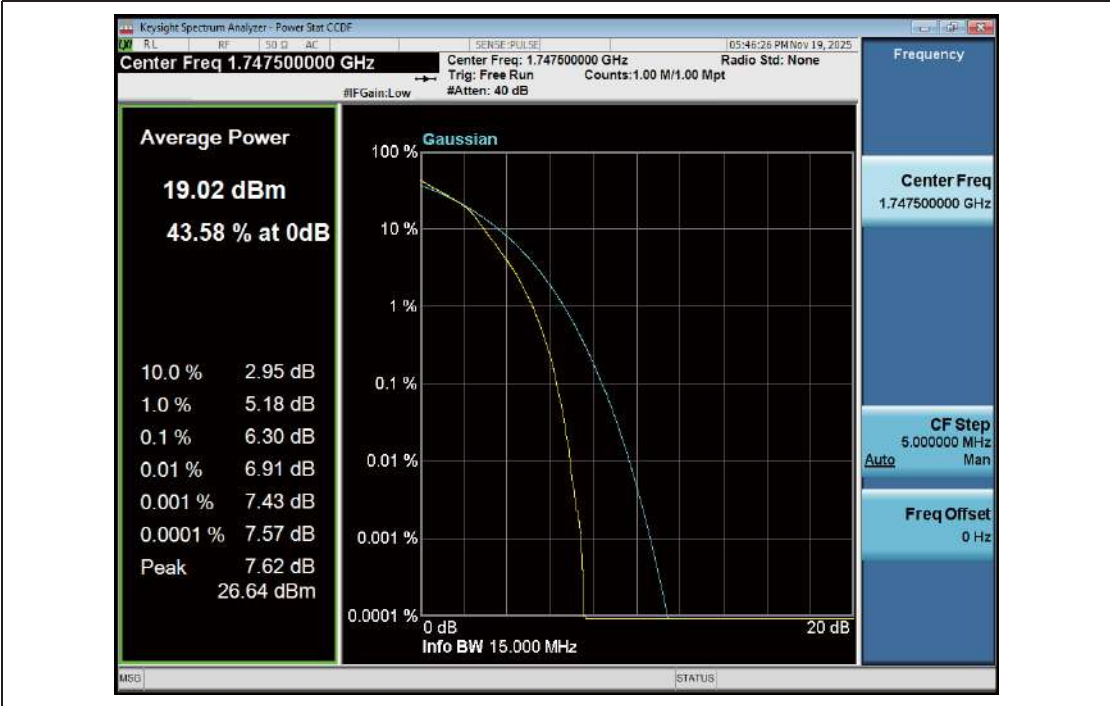
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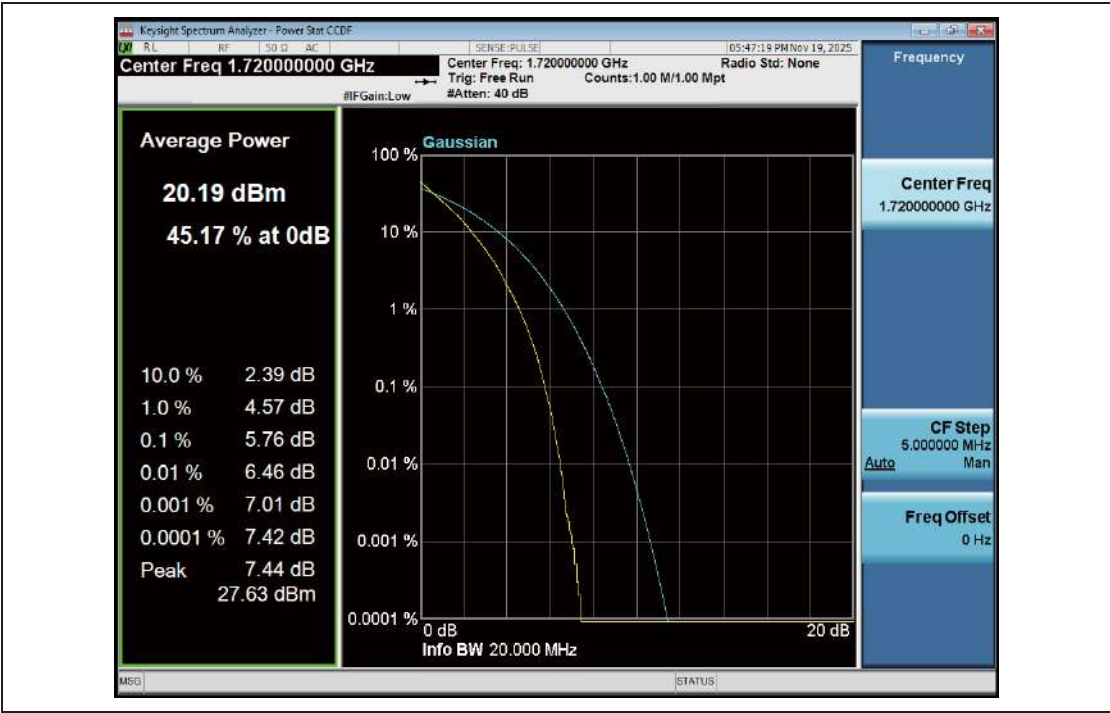
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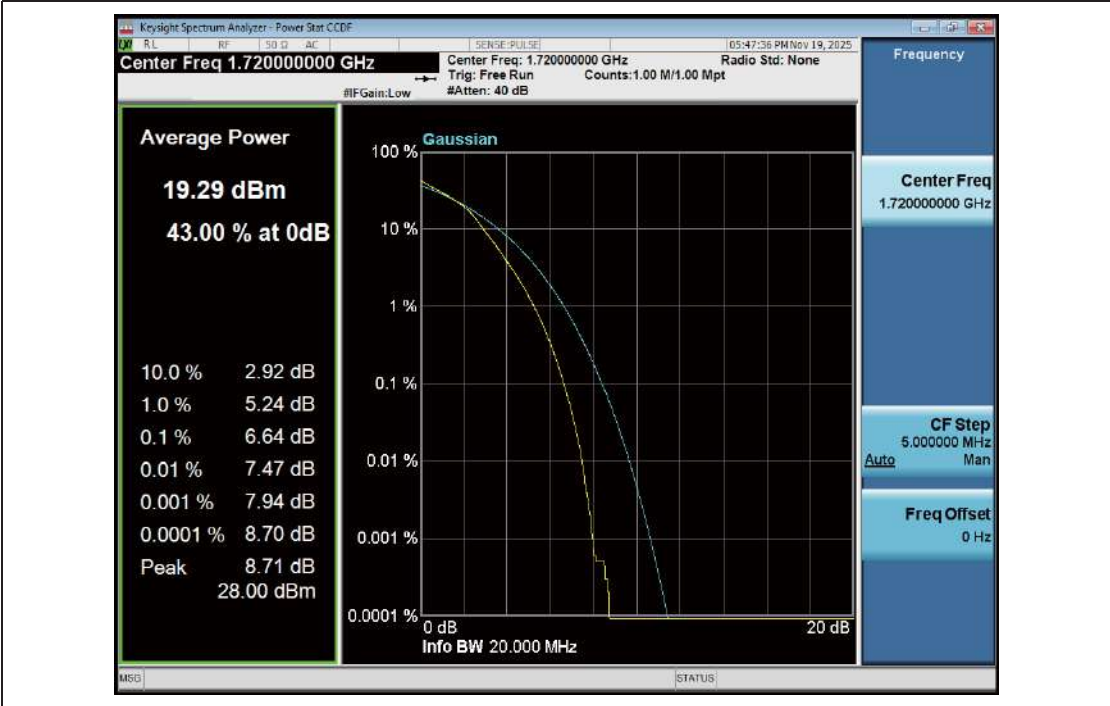
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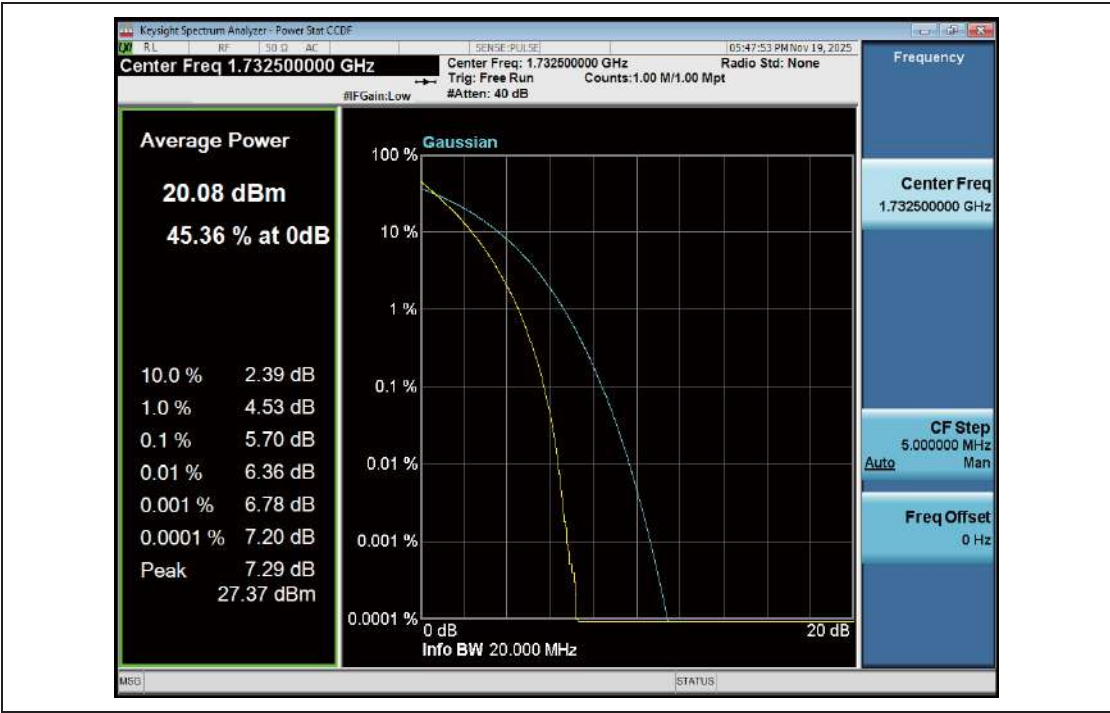
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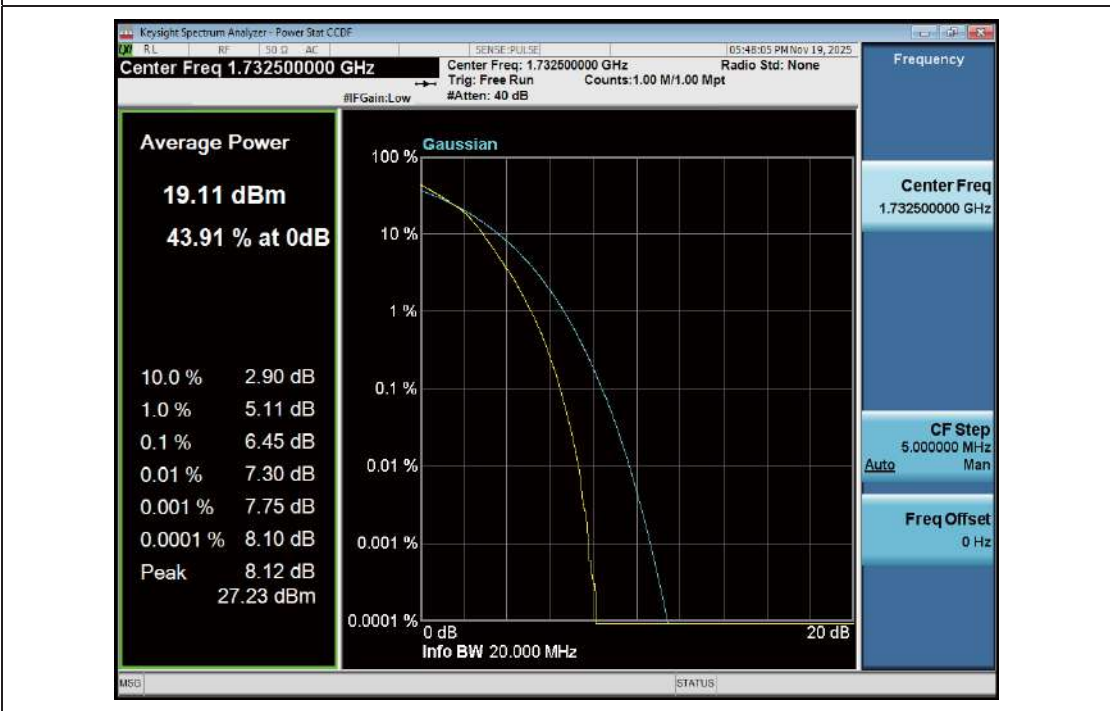
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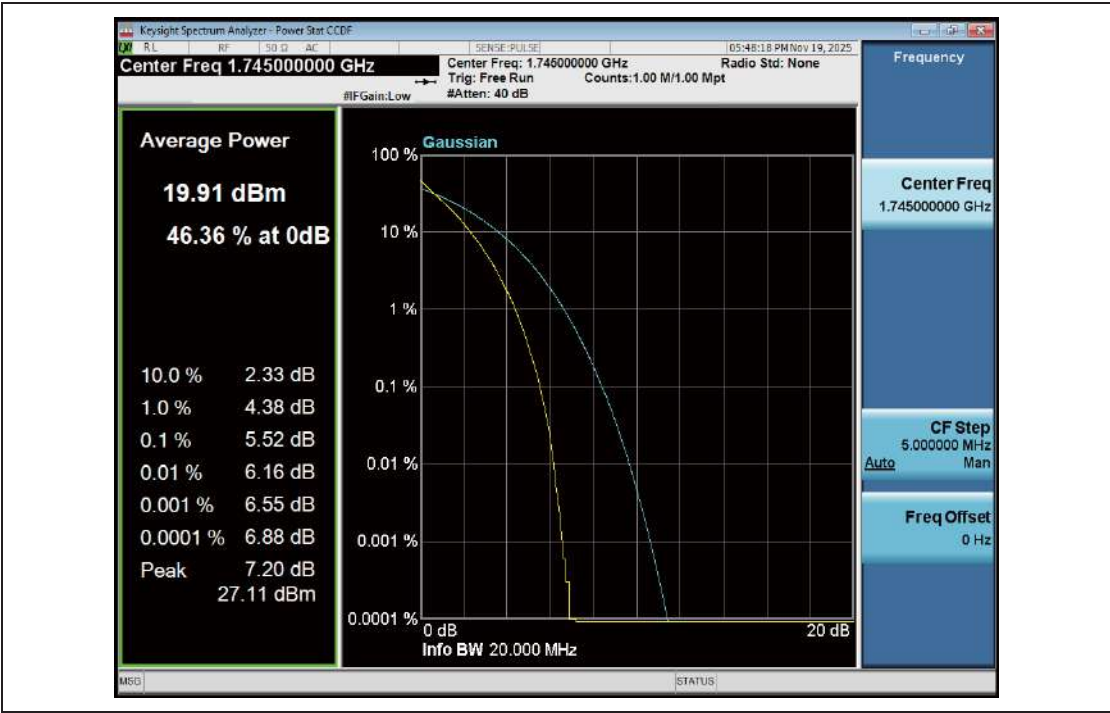
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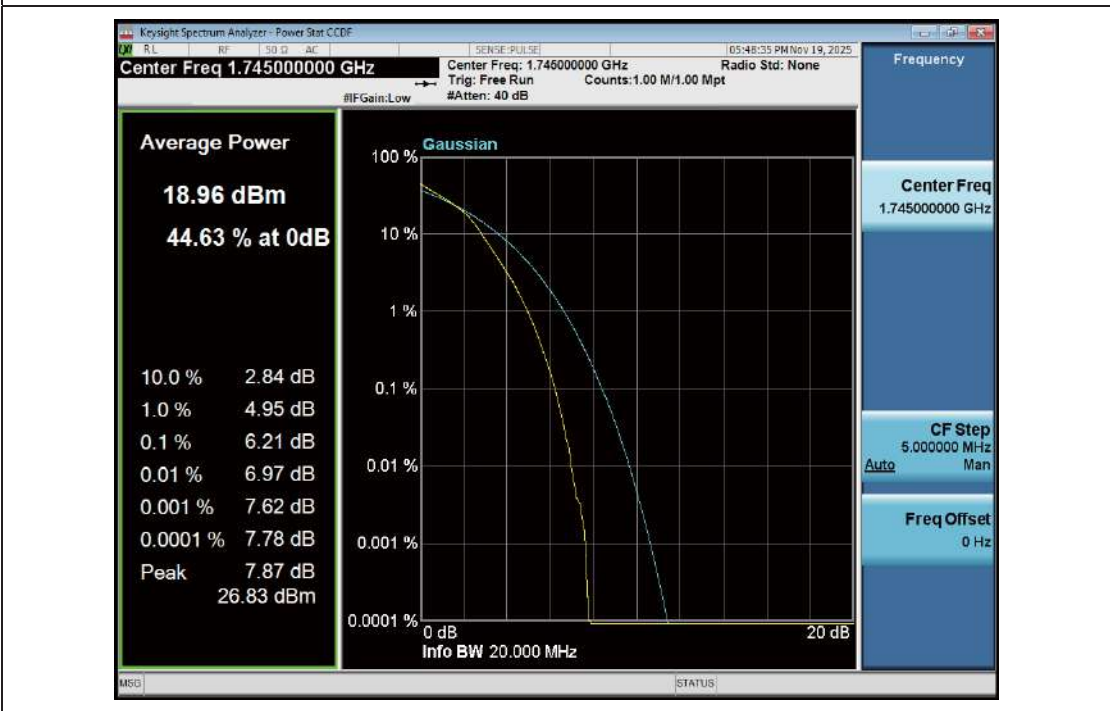
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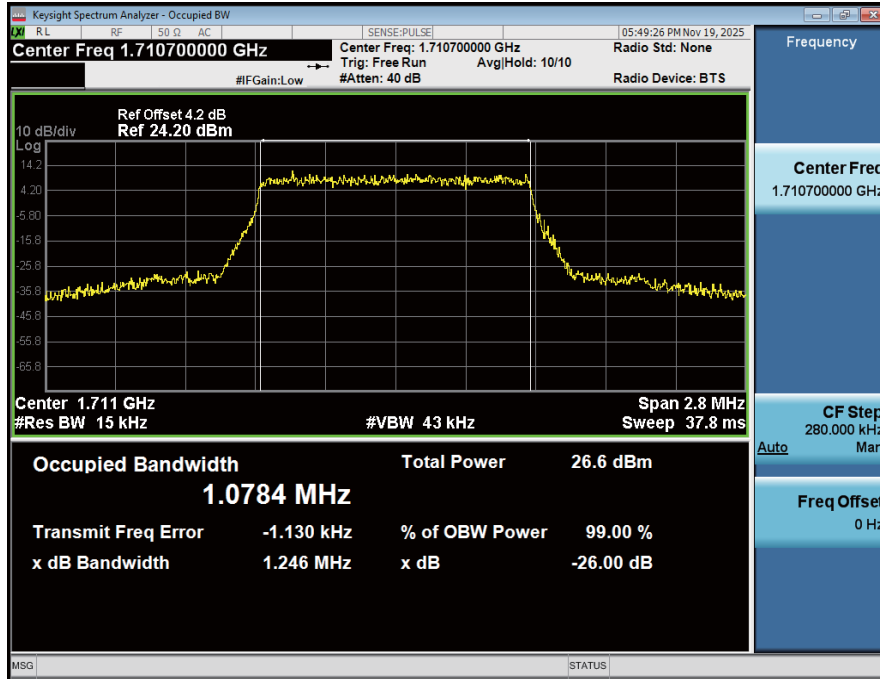


3. 26dB Bandwidth andOccupied Bandwidth

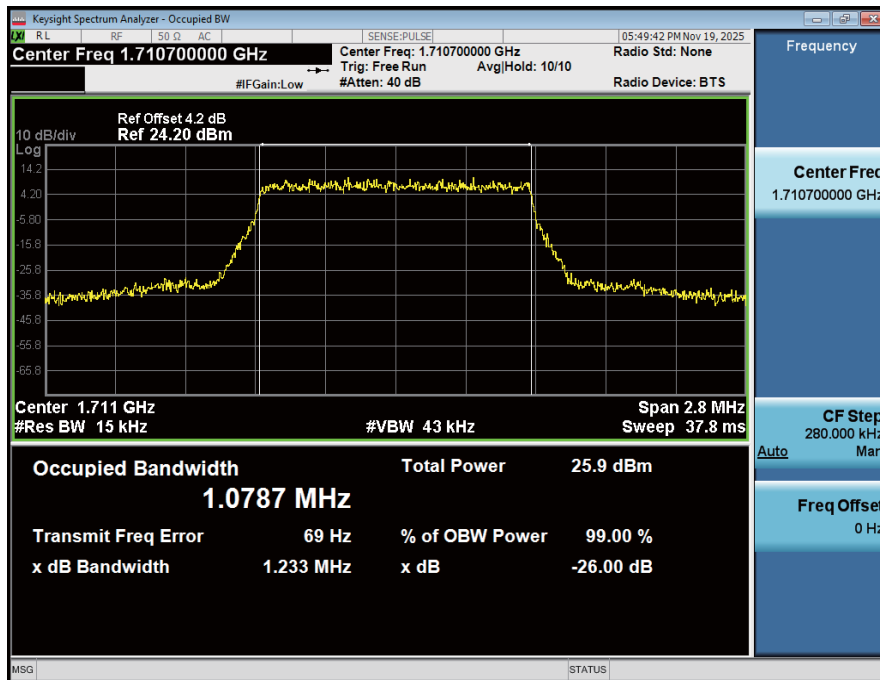
Test Result

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	1.0784	1.2458
NV_NT	Band 4	16QAM	1.4M	1710.7	6	0	1.0787	1.2334
NV_NT	Band 4	QPSK	1.4M	1732.5	6	0	1.0765	1.2497
NV_NT	Band 4	16QAM	1.4M	1732.5	6	0	1.0754	1.2465
NV_NT	Band 4	QPSK	1.4M	1754.3	6	0	1.0759	1.2230
NV_NT	Band 4	16QAM	1.4M	1754.3	6	0	1.0747	1.2424
NV_NT	Band 4	QPSK	3M	1711.5	15	0	2.6750	2.9027
NV_NT	Band 4	16QAM	3M	1711.5	15	0	2.6716	2.8911
NV_NT	Band 4	QPSK	3M	1732.5	15	0	2.6730	2.9088
NV_NT	Band 4	16QAM	3M	1732.5	15	0	2.6781	2.9238
NV_NT	Band 4	QPSK	3M	1753.5	15	0	2.6685	2.8647
NV_NT	Band 4	16QAM	3M	1753.5	15	0	2.6700	2.9128
NV_NT	Band 4	QPSK	5M	1712.5	25	0	4.4584	4.8081
NV_NT	Band 4	16QAM	5M	1712.5	25	0	4.4686	4.8084
NV_NT	Band 4	QPSK	5M	1732.5	25	0	4.4589	4.8178
NV_NT	Band 4	16QAM	5M	1732.5	25	0	4.4645	4.7844
NV_NT	Band 4	QPSK	5M	1752.5	25	0	4.4671	4.8111
NV_NT	Band 4	16QAM	5M	1752.5	25	0	4.4563	4.7625
NV_NT	Band 4	QPSK	10M	1715.0	50	0	8.9356	9.5195
NV_NT	Band 4	16QAM	10M	1715.0	50	0	8.9180	9.5200
NV_NT	Band 4	QPSK	10M	1732.5	50	0	8.9361	9.5641
NV_NT	Band 4	16QAM	10M	1732.5	50	0	8.9229	9.5850
NV_NT	Band 4	QPSK	10M	1750.0	50	0	8.9201	9.5298
NV_NT	Band 4	16QAM	10M	1750.0	50	0	8.9376	9.5474
NV_NT	Band 4	QPSK	15M	1717.5	75	0	13.3921	14.4586
NV_NT	Band 4	16QAM	15M	1717.5	75	0	13.3898	14.3248
NV_NT	Band 4	QPSK	15M	1732.5	75	0	13.3993	14.3367
NV_NT	Band 4	16QAM	15M	1732.5	75	0	13.3883	14.3358
NV_NT	Band 4	QPSK	15M	1747.5	75	0	13.3567	14.1873
NV_NT	Band 4	16QAM	15M	1747.5	75	0	13.3726	14.1975
NV_NT	Band 4	QPSK	20M	1720.0	100	0	17.8588	18.9988
NV_NT	Band 4	16QAM	20M	1720.0	100	0	17.8595	18.9634
NV_NT	Band 4	QPSK	20M	1732.5	100	0	17.8369	18.9612
NV_NT	Band 4	16QAM	20M	1732.5	100	0	17.8484	18.8762
NV_NT	Band 4	QPSK	20M	1745.0	100	0	17.8044	18.9567
NV_NT	Band 4	16QAM	20M	1745.0	100	0	17.8203	19.0213

