

LTE Band 12 Test Data
FCC ID: 2BOAQ-KXZ-006

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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)	ERP (dBm)	ERP Limit (dBm)	Verdict
Band12	1.4MHz	QPSK	23017	1RB#0	22.16	-5.08	14.93	34.77	PASS
Band12	1.4MHz	QPSK	23017	1RB#2	22.00	-5.08	14.77	34.77	PASS
Band12	1.4MHz	QPSK	23017	1RB#5	23.22	-5.08	15.99	34.77	PASS
Band12	1.4MHz	QPSK	23017	3RB#0	22.50	-5.08	15.27	34.77	PASS
Band12	1.4MHz	QPSK	23017	3RB#1	23.24	-5.08	16.01	34.77	PASS
Band12	1.4MHz	QPSK	23017	3RB#3	23.28	-5.08	16.05	34.77	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	22.74	-5.08	15.51	34.77	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	22.70	-5.08	15.47	34.77	PASS
Band12	1.4MHz	QPSK	23095	1RB#2	23.01	-5.08	15.78	34.77	PASS
Band12	1.4MHz	QPSK	23095	1RB#5	22.75	-5.08	15.52	34.77	PASS
Band12	1.4MHz	QPSK	23095	3RB#0	23.16	-5.08	15.93	34.77	PASS
Band12	1.4MHz	QPSK	23095	3RB#1	22.28	-5.08	15.05	34.77	PASS
Band12	1.4MHz	QPSK	23095	3RB#3	23.14	-5.08	15.91	34.77	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	22.37	-5.08	15.14	34.77	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	22.09	-5.08	14.86	34.77	PASS
Band12	1.4MHz	QPSK	23173	1RB#2	23.18	-5.08	15.95	34.77	PASS
Band12	1.4MHz	QPSK	23173	1RB#5	22.38	-5.08	15.15	34.77	PASS
Band12	1.4MHz	QPSK	23173	3RB#0	22.38	-5.08	15.15	34.77	PASS
Band12	1.4MHz	QPSK	23173	3RB#1	22.29	-5.08	15.06	34.77	PASS
Band12	1.4MHz	QPSK	23173	3RB#3	22.47	-5.08	15.24	34.77	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	23.18	-5.08	15.95	34.77	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	22.88	-5.08	15.65	34.77	PASS
Band12	1.4MHz	16QAM	23017	1RB#2	22.62	-5.08	15.39	34.77	PASS
Band12	1.4MHz	16QAM	23017	1RB#5	22.52	-5.08	15.29	34.77	PASS
Band12	1.4MHz	16QAM	23017	3RB#0	22.93	-5.08	15.70	34.77	PASS
Band12	1.4MHz	16QAM	23017	3RB#1	22.55	-5.08	15.32	34.77	PASS
Band12	1.4MHz	16QAM	23017	3RB#3	22.46	-5.08	15.23	34.77	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	23.04	-5.08	15.81	34.77	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	23.20	-5.08	15.97	34.77	PASS
Band12	1.4MHz	16QAM	23095	1RB#2	22.84	-5.08	15.61	34.77	PASS
Band12	1.4MHz	16QAM	23095	1RB#5	22.30	-5.08	15.07	34.77	PASS
Band12	1.4MHz	16QAM	23095	3RB#0	23.06	-5.08	15.83	34.77	PASS

Band12	1.4MHz	16QAM	23095	3RB#1	22.95	-5.08	15.72	34.77	PASS
Band12	1.4MHz	16QAM	23095	3RB#3	22.84	-5.08	15.61	34.77	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	22.07	-5.08	14.84	34.77	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	22.44	-5.08	15.21	34.77	PASS
Band12	1.4MHz	16QAM	23173	1RB#2	22.11	-5.08	14.88	34.77	PASS
Band12	1.4MHz	16QAM	23173	1RB#5	22.17	-5.08	14.94	34.77	PASS
Band12	1.4MHz	16QAM	23173	3RB#0	22.07	-5.08	14.84	34.77	PASS
Band12	1.4MHz	16QAM	23173	3RB#1	22.33	-5.08	15.10	34.77	PASS
Band12	1.4MHz	16QAM	23173	3RB#3	22.86	-5.08	15.63	34.77	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	22.08	-5.08	14.85	34.77	PASS
Band12	3MHz	QPSK	23025	1RB#0	22.13	-5.08	14.90	34.77	PASS
Band12	3MHz	QPSK	23025	1RB#8	22.57	-5.08	15.34	34.77	PASS
Band12	3MHz	QPSK	23025	1RB#14	22.38	-5.08	15.15	34.77	PASS
Band12	3MHz	QPSK	23025	8RB#0	22.35	-5.08	15.12	34.77	PASS
Band12	3MHz	QPSK	23025	8RB#4	22.62	-5.08	15.39	34.77	PASS
Band12	3MHz	QPSK	23025	8RB#7	22.22	-5.08	14.99	34.77	PASS
Band12	3MHz	QPSK	23025	15RB#0	22.09	-5.08	14.86	34.77	PASS
Band12	3MHz	QPSK	23095	1RB#0	22.82	-5.08	15.59	34.77	PASS
Band12	3MHz	QPSK	23095	1RB#8	22.23	-5.08	15.00	34.77	PASS
Band12	3MHz	QPSK	23095	1RB#14	22.00	-5.08	14.77	34.77	PASS
Band12	3MHz	QPSK	23095	8RB#0	22.97	-5.08	15.74	34.77	PASS
Band12	3MHz	QPSK	23095	8RB#4	22.27	-5.08	15.04	34.77	PASS
Band12	3MHz	QPSK	23095	8RB#7	22.69	-5.08	15.46	34.77	PASS
Band12	3MHz	QPSK	23095	15RB#0	22.56	-5.08	15.33	34.77	PASS
Band12	3MHz	QPSK	23165	1RB#0	22.88	-5.08	15.65	34.77	PASS
Band12	3MHz	QPSK	23165	1RB#8	22.84	-5.08	15.61	34.77	PASS
Band12	3MHz	QPSK	23165	1RB#14	22.81	-5.08	15.58	34.77	PASS
Band12	3MHz	QPSK	23165	8RB#0	22.80	-5.08	15.57	34.77	PASS
Band12	3MHz	QPSK	23165	8RB#4	22.10	-5.08	14.87	34.77	PASS
Band12	3MHz	QPSK	23165	8RB#7	23.27	-5.08	16.04	34.77	PASS
Band12	3MHz	QPSK	23165	15RB#0	22.11	-5.08	14.88	34.77	PASS
Band12	3MHz	16QAM	23025	1RB#0	22.85	-5.08	15.62	34.77	PASS
Band12	3MHz	16QAM	23025	1RB#8	22.69	-5.08	15.46	34.77	PASS
Band12	3MHz	16QAM	23025	1RB#14	22.45	-5.08	15.22	34.77	PASS
Band12	3MHz	16QAM	23025	8RB#0	22.64	-5.08	15.41	34.77	PASS
Band12	3MHz	16QAM	23025	8RB#4	23.29	-5.08	16.06	34.77	PASS
Band12	3MHz	16QAM	23025	8RB#7	22.19	-5.08	14.96	34.77	PASS
Band12	3MHz	16QAM	23025	15RB#0	23.00	-5.08	15.77	34.77	PASS
Band12	3MHz	16QAM	23095	1RB#0	23.17	-5.08	15.94	34.77	PASS

Band12	3MHz	16QAM	23095	1RB#8	22.92	-5.08	15.69	34.77	PASS
Band12	3MHz	16QAM	23095	1RB#14	22.71	-5.08	15.48	34.77	PASS
Band12	3MHz	16QAM	23095	8RB#0	22.90	-5.08	15.67	34.77	PASS
Band12	3MHz	16QAM	23095	8RB#4	23.27	-5.08	16.04	34.77	PASS
Band12	3MHz	16QAM	23095	8RB#7	22.50	-5.08	15.27	34.77	PASS
Band12	3MHz	16QAM	23095	15RB#0	22.60	-5.08	15.37	34.77	PASS
Band12	3MHz	16QAM	23165	1RB#0	22.10	-5.08	14.87	34.77	PASS
Band12	3MHz	16QAM	23165	1RB#8	23.20	-5.08	15.97	34.77	PASS
Band12	3MHz	16QAM	23165	1RB#14	22.32	-5.08	15.09	34.77	PASS
Band12	3MHz	16QAM	23165	8RB#0	22.12	-5.08	14.89	34.77	PASS
Band12	3MHz	16QAM	23165	8RB#4	23.07	-5.08	15.84	34.77	PASS
Band12	3MHz	16QAM	23165	8RB#7	22.85	-5.08	15.62	34.77	PASS
Band12	3MHz	16QAM	23165	15RB#0	22.98	-5.08	15.75	34.77	PASS
Band12	5MHz	QPSK	23035	1RB#0	22.83	-5.08	15.60	34.77	PASS
Band12	5MHz	QPSK	23035	1RB#12	23.04	-5.08	15.81	34.77	PASS
Band12	5MHz	QPSK	23035	1RB#24	22.10	-5.08	14.87	34.77	PASS
Band12	5MHz	QPSK	23035	12RB#0	22.28	-5.08	15.05	34.77	PASS
Band12	5MHz	QPSK	23035	12RB#6	23.12	-5.08	15.89	34.77	PASS
Band12	5MHz	QPSK	23035	12RB#13	22.33	-5.08	15.10	34.77	PASS
Band12	5MHz	QPSK	23035	25RB#0	23.07	-5.08	15.84	34.77	PASS
Band12	5MHz	QPSK	23095	1RB#0	22.14	-5.08	14.91	34.77	PASS
Band12	5MHz	QPSK	23095	1RB#12	22.06	-5.08	14.83	34.77	PASS
Band12	5MHz	QPSK	23095	1RB#24	23.30	-5.08	16.07	34.77	PASS
Band12	5MHz	QPSK	23095	12RB#0	22.90	-5.08	15.67	34.77	PASS
Band12	5MHz	QPSK	23095	12RB#6	22.52	-5.08	15.29	34.77	PASS
Band12	5MHz	QPSK	23095	12RB#13	22.72	-5.08	15.49	34.77	PASS
Band12	5MHz	QPSK	23095	25RB#0	22.48	-5.08	15.25	34.77	PASS
Band12	5MHz	QPSK	23155	1RB#0	22.37	-5.08	15.14	34.77	PASS
Band12	5MHz	QPSK	23155	1RB#12	22.11	-5.08	14.88	34.77	PASS
Band12	5MHz	QPSK	23155	1RB#24	22.83	-5.08	15.60	34.77	PASS
Band12	5MHz	QPSK	23155	12RB#0	22.17	-5.08	14.94	34.77	PASS
Band12	5MHz	QPSK	23155	12RB#6	22.05	-5.08	14.82	34.77	PASS
Band12	5MHz	QPSK	23155	12RB#13	22.93	-5.08	15.70	34.77	PASS
Band12	5MHz	QPSK	23155	25RB#0	22.43	-5.08	15.20	34.77	PASS
Band12	5MHz	16QAM	23035	1RB#0	22.80	-5.08	15.57	34.77	PASS
Band12	5MHz	16QAM	23035	1RB#12	22.12	-5.08	14.89	34.77	PASS
Band12	5MHz	16QAM	23035	1RB#24	22.50	-5.08	15.27	34.77	PASS
Band12	5MHz	16QAM	23035	12RB#0	23.20	-5.08	15.97	34.77	PASS
Band12	5MHz	16QAM	23035	12RB#6	22.73	-5.08	15.50	34.77	PASS

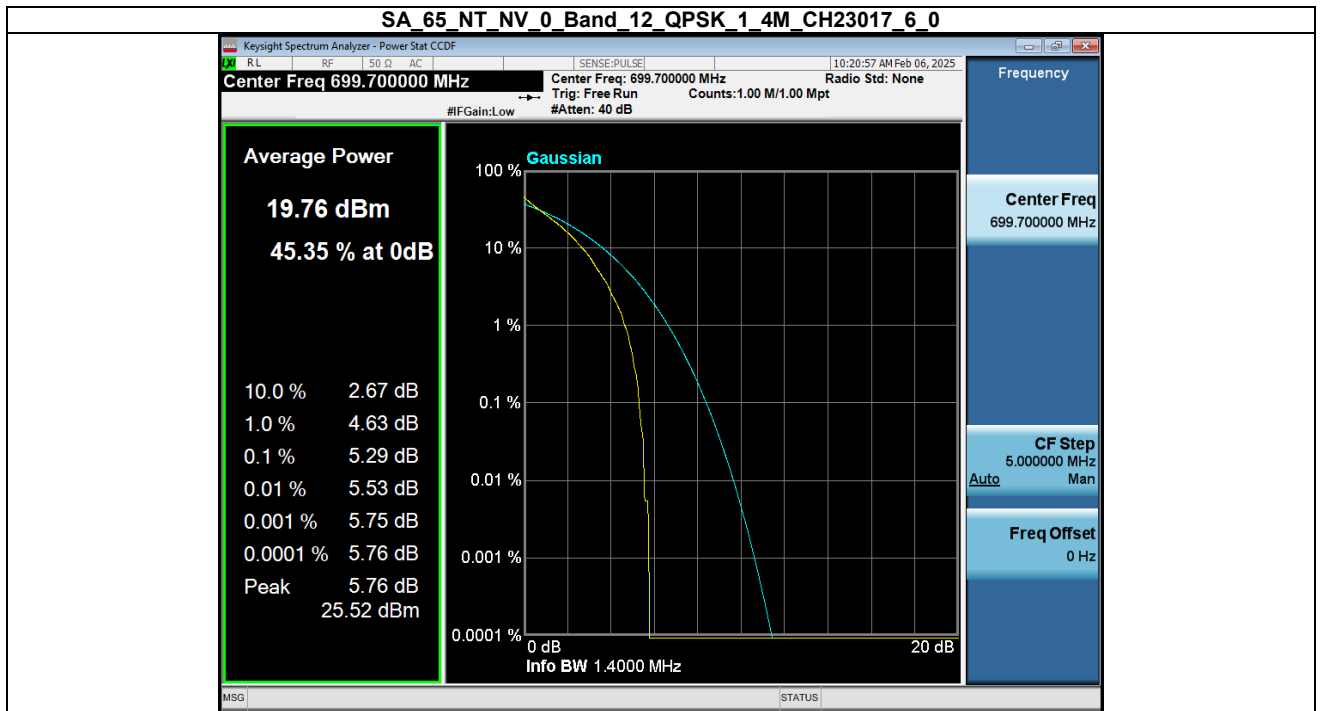
Band12	5MHz	16QAM	23035	12RB#13	23.27	-5.08	16.04	34.77	PASS
Band12	5MHz	16QAM	23035	25RB#0	22.57	-5.08	15.34	34.77	PASS
Band12	5MHz	16QAM	23095	1RB#0	23.23	-5.08	16.00	34.77	PASS
Band12	5MHz	16QAM	23095	1RB#12	22.94	-5.08	15.71	34.77	PASS
Band12	5MHz	16QAM	23095	1RB#24	22.24	-5.08	15.01	34.77	PASS
Band12	5MHz	16QAM	23095	12RB#0	22.09	-5.08	14.86	34.77	PASS
Band12	5MHz	16QAM	23095	12RB#6	22.28	-5.08	15.05	34.77	PASS
Band12	5MHz	16QAM	23095	12RB#13	22.61	-5.08	15.38	34.77	PASS
Band12	5MHz	16QAM	23095	25RB#0	22.08	-5.08	14.85	34.77	PASS
Band12	5MHz	16QAM	23155	1RB#0	22.05	-5.08	14.82	34.77	PASS
Band12	5MHz	16QAM	23155	1RB#12	22.63	-5.08	15.40	34.77	PASS
Band12	5MHz	16QAM	23155	1RB#24	22.98	-5.08	15.75	34.77	PASS
Band12	5MHz	16QAM	23155	12RB#0	23.23	-5.08	16.00	34.77	PASS
Band12	5MHz	16QAM	23155	12RB#6	22.39	-5.08	15.16	34.77	PASS
Band12	5MHz	16QAM	23155	12RB#13	22.91	-5.08	15.68	34.77	PASS
Band12	5MHz	16QAM	23155	25RB#0	22.89	-5.08	15.66	34.77	PASS
Band12	10MHz	QPSK	23060	1RB#0	22.23	-5.08	15.00	34.77	PASS
Band12	10MHz	QPSK	23060	1RB#24	23.10	-5.08	15.87	34.77	PASS
Band12	10MHz	QPSK	23060	1RB#49	22.80	-5.08	15.57	34.77	PASS
Band12	10MHz	QPSK	23060	25RB#0	23.15	-5.08	15.92	34.77	PASS
Band12	10MHz	QPSK	23060	25RB#12	22.74	-5.08	15.51	34.77	PASS
Band12	10MHz	QPSK	23060	25RB#25	22.08	-5.08	14.85	34.77	PASS
Band12	10MHz	QPSK	23060	50RB#0	22.84	-5.08	15.61	34.77	PASS
Band12	10MHz	QPSK	23095	1RB#0	23.68	-5.08	16.45	34.77	PASS
Band12	10MHz	QPSK	23095	1RB#24	22.83	-5.08	15.60	34.77	PASS
Band12	10MHz	QPSK	23095	1RB#49	23.23	-5.08	16.00	34.77	PASS
Band12	10MHz	QPSK	23095	25RB#0	23.07	-5.08	15.84	34.77	PASS
Band12	10MHz	QPSK	23095	25RB#12	22.80	-5.08	15.57	34.77	PASS
Band12	10MHz	QPSK	23095	25RB#25	23.25	-5.08	16.02	34.77	PASS
Band12	10MHz	QPSK	23095	50RB#0	22.09	-5.08	14.86	34.77	PASS
Band12	10MHz	QPSK	23130	1RB#0	22.79	-5.08	15.56	34.77	PASS
Band12	10MHz	QPSK	23130	1RB#24	22.88	-5.08	15.65	34.77	PASS
Band12	10MHz	QPSK	23130	1RB#49	22.14	-5.08	14.91	34.77	PASS
Band12	10MHz	QPSK	23130	25RB#0	22.16	-5.08	14.93	34.77	PASS
Band12	10MHz	QPSK	23130	25RB#12	22.77	-5.08	15.54	34.77	PASS
Band12	10MHz	QPSK	23130	25RB#25	22.25	-5.08	15.02	34.77	PASS
Band12	10MHz	QPSK	23130	50RB#0	22.12	-5.08	14.89	34.77	PASS
Band12	10MHz	16QAM	23060	1RB#0	23.46	-5.08	16.23	34.77	PASS
Band12	10MHz	16QAM	23060	1RB#24	22.30	-5.08	15.07	34.77	PASS

Band12	10MHz	16QAM	23060	1RB#49	23.06	-5.08	15.83	34.77	PASS
Band12	10MHz	16QAM	23060	25RB#0	22.19	-5.08	14.96	34.77	PASS
Band12	10MHz	16QAM	23060	25RB#12	22.49	-5.08	15.26	34.77	PASS
Band12	10MHz	16QAM	23060	25RB#25	22.32	-5.08	15.09	34.77	PASS
Band12	10MHz	16QAM	23060	50RB#0	22.01	-5.08	14.78	34.77	PASS
Band12	10MHz	16QAM	23095	1RB#0	22.92	-5.08	15.69	34.77	PASS
Band12	10MHz	16QAM	23095	1RB#24	22.14	-5.08	14.91	34.77	PASS
Band12	10MHz	16QAM	23095	1RB#49	22.77	-5.08	15.54	34.77	PASS
Band12	10MHz	16QAM	23095	25RB#0	23.05	-5.08	15.82	34.77	PASS
Band12	10MHz	16QAM	23095	25RB#12	22.11	-5.08	14.88	34.77	PASS
Band12	10MHz	16QAM	23095	25RB#25	22.28	-5.08	15.05	34.77	PASS
Band12	10MHz	16QAM	23095	50RB#0	22.87	-5.08	15.64	34.77	PASS
Band12	10MHz	16QAM	23130	1RB#0	22.60	-5.08	15.37	34.77	PASS
Band12	10MHz	16QAM	23130	1RB#24	22.51	-5.08	15.28	34.77	PASS
Band12	10MHz	16QAM	23130	1RB#49	22.45	-5.08	15.22	34.77	PASS
Band12	10MHz	16QAM	23130	25RB#0	22.11	-5.08	14.88	34.77	PASS
Band12	10MHz	16QAM	23130	25RB#12	22.28	-5.08	15.05	34.77	PASS
Band12	10MHz	16QAM	23130	25RB#25	22.35	-5.08	15.12	34.77	PASS
Band12	10MHz	16QAM	23130	50RB#0	22.10	-5.08	14.87	34.77	PASS

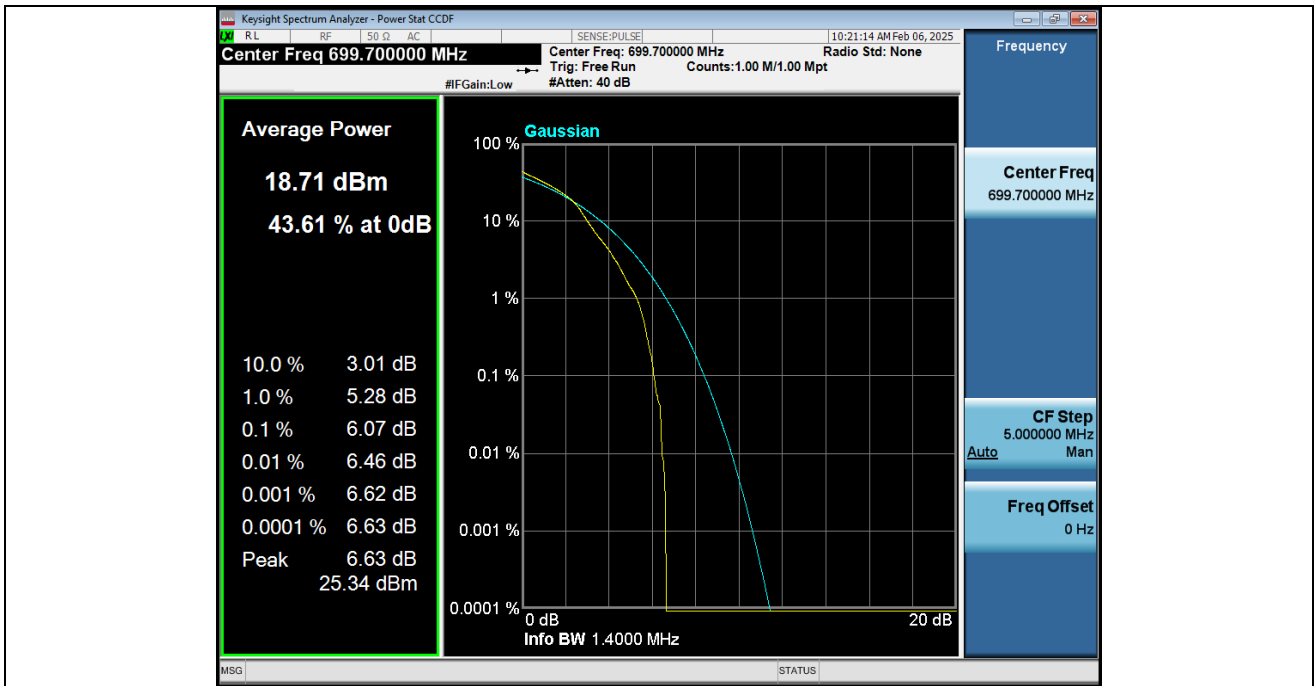
EIRP = Conducted Power + ANT Gain-2.15

2. Peak to Average Ratio

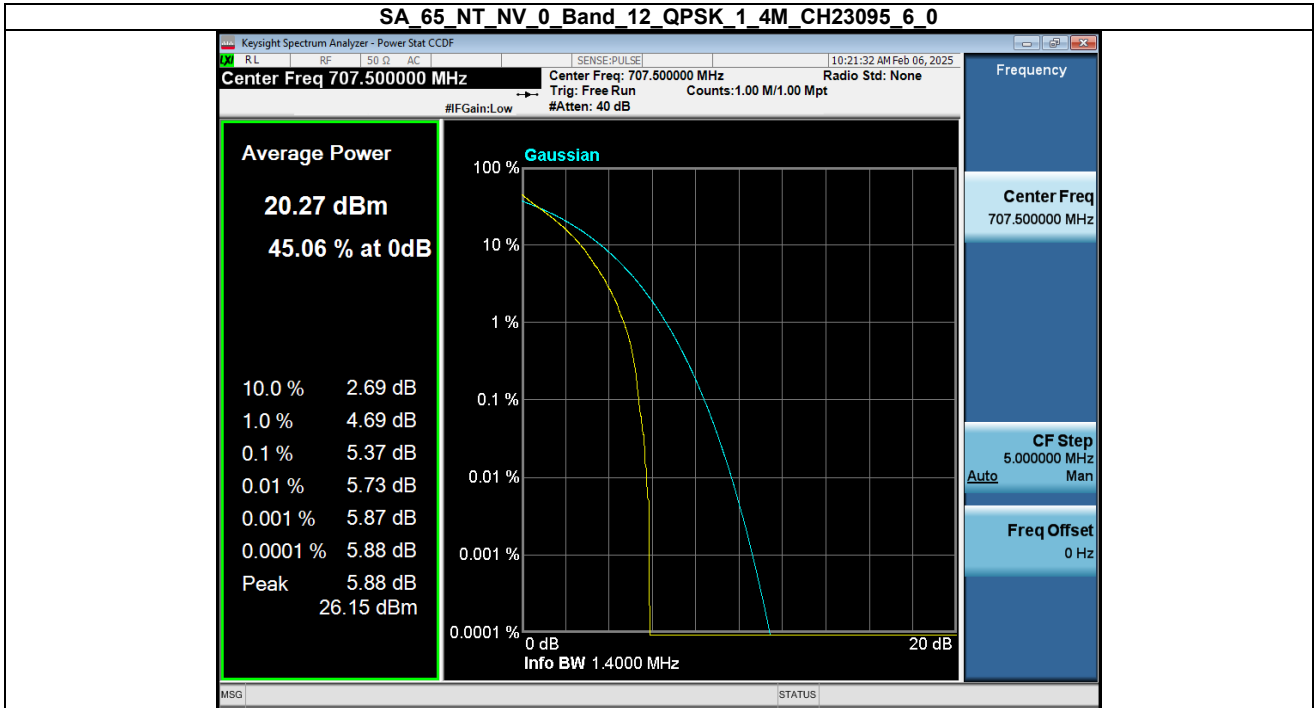
Condition	Band	Modulation	BW(MHz)	Frequency(MHz)	RB_Size	RB_start	Peak to AVG Ratio-0.1%(dB)	Limit(dB)	Result
NV_NT	Band 12	QPSK	1.4M	699.7	6	0	5.29	13.00	Pass
NV_NT	Band 12	16QAM	1.4M	699.7	6	0	6.07	13.00	Pass
NV_NT	Band 12	QPSK	1.4M	707.5	6	0	5.37	13.00	Pass
NV_NT	Band 12	16QAM	1.4M	707.5	6	0	6.36	13.00	Pass
NV_NT	Band 12	QPSK	1.4M	715.3	6	0	5.03	13.00	Pass
NV_NT	Band 12	16QAM	1.4M	715.3	6	0	6.02	13.00	Pass
NV_NT	Band 12	QPSK	3M	700.5	15	0	5.33	13.00	Pass
NV_NT	Band 12	16QAM	3M	700.5	15	0	6.20	13.00	Pass
NV_NT	Band 12	QPSK	3M	707.5	15	0	5.38	13.00	Pass
NV_NT	Band 12	16QAM	3M	707.5	15	0	6.34	13.00	Pass
NV_NT	Band 12	QPSK	3M	714.5	15	0	5.06	13.00	Pass
NV_NT	Band 12	16QAM	3M	714.5	15	0	5.89	13.00	Pass
NV_NT	Band 12	QPSK	5M	701.5	25	0	5.31	13.00	Pass
NV_NT	Band 12	16QAM	5M	701.5	25	0	6.20	13.00	Pass
NV_NT	Band 12	QPSK	5M	707.5	25	0	5.45	13.00	Pass
NV_NT	Band 12	16QAM	5M	707.5	25	0	6.36	13.00	Pass
NV_NT	Band 12	QPSK	5M	713.4	25	0	5.10	13.00	Pass
NV_NT	Band 12	16QAM	5M	713.4	25	0	5.93	13.00	Pass
NV_NT	Band 12	QPSK	10M	704.0	50	0	5.40	13.00	Pass
NV_NT	Band 12	16QAM	10M	704.0	50	0	6.26	13.00	Pass
NV_NT	Band 12	QPSK	10M	707.5	50	0	5.41	13.00	Pass
NV_NT	Band 12	16QAM	10M	707.5	50	0	6.19	13.00	Pass
NV_NT	Band 12	QPSK	10M	711.0	50	0	5.16	13.00	Pass
NV_NT	Band 12	16QAM	10M	711.0	50	0	6.02	13.00	Pass



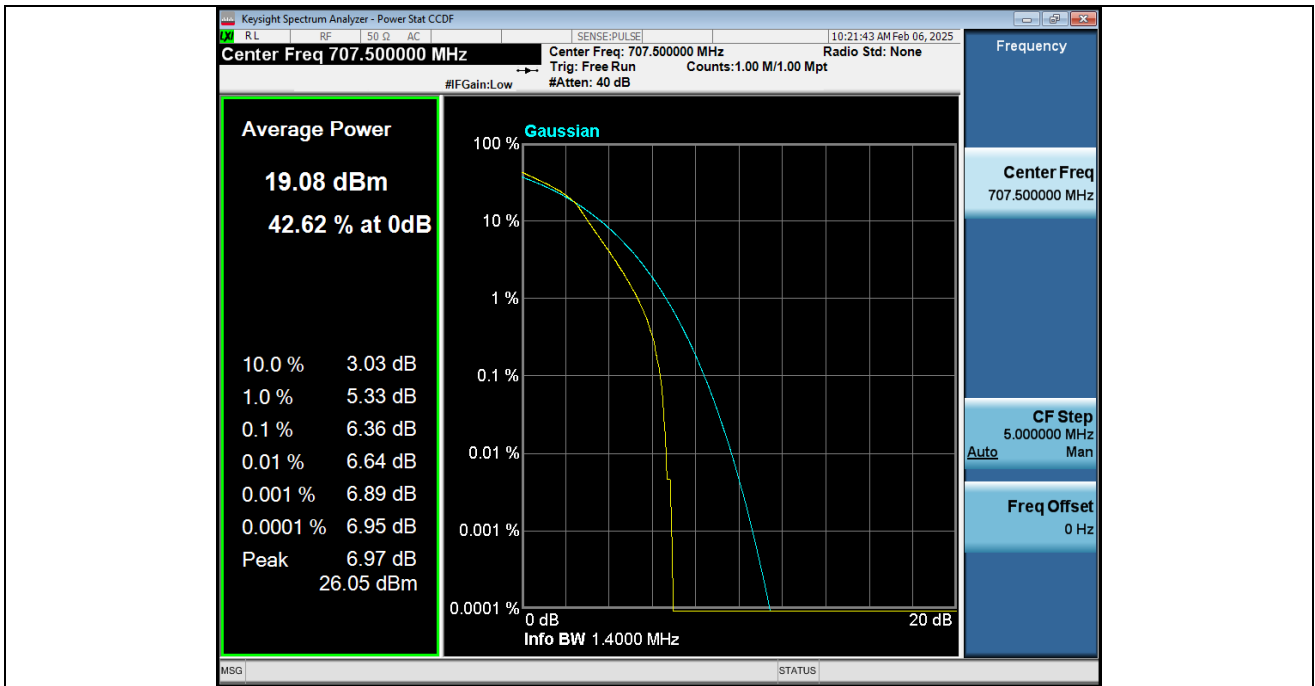
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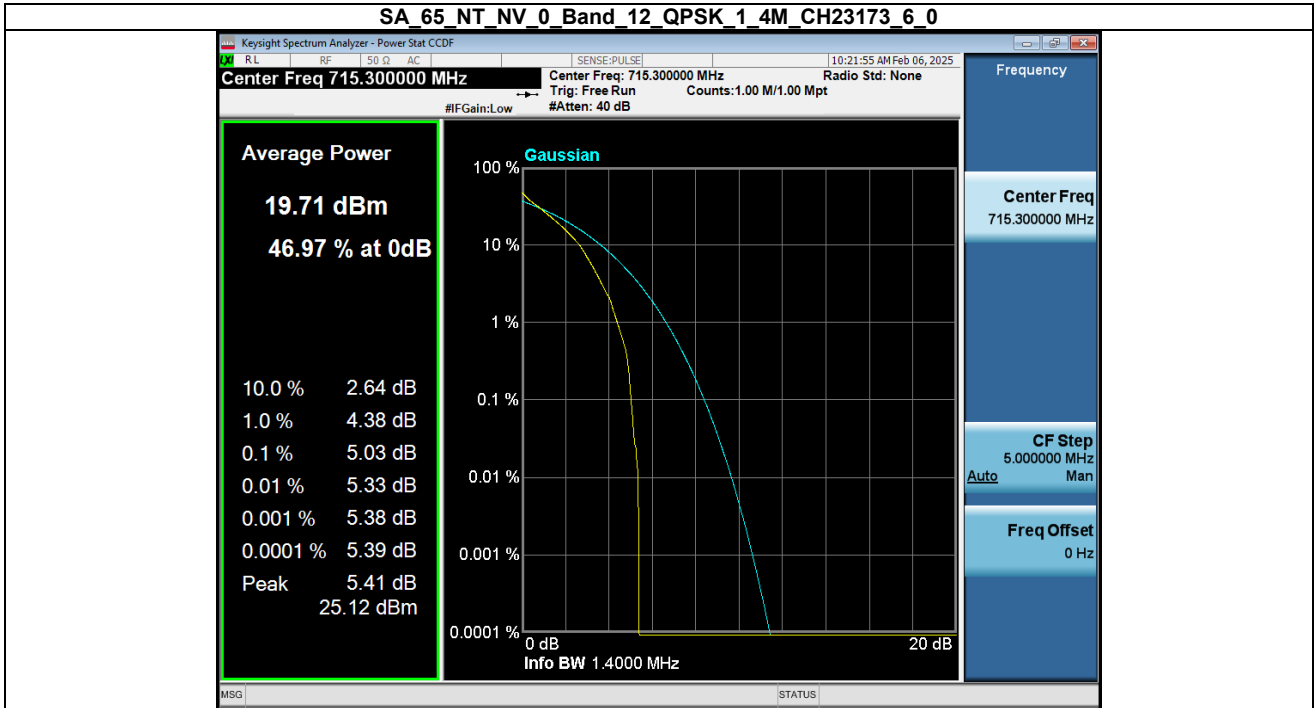
SA_65_NT_NV_0_Band_12_QPSK_1_4M_CH23095_6_0



