Appendix B

NR band N7

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1 Effective (Isotropic) Radiated Power Output Data

NR Band	Bandwidth	SCS	Modulation	Channel	RB Config	Conducted Power(dBm)	EIRP (dBm)	Limit (dBm)	Verdict
N7	5MHz	15KHz	TM1	500500	Inner Full	23.11	21.69	33	PASS
N7	5MHz	15KHz	TM1	500500	Inner 1RB Left	22.75	21.33	33	PASS
N7	5MHz	15KHz	TM1	500500	Inner 1RB Right	23.36	21.94	33	PASS
N7	5MHz	15KHz	TM1	507000	Inner Full	23.73	22.31	33	PASS
N7	5MHz	15KHz	TM1	507000	Inner 1RB Left	23.74	22.32	33	PASS
N7	5MHz	15KHz	TM1	507000	Inner 1RB Right	23.80	22.38	33	PASS
N7	5MHz	15KHz	TM1	513500	Inner Full	23.76	22.34	33	PASS
N7	5MHz	15KHz	TM1	513500	Inner 1RB Left	23.74	22.32	33	PASS
N7	5MHz	15KHz	TM1	513500	Inner 1RB Right	23.72	22.30	33	PASS
N7	5MHz	15KHz	TM2	500500	Inner Full	23.03	21.61	33	PASS
N7	5MHz	15KHz	TM2	500500	Inner 1RB Left	22.75	21.33	33	PASS
N7	5MHz	15KHz	TM2	500500	Inner 1RB Right	23.35	21.93	33	PASS
N7	5MHz	15KHz	TM2	507000	Inner Full	23.83	22.41	33	PASS
N7	5MHz	15KHz	TM2	507000	Inner 1RB Left	23.65	22.23	33	PASS
N7	5MHz	15KHz	TM2	507000	Inner 1RB Right	23.84	22.42	33	PASS
N7	5MHz	15KHz	TM2	513500	Inner Full	23.67	22.25	33	PASS
N7	5MHz	15KHz	TM2	513500	Inner 1RB Left	23.64	22.22	33	PASS
N7	5MHz	15KHz	TM2	513500	Inner 1RB Right	23.75	22.33	33	PASS
N7	5MHz	15KHz	TM3	500500	Inner Full	22.08	20.66	33	PASS
N7	5MHz	15KHz	TM3	500500	Inner 1RB Left	21.87	20.45	33	PASS
N7	5MHz	15KHz	TM3	500500	Inner 1RB Right	22.40	20.98	33	PASS
N7	5MHz	15KHz	TM3	507000	Inner Full	22.79	21.37	33	PASS
N7	5MHz	15KHz	TM3	507000	Inner 1RB Left	22.64	21.22	33	PASS
N7	5MHz	15KHz	TM3	507000	Inner 1RB Right	22.82	21.40	33	PASS
N7	5MHz	15KHz	TM3	513500	Inner Full	22.73	21.31	33	PASS
N7	5MHz	15KHz	TM3	513500	Inner 1RB Left	22.64	21.22	33	PASS
N7	5MHz	15KHz	TM3	513500	Inner 1RB Right	22.81	21.39	33	PASS
N7	5MHz	15KHz	TM4	500500	Inner Full	20.65	19.23	33	PASS
N7	5MHz	15KHz	TM4	500500	Inner 1RB Left	20.12	18.70	33	PASS
N7	5MHz	15KHz	TM4	500500	Inner 1RB Right	20.85	19.43	33	PASS
N7	5MHz	15KHz	TM4	507000	Inner Full	21.25	19.83	33	PASS
N7	5MHz	15KHz	TM4	507000	Inner 1RB Left	21.43	20.01	33	PASS
N7	5MHz	15KHz	TM4	507000	Inner 1RB Right	21.41	19.99	33	PASS
N7	5MHz	15KHz	TM4	513500	Inner Full	21.23	19.81	33	PASS
N7	5MHz	15KHz	TM4	513500	Inner 1RB Left	21.22	19.80	33	PASS
N7	5MHz	15KHz	TM4	513500	Inner 1RB Right	21.27	19.85	33	PASS
N7	5MHz	15KHz	TM5	500500	Inner Full	19.10	17.68	33	PASS
N7	5MHz	15KHz	TM5	500500	Inner 1RB Left	18.80	17.38	33	PASS
N7	5MHz	15KHz	TM5	500500	Inner 1RB Right	19.35	17.93	33	PASS
N7	5MHz	15KHz	TM5	507000	Inner Full	19.28	17.86	33	PASS
N7	5MHz	15KHz	TM5	507000	Inner 1RB Left	19.19	17.77	33	PASS

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N7	5MHz	15KHz	TM5	507000	Inner 1RB Right	19.48	18.06	33	PASS
N7	5MHz	15KHz	TM5	513500	Inner Full	19.24	17.82	33	PASS
N7	5MHz	15KHz	TM5	513500	Inner 1RB Left	19.05	17.63	33	PASS
N7	5MHz	15KHz	TM5	513500	Inner 1RB Right	19.31	17.89	33	PASS
N7	5MHz	15KHz	TM6	500500	Inner Full	21.28	19.86	33	PASS
N7	5MHz	15KHz	TM6	500500	Inner 1RB Left	21.11	19.69	33	PASS
N7	5MHz	15KHz	TM6	500500	Inner 1RB Right	21.71	20.29	33	PASS
N7	5MHz	15KHz	TM6	507000	Inner Full	22.31	20.89	33	PASS
N7	5MHz	15KHz	TM6	507000	Inner 1RB Left	22.30	20.88	33	PASS
N7	5MHz	15KHz	TM6	507000	Inner 1RB Right	22.48	21.06	33	PASS
N7	5MHz	15KHz	TM6	513500	Inner Full	22.24	20.82	33	PASS
N7	5MHz	15KHz	TM6	513500	Inner 1RB Left	22.31	20.89	33	PASS
N7	5MHz	15KHz	TM6	513500	Inner 1RB Right	22.28	20.86	33	PASS
N7	5MHz	15KHz	TM7	500500	Inner Full	20.88	19.46	33	PASS
N7	5MHz	15KHz	TM7	500500	Inner 1RB Left	20.66	19.24	33	PASS
N7	5MHz	15KHz	TM7	500500	Inner 1RB Right	21.32	19.90	33	PASS
N7	5MHz	15KHz	TM7	507000	Inner Full	21.78	20.36	33	PASS
N7	5MHz	15KHz	TM7	507000	Inner 1RB Left	21.73	20.31	33	PASS
N7	5MHz	15KHz	TM7	507000	Inner 1RB Right	21.89	20.47	33	PASS
N7	5MHz	15KHz	TM7	513500	Inner Full	21.00	19.58	33	PASS
N7	5MHz	15KHz	TM7	513500	Inner 1RB Left	21.82	20.40	33	PASS
N7	5MHz	15KHz	TM7	513500	Inner 1RB Right	21.76	20.34	33	PASS
N7	5MHz	15KHz	TM8	500500	Inner Full	19.58	18.16	33	PASS
N7	5MHz	15KHz	TM8	500500	Inner 1RB Left	19.27	17.85	33	PASS
N7	5MHz	15KHz	TM8	500500	Inner 1RB Right	19.95	18.53	33	PASS
N7	5MHz	15KHz	TM8	507000	Inner Full	20.31	18.89	33	PASS
N7	5MHz	15KHz	TM8	507000	Inner 1RB Left	20.40	18.98	33	PASS
N7	5MHz	15KHz	TM8	507000	Inner 1RB Right	20.43	19.01	33	PASS
N7	5MHz	15KHz	TM8	513500	Inner Full	20.32	18.90	33	PASS
N7	5MHz	15KHz	TM8	513500	Inner 1RB Left	20.37	18.95	33	PASS
N7	5MHz	15KHz	TM8	513500	Inner 1RB Right	20.33	18.91	33	PASS
N7	5MHz	15KHz	TM9	500500	Inner Full	17.09	15.67	33	PASS
N7	5MHz	15KHz	TM9	500500	Inner 1RB Left	16.68	15.26	33	PASS
N7	5MHz	15KHz	TM9	500500	Inner 1RB Right	17.65	16.23	33	PASS
N7	5MHz	15KHz	TM9	507000	Inner Full	17.37	15.95	33	PASS
N7	5MHz	15KHz	TM9	507000	Inner 1RB Left	17.24	15.82	33	PASS
N7	5MHz	15KHz	TM9	507000	Inner 1RB Right	17.55	16.13	33	PASS
N7	5MHz	15KHz	TM9	513500	Inner Full	17.31	15.89	33	PASS
N7	5MHz	15KHz	TM9	513500	Inner 1RB Left	17.20	15.78	33	PASS
N7	5MHz	15KHz	TM9	513500	Inner 1RB Right	17.45	16.03	33	PASS
N7	10MHz	15KHz	TM1	501000	Inner Full	23.42	22.00	33	PASS
N7	10MHz	15KHz	TM1	501000	Inner 1RB Left	20.02	18.60	33	PASS
N7	10MHz	15KHz	TM1	501000	Inner 1RB Right	23.49	22.07	33	PASS
N7	10MHz	15KHz	TM1	507000	Inner Full	23.94	22.52	33	PASS
N7	10MHz	15KHz	TM1	507000	Inner 1RB Left	23.81	22.39	33	PASS
N7	10MHz	15KHz	TM1	507000	Inner 1RB Right	24.02	22.60	33	PASS
N7	10MHz	15KHz	TM1	513000	Inner Full	23.50	22.08	33	PASS
N7	10MHz	15KHz	TM1	513000	Inner 1RB Left	23.36	21.94	33	PASS

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N7	10MHz	15KHz	TM1	513000	Inner 1RB Right	23.57	22.15	33	PASS
N7	10MHz	15KHz	TM2	501000	Inner Full	23.35	21.93	33	PASS
N7	10MHz	15KHz	TM2	501000	Inner 1RB Left	22.80	21.38	33	PASS
N7	10MHz	15KHz	TM2	501000	Inner 1RB Right	23.48	22.06	33	PASS
N7	10MHz	15KHz	TM2	507000	Inner Full	23.83	22.41	33	PASS
N7	10MHz	15KHz	TM2	507000	Inner 1RB Left	23.73	22.31	33	PASS
N7	10MHz	15KHz	TM2	507000	Inner 1RB Right	23.91	22.49	33	PASS
N7	10MHz	15KHz	TM2	513000	Inner Full	23.68	22.26	33	PASS
N7	10MHz	15KHz	TM2	513000	Inner 1RB Left	23.45	22.03	33	PASS
N7	10MHz	15KHz	TM2	513000	Inner 1RB Right	23.63	22.21	33	PASS
N7	10MHz	15KHz	TM3	501000	Inner Full	22.37	20.95	33	PASS
N7	10MHz	15KHz	TM3	501000	Inner 1RB Left	21.77	20.35	33	PASS
N7	10MHz	15KHz	TM3	501000	Inner 1RB Right	22.45	21.03	33	PASS
N7	10MHz	15KHz	TM3	507000	Inner Full	22.83	21.41	33	PASS
N7	10MHz	15KHz	TM3	507000	Inner 1RB Left	22.87	21.45	33	PASS
N7	10MHz	15KHz	TM3	507000	Inner 1RB Right	22.93	21.51	33	PASS
N7	10MHz	15KHz	TM3	513000	Inner Full	22.65	21.23	33	PASS
N7	10MHz	15KHz	TM3	513000	Inner 1RB Left	22.43	21.01	33	PASS
N7	10MHz	15KHz	TM3	513000	Inner 1RB Right	22.67	21.25	33	PASS
N7	10MHz	15KHz	TM4	501000	Inner Full	20.82	19.40	33	PASS
N7	10MHz	15KHz	TM4	501000	Inner 1RB Left	20.77	19.35	33	PASS
N7	10MHz	15KHz	TM4	501000	Inner 1RB Right	21.52	20.10	33	PASS
N7	10MHz	15KHz	TM4	507000	Inner Full	21.33	19.91	33	PASS
N7	10MHz	15KHz	TM4	507000	Inner 1RB Left	21.34	19.92	33	PASS
N7	10MHz	15KHz	TM4	507000	Inner 1RB Right	21.39	19.97	33	PASS
N7	10MHz	15KHz	TM4	513000	Inner Full	21.16	19.74	33	PASS
N7	10MHz	15KHz	TM4	513000	Inner 1RB Left	20.91	19.49	33	PASS
N7	10MHz	15KHz	TM4	513000	Inner 1RB Right	21.26	19.84	33	PASS
N7	10MHz	15KHz	TM5	501000	Inner Full	19.33	17.91	33	PASS
N7	10MHz	15KHz	TM5	501000	Inner 1RB Left	19.29	17.87	33	PASS
N7	10MHz	15KHz	TM5	501000	Inner 1RB Right	19.41	17.99	33	PASS
N7	10MHz	15KHz	TM5	507000	Inner Full	19.31	17.89	33	PASS
N7	10MHz	15KHz	TM5	507000	Inner 1RB Left	19.13	17.71	33	PASS
N7	10MHz	15KHz	TM5	507000	Inner 1RB Right	19.42	18.00	33	PASS
N7	10MHz	15KHz	TM5	513000	Inner Full	19.21	17.79	33	PASS
N7	10MHz	15KHz	TM5	513000	Inner 1RB Left	18.98	17.56	33	PASS
N7	10MHz	15KHz	TM5	513000	Inner 1RB Right	19.31	17.89	33	PASS
N7	10MHz	15KHz	TM6	501000	Inner Full	21.71	20.29	33	PASS
N7	10MHz	15KHz	TM6	501000	Inner 1RB Left	21.19	19.77	33	PASS
N7	10MHz	15KHz	TM6	501000	Inner 1RB Right	21.92	20.50	33	PASS
N7	10MHz	15KHz	TM6	507000	Inner Full	22.39	20.97	33	PASS
N7	10MHz	15KHz	TM6	507000	Inner 1RB Left	22.28	20.86	33	PASS
N7	10MHz	15KHz	TM6	507000	Inner 1RB Right	22.60	21.18	33	PASS
N7	10MHz	15KHz	TM6	513000	Inner Full	22.18	20.76	33	PASS
N7	10MHz	15KHz	TM6	513000	Inner 1RB Left	21.90	20.48	33	PASS
N7	10MHz	15KHz	TM6	513000	Inner 1RB Right	22.32	20.90	33	PASS
N7	10MHz	15KHz	TM7	501000	Inner Full	21.26	19.84	33	PASS
N7	10MHz	15KHz	TM7	501000	Inner 1RB Left	20.75	19.33	33	PASS

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N7	10MHz	15KHz	TM7	501000	Inner 1RB Right	21.50	20.08	33	PASS
N7	10MHz	15KHz	TM7	507000	Inner Full	21.85	20.43	33	PASS
N7	10MHz	15KHz	TM7	507000	Inner 1RB Left	21.83	20.41	33	PASS
N7	10MHz	15KHz	TM7	507000	Inner 1RB Right	22.06	20.64	33	PASS
N7	10MHz	15KHz	TM7	513000	Inner Full	21.64	20.22	33	PASS
N7	10MHz	15KHz	TM7	513000	Inner 1RB Left	21.44	20.02	33	PASS
N7	10MHz	15KHz	TM7	513000	Inner 1RB Right	21.84	20.42	33	PASS
N7	10MHz	15KHz	TM8	501000	Inner Full	19.85	18.43	33	PASS
N7	10MHz	15KHz	TM8	501000	Inner 1RB Left	19.83	18.41	33	PASS
N7	10MHz	15KHz	TM8	501000	Inner 1RB Right	20.51	19.09	33	PASS
N7	10MHz	15KHz	TM8	507000	Inner Full	20.38	18.96	33	PASS
N7	10MHz	15KHz	TM8	507000	Inner 1RB Left	20.23	18.81	33	PASS
N7	10MHz	15KHz	TM8	507000	Inner 1RB Right	20.54	19.12	33	PASS
N7	10MHz	15KHz	TM8	513000	Inner Full	20.12	18.70	33	PASS
N7	10MHz	15KHz	TM8	513000	Inner 1RB Left	19.99	18.57	33	PASS
N7	10MHz	15KHz	TM8	513000	Inner 1RB Right	20.53	19.11	33	PASS
N7	10MHz	15KHz	TM9	501000	Inner Full	17.31	15.89	33	PASS
N7	10MHz	15KHz	TM9	501000	Inner 1RB Left	17.43	16.01	33	PASS
N7	10MHz	15KHz	TM9	501000	Inner 1RB Right	17.67	16.25	33	PASS
N7	10MHz	15KHz	TM9	507000	Inner Full	17.38	15.96	33	PASS
N7	10MHz	15KHz	TM9	507000	Inner 1RB Left	17.25	15.83	33	PASS
N7	10MHz	15KHz	TM9	507000	Inner 1RB Right	17.54	16.12	33	PASS
N7	10MHz	15KHz	TM9	513000	Inner Full	17.14	15.72	33	PASS
N7	10MHz	15KHz	TM9	513000	Inner 1RB Left	17.15	15.73	33	PASS
N7	10MHz	15KHz	TM9	513000	Inner 1RB Right	17.52	16.10	33	PASS
N7	15MHz	15KHz	TM1	501500	Inner Full	20.07	18.65	33	PASS
N7	15MHz	15KHz	TM1	501500	Inner 1RB Left	19.82	18.40	33	PASS
N7	15MHz	15KHz	TM1	501500	Inner 1RB Right	19.80	18.38	33	PASS
N7	15MHz	15KHz	TM1	507000	Inner Full	23.95	22.53	33	PASS
N7	15MHz	15KHz	TM1	507000	Inner 1RB Left	23.56	22.14	33	PASS
N7	15MHz	15KHz	TM1	507000	Inner 1RB Right	23.98	22.56	33	PASS
N7	15MHz	15KHz	TM1	512500	Inner Full	23.59	22.17	33	PASS
N7	15MHz	15KHz	TM1	512500	Inner 1RB Left	22.68	21.26	33	PASS
N7	15MHz	15KHz	TM1	512500	Inner 1RB Right	23.84	22.42	33	PASS
N7	15MHz	15KHz	TM2	501500	Inner Full	20.08	18.66	33	PASS
N7	15MHz	15KHz	TM2	501500	Inner 1RB Left	19.76	18.34	33	PASS
N7	15MHz	15KHz	TM2	501500	Inner 1RB Right	19.79	18.37	33	PASS
N7	15MHz	15KHz	TM2	507000	Inner Full	23.86	22.44	33	PASS
N7	15MHz	15KHz	TM2	507000	Inner 1RB Left	23.53	22.11	33	PASS
N7	15MHz	15KHz	TM2	507000	Inner 1RB Right	23.91	22.49	33	PASS
N7	15MHz	15KHz	TM2	512500	Inner Full	23.59	22.17	33	PASS
N7	15MHz	15KHz	TM2	512500	Inner 1RB Left	22.64	21.22	33	PASS
N7	15MHz	15KHz	TM2	512500	Inner 1RB Right	23.81	22.39	33	PASS
N7	15MHz	15KHz	TM3	501500	Inner Full	20.08	18.66	33	PASS
N7	15MHz	15KHz	TM3	501500	Inner 1RB Left	19.72	18.30	33	PASS
N7	15MHz	15KHz	TM3	501500	Inner 1RB Right	19.75	18.33	33	PASS
N7	15MHz	15KHz	TM3	507000	Inner Full	22.87	21.45	33	PASS
N7	15MHz	15KHz	TM3	507000	Inner 1RB Left	22.70	21.28	33	PASS

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N7	15MHz	15KHz	TM3	507000	Inner 1RB Right	20.32	18.90	33	PASS
N7	15MHz	15KHz	TM3	512500	Inner Full	22.62	21.20	33	PASS
N7	15MHz	15KHz	TM3	512500	Inner 1RB Left	21.65	20.23	33	PASS
N7	15MHz	15KHz	TM3	512500	Inner 1RB Right	22.69	21.27	33	PASS
N7	15MHz	15KHz	TM4	501500	Inner Full	20.05	18.63	33	PASS
N7	15MHz	15KHz	TM4	501500	Inner 1RB Left	19.85	18.43	33	PASS
N7	15MHz	15KHz	TM4	501500	Inner 1RB Right	19.83	18.41	33	PASS
N7	15MHz	15KHz	TM4	507000	Inner Full	21.38	19.96	33	PASS
N7	15MHz	15KHz	TM4	507000	Inner 1RB Left	21.17	19.75	33	PASS
N7	15MHz	15KHz	TM4	507000	Inner 1RB Right	21.51	20.09	33	PASS
N7	15MHz	15KHz	TM4	512500	Inner Full	21.15	19.73	33	PASS
N7	15MHz	15KHz	TM4	512500	Inner 1RB Left	20.77	19.35	33	PASS
N7	15MHz	15KHz	TM4	512500	Inner 1RB Right	21.23	19.81	33	PASS
N7	15MHz	15KHz	TM5	501500	Inner Full	19.37	17.95	33	PASS
N7	15MHz	15KHz	TM5	501500	Inner 1RB Left	19.15	17.73	33	PASS
N7	15MHz	15KHz	TM5	501500	Inner 1RB Right	19.32	17.90	33	PASS
N7	15MHz	15KHz	TM5	507000	Inner Full	19.36	17.94	33	PASS
N7	15MHz	15KHz	TM5	507000	Inner 1RB Left	19.05	17.63	33	PASS
N7	15MHz	15KHz	TM5	507000	Inner 1RB Right	19.54	18.12	33	PASS
N7	15MHz	15KHz	TM5	512500	Inner Full	19.12	17.70	33	PASS
N7	15MHz	15KHz	TM5	512500	Inner 1RB Left	18.74	17.32	33	PASS
N7	15MHz	15KHz	TM5	512500	Inner 1RB Right	19.24	17.82	33	PASS
N7	15MHz	15KHz	TM6	501500	Inner Full	20.06	18.64	33	PASS
N7	15MHz	15KHz	TM6	501500	Inner 1RB Left	19.82	18.40	33	PASS
N7	15MHz	15KHz	TM6	501500	Inner 1RB Right	20.05	18.63	33	PASS
N7	15MHz	15KHz	TM6	507000	Inner Full	22.37	20.95	33	PASS
N7	15MHz	15KHz	TM6	507000	Inner 1RB Left	22.26	20.84	33	PASS
N7	15MHz	15KHz	TM6	507000	Inner 1RB Right	22.67	21.25	33	PASS
N7	15MHz	15KHz	TM6	512500	Inner Full	22.02	20.60	33	PASS
N7	15MHz	15KHz	TM6	512500	Inner 1RB Left	21.19	19.77	33	PASS
N7	15MHz	15KHz	TM6	512500	Inner 1RB Right	22.46	21.04	33	PASS
N7	15MHz	15KHz	TM7	501500	Inner Full	20.09	18.67	33	PASS
N7	15MHz	15KHz	TM7	501500	Inner 1RB Left	19.70	18.28	33	PASS
N7	15MHz	15KHz	TM7	501500	Inner 1RB Right	19.95	18.53	33	PASS
N7	15MHz	15KHz	TM7	507000	Inner Full	21.89	20.47	33	PASS
N7	15MHz	15KHz	TM7	507000	Inner 1RB Left	21.59	20.17	33	PASS
N7	15MHz	15KHz	TM7	507000	Inner 1RB Right	21.92	20.50	33	PASS
N7	15MHz	15KHz	TM7	512500	Inner Full	21.57	20.15	33	PASS
N7	15MHz	15KHz	TM7	512500	Inner 1RB Left	20.68	19.26	33	PASS
N7	15MHz	15KHz	TM7	512500	Inner 1RB Right	21.88	20.46	33	PASS
N7	15MHz	15KHz	TM8	501500	Inner Full	19.87	18.45	33	PASS
N7	15MHz	15KHz	TM8	501500	Inner 1RB Left	19.59	18.17	33	PASS
N7	15MHz	15KHz	TM8	501500	Inner 1RB Right	19.83	18.41	33	PASS
N7	15MHz	15KHz	TM8	507000	Inner Full	20.42	19.00	33	PASS
N7	15MHz	15KHz	TM8	507000	Inner 1RB Left	20.13	18.71	33	PASS
N7	15MHz	15KHz	TM8	507000	Inner 1RB Right	20.50	19.08	33	PASS
N7	15MHz	15KHz	TM8	512500	Inner Full	20.19	18.77	33	PASS
N7	15MHz	15KHz	TM8	512500	Inner 1RB Left	19.88	18.46	33	PASS

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N7	15MHz	15KHz	TM8	512500	Inner 1RB Right	20.43	19.01	33	PASS
N7	15MHz	15KHz	TM9	501500	Inner Full	17.37	15.95	33	PASS
N7	15MHz	15KHz	TM9	501500	Inner 1RB Left	17.24	15.82	33	PASS
N7	15MHz	15KHz	TM9	501500	Inner 1RB Right	17.36	15.94	33	PASS
N7	15MHz	15KHz	TM9	507000	Inner Full	17.39	15.97	33	PASS
N7	15MHz	15KHz	TM9	507000	Inner 1RB Left	17.08	15.66	33	PASS
N7	15MHz	15KHz	TM9	507000	Inner 1RB Right	17.57	16.15	33	PASS
N7	15MHz	15KHz	TM9	512500	Inner Full	17.16	15.74	33	PASS
N7	15MHz	15KHz	TM9	512500	Inner 1RB Left	16.77	15.35	33	PASS
N7	15MHz	15KHz	TM9	512500	Inner 1RB Right	17.38	15.96	33	PASS
N7	20MHz	15KHz	TM1	502000	Inner Full	20.10	18.68	33	PASS
N7	20MHz	15KHz	TM1	502000	Inner 1RB Left	19.88	18.46	33	PASS
N7	20MHz	15KHz	TM1	502000	Inner 1RB Right	19.60	18.18	33	PASS
N7	20MHz	15KHz	TM1	507000	Inner Full	23.41	21.99	33	PASS
N7	20MHz	15KHz	TM1	507000	Inner 1RB Left	23.49	22.07	33	PASS
N7	20MHz	15KHz	TM1	507000	Inner 1RB Right	23.78	22.36	33	PASS
N7	20MHz	15KHz	TM1	512000	Inner Full	23.29	21.87	33	PASS
N7	20MHz	15KHz	TM1	512000	Inner 1RB Left	22.83	21.41	33	PASS
N7	20MHz	15KHz	TM1	512000	Inner 1RB Right	23.85	22.43	33	PASS
N7	20MHz	15KHz	TM2	502000	Inner Full	20.08	18.66	33	PASS
N7	20MHz	15KHz	TM2	502000	Inner 1RB Left	19.82	18.40	33	PASS
N7	20MHz	15KHz	TM2	502000	Inner 1RB Right	19.64	18.22	33	PASS
N7	20MHz	15KHz	TM2	507000	Inner Full	23.98	22.56	33	PASS
N7	20MHz	15KHz	TM2	507000	Inner 1RB Left	23.57	22.15	33	PASS
N7	20MHz	15KHz	TM2	507000	Inner 1RB Right	23.78	22.36	33	PASS
N7	20MHz	15KHz	TM2	512000	Inner Full	23.20	21.78	33	PASS
N7	20MHz	15KHz	TM2	512000	Inner 1RB Left	22.77	21.35	33	PASS
N7	20MHz	15KHz	TM2	512000	Inner 1RB Right	23.80	22.38	33	PASS
N7	20MHz	15KHz	TM3	502000	Inner Full	20.08	18.66	33	PASS
N7	20MHz	15KHz	TM3	502000	Inner 1RB Left	19.89	18.47	33	PASS
N7	20MHz	15KHz	TM3	502000	Inner 1RB Right	19.66	18.24	33	PASS
N7	20MHz	15KHz	TM3	507000	Inner Full	22.94	21.52	33	PASS
N7	20MHz	15KHz	TM3	507000	Inner 1RB Left	22.60	21.18	33	PASS
N7	20MHz	15KHz	TM3	507000	Inner 1RB Right	22.78	21.36	33	PASS
N7	20MHz	15KHz	TM3	512000	Inner Full	22.18	20.76	33	PASS
N7	20MHz	15KHz	TM3	512000	Inner 1RB Left	21.82	20.40	33	PASS
N7	20MHz	15KHz	TM3	512000	Inner 1RB Right	22.78	21.36	33	PASS
N7	20MHz	15KHz	TM4	502000	Inner Full	20.03	18.61	33	PASS
N7	20MHz	15KHz	TM4	502000	Inner 1RB Left	19.82	18.40	33	PASS
N7	20MHz	15KHz	TM4	502000	Inner 1RB Right	19.73	18.31	33	PASS
N7	20MHz	15KHz	TM4	507000	Inner Full	21.39	19.97	33	PASS
N7	20MHz	15KHz	TM4	507000	Inner 1RB Left	21.04	19.62	33	PASS
N7	20MHz	15KHz	TM4	507000	Inner 1RB Right	21.28	19.86	33	PASS
N7	20MHz	15KHz	TM4	512000	Inner Full	20.75	19.33	33	PASS
N7	20MHz	15KHz	TM4	512000	Inner 1RB Left	20.90	19.48	33	PASS
N7	20MHz	15KHz	TM4	512000	Inner 1RB Right	21.37	19.95	33	PASS
N7	20MHz	15KHz	TM5	502000	Inner Full	19.45	18.03	33	PASS
N7	20MHz	15KHz	TM5	502000	Inner 1RB Left	19.34	17.92	33	PASS

