LTE Band 5 Test Data

FCC ID: 2BTSL-M3

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1. Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Gain (dB)	ERP (dBm)	ERP Limit (dBm)	Verdict
Band5	1.4MHz	QPSK	20407	1RB#0	23.79	0.27	21.91	38.45	PASS
Band5	1.4MHz	QPSK	20407	1RB#2	23.70	0.27	21.82	38.45	PASS
Band5	1.4MHz	QPSK	20407	1RB#5	23.53	0.27	21.65	38.45	PASS
Band5	1.4MHz	QPSK	20407	3RB#0	23.92	0.27	22.04	38.45	PASS
Band5	1.4MHz	QPSK	20407	3RB#1	23.08	0.27	21.20	38.45	PASS
Band5	1.4MHz	QPSK	20407	3RB#3	22.43	0.27	20.55	38.45	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	22.83	0.27	20.95	38.45	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	23.60	0.27	21.72	38.45	PASS
Band5	1.4MHz	QPSK	20525	1RB#2	22.55	0.27	20.67	38.45	PASS
Band5	1.4MHz	QPSK	20525	1RB#5	22.12	0.27	20.24	38.45	PASS
Band5	1.4MHz	QPSK	20525	3RB#0	22.99	0.27	21.11	38.45	PASS
Band5	1.4MHz	QPSK	20525	3RB#1	23.28	0.27	21.40	38.45	PASS
Band5	1.4MHz	QPSK	20525	3RB#3	23.56	0.27	21.68	38.45	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	22.68	0.27	20.80	38.45	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	23.70	0.27	21.82	38.45	PASS
Band5	1.4MHz	QPSK	20643	1RB#2	22.74	0.27	20.86	38.45	PASS
Band5	1.4MHz	QPSK	20643	1RB#5	23.21	0.27	21.33	38.45	PASS
Band5	1.4MHz	QPSK	20643	3RB#0	22.33	0.27	20.45	38.45	PASS
Band5	1.4MHz	QPSK	20643	3RB#1	22.77	0.27	20.89	38.45	PASS
Band5	1.4MHz	QPSK	20643	3RB#3	23.08	0.27	21.20	38.45	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	23.85	0.27	21.97	38.45	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	23.51	0.27	21.63	38.45	PASS
Band5	1.4MHz	16QAM	20407	1RB#2	22.65	0.27	20.77	38.45	PASS
Band5	1.4MHz	16QAM	20407	1RB#5	22.45	0.27	20.57	38.45	PASS
Band5	1.4MHz	16QAM	20407	3RB#0	23.73	0.27	21.85	38.45	PASS
Band5	1.4MHz	16QAM	20407	3RB#1	22.68	0.27	20.80	38.45	PASS
Band5	1.4MHz	16QAM	20407	3RB#3	23.34	0.27	21.46	38.45	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	23.78	0.27	21.90	38.45	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	22.06	0.27	20.18	38.45	PASS
Band5	1.4MHz	16QAM	20525	1RB#2	23.50	0.27	21.62	38.45	PASS
Band5	1.4MHz	16QAM	20525	1RB#5	22.80	0.27	20.92	38.45	PASS
Band5	1.4MHz	16QAM	20525	3RB#0	23.90	0.27	22.02	38.45	PASS
Band5	1.4MHz	16QAM	20525	3RB#1	23.16	0.27	21.28	38.45	PASS

Band5	1.4MHz	16QAM	20525	3RB#3	22.30	0.27	20.42	38.45	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	22.81	0.27	20.93	38.45	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	23.53	0.27	21.65	38.45	PASS
Band5	1.4MHz	16QAM	20643	1RB#2	24.01	0.27	22.13	38.45	PASS
Band5	1.4MHz	16QAM	20643	1RB#5	22.97	0.27	21.09	38.45	PASS
Band5	1.4MHz	16QAM	20643	3RB#0	23.18	0.27	21.30	38.45	PASS
Band5	1.4MHz	16QAM	20643	3RB#1	23.97	0.27	22.09	38.45	PASS
Band5	1.4MHz	16QAM	20643	3RB#3	23.66	0.27	21.78	38.45	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	23.03	0.27	21.15	38.45	PASS
Band5	3MHz	QPSK	20415	1RB#0	22.59	0.27	20.71	38.45	PASS
Band5	3MHz	QPSK	20415	1RB#8	23.61	0.27	21.73	38.45	PASS
Band5	3MHz	QPSK	20415	1RB#14	23.39	0.27	21.51	38.45	PASS
Band5	3MHz	QPSK	20415	8RB#0	22.64	0.27	20.76	38.45	PASS
Band5	3MHz	QPSK	20415	8RB#4	23.31	0.27	21.43	38.45	PASS
Band5	3MHz	QPSK	20415	8RB#7	23.06	0.27	21.18	38.45	PASS
Band5	3MHz	QPSK	20415	15RB#0	23.26	0.27	21.38	38.45	PASS
Band5	3MHz	QPSK	20525	1RB#0	23.40	0.27	21.52	38.45	PASS
Band5	3MHz	QPSK	20525	1RB#8	22.85	0.27	20.97	38.45	PASS
Band5	3MHz	QPSK	20525	1RB#14	22.90	0.27	21.02	38.45	PASS
Band5	3MHz	QPSK	20525	8RB#0	22.71	0.27	20.83	38.45	PASS
Band5	3MHz	QPSK	20525	8RB#4	23.36	0.27	21.48	38.45	PASS
Band5	3MHz	QPSK	20525	8RB#7	23.60	0.27	21.72	38.45	PASS
Band5	3MHz	QPSK	20525	15RB#0	22.96	0.27	21.08	38.45	PASS
Band5	3MHz	QPSK	20635	1RB#0	22.58	0.27	20.70	38.45	PASS
Band5	3MHz	QPSK	20635	1RB#8	22.12	0.27	20.24	38.45	PASS
Band5	3MHz	QPSK	20635	1RB#14	23.01	0.27	21.13	38.45	PASS
Band5	3MHz	QPSK	20635	8RB#0	22.83	0.27	20.95	38.45	PASS
Band5	3MHz	QPSK	20635	8RB#4	22.91	0.27	21.03	38.45	PASS
Band5	3MHz	QPSK	20635	8RB#7	22.33	0.27	20.45	38.45	PASS
Band5	3MHz	QPSK	20635	15RB#0	22.62	0.27	20.74	38.45	PASS
Band5	3MHz	16QAM	20415	1RB#0	22.73	0.27	20.85	38.45	PASS
Band5	3MHz	16QAM	20415	1RB#8	22.59	0.27	20.71	38.45	PASS
Band5	3MHz	16QAM	20415	1RB#14	23.74	0.27	21.86	38.45	PASS
Band5	3MHz	16QAM	20415	8RB#0	23.88	0.27	22.00	38.45	PASS
Band5	3MHz	16QAM	20415	8RB#4	22.31	0.27	20.43	38.45	PASS
Band5	3MHz	16QAM	20415	8RB#7	23.21	0.27	21.33	38.45	PASS
Band5	3MHz	16QAM	20415	15RB#0	22.64	0.27	20.76	38.45	PASS
Band5	3MHz	16QAM	20525	1RB#0	22.28	0.27	20.40	38.45	PASS

Band5	3MHz	16QAM	20525	1RB#8	23.55	0.27	21.67	38.45	PASS
Band5	3MHz	16QAM	20525	1RB#14	22.69	0.27	20.81	38.45	PASS
Band5	3MHz	16QAM	20525	8RB#0	22.92	0.27	21.04	38.45	PASS
Band5	3MHz	16QAM	20525	8RB#4	22.34	0.27	20.46	38.45	PASS
Band5	3MHz	16QAM	20525	8RB#7	23.19	0.27	21.31	38.45	PASS
Band5	3MHz	16QAM	20525	15RB#0	22.96	0.27	21.08	38.45	PASS
Band5	3MHz	16QAM	20635	1RB#0	22.67	0.27	20.79	38.45	PASS
Band5	3MHz	16QAM	20635	1RB#8	23.20	0.27	21.32	38.45	PASS
Band5	3MHz	16QAM	20635	1RB#14	22.82	0.27	20.94	38.45	PASS
Band5	3MHz	16QAM	20635	8RB#0	22.46	0.27	20.58	38.45	PASS
Band5	3MHz	16QAM	20635	8RB#4	23.23	0.27	21.35	38.45	PASS
Band5	3MHz	16QAM	20635	8RB#7	22.86	0.27	20.98	38.45	PASS
Band5	3MHz	16QAM	20635	15RB#0	23.55	0.27	21.67	38.45	PASS
Band5	5MHz	QPSK	20425	1RB#0	22.30	0.27	20.42	38.45	PASS
Band5	5MHz	QPSK	20425	1RB#12	23.07	0.27	21.19	38.45	PASS
Band5	5MHz	QPSK	20425	1RB#24	23.19	0.27	21.31	38.45	PASS
Band5	5MHz	QPSK	20425	12RB#0	23.14	0.27	21.26	38.45	PASS
Band5	5MHz	QPSK	20425	12RB#6	22.65	0.27	20.77	38.45	PASS
Band5	5MHz	QPSK	20425	12RB#13	22.90	0.27	21.02	38.45	PASS
Band5	5MHz	QPSK	20425	25RB#0	23.01	0.27	21.13	38.45	PASS
Band5	5MHz	QPSK	20525	1RB#0	22.82	0.27	20.94	38.45	PASS
Band5	5MHz	QPSK	20525	1RB#12	22.59	0.27	20.71	38.45	PASS
Band5	5MHz	QPSK	20525	1RB#24	22.69	0.27	20.81	38.45	PASS
Band5	5MHz	QPSK	20525	12RB#0	22.66	0.27	20.78	38.45	PASS
Band5	5MHz	QPSK	20525	12RB#6	23.90	0.27	22.02	38.45	PASS
Band5	5MHz	QPSK	20525	12RB#13	22.31	0.27	20.43	38.45	PASS
Band5	5MHz	QPSK	20525	25RB#0	23.45	0.27	21.57	38.45	PASS
Band5	5MHz	QPSK	20625	1RB#0	22.88	0.27	21.00	38.45	PASS
Band5	5MHz	QPSK	20625	1RB#12	23.44	0.27	21.56	38.45	PASS
Band5	5MHz	QPSK	20625	1RB#24	23.42	0.27	21.54	38.45	PASS
Band5	5MHz	QPSK	20625	12RB#0	23.42	0.27	21.54	38.45	PASS
Band5	5MHz	QPSK	20625	12RB#6	23.00	0.27	21.12	38.45	PASS
Band5	5MHz	QPSK	20625	12RB#13	23.44	0.27	21.56	38.45	PASS
Band5	5MHz	QPSK	20625	25RB#0	23.20	0.27	21.32	38.45	PASS
Band5	5MHz	16QAM	20425	1RB#0	22.57	0.27	20.69	38.45	PASS
Band5	5MHz	16QAM	20425	1RB#12	23.14	0.27	21.26	38.45	PASS
Band5	5MHz	16QAM	20425	1RB#24	23.42	0.27	21.54	38.45	PASS
Band5	5MHz	16QAM	20425	12RB#0	22.95	0.27	21.07	38.45	PASS

Band5	5MHz	16QAM	20425	12RB#6	23.40	0.27	21.52	38.45	PASS
Band5	5MHz	16QAM	20425	12RB#13	22.90	0.27	21.02	38.45	PASS
Band5	5MHz	16QAM	20425	25RB#0	23.21	0.27	21.33	38.45	PASS
Band5	5MHz	16QAM	20525	1RB#0	22.70	0.27	20.82	38.45	PASS
Band5	5MHz	16QAM	20525	1RB#12	23.01	0.27	21.13	38.45	PASS
Band5	5MHz	16QAM	20525	1RB#24	22.49	0.27	20.61	38.45	PASS
Band5	5MHz	16QAM	20525	12RB#0	21.96	0.27	20.08	38.45	PASS
Band5	5MHz	16QAM	20525	12RB#6	22.92	0.27	21.04	38.45	PASS
Band5	5MHz	16QAM	20525	12RB#13	23.05	0.27	21.17	38.45	PASS
Band5	5MHz	16QAM	20525	25RB#0	22.58	0.27	20.70	38.45	PASS
Band5	5MHz	16QAM	20625	1RB#0	23.76	0.27	21.88	38.45	PASS
Band5	5MHz	16QAM	20625	1RB#12	23.00	0.27	21.12	38.45	PASS
Band5	5MHz	16QAM	20625	1RB#24	23.52	0.27	21.64	38.45	PASS
Band5	5MHz	16QAM	20625	12RB#0	23.20	0.27	21.32	38.45	PASS
Band5	5MHz	16QAM	20625	12RB#6	22.46	0.27	20.58	38.45	PASS
Band5	5MHz	16QAM	20625	12RB#13	23.31	0.27	21.43	38.45	PASS
Band5	5MHz	16QAM	20625	25RB#0	22.93	0.27	21.05	38.45	PASS
Band5	10MHz	QPSK	20450	1RB#0	23.29	0.27	21.41	38.45	PASS
Band5	10MHz	QPSK	20450	1RB#24	23.15	0.27	21.27	38.45	PASS
Band5	10MHz	QPSK	20450	1RB#49	23.44	0.27	21.56	38.45	PASS
Band5	10MHz	QPSK	20450	25RB#0	22.89	0.27	21.01	38.45	PASS
Band5	10MHz	QPSK	20450	25RB#12	22.71	0.27	20.83	38.45	PASS
Band5	10MHz	QPSK	20450	25RB#25	22.63	0.27	20.75	38.45	PASS
Band5	10MHz	QPSK	20450	50RB#0	23.10	0.27	21.22	38.45	PASS
Band5	10MHz	QPSK	20525	1RB#0	23.44	0.27	21.56	38.45	PASS
Band5	10MHz	QPSK	20525	1RB#24	22.60	0.27	20.72	38.45	PASS
Band5	10MHz	QPSK	20525	1RB#49	23.57	0.27	21.69	38.45	PASS
Band5	10MHz	QPSK	20525	25RB#0	22.64	0.27	20.76	38.45	PASS
Band5	10MHz	QPSK	20525	25RB#12	22.91	0.27	21.03	38.45	PASS
Band5	10MHz	QPSK	20525	25RB#25	23.00	0.27	21.12	38.45	PASS
Band5	10MHz	QPSK	20525	50RB#0	22.74	0.27	20.86	38.45	PASS
Band5	10MHz	QPSK	20600	1RB#0	**24.24**	**0.27**	**22.36**	**38.45**	PASS
Band5	10MHz	QPSK	20600	1RB#24	23.50	0.27	21.62	38.45	PASS
Band5	10MHz	QPSK	20600	1RB#49	22.58	0.27	20.70	38.45	PASS
Band5	10MHz	QPSK	20600	25RB#0	23.70	0.27	21.82	38.45	PASS
Band5	10MHz	QPSK	20600	25RB#12	23.28	0.27	21.40	38.45	PASS
Band5	10MHz	QPSK	20600	25RB#25	23.61	0.27	21.73	38.45	PASS
Band5	10MHz	QPSK	20600	50RB#0	22.85	0.27	20.97	38.45	PASS

Band5	10MHz	16QAM	20450	1RB#0	23.57	0.27	21.69	38.45	PASS
Band5	10MHz	16QAM	20450	1RB#24	23.41	0.27	21.53	38.45	PASS
Band5	10MHz	16QAM	20450	1RB#49	22.78	0.27	20.90	38.45	PASS
Band5	10MHz	16QAM	20450	25RB#0	22.62	0.27	20.74	38.45	PASS
Band5	10MHz	16QAM	20450	25RB#12	23.40	0.27	21.52	38.45	PASS
Band5	10MHz	16QAM	20450	25RB#25	22.64	0.27	20.76	38.45	PASS
Band5	10MHz	16QAM	20450	50RB#0	23.69	0.27	21.81	38.45	PASS
Band5	10MHz	16QAM	20525	1RB#0	23.70	0.27	21.82	38.45	PASS
Band5	10MHz	16QAM	20525	1RB#24	23.58	0.27	21.70	38.45	PASS
Band5	10MHz	16QAM	20525	1RB#49	23.21	0.27	21.33	38.45	PASS
Band5	10MHz	16QAM	20525	25RB#0	23.34	0.27	21.46	38.45	PASS
Band5	10MHz	16QAM	20525	25RB#12	22.74	0.27	20.86	38.45	PASS
Band5	10MHz	16QAM	20525	25RB#25	22.87	0.27	20.99	38.45	PASS
Band5	10MHz	16QAM	20525	50RB#0	23.04	0.27	21.16	38.45	PASS
Band5	10MHz	16QAM	20600	1RB#0	**24.14**	**0.27**	**22.26**	**38.45**	PASS
Band5	10MHz	16QAM	20600	1RB#24	22.53	0.27	20.65	38.45	PASS
Band5	10MHz	16QAM	20600	1RB#49	23.05	0.27	21.17	38.45	PASS
Band5	10MHz	16QAM	20600	25RB#0	23.36	0.27	21.48	38.45	PASS
Band5	10MHz	16QAM	20600	25RB#12	23.29	0.27	21.41	38.45	PASS
Band5	10MHz	16QAM	20600	25RB#25	22.71	0.27	20.83	38.45	PASS
Band5	10MHz	16QAM	20600	50RB#0	22.36	0.27	20.48	38.45	PASS

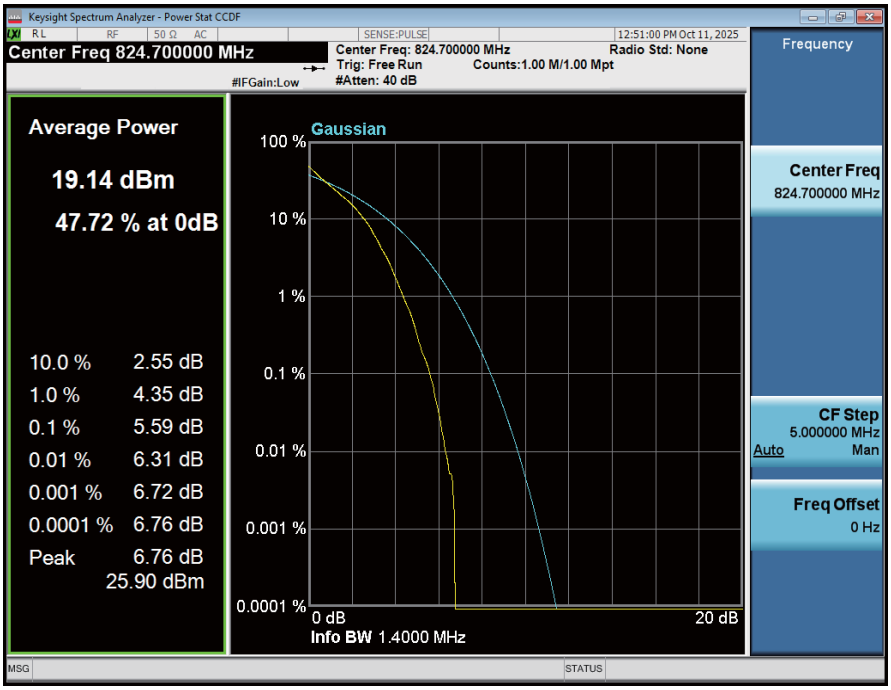
ERP = Conducted Power + ANT Gain - 2.15

2. Peak-to-Average Ratio(CCDF)

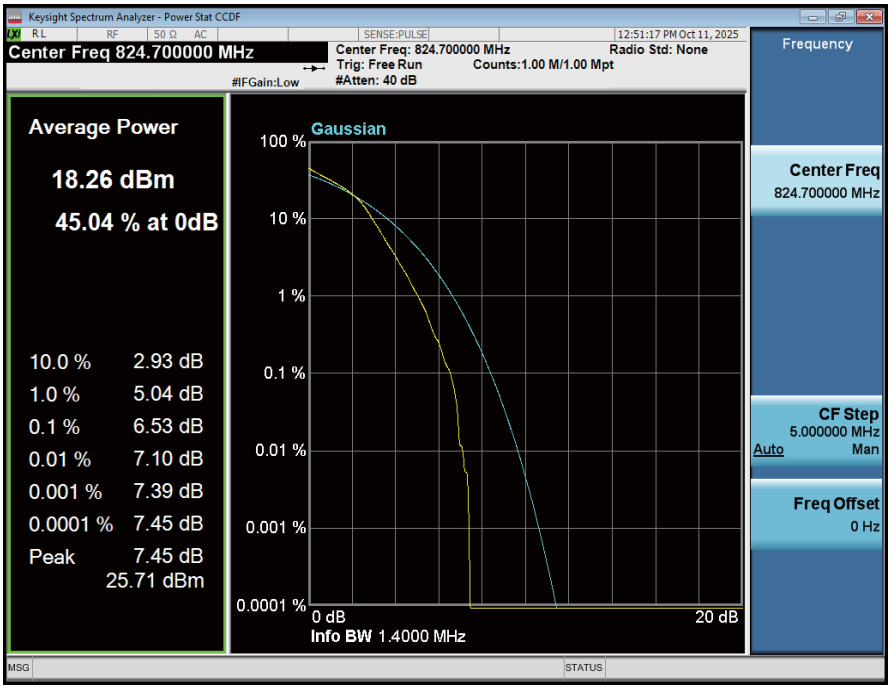
Test Result

Condition	Band	Modulation	BW(MHz)	Frequency(MHz)	RB_Size	RB_start	Peak to AVG Ratio-0.1%(dB)	Limit(dB)	Result
NV_NT	Band 5	QPSK	1.4M	824.7	6	0	5.59	13.00	Pass
NV_NT	Band 5	16QAM	1.4M	824.7	6	0	6.53	13.00	Pass
NV_NT	Band 5	QPSK	1.4M	836.5	6	0	5.43	13.00	Pass
NV_NT	Band 5	16QAM	1.4M	836.5	6	0	6.32	13.00	Pass
NV_NT	Band 5	QPSK	1.4M	848.3	6	0	5.57	13.00	Pass
NV_NT	Band 5	16QAM	1.4M	848.3	6	0	6.31	13.00	Pass
NV_NT	Band 5	QPSK	3M	825.5	15	0	5.49	13.00	Pass
NV_NT	Band 5	16QAM	3M	825.5	15	0	6.17	13.00	Pass
NV_NT	Band 5	QPSK	3M	836.5	15	0	5.47	13.00	Pass
NV_NT	Band 5	16QAM	3M	836.5	15	0	6.41	13.00	Pass
NV_NT	Band 5	QPSK	3M	847.5	15	0	5.59	13.00	Pass
NV_NT	Band 5	16QAM	3M	847.5	15	0	6.43	13.00	Pass
NV_NT	Band 5	QPSK	5M	826.5	25	0	5.54	13.00	Pass
NV_NT	Band 5	16QAM	5M	826.5	25	0	6.16	13.00	Pass
NV_NT	Band 5	QPSK	5M	836.5	25	0	5.67	13.00	Pass
NV_NT	Band 5	16QAM	5M	836.5	25	0	6.30	13.00	Pass
NV_NT	Band 5	QPSK	5M	846.5	25	0	5.65	13.00	Pass
NV_NT	Band 5	16QAM	5M	846.5	25	0	6.28	13.00	Pass
NV_NT	Band 5	QPSK	10M	829.0	50	0	5.53	13.00	Pass
NV_NT	Band 5	16QAM	10M	829.0	50	0	6.22	13.00	Pass
NV_NT	Band 5	QPSK	10M	836.5	50	0	5.64	13.00	Pass
NV_NT	Band 5	16QAM	10M	836.5	50	0	6.38	13.00	Pass
NV_NT	Band 5	QPSK	10M	844.0	50	0	5.63	13.00	Pass
NV_NT	Band 5	16QAM	10M	844.0	50	0	6.41	13.00	Pass

SA_65_NT_NV_0_Band_5_QPSK_1_4M_CH20407_6_0



SA_65_NT_NV_0_Band_5_16QAM_1_4M_CH20407_6_0



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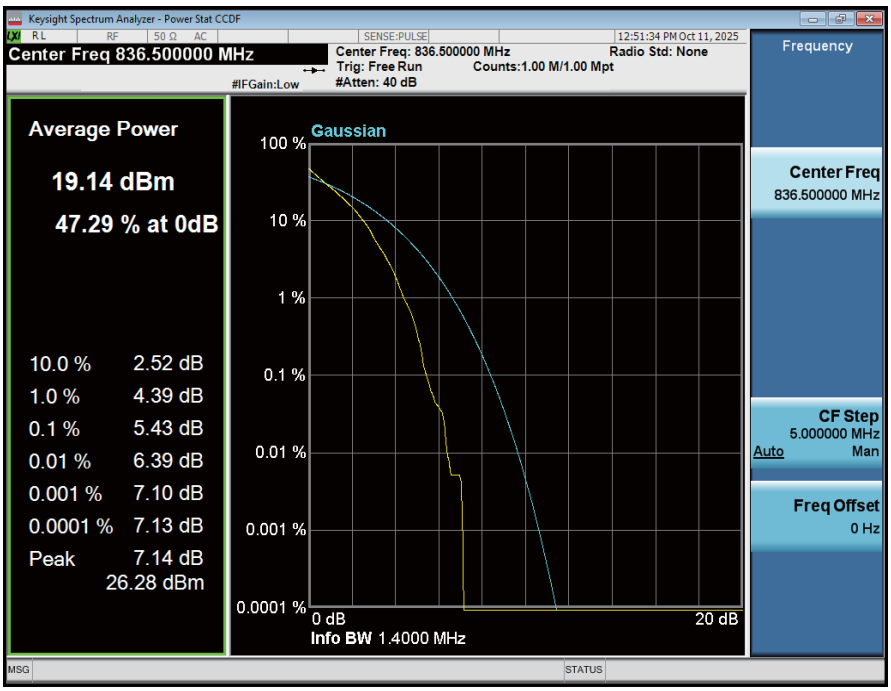

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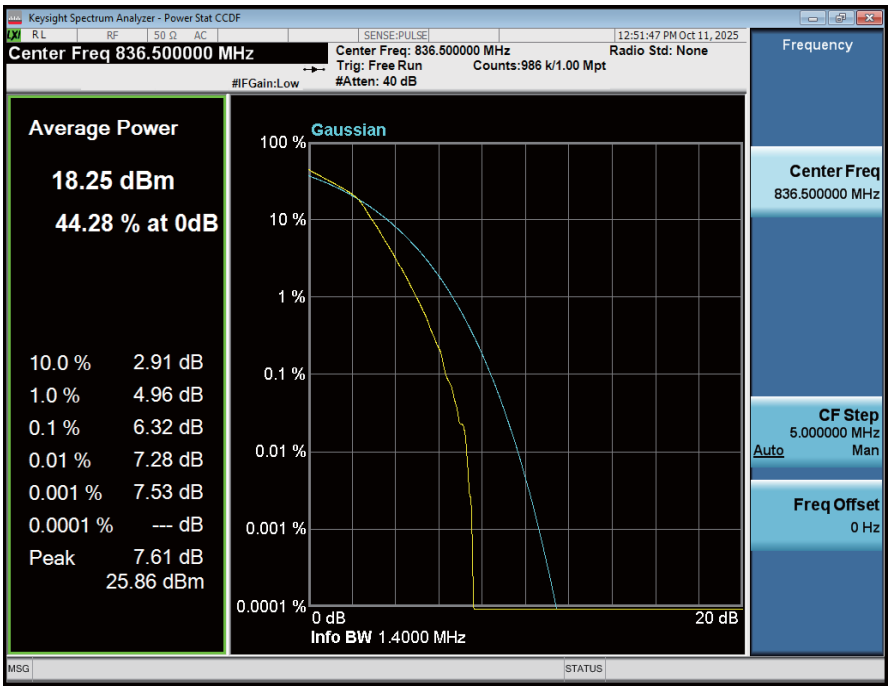

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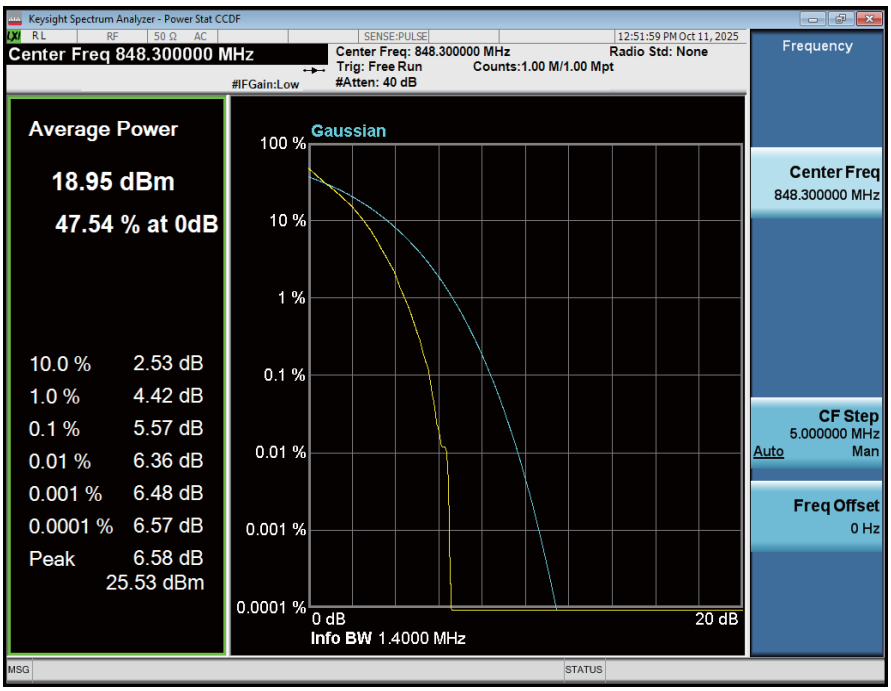

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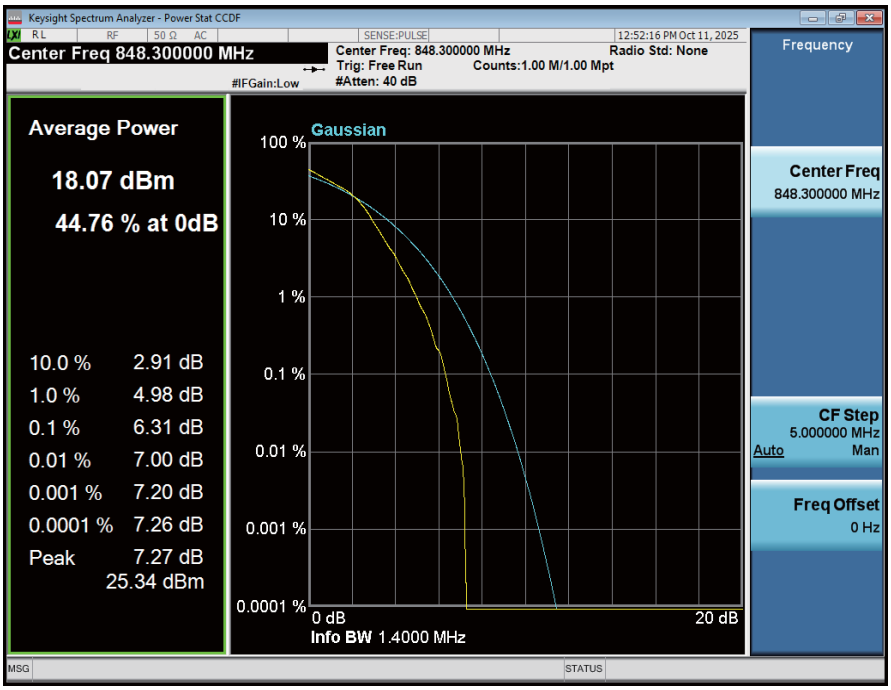

