

LTE Band 7 Test Data

FCC ID: 2A094-GT110

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FCC LTE FDD Test Data

1. Effective (Isotropic) Radiated Power Output Data

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Gain (dB)	EIRP (dBm)	EIRP Limit (dBm)	Verdict
Band7	5MHz	QPSK	20775	1RB#0	23.06	2.46	25.52	33.01	PASS
Band7	5MHz	QPSK	20775	1RB#12	23.50	2.46	25.96	33.01	PASS
Band7	5MHz	QPSK	20775	1RB#24	23.74	2.46	26.20	33.01	PASS
Band7	5MHz	QPSK	20775	12RB#0	22.97	2.46	25.43	33.01	PASS
Band7	5MHz	QPSK	20775	12RB#6	23.00	2.46	25.46	33.01	PASS
Band7	5MHz	QPSK	20775	12RB#13	23.73	2.46	26.19	33.01	PASS
Band7	5MHz	QPSK	20775	25RB#0	22.96	2.46	25.42	33.01	PASS
Band7	5MHz	QPSK	21100	1RB#0	23.48	2.46	25.94	33.01	PASS
Band7	5MHz	QPSK	21100	1RB#12	23.40	2.46	25.86	33.01	PASS
Band7	5MHz	QPSK	21100	1RB#24	23.29	2.46	25.75	33.01	PASS
Band7	5MHz	QPSK	21100	12RB#0	23.46	2.46	25.92	33.01	PASS
Band7	5MHz	QPSK	21100	12RB#6	23.72	2.46	26.18	33.01	PASS
Band7	5MHz	QPSK	21100	12RB#13	22.83	2.46	25.29	33.01	PASS
Band7	5MHz	QPSK	21100	25RB#0	22.94	2.46	25.40	33.01	PASS
Band7	5MHz	QPSK	21425	1RB#0	22.96	2.46	25.42	33.01	PASS
Band7	5MHz	QPSK	21425	1RB#12	23.76	2.46	26.22	33.01	PASS
Band7	5MHz	QPSK	21425	1RB#24	23.64	2.46	26.10	33.01	PASS
Band7	5MHz	QPSK	21425	12RB#0	22.83	2.46	25.29	33.01	PASS
Band7	5MHz	QPSK	21425	12RB#6	23.47	2.46	25.93	33.01	PASS
Band7	5MHz	QPSK	21425	12RB#13	23.34	2.46	25.80	33.01	PASS
Band7	5MHz	QPSK	21425	25RB#0	23.54	2.46	26.00	33.01	PASS
Band7	5MHz	16QAM	20775	1RB#0	22.90	2.46	25.36	33.01	PASS
Band7	5MHz	16QAM	20775	1RB#12	22.88	2.46	25.34	33.01	PASS
Band7	5MHz	16QAM	20775	1RB#24	23.23	2.46	25.69	33.01	PASS
Band7	5MHz	16QAM	20775	12RB#0	23.21	2.46	25.67	33.01	PASS
Band7	5MHz	16QAM	20775	12RB#6	23.37	2.46	25.83	33.01	PASS
Band7	5MHz	16QAM	20775	12RB#13	22.99	2.46	25.45	33.01	PASS
Band7	5MHz	16QAM	20775	25RB#0	23.76	2.46	26.22	33.01	PASS
Band7	5MHz	16QAM	21100	1RB#0	23.76	2.46	26.22	33.01	PASS
Band7	5MHz	16QAM	21100	1RB#12	23.66	2.46	26.12	33.01	PASS
Band7	5MHz	16QAM	21100	1RB#24	23.53	2.46	25.99	33.01	PASS
Band7	5MHz	16QAM	21100	12RB#0	23.05	2.46	25.51	33.01	PASS

Band7	5MHz	16QAM	21100	12RB#6	22.84	2.46	25.30	33.01	PASS
Band7	5MHz	16QAM	21100	12RB#13	23.31	2.46	25.77	33.01	PASS
Band7	5MHz	16QAM	21100	25RB#0	23.26	2.46	25.72	33.01	PASS
Band7	5MHz	16QAM	21425	1RB#0	23.69	2.46	26.15	33.01	PASS
Band7	5MHz	16QAM	21425	1RB#12	23.75	2.46	26.21	33.01	PASS
Band7	5MHz	16QAM	21425	1RB#24	22.84	2.46	25.30	33.01	PASS
Band7	5MHz	16QAM	21425	12RB#0	23.72	2.46	26.18	33.01	PASS
Band7	5MHz	16QAM	21425	12RB#6	23.62	2.46	26.08	33.01	PASS
Band7	5MHz	16QAM	21425	12RB#13	23.47	2.46	25.93	33.01	PASS
Band7	5MHz	16QAM	21425	25RB#0	23.71	2.46	26.17	33.01	PASS
Band7	10MHz	QPSK	20800	1RB#0	23.58	2.46	26.04	33.01	PASS
Band7	10MHz	QPSK	20800	1RB#24	23.36	2.46	25.82	33.01	PASS
Band7	10MHz	QPSK	20800	1RB#49	23.31	2.46	25.77	33.01	PASS
Band7	10MHz	QPSK	20800	25RB#0	23.43	2.46	25.89	33.01	PASS
Band7	10MHz	QPSK	20800	25RB#12	23.42	2.46	25.88	33.01	PASS
Band7	10MHz	QPSK	20800	25RB#25	23.25	2.46	25.71	33.01	PASS
Band7	10MHz	QPSK	20800	50RB#0	22.89	2.46	25.35	33.01	PASS
Band7	10MHz	QPSK	21100	1RB#0	23.44	2.46	25.90	33.01	PASS
Band7	10MHz	QPSK	21100	1RB#24	23.30	2.46	25.76	33.01	PASS
Band7	10MHz	QPSK	21100	1RB#49	23.75	2.46	26.21	33.01	PASS
Band7	10MHz	QPSK	21100	25RB#0	23.73	2.46	26.19	33.01	PASS
Band7	10MHz	QPSK	21100	25RB#12	22.87	2.46	25.33	33.01	PASS
Band7	10MHz	QPSK	21100	25RB#25	23.41	2.46	25.87	33.01	PASS
Band7	10MHz	QPSK	21100	50RB#0	23.55	2.46	26.01	33.01	PASS
Band7	10MHz	QPSK	21400	1RB#0	22.90	2.46	25.36	33.01	PASS
Band7	10MHz	QPSK	21400	1RB#24	23.10	2.46	25.56	33.01	PASS
Band7	10MHz	QPSK	21400	1RB#49	23.20	2.46	25.66	33.01	PASS
Band7	10MHz	QPSK	21400	25RB#0	23.01	2.46	25.47	33.01	PASS
Band7	10MHz	QPSK	21400	25RB#12	23.64	2.46	26.10	33.01	PASS
Band7	10MHz	QPSK	21400	25RB#25	23.61	2.46	26.07	33.01	PASS
Band7	10MHz	QPSK	21400	50RB#0	22.95	2.46	25.41	33.01	PASS
Band7	10MHz	16QAM	20800	1RB#0	23.04	2.46	25.50	33.01	PASS
Band7	10MHz	16QAM	20800	1RB#24	23.41	2.46	25.87	33.01	PASS
Band7	10MHz	16QAM	20800	1RB#49	23.13	2.46	25.59	33.01	PASS
Band7	10MHz	16QAM	20800	25RB#0	23.46	2.46	25.92	33.01	PASS
Band7	10MHz	16QAM	20800	25RB#12	23.55	2.46	26.01	33.01	PASS
Band7	10MHz	16QAM	20800	25RB#25	22.99	2.46	25.45	33.01	PASS
Band7	10MHz	16QAM	20800	50RB#0	23.64	2.46	26.10	33.01	PASS
Band7	10MHz	16QAM	21100	1RB#0	22.84	2.46	25.30	33.01	PASS

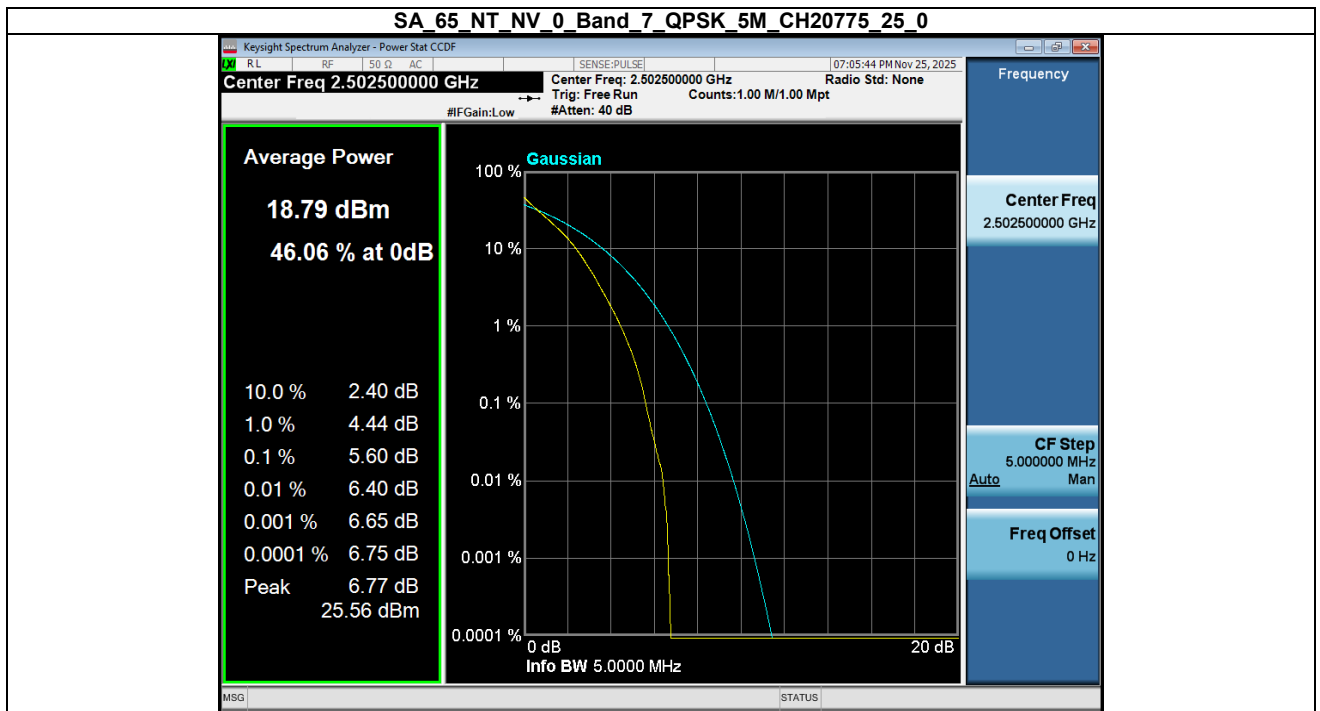
Band7	10MHz	16QAM	21100	1RB#24	23.04	2.46	25.50	33.01	PASS
Band7	10MHz	16QAM	21100	1RB#49	22.85	2.46	25.31	33.01	PASS
Band7	10MHz	16QAM	21100	25RB#0	23.43	2.46	25.89	33.01	PASS
Band7	10MHz	16QAM	21100	25RB#12	22.87	2.46	25.33	33.01	PASS
Band7	10MHz	16QAM	21100	25RB#25	23.41	2.46	25.87	33.01	PASS
Band7	10MHz	16QAM	21100	50RB#0	23.29	2.46	25.75	33.01	PASS
Band7	10MHz	16QAM	21400	1RB#0	22.90	2.46	25.36	33.01	PASS
Band7	10MHz	16QAM	21400	1RB#24	23.10	2.46	25.56	33.01	PASS
Band7	10MHz	16QAM	21400	1RB#49	22.93	2.46	25.39	33.01	PASS
Band7	10MHz	16QAM	21400	25RB#0	23.24	2.46	25.70	33.01	PASS
Band7	10MHz	16QAM	21400	25RB#12	22.87	2.46	25.33	33.01	PASS
Band7	10MHz	16QAM	21400	25RB#25	22.93	2.46	25.39	33.01	PASS
Band7	10MHz	16QAM	21400	50RB#0	23.45	2.46	25.91	33.01	PASS
Band7	15MHz	QPSK	20825	1RB#0	23.69	2.46	26.15	33.01	PASS
Band7	15MHz	QPSK	20825	1RB#38	23.57	2.46	26.03	33.01	PASS
Band7	15MHz	QPSK	20825	1RB#74	23.71	2.46	26.17	33.01	PASS
Band7	15MHz	QPSK	20825	38RB#0	23.04	2.46	25.50	33.01	PASS
Band7	15MHz	QPSK	20825	38RB#18	22.80	2.46	25.26	33.01	PASS
Band7	15MHz	QPSK	20825	38RB#37	23.27	2.46	25.73	33.01	PASS
Band7	15MHz	QPSK	20825	75RB#0	23.51	2.46	25.97	33.01	PASS
Band7	15MHz	QPSK	21100	1RB#0	23.60	2.46	26.06	33.01	PASS
Band7	15MHz	QPSK	21100	1RB#38	23.07	2.46	25.53	33.01	PASS
Band7	15MHz	QPSK	21100	1RB#74	23.58	2.46	26.04	33.01	PASS
Band7	15MHz	QPSK	21100	38RB#0	22.91	2.46	25.37	33.01	PASS
Band7	15MHz	QPSK	21100	38RB#18	23.14	2.46	25.60	33.01	PASS
Band7	15MHz	QPSK	21100	38RB#37	23.57	2.46	26.03	33.01	PASS
Band7	15MHz	QPSK	21100	75RB#0	23.03	2.46	25.49	33.01	PASS
Band7	15MHz	QPSK	21375	1RB#0	23.04	2.46	25.50	33.01	PASS
Band7	15MHz	QPSK	21375	1RB#38	23.00	2.46	25.46	33.01	PASS
Band7	15MHz	QPSK	21375	1RB#74	22.93	2.46	25.39	33.01	PASS
Band7	15MHz	QPSK	21375	38RB#0	23.21	2.46	25.67	33.01	PASS
Band7	15MHz	QPSK	21375	38RB#18	23.22	2.46	25.68	33.01	PASS
Band7	15MHz	QPSK	21375	38RB#37	23.28	2.46	25.74	33.01	PASS
Band7	15MHz	QPSK	21375	75RB#0	22.99	2.46	25.45	33.01	PASS
Band7	15MHz	16QAM	20825	1RB#0	23.64	2.46	26.10	33.01	PASS
Band7	15MHz	16QAM	20825	1RB#38	23.62	2.46	26.08	33.01	PASS
Band7	15MHz	16QAM	20825	1RB#74	23.51	2.46	25.97	33.01	PASS
Band7	15MHz	16QAM	20825	38RB#0	23.49	2.46	25.95	33.01	PASS
Band7	15MHz	16QAM	20825	38RB#18	23.74	2.46	26.20	33.01	PASS

Band7	15MHz	16QAM	20825	38RB#37	23.52	2.46	25.98	33.01	PASS
Band7	15MHz	16QAM	20825	75RB#0	22.87	2.46	25.33	33.01	PASS
Band7	15MHz	16QAM	21100	1RB#0	23.47	2.46	25.93	33.01	PASS
Band7	15MHz	16QAM	21100	1RB#38	23.69	2.46	26.15	33.01	PASS
Band7	15MHz	16QAM	21100	1RB#74	23.04	2.46	25.50	33.01	PASS
Band7	15MHz	16QAM	21100	38RB#0	23.16	2.46	25.62	33.01	PASS
Band7	15MHz	16QAM	21100	38RB#18	22.94	2.46	25.40	33.01	PASS
Band7	15MHz	16QAM	21100	38RB#37	23.11	2.46	25.57	33.01	PASS
Band7	15MHz	16QAM	21100	75RB#0	23.36	2.46	25.82	33.01	PASS
Band7	15MHz	16QAM	21375	1RB#0	22.89	2.46	25.35	33.01	PASS
Band7	15MHz	16QAM	21375	1RB#38	23.67	2.46	26.13	33.01	PASS
Band7	15MHz	16QAM	21375	1RB#74	22.91	2.46	25.37	33.01	PASS
Band7	15MHz	16QAM	21375	38RB#0	23.73	2.46	26.19	33.01	PASS
Band7	15MHz	16QAM	21375	38RB#18	23.18	2.46	25.64	33.01	PASS
Band7	15MHz	16QAM	21375	38RB#37	23.32	2.46	25.78	33.01	PASS
Band7	15MHz	16QAM	21375	75RB#0	22.89	2.46	25.35	33.01	PASS
Band7	20MHz	QPSK	20850	1RB#0	23.69	2.46	26.15	33.01	PASS
Band7	20MHz	QPSK	20850	1RB#49	23.53	2.46	25.99	33.01	PASS
Band7	20MHz	QPSK	20850	1RB#99	23.05	2.46	25.51	33.01	PASS
Band7	20MHz	QPSK	20850	50RB#0	23.00	2.46	25.46	33.01	PASS
Band7	20MHz	QPSK	20850	50RB#25	23.45	2.46	25.91	33.01	PASS
Band7	20MHz	QPSK	20850	50RB#50	23.21	2.46	25.67	33.01	PASS
Band7	20MHz	QPSK	20850	100RB#0	23.65	2.46	26.11	33.01	PASS
Band7	20MHz	QPSK	21100	1RB#0	23.96	2.46	26.42	33.01	PASS
Band7	20MHz	QPSK	21100	1RB#49	23.51	2.46	25.97	33.01	PASS
Band7	20MHz	QPSK	21100	1RB#99	22.82	2.46	25.28	33.01	PASS
Band7	20MHz	QPSK	21100	50RB#0	23.05	2.46	25.51	33.01	PASS
Band7	20MHz	QPSK	21100	50RB#25	23.34	2.46	25.80	33.01	PASS
Band7	20MHz	QPSK	21100	50RB#50	23.59	2.46	26.05	33.01	PASS
Band7	20MHz	QPSK	21100	100RB#0	23.13	2.46	25.59	33.01	PASS
Band7	20MHz	QPSK	21350	1RB#0	23.55	2.46	26.01	33.01	PASS
Band7	20MHz	QPSK	21350	1RB#49	23.58	2.46	26.04	33.01	PASS
Band7	20MHz	QPSK	21350	1RB#99	23.68	2.46	26.14	33.01	PASS
Band7	20MHz	QPSK	21350	50RB#0	23.25	2.46	25.71	33.01	PASS
Band7	20MHz	QPSK	21350	50RB#25	23.30	2.46	25.76	33.01	PASS
Band7	20MHz	QPSK	21350	50RB#50	23.44	2.46	25.90	33.01	PASS
Band7	20MHz	QPSK	21350	100RB#0	23.72	2.46	26.18	33.01	PASS
Band7	20MHz	16QAM	20850	1RB#0	23.80	2.46	26.26	33.01	PASS
Band7	20MHz	16QAM	20850	1RB#49	22.89	2.46	25.35	33.01	PASS

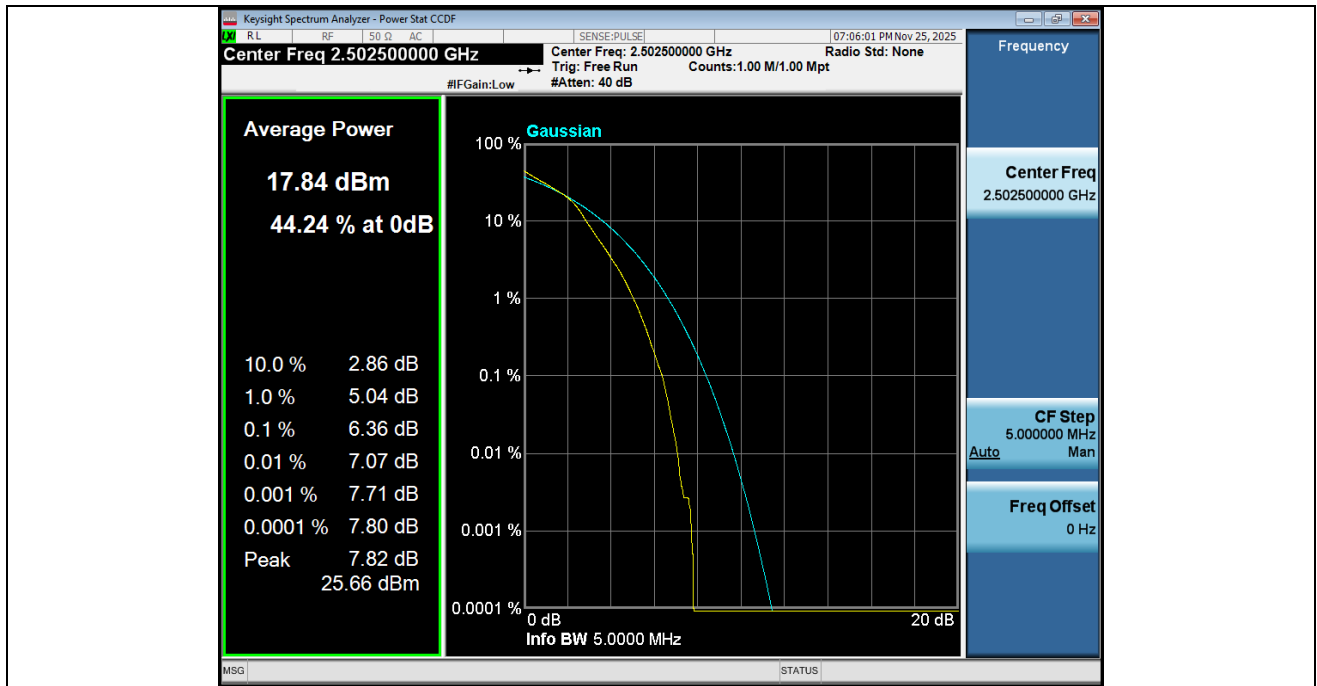
Band7	20MHz	16QAM	20850	1RB#99	23.12	2.46	25.58	33.01	PASS
Band7	20MHz	16QAM	20850	50RB#0	23.06	2.46	25.52	33.01	PASS
Band7	20MHz	16QAM	20850	50RB#25	23.02	2.46	25.48	33.01	PASS
Band7	20MHz	16QAM	20850	50RB#50	23.79	2.46	26.25	33.01	PASS
Band7	20MHz	16QAM	20850	100RB#0	23.13	2.46	25.59	33.01	PASS
Band7	20MHz	16QAM	21100	1RB#0	23.15	2.46	25.61	33.01	PASS
Band7	20MHz	16QAM	21100	1RB#49	23.67	2.46	26.13	33.01	PASS
Band7	20MHz	16QAM	21100	1RB#99	23.21	2.46	25.67	33.01	PASS
Band7	20MHz	16QAM	21100	50RB#0	23.31	2.46	25.77	33.01	PASS
Band7	20MHz	16QAM	21100	50RB#25	23.79	2.46	26.25	33.01	PASS
Band7	20MHz	16QAM	21100	50RB#50	23.63	2.46	26.09	33.01	PASS
Band7	20MHz	16QAM	21100	100RB#0	23.49	2.46	25.95	33.01	PASS
Band7	20MHz	16QAM	21350	1RB#0	23.84	2.46	26.30	33.01	PASS
Band7	20MHz	16QAM	21350	1RB#49	23.50	2.46	25.96	33.01	PASS
Band7	20MHz	16QAM	21350	1RB#99	23.29	2.46	25.75	33.01	PASS
Band7	20MHz	16QAM	21350	50RB#0	23.67	2.46	26.13	33.01	PASS
Band7	20MHz	16QAM	21350	50RB#25	23.73	2.46	26.19	33.01	PASS
Band7	20MHz	16QAM	21350	50RB#50	23.33	2.46	25.79	33.01	PASS
Band7	20MHz	16QAM	21350	100RB#0	23.71	2.46	26.17	33.01	PASS

2. Peak to Average Ratio

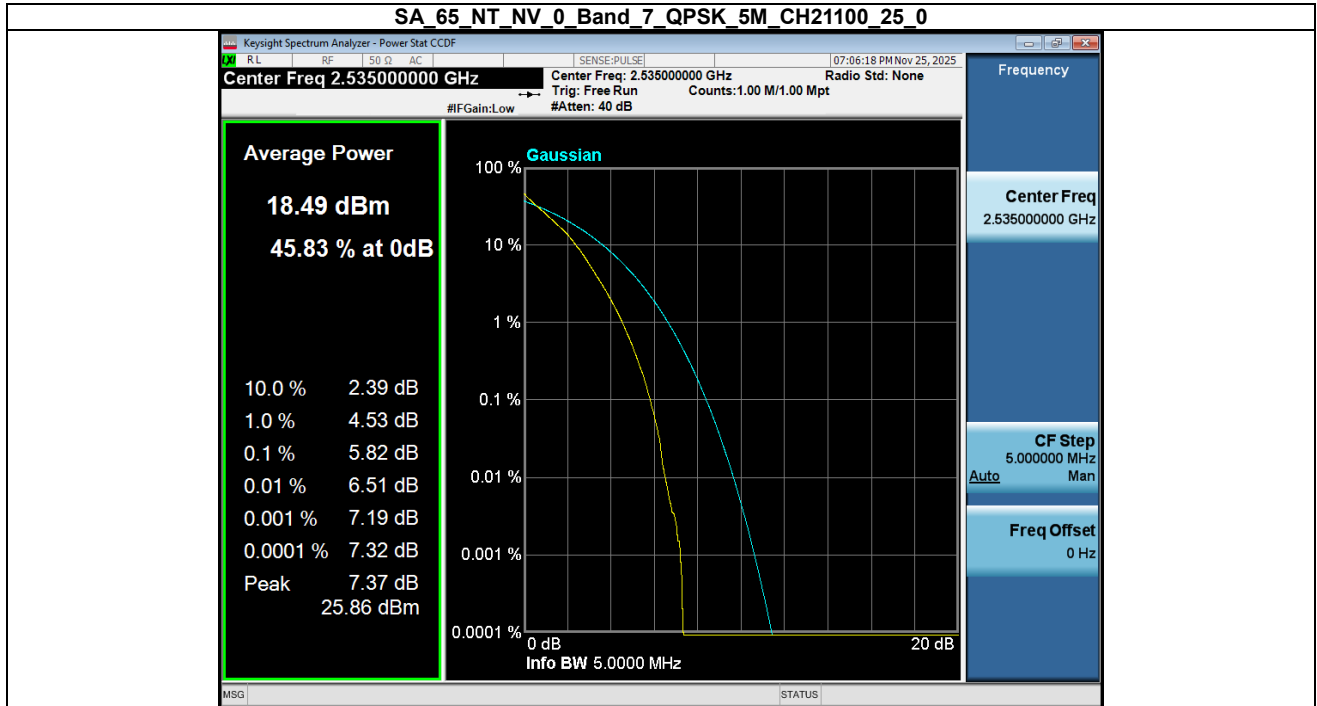
Condition	Band	Modulation	BW(MHz)	Frequency(MHz)	RB_Size	RB_start	Peak to AVG Ratio-0.1%(dB)	Limit(dB)	Result
NV_NT	Band 7	QPSK	5M	2502.5	25	0	5.60	13.00	Pass
NV_NT	Band 7	16QAM	5M	2502.5	25	0	6.36	13.00	Pass
NV_NT	Band 7	QPSK	5M	2535.0	25	0	5.82	13.00	Pass
NV_NT	Band 7	16QAM	5M	2535.0	25	0	6.43	13.00	Pass
NV_NT	Band 7	QPSK	5M	2567.5	25	0	5.63	13.00	Pass
NV_NT	Band 7	16QAM	5M	2567.5	25	0	6.36	13.00	Pass
NV_NT	Band 7	QPSK	10M	2505.0	50	0	5.51	13.00	Pass
NV_NT	Band 7	16QAM	10M	2505.0	50	0	6.27	13.00	Pass
NV_NT	Band 7	QPSK	10M	2535.0	50	0	5.71	13.00	Pass
NV_NT	Band 7	16QAM	10M	2535.0	50	0	6.50	13.00	Pass
NV_NT	Band 7	QPSK	10M	2565.0	50	0	5.55	13.00	Pass
NV_NT	Band 7	16QAM	10M	2565.0	50	0	6.35	13.00	Pass
NV_NT	Band 7	QPSK	15M	2507.5	75	0	5.79	13.00	Pass
NV_NT	Band 7	16QAM	15M	2507.5	75	0	6.37	13.00	Pass
NV_NT	Band 7	QPSK	15M	2535.0	75	0	6.06	13.00	Pass
NV_NT	Band 7	16QAM	15M	2535.0	75	0	6.55	13.00	Pass
NV_NT	Band 7	QPSK	15M	2562.5	75	0	5.86	13.00	Pass
NV_NT	Band 7	16QAM	15M	2562.5	75	0	6.38	13.00	Pass
NV_NT	Band 7	QPSK	20M	2510.0	100	0	5.49	13.00	Pass
NV_NT	Band 7	16QAM	20M	2510.0	100	0	6.25	13.00	Pass
NV_NT	Band 7	QPSK	20M	2535.0	100	0	5.73	13.00	Pass
NV_NT	Band 7	16QAM	20M	2535.0	100	0	6.45	13.00	Pass
NV_NT	Band 7	QPSK	20M	2560.0	100	0	5.51	13.00	Pass
NV_NT	Band 7	16QAM	20M	2560.0	100	0	6.30	13.00	Pass



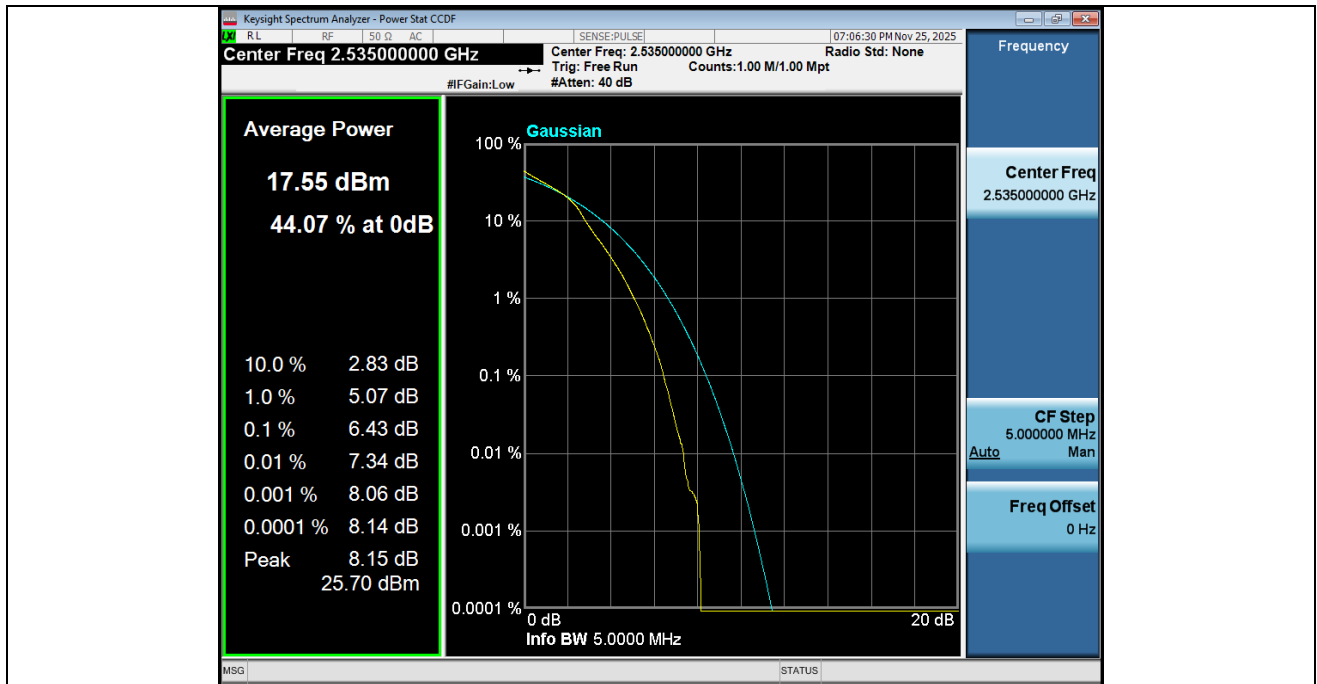
SA_65_NT_NV_0_Band_7_16QAM_5M_CH20775_25_0



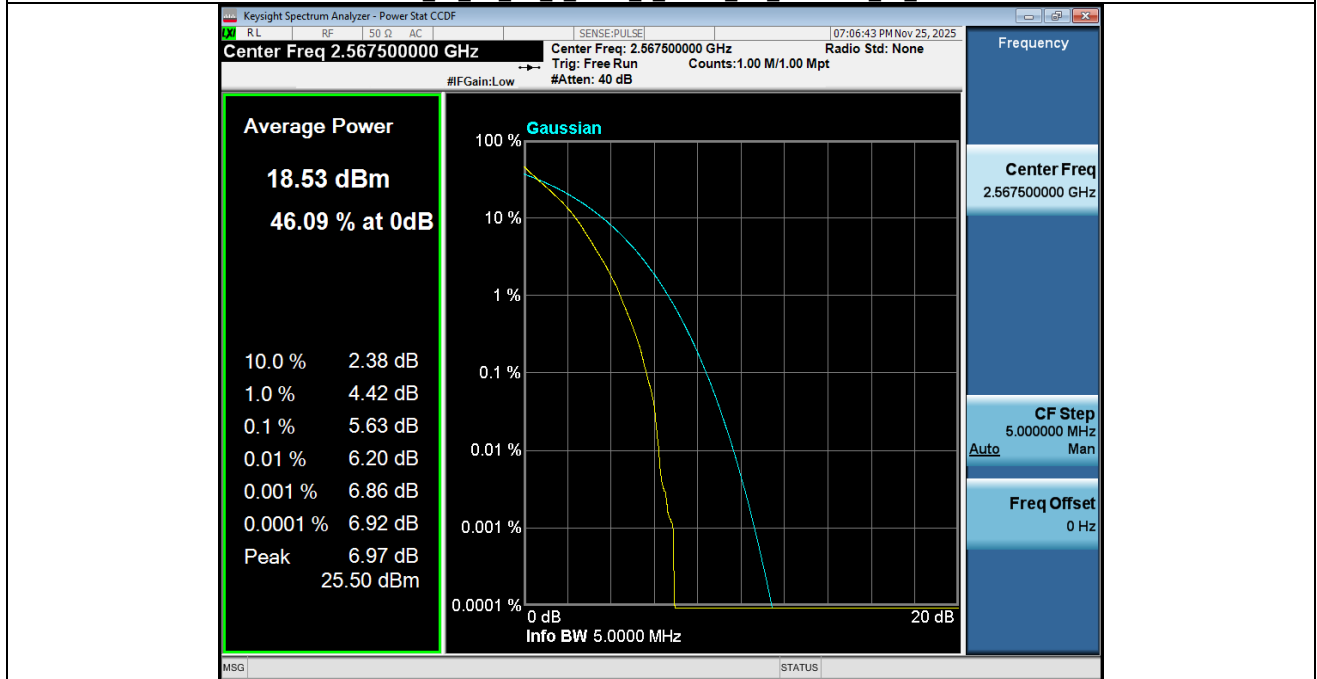
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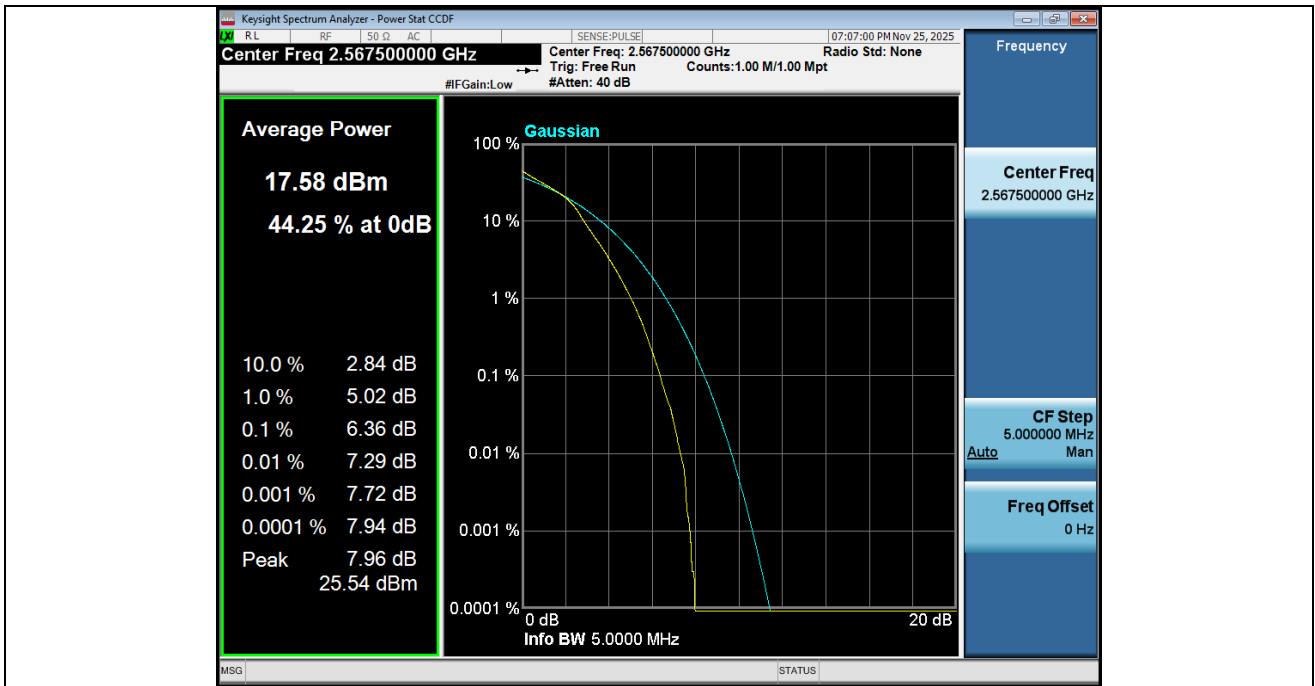
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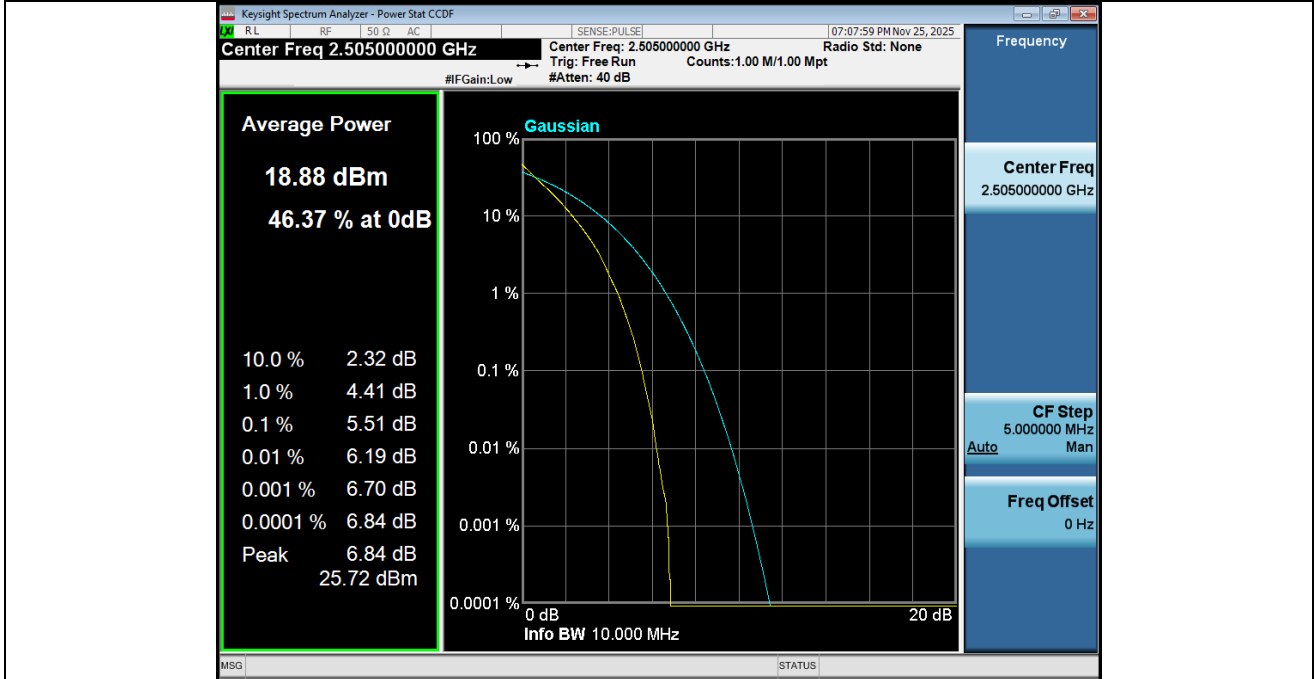
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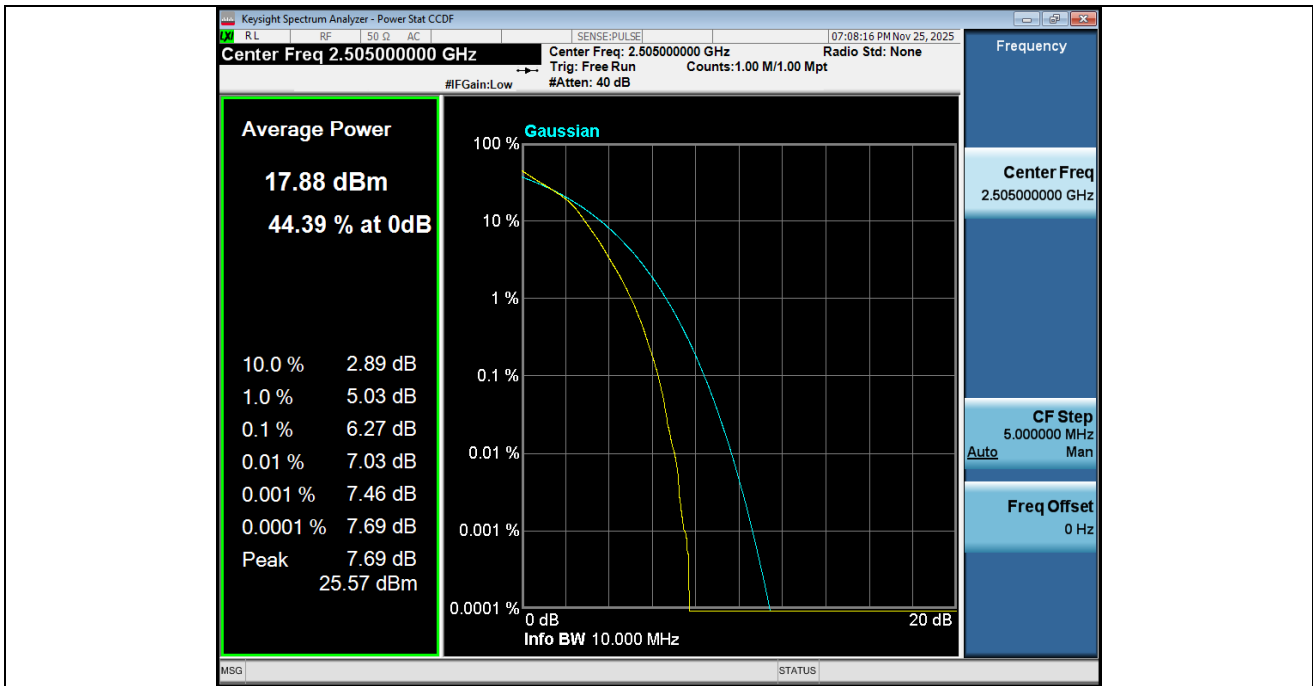
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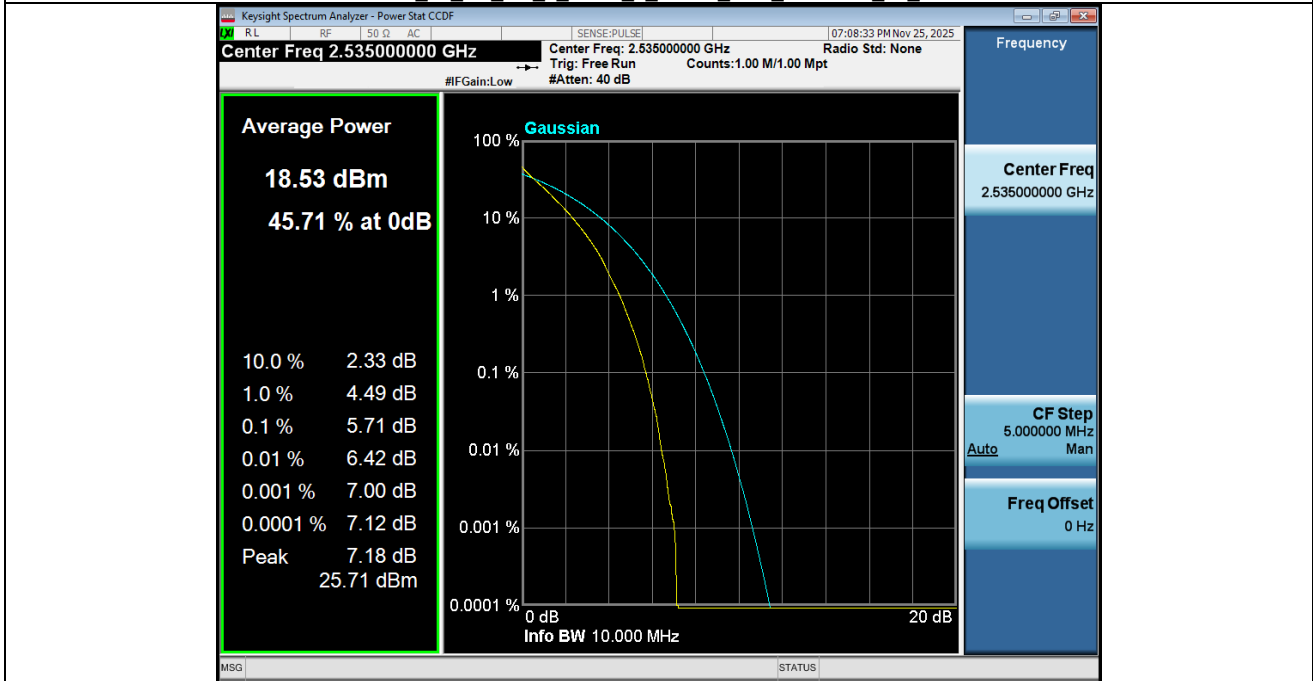
SA_65_NT_NV_0_Band_7_QPSK_10M_CH20800_50_0



