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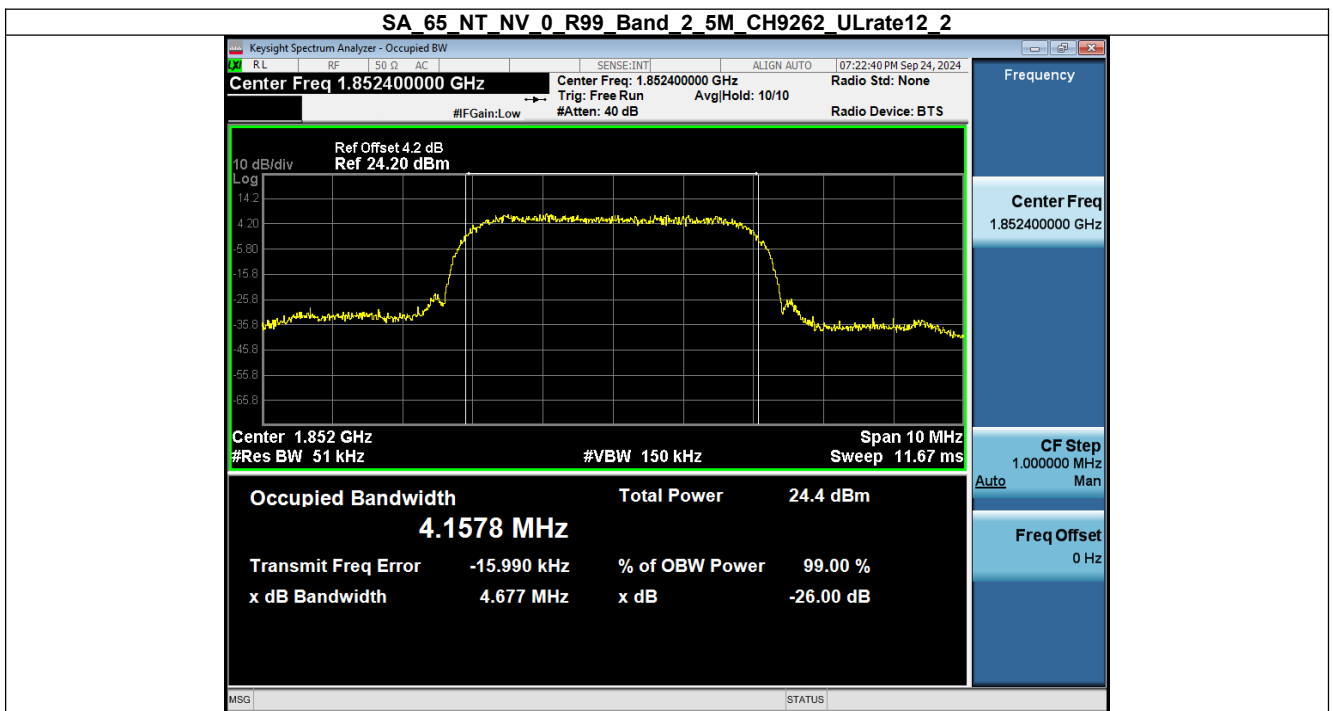
FCC ID:2BLXN-PAD6PLUS

NewPlan(1)(27)

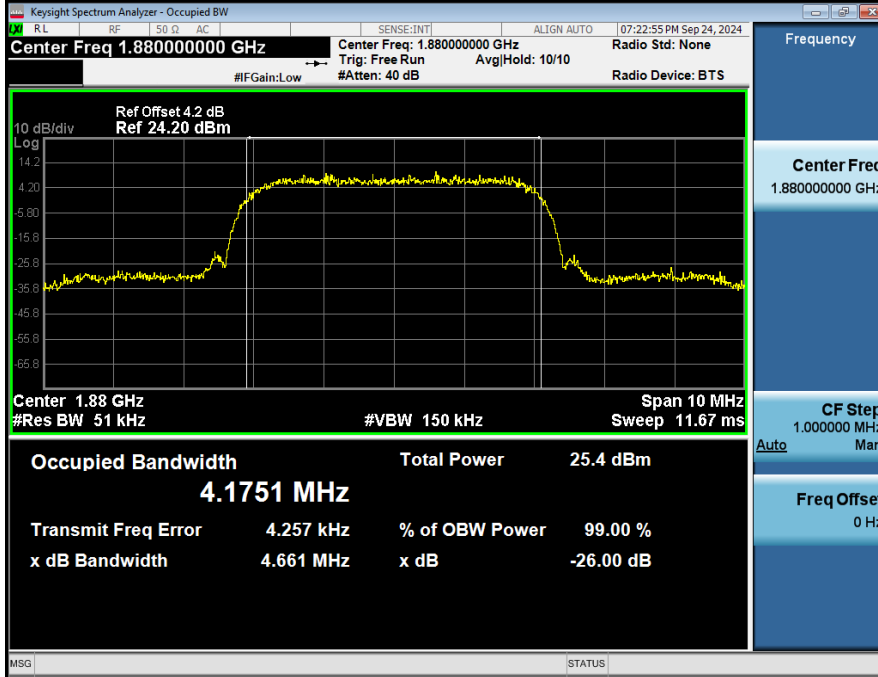
FCC WCDMA Test Data

1. Occupied Bandwidth

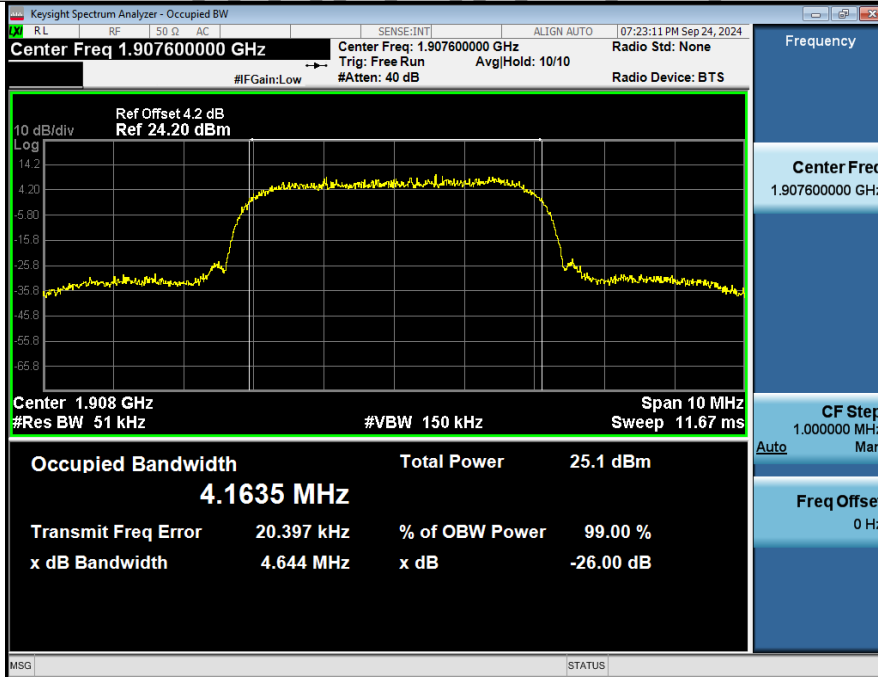
Condition	Mode	Band	Frequency(MHz)	Data Rate	OBW(MHz)	-26EBW(MHz)
NVNT	R99	Band 2	1852.4	12.2	4.1578	4.6771
NVNT	R99	Band 2	1880.0	12.2	4.1748	4.6612
NVNT	R99	Band 2	1907.6	12.2	4.1635	4.6439
NVNT	R99	Band 5	826.4	12.2	4.1786	4.6811
NVNT	R99	Band 5	836.6	12.2	4.1844	4.6862
NVNT	R99	Band 5	846.6	12.2	4.1759	4.6739