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N7	20MHz	15KHz	TM5	502000	Inner 1RB Right	18.99	17.57	33	PASS
N7	20MHz	15KHz	TM5	507000	Inner Full	19.37	17.95	33	PASS
N7	20MHz	15KHz	TM5	507000	Inner 1RB Left	18.97	17.55	33	PASS
N7	20MHz	15KHz	TM5	507000	Inner 1RB Right	19.21	17.79	33	PASS
N7	20MHz	15KHz	TM5	512000	Inner Full	19.07	17.65	33	PASS
N7	20MHz	15KHz	TM5	512000	Inner 1RB Left	18.90	17.48	33	PASS
N7	20MHz	15KHz	TM5	512000	Inner 1RB Right	19.36	17.94	33	PASS
N7	20MHz	15KHz	TM6	502000	Inner Full	20.13	18.71	33	PASS
N7	20MHz	15KHz	TM6	502000	Inner 1RB Left	19.86	18.44	33	PASS
N7	20MHz	15KHz	TM6	502000	Inner 1RB Right	19.66	18.24	33	PASS
N7	20MHz	15KHz	TM6	507000	Inner Full	22.49	21.07	33	PASS
N7	20MHz	15KHz	TM6	507000	Inner 1RB Left	22.13	20.71	33	PASS
N7	20MHz	15KHz	TM6	507000	Inner 1RB Right	22.24	20.82	33	PASS
N7	20MHz	15KHz	TM6	512000	Inner Full	21.58	20.16	33	PASS
N7	20MHz	15KHz	TM6	512000	Inner 1RB Left	21.32	19.90	33	PASS
N7	20MHz	15KHz	TM6	512000	Inner 1RB Right	22.29	20.87	33	PASS
N7	20MHz	15KHz	TM7	502000	Inner Full	20.10	18.68	33	PASS
N7	20MHz	15KHz	TM7	502000	Inner 1RB Left	19.94	18.52	33	PASS
N7	20MHz	15KHz	TM7	502000	Inner 1RB Right	19.74	18.32	33	PASS
N7	20MHz	15KHz	TM7	507000	Inner Full	22.05	20.63	33	PASS
N7	20MHz	15KHz	TM7	507000	Inner 1RB Left	21.65	20.23	33	PASS
N7	20MHz	15KHz	TM7	507000	Inner 1RB Right	21.62	20.20	33	PASS
N7	20MHz	15KHz	TM7	512000	Inner Full	21.12	19.70	33	PASS
N7	20MHz	15KHz	TM7	512000	Inner 1RB Left	20.80	19.38	33	PASS
N7	20MHz	15KHz	TM7	512000	Inner 1RB Right	21.74	20.32	33	PASS
N7	20MHz	15KHz	TM8	502000	Inner Full	19.90	18.48	33	PASS
N7	20MHz	15KHz	TM8	502000	Inner 1RB Left	19.65	18.23	33	PASS
N7	20MHz	15KHz	TM8	502000	Inner 1RB Right	19.82	18.40	33	PASS
N7	20MHz	15KHz	TM8	507000	Inner Full	20.51	19.09	33	PASS
N7	20MHz	15KHz	TM8	507000	Inner 1RB Left	20.09	18.67	33	PASS
N7	20MHz	15KHz	TM8	507000	Inner 1RB Right	20.34	18.92	33	PASS
N7	20MHz	15KHz	TM8	512000	Inner Full	19.78	18.36	33	PASS
N7	20MHz	15KHz	TM8	512000	Inner 1RB Left	19.82	18.40	33	PASS
N7	20MHz	15KHz	TM8	512000	Inner 1RB Right	20.34	18.92	33	PASS
N7	20MHz	15KHz	TM9	502000	Inner Full	17.39	15.97	33	PASS
N7	20MHz	15KHz	TM9	502000	Inner 1RB Left	17.13	15.71	33	PASS
N7	20MHz	15KHz	TM9	502000	Inner 1RB Right	17.11	15.69	33	PASS
N7	20MHz	15KHz	TM9	507000	Inner Full	17.55	16.13	33	PASS
N7	20MHz	15KHz	TM9	507000	Inner 1RB Left	17.03	15.61	33	PASS
N7	20MHz	15KHz	TM9	507000	Inner 1RB Right	17.43	16.01	33	PASS
N7	20MHz	15KHz	TM9	512000	Inner Full	17.12	15.70	33	PASS
N7	20MHz	15KHz	TM9	512000	Inner 1RB Left	17.02	15.60	33	PASS
N7	20MHz	15KHz	TM9	512000	Inner 1RB Right	17.50	16.08	33	PASS

Note:

a: For getting the EIRP (Efficient Isotropic Radiated Power) in substitution method, the following formula should be taken to calculate it,

EIRP [dBm] = Conducted Power [dBm] + Gain [dBi]

ERP [dBm] = Conducted Power [dBm] + Gain [dBi] -2.15

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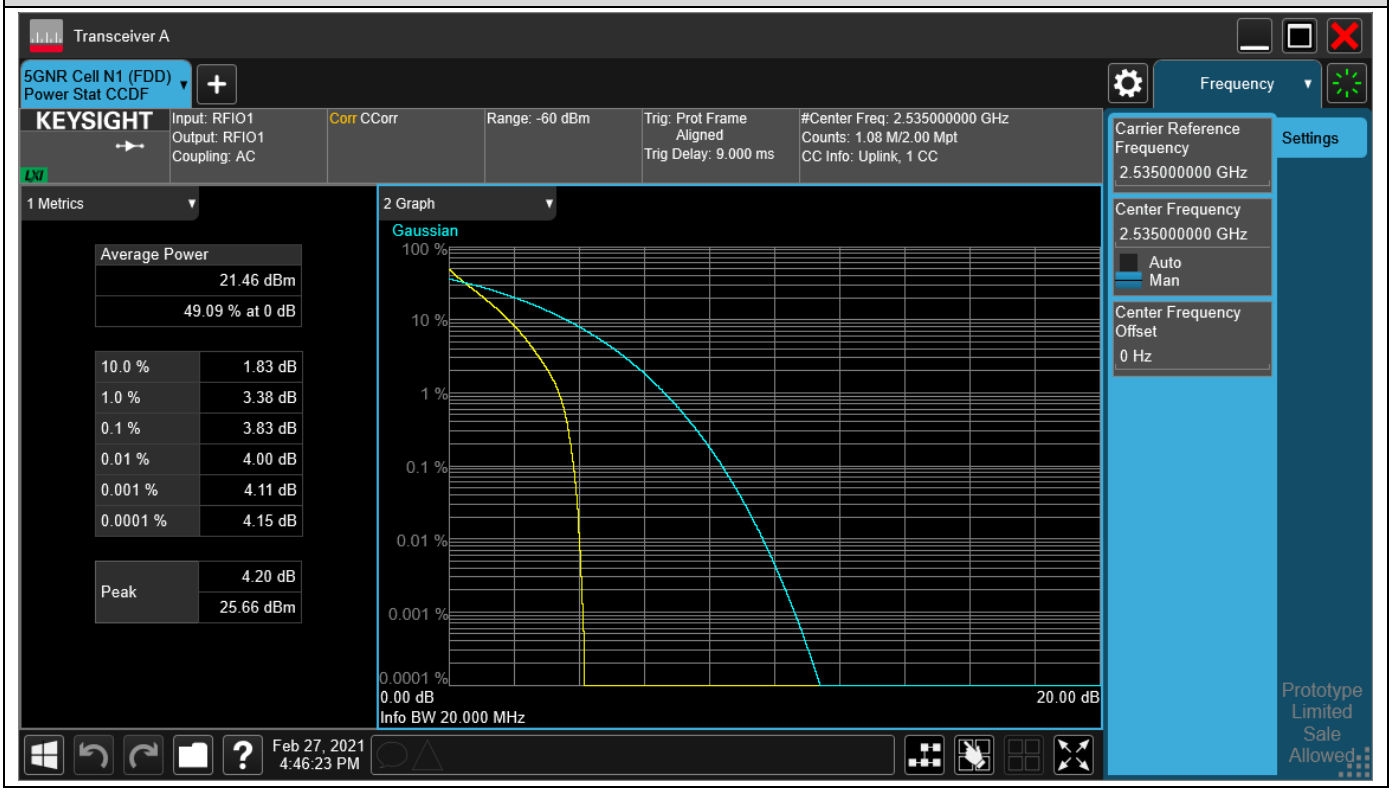
2 Peak-to-Average Ratio

2.1 Test Results

NR Band	Bandwidth	SCS	Modulation	Channel	RB Config	Result (dB)	Limit (dBm)	Verdict
N7	20MHz	15KHz	TM1	507000	Outer Full	3.83	13	PASS
N7	20MHz	15KHz	TM6	507000	Outer Full	8.39	13	PASS

2.2 Test Plots

N7-50MHz-15KHz-TM1-507000-Outer Full



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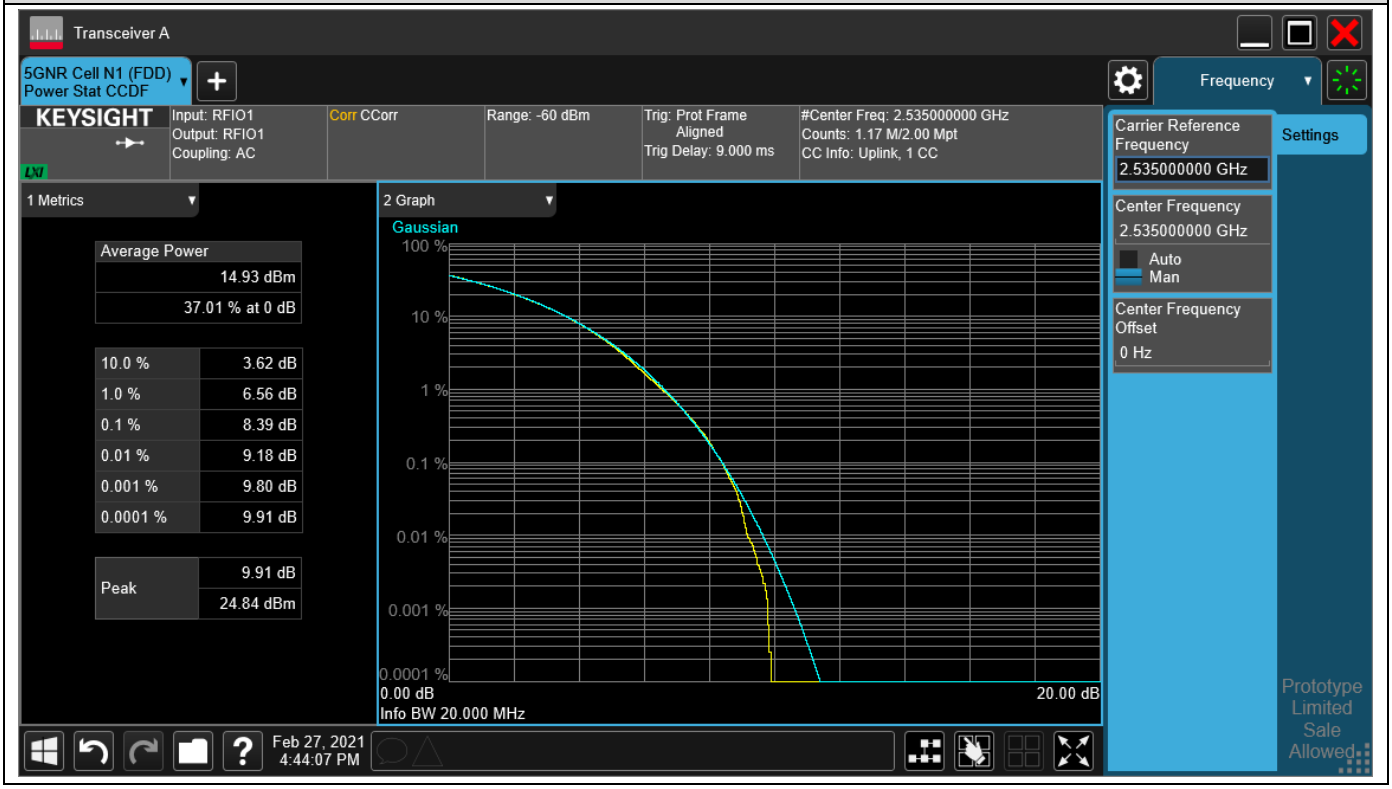
N7-50MHz-15KHz-TM6-507000-Outer Full



REMARK:
All antenna and all modulation had been tested, but only the worst case data displayed in this report

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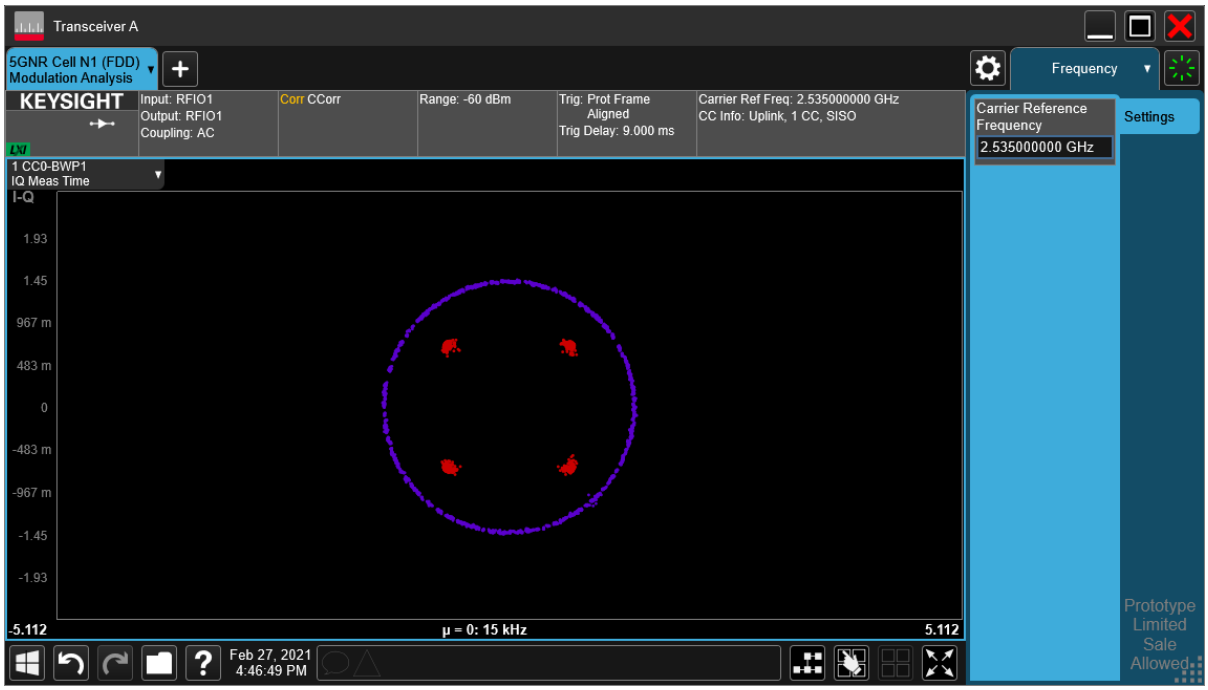
3 Modulation Characteristics

3.1 Test Plots

3.1.1 Test Band = N7

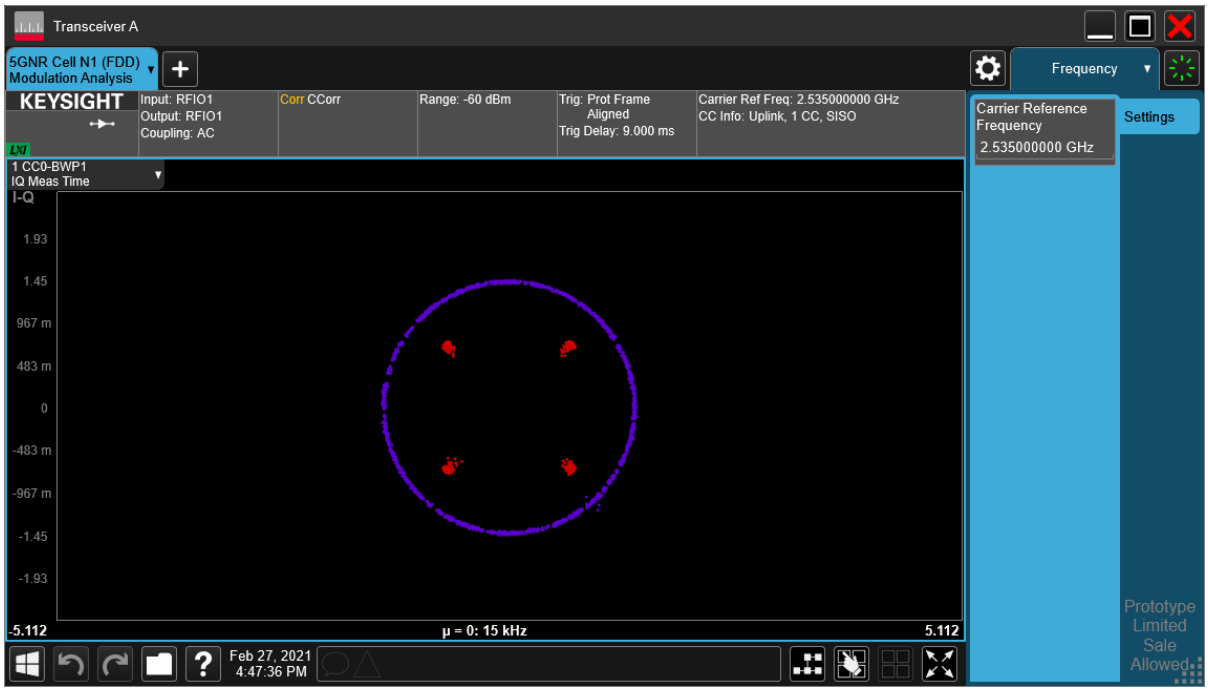
3.1.1.1 Test Mode = TM1 20MHz

3.1.1.1.1 Test Channel = MCH



3.1.1.2 Test Mode = TM2 20MHz

3.1.1.2.1 Test Channel = MCH



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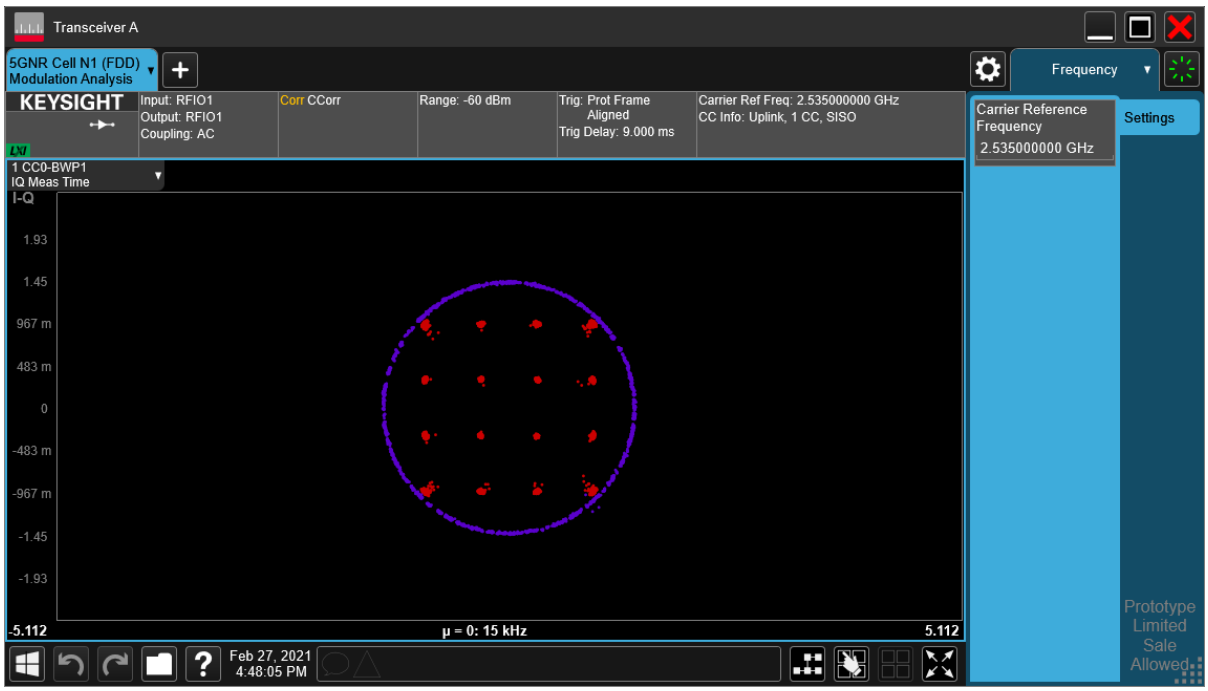
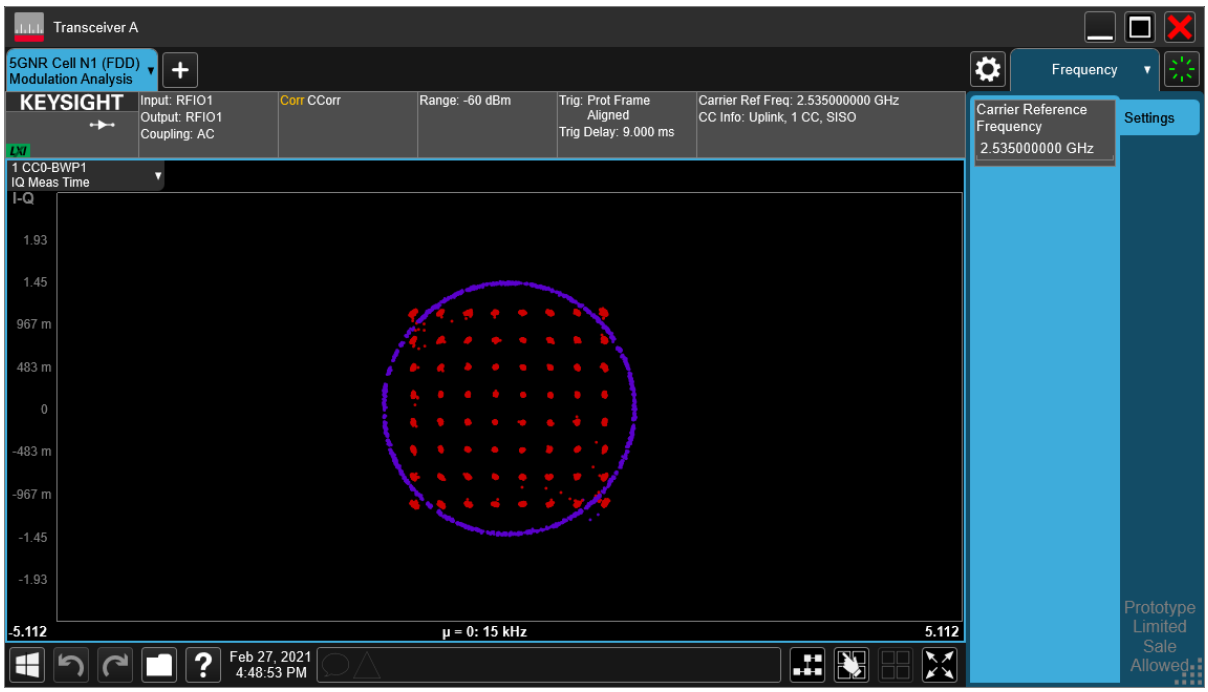
3.1.1.3 Test Mode = TM3 20MHz

3.1.1.3.1 Test Channel = MCH



3.1.1.4 Test Mode = TM4 20MHz

3.1.1.4.1 Test Channel = MCH



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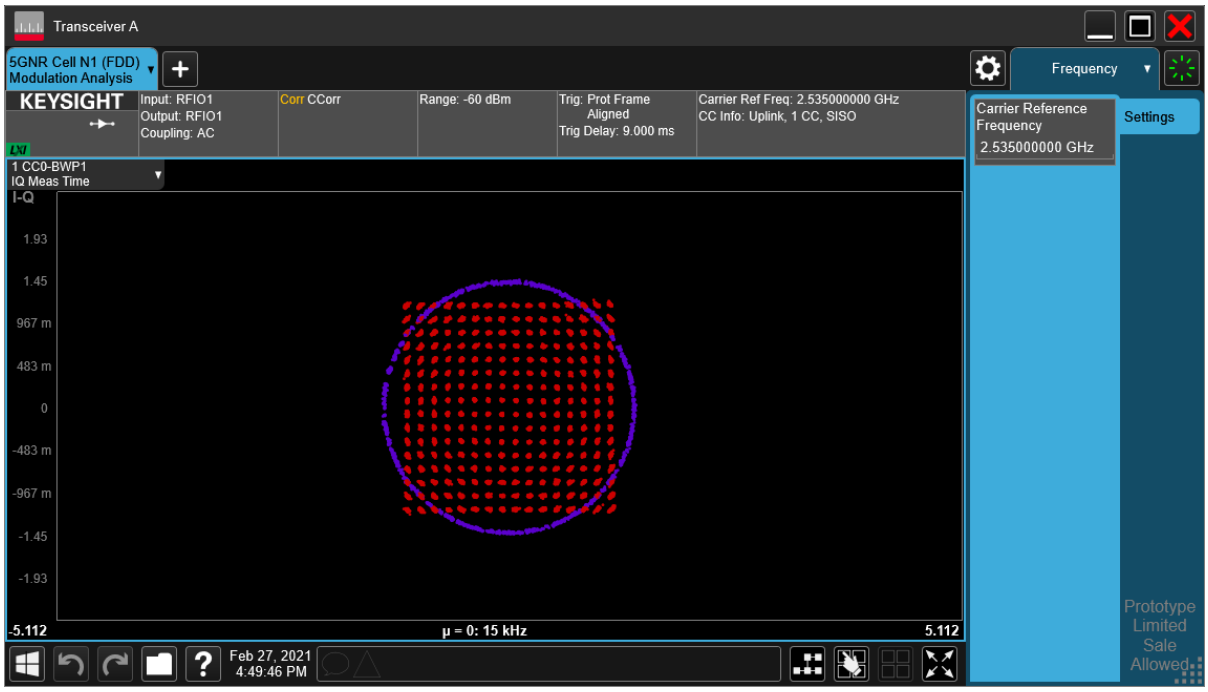
3.1.1.5 Test Mode = TM5 20MHz

3.1.1.5.1 Test Channel = MCH



3.1.1.6 Test Mode = TM6 20MHz

3.1.1.6.1 Test Channel = MCH

REMARK:

1）All antenna and all modulation had been tested, but only the worst case data displayed in this report

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4 Occupied Bandwidth & 26dB Emission Bandwidth

4.1 Test Results

NR Band	Bandwidth	SCS	Modulation	Channel	RB Config	OBW (MHz)	EBW (MHz)	Verdict
N7	5MHz	15KHz	TM1	507000	Outer Full	4.47	4.90	PASS
N7	5MHz	15KHz	TM2	507000	Outer Full	4.47	4.90	PASS
N7	5MHz	15KHz	TM3	507000	Outer Full	4.48	4.86	PASS
N7	5MHz	15KHz	TM4	507000	Outer Full	4.48	4.90	PASS
N7	5MHz	15KHz	TM5	507000	Outer Full	4.48	4.91	PASS
N7	5MHz	15KHz	TM6	507000	Outer Full	4.48	5.01	PASS
N7	5MHz	15KHz	TM7	507000	Outer Full	4.47	4.94	PASS
N7	5MHz	15KHz	TM8	507000	Outer Full	4.48	4.87	PASS
N7	5MHz	15KHz	TM9	507000	Outer Full	4.46	4.83	PASS
N7	10MHz	15KHz	TM1	507000	Outer Full	8.90	9.43	PASS
N7	10MHz	15KHz	TM2	507000	Outer Full	8.90	9.39	PASS
N7	10MHz	15KHz	TM3	507000	Outer Full	8.93	9.51	PASS
N7	10MHz	15KHz	TM4	507000	Outer Full	8.93	9.54	PASS
N7	10MHz	15KHz	TM5	507000	Outer Full	8.91	9.40	PASS
N7	10MHz	15KHz	TM6	507000	Outer Full	9.29	9.96	PASS
N7	10MHz	15KHz	TM7	507000	Outer Full	9.29	9.85	PASS
N7	10MHz	15KHz	TM8	507000	Outer Full	9.28	9.83	PASS
N7	10MHz	15KHz	TM9	507000	Outer Full	9.28	9.88	PASS
N7	15MHz	15KHz	TM1	507000	Outer Full	13.39	14.13	PASS
N7	15MHz	15KHz	TM2	507000	Outer Full	13.40	14.08	PASS
N7	15MHz	15KHz	TM3	507000	Outer Full	13.40	14.06	PASS
N7	15MHz	15KHz	TM4	507000	Outer Full	13.39	14.12	PASS
N7	15MHz	15KHz	TM5	507000	Outer Full	13.38	14.11	PASS
N7	15MHz	15KHz	TM6	507000	Outer Full	14.11	14.82	PASS
N7	15MHz	15KHz	TM7	507000	Outer Full	14.11	14.82	PASS
N7	15MHz	15KHz	TM8	507000	Outer Full	14.10	14.76	PASS
N7	15MHz	15KHz	TM9	507000	Outer Full	14.12	14.79	PASS
N7	20MHz	15KHz	TM1	507000	Outer Full	17.91	18.73	PASS
N7	20MHz	15KHz	TM2	507000	Outer Full	17.89	18.74	PASS
N7	20MHz	15KHz	TM3	507000	Outer Full	17.88	18.73	PASS
N7	20MHz	15KHz	TM4	507000	Outer Full	17.88	18.64	PASS
N7	20MHz	15KHz	TM5	507000	Outer Full	17.90	18.62	PASS
N7	20MHz	15KHz	TM6	507000	Outer Full	18.92	19.81	PASS
N7	20MHz	15KHz	TM7	507000	Outer Full	18.93	19.77	PASS
N7	20MHz	15KHz	TM8	507000	Outer Full	18.94	19.77	PASS
N7	20MHz	15KHz	TM9	507000	Outer Full	18.91	19.61	PASS

