

Table of Contents

1. Peak to Average Ratio	2
2. Occupied Bandwidth	15
3. Unwanted Spurious Emission	28
4. Frequency Stability	63

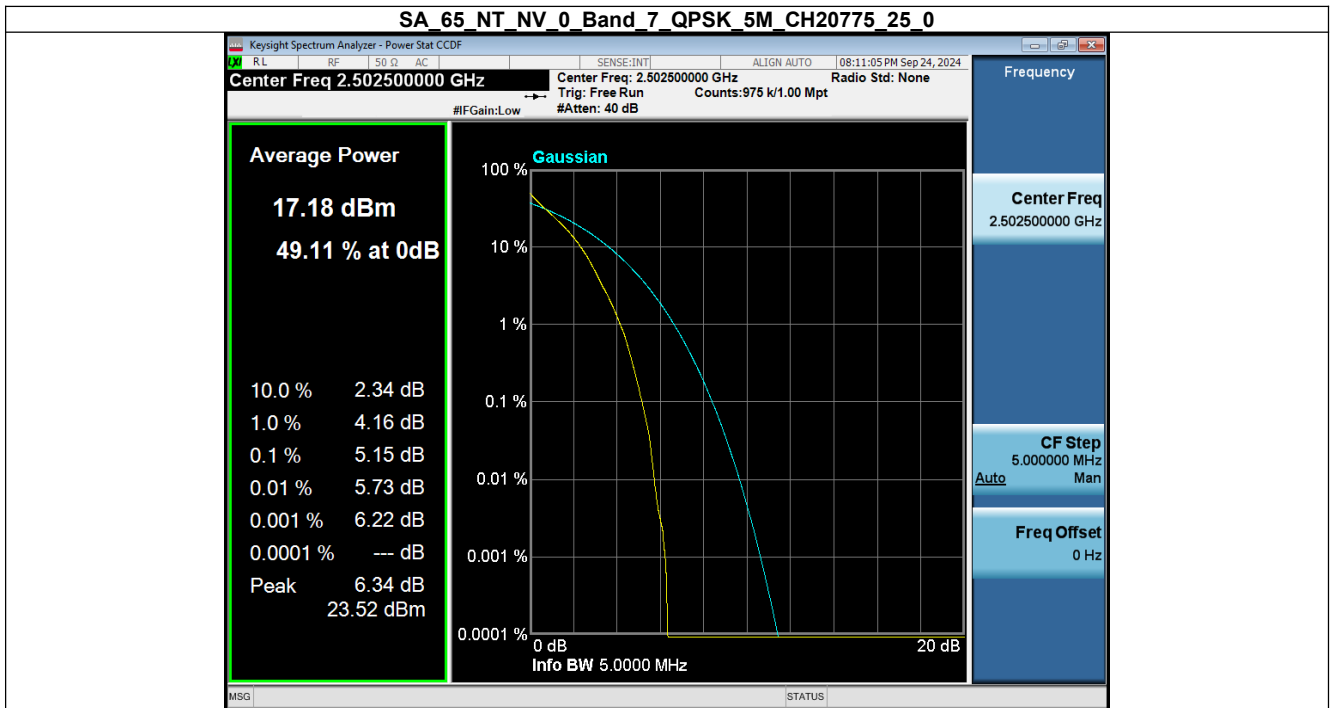
FCC ID:2BLXN-PAD6PLUS

NewPlan(1)(28)

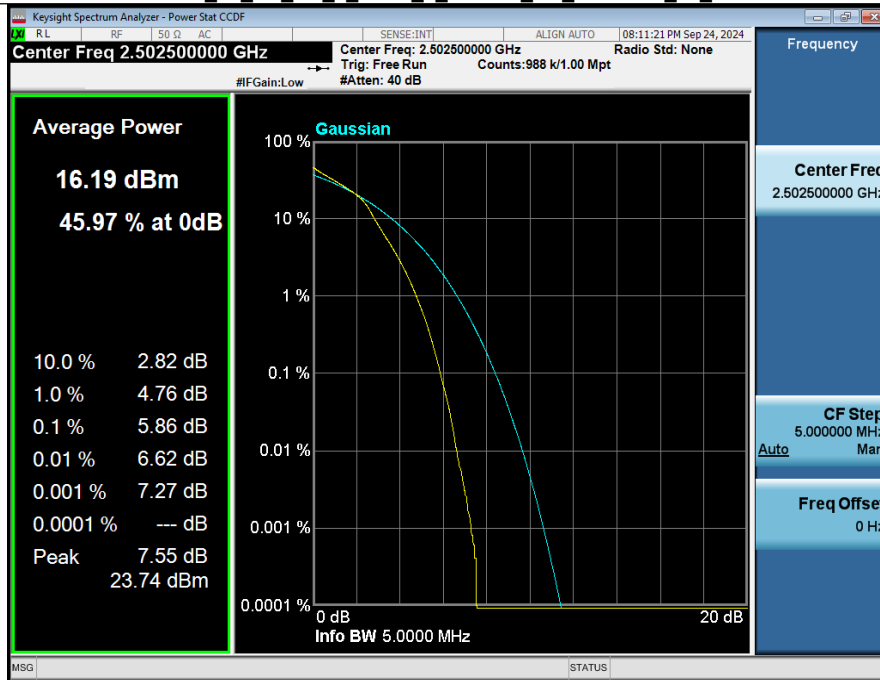
FCC LTE FDD Test Data

1. Peak to Average Ratio

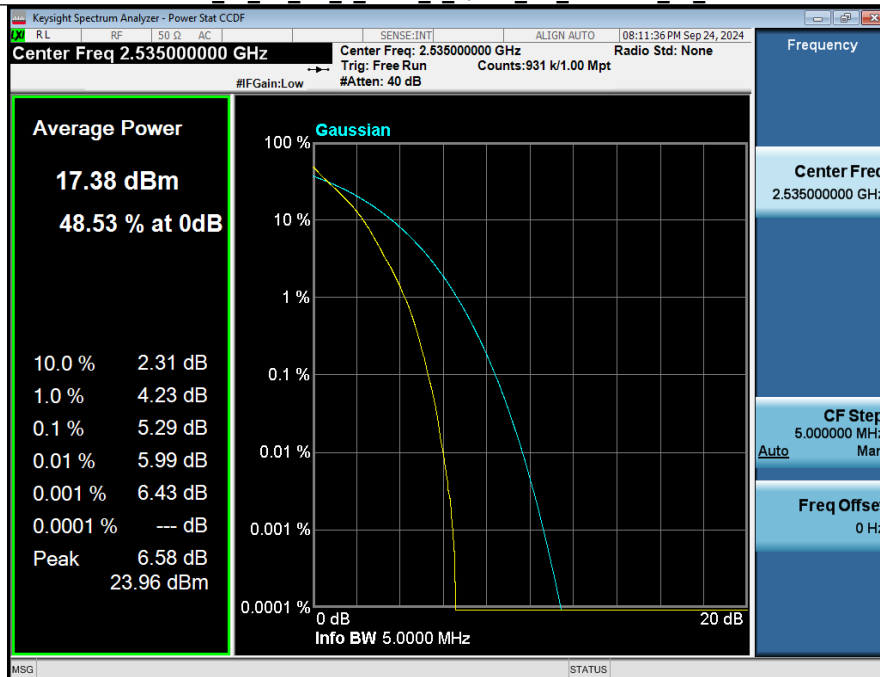
Condition	Band	Modulation	BW(MHz)	Frequency(MHz)	RB_Size	RB_start	Peak to AVG Ratio-0.1%(dB)	Limit(dB)	Result
NV_NT	Band 7	QPSK	5M	2502.5	25	0	5.15	13.00	Pass
NV_NT	Band 7	16QAM	5M	2502.5	25	0	5.86	13.00	Pass
NV_NT	Band 7	QPSK	5M	2535.0	25	0	5.30	13.00	Pass
NV_NT	Band 7	16QAM	5M	2535.0	25	0	6.09	13.00	Pass
NV_NT	Band 7	QPSK	5M	2567.5	25	0	5.46	13.00	Pass
NV_NT	Band 7	16QAM	5M	2567.5	25	0	6.23	13.00	Pass
NV_NT	Band 7	QPSK	10M	2505.0	50	0	5.16	13.00	Pass
NV_NT	Band 7	16QAM	10M	2505.0	50	0	5.87	13.00	Pass
NV_NT	Band 7	QPSK	10M	2535.0	50	0	5.32	13.00	Pass
NV_NT	Band 7	16QAM	10M	2535.0	50	0	6.12	13.00	Pass
NV_NT	Band 7	QPSK	10M	2565.0	50	0	5.50	13.00	Pass
NV_NT	Band 7	16QAM	10M	2565.0	50	0	6.24	13.00	Pass
NV_NT	Band 7	QPSK	15M	2507.5	75	0	5.40	13.00	Pass
NV_NT	Band 7	16QAM	15M	2507.5	75	0	5.98	13.00	Pass
NV_NT	Band 7	QPSK	15M	2535.0	75	0	5.65	13.00	Pass
NV_NT	Band 7	16QAM	15M	2535.0	75	0	6.12	13.00	Pass
NV_NT	Band 7	QPSK	15M	2562.5	75	0	5.77	13.00	Pass
NV_NT	Band 7	16QAM	15M	2562.5	75	0	6.27	13.00	Pass
NV_NT	Band 7	QPSK	20M	2510.0	100	0	5.31	13.00	Pass
NV_NT	Band 7	16QAM	20M	2510.0	100	0	5.97	13.00	Pass
NV_NT	Band 7	QPSK	20M	2535.0	100	0	5.40	13.00	Pass
NV_NT	Band 7	16QAM	20M	2535.0	100	0	6.09	13.00	Pass
NV_NT	Band 7	QPSK	20M	2560.0	100	0	5.42	13.00	Pass
NV_NT	Band 7	16QAM	20M	2560.0	100	0	6.17	13.00	Pass



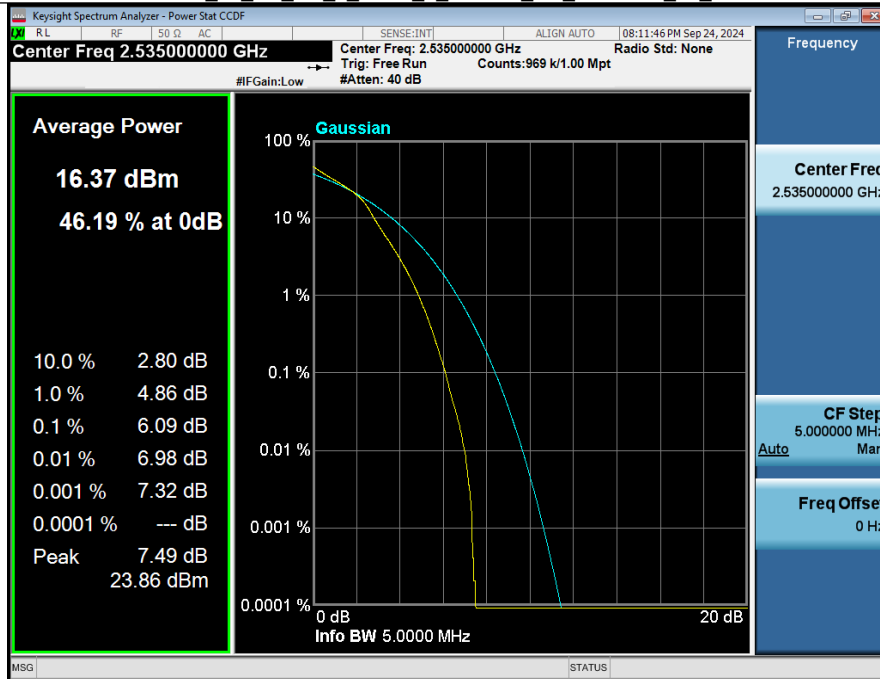
SA_65_NT_NV_0_Band_7_16QAM_5M_CH20775_25_0



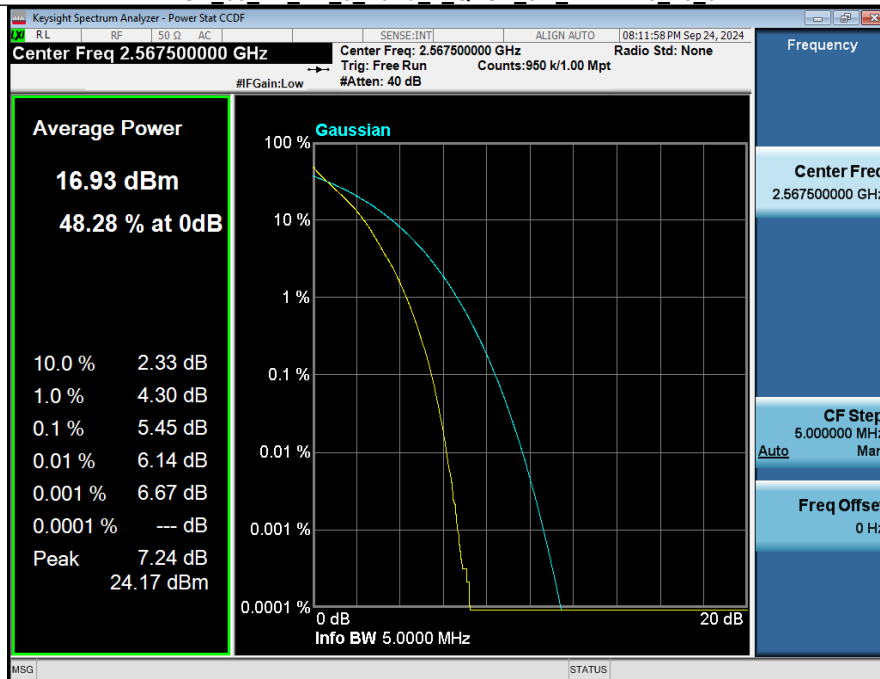
SA_65_NT_NV_0_Band_7_QPSK_5M_CH21100_25_0



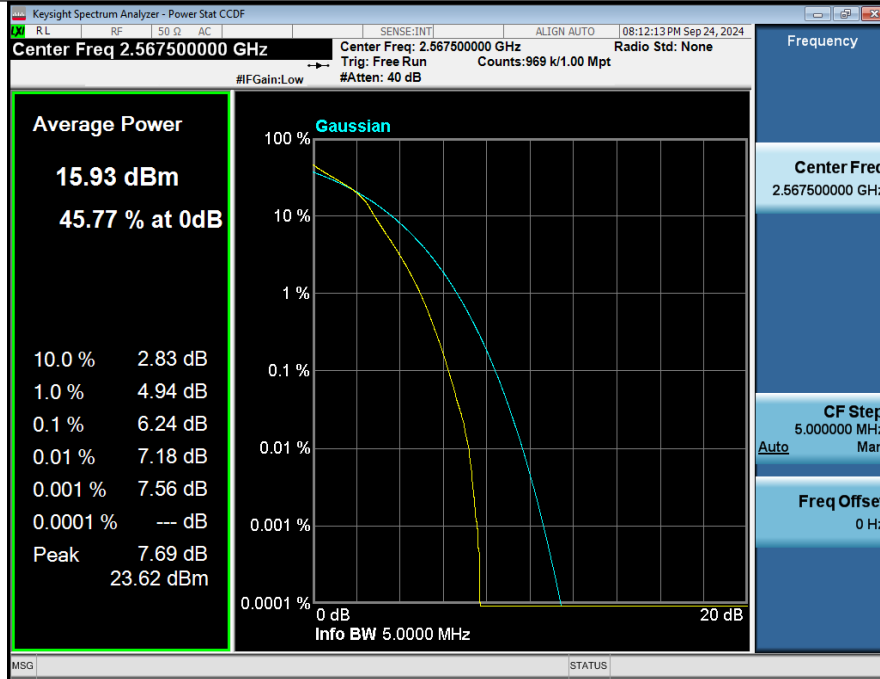
SA 65 NT NV 0 Band 7 16QAM 5M CH21100 25 0



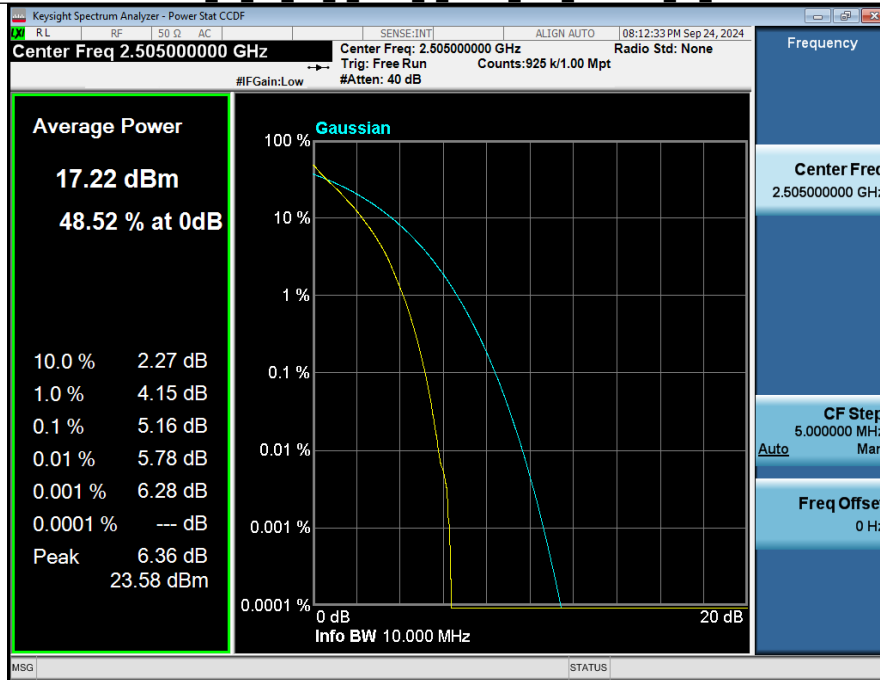
SA 65 NT NV 0 Band 7 QPSK 5M CH21425 25 0



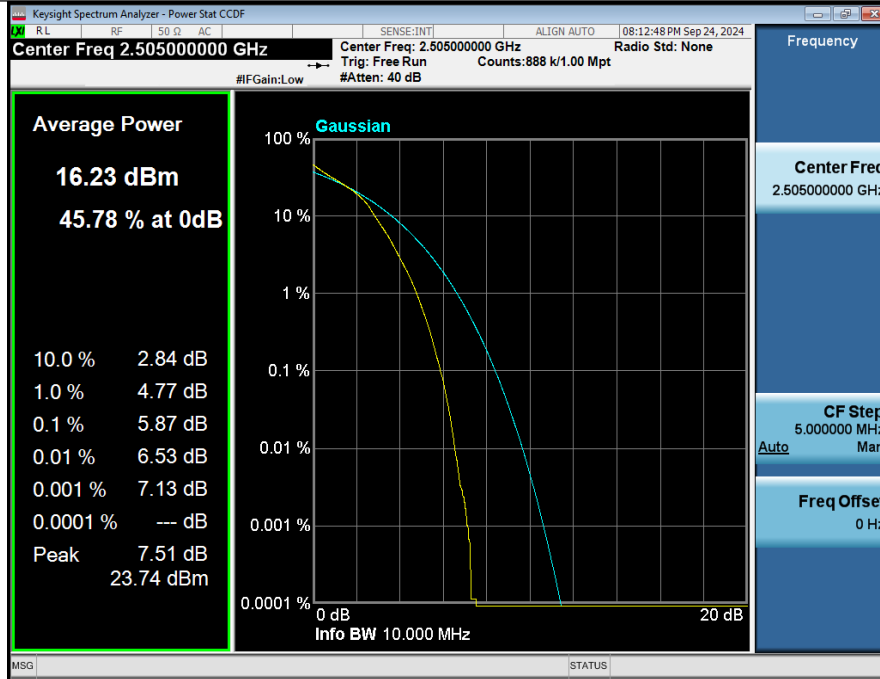
SA 65 NT NV 0 Band 7 16QAM 5M CH21425 25 0



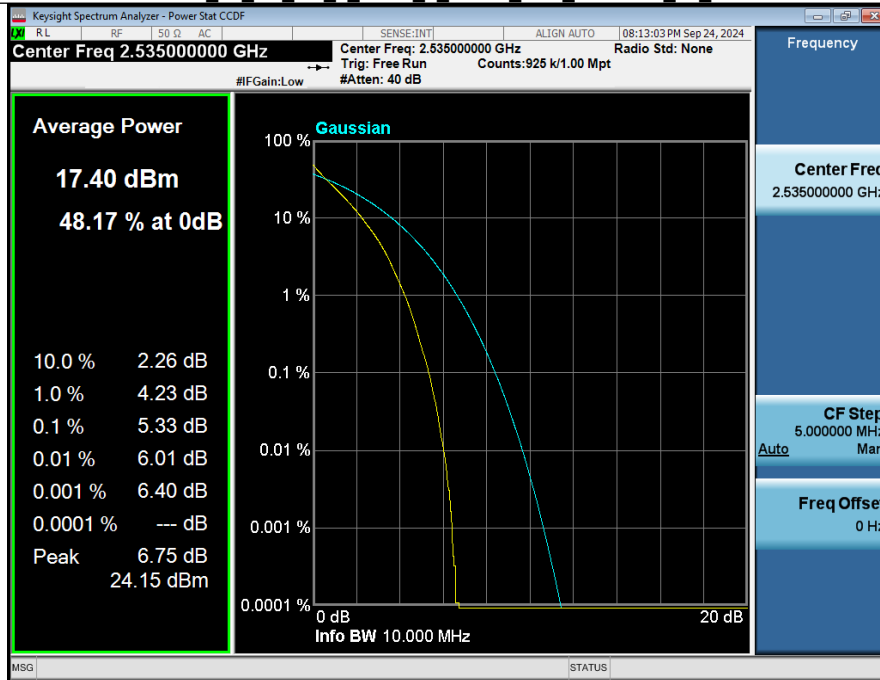
SA 65 NT NV 0 Band 7 QPSK 10M CH20800 50 0



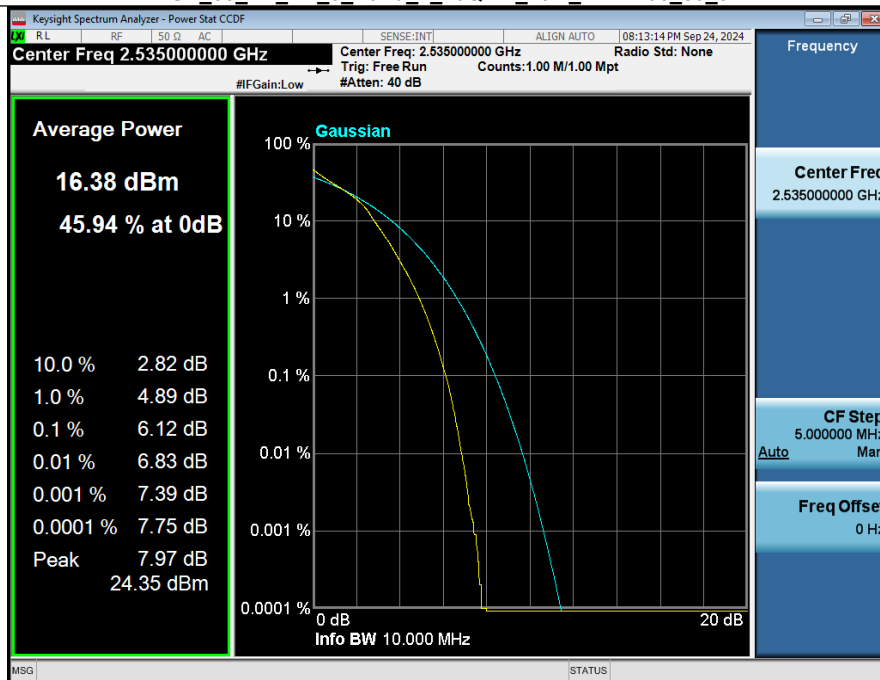
SA_65_NT_NV_0_Band_7_16QAM_10M_CH20800_50_0



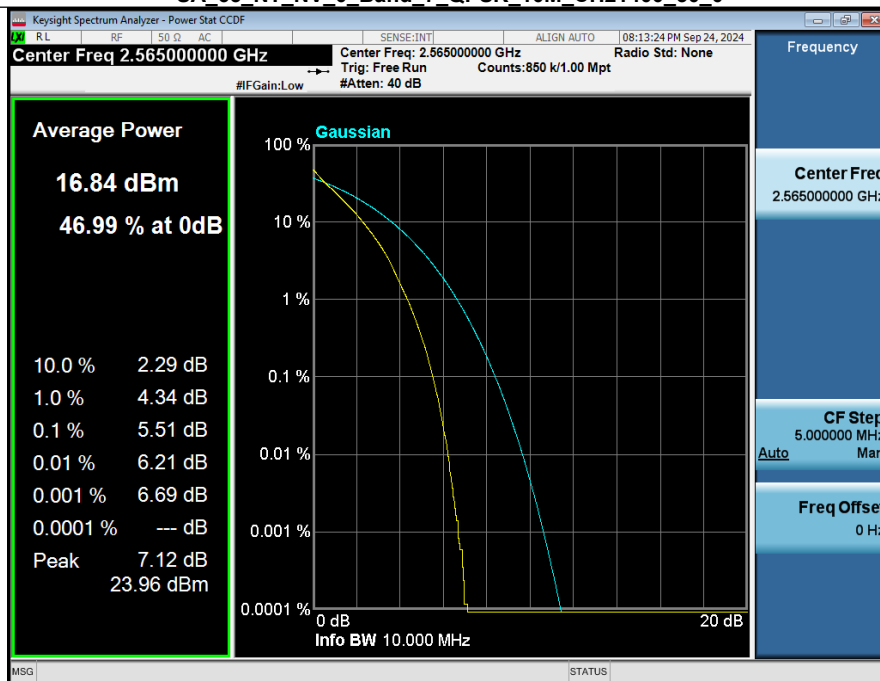
SA_65_NT_NV_0_Band_7_QPSK_10M_CH21100_50_0



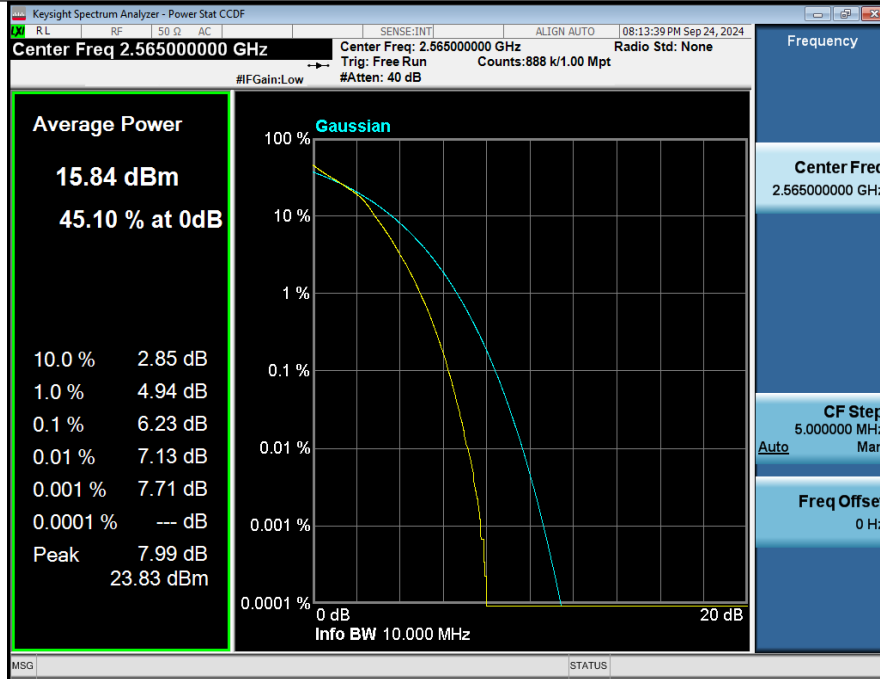
SA_65_NT_NV_0_Band_7_16QAM_10M_CH21100_50_0



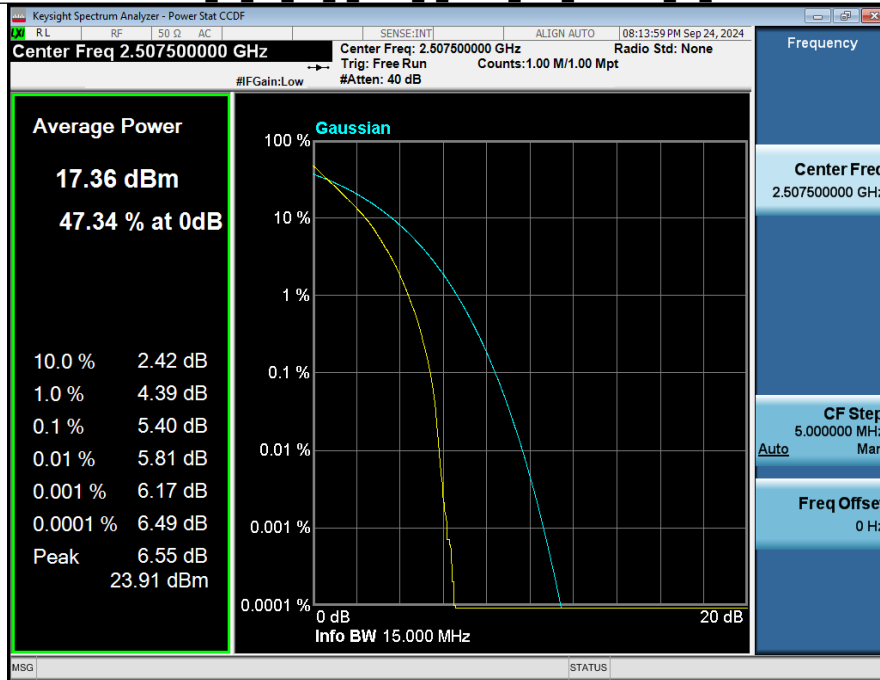
SA_65_NT_NV_0_Band_7_QPSK_10M_CH21400_50_0



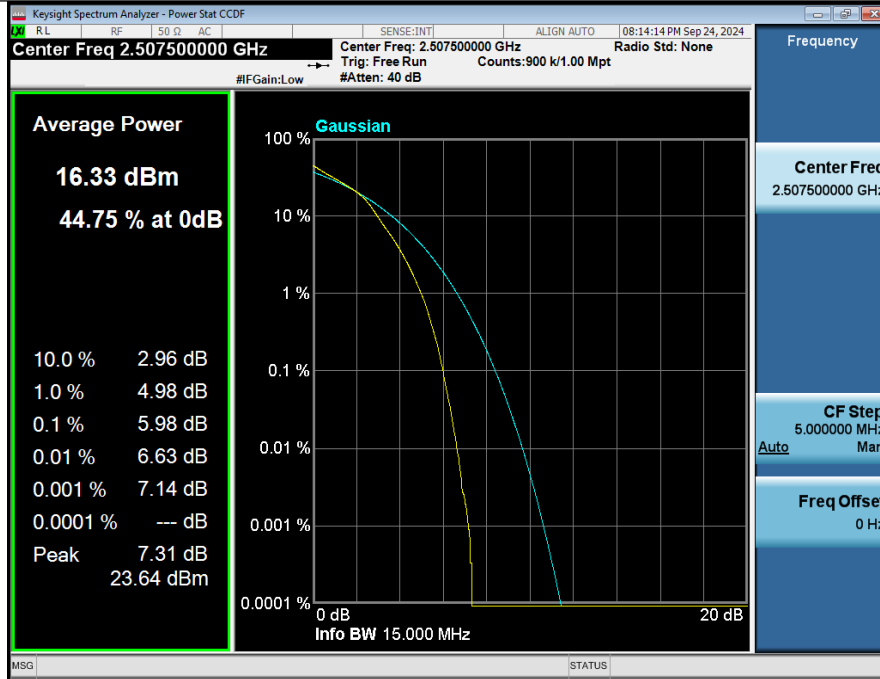
SA_65_NT_NV_0_Band_7_16QAM_10M_CH21400_50_0



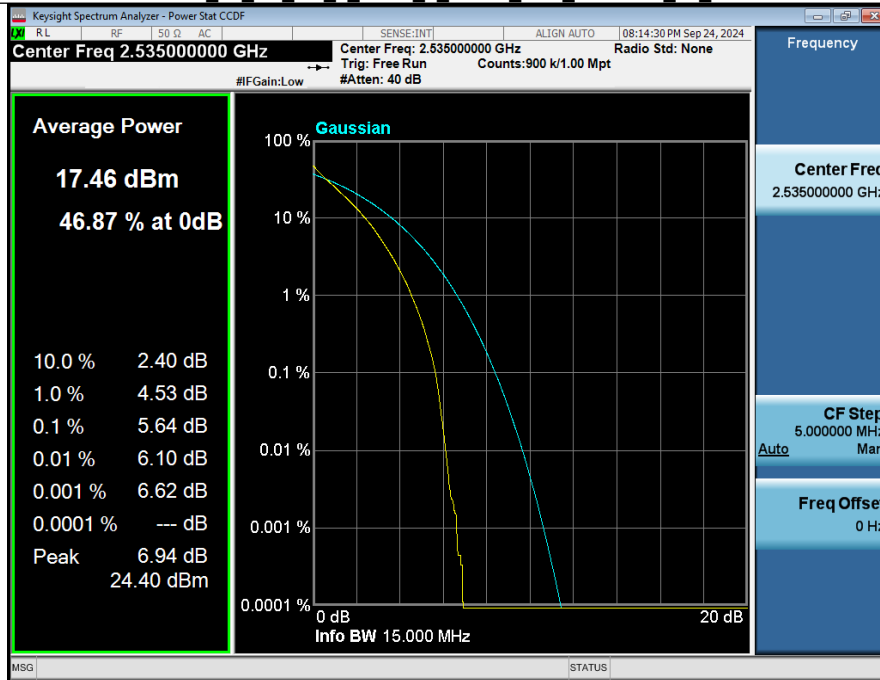
SA_65_NT_NV_0_Band_7_QPSK_15M_CH20825_75_0



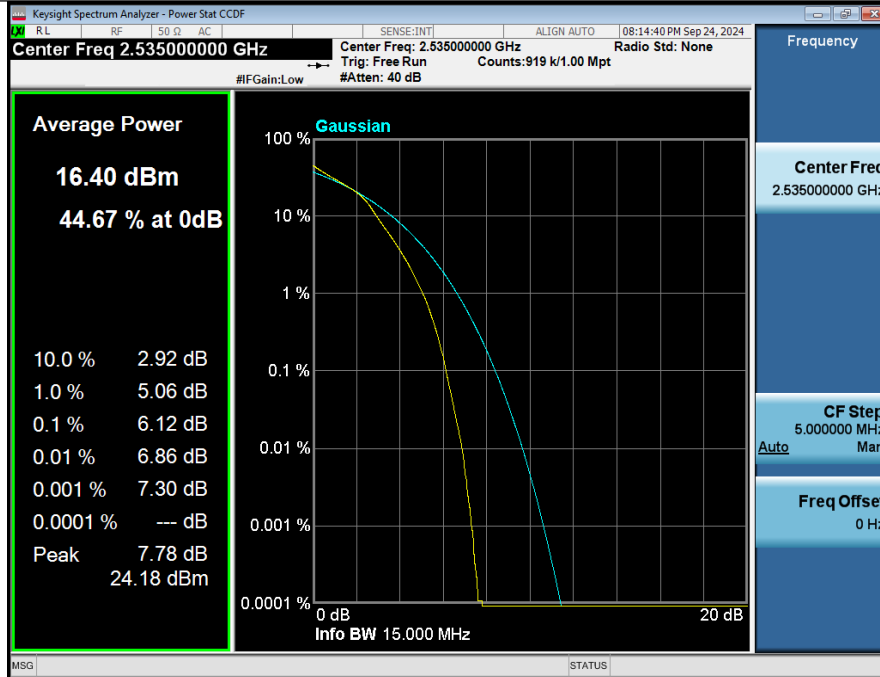
SA_65_NT_NV_0_Band_7_16QAM_15M_CH20825_75_0



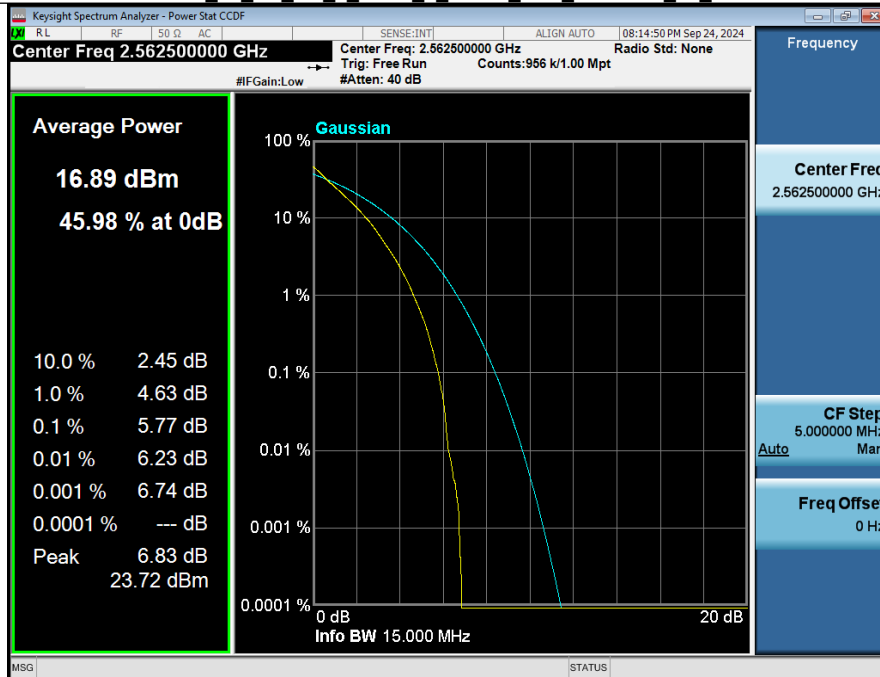
SA_65_NT_NV_0_Band_7_QPSK_15M_CH21100_75_0