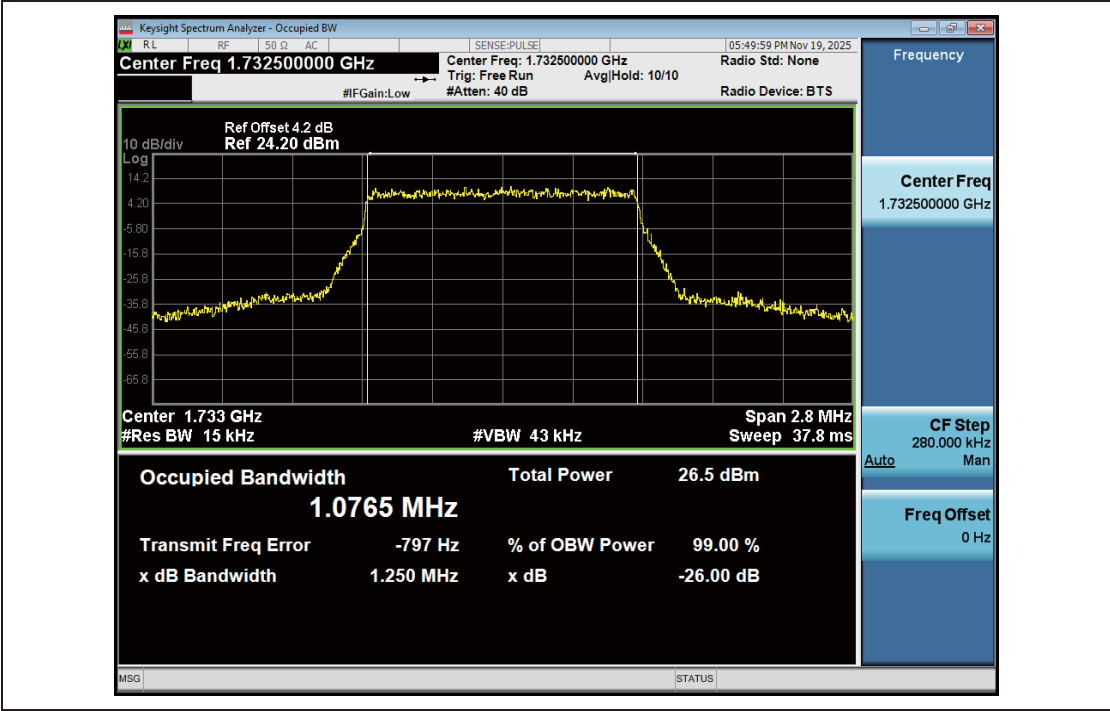
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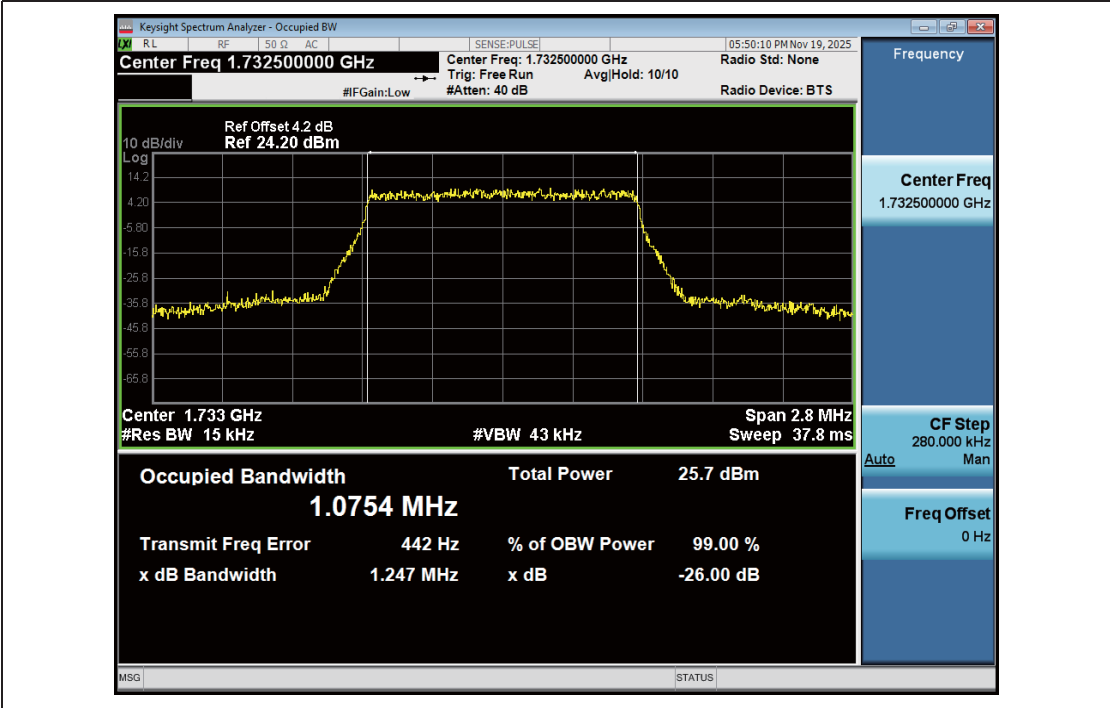
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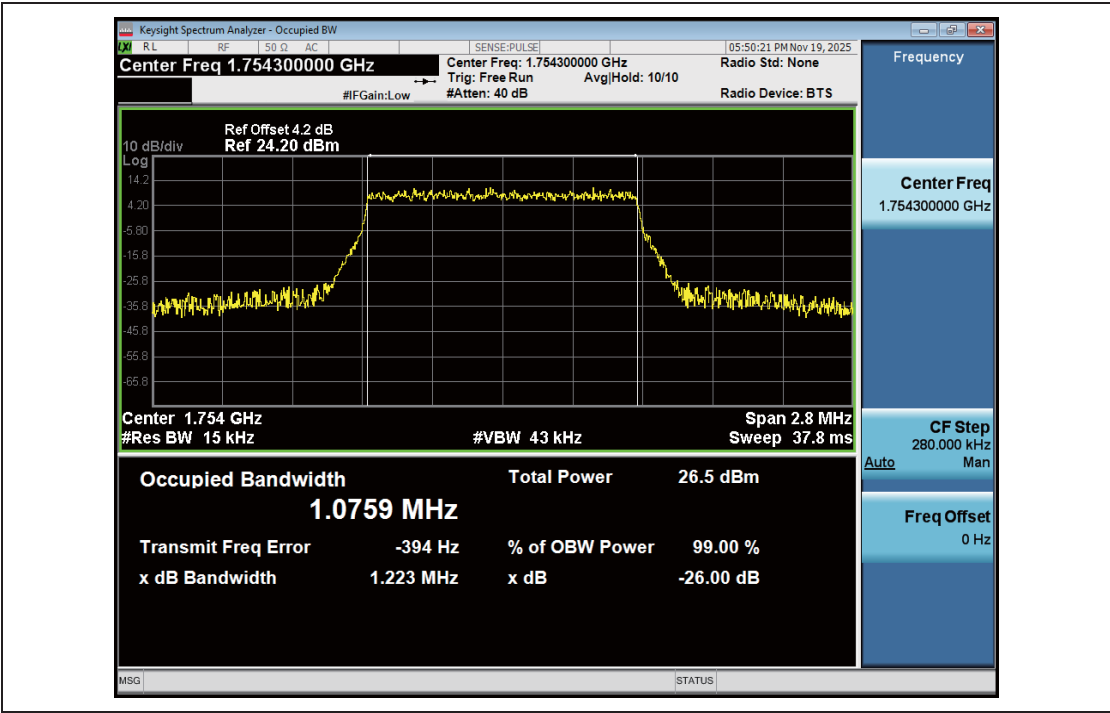
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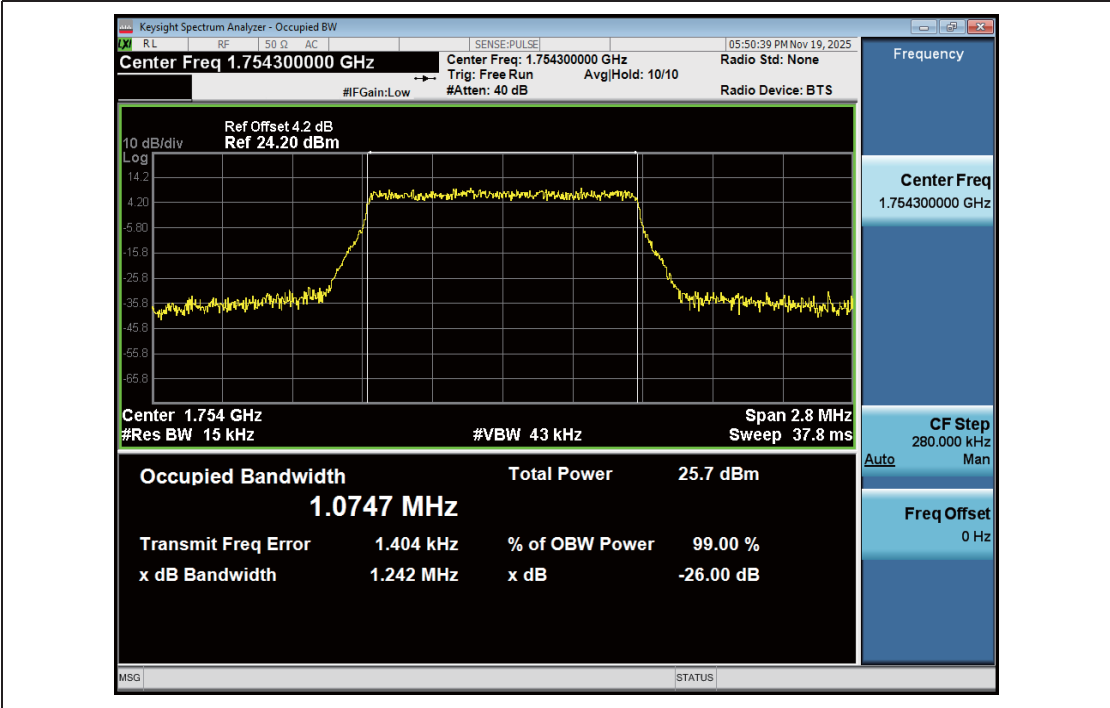
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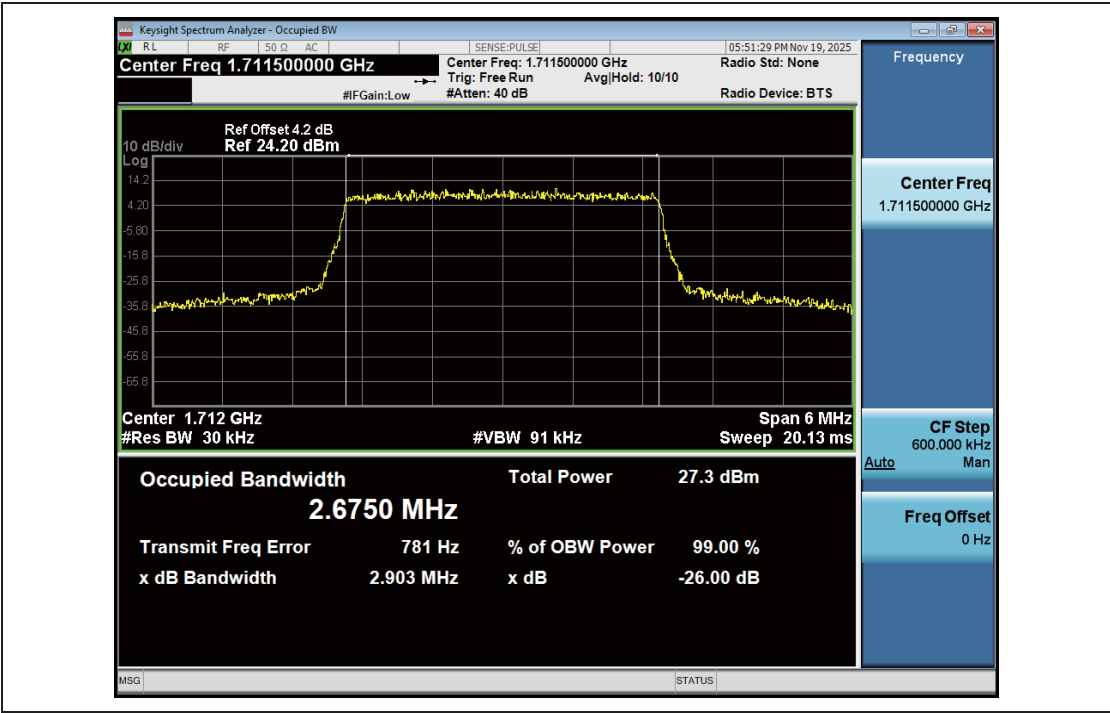
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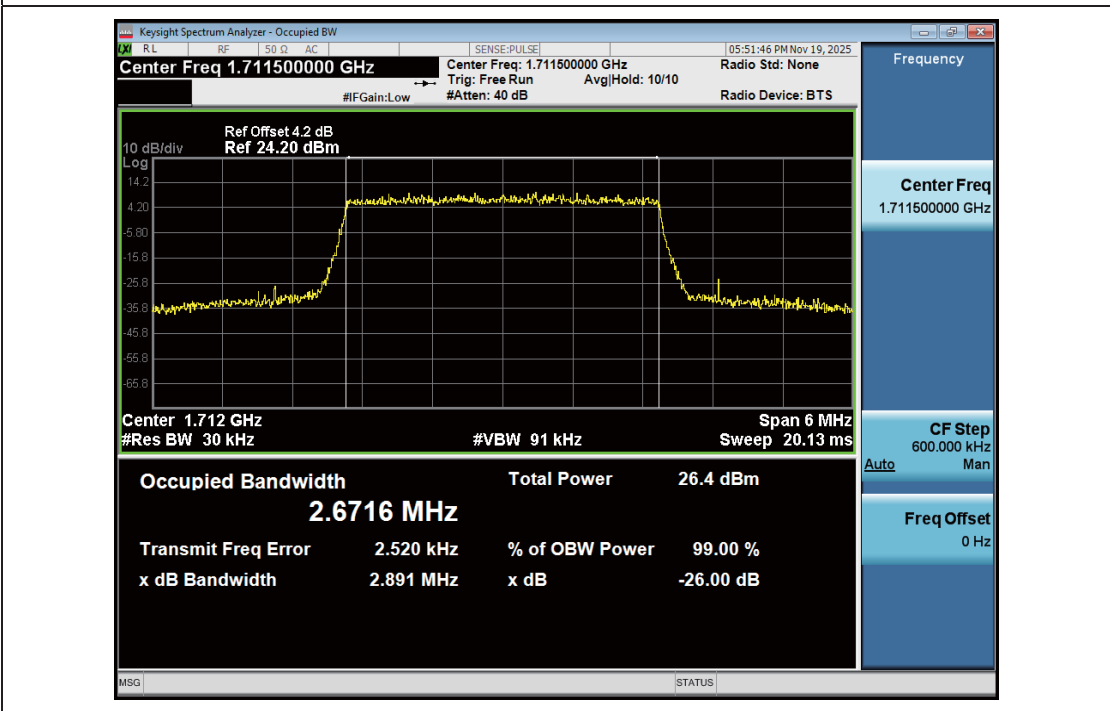
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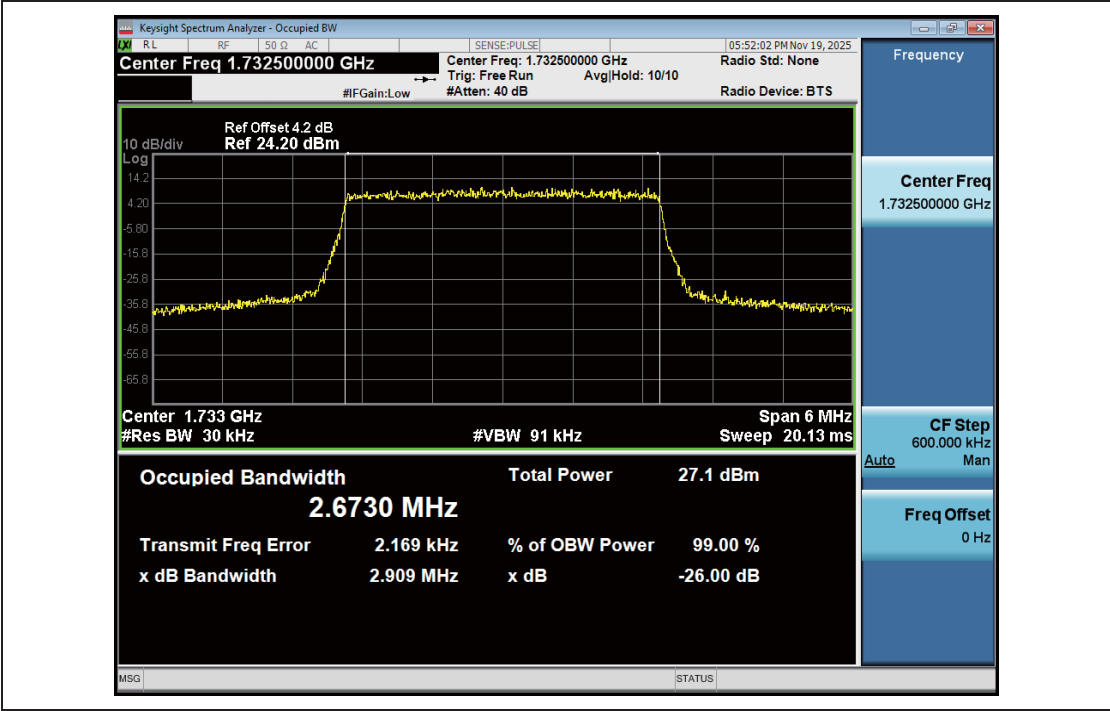
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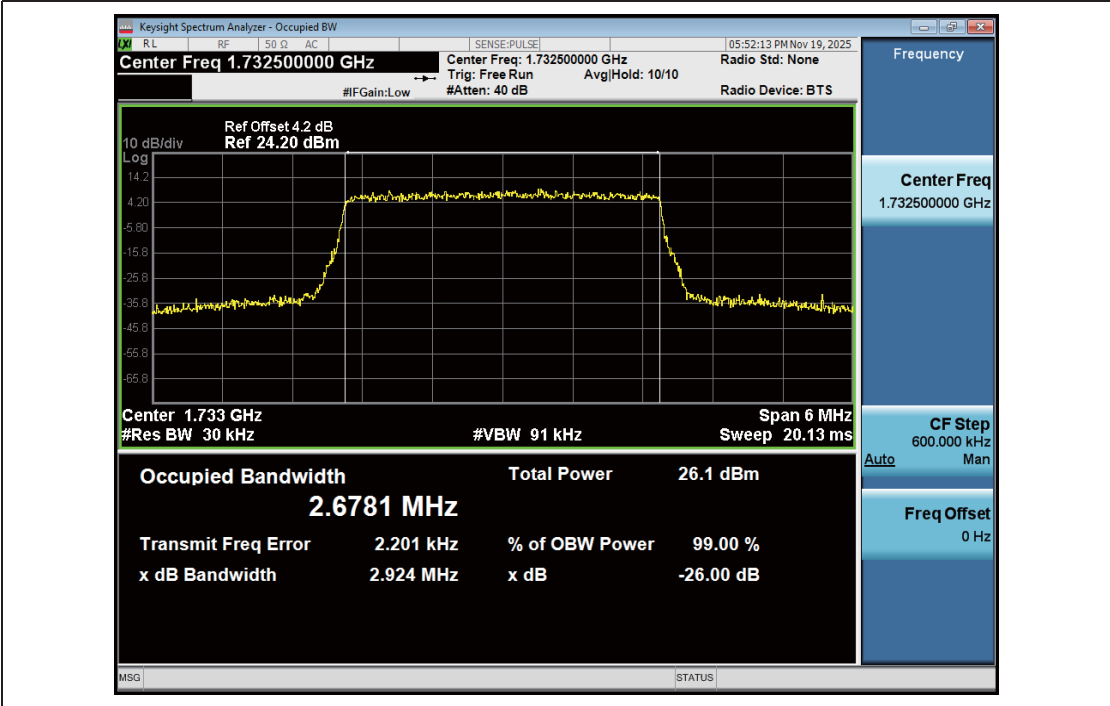
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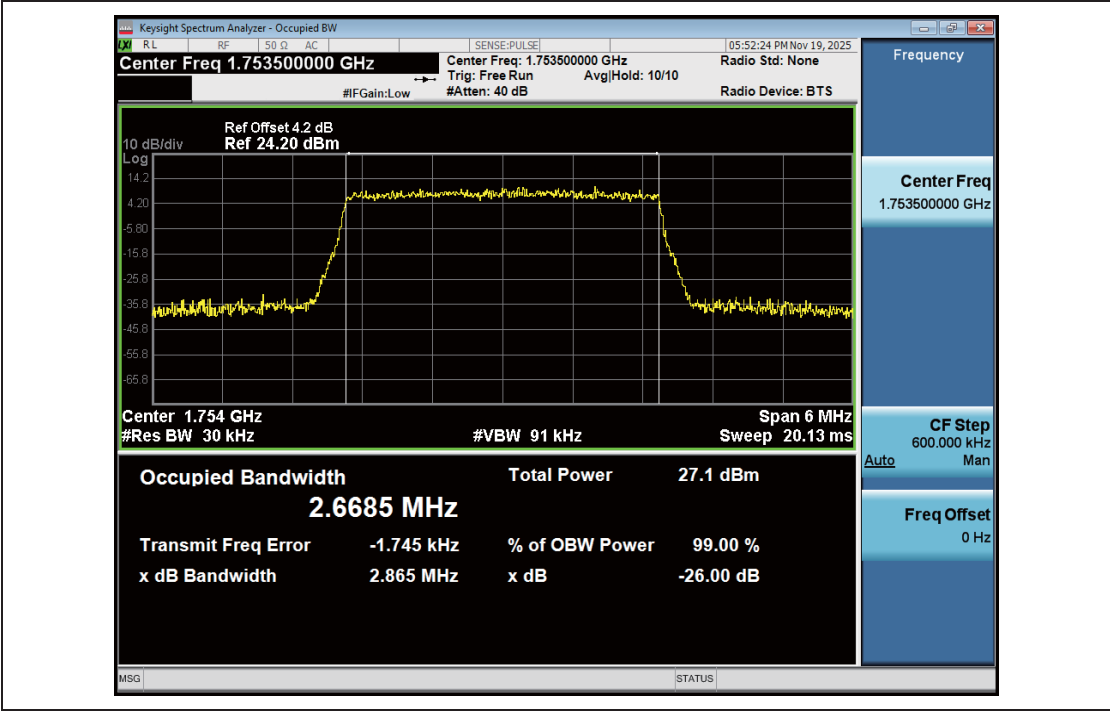
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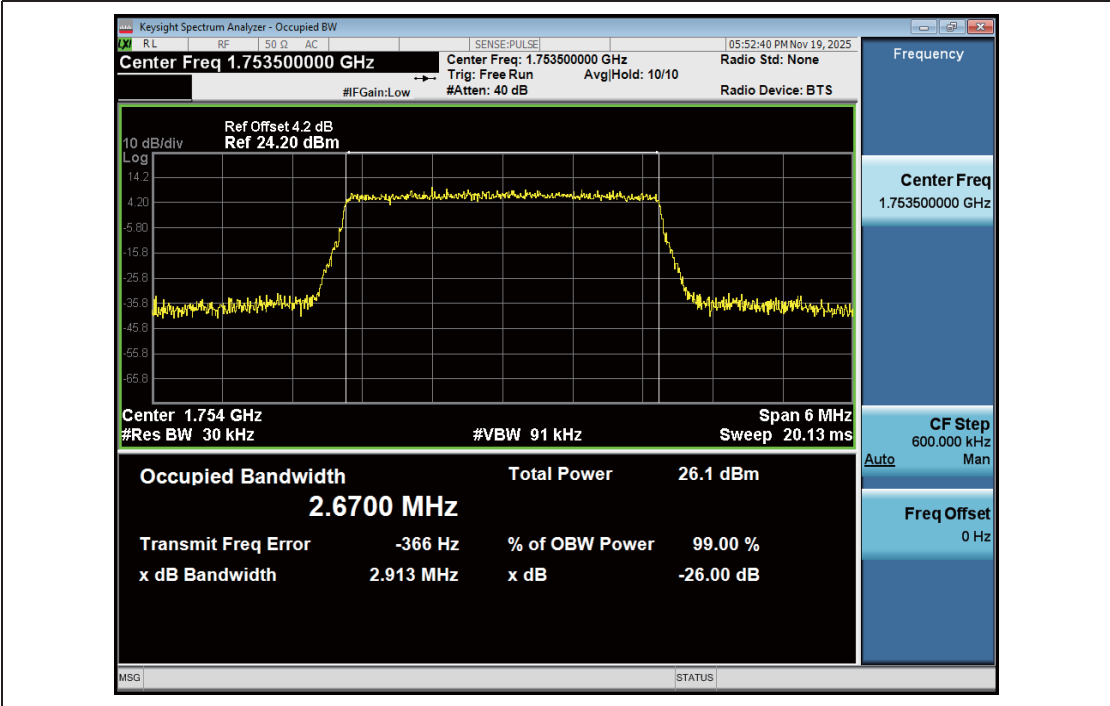
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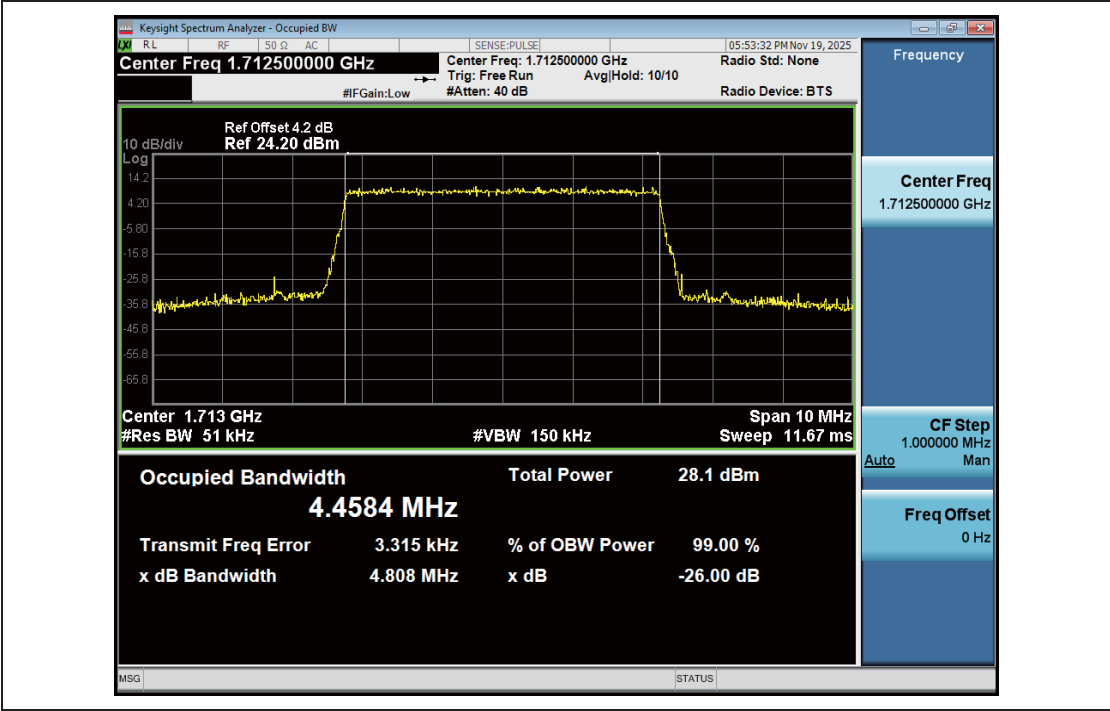
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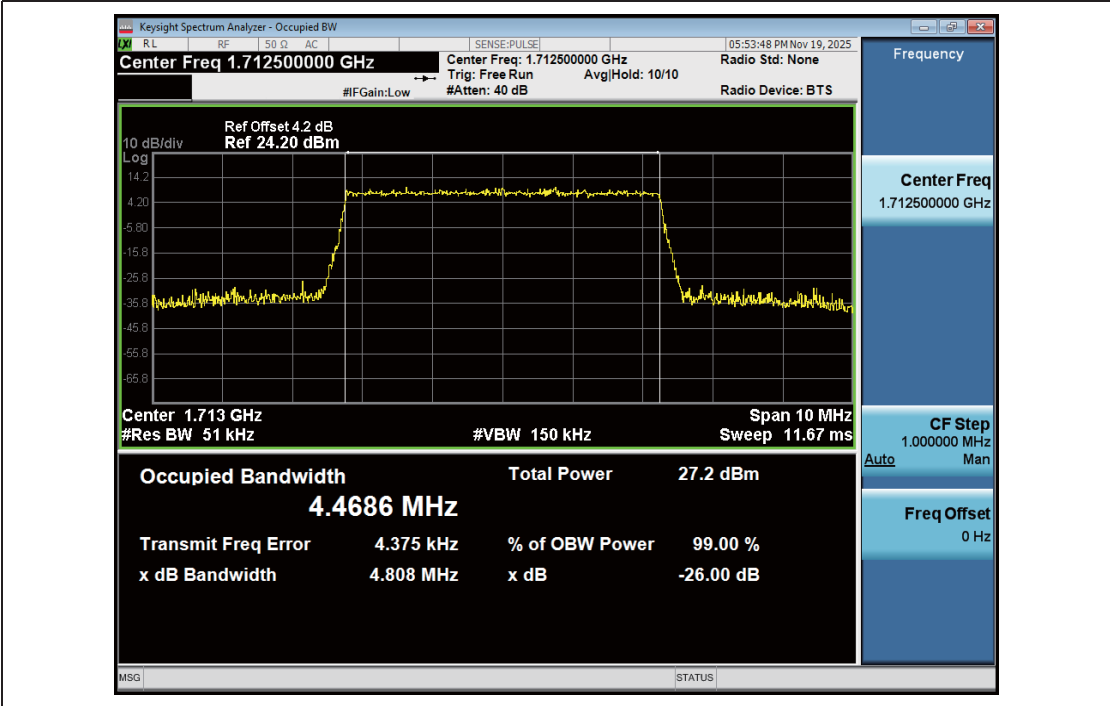
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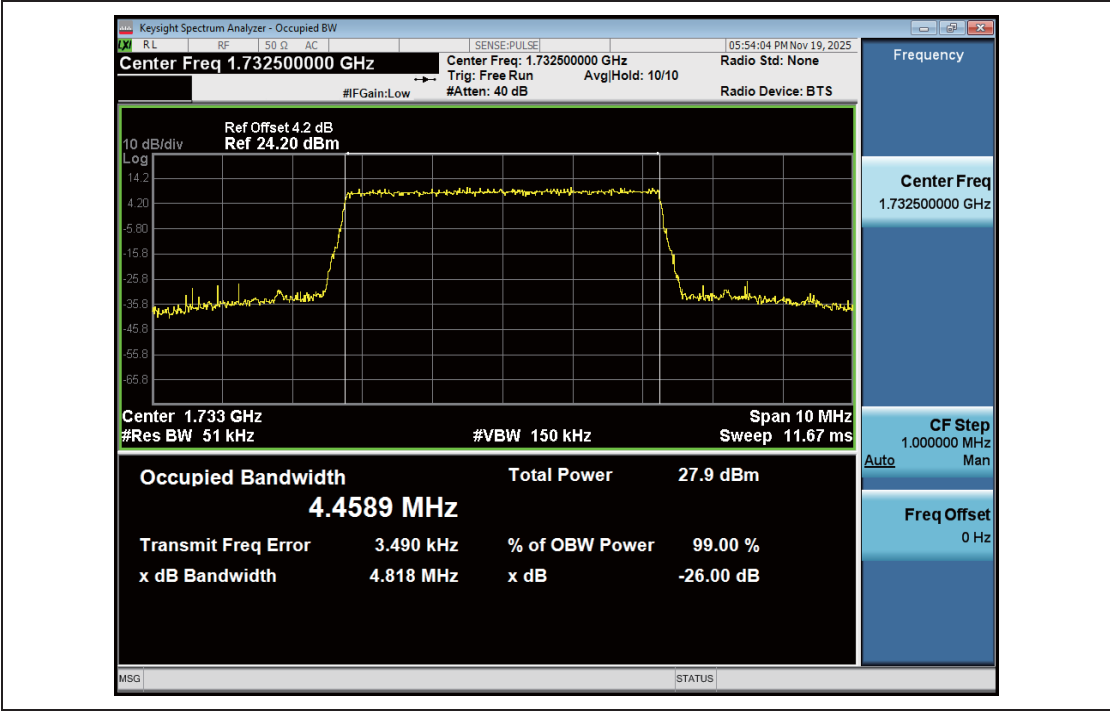
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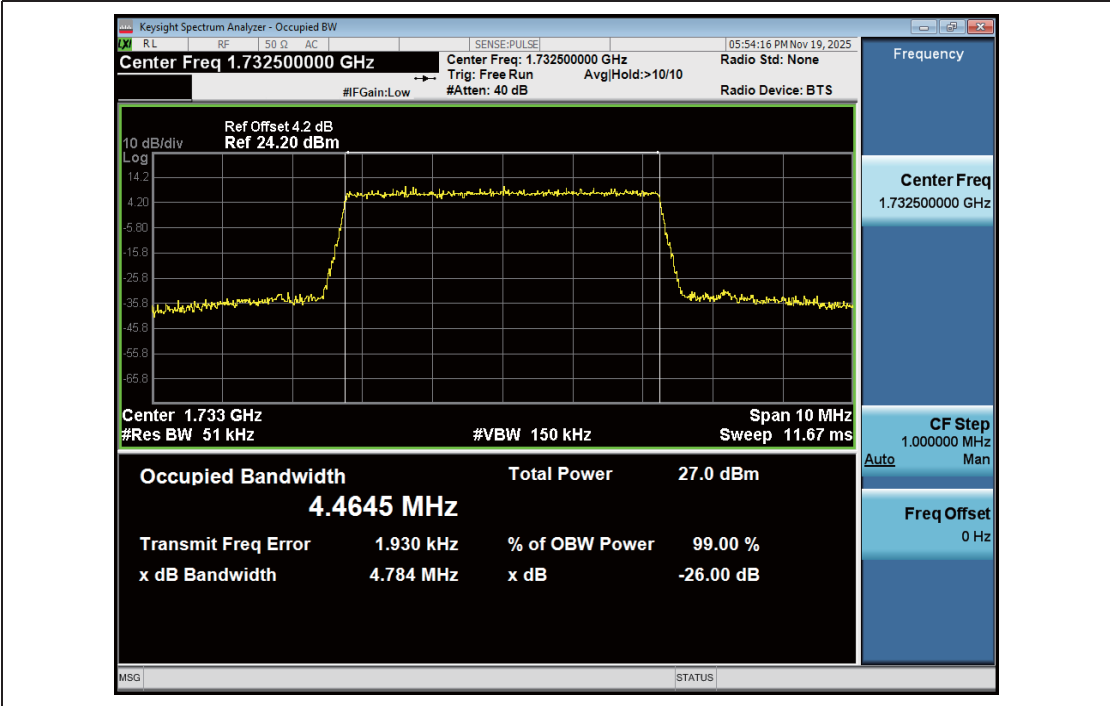
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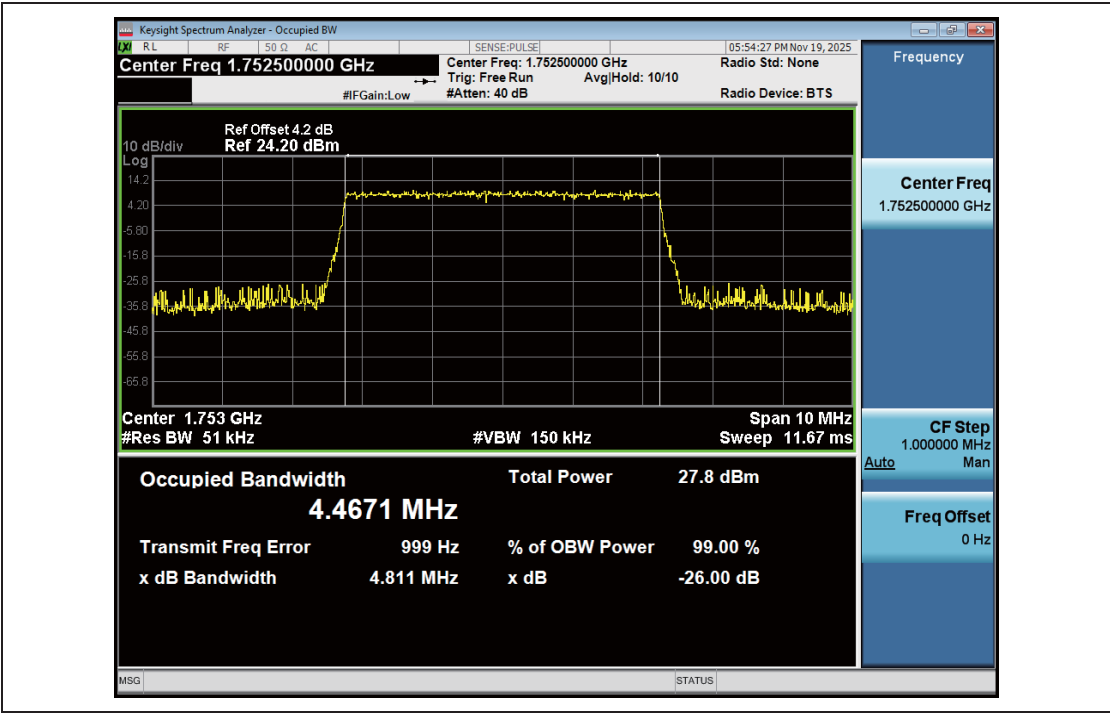
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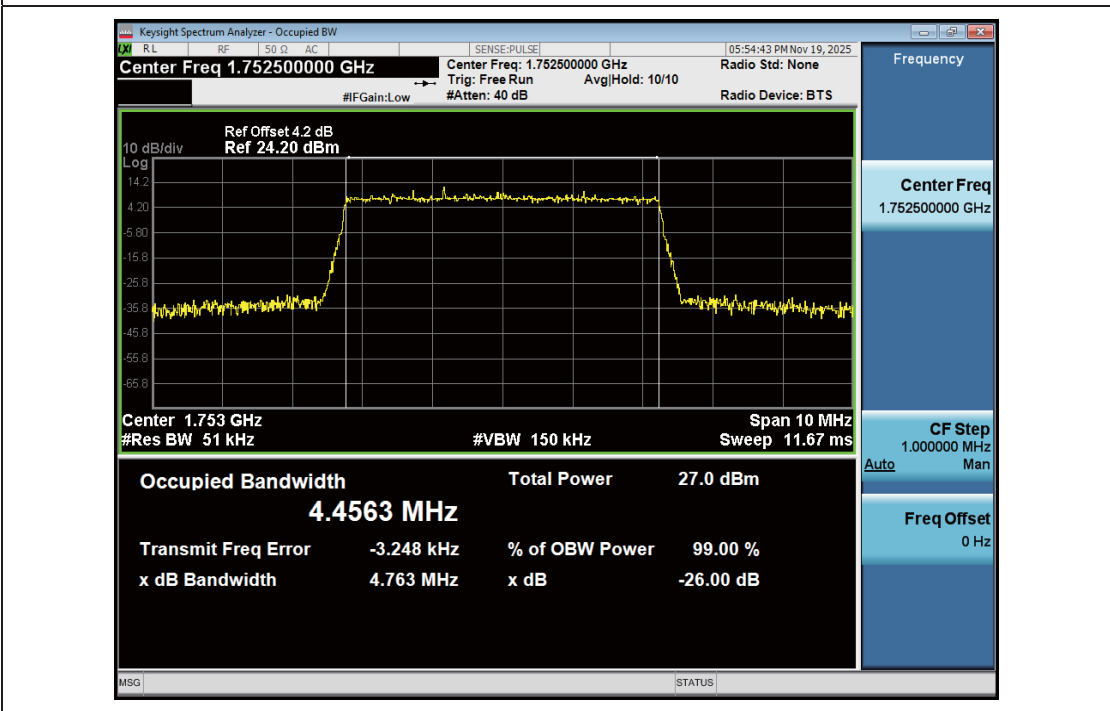
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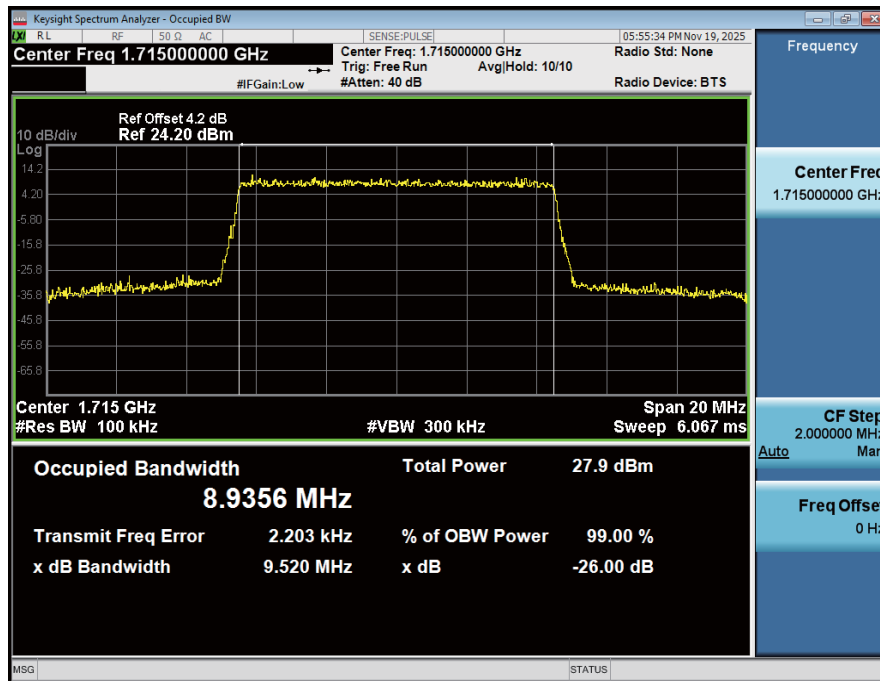
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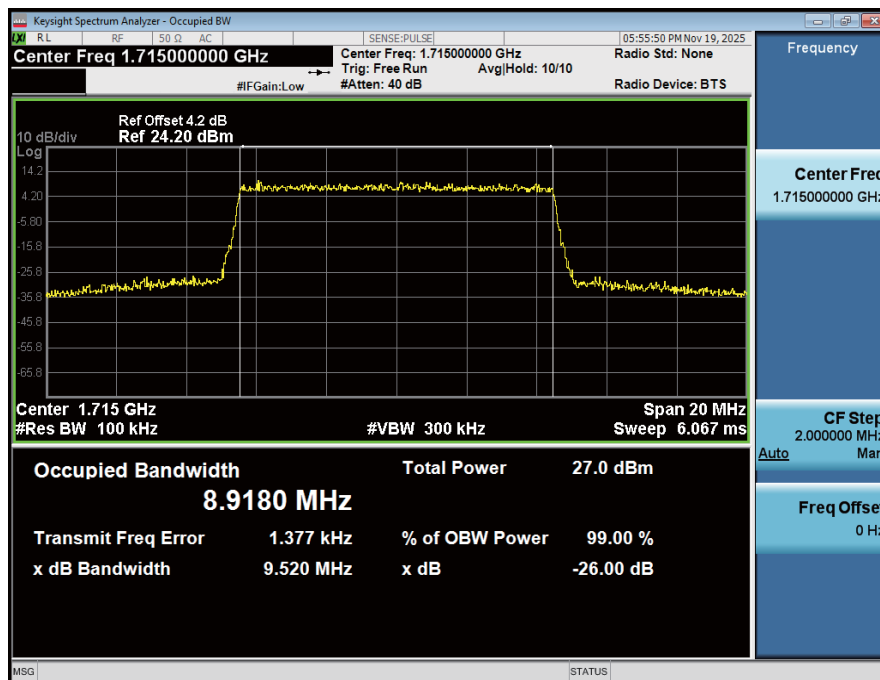
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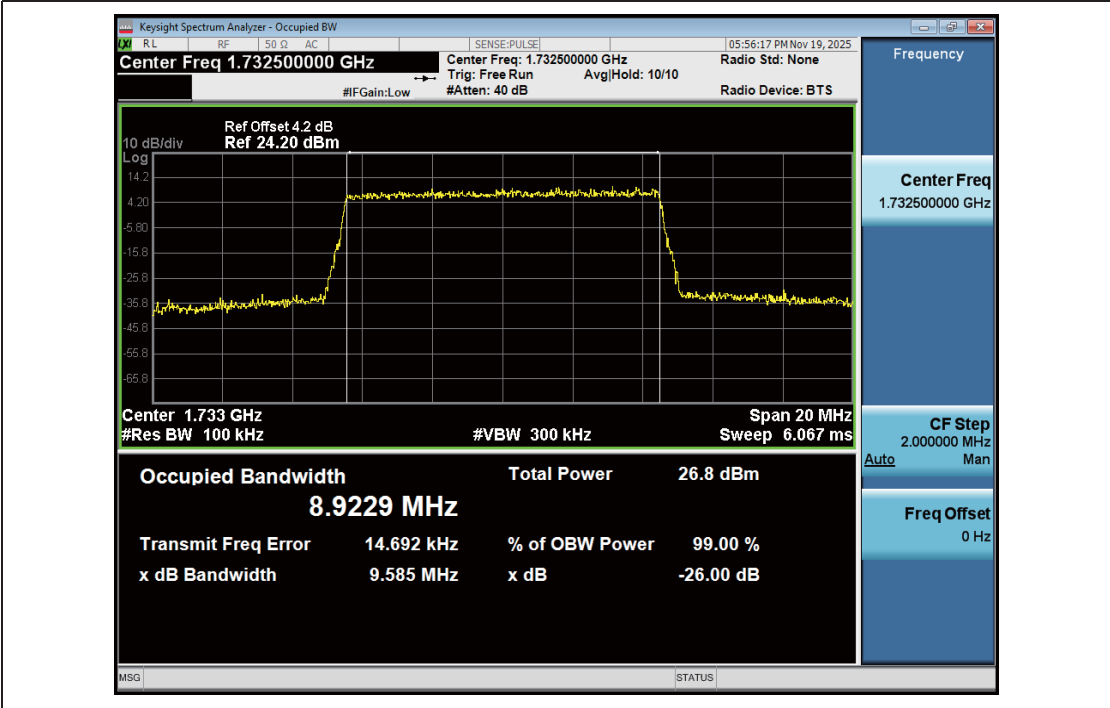
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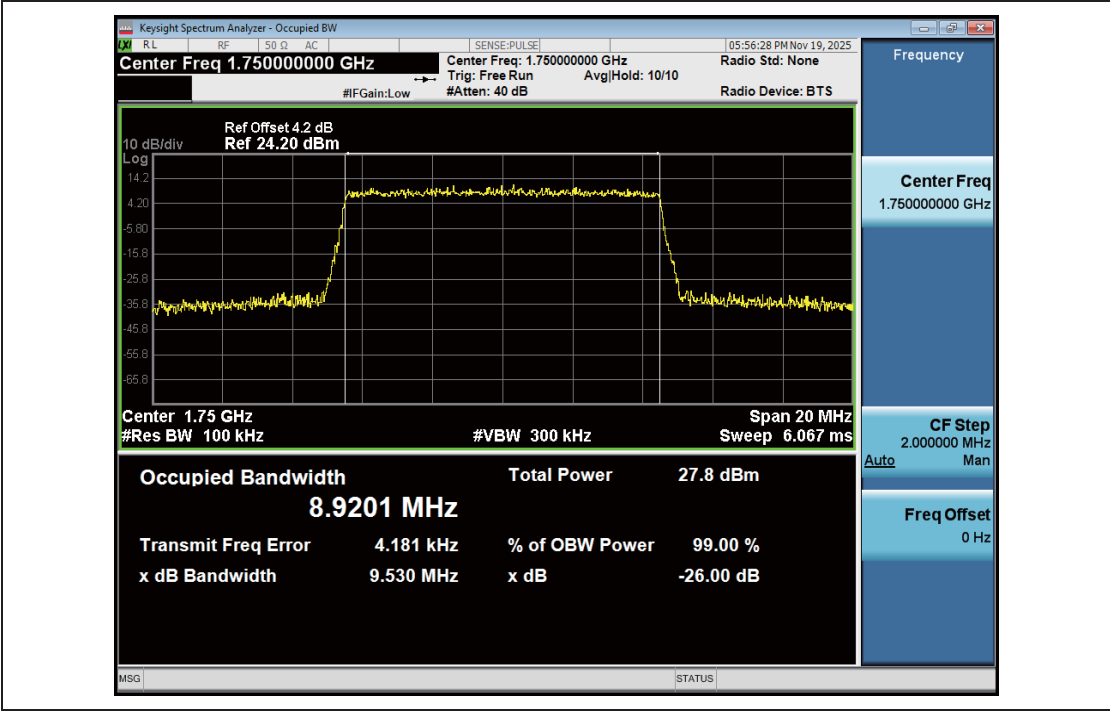
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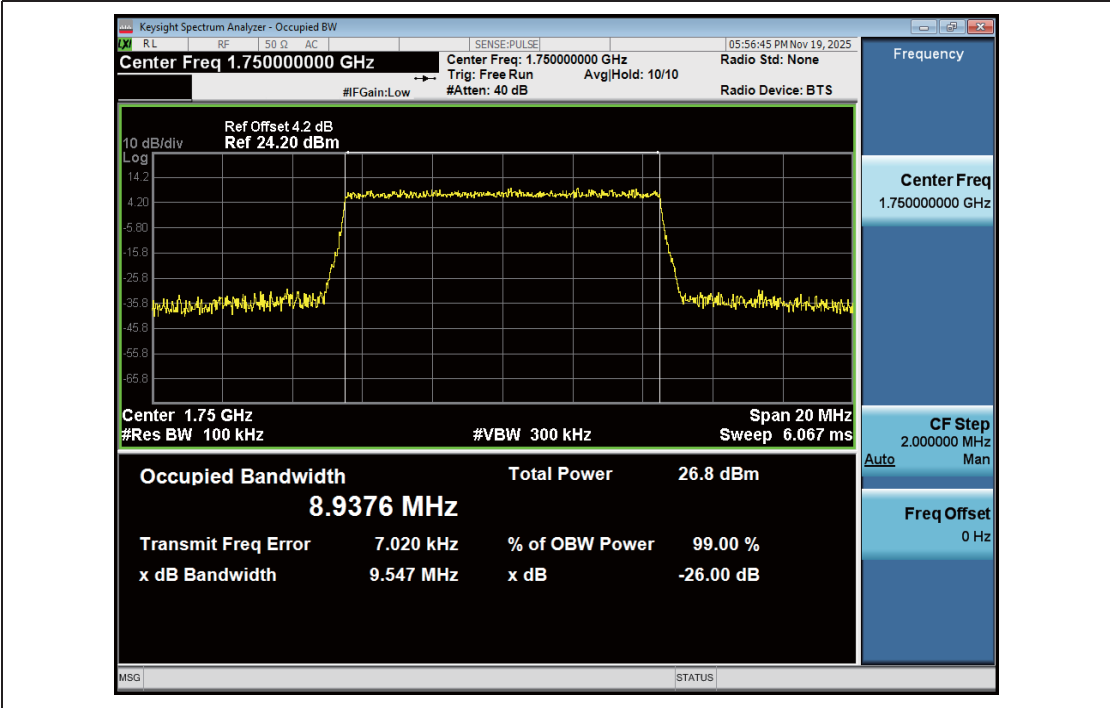
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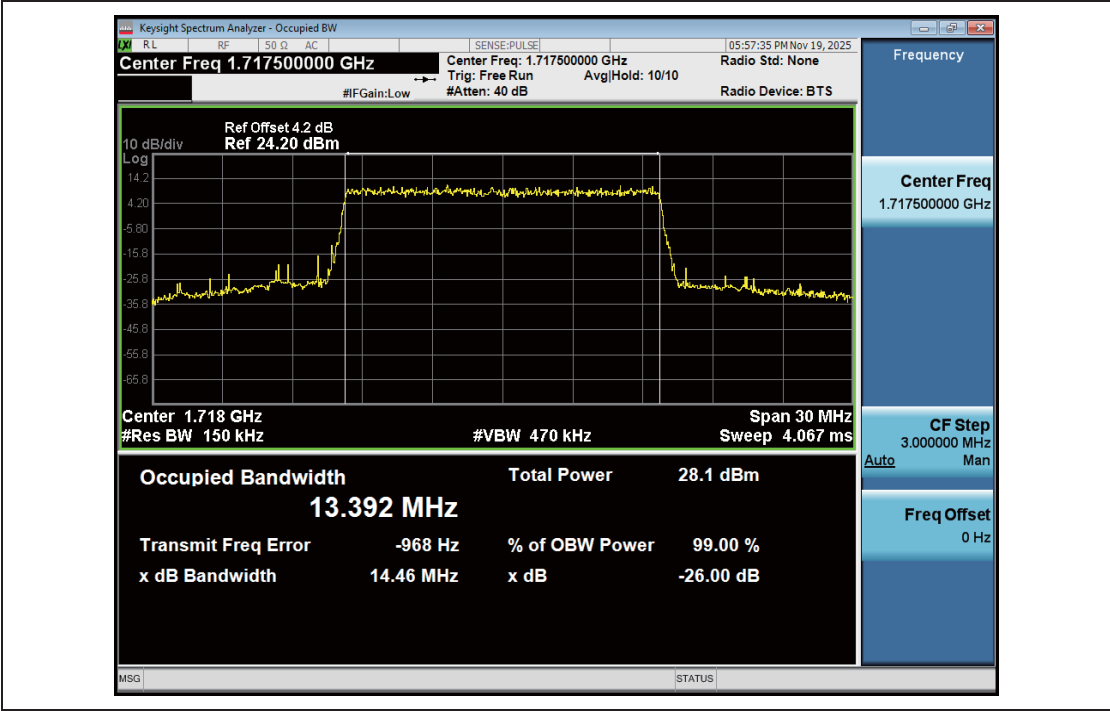
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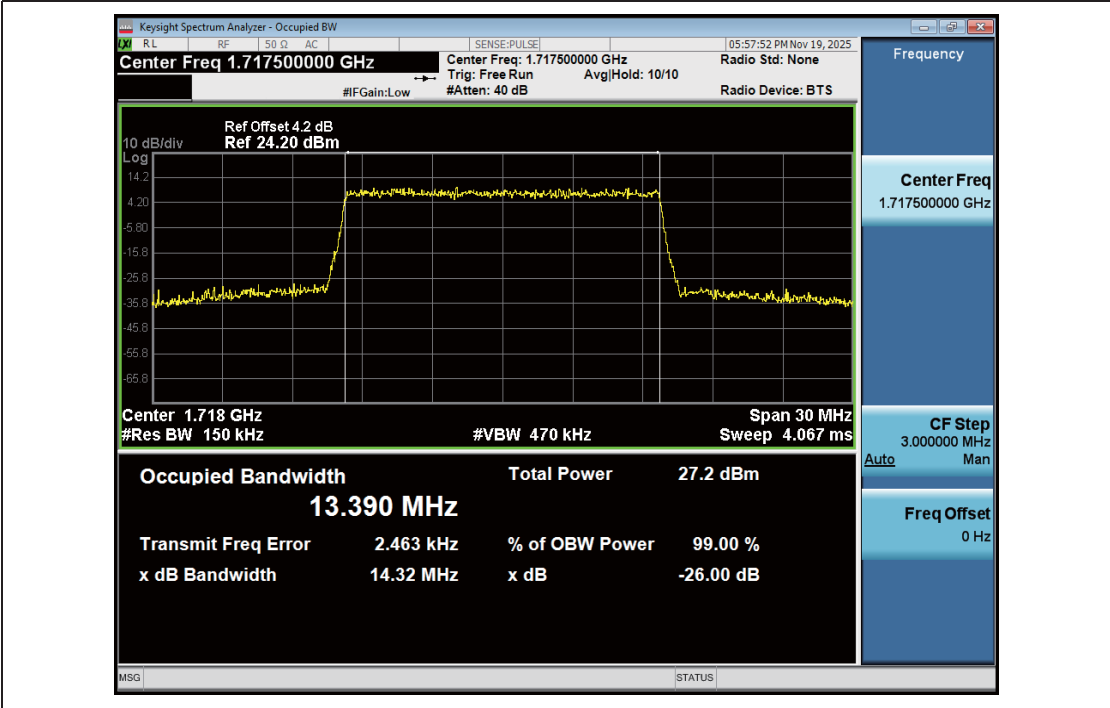
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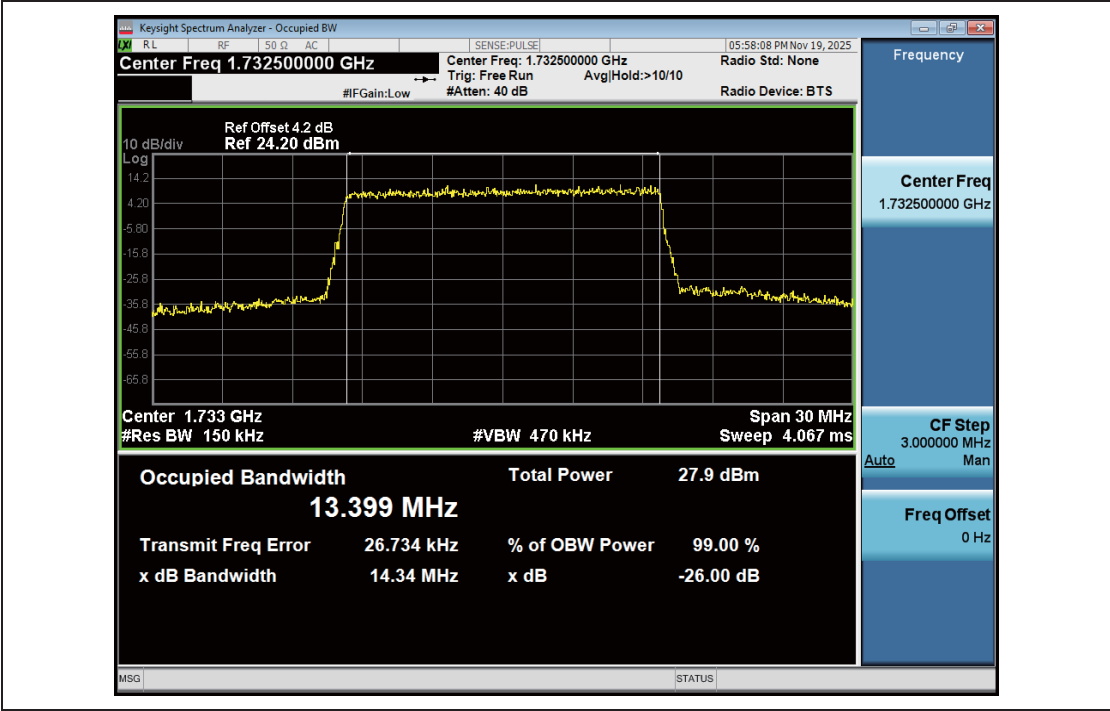
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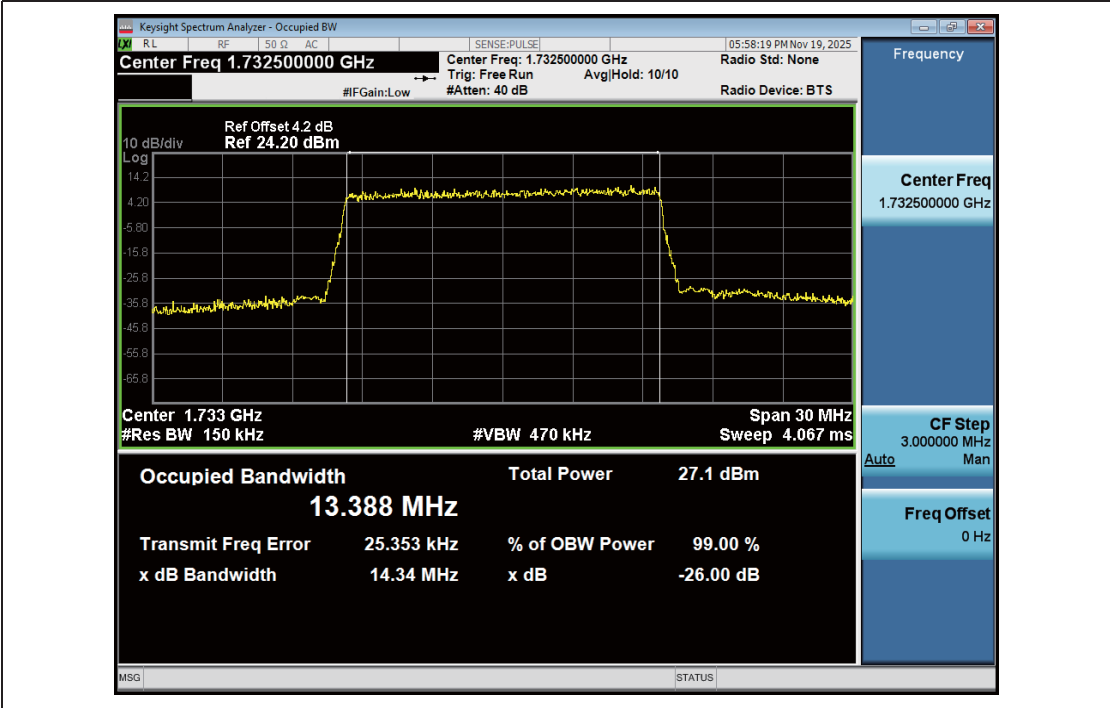
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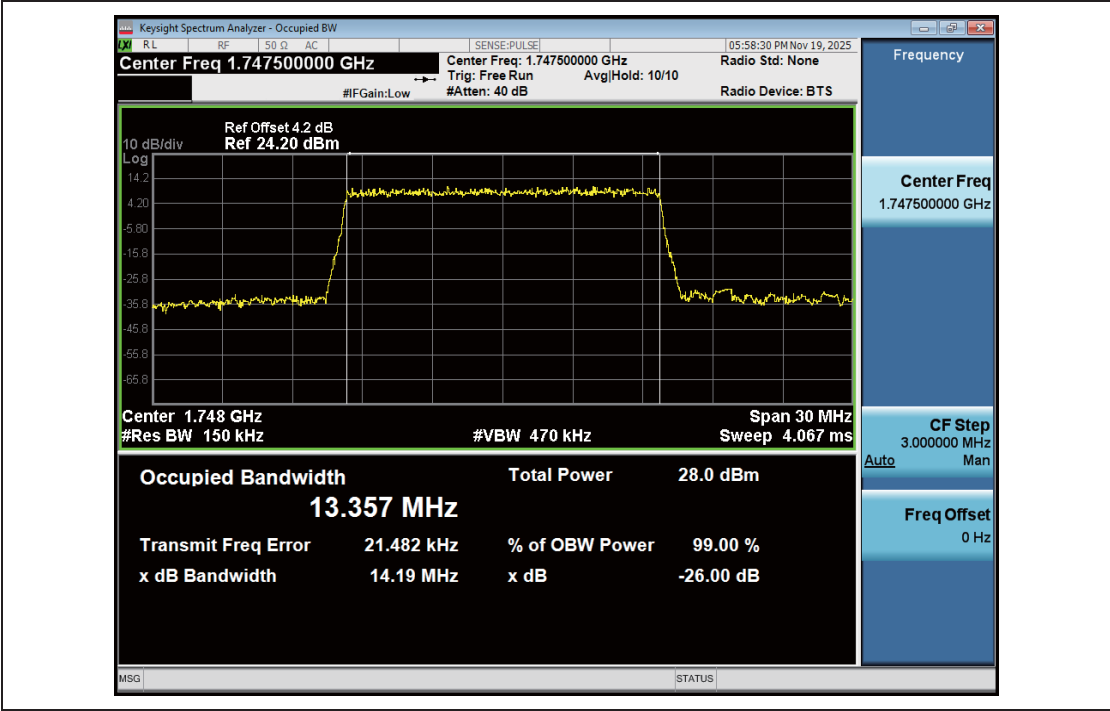
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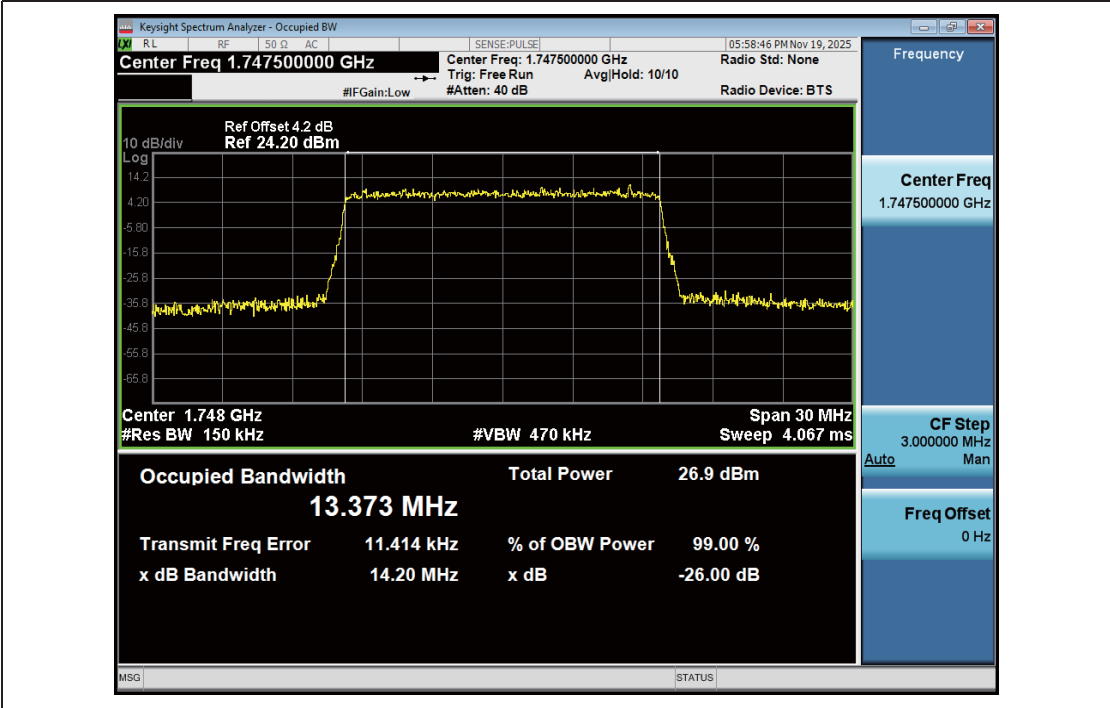
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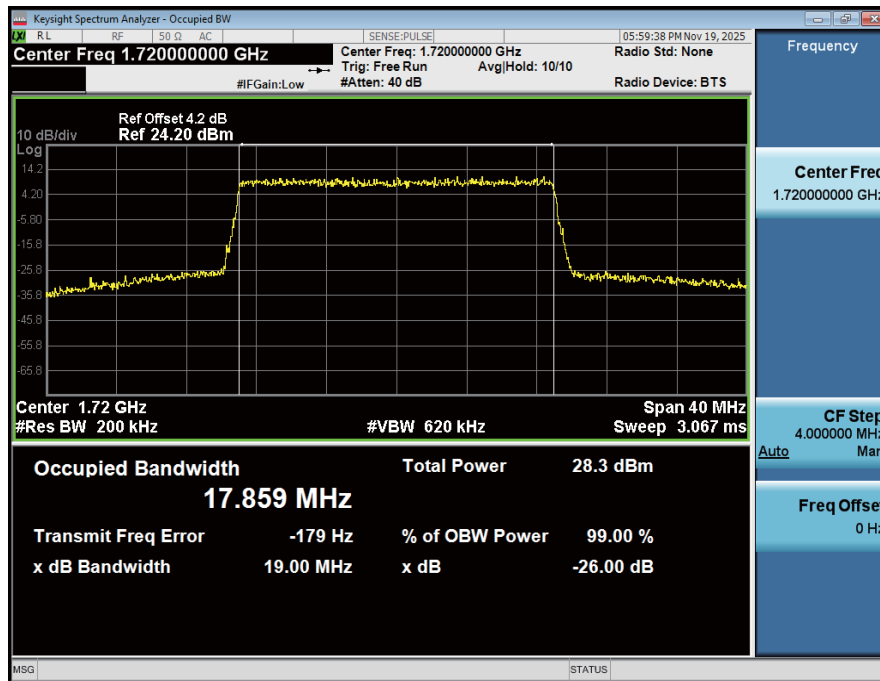
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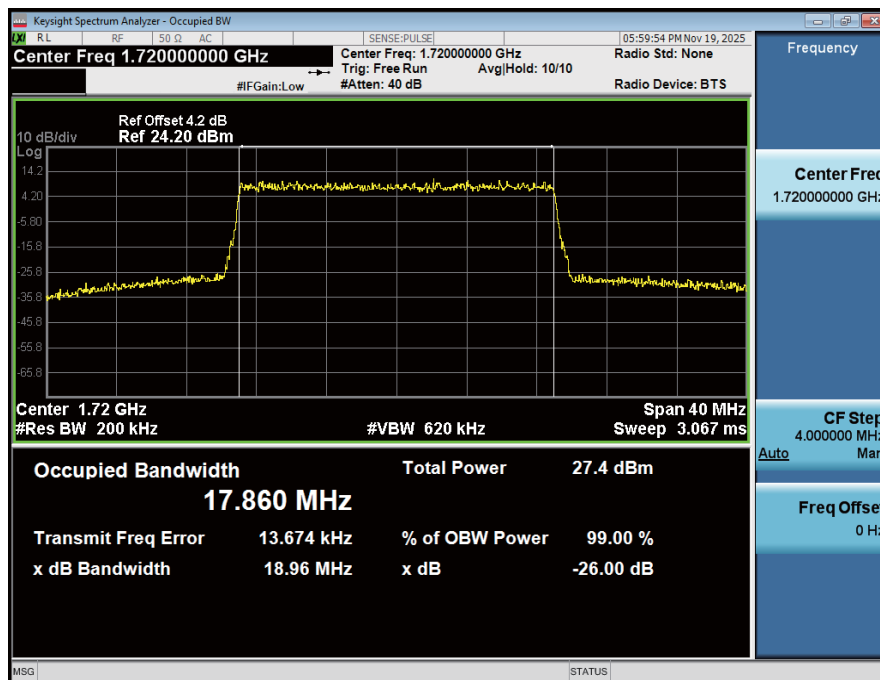
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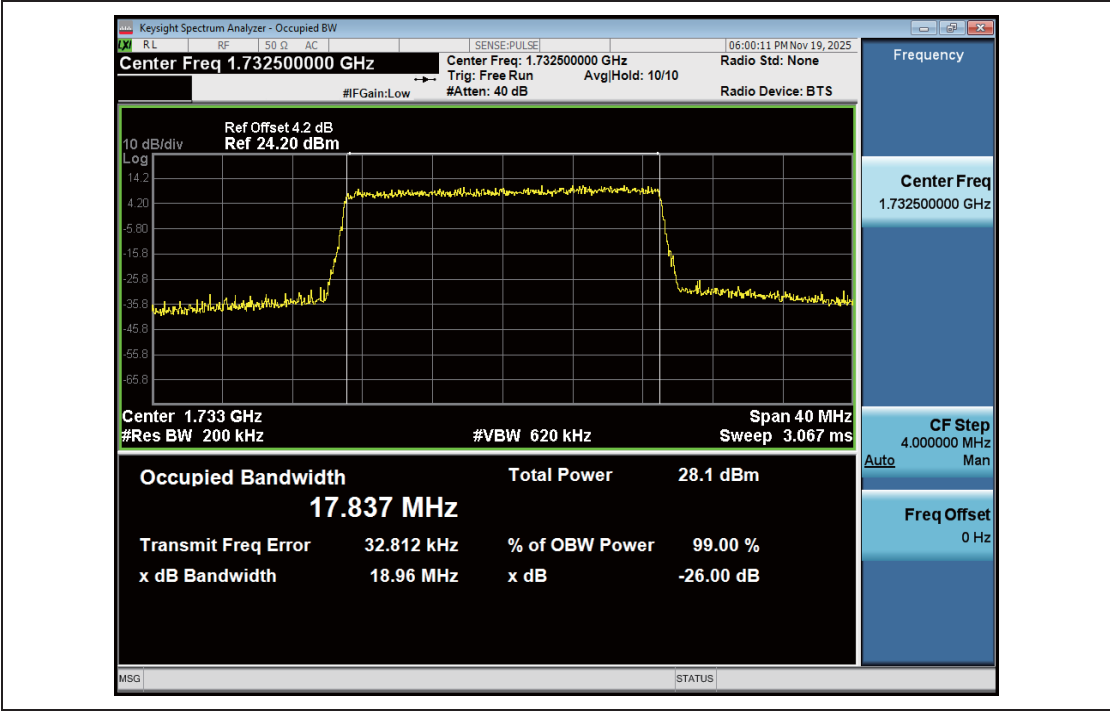
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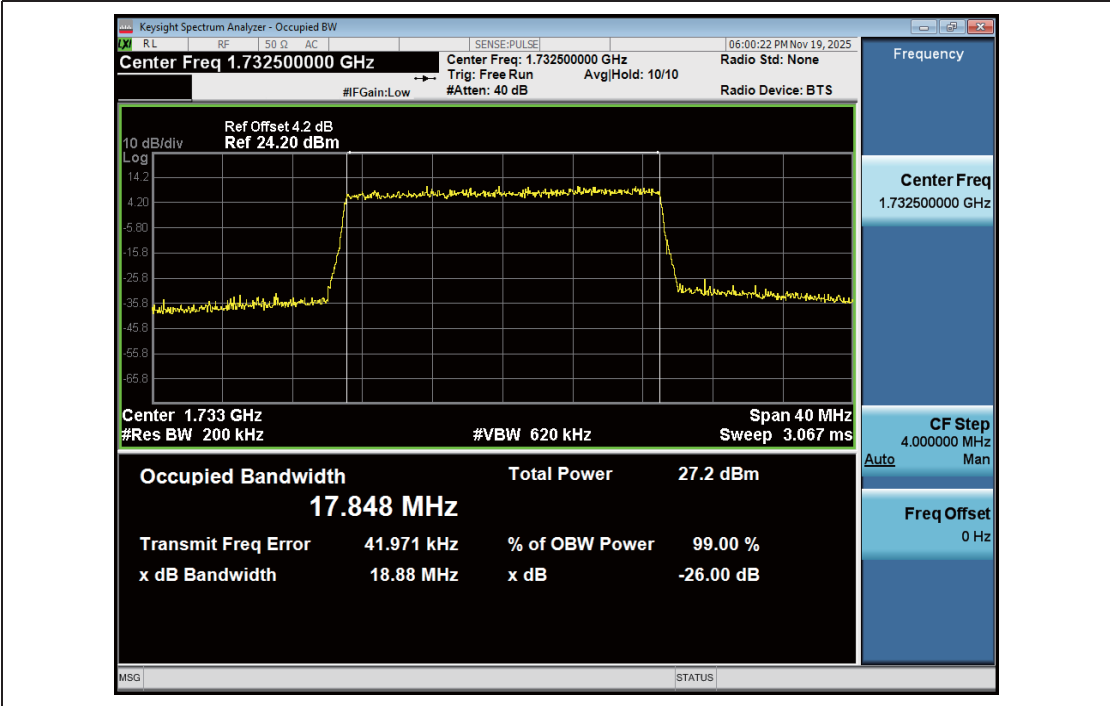
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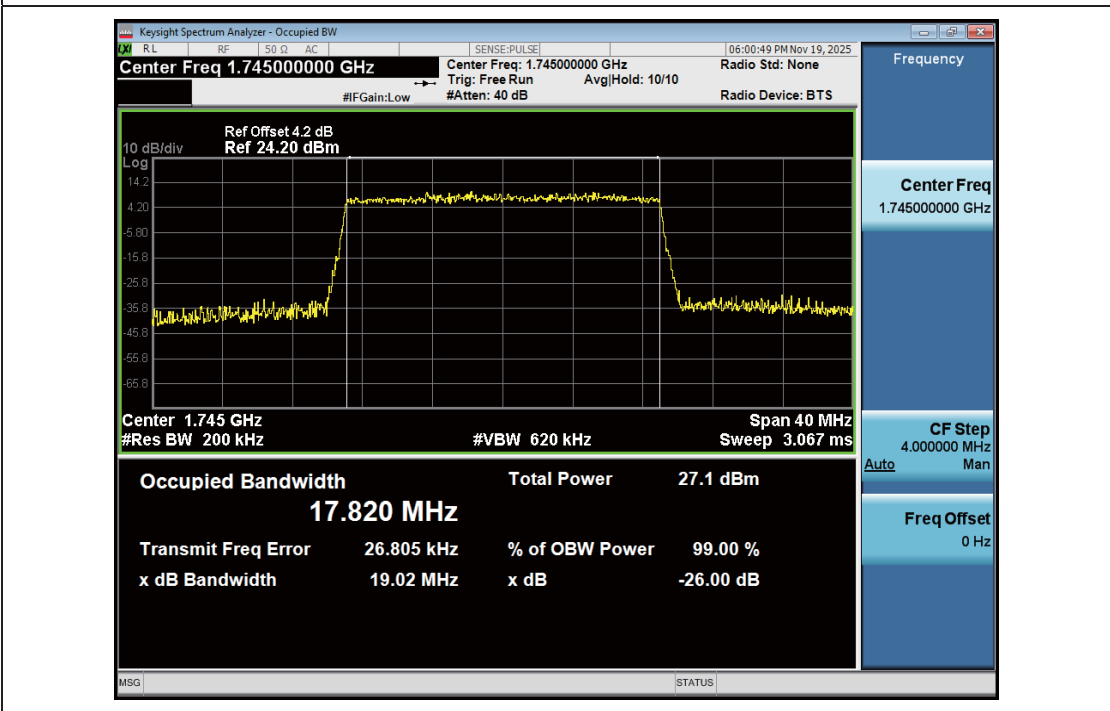
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SA_65_NT_NV_0_Band_4_QPSK_20M_CH20300_100_0