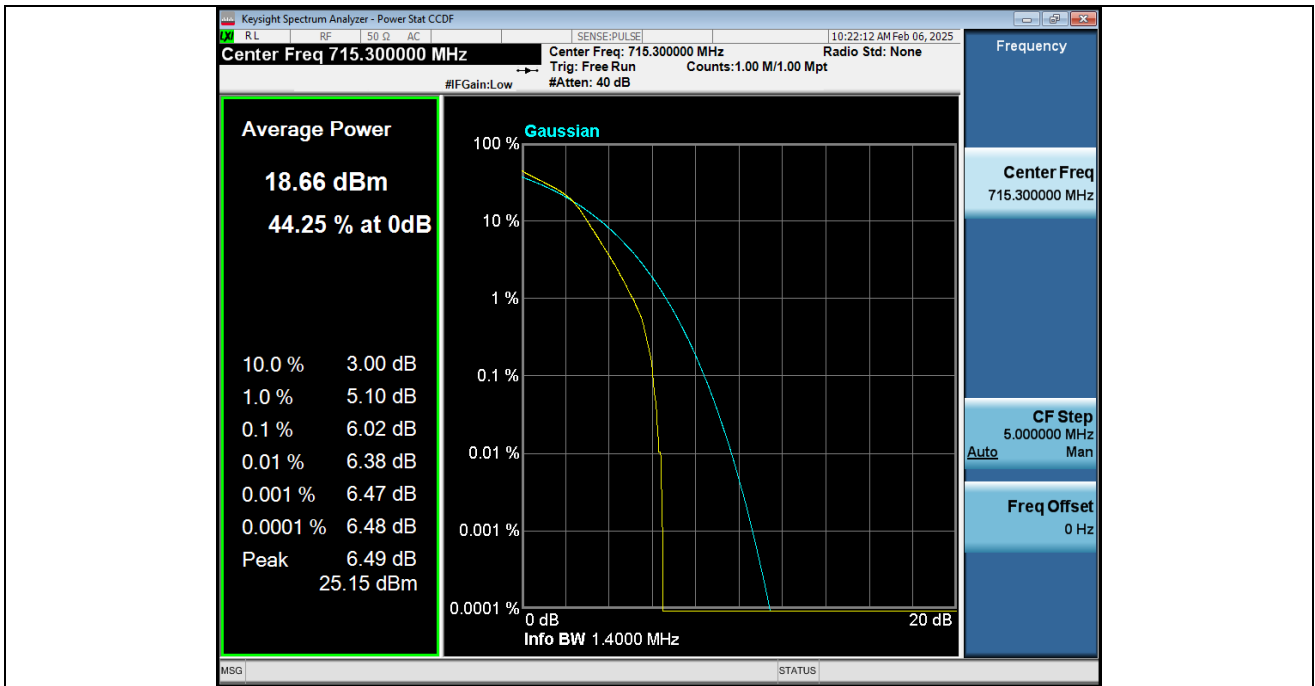
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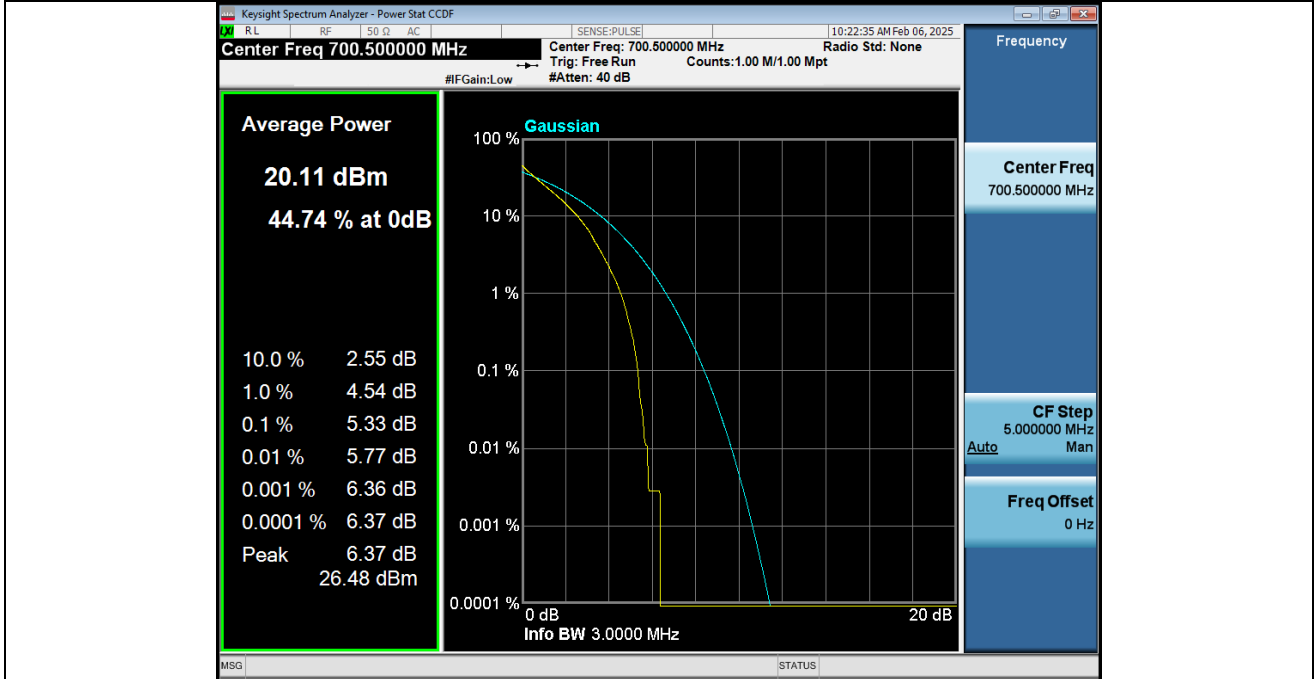
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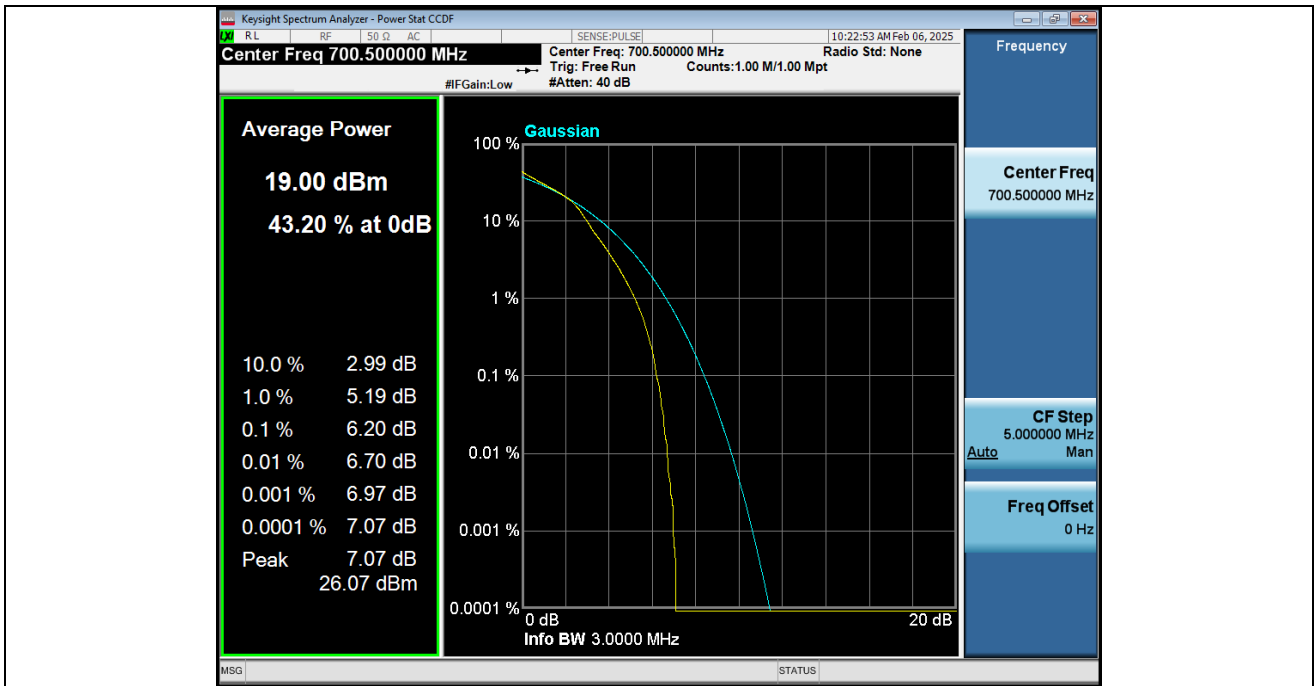
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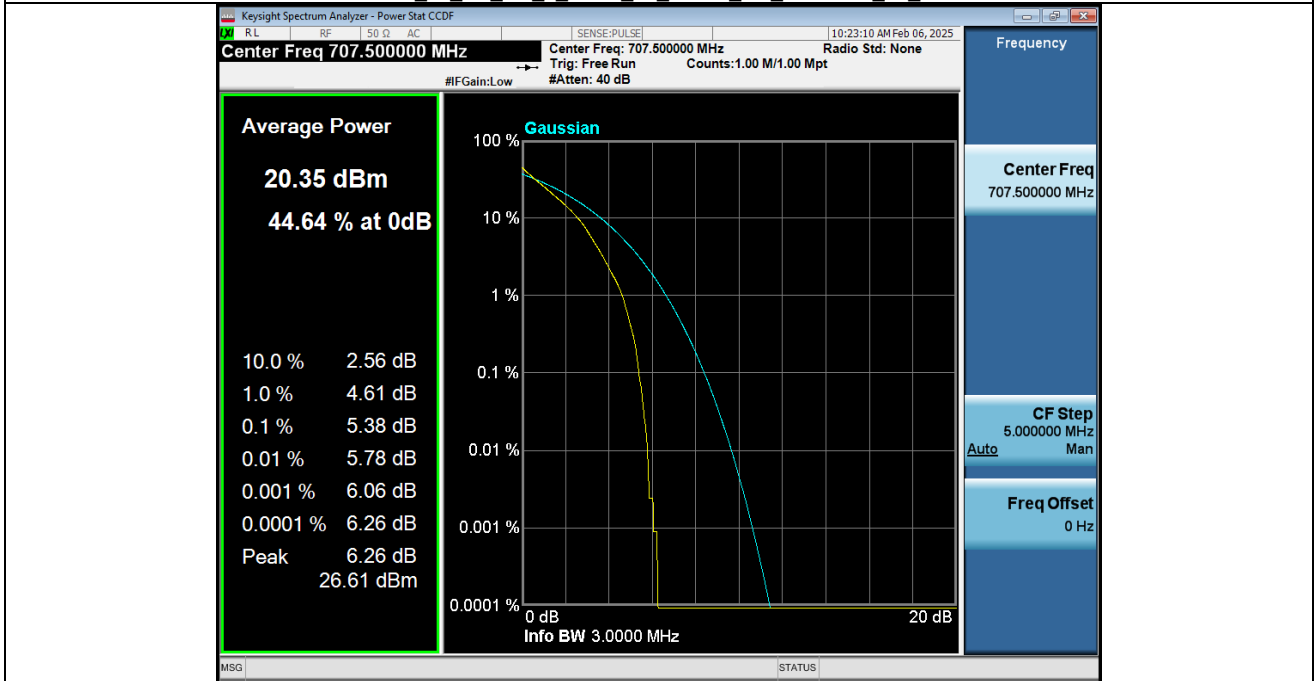
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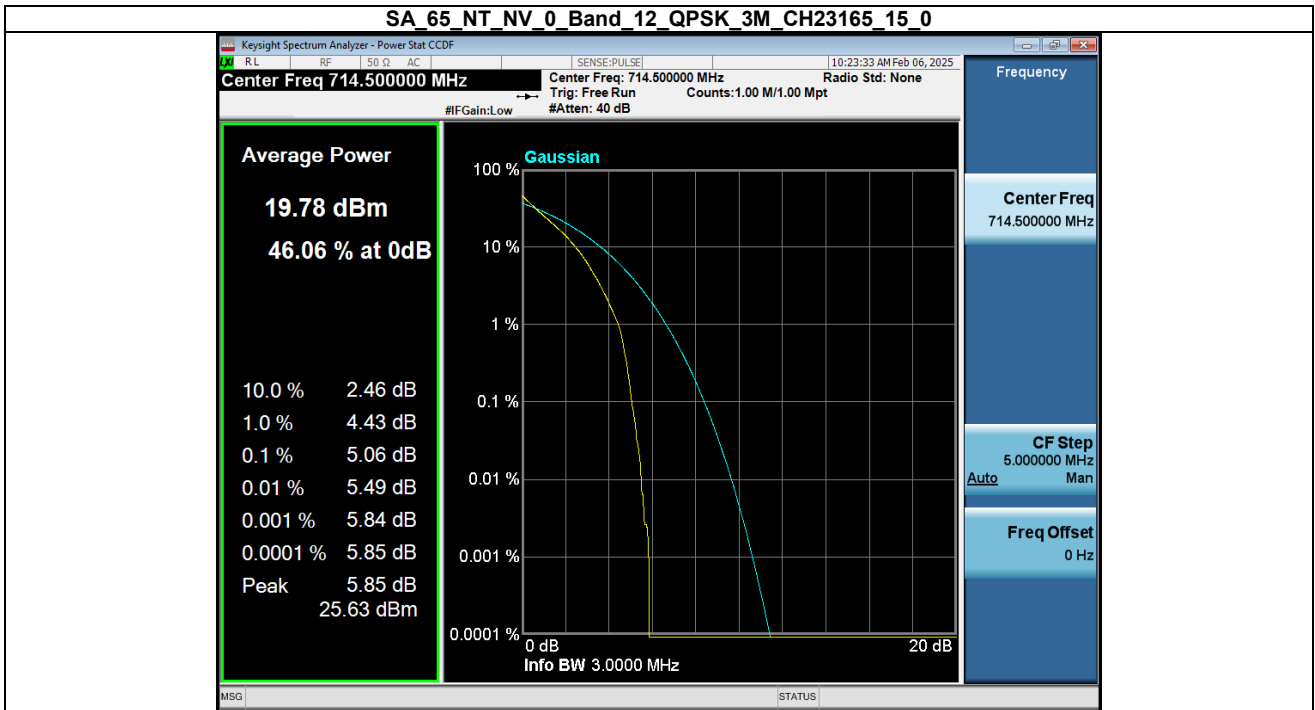
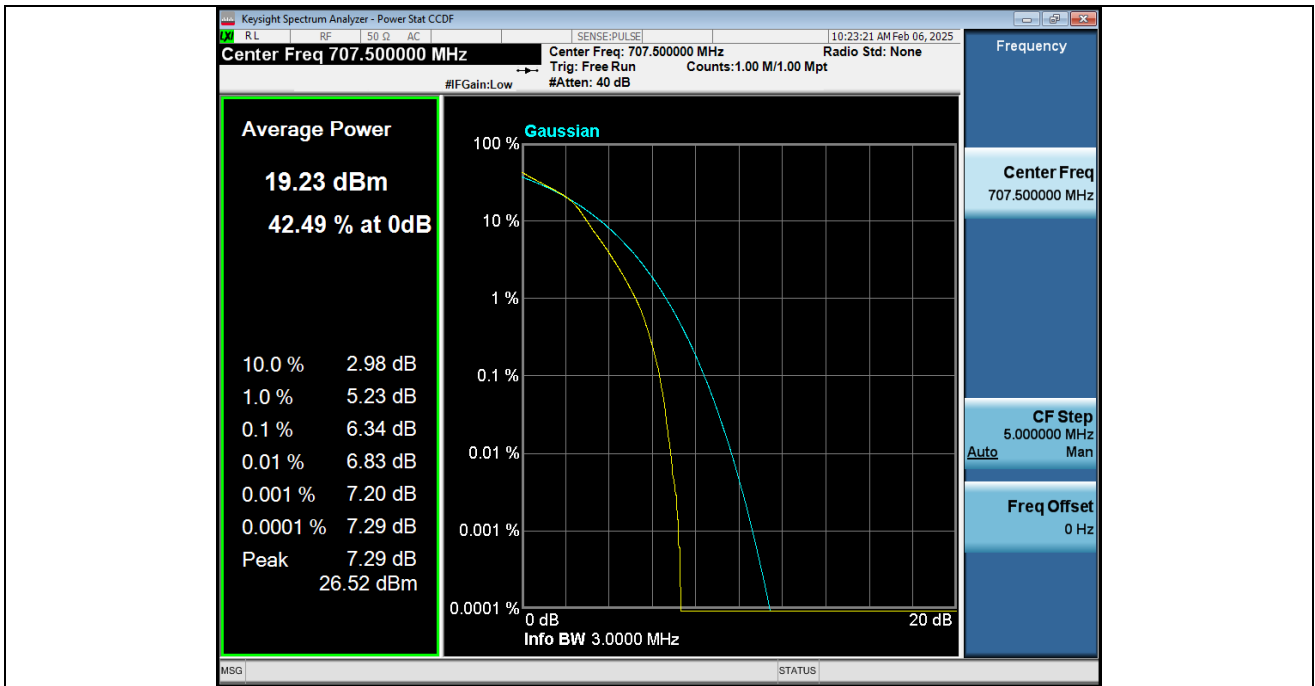
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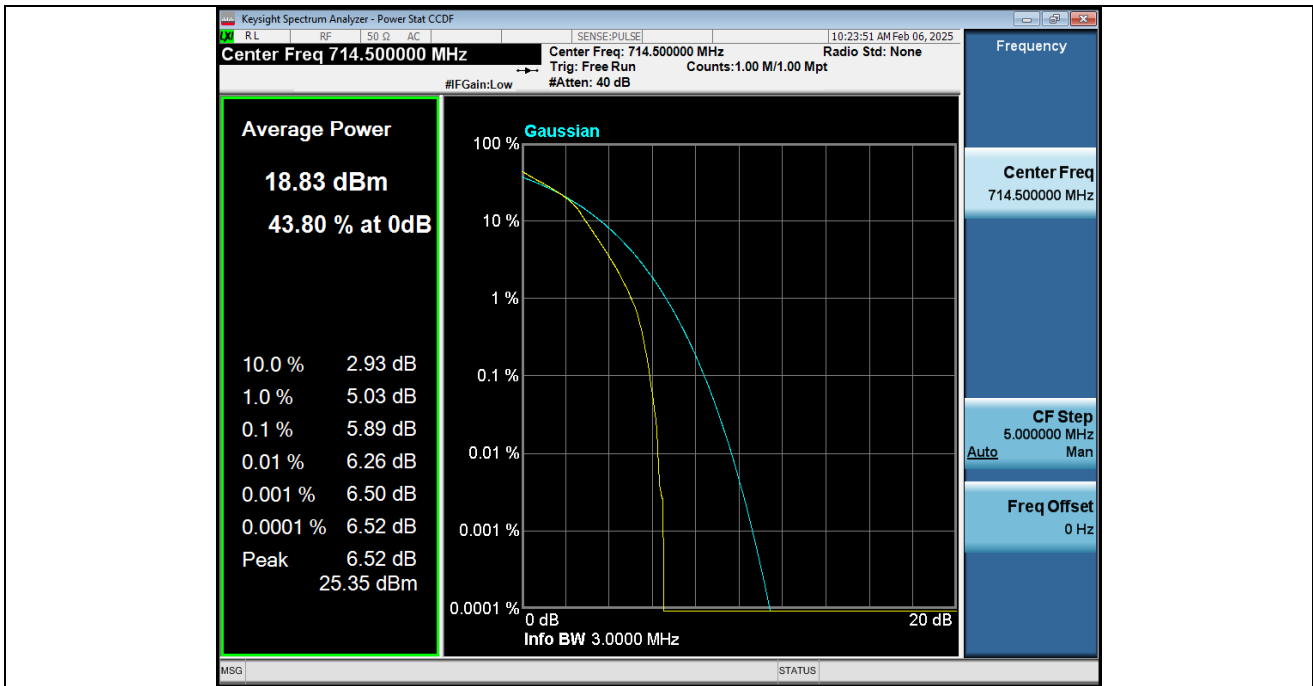
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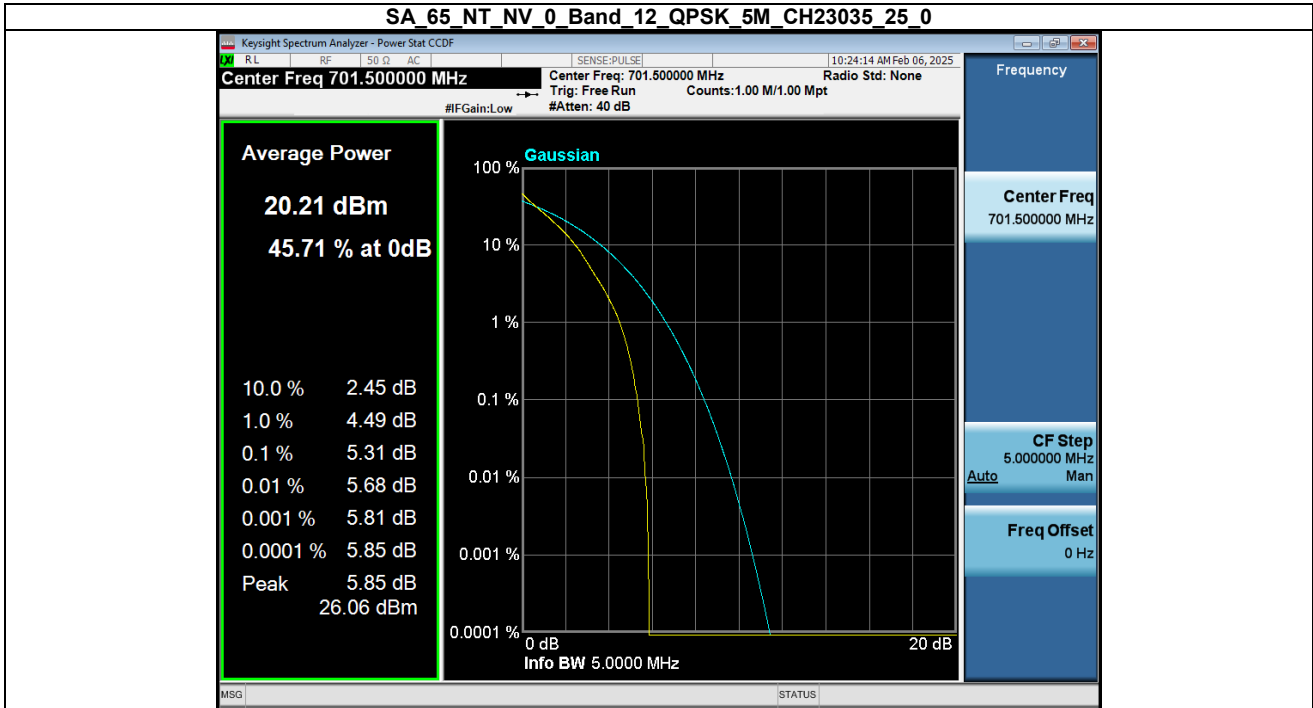
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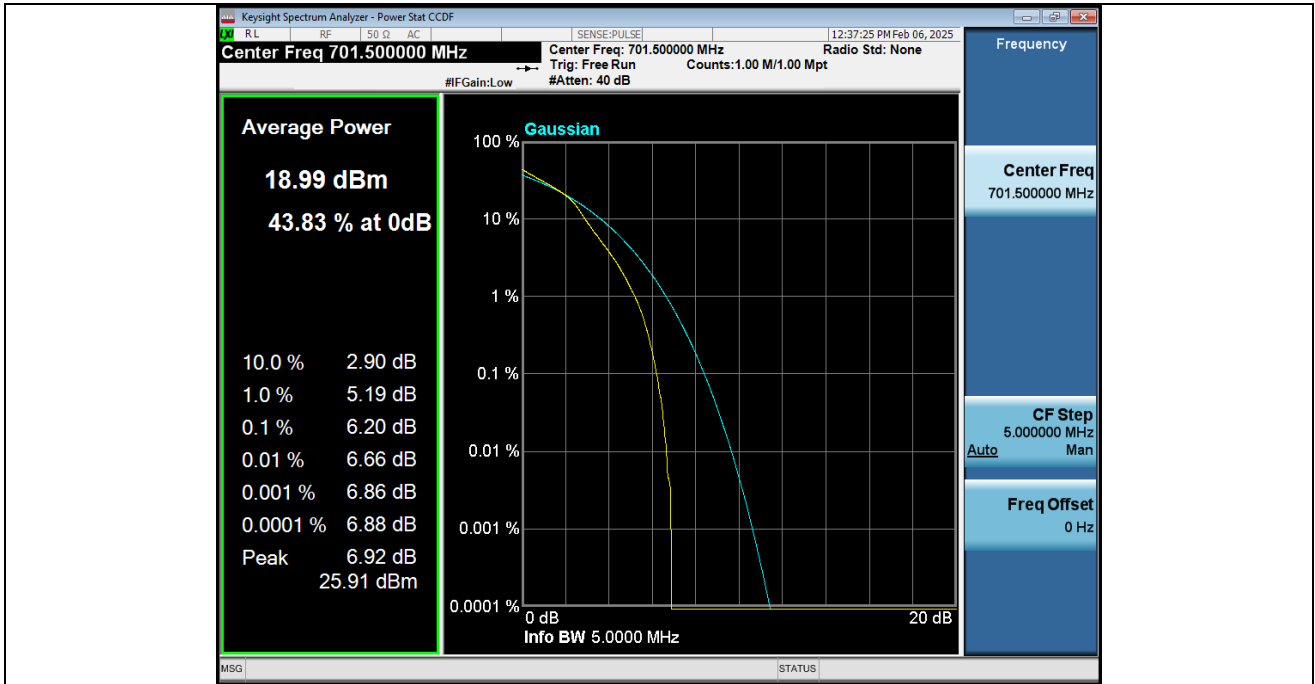
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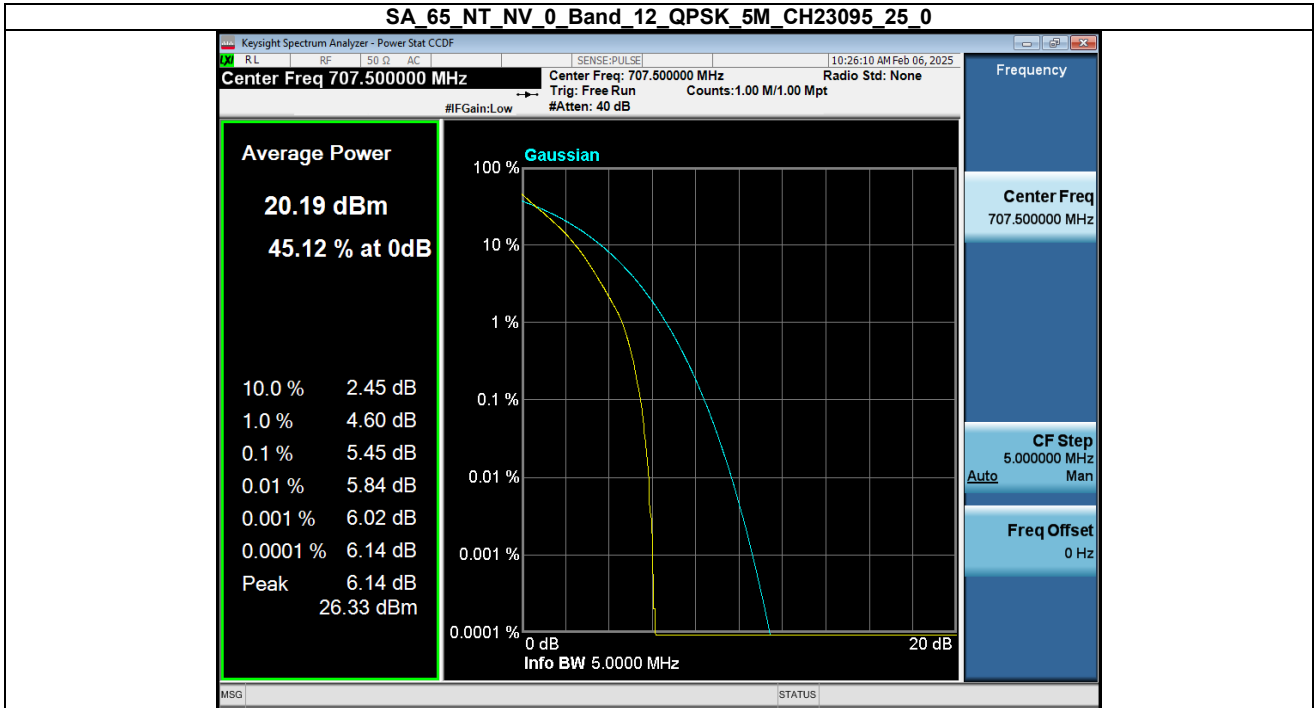
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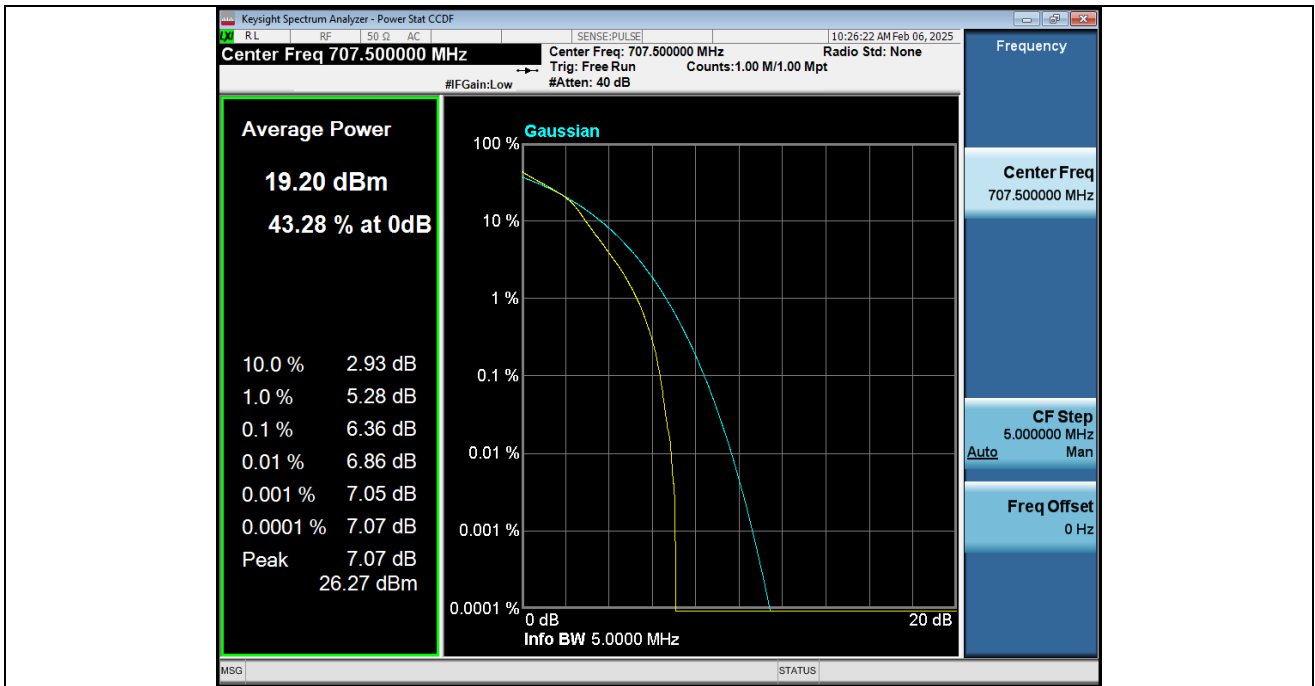
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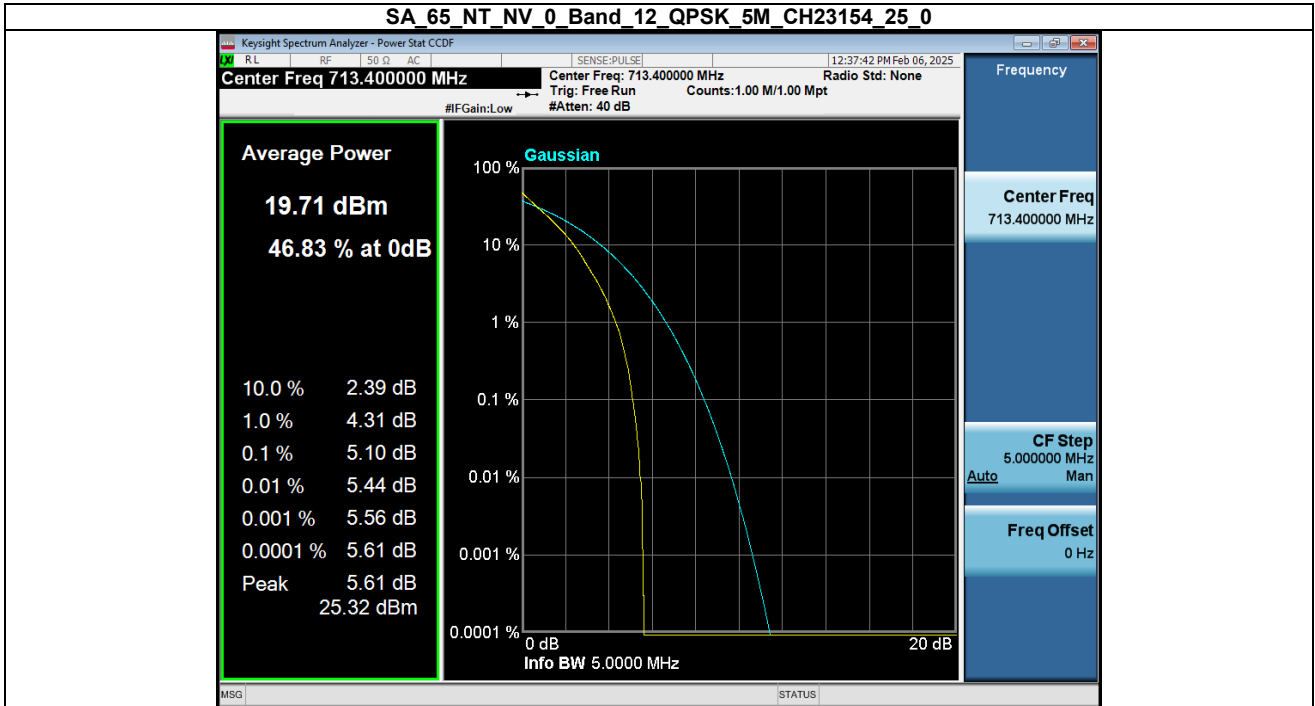
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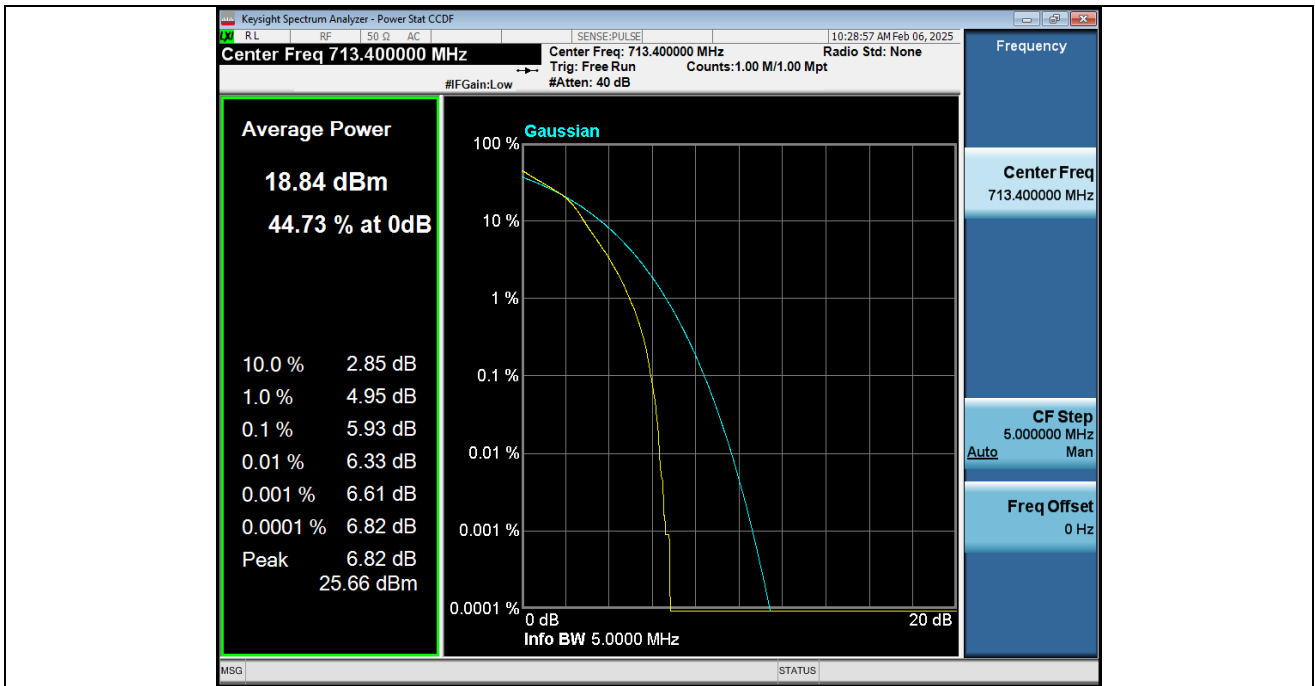
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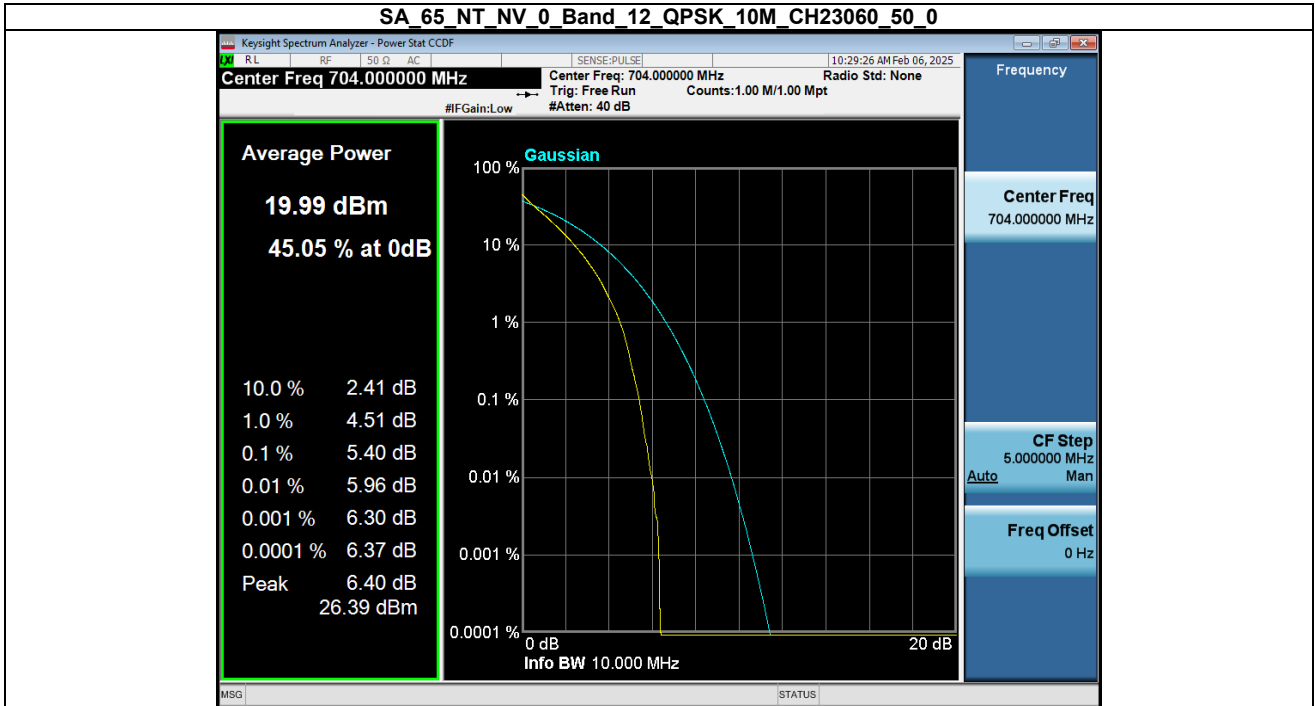
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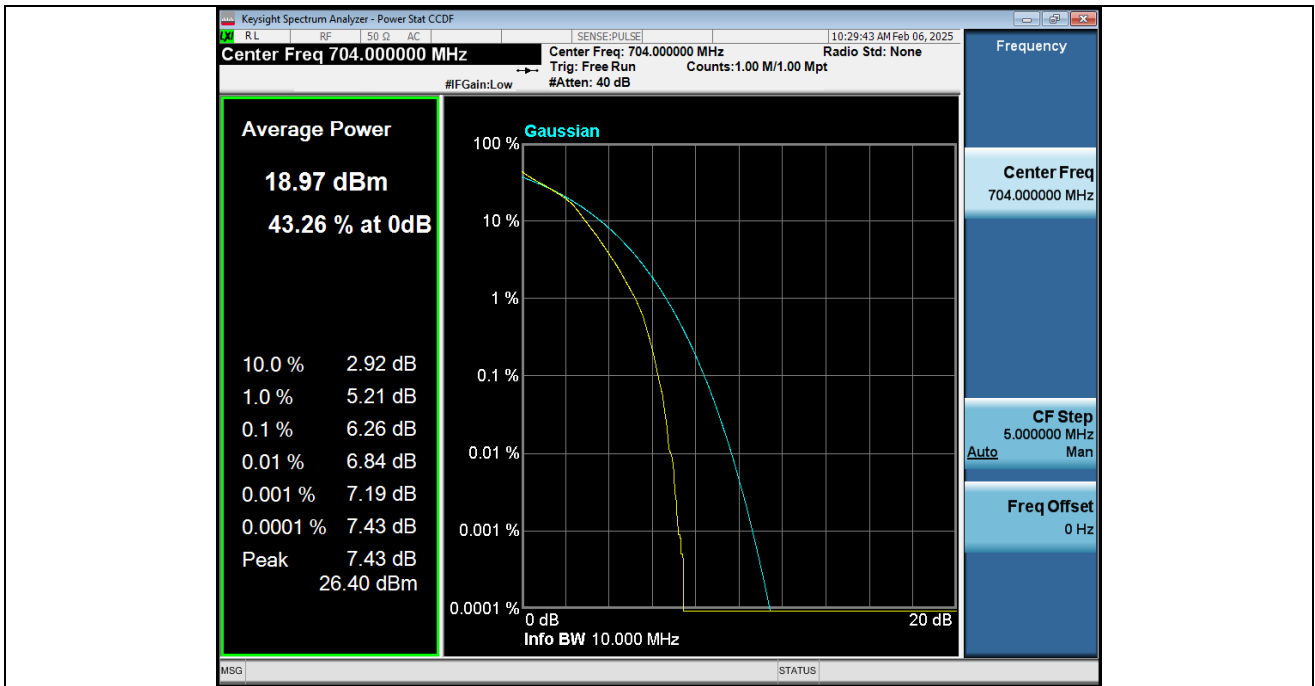
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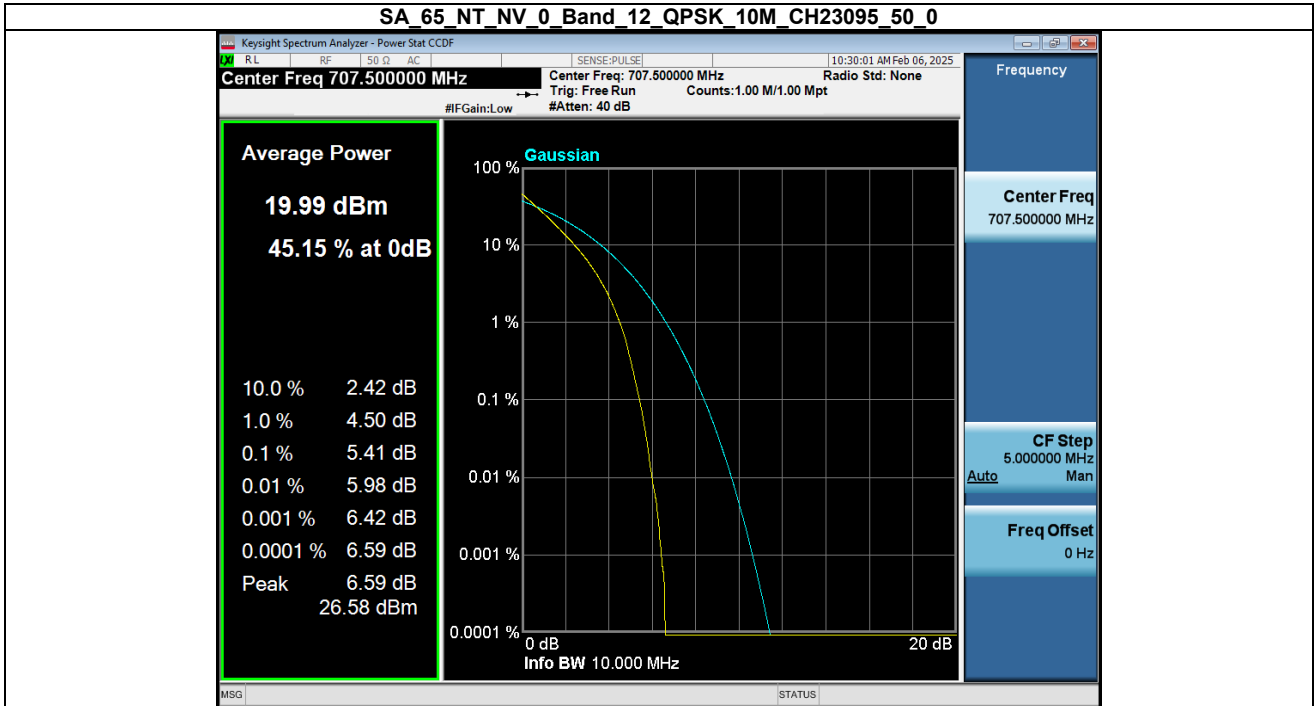
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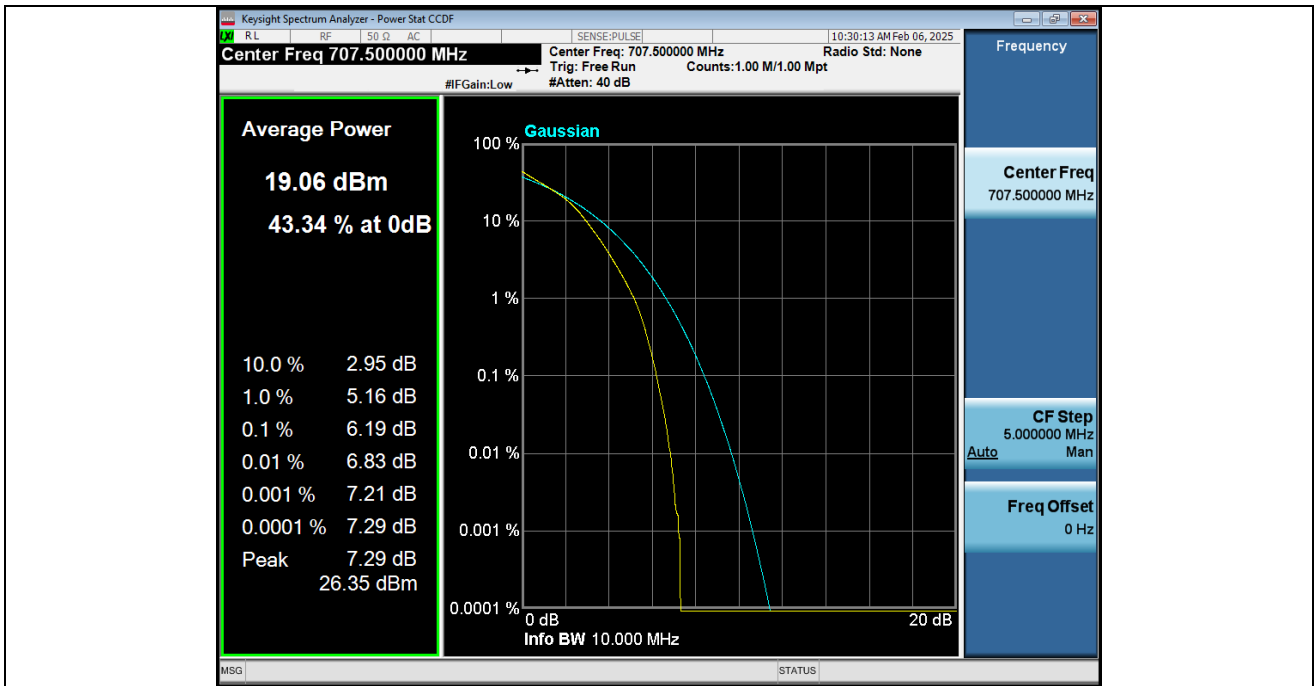
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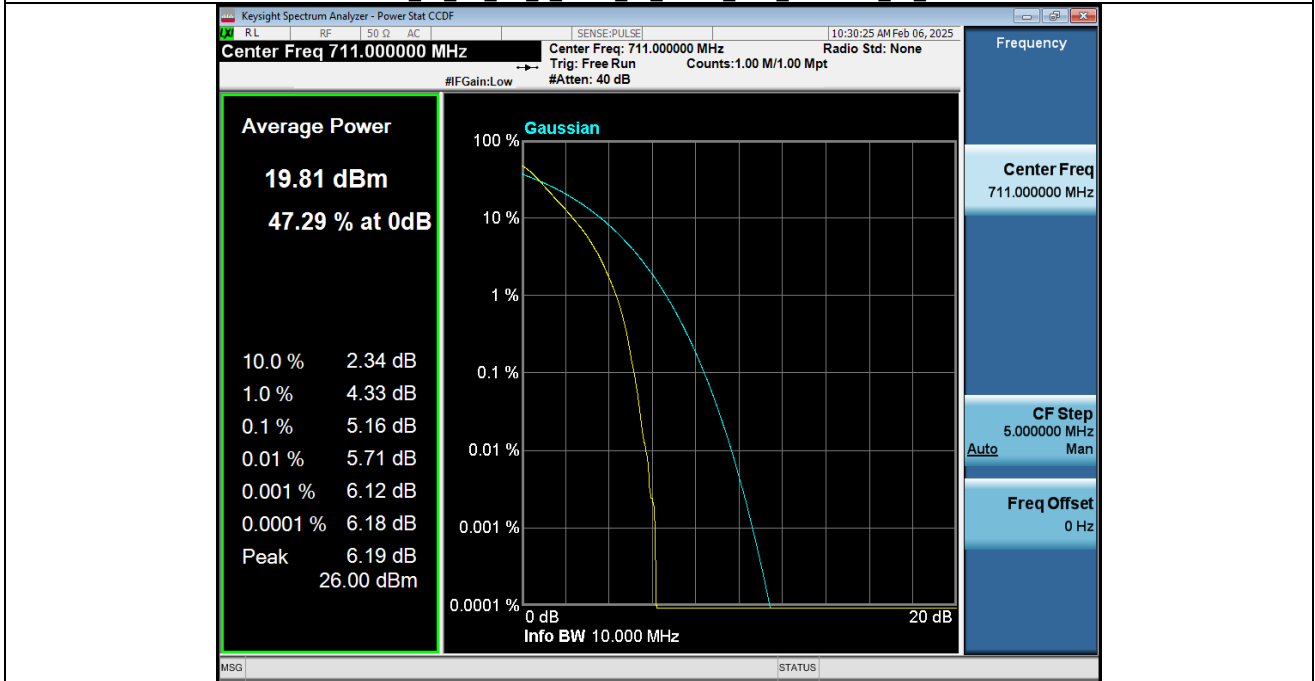
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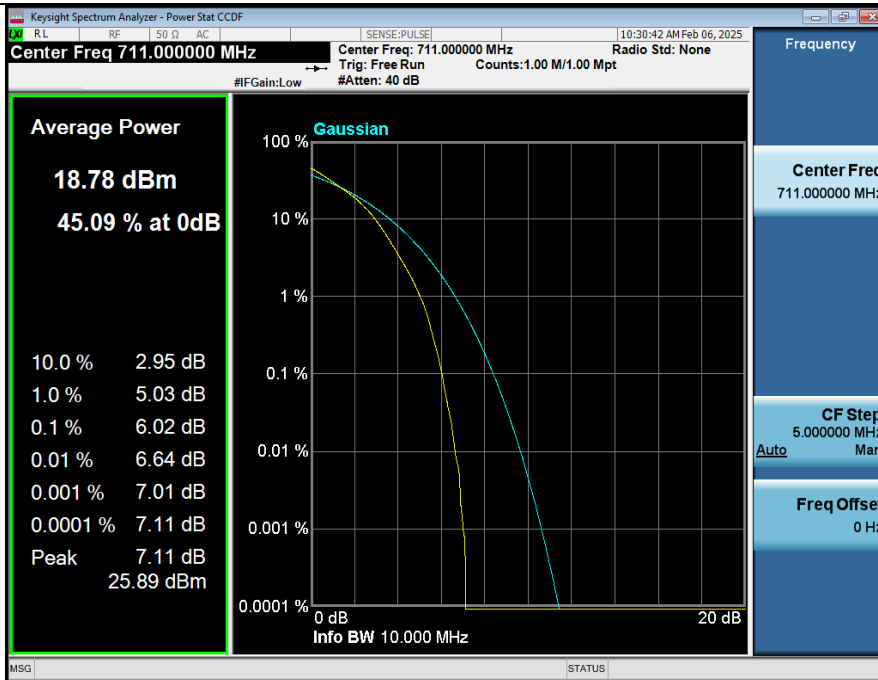
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SA_65_NT_NV_0_Band_12_QPSK_10M_CH23130_50_0

