

LTE Band 5 Test Data

FCC ID: 2BOAQ-KXZ-006

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4G Bnad5

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
Band5	1.4MHz	QPSK	20407	1RB#0	22.38	-2.5	17.73	38.45	PASS
Band5	1.4MHz	QPSK	20407	1RB#2	22.74	-2.5	18.09	38.45	PASS
Band5	1.4MHz	QPSK	20407	1RB#5	22.86	-2.5	18.21	38.45	PASS
Band5	1.4MHz	QPSK	20407	3RB#0	23.04	-2.5	18.39	38.45	PASS
Band5	1.4MHz	QPSK	20407	3RB#1	22.35	-2.5	17.70	38.45	PASS
Band5	1.4MHz	QPSK	20407	3RB#3	23.23	-2.5	18.58	38.45	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	23.16	-2.5	18.51	38.45	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	22.98	-2.5	18.33	38.45	PASS
Band5	1.4MHz	QPSK	20525	1RB#2	22.84	-2.5	18.19	38.45	PASS
Band5	1.4MHz	QPSK	20525	1RB#5	22.26	-2.5	17.61	38.45	PASS
Band5	1.4MHz	QPSK	20525	3RB#0	22.17	-2.5	17.52	38.45	PASS
Band5	1.4MHz	QPSK	20525	3RB#1	22.39	-2.5	17.74	38.45	PASS
Band5	1.4MHz	QPSK	20525	3RB#3	22.51	-2.5	17.86	38.45	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	22.73	-2.5	18.08	38.45	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	22.19	-2.5	17.54	38.45	PASS
Band5	1.4MHz	QPSK	20643	1RB#2	22.69	-2.5	18.04	38.45	PASS
Band5	1.4MHz	QPSK	20643	1RB#5	22.57	-2.5	17.92	38.45	PASS
Band5	1.4MHz	QPSK	20643	3RB#0	22.35	-2.5	17.70	38.45	PASS
Band5	1.4MHz	QPSK	20643	3RB#1	22.03	-2.5	17.38	38.45	PASS
Band5	1.4MHz	QPSK	20643	3RB#3	23.06	-2.5	18.41	38.45	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	22.24	-2.5	17.59	38.45	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	22.10	-2.5	17.45	38.45	PASS
Band5	1.4MHz	16QAM	20407	1RB#2	22.44	-2.5	17.79	38.45	PASS
Band5	1.4MHz	16QAM	20407	1RB#5	22.24	-2.5	17.59	38.45	PASS
Band5	1.4MHz	16QAM	20407	3RB#0	22.90	-2.5	18.25	38.45	PASS
Band5	1.4MHz	16QAM	20407	3RB#1	22.72	-2.5	18.07	38.45	PASS
Band5	1.4MHz	16QAM	20407	3RB#3	22.23	-2.5	17.58	38.45	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	22.94	-2.5	18.29	38.45	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	22.86	-2.5	18.21	38.45	PASS
Band5	1.4MHz	16QAM	20525	1RB#2	22.93	-2.5	18.28	38.45	PASS
Band5	1.4MHz	16QAM	20525	1RB#5	23.16	-2.5	18.51	38.45	PASS

Band5	1.4MHz	16QAM	20525	3RB#0	22.08	-2.5	17.43	38.45	PASS
Band5	1.4MHz	16QAM	20525	3RB#1	22.74	-2.5	18.09	38.45	PASS
Band5	1.4MHz	16QAM	20525	3RB#3	22.28	-2.5	17.63	38.45	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	22.77	-2.5	18.12	38.45	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	22.47	-2.5	17.82	38.45	PASS
Band5	1.4MHz	16QAM	20643	1RB#2	22.05	-2.5	17.40	38.45	PASS
Band5	1.4MHz	16QAM	20643	1RB#5	22.68	-2.5	18.03	38.45	PASS
Band5	1.4MHz	16QAM	20643	3RB#0	22.81	-2.5	18.16	38.45	PASS
Band5	1.4MHz	16QAM	20643	3RB#1	22.07	-2.5	17.42	38.45	PASS
Band5	1.4MHz	16QAM	20643	3RB#3	22.36	-2.5	17.71	38.45	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	22.66	-2.5	18.01	38.45	PASS
Band5	3MHz	QPSK	20415	1RB#0	22.30	-2.5	17.65	38.45	PASS
Band5	3MHz	QPSK	20415	1RB#8	22.36	-2.5	17.71	38.45	PASS
Band5	3MHz	QPSK	20415	1RB#14	23.27	-2.5	18.62	38.45	PASS
Band5	3MHz	QPSK	20415	8RB#0	22.29	-2.5	17.64	38.45	PASS
Band5	3MHz	QPSK	20415	8RB#4	22.08	-2.5	17.43	38.45	PASS
Band5	3MHz	QPSK	20415	8RB#7	22.61	-2.5	17.96	38.45	PASS
Band5	3MHz	QPSK	20415	15RB#0	23.07	-2.5	18.42	38.45	PASS
Band5	3MHz	QPSK	20525	1RB#0	22.61	-2.5	17.96	38.45	PASS
Band5	3MHz	QPSK	20525	1RB#8	22.71	-2.5	18.06	38.45	PASS
Band5	3MHz	QPSK	20525	1RB#14	22.18	-2.5	17.53	38.45	PASS
Band5	3MHz	QPSK	20525	8RB#0	22.50	-2.5	17.85	38.45	PASS
Band5	3MHz	QPSK	20525	8RB#4	22.86	-2.5	18.21	38.45	PASS
Band5	3MHz	QPSK	20525	8RB#7	22.44	-2.5	17.79	38.45	PASS
Band5	3MHz	QPSK	20525	15RB#0	22.10	-2.5	17.45	38.45	PASS
Band5	3MHz	QPSK	20635	1RB#0	22.38	-2.5	17.73	38.45	PASS
Band5	3MHz	QPSK	20635	1RB#8	22.05	-2.5	17.40	38.45	PASS
Band5	3MHz	QPSK	20635	1RB#14	22.24	-2.5	17.59	38.45	PASS
Band5	3MHz	QPSK	20635	8RB#0	22.96	-2.5	18.31	38.45	PASS
Band5	3MHz	QPSK	20635	8RB#4	22.54	-2.5	17.89	38.45	PASS
Band5	3MHz	QPSK	20635	8RB#7	23.26	-2.5	18.61	38.45	PASS
Band5	3MHz	QPSK	20635	15RB#0	22.37	-2.5	17.72	38.45	PASS
Band5	3MHz	16QAM	20415	1RB#0	22.62	-2.5	17.97	38.45	PASS
Band5	3MHz	16QAM	20415	1RB#8	22.38	-2.5	17.73	38.45	PASS
Band5	3MHz	16QAM	20415	1RB#14	22.44	-2.5	17.79	38.45	PASS
Band5	3MHz	16QAM	20415	8RB#0	22.03	-2.5	17.38	38.45	PASS
Band5	3MHz	16QAM	20415	8RB#4	22.19	-2.5	17.54	38.45	PASS
Band5	3MHz	16QAM	20415	8RB#7	23.06	-2.5	18.41	38.45	PASS
Band5	3MHz	16QAM	20415	15RB#0	22.91	-2.5	18.26	38.45	PASS

Band5	3MHz	16QAM	20525	1RB#0	22.34	-2.5	17.69	38.45	PASS
Band5	3MHz	16QAM	20525	1RB#8	22.81	-2.5	18.16	38.45	PASS
Band5	3MHz	16QAM	20525	1RB#14	23.25	-2.5	18.60	38.45	PASS
Band5	3MHz	16QAM	20525	8RB#0	22.10	-2.5	17.45	38.45	PASS
Band5	3MHz	16QAM	20525	8RB#4	22.10	-2.5	17.45	38.45	PASS
Band5	3MHz	16QAM	20525	8RB#7	23.29	-2.5	18.64	38.45	PASS
Band5	3MHz	16QAM	20525	15RB#0	22.54	-2.5	17.89	38.45	PASS
Band5	3MHz	16QAM	20635	1RB#0	22.28	-2.5	17.63	38.45	PASS
Band5	3MHz	16QAM	20635	1RB#8	22.38	-2.5	17.73	38.45	PASS
Band5	3MHz	16QAM	20635	1RB#14	22.41	-2.5	17.76	38.45	PASS
Band5	3MHz	16QAM	20635	8RB#0	22.88	-2.5	18.23	38.45	PASS
Band5	3MHz	16QAM	20635	8RB#4	22.16	-2.5	17.51	38.45	PASS
Band5	3MHz	16QAM	20635	8RB#7	22.82	-2.5	18.17	38.45	PASS
Band5	3MHz	16QAM	20635	15RB#0	22.59	-2.5	17.94	38.45	PASS
Band5	5MHz	QPSK	20425	1RB#0	22.75	-2.5	18.10	38.45	PASS
Band5	5MHz	QPSK	20425	1RB#12	22.13	-2.5	17.48	38.45	PASS
Band5	5MHz	QPSK	20425	1RB#24	22.47	-2.5	17.82	38.45	PASS
Band5	5MHz	QPSK	20425	12RB#0	22.81	-2.5	18.16	38.45	PASS
Band5	5MHz	QPSK	20425	12RB#6	23.00	-2.5	18.35	38.45	PASS
Band5	5MHz	QPSK	20425	12RB#13	22.62	-2.5	17.97	38.45	PASS
Band5	5MHz	QPSK	20425	25RB#0	22.01	-2.5	17.36	38.45	PASS
Band5	5MHz	QPSK	20525	1RB#0	22.29	-2.5	17.64	38.45	PASS
Band5	5MHz	QPSK	20525	1RB#12	22.91	-2.5	18.26	38.45	PASS
Band5	5MHz	QPSK	20525	1RB#24	22.43	-2.5	17.78	38.45	PASS
Band5	5MHz	QPSK	20525	12RB#0	22.99	-2.5	18.34	38.45	PASS
Band5	5MHz	QPSK	20525	12RB#6	23.20	-2.5	18.55	38.45	PASS
Band5	5MHz	QPSK	20525	12RB#13	22.38	-2.5	17.73	38.45	PASS
Band5	5MHz	QPSK	20525	25RB#0	23.15	-2.5	18.50	38.45	PASS
Band5	5MHz	QPSK	20625	1RB#0	22.87	-2.5	18.22	38.45	PASS
Band5	5MHz	QPSK	20625	1RB#12	22.43	-2.5	17.78	38.45	PASS
Band5	5MHz	QPSK	20625	1RB#24	23.09	-2.5	18.44	38.45	PASS
Band5	5MHz	QPSK	20625	12RB#0	23.25	-2.5	18.60	38.45	PASS
Band5	5MHz	QPSK	20625	12RB#6	22.23	-2.5	17.58	38.45	PASS
Band5	5MHz	QPSK	20625	12RB#13	22.98	-2.5	18.33	38.45	PASS
Band5	5MHz	QPSK	20625	25RB#0	22.96	-2.5	18.31	38.45	PASS
Band5	5MHz	16QAM	20425	1RB#0	22.52	-2.5	17.87	38.45	PASS
Band5	5MHz	16QAM	20425	1RB#12	22.51	-2.5	17.86	38.45	PASS
Band5	5MHz	16QAM	20425	1RB#24	22.13	-2.5	17.48	38.45	PASS
Band5	5MHz	16QAM	20425	12RB#0	22.82	-2.5	18.17	38.45	PASS

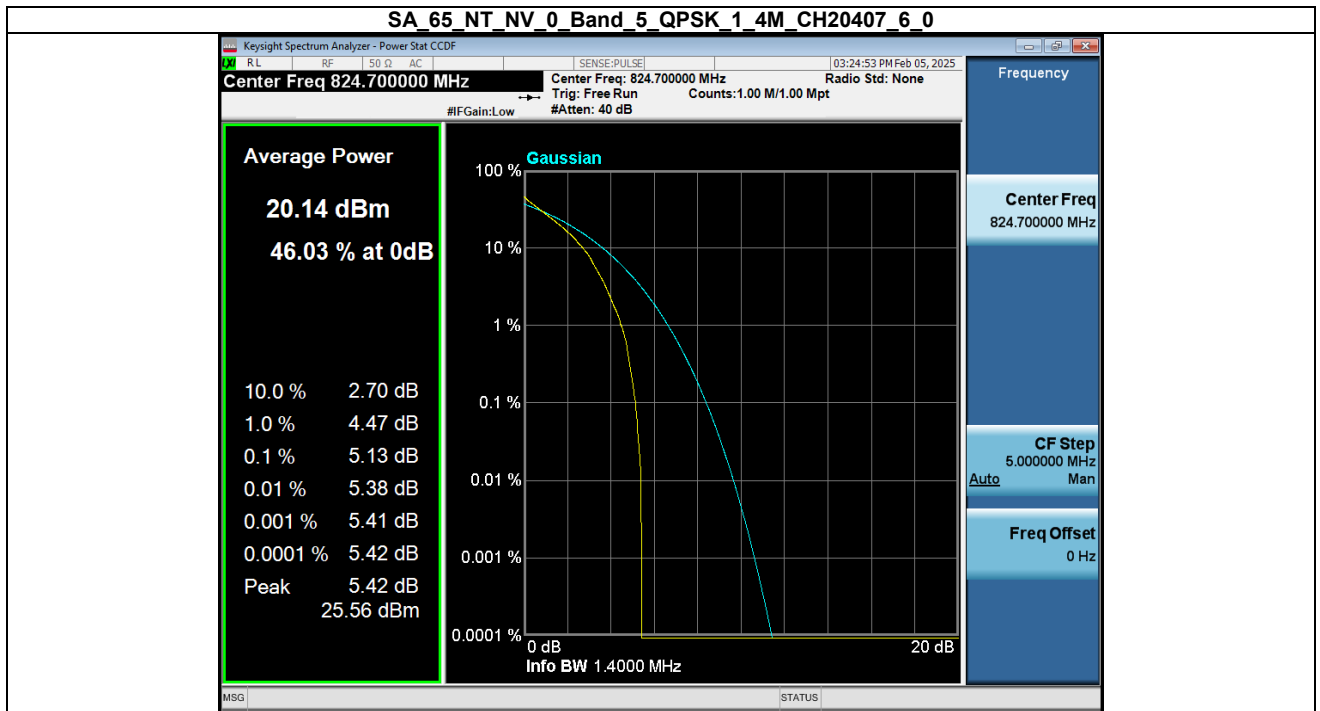
Band5	5MHz	16QAM	20425	12RB#6	22.95	-2.5	18.30	38.45	PASS
Band5	5MHz	16QAM	20425	12RB#13	22.74	-2.5	18.09	38.45	PASS
Band5	5MHz	16QAM	20425	25RB#0	22.22	-2.5	17.57	38.45	PASS
Band5	5MHz	16QAM	20525	1RB#0	22.80	-2.5	18.15	38.45	PASS
Band5	5MHz	16QAM	20525	1RB#12	23.08	-2.5	18.43	38.45	PASS
Band5	5MHz	16QAM	20525	1RB#24	23.23	-2.5	18.58	38.45	PASS
Band5	5MHz	16QAM	20525	12RB#0	22.92	-2.5	18.27	38.45	PASS
Band5	5MHz	16QAM	20525	12RB#6	22.28	-2.5	17.63	38.45	PASS
Band5	5MHz	16QAM	20525	12RB#13	22.61	-2.5	17.96	38.45	PASS
Band5	5MHz	16QAM	20525	25RB#0	22.84	-2.5	18.19	38.45	PASS
Band5	5MHz	16QAM	20625	1RB#0	22.76	-2.5	18.11	38.45	PASS
Band5	5MHz	16QAM	20625	1RB#12	22.61	-2.5	17.96	38.45	PASS
Band5	5MHz	16QAM	20625	1RB#24	23.03	-2.5	18.38	38.45	PASS
Band5	5MHz	16QAM	20625	12RB#0	22.14	-2.5	17.49	38.45	PASS
Band5	5MHz	16QAM	20625	12RB#6	23.21	-2.5	18.56	38.45	PASS
Band5	5MHz	16QAM	20625	12RB#13	23.12	-2.5	18.47	38.45	PASS
Band5	5MHz	16QAM	20625	25RB#0	23.08	-2.5	18.43	38.45	PASS
Band5	10MHz	QPSK	20450	1RB#0	22.61	-2.5	17.96	38.45	PASS
Band5	10MHz	QPSK	20450	1RB#24	22.44	-2.5	17.79	38.45	PASS
Band5	10MHz	QPSK	20450	1RB#49	22.55	-2.5	17.90	38.45	PASS
Band5	10MHz	QPSK	20450	25RB#0	22.66	-2.5	18.01	38.45	PASS
Band5	10MHz	QPSK	20450	25RB#12	23.19	-2.5	18.54	38.45	PASS
Band5	10MHz	QPSK	20450	25RB#25	22.91	-2.5	18.26	38.45	PASS
Band5	10MHz	QPSK	20450	50RB#0	22.57	-2.5	17.92	38.45	PASS
Band5	10MHz	QPSK	20525	1RB#0	23.10	-2.5	18.45	38.45	PASS
Band5	10MHz	QPSK	20525	1RB#24	22.44	-2.5	17.79	38.45	PASS
Band5	10MHz	QPSK	20525	1RB#49	22.62	-2.5	17.97	38.45	PASS
Band5	10MHz	QPSK	20525	25RB#0	22.36	-2.5	17.71	38.45	PASS
Band5	10MHz	QPSK	20525	25RB#12	22.82	-2.5	18.17	38.45	PASS
Band5	10MHz	QPSK	20525	25RB#25	22.42	-2.5	17.77	38.45	PASS
Band5	10MHz	QPSK	20525	50RB#0	22.41	-2.5	17.76	38.45	PASS
Band5	10MHz	QPSK	20600	1RB#0	23.72	-2.5	19.07	38.45	PASS
Band5	10MHz	QPSK	20600	1RB#24	22.28	-2.5	17.63	38.45	PASS
Band5	10MHz	QPSK	20600	1RB#49	22.33	-2.5	17.68	38.45	PASS
Band5	10MHz	QPSK	20600	25RB#0	23.18	-2.5	18.53	38.45	PASS
Band5	10MHz	QPSK	20600	25RB#12	23.24	-2.5	18.59	38.45	PASS
Band5	10MHz	QPSK	20600	25RB#25	22.75	-2.5	18.10	38.45	PASS
Band5	10MHz	QPSK	20600	50RB#0	23.19	-2.5	18.54	38.45	PASS
Band5	10MHz	16QAM	20450	1RB#0	22.34	-2.5	17.69	38.45	PASS

Band5	10MHz	16QAM	20450	1RB#24	22.68	-2.5	18.03	38.45	PASS
Band5	10MHz	16QAM	20450	1RB#49	22.25	-2.5	17.60	38.45	PASS
Band5	10MHz	16QAM	20450	25RB#0	23.10	-2.5	18.45	38.45	PASS
Band5	10MHz	16QAM	20450	25RB#12	22.08	-2.5	17.43	38.45	PASS
Band5	10MHz	16QAM	20450	25RB#25	22.24	-2.5	17.59	38.45	PASS
Band5	10MHz	16QAM	20450	50RB#0	22.62	-2.5	17.97	38.45	PASS
Band5	10MHz	16QAM	20525	1RB#0	23.47	-2.5	18.82	38.45	PASS
Band5	10MHz	16QAM	20525	1RB#24	22.17	-2.5	17.52	38.45	PASS
Band5	10MHz	16QAM	20525	1RB#49	22.37	-2.5	17.72	38.45	PASS
Band5	10MHz	16QAM	20525	25RB#0	22.44	-2.5	17.79	38.45	PASS
Band5	10MHz	16QAM	20525	25RB#12	22.67	-2.5	18.02	38.45	PASS
Band5	10MHz	16QAM	20525	25RB#25	22.12	-2.5	17.47	38.45	PASS
Band5	10MHz	16QAM	20525	50RB#0	23.23	-2.5	18.58	38.45	PASS
Band5	10MHz	16QAM	20600	1RB#0	23.11	-2.5	18.46	38.45	PASS
Band5	10MHz	16QAM	20600	1RB#24	22.52	-2.5	17.87	38.45	PASS
Band5	10MHz	16QAM	20600	1RB#49	22.67	-2.5	18.02	38.45	PASS
Band5	10MHz	16QAM	20600	25RB#0	22.15	-2.5	17.50	38.45	PASS
Band5	10MHz	16QAM	20600	25RB#12	23.04	-2.5	18.39	38.45	PASS
Band5	10MHz	16QAM	20600	25RB#25	22.04	-2.5	17.39	38.45	PASS
Band5	10MHz	16QAM	20600	50RB#0	22.03	-2.5	17.38	38.45	PASS

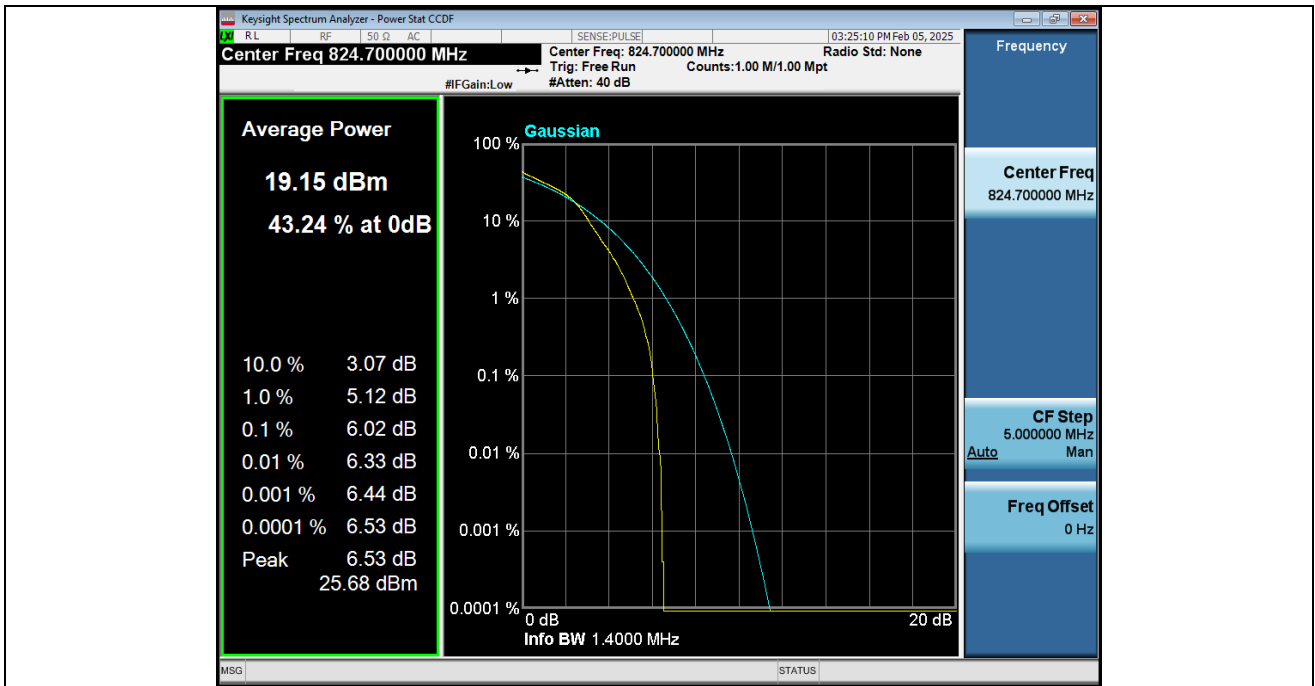
ERP = Conducted Power + ANT Gain - 2.15

2. Peak to Average Ratio

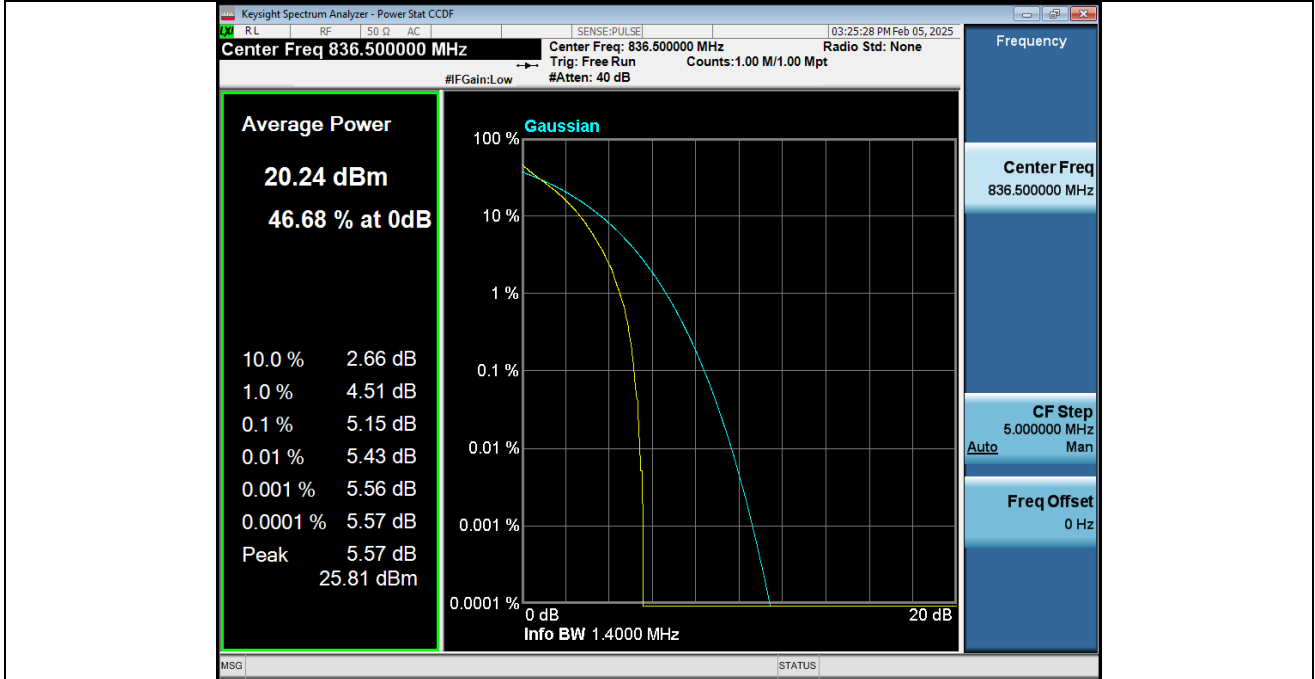
Condition	Band	Modulation	BW(MHz)	Frequency(MHz)	RB_Size	RB_start	Peak to AVG Ratio-0.1%(dB)	Limit(dB)	Result
NV_NT	Band 5	QPSK	1.4M	824.7	6	0	5.13	13.00	Pass
NV_NT	Band 5	16QAM	1.4M	824.7	6	0	6.02	13.00	Pass
NV_NT	Band 5	QPSK	1.4M	836.5	6	0	5.15	13.00	Pass
NV_NT	Band 5	16QAM	1.4M	836.5	6	0	6.10	13.00	Pass
NV_NT	Band 5	QPSK	1.4M	848.3	6	0	4.89	13.00	Pass
NV_NT	Band 5	16QAM	1.4M	848.3	6	0	5.77	13.00	Pass
NV_NT	Band 5	QPSK	3M	825.5	15	0	5.17	13.00	Pass
NV_NT	Band 5	16QAM	3M	825.5	15	0	6.06	13.00	Pass
NV_NT	Band 5	QPSK	3M	836.5	15	0	5.11	13.00	Pass
NV_NT	Band 5	16QAM	3M	836.5	15	0	6.12	13.00	Pass
NV_NT	Band 5	QPSK	3M	847.5	15	0	5.00	13.00	Pass
NV_NT	Band 5	16QAM	3M	847.5	15	0	5.88	13.00	Pass
NV_NT	Band 5	QPSK	5M	826.5	25	0	5.13	13.00	Pass
NV_NT	Band 5	16QAM	5M	826.5	25	0	5.91	13.00	Pass
NV_NT	Band 5	QPSK	5M	836.5	25	0	5.14	13.00	Pass
NV_NT	Band 5	16QAM	5M	836.5	25	0	5.93	13.00	Pass
NV_NT	Band 5	QPSK	5M	846.5	25	0	4.93	13.00	Pass
NV_NT	Band 5	16QAM	5M	846.5	25	0	5.70	13.00	Pass
NV_NT	Band 5	QPSK	10M	829.0	50	0	4.99	13.00	Pass
NV_NT	Band 5	16QAM	10M	829.0	50	0	5.81	13.00	Pass
NV_NT	Band 5	QPSK	10M	836.5	50	0	5.06	13.00	Pass
NV_NT	Band 5	16QAM	10M	836.5	50	0	5.93	13.00	Pass
NV_NT	Band 5	QPSK	10M	844.0	50	0	4.92	13.00	Pass
NV_NT	Band 5	16QAM	10M	844.0	50	0	5.84	13.00	Pass