SA_65_NT_NV_0_Band_4_16QAM_20M_CH20300_100_0



4. Unwanted Spurious Emission&Band Edge

Test Result

Condition	Band	Modulation	BW (MHz)	Frequency (MHz)	RB_Size	RB_start	RBW (kHz)	Test Freq Range(MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Result
NV_NT	Band 4	QPSK	1.4M	1710.7	1	0	1000	1708.6~1709.0	1708.988	-23.35	-13	Pass
NV_NT	Band 4	QPSK	1.4M	1710.7	1	0	14.0	1709.0~1710.0	1709.989	-27.07	-13	Pass
NV_NT	Band 4	QPSK	1.4M	1710.7	6	0	1000	1708.6~1709.0	1708.998	-24.80	-13	Pass
NV_NT	Band 4	QPSK	1.4M	1710.7	6	0	14.0	1709.0~1710.0	1709.937	-32.46	-13	Pass
NV_NT	Band 4	QPSK	1.4M	1710.7	1	0	1	0.009~0.150	0.011	-55.08	-13	Pass
NV_NT	Band 4	QPSK	1.4M	1710.7	1	0	10	0.150~30.000	0.158	-58.15	-13	Pass
NV_NT	Band 4	QPSK	1.4M	1710.7	1	0	100	30.000~1000.000	959.971	-61.60	-13	Pass
NV_NT	Band 4	QPSK	1.4M	1710.7	1	0	1000	1000.000~1707.200	1636.409	-55.06	-13	Pass
NV_NT	Band 4	QPSK	1.4M	1710.7	1	0	1000	1757.800~20000.000	19990.271	-46.03	-13	Pass
NV_NT	Band 4	16QAM	1.4M	1710.7	1	0	1000	1708.6~1709.0	1708.613	-33.72	-13	Pass
NV_NT	Band 4	16QAM	1.4M	1710.7	1	0	14.0	1709.0~1710.0	1709.994	-25.29	-13	Pass
NV_NT	Band 4	16QAM	1.4M	1710.7	6	0	1000	1708.6~1709.0	1708.969	-23.77	-13	Pass
NV_NT	Band 4	16QAM	1.4M	1710.7	6	0	14.0	1709.0~1710.0	1709.979	-31.36	-13	Pass
NV_NT	Band 4	16QAM	1.4M	1710.7	1	0	1	0.009~0.150	0.010	-54.69	-13	Pass
NV_NT	Band 4	16QAM	1.4M	1710.7	1	0	10	0.150~30.000	0.156	-57.79	-13	Pass
NV_NT	Band 4	16QAM	1.4M	1710.7	1	0	100	30.000~1000.000	980.632	-61.67	-13	Pass
NV_NT	Band 4	16QAM	1.4M	1710.7	1	0	1000	1000.000~1707.200	1707.153	-42.25	-13	Pass
NV_NT	Band 4	16QAM	1.4M	1710.7	1	0	1000	1757.800~20000.000	19896.628	-46.16	-13	Pass
NV_NT	Band 4	QPSK	1.4M	1732.5	6	0	1	0.009~0.150	0.009	-54.85	-13	Pass

NV_NT	Band 4	QPSK	1.4M	1732.5	6	0	10	0.150~30.000	2.917	-57.35	-13	Pass
NV_NT	Band 4	QPSK	1.4M	1732.5	6	0	100	30.000~1000.000	890.616	-61.43	-13	Pass
NV_NT	Band 4	QPSK	1.4M	1732.5	6	0	1000	1000.000~1708.600	1677.988	-55.28	-13	Pass
NV_NT	Band 4	QPSK	1.4M	1732.5	6	0	1000	1756.400~20000.000	19911.823	-46.00	-13	Pass
NV_NT	Band 4	16QAM	1.4M	1732.5	6	0	1	0.009~0.150	0.009	-55.80	-13	Pass
NV_NT	Band 4	16QAM	1.4M	1732.5	6	0	10	0.150~30.000	0.151	-56.33	-13	Pass
NV_NT	Band 4	16QAM	1.4M	1732.5	6	0	100	30.000~1000.000	971.191	-61.76	-13	Pass
NV_NT	Band 4	16QAM	1.4M	1732.5	6	0	1000	1000.000~1708.600	1575.785	-55.15	-13	Pass
NV_NT	Band 4	16QAM	1.4M	1732.5	6	0	1000	1756.400~20000.000	19917.296	-46.43	-13	Pass
NV_NT	Band 4	QPSK	1.4M	1754.3	1	5	14.0	1755.0~1756.0	1755.001	-26.08	-13	Pass
NV_NT	Band 4	QPSK	1.4M	1754.3	1	5	1000	1756.0~1756.4	1756.145	-19.54	-13	Pass
NV_NT	Band 4	QPSK	1.4M	1754.3	6	0	14.0	1755.0~1756.0	1755.002	-32.27	-13	Pass
NV_NT	Band 4	QPSK	1.4M	1754.3	6	0	1000	1756.0~1756.4	1756.009	-27.11	-13	Pass
NV_NT	Band 4	QPSK	1.4M	1754.3	1	5	1	0.009~0.150	0.010	-55.20	-13	Pass
NV_NT	Band 4	QPSK	1.4M	1754.3	1	5	10	0.150~30.000	0.159	-57.34	-13	Pass
NV_NT	Band 4	QPSK	1.4M	1754.3	1	5	100	30.000~1000.000	959.648	-61.56	-13	Pass
NV_NT	Band 4	QPSK	1.4M	1754.3	1	5	1000	1000.000~1707.200	1660.313	-55.28	-13	Pass
NV_NT	Band 4	QPSK	1.4M	1754.3	1	5	1000	1757.800~20000.000	1757.800	-43.38	-13	Pass
NV_NT	Band 4	16QAM	1.4M	1754.3	1	5	14.0	1755.0~1756.0	1755.009	-26.50	-13	Pass
NV_NT	Band 4	16QAM	1.4M	1754.3	1	5	1000	1756.0~1756.4	1756.010	-35.29	-13	Pass
NV_NT	Band 4	16QAM	1.4M	1754.3	6	0	14.0	1755.0~1756.0	1755.002	-34.25	-13	Pass
NV_NT	Band 4	16QAM	1.4M	1754.3	6	0	1000	1756.0~1756.4	1756.018	-28.10	-13	Pass

NV_NT	Band 4	16QAM	1.4M	1754.3	1	5	1	0.009~0.150	0.010	-54.43	-13	Pass
NV_NT	Band 4	16QAM	1.4M	1754.3	1	5	10	0.150~30.000	1.982	-57.54	-13	Pass
NV_NT	Band 4	16QAM	1.4M	1754.3	1	5	100	30.000~1000.000	971.902	-61.83	-13	Pass
NV_NT	Band 4	16QAM	1.4M	1754.3	1	5	1000	1000.000~1707.200	1431.816	-55.26	-13	Pass
NV_NT	Band 4	16QAM	1.4M	1754.3	1	5	1000	1757.800~20000.000	1773.610	-41.17	-13	Pass
NV_NT	Band 4	QPSK	3M	1711.5	15	0	1000	1707.0~1709.0	1708.996	-23.05	-13	Pass
NV_NT	Band 4	QPSK	3M	1711.5	15	0	30.0	1709.0~1710.0	1709.996	-25.74	-13	Pass
NV_NT	Band 4	QPSK	3M	1711.5	1	0	1000	1707.0~1709.0	1708.937	-35.02	-13	Pass
NV_NT	Band 4	QPSK	3M	1711.5	1	0	30.0	1709.0~1710.0	1709.999	-16.88	-13	Pass
NV_NT	Band 4	QPSK	3M	1711.5	1	0	1	0.009~0.150	0.011	-54.05	-13	Pass
NV_NT	Band 4	QPSK	3M	1711.5	1	0	10	0.150~30.000	2.029	-57.80	-13	Pass
NV_NT	Band 4	QPSK	3M	1711.5	1	0	100	30.000~1000.000	36.822	-61.70	-13	Pass
NV_NT	Band 4	QPSK	3M	1711.5	1	0	1000	1000.000~1704.000	1703.671	-35.35	-13	Pass
NV_NT	Band 4	QPSK	3M	1711.5	1	0	1000	1761.000~20000.000	19516.059	-45.98	-13	Pass
NV_NT	Band 4	16QAM	3M	1711.5	15	0	1000	1707.0~1709.0	1708.889	-25.18	-13	Pass
NV_NT	Band 4	16QAM	3M	1711.5	15	0	30.0	1709.0~1710.0	1709.993	-27.34	-13	Pass
NV_NT	Band 4	16QAM	3M	1711.5	1	0	1000	1707.0~1709.0	1708.306	-20.89	-13	Pass
NV_NT	Band 4	16QAM	3M	1711.5	1	0	30.0	1709.0~1710.0	1709.998	-15.60	-13	Pass
NV_NT	Band 4	16QAM	3M	1711.5	1	0	1	0.009~0.150	0.011	-55.71	-13	Pass
NV_NT	Band 4	16QAM	3M	1711.5	1	0	10	0.150~30.000	0.165	-56.81	-13	Pass
NV_NT	Band 4	16QAM	3M	1711.5	1	0	100	30.000~1000.000	939.860	-61.60	-13	Pass
NV_NT	Band 4	16QAM	3M	1711.5	1	0	1000	1000.000~1704.000	1703.953	-47.52	-13	Pass

NV_NT	Band 4	16QAM	3M	1711.5	1	0	1000	1761.000~20000.000	19961.090	-45.60	-13	Pass
NV_NT	Band 4	QPSK	3M	1732.5	15	0	1	0.009~0.150	0.009	-54.40	-13	Pass
NV_NT	Band 4	QPSK	3M	1732.5	15	0	10	0.150~30.000	0.161	-57.37	-13	Pass
NV_NT	Band 4	QPSK	3M	1732.5	15	0	100	30.000~1000.000	981.182	-60.91	-13	Pass
NV_NT	Band 4	QPSK	3M	1732.5	15	0	1000	1000.000~1707.000	1704.478	-55.24	-13	Pass
NV_NT	Band 4	QPSK	3M	1732.5	15	0	1000	1758.000~20000.000	19925.208	-45.95	-13	Pass
NV_NT	Band 4	16QAM	3M	1732.5	15	0	1	0.009~0.150	0.010	-55.22	-13	Pass
NV_NT	Band 4	16QAM	3M	1732.5	15	0	10	0.150~30.000	2.896	-56.25	-13	Pass
NV_NT	Band 4	16QAM	3M	1732.5	15	0	100	30.000~1000.000	836.393	-61.52	-13	Pass
NV_NT	Band 4	16QAM	3M	1732.5	15	0	1000	1000.000~1707.000	1521.460	-55.11	-13	Pass
NV_NT	Band 4	16QAM	3M	1732.5	15	0	1000	1758.000~20000.000	19926.424	-46.04	-13	Pass
NV_NT	Band 4	QPSK	3M	1753.5	15	0	30.0	1755.0~1756.0	1755.003	-27.90	-13	Pass
NV_NT	Band 4	QPSK	3M	1753.5	15	0	1000	1756.0~1758.0	1756.060	-24.46	-13	Pass
NV_NT	Band 4	QPSK	3M	1753.5	1	11	30.0	1755.0~1756.0	1755.003	-39.03	-13	Pass
NV_NT	Band 4	QPSK	3M	1753.5	1	11	1000	1756.0~1758.0	1756.135	-37.25	-13	Pass
NV_NT	Band 4	QPSK	3M	1753.5	1	11	1	0.009~0.150	0.011	-54.81	-13	Pass
NV_NT	Band 4	QPSK	3M	1753.5	1	11	10	0.150~30.000	0.171	-57.18	-13	Pass
NV_NT	Band 4	QPSK	3M	1753.5	1	11	100	30.000~1000.000	815.215	-61.86	-13	Pass
NV_NT	Band 4	QPSK	3M	1753.5	1	11	1000	1000.000~1704.000	1519.317	-55.18	-13	Pass
NV_NT	Band 4	QPSK	3M	1753.5	1	11	1000	1761.000~20000.000	19935.556	-46.06	-13	Pass
NV_NT	Band 4	16QAM	3M	1753.5	15	0	30.0	1755.0~1756.0	1755.001	-27.92	-13	Pass
NV_NT	Band 4	16QAM	3M	1753.5	15	0	1000	1756.0~1758.0	1756.039	-24.66	-13	Pass

NV_NT	Band 4	16QAM	3M	1753.5	1	11	30.0	1755.0~1756.0	1755.004	-38.87	-13	Pass
NV_NT	Band 4	16QAM	3M	1753.5	1	11	1000	1756.0~1758.0	1756.836	-36.27	-13	Pass
NV_NT	Band 4	16QAM	3M	1753.5	1	11	1	0.009~0.150	0.009	-54.13	-13	Pass
NV_NT	Band 4	16QAM	3M	1753.5	1	11	10	0.150~30.000	0.159	-57.07	-13	Pass
NV_NT	Band 4	16QAM	3M	1753.5	1	11	100	30.000~1000.000	915.157	-61.85	-13	Pass
NV_NT	Band 4	16QAM	3M	1753.5	1	11	1000	1000.000~1704.000	1524.034	-54.92	-13	Pass
NV_NT	Band 4	16QAM	3M	1753.5	1	11	1000	1761.000~20000.000	1761.000	-45.97	-13	Pass
NV_NT	Band 4	QPSK	5M	1712.5	1	0	1000	1705.0~1709.0	1708.027	-35.36	-13	Pass
NV_NT	Band 4	QPSK	5M	1712.5	1	0	50.0	1709.0~1710.0	1709.998	-18.58	-13	Pass
NV_NT	Band 4	QPSK	5M	1712.5	25	0	1000	1705.0~1709.0	1708.896	-23.25	-13	Pass
NV_NT	Band 4	QPSK	5M	1712.5	25	0	50.0	1709.0~1710.0	1709.995	-32.60	-13	Pass
NV_NT	Band 4	QPSK	5M	1712.5	1	0	1	0.009~0.150	0.010	-53.69	-13	Pass
NV_NT	Band 4	QPSK	5M	1712.5	1	0	10	0.150~30.000	0.182	-56.08	-13	Pass
NV_NT	Band 4	QPSK	5M	1712.5	1	0	100	30.000~1000.000	936.206	-61.05	-13	Pass
NV_NT	Band 4	QPSK	5M	1712.5	1	0	1000	1000.000~1700.000	1699.300	-54.30	-13	Pass
NV_NT	Band 4	QPSK	5M	1712.5	1	0	1000	1765.000~20000.000	19930.099	-46.07	-13	Pass
NV_NT	Band 4	16QAM	5M	1712.5	1	0	1000	1705.0~1709.0	1708.011	-34.43	-13	Pass
NV_NT	Band 4	16QAM	5M	1712.5	1	0	50.0	1709.0~1710.0	1709.998	-21.37	-13	Pass
NV_NT	Band 4	16QAM	5M	1712.5	25	0	1000	1705.0~1709.0	1708.714	-23.48	-13	Pass
NV_NT	Band 4	16QAM	5M	1712.5	25	0	50.0	1709.0~1710.0	1709.990	-32.21	-13	Pass
NV_NT	Band 4	16QAM	5M	1712.5	1	0	1	0.009~0.150	0.010	-54.19	-13	Pass
NV_NT	Band 4	16QAM	5M	1712.5	1	0	10	0.150~30.000	0.152	-56.48	-13	Pass

NV_NT	Band 4	16QAM	5M	1712.5	1	0	100	30.000~1000.000	917.388	-60.90	-13	Pass
NV_NT	Band 4	16QAM	5M	1712.5	1	0	1000	1000.000~1700.000	1699.417	-54.00	-13	Pass
NV_NT	Band 4	16QAM	5M	1712.5	1	0	1000	1765.000~20000.000	19543.517	-45.69	-13	Pass
NV_NT	Band 4	QPSK	5M	1732.5	25	0	1	0.009~0.150	0.010	-53.97	-13	Pass
NV_NT	Band 4	QPSK	5M	1732.5	25	0	10	0.150~30.000	2.944	-57.69	-13	Pass
NV_NT	Band 4	QPSK	5M	1732.5	25	0	100	30.000~1000.000	995.473	-61.51	-13	Pass
NV_NT	Band 4	QPSK	5M	1732.5	25	0	1000	1000.000~1705.000	1701.851	-55.24	-13	Pass
NV_NT	Band 4	QPSK	5M	1732.5	25	0	1000	1760.000~20000.000	19992.096	-46.32	-13	Pass
NV_NT	Band 4	16QAM	5M	1732.5	25	0	1	0.009~0.150	0.009	-55.68	-13	Pass
NV_NT	Band 4	16QAM	5M	1732.5	25	0	10	0.150~30.000	0.200	-58.03	-13	Pass
NV_NT	Band 4	16QAM	5M	1732.5	25	0	100	30.000~1000.000	970.738	-61.64	-13	Pass
NV_NT	Band 4	16QAM	5M	1732.5	25	0	1000	1000.000~1705.000	1704.225	-55.40	-13	Pass
NV_NT	Band 4	16QAM	5M	1732.5	25	0	1000	1760.000~20000.000	19489.280	-46.32	-13	Pass
NV_NT	Band 4	QPSK	5M	1752.5	1	24	50.0	1755.0~1756.0	1755.002	-19.04	-13	Pass
NV_NT	Band 4	QPSK	5M	1752.5	1	24	1000	1756.0~1760.0	1756.816	-35.43	-13	Pass
NV_NT	Band 4	QPSK	5M	1752.5	25	0	50.0	1755.0~1756.0	1755.003	-32.36	-13	Pass
NV_NT	Band 4	QPSK	5M	1752.5	25	0	1000	1756.0~1760.0	1756.060	-23.60	-13	Pass
NV_NT	Band 4	QPSK	5M	1752.5	1	24	1	0.009~0.150	0.012	-54.96	-13	Pass
NV_NT	Band 4	QPSK	5M	1752.5	1	24	10	0.150~30.000	0.153	-56.32	-13	Pass
NV_NT	Band 4	QPSK	5M	1752.5	1	24	100	30.000~1000.000	989.071	-61.22	-13	Pass
NV_NT	Band 4	QPSK	5M	1752.5	1	24	1000	1000.000~1700.000	1672.093	-54.99	-13	Pass
NV_NT	Band 4	QPSK	5M	1752.5	1	24	1000	1765.000~20000.000	5298.943	-46.16	-13	Pass

NV_NT	Band 4	16QAM	5M	1752.5	1	24	50.0	1755.0~1756.0	1755.001	-20.94	-13	Pass
NV_NT	Band 4	16QAM	5M	1752.5	1	24	1000	1756.0~1760.0	1756.879	-34.30	-13	Pass
NV_NT	Band 4	16QAM	5M	1752.5	25	0	50.0	1755.0~1756.0	1755.000	-33.59	-13	Pass
NV_NT	Band 4	16QAM	5M	1752.5	25	0	1000	1756.0~1760.0	1756.153	-27.15	-13	Pass
NV_NT	Band 4	16QAM	5M	1752.5	1	24	1	0.009~0.150	0.009	-56.03	-13	Pass
NV_NT	Band 4	16QAM	5M	1752.5	1	24	10	0.150~30.000	0.159	-57.20	-13	Pass
NV_NT	Band 4	16QAM	5M	1752.5	1	24	100	30.000~1000.000	851.364	-61.02	-13	Pass
NV_NT	Band 4	16QAM	5M	1752.5	1	24	1000	1000.000~1700.000	1513.100	-55.38	-13	Pass
NV_NT	Band 4	16QAM	5M	1752.5	1	24	1000	1765.000~20000.000	19535.615	-45.88	-13	Pass
NV_NT	Band 4	QPSK	10M	1715.0	1	0	1000	1700.0~1709.0	1708.706	-27.05	-13	Pass
NV_NT	Band 4	QPSK	10M	1715.0	1	0	100.0	1709.0~1710.0	1709.994	-24.62	-13	Pass
NV_NT	Band 4	QPSK	10M	1715.0	50	0	1000	1700.0~1709.0	1708.429	-25.68	-13	Pass
NV_NT	Band 4	QPSK	10M	1715.0	50	0	100.0	1709.0~1710.0	1709.907	-33.98	-13	Pass
NV_NT	Band 4	QPSK	10M	1715.0	1	0	1	0.009~0.150	0.009	-53.29	-13	Pass
NV_NT	Band 4	QPSK	10M	1715.0	1	0	10	0.150~30.000	0.150	-56.84	-13	Pass
NV_NT	Band 4	QPSK	10M	1715.0	1	0	100	30.000~1000.000	933.199	-61.94	-13	Pass
NV_NT	Band 4	QPSK	10M	1715.0	1	0	1000	1000.000~1690.000	1549.562	-55.43	-13	Pass
NV_NT	Band 4	QPSK	10M	1715.0	1	0	1000	1775.000~20000.000	19924.063	-46.09	-13	Pass
NV_NT	Band 4	16QAM	10M	1715.0	1	0	1000	1700.0~1709.0	1706.203	-36.56	-13	Pass
NV_NT	Band 4	16QAM	10M	1715.0	1	0	100.0	1709.0~1710.0	1709.998	-24.06	-13	Pass
NV_NT	Band 4	16QAM	10M	1715.0	50	0	1000	1700.0~1709.0	1708.822	-27.18	-13	Pass
NV_NT	Band 4	16QAM	10M	1715.0	50	0	100.0	1709.0~1710.0	1709.840	-34.76	-13	Pass

NV_NT	Band 4	16QAM	10M	1715.0	1	0	1	0.009~0.150	0.009	-56.44	-13	Pass
NV_NT	Band 4	16QAM	10M	1715.0	1	0	10	0.150~30.000	2.933	-56.08	-13	Pass
NV_NT	Band 4	16QAM	10M	1715.0	1	0	100	30.000~1000.000	854.759	-61.70	-13	Pass
NV_NT	Band 4	16QAM	10M	1715.0	1	0	1000	1000.000~1690.000	1663.320	-55.06	-13	Pass
NV_NT	Band 4	16QAM	10M	1715.0	1	0	1000	1775.000~20000.000	5298.500	-42.51	-13	Pass
NV_NT	Band 4	QPSK	10M	1732.5	50	0	1	0.009~0.150	0.009	-54.93	-13	Pass
NV_NT	Band 4	QPSK	10M	1732.5	50	0	10	0.150~30.000	0.153	-55.98	-13	Pass
NV_NT	Band 4	QPSK	10M	1732.5	50	0	100	30.000~1000.000	904.649	-61.62	-13	Pass
NV_NT	Band 4	QPSK	10M	1732.5	50	0	1000	1000.000~1700.000	1629.580	-55.04	-13	Pass
NV_NT	Band 4	QPSK	10M	1732.5	50	0	1000	1765.000~20000.000	19935.570	-45.88	-13	Pass
NV_NT	Band 4	16QAM	10M	1732.5	50	0	1	0.009~0.150	0.009	-54.93	-13	Pass
NV_NT	Band 4	16QAM	10M	1732.5	50	0	10	0.150~30.000	0.153	-57.44	-13	Pass
NV_NT	Band 4	16QAM	10M	1732.5	50	0	100	30.000~1000.000	878.265	-61.89	-13	Pass
NV_NT	Band 4	16QAM	10M	1732.5	50	0	1000	1000.000~1700.000	1692.977	-55.33	-13	Pass
NV_NT	Band 4	16QAM	10M	1732.5	50	0	1000	1765.000~20000.000	19990.882	-46.14	-13	Pass
NV_NT	Band 4	QPSK	10M	1750.0	1	49	100.0	1755.0~1756.0	1755.003	-23.40	-13	Pass
NV_NT	Band 4	QPSK	10M	1750.0	1	49	1000	1756.0~1765.0	1758.769	-34.18	-13	Pass
NV_NT	Band 4	QPSK	10M	1750.0	50	0	100.0	1755.0~1756.0	1755.010	-37.26	-13	Pass
NV_NT	Band 4	QPSK	10M	1750.0	50	0	1000	1756.0~1765.0	1756.060	-29.87	-13	Pass
NV_NT	Band 4	QPSK	10M	1750.0	1	49	1	0.009~0.150	0.009	-55.53	-13	Pass
NV_NT	Band 4	QPSK	10M	1750.0	1	49	10	0.150~30.000	0.155	-54.63	-13	Pass
NV_NT	Band 4	QPSK	10M	1750.0	1	49	100	30.000~1000.000	444.901	-60.92	-13	Pass

NV_NT	Band 4	QPSK	10M	1750.0	1	49	1000	1000.000~1690.000	1532.634	-55.29	-13	Pass
NV_NT	Band 4	QPSK	10M	1750.0	1	49	1000	1775.000~20000.000	19981.775	-46.34	-13	Pass
NV_NT	Band 4	16QAM	10M	1750.0	1	49	100.0	1755.0~1756.0	1755.004	-23.89	-13	Pass
NV_NT	Band 4	16QAM	10M	1750.0	1	49	1000	1756.0~1765.0	1758.646	-36.72	-13	Pass
NV_NT	Band 4	16QAM	10M	1750.0	50	0	100.0	1755.0~1756.0	1755.005	-37.86	-13	Pass
NV_NT	Band 4	16QAM	10M	1750.0	50	0	1000	1756.0~1765.0	1756.401	-29.61	-13	Pass
NV_NT	Band 4	16QAM	10M	1750.0	1	49	1	0.009~0.150	0.009	-54.27	-13	Pass
NV_NT	Band 4	16QAM	10M	1750.0	1	49	10	0.150~30.000	0.166	-57.52	-13	Pass
NV_NT	Band 4	16QAM	10M	1750.0	1	49	100	30.000~1000.000	744.470	-61.58	-13	Pass
NV_NT	Band 4	16QAM	10M	1750.0	1	49	1000	1000.000~1690.000	1578.105	-55.37	-13	Pass
NV_NT	Band 4	16QAM	10M	1750.0	1	49	1000	1775.000~20000.000	19922.240	-46.22	-13	Pass
NV_NT	Band 4	QPSK	15M	1717.5	1	0	1000	1695.0~1709.0	1704.069	-32.58	-13	Pass
NV_NT	Band 4	QPSK	15M	1717.5	1	0	150.0	1709.0~1710.0	1709.999	-25.97	-13	Pass
NV_NT	Band 4	QPSK	15M	1717.5	75	0	1000	1695.0~1709.0	1707.770	-23.58	-13	Pass
NV_NT	Band 4	QPSK	15M	1717.5	75	0	150.0	1709.0~1710.0	1709.996	-34.07	-13	Pass
NV_NT	Band 4	QPSK	15M	1717.5	1	0	1	0.009~0.150	0.010	-53.30	-13	Pass
NV_NT	Band 4	QPSK	15M	1717.5	1	0	10	0.150~30.000	0.152	-58.68	-13	Pass
NV_NT	Band 4	QPSK	15M	1717.5	1	0	100	30.000~1000.000	897.568	-61.52	-13	Pass
NV_NT	Band 4	QPSK	15M	1717.5	1	0	1000	1000.000~1680.000	1533.460	-55.13	-13	Pass
NV_NT	Band 4	QPSK	15M	1717.5	1	0	1000	1785.000~20000.000	19924.104	-45.72	-13	Pass
NV_NT	Band 4	16QAM	15M	1717.5	1	0	1000	1695.0~1709.0	1705.119	-26.46	-13	Pass
NV_NT	Band 4	16QAM	15M	1717.5	1	0	150.0	1709.0~1710.0	1709.996	-26.21	-13	Pass

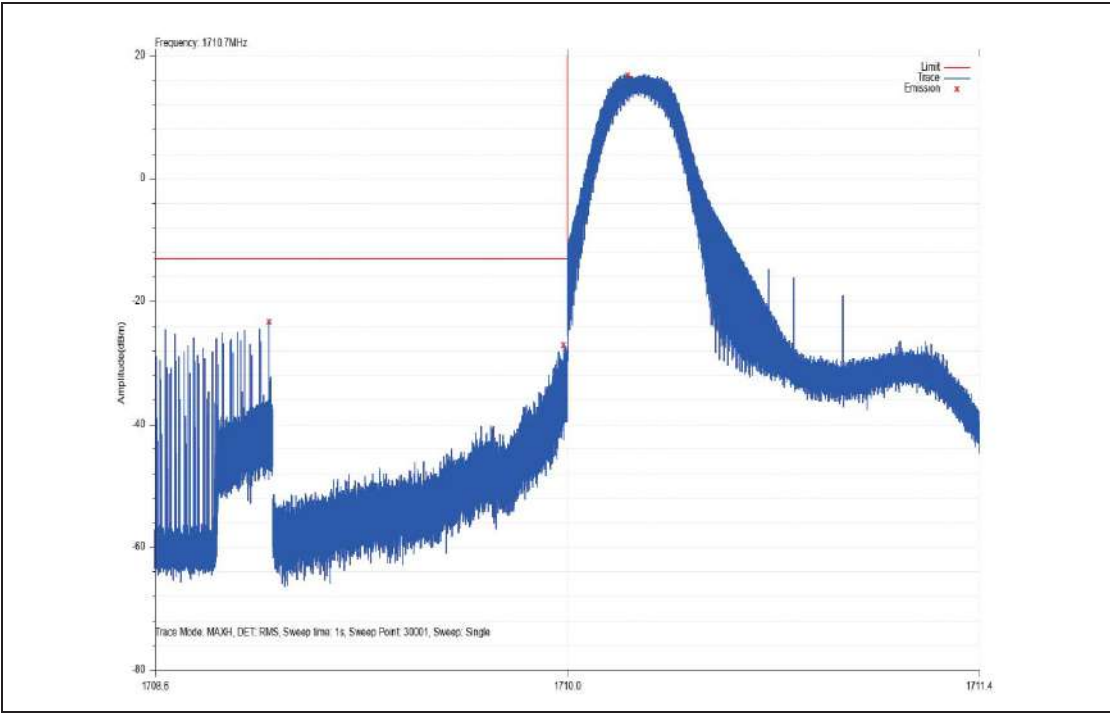
NV_NT	Band 4	16QAM	15M	1717.5	75	0	1000	1695.0~1709.0	1707.663	-25.93	-13	Pass
NV_NT	Band 4	16QAM	15M	1717.5	75	0	150.0	1709.0~1710.0	1709.261	-34.47	-13	Pass
NV_NT	Band 4	16QAM	15M	1717.5	1	0	1	0.009~0.150	0.011	-54.74	-13	Pass
NV_NT	Band 4	16QAM	15M	1717.5	1	0	10	0.150~30.000	0.155	-55.67	-13	Pass
NV_NT	Band 4	16QAM	15M	1717.5	1	0	100	30.000~1000.000	813.922	-60.96	-13	Pass
NV_NT	Band 4	16QAM	15M	1717.5	1	0	1000	1000.000~1680.000	1579.405	-55.17	-13	Pass
NV_NT	Band 4	16QAM	15M	1717.5	1	0	1000	1785.000~20000.000	4653.255	-45.55	-13	Pass
NV_NT	Band 4	QPSK	15M	1732.5	75	0	1	0.009~0.150	0.012	-54.65	-13	Pass
NV_NT	Band 4	QPSK	15M	1732.5	75	0	10	0.150~30.000	2.899	-57.91	-13	Pass
NV_NT	Band 4	QPSK	15M	1732.5	75	0	100	30.000~1000.000	946.488	-61.95	-13	Pass
NV_NT	Band 4	QPSK	15M	1732.5	75	0	1000	1000.000~1695.000	1694.050	-52.06	-13	Pass
NV_NT	Band 4	QPSK	15M	1732.5	75	0	1000	1770.000~20000.000	19932.549	-46.24	-13	Pass
NV_NT	Band 4	16QAM	15M	1732.5	75	0	1	0.009~0.150	0.009	-52.74	-13	Pass
NV_NT	Band 4	16QAM	15M	1732.5	75	0	10	0.150~30.000	0.150	-56.25	-13	Pass
NV_NT	Band 4	16QAM	15M	1732.5	75	0	100	30.000~1000.000	777.385	-61.55	-13	Pass
NV_NT	Band 4	16QAM	15M	1732.5	75	0	1000	1000.000~1695.000	1694.537	-53.51	-13	Pass
NV_NT	Band 4	16QAM	15M	1732.5	75	0	1000	1770.000~20000.000	19553.365	-46.30	-13	Pass
NV_NT	Band 4	QPSK	15M	1747.5	1	74	150.0	1755.0~1756.0	1755.003	-26.62	-13	Pass
NV_NT	Band 4	QPSK	15M	1747.5	1	74	1000	1756.0~1770.0	1760.834	-33.35	-13	Pass
NV_NT	Band 4	QPSK	15M	1747.5	75	0	150.0	1755.0~1756.0	1755.000	-35.79	-13	Pass
NV_NT	Band 4	QPSK	15M	1747.5	75	0	1000	1756.0~1770.0	1757.146	-27.41	-13	Pass
NV_NT	Band 4	QPSK	15M	1747.5	1	74	1	0.009~0.150	0.011	-54.34	-13	Pass