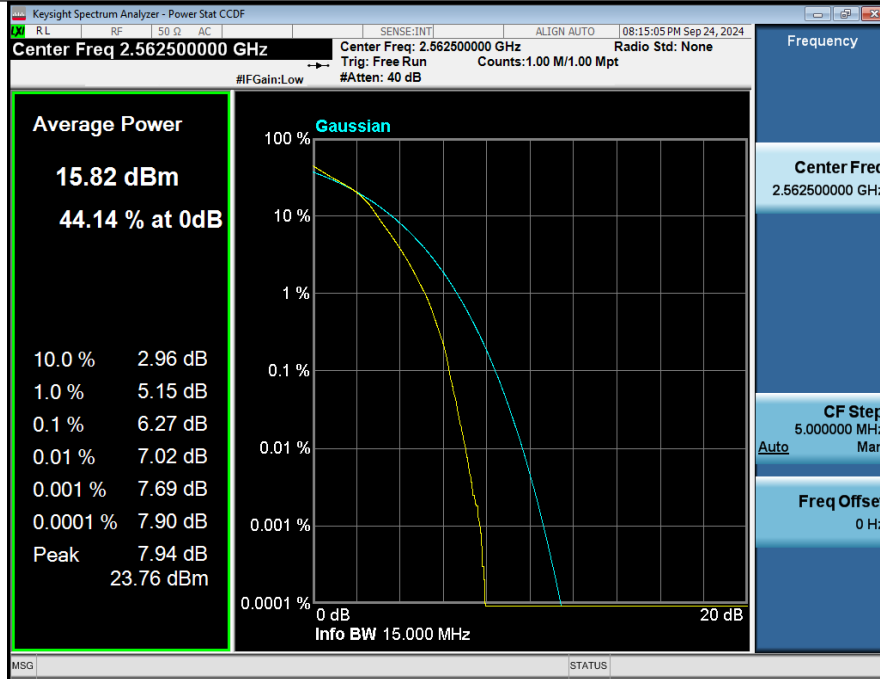
SA_65_NT_NV_0_Band_7_16QAM_15M_CH21100_75_0



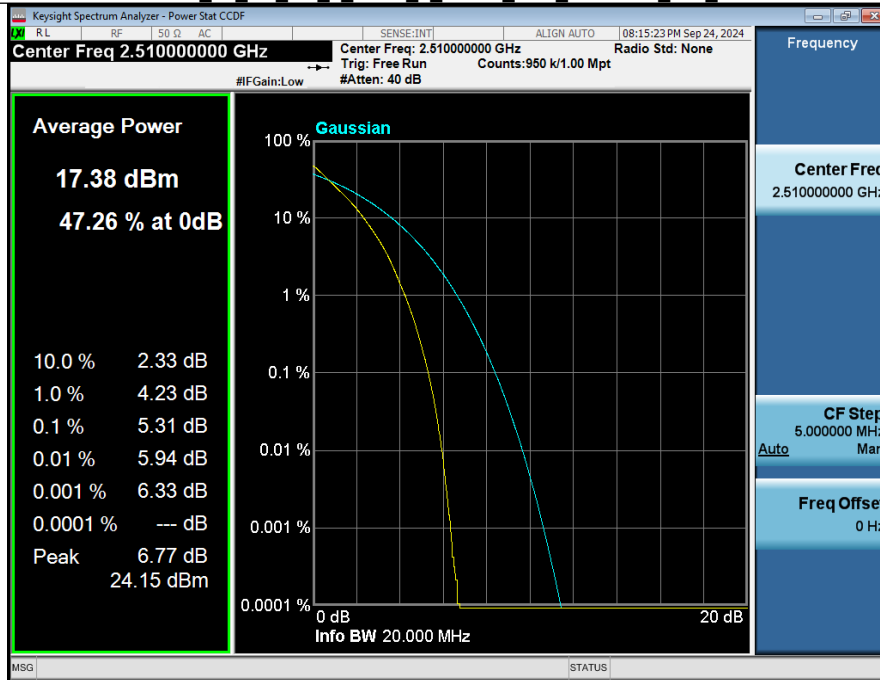
SA_65_NT_NV_0_Band_7_QPSK_15M_CH21375_75_0



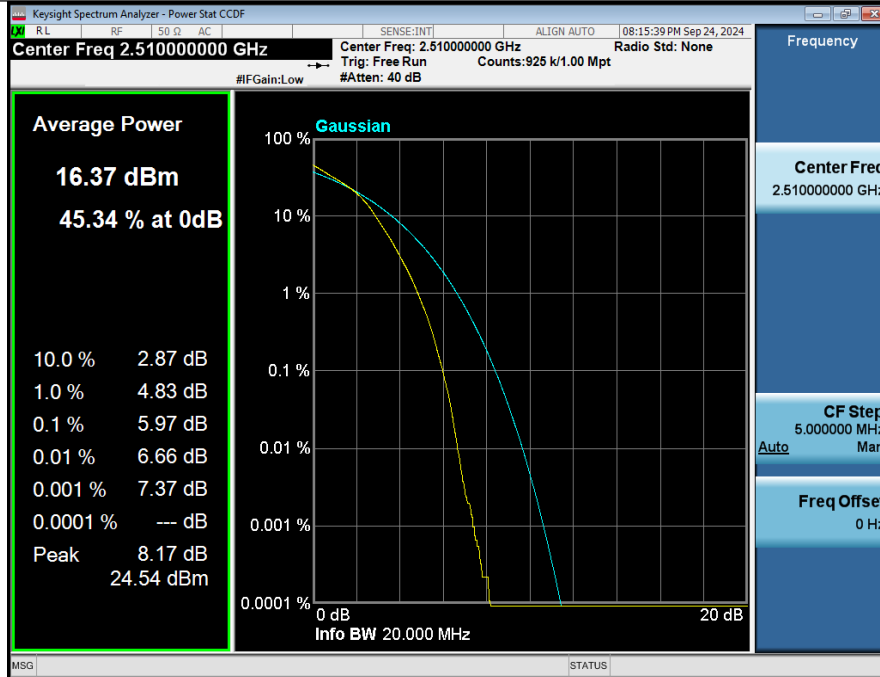
SA_65_NT_NV_0_Band_7_16QAM_15M_CH21375_75_0



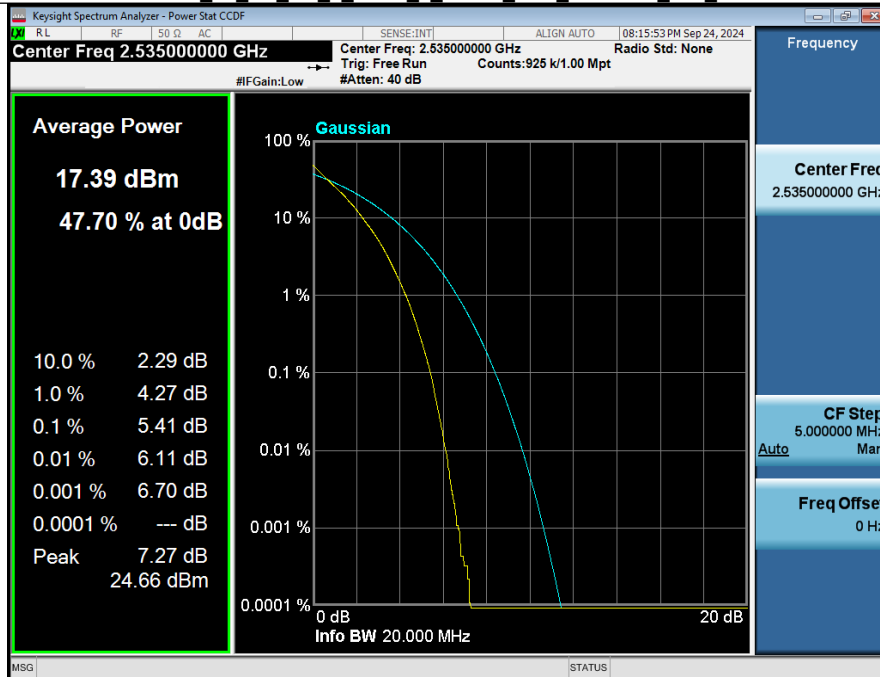
SA_65_NT_NV_0_Band_7_QPSK_20M_CH20850_100_0



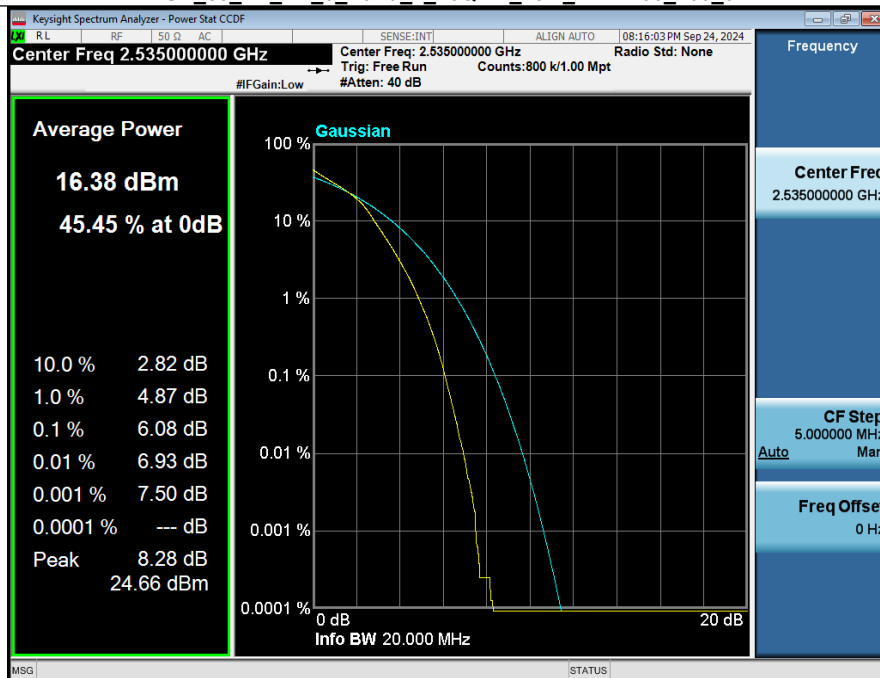
SA 65 NT NV 0 Band 7 16QAM 20M CH20850 100 0



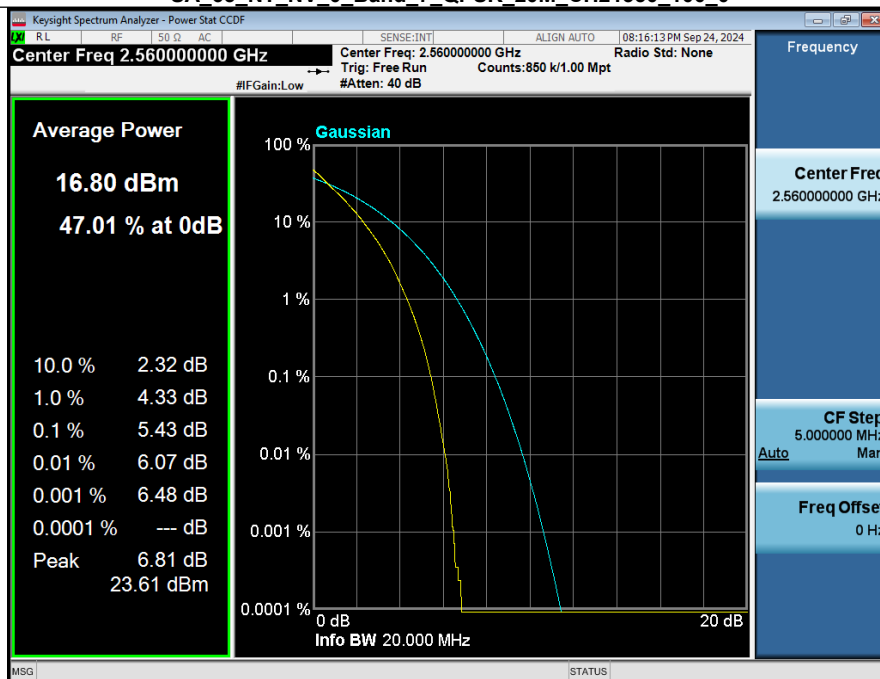
SA 65 NT NV 0 Band 7 QPSK 20M CH21100 100 0

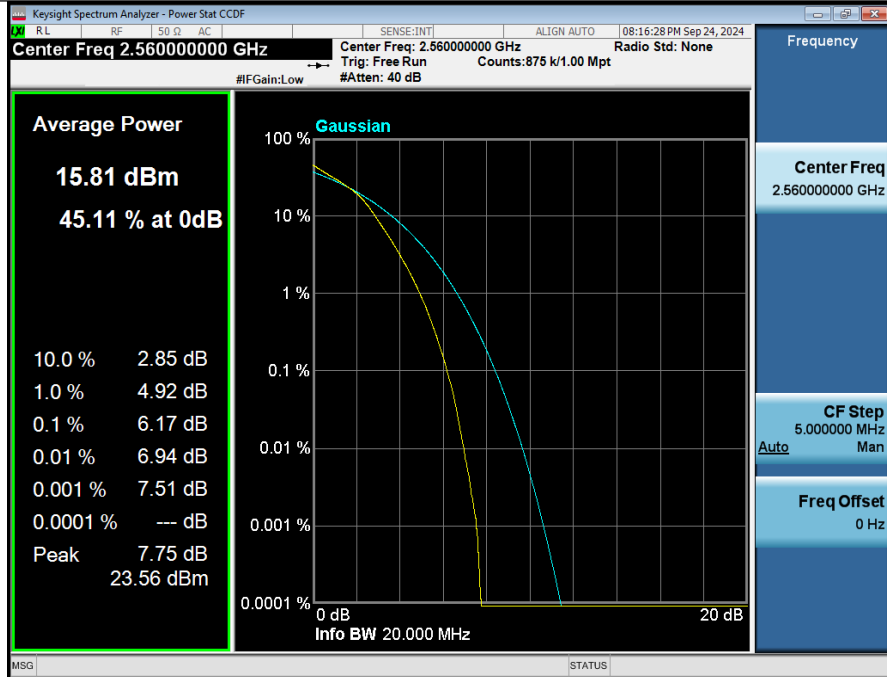


SA 65 NT NV 0 Band 7 16QAM 20M CH21100 100 0



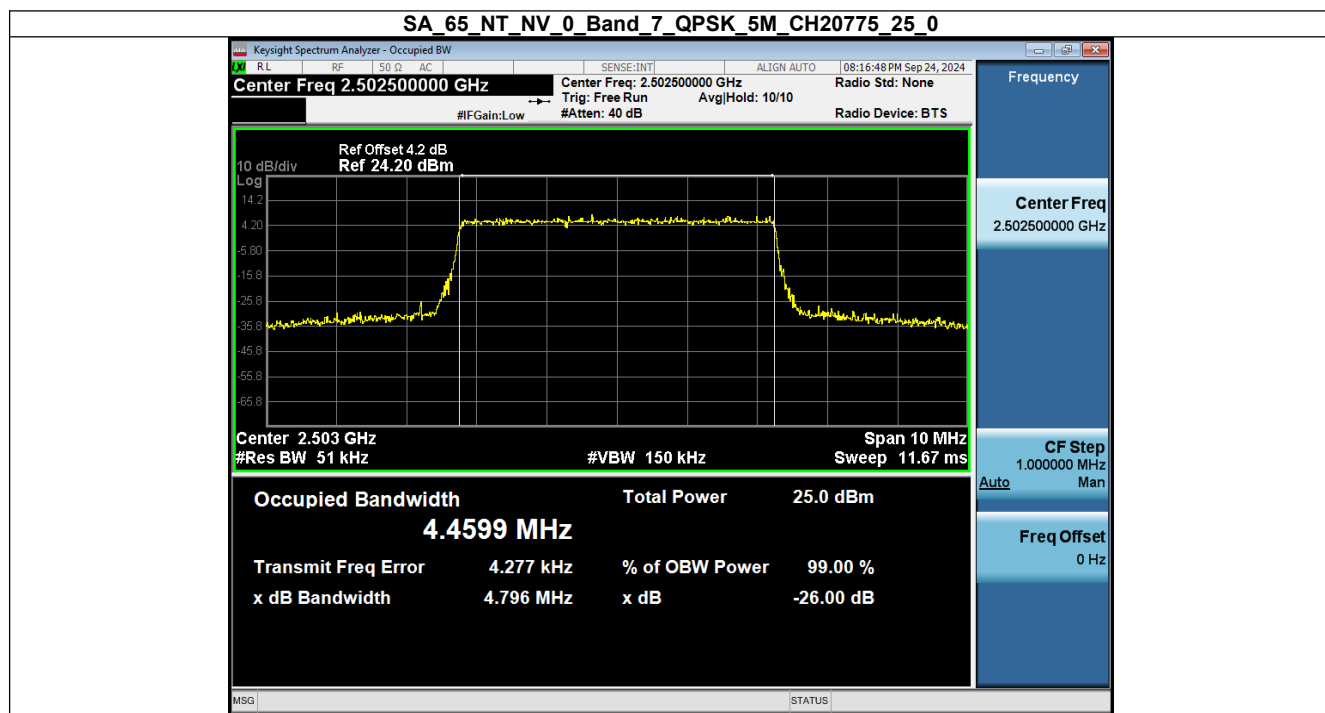
SA 65 NT NV 0 Band 7 QPSK 20M CH21350 100 0



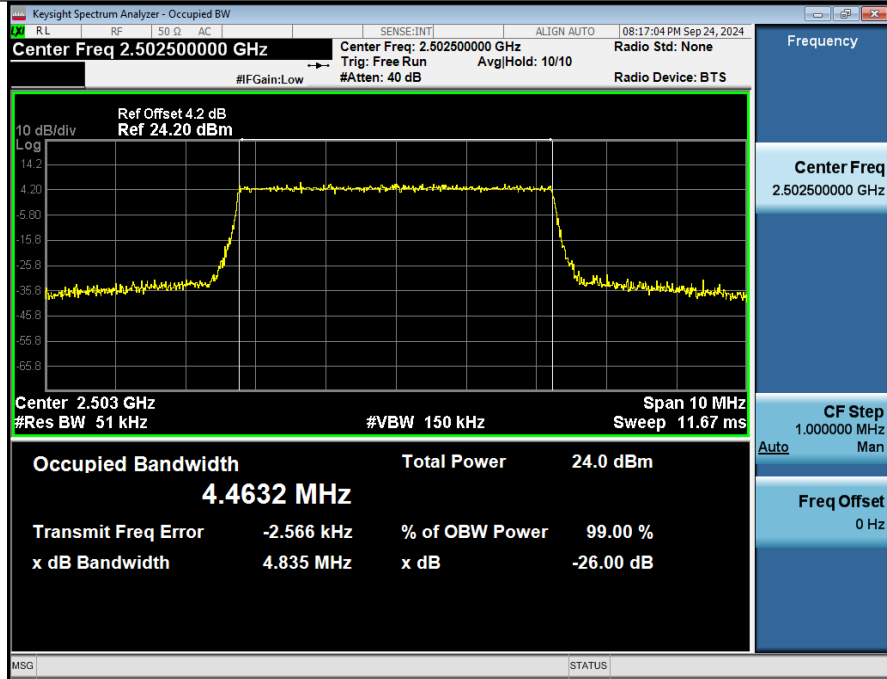


2. Occupied Bandwidth

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	4.4599	4.7958
NV_NT	Band 7	16QAM	5M	2502.5	25	0	4.4632	4.8354
NV_NT	Band 7	QPSK	5M	2535.0	25	0	4.4512	4.7779
NV_NT	Band 7	16QAM	5M	2535.0	25	0	4.4593	4.7659
NV_NT	Band 7	QPSK	5M	2567.5	25	0	4.4615	4.8042
NV_NT	Band 7	16QAM	5M	2567.5	25	0	4.4616	4.7823
NV_NT	Band 7	QPSK	10M	2505.0	50	0	8.9268	9.4683
NV_NT	Band 7	16QAM	10M	2505.0	50	0	8.9312	9.5567
NV_NT	Band 7	QPSK	10M	2535.0	50	0	8.9464	9.4964
NV_NT	Band 7	16QAM	10M	2535.0	50	0	8.9389	9.5153
NV_NT	Band 7	QPSK	10M	2565.0	50	0	8.9250	9.5064
NV_NT	Band 7	16QAM	10M	2565.0	50	0	8.9506	9.5852
NV_NT	Band 7	QPSK	15M	2507.5	75	0	13.3961	14.2045
NV_NT	Band 7	16QAM	15M	2507.5	75	0	13.3812	14.2295
NV_NT	Band 7	QPSK	15M	2535.0	75	0	13.3886	14.8964
NV_NT	Band 7	16QAM	15M	2535.0	75	0	13.3778	14.2027
NV_NT	Band 7	QPSK	15M	2562.5	75	0	13.3764	14.3015
NV_NT	Band 7	16QAM	15M	2562.5	75	0	13.3985	14.2227
NV_NT	Band 7	QPSK	20M	2510.0	100	0	17.8614	19.5396
NV_NT	Band 7	16QAM	20M	2510.0	100	0	17.8683	19.0349
NV_NT	Band 7	QPSK	20M	2535.0	100	0	17.8445	19.0434
NV_NT	Band 7	16QAM	20M	2535.0	100	0	17.8360	18.8876
NV_NT	Band 7	QPSK	20M	2560.0	100	0	17.8527	18.9592
NV_NT	Band 7	16QAM	20M	2560.0	100	0	17.8391	18.9446



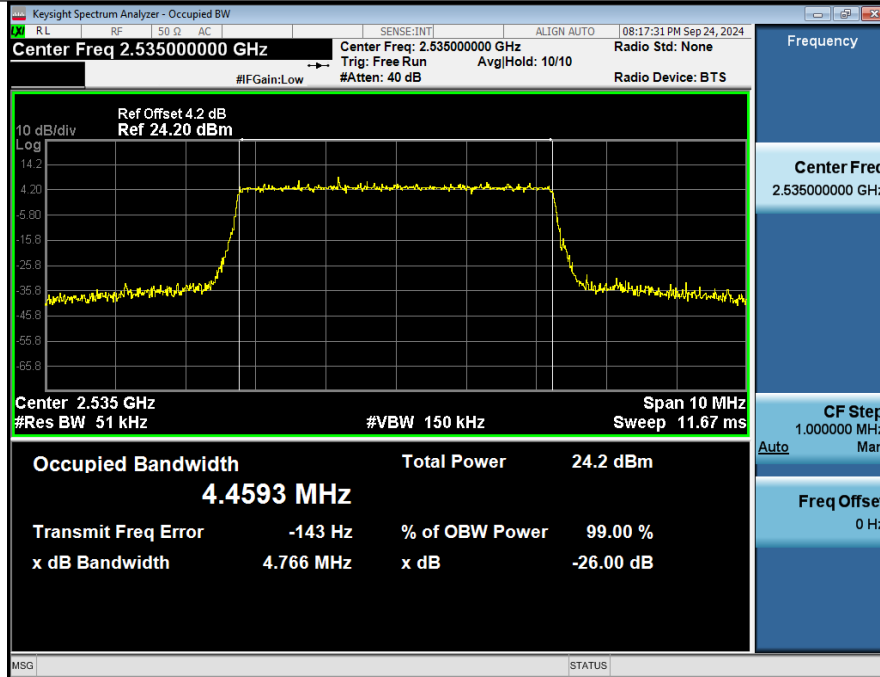
SA_65_NT_NV_0_Band_7_16QAM_5M_CH20775_25_0



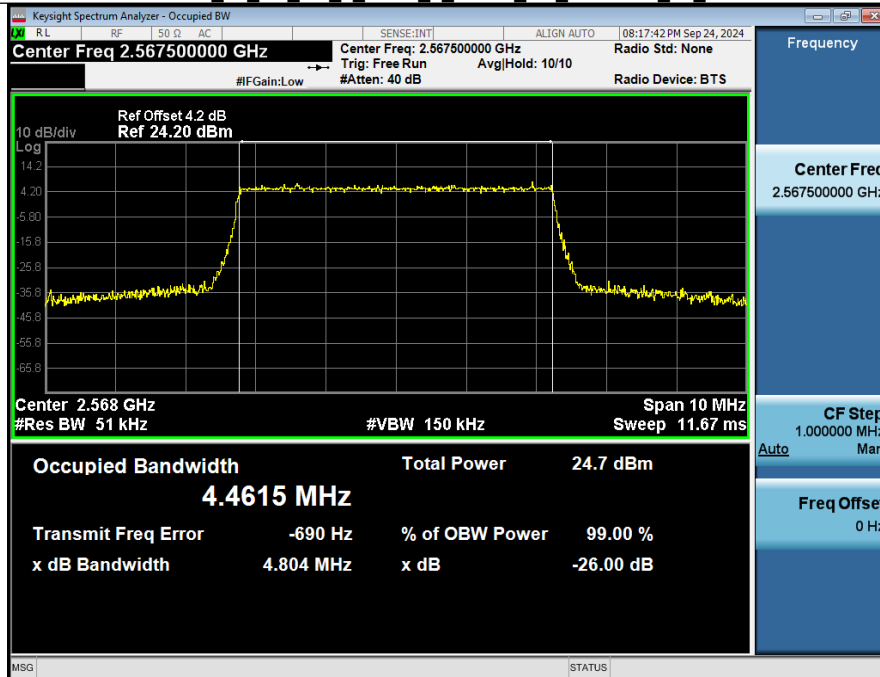
SA_65_NT_NV_0_Band_7_QPSK_5M_CH21100_25_0



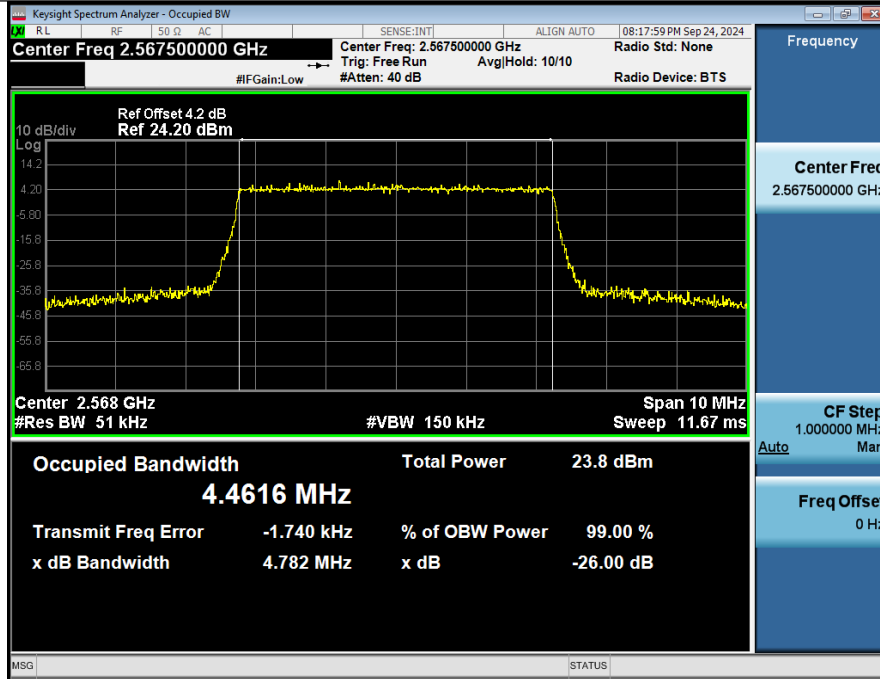
SA 65_NT_NV_0 Band 7_16QAM_5M_CH21100_25_0



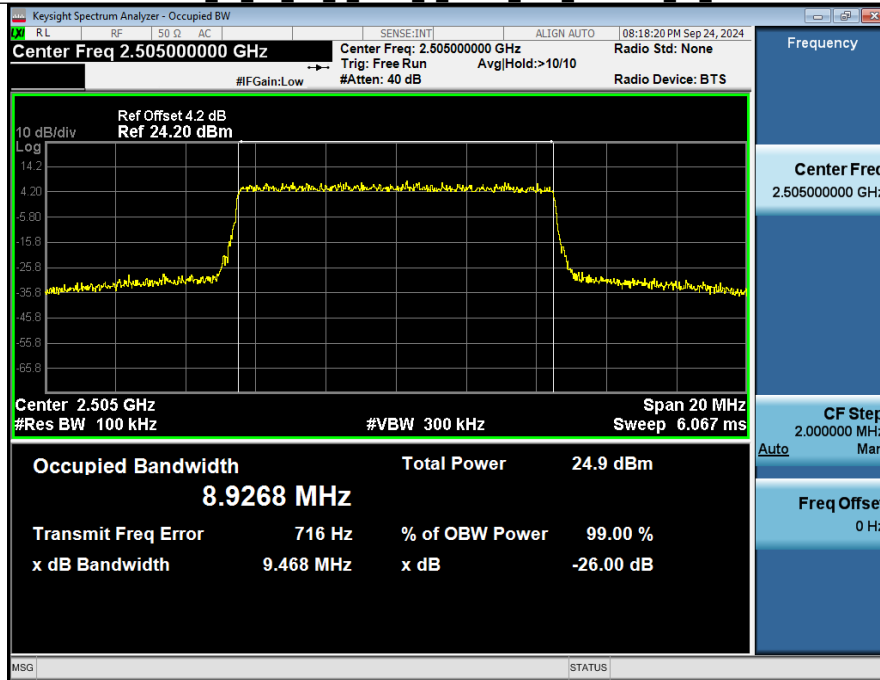
SA 65_NT_NV_0 Band 7_QPSK_5M_CH21425_25_0



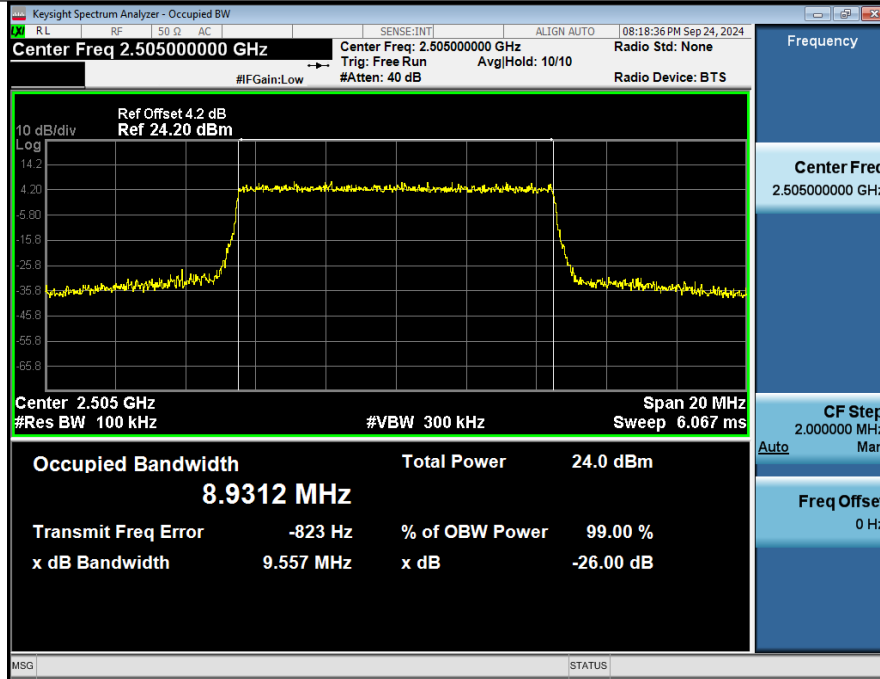
SA 65 NT NV 0 Band 7 16QAM 5M CH21425 25 0



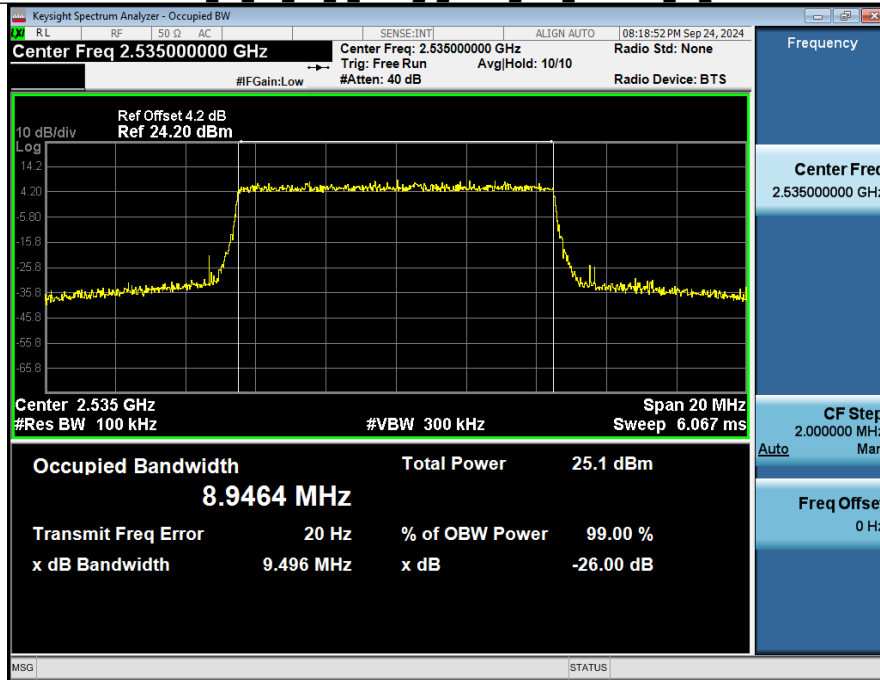
SA 65 NT NV 0 Band 7 QPSK 10M CH20800 50 0



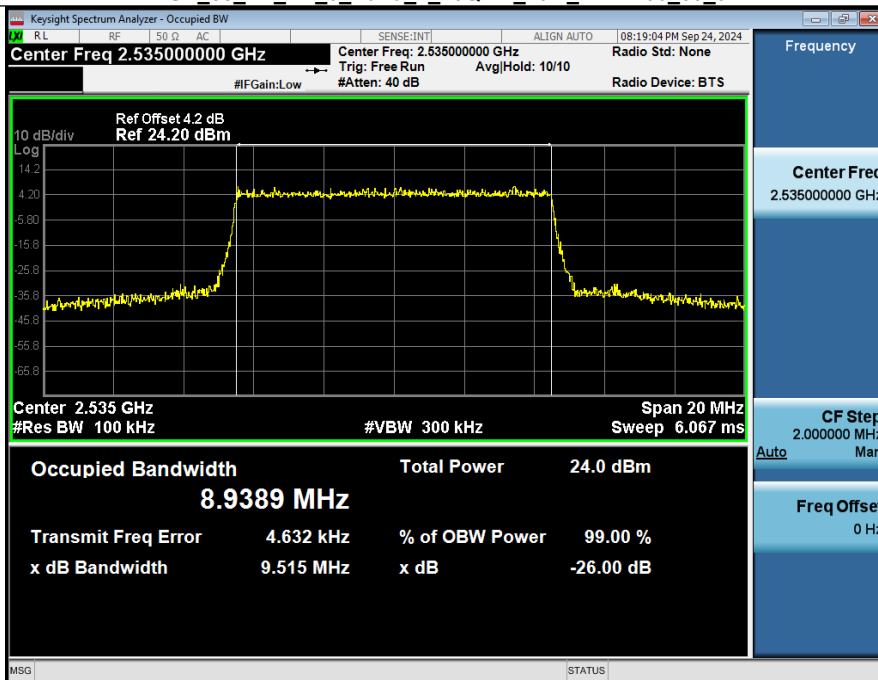
SA_65_NT_NV_0_Band_7_16QAM_10M_CH20800_50_0



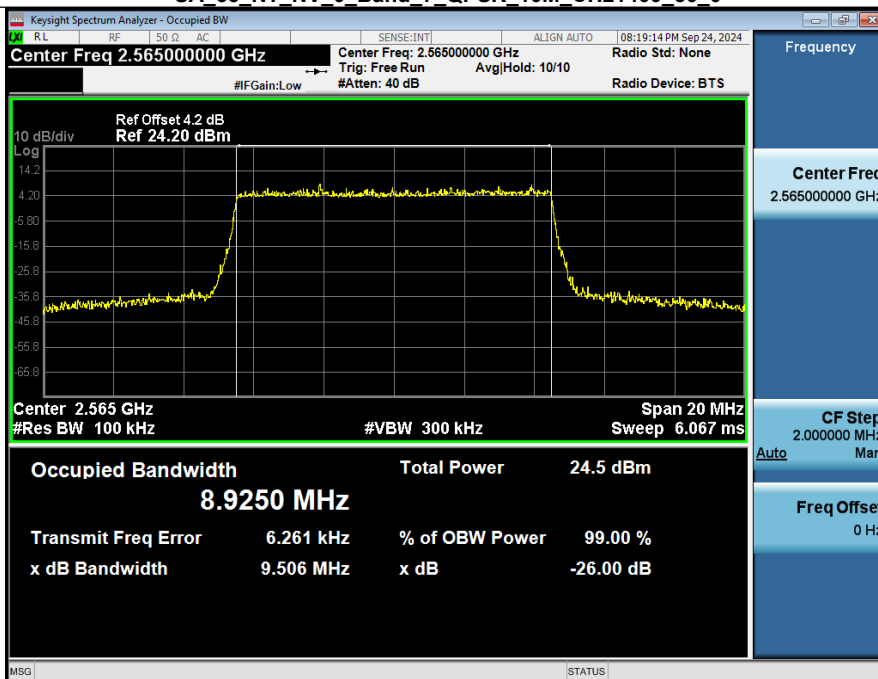
SA_65_NT_NV_0_Band_7_QPSK_10M_CH21100_50_0



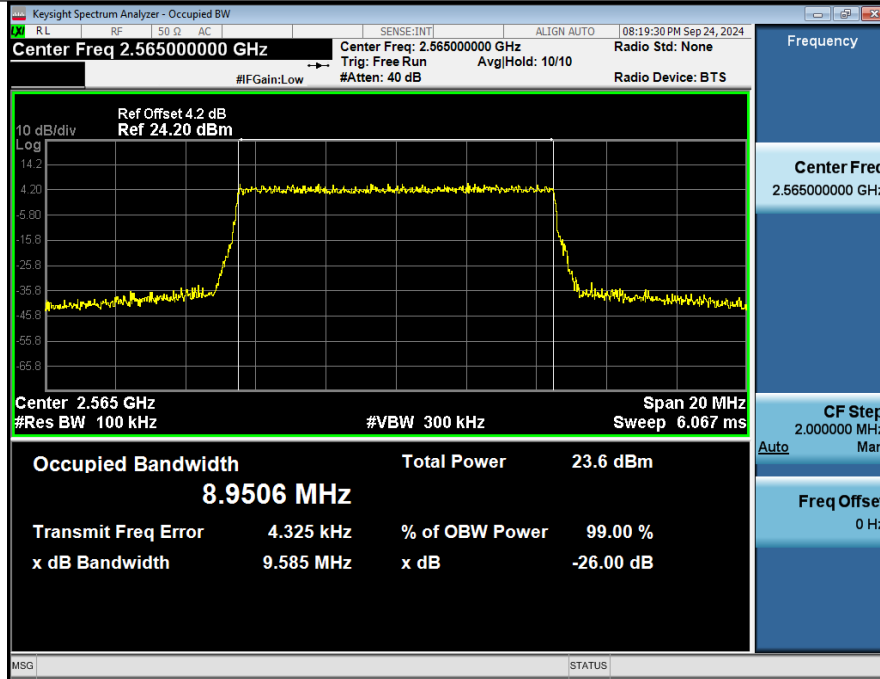
SA_65_NT_NV_0_Band_7_16QAM_10M_CH21100_50_0