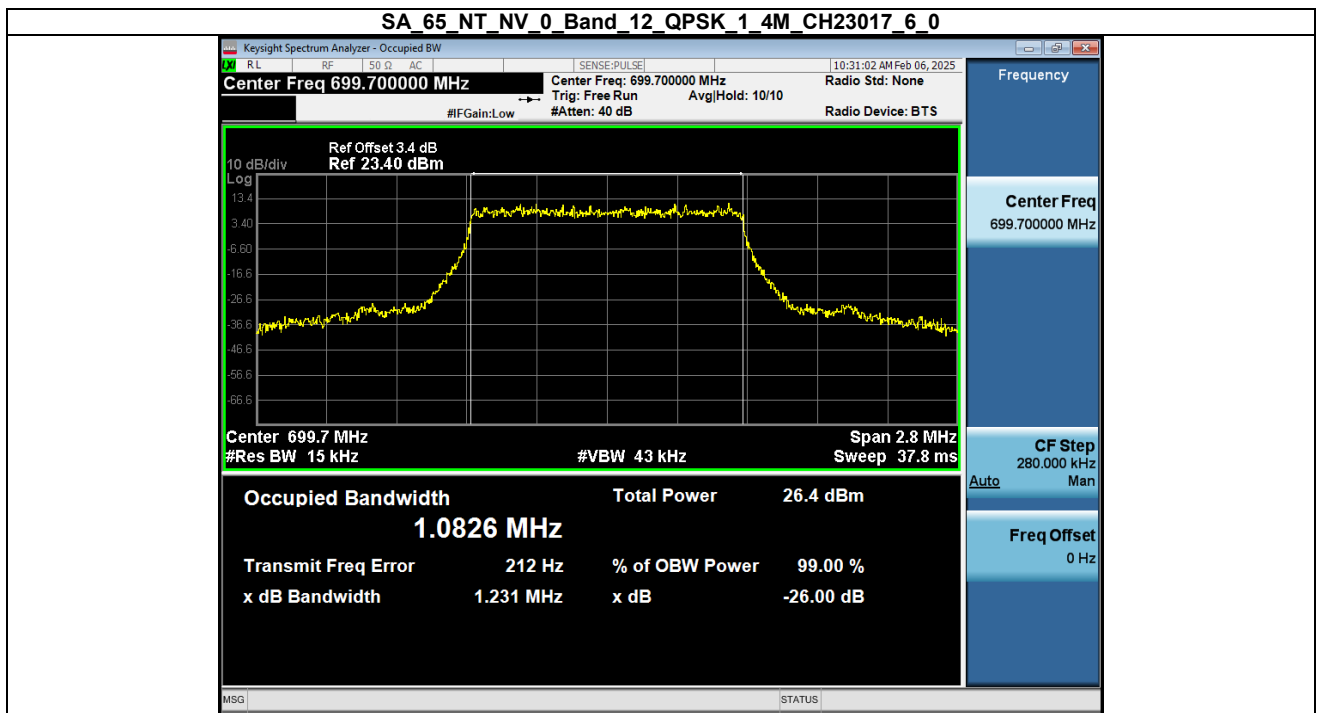


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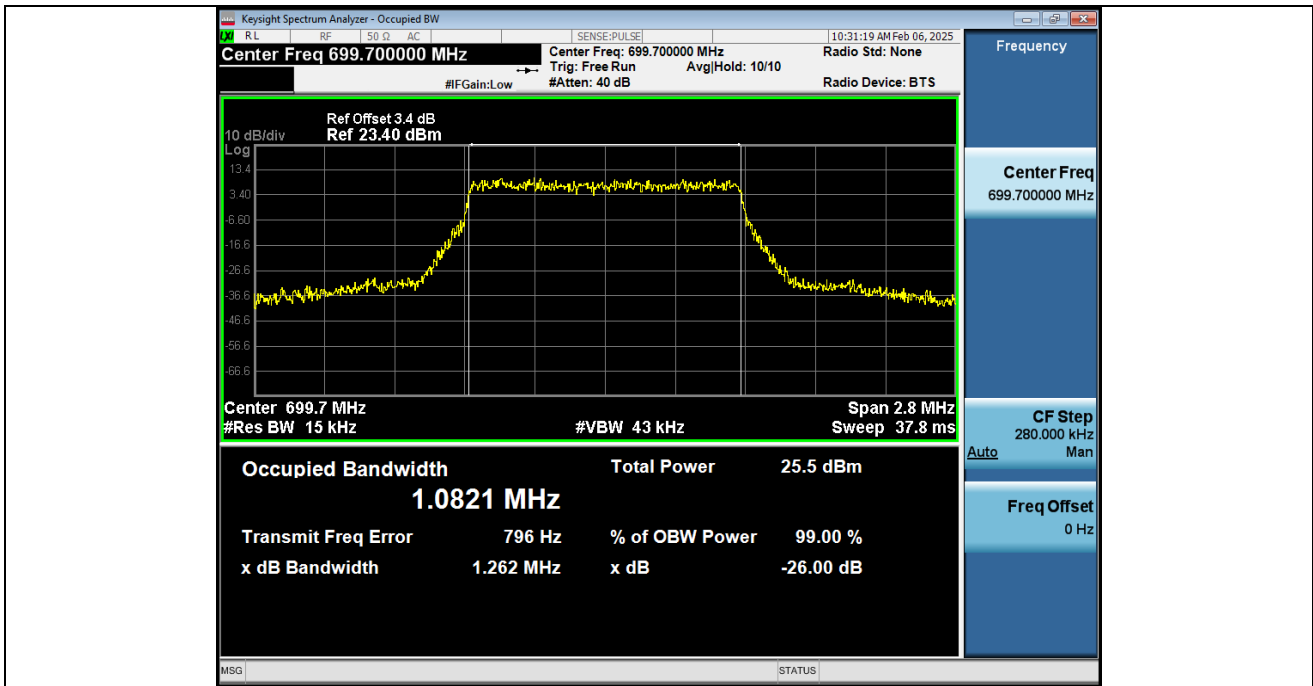


3. Occupied Bandwidth

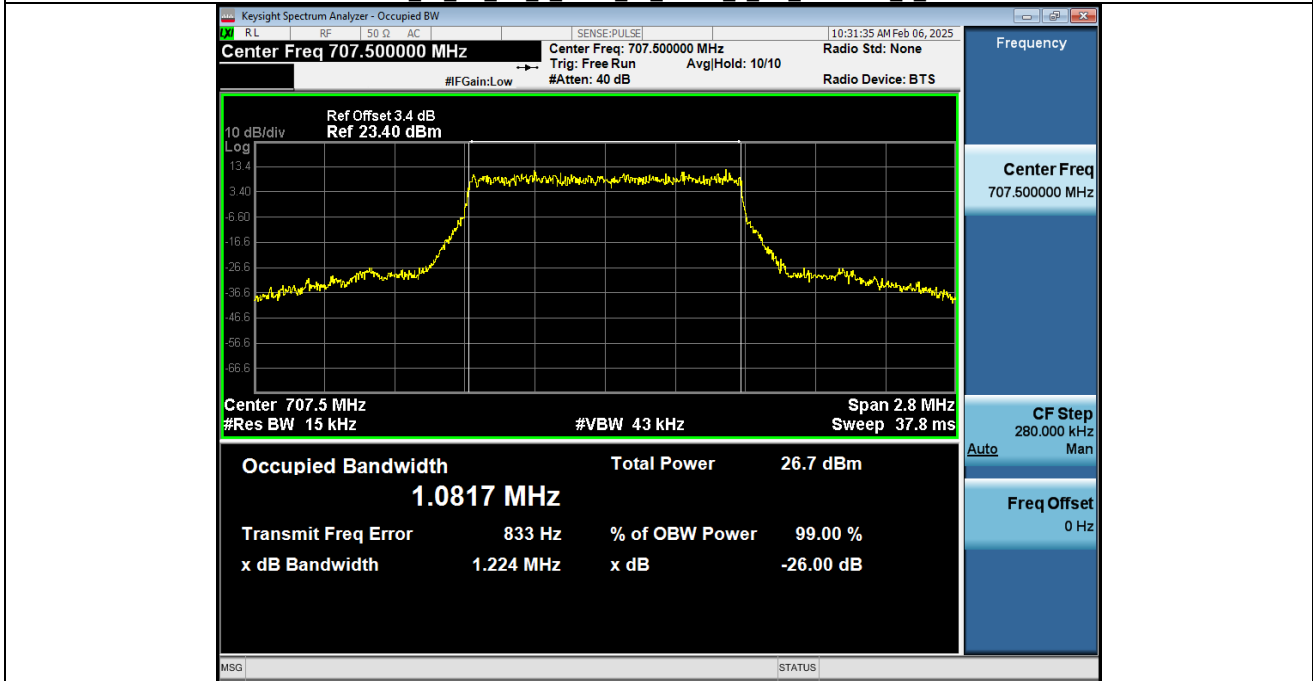
Condition	Band	Modulation	BW(MHz)	Frequency(MHz)	RB_Size	RB_start	OBW(MHz)	26EBW(MHz)
NV_NT	Band 12	QPSK	1.4M	699.7	6	0	1.0826	1.2310
NV_NT	Band 12	16QAM	1.4M	699.7	6	0	1.0821	1.2625
NV_NT	Band 12	QPSK	1.4M	707.5	6	0	1.0817	1.2244
NV_NT	Band 12	16QAM	1.4M	707.5	6	0	1.0789	1.2395
NV_NT	Band 12	QPSK	1.4M	715.3	6	0	1.0779	1.2466
NV_NT	Band 12	16QAM	1.4M	715.3	6	0	1.0794	1.2411
NV_NT	Band 12	QPSK	3M	700.5	15	0	2.6814	2.9328
NV_NT	Band 12	16QAM	3M	700.5	15	0	2.6872	2.9173
NV_NT	Band 12	QPSK	3M	707.5	15	0	2.6830	2.9057
NV_NT	Band 12	16QAM	3M	707.5	15	0	2.6849	2.9263
NV_NT	Band 12	QPSK	3M	714.5	15	0	2.6819	2.9294
NV_NT	Band 12	16QAM	3M	714.5	15	0	2.6828	2.9457
NV_NT	Band 12	QPSK	5M	701.5	25	0	4.4641	4.8414
NV_NT	Band 12	16QAM	5M	701.5	25	0	4.4701	4.8723
NV_NT	Band 12	QPSK	5M	707.5	25	0	4.4669	4.9117
NV_NT	Band 12	16QAM	5M	707.5	25	0	4.4664	4.8478
NV_NT	Band 12	QPSK	5M	713.4	25	0	4.4555	4.8733
NV_NT	Band 12	16QAM	5M	713.4	25	0	4.4553	4.8039
NV_NT	Band 12	QPSK	10M	704.0	50	0	8.9399	9.6815
NV_NT	Band 12	16QAM	10M	704.0	50	0	8.9387	9.7711
NV_NT	Band 12	QPSK	10M	707.5	50	0	8.9361	9.6592
NV_NT	Band 12	16QAM	10M	707.5	50	0	8.9385	9.6511
NV_NT	Band 12	QPSK	10M	711.0	50	0	8.8994	9.5907
NV_NT	Band 12	16QAM	10M	711.0	50	0	8.9170	9.6673



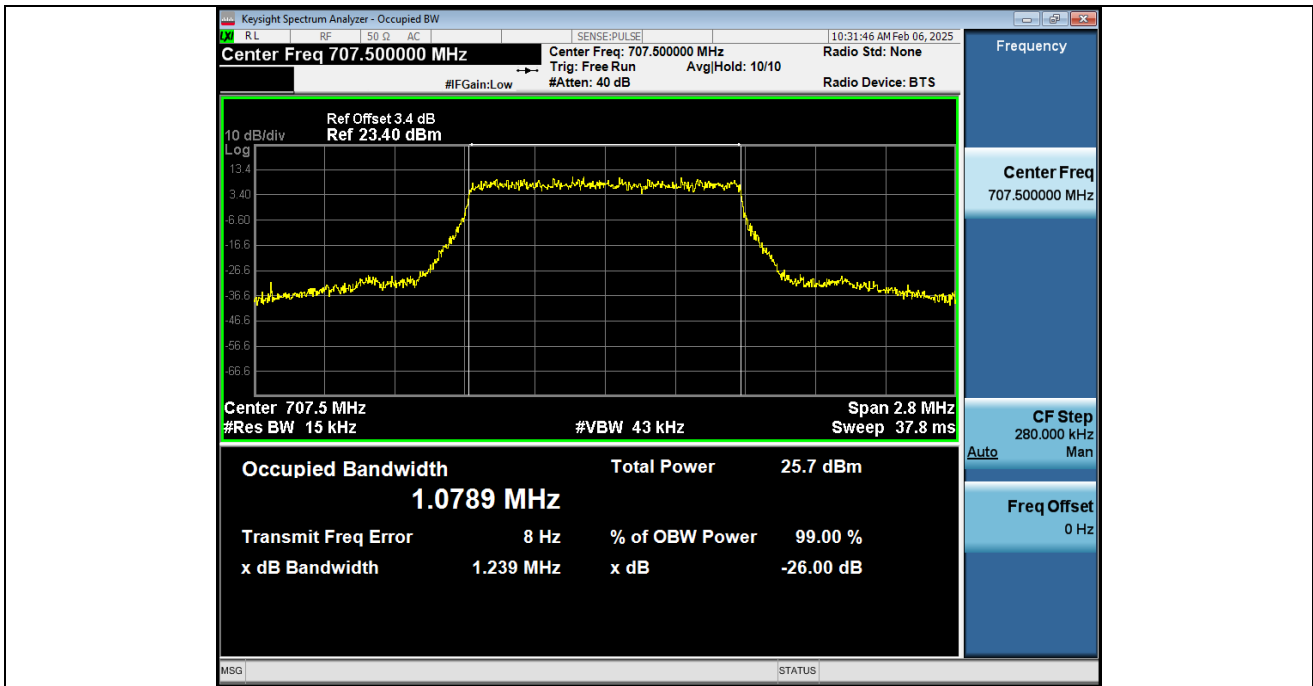
SA_65_NT_NV_0_Band_12_16QAM_1_4M_CH23017_6_0



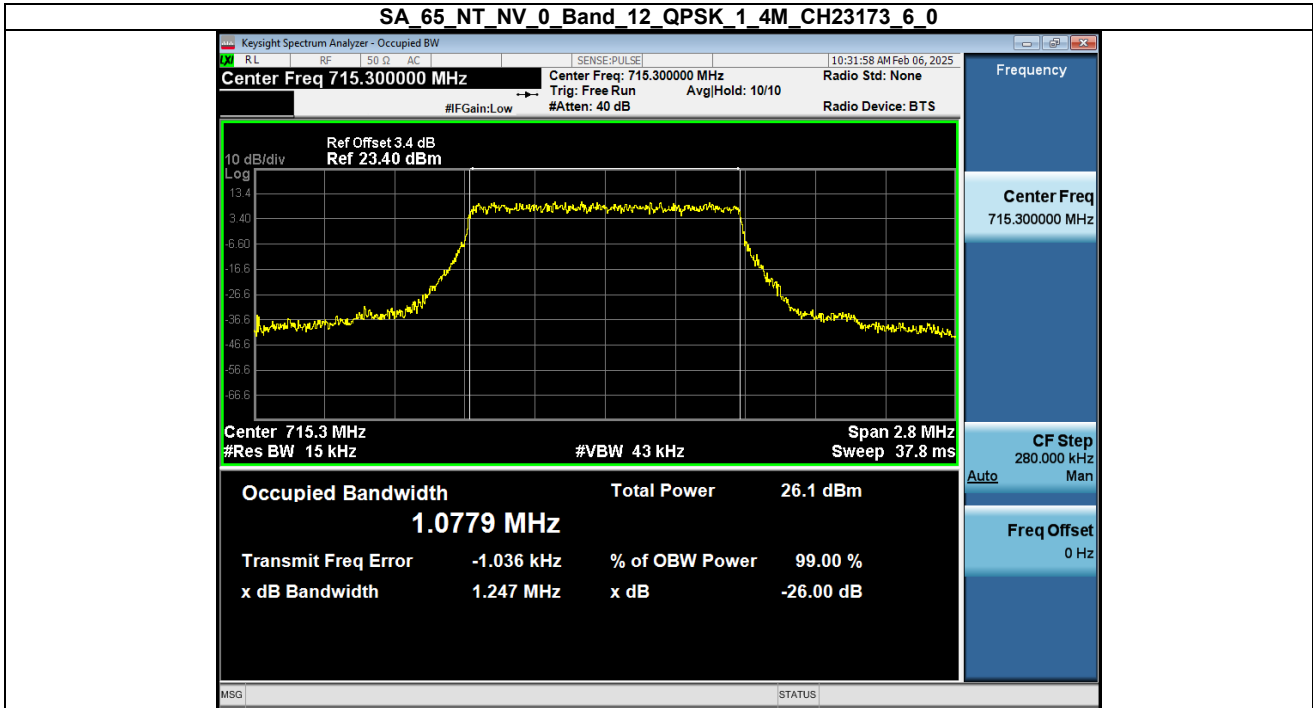
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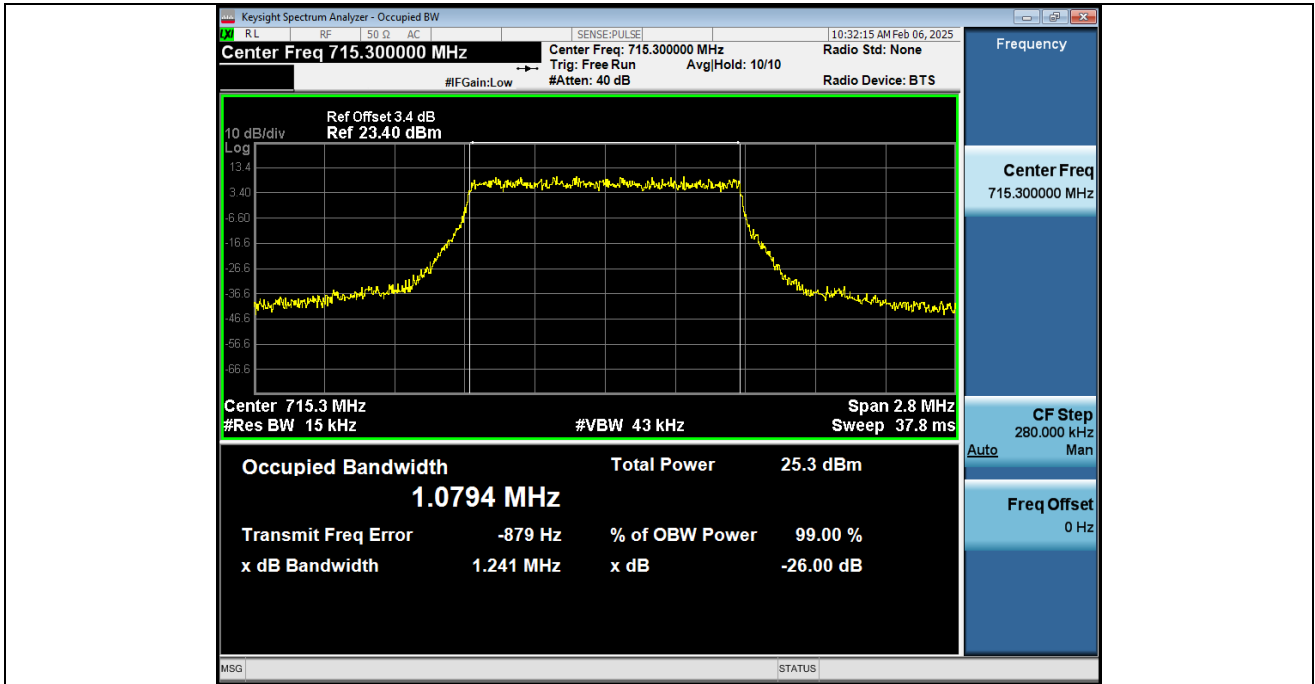
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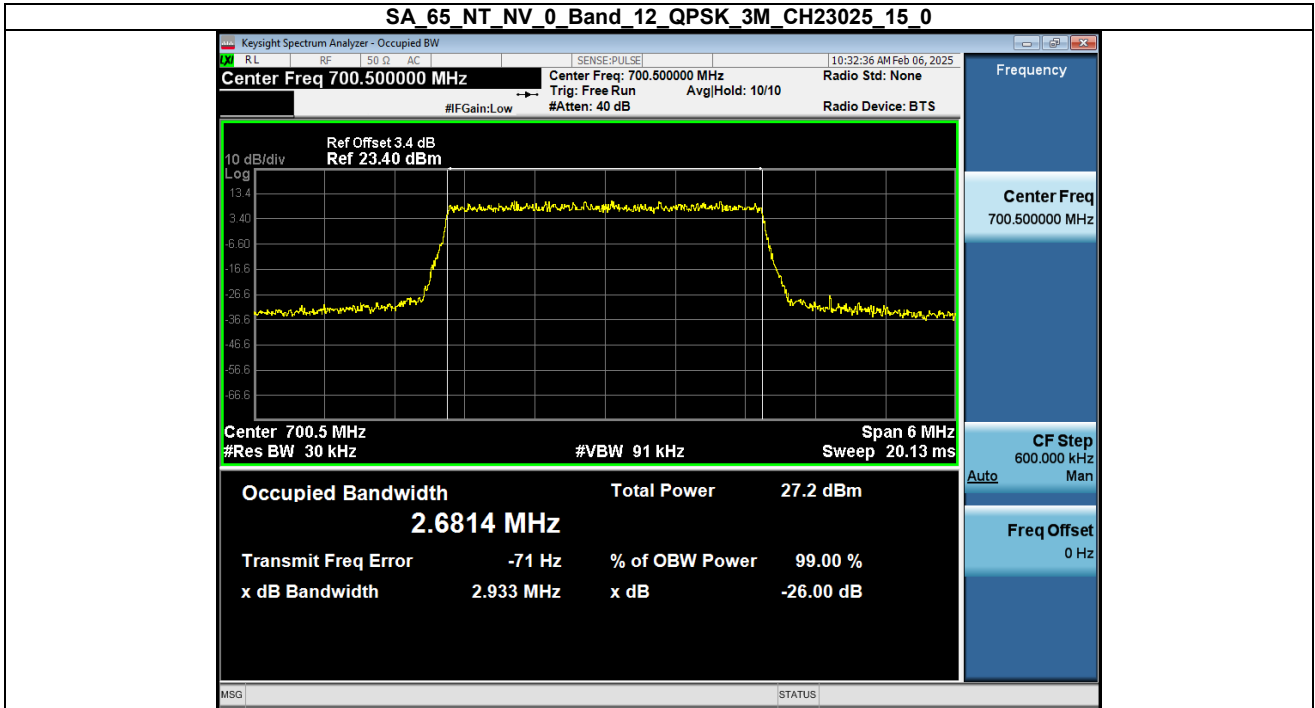
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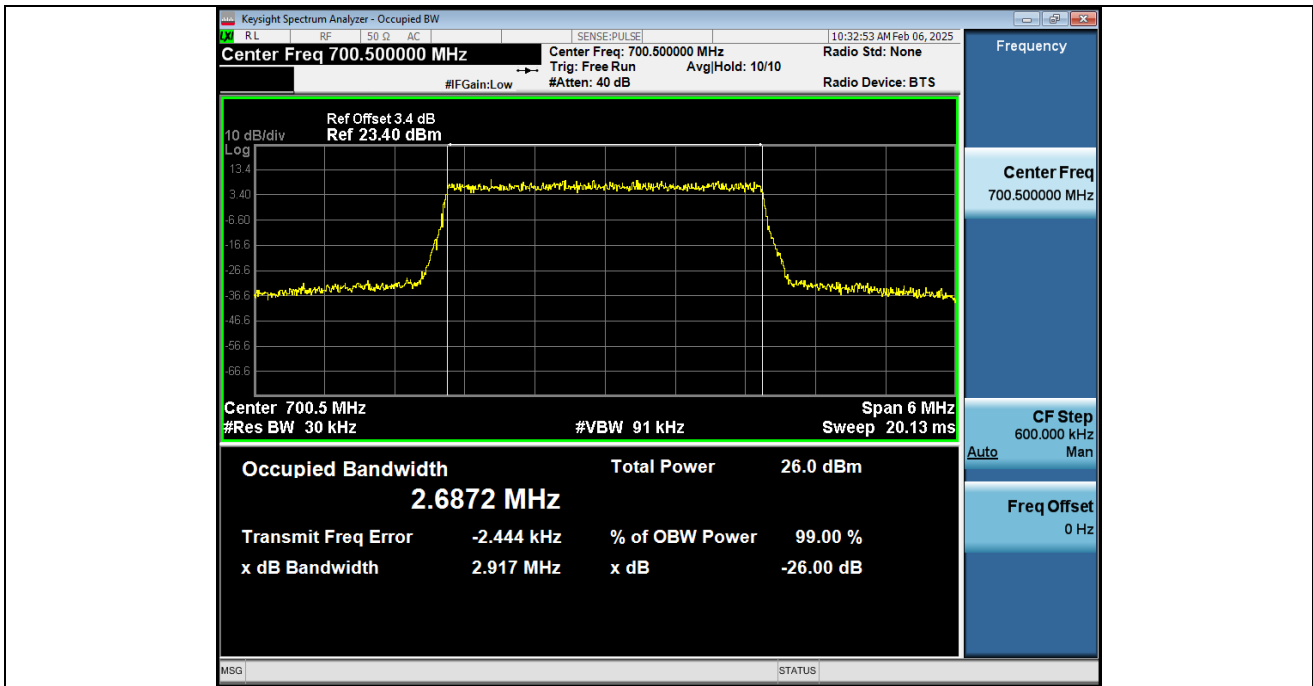
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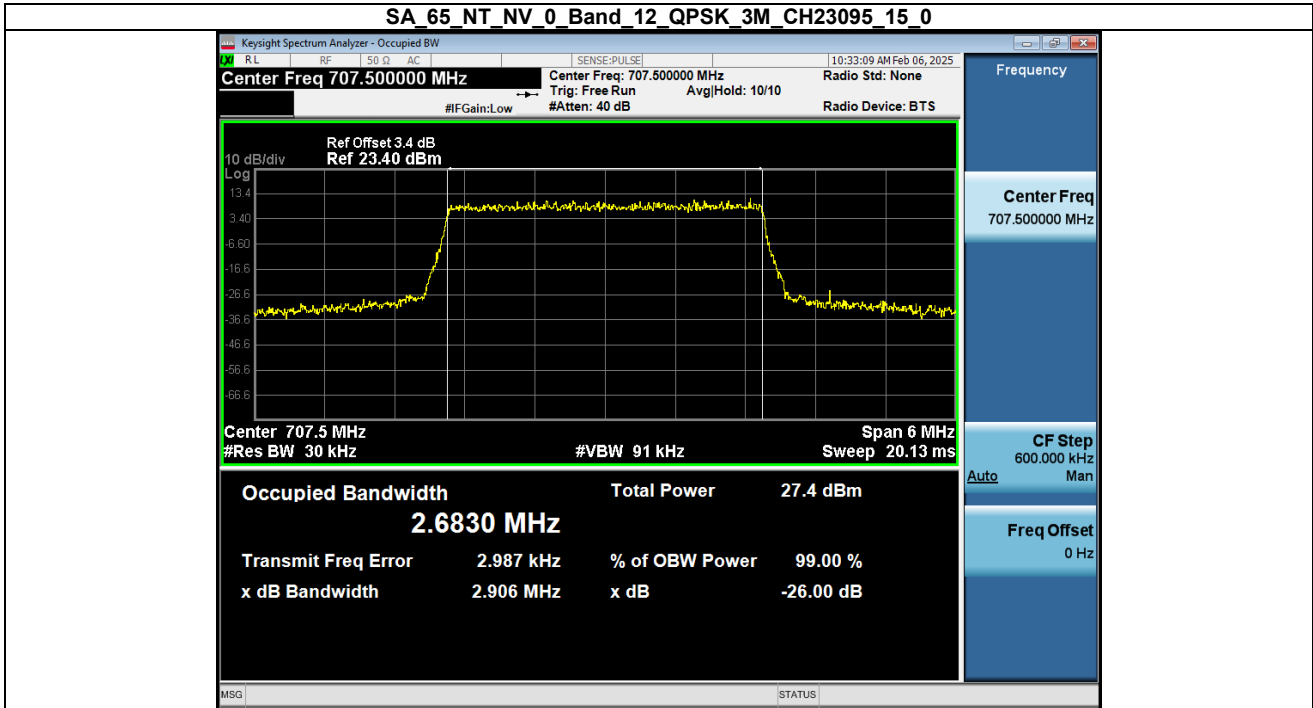
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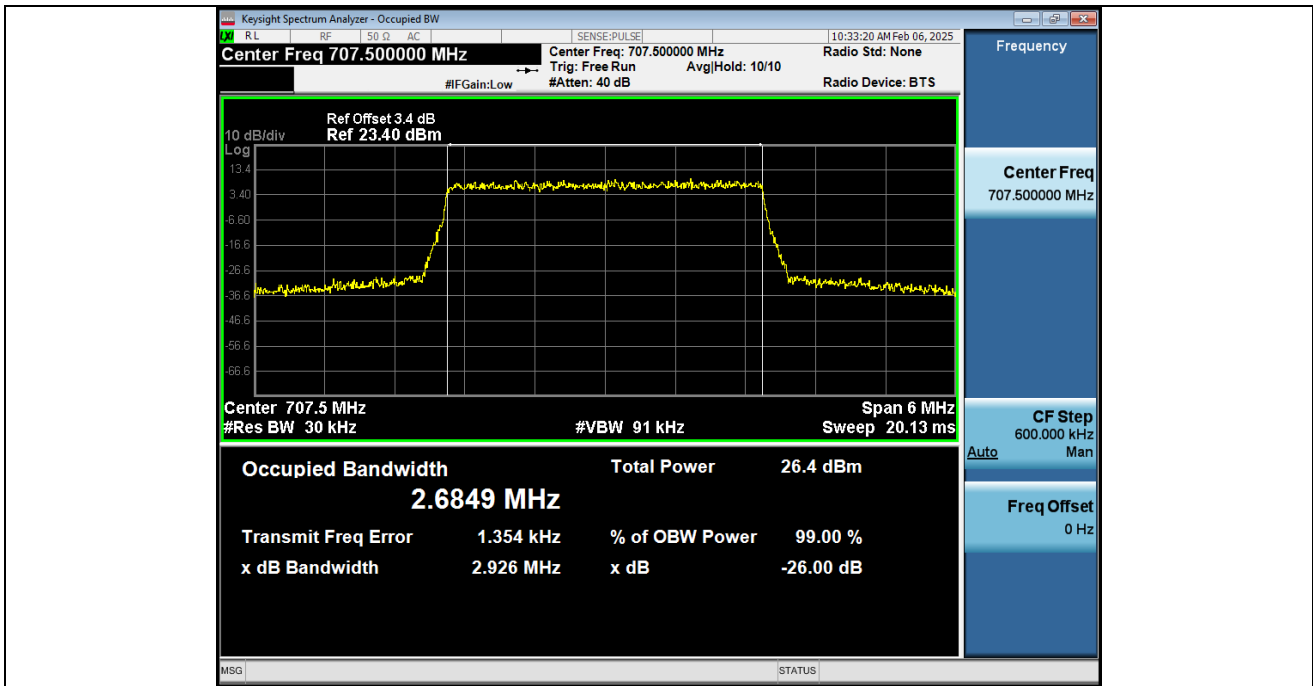
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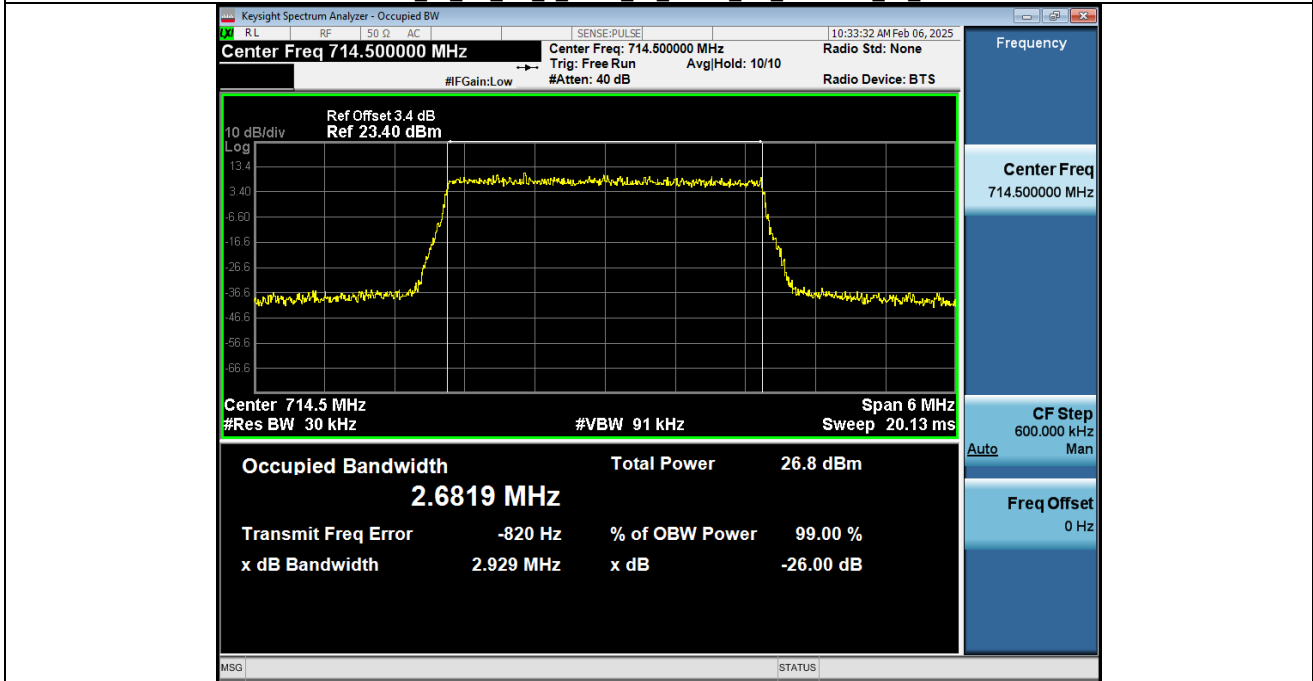
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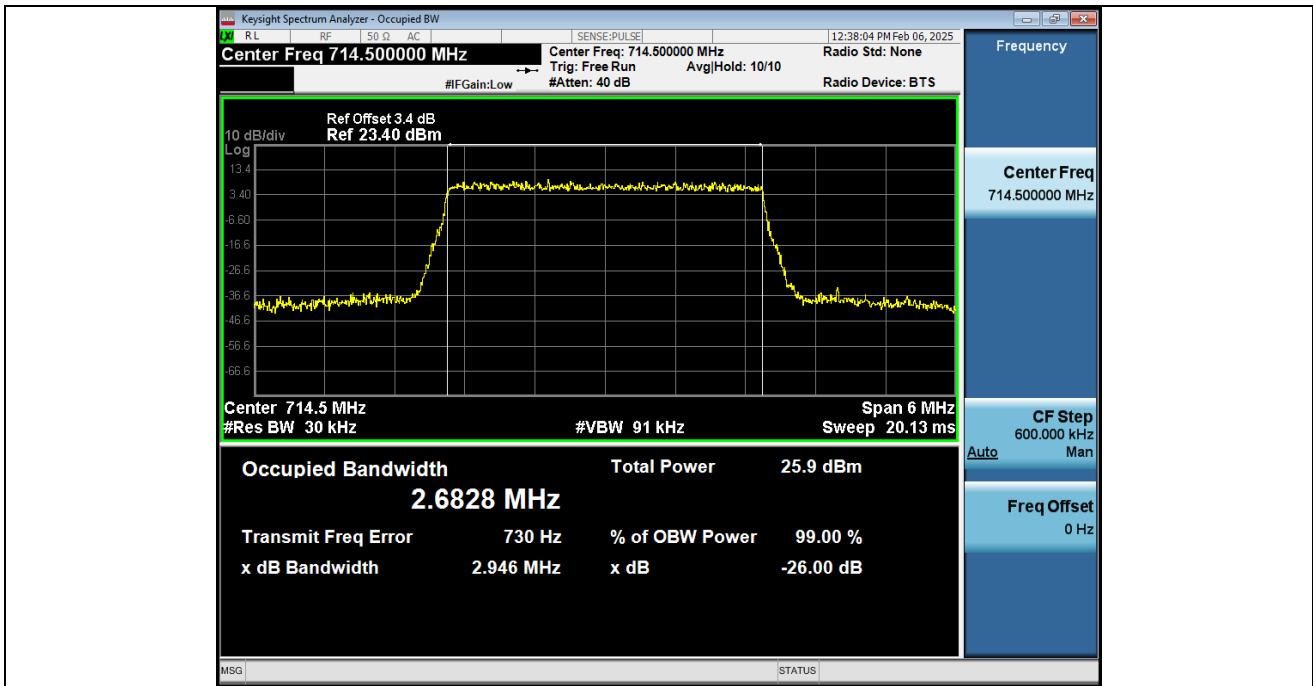
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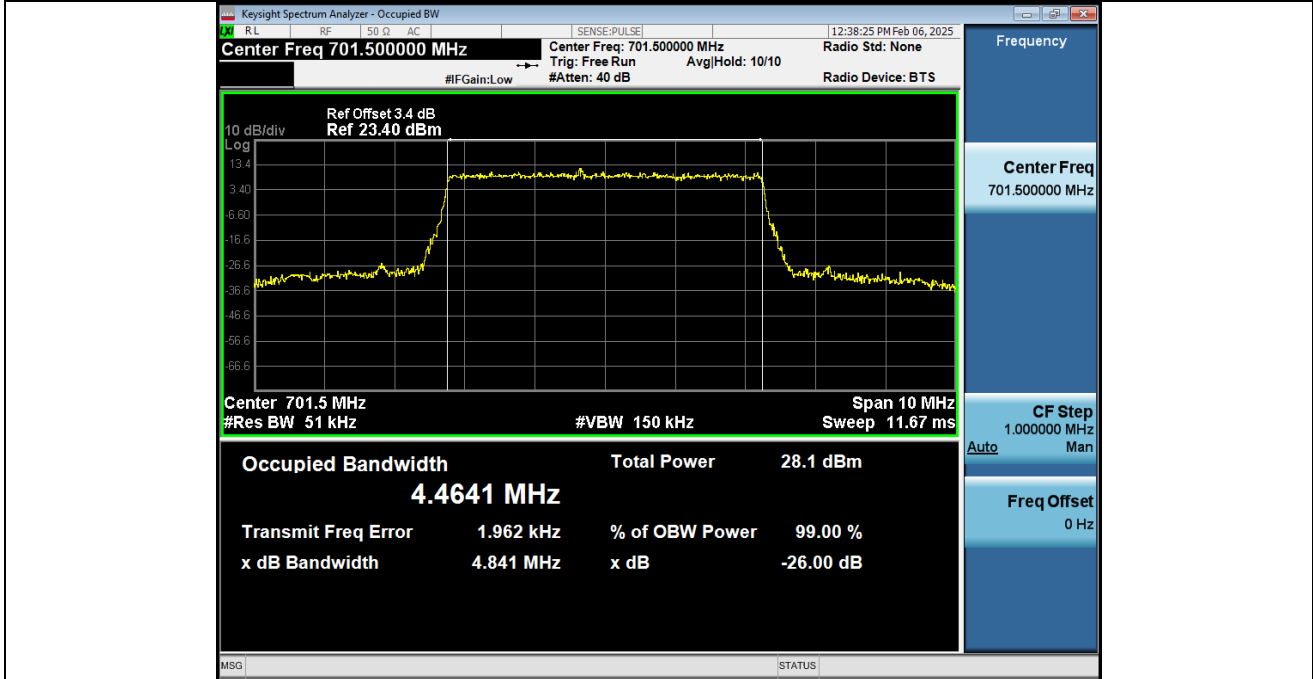
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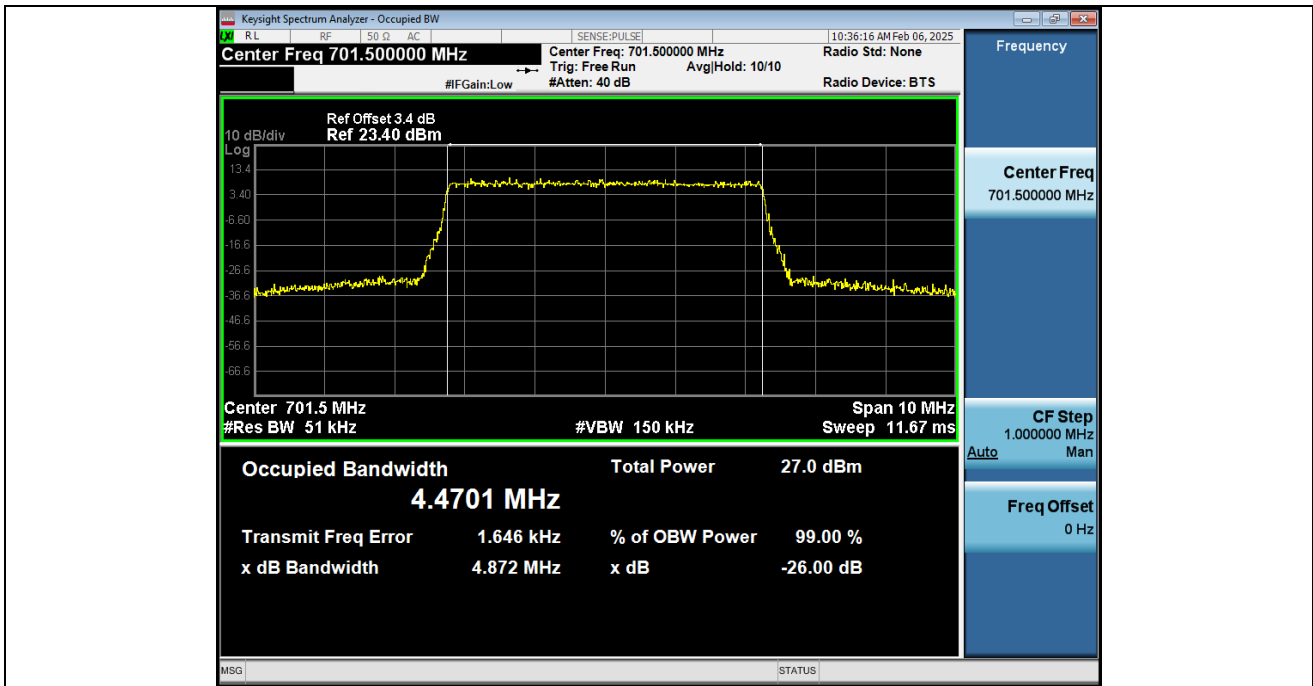
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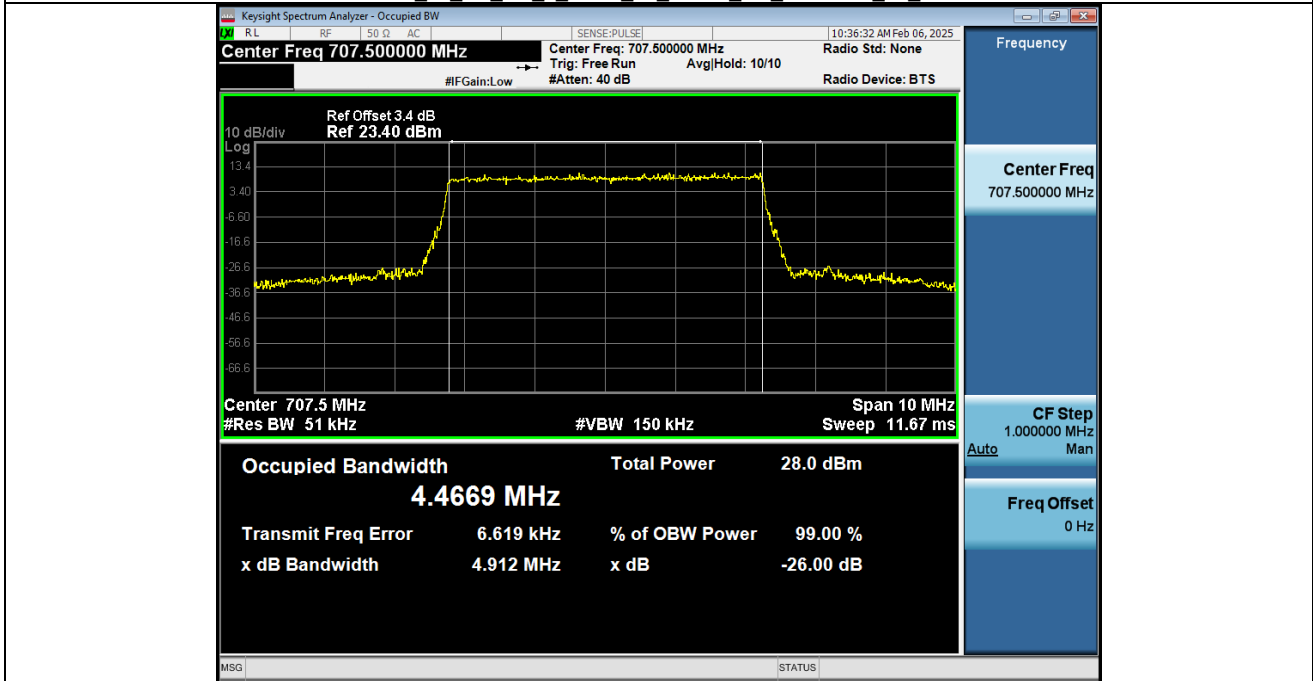
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SA_65_NT_NV_0_Band_12_16QAM_5M_CH23035_25_0



