

LTE Band 7 Test Data

FCC ID: 2AXZU-TAGLINK

Table of Contents

1. Effective (Isotropic) Radiated Power Output Data	2
Test Result.....	2
2. Peak-to-Average Ratio(CCDF)	7
Test Result.....	7
3. 26dB Bandwidth andOccupied Bandwidth	20
Test Result.....	20
4. Conducted Spurious Emission&Band Edge.....	33
Test Result.....	33
5. Frequency Stability	68
Test Result.....	68

1. Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Gain (dB)	EIRP (dBm)	EIRP Limit (dBm)	Verdict
Band7	5MHz	QPSK	20775	1RB#0	22.65	0.98	21.64	33.01	PASS
Band7	5MHz	QPSK	20775	1RB#12	22.52	0.98	21.55	33.01	PASS
Band7	5MHz	QPSK	20775	1RB#24	23.09	0.98	22.01	33.01	PASS
Band7	5MHz	QPSK	20775	12RB#0	23.19	0.98	21.86	33.01	PASS
Band7	5MHz	QPSK	20775	12RB#6	23.10	0.98	21.91	33.01	PASS
Band7	5MHz	QPSK	20775	12RB#13	23.15	0.98	21.96	33.01	PASS
Band7	5MHz	QPSK	20775	25RB#0	23.66	0.98	22.39	33.01	PASS
Band7	5MHz	QPSK	21100	1RB#0	23.48	0.98	22.22	33.01	PASS
Band7	5MHz	QPSK	21100	1RB#12	22.79	0.98	21.85	33.01	PASS
Band7	5MHz	QPSK	21100	1RB#24	23.01	0.98	21.75	33.01	PASS
Band7	5MHz	QPSK	21100	12RB#0	23.46	0.98	22.14	33.01	PASS
Band7	5MHz	QPSK	21100	12RB#6	22.91	0.98	21.67	33.01	PASS
Band7	5MHz	QPSK	21100	12RB#13	22.84	0.98	21.52	33.01	PASS
Band7	5MHz	QPSK	21100	25RB#0	22.67	0.98	21.68	33.01	PASS
Band7	5MHz	QPSK	21425	1RB#0	23.27	0.98	22.17	33.01	PASS
Band7	5MHz	QPSK	21425	1RB#12	23.21	0.98	22.22	33.01	PASS
Band7	5MHz	QPSK	21425	1RB#24	23.21	0.98	22.22	33.01	PASS
Band7	5MHz	QPSK	21425	12RB#0	22.93	0.98	21.84	33.01	PASS
Band7	5MHz	QPSK	21425	12RB#6	22.69	0.98	21.58	33.01	PASS
Band7	5MHz	QPSK	21425	12RB#13	22.92	0.98	21.68	33.01	PASS
Band7	5MHz	QPSK	21425	25RB#0	22.37	0.98	21.42	33.01	PASS
Band7	5MHz	16QAM	20775	1RB#0	23.19	0.98	22.21	33.01	PASS
Band7	5MHz	16QAM	20775	1RB#12	22.53	0.98	21.48	33.01	PASS
Band7	5MHz	16QAM	20775	1RB#24	23.47	0.98	22.13	33.01	PASS
Band7	5MHz	16QAM	20775	12RB#0	23.23	0.98	22.16	33.01	PASS
Band7	5MHz	16QAM	20775	12RB#6	23.54	0.98	22.32	33.01	PASS
Band7	5MHz	16QAM	20775	12RB#13	22.77	0.98	21.82	33.01	PASS
Band7	5MHz	16QAM	20775	25RB#0	22.65	0.98	21.45	33.01	PASS
Band7	5MHz	16QAM	21100	1RB#0	22.95	0.98	21.74	33.01	PASS
Band7	5MHz	16QAM	21100	1RB#12	23.10	0.98	21.96	33.01	PASS
Band7	5MHz	16QAM	21100	1RB#24	23.16	0.98	21.95	33.01	PASS
Band7	5MHz	16QAM	21100	12RB#0	23.21	0.98	21.97	33.01	PASS
Band7	5MHz	16QAM	21100	12RB#6	23.34	0.98	22.24	33.01	PASS

Band7	5MHz	16QAM	21100	12RB#13	23.13	0.98	22.13	33.01	PASS
Band7	5MHz	16QAM	21100	25RB#0	23.58	0.98	22.23	33.01	PASS
Band7	5MHz	16QAM	21425	1RB#0	23.50	0.98	22.33	33.01	PASS
Band7	5MHz	16QAM	21425	1RB#12	22.76	0.98	21.52	33.01	PASS
Band7	5MHz	16QAM	21425	1RB#24	23.42	0.98	22.17	33.01	PASS
Band7	5MHz	16QAM	21425	12RB#0	22.53	0.98	21.59	33.01	PASS
Band7	5MHz	16QAM	21425	12RB#6	22.74	0.98	21.41	33.01	PASS
Band7	5MHz	16QAM	21425	12RB#13	23.00	0.98	21.95	33.01	PASS
Band7	5MHz	16QAM	21425	25RB#0	23.30	0.98	22.20	33.01	PASS
Band7	10MHz	QPSK	20800	1RB#0	23.12	0.98	21.99	33.01	PASS
Band7	10MHz	QPSK	20800	1RB#24	23.35	0.98	22.35	33.01	PASS
Band7	10MHz	QPSK	20800	1RB#49	22.41	0.98	21.42	33.01	PASS
Band7	10MHz	QPSK	20800	25RB#0	22.64	0.98	21.46	33.01	PASS
Band7	10MHz	QPSK	20800	25RB#12	23.13	0.98	22.06	33.01	PASS
Band7	10MHz	QPSK	20800	25RB#25	22.99	0.98	21.99	33.01	PASS
Band7	10MHz	QPSK	20800	50RB#0	22.62	0.98	21.46	33.01	PASS
Band7	10MHz	QPSK	21100	1RB#0	23.09	0.98	21.72	33.01	PASS
Band7	10MHz	QPSK	21100	1RB#24	22.81	0.98	21.78	33.01	PASS
Band7	10MHz	QPSK	21100	1RB#49	22.81	0.98	21.77	33.01	PASS
Band7	10MHz	QPSK	21100	25RB#0	23.40	0.98	22.13	33.01	PASS
Band7	10MHz	QPSK	21100	25RB#12	23.24	0.98	22.23	33.01	PASS
Band7	10MHz	QPSK	21100	25RB#25	23.18	0.98	22.12	33.01	PASS
Band7	10MHz	QPSK	21100	50RB#0	22.44	0.98	21.41	33.01	PASS
Band7	10MHz	QPSK	21400	1RB#0	22.88	0.98	21.90	33.01	PASS
Band7	10MHz	QPSK	21400	1RB#24	22.54	0.98	21.57	33.01	PASS
Band7	10MHz	QPSK	21400	1RB#49	22.74	0.98	21.57	33.01	PASS
Band7	10MHz	QPSK	21400	25RB#0	22.66	0.98	21.71	33.01	PASS
Band7	10MHz	QPSK	21400	25RB#12	22.65	0.98	21.44	33.01	PASS
Band7	10MHz	QPSK	21400	25RB#25	23.05	0.98	21.85	33.01	PASS
Band7	10MHz	QPSK	21400	50RB#0	23.09	0.98	21.77	33.01	PASS
Band7	10MHz	16QAM	20800	1RB#0	23.56	0.98	22.32	33.01	PASS
Band7	10MHz	16QAM	20800	1RB#24	22.94	0.98	21.74	33.01	PASS
Band7	10MHz	16QAM	20800	1RB#49	22.94	0.98	21.85	33.01	PASS
Band7	10MHz	16QAM	20800	25RB#0	23.28	0.98	22.27	33.01	PASS
Band7	10MHz	16QAM	20800	25RB#12	23.08	0.98	21.91	33.01	PASS
Band7	10MHz	16QAM	20800	25RB#25	22.77	0.98	21.74	33.01	PASS
Band7	10MHz	16QAM	20800	50RB#0	22.92	0.98	21.72	33.01	PASS

Band7	10MHz	16QAM	21100	1RB#0	22.86	0.98	21.80	33.01	PASS
Band7	10MHz	16QAM	21100	1RB#24	23.31	0.98	22.26	33.01	PASS
Band7	10MHz	16QAM	21100	1RB#49	22.94	0.98	21.75	33.01	PASS
Band7	10MHz	16QAM	21100	25RB#0	22.78	0.98	21.42	33.01	PASS
Band7	10MHz	16QAM	21100	25RB#12	22.48	0.98	21.54	33.01	PASS
Band7	10MHz	16QAM	21100	25RB#25	23.09	0.98	21.79	33.01	PASS
Band7	10MHz	16QAM	21100	50RB#0	22.51	0.98	21.54	33.01	PASS
Band7	10MHz	16QAM	21400	1RB#0	23.31	0.98	22.14	33.01	PASS
Band7	10MHz	16QAM	21400	1RB#24	23.62	0.98	22.33	33.01	PASS
Band7	10MHz	16QAM	21400	1RB#49	23.31	0.98	22.21	33.01	PASS
Band7	10MHz	16QAM	21400	25RB#0	22.62	0.98	21.51	33.01	PASS
Band7	10MHz	16QAM	21400	25RB#12	23.31	0.98	22.02	33.01	PASS
Band7	10MHz	16QAM	21400	25RB#25	22.94	0.98	21.89	33.01	PASS
Band7	10MHz	16QAM	21400	50RB#0	23.53	0.98	22.28	33.01	PASS
Band7	15MHz	QPSK	20825	1RB#0	23.25	0.98	22.10	33.01	PASS
Band7	15MHz	QPSK	20825	1RB#38	23.31	0.98	21.98	33.01	PASS
Band7	15MHz	QPSK	20825	1RB#74	22.77	0.98	21.51	33.01	PASS
Band7	15MHz	QPSK	20825	38RB#0	23.42	0.98	22.30	33.01	PASS
Band7	15MHz	QPSK	20825	38RB#18	22.91	0.98	21.61	33.01	PASS
Band7	15MHz	QPSK	20825	38RB#37	22.86	0.98	21.85	33.01	PASS
Band7	15MHz	QPSK	20825	75RB#0	23.23	0.98	22.23	33.01	PASS
Band7	15MHz	QPSK	21100	1RB#0	22.98	0.98	21.66	33.01	PASS
Band7	15MHz	QPSK	21100	1RB#38	23.10	0.98	22.00	33.01	PASS
Band7	15MHz	QPSK	21100	1RB#74	22.57	0.98	21.51	33.01	PASS
Band7	15MHz	QPSK	21100	38RB#0	23.52	0.98	22.27	33.01	PASS
Band7	15MHz	QPSK	21100	38RB#18	23.23	0.98	22.11	33.01	PASS
Band7	15MHz	QPSK	21100	38RB#37	22.67	0.98	21.52	33.01	PASS
Band7	15MHz	QPSK	21100	75RB#0	22.84	0.98	21.66	33.01	PASS
Band7	15MHz	QPSK	21375	1RB#0	23.11	0.98	21.97	33.01	PASS
Band7	15MHz	QPSK	21375	1RB#38	23.38	0.98	22.33	33.01	PASS
Band7	15MHz	QPSK	21375	1RB#74	22.58	0.98	21.63	33.01	PASS
Band7	15MHz	QPSK	21375	38RB#0	22.80	0.98	21.52	33.01	PASS
Band7	15MHz	QPSK	21375	38RB#18	22.98	0.98	21.70	33.01	PASS
Band7	15MHz	QPSK	21375	38RB#37	22.93	0.98	21.75	33.01	PASS
Band7	15MHz	QPSK	21375	75RB#0	23.30	0.98	22.03	33.01	PASS
Band7	15MHz	16QAM	20825	1RB#0	23.03	0.98	21.85	33.01	PASS
Band7	15MHz	16QAM	20825	1RB#38	23.54	0.98	22.23	33.01	PASS

Band7	15MHz	16QAM	20825	1RB#74	23.30	0.98	22.32	33.01	PASS
Band7	15MHz	16QAM	20825	38RB#0	23.43	0.98	22.32	33.01	PASS
Band7	15MHz	16QAM	20825	38RB#18	23.08	0.98	22.14	33.01	PASS
Band7	15MHz	16QAM	20825	38RB#37	23.18	0.98	22.11	33.01	PASS
Band7	15MHz	16QAM	20825	75RB#0	23.00	0.98	21.85	33.01	PASS
Band7	15MHz	16QAM	21100	1RB#0	23.08	0.98	21.94	33.01	PASS
Band7	15MHz	16QAM	21100	1RB#38	23.01	0.98	21.71	33.01	PASS
Band7	15MHz	16QAM	21100	1RB#74	23.58	0.98	22.27	33.01	PASS
Band7	15MHz	16QAM	21100	38RB#0	23.00	0.98	21.98	33.01	PASS
Band7	15MHz	16QAM	21100	38RB#18	22.58	0.98	21.62	33.01	PASS
Band7	15MHz	16QAM	21100	38RB#37	23.32	0.98	21.98	33.01	PASS
Band7	15MHz	16QAM	21100	75RB#0	22.61	0.98	21.48	33.01	PASS
Band7	15MHz	16QAM	21375	1RB#0	23.08	0.98	21.95	33.01	PASS
Band7	15MHz	16QAM	21375	1RB#38	23.42	0.98	22.30	33.01	PASS
Band7	15MHz	16QAM	21375	1RB#74	23.41	0.98	22.14	33.01	PASS
Band7	15MHz	16QAM	21375	38RB#0	23.64	0.98	22.40	33.01	PASS
Band7	15MHz	16QAM	21375	38RB#18	22.96	0.98	21.73	33.01	PASS
Band7	15MHz	16QAM	21375	38RB#37	23.18	0.98	21.92	33.01	PASS
Band7	15MHz	16QAM	21375	75RB#0	22.92	0.98	21.82	33.01	PASS
Band7	20MHz	QPSK	20850	1RB#0	23.20	0.98	22.13	33.01	PASS
Band7	20MHz	QPSK	20850	1RB#49	23.37	0.98	22.29	33.01	PASS
Band7	20MHz	QPSK	20850	1RB#99	22.94	0.98	21.69	33.01	PASS
Band7	20MHz	QPSK	20850	50RB#0	23.27	0.98	21.93	33.01	PASS
Band7	20MHz	QPSK	20850	50RB#25	22.94	0.98	21.99	33.01	PASS
Band7	20MHz	QPSK	20850	50RB#50	22.45	0.98	21.47	33.01	PASS
Band7	20MHz	QPSK	20850	100RB#0	23.48	0.98	22.29	33.01	PASS
Band7	20MHz	QPSK	21100	1RB#0	23.96	0.98	22.00	33.01	PASS
Band7	20MHz	QPSK	21100	1RB#49	22.47	0.98	21.47	33.01	PASS
Band7	20MHz	QPSK	21100	1RB#99	22.89	0.98	21.85	33.01	PASS
Band7	20MHz	QPSK	21100	50RB#0	22.72	0.98	21.70	33.01	PASS
Band7	20MHz	QPSK	21100	50RB#25	23.44	0.98	22.08	33.01	PASS
Band7	20MHz	QPSK	21100	50RB#50	23.43	0.98	22.23	33.01	PASS
Band7	20MHz	QPSK	21100	100RB#0	22.56	0.98	21.62	33.01	PASS
Band7	20MHz	QPSK	21350	1RB#0	23.76	0.98	22.73	33.01	PASS
Band7	20MHz	QPSK	21350	1RB#49	22.95	0.98	21.76	33.01	PASS
Band7	20MHz	QPSK	21350	1RB#99	22.50	0.98	21.51	33.01	PASS
Band7	20MHz	QPSK	21350	50RB#0	23.27	0.98	22.26	33.01	PASS

Band7	20MHz	QPSK	21350	50RB#25	23.31	0.98	22.09	33.01	PASS
Band7	20MHz	QPSK	21350	50RB#50	22.83	0.98	21.52	33.01	PASS
Band7	20MHz	QPSK	21350	100RB#0	23.38	0.98	22.10	33.01	PASS
Band7	20MHz	16QAM	20850	1RB#0	22.90	0.98	21.60	33.01	PASS
Band7	20MHz	16QAM	20850	1RB#49	22.76	0.98	21.58	33.01	PASS
Band7	20MHz	16QAM	20850	1RB#99	23.39	0.98	22.10	33.01	PASS
Band7	20MHz	16QAM	20850	50RB#0	23.16	0.98	21.94	33.01	PASS
Band7	20MHz	16QAM	20850	50RB#25	22.98	0.98	21.94	33.01	PASS
Band7	20MHz	16QAM	20850	50RB#50	22.87	0.98	21.93	33.01	PASS
Band7	20MHz	16QAM	20850	100RB#0	23.18	0.98	22.18	33.01	PASS
Band7	20MHz	16QAM	21100	1RB#0	22.98	0.98	21.68	33.01	PASS
Band7	20MHz	16QAM	21100	1RB#49	23.23	0.98	21.87	33.01	PASS
Band7	20MHz	16QAM	21100	1RB#99	23.68	0.98	22.36	33.01	PASS
Band7	20MHz	16QAM	21100	50RB#0	23.11	0.98	22.06	33.01	PASS
Band7	20MHz	16QAM	21100	50RB#25	22.97	0.98	21.83	33.01	PASS
Band7	20MHz	16QAM	21100	50RB#50	23.11	0.98	22.09	33.01	PASS
Band7	20MHz	16QAM	21100	100RB#0	22.84	0.98	21.54	33.01	PASS
Band7	20MHz	16QAM	21350	1RB#0	23.78	0.98	22.53	33.01	PASS
Band7	20MHz	16QAM	21350	1RB#49	22.84	0.98	21.48	33.01	PASS
Band7	20MHz	16QAM	21350	1RB#99	23.21	0.98	22.01	33.01	PASS
Band7	20MHz	16QAM	21350	50RB#0	23.12	0.98	21.84	33.01	PASS
Band7	20MHz	16QAM	21350	50RB#25	22.68	0.98	21.72	33.01	PASS
Band7	20MHz	16QAM	21350	50RB#50	22.83	0.98	21.64	33.01	PASS
Band7	20MHz	16QAM	21350	100RB#0	22.44	0.98	21.42	33.01	PASS

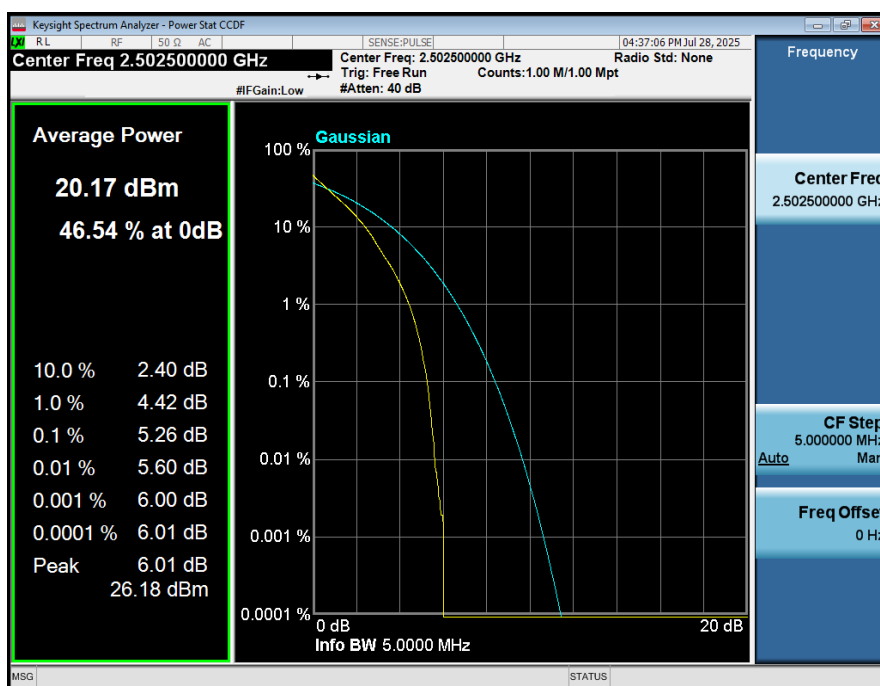
EIRP = Conducted Power + ANT Gain

2. Peak-to-Average Ratio(CCDF)

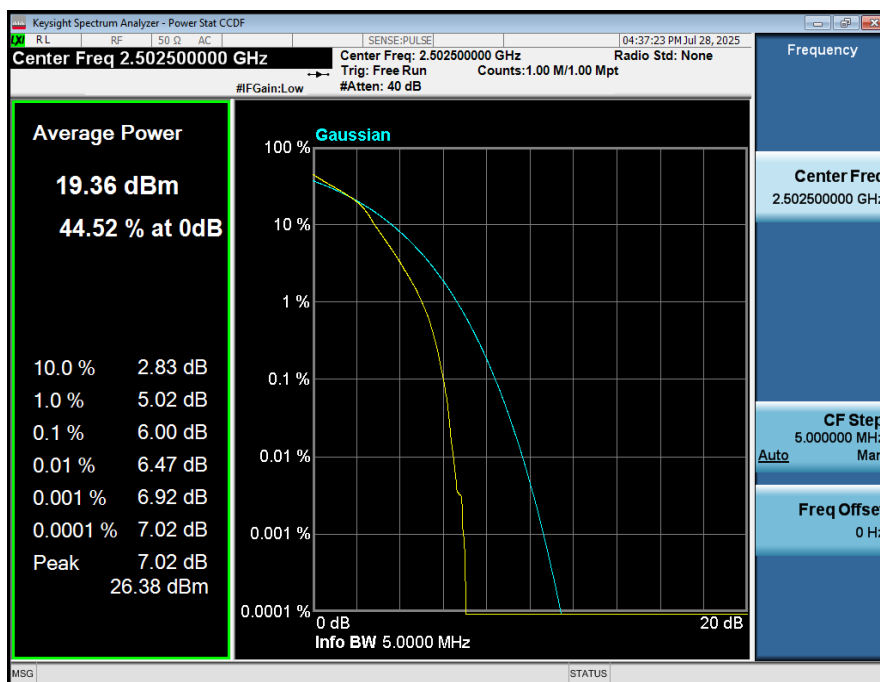
Test Result

Condition	Band	Modulation	BW(MHz)	Frequency(MHz)	RB_Size	RB_start	Peak to AVG Ratio-0.1%(dB)	Limit(dB)	Result
NV_NT	Band 7	QPSK	5M	2502.5	25	0	5.26	13.00	Pass
NV_NT	Band 7	16QAM	5M	2502.5	25	0	6.00	13.00	Pass
NV_NT	Band 7	QPSK	5M	2535.0	25	0	5.18	13.00	Pass
NV_NT	Band 7	16QAM	5M	2535.0	25	0	5.99	13.00	Pass
NV_NT	Band 7	QPSK	5M	2567.5	25	0	4.99	13.00	Pass
NV_NT	Band 7	16QAM	5M	2567.5	25	0	5.79	13.00	Pass
NV_NT	Band 7	QPSK	10M	2505.0	50	0	5.21	13.00	Pass
NV_NT	Band 7	16QAM	10M	2505.0	50	0	6.01	13.00	Pass
NV_NT	Band 7	QPSK	10M	2535.0	50	0	5.10	13.00	Pass
NV_NT	Band 7	16QAM	10M	2535.0	50	0	5.97	13.00	Pass
NV_NT	Band 7	QPSK	10M	2565.0	50	0	4.95	13.00	Pass
NV_NT	Band 7	16QAM	10M	2565.0	50	0	5.78	13.00	Pass
NV_NT	Band 7	QPSK	15M	2507.5	75	0	5.34	13.00	Pass
NV_NT	Band 7	16QAM	15M	2507.5	75	0	6.06	13.00	Pass
NV_NT	Band 7	QPSK	15M	2535.0	75	0	5.31	13.00	Pass
NV_NT	Band 7	16QAM	15M	2535.0	75	0	6.04	13.00	Pass
NV_NT	Band 7	QPSK	15M	2562.5	75	0	5.14	13.00	Pass
NV_NT	Band 7	16QAM	15M	2562.5	75	0	5.89	13.00	Pass
NV_NT	Band 7	QPSK	20M	2510.0	100	0	5.06	13.00	Pass
NV_NT	Band 7	16QAM	20M	2510.0	100	0	5.87	13.00	Pass
NV_NT	Band 7	QPSK	20M	2535.0	100	0	5.13	13.00	Pass
NV_NT	Band 7	16QAM	20M	2535.0	100	0	5.94	13.00	Pass
NV_NT	Band 7	QPSK	20M	2560.0	100	0	5.01	13.00	Pass
NV_NT	Band 7	16QAM	20M	2560.0	100	0	5.83	13.00	Pass

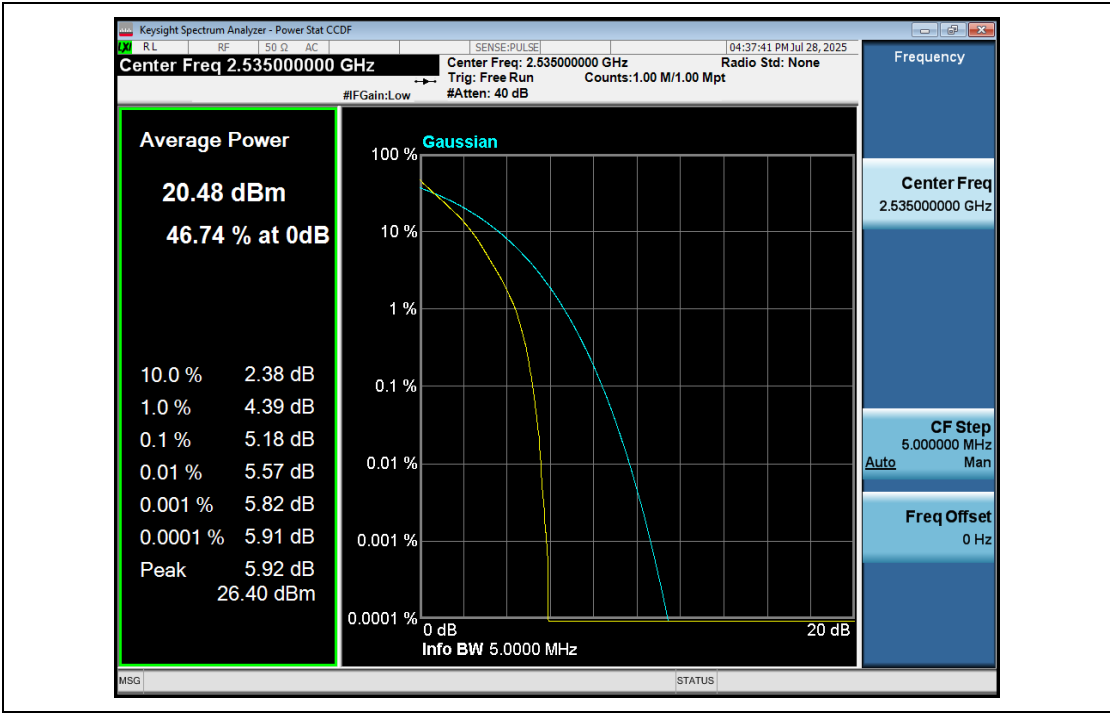
SA_65_NT_NV_0_Band_7_QPSK_5M_CH20775_25_0



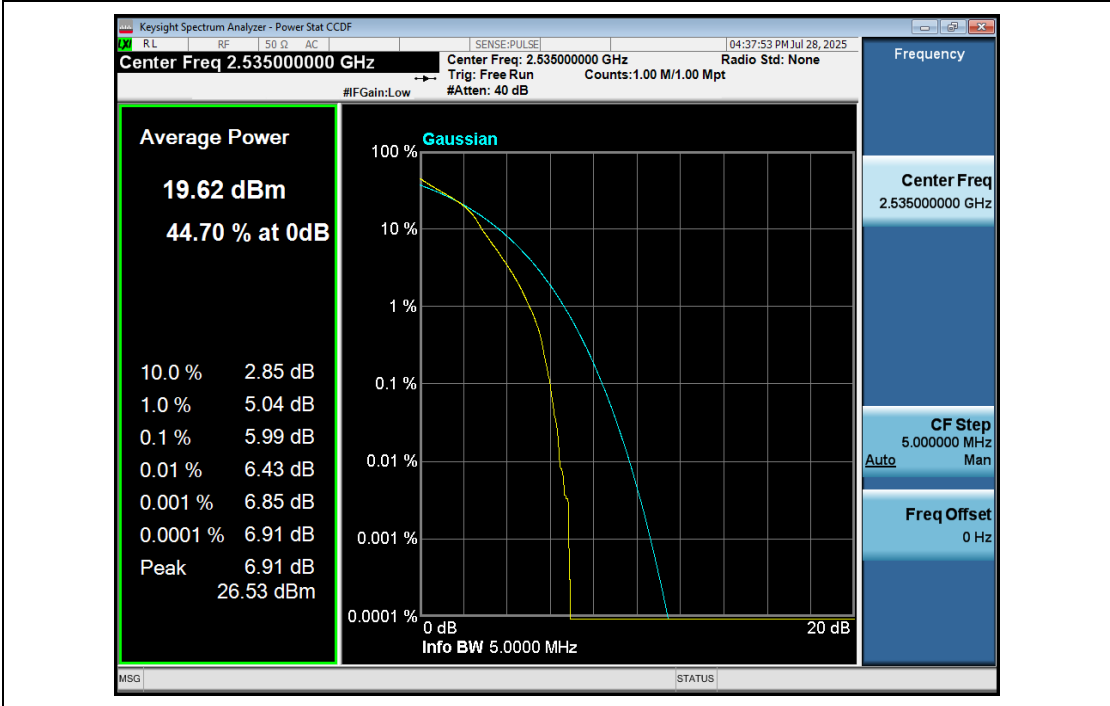
SA_65_NT_NV_0_Band_7_16QAM_5M_CH20775_25_0



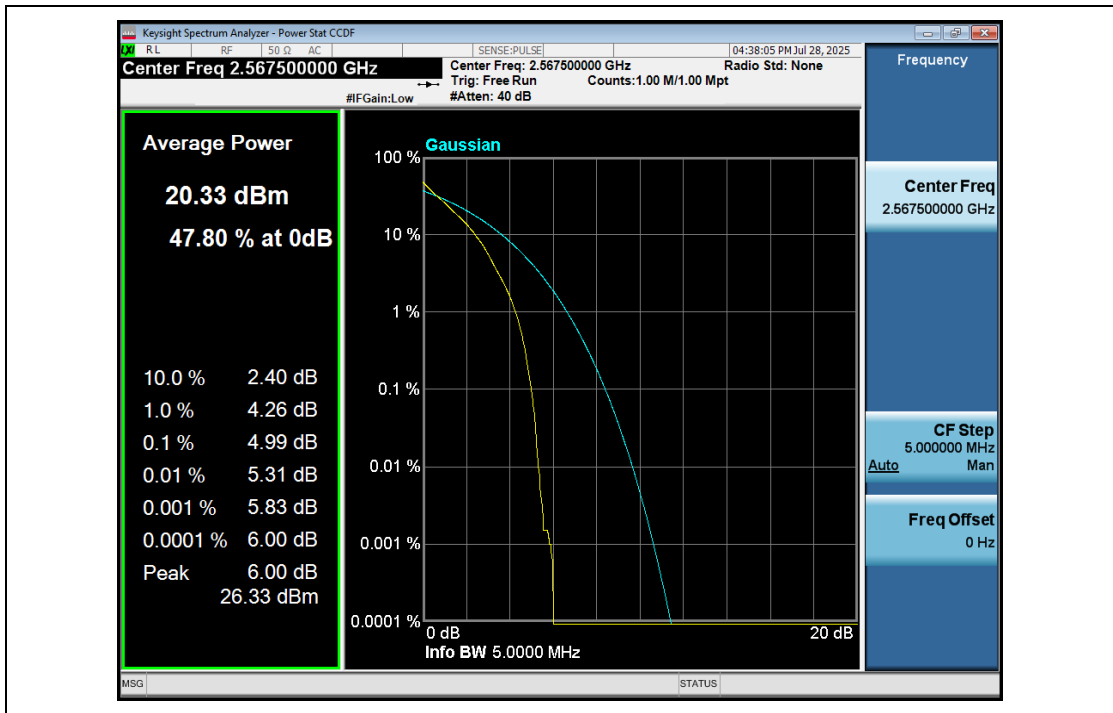
SA_65_NT_NV_0_Band_7_QPSK_5M_CH21100_25_0



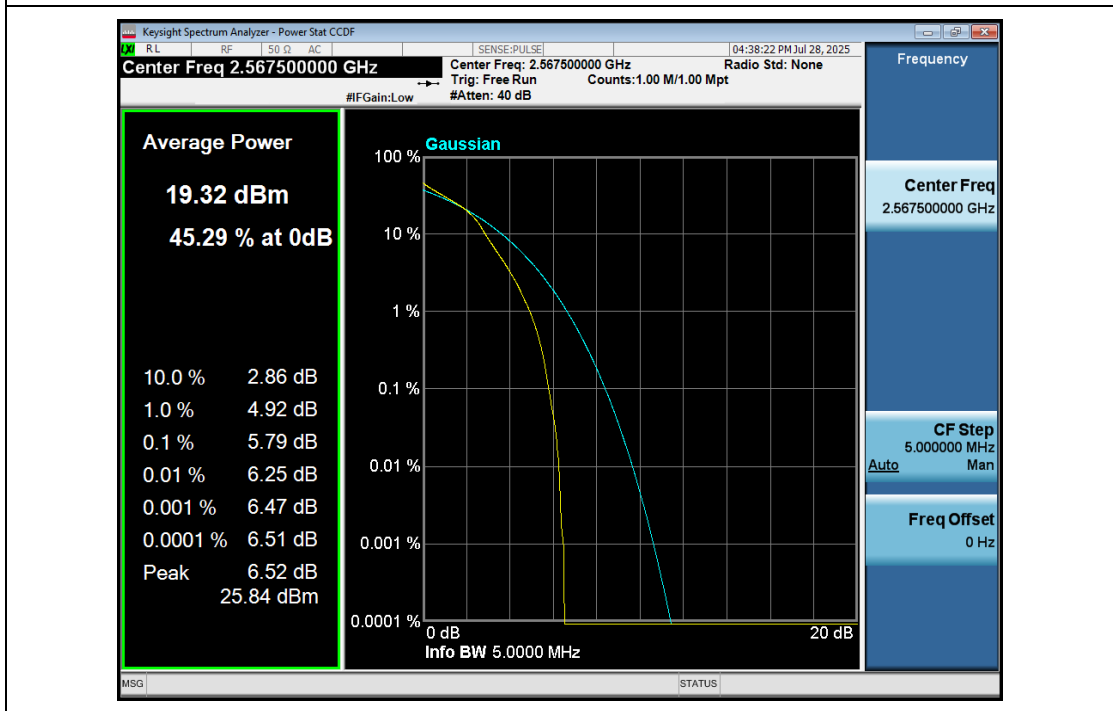
SA_65_NT_NV_0_Band_7_16QAM_5M_CH21100_25_0



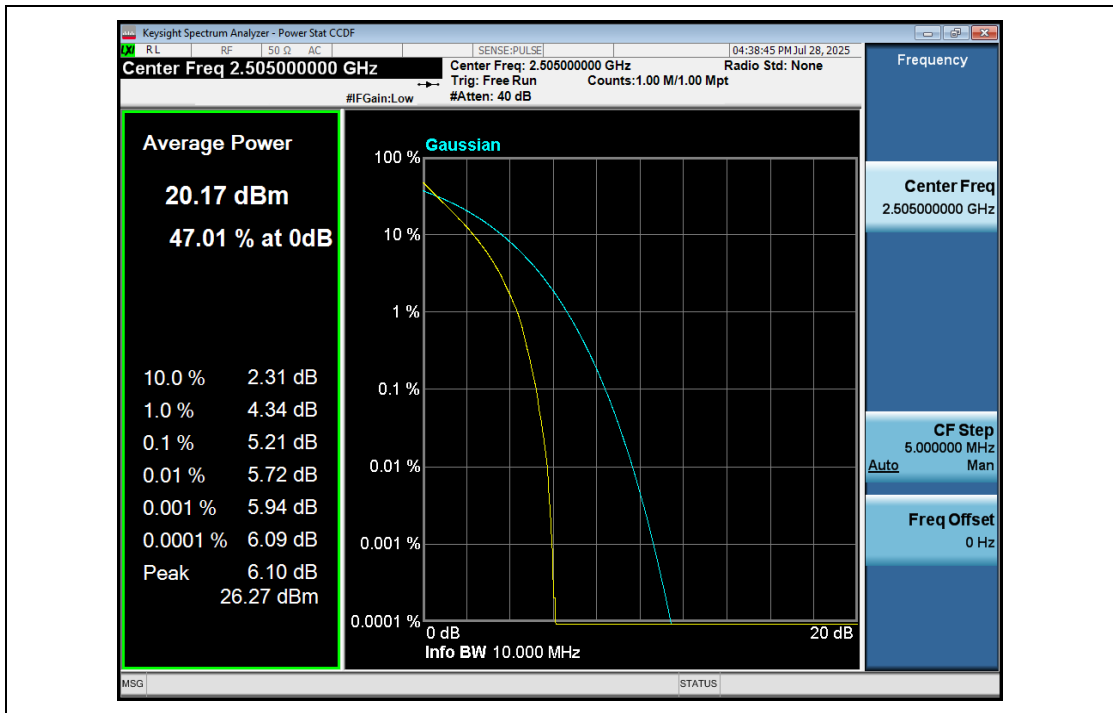
SA_65_NT_NV_0_Band_7_QPSK_5M_CH21425_25_0



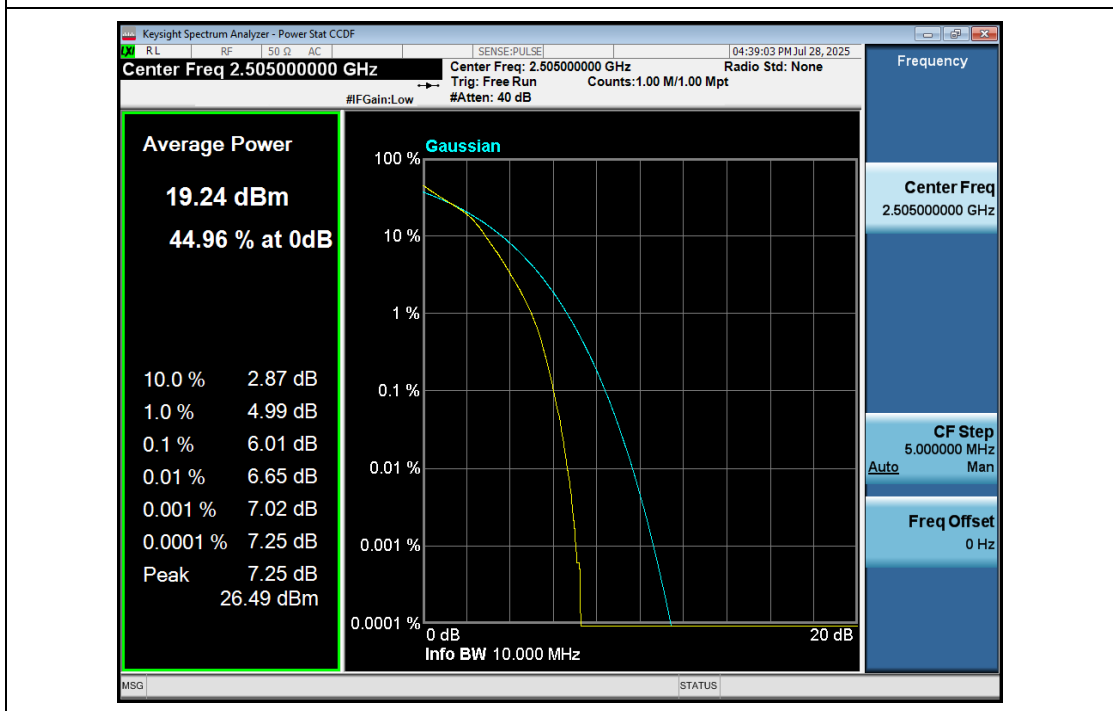
SA_65_NT_NV_0_Band_7_16QAM_5M_CH21425_25_0