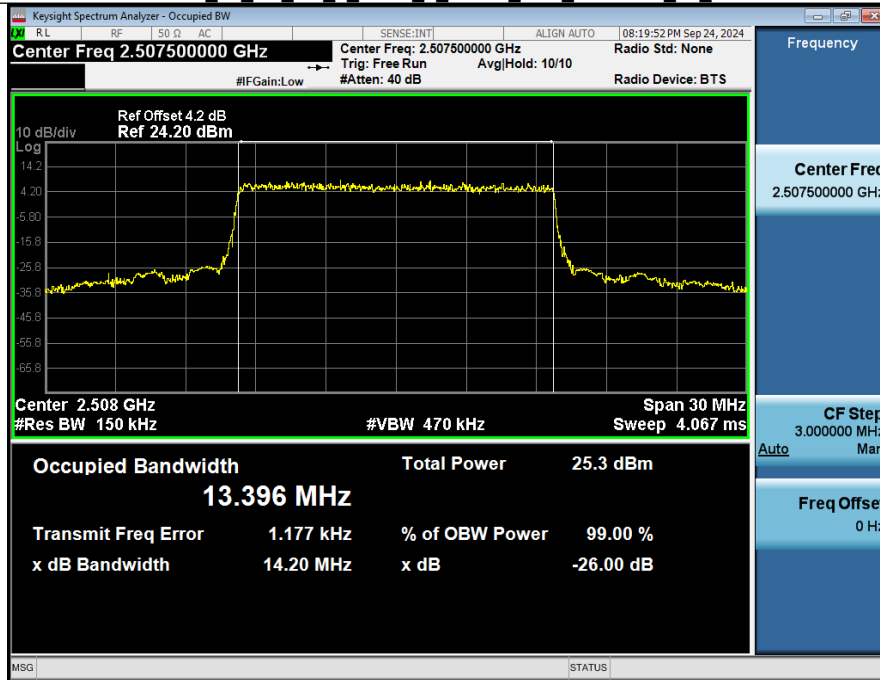
SA_65_NT_NV_0_Band_7_QPSK_10M_CH21400_50_0



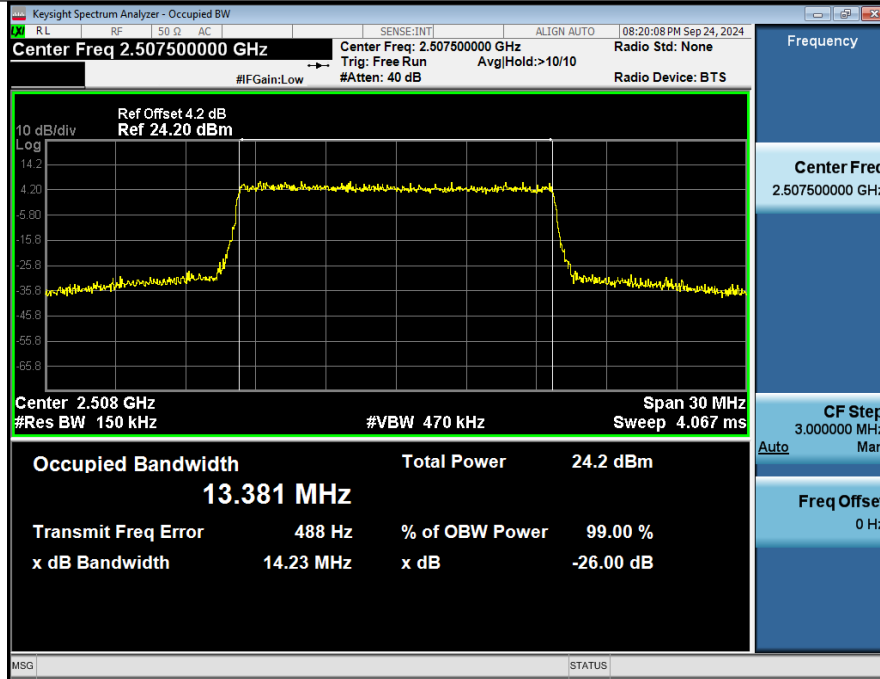
SA_65_NT_NV_0_Band_7_16QAM_10M_CH21400_50_0



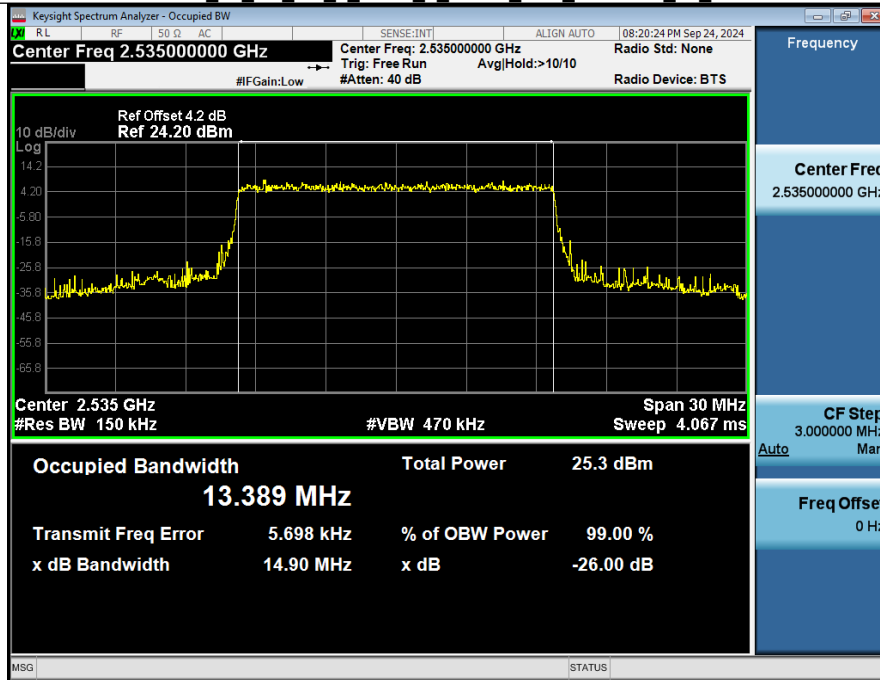
SA_65_NT_NV_0_Band_7_QPSK_15M_CH20825_75_0



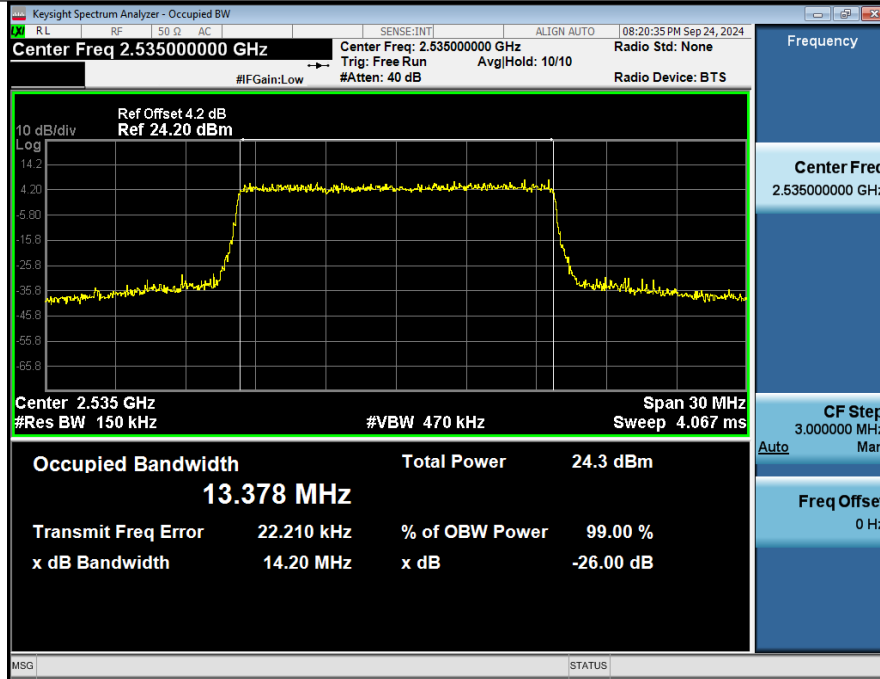
SA_65_NT_NV_0_Band_7_16QAM_15M_CH20825_75_0



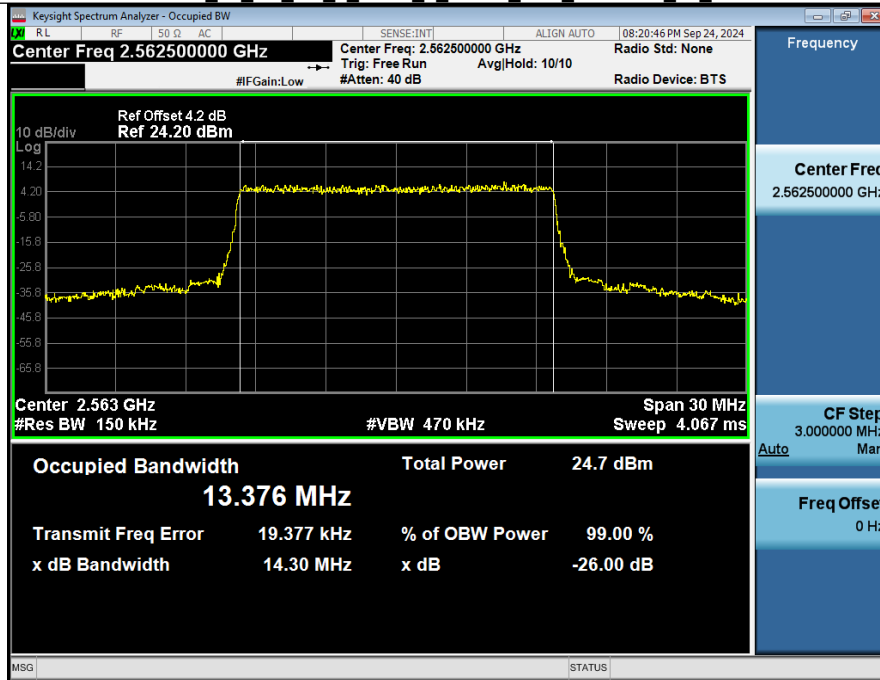
SA_65_NT_NV_0_Band_7_QPSK_15M_CH21100_75_0



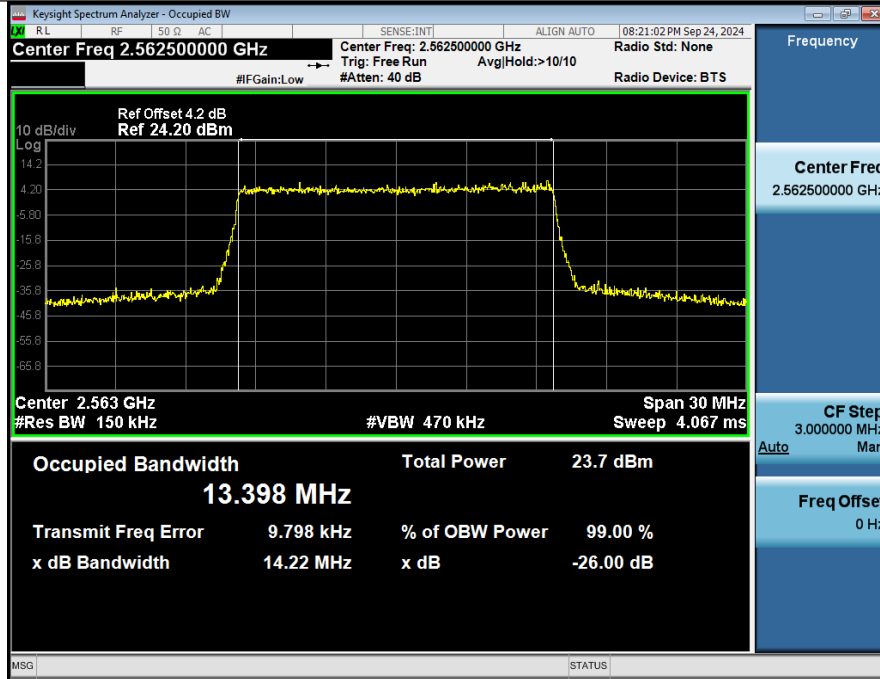
SA_65_NT_NV_0_Band_7_16QAM_15M_CH21100_75_0



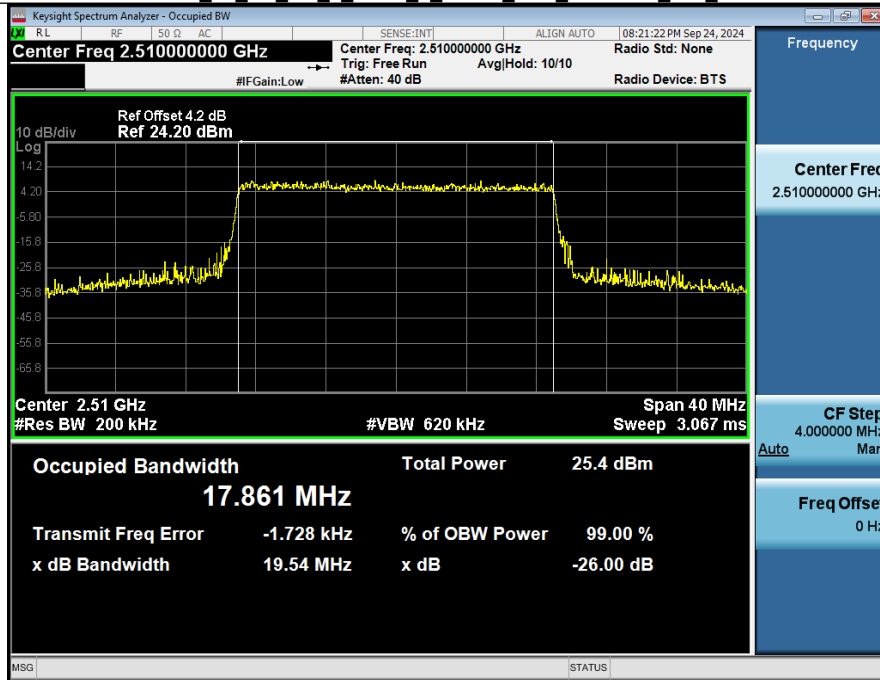
SA_65_NT_NV_0_Band_7_QPSK_15M_CH21375_75_0



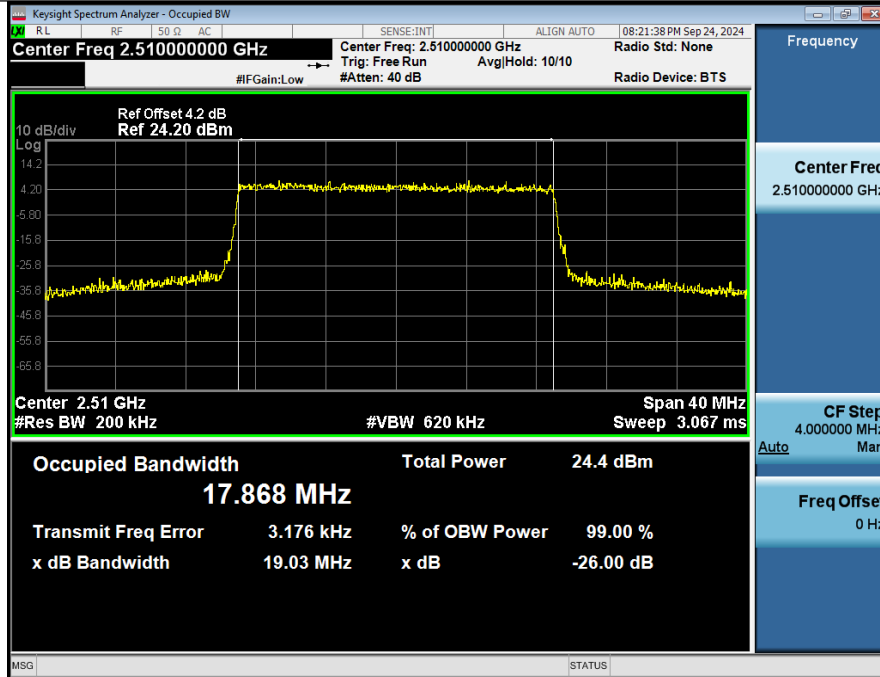
SA_65_NT_NV_0_Band_7_16QAM_15M_CH21375_75_0



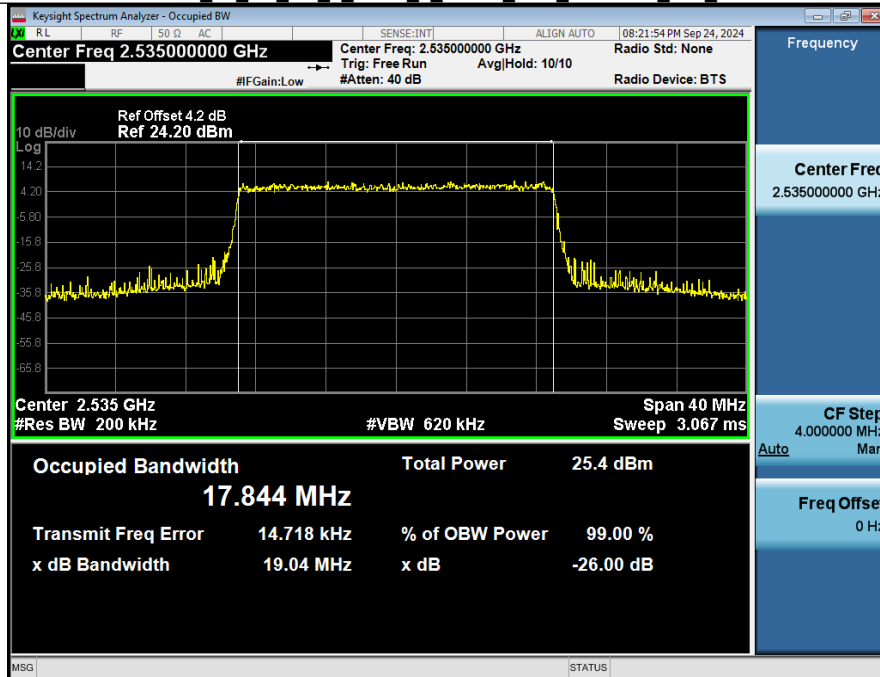
SA_65_NT_NV_0_Band_7_QPSK_20M_CH20850_100_0



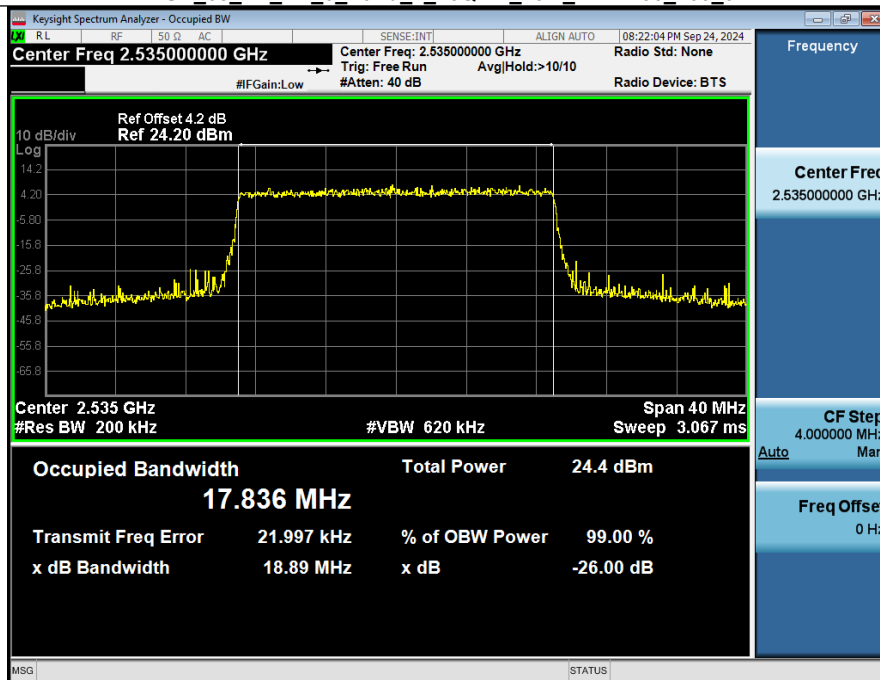
SA 65 NT NV 0 Band 7 16QAM 20M CH20850 100 0



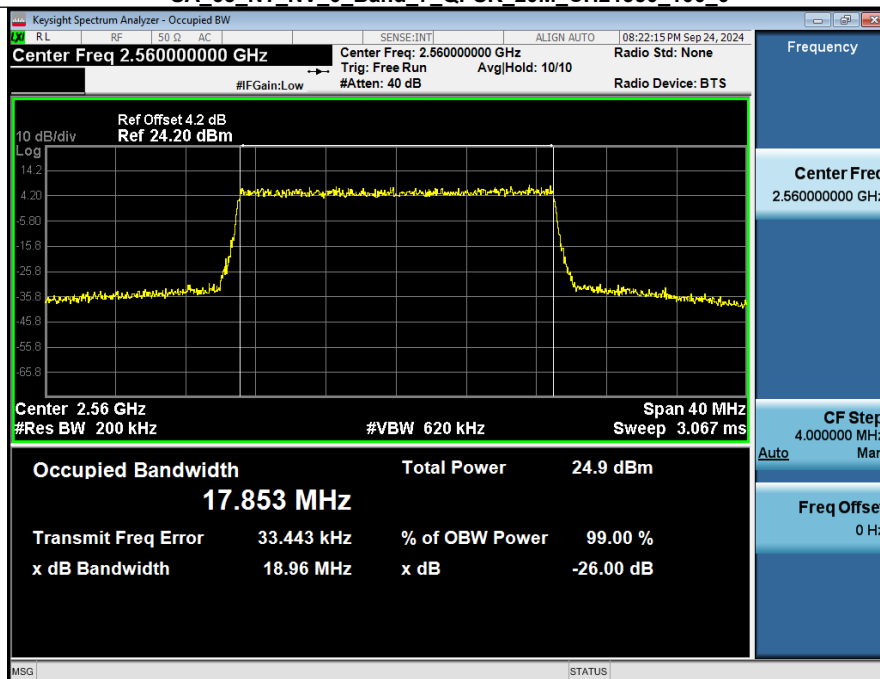
SA 65 NT NV 0 Band 7 QPSK 20M CH21100 100 0



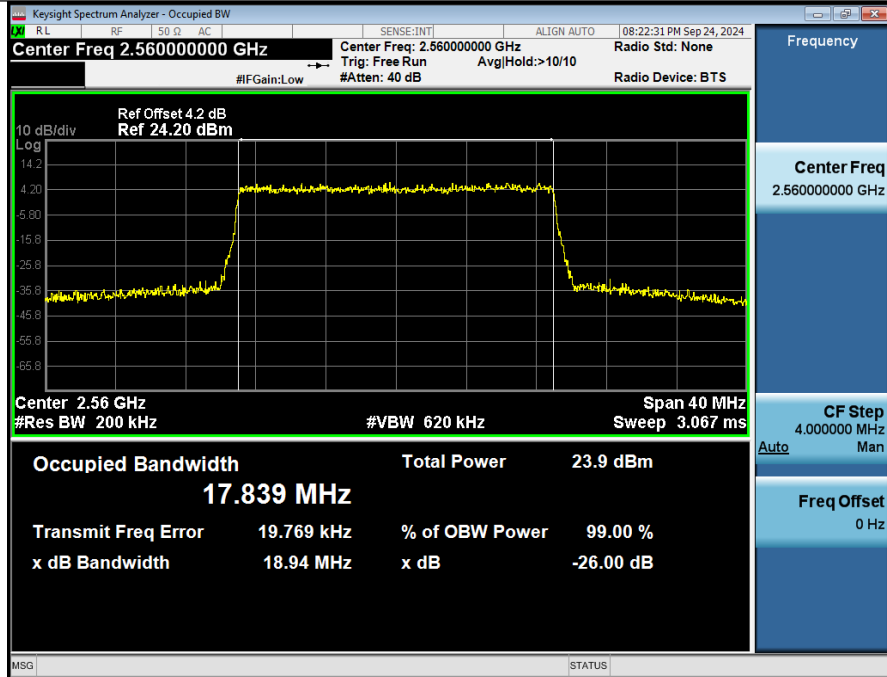
SA 65 NT NV 0 Band 7 16QAM 20M CH21100 100 0



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. Unwanted Spurious Emission

Condition	Band	Modulation	BW(MHz)	Frequency(MHz)	RB_Size	RB_start	RBW(kHz)	Test Freq Range(MHz)	Spur Freq (MHz)	Spur Level(dBm)	Limit(dBm)	Result
NV_N T	Band 7	QPSK	5M	2502.5	1	0	1000	2475.0~2495.0	2491.723	-42.37	-25	Pass
NV_N T	Band 7	QPSK	5M	2502.5	1	0	1000	2495.0~2496.0	2495.993	-35.31	-13	Pass
NV_N T	Band 7	QPSK	5M	2502.5	1	0	1000	2496.0~2499.0	2496.039	-35.11	-10	Pass
NV_N T	Band 7	QPSK	5M	2502.5	1	0	100.0	2499.0~2500.0	2499.994	-16.84	-10	Pass
NV_N T	Band 7	QPSK	5M	2502.5	25	0	1000	2475.0~2495.0	2494.975	-39.04	-25	Pass
NV_N T	Band 7	QPSK	5M	2502.5	25	0	1000	2495.0~2496.0	2495.914	-29.52	-13	Pass
NV_N T	Band 7	QPSK	5M	2502.5	25	0	1000	2496.0~2499.0	2498.816	-24.31	-10	Pass
NV_N T	Band 7	QPSK	5M	2502.5	25	0	100.0	2499.0~2500.0	2499.994	-27.97	-10	Pass
NV_N T	Band 7	QPSK	5M	2502.5	1	0	1	0.009~0.150	0.105	-46.40	-25	Pass
NV_N T	Band 7	QPSK	5M	2502.5	1	0	10	0.150~30.000	0.154	-55.52	-25	Pass
NV_N T	Band 7	QPSK	5M	2502.5	1	0	100	30.000~1000.000	773.117	-61.53	-25	Pass
NV_N T	Band 7	QPSK	5M	2502.5	1	0	1000	1000.000~2475.000	2466.838	-53.53	-25	Pass
NV_N T	Band 7	QPSK	5M	2502.5	1	0	1000	2580.000~26500.000	25016.163	-42.60	-25	Pass
NV_N T	Band 7	16QAM	5M	2502.5	1	0	1000	2475.0~2495.0	2491.726	-40.36	-25	Pass
NV_N T	Band 7	16QAM	5M	2502.5	1	0	1000	2495.0~2496.0	2496.000	-34.39	-13	Pass
NV_N T	Band 7	16QAM	5M	2502.5	1	0	1000	2496.0~2499.0	2497.614	-31.88	-10	Pass
NV_N T	Band 7	16QAM	5M	2502.5	1	0	100.0	2499.0~2500.0	2499.999	-17.45	-10	Pass
NV_N T	Band 7	16QAM	5M	2502.5	25	0	1000	2475.0~2495.0	2494.843	-39.06	-25	Pass
NV_N T	Band 7	16QAM	5M	2502.5	25	0	1000	2495.0~2496.0	2495.938	-33.88	-13	Pass
NV_N T	Band 7	16QAM	5M	2502.5	25	0	1000	2496.0~2499.0	2498.986	-26.28	-10	Pass
NV_N T	Band 7	16QAM	5M	2502.5	25	0	100.0	2499.0~2500.0	2499.997	-28.66	-10	Pass
NV_N T	Band 7	16QAM	5M	2502.5	1	0	1	0.009~0.150	0.101	-48.84	-25	Pass
NV_N T	Band 7	16QAM	5M	2502.5	1	0	10	0.150~30.000	0.150	-55.33	-25	Pass
NV_N T	Band 7	16QAM	5M	2502.5	1	0	100	30.000~1000.000	861.904	-60.95	-25	Pass
NV_N T	Band 7	16QAM	5M	2502.5	1	0	1000	1000.000~2475.000	2431.438	-53.94	-25	Pass
NV_N T	Band 7	16QAM	5M	2502.5	1	0	1000	2580.000~26500.000	24948.389	-42.64	-25	Pass
NV_N T	Band 7	QPSK	5M	2535.0	25	0	1	0.009~0.150	0.013	-51.64	-25	Pass
NV_N T	Band 7	QPSK	5M	2535.0	25	0	10	0.150~30.000	0.150	-54.21	-25	Pass
NV_N T	Band 7	QPSK	5M	2535.0	25	0	100	30.000~1000.000	767.168	-60.84	-25	Pass
NV_N T	Band 7	QPSK	5M	2535.0	25	0	1000	1000.000~2475.000	2393.039	-53.95	-25	Pass
NV_N T	Band 7	QPSK	5M	2535.0	25	0	1000	2580.000~26500.000	24965.931	-43.21	-25	Pass
NV_N T	Band 7	16QAM	5M	2535.0	25	0	1	0.009~0.150	0.009	-50.49	-25	Pass
NV_N T	Band 7	16QAM	5M	2535.0	25	0	10	0.150~30.000	0.160	-57.65	-25	Pass

NV_N T	Band 7	16QAM	5M	2535.0	25	0	100	30.000~1000.00 0	924.890	-61.77	-25	Pass
NV_N T	Band 7	16QAM	5M	2535.0	25	0	1000	1000.000~2475. 000	2470.62 4	-53.99	-25	Pass
NV_N T	Band 7	16QAM	5M	2535.0	25	0	1000	2580.000~26500 .000	25015.3 65	-42.43	-25	Pass
NV_N T	Band 7	QPSK	5M	2567.5	1	24	100.0	2570.0~2571.0	2570.00 1	-17.61	-10	Pass
NV_N T	Band 7	QPSK	5M	2567.5	1	24	1000	2571.0~2575.0	2573.96 0	-36.03	-10	Pass
NV_N T	Band 7	QPSK	5M	2567.5	1	24	1000	2575.0~2576.0	2575.04 8	-50.18	-13	Pass
NV_N T	Band 7	QPSK	5M	2567.5	1	24	1000	2576.0~2580.0	2578.31 9	-41.80	-25	Pass
NV_N T	Band 7	QPSK	5M	2567.5	25	0	100.0	2570.0~2571.0	2570.00 5	-28.94	-10	Pass
NV_N T	Band 7	QPSK	5M	2567.5	25	0	1000	2571.0~2575.0	2571.20 5	-28.13	-10	Pass
NV_N T	Band 7	QPSK	5M	2567.5	25	0	1000	2575.0~2576.0	2575.41 7	-44.35	-13	Pass
NV_N T	Band 7	QPSK	5M	2567.5	25	0	1000	2576.0~2580.0	2576.21 7	-45.17	-25	Pass
NV_N T	Band 7	QPSK	5M	2567.5	1	24	1	0.009~0.150	0.105	-48.05	-25	Pass
NV_N T	Band 7	QPSK	5M	2567.5	1	24	10	0.150~30.000	0.169	-54.67	-25	Pass
NV_N T	Band 7	QPSK	5M	2567.5	1	24	100	30.000~1000.00 0	908.658	-61.31	-25	Pass
NV_N T	Band 7	QPSK	5M	2567.5	1	24	1000	1000.000~2475. 000	2465.46 2	-53.92	-25	Pass
NV_N T	Band 7	QPSK	5M	2567.5	1	24	1000	2580.000~26500 .000	25027.3 25	-43.24	-25	Pass
NV_N T	Band 7	16QAM	5M	2567.5	1	24	100.0	2570.0~2571.0	2570.00 3	-16.51	-10	Pass
NV_N T	Band 7	16QAM	5M	2567.5	1	24	1000	2571.0~2575.0	2573.95 3	-34.49	-10	Pass
NV_N T	Band 7	16QAM	5M	2567.5	1	24	1000	2575.0~2576.0	2575.03 4	-50.11	-13	Pass
NV_N T	Band 7	16QAM	5M	2567.5	1	24	1000	2576.0~2580.0	2578.33 2	-40.06	-25	Pass
NV_N T	Band 7	16QAM	5M	2567.5	25	0	100.0	2570.0~2571.0	2570.00 2	-30.49	-10	Pass
NV_N T	Band 7	16QAM	5M	2567.5	25	0	1000	2571.0~2575.0	2571.06 5	-29.68	-10	Pass
NV_N T	Band 7	16QAM	5M	2567.5	25	0	1000	2575.0~2576.0	2575.17 5	-43.81	-13	Pass
NV_N T	Band 7	16QAM	5M	2567.5	25	0	1000	2576.0~2580.0	2576.34 7	-46.71	-25	Pass
NV_N T	Band 7	16QAM	5M	2567.5	1	24	1	0.009~0.150	0.101	-48.27	-25	Pass
NV_N T	Band 7	16QAM	5M	2567.5	1	24	10	0.150~30.000	0.153	-55.07	-25	Pass
NV_N T	Band 7	16QAM	5M	2567.5	1	24	100	30.000~1000.00 0	932.294	-61.58	-25	Pass
NV_N T	Band 7	16QAM	5M	2567.5	1	24	1000	1000.000~2475. 000	2461.92 2	-54.11	-25	Pass
NV_N T	Band 7	16QAM	5M	2567.5	1	24	1000	2580.000~26500 .000	25044.8 67	-42.73	-25	Pass
NV_N T	Band 7	QPSK	10M	2505.0	1	0	1000	2475.0~2490.5	2483.45 5	-49.05	-25	Pass
NV_N T	Band 7	QPSK	10M	2505.0	1	0	1000	2490.5~2496.0	2491.93 3	-43.49	-13	Pass
NV_N T	Band 7	QPSK	10M	2505.0	1	0	1000	2496.0~2499.0	2498.95 4	-35.28	-10	Pass
NV_N T	Band 7	QPSK	10M	2505.0	1	0	200.0	2499.0~2500.0	2499.99 9	-20.53	-10	Pass
NV_N T	Band 7	QPSK	10M	2505.0	50	0	1000	2475.0~2490.5	2490.43 8	-40.22	-25	Pass
NV_N T	Band 7	QPSK	10M	2505.0	50	0	1000	2490.5~2496.0	2495.92 7	-28.94	-13	Pass
NV_N T	Band 7	QPSK	10M	2505.0	50	0	1000	2496.0~2499.0	2498.63 9	-26.01	-10	Pass
NV_N T	Band 7	QPSK	10M	2505.0	50	0	200.0	2499.0~2500.0	2499.94 7	-25.99	-10	Pass
NV_N T	Band 7	QPSK	10M	2505.0	1	0	1	0.009~0.150	0.009	-50.15	-25	Pass
NV_N	Band	QPSK	10M	2505.0	1	0	10	0.150~30.000	0.155	-53.99	-25	Pass