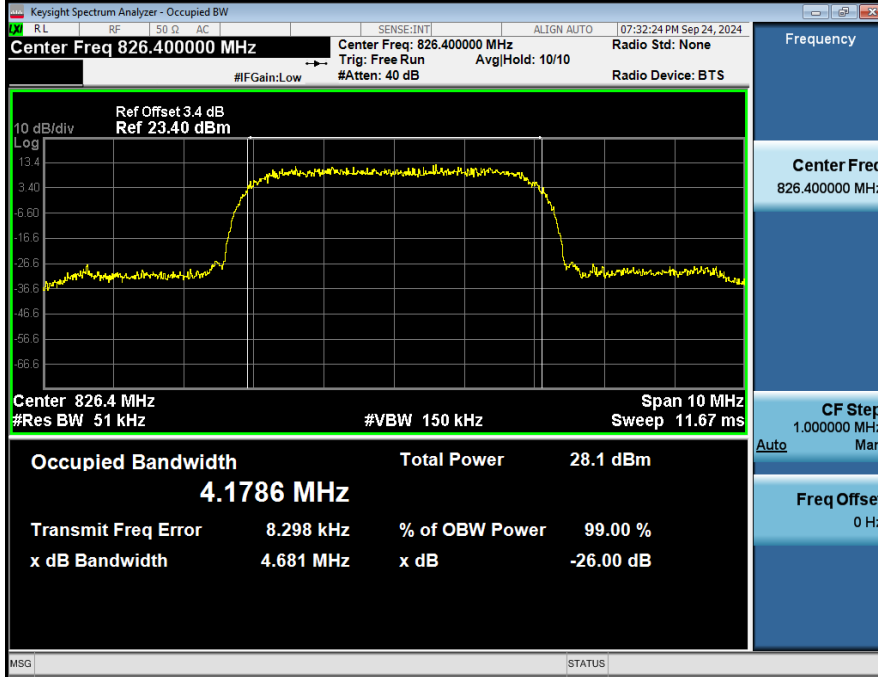
SA_65_NT_NV_0_R99_Band_2_5M_CH9400_ULrate12_2



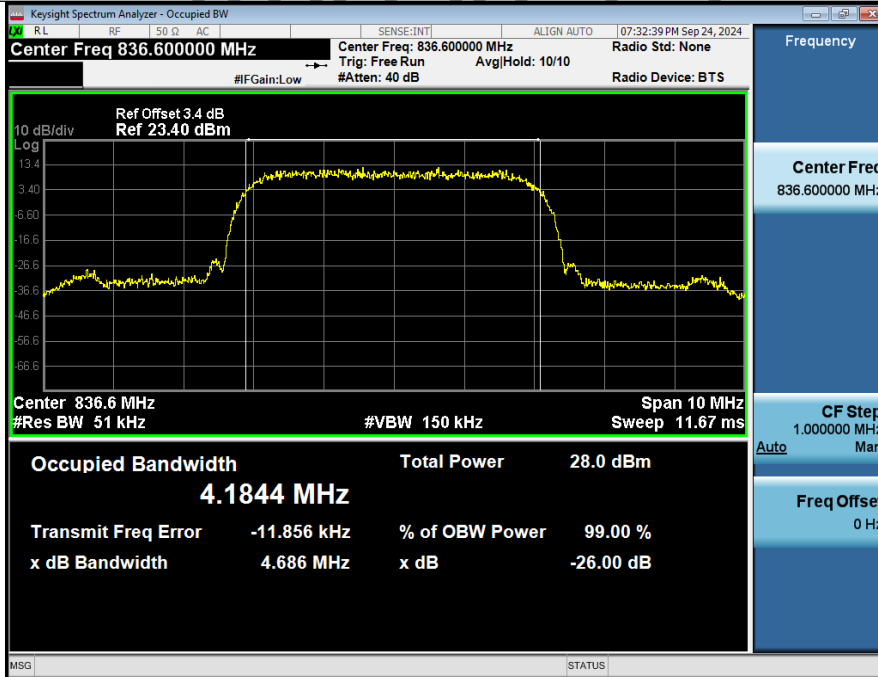
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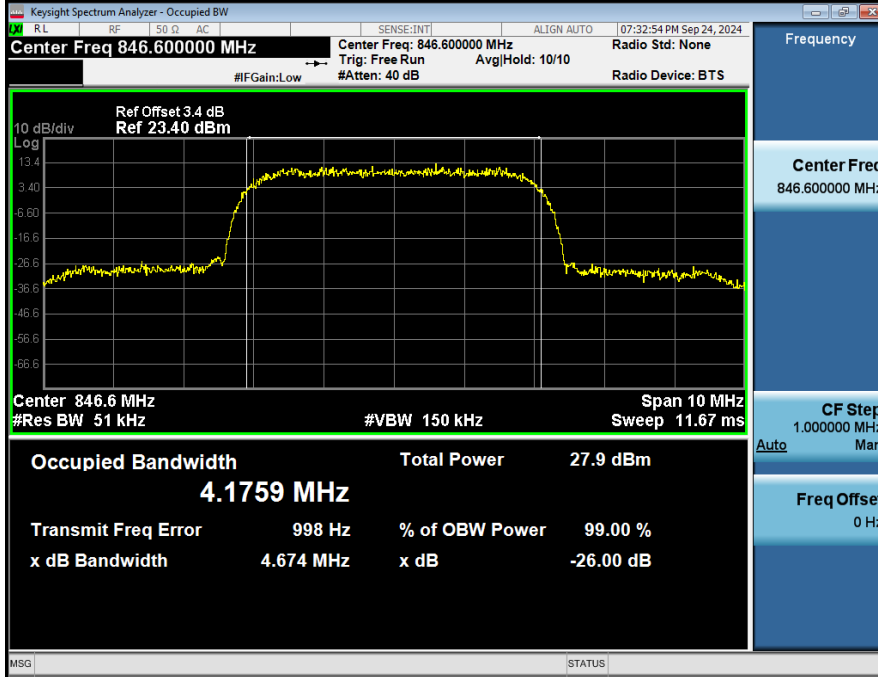
SA_65_NT_NV_0_R99_Band_5_5M_CH4132_ULrate12_2