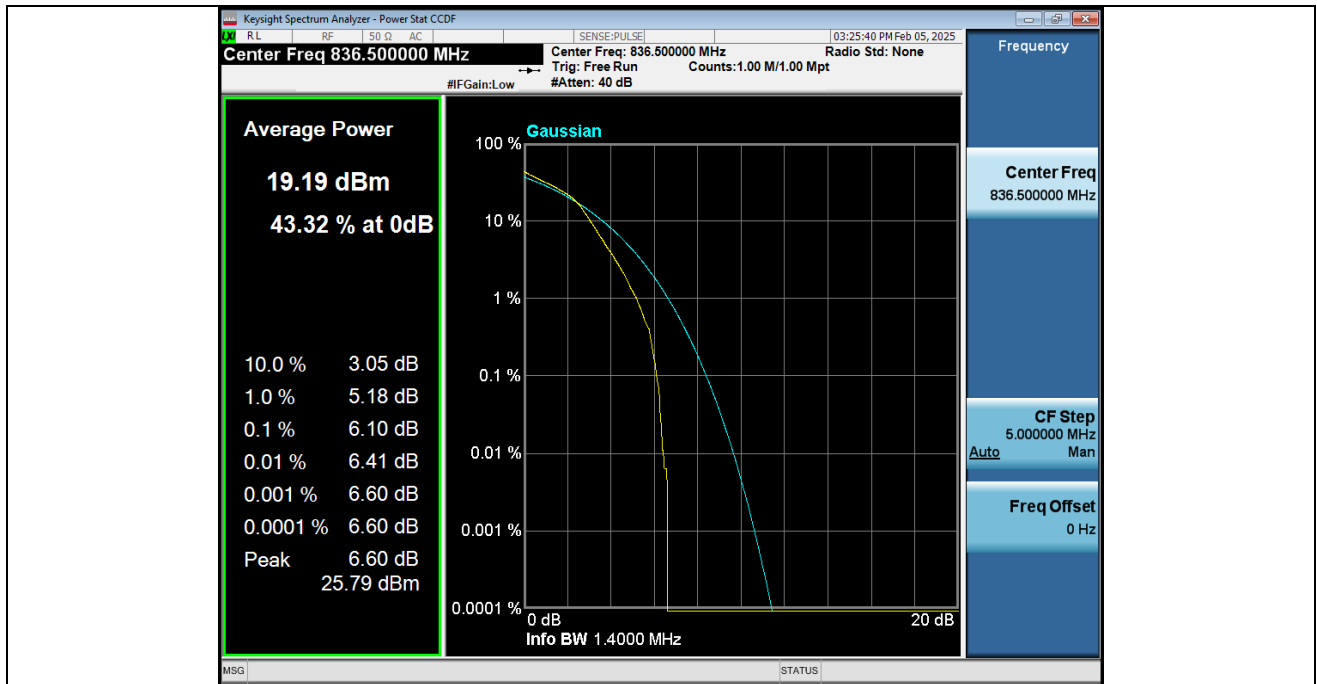
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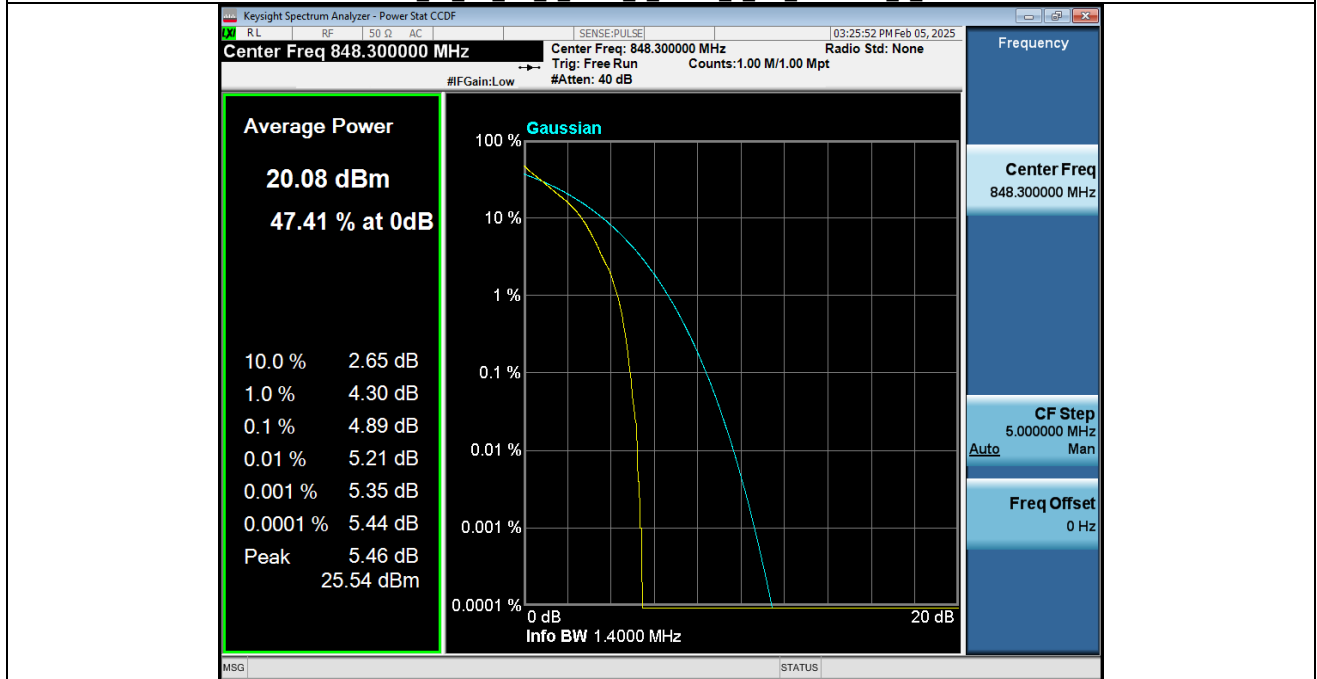
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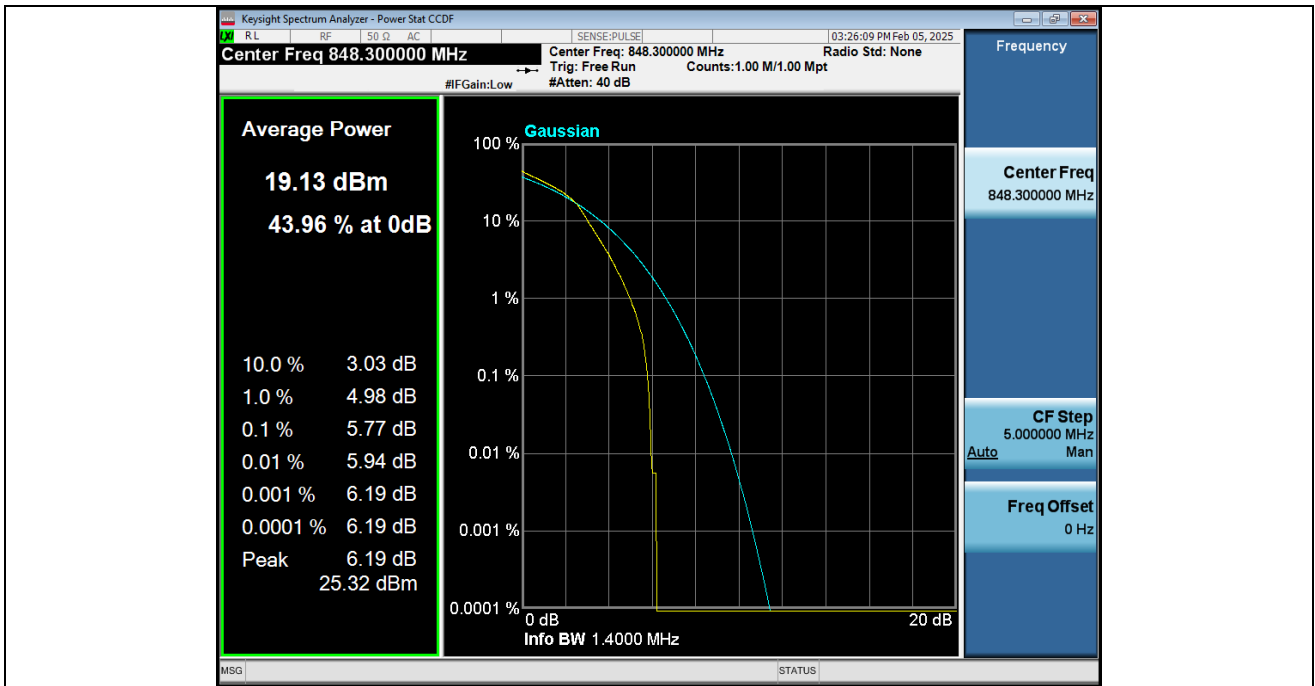
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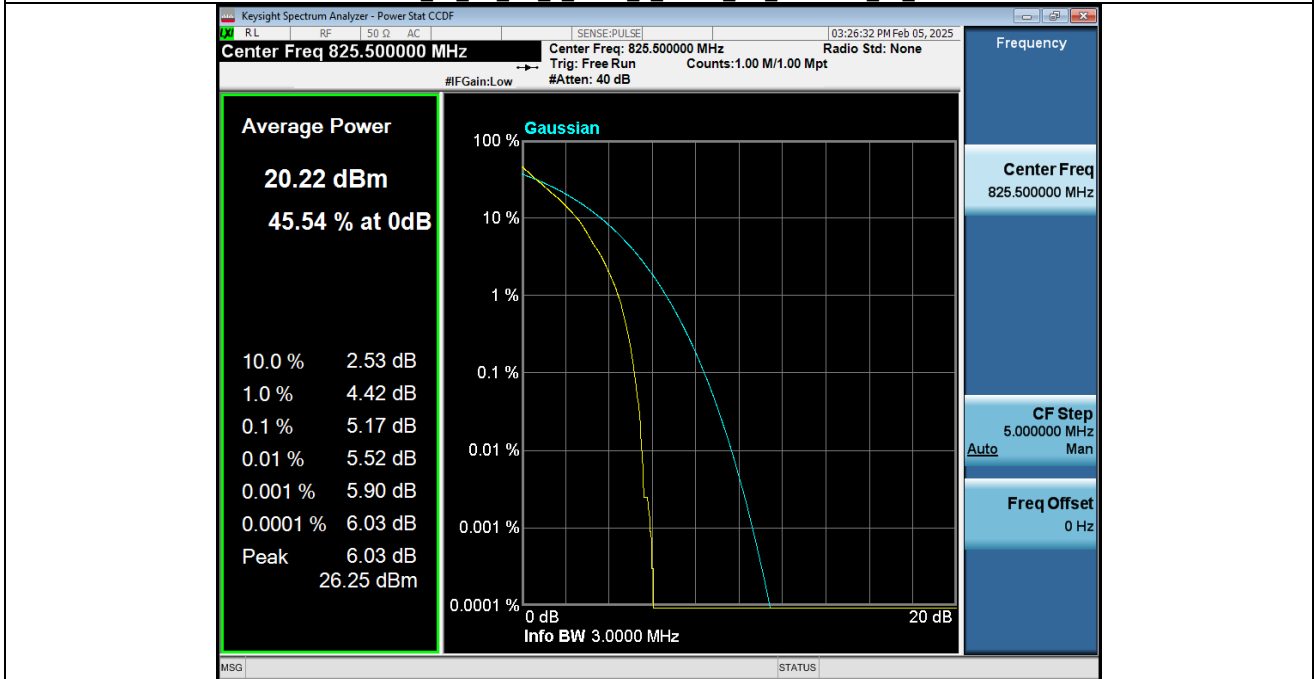
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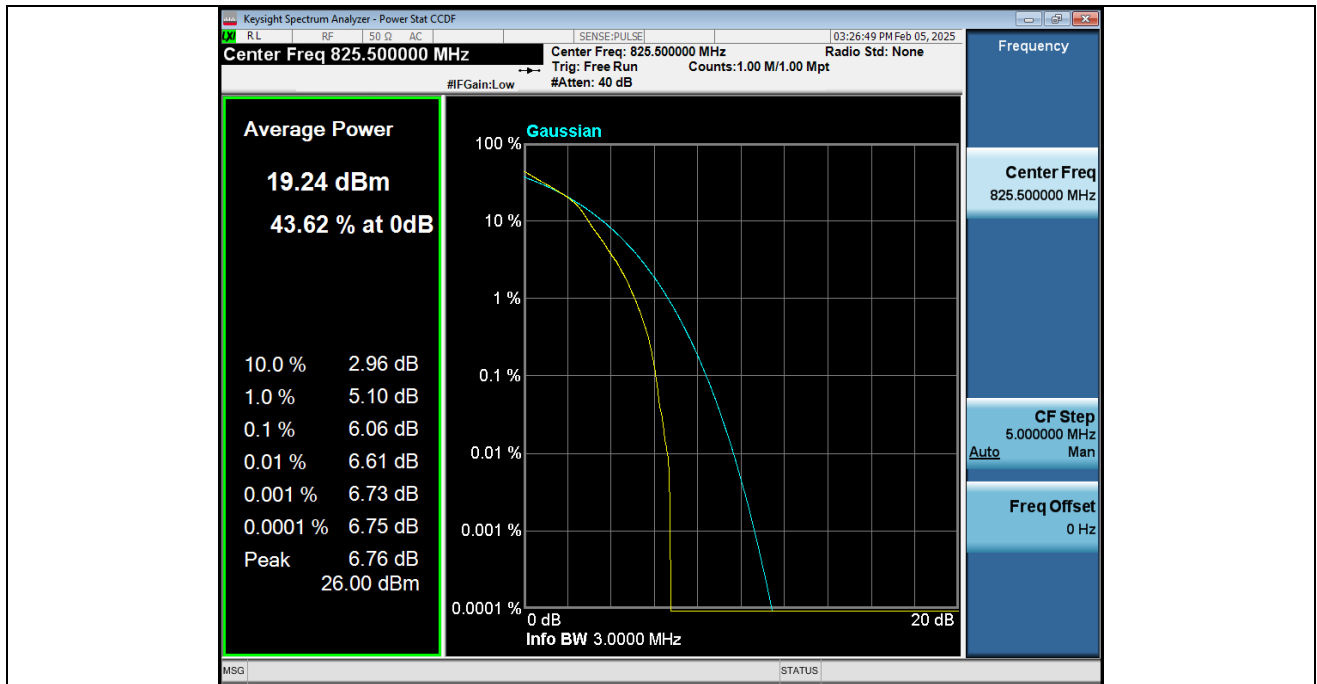
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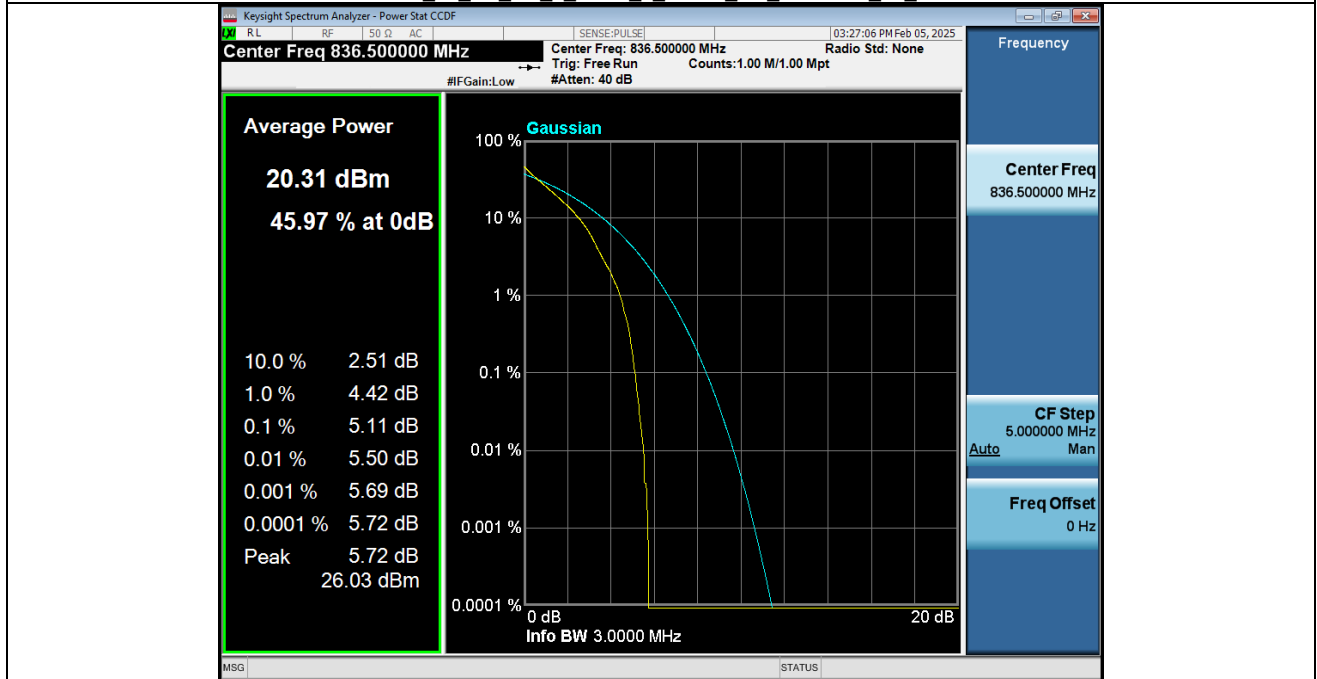
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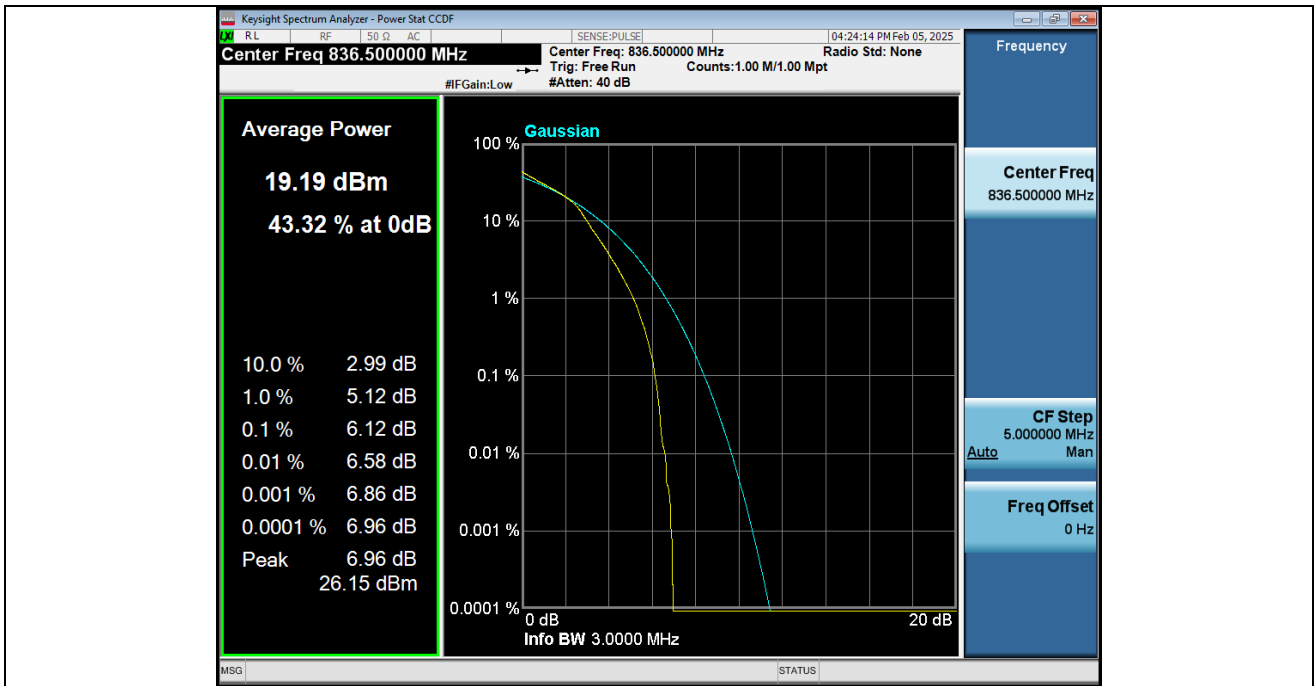
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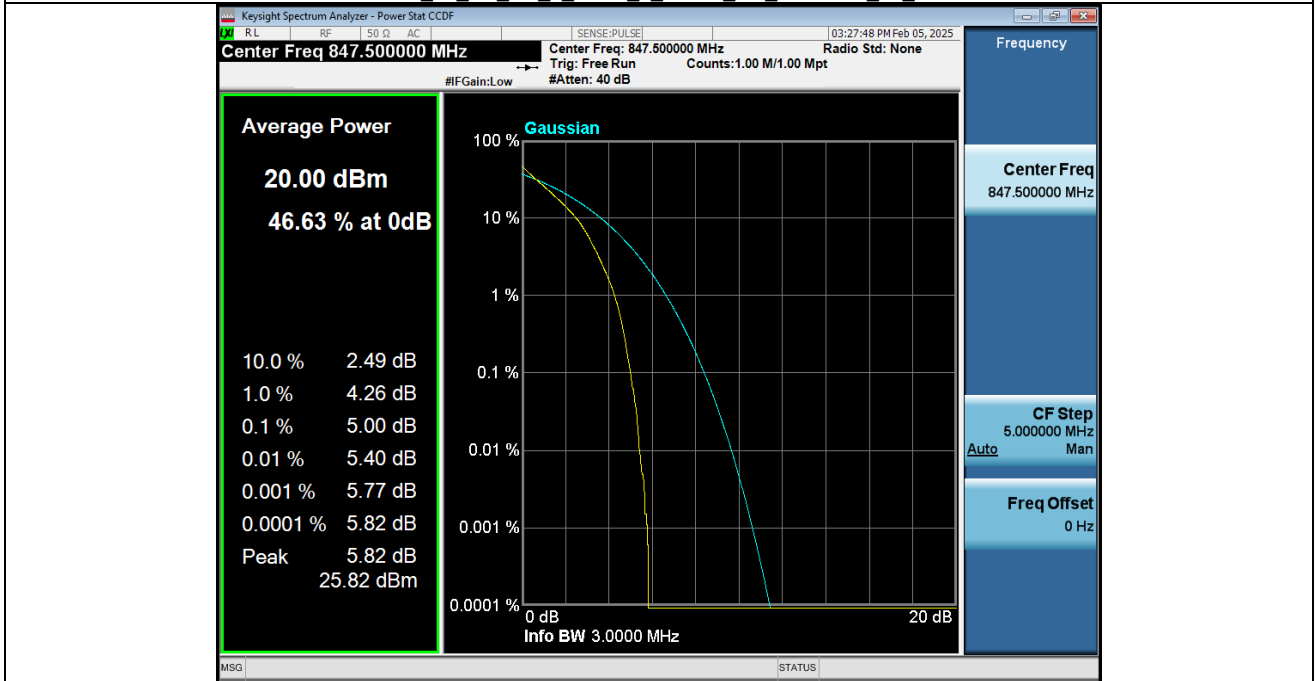
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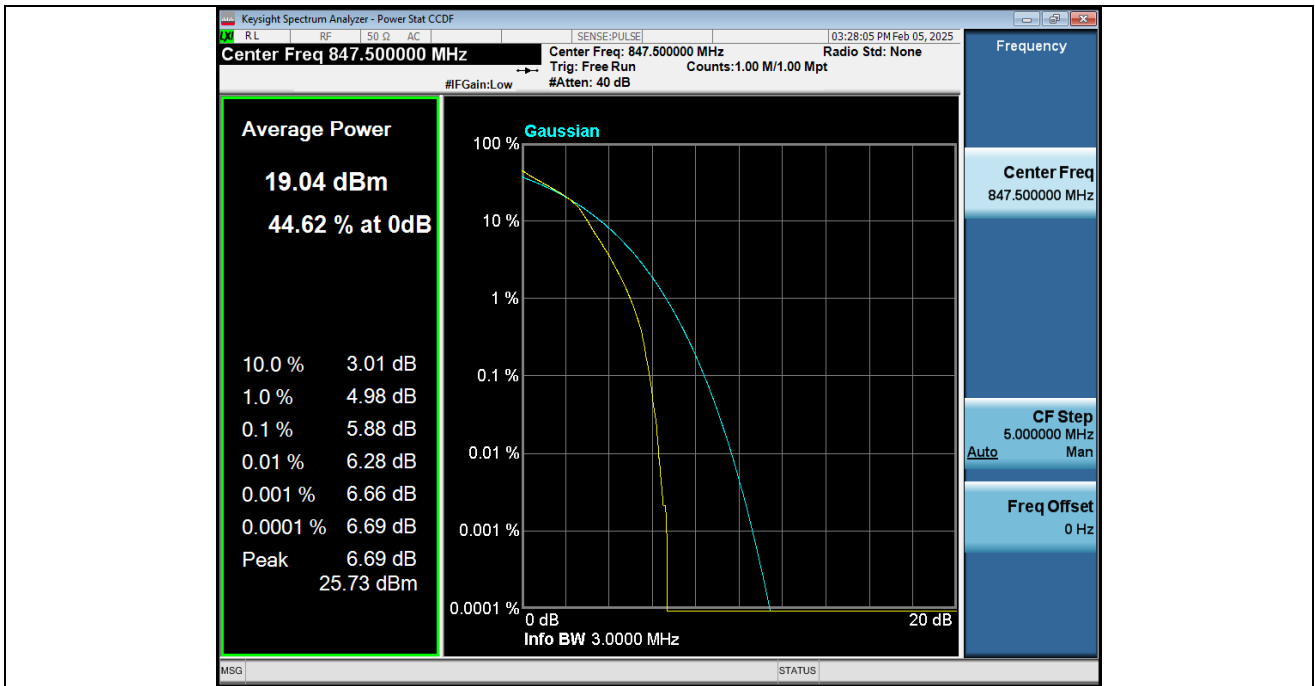
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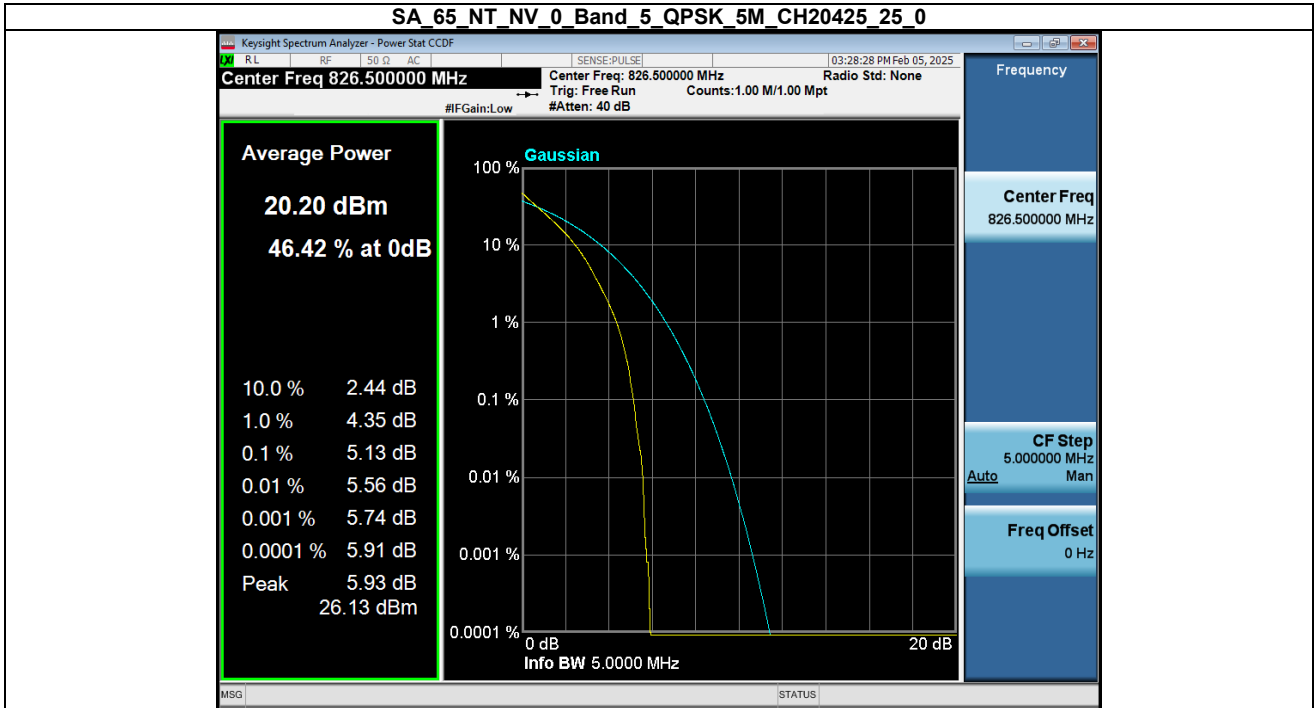
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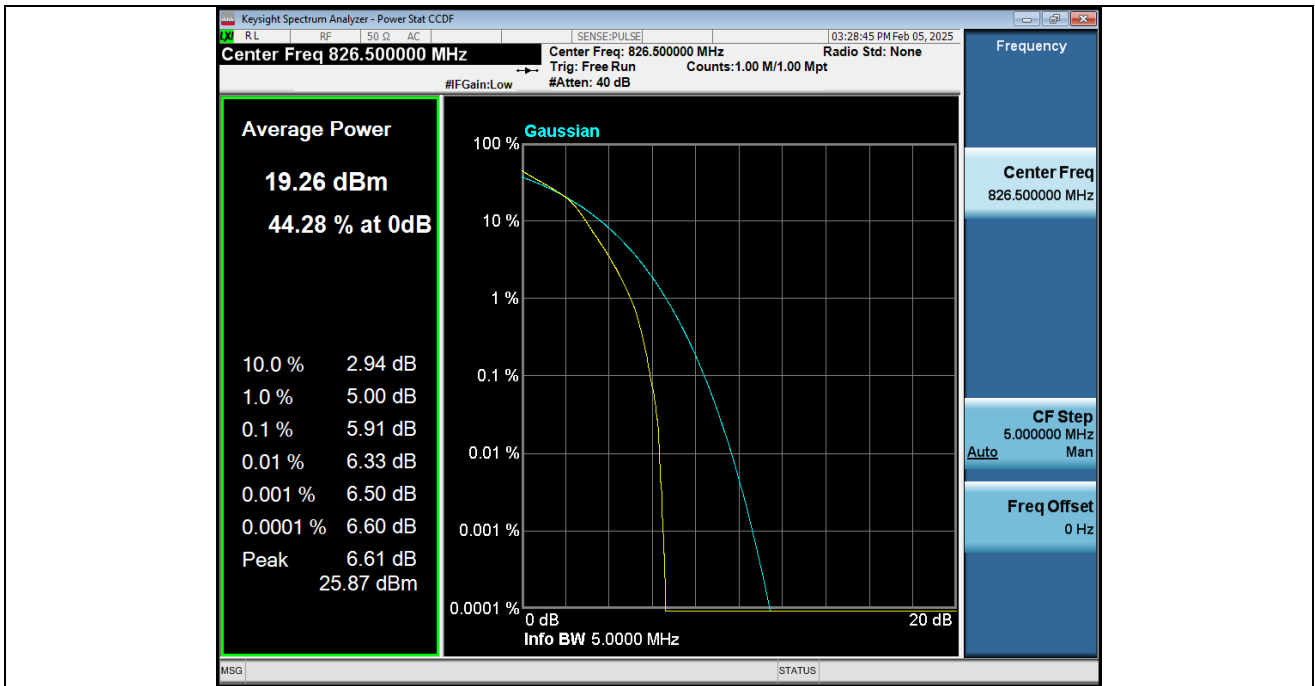
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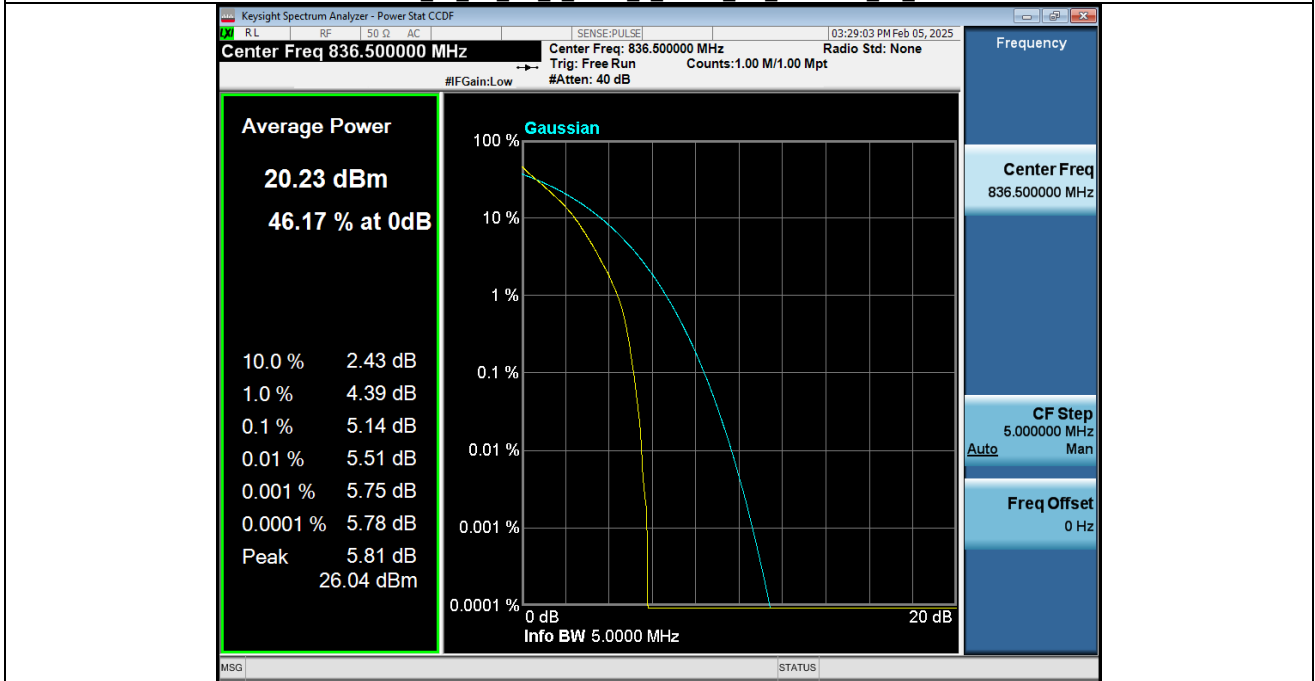
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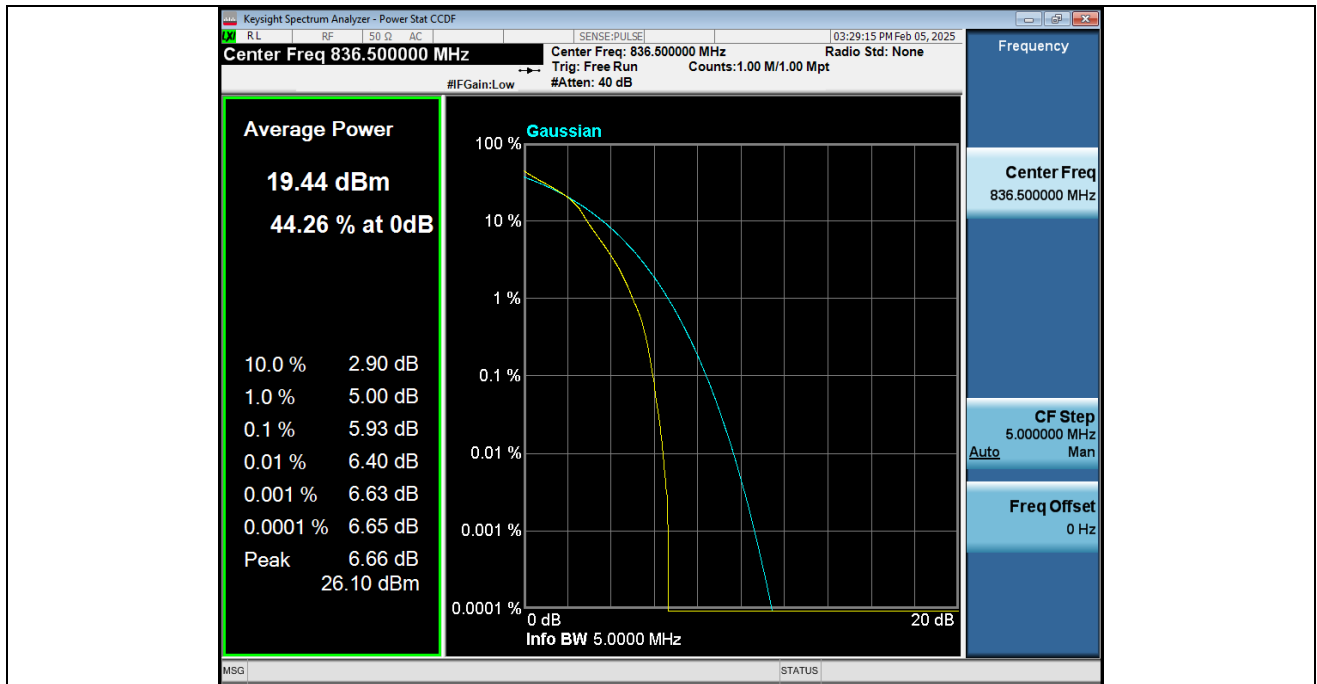
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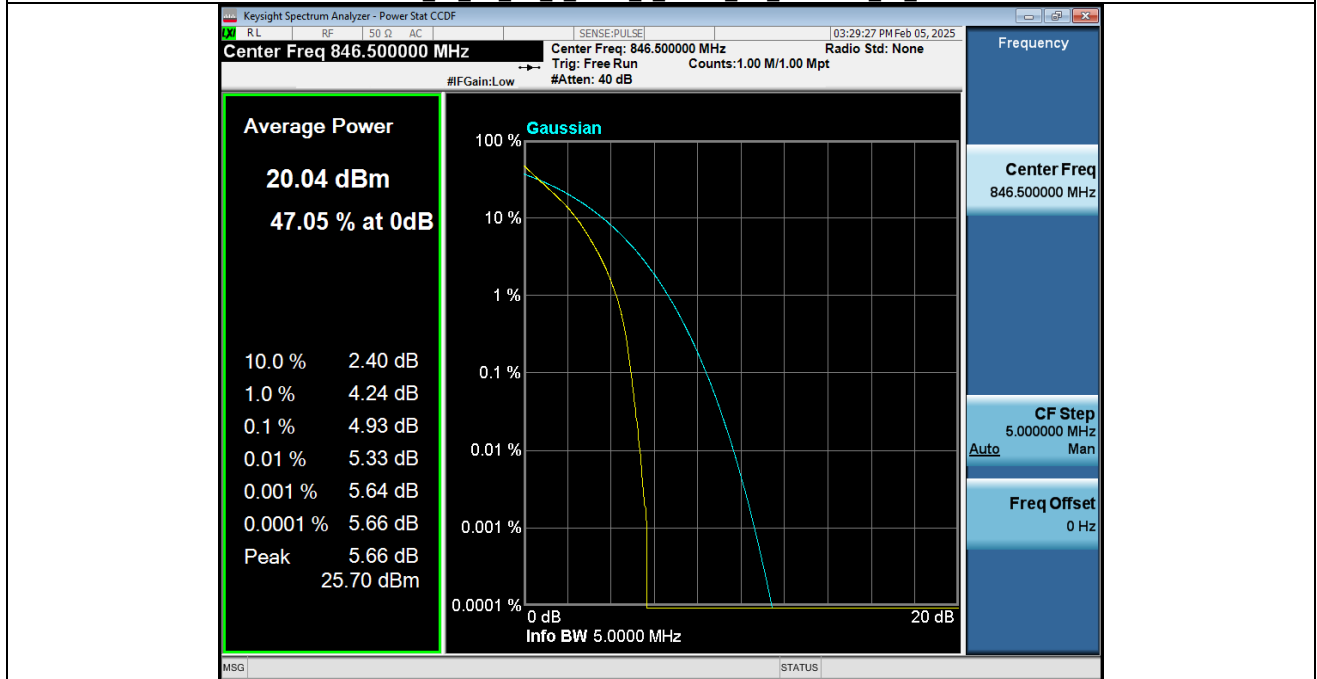
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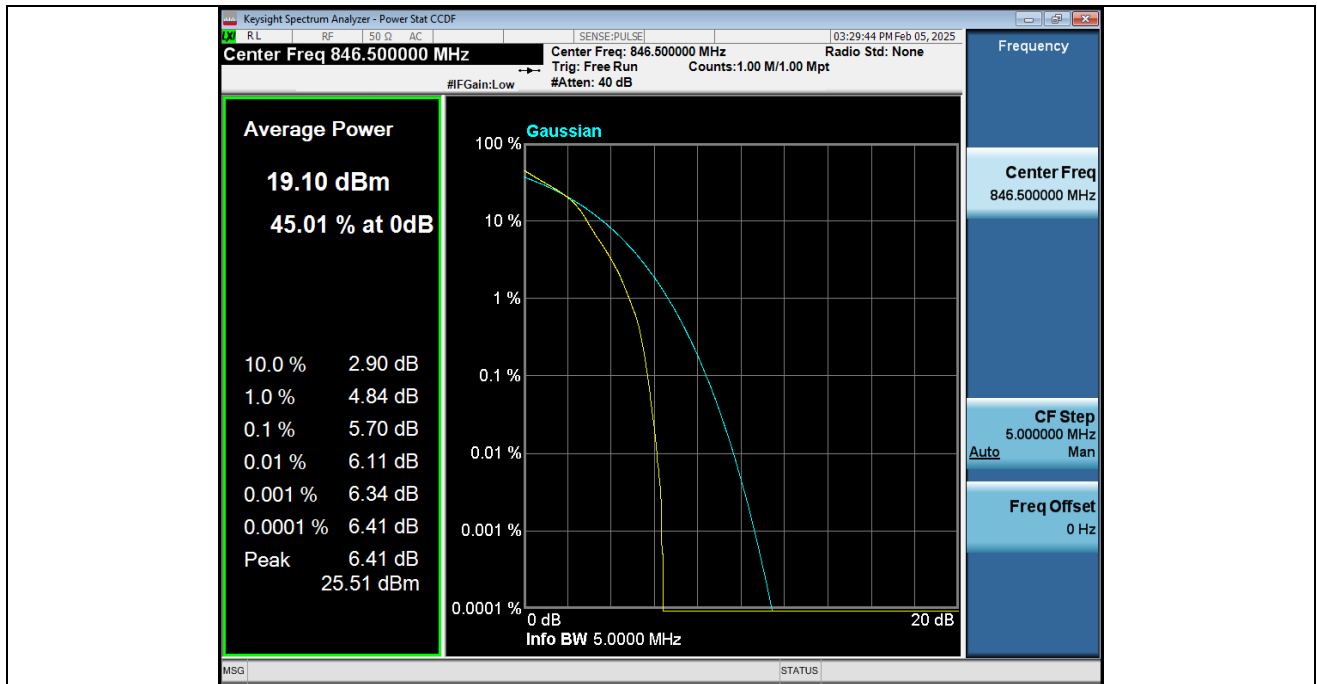
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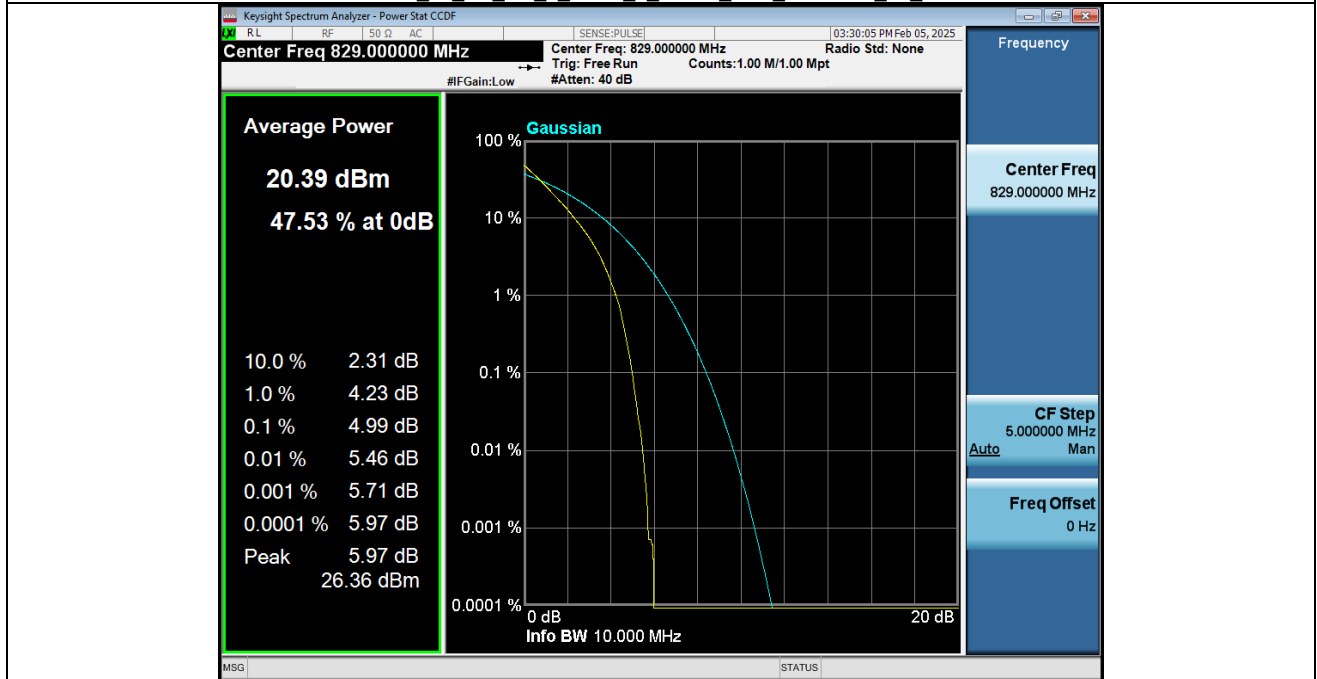
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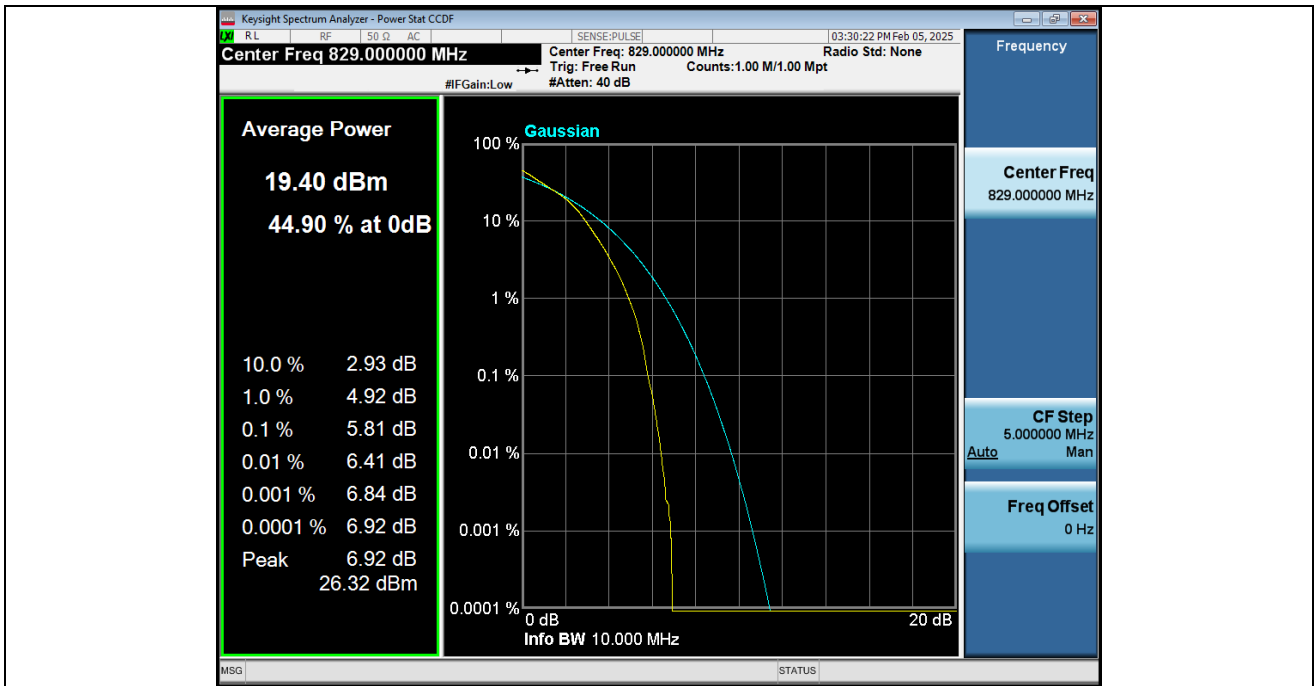
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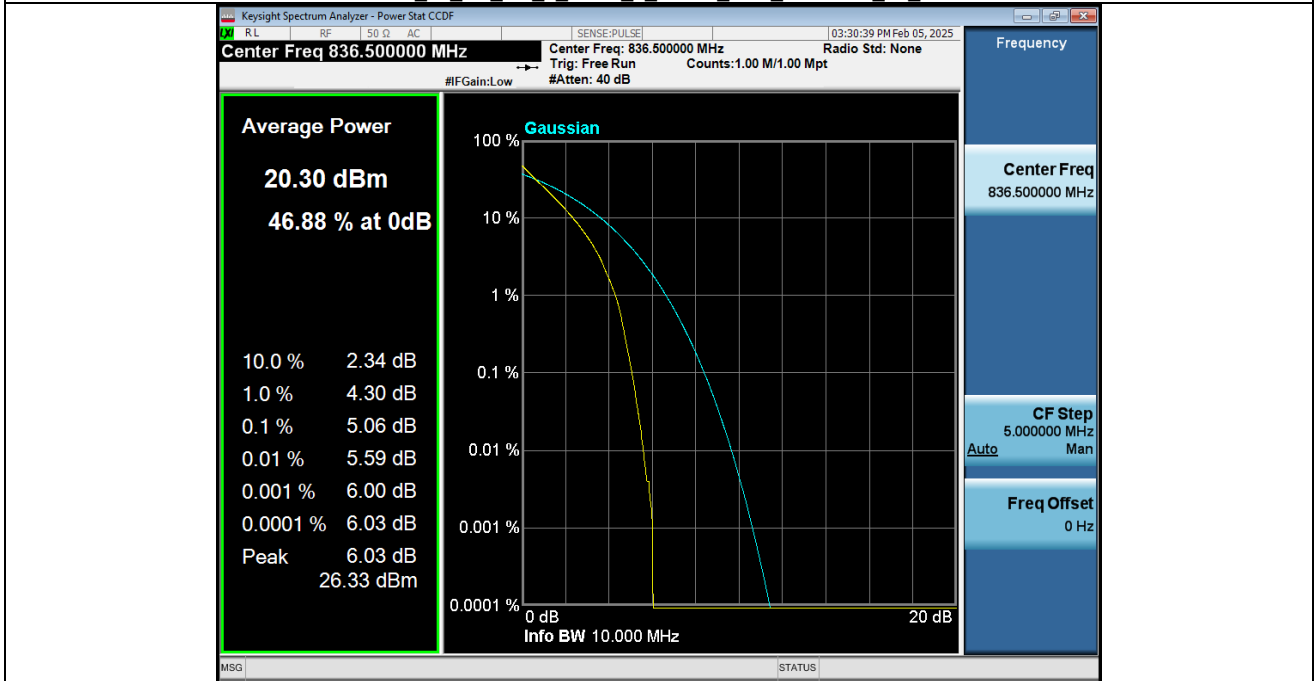
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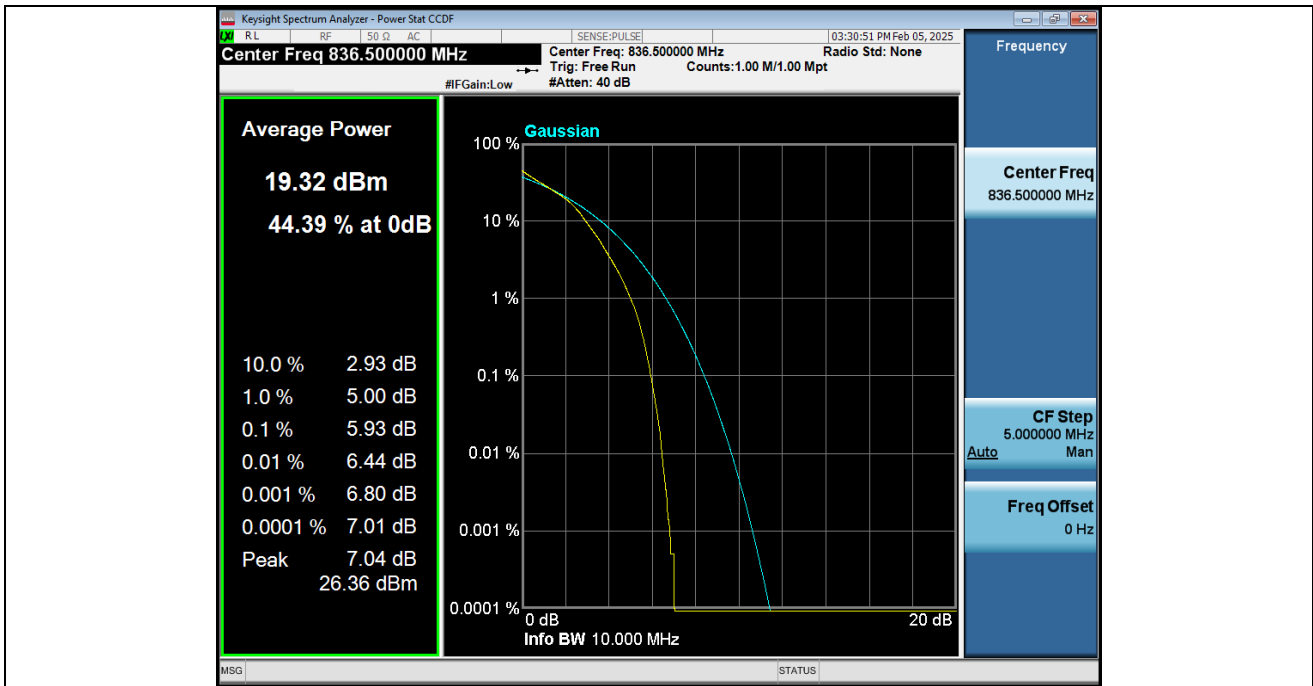
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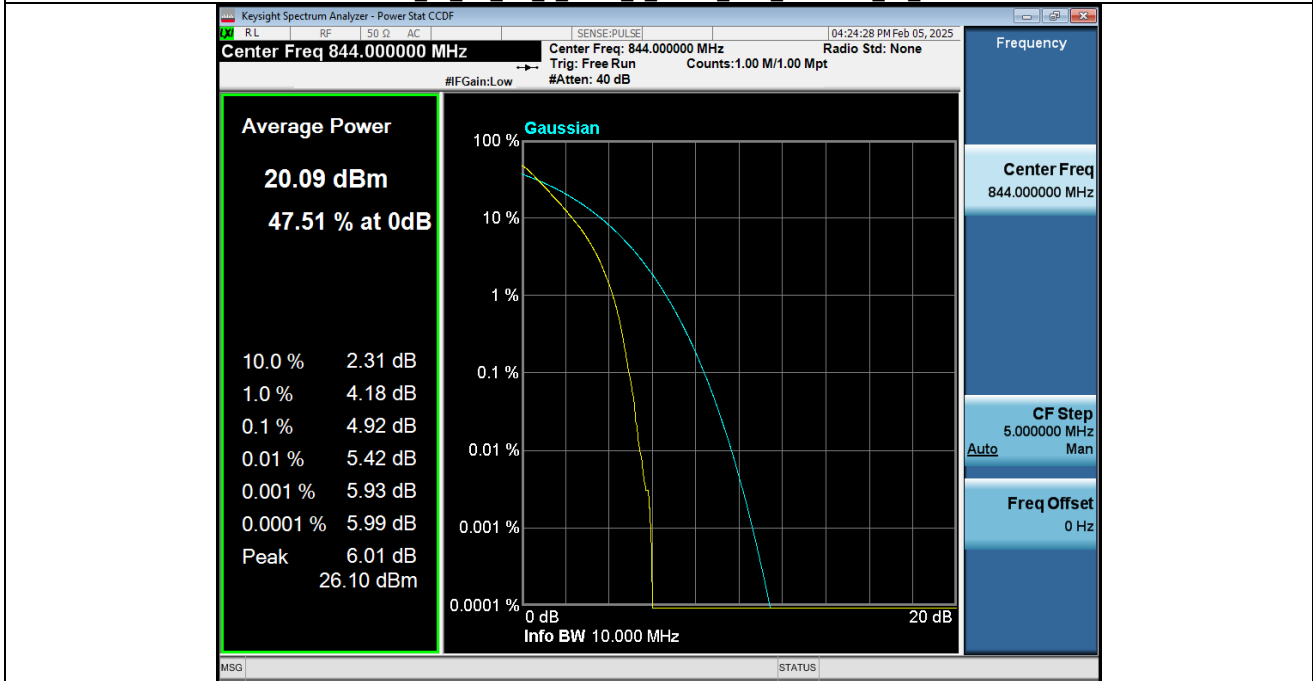
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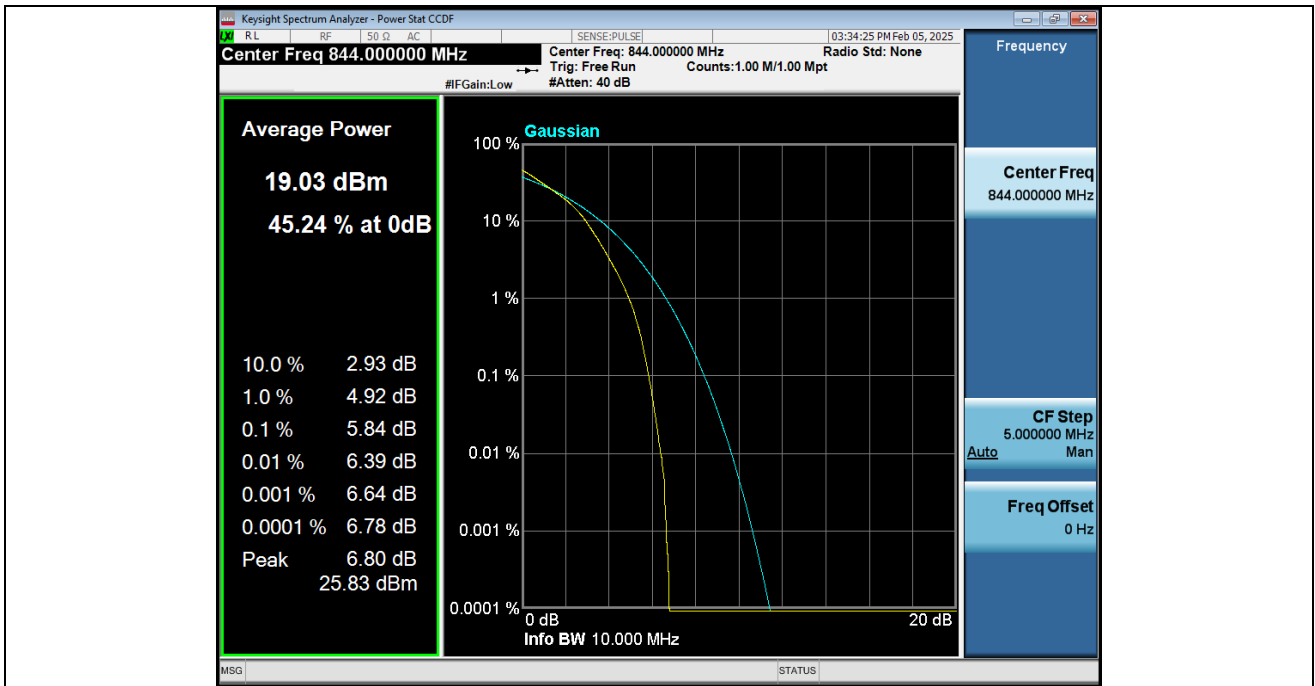
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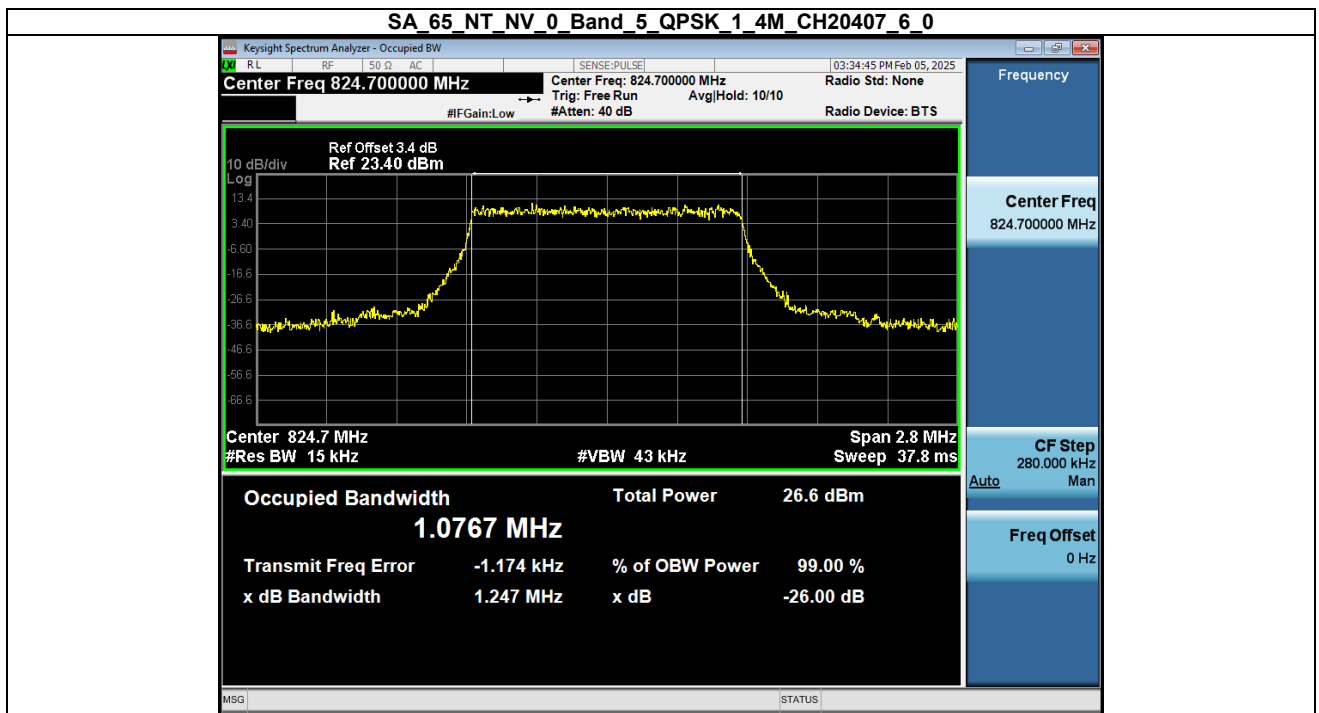