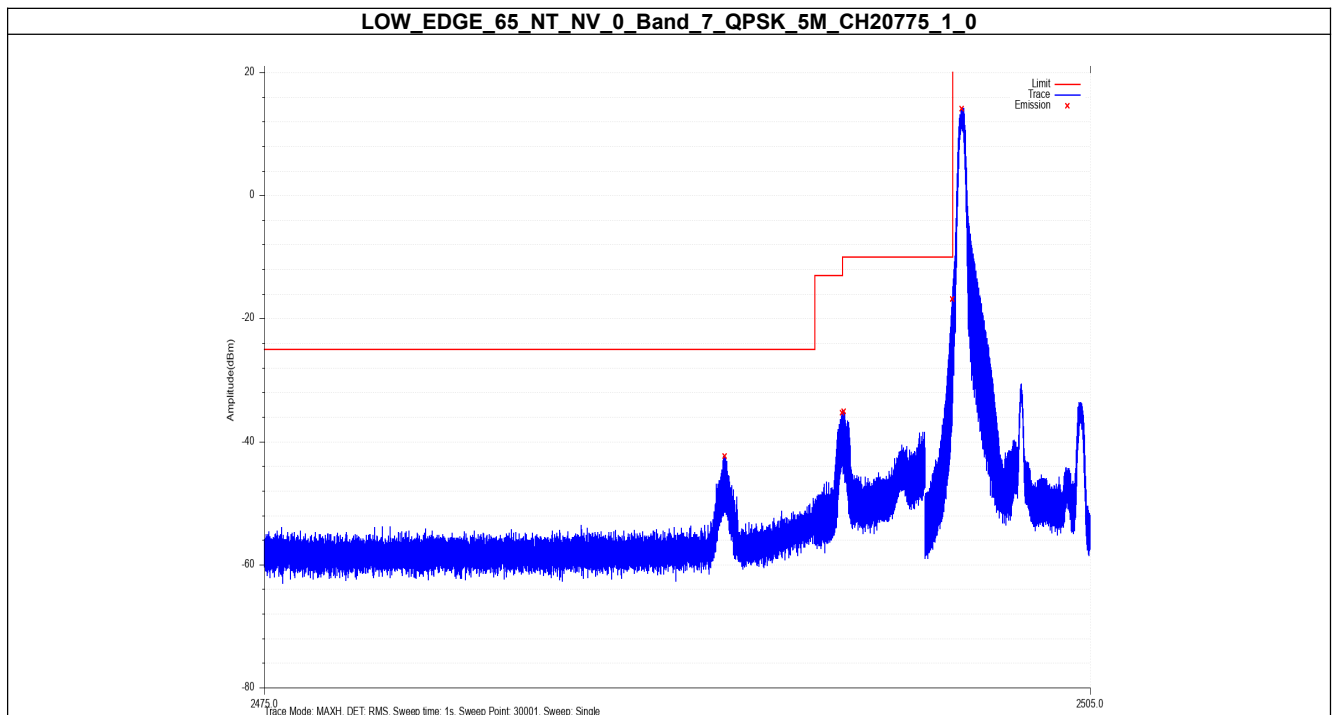
T	7											
NV_N T	Band 7	QPSK	10M	2505.0	1	0	100	30.000~1000.00 0	785.533	-61.28	-25	Pass
NV_N T	Band 7	QPSK	10M	2505.0	1	0	1000	1000.000~2475. 000	2442.40 3	-54.04	-25	Pass
NV_N T	Band 7	QPSK	10M	2505.0	1	0	1000	2590.000~26500 .000	25036.7 08	-42.75	-25	Pass
NV_N T	Band 7	16QAM	10M	2505.0	1	0	1000	2475.0~2490.5	2483.35 5	-48.12	-25	Pass
NV_N T	Band 7	16QAM	10M	2505.0	1	0	1000	2490.5~2496.0	2492.21 2	-43.02	-13	Pass
NV_N T	Band 7	16QAM	10M	2505.0	1	0	1000	2496.0~2499.0	2498.91 2	-34.83	-10	Pass
NV_N T	Band 7	16QAM	10M	2505.0	1	0	200.0	2499.0~2500.0	2499.99 5	-21.70	-10	Pass
NV_N T	Band 7	16QAM	10M	2505.0	50	0	1000	2475.0~2490.5	2490.30 9	-40.93	-25	Pass
NV_N T	Band 7	16QAM	10M	2505.0	50	0	1000	2490.5~2496.0	2495.64 8	-30.99	-13	Pass
NV_N T	Band 7	16QAM	10M	2505.0	50	0	1000	2496.0~2499.0	2498.91 3	-26.81	-10	Pass
NV_N T	Band 7	16QAM	10M	2505.0	50	0	200.0	2499.0~2500.0	2499.99 8	-33.38	-10	Pass
NV_N T	Band 7	16QAM	10M	2505.0	1	0	1	0.009~0.150	0.009	-49.91	-25	Pass
NV_N T	Band 7	16QAM	10M	2505.0	1	0	10	0.150~30.000	0.153	-54.13	-25	Pass
NV_N T	Band 7	16QAM	10M	2505.0	1	0	100	30.000~1000.00 0	890.519	-61.49	-25	Pass
NV_N T	Band 7	16QAM	10M	2505.0	1	0	1000	1000.000~2475. 000	2416.29 5	-53.87	-25	Pass
NV_N T	Band 7	16QAM	10M	2505.0	1	0	1000	2590.000~26500 .000	25008.8 13	-43.09	-25	Pass
NV_N T	Band 7	QPSK	10M	2535.0	50	0	1	0.009~0.150	0.009	-51.86	-25	Pass
NV_N T	Band 7	QPSK	10M	2535.0	50	0	10	0.150~30.000	0.151	-55.63	-25	Pass
NV_N T	Band 7	QPSK	10M	2535.0	50	0	100	30.000~1000.00 0	960.586	-61.25	-25	Pass
NV_N T	Band 7	QPSK	10M	2535.0	50	0	1000	1000.000~2475. 000	2467.47 7	-53.80	-25	Pass
NV_N T	Band 7	QPSK	10M	2535.0	50	0	1000	2590.000~26500 .000	25056.6 33	-42.43	-25	Pass
NV_N T	Band 7	16QAM	10M	2535.0	50	0	1	0.009~0.150	0.010	-52.39	-25	Pass
NV_N T	Band 7	16QAM	10M	2535.0	50	0	10	0.150~30.000	0.155	-54.64	-25	Pass
NV_N T	Band 7	16QAM	10M	2535.0	50	0	100	30.000~1000.00 0	529.291	-61.00	-25	Pass
NV_N T	Band 7	16QAM	10M	2535.0	50	0	1000	1000.000~2475. 000	2474.16 4	-53.94	-25	Pass
NV_N T	Band 7	16QAM	10M	2535.0	50	0	1000	2590.000~26500 .000	25040.6 93	-43.03	-25	Pass
NV_N T	Band 7	QPSK	10M	2565.0	1	49	200.0	2570.0~2571.0	2570.07 0	-52.08	-10	Pass
NV_N T	Band 7	QPSK	10M	2565.0	1	49	1000	2571.0~2575.0	2573.79 2	-43.76	-10	Pass
NV_N T	Band 7	QPSK	10M	2565.0	1	49	1000	2575.0~2580.0	2577.98 8	-30.51	-13	Pass
NV_N T	Band 7	QPSK	10M	2565.0	1	49	1000	2580.0~2590.0	2583.77 7	-52.86	-25	Pass
NV_N T	Band 7	QPSK	10M	2565.0	50	0	200.0	2570.0~2571.0	2570.00 5	-31.73	-10	Pass
NV_N T	Band 7	QPSK	10M	2565.0	50	0	1000	2571.0~2575.0	2571.53 0	-31.73	-10	Pass
NV_N T	Band 7	QPSK	10M	2565.0	50	0	1000	2575.0~2580.0	2575.12 2	-37.25	-13	Pass
NV_N T	Band 7	QPSK	10M	2565.0	50	0	1000	2580.0~2590.0	2580.78 2	-48.00	-25	Pass
NV_N T	Band 7	QPSK	10M	2565.0	1	49	1	0.009~0.150	0.091	-50.57	-25	Pass
NV_N T	Band 7	QPSK	10M	2565.0	1	49	10	0.150~30.000	0.156	-52.74	-25	Pass
NV_N T	Band 7	QPSK	10M	2565.0	1	49	100	30.000~1000.00 0	868.985	-61.49	-25	Pass
NV_N T	Band 7	QPSK	10M	2565.0	1	49	1000	1000.000~2475. 000	2464.72 4	-53.96	-25	Pass

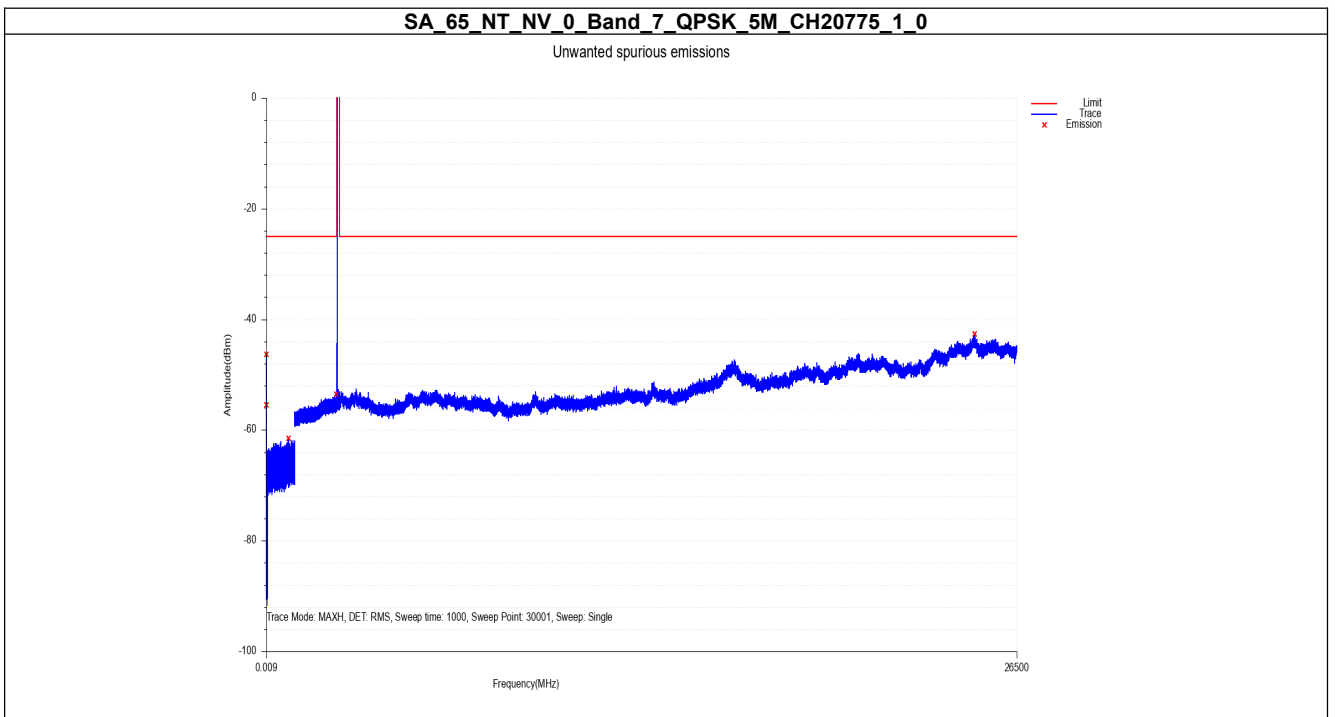
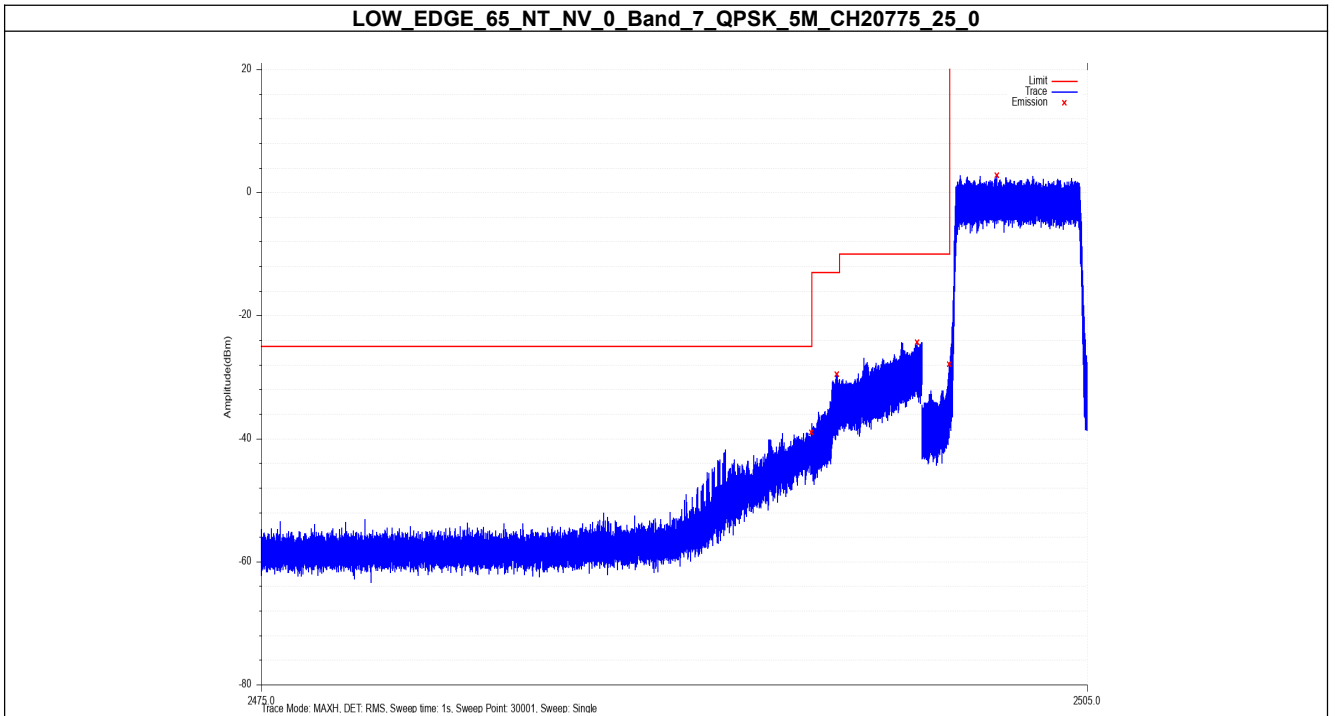
NV_N T	Band 7	QPSK	10M	2565.0	1	49	1000	2590.000~26500 .000	25020.7 68	-43.13	-25	Pass
NV_N T	Band 7	16QAM	10M	2565.0	1	49	200.0	2570.0~2571.0	2570.09 8	-51.64	-10	Pass
NV_N T	Band 7	16QAM	10M	2565.0	1	49	1000	2571.0~2575.0	2571.23 0	-35.79	-10	Pass
NV_N T	Band 7	16QAM	10M	2565.0	1	49	1000	2575.0~2580.0	2577.92 8	-30.95	-13	Pass
NV_N T	Band 7	16QAM	10M	2565.0	1	49	1000	2580.0~2590.0	2584.40 8	-52.86	-25	Pass
NV_N T	Band 7	16QAM	10M	2565.0	50	0	200.0	2570.0~2571.0	2570.00 0	-36.04	-10	Pass
NV_N T	Band 7	16QAM	10M	2565.0	50	0	1000	2571.0~2575.0	2572.63 0	-33.04	-10	Pass
NV_N T	Band 7	16QAM	10M	2565.0	50	0	1000	2575.0~2580.0	2575.35 4	-39.48	-13	Pass
NV_N T	Band 7	16QAM	10M	2565.0	50	0	1000	2580.0~2590.0	2580.05 9	-48.79	-25	Pass
NV_N T	Band 7	16QAM	10M	2565.0	1	49	1	0.009~0.150	0.010	-50.26	-25	Pass
NV_N T	Band 7	16QAM	10M	2565.0	1	49	10	0.150~30.000	0.150	-52.73	-25	Pass
NV_N T	Band 7	16QAM	10M	2565.0	1	49	100	30.000~1000.00 0	801.764	-61.68	-25	Pass
NV_N T	Band 7	16QAM	10M	2565.0	1	49	1000	1000.000~2475. 000	2394.90 7	-53.59	-25	Pass
NV_N T	Band 7	16QAM	10M	2565.0	1	49	1000	2590.000~26500 .000	24953.0 23	-43.17	-25	Pass
NV_N T	Band 7	QPSK	15M	2507.5	1	0	1000	2475.0~2490.5	2487.51 5	-40.39	-25	Pass
NV_N T	Band 7	QPSK	15M	2507.5	1	0	1000	2490.5~2496.0	2494.12 1	-42.25	-13	Pass
NV_N T	Band 7	QPSK	15M	2507.5	1	0	1000	2496.0~2499.0	2496.95 9	-27.50	-10	Pass
NV_N T	Band 7	QPSK	15M	2507.5	1	0	300.0	2499.0~2500.0	2499.89 7	-17.20	-10	Pass
NV_N T	Band 7	QPSK	15M	2507.5	75	0	1000	2475.0~2490.5	2489.15 8	-32.22	-25	Pass
NV_N T	Band 7	QPSK	15M	2507.5	75	0	1000	2490.5~2496.0	2494.77 8	-28.31	-13	Pass
NV_N T	Band 7	QPSK	15M	2507.5	75	0	1000	2496.0~2499.0	2498.75 1	-23.73	-10	Pass
NV_N T	Band 7	QPSK	15M	2507.5	75	0	300.0	2499.0~2500.0	2499.48 8	-29.67	-10	Pass
NV_N T	Band 7	QPSK	15M	2507.5	1	0	1	0.009~0.150	0.090	-50.17	-25	Pass
NV_N T	Band 7	QPSK	15M	2507.5	1	0	10	0.150~30.000	0.158	-54.91	-25	Pass
NV_N T	Band 7	QPSK	15M	2507.5	1	0	100	30.000~1000.00 0	763.708	-61.36	-25	Pass
NV_N T	Band 7	QPSK	15M	2507.5	1	0	1000	1000.000~2475. 000	2373.96 3	-53.61	-25	Pass
NV_N T	Band 7	QPSK	15M	2507.5	1	0	1000	2600.000~26500 .000	25050.0 67	-43.02	-25	Pass
NV_N T	Band 7	16QAM	15M	2507.5	1	0	1000	2475.0~2490.5	2487.49 9	-40.30	-25	Pass
NV_N T	Band 7	16QAM	15M	2507.5	1	0	1000	2490.5~2496.0	2495.85 3	-41.06	-13	Pass
NV_N T	Band 7	16QAM	15M	2507.5	1	0	1000	2496.0~2499.0	2498.85 3	-37.81	-10	Pass
NV_N T	Band 7	16QAM	15M	2507.5	1	0	300.0	2499.0~2500.0	2500.00 0	-19.91	-10	Pass
NV_N T	Band 7	16QAM	15M	2507.5	75	0	1000	2475.0~2490.5	2489.16 2	-35.41	-25	Pass
NV_N T	Band 7	16QAM	15M	2507.5	75	0	1000	2490.5~2496.0	2495.51 0	-29.07	-13	Pass
NV_N T	Band 7	16QAM	15M	2507.5	75	0	1000	2496.0~2499.0	2498.83 4	-27.65	-10	Pass
NV_N T	Band 7	16QAM	15M	2507.5	75	0	300.0	2499.0~2500.0	2499.89 0	-26.05	-10	Pass
NV_N T	Band 7	16QAM	15M	2507.5	1	0	1	0.009~0.150	0.091	-49.85	-25	Pass
NV_N T	Band 7	16QAM	15M	2507.5	1	0	10	0.150~30.000	0.156	-53.97	-25	Pass
NV_N T	Band 7	16QAM	15M	2507.5	1	0	100	30.000~1000.00 0	891.101	-60.20	-25	Pass
NV_N T	Band 7	16QAM	15M	2507.5	1	0	1000	1000.000~2475.	2474.41	-52.92	-25	Pass

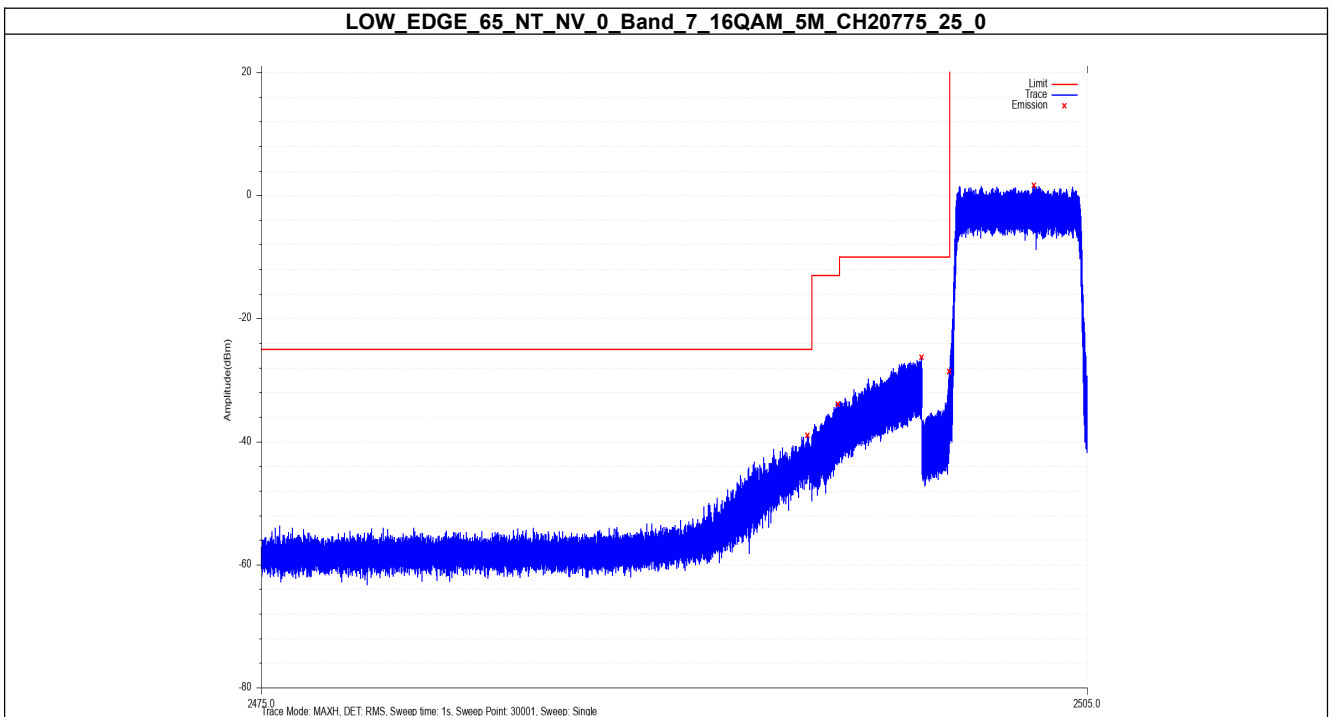
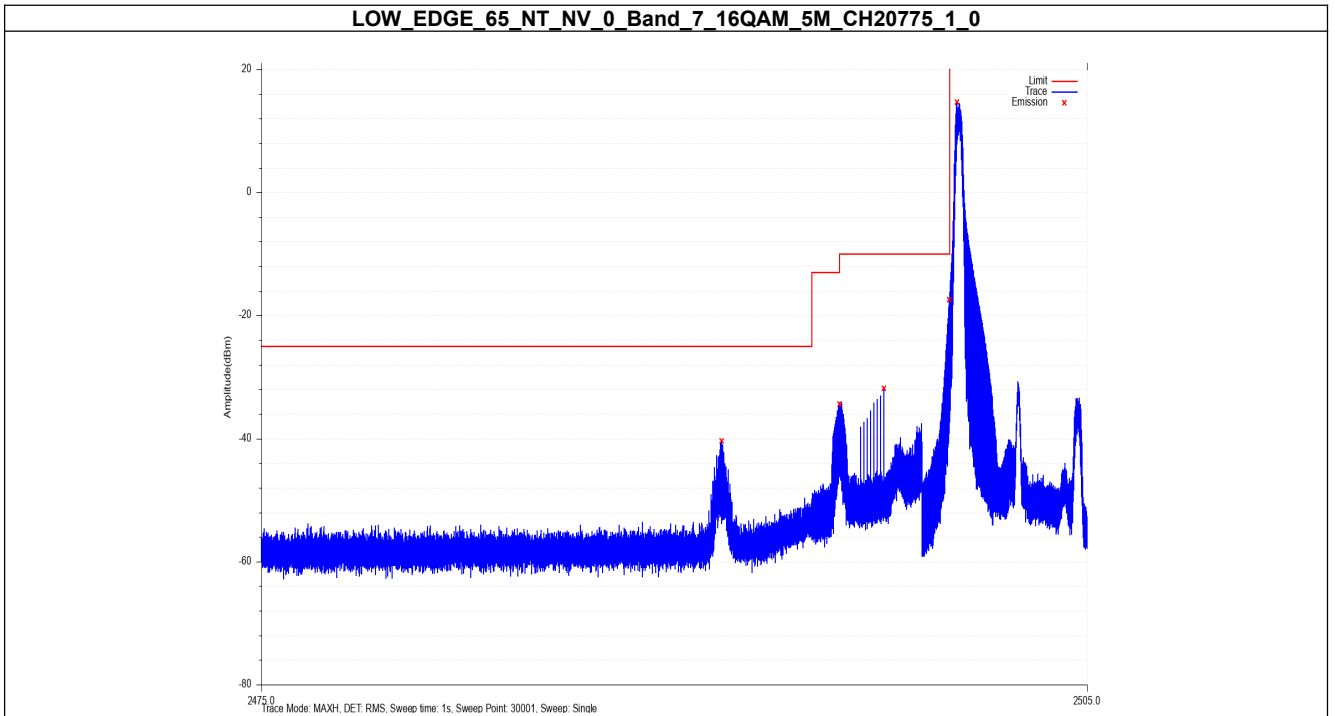
T	7							000	0			
NV_N T	Band 7	16QAM	15M	2507.5	1	0	1000	2600.000~26500 .000	25010.2 33	-43.10	-25	Pass
NV_N T	Band 7	QPSK	15M	2535.0	75	0	1	0.009~0.150	0.009	-49.60	-25	Pass
NV_N T	Band 7	QPSK	15M	2535.0	75	0	10	0.150~30.000	0.155	-55.56	-25	Pass
NV_N T	Band 7	QPSK	15M	2535.0	75	0	100	30.000~1000.00 0	865.073	-61.61	-25	Pass
NV_N T	Band 7	QPSK	15M	2535.0	75	0	1000	1000.000~2475. 000	2441.41 9	-53.98	-25	Pass
NV_N T	Band 7	QPSK	15M	2535.0	75	0	1000	2600.000~26500 .000	24975.9 77	-43.00	-25	Pass
NV_N T	Band 7	16QAM	15M	2535.0	75	0	1	0.009~0.150	0.012	-51.92	-25	Pass
NV_N T	Band 7	16QAM	15M	2535.0	75	0	10	0.150~30.000	0.151	-55.41	-25	Pass
NV_N T	Band 7	16QAM	15M	2535.0	75	0	100	30.000~1000.00 0	896.307	-61.87	-25	Pass
NV_N T	Band 7	16QAM	15M	2535.0	75	0	1000	1000.000~2475. 000	2382.02 6	-54.09	-25	Pass
NV_N T	Band 7	16QAM	15M	2535.0	75	0	1000	2600.000~26500 .000	24994.3 00	-43.13	-25	Pass
NV_N T	Band 7	QPSK	15M	2562.5	1	74	300.0	2570.0~2571.0	2570.00 2	-22.04	-10	Pass
NV_N T	Band 7	QPSK	15M	2562.5	1	74	1000	2571.0~2575.0	2571.14 7	-42.97	-10	Pass
NV_N T	Band 7	QPSK	15M	2562.5	1	74	1000	2575.0~2585.0	2582.47 5	-42.78	-13	Pass
NV_N T	Band 7	QPSK	15M	2562.5	1	74	1000	2585.0~2600.0	2595.84 7	-52.10	-25	Pass
NV_N T	Band 7	QPSK	15M	2562.5	75	0	300.0	2570.0~2571.0	2570.00 2	-33.58	-10	Pass
NV_N T	Band 7	QPSK	15M	2562.5	75	0	1000	2571.0~2575.0	2571.25 6	-28.19	-10	Pass
NV_N T	Band 7	QPSK	15M	2562.5	75	0	1000	2575.0~2585.0	2575.04 7	-33.16	-13	Pass
NV_N T	Band 7	QPSK	15M	2562.5	75	0	1000	2585.0~2600.0	2585.24 6	-43.89	-25	Pass
NV_N T	Band 7	QPSK	15M	2562.5	1	74	1	0.009~0.150	0.090	-49.32	-25	Pass
NV_N T	Band 7	QPSK	15M	2562.5	1	74	10	0.150~30.000	0.150	-55.61	-25	Pass
NV_N T	Band 7	QPSK	15M	2562.5	1	74	100	30.000~1000.00 0	804.836	-60.84	-25	Pass
NV_N T	Band 7	QPSK	15M	2562.5	1	74	1000	1000.000~2475. 000	2414.08 2	-53.93	-25	Pass
NV_N T	Band 7	QPSK	15M	2562.5	1	74	1000	2600.000~26500 .000	24986.3 33	-42.67	-25	Pass
NV_N T	Band 7	16QAM	15M	2562.5	1	74	300.0	2570.0~2571.0	2570.00 0	-21.05	-10	Pass
NV_N T	Band 7	16QAM	15M	2562.5	1	74	1000	2571.0~2575.0	2571.06 0	-44.02	-10	Pass
NV_N T	Band 7	16QAM	15M	2562.5	1	74	1000	2575.0~2585.0	2582.50 1	-42.91	-13	Pass
NV_N T	Band 7	16QAM	15M	2562.5	1	74	1000	2585.0~2600.0	2595.80 2	-49.92	-25	Pass
NV_N T	Band 7	16QAM	15M	2562.5	75	0	300.0	2570.0~2571.0	2570.00 5	-35.11	-10	Pass
NV_N T	Band 7	16QAM	15M	2562.5	75	0	1000	2571.0~2575.0	2571.19 1	-33.37	-10	Pass
NV_N T	Band 7	16QAM	15M	2562.5	75	0	1000	2575.0~2585.0	2575.41 0	-37.58	-13	Pass
NV_N T	Band 7	16QAM	15M	2562.5	75	0	1000	2585.0~2600.0	2585.21 8	-46.98	-25	Pass
NV_N T	Band 7	16QAM	15M	2562.5	1	74	1	0.009~0.150	0.088	-49.79	-25	Pass
NV_N T	Band 7	16QAM	15M	2562.5	1	74	10	0.150~30.000	0.154	-55.65	-25	Pass
NV_N T	Band 7	16QAM	15M	2562.5	1	74	100	30.000~1000.00 0	902.903	-61.03	-25	Pass
NV_N T	Band 7	16QAM	15M	2562.5	1	74	1000	1000.000~2475. 000	2288.60 9	-54.14	-25	Pass
NV_N T	Band 7	16QAM	15M	2562.5	1	74	1000	2600.000~26500 .000	24988.7 23	-42.85	-25	Pass
NV_N T	Band 7	QPSK	20M	2510.0	100	0	1000	2475.0~2490.5	2489.43 0	-36.02	-25	Pass

NV_N T	Band 7	QPSK	20M	2510.0	100	0	1000	2490.5~2496.0	2495.32 5	-31.43	-13	Pass
NV_N T	Band 7	QPSK	20M	2510.0	100	0	1000	2496.0~2499.0	2498.55 2	-29.92	-10	Pass
NV_N T	Band 7	QPSK	20M	2510.0	100	0	400.0	2499.0~2500.0	2499.93 5	-30.23	-10	Pass
NV_N T	Band 7	QPSK	20M	2510.0	1	0	1000	2475.0~2490.5	2483.28 6	-48.44	-25	Pass
NV_N T	Band 7	QPSK	20M	2510.0	1	0	1000	2490.5~2496.0	2495.99 9	-32.05	-13	Pass
NV_N T	Band 7	QPSK	20M	2510.0	1	0	1000	2496.0~2499.0	2498.69 0	-23.40	-10	Pass
NV_N T	Band 7	QPSK	20M	2510.0	1	0	400.0	2499.0~2500.0	2499.99 9	-22.99	-10	Pass
NV_N T	Band 7	QPSK	20M	2510.0	1	0	1	0.009~0.150	0.088	-49.43	-25	Pass
NV_N T	Band 7	QPSK	20M	2510.0	1	0	10	0.150~30.000	0.161	-53.00	-25	Pass
NV_N T	Band 7	QPSK	20M	2510.0	1	0	100	30.000~1000.00 0	927.541	-61.35	-25	Pass
NV_N T	Band 7	QPSK	20M	2510.0	1	0	1000	1000.000~2475. 000	2388.17 2	-53.78	-25	Pass
NV_N T	Band 7	QPSK	20M	2510.0	1	0	1000	2610.000~26500 .000	24965.4 66	-42.48	-25	Pass
NV_N T	Band 7	16QAM	20M	2510.0	100	0	1000	2475.0~2490.5	2489.37 5	-38.36	-25	Pass
NV_N T	Band 7	16QAM	20M	2510.0	100	0	1000	2490.5~2496.0	2495.89 2	-33.92	-13	Pass
NV_N T	Band 7	16QAM	20M	2510.0	100	0	1000	2496.0~2499.0	2498.80 1	-31.66	-10	Pass
NV_N T	Band 7	16QAM	20M	2510.0	100	0	400.0	2499.0~2500.0	2499.46 4	-34.21	-10	Pass
NV_N T	Band 7	16QAM	20M	2510.0	1	0	1000	2475.0~2490.5	2483.28 0	-41.52	-25	Pass
NV_N T	Band 7	16QAM	20M	2510.0	1	0	1000	2490.5~2496.0	2495.99 2	-31.41	-13	Pass
NV_N T	Band 7	16QAM	20M	2510.0	1	0	1000	2496.0~2499.0	2496.11 9	-29.97	-10	Pass
NV_N T	Band 7	16QAM	20M	2510.0	1	0	400.0	2499.0~2500.0	2499.99 4	-18.90	-10	Pass
NV_N T	Band 7	16QAM	20M	2510.0	1	0	1	0.009~0.150	0.010	-50.34	-25	Pass
NV_N T	Band 7	16QAM	20M	2510.0	1	0	10	0.150~30.000	0.168	-54.22	-25	Pass
NV_N T	Band 7	16QAM	20M	2510.0	1	0	100	30.000~1000.00 0	714.658	-61.65	-25	Pass
NV_N T	Band 7	16QAM	20M	2510.0	1	0	1000	1000.000~2475. 000	2401.59 4	-53.92	-25	Pass
NV_N T	Band 7	16QAM	20M	2510.0	1	0	1000	2610.000~26500 .000	25013.2 46	-42.53	-25	Pass
NV_N T	Band 7	QPSK	20M	2535.0	100	0	1	0.009~0.150	0.010	-51.26	-25	Pass
NV_N T	Band 7	QPSK	20M	2535.0	100	0	10	0.150~30.000	0.152	-53.74	-25	Pass
NV_N T	Band 7	QPSK	20M	2535.0	100	0	100	30.000~1000.00 0	724.940	-61.75	-25	Pass
NV_N T	Band 7	QPSK	20M	2535.0	100	0	1000	1000.000~2475. 000	2467.96 9	-53.75	-25	Pass
NV_N T	Band 7	QPSK	20M	2535.0	100	0	1000	2610.000~26500 .000	25002.8 93	-42.81	-25	Pass
NV_N T	Band 7	16QAM	20M	2535.0	100	0	1	0.009~0.150	0.010	-51.76	-25	Pass
NV_N T	Band 7	16QAM	20M	2535.0	100	0	10	0.150~30.000	0.153	-55.64	-25	Pass
NV_N T	Band 7	16QAM	20M	2535.0	100	0	100	30.000~1000.00 0	875.420	-61.85	-25	Pass
NV_N T	Band 7	16QAM	20M	2535.0	100	0	1000	1000.000~2475. 000	2396.28 4	-53.78	-25	Pass
NV_N T	Band 7	16QAM	20M	2535.0	100	0	1000	2610.000~26500 .000	24985.3 74	-42.69	-25	Pass
NV_N T	Band 7	QPSK	20M	2560.0	100	0	400.0	2570.0~2571.0	2570.01 3	-35.64	-10	Pass
NV_N T	Band 7	QPSK	20M	2560.0	100	0	1000	2571.0~2575.0	2571.25 0	-32.11	-10	Pass
NV_N T	Band 7	QPSK	20M	2560.0	100	0	1000	2575.0~2590.0	2575.43 1	-35.93	-13	Pass
NV_N T	Band	QPSK	20M	2560.0	100	0	1000	2590.0~2610.0	2590.45	-50.68	-25	Pass

T	7								6			
NV_N T	Band 7	QPSK	20M	2560.0	1	99	400.0	2570.0~2571.0	2570.00 2	-23.11	-10	Pass
NV_N T	Band 7	QPSK	20M	2560.0	1	99	1000	2571.0~2575.0	2573.89 3	-34.87	-10	Pass
NV_N T	Band 7	QPSK	20M	2560.0	1	99	1000	2575.0~2590.0	2578.87 9	-40.90	-13	Pass
NV_N T	Band 7	QPSK	20M	2560.0	1	99	1000	2590.0~2610.0	2607.76 1	-52.69	-25	Pass
NV_N T	Band 7	QPSK	20M	2560.0	1	99	1	0.009~0.150	0.090	-49.52	-25	Pass
NV_N T	Band 7	QPSK	20M	2560.0	1	99	10	0.150~30.000	0.150	-56.57	-25	Pass
NV_N T	Band 7	QPSK	20M	2560.0	1	99	100	30.000~1000.00 0	930.548	-60.78	-25	Pass
NV_N T	Band 7	QPSK	20M	2560.0	1	99	1000	1000.000~2475. 000	2384.58 2	-53.80	-25	Pass
NV_N T	Band 7	QPSK	20M	2560.0	1	99	1000	2610.000~26500 .000	25042.7 10	-42.68	-25	Pass
NV_N T	Band 7	16QAM	20M	2560.0	100	0	400.0	2570.0~2571.0	2570.00 4	-37.78	-10	Pass
NV_N T	Band 7	16QAM	20M	2560.0	100	0	1000	2571.0~2575.0	2571.10 6	-34.41	-10	Pass
NV_N T	Band 7	16QAM	20M	2560.0	100	0	1000	2575.0~2590.0	2576.26 5	-37.60	-13	Pass
NV_N T	Band 7	16QAM	20M	2560.0	100	0	1000	2590.0~2610.0	2590.04 5	-50.52	-25	Pass
NV_N T	Band 7	16QAM	20M	2560.0	1	99	400.0	2570.0~2571.0	2570.00 7	-23.48	-10	Pass
NV_N T	Band 7	16QAM	20M	2560.0	1	99	1000	2571.0~2575.0	2573.88 7	-24.16	-10	Pass
NV_N T	Band 7	16QAM	20M	2560.0	1	99	1000	2575.0~2590.0	2578.75 3	-36.28	-13	Pass
NV_N T	Band 7	16QAM	20M	2560.0	1	99	1000	2590.0~2610.0	2606.18 9	-53.09	-25	Pass
NV_N T	Band 7	16QAM	20M	2560.0	1	99	1	0.009~0.150	0.093	-47.38	-25	Pass
NV_N T	Band 7	16QAM	20M	2560.0	1	99	10	0.150~30.000	0.178	-56.17	-25	Pass
NV_N T	Band 7	16QAM	20M	2560.0	1	99	100	30.000~1000.00 0	836.814	-61.20	-25	Pass
NV_N T	Band 7	16QAM	20M	2560.0	1	99	1000	1000.000~2475. 000	2363.09 7	-53.98	-25	Pass
NV_N T	Band 7	16QAM	20M	2560.0	1	99	1000	2610.000~26500 .000	25041.1 17	-43.09	-25	Pass