SA_65_NT_NV_0_R99_Band_5_5M_CH4183_ULrate12_2

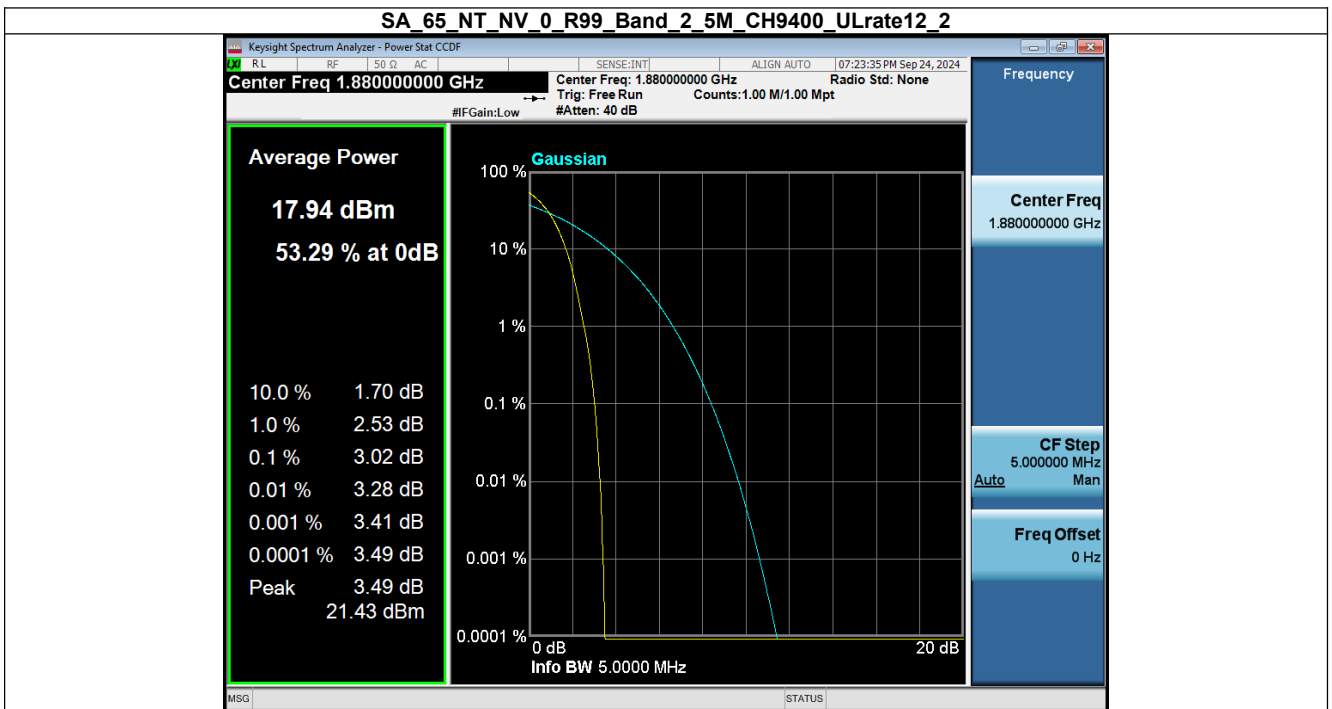
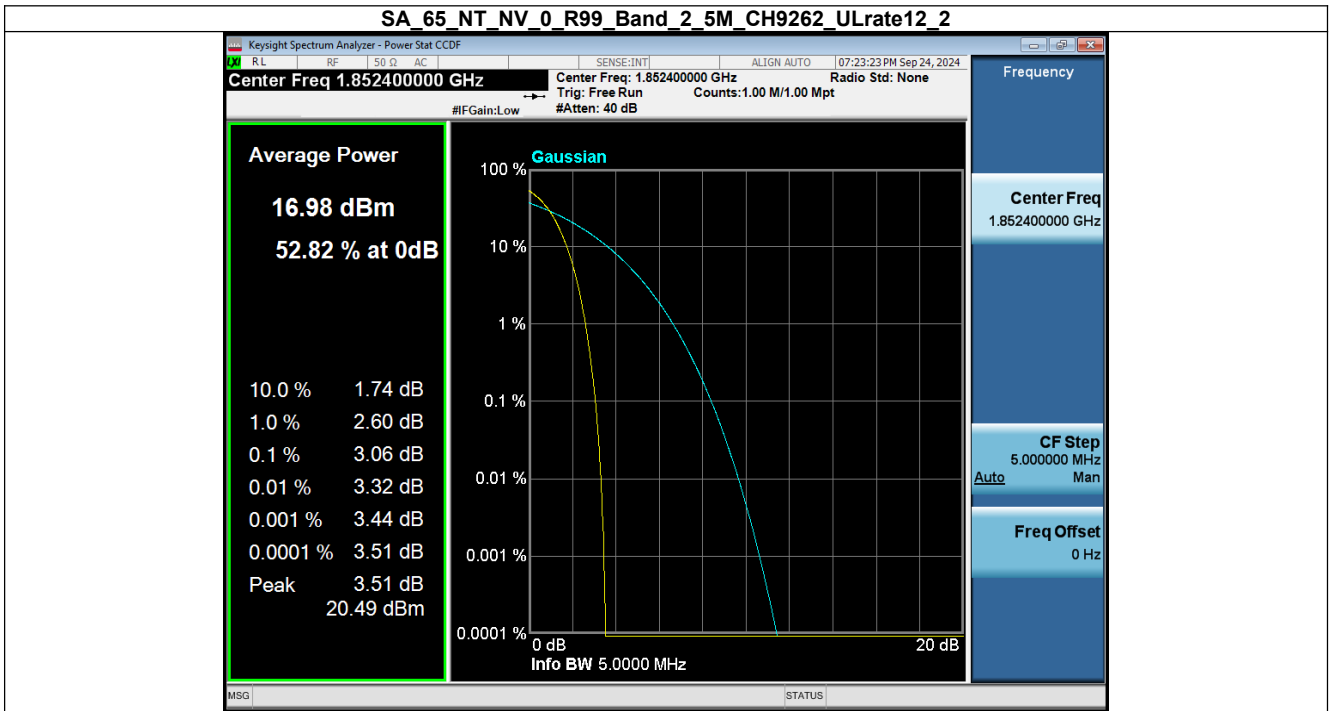


SA_65_NT_NV_0_R99_Band_5_5M_CH4233_ULrate12_2

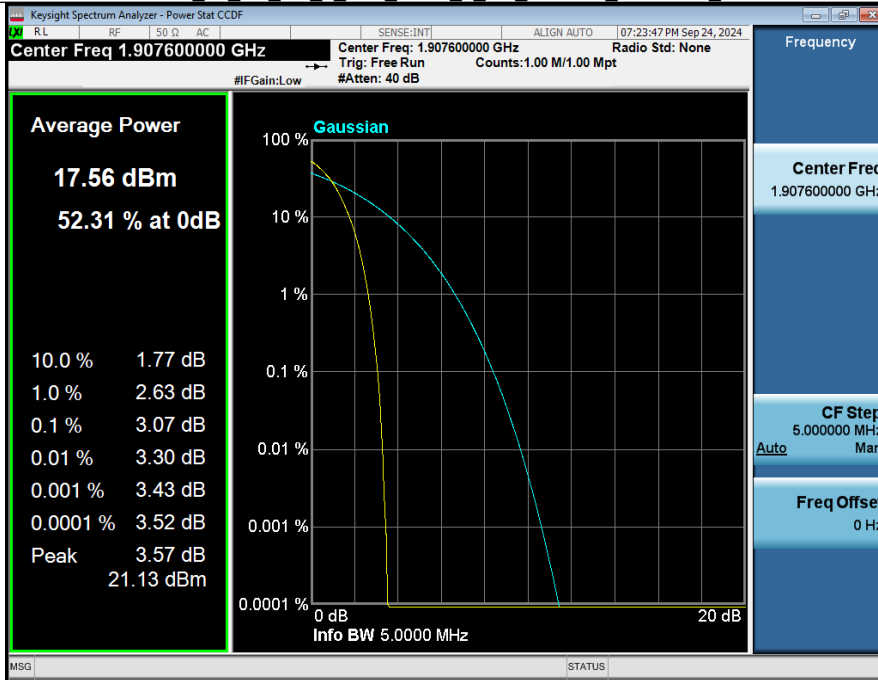


2. Peak to Average Ratio

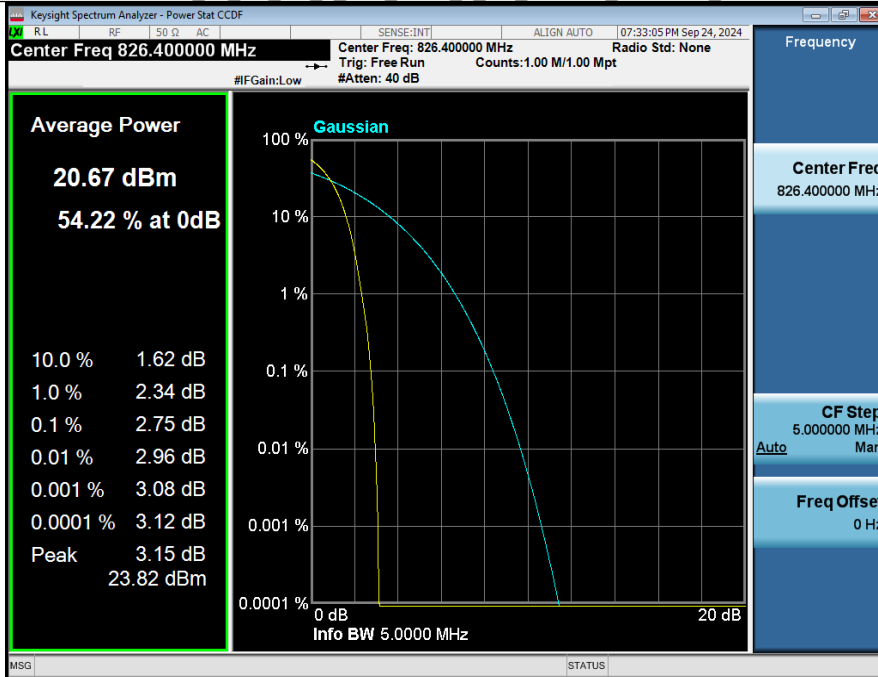
Condition	Mode	Band	Frequency(MHz)	Data Rate	Peak to AVG Ratio-0.1%(dB)	Limit(dB)	Result
NVNT	R99	Band 2	1852.4	12.2	3.06	13.00	Pass
NVNT	R99	Band 2	1880.0	12.2	3.02	13.00	Pass
NVNT	R99	Band 2	1907.6	12.2	3.07	13.00	Pass
NVNT	R99	Band 5	826.4	12.2	2.75	13.00	Pass
NVNT	R99	Band 5	836.6	12.2	2.87	13.00	Pass
NVNT	R99	Band 5	846.6	12.2	2.81	13.00	Pass