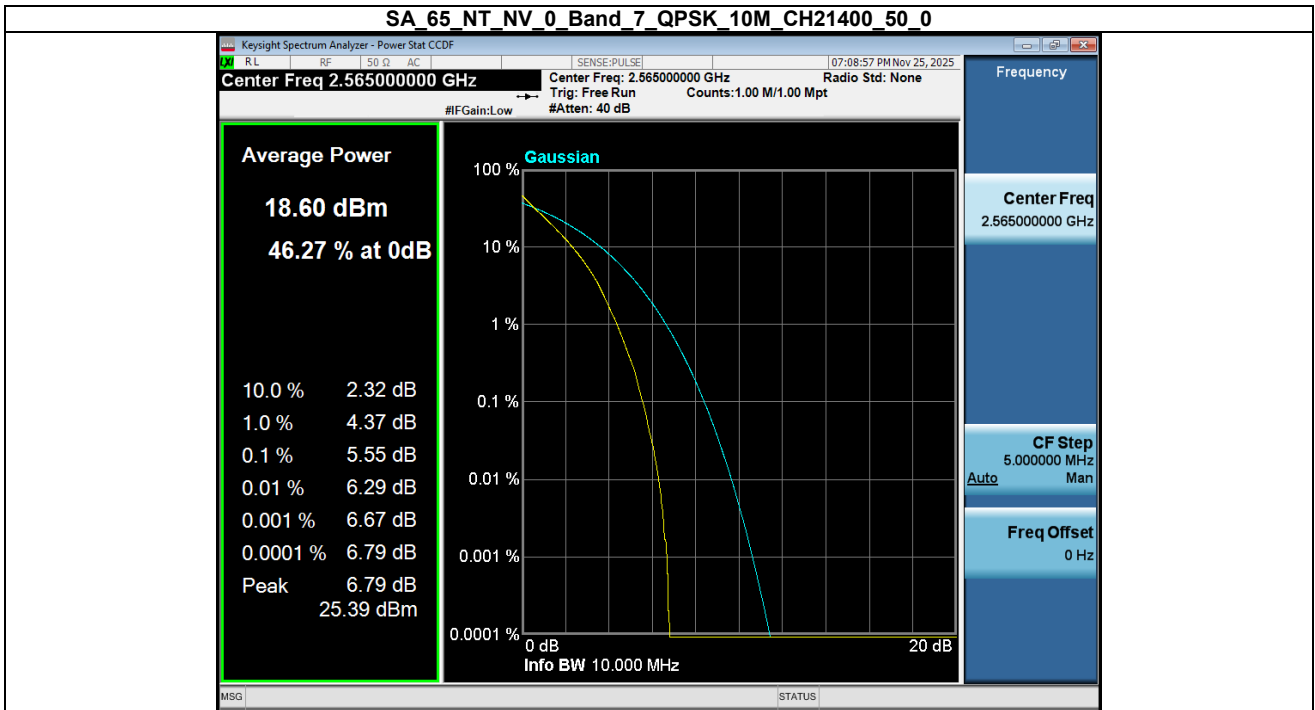
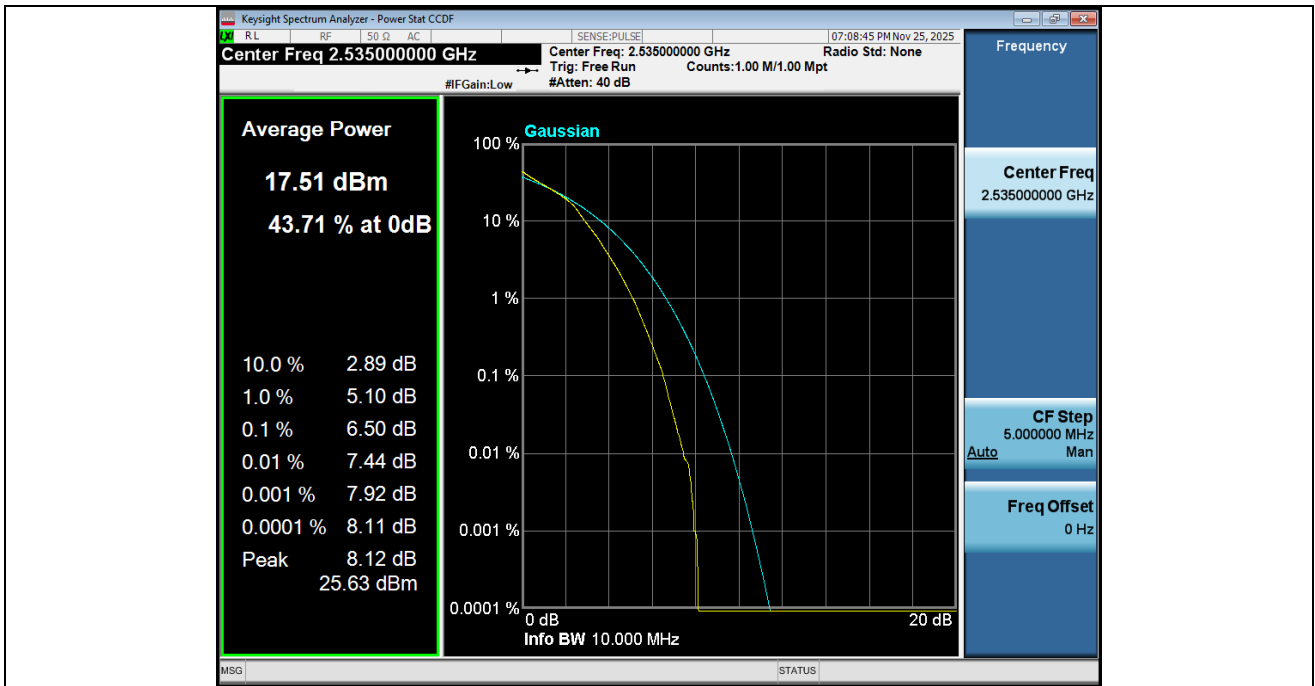
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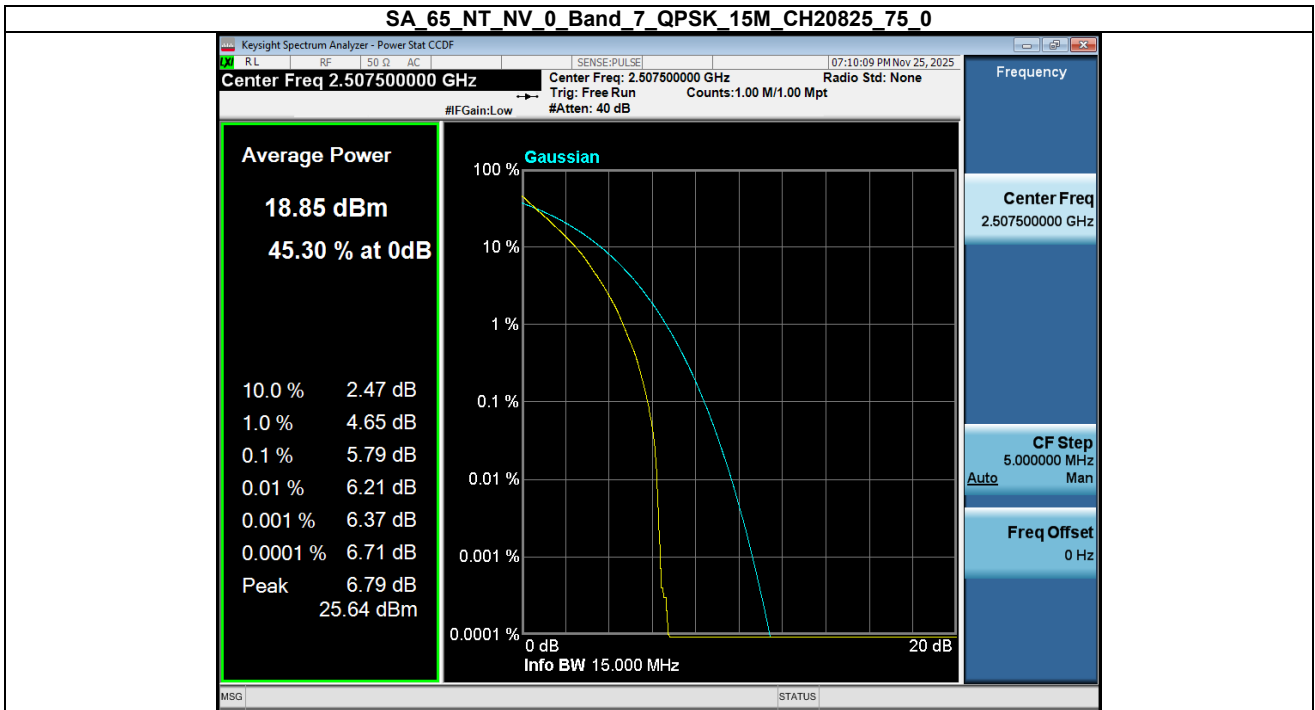
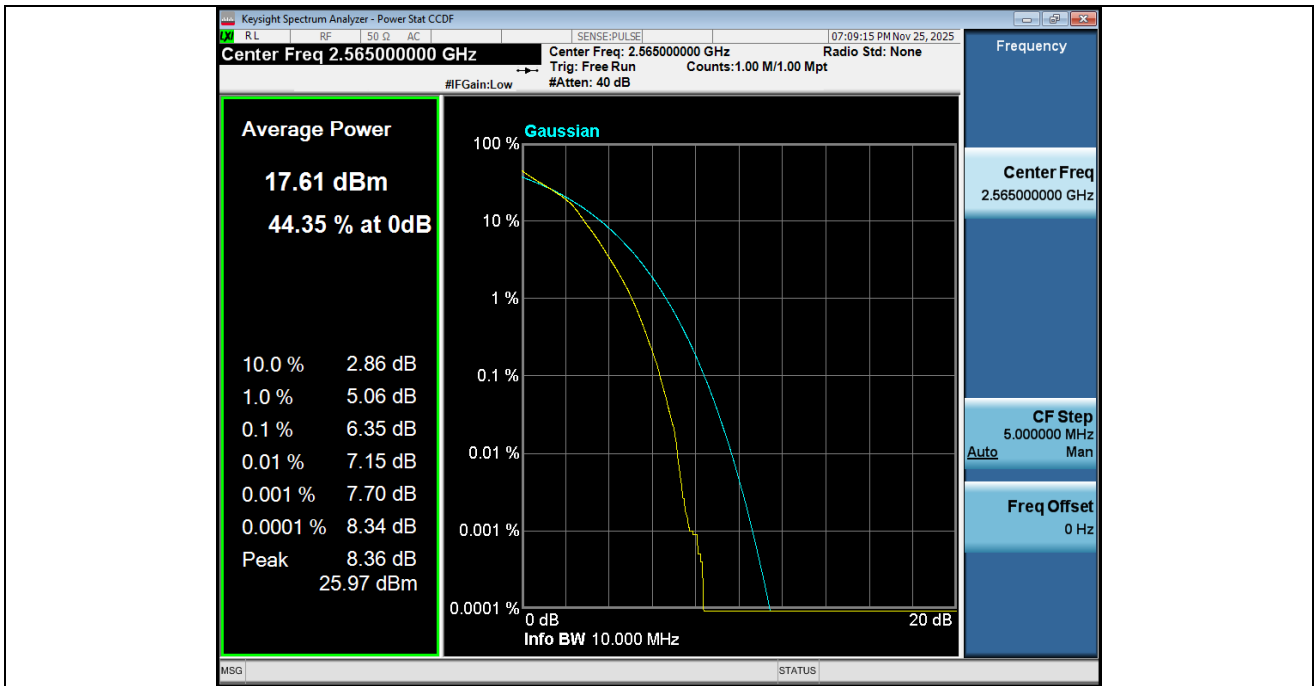
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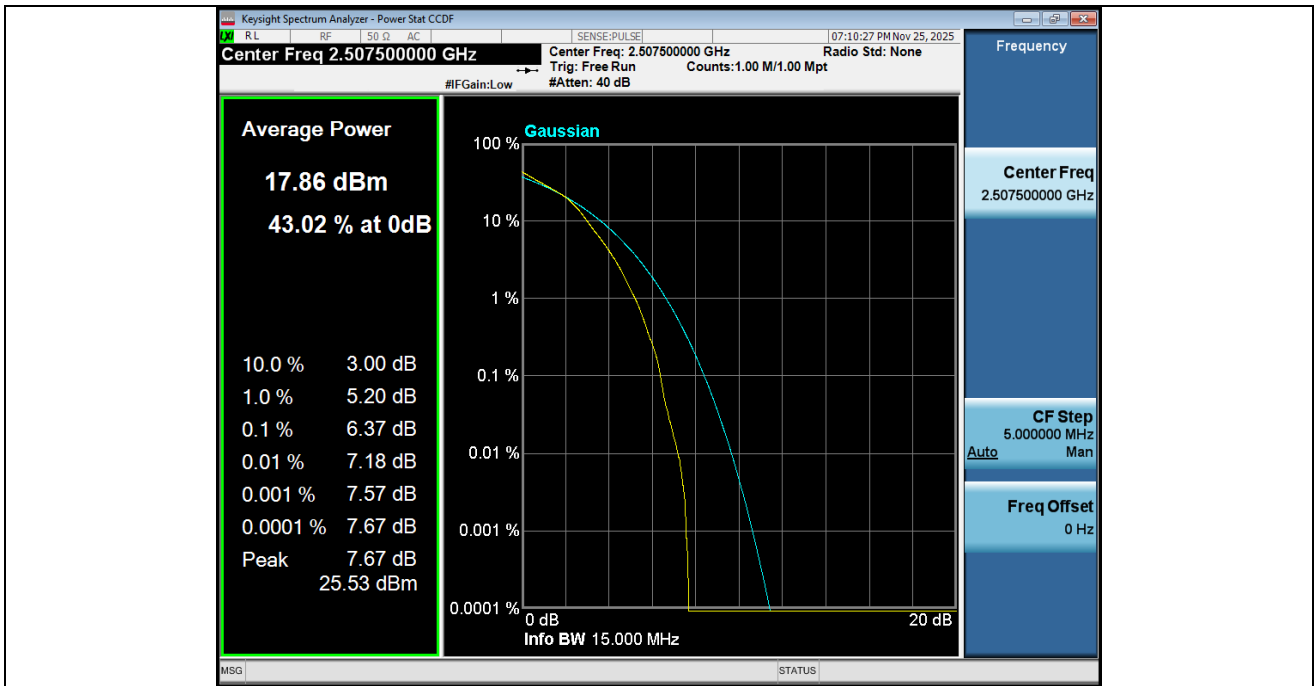
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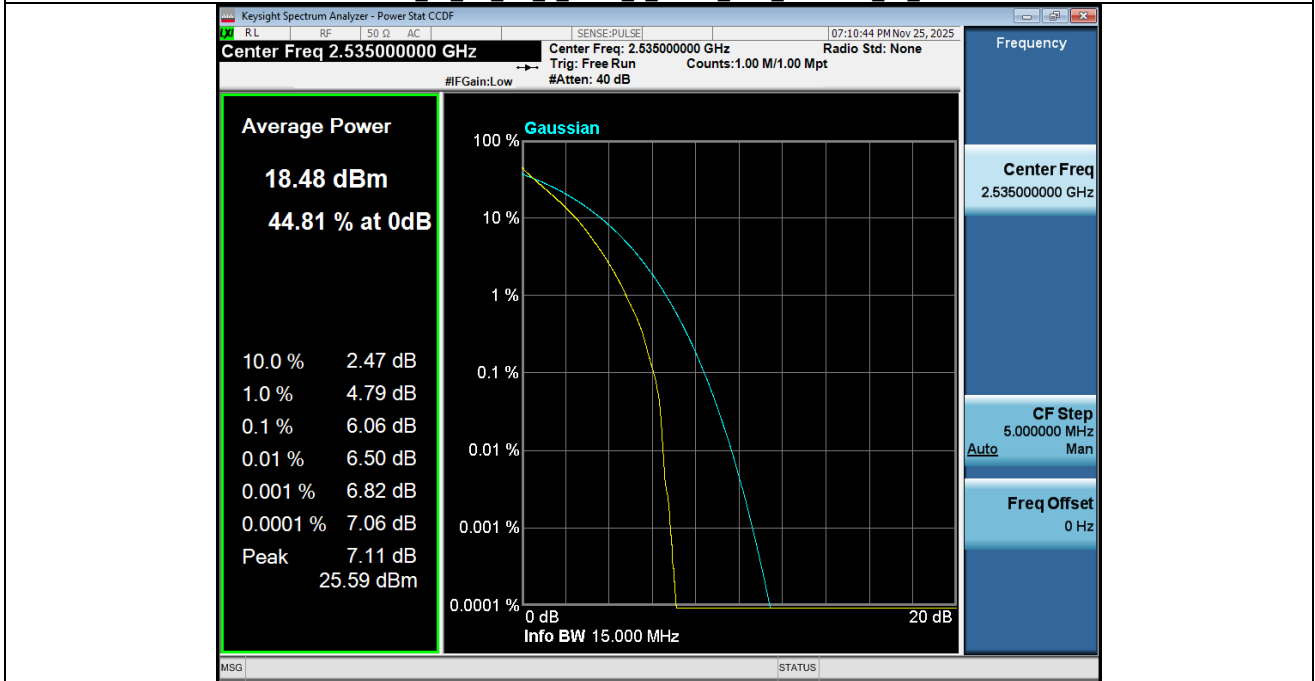
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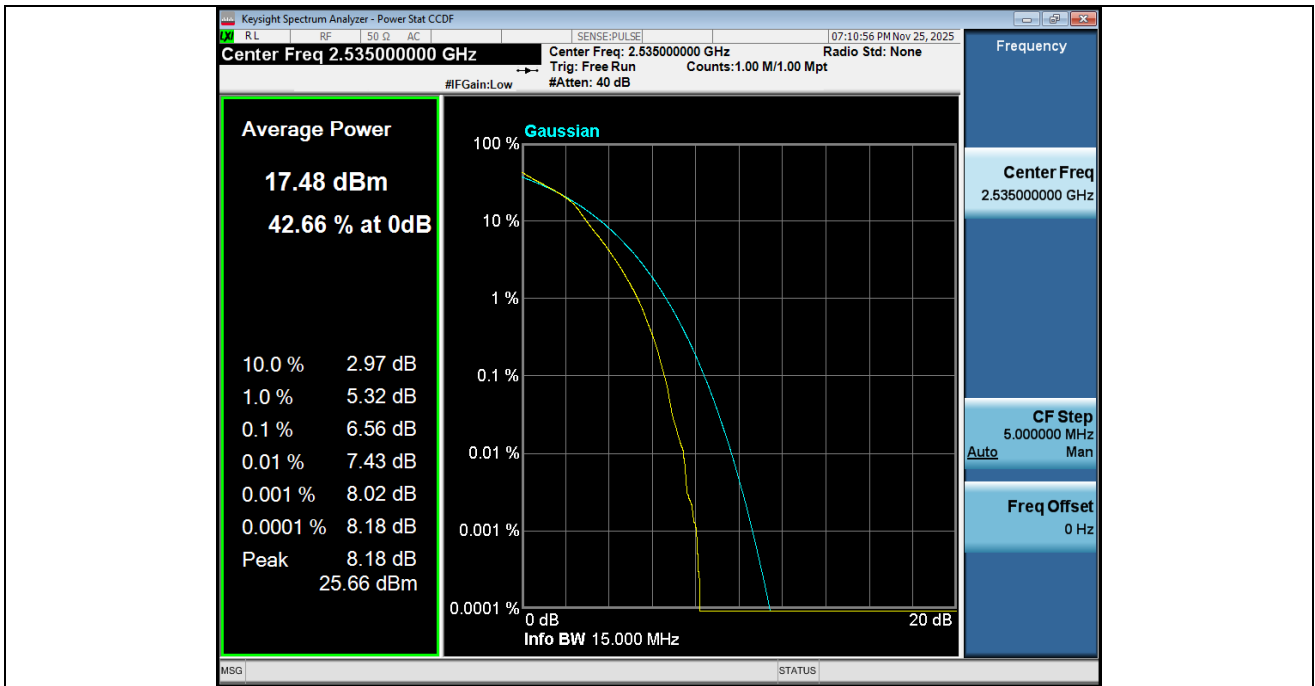
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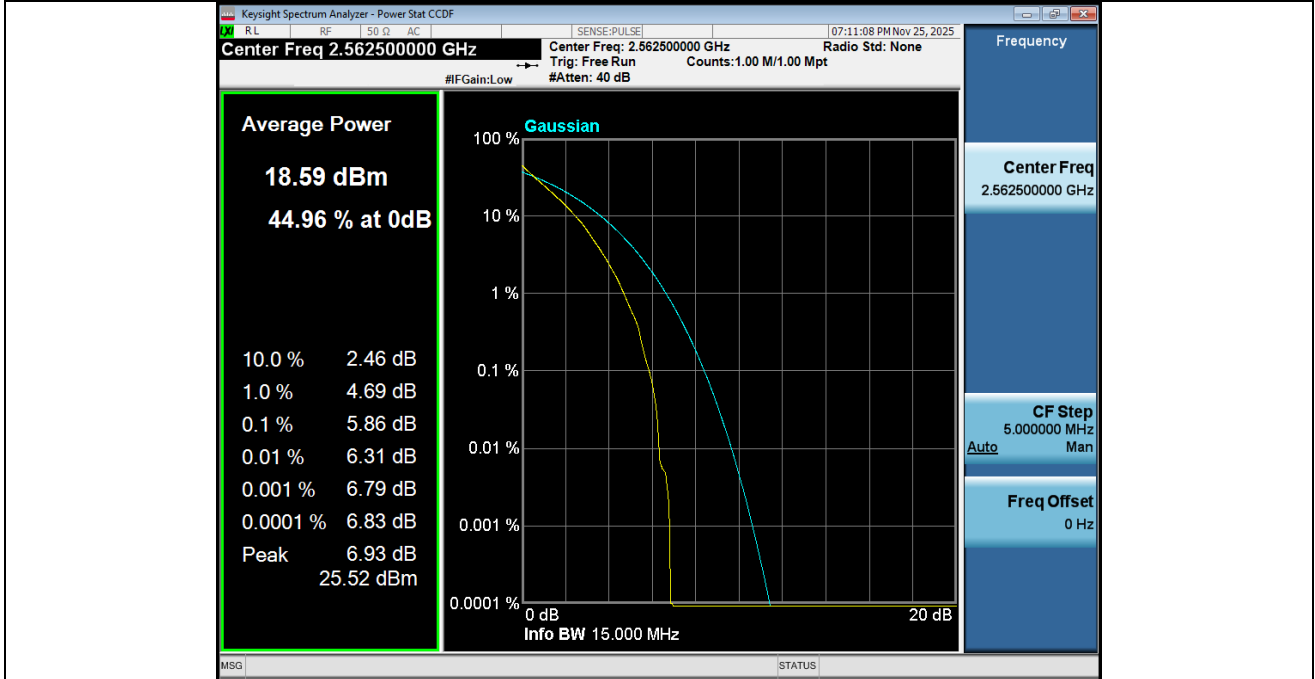
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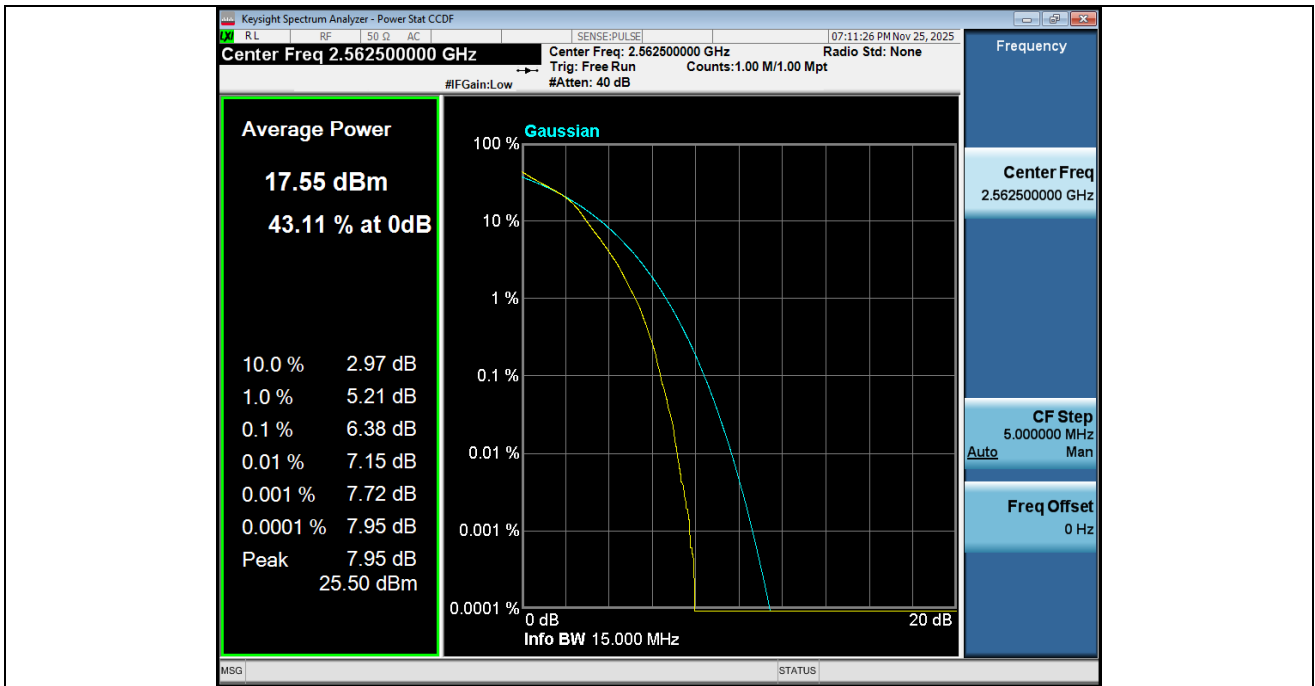
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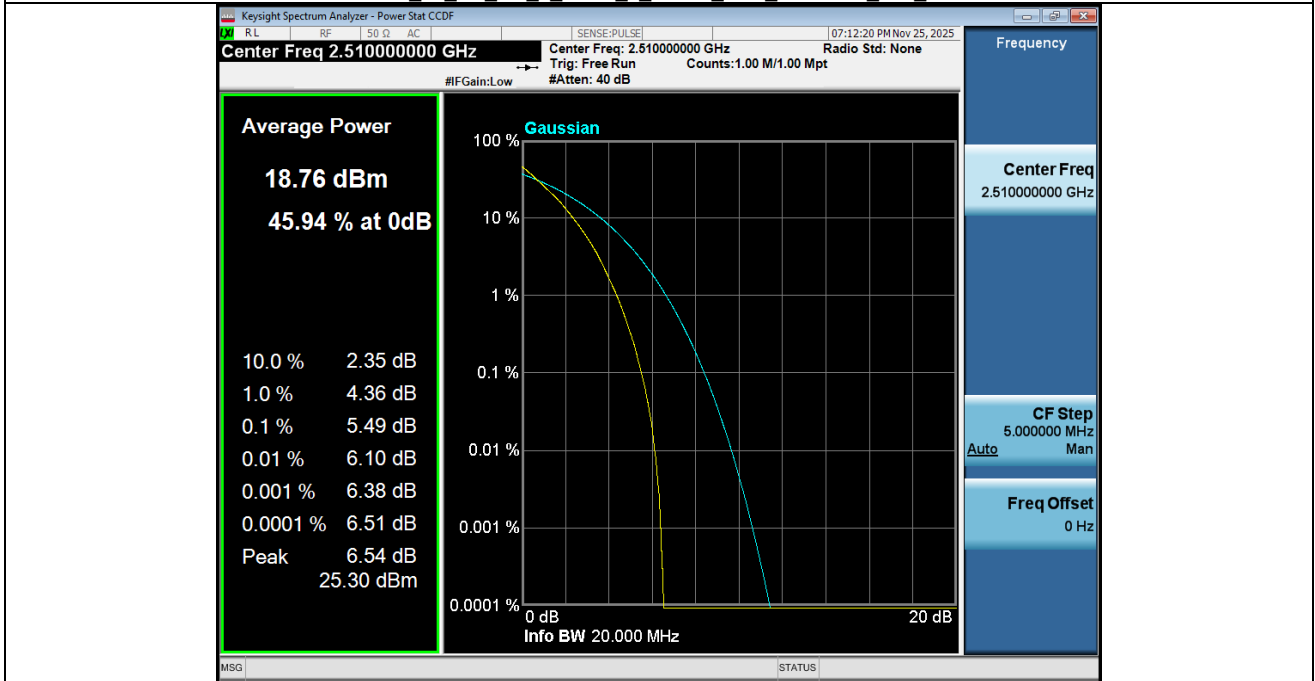
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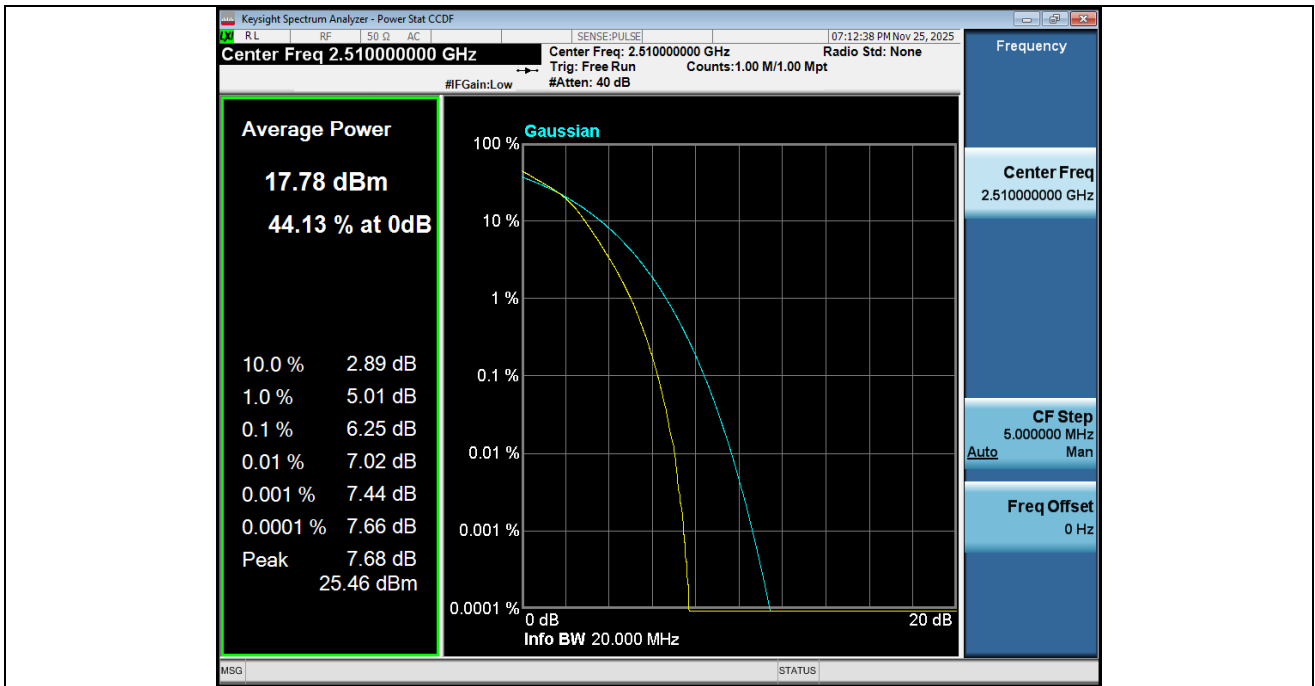
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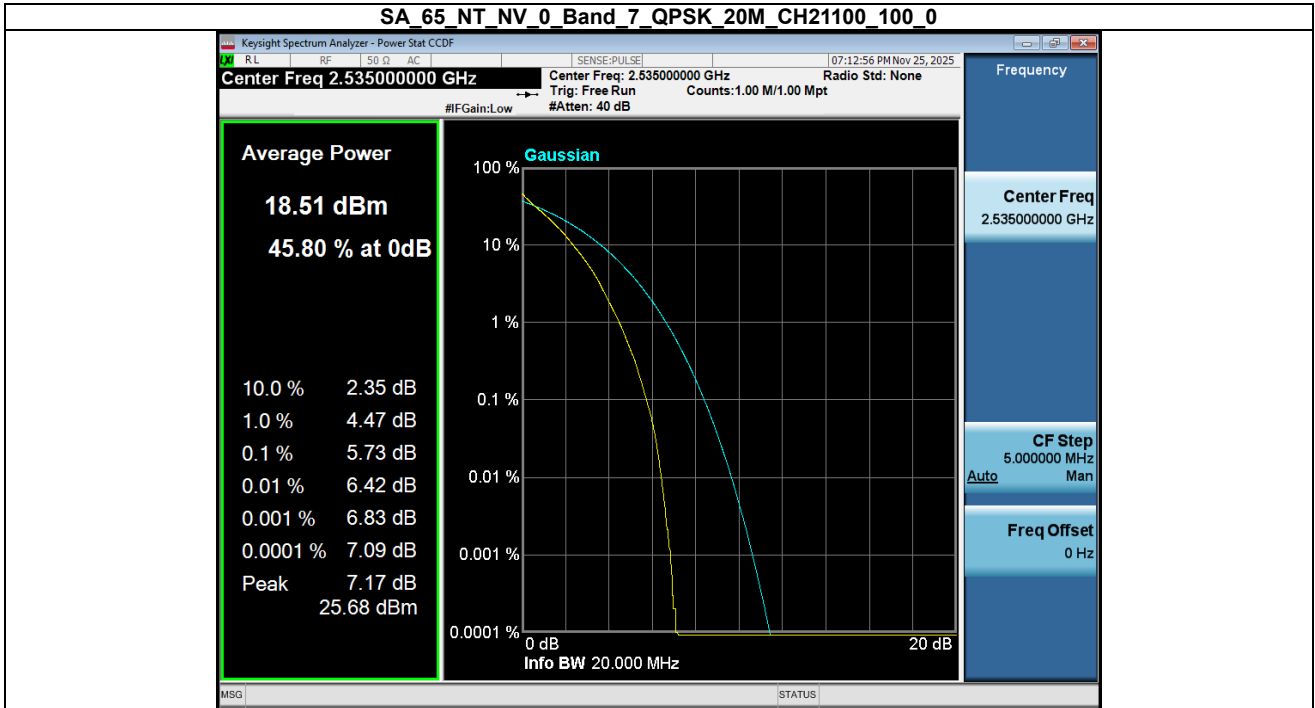
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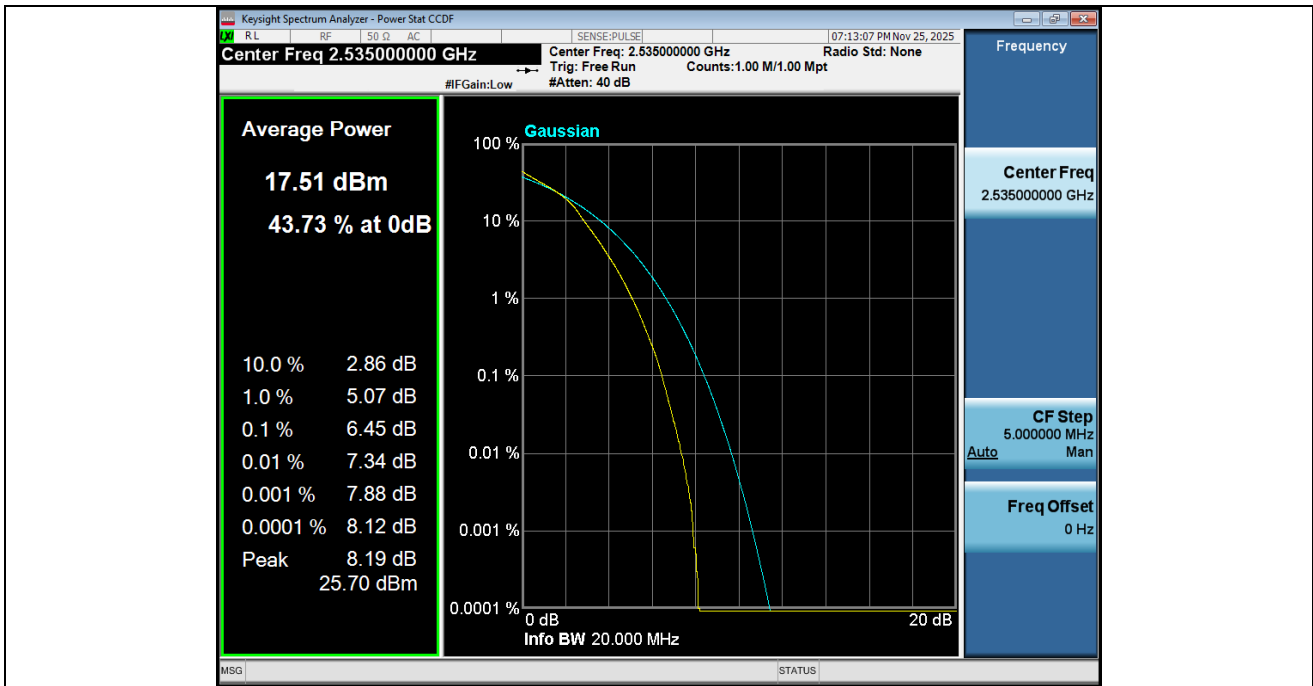
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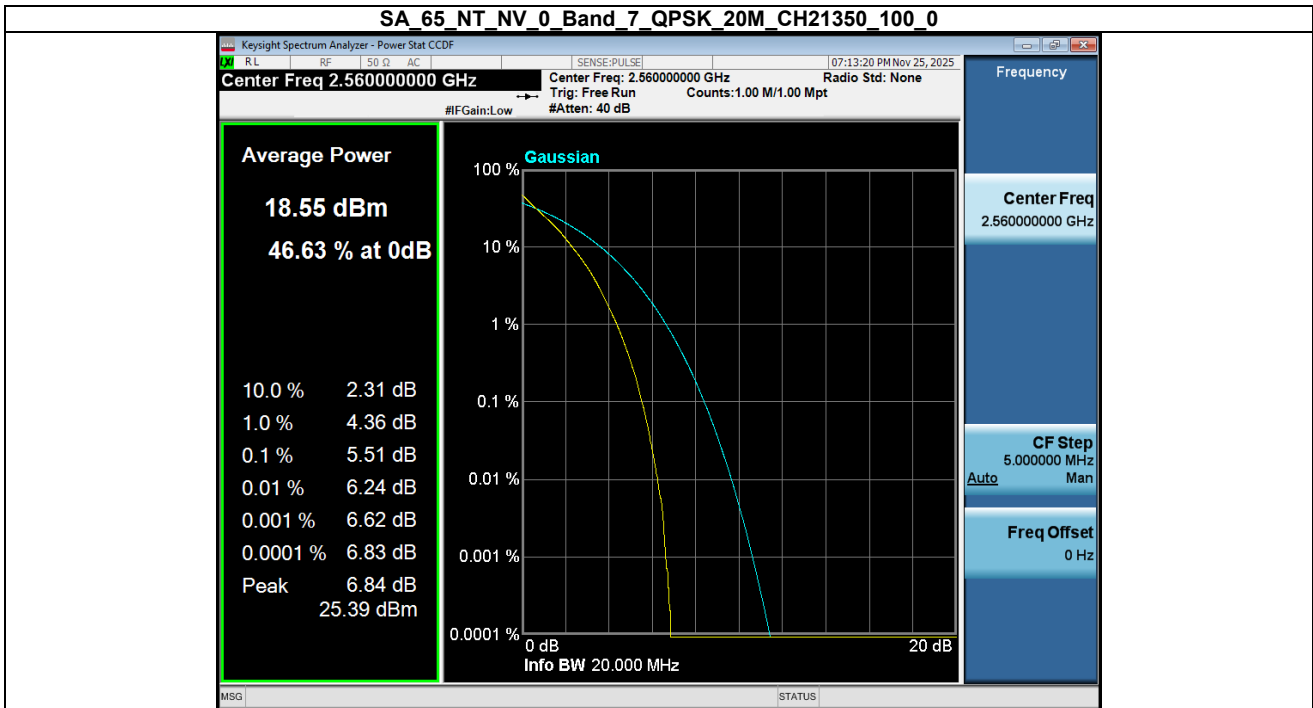
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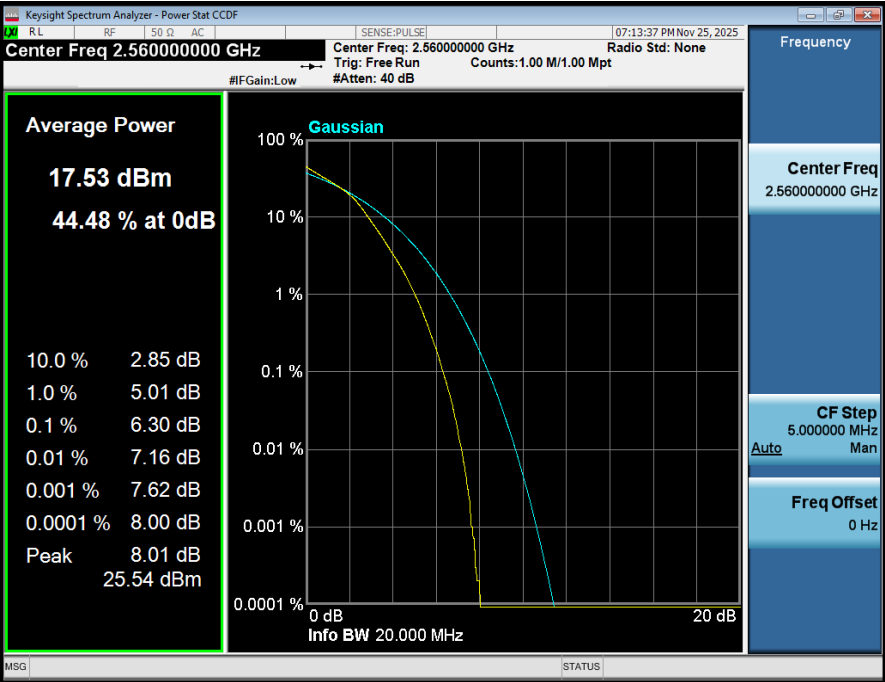
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SA_65_NT_NV_0_Band_7_QPSK_20M_CH21350_100_0