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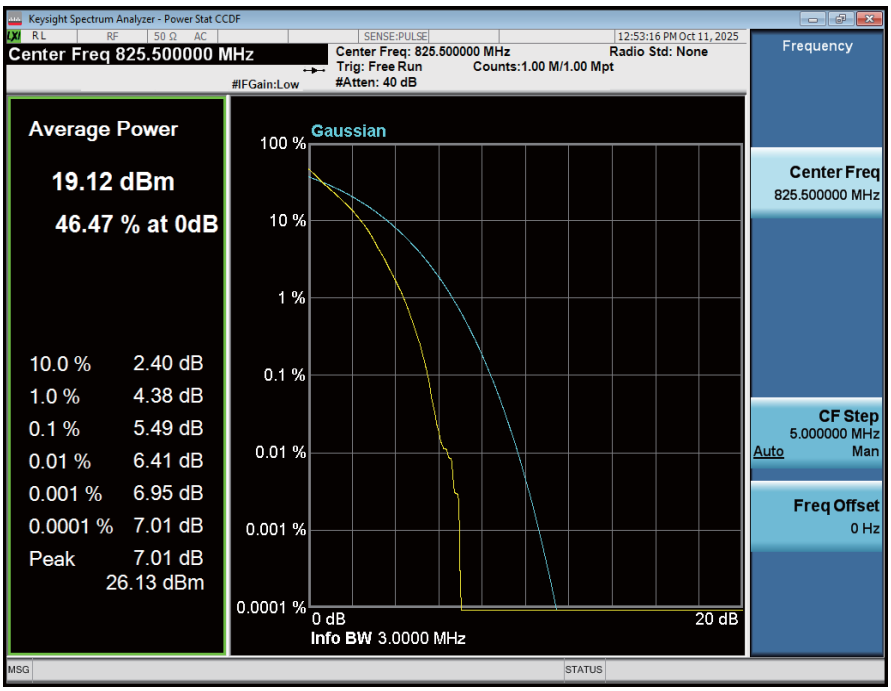

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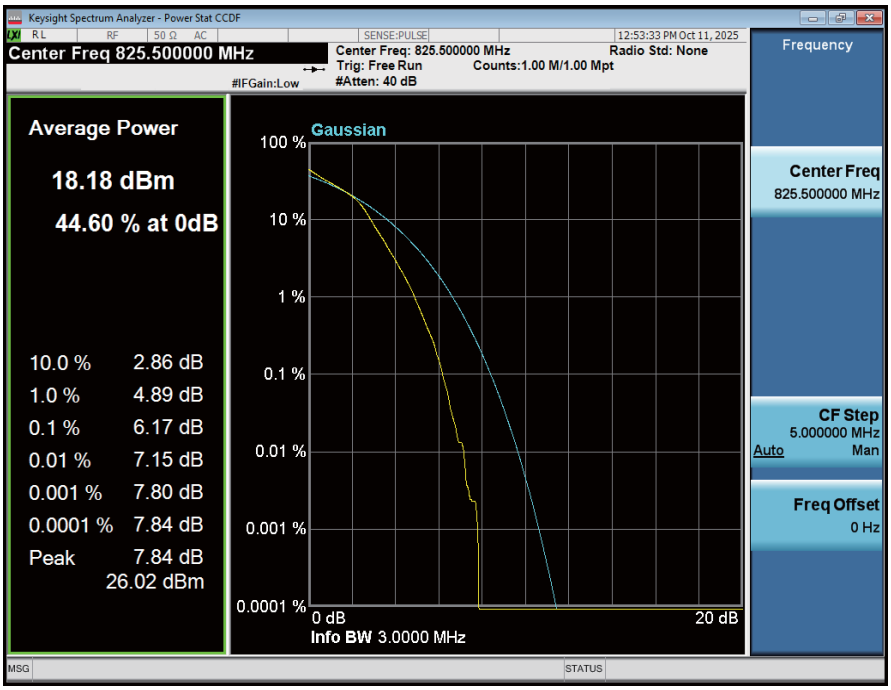

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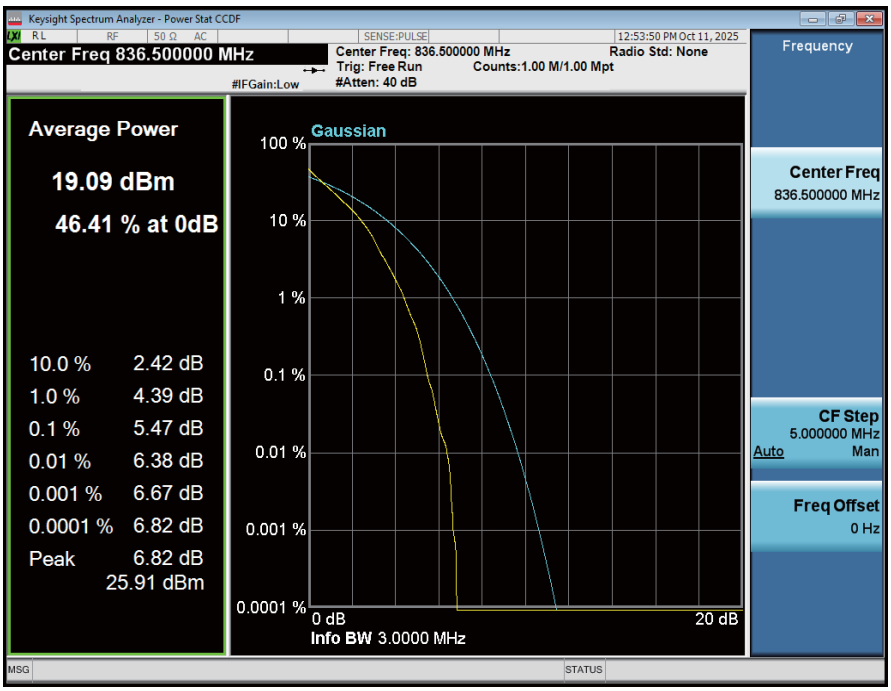

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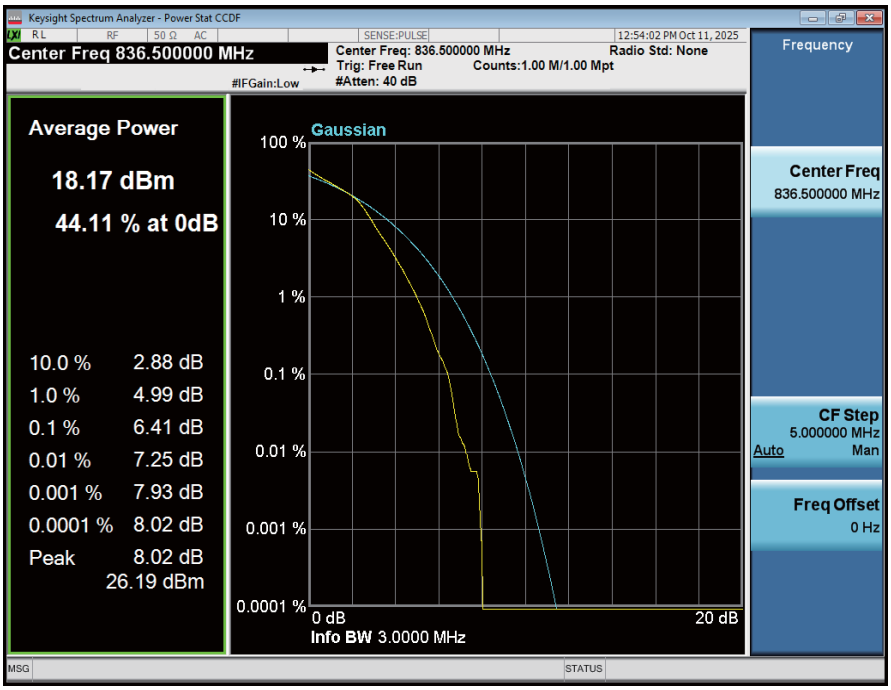

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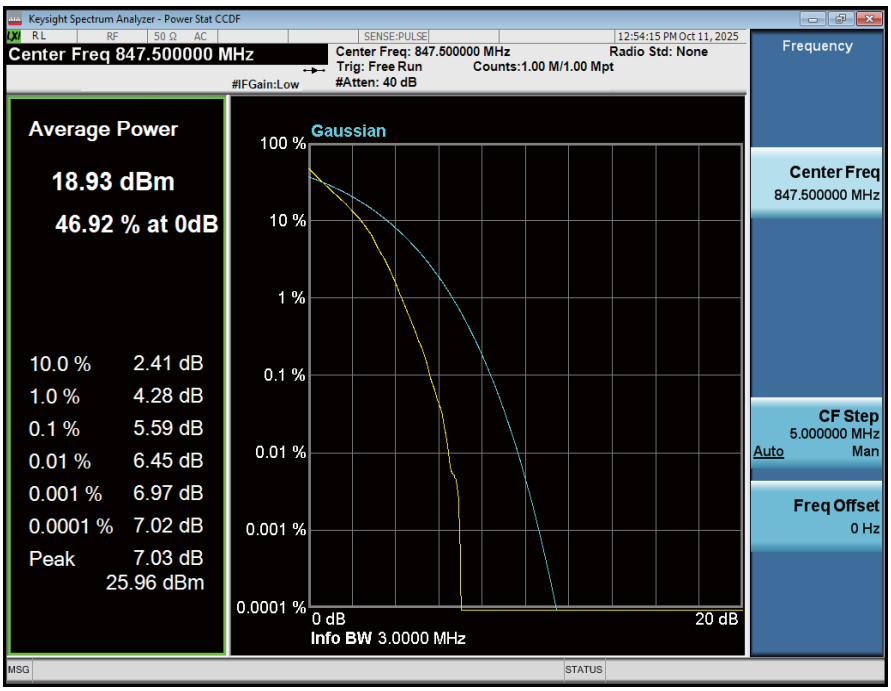

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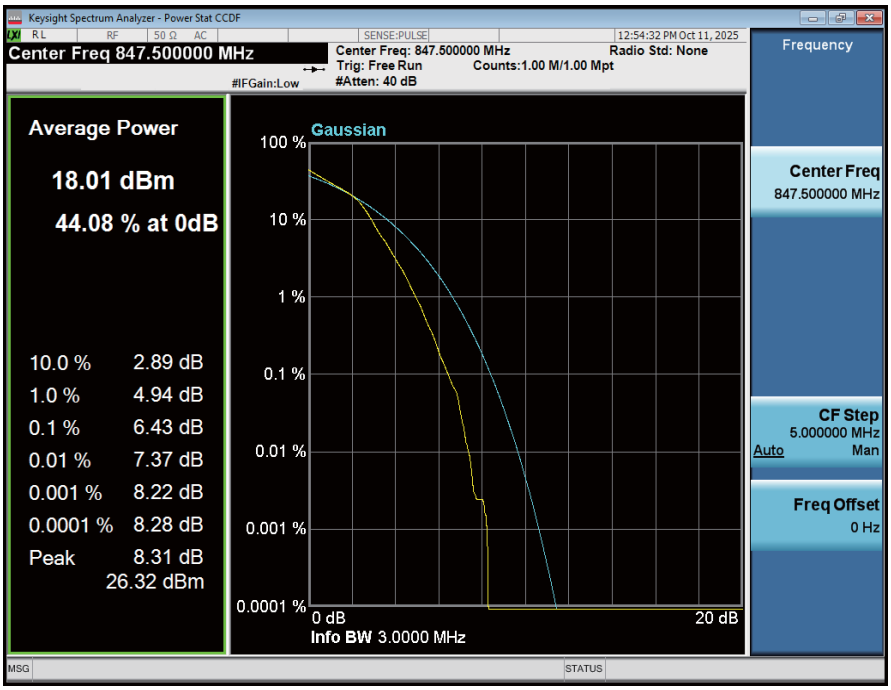

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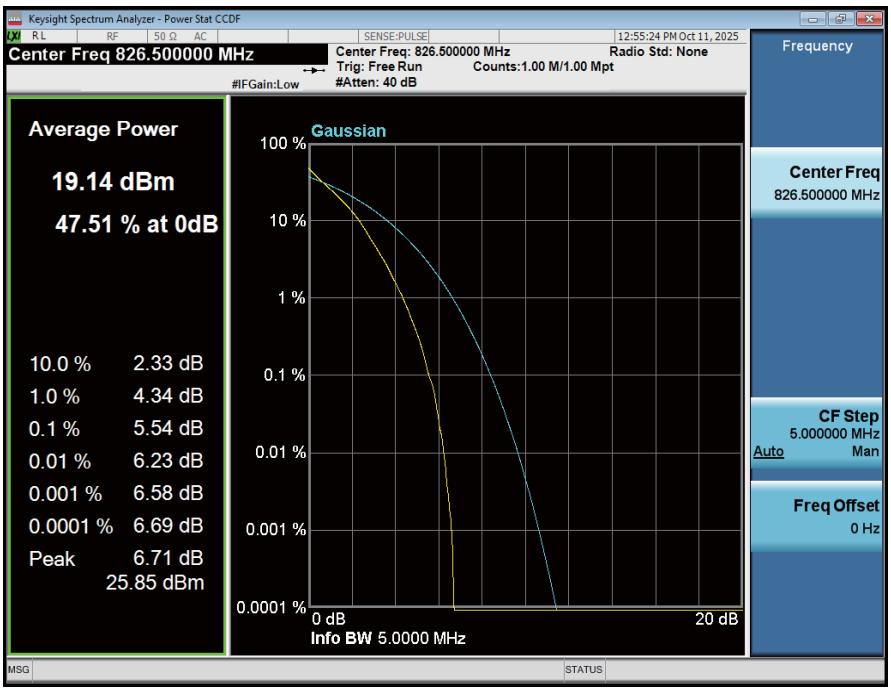

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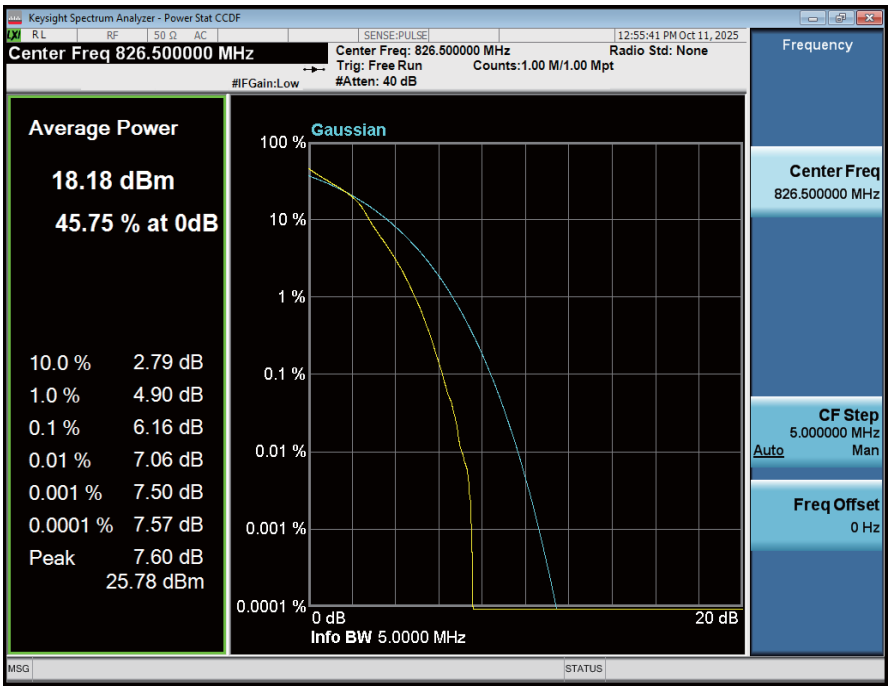

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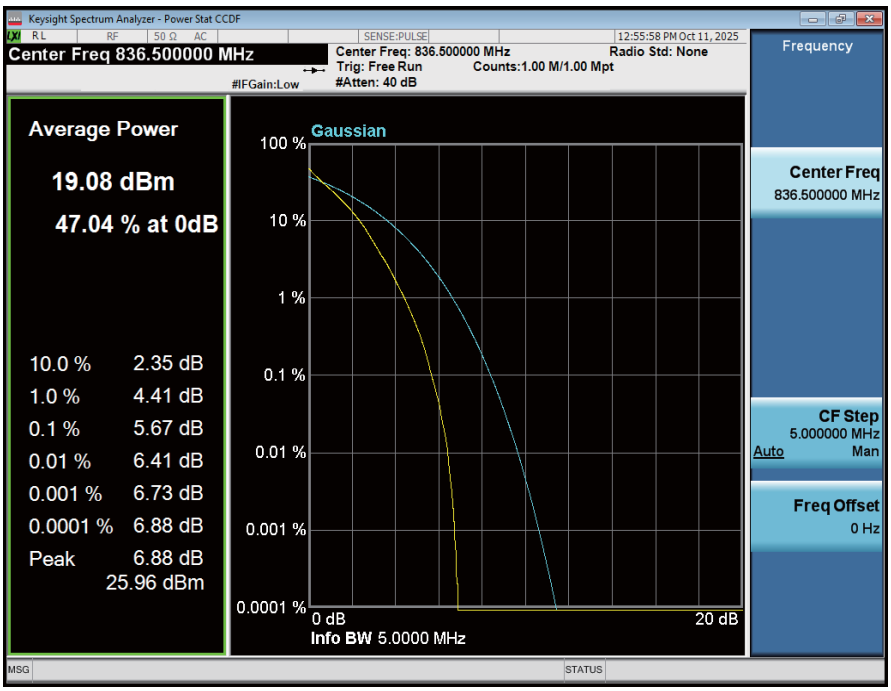

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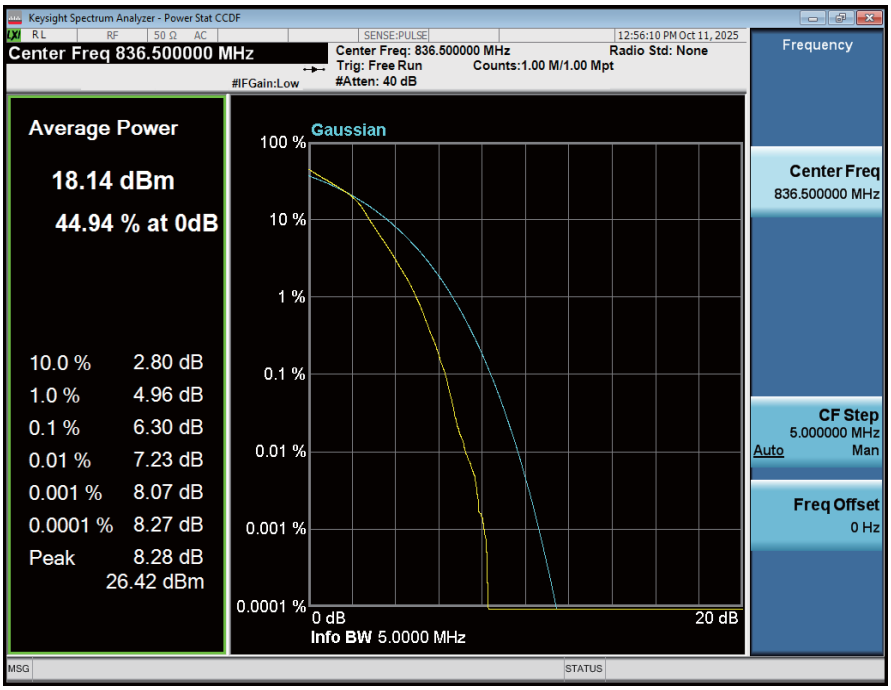

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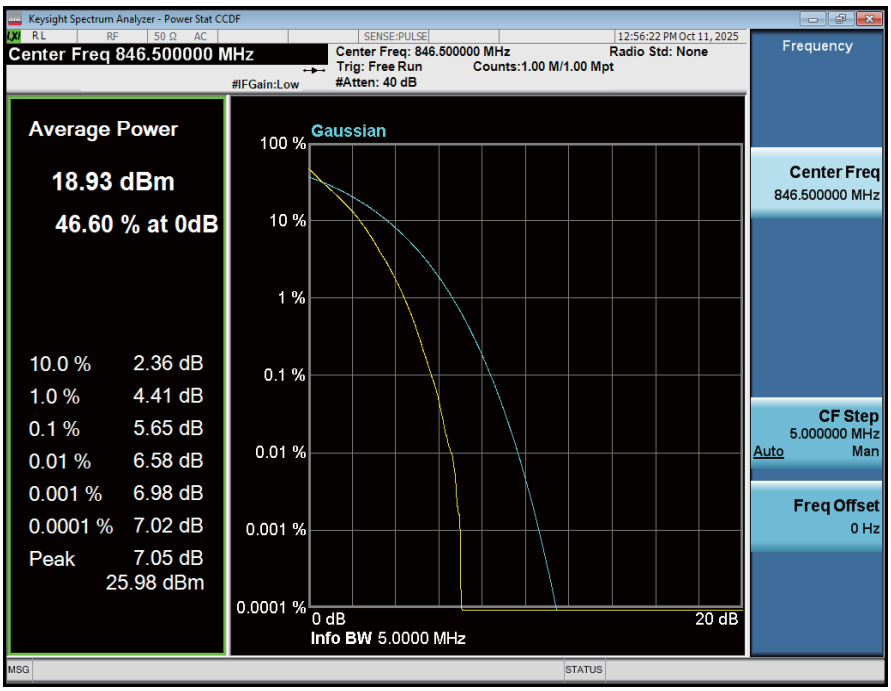

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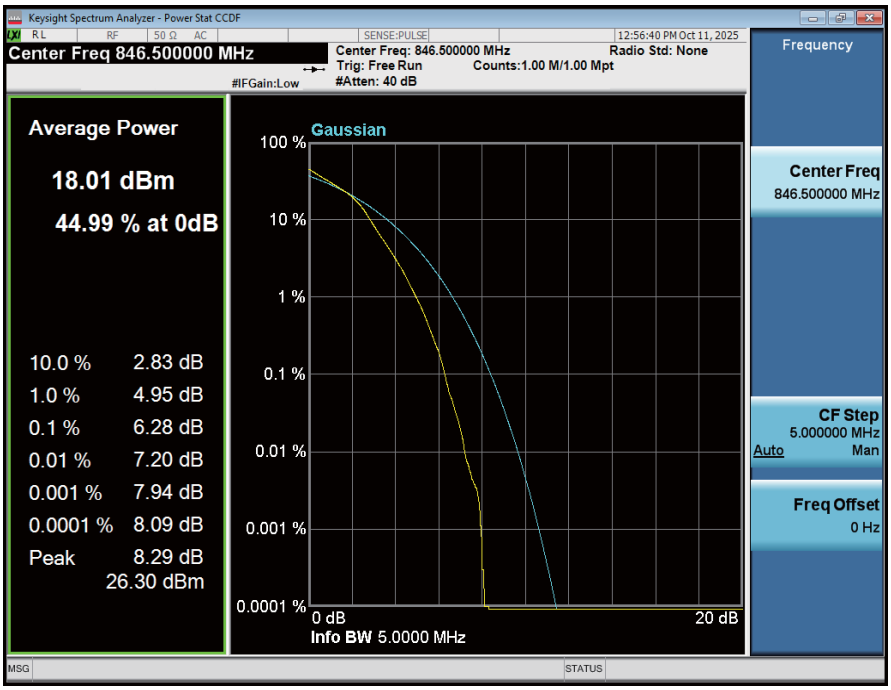

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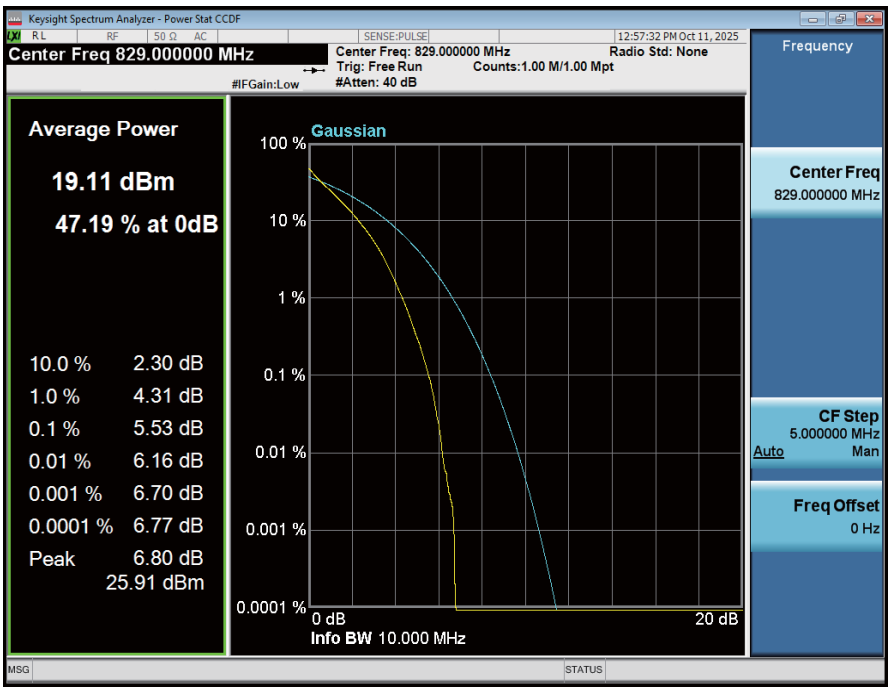

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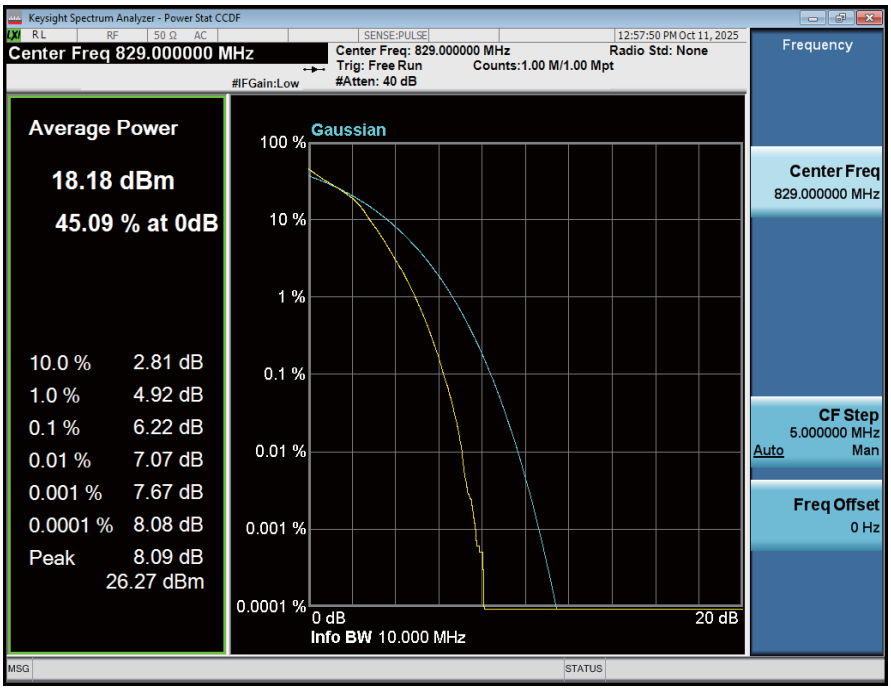

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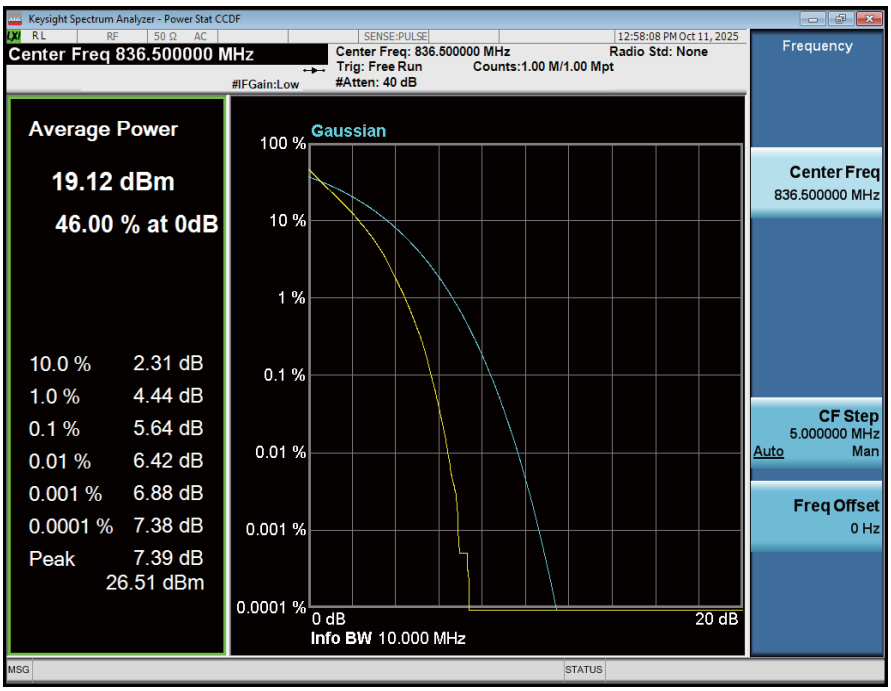

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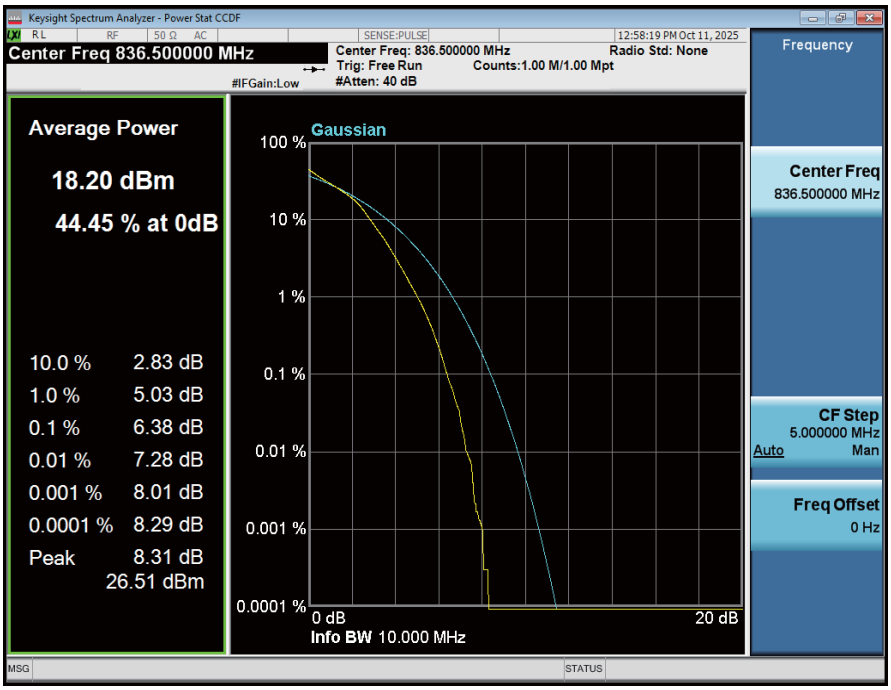

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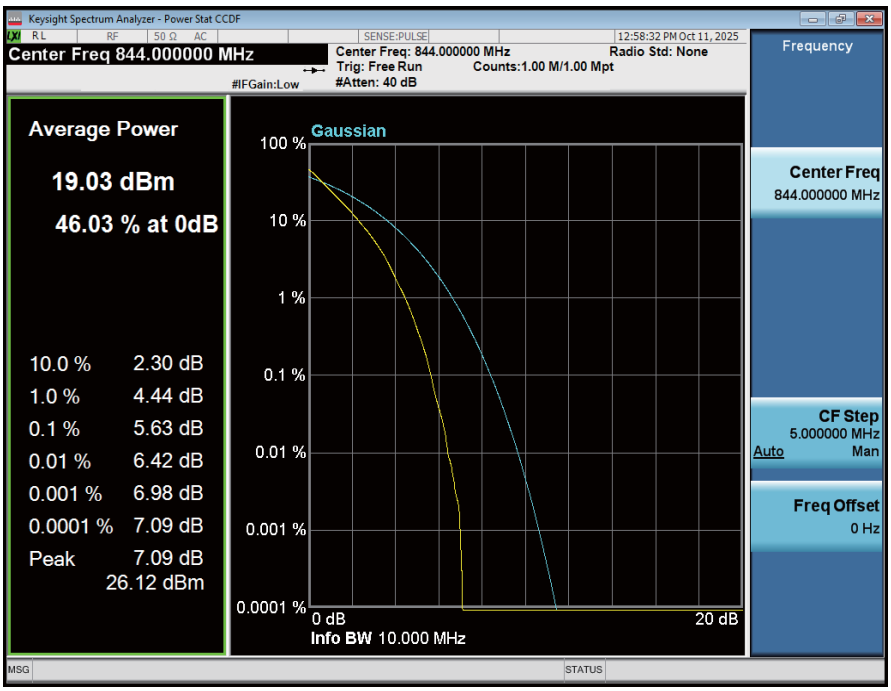