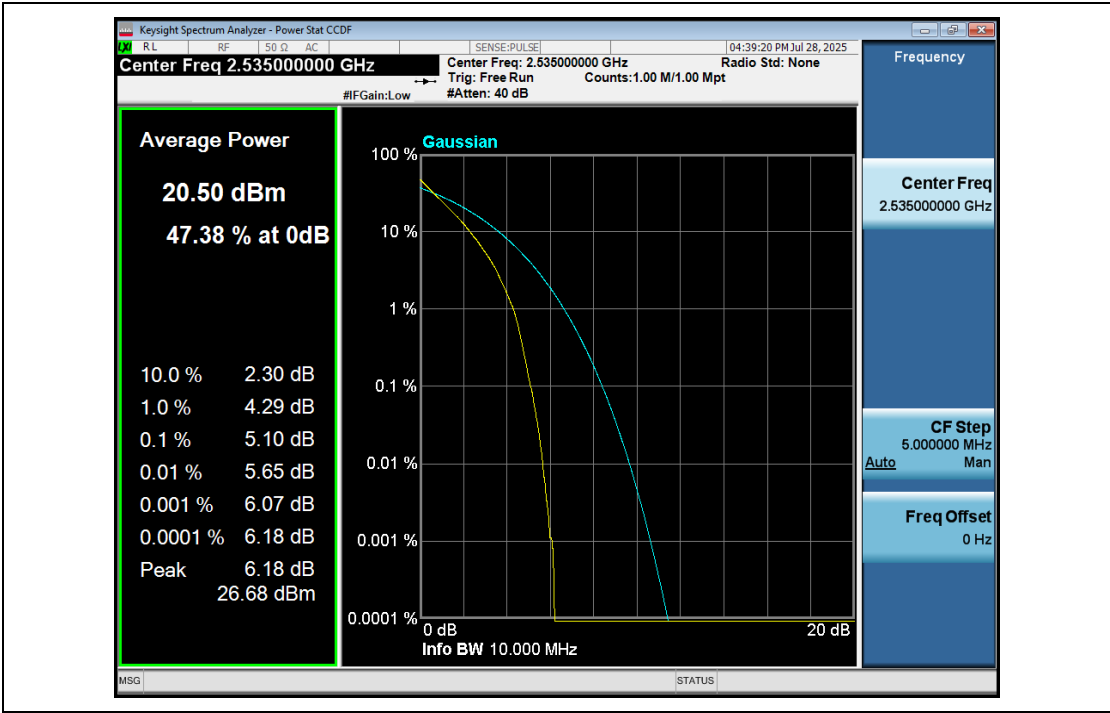
SA_65_NT_NV_0_Band_7_QPSK_10M_CH20800_50_0



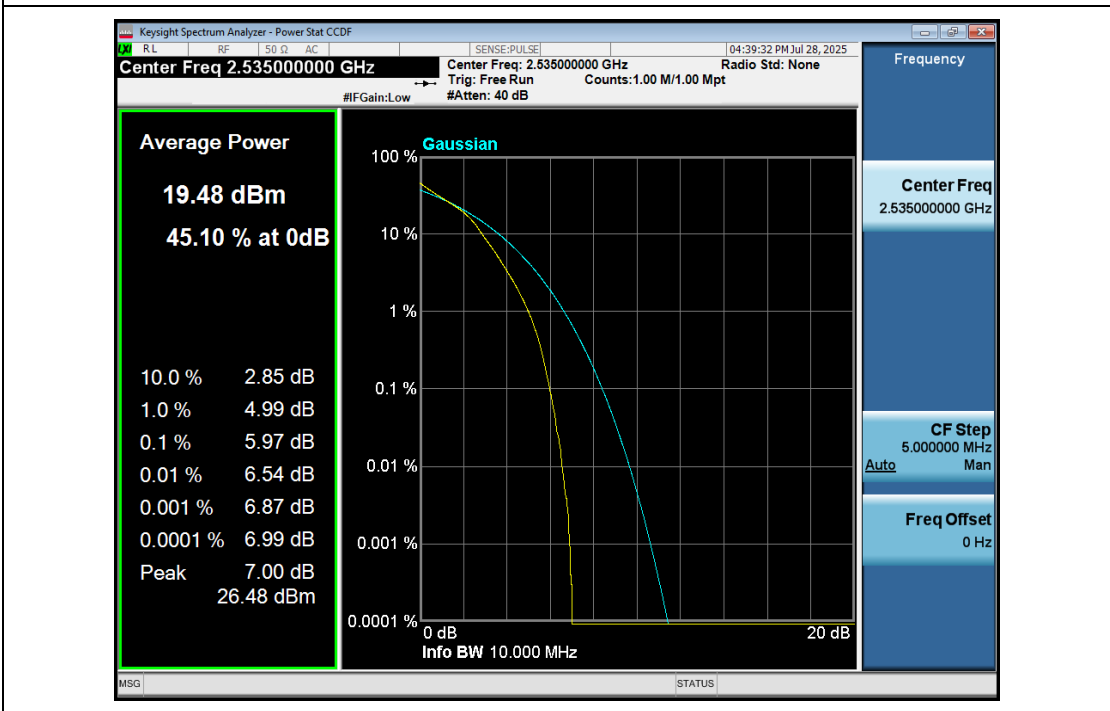
SA_65_NT_NV_0_Band_7_16QAM_10M_CH20800_50_0



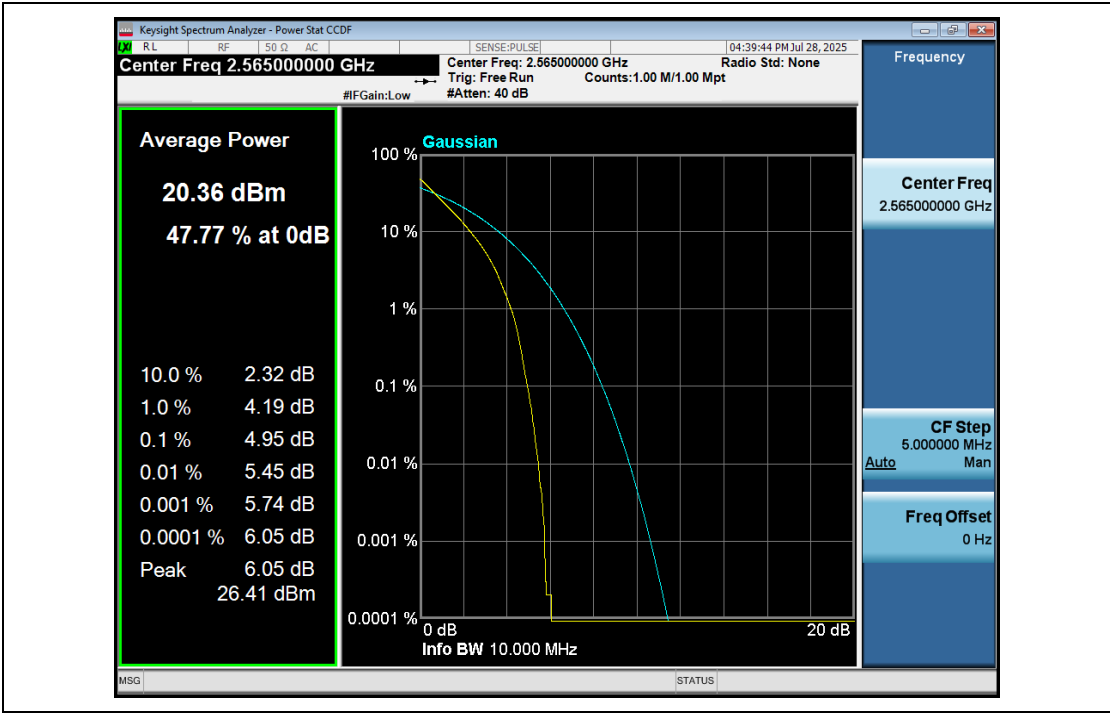
SA_65_NT_NV_0_Band_7_QPSK_10M_CH21100_50_0



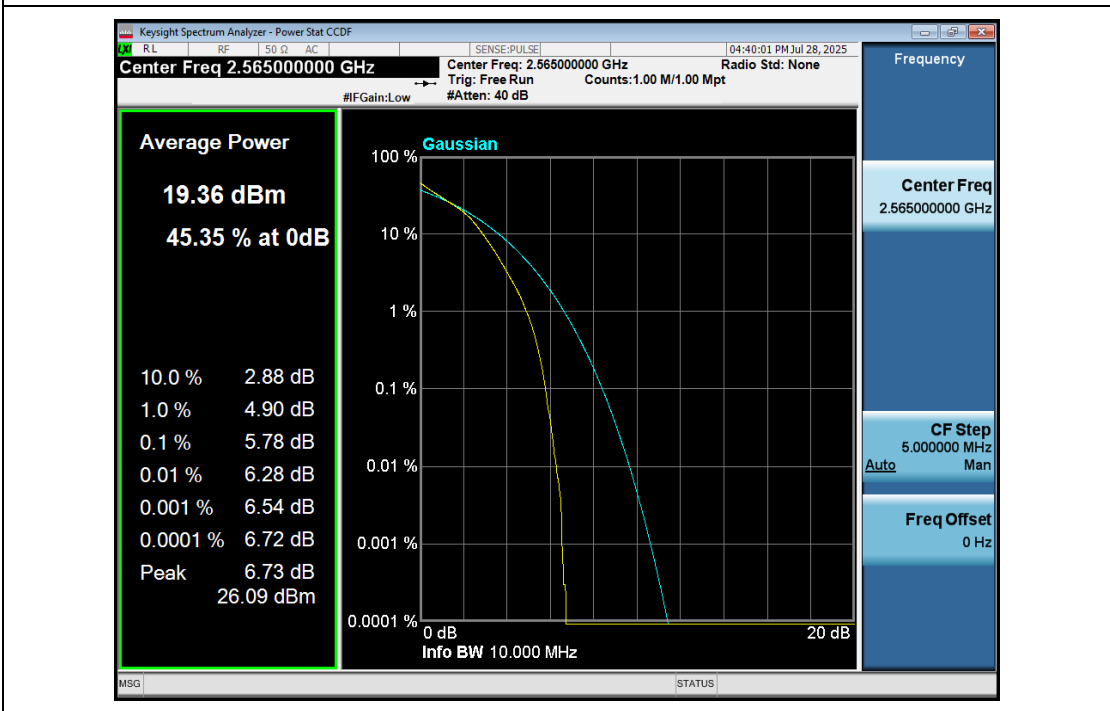
SA_65_NT_NV_0_Band_7_16QAM_10M_CH21100_50_0



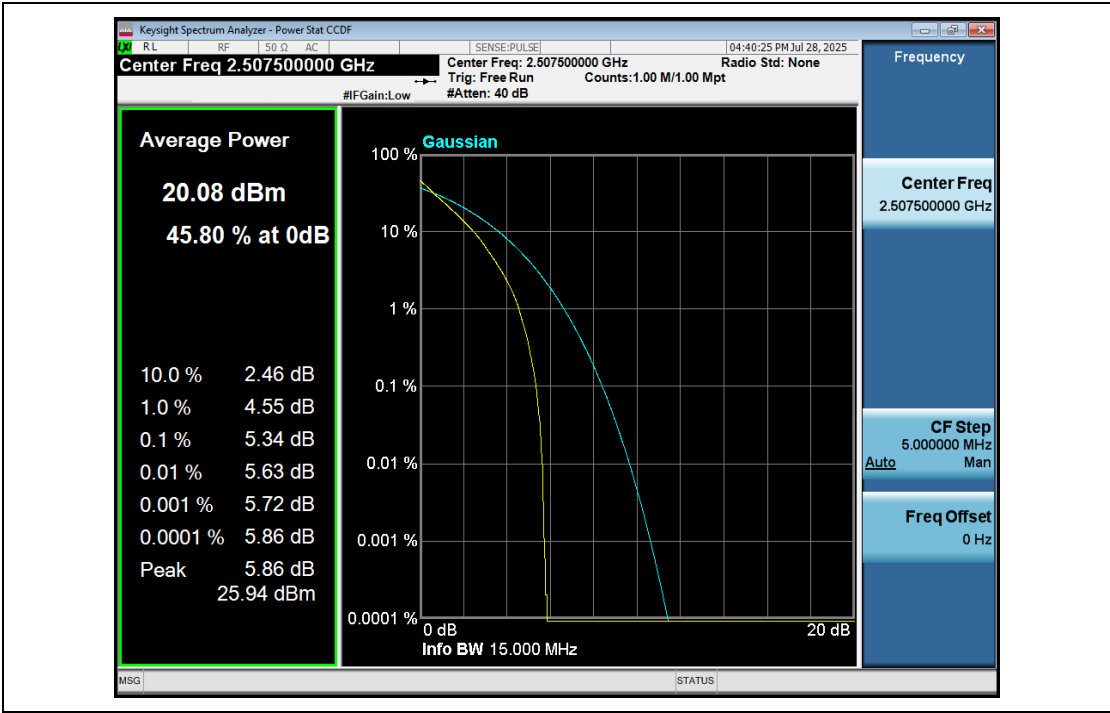
SA_65_NT_NV_0_Band_7_QPSK_10M_CH21400_50_0



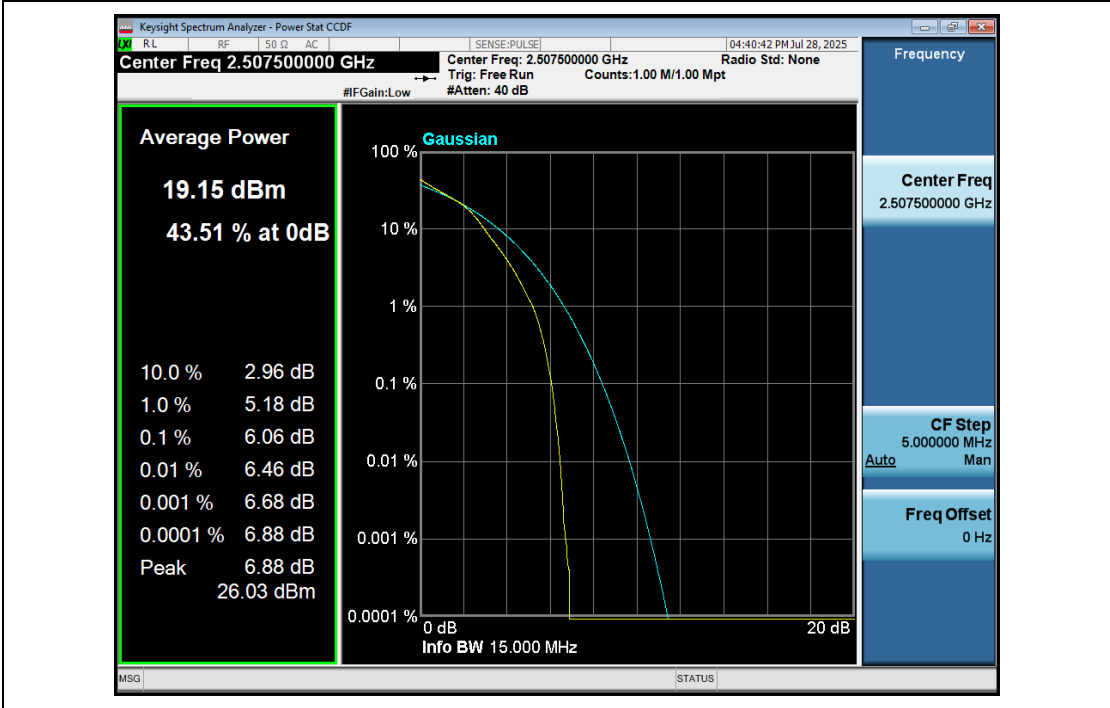
SA_65_NT_NV_0_Band_7_16QAM_10M_CH21400_50_0



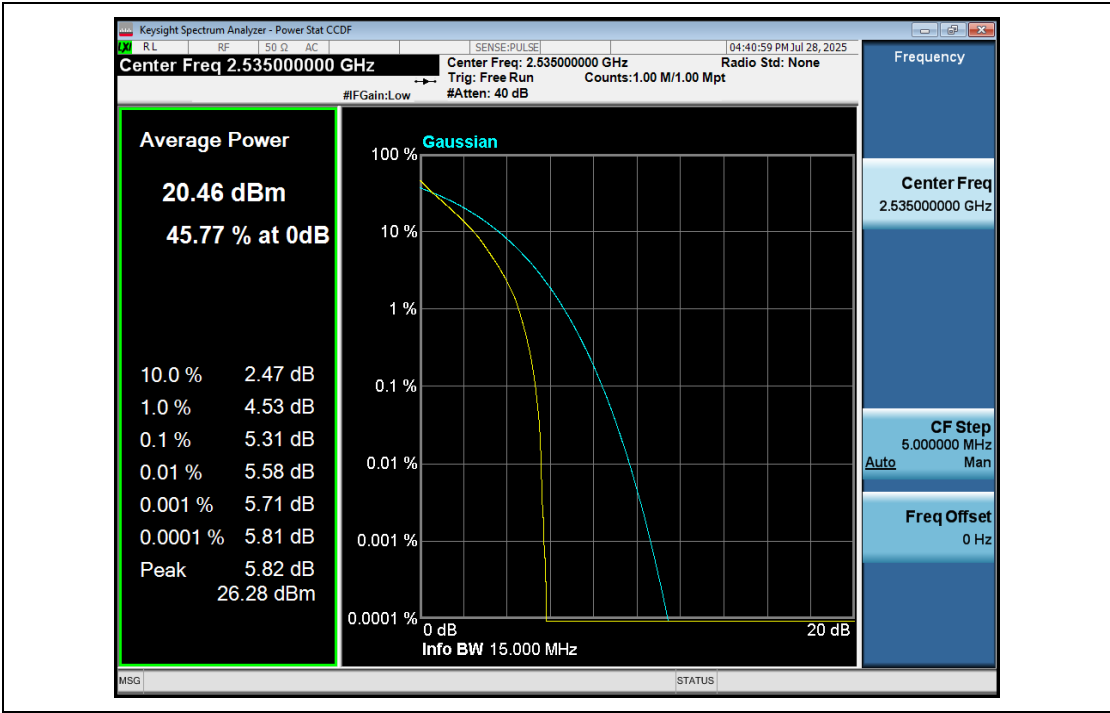
SA_65_NT_NV_0_Band_7_QPSK_15M_CH20825_75_0



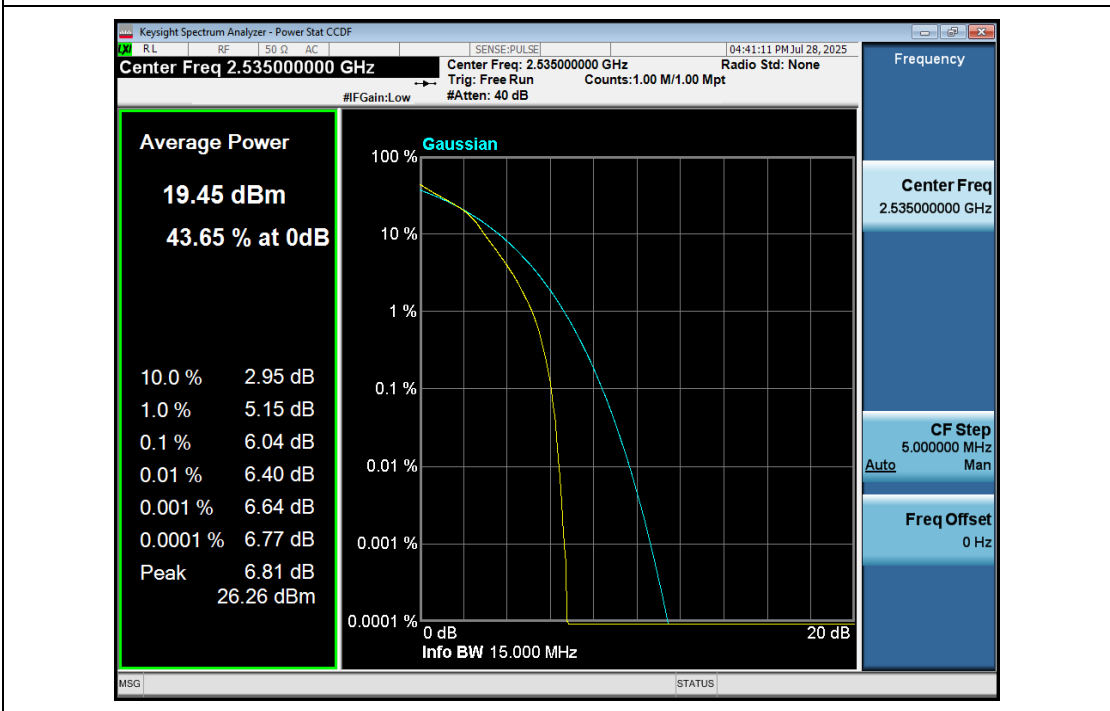
SA_65_NT_NV_0_Band_7_16QAM_15M_CH20825_75_0



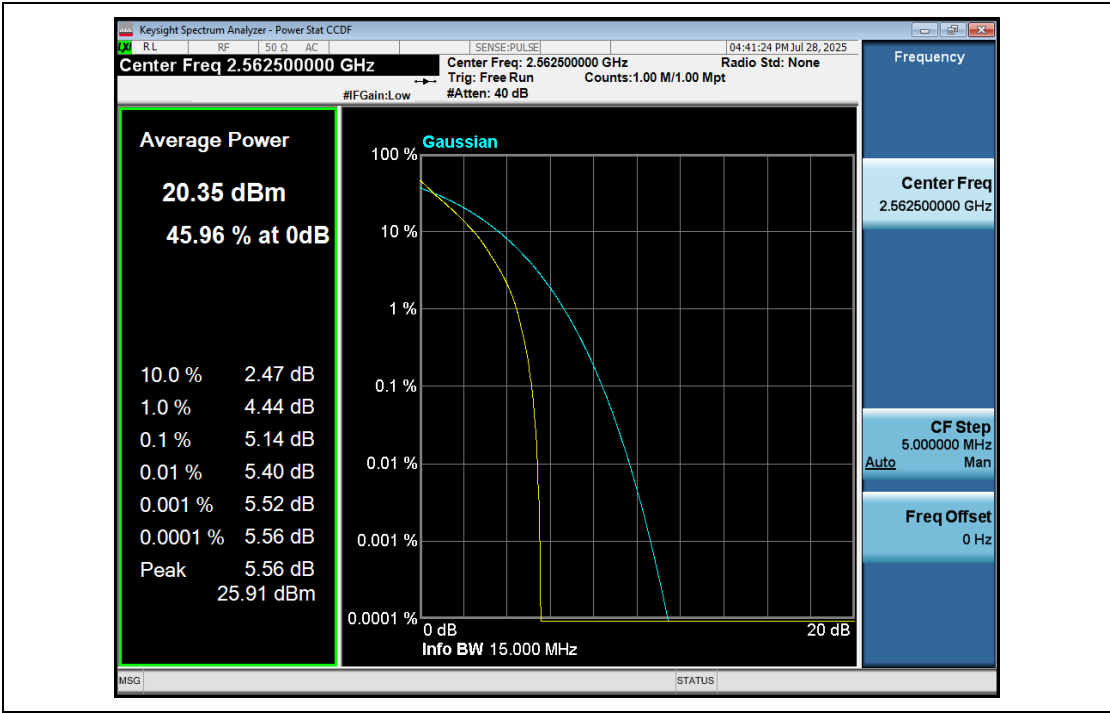
SA_65_NT_NV_0_Band_7_QPSK_15M_CH21100_75_0



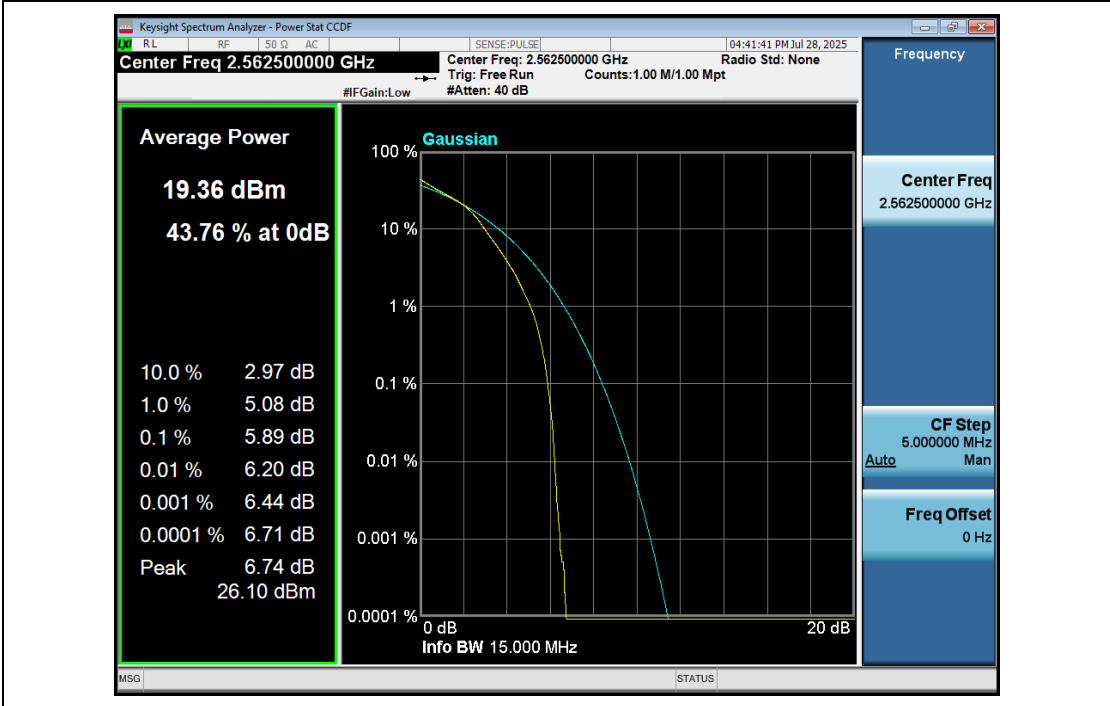
SA_65_NT_NV_0_Band_7_16QAM_15M_CH21100_75_0



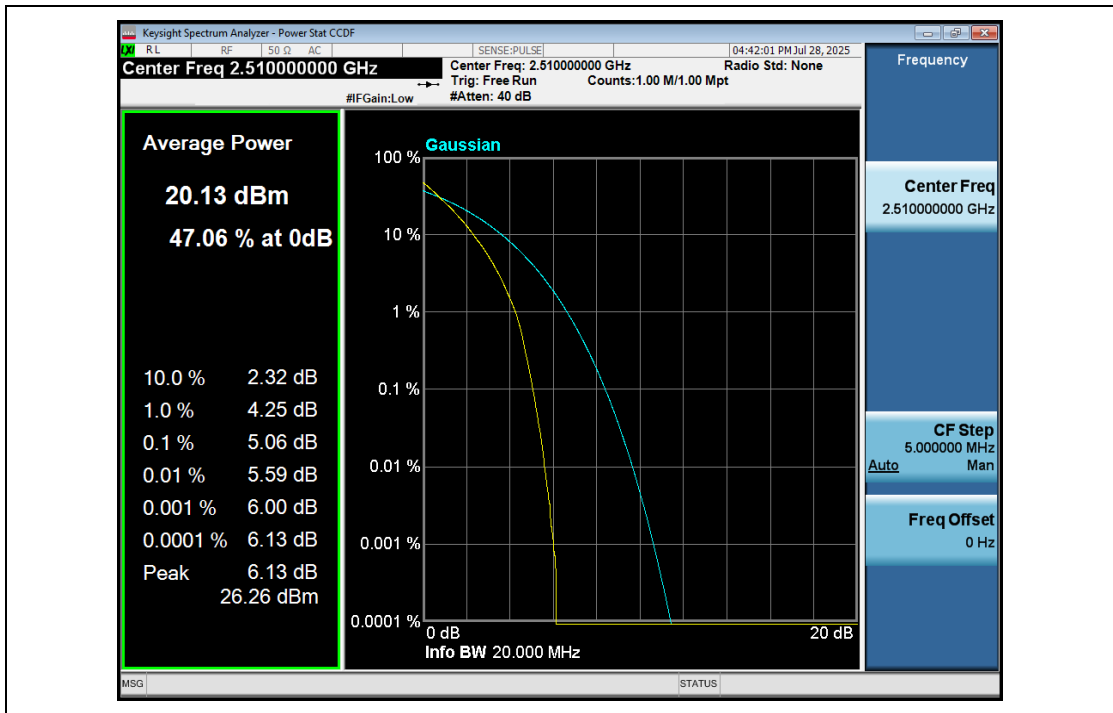
SA_65_NT_NV_0_Band_7_QPSK_15M_CH21375_75_0



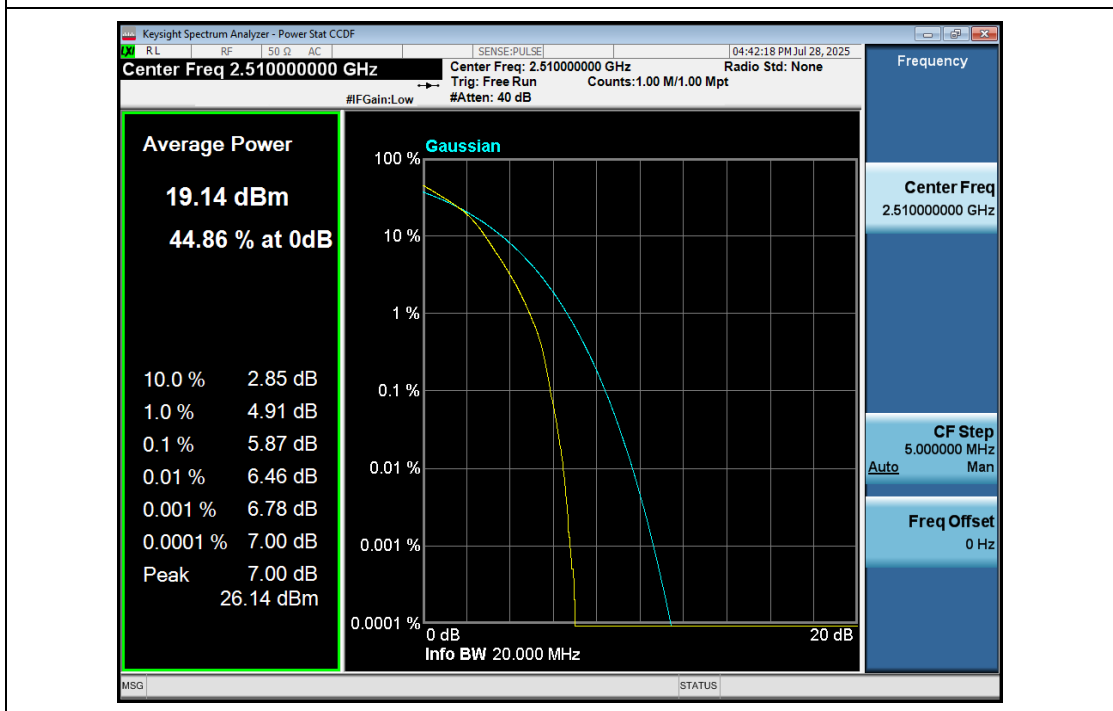
SA_65_NT_NV_0_Band_7_16QAM_15M_CH21375_75_0



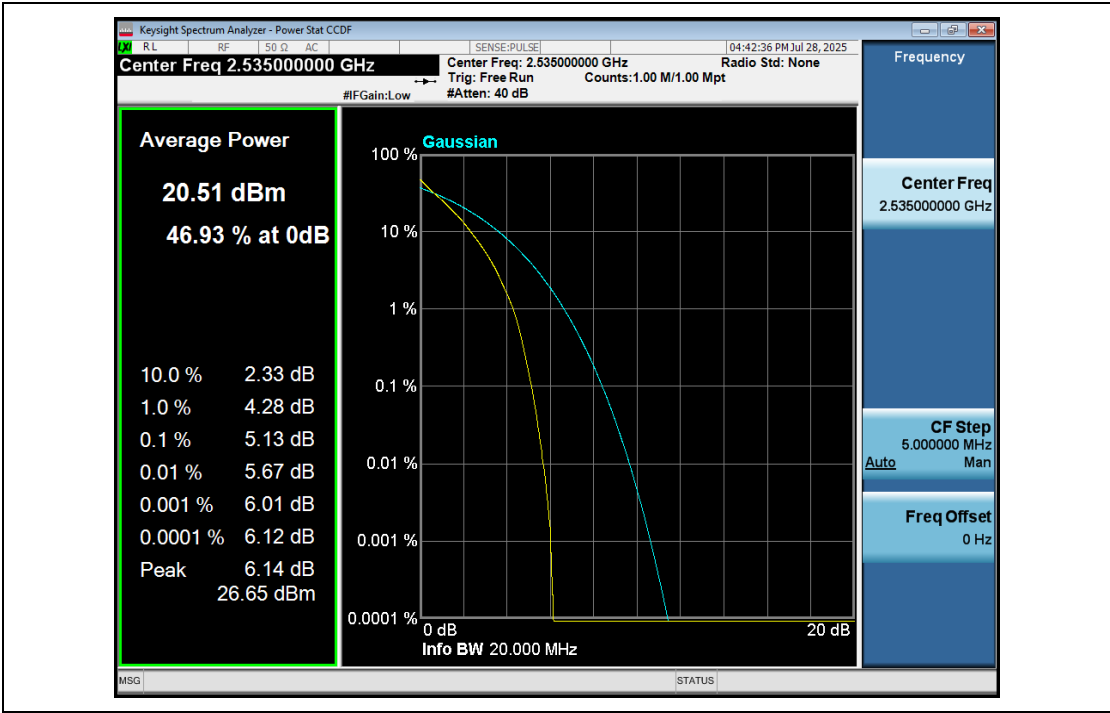
SA_65_NT_NV_0_Band_7_QPSK_20M_CH20850_100_0



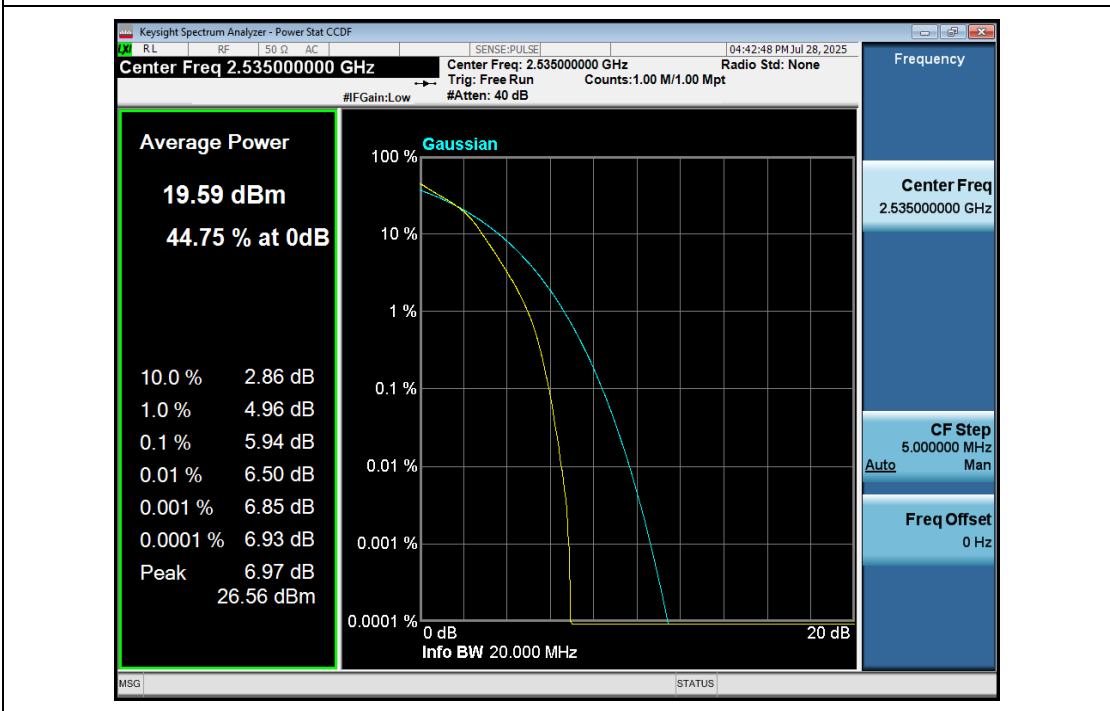
SA_65_NT_NV_0_Band_7_16QAM_20M_CH20850_100_0



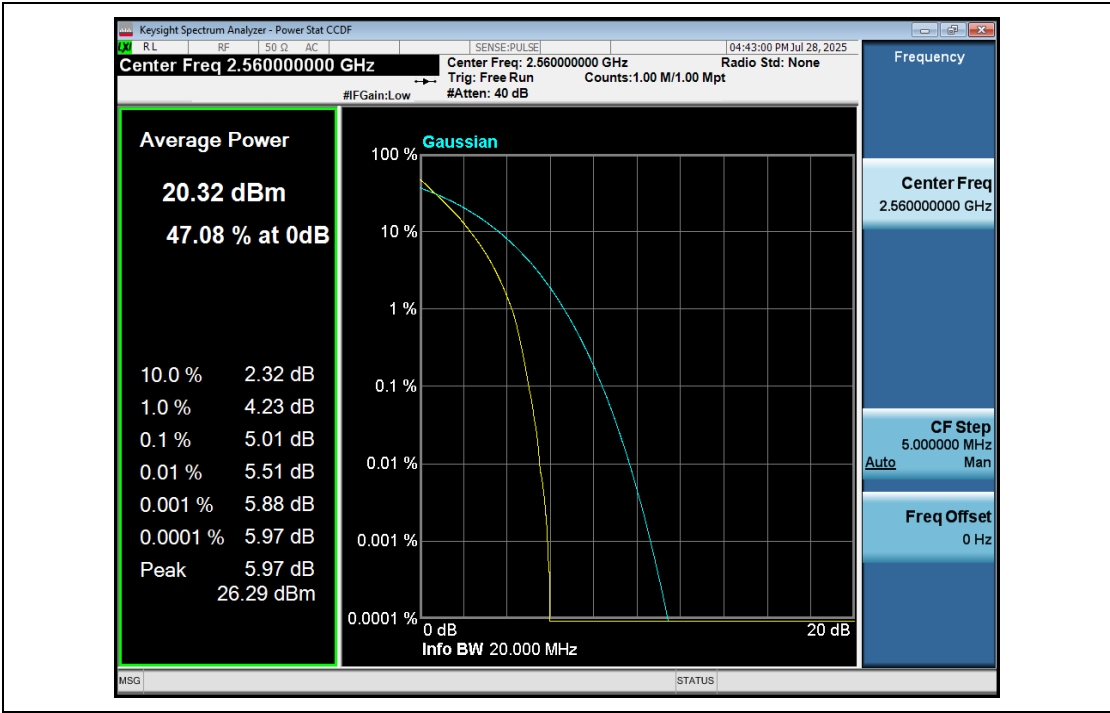
SA_65_NT_NV_0_Band_7_QPSK_20M_CH21100_100_0