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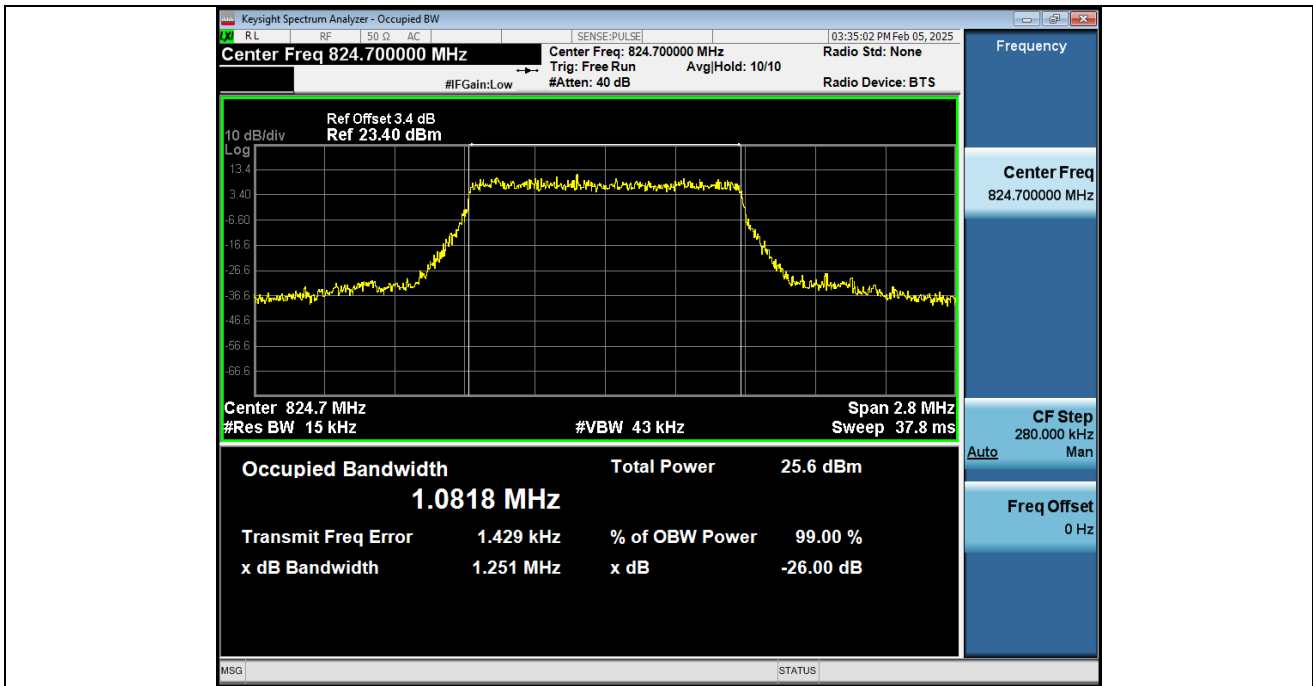


3. Occupied Bandwidth

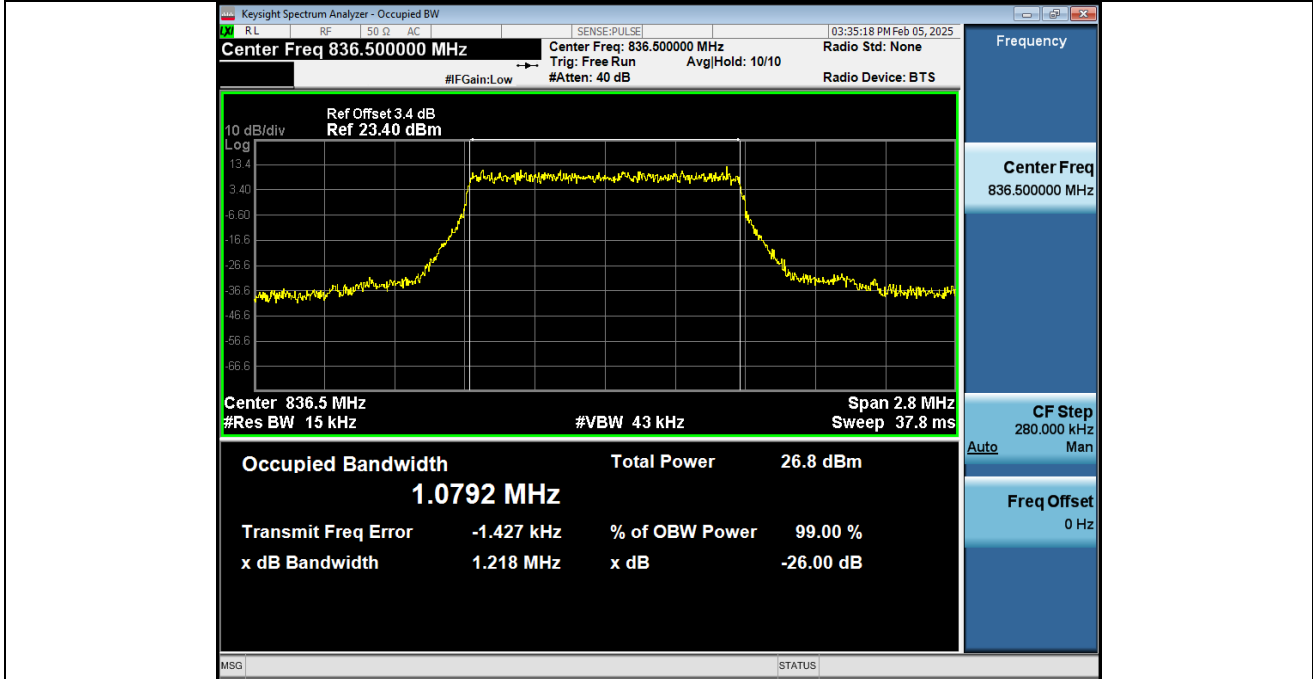
Condition	Band	Modulation	BW(MHz)	Frequency(MHz)	RB_Size	RB_start	OBW(MHz)	26EBW(MHz)
NV_NT	Band 5	QPSK	1.4M	824.7	6	0	1.0767	1.2469
NV_NT	Band 5	16QAM	1.4M	824.7	6	0	1.0818	1.2506
NV_NT	Band 5	QPSK	1.4M	836.5	6	0	1.0792	1.2183
NV_NT	Band 5	16QAM	1.4M	836.5	6	0	1.0791	1.2415
NV_NT	Band 5	QPSK	1.4M	848.3	6	0	1.0779	1.2505
NV_NT	Band 5	16QAM	1.4M	848.3	6	0	1.0779	1.2343
NV_NT	Band 5	QPSK	3M	825.5	15	0	2.6866	2.9424
NV_NT	Band 5	16QAM	3M	825.5	15	0	2.6838	2.9145
NV_NT	Band 5	QPSK	3M	836.5	15	0	2.6824	2.8970
NV_NT	Band 5	16QAM	3M	836.5	15	0	2.6857	2.9413
NV_NT	Band 5	QPSK	3M	847.5	15	0	2.6844	2.9217
NV_NT	Band 5	16QAM	3M	847.5	15	0	2.6846	2.9040
NV_NT	Band 5	QPSK	5M	826.5	25	0	4.4636	4.9069
NV_NT	Band 5	16QAM	5M	826.5	25	0	4.4717	4.9108
NV_NT	Band 5	QPSK	5M	836.5	25	0	4.4618	4.8692
NV_NT	Band 5	16QAM	5M	836.5	25	0	4.4628	4.8036
NV_NT	Band 5	QPSK	5M	846.5	25	0	4.4706	4.8875
NV_NT	Band 5	16QAM	5M	846.5	25	0	4.4654	4.8022
NV_NT	Band 5	QPSK	10M	829.0	50	0	8.9197	9.5770
NV_NT	Band 5	16QAM	10M	829.0	50	0	8.9225	9.6500
NV_NT	Band 5	QPSK	10M	836.5	50	0	8.9223	9.7330
NV_NT	Band 5	16QAM	10M	836.5	50	0	8.9535	9.7090
NV_NT	Band 5	QPSK	10M	844.0	50	0	8.9216	9.5863
NV_NT	Band 5	16QAM	10M	844.0	50	0	8.9212	9.6265



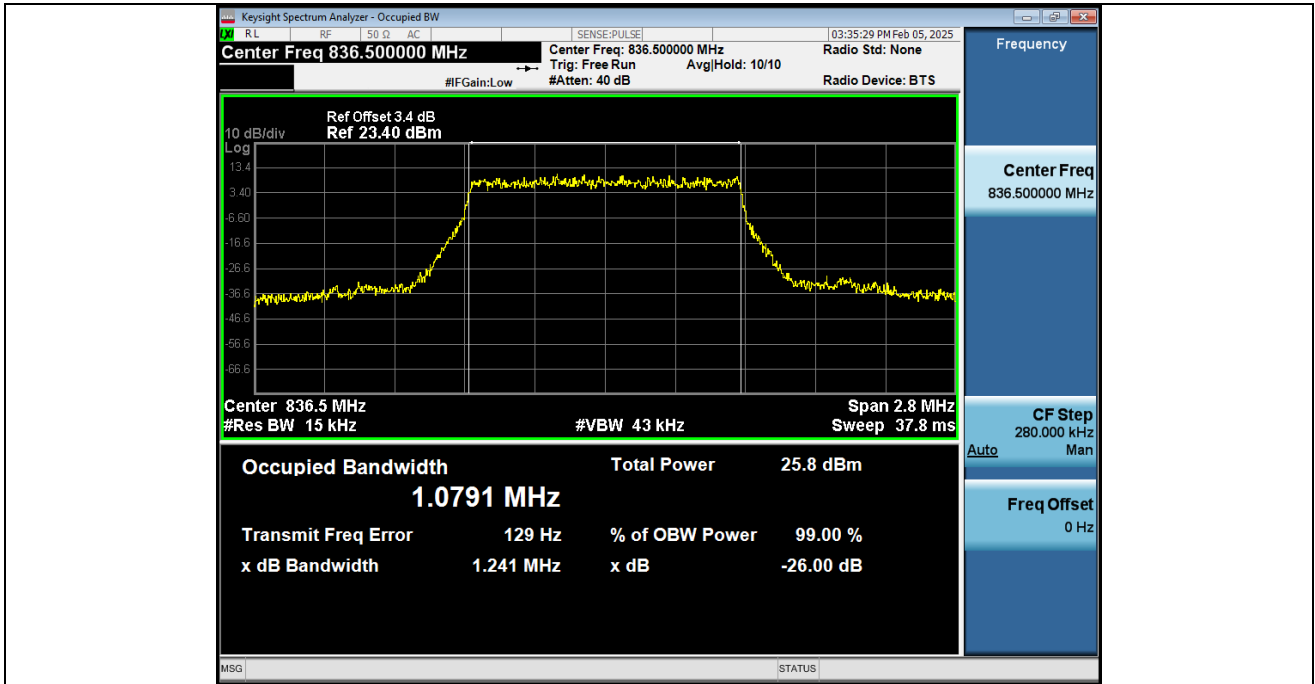
SA 65_NT_NV_0_Band_5_16QAM_1_4M_CH20407_6_0