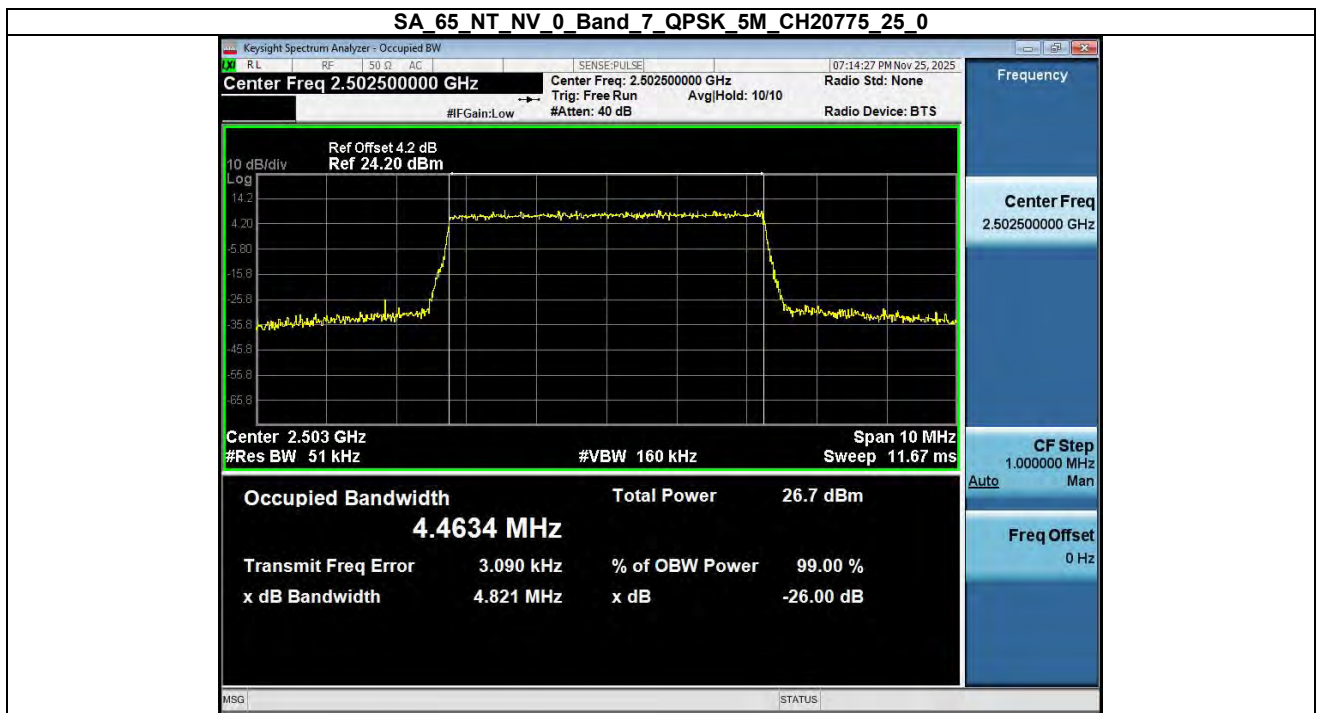


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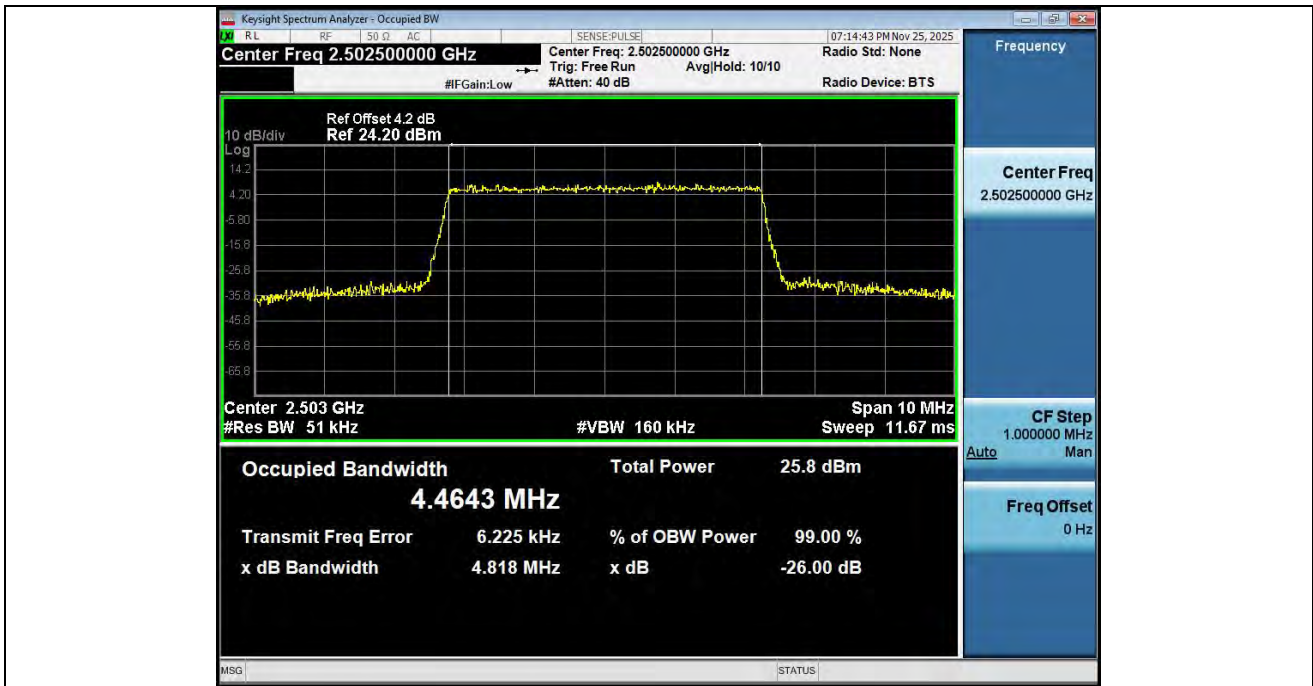


3. Occupied Bandwidth

Condition	Band	Modulation	BW(MHz)	Frequency(MHz)	RB_Size	RB_start	OBW(MHz)	26EBW(MHz)
NV_NT	Band 7	QPSK	5M	2502.5	25	0	4.4634	4.8205
NV_NT	Band 7	16QAM	5M	2502.5	25	0	4.4643	4.8181
NV_NT	Band 7	QPSK	5M	2535.0	25	0	4.4601	4.8205
NV_NT	Band 7	16QAM	5M	2535.0	25	0	4.4616	4.7927
NV_NT	Band 7	QPSK	5M	2567.5	25	0	4.4642	4.8200
NV_NT	Band 7	16QAM	5M	2567.5	25	0	4.4580	4.7368
NV_NT	Band 7	QPSK	10M	2505.0	50	0	8.9433	9.5319
NV_NT	Band 7	16QAM	10M	2505.0	50	0	8.9350	9.5624
NV_NT	Band 7	QPSK	10M	2535.0	50	0	8.9422	9.5219
NV_NT	Band 7	16QAM	10M	2535.0	50	0	8.9398	9.5782
NV_NT	Band 7	QPSK	10M	2565.0	50	0	8.9303	9.5081
NV_NT	Band 7	16QAM	10M	2565.0	50	0	8.9549	9.5633
NV_NT	Band 7	QPSK	15M	2507.5	75	0	13.4012	14.2540
NV_NT	Band 7	16QAM	15M	2507.5	75	0	13.3895	14.1941
NV_NT	Band 7	QPSK	15M	2535.0	75	0	13.3858	14.3152
NV_NT	Band 7	16QAM	15M	2535.0	75	0	13.3920	14.3304
NV_NT	Band 7	QPSK	15M	2562.5	75	0	13.3724	14.3027
NV_NT	Band 7	16QAM	15M	2562.5	75	0	13.3792	14.2914
NV_NT	Band 7	QPSK	20M	2510.0	100	0	17.8342	18.9846
NV_NT	Band 7	16QAM	20M	2510.0	100	0	17.7979	18.8090
NV_NT	Band 7	QPSK	20M	2535.0	100	0	17.8487	18.9731
NV_NT	Band 7	16QAM	20M	2535.0	100	0	17.8123	18.7813
NV_NT	Band 7	QPSK	20M	2560.0	100	0	17.8151	18.8708
NV_NT	Band 7	16QAM	20M	2560.0	100	0	17.7847	18.8904



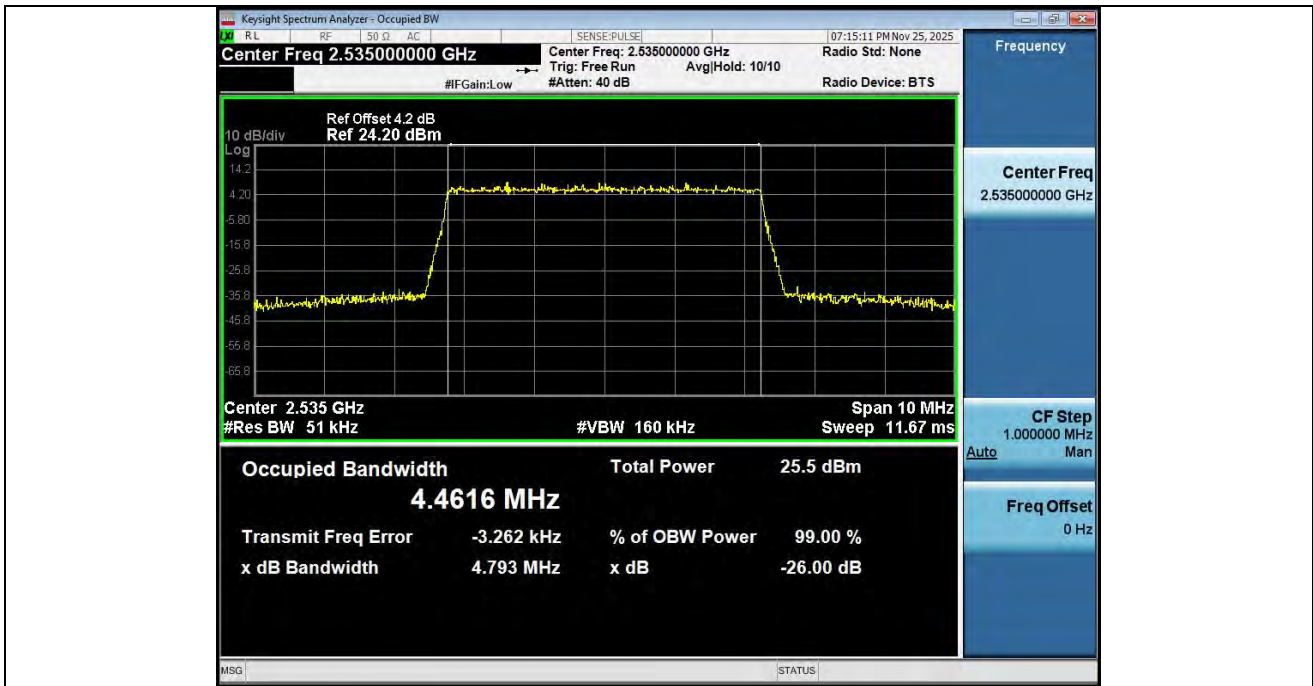
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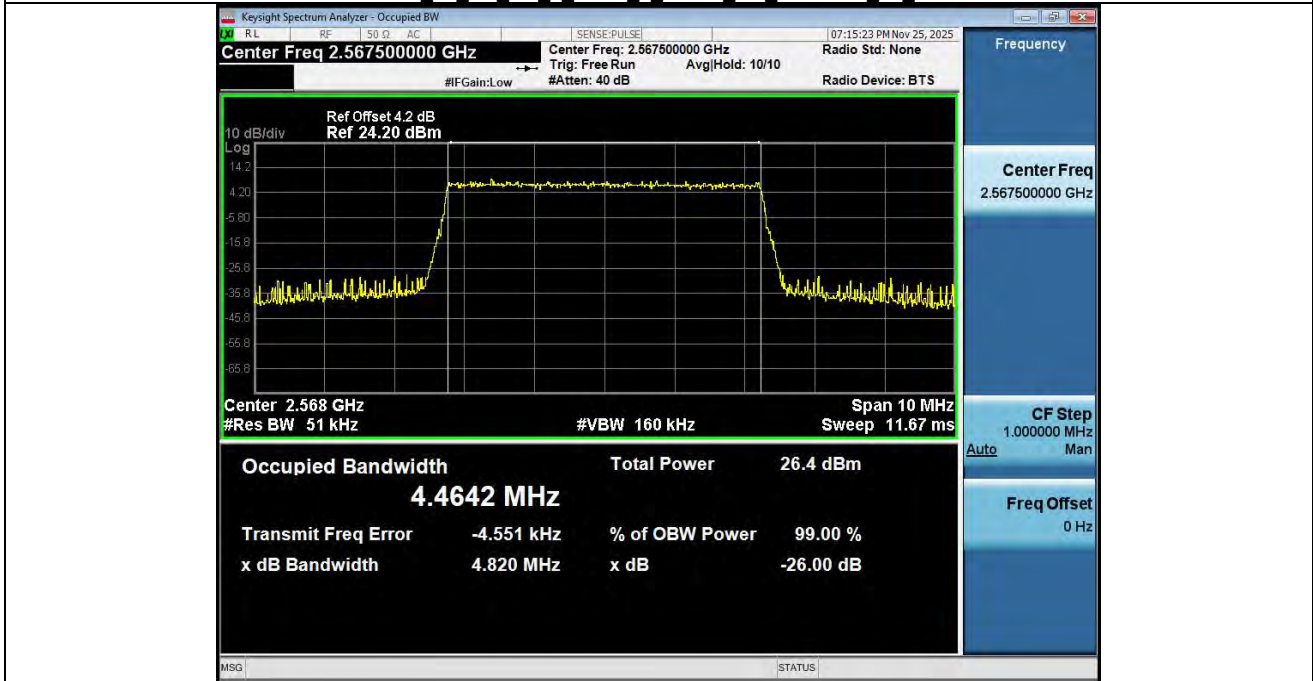
SA 65 NT NV 0 Band 7 QPSK 5M CH21100 25 0



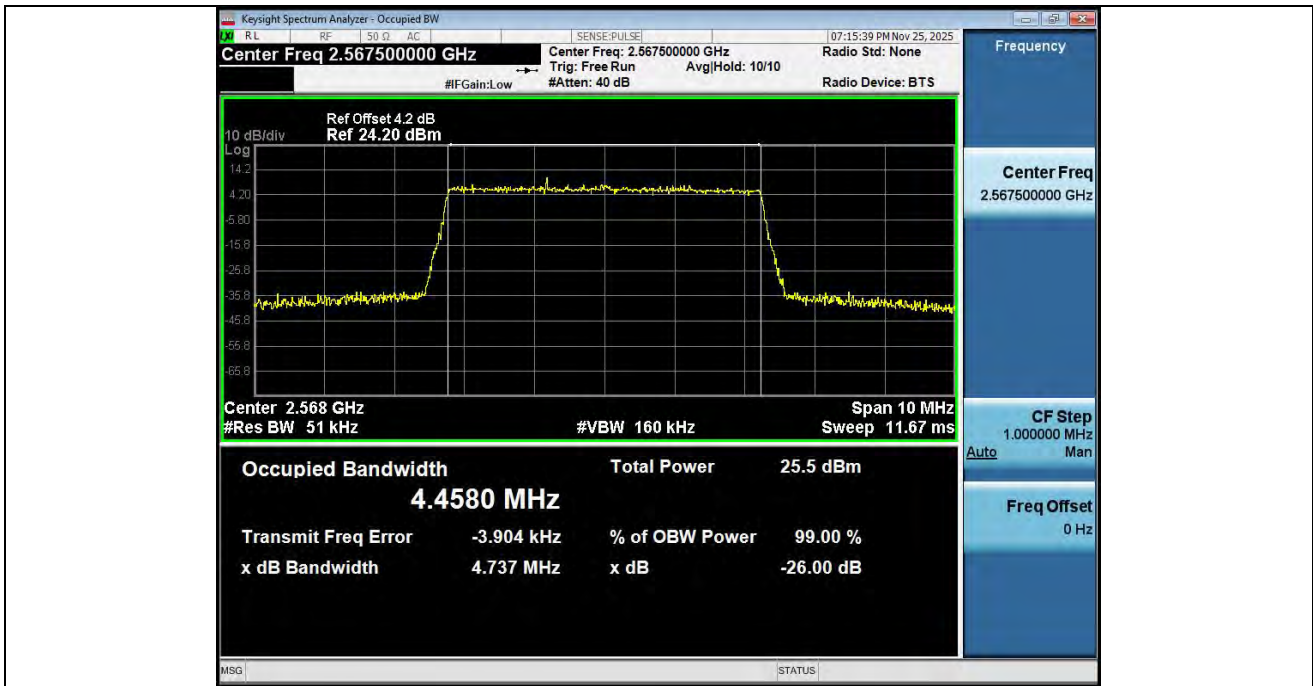
SA 65 NT NV 0 Band 7 16QAM 5M CH21100 25 0



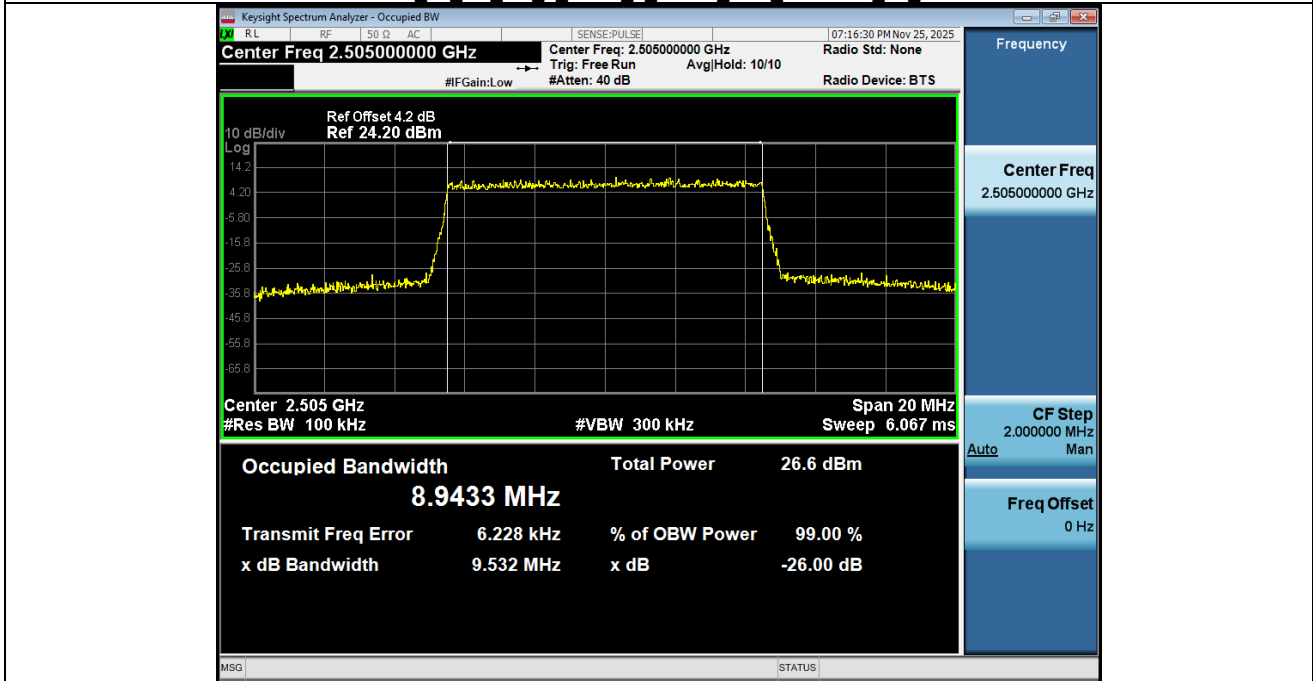
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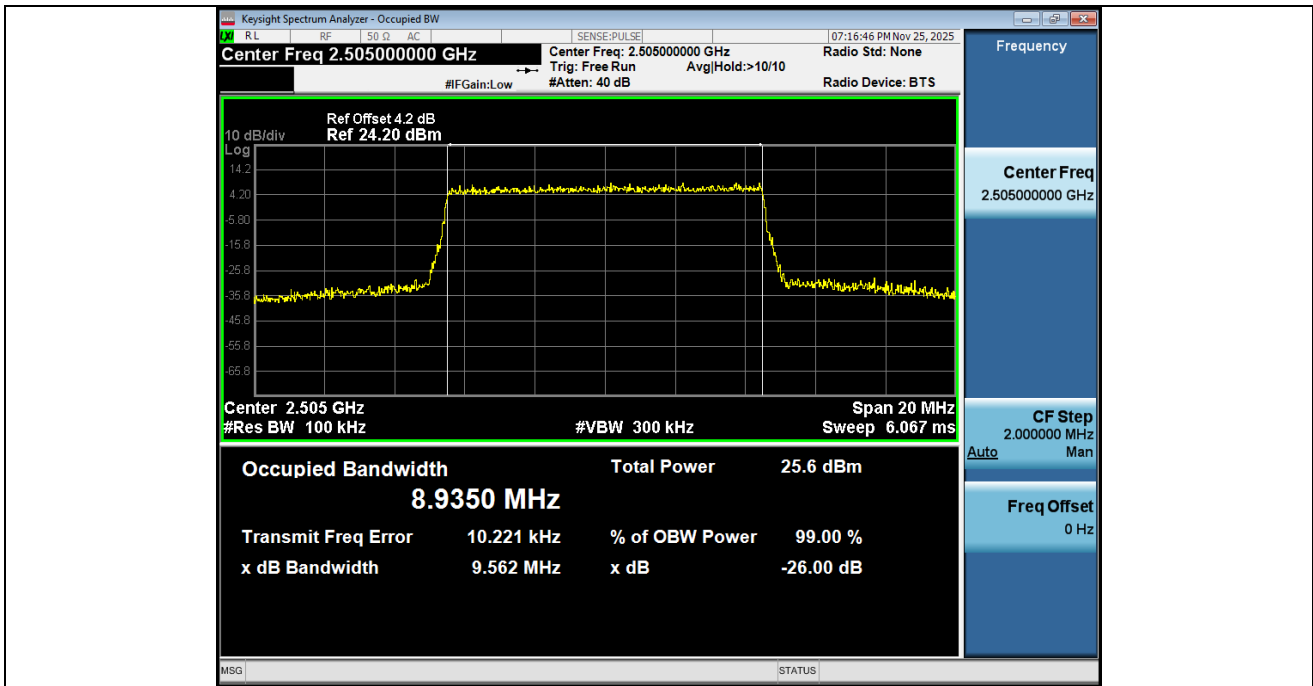
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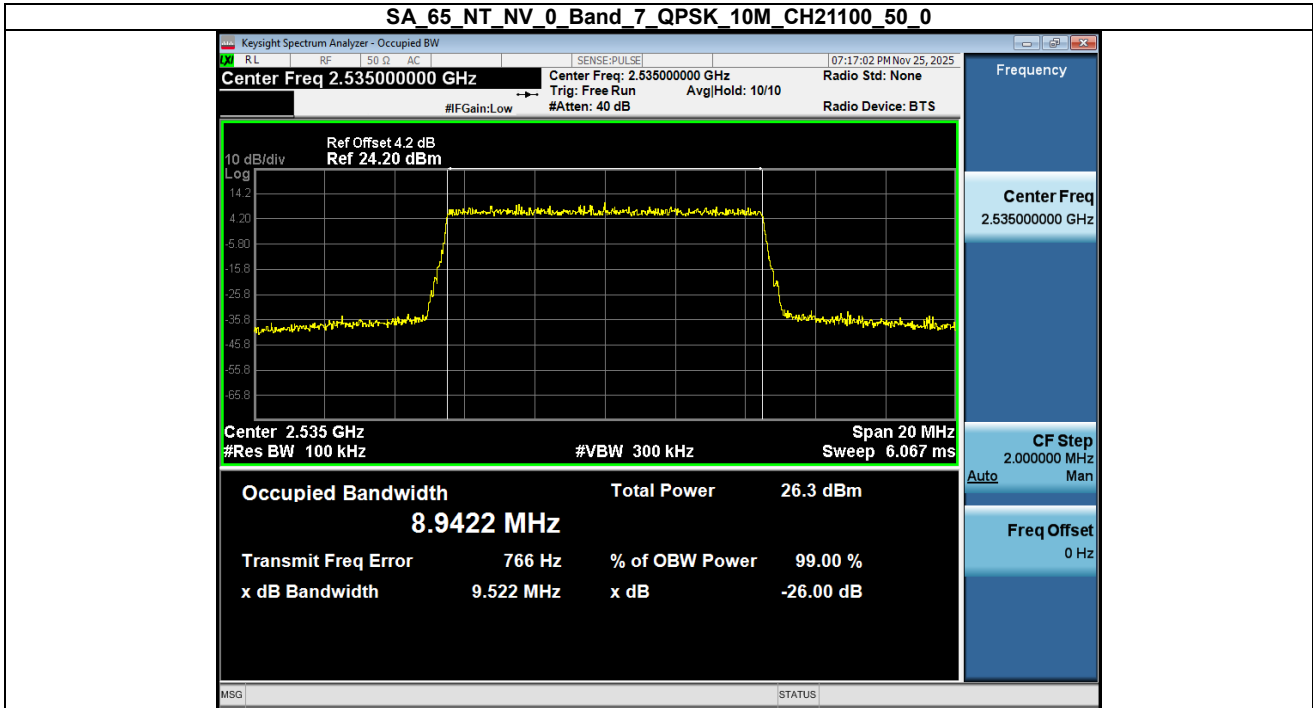
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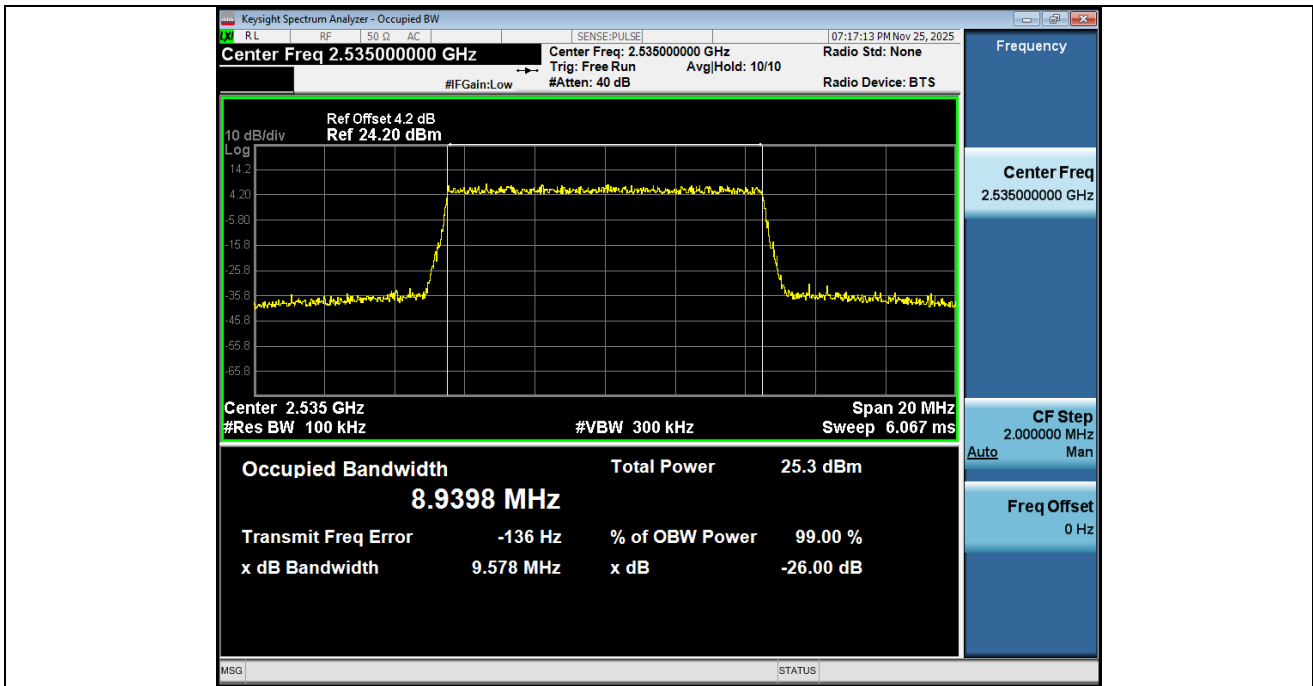
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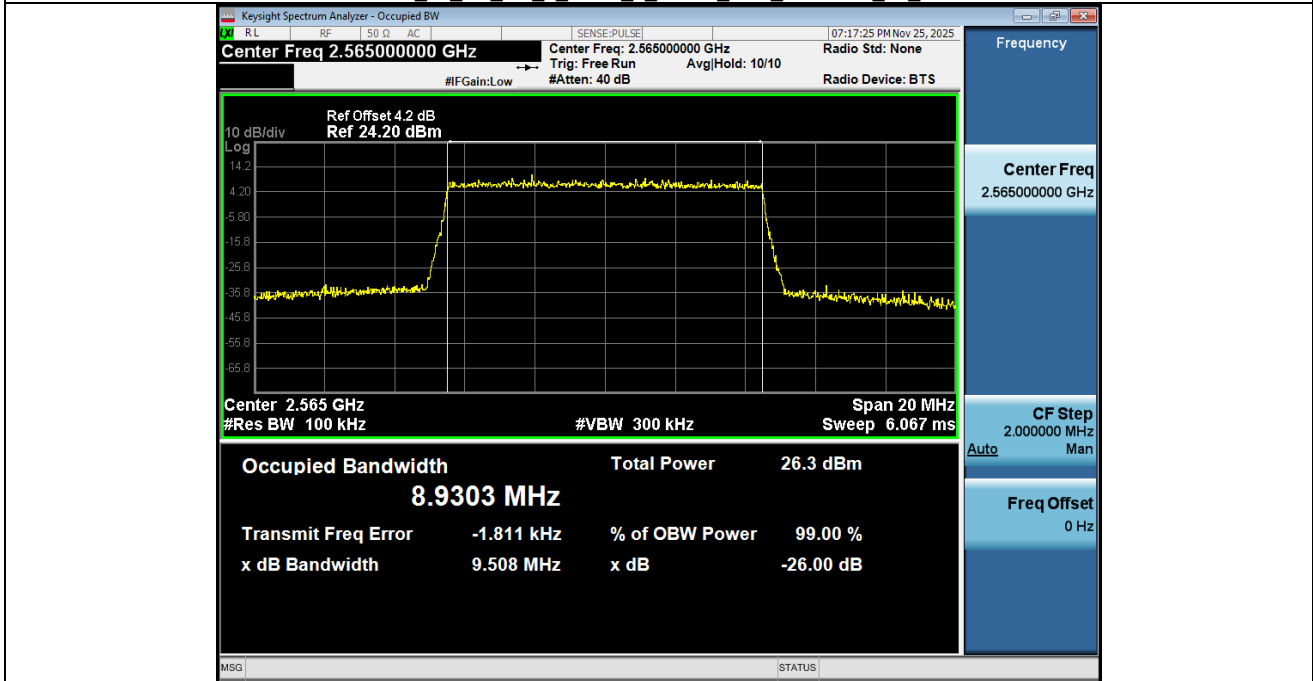
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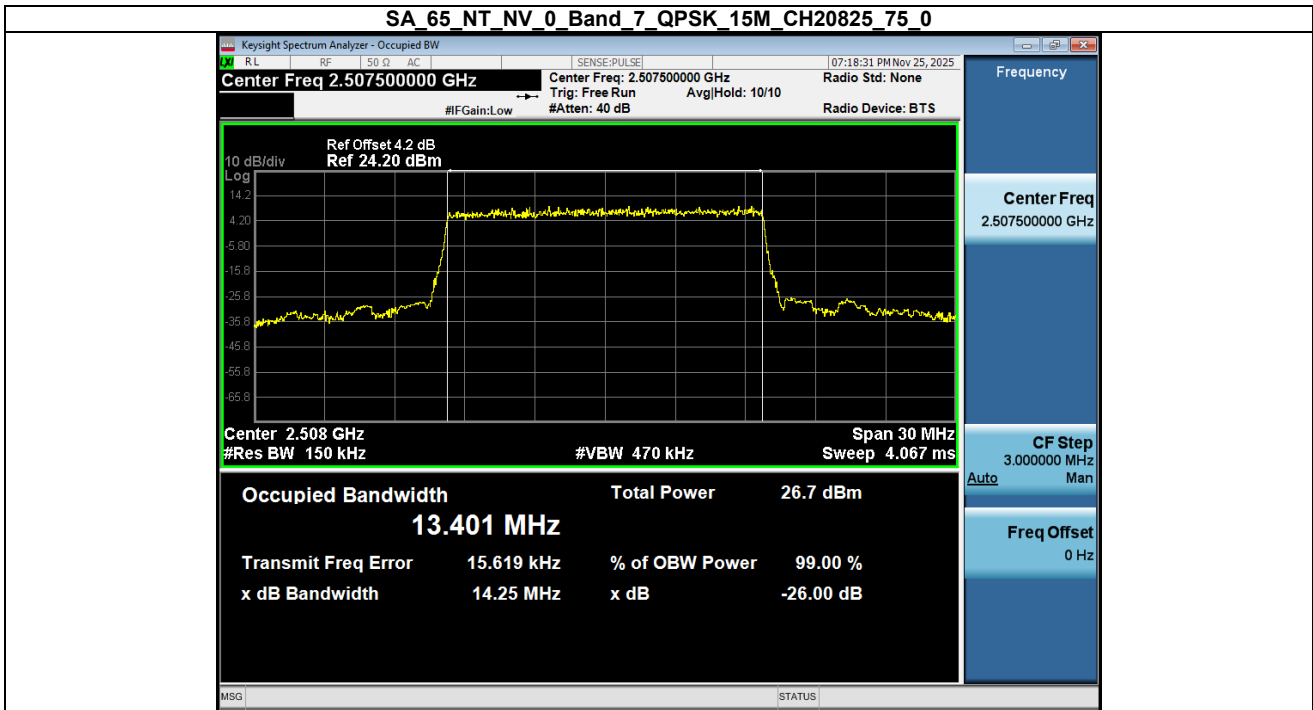
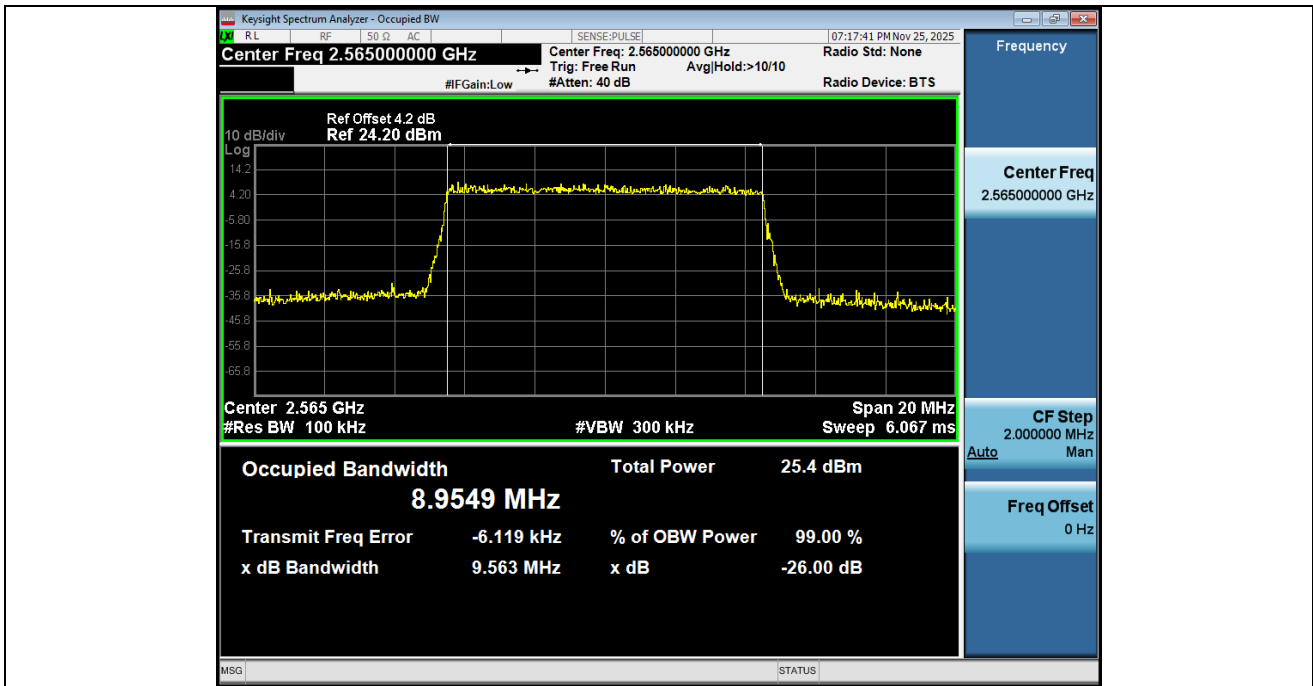
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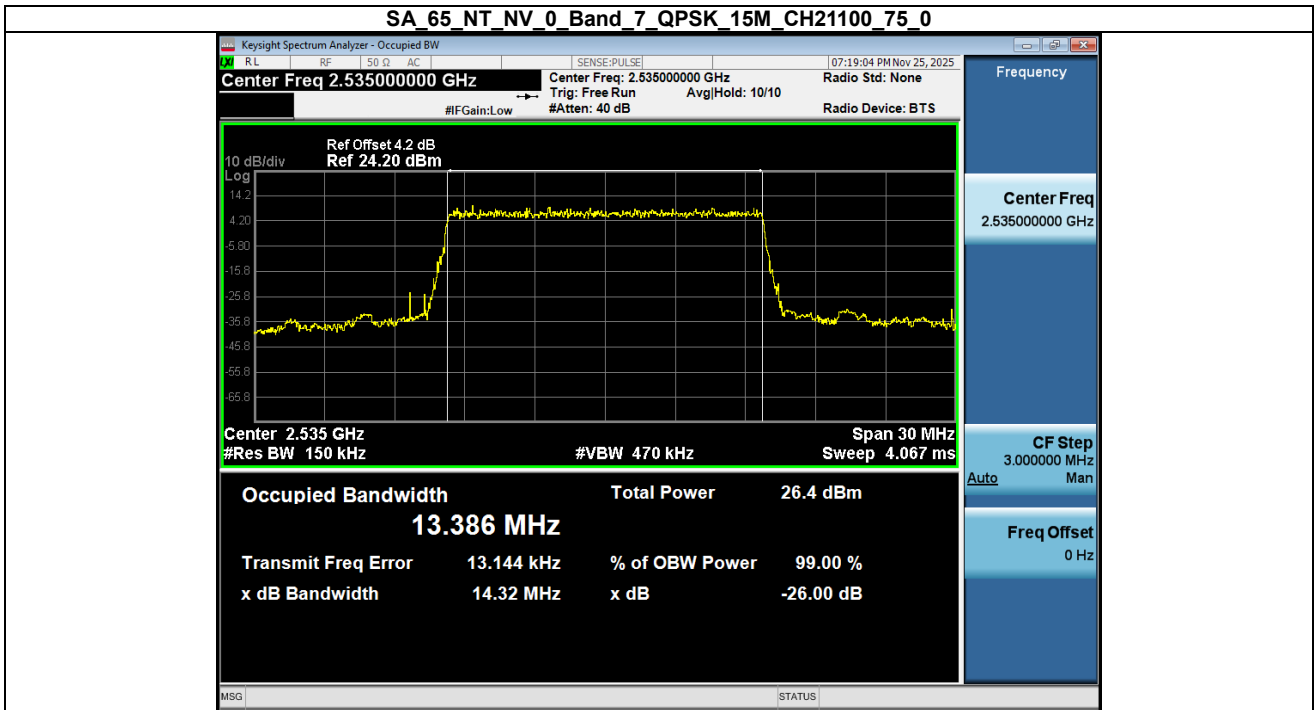
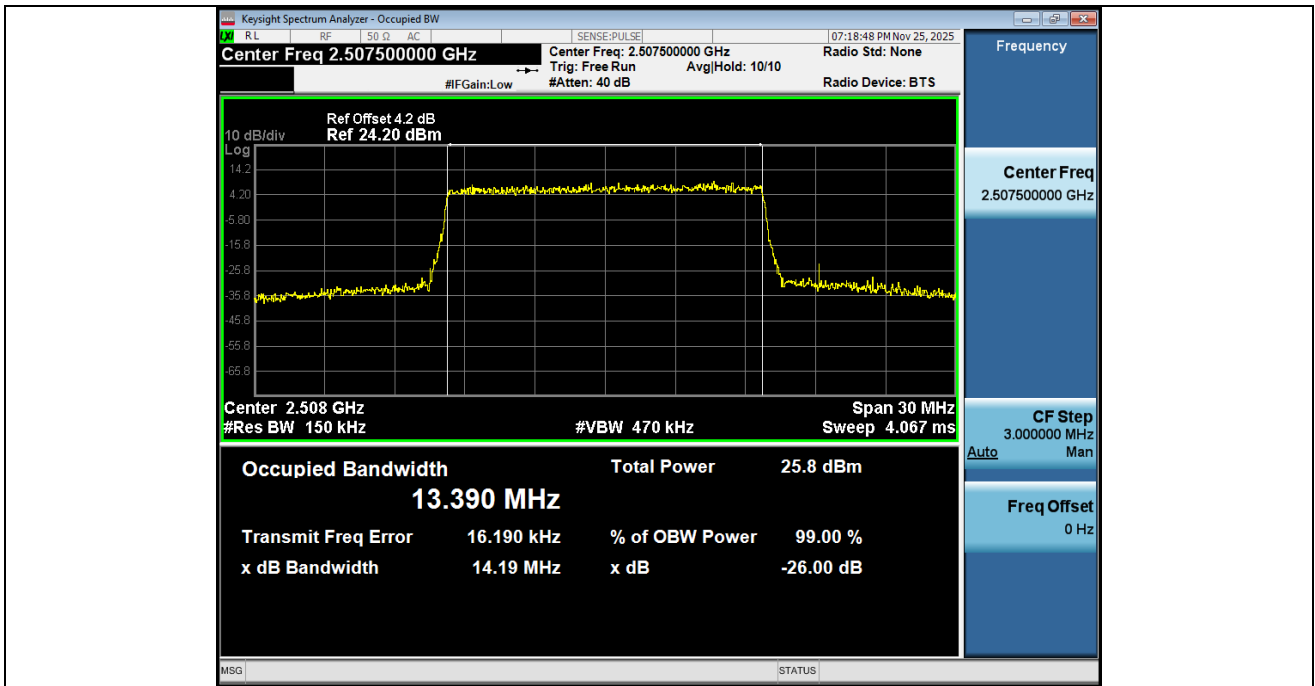
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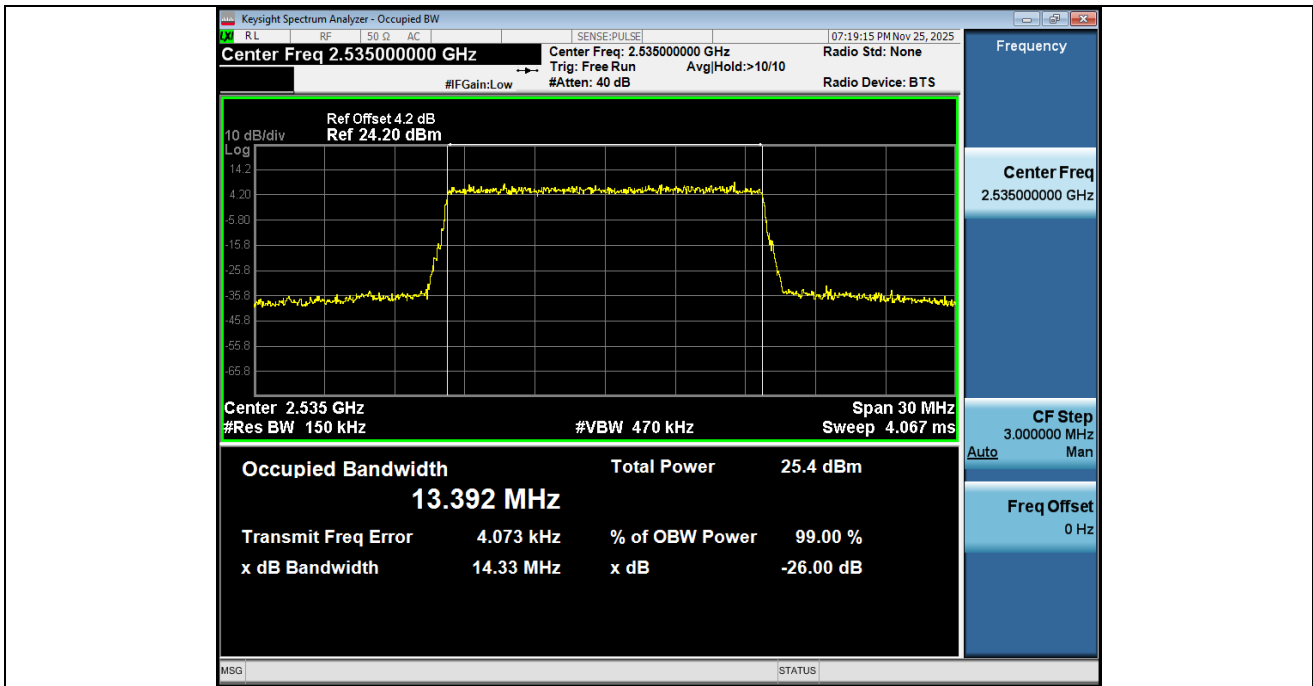
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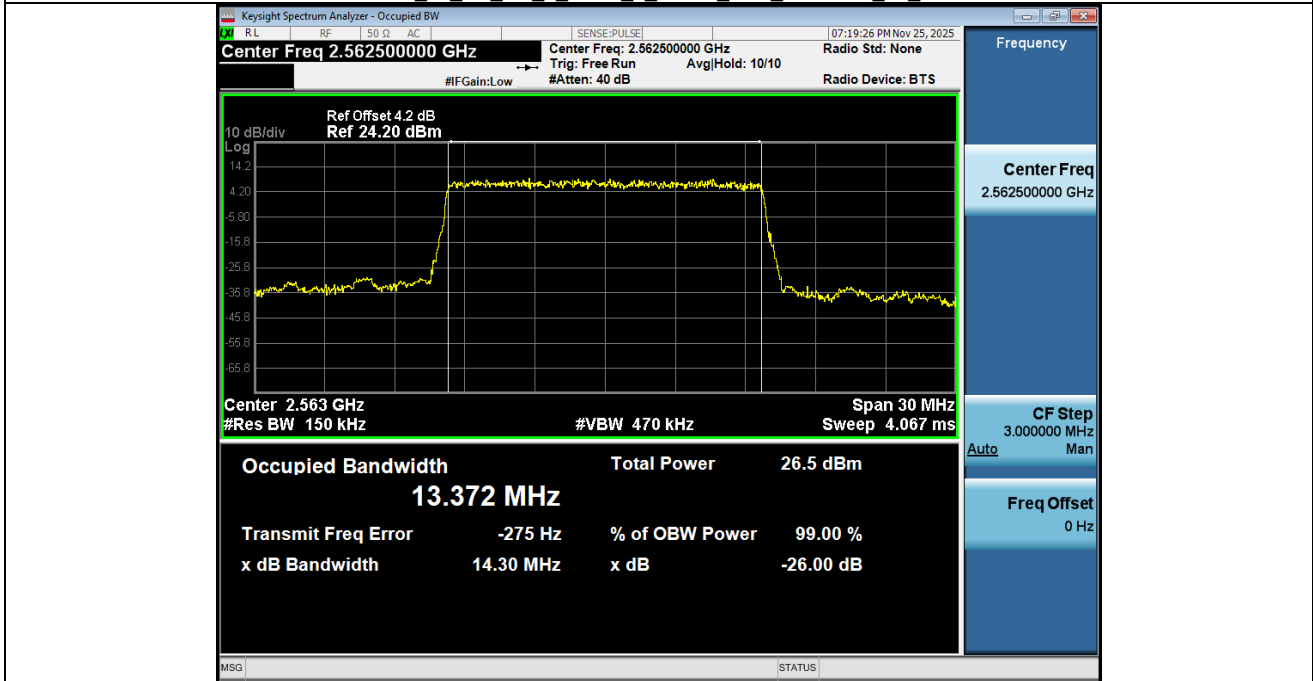
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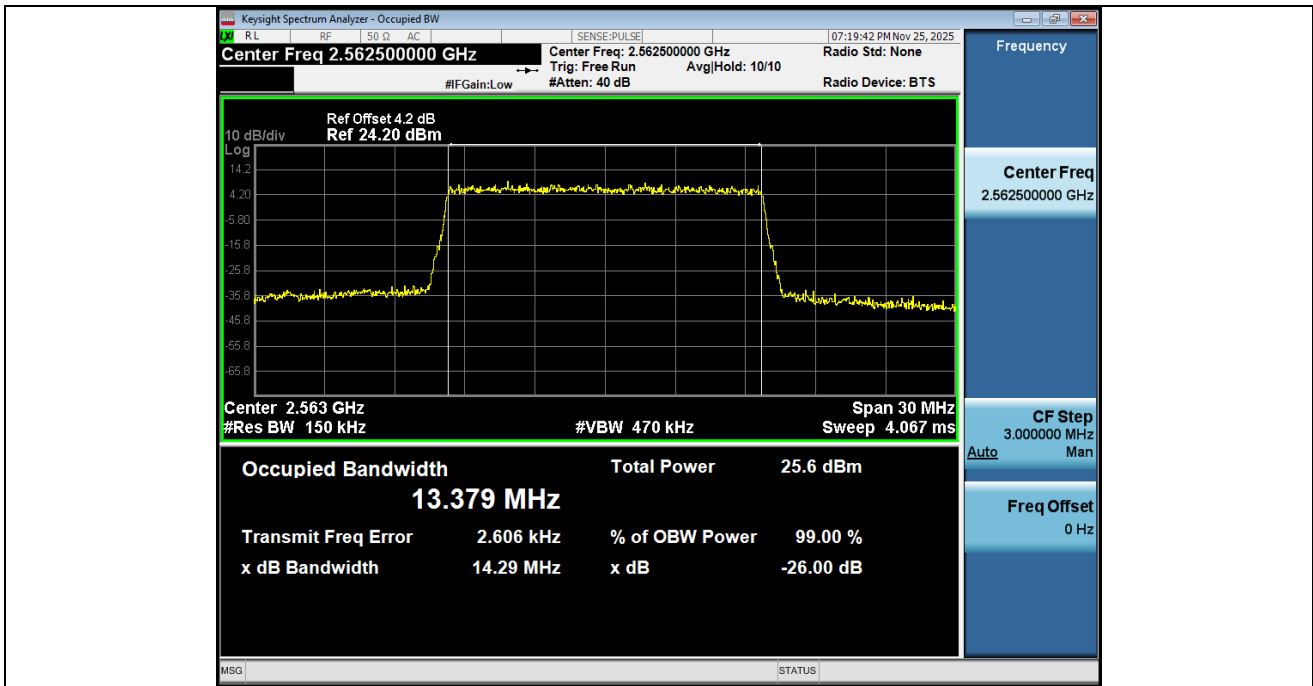
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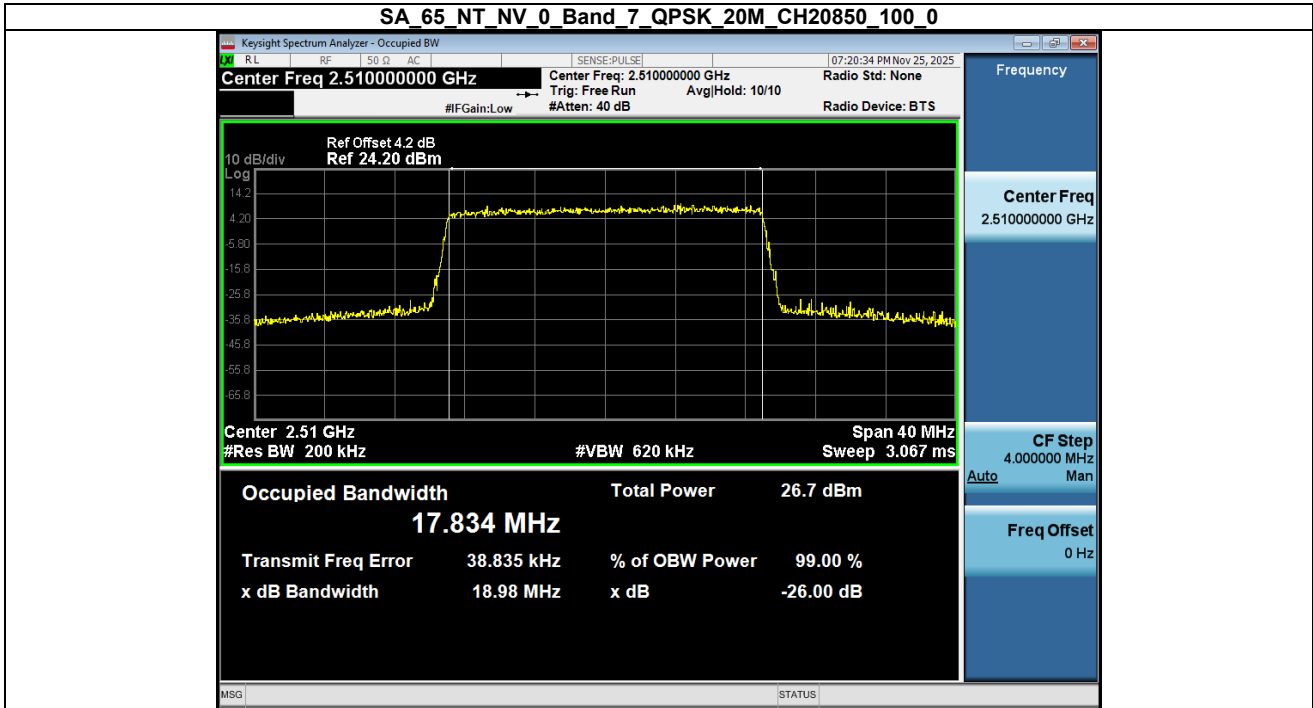
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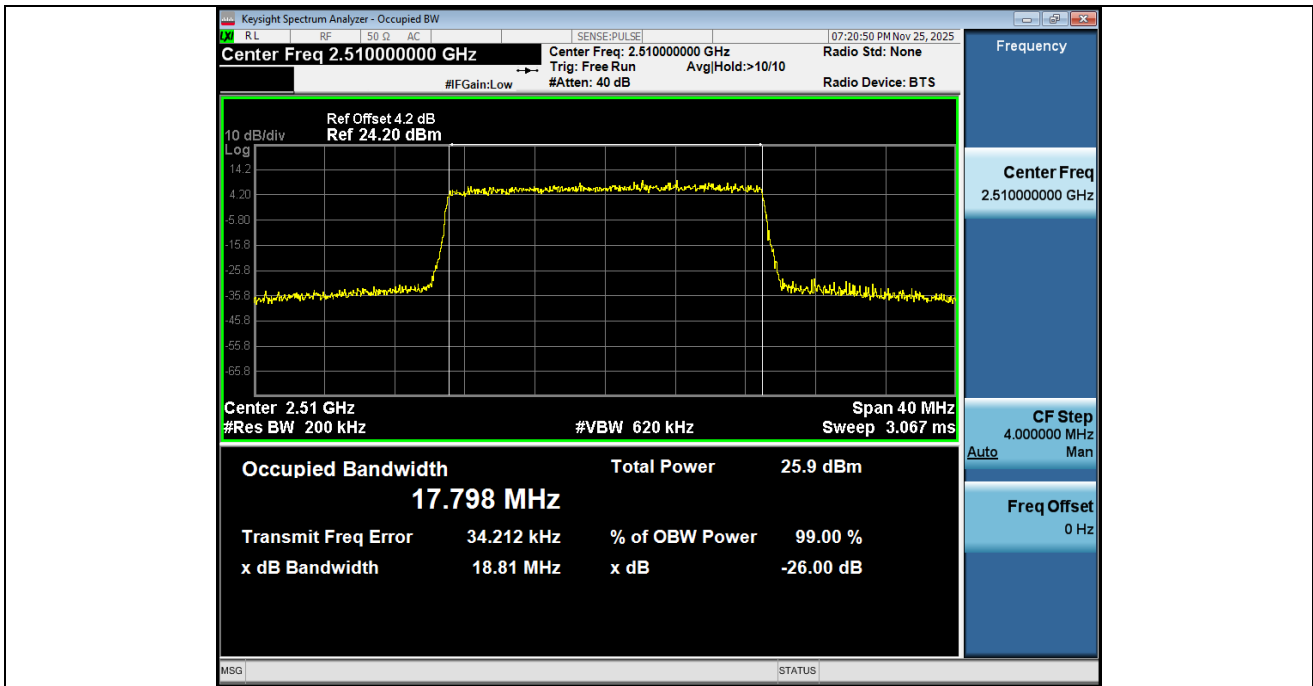
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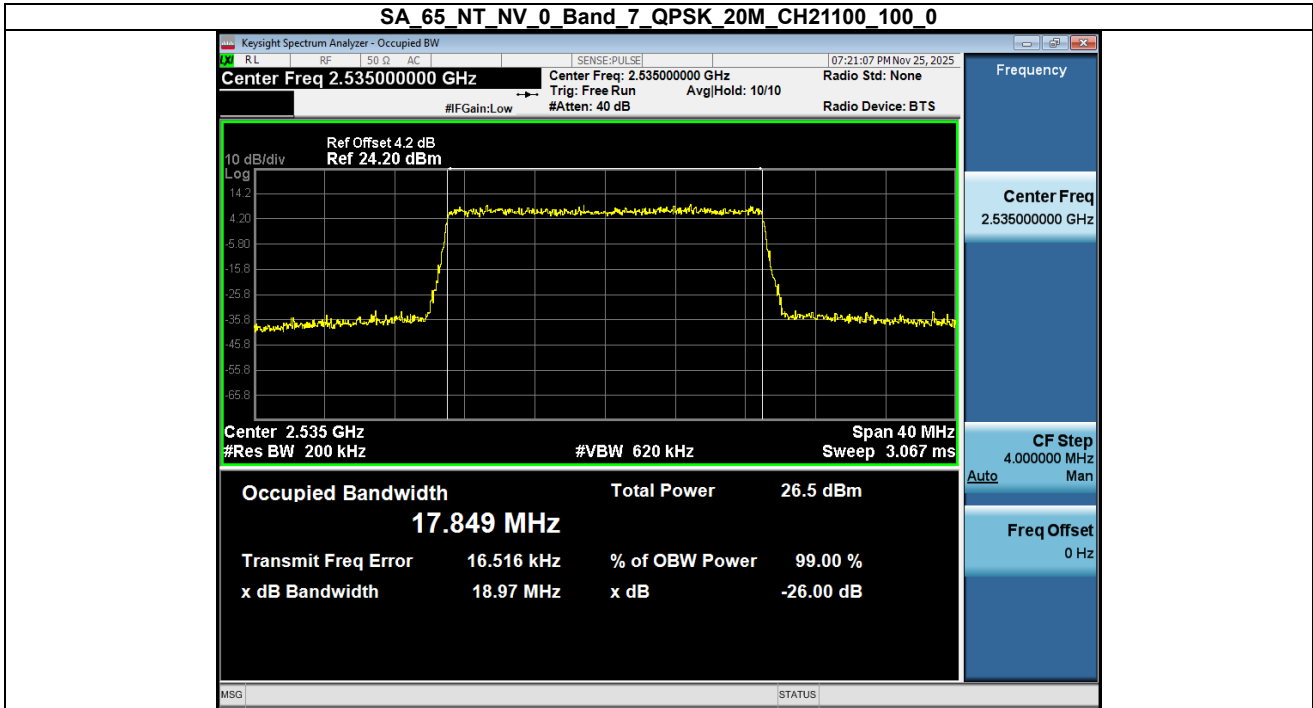
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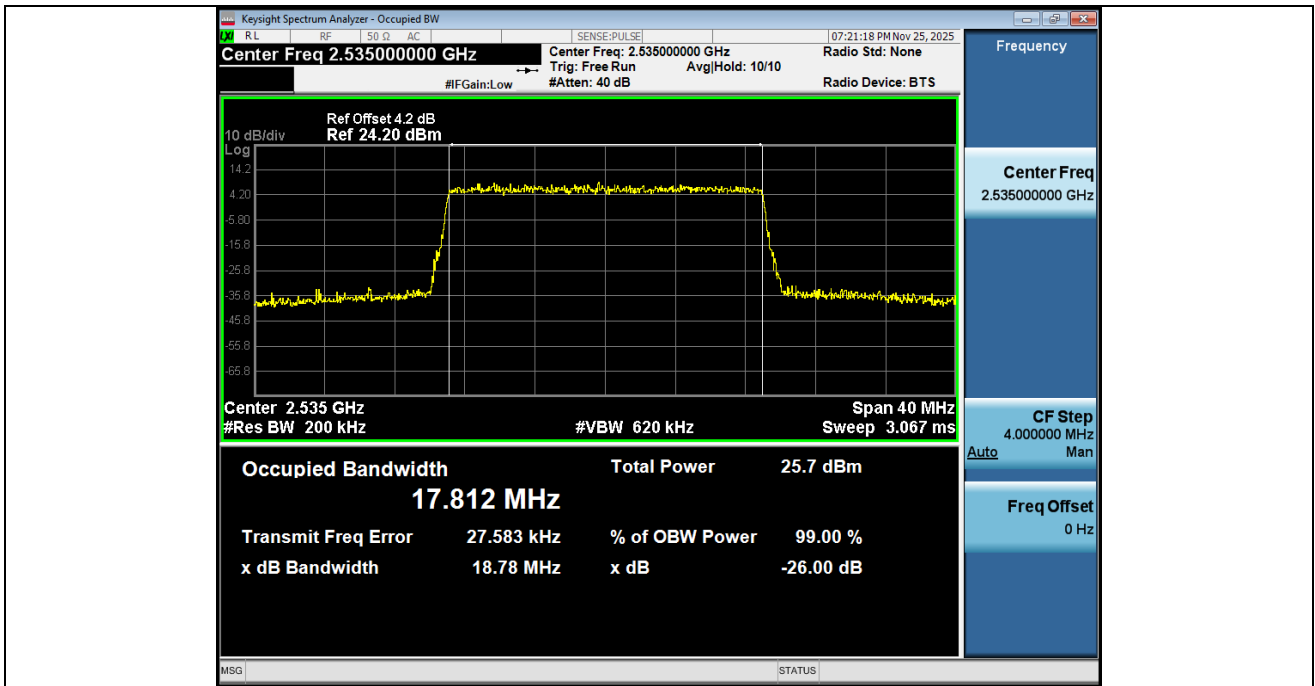
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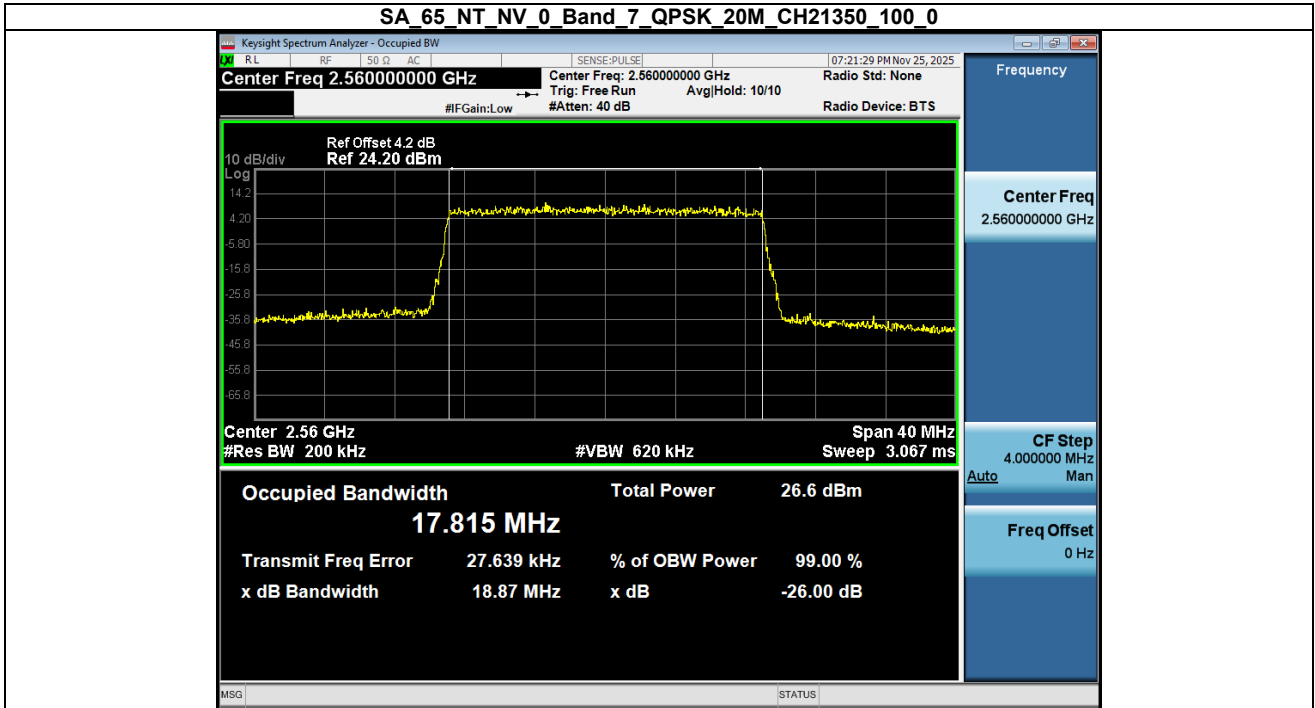
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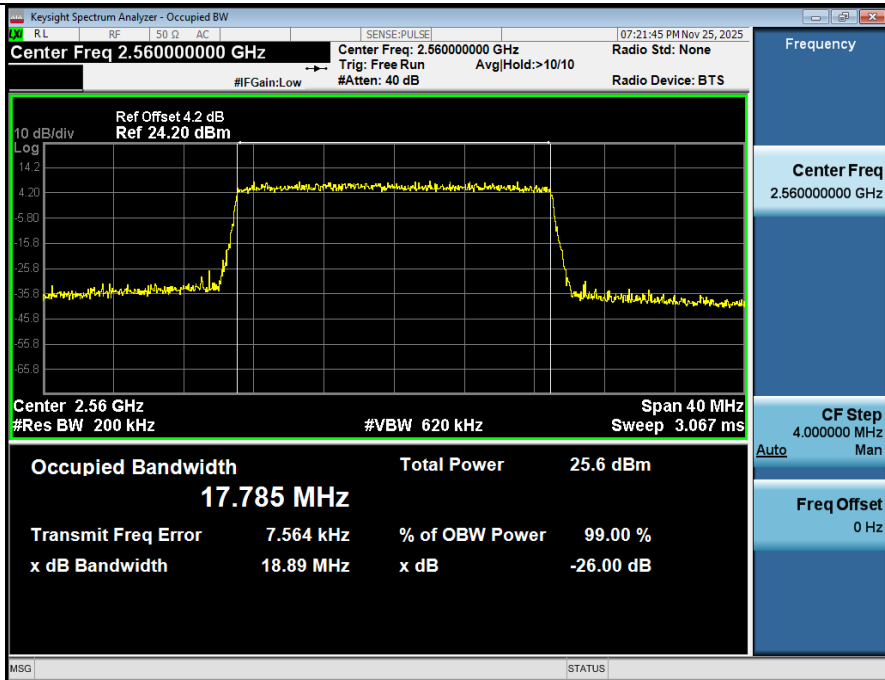
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SA_65_NT_NV_0_Band_7_QPSK_20M_CH21350_100_0