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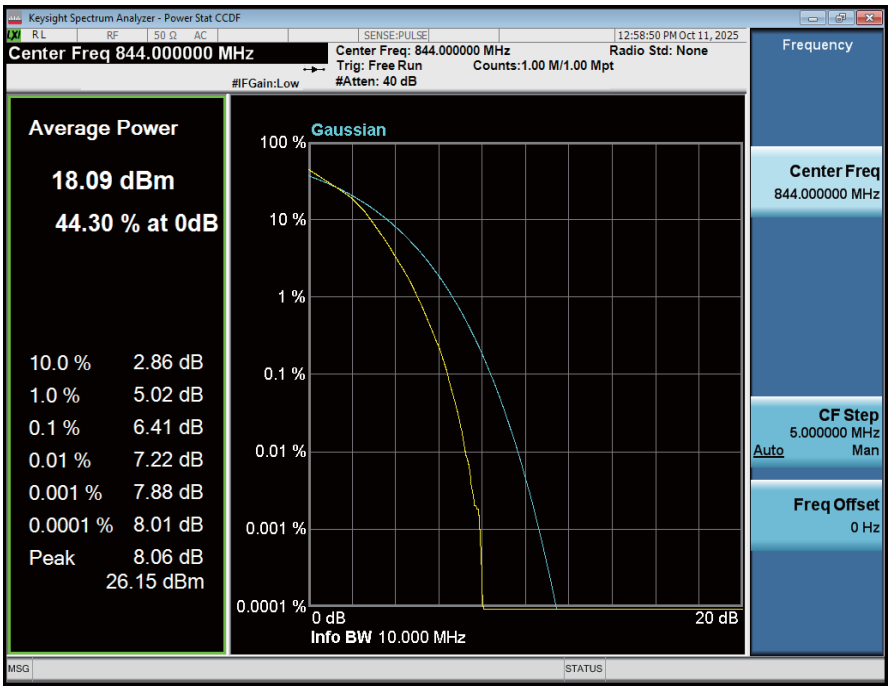
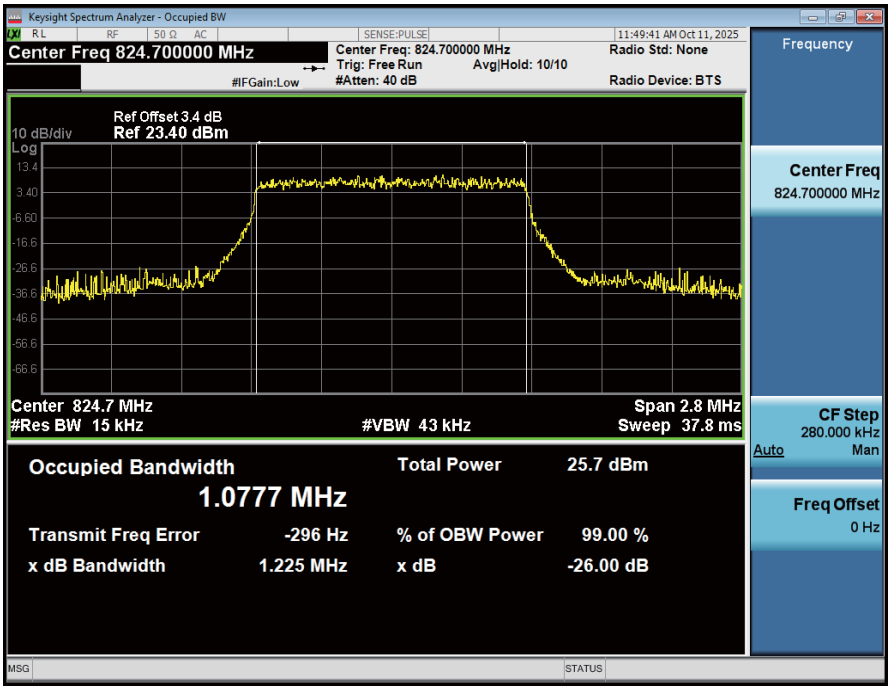


3. 26dB Bandwidth andOccupied Bandwidth

Test Result

Condition	Band	Modulation	BW(MHz)	Frequency(MHz)	RB_Size	RB_start	OBW(MHz)	-26EBW(MHz)
NV_NT	Band 5	QPSK	1.4M	824.7	6	0	1.0777	1.2253
NV_NT	Band 5	16QAM	1.4M	824.7	6	0	1.0779	1.2348
NV_NT	Band 5	QPSK	1.4M	836.5	6	0	1.0749	1.2303
NV_NT	Band 5	16QAM	1.4M	836.5	6	0	1.0785	1.2699
NV_NT	Band 5	QPSK	1.4M	848.3	6	0	1.0779	1.2462
NV_NT	Band 5	16QAM	1.4M	848.3	6	0	1.0797	1.2457
NV_NT	Band 5	QPSK	3M	825.5	15	0	2.6781	2.8751
NV_NT	Band 5	16QAM	3M	825.5	15	0	2.6719	2.8442
NV_NT	Band 5	QPSK	3M	836.5	15	0	2.6762	2.8562
NV_NT	Band 5	16QAM	3M	836.5	15	0	2.6757	2.8592
NV_NT	Band 5	QPSK	3M	847.5	15	0	2.6724	2.8435
NV_NT	Band 5	16QAM	3M	847.5	15	0	2.6746	2.8577
NV_NT	Band 5	QPSK	5M	826.5	25	0	4.4638	4.8009
NV_NT	Band 5	16QAM	5M	826.5	25	0	4.4553	4.7904
NV_NT	Band 5	QPSK	5M	836.5	25	0	4.4592	4.7680
NV_NT	Band 5	16QAM	5M	836.5	25	0	4.4575	4.7980
NV_NT	Band 5	QPSK	5M	846.5	25	0	4.4657	4.7958
NV_NT	Band 5	16QAM	5M	846.5	25	0	4.4672	4.7968
NV_NT	Band 5	QPSK	10M	829.0	50	0	8.9423	9.5574
NV_NT	Band 5	16QAM	10M	829.0	50	0	8.9377	9.4935
NV_NT	Band 5	QPSK	10M	836.5	50	0	8.9475	9.5419
NV_NT	Band 5	16QAM	10M	836.5	50	0	8.9508	9.5161
NV_NT	Band 5	QPSK	10M	844.0	50	0	8.9295	9.5021
NV_NT	Band 5	16QAM	10M	844.0	50	0	8.9345	9.4948

SA_65_NT_NV_0_Band_5_QPSK_1_4M_CH20407_6_0



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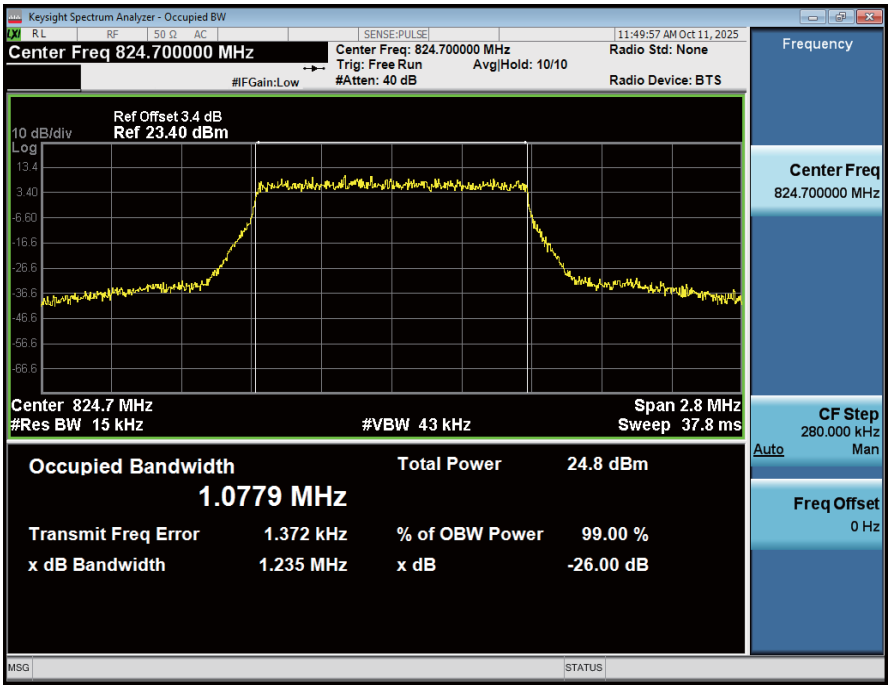

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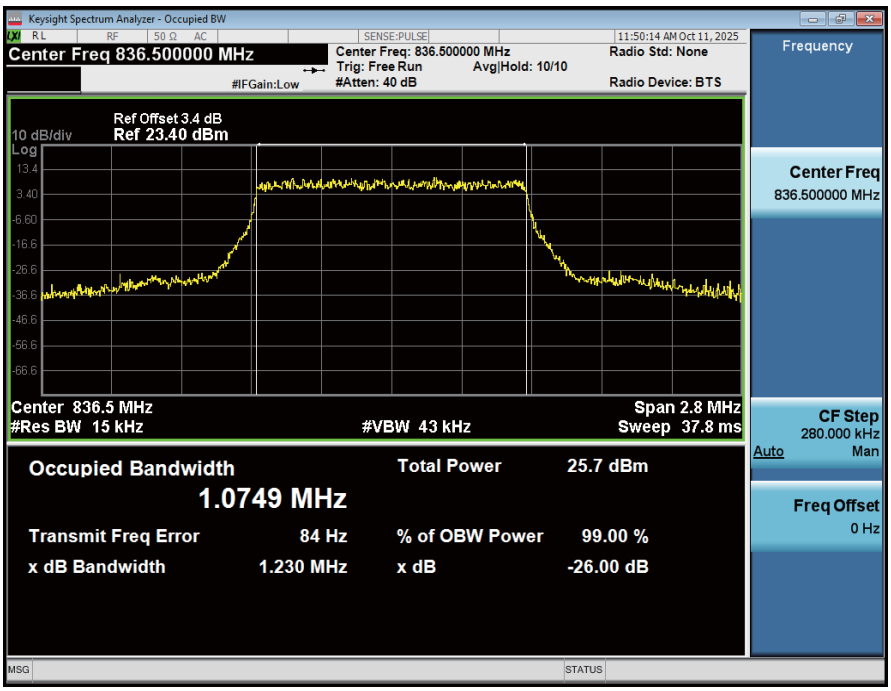

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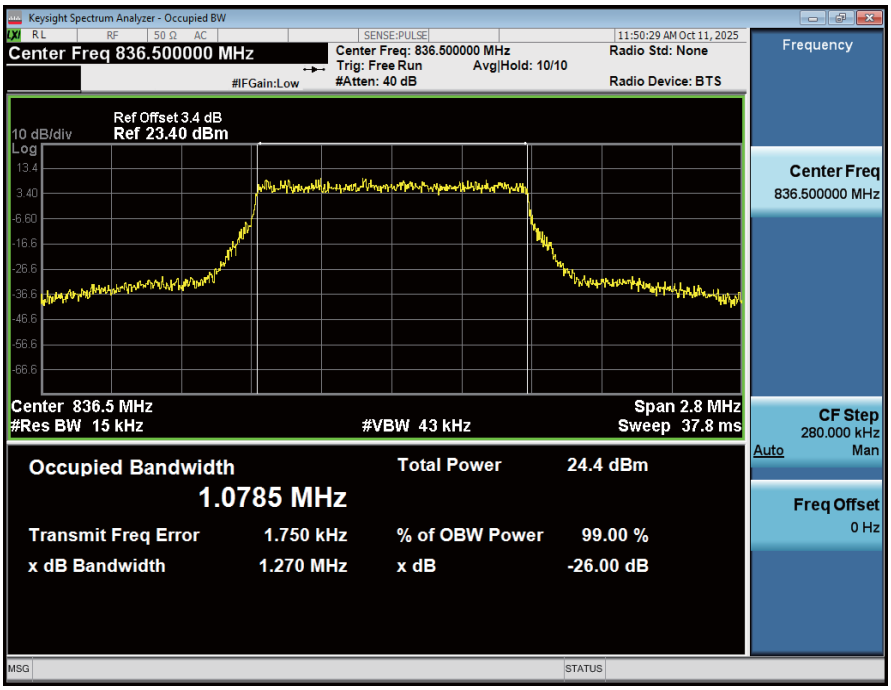

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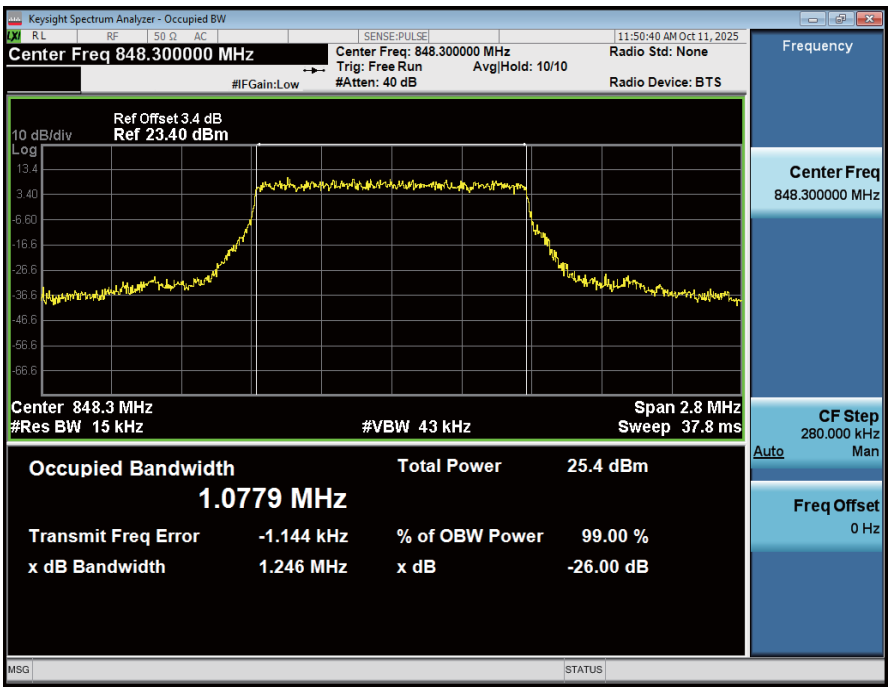

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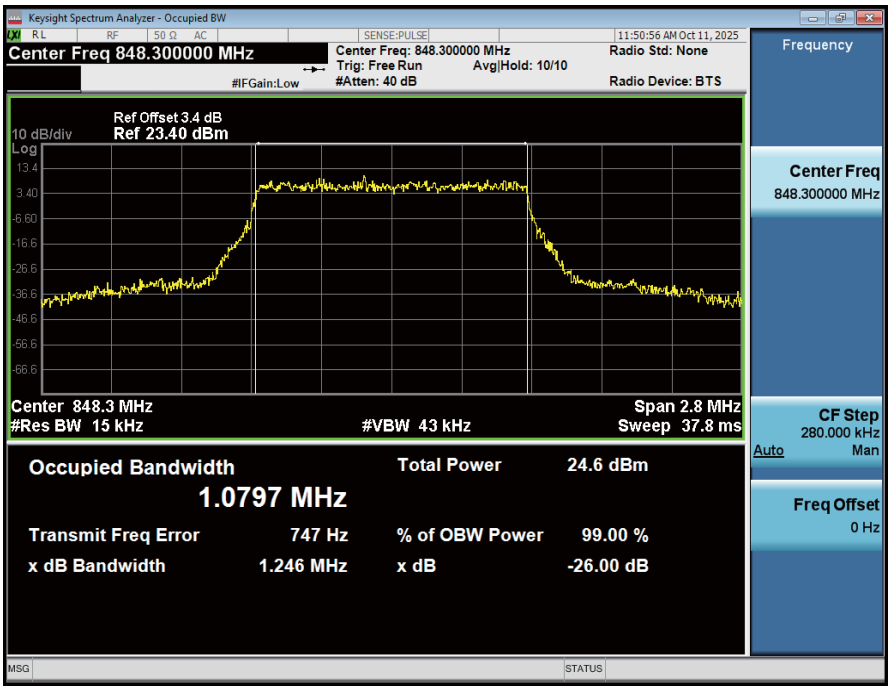

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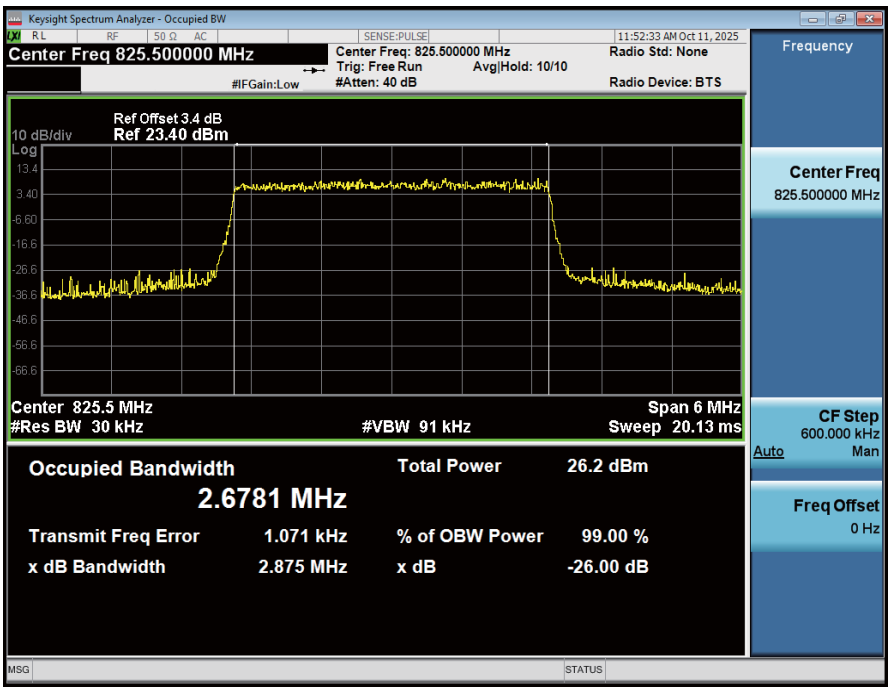

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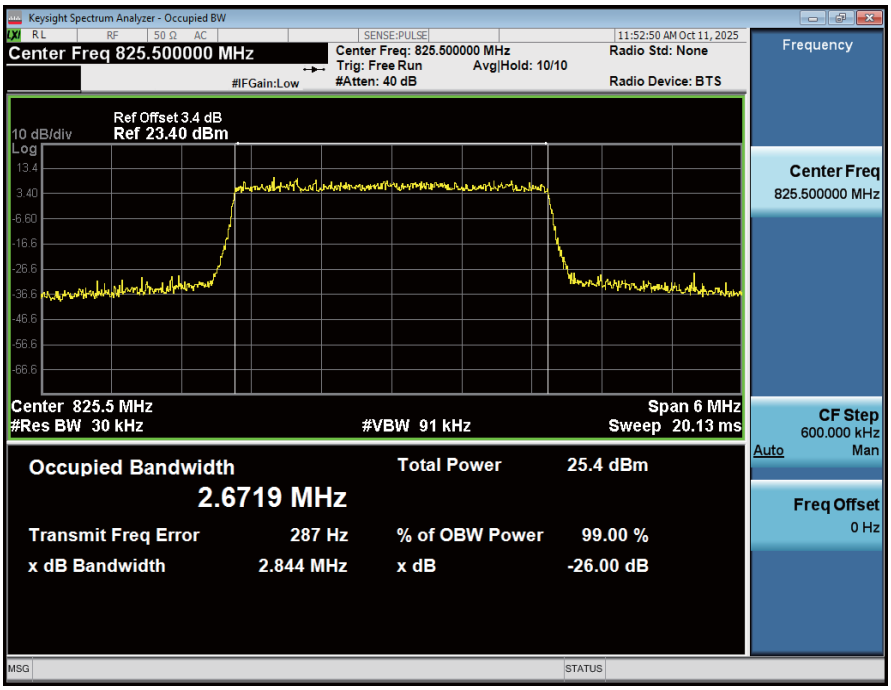

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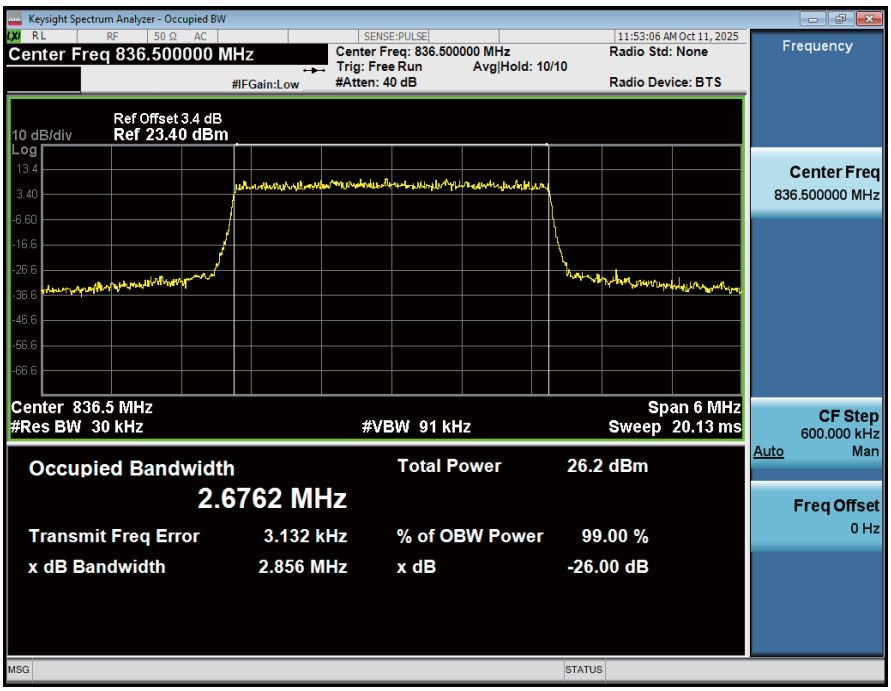

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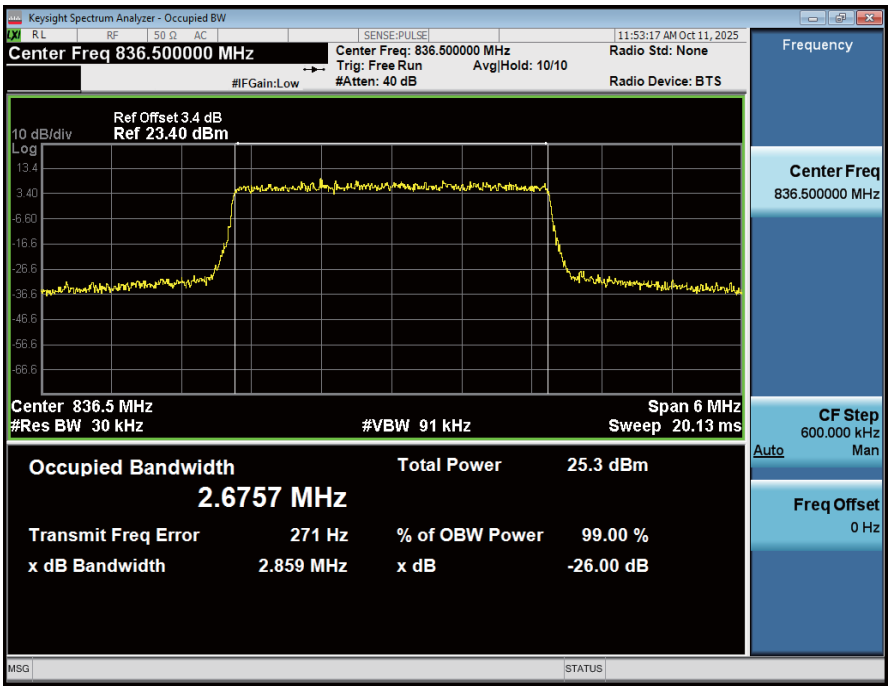

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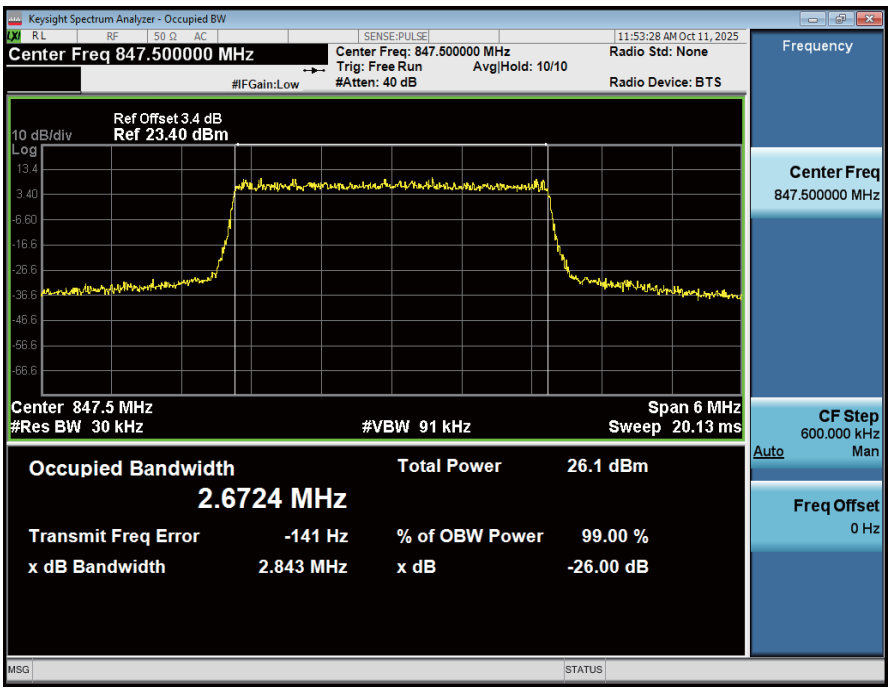

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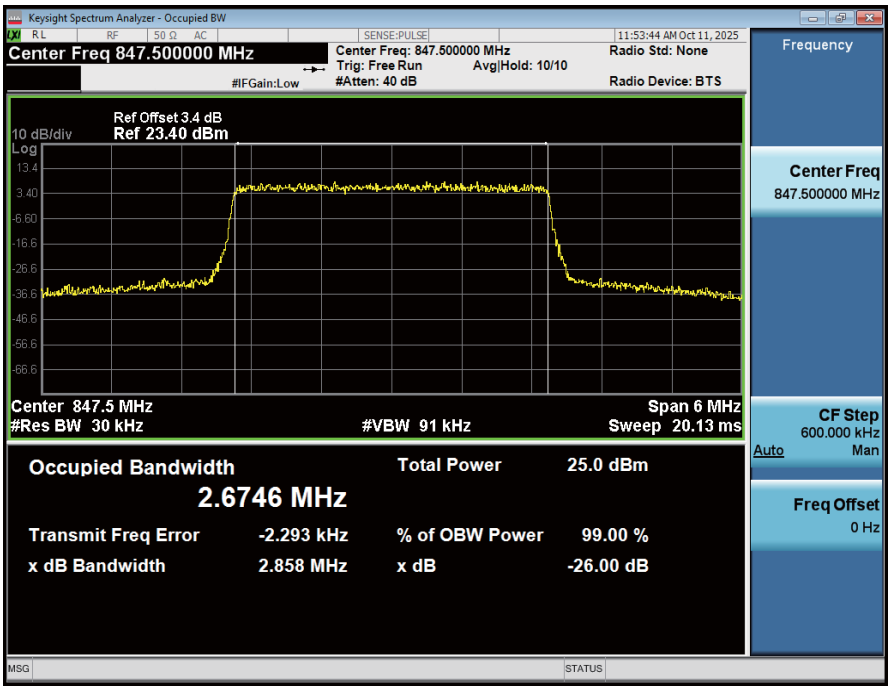

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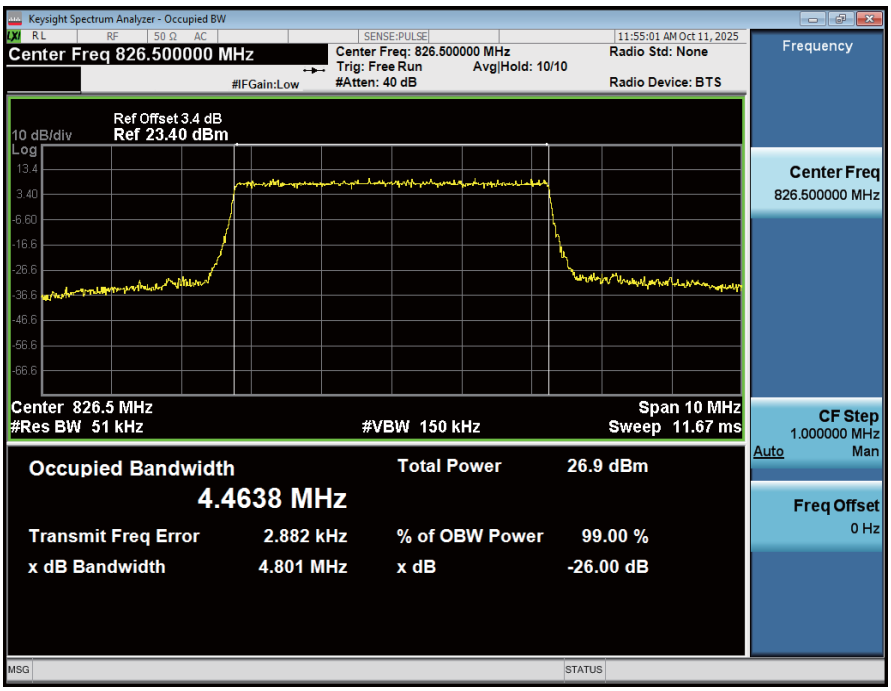

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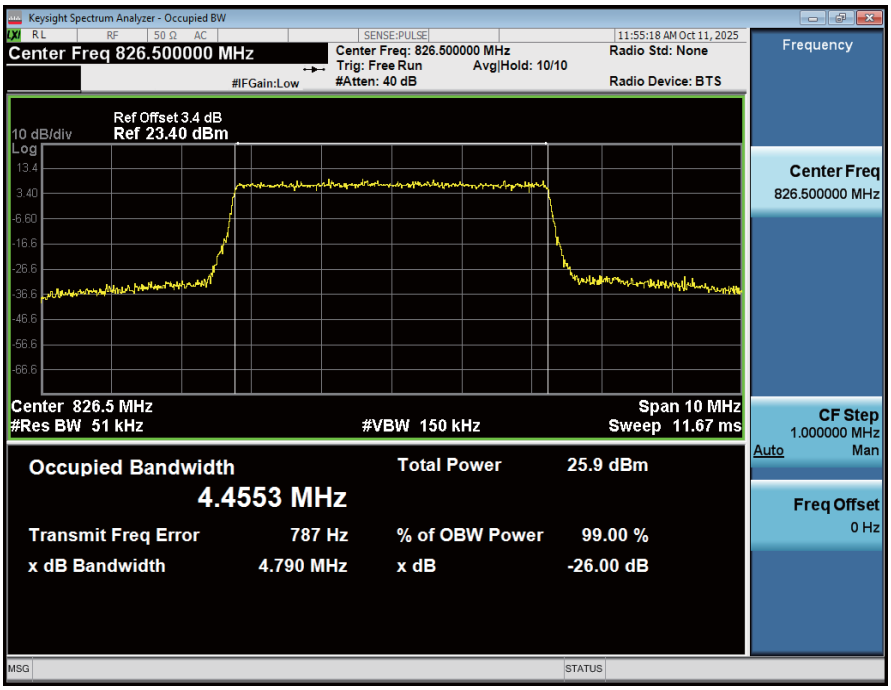