NV_NT	Band 4	QPSK	15M	1747.5	1	74	10	0.150~30.000	0.150	-57.06	-13	Pass
NV_NT	Band 4	QPSK	15M	1747.5	1	74	100	30.000~1000.000	972.581	-61.83	-13	Pass
NV_NT	Band 4	QPSK	15M	1747.5	1	74	1000	1000.000~1680.000	1677.235	-55.07	-13	Pass
NV_NT	Band 4	QPSK	15M	1747.5	1	74	1000	1785.000~20000.000	19935.033	-46.17	-13	Pass
NV_NT	Band 4	16QAM	15M	1747.5	1	74	150.0	1755.0~1756.0	1755.002	-25.26	-13	Pass
NV_NT	Band 4	16QAM	15M	1747.5	1	74	1000	1756.0~1770.0	1760.780	-33.63	-13	Pass
NV_NT	Band 4	16QAM	15M	1747.5	75	0	150.0	1755.0~1756.0	1755.044	-40.56	-13	Pass
NV_NT	Band 4	16QAM	15M	1747.5	75	0	1000	1756.0~1770.0	1757.033	-33.44	-13	Pass
NV_NT	Band 4	16QAM	15M	1747.5	1	74	1	0.009~0.150	0.014	-53.13	-13	Pass
NV_NT	Band 4	16QAM	15M	1747.5	1	74	10	0.150~30.000	0.159	-56.78	-13	Pass
NV_NT	Band 4	16QAM	15M	1747.5	1	74	100	30.000~1000.000	913.573	-61.67	-13	Pass
NV_NT	Band 4	16QAM	15M	1747.5	1	74	1000	1000.000~1680.000	1670.865	-55.18	-13	Pass
NV_NT	Band 4	16QAM	15M	1747.5	1	74	1000	1785.000~20000.000	19987.857	-45.85	-13	Pass
NV_NT	Band 4	QPSK	20M	1720.0	100	0	1000	1690.0~1709.0	1707.964	-27.78	-13	Pass
NV_NT	Band 4	QPSK	20M	1720.0	100	0	200.0	1709.0~1710.0	1709.991	-34.52	-13	Pass
NV_NT	Band 4	QPSK	20M	1720.0	1	0	1000	1690.0~1709.0	1702.156	-34.82	-13	Pass
NV_NT	Band 4	QPSK	20M	1720.0	1	0	200.0	1709.0~1710.0	1709.994	-26.62	-13	Pass
NV_NT	Band 4	QPSK	20M	1720.0	1	0	1	0.009~0.150	0.009	-53.69	-13	Pass
NV_NT	Band 4	QPSK	20M	1720.0	1	0	10	0.150~30.000	2.940	-56.88	-13	Pass
NV_NT	Band 4	QPSK	20M	1720.0	1	0	100	30.000~1000.000	904.293	-61.60	-13	Pass
NV_NT	Band 4	QPSK	20M	1720.0	1	0	1000	1000.000~1670.000	1668.504	-55.22	-13	Pass
NV_NT	Band 4	QPSK	20M	1720.0	1	0	1000	1795.000~20000.000	5292.787	-45.58	-13	Pass

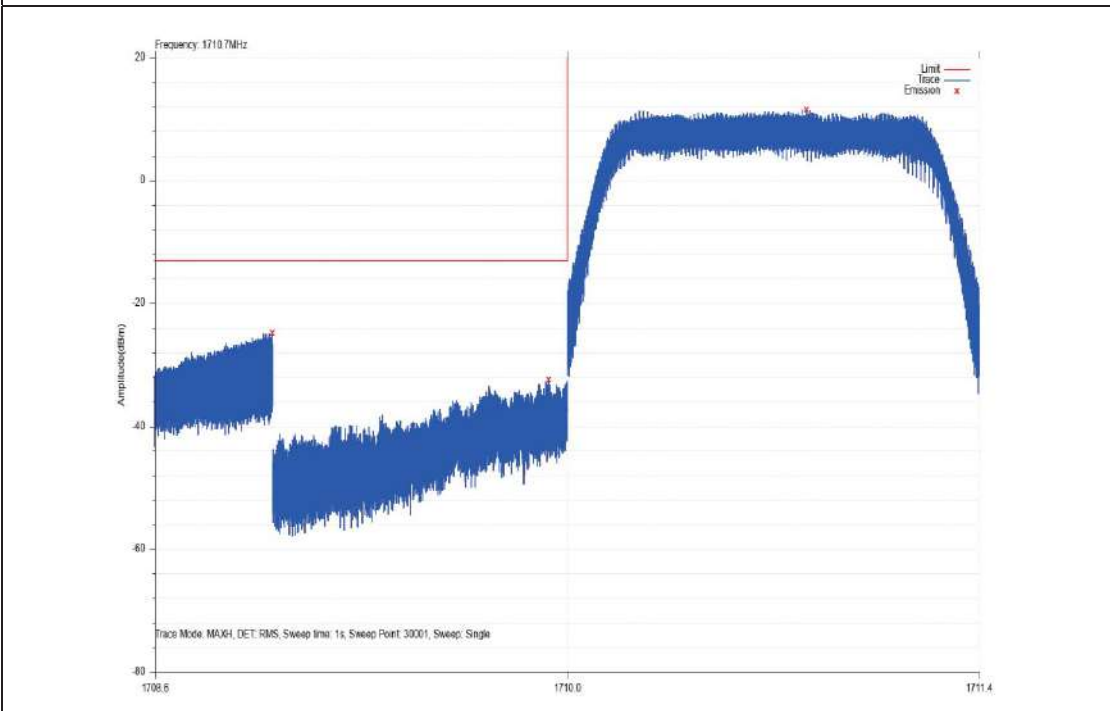
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NV_NT	Band 4	16QAM	20M	1720.0	100	0	200.0	1709.0~1710.0	1709.946	-33.21	-13	Pass
NV_NT	Band 4	16QAM	20M	1720.0	1	0	1000	1690.0~1709.0	1706.160	-25.06	-13	Pass
NV_NT	Band 4	16QAM	20M	1720.0	1	0	200.0	1709.0~1710.0	1709.998	-28.33	-13	Pass
NV_NT	Band 4	16QAM	20M	1720.0	1	0	1	0.009~0.150	0.010	-55.99	-13	Pass
NV_NT	Band 4	16QAM	20M	1720.0	1	0	10	0.150~30.000	0.152	-56.15	-13	Pass
NV_NT	Band 4	16QAM	20M	1720.0	1	0	100	30.000~1000.000	939.375	-61.66	-13	Pass
NV_NT	Band 4	16QAM	20M	1720.0	1	0	1000	1000.000~1670.000	1619.973	-55.19	-13	Pass
NV_NT	Band 4	16QAM	20M	1720.0	1	0	1000	1795.000~20000.000	19940.530	-46.02	-13	Pass
NV_NT	Band 4	QPSK	20M	1732.5	100	0	1	0.009~0.150	0.009	-54.51	-13	Pass
NV_NT	Band 4	QPSK	20M	1732.5	100	0	10	0.150~30.000	0.151	-57.61	-13	Pass
NV_NT	Band 4	QPSK	20M	1732.5	100	0	100	30.000~1000.000	920.363	-62.09	-13	Pass
NV_NT	Band 4	QPSK	20M	1732.5	100	0	1000	1000.000~1690.000	1689.310	-55.29	-13	Pass
NV_NT	Band 4	QPSK	20M	1732.5	100	0	1000	1775.000~20000.000	19966.588	-46.07	-13	Pass
NV_NT	Band 4	16QAM	20M	1732.5	100	0	1	0.009~0.150	0.009	-54.66	-13	Pass
NV_NT	Band 4	16QAM	20M	1732.5	100	0	10	0.150~30.000	0.162	-55.99	-13	Pass
NV_NT	Band 4	16QAM	20M	1732.5	100	0	100	30.000~1000.000	887.739	-60.96	-13	Pass
NV_NT	Band 4	16QAM	20M	1732.5	100	0	1000	1000.000~1690.000	1635.352	-55.17	-13	Pass
NV_NT	Band 4	16QAM	20M	1732.5	100	0	1000	1775.000~20000.000	19996.963	-45.66	-13	Pass
NV_NT	Band 4	QPSK	20M	1745.0	100	0	200.0	1755.0~1756.0	1755.960	-34.72	-13	Pass
NV_NT	Band 4	QPSK	20M	1745.0	100	0	1000	1756.0~1775.0	1756.320	-32.81	-13	Pass
NV_NT	Band 4	QPSK	20M	1745.0	1	99	200.0	1755.0~1756.0	1755.006	-26.86	-13	Pass

NV_NT	Band 4	QPSK	20M	1745.0	1	99	1000	1756.0~1775.0	1758.930	-26.15	-13	Pass
NV_NT	Band 4	QPSK	20M	1745.0	1	99	1	0.009~0.150	0.009	-55.34	-13	Pass
NV_NT	Band 4	QPSK	20M	1745.0	1	99	10	0.150~30.000	0.151	-56.36	-13	Pass
NV_NT	Band 4	QPSK	20M	1745.0	1	99	100	30.000~1000.000	934.945	-61.65	-13	Pass
NV_NT	Band 4	QPSK	20M	1745.0	1	99	1000	1000.000~1670.000	1652.826	-55.42	-13	Pass
NV_NT	Band 4	QPSK	20M	1745.0	1	99	1000	1795.000~20000.000	19929.607	-45.86	-13	Pass
NV_NT	Band 4	16QAM	20M	1745.0	100	0	200.0	1755.0~1756.0	1755.004	-41.00	-13	Pass
NV_NT	Band 4	16QAM	20M	1745.0	100	0	1000	1756.0~1775.0	1757.937	-35.22	-13	Pass
NV_NT	Band 4	16QAM	20M	1745.0	1	99	200.0	1755.0~1756.0	1755.003	-28.48	-13	Pass
NV_NT	Band 4	16QAM	20M	1745.0	1	99	1000	1756.0~1775.0	1756.357	-22.77	-13	Pass
NV_NT	Band 4	16QAM	20M	1745.0	1	99	1	0.009~0.150	0.010	-55.06	-13	Pass
NV_NT	Band 4	16QAM	20M	1745.0	1	99	10	0.150~30.000	0.156	-58.14	-13	Pass
NV_NT	Band 4	16QAM	20M	1745.0	1	99	100	30.000~1000.000	914.381	-60.66	-13	Pass
NV_NT	Band 4	16QAM	20M	1745.0	1	99	1000	1000.000~1670.000	1561.773	-55.43	-13	Pass
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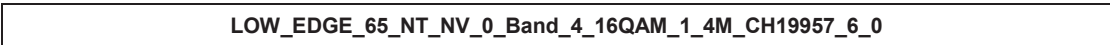
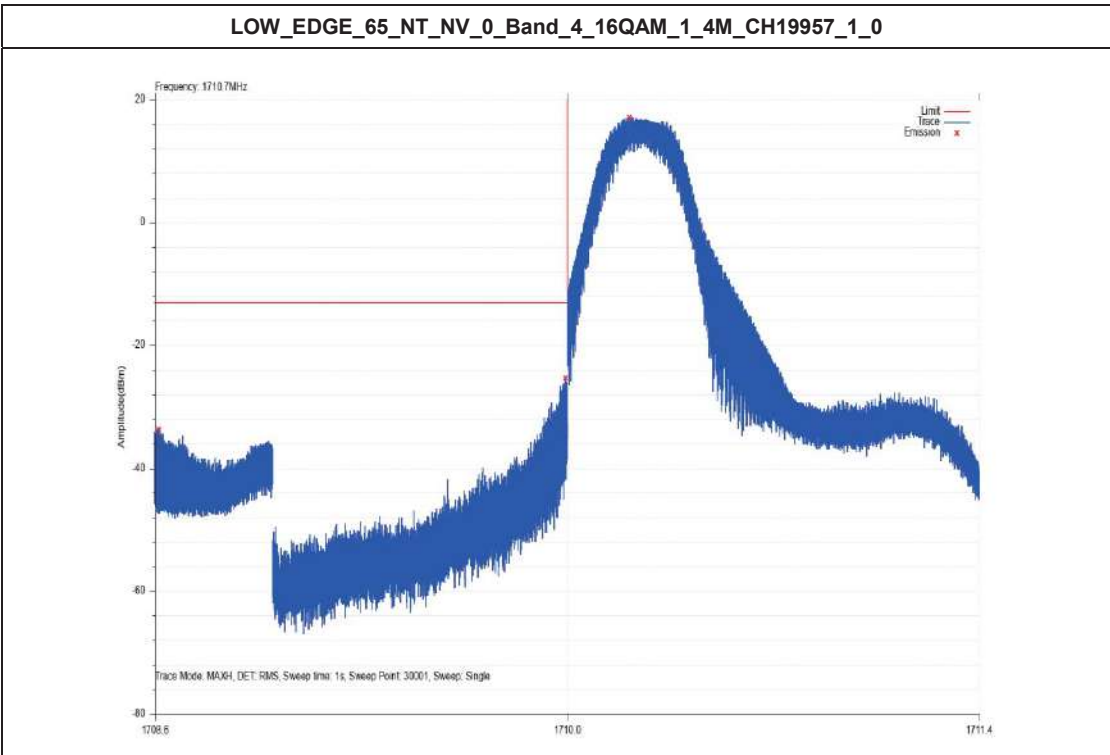
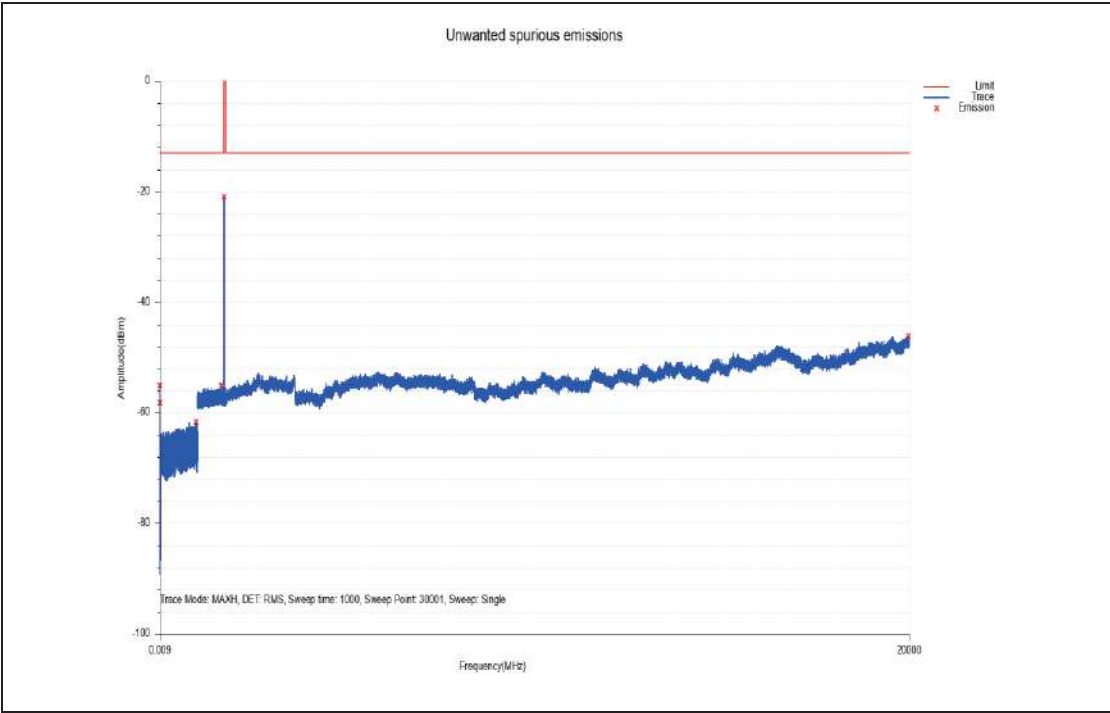
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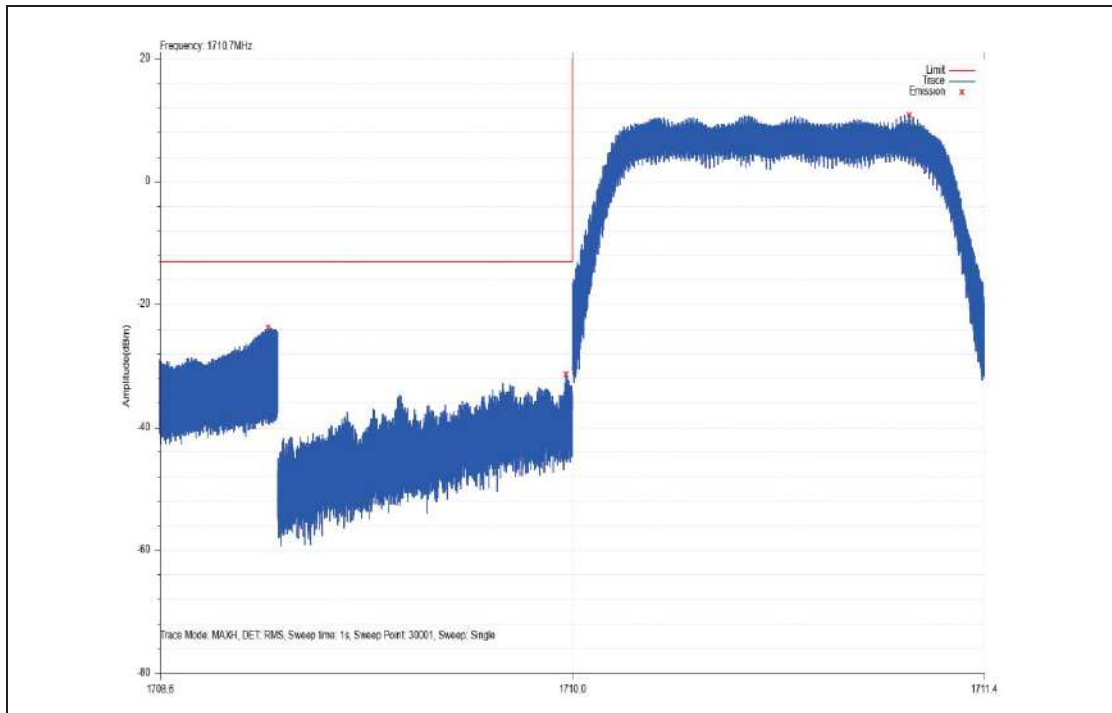


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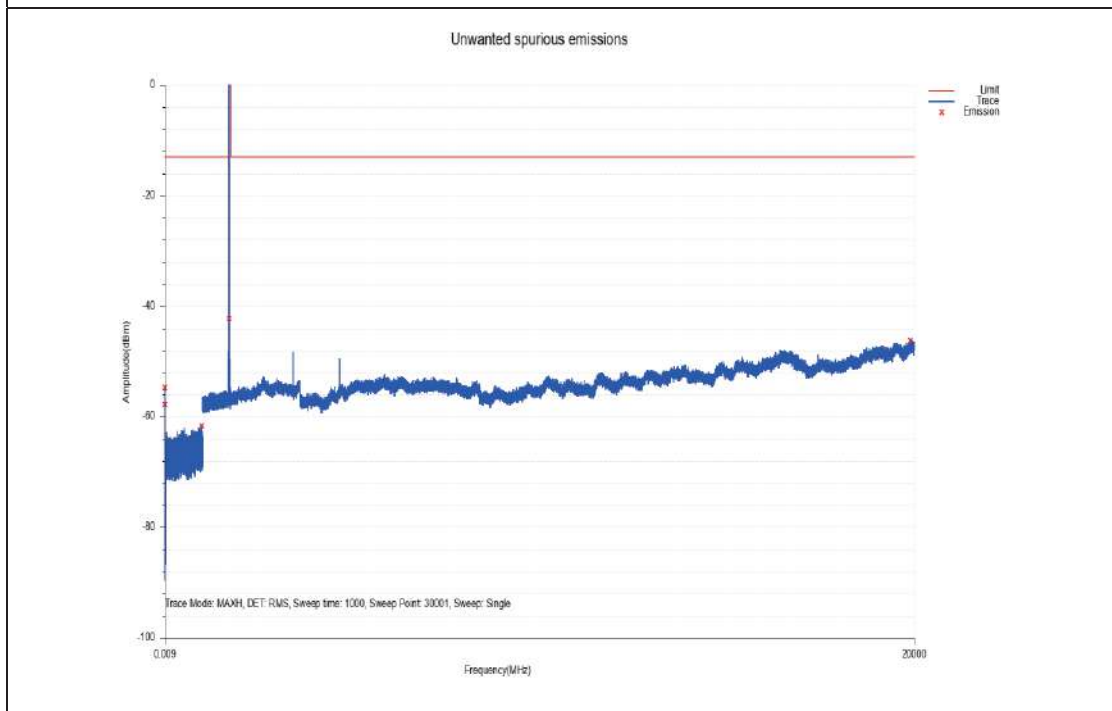


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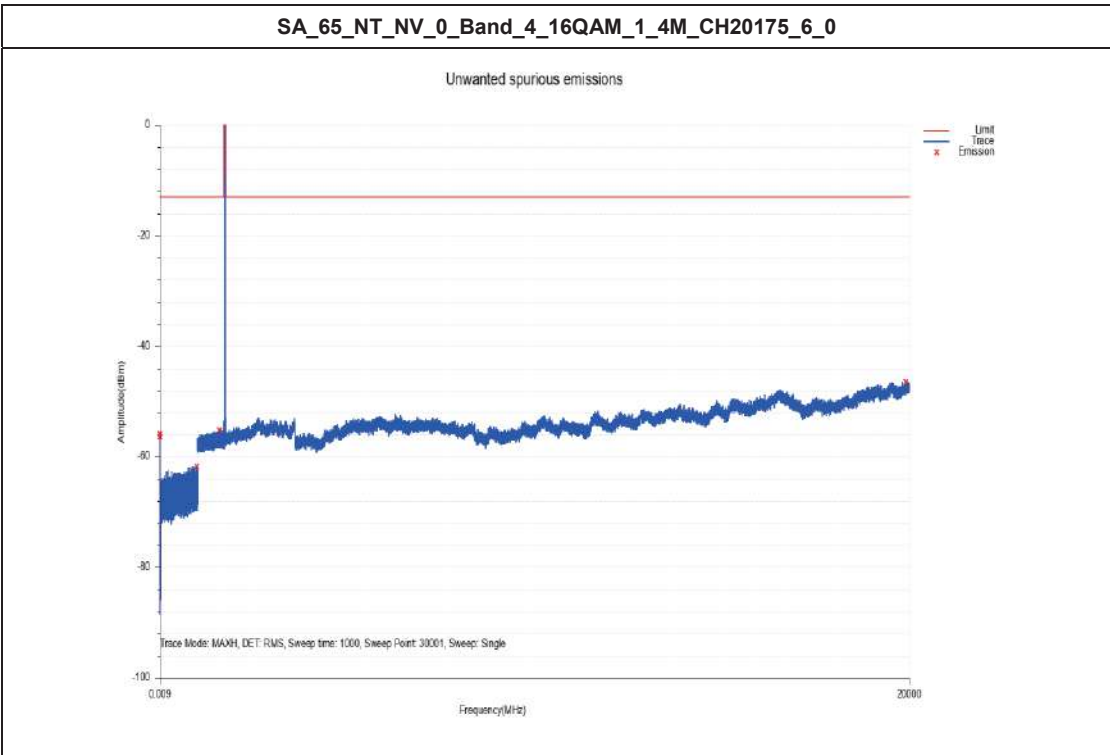
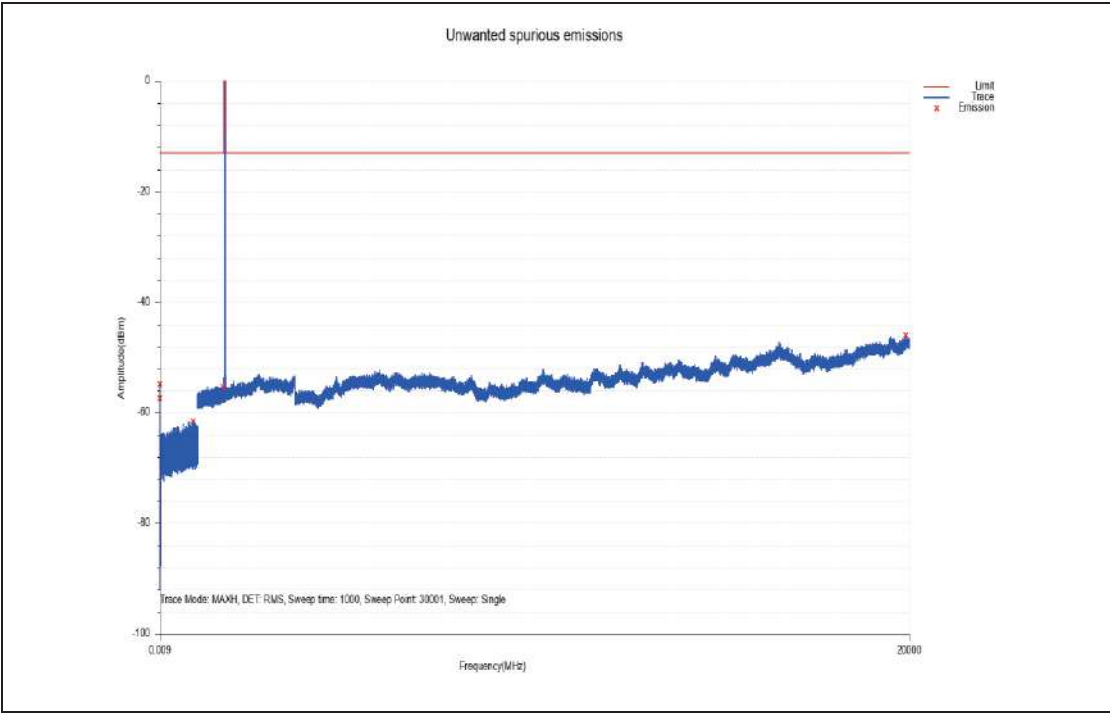




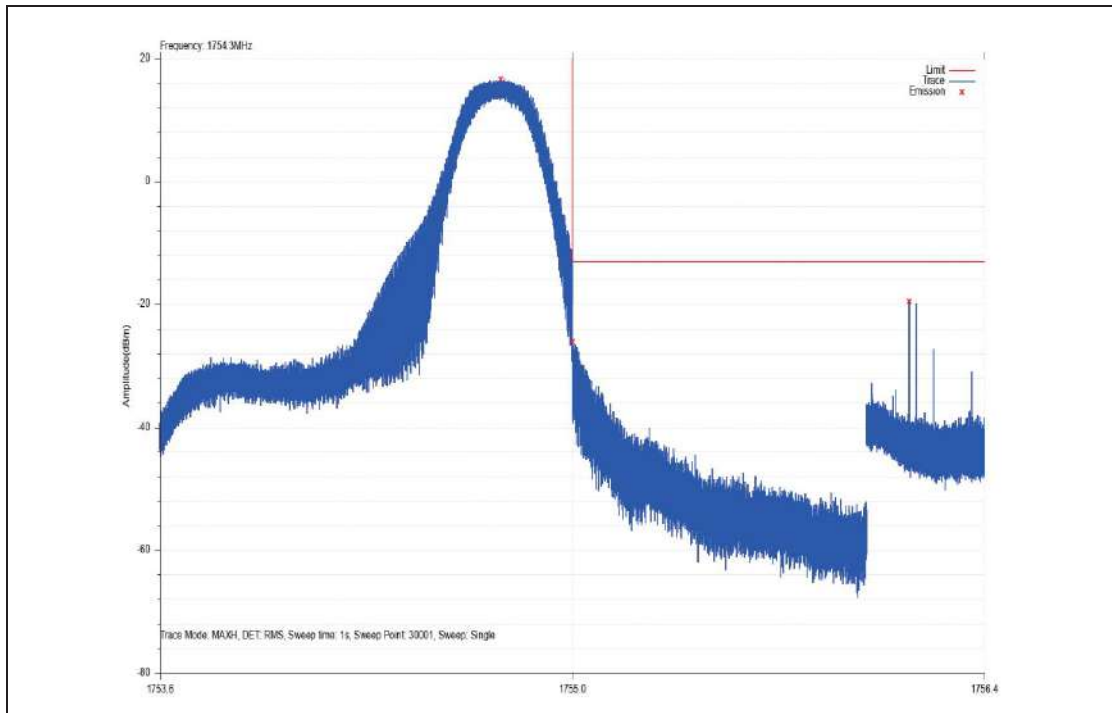
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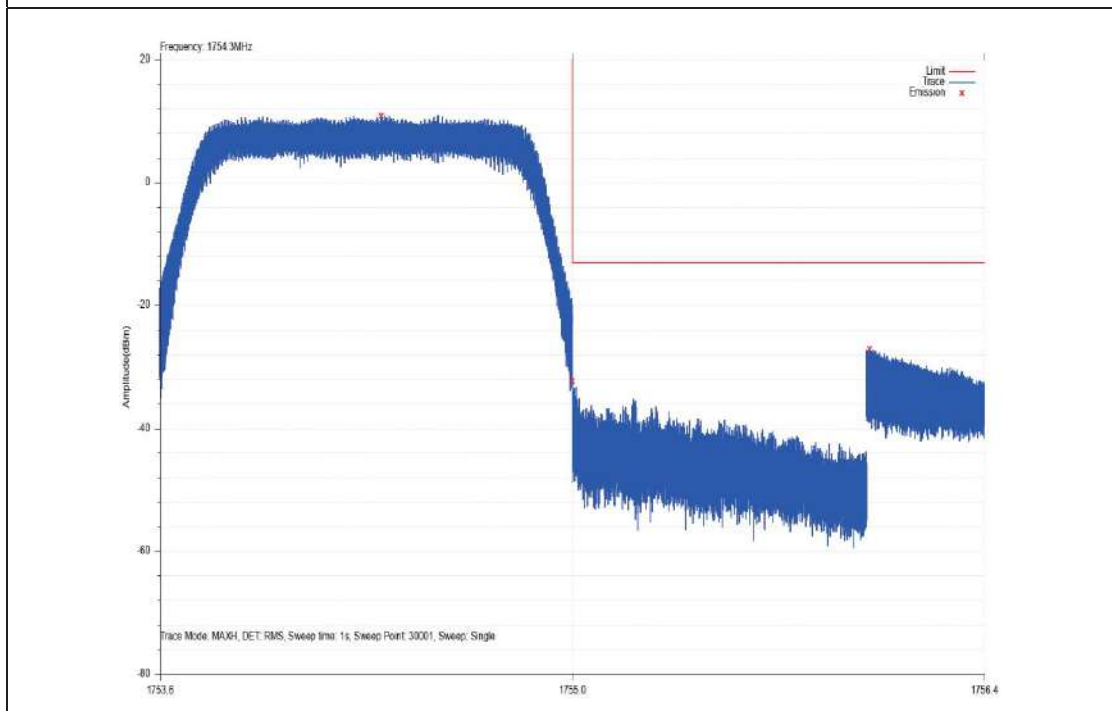
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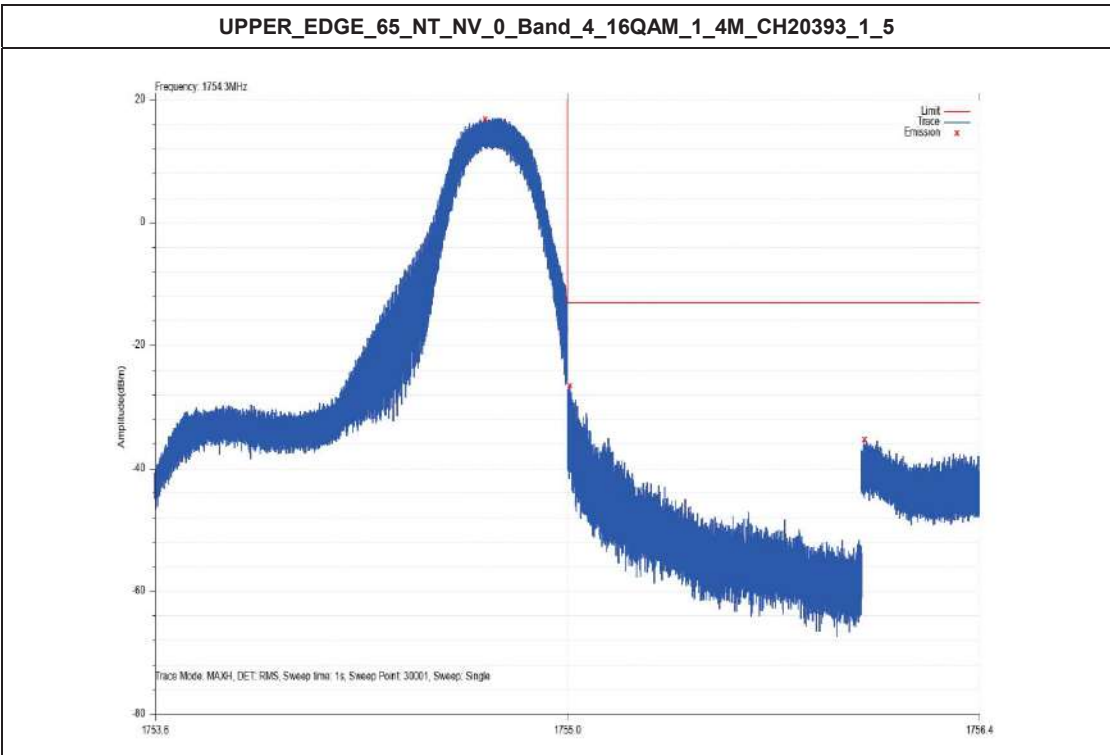
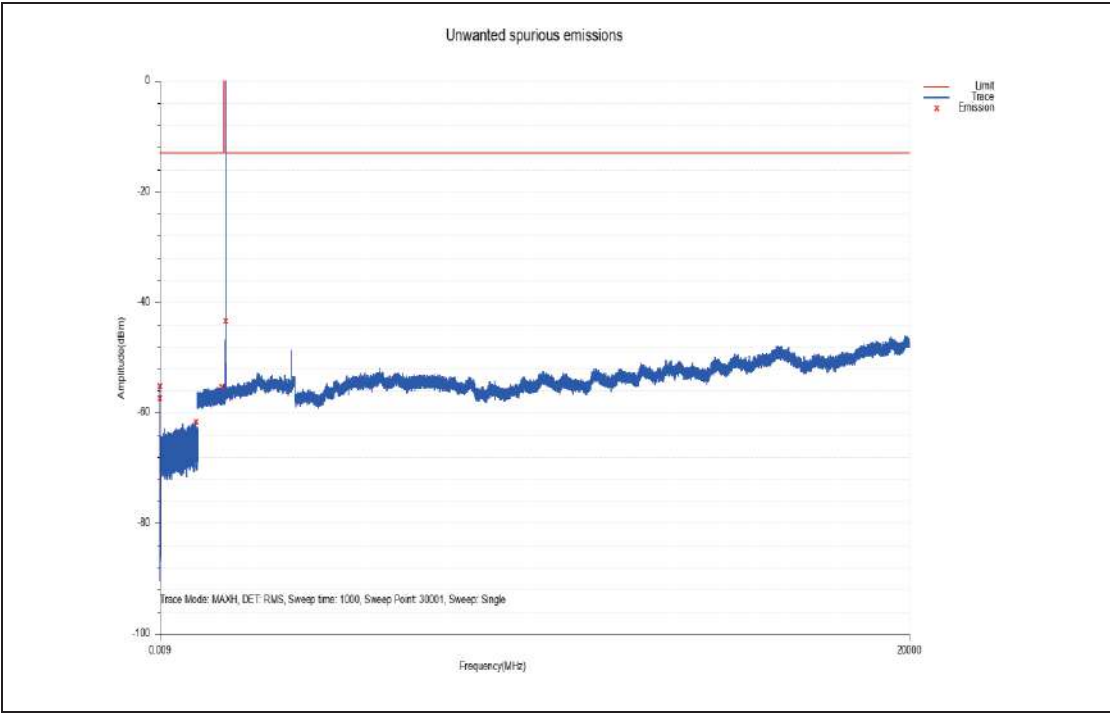
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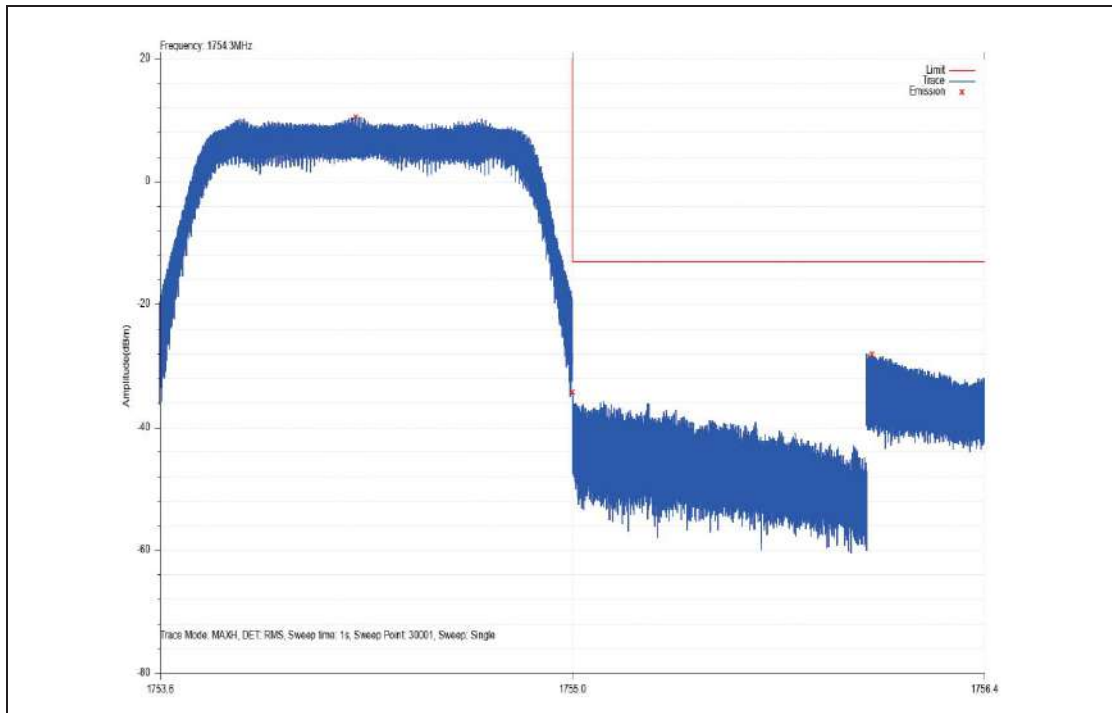


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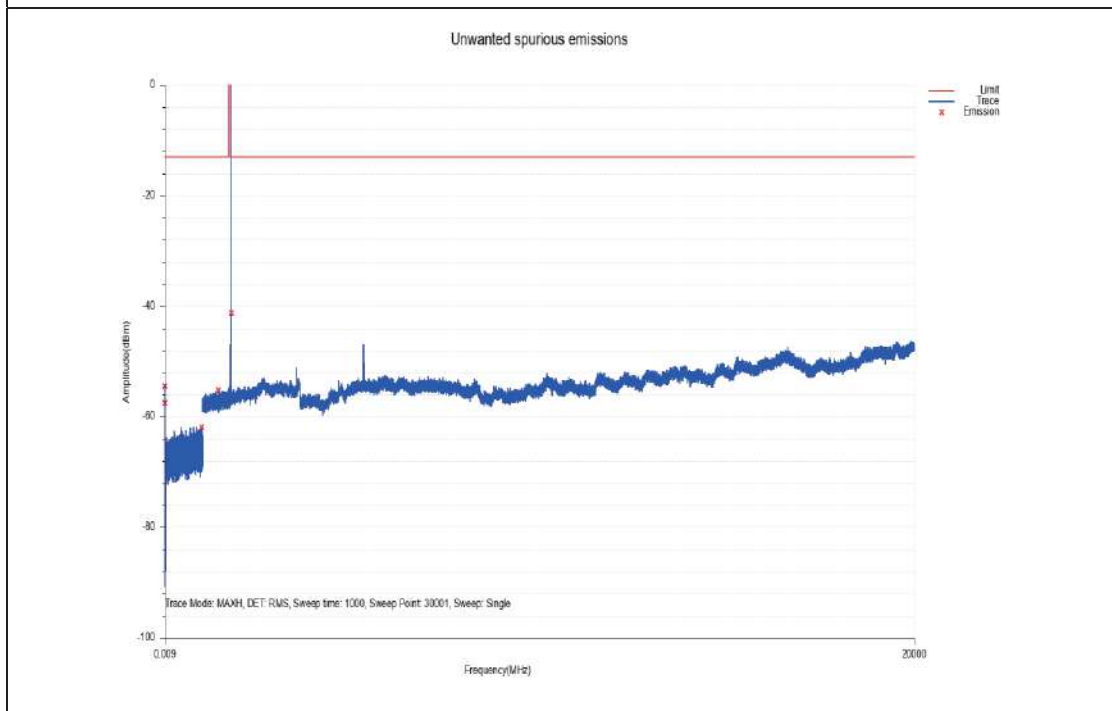


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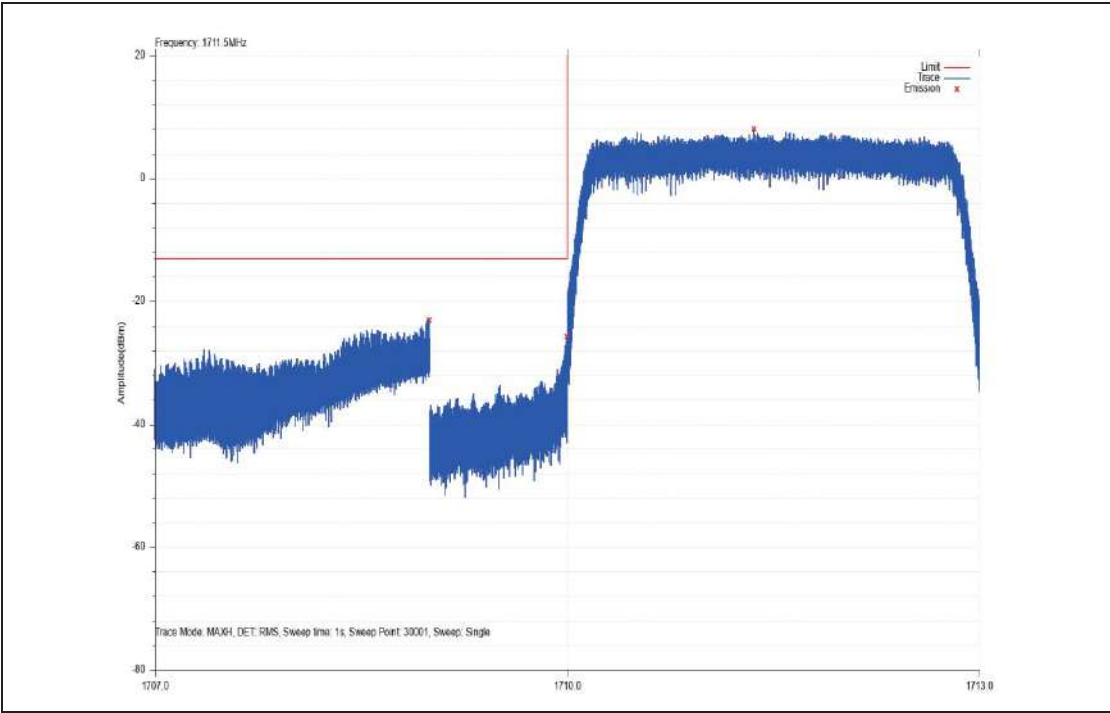