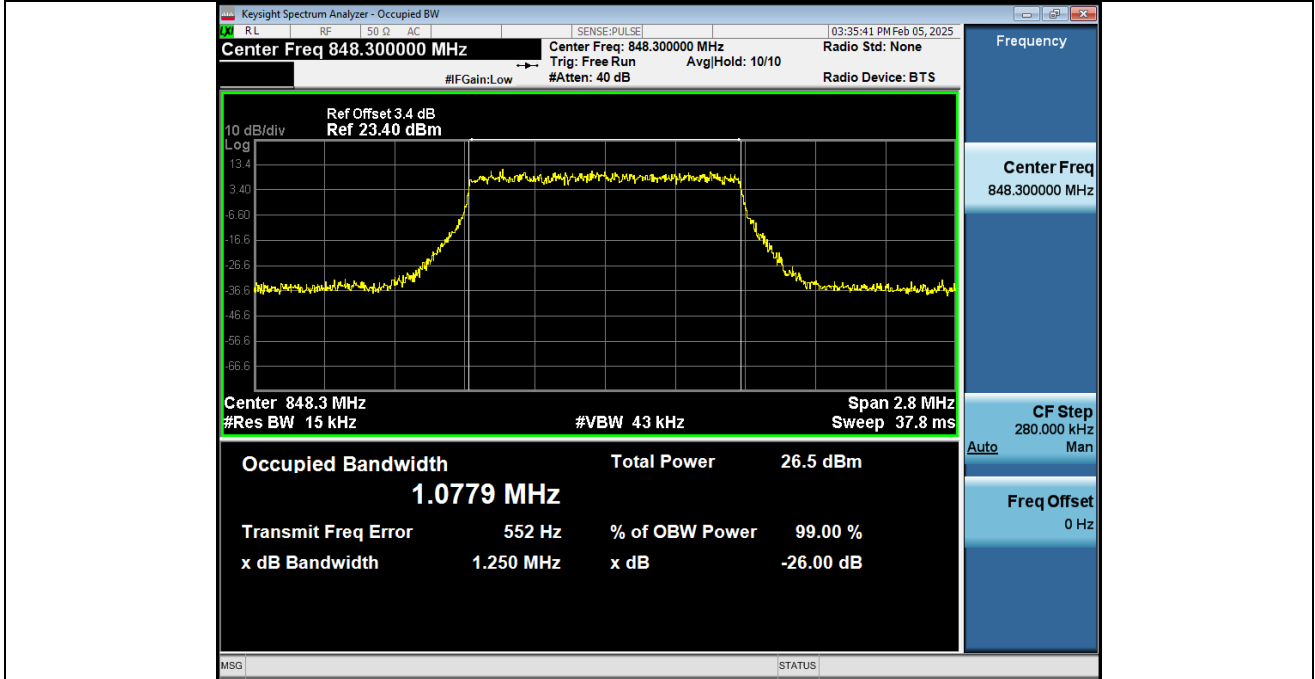
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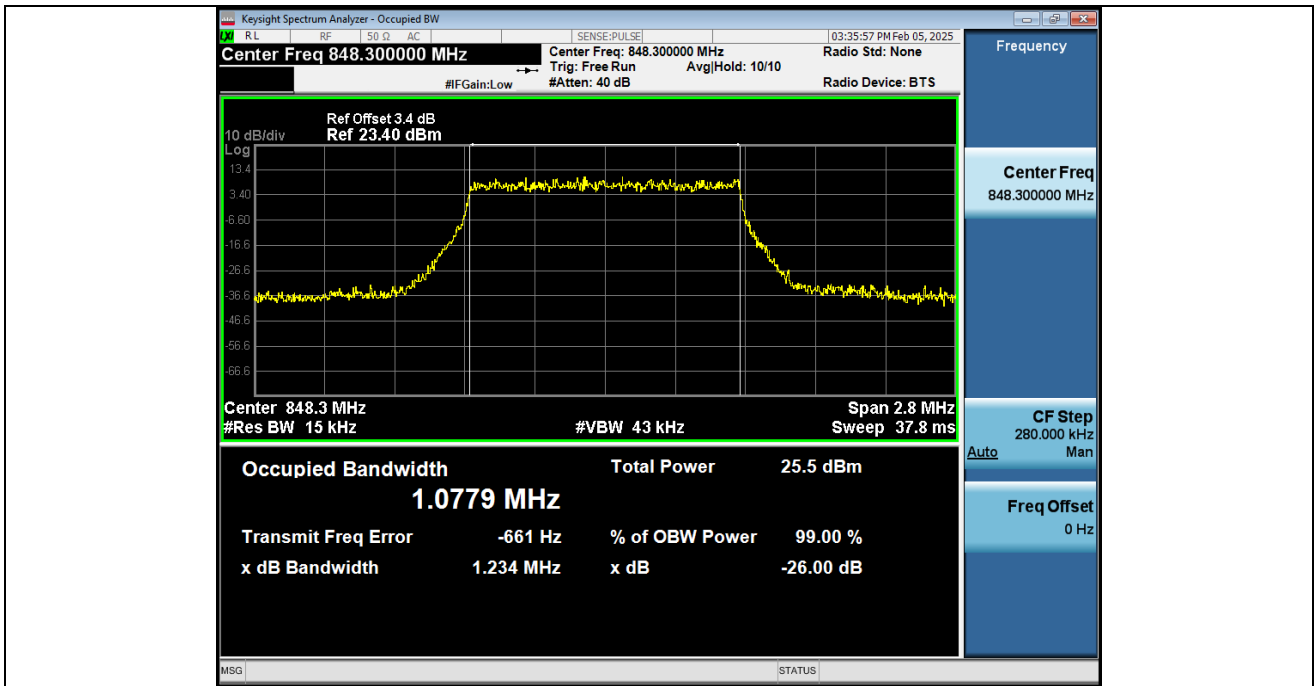
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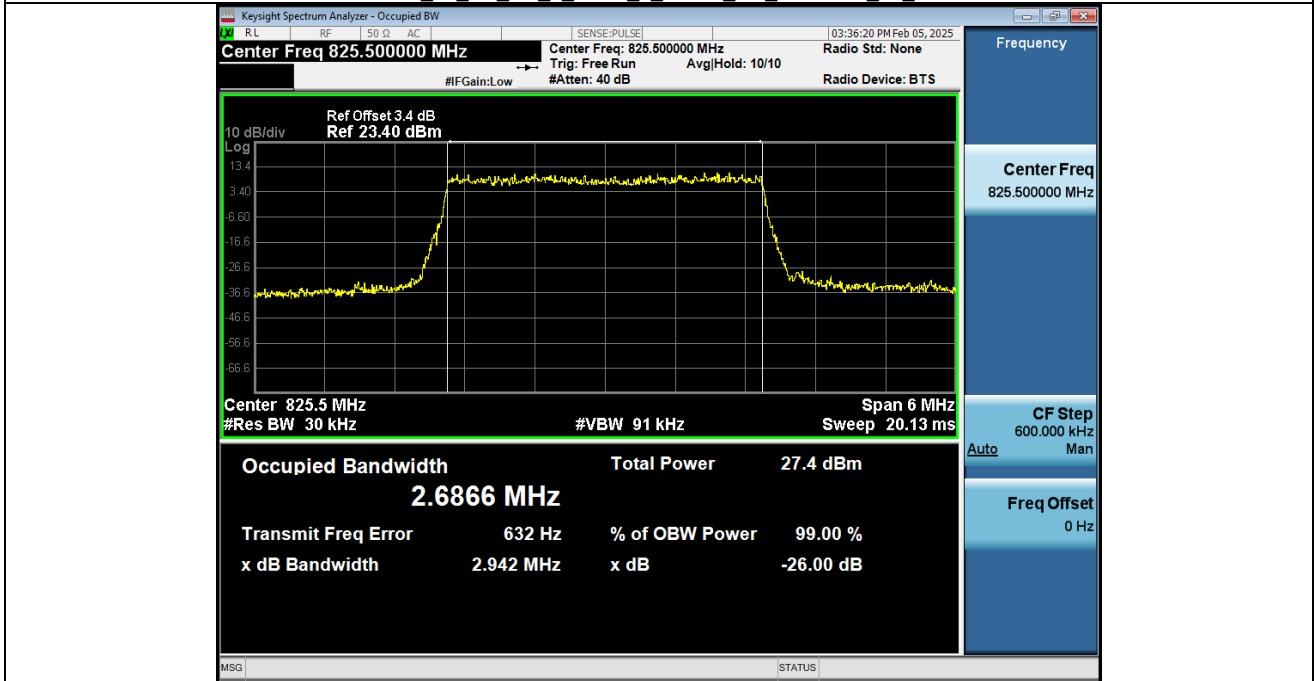
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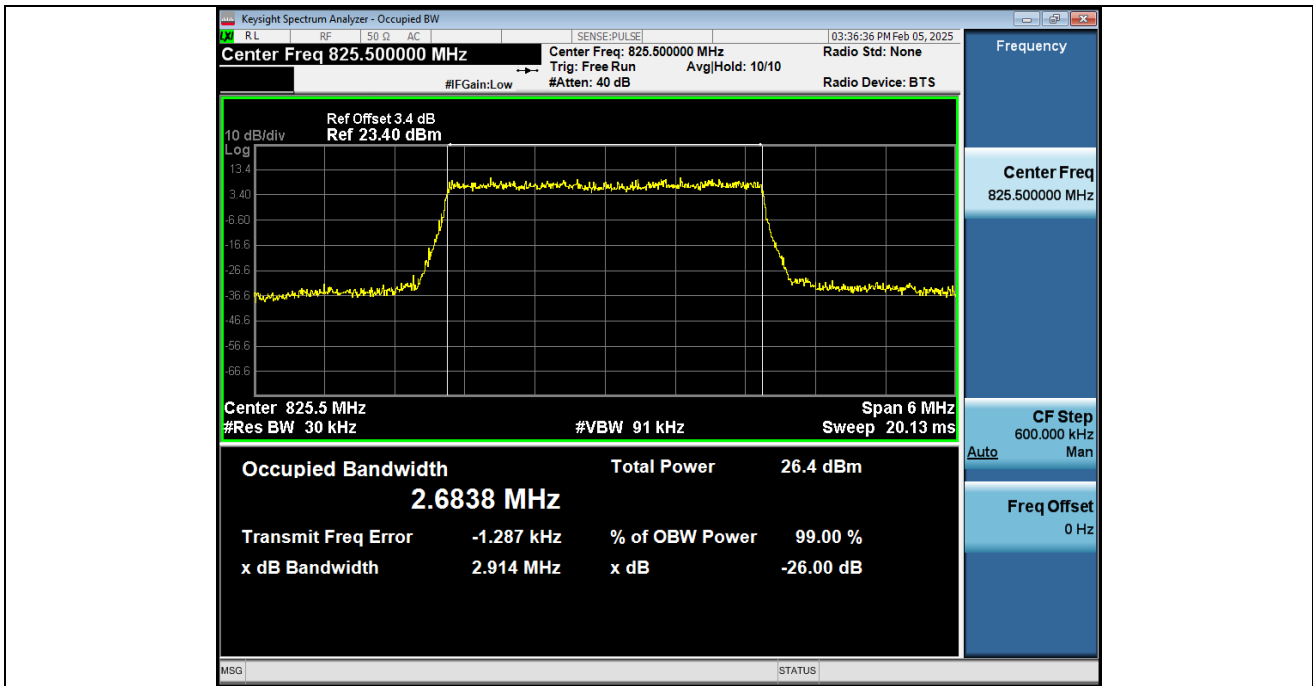
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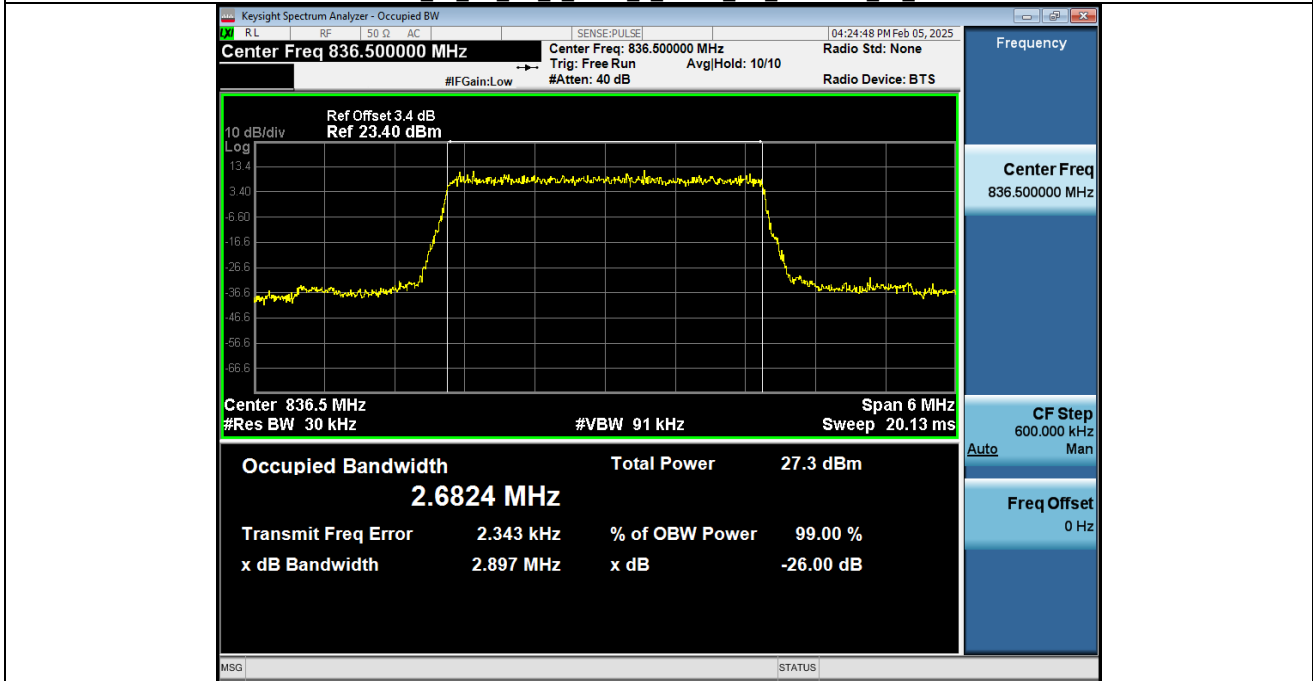
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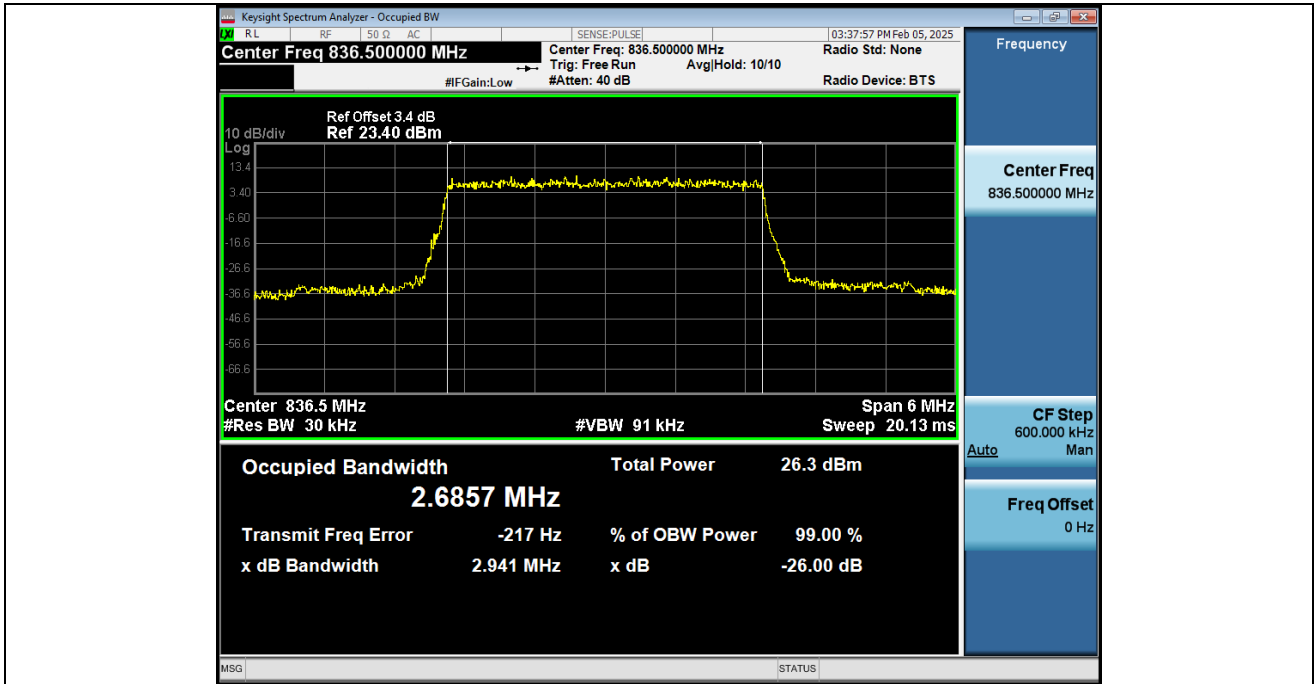
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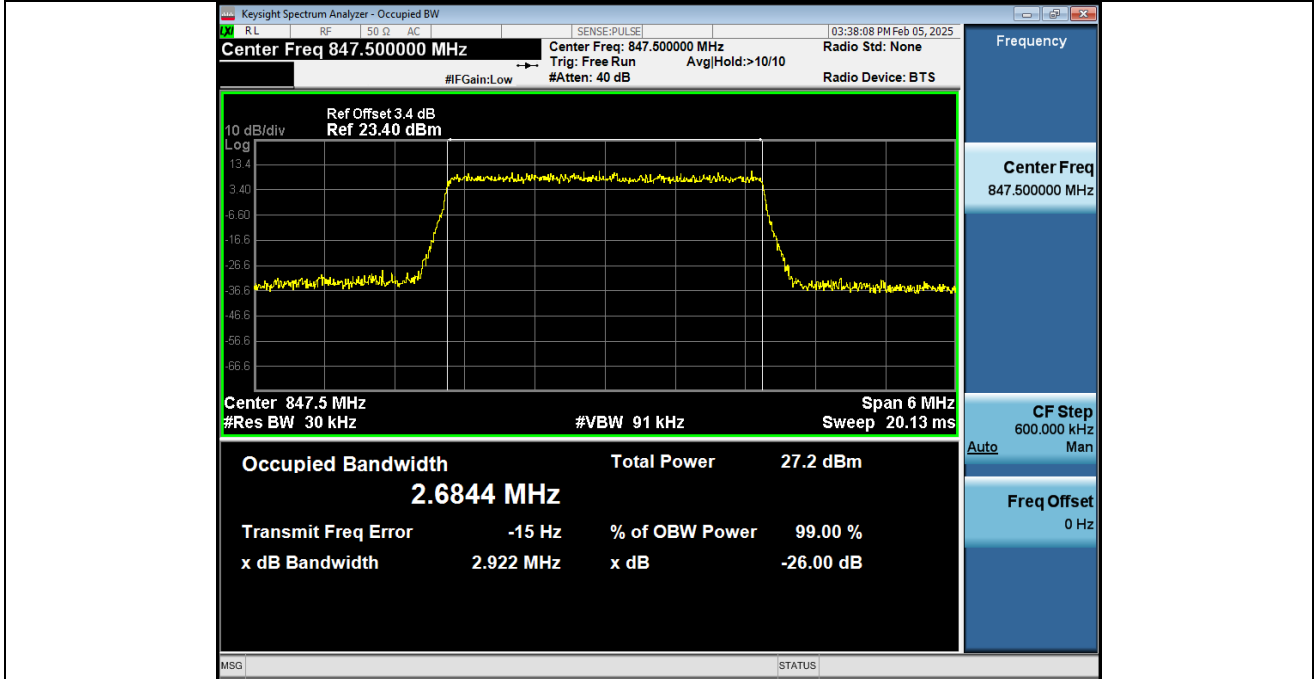
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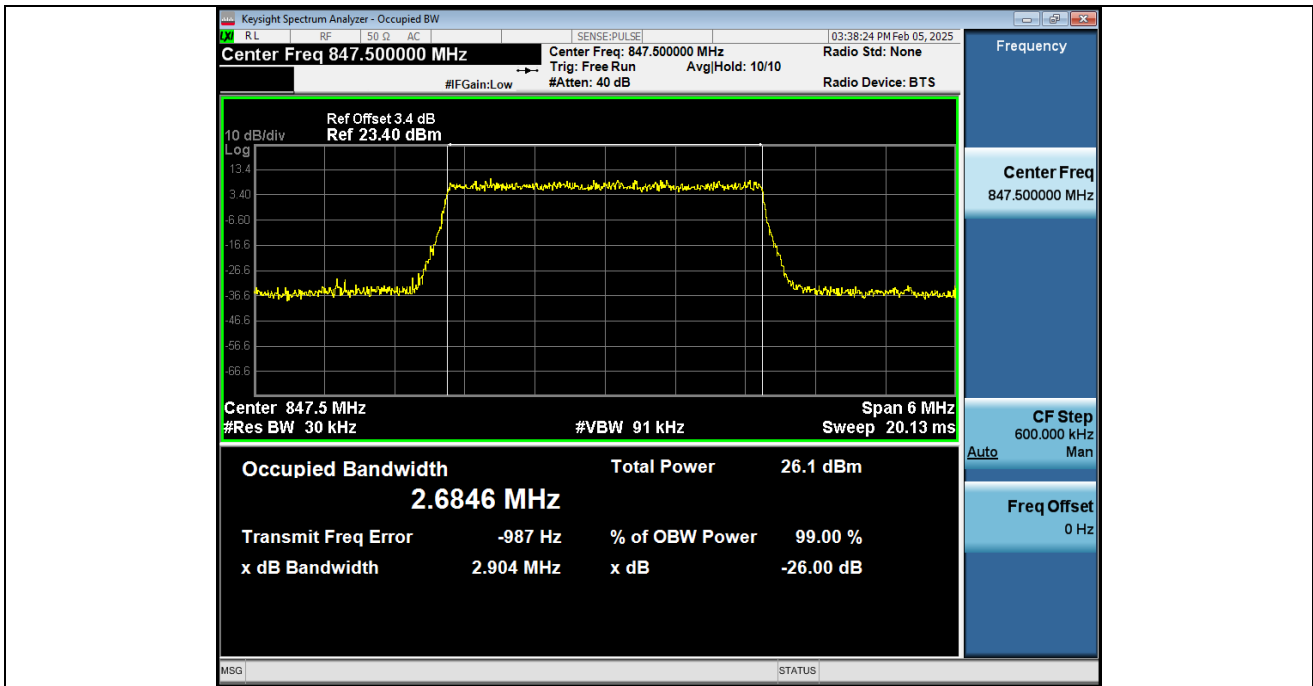
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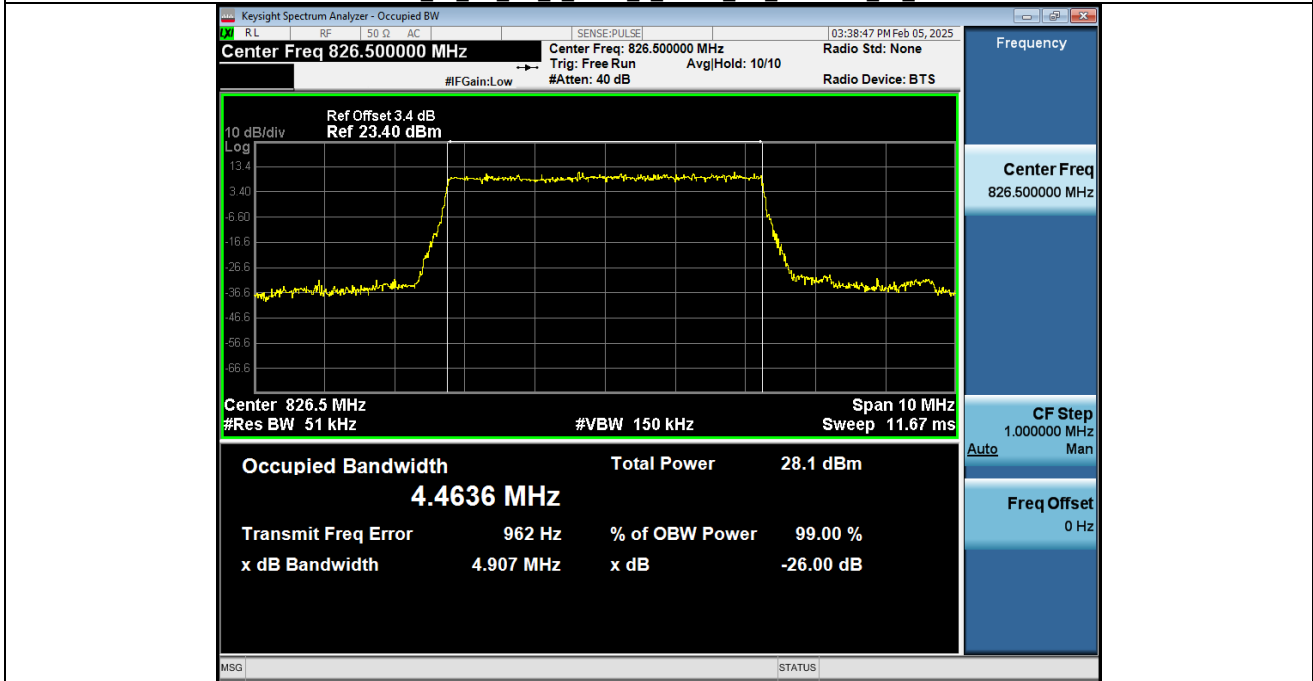
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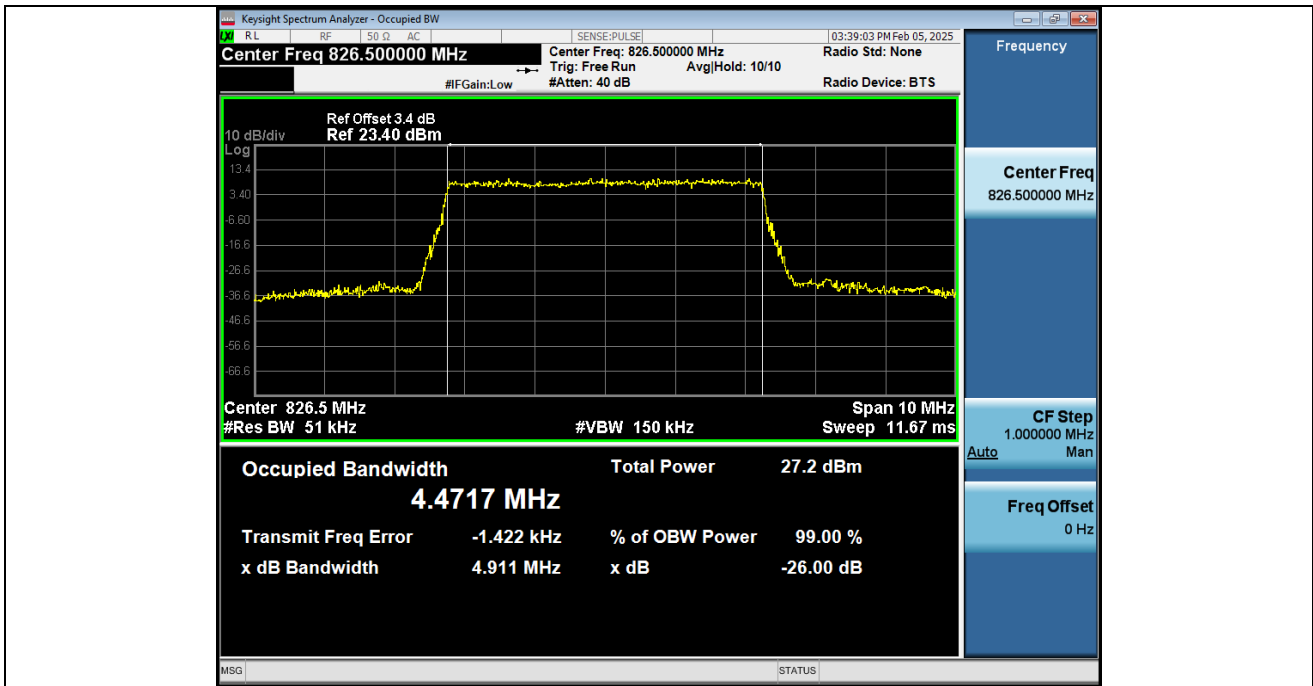
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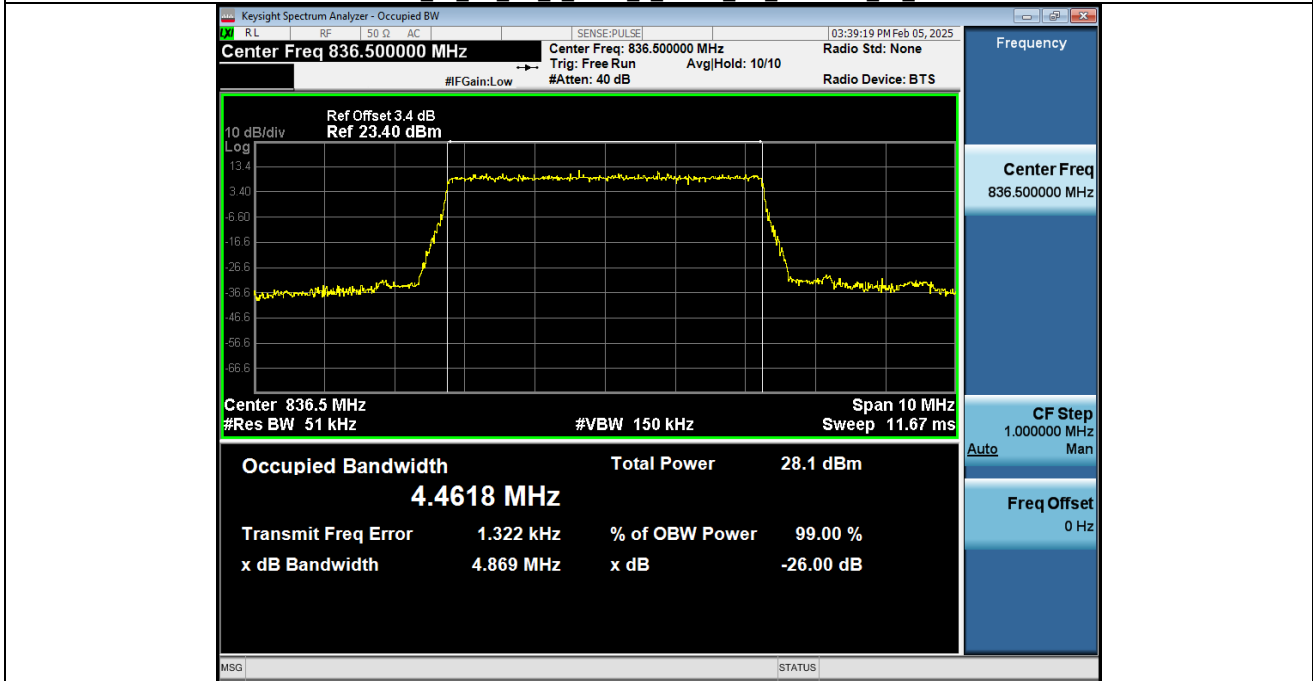
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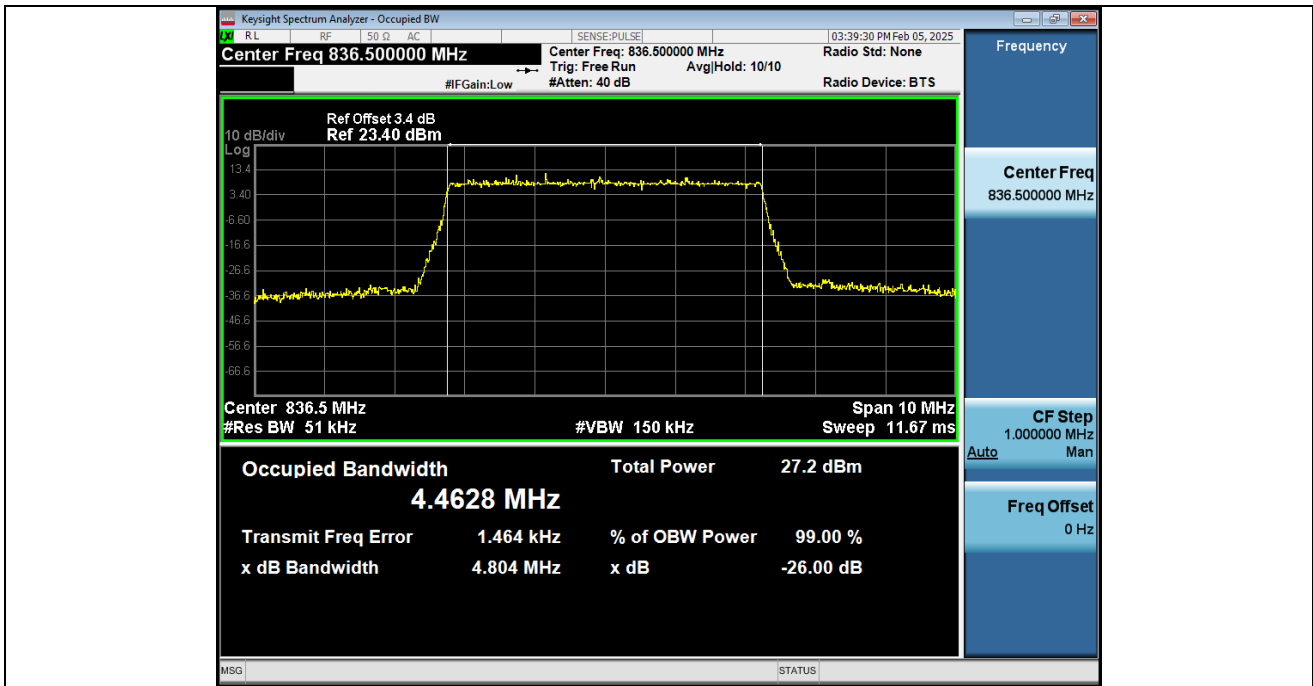
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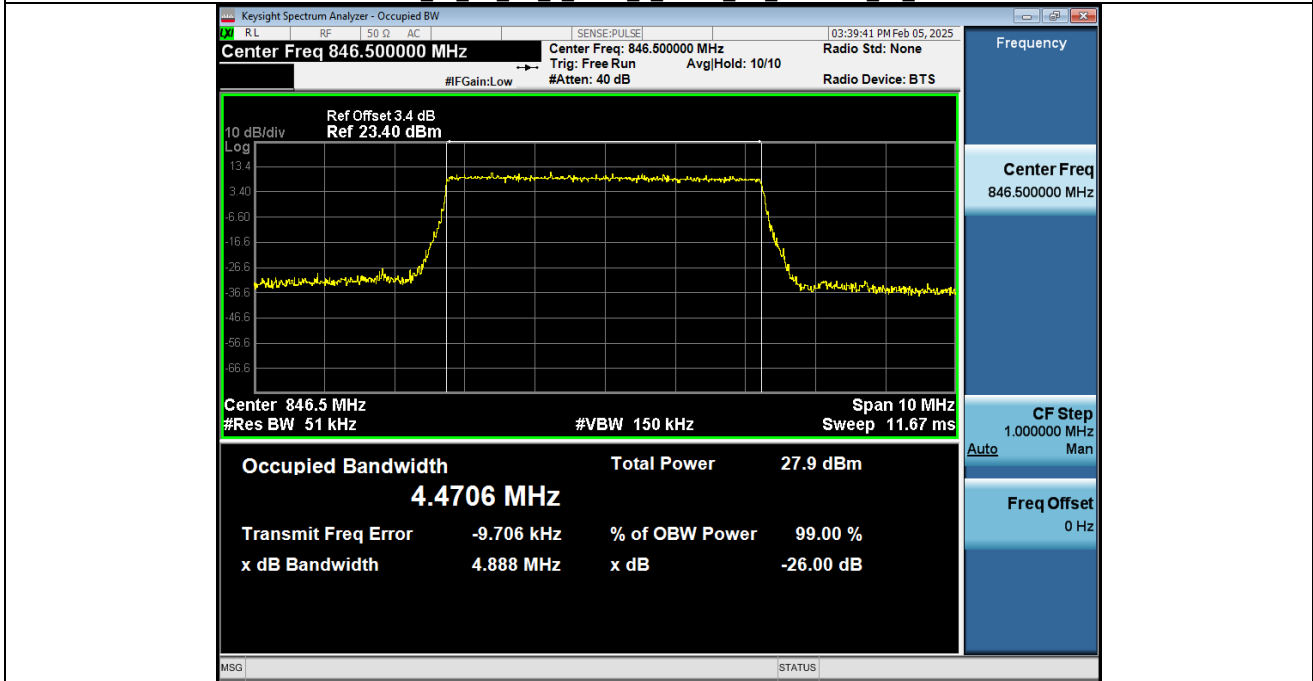
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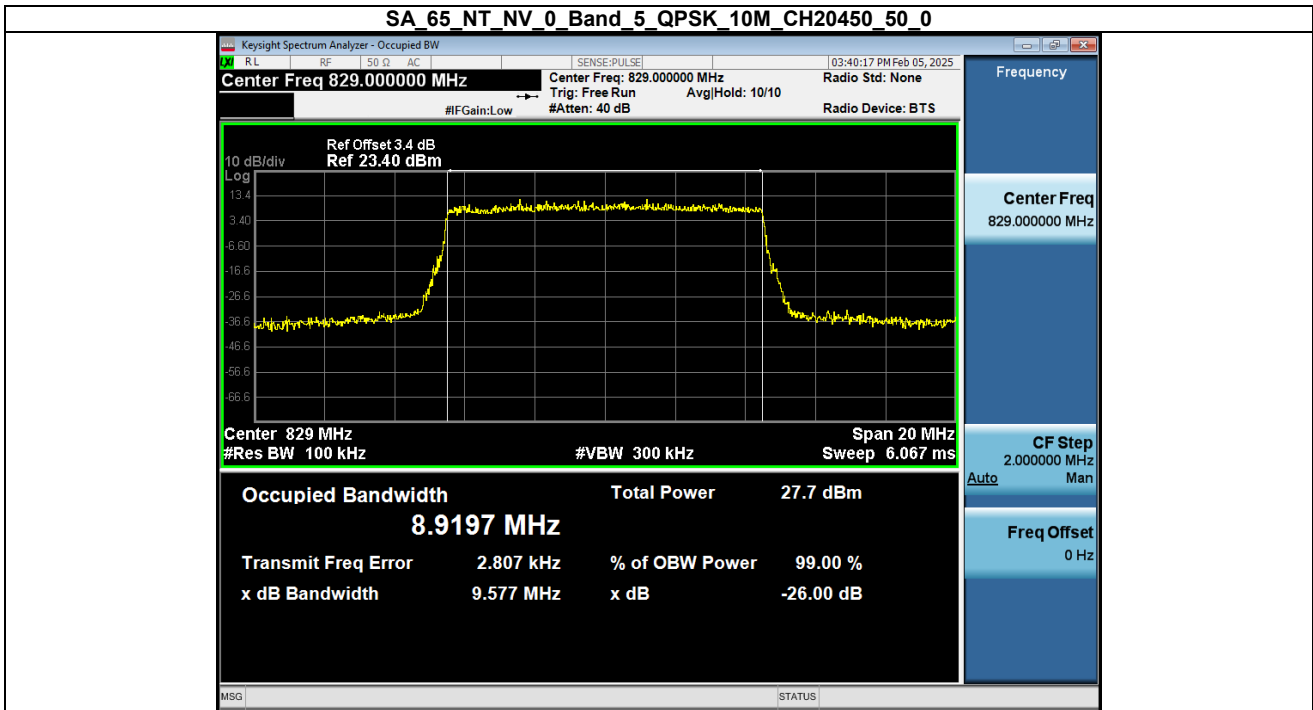
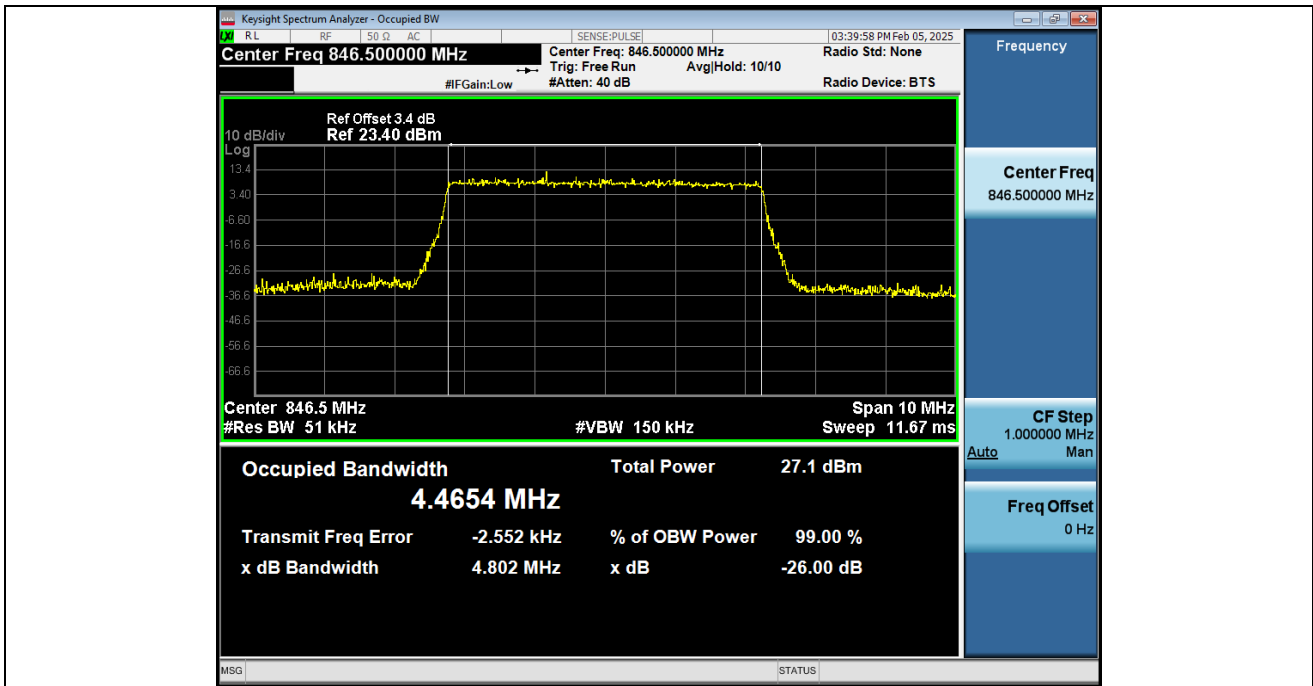
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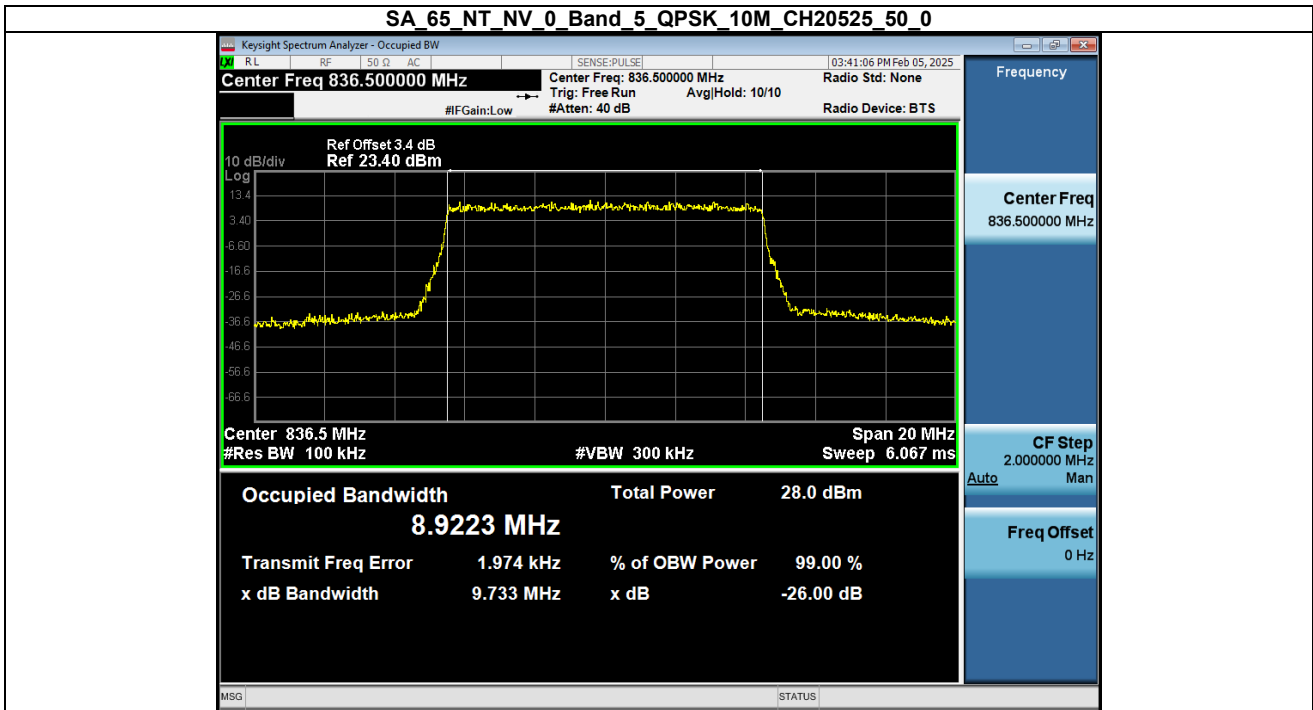
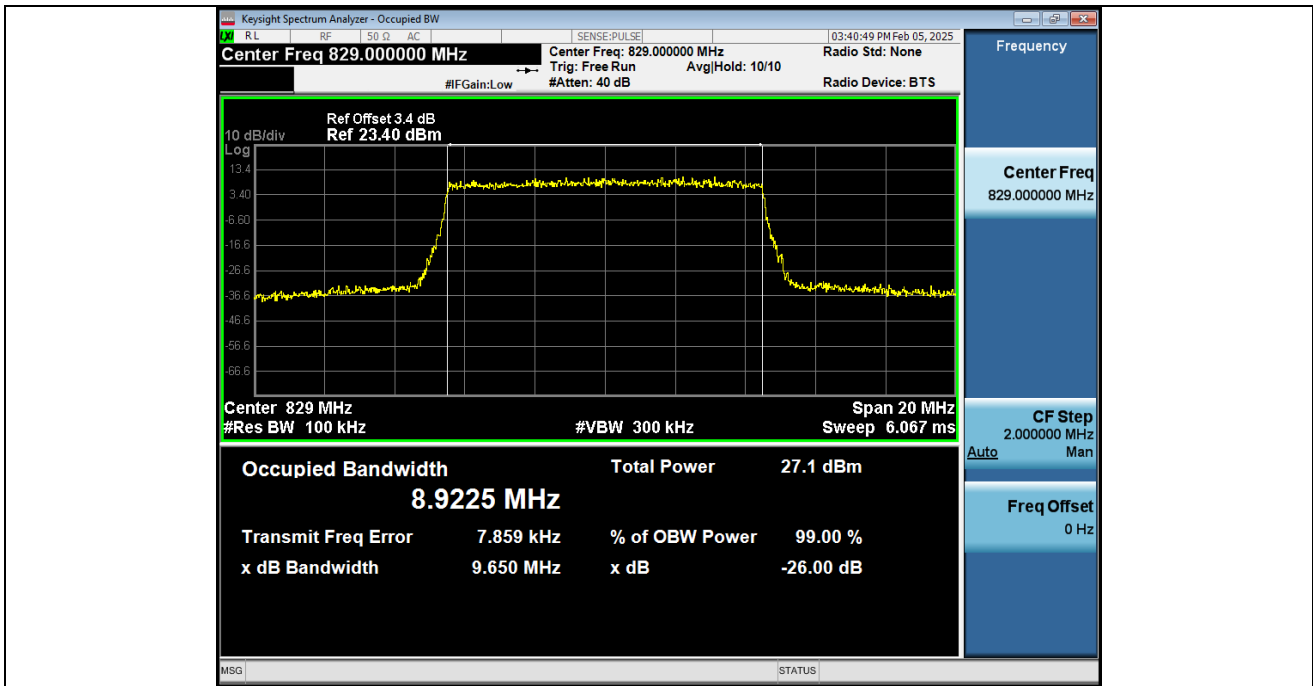
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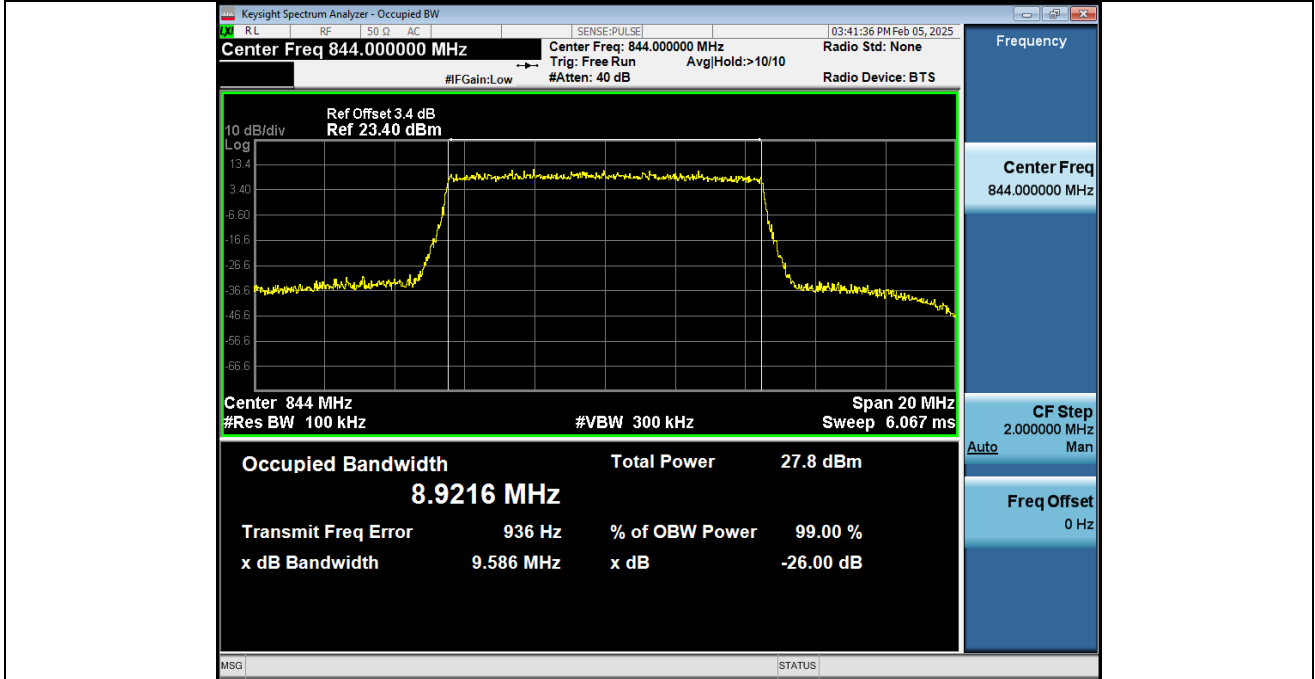
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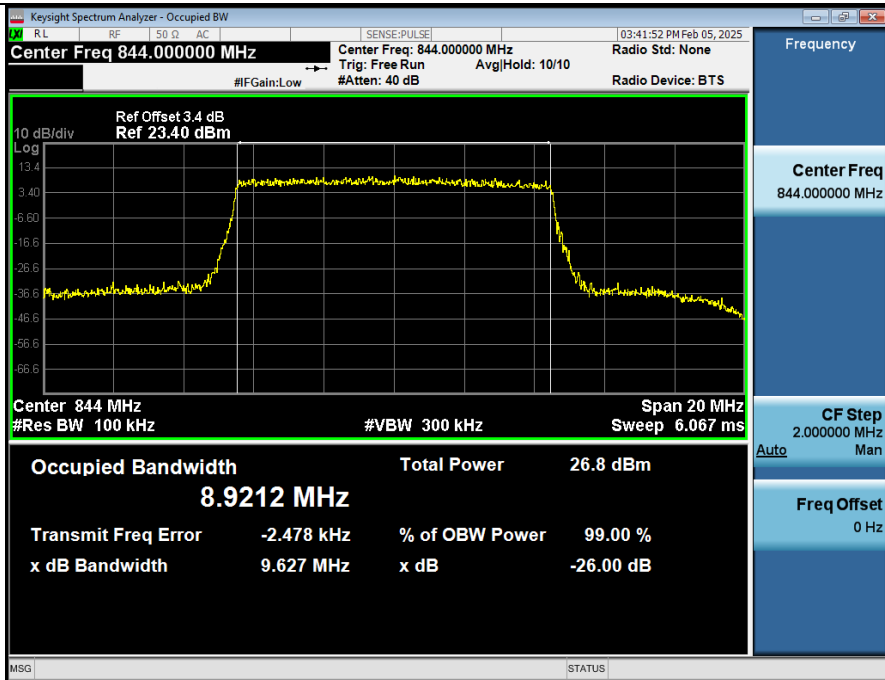
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SA_65_NT_NV_0_Band_5_QPSK_10M_CH20600_50_0



SA_65_NT_NV_0_Band_5_16QAM_10M_CH20600_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 5	QPSK	1.4M	824.7	1	0	100	822.6~823.0	822.786	-35.83	-13	Pass
NV_NT	Band 5	QPSK	1.4M	824.7	1	0	14.0	823.0~824.0	823.999	-26.34	-13	Pass
NV_NT	Band 5	QPSK	1.4M	824.7	6	0	100	822.6~823.0	822.964	-31.57	-13	Pass
NV_NT	Band 5	QPSK	1.4M	824.7	6	0	14.0	823.0~824.0	823.811	-33.97	-13	Pass
NV_NT	Band 5	QPSK	1.4M	824.7	1	0	1	0.009~0.150	0.098	-53.70	-13	Pass
NV_NT	Band 5	QPSK	1.4M	824.7	1	0	10	0.150~30.000	0.152	-56.11	-13	Pass
NV_NT	Band 5	QPSK	1.4M	824.7	1	0	100	30.000~821.200	35.512	-59.49	-13	Pass
NV_NT	Band 5	QPSK	1.4M	824.7	1	0	100	851.800~1000.000	989.493	-62.37	-13	Pass
NV_NT	Band 5	QPSK	1.4M	824.7	1	0	1000	1000.000~10000.000	5779.300	-53.05	-13	Pass
NV_NT	Band 5	16QAM	1.4M	824.7	1	0	100	822.6~823.0	822.859	-47.03	-13	Pass
NV_NT	Band 5	16QAM	1.4M	824.7	1	0	14.0	823.0~824.0	823.996	-22.80	-13	Pass
NV_NT	Band 5	16QAM	1.4M	824.7	6	0	100	822.6~823.0	822.966	-34.79	-13	Pass
NV_NT	Band 5	16QAM	1.4M	824.7	6	0	14.0	823.0~824.0	824.000	-27.71	-13	Pass
NV_NT	Band 5	16QAM	1.4M	824.7	1	0	1	0.009~0.150	0.098	-54.40	-13	Pass
NV_NT	Band 5	16QAM	1.4M	824.7	1	0	10	0.150~30.000	0.198	-54.62	-13	Pass
NV_NT	Band 5	16QAM	1.4M	824.7	1	0	100	30.000~821.200	821.015	-53.14	-13	Pass
NV_NT	Band 5	16QAM	1.4M	824.7	1	0	100	851.800~1000.000	916.025	-62.34	-13	Pass
NV_NT	Band 5	16QAM	1.4M	824.7	1	0	1000	1000.000~10000.000	1648.300	-48.19	-13	Pass
NV_NT	Band 5	QPSK	1.4M	836.5	6	0	1	0.009~0.150	0.099	-53.97	-13	Pass
NV_NT	Band 5	QPSK	1.4M	836.5	6	0	10	0.150~30.000	0.169	-56.24	-13	Pass
NV_NT	Band 5	QPSK	1.4M	836.5	6	0	100	30.000~822.600	538.506	-61.72	-13	Pass
NV_NT	Band 5	QPSK	1.4M	836.5	6	0	100	850.400~1000.000	885.072	-62.54	-13	Pass
NV_NT	Band 5	QPSK	1.4M	836.5	6	0	1000	1000.000~10000.000	5868.700	-53.27	-13	Pass
NV_NT	Band 5	16QAM	1.4M	836.5	6	0	1	0.009~0.150	0.099	-54.65	-13	Pass
NV_NT	Band 5	16QAM	1.4M	836.5	6	0	10	0.150~30.000	0.158	-56.79	-13	Pass
NV_NT	Band 5	16QAM	1.4M	836.5	6	0	100	30.000~822.600	671.530	-62.13	-13	Pass
NV_NT	Band 5	16QAM	1.4M	836.5	6	0	100	850.400~1000.000	885.147	-62.74	-13	Pass
NV_NT	Band 5	16QAM	1.4M	836.5	6	0	1000	1000.000~10000.000	1672.600	-52.78	-13	Pass
NV_NT	Band 5	QPSK	1.4M	848.3	1	5	14.0	849.0~850.0	849.015	-19.79	-13	Pass
NV_NT	Band 5	QPSK	1.4M	848.3	1	5	100	850.0~850.4	850.164	-41.53	-13	Pass
NV_NT	Band 5	QPSK	1.4M	848.3	6	0	14.0	849.0~850.0	849.027	-26.11	-13	Pass
NV_NT	Band 5	QPSK	1.4M	848.3	6	0	100	850.0~850.4	850.003	-33.55	-13	Pass
NV_NT	Band 5	QPSK	1.4M	848.3	1	5	1	0.009~0.150	0.099	-53.70	-13	Pass
NV_NT	Band 5	QPSK	1.4M	848.3	1	5	10	0.150~30.000	0.195	-56.29	-13	Pass

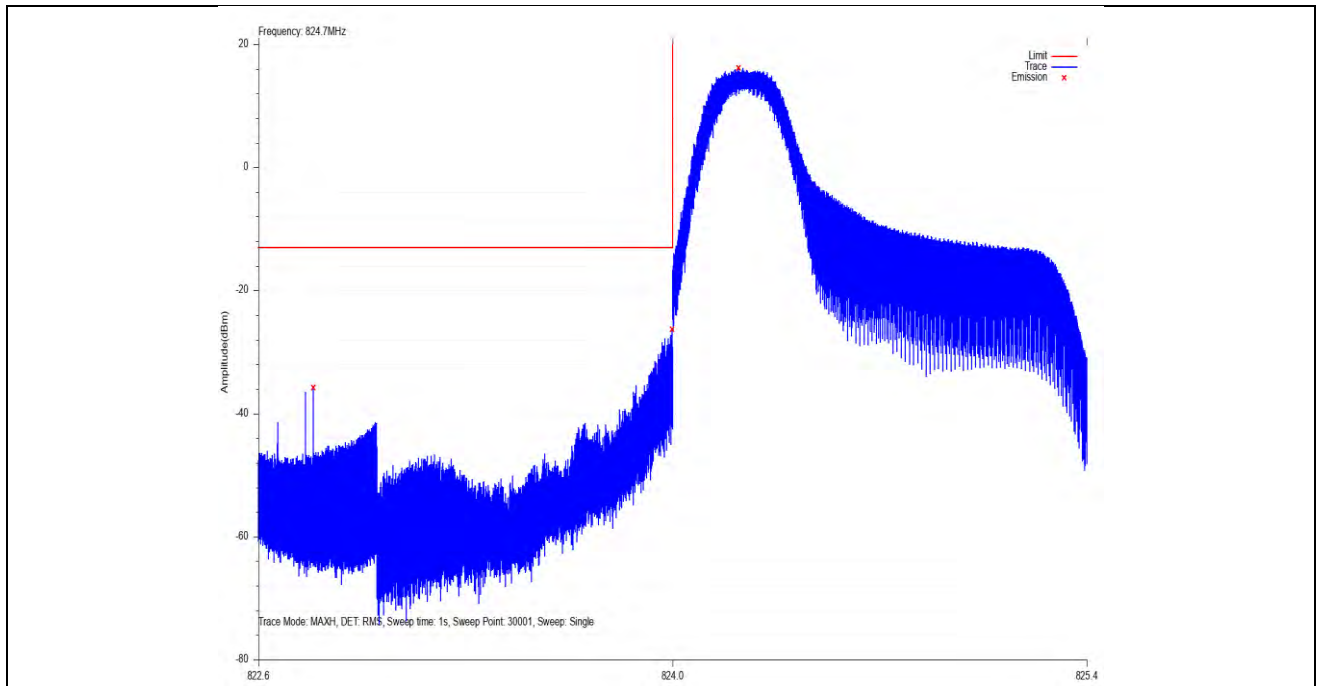
	d 5											
NV_NT	Ban d 5	QPSK	1.4M	848.3	1	5	100	30.000~821.200	810.07 0	-62.15	-13	Pass
NV_NT	Ban d 5	QPSK	1.4M	848.3	1	5	100	851.800~1000.0 00	851.87 4	-52.57	-13	Pass
NV_NT	Ban d 5	QPSK	1.4M	848.3	1	5	1000	1000.000~10000 .000	1697.5 00	-50.13	-13	Pass
NV_NT	Ban d 5	16QAM	1.4M	848.3	1	5	14.0	849.0~850.0	849.00 8	-19.84	-13	Pass
NV_NT	Ban d 5	16QAM	1.4M	848.3	1	5	100	850.0~850.4	850.01 2	-45.64	-13	Pass
NV_NT	Ban d 5	16QAM	1.4M	848.3	6	0	14.0	849.0~850.0	849.00 0	-26.84	-13	Pass
NV_NT	Ban d 5	16QAM	1.4M	848.3	6	0	100	850.0~850.4	850.02 2	-35.74	-13	Pass
NV_NT	Ban d 5	16QAM	1.4M	848.3	1	5	1	0.009~0.150	0.098	-52.66	-13	Pass
NV_NT	Ban d 5	16QAM	1.4M	848.3	1	5	10	0.150~30.000	0.153	-55.55	-13	Pass
NV_NT	Ban d 5	16QAM	1.4M	848.3	1	5	100	30.000~821.200	755.29 3	-62.13	-13	Pass
NV_NT	Ban d 5	16QAM	1.4M	848.3	1	5	100	851.800~1000.0 00	851.81 0	-50.67	-13	Pass
NV_NT	Ban d 5	16QAM	1.4M	848.3	1	5	1000	1000.000~10000 .000	1748.5 00	-47.47	-13	Pass
NV_NT	Ban d 5	QPSK	3M	825.5	15	0	100	821.0~823.0	822.81 5	-36.03	-13	Pass
NV_NT	Ban d 5	QPSK	3M	825.5	15	0	30.0	823.0~824.0	823.99 9	-23.89	-13	Pass
NV_NT	Ban d 5	QPSK	3M	825.5	1	0	100	821.0~823.0	821.41 2	-66.42	-13	Pass
NV_NT	Ban d 5	QPSK	3M	825.5	1	0	30.0	823.0~824.0	823.96 9	-69.16	-13	Pass
NV_NT	Ban d 5	QPSK	3M	825.5	1	0	1	0.009~0.150	0.098	-52.97	-13	Pass
NV_NT	Ban d 5	QPSK	3M	825.5	1	0	10	0.150~30.000	0.158	-55.39	-13	Pass
NV_NT	Ban d 5	QPSK	3M	825.5	1	0	100	30.000~818.000	30.630	-60.51	-13	Pass
NV_NT	Ban d 5	QPSK	3M	825.5	1	0	100	855.000~1000.0 00	860.06 1	-60.20	-13	Pass
NV_NT	Ban d 5	QPSK	3M	825.5	1	0	1000	1000.000~10000 .000	6299.5 00	-53.07	-13	Pass
NV_NT	Ban d 5	16QAM	3M	825.5	15	0	100	821.0~823.0	822.93 9	-34.99	-13	Pass
NV_NT	Ban d 5	16QAM	3M	825.5	15	0	30.0	823.0~824.0	823.99 4	-23.60	-13	Pass
NV_NT	Ban d 5	16QAM	3M	825.5	1	0	100	821.0~823.0	821.75 6	-43.24	-13	Pass
NV_NT	Ban d 5	16QAM	3M	825.5	1	0	30.0	823.0~824.0	823.99 7	-16.32	-13	Pass
NV_NT	Ban d 5	16QAM	3M	825.5	1	0	1	0.009~0.150	0.011	-53.23	-13	Pass
NV_NT	Ban d 5	16QAM	3M	825.5	1	0	10	0.150~30.000	0.202	-57.96	-13	Pass
NV_NT	Ban d 5	16QAM	3M	825.5	1	0	100	30.000~818.000	799.19 3	-62.33	-13	Pass
NV_NT	Ban d 5	16QAM	3M	825.5	1	0	100	855.000~1000.0 00	881.08 1	-61.82	-13	Pass
NV_NT	Ban d 5	16QAM	3M	825.5	1	0	1000	1000.000~10000 .000	1648.6 00	-48.93	-13	Pass
NV_NT	Ban d 5	QPSK	3M	836.5	15	0	1	0.009~0.150	0.098	-53.67	-13	Pass
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NV_NT	Ban d 5	QPSK	3M	836.5	15	0	100	30.000~821.000	819.10 2	-62.87	-13	Pass
NV_NT	Ban d 5	QPSK	3M	836.5	15	0	100	852.000~1000.0 00	912.17 2	-62.90	-13	Pass
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NV_NT	Ban d 5	16QAM	3M	836.5	15	0	100	852.000~1000.0 00	854.12 6	-62.63	-13	Pass
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NV_NT	Ban d 5	QPSK	3M	847.5	1	11	1	0.009~0.150	0.098	-54.16	-13	Pass
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NV_NT	Ban d 5	QPSK	3M	847.5	1	11	1000	1000.000~10000 .000	1696.3 00	-49.52	-13	Pass
NV_NT	Ban d 5	16QAM	3M	847.5	15	0	30.0	849.0~850.0	849.00 2	-26.17	-13	Pass
NV_NT	Ban d 5	16QAM	3M	847.5	15	0	100	850.0~852.0	850.00 5	-34.64	-13	Pass
NV_NT	Ban d 5	16QAM	3M	847.5	1	11	30.0	849.0~850.0	849.00 2	-34.42	-13	Pass
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NV_NT	Ban d 5	16QAM	3M	847.5	1	11	1	0.009~0.150	0.099	-54.39	-13	Pass
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NV_NT	Ban d 5	QPSK	5M	826.5	1	0	100	819.0~823.0	822.35 2	-27.47	-13	Pass
NV_NT	Ban d 5	QPSK	5M	826.5	1	0	50.0	823.0~824.0	824.00 0	-18.49	-13	Pass
NV_NT	Ban d 5	QPSK	5M	826.5	25	0	100	819.0~823.0	822.95 7	-35.51	-13	Pass
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NV_NT	Ban d 5	QPSK	5M	826.5	1	0	100	859.000~1000.0 00	998.52 9	-62.61	-13	Pass
NV_NT	Ban d 5	QPSK	5M	826.5	1	0	1000	1000.000~10000 .000	1648.9 00	-51.36	-13	Pass
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NV_NT	Ban d 5	16QAM	5M	826.5	1	0	50.0	823.0~824.0	823.99 7	-20.02	-13	Pass
NV_NT	Ban d 5	16QAM	5M	826.5	25	0	100	819.0~823.0	822.98 9	-37.31	-13	Pass
NV_NT	Ban d 5	16QAM	5M	826.5	25	0	50.0	823.0~824.0	823.99 7	-24.62	-13	Pass
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NV_NT	Ban d 5	16QAM	5M	826.5	1	0	10	0.150~30.000	0.150	-55.99	-13	Pass
NV_NT	Ban d 5	16QAM	5M	826.5	1	0	100	30.000~814.000	737.53 4	-62.57	-13	Pass
NV_NT	Ban d 5	16QAM	5M	826.5	1	0	100	859.000~1000.0 00	940.04 7	-62.90	-13	Pass
NV_NT	Ban d 5	16QAM	5M	826.5	1	0	1000	1000.000~10000 .000	1648.6 00	-50.22	-13	Pass
NV_NT	Ban	QPSK	5M	836.5	25	0	1	0.009~0.150	0.087	-46.63	-13	Pass