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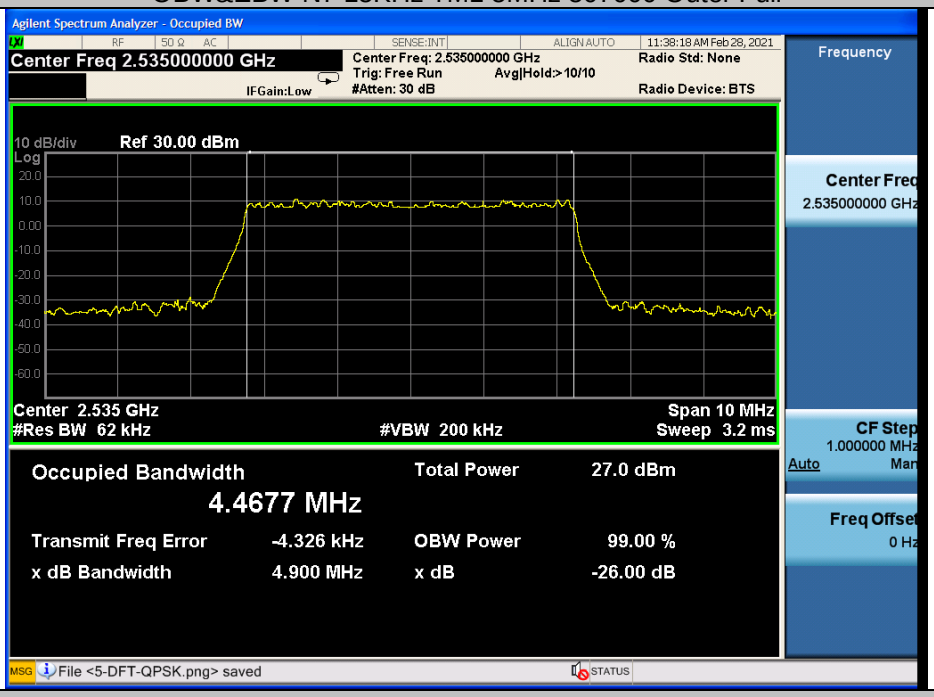
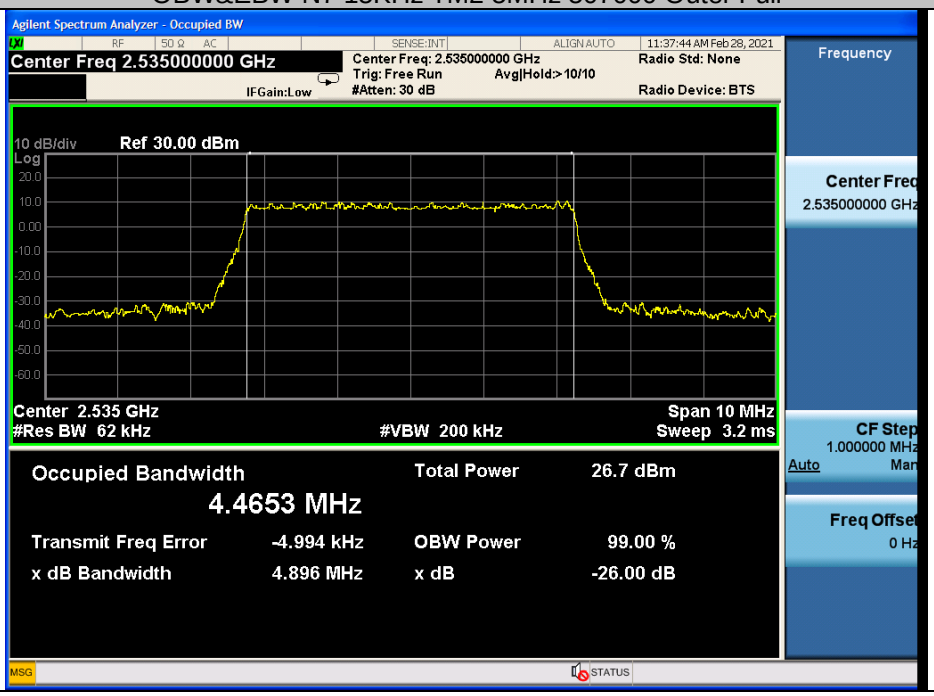
4.2 Test Plots

OBW&EBW N7 15KHz TM1 5MHz 507000 Outer Full



OBW&EBW N7 15KHz TM2 5MHz 507000 Outer Full



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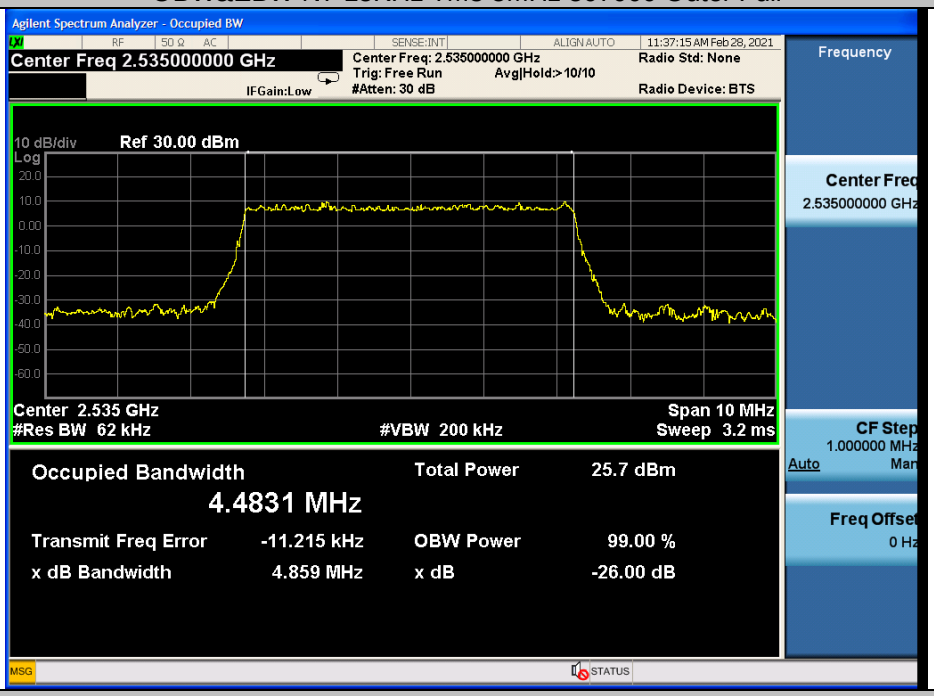
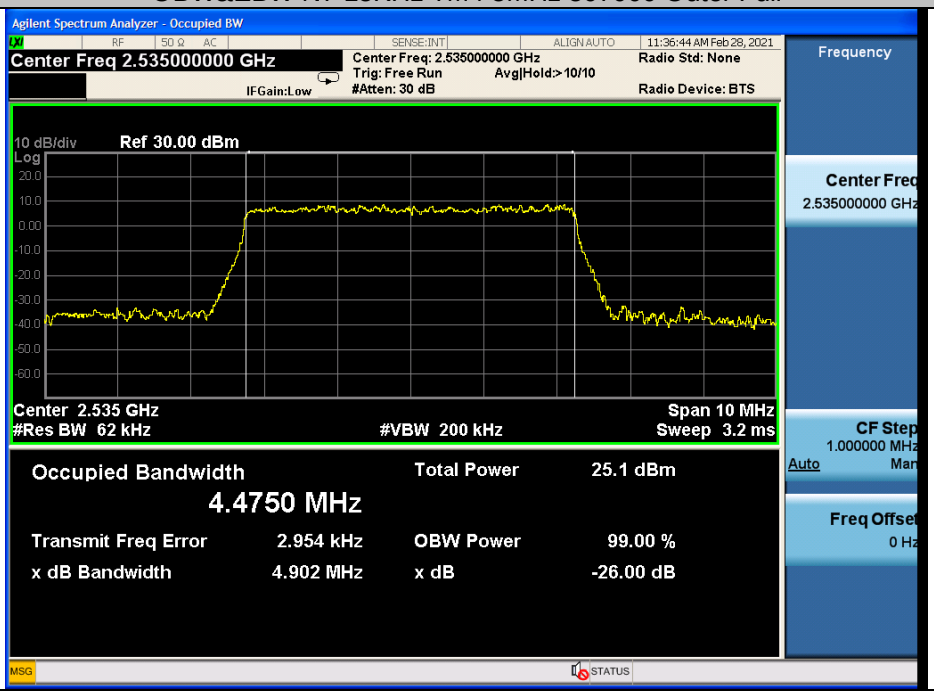
OBW&EBW N7 15KHz TM3 5MHz 507000 Outer Full



OBW&EBW N7 15KHz TM4 5MHz 507000 Outer Full



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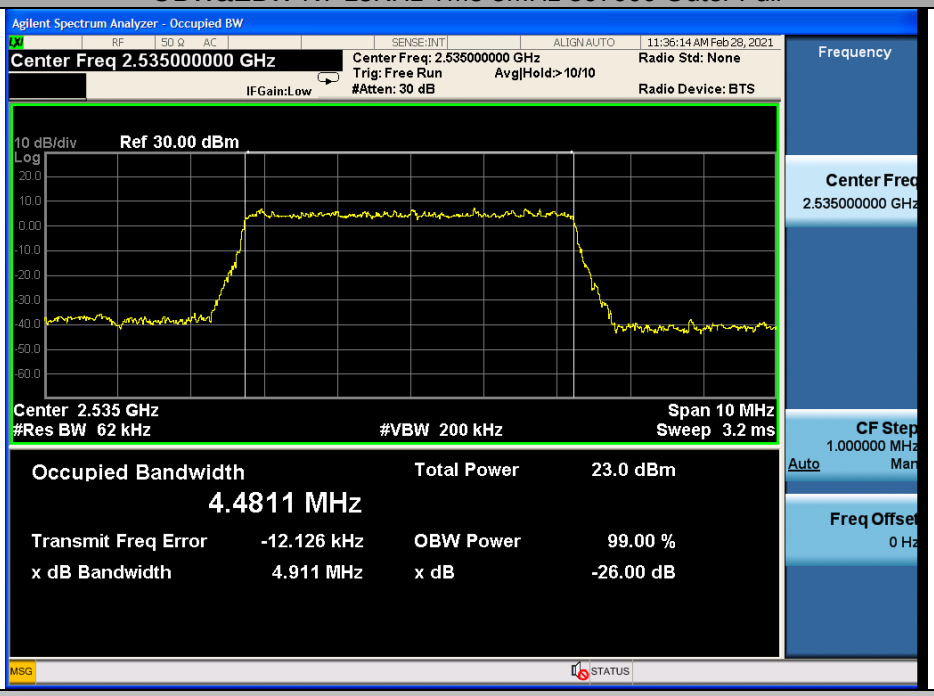
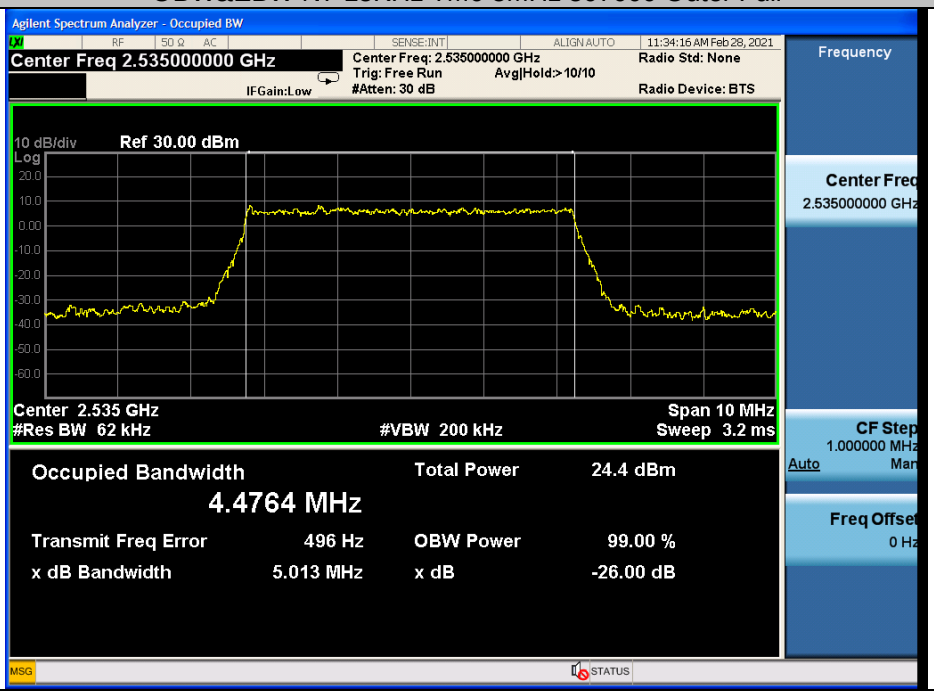
OBW&EBW N7 15KHz TM5 5MHz 507000 Outer Full



OBW&EBW N7 15KHz TM6 5MHz 507000 Outer Full



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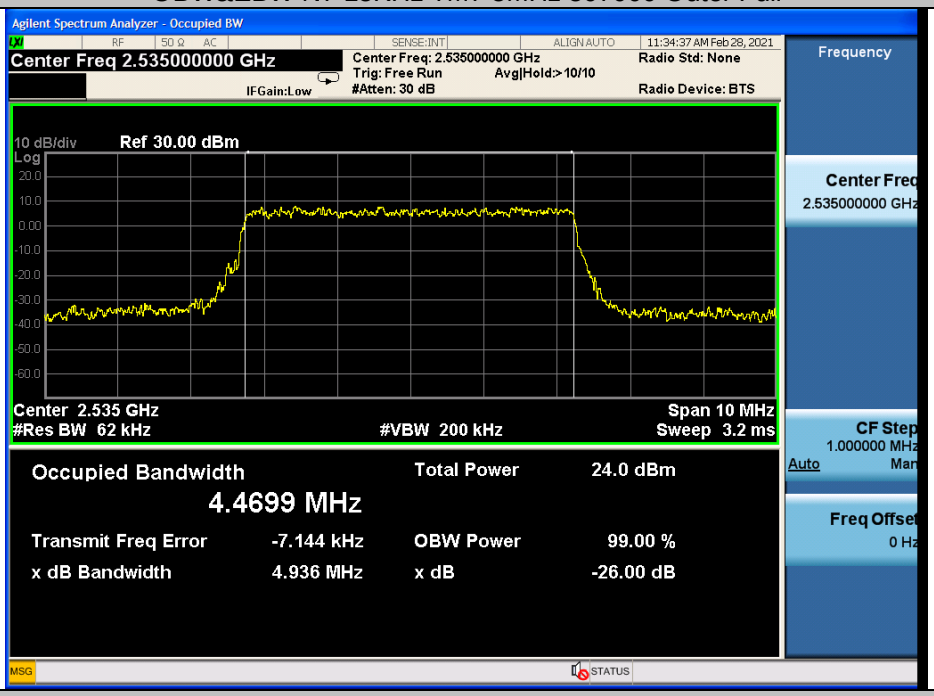
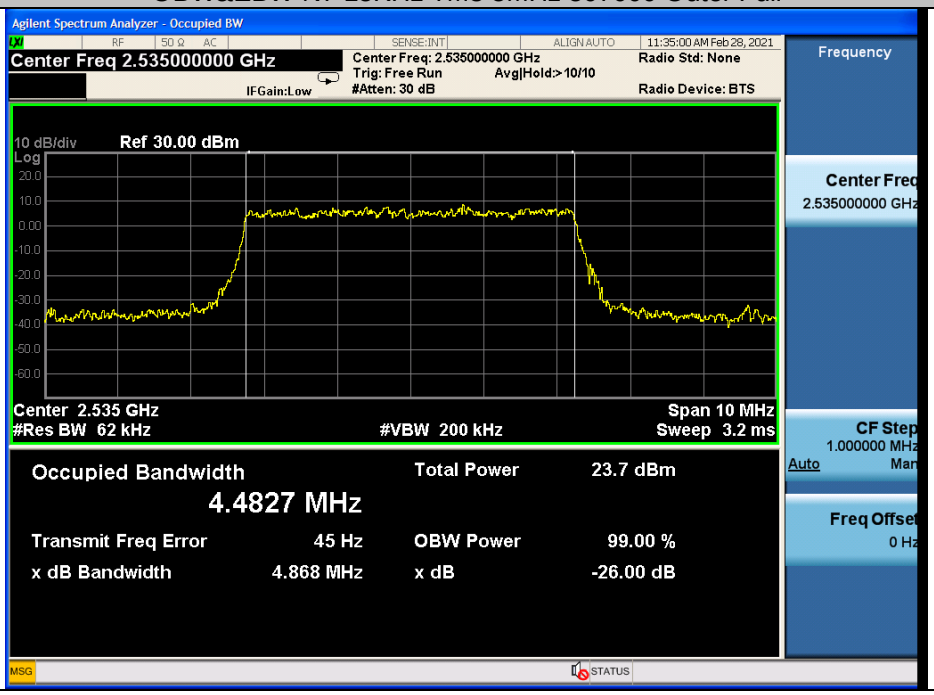


OBW&EBW N7 15KHz TM8 5MHz 507000 Outer Full



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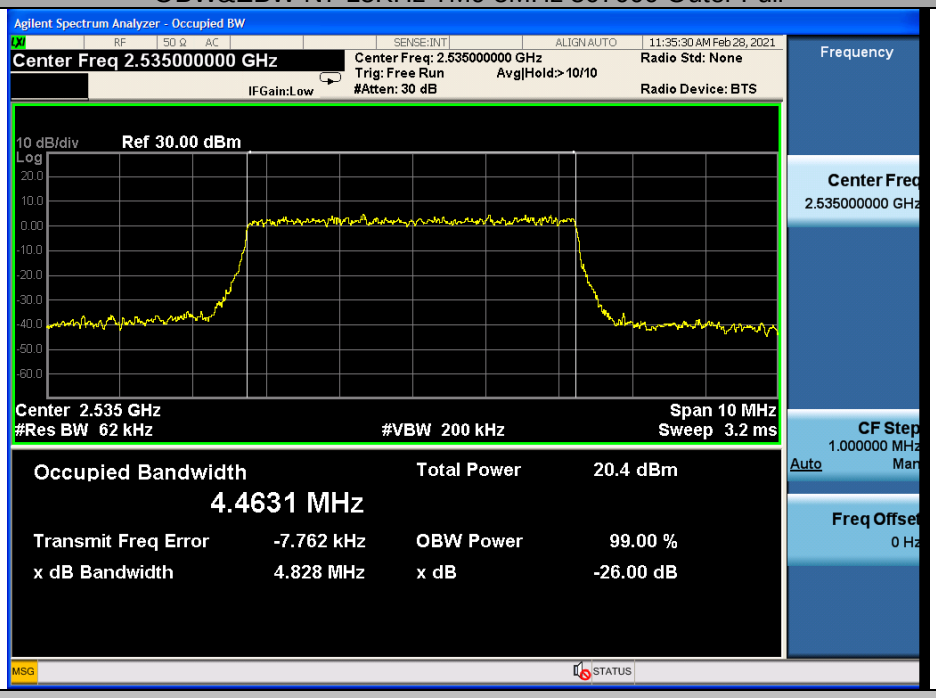
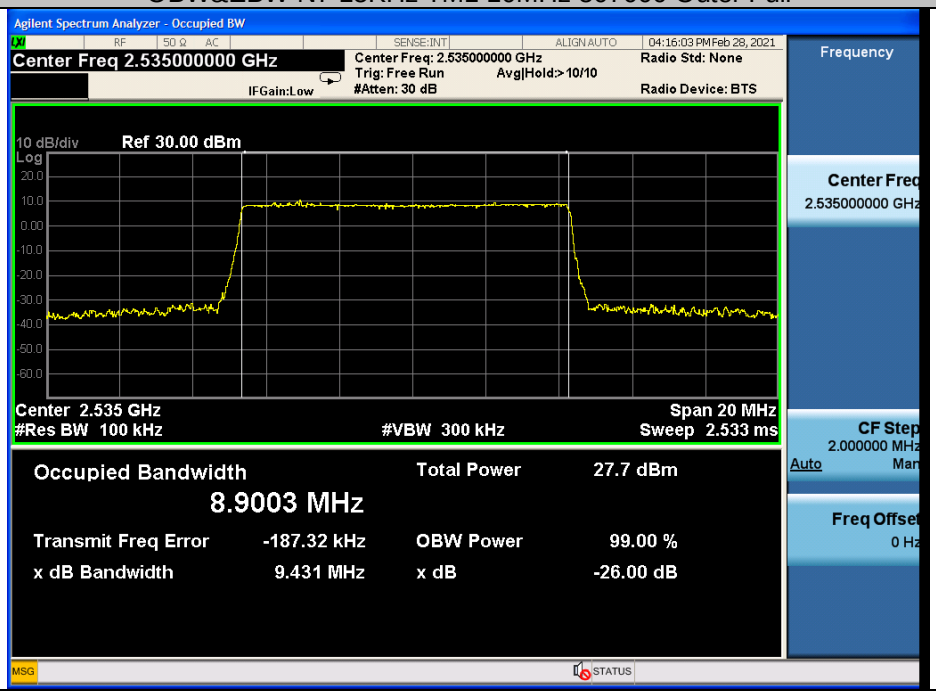
OBW&EBW N7 15KHz TM9 5MHz 507000 Outer Full



OBW&EBW N7 15KHz TM1 10MHz 507000 Outer Full



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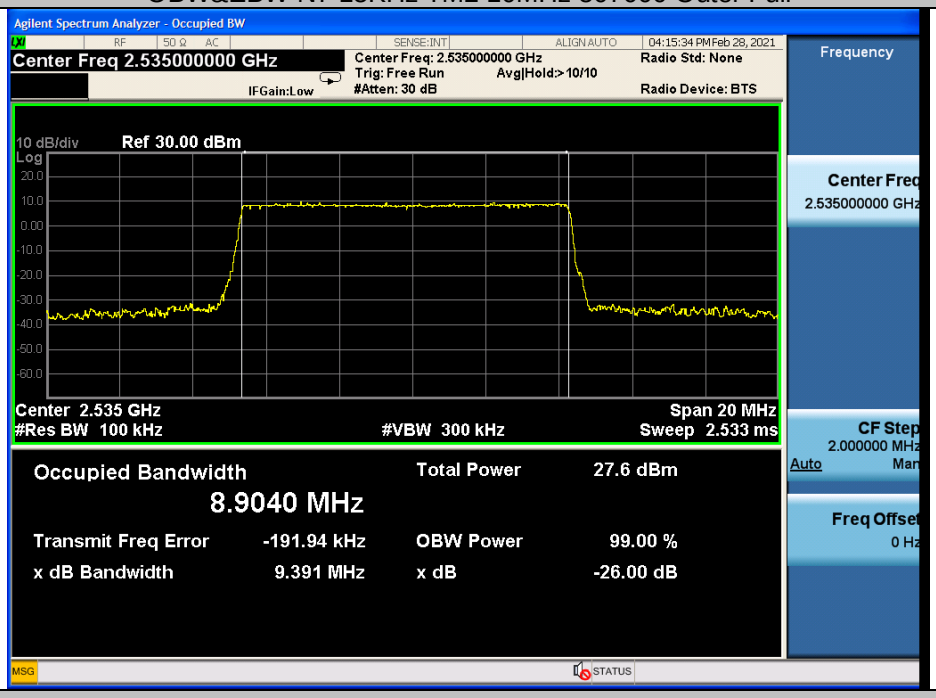
OBW&EBW N7 15KHz TM2 10MHz 507000 Outer Full



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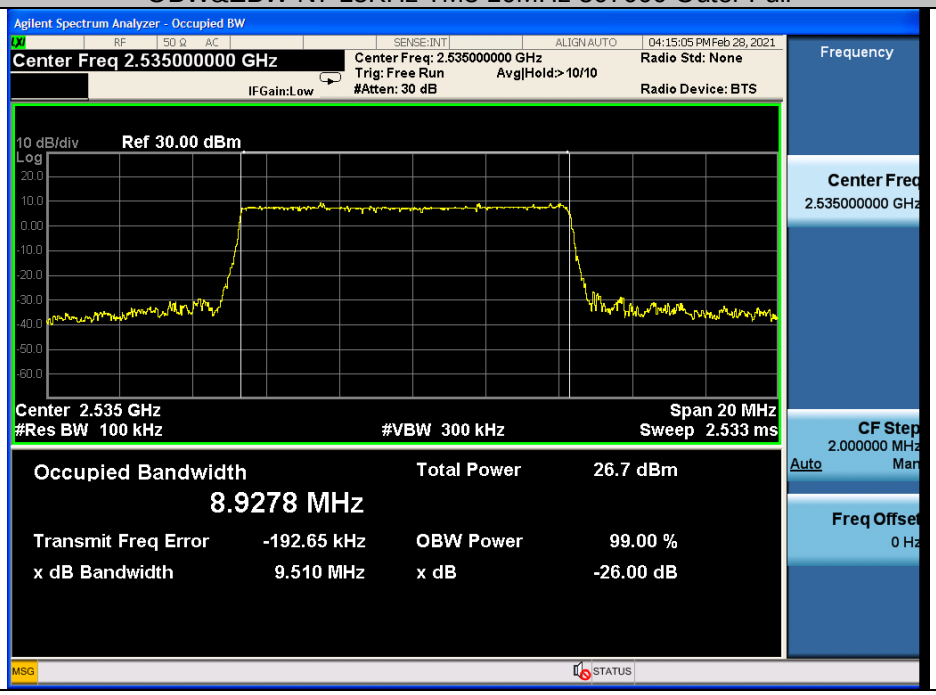

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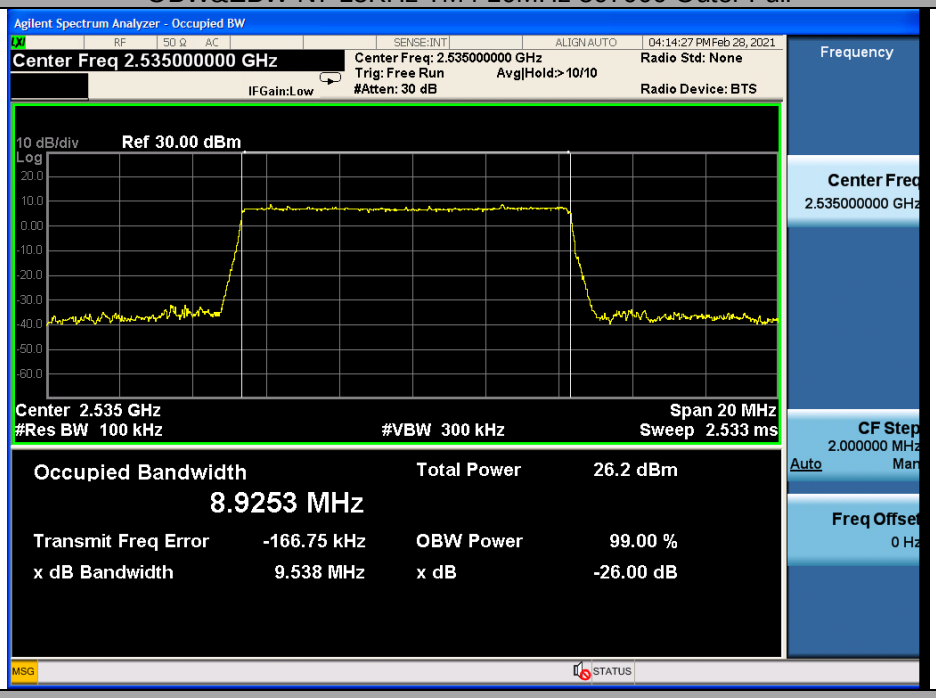
OBW&EBW N7 15KHz TM4 10MHz 507000 Outer Full



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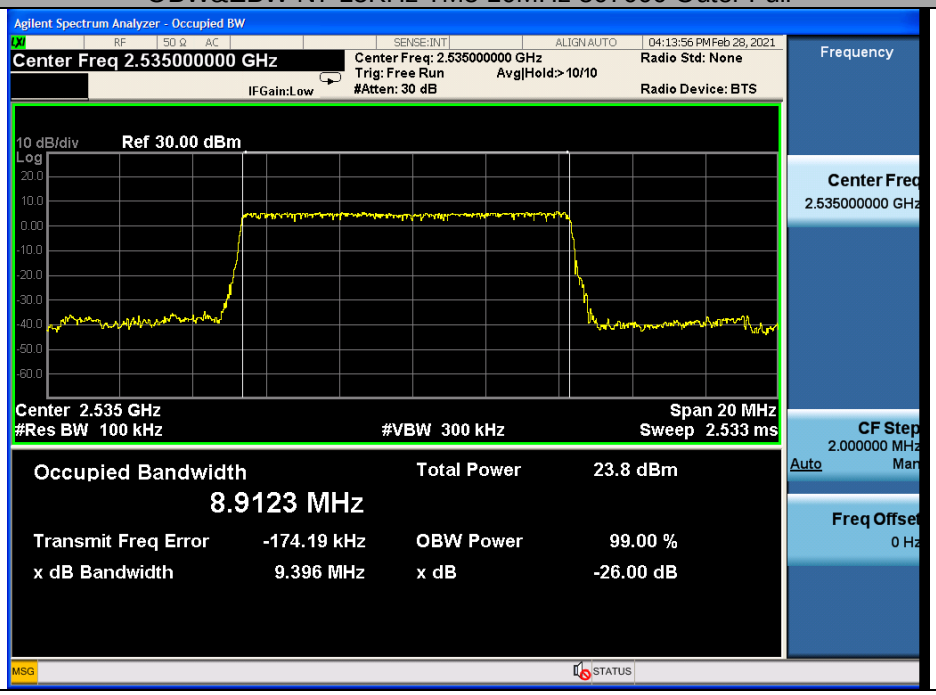