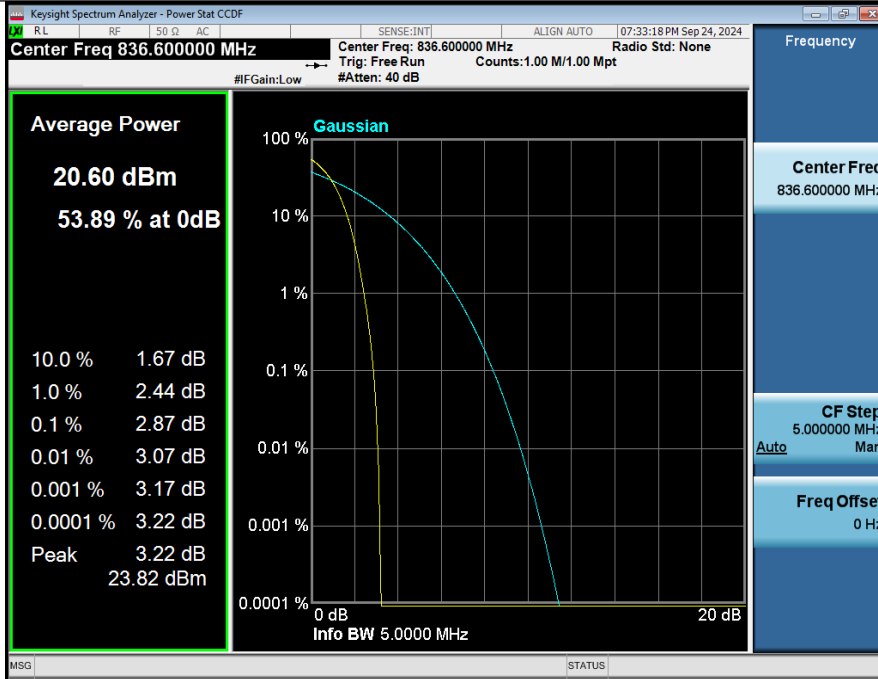
SA 65_NT_NV_0_R99_Band_2_5M_CH9538_ULrate12_2



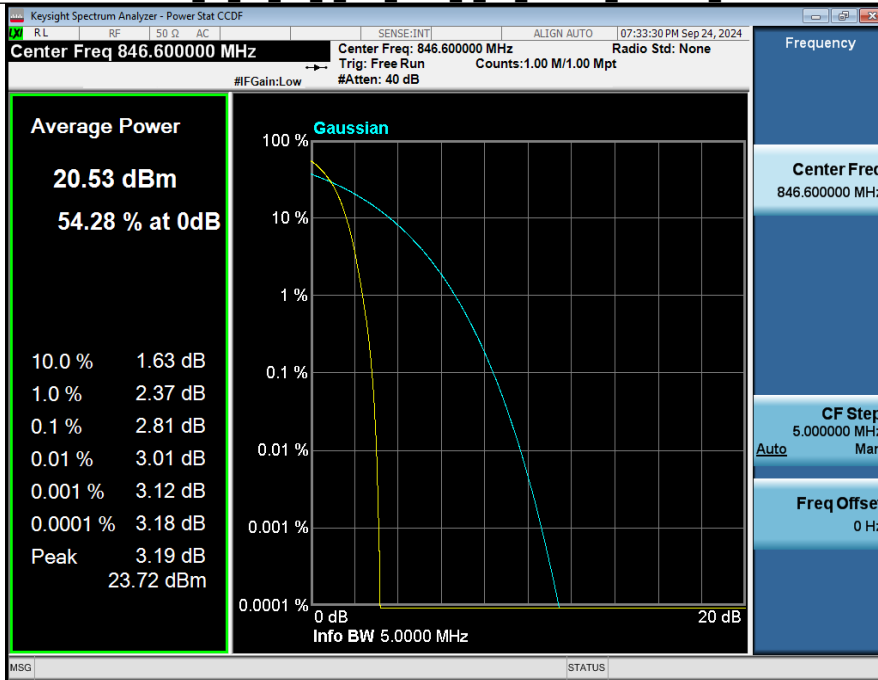
SA 65_NT_NV_0_R99_Band_5_5M_CH4132_ULrate12_2