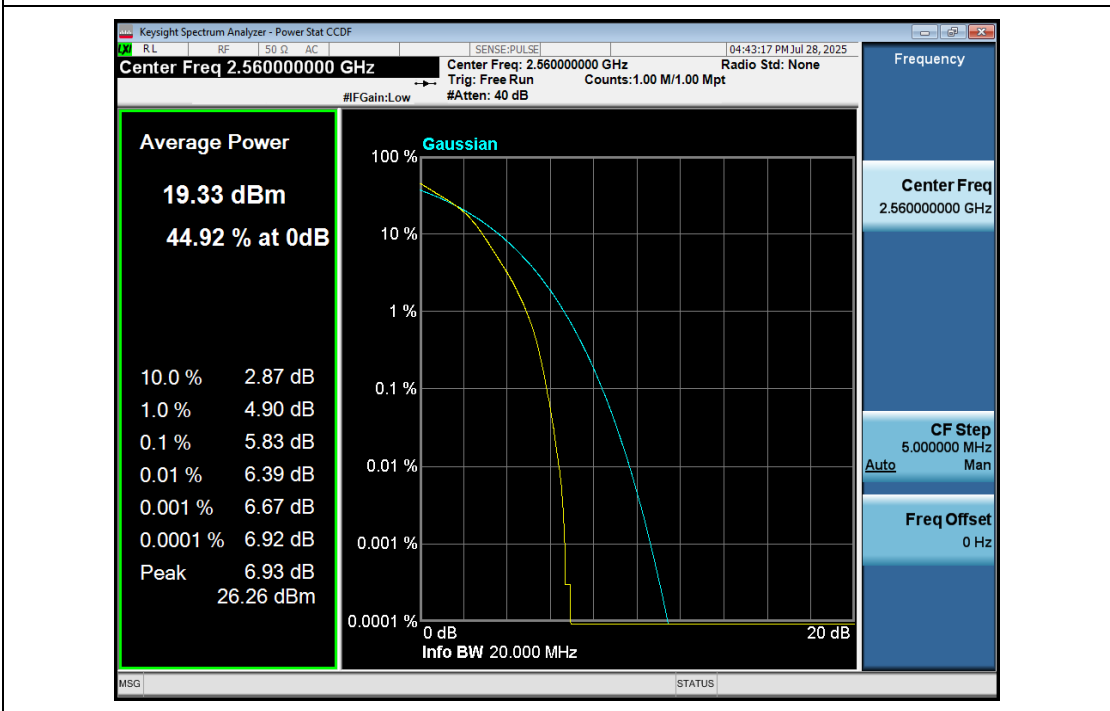
SA_65_NT_NV_0_Band_7_16QAM_20M_CH21100_100_0



SA_65_NT_NV_0_Band_7_QPSK_20M_CH21350_100_0



SA_65_NT_NV_0_Band_7_16QAM_20M_CH21350_100_0

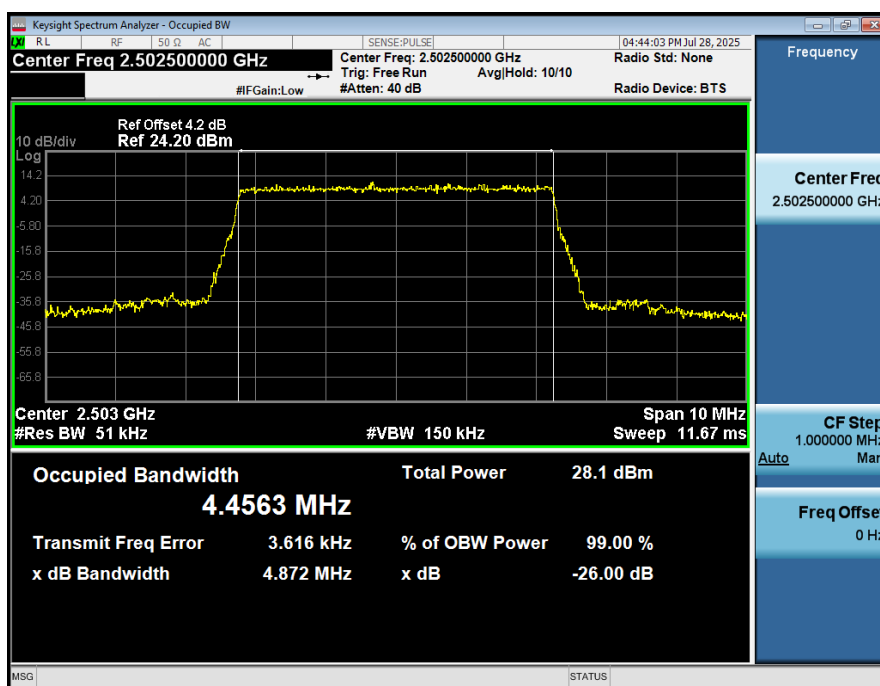


3. 26dB Bandwidth and Occupied Bandwidth

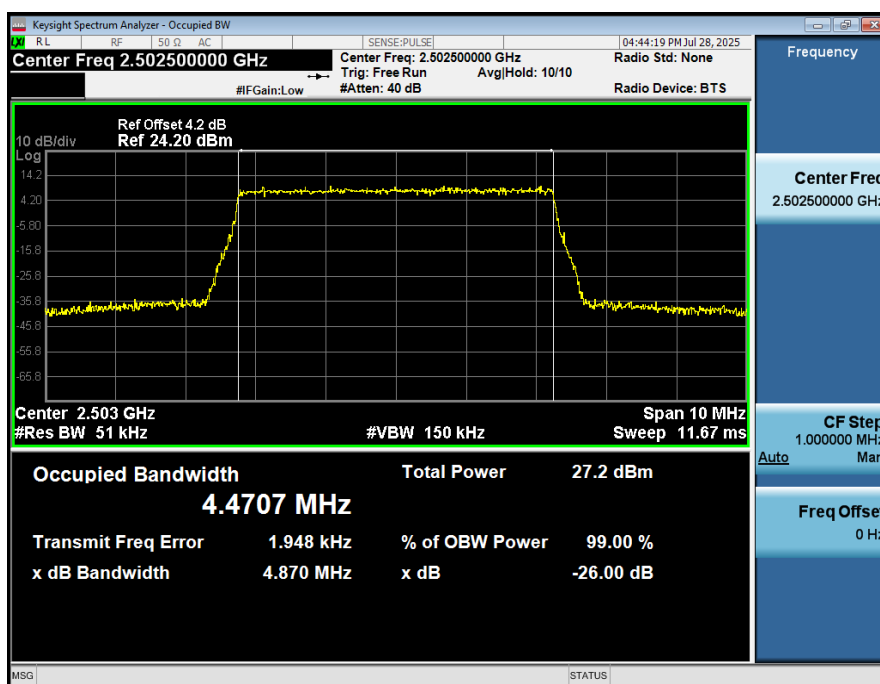
Test Result

Condition	Band	Modulation	BW(MHz)	Frequency(MHz)	RB_Size	RB_start	OBW(MHz)	-26EBW(MHz)
NV_NT	Band 7	QPSK	5M	2502.5	25	0	4.4563	4.8718
NV_NT	Band 7	16QAM	5M	2502.5	25	0	4.4707	4.8705
NV_NT	Band 7	QPSK	5M	2535.0	25	0	4.4609	4.9190
NV_NT	Band 7	16QAM	5M	2535.0	25	0	4.4654	4.9084
NV_NT	Band 7	QPSK	5M	2567.5	25	0	4.4675	4.8720
NV_NT	Band 7	16QAM	5M	2567.5	25	0	4.4585	4.8070
NV_NT	Band 7	QPSK	10M	2505.0	50	0	8.9282	9.5755
NV_NT	Band 7	16QAM	10M	2505.0	50	0	8.9142	9.6472
NV_NT	Band 7	QPSK	10M	2535.0	50	0	8.9144	9.6342
NV_NT	Band 7	16QAM	10M	2535.0	50	0	8.9471	9.6188
NV_NT	Band 7	QPSK	10M	2565.0	50	0	8.9317	9.5841
NV_NT	Band 7	16QAM	10M	2565.0	50	0	8.9464	9.6786
NV_NT	Band 7	QPSK	15M	2507.5	75	0	13.3714	14.3907
NV_NT	Band 7	16QAM	15M	2507.5	75	0	13.3761	14.3244
NV_NT	Band 7	QPSK	15M	2535.0	75	0	13.3962	14.4617
NV_NT	Band 7	16QAM	15M	2535.0	75	0	13.3867	14.2712
NV_NT	Band 7	QPSK	15M	2562.5	75	0	13.3552	14.3304
NV_NT	Band 7	16QAM	15M	2562.5	75	0	13.3609	14.3936
NV_NT	Band 7	QPSK	20M	2510.0	100	0	17.8297	19.0908
NV_NT	Band 7	16QAM	20M	2510.0	100	0	17.7823	19.0111
NV_NT	Band 7	QPSK	20M	2535.0	100	0	17.8494	19.1602
NV_NT	Band 7	16QAM	20M	2535.0	100	0	17.8151	18.9662
NV_NT	Band 7	QPSK	20M	2560.0	100	0	17.8118	19.0336
NV_NT	Band 7	16QAM	20M	2560.0	100	0	17.8279	19.0499

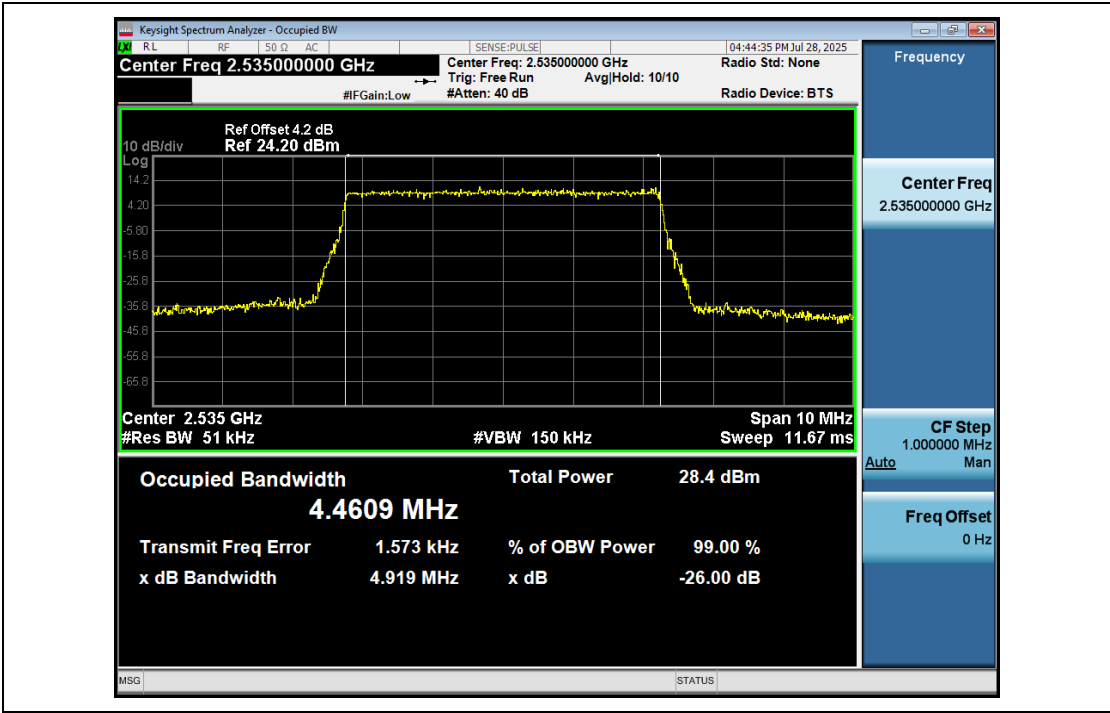
SA_65_NT_NV_0_Band_7_QPSK_5M_CH20775_25_0



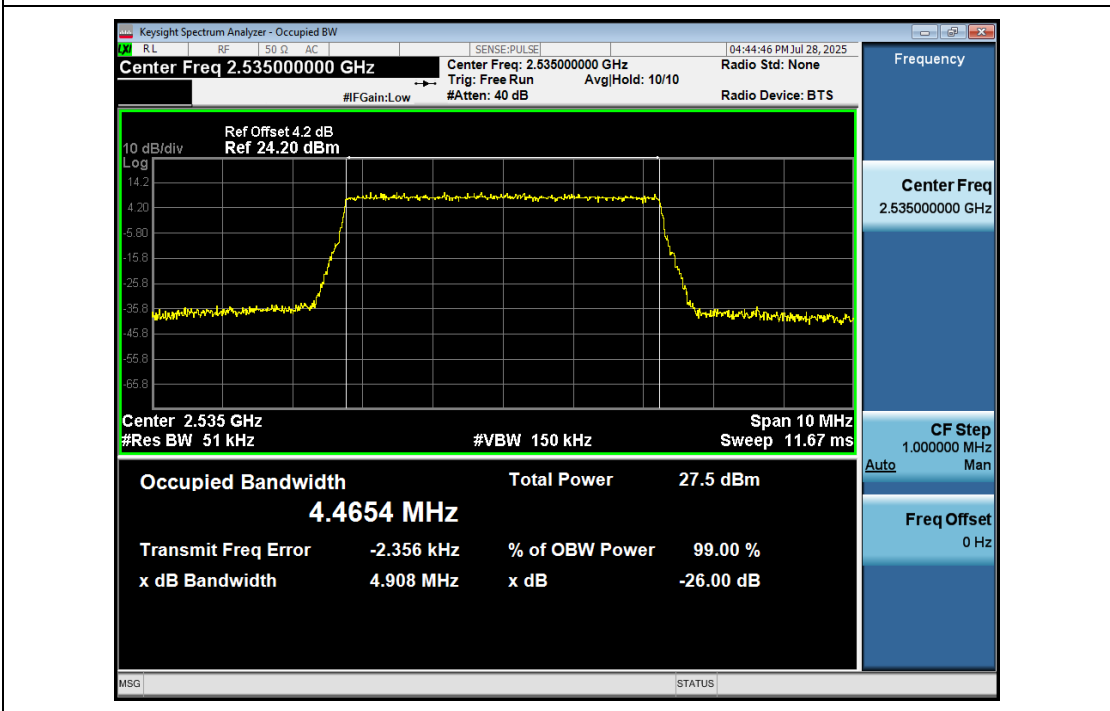
SA_65_NT_NV_0_Band_7_16QAM_5M_CH20775_25_0



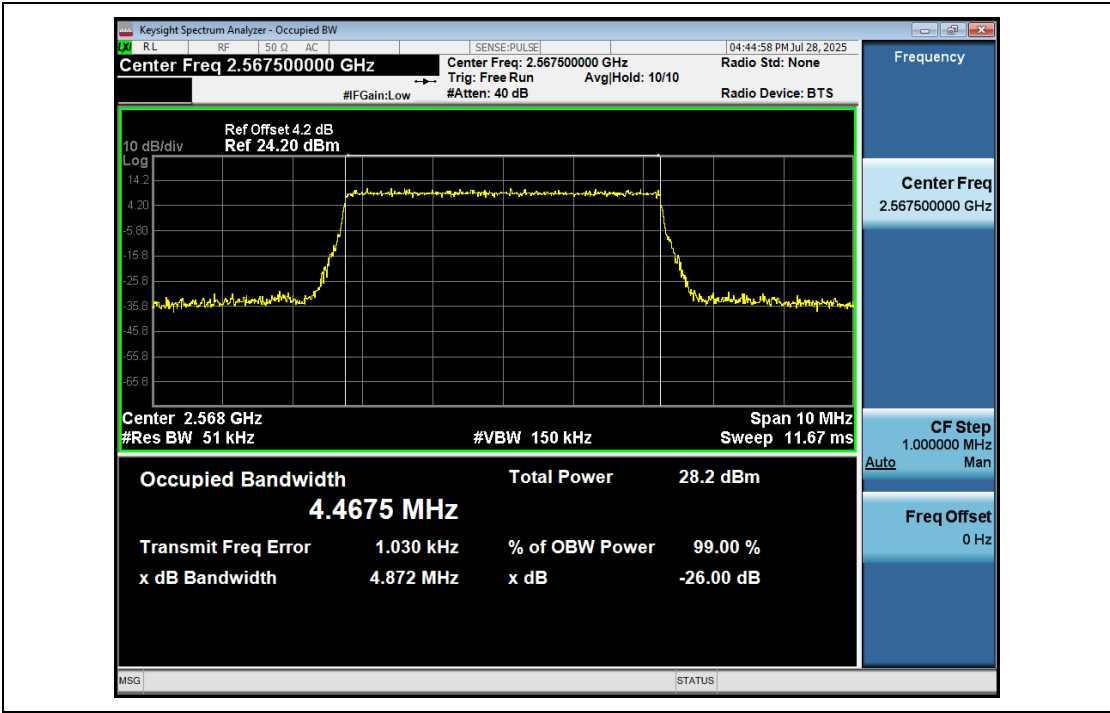
SA_65_NT_NV_0_Band_7_QPSK_5M_CH21100_25_0



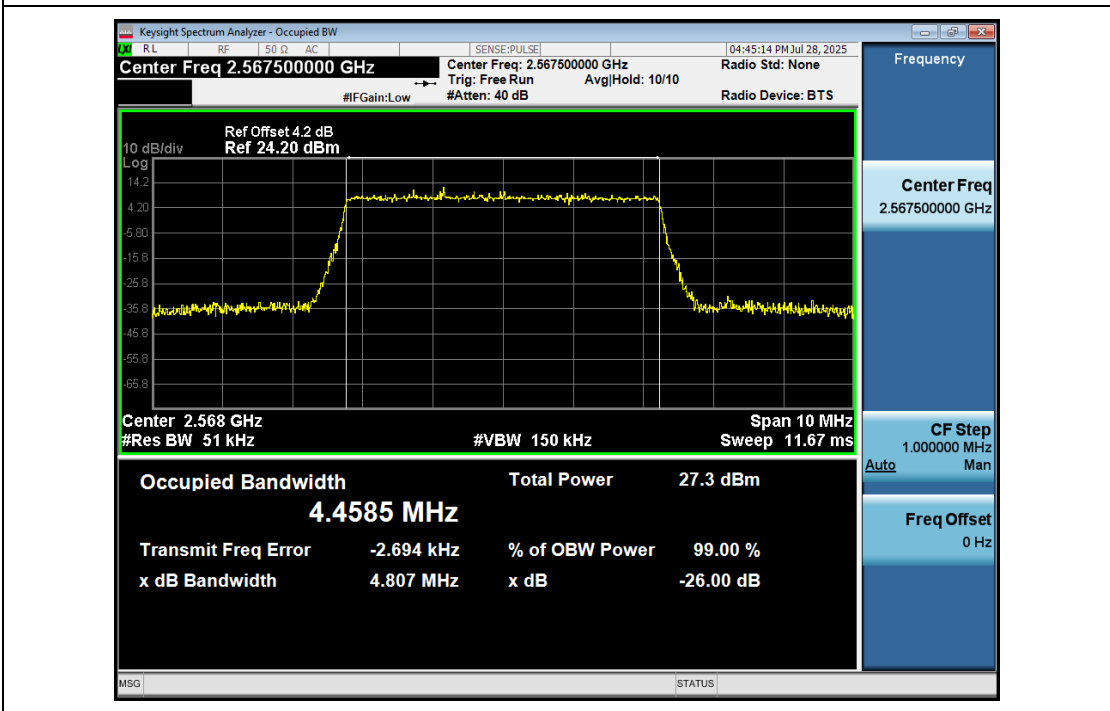
SA_65_NT_NV_0_Band_7_16QAM_5M_CH21100_25_0



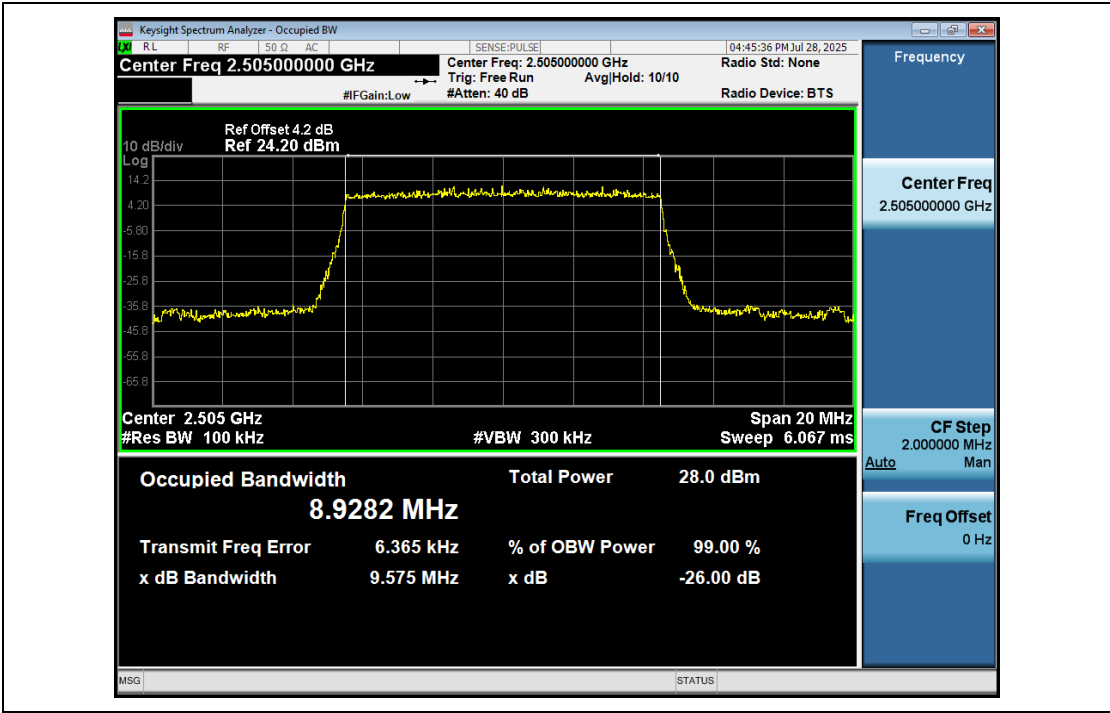
SA_65_NT_NV_0_Band_7_QPSK_5M_CH21425_25_0



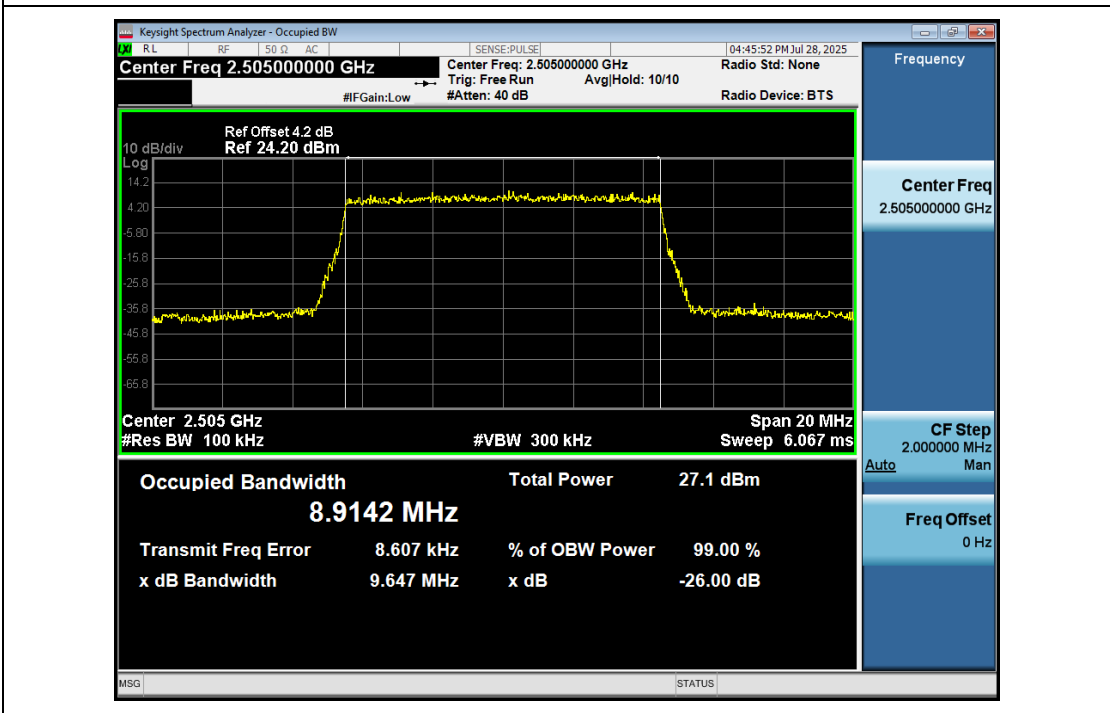
SA_65_NT_NV_0_Band_7_16QAM_5M_CH21425_25_0



SA_65_NT_NV_0_Band_7_QPSK_10M_CH20800_50_0



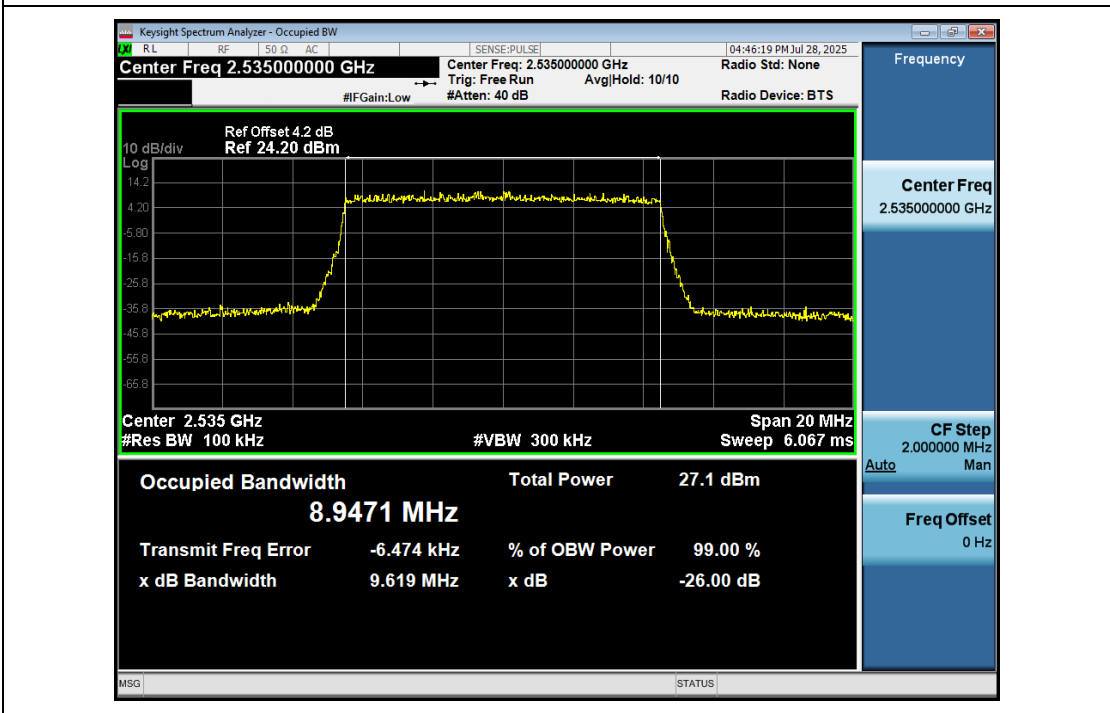
SA_65_NT_NV_0_Band_7_16QAM_10M_CH20800_50_0



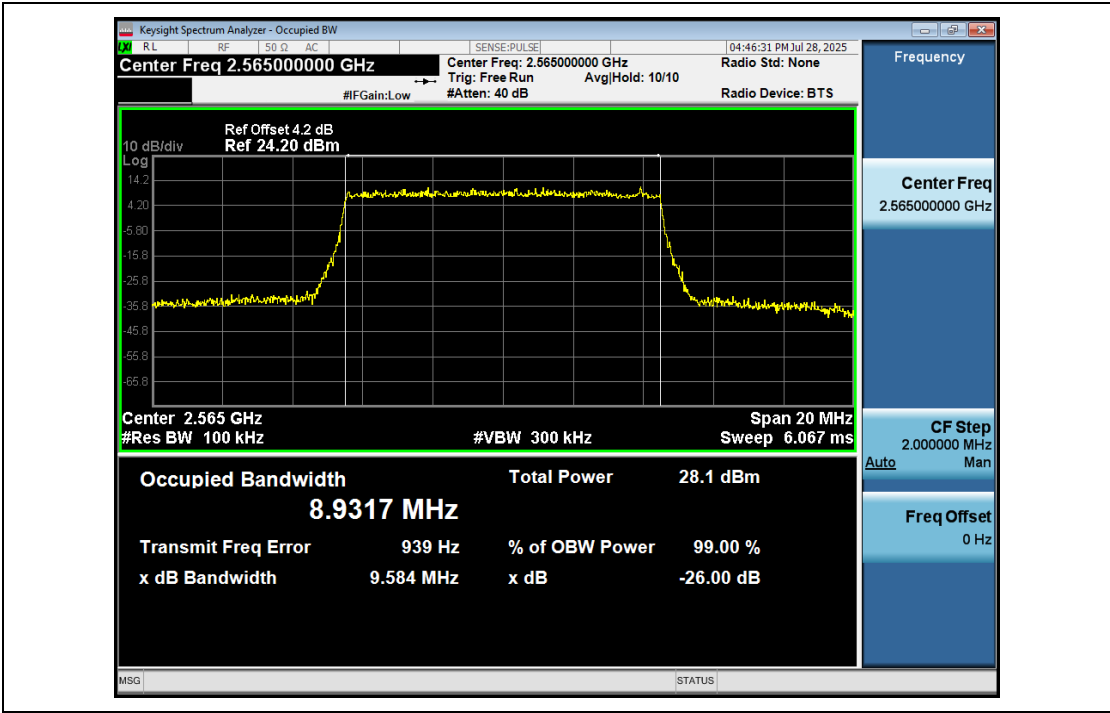
SA_65_NT_NV_0_Band_7_QPSK_10M_CH21100_50_0



SA_65_NT_NV_0_Band_7_16QAM_10M_CH21100_50_0



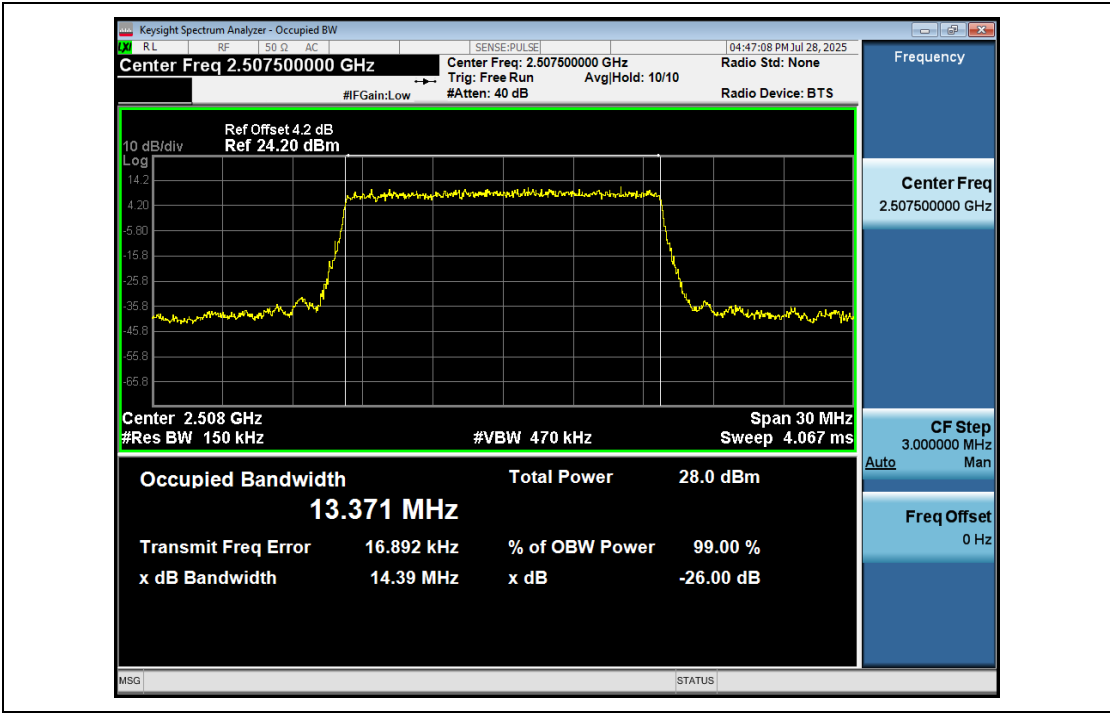
SA_65_NT_NV_0_Band_7_QPSK_10M_CH21400_50_0



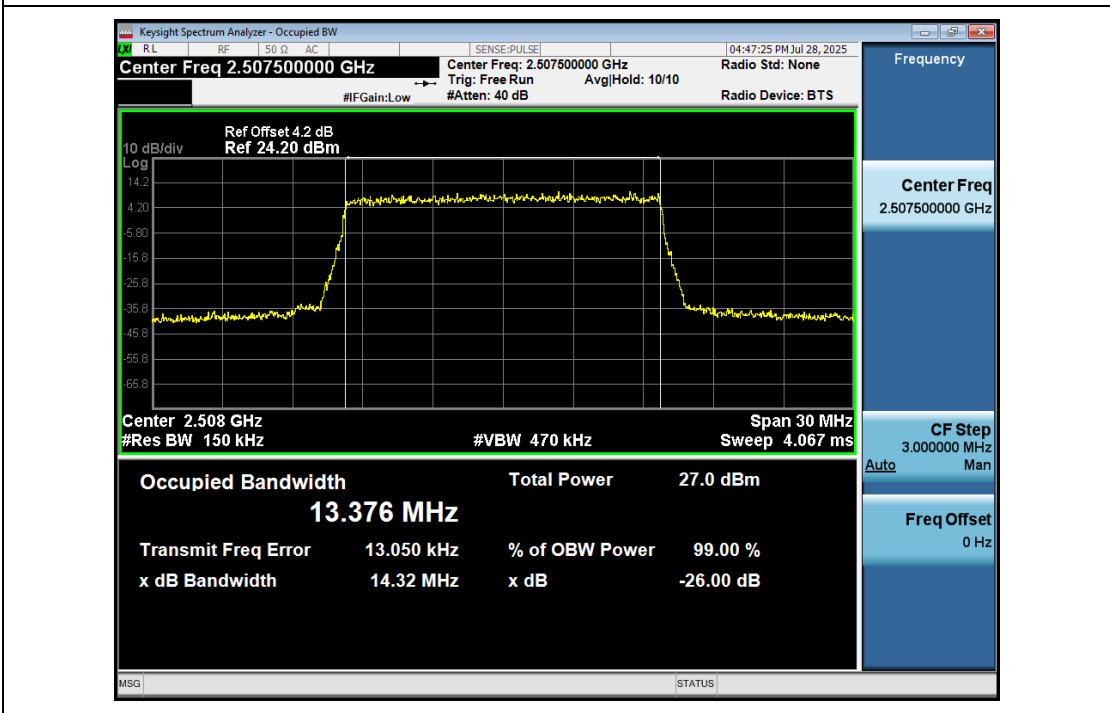
SA_65_NT_NV_0_Band_7_16QAM_10M_CH21400_50_0



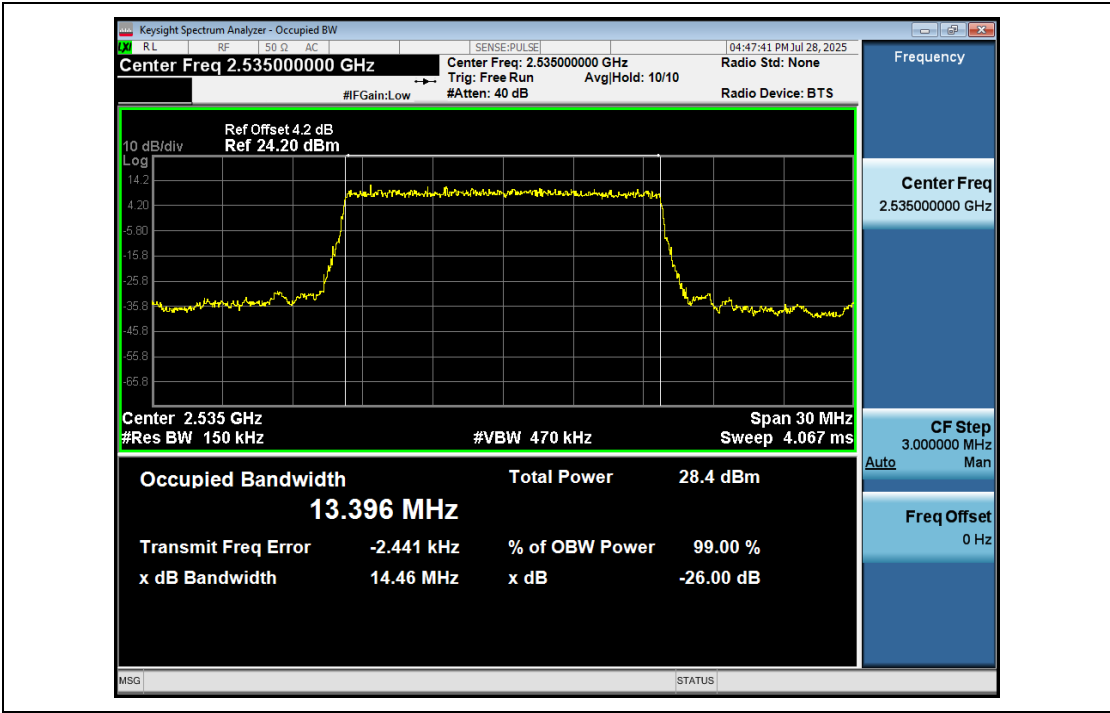
SA_65_NT_NV_0_Band_7_QPSK_15M_CH20825_75_0



SA_65_NT_NV_0_Band_7_16QAM_15M_CH20825_75_0



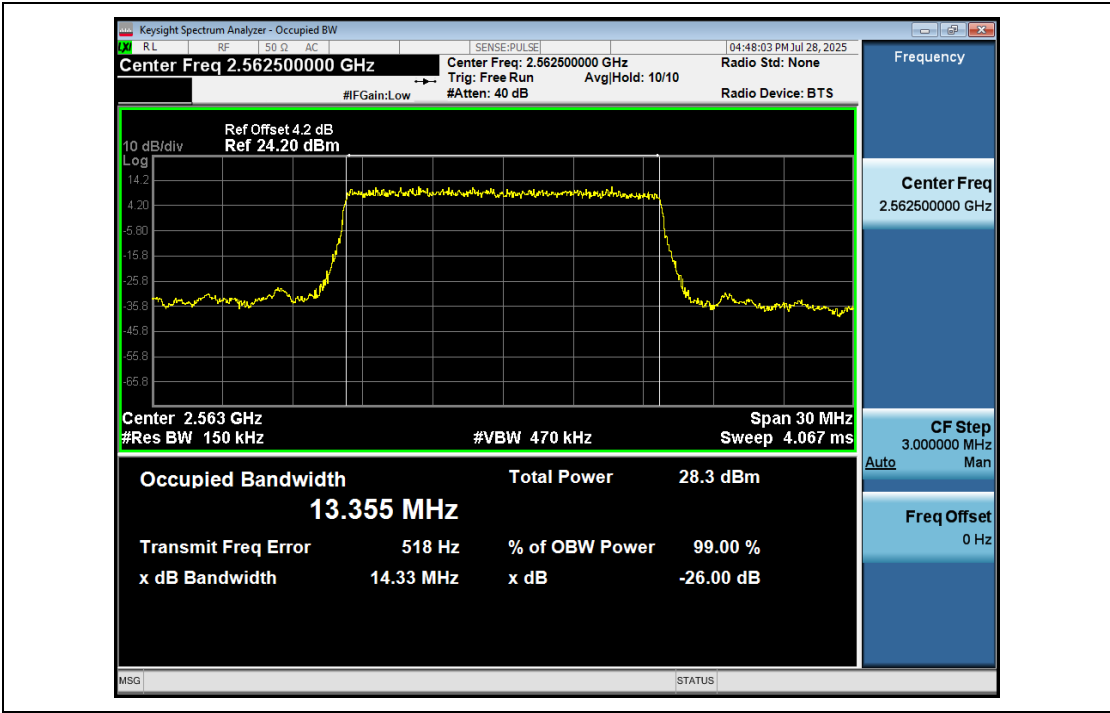
SA_65_NT_NV_0_Band_7_QPSK_15M_CH21100_75_0