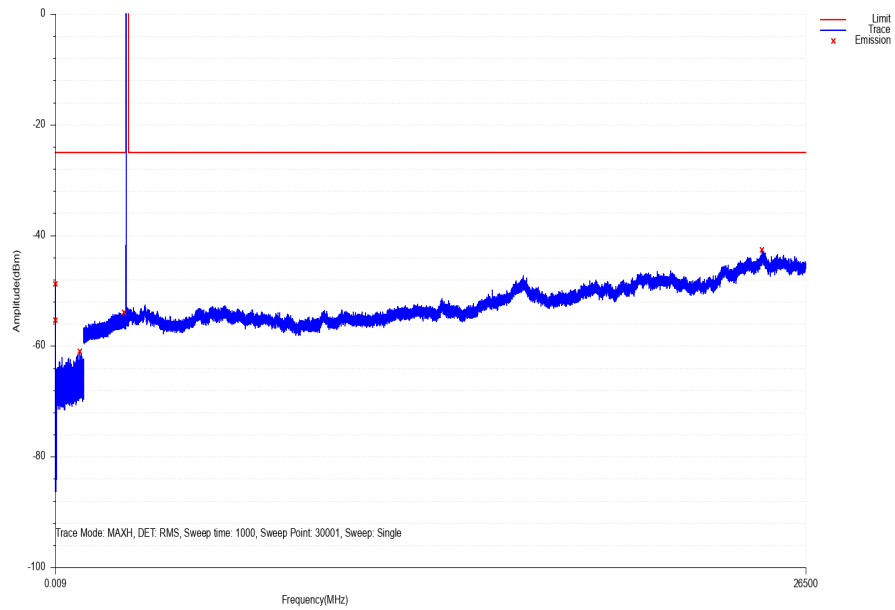






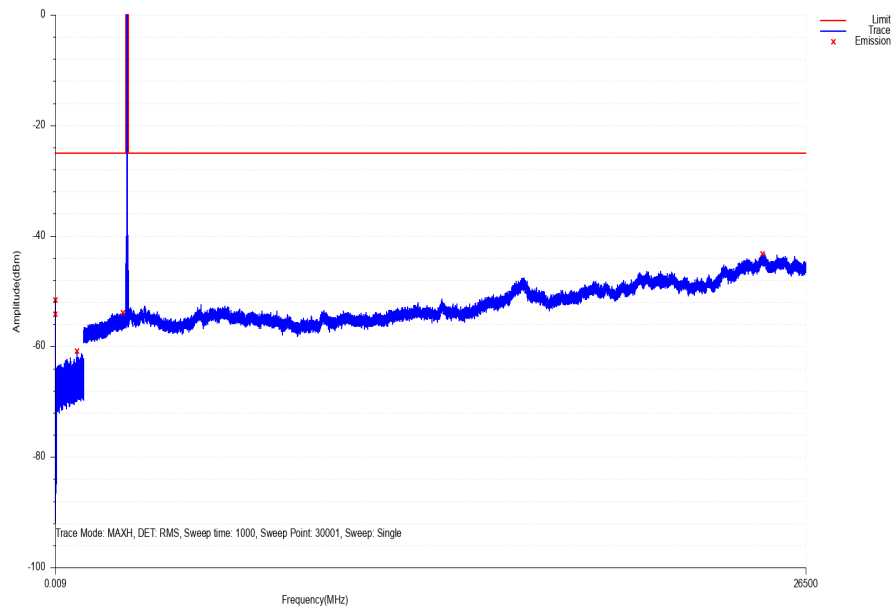
SA_65_NT_NV_0_Band_7_16QAM_5M_CH20775_1_0

Unwanted spurious emissions



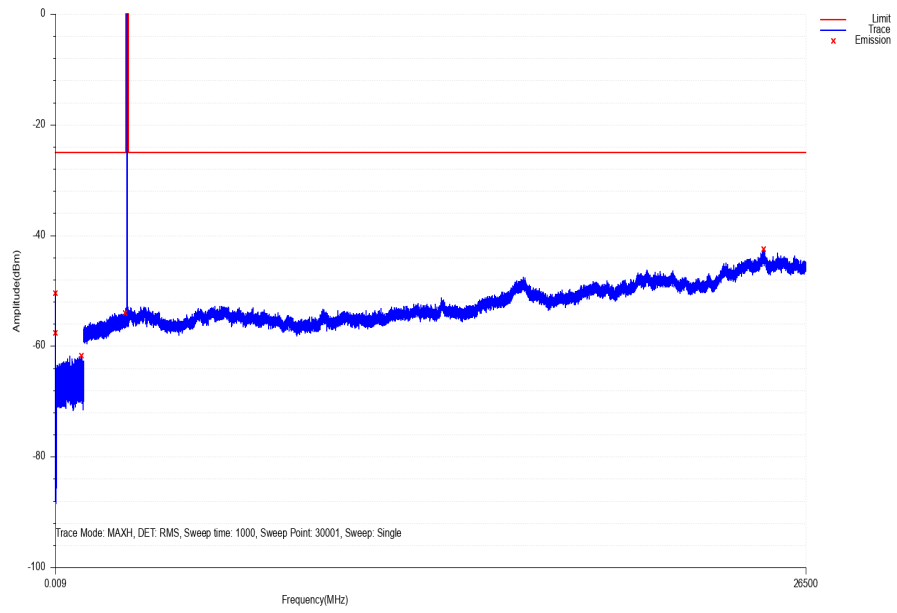
SA_65_NT_NV_0_Band_7_QPSK_5M_CH21100_25_0

Unwanted spurious emissions

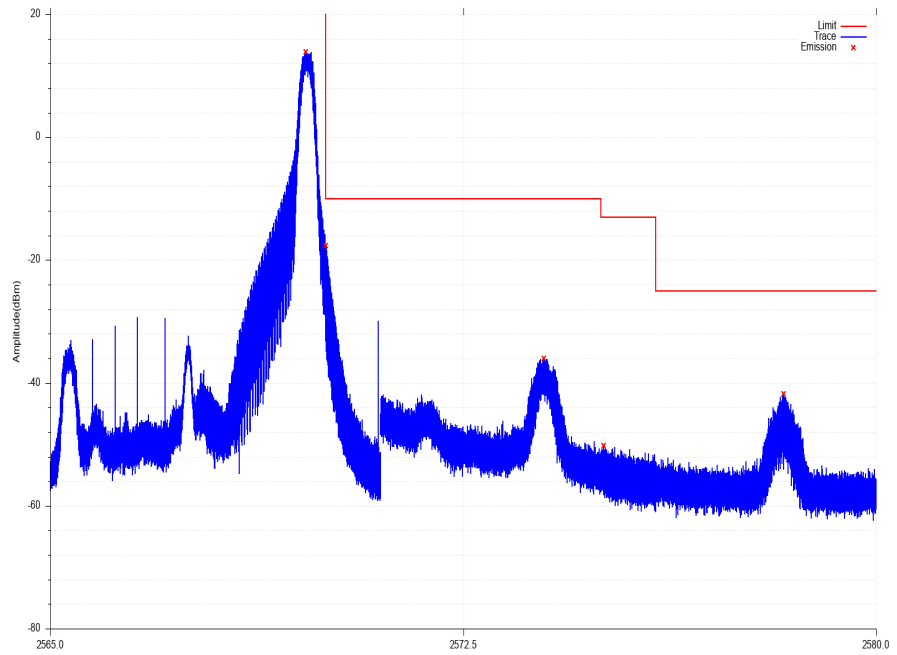


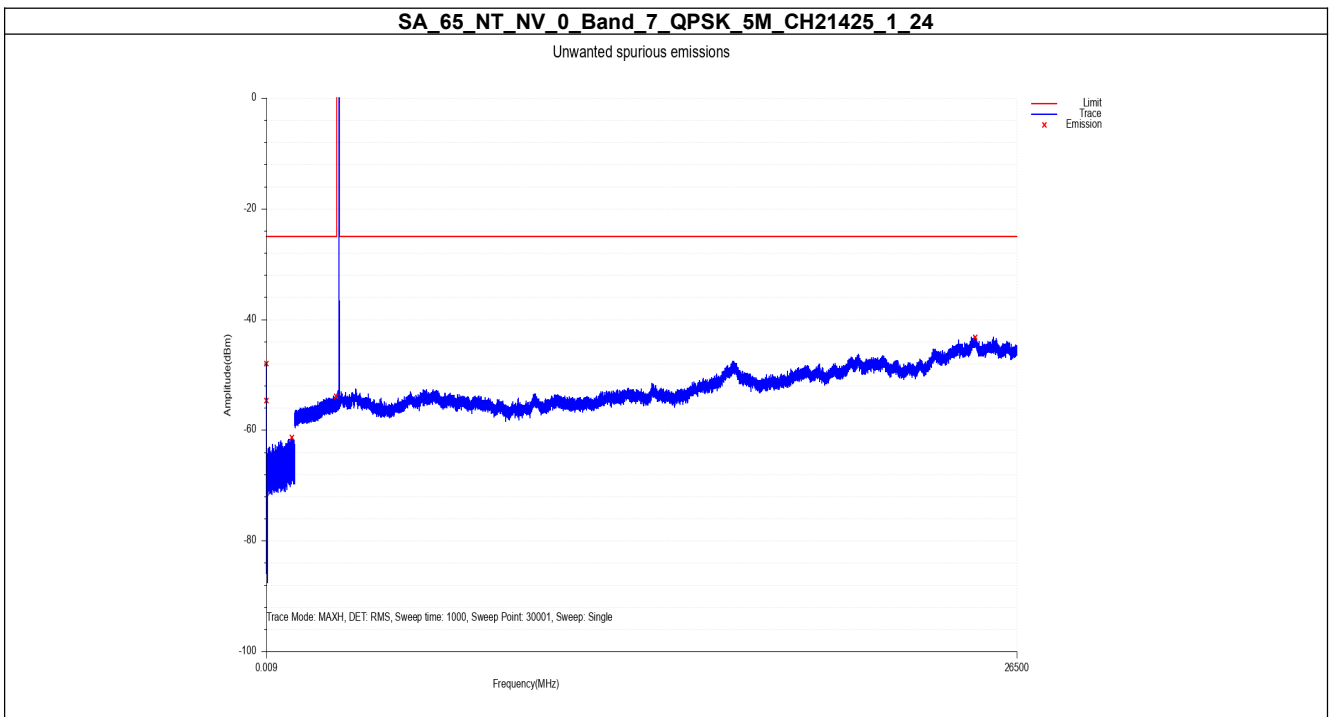
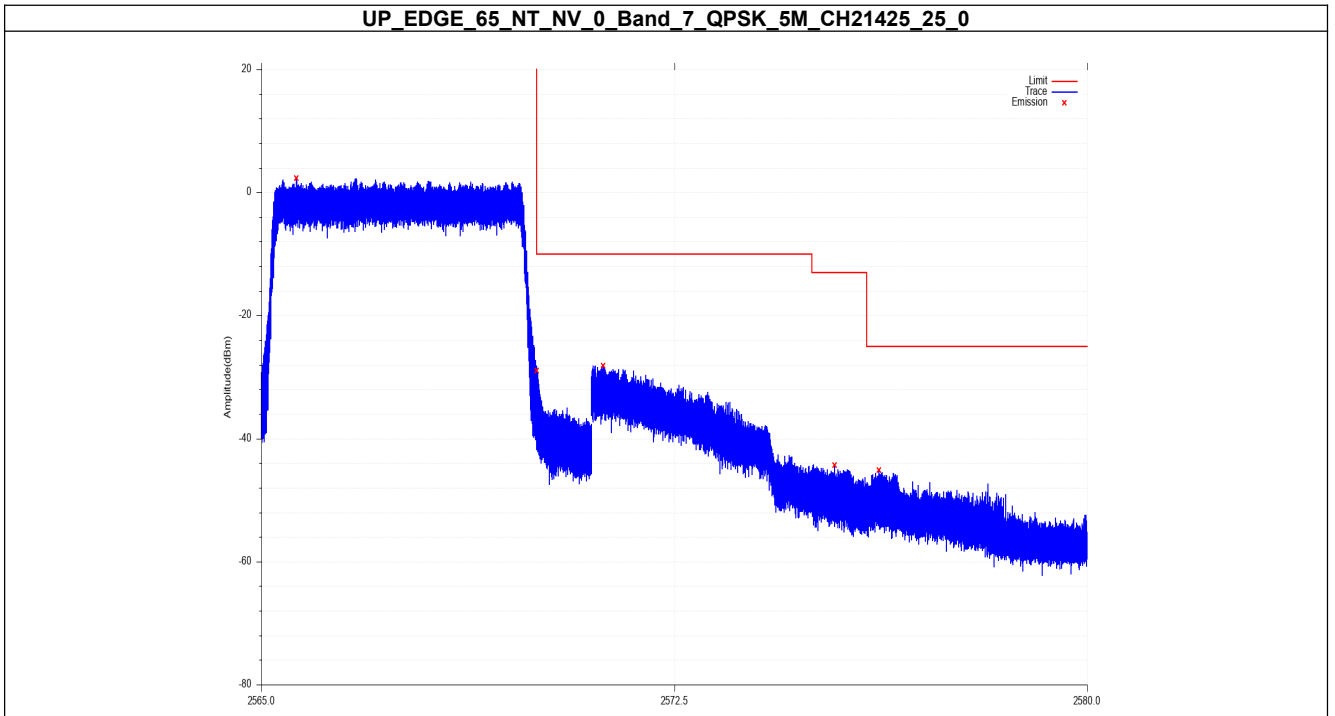
SA_65_NT_NV_0_Band_7_16QAM_5M_CH21100_25_0

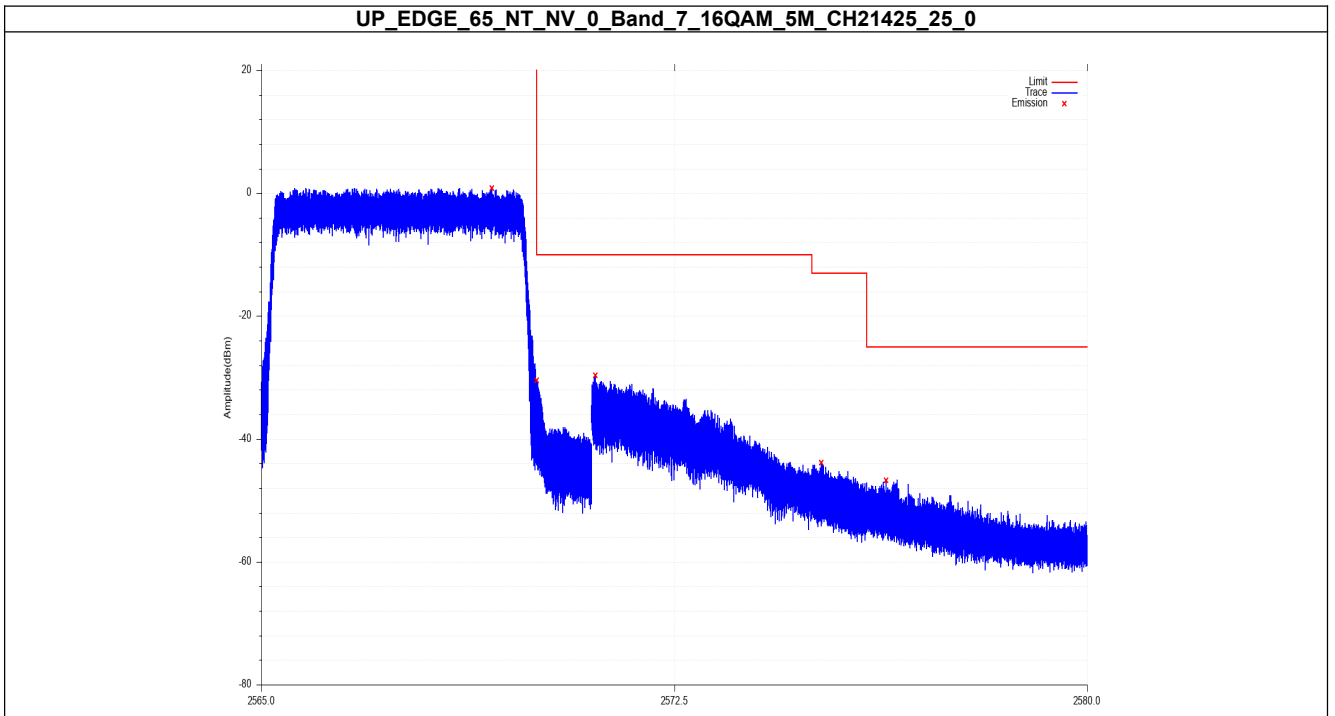
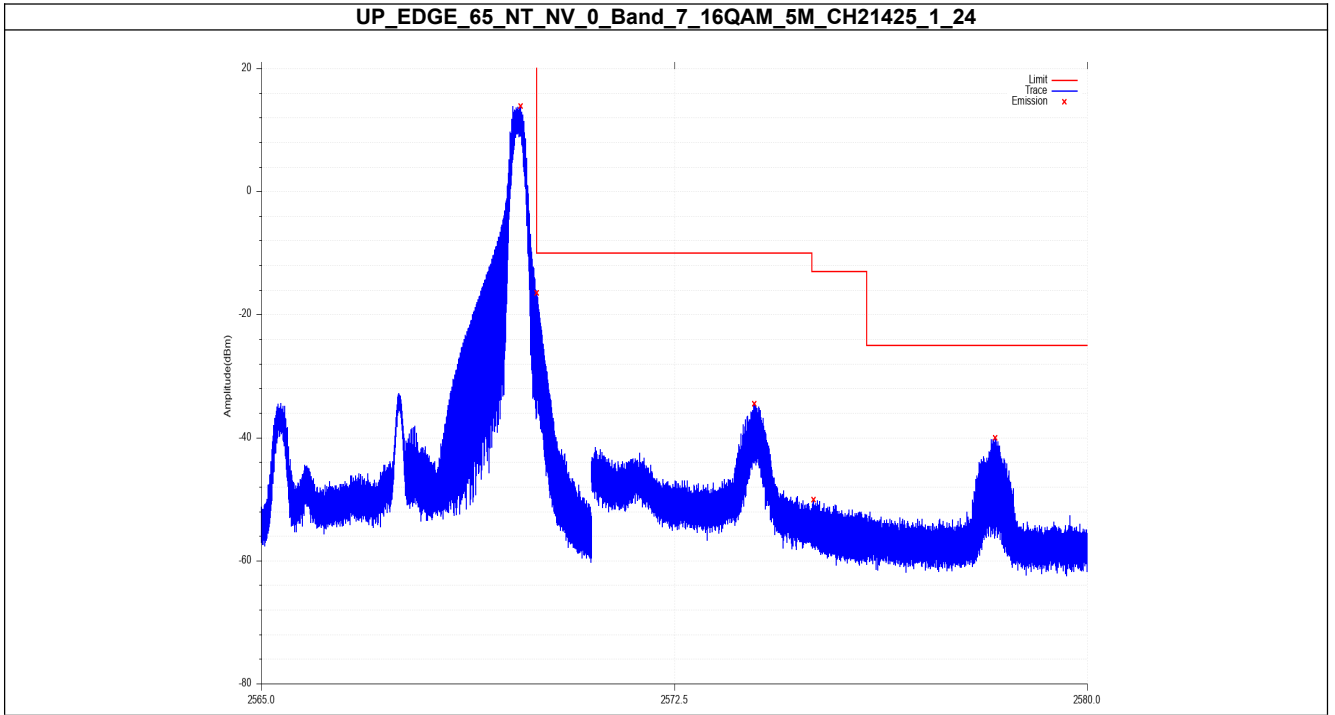
Unwanted spurious emissions



UP_EDGE_65_NT_NV_0_Band_7_QPSK_5M_CH21425_1_24

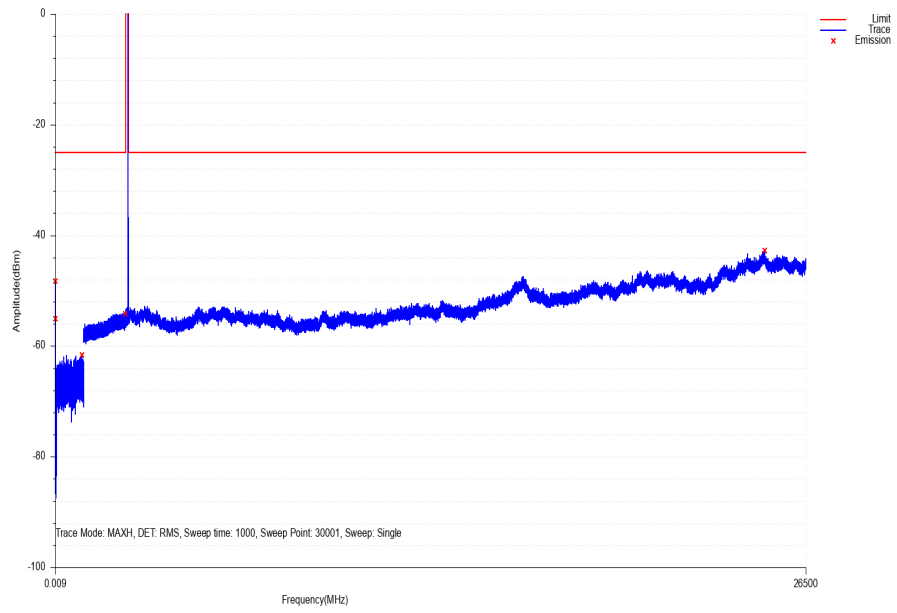




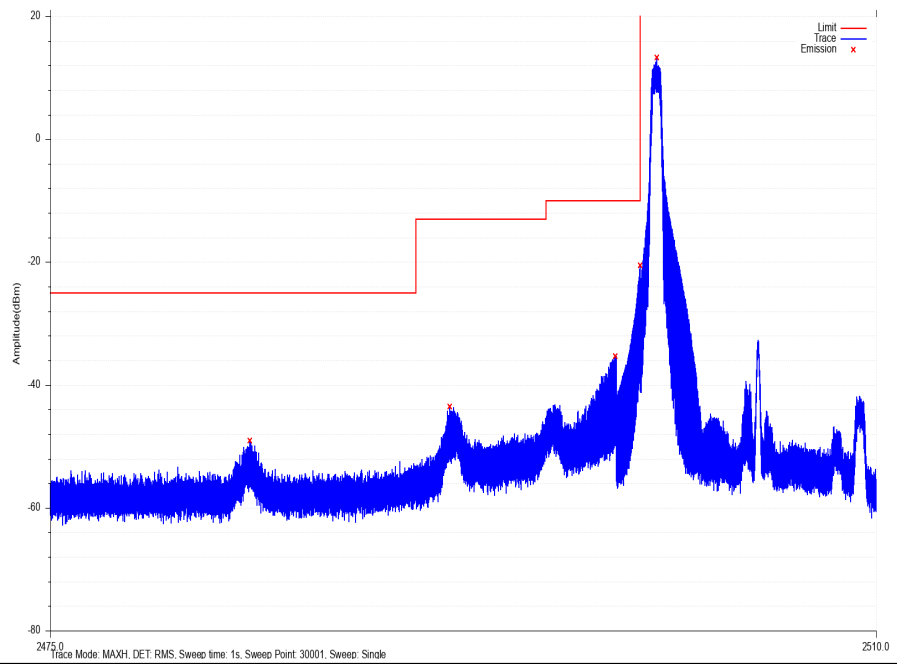


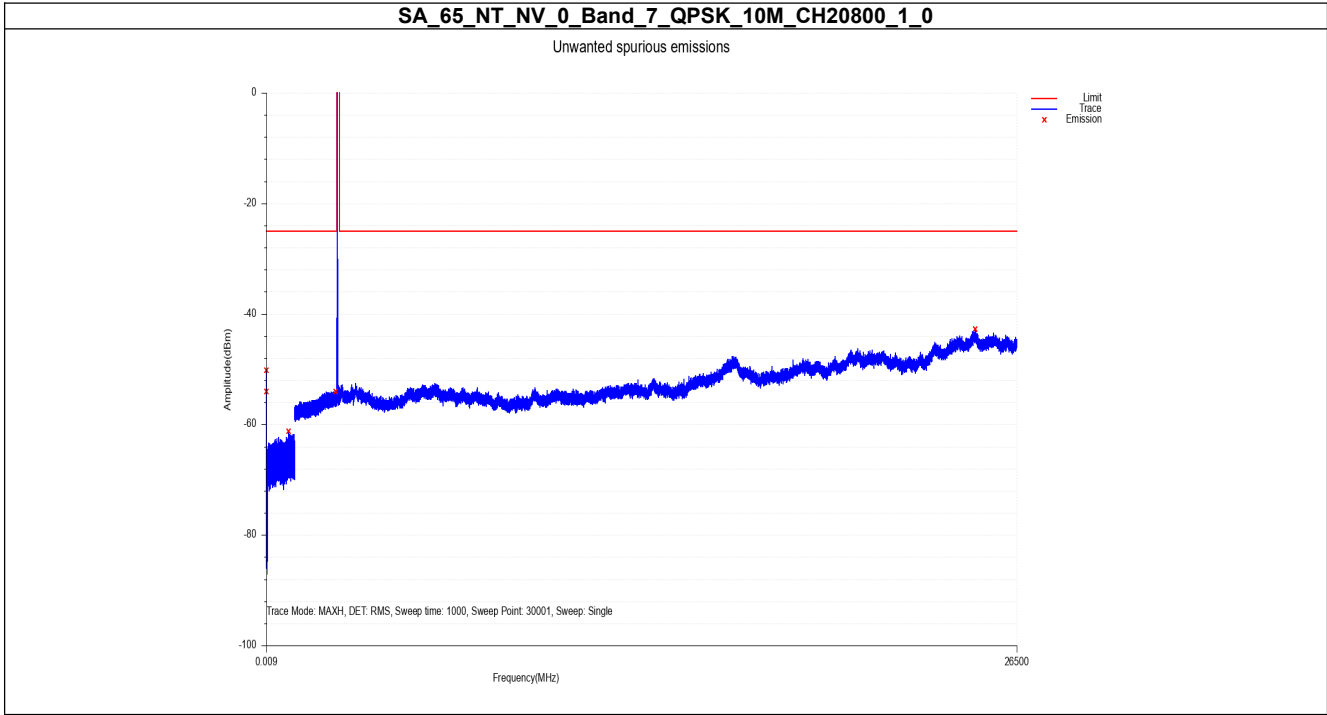
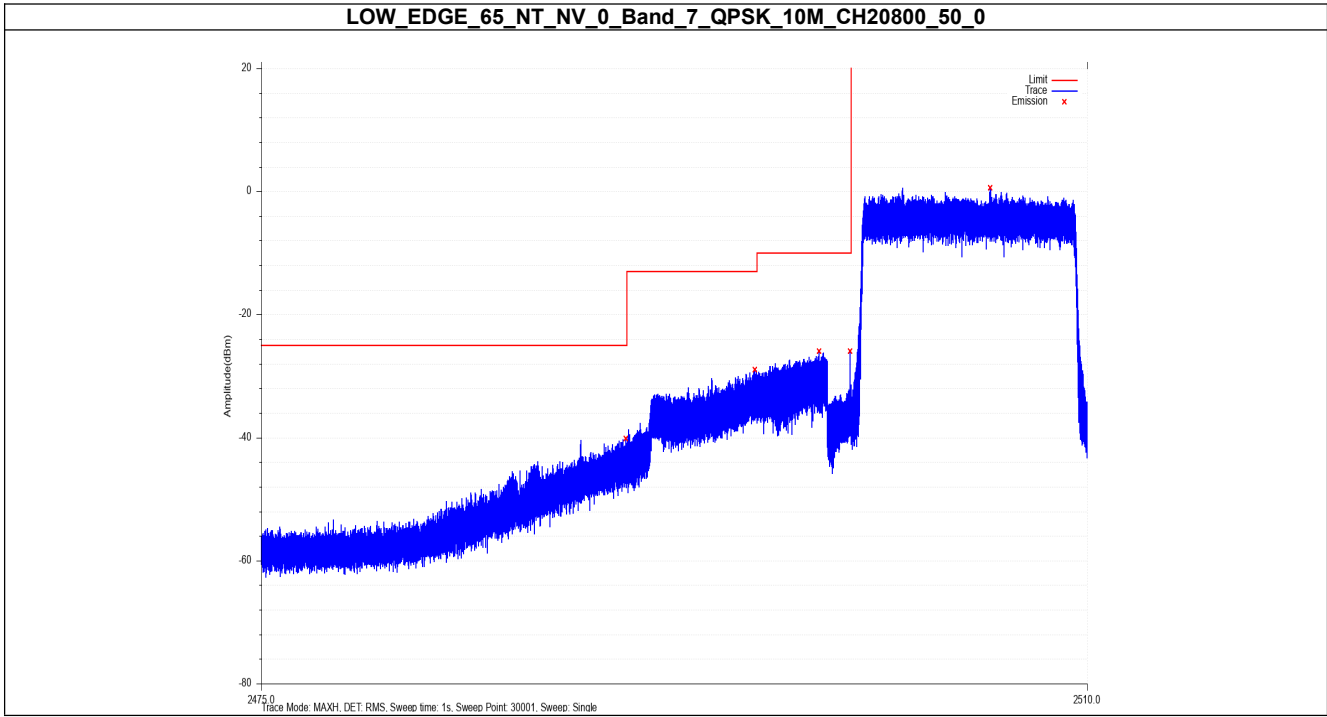
SA_65_NT_NV_0_Band_7_16QAM_5M_CH21425_1_24

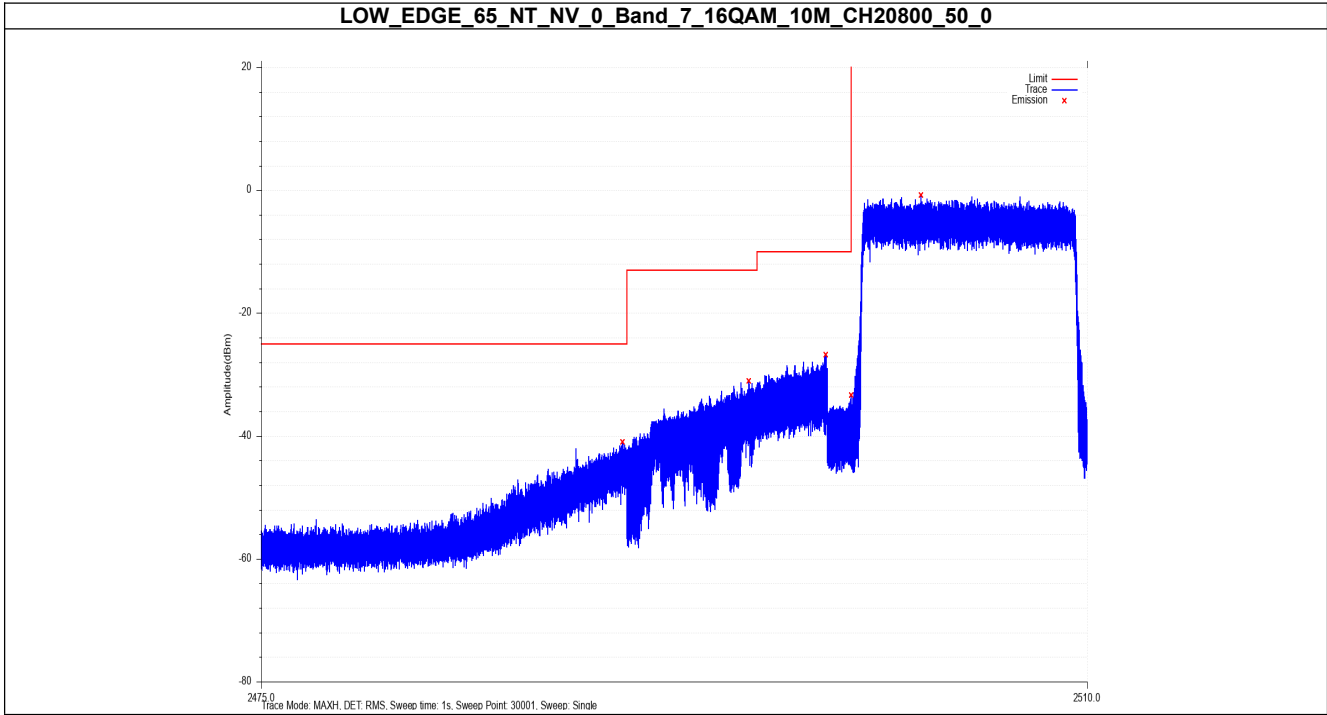
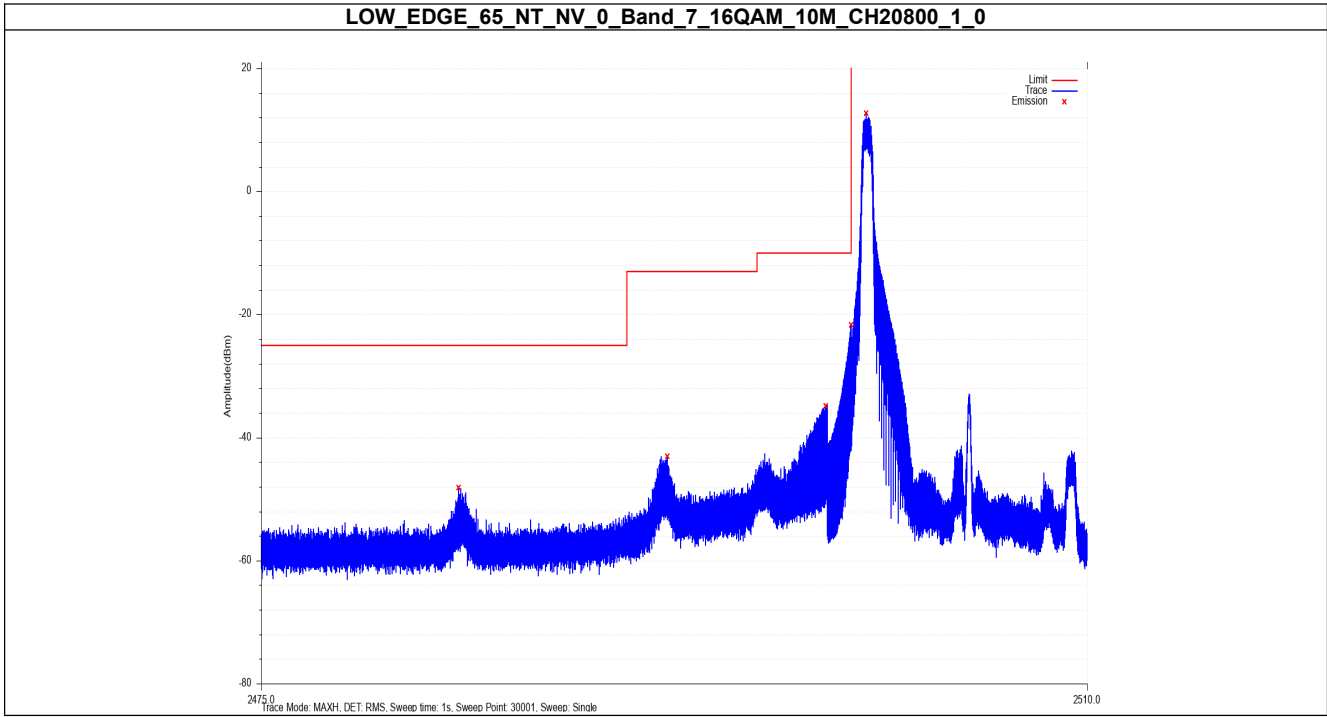
Unwanted spurious emissions



LOW_EDGE_65_NT_NV_0_Band_7_QPSK_10M_CH20800_1_0

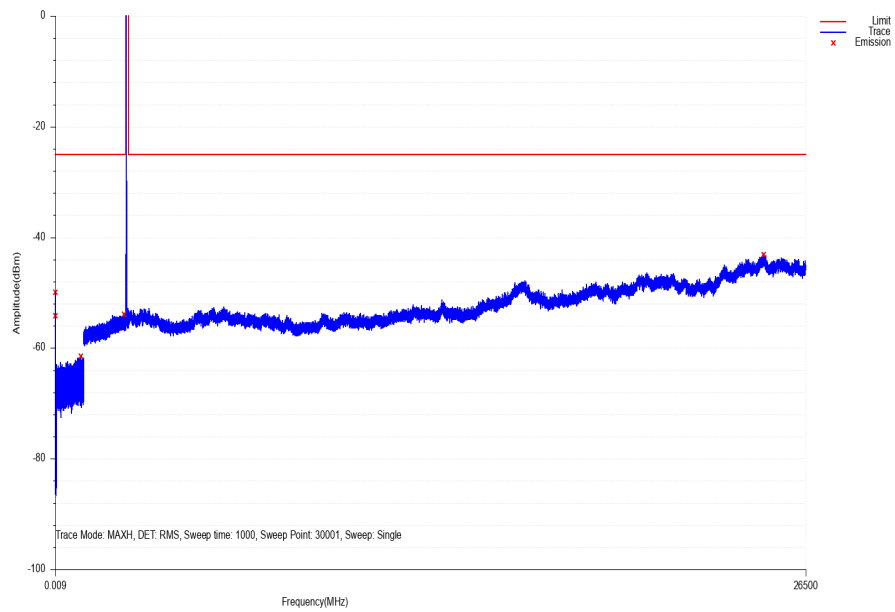






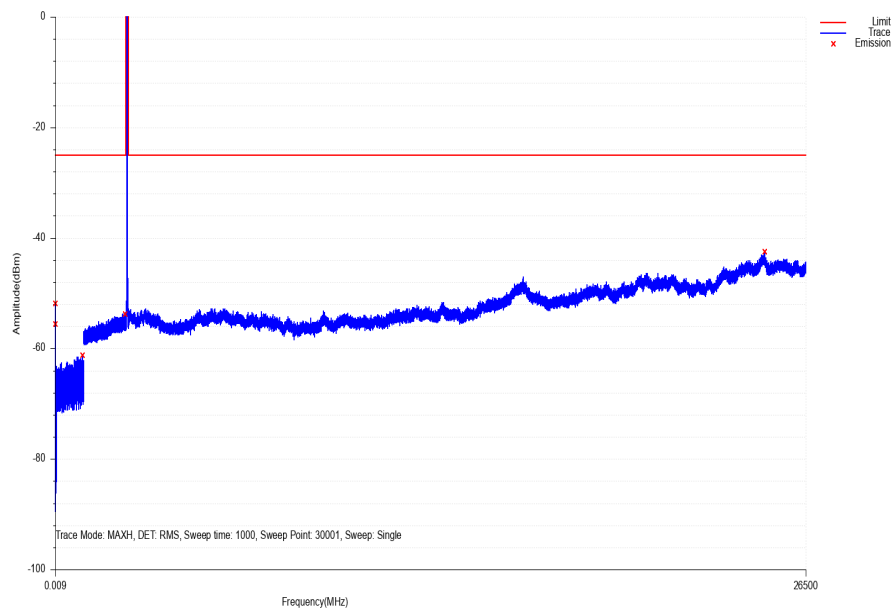
SA_65_NT_NV_0_Band_7_16QAM_10M_CH20800_1_0