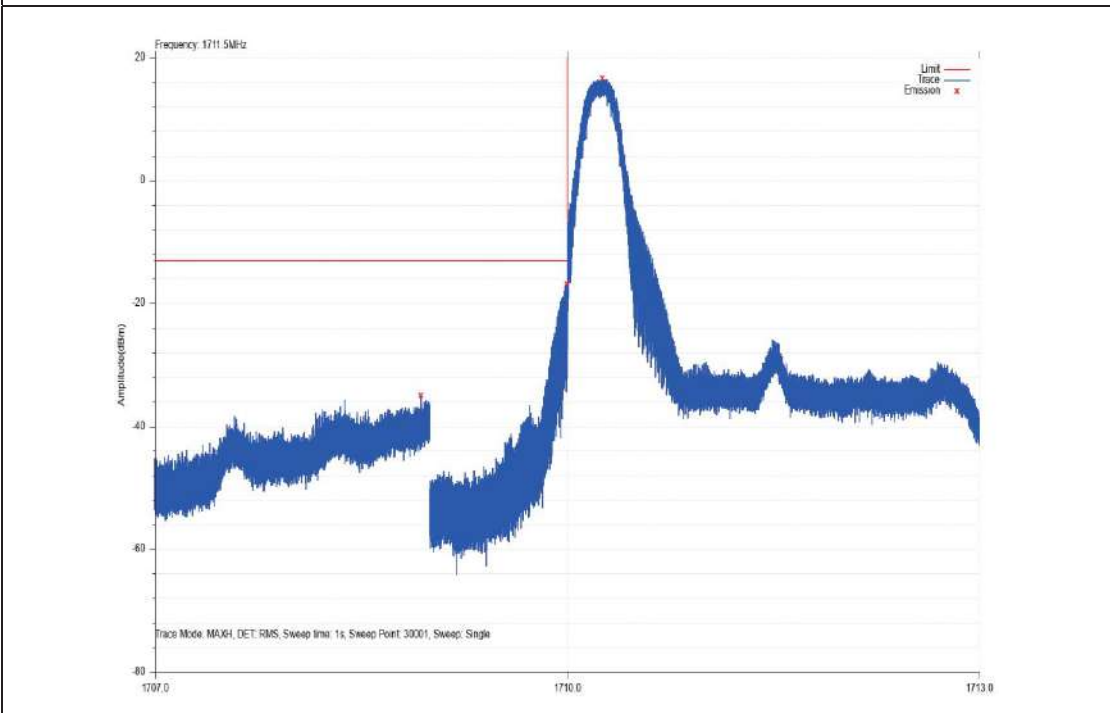
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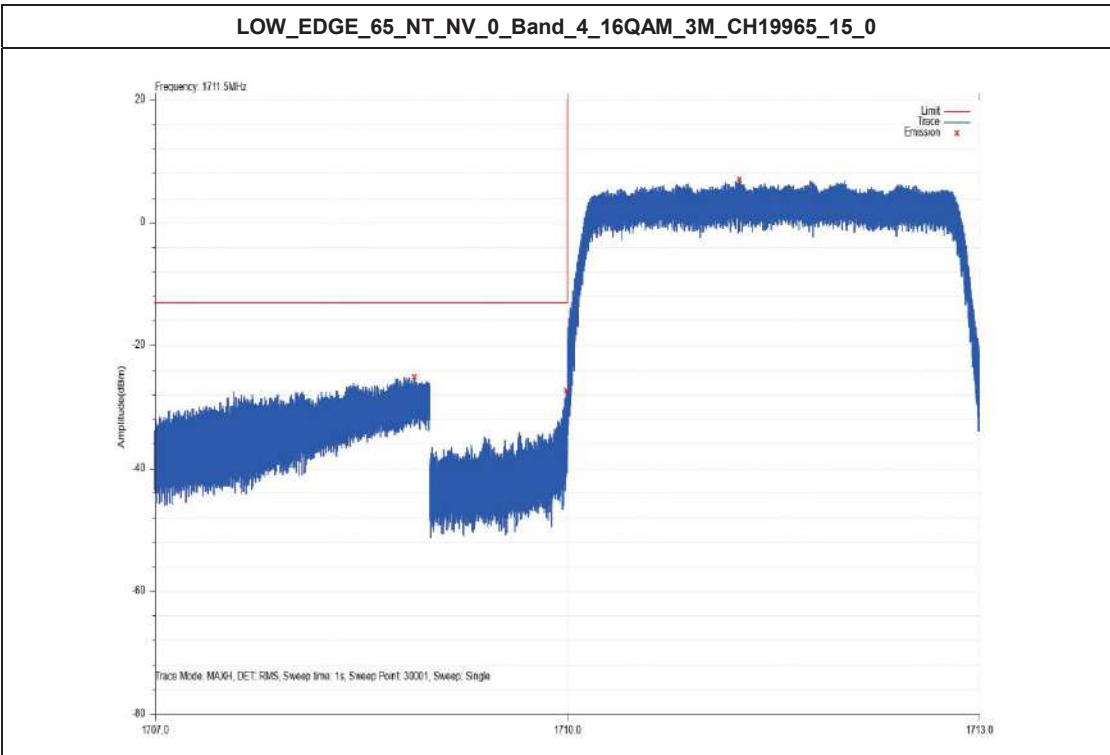
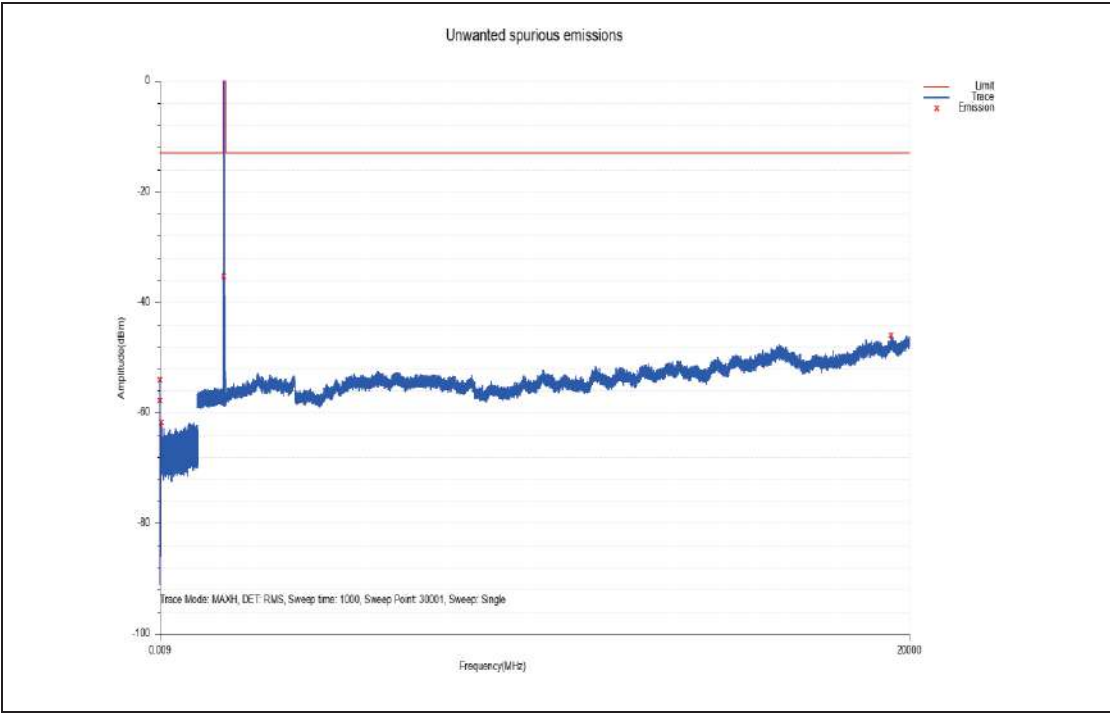
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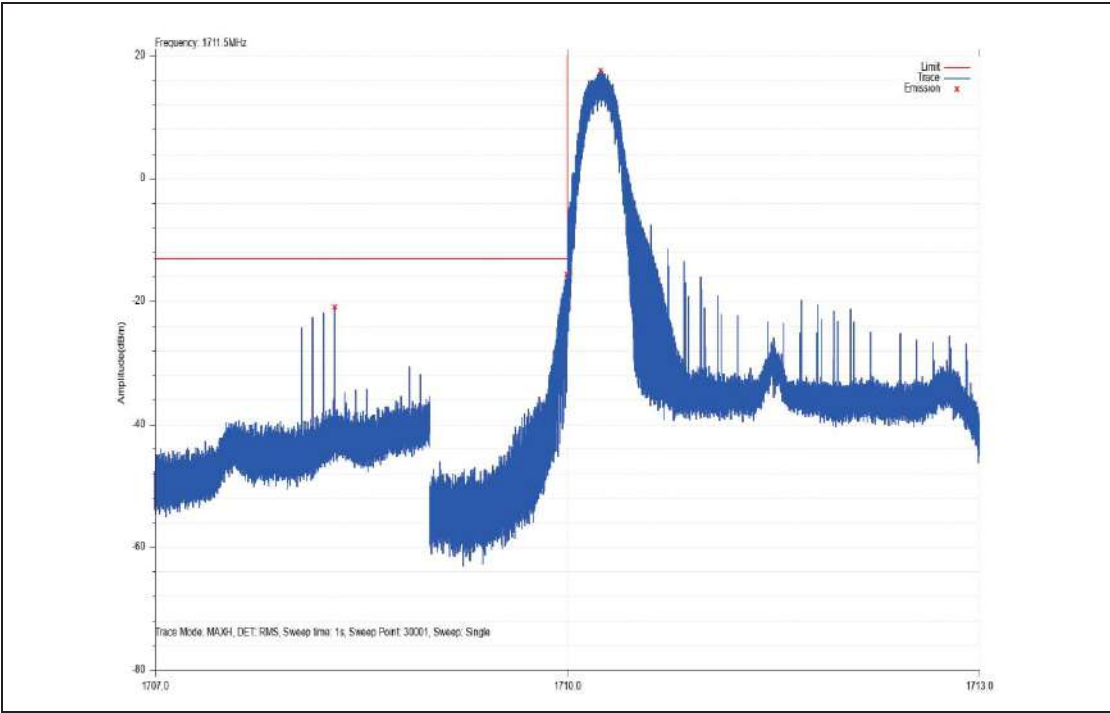


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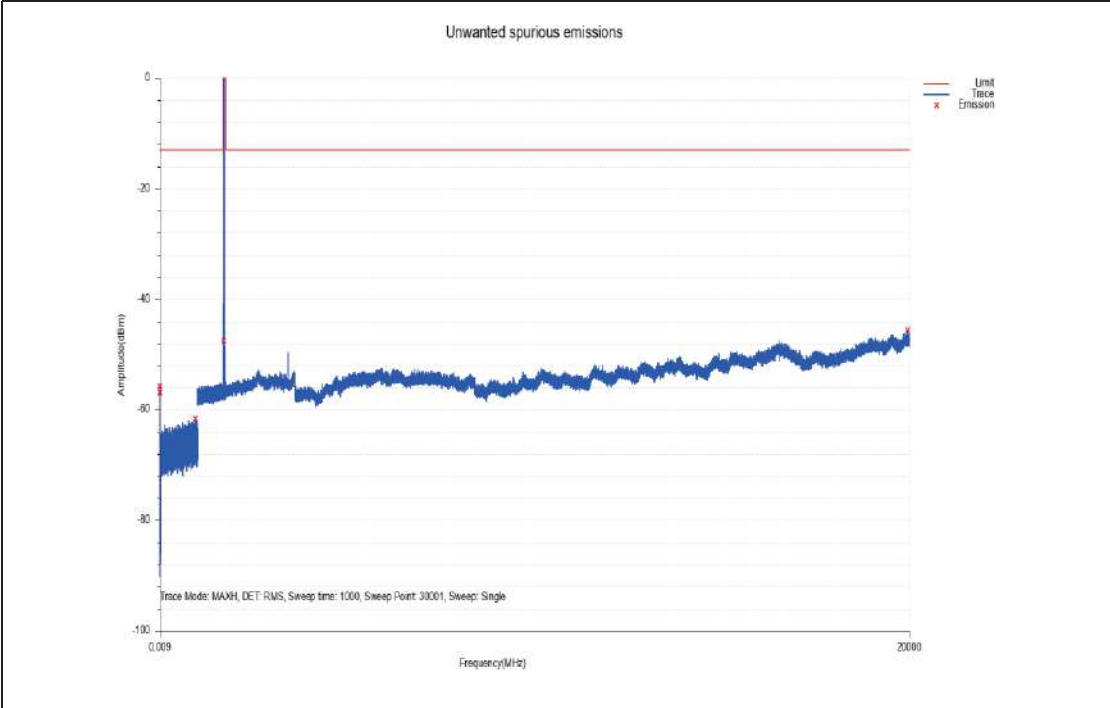


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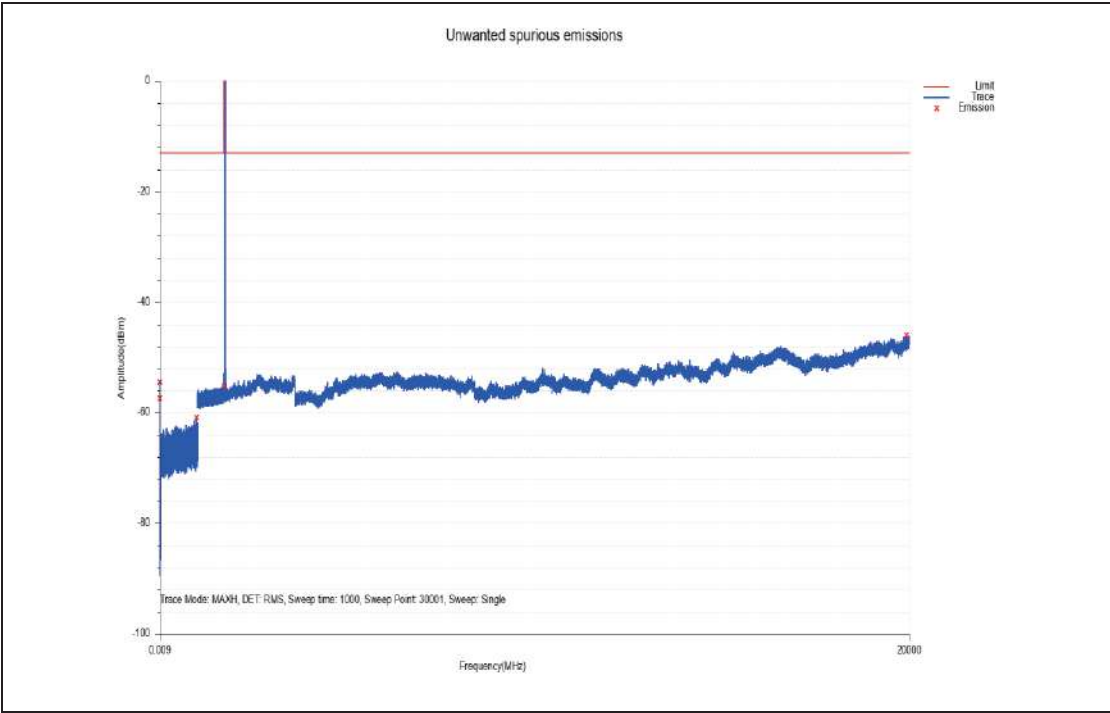




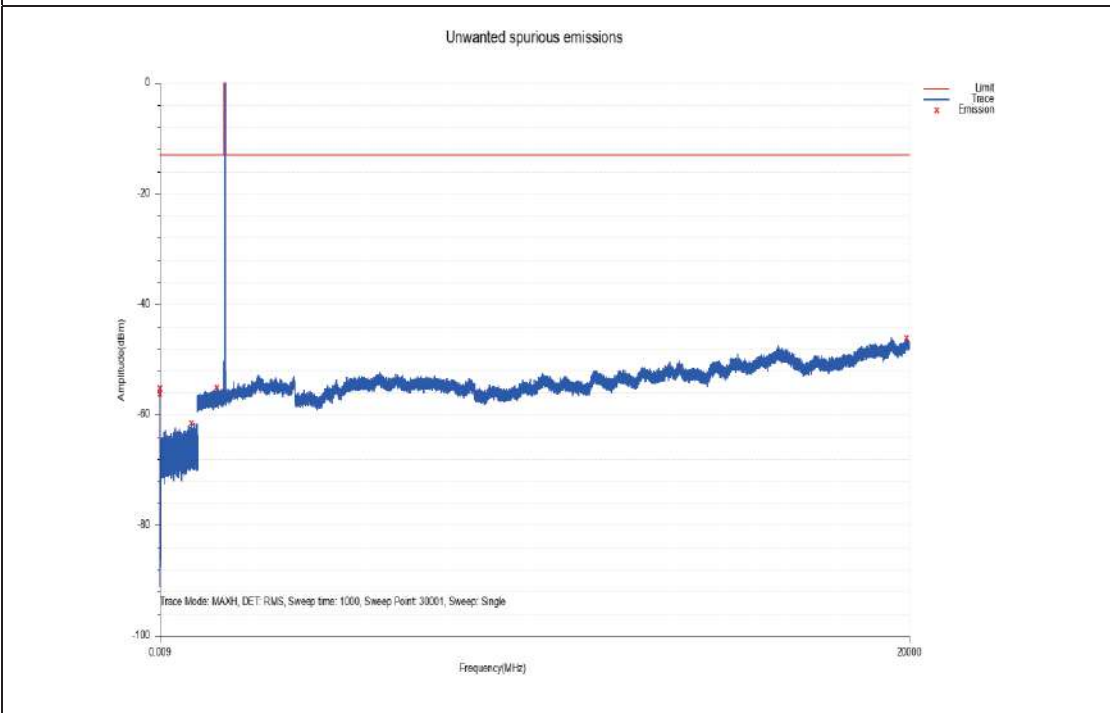
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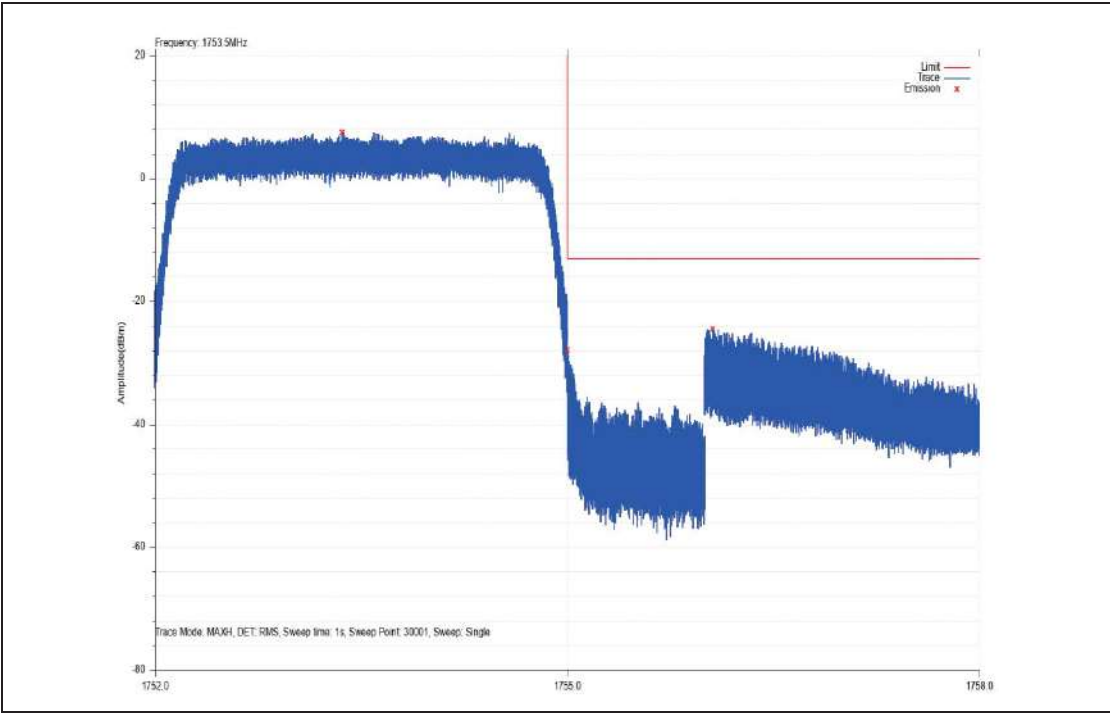
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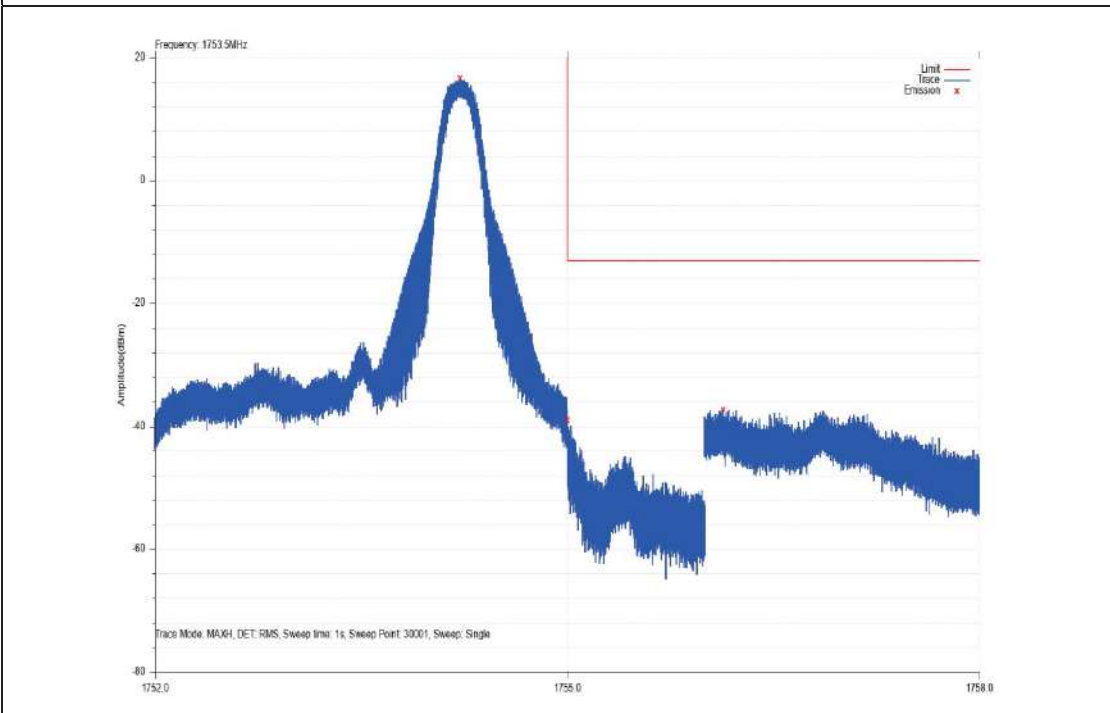
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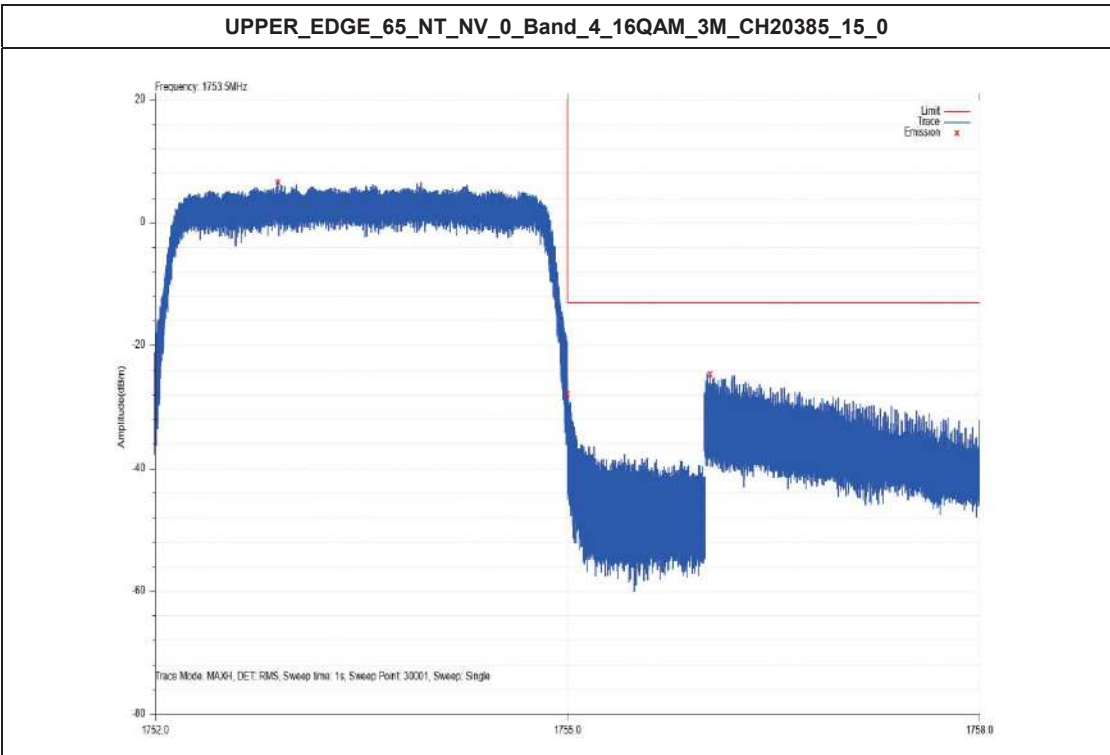
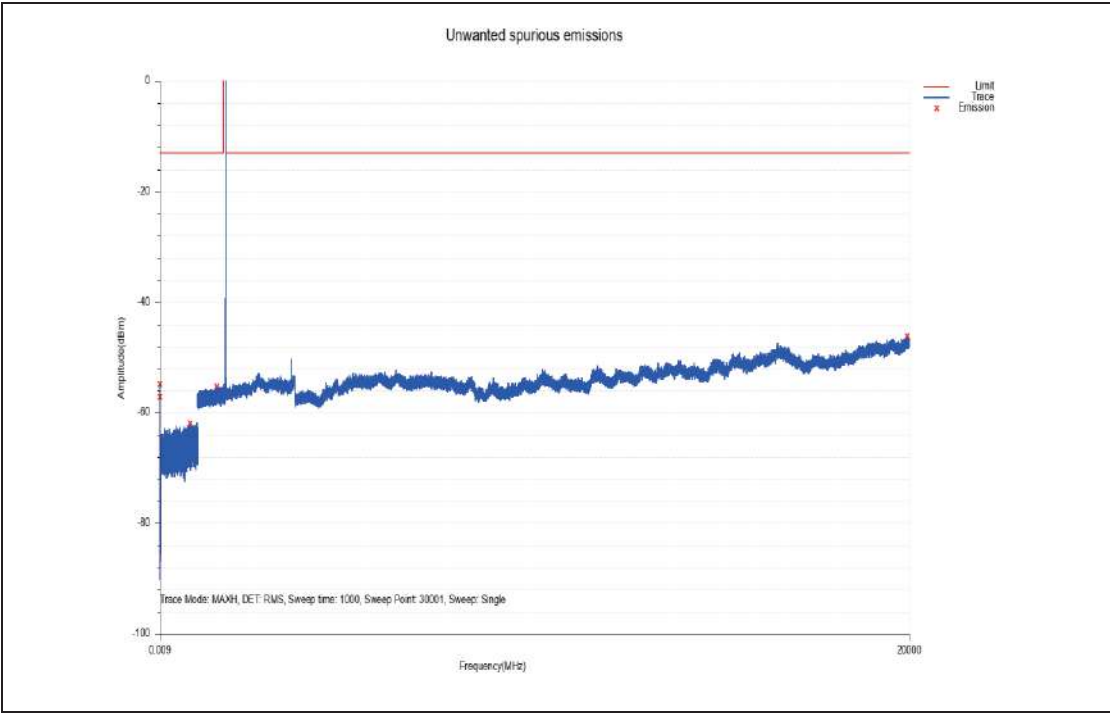
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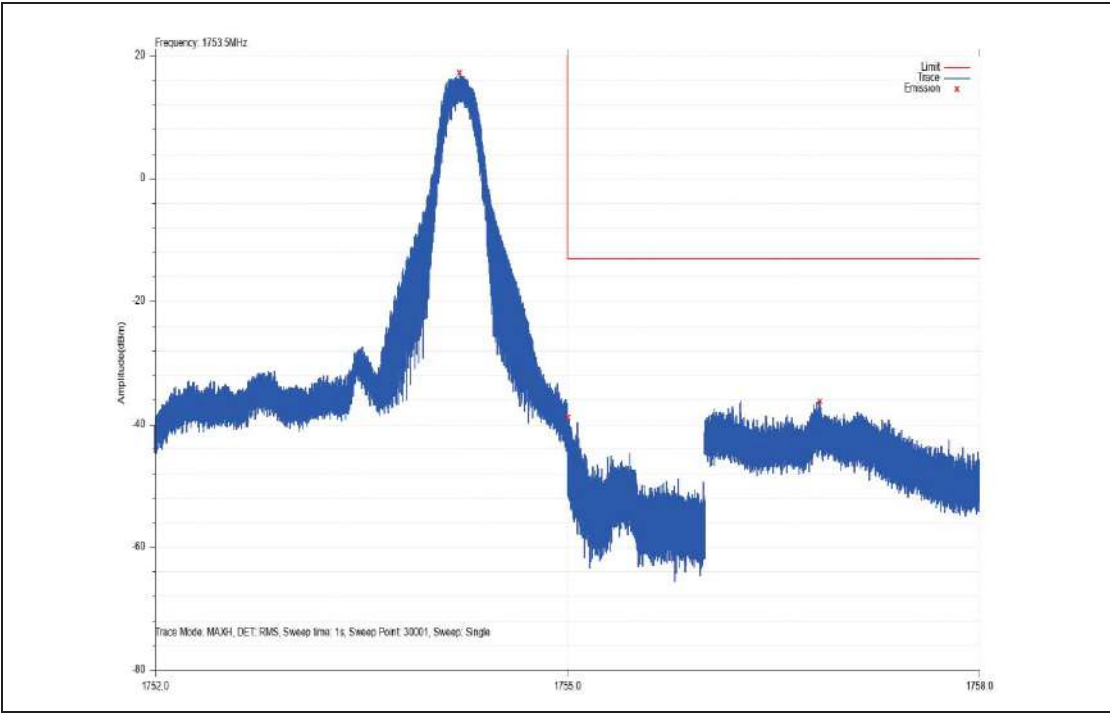


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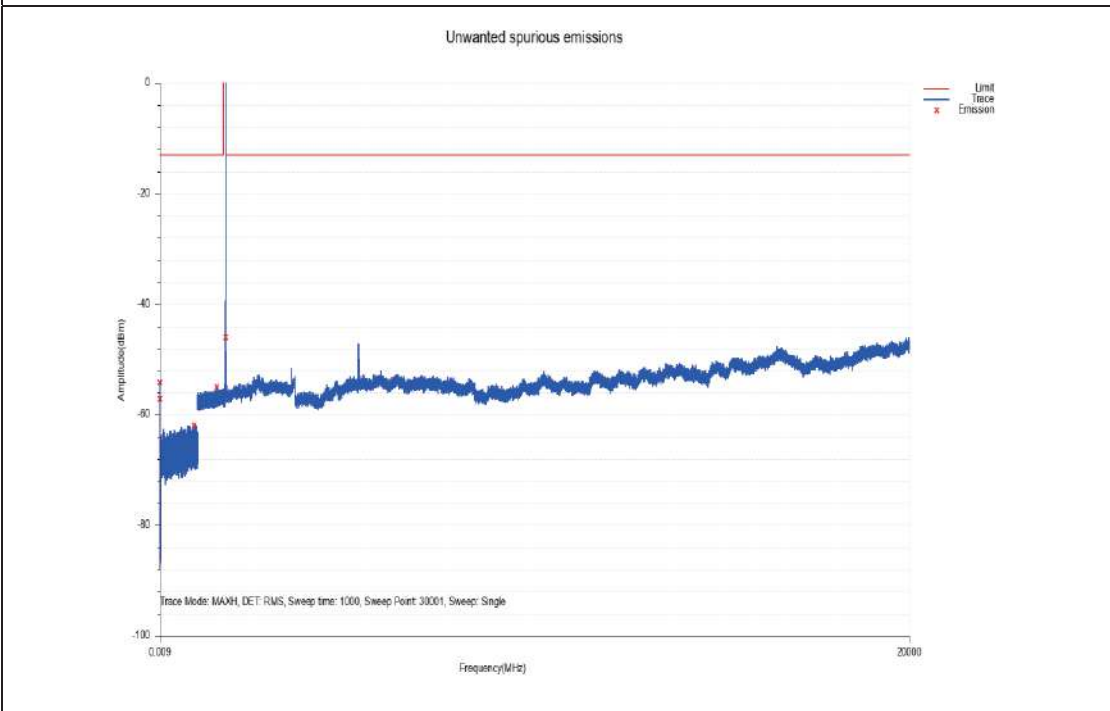


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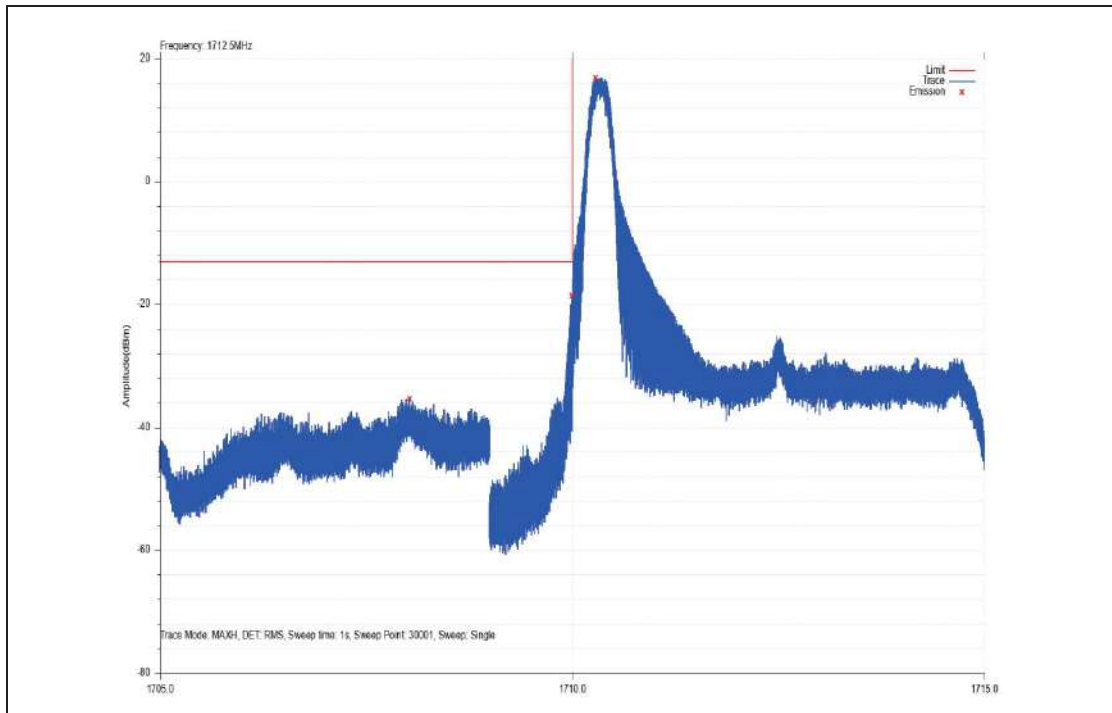




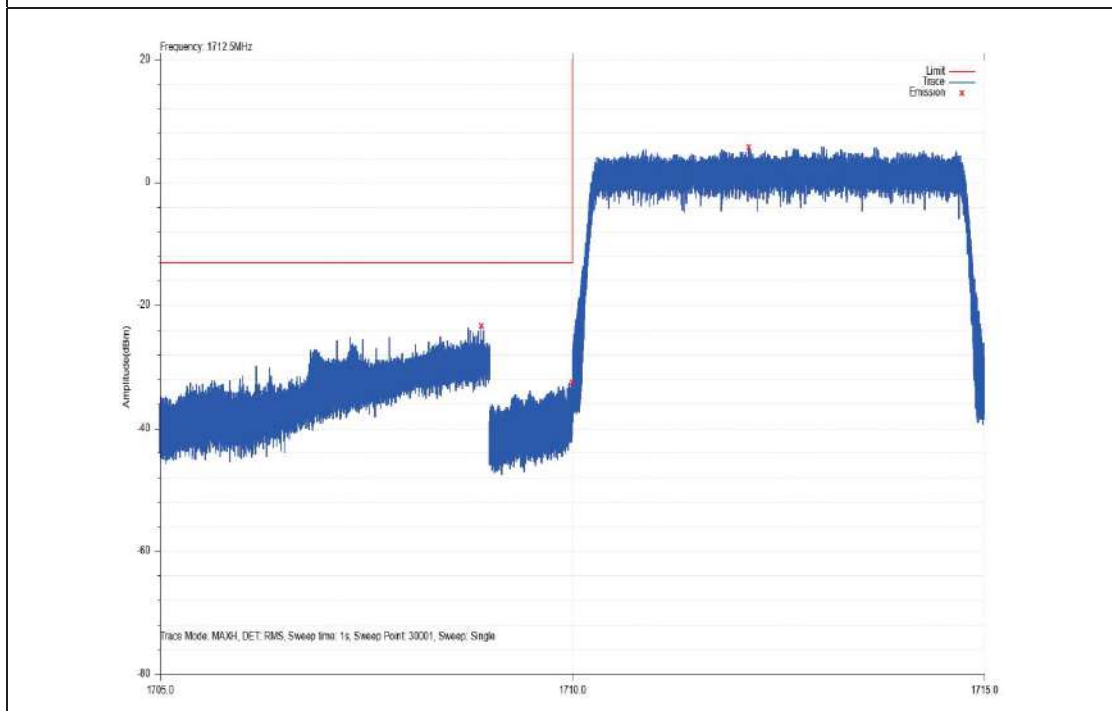
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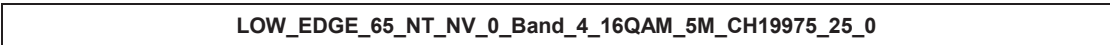
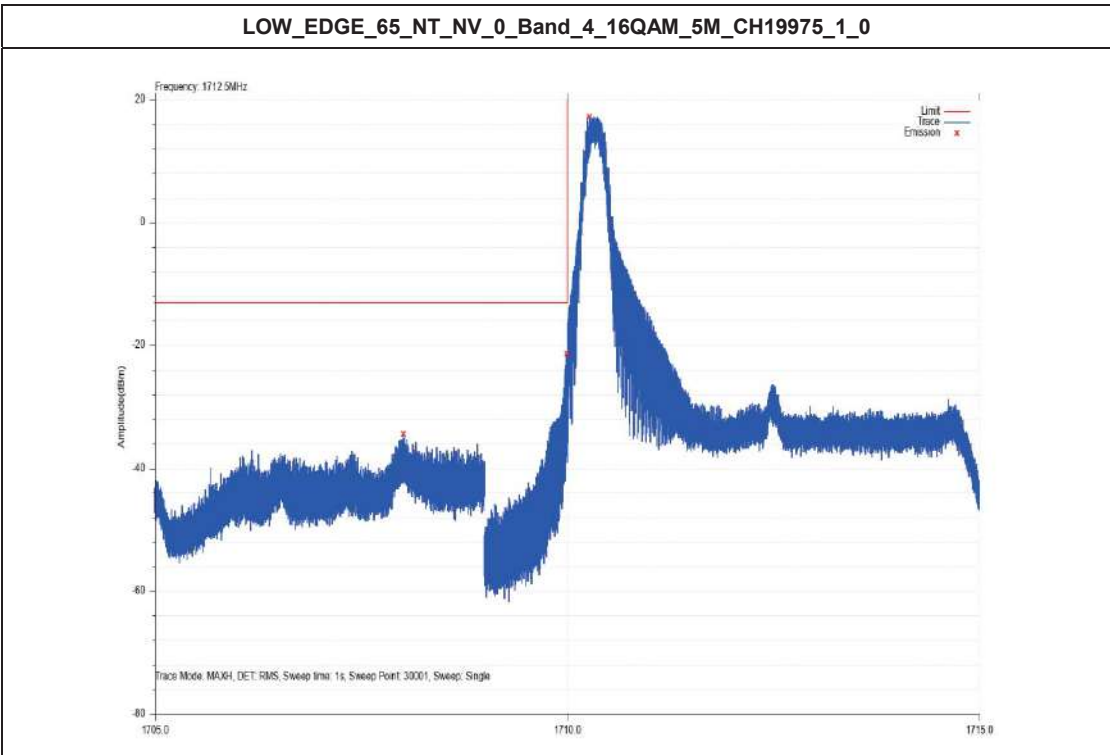
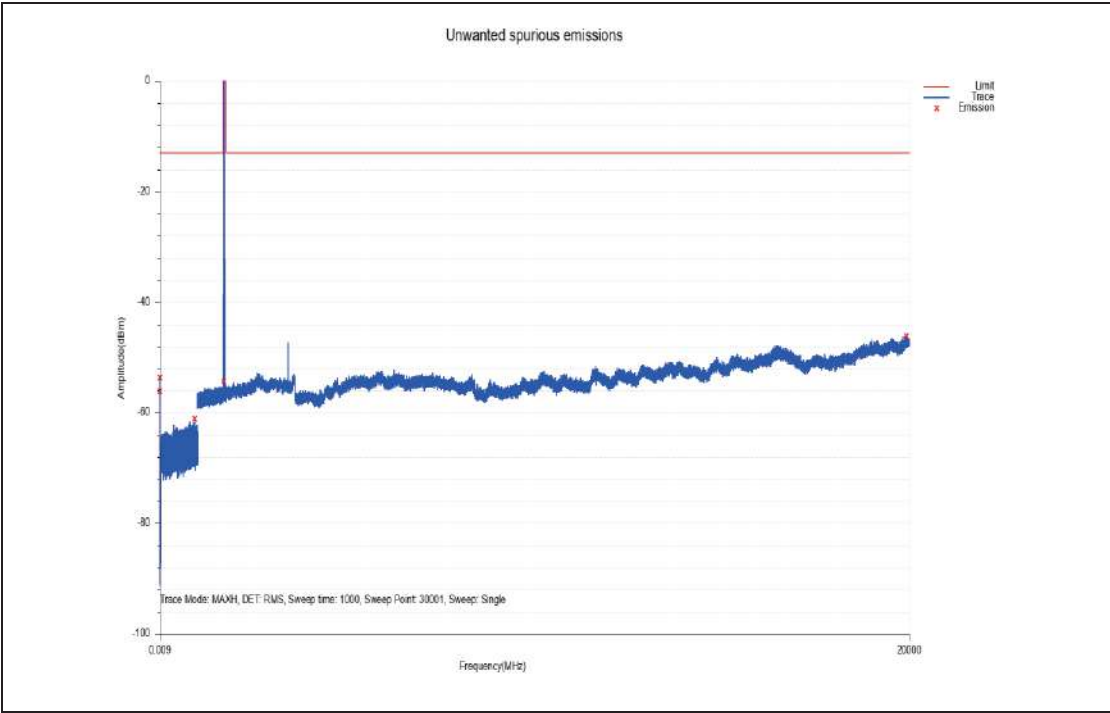
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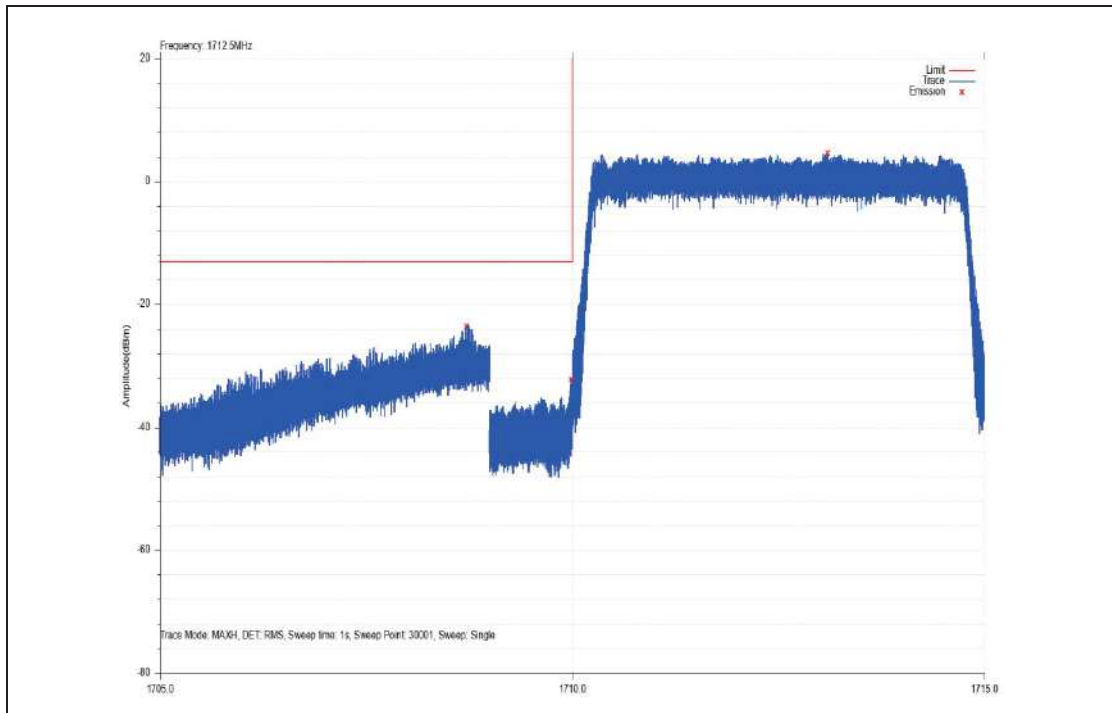


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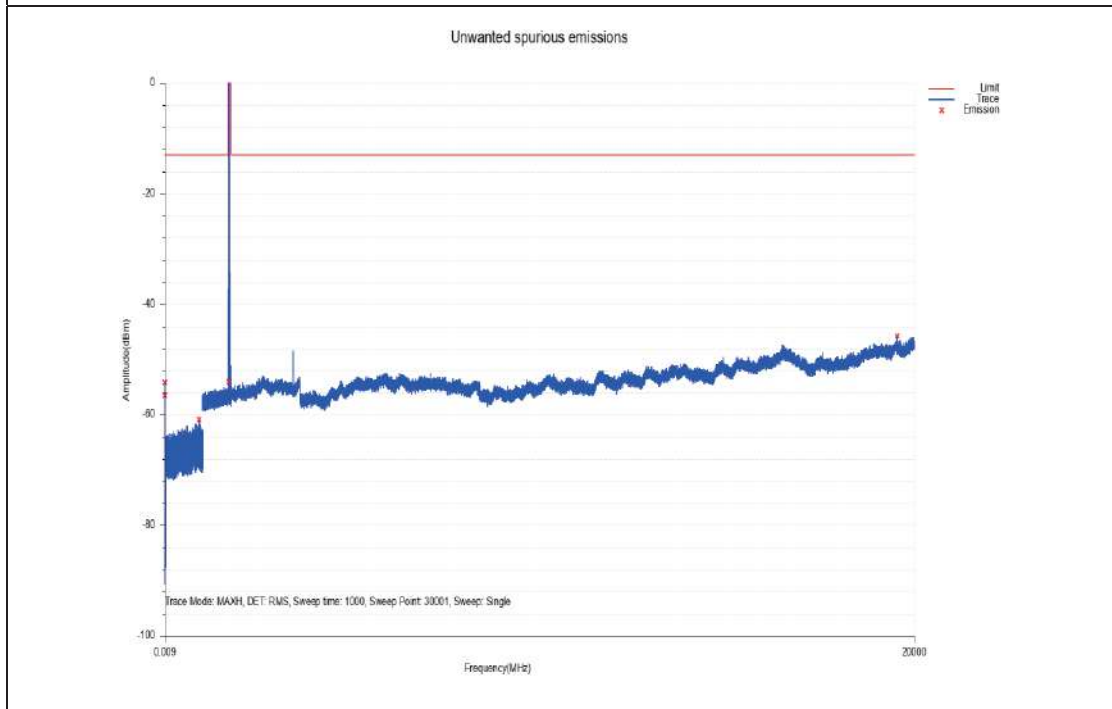