SA_65_NT_NV_0_Band_7_16QAM_20M_CH21350_100_0



4. Unwanted Spurious Emission

Condi tion	Band	Modulation	BW(M Hz)	Frequency(M Hz)	RB_Si ze	RB_st art	RBW(k Hz)	Test Freq Range(MHz)	Spur Freq (MHz)	Spur Level(dB m)	Limit(dB m)	Resu lt
NV_NT	Band 7	QPSK	5M	2502.5	1	0	1000	2475.0~2495.0	2494.933	-43.33	-25	Pass
NV_NT	Band 7	QPSK	5M	2502.5	1	0	1000	2495.0~2496.0	2495.899	-41.53	-13	Pass
NV_NT	Band 7	QPSK	5M	2502.5	1	0	1000	2496.0~2499.0	2497.976	-36.33	-10	Pass
NV_NT	Band 7	QPSK	5M	2502.5	1	0	100.0	2499.0~2500.0	2499.998	-16.43	-10	Pass
NV_NT	Band 7	QPSK	5M	2502.5	25	0	1000	2475.0~2495.0	2494.967	-39.45	-25	Pass
NV_NT	Band 7	QPSK	5M	2502.5	25	0	1000	2495.0~2496.0	2495.884	-33.15	-13	Pass
NV_NT	Band 7	QPSK	5M	2502.5	25	0	1000	2496.0~2499.0	2498.597	-26.65	-10	Pass
NV_NT	Band 7	QPSK	5M	2502.5	25	0	100.0	2499.0~2500.0	2499.999	-27.68	-10	Pass
NV_NT	Band 7	QPSK	5M	2502.5	1	0	1	0.009~0.150	0.011	-55.22	-25	Pass
NV_NT	Band 7	QPSK	5M	2502.5	1	0	10	0.150~30.000	0.158	-56.54	-25	Pass
NV_NT	Band 7	QPSK	5M	2502.5	1	0	100	30.000~1000.000	718.021	-62.09	-25	Pass
NV_NT	Band 7	QPSK	5M	2502.5	1	0	1000	1000.000~2475.000	2429.177	-53.09	-25	Pass
NV_NT	Band 7	QPSK	5M	2502.5	1	0	1000	2590.000~26500.000	24405.484	-41.81	-25	Pass
NV_NT	Band 7	16QAM	5M	2502.5	1	0	1000	2475.0~2495.0	2491.695	-42.32	-25	Pass
NV_NT	Band 7	16QAM	5M	2502.5	1	0	1000	2495.0~2496.0	2495.784	-31.68	-13	Pass
NV_NT	Band 7	16QAM	5M	2502.5	1	0	1000	2496.0~2499.0	2498.920	-16.65	-10	Pass
NV_NT	Band 7	16QAM	5M	2502.5	1	0	100.0	2499.0~2500.0	2499.998	-17.59	-10	Pass
NV_NT	Band 7	16QAM	5M	2502.5	25	0	1000	2475.0~2495.0	2494.643	-40.59	-25	Pass
NV_NT	Band 7	16QAM	5M	2502.5	25	0	1000	2495.0~2496.0	2495.997	-35.35	-13	Pass
NV_NT	Band 7	16QAM	5M	2502.5	25	0	1000	2496.0~2499.0	2498.895	-26.83	-10	Pass
NV_NT	Band 7	16QAM	5M	2502.5	25	0	100.0	2499.0~2500.0	2500.000	-29.97	-10	Pass
NV_NT	Band 7	16QAM	5M	2502.5	1	0	1	0.009~0.150	0.009	-52.43	-25	Pass
NV_NT	Band 7	16QAM	5M	2502.5	1	0	10	0.150~30.000	0.152	-55.45	-25	Pass
NV_NT	Band 7	16QAM	5M	2502.5	1	0	100	30.000~1000.000	765.001	-60.96	-25	Pass
NV_NT	Band 7	16QAM	5M	2502.5	1	0	1000	1000.000~2475.000	2471.853	-53.49	-25	Pass
NV_NT	Band 7	16QAM	5M	2502.5	1	0	1000	2590.000~26500.000	26473.699	-41.44	-25	Pass
NV_NT	Band 7	QPSK	5M	2535.0	25	0	1	0.009~0.150	0.012	-55.07	-25	Pass
NV_NT	Band 7	QPSK	5M	2535.0	25	0	10	0.150~30.000	0.160	-57.67	-25	Pass
NV_NT	Band 7	QPSK	5M	2535.0	25	0	100	30.000~1000.000	969.122	-61.84	-25	Pass
NV_NT	Band 7	QPSK	5M	2535.0	25	0	1000	1000.000~2475.000	2466.691	-53.32	-25	Pass
NV_NT	Band 7	QPSK	5M	2535.0	25	0	1000	2580.000~26500.000	26425.051	-41.85	-25	Pass
NV_NT	Band 7	16QAM	5M	2535.0	25	0	1	0.009~0.150	0.012	-54.46	-25	Pass
NV_NT	Band 7	16QAM	5M	2535.0	25	0	10	0.150~30.000	0.151	-56.36	-25	Pass
NV_NT	Band 7	16QAM	5M	2535.0	25	0	100	30.000~1000.000	794.910	-61.51	-25	Pass

	d 7							0				
NV_NT	Ban d 7	16QAM	5M	2535.0	25	0	1000	1000.000~2475. 000	2464.77 3	-53.70	-25	Pass
NV_NT	Ban d 7	16QAM	5M	2535.0	25	0	1000	2580.000~26500 .000	24480.3 55	-41.63	-25	Pass
NV_NT	Ban d 7	QPSK	5M	2567.5	1	24	100.0	2570.0~2571.0	2570.00 4	-18.04	-10	Pass
NV_NT	Ban d 7	QPSK	5M	2567.5	1	24	1000	2571.0~2575.0	2571.07 8	-36.75	-10	Pass
NV_NT	Ban d 7	QPSK	5M	2567.5	1	24	1000	2575.0~2576.0	2575.01 4	-43.29	-13	Pass
NV_NT	Ban d 7	QPSK	5M	2567.5	1	24	1000	2576.0~2580.0	2578.37 1	-46.96	-25	Pass
NV_NT	Ban d 7	QPSK	5M	2567.5	25	0	100.0	2570.0~2571.0	2570.01 9	-24.14	-10	Pass
NV_NT	Ban d 7	QPSK	5M	2567.5	25	0	1000	2571.0~2575.0	2571.01 8	-26.85	-10	Pass
NV_NT	Ban d 7	QPSK	5M	2567.5	25	0	1000	2575.0~2576.0	2575.34 4	-39.24	-13	Pass
NV_NT	Ban d 7	QPSK	5M	2567.5	25	0	1000	2576.0~2580.0	2577.32 9	-40.30	-25	Pass
NV_NT	Ban d 7	QPSK	5M	2567.5	1	24	1	0.009~0.150	0.010	-55.01	-25	Pass
NV_NT	Ban d 7	QPSK	5M	2567.5	1	24	10	0.150~30.000	0.150	-56.30	-25	Pass
NV_NT	Ban d 7	QPSK	5M	2567.5	1	24	100	30.000~1000.00 0	938.276	-60.94	-25	Pass
NV_NT	Ban d 7	QPSK	5M	2567.5	1	24	1000	1000.000~2475. 000	2434.53 6	-51.64	-25	Pass
NV_NT	Ban d 7	QPSK	5M	2567.5	1	24	1000	2590.000~26500 .000	24396.7 17	-40.95	-25	Pass
NV_NT	Ban d 7	16QAM	5M	2567.5	1	24	100.0	2570.0~2571.0	2570.00 9	-18.54	-10	Pass
NV_NT	Ban d 7	16QAM	5M	2567.5	1	24	1000	2571.0~2575.0	2571.18 9	-23.66	-10	Pass
NV_NT	Ban d 7	16QAM	5M	2567.5	1	24	1000	2575.0~2576.0	2575.01 9	-43.32	-13	Pass
NV_NT	Ban d 7	16QAM	5M	2567.5	1	24	1000	2576.0~2580.0	2578.33 9	-30.89	-25	Pass
NV_NT	Ban d 7	16QAM	5M	2567.5	25	0	100.0	2570.0~2571.0	2570.00 0	-31.27	-10	Pass
NV_NT	Ban d 7	16QAM	5M	2567.5	25	0	1000	2571.0~2575.0	2571.03 5	-29.99	-10	Pass
NV_NT	Ban d 7	16QAM	5M	2567.5	25	0	1000	2575.0~2576.0	2575.60 3	-38.79	-13	Pass
NV_NT	Ban d 7	16QAM	5M	2567.5	25	0	1000	2576.0~2580.0	2576.12 5	-40.21	-25	Pass
NV_NT	Ban d 7	16QAM	5M	2567.5	1	24	1	0.009~0.150	0.010	-55.32	-25	Pass
NV_NT	Ban d 7	16QAM	5M	2567.5	1	24	10	0.150~30.000	0.163	-58.07	-25	Pass
NV_NT	Ban d 7	16QAM	5M	2567.5	1	24	100	30.000~1000.00 0	869.600	-61.89	-25	Pass
NV_NT	Ban d 7	16QAM	5M	2567.5	1	24	1000	1000.000~2475. 000	2462.75 8	-53.37	-25	Pass
NV_NT	Ban d 7	16QAM	5M	2567.5	1	24	1000	2590.000~26500 .000	26442.6 16	-41.56	-25	Pass
NV_NT	Ban d 7	QPSK	10M	2505.0	1	0	1000	2475.0~2490.5	2482.90 4	-41.35	-25	Pass
NV_NT	Ban d 7	QPSK	10M	2505.0	1	0	1000	2490.5~2496.0	2495.93 7	-38.94	-13	Pass
NV_NT	Ban d 7	QPSK	10M	2505.0	1	0	1000	2496.0~2499.0	2498.51 7	-19.20	-10	Pass
NV_NT	Ban d 7	QPSK	10M	2505.0	1	0	200.0	2499.0~2500.0	2499.99 8	-20.04	-10	Pass
NV_NT	Ban d 7	QPSK	10M	2505.0	50	0	1000	2475.0~2490.5	2490.25 8	-42.80	-25	Pass
NV_NT	Ban d 7	QPSK	10M	2505.0	50	0	1000	2490.5~2496.0	2495.37 5	-32.71	-13	Pass
NV_NT	Ban d 7	QPSK	10M	2505.0	50	0	1000	2496.0~2499.0	2498.30 5	-29.19	-10	Pass
NV_NT	Ban d 7	QPSK	10M	2505.0	50	0	200.0	2499.0~2500.0	2499.99 8	-33.23	-10	Pass
NV_NT	Ban d 7	QPSK	10M	2505.0	1	0	1	0.009~0.150	0.010	-57.11	-25	Pass
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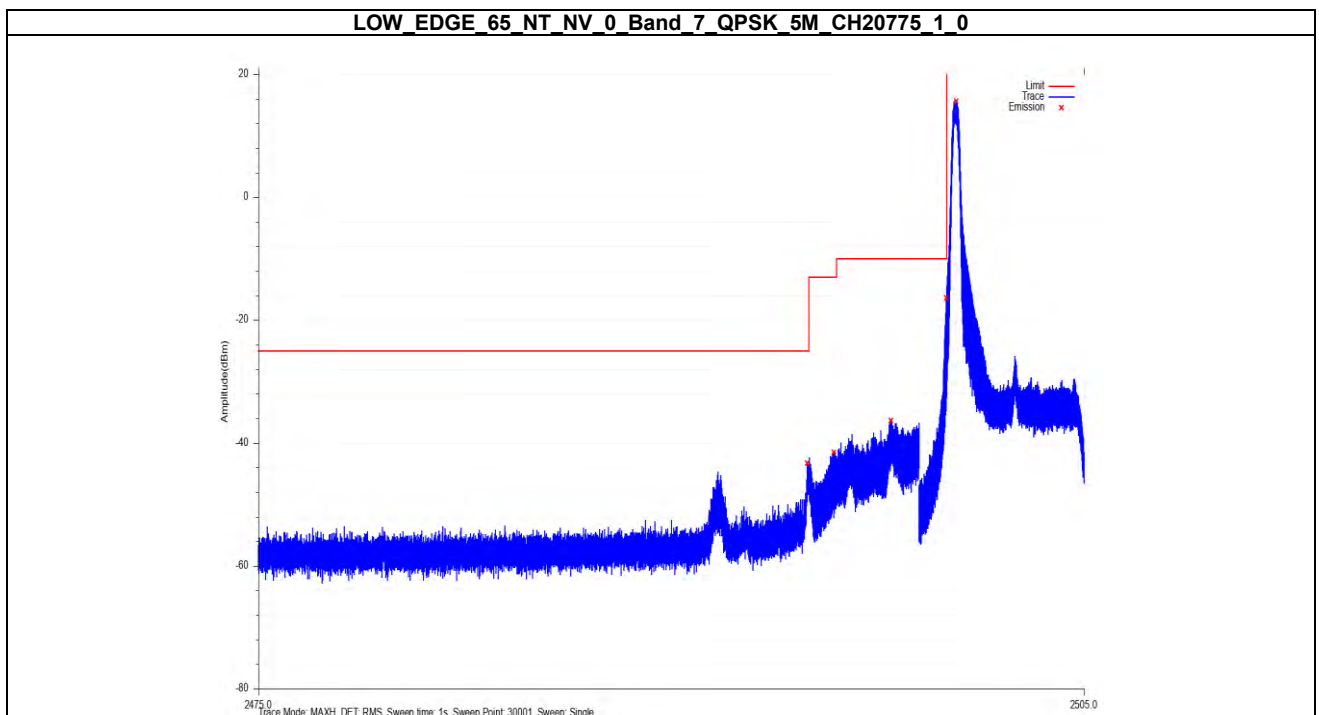
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NV_NT	Ban d 7	QPSK	10M	2505.0	1	0	1000	2610.000~26500 .000	24513.9 45	-42.10	-25	Pass
NV_NT	Ban d 7	16QAM	10M	2505.0	1	0	1000	2475.0~2490.5	2483.08 4	-43.39	-25	Pass
NV_NT	Ban d 7	16QAM	10M	2505.0	1	0	1000	2490.5~2496.0	2495.83 4	-39.36	-13	Pass
NV_NT	Ban d 7	16QAM	10M	2505.0	1	0	1000	2496.0~2499.0	2496.22 9	-37.46	-10	Pass
NV_NT	Ban d 7	16QAM	10M	2505.0	1	0	200.0	2499.0~2500.0	2499.99 9	-19.52	-10	Pass
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NV_NT	Ban d 7	16QAM	10M	2505.0	50	0	1000	2490.5~2496.0	2495.02 2	-33.67	-13	Pass
NV_NT	Ban d 7	16QAM	10M	2505.0	50	0	1000	2496.0~2499.0	2498.92 7	-29.37	-10	Pass
NV_NT	Ban d 7	16QAM	10M	2505.0	50	0	200.0	2499.0~2500.0	2499.99 8	-34.23	-10	Pass
NV_NT	Ban d 7	16QAM	10M	2505.0	1	0	1	0.009~0.150	0.010	-54.11	-25	Pass
NV_NT	Ban d 7	16QAM	10M	2505.0	1	0	10	0.150~30.000	0.154	-57.63	-25	Pass
NV_NT	Ban d 7	16QAM	10M	2505.0	1	0	100	30.000~1000.00 0	813.922	-61.68	-25	Pass
NV_NT	Ban d 7	16QAM	10M	2505.0	1	0	1000	1000.000~2475. 000	2448.69 6	-53.41	-25	Pass
NV_NT	Ban d 7	16QAM	10M	2505.0	1	0	1000	2610.000~26500 .000	24392.1 06	-41.78	-25	Pass
NV_NT	Ban d 7	QPSK	10M	2535.0	50	0	1	0.009~0.150	0.014	-54.67	-25	Pass
NV_NT	Ban d 7	QPSK	10M	2535.0	50	0	10	0.150~30.000	0.153	-56.23	-25	Pass
NV_NT	Ban d 7	QPSK	10M	2535.0	50	0	100	30.000~1000.00 0	810.818	-61.19	-25	Pass
NV_NT	Ban d 7	QPSK	10M	2535.0	50	0	1000	1000.000~2475. 000	2473.67 3	-53.53	-25	Pass
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NV_NT	Ban d 7	16QAM	10M	2535.0	50	0	1	0.009~0.150	0.012	-55.04	-25	Pass
NV_NT	Ban d 7	16QAM	10M	2535.0	50	0	10	0.150~30.000	0.153	-55.66	-25	Pass
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NV_NT	Ban d 7	16QAM	10M	2535.0	50	0	1000	2590.000~26500 .000	24512.2 82	-41.76	-25	Pass
NV_NT	Ban d 7	QPSK	10M	2565.0	1	49	200.0	2570.0~2571.0	2570.00 9	-21.54	-10	Pass
NV_NT	Ban d 7	QPSK	10M	2565.0	1	49	1000	2571.0~2575.0	2571.08 6	-37.52	-10	Pass
NV_NT	Ban d 7	QPSK	10M	2565.0	1	49	1000	2575.0~2580.0	2577.06 9	-42.47	-13	Pass
NV_NT	Ban d 7	QPSK	10M	2565.0	1	49	1000	2580.0~2590.0	2580.05 9	-44.12	-25	Pass
NV_NT	Ban d 7	QPSK	10M	2565.0	50	0	200.0	2570.0~2571.0	2570.01 8	-33.23	-10	Pass
NV_NT	Ban d 7	QPSK	10M	2565.0	50	0	1000	2571.0~2575.0	2571.55 6	-34.13	-10	Pass
NV_NT	Ban d 7	QPSK	10M	2565.0	50	0	1000	2575.0~2580.0	2575.01 7	-38.44	-13	Pass
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NV_NT	Ban	QPSK	10M	2565.0	1	49	1000	2610.000~26500	24388.1	-41.43	-25	Pass

	d 7							.000	24			
NV_NT	Ban d 7	16QAM	10M	2565.0	1	49	200.0	2570.0~2571.0	2570.00 4	-21.44	-10	Pass
NV_NT	Ban d 7	16QAM	10M	2565.0	1	49	1000	2571.0~2575.0	2571.18 7	-33.39	-10	Pass
NV_NT	Ban d 7	16QAM	10M	2565.0	1	49	1000	2575.0~2580.0	2577.05 9	-41.69	-13	Pass
NV_NT	Ban d 7	16QAM	10M	2565.0	1	49	1000	2580.0~2590.0	2587.01 6	-43.47	-25	Pass
NV_NT	Ban d 7	16QAM	10M	2565.0	50	0	200.0	2570.0~2571.0	2570.01 3	-34.93	-10	Pass
NV_NT	Ban d 7	16QAM	10M	2565.0	50	0	1000	2571.0~2575.0	2571.12 3	-32.43	-10	Pass
NV_NT	Ban d 7	16QAM	10M	2565.0	50	0	1000	2575.0~2580.0	2575.72 1	-37.83	-13	Pass
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NV_NT	Ban d 7	16QAM	10M	2565.0	1	49	1000	1000.000~2475. 000	2429.96 3	-51.61	-25	Pass
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NV_NT	Ban d 7	QPSK	15M	2507.5	1	0	1000	2475.0~2490.5	2490.48 6	-39.08	-25	Pass
NV_NT	Ban d 7	QPSK	15M	2507.5	1	0	1000	2490.5~2496.0	2494.20 7	-33.41	-13	Pass
NV_NT	Ban d 7	QPSK	15M	2507.5	1	0	1000	2496.0~2499.0	2498.78 0	-37.08	-10	Pass
NV_NT	Ban d 7	QPSK	15M	2507.5	1	0	300.0	2499.0~2500.0	2499.99 2	-22.00	-10	Pass
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NV_NT	Ban d 7	QPSK	15M	2507.5	1	0	10	0.150~30.000	0.174	-56.68	-25	Pass
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NV_NT	Ban d 7	16QAM	15M	2507.5	1	0	1000	2475.0~2490.5	2489.56 8	-39.57	-25	Pass
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NV_NT	Ban d 7	16QAM	15M	2507.5	1	0	1000	2496.0~2499.0	2498.98 5	-37.98	-10	Pass
NV_NT	Ban d 7	16QAM	15M	2507.5	1	0	300.0	2499.0~2500.0	2499.99 8	-21.25	-10	Pass
NV_NT	Ban d 7	16QAM	15M	2507.5	75	0	1000	2475.0~2490.5	2490.07 1	-39.76	-25	Pass
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NV_NT	Ban d 7	16QAM	15M	2507.5	1	0	100	30.000~1000.00 0	958.904	-61.47	-25	Pass
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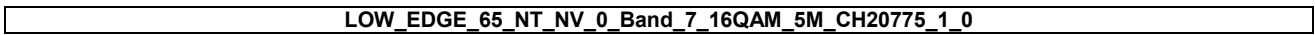
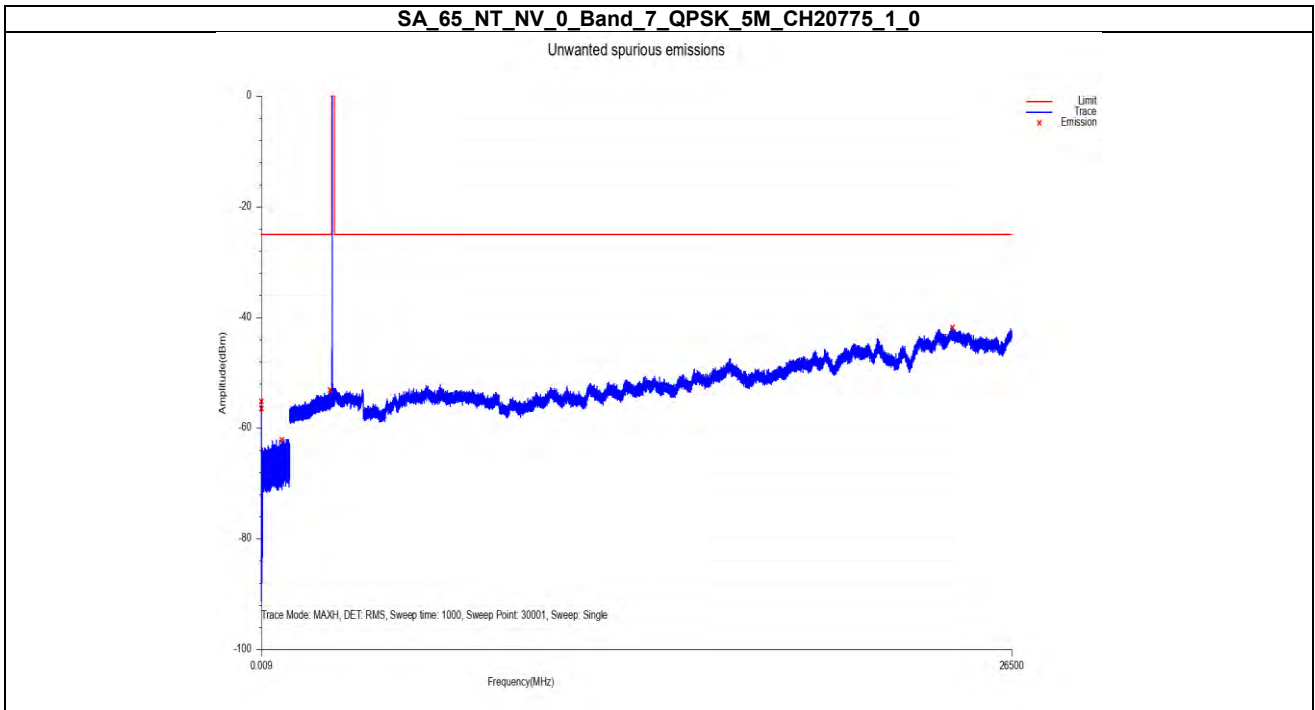
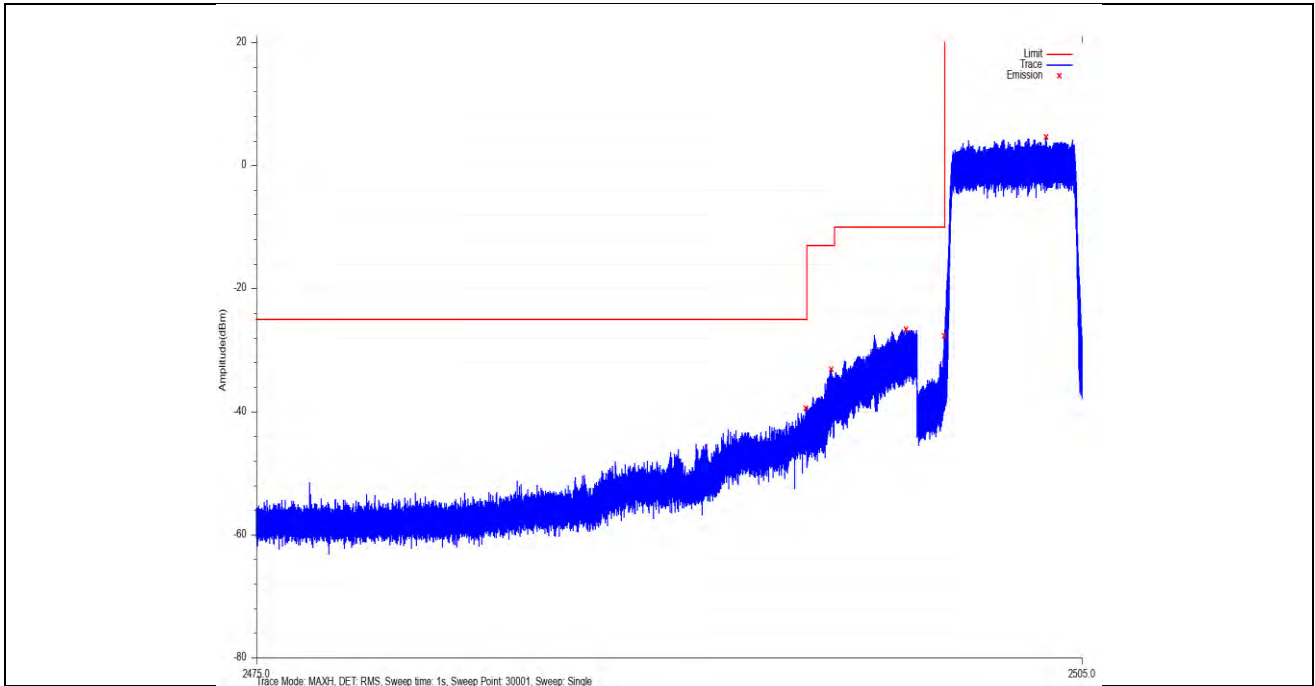
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NV_NT	Ban d 7	QPSK	15M	2562.5	75	0	1000	2575.0~2585.0	2578.92 3	-35.45	-13	Pass
NV_NT	Ban d 7	QPSK	15M	2562.5	75	0	1000	2585.0~2600.0	2585.63 7	-41.62	-25	Pass
NV_NT	Ban d 7	QPSK	15M	2562.5	1	74	1	0.009~0.150	0.009	-54.77	-25	Pass
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NV_NT	Ban d 7	16QAM	15M	2562.5	75	0	1000	2571.0~2575.0	2571.33 2	-34.56	-10	Pass
NV_NT	Ban d 7	16QAM	15M	2562.5	75	0	1000	2575.0~2585.0	2579.08 0	-37.17	-13	Pass
NV_NT	Ban d 7	16QAM	15M	2562.5	75	0	1000	2585.0~2600.0	2585.56 6	-42.41	-25	Pass
NV_NT	Ban d 7	16QAM	15M	2562.5	1	74	1	0.009~0.150	0.009	-56.16	-25	Pass
NV_NT	Ban d 7	16QAM	15M	2562.5	1	74	10	0.150~30.000	0.150	-56.26	-25	Pass
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NV_NT	Ban d 7	QPSK	20M	2510.0	100	0	1000	2475.0~2490.5	2488.57 3	-31.61	-25	Pass
NV_NT	Ban	QPSK	20M	2510.0	100	0	1000	2490.5~2496.0	2495.82	-28.43	-13	Pass