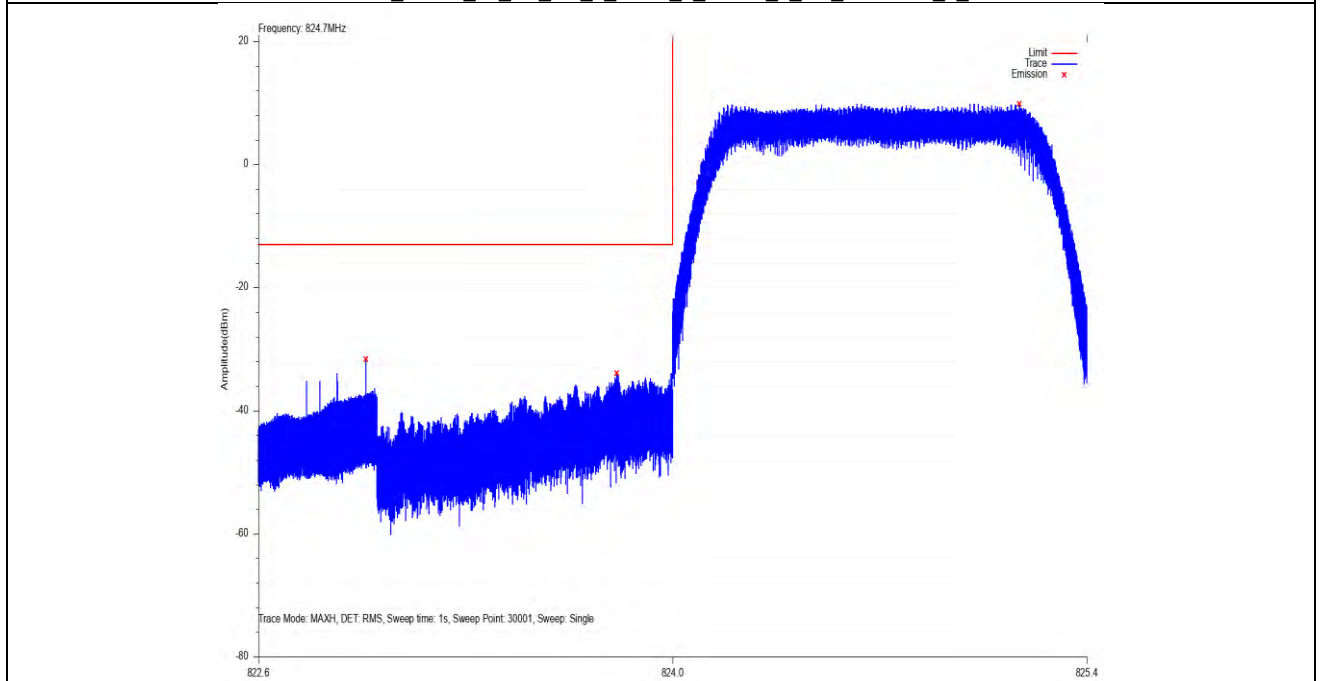
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NV_NT	Ban d 5	16QAM	5M	836.5	25	0	1	0.009~0.150	0.099	-54.16	-13	Pass
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NV_NT	Ban d 5	QPSK	5M	846.5	1	24	50.0	849.0~850.0	849.00 2	-17.32	-13	Pass
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NV_NT	Ban d 5	QPSK	5M	846.5	25	0	50.0	849.0~850.0	849.00 2	-25.10	-13	Pass
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NV_NT	Ban d 5	QPSK	5M	846.5	1	24	10	0.150~30.000	0.194	-57.40	-13	Pass
NV_NT	Ban d 5	QPSK	5M	846.5	1	24	100	30.000~814.000	734.89 4	-62.39	-13	Pass
NV_NT	Ban d 5	QPSK	5M	846.5	1	24	100	859.000~1000.0 00	968.16 7	-62.42	-13	Pass
NV_NT	Ban d 5	QPSK	5M	846.5	1	24	1000	1000.000~10000 .000	1697.2 00	-49.06	-13	Pass
NV_NT	Ban d 5	16QAM	5M	846.5	1	24	50.0	849.0~850.0	849.00 2	-21.37	-13	Pass
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NV_NT	Ban d 5	16QAM	5M	846.5	25	0	50.0	849.0~850.0	849.00 1	-36.66	-13	Pass
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NV_NT	Ban d 5	16QAM	5M	846.5	1	24	1	0.009~0.150	0.087	-46.41	-13	Pass
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NV_NT	Ban d 5	16QAM	5M	846.5	1	24	100	859.000~1000.0 00	909.81 2	-62.60	-13	Pass
NV_NT	Ban d 5	16QAM	5M	846.5	1	24	1000	1000.000~10000 .000	2545.6 00	-50.62	-13	Pass
NV_NT	Ban d 5	QPSK	10M	829.0	1	0	100	814.0~823.0	822.91 5	-51.69	-13	Pass
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NV_NT	Ban d 5	QPSK	10M	829.0	1	0	100	869.000~1000.0 00	960.10 2	-62.31	-13	Pass
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NV_NT	Band 5	16QAM	10M	829.0	50	0	100	814.0~823.0	822.488	-40.71	-13	Pass
NV_NT	Band 5	16QAM	10M	829.0	50	0	100.0	823.0~824.0	824.000	-30.96	-13	Pass
NV_NT	Band 5	16QAM	10M	829.0	1	0	1	0.009~0.150	0.098	-53.64	-13	Pass
NV_NT	Band 5	16QAM	10M	829.0	1	0	10	0.150~30.000	0.153	-57.02	-13	Pass
NV_NT	Band 5	16QAM	10M	829.0	1	0	100	30.000~804.000	795.589	-62.54	-13	Pass
NV_NT	Band 5	16QAM	10M	829.0	1	0	100	869.000~1000.000	990.009	-62.44	-13	Pass
NV_NT	Band 5	16QAM	10M	829.0	1	0	1000	1000.000~10000.000	1649.200	-48.68	-13	Pass
NV_NT	Band 5	QPSK	10M	836.5	50	0	1	0.009~0.150	0.099	-53.72	-13	Pass
NV_NT	Band 5	QPSK	10M	836.5	50	0	10	0.150~30.000	0.195	-57.16	-13	Pass
NV_NT	Band 5	QPSK	10M	836.5	50	0	100	30.000~814.000	811.935	-57.98	-13	Pass
NV_NT	Band 5	QPSK	10M	836.5	50	0	100	859.000~1000.000	911.936	-62.35	-13	Pass
NV_NT	Band 5	QPSK	10M	836.5	50	0	1000	1000.000~10000.000	5827.300	-52.90	-13	Pass
NV_NT	Band 5	16QAM	10M	836.5	50	0	1	0.009~0.150	0.011	-54.41	-13	Pass
NV_NT	Band 5	16QAM	10M	836.5	50	0	10	0.150~30.000	0.155	-56.70	-13	Pass
NV_NT	Band 5	16QAM	10M	836.5	50	0	100	30.000~814.000	711.949	-57.76	-13	Pass
NV_NT	Band 5	16QAM	10M	836.5	50	0	100	859.000~1000.000	975.551	-62.35	-13	Pass
NV_NT	Band 5	16QAM	10M	836.5	50	0	1000	1000.000~10000.000	5875.300	-53.22	-13	Pass
NV_NT	Band 5	QPSK	10M	844.0	1	49	100.0	849.0~850.0	849.005	-27.75	-13	Pass
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NV_NT	Band 5	QPSK	10M	844.0	50	0	100.0	849.0~850.0	849.004	-30.35	-13	Pass
NV_NT	Band 5	QPSK	10M	844.0	50	0	100	850.0~859.0	850.289	-39.97	-13	Pass
NV_NT	Band 5	QPSK	10M	844.0	1	49	1	0.009~0.150	0.098	-53.68	-13	Pass
NV_NT	Band 5	QPSK	10M	844.0	1	49	10	0.150~30.000	0.153	-54.69	-13	Pass
NV_NT	Band 5	QPSK	10M	844.0	1	49	100	30.000~804.000	757.999	-62.10	-13	Pass
NV_NT	Band 5	QPSK	10M	844.0	1	49	100	869.000~1000.000	932.963	-62.41	-13	Pass
NV_NT	Band 5	QPSK	10M	844.0	1	49	1000	1000.000~10000.000	1696.900	-49.62	-13	Pass
NV_NT	Band 5	16QAM	10M	844.0	1	49	100.0	849.0~850.0	849.000	-29.79	-13	Pass
NV_NT	Band 5	16QAM	10M	844.0	1	49	100	850.0~859.0	850.020	-49.11	-13	Pass
NV_NT	Band 5	16QAM	10M	844.0	50	0	100.0	849.0~850.0	849.863	-66.13	-13	Pass
NV_NT	Band 5	16QAM	10M	844.0	50	0	100	850.0~859.0	855.268	-66.20	-13	Pass
NV_NT	Band 5	16QAM	10M	844.0	1	49	1	0.009~0.150	0.098	-54.91	-13	Pass
NV_NT	Band 5	16QAM	10M	844.0	1	49	10	0.150~30.000	0.151	-57.22	-13	Pass
NV_NT	Band 5	16QAM	10M	844.0	1	49	100	30.000~804.000	438.440	-62.51	-13	Pass
NV_NT	Band 5	16QAM	10M	844.0	1	49	100	869.000~1000.000	915.950	-62.40	-13	Pass
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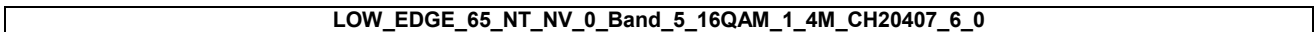
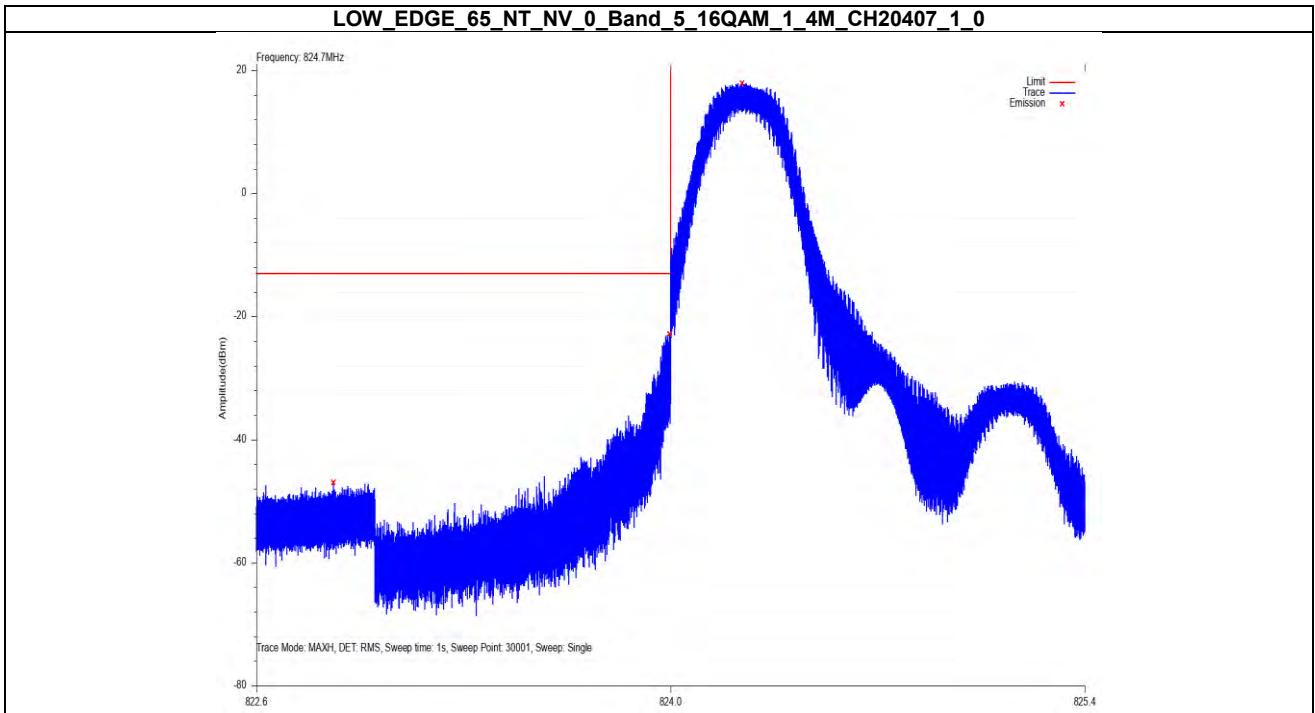
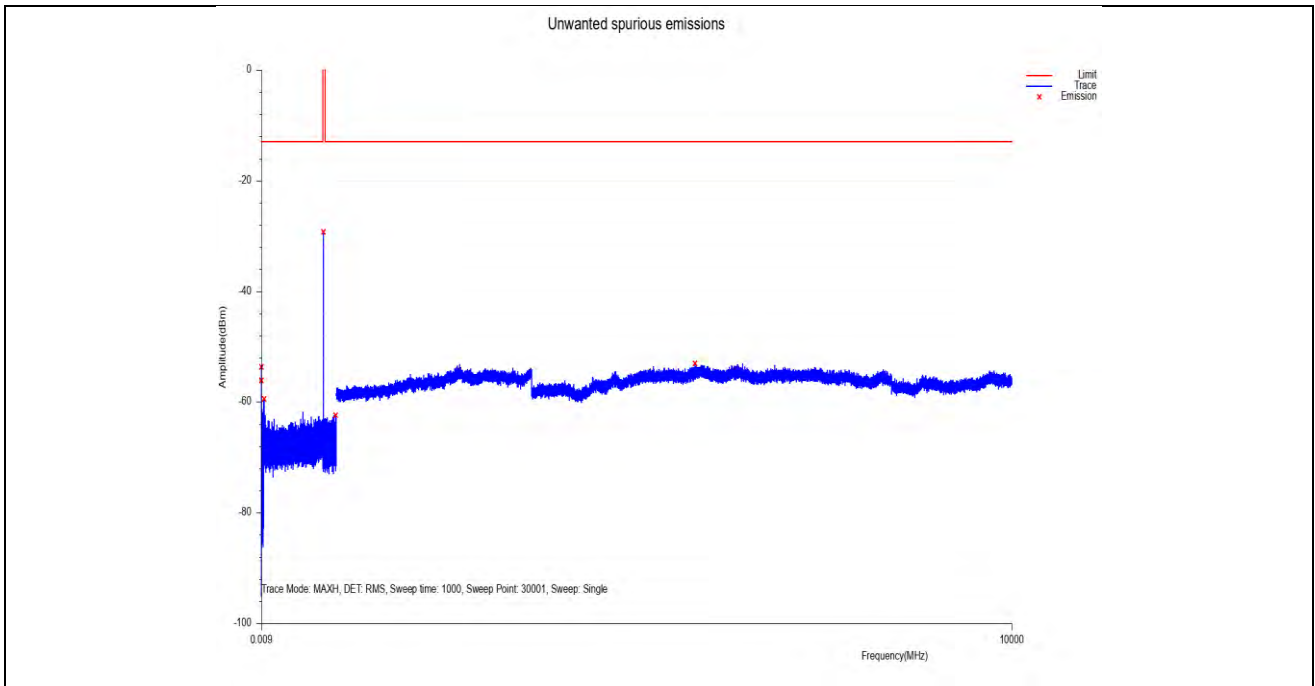
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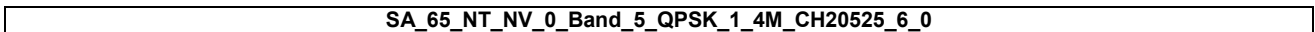
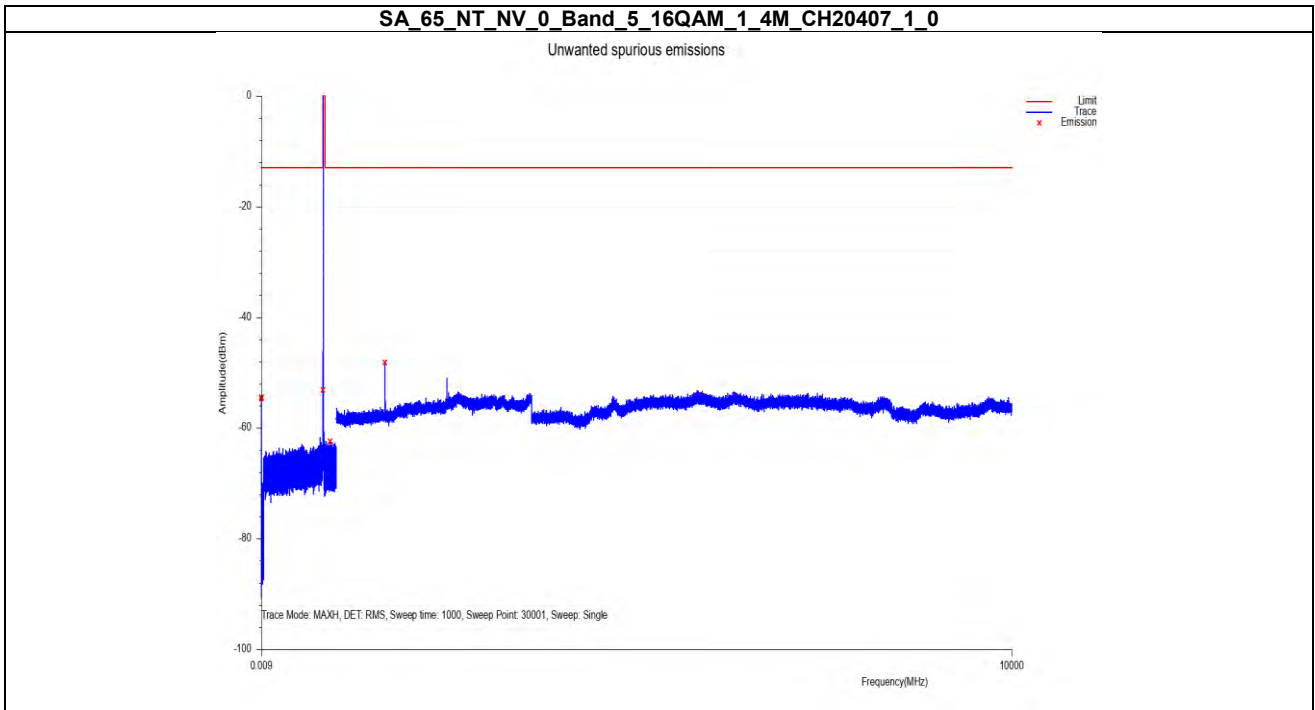
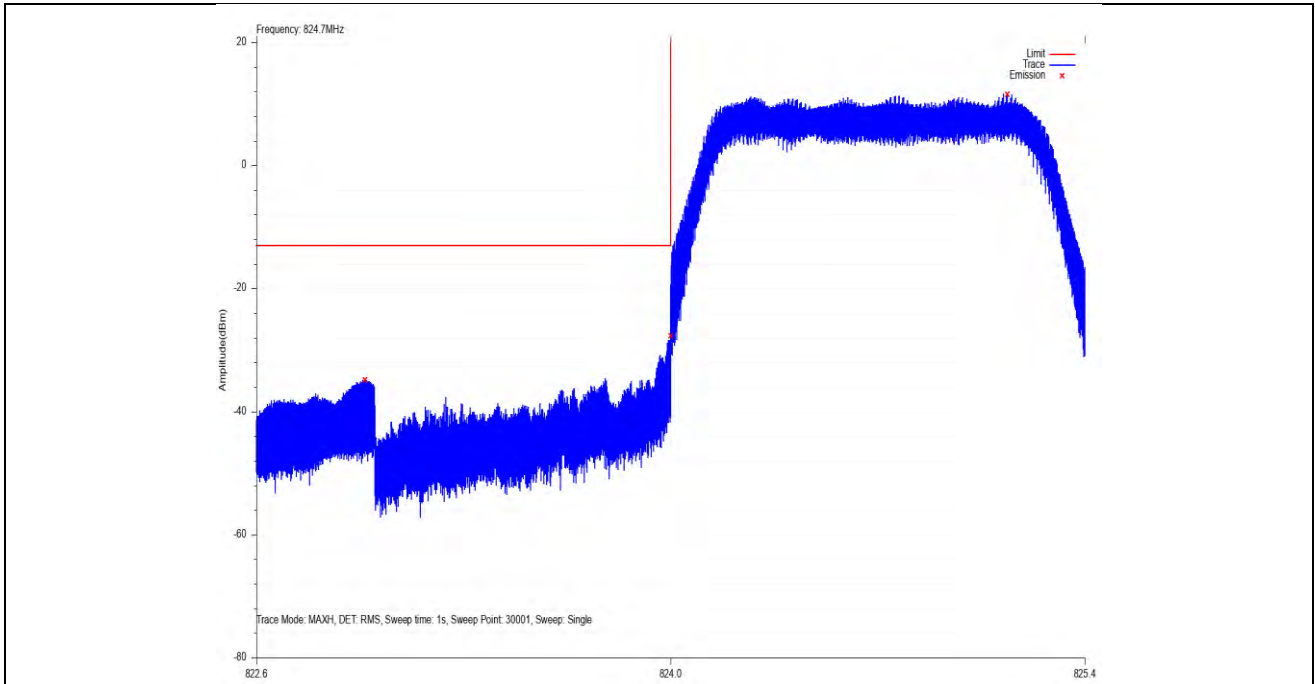


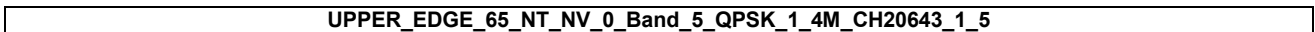
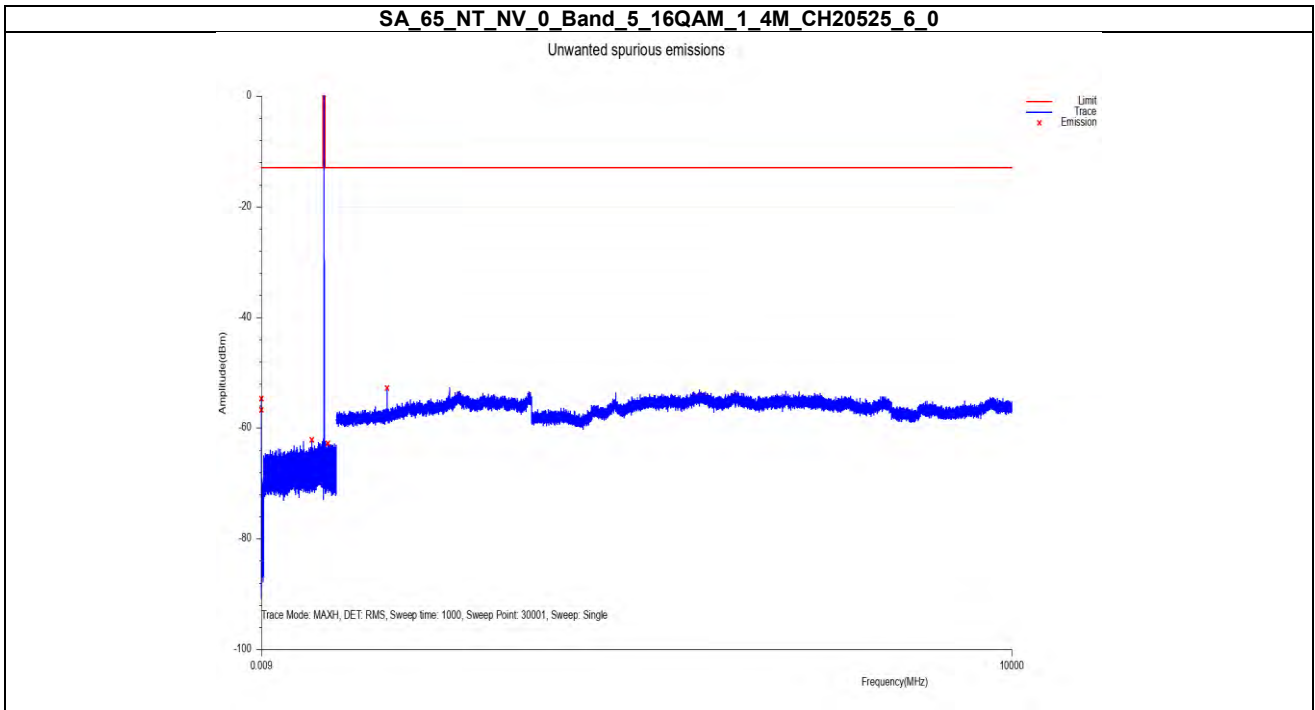
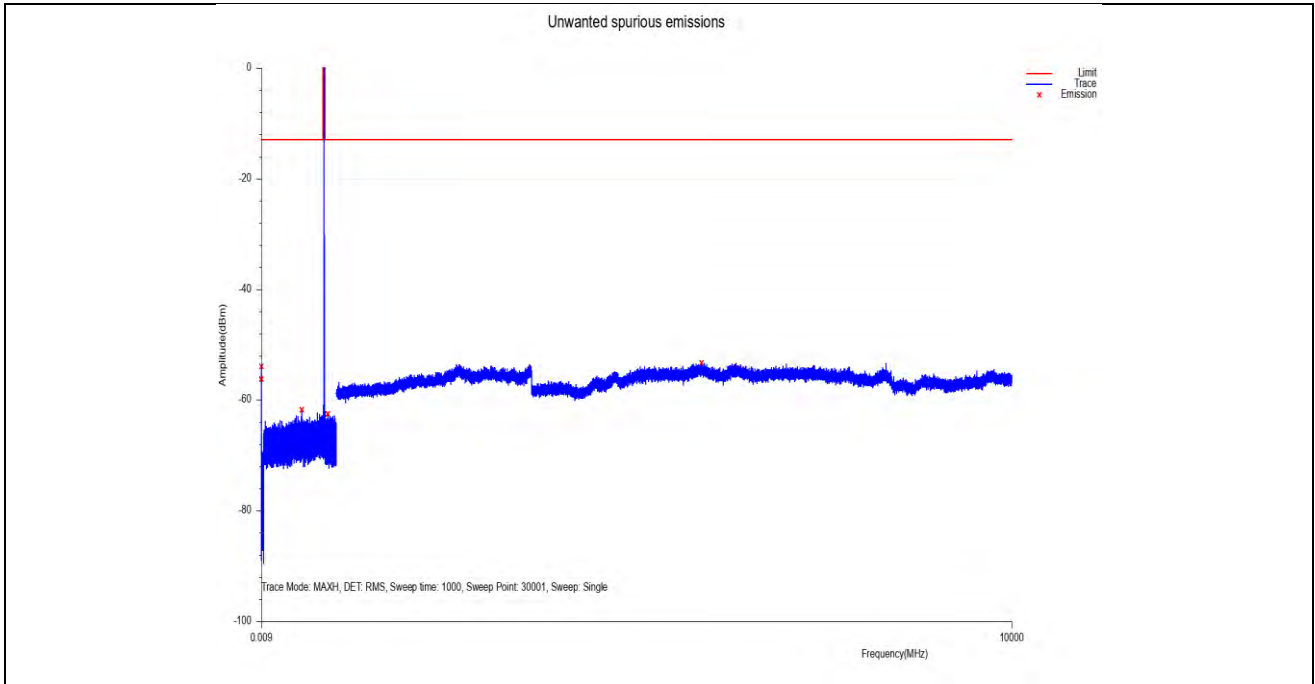
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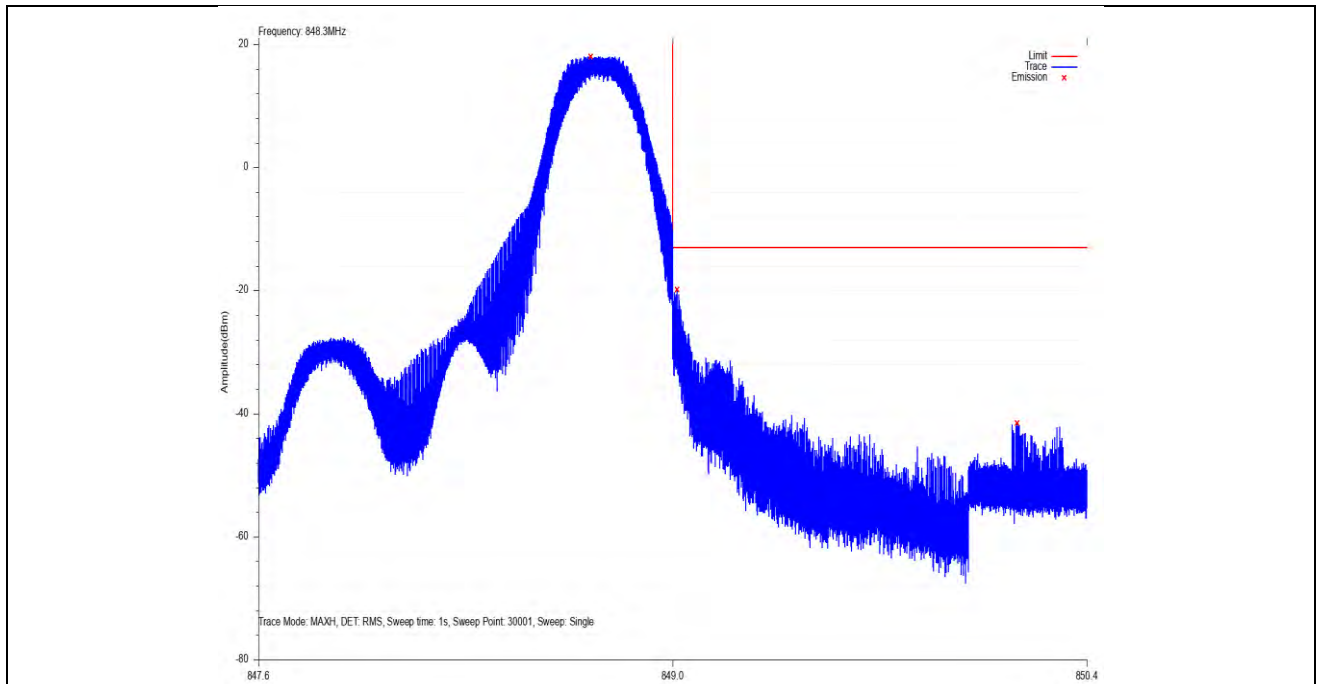


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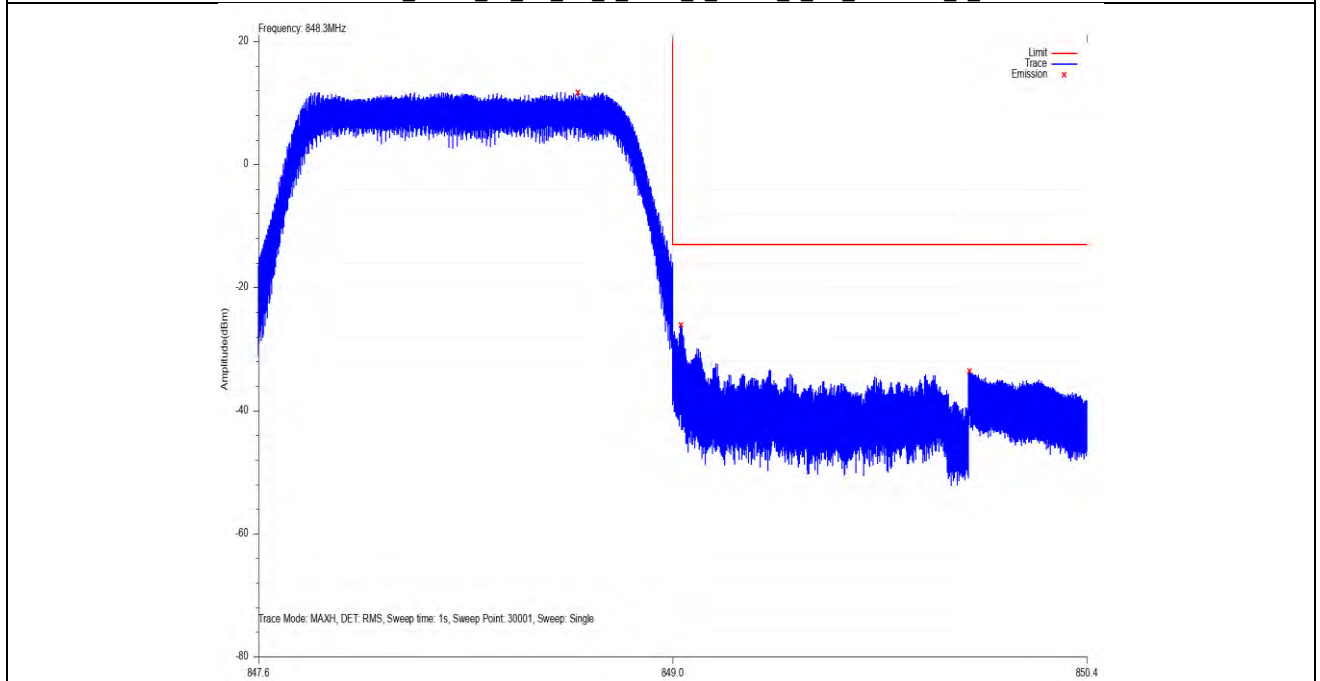




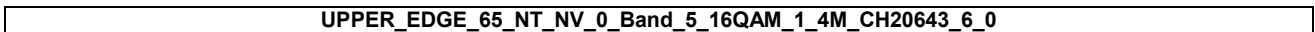
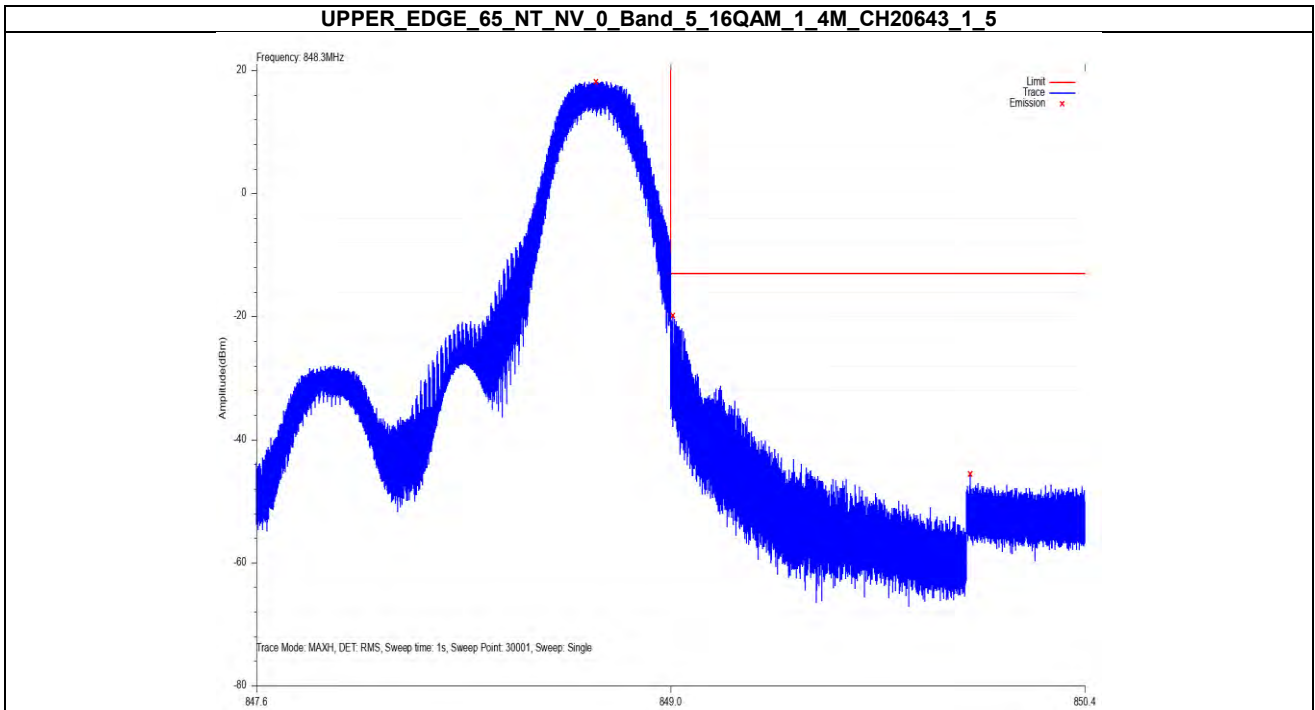
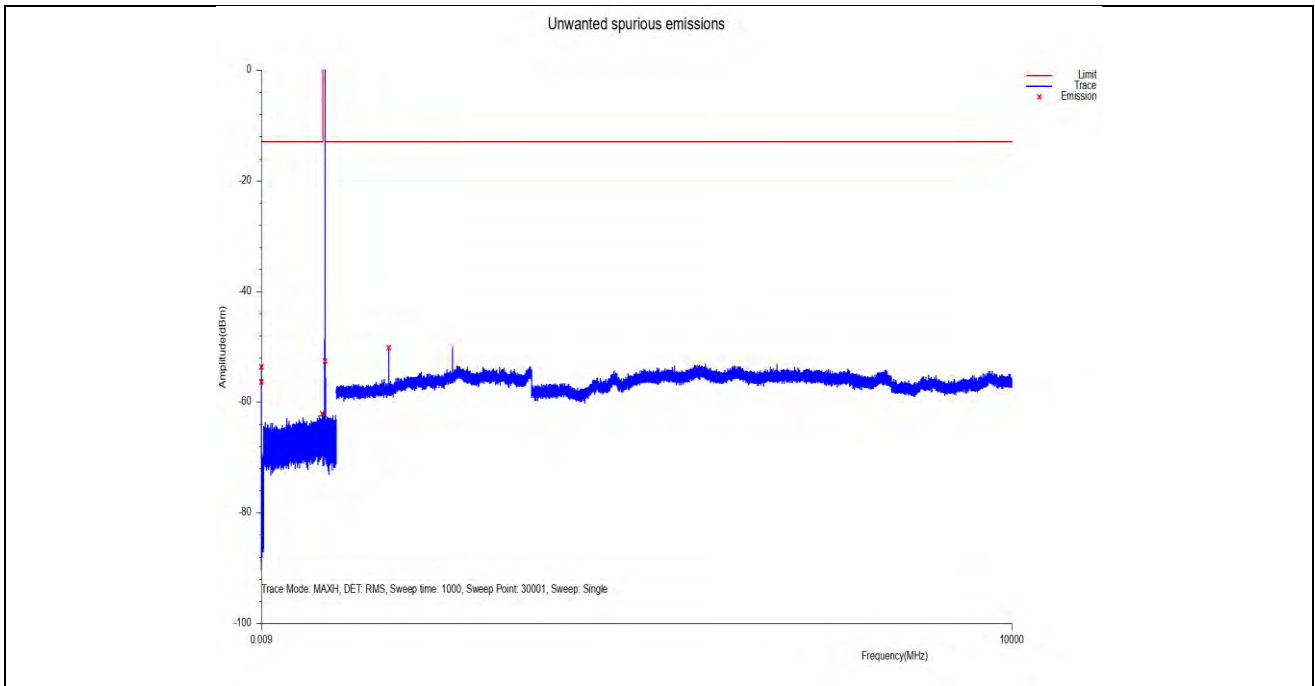