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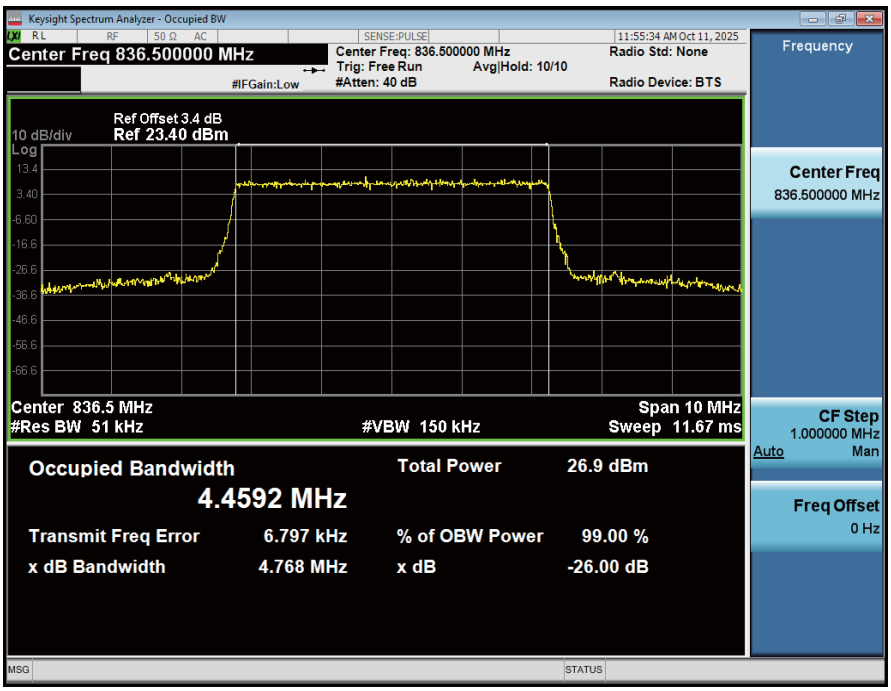

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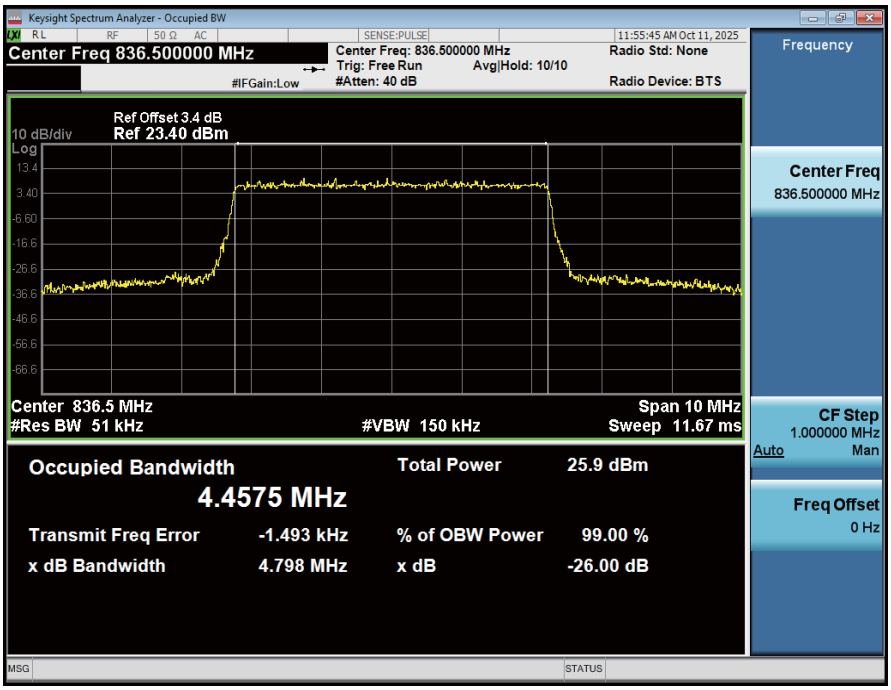

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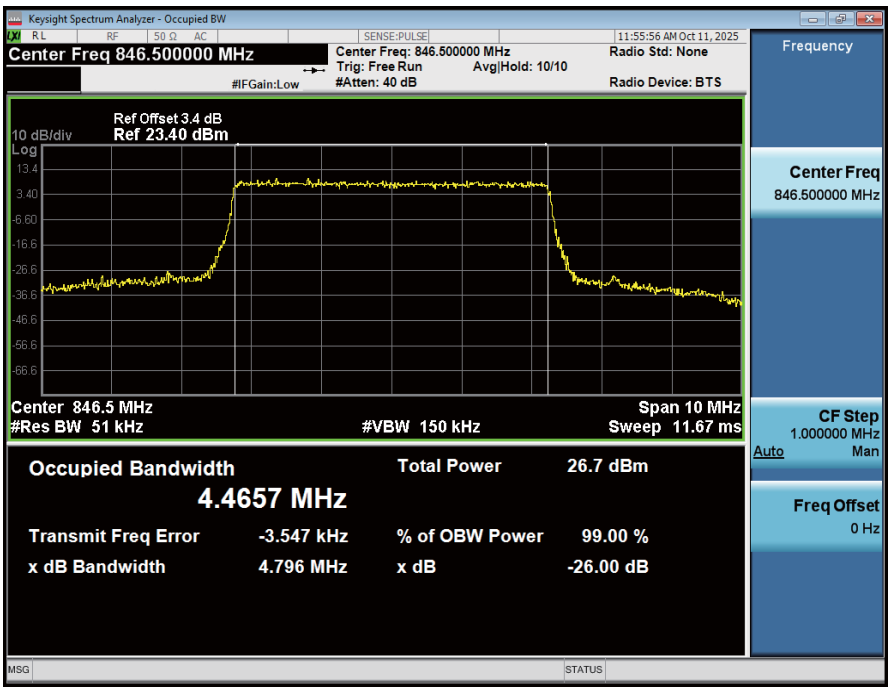

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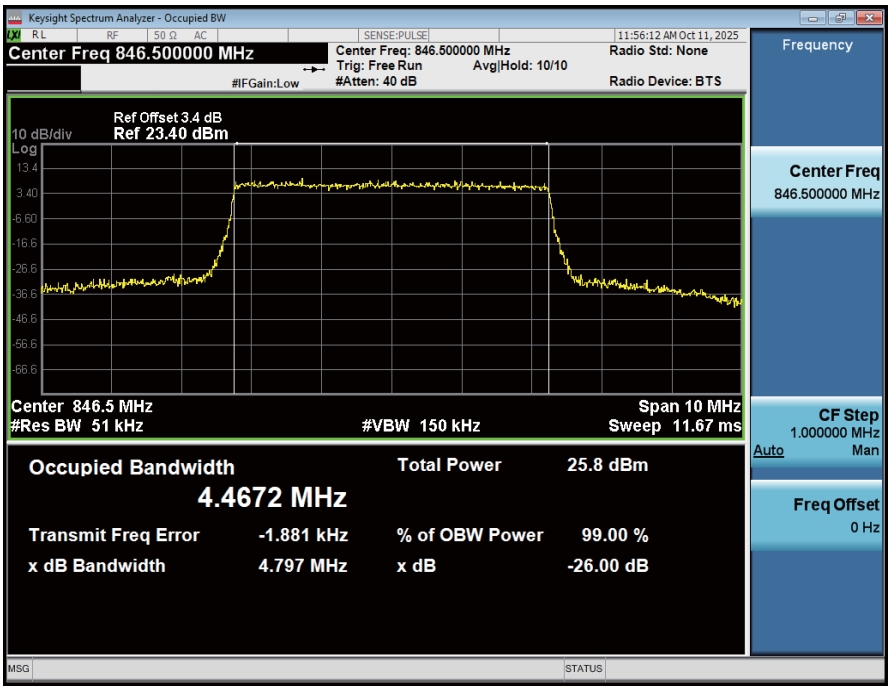

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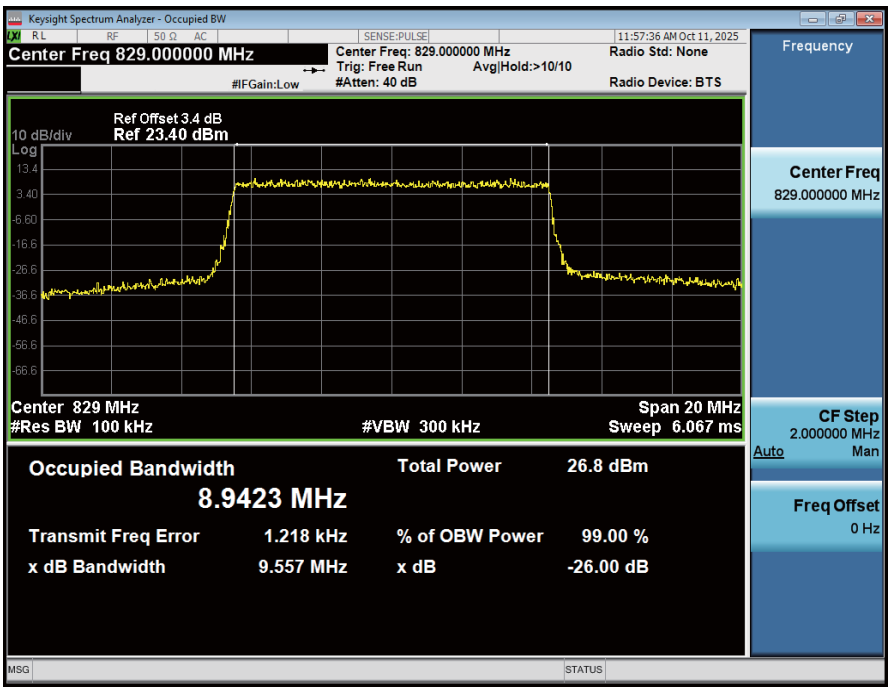

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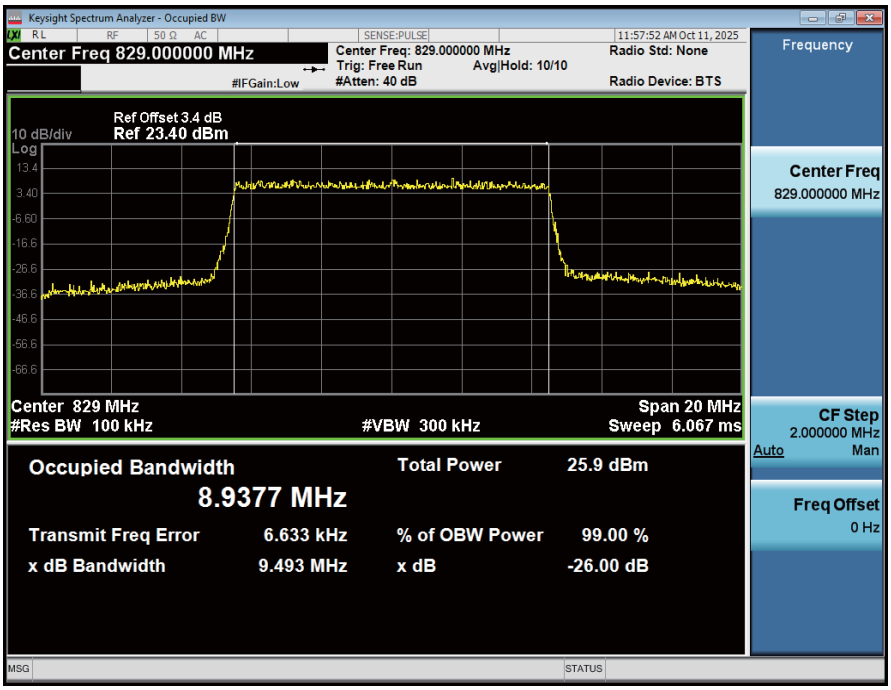

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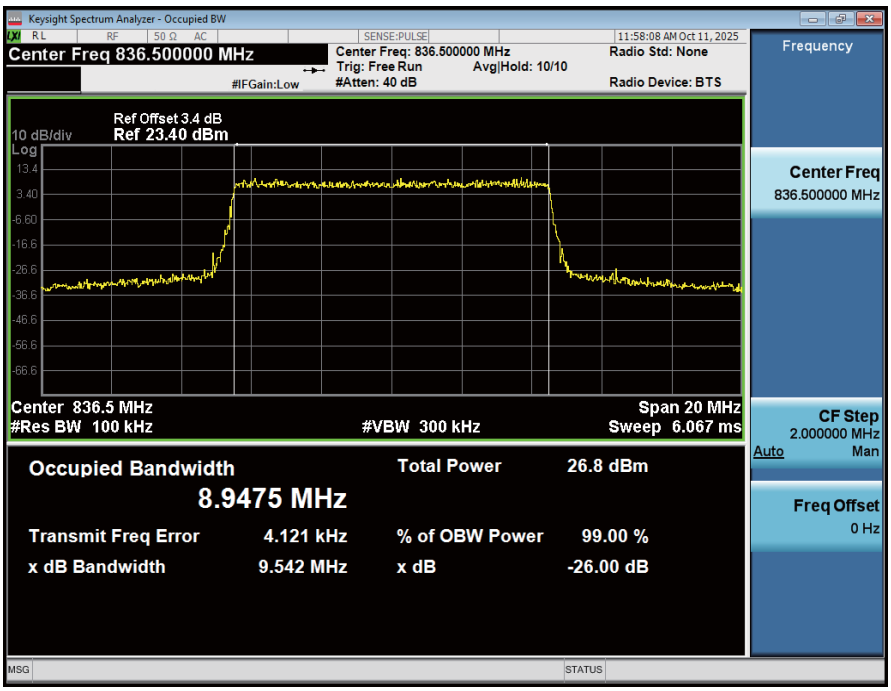
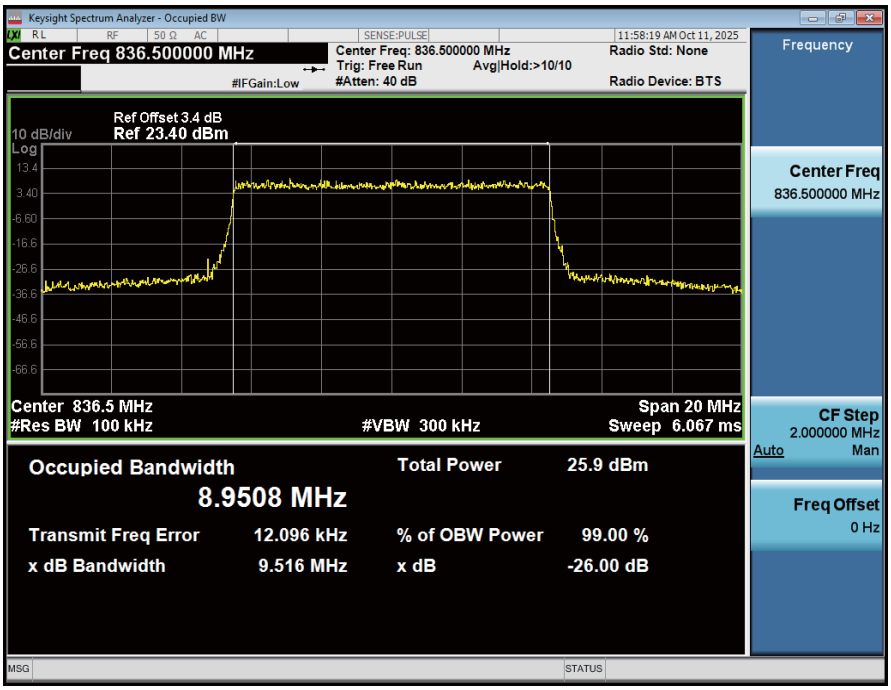
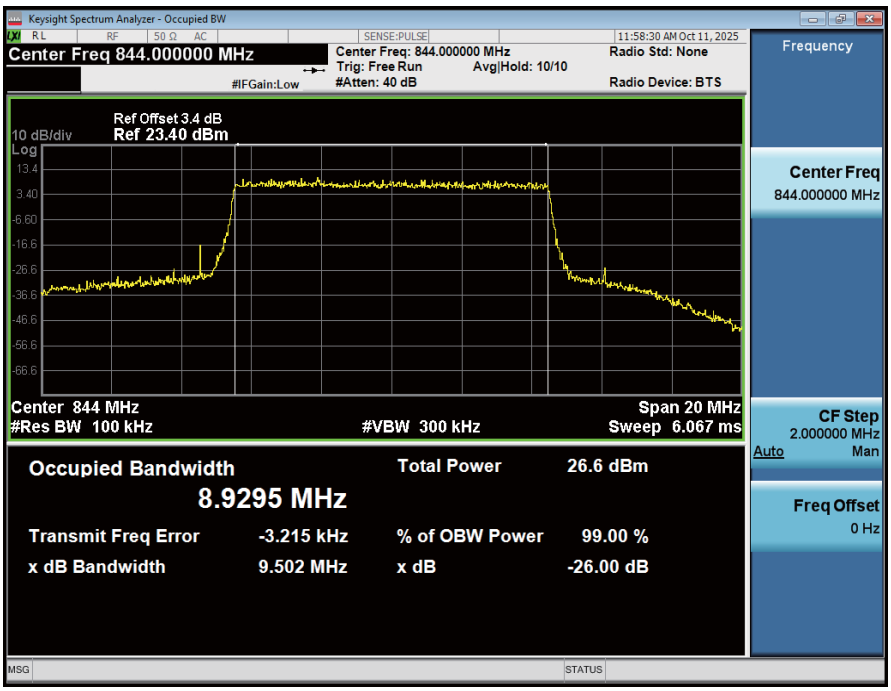


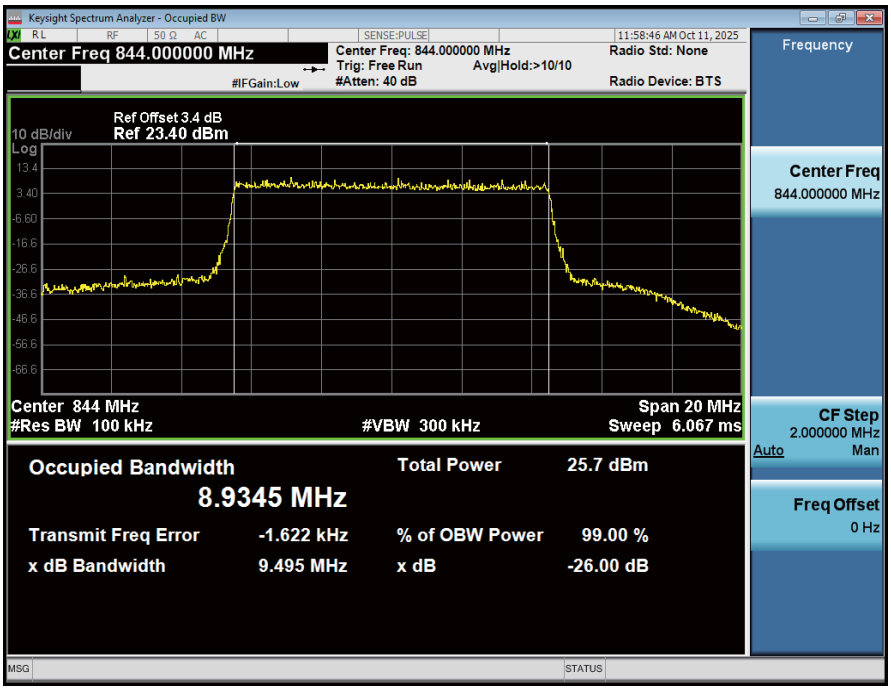
SA_65_NT_NV_0_Band_5_16QAM_10M_CH20525_50_0



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&Band Edge

Test Result

Condition	Band	Modulation	BW (MHz)	Frequency (MHz)	RB_Size	RB_start	RBW (kHz)	Test Freq Range (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Result
NV_NT	Band 5	QPSK	1.4M	824.7	1	0	100	822.6~823.0	822.964	-56.19	-13	Pass
NV_NT	Band 5	QPSK	1.4M	824.7	1	0	14.0	823.0~824.0	823.999	-22.81	-13	Pass
NV_NT	Band 5	QPSK	1.4M	824.7	6	0	100	822.6~823.0	822.987	-34.29	-13	Pass
NV_NT	Band 5	QPSK	1.4M	824.7	6	0	14.0	823.0~824.0	823.988	-29.67	-13	Pass
NV_NT	Band 5	QPSK	1.4M	824.7	1	0	1	0.009~0.150	0.009	-54.72	-13	Pass
NV_NT	Band 5	QPSK	1.4M	824.7	1	0	10	0.150~30.000	0.150	-57.49	-13	Pass
NV_NT	Band 5	QPSK	1.4M	824.7	1	0	100	30.000~821.200	820.673	-36.59	-13	Pass
NV_NT	Band 5	QPSK	1.4M	824.7	1	0	100	851.800~1000.000	979.000	-62.94	-13	Pass
NV_NT	Band 5	QPSK	1.4M	824.7	1	0	1000	1000.000~10000.000	5327.200	-47.44	-13	Pass
NV_NT	Band 5	16QAM	1.4M	824.7	1	0	100	822.6~823.0	822.784	-36.96	-13	Pass
NV_NT	Band 5	16QAM	1.4M	824.7	1	0	14.0	823.0~824.0	823.997	-25.87	-13	Pass
NV_NT	Band 5	16QAM	1.4M	824.7	6	0	100	822.6~823.0	822.994	-40.86	-13	Pass
NV_NT	Band 5	16QAM	1.4M	824.7	6	0	14.0	823.0~824.0	823.997	-29.73	-13	Pass
NV_NT	Band 5	16QAM	1.4M	824.7	1	0	1	0.009~0.150	0.010	-55.08	-13	Pass
NV_NT	Band 5	16QAM	1.4M	824.7	1	0	10	0.150~30.000	0.150	-57.35	-13	Pass
NV_NT	Band 5	16QAM	1.4M	824.7	1	0	100	30.000~821.200	820.936	-50.48	-13	Pass
NV_NT	Band 5	16QAM	1.4M	824.7	1	0	100	851.800~1000.000	883.979	-62.57	-13	Pass
NV_NT	Band 5	16QAM	1.4M	824.7	1	0	1000	1000.000~10000.000	1648.600	-50.91	-13	Pass
NV_NT	Band 5	QPSK	1.4M	836.5	6	0	1	0.009~0.150	0.012	-55.40	-13	Pass
NV_NT	Band 5	QPSK	1.4M	836.5	6	0	10	0.150~30.000	0.161	-57.13	-13	Pass
NV_NT	Band 5	QPSK	1.4M	836.5	6	0	100	30.000~822.600	801.253	-62.60	-13	Pass
NV_NT	Band 5	QPSK	1.4M	836.5	6	0	100	850.400~1000.000	960.366	-62.21	-13	Pass
NV_NT	Band 5	QPSK	1.4M	836.5	6	0	1000	1000.000~10000.000	2417.800	-41.42	-13	Pass
NV_NT	Band 5	16QAM	1.4M	836.5	6	0	1	0.009~0.150	0.014	-55.45	-13	Pass
NV_NT	Band 5	16QAM	1.4M	836.5	6	0	10	0.150~30.000	0.155	-57.72	-13	Pass
NV_NT	Band 5	16QAM	1.4M	836.5	6	0	100	30.000~822.600	752.613	-62.39	-13	Pass
NV_NT	Band 5	16QAM	1.4M	836.5	6	0	100	850.400~1000.000	977.625	-62.70	-13	Pass
NV_NT	Band 5	16QAM	1.4M	836.5	6	0	1000	1000.000~10000.000	5176.000	-52.68	-13	Pass
NV_NT	Band 5	QPSK	1.4M	848.3	1	5	14.0	849.0~850.0	849.002	-23.71	-13	Pass
NV_NT	Band 5	QPSK	1.4M	848.3	1	5	100	850.0~850.4	850.083	-49.19	-13	Pass
NV_NT	Band 5	QPSK	1.4M	848.3	6	0	14.0	849.0~850.0	849.005	-29.46	-13	Pass
NV_NT	Band 5	QPSK	1.4M	848.3	6	0	100	850.0~850.4	850.055	-40.30	-13	Pass
NV_NT	Band 5	QPSK	1.4M	848.3	1	5	1	0.009~0.150	0.011	-56.44	-13	Pass
NV_NT	Band 5	QPSK	1.4M	848.3	1	5	10	0.150~30.000	0.154	-58.09	-13	Pass
NV_NT	Band 5	QPSK	1.4M	848.3	1	5	100	30.000~821.200	785.464	-62.24	-13	Pass
NV_NT	Band 5	QPSK	1.4M	848.3	1	5	100	851.800~1000.000	851.973	-56.10	-13	Pass
NV_NT	Band 5	QPSK	1.4M	848.3	1	5	1000	1000.000~10000.000	2415.400	-48.60	-13	Pass

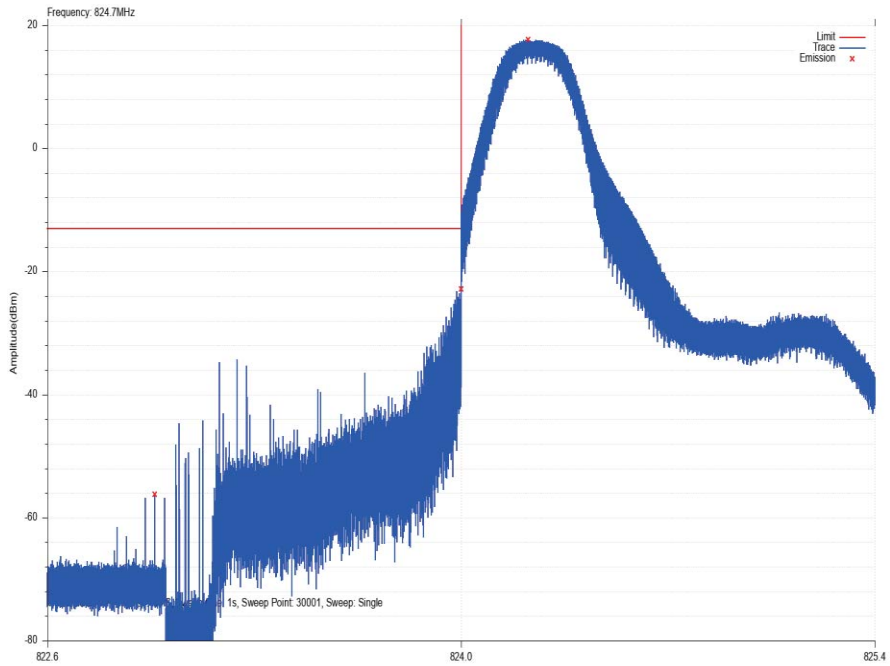
NV_NT	Band 5	16QAM	1.4M	848.3	1	5	14.0	849.0~850.0	849.003	-22.42	-13	Pass
NV_NT	Band 5	16QAM	1.4M	848.3	1	5	100	850.0~850.4	850.015	-49.59	-13	Pass
NV_NT	Band 5	16QAM	1.4M	848.3	6	0	14.0	849.0~850.0	849.012	-31.31	-13	Pass
NV_NT	Band 5	16QAM	1.4M	848.3	6	0	100	850.0~850.4	850.170	-39.91	-13	Pass
NV_NT	Band 5	16QAM	1.4M	848.3	1	5	1	0.009~0.150	0.011	-56.14	-13	Pass
NV_NT	Band 5	16QAM	1.4M	848.3	1	5	10	0.150~30.000	0.175	-58.67	-13	Pass
NV_NT	Band 5	16QAM	1.4M	848.3	1	5	100	30.000~821.200	539.849	-61.91	-13	Pass
NV_NT	Band 5	16QAM	1.4M	848.3	1	5	100	851.800~1000.000	851.874	-56.19	-13	Pass
NV_NT	Band 5	16QAM	1.4M	848.3	1	5	1000	1000.000~10000.000	2443.000	-49.93	-13	Pass
NV_NT	Band 5	QPSK	3M	825.5	15	0	100	821.0~823.0	822.693	-33.39	-13	Pass
NV_NT	Band 5	QPSK	3M	825.5	15	0	30.0	823.0~824.0	823.999	-26.16	-13	Pass
NV_NT	Band 5	QPSK	3M	825.5	1	0	100	821.0~823.0	822.967	-44.47	-13	Pass
NV_NT	Band 5	QPSK	3M	825.5	1	0	30.0	823.0~824.0	823.993	-14.53	-13	Pass
NV_NT	Band 5	QPSK	3M	825.5	1	0	1	0.009~0.150	0.010	-55.60	-13	Pass
NV_NT	Band 5	QPSK	3M	825.5	1	0	10	0.150~30.000	0.150	-58.13	-13	Pass
NV_NT	Band 5	QPSK	3M	825.5	1	0	100	30.000~818.000	513.779	-62.95	-13	Pass
NV_NT	Band 5	QPSK	3M	825.5	1	0	100	855.000~1000.000	916.987	-63.19	-13	Pass
NV_NT	Band 5	QPSK	3M	825.5	1	0	1000	1000.000~10000.000	2600.800	-53.29	-13	Pass
NV_NT	Band 5	16QAM	3M	825.5	15	0	100	821.0~823.0	822.865	-35.96	-13	Pass
NV_NT	Band 5	16QAM	3M	825.5	15	0	30.0	823.0~824.0	823.996	-32.15	-13	Pass
NV_NT	Band 5	16QAM	3M	825.5	1	0	100	821.0~823.0	822.966	-32.69	-13	Pass
NV_NT	Band 5	16QAM	3M	825.5	1	0	30.0	823.0~824.0	823.998	-20.12	-13	Pass
NV_NT	Band 5	16QAM	3M	825.5	1	0	1	0.009~0.150	0.010	-54.07	-13	Pass
NV_NT	Band 5	16QAM	3M	825.5	1	0	10	0.150~30.000	0.152	-56.79	-13	Pass
NV_NT	Band 5	16QAM	3M	825.5	1	0	100	30.000~818.000	817.895	-59.18	-13	Pass
NV_NT	Band 5	16QAM	3M	825.5	1	0	100	855.000~1000.000	900.718	-62.48	-13	Pass
NV_NT	Band 5	16QAM	3M	825.5	1	0	1000	1000.000~10000.000	2472.400	-34.36	-13	Pass
NV_NT	Band 5	QPSK	3M	836.5	15	0	1	0.009~0.150	0.015	-56.10	-13	Pass
NV_NT	Band 5	QPSK	3M	836.5	15	0	10	0.150~30.000	0.168	-57.42	-13	Pass
NV_NT	Band 5	QPSK	3M	836.5	15	0	100	30.000~821.000	802.543	-62.57	-13	Pass
NV_NT	Band 5	QPSK	3M	836.5	15	0	100	852.000~1000.000	974.638	-62.65	-13	Pass
NV_NT	Band 5	QPSK	3M	836.5	15	0	1000	1000.000~10000.000	2441.500	-50.42	-13	Pass
NV_NT	Band 5	16QAM	3M	836.5	15	0	1	0.009~0.150	0.011	-55.12	-13	Pass
NV_NT	Band 5	16QAM	3M	836.5	15	0	10	0.150~30.000	0.153	-57.04	-13	Pass
NV_NT	Band 5	16QAM	3M	836.5	15	0	100	30.000~821.000	800.592	-62.50	-13	Pass
NV_NT	Band 5	16QAM	3M	836.5	15	0	100	852.000~1000.000	913.025	-62.39	-13	Pass
NV_NT	Band 5	16QAM	3M	836.5	15	0	1000	1000.000~10000.000	4675.600	-49.26	-13	Pass
NV_NT	Band 5	QPSK	3M	847.5	15	0	30.0	849.0~850.0	849.004	-31.23	-13	Pass
NV_NT	Band 5	QPSK	3M	847.5	15	0	100	850.0~852.0	850.114	-36.06	-13	Pass
NV_NT	Band 5	QPSK	3M	847.5	1	11	30.0	849.0~850.0	849.009	-45.28	-13	Pass
NV_NT	Band 5	QPSK	3M	847.5	1	11	100	850.0~852.0	850.005	-53.86	-13	Pass
NV_NT	Band 5	QPSK	3M	847.5	1	11	1	0.009~0.150	0.010	-56.38	-13	Pass
NV_NT	Band 5	QPSK	3M	847.5	1	11	10	0.150~30.000	0.157	-58.81	-13	Pass