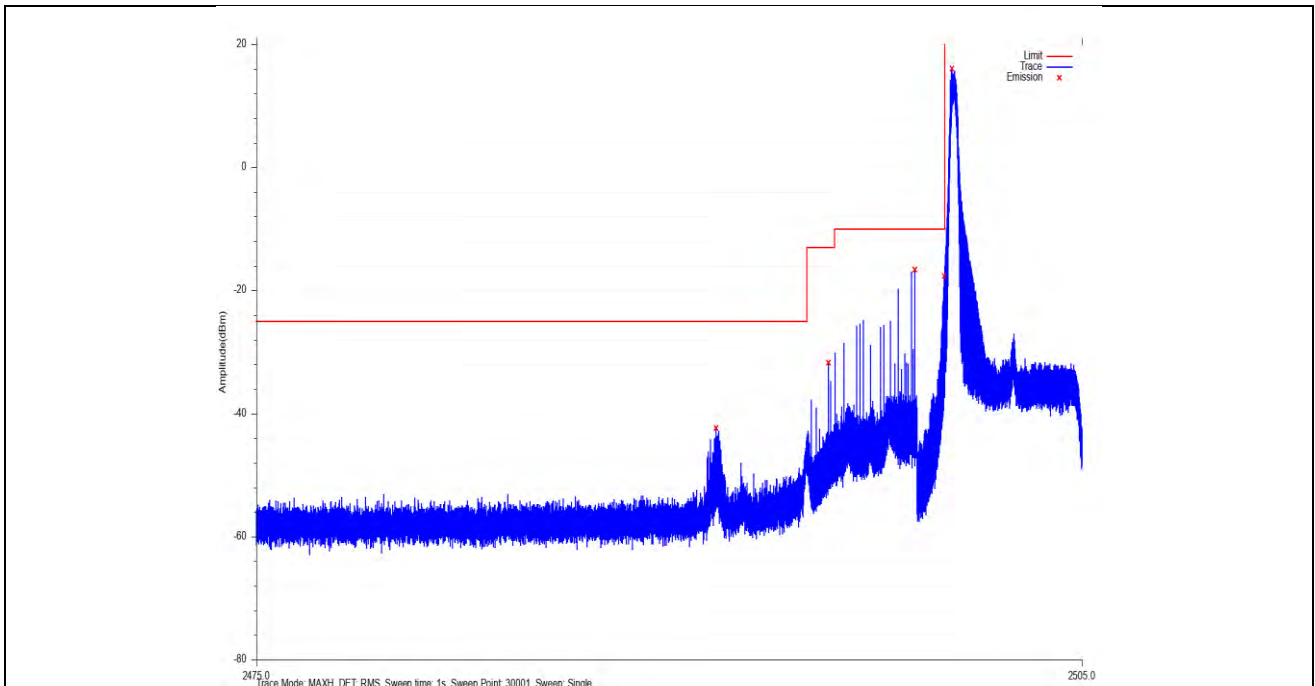
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NV_NT	Ban d 7	QPSK	20M	2510.0	1	0	1000	2496.0~2499.0	2497.74 5	-32.81	-10	Pass
NV_NT	Ban d 7	QPSK	20M	2510.0	1	0	400.0	2499.0~2500.0	2500.00 0	-21.32	-10	Pass
NV_NT	Ban d 7	QPSK	20M	2510.0	1	0	1	0.009~0.150	0.011	-54.53	-25	Pass
NV_NT	Ban d 7	QPSK	20M	2510.0	1	0	10	0.150~30.000	0.166	-53.08	-25	Pass
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NV_NT	Ban d 7	QPSK	20M	2510.0	1	0	1000	1000.000~2475. 000	2414.18 1	-50.00	-25	Pass
NV_NT	Ban d 7	QPSK	20M	2510.0	1	0	1000	2650.000~26500 .000	24391.6 60	-41.73	-25	Pass
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NV_NT	Ban d 7	16QAM	20M	2510.0	100	0	1000	2490.5~2496.0	2495.43 0	-35.56	-13	Pass
NV_NT	Ban d 7	16QAM	20M	2510.0	100	0	1000	2496.0~2499.0	2496.57 1	-32.71	-10	Pass
NV_NT	Ban d 7	16QAM	20M	2510.0	100	0	400.0	2499.0~2500.0	2499.97 7	-39.39	-10	Pass
NV_NT	Ban d 7	16QAM	20M	2510.0	1	0	1000	2475.0~2490.5	2489.13 9	-42.16	-25	Pass
NV_NT	Ban d 7	16QAM	20M	2510.0	1	0	1000	2490.5~2496.0	2492.15 4	-35.22	-13	Pass
NV_NT	Ban d 7	16QAM	20M	2510.0	1	0	1000	2496.0~2499.0	2496.06 7	-37.53	-10	Pass
NV_NT	Ban d 7	16QAM	20M	2510.0	1	0	400.0	2499.0~2500.0	2499.99 3	-14.92	-10	Pass
NV_NT	Ban d 7	16QAM	20M	2510.0	1	0	1	0.009~0.150	0.010	-54.07	-25	Pass
NV_NT	Ban d 7	16QAM	20M	2510.0	1	0	10	0.150~30.000	0.153	-58.09	-25	Pass
NV_NT	Ban d 7	16QAM	20M	2510.0	1	0	100	30.000~1000.00 0	974.392	-61.17	-25	Pass
NV_NT	Ban d 7	16QAM	20M	2510.0	1	0	1000	1000.000~2475. 000	2419.14 7	-51.54	-25	Pass
NV_NT	Ban d 7	16QAM	20M	2510.0	1	0	1000	2650.000~26500 .000	24403.5 85	-42.91	-25	Pass
NV_NT	Ban d 7	QPSK	20M	2535.0	100	0	1	0.009~0.150	0.013	-56.04	-25	Pass
NV_NT	Ban d 7	QPSK	20M	2535.0	100	0	10	0.150~30.000	0.167	-57.15	-25	Pass
NV_NT	Ban d 7	QPSK	20M	2535.0	100	0	100	30.000~1000.00 0	894.076	-61.83	-25	Pass
NV_NT	Ban d 7	QPSK	20M	2535.0	100	0	1000	1000.000~2475. 000	2469.34 6	-53.89	-25	Pass
NV_NT	Ban d 7	QPSK	20M	2535.0	100	0	1000	2610.000~26500 .000	26425.9 41	-42.99	-25	Pass
NV_NT	Ban d 7	16QAM	20M	2535.0	100	0	1	0.009~0.150	0.010	-54.13	-25	Pass
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NV_NT	Ban d 7	16QAM	20M	2535.0	100	0	100	30.000~1000.00 0	792.420	-62.22	-25	Pass
NV_NT	Ban d 7	16QAM	20M	2535.0	100	0	1000	1000.000~2475. 000	2428.73 4	-50.90	-25	Pass
NV_NT	Ban d 7	16QAM	20M	2535.0	100	0	1000	2610.000~26500 .000	24393.6 98	-43.00	-25	Pass
NV_NT	Ban d 7	QPSK	20M	2560.0	100	0	400.0	2570.0~2571.0	2570.01 4	-40.41	-10	Pass
NV_NT	Ban d 7	QPSK	20M	2560.0	100	0	1000	2571.0~2575.0	2571.13 7	-37.21	-10	Pass
NV_NT	Ban d 7	QPSK	20M	2560.0	100	0	1000	2575.0~2590.0	2575.31 1	-38.90	-13	Pass
NV_NT	Ban d 7	QPSK	20M	2560.0	100	0	1000	2590.0~2610.0	2590.26 2	-47.52	-25	Pass

NV_NT	Band 7	QPSK	20M	2560.0	1	99	400.0	2570.0~2571.0	2570.004	-24.68	-10	Pass
NV_NT	Band 7	QPSK	20M	2560.0	1	99	1000	2571.0~2575.0	2571.383	-41.11	-10	Pass
NV_NT	Band 7	QPSK	20M	2560.0	1	99	1000	2575.0~2590.0	2577.735	-41.11	-13	Pass
NV_NT	Band 7	QPSK	20M	2560.0	1	99	1000	2590.0~2610.0	2590.139	-50.56	-25	Pass
NV_NT	Band 7	QPSK	20M	2560.0	1	99	1	0.009~0.150	0.009	-55.63	-25	Pass
NV_NT	Band 7	QPSK	20M	2560.0	1	99	10	0.150~30.000	0.165	-57.17	-25	Pass
NV_NT	Band 7	QPSK	20M	2560.0	1	99	100	30.000~1000.000	916.806	-61.62	-25	Pass
NV_NT	Band 7	QPSK	20M	2560.0	1	99	1000	1000.000~2475.000	2428.537	-52.24	-25	Pass
NV_NT	Band 7	QPSK	20M	2560.0	1	99	1000	2650.000~26500.000	24419.485	-42.81	-25	Pass
NV_NT	Band 7	16QAM	20M	2560.0	100	0	400.0	2570.0~2571.0	2570.001	-40.89	-10	Pass
NV_NT	Band 7	16QAM	20M	2560.0	100	0	1000	2571.0~2575.0	2571.428	-38.10	-10	Pass
NV_NT	Band 7	16QAM	20M	2560.0	100	0	1000	2575.0~2590.0	2575.084	-39.61	-13	Pass
NV_NT	Band 7	16QAM	20M	2560.0	100	0	1000	2590.0~2610.0	2590.377	-47.43	-25	Pass
NV_NT	Band 7	16QAM	20M	2560.0	1	99	400.0	2570.0~2571.0	2570.001	-25.04	-10	Pass
NV_NT	Band 7	16QAM	20M	2560.0	1	99	1000	2571.0~2575.0	2571.184	-40.44	-10	Pass
NV_NT	Band 7	16QAM	20M	2560.0	1	99	1000	2575.0~2590.0	2578.354	-41.32	-13	Pass
NV_NT	Band 7	16QAM	20M	2560.0	1	99	1000	2590.0~2610.0	2590.131	-51.01	-25	Pass
NV_NT	Band 7	16QAM	20M	2560.0	1	99	1	0.009~0.150	0.009	-54.52	-25	Pass
NV_NT	Band 7	16QAM	20M	2560.0	1	99	10	0.150~30.000	0.189	-59.42	-25	Pass
NV_NT	Band 7	16QAM	20M	2560.0	1	99	100	30.000~1000.000	791.353	-62.03	-25	Pass
NV_NT	Band 7	16QAM	20M	2560.0	1	99	1000	1000.000~2475.000	2425.538	-52.66	-25	Pass
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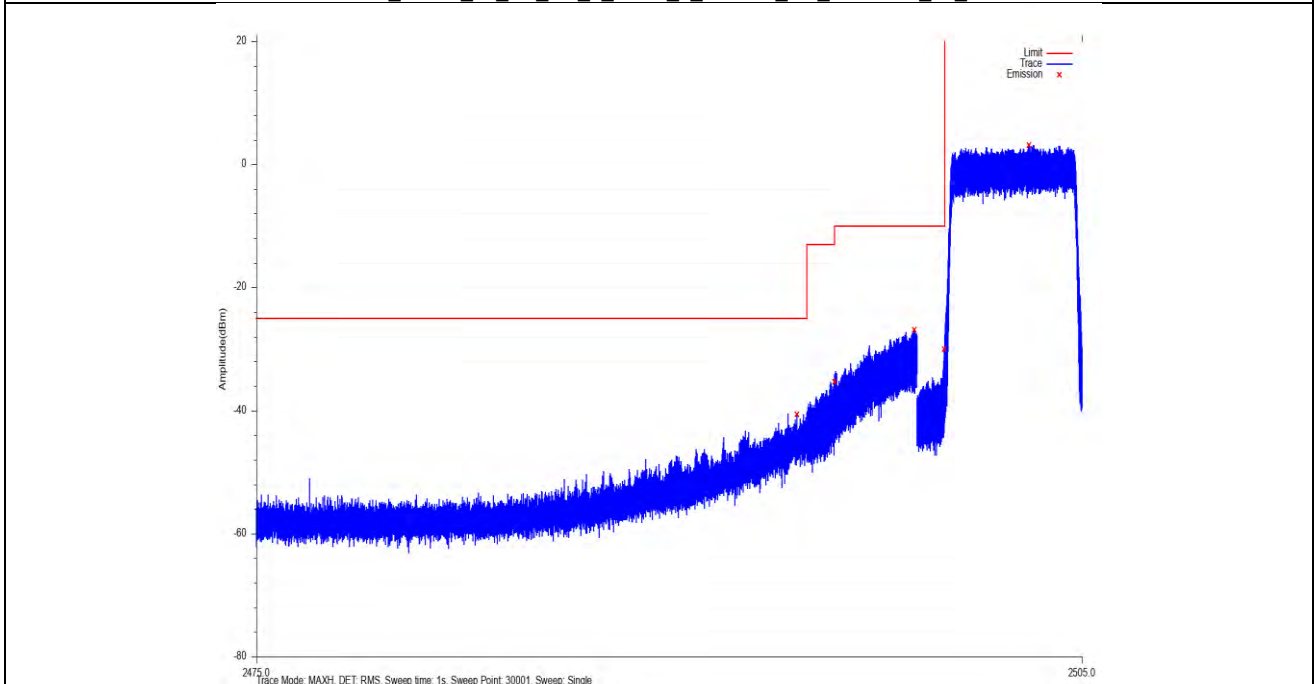


LOW_EDGE_65_NT_NV_0_Band_7_QPSK_5M_CH20775_25_0

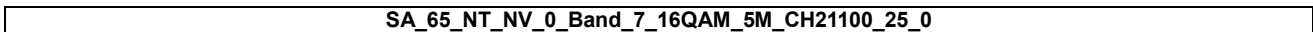
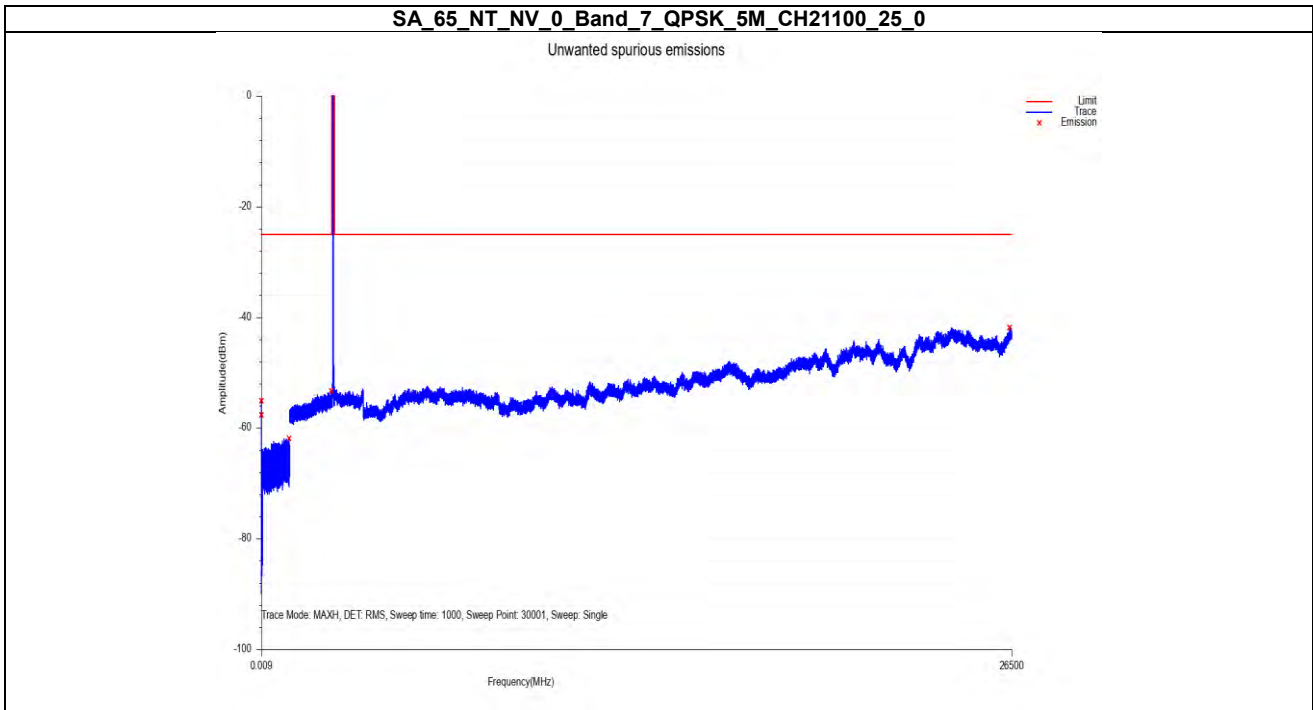
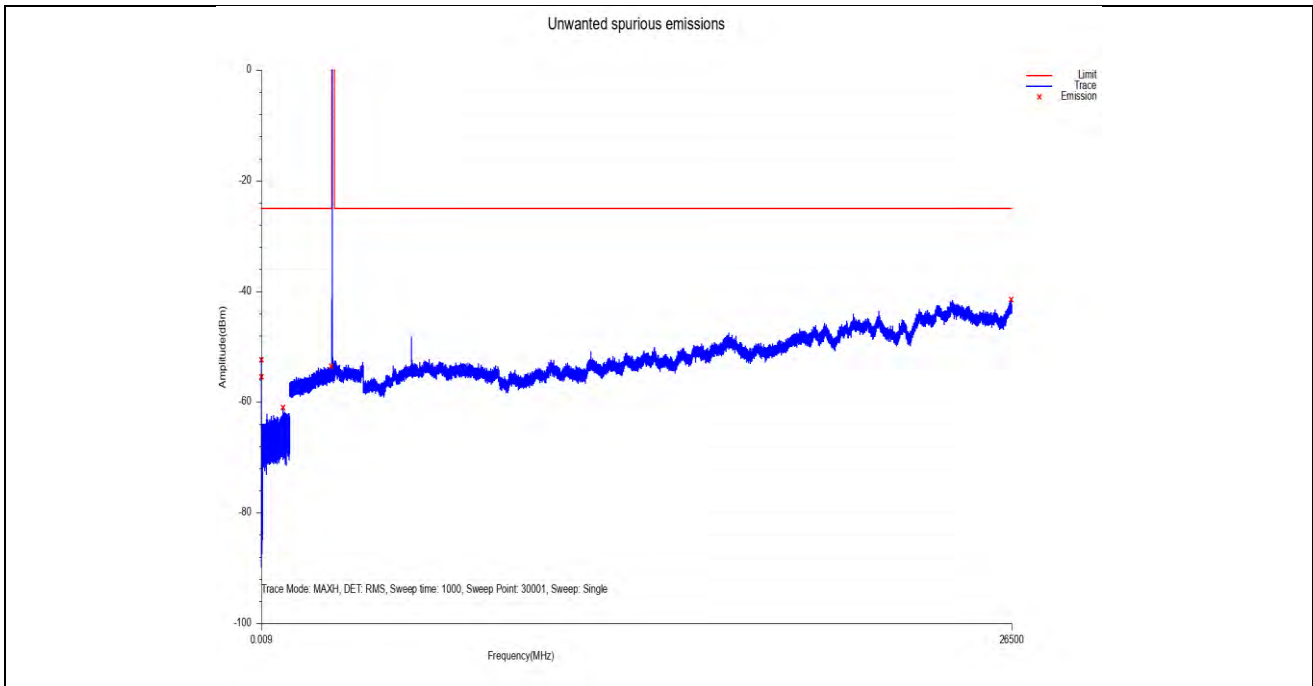


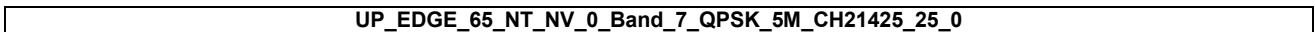
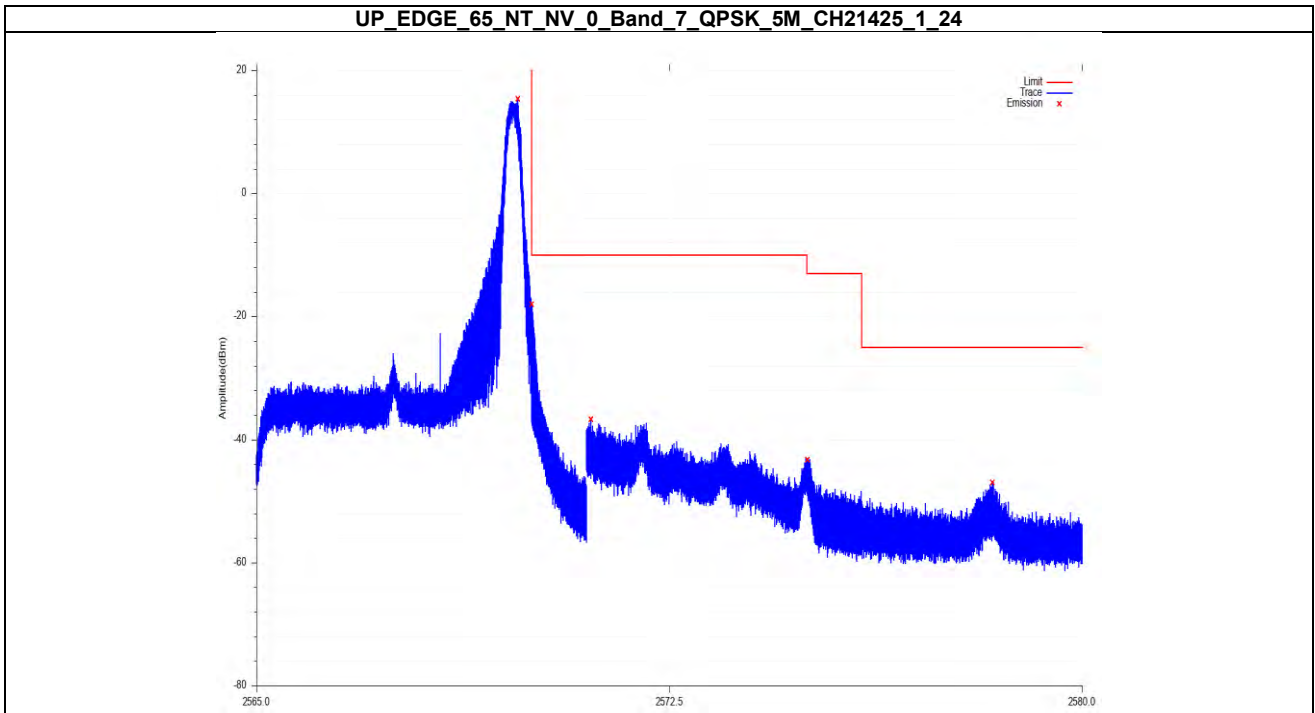
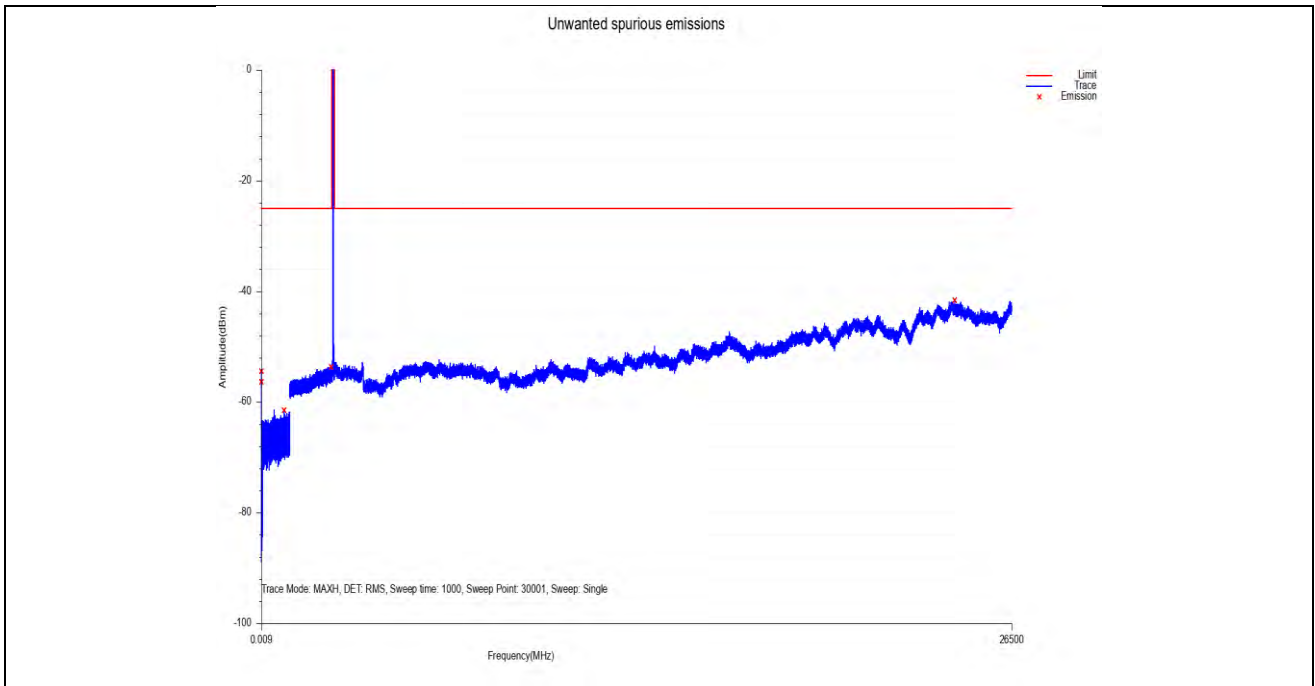


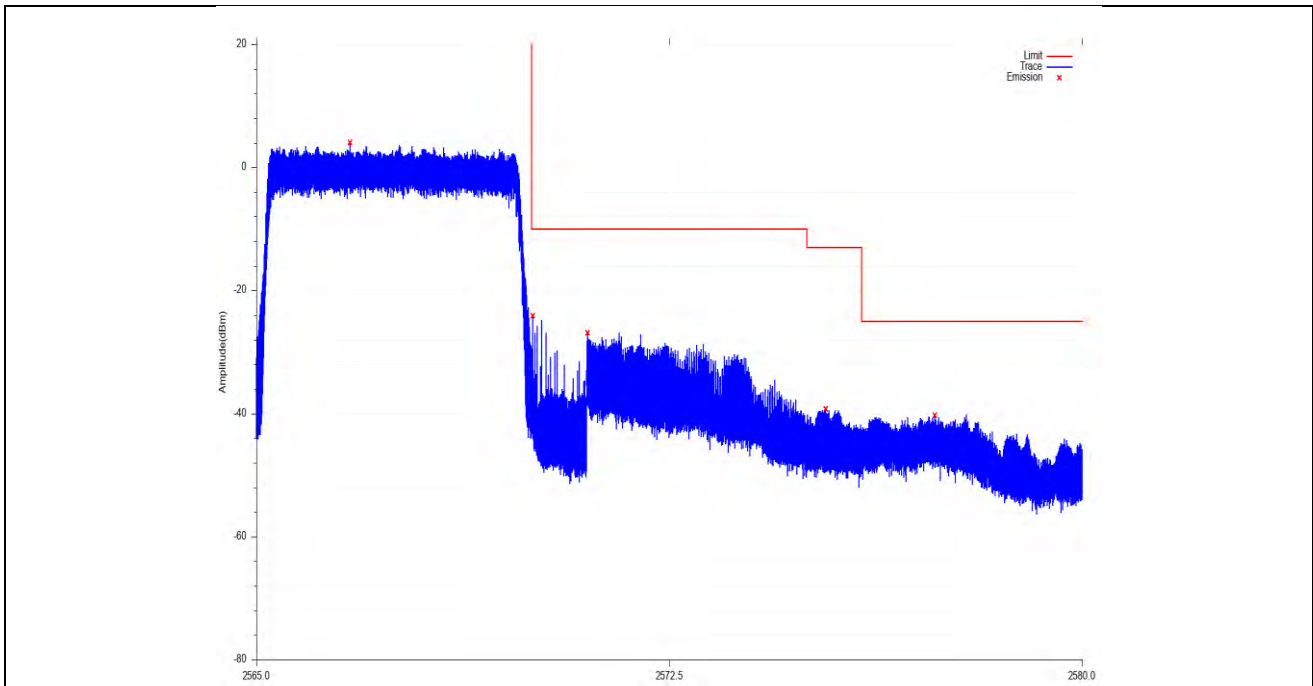
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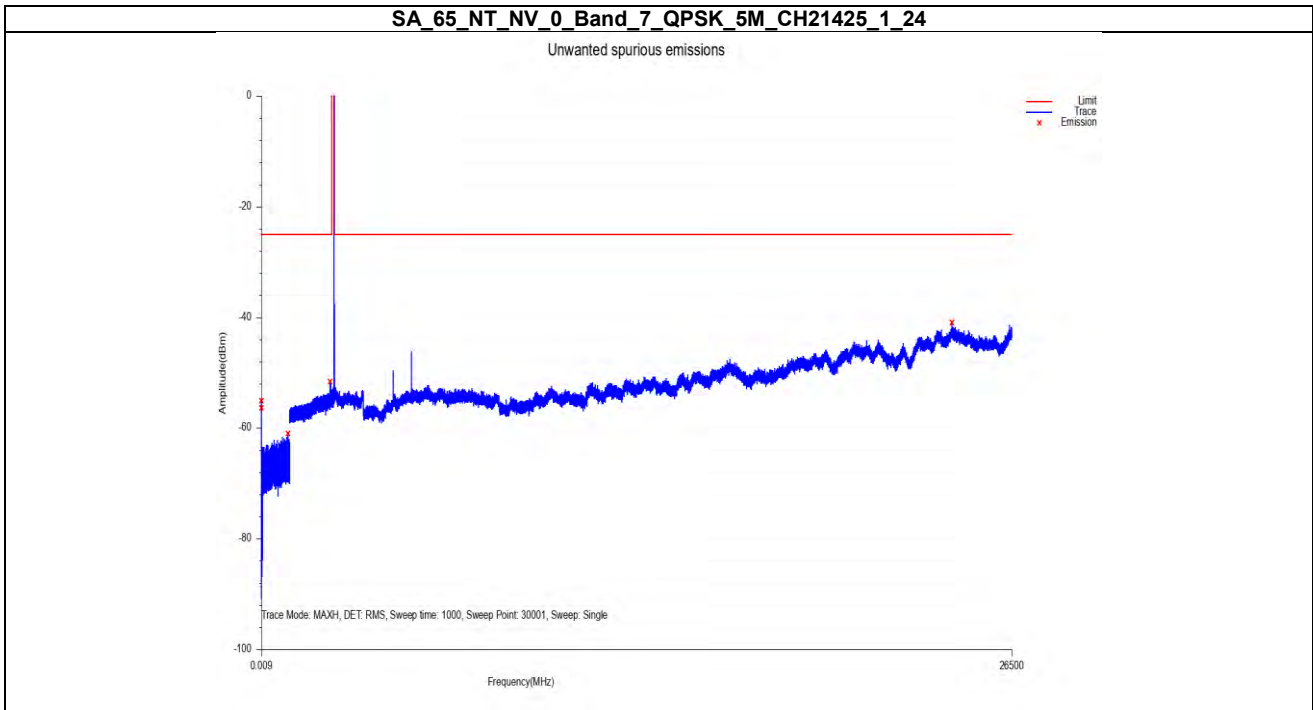
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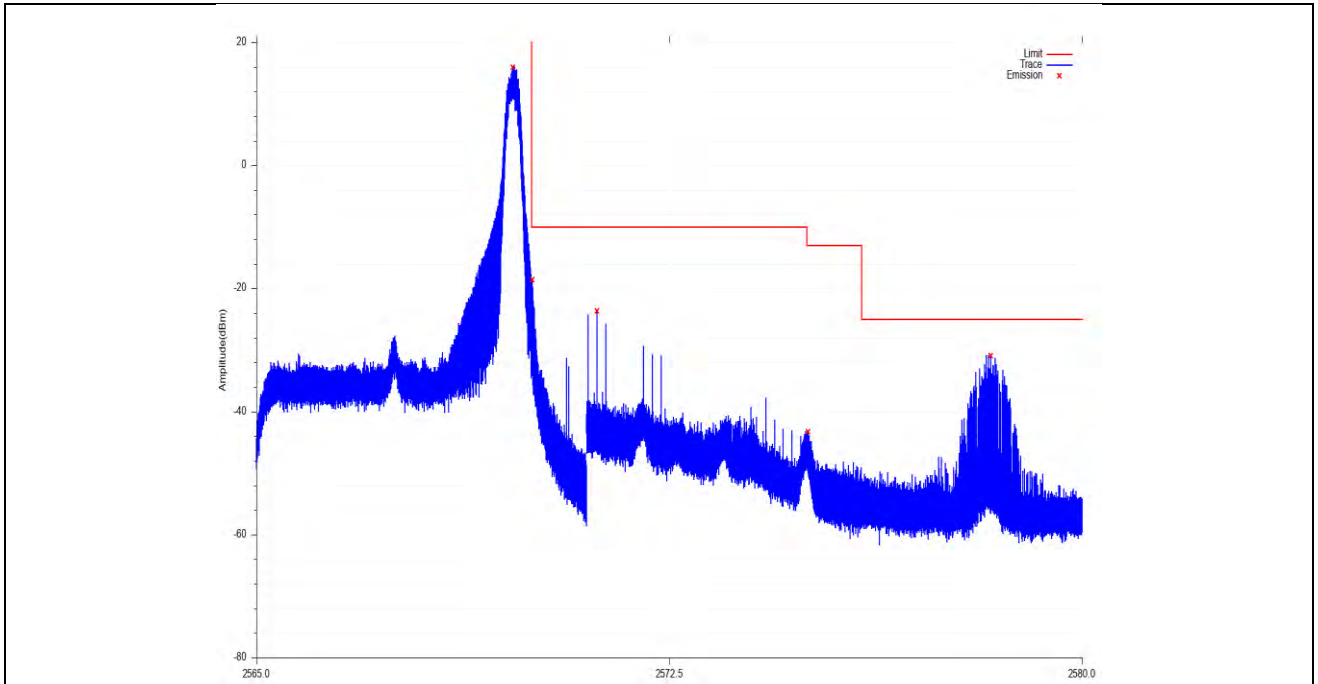