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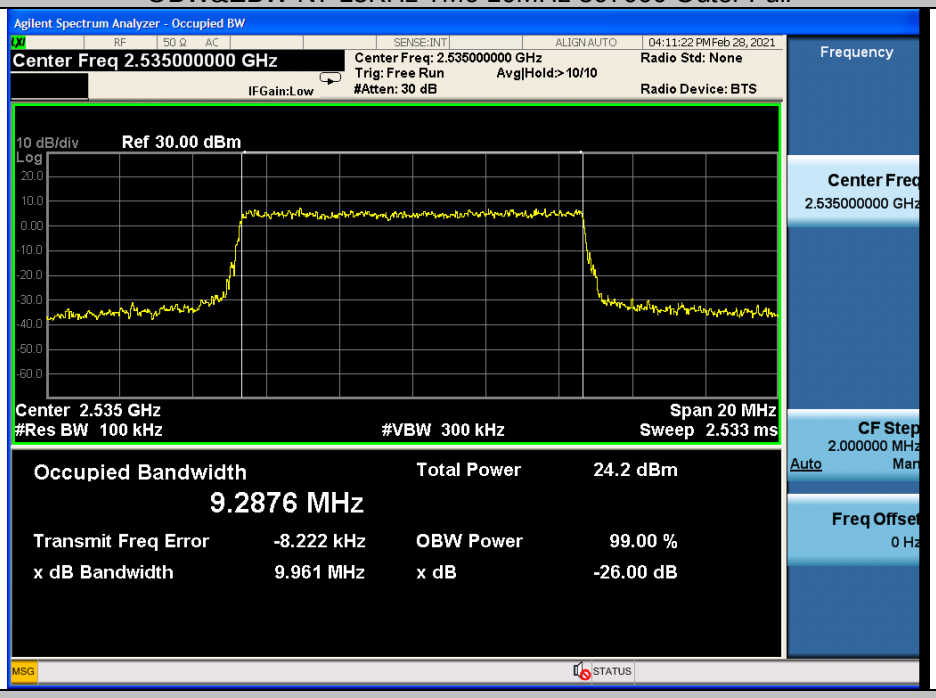
OBW&EBW N7 15KHz TM6 10MHz 507000 Outer Full



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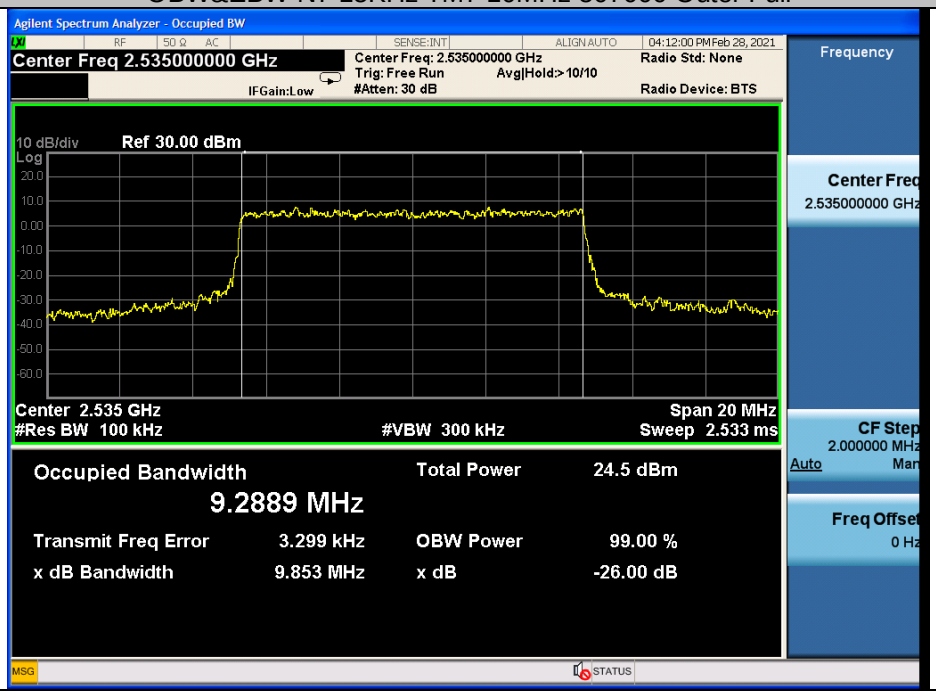

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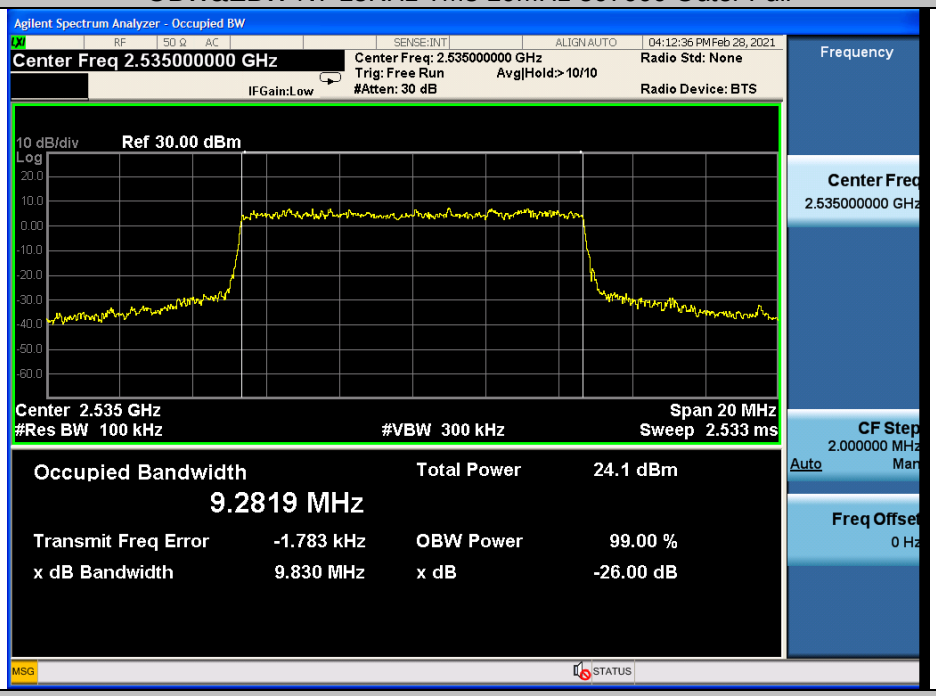

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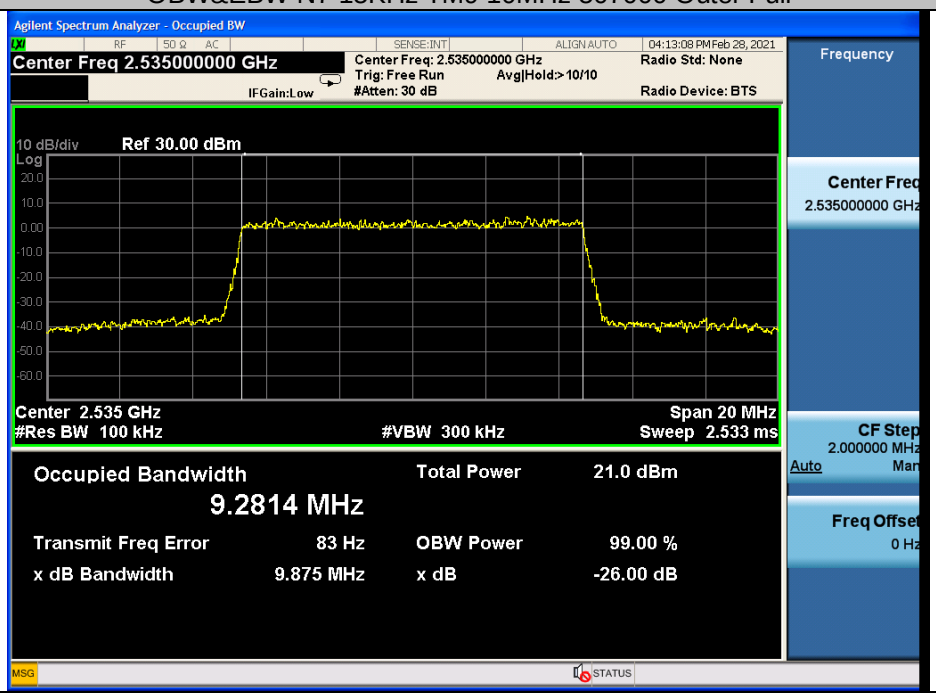

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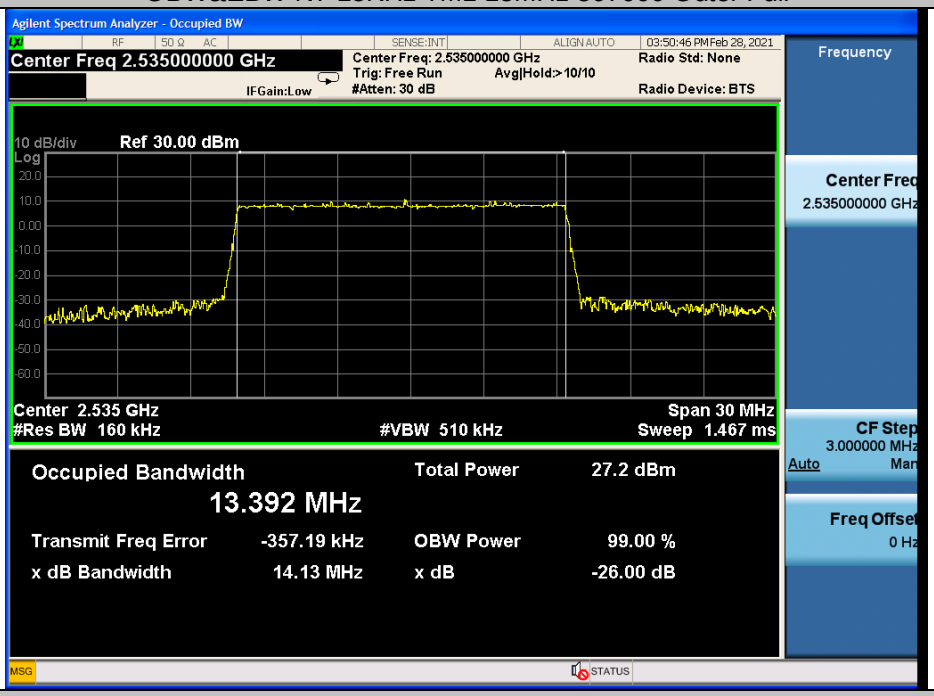

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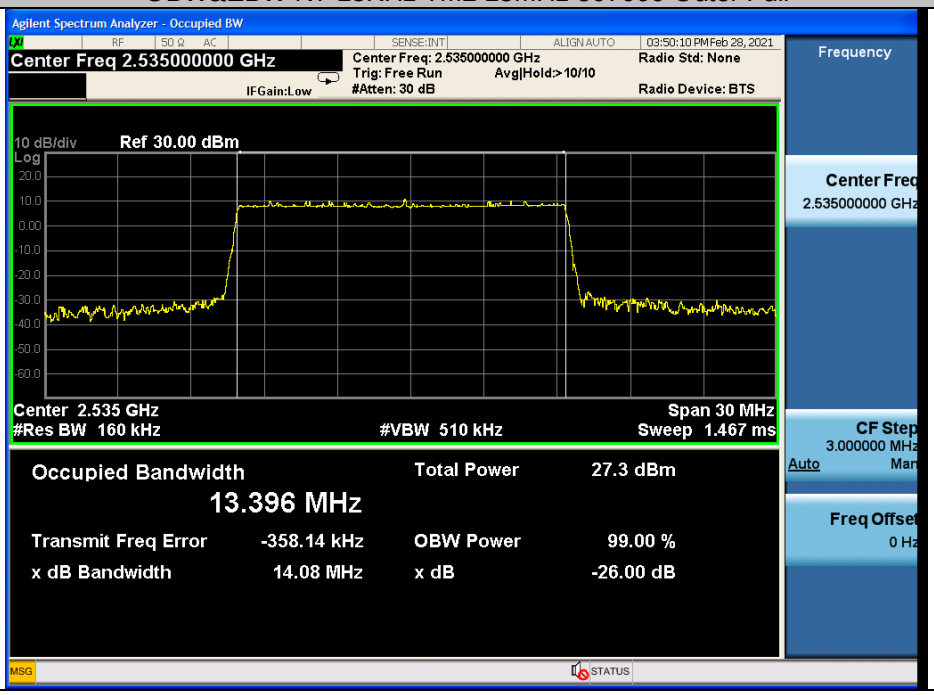

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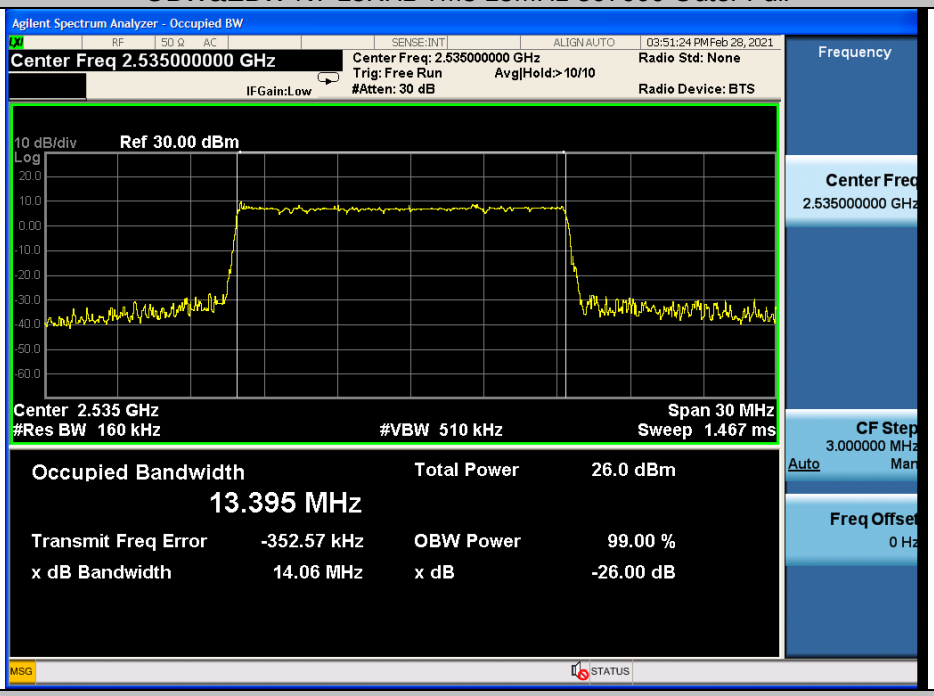
OBW&EBW N7 15KHz TM3 15MHz 507000 Outer Full



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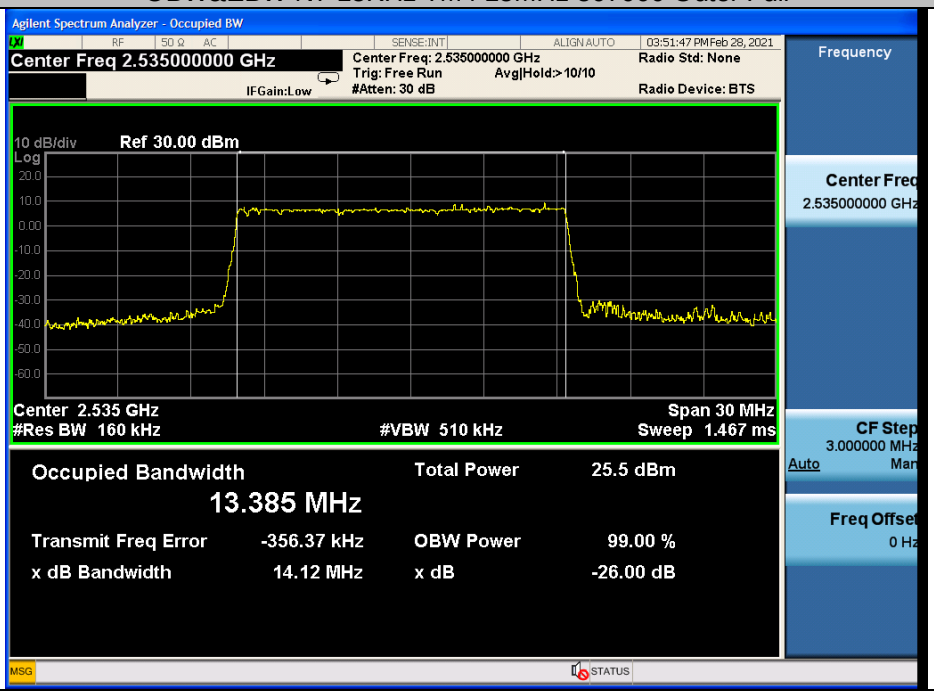

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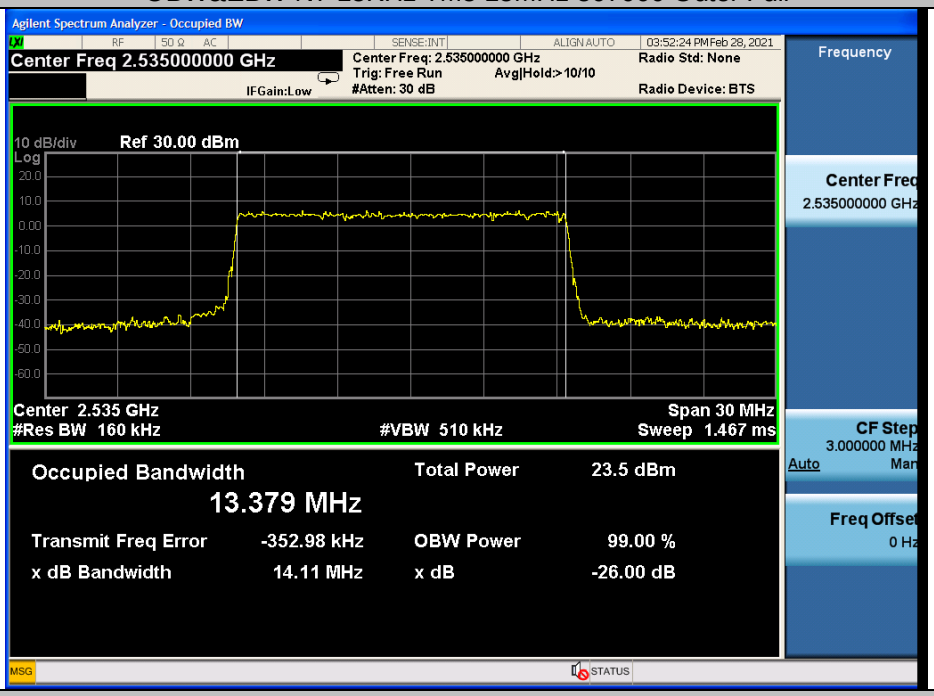

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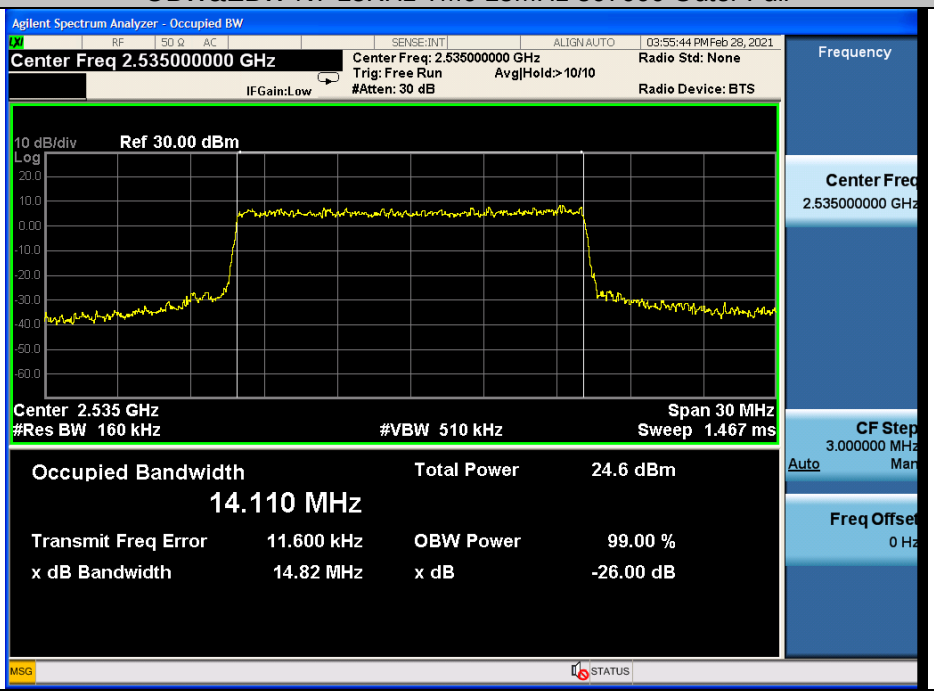

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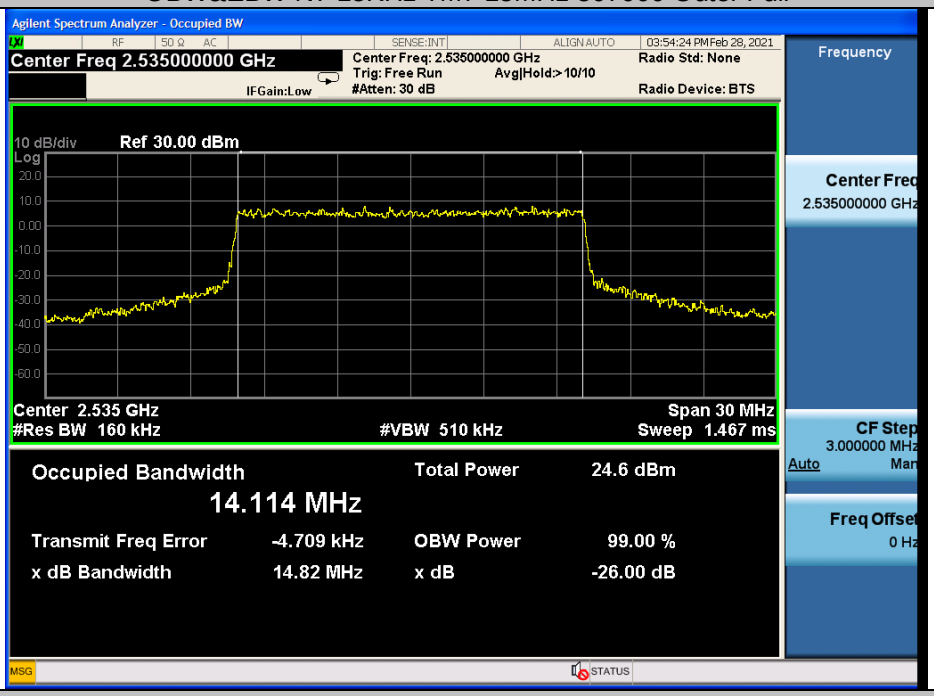

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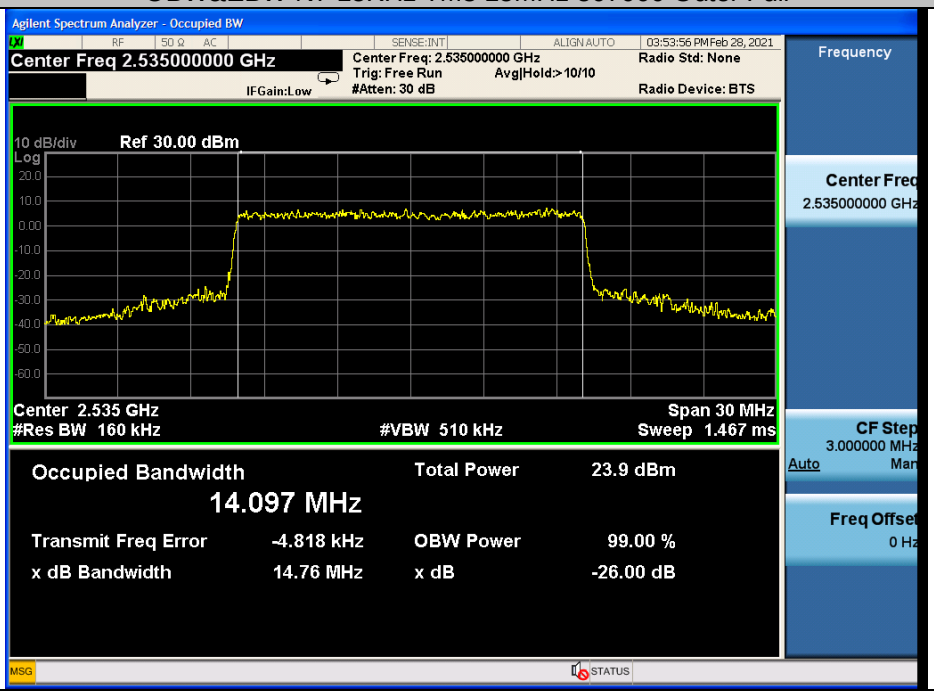

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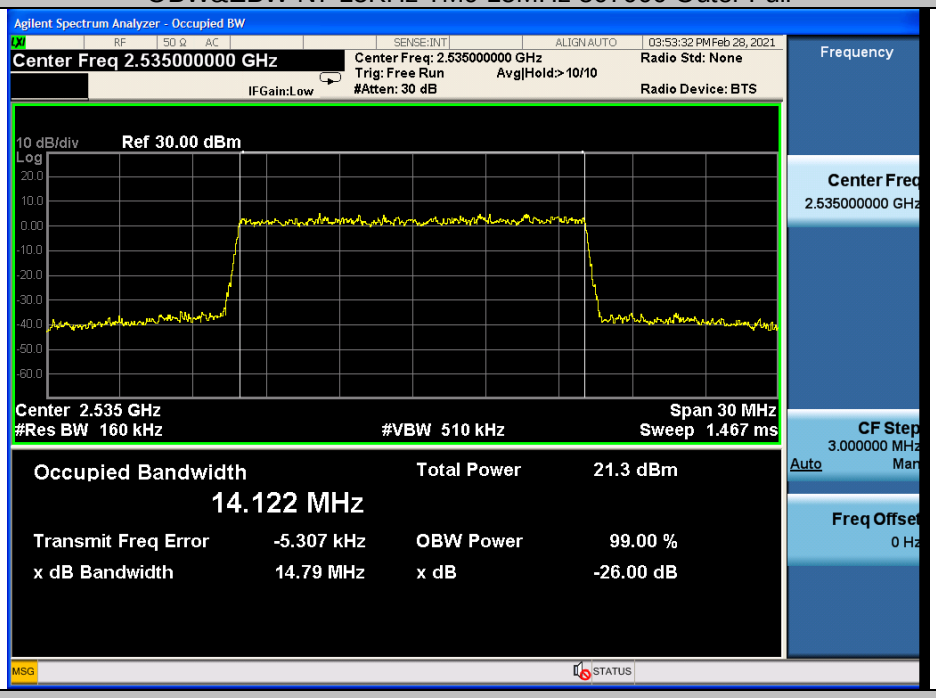

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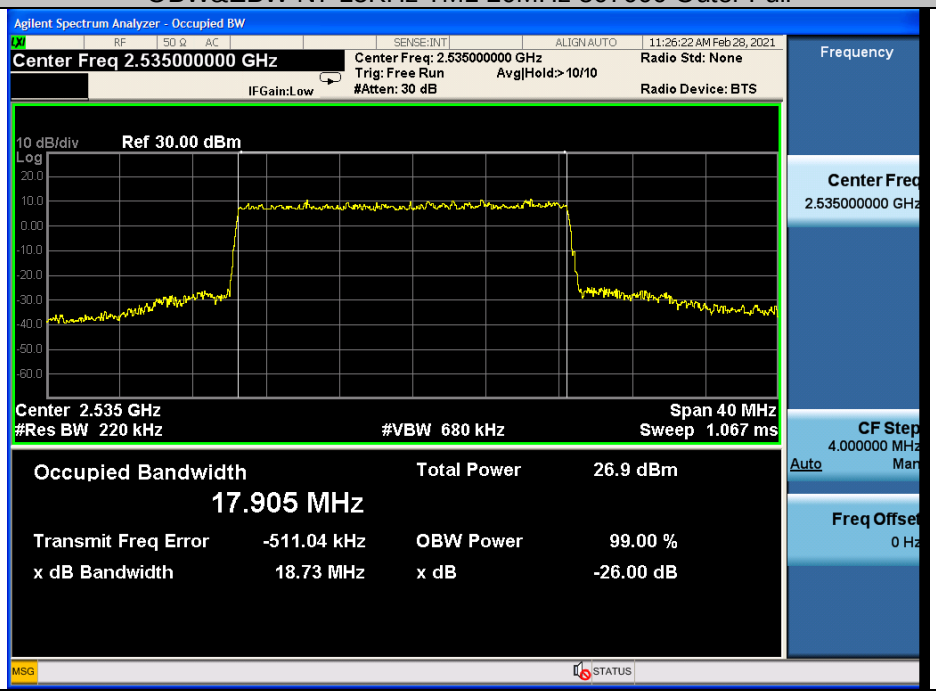