SA_65_NT_NV_0_R99_Band_5_5M_CH4183_ULrate12_2



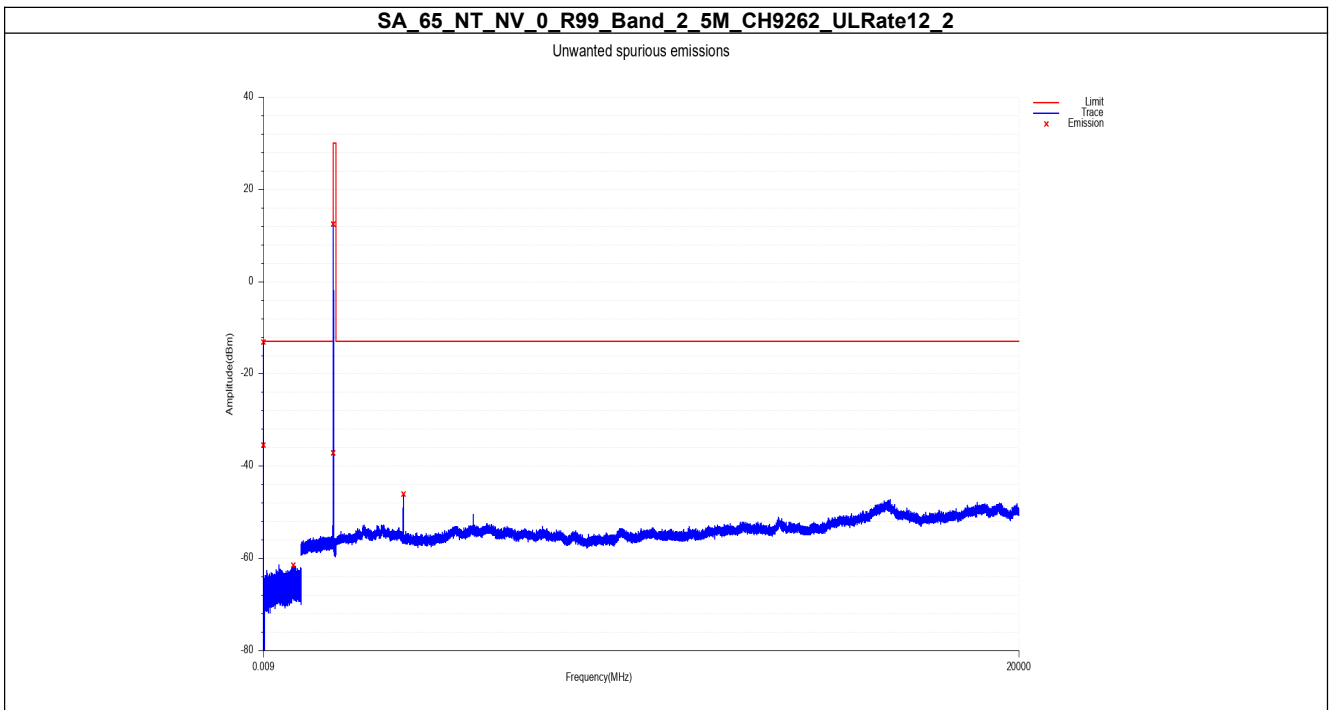
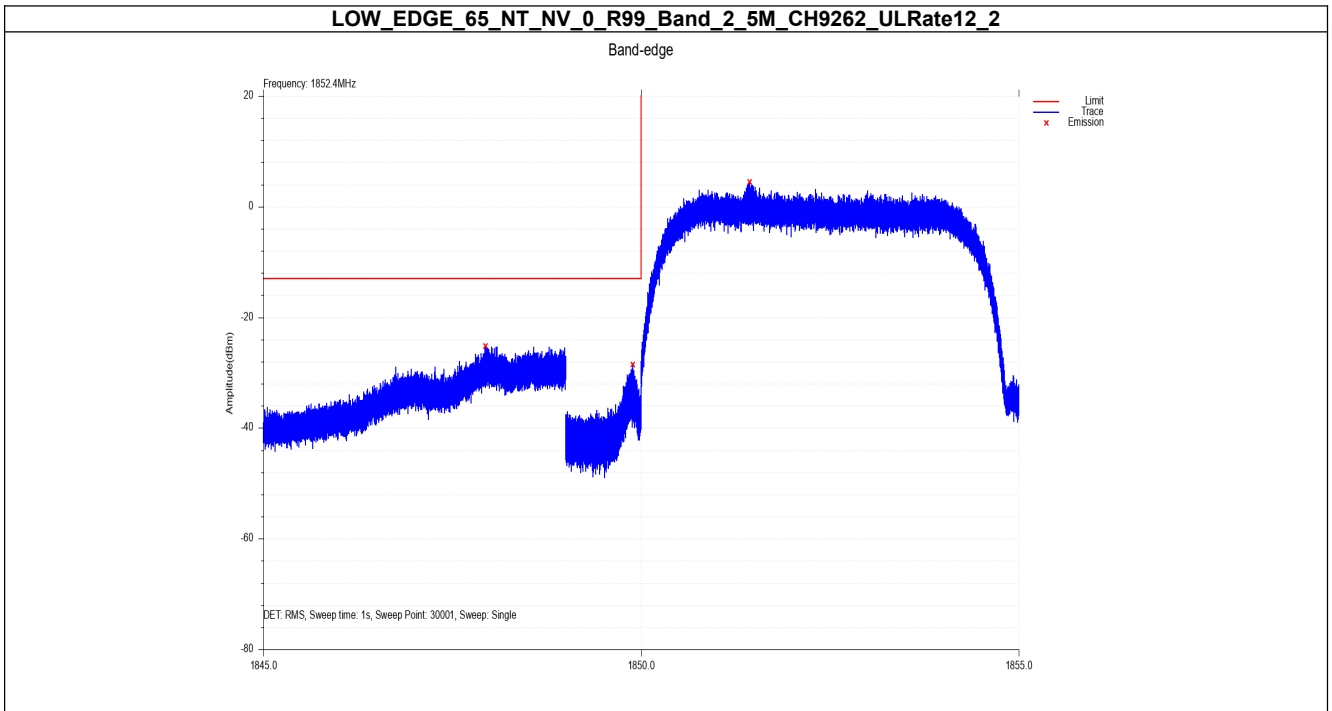
SA_65_NT_NV_0_R99_Band_5_5M_CH4233_ULrate12_2



4. Unwanted Spurious Emission

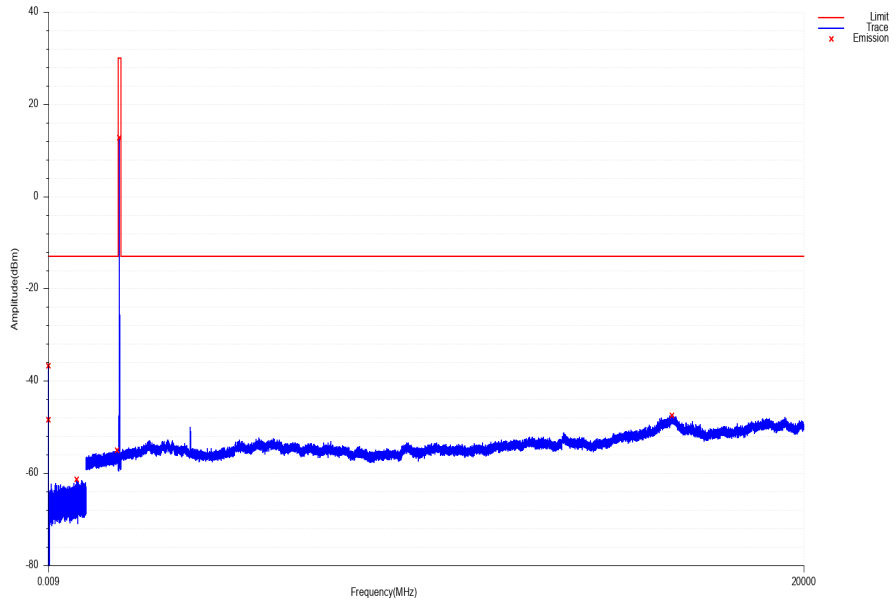
Condition	Mode	Band	Frequency(MHz)	Data Rate	RBW(kHz)	Test Freq Range(MHz)	Spur Freq (MHz)	Spur Level(dBm)	Limit(dBm)	Result
NVNT	R99	Band 2	1852.40	12.2	1000	1845.0~1849.0	1847.941	-25.13	-13	Pass
NVNT	R99	Band 2	1852.40	12.2	50.0	1849.0~1850.0	1849.891	-28.57	-13	Pass
NVNT	R99	Band 2	1852.40	12.2	1	0.009~0.150	0.074	-13.10	-13	Pass
NVNT	R99	Band 2	1852.40	12.2	10	0.150~30.000	0.152	-35.53	-13	Pass
NVNT	R99	Band 2	1852.40	12.2	100	30.000~1000.000	796.397	-61.54	-13	Pass
NVNT	R99	Band 2	1852.40	12.2	1000	1000.000~1845.000	1844.916	-37.19	-13	Pass
NVNT	R99	Band 2	1852.40	12.2	1000	1915.000~20000.000	3703.004	-46.15	-13	Pass
NVNT	R99	Band 2	1880.00	12.2	1	0.009~0.150	0.070	-36.68	-13	Pass
NVNT	R99	Band 2	1880.00	12.2	10	0.150~30.000	0.205	-48.48	-13	Pass
NVNT	R99	Band 2	1880.00	12.2	100	30.000~1000.000	754.234	-61.31	-13	Pass
NVNT	R99	Band 2	1880.00	12.2	1000	1000.000~1845.000	1818.411	-55.01	-13	Pass
NVNT	R99	Band 2	1880.00	12.2	1000	1915.000~20000.000	16515.623	-47.49	-13	Pass
NVNT	R99	Band 2	1907.60	12.2	50.0	1910.0~1911.0	1910.099	-30.06	-13	Pass
NVNT	R99	Band 2	1907.60	12.2	1000	1911.0~1915.0	1911.163	-24.69	-13	Pass
NVNT	R99	Band 2	1907.60	12.2	1	0.009~0.150	0.078	-29.71	-13	Pass
NVNT	R99	Band 2	1907.60	12.2	10	0.150~30.000	0.202	-47.11	-13	Pass
NVNT	R99	Band 2	1907.60	12.2	100	30.000~1000.000	983.769	-61.72	-13	Pass
NVNT	R99	Band 2	1907.60	12.2	1000	1000.000~1845.000	1819.368	-55.20	-13	Pass
NVNT	R99	Band 2	1907.60	12.2	1000	1915.000~20000.000	1915.000	-42.98	-13	Pass
NVNT	R99	Band 5	826.40	12.2	100	819.0~823.0	822.051	-32.47	-13	Pass
NVNT	R99	Band 5	826.40	12.2	50.0	823.0~824.0	823.996	-26.81	-13	Pass
NVNT	R99	Band 5	826.40	12.2	1	0.009~0.150	0.077	-35.54	-13	Pass
NVNT	R99	Band 5	826.40	12.2	10	0.150~30.000	0.156	-56.93	-13	Pass
NVNT	R99	Band 5	826.40	12.2	100	30.000~819.000	818.869	-46.88	-13	Pass
NVNT	R99	Band 5	826.40	12.2	100	854.000~1000.000	983.239	-62.59	-13	Pass
NVNT	R99	Band 5	826.40	12.2	1000	1000.000~10000.000	1651.000	-51.31	-13	Pass
NVNT	R99	Band 5	836.60	12.2	1	0.009~0.150	0.036	-42.70	-13	Pass
NVNT	R99	Band 5	836.60	12.2	10	0.150~30.000	0.154	-46.14	-13	Pass
NVNT	R99	Band 5	836.60	12.2	100	30.000~819.000	709.013	-55.54	-13	Pass
NVNT	R99	Band 5	836.60	12.2	100	854.000~1000.000	968.722	-62.73	-13	Pass
NVNT	R99	Band 5	836.60	12.2	1000	1000.000~10000.000	5905.000	-53.24	-13	Pass
NVNT	R99	Band 5	846.60	12.2	50.0	849.0~850.0	849.008	-27.39	-13	Pass
NVNT	R99	Band 5	846.60	12.2	100	850.0~854.0	850.870	-31.54	-13	Pass
NVNT	R99	Band 5	846.60	12.2	1	0.009~0.150	0.070	-32.38	-13	Pass