NV_NT	Band 5	QPSK	3M	847.5	1	11	100	30.000~818.000	625.570	-62.62	-13	Pass
NV_NT	Band 5	QPSK	3M	847.5	1	11	100	855.000~1000.000	884.314	-62.45	-13	Pass
NV_NT	Band 5	QPSK	3M	847.5	1	11	1000	1000.000~10000.000	1696.300	-50.96	-13	Pass
NV_NT	Band 5	16QAM	3M	847.5	15	0	30.0	849.0~850.0	849.002	-31.97	-13	Pass
NV_NT	Band 5	16QAM	3M	847.5	15	0	100	850.0~852.0	850.001	-36.11	-13	Pass
NV_NT	Band 5	16QAM	3M	847.5	1	11	30.0	849.0~850.0	849.081	-46.74	-13	Pass
NV_NT	Band 5	16QAM	3M	847.5	1	11	100	850.0~852.0	850.004	-53.34	-13	Pass
NV_NT	Band 5	16QAM	3M	847.5	1	11	1	0.009~0.150	0.013	-56.08	-13	Pass
NV_NT	Band 5	16QAM	3M	847.5	1	11	10	0.150~30.000	0.165	-58.31	-13	Pass
NV_NT	Band 5	16QAM	3M	847.5	1	11	100	30.000~818.000	774.397	-62.28	-13	Pass
NV_NT	Band 5	16QAM	3M	847.5	1	11	100	855.000~1000.000	939.139	-61.88	-13	Pass
NV_NT	Band 5	16QAM	3M	847.5	1	11	1000	1000.000~10000.000	2544.400	-50.25	-13	Pass
NV_NT	Band 5	QPSK	5M	826.5	1	0	100	819.0~823.0	822.967	-32.28	-13	Pass
NV_NT	Band 5	QPSK	5M	826.5	1	0	50.0	823.0~824.0	823.998	-17.81	-13	Pass
NV_NT	Band 5	QPSK	5M	826.5	25	0	100	819.0~823.0	822.845	-35.76	-13	Pass
NV_NT	Band 5	QPSK	5M	826.5	25	0	50.0	823.0~824.0	823.994	-29.44	-13	Pass
NV_NT	Band 5	QPSK	5M	826.5	1	0	1	0.009~0.150	0.010	-55.14	-13	Pass
NV_NT	Band 5	QPSK	5M	826.5	1	0	10	0.150~30.000	0.159	-57.21	-13	Pass
NV_NT	Band 5	QPSK	5M	826.5	1	0	100	30.000~814.000	808.904	-52.95	-13	Pass
NV_NT	Band 5	QPSK	5M	826.5	1	0	100	859.000~1000.000	895.641	-62.62	-13	Pass
NV_NT	Band 5	QPSK	5M	826.5	1	0	1000	1000.000~10000.000	1648.900	-50.01	-13	Pass
NV_NT	Band 5	16QAM	5M	826.5	1	0	100	819.0~823.0	820.041	-43.93	-13	Pass
NV_NT	Band 5	16QAM	5M	826.5	1	0	50.0	823.0~824.0	823.996	-17.26	-13	Pass
NV_NT	Band 5	16QAM	5M	826.5	25	0	100	819.0~823.0	822.621	-36.70	-13	Pass
NV_NT	Band 5	16QAM	5M	826.5	25	0	50.0	823.0~824.0	823.999	-30.73	-13	Pass
NV_NT	Band 5	16QAM	5M	826.5	1	0	1	0.009~0.150	0.010	-56.25	-13	Pass
NV_NT	Band 5	16QAM	5M	826.5	1	0	10	0.150~30.000	0.153	-55.78	-13	Pass
NV_NT	Band 5	16QAM	5M	826.5	1	0	100	30.000~814.000	512.134	-62.17	-13	Pass
NV_NT	Band 5	16QAM	5M	826.5	1	0	100	859.000~1000.000	923.381	-62.27	-13	Pass
NV_NT	Band 5	16QAM	5M	826.5	1	0	1000	1000.000~10000.000	2419.600	-50.04	-13	Pass
NV_NT	Band 5	QPSK	5M	836.5	25	0	1	0.009~0.150	0.009	-54.76	-13	Pass
NV_NT	Band 5	QPSK	5M	836.5	25	0	10	0.150~30.000	0.187	-58.00	-13	Pass
NV_NT	Band 5	QPSK	5M	836.5	25	0	100	30.000~819.000	813.004	-61.34	-13	Pass
NV_NT	Band 5	QPSK	5M	836.5	25	0	100	854.000~1000.000	944.194	-62.45	-13	Pass
NV_NT	Band 5	QPSK	5M	836.5	25	0	1000	1000.000~10000.000	2418.100	-39.05	-13	Pass
NV_NT	Band 5	16QAM	5M	836.5	25	0	1	0.009~0.150	0.010	-54.89	-13	Pass
NV_NT	Band 5	16QAM	5M	836.5	25	0	10	0.150~30.000	0.152	-55.56	-13	Pass
NV_NT	Band 5	16QAM	5M	836.5	25	0	100	30.000~819.000	818.421	-61.96	-13	Pass
NV_NT	Band 5	16QAM	5M	836.5	25	0	100	854.000~1000.000	933.482	-62.80	-13	Pass
NV_NT	Band 5	16QAM	5M	836.5	25	0	1000	1000.000~10000.000	5862.400	-52.97	-13	Pass
NV_NT	Band 5	QPSK	5M	846.5	1	24	50.0	849.0~850.0	849.001	-19.08	-13	Pass
NV_NT	Band 5	QPSK	5M	846.5	1	24	100	850.0~854.0	850.008	-50.26	-13	Pass
NV_NT	Band 5	QPSK	5M	846.5	25	0	50.0	849.0~850.0	849.007	-29.98	-13	Pass

NV_NT	Band 5	QPSK	5M	846.5	25	0	100	850.0~854.0	850.035	-36.25	-13	Pass
NV_NT	Band 5	QPSK	5M	846.5	1	24	1	0.009~0.150	0.012	-55.14	-13	Pass
NV_NT	Band 5	QPSK	5M	846.5	1	24	10	0.150~30.000	0.150	-55.91	-13	Pass
NV_NT	Band 5	QPSK	5M	846.5	1	24	100	30.000~814.000	808.721	-62.47	-13	Pass
NV_NT	Band 5	QPSK	5M	846.5	1	24	100	859.000~1000.000	945.964	-62.26	-13	Pass
NV_NT	Band 5	QPSK	5M	846.5	1	24	1000	1000.000~10000.000	2420.200	-46.72	-13	Pass
NV_NT	Band 5	16QAM	5M	846.5	1	24	50.0	849.0~850.0	849.001	-18.84	-13	Pass
NV_NT	Band 5	16QAM	5M	846.5	1	24	100	850.0~854.0	850.040	-49.28	-13	Pass
NV_NT	Band 5	16QAM	5M	846.5	25	0	50.0	849.0~850.0	849.000	-29.68	-13	Pass
NV_NT	Band 5	16QAM	5M	846.5	25	0	100	850.0~854.0	850.049	-36.91	-13	Pass
NV_NT	Band 5	16QAM	5M	846.5	1	24	1	0.009~0.150	0.010	-53.02	-13	Pass
NV_NT	Band 5	16QAM	5M	846.5	1	24	10	0.150~30.000	0.158	-58.57	-13	Pass
NV_NT	Band 5	16QAM	5M	846.5	1	24	100	30.000~814.000	440.711	-62.46	-13	Pass
NV_NT	Band 5	16QAM	5M	846.5	1	24	100	859.000~1000.000	964.327	-63.17	-13	Pass
NV_NT	Band 5	16QAM	5M	846.5	1	24	1000	1000.000~10000.000	2546.200	-52.39	-13	Pass
NV_NT	Band 5	QPSK	10M	829.0	1	0	100	814.0~823.0	822.783	-48.04	-13	Pass
NV_NT	Band 5	QPSK	10M	829.0	1	0	100.0	823.0~824.0	823.819	-15.84	-13	Pass
NV_NT	Band 5	QPSK	10M	829.0	50	0	100	814.0~823.0	822.672	-40.13	-13	Pass
NV_NT	Band 5	QPSK	10M	829.0	50	0	100.0	823.0~824.0	824.000	-38.01	-13	Pass
NV_NT	Band 5	QPSK	10M	829.0	1	0	1	0.009~0.150	0.010	-52.59	-13	Pass
NV_NT	Band 5	QPSK	10M	829.0	1	0	10	0.150~30.000	0.150	-56.79	-13	Pass
NV_NT	Band 5	QPSK	10M	829.0	1	0	100	30.000~804.000	30.722	-60.01	-13	Pass
NV_NT	Band 5	QPSK	10M	829.0	1	0	100	869.000~1000.000	929.618	-63.08	-13	Pass
NV_NT	Band 5	QPSK	10M	829.0	1	0	1000	1000.000~10000.000	5925.100	-53.33	-13	Pass
NV_NT	Band 5	16QAM	10M	829.0	1	0	100	814.0~823.0	815.808	-47.42	-13	Pass
NV_NT	Band 5	16QAM	10M	829.0	1	0	100.0	823.0~824.0	823.548	-20.90	-13	Pass
NV_NT	Band 5	16QAM	10M	829.0	50	0	100	814.0~823.0	822.922	-37.25	-13	Pass
NV_NT	Band 5	16QAM	10M	829.0	50	0	100.0	823.0~824.0	823.988	-33.15	-13	Pass
NV_NT	Band 5	16QAM	10M	829.0	1	0	1	0.009~0.150	0.010	-56.31	-13	Pass
NV_NT	Band 5	16QAM	10M	829.0	1	0	10	0.150~30.000	0.161	-57.58	-13	Pass
NV_NT	Band 5	16QAM	10M	829.0	1	0	100	30.000~804.000	539.395	-62.32	-13	Pass
NV_NT	Band 5	16QAM	10M	829.0	1	0	100	869.000~1000.000	965.145	-62.15	-13	Pass
NV_NT	Band 5	16QAM	10M	829.0	1	0	1000	1000.000~10000.000	2416.900	-48.58	-13	Pass
NV_NT	Band 5	QPSK	10M	836.5	50	0	1	0.009~0.150	0.012	-56.49	-13	Pass
NV_NT	Band 5	QPSK	10M	836.5	50	0	10	0.150~30.000	0.150	-55.68	-13	Pass
NV_NT	Band 5	QPSK	10M	836.5	50	0	100	30.000~814.000	813.294	-56.17	-13	Pass
NV_NT	Band 5	QPSK	10M	836.5	50	0	100	859.000~1000.000	861.707	-62.82	-13	Pass
NV_NT	Band 5	QPSK	10M	836.5	50	0	1000	1000.000~10000.000	2416.000	-44.31	-13	Pass
NV_NT	Band 5	16QAM	10M	836.5	50	0	1	0.009~0.150	0.010	-55.61	-13	Pass
NV_NT	Band 5	16QAM	10M	836.5	50	0	10	0.150~30.000	0.153	-57.82	-13	Pass
NV_NT	Band 5	16QAM	10M	836.5	50	0	100	30.000~814.000	812.406	-57.84	-13	Pass
NV_NT	Band 5	16QAM	10M	836.5	50	0	100	859.000~1000.000	912.961	-62.69	-13	Pass
NV_NT	Band 5	16QAM	10M	836.5	50	0	1000	1000.000~10000.000	2416.000	-43.57	-13	Pass

NV_NT	Band 5	QPSK	10M	844.0	1	49	100.0	849.0~850.0	849.005	-21.29	-13	Pass
NV_NT	Band 5	QPSK	10M	844.0	1	49	100	850.0~859.0	850.006	-50.04	-13	Pass
NV_NT	Band 5	QPSK	10M	844.0	50	0	100.0	849.0~850.0	849.002	-33.27	-13	Pass
NV_NT	Band 5	QPSK	10M	844.0	50	0	100	850.0~859.0	850.098	-37.91	-13	Pass
NV_NT	Band 5	QPSK	10M	844.0	1	49	1	0.009~0.150	0.010	-55.03	-13	Pass
NV_NT	Band 5	QPSK	10M	844.0	1	49	10	0.150~30.000	0.152	-55.38	-13	Pass
NV_NT	Band 5	QPSK	10M	844.0	1	49	100	30.000~804.000	533.177	-62.80	-13	Pass
NV_NT	Band 5	QPSK	10M	844.0	1	49	100	869.000~1000.000	924.963	-62.52	-13	Pass
NV_NT	Band 5	QPSK	10M	844.0	1	49	1000	1000.000~10000.000	2545.000	-50.88	-13	Pass
NV_NT	Band 5	16QAM	10M	844.0	1	49	100.0	849.0~850.0	849.003	-21.31	-13	Pass
NV_NT	Band 5	16QAM	10M	844.0	1	49	100	850.0~859.0	850.044	-45.93	-13	Pass
NV_NT	Band 5	16QAM	10M	844.0	50	0	100.0	849.0~850.0	849.052	-34.40	-13	Pass
NV_NT	Band 5	16QAM	10M	844.0	50	0	100	850.0~859.0	850.077	-38.85	-13	Pass
NV_NT	Band 5	16QAM	10M	844.0	1	49	1	0.009~0.150	0.009	-55.53	-13	Pass
NV_NT	Band 5	16QAM	10M	844.0	1	49	10	0.150~30.000	0.155	-56.32	-13	Pass
NV_NT	Band 5	16QAM	10M	844.0	1	49	100	30.000~804.000	784.134	-62.84	-13	Pass
NV_NT	Band 5	16QAM	10M	844.0	1	49	100	869.000~1000.000	881.781	-62.11	-13	Pass
NV_NT	Band 5	16QAM	10M	844.0	1	49	1000	1000.000~10000.000	2416.000	-44.76	-13	Pass

LOW_EDGE_65_NT_NV_0_Band_5_QPSK_1_4M_CH20407_1_0



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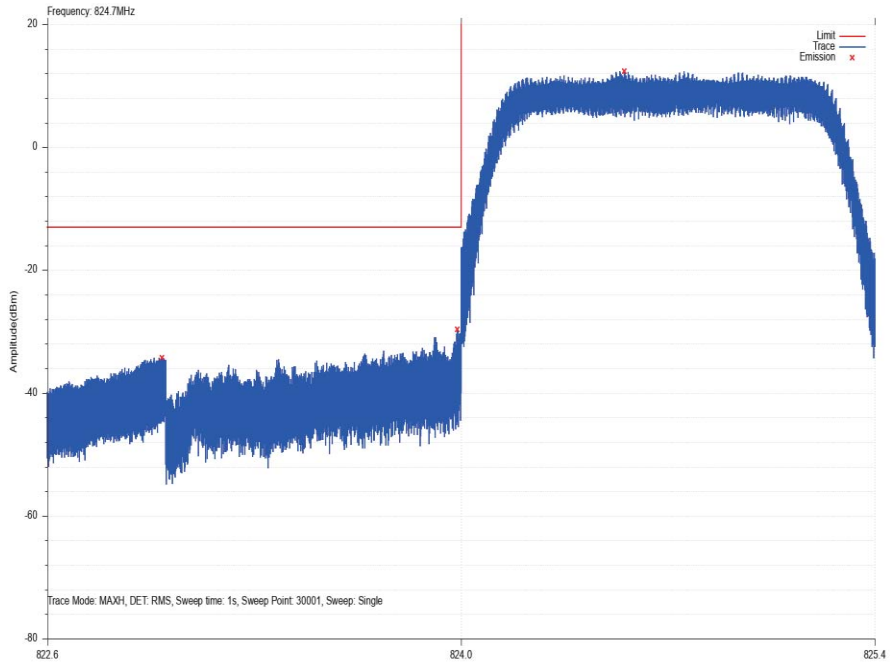

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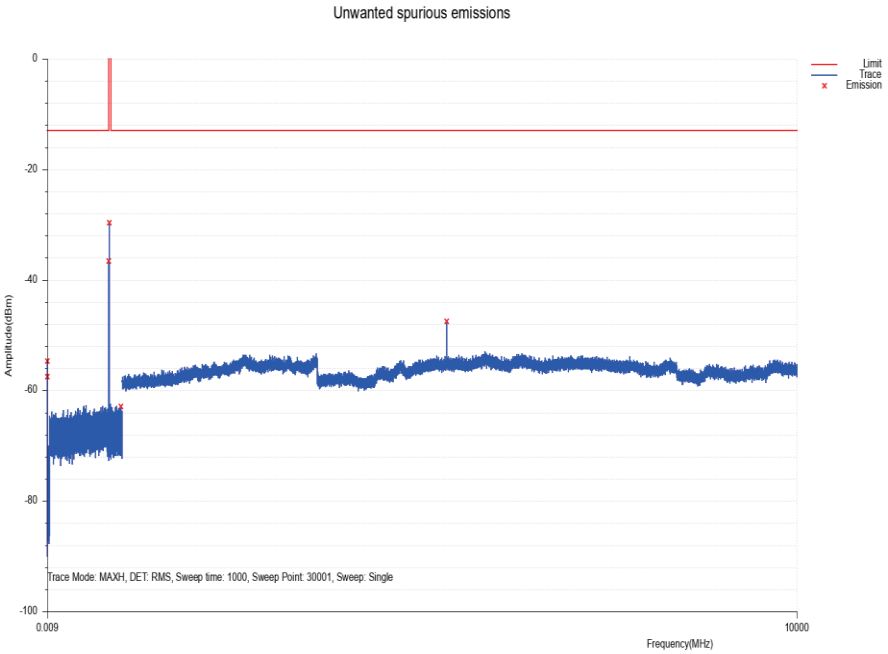

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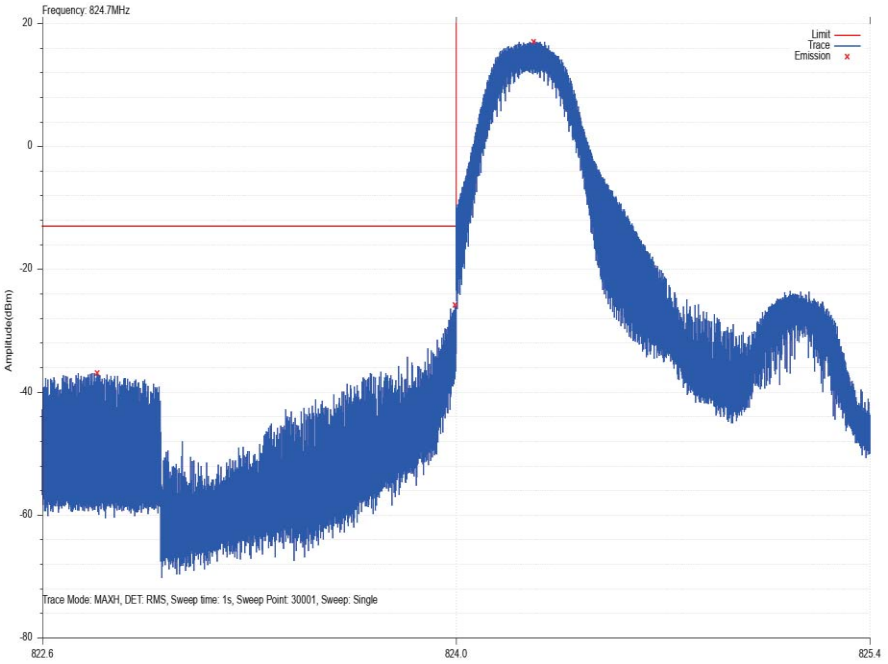

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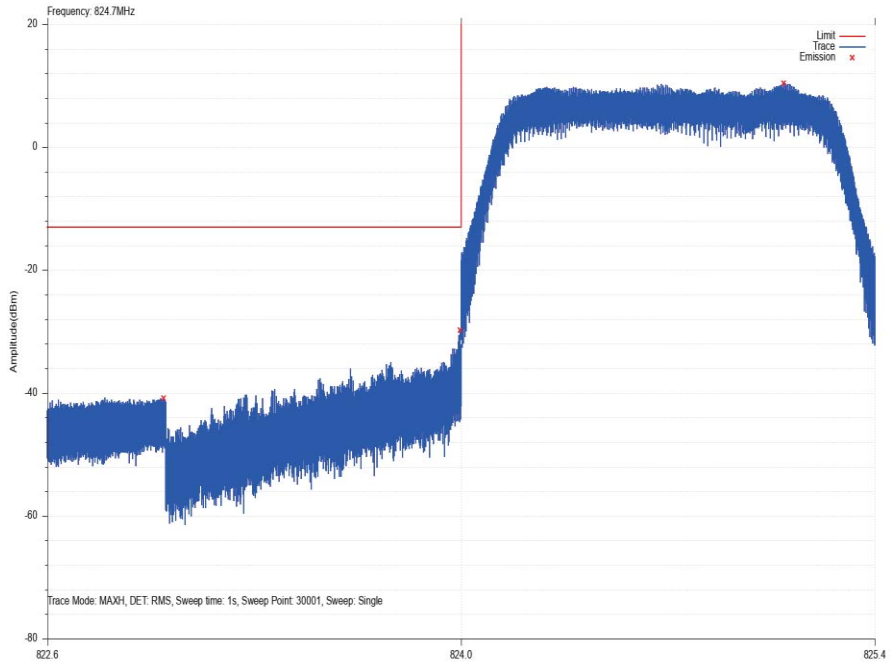

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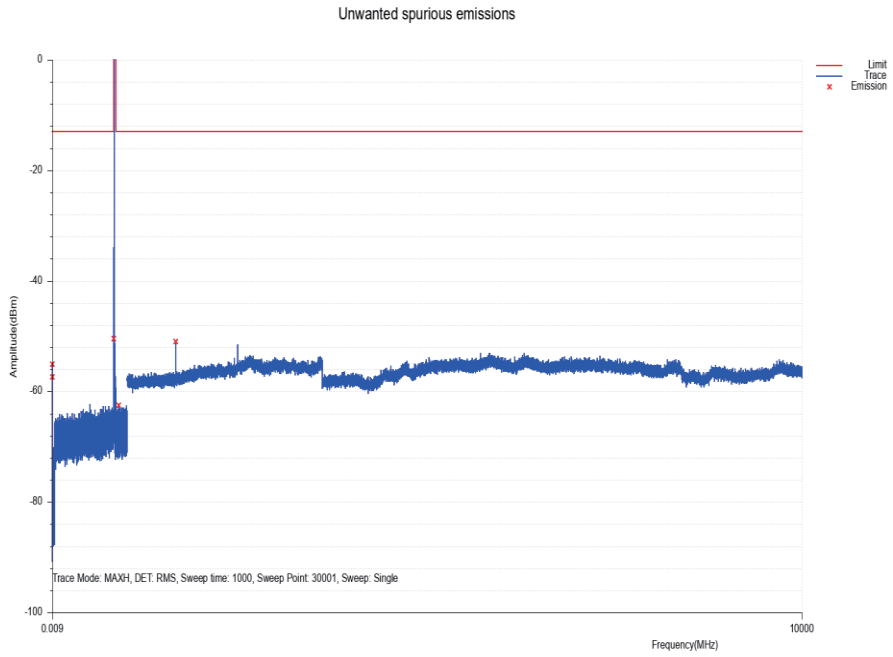

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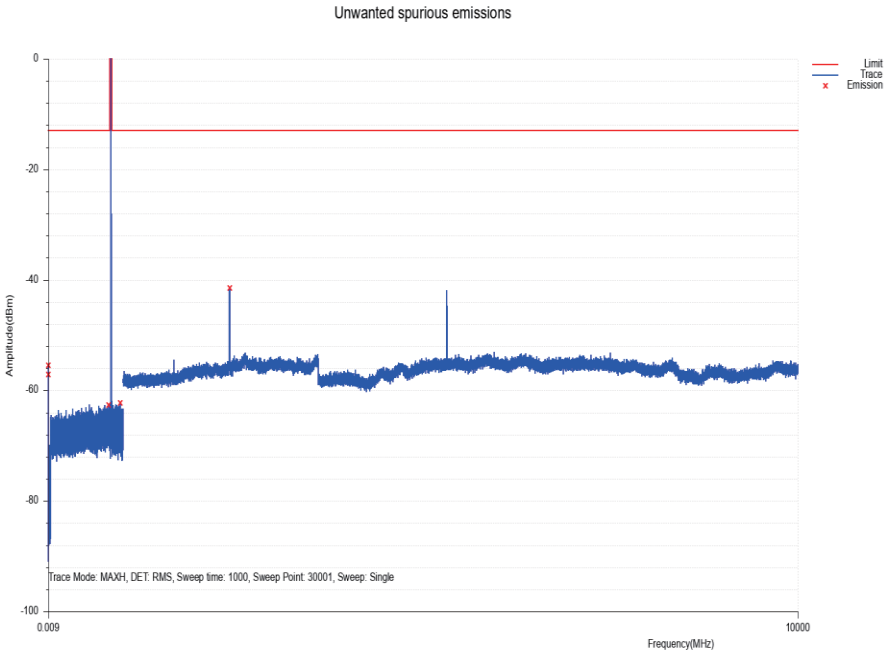

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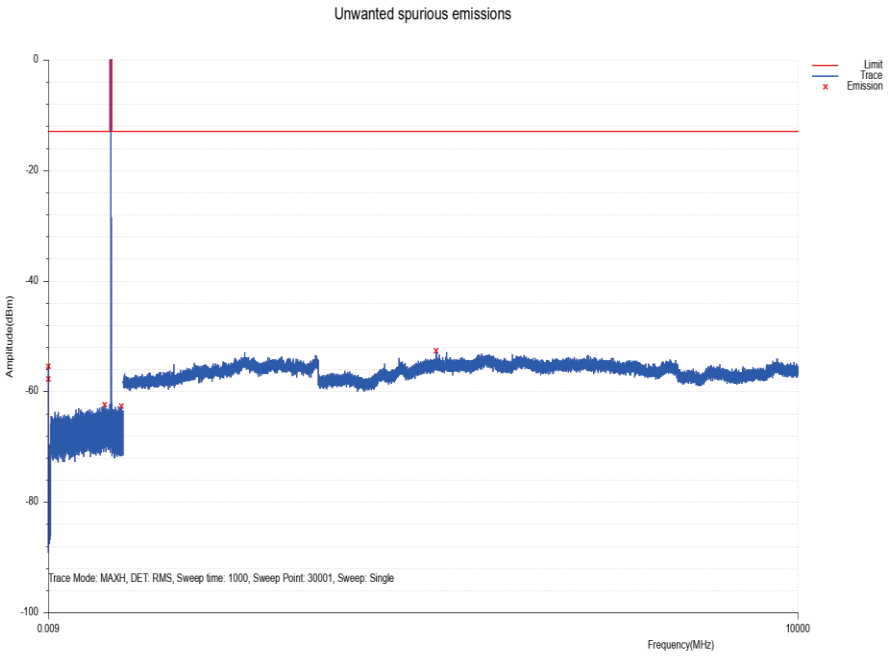

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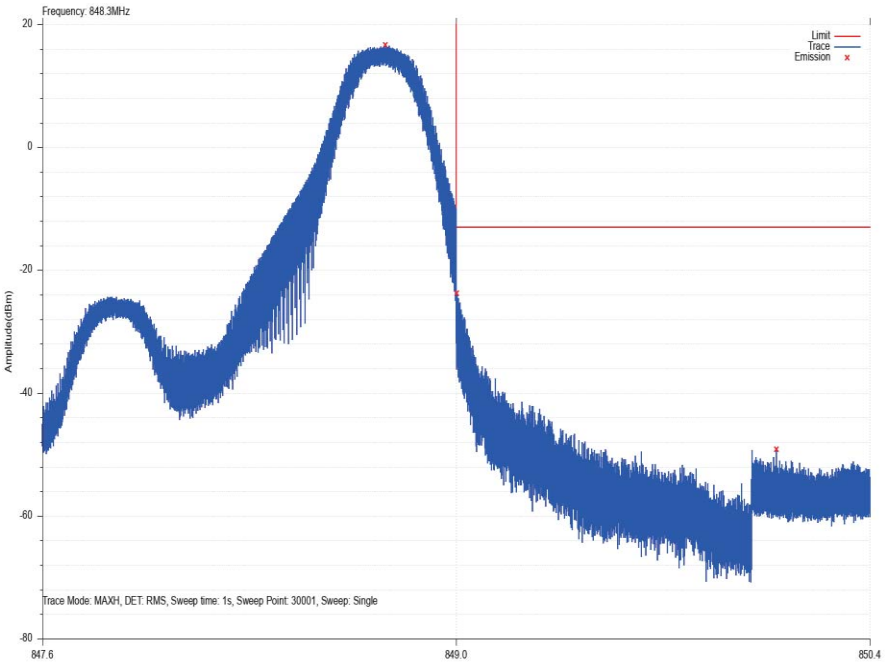

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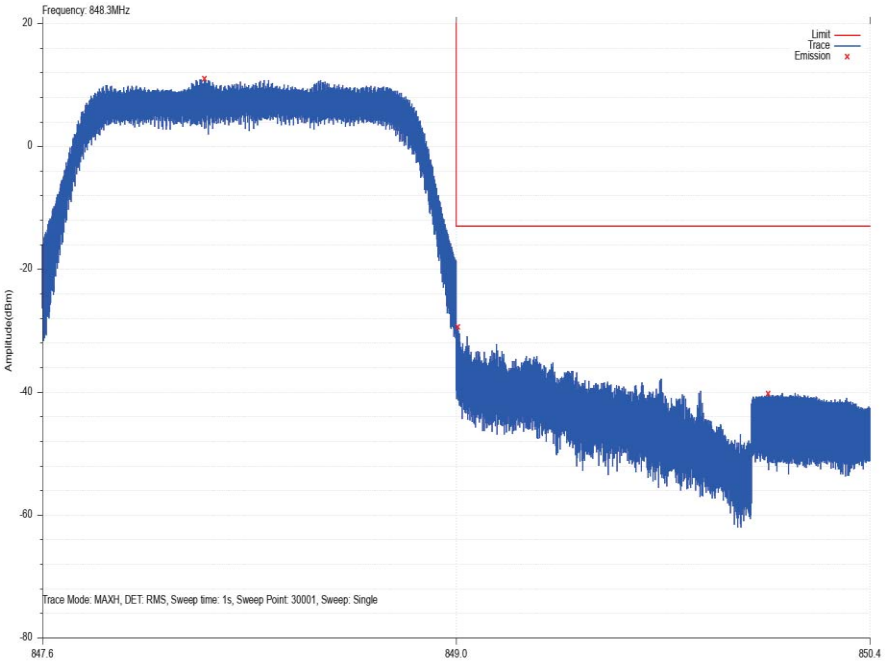