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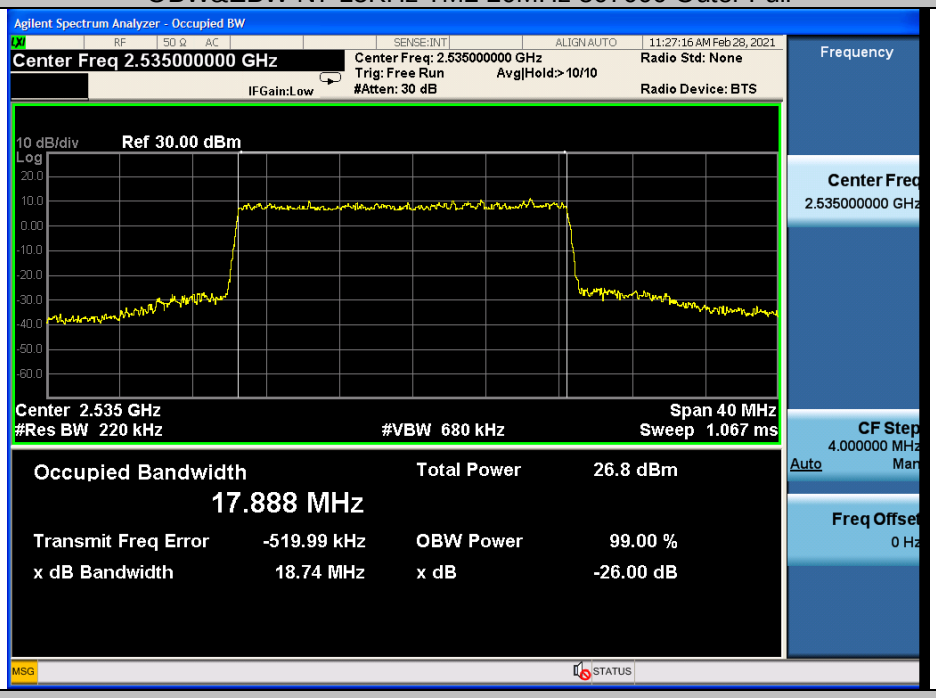
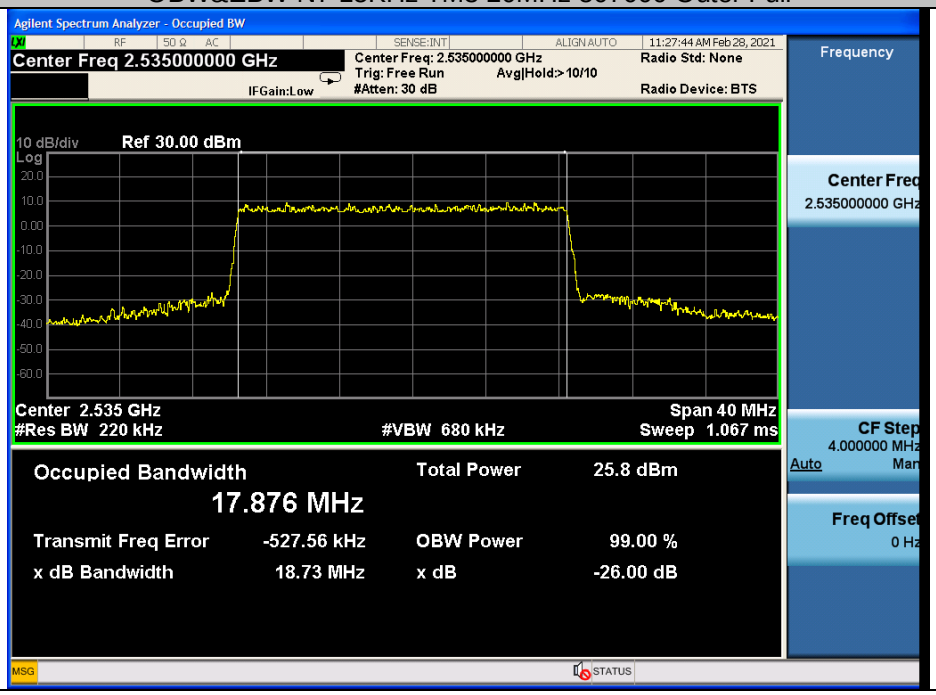


OBW&EBW N7 15KHz TM3 20MHz 507000 Outer Full



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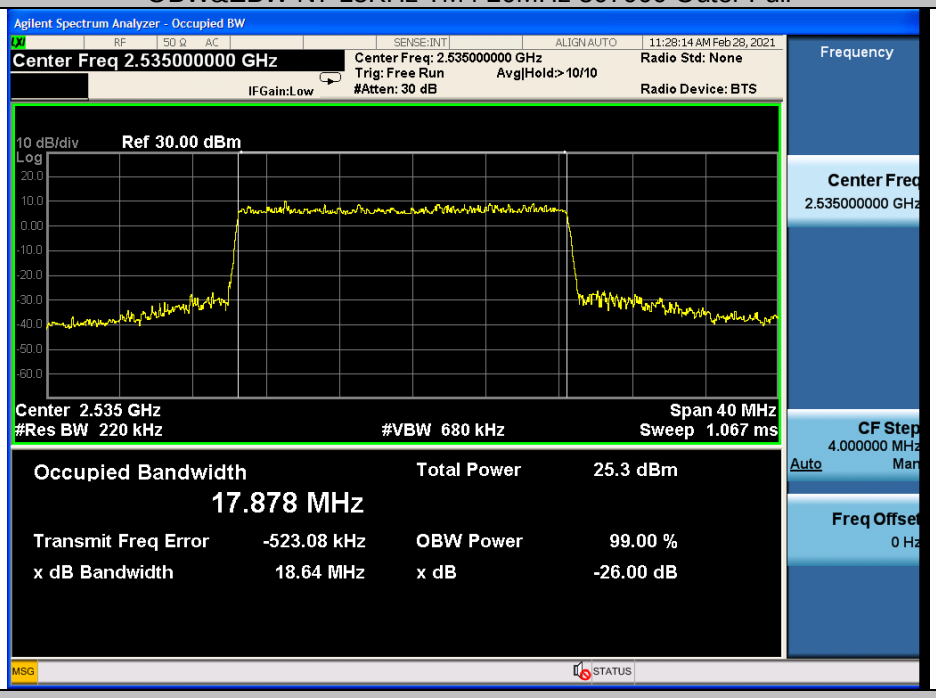
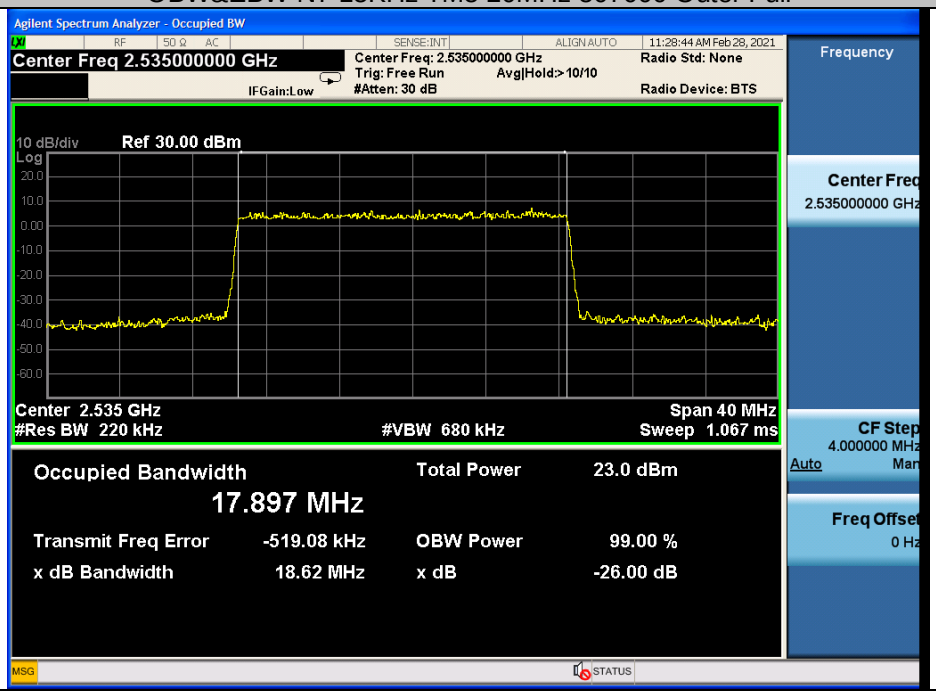
OBW&EBW N7 15KHz TM4 20MHz 507000 Outer Full



OBW&EBW N7 15KHz TM5 20MHz 507000 Outer Full



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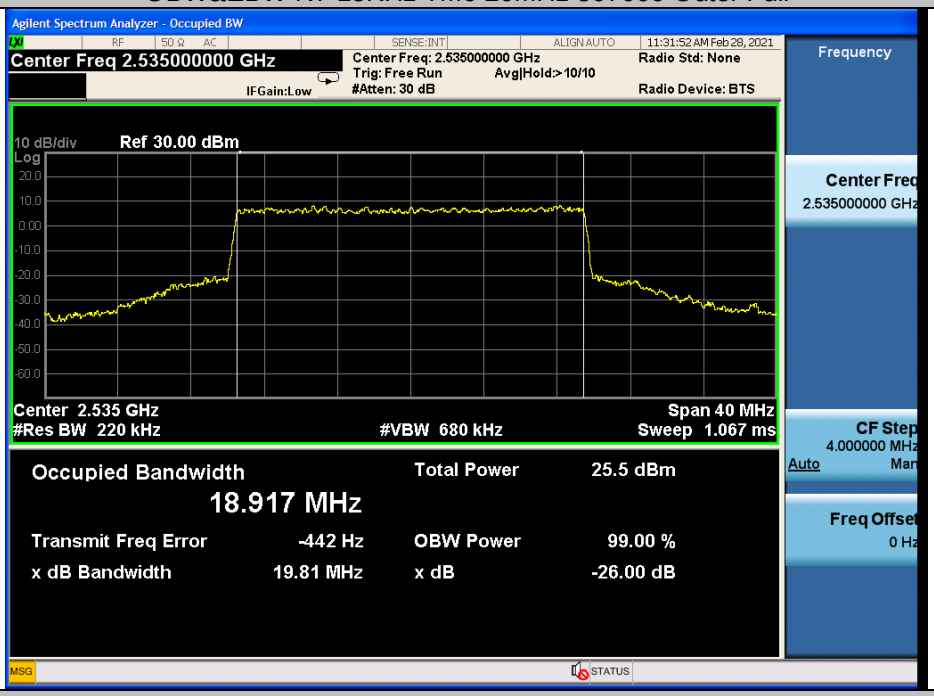
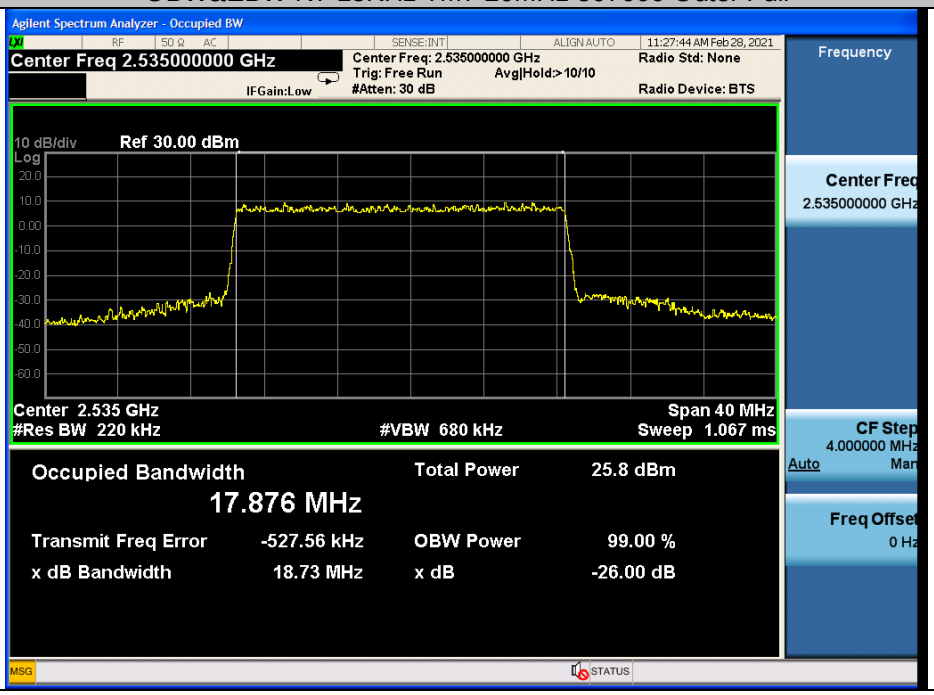
OBW&EBW N7 15KHz TM6 20MHz 507000 Outer Full



OBW&EBW N7 15KHz TM7 20MHz 507000 Outer Full



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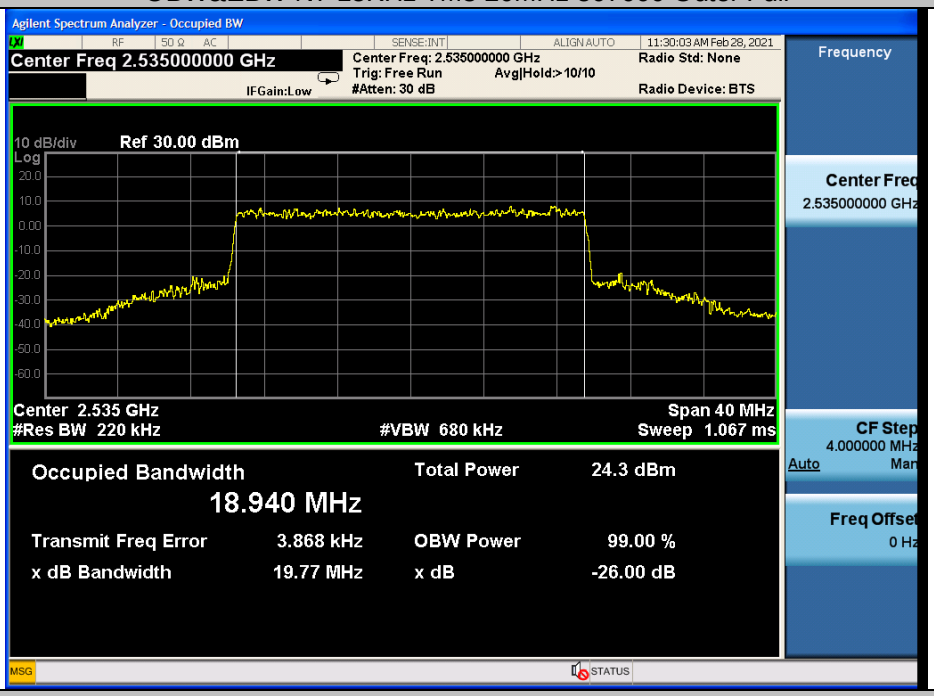
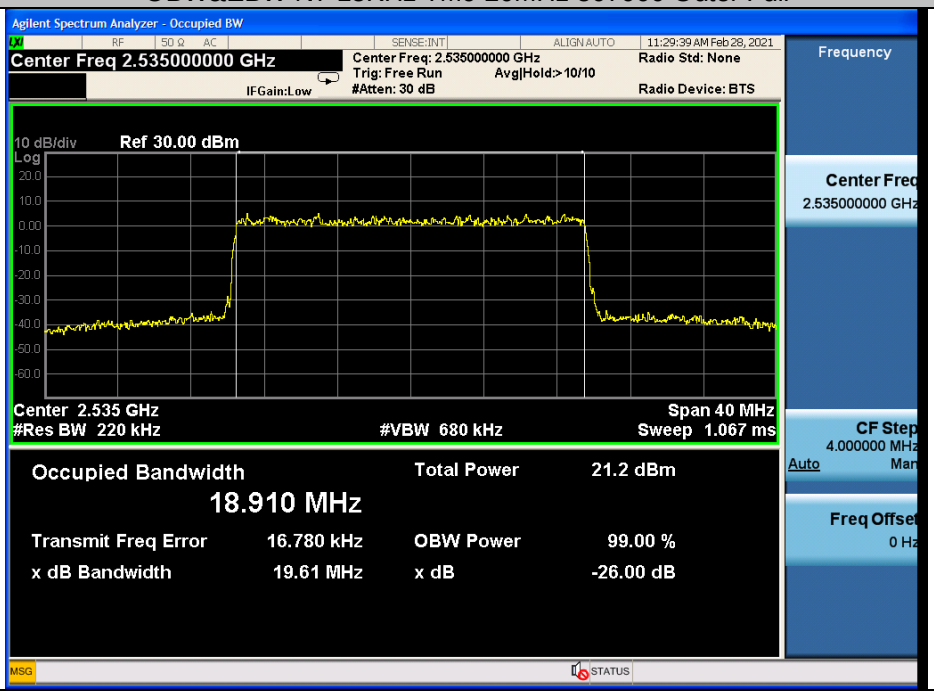
OBW&EBW N7 15KHz TM8 20MHz 507000 Outer Full



OBW&EBW N7 15KHz TM9 20MHz 507000 Outer Full



REMARK:
All antenna and all modulation had been tested, but only the worst case data displayed in this report.

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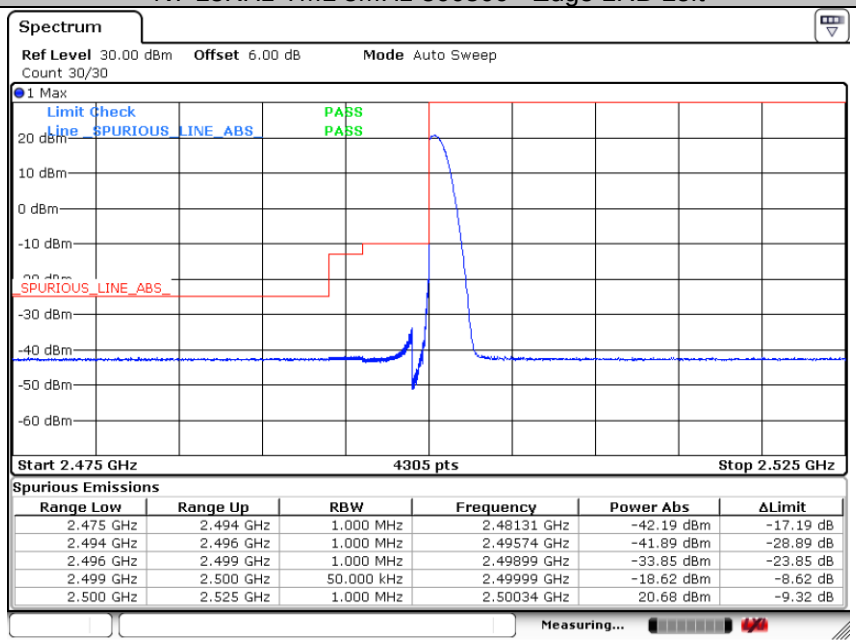
5 Band Edges Compliance

5.1 Test Plots

N7 15KHz TM1 5MHz 500500 Edge 1RB Left

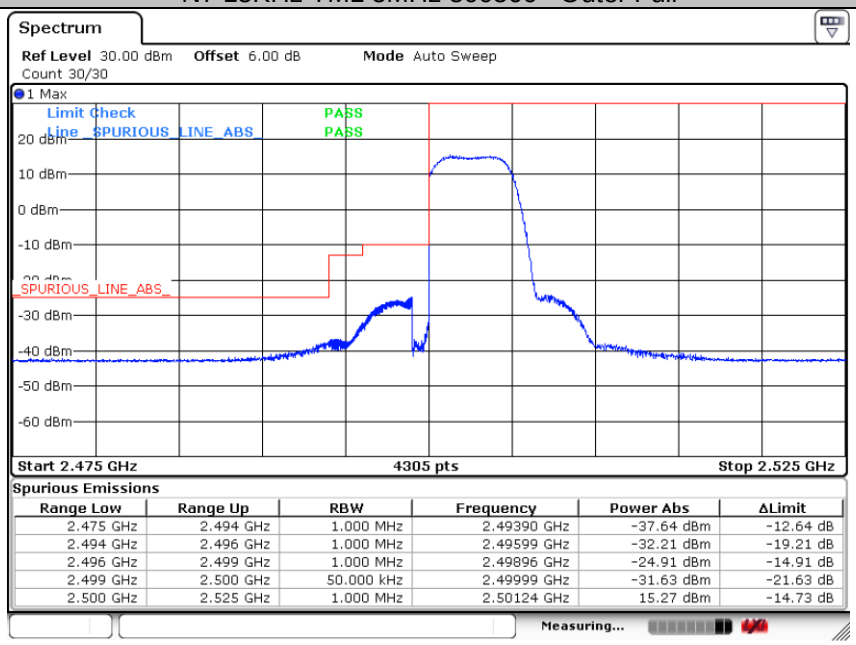


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.494 GHz	1.000 MHz	2.48131 GHz	-42.19 dBm	-17.19 dB
2.494 GHz	2.496 GHz	1.000 MHz	2.49574 GHz	-41.89 dBm	-28.89 dB
2.496 GHz	2.499 GHz	1.000 MHz	2.49899 GHz	-33.85 dBm	-23.85 dB
2.499 GHz	2.500 GHz	50.000 kHz	2.49999 GHz	-18.62 dBm	-8.62 dB
2.500 GHz	2.525 GHz	1.000 MHz	2.50034 GHz	20.68 dBm	-9.32 dB

Date: 8.MAR.2021 19:54:58

N7 15KHz TM1 5MHz 500500 Outer Full



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.494 GHz	1.000 MHz	2.49390 GHz	-37.64 dBm	-12.64 dB
2.494 GHz	2.496 GHz	1.000 MHz	2.49599 GHz	-32.21 dBm	-19.21 dB
2.496 GHz	2.499 GHz	1.000 MHz	2.49896 GHz	-24.91 dBm	-14.91 dB
2.499 GHz	2.500 GHz	50.000 kHz	2.49999 GHz	-31.63 dBm	-21.63 dB
2.500 GHz	2.525 GHz	1.000 MHz	2.50124 GHz	15.27 dBm	-14.73 dB

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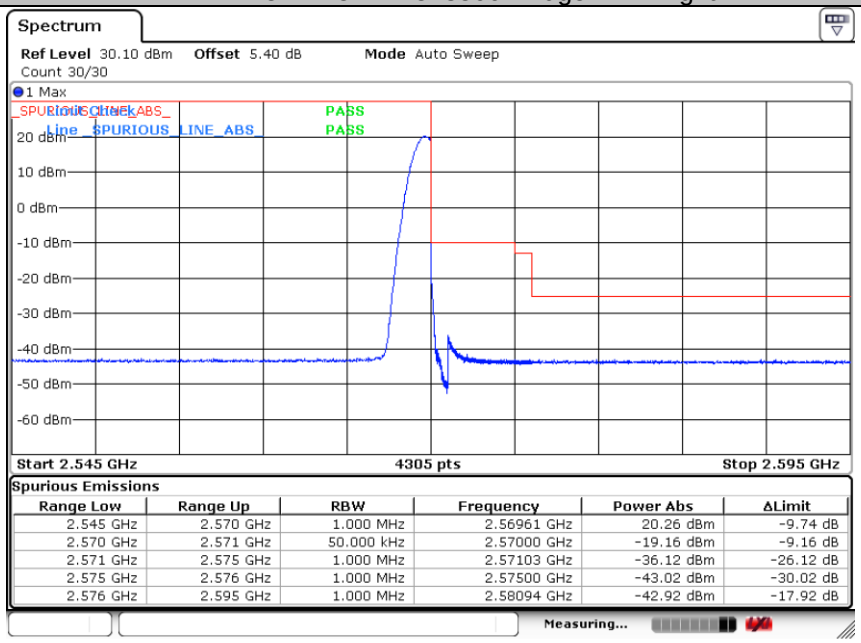
N7 TM1 15KHz 5MHz 513500 Edge 1RB Right

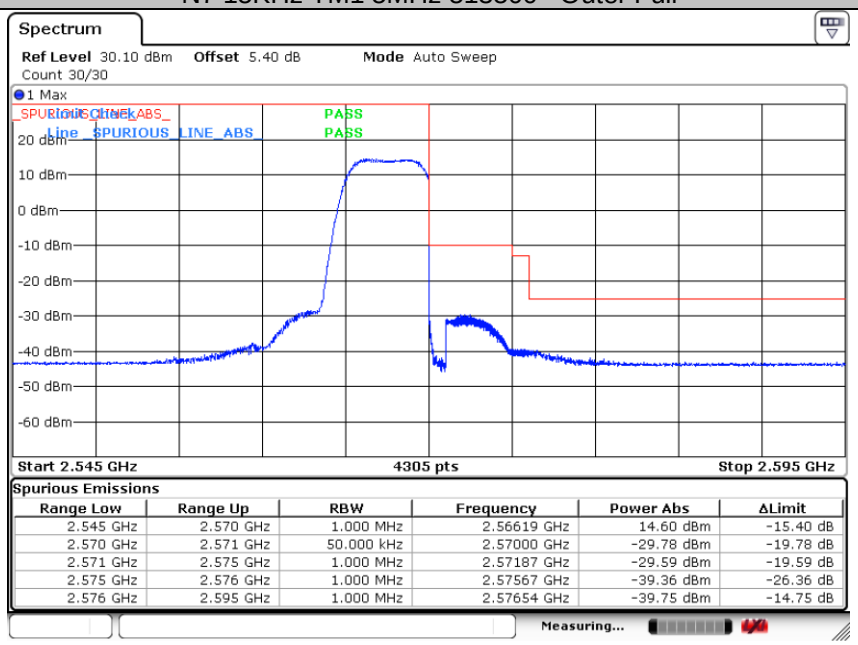


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.545 GHz	2.570 GHz	1.000 MHz	2.56961 GHz	20.26 dBm	-9.74 dB
2.570 GHz	2.571 GHz	50.000 kHz	2.57000 GHz	-19.16 dBm	-9.16 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57103 GHz	-36.12 dBm	-26.12 dB
2.575 GHz	2.576 GHz	1.000 MHz	2.57500 GHz	-43.02 dBm	-30.02 dB
2.576 GHz	2.595 GHz	1.000 MHz	2.58094 GHz	-42.92 dBm	-17.92 dB

Date: 8.MAR.2021 20:00:11

N7 15KHz TM1 5MHz 513500 Outer Full



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.545 GHz	2.570 GHz	1.000 MHz	2.56619 GHz	14.60 dBm	-15.40 dB
2.570 GHz	2.571 GHz	50.000 kHz	2.57000 GHz	-29.78 dBm	-19.78 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57187 GHz	-29.59 dBm	-19.59 dB
2.575 GHz	2.576 GHz	1.000 MHz	2.57567 GHz	-39.36 dBm	-26.36 dB
2.576 GHz	2.595 GHz	1.000 MHz	2.57654 GHz	-39.75 dBm	-14.75 dB

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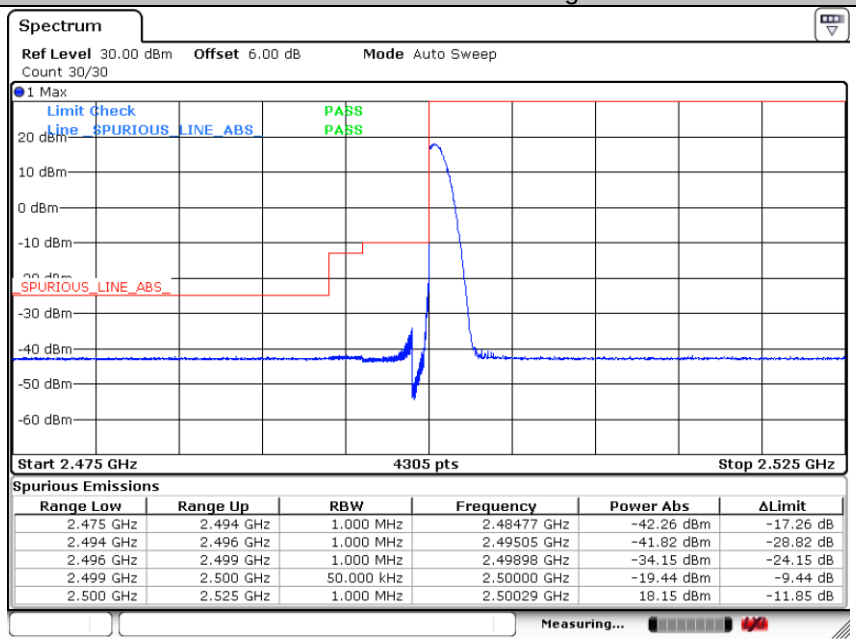
N7 15KHz TM6 5MHz 500500 Edge 1RB Left

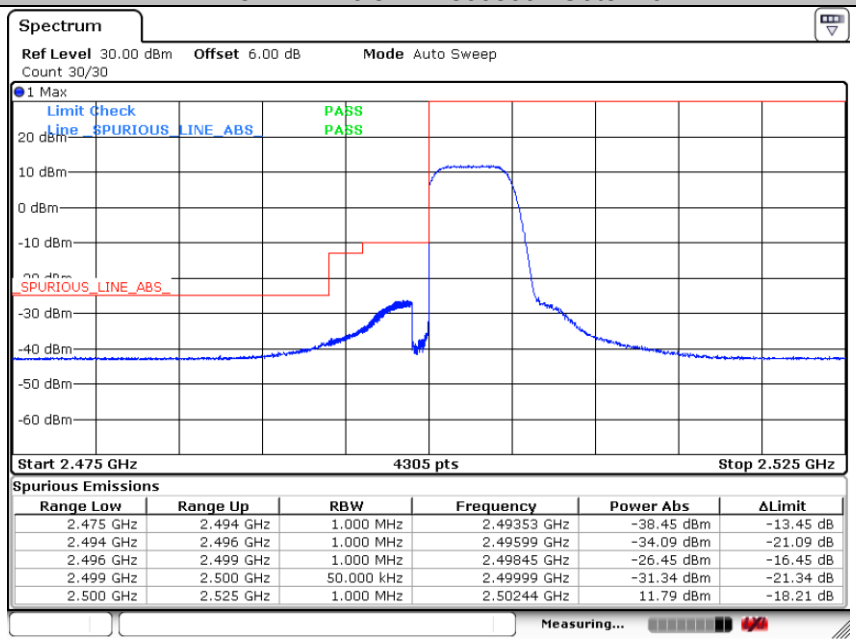


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.494 GHz	1.000 MHz	2.48477 GHz	-42.26 dBm	-17.26 dB
2.494 GHz	2.496 GHz	1.000 MHz	2.49505 GHz	-41.82 dBm	-28.82 dB
2.496 GHz	2.499 GHz	1.000 MHz	2.49898 GHz	-34.15 dBm	-24.15 dB
2.499 GHz	2.500 GHz	50.000 kHz	2.50000 GHz	-19.44 dBm	-9.44 dB
2.500 GHz	2.525 GHz	1.000 MHz	2.50029 GHz	18.15 dBm	-11.85 dB