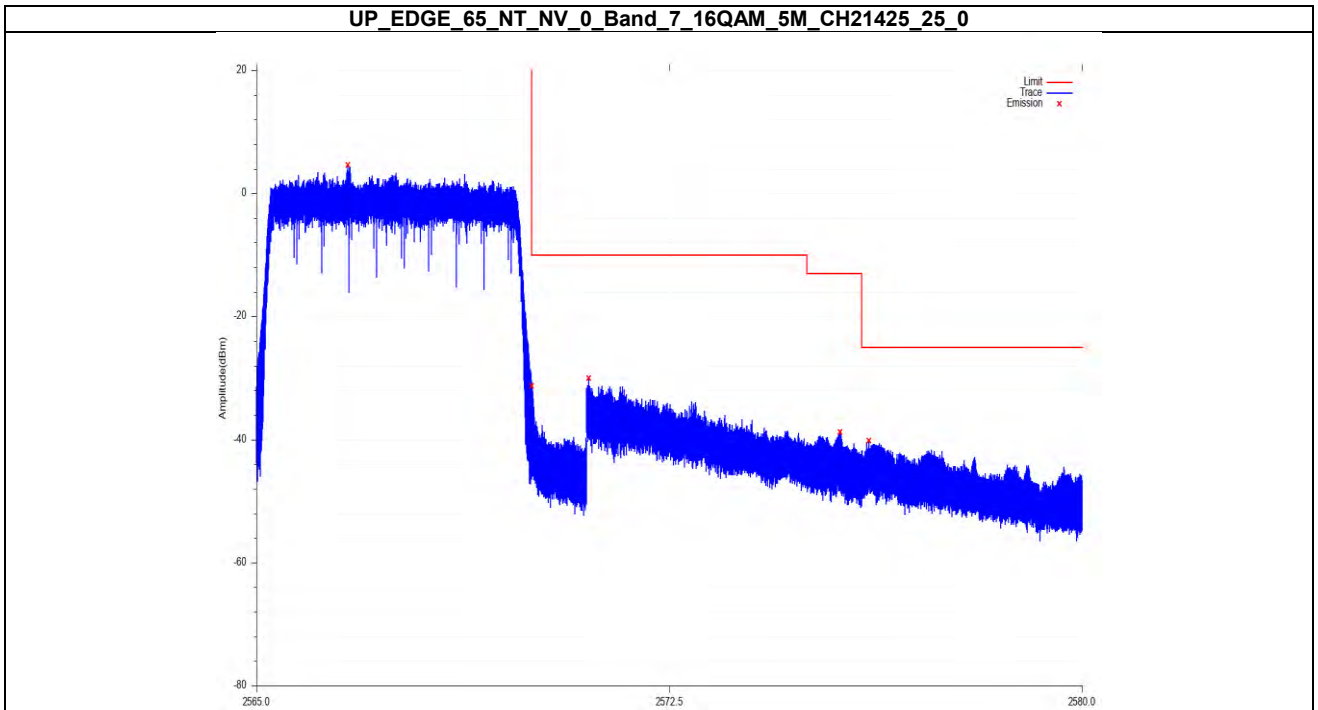
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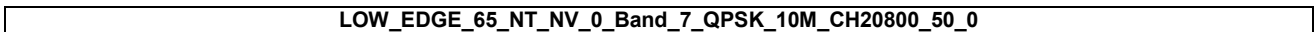
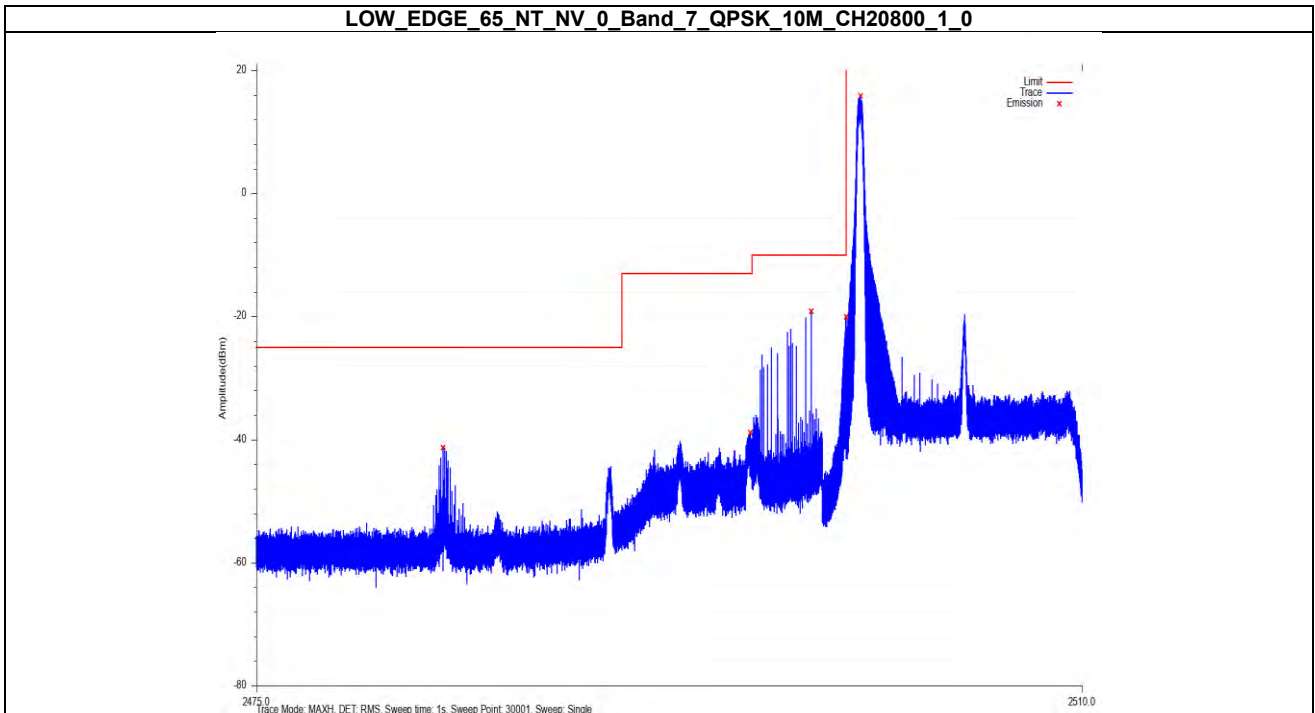
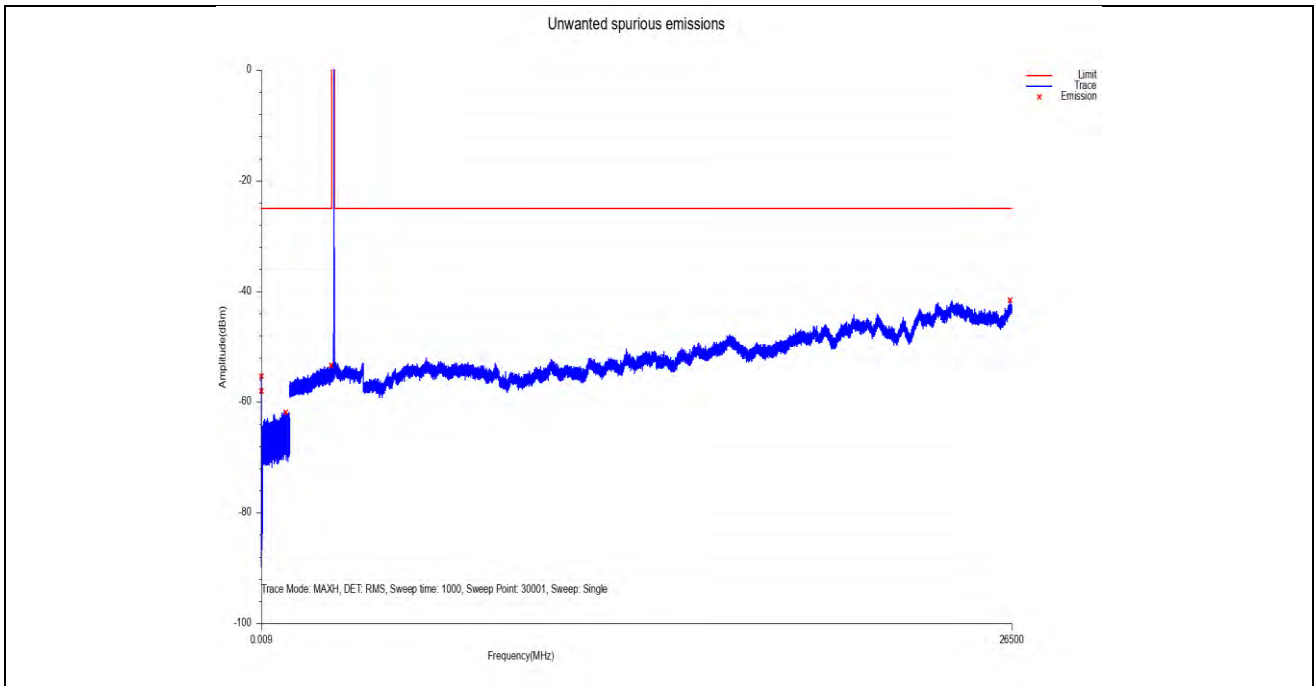
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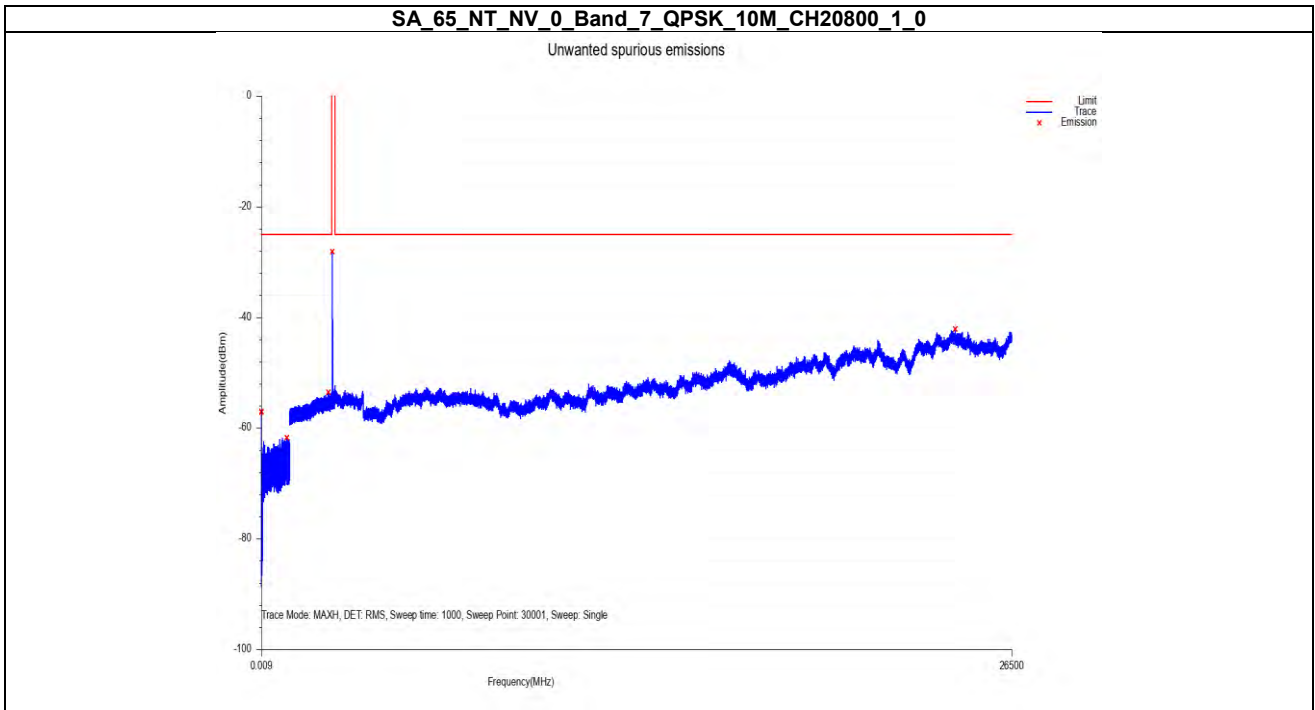
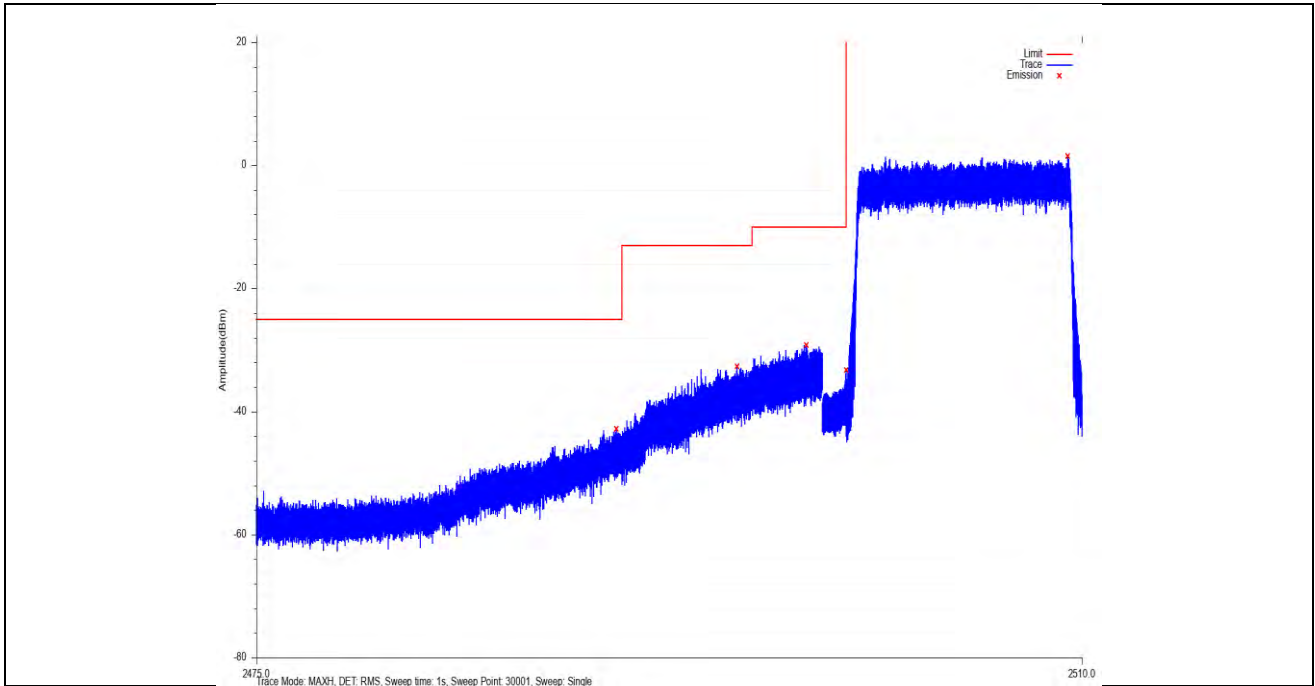


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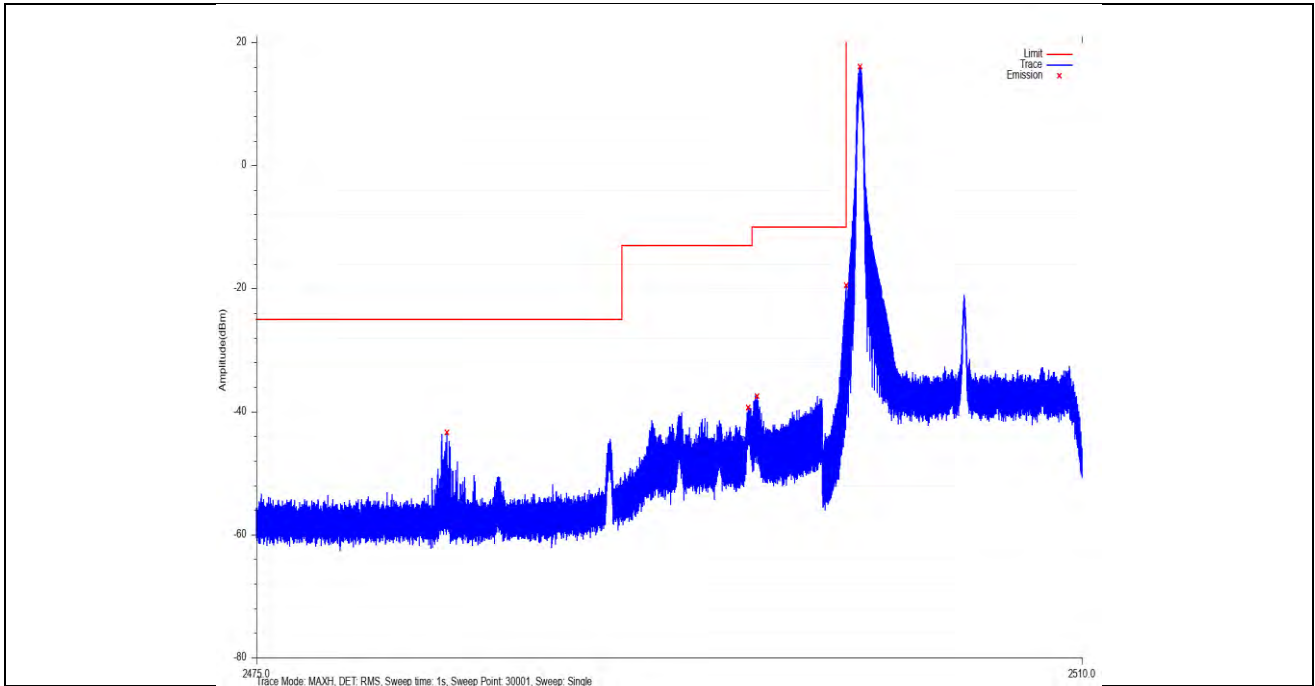


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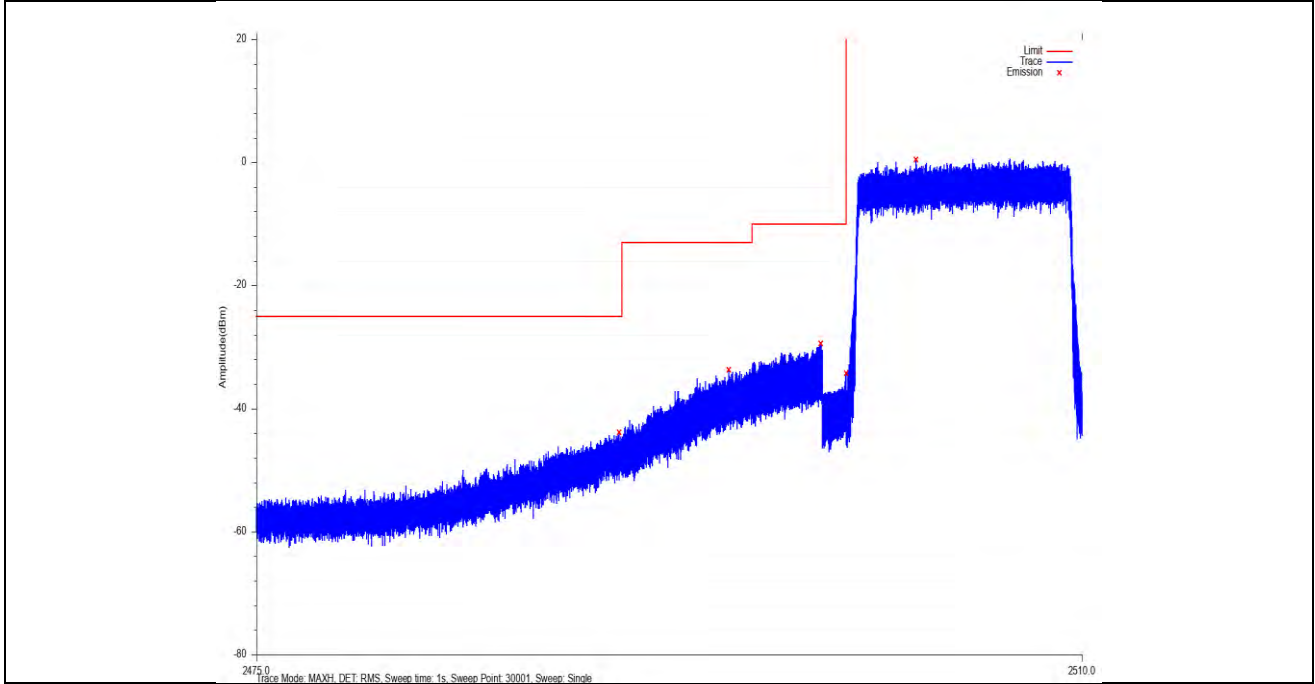




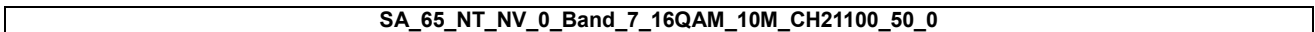
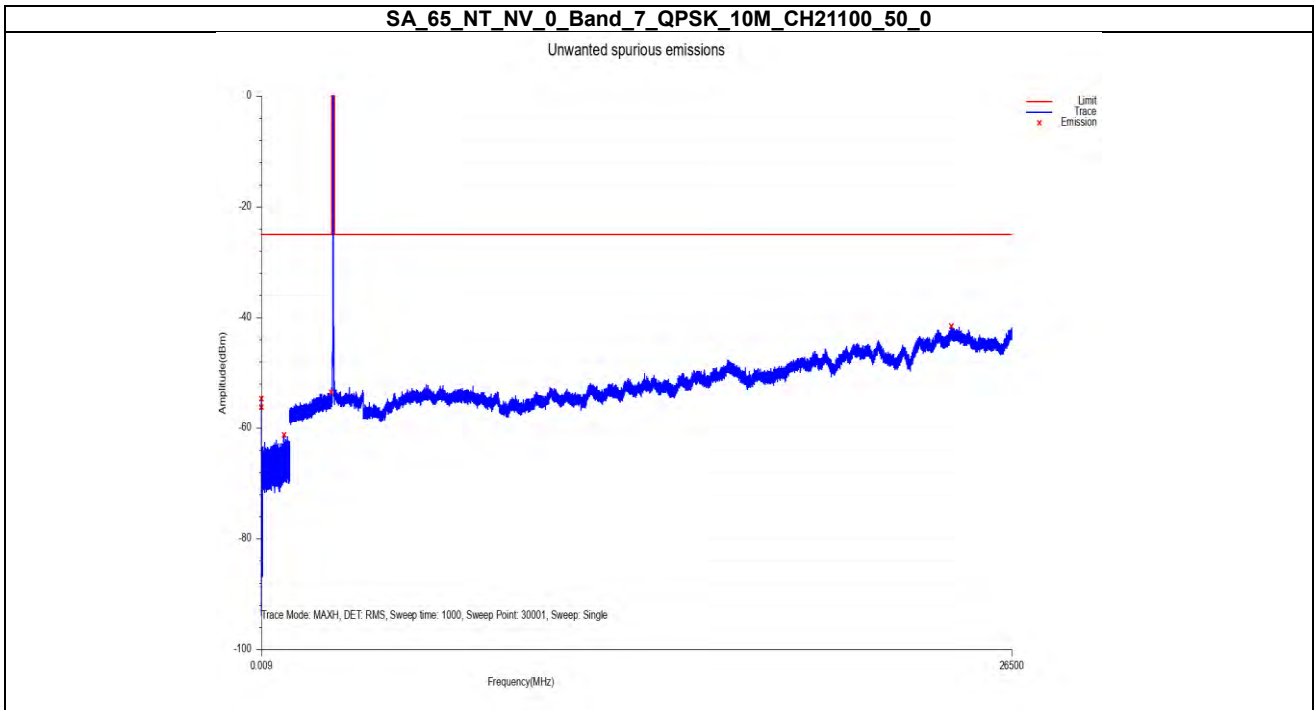
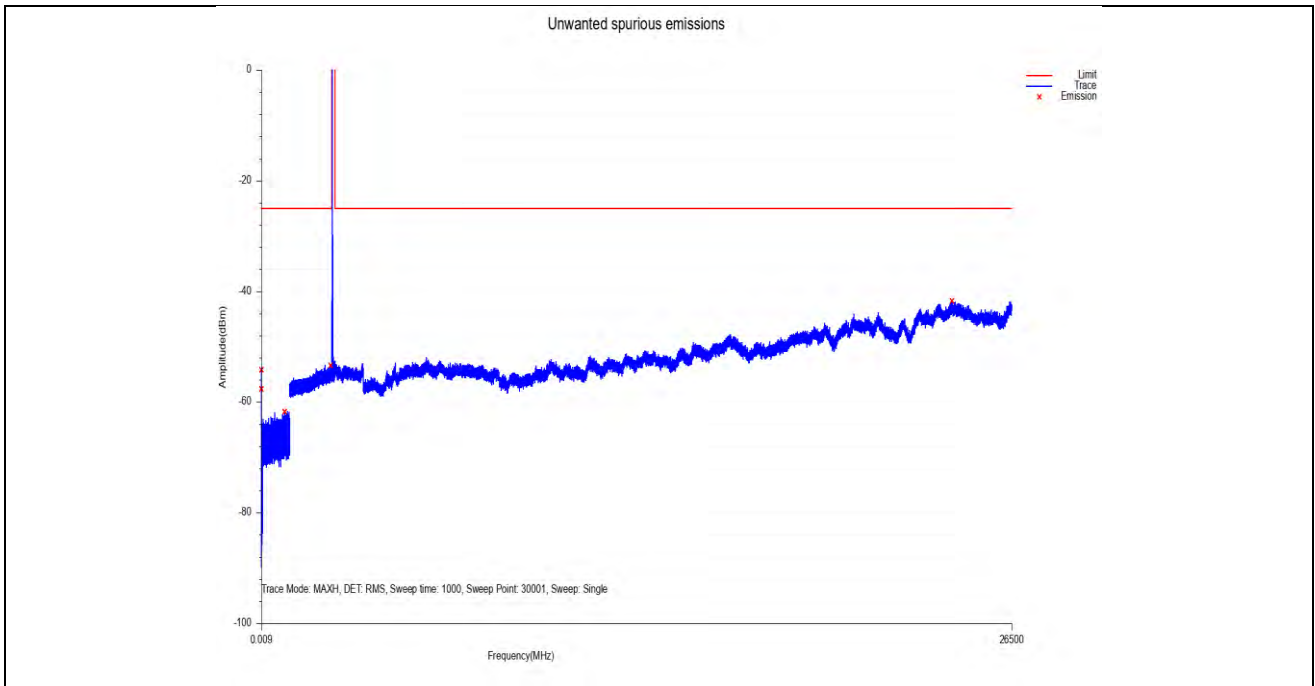
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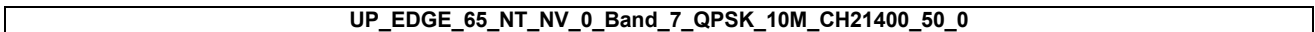
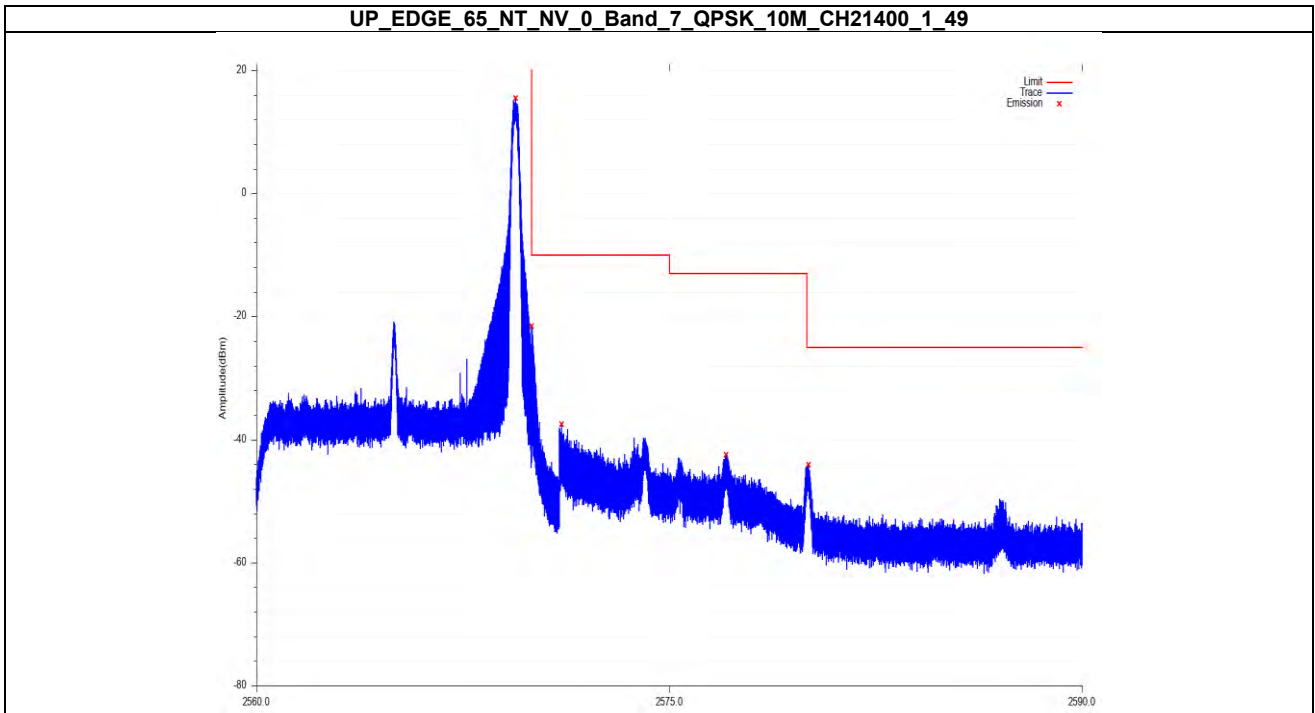
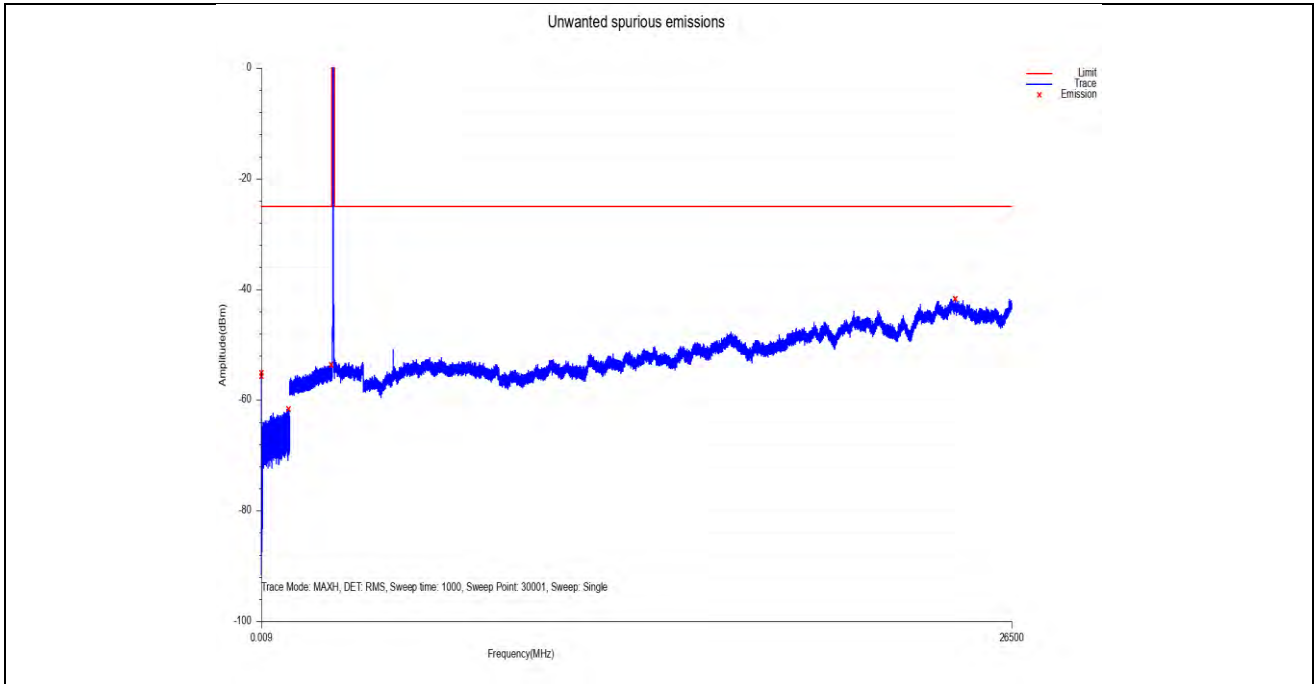


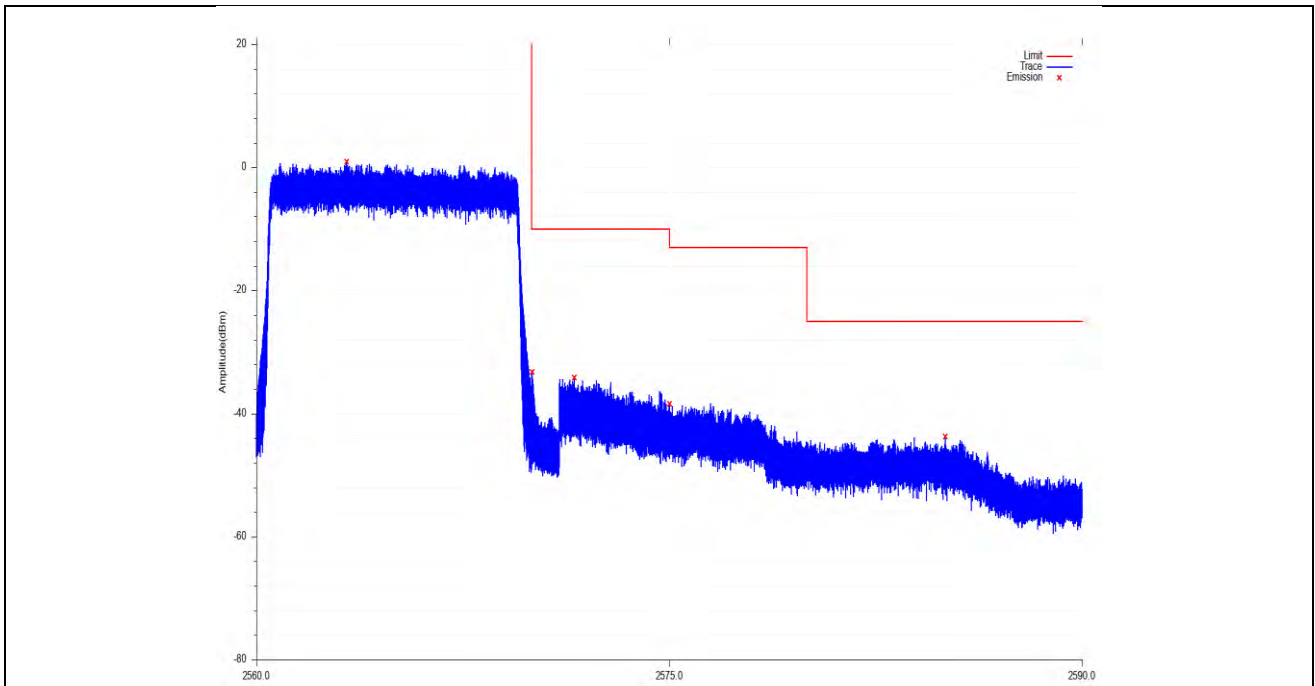
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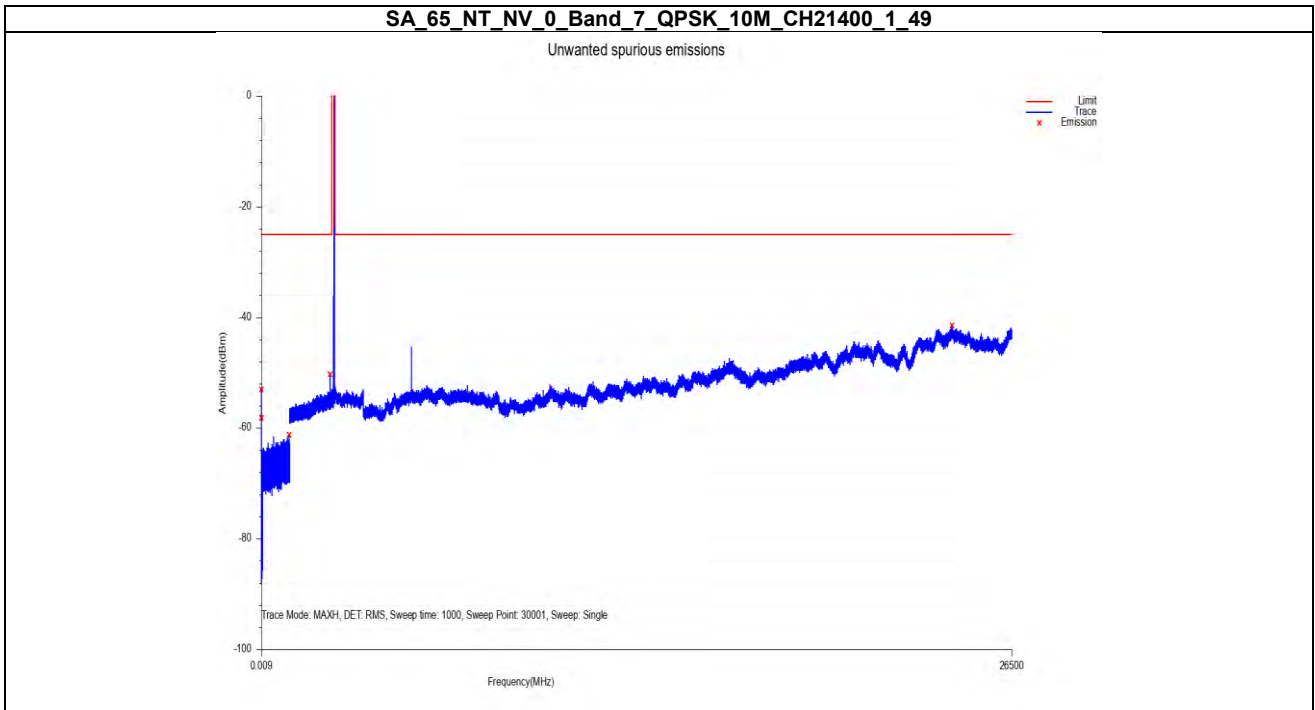
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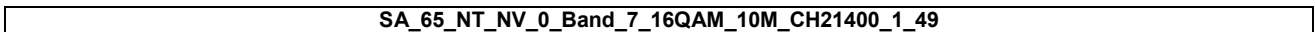
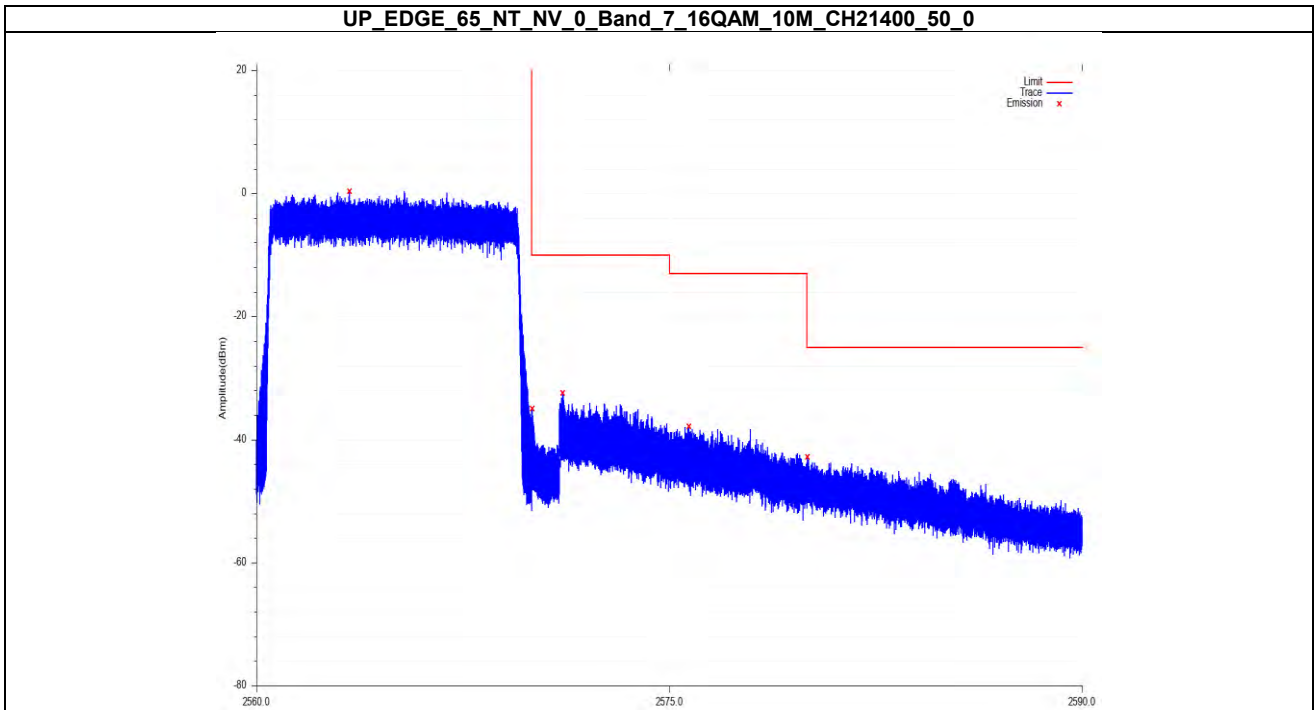
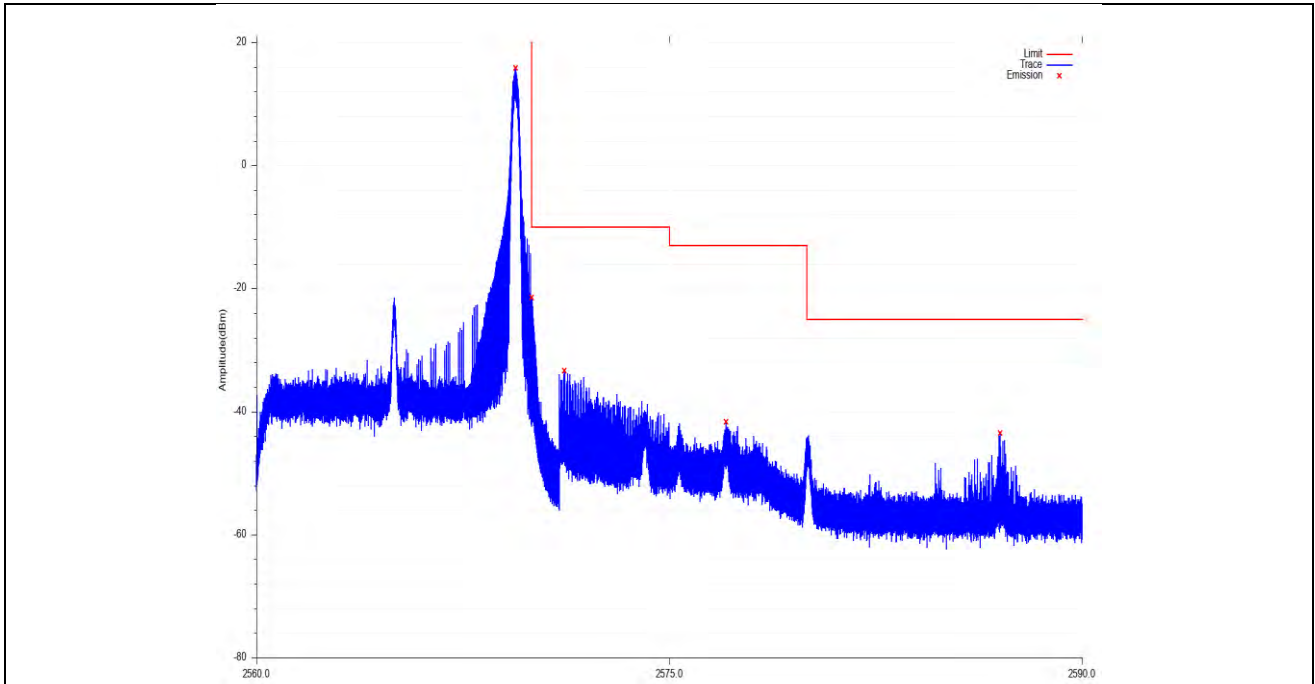


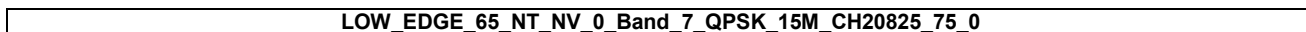
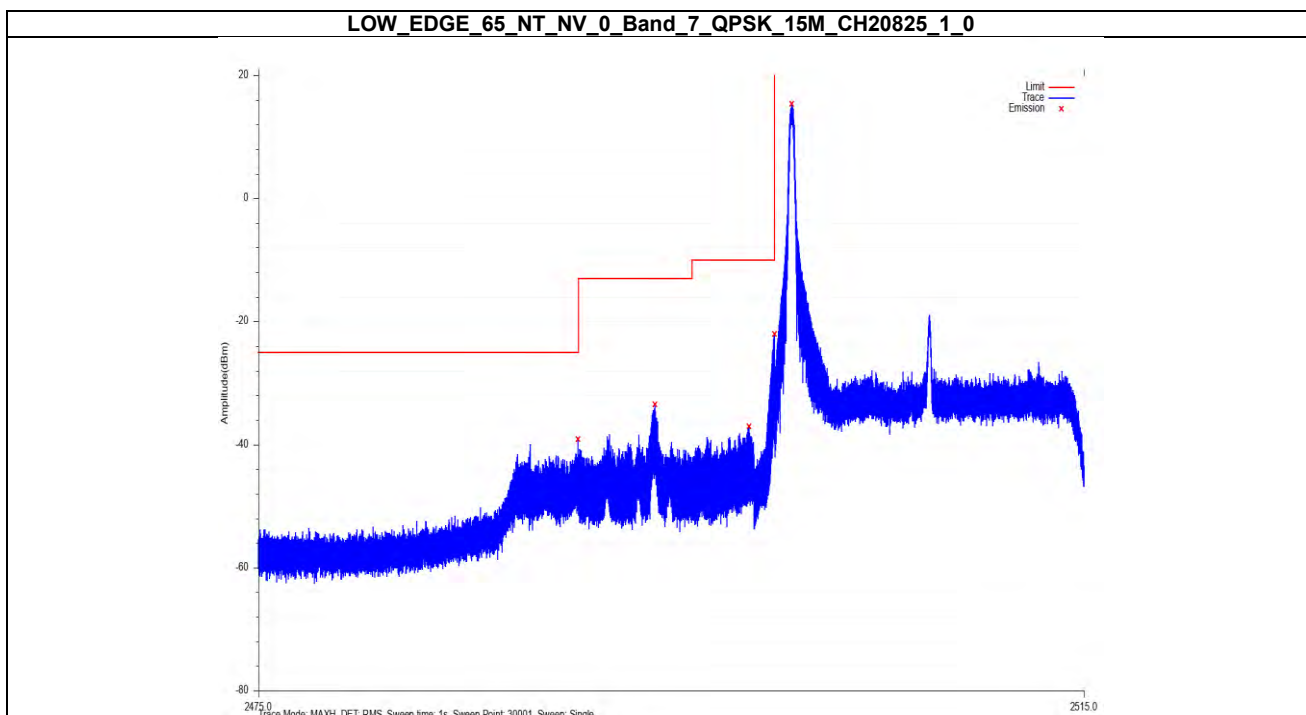
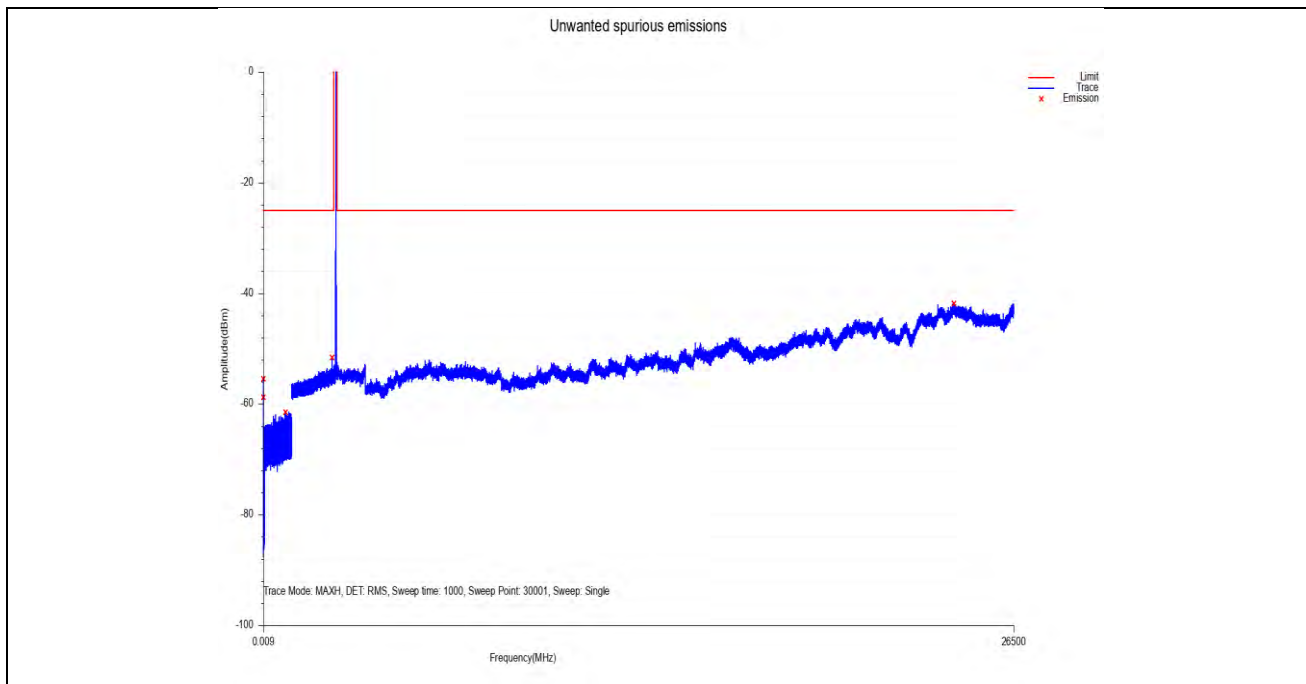