NVNT	R99	Band 5	846.60	12.2	10	0.150~30.000	0.202	-48.88	-13	Pass
NVNT	R99	Band 5	846.60	12.2	100	30.000~819.000	770.424	-62.56	-13	Pass
NVNT	R99	Band 5	846.60	12.2	100	854.000~1000.000	854.092	-42.59	-13	Pass
NVNT	R99	Band 5	846.60	12.2	1000	1000.000~10000.000	1694.800	-49.32	-13	Pass



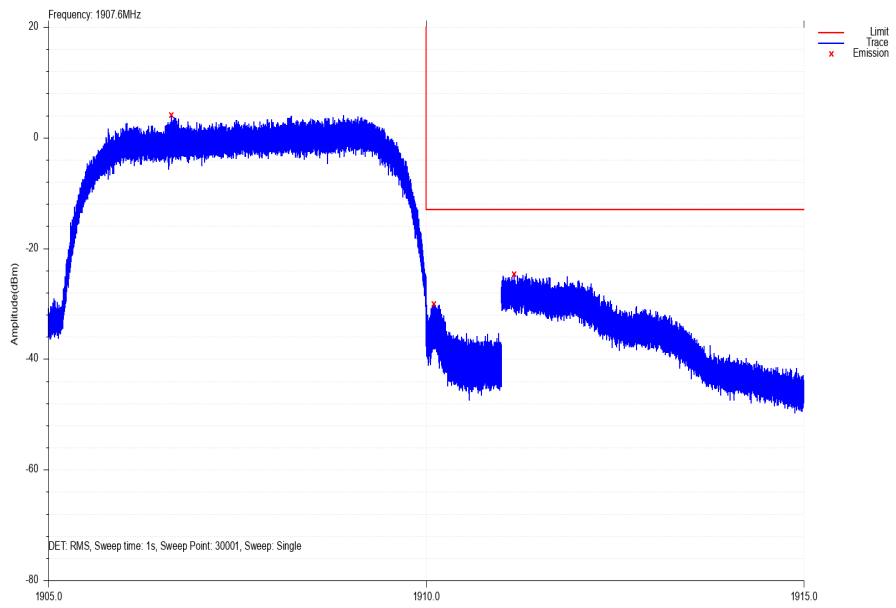
SA_65_NT_NV_0_R99_Band_2_5M_CH9400_ULRate12_2

Unwanted spurious emissions



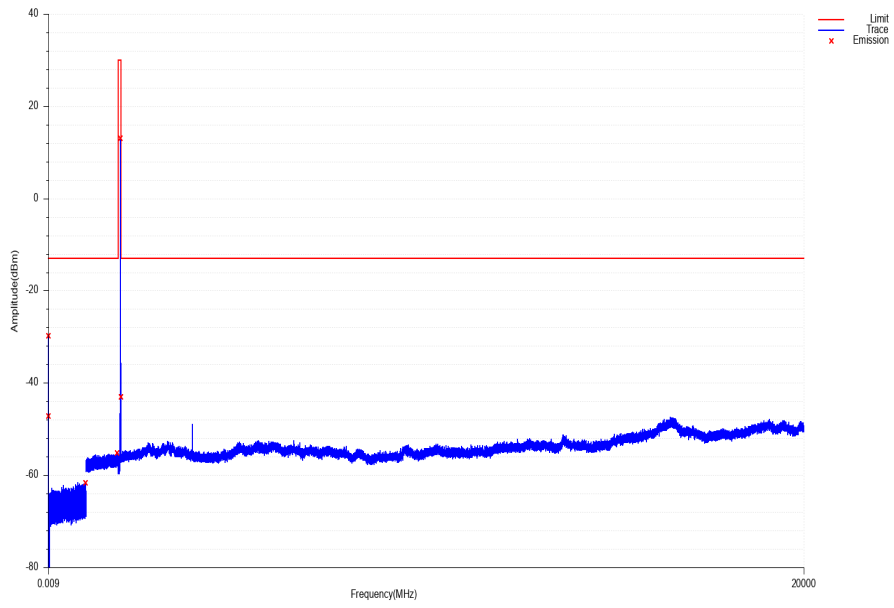
UPPER_EDGE_65_NT_NV_0_R99_Band_2_5M_CH9538_ULRate12_2

Band-edge



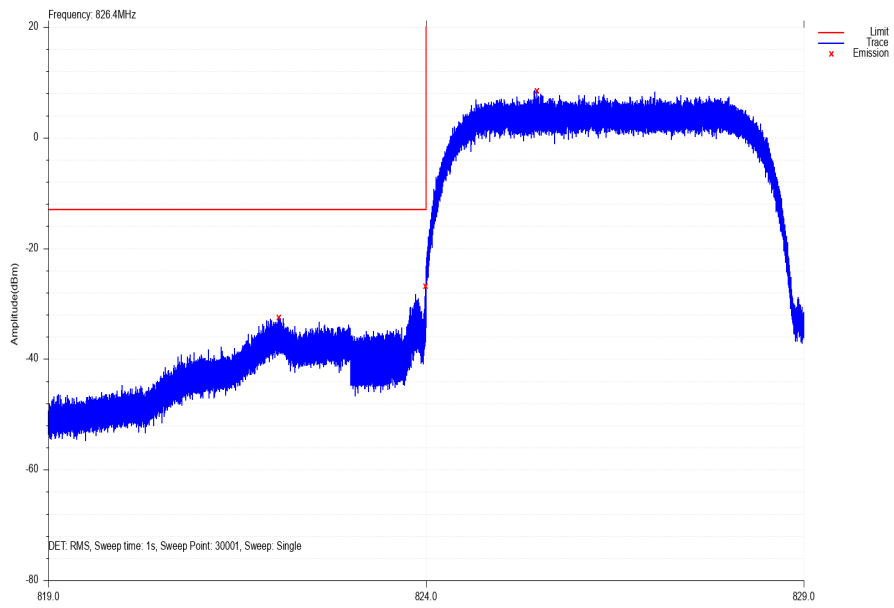
SA_65_NT_NV_0_R99_Band_2_5M_CH9538_ULRate12_2