Date: 8.MAR.2021 19:55:52

N7 15KHz TM6 5MHz 500500 Outer Full



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.494 GHz	1.000 MHz	2.49353 GHz	-38.45 dBm	-13.45 dB
2.494 GHz	2.496 GHz	1.000 MHz	2.49599 GHz	-34.09 dBm	-21.09 dB
2.496 GHz	2.499 GHz	1.000 MHz	2.49845 GHz	-26.45 dBm	-16.45 dB
2.499 GHz	2.500 GHz	50.000 kHz	2.49999 GHz	-31.34 dBm	-21.34 dB
2.500 GHz	2.525 GHz	1.000 MHz	2.50244 GHz	11.79 dBm	-18.21 dB

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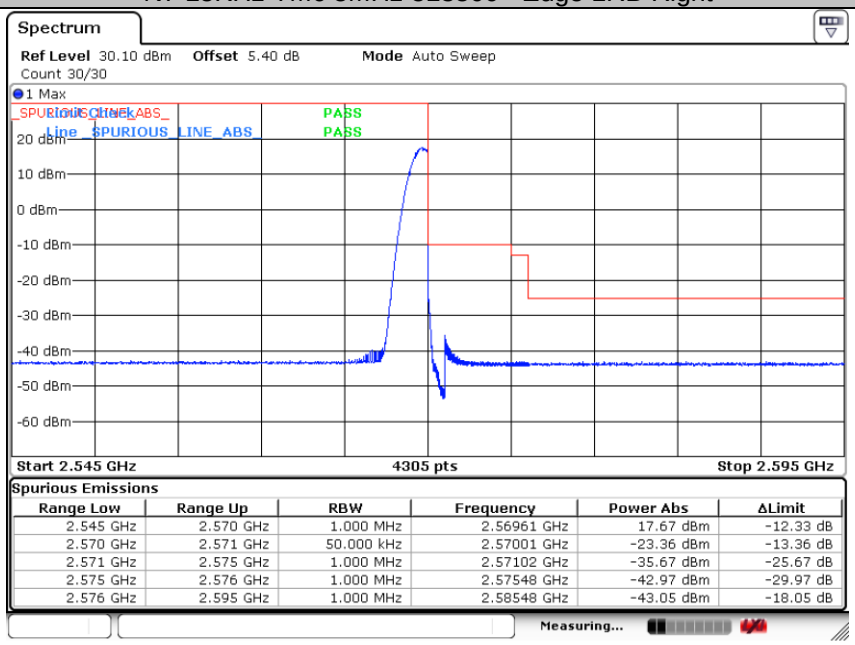
N7 15KHz TM6 5MHz 513500 Edge 1RB Right

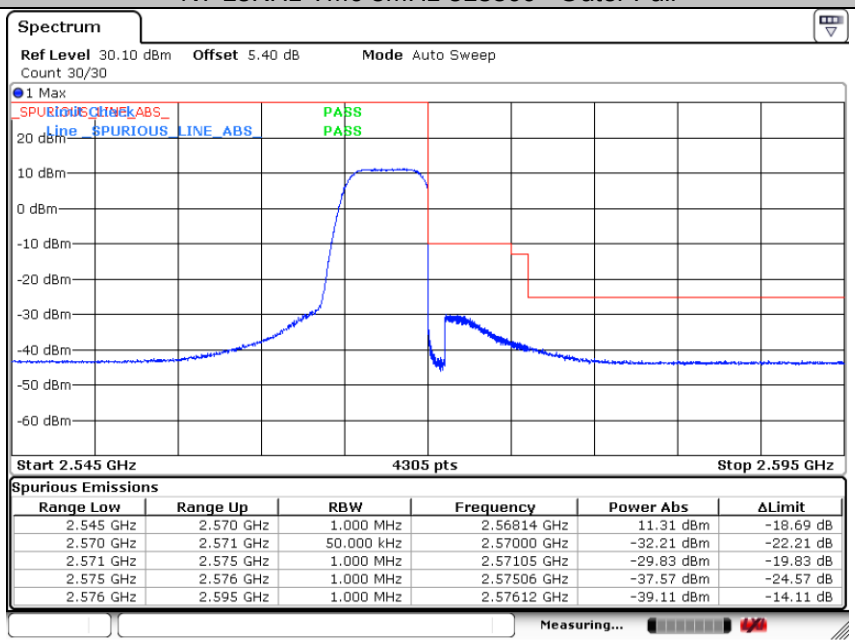


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.545 GHz	2.570 GHz	1.000 MHz	2.56961 GHz	17.67 dBm	-12.33 dB
2.570 GHz	2.571 GHz	50.000 kHz	2.57001 GHz	-23.36 dBm	-13.36 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57102 GHz	-35.67 dBm	-25.67 dB
2.575 GHz	2.576 GHz	1.000 MHz	2.57548 GHz	-42.97 dBm	-29.97 dB
2.576 GHz	2.595 GHz	1.000 MHz	2.58548 GHz	-43.05 dBm	-18.05 dB

Date: 8.MAR.2021 19:59:26

N7 15KHz TM6 5MHz 513500 Outer Full



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.545 GHz	2.570 GHz	1.000 MHz	2.56814 GHz	11.31 dBm	-18.69 dB
2.570 GHz	2.571 GHz	50.000 kHz	2.57000 GHz	-32.21 dBm	-22.21 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57105 GHz	-29.83 dBm	-19.83 dB
2.575 GHz	2.576 GHz	1.000 MHz	2.57506 GHz	-37.57 dBm	-24.57 dB
2.576 GHz	2.595 GHz	1.000 MHz	2.57612 GHz	-39.11 dBm	-14.11 dB

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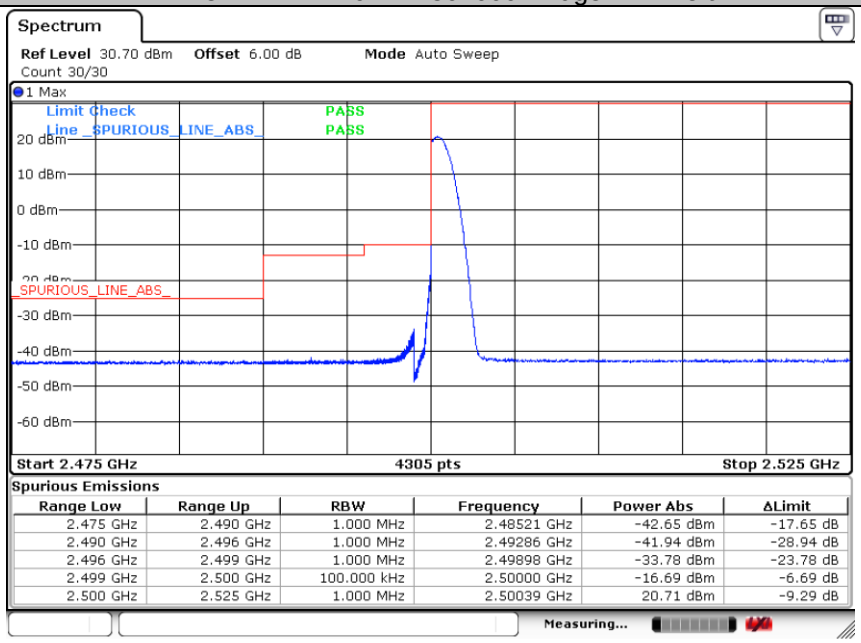
N7 15KHz TM1 10MHz 501000 Edge 1RB Left

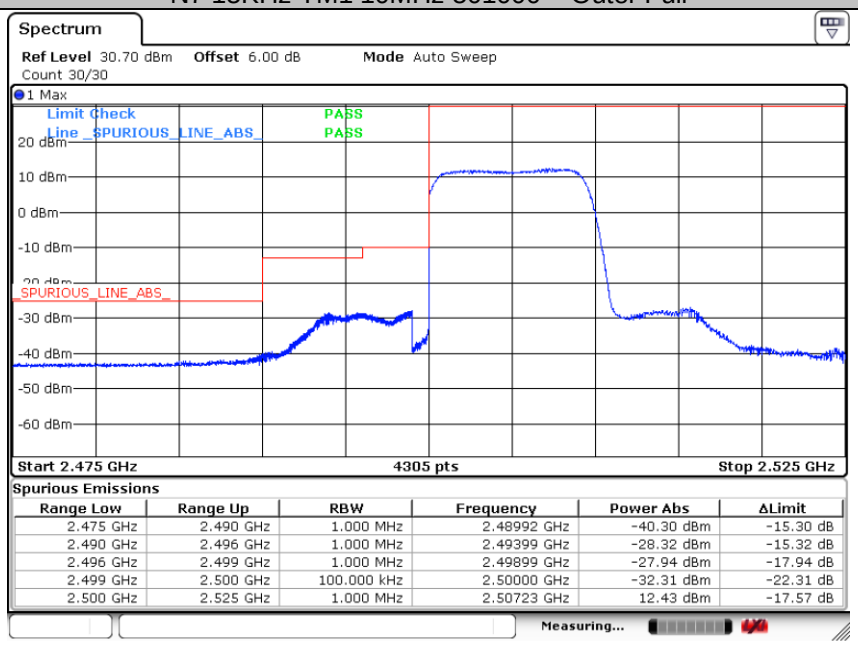


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48521 GHz	-42.65 dBm	-17.65 dB
2.490 GHz	2.496 GHz	1.000 MHz	2.49286 GHz	-41.94 dBm	-28.94 dB
2.496 GHz	2.499 GHz	1.000 MHz	2.49898 GHz	-33.78 dBm	-23.78 dB
2.499 GHz	2.500 GHz	100.000 kHz	2.50000 GHz	-16.69 dBm	-6.69 dB
2.500 GHz	2.525 GHz	1.000 MHz	2.50039 GHz	20.71 dBm	-9.29 dB

Date: 8.MAR.2021 20:08:42

N7 15KHz TM1 10MHz 501000 Outer Full



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48992 GHz	-40.30 dBm	-15.30 dB
2.490 GHz	2.496 GHz	1.000 MHz	2.49399 GHz	-28.32 dBm	-15.32 dB
2.496 GHz	2.499 GHz	1.000 MHz	2.49899 GHz	-27.94 dBm	-17.94 dB
2.499 GHz	2.500 GHz	100.000 kHz	2.50000 GHz	-32.31 dBm	-22.31 dB
2.500 GHz	2.525 GHz	1.000 MHz	2.50723 GHz	12.43 dBm	-17.57 dB

Date: 8.MAR.2021 20:09:13

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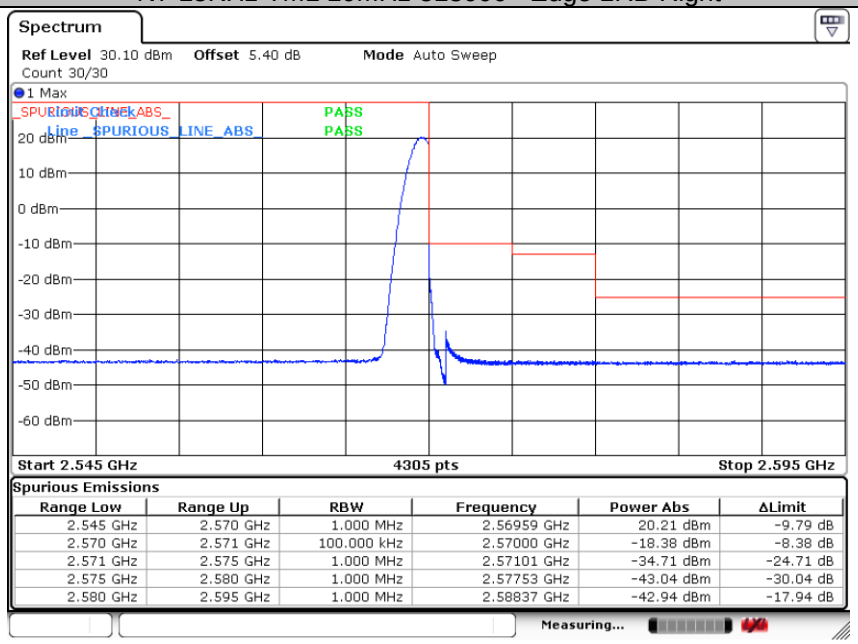
N7 15KHz TM1 10MHz 513000 Edge 1RB Right

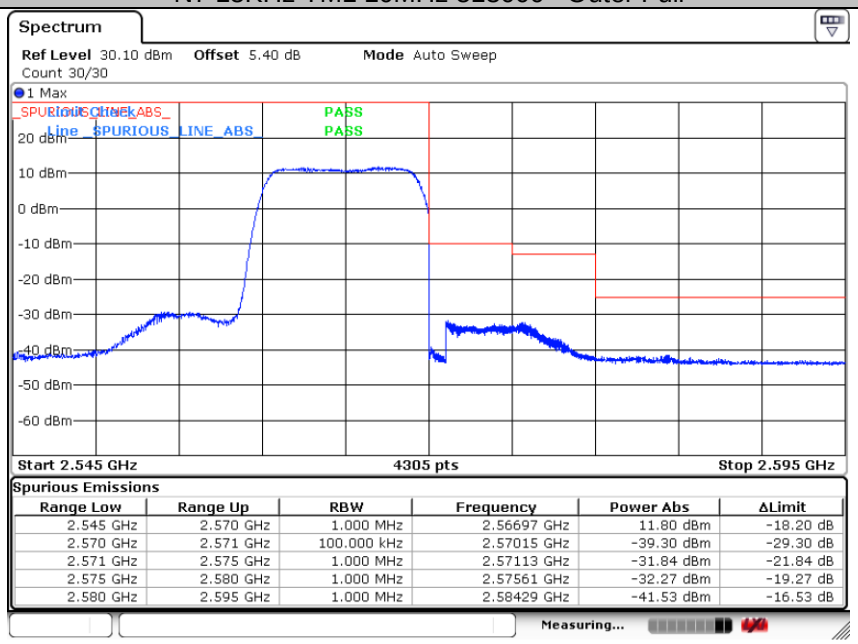


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.545 GHz	2.570 GHz	1.000 MHz	2.56959 GHz	20.21 dBm	-9.79 dB
2.570 GHz	2.571 GHz	100.000 kHz	2.57000 GHz	-18.38 dBm	-8.38 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57101 GHz	-34.71 dBm	-24.71 dB
2.575 GHz	2.580 GHz	1.000 MHz	2.57753 GHz	-43.04 dBm	-30.04 dB
2.580 GHz	2.595 GHz	1.000 MHz	2.58837 GHz	-42.94 dBm	-17.94 dB

Date: 8.MAR.2021 20:57:03

N7 15KHz TM1 10MHz 513000 Outer Full



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.545 GHz	2.570 GHz	1.000 MHz	2.56697 GHz	11.80 dBm	-18.20 dB
2.570 GHz	2.571 GHz	100.000 kHz	2.57015 GHz	-39.30 dBm	-29.30 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57113 GHz	-31.84 dBm	-21.84 dB
2.575 GHz	2.580 GHz	1.000 MHz	2.57561 GHz	-32.27 dBm	-19.27 dB
2.580 GHz	2.595 GHz	1.000 MHz	2.58429 GHz	-41.53 dBm	-16.53 dB

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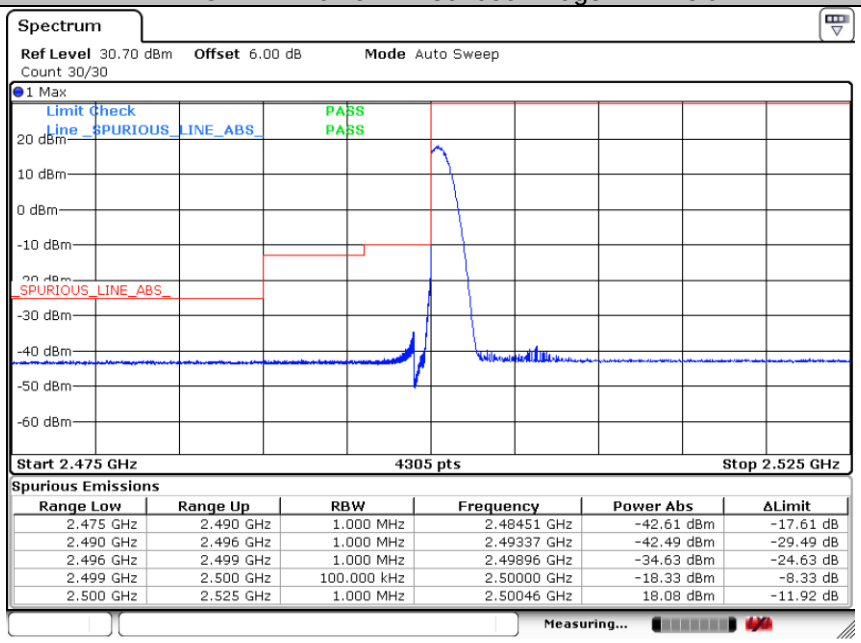
N7 15KHz TM6 10MHz 501000 Edge 1RB Left

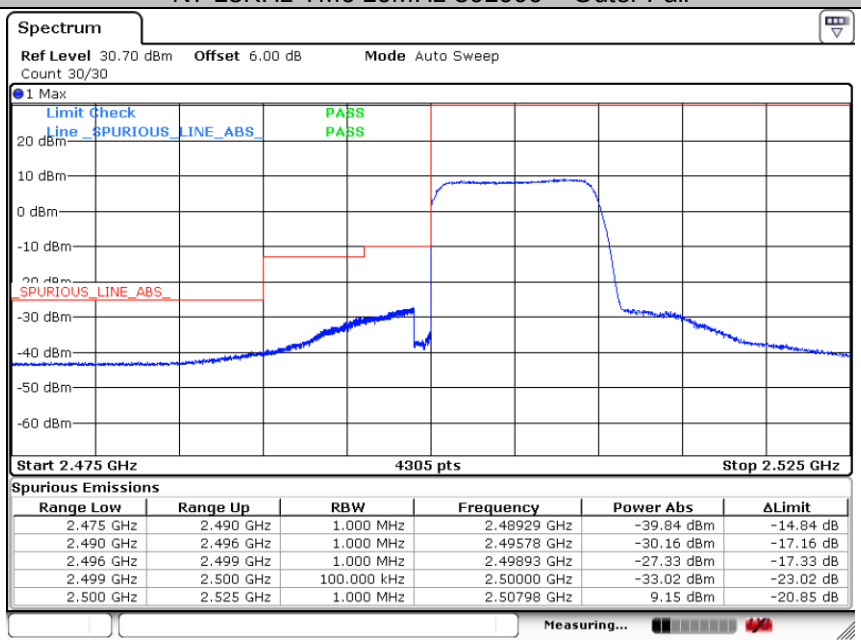


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48451 GHz	-42.61 dBm	-17.61 dB
2.490 GHz	2.496 GHz	1.000 MHz	2.49337 GHz	-42.49 dBm	-29.49 dB
2.496 GHz	2.499 GHz	1.000 MHz	2.49896 GHz	-34.63 dBm	-24.63 dB
2.499 GHz	2.500 GHz	100.000 kHz	2.50000 GHz	-18.33 dBm	-8.33 dB
2.500 GHz	2.525 GHz	1.000 MHz	2.50046 GHz	18.08 dBm	-11.92 dB

Date: 8.MAR.2021 20:07:14

N7 15KHz TM6 10MHz 501000 Outer Full



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48929 GHz	-39.84 dBm	-14.84 dB
2.490 GHz	2.496 GHz	1.000 MHz	2.49578 GHz	-30.16 dBm	-17.16 dB
2.496 GHz	2.499 GHz	1.000 MHz	2.49893 GHz	-27.33 dBm	-17.33 dB
2.499 GHz	2.500 GHz	100.000 kHz	2.50000 GHz	-33.02 dBm	-23.02 dB
2.500 GHz	2.525 GHz	1.000 MHz	2.50798 GHz	9.15 dBm	-20.85 dB

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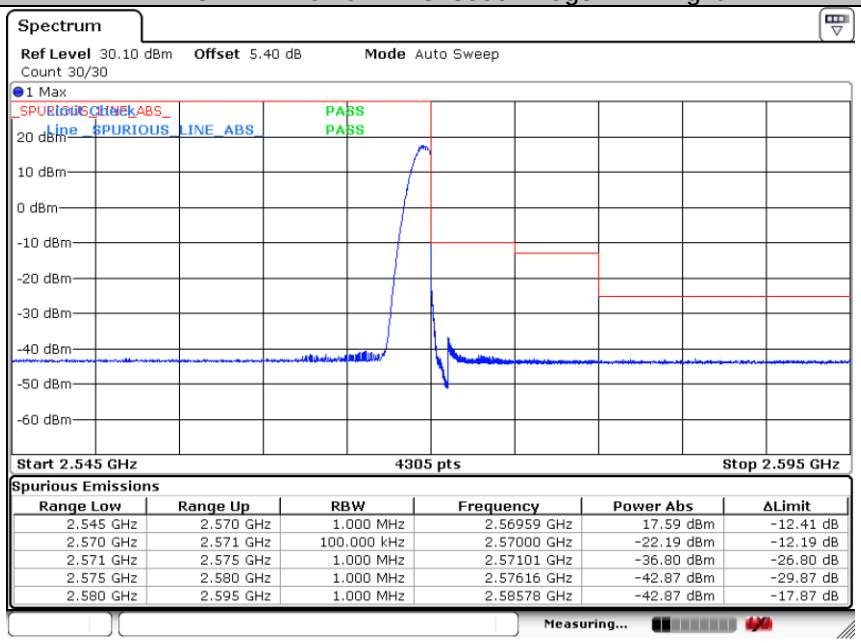
N7 15KHz TM6 10MHz 513000 Edge 1RB Right

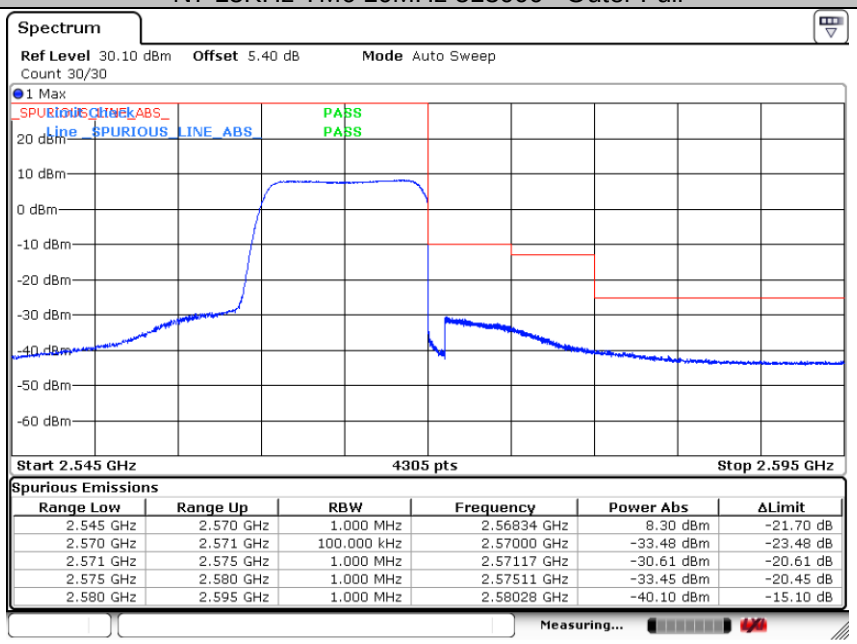


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.545 GHz	2.570 GHz	1.000 MHz	2.56959 GHz	17.59 dBm	-12.41 dB
2.570 GHz	2.571 GHz	100.000 kHz	2.57000 GHz	-22.19 dBm	-12.19 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57101 GHz	-36.80 dBm	-26.80 dB
2.575 GHz	2.580 GHz	1.000 MHz	2.57616 GHz	-42.87 dBm	-29.87 dB
2.580 GHz	2.595 GHz	1.000 MHz	2.58578 GHz	-42.87 dBm	-17.87 dB

Date: 8.MAR.2021 20:56:14

N7 15KHz TM6 10MHz 513000 Outer Full



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.545 GHz	2.570 GHz	1.000 MHz	2.56834 GHz	8.30 dBm	-21.70 dB
2.570 GHz	2.571 GHz	100.000 kHz	2.57000 GHz	-33.48 dBm	-23.48 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57117 GHz	-30.61 dBm	-20.61 dB
2.575 GHz	2.580 GHz	1.000 MHz	2.57511 GHz	-33.45 dBm	-20.45 dB
2.580 GHz	2.595 GHz	1.000 MHz	2.58028 GHz	-40.10 dBm	-15.10 dB

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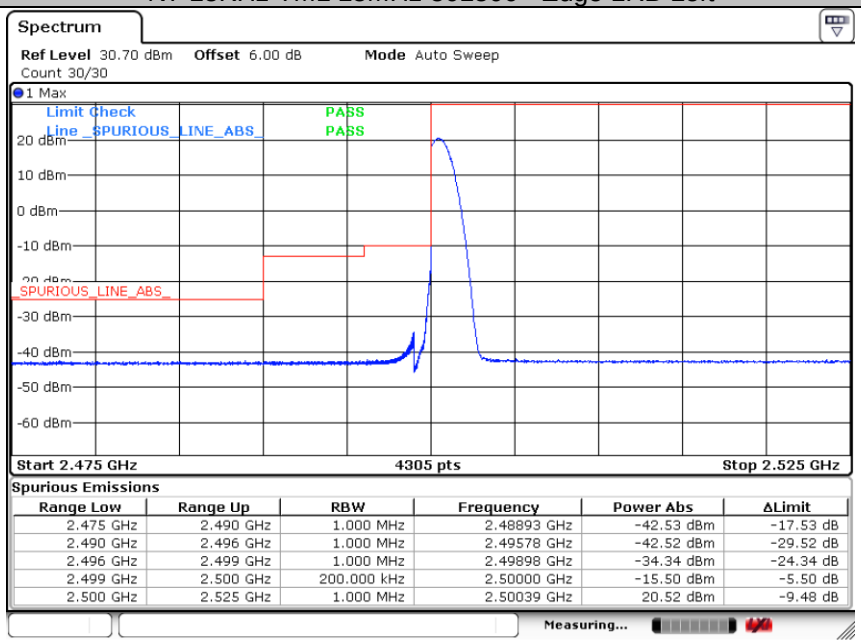
N7 15KHz TM1 15MHz 501500 Edge 1RB Left

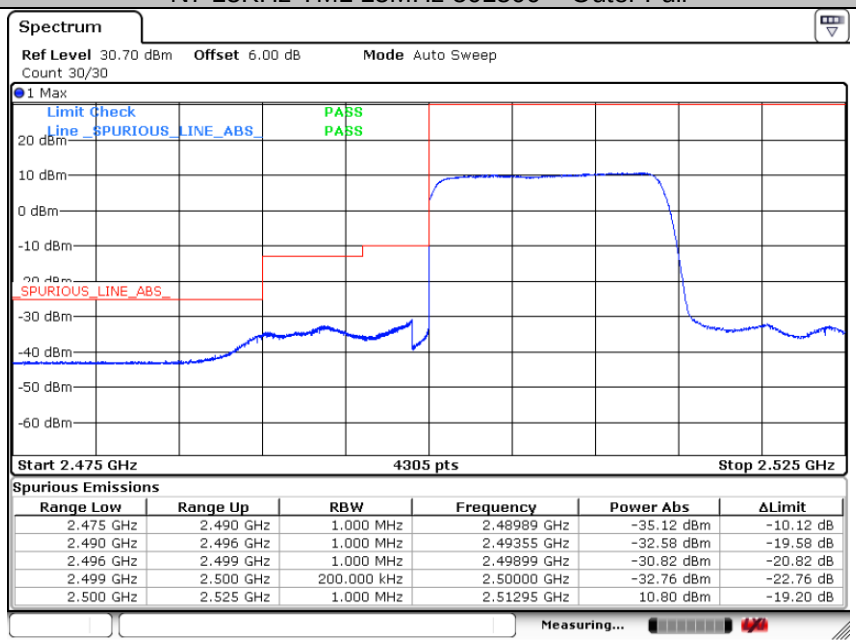


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48893 GHz	-42.53 dBm	-17.53 dB
2.490 GHz	2.496 GHz	1.000 MHz	2.49578 GHz	-42.52 dBm	-29.52 dB
2.496 GHz	2.499 GHz	1.000 MHz	2.49898 GHz	-34.34 dBm	-24.34 dB
2.499 GHz	2.500 GHz	200.000 kHz	2.50000 GHz	-15.50 dBm	-5.50 dB
2.500 GHz	2.525 GHz	1.000 MHz	2.50039 GHz	20.52 dBm	-9.48 dB

Date: 8.MAR.2021 20:04:18

N7 15KHz TM1 15MHz 501500 Outer Full



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48989 GHz	-35.12 dBm	-10.12 dB
2.490 GHz	2.496 GHz	1.000 MHz	2.49355 GHz	-32.58 dBm	-19.58 dB
2.496 GHz	2.499 GHz	1.000 MHz	2.49899 GHz	-30.82 dBm	-20.82 dB
2.499 GHz	2.500 GHz	200.000 kHz	2.50000 GHz	-32.76 dBm	-22.76 dB
2.500 GHz	2.525 GHz	1.000 MHz	2.51295 GHz	10.80 dBm	-19.20 dB