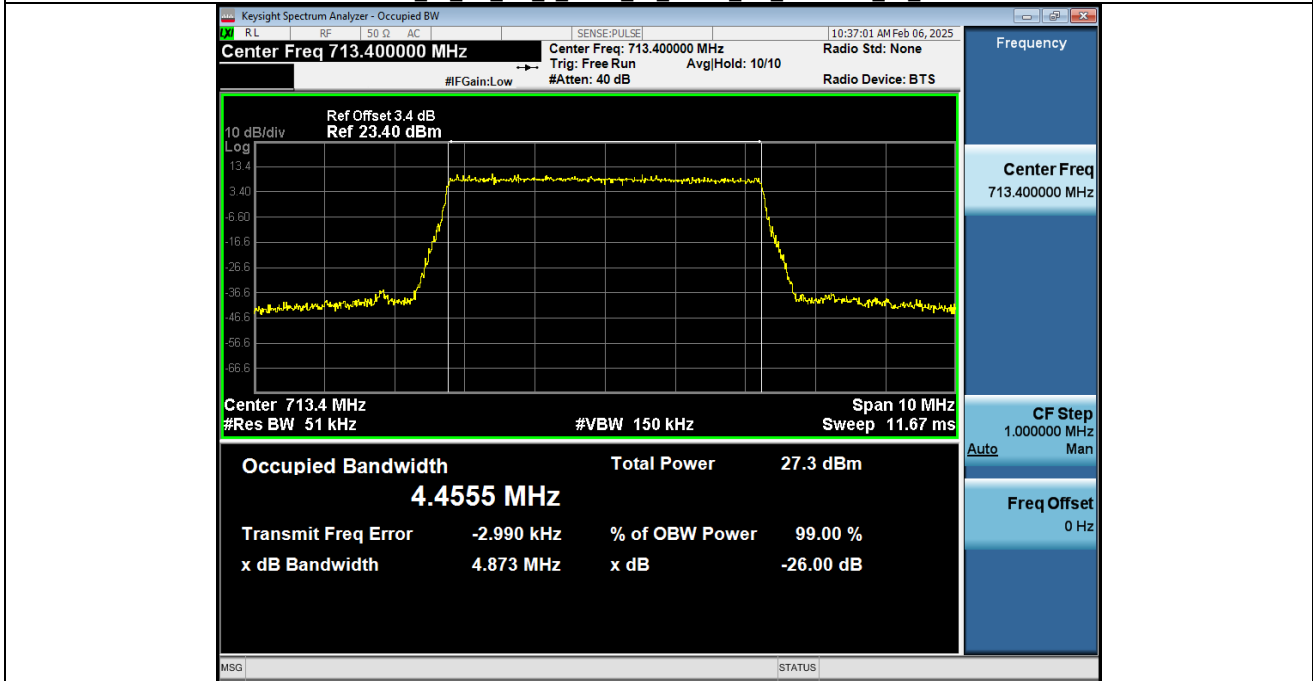
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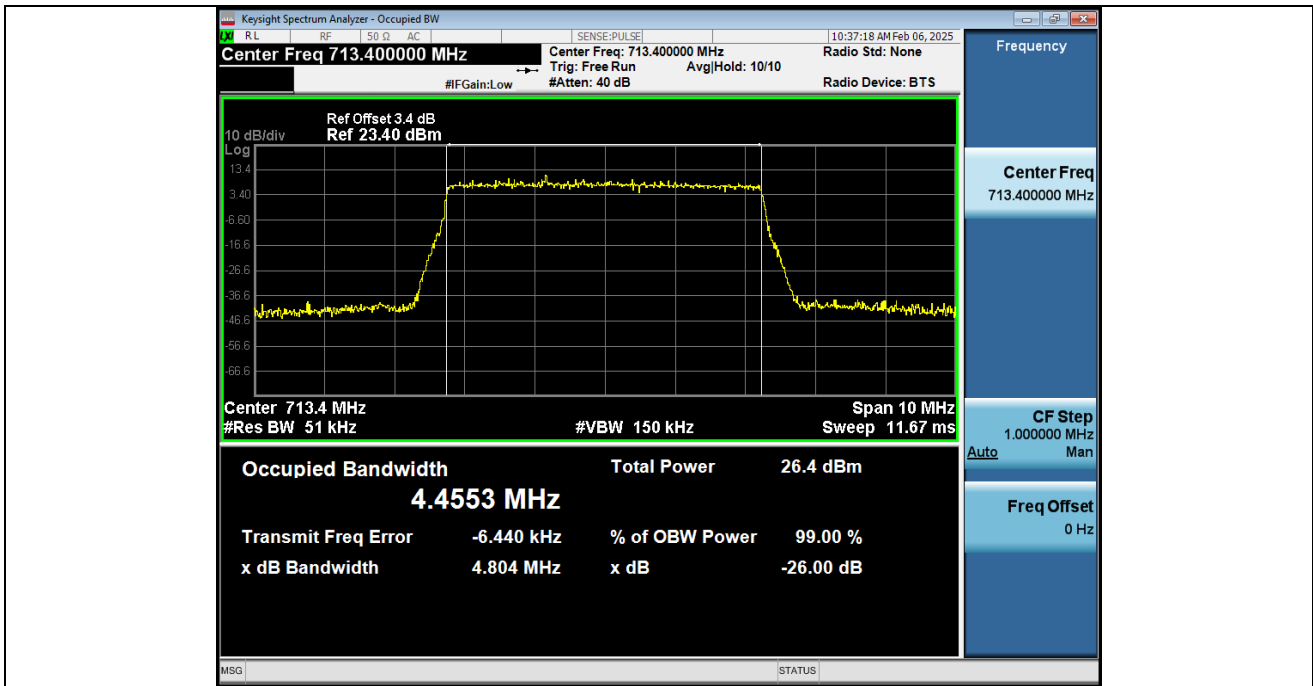
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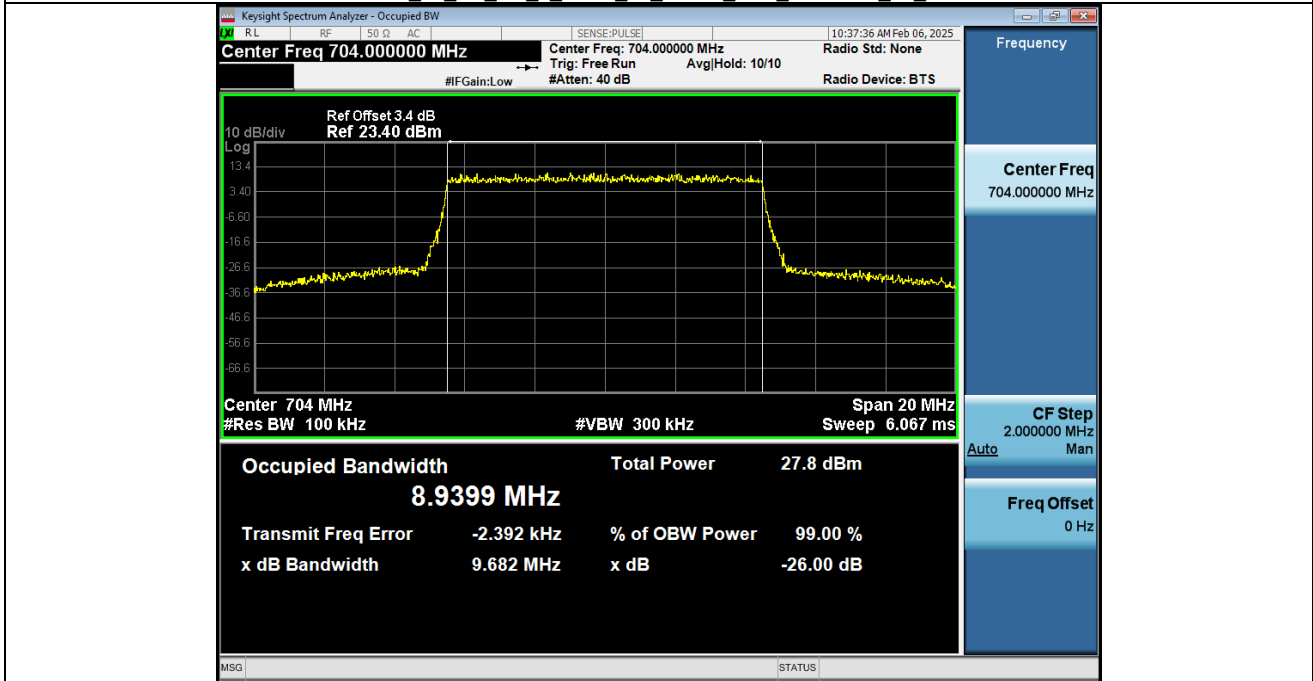
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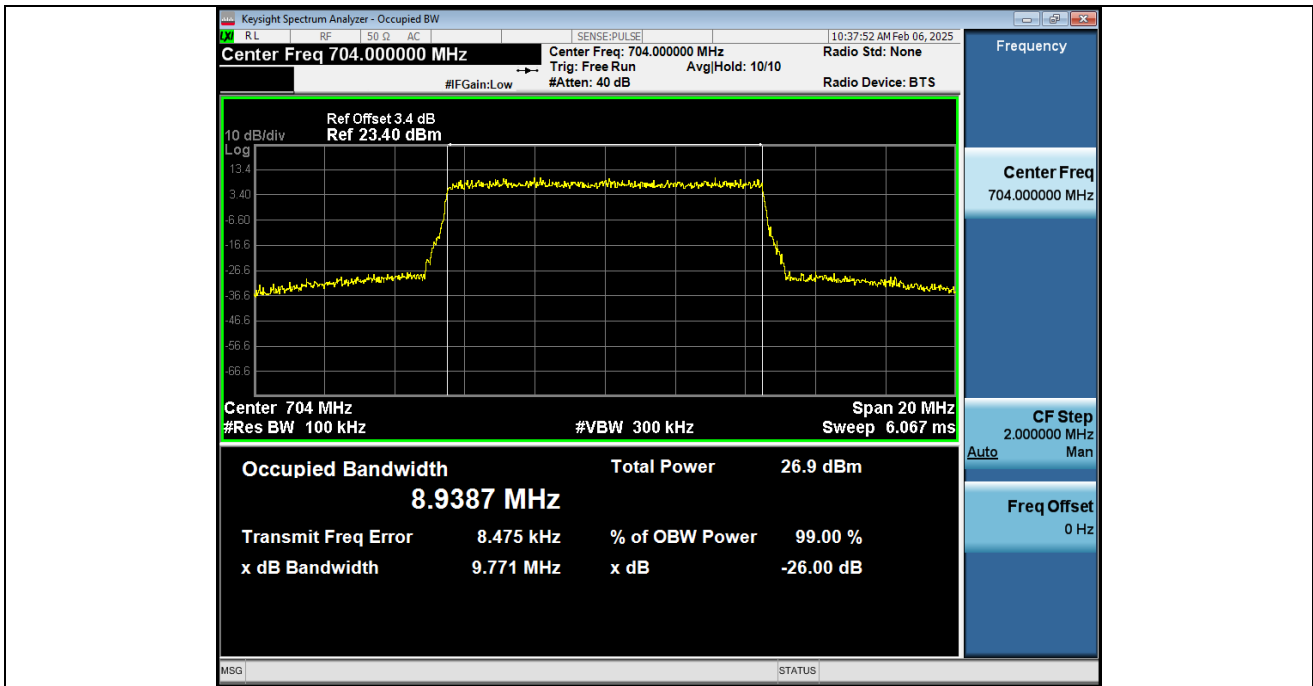
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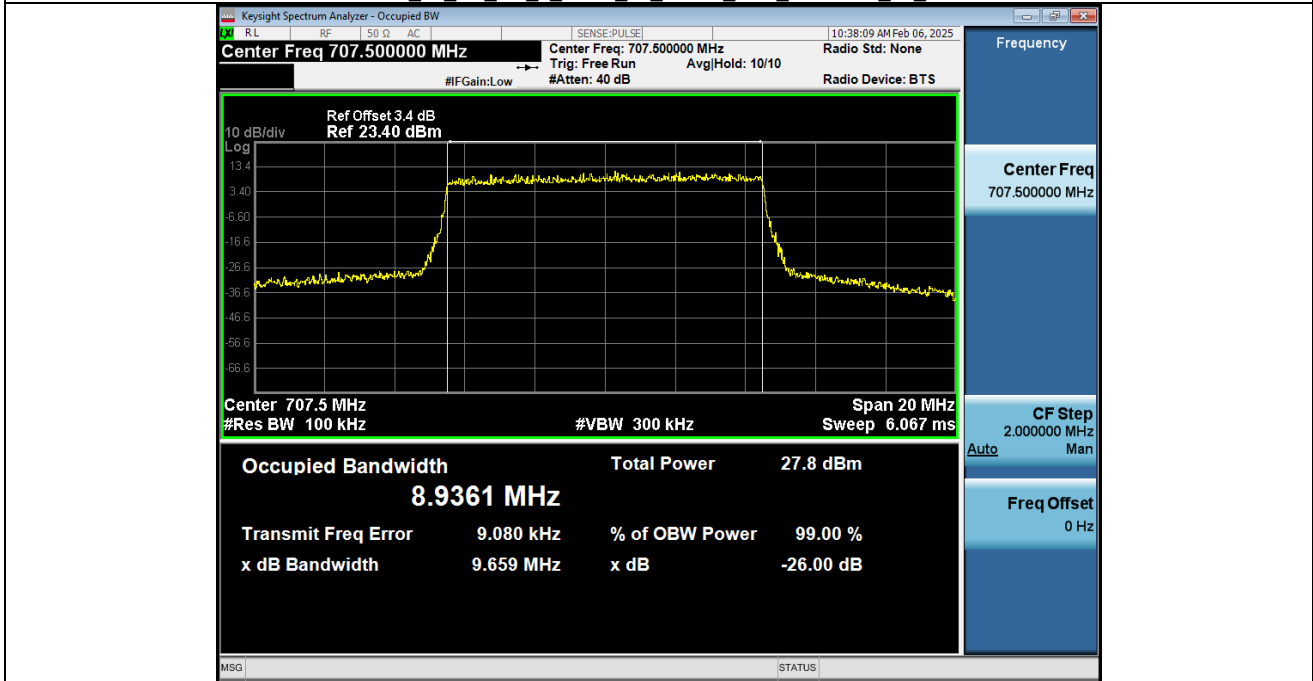
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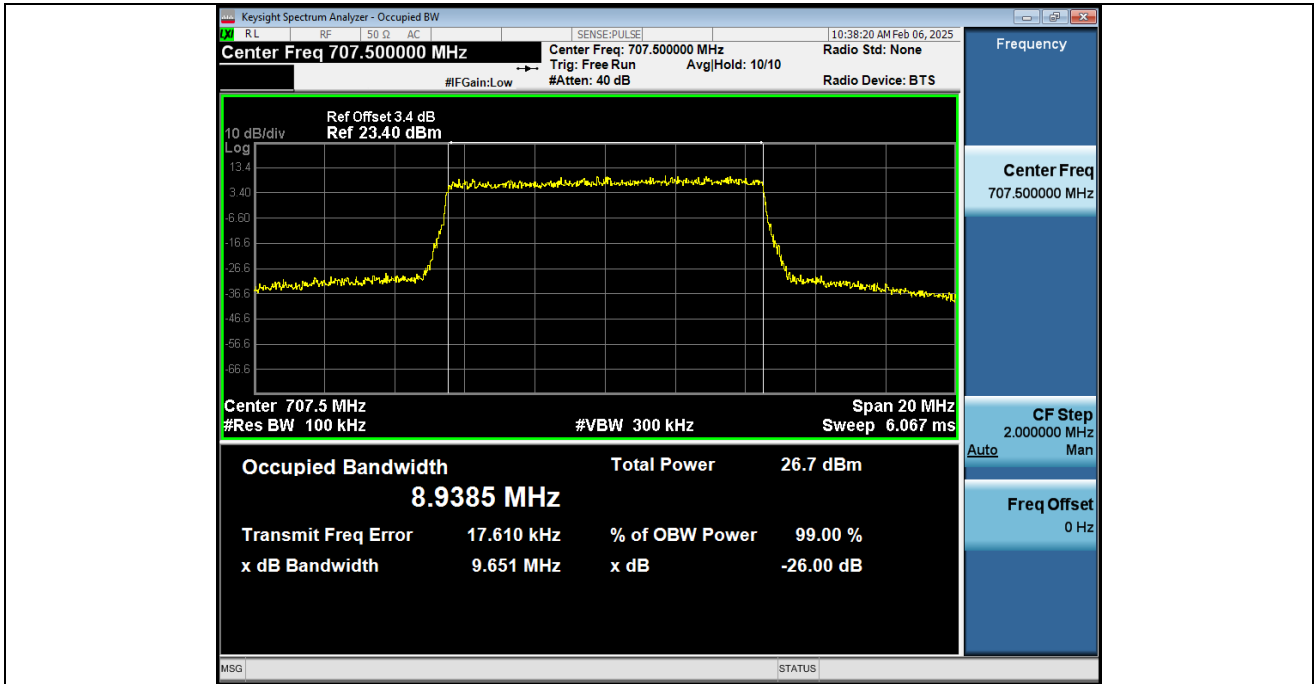
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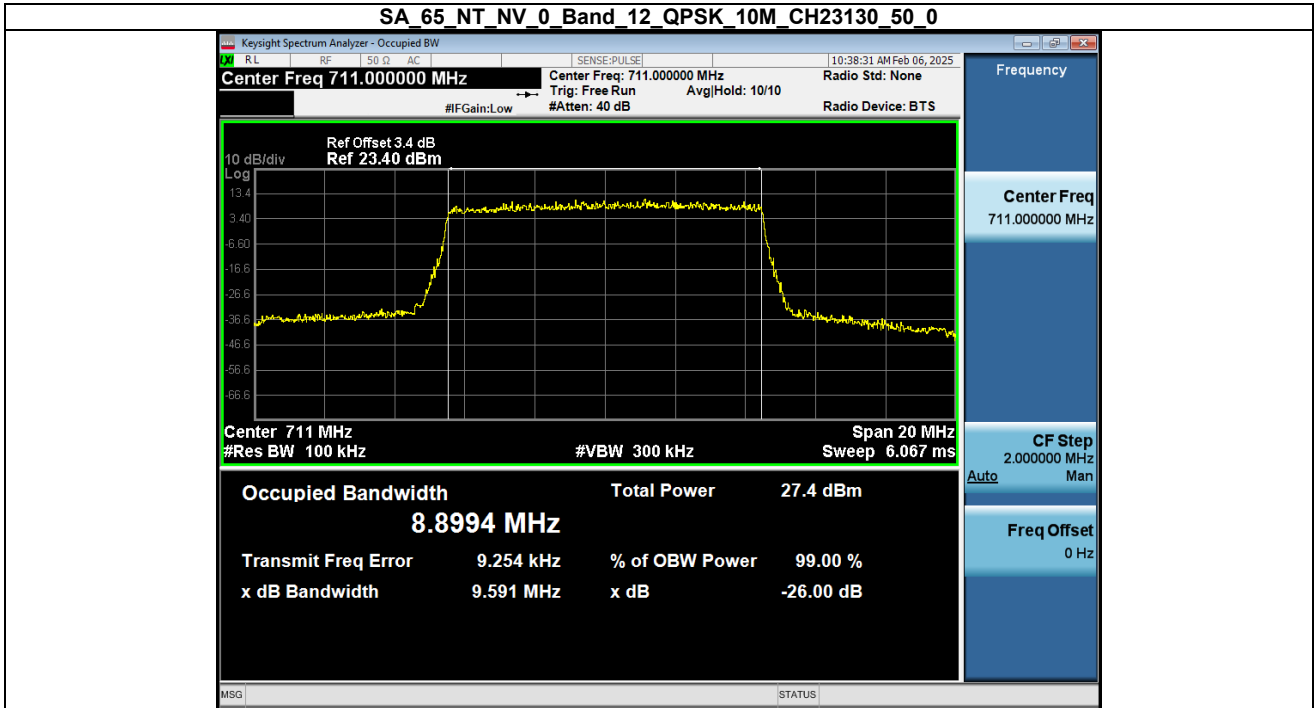
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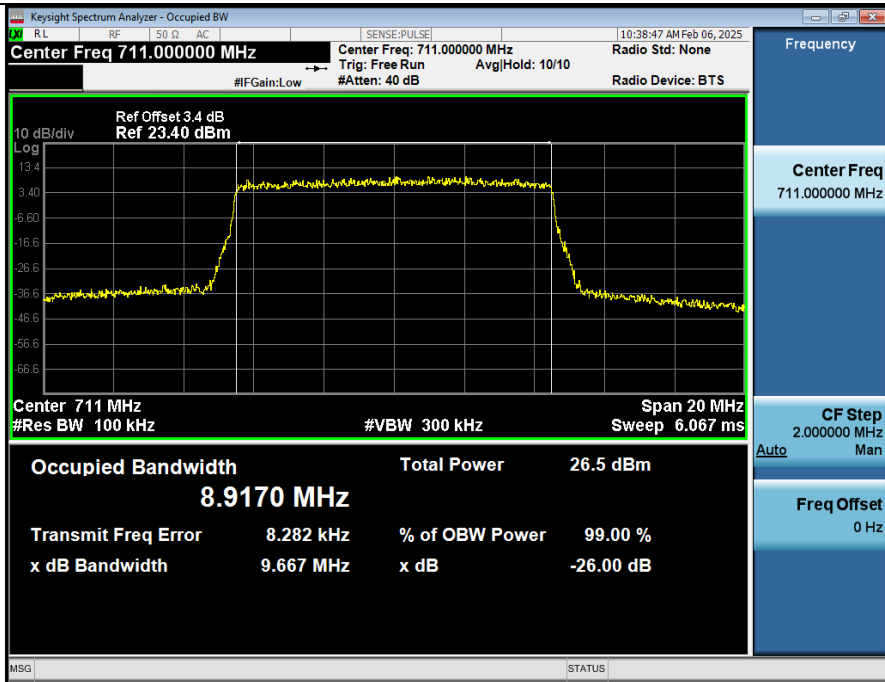
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SA_65_NT_NV_0_Band_12_QPSK_10M_CH23130_50_0



SA_65_NT_NV_0_Band_12_16QAM_10M_CH23130_50_0



4. Unwanted Spurious Emission

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 12	QPSK	1.4M	699.7	1	0	100	697.6~698.9	698.666	-19.28	-13	Pass
NV_NT	Band 12	QPSK	1.4M	699.7	1	0	30	698.9~699.0	698.999	-19.58	-13	Pass
NV_NT	Band 12	QPSK	1.4M	699.7	6	0	100	697.6~698.9	698.773	-26.15	-13	Pass
NV_NT	Band 12	QPSK	1.4M	699.7	6	0	30	698.9~699.0	698.929	-68.64	-13	Pass
NV_NT	Band 12	QPSK	1.4M	699.7	1	0	1	0.009~0.150	0.010	-55.75	-13	Pass
NV_NT	Band 12	QPSK	1.4M	699.7	1	0	10	0.150~30.000	0.158	-58.61	-13	Pass
NV_NT	Band 12	QPSK	1.4M	699.7	1	0	100	30.000~696.200	688.628	-62.16	-13	Pass
NV_NT	Band 12	QPSK	1.4M	699.7	1	0	100	718.800~1000.000	806.928	-62.71	-13	Pass
NV_NT	Band 12	QPSK	1.4M	699.7	1	0	1000	1000.000~10000.000	2614.300	-53.28	-13	Pass
NV_NT	Band 12	16QAM	1.4M	699.7	1	0	100	697.6~698.9	698.900	-26.71	-13	Pass
NV_NT	Band 12	16QAM	1.4M	699.7	1	0	30	698.9~699.0	699.000	-19.35	-13	Pass
NV_NT	Band 12	16QAM	1.4M	699.7	6	0	100	697.6~698.9	697.794	-23.30	-13	Pass
NV_NT	Band 12	16QAM	1.4M	699.7	6	0	30	698.9~699.0	698.999	-25.87	-13	Pass
NV_NT	Band 12	16QAM	1.4M	699.7	1	0	1	0.009~0.150	0.009	-54.33	-13	Pass
NV_NT	Band 12	16QAM	1.4M	699.7	1	0	10	0.150~30.000	0.155	-58.23	-13	Pass
NV_NT	Band 12	16QAM	1.4M	699.7	1	0	100	30.000~696.200	695.978	-52.72	-13	Pass
NV_NT	Band 12	16QAM	1.4M	699.7	1	0	100	718.800~1000.000	928.828	-62.80	-13	Pass
NV_NT	Band 12	16QAM	1.4M	699.7	1	0	1000	1000.000~10000.000	1398.700	-46.92	-13	Pass
NV_NT	Band 12	QPSK	1.4M	707.5	6	0	1	0.009~0.150	0.011	-56.09	-13	Pass
NV_NT	Band 12	QPSK	1.4M	707.5	6	0	10	0.150~30.000	0.151	-55.44	-13	Pass
NV_NT	Band 12	QPSK	1.4M	707.5	6	0	100	30.000~697.600	513.320	-61.74	-13	Pass
NV_NT	Band 12	QPSK	1.4M	707.5	6	0	100	717.400~1000.000	758.123	-62.24	-13	Pass
NV_NT	Band 12	QPSK	1.4M	707.5	6	0	1000	1000.000~10000.000	1415.200	-51.70	-13	Pass
NV_NT	Band 12	16QAM	1.4M	707.5	6	0	1	0.009~0.150	0.098	-55.08	-13	Pass
NV_NT	Band 12	16QAM	1.4M	707.5	6	0	10	0.150~30.000	0.197	-57.40	-13	Pass
NV_NT	Band 12	16QAM	1.4M	707.5	6	0	100	30.000~697.600	659.836	-61.71	-13	Pass
NV_NT	Band 12	16QAM	1.4M	707.5	6	0	100	717.400~1000.000	872.312	-62.92	-13	Pass
NV_NT	Band 12	16QAM	1.4M	707.5	6	0	1000	1000.000~10000.000	1414.600	-52.94	-13	Pass
NV_NT	Band 12	QPSK	1.4M	715.3	1	5	30	716.0~716.1	716.002	-18.78	-13	Pass
NV_NT	Band 12	QPSK	1.4M	715.3	1	5	100	716.1~717.4	716.102	-23.66	-13	Pass
NV_NT	Band 12	QPSK	1.4M	715.3	6	0	30	716.0~716.1	716.003	-26.45	-13	Pass
NV_NT	Band 12	QPSK	1.4M	715.3	6	0	100	716.1~717.4	716.112	-30.24	-13	Pass
NV_NT	Band 12	QPSK	1.4M	715.3	1	5	1	0.009~0.150	0.012	-55.03	-13	Pass
NV_NT	Band 12	QPSK	1.4M	715.3	1	5	10	0.150~30.000	0.154	-58.36	-13	Pass

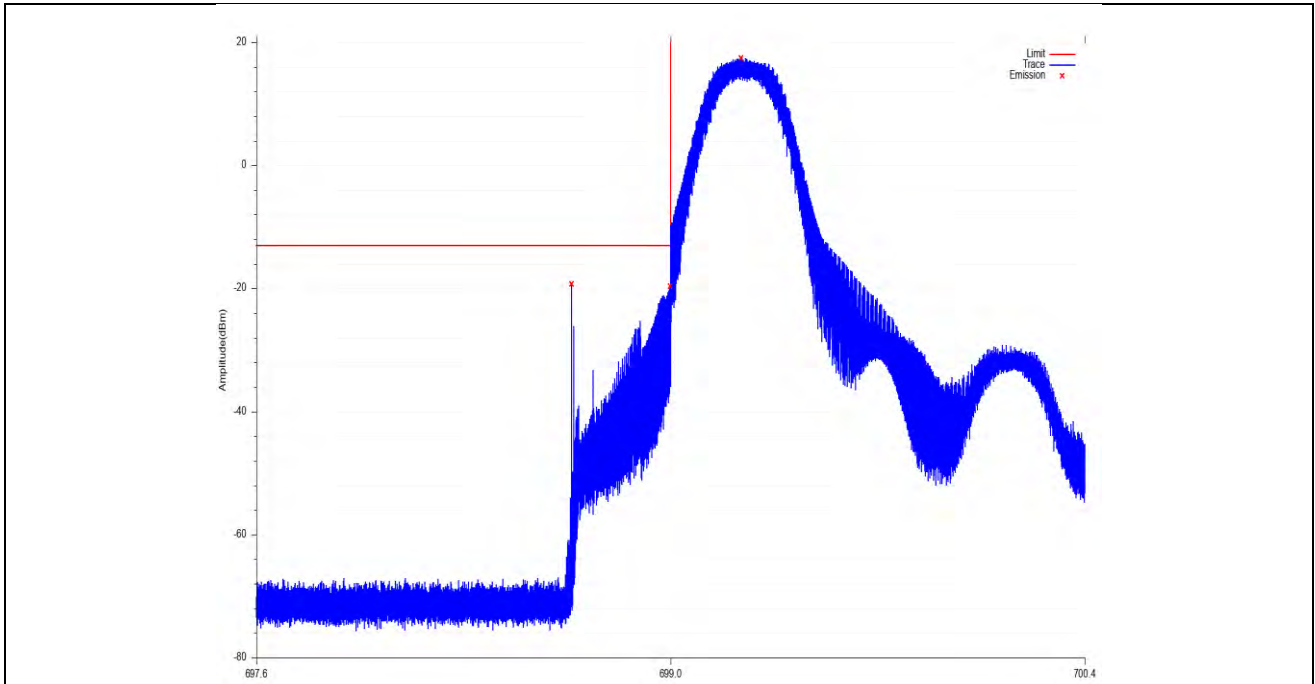
	d 12											
NV_NT	Ban d 12	QPSK	1.4M	715.3	1	5	100	30.000~696.200	691.02 6	-62.39	-13	Pass
NV_NT	Ban d 12	QPSK	1.4M	715.3	1	5	100	718.800~1000.0 00	719.00 6	-51.80	-13	Pass
NV_NT	Ban d 12	QPSK	1.4M	715.3	1	5	1000	1000.000~10000 .000	1431.4 00	-49.07	-13	Pass
NV_NT	Ban d 12	16QAM	1.4M	715.3	1	5	30	716.0~716.1	716.02 1	-20.87	-13	Pass
NV_NT	Ban d 12	16QAM	1.4M	715.3	1	5	100	716.1~717.4	716.10 0	-25.28	-13	Pass
NV_NT	Ban d 12	16QAM	1.4M	715.3	6	0	30	716.0~716.1	716.05 1	-68.72	-13	Pass
NV_NT	Ban d 12	16QAM	1.4M	715.3	6	0	100	716.1~717.4	716.10 0	-30.65	-13	Pass
NV_NT	Ban d 12	16QAM	1.4M	715.3	1	5	1	0.009~0.150	0.010	-55.78	-13	Pass
NV_NT	Ban d 12	16QAM	1.4M	715.3	1	5	10	0.150~30.000	0.151	-57.82	-13	Pass
NV_NT	Ban d 12	16QAM	1.4M	715.3	1	5	100	30.000~696.200	513.97 2	-63.03	-13	Pass
NV_NT	Ban d 12	16QAM	1.4M	715.3	1	5	100	718.800~1000.0 00	773.50 3	-62.84	-13	Pass
NV_NT	Ban d 12	16QAM	1.4M	715.3	1	5	1000	1000.000~10000 .000	5853.7 00	-52.83	-13	Pass
NV_NT	Ban d 12	QPSK	3M	700.5	15	0	100	696.0~698.9	698.89 6	-30.87	-13	Pass
NV_NT	Ban d 12	QPSK	3M	700.5	15	0	30	698.9~699.0	698.99 9	-26.14	-13	Pass
NV_NT	Ban d 12	QPSK	3M	700.5	1	0	100	696.0~698.9	696.89 5	-66.61	-13	Pass
NV_NT	Ban d 12	QPSK	3M	700.5	1	0	30	698.9~699.0	698.97 6	-68.84	-13	Pass
NV_NT	Ban d 12	QPSK	3M	700.5	1	0	1	0.009~0.150	0.098	-48.01	-13	Pass
NV_NT	Ban d 12	QPSK	3M	700.5	1	0	10	0.150~30.000	0.197	-52.76	-13	Pass
NV_NT	Ban d 12	QPSK	3M	700.5	1	0	100	30.000~693.000	531.00 7	-63.20	-13	Pass
NV_NT	Ban d 12	QPSK	3M	700.5	1	0	100	722.000~1000.0 00	749.55 0	-63.28	-13	Pass
NV_NT	Ban d 12	QPSK	3M	700.5	1	0	1000	1000.000~10000 .000	6294.1 00	-53.22	-13	Pass
NV_NT	Ban d 12	16QAM	3M	700.5	15	0	100	696.0~698.9	698.88 4	-30.92	-13	Pass
NV_NT	Ban d 12	16QAM	3M	700.5	15	0	30	698.9~699.0	698.99 9	-25.25	-13	Pass
NV_NT	Ban d 12	16QAM	3M	700.5	1	0	100	696.0~698.9	698.89 8	-27.68	-13	Pass
NV_NT	Ban d 12	16QAM	3M	700.5	1	0	30	698.9~699.0	698.99 9	-18.86	-13	Pass
NV_NT	Ban d 12	16QAM	3M	700.5	1	0	1	0.009~0.150	0.013	-55.11	-13	Pass
NV_NT	Ban d 12	16QAM	3M	700.5	1	0	10	0.150~30.000	0.150	-57.46	-13	Pass
NV_NT	Ban d 12	16QAM	3M	700.5	1	0	100	30.000~693.000	556.04 6	-62.78	-13	Pass
NV_NT	Ban d 12	16QAM	3M	700.5	1	0	100	722.000~1000.0 00	937.71 9	-62.84	-13	Pass
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NV_NT	Ban d 12	QPSK	3M	707.5	15	0	1	0.009~0.150	0.010	-55.68	-13	Pass
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NV_NT	Ban d 12	16QAM	3M	707.5	15	0	100	719.000~1000.0 00	919.09 1	-62.69	-13	Pass
NV_NT	Ban d 12	16QAM	3M	707.5	15	0	1000	1000.000~10000 .000	5845.3 00	-53.25	-13	Pass
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NV_NT	Ban d 12	QPSK	3M	714.5	1	11	30	716.0~716.1	716.00 1	-33.12	-13	Pass
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NV_NT	Ban d 12	QPSK	3M	714.5	1	11	100	722.000~1000.0 00	897.13 1	-62.83	-13	Pass
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NV_NT	Ban d 12	16QAM	3M	714.5	15	0	30	716.0~716.1	716.00 3	-27.72	-13	Pass
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NV_NT	Ban d 12	QPSK	5M	701.5	1	0	100	694.0~698.9	698.89 0	-26.38	-13	Pass
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NV_NT	Ban d 12	QPSK	5M	701.5	25	0	100	694.0~698.9	698.89 3	-29.65	-13	Pass
NV_NT	Ban d 12	QPSK	5M	701.5	25	0	30	698.9~699.0	698.99 7	-28.65	-13	Pass
NV_NT	Ban d 12	QPSK	5M	701.5	1	0	1	0.009~0.150	0.010	-55.90	-13	Pass
NV_NT	Ban d 12	QPSK	5M	701.5	1	0	10	0.150~30.000	0.157	-58.46	-13	Pass
NV_NT	Ban d 12	QPSK	5M	701.5	1	0	100	30.000~689.000	381.29 1	-62.86	-13	Pass
NV_NT	Ban d 12	QPSK	5M	701.5	1	0	100	726.000~1000.0 00	949.52 0	-62.81	-13	Pass
NV_NT	Ban d 12	QPSK	5M	701.5	1	0	1000	1000.000~10000 .000	1398.7 00	-46.50	-13	Pass
NV_NT	Ban d 12	16QAM	5M	701.5	1	0	100	694.0~698.9	698.89 9	-27.84	-13	Pass
NV_NT	Ban d 12	16QAM	5M	701.5	1	0	30	698.9~699.0	698.99 8	-22.76	-13	Pass
NV_NT	Ban d 12	16QAM	5M	701.5	25	0	100	694.0~698.9	698.89 1	-30.46	-13	Pass
NV_NT	Ban d 12	16QAM	5M	701.5	25	0	30	698.9~699.0	698.99 9	-27.28	-13	Pass
NV_NT	Ban d 12	16QAM	5M	701.5	1	0	1	0.009~0.150	0.011	-55.15	-13	Pass
NV_NT	Ban d 12	16QAM	5M	701.5	1	0	10	0.150~30.000	0.153	-56.23	-13	Pass
NV_NT	Ban d 12	16QAM	5M	701.5	1	0	100	30.000~689.000	460.04 1	-62.56	-13	Pass
NV_NT	Ban d 12	16QAM	5M	701.5	1	0	100	726.000~1000.0 00	971.73 2	-62.65	-13	Pass
NV_NT	Ban d 12	16QAM	5M	701.5	1	0	1000	1000.000~10000 .000	1398.7 00	-48.88	-13	Pass
NV_NT	Ban	QPSK	5M	707.5	25	0	1	0.009~0.150	0.010	-55.21	-13	Pass