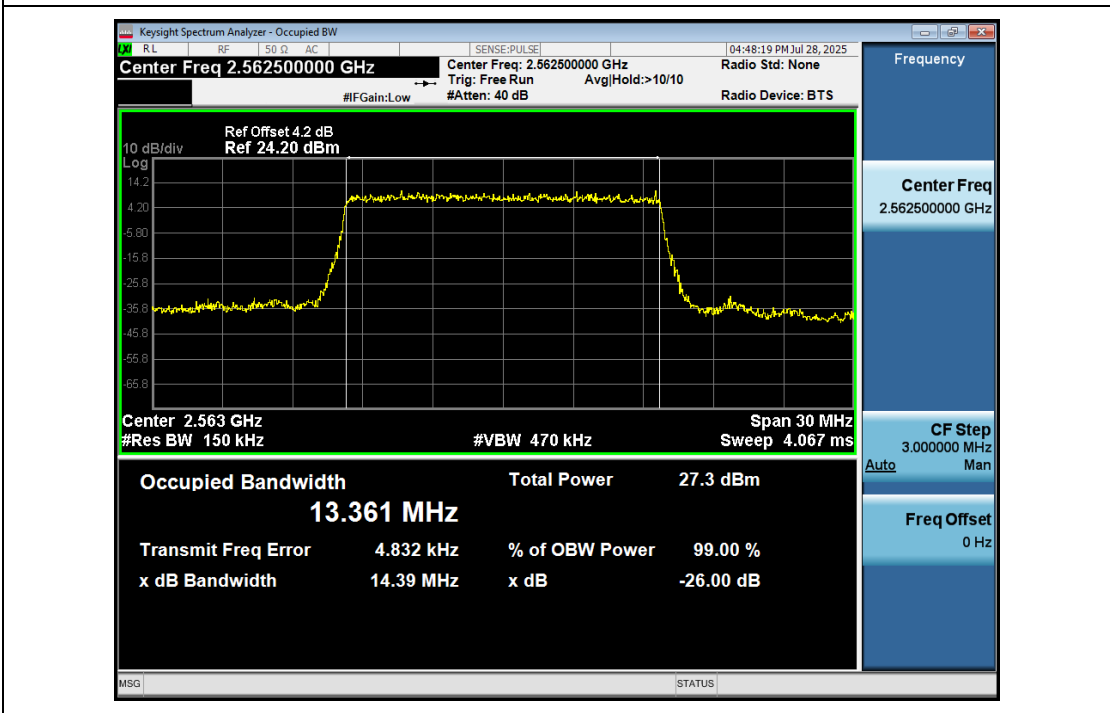
SA_65_NT_NV_0_Band_7_16QAM_15M_CH21100_75_0



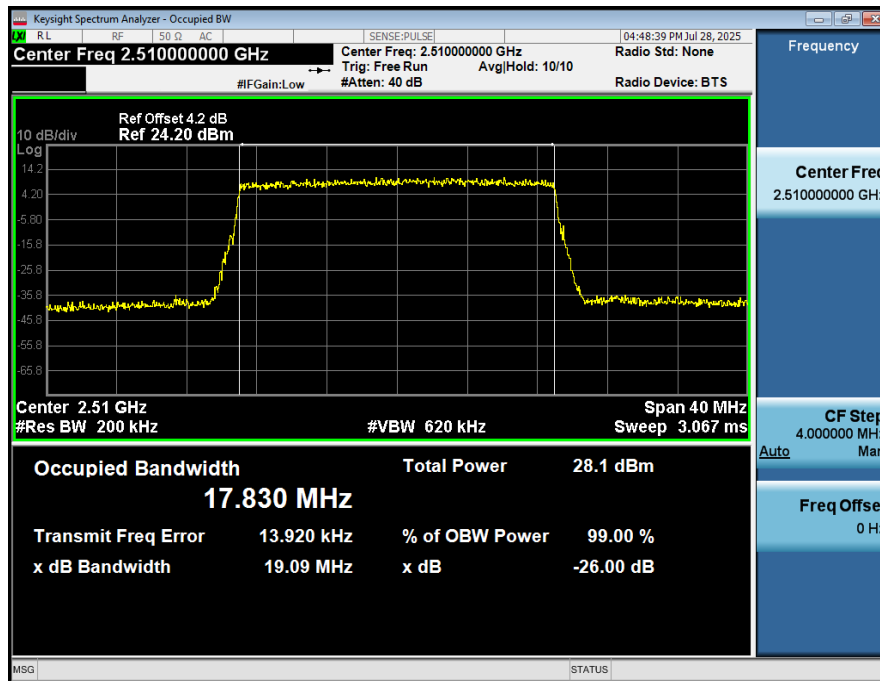
SA_65_NT_NV_0_Band_7_QPSK_15M_CH21375_75_0



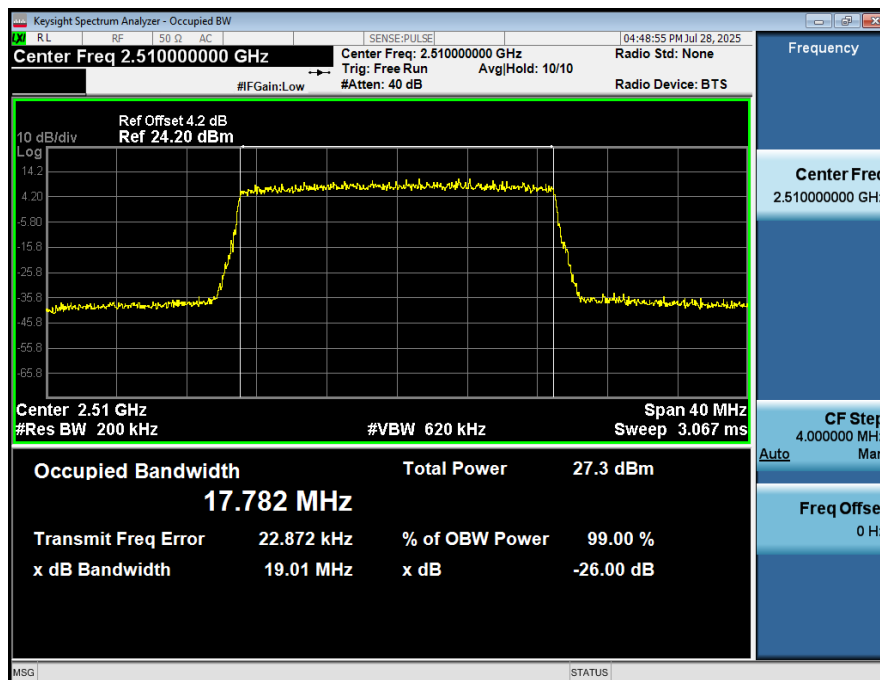
SA_65_NT_NV_0_Band_7_16QAM_15M_CH21375_75_0



SA_65_NT_NV_0_Band_7_QPSK_20M_CH20850_100_0



SA_65_NT_NV_0_Band_7_16QAM_20M_CH20850_100_0



SA_65_NT_NV_0_Band_7_QPSK_20M_CH21100_100_0



SA_65_NT_NV_0_Band_7_16QAM_20M_CH21100_100_0



SA_65_NT_NV_0_Band_7_QPSK_20M_CH21350_100_0



SA_65_NT_NV_0_Band_7_16QAM_20M_CH21350_100_0



4. Conducted 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 7	QPSK	5M	2502.5	1	0	1000	2475.0~2495.0	2491.745	-37.51	-25	Pass
NV_NT	Band 7	QPSK	5M	2502.5	1	0	1000	2495.0~2496.0	2495.996	-33.49	-13	Pass
NV_NT	Band 7	QPSK	5M	2502.5	1	0	1000	2496.0~2499.0	2496.032	-32.93	-10	Pass
NV_NT	Band 7	QPSK	5M	2502.5	1	0	100.0	2499.0~2500.0	2499.998	-13.33	-10	Pass
NV_NT	Band 7	QPSK	5M	2502.5	25	0	1000	2475.0~2495.0	2494.409	-37.01	-25	Pass
NV_NT	Band 7	QPSK	5M	2502.5	25	0	1000	2495.0~2496.0	2495.982	-36.55	-13	Pass
NV_NT	Band 7	QPSK	5M	2502.5	25	0	1000	2496.0~2499.0	2498.956	-30.29	-10	Pass
NV_NT	Band 7	QPSK	5M	2502.5	25	0	100.0	2499.0~2500.0	2499.996	-23.59	-10	Pass
NV_NT	Band 7	QPSK	5M	2502.5	1	0	1	0.009~0.150	0.010	-54.21	-25	Pass
NV_NT	Band 7	QPSK	5M	2502.5	1	0	10	0.150~30.000	0.160	-55.49	-25	Pass
NV_NT	Band 7	QPSK	5M	2502.5	1	0	100	30.000~1000.000	777.579	-60.98	-25	Pass
NV_NT	Band 7	QPSK	5M	2502.5	1	0	1000	1000.000~2475.000	2470.772	-53.32	-25	Pass
NV_NT	Band 7	QPSK	5M	2502.5	1	0	1000	2590.000~26500.000	24416.642	-41.79	-25	Pass
NV_NT	Band 7	16QAM	5M	2502.5	1	0	1000	2475.0~2495.0	2491.751	-40.77	-25	Pass
NV_NT	Band 7	16QAM	5M	2502.5	1	0	1000	2495.0~2496.0	2495.989	-34.93	-13	Pass
NV_NT	Band 7	16QAM	5M	2502.5	1	0	1000	2496.0~2499.0	2496.036	-33.66	-10	Pass
NV_NT	Band 7	16QAM	5M	2502.5	1	0	100.0	2499.0~2500.0	2500.000	-16.21	-10	Pass
NV_NT	Band 7	16QAM	5M	2502.5	25	0	1000	2475.0~2495.0	2494.429	-37.95	-25	Pass
NV_NT	Band 7	16QAM	5M	2502.5	25	0	1000	2495.0~2496.0	2495.405	-35.96	-13	Pass
NV_NT	Band 7	16QAM	5M	2502.5	25	0	1000	2496.0~2499.0	2498.581	-30.86	-10	Pass
NV_NT	Band 7	16QAM	5M	2502.5	25	0	100.0	2499.0~2500.0	2499.999	-23.16	-10	Pass
NV_NT	Band 7	16QAM	5M	2502.5	1	0	1	0.009~0.150	0.010	-53.69	-25	Pass
NV_NT	Band 7	16QAM	5M	2502.5	1	0	10	0.150~30.000	0.162	-55.78	-25	Pass
NV_NT	Band 7	16QAM	5M	2502.5	1	0	100	30.000~1000.000	952.567	-61.69	-25	Pass
NV_NT	Band 7	16QAM	5M	2502.5	1	0	1000	1000.000~2475.000	2474.951	-53.60	-25	Pass
NV_NT	Band 7	16QAM	5M	2502.5	1	0	1000	2590.000~26500.000	24389.544	-41.24	-25	Pass
NV_NT	Band 7	QPSK	5M	2535.0	25	0	1	0.009~0.150	0.012	-53.86	-25	Pass
NV_NT	Band 7	QPSK	5M	2535.0	25	0	10	0.150~30.000	0.169	-58.35	-25	Pass
NV_NT	Band 7	QPSK	5M	2535.0	25	0	100	30.000~1000.000	718.215	-61.03	-25	Pass
NV_NT	Band 7	QPSK	5M	2535.0	25	0	1000	1000.000~2475.000	2472.296	-53.36	-25	Pass
NV_NT	Band 7	QPSK	5M	2535.0	25	0	1000	2580.000~26500.000	24426.136	-41.68	-25	Pass
NV_NT	Band 7	16QAM	5M	2535.0	25	0	1	0.009~0.150	0.011	-54.16	-25	Pass
NV_NT	Band 7	16QAM	5M	2535.0	25	0	10	0.150~30.000	0.171	-57.62	-25	Pass
NV_NT	Band 7	16QAM	5M	2535.0	25	0	100	30.000~1000.000	911.924	-61.06	-25	Pass
NV_NT	Band 7	16QAM	5M	2535.0	25	0	1000	1000.000~2475.000	2449.433	-53.32	-25	Pass
NV_NT	Band 7	16QAM	5M	2535.0	25	0	1000	2580.000~26500.000	24391.851	-41.65	-25	Pass
NV_NT	Band 7	QPSK	5M	2567.5	1	24	100.0	2570.0~2571.0	2570.002	-13.60	-10	Pass
NV_NT	Band 7	QPSK	5M	2567.5	1	24	1000	2571.0~2575.0	2574.008	-28.76	-10	Pass

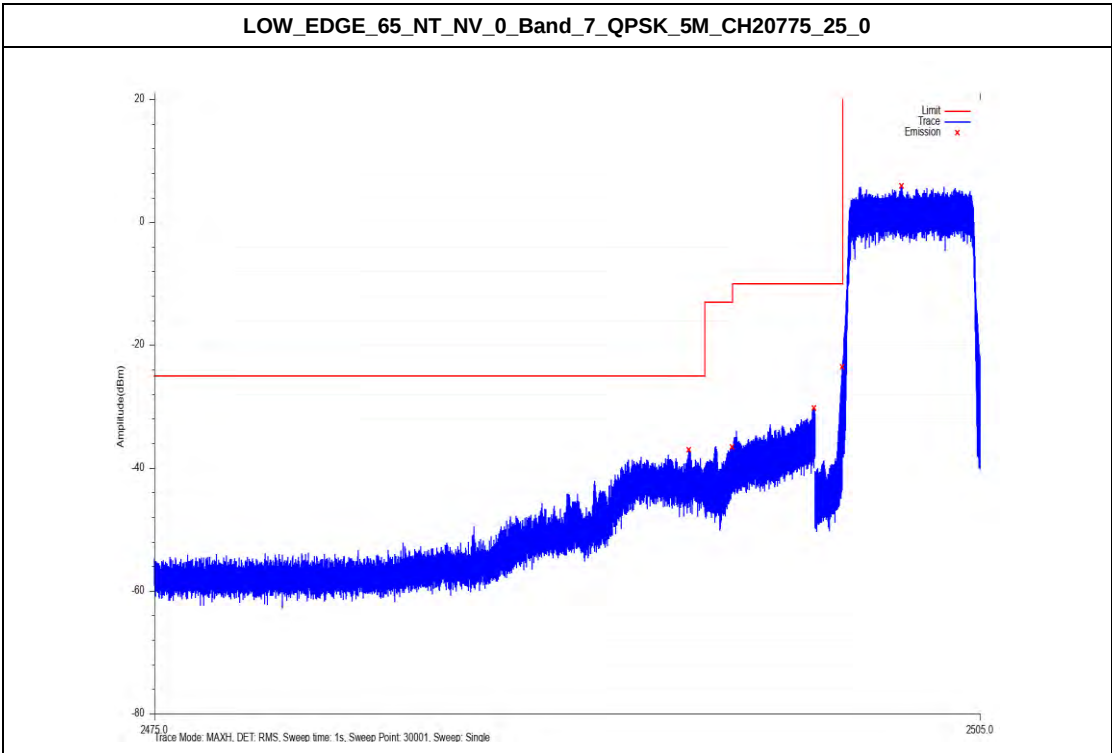
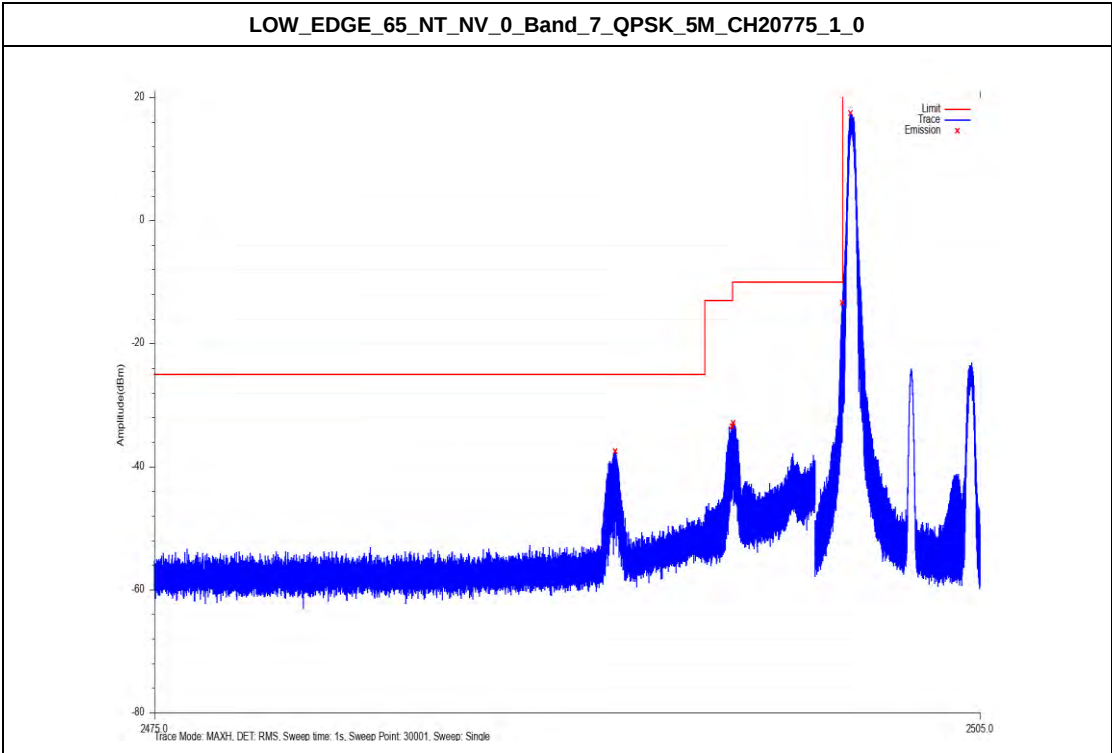
NV_NT	Band 7	QPSK	5M	2567.5	1	24	1000	2575.0~2576.0	2575.063	-47.42	-13	Pass
NV_NT	Band 7	QPSK	5M	2567.5	1	24	1000	2576.0~2580.0	2578.323	-40.71	-25	Pass
NV_NT	Band 7	QPSK	5M	2567.5	25	0	100.0	2570.0~2571.0	2570.000	-21.99	-10	Pass
NV_NT	Band 7	QPSK	5M	2567.5	25	0	1000	2571.0~2575.0	2571.197	-25.12	-10	Pass
NV_NT	Band 7	QPSK	5M	2567.5	25	0	1000	2575.0~2576.0	2575.162	-36.41	-13	Pass
NV_NT	Band 7	QPSK	5M	2567.5	25	0	1000	2576.0~2580.0	2576.248	-37.84	-25	Pass
NV_NT	Band 7	QPSK	5M	2567.5	1	24	1	0.009~0.150	0.009	-54.57	-25	Pass
NV_NT	Band 7	QPSK	5M	2567.5	1	24	10	0.150~30.000	0.157	-56.80	-25	Pass
NV_NT	Band 7	QPSK	5M	2567.5	1	24	100	30.000~1000.000	932.326	-61.49	-25	Pass
NV_NT	Band 7	QPSK	5M	2567.5	1	24	1000	1000.000~2475.000	2457.349	-53.42	-25	Pass
NV_NT	Band 7	QPSK	5M	2567.5	1	24	1000	2590.000~26500.000	24377.589	-41.65	-25	Pass
NV_NT	Band 7	16QAM	5M	2567.5	1	24	100.0	2570.0~2571.0	2570.002	-14.79	-10	Pass
NV_NT	Band 7	16QAM	5M	2567.5	1	24	1000	2571.0~2575.0	2573.987	-30.53	-10	Pass
NV_NT	Band 7	16QAM	5M	2567.5	1	24	1000	2575.0~2576.0	2575.062	-48.36	-13	Pass
NV_NT	Band 7	16QAM	5M	2567.5	1	24	1000	2576.0~2580.0	2578.314	-38.25	-25	Pass
NV_NT	Band 7	16QAM	5M	2567.5	25	0	100.0	2570.0~2571.0	2570.001	-23.45	-10	Pass
NV_NT	Band 7	16QAM	5M	2567.5	25	0	1000	2571.0~2575.0	2571.640	-27.44	-10	Pass
NV_NT	Band 7	16QAM	5M	2567.5	25	0	1000	2575.0~2576.0	2575.883	-38.00	-13	Pass
NV_NT	Band 7	16QAM	5M	2567.5	25	0	1000	2576.0~2580.0	2576.106	-39.39	-25	Pass
NV_NT	Band 7	16QAM	5M	2567.5	1	24	1	0.009~0.150	0.010	-54.12	-25	Pass
NV_NT	Band 7	16QAM	5M	2567.5	1	24	10	0.150~30.000	0.174	-57.68	-25	Pass
NV_NT	Band 7	16QAM	5M	2567.5	1	24	100	30.000~1000.000	786.212	-60.89	-25	Pass
NV_NT	Band 7	16QAM	5M	2567.5	1	24	1000	1000.000~2475.000	2431.979	-53.59	-25	Pass
NV_NT	Band 7	16QAM	5M	2567.5	1	24	1000	2590.000~26500.000	24400.702	-41.58	-25	Pass
NV_NT	Band 7	QPSK	10M	2505.0	1	0	1000	2475.0~2490.5	2483.036	-45.97	-25	Pass
NV_NT	Band 7	QPSK	10M	2505.0	1	0	1000	2490.5~2496.0	2491.780	-29.58	-13	Pass
NV_NT	Band 7	QPSK	10M	2505.0	1	0	1000	2496.0~2499.0	2496.229	-37.40	-10	Pass
NV_NT	Band 7	QPSK	10M	2505.0	1	0	200.0	2499.0~2500.0	2500.000	-21.64	-10	Pass
NV_NT	Band 7	QPSK	10M	2505.0	50	0	1000	2475.0~2490.5	2488.270	-42.45	-25	Pass
NV_NT	Band 7	QPSK	10M	2505.0	50	0	1000	2490.5~2496.0	2495.663	-34.51	-13	Pass
NV_NT	Band 7	QPSK	10M	2505.0	50	0	1000	2496.0~2499.0	2497.822	-35.23	-10	Pass
NV_NT	Band 7	QPSK	10M	2505.0	50	0	200.0	2499.0~2500.0	2499.999	-26.88	-10	Pass
NV_NT	Band 7	QPSK	10M	2505.0	1	0	1	0.009~0.150	0.011	-54.54	-25	Pass
NV_NT	Band 7	QPSK	10M	2505.0	1	0	10	0.150~30.000	0.175	-56.82	-25	Pass
NV_NT	Band 7	QPSK	10M	2505.0	1	0	100	30.000~1000.000	987.649	-61.29	-25	Pass
NV_NT	Band 7	QPSK	10M	2505.0	1	0	1000	1000.000~2475.000	2408.084	-53.65	-25	Pass
NV_NT	Band 7	QPSK	10M	2505.0	1	0	1000	2610.000~26500.000	24382.550	-41.48	-25	Pass
NV_NT	Band 7	16QAM	10M	2505.0	1	0	1000	2475.0~2490.5	2490.205	-42.00	-25	Pass
NV_NT	Band 7	16QAM	10M	2505.0	1	0	1000	2490.5~2496.0	2491.793	-33.31	-13	Pass
NV_NT	Band 7	16QAM	10M	2505.0	1	0	1000	2496.0~2499.0	2497.274	-37.55	-10	Pass
NV_NT	Band 7	16QAM	10M	2505.0	1	0	200.0	2499.0~2500.0	2499.995	-23.35	-10	Pass
NV_NT	Band 7	16QAM	10M	2505.0	50	0	1000	2475.0~2490.5	2489.897	-42.29	-25	Pass
NV_NT	Band 7	16QAM	10M	2505.0	50	0	1000	2490.5~2496.0	2495.673	-35.57	-13	Pass

NV_NT	Band 7	16QAM	10M	2505.0	50	0	1000	2496.0~2499.0	2498.994	-34.28	-10	Pass
NV_NT	Band 7	16QAM	10M	2505.0	50	0	200.0	2499.0~2500.0	2499.997	-27.06	-10	Pass
NV_NT	Band 7	16QAM	10M	2505.0	1	0	1	0.009~0.150	0.009	-54.41	-25	Pass
NV_NT	Band 7	16QAM	10M	2505.0	1	0	10	0.150~30.000	0.167	-56.53	-25	Pass
NV_NT	Band 7	16QAM	10M	2505.0	1	0	100	30.000~1000.000	863.521	-61.39	-25	Pass
NV_NT	Band 7	16QAM	10M	2505.0	1	0	1000	1000.000~2475.000	2321.600	-53.41	-25	Pass
NV_NT	Band 7	16QAM	10M	2505.0	1	0	1000	2610.000~26500.000	24384.939	-41.48	-25	Pass
NV_NT	Band 7	QPSK	10M	2535.0	50	0	1	0.009~0.150	0.009	-54.59	-25	Pass
NV_NT	Band 7	QPSK	10M	2535.0	50	0	10	0.150~30.000	0.154	-55.49	-25	Pass
NV_NT	Band 7	QPSK	10M	2535.0	50	0	100	30.000~1000.000	640.906	-61.57	-25	Pass
NV_NT	Band 7	QPSK	10M	2535.0	50	0	1000	1000.000~2475.000	1974.778	-53.14	-25	Pass
NV_NT	Band 7	QPSK	10M	2535.0	50	0	1000	2590.000~26500.000	24651.757	-41.57	-25	Pass
NV_NT	Band 7	16QAM	10M	2535.0	50	0	1	0.009~0.150	0.012	-52.81	-25	Pass
NV_NT	Band 7	16QAM	10M	2535.0	50	0	10	0.150~30.000	0.156	-57.31	-25	Pass
NV_NT	Band 7	16QAM	10M	2535.0	50	0	100	30.000~1000.000	899.185	-61.33	-25	Pass
NV_NT	Band 7	16QAM	10M	2535.0	50	0	1000	1000.000~2475.000	2465.462	-53.50	-25	Pass
NV_NT	Band 7	16QAM	10M	2535.0	50	0	1000	2590.000~26500.000	24419.830	-41.17	-25	Pass
NV_NT	Band 7	QPSK	10M	2565.0	1	49	200.0	2570.0~2571.0	2570.008	-20.77	-10	Pass
NV_NT	Band 7	QPSK	10M	2565.0	1	49	1000	2571.0~2575.0	2573.774	-33.09	-10	Pass
NV_NT	Band 7	QPSK	10M	2565.0	1	49	1000	2575.0~2580.0	2578.265	-30.87	-13	Pass
NV_NT	Band 7	QPSK	10M	2565.0	1	49	1000	2580.0~2590.0	2587.109	-46.00	-25	Pass
NV_NT	Band 7	QPSK	10M	2565.0	50	0	200.0	2570.0~2571.0	2570.002	-26.34	-10	Pass
NV_NT	Band 7	QPSK	10M	2565.0	50	0	1000	2571.0~2575.0	2571.482	-30.15	-10	Pass
NV_NT	Band 7	QPSK	10M	2565.0	50	0	1000	2575.0~2580.0	2575.155	-34.43	-13	Pass
NV_NT	Band 7	QPSK	10M	2565.0	50	0	1000	2580.0~2590.0	2580.004	-42.15	-25	Pass
NV_NT	Band 7	QPSK	10M	2565.0	1	49	1	0.009~0.150	0.009	-53.21	-25	Pass
NV_NT	Band 7	QPSK	10M	2565.0	1	49	10	0.150~30.000	0.178	-57.11	-25	Pass
NV_NT	Band 7	QPSK	10M	2565.0	1	49	100	30.000~1000.000	876.842	-61.47	-25	Pass
NV_NT	Band 7	QPSK	10M	2565.0	1	49	1000	1000.000~2475.000	2384.337	-53.61	-25	Pass
NV_NT	Band 7	QPSK	10M	2565.0	1	49	1000	2610.000~26500.000	24379.364	-41.40	-25	Pass
NV_NT	Band 7	16QAM	10M	2565.0	1	49	200.0	2570.0~2571.0	2570.011	-19.14	-10	Pass
NV_NT	Band 7	16QAM	10M	2565.0	1	49	1000	2571.0~2575.0	2573.849	-32.41	-10	Pass
NV_NT	Band 7	16QAM	10M	2565.0	1	49	1000	2575.0~2580.0	2578.238	-29.94	-13	Pass
NV_NT	Band 7	16QAM	10M	2565.0	1	49	1000	2580.0~2590.0	2587.094	-45.18	-25	Pass
NV_NT	Band 7	16QAM	10M	2565.0	50	0	200.0	2570.0~2571.0	2570.001	-26.82	-10	Pass
NV_NT	Band 7	16QAM	10M	2565.0	50	0	1000	2571.0~2575.0	2571.356	-32.89	-10	Pass
NV_NT	Band 7	16QAM	10M	2565.0	50	0	1000	2575.0~2580.0	2575.244	-36.31	-13	Pass
NV_NT	Band 7	16QAM	10M	2565.0	50	0	1000	2580.0~2590.0	2580.021	-44.33	-25	Pass
NV_NT	Band 7	16QAM	10M	2565.0	1	49	1	0.009~0.150	0.010	-53.65	-25	Pass
NV_NT	Band 7	16QAM	10M	2565.0	1	49	10	0.150~30.000	0.156	-57.79	-25	Pass
NV_NT	Band 7	16QAM	10M	2565.0	1	49	100	30.000~1000.000	802.605	-61.48	-25	Pass
NV_NT	Band 7	16QAM	10M	2565.0	1	49	1000	1000.000~2475.000	2471.952	-53.24	-25	Pass
NV_NT	Band 7	16QAM	10M	2565.0	1	49	1000	2610.000~26500.000	26454.609	-41.51	-25	Pass

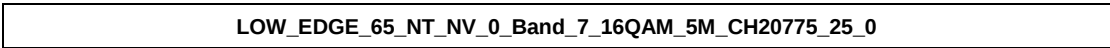
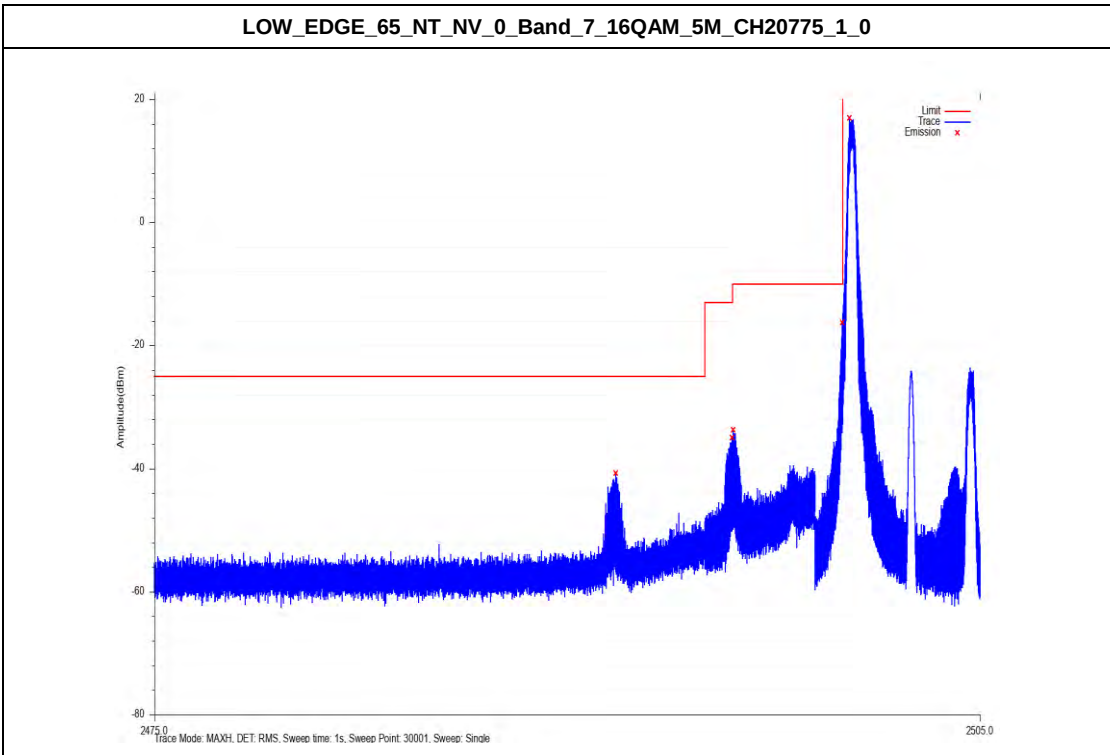
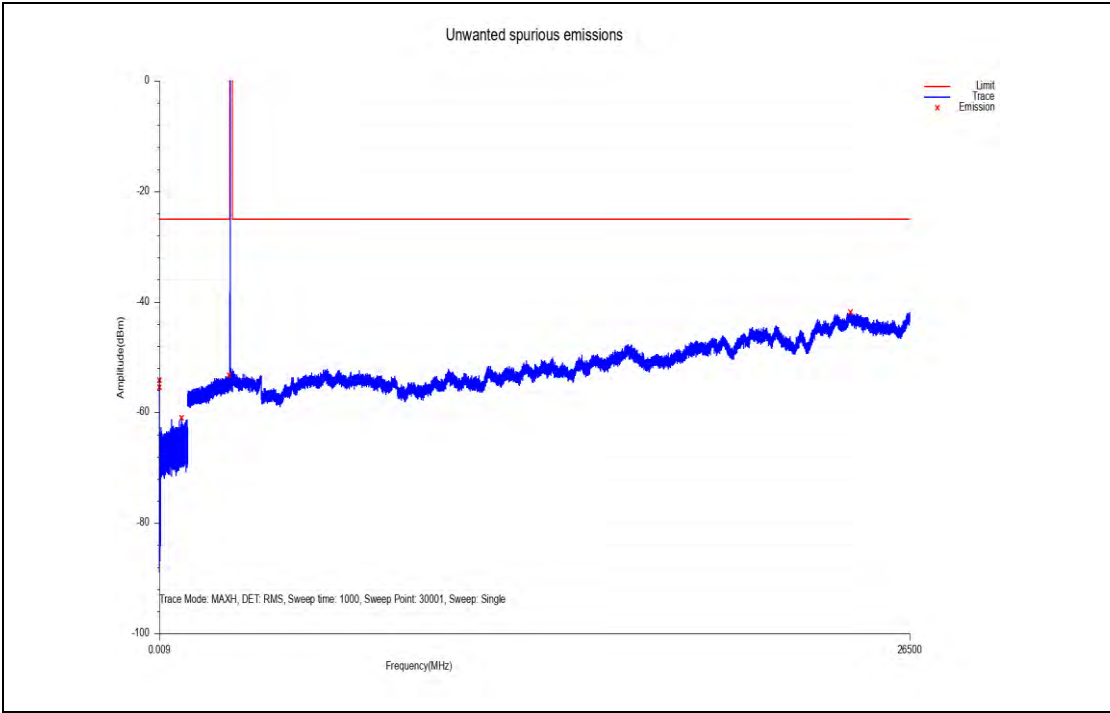
NV_NT	Band 7	QPSK	15M	2507.5	1	0	1000	2475.0~2490.5	2487.559	-31.70	-25	Pass
NV_NT	Band 7	QPSK	15M	2507.5	1	0	1000	2490.5~2496.0	2494.225	-37.63	-13	Pass
NV_NT	Band 7	QPSK	15M	2507.5	1	0	1000	2496.0~2499.0	2498.440	-37.82	-10	Pass
NV_NT	Band 7	QPSK	15M	2507.5	1	0	300.0	2499.0~2500.0	2500.000	-21.18	-10	Pass
NV_NT	Band 7	QPSK	15M	2507.5	75	0	1000	2475.0~2490.5	2490.030	-38.57	-25	Pass
NV_NT	Band 7	QPSK	15M	2507.5	75	0	1000	2490.5~2496.0	2494.905	-36.46	-13	Pass
NV_NT	Band 7	QPSK	15M	2507.5	75	0	1000	2496.0~2499.0	2498.847	-30.76	-10	Pass
NV_NT	Band 7	QPSK	15M	2507.5	75	0	300.0	2499.0~2500.0	2500.000	-31.38	-10	Pass
NV_NT	Band 7	QPSK	15M	2507.5	1	0	1	0.009~0.150	0.010	-54.92	-25	Pass
NV_NT	Band 7	QPSK	15M	2507.5	1	0	10	0.150~30.000	0.152	-57.59	-25	Pass
NV_NT	Band 7	QPSK	15M	2507.5	1	0	100	30.000~1000.000	721.319	-61.33	-25	Pass
NV_NT	Band 7	QPSK	15M	2507.5	1	0	1000	1000.000~2475.000	2448.794	-53.03	-25	Pass
NV_NT	Band 7	QPSK	15M	2507.5	1	0	1000	2630.000~26500.000	24421.719	-41.85	-25	Pass
NV_NT	Band 7	16QAM	15M	2507.5	1	0	1000	2475.0~2490.5	2487.602	-29.82	-25	Pass
NV_NT	Band 7	16QAM	15M	2507.5	1	0	1000	2490.5~2496.0	2494.230	-35.79	-13	Pass
NV_NT	Band 7	16QAM	15M	2507.5	1	0	1000	2496.0~2499.0	2498.883	-38.62	-10	Pass
NV_NT	Band 7	16QAM	15M	2507.5	1	0	300.0	2499.0~2500.0	2499.998	-19.71	-10	Pass
NV_NT	Band 7	16QAM	15M	2507.5	75	0	1000	2475.0~2490.5	2490.136	-39.15	-25	Pass
NV_NT	Band 7	16QAM	15M	2507.5	75	0	1000	2490.5~2496.0	2495.165	-38.34	-13	Pass
NV_NT	Band 7	16QAM	15M	2507.5	75	0	1000	2496.0~2499.0	2498.867	-32.64	-10	Pass
NV_NT	Band 7	16QAM	15M	2507.5	75	0	300.0	2499.0~2500.0	2499.999	-32.08	-10	Pass
NV_NT	Band 7	16QAM	15M	2507.5	1	0	1	0.009~0.150	0.010	-53.74	-25	Pass
NV_NT	Band 7	16QAM	15M	2507.5	1	0	10	0.150~30.000	0.172	-55.49	-25	Pass
NV_NT	Band 7	16QAM	15M	2507.5	1	0	100	30.000~1000.000	920.589	-52.93	-25	Pass
NV_NT	Band 7	16QAM	15M	2507.5	1	0	1000	1000.000~2475.000	2472.591	-53.45	-25	Pass
NV_NT	Band 7	16QAM	15M	2507.5	1	0	1000	2630.000~26500.000	24397.053	-41.08	-25	Pass
NV_NT	Band 7	QPSK	15M	2535.0	75	0	1	0.009~0.150	0.011	-53.47	-25	Pass
NV_NT	Band 7	QPSK	15M	2535.0	75	0	10	0.150~30.000	0.154	-59.33	-25	Pass
NV_NT	Band 7	QPSK	15M	2535.0	75	0	100	30.000~1000.000	981.344	-61.00	-25	Pass
NV_NT	Band 7	QPSK	15M	2535.0	75	0	1000	1000.000~2475.000	2472.542	-53.51	-25	Pass
NV_NT	Band 7	QPSK	15M	2535.0	75	0	1000	2600.000~26500.000	24380.867	-41.79	-25	Pass
NV_NT	Band 7	16QAM	15M	2535.0	75	0	1	0.009~0.150	0.010	-53.13	-25	Pass
NV_NT	Band 7	16QAM	15M	2535.0	75	0	10	0.150~30.000	0.154	-57.68	-25	Pass
NV_NT	Band 7	16QAM	15M	2535.0	75	0	100	30.000~1000.000	920.040	-60.97	-25	Pass
NV_NT	Band 7	16QAM	15M	2535.0	75	0	1000	1000.000~2475.000	2467.822	-53.40	-25	Pass
NV_NT	Band 7	16QAM	15M	2535.0	75	0	1000	2600.000~26500.000	24358.560	-41.57	-25	Pass
NV_NT	Band 7	QPSK	15M	2562.5	1	74	300.0	2570.0~2571.0	2570.007	-20.46	-10	Pass
NV_NT	Band 7	QPSK	15M	2562.5	1	74	1000	2571.0~2575.0	2571.285	-38.80	-10	Pass
NV_NT	Band 7	QPSK	15M	2562.5	1	74	1000	2575.0~2585.0	2575.832	-33.13	-13	Pass
NV_NT	Band 7	QPSK	15M	2562.5	1	74	1000	2585.0~2600.0	2596.299	-52.42	-25	Pass
NV_NT	Band 7	QPSK	15M	2562.5	75	0	300.0	2570.0~2571.0	2570.002	-28.82	-10	Pass
NV_NT	Band 7	QPSK	15M	2562.5	75	0	1000	2571.0~2575.0	2571.964	-28.14	-10	Pass
NV_NT	Band 7	QPSK	15M	2562.5	75	0	1000	2575.0~2585.0	2575.136	-31.30	-13	Pass