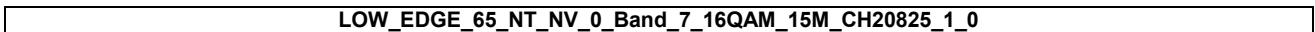
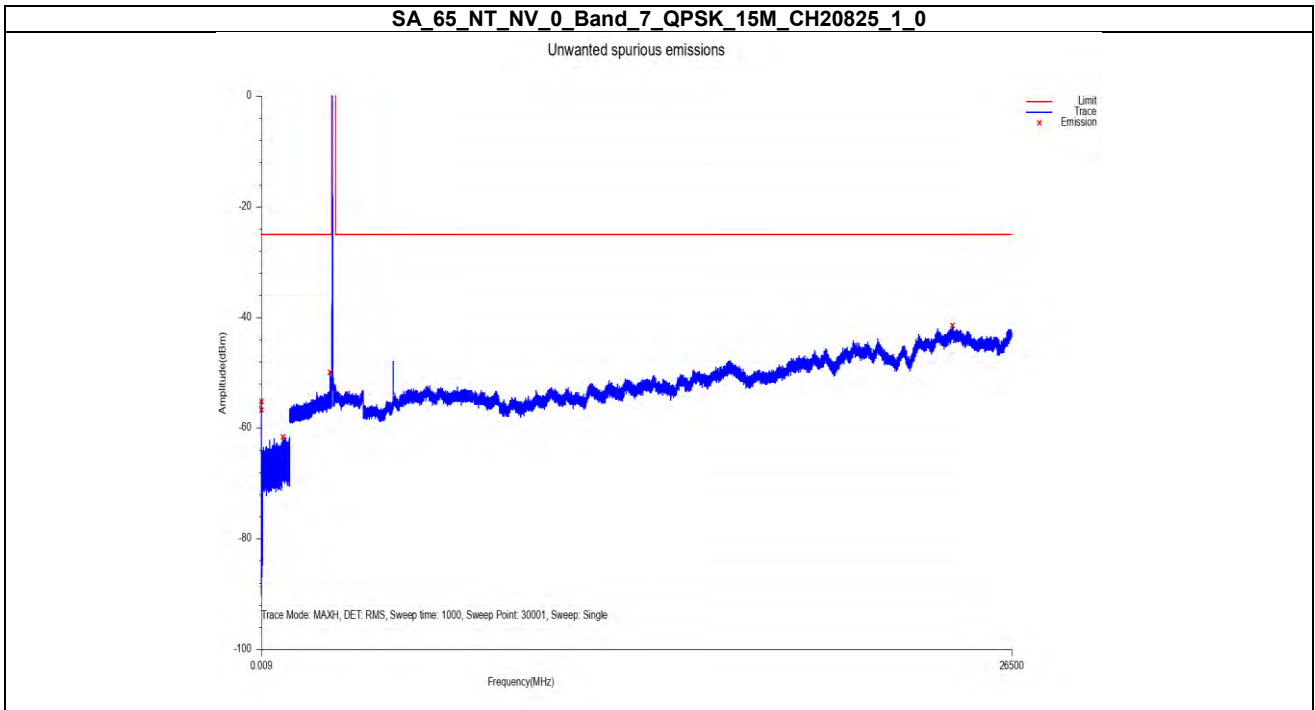
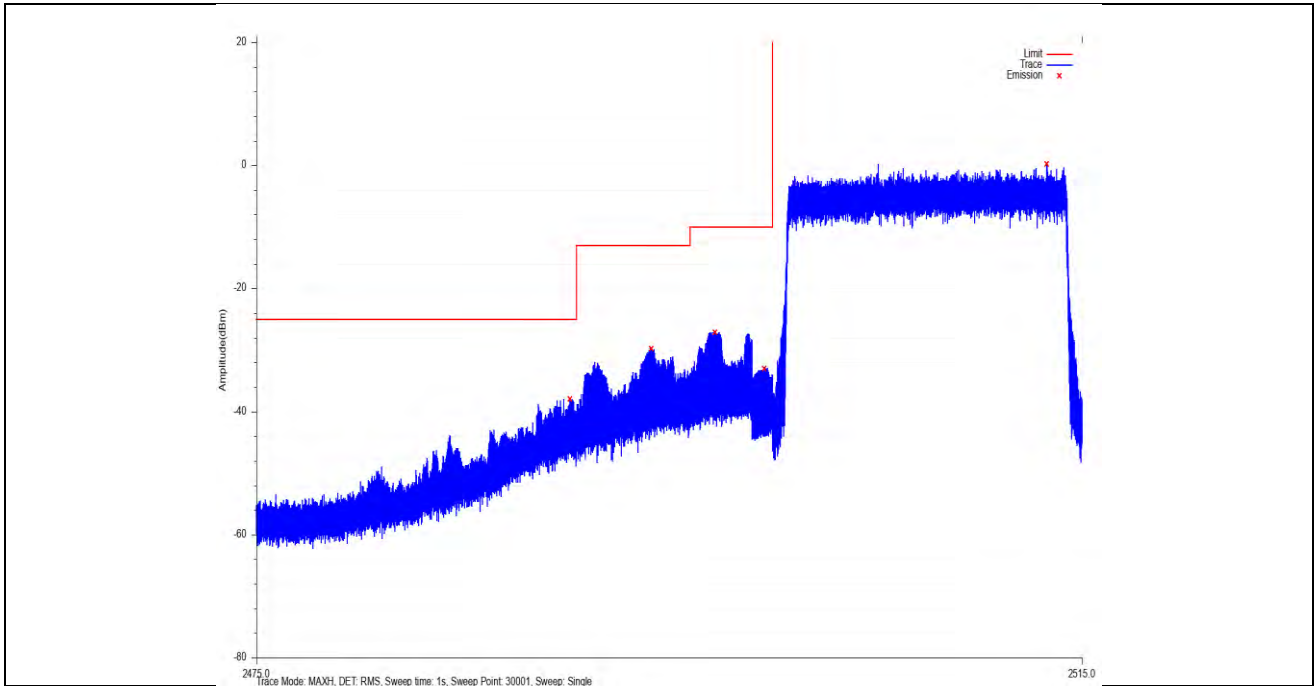
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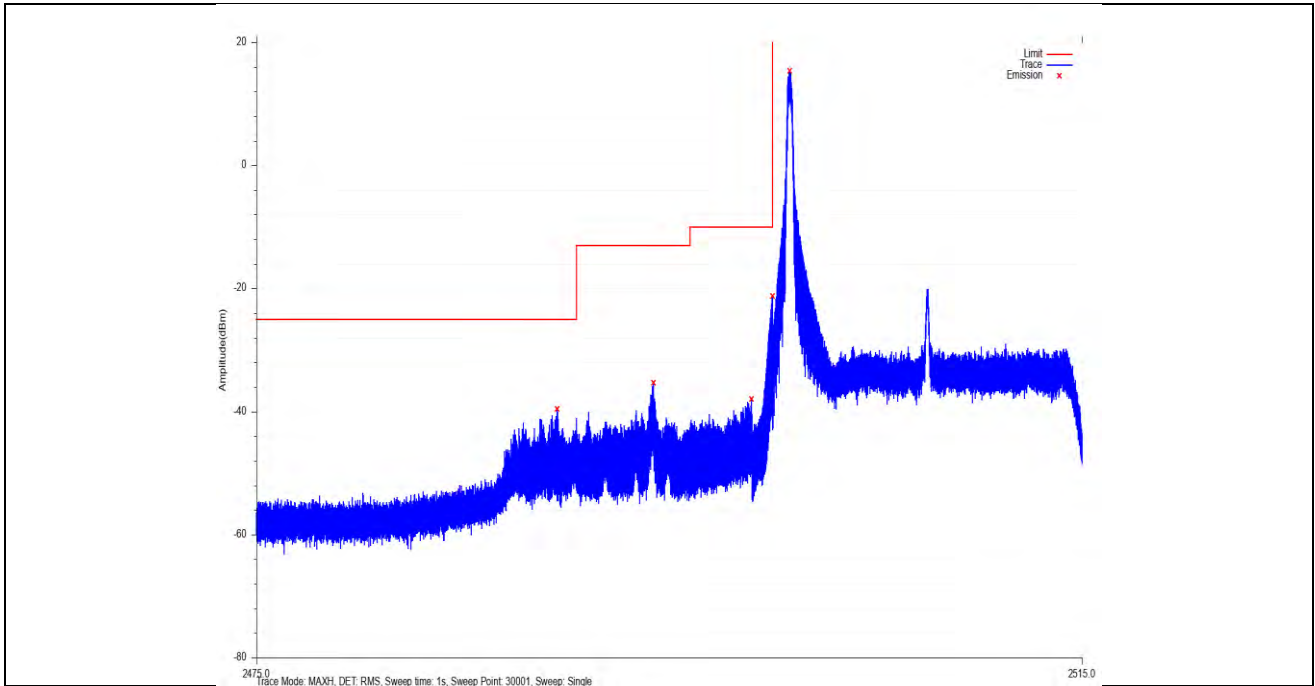


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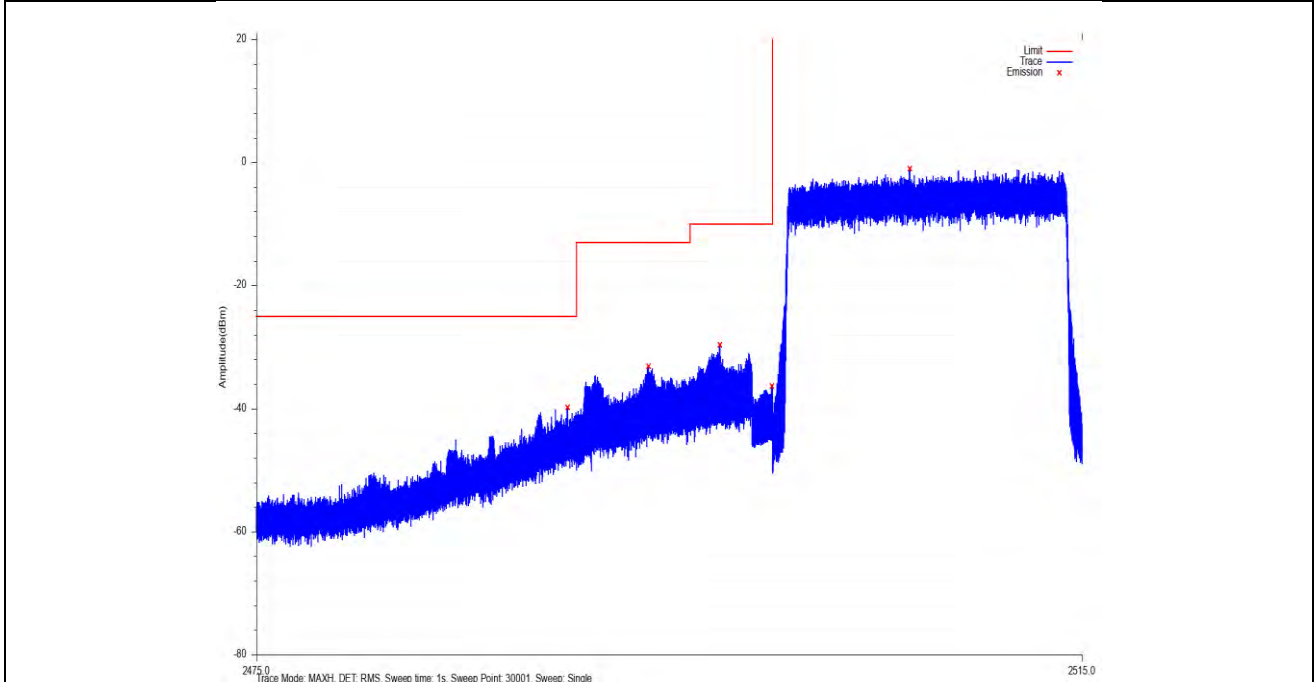




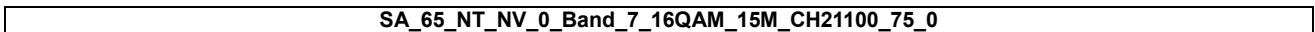
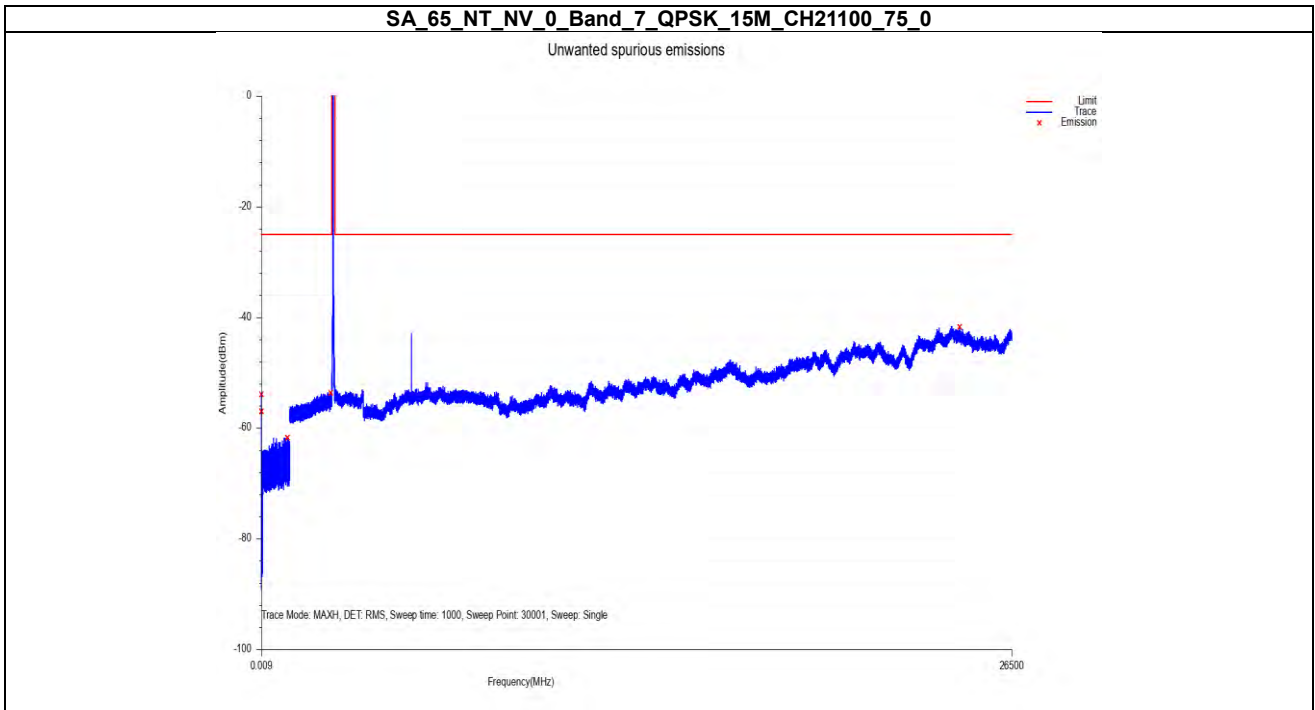
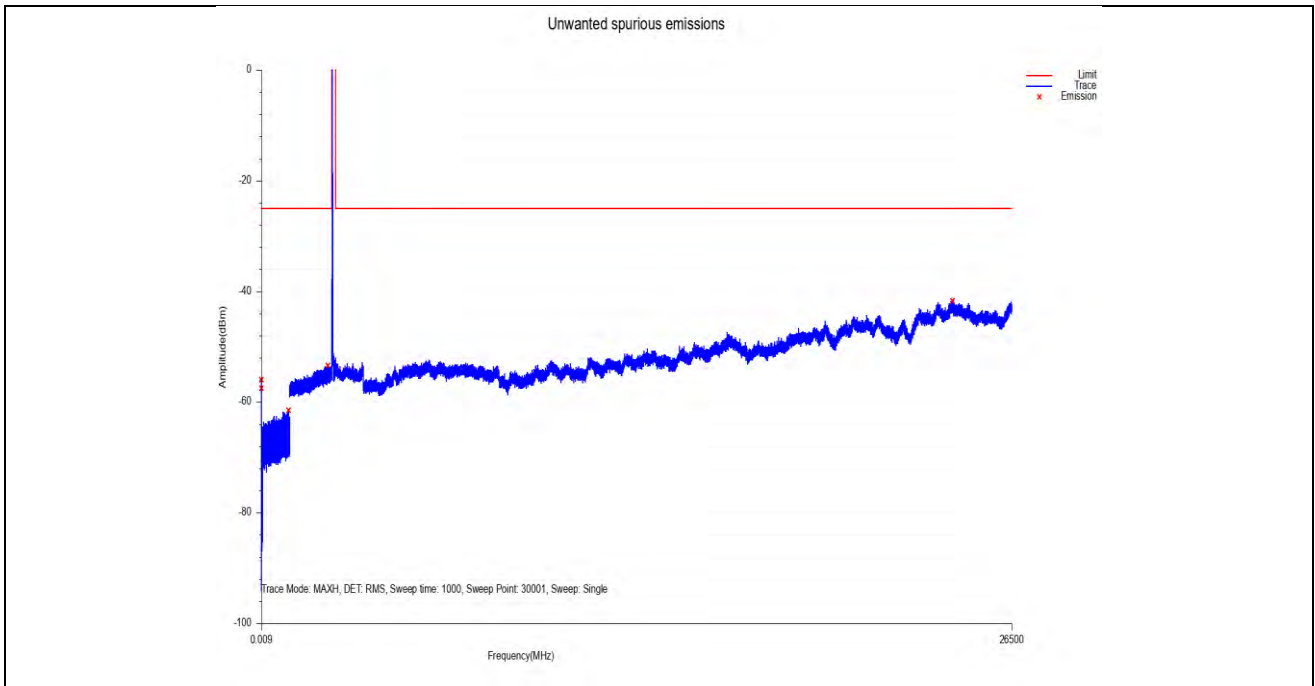


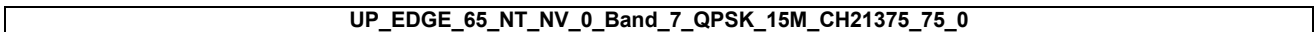
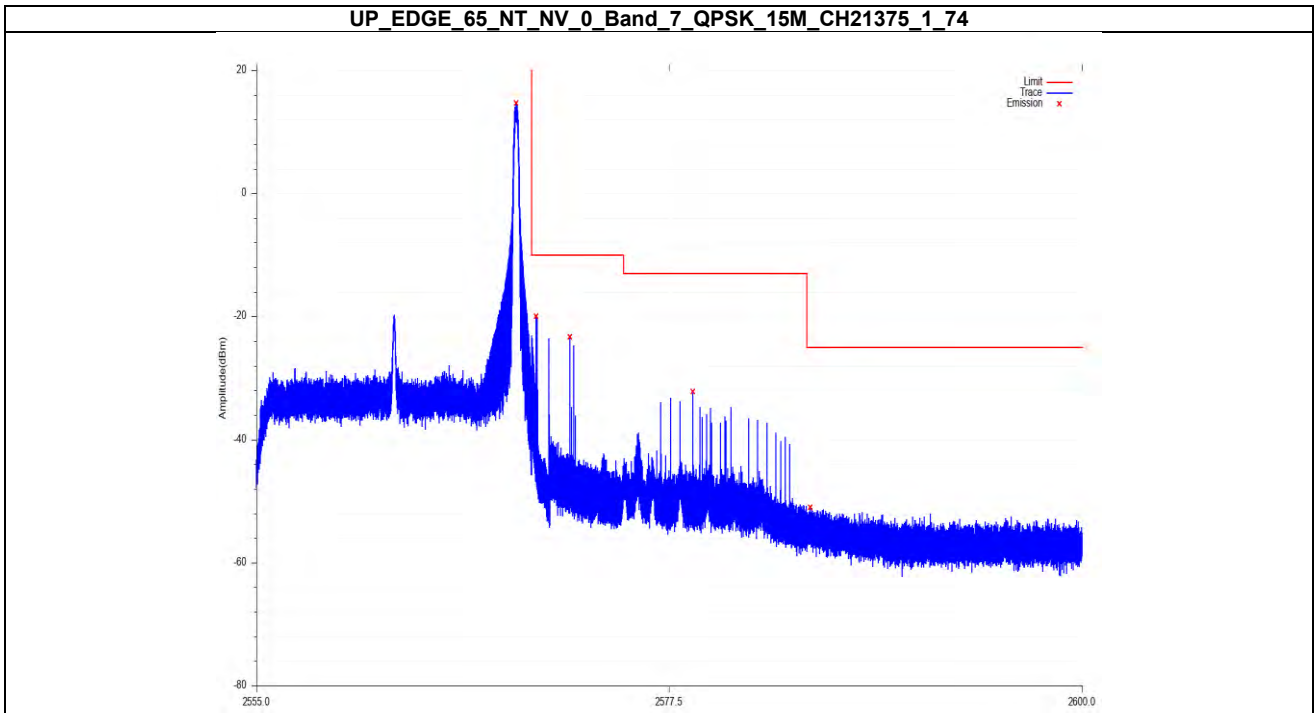
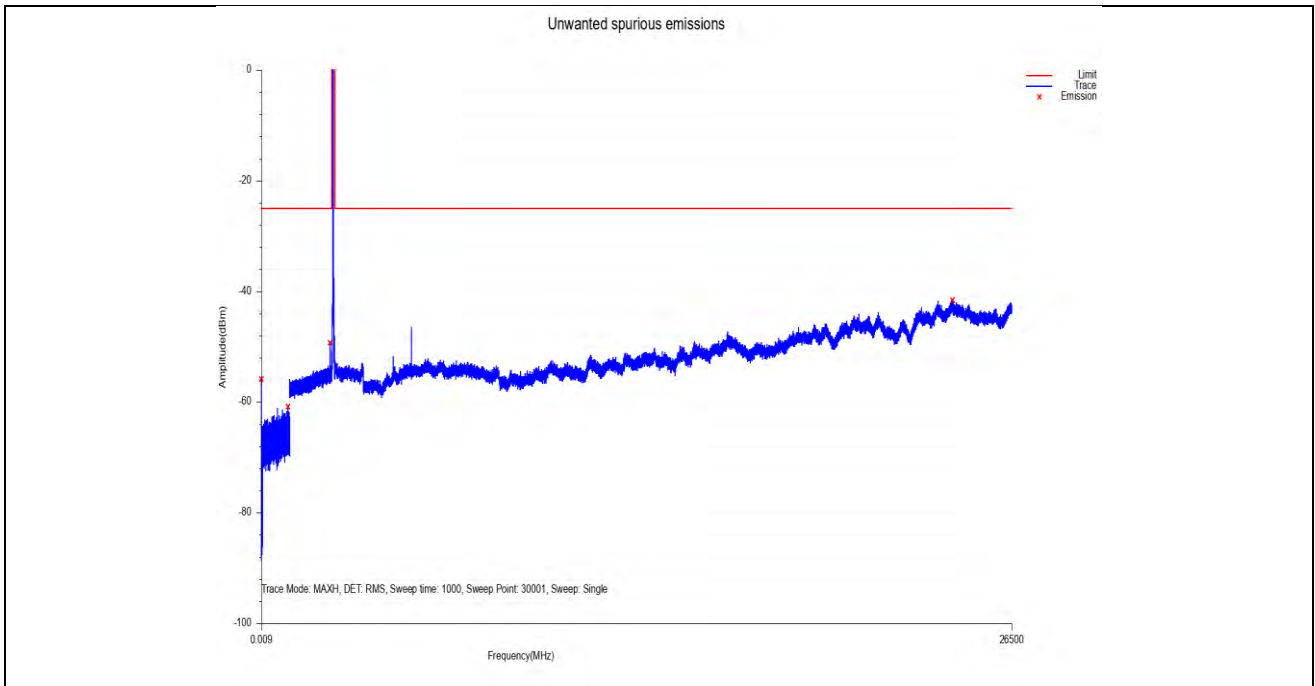


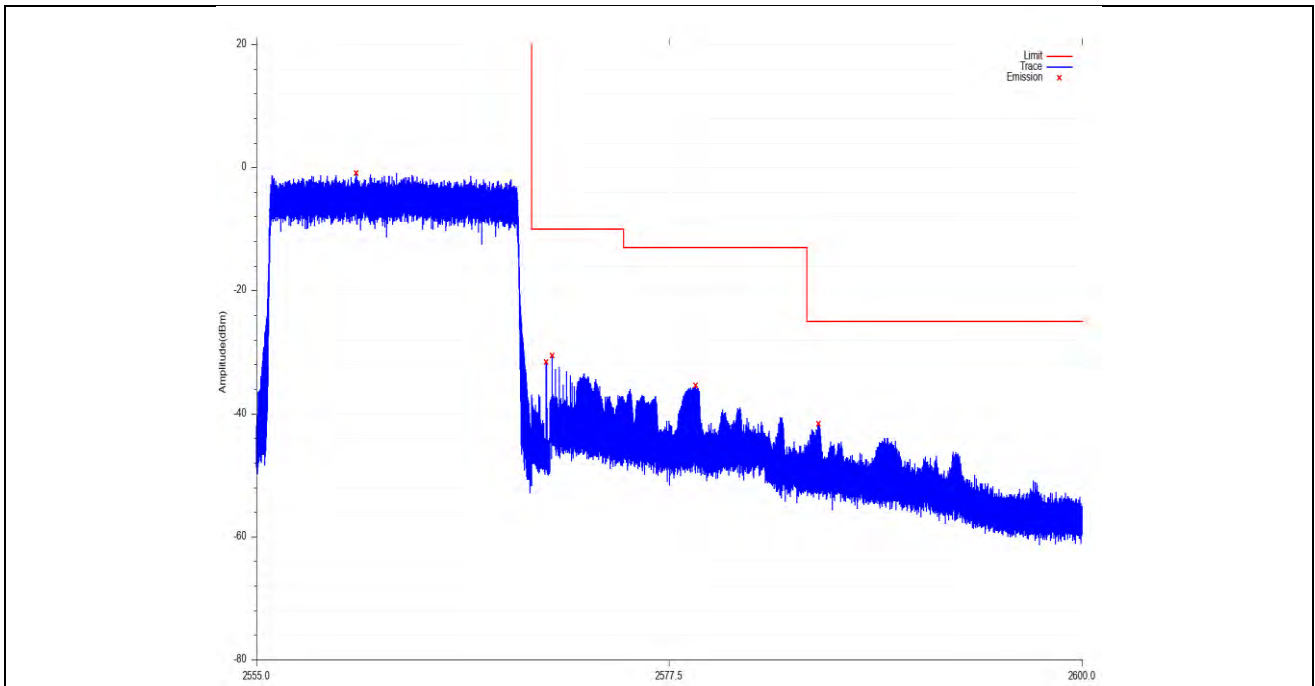
LOW_EDGE_65_NT_NV_0_Band_7_16QAM_15M_CH20825_75_0



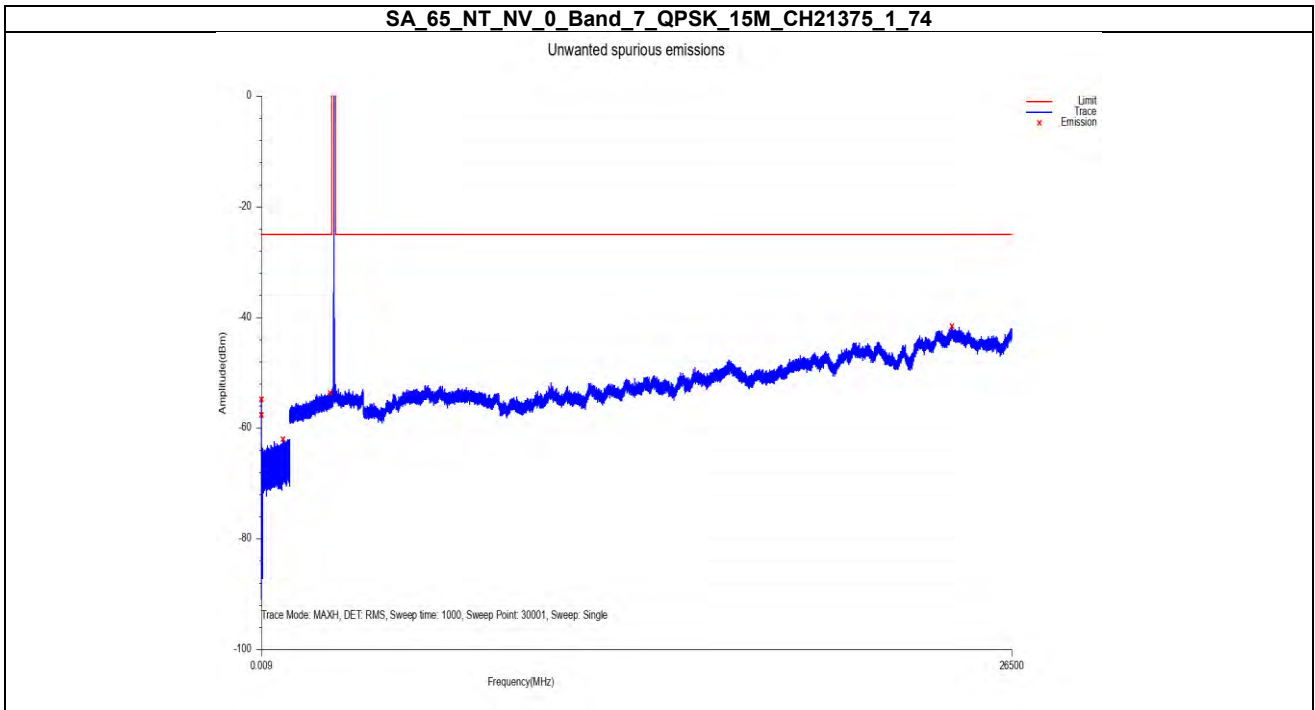
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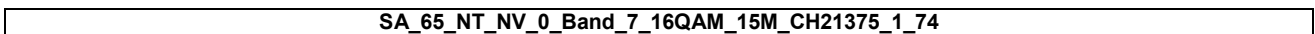
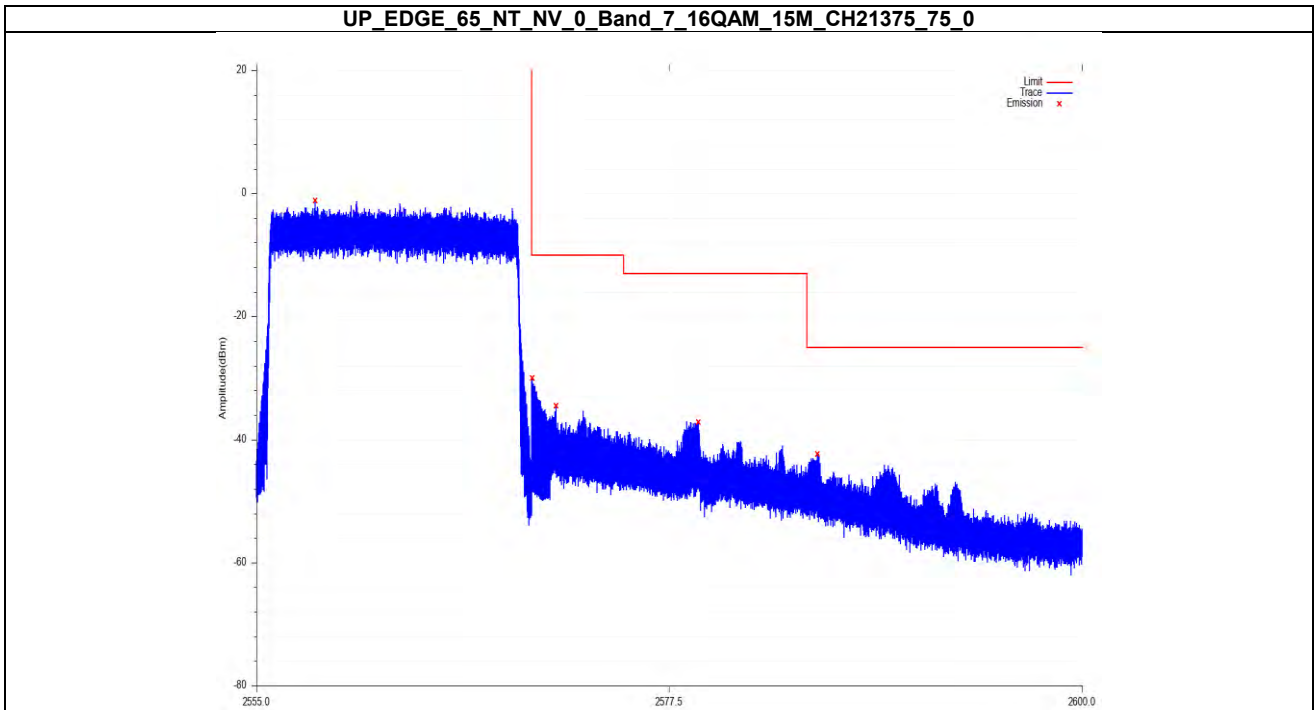
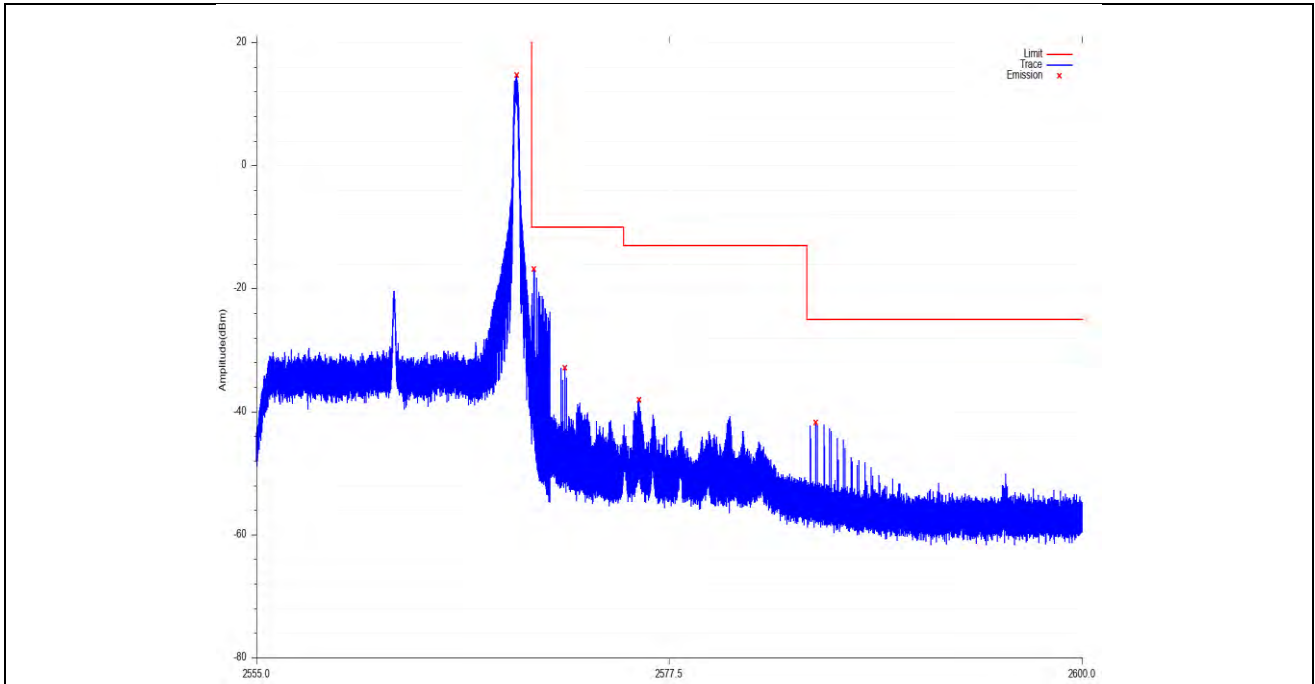


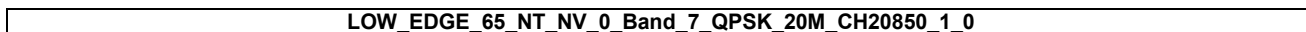
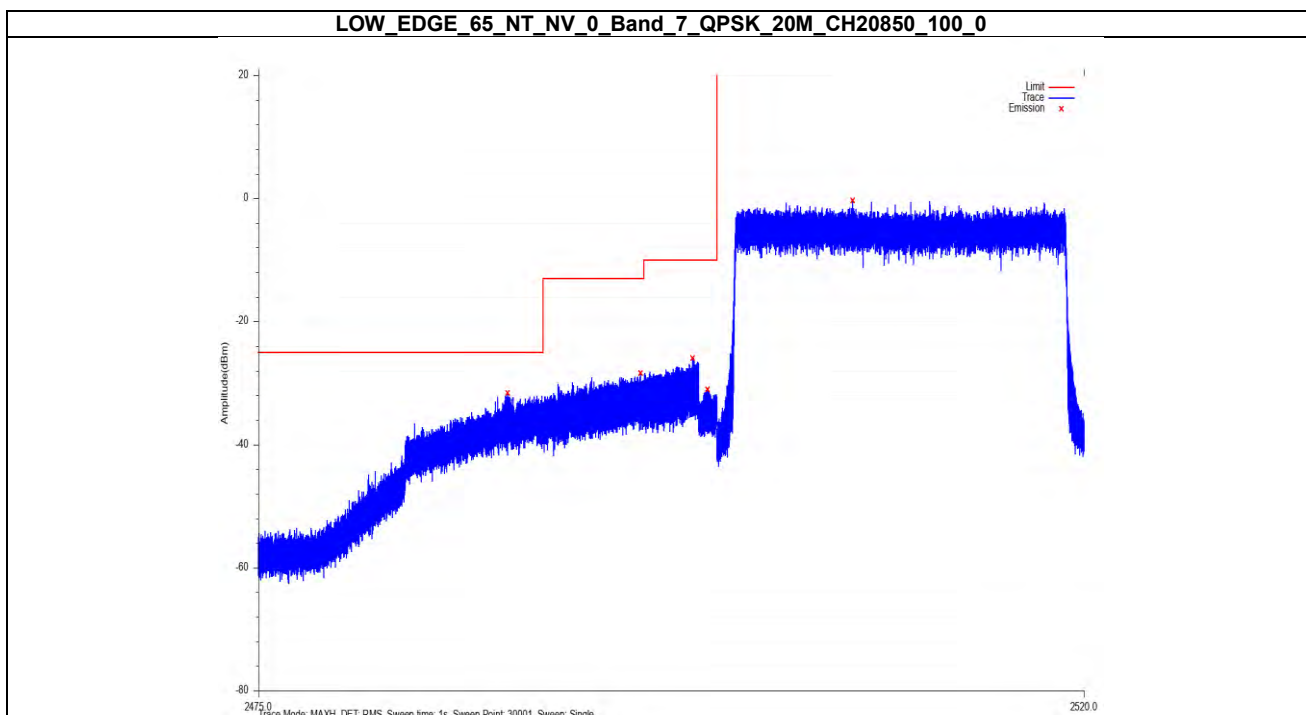
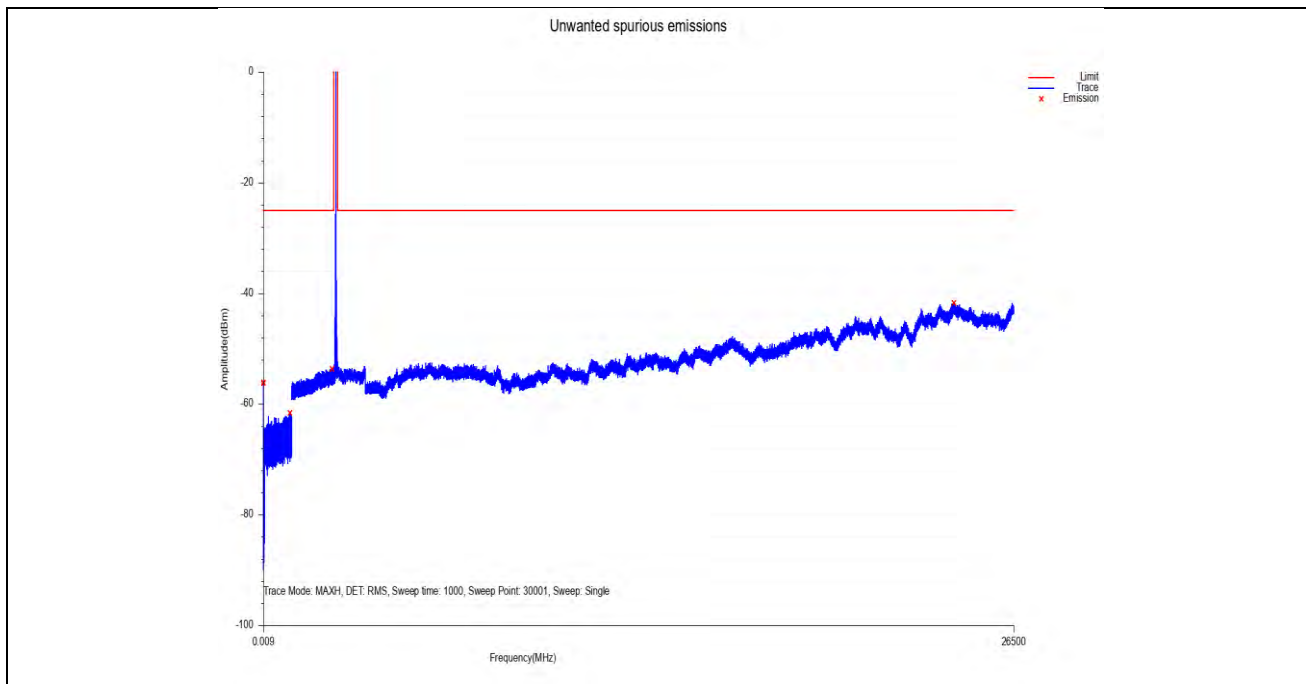