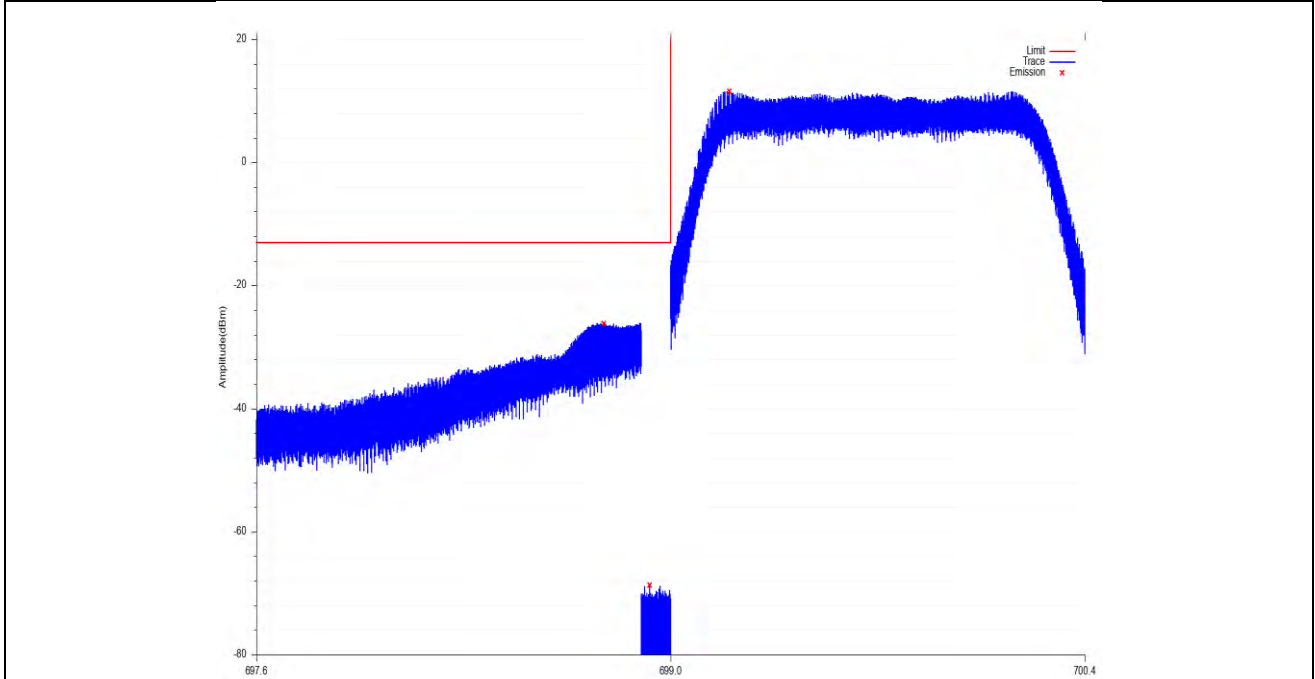
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NV_NT	Ban d 12	16QAM	5M	707.5	25	0	1	0.009~0.150	0.011	-55.04	-13	Pass
NV_NT	Ban d 12	16QAM	5M	707.5	25	0	10	0.150~30.000	0.153	-53.89	-13	Pass
NV_NT	Ban d 12	16QAM	5M	707.5	25	0	100	30.000~694.000	693.69 0	-60.45	-13	Pass
NV_NT	Ban d 12	16QAM	5M	707.5	25	0	100	721.000~1000.0 00	721.00 9	-60.05	-13	Pass
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NV_NT	Ban d 12	QPSK	5M	713.4	1	24	30	716.0~716.1	716.00 9	-32.60	-13	Pass
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NV_NT	Ban d 12	QPSK	5M	713.4	25	0	30	716.0~716.1	716.00 2	-36.47	-13	Pass
NV_NT	Ban d 12	QPSK	5M	713.4	25	0	100	716.1~721.0	716.10 2	-38.60	-13	Pass
NV_NT	Ban d 12	QPSK	5M	713.4	1	24	1	0.009~0.150	0.009	-55.58	-13	Pass
NV_NT	Ban d 12	QPSK	5M	713.4	1	24	10	0.150~30.000	0.150	-58.46	-13	Pass
NV_NT	Ban d 12	QPSK	5M	713.4	1	24	100	30.000~689.000	497.36 3	-62.46	-13	Pass
NV_NT	Ban d 12	QPSK	5M	713.4	1	24	100	726.000~1000.0 00	921.99 2	-62.83	-13	Pass
NV_NT	Ban d 12	QPSK	5M	713.4	1	24	1000	1000.000~10000 .000	1431.4 00	-49.49	-13	Pass
NV_NT	Ban d 12	16QAM	5M	713.4	1	24	30	716.0~716.1	716.00 7	-32.63	-13	Pass
NV_NT	Ban d 12	16QAM	5M	713.4	1	24	100	716.1~721.0	716.11 3	-38.01	-13	Pass
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NV_NT	Ban d 12	16QAM	5M	713.4	1	24	1	0.009~0.150	0.010	-56.01	-13	Pass
NV_NT	Ban d 12	16QAM	5M	713.4	1	24	10	0.150~30.000	0.167	-57.82	-13	Pass
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NV_NT	Ban d 12	QPSK	10M	704.0	1	0	100	689.0~698.9	698.63 0	-66.79	-13	Pass
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NV_NT	Ban d 12	QPSK	10M	704.0	1	0	100	736.000~1000.0 00	912.11 4	-51.89	-13	Pass
NV_NT	Ban d 12	QPSK	10M	704.0	1	0	1000	1000.000~10000 .000	5903.2 00	-53.30	-13	Pass
NV_NT	Ban d 12	16QAM	10M	704.0	1	0	100	689.0~698.9	698.87 4	-37.84	-13	Pass
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NV_NT	Band 12	16QAM	10M	704.0	50	0	100	689.0~698.9	698.885	-34.56	-13	Pass
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NV_NT	Band 12	16QAM	10M	704.0	1	0	1	0.009~0.150	0.011	-55.13	-13	Pass
NV_NT	Band 12	16QAM	10M	704.0	1	0	10	0.150~30.000	0.162	-59.16	-13	Pass
NV_NT	Band 12	16QAM	10M	704.0	1	0	100	30.000~679.000	508.767	-60.61	-13	Pass
NV_NT	Band 12	16QAM	10M	704.0	1	0	100	736.000~1000.000	768.604	-62.67	-13	Pass
NV_NT	Band 12	16QAM	10M	704.0	1	0	1000	1000.000~10000.000	1399.600	-47.82	-13	Pass
NV_NT	Band 12	QPSK	10M	707.5	50	0	1	0.009~0.150	0.010	-55.52	-13	Pass
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NV_NT	Band 12	QPSK	10M	707.5	50	0	100	30.000~689.000	449.739	-62.61	-13	Pass
NV_NT	Band 12	QPSK	10M	707.5	50	0	100	726.000~1000.000	891.715	-62.35	-13	Pass
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NV_NT	Band 12	QPSK	10M	711.0	1	49	30	716.0~716.1	716.000	-29.72	-13	Pass
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NV_NT	Band 12	QPSK	10M	711.0	50	0	100	716.1~726.0	717.271	-45.52	-13	Pass
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NV_NT	Band 12	QPSK	10M	711.0	1	49	10	0.150~30.000	0.195	-52.20	-13	Pass
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NV_NT	Band 12	QPSK	10M	711.0	1	49	100	736.000~1000.000	807.447	-62.36	-13	Pass
NV_NT	Band 12	QPSK	10M	711.0	1	49	1000	1000.000~10000.000	1430.800	-46.93	-13	Pass
NV_NT	Band 12	16QAM	10M	711.0	1	49	30	716.0~716.1	716.003	-23.04	-13	Pass
NV_NT	Band 12	16QAM	10M	711.0	1	49	100	716.1~726.0	716.100	-33.11	-13	Pass
NV_NT	Band 12	16QAM	10M	711.0	50	0	30	716.0~716.1	716.004	-44.33	-13	Pass
NV_NT	Band 12	16QAM	10M	711.0	50	0	100	716.1~726.0	716.333	-29.97	-13	Pass
NV_NT	Band 12	16QAM	10M	711.0	1	49	1	0.009~0.150	0.099	-47.67	-13	Pass
NV_NT	Band 12	16QAM	10M	711.0	1	49	10	0.150~30.000	0.197	-53.01	-13	Pass
NV_NT	Band 12	16QAM	10M	711.0	1	49	100	30.000~679.000	510.606	-62.68	-13	Pass
NV_NT	Band 12	16QAM	10M	711.0	1	49	100	736.000~1000.000	914.693	-62.72	-13	Pass
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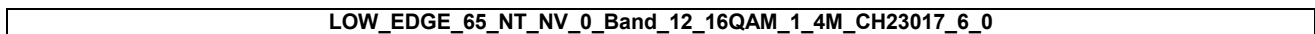
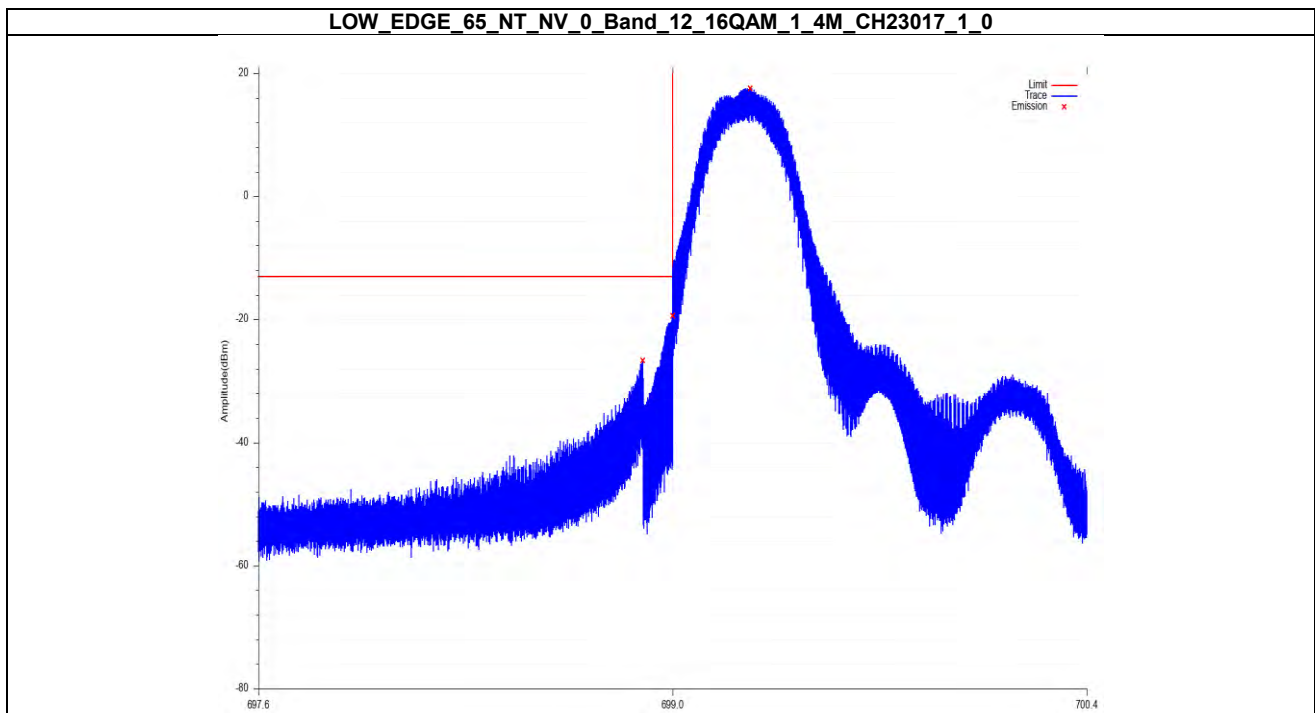
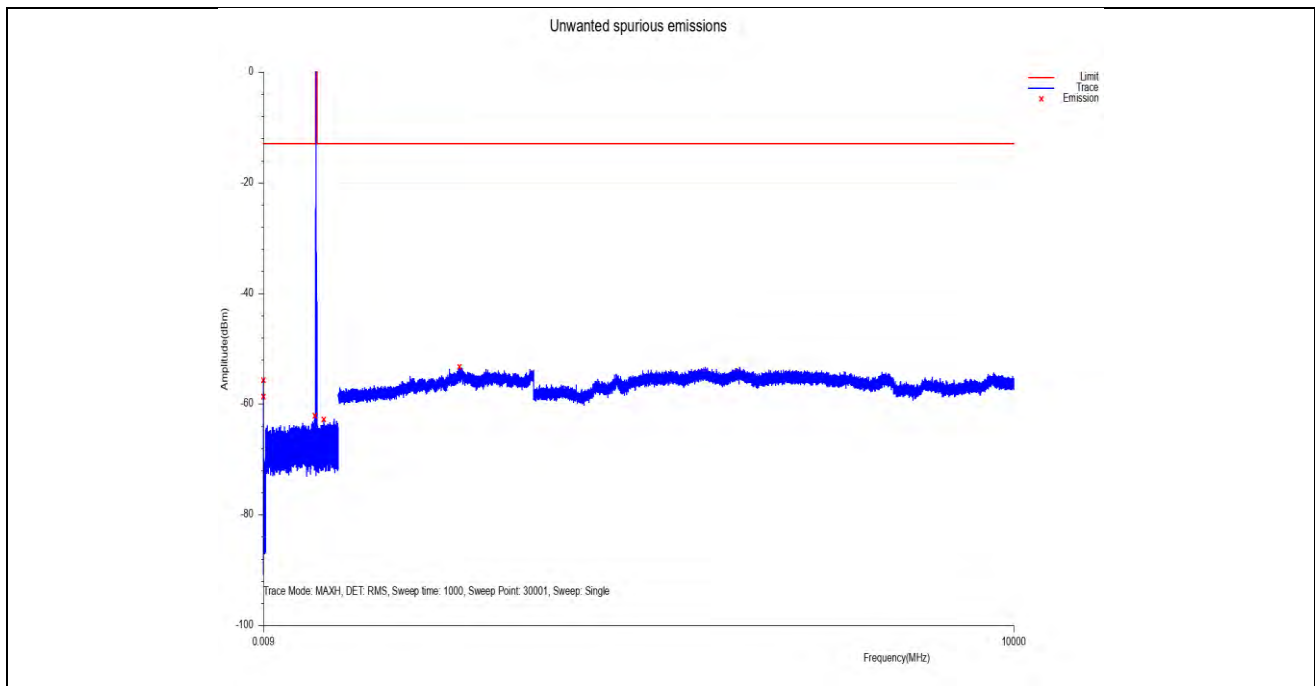
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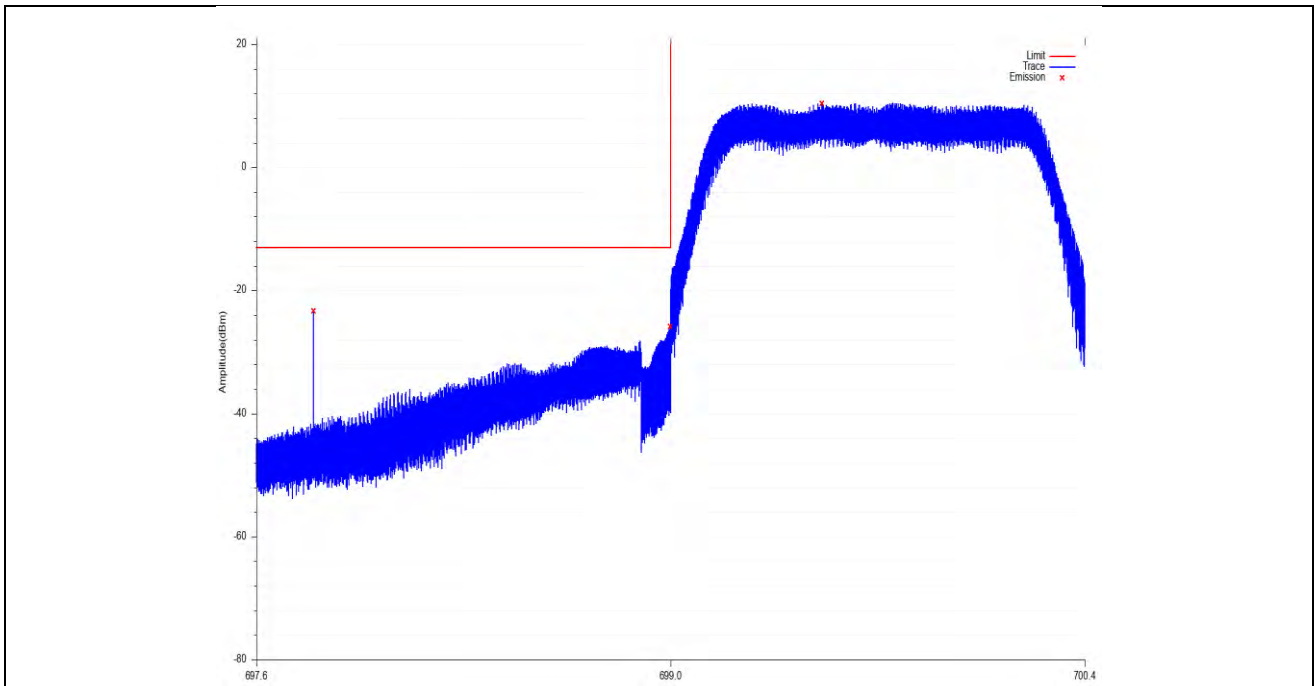


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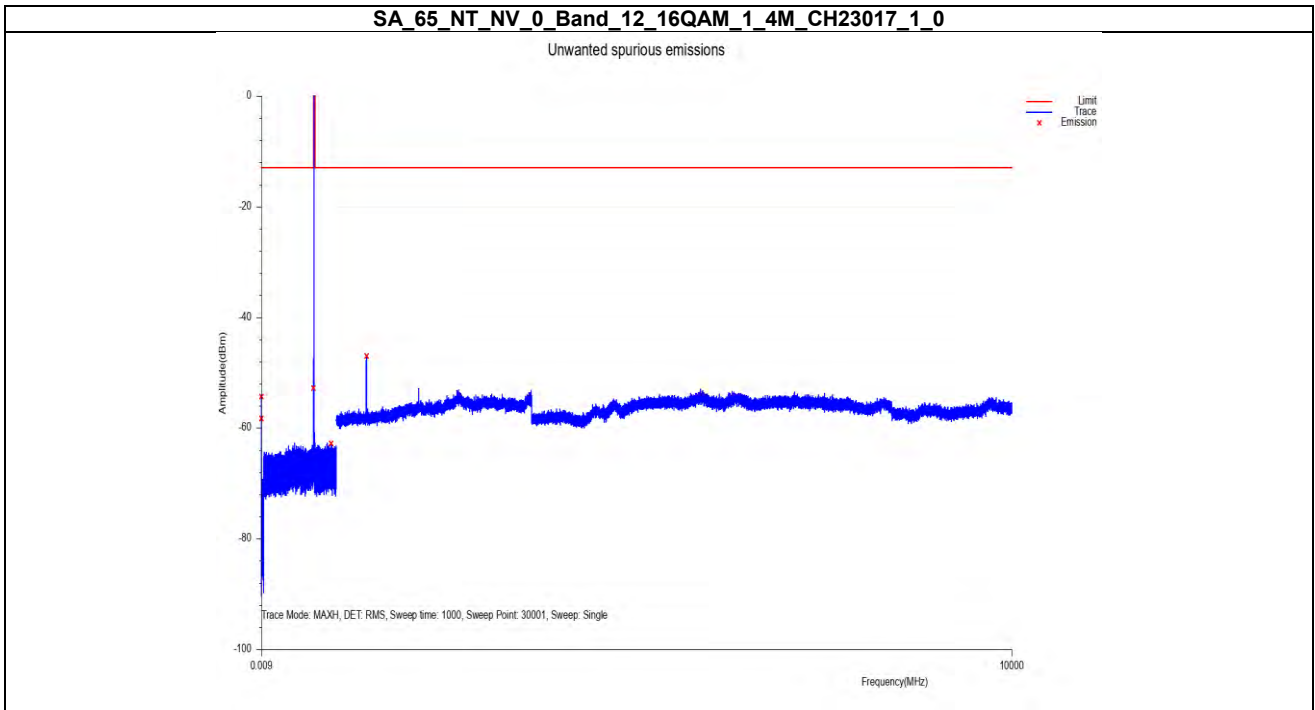


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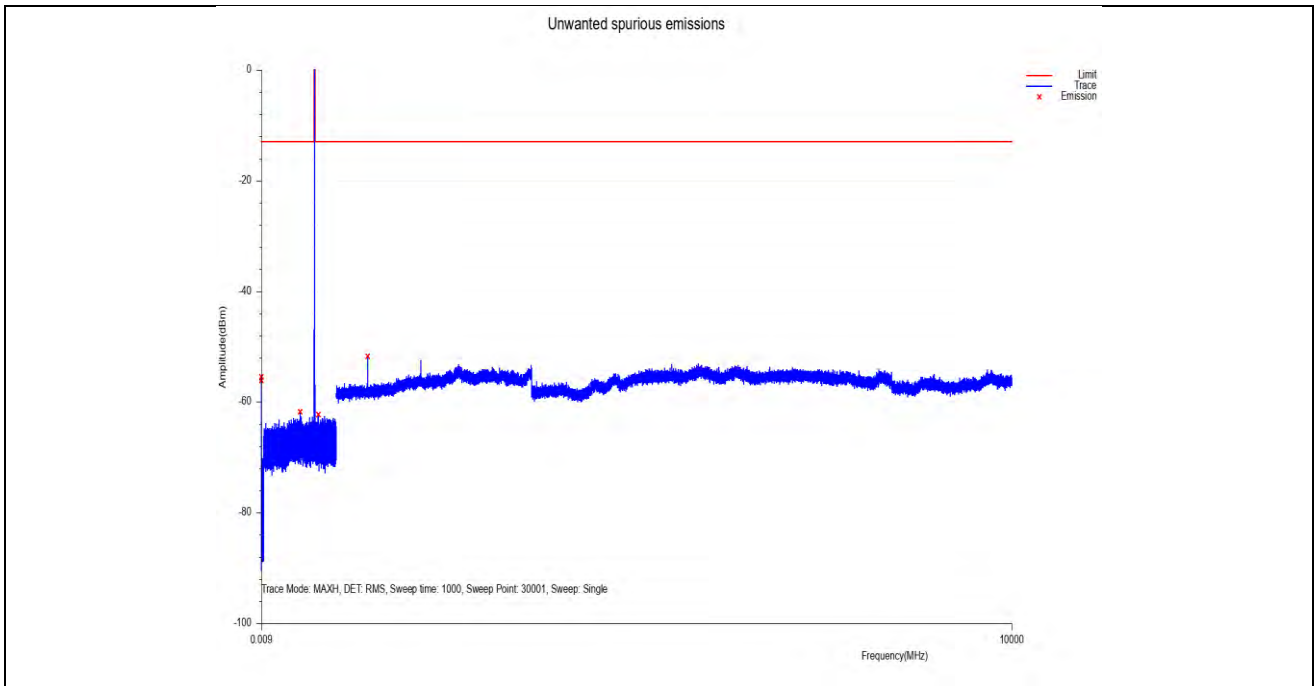




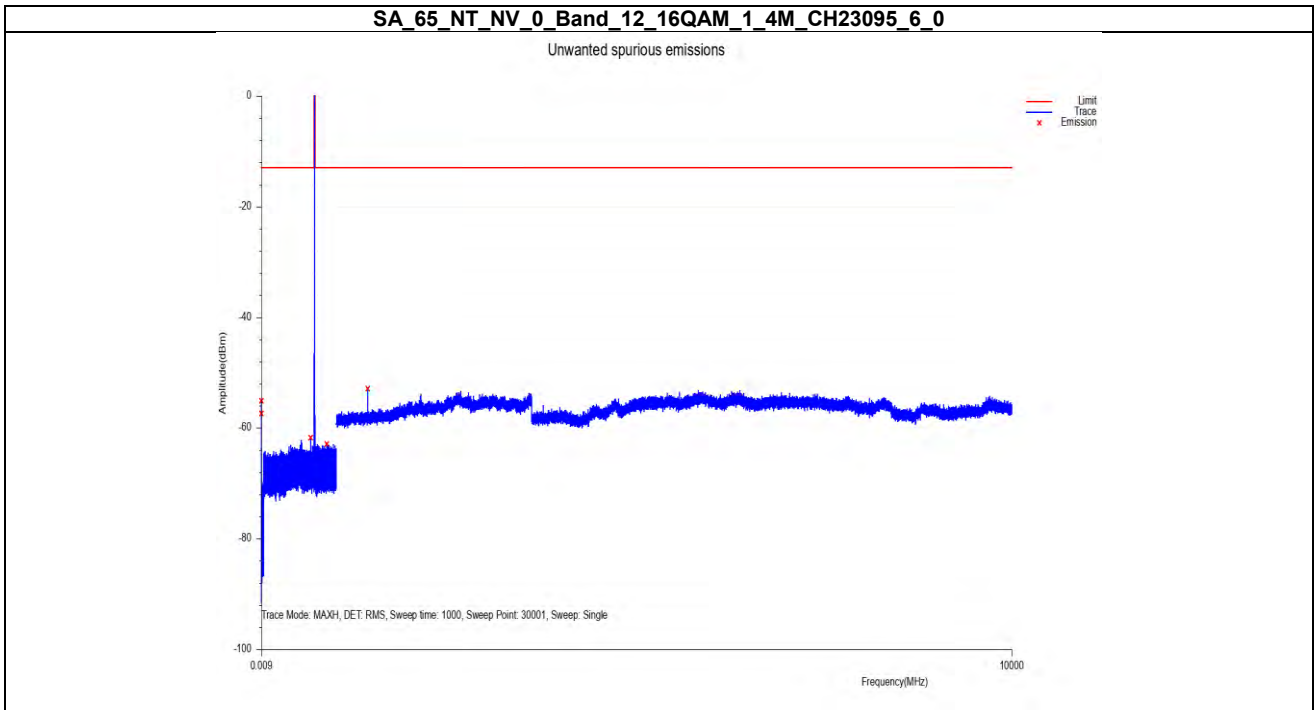
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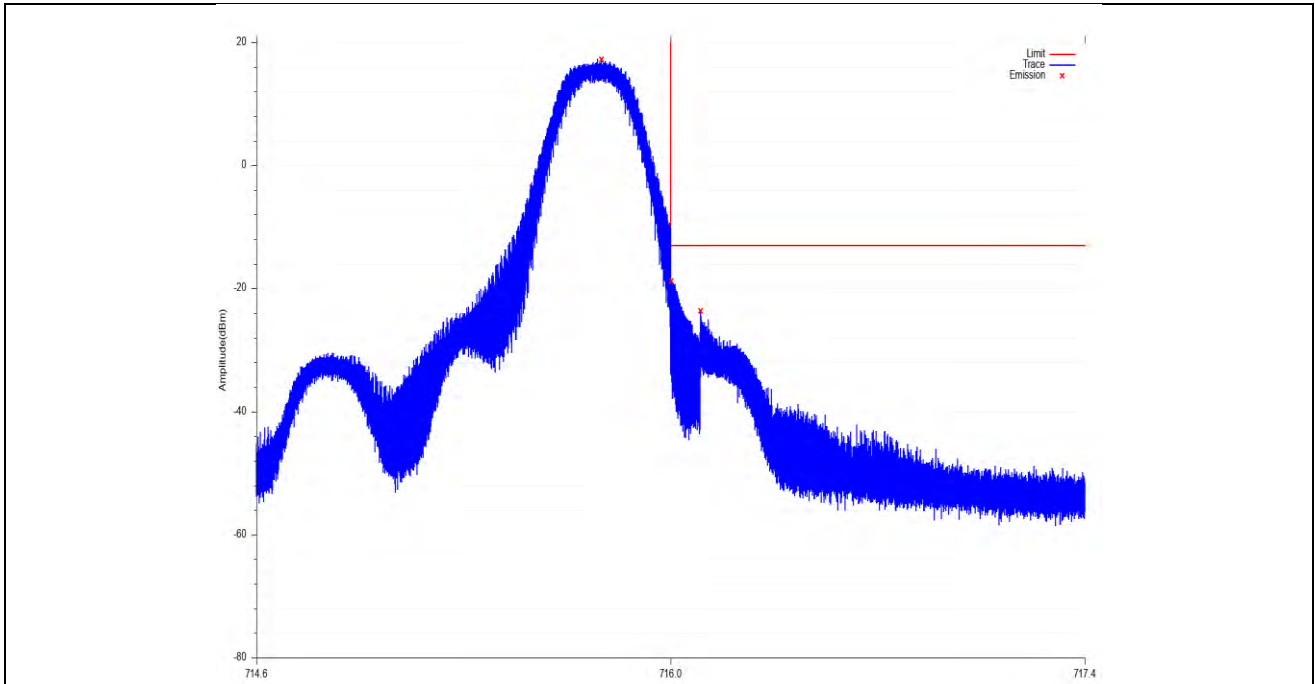
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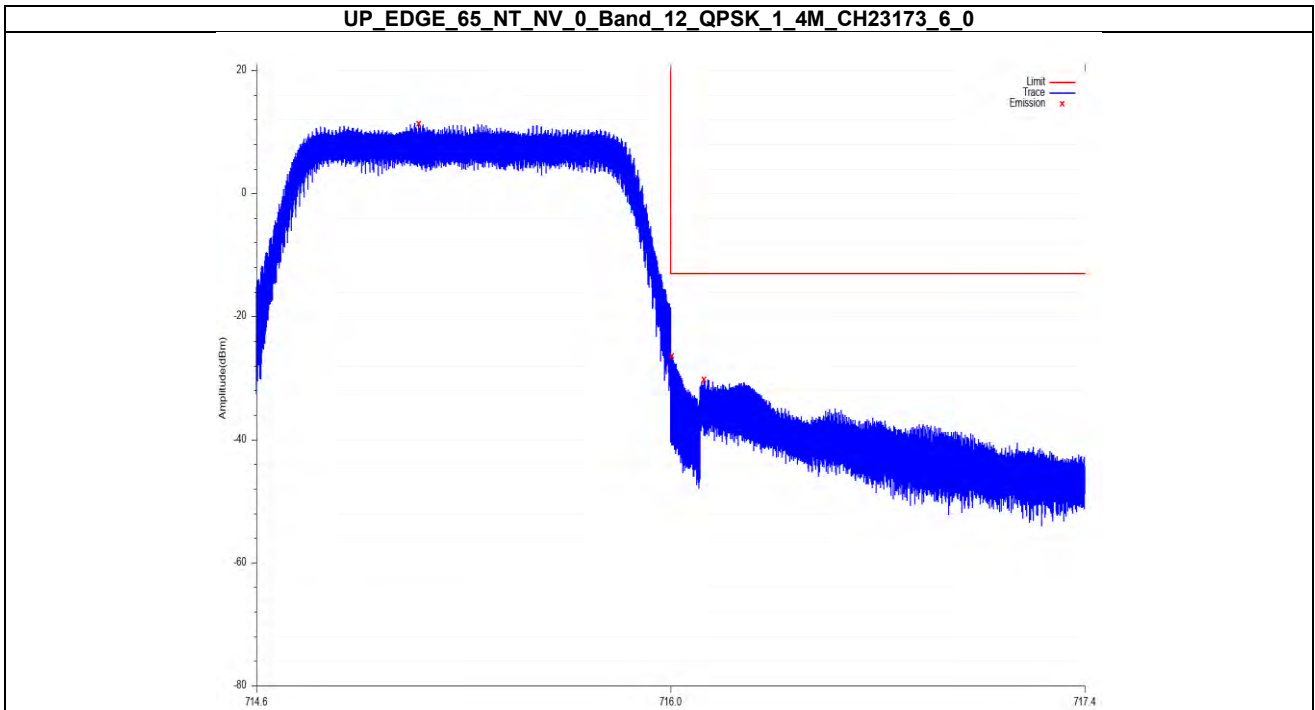
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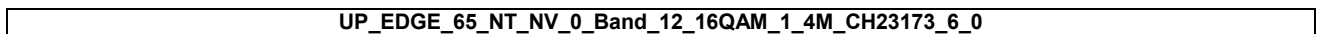
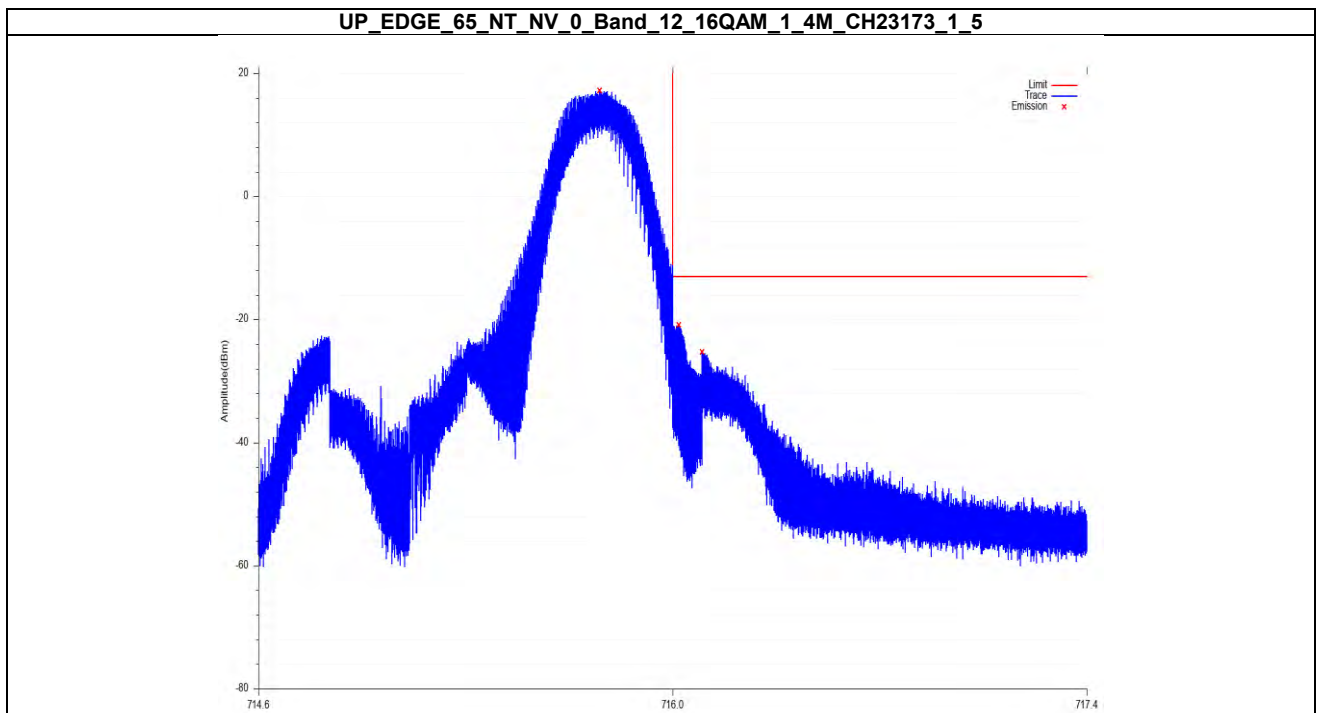
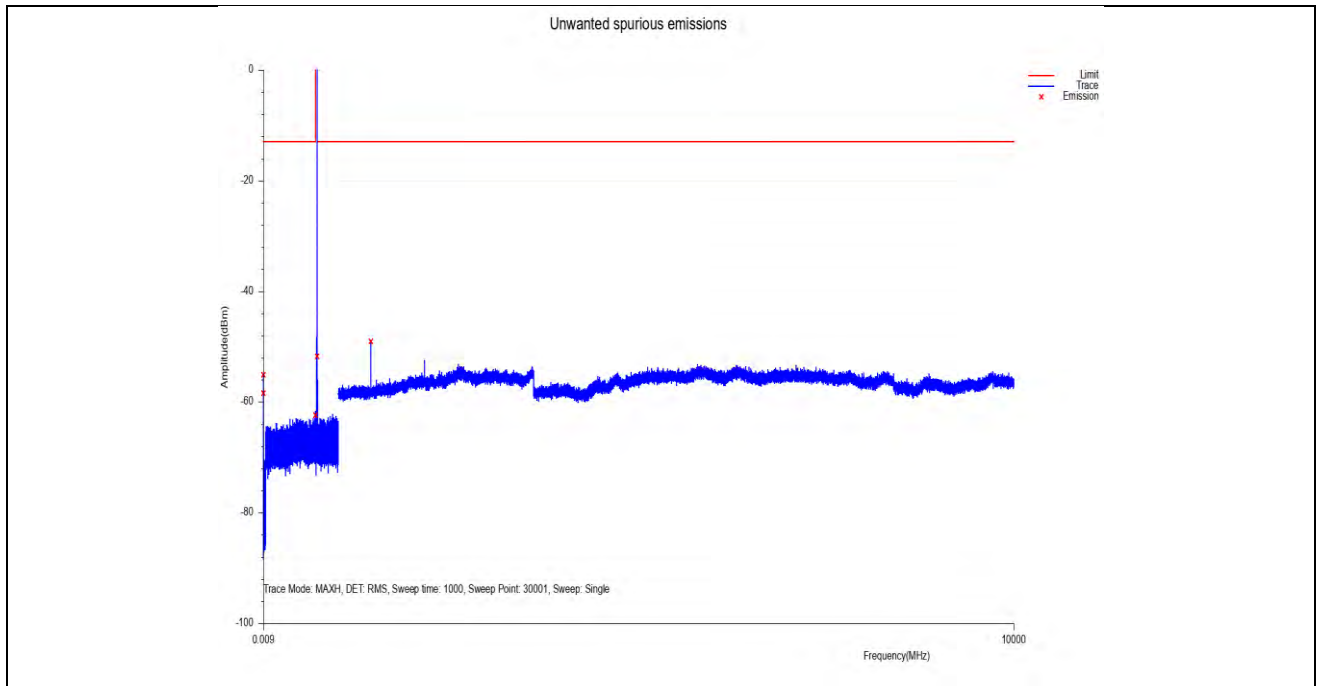
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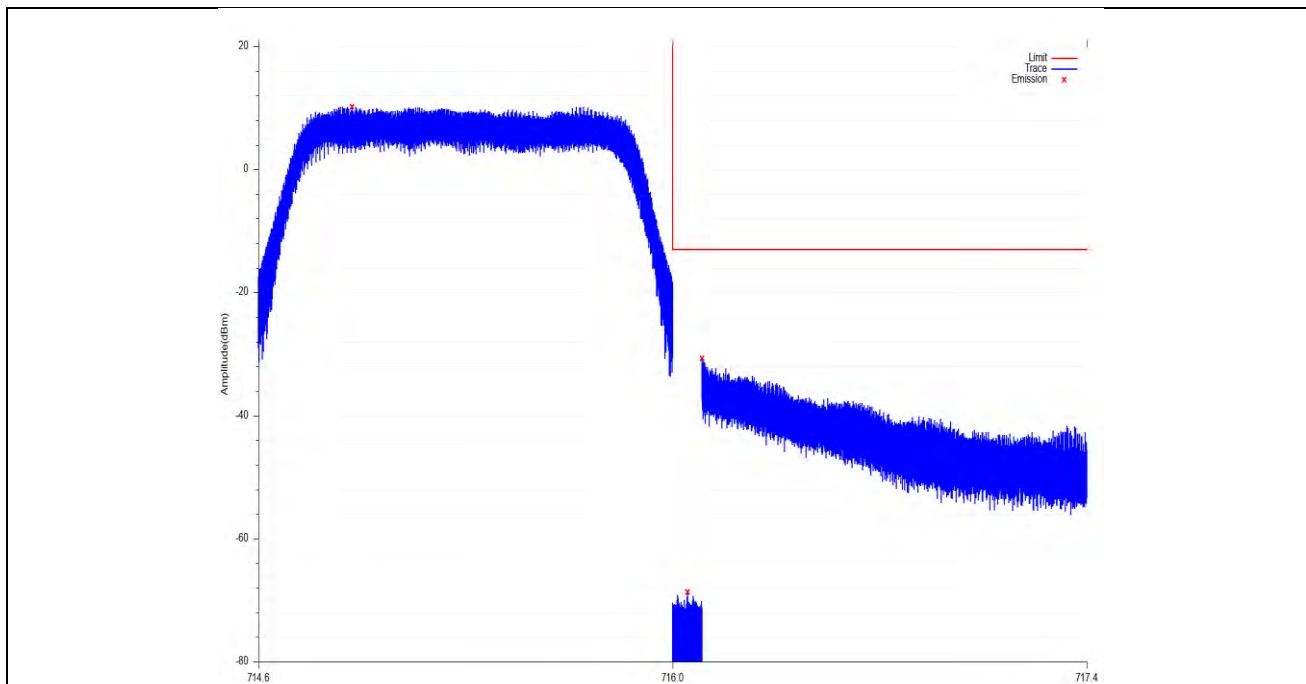


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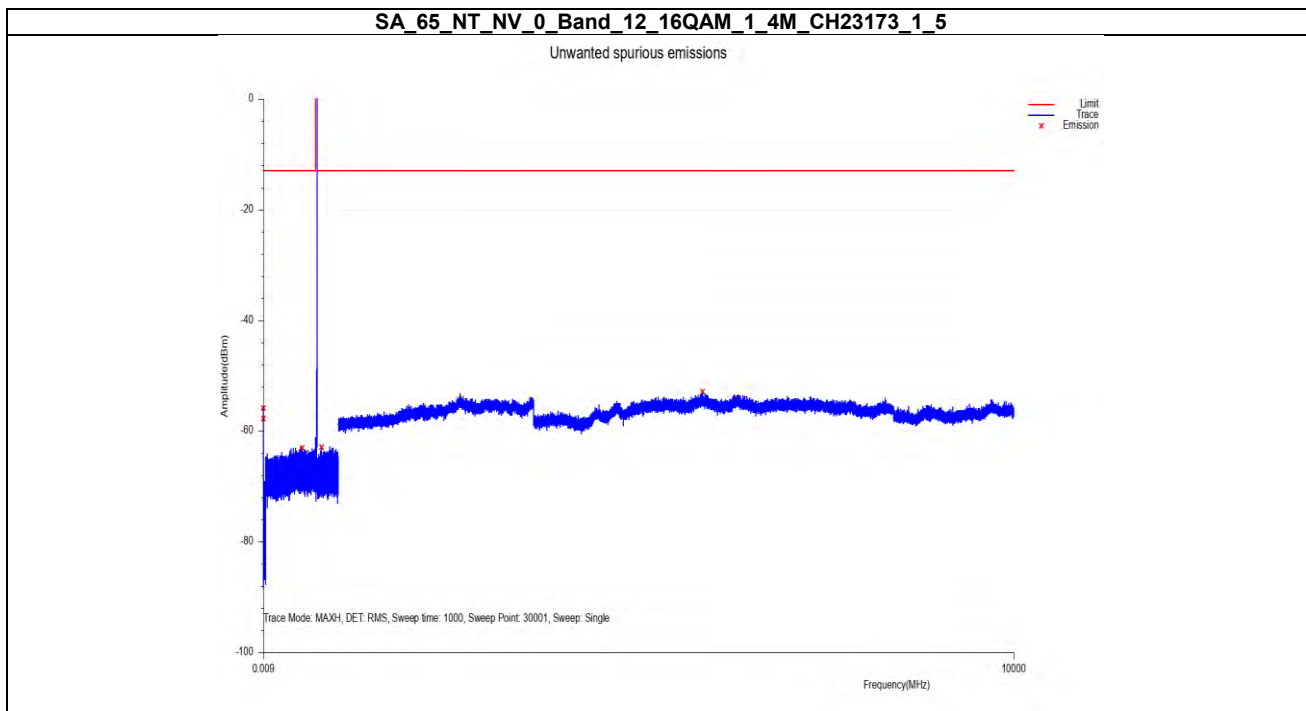


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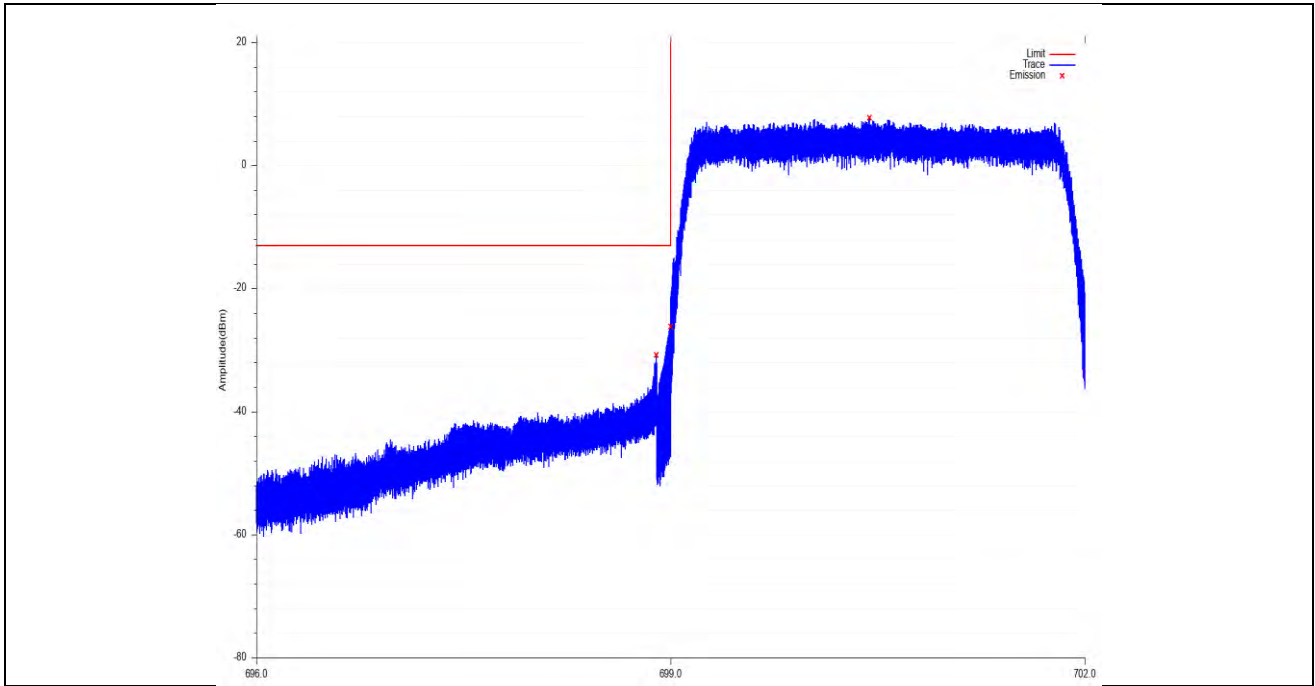