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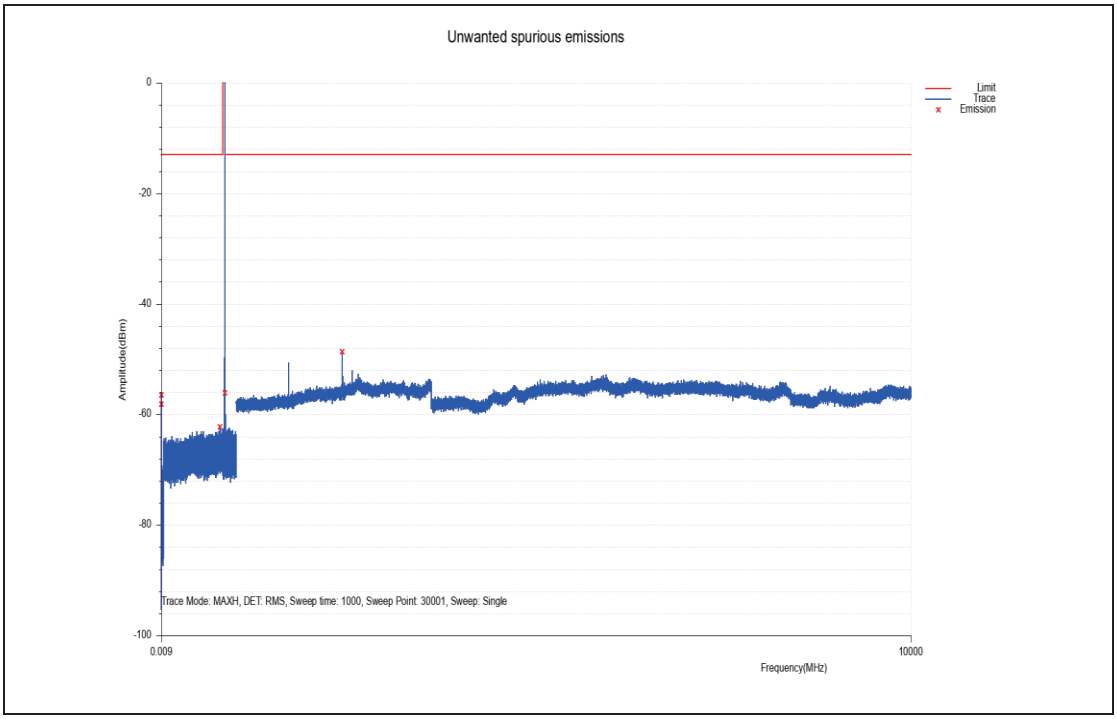

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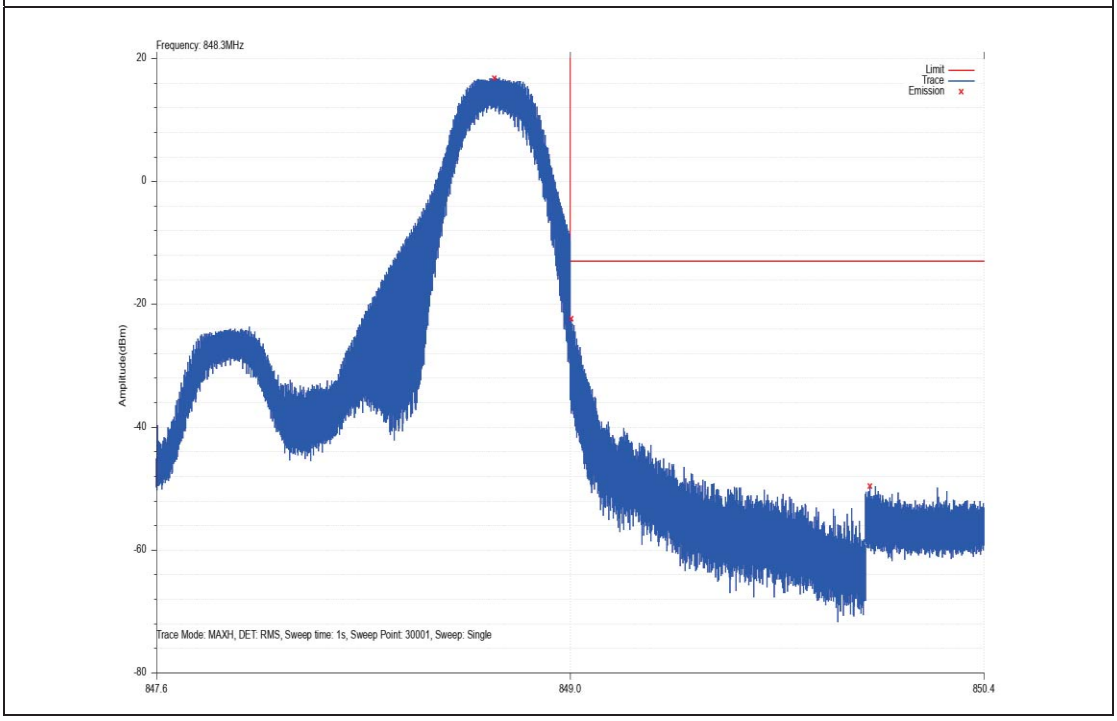

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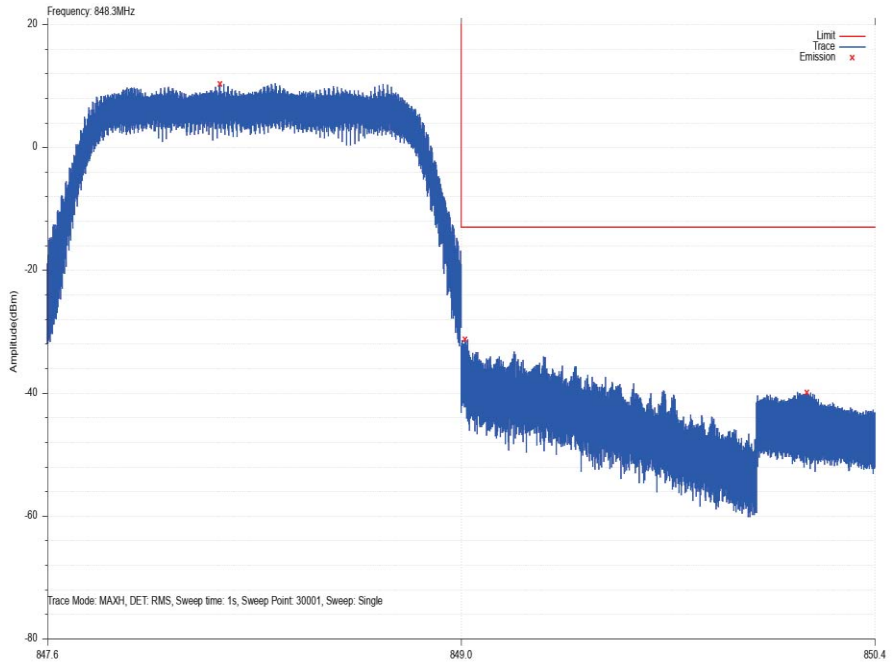

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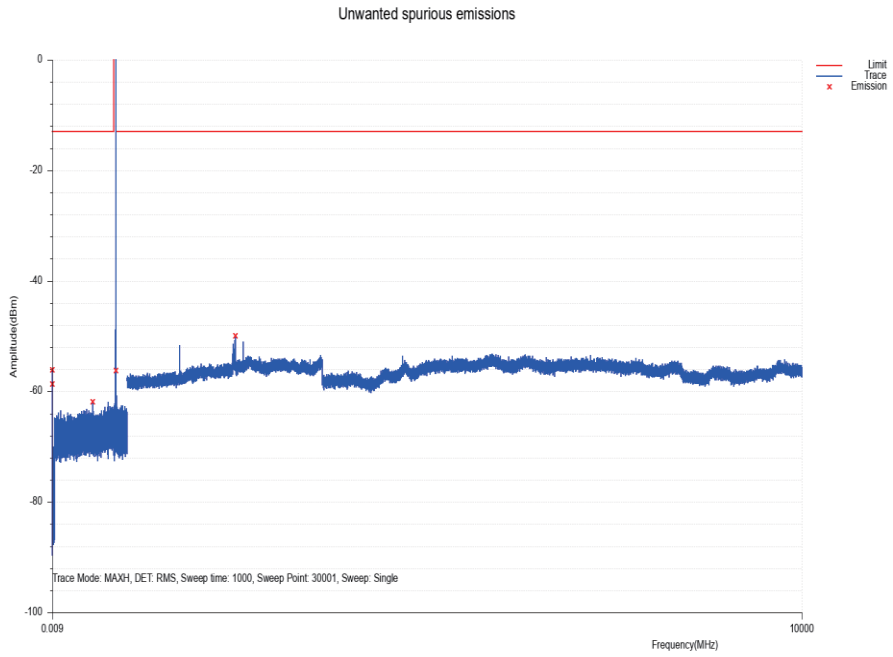
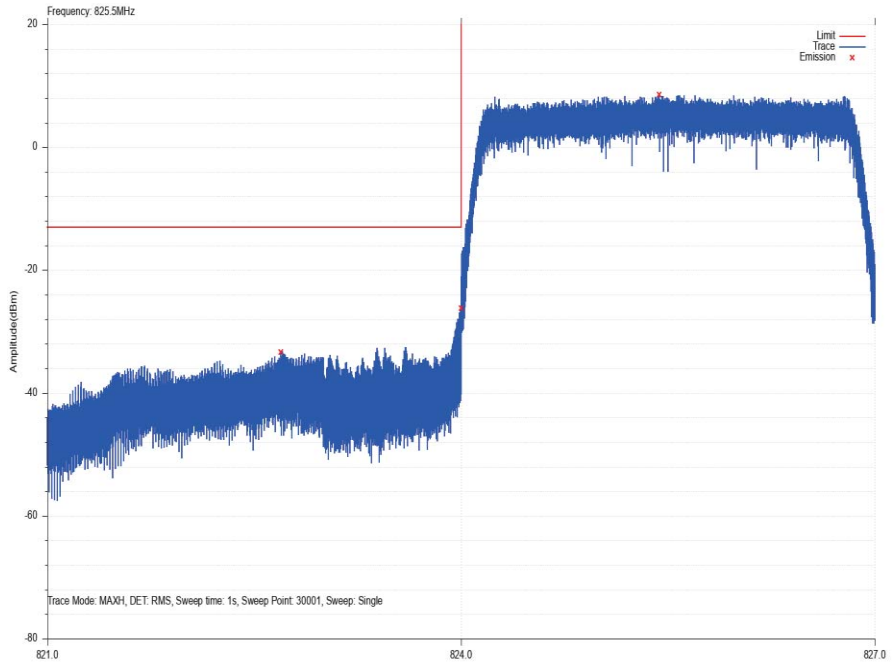


LOW_EDGE_65_NT_NV_0_Band_5_QPSK_3M_CH20415_15_0



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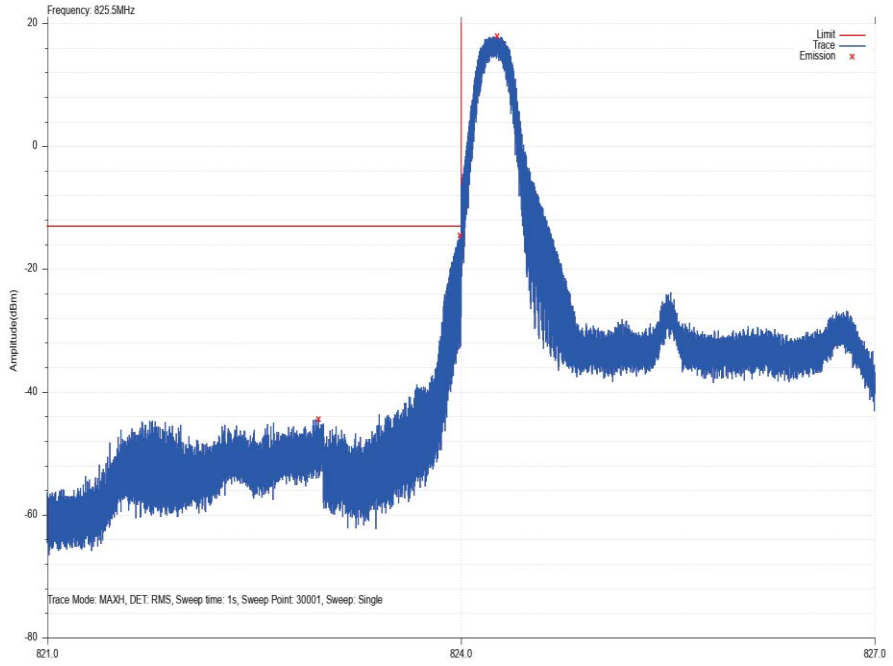

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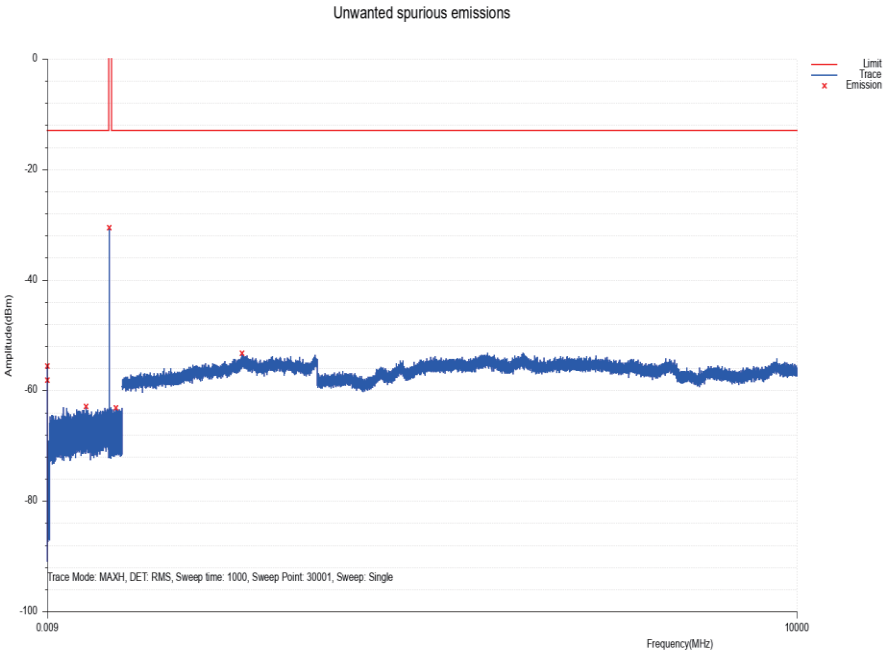

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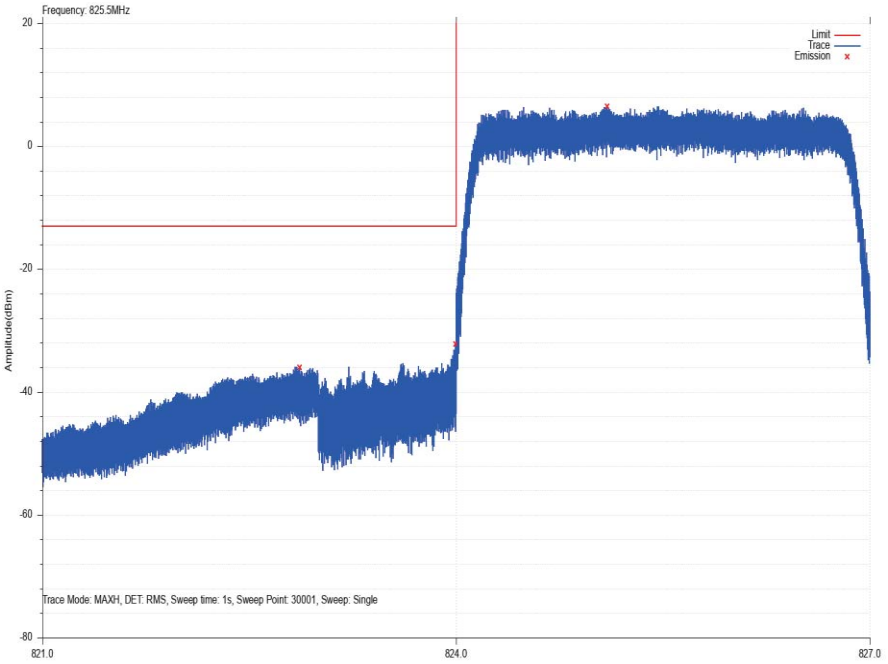

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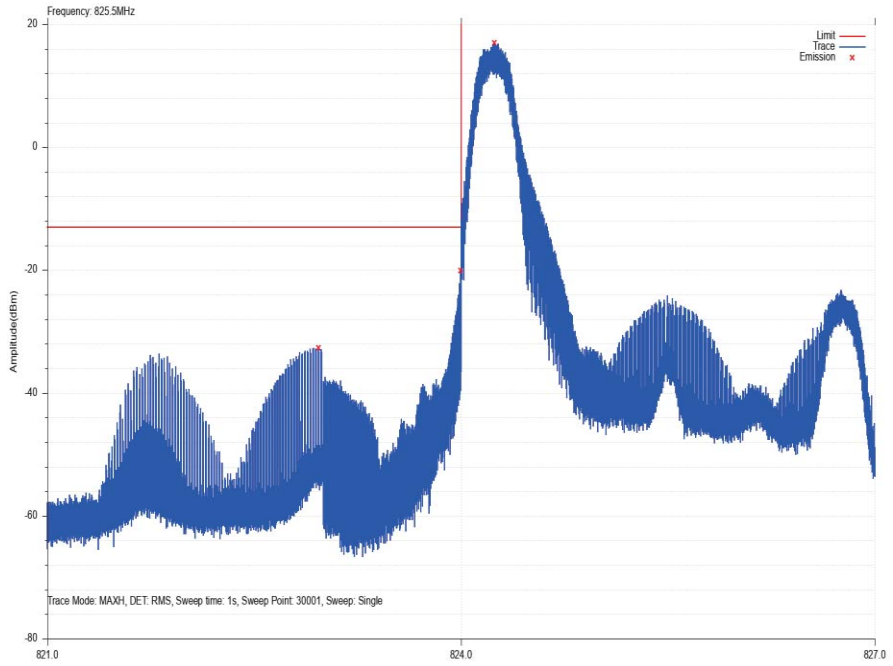

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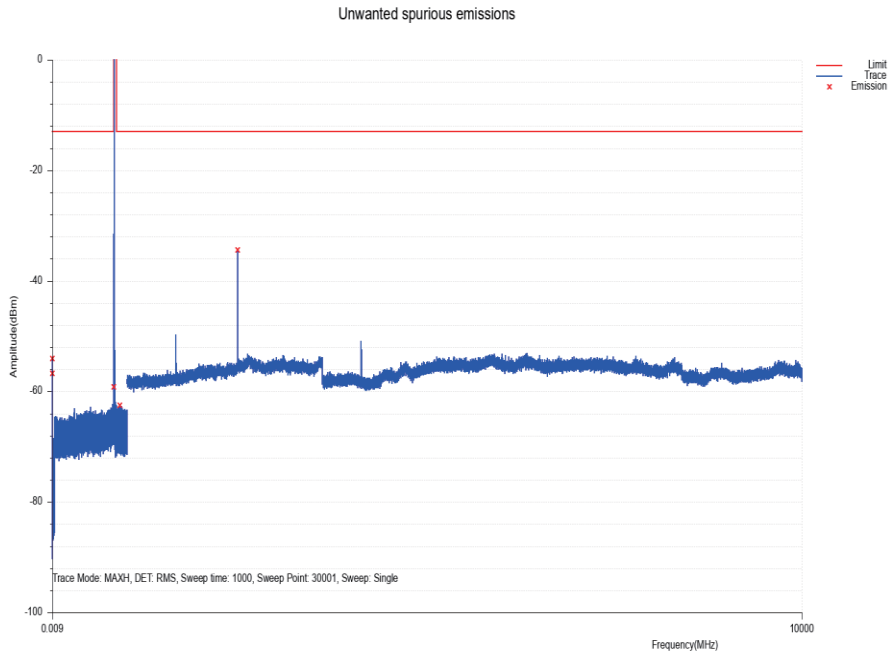

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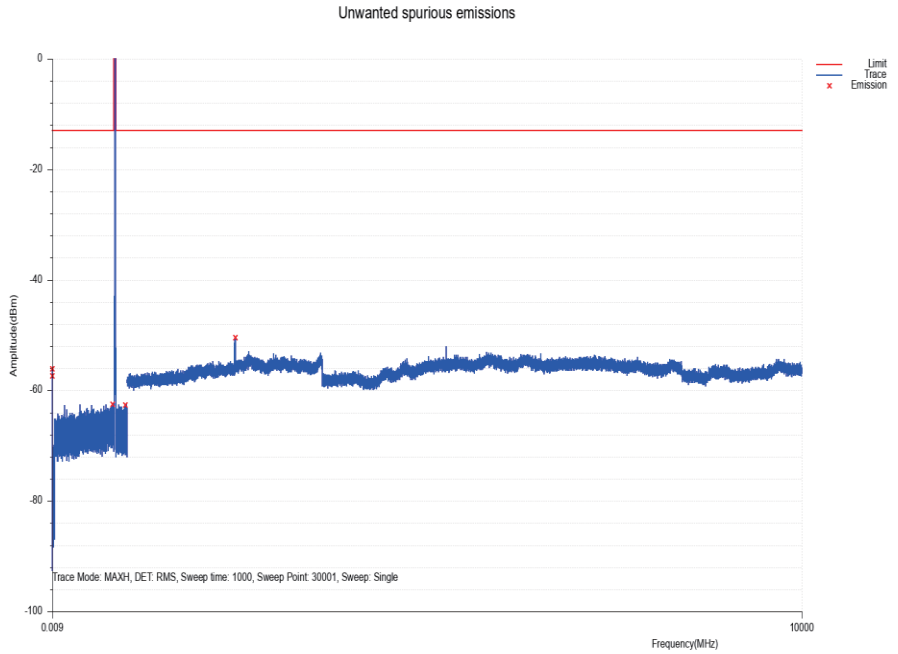

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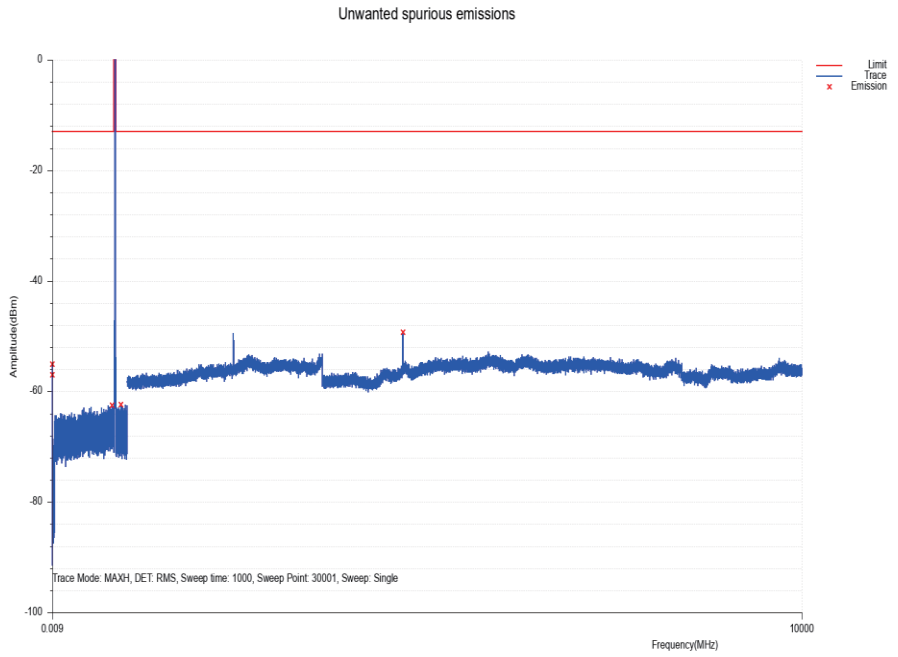

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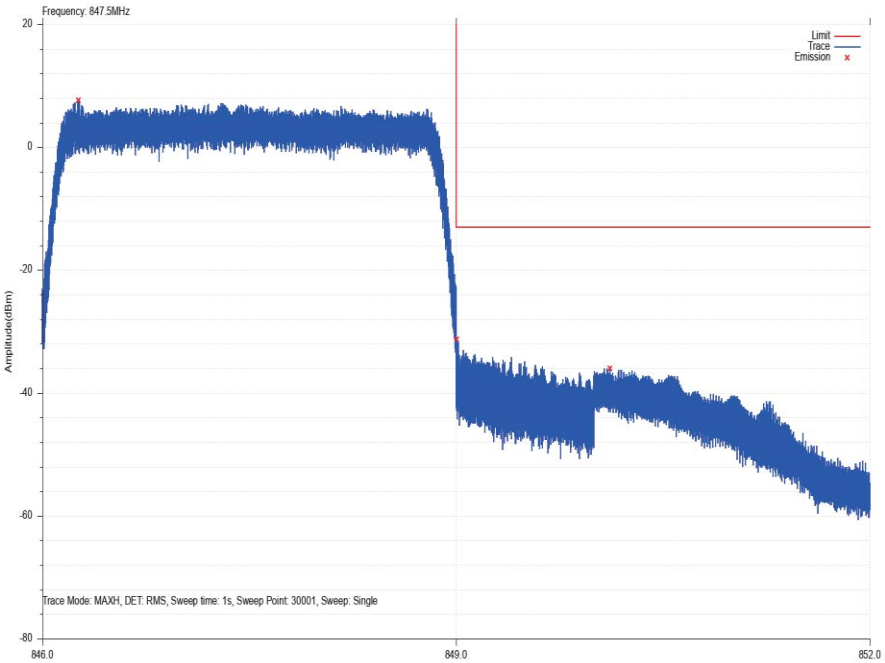

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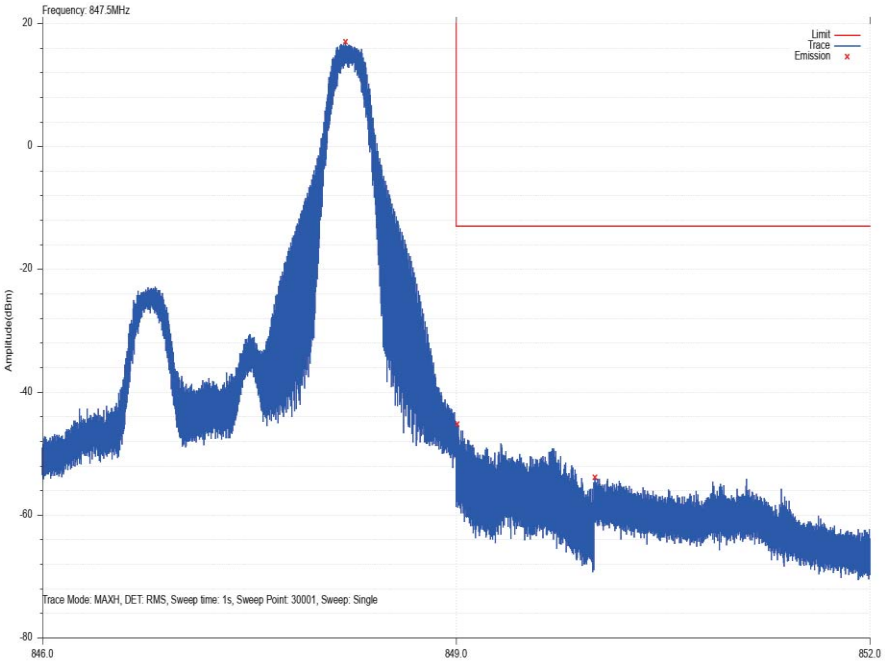

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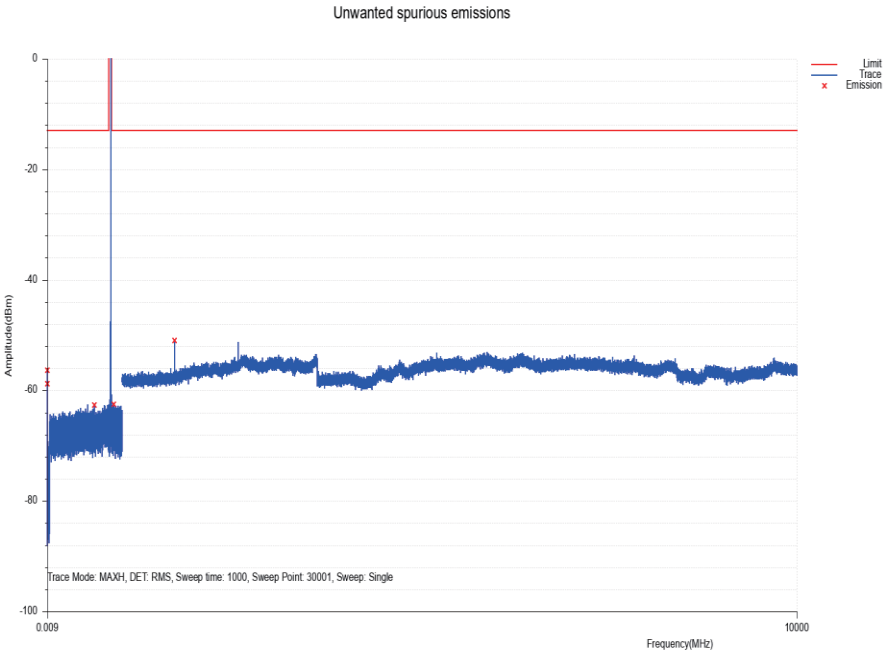

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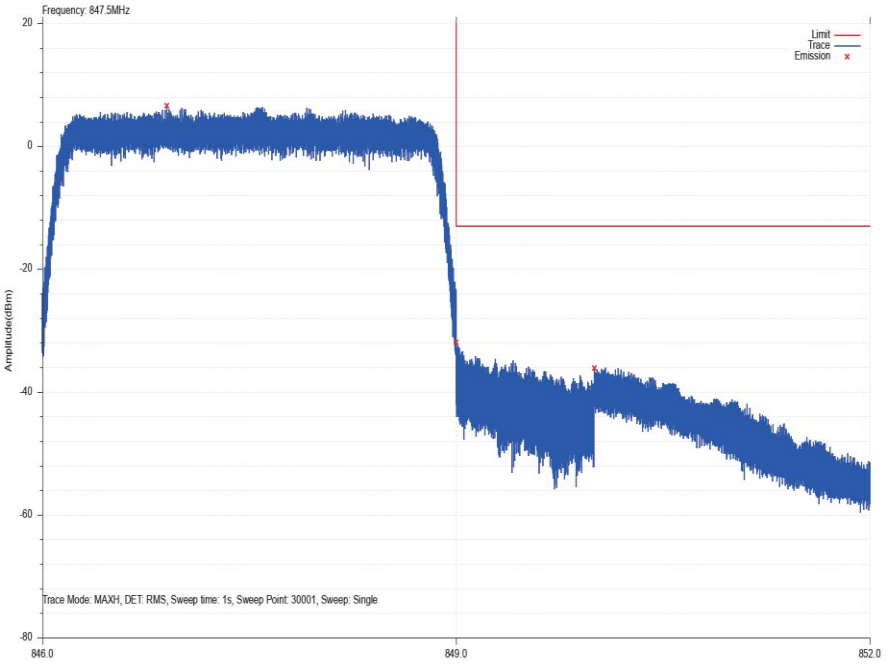