Unwanted spurious emissions



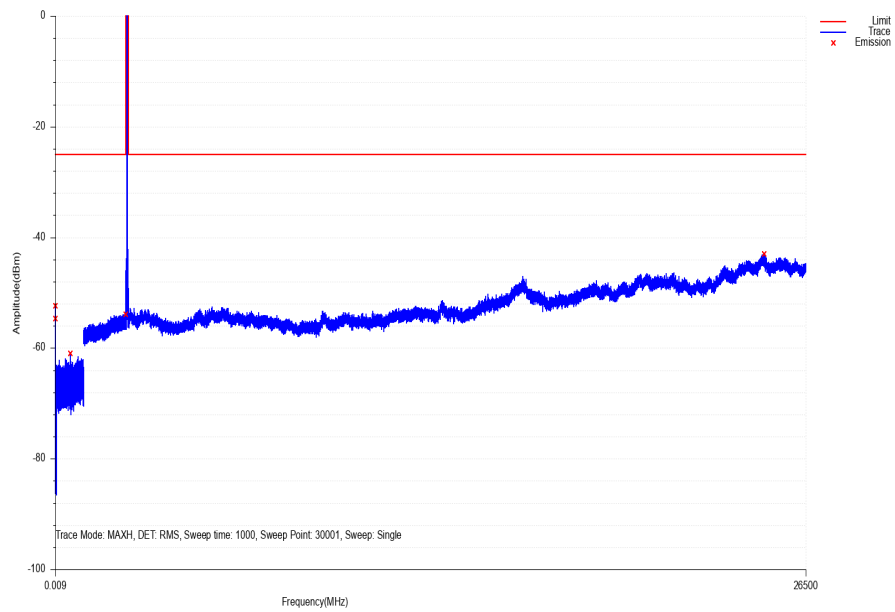
SA_65_NT_NV_0_Band_7_QPSK_10M_CH21100_50_0

Unwanted spurious emissions

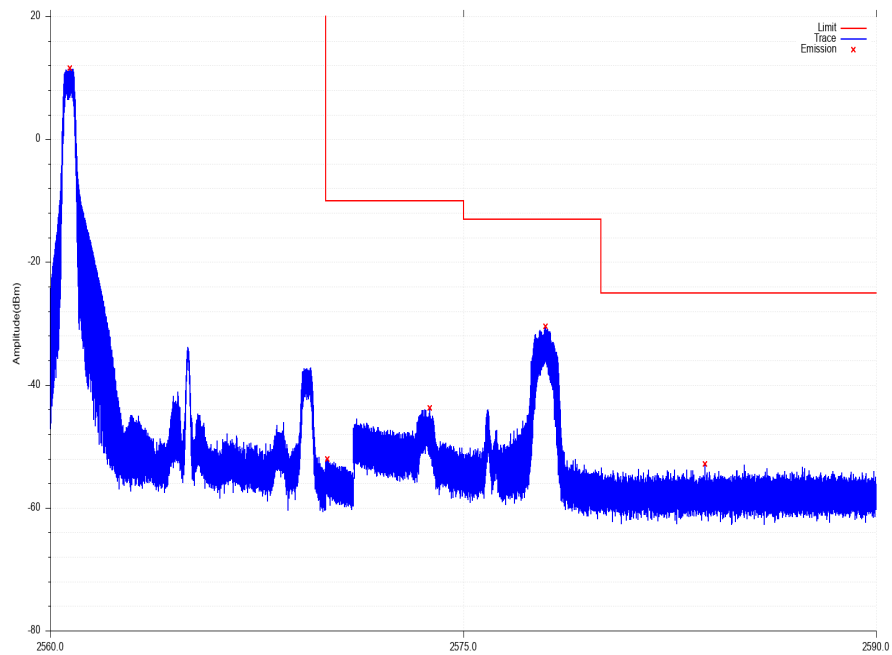


SA_65_NT_NV_0_Band_7_16QAM_10M_CH21100_50_0

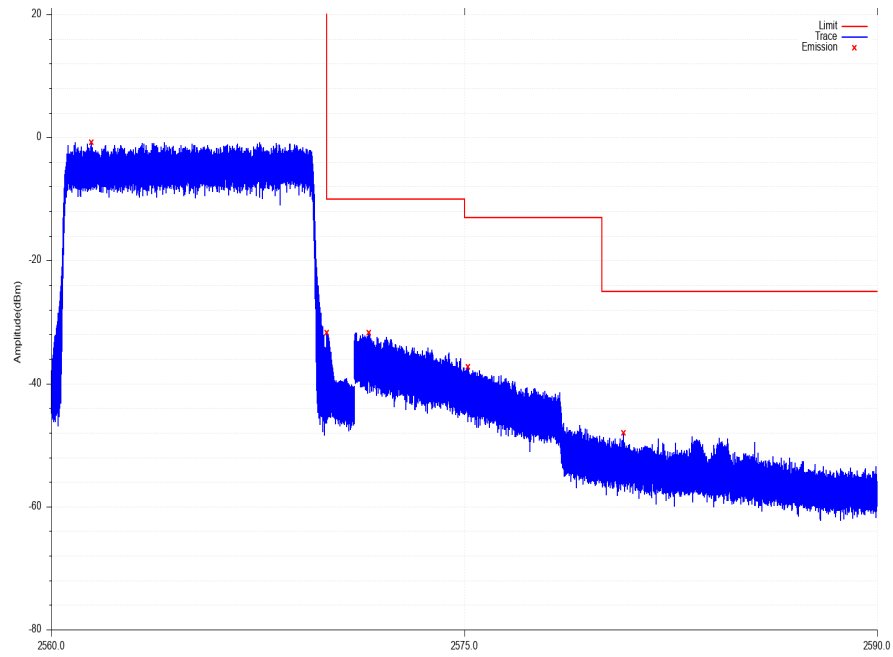
Unwanted spurious emissions



UP_EDGE_65_NT_NV_0_Band_7_QPSK_10M_CH21400_1_49

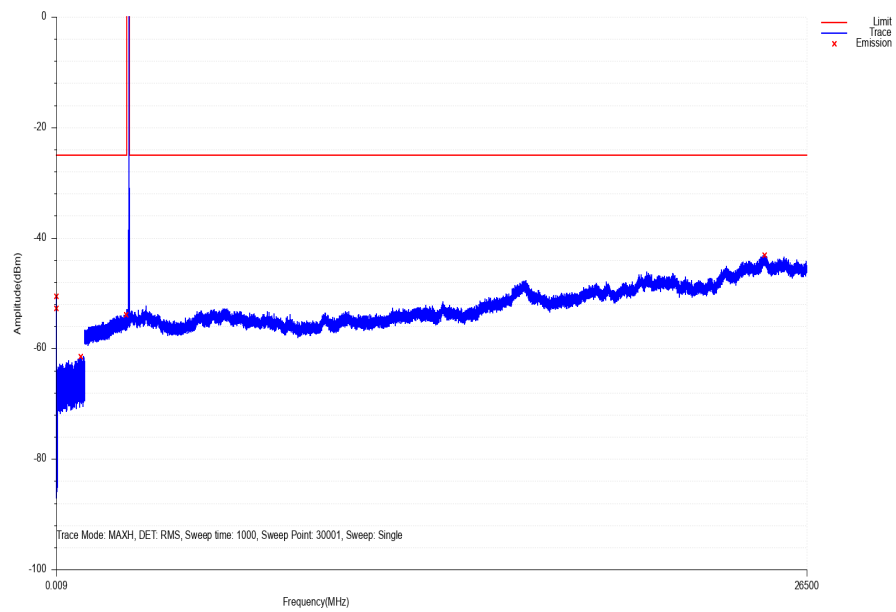


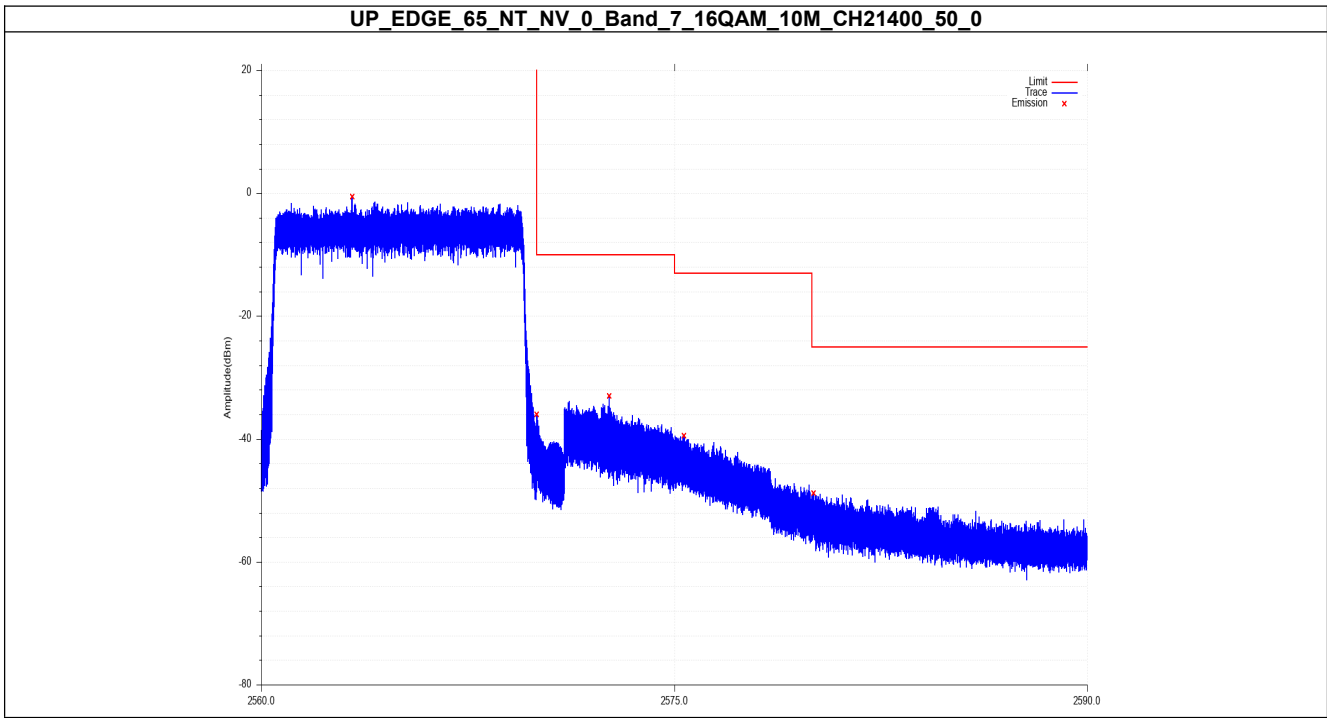
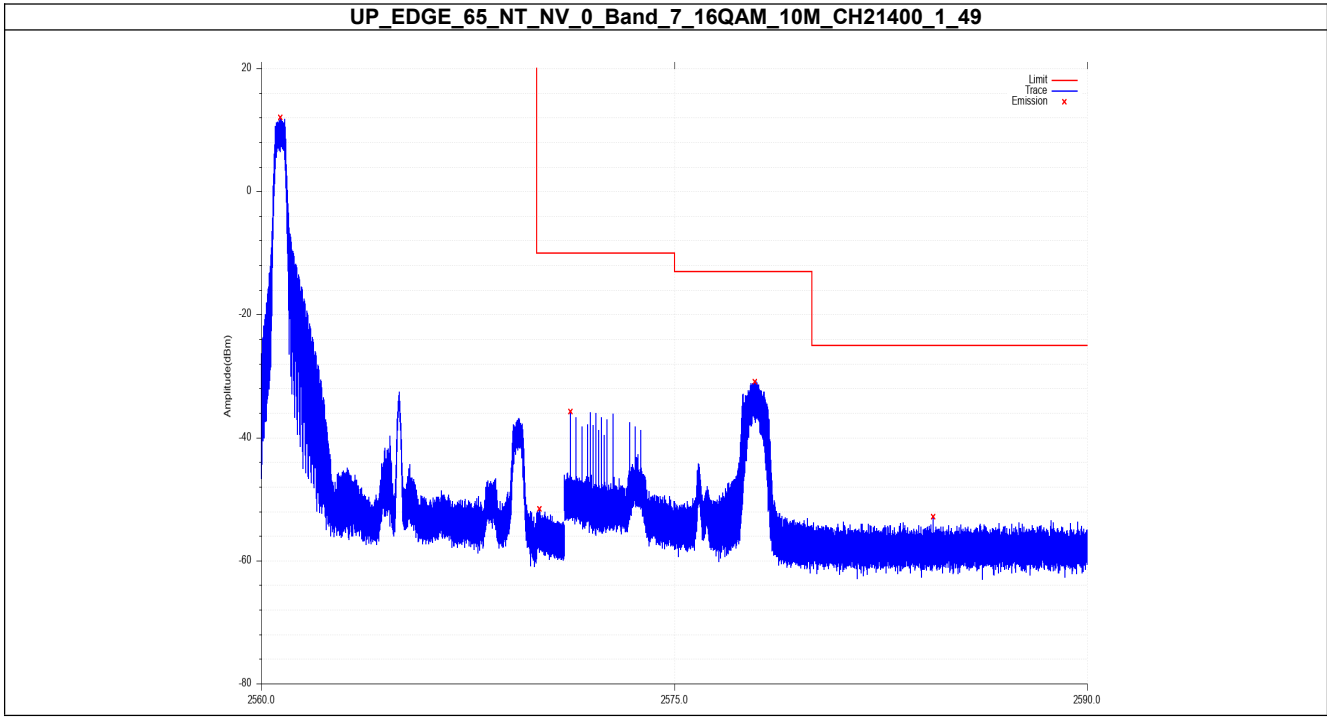
UP_EDGE_65_NT_NV_0_Band_7_QPSK_10M_CH21400_50_0



SA_65_NT_NV_0_Band_7_QPSK_10M_CH21400_2_49

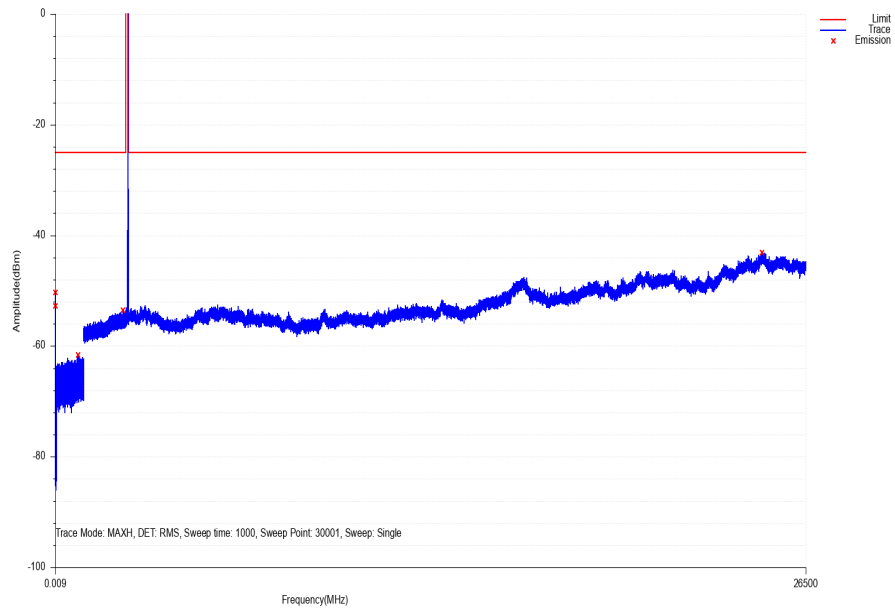
Unwanted spurious emissions



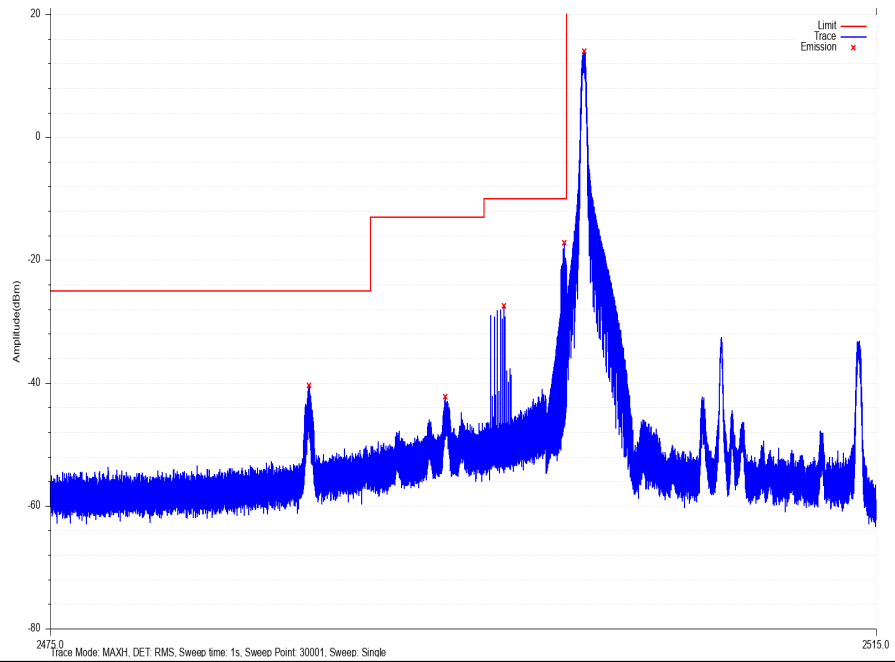


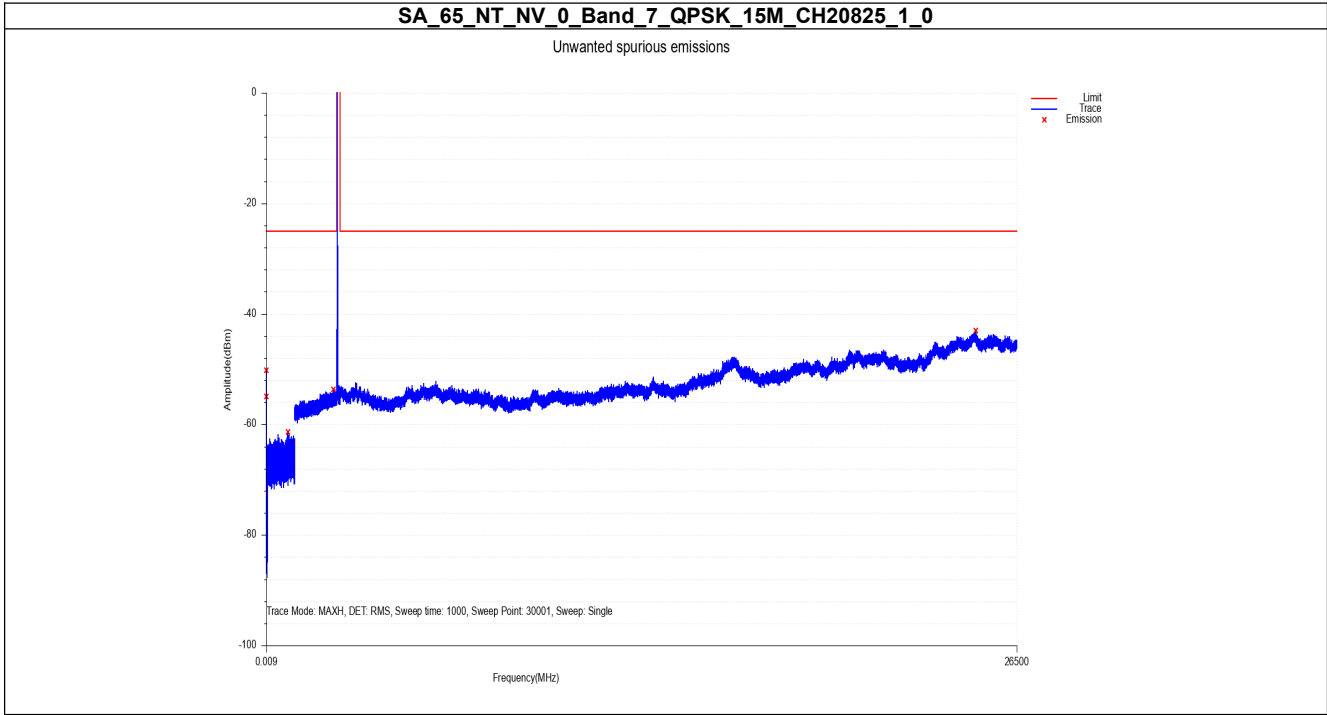
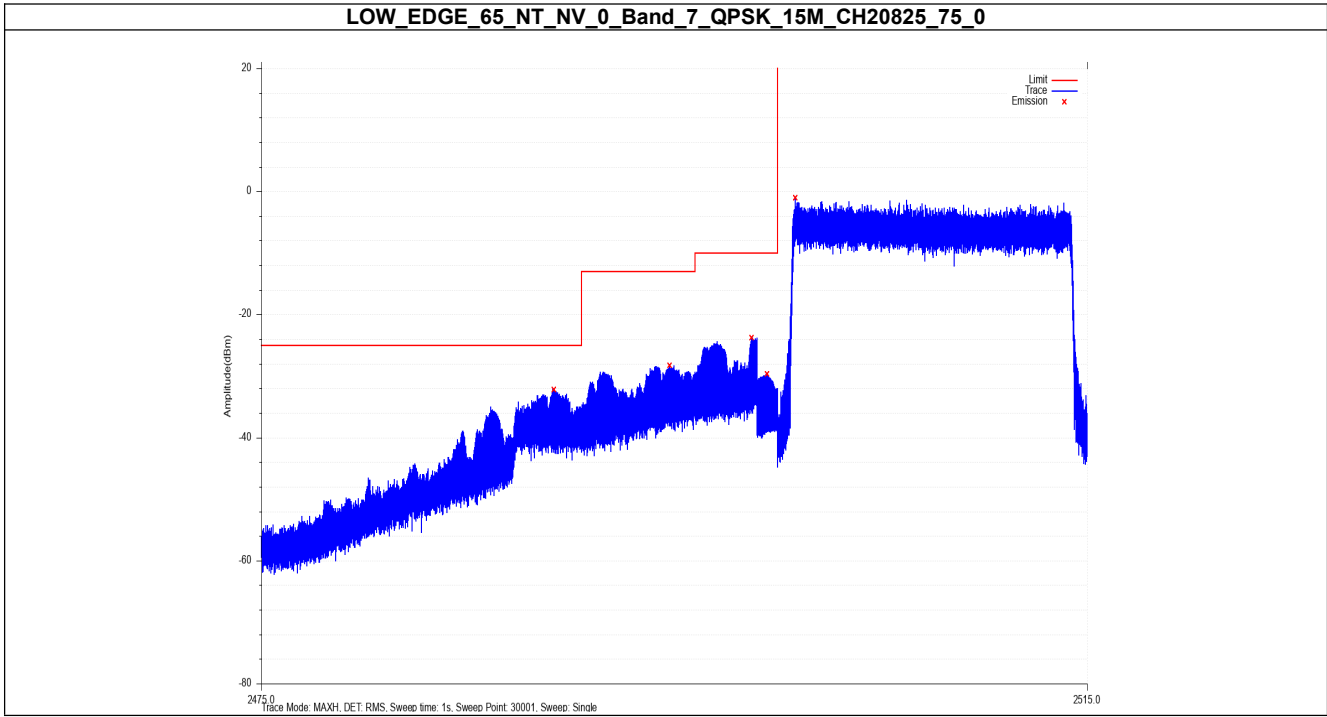
SA_65_NT_NV_0_Band_7_16QAM_10M_CH21400_1_49

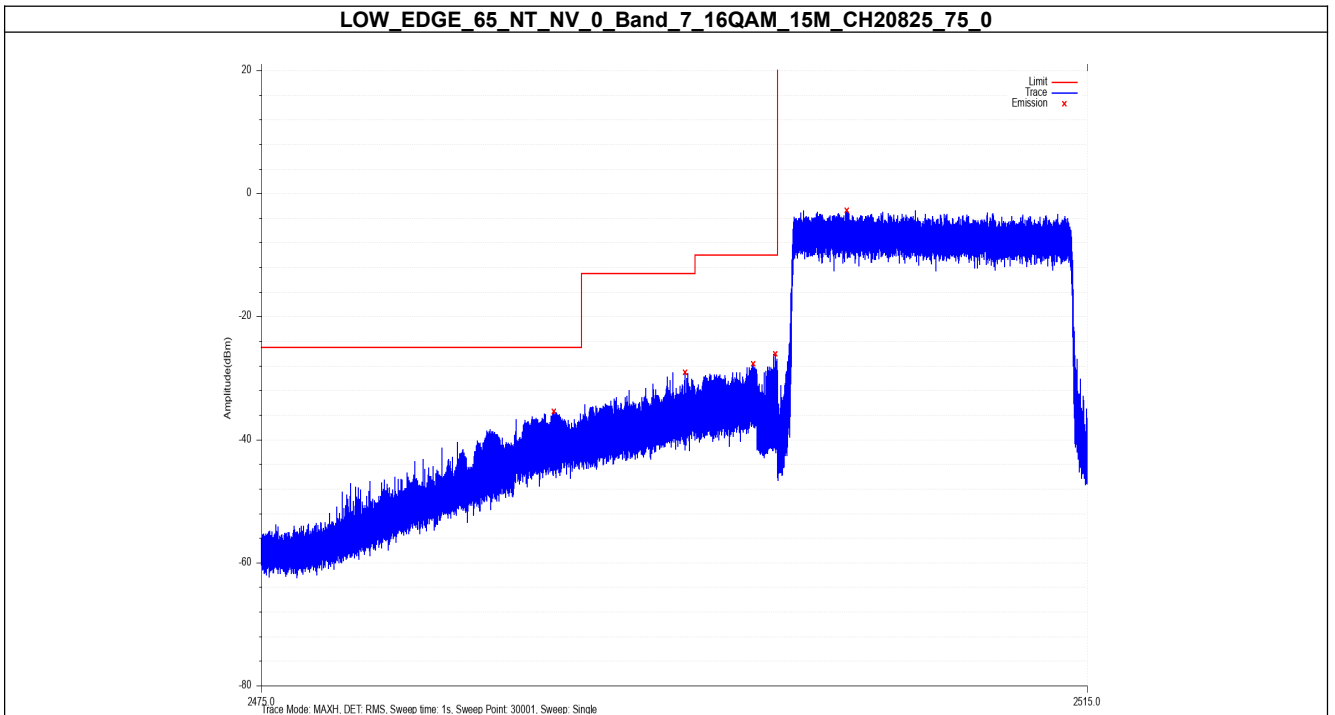
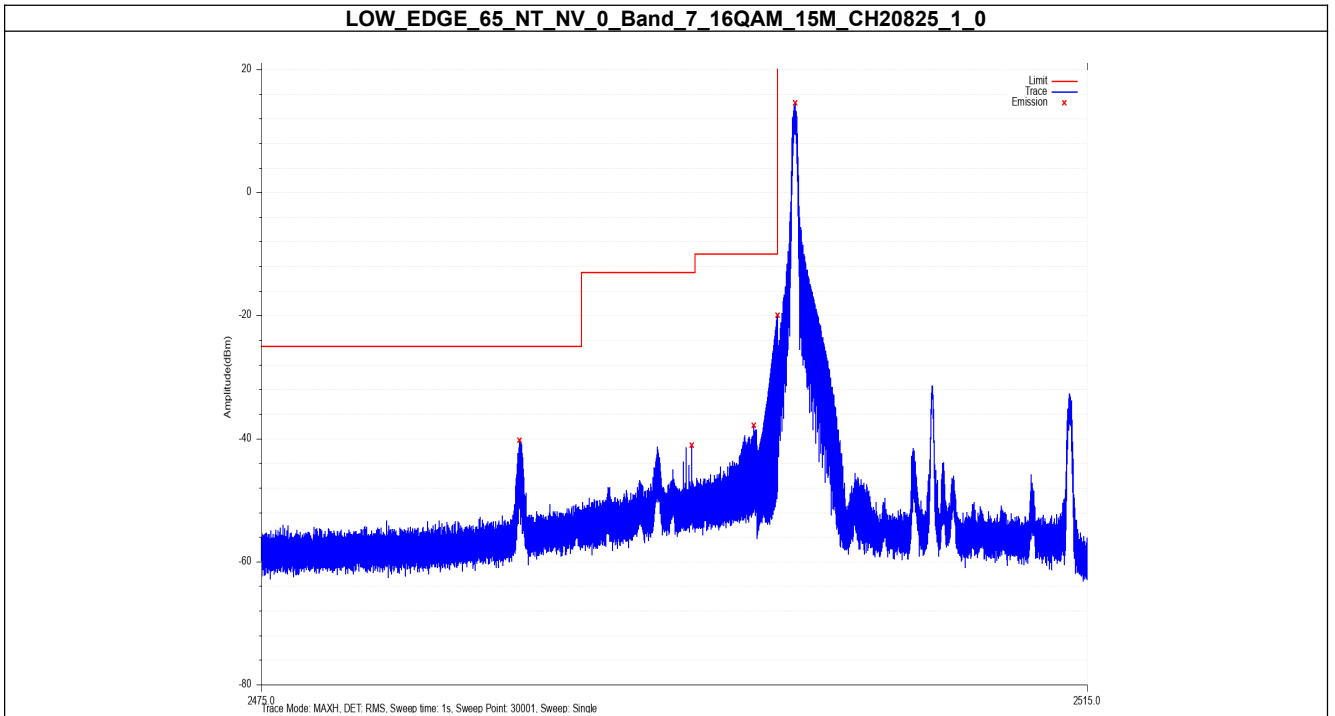
Unwanted spurious emissions



LOW_EDGE_65_NT_NV_0_Band_7_QPSK_15M_CH20825_1_0

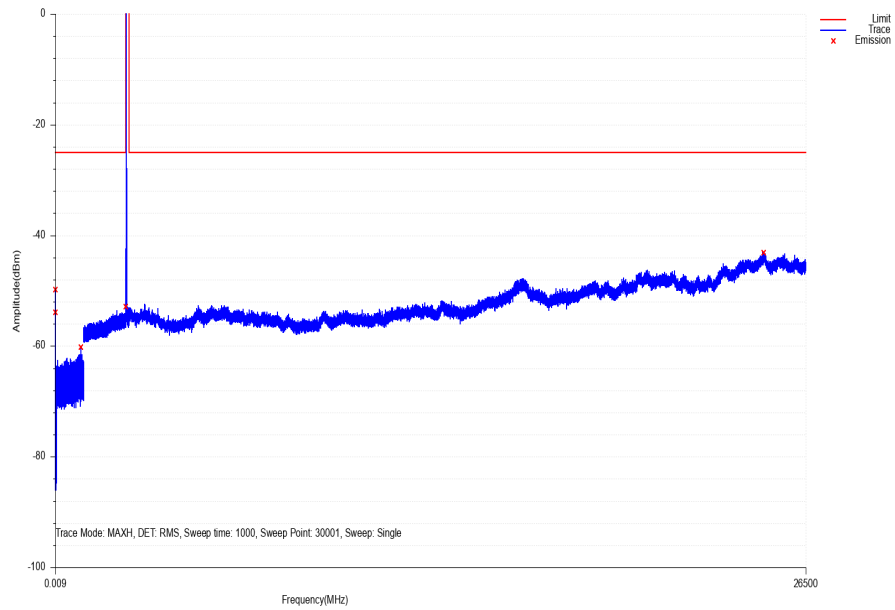






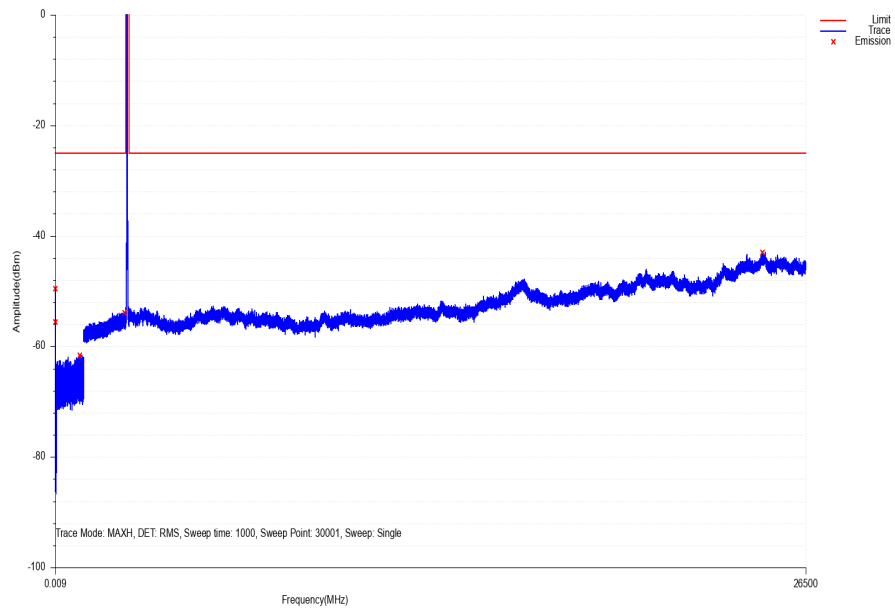
SA_65_NT_NV_0_Band_7_16QAM_15M_CH20825_1_0

Unwanted spurious emissions



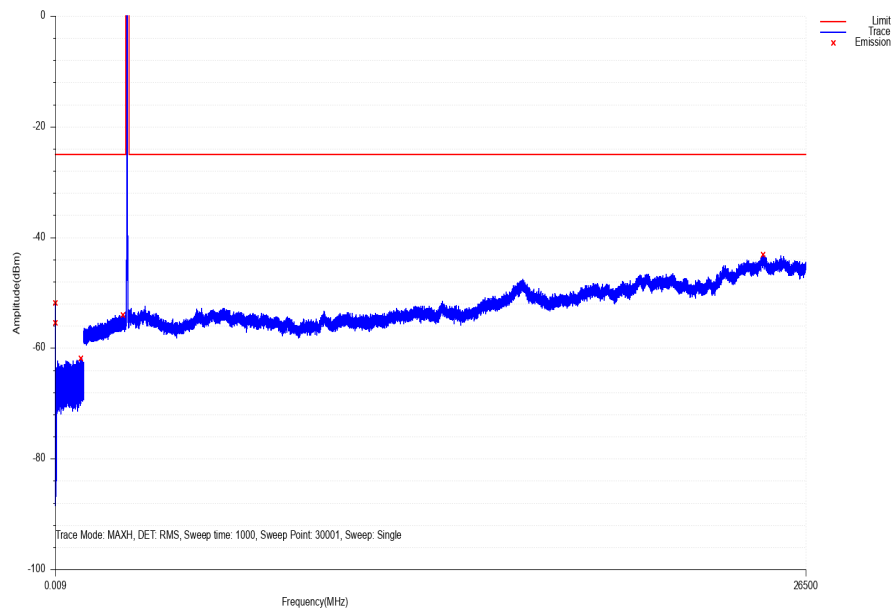
SA_65_NT_NV_0_Band_7_QPSK_15M_CH21100_75_0