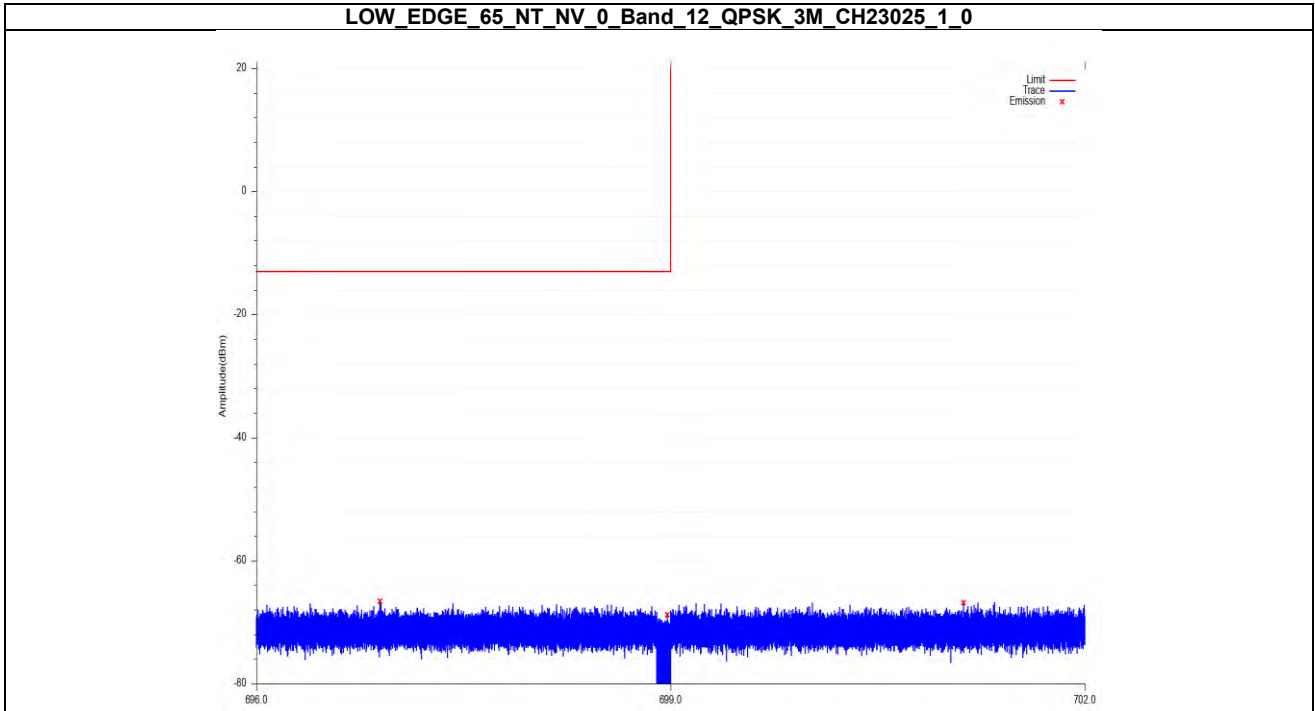
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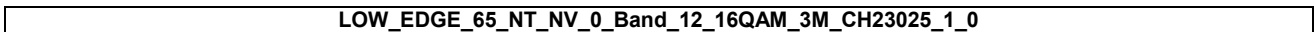
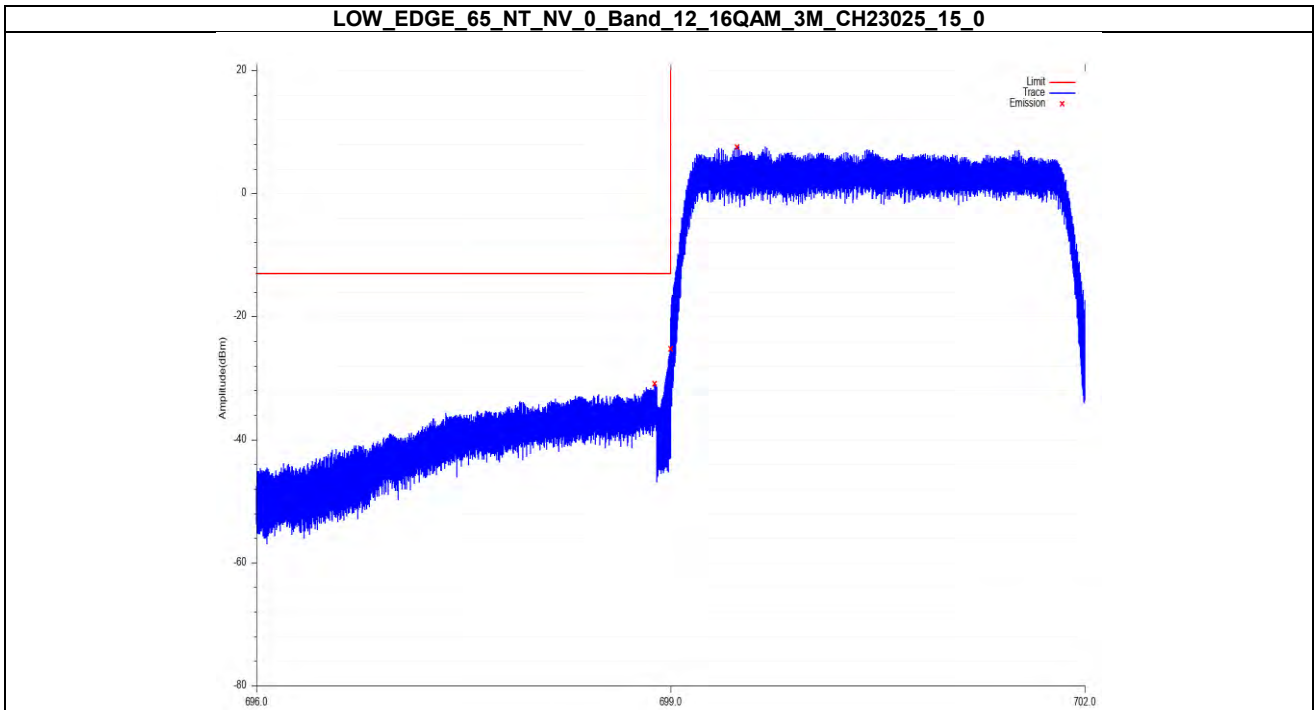
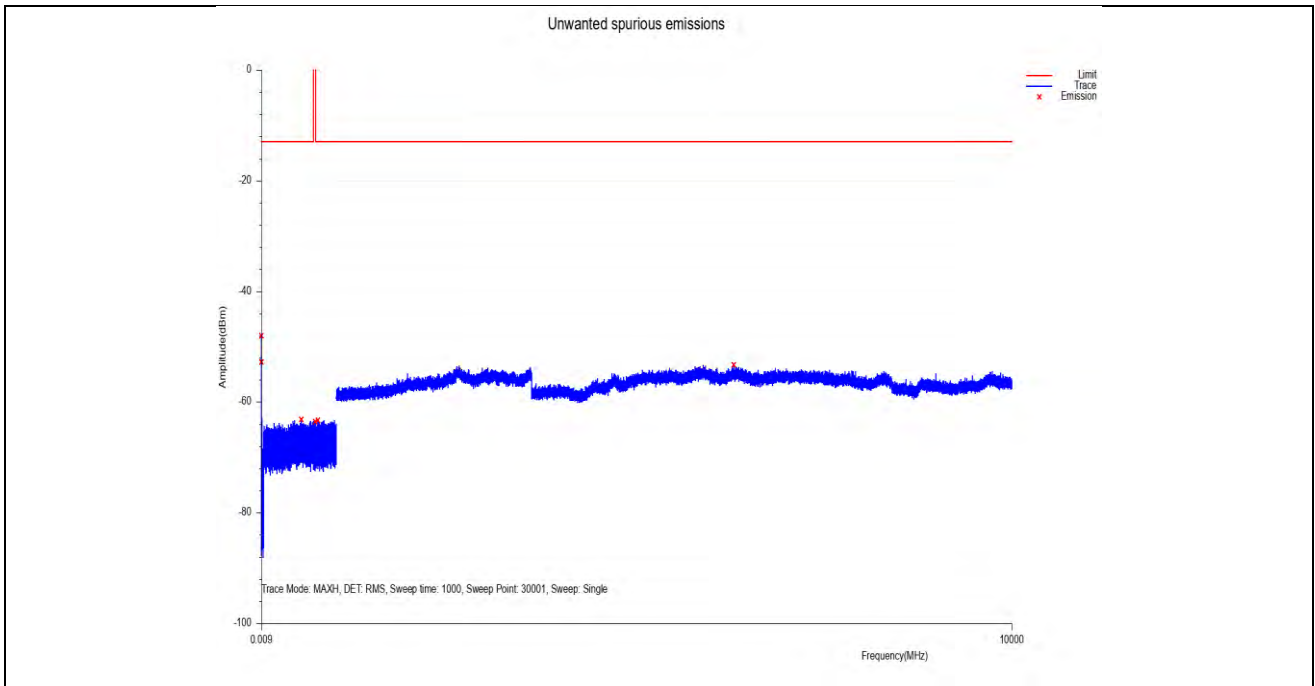
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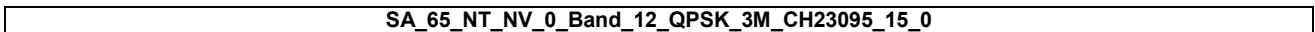
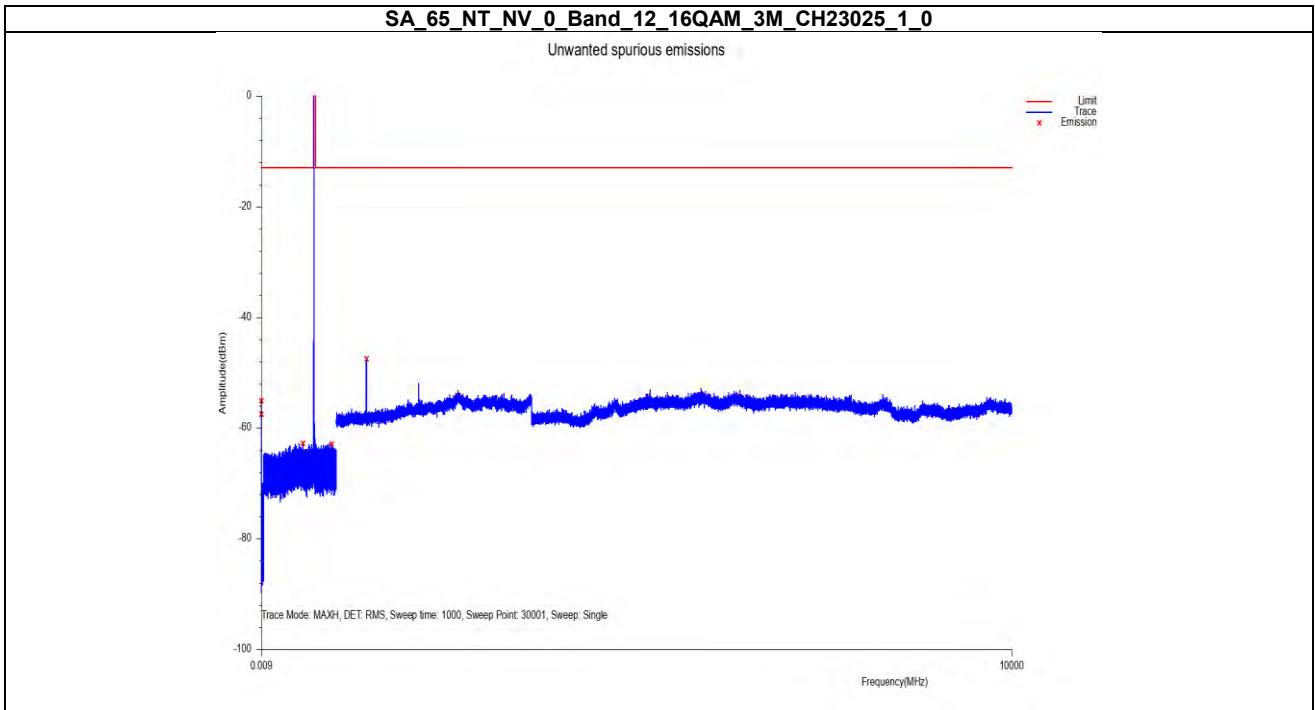
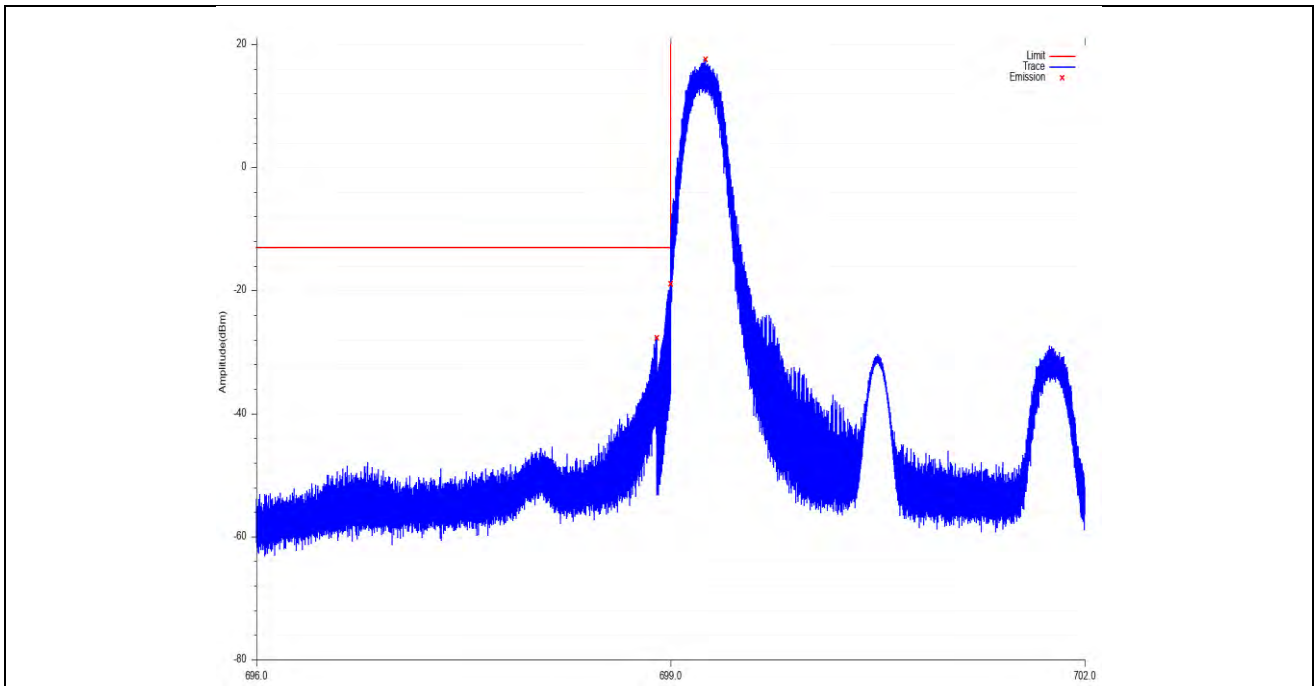


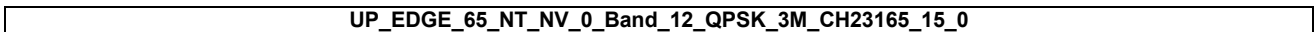
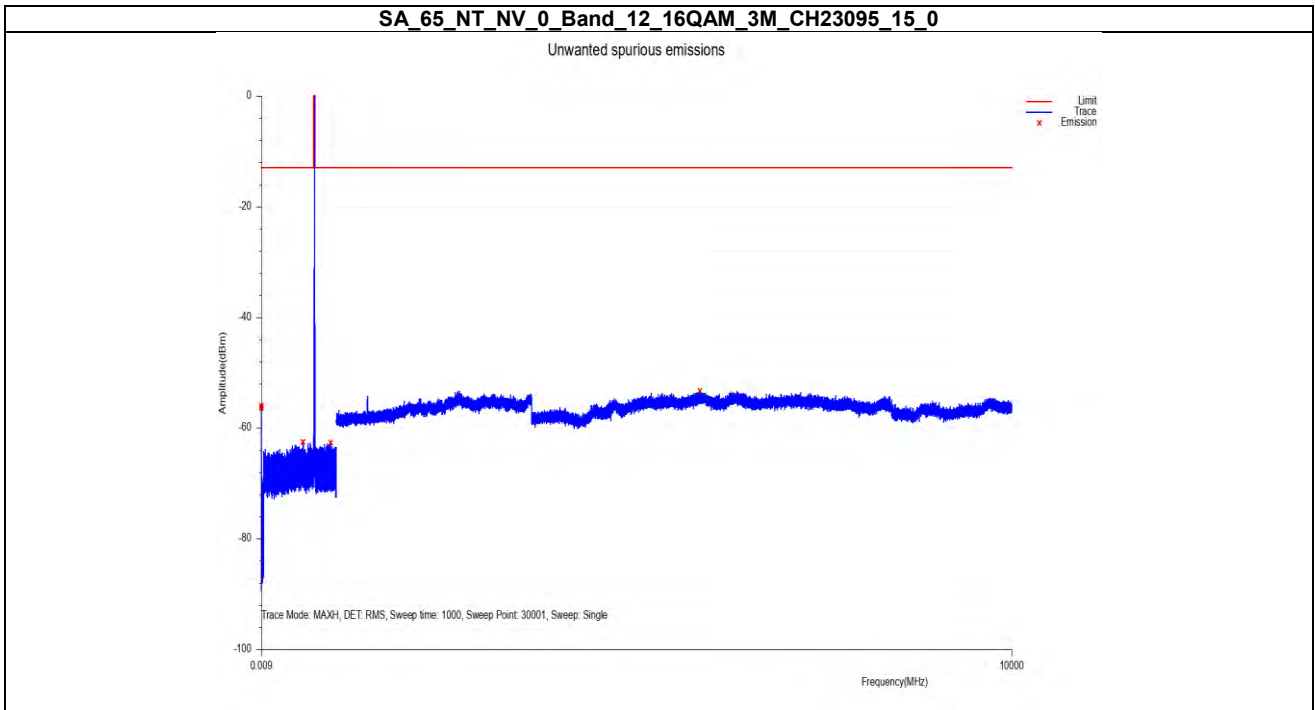
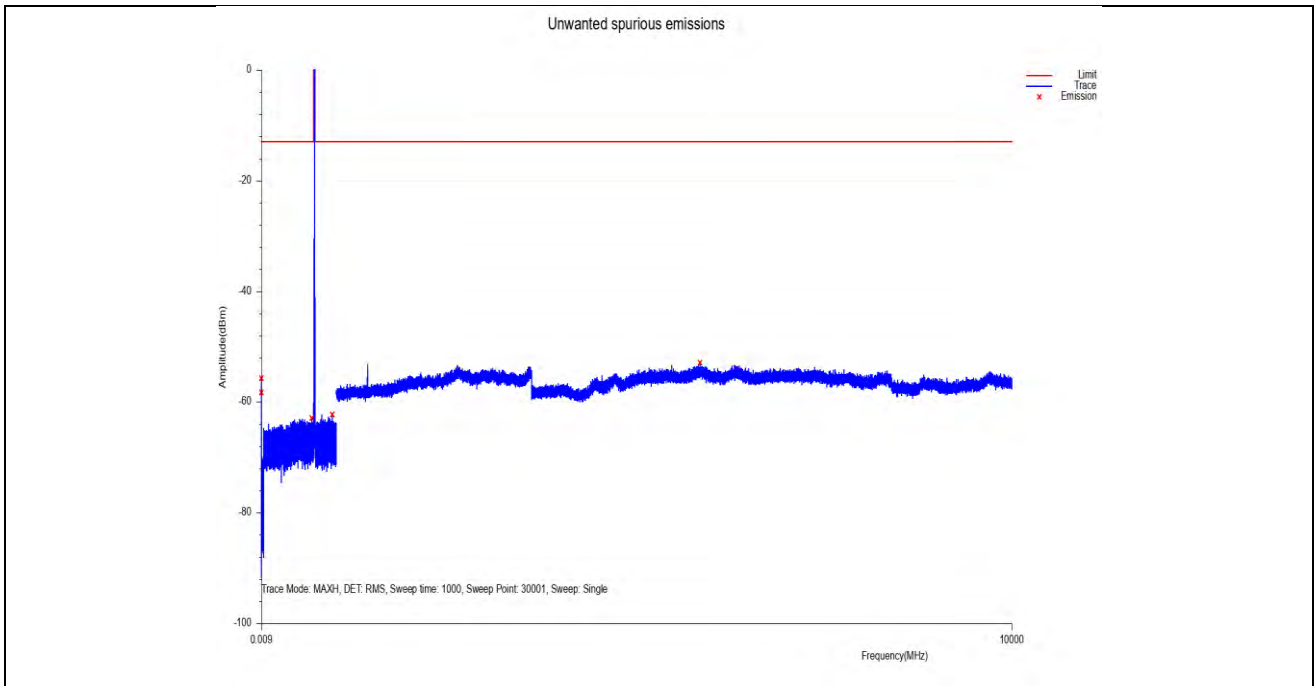
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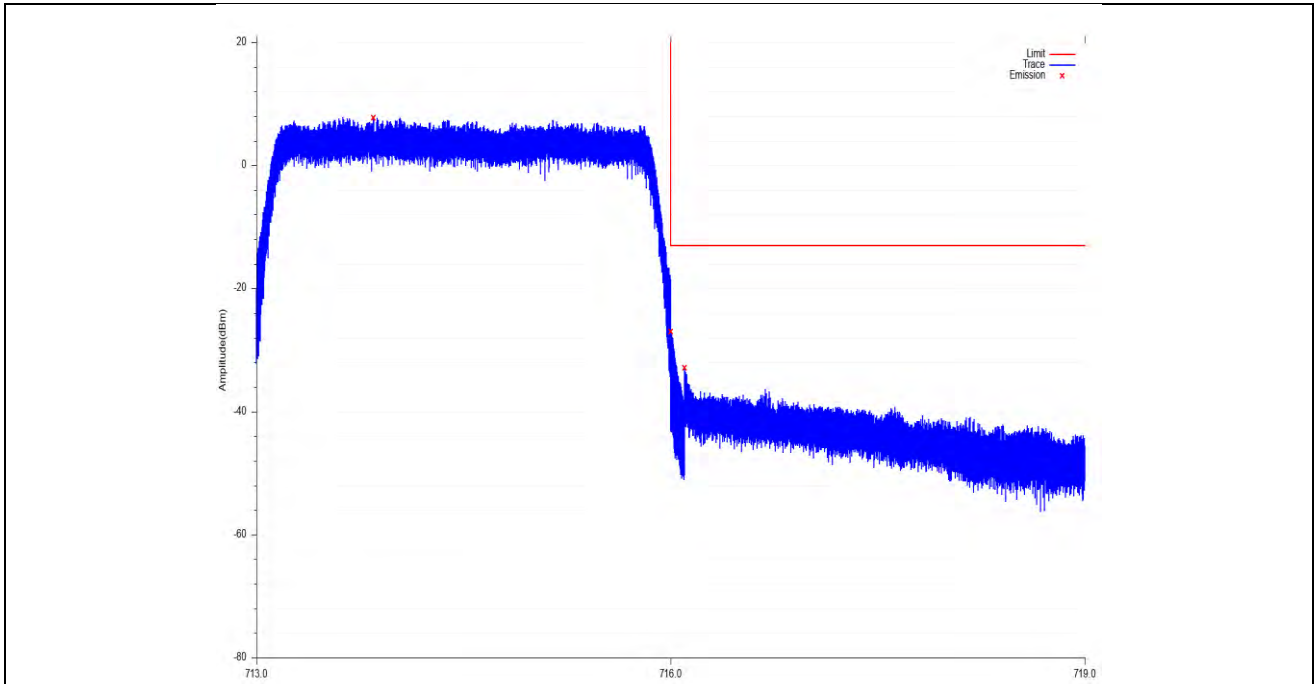


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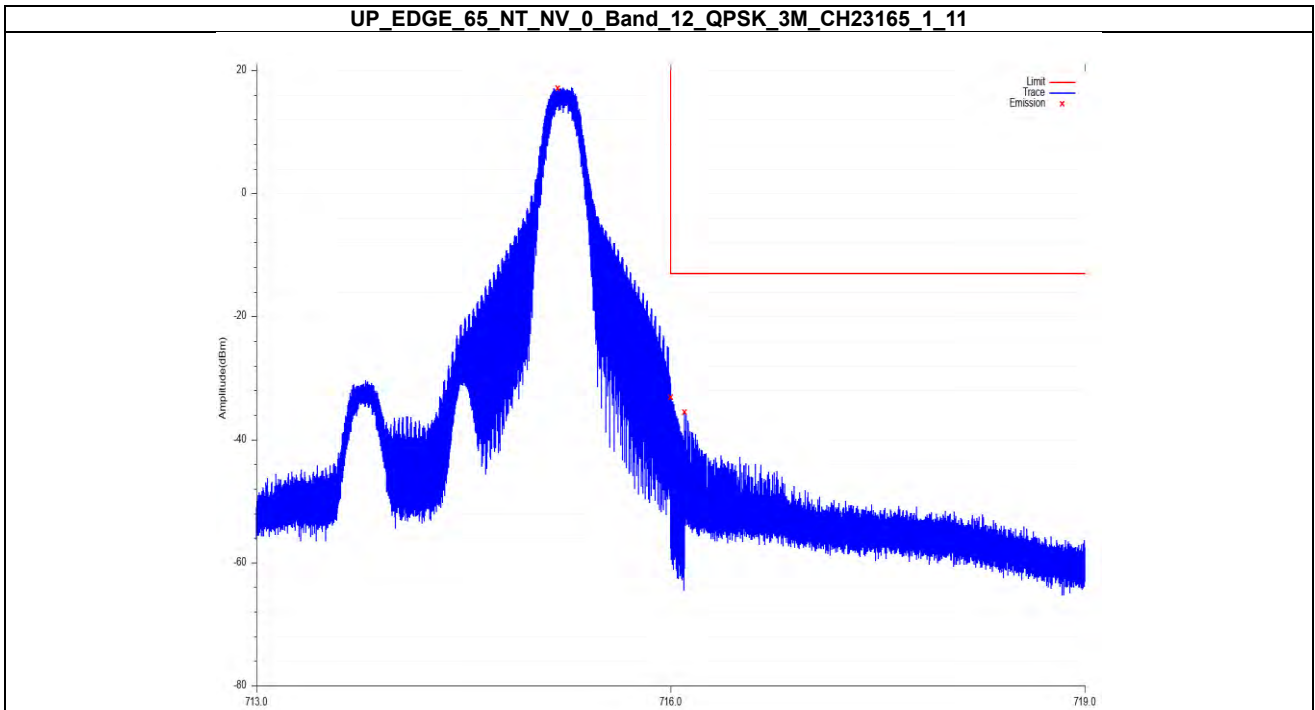




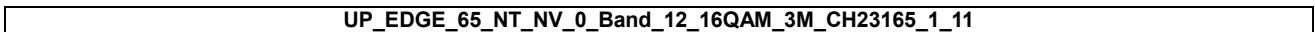
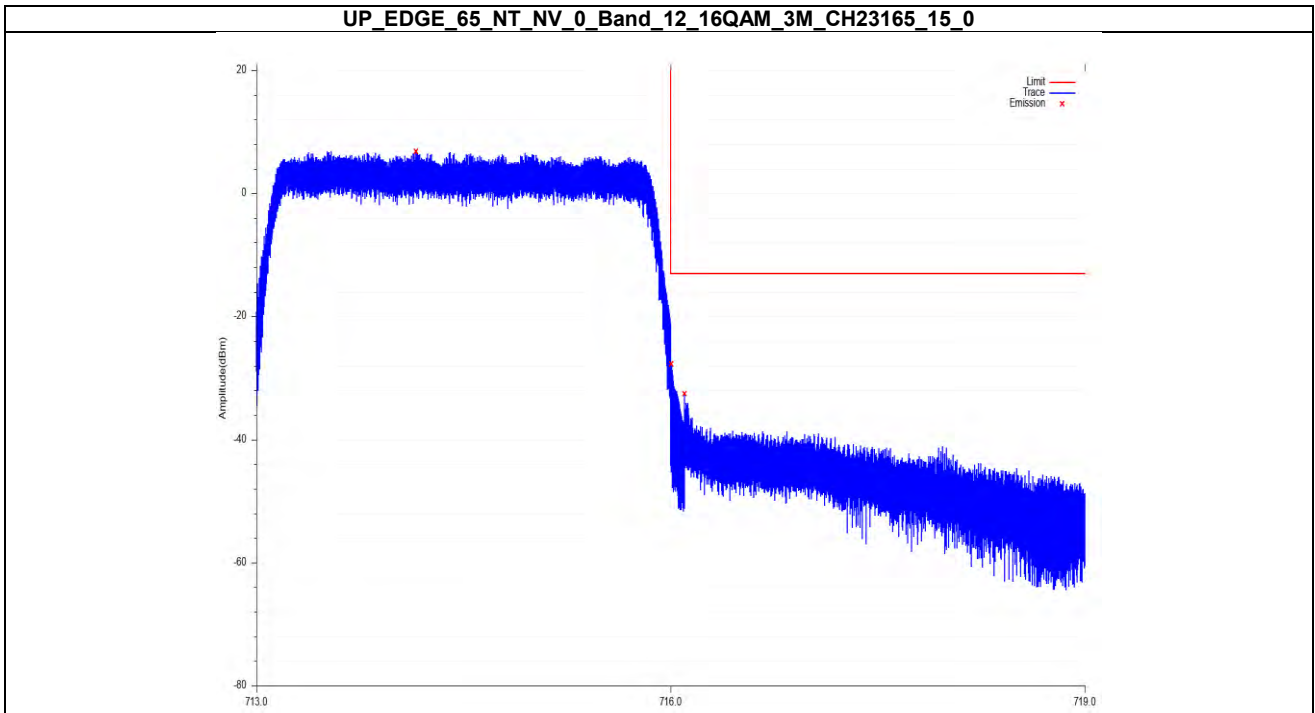
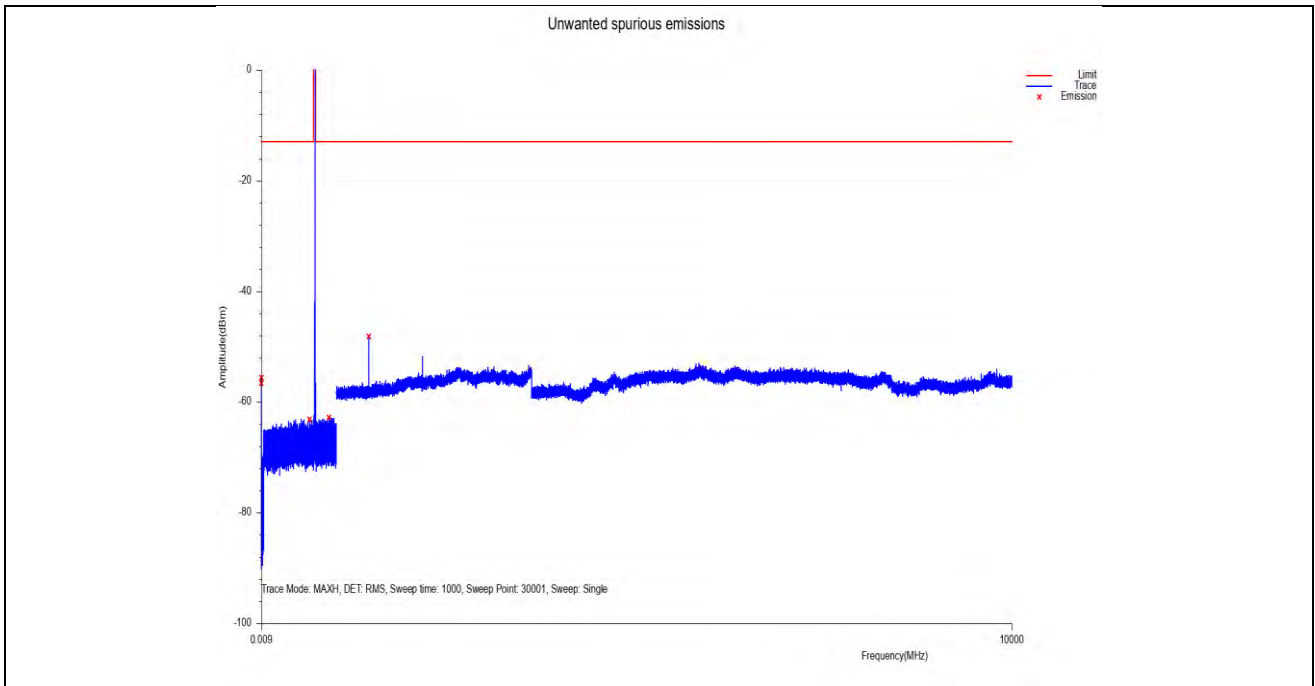


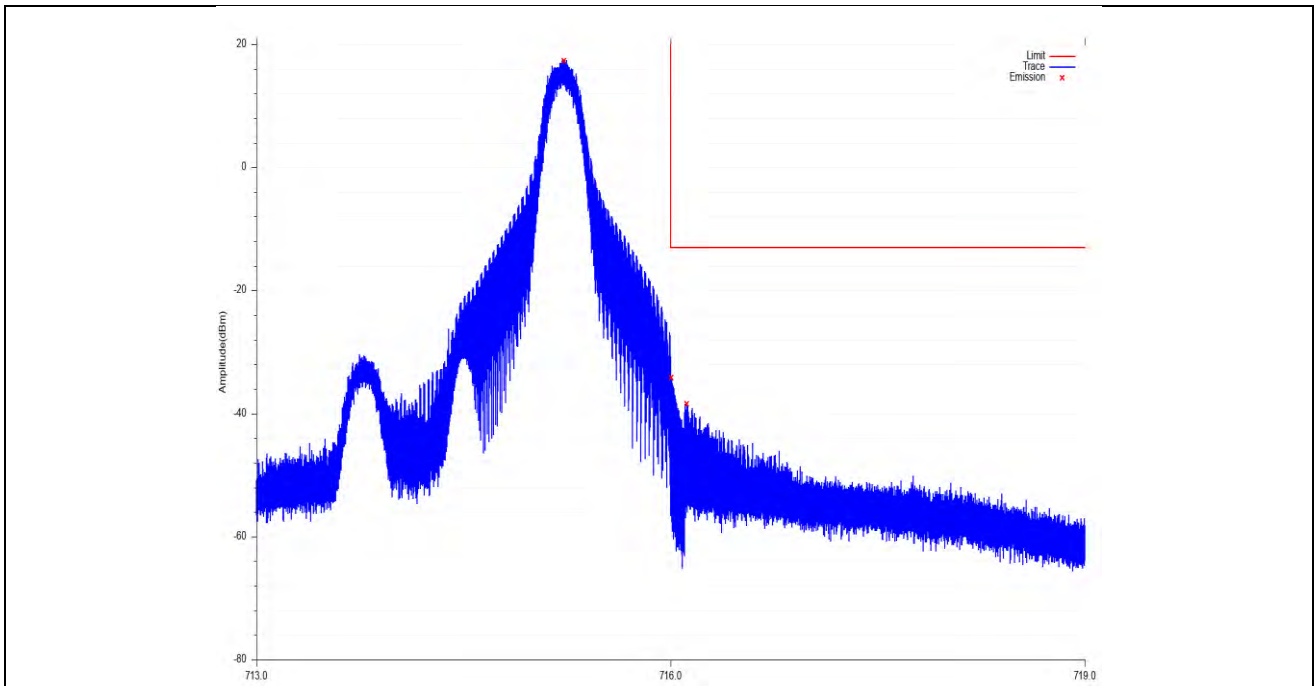


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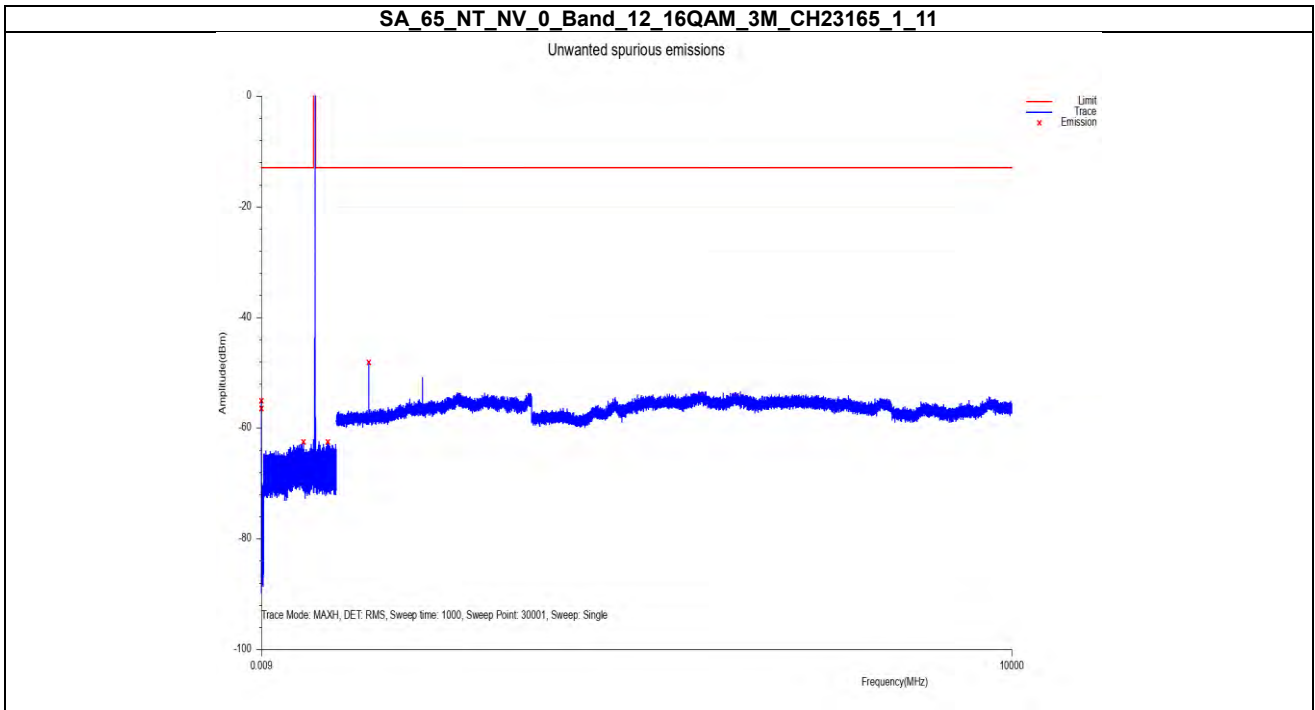


SA_65_NT_NV_0 Band 12_QPSK_3M_CH23165_1_11

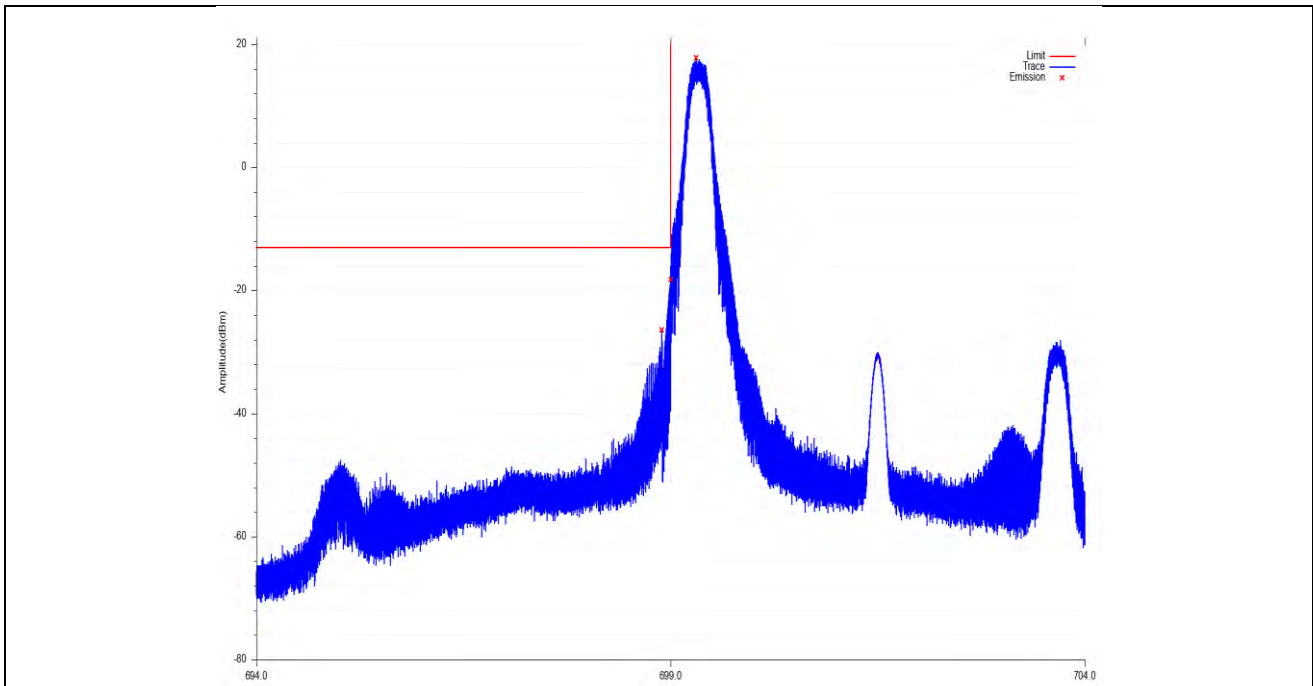




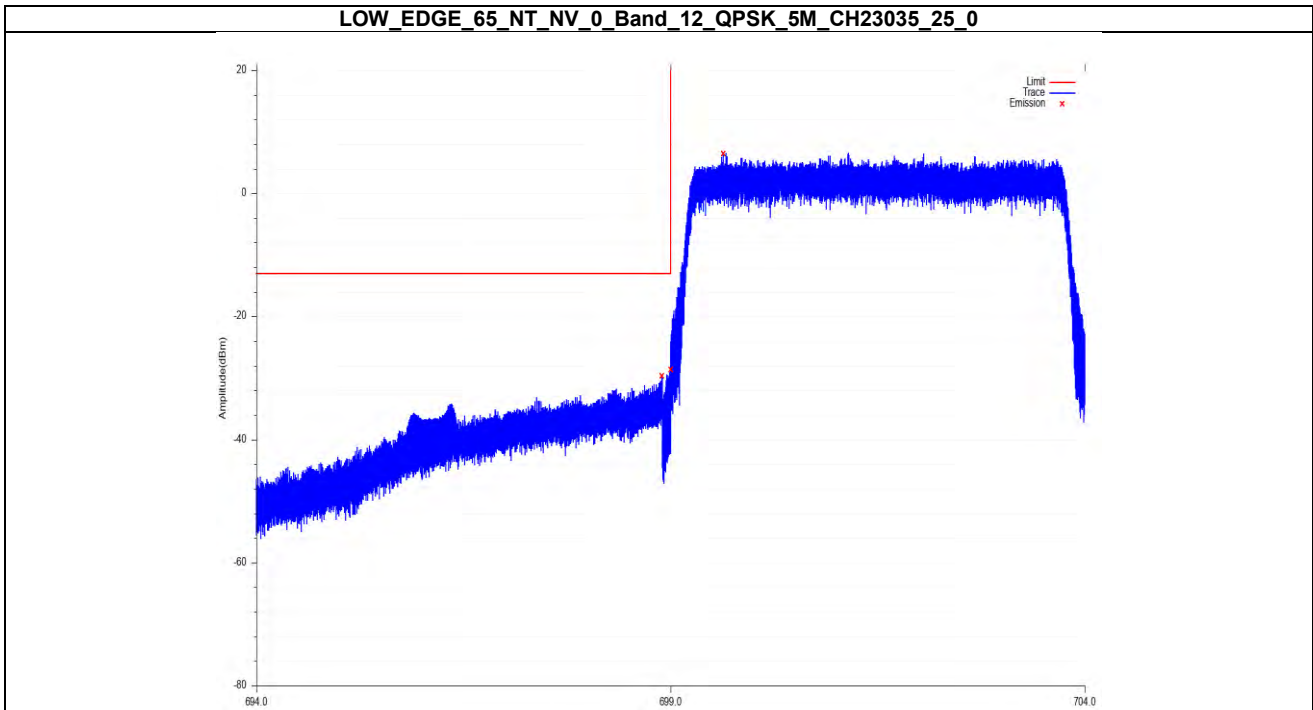
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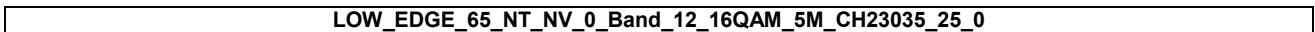
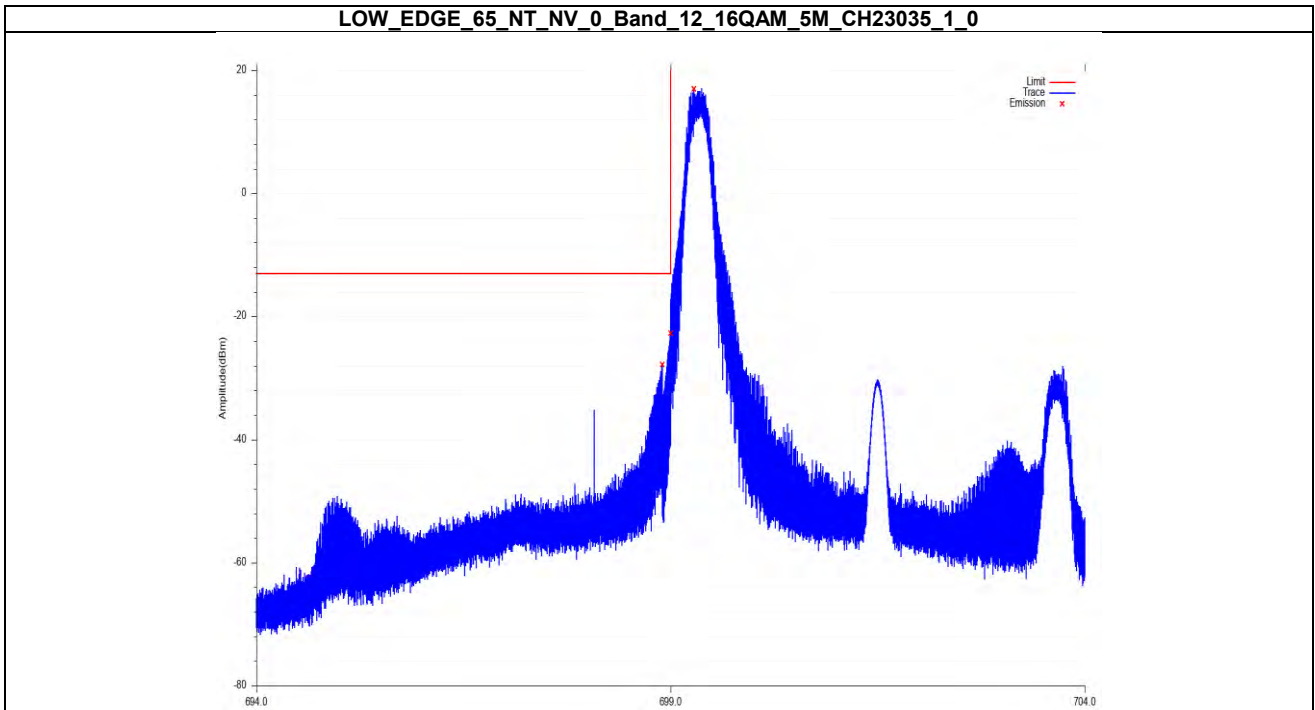
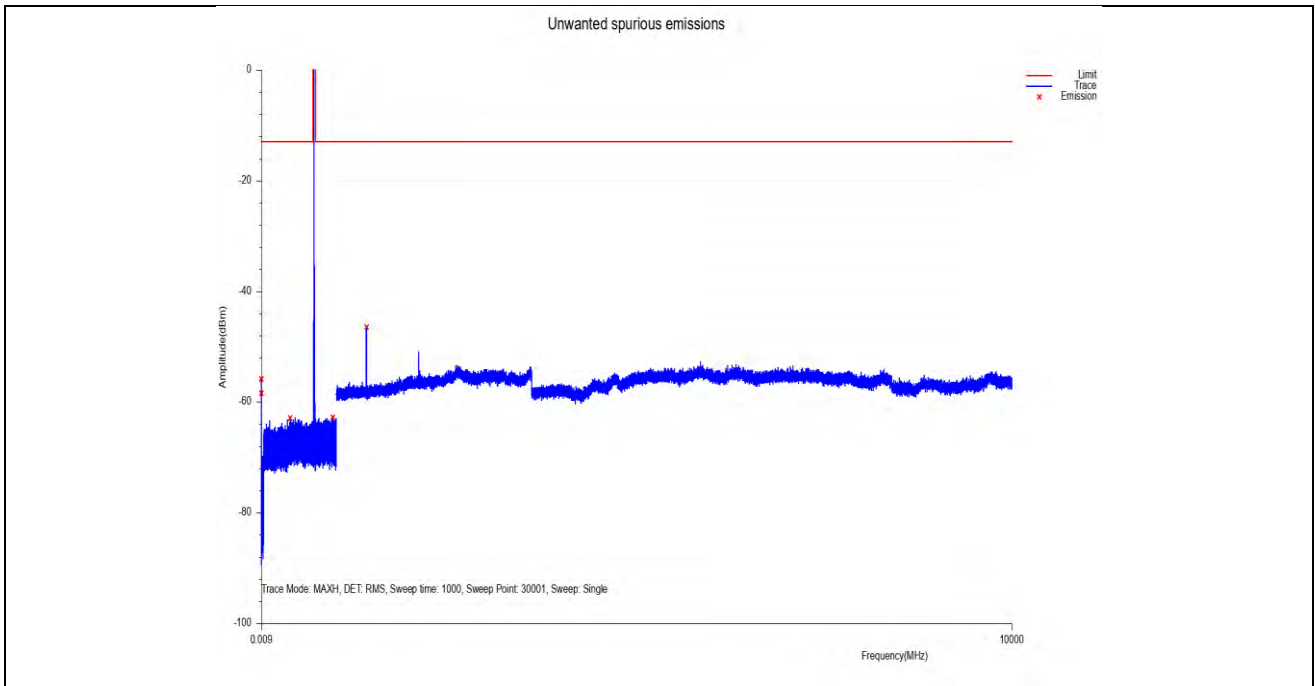
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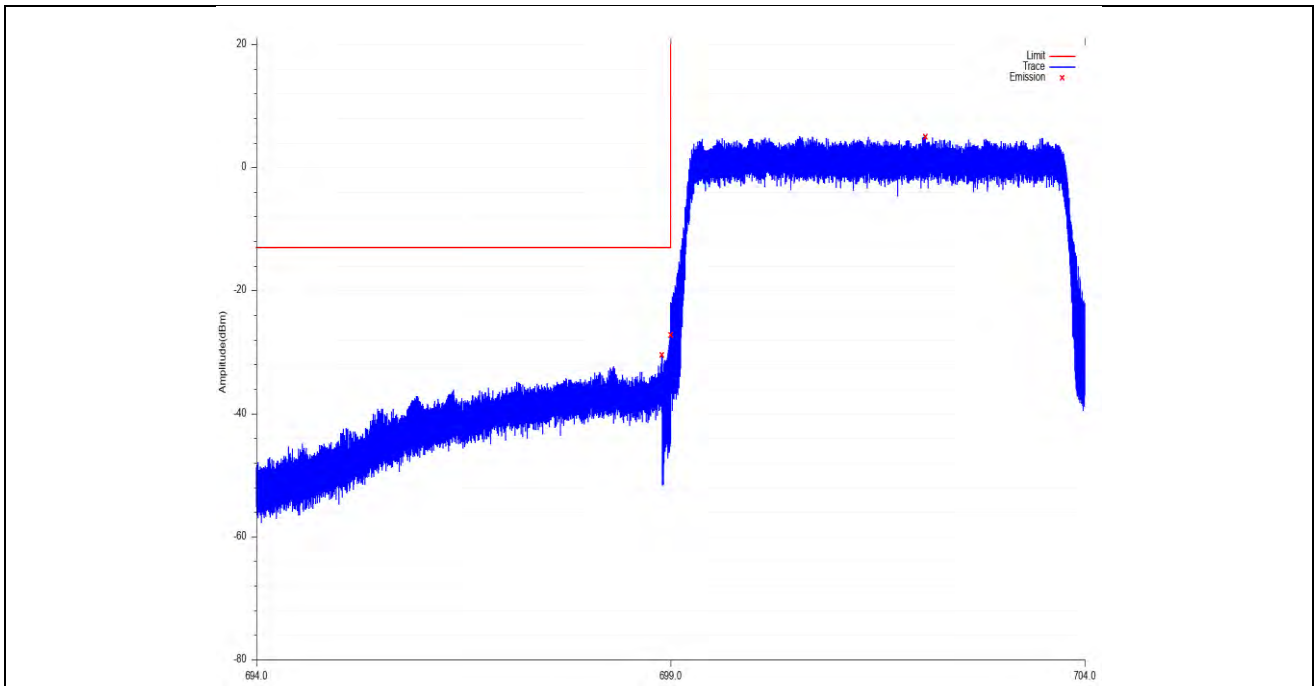