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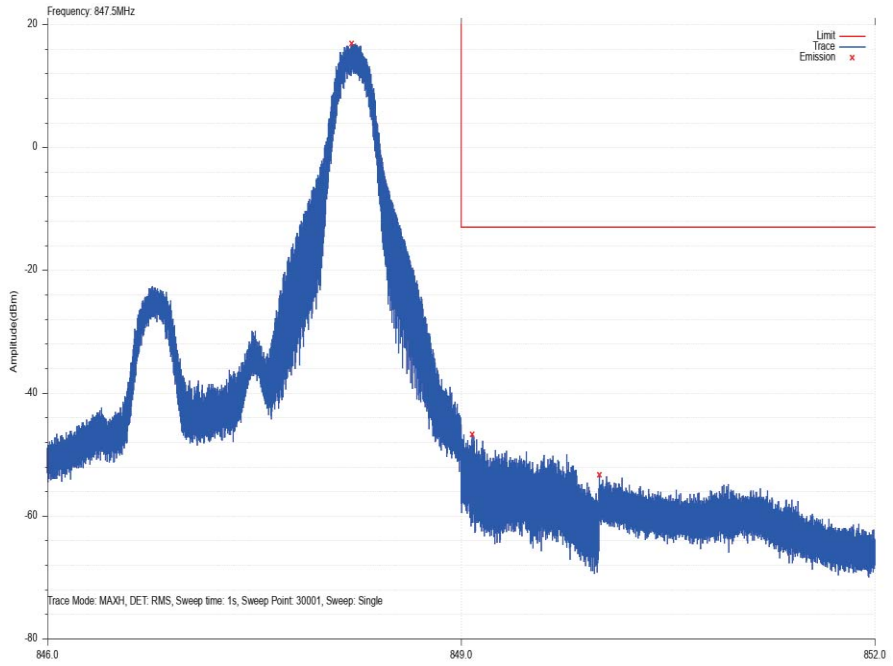

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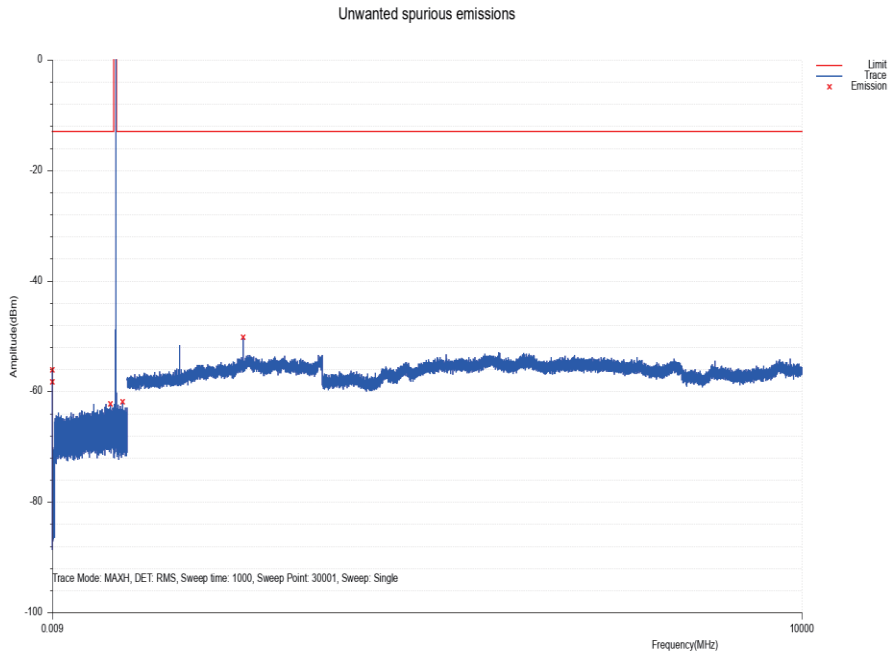

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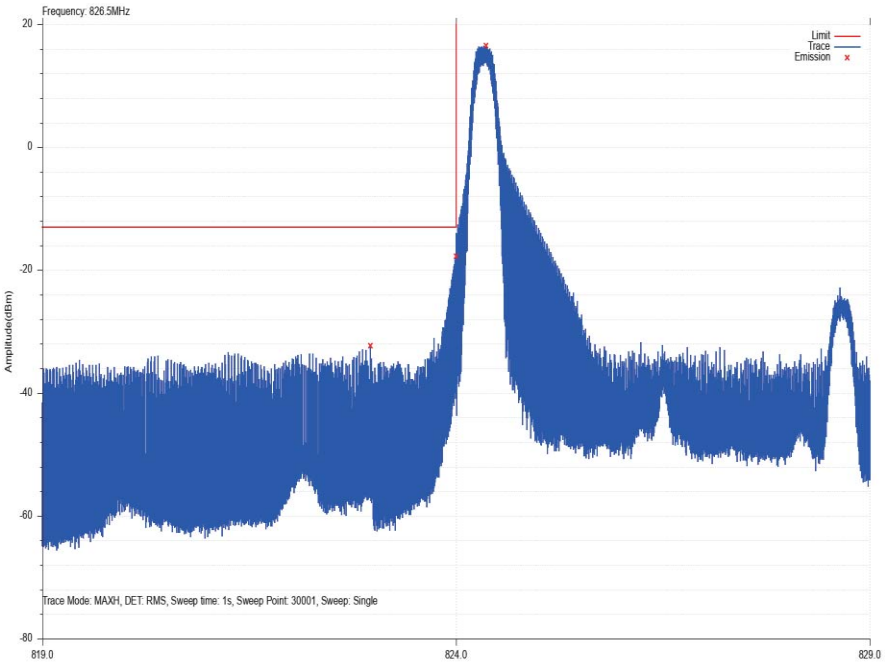

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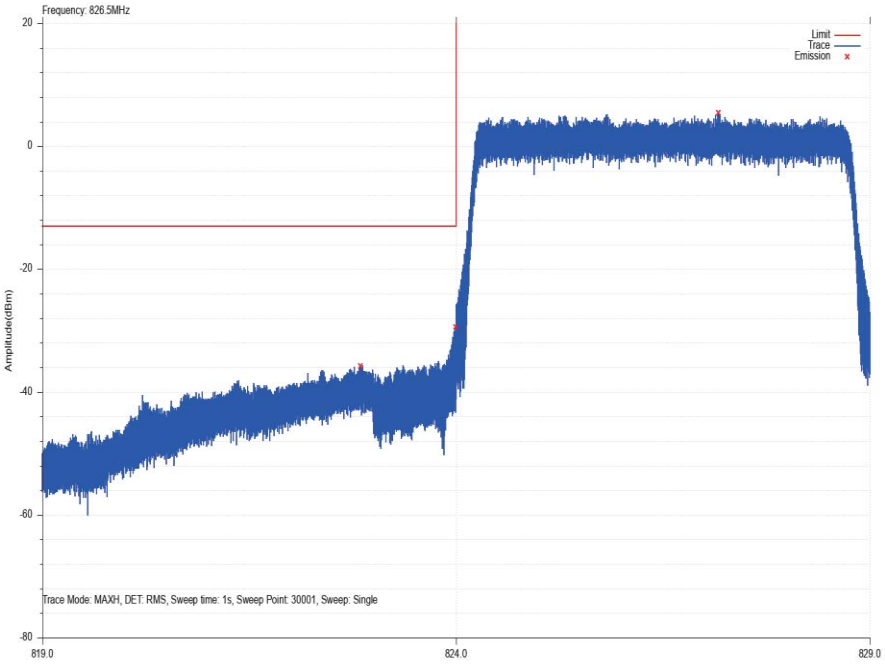

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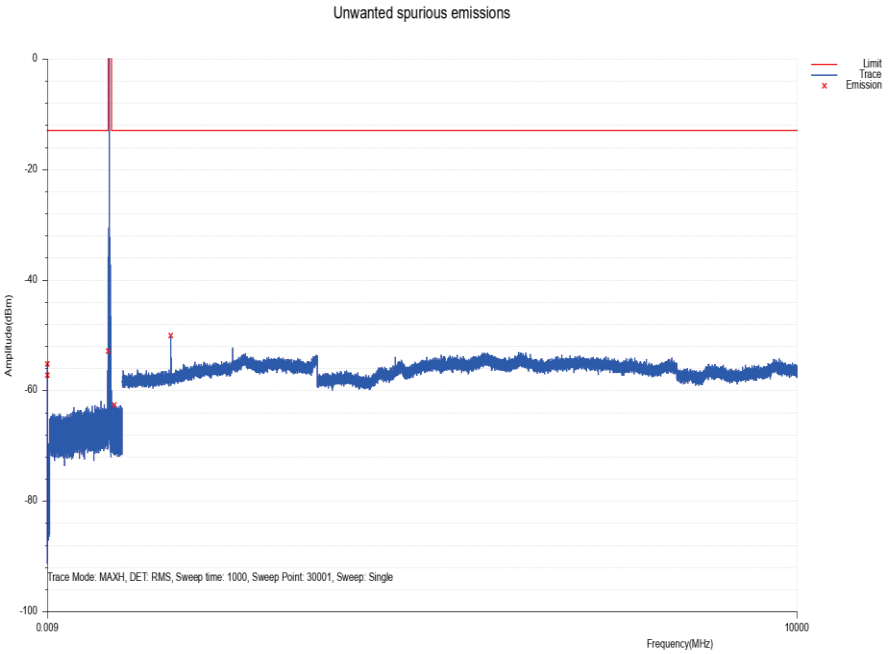

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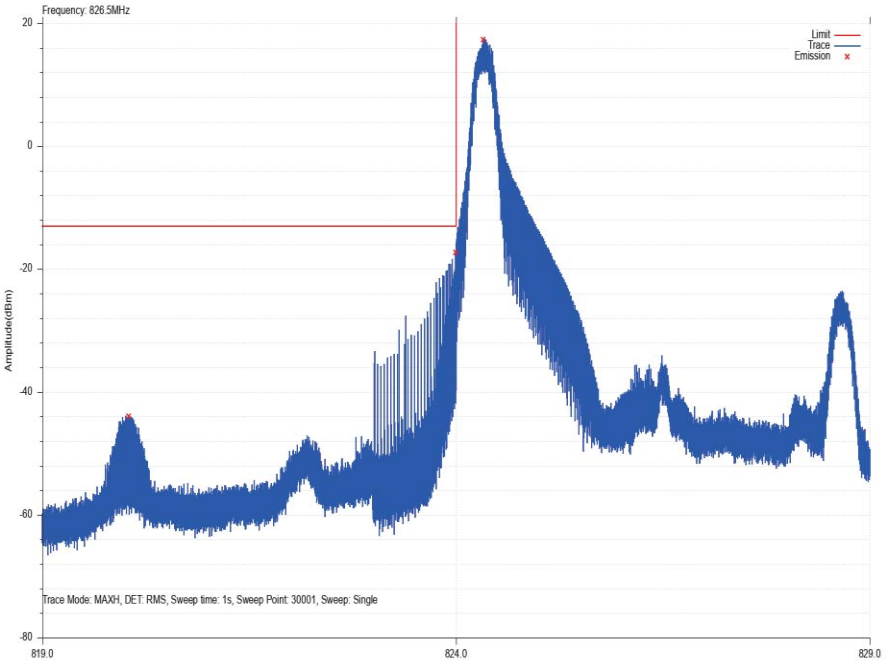

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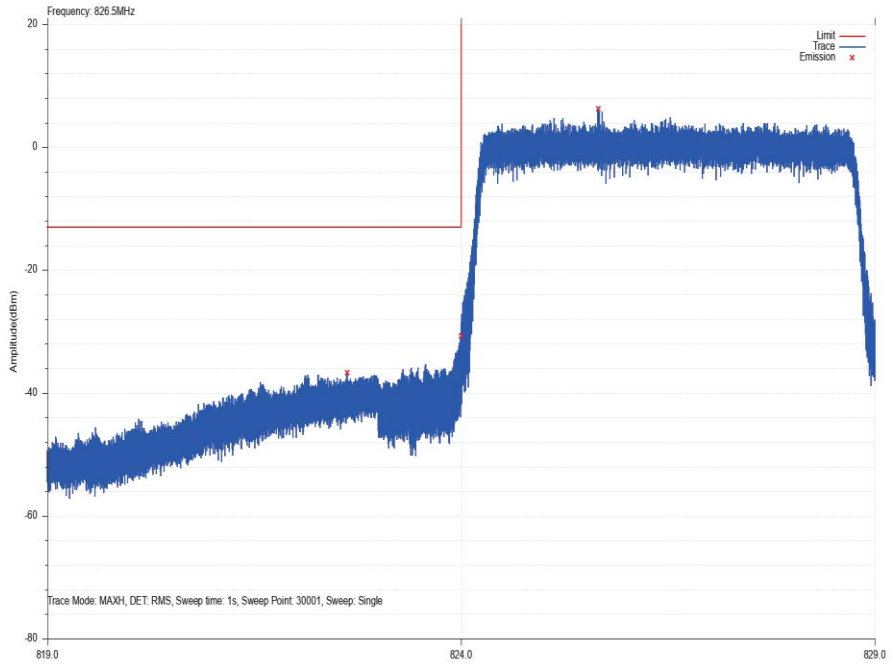

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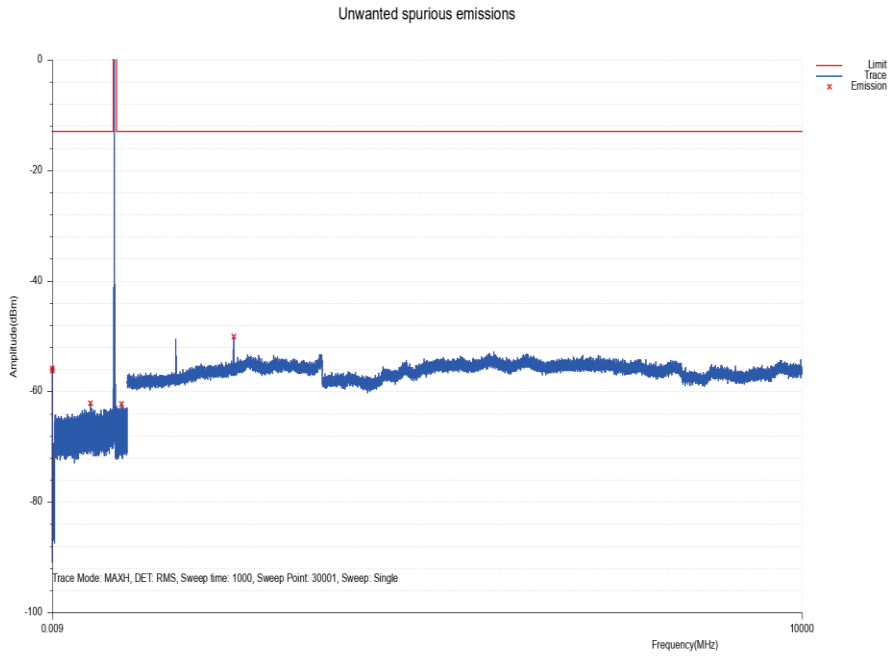

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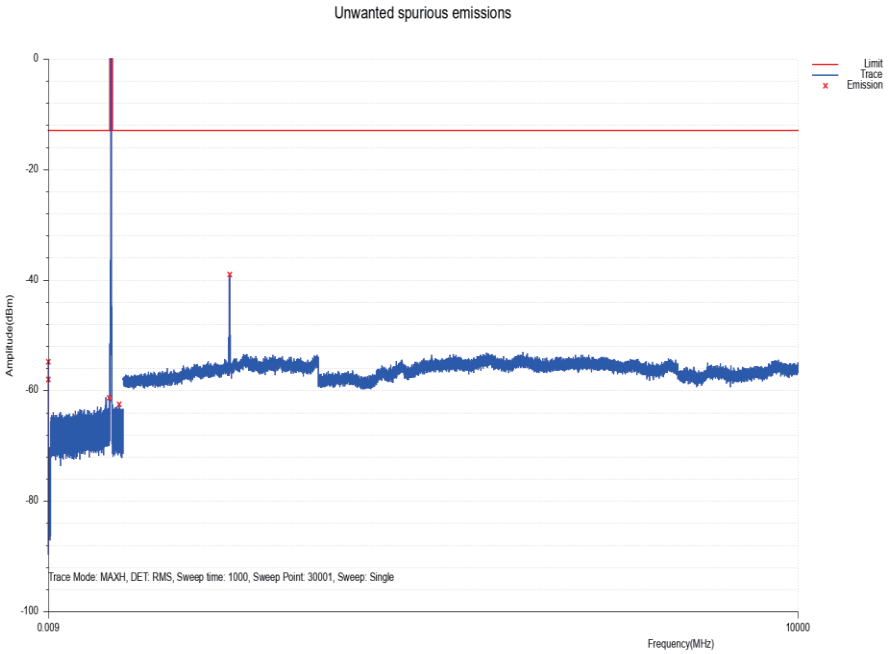

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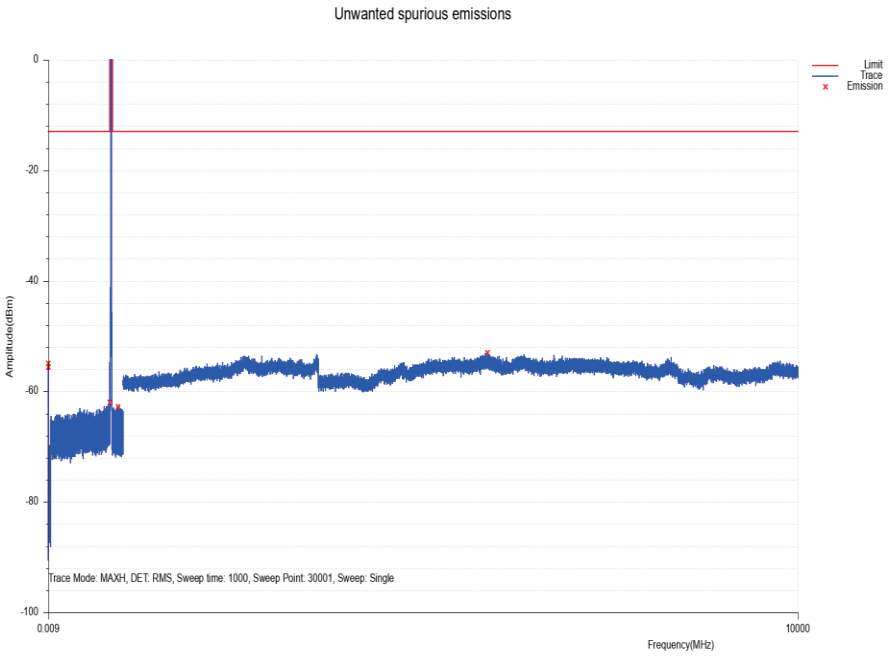
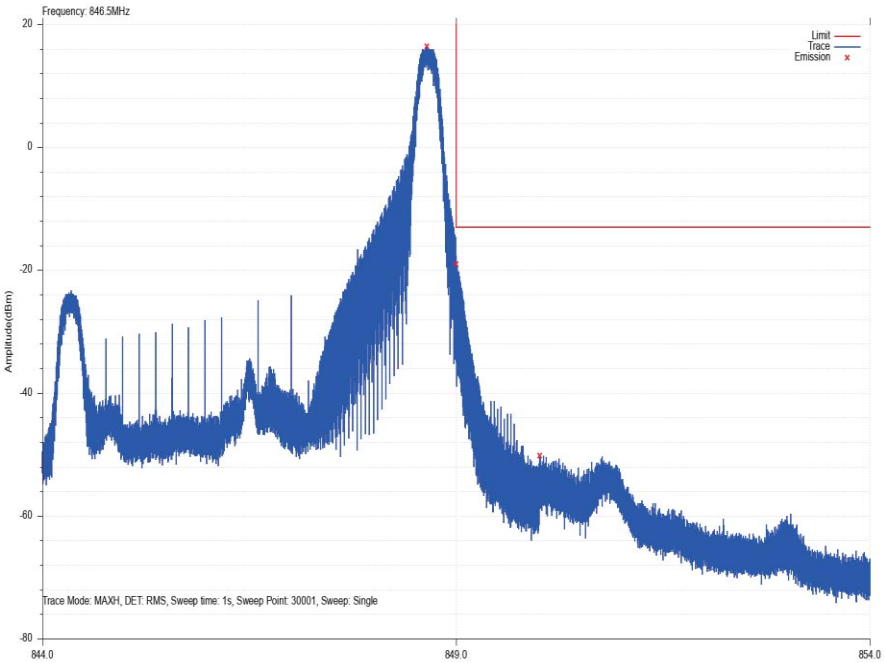


UPPER_EDGE_65_NT_NV_0_Band_5_QPSK_5M_CH20625_1_24



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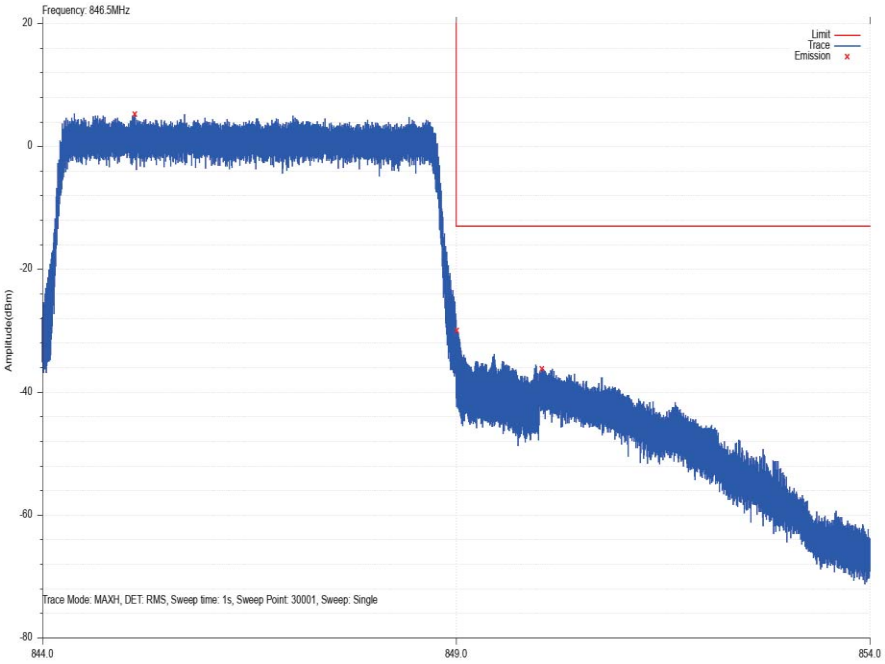
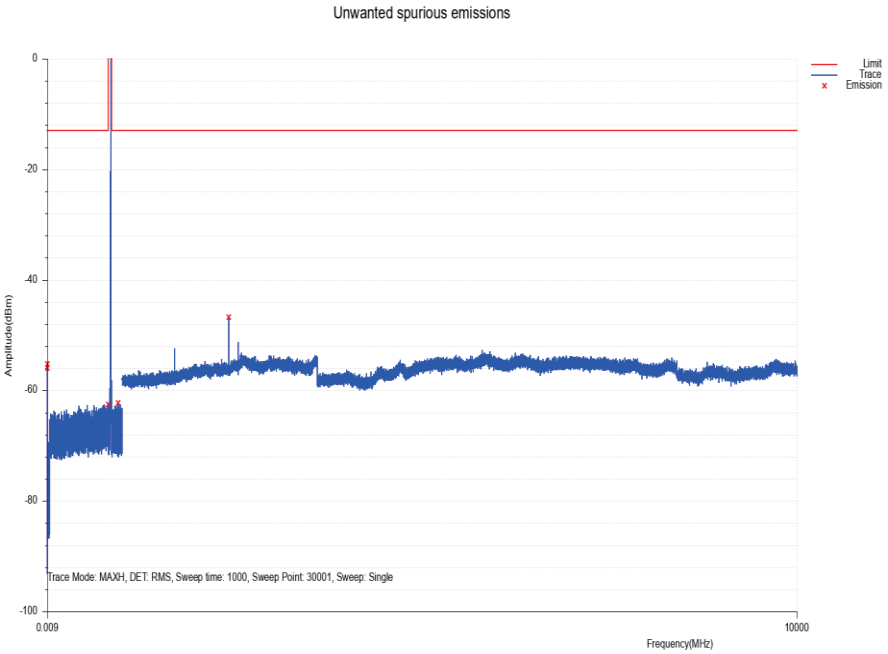


SA_65_NT_NV_0_Band_5_QPSK_5M_CH20625_1_24



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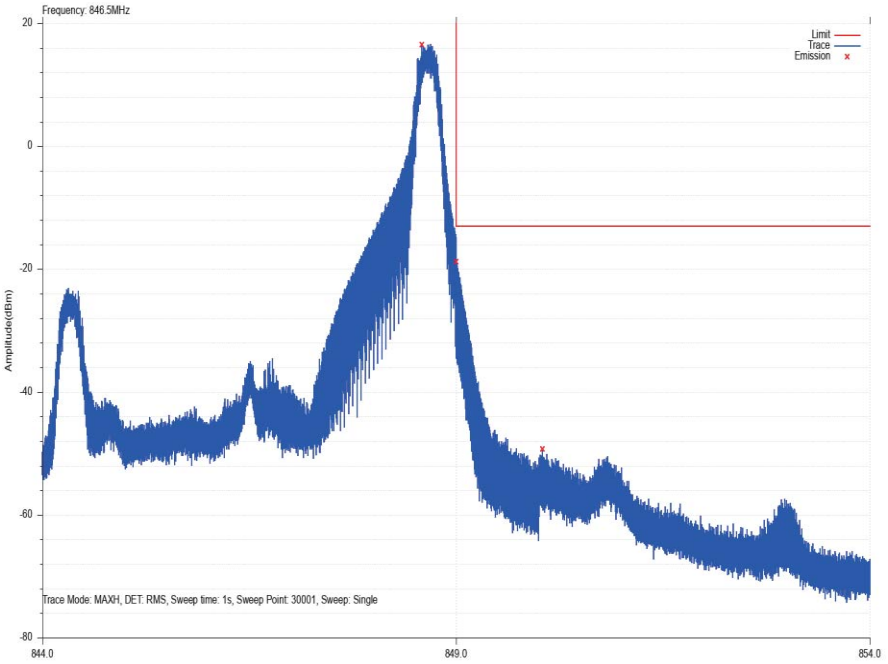

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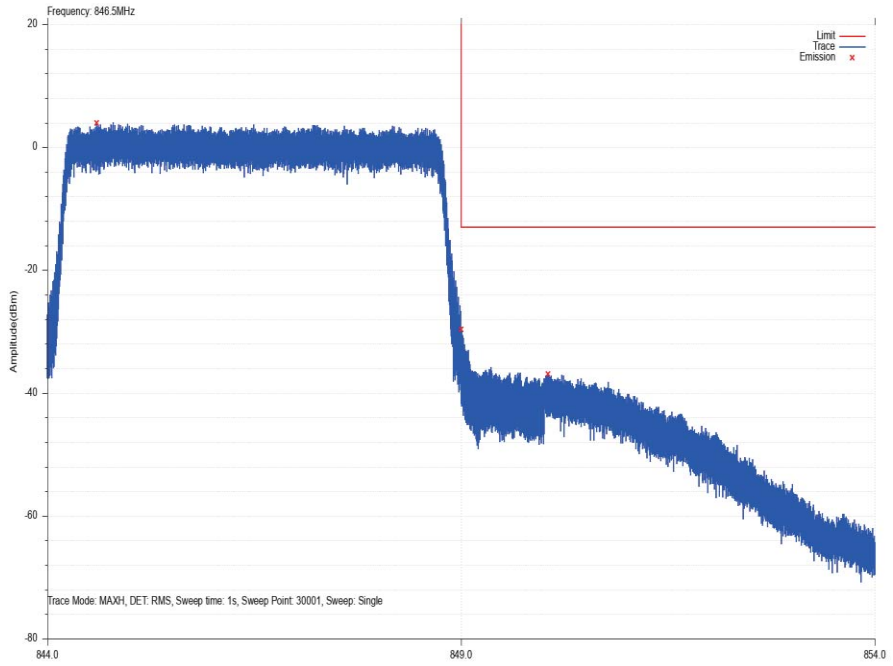
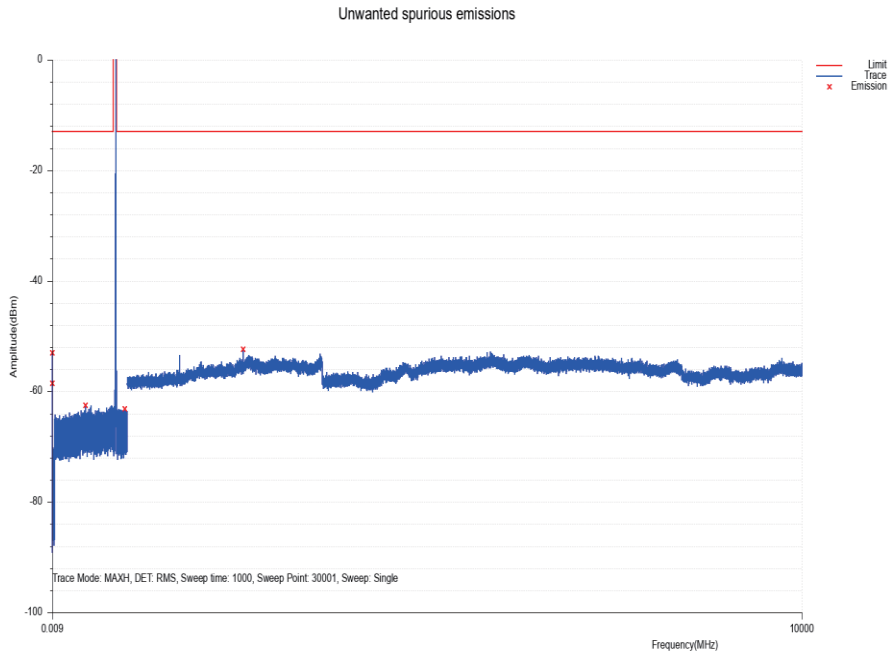
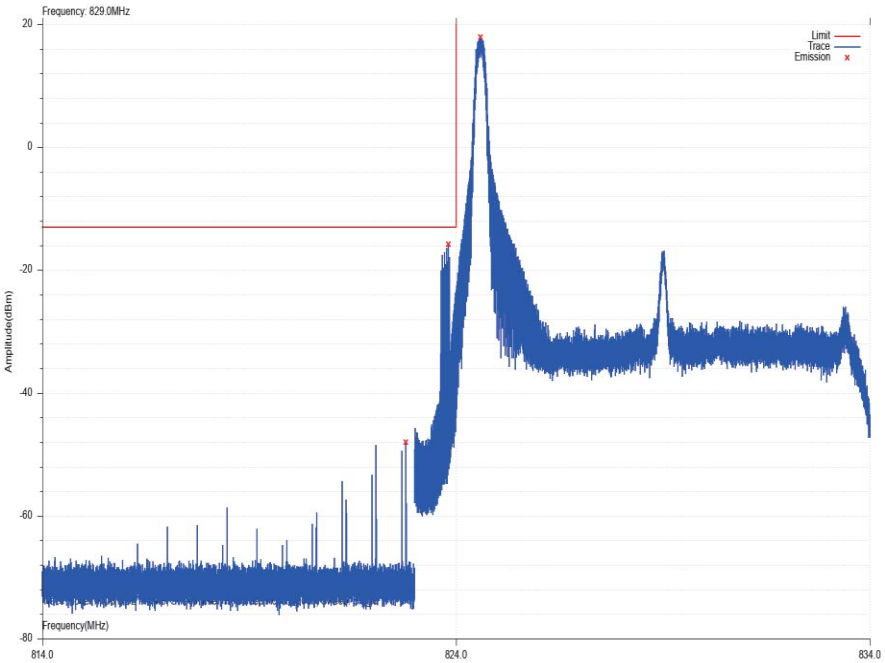