Unwanted spurious emissions

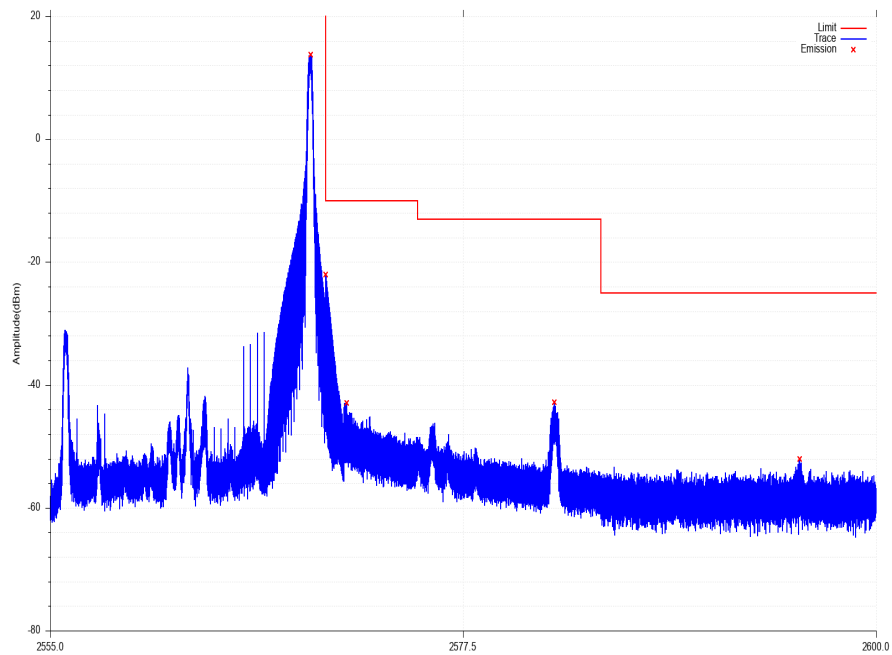


SA_65_NT_NV_0_Band_7_16QAM_15M_CH21100_75_0

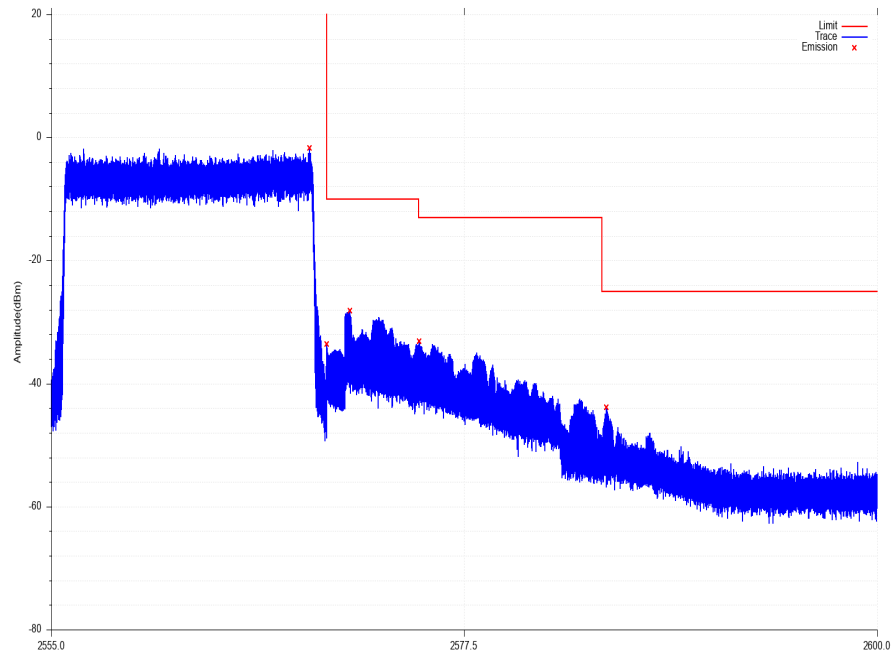
Unwanted spurious emissions



UP_EDGE_65_NT_NV_0_Band_7_QPSK_15M_CH21375_1_74

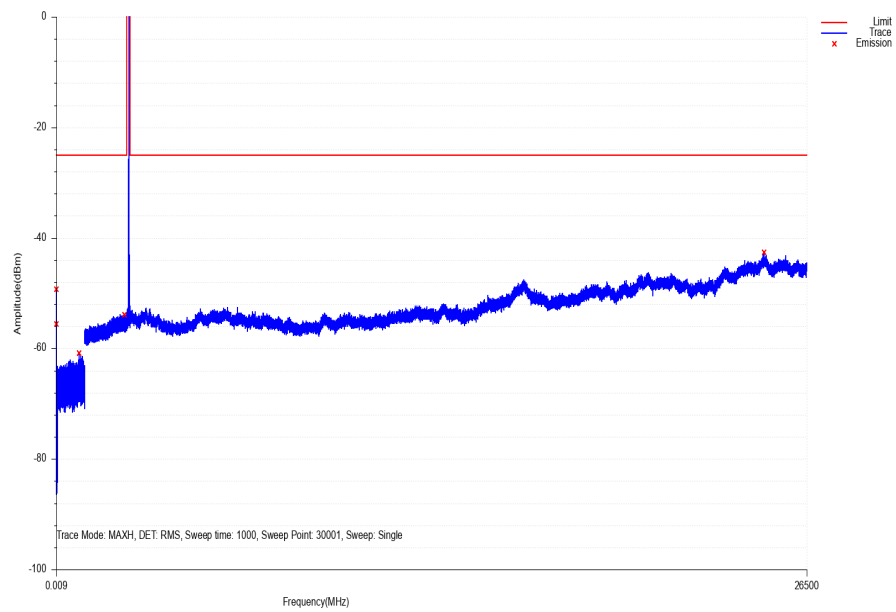


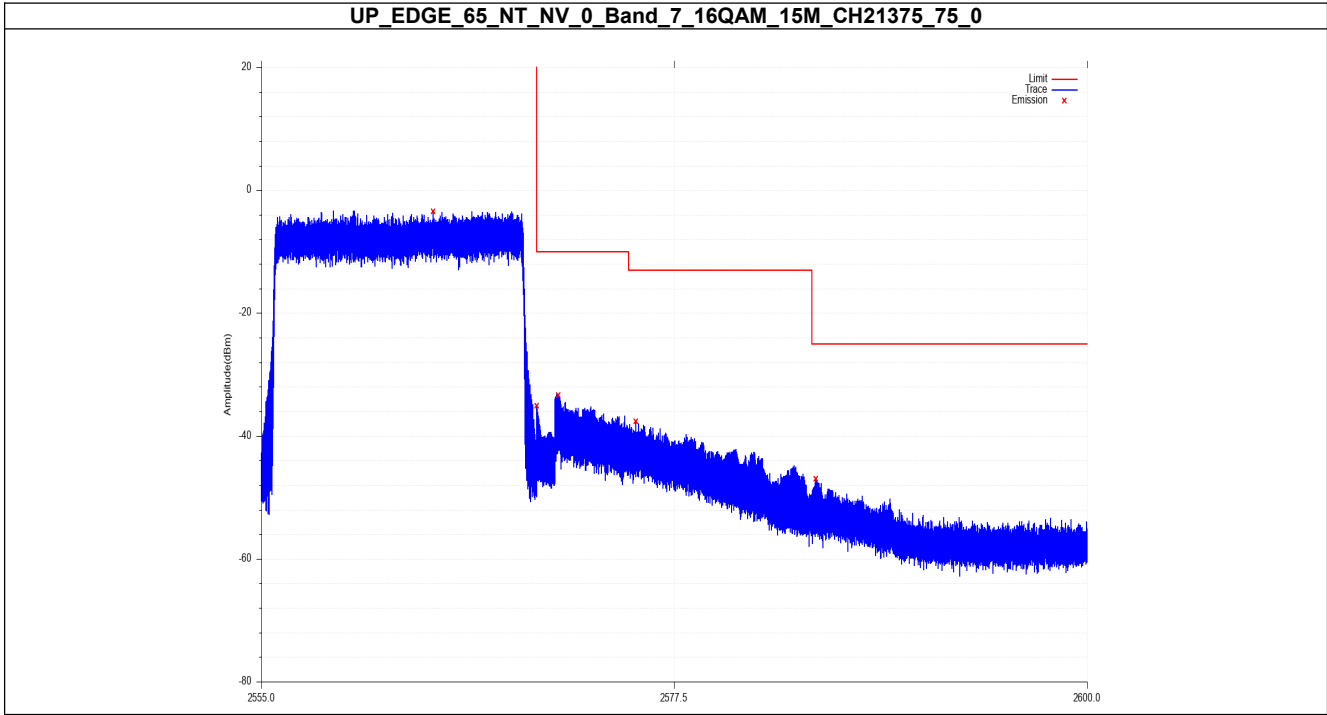
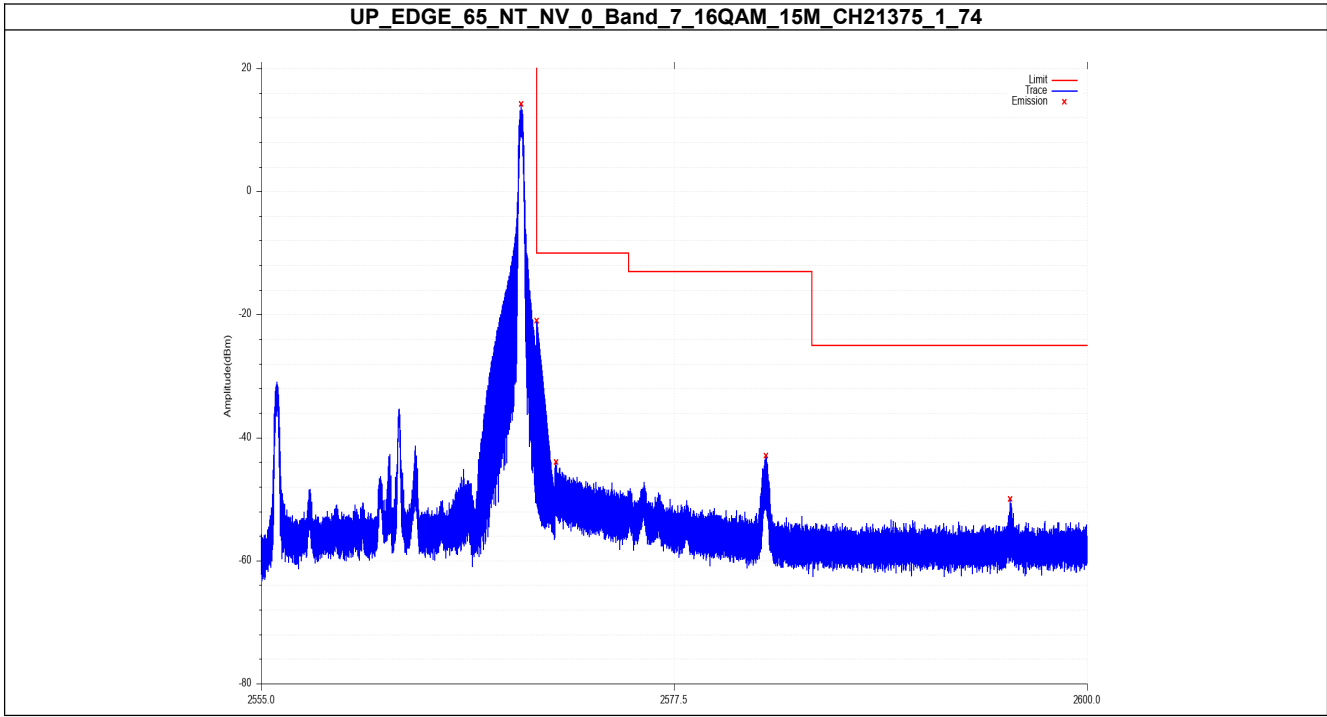
UP_EDGE_65_NT_NV_0_Band_7_QPSK_15M_CH21375_75_0



SA_65_NT_NV_0_Band_7_QPSK_15M_CH21375_1_74

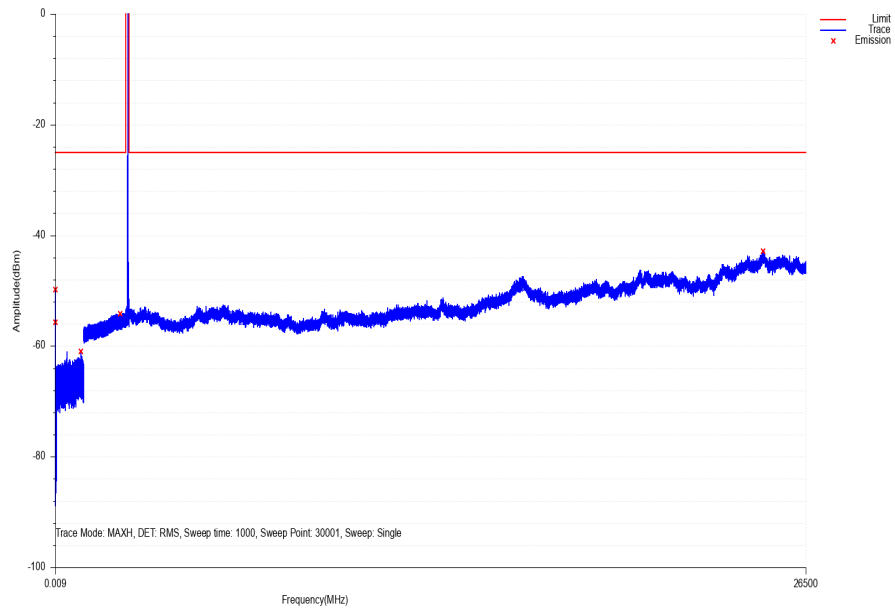
Unwanted spurious emissions



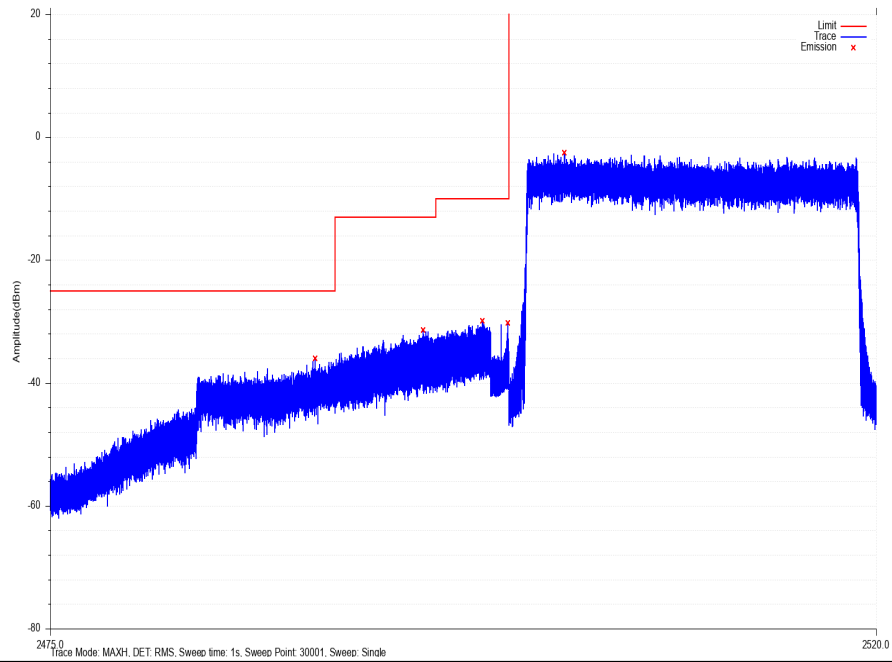


SA_65_NT_NV_0_Band_7_16QAM_15M_CH21375_1_74

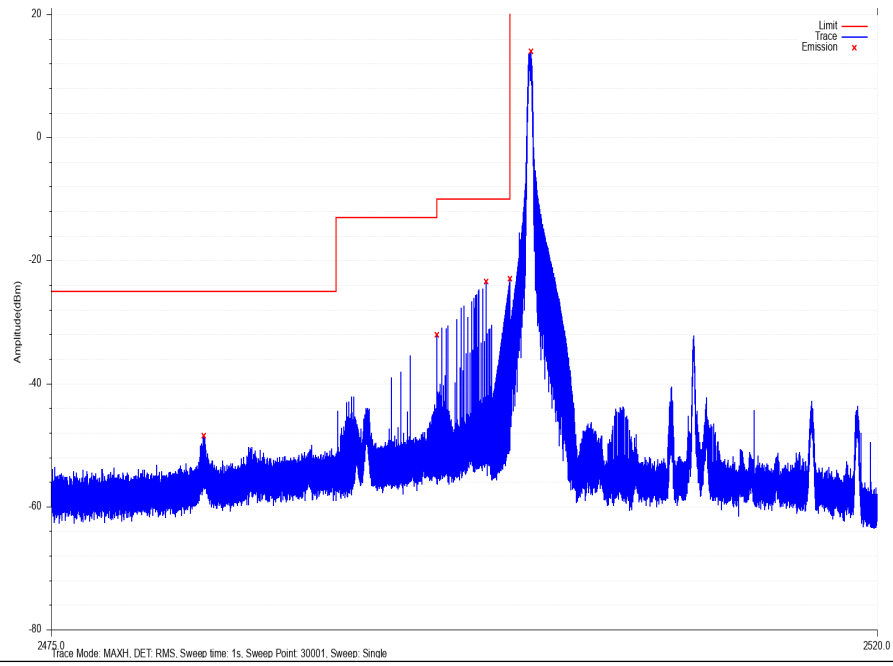
Unwanted spurious emissions



LOW_EDGE_65_NT_NV_0_Band_7_QPSK_20M_CH20850_100_0

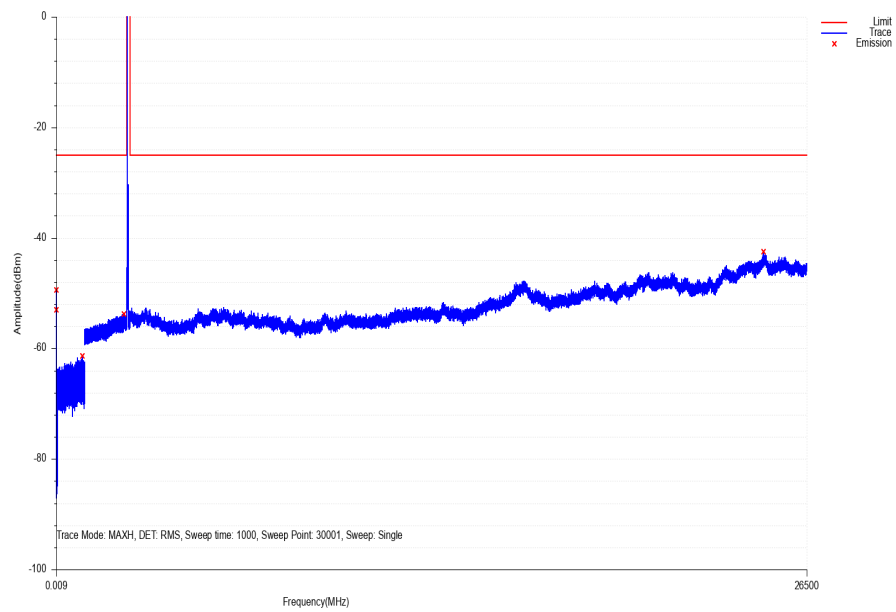


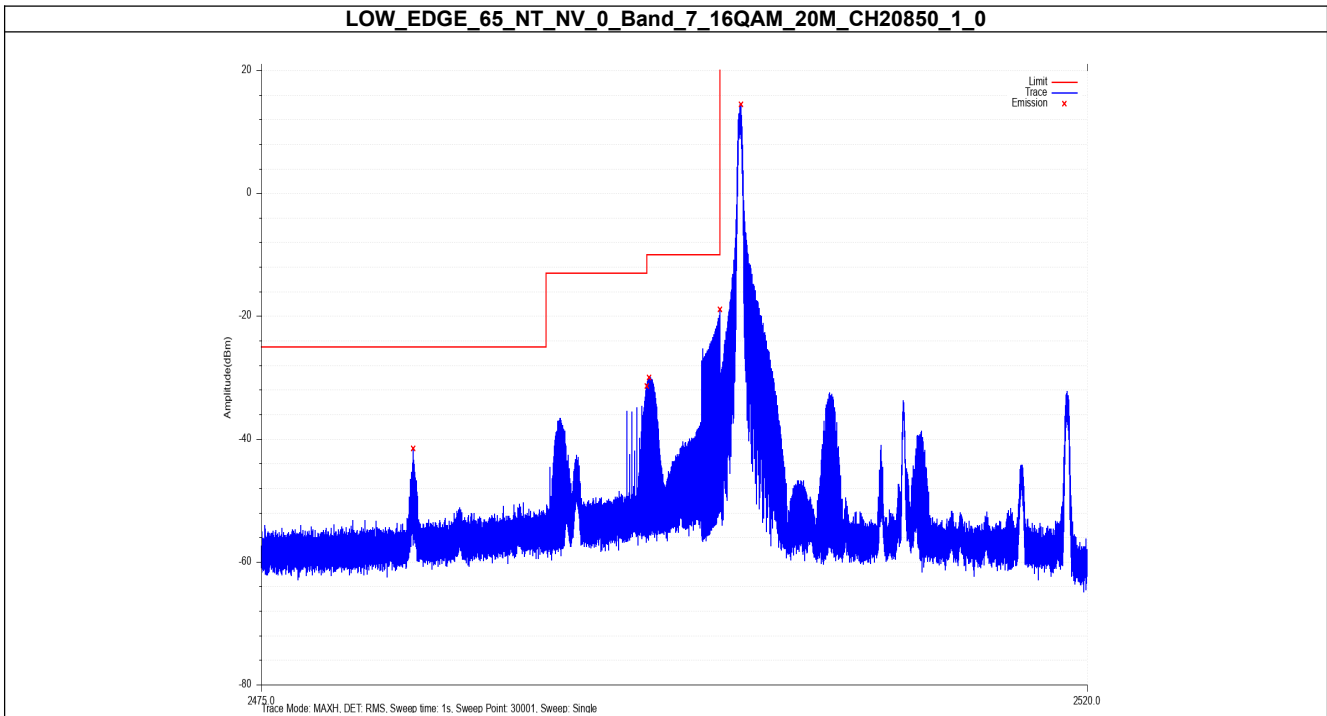
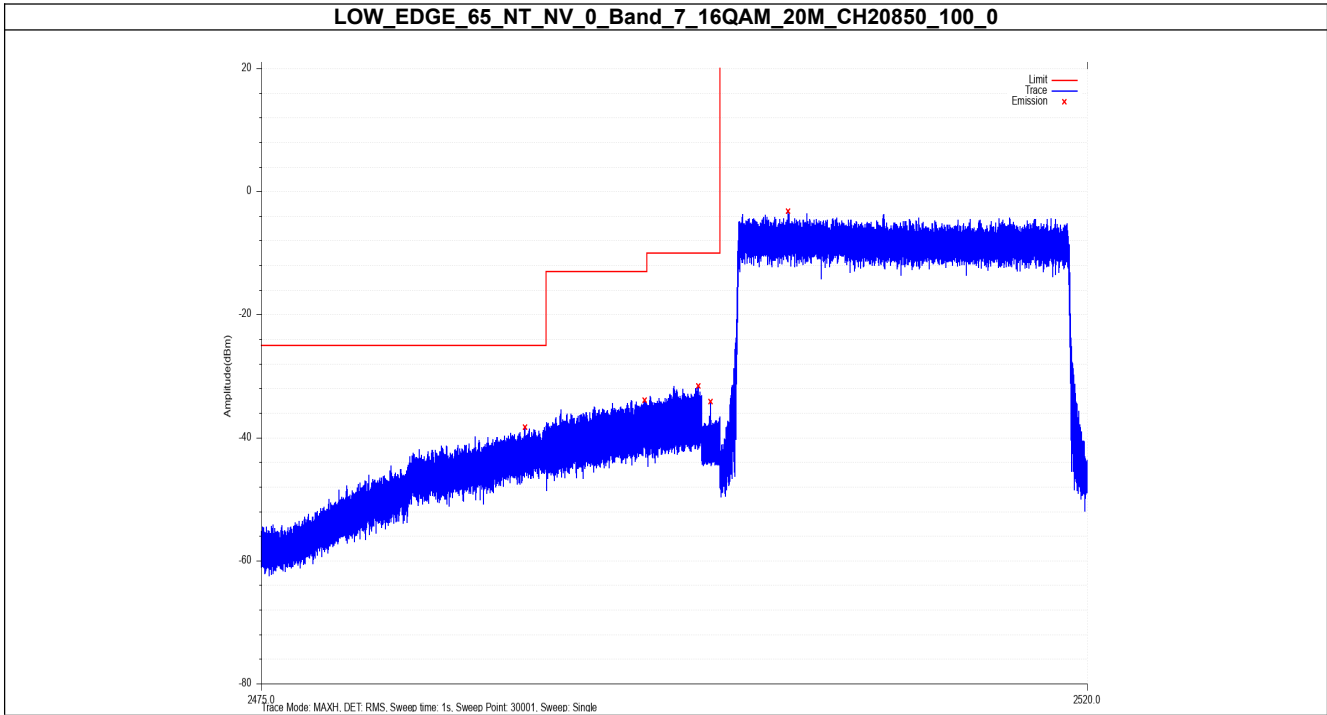
LOW_EDGE_65_NT_NV_0_Band_7_QPSK_20M_CH20850_1_0



SA_65_NT_NV_0_Band_7_QPSK_20M_CH20850_1_0

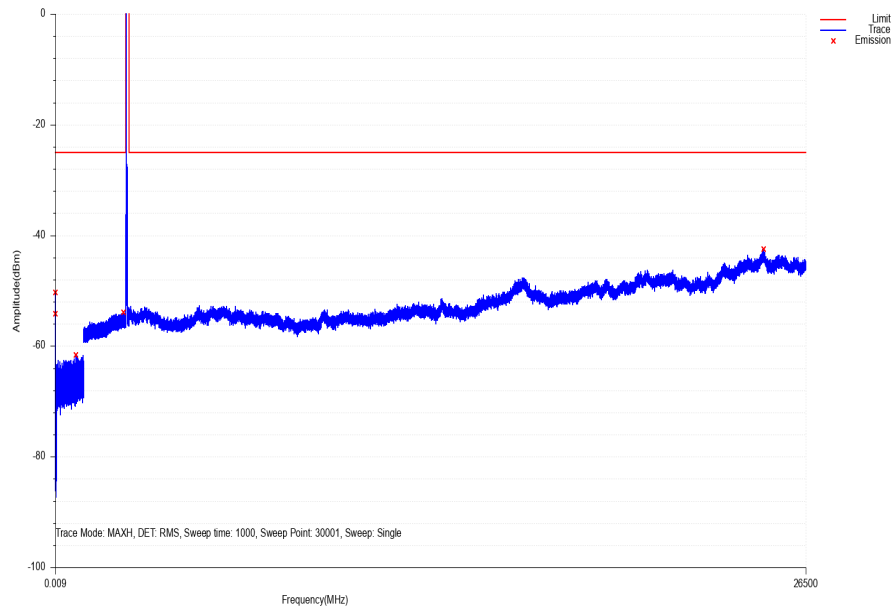
Unwanted spurious emissions





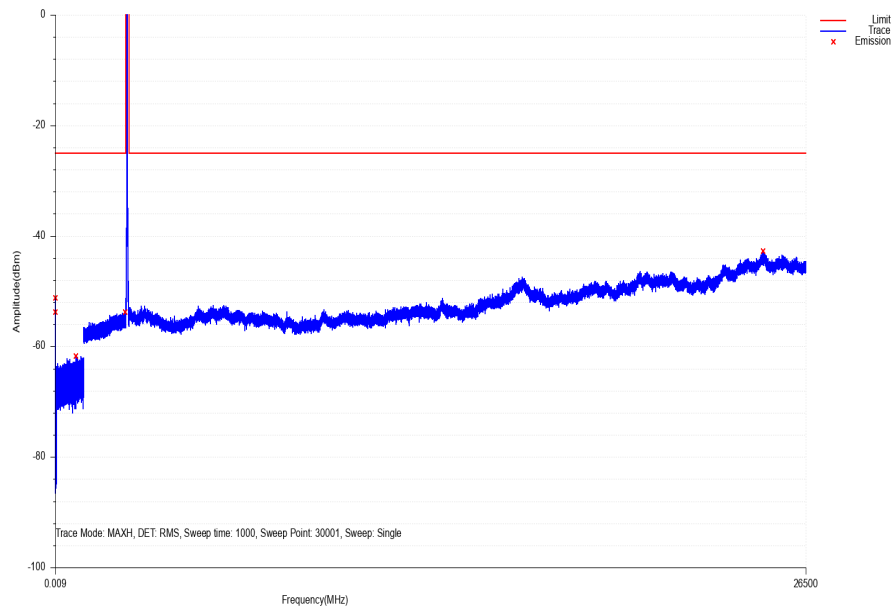
SA_65_NT_NV_0_Band_7_16QAM_20M_CH20850_1_0

Unwanted spurious emissions



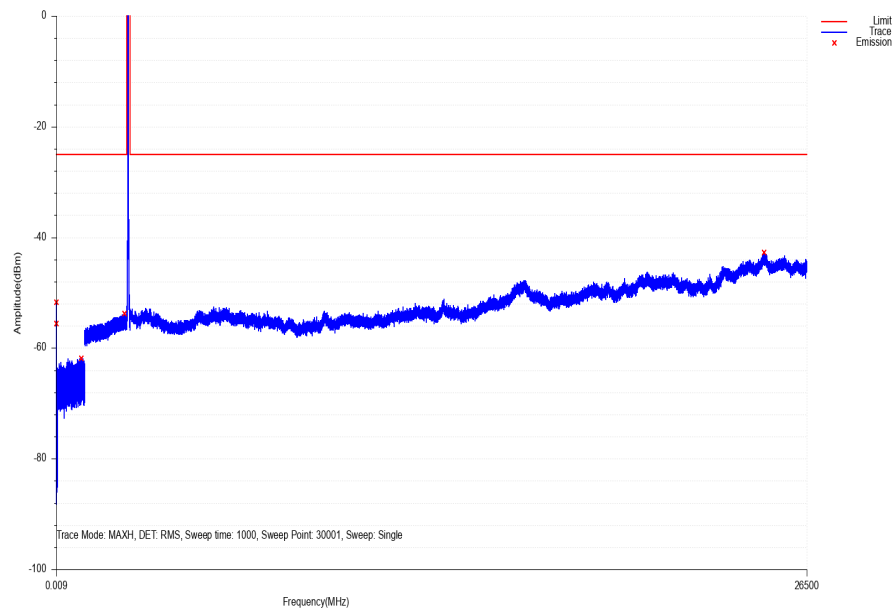
SA_65_NT_NV_0_Band_7_QPSK_20M_CH21100_100_0

Unwanted spurious emissions

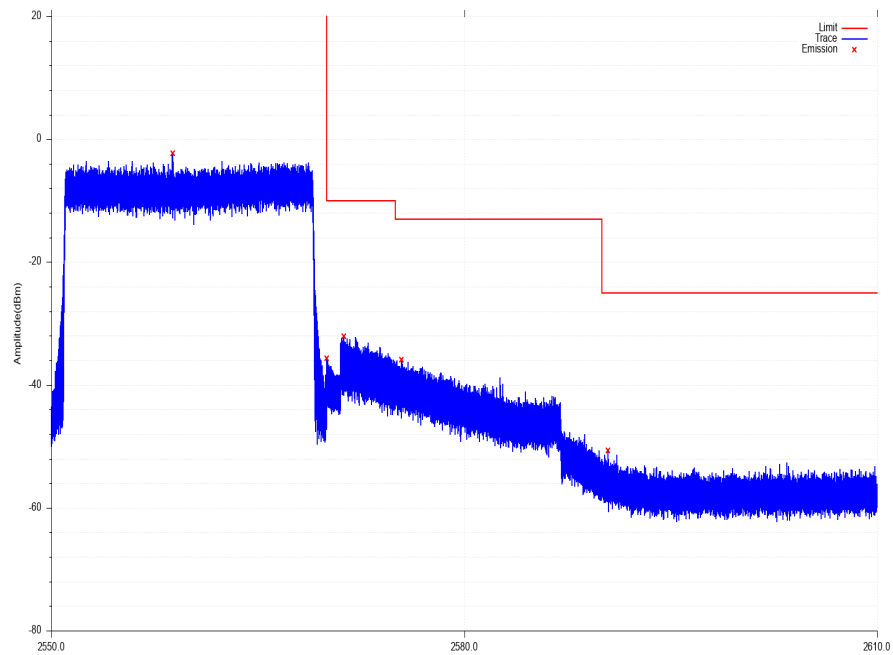


SA_65_NT_NV_0_Band_7_16QAM_20M_CH21100_100_0

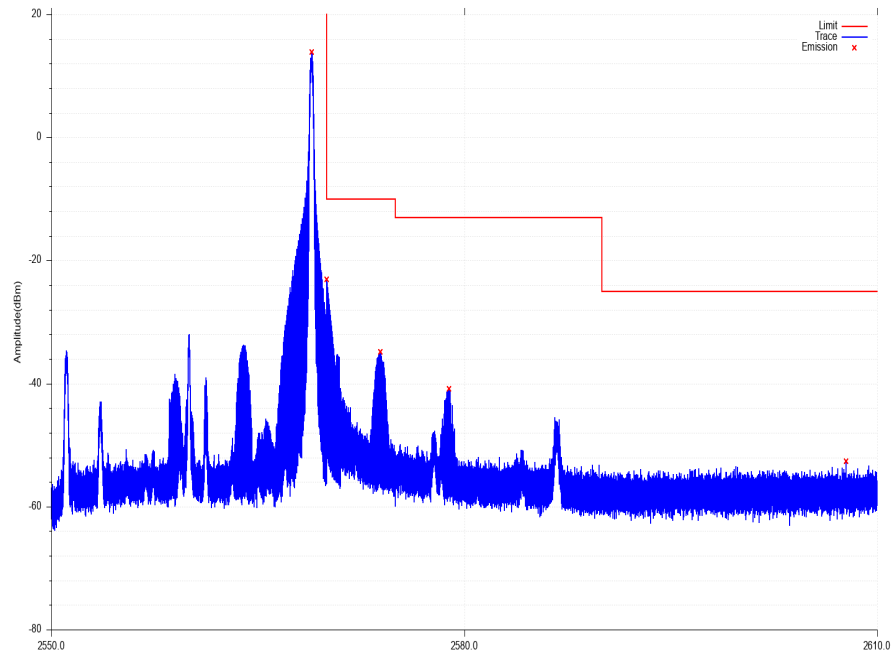
Unwanted spurious emissions



UP_EDGE_65_NT_NV_0_Band_7_QPSK_20M_CH21350_100_0

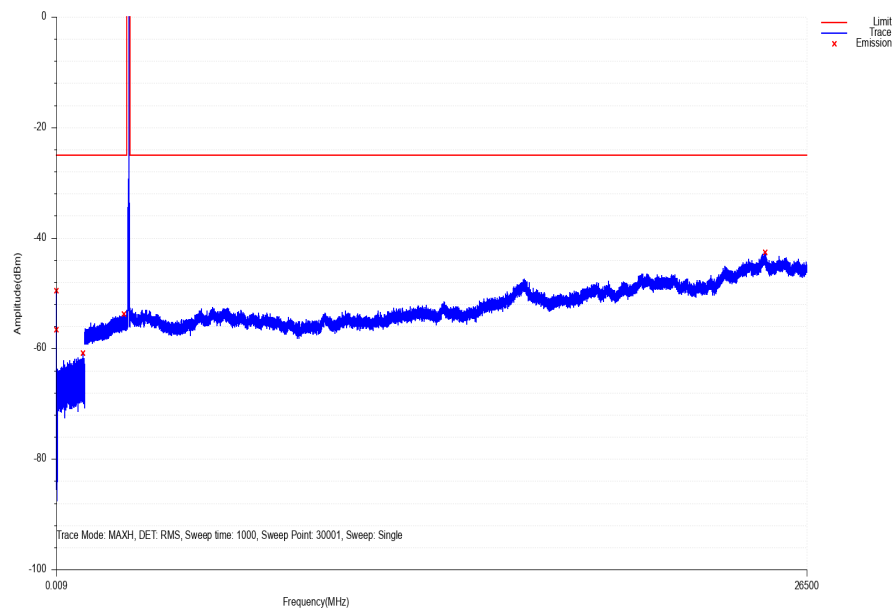


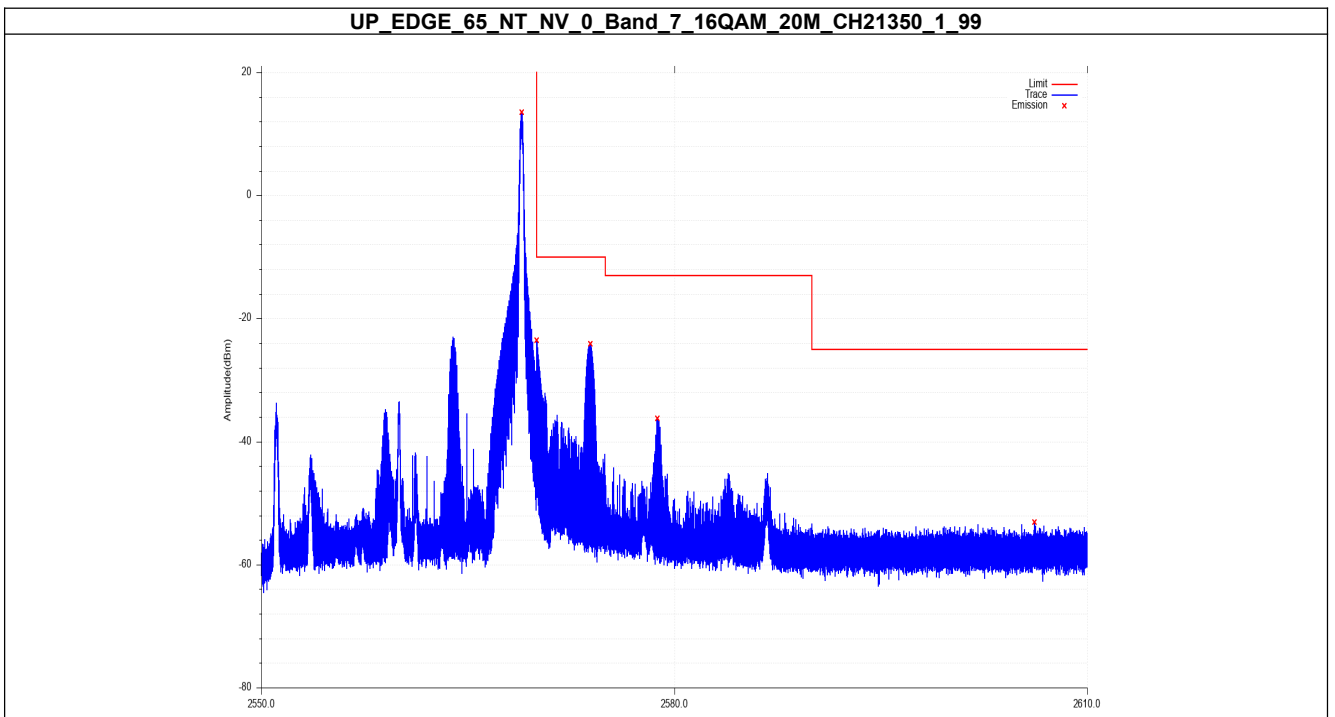
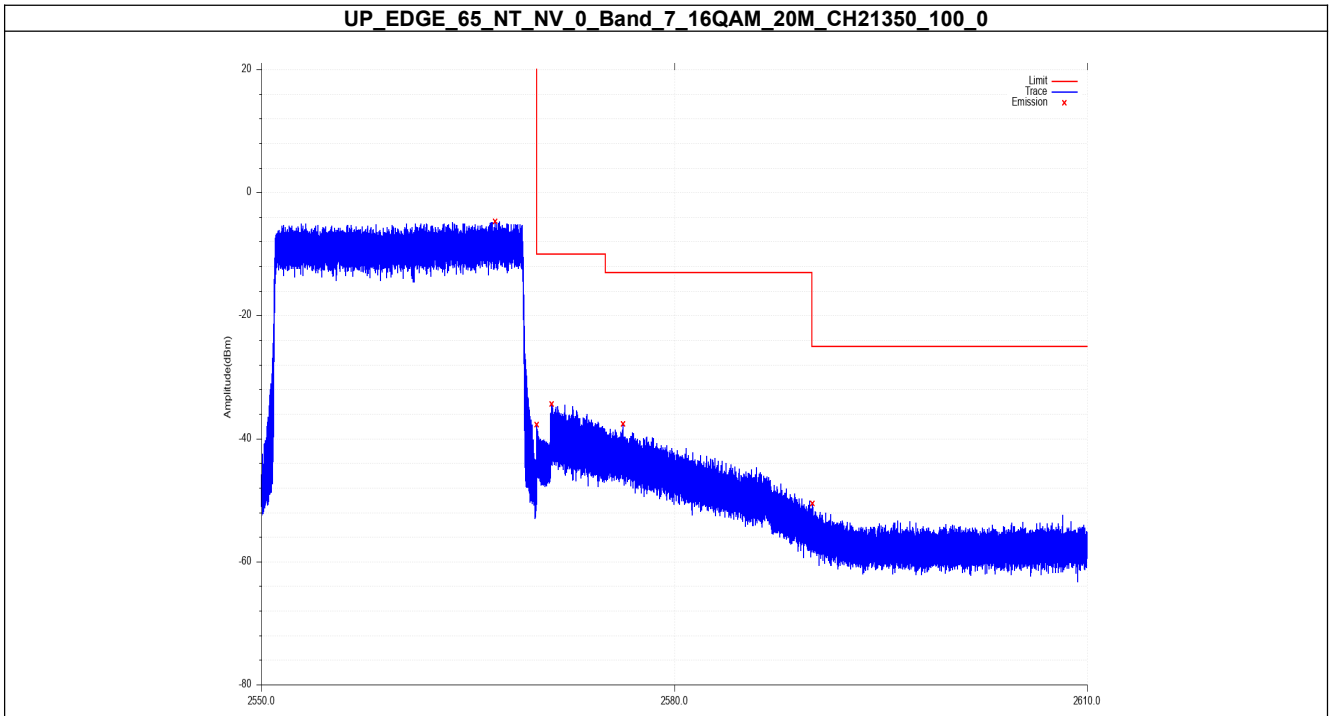
UP_EDGE_65_NT_NV_0_Band_7_QPSK_20M_CH21350_1_99