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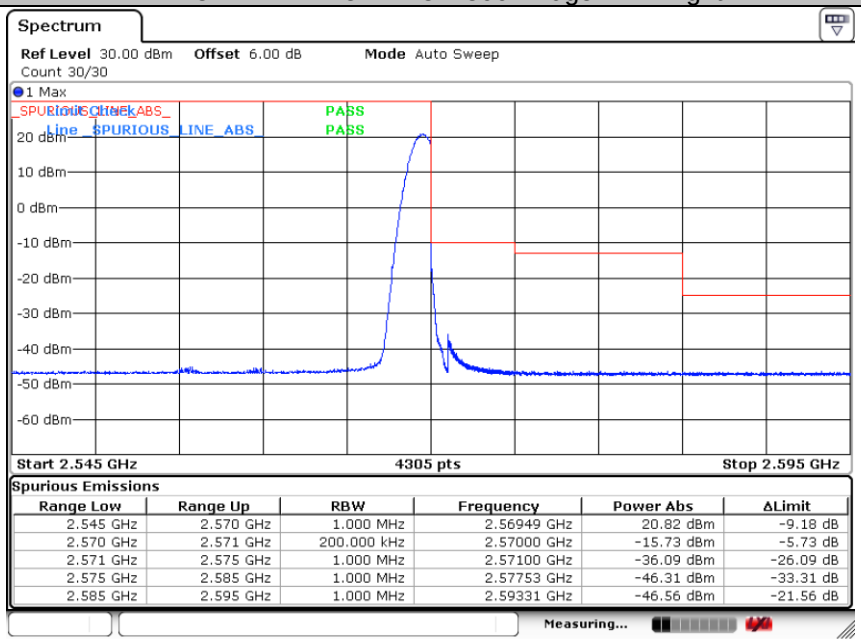
N7 15KHz TM1 15MHz 512500 Edge 1RB Right

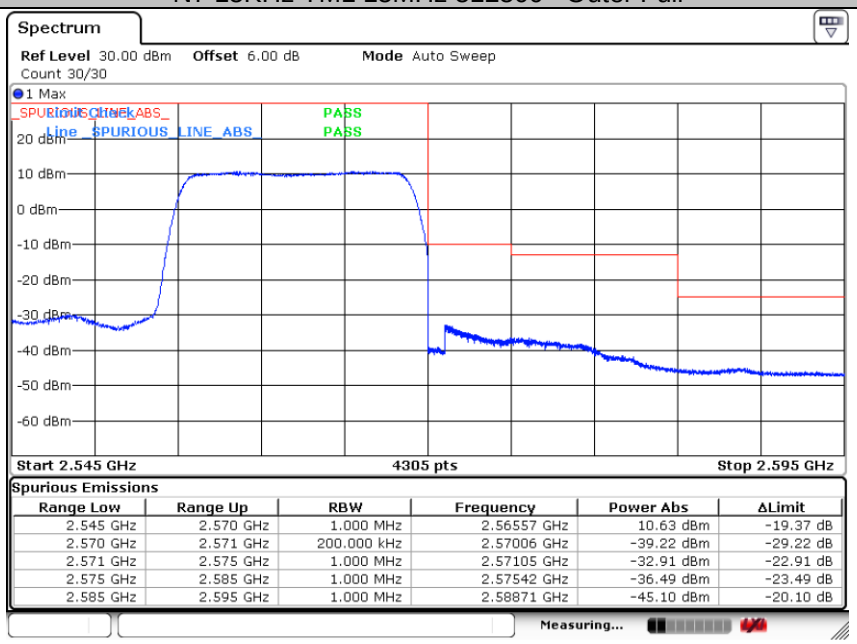


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.545 GHz	2.570 GHz	1.000 MHz	2.56949 GHz	20.82 dBm	-9.18 dB
2.570 GHz	2.571 GHz	200.000 kHz	2.57000 GHz	-15.73 dBm	-5.73 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57100 GHz	-36.09 dBm	-26.09 dB
2.575 GHz	2.585 GHz	1.000 MHz	2.57753 GHz	-46.31 dBm	-33.31 dB
2.585 GHz	2.595 GHz	1.000 MHz	2.59331 GHz	-46.56 dBm	-21.56 dB

Date: 8.MAR.2021 20:19:15

N7 15KHz TM1 15MHz 512500 Outer Full



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.545 GHz	2.570 GHz	1.000 MHz	2.56557 GHz	10.63 dBm	-19.37 dB
2.570 GHz	2.571 GHz	200.000 kHz	2.57006 GHz	-39.22 dBm	-29.22 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57105 GHz	-32.91 dBm	-22.91 dB
2.575 GHz	2.585 GHz	1.000 MHz	2.57542 GHz	-36.49 dBm	-23.49 dB
2.585 GHz	2.595 GHz	1.000 MHz	2.58871 GHz	-45.10 dBm	-20.10 dB

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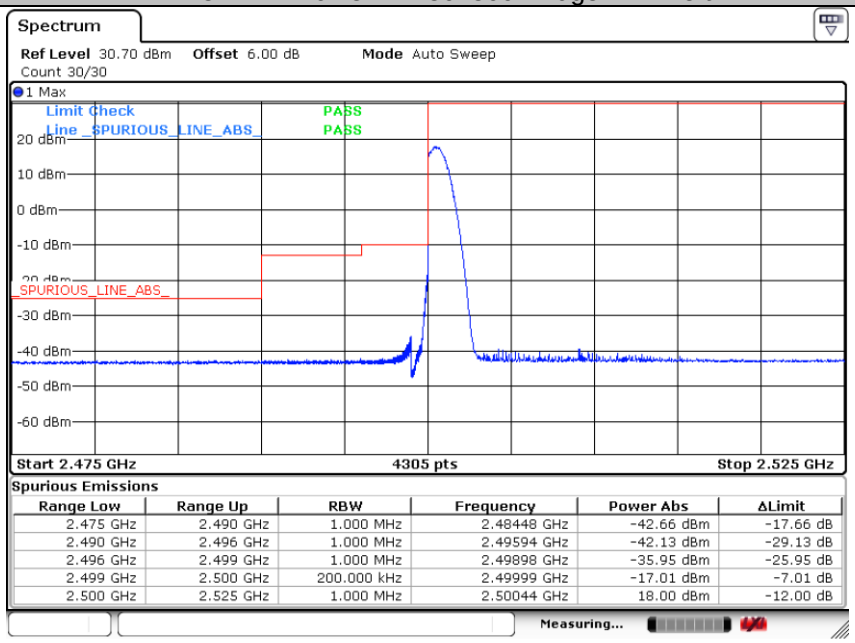
N7 15KHz TM6 15MHz 501500 Edge 1RB Left

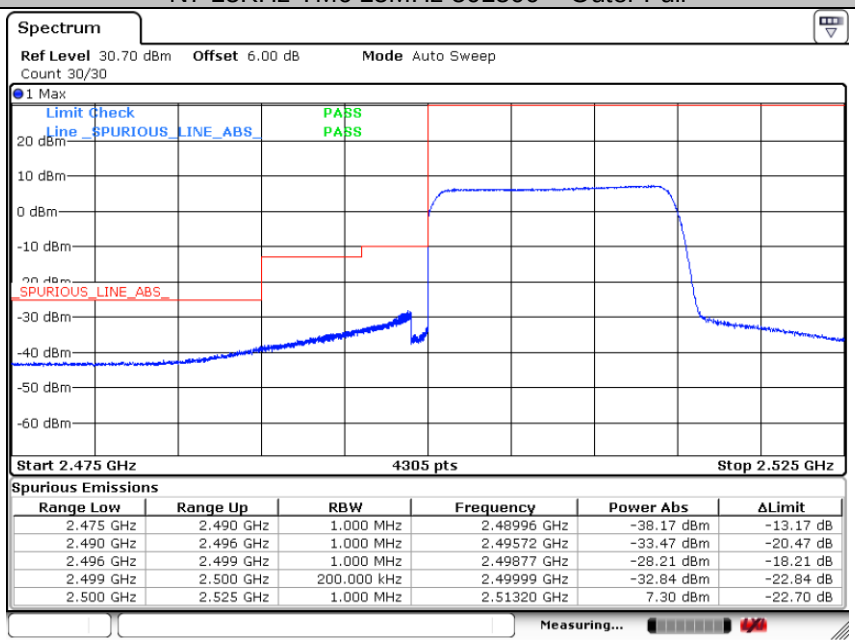


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48448 GHz	-42.66 dBm	-17.66 dB
2.490 GHz	2.496 GHz	1.000 MHz	2.49594 GHz	-42.13 dBm	-29.13 dB
2.496 GHz	2.499 GHz	1.000 MHz	2.49898 GHz	-35.95 dBm	-25.95 dB
2.499 GHz	2.500 GHz	200.000 kHz	2.49999 GHz	-17.01 dBm	-7.01 dB
2.500 GHz	2.525 GHz	1.000 MHz	2.50044 GHz	18.00 dBm	-12.00 dB

Date: 8.MAR.2021 20:05:14

N7 15KHz TM6 15MHz 501500 Outer Full



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48996 GHz	-38.17 dBm	-13.17 dB
2.490 GHz	2.496 GHz	1.000 MHz	2.49572 GHz	-33.47 dBm	-20.47 dB
2.496 GHz	2.499 GHz	1.000 MHz	2.49877 GHz	-28.21 dBm	-18.21 dB
2.499 GHz	2.500 GHz	200.000 kHz	2.49999 GHz	-32.84 dBm	-22.84 dB
2.500 GHz	2.525 GHz	1.000 MHz	2.51320 GHz	7.30 dBm	-22.70 dB

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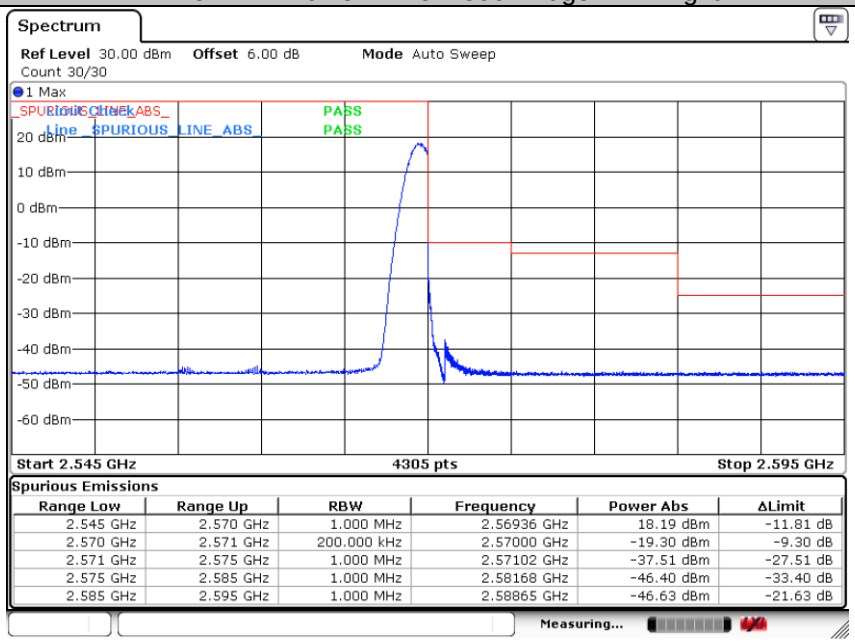
N7 15KHz TM6 15MHz 512500 Edge 1RB Right

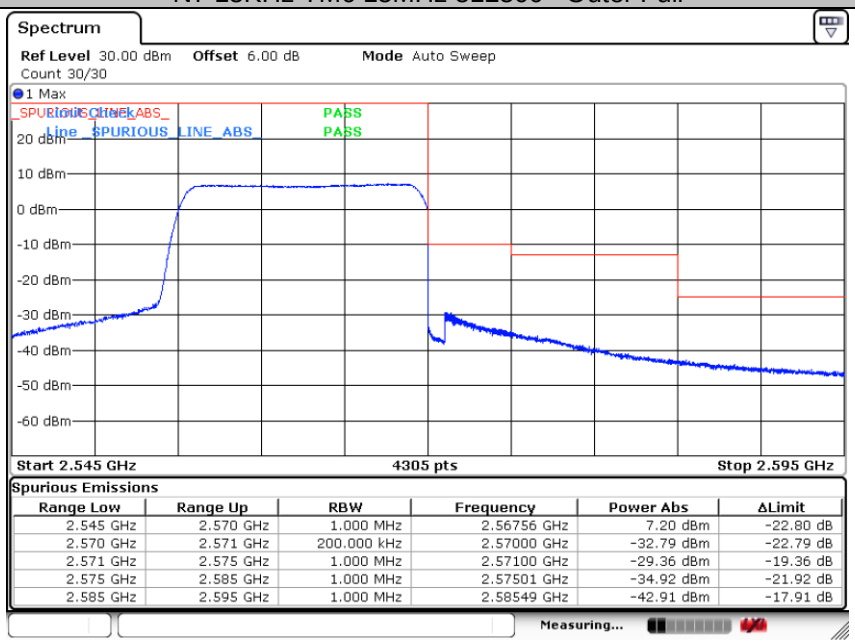


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.545 GHz	2.570 GHz	1.000 MHz	2.56936 GHz	18.19 dBm	-11.81 dB
2.570 GHz	2.571 GHz	200.000 kHz	2.57000 GHz	-19.30 dBm	-9.30 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57102 GHz	-37.51 dBm	-27.51 dB
2.575 GHz	2.585 GHz	1.000 MHz	2.58168 GHz	-46.40 dBm	-33.40 dB
2.585 GHz	2.595 GHz	1.000 MHz	2.58865 GHz	-46.63 dBm	-21.63 dB

Date: 8.MAR.2021 20:19:58

N7 15KHz TM6 15MHz 512500 Outer Full



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.545 GHz	2.570 GHz	1.000 MHz	2.56756 GHz	7.20 dBm	-22.80 dB
2.570 GHz	2.571 GHz	200.000 kHz	2.57000 GHz	-32.79 dBm	-22.79 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57100 GHz	-29.36 dBm	-19.36 dB
2.575 GHz	2.585 GHz	1.000 MHz	2.57501 GHz	-34.92 dBm	-21.92 dB
2.585 GHz	2.595 GHz	1.000 MHz	2.58549 GHz	-42.91 dBm	-17.91 dB

Date: 8.MAR.2021 20:20:46

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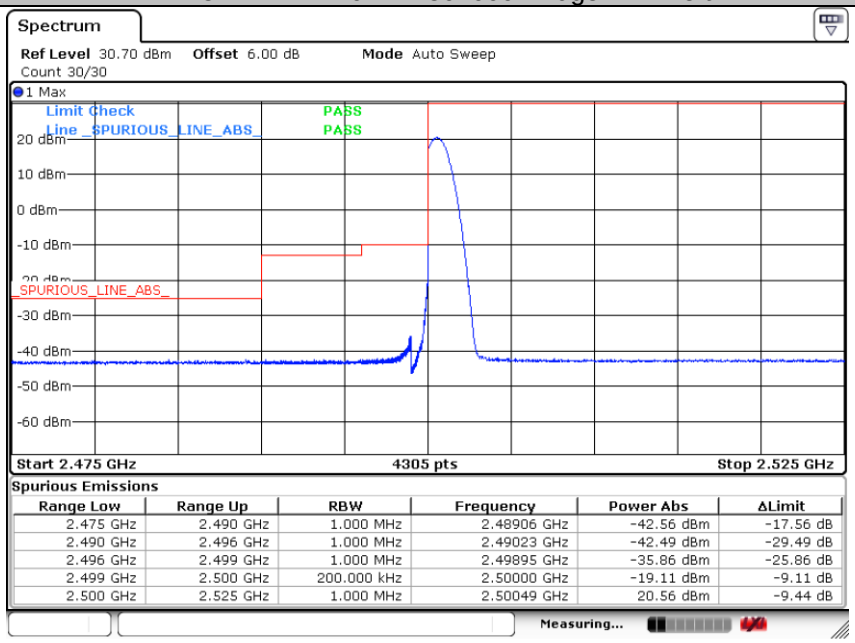
N7 15KHz TM1 20MHz 502000 Edge 1RB Left

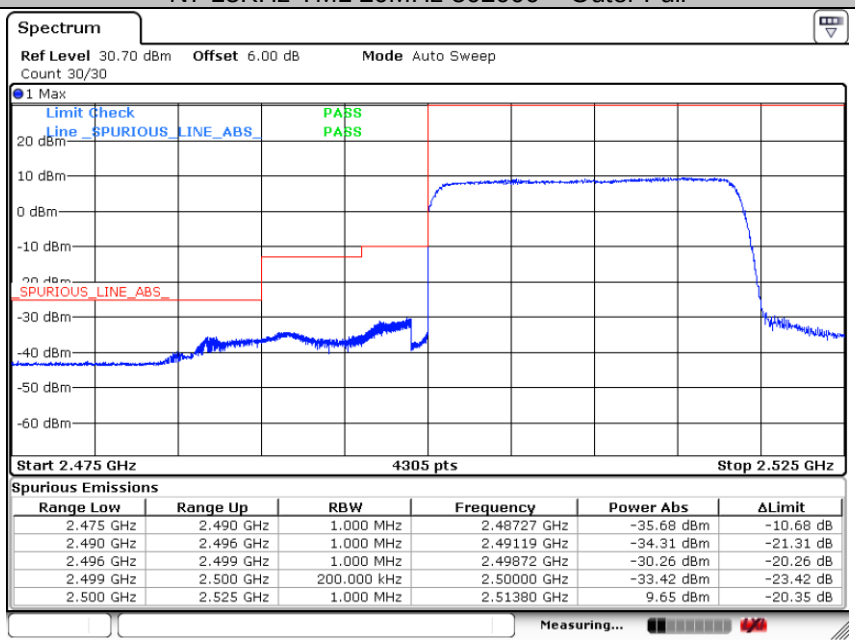


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48906 GHz	-42.56 dBm	-17.56 dB
2.490 GHz	2.496 GHz	1.000 MHz	2.49023 GHz	-42.49 dBm	-29.49 dB
2.496 GHz	2.499 GHz	1.000 MHz	2.49895 GHz	-35.86 dBm	-25.86 dB
2.499 GHz	2.500 GHz	200.000 kHz	2.50000 GHz	-19.11 dBm	-9.11 dB
2.500 GHz	2.525 GHz	1.000 MHz	2.50049 GHz	20.56 dBm	-9.44 dB

Date: 8.MAR.2021 20:10:54

N7 15KHz TM1 20MHz 502000 Outer Full



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48727 GHz	-35.68 dBm	-10.68 dB
2.490 GHz	2.496 GHz	1.000 MHz	2.49119 GHz	-34.31 dBm	-21.31 dB
2.496 GHz	2.499 GHz	1.000 MHz	2.49872 GHz	-30.26 dBm	-20.26 dB
2.499 GHz	2.500 GHz	200.000 kHz	2.50000 GHz	-33.42 dBm	-23.42 dB
2.500 GHz	2.525 GHz	1.000 MHz	2.51380 GHz	9.65 dBm	-20.35 dB

Date: 8.MAR.2021 20:10:21

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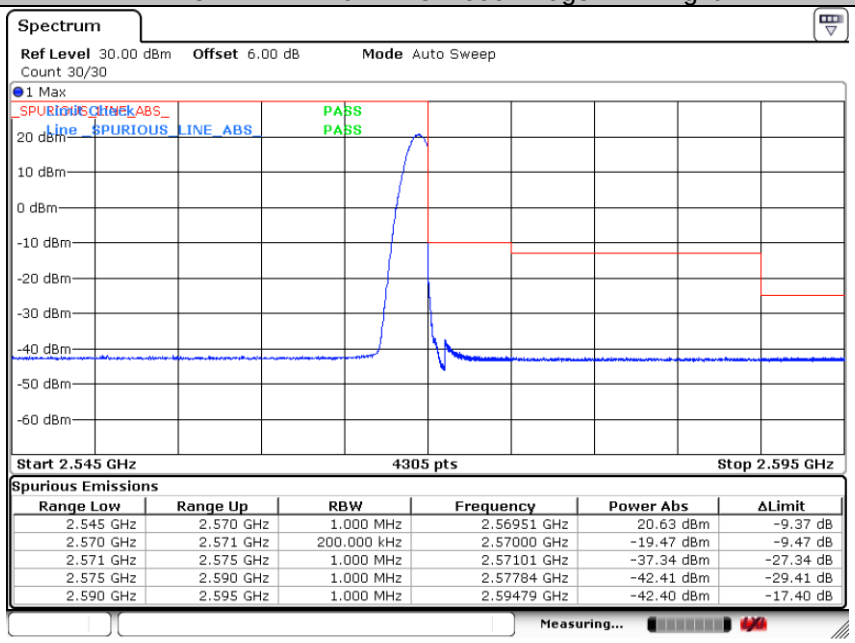
N7 15KHz TM1 20MHz 512000 Edge 1RB Right

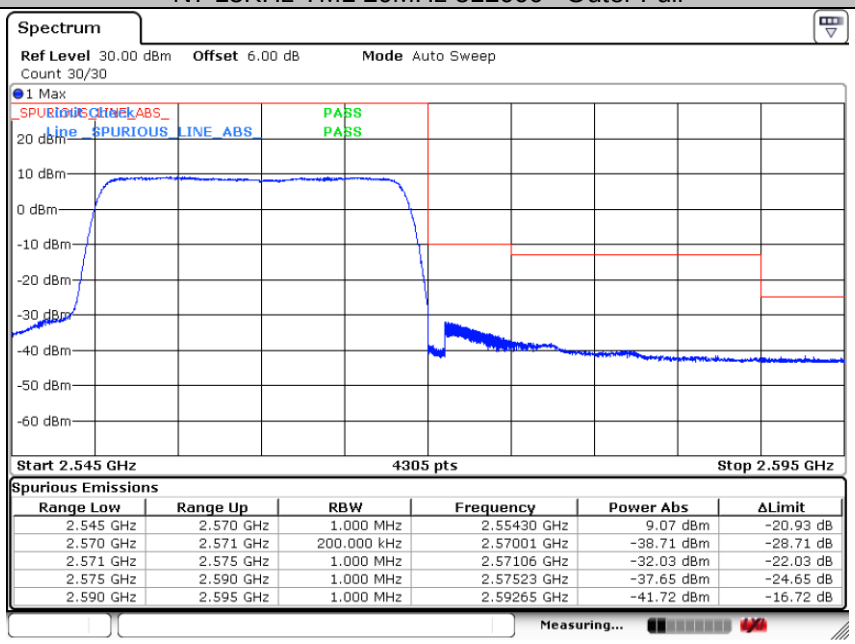


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.545 GHz	2.570 GHz	1.000 MHz	2.56951 GHz	20.63 dBm	-9.37 dB
2.570 GHz	2.571 GHz	200.000 kHz	2.57000 GHz	-19.47 dBm	-9.47 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57101 GHz	-37.34 dBm	-27.34 dB
2.575 GHz	2.590 GHz	1.000 MHz	2.57784 GHz	-42.41 dBm	-29.41 dB
2.590 GHz	2.595 GHz	1.000 MHz	2.59479 GHz	-42.40 dBm	-17.40 dB

Date: 8.MAR.2021 20:16:12

N7 15KHz TM1 20MHz 512000 Outer Full



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.545 GHz	2.570 GHz	1.000 MHz	2.55430 GHz	9.07 dBm	-20.93 dB
2.570 GHz	2.571 GHz	200.000 kHz	2.57001 GHz	-38.71 dBm	-28.71 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57106 GHz	-32.03 dBm	-22.03 dB
2.575 GHz	2.590 GHz	1.000 MHz	2.57523 GHz	-37.65 dBm	-24.65 dB
2.590 GHz	2.595 GHz	1.000 MHz	2.59265 GHz	-41.72 dBm	-16.72 dB

Date: 8.MAR.2021 20:16:45

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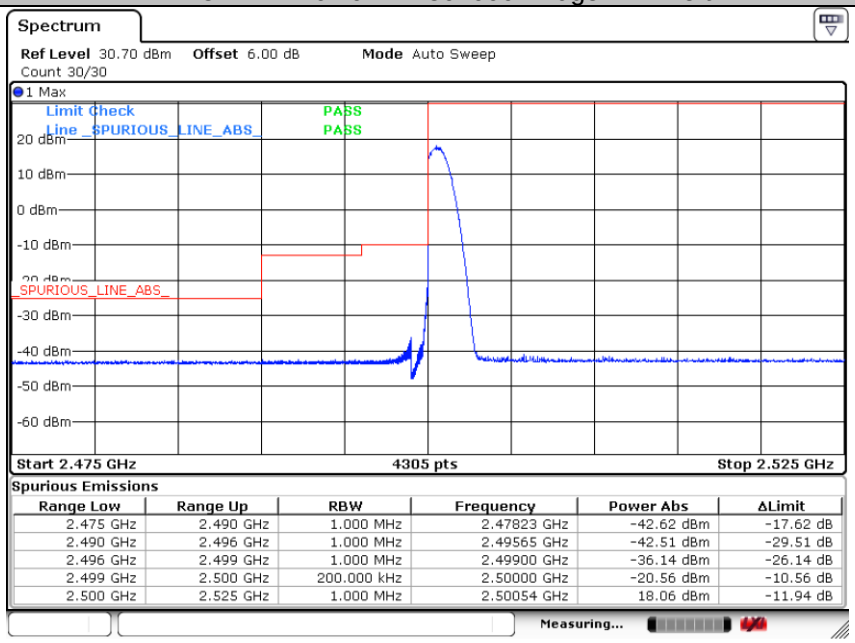
N7 15KHz TM6 20MHz 502000 Edge 1RB Left

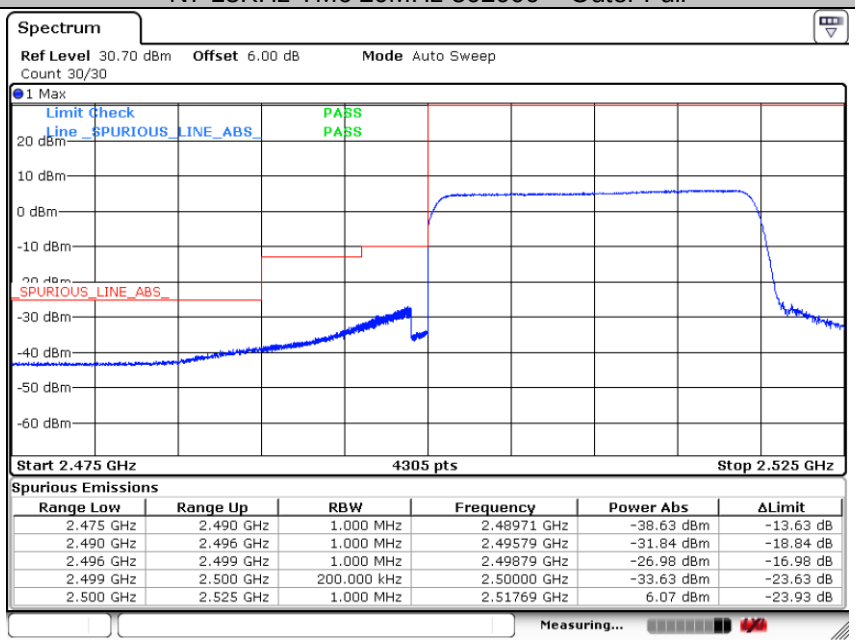


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.47823 GHz	-42.62 dBm	-17.62 dB
2.490 GHz	2.496 GHz	1.000 MHz	2.49565 GHz	-42.51 dBm	-29.51 dB
2.496 GHz	2.499 GHz	1.000 MHz	2.49900 GHz	-36.14 dBm	-26.14 dB
2.499 GHz	2.500 GHz	200.000 kHz	2.50000 GHz	-20.56 dBm	-10.56 dB
2.500 GHz	2.525 GHz	1.000 MHz	2.50054 GHz	18.06 dBm	-11.94 dB

Date: 8.MAR.2021 20:12:04

N7 15KHz TM6 20MHz 502000 Outer Full



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48971 GHz	-38.63 dBm	-13.63 dB
2.490 GHz	2.496 GHz	1.000 MHz	2.49579 GHz	-31.84 dBm	-18.84 dB
2.496 GHz	2.499 GHz	1.000 MHz	2.49879 GHz	-26.98 dBm	-16.98 dB
2.499 GHz	2.500 GHz	200.000 kHz	2.50000 GHz	-33.63 dBm	-23.63 dB
2.500 GHz	2.525 GHz	1.000 MHz	2.51769 GHz	6.07 dBm	-23.93 dB

Date: 8.MAR.2021 20:12:29

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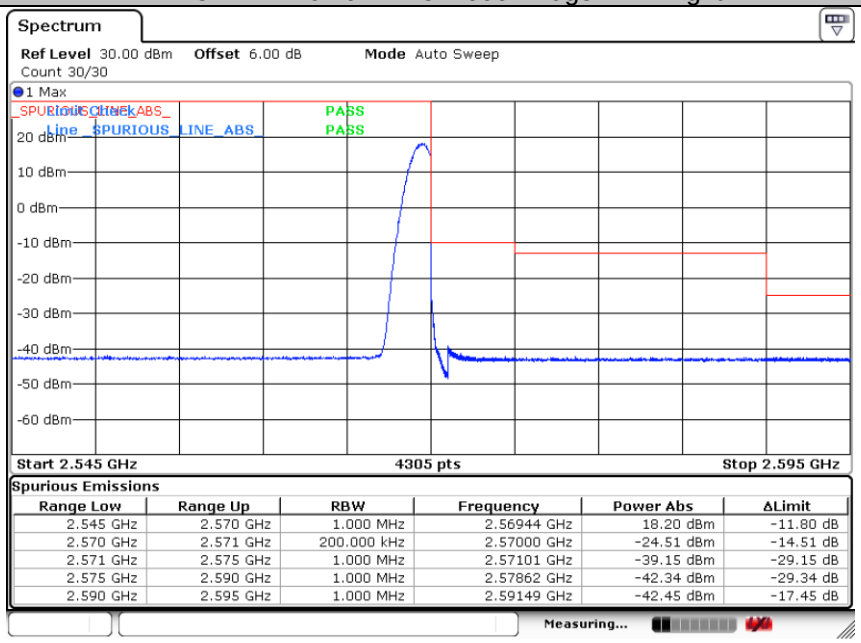
N7 15KHz TM6 20MHz 512000 Edge 1RB Right

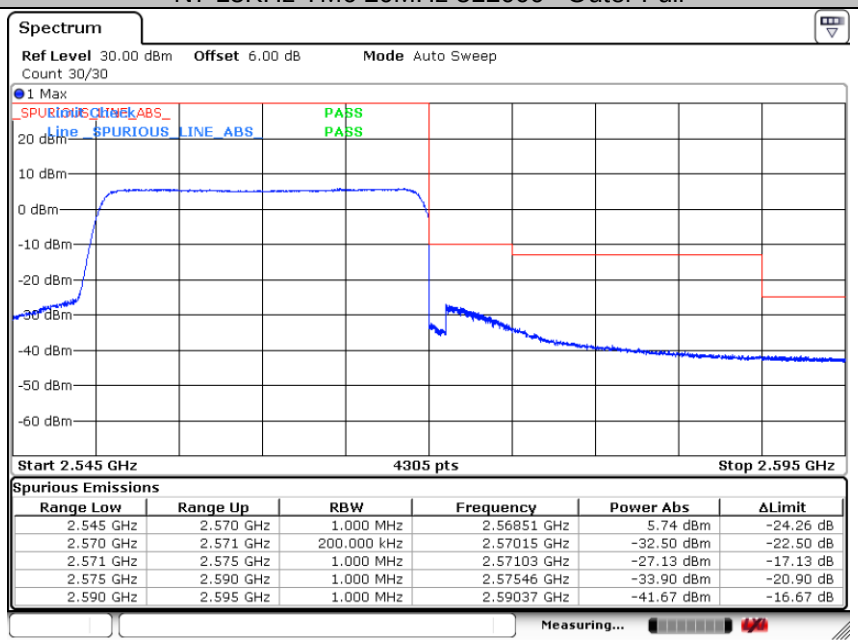


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.545 GHz	2.570 GHz	1.000 MHz	2.56944 GHz	18.20 dBm	-11.80 dB
2.570 GHz	2.571 GHz	200.000 kHz	2.57000 GHz	-24.51 dBm	-14.51 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57101 GHz	-39.15 dBm	-29.15 dB
2.575 GHz	2.590 GHz	1.000 MHz	2.57862 GHz	-42.34 dBm	-29.34 dB
2.590 GHz	2.595 GHz	1.000 MHz	2.59149 GHz	-42.45 dBm	-17.45 dB

Date: 8.MAR.2021 20:14:39

N7 15KHz TM6 20MHz 512000 Outer Full



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.545 GHz	2.570 GHz	1.000 MHz	2.56851 GHz	5.74 dBm	-24.26 dB
2.570 GHz	2.571 GHz	200.000 kHz	2.57015 GHz	-32.50 dBm	-22.50 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57103 GHz	-27.13 dBm	-17.13 dB
2.575 GHz	2.590 GHz	1.000 MHz	2.57546 GHz	-33.90 dBm	-20.90 dB
2.590 GHz	2.595 GHz	1.000 MHz	2.59037 GHz	-41.67 dBm	-16.67 dB

Date: 8.MAR.2021 20:14:14

REMARK:

All antenna and all modulation had been tested, but only the worst case data displayed in this report.