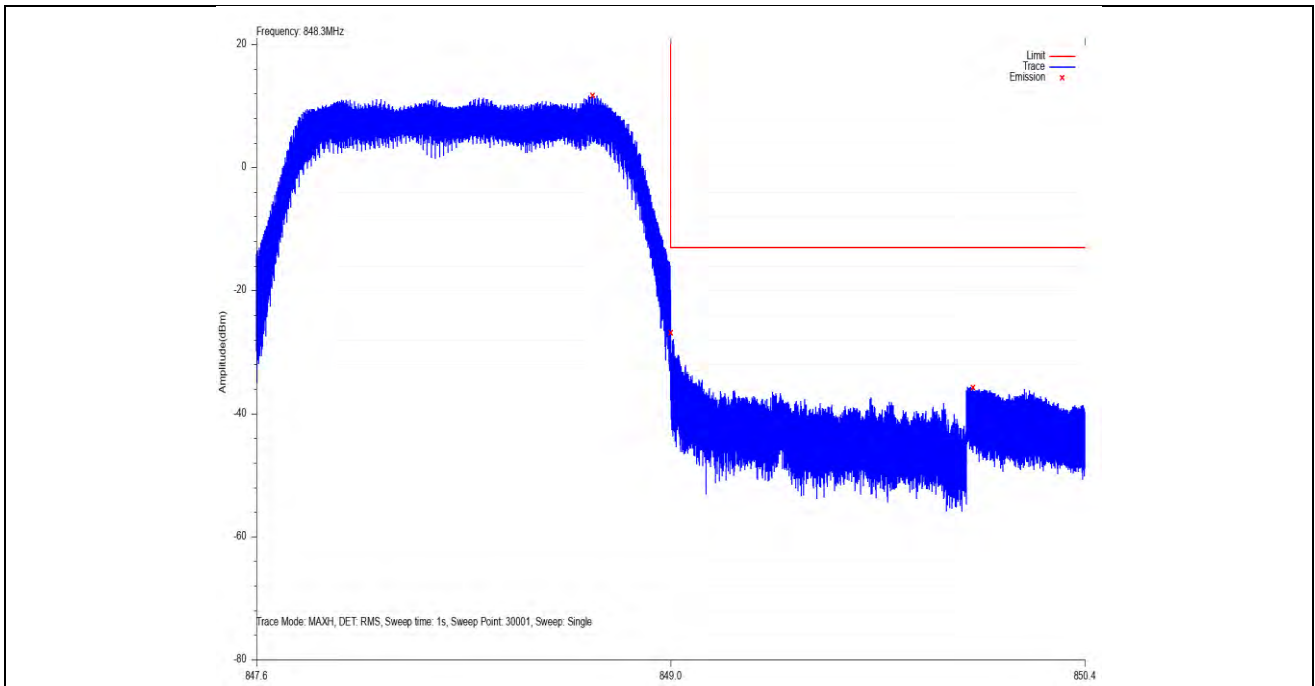


UPPER_EDGE_65_NT_NV_0_Band_5_QPSK_1_4M_CH20643_6_0

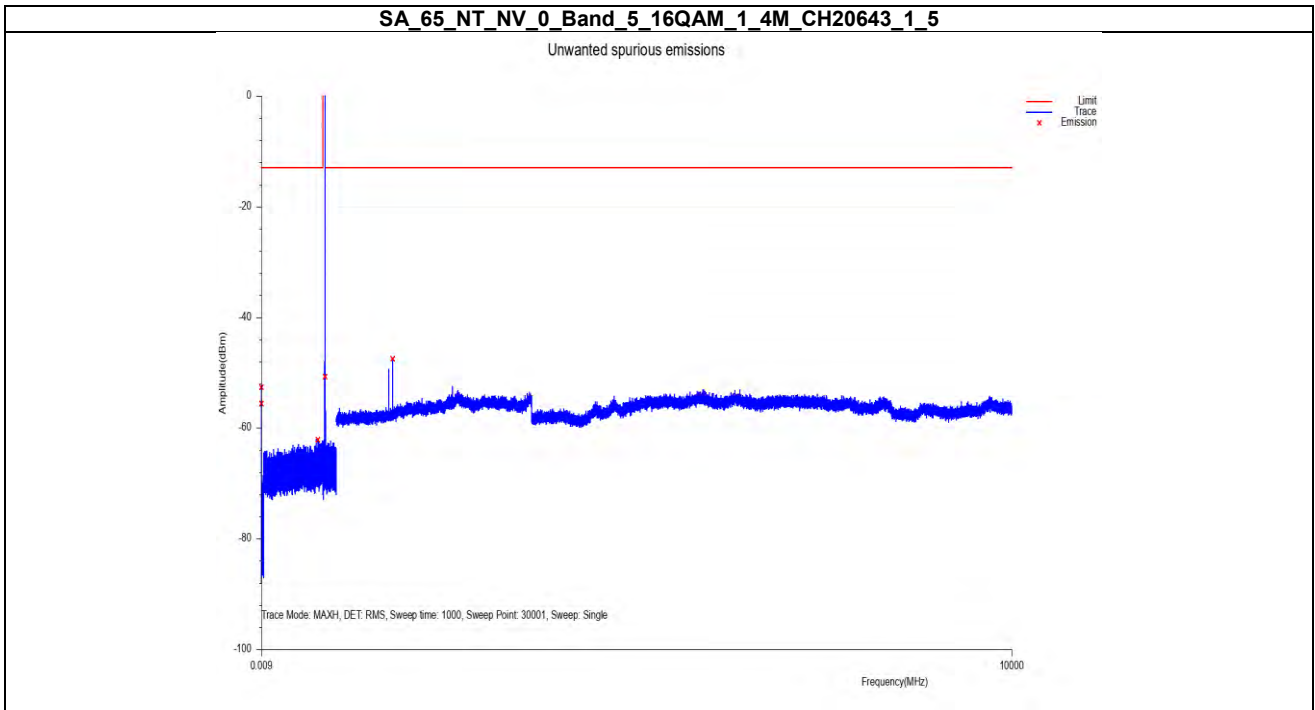


SA_65_NT_NV_0_Band_5_QPSK_1_4M_CH20643_1_5

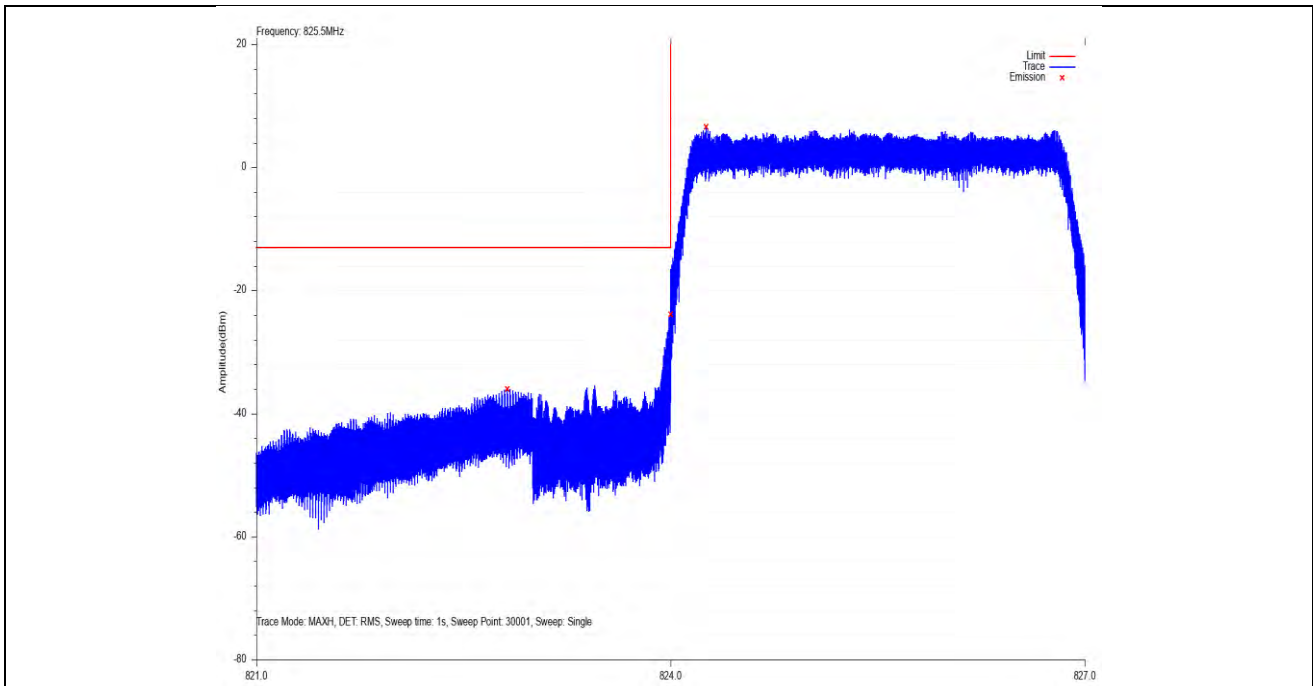




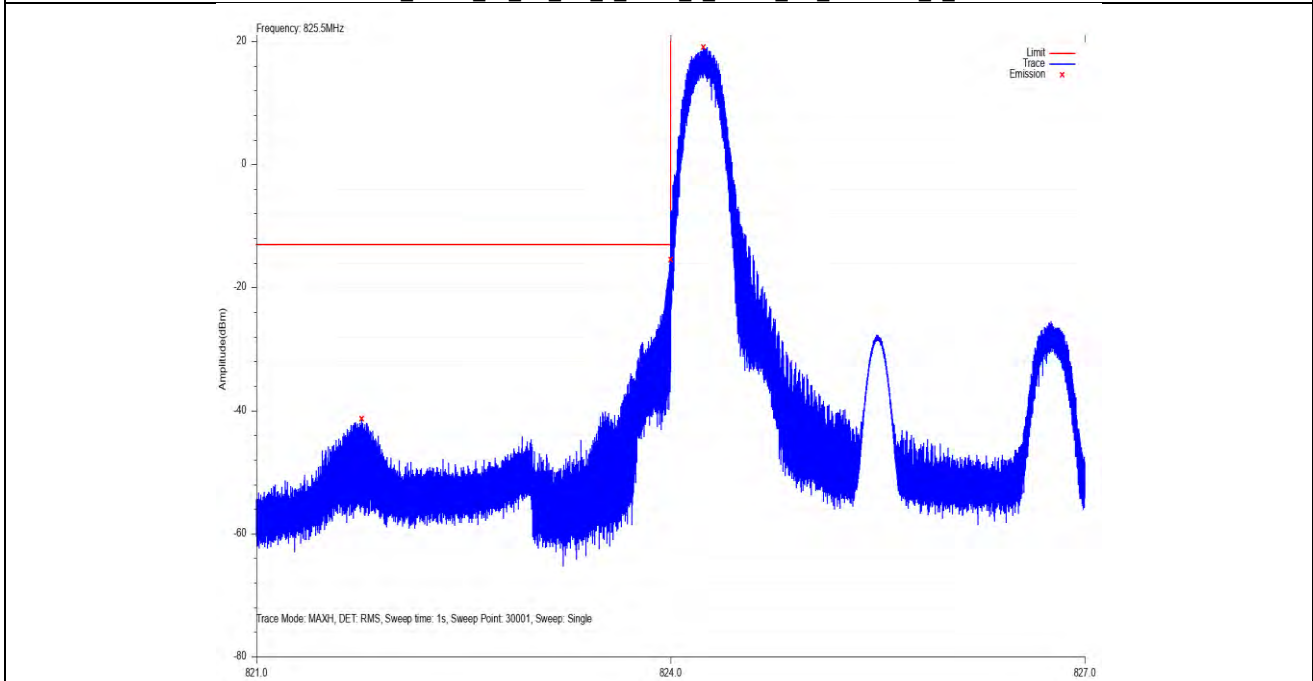
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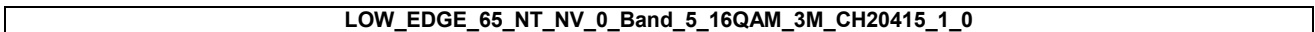
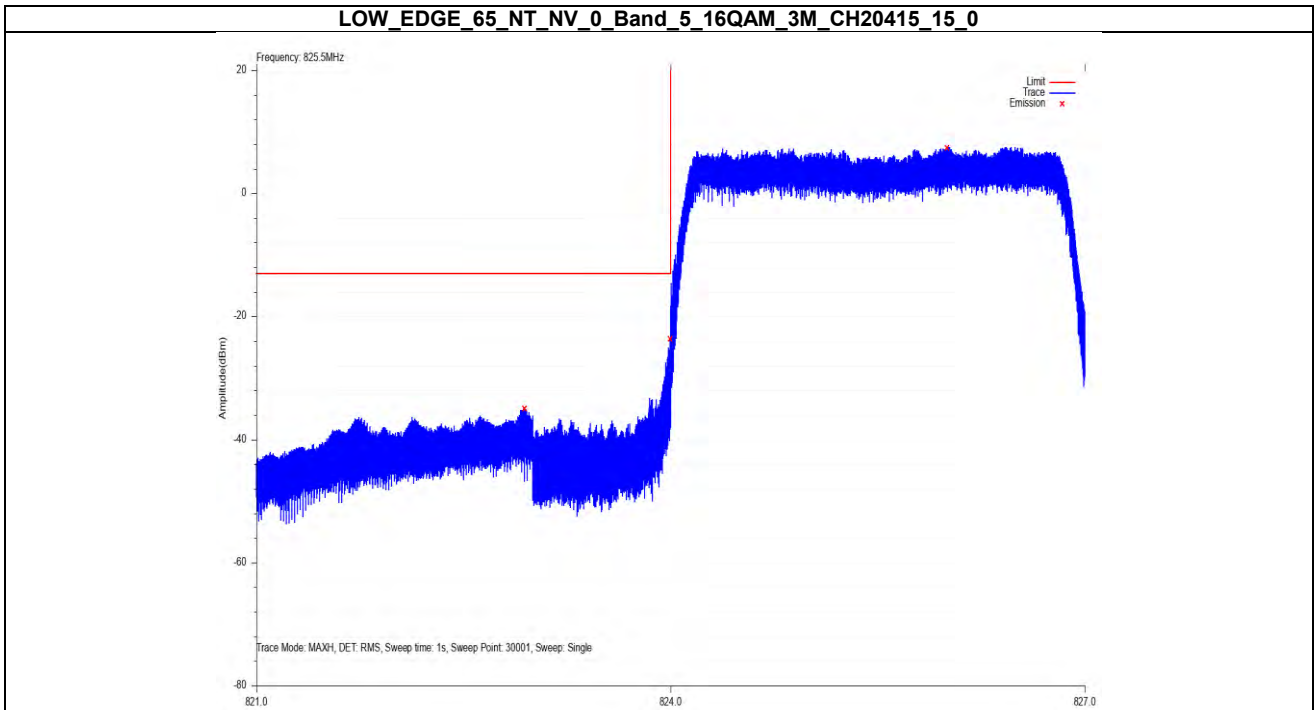
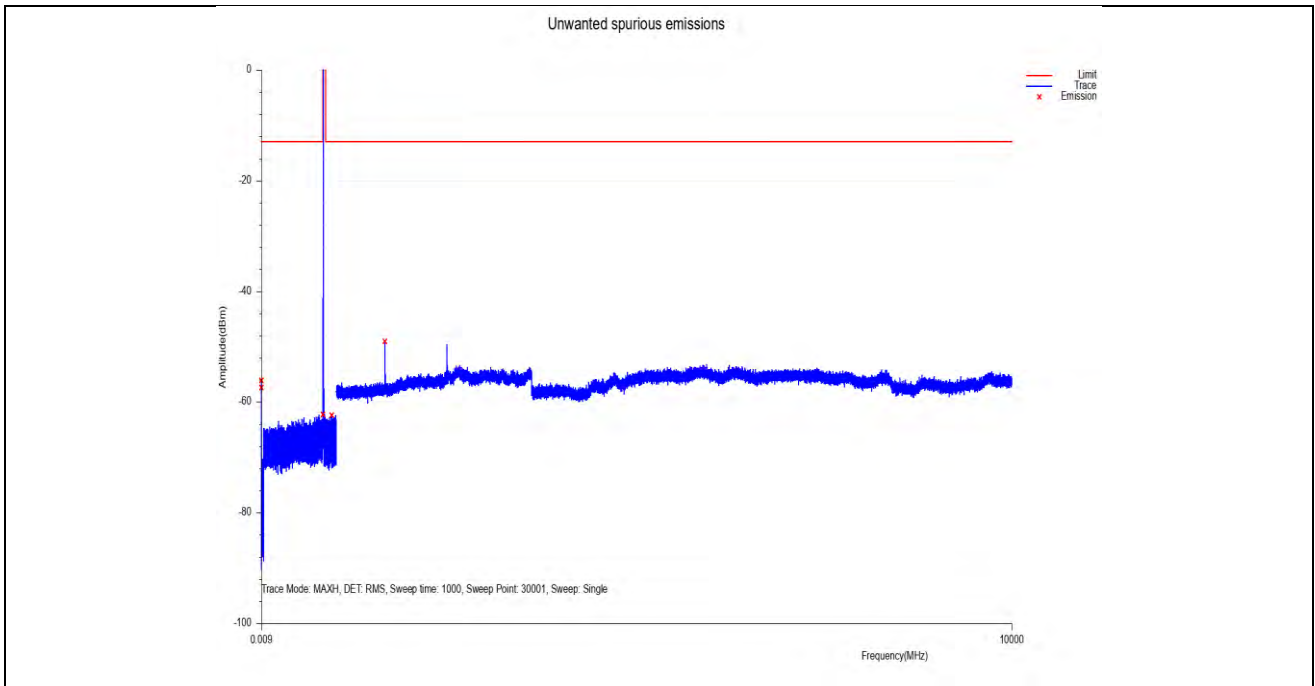
LOW_EDGE_65_NT_NV_0_Band_5_QPSK_3M_CH20415_15_0

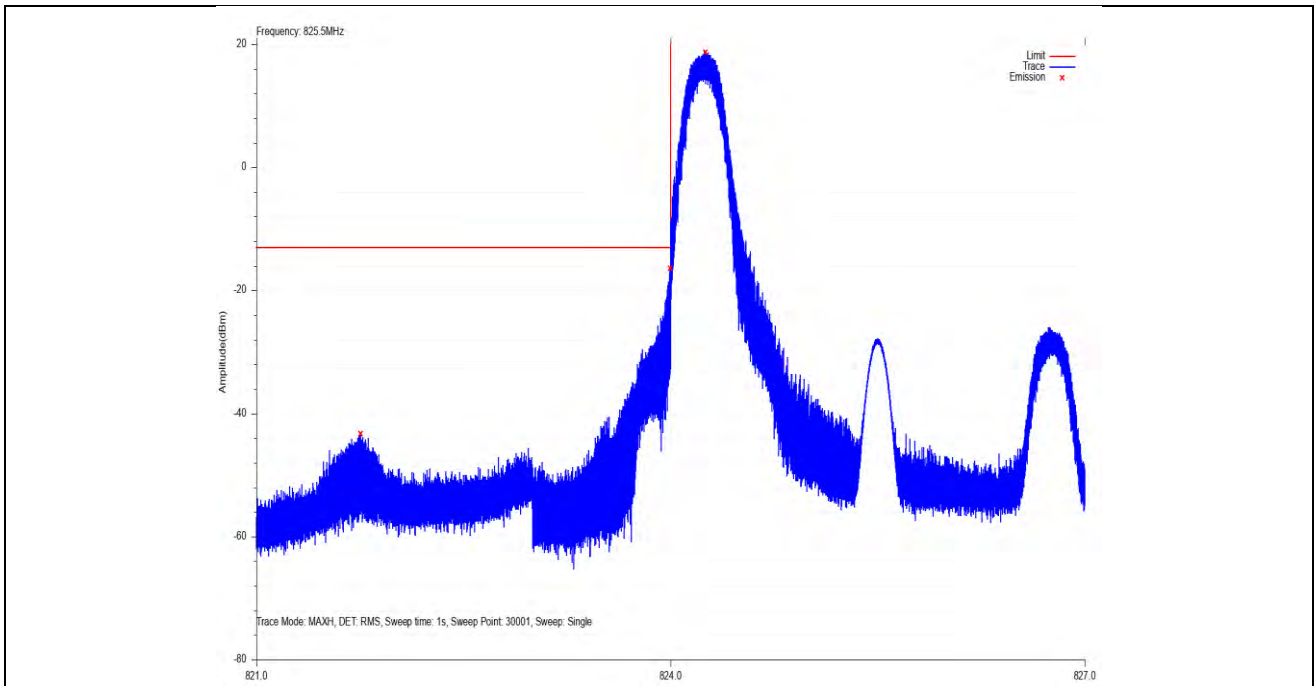


LOW_EDGE_65_NT_NV_0_Band_5_QPSK_3M_CH20415_1_0

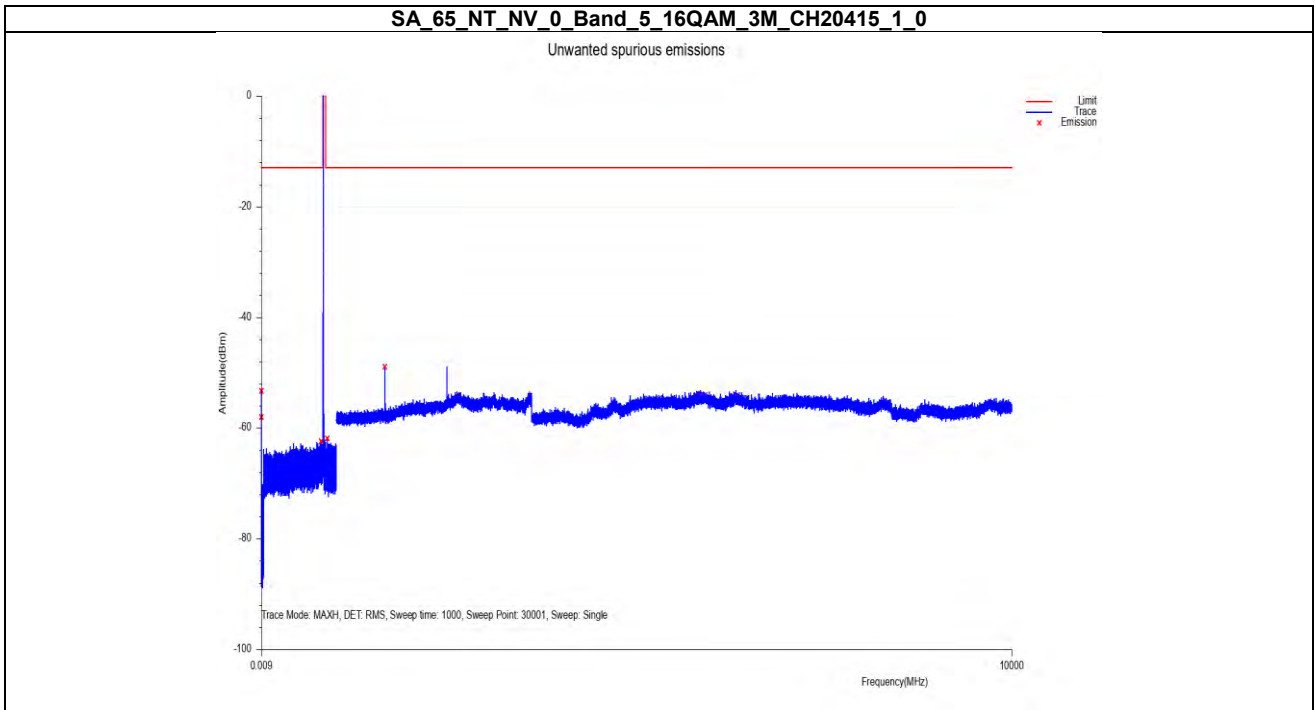


SA_65_NT_NV_0_Band_5_QPSK_3M_CH20415_1_0

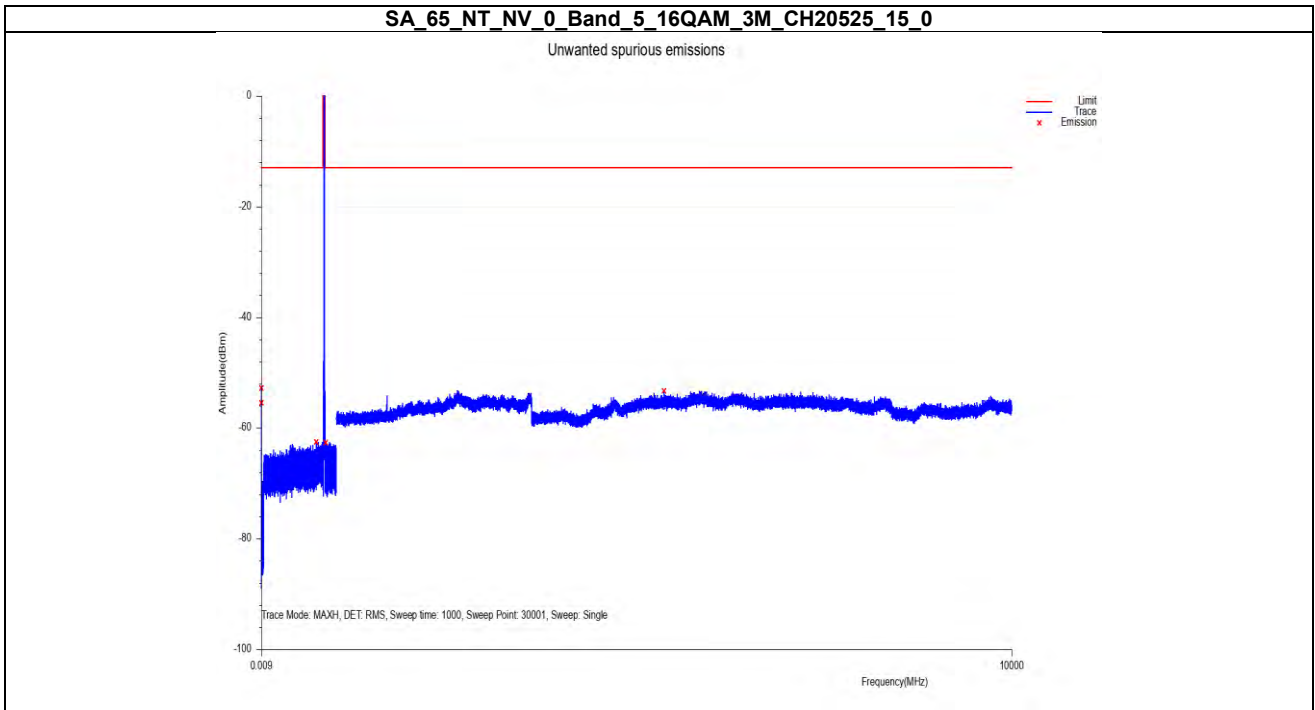
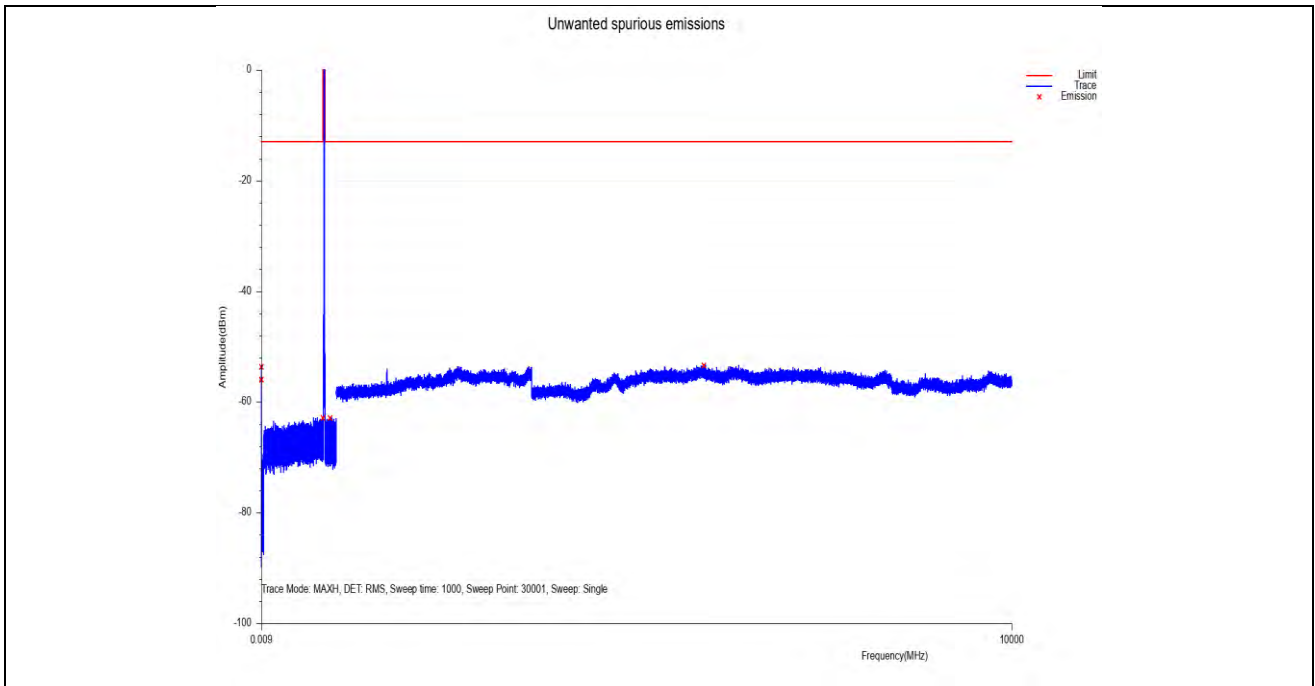


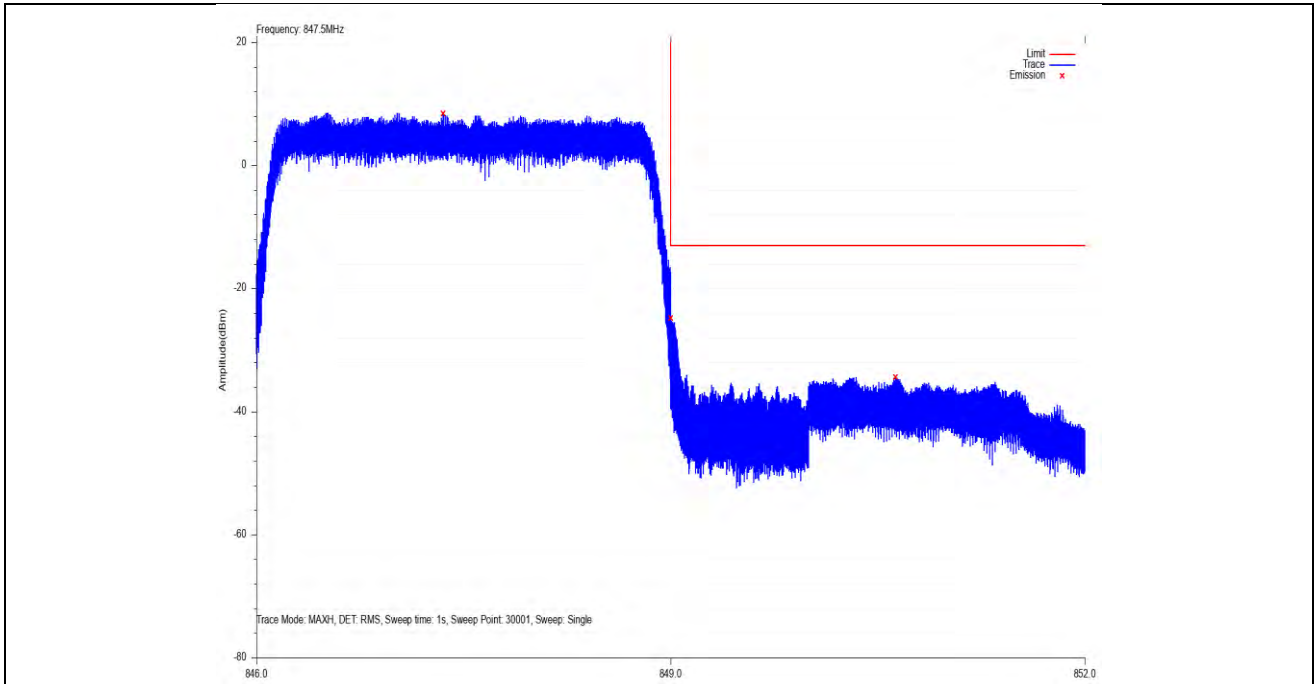


SA_65_NT_NV_0_Band_5_16QAM_3M_CH20415_1_0

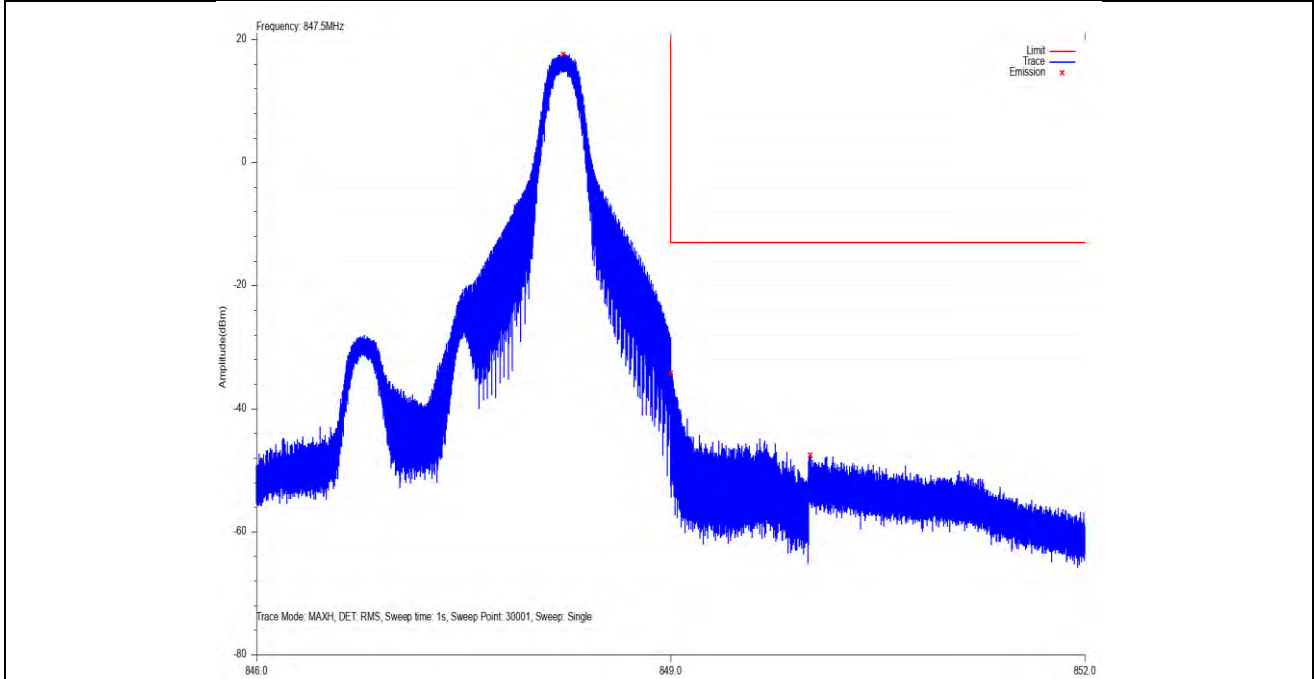


SA_65_NT_NV_0_Band_5_QPSK_3M_CH20525_15_0

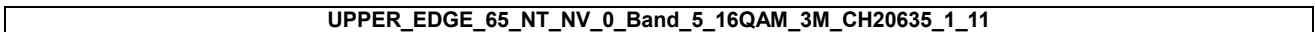
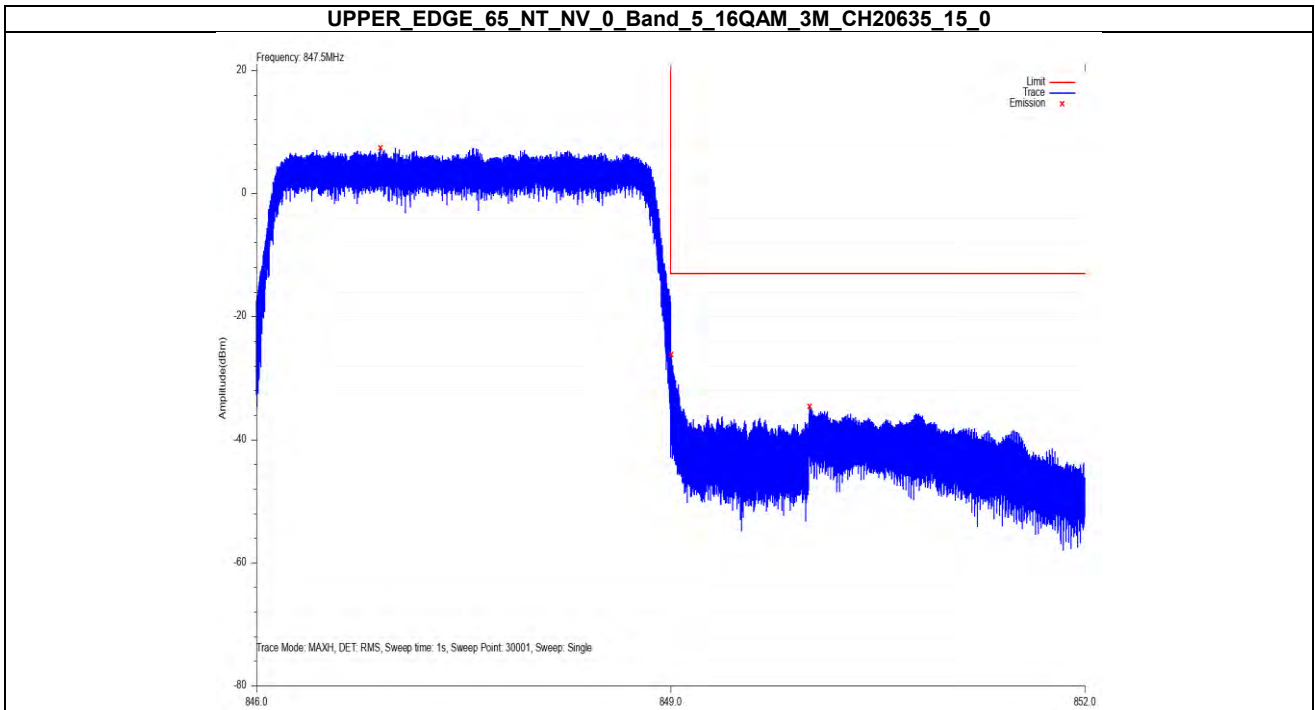
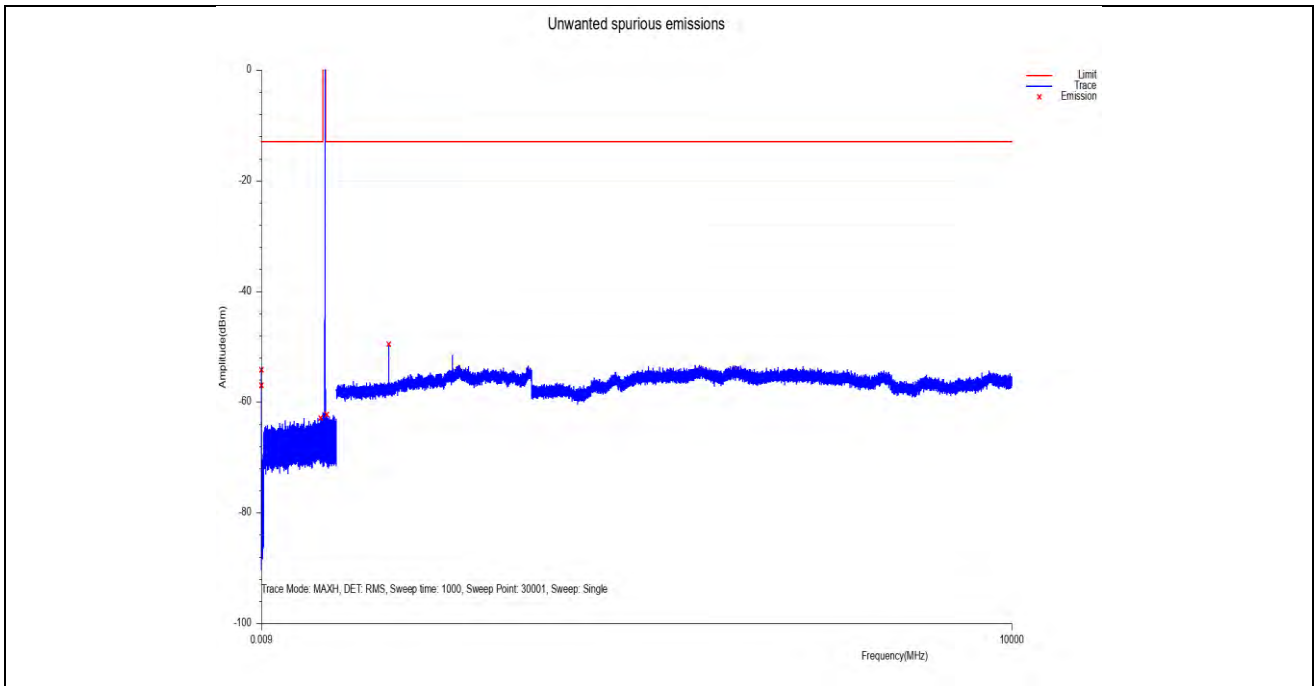


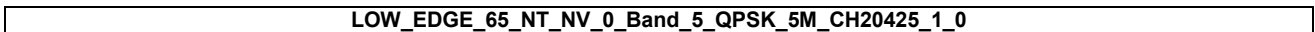
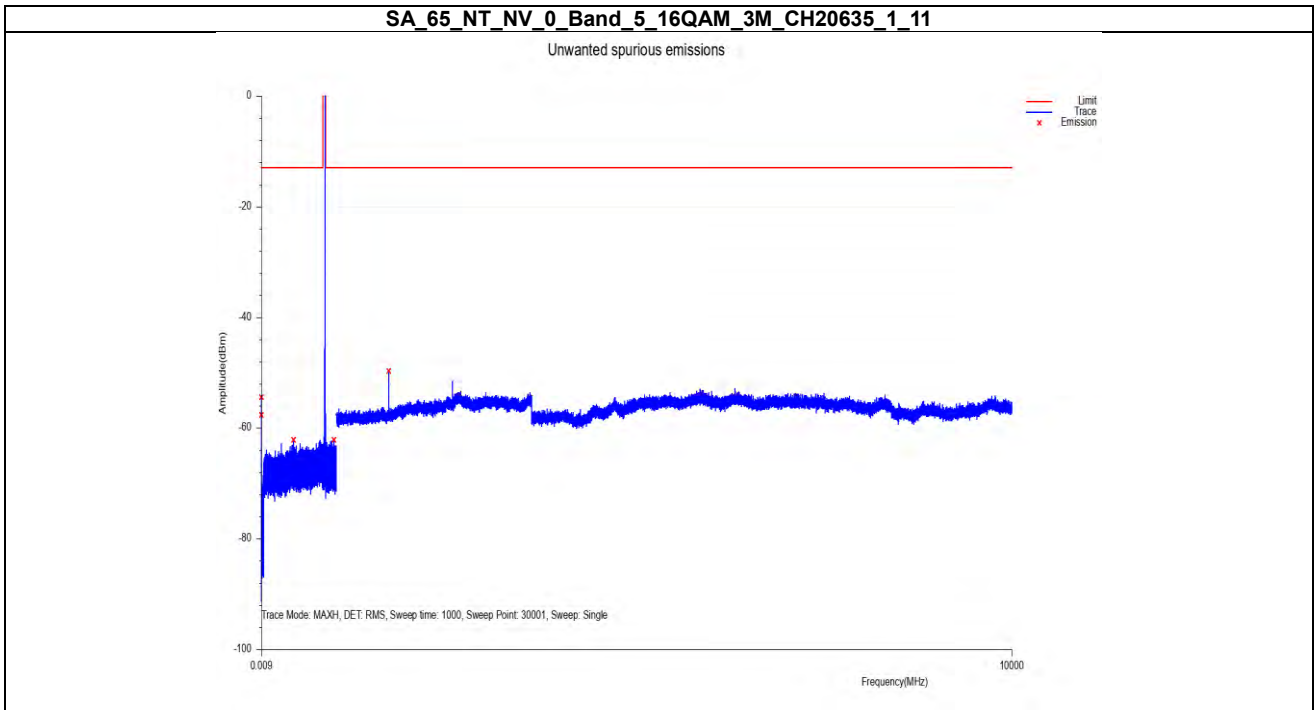
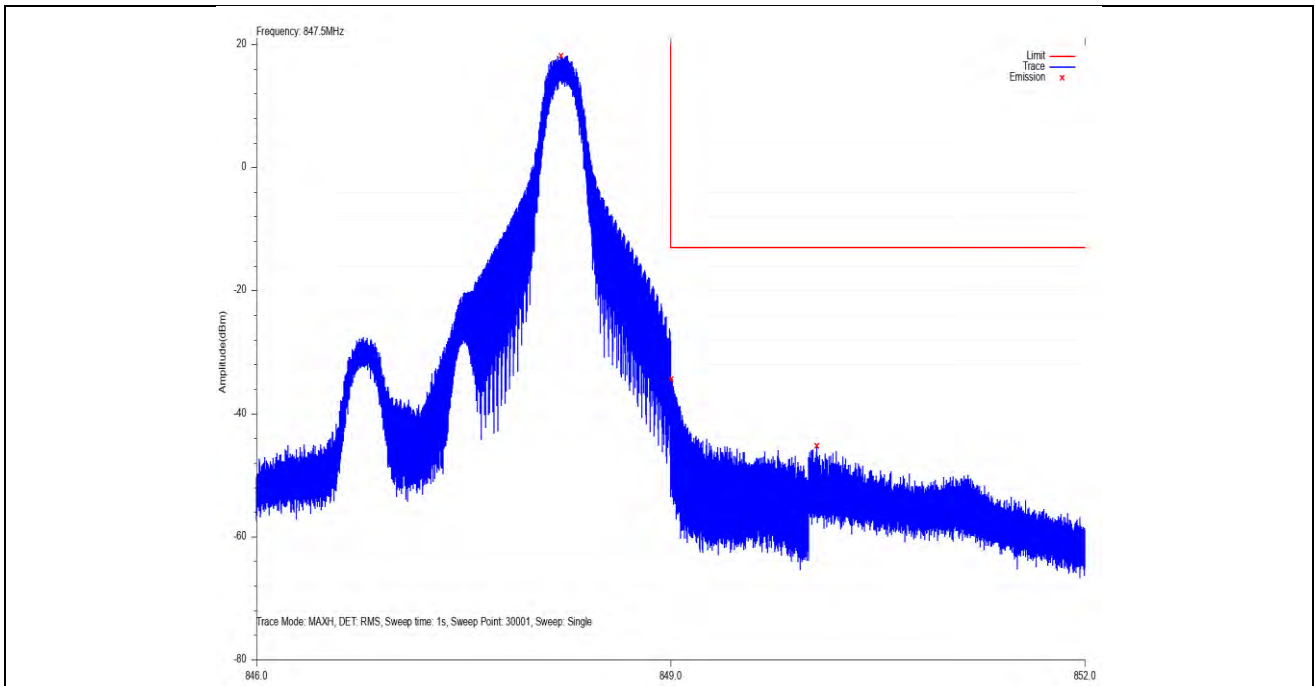