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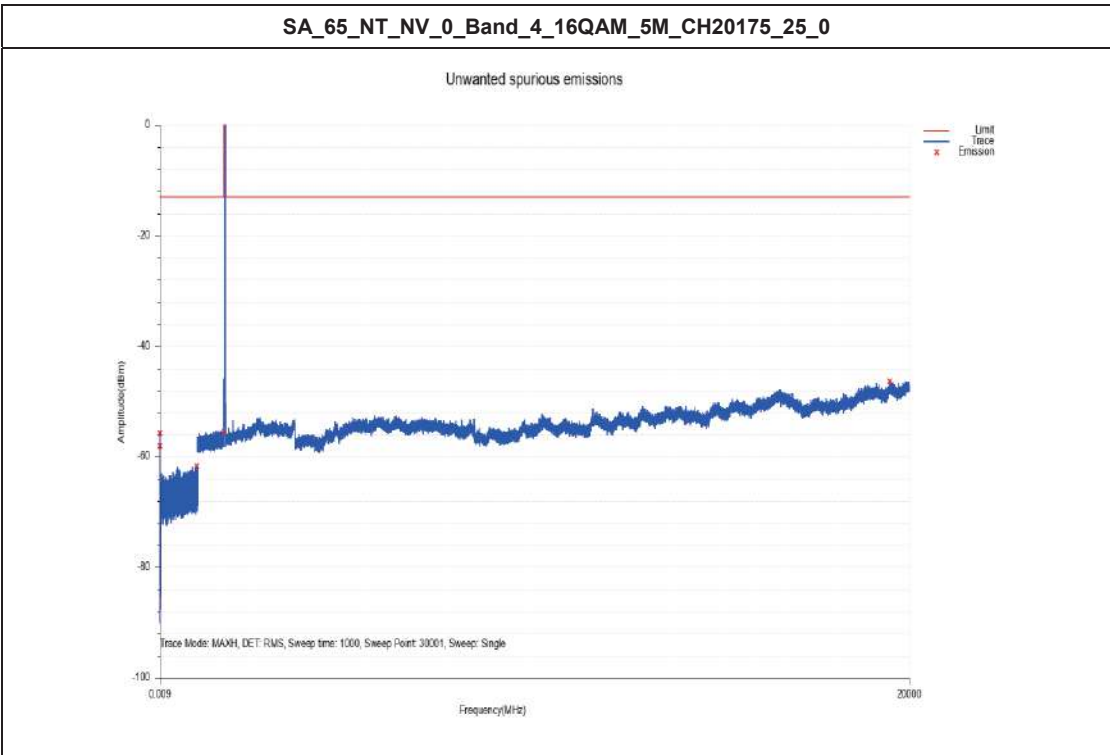
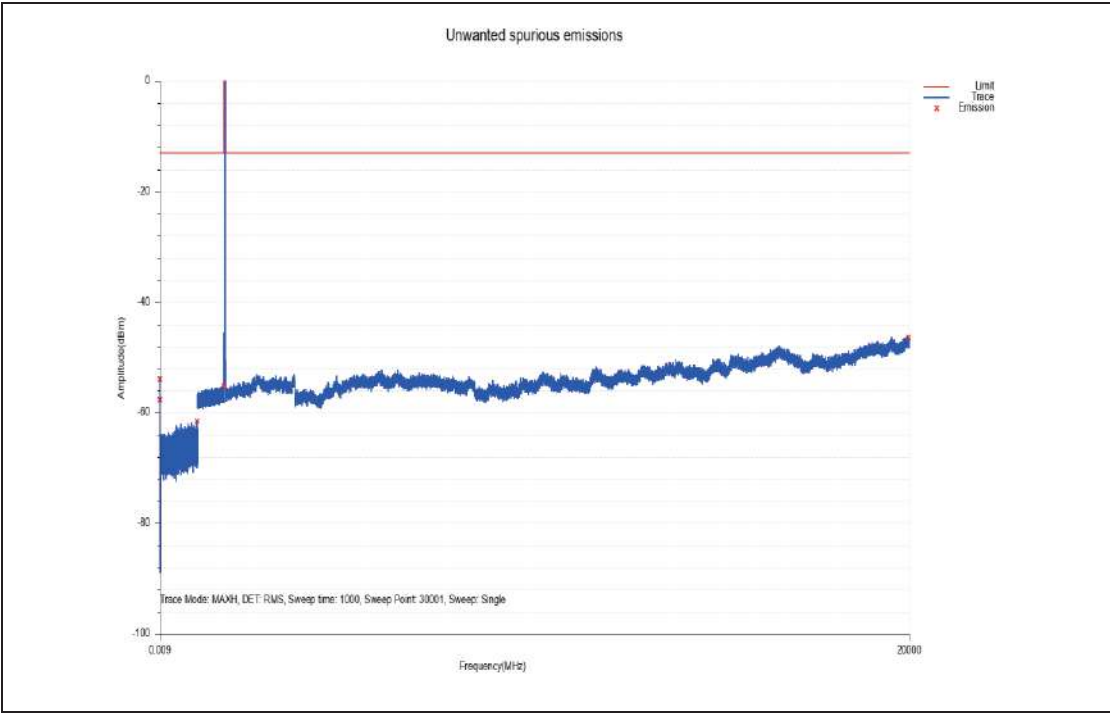




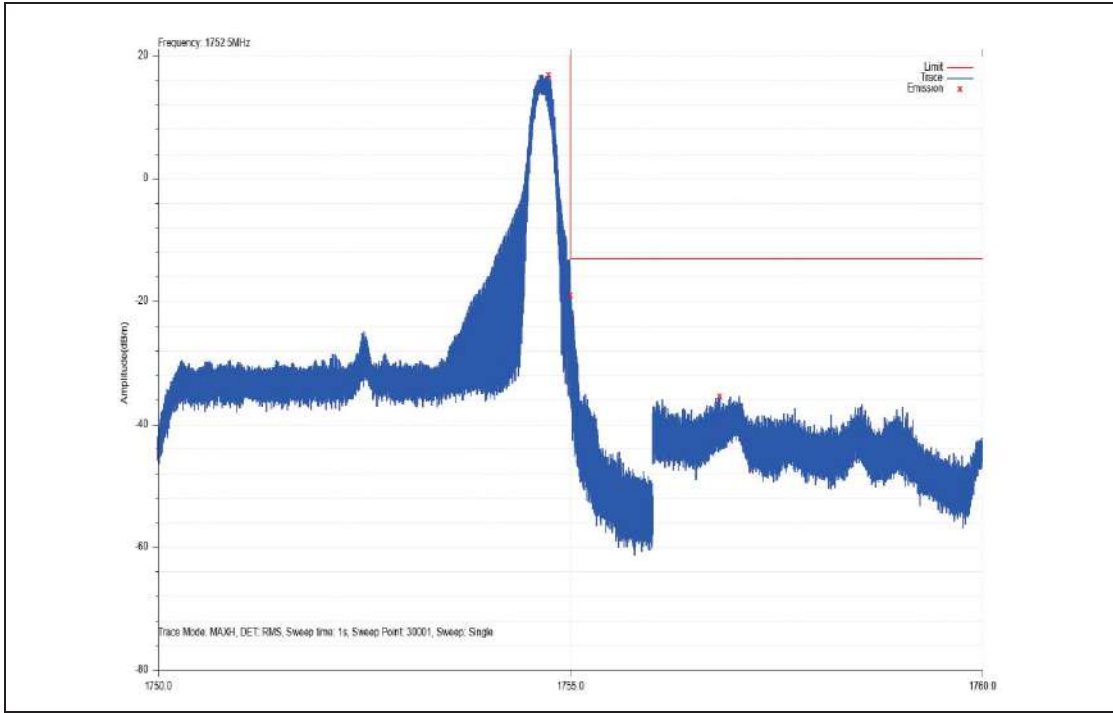
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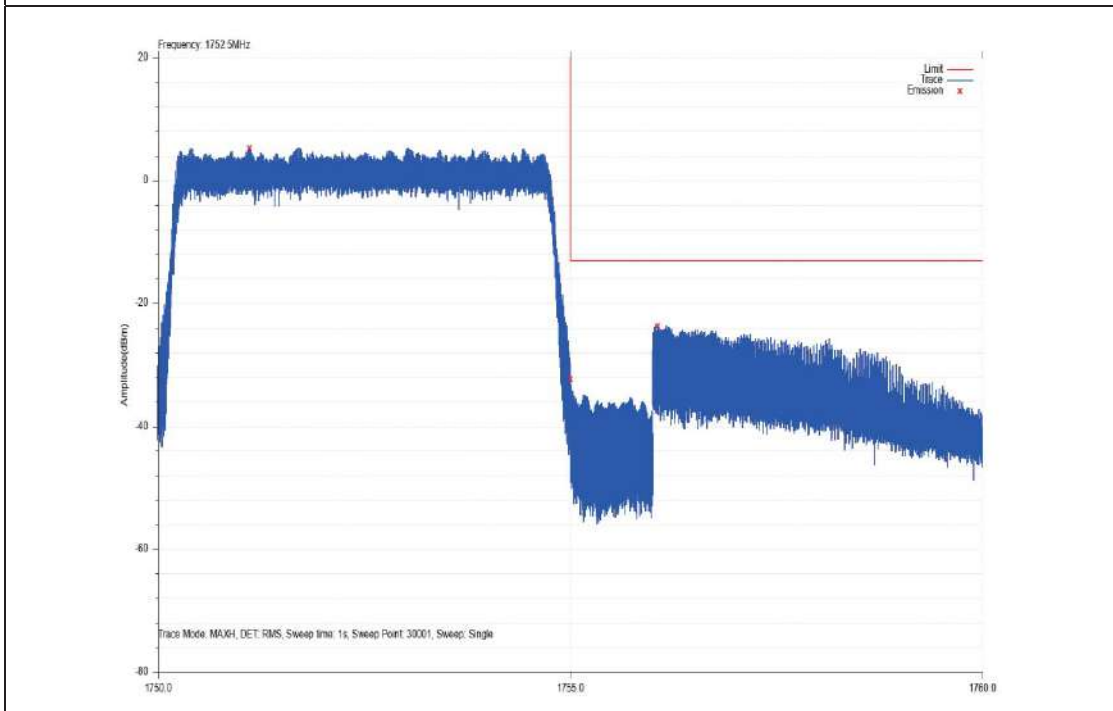
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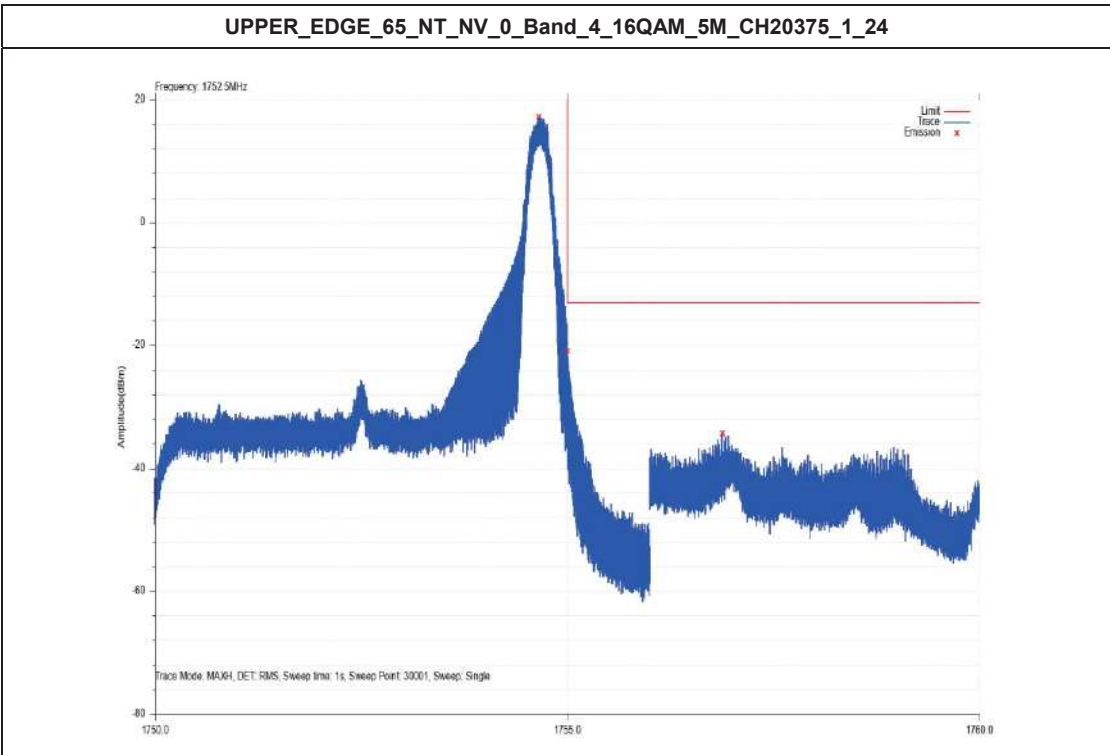
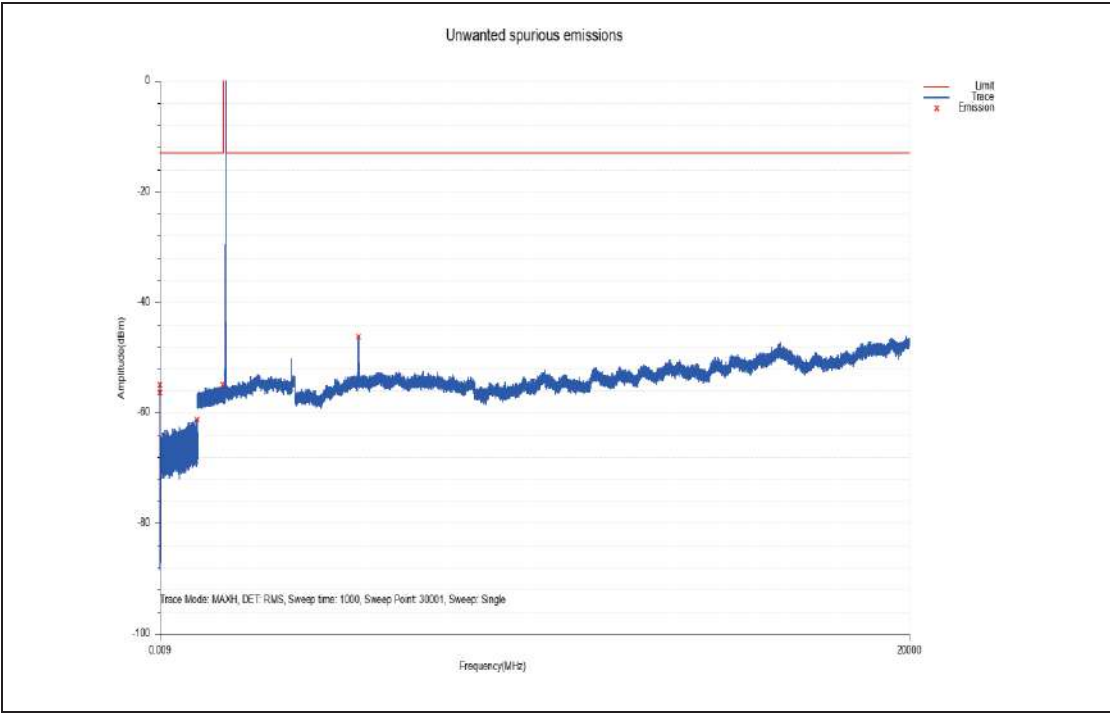
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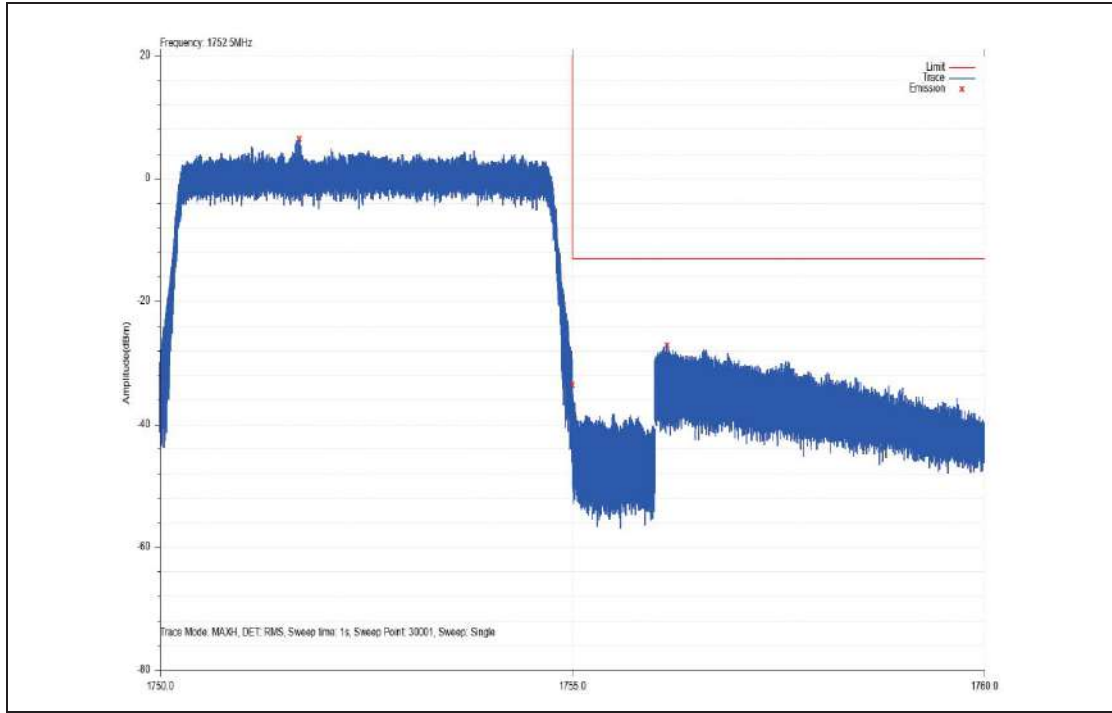


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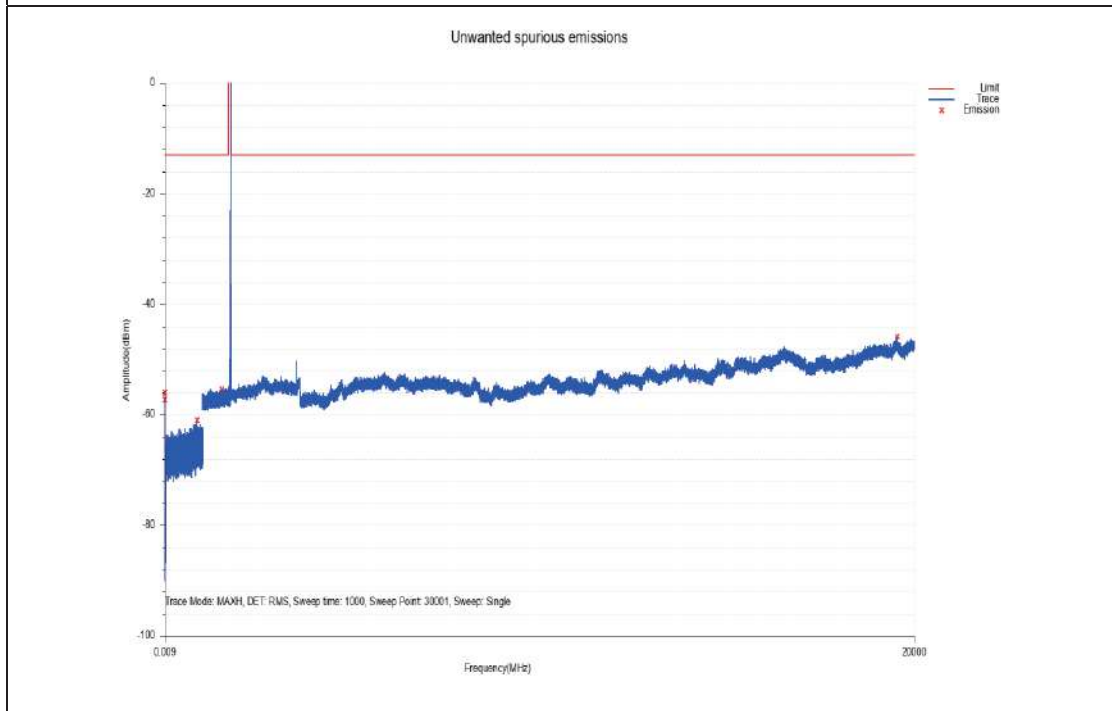


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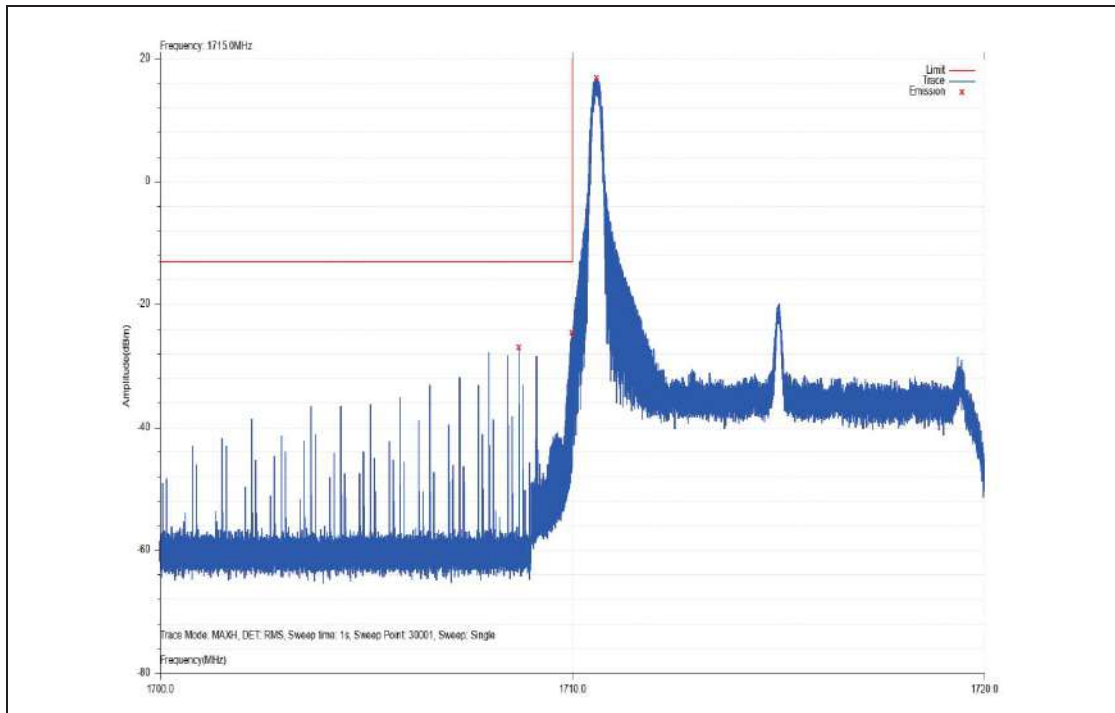




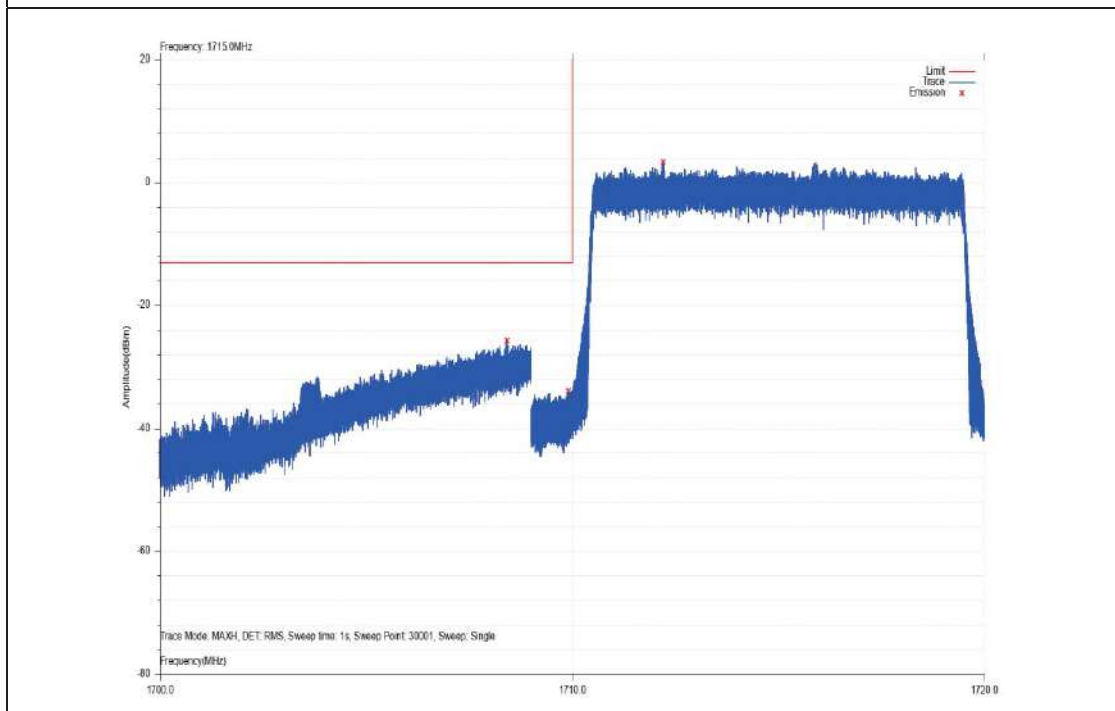
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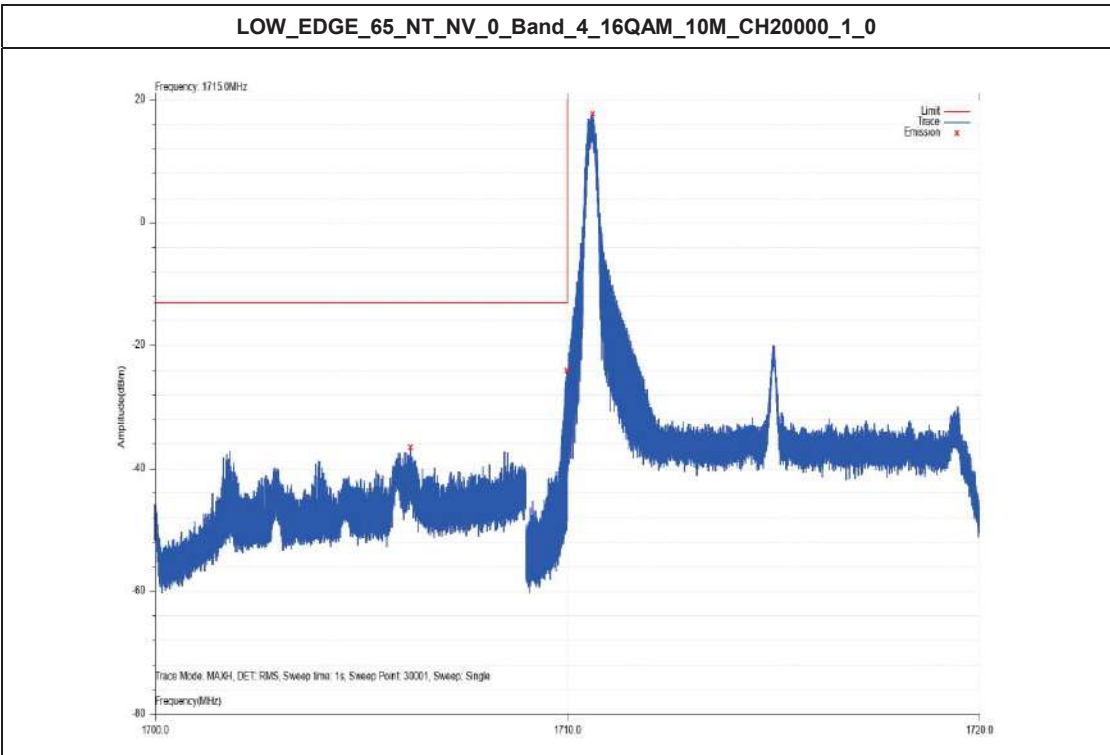
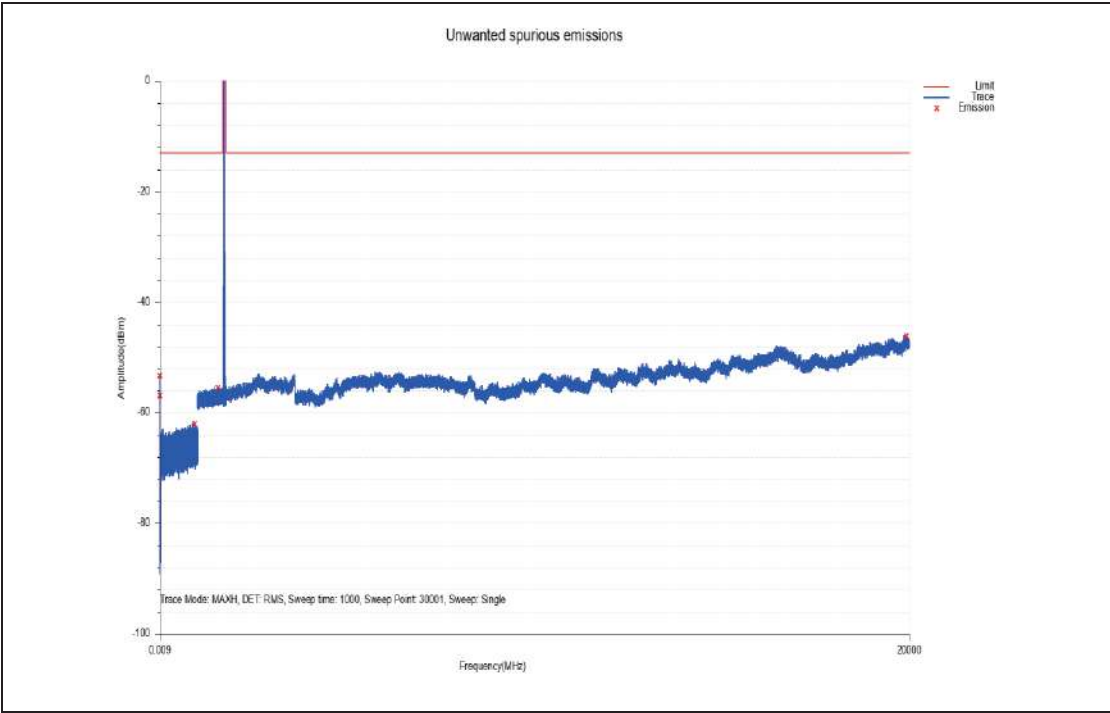
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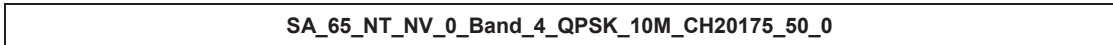
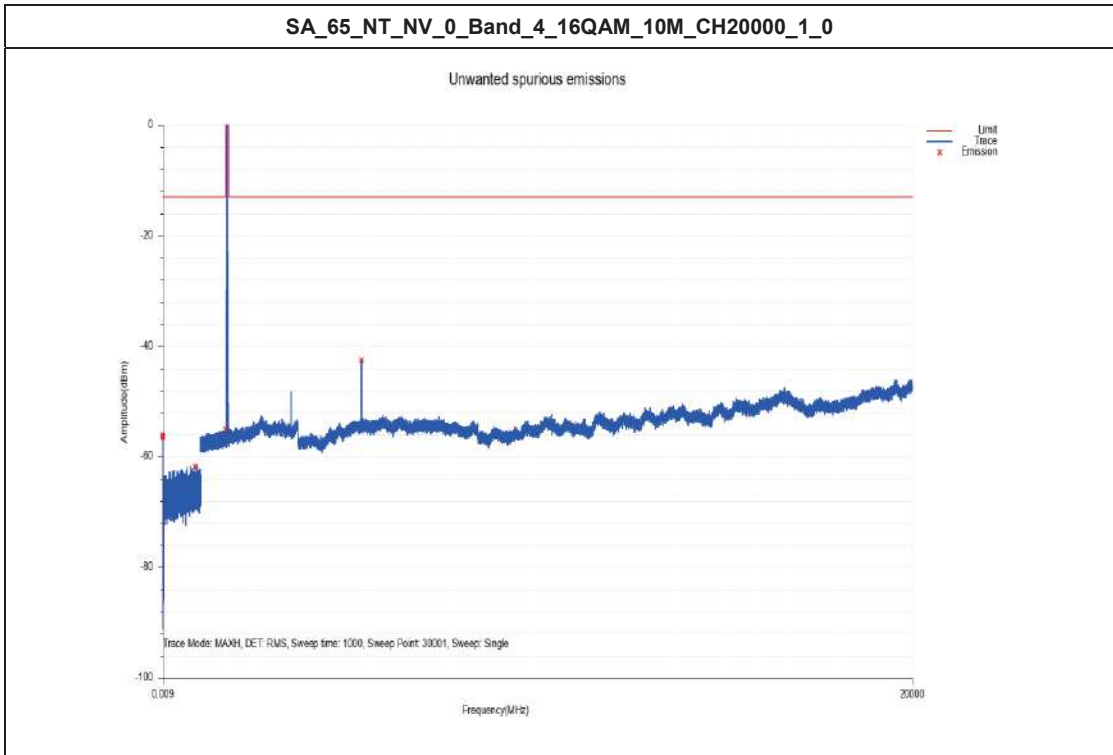
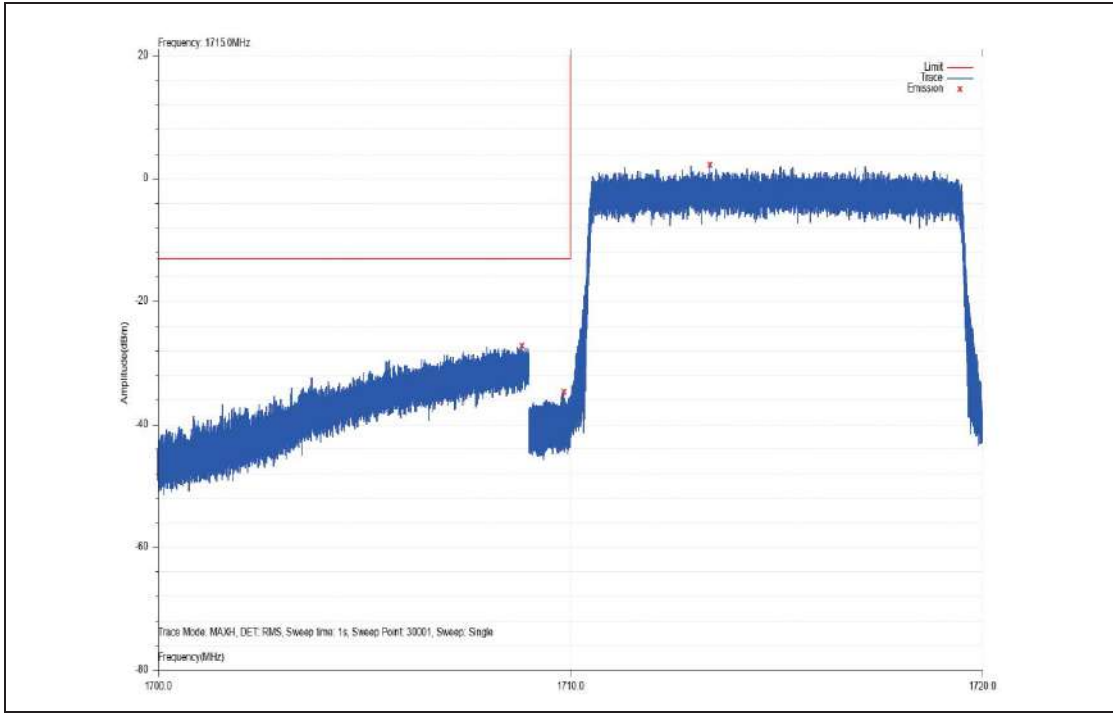


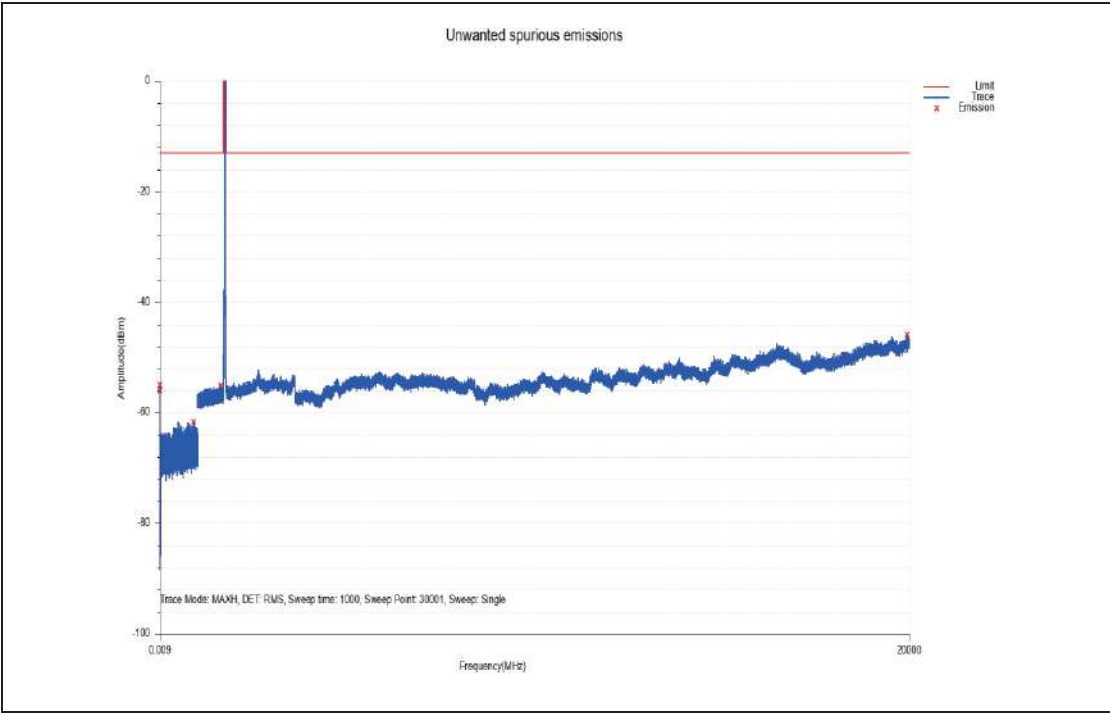
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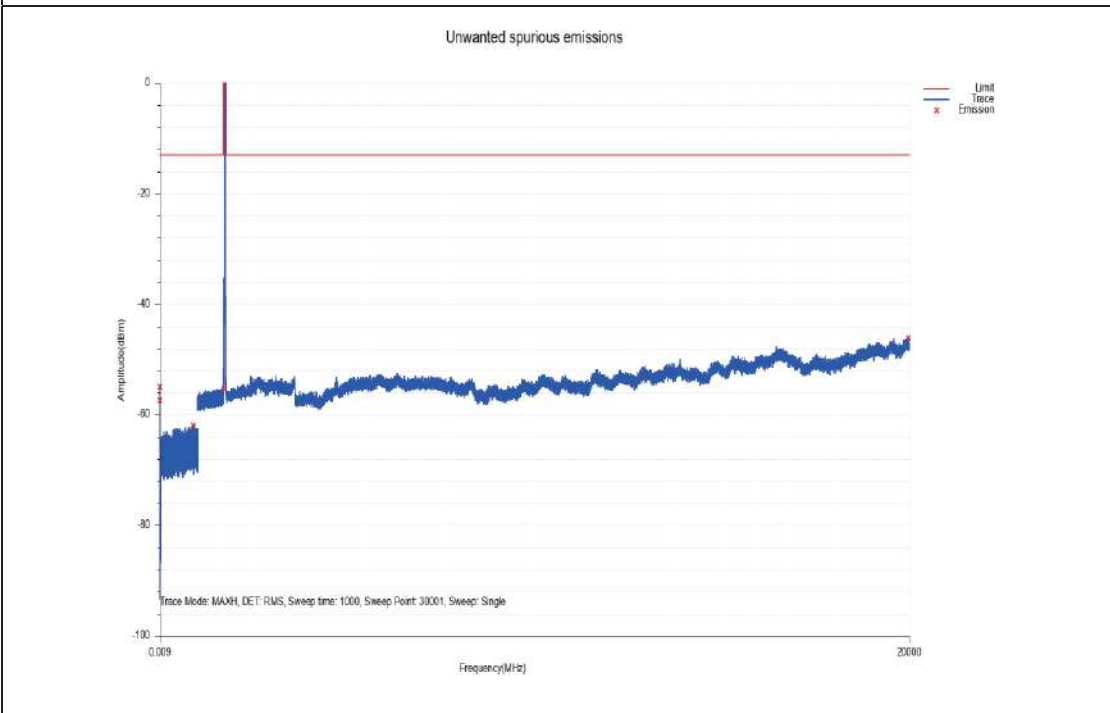
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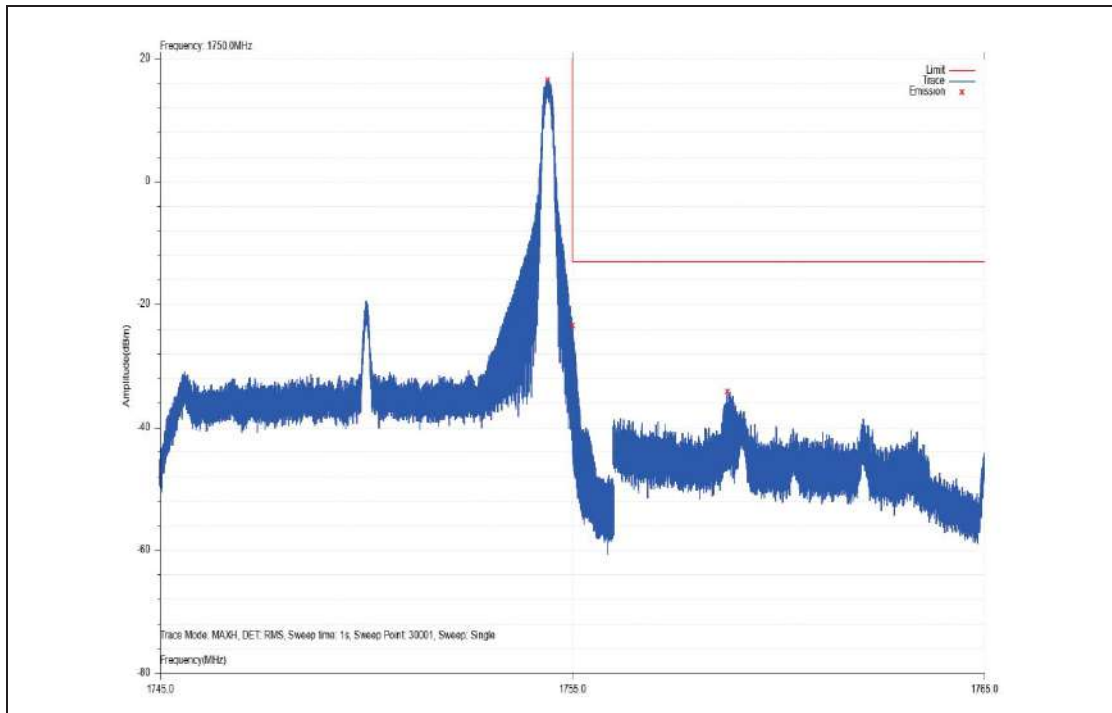