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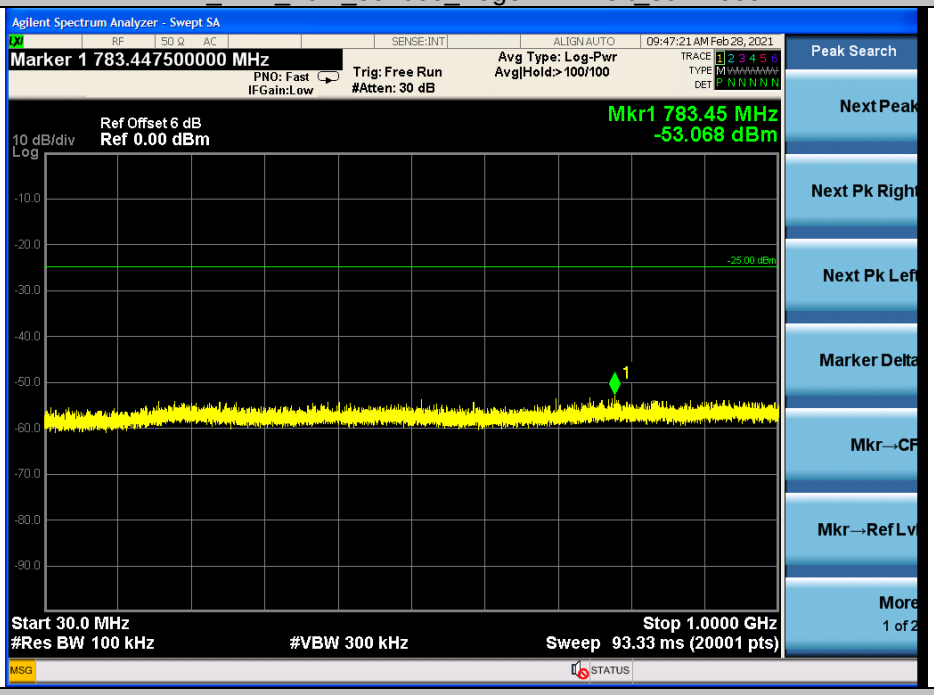
6 Spurious Emission at Antenna Terminal

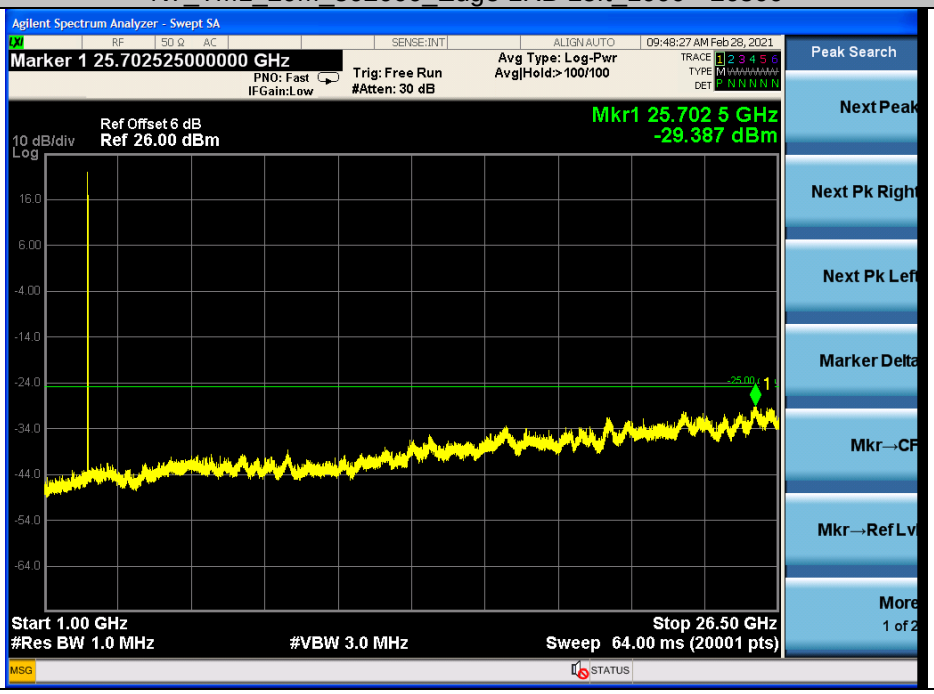
REMARK: For the averaged unwanted emissions measurements, the measurement points in each sweep is greater than twice the Span/RBW in order to ensure bin-to-bin spacing of < RBW/2 so that narrow Band signals are not lost between frequency bins. As to the present test item, the "Measurement Points = k * (Span / RBW)" with k between 4 and 5, which results in an acceptable level error of less than 0.5 dB.

6.1 Test Plots

N7_TM1_20M_502000_Edge 1RB Left_30 - 1000



N7_TM1_20M_502000_Edge 1RB Left_1000 - 26500



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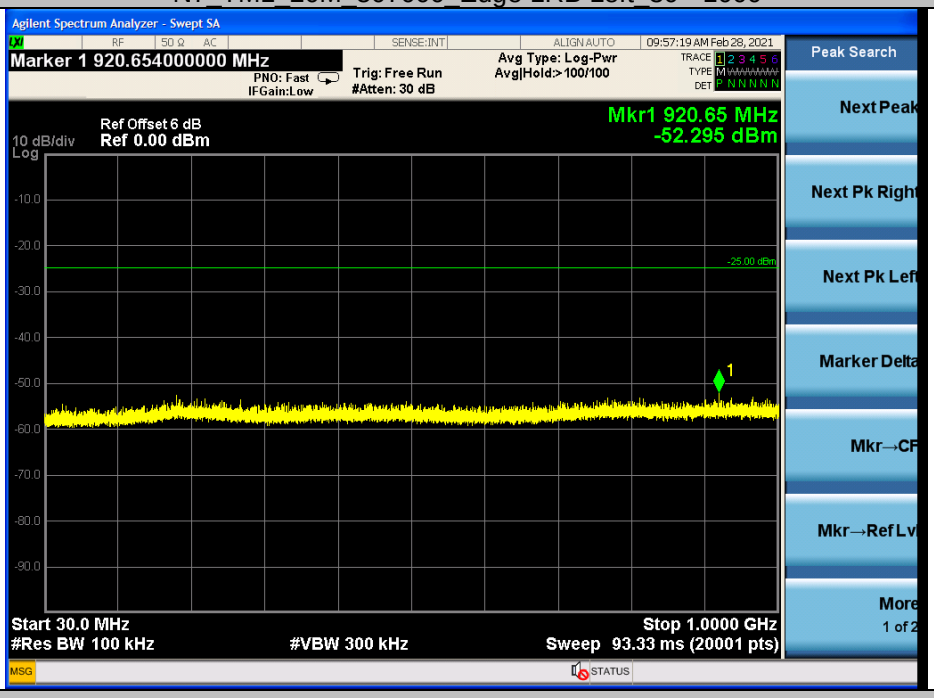
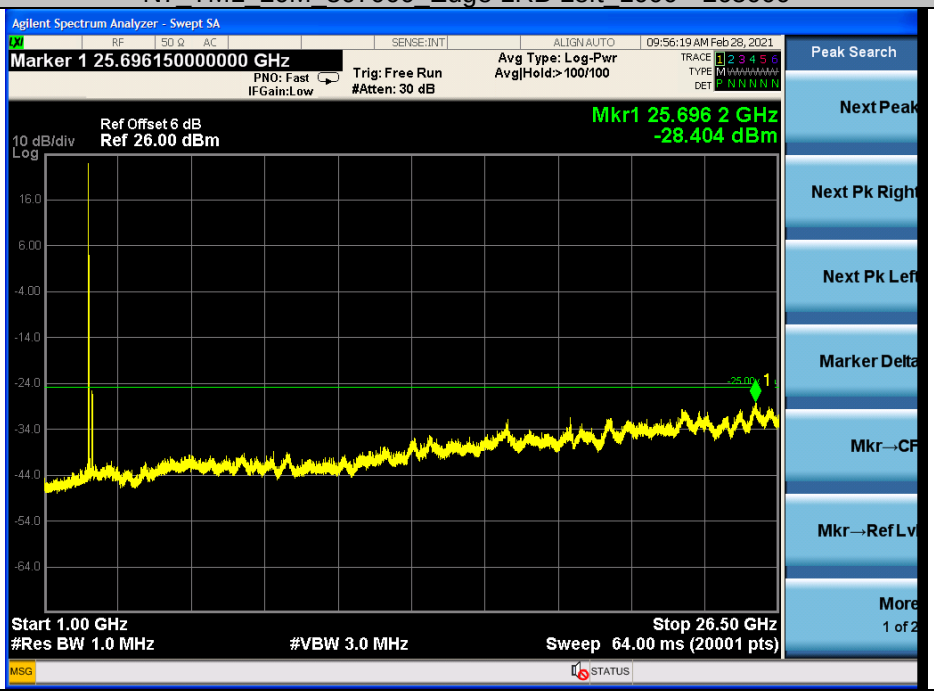
N7_TM1_20M_507000_Edge 1RB Left_30 - 1000



N7_TM1_20M_507000_Edge 1RB Left_1000 - 265000



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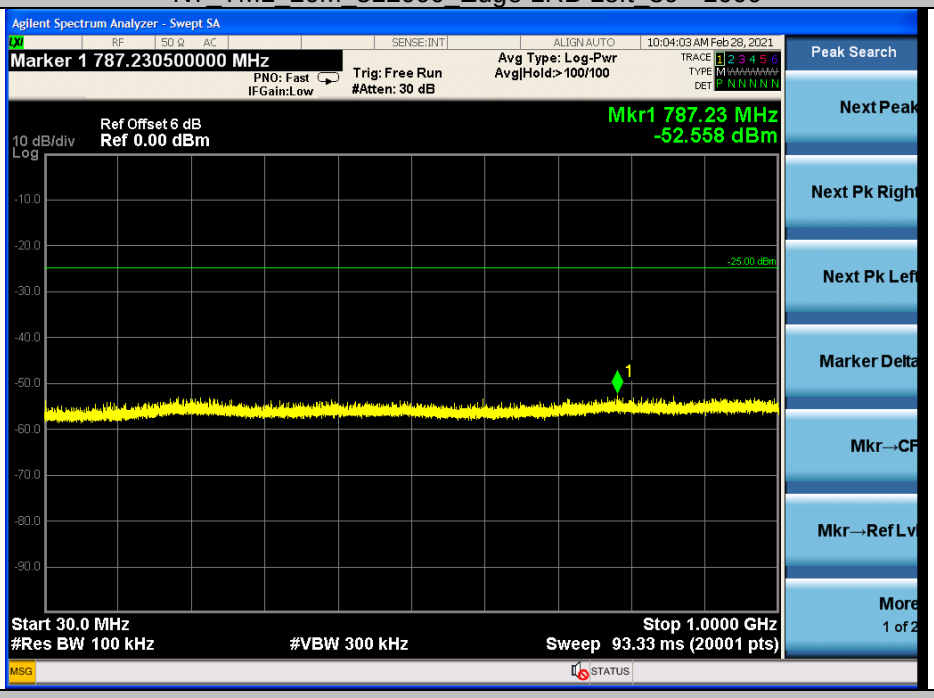
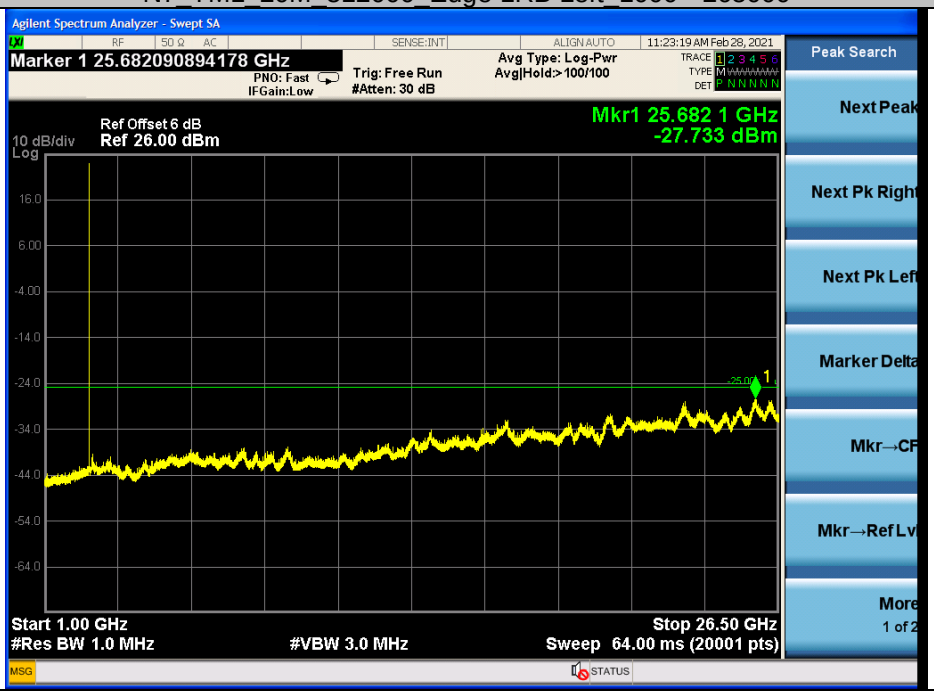
N7_TM1_20M_512000_Edge 1RB Left_30 - 1000



N7_TM1_20M_512000_Edge 1RB Left_1000 - 265000



REMARK:
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7 Field Strength of Spurious Radiation

7.1 Test Band = N7

7.1.1 Test Mode = 20MHz _TM1

7.1.1.1 Test Channel = LCH

Frequency (MHz)	Level (dBm)	Limit Line (dBm)	Margin (dB)	Polarization
40.6700	-67.31	-13.00	54.31	Vertical
74.8625	-68.44	-13.00	55.44	Vertical
1746.1373	-49.24	-13.00	36.24	Vertical
5000.3500	-53.37	-13.00	40.37	Vertical
13614.5307	-47.84	-13.00	34.84	Vertical
17860.4930	-40.21	-13.00	27.21	Vertical
40.1850	-78.24	-13.00	65.24	Horizontal
87.7150	-77.89	-13.00	64.89	Horizontal
172.8325	-74.82	-13.00	61.82	Horizontal
1756.9378	-51.34	-13.00	38.34	Horizontal
5811.1406	-53.54	-13.00	40.54	Horizontal
17400.7200	-40.30	-13.00	27.30	Horizontal

7.1.1.2 Test Channel = MCH

Frequency (MHz)	Level (dBm)	Limit Line (dBm)	Margin (dB)	Polarization
41.1550	-74.48	-13.00	61.48	Vertical
76.0750	-69.25	-13.00	56.25	Vertical
175.2575	-75.85	-13.00	62.85	Vertical
2092.6546	-51.92	-13.00	38.92	Vertical
5061.1031	-49.21	-13.00	36.21	Vertical
17865.7433	-39.93	-13.00	26.93	Vertical
40.4275	-78.21	-13.00	65.21	Horizontal
87.2300	-77.55	-13.00	64.55	Horizontal
174.2875	-75.67	-13.00	62.67	Horizontal
1765.3383	-51.87	-13.00	38.87	Horizontal
5780.3890	-53.59	-13.00	40.59	Horizontal
17399.9700	-40.86	-13.00	27.86	Horizontal

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7.1.1.3 Test Channel = HCH

Frequency (MHz)	Level (dBm)	Limit Line (dBm)	Margin (dB)	Polarization
40.6700	-74.58	-13.00	61.58	Vertical
74.1350	-69.36	-13.00	56.36	Vertical
164.1025	-75.61	-13.00	62.61	Vertical
1864.2432	-53.73	-13.00	40.73	Vertical
5100.8550	-48.25	-13.00	35.25	Vertical
17853.7427	-40.10	-13.00	27.10	Vertical
40.6700	-73.90	-13.00	60.90	Horizontal
83.8350	-76.75	-13.00	63.75	Horizontal
188.3525	-73.22	-13.00	60.22	Horizontal
1746.0373	-50.62	-13.00	37.62	Horizontal
5712.1356	-53.62	-13.00	40.62	Horizontal
17393.2197	-40.49	-13.00	27.49	Horizontal

Remark:

1 According to 971168 D01 Power Meas License Digital Systems, The amplitudes of unwanted emissions that are attenuated more than 20 dB below the applicable limit are not required to be reported.

2 The disturbance below 30MHz was very low, and the above harmonics were the highest point could be found when testing, so only the worst case data displayed in this report.

3 All modulation and all Bandwidth had been tested, but only the worst case data displayed in this report.

4 The disturbance above26.5GHz was very low, and the above harmonics were the highest point could be found when testing, so only the worst case data displayed in this report.

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8 Frequency Stability

8.1 Frequency Error VS. Voltage

NR Band	SCS	Bandwidth	Modulation	Channel	RB Config	Voltage [Vdc]	Temperature(℃)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
N7	15KHz	20MHz	TM1	502000	Outer Full	VL	NT	5.4	0.00215	±2.5	PASS
N7	15KHz	20MHz	TM1	502000	Outer Full	VN	NT	0.3	0.00012	±2.5	PASS
N7	15KHz	20MHz	TM1	502000	Outer Full	VH	NT	-10.35	-0.00412	±2.5	PASS
N7	15KHz	20MHz	TM1	507000	Outer Full	VL	NT	14.62	0.00577	±2.5	PASS
N7	15KHz	20MHz	TM1	507000	Outer Full	VN	NT	8.05	0.00318	±2.5	PASS
N7	15KHz	20MHz	TM1	507000	Outer Full	VH	NT	-2.04	-0.00080	±2.5	PASS
N7	15KHz	20MHz	TM1	512000	Outer Full	VL	NT	11.19	0.00437	±2.5	PASS
N7	15KHz	20MHz	TM1	512000	Outer Full	VN	NT	12.07	0.00471	±2.5	PASS
N7	15KHz	20MHz	TM1	512000	Outer Full	VH	NT	-3.7	-0.00145	±2.5	PASS
N7	15KHz	20MHz	TM6	502000	Outer Full	VL	NT	1.57	0.00063	±2.5	PASS
N7	15KHz	20MHz	TM6	502000	Outer Full	VN	NT	11.55	0.00460	±2.5	PASS
N7	15KHz	20MHz	TM6	502000	Outer Full	VH	NT	-8.75	-0.00349	±2.5	PASS
N7	15KHz	20MHz	TM6	507000	Outer Full	VL	NT	0.32	0.00013	±2.5	PASS
N7	15KHz	20MHz	TM6	507000	Outer Full	VN	NT	7.19	0.00284	±2.5	PASS
N7	15KHz	20MHz	TM6	507000	Outer Full	VH	NT	13.62	0.00537	±2.5	PASS
N7	15KHz	20MHz	TM6	512000	Outer Full	VL	NT	7.09	0.00277	±2.5	PASS
N7	15KHz	20MHz	TM6	512000	Outer Full	VN	NT	-6.1	-0.00238	±2.5	PASS
N7	15KHz	20MHz	TM6	512000	Outer Full	VH	NT	12.43	0.00486	±2.5	PASS

8.2 Frequency Error VS. Temperature

NR Band	SCS	Bandwidth	Modulation	Channel	RB Config	Voltage [Vdc]	Temperature(℃)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
N7	15KHz	20MHz	TM1	502000	Outer Full	VN	-30	6.15	0.00245	±2.5	PASS
N7	15KHz	20MHz	TM1	502000	Outer Full	VN	-20	5.25	0.00209	±2.5	PASS
N7	15KHz	20MHz	TM1	502000	Outer Full	VN	-10	-9.17	-0.00365	±2.5	PASS
N7	15KHz	20MHz	TM1	502000	Outer Full	VN	0	-2.88	-0.00115	±2.5	PASS
N7	15KHz	20MHz	TM1	502000	Outer Full	VN	10	-5.25	-0.00209	±2.5	PASS
N7	15KHz	20MHz	TM1	502000	Outer Full	VN	20	9.71	0.00387	±2.5	PASS
N7	15KHz	20MHz	TM1	502000	Outer Full	VN	30	-9.35	-0.00373	±2.5	PASS
N7	15KHz	20MHz	TM1	502000	Outer Full	VN	40	11.32	0.00451	±2.5	PASS
N7	15KHz	20MHz	TM1	502000	Outer Full	VN	50	0.65	0.00026	±2.5	PASS
N7	15KHz	20MHz	TM1	507000	Outer Full	VN	-30	6.45	0.00254	±2.5	PASS
N7	15KHz	20MHz	TM1	507000	Outer Full	VN	-20	6.15	0.00243	±2.5	PASS
N7	15KHz	20MHz	TM1	507000	Outer Full	VN	-10	-3.83	-0.00151	±2.5	PASS
N7	15KHz	20MHz	TM1	507000	Outer Full	VN	0	1.02	0.00040	±2.5	PASS
N7	15KHz	20MHz	TM1	507000	Outer Full	VN	10	-2.59	-0.00102	±2.5	PASS
N7	15KHz	20MHz	TM1	507000	Outer Full	VN	20	-3.71	-0.00146	±2.5	PASS
N7	15KHz	20MHz	TM1	507000	Outer Full	VN	30	-4.85	-0.00191	±2.5	PASS

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N7	15KHz	20MHz	TM1	507000	Outer Full	VN	40	6.19	0.00244	±2.5	PASS
N7	15KHz	20MHz	TM1	507000	Outer Full	VN	50	10.37	0.00409	±2.5	PASS
N7	15KHz	20MHz	TM1	512000	Outer Full	VN	-30	3.91	0.00153	±2.5	PASS
N7	15KHz	20MHz	TM1	512000	Outer Full	VN	-20	10.79	0.00421	±2.5	PASS
N7	15KHz	20MHz	TM1	512000	Outer Full	VN	-10	-4.62	-0.00180	±2.5	PASS
N7	15KHz	20MHz	TM1	512000	Outer Full	VN	0	4.46	0.00174	±2.5	PASS
N7	15KHz	20MHz	TM1	512000	Outer Full	VN	10	-6.93	-0.00271	±2.5	PASS
N7	15KHz	20MHz	TM1	512000	Outer Full	VN	20	-8.45	-0.00330	±2.5	PASS
N7	15KHz	20MHz	TM1	512000	Outer Full	VN	30	7.52	0.00294	±2.5	PASS
N7	15KHz	20MHz	TM1	512000	Outer Full	VN	40	7.57	0.00296	±2.5	PASS
N7	15KHz	20MHz	TM1	512000	Outer Full	VN	50	-5.38	-0.00210	±2.5	PASS
N7	15KHz	20MHz	TM6	502000	Outer Full	VN	-30	-11.79	-0.00470	±2.5	PASS
N7	15KHz	20MHz	TM6	502000	Outer Full	VN	-20	4.52	0.00180	±2.5	PASS
N7	15KHz	20MHz	TM6	502000	Outer Full	VN	-10	-7.71	-0.00307	±2.5	PASS
N7	15KHz	20MHz	TM6	502000	Outer Full	VN	0	10.03	0.00400	±2.5	PASS
N7	15KHz	20MHz	TM6	502000	Outer Full	VN	10	14.27	0.00569	±2.5	PASS
N7	15KHz	20MHz	TM6	502000	Outer Full	VN	20	12.1	0.00482	±2.5	PASS
N7	15KHz	20MHz	TM6	502000	Outer Full	VN	30	4.68	0.00186	±2.5	PASS
N7	15KHz	20MHz	TM6	502000	Outer Full	VN	40	3.32	0.00132	±2.5	PASS
N7	15KHz	20MHz	TM6	502000	Outer Full	VN	50	6.84	0.00273	±2.5	PASS
N7	15KHz	20MHz	TM6	507000	Outer Full	VN	-30	4	0.00158	±2.5	PASS
N7	15KHz	20MHz	TM6	507000	Outer Full	VN	-20	12.53	0.00494	±2.5	PASS
N7	15KHz	20MHz	TM6	507000	Outer Full	VN	-10	13.81	0.00545	±2.5	PASS
N7	15KHz	20MHz	TM6	507000	Outer Full	VN	0	13.41	0.00529	±2.5	PASS
N7	15KHz	20MHz	TM6	507000	Outer Full	VN	10	8.67	0.00342	±2.5	PASS
N7	15KHz	20MHz	TM6	507000	Outer Full	VN	20	13.57	0.00535	±2.5	PASS
N7	15KHz	20MHz	TM6	507000	Outer Full	VN	30	1.8	0.00071	±2.5	PASS
N7	15KHz	20MHz	TM6	507000	Outer Full	VN	40	-1.7	-0.00067	±2.5	PASS
N7	15KHz	20MHz	TM6	507000	Outer Full	VN	50	-11.71	-0.00462	±2.5	PASS
N7	15KHz	20MHz	TM6	512000	Outer Full	VN	-30	-3.9	-0.00152	±2.5	PASS
N7	15KHz	20MHz	TM6	512000	Outer Full	VN	-20	-7.76	-0.00303	±2.5	PASS
N7	15KHz	20MHz	TM6	512000	Outer Full	VN	-10	-8.53	-0.00333	±2.5	PASS
N7	15KHz	20MHz	TM6	512000	Outer Full	VN	0	-2.61	-0.00102	±2.5	PASS
N7	15KHz	20MHz	TM6	512000	Outer Full	VN	10	-6.64	-0.00259	±2.5	PASS
N7	15KHz	20MHz	TM6	512000	Outer Full	VN	20	-4.3	-0.00168	±2.5	PASS
N7	15KHz	20MHz	TM6	512000	Outer Full	VN	30	4.91	0.00192	±2.5	PASS
N7	15KHz	20MHz	TM6	512000	Outer Full	VN	40	2.03	0.00079	±2.5	PASS
N7	15KHz	20MHz	TM6	512000	Outer Full	VN	50	5.62	0.00220	±2.5	PASS

REMARK:

All antenna and all modulation had been tested, but only the worst case data displayed in this report

The End

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