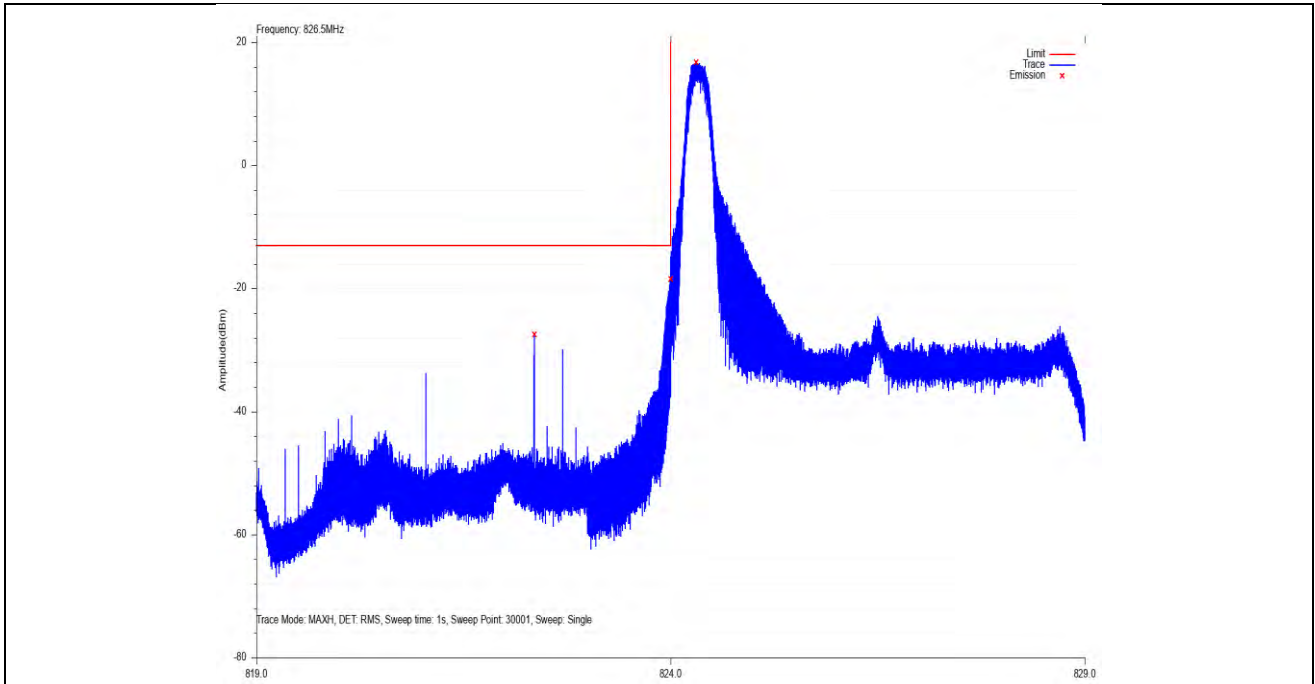
UPPER_EDGE_65_NT_NV_0_Band_5_QPSK_3M_CH20635_1_11



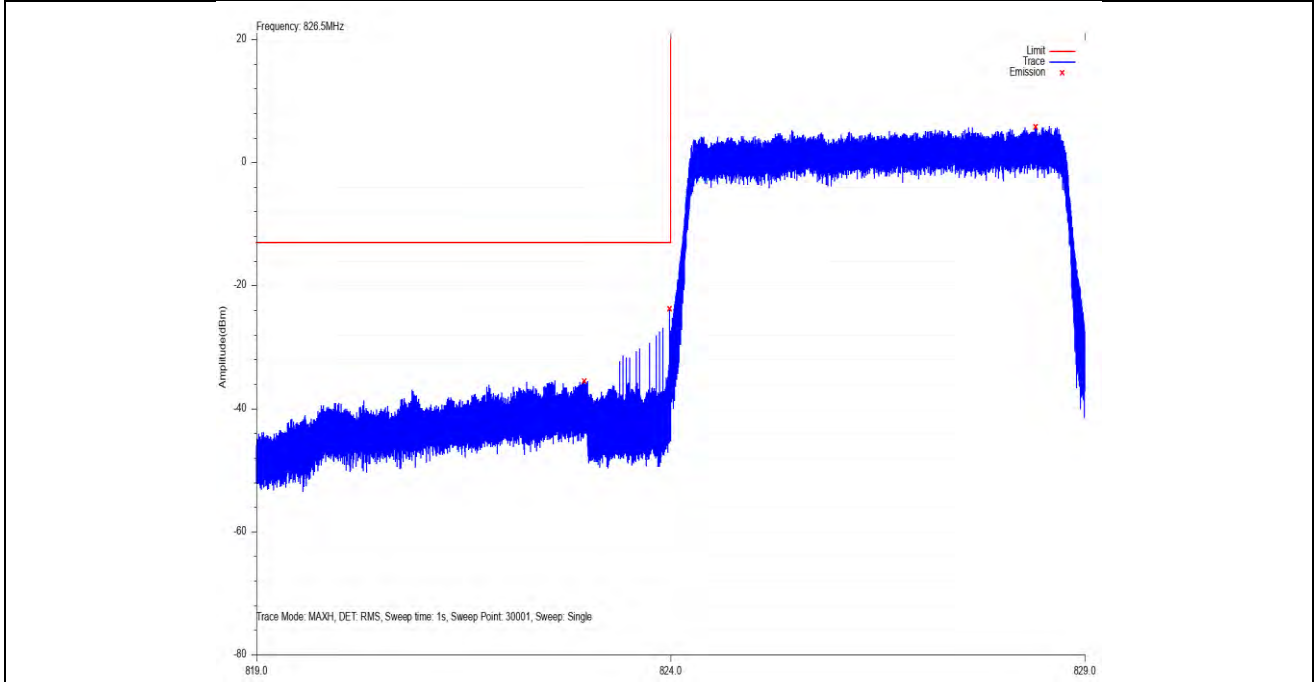
SA_65_NT_NV_0_Band_5_QPSK_3M_CH20635_1_11



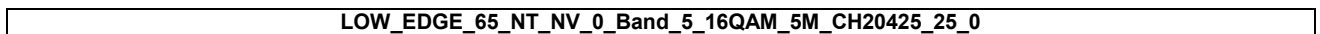
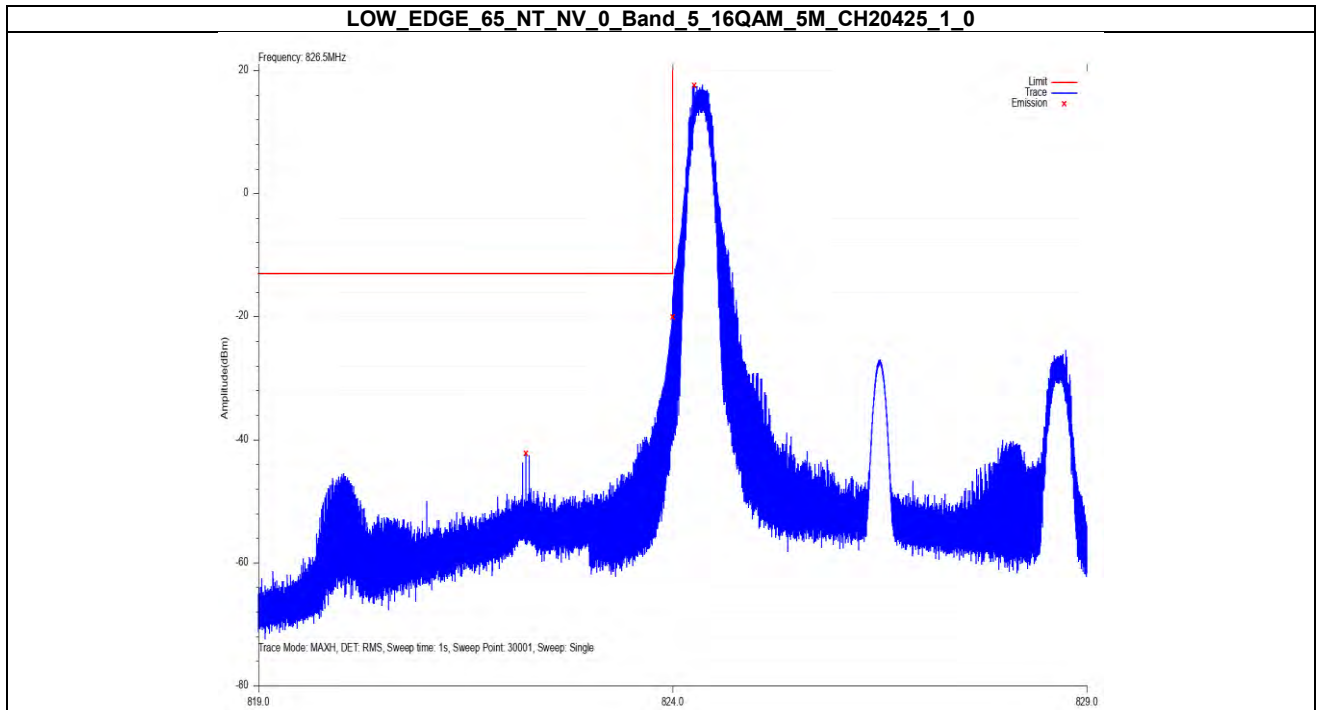
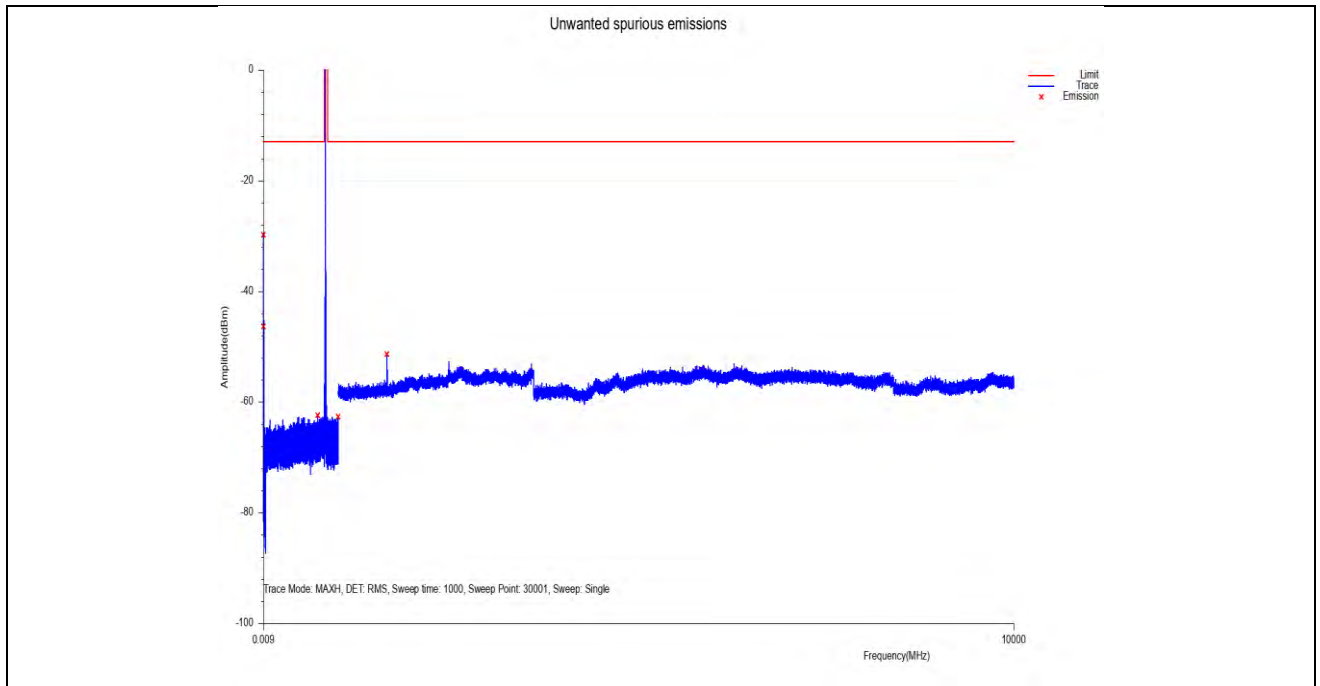


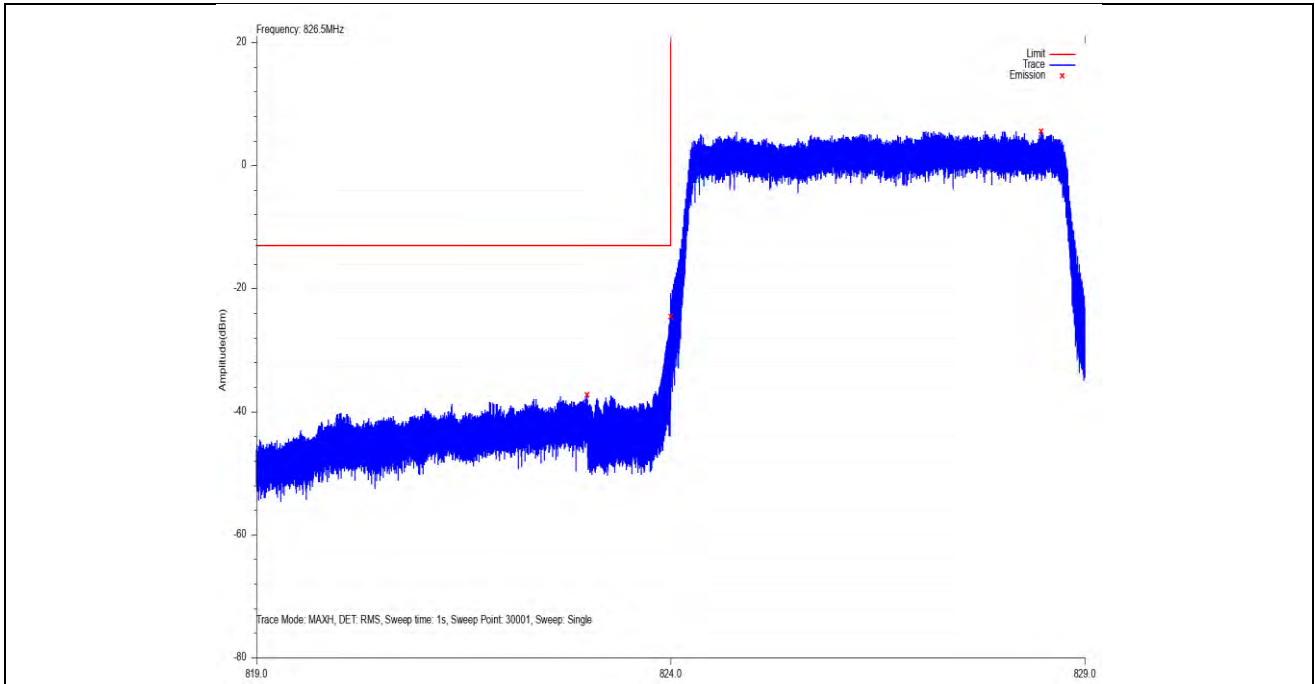


LOW_EDGE_65_NT_NV_0_Band_5_QPSK_5M_CH20425_25_0

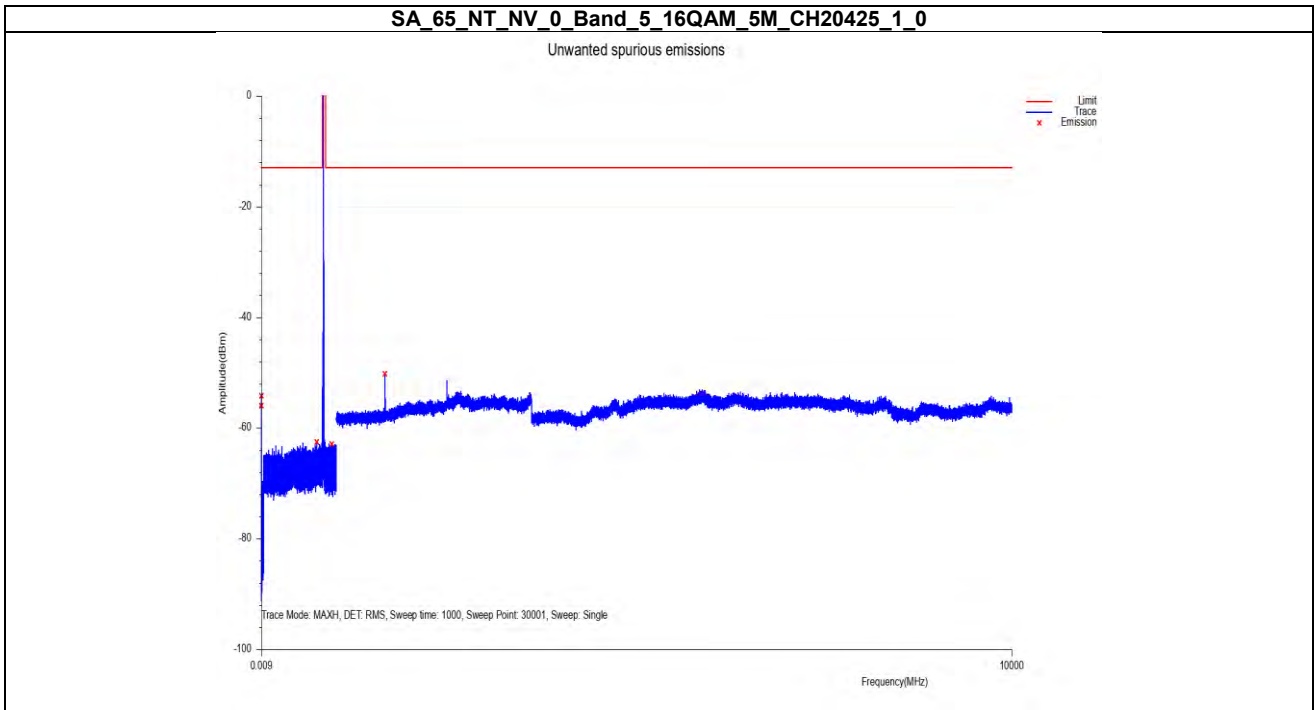


SA_65_NT_NV_0_Band_5_QPSK_5M_CH20425_1_0

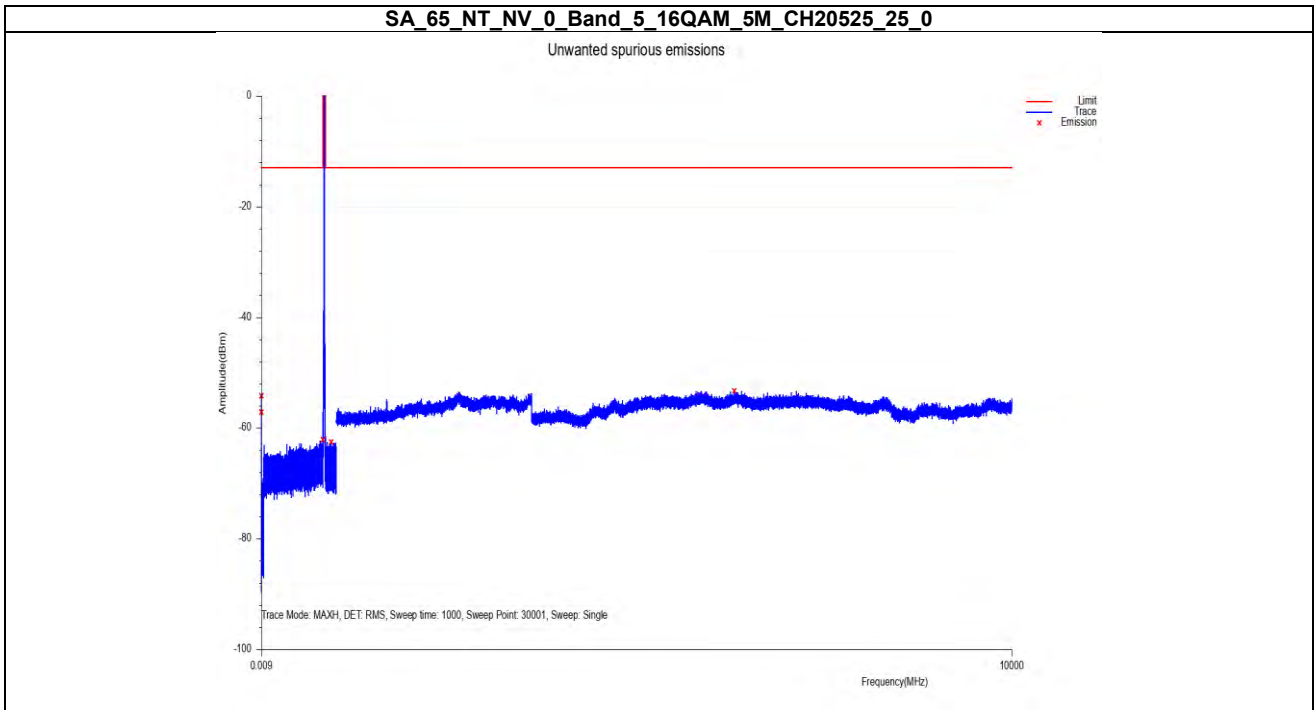
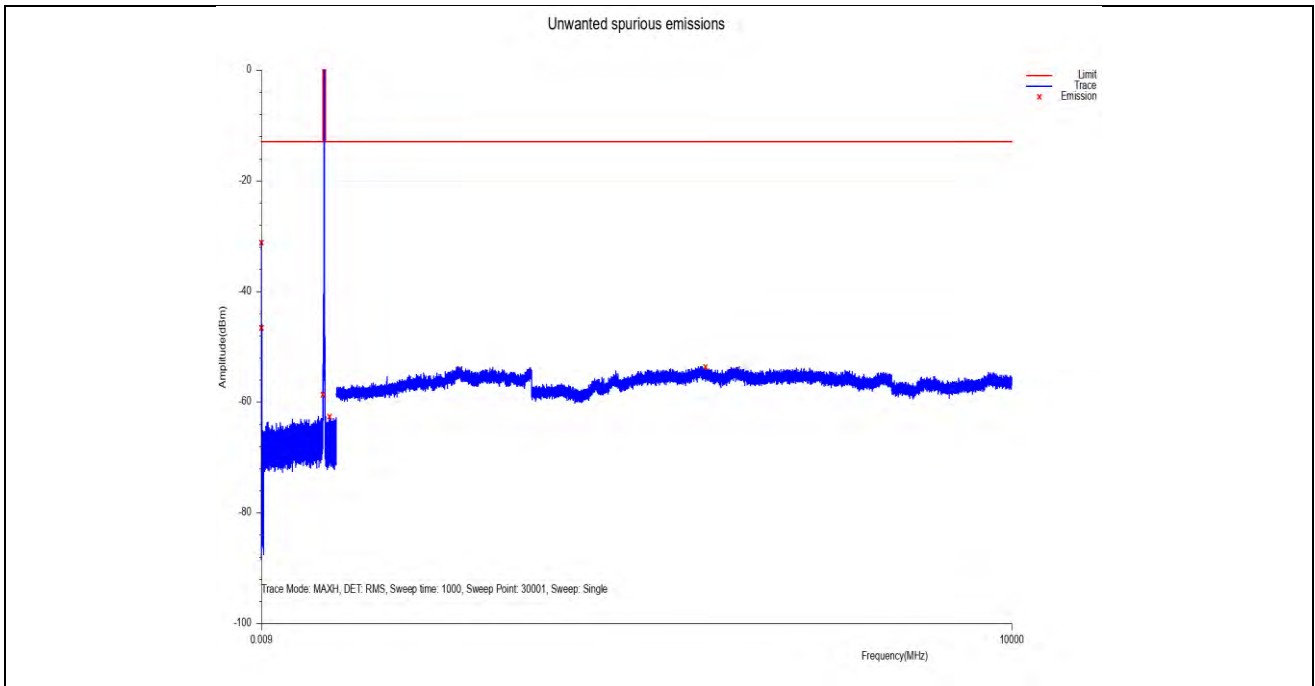


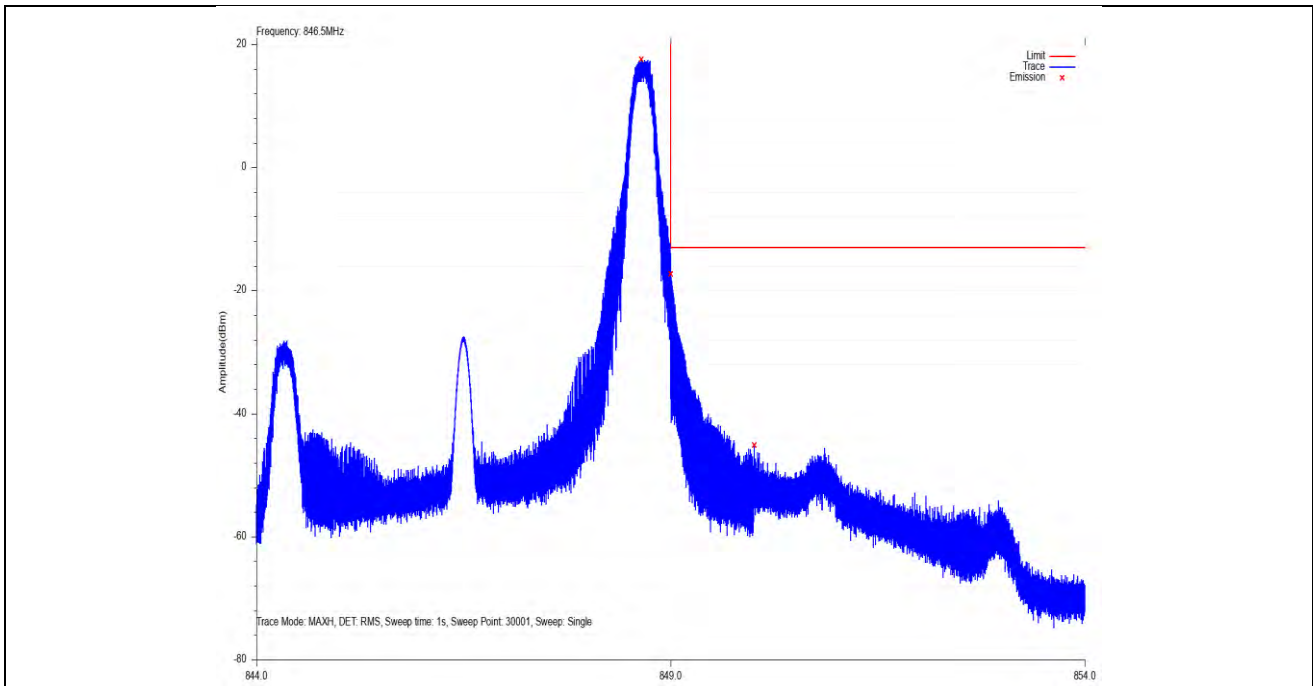


SA_65_NT_NV_0_Band_5_16QAM_5M_CH20425_1_0

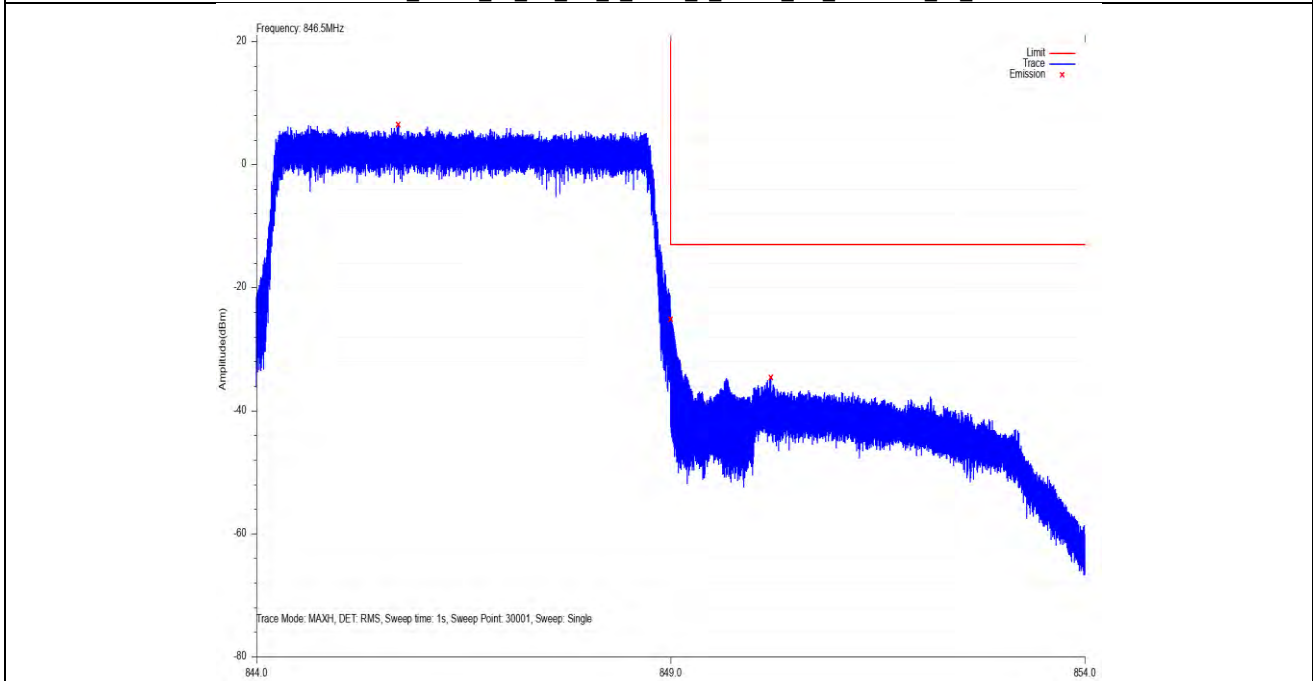


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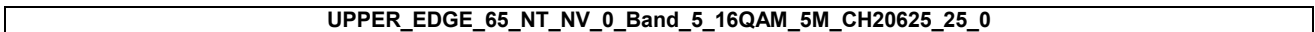
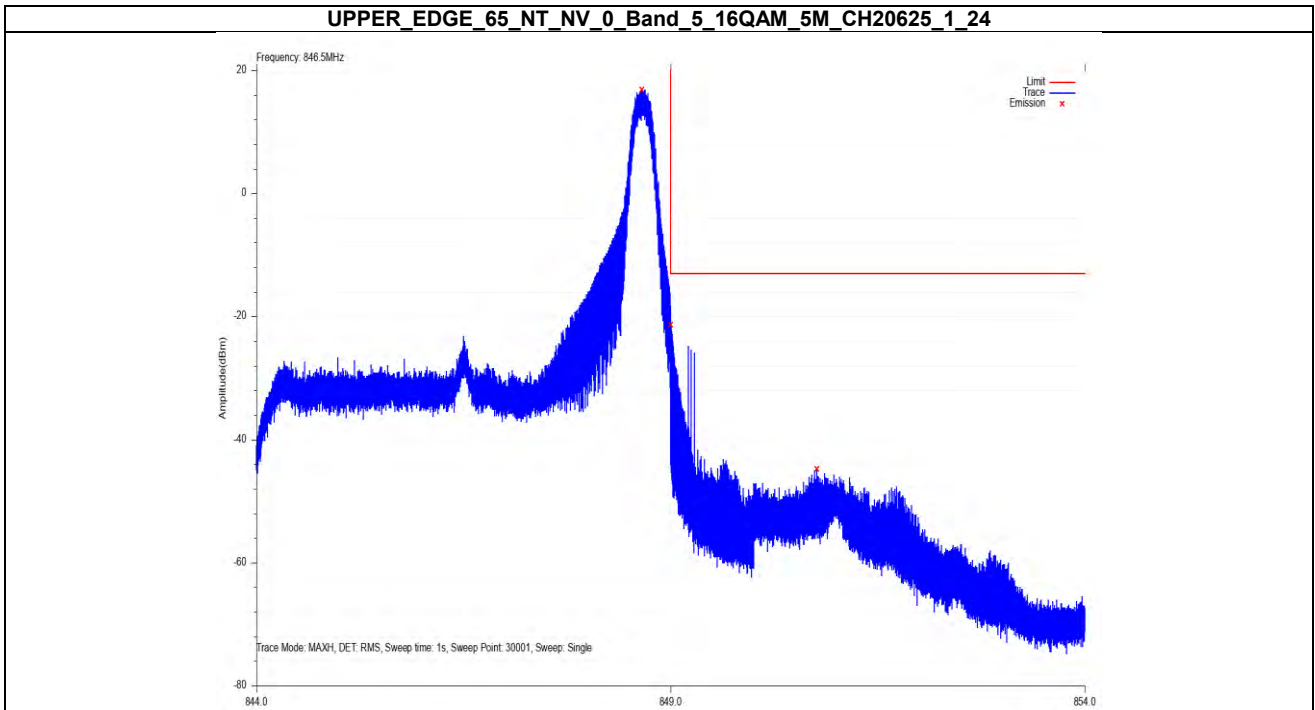
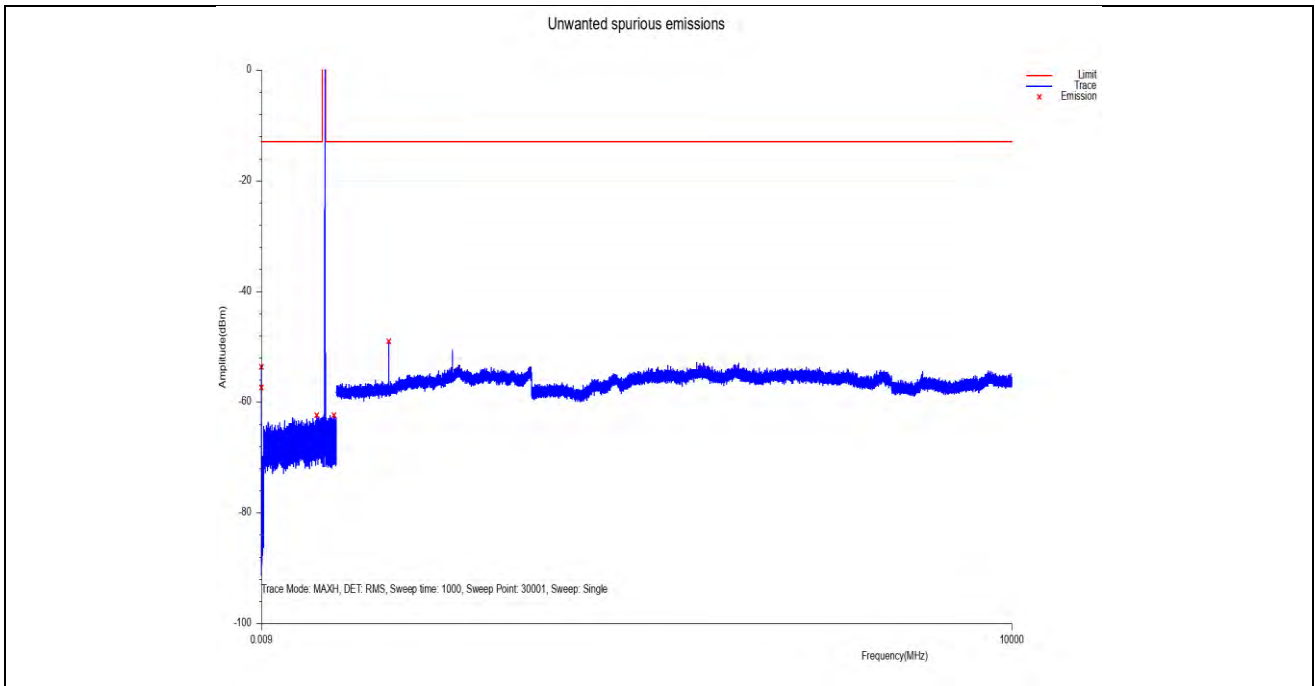