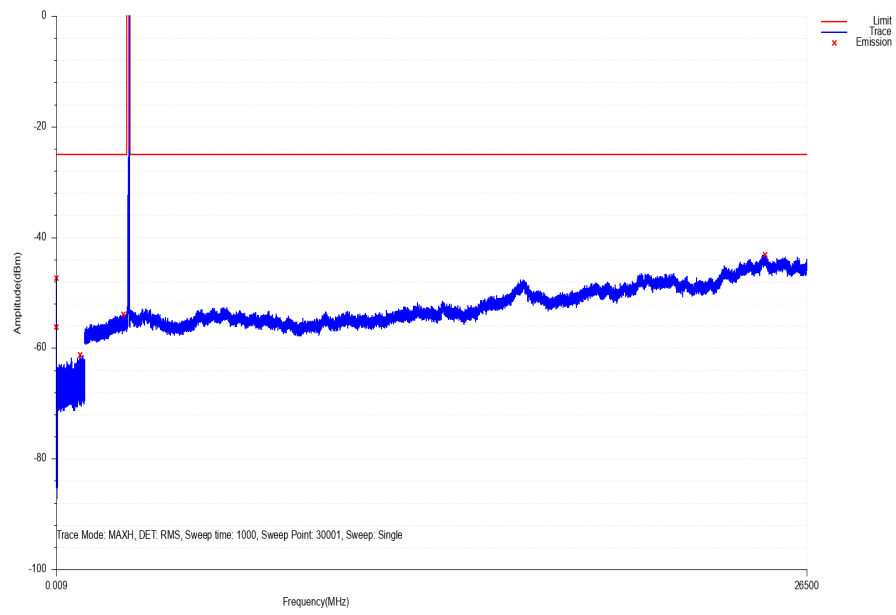
SA_65_NT_NV_0_Band_7_QPSK_20M_CH21350_1_99

Unwanted spurious emissions





Unwanted spurious emissions



4. Frequency Stability

Condition	Band	Modulation	BW(MHz)	Frequency(MHz)	RB_Size	RB_start	Freq. S (Hz)	Freq. S (ppm)	Limit(ppm)	Result
NV_NT	Band 7	QPSK	5M	2502.5	25	0	-10.69	-0.0043	-2.5~2.5	Pass
NV_50C	Band 7	QPSK	5M	2502.5	25	0	-5.41	-0.0022	-2.5~2.5	Pass
NV_40C	Band 7	QPSK	5M	2502.5	25	0	-12.85	-0.0051	-2.5~2.5	Pass
NV_30C	Band 7	QPSK	5M	2502.5	25	0	5.09	0.0020	-2.5~2.5	Pass
NV_20C	Band 7	QPSK	5M	2502.5	25	0	6.45	0.0026	-2.5~2.5	Pass
NV_10C	Band 7	QPSK	5M	2502.5	25	0	-0.72	-0.0003	-2.5~2.5	Pass
NV_0C	Band 7	QPSK	5M	2502.5	25	0	-2.36	-0.0009	-2.5~2.5	Pass
NV_-10C	Band 7	QPSK	5M	2502.5	25	0	0.41	0.0002	-2.5~2.5	Pass
NV_-20C	Band 7	QPSK	5M	2502.5	25	0	8.55	0.0034	-2.5~2.5	Pass
NV_-30C	Band 7	QPSK	5M	2502.5	25	0	5.56	0.0022	-2.5~2.5	Pass
LV_NT	Band 7	QPSK	5M	2502.5	25	0	-0.41	-0.0002	-2.5~2.5	Pass
HV_NT	Band 7	QPSK	5M	2502.5	25	0	-8.77	-0.0035	-2.5~2.5	Pass
NV_NT	Band 7	16QAM	5M	2502.5	25	0	-7.47	-0.0030	-2.5~2.5	Pass
NV_50C	Band 7	16QAM	5M	2502.5	25	0	-11.07	-0.0044	-2.5~2.5	Pass
NV_40C	Band 7	16QAM	5M	2502.5	25	0	-14.52	-0.0058	-2.5~2.5	Pass
NV_30C	Band 7	16QAM	5M	2502.5	25	0	-10.64	-0.0043	-2.5~2.5	Pass
NV_20C	Band 7	16QAM	5M	2502.5	25	0	6.31	0.0025	-2.5~2.5	Pass
NV_10C	Band 7	16QAM	5M	2502.5	25	0	-15.12	-0.0060	-2.5~2.5	Pass
NV_0C	Band 7	16QAM	5M	2502.5	25	0	6.55	0.0026	-2.5~2.5	Pass
NV_-10C	Band 7	16QAM	5M	2502.5	25	0	8.83	0.0035	-2.5~2.5	Pass
NV_-20C	Band 7	16QAM	5M	2502.5	25	0	-1.75	-0.0007	-2.5~2.5	Pass
NV_-30C	Band 7	16QAM	5M	2502.5	25	0	3.36	0.0013	-2.5~2.5	Pass
LV_NT	Band 7	16QAM	5M	2502.5	25	0	4.31	0.0017	-2.5~2.5	Pass
HV_NT	Band 7	16QAM	5M	2502.5	25	0	-10.64	-0.0043	-2.5~2.5	Pass
NV_NT	Band 7	QPSK	5M	2535.0	25	0	-4.79	-0.0019	-2.5~2.5	Pass
NV_50C	Band 7	QPSK	5M	2535.0	25	0	-11.37	-0.0045	-2.5~2.5	Pass
NV_40C	Band 7	QPSK	5M	2535.0	25	0	4.31	0.0017	-2.5~2.5	Pass
NV_30C	Band 7	QPSK	5M	2535.0	25	0	-8.67	-0.0034	-2.5~2.5	Pass
NV_20C	Band 7	QPSK	5M	2535.0	25	0	-8.14	-0.0032	-2.5~2.5	Pass
NV_10C	Band 7	QPSK	5M	2535.0	25	0	2.02	0.0008	-2.5~2.5	Pass
NV_0C	Band 7	QPSK	5M	2535.0	25	0	1.86	0.0007	-2.5~2.5	Pass
NV_-10C	Band 7	QPSK	5M	2535.0	25	0	-9.23	-0.0036	-2.5~2.5	Pass
NV_-20C	Band 7	QPSK	5M	2535.0	25	0	-12.07	-0.0048	-2.5~2.5	Pass
NV_-30C	Band 7	QPSK	5M	2535.0	25	0	6.66	0.0026	-2.5~2.5	Pass
LV_NT	Band 7	QPSK	5M	2535.0	25	0	0.94	0.0004	-2.5~2.5	Pass
HV_NT	Band 7	QPSK	5M	2535.0	25	0	-3.08	-0.0012	-2.5~2.5	Pass
NV_NT	Band 7	16QAM	5M	2535.0	25	0	-11.33	-0.0045	-2.5~2.5	Pass
NV_50C	Band 7	16QAM	5M	2535.0	25	0	-6.31	-0.0025	-2.5~2.5	Pass
NV_40C	Band 7	16QAM	5M	2535.0	25	0	-17.95	-0.0071	-2.5~2.5	Pass
NV_30C	Band 7	16QAM	5M	2535.0	25	0	-3.60	-0.0014	-2.5~2.5	Pass
NV_20C	Band 7	16QAM	5M	2535.0	25	0	-4.53	-0.0018	-2.5~2.5	Pass
NV_10C	Band 7	16QAM	5M	2535.0	25	0	7.05	0.0028	-2.5~2.5	Pass
NV_0C	Band 7	16QAM	5M	2535.0	25	0	-6.78	-0.0027	-2.5~2.5	Pass
NV_-10C	Band 7	16QAM	5M	2535.0	25	0	3.48	0.0014	-2.5~2.5	Pass
NV_-20C	Band 7	16QAM	5M	2535.0	25	0	-5.99	-0.0024	-2.5~2.5	Pass
NV_-30C	Band 7	16QAM	5M	2535.0	25	0	2.16	0.0009	-2.5~2.5	Pass
LV_NT	Band 7	16QAM	5M	2535.0	25	0	-2.16	-0.0009	-2.5~2.5	Pass
HV_NT	Band 7	16QAM	5M	2535.0	25	0	-1.59	-0.0006	-2.5~2.5	Pass
NV_NT	Band 7	QPSK	5M	2567.5	25	0	-14.83	-0.0058	-2.5~2.5	Pass
NV_50C	Band 7	QPSK	5M	2567.5	25	0	-0.07	-0.0000	-2.5~2.5	Pass
NV_40C	Band 7	QPSK	5M	2567.5	25	0	-4.13	-0.0016	-2.5~2.5	Pass
NV_30C	Band 7	QPSK	5M	2567.5	25	0	1.87	0.0007	-2.5~2.5	Pass
NV_20C	Band 7	QPSK	5M	2567.5	25	0	-6.81	-0.0027	-2.5~2.5	Pass
NV_10C	Band 7	QPSK	5M	2567.5	25	0	1.95	0.0008	-2.5~2.5	Pass
NV_0C	Band 7	QPSK	5M	2567.5	25	0	-5.75	-0.0022	-2.5~2.5	Pass
NV_-10C	Band 7	QPSK	5M	2567.5	25	0	8.03	0.0031	-2.5~2.5	Pass
NV_-20C	Band 7	QPSK	5M	2567.5	25	0	-8.67	-0.0034	-2.5~2.5	Pass
NV_-30C	Band 7	QPSK	5M	2567.5	25	0	2.69	0.0010	-2.5~2.5	Pass
LV_NT	Band 7	QPSK	5M	2567.5	25	0	4.46	0.0017	-2.5~2.5	Pass
HV_NT	Band 7	QPSK	5M	2567.5	25	0	0.89	0.0003	-2.5~2.5	Pass
NV_NT	Band 7	16QAM	5M	2567.5	25	0	-3.88	-0.0015	-2.5~2.5	Pass
NV_50C	Band 7	16QAM	5M	2567.5	25	0	-6.58	-0.0026	-2.5~2.5	Pass
NV_40C	Band 7	16QAM	5M	2567.5	25	0	-19.91	-0.0078	-2.5~2.5	Pass
NV_30C	Band 7	16QAM	5M	2567.5	25	0	-5.94	-0.0023	-2.5~2.5	Pass
NV_20C	Band 7	16QAM	5M	2567.5	25	0	-4.26	-0.0017	-2.5~2.5	Pass
NV_10C	Band 7	16QAM	5M	2567.5	25	0	1.07	0.0004	-2.5~2.5	Pass

NV_0C	Band 7	16QAM	5M	2567.5	25	0	-3.40	-0.0013	-2.5~2.5	Pass
NV_-10C	Band 7	16QAM	5M	2567.5	25	0	-9.01	-0.0035	-2.5~2.5	Pass
NV_-20C	Band 7	16QAM	5M	2567.5	25	0	-15.86	-0.0062	-2.5~2.5	Pass
NV_-30C	Band 7	16QAM	5M	2567.5	25	0	-8.32	-0.0032	-2.5~2.5	Pass
LV_NT	Band 7	16QAM	5M	2567.5	25	0	-12.47	-0.0049	-2.5~2.5	Pass
HV_NT	Band 7	16QAM	5M	2567.5	25	0	-9.96	-0.0039	-2.5~2.5	Pass
NV_NT	Band 7	QPSK	10M	2505.0	50	0	-0.67	-0.0003	-2.5~2.5	Pass
NV_50C	Band 7	QPSK	10M	2505.0	50	0	-8.25	-0.0033	-2.5~2.5	Pass
NV_40C	Band 7	QPSK	10M	2505.0	50	0	-0.13	-0.0001	-2.5~2.5	Pass
NV_30C	Band 7	QPSK	10M	2505.0	50	0	0.01	0.0000	-2.5~2.5	Pass
NV_20C	Band 7	QPSK	10M	2505.0	50	0	-2.66	-0.0011	-2.5~2.5	Pass
NV_10C	Band 7	QPSK	10M	2505.0	50	0	-1.17	-0.0005	-2.5~2.5	Pass
NV_0C	Band 7	QPSK	10M	2505.0	50	0	-6.54	-0.0026	-2.5~2.5	Pass
NV_-10C	Band 7	QPSK	10M	2505.0	50	0	-5.19	-0.0021	-2.5~2.5	Pass
NV_-20C	Band 7	QPSK	10M	2505.0	50	0	-8.85	-0.0035	-2.5~2.5	Pass
NV_-30C	Band 7	QPSK	10M	2505.0	50	0	-6.78	-0.0027	-2.5~2.5	Pass
LV_NT	Band 7	QPSK	10M	2505.0	50	0	-5.76	-0.0023	-2.5~2.5	Pass
HV_NT	Band 7	QPSK	10M	2505.0	50	0	-5.72	-0.0023	-2.5~2.5	Pass
NV_NT	Band 7	16QAM	10M	2505.0	50	0	-8.91	-0.0036	-2.5~2.5	Pass
NV_50C	Band 7	16QAM	10M	2505.0	50	0	3.96	0.0016	-2.5~2.5	Pass
NV_40C	Band 7	16QAM	10M	2505.0	50	0	-12.72	-0.0051	-2.5~2.5	Pass
NV_30C	Band 7	16QAM	10M	2505.0	50	0	-12.76	-0.0051	-2.5~2.5	Pass
NV_20C	Band 7	16QAM	10M	2505.0	50	0	-5.31	-0.0021	-2.5~2.5	Pass
NV_10C	Band 7	16QAM	10M	2505.0	50	0	-0.13	-0.0001	-2.5~2.5	Pass
NV_0C	Band 7	16QAM	10M	2505.0	50	0	-7.27	-0.0029	-2.5~2.5	Pass
NV_-10C	Band 7	16QAM	10M	2505.0	50	0	0.50	0.0002	-2.5~2.5	Pass
NV_-20C	Band 7	16QAM	10M	2505.0	50	0	-9.10	-0.0036	-2.5~2.5	Pass
NV_-30C	Band 7	16QAM	10M	2505.0	50	0	8.89	0.0035	-2.5~2.5	Pass
LV_NT	Band 7	16QAM	10M	2505.0	50	0	-3.12	-0.0012	-2.5~2.5	Pass
HV_NT	Band 7	16QAM	10M	2505.0	50	0	-5.92	-0.0024	-2.5~2.5	Pass
NV_NT	Band 7	QPSK	10M	2535.0	50	0	1.62	0.0006	-2.5~2.5	Pass
NV_50C	Band 7	QPSK	10M	2535.0	50	0	-7.57	-0.0030	-2.5~2.5	Pass
NV_40C	Band 7	QPSK	10M	2535.0	50	0	-13.10	-0.0052	-2.5~2.5	Pass
NV_30C	Band 7	QPSK	10M	2535.0	50	0	-10.40	-0.0041	-2.5~2.5	Pass
NV_20C	Band 7	QPSK	10M	2535.0	50	0	-1.12	-0.0004	-2.5~2.5	Pass
NV_10C	Band 7	QPSK	10M	2535.0	50	0	2.60	0.0010	-2.5~2.5	Pass
NV_0C	Band 7	QPSK	10M	2535.0	50	0	-14.05	-0.0055	-2.5~2.5	Pass
NV_-10C	Band 7	QPSK	10M	2535.0	50	0	-8.05	-0.0032	-2.5~2.5	Pass
NV_-20C	Band 7	QPSK	10M	2535.0	50	0	-19.60	-0.0077	-2.5~2.5	Pass
NV_-30C	Band 7	QPSK	10M	2535.0	50	0	-8.36	-0.0033	-2.5~2.5	Pass
LV_NT	Band 7	QPSK	10M	2535.0	50	0	-1.67	-0.0007	-2.5~2.5	Pass
HV_NT	Band 7	QPSK	10M	2535.0	50	0	-3.38	-0.0013	-2.5~2.5	Pass
NV_NT	Band 7	16QAM	10M	2535.0	50	0	2.29	0.0009	-2.5~2.5	Pass
NV_50C	Band 7	16QAM	10M	2535.0	50	0	4.66	0.0018	-2.5~2.5	Pass
NV_40C	Band 7	16QAM	10M	2535.0	50	0	-1.77	-0.0007	-2.5~2.5	Pass
NV_30C	Band 7	16QAM	10M	2535.0	50	0	-4.09	-0.0016	-2.5~2.5	Pass
NV_20C	Band 7	16QAM	10M	2535.0	50	0	-4.45	-0.0018	-2.5~2.5	Pass
NV_10C	Band 7	16QAM	10M	2535.0	50	0	-4.02	-0.0016	-2.5~2.5	Pass
NV_0C	Band 7	16QAM	10M	2535.0	50	0	-0.50	-0.0002	-2.5~2.5	Pass
NV_-10C	Band 7	16QAM	10M	2535.0	50	0	-9.57	-0.0038	-2.5~2.5	Pass
NV_-20C	Band 7	16QAM	10M	2535.0	50	0	-3.26	-0.0013	-2.5~2.5	Pass
NV_-30C	Band 7	16QAM	10M	2535.0	50	0	3.35	0.0013	-2.5~2.5	Pass
LV_NT	Band 7	16QAM	10M	2535.0	50	0	0.87	0.0003	-2.5~2.5	Pass
HV_NT	Band 7	16QAM	10M	2535.0	50	0	-5.08	-0.0020	-2.5~2.5	Pass
NV_NT	Band 7	QPSK	10M	2565.0	50	0	-14.20	-0.0055	-2.5~2.5	Pass
NV_50C	Band 7	QPSK	10M	2565.0	50	0	-3.92	-0.0015	-2.5~2.5	Pass
NV_40C	Band 7	QPSK	10M	2565.0	50	0	-5.11	-0.0020	-2.5~2.5	Pass
NV_30C	Band 7	QPSK	10M	2565.0	50	0	-1.10	-0.0004	-2.5~2.5	Pass
NV_20C	Band 7	QPSK	10M	2565.0	50	0	-2.29	-0.0009	-2.5~2.5	Pass
NV_10C	Band 7	QPSK	10M	2565.0	50	0	2.46	0.0010	-2.5~2.5	Pass
NV_0C	Band 7	QPSK	10M	2565.0	50	0	-10.73	-0.0042	-2.5~2.5	Pass
NV_-10C	Band 7	QPSK	10M	2565.0	50	0	-5.12	-0.0020	-2.5~2.5	Pass
NV_-20C	Band 7	QPSK	10M	2565.0	50	0	1.14	0.0004	-2.5~2.5	Pass
NV_-30C	Band 7	QPSK	10M	2565.0	50	0	2.12	0.0008	-2.5~2.5	Pass
LV_NT	Band 7	QPSK	10M	2565.0	50	0	1.83	0.0007	-2.5~2.5	Pass
HV_NT	Band 7	QPSK	10M	2565.0	50	0	-0.50	-0.0002	-2.5~2.5	Pass
NV_NT	Band 7	16QAM	10M	2565.0	50	0	-9.46	-0.0037	-2.5~2.5	Pass
NV_50C	Band 7	16QAM	10M	2565.0	50	0	2.70	0.0011	-2.5~2.5	Pass
NV_40C	Band 7	16QAM	10M	2565.0	50	0	-0.60	-0.0002	-2.5~2.5	Pass
NV_30C	Band 7	16QAM	10M	2565.0	50	0	-8.45	-0.0033	-2.5~2.5	Pass
NV_20C	Band 7	16QAM	10M	2565.0	50	0	-6.21	-0.0024	-2.5~2.5	Pass
NV_10C	Band 7	16QAM	10M	2565.0	50	0	-3.98	-0.0016	-2.5~2.5	Pass
NV_0C	Band 7	16QAM	10M	2565.0	50	0	-10.37	-0.0040	-2.5~2.5	Pass
NV_-10C	Band 7	16QAM	10M	2565.0	50	0	0.24	0.0001	-2.5~2.5	Pass
NV_-20C	Band 7	16QAM	10M	2565.0	50	0	1.60	0.0006	-2.5~2.5	Pass

NV_-30C	Band 7	16QAM	10M	2565.0	50	0	3.02	0.0012	-2.5~2.5	Pass
LV_NT	Band 7	16QAM	10M	2565.0	50	0	-8.65	-0.0034	-2.5~2.5	Pass
HV_NT	Band 7	16QAM	10M	2565.0	50	0	6.48	0.0025	-2.5~2.5	Pass
NV_NT	Band 7	QPSK	15M	2507.5	75	0	-4.05	-0.0016	-2.5~2.5	Pass
NV_50C	Band 7	QPSK	15M	2507.5	75	0	1.36	0.0005	-2.5~2.5	Pass
NV_40C	Band 7	QPSK	15M	2507.5	75	0	-6.55	-0.0026	-2.5~2.5	Pass
NV_30C	Band 7	QPSK	15M	2507.5	75	0	-1.59	-0.0006	-2.5~2.5	Pass
NV_20C	Band 7	QPSK	15M	2507.5	75	0	2.00	0.0008	-2.5~2.5	Pass
NV_10C	Band 7	QPSK	15M	2507.5	75	0	-1.14	-0.0005	-2.5~2.5	Pass
NV_0C	Band 7	QPSK	15M	2507.5	75	0	0.87	0.0003	-2.5~2.5	Pass
NV_-10C	Band 7	QPSK	15M	2507.5	75	0	-1.06	-0.0004	-2.5~2.5	Pass
NV_-20C	Band 7	QPSK	15M	2507.5	75	0	-3.58	-0.0014	-2.5~2.5	Pass
NV_-30C	Band 7	QPSK	15M	2507.5	75	0	2.58	0.0010	-2.5~2.5	Pass
LV_NT	Band 7	QPSK	15M	2507.5	75	0	-0.74	-0.0003	-2.5~2.5	Pass
HV_NT	Band 7	QPSK	15M	2507.5	75	0	-3.60	-0.0014	-2.5~2.5	Pass
NV_NT	Band 7	16QAM	15M	2507.5	75	0	-9.01	-0.0036	-2.5~2.5	Pass
NV_50C	Band 7	16QAM	15M	2507.5	75	0	1.49	0.0006	-2.5~2.5	Pass
NV_40C	Band 7	16QAM	15M	2507.5	75	0	-5.15	-0.0021	-2.5~2.5	Pass
NV_30C	Band 7	16QAM	15M	2507.5	75	0	-4.02	-0.0016	-2.5~2.5	Pass
NV_20C	Band 7	16QAM	15M	2507.5	75	0	1.06	0.0004	-2.5~2.5	Pass
NV_10C	Band 7	16QAM	15M	2507.5	75	0	3.43	0.0014	-2.5~2.5	Pass
NV_0C	Band 7	16QAM	15M	2507.5	75	0	-10.43	-0.0042	-2.5~2.5	Pass
NV_-10C	Band 7	16QAM	15M	2507.5	75	0	-0.09	-0.0000	-2.5~2.5	Pass
NV_-20C	Band 7	16QAM	15M	2507.5	75	0	-0.74	-0.0003	-2.5~2.5	Pass
NV_-30C	Band 7	16QAM	15M	2507.5	75	0	1.96	0.0008	-2.5~2.5	Pass
LV_NT	Band 7	16QAM	15M	2507.5	75	0	-13.95	-0.0056	-2.5~2.5	Pass
HV_NT	Band 7	16QAM	15M	2507.5	75	0	-0.76	-0.0003	-2.5~2.5	Pass
NV_NT	Band 7	QPSK	15M	2535.0	75	0	1.27	0.0005	-2.5~2.5	Pass
NV_50C	Band 7	QPSK	15M	2535.0	75	0	-7.15	-0.0028	-2.5~2.5	Pass
NV_40C	Band 7	QPSK	15M	2535.0	75	0	-5.32	-0.0021	-2.5~2.5	Pass
NV_30C	Band 7	QPSK	15M	2535.0	75	0	-8.45	-0.0033	-2.5~2.5	Pass
NV_20C	Band 7	QPSK	15M	2535.0	75	0	-7.20	-0.0028	-2.5~2.5	Pass
NV_10C	Band 7	QPSK	15M	2535.0	75	0	-8.45	-0.0033	-2.5~2.5	Pass
NV_0C	Band 7	QPSK	15M	2535.0	75	0	-2.17	-0.0009	-2.5~2.5	Pass
NV_-10C	Band 7	QPSK	15M	2535.0	75	0	-0.97	-0.0004	-2.5~2.5	Pass
NV_-20C	Band 7	QPSK	15M	2535.0	75	0	-1.49	-0.0006	-2.5~2.5	Pass
NV_-30C	Band 7	QPSK	15M	2535.0	75	0	1.69	0.0007	-2.5~2.5	Pass
LV_NT	Band 7	QPSK	15M	2535.0	75	0	3.16	0.0012	-2.5~2.5	Pass
HV_NT	Band 7	QPSK	15M	2535.0	75	0	-2.02	-0.0008	-2.5~2.5	Pass
NV_NT	Band 7	16QAM	15M	2535.0	75	0	-8.45	-0.0033	-2.5~2.5	Pass
NV_50C	Band 7	16QAM	15M	2535.0	75	0	-0.37	-0.0001	-2.5~2.5	Pass
NV_40C	Band 7	16QAM	15M	2535.0	75	0	-2.32	-0.0009	-2.5~2.5	Pass
NV_30C	Band 7	16QAM	15M	2535.0	75	0	-8.18	-0.0032	-2.5~2.5	Pass
NV_20C	Band 7	16QAM	15M	2535.0	75	0	-7.64	-0.0030	-2.5~2.5	Pass
NV_10C	Band 7	16QAM	15M	2535.0	75	0	-7.81	-0.0031	-2.5~2.5	Pass
NV_0C	Band 7	16QAM	15M	2535.0	75	0	-7.75	-0.0031	-2.5~2.5	Pass
NV_-10C	Band 7	16QAM	15M	2535.0	75	0	-8.58	-0.0034	-2.5~2.5	Pass
NV_-20C	Band 7	16QAM	15M	2535.0	75	0	-8.90	-0.0035	-2.5~2.5	Pass
NV_-30C	Band 7	16QAM	15M	2535.0	75	0	2.29	0.0009	-2.5~2.5	Pass
LV_NT	Band 7	16QAM	15M	2535.0	75	0	-7.82	-0.0031	-2.5~2.5	Pass
HV_NT	Band 7	16QAM	15M	2535.0	75	0	-9.97	-0.0039	-2.5~2.5	Pass
NV_NT	Band 7	QPSK	15M	2562.5	75	0	-12.40	-0.0048	-2.5~2.5	Pass
NV_50C	Band 7	QPSK	15M	2562.5	75	0	-6.97	-0.0027	-2.5~2.5	Pass
NV_40C	Band 7	QPSK	15M	2562.5	75	0	-16.94	-0.0066	-2.5~2.5	Pass
NV_30C	Band 7	QPSK	15M	2562.5	75	0	-3.25	-0.0013	-2.5~2.5	Pass
NV_20C	Band 7	QPSK	15M	2562.5	75	0	-7.01	-0.0027	-2.5~2.5	Pass
NV_10C	Band 7	QPSK	15M	2562.5	75	0	-10.53	-0.0041	-2.5~2.5	Pass
NV_0C	Band 7	QPSK	15M	2562.5	75	0	-18.85	-0.0074	-2.5~2.5	Pass
NV_-10C	Band 7	QPSK	15M	2562.5	75	0	2.22	0.0009	-2.5~2.5	Pass
NV_-20C	Band 7	QPSK	15M	2562.5	75	0	-7.12	-0.0028	-2.5~2.5	Pass
NV_-30C	Band 7	QPSK	15M	2562.5	75	0	3.33	0.0013	-2.5~2.5	Pass
LV_NT	Band 7	QPSK	15M	2562.5	75	0	1.80	0.0007	-2.5~2.5	Pass
HV_NT	Band 7	QPSK	15M	2562.5	75	0	-6.79	-0.0027	-2.5~2.5	Pass
NV_NT	Band 7	16QAM	15M	2562.5	75	0	-9.27	-0.0036	-2.5~2.5	Pass
NV_50C	Band 7	16QAM	15M	2562.5	75	0	-5.51	-0.0021	-2.5~2.5	Pass
NV_40C	Band 7	16QAM	15M	2562.5	75	0	1.57	0.0006	-2.5~2.5	Pass
NV_30C	Band 7	16QAM	15M	2562.5	75	0	-2.99	-0.0012	-2.5~2.5	Pass
NV_20C	Band 7	16QAM	15M	2562.5	75	0	3.53	0.0014	-2.5~2.5	Pass
NV_10C	Band 7	16QAM	15M	2562.5	75	0	-1.67	-0.0007	-2.5~2.5	Pass
NV_0C	Band 7	16QAM	15M	2562.5	75	0	-4.52	-0.0018	-2.5~2.5	Pass
NV_-10C	Band 7	16QAM	15M	2562.5	75	0	-3.02	-0.0012	-2.5~2.5	Pass
NV_-20C	Band 7	16QAM	15M	2562.5	75	0	-2.53	-0.0010	-2.5~2.5	Pass
NV_-30C	Band 7	16QAM	15M	2562.5	75	0	2.27	0.0009	-2.5~2.5	Pass
LV_NT	Band 7	16QAM	15M	2562.5	75	0	-4.66	-0.0018	-2.5~2.5	Pass
HV_NT	Band 7	16QAM	15M	2562.5	75	0	-3.48	-0.0014	-2.5~2.5	Pass

NV_NT	Band 7	QPSK	20M	2510.0	100	0	-1.07	-0.0004	-2.5~2.5	Pass
NV_50C	Band 7	QPSK	20M	2510.0	100	0	-0.79	-0.0003	-2.5~2.5	Pass
NV_40C	Band 7	QPSK	20M	2510.0	100	0	-6.61	-0.0026	-2.5~2.5	Pass
NV_30C	Band 7	QPSK	20M	2510.0	100	0	-1.24	-0.0005	-2.5~2.5	Pass
NV_20C	Band 7	QPSK	20M	2510.0	100	0	-8.01	-0.0032	-2.5~2.5	Pass
NV_10C	Band 7	QPSK	20M	2510.0	100	0	-0.37	-0.0001	-2.5~2.5	Pass
NV_0C	Band 7	QPSK	20M	2510.0	100	0	-9.30	-0.0037	-2.5~2.5	Pass
NV_-10C	Band 7	QPSK	20M	2510.0	100	0	-4.11	-0.0016	-2.5~2.5	Pass
NV_-20C	Band 7	QPSK	20M	2510.0	100	0	-5.89	-0.0023	-2.5~2.5	Pass
NV_-30C	Band 7	QPSK	20M	2510.0	100	0	3.69	0.0015	-2.5~2.5	Pass
LV_NT	Band 7	QPSK	20M	2510.0	100	0	-8.57	-0.0034	-2.5~2.5	Pass
HV_NT	Band 7	QPSK	20M	2510.0	100	0	-4.65	-0.0019	-2.5~2.5	Pass
NV_NT	Band 7	16QAM	20M	2510.0	100	0	-0.53	-0.0002	-2.5~2.5	Pass
NV_50C	Band 7	16QAM	20M	2510.0	100	0	6.81	0.0027	-2.5~2.5	Pass
NV_40C	Band 7	16QAM	20M	2510.0	100	0	-3.59	-0.0014	-2.5~2.5	Pass
NV_30C	Band 7	16QAM	20M	2510.0	100	0	3.63	0.0014	-2.5~2.5	Pass
NV_20C	Band 7	16QAM	20M	2510.0	100	0	-10.77	-0.0043	-2.5~2.5	Pass
NV_10C	Band 7	16QAM	20M	2510.0	100	0	-9.17	-0.0037	-2.5~2.5	Pass
NV_0C	Band 7	16QAM	20M	2510.0	100	0	-3.26	-0.0013	-2.5~2.5	Pass
NV_-10C	Band 7	16QAM	20M	2510.0	100	0	-8.24	-0.0033	-2.5~2.5	Pass
NV_-20C	Band 7	16QAM	20M	2510.0	100	0	-7.51	-0.0030	-2.5~2.5	Pass
NV_-30C	Band 7	16QAM	20M	2510.0	100	0	7.27	0.0029	-2.5~2.5	Pass
LV_NT	Band 7	16QAM	20M	2510.0	100	0	-4.41	-0.0018	-2.5~2.5	Pass
HV_NT	Band 7	16QAM	20M	2510.0	100	0	-11.16	-0.0044	-2.5~2.5	Pass
NV_NT	Band 7	QPSK	20M	2535.0	100	0	-5.26	-0.0021	-2.5~2.5	Pass
NV_50C	Band 7	QPSK	20M	2535.0	100	0	-2.42	-0.0010	-2.5~2.5	Pass
NV_40C	Band 7	QPSK	20M	2535.0	100	0	-8.14	-0.0032	-2.5~2.5	Pass
NV_30C	Band 7	QPSK	20M	2535.0	100	0	-1.06	-0.0004	-2.5~2.5	Pass
NV_20C	Band 7	QPSK	20M	2535.0	100	0	2.78	0.0011	-2.5~2.5	Pass
NV_10C	Band 7	QPSK	20M	2535.0	100	0	-2.92	-0.0012	-2.5~2.5	Pass
NV_0C	Band 7	QPSK	20M	2535.0	100	0	4.62	0.0018	-2.5~2.5	Pass
NV_-10C	Band 7	QPSK	20M	2535.0	100	0	-6.08	-0.0024	-2.5~2.5	Pass
NV_-20C	Band 7	QPSK	20M	2535.0	100	0	0.69	0.0003	-2.5~2.5	Pass
NV_-30C	Band 7	QPSK	20M	2535.0	100	0	5.58	0.0022	-2.5~2.5	Pass
LV_NT	Band 7	QPSK	20M	2535.0	100	0	-10.86	-0.0043	-2.5~2.5	Pass
HV_NT	Band 7	QPSK	20M	2535.0	100	0	-11.56	-0.0046	-2.5~2.5	Pass
NV_NT	Band 7	16QAM	20M	2535.0	100	0	0.37	0.0001	-2.5~2.5	Pass
NV_50C	Band 7	16QAM	20M	2535.0	100	0	-11.29	-0.0045	-2.5~2.5	Pass
NV_40C	Band 7	16QAM	20M	2535.0	100	0	-0.51	-0.0002	-2.5~2.5	Pass
NV_30C	Band 7	16QAM	20M	2535.0	100	0	-9.51	-0.0038	-2.5~2.5	Pass
NV_20C	Band 7	16QAM	20M	2535.0	100	0	-2.06	-0.0008	-2.5~2.5	Pass
NV_10C	Band 7	16QAM	20M	2535.0	100	0	-2.10	-0.0008	-2.5~2.5	Pass
NV_0C	Band 7	16QAM	20M	2535.0	100	0	1.86	0.0007	-2.5~2.5	Pass
NV_-10C	Band 7	16QAM	20M	2535.0	100	0	-11.53	-0.0045	-2.5~2.5	Pass
NV_-20C	Band 7	16QAM	20M	2535.0	100	0	-6.37	-0.0025	-2.5~2.5	Pass
NV_-30C	Band 7	16QAM	20M	2535.0	100	0	6.96	0.0027	-2.5~2.5	Pass
LV_NT	Band 7	16QAM	20M	2535.0	100	0	0.51	0.0002	-2.5~2.5	Pass
HV_NT	Band 7	16QAM	20M	2535.0	100	0	-8.28	-0.0033	-2.5~2.5	Pass
NV_NT	Band 7	QPSK	20M	2560.0	100	0	-11.20	-0.0044	-2.5~2.5	Pass
NV_50C	Band 7	QPSK	20M	2560.0	100	0	-11.37	-0.0044	-2.5~2.5	Pass
NV_40C	Band 7	QPSK	20M	2560.0	100	0	-7.21	-0.0028	-2.5~2.5	Pass
NV_30C	Band 7	QPSK	20M	2560.0	100	0	-14.02	-0.0055	-2.5~2.5	Pass
NV_20C	Band 7	QPSK	20M	2560.0	100	0	2.37	0.0009	-2.5~2.5	Pass
NV_10C	Band 7	QPSK	20M	2560.0	100	0	-18.48	-0.0072	-2.5~2.5	Pass
NV_0C	Band 7	QPSK	20M	2560.0	100	0	-10.79	-0.0042	-2.5~2.5	Pass
NV_-10C	Band 7	QPSK	20M	2560.0	100	0	-11.03	-0.0043	-2.5~2.5	Pass
NV_-20C	Band 7	QPSK	20M	2560.0	100	0	3.73	0.0015	-2.5~2.5	Pass
NV_-30C	Band 7	QPSK	20M	2560.0	100	0	5.96	0.0023	-2.5~2.5	Pass
LV_NT	Band 7	QPSK	20M	2560.0	100	0	-5.78	-0.0023	-2.5~2.5	Pass
HV_NT	Band 7	QPSK	20M	2560.0	100	0	-9.43	-0.0037	-2.5~2.5	Pass
NV_NT	Band 7	16QAM	20M	2560.0	100	0	-4.86	-0.0019	-2.5~2.5	Pass
NV_50C	Band 7	16QAM	20M	2560.0	100	0	-2.07	-0.0008	-2.5~2.5	Pass
NV_40C	Band 7	16QAM	20M	2560.0	100	0	-10.20	-0.0040	-2.5~2.5	Pass
NV_30C	Band 7	16QAM	20M	2560.0	100	0	-12.19	-0.0048	-2.5~2.5	Pass
NV_20C	Band 7	16QAM	20M	2560.0	100	0	-1.33	-0.0005	-2.5~2.5	Pass
NV_10C	Band 7	16QAM	20M	2560.0	100	0	-1.99	-0.0008	-2.5~2.5	Pass
NV_0C	Band 7	16QAM	20M	2560.0	100	0	-13.88	-0.0054	-2.5~2.5	Pass
NV_-10C	Band 7	16QAM	20M	2560.0	100	0	-4.51	-0.0018	-2.5~2.5	Pass
NV_-20C	Band 7	16QAM	20M	2560.0	100	0	-2.32	-0.0009	-2.5~2.5	Pass
NV_-30C	Band 7	16QAM	20M	2560.0	100	0	-3.69	-0.0014	-2.5~2.5	Pass
LV_NT	Band 7	16QAM	20M	2560.0	100	0	0.60	0.0002	-2.5~2.5	Pass
HV_NT	Band 7	16QAM	20M	2560.0	100	0	0.27	0.0001	-2.5~2.5	Pass