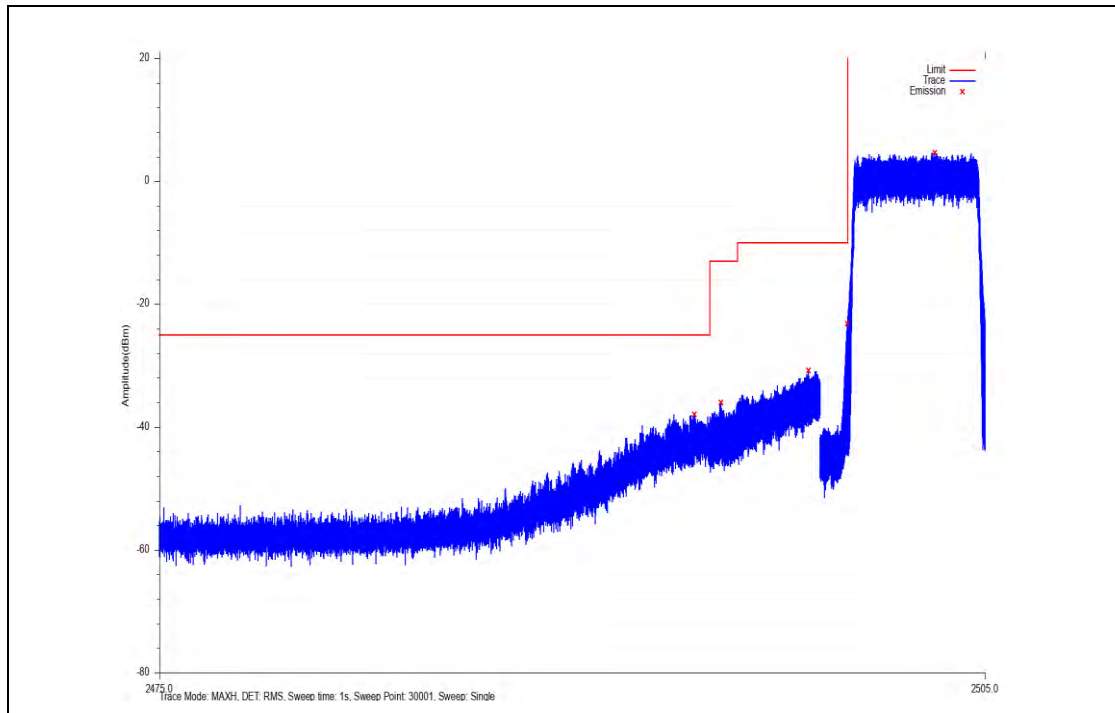
NV_NT	Band 7	QPSK	15M	2562.5	75	0	1000	2585.0~2600.0	2586.195	-45.08	-25	Pass
NV_NT	Band 7	QPSK	15M	2562.5	1	74	1	0.009~0.150	0.012	-53.82	-25	Pass
NV_NT	Band 7	QPSK	15M	2562.5	1	74	10	0.150~30.000	0.151	-56.29	-25	Pass
NV_NT	Band 7	QPSK	15M	2562.5	1	74	100	30.000~1000.000	873.480	-61.39	-25	Pass
NV_NT	Band 7	QPSK	15M	2562.5	1	74	1000	1000.000~2475.000	2231.428	-53.41	-25	Pass
NV_NT	Band 7	QPSK	15M	2562.5	1	74	1000	2630.000~26500.000	26490.452	-41.35	-25	Pass
NV_NT	Band 7	16QAM	15M	2562.5	1	74	300.0	2570.0~2571.0	2570.006	-19.65	-10	Pass
NV_NT	Band 7	16QAM	15M	2562.5	1	74	1000	2571.0~2575.0	2571.221	-36.59	-10	Pass
NV_NT	Band 7	16QAM	15M	2562.5	1	74	1000	2575.0~2585.0	2575.849	-32.66	-13	Pass
NV_NT	Band 7	16QAM	15M	2562.5	1	74	1000	2585.0~2600.0	2597.713	-52.30	-25	Pass
NV_NT	Band 7	16QAM	15M	2562.5	75	0	300.0	2570.0~2571.0	2570.005	-31.75	-10	Pass
NV_NT	Band 7	16QAM	15M	2562.5	75	0	1000	2571.0~2575.0	2572.115	-33.28	-10	Pass
NV_NT	Band 7	16QAM	15M	2562.5	75	0	1000	2575.0~2585.0	2577.254	-36.54	-13	Pass
NV_NT	Band 7	16QAM	15M	2562.5	75	0	1000	2585.0~2600.0	2586.410	-47.67	-25	Pass
NV_NT	Band 7	16QAM	15M	2562.5	1	74	1	0.009~0.150	0.017	-55.83	-25	Pass
NV_NT	Band 7	16QAM	15M	2562.5	1	74	10	0.150~30.000	0.162	-56.50	-25	Pass
NV_NT	Band 7	16QAM	15M	2562.5	1	74	100	30.000~1000.000	956.964	-61.64	-25	Pass
NV_NT	Band 7	16QAM	15M	2562.5	1	74	1000	1000.000~2475.000	2463.495	-53.27	-25	Pass
NV_NT	Band 7	16QAM	15M	2562.5	1	74	1000	2630.000~26500.000	24393.075	-41.49	-25	Pass
NV_NT	Band 7	QPSK	20M	2510.0	100	0	1000	2475.0~2490.5	2489.349	-41.52	-25	Pass
NV_NT	Band 7	QPSK	20M	2510.0	100	0	1000	2490.5~2496.0	2493.559	-40.36	-13	Pass
NV_NT	Band 7	QPSK	20M	2510.0	100	0	1000	2496.0~2499.0	2497.566	-38.48	-10	Pass
NV_NT	Band 7	QPSK	20M	2510.0	100	0	400.0	2499.0~2500.0	2499.999	-34.15	-10	Pass
NV_NT	Band 7	QPSK	20M	2510.0	1	0	1000	2475.0~2490.5	2483.296	-34.71	-25	Pass
NV_NT	Band 7	QPSK	20M	2510.0	1	0	1000	2490.5~2496.0	2492.133	-36.97	-13	Pass
NV_NT	Band 7	QPSK	20M	2510.0	1	0	1000	2496.0~2499.0	2498.644	-38.60	-10	Pass
NV_NT	Band 7	QPSK	20M	2510.0	1	0	400.0	2499.0~2500.0	2499.998	-23.51	-10	Pass
NV_NT	Band 7	QPSK	20M	2510.0	1	0	1	0.009~0.150	0.011	-55.70	-25	Pass
NV_NT	Band 7	QPSK	20M	2510.0	1	0	10	0.150~30.000	0.151	-57.05	-25	Pass
NV_NT	Band 7	QPSK	20M	2510.0	1	0	100	30.000~1000.000	936.465	-60.34	-25	Pass
NV_NT	Band 7	QPSK	20M	2510.0	1	0	1000	1000.000~2475.000	2465.265	-53.52	-25	Pass
NV_NT	Band 7	QPSK	20M	2510.0	1	0	1000	2650.000~26500.000	24365.425	-41.09	-25	Pass
NV_NT	Band 7	16QAM	20M	2510.0	100	0	1000	2475.0~2490.5	2488.580	-41.86	-25	Pass
NV_NT	Band 7	16QAM	20M	2510.0	100	0	1000	2490.5~2496.0	2493.285	-39.41	-13	Pass
NV_NT	Band 7	16QAM	20M	2510.0	100	0	1000	2496.0~2499.0	2497.903	-37.57	-10	Pass
NV_NT	Band 7	16QAM	20M	2510.0	100	0	400.0	2499.0~2500.0	2499.981	-36.66	-10	Pass
NV_NT	Band 7	16QAM	20M	2510.0	1	0	1000	2475.0~2490.5	2483.291	-36.17	-25	Pass
NV_NT	Band 7	16QAM	20M	2510.0	1	0	1000	2490.5~2496.0	2492.203	-44.71	-13	Pass
NV_NT	Band 7	16QAM	20M	2510.0	1	0	1000	2496.0~2499.0	2498.887	-39.89	-10	Pass
NV_NT	Band 7	16QAM	20M	2510.0	1	0	400.0	2499.0~2500.0	2499.999	-24.73	-10	Pass
NV_NT	Band 7	16QAM	20M	2510.0	1	0	1	0.009~0.150	0.010	-52.94	-25	Pass
NV_NT	Band 7	16QAM	20M	2510.0	1	0	10	0.150~30.000	0.164	-56.26	-25	Pass
NV_NT	Band 7	16QAM	20M	2510.0	1	0	100	30.000~1000.000	400.152	-61.35	-25	Pass

NV_NT	Band 7	16QAM	20M	2510.0	1	0	1000	1000.000~2475.000	2464.331	-53.30	-25	Pass
NV_NT	Band 7	16QAM	20M	2510.0	1	0	1000	2650.000~26500.000	26490.460	-41.44	-25	Pass
NV_NT	Band 7	QPSK	20M	2535.0	100	0	1	0.009~0.150	0.010	-54.13	-25	Pass
NV_NT	Band 7	QPSK	20M	2535.0	100	0	10	0.150~30.000	0.161	-54.32	-25	Pass
NV_NT	Band 7	QPSK	20M	2535.0	100	0	100	30.000~1000.000	731.763	-61.15	-25	Pass
NV_NT	Band 7	QPSK	20M	2535.0	100	0	1000	1000.000~2475.000	2456.759	-53.10	-25	Pass
NV_NT	Band 7	QPSK	20M	2535.0	100	0	1000	2610.000~26500.000	24388.920	-41.55	-25	Pass
NV_NT	Band 7	16QAM	20M	2535.0	100	0	1	0.009~0.150	0.010	-54.52	-25	Pass
NV_NT	Band 7	16QAM	20M	2535.0	100	0	10	0.150~30.000	0.163	-57.47	-25	Pass
NV_NT	Band 7	16QAM	20M	2535.0	100	0	100	30.000~1000.000	967.376	-61.43	-25	Pass
NV_NT	Band 7	16QAM	20M	2535.0	100	0	1000	1000.000~2475.000	2365.752	-53.39	-25	Pass
NV_NT	Band 7	16QAM	20M	2535.0	100	0	1000	2610.000~26500.000	26443.460	-41.77	-25	Pass
NV_NT	Band 7	QPSK	20M	2560.0	100	0	400.0	2570.0~2571.0	2570.001	-33.91	-10	Pass
NV_NT	Band 7	QPSK	20M	2560.0	100	0	1000	2571.0~2575.0	2571.051	-34.57	-10	Pass
NV_NT	Band 7	QPSK	20M	2560.0	100	0	1000	2575.0~2590.0	2576.194	-36.97	-13	Pass
NV_NT	Band 7	QPSK	20M	2560.0	100	0	1000	2590.0~2610.0	2590.461	-51.89	-25	Pass
NV_NT	Band 7	QPSK	20M	2560.0	1	99	400.0	2570.0~2571.0	2570.002	-22.34	-10	Pass
NV_NT	Band 7	QPSK	20M	2560.0	1	99	1000	2571.0~2575.0	2571.857	-39.69	-10	Pass
NV_NT	Band 7	QPSK	20M	2560.0	1	99	1000	2575.0~2590.0	2577.798	-32.89	-13	Pass
NV_NT	Band 7	QPSK	20M	2560.0	1	99	1000	2590.0~2610.0	2609.823	-52.24	-25	Pass
NV_NT	Band 7	QPSK	20M	2560.0	1	99	1	0.009~0.150	0.009	-54.53	-25	Pass
NV_NT	Band 7	QPSK	20M	2560.0	1	99	10	0.150~30.000	0.150	-55.11	-25	Pass
NV_NT	Band 7	QPSK	20M	2560.0	1	99	100	30.000~1000.000	851.299	-61.36	-25	Pass
NV_NT	Band 7	QPSK	20M	2560.0	1	99	1000	1000.000~2475.000	2444.173	-53.27	-25	Pass
NV_NT	Band 7	QPSK	20M	2560.0	1	99	1000	2650.000~26500.000	24414.715	-41.60	-25	Pass
NV_NT	Band 7	16QAM	20M	2560.0	100	0	400.0	2570.0~2571.0	2570.002	-35.58	-10	Pass
NV_NT	Band 7	16QAM	20M	2560.0	100	0	1000	2571.0~2575.0	2572.456	-36.83	-10	Pass
NV_NT	Band 7	16QAM	20M	2560.0	100	0	1000	2575.0~2590.0	2575.540	-40.64	-13	Pass
NV_NT	Band 7	16QAM	20M	2560.0	100	0	1000	2590.0~2610.0	2603.039	-52.41	-25	Pass
NV_NT	Band 7	16QAM	20M	2560.0	1	99	400.0	2570.0~2571.0	2570.001	-23.51	-10	Pass
NV_NT	Band 7	16QAM	20M	2560.0	1	99	1000	2571.0~2575.0	2571.146	-40.11	-10	Pass
NV_NT	Band 7	16QAM	20M	2560.0	1	99	1000	2575.0~2590.0	2577.820	-35.68	-13	Pass
NV_NT	Band 7	16QAM	20M	2560.0	1	99	1000	2590.0~2610.0	2603.973	-52.36	-25	Pass
NV_NT	Band 7	16QAM	20M	2560.0	1	99	1	0.009~0.150	0.010	-54.71	-25	Pass
NV_NT	Band 7	16QAM	20M	2560.0	1	99	10	0.150~30.000	0.161	-55.55	-25	Pass
NV_NT	Band 7	16QAM	20M	2560.0	1	99	100	30.000~1000.000	846.837	-61.40	-25	Pass
NV_NT	Band 7	16QAM	20M	2560.0	1	99	1000	1000.000~2475.000	2445.156	-53.56	-25	Pass
NV_NT	Band 7	16QAM	20M	2560.0	1	99	1000	2650.000~26500.000	24394.840	-41.47	-25	Pass

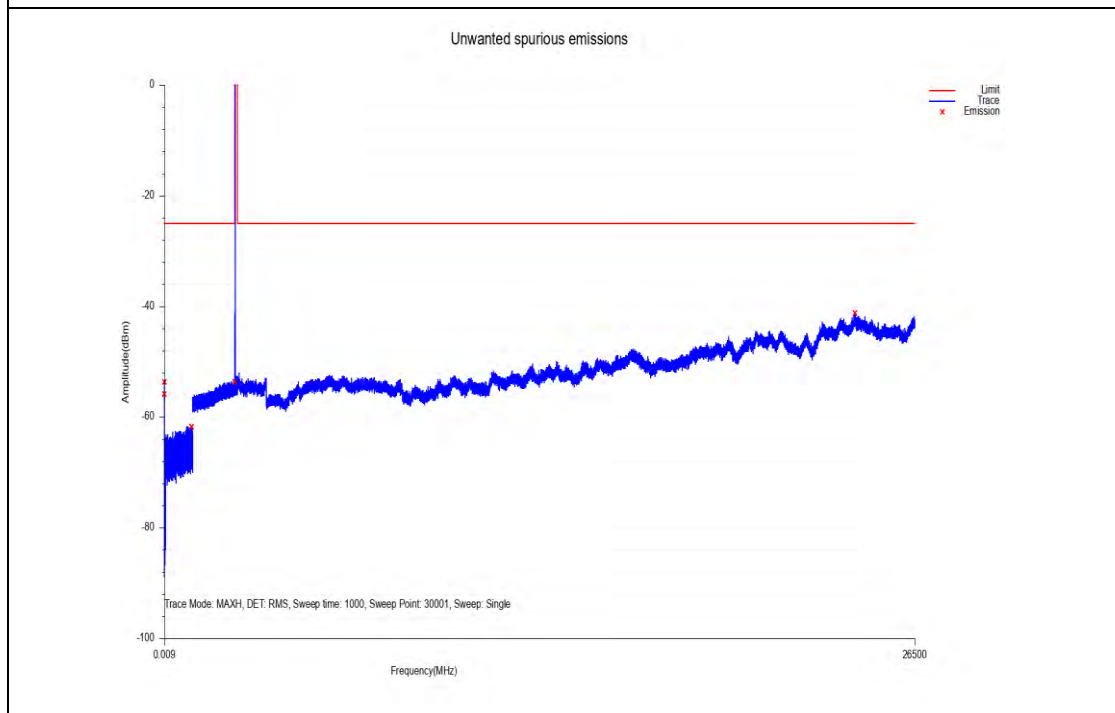


SA_65_NT_NV_0_Band_7_QPSK_5M_CH20775_1_0

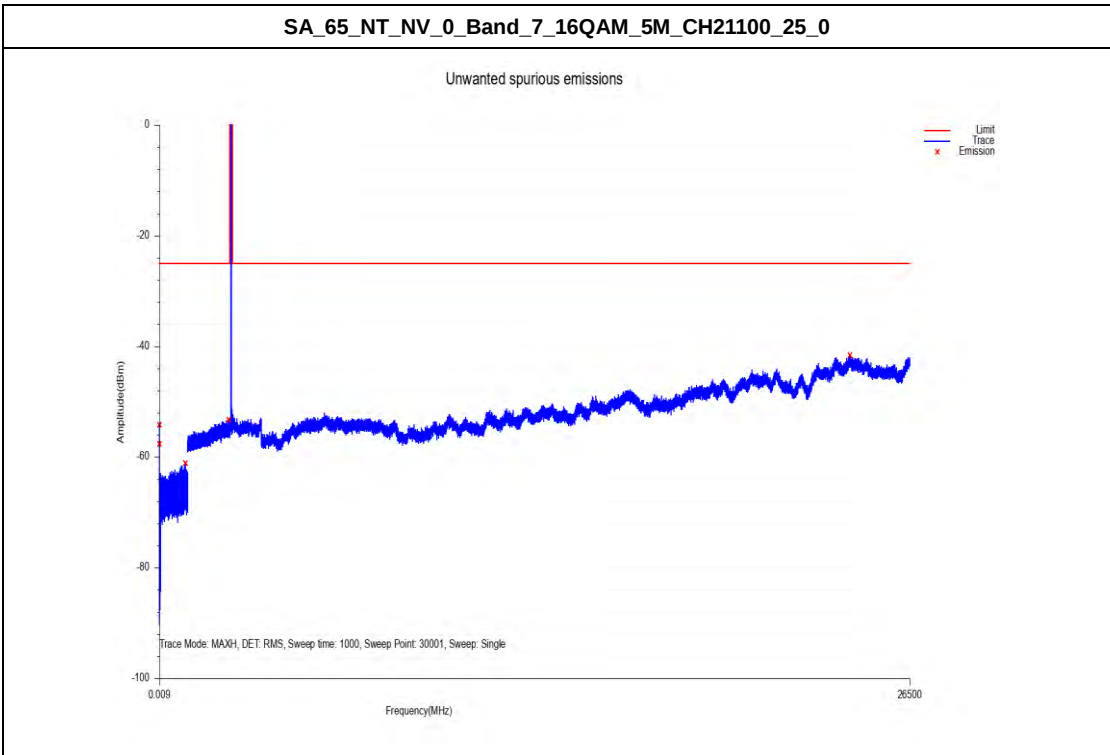
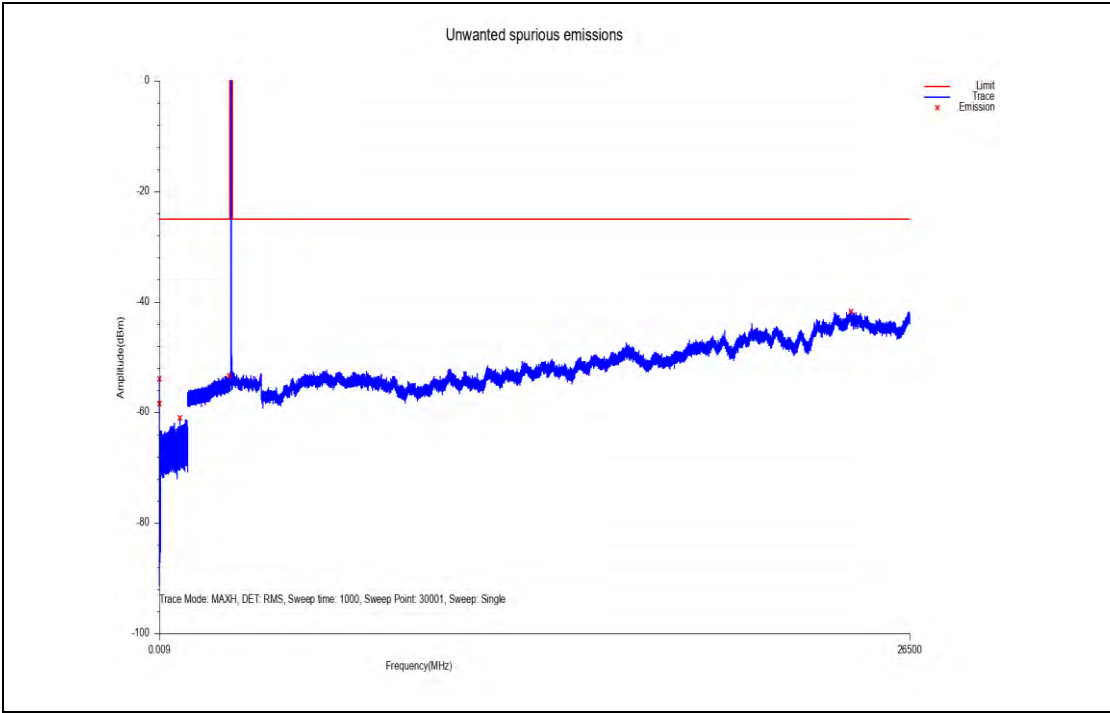




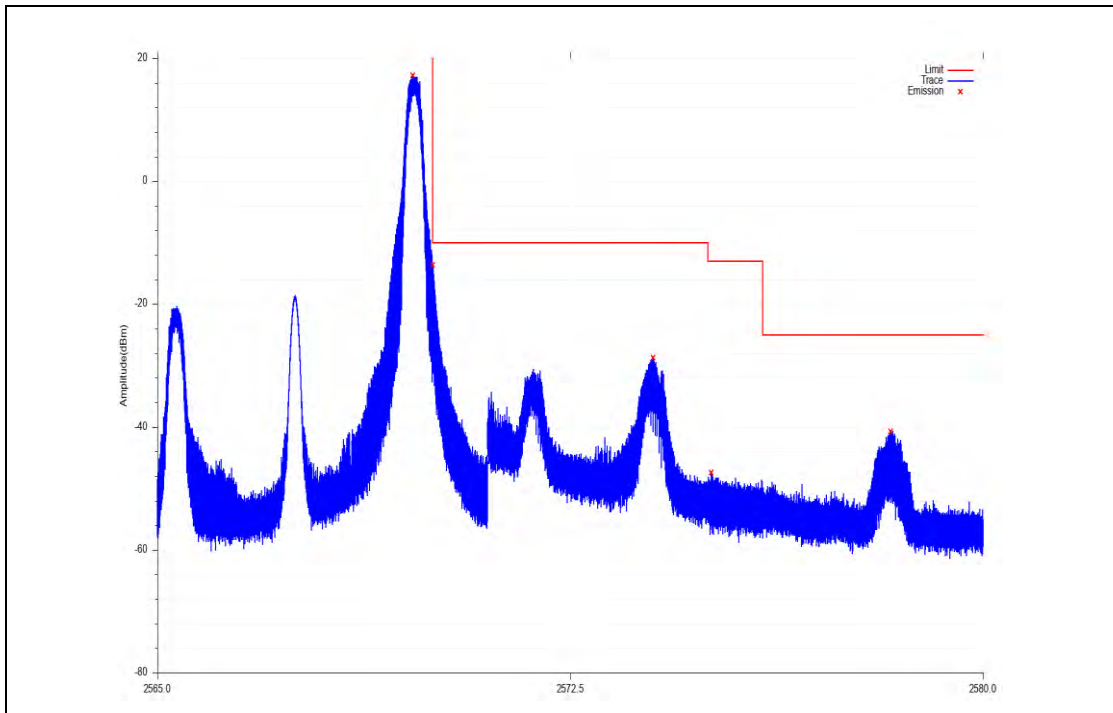
SA_65_NT_NV_0_Band_7_16QAM_5M_CH20775_1_0



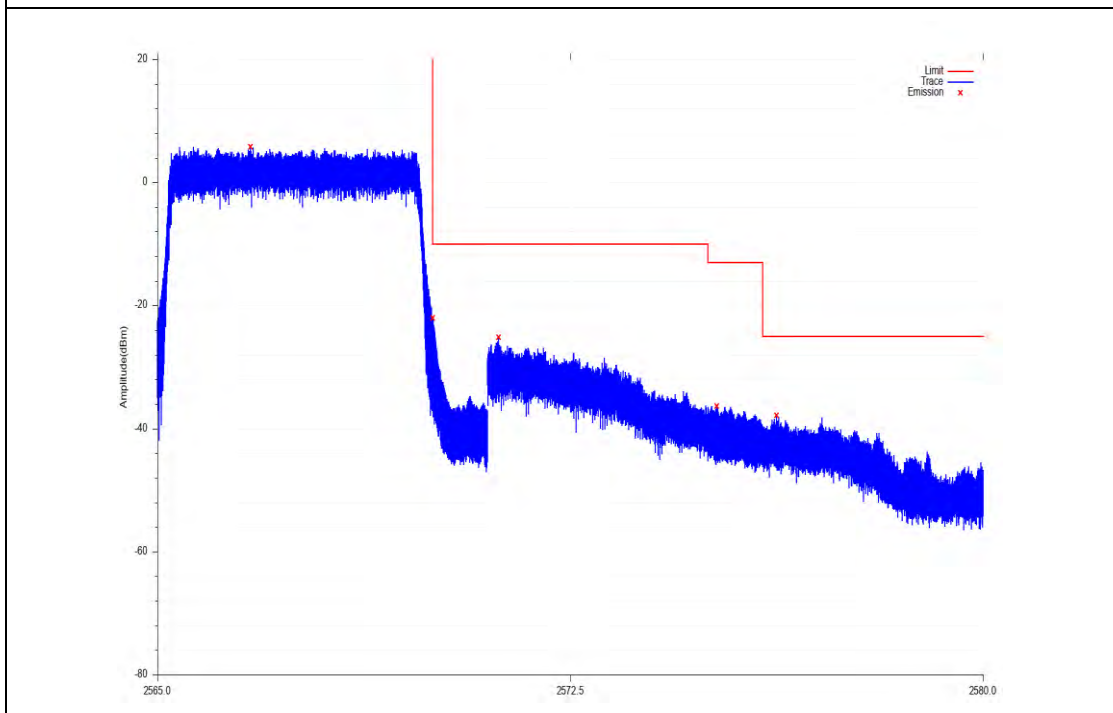
SA_65_NT_NV_0_Band_7_QPSK_5M_CH21100_25_0



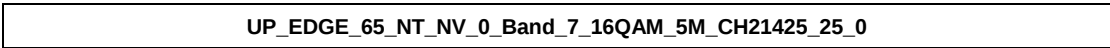
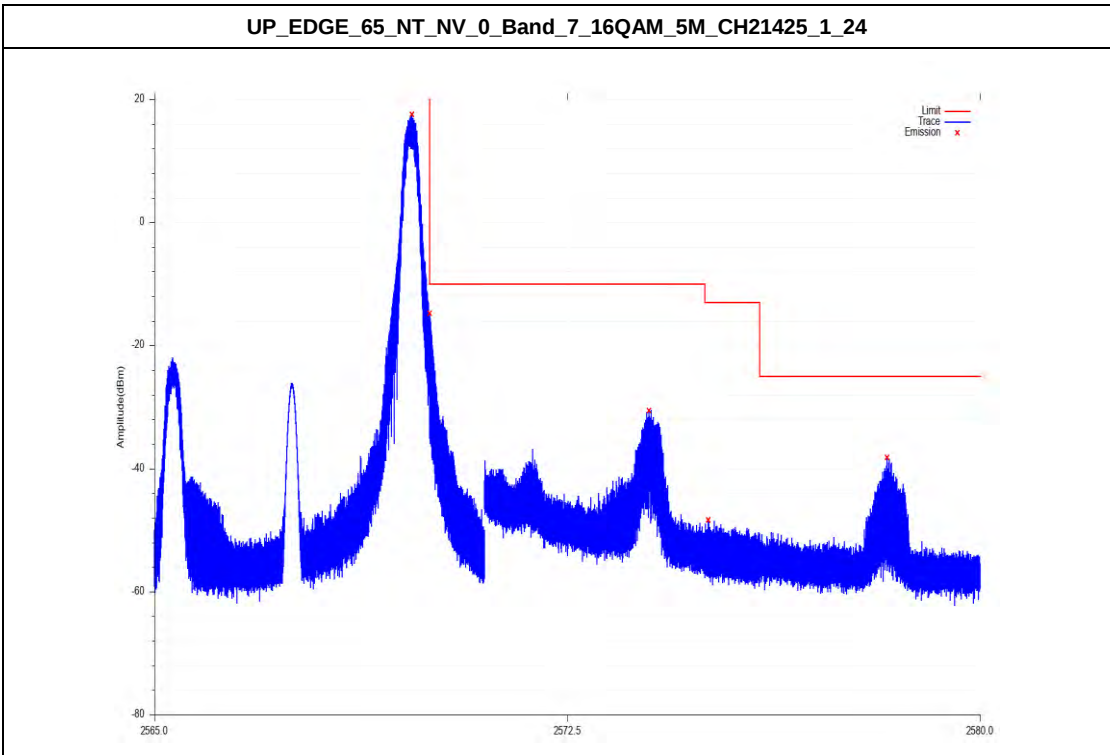
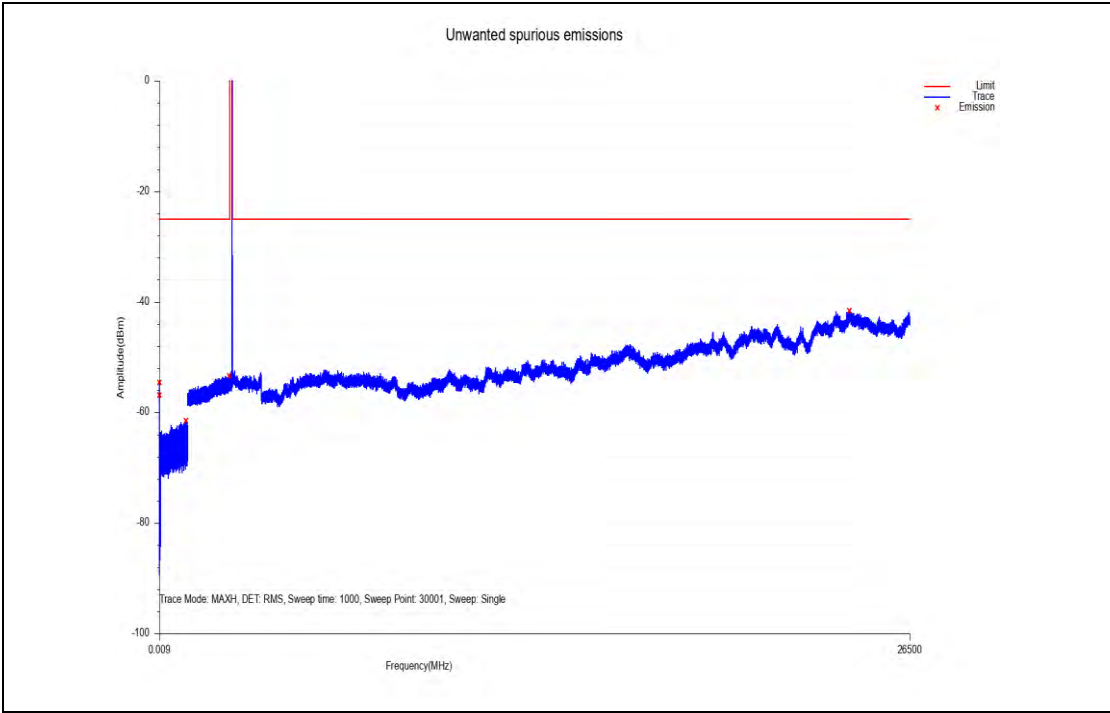
UP_EDGE_65_NT_NV_0_Band_7_QPSK_5M_CH21425_1_24

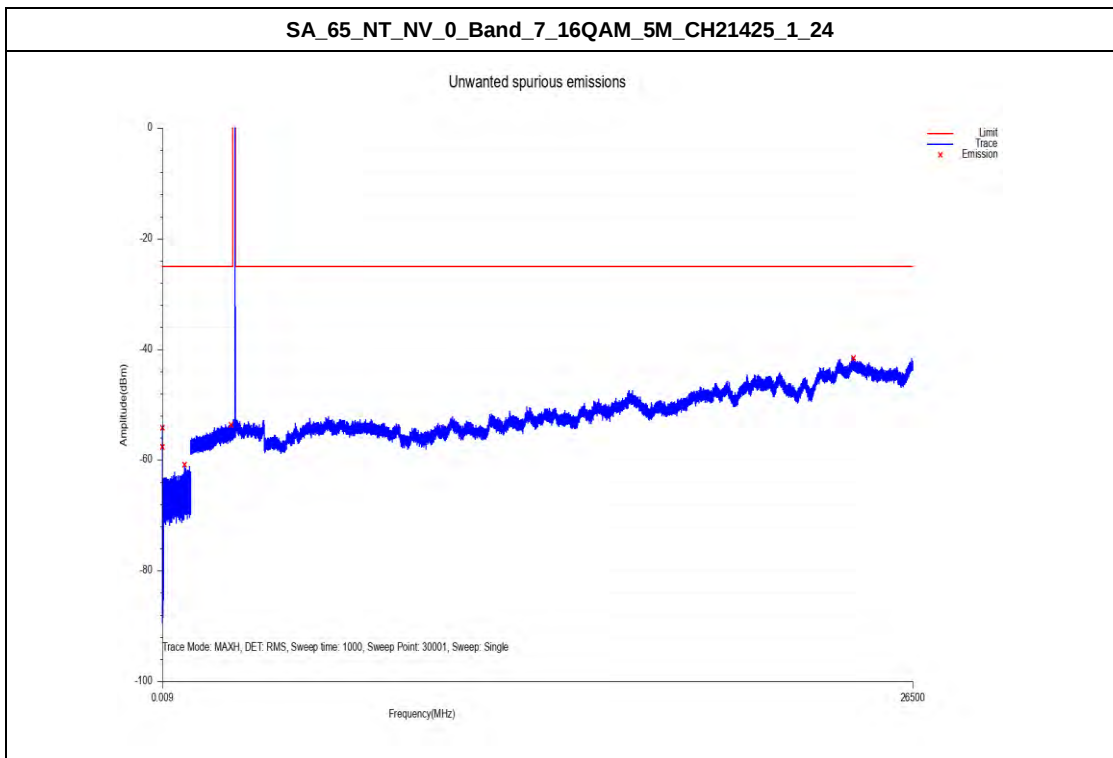
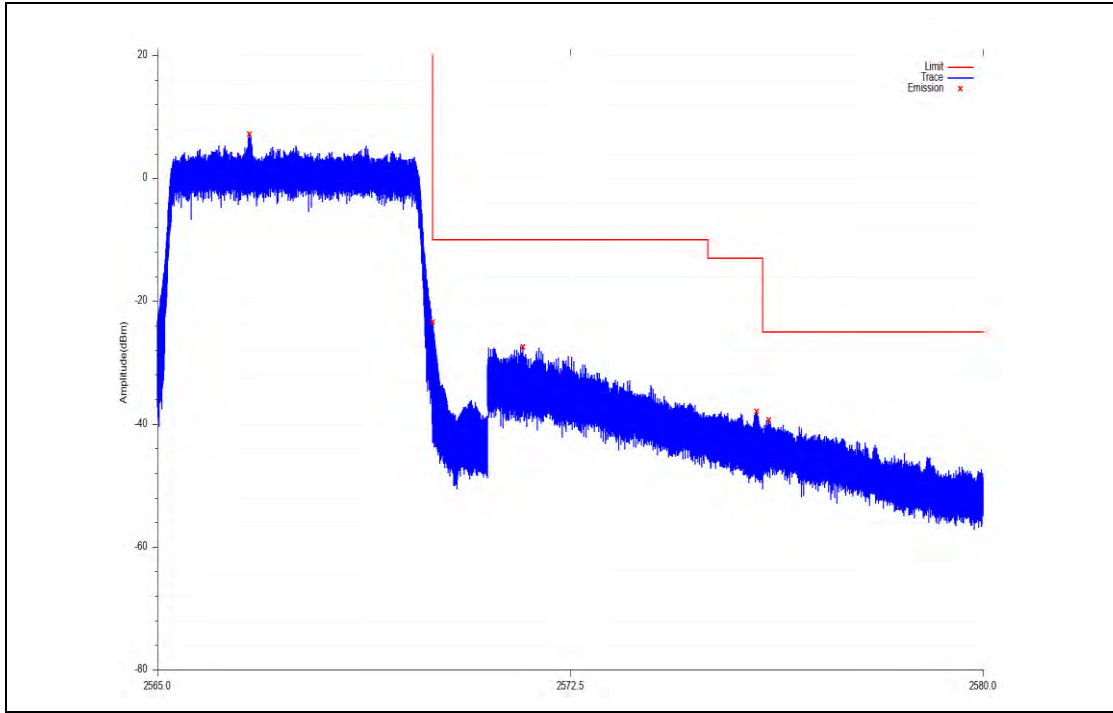