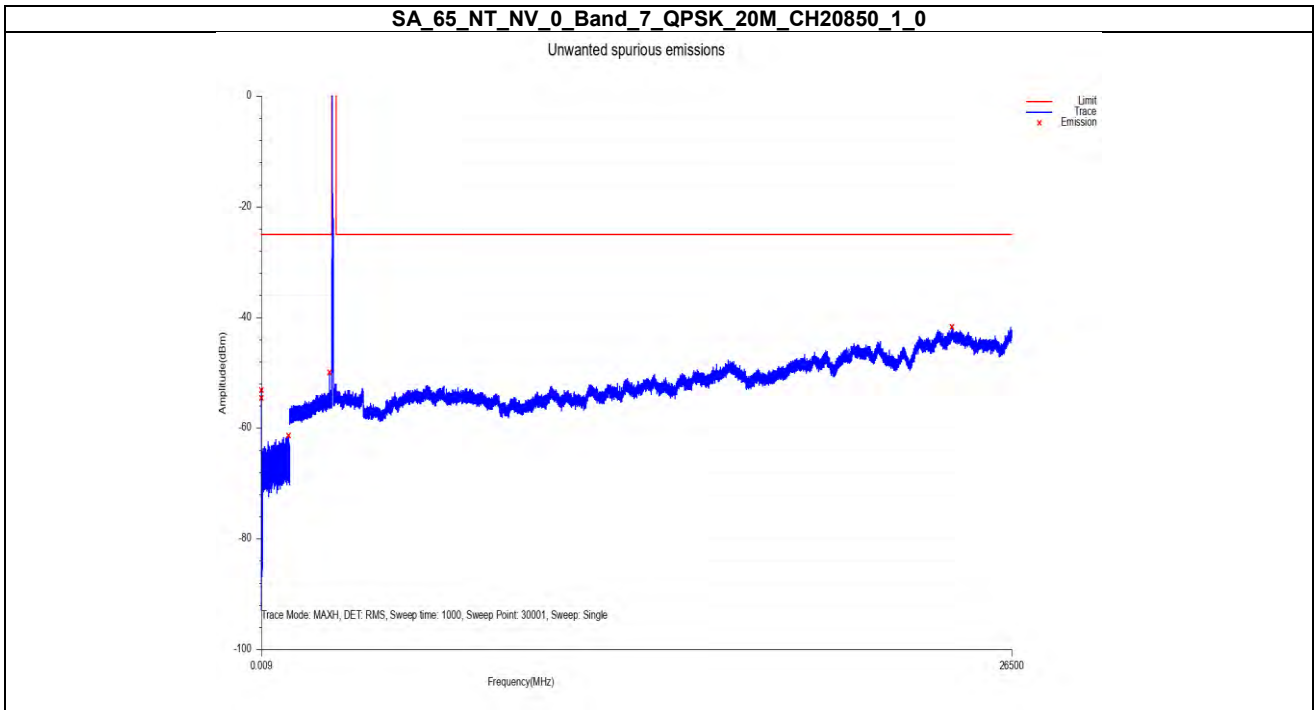
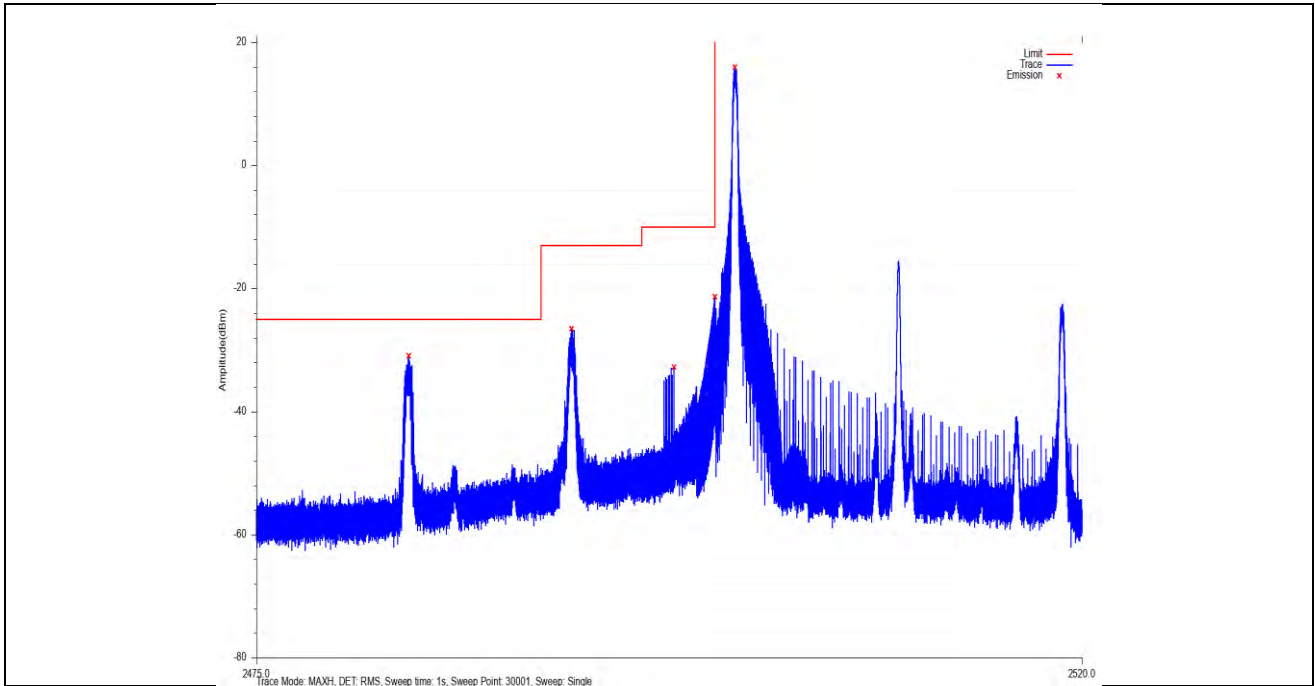
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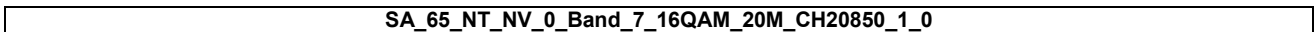
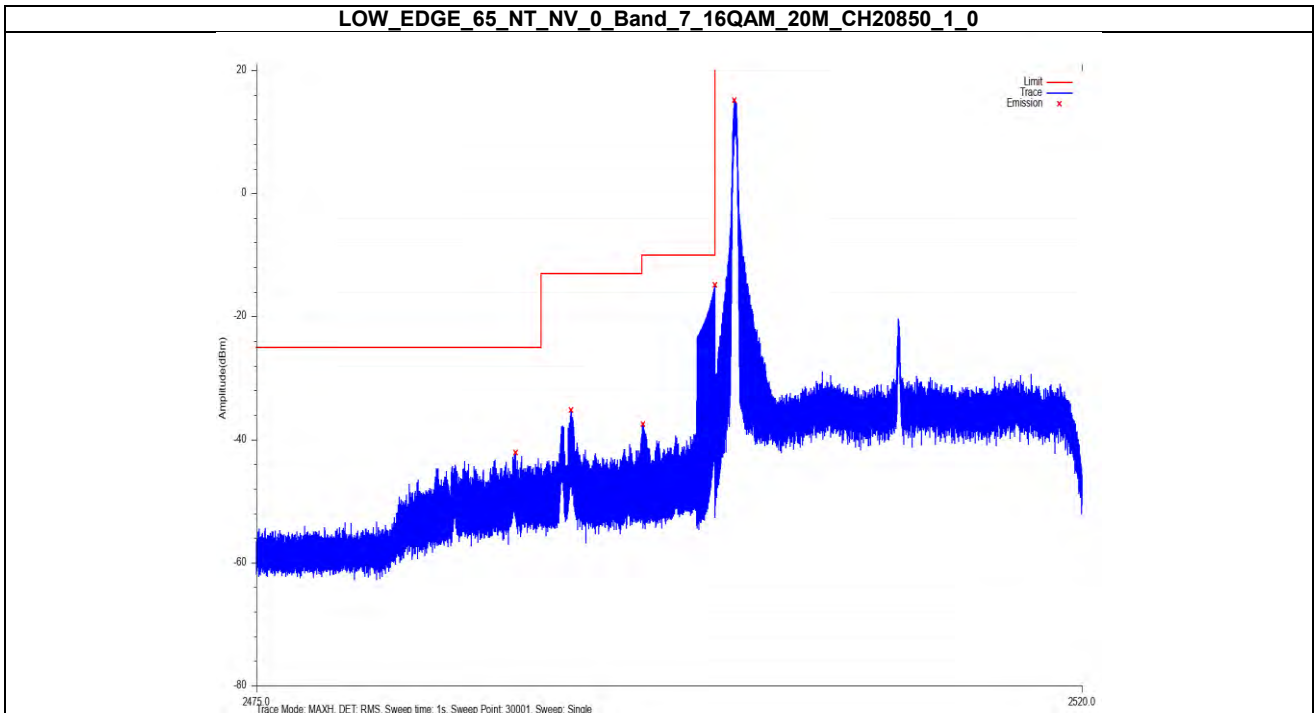
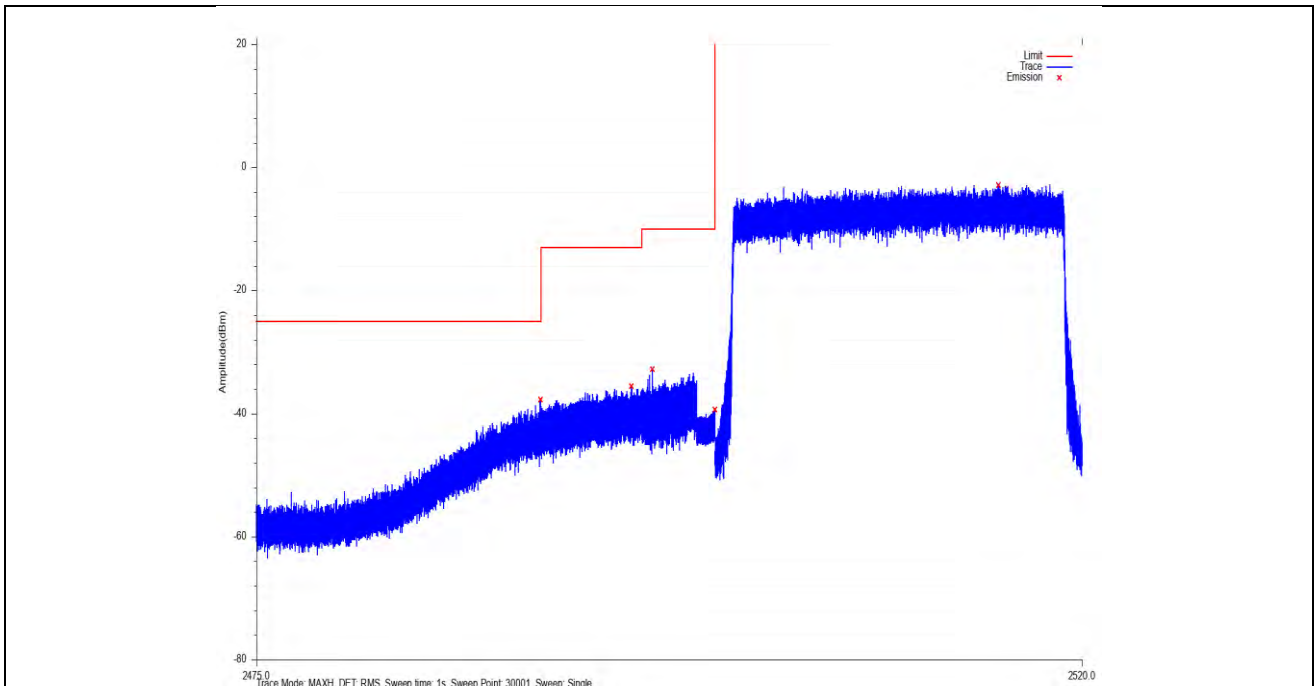
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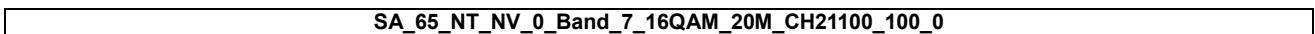
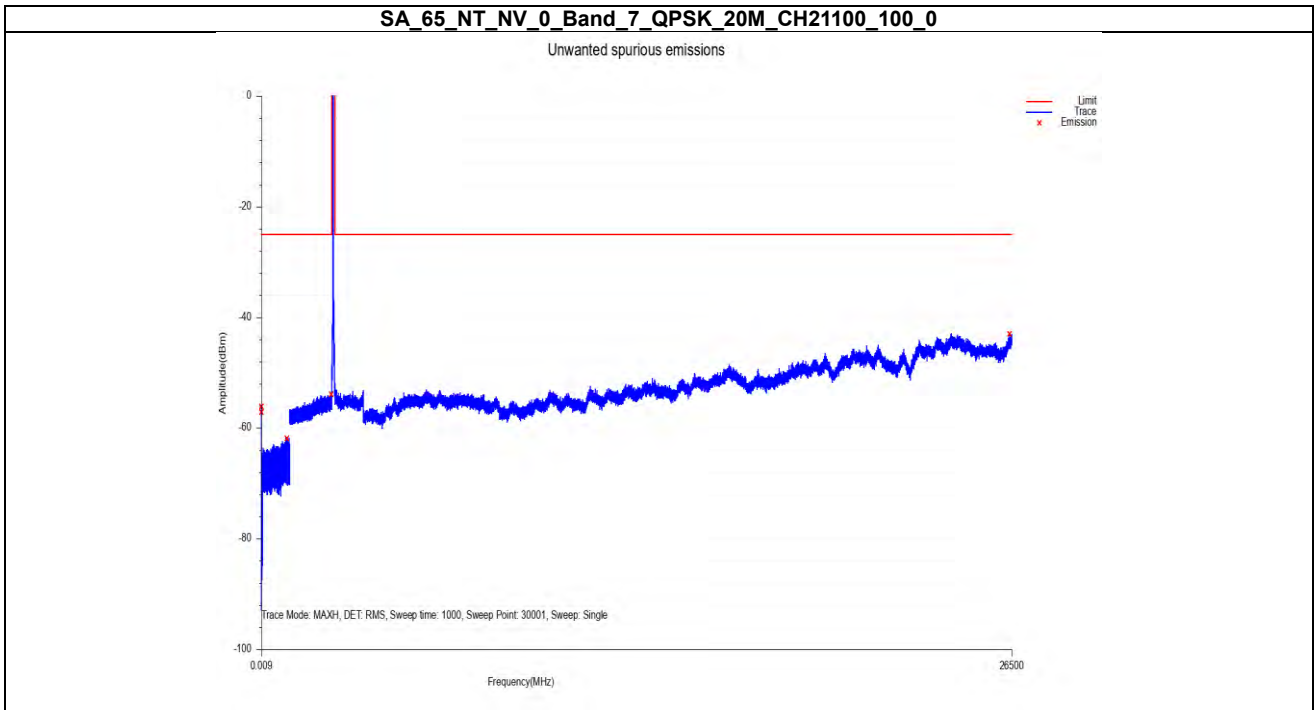
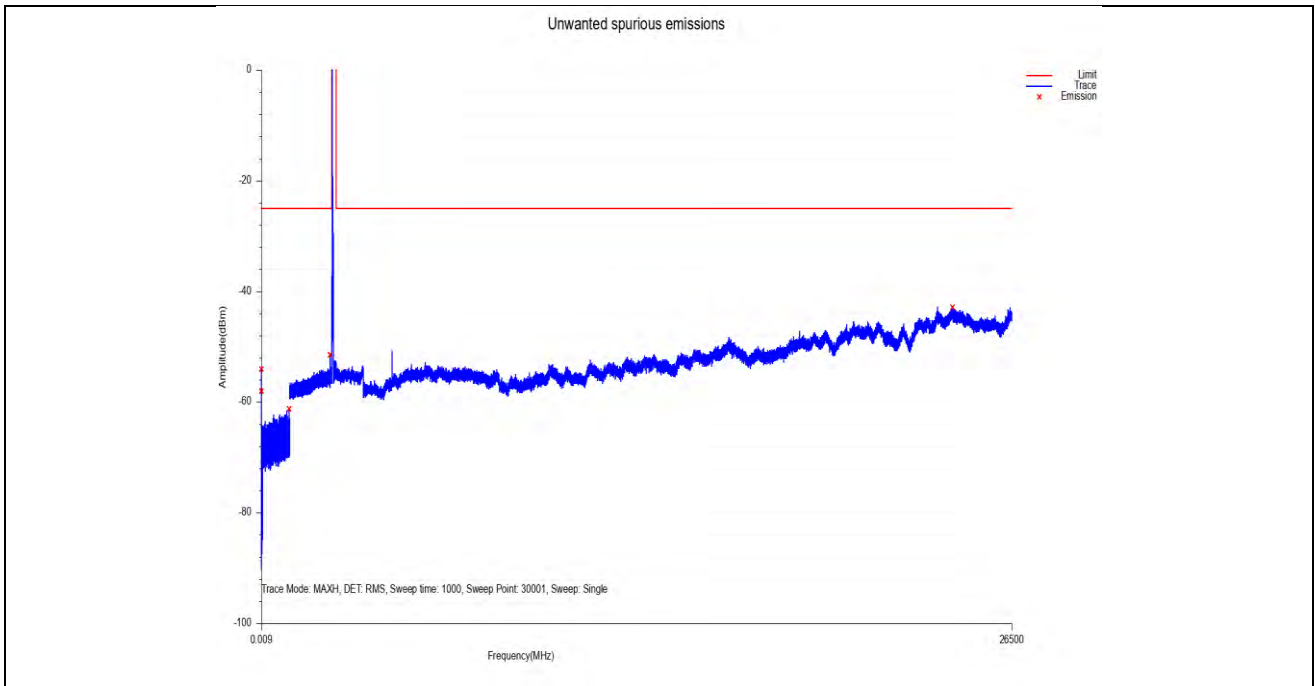


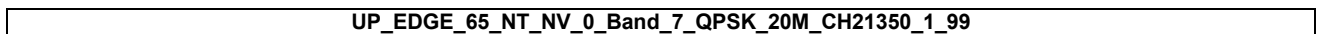
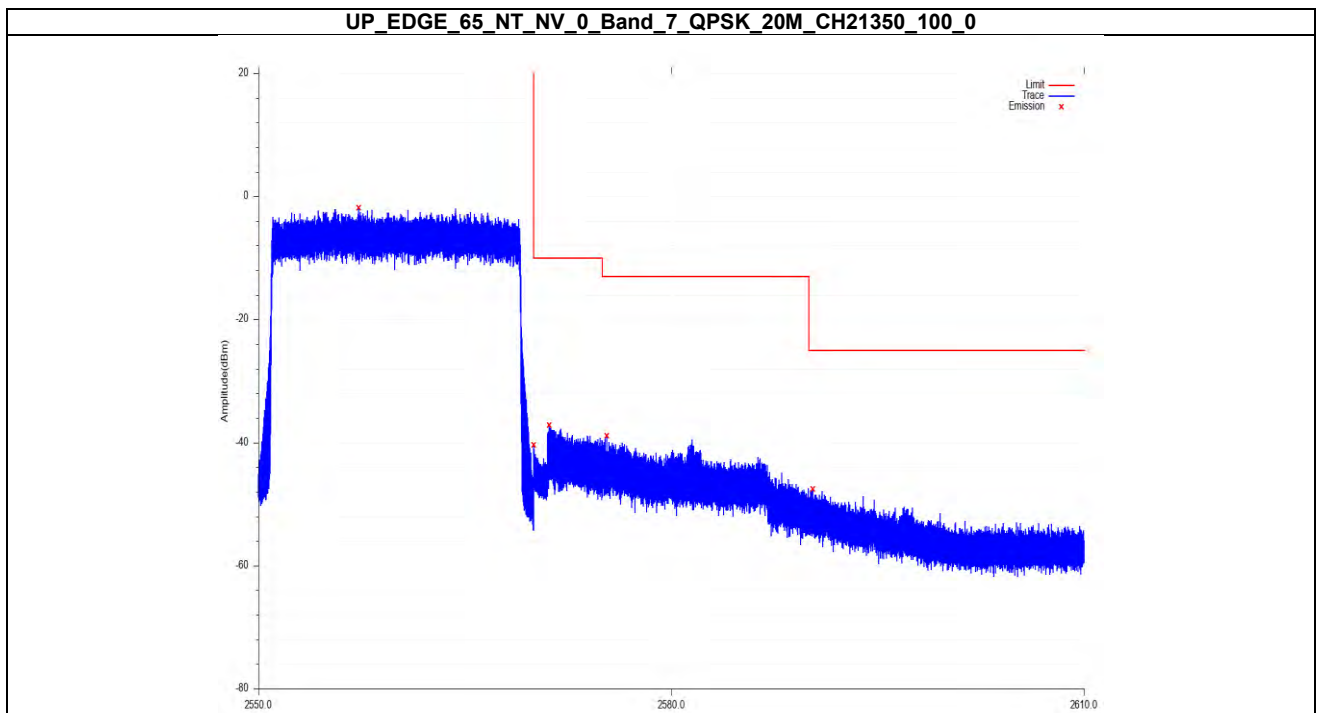
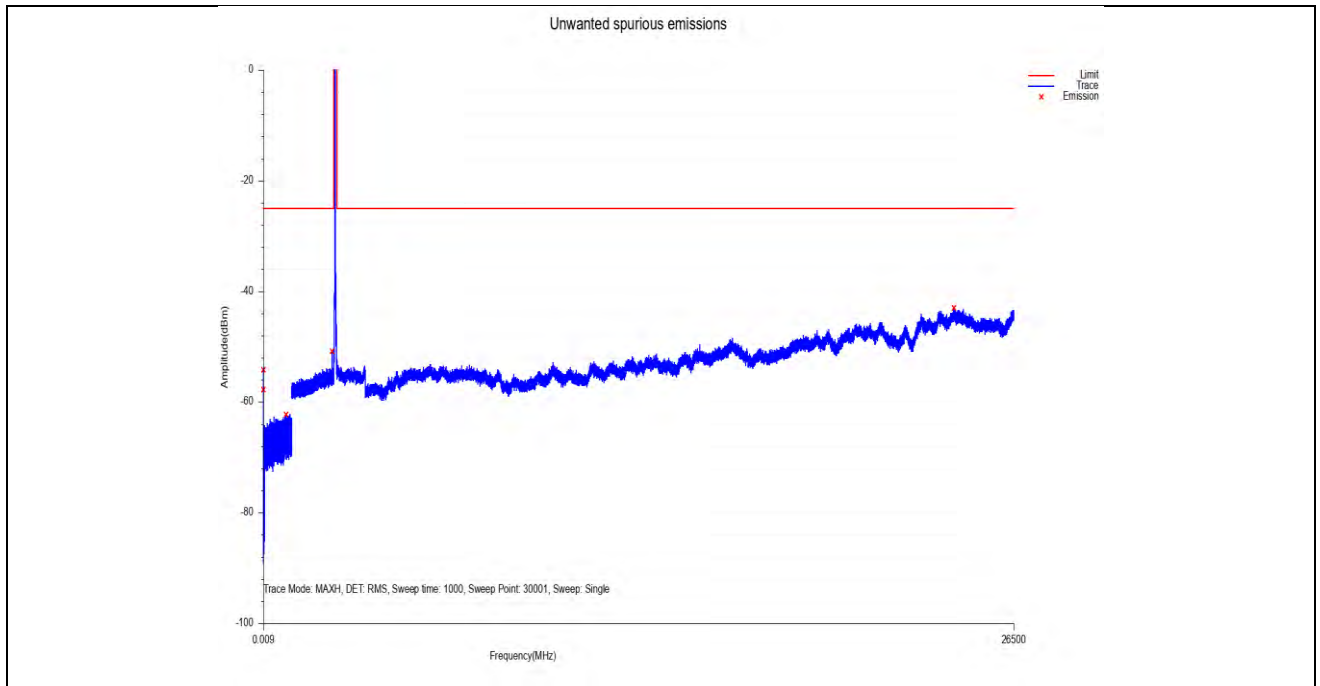


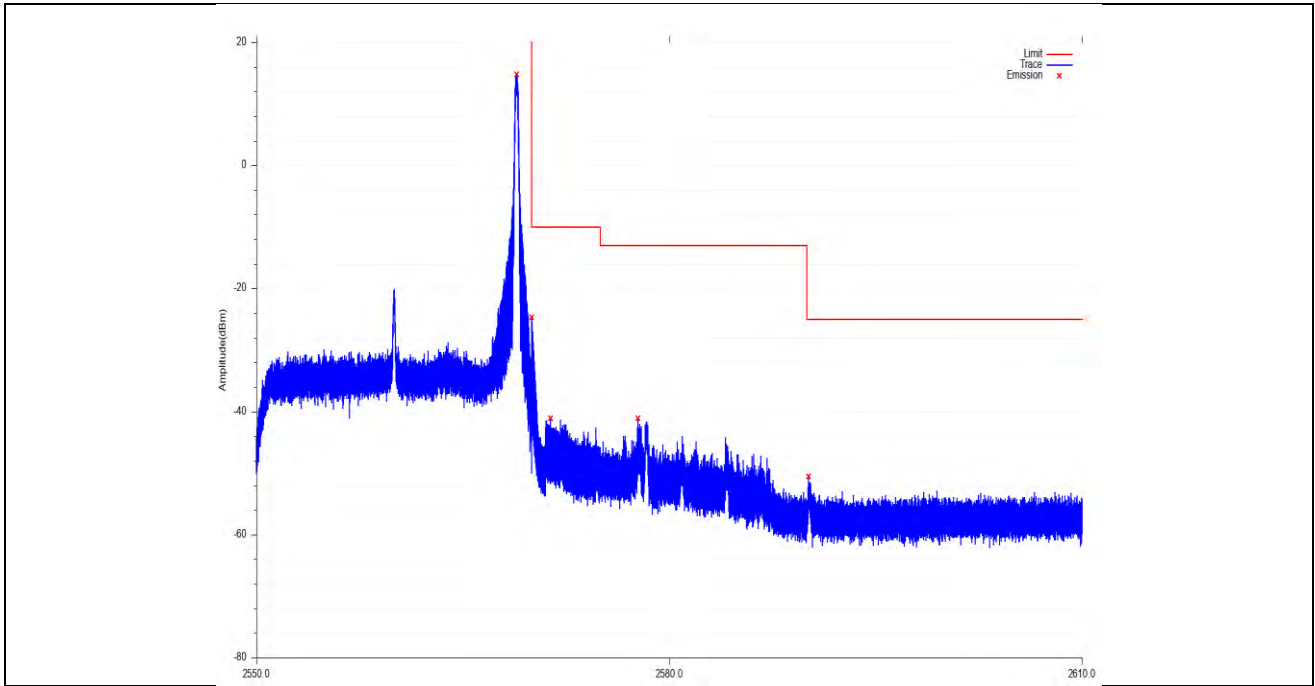


LOW_EDGE_65_NT_NV_0 Band 7 16QAM 20M_CH20850_100_0

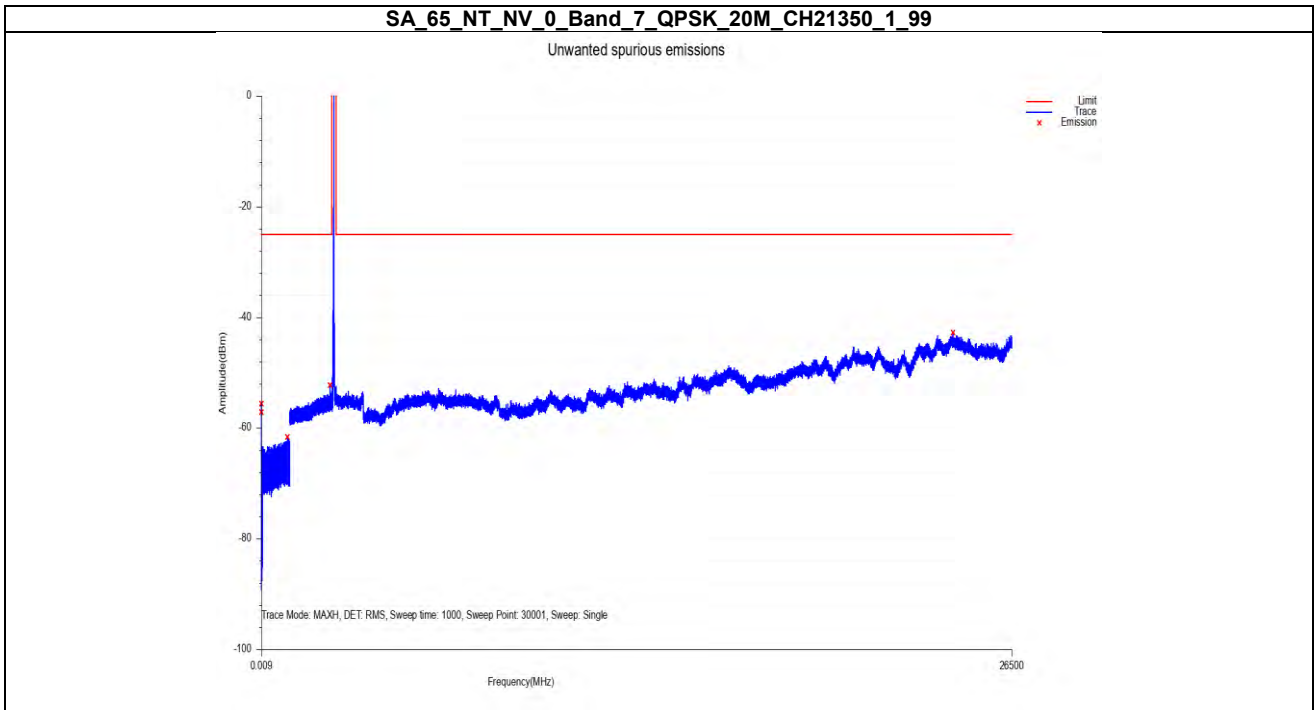




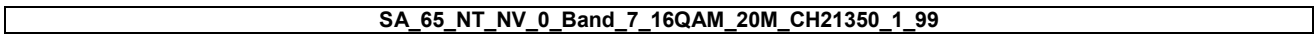
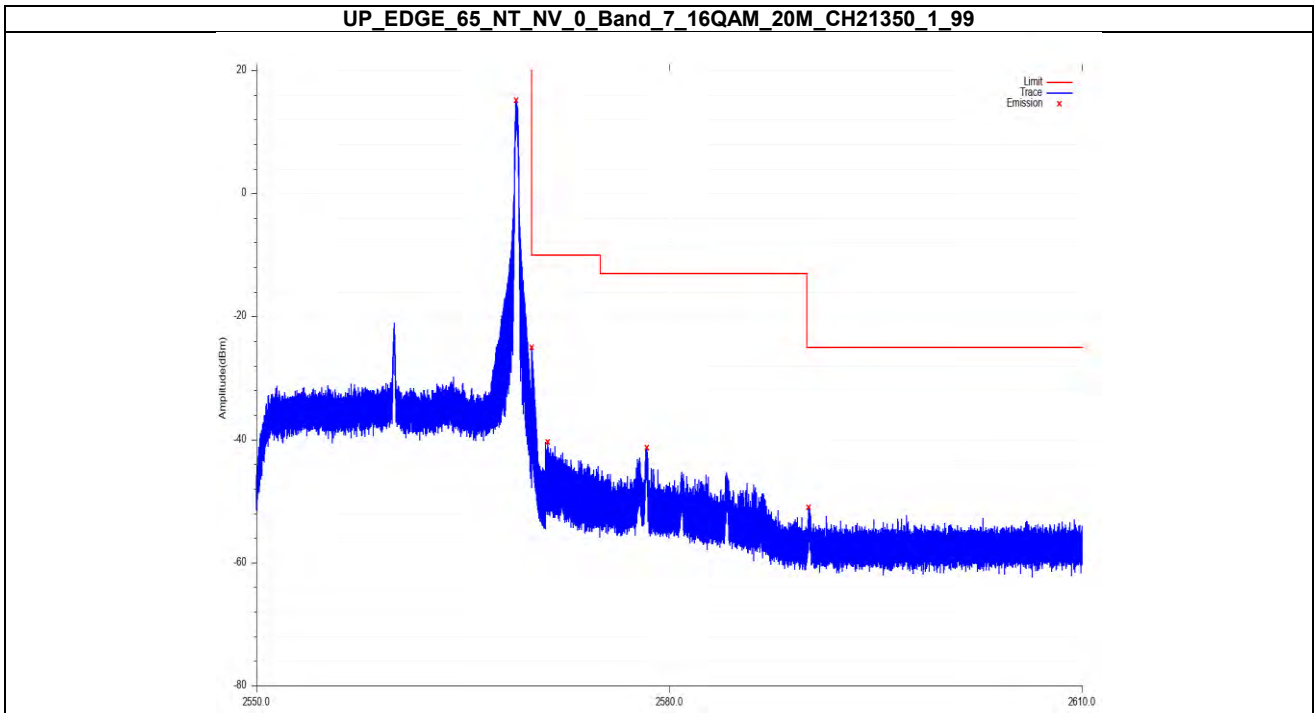
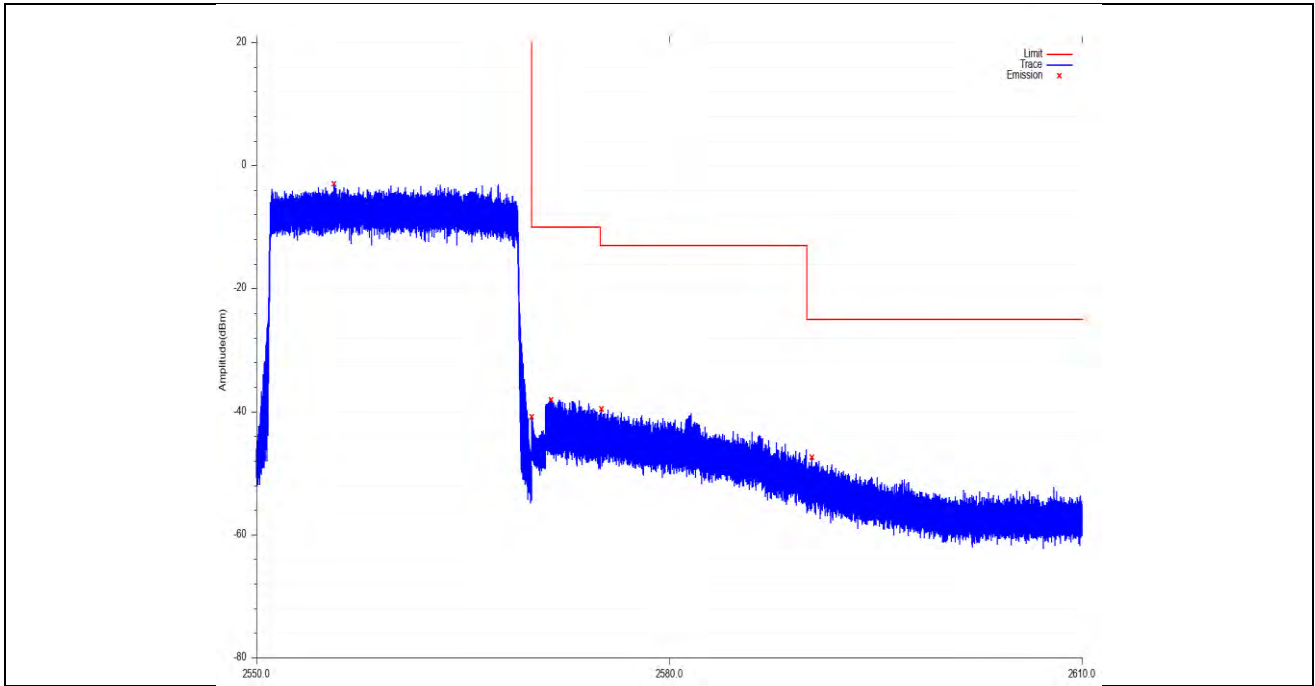




SA_65_NT_NV_0 Band 7 QPSK 20M_CH21350_1_99



UP_EDGE_65_NT_NV_0 Band 7 16QAM 20M_CH21350_100_0



Unwanted spurious emissions



5. Frequency Stability

Voltage									
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (ppm)	Limit (ppm)	Verdict
Band7	5MHz	QPSK	20775	25RB#0	VL	NT	-0.04989	±2.5	PASS
Band7	5MHz	QPSK	20775	25RB#0	VN	NT	0.04902	±2.5	PASS
Band7	5MHz	QPSK	20775	25RB#0	VH	NT	0.01073	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	VL	NT	0.01421	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	VN	NT	-0.01178	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	VH	NT	-0.03828	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	VL	NT	0.01707	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	VN	NT	0.04462	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	VH	NT	0.03284	±2.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	VL	NT	-0.01388	±2.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	VN	NT	-0.00186	±2.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	VH	NT	-0.02495	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	VL	NT	-0.00764	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	VN	NT	-0.04685	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	VH	NT	0.00605	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	VL	NT	-0.01780	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	VN	NT	0.00174	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	VH	NT	-0.01304	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	VL	NT	-0.01520	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	VN	NT	0.03198	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	VH	NT	-0.00226	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	VL	NT	0.01885	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	VN	NT	0.01158	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	VH	NT	-0.00720	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	VL	NT	-0.02239	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	VN	NT	0.04803	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	VH	NT	0.01511	±2.5	PASS
Band7	10MHz	16QAM	20800	50RB#0	VL	NT	0.03783	±2.5	PASS
Band7	10MHz	16QAM	20800	50RB#0	VN	NT	0.04082	±2.5	PASS
Band7	10MHz	16QAM	20800	50RB#0	VH	NT	-0.00849	±2.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	VL	NT	-0.00197	±2.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	VN	NT	0.00150	±2.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	VH	NT	0.03831	±2.5	PASS
Band7	10MHz	16QAM	21400	50RB#0	VL	NT	0.02902	±2.5	PASS
Band7	10MHz	16QAM	21400	50RB#0	VN	NT	0.03735	±2.5	PASS
Band7	10MHz	16QAM	21400	50RB#0	VH	NT	-0.02689	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	VL	NT	0.01569	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	VN	NT	-0.00195	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	VH	NT	0.04271	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	VL	NT	-0.03909	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	VN	NT	-0.01078	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	VH	NT	-0.00974	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	VL	NT	-0.04500	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	VN	NT	-0.02992	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	VH	NT	0.02035	±2.5	PASS
Band7	15MHz	16QAM	20825	75RB#0	VL	NT	0.04822	±2.5	PASS

Band7	15MHz	16QAM	20825	75RB#0	VN	NT	-0.03298	±2.5	PASS
Band7	15MHz	16QAM	20825	75RB#0	VH	NT	0.00148	±2.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	VL	NT	0.00661	±2.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	VN	NT	0.01463	±2.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	VH	NT	0.00408	±2.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	VL	NT	-0.00285	±2.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	VN	NT	-0.03331	±2.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	VH	NT	0.03507	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	VL	NT	-0.04854	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	VN	NT	-0.00089	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	VH	NT	0.03364	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	VL	NT	0.01364	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	VN	NT	0.04977	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	VH	NT	0.03616	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	VL	NT	-0.02862	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	VN	NT	0.03298	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	VH	NT	-0.03649	±2.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	VL	NT	0.00933	±2.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	VN	NT	-0.01712	±2.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	VH	NT	0.00256	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	VL	NT	-0.02587	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	VN	NT	0.02692	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	VH	NT	0.02595	±2.5	PASS
Band7	20MHz	16QAM	21350	100RB#0	VL	NT	0.04588	±2.5	PASS
Band7	20MHz	16QAM	21350	100RB#0	VN	NT	-0.01138	±2.5	PASS
Band7	20MHz	16QAM	21350	100RB#0	VH	NT	0.04040	±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	0.00356	±2.5	PASS
Band7	5MHz	QPSK	20775	25RB#0	NV	-20	0.01183	±2.5	PASS
Band7	5MHz	QPSK	20775	25RB#0	NV	0	-0.02734	±2.5	PASS
Band7	5MHz	QPSK	20775	25RB#0	NV	10	0.01258	±2.5	PASS
Band7	5MHz	QPSK	20775	25RB#0	NV	20	-0.01935	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	-30	-0.03983	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	-20	-0.01192	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	0	-0.01421	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	10	-0.01824	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	20	0.02972	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	NV	-30	-0.04934	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	NV	-20	-0.03677	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	NV	0	0.02682	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	NV	10	0.03087	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	NV	20	0.01212	±2.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	NV	-30	0.03512	±2.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	NV	-20	0.01671	±2.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	NV	0	-0.01255	±2.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	NV	10	-0.00012	±2.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	NV	20	0.02861	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	NV	-30	0.02102	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	NV	-20	-0.00019	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	NV	0	0.04021	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	NV	10	-0.03958	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	NV	20	0.03405	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	NV	-30	0.02951	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	NV	-20	0.02136	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	NV	0	0.02441	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	NV	10	-0.04170	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	NV	20	0.03631	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	-30	-0.00835	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	-20	0.04129	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	0	0.02994	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	10	-0.02846	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	20	-0.02243	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	-30	0.01781	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	-20	-0.04788	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	0	0.02729	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	10	0.00201	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	20	0.01667	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	-30	-0.02861	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	-20	-0.03717	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	0	0.03654	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	10	0.02912	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	20	-0.01032	±2.5	PASS
Band7	10MHz	16QAM	20800	50RB#0	NV	-30	0.03070	±2.5	PASS
Band7	10MHz	16QAM	20800	50RB#0	NV	-20	0.03933	±2.5	PASS
Band7	10MHz	16QAM	20800	50RB#0	NV	0	0.01133	±2.5	PASS
Band7	10MHz	16QAM	20800	50RB#0	NV	10	-0.03894	±2.5	PASS
Band7	10MHz	16QAM	20800	50RB#0	NV	20	0.01541	±2.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	NV	-30	-0.00047	±2.5	PASS

Band7	10MHz	16QAM	21100	50RB#0	NV	-20	0.03584	±2.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	NV	0	0.01715	±2.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	NV	10	0.00143	±2.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	NV	20	-0.00841	±2.5	PASS
Band7	10MHz	16QAM	21400	50RB#0	NV	-30	-0.02874	±2.5	PASS
Band7	10MHz	16QAM	21400	50RB#0	NV	-20	0.02339	±2.5	PASS
Band7	10MHz	16QAM	21400	50RB#0	NV	0	0.01243	±2.5	PASS
Band7	10MHz	16QAM	21400	50RB#0	NV	10	-0.02052	±2.5	PASS
Band7	10MHz	16QAM	21400	50RB#0	NV	20	0.03542	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	NV	-30	-0.03763	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	NV	-20	0.02281	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	NV	0	0.02125	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	NV	10	0.00583	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	NV	20	0.00878	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	-30	0.03288	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	-20	-0.03206	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	0	0.02999	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	10	-0.00601	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	20	-0.04631	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	NV	-30	0.03763	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	NV	-20	-0.01507	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	NV	0	0.02838	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	NV	10	0.04638	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	NV	20	0.00838	±2.5	PASS
Band7	15MHz	16QAM	20825	75RB#0	NV	-30	0.03117	±2.5	PASS
Band7	15MHz	16QAM	20825	75RB#0	NV	-20	-0.03341	±2.5	PASS
Band7	15MHz	16QAM	20825	75RB#0	NV	0	0.00388	±2.5	PASS
Band7	15MHz	16QAM	20825	75RB#0	NV	10	-0.03266	±2.5	PASS
Band7	15MHz	16QAM	20825	75RB#0	NV	20	0.01894	±2.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	NV	-30	0.02812	±2.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	NV	-20	0.00982	±2.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	NV	0	0.00366	±2.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	NV	10	0.00701	±2.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	NV	20	-0.01633	±2.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	NV	-30	-0.03649	±2.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	NV	-20	-0.01015	±2.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	NV	0	-0.00424	±2.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	NV	10	-0.01648	±2.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	NV	20	0.04026	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	NV	-30	-0.01409	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	NV	-20	0.01275	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	NV	0	0.01378	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	NV	10	-0.04634	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	NV	20	0.01241	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	-30	0.00393	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	-20	0.04465	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	0	0.03142	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	10	-0.01291	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	20	0.04872	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	NV	-30	0.03581	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	NV	-20	-0.00449	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	NV	0	0.04160	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	NV	10	0.02392	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	NV	20	-0.00987	±2.5	PASS

Band7	20MHz	16QAM	20850	100RB#0	NV	-30	-0.04999	±2.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	NV	-20	0.02363	±2.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	NV	0	0.03826	±2.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	NV	10	-0.02261	±2.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	NV	20	0.03862	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	NV	-30	0.01175	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	NV	-20	0.02710	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	NV	0	0.02171	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	NV	10	0.00318	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	NV	20	0.00290	±2.5	PASS
Band7	20MHz	16QAM	21350	100RB#0	NV	-30	0.02091	±2.5	PASS
Band7	20MHz	16QAM	21350	100RB#0	NV	-20	0.01868	±2.5	PASS
Band7	20MHz	16QAM	21350	100RB#0	NV	0	0.02712	±2.5	PASS
Band7	20MHz	16QAM	21350	100RB#0	NV	10	0.02140	±2.5	PASS
Band7	20MHz	16QAM	21350	100RB#0	NV	20	-0.02756	±2.5	PASS