Unwanted spurious emissions



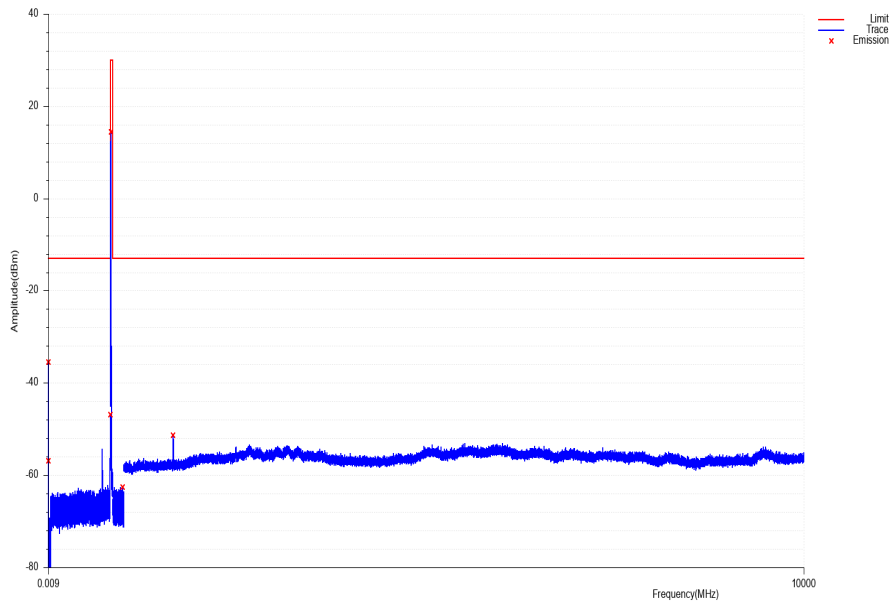
LOW_EDGE_65_NT_NV_0_R99_Band_5_5M_CH4132_ULRate12_2

Band-edge



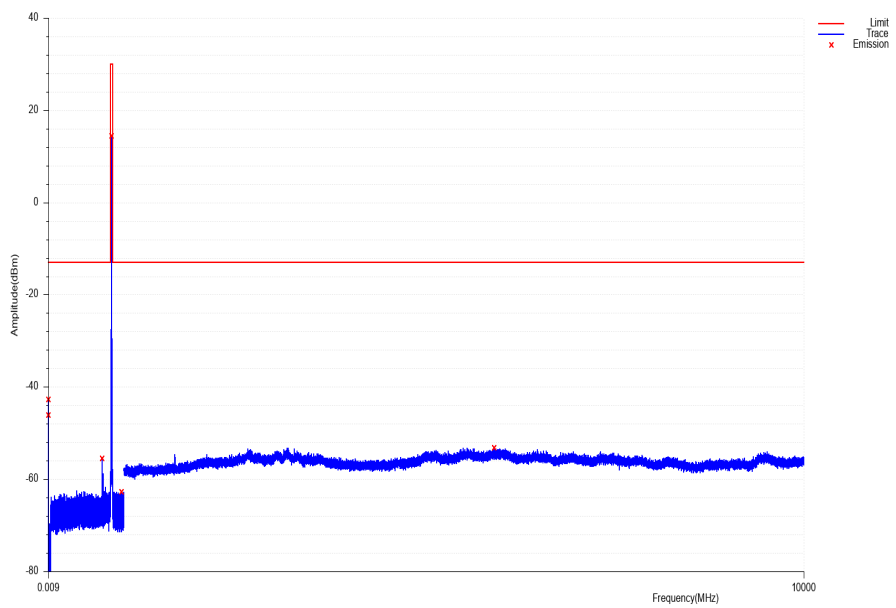
SA_65_NT_NV_0_R99_Band_5_5M_CH4132_ULRate12_2