UP_EDGE_65_NT_NV_0_Band_7_QPSK_5M_CH21425_25_0

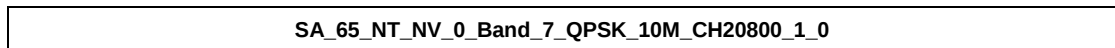
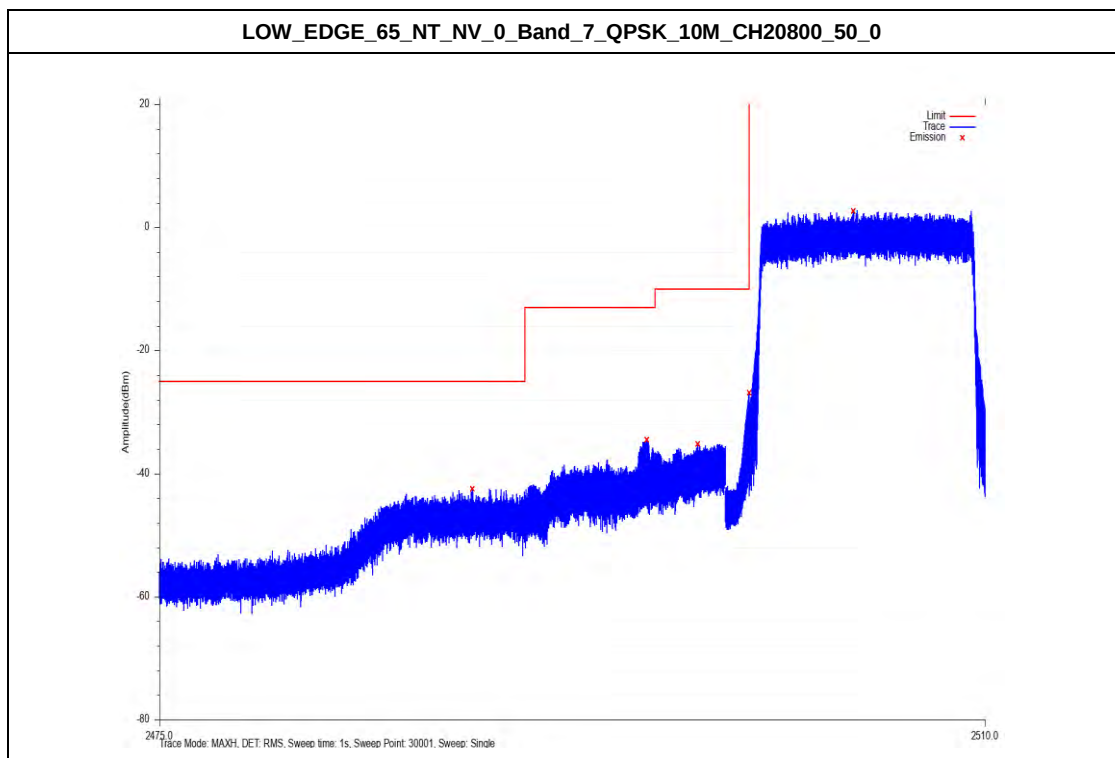
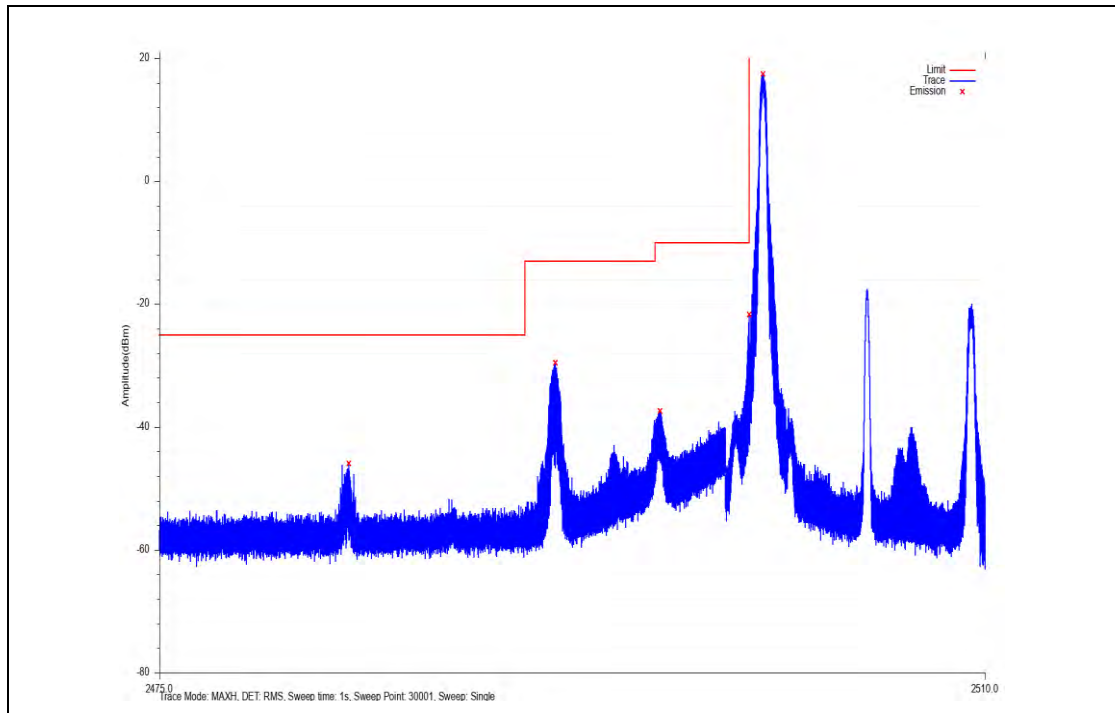


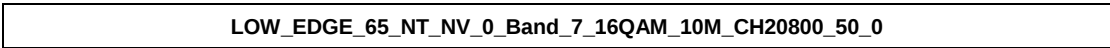
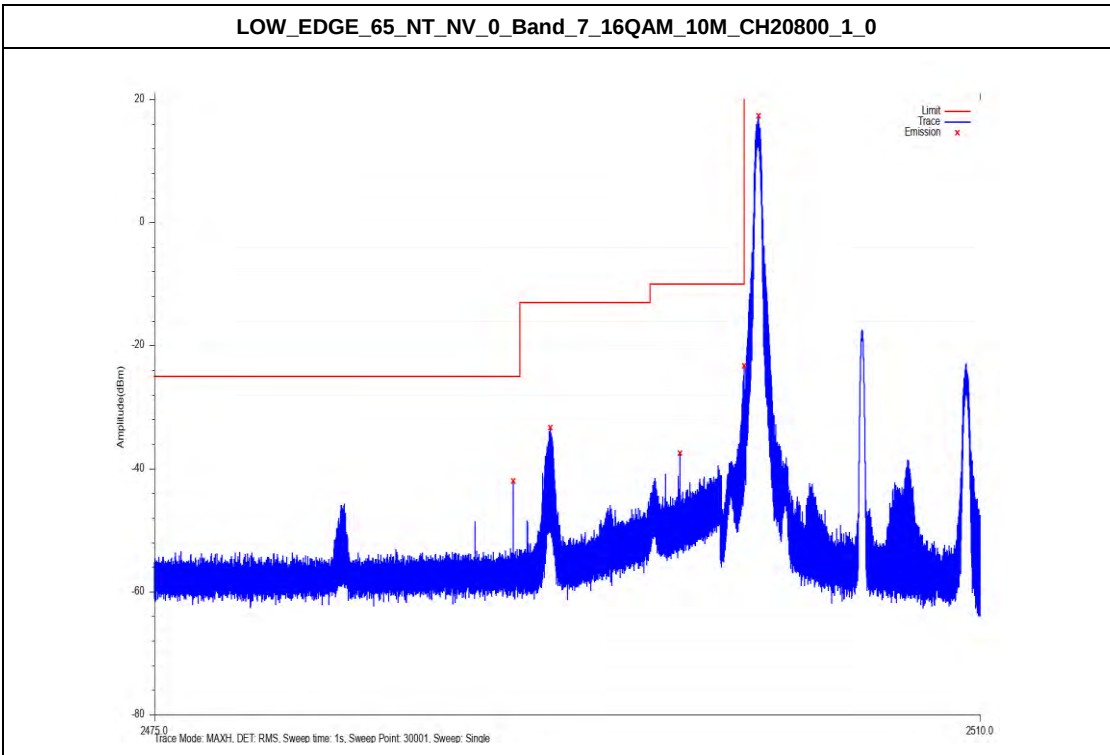
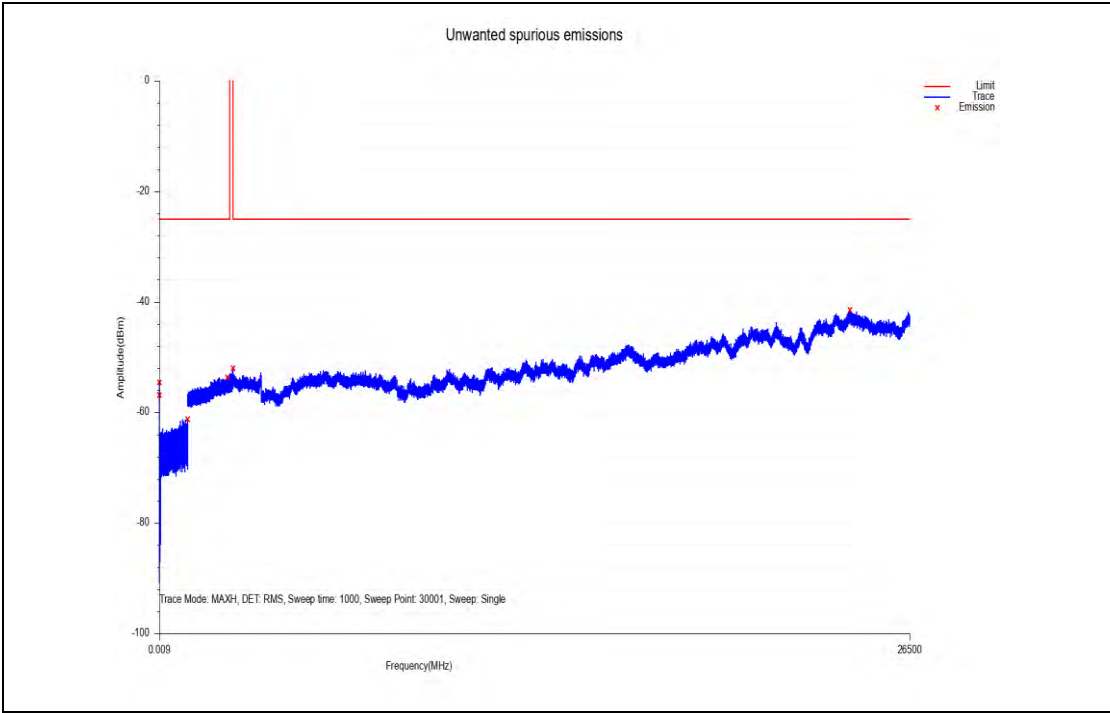
SA_65_NT_NV_0_Band_7_QPSK_5M_CH21425_1_24

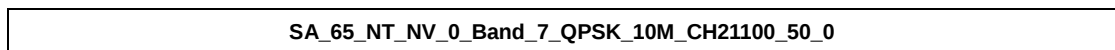
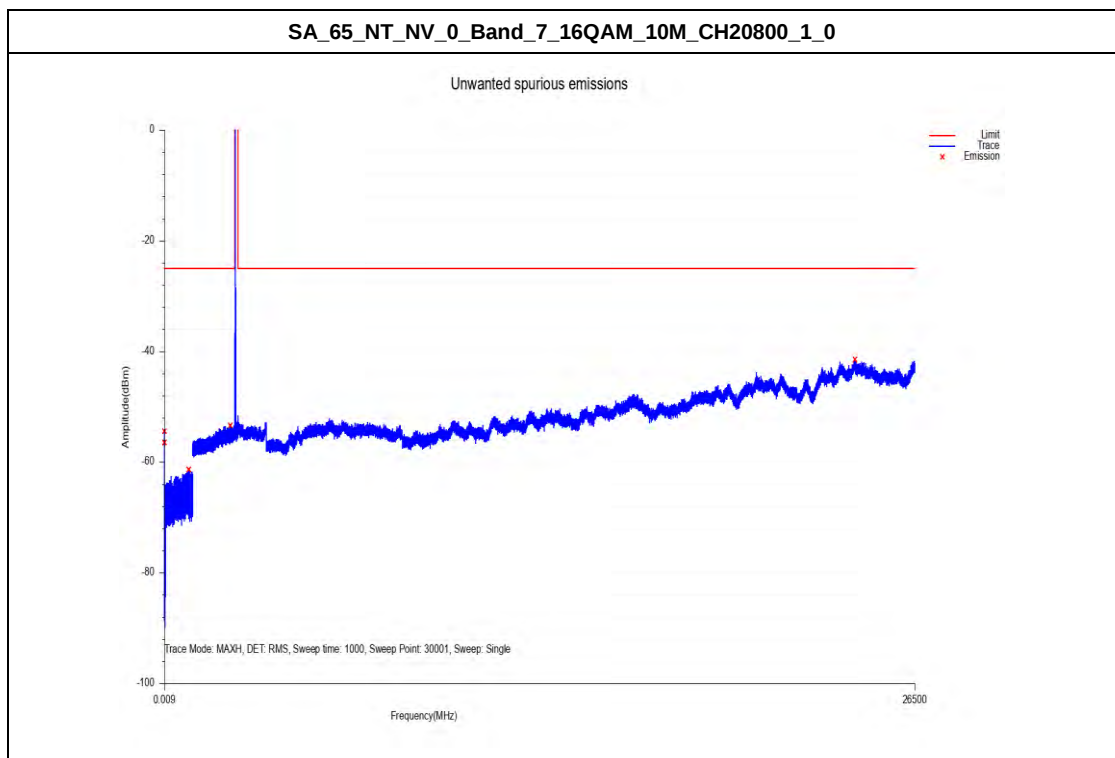
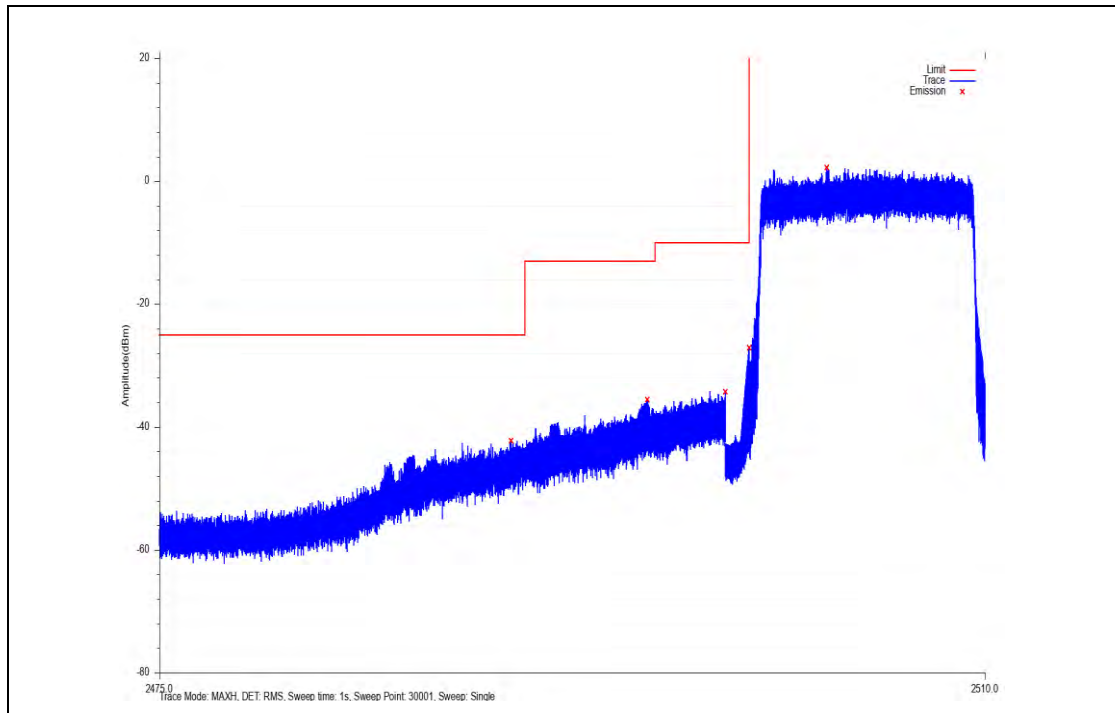


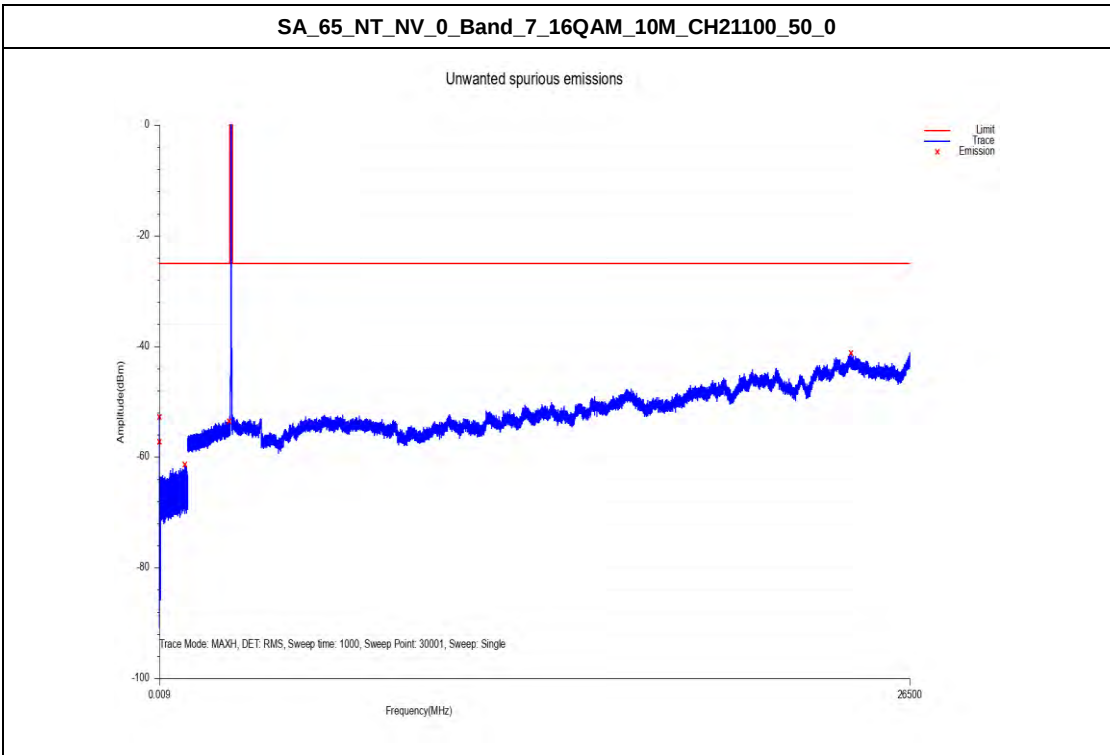
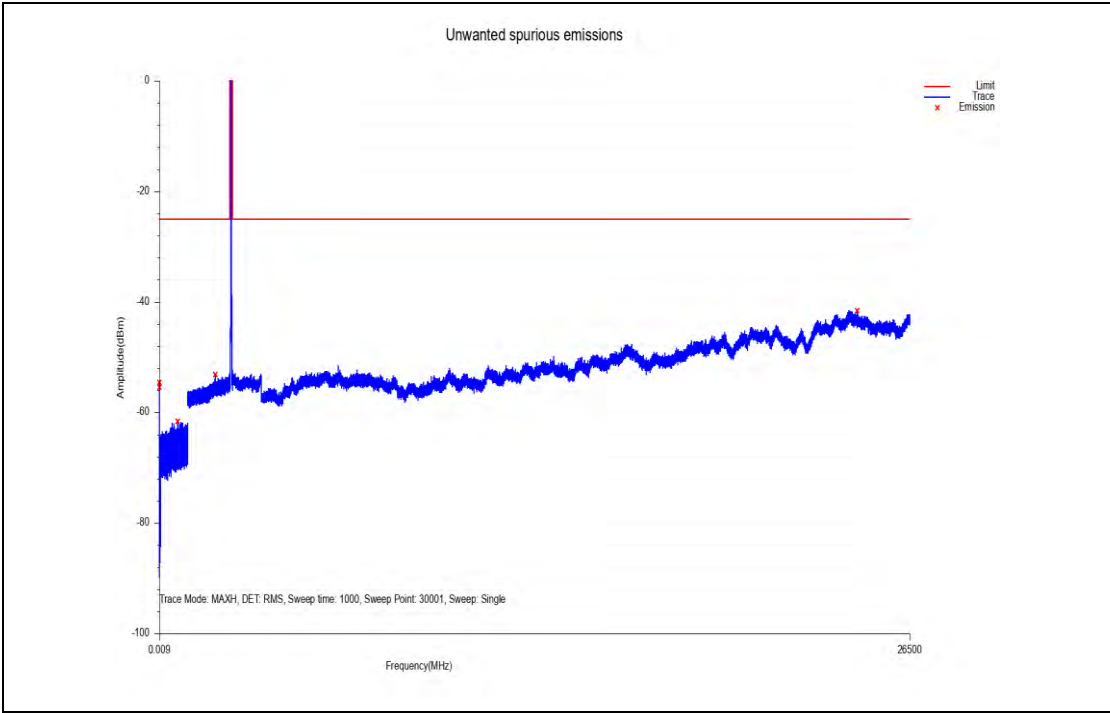


LOW_EDGE_65_NT_NV_0_Band_7_QPSK_10M_CH20800_1_0

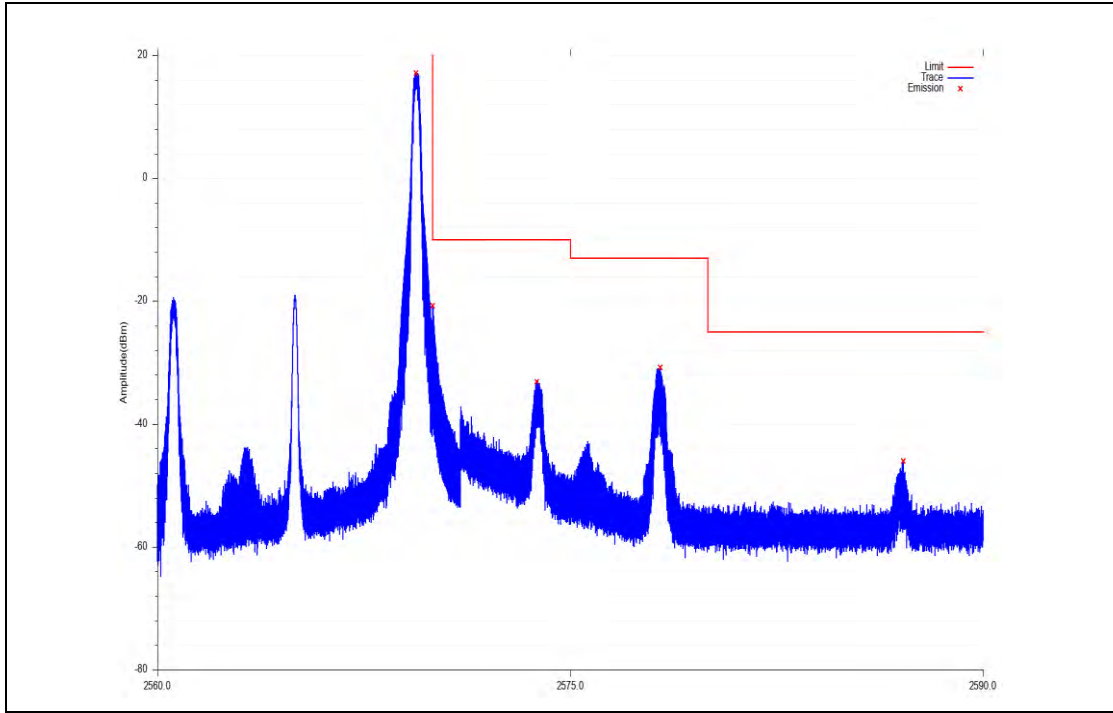




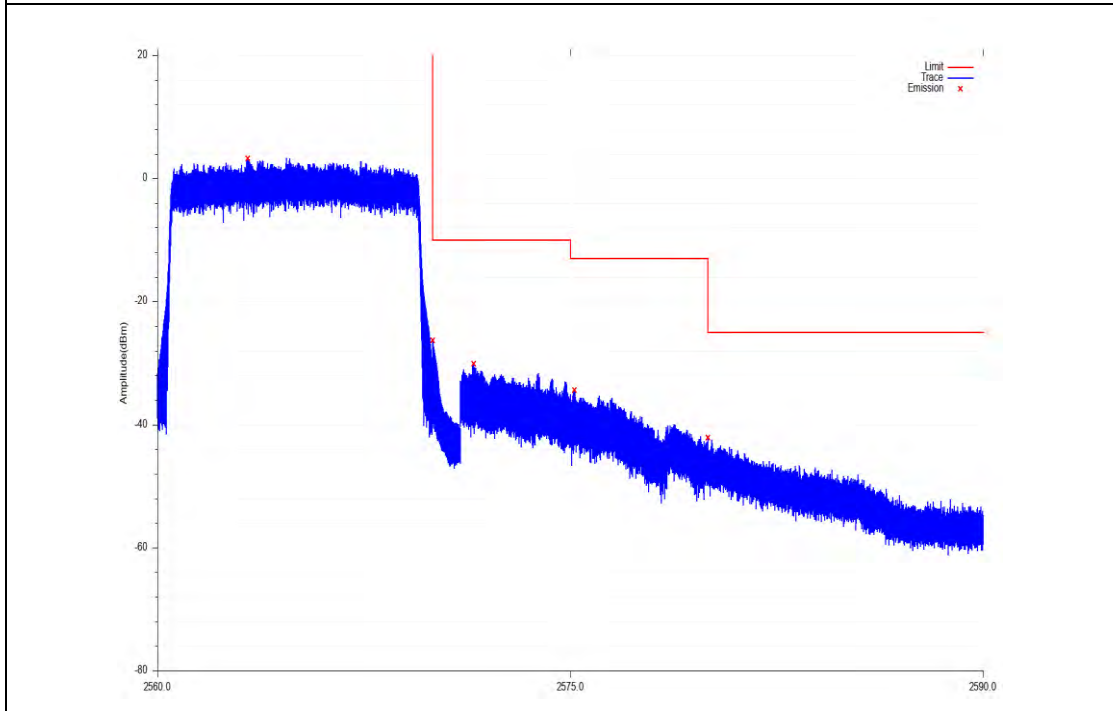




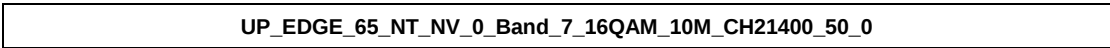
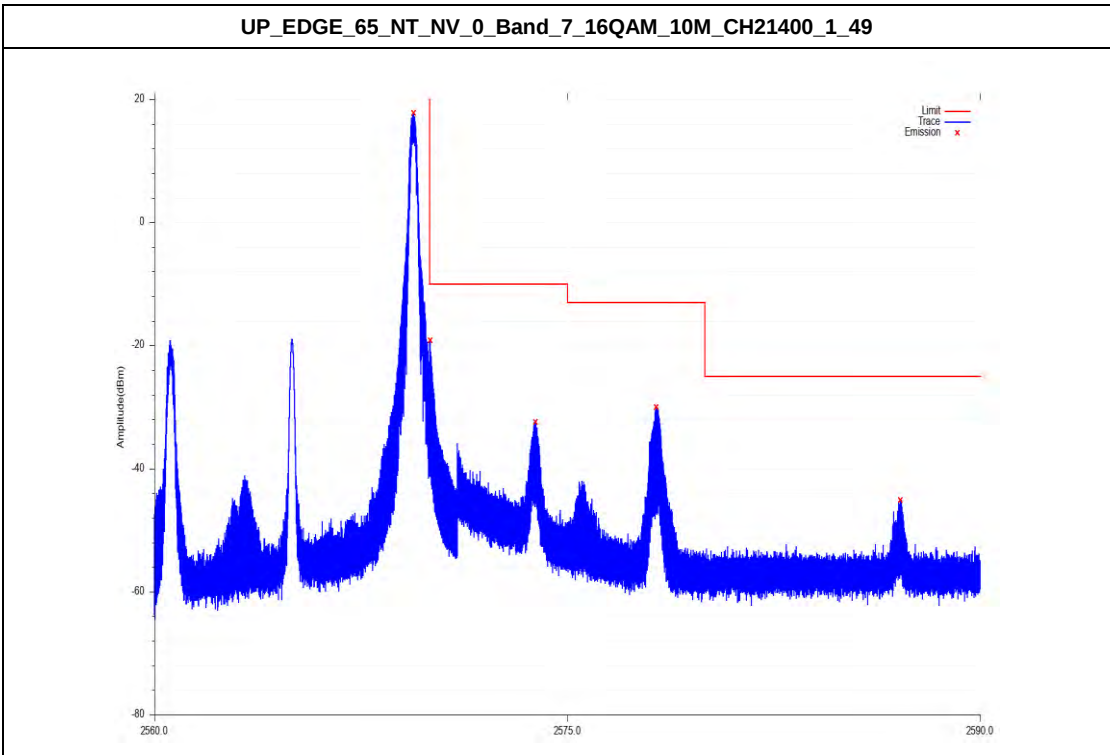
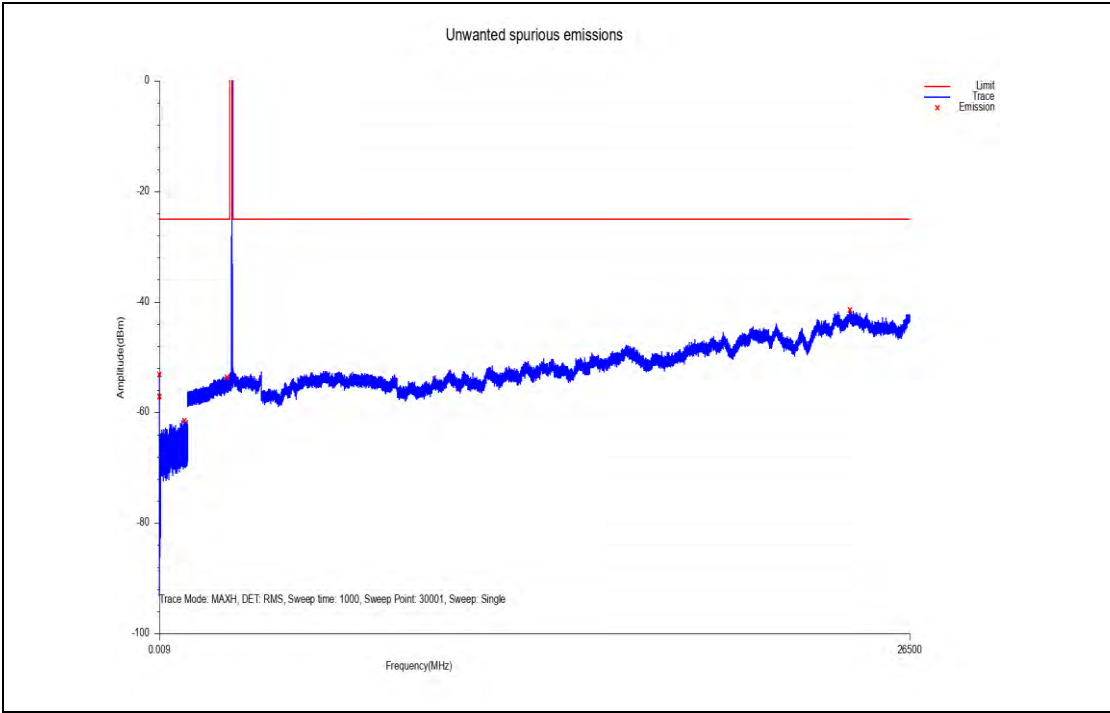
UP_EDGE_65_NT_NV_0_Band_7_QPSK_10M_CH21400_1_49

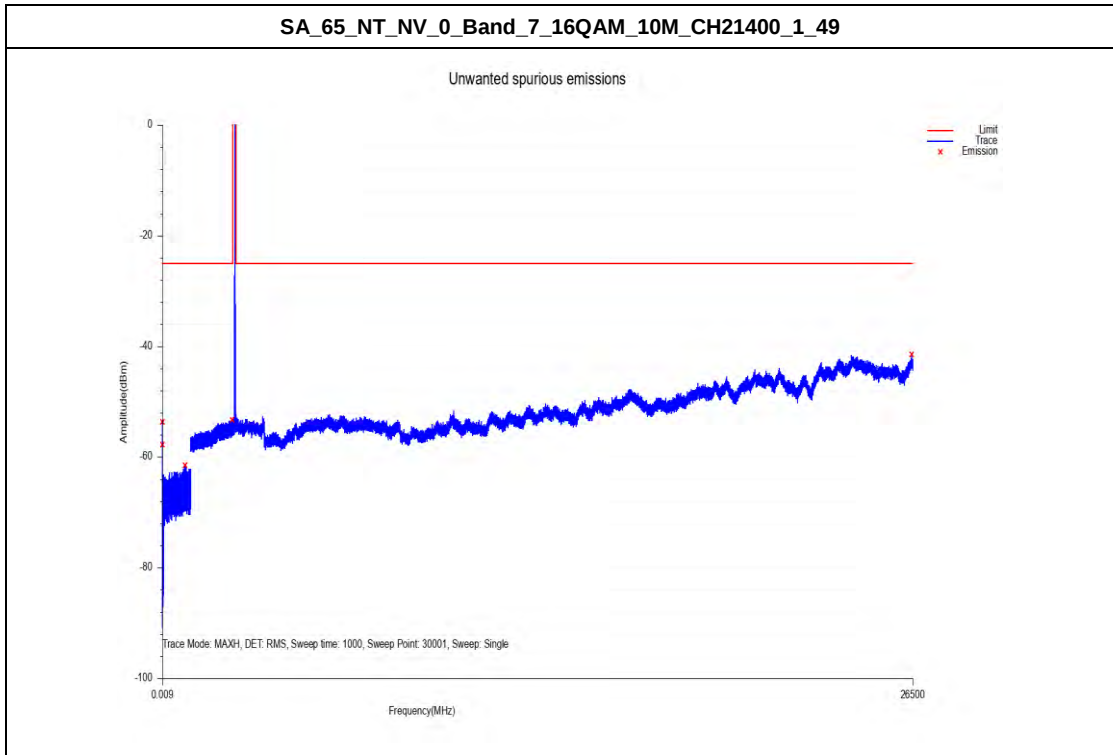
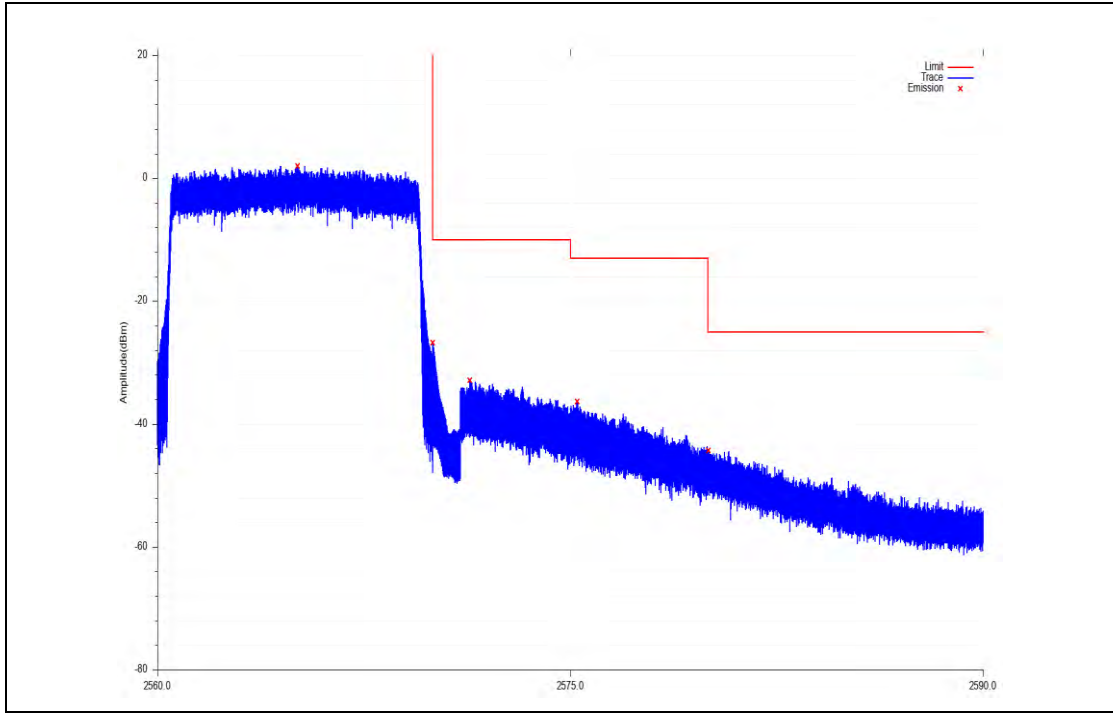