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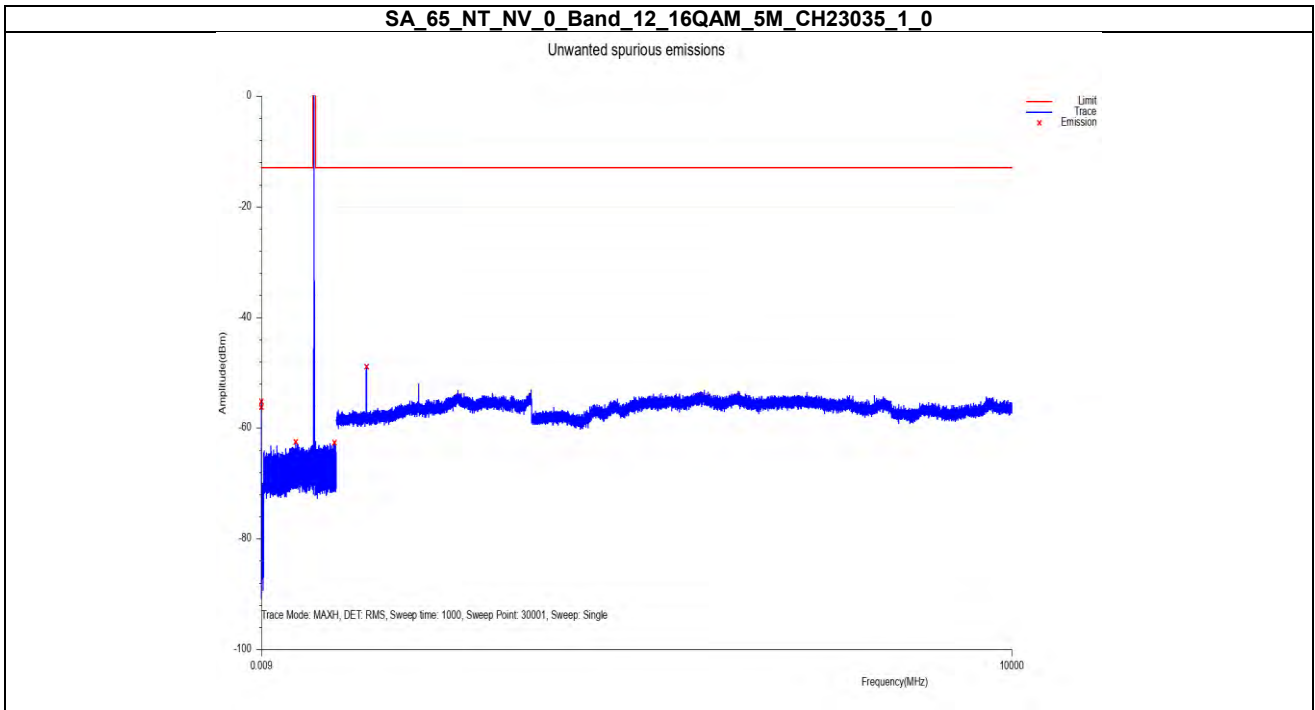


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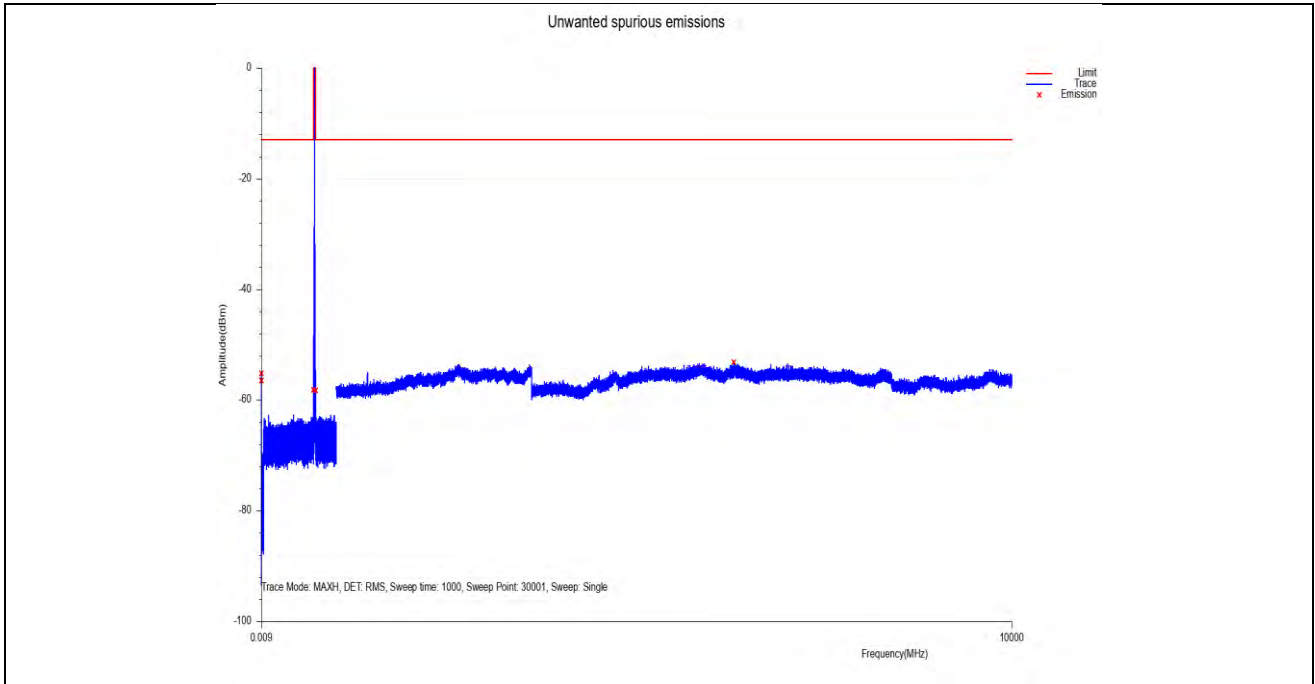




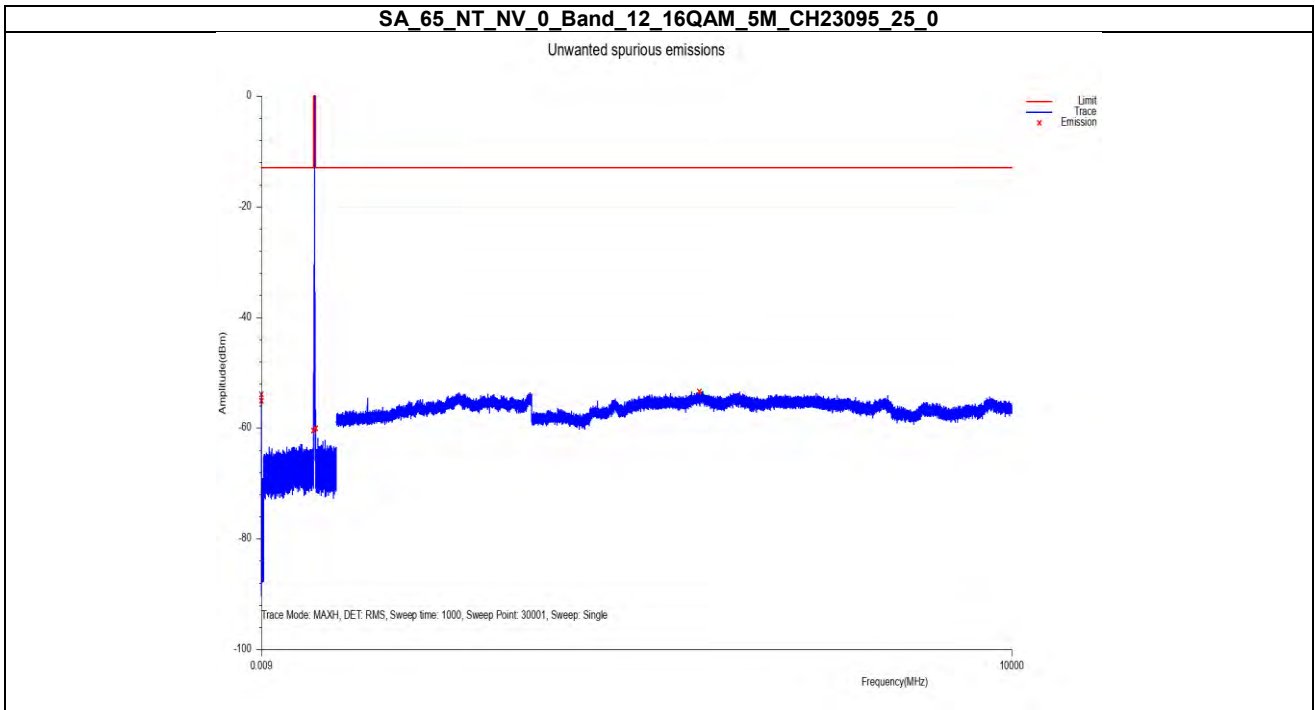
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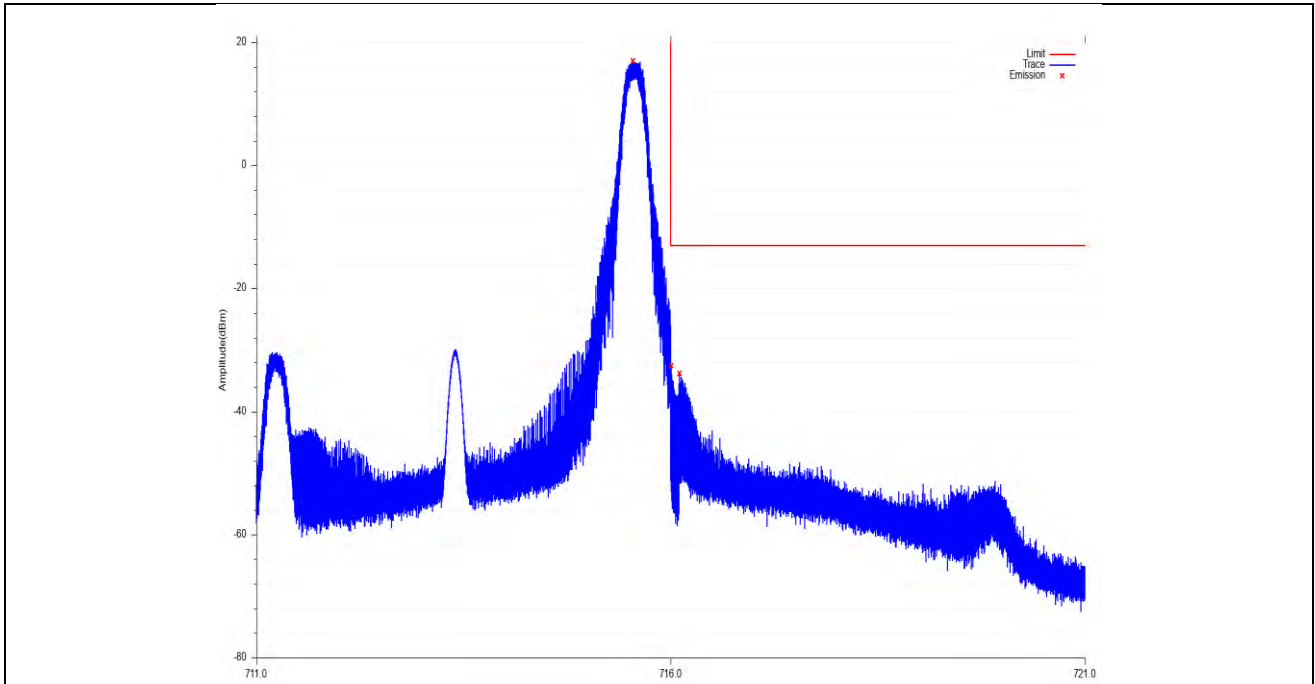
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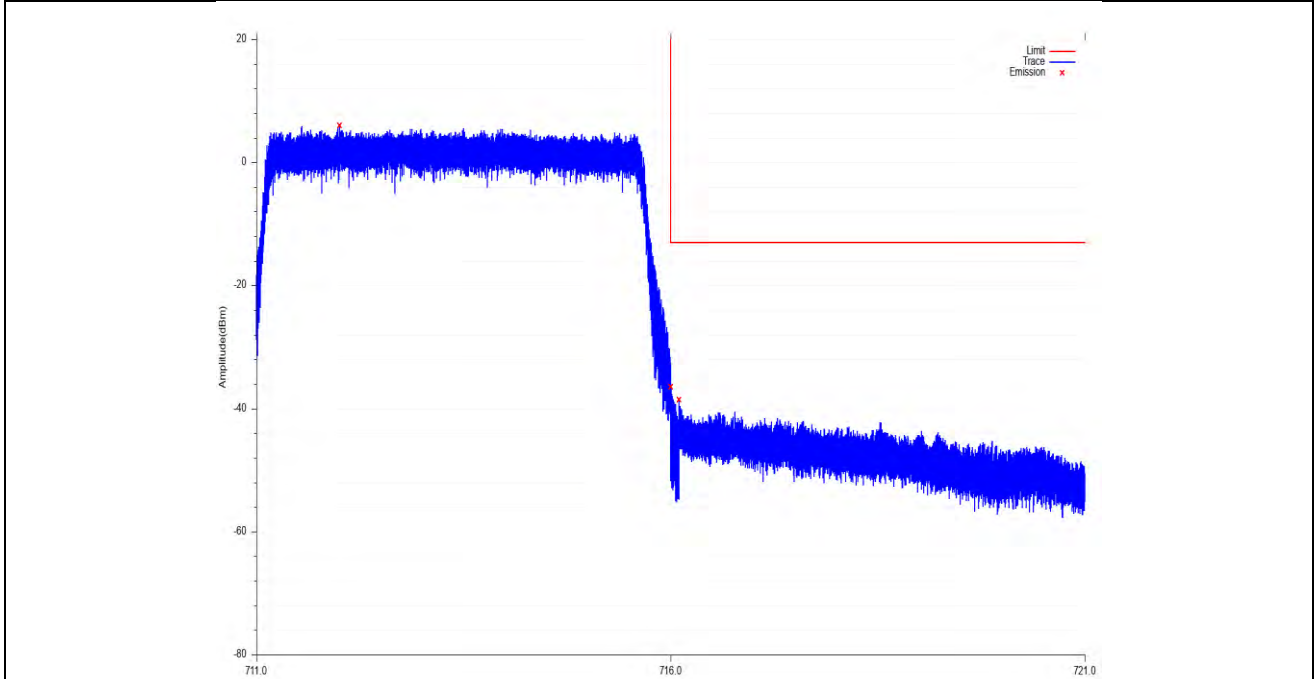
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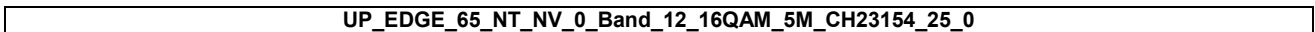
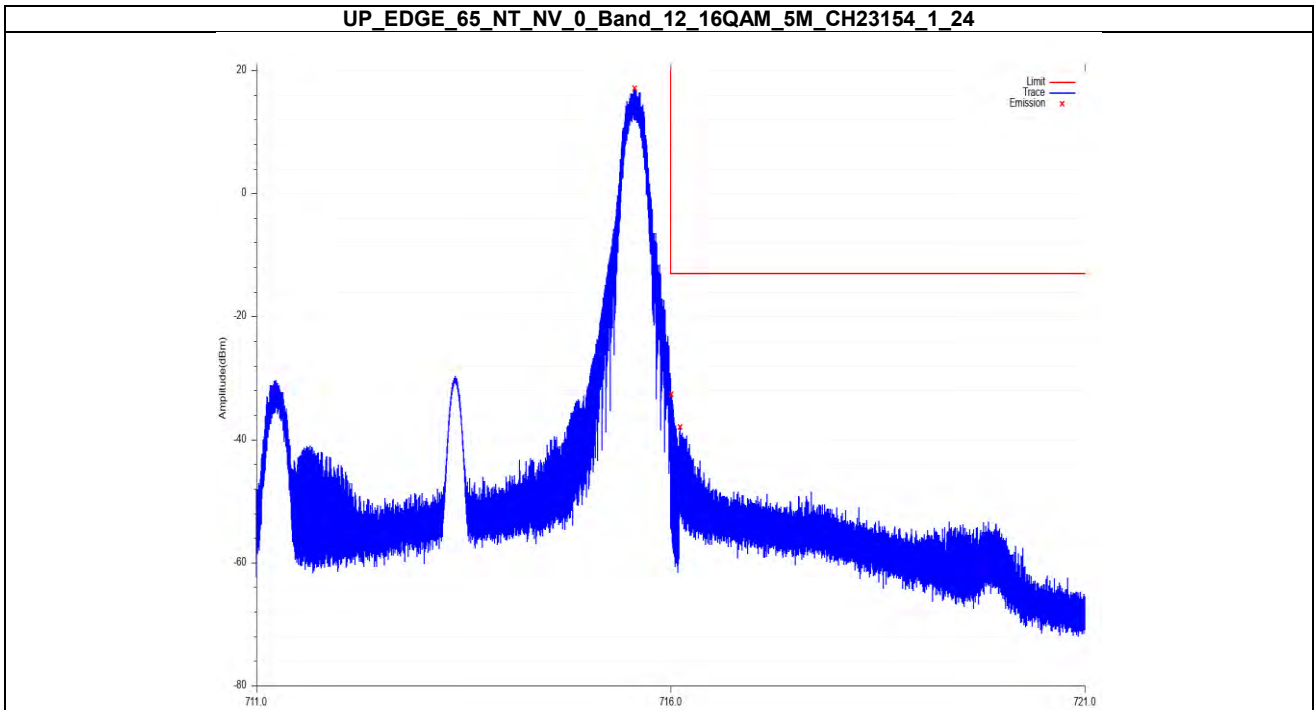
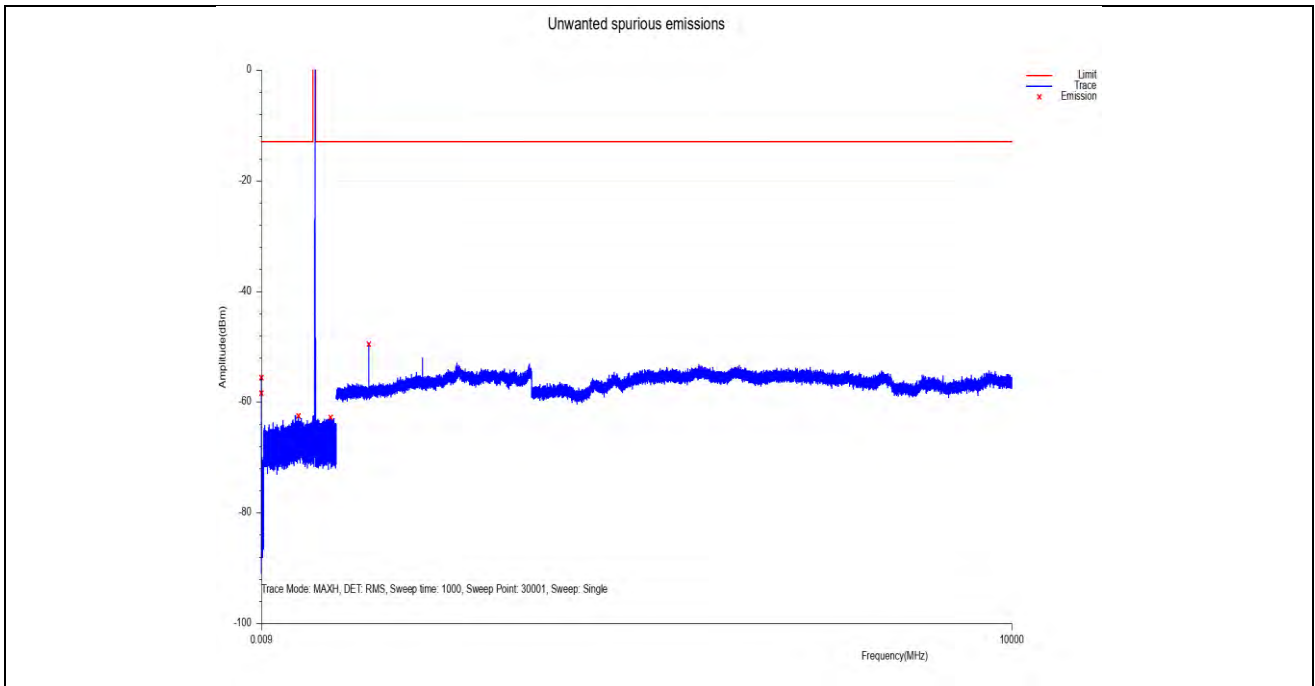
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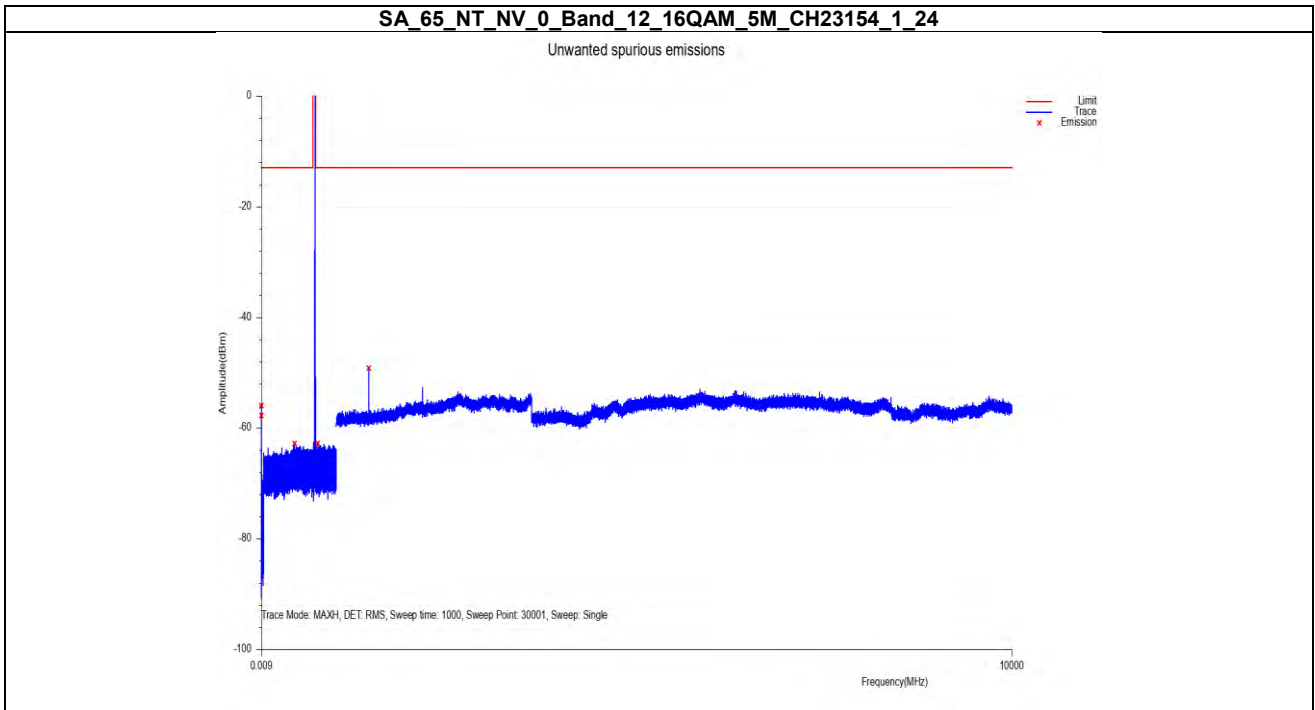
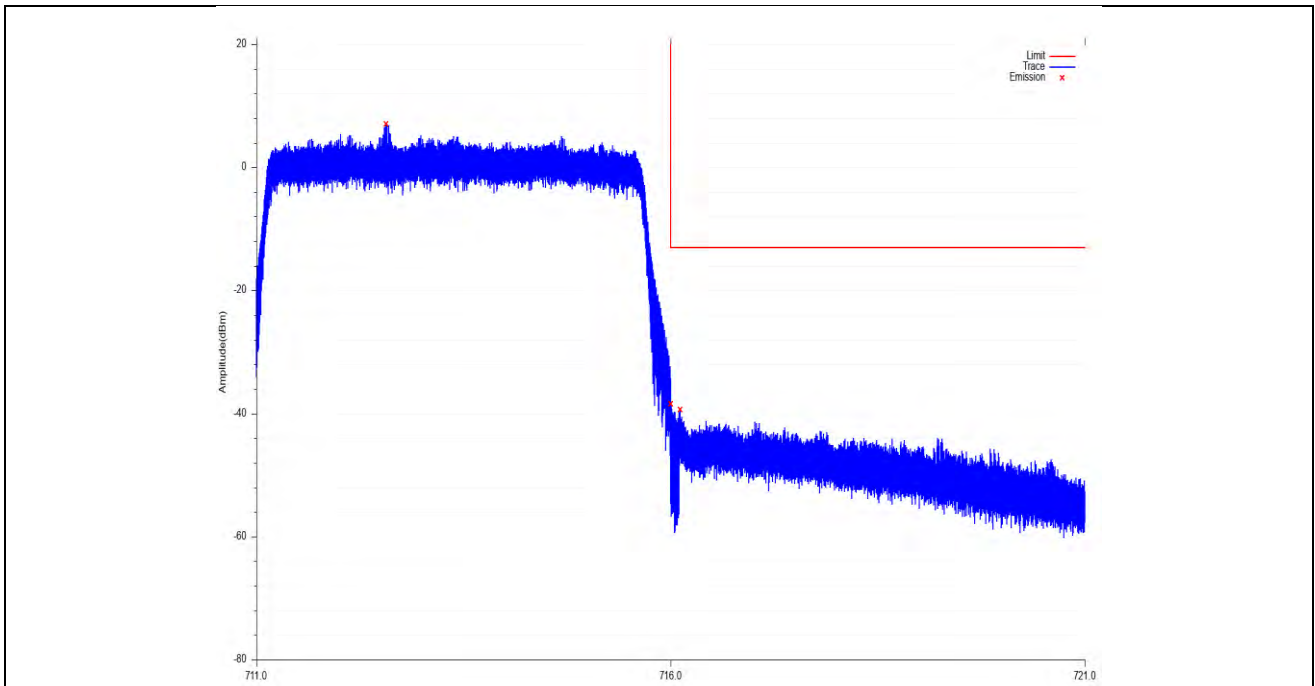


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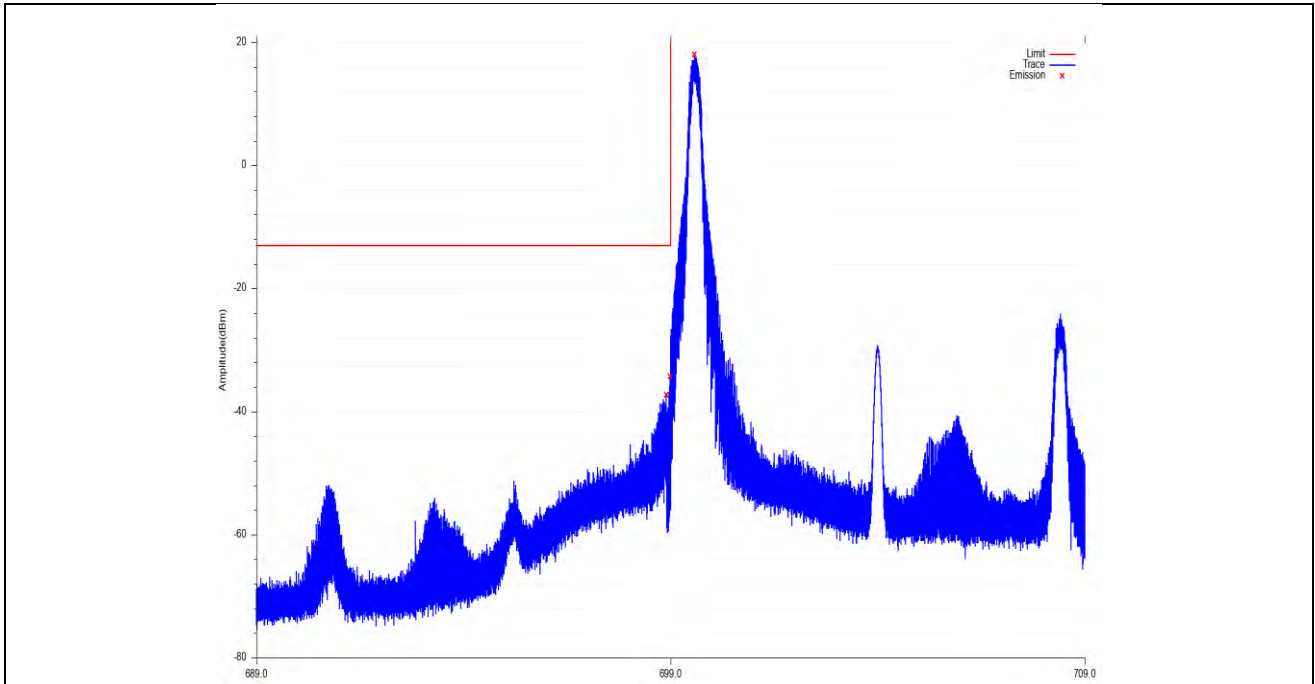


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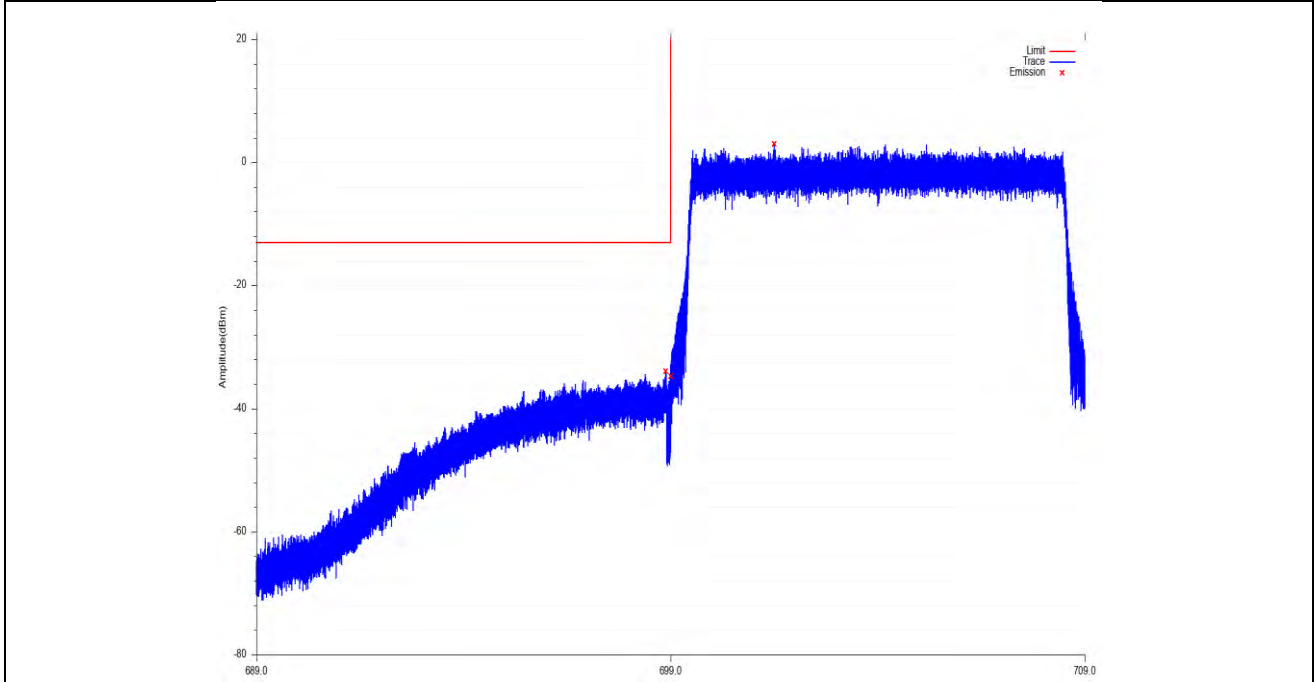




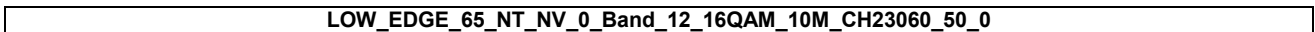
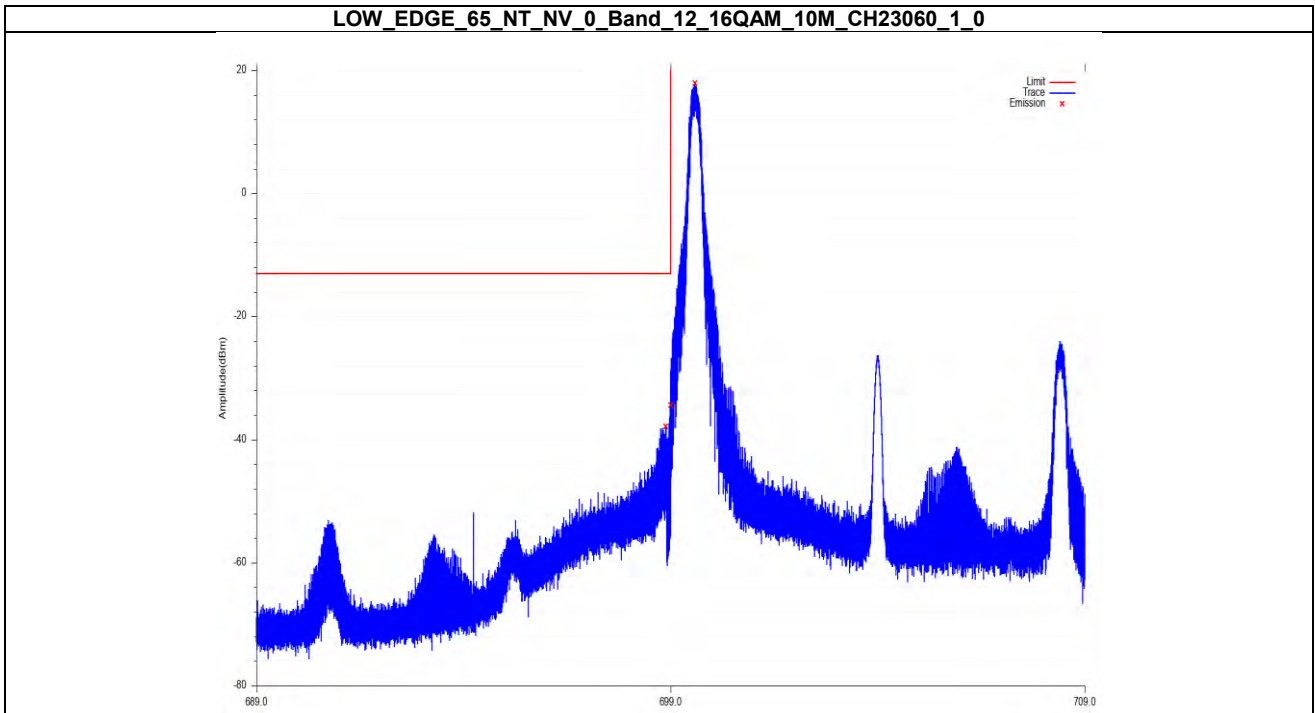
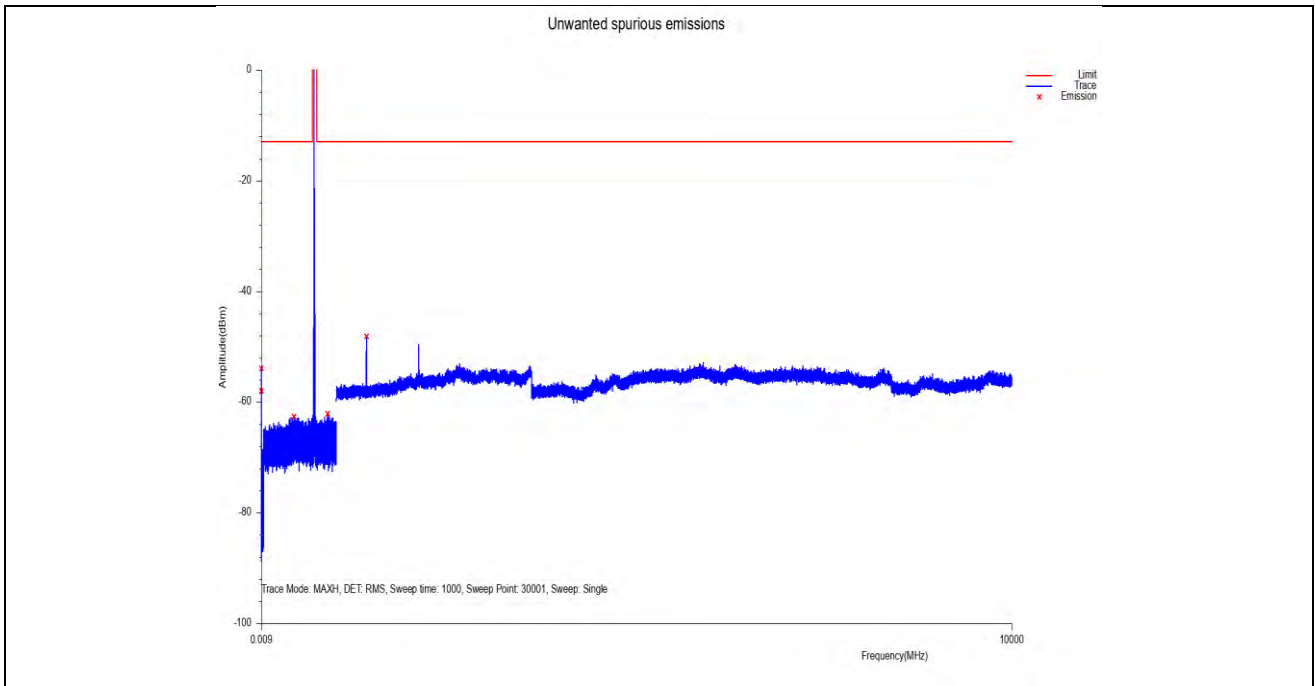
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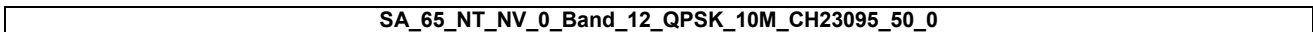
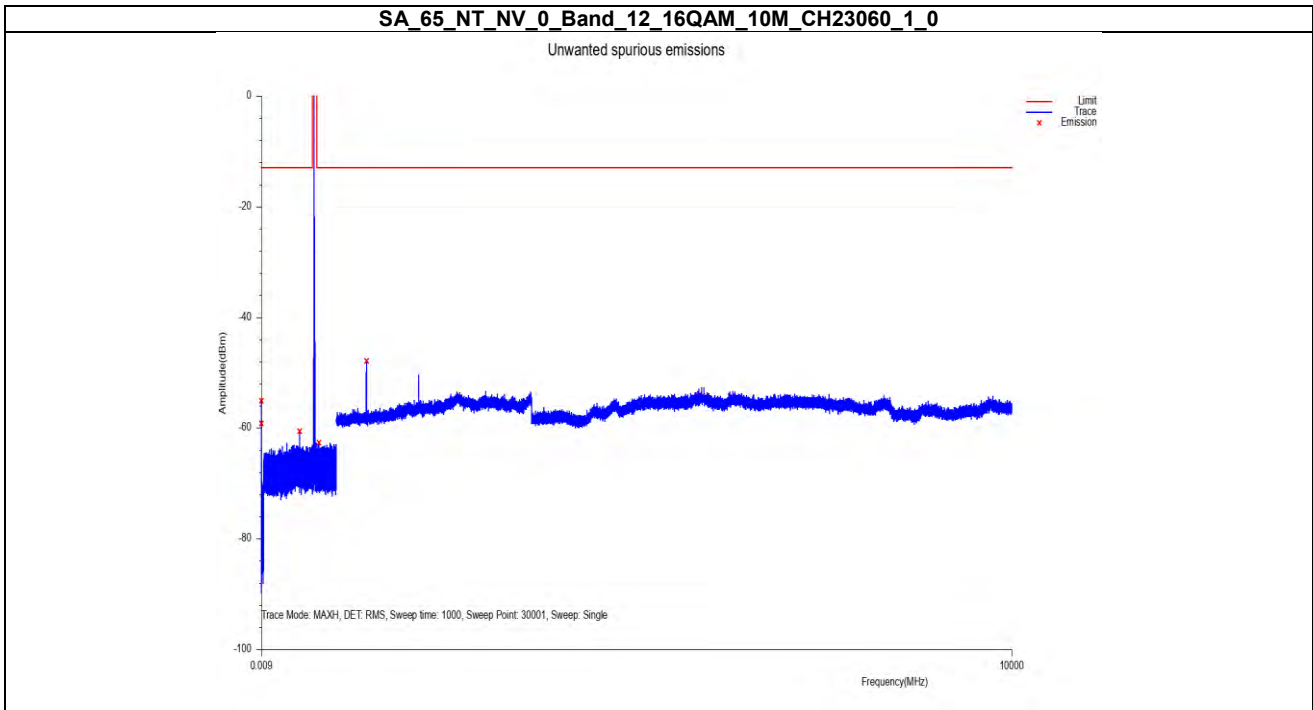
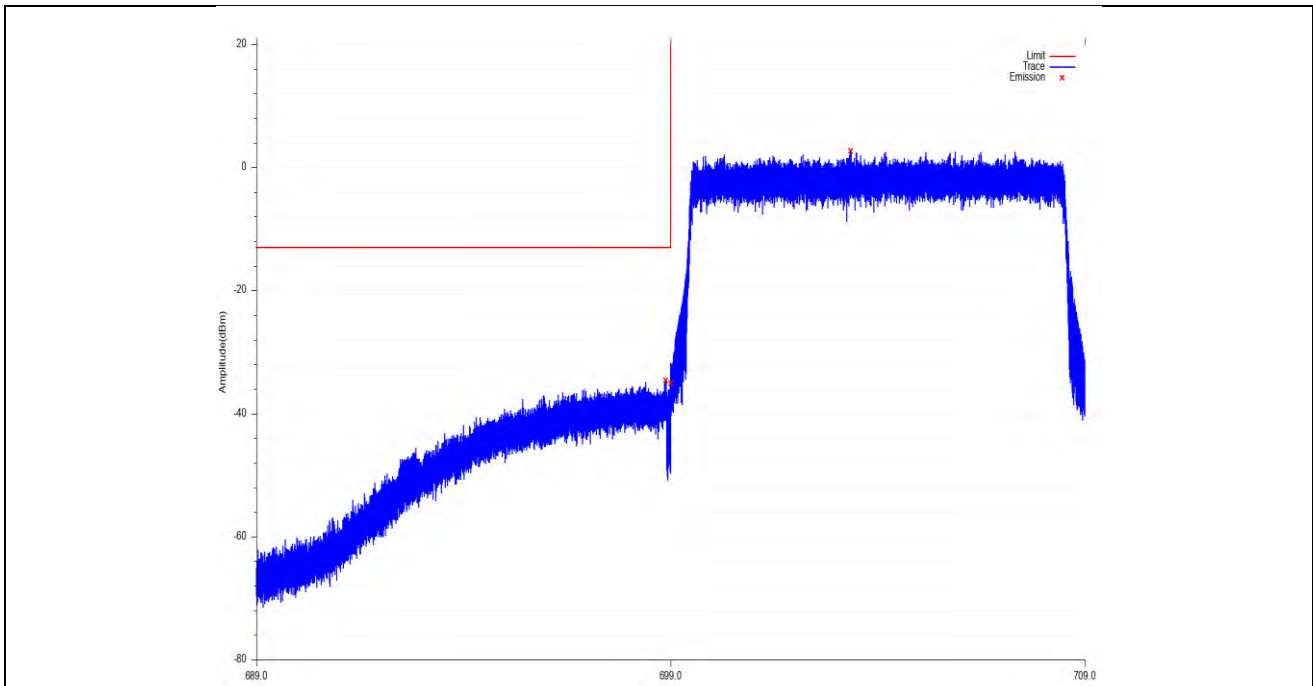