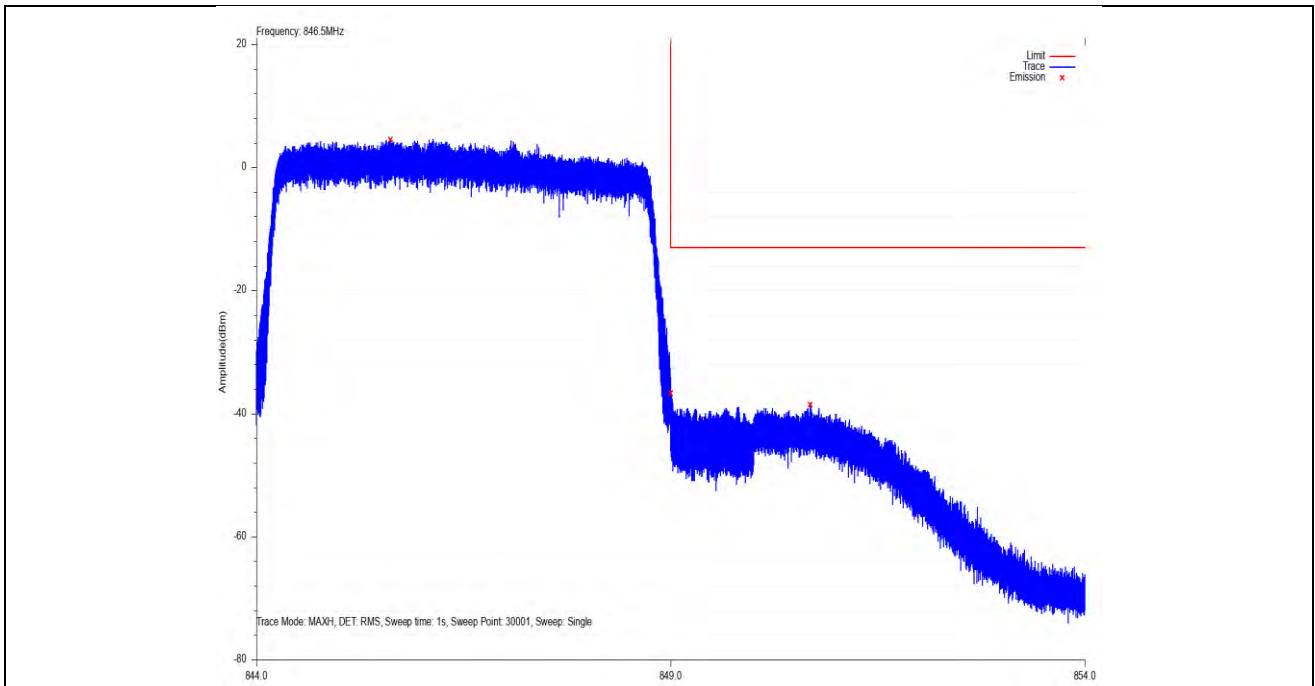


UPPER_EDGE_65_NT_NV_0_Band_5_QPSK_5M_CH20625_25_0

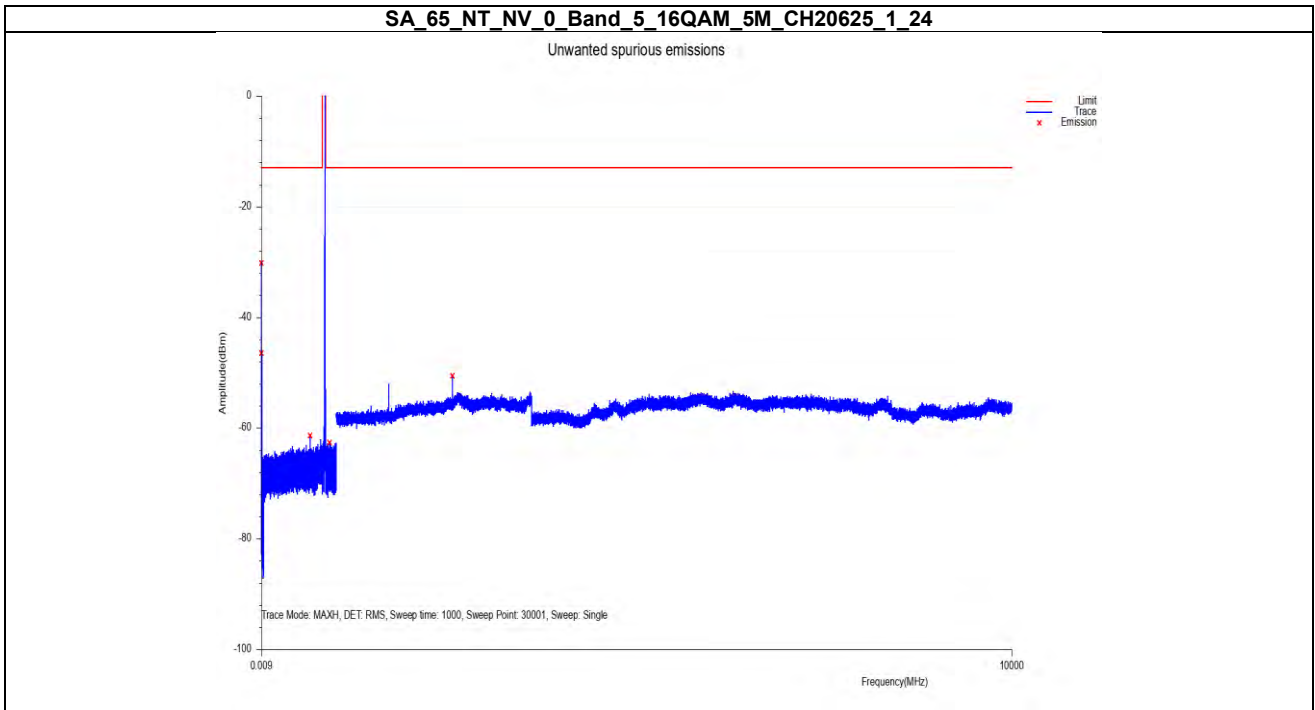


SA_65_NT_NV_0_Band_5_QPSK_5M_CH20625_1_24

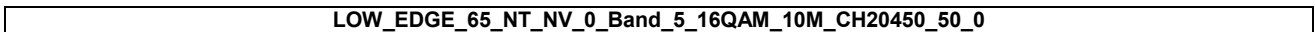
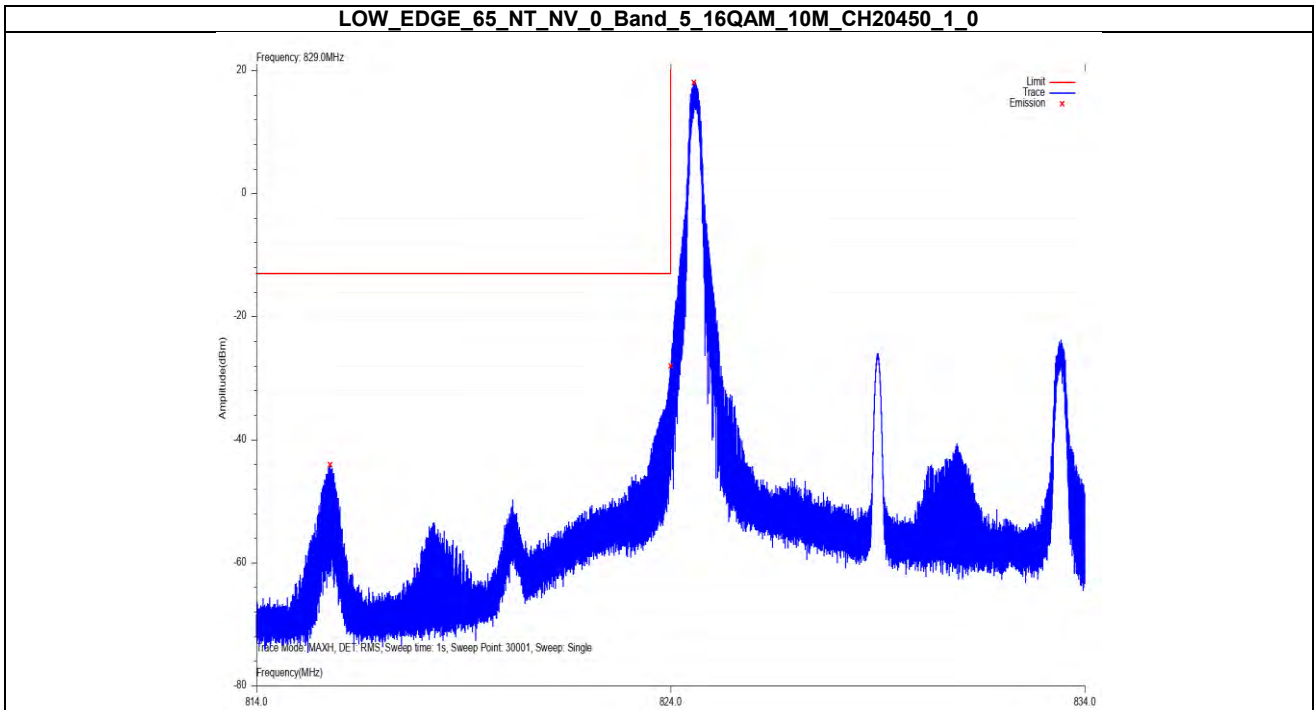
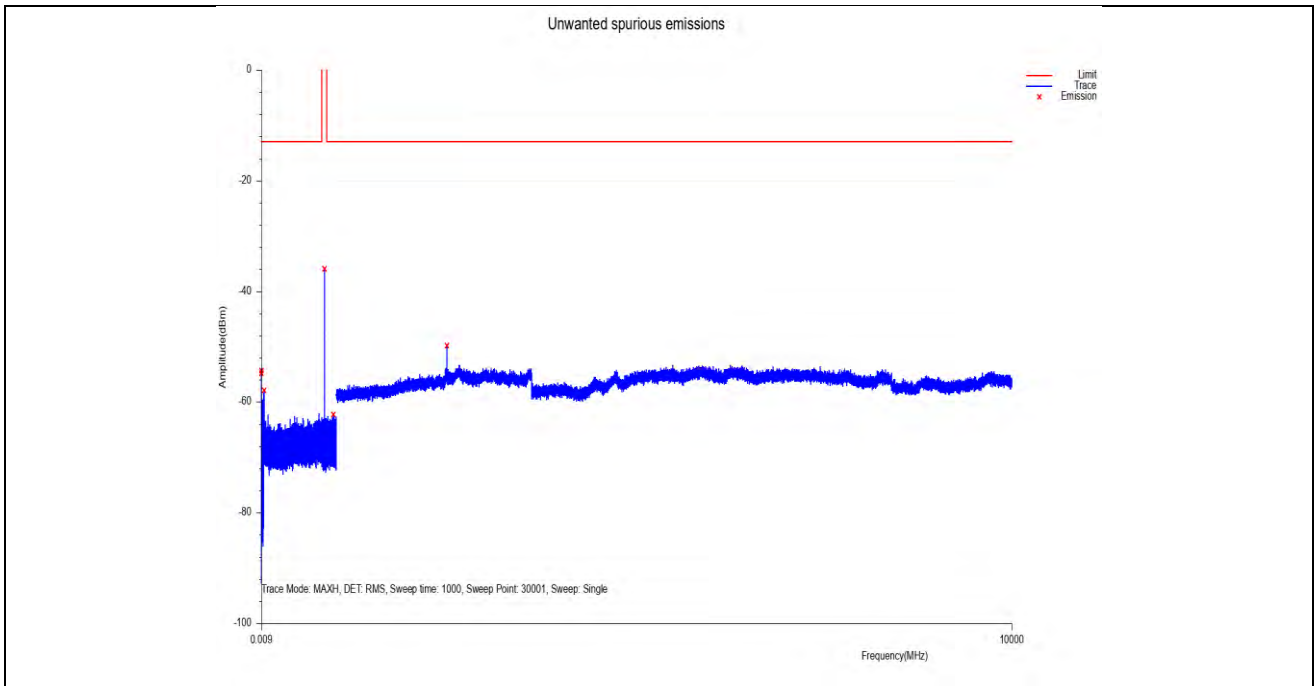


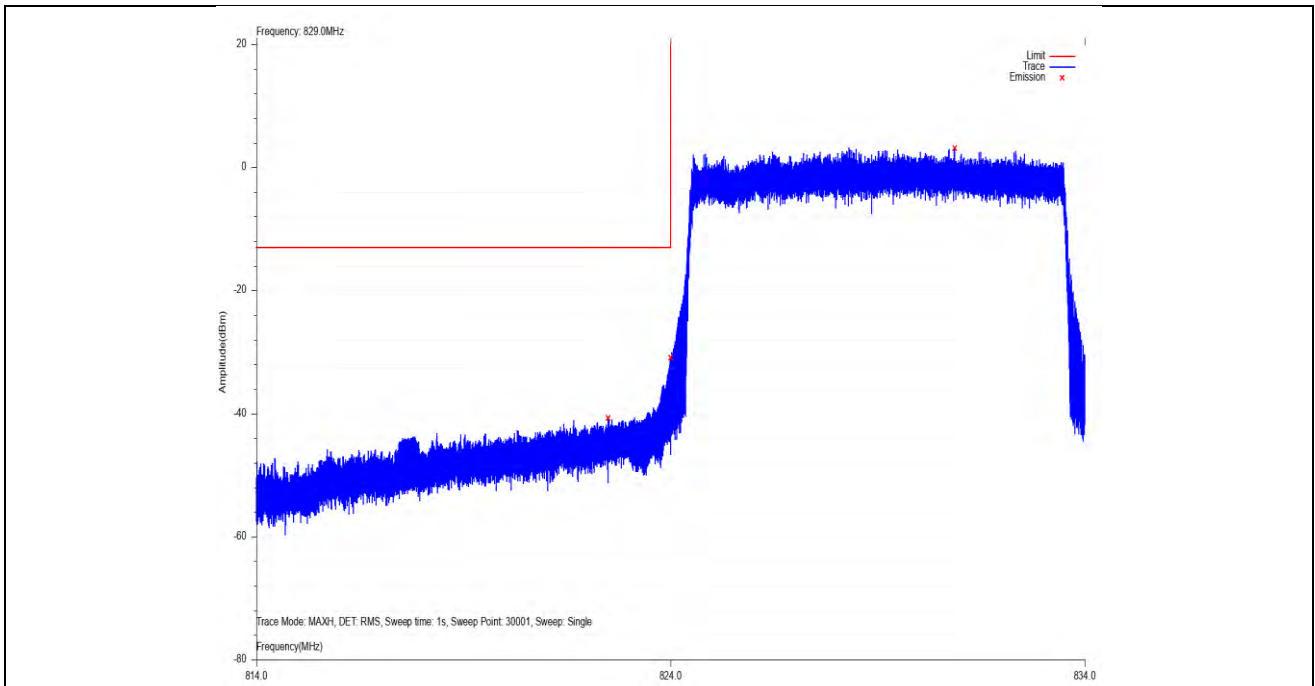


SA_65_NT_NV_0_Band_5_16QAM_5M_CH20625_1_24

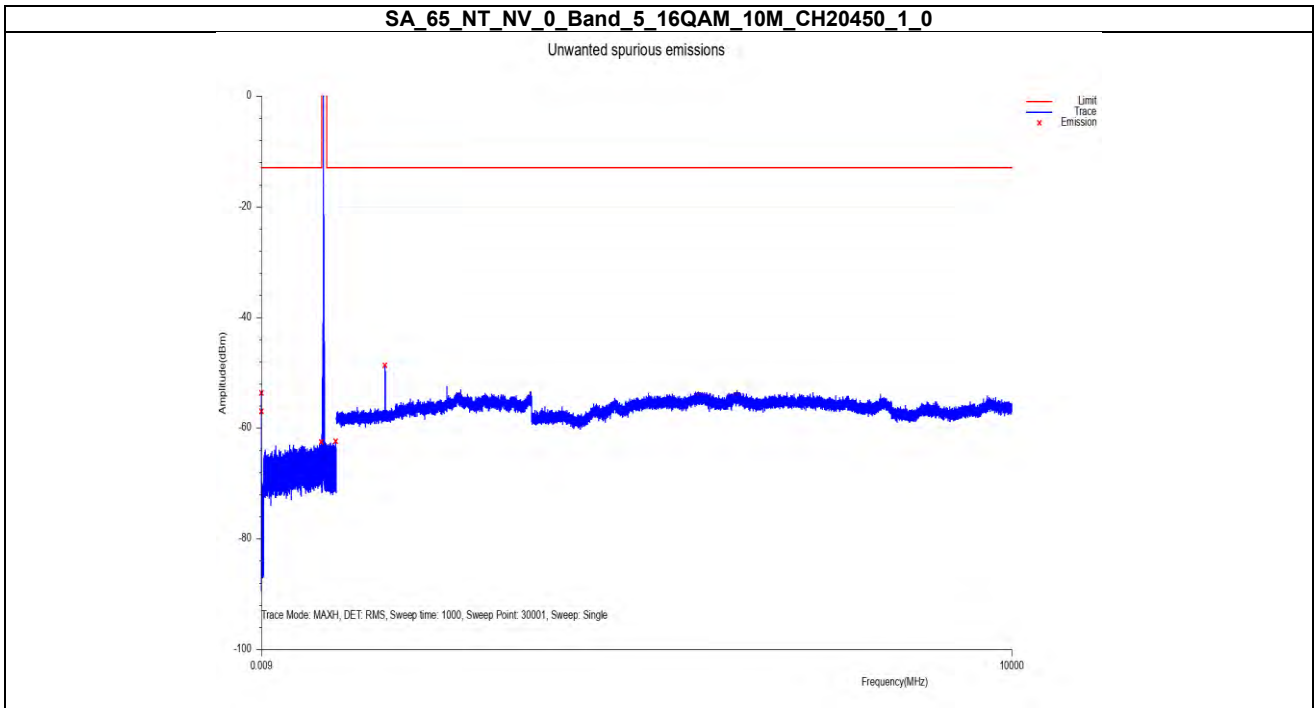


LOW_EDGE_65_NT_NV_0_Band_5_QPSK_10M_CH20450_1_0

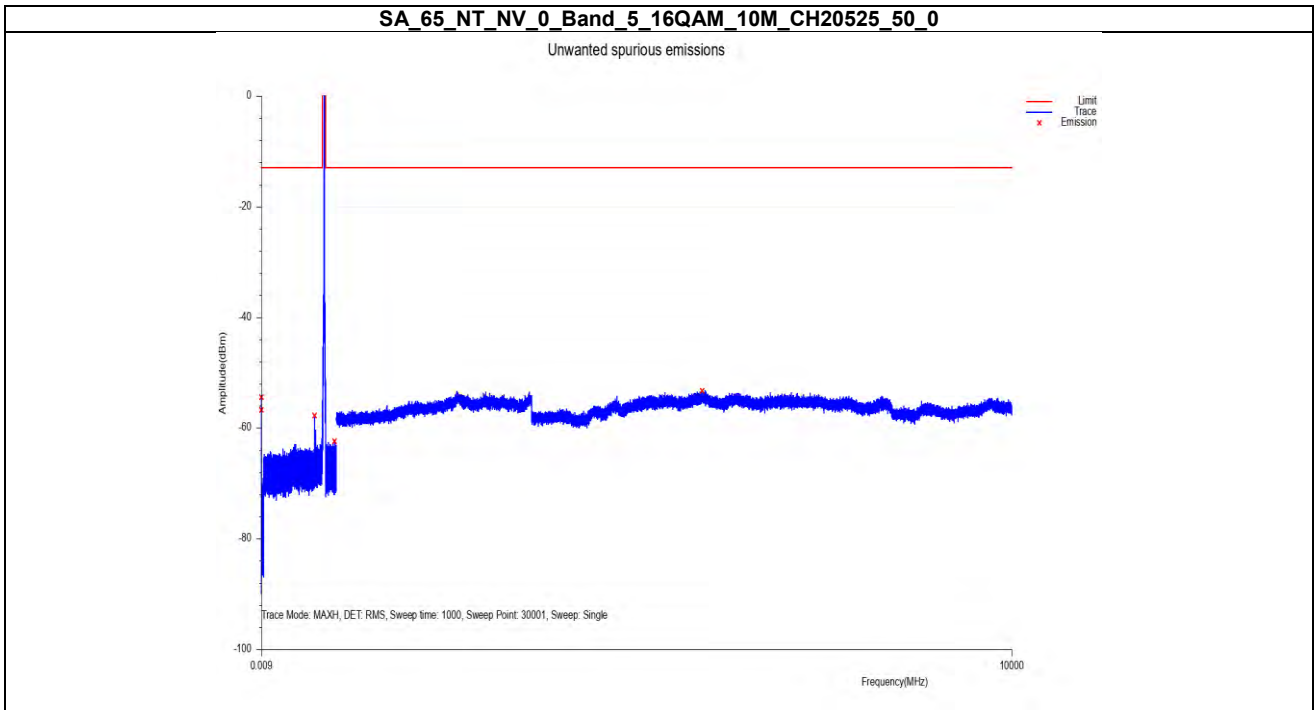
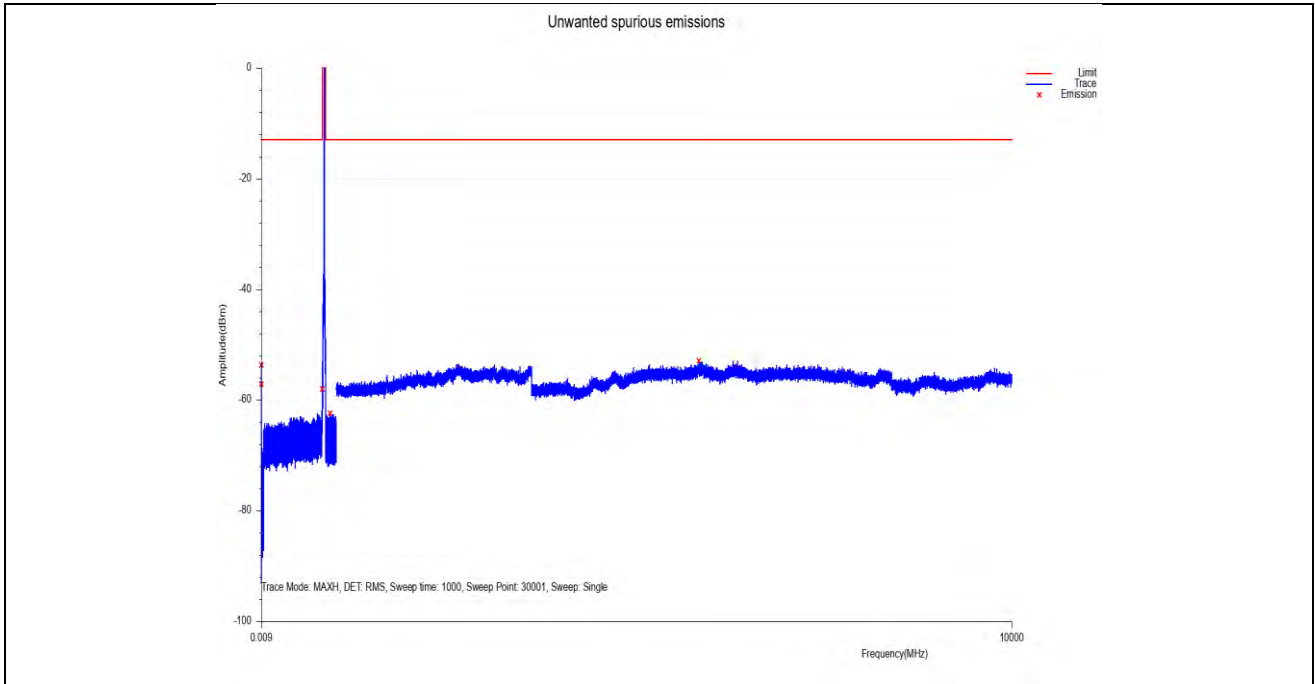




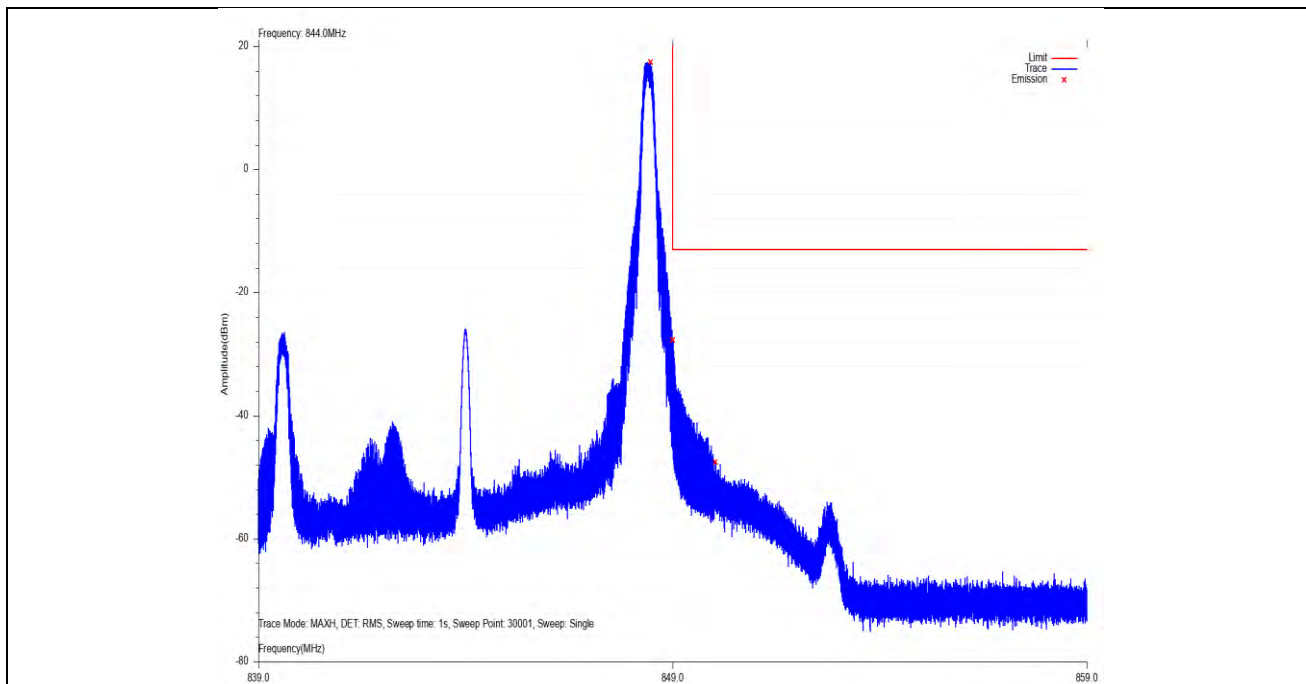
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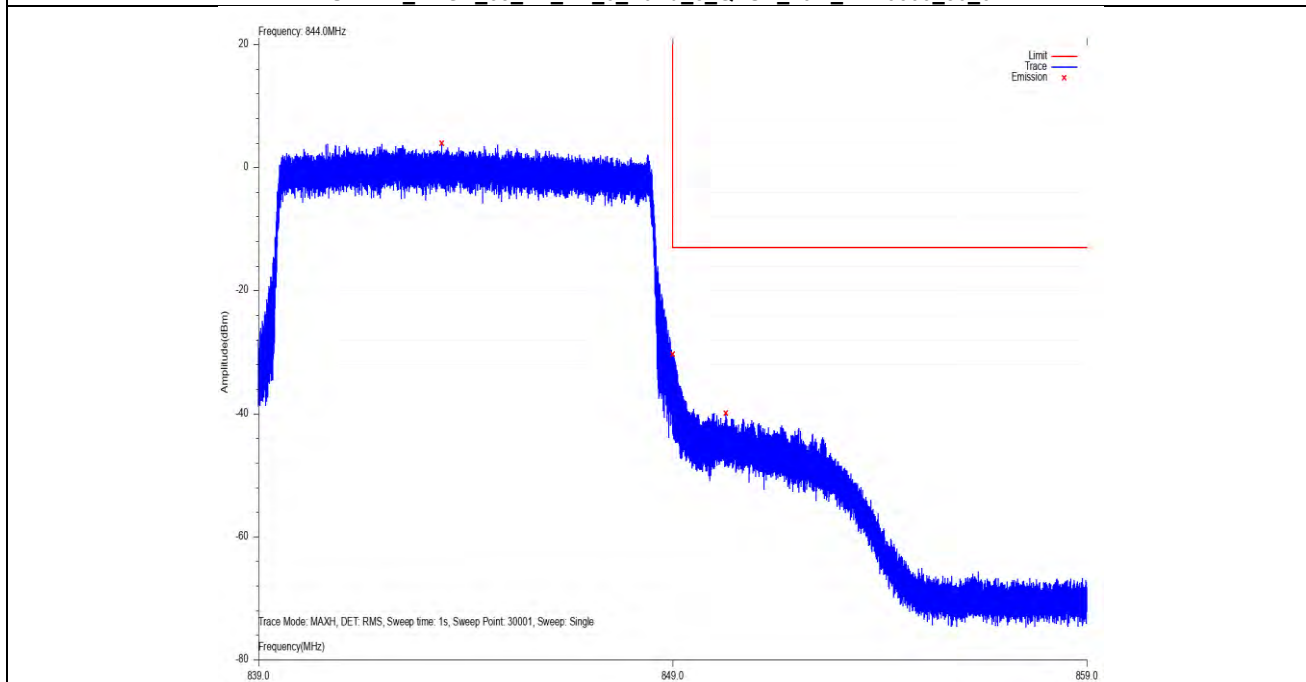
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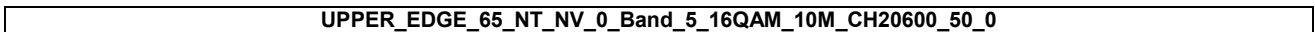
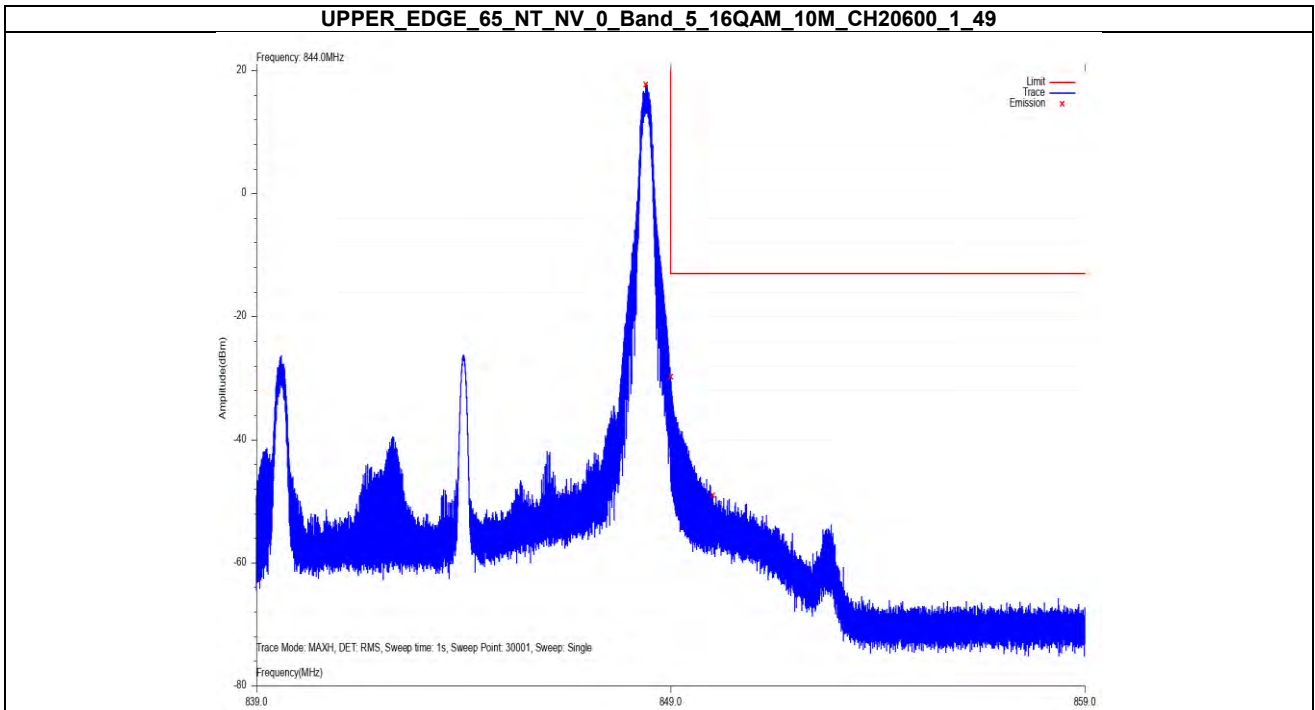
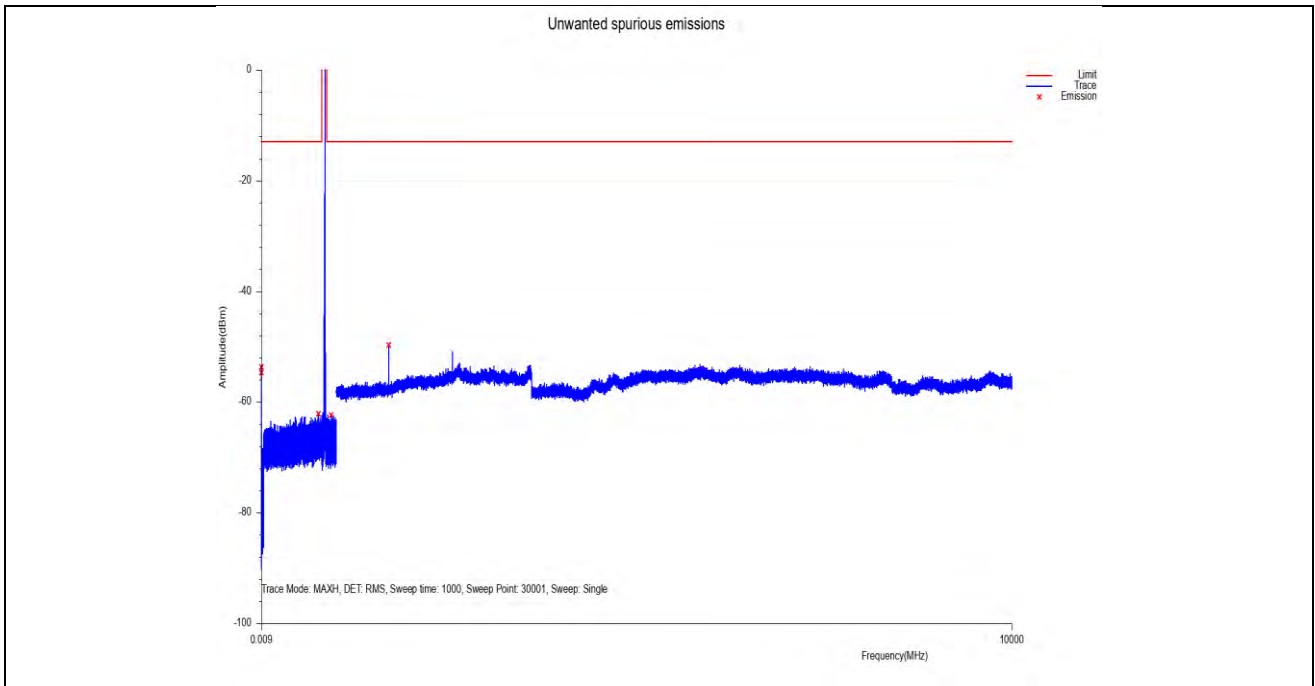
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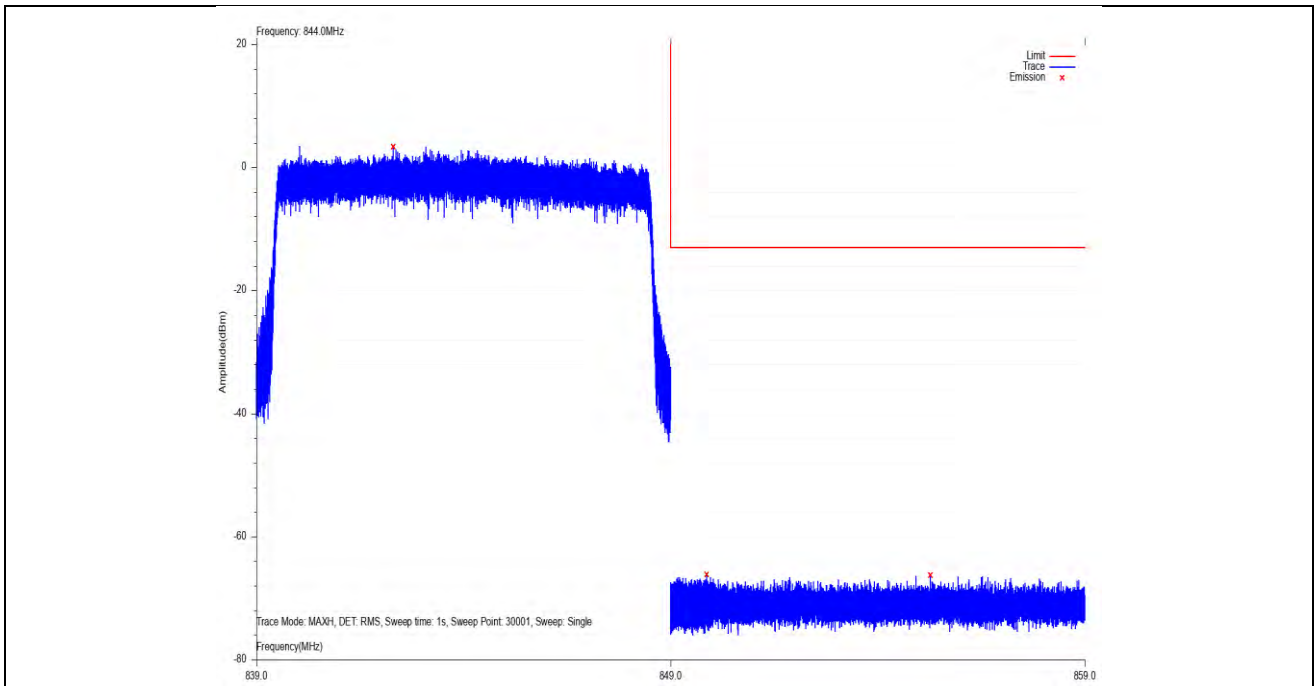


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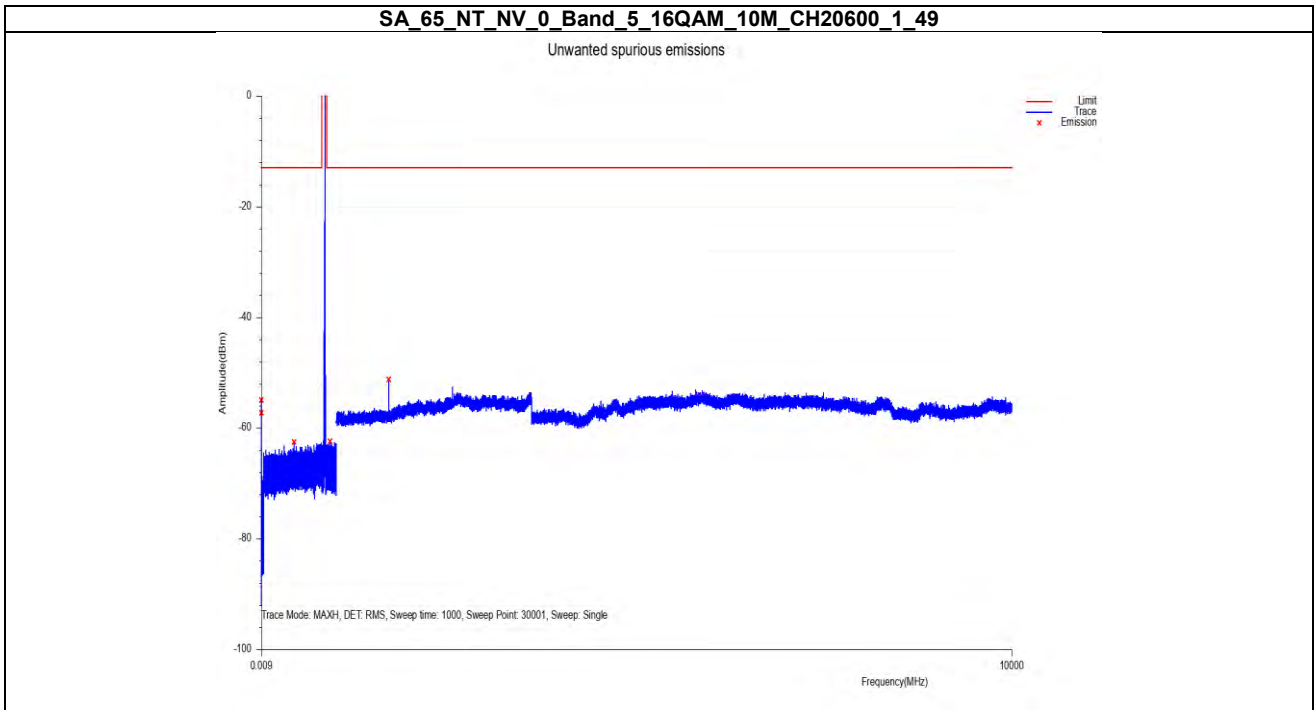


SA_65_NT_NV_0_Band_5_QPSK_10M_CH20600_1_49





SA_65_NT_NV_0_Band_5_16QAM_10M_CH20600_1_49



5. Frequency Stability

Voltage

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (ppm)	Limit (ppm)	Verdict
Band5	1.4MHz	QPSK	20407	6RB#0	VL	NT	0.04767	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	VN	NT	-0.03395	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	VH	NT	-0.01156	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	VL	NT	-0.03430	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	VN	NT	-0.02246	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	VH	NT	0.02415	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	VL	NT	-0.00469	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	VN	NT	0.02763	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	VH	NT	-0.02673	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	VL	NT	-0.03755	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	VN	NT	-0.03249	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	VH	NT	0.02650	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	VL	NT	-0.04680	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	VN	NT	0.04893	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	VH	NT	0.00004	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	VL	NT	-0.02545	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	VN	NT	0.04557	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	VH	NT	-0.00505	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	VL	NT	0.00287	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	VN	NT	0.03405	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	VH	NT	0.00421	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	VL	NT	-0.02104	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	VN	NT	0.03139	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	VH	NT	-0.04722	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	VL	NT	-0.01905	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	VN	NT	-0.00142	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	VH	NT	-0.00466	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	VL	NT	0.01238	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	VN	NT	0.02315	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	VH	NT	-0.01435	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	VL	NT	-0.02040	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	VN	NT	-0.01835	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	VH	NT	-0.03456	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	VL	NT	0.00599	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	VN	NT	0.02673	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	VH	NT	0.03891	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	VL	NT	-0.01562	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	VN	NT	-0.01704	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	VH	NT	-0.04096	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	VL	NT	0.02115	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	VN	NT	-0.02954	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	VH	NT	-0.00114	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	VL	NT	-0.03308	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	VN	NT	0.01975	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	VH	NT	-0.03191	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	VL	NT	-0.00657	±2.5	PASS

Band5	5MHz	16QAM	20425	25RB#0	VN	NT	0.02895	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	VH	NT	-0.01278	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	VL	NT	0.01647	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	VN	NT	0.03091	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	VH	NT	-0.00653	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	VL	NT	0.04677	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	VN	NT	0.00495	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	VH	NT	0.00239	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	VL	NT	0.01129	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	VN	NT	-0.04825	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	VH	NT	-0.03404	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	VL	NT	0.00833	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	VN	NT	0.04138	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	VH	NT	0.01854	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	VL	NT	0.00408	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	VN	NT	-0.03875	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	VH	NT	-0.01032	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	VL	NT	0.00913	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	VN	NT	-0.03580	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	VH	NT	0.01921	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	VL	NT	-0.00204	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	VN	NT	0.01202	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	VH	NT	-0.02331	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	VL	NT	-0.02294	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	VN	NT	-0.04030	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	VH	NT	-0.02100	±2.5	PASS

Temperature

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (ppm)	Limit (ppm)	Verdict
Band5	1.4MHz	QPSK	20407	6RB#0	NV	-30	-0.00832	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	-20	-0.04732	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	0	-0.02377	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	10	0.04041	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	20	0.00352	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	-30	0.04760	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	-20	0.03361	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	0	0.03246	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	10	0.03196	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	20	-0.04319	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	-30	0.01690	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	-20	0.04978	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	0	0.04745	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	10	-0.00817	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	20	-0.01485	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	-30	-0.03311	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	-20	-0.01075	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	0	-0.00896	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	10	0.03528	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	20	0.04935	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	-30	-0.02707	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	-20	0.01513	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	0	0.04662	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	10	-0.04451	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	20	0.01232	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	-30	0.01381	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	-20	-0.00657	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	0	-0.03985	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	10	0.03022	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	20	-0.04617	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	-30	0.01334	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	-20	-0.04300	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	0	-0.00707	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	10	-0.04073	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	20	0.01644	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	-30	-0.00734	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	-20	-0.02063	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	0	0.03269	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	10	-0.04124	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	20	-0.04744	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	-30	-0.02632	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	-20	0.04426	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	0	-0.01146	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	10	-0.01945	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	20	0.00149	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	-30	0.03527	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	-20	0.02799	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	0	0.04509	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	10	0.03259	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	20	-0.00081	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	-30	0.04436	±2.5	PASS

Band5	3MHz	16QAM	20525	15RB#0	NV	-20	0.04034	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	0	0.00954	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	10	0.01448	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	20	-0.01518	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	-30	-0.03979	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	-20	-0.03252	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	0	-0.00940	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	10	-0.03227	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	20	-0.00176	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	-30	-0.03739	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	-20	-0.01639	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	0	-0.01987	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	10	0.00988	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	20	0.02708	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	-30	0.00029	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	-20	-0.02592	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	0	-0.03656	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	10	0.02303	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	20	0.02562	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	-30	0.04413	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	-20	0.01995	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	0	-0.00738	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	10	0.00092	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	20	-0.02602	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	-30	-0.00272	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	-20	-0.01974	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	0	0.04337	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	10	0.01356	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	20	0.02617	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	-30	0.02948	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	-20	0.01059	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	0	-0.00043	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	10	-0.04533	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	20	0.04143	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	-30	0.00945	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	-20	-0.02897	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	0	-0.03719	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	10	0.03401	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	20	0.02189	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	-30	-0.01011	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	-20	-0.04825	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	0	-0.03298	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	10	0.03705	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	20	0.02055	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	-30	0.02076	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	-20	0.01005	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	0	0.00736	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	10	0.02987	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	20	0.00170	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	-30	0.03362	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	-20	-0.00619	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	0	0.04739	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	10	-0.00671	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	20	0.00281	±2.5	PASS

Band5	10MHz	16QAM	20450	50RB#0	NV	-30	-0.01060	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	-20	-0.00736	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	0	-0.03685	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	10	-0.00335	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	20	-0.01259	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	-30	-0.01123	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	-20	-0.01165	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	0	-0.02278	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	10	-0.03702	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	20	0.01502	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	-30	0.03319	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	-20	-0.04418	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	0	-0.02848	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	10	-0.01448	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	20	-0.03915	±2.5	PASS