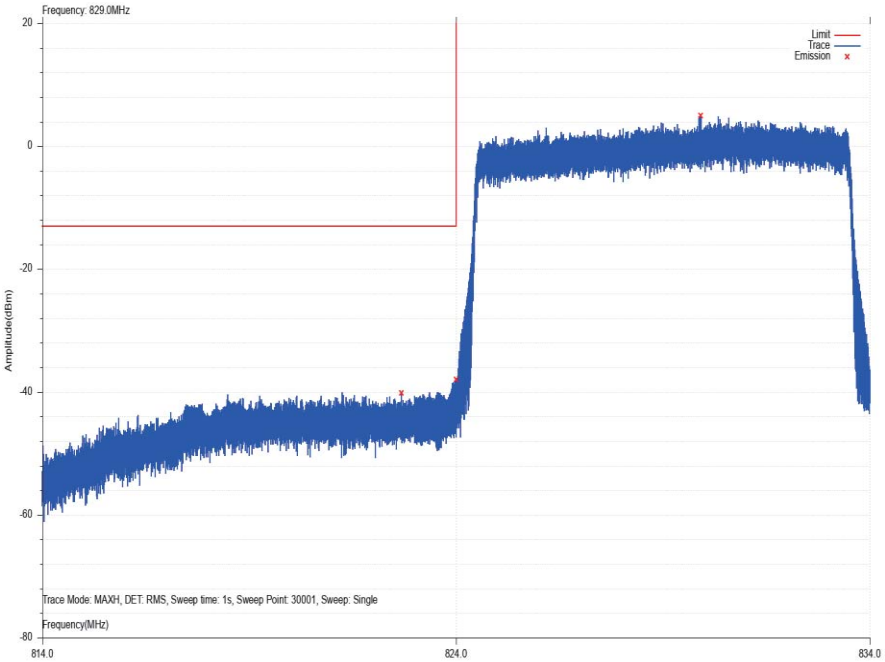
SA_65_NT_NV_0_Band_5_16QAM_5M_CH20625_1_24



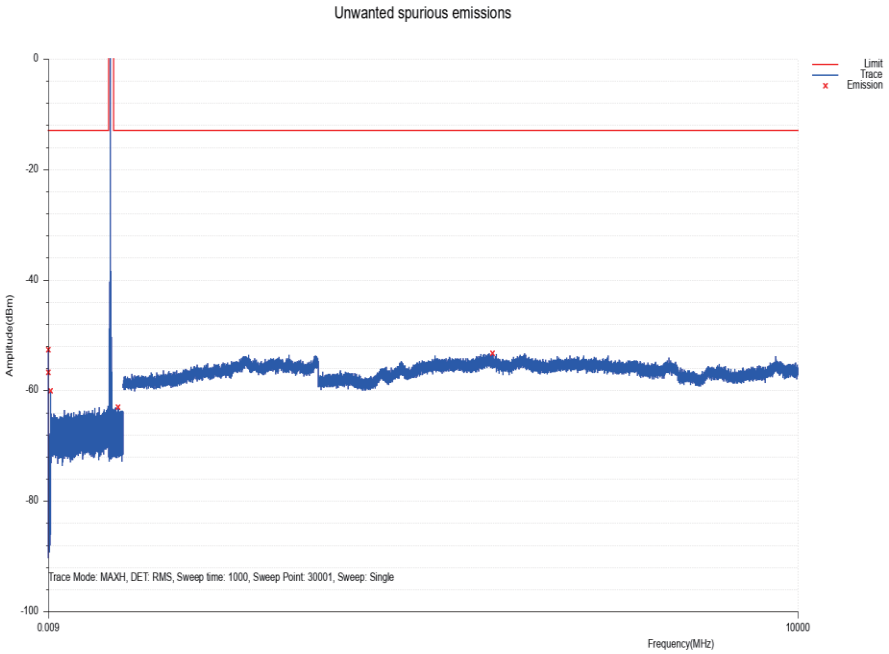
LOW_EDGE_65_NT_NV_0_Band_5_QPSK_10M_CH20450_1_0



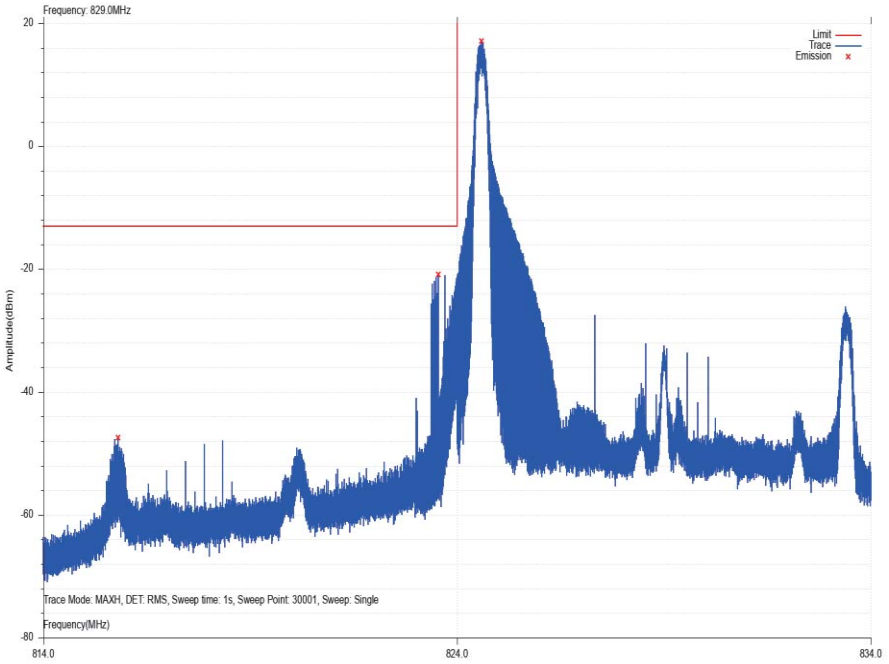
LOW_EDGE_65_NT_NV_0_Band_5_QPSK_10M_CH20450_50_0



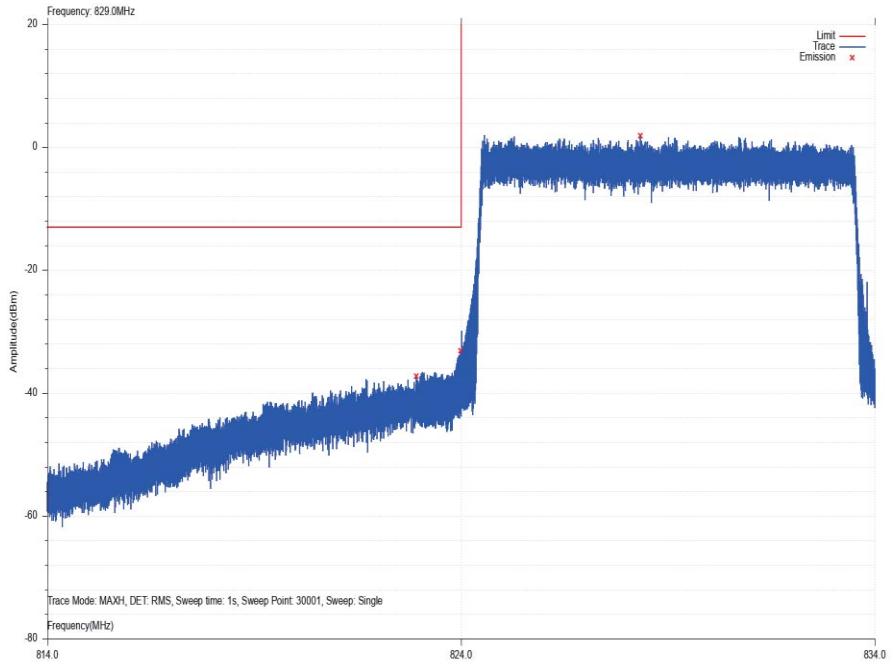
SA_65_NT_NV_0_Band_5_QPSK_10M_CH20450_1_0



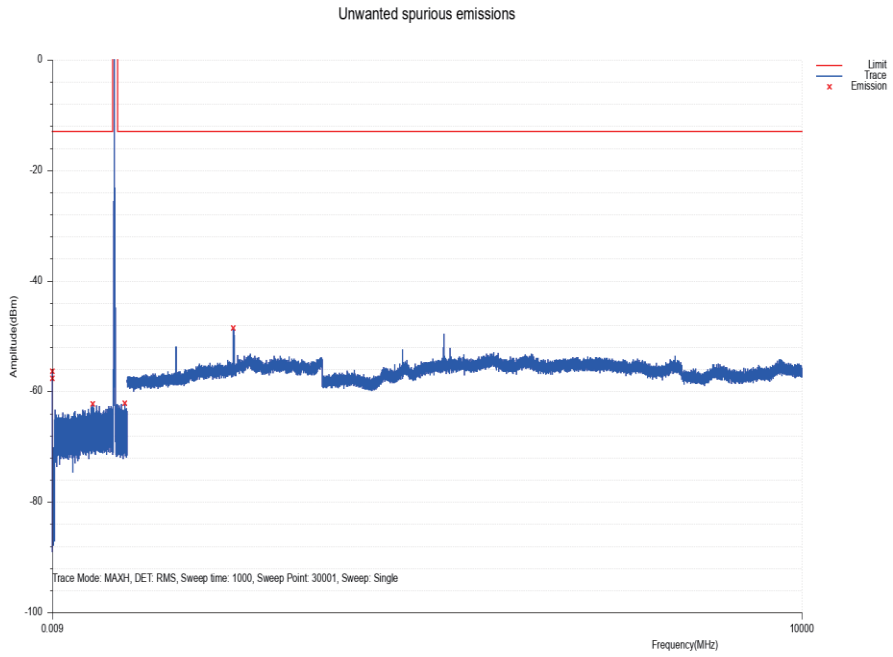
LOW_EDGE_65_NT_NV_0_Band_5_16QAM_10M_CH20450_1_0



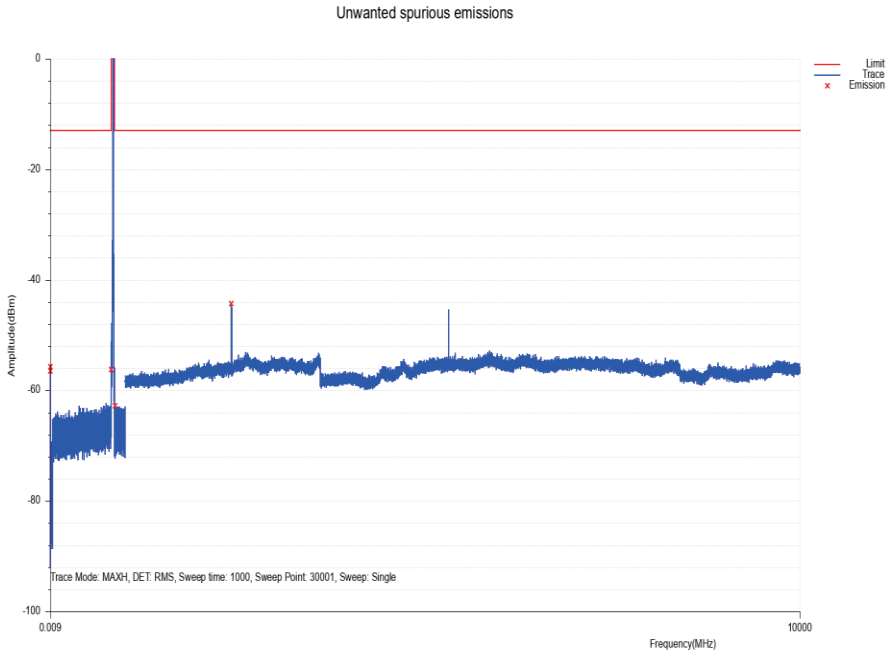
LOW_EDGE_65_NT_NV_0_Band_5_16QAM_10M_CH20450_50_0



SA_65_NT_NV_0_Band_5_16QAM_10M_CH20450_1_0



SA_65_NT_NV_0_Band_5_QPSK_10M_CH20525_50_0



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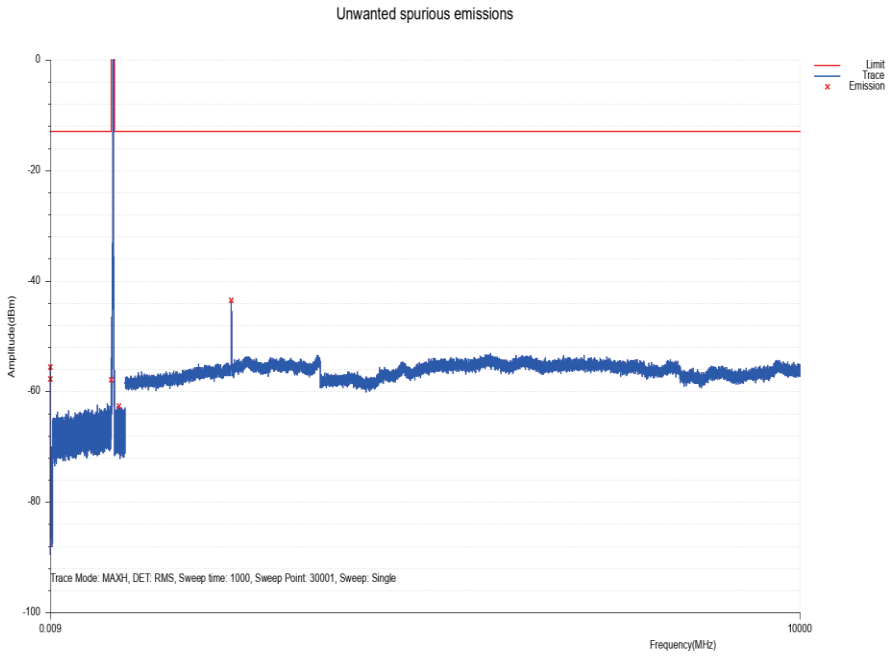
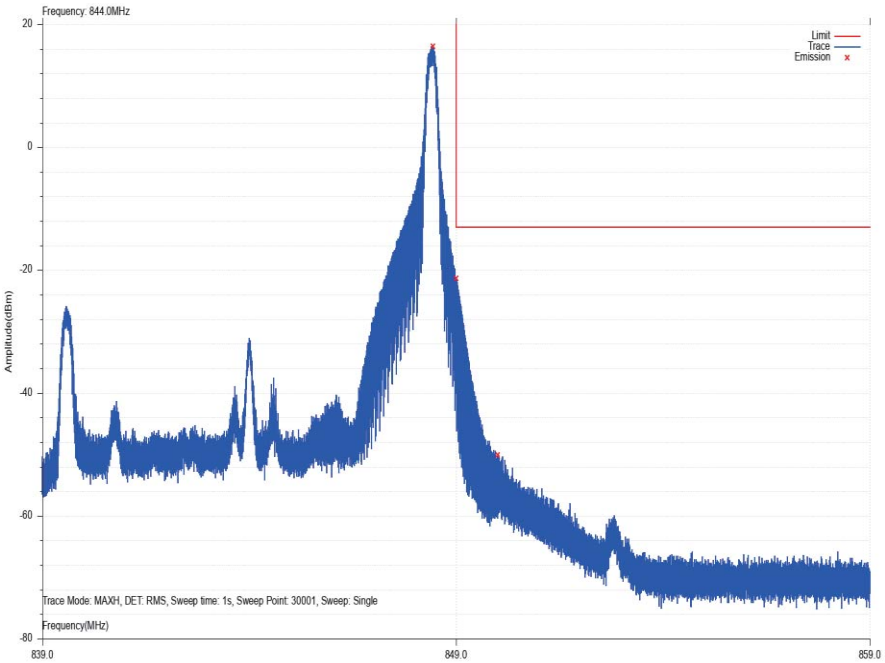


UPPER_EDGE_65_NT_NV_0_Band_5_QPSK_10M_CH20600_1_49



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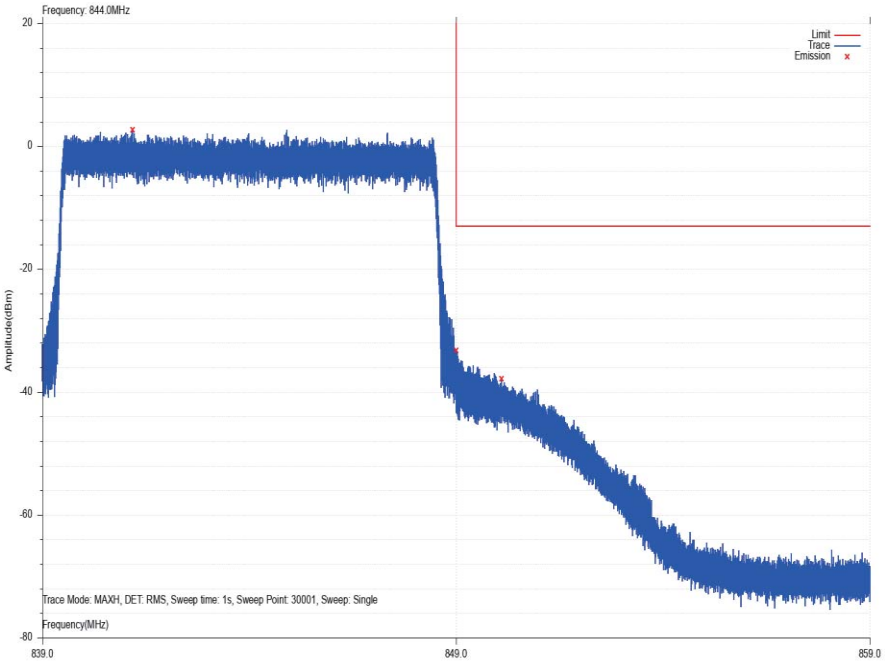
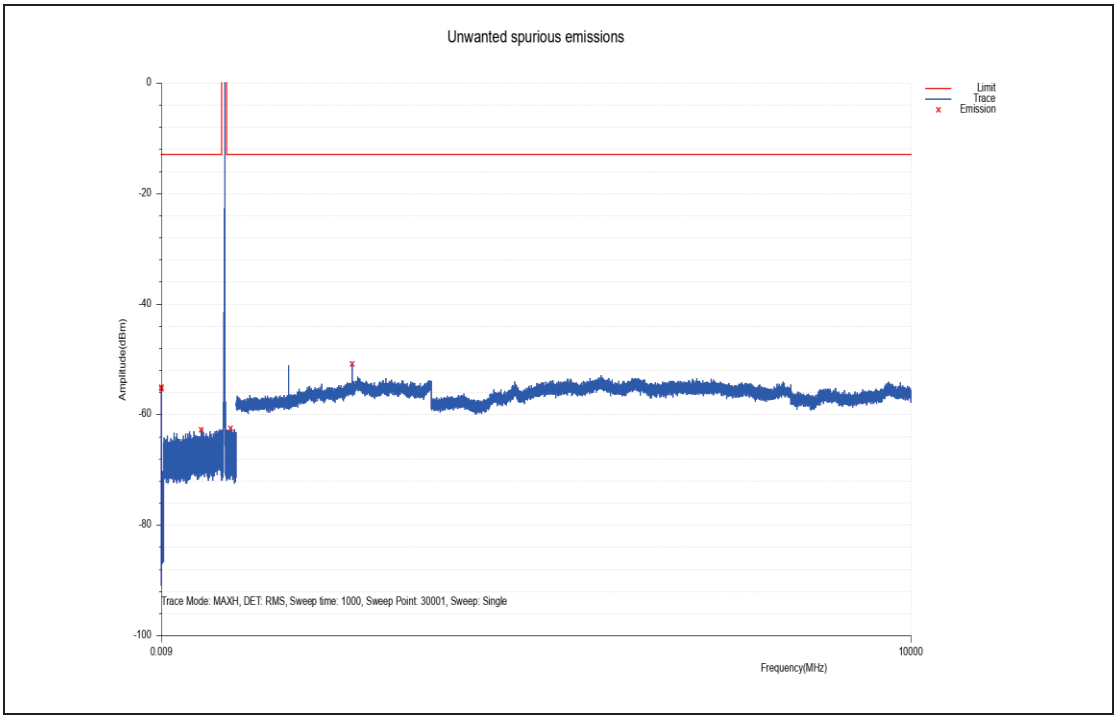


SA_65_NT_NV_0_Band_5_QPSK_10M_CH20600_1_49



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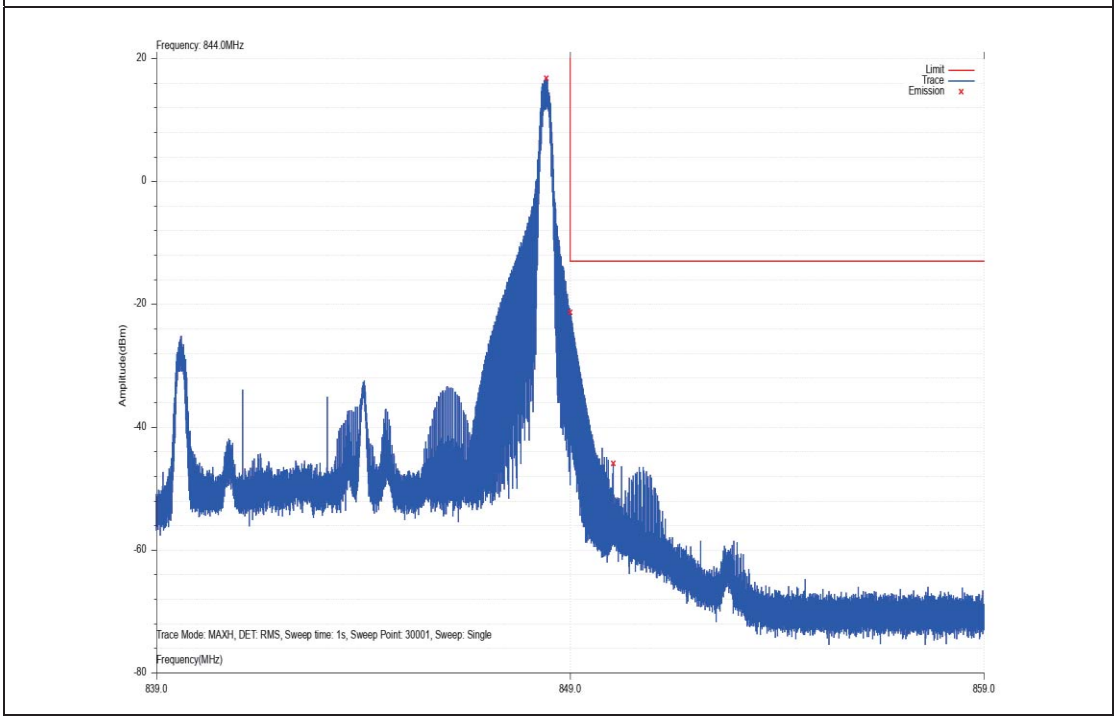
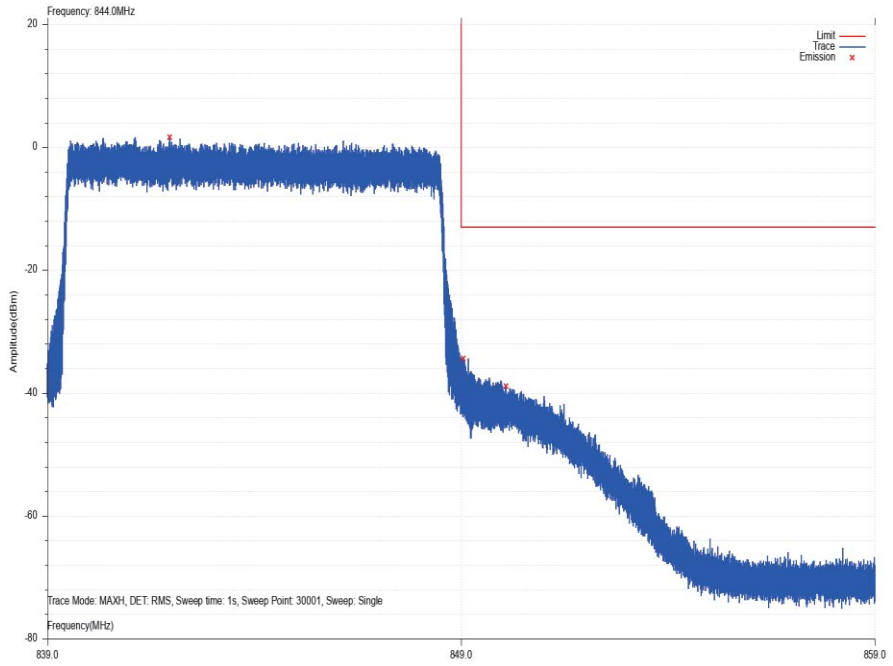
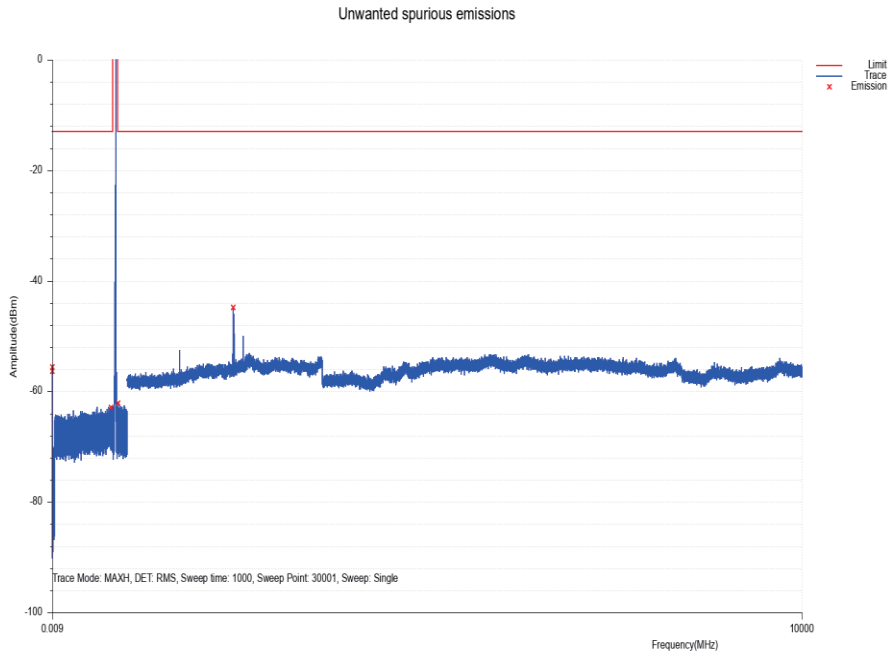


UPPER_EDGE_65_NT_NV_0_Band_5_16QAM_10M_CH20600_50_0



SA_65_NT_NV_0_Band_5_16QAM_10M_CH20600_1_49



5. Frequency Stability

Test Result

Voltage

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (℃)	Deviation (ppm)	Limit (ppm)	Verdict
Band5	1.4MHz	QPSK	20407	6RB#0	VL	NT	0.00817	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	VN	NT	0.03139	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	VH	NT	-0.03570	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	VL	NT	-0.03663	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	VN	NT	0.00583	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	VH	NT	-0.01406	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	VL	NT	0.03004	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	VN	NT	0.01947	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	VH	NT	-0.01675	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	VL	NT	0.04813	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	VN	NT	-0.03298	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	VH	NT	0.03697	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	VL	NT	-0.00753	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	VN	NT	-0.00945	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	VH	NT	-0.00856	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	VL	NT	0.01211	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	VN	NT	0.04519	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	VH	NT	0.04805	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	VL	NT	-0.01468	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	VN	NT	0.01667	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	VH	NT	0.00789	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	VL	NT	-0.01864	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	VN	NT	0.01042	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	VH	NT	-0.04965	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	VL	NT	-0.00537	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	VN	NT	0.04399	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	VH	NT	0.00370	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	VL	NT	0.00539	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	VN	NT	-0.04666	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	VH	NT	-0.03923	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	VL	NT	0.00764	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	VN	NT	0.01969	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	VH	NT	0.03167	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	VL	NT	-0.03020	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	VN	NT	0.01611	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	VH	NT	-0.04064	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	VL	NT	-0.00147	±2.5	PASS

Band5	5MHz	QPSK	20425	25RB#0	VN	NT	-0.02195	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	VH	NT	0.04461	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	VL	NT	-0.01818	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	VN	NT	0.04859	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	VH	NT	-0.04800	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	VL	NT	-0.04933	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	VN	NT	-0.00433	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	VH	NT	0.00854	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	VL	NT	0.03897	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	VN	NT	0.01215	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	VH	NT	0.01948	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	VL	NT	-0.00914	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	VN	NT	-0.00890	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	VH	NT	0.01463	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	VL	NT	0.03870	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	VN	NT	0.03949	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	VH	NT	-0.04968	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	VL	NT	-0.01186	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	VN	NT	-0.00688	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	VH	NT	0.01241	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	VL	NT	0.03523	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	VN	NT	-0.04094	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	VH	NT	-0.04752	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	VL	NT	-0.01501	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	VN	NT	0.01191	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	VH	NT	-0.02246	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	VL	NT	-0.01385	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	VN	NT	-0.04075	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	VH	NT	0.02678	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	VL	NT	-0.04772	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	VN	NT	0.04508	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	VH	NT	0.00934	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	VL	NT	-0.04457	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	VN	NT	0.00386	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	VH	NT	-0.01431	±2.5	PASS

Temperature

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (℃)	Deviation (ppm)	Limit (ppm)	Verdict
Band5	1.4MHz	QPSK	20407	6RB#0	NV	-30	-0.00442	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	-20	-0.01294	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	0	0.03690	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	10	-0.04236	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	20	0.00096	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	-30	0.02119	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	-20	-0.03647	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	0	0.02859	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	10	0.04877	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	20	-0.04259	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	-30	-0.02959	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	-20	0.00307	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	0	-0.00773	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	10	0.01467	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	20	0.04184	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	-30	0.03029	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	-20	0.00309	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	0	0.00685	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	10	-0.00181	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	20	0.01792	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	-30	-0.04091	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	-20	0.03049	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	0	-0.02633	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	10	0.03610	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	20	0.03913	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	-30	0.01506	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	-20	0.03008	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	0	-0.04447	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	10	-0.00129	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	20	0.02061	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	-30	0.02966	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	-20	0.01969	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	0	0.03384	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	10	-0.04643	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	20	0.00041	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	-30	0.02984	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	-20	0.00198	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	0	-0.00647	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	10	-0.02676	±2.5	PASS

Band5	3MHz	QPSK	20525	15RB#0	NV	20	0.03681	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	-30	0.04230	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	-20	0.00205	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	0	0.03260	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	10	-0.02215	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	20	-0.00393	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	-30	0.01681	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	-20	-0.04485	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	0	0.01061	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	10	0.03435	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	20	0.04341	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	-30	0.01305	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	-20	-0.02894	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	0	0.02123	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	10	0.01004	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	20	-0.03594	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	-30	0.00310	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	-20	0.01022	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	0	-0.04275	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	10	-0.00787	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	20	-0.02545	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	-30	-0.03744	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	-20	-0.03188	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	0	0.03678	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	10	0.02664	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	20	0.02837	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	-30	-0.04729	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	-20	0.03944	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	0	-0.03674	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	10	0.02453	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	20	0.00382	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	-30	-0.00460	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	-20	0.03156	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	0	0.01924	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	10	-0.04668	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	20	0.02988	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	-30	0.02676	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	-20	-0.03700	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	0	-0.00976	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	10	0.01879	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	20	0.02493	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	-30	0.01117	±2.5	PASS

Band5	5MHz	16QAM	20525	25RB#0	NV	-20	0.02945	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	0	-0.02823	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	10	-0.04237	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	20	0.02803	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	-30	-0.04068	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	-20	-0.01166	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	0	0.02567	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	10	0.00891	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	20	0.00336	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	-30	-0.01862	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	-20	0.03126	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	0	0.00161	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	10	-0.01024	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	20	-0.02497	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	-30	-0.01381	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	-20	-0.01214	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	0	0.00474	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	10	0.02295	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	20	0.02127	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	-30	-0.01614	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	-20	0.01199	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	0	0.04430	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	10	0.03279	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	20	-0.02815	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	-30	-0.01356	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	-20	0.03874	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	0	-0.01302	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	10	-0.04627	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	20	0.04731	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	-30	-0.03006	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	-20	0.00003	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	0	-0.00054	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	10	-0.03686	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	20	-0.04493	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	-30	0.01467	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	-20	0.02270	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	0	-0.04806	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	10	-0.01597	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	20	-0.00282	±2.5	PASS