UP_EDGE_65_NT_NV_0_Band_7_QPSK_10M_CH21400_50_0

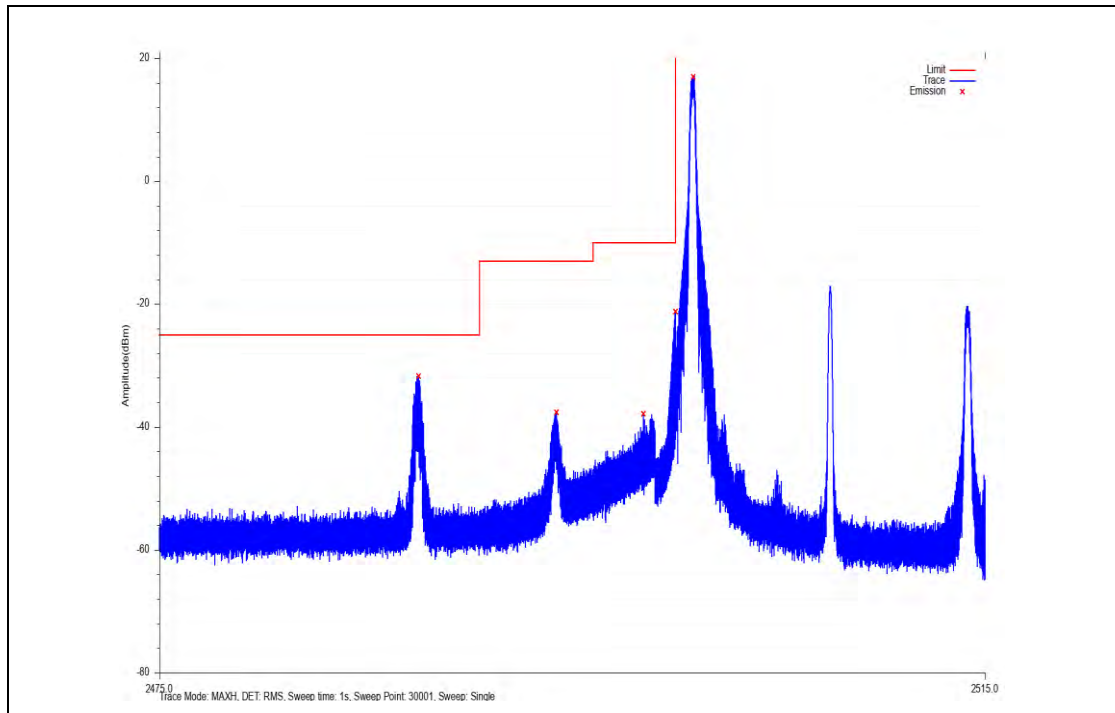


SA_65_NT_NV_0_Band_7_QPSK_10M_CH21400_1_49

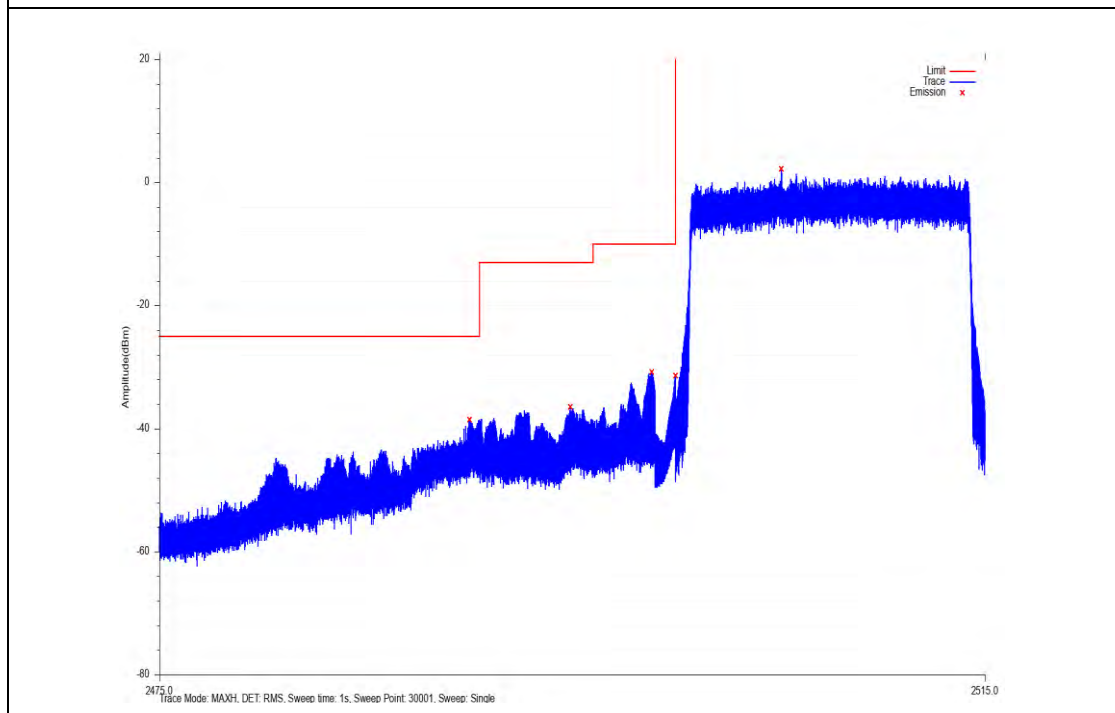




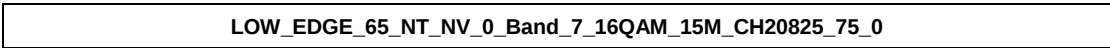
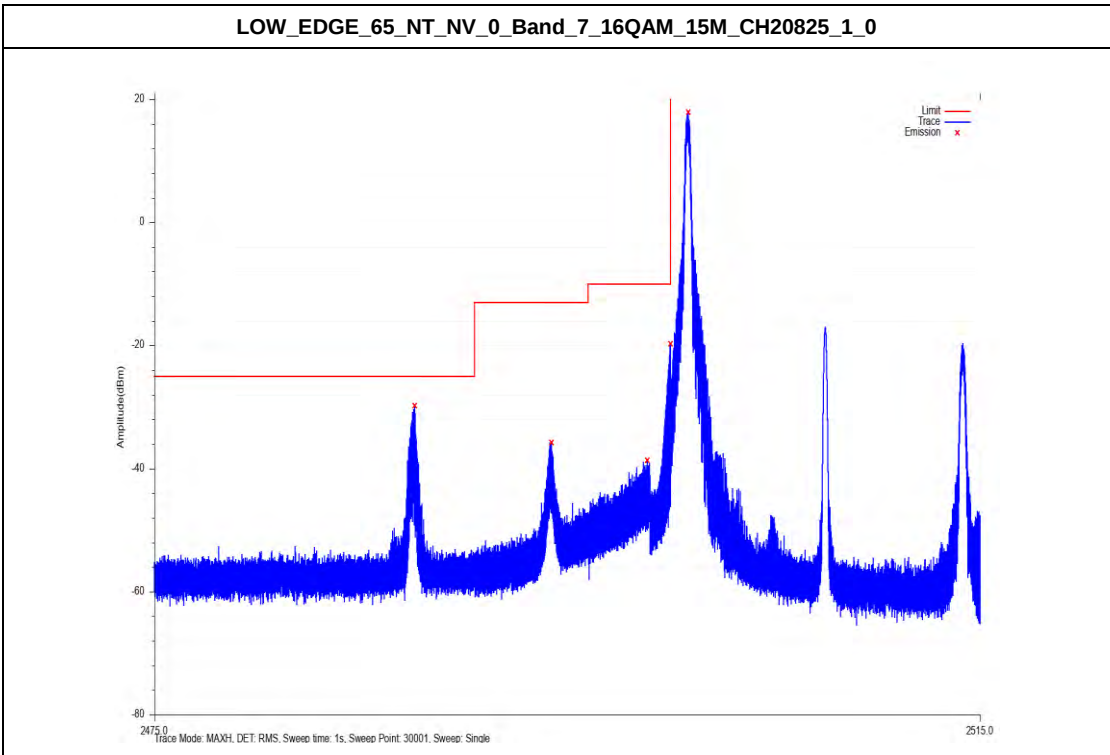
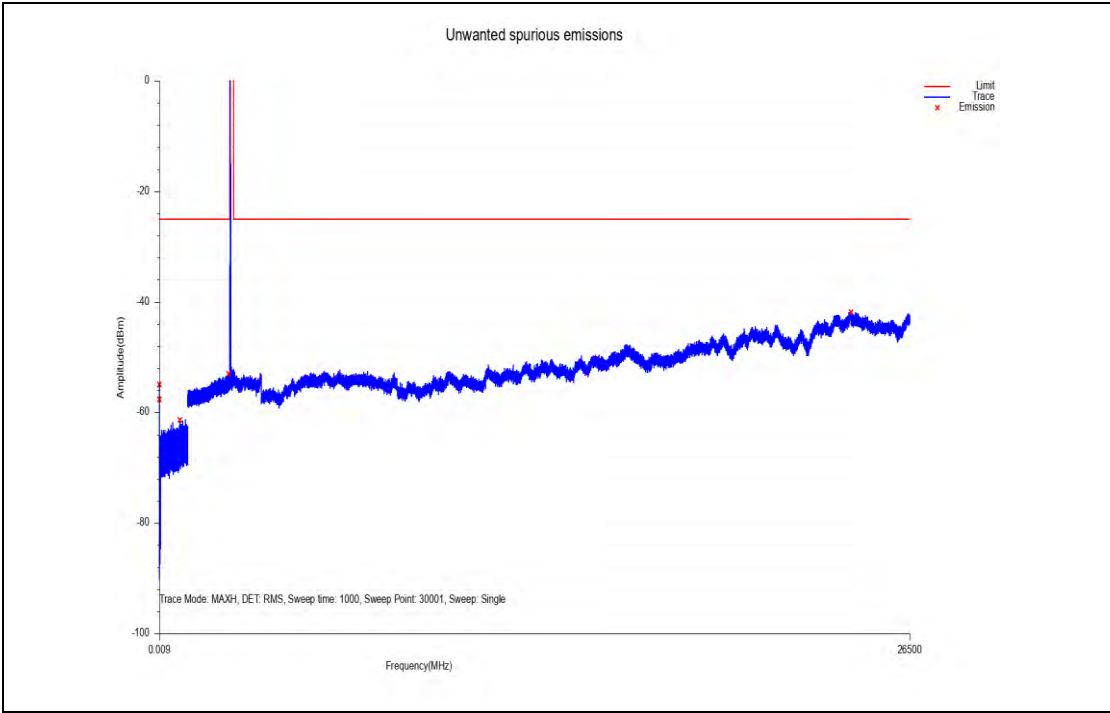
LOW_EDGE_65_NT_NV_0_Band_7_QPSK_15M_CH20825_1_0

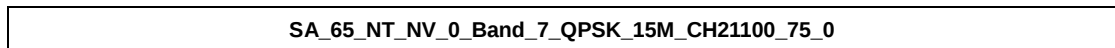
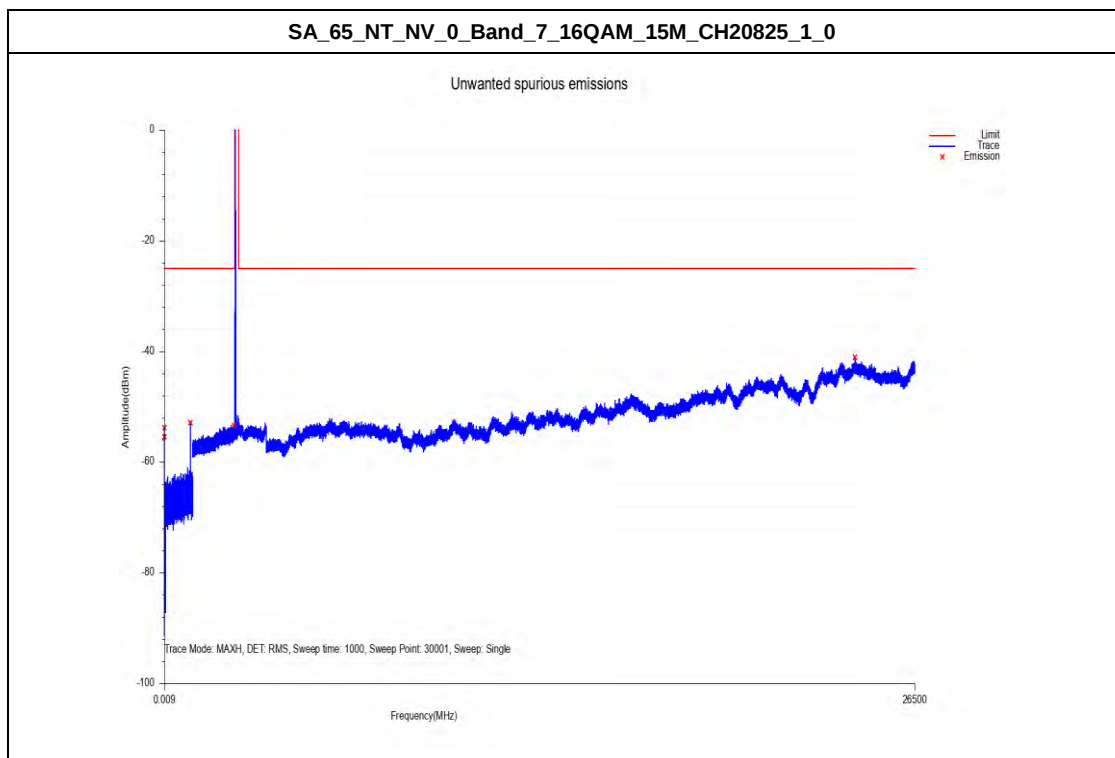
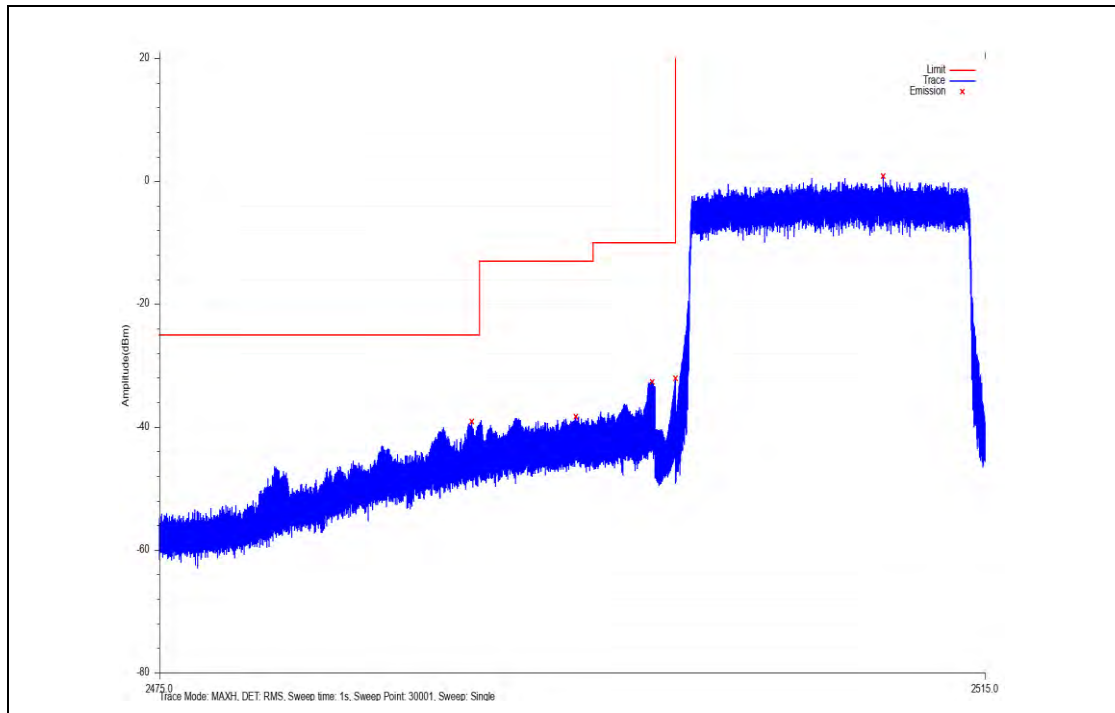


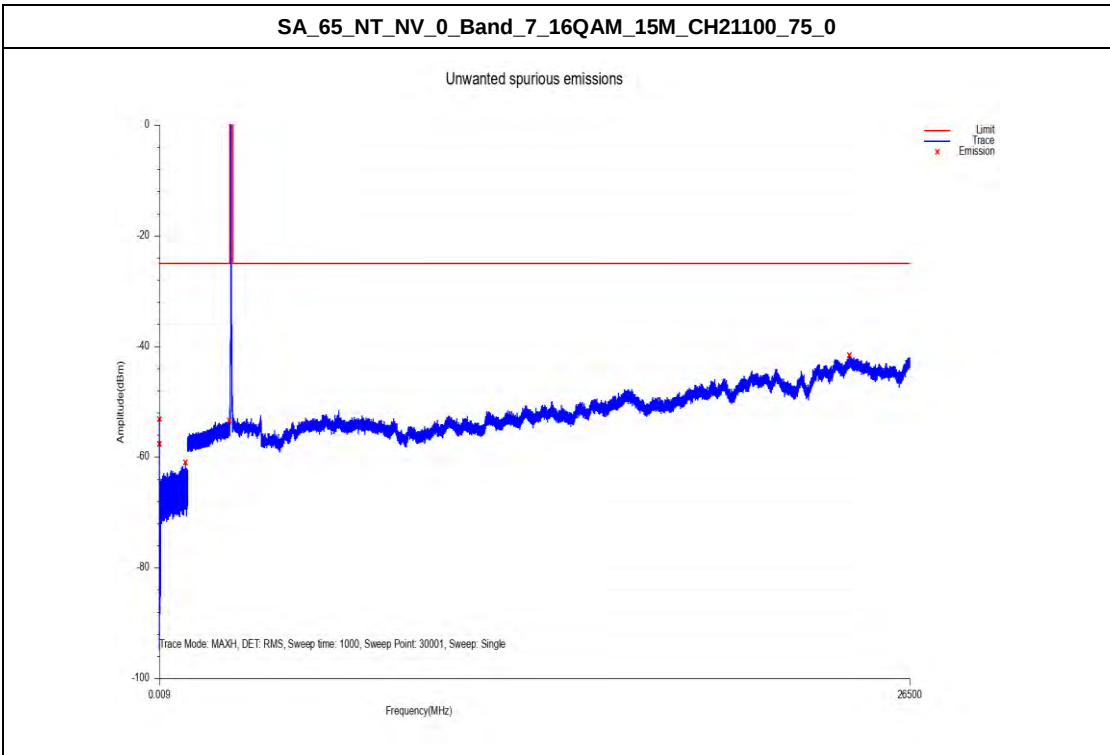
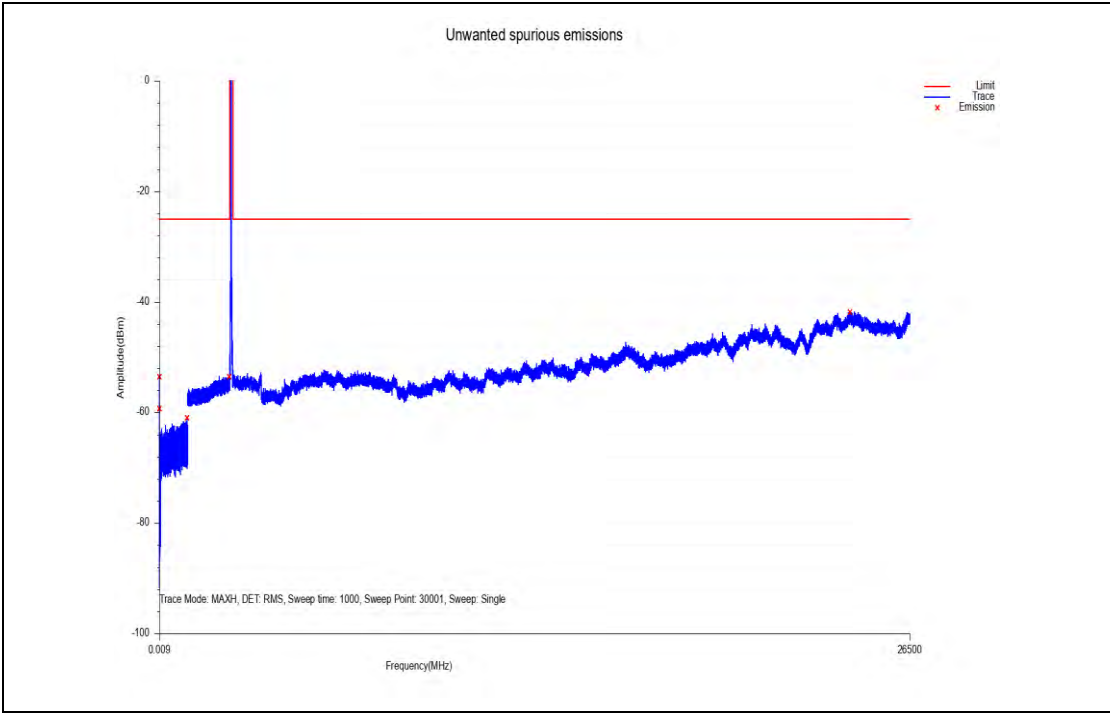
LOW_EDGE_65_NT_NV_0_Band_7_QPSK_15M_CH20825_75_0



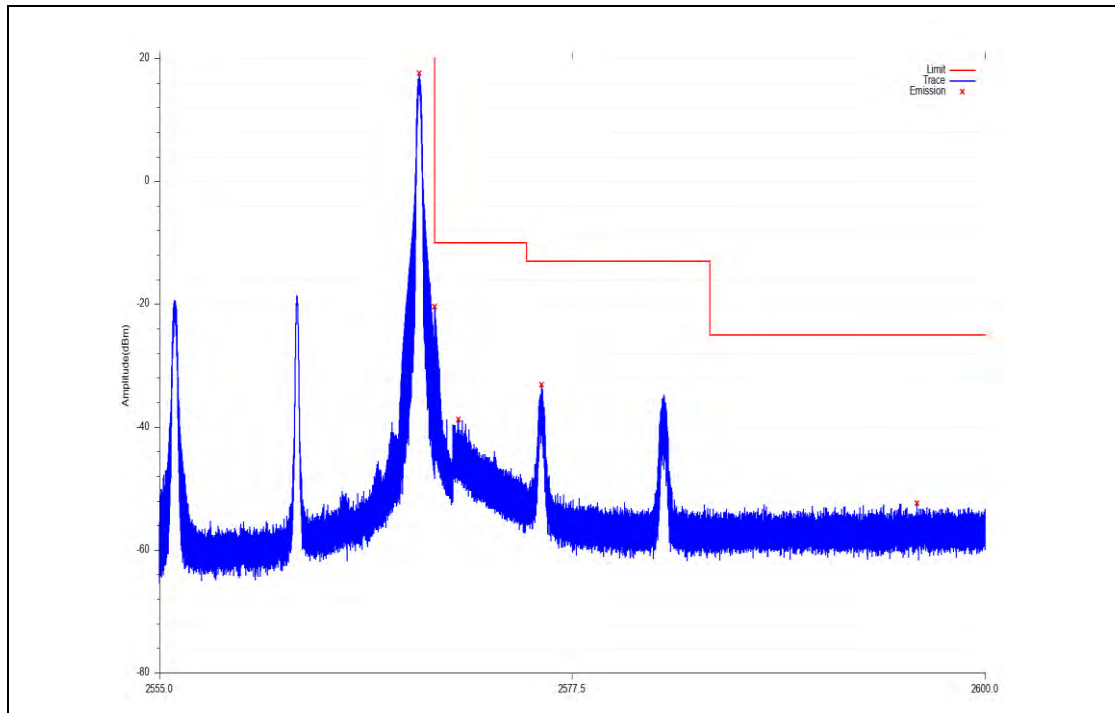
SA_65_NT_NV_0_Band_7_QPSK_15M_CH20825_1_0



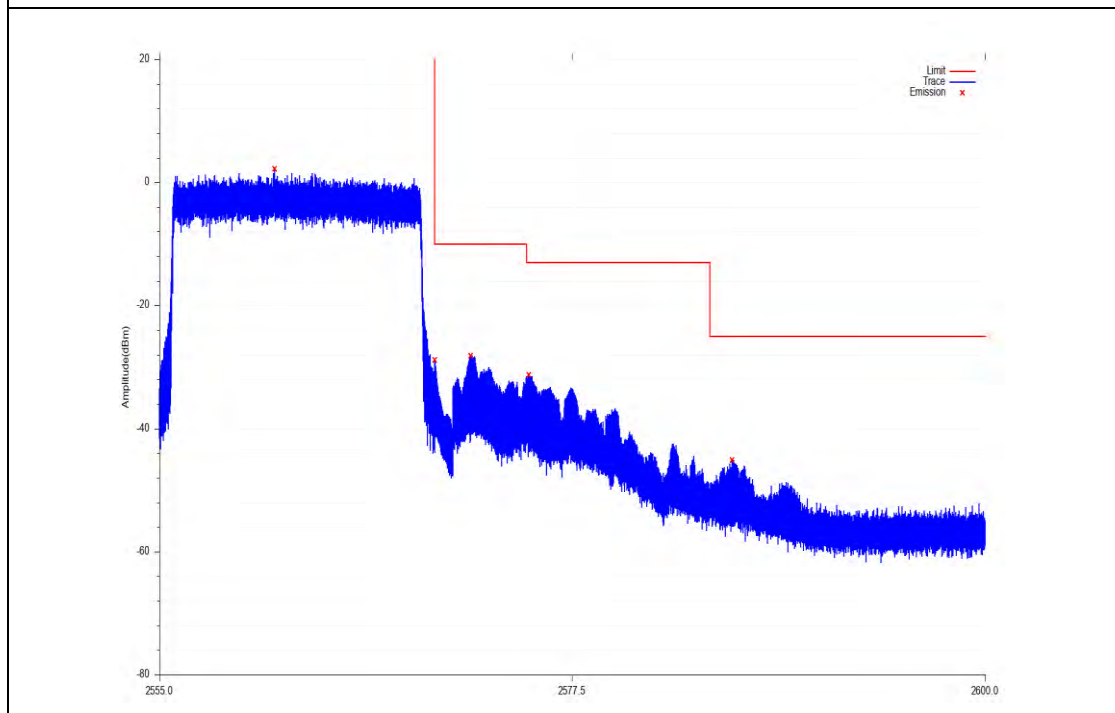




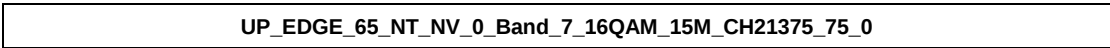
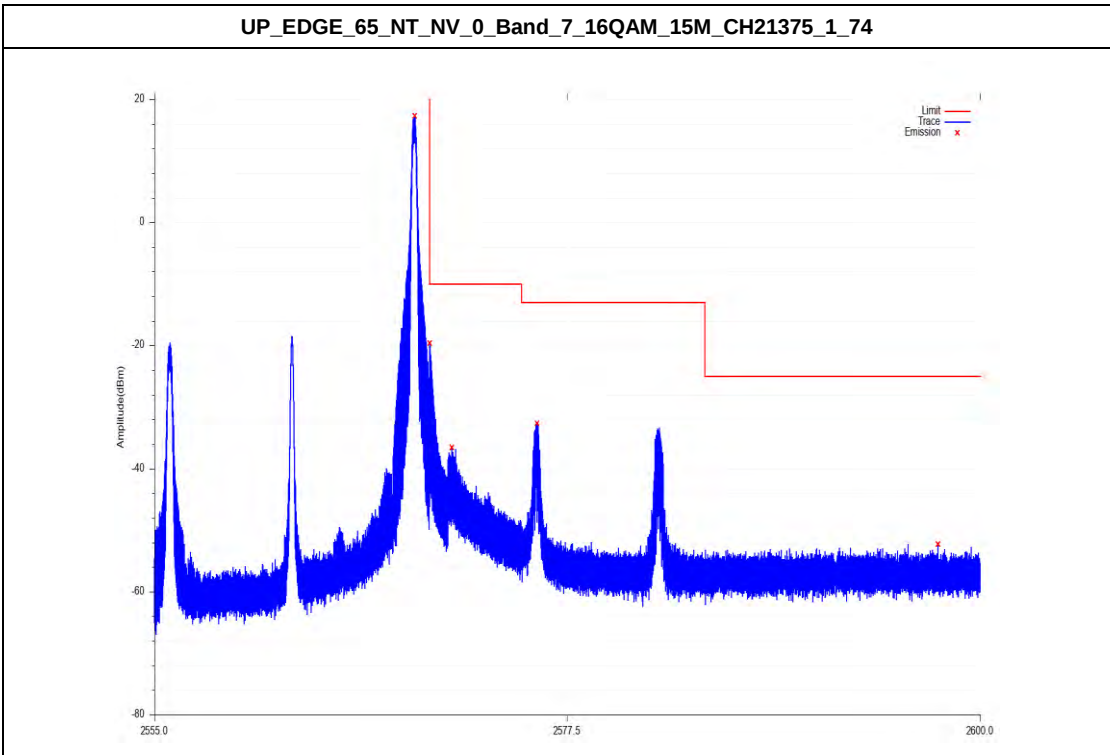
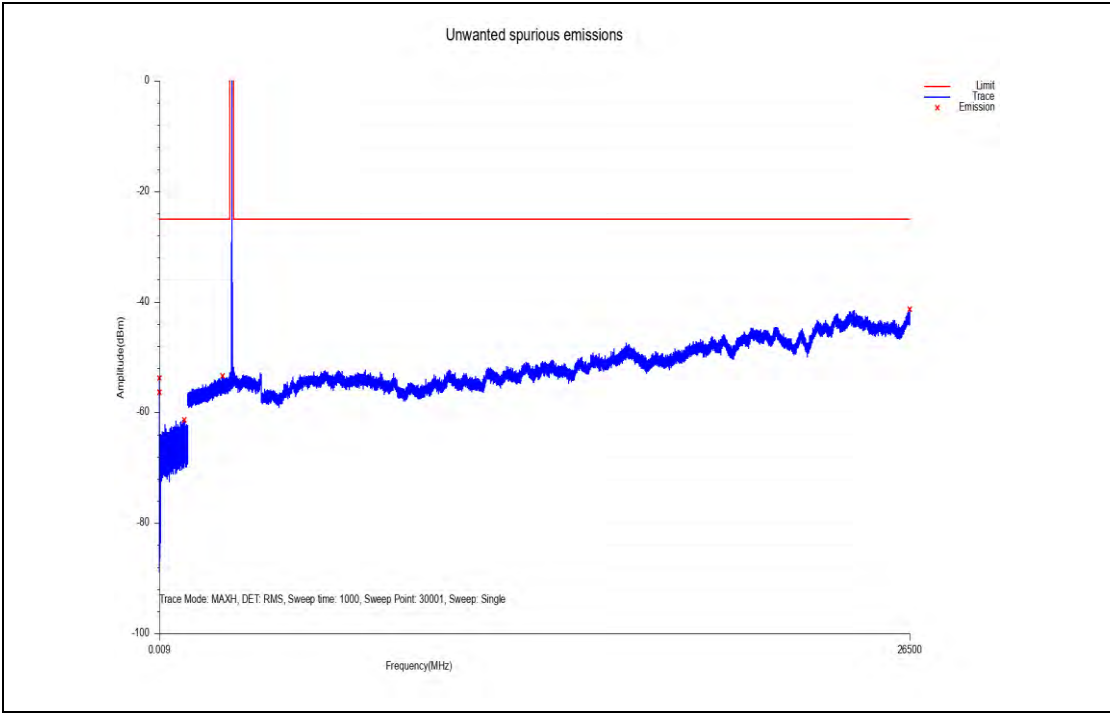
UP_EDGE_65_NT_NV_0_Band_7_QPSK_15M_CH21375_1_74

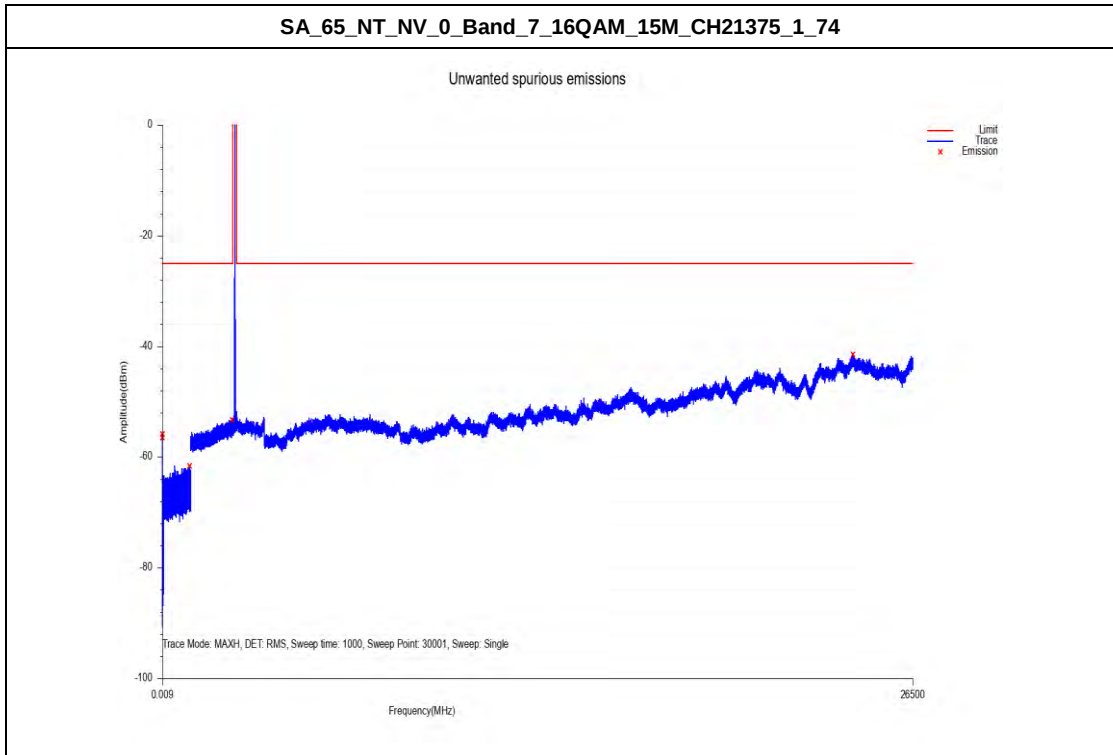
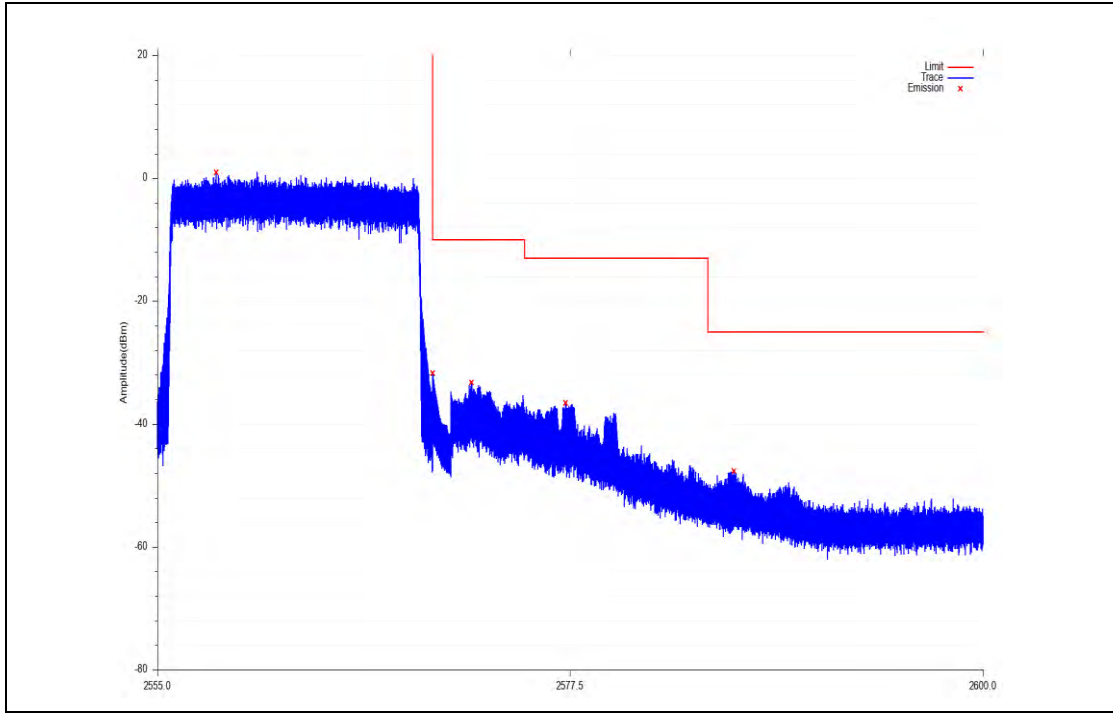


UP_EDGE_65_NT_NV_0_Band_7_QPSK_15M_CH21375_75_0

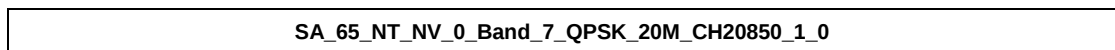
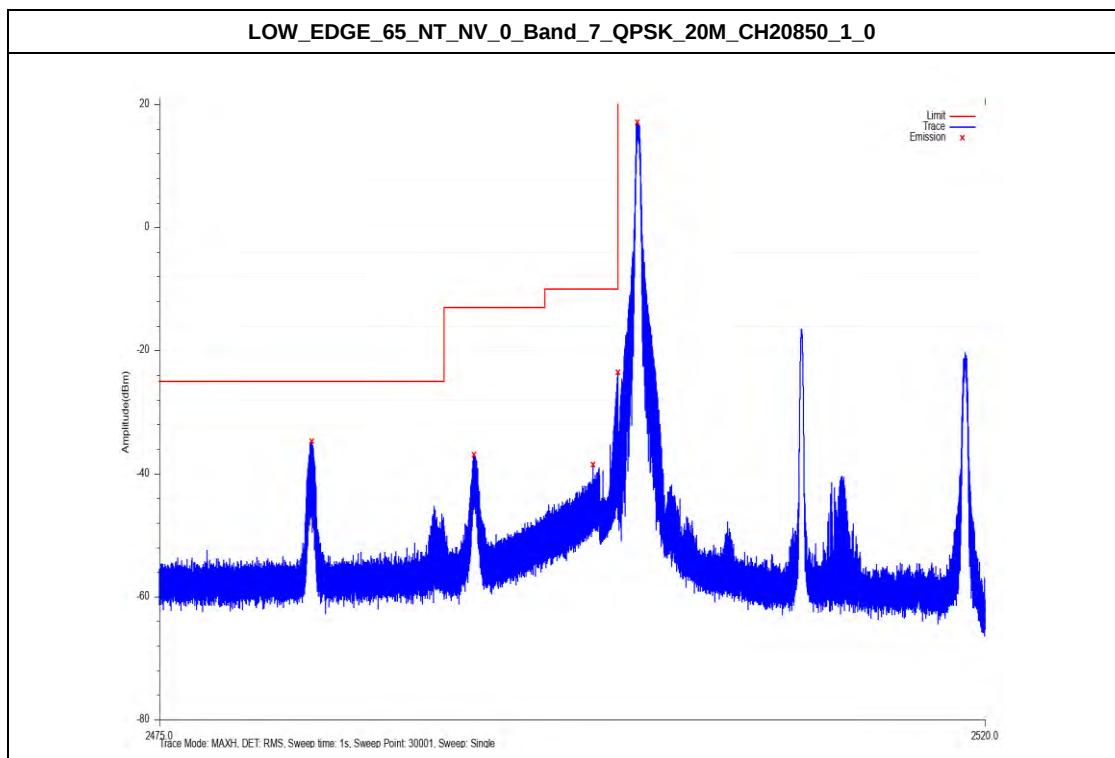
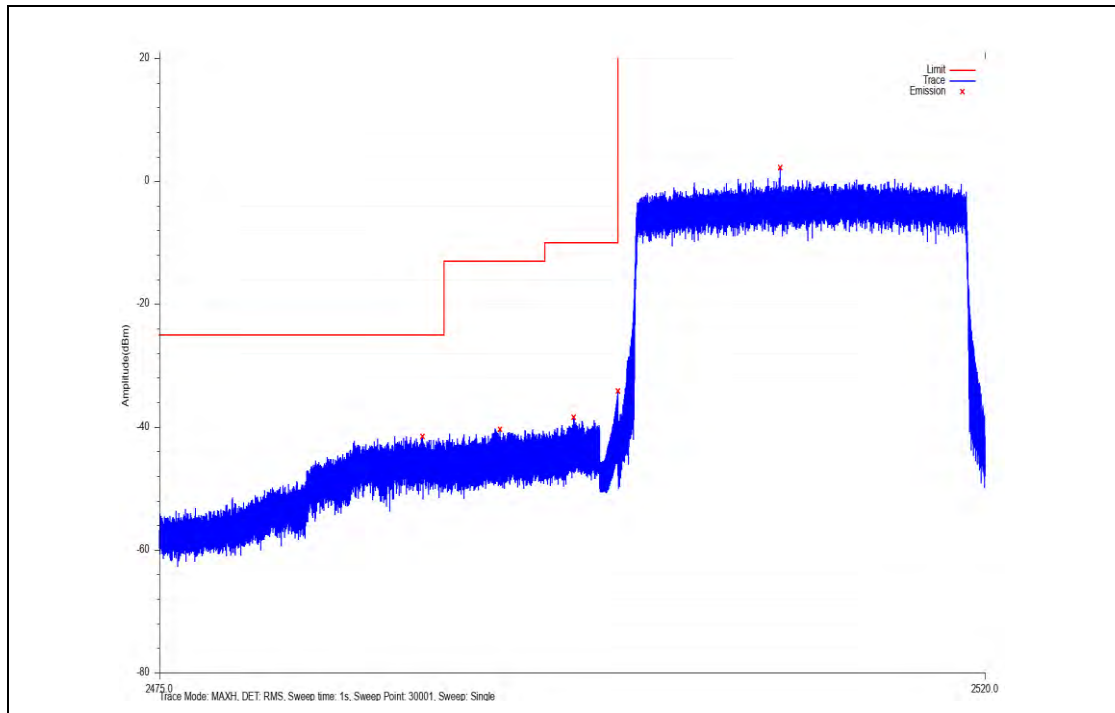