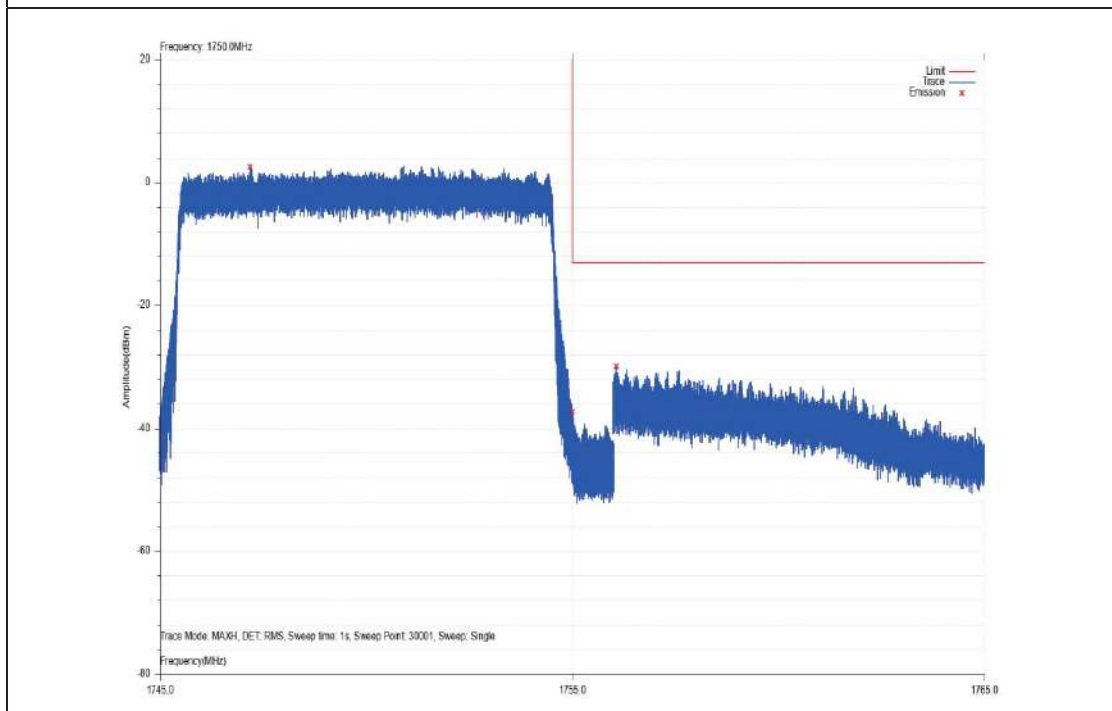
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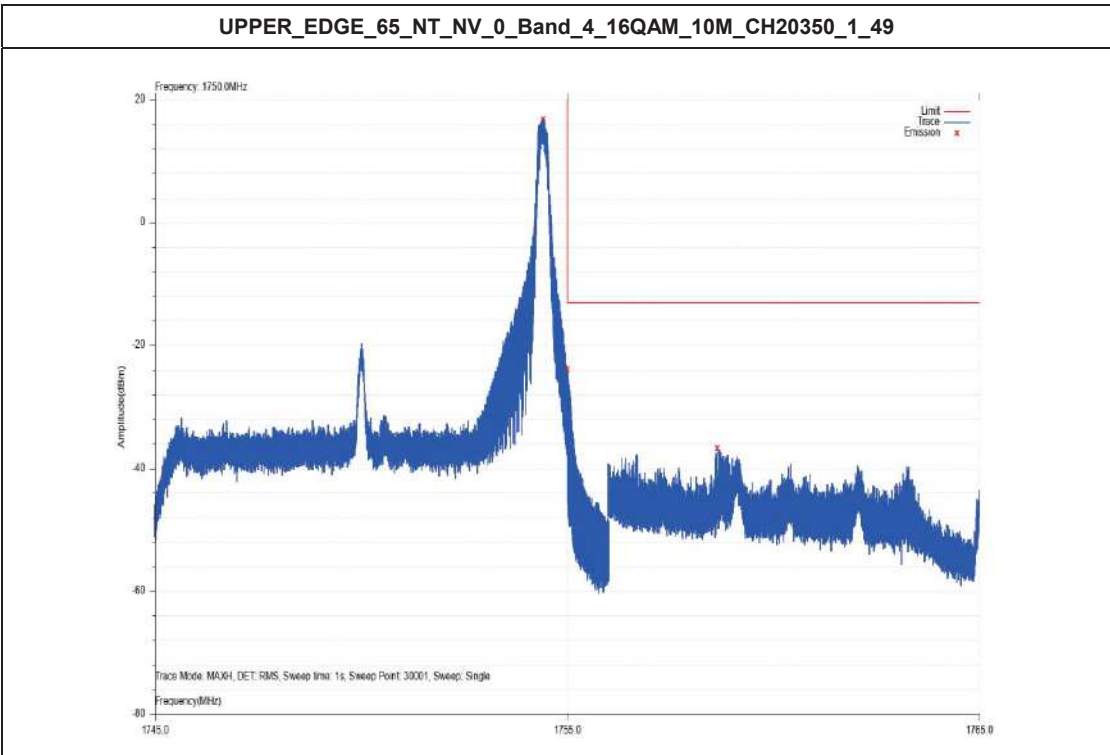
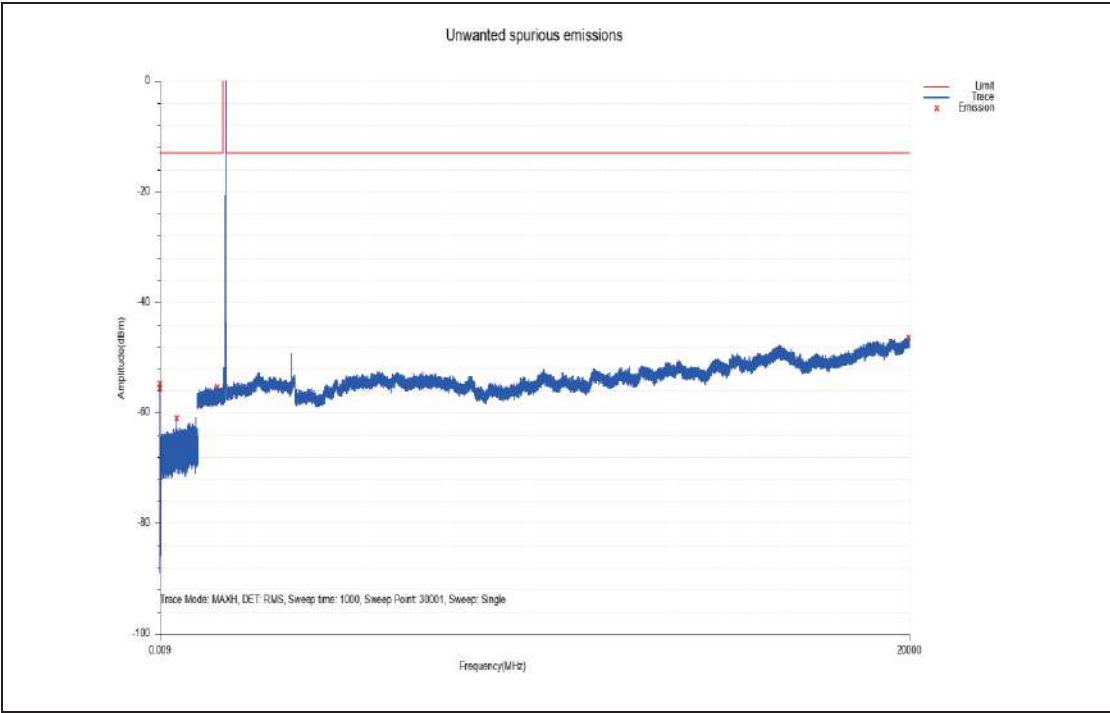
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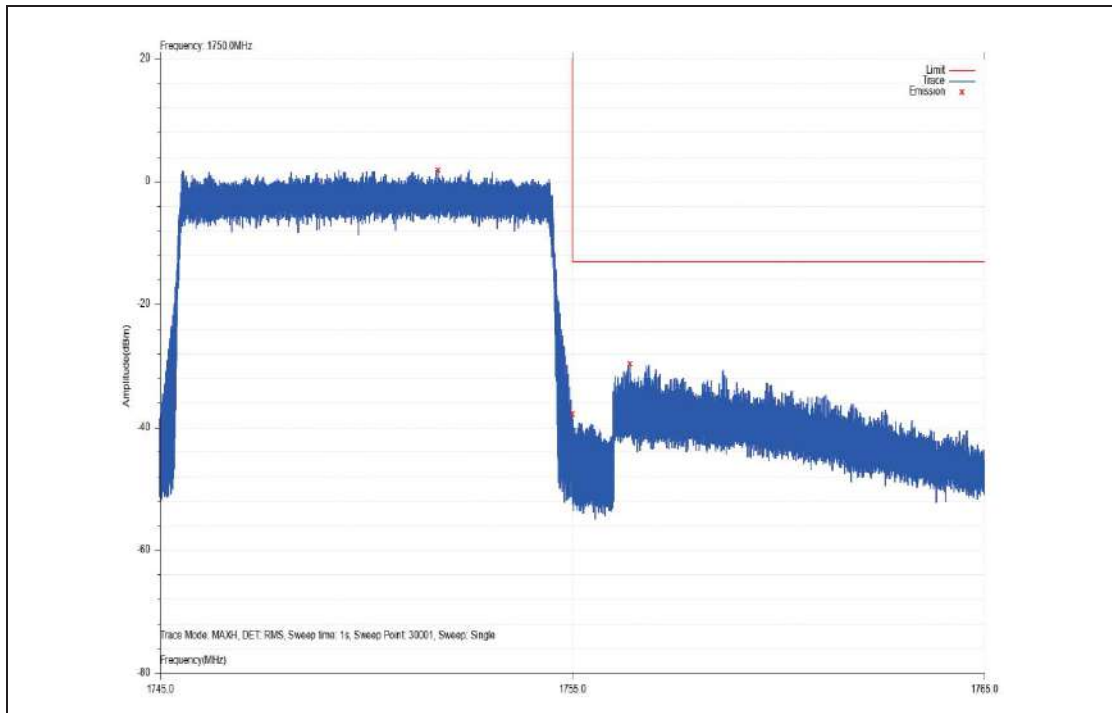


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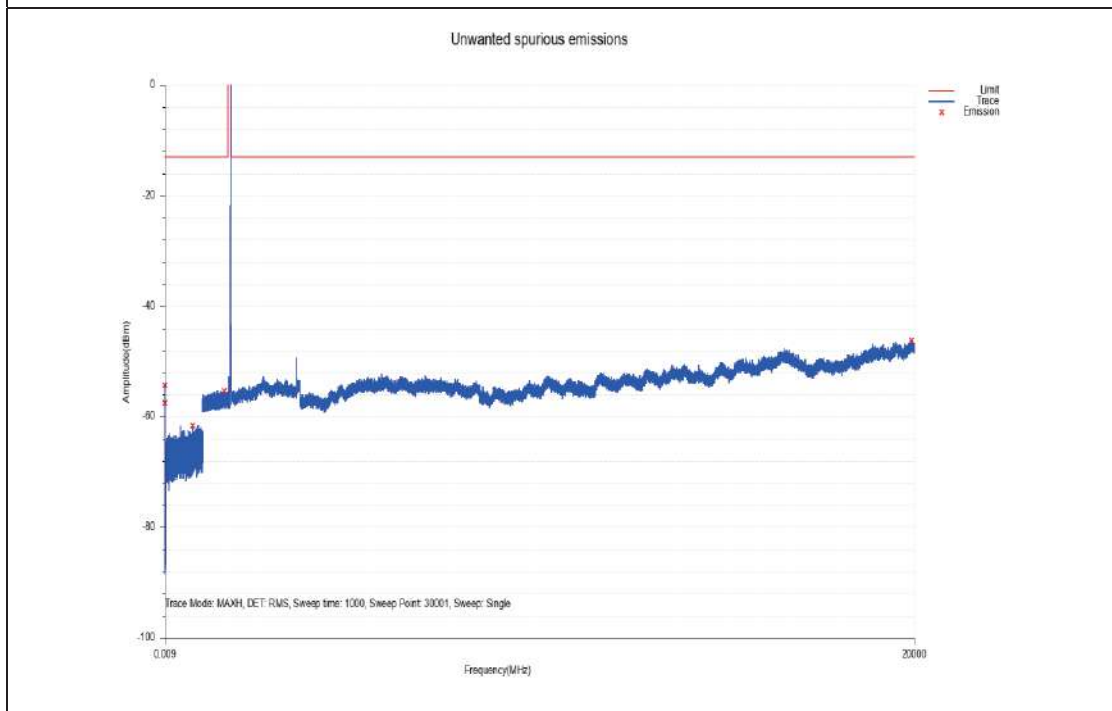


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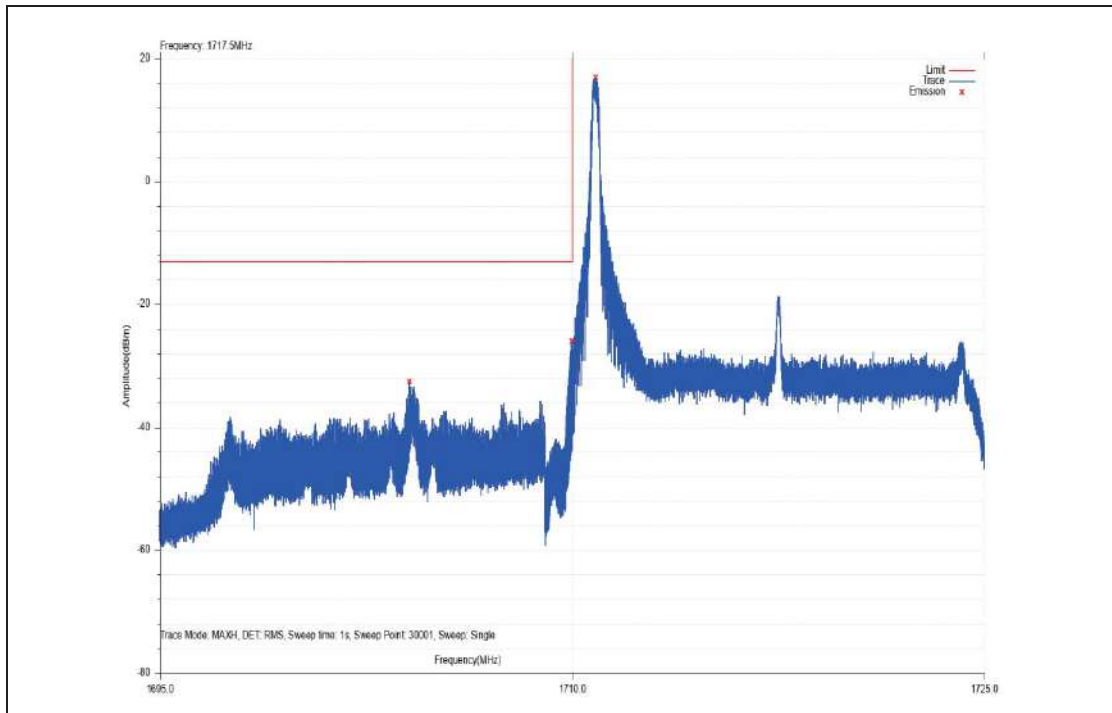




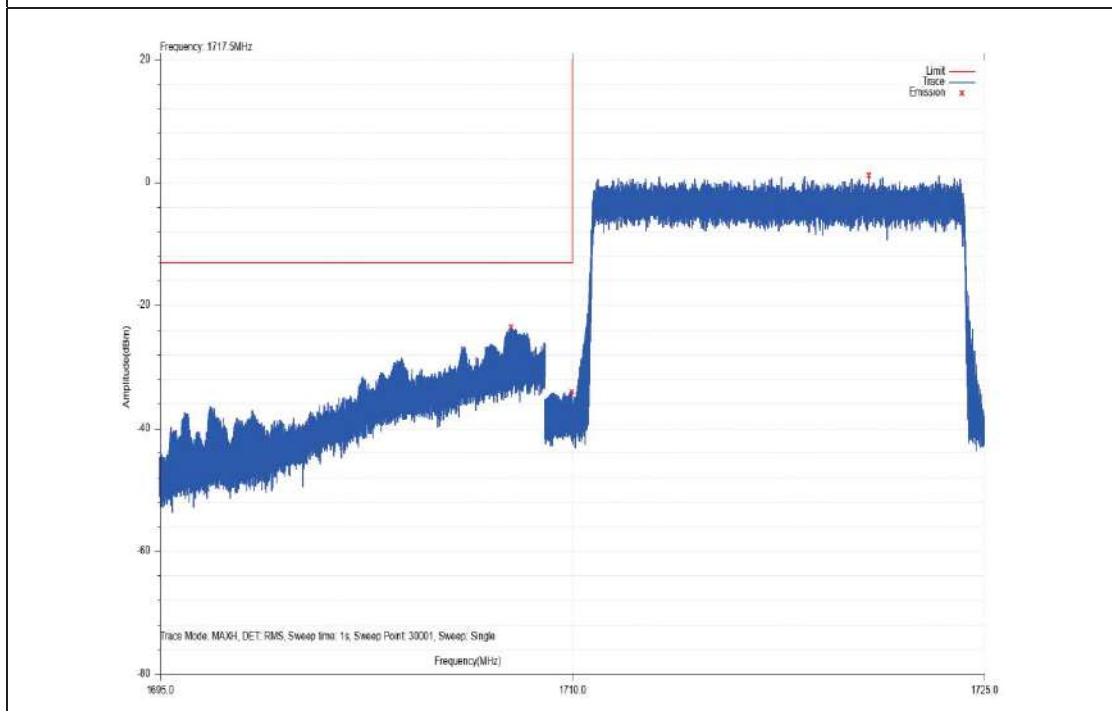
SA_65_NT_NV_0_Band_4_16QAM_10M_CH20350_1_49



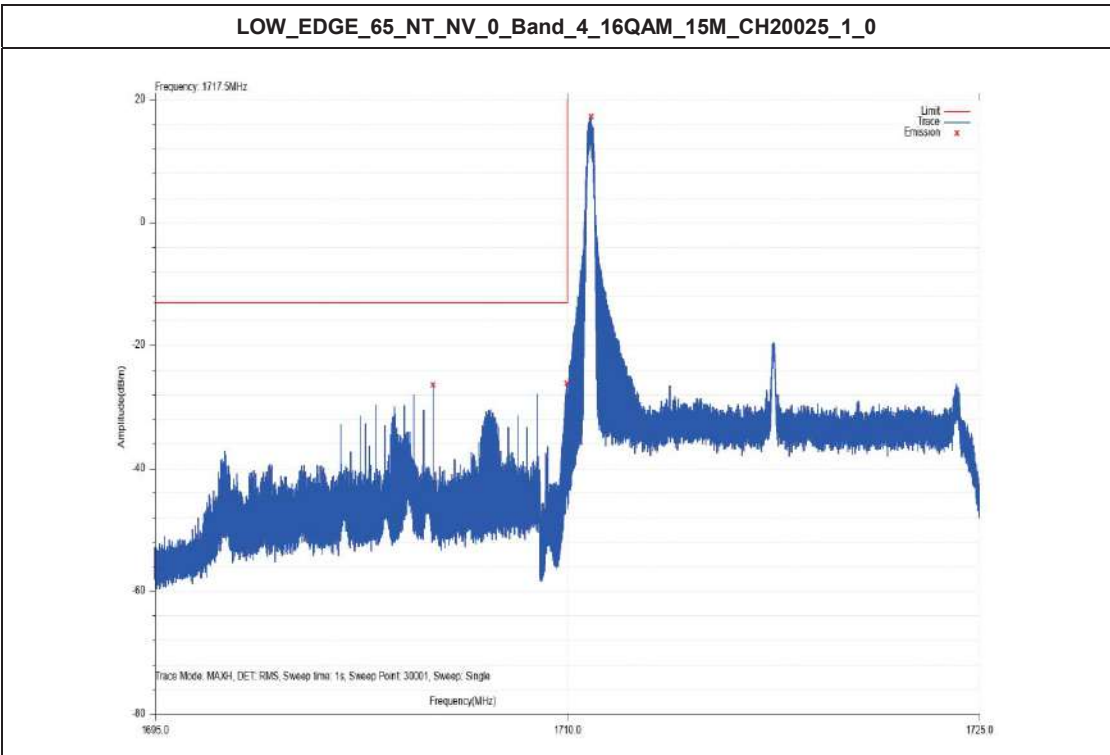
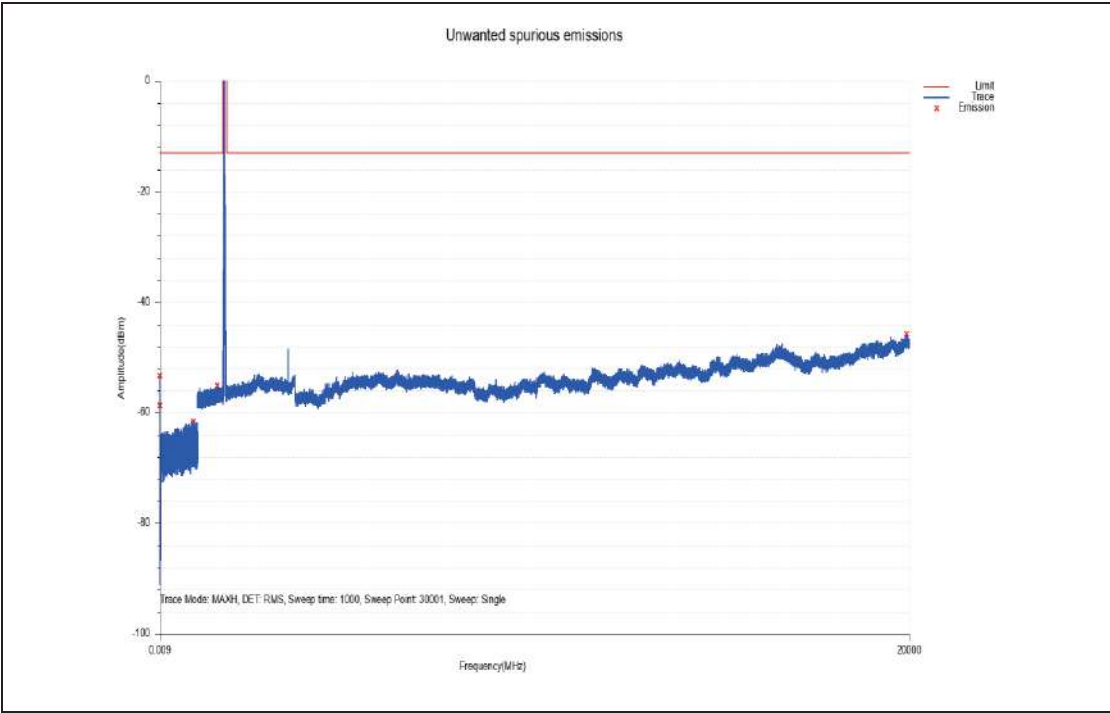
LOW_EDGE_65_NT_NV_0_Band_4_QPSK_15M_CH20025_1_0

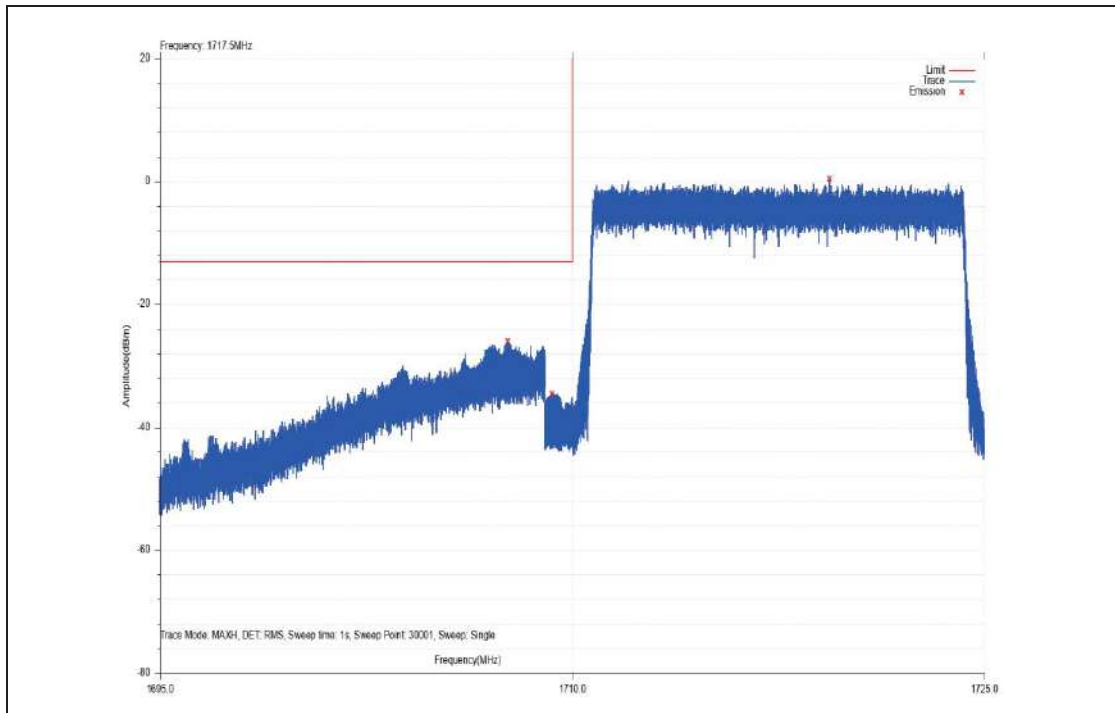


LOW_EDGE_65_NT_NV_0_Band_4_QPSK_15M_CH20025_75_0

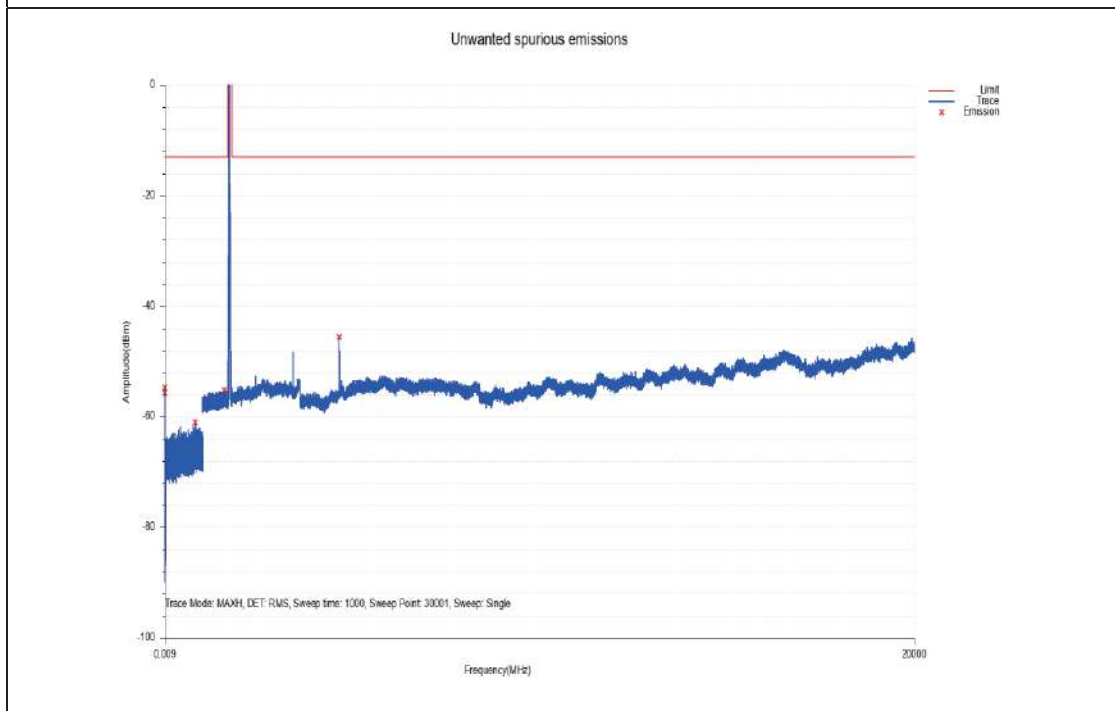


SA_65_NT_NV_0_Band_4_QPSK_15M_CH20025_1_0

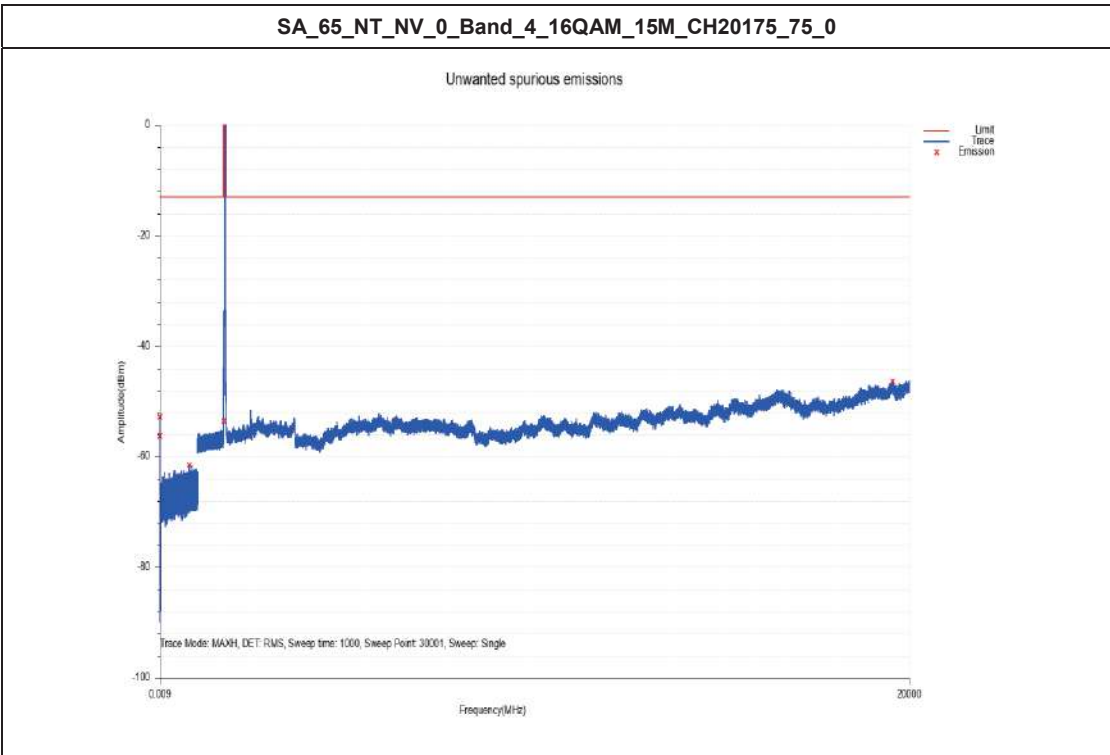
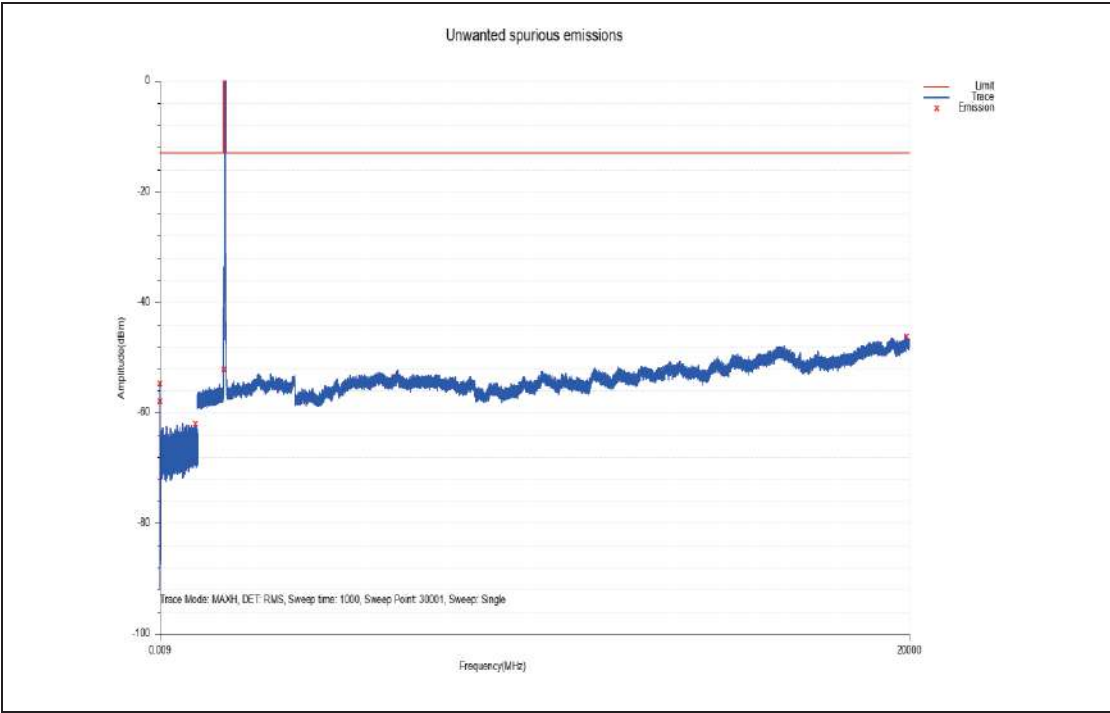




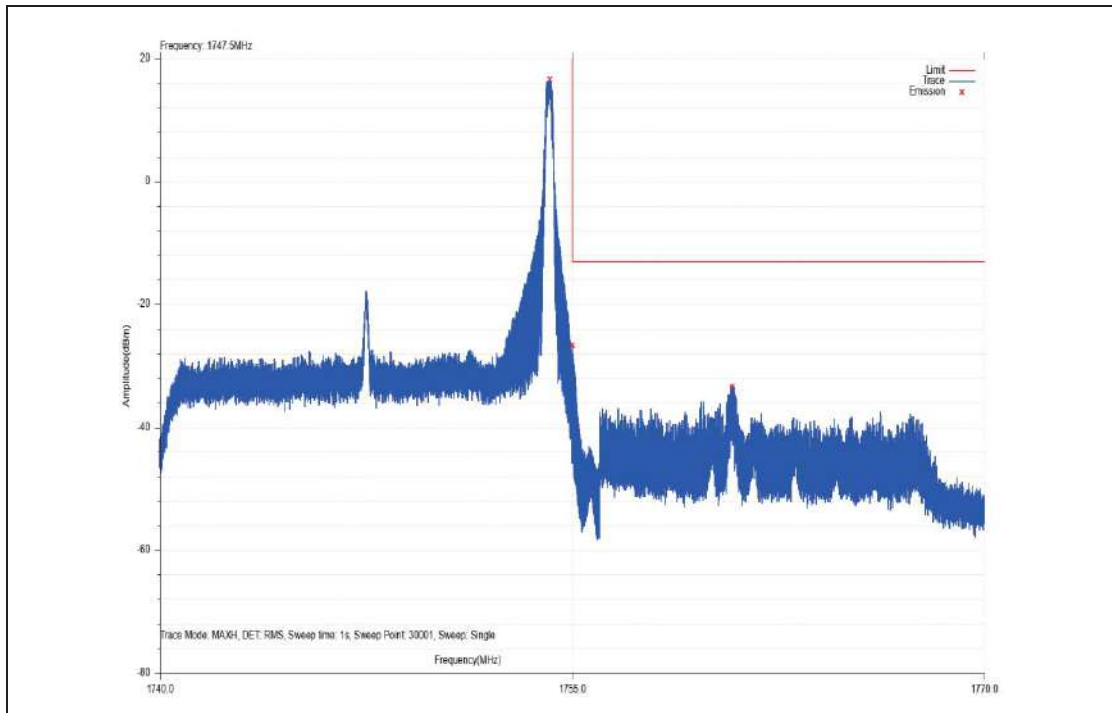
SA_65_NT_NV_0_Band_4_16QAM_15M_CH20025_1_0



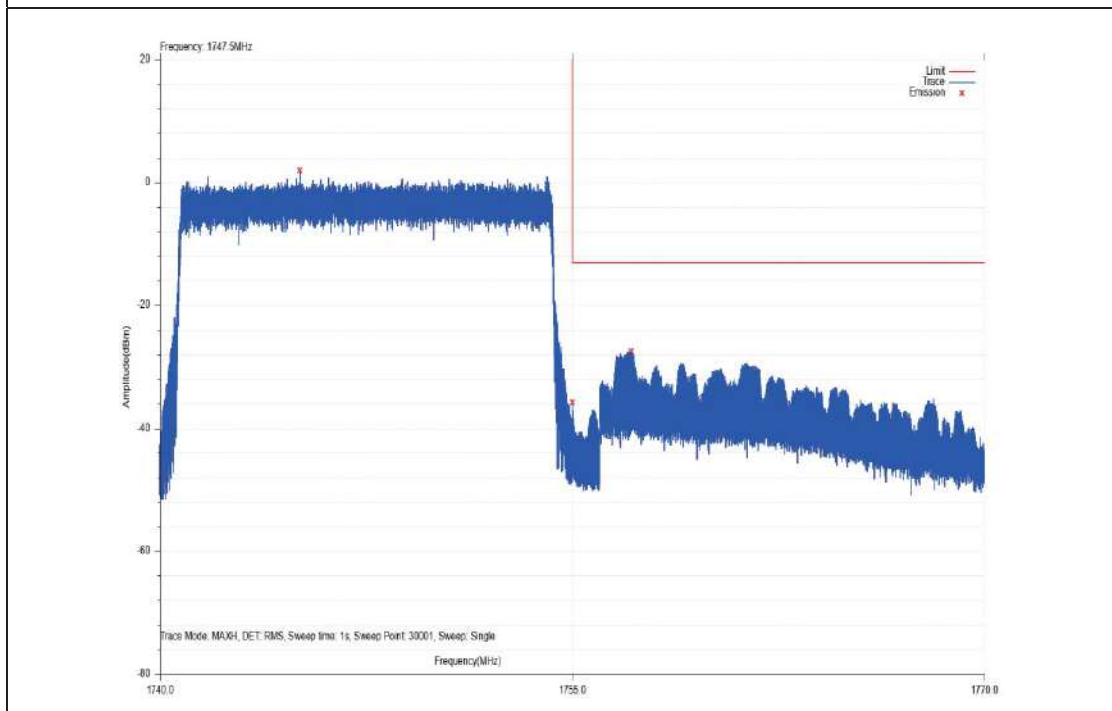
SA_65_NT_NV_0_Band_4_QPSK_15M_CH20175_75_0



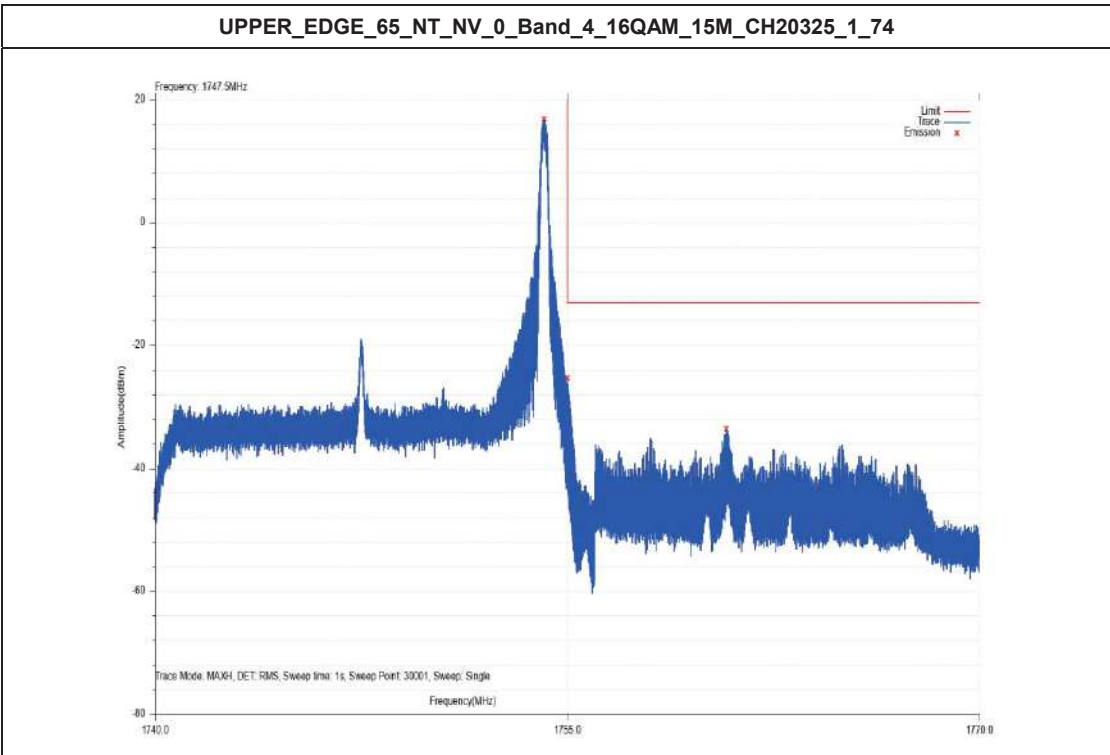
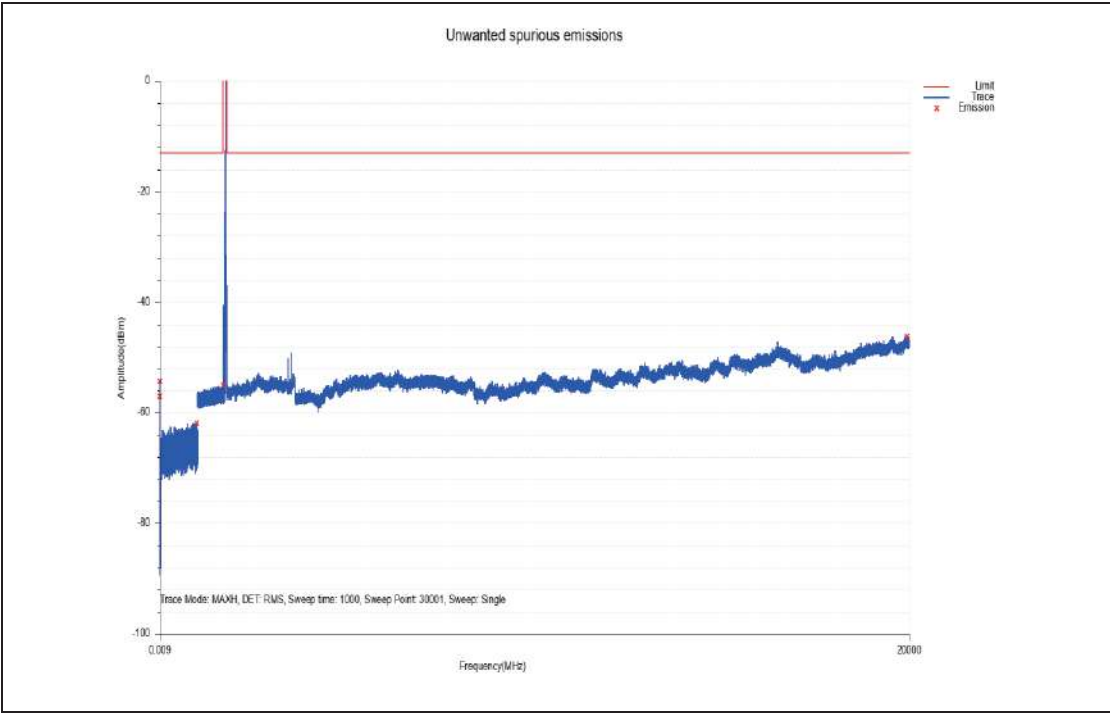
UPPER_EDGE_65_NT_NV_0_Band_4_QPSK_15M_CH20325_1_74