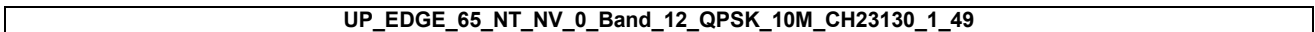
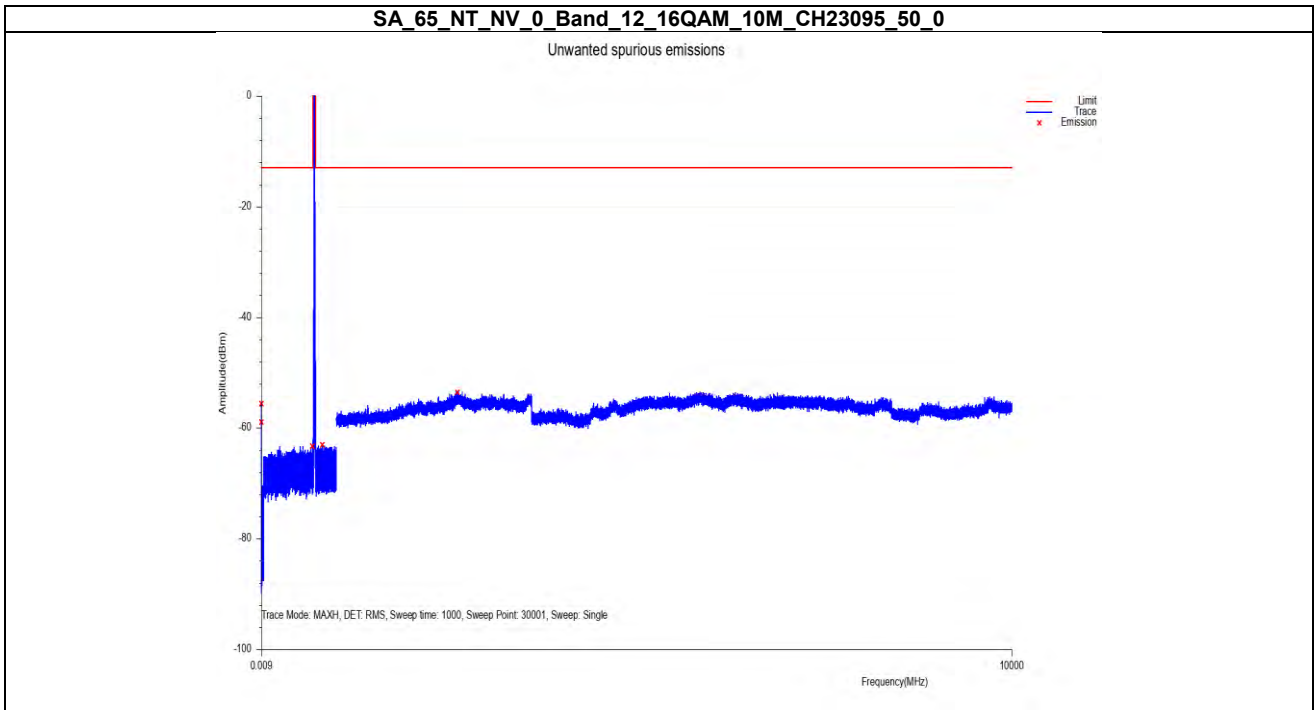
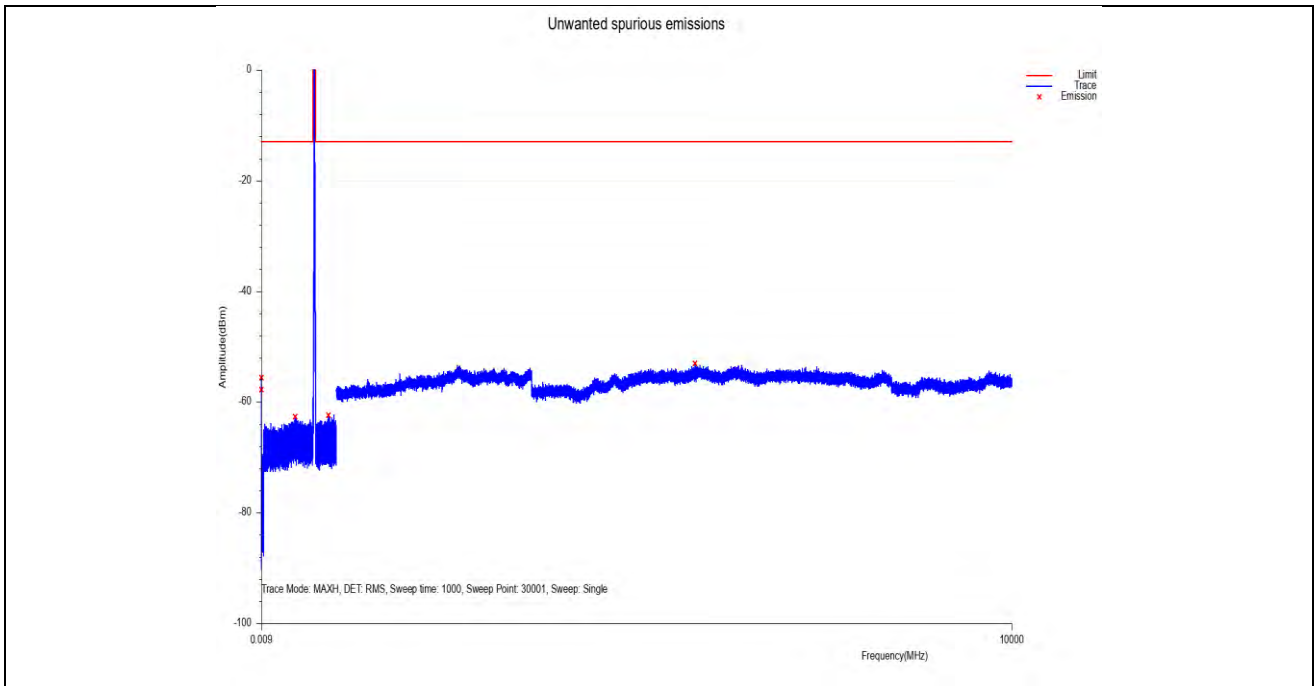
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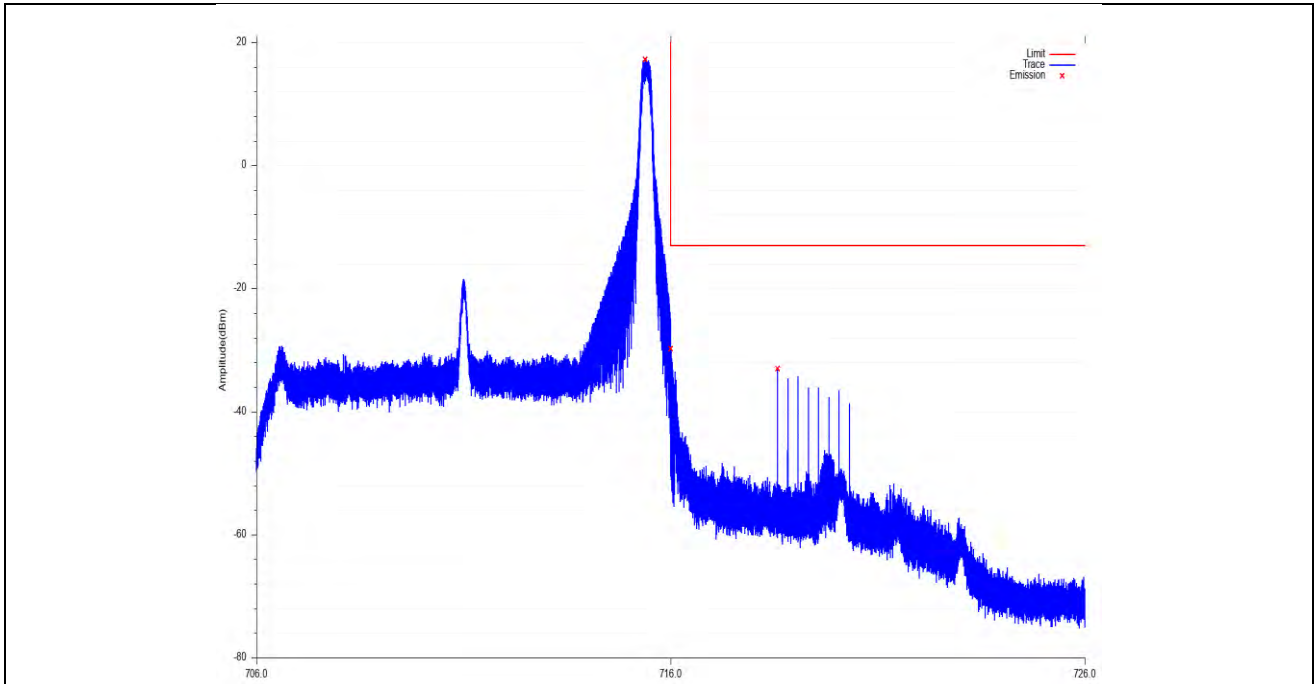


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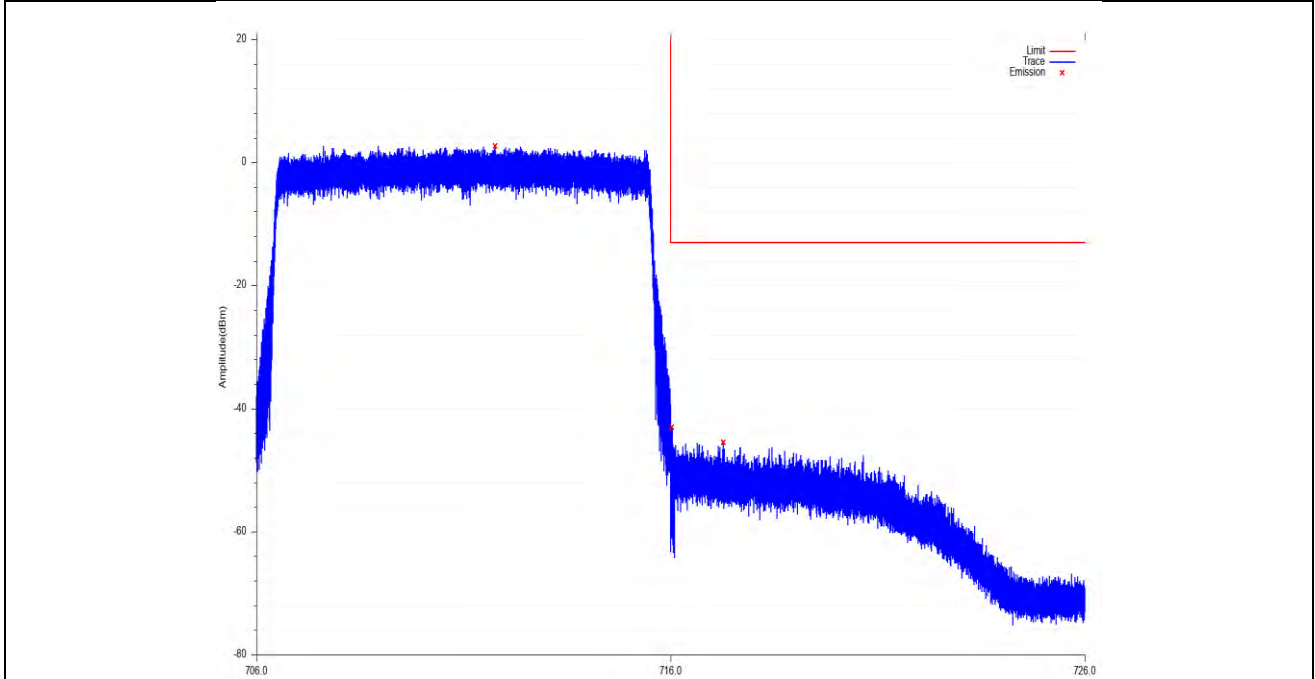




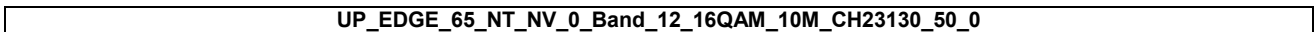
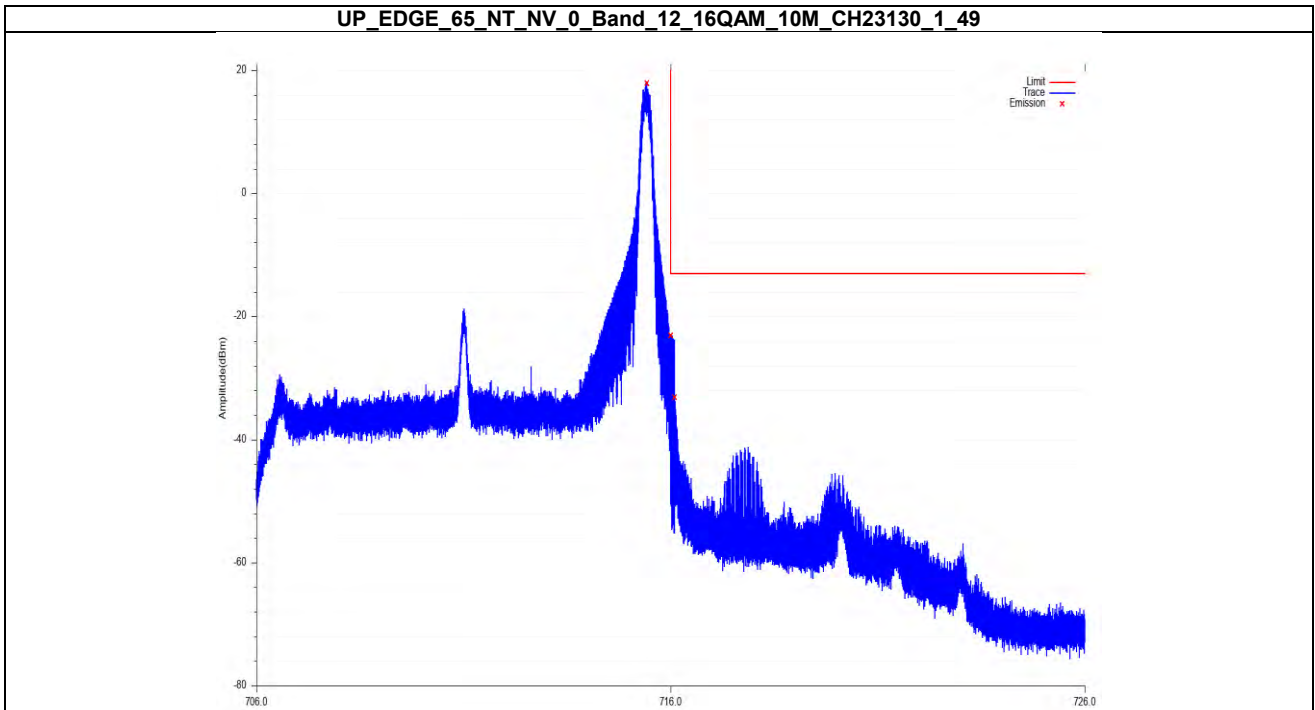
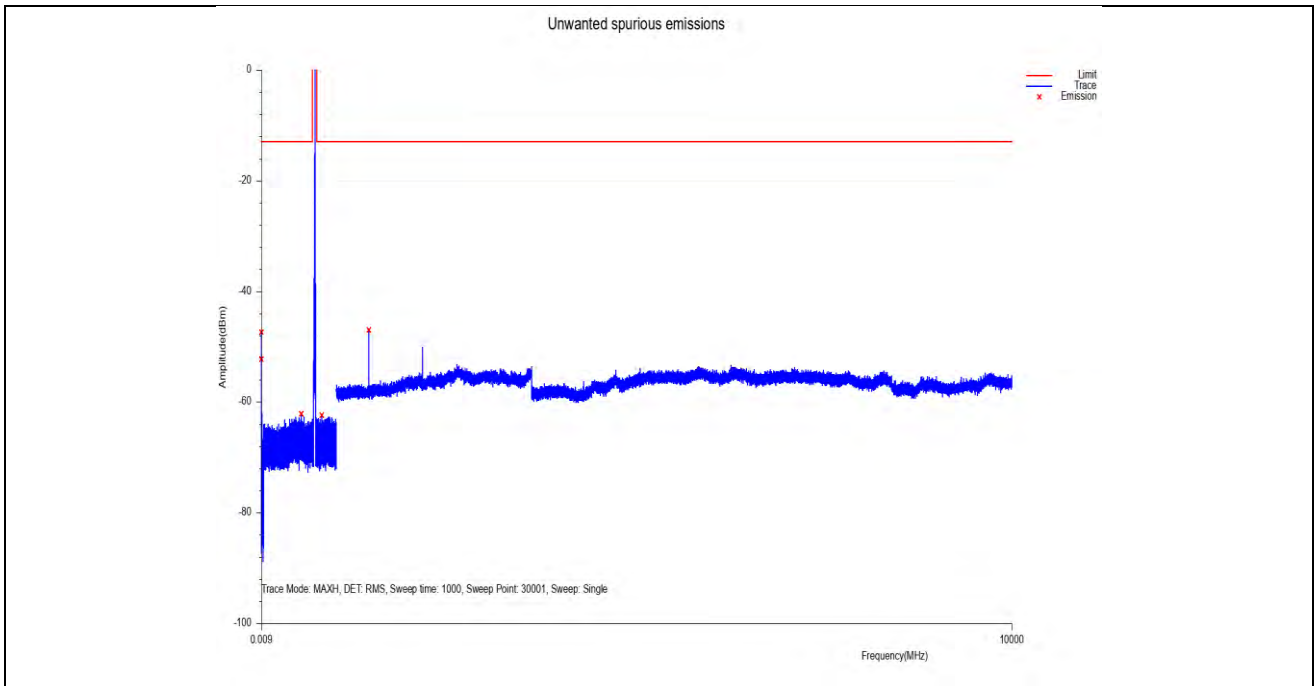


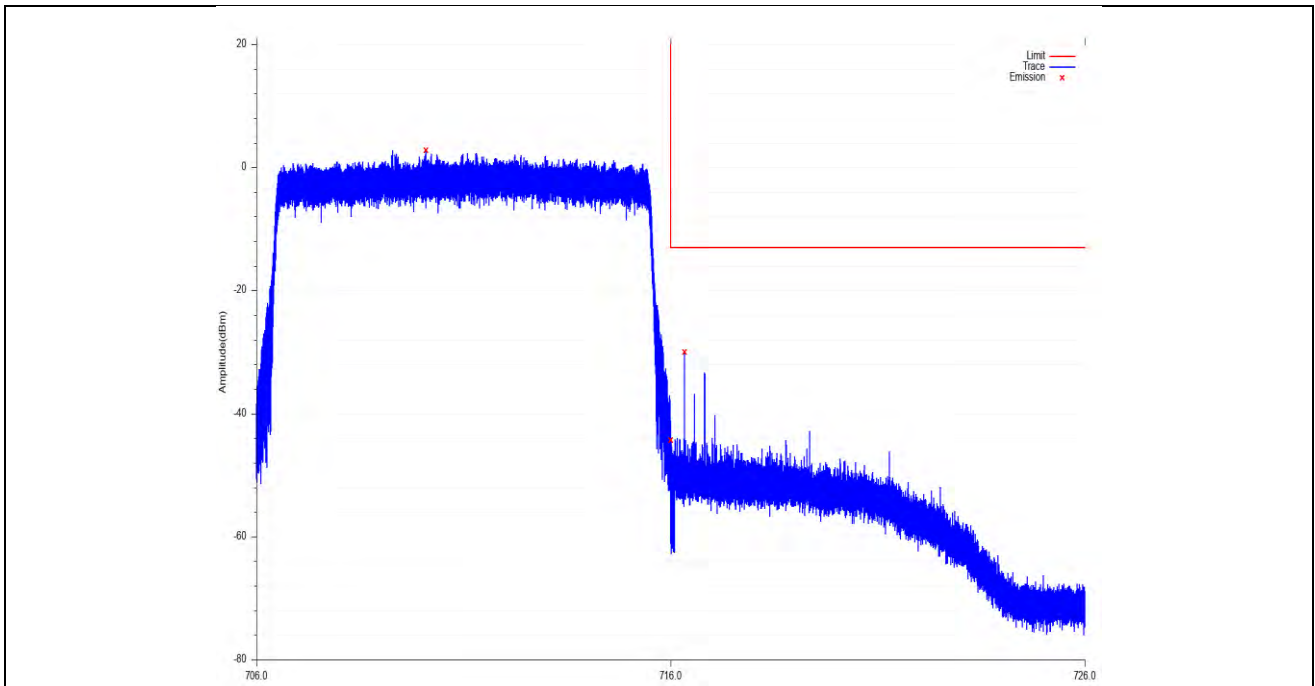


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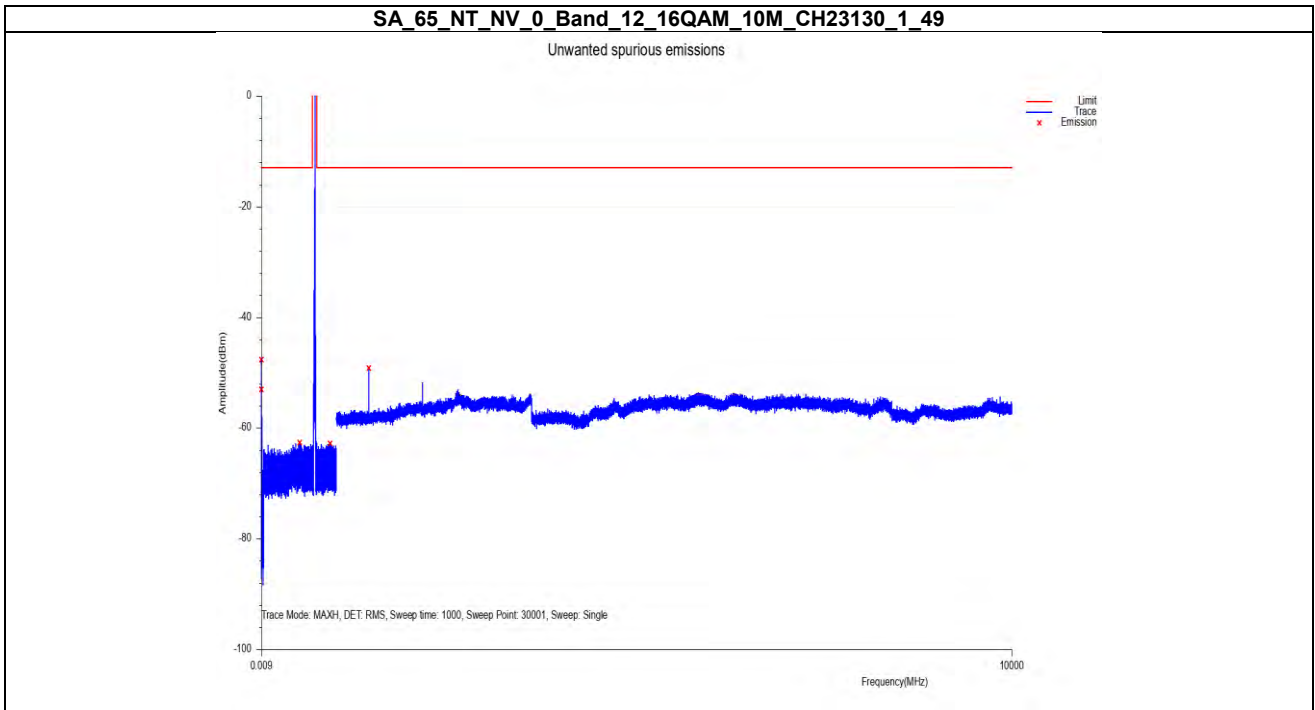


SA_65_NT_NV_0_Band_12_QPSK_10M_CH23130_1_49





SA_65_NT_NV_0_Band_12_16QAM_10M_CH23130_1_49



5. Frequency Stability

Voltage

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (ppm)	Limit (ppm)	Verdict
Band12	1.4MHz	QPSK	23017	6RB#0	VL	NT	0.00858	±2.5	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	VN	NT	-0.01790	±2.5	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	VH	NT	0.00708	±2.5	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	VL	NT	-0.00709	±2.5	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	VN	NT	0.01533	±2.5	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	VH	NT	-0.01485	±2.5	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	VL	NT	-0.04015	±2.5	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	VN	NT	0.04559	±2.5	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	VH	NT	-0.00391	±2.5	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	VL	NT	0.01541	±2.5	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	VN	NT	-0.03087	±2.5	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	VH	NT	-0.00789	±2.5	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	VL	NT	0.03755	±2.5	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	VN	NT	0.04214	±2.5	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	VH	NT	0.00714	±2.5	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	VL	NT	-0.00108	±2.5	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	VN	NT	0.02240	±2.5	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	VH	NT	0.03214	±2.5	PASS
Band12	3MHz	QPSK	23025	15RB#0	VL	NT	0.00941	±2.5	PASS
Band12	3MHz	QPSK	23025	15RB#0	VN	NT	-0.03359	±2.5	PASS
Band12	3MHz	QPSK	23025	15RB#0	VH	NT	0.00887	±2.5	PASS
Band12	3MHz	QPSK	23095	15RB#0	VL	NT	0.03458	±2.5	PASS
Band12	3MHz	QPSK	23095	15RB#0	VN	NT	-0.02133	±2.5	PASS
Band12	3MHz	QPSK	23095	15RB#0	VH	NT	-0.02489	±2.5	PASS
Band12	3MHz	QPSK	23165	15RB#0	VL	NT	-0.01394	±2.5	PASS
Band12	3MHz	QPSK	23165	15RB#0	VN	NT	0.04302	±2.5	PASS
Band12	3MHz	QPSK	23165	15RB#0	VH	NT	-0.03955	±2.5	PASS
Band12	3MHz	16QAM	23025	15RB#0	VL	NT	-0.03302	±2.5	PASS
Band12	3MHz	16QAM	23025	15RB#0	VN	NT	0.02606	±2.5	PASS
Band12	3MHz	16QAM	23025	15RB#0	VH	NT	-0.01658	±2.5	PASS
Band12	3MHz	16QAM	23095	15RB#0	VL	NT	-0.01731	±2.5	PASS
Band12	3MHz	16QAM	23095	15RB#0	VN	NT	0.04791	±2.5	PASS
Band12	3MHz	16QAM	23095	15RB#0	VH	NT	-0.03450	±2.5	PASS
Band12	3MHz	16QAM	23165	15RB#0	VL	NT	-0.01134	±2.5	PASS
Band12	3MHz	16QAM	23165	15RB#0	VN	NT	-0.02872	±2.5	PASS
Band12	3MHz	16QAM	23165	15RB#0	VH	NT	-0.04435	±2.5	PASS
Band12	5MHz	QPSK	23035	25RB#0	VL	NT	0.01588	±2.5	PASS
Band12	5MHz	QPSK	23035	25RB#0	VN	NT	0.01516	±2.5	PASS
Band12	5MHz	QPSK	23035	25RB#0	VH	NT	-0.02860	±2.5	PASS
Band12	5MHz	QPSK	23095	25RB#0	VL	NT	-0.01327	±2.5	PASS
Band12	5MHz	QPSK	23095	25RB#0	VN	NT	0.04061	±2.5	PASS
Band12	5MHz	QPSK	23095	25RB#0	VH	NT	0.00996	±2.5	PASS
Band12	5MHz	QPSK	23155	25RB#0	VL	NT	0.03544	±2.5	PASS
Band12	5MHz	QPSK	23155	25RB#0	VN	NT	0.03499	±2.5	PASS
Band12	5MHz	QPSK	23155	25RB#0	VH	NT	-0.04221	±2.5	PASS
Band12	5MHz	16QAM	23035	25RB#0	VL	NT	0.04190	±2.5	PASS

Band12	5MHz	16QAM	23035	25RB#0	VN	NT	0.00442	±2.5	PASS
Band12	5MHz	16QAM	23035	25RB#0	VH	NT	-0.01888	±2.5	PASS
Band12	5MHz	16QAM	23095	25RB#0	VL	NT	-0.00059	±2.5	PASS
Band12	5MHz	16QAM	23095	25RB#0	VN	NT	0.01985	±2.5	PASS
Band12	5MHz	16QAM	23095	25RB#0	VH	NT	0.02709	±2.5	PASS
Band12	5MHz	16QAM	23155	25RB#0	VL	NT	-0.01182	±2.5	PASS
Band12	5MHz	16QAM	23155	25RB#0	VN	NT	0.04294	±2.5	PASS
Band12	5MHz	16QAM	23155	25RB#0	VH	NT	0.03483	±2.5	PASS
Band12	10MHz	QPSK	23060	50RB#0	VL	NT	-0.04651	±2.5	PASS
Band12	10MHz	QPSK	23060	50RB#0	VN	NT	0.01813	±2.5	PASS
Band12	10MHz	QPSK	23060	50RB#0	VH	NT	0.03336	±2.5	PASS
Band12	10MHz	QPSK	23095	50RB#0	VL	NT	-0.03617	±2.5	PASS
Band12	10MHz	QPSK	23095	50RB#0	VN	NT	0.00777	±2.5	PASS
Band12	10MHz	QPSK	23095	50RB#0	VH	NT	-0.04820	±2.5	PASS
Band12	10MHz	QPSK	23130	50RB#0	VL	NT	-0.03120	±2.5	PASS
Band12	10MHz	QPSK	23130	50RB#0	VN	NT	-0.01279	±2.5	PASS
Band12	10MHz	QPSK	23130	50RB#0	VH	NT	-0.04131	±2.5	PASS
Band12	10MHz	16QAM	23060	50RB#0	VL	NT	-0.03030	±2.5	PASS
Band12	10MHz	16QAM	23060	50RB#0	VN	NT	-0.01885	±2.5	PASS
Band12	10MHz	16QAM	23060	50RB#0	VH	NT	0.03920	±2.5	PASS
Band12	10MHz	16QAM	23095	50RB#0	VL	NT	0.01321	±2.5	PASS
Band12	10MHz	16QAM	23095	50RB#0	VN	NT	-0.01913	±2.5	PASS
Band12	10MHz	16QAM	23095	50RB#0	VH	NT	-0.00649	±2.5	PASS
Band12	10MHz	16QAM	23130	50RB#0	VL	NT	0.02661	±2.5	PASS
Band12	10MHz	16QAM	23130	50RB#0	VN	NT	-0.04534	±2.5	PASS
Band12	10MHz	16QAM	23130	50RB#0	VH	NT	-0.04724	±2.5	PASS

Temperature

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (ppm)	Limit (ppm)	Verdict
Band12	1.4MHz	QPSK	23017	6RB#0	NV	-30	0.00664	±2.5	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	NV	-20	-0.03340	±2.5	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	NV	0	0.04225	±2.5	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	NV	10	0.02791	±2.5	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	NV	20	-0.03508	±2.5	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	NV	-30	-0.03774	±2.5	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	NV	-20	0.01283	±2.5	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	NV	0	0.04177	±2.5	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	NV	10	0.00888	±2.5	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	NV	20	0.00720	±2.5	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	NV	-30	0.01684	±2.5	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	NV	-20	0.00226	±2.5	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	NV	0	0.03602	±2.5	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	NV	10	-0.03458	±2.5	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	NV	20	0.01450	±2.5	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	NV	-30	-0.00101	±2.5	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	NV	-20	0.00347	±2.5	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	NV	0	-0.02484	±2.5	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	NV	10	-0.03215	±2.5	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	NV	20	-0.00960	±2.5	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	NV	-30	0.01644	±2.5	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	NV	-20	0.04040	±2.5	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	NV	0	-0.03570	±2.5	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	NV	10	0.03574	±2.5	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	NV	20	-0.04122	±2.5	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	NV	-30	0.02292	±2.5	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	NV	-20	0.04830	±2.5	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	NV	0	0.03718	±2.5	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	NV	10	-0.00193	±2.5	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	NV	20	-0.01996	±2.5	PASS
Band12	3MHz	QPSK	23025	15RB#0	NV	-30	-0.03953	±2.5	PASS
Band12	3MHz	QPSK	23025	15RB#0	NV	-20	-0.01673	±2.5	PASS
Band12	3MHz	QPSK	23025	15RB#0	NV	0	-0.02183	±2.5	PASS
Band12	3MHz	QPSK	23025	15RB#0	NV	10	-0.00262	±2.5	PASS
Band12	3MHz	QPSK	23025	15RB#0	NV	20	-0.01691	±2.5	PASS
Band12	3MHz	QPSK	23095	15RB#0	NV	-30	-0.01492	±2.5	PASS
Band12	3MHz	QPSK	23095	15RB#0	NV	-20	0.01521	±2.5	PASS
Band12	3MHz	QPSK	23095	15RB#0	NV	0	-0.02947	±2.5	PASS
Band12	3MHz	QPSK	23095	15RB#0	NV	10	-0.02335	±2.5	PASS
Band12	3MHz	QPSK	23095	15RB#0	NV	20	-0.04133	±2.5	PASS
Band12	3MHz	QPSK	23165	15RB#0	NV	-30	0.03721	±2.5	PASS
Band12	3MHz	QPSK	23165	15RB#0	NV	-20	0.00224	±2.5	PASS
Band12	3MHz	QPSK	23165	15RB#0	NV	0	-0.04156	±2.5	PASS
Band12	3MHz	QPSK	23165	15RB#0	NV	10	0.01400	±2.5	PASS
Band12	3MHz	QPSK	23165	15RB#0	NV	20	-0.02855	±2.5	PASS
Band12	3MHz	16QAM	23025	15RB#0	NV	-30	-0.04027	±2.5	PASS
Band12	3MHz	16QAM	23025	15RB#0	NV	-20	0.01104	±2.5	PASS
Band12	3MHz	16QAM	23025	15RB#0	NV	0	-0.03522	±2.5	PASS
Band12	3MHz	16QAM	23025	15RB#0	NV	10	-0.00437	±2.5	PASS
Band12	3MHz	16QAM	23025	15RB#0	NV	20	0.00584	±2.5	PASS
Band12	3MHz	16QAM	23095	15RB#0	NV	-30	-0.01818	±2.5	PASS

Band12	3MHz	16QAM	23095	15RB#0	NV	-20	-0.01760	±2.5	PASS
Band12	3MHz	16QAM	23095	15RB#0	NV	0	0.04598	±2.5	PASS
Band12	3MHz	16QAM	23095	15RB#0	NV	10	0.03621	±2.5	PASS
Band12	3MHz	16QAM	23095	15RB#0	NV	20	0.02325	±2.5	PASS
Band12	3MHz	16QAM	23165	15RB#0	NV	-30	0.04264	±2.5	PASS
Band12	3MHz	16QAM	23165	15RB#0	NV	-20	0.02825	±2.5	PASS
Band12	3MHz	16QAM	23165	15RB#0	NV	0	0.04093	±2.5	PASS
Band12	3MHz	16QAM	23165	15RB#0	NV	10	0.02012	±2.5	PASS
Band12	3MHz	16QAM	23165	15RB#0	NV	20	-0.00979	±2.5	PASS
Band12	5MHz	QPSK	23035	25RB#0	NV	-30	-0.00120	±2.5	PASS
Band12	5MHz	QPSK	23035	25RB#0	NV	-20	-0.01369	±2.5	PASS
Band12	5MHz	QPSK	23035	25RB#0	NV	0	0.00276	±2.5	PASS
Band12	5MHz	QPSK	23035	25RB#0	NV	10	0.04515	±2.5	PASS
Band12	5MHz	QPSK	23035	25RB#0	NV	20	0.02620	±2.5	PASS
Band12	5MHz	QPSK	23095	25RB#0	NV	-30	-0.02712	±2.5	PASS
Band12	5MHz	QPSK	23095	25RB#0	NV	-20	-0.04429	±2.5	PASS
Band12	5MHz	QPSK	23095	25RB#0	NV	0	-0.02321	±2.5	PASS
Band12	5MHz	QPSK	23095	25RB#0	NV	10	0.04548	±2.5	PASS
Band12	5MHz	QPSK	23095	25RB#0	NV	20	0.01627	±2.5	PASS
Band12	5MHz	QPSK	23155	25RB#0	NV	-30	-0.04873	±2.5	PASS
Band12	5MHz	QPSK	23155	25RB#0	NV	-20	-0.00097	±2.5	PASS
Band12	5MHz	QPSK	23155	25RB#0	NV	0	-0.04748	±2.5	PASS
Band12	5MHz	QPSK	23155	25RB#0	NV	10	-0.04254	±2.5	PASS
Band12	5MHz	QPSK	23155	25RB#0	NV	20	0.01142	±2.5	PASS
Band12	5MHz	16QAM	23035	25RB#0	NV	-30	0.02122	±2.5	PASS
Band12	5MHz	16QAM	23035	25RB#0	NV	-20	-0.04318	±2.5	PASS
Band12	5MHz	16QAM	23035	25RB#0	NV	0	0.02389	±2.5	PASS
Band12	5MHz	16QAM	23035	25RB#0	NV	10	0.04420	±2.5	PASS
Band12	5MHz	16QAM	23035	25RB#0	NV	20	-0.03236	±2.5	PASS
Band12	5MHz	16QAM	23095	25RB#0	NV	-30	0.01459	±2.5	PASS
Band12	5MHz	16QAM	23095	25RB#0	NV	-20	0.03903	±2.5	PASS
Band12	5MHz	16QAM	23095	25RB#0	NV	0	-0.00194	±2.5	PASS
Band12	5MHz	16QAM	23095	25RB#0	NV	10	-0.04099	±2.5	PASS
Band12	5MHz	16QAM	23095	25RB#0	NV	20	0.02380	±2.5	PASS
Band12	5MHz	16QAM	23155	25RB#0	NV	-30	-0.03217	±2.5	PASS
Band12	5MHz	16QAM	23155	25RB#0	NV	-20	0.03861	±2.5	PASS
Band12	5MHz	16QAM	23155	25RB#0	NV	0	0.02004	±2.5	PASS
Band12	5MHz	16QAM	23155	25RB#0	NV	10	-0.03611	±2.5	PASS
Band12	5MHz	16QAM	23155	25RB#0	NV	20	-0.04563	±2.5	PASS
Band12	10MHz	QPSK	23060	50RB#0	NV	-30	-0.01426	±2.5	PASS
Band12	10MHz	QPSK	23060	50RB#0	NV	-20	0.03425	±2.5	PASS
Band12	10MHz	QPSK	23060	50RB#0	NV	0	-0.02435	±2.5	PASS
Band12	10MHz	QPSK	23060	50RB#0	NV	10	-0.04941	±2.5	PASS
Band12	10MHz	QPSK	23060	50RB#0	NV	20	0.01722	±2.5	PASS
Band12	10MHz	QPSK	23095	50RB#0	NV	-30	0.02961	±2.5	PASS
Band12	10MHz	QPSK	23095	50RB#0	NV	-20	0.03890	±2.5	PASS
Band12	10MHz	QPSK	23095	50RB#0	NV	0	0.04023	±2.5	PASS
Band12	10MHz	QPSK	23095	50RB#0	NV	10	-0.00600	±2.5	PASS
Band12	10MHz	QPSK	23095	50RB#0	NV	20	-0.04681	±2.5	PASS
Band12	10MHz	QPSK	23130	50RB#0	NV	-30	-0.00262	±2.5	PASS
Band12	10MHz	QPSK	23130	50RB#0	NV	-20	-0.00840	±2.5	PASS
Band12	10MHz	QPSK	23130	50RB#0	NV	0	0.01496	±2.5	PASS
Band12	10MHz	QPSK	23130	50RB#0	NV	10	0.01465	±2.5	PASS
Band12	10MHz	QPSK	23130	50RB#0	NV	20	-0.01804	±2.5	PASS

Band12	10MHz	16QAM	23060	50RB#0	NV	-30	-0.04137	±2.5	PASS
Band12	10MHz	16QAM	23060	50RB#0	NV	-20	-0.04167	±2.5	PASS
Band12	10MHz	16QAM	23060	50RB#0	NV	0	-0.01069	±2.5	PASS
Band12	10MHz	16QAM	23060	50RB#0	NV	10	-0.00597	±2.5	PASS
Band12	10MHz	16QAM	23060	50RB#0	NV	20	-0.00469	±2.5	PASS
Band12	10MHz	16QAM	23095	50RB#0	NV	-30	0.03437	±2.5	PASS
Band12	10MHz	16QAM	23095	50RB#0	NV	-20	-0.01378	±2.5	PASS
Band12	10MHz	16QAM	23095	50RB#0	NV	0	0.02094	±2.5	PASS
Band12	10MHz	16QAM	23095	50RB#0	NV	10	-0.02956	±2.5	PASS
Band12	10MHz	16QAM	23095	50RB#0	NV	20	0.02129	±2.5	PASS
Band12	10MHz	16QAM	23130	50RB#0	NV	-30	-0.00516	±2.5	PASS
Band12	10MHz	16QAM	23130	50RB#0	NV	-20	-0.01013	±2.5	PASS
Band12	10MHz	16QAM	23130	50RB#0	NV	0	0.04281	±2.5	PASS
Band12	10MHz	16QAM	23130	50RB#0	NV	10	-0.01631	±2.5	PASS
Band12	10MHz	16QAM	23130	50RB#0	NV	20	-0.01867	±2.5	PASS