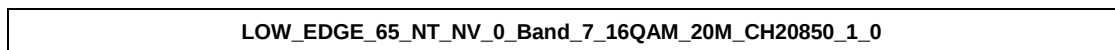
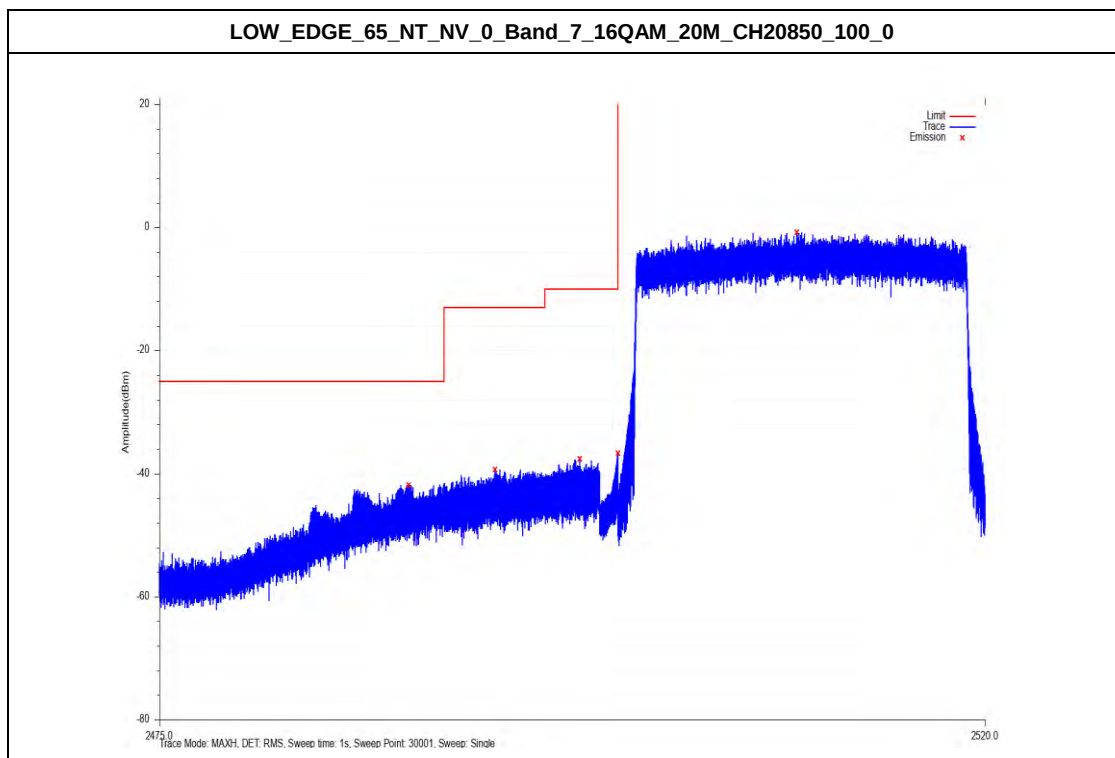
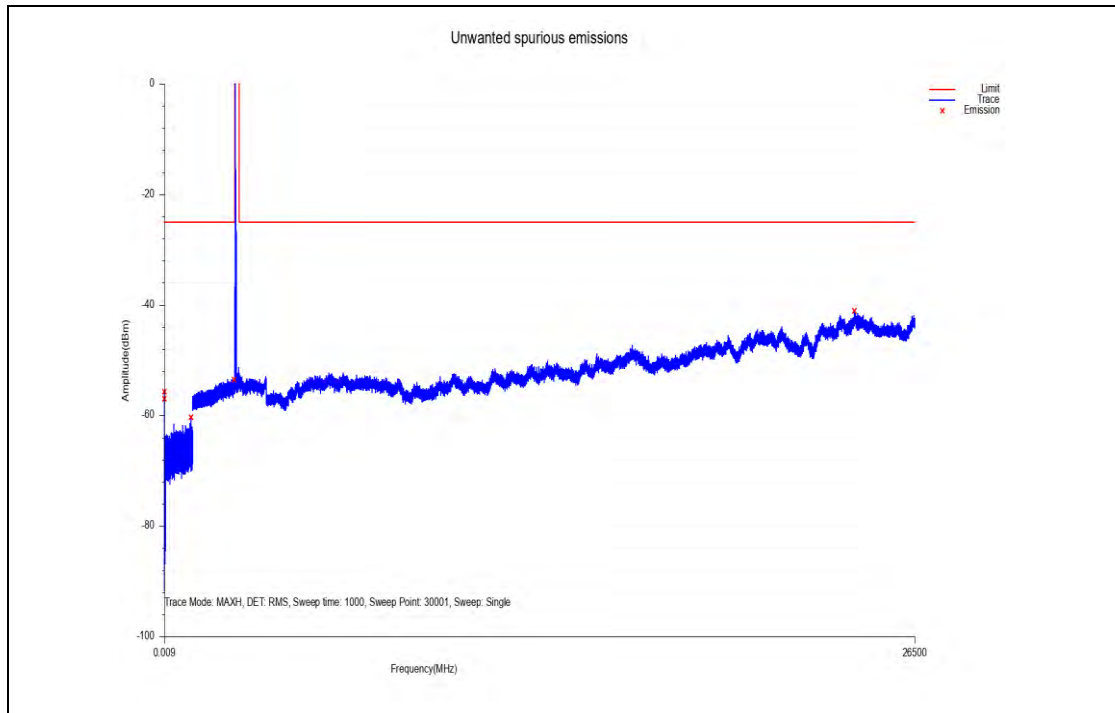
SA_65_NT_NV_0_Band_7_QPSK_15M_CH21375_1_74

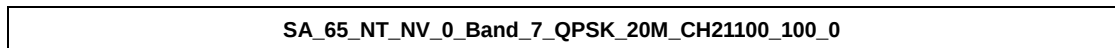
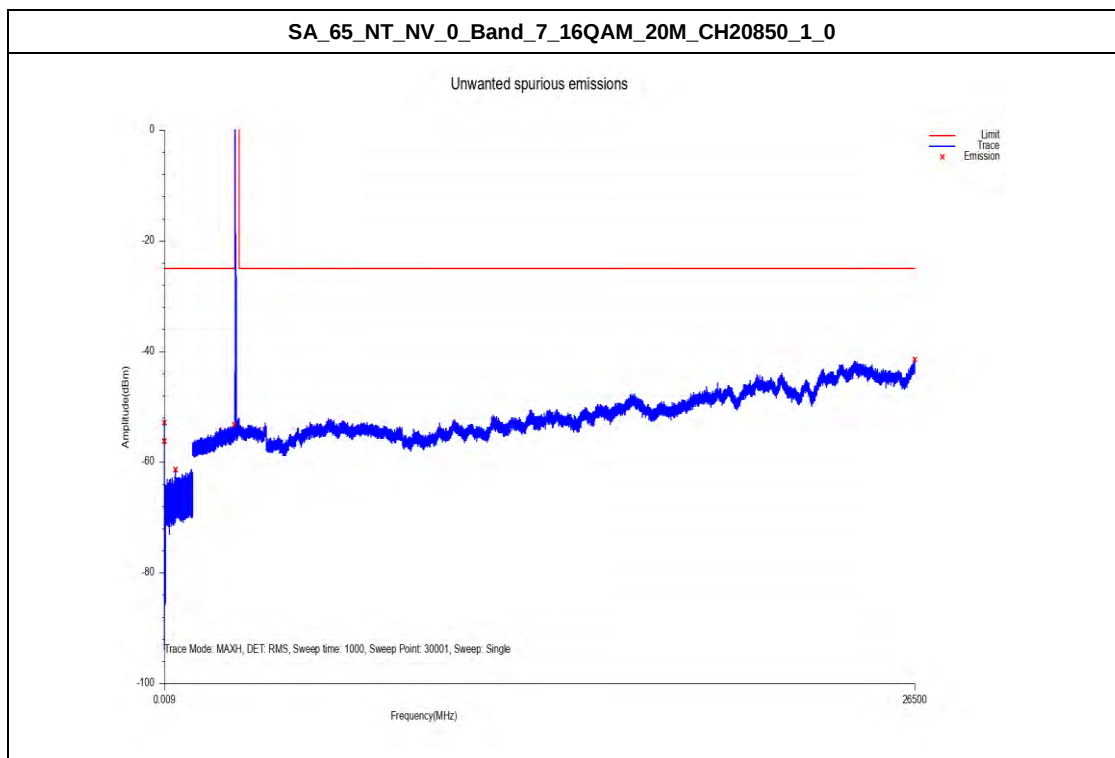
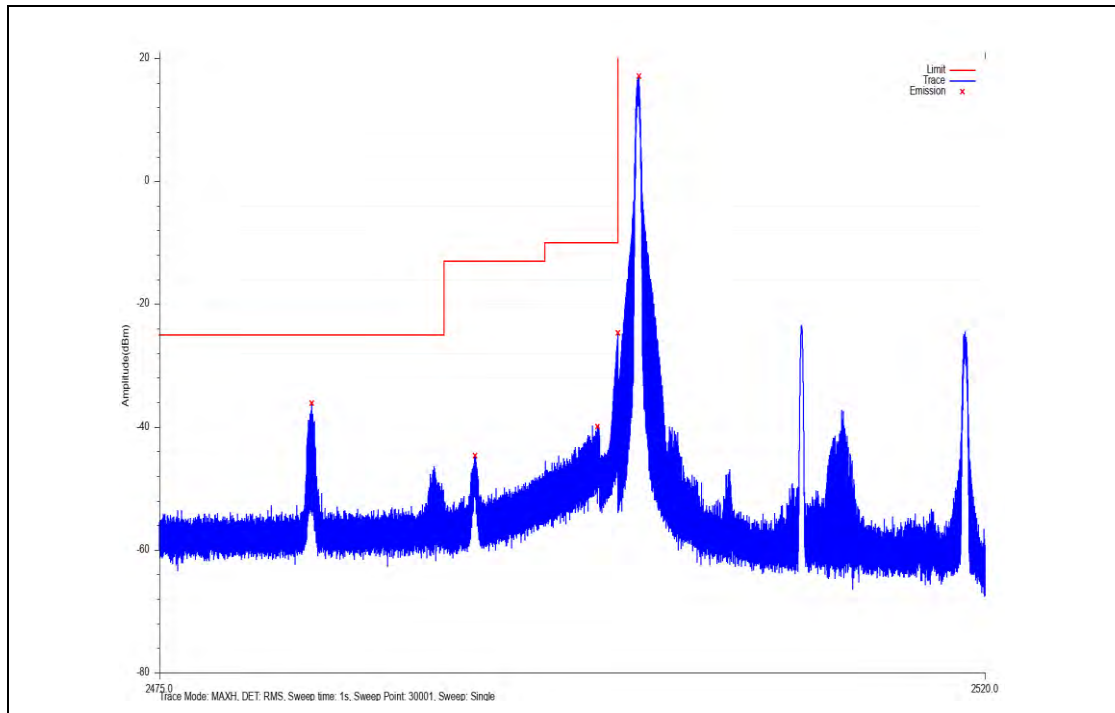


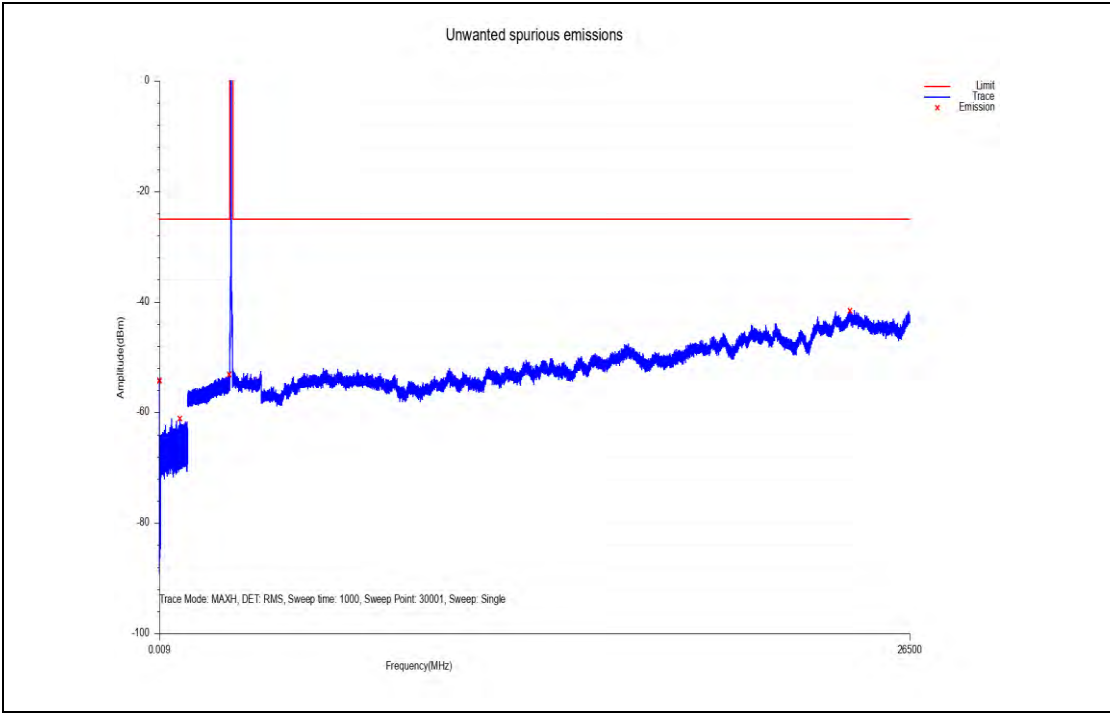


LOW_EDGE_65_NT_NV_0_Band_7_QPSK_20M_CH20850_100_0

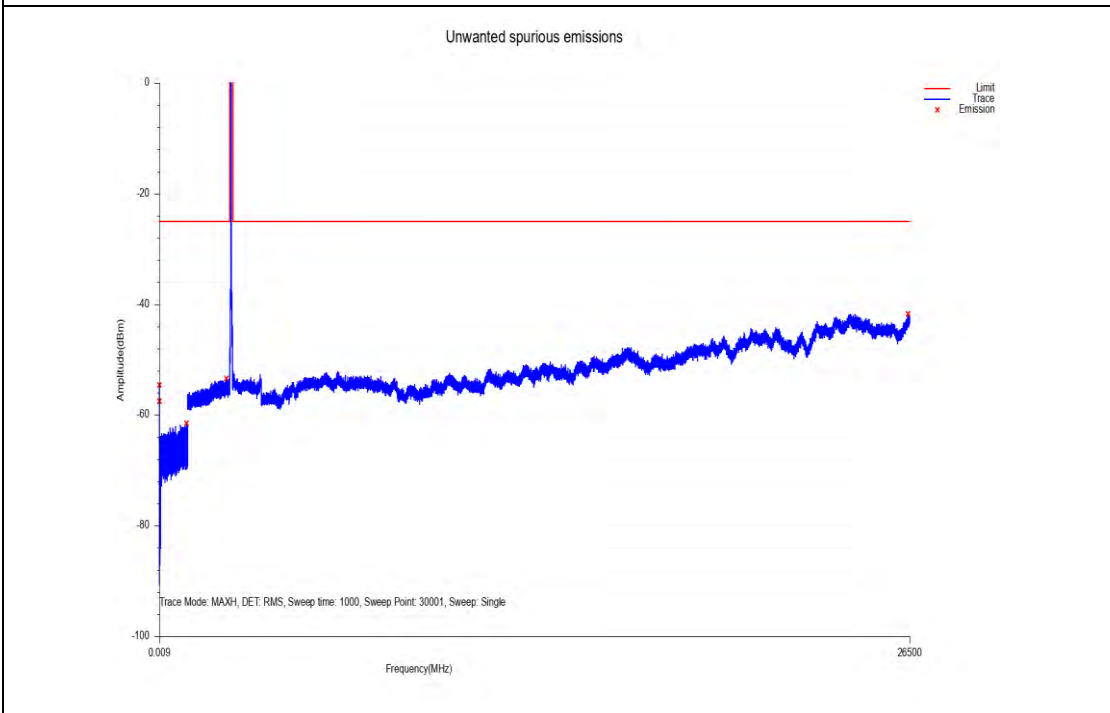




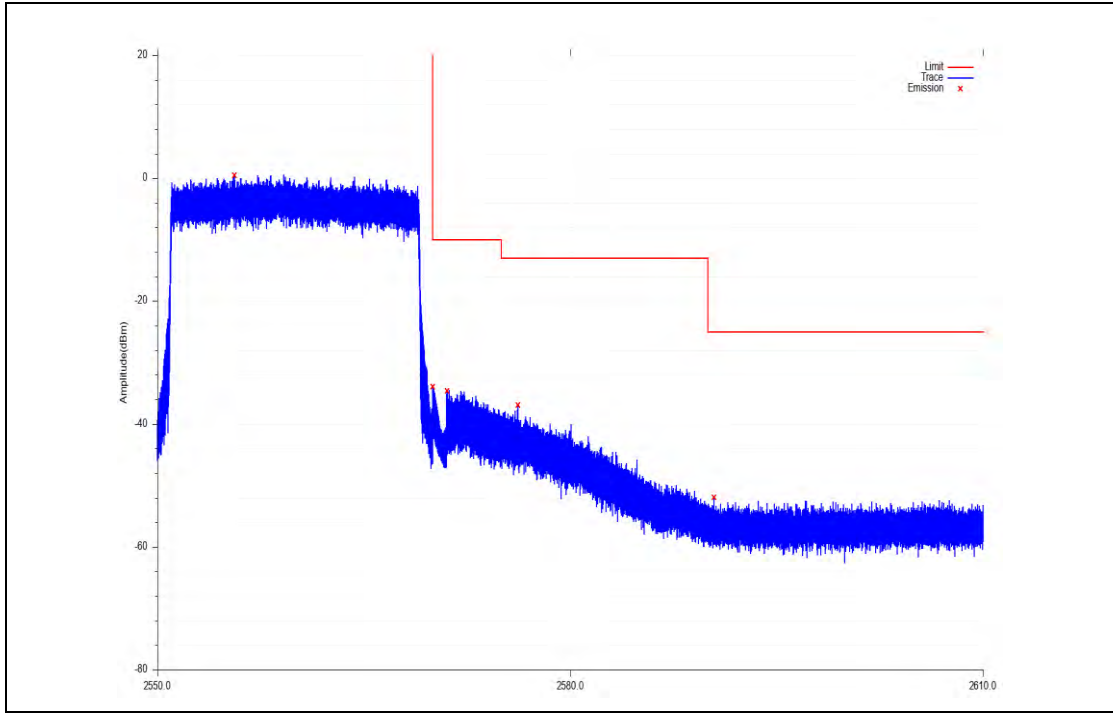




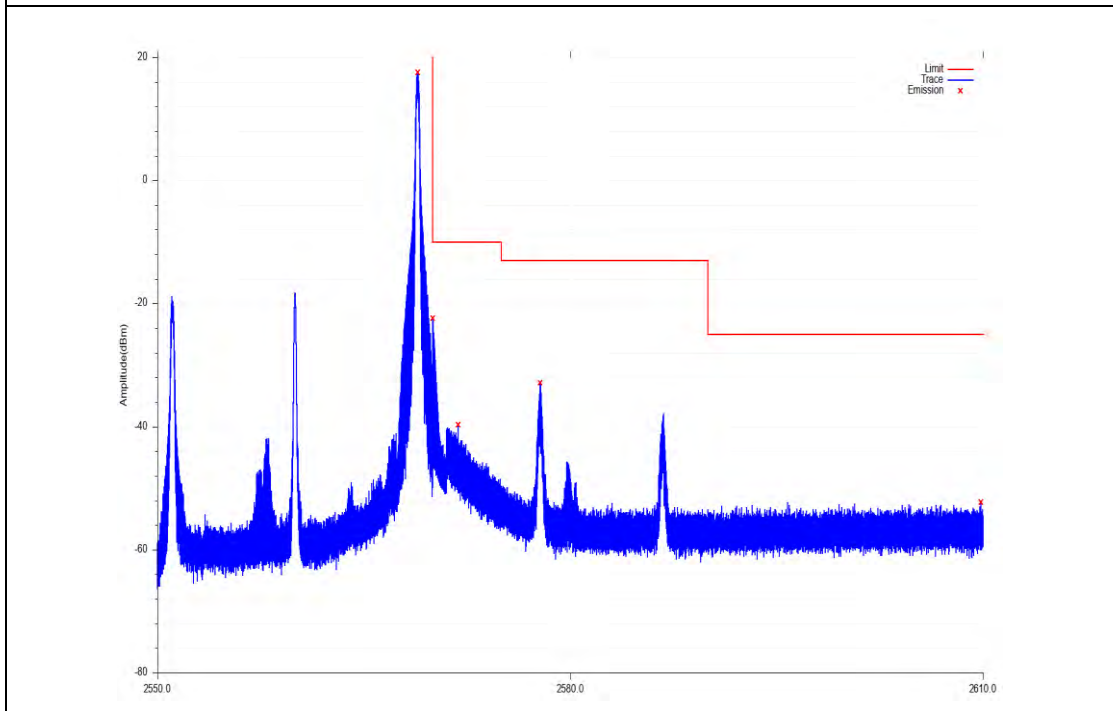
SA_65_NT_NV_0_Band_7_16QAM_20M_CH21100_100_0



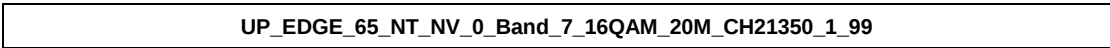
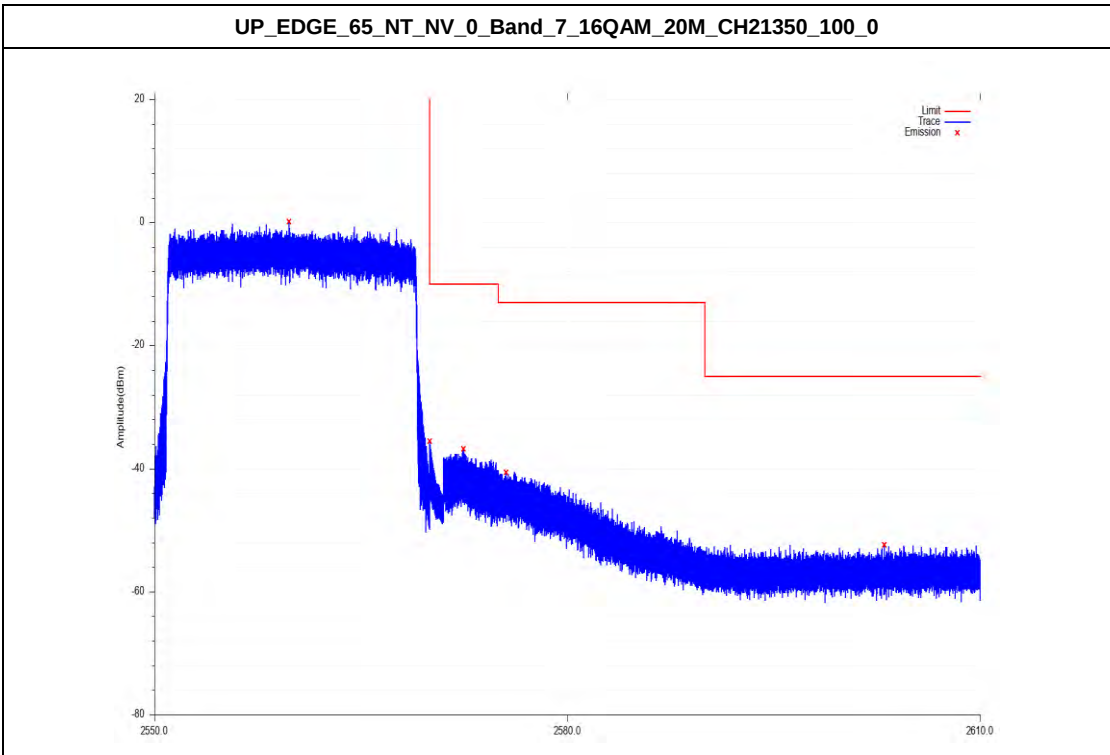
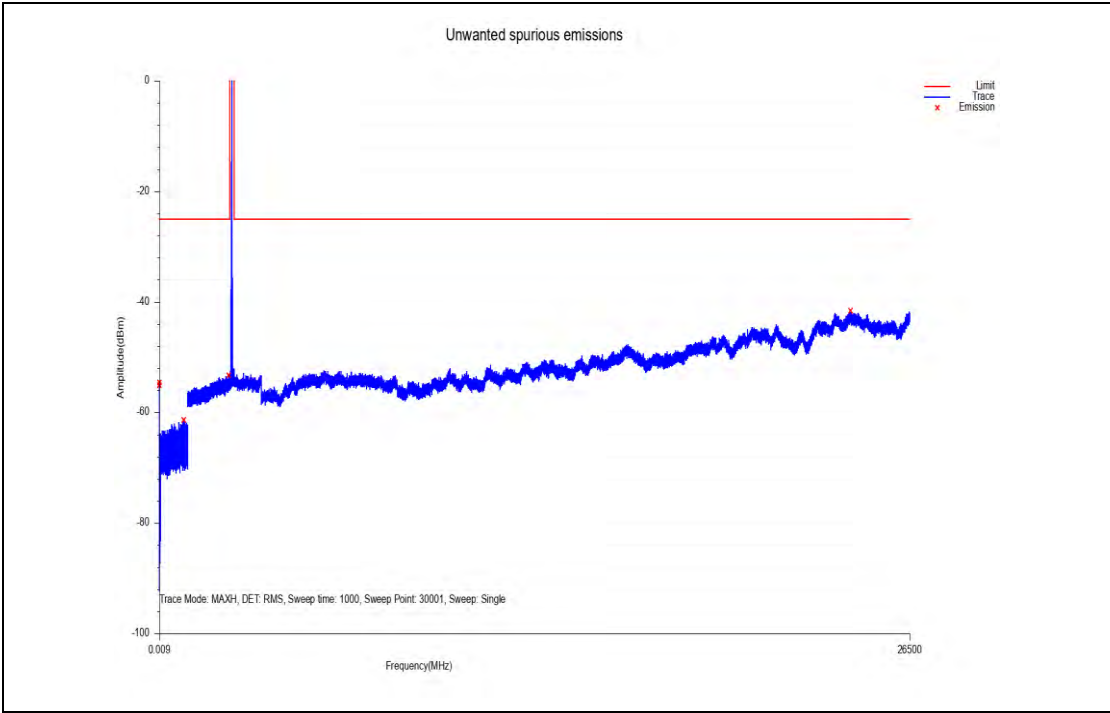
UP_EDGE_65_NT_NV_0_Band_7_QPSK_20M_CH21350_100_0

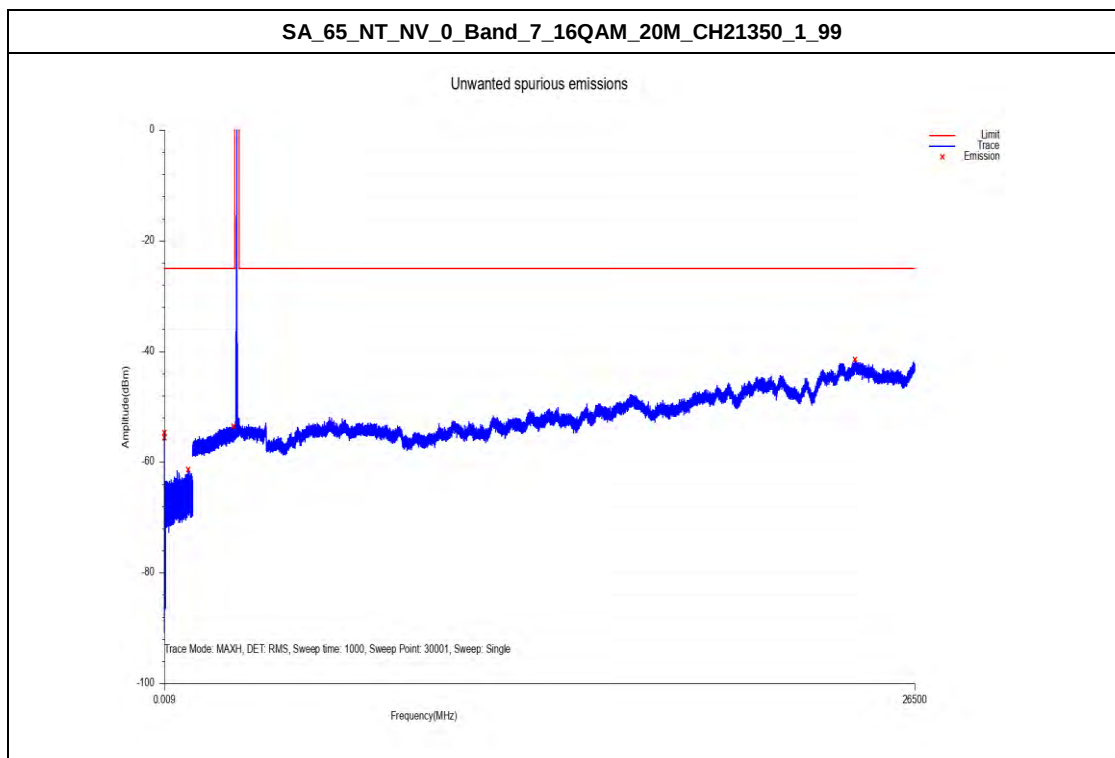
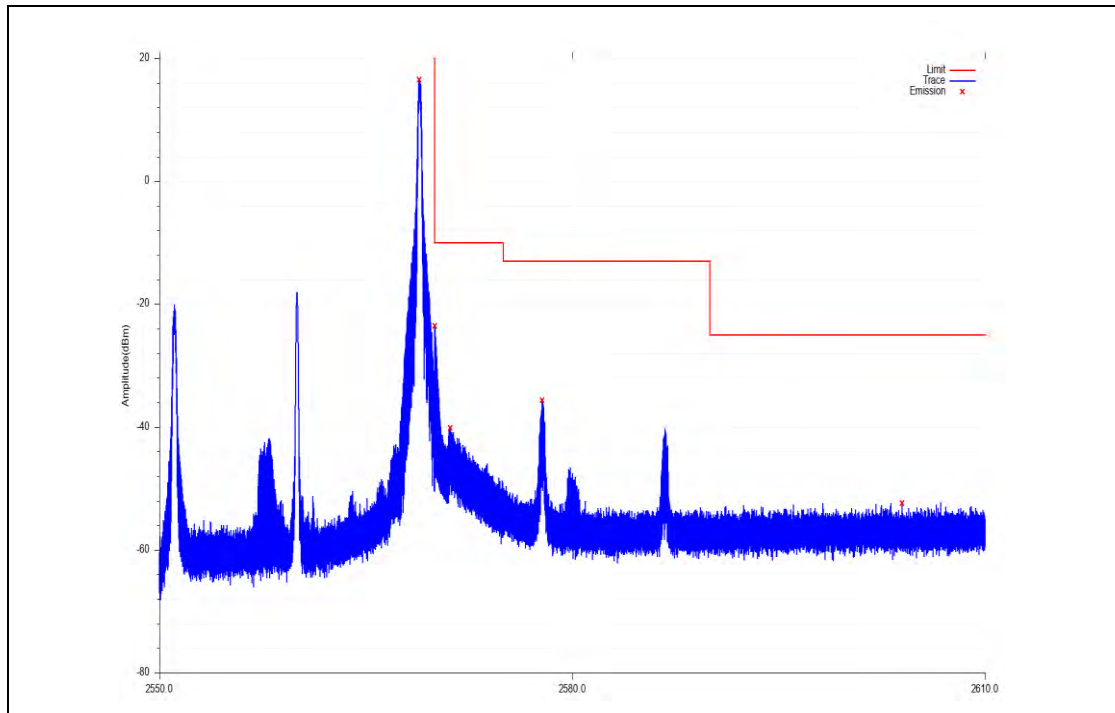


UP_EDGE_65_NT_NV_0_Band_7_QPSK_20M_CH21350_1_99



SA_65_NT_NV_0_Band_7_QPSK_20M_CH21350_1_99





5. Frequency Stability

Test Result

Voltage

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (ppm)	Limit (ppm)	Verdict
Band7	5MHz	QPSK	20775	25RB#0	VL	NT	-0.03420	±2.5	PASS
Band7	5MHz	QPSK	20775	25RB#0	VN	NT	0.00011	±2.5	PASS
Band7	5MHz	QPSK	20775	25RB#0	VH	NT	-0.04931	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	VL	NT	-0.04503	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	VN	NT	-0.01884	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	VH	NT	-0.01262	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	VL	NT	-0.03355	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	VN	NT	-0.03990	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	VH	NT	-0.02433	±2.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	VL	NT	0.02534	±2.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	VN	NT	0.03804	±2.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	VH	NT	0.01081	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	VL	NT	0.02972	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	VN	NT	-0.00324	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	VH	NT	0.01527	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	VL	NT	0.02187	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	VN	NT	0.02038	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	VH	NT	-0.03998	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	VL	NT	0.04673	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	VN	NT	-0.03260	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	VH	NT	0.03959	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	VL	NT	-0.00200	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	VN	NT	-0.04017	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	VH	NT	0.03309	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	VL	NT	0.03617	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	VN	NT	-0.00352	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	VH	NT	-0.01431	±2.5	PASS
Band7	10MHz	16QAM	20800	50RB#0	VL	NT	0.00495	±2.5	PASS
Band7	10MHz	16QAM	20800	50RB#0	VN	NT	-0.02353	±2.5	PASS
Band7	10MHz	16QAM	20800	50RB#0	VH	NT	-0.04793	±2.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	VL	NT	-0.02189	±2.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	VN	NT	0.01270	±2.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	VH	NT	-0.02294	±2.5	PASS
Band7	10MHz	16QAM	21400	50RB#0	VL	NT	0.03887	±2.5	PASS
Band7	10MHz	16QAM	21400	50RB#0	VN	NT	-0.02118	±2.5	PASS
Band7	10MHz	16QAM	21400	50RB#0	VH	NT	0.01970	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	VL	NT	0.00559	±2.5	PASS

Band7	15MHz	QPSK	20825	75RB#0	VN	NT	0.03355	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	VH	NT	0.03058	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	VL	NT	-0.04710	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	VN	NT	-0.04987	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	VH	NT	-0.00621	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	VL	NT	-0.02787	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	VN	NT	-0.02073	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	VH	NT	0.04829	±2.5	PASS
Band7	15MHz	16QAM	20825	75RB#0	VL	NT	0.02663	±2.5	PASS
Band7	15MHz	16QAM	20825	75RB#0	VN	NT	-0.00784	±2.5	PASS
Band7	15MHz	16QAM	20825	75RB#0	VH	NT	0.03851	±2.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	VL	NT	0.01861	±2.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	VN	NT	-0.02952	±2.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	VH	NT	-0.01850	±2.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	VL	NT	0.02760	±2.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	VN	NT	0.04787	±2.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	VH	NT	0.01473	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	VL	NT	0.01941	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	VN	NT	-0.02367	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	VH	NT	-0.03849	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	VL	NT	0.00854	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	VN	NT	0.00408	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	VH	NT	0.03613	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	VL	NT	0.04721	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	VN	NT	0.01594	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	VH	NT	0.04548	±2.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	VL	NT	-0.00198	±2.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	VN	NT	0.02902	±2.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	VH	NT	0.00563	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	VL	NT	-0.02162	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	VN	NT	-0.01691	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	VH	NT	0.01590	±2.5	PASS
Band7	20MHz	16QAM	21350	100RB#0	VL	NT	-0.01880	±2.5	PASS
Band7	20MHz	16QAM	21350	100RB#0	VN	NT	-0.02488	±2.5	PASS
Band7	20MHz	16QAM	21350	100RB#0	VH	NT	0.00149	±2.5	PASS

Temperature

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (ppm)	Limit (ppm)	Verdict
Band7	5MHz	QPSK	20775	25RB#0	NV	-30		±2.5	PASS
Band7	5MHz	QPSK	20775	25RB#0	NV	-20	-0.01385	±2.5	PASS
Band7	5MHz	QPSK	20775	25RB#0	NV	0	0.00241	±2.5	PASS
Band7	5MHz	QPSK	20775	25RB#0	NV	10	-0.03676	±2.5	PASS
Band7	5MHz	QPSK	20775	25RB#0	NV	20	0.03501	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	-30	-0.02364	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	-20	-0.04535	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	0	0.01523	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	10	0.02901	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	20	0.00912	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	NV	-30	0.01382	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	NV	-20	-0.04500	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	NV	0	0.00321	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	NV	10	0.03423	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	NV	20	-0.03385	±2.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	NV	-30	-0.01297	±2.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	NV	-20	-0.03884	±2.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	NV	0	-0.01754	±2.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	NV	10	0.03498	±2.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	NV	20	0.02070	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	NV	-30	0.03258	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	NV	-20	-0.04461	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	NV	0	-0.03370	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	NV	10	-0.00490	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	NV	20	-0.04461	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	NV	-30	-0.01841	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	NV	-20	-0.03211	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	NV	0	0.00396	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	NV	10	-0.00436	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	NV	20	-0.03550	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	-30	-0.04369	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	-20	0.03195	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	0	0.01228	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	10	0.02761	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	20	0.02981	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	-30	-0.03897	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	-20	-0.04835	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	0	-0.03824	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	10	0.03253	±2.5	PASS

Band7	10MHz	QPSK	21100	50RB#0	NV	20	-0.04444	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	-30	-0.00286	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	-20	-0.00681	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	0	0.03999	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	10	-0.03923	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	20	0.02527	±2.5	PASS
Band7	10MHz	16QAM	20800	50RB#0	NV	-30	0.01236	±2.5	PASS
Band7	10MHz	16QAM	20800	50RB#0	NV	-20	-0.03824	±2.5	PASS
Band7	10MHz	16QAM	20800	50RB#0	NV	0	-0.00118	±2.5	PASS
Band7	10MHz	16QAM	20800	50RB#0	NV	10	-0.01299	±2.5	PASS
Band7	10MHz	16QAM	20800	50RB#0	NV	20	0.02095	±2.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	NV	-30	0.01470	±2.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	NV	-20	0.00181	±2.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	NV	0	-0.02452	±2.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	NV	10	0.02623	±2.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	NV	20	0.03144	±2.5	PASS
Band7	10MHz	16QAM	21400	50RB#0	NV	-30	0.03217	±2.5	PASS
Band7	10MHz	16QAM	21400	50RB#0	NV	-20	-0.03052	±2.5	PASS
Band7	10MHz	16QAM	21400	50RB#0	NV	0	0.01127	±2.5	PASS
Band7	10MHz	16QAM	21400	50RB#0	NV	10	-0.04862	±2.5	PASS
Band7	10MHz	16QAM	21400	50RB#0	NV	20	0.02721	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	NV	-30	-0.02295	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	NV	-20	-0.04391	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	NV	0	-0.01046	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	NV	10	0.04405	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	NV	20	-0.04568	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	-30	-0.03277	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	-20	-0.03908	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	0	-0.02261	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	10	-0.02008	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	20	0.04714	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	NV	-30	0.04110	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	NV	-20	0.02498	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	NV	0	-0.03463	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	NV	10	-0.02296	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	NV	20	-0.01575	±2.5	PASS
Band7	15MHz	16QAM	20825	75RB#0	NV	-30	-0.00086	±2.5	PASS
Band7	15MHz	16QAM	20825	75RB#0	NV	-20	-0.04406	±2.5	PASS
Band7	15MHz	16QAM	20825	75RB#0	NV	0	-0.01903	±2.5	PASS
Band7	15MHz	16QAM	20825	75RB#0	NV	10	-0.04299	±2.5	PASS
Band7	15MHz	16QAM	20825	75RB#0	NV	20	0.03963	±2.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	NV	-30	-0.03289	±2.5	PASS

Band7	15MHz	16QAM	21100	75RB#0	NV	-20	-0.00140	±2.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	NV	0	0.02425	±2.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	NV	10	-0.00009	±2.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	NV	20	-0.04674	±2.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	NV	-30	-0.01292	±2.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	NV	-20	0.02086	±2.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	NV	0	0.03685	±2.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	NV	10	-0.00773	±2.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	NV	20	0.04198	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	NV	-30	0.04954	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	NV	-20	-0.03900	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	NV	0	0.03632	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	NV	10	0.01178	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	NV	20	0.04599	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	-30	-0.03852	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	-20	0.01158	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	0	-0.04238	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	10	0.02948	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	20	-0.00439	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	NV	-30	0.04512	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	NV	-20	0.01211	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	NV	0	0.03443	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	NV	10	-0.00080	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	NV	20	0.02414	±2.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	NV	-30	0.04503	±2.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	NV	-20	-0.04205	±2.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	NV	0	-0.04408	±2.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	NV	10	-0.03691	±2.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	NV	20	0.03212	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	NV	-30	-0.01945	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	NV	-20	-0.02647	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	NV	0	0.00852	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	NV	10	0.01548	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	NV	20	-0.00562	±2.5	PASS
Band7	20MHz	16QAM	21350	100RB#0	NV	-30	-0.02629	±2.5	PASS
Band7	20MHz	16QAM	21350	100RB#0	NV	-20	-0.03395	±2.5	PASS
Band7	20MHz	16QAM	21350	100RB#0	NV	0	0.04931	±2.5	PASS
Band7	20MHz	16QAM	21350	100RB#0	NV	10	-0.03675	±2.5	PASS
Band7	20MHz	16QAM	21350	100RB#0	NV	20	0.00953	±2.5	PASS