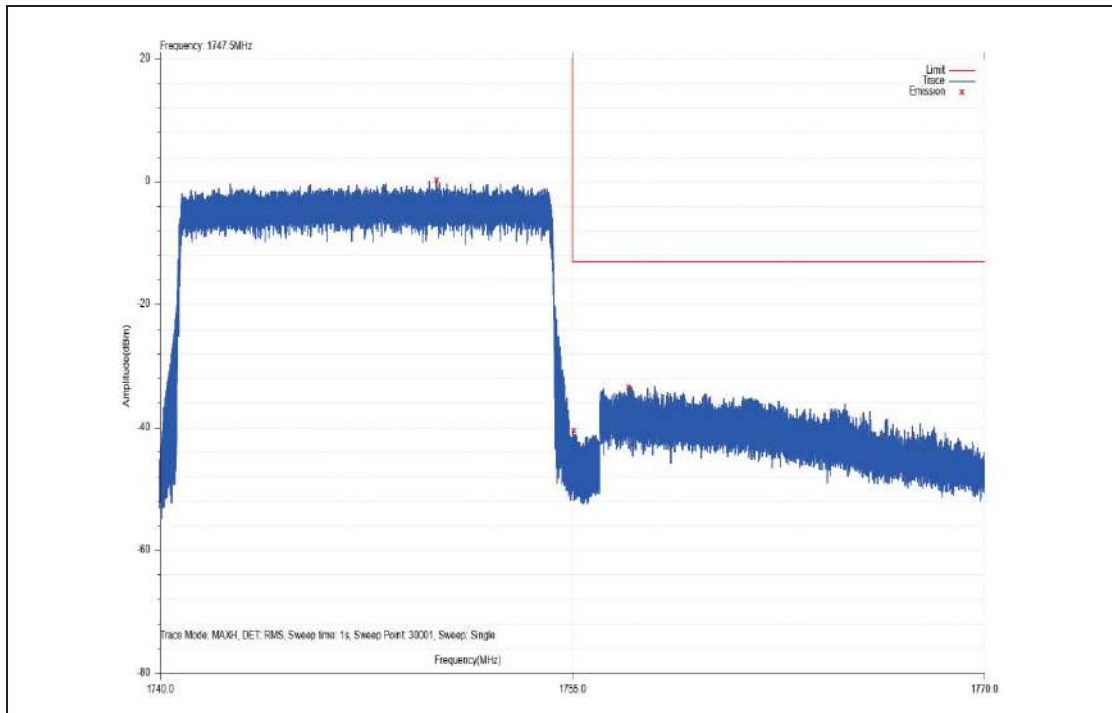


UPPER_EDGE_65_NT_NV_0_Band_4_QPSK_15M_CH20325_75_0

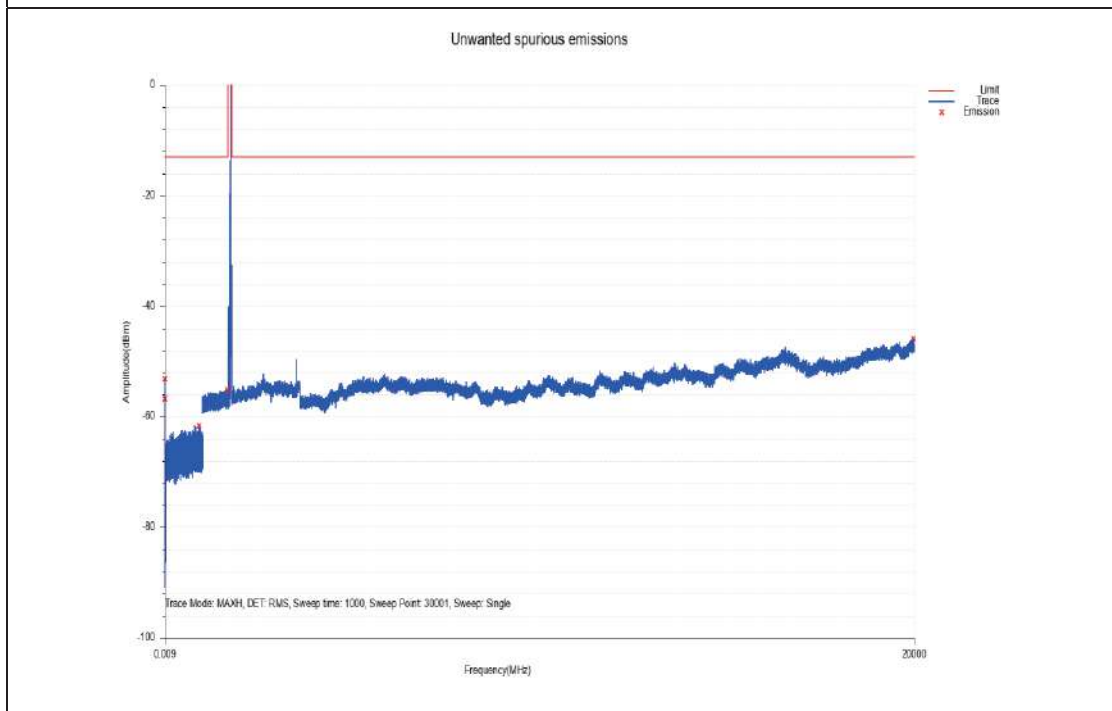


SA_65_NT_NV_0_Band_4_QPSK_15M_CH20325_1_74

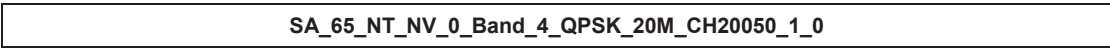
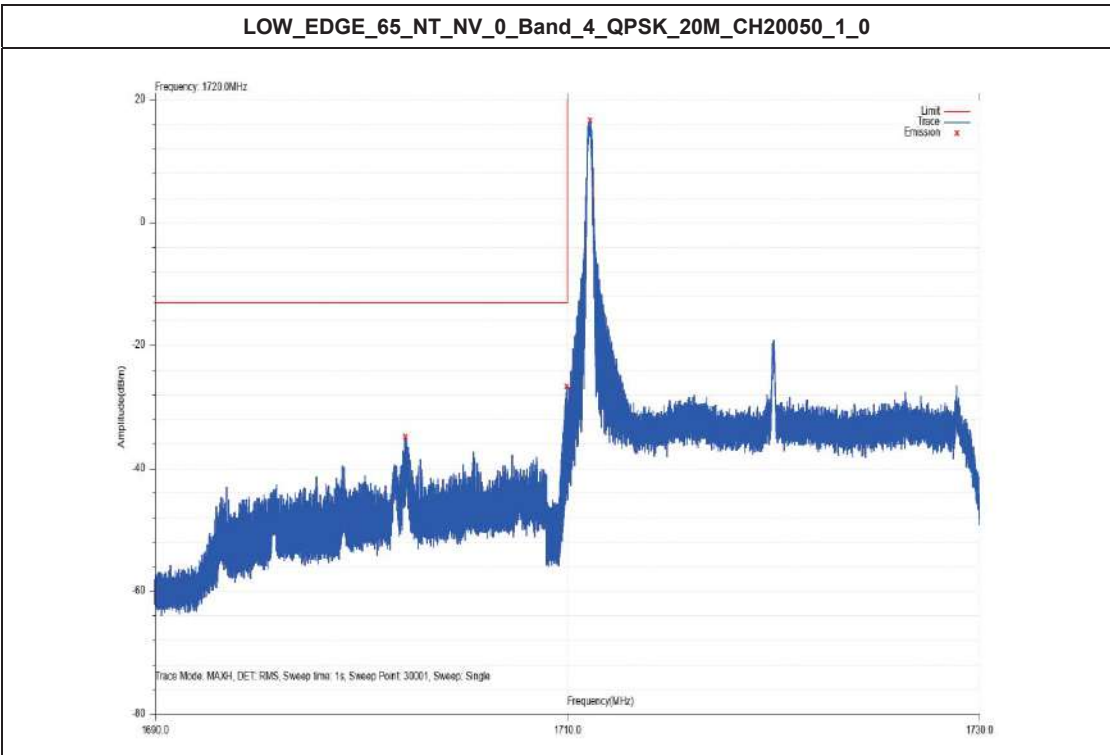
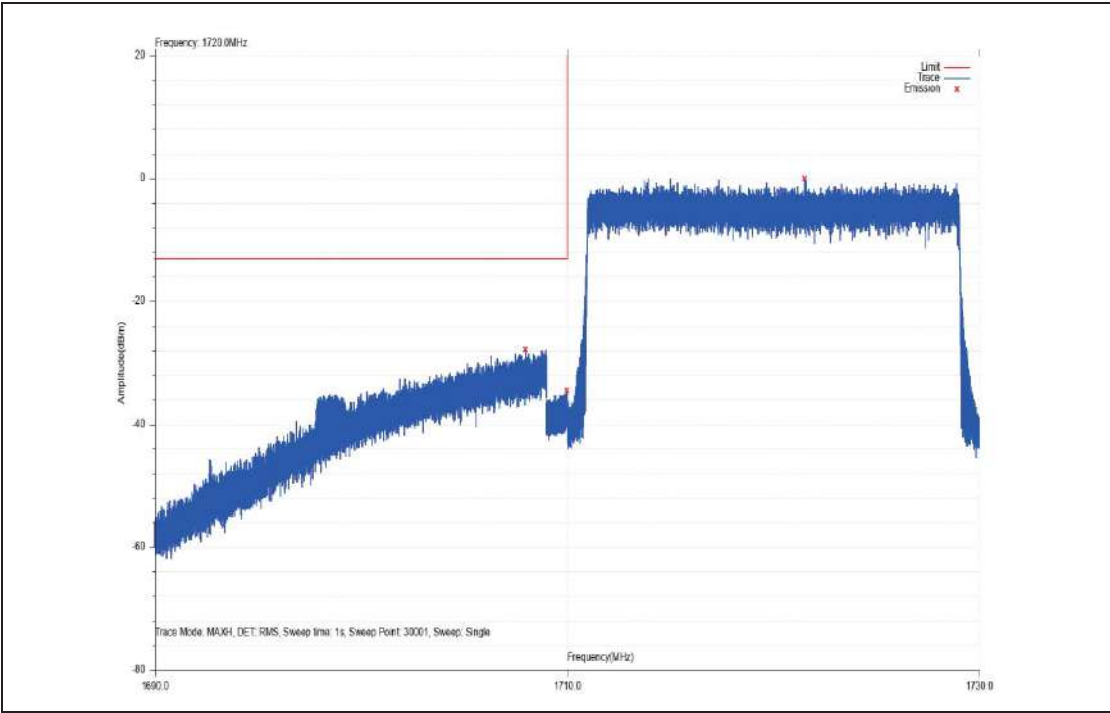


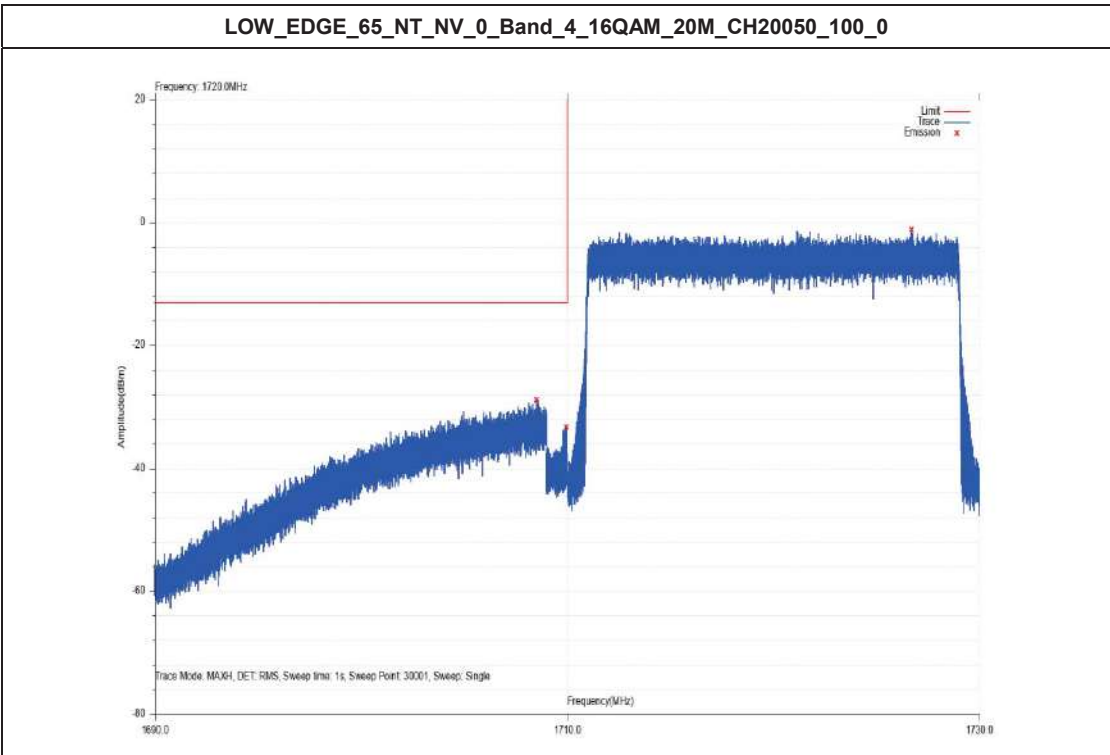
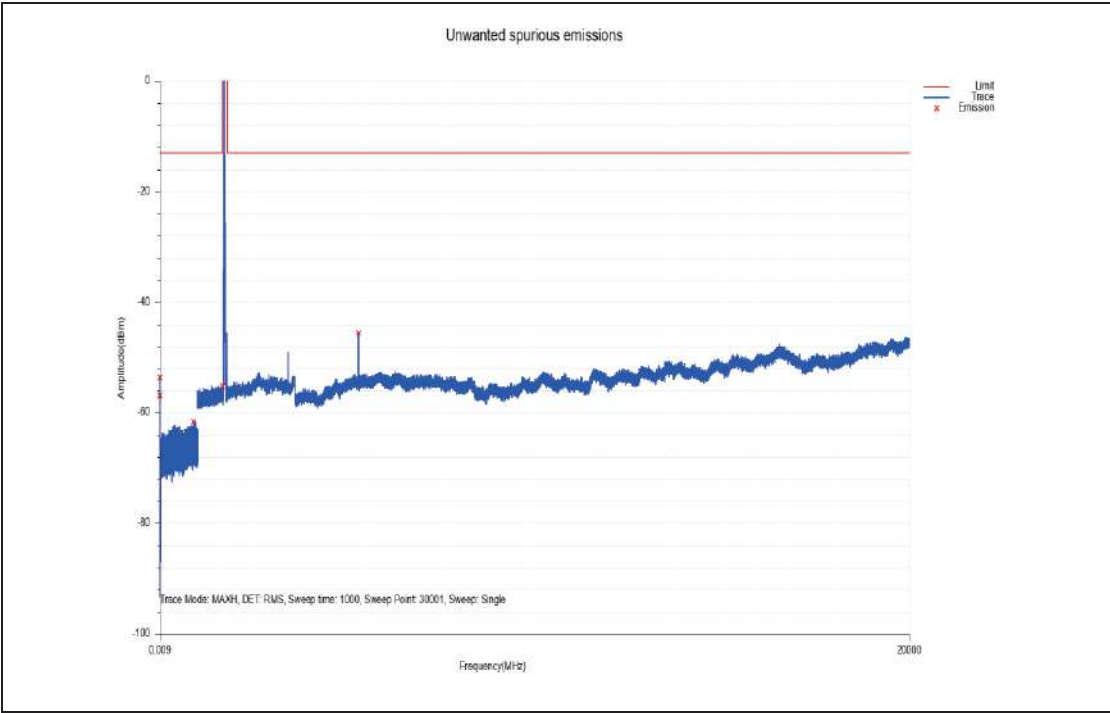


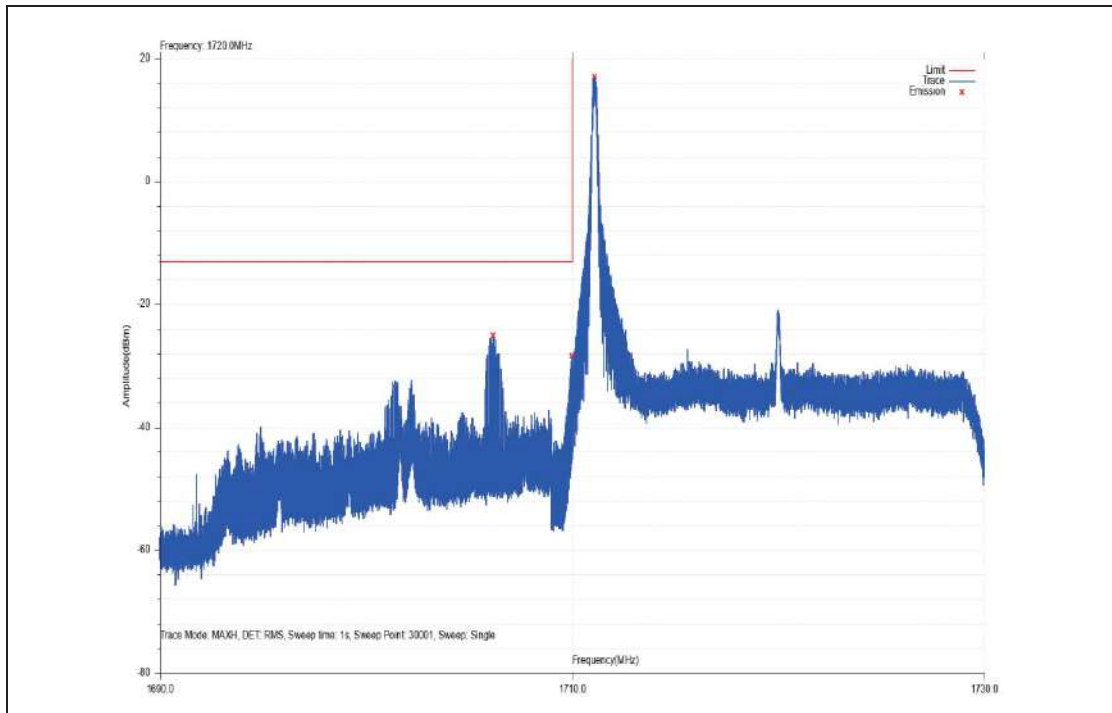
SA_65_NT_NV_0_Band_4_16QAM_15M_CH20325_1_74



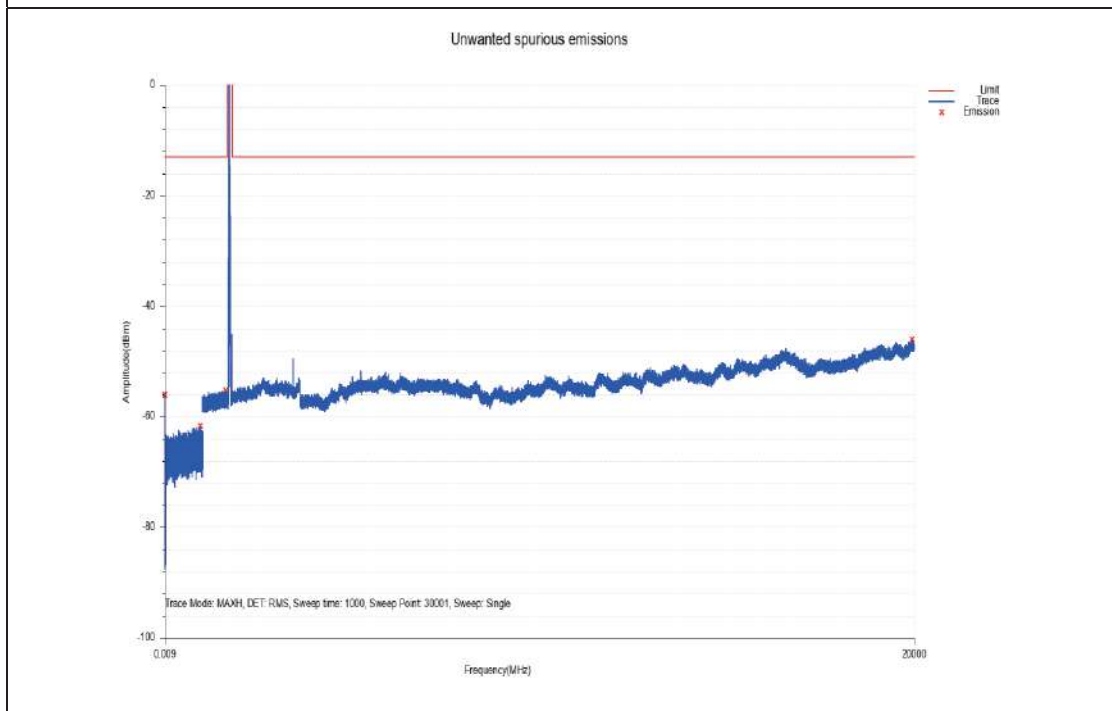
LOW_EDGE_65_NT_NV_0_Band_4_QPSK_20M_CH20050_100_0



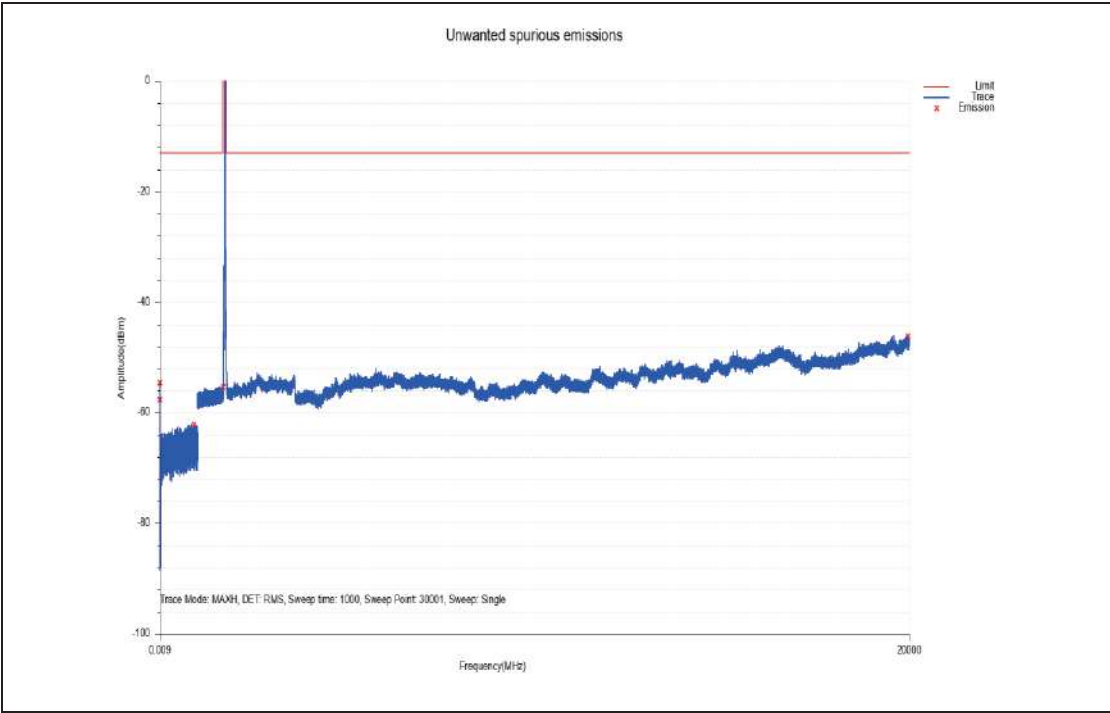




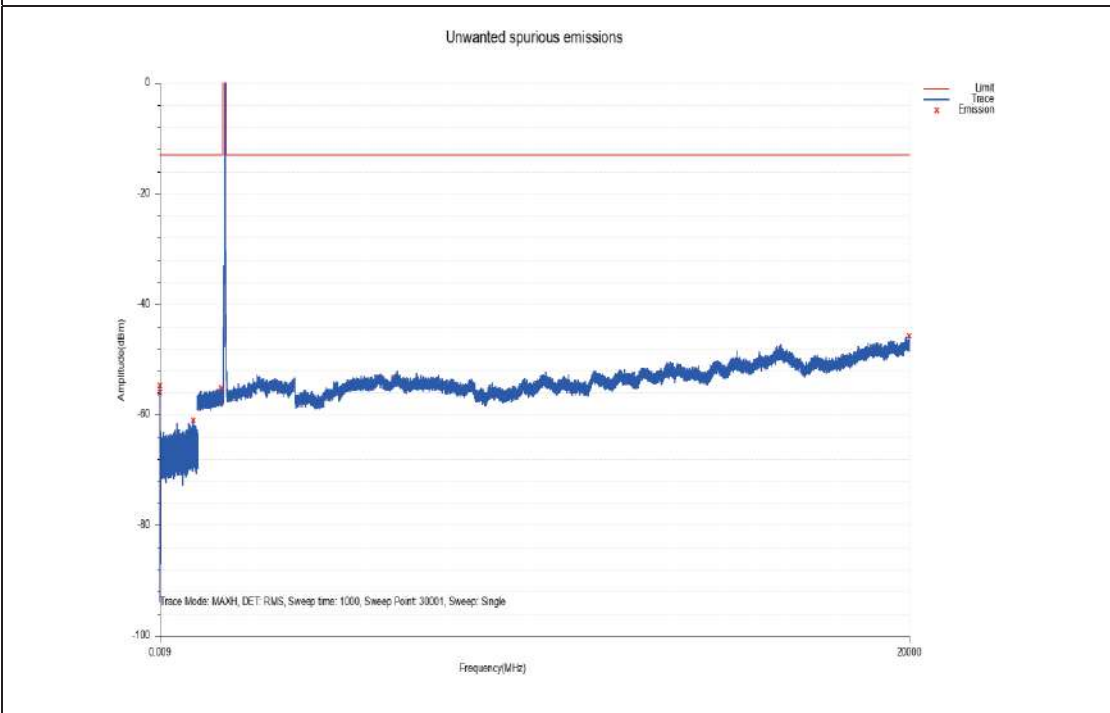
SA_65_NT_NV_0_Band_4_16QAM_20M_CH20050_1_0



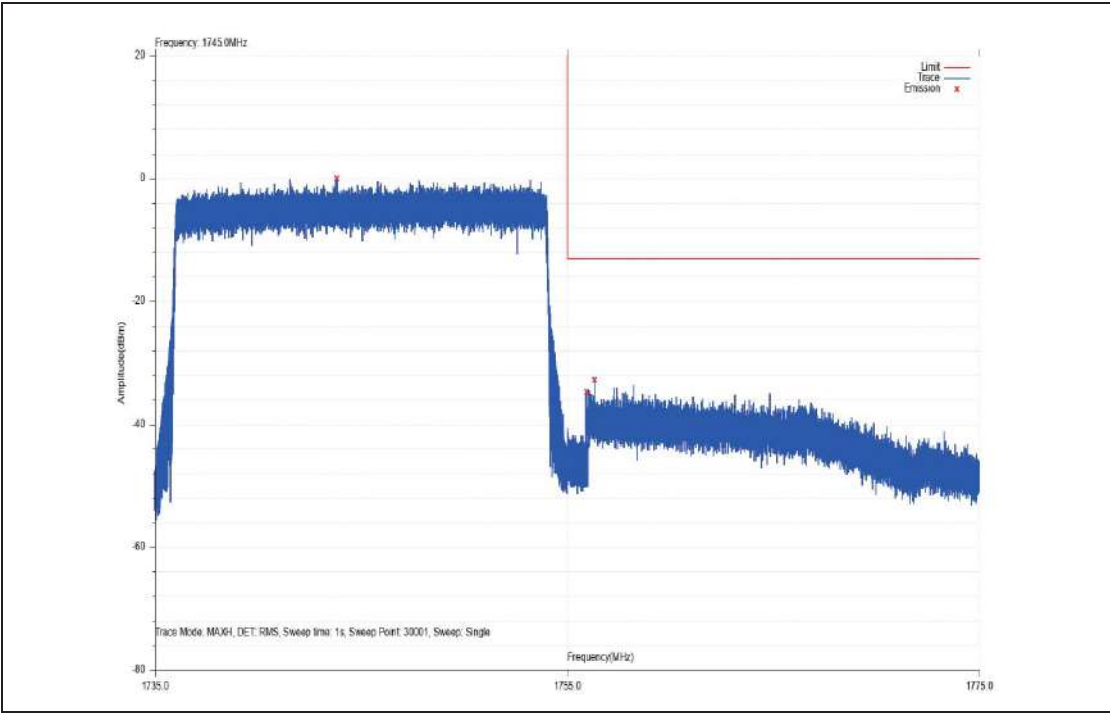
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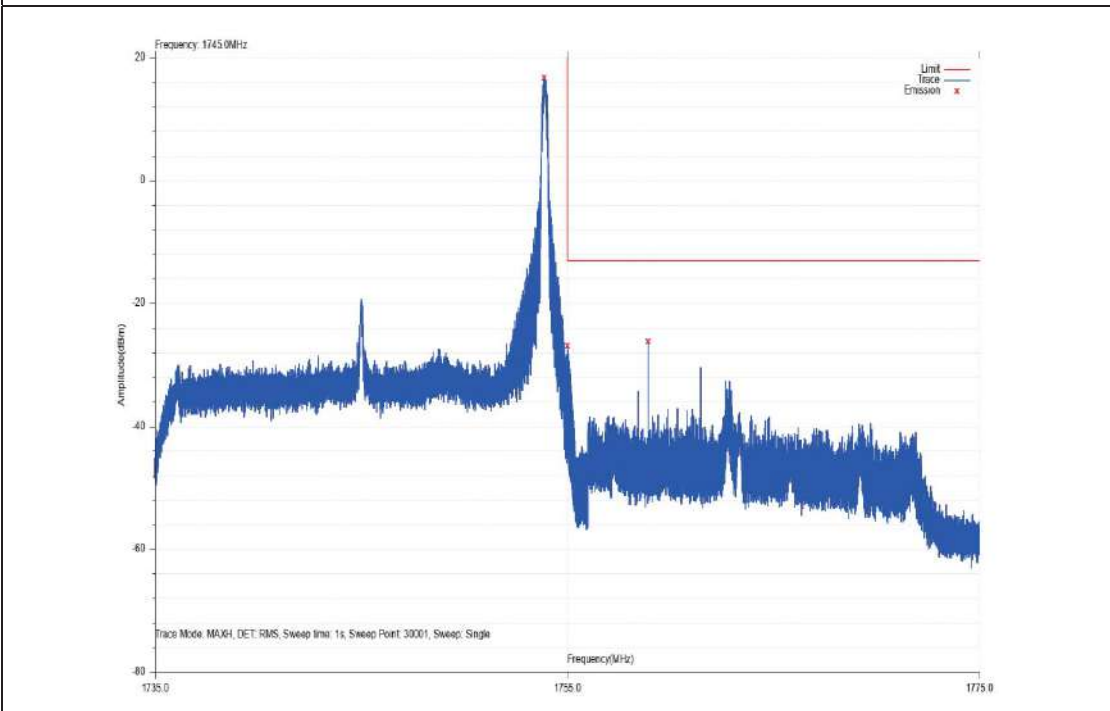
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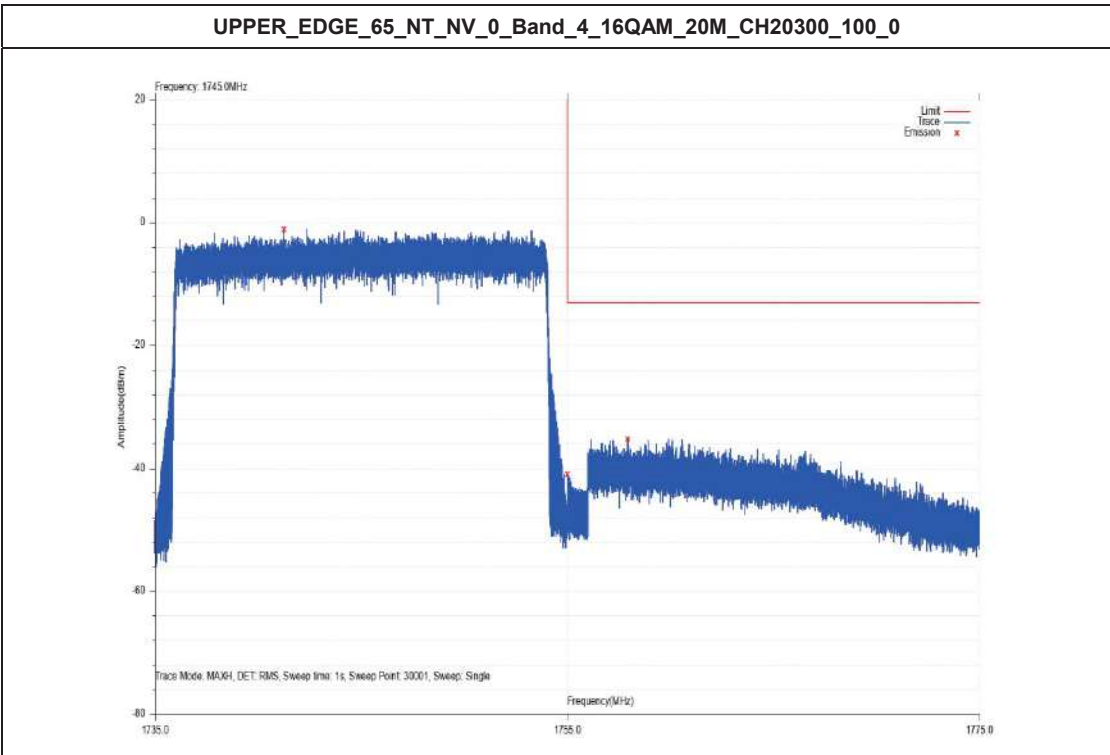
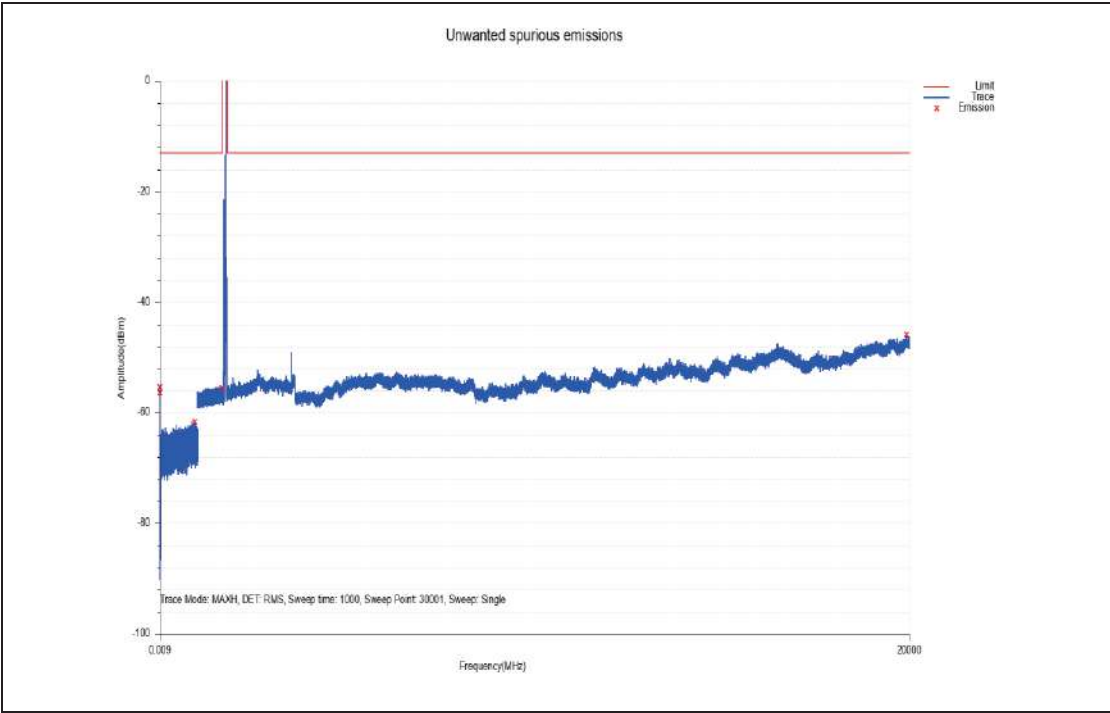
UPPER_EDGE_65_NT_NV_0_Band_4_QPSK_20M_CH20300_100_0

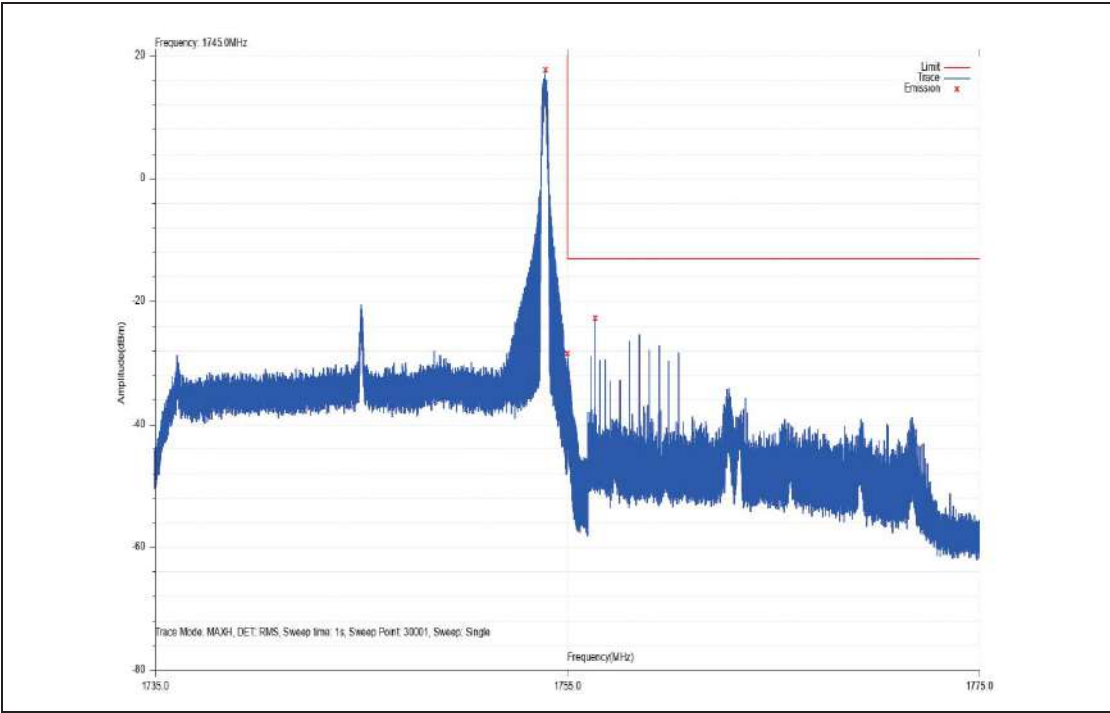


UPPER_EDGE_65_NT_NV_0_Band_4_QPSK_20M_CH20300_1_99

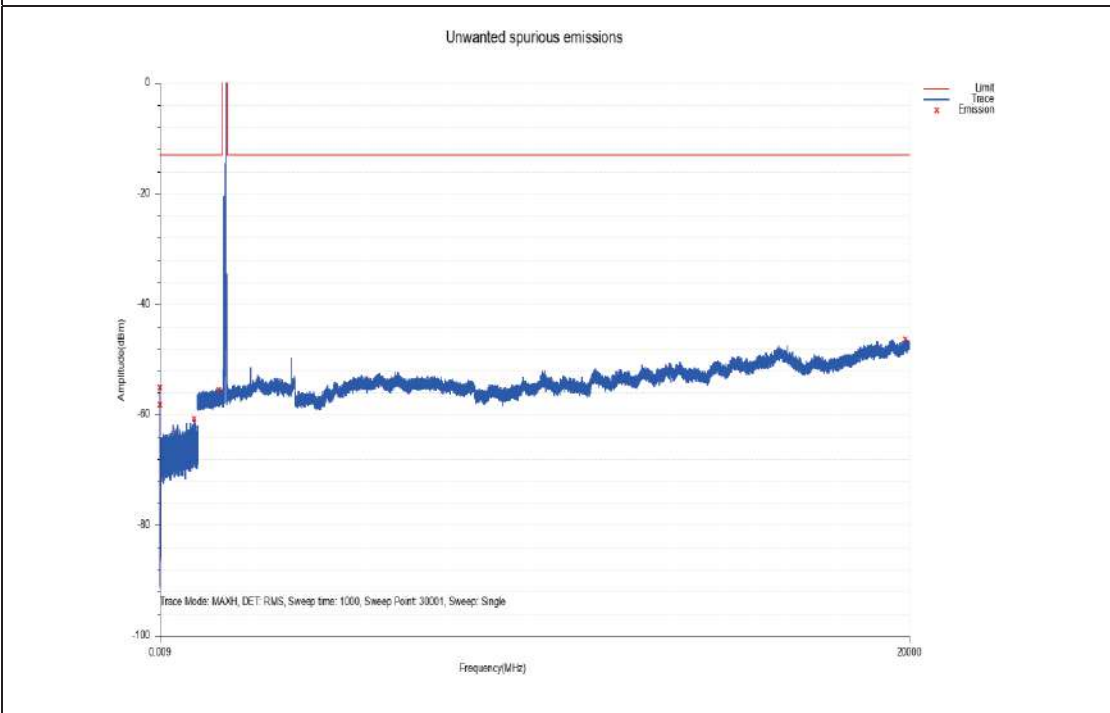


SA_65_NT_NV_0_Band_4_QPSK_20M_CH20300_1_99





SA_65_NT_NV_0_Band_4_16QAM_20M_CH20300_1_99



5. Frequency Stability

Test Result

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	-0.0022	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	VN	NT	-0.0005	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	VH	NT	0.0045	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	VL	NT	0.0062	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	VN	NT	0.0138	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	VH	NT	0.0141	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	VL	NT	0.0051	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	VN	NT	0.0078	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	VH	NT	0.0107	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	VL	NT	-0.0048	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	VN	NT	-0.0040	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	VH	NT	0.0123	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	VL	NT	-0.0030	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	VN	NT	0.0064	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	VH	NT	0.0049	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	VL	NT	0.0034	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	VN	NT	0.0022	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	VH	NT	0.0106	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	VL	NT	0.0062	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	VN	NT	0.0072	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	VH	NT	0.0026	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	VL	NT	-0.0043	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	VN	NT	0.0019	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	VH	NT	-0.0004	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	VL	NT	0.0023	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	VN	NT	0.0120	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	VH	NT	0.0077	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	VL	NT	-0.0033	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	VN	NT	0.0004	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	VH	NT	0.0034	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	VL	NT	-0.0015	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	VN	NT	0.0005	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	VH	NT	0.0121	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	VL	NT	0.0101	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	VN	NT	-0.0022	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	VH	NT	0.0067	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	VL	NT	-0.0005	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	VN	NT	0.0131	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	VH	NT	0.0114	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	VL	NT	0.0097	±2.5	PASS

Band4	5MHz	QPSK	20175	25RB#0	VN	NT	0.0040	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	VH	NT	0.0096	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	VL	NT	0.0032	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	VN	NT	0.0035	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	VH	NT	0.0026	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	VL	NT	-0.0001	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	VN	NT	0.0003	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	VH	NT	0.0090	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	VL	NT	0.0020	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	VN	NT	0.0048	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	VH	NT	0.0033	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	VL	NT	0.0082	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	VN	NT	-0.0031	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	VH	NT	0.0044	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	VL	NT	0.0039	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	VN	NT	0.0165	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	VH	NT	-0.0003	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	VL	NT	0.0063	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	VN	NT	0.0015	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	VH	NT	-0.0010	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	VL	NT	-0.0021	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	VN	NT	0.0128	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	VH	NT	0.0044	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	VL	NT	0.0002	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	VN	NT	0.0051	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	VH	NT	-0.0028	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	VL	NT	0.0058	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	VN	NT	0.0112	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	VH	NT	0.0024	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	VL	NT	0.0103	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	VN	NT	-0.0009	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	VH	NT	0.0038	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	VL	NT	-0.0010	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	VN	NT	-0.0034	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	VH	NT	-0.0004	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	VL	NT	0.0006	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	VN	NT	-0.0002	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	VH	NT	0.0070	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	VL	NT	0.0012	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	VN	NT	0.0069	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	VH	NT	0.0043	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	VL	NT	0.0071	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	VN	NT	0.0011	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	VH	NT	0.0044	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	VL	NT	0.0008	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	VN	NT	-0.0010	±2.5	PASS

Band4	15MHz	16QAM	20175	75RB#0	VH	NT	0.0012	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	VL	NT	0.0016	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	VN	NT	0.0039	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	VH	NT	0.0098	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	VL	NT	0.0134	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	VN	NT	0.0029	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	VH	NT	0.0020	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	VL	NT	0.0067	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	VN	NT	0.0028	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	VH	NT	-0.0012	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	VL	NT	0.0035	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	VN	NT	0.0082	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	VH	NT	-0.0003	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	VL	NT	0.0055	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	VN	NT	0.0031	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	VH	NT	-0.0027	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	VL	NT	0.0055	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	VN	NT	-0.0054	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	VH	NT	0.0082	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	VL	NT	0.0103	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	VN	NT	0.0035	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	VH	NT	-0.0050	±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	-0.0027	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	-20	0.0066	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	0	0.0083	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	10	0.0055	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	20	0.0137	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	-30	0.0089	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	-20	0.0068	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	0	-0.0013	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	10	0.0108	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	20	-0.0003	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	-30	-0.0007	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	-20	0.0115	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	0	-0.0037	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	10	0.0083	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	20	0.0027	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	-30	-0.0035	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	-20	0.0048	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	0	0.0076	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	10	0.0103	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	20	0.0027	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	-30	0.0064	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	-20	0.0005	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	0	0.0037	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	10	-0.0061	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	20	0.0020	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	-30	0.0056	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	-20	0.0077	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	0	0.0002	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	10	0.0073	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	20	0.0003	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	-30	-0.0021	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	-20	-0.0040	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	0	0.0126	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	10	0.0066	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	20	0.0065	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	-30	0.0125	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	-20	0.0059	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	0	0.0155	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	10	0.0074	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	20	0.0103	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	-30	0.0056	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	-20	0.0037	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	0	-0.0046	±2.5	PASS

Band4	3MHz	QPSK	20385	15RB#0	NV	10	-0.0022	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	20	0.0055	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	-30	-0.0006	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	-20	0.0047	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	0	0.0051	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	10	0.0057	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	20	0.0002	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	-30	0.0050	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	-20	0.0112	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	0	-0.0025	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	10	0.0040	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	20	0.0067	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	-30	0.0077	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	-20	-0.0007	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	0	0.0082	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	10	0.0065	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	20	0.0067	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	-30	0.0043	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	-20	0.0070	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	0	0.0071	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	10	0.0022	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	20	-0.0001	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	-30	0.0047	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	-20	0.0091	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	0	0.0129	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	10	0.0038	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	20	0.0068	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	-30	0.0022	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	-20	0.0079	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	0	-0.0024	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	10	-0.0062	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	20	-0.0040	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	-30	-0.0031	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	-20	-0.0017	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	0	0.0104	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	10	-0.0007	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	20	0.0077	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	-30	0.0054	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	-20	0.0005	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	0	-0.0026	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	10	0.0082	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	20	0.0008	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	-30	0.0018	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	-20	0.0018	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	0	0.0037	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	10	0.0105	±2.5	PASS

Band4	5MHz	16QAM	20375	25RB#0	NV	20	0.0004	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	-30	0.0058	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	-20	0.0029	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	0	0.0032	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	10	0.0097	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	20	0.0020	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	-30	0.0020	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	-20	0.0058	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	0	0.0017	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	10	0.0024	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	20	0.0002	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	-30	0.0017	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	-20	-0.0014	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	0	0.0105	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	10	0.0001	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	20	0.0028	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	-30	0.0085	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	-20	-0.0022	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	0	-0.0065	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	10	-0.0027	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	20	0.0066	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	-30	0.0083	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	-20	0.0055	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	0	0.0137	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	10	0.0089	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	20	0.0068	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	-30	-0.0013	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	-20	0.0108	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	0	-0.0003	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	10	-0.0007	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	20	0.0115	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	-30	-0.0037	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	-20	0.0083	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	0	0.0027	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	10	-0.0035	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	20	0.0048	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	-30	0.0076	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	-20	0.0103	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	0	0.0027	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	10	0.0064	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	20	0.0005	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	-30	0.0037	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	-20	-0.0061	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	0	0.0020	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	10	0.0056	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	20	0.0077	±2.5	PASS

Band4	15MHz	16QAM	20025	75RB#0	NV	-30	0.0002	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	-20	0.0073	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	0	0.0003	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	10	-0.0021	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	20	-0.0040	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	-30	0.0126	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	-20	0.0066	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	0	0.0065	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	10	0.0125	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	20	0.0059	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	-30	0.0155	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	-20	0.0074	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	0	0.0103	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	10	0.0056	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	20	0.0037	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	-30	-0.0046	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	-20	-0.0022	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	0	0.0055	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	10	-0.0006	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	20	0.0047	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	-30	0.0051	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	-20	0.0057	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	0	0.0002	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	10	0.0050	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	20	0.0112	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	-30	-0.0025	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	-20	0.0040	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	0	0.0067	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	10	0.0077	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	20	-0.0007	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	-30	0.0082	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	-20	0.0065	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	0	0.0067	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	10	0.0043	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	20	0.0070	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	-30	0.0071	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	-20	0.0022	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	0	-0.0001	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	10	0.0047	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	20	0.0091	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	-30	0.0129	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	-20	0.0038	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	0	0.0068	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	10	0.0022	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	20	0.0079	±2.5	PASS