Unwanted spurious emissions

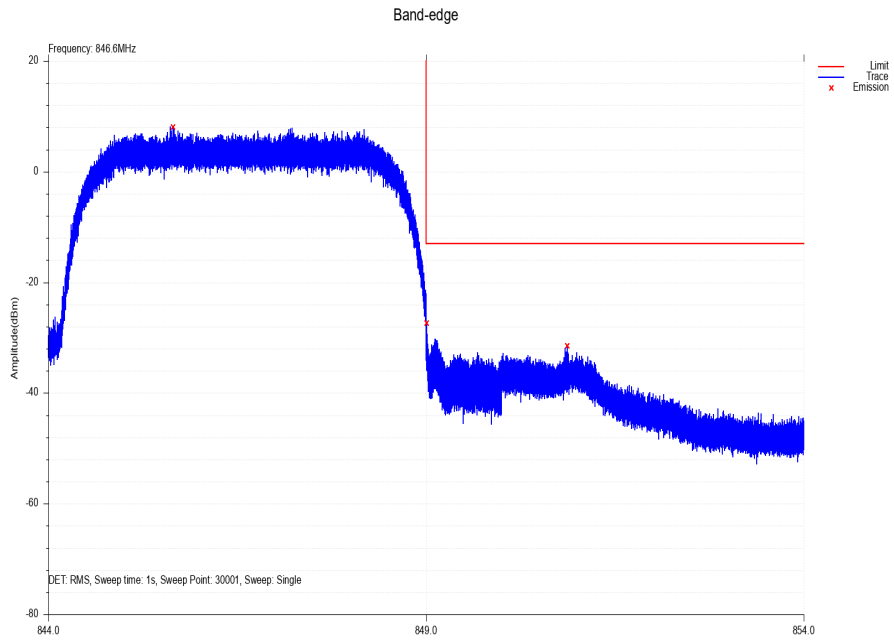


SA_65_NT_NV_0_R99_Band_5_5M_CH4183_ULRate12_2

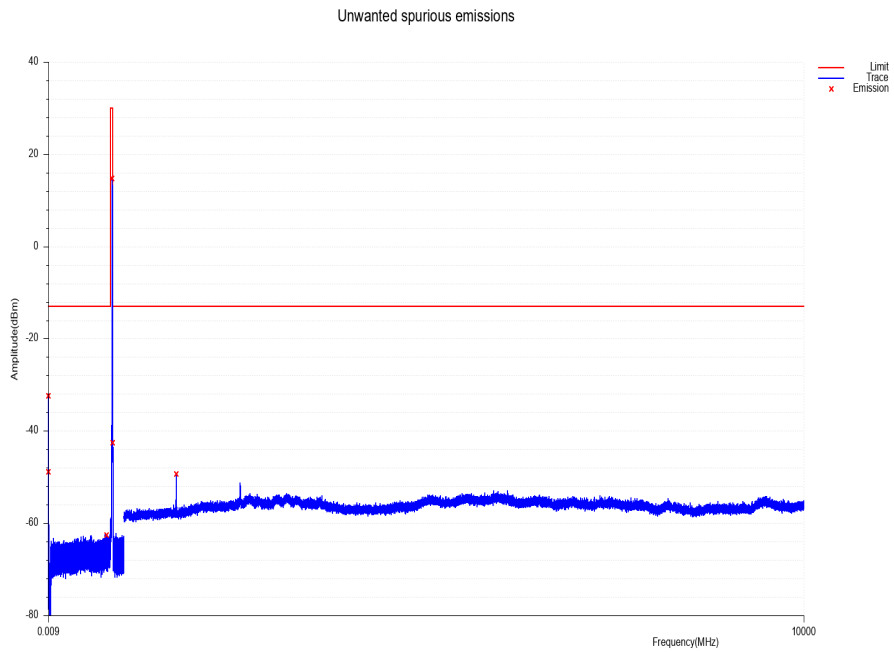
Unwanted spurious emissions



UPPER_EDGE_65_NT_NV_0_R99_Band_5_5M_CH4233_ULRate12_2



SA_65_NT_NV_0_R99_Band_5_5M_CH4233_ULRate12_2



5. Frequency Stability

Condition	Modulation	Band	Frequency(MHz)	Data Rate(kHz)	Freq. S (Hz)	Freq. S (ppm)	Limit(ppm)	Result
NV_NT	R99	Band 2	1852.4	12.2	-7.05	-0.0038	-2.5~2.5	Pass
NV_50C	R99	Band 2	1852.4	12.2	-9.40	-0.0051	-2.5~2.5	Pass
NV_40C	R99	Band 2	1852.4	12.2	-8.49	-0.0046	-2.5~2.5	Pass
NV_30C	R99	Band 2	1852.4	12.2	-9.44	-0.0051	-2.5~2.5	Pass
NV_20C	R99	Band 2	1852.4	12.2	-7.25	-0.0039	-2.5~2.5	Pass
NV_10C	R99	Band 2	1852.4	12.2	-5.76	-0.0031	-2.5~2.5	Pass
NV_0C	R99	Band 2	1852.4	12.2	-3.93	-0.0021	-2.5~2.5	Pass
NV_-10C	R99	Band 2	1852.4	12.2	-8.24	-0.0044	-2.5~2.5	Pass
NV_-20C	R99	Band 2	1852.4	12.2	-10.71	-0.0058	-2.5~2.5	Pass
NV_-30C	R99	Band 2	1852.4	12.2	-5.68	-0.0031	-2.5~2.5	Pass
LV_NT	R99	Band 2	1852.4	12.2	-12.19	-0.0066	-2.5~2.5	Pass
HV_NT	R99	Band 2	1852.4	12.2	-6.86	-0.0037	-2.5~2.5	Pass
NV_NT	R99	Band 2	1880.0	12.2	-7.65	-0.0041	-2.5~2.5	Pass
NV_50C	R99	Band 2	1880.0	12.2	-7.29	-0.0039	-2.5~2.5	Pass
NV_40C	R99	Band 2	1880.0	12.2	-8.48	-0.0045	-2.5~2.5	Pass
NV_30C	R99	Band 2	1880.0	12.2	-9.68	-0.0052	-2.5~2.5	Pass
NV_20C	R99	Band 2	1880.0	12.2	-10.24	-0.0054	-2.5~2.5	Pass
NV_10C	R99	Band 2	1880.0	12.2	-11.94	-0.0063	-2.5~2.5	Pass
NV_0C	R99	Band 2	1880.0	12.2	-15.06	-0.0080	-2.5~2.5	Pass
NV_-10C	R99	Band 2	1880.0	12.2	-12.15	-0.0065	-2.5~2.5	Pass
NV_-20C	R99	Band 2	1880.0	12.2	-12.11	-0.0064	-2.5~2.5	Pass
NV_-30C	R99	Band 2	1880.0	12.2	-6.96	-0.0037	-2.5~2.5	Pass
LV_NT	R99	Band 2	1880.0	12.2	-10.54	-0.0056	-2.5~2.5	Pass
HV_NT	R99	Band 2	1880.0	12.2	-14.45	-0.0077	-2.5~2.5	Pass
NV_NT	R99	Band 2	1907.6	12.2	-12.27	-0.0064	-2.5~2.5	Pass
NV_50C	R99	Band 2	1907.6	12.2	-9.28	-0.0049	-2.5~2.5	Pass
NV_40C	R99	Band 2	1907.6	12.2	-14.46	-0.0076	-2.5~2.5	Pass
NV_30C	R99	Band 2	1907.6	12.2	-10.36	-0.0054	-2.5~2.5	Pass
NV_20C	R99	Band 2	1907.6	12.2	-7.78	-0.0041	-2.5~2.5	Pass
NV_10C	R99	Band 2	1907.6	12.2	-11.67	-0.0061	-2.5~2.5	Pass
NV_0C	R99	Band 2	1907.6	12.2	-14.09	-0.0074	-2.5~2.5	Pass
NV_-10C	R99	Band 2	1907.6	12.2	-11.29	-0.0059	-2.5~2.5	Pass
NV_-20C	R99	Band 2	1907.6	12.2	-12.72	-0.0067	-2.5~2.5	Pass
NV_-30C	R99	Band 2	1907.6	12.2	-7.78	-0.0041	-2.5~2.5	Pass
LV_NT	R99	Band 2	1907.6	12.2	-8.35	-0.0044	-2.5~2.5	Pass
HV_NT	R99	Band 2	1907.6	12.2	-10.59	-0.0055	-2.5~2.5	Pass
NV_NT	R99	Band 5	826.4	12.2	-9.31	-0.0113	-2.5~2.5	Pass
NV_50C	R99	Band 5	826.4	12.2	-5.32	-0.0064	-2.5~2.5	Pass
NV_40C	R99	Band 5	826.4	12.2	-8.88	-0.0107	-2.5~2.5	Pass
NV_30C	R99	Band 5	826.4	12.2	-5.64	-0.0068	-2.5~2.5	Pass
NV_20C	R99	Band 5	826.4	12.2	-2.10	-0.0025	-2.5~2.5	Pass
NV_10C	R99	Band 5	826.4	12.2	-9.79	-0.0118	-2.5~2.5	Pass
NV_0C	R99	Band 5	826.4	12.2	-7.67	-0.0093	-2.5~2.5	Pass
NV_-10C	R99	Band 5	826.4	12.2	-5.46	-0.0066	-2.5~2.5	Pass
NV_-20C	R99	Band 5	826.4	12.2	-3.98	-0.0048	-2.5~2.5	Pass
NV_-30C	R99	Band 5	826.4	12.2	-5.85	-0.0071	-2.5~2.5	Pass
LV_NT	R99	Band 5	826.4	12.2	-11.69	-0.0142	-2.5~2.5	Pass
HV_NT	R99	Band 5	826.4	12.2	-9.20	-0.0111	-2.5~2.5	Pass
NV_NT	R99	Band 5	836.6	12.2	-5.08	-0.0061	-2.5~2.5	Pass
NV_50C	R99	Band 5	836.6	12.2	-11.86	-0.0142	-2.5~2.5	Pass
NV_40C	R99	Band 5	836.6	12.2	-7.72	-0.0092	-2.5~2.5	Pass
NV_30C	R99	Band 5	836.6	12.2	-5.37	-0.0064	-2.5~2.5	Pass
NV_20C	R99	Band 5	836.6	12.2	-9.40	-0.0112	-2.5~2.5	Pass
NV_10C	R99	Band 5	836.6	12.2	-7.05	-0.0084	-2.5~2.5	Pass
NV_0C	R99	Band 5	836.6	12.2	-3.46	-0.0041	-2.5~2.5	Pass
NV_-10C	R99	Band 5	836.6	12.2	-10.02	-0.0120	-2.5~2.5	Pass
NV_-20C	R99	Band 5	836.6	12.2	-7.15	-0.0085	-2.5~2.5	Pass
NV_-30C	R99	Band 5	836.6	12.2	-7.99	-0.0096	-2.5~2.5	Pass
LV_NT	R99	Band 5	836.6	12.2	-6.22	-0.0074	-2.5~2.5	Pass
HV_NT	R99	Band 5	836.6	12.2	-3.51	-0.0042	-2.5~2.5	Pass
NV_NT	R99	Band 5	846.6	12.2	-10.35	-0.0122	-2.5~2.5	Pass
NV_50C	R99	Band 5	846.6	12.2	-8.43	-0.0100	-2.5~2.5	Pass
NV_40C	R99	Band 5	846.6	12.2	-14.40	-0.0170	-2.5~2.5	Pass
NV_30C	R99	Band 5	846.6	12.2	-10.72	-0.0127	-2.5~2.5	Pass
NV_20C	R99	Band 5	846.6	12.2	-8.10	-0.0096	-2.5~2.5	Pass
NV_10C	R99	Band 5	846.6	12.2	-11.73	-0.0139	-2.5~2.5	Pass

NV_0C	R99	Band 5	846.6	12.2	-6.72	-0.0079	-2.5~2.5	Pass
NV_-10C	R99	Band 5	846.6	12.2	-10.57	-0.0125	-2.5~2.5	Pass
NV_-20C	R99	Band 5	846.6	12.2	-13.28	-0.0157	-2.5~2.5	Pass
NV_-30C	R99	Band 5	846.6	12.2	-8.66	-0.0102	-2.5~2.5	Pass
LV_NT	R99	Band 5	846.6	12.2	-5.95	-0.0070	-2.5~2.5	Pass
HV_NT	R99	Band 5	846.6	12.2	-9.83	-0.0116	-2.5~2.5	Pass