

1 Conducted output power for NR FR1

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Power (dBm)	Gain (dBm)	EIRP (dBm)	EIRP Limit (dBm)	Verdict
n7	15	5	500500	12@6	DFT_BPSK	23.33	-0.38	22.95	38.45	PASS
n7	15	5	500500	1@1	DFT_BPSK	23.26	-0.38	22.88	38.45	PASS
n7	15	5	500500	1@23	DFT_BPSK	23.19	-0.38	22.81	38.45	PASS
n7	15	5	500500	12@6	DFT_QPSK	23.32	-0.38	22.94	38.45	PASS
n7	15	5	500500	1@1	DFT_QPSK	23.13	-0.38	22.75	38.45	PASS
n7	15	5	500500	1@23	DFT_QPSK	23.18	-0.38	22.80	38.45	PASS
n7	15	5	500500	12@6	DFT_QAM16	22.37	-0.38	21.99	38.45	PASS
n7	15	5	500500	1@1	DFT_QAM16	22.56	-0.38	22.18	38.45	PASS
n7	15	5	500500	1@23	DFT_QAM16	22.32	-0.38	21.94	38.45	PASS
n7	15	5	500500	12@6	DFT_QAM64	20.83	-0.38	20.45	38.45	PASS
n7	15	5	500500	1@1	DFT_QAM64	21.02	-0.38	20.64	38.45	PASS
n7	15	5	500500	1@23	DFT_QAM64	20.99	-0.38	20.61	38.45	PASS
n7	15	5	500500	12@6	DFT_QAM256	18.83	-0.38	18.45	38.45	PASS
n7	15	5	500500	1@1	DFT_QAM256	19.08	-0.38	18.70	38.45	PASS
n7	15	5	500500	1@23	DFT_QAM256	19.01	-0.38	18.63	38.45	PASS
n7	15	5	500500	13@6	CP_QPSK	21.75	-0.38	21.37	38.45	PASS
n7	15	5	500500	1@1	CP_QPSK	21.65	-0.38	21.27	38.45	PASS
n7	15	5	500500	1@23	CP_QPSK	21.58	-0.38	21.20	38.45	PASS
n7	15	5	500500	13@6	CP_QAM16	21.42	-0.38	21.04	38.45	PASS
n7	15	5	500500	1@1	CP_QAM16	21.23	-0.38	20.85	38.45	PASS
n7	15	5	500500	1@23	CP_QAM16	21.18	-0.38	20.80	38.45	PASS
n7	15	5	500500	13@6	CP_QAM64	19.82	-0.38	19.44	38.45	PASS
n7	15	5	500500	1@1	CP_QAM64	19.78	-0.38	19.40	38.45	PASS
n7	15	5	500500	1@23	CP_QAM64	19.73	-0.38	19.35	38.45	PASS
n7	15	5	500500	13@6	CP_QAM256	16.60	-0.38	16.22	38.45	PASS
n7	15	5	500500	1@1	CP_QAM256	16.63	-0.38	16.25	38.45	PASS
n7	15	5	500500	1@23	CP_QAM256	16.72	-0.38	16.34	38.45	PASS
n7	15	5	507000	12@6	DFT_BPSK	23.23	-0.38	22.85	38.45	PASS
n7	15	5	507000	1@1	DFT_BPSK	23.23	-0.38	22.85	38.45	PASS
n7	15	5	507000	1@23	DFT_BPSK	23.23	-0.38	22.85	38.45	PASS
n7	15	5	507000	12@6	DFT_QPSK	23.28	-0.38	22.90	38.45	PASS
n7	15	5	507000	1@1	DFT_QPSK	23.01	-0.38	22.63	38.45	PASS
n7	15	5	507000	1@23	DFT_QPSK	23.01	-0.38	22.63	38.45	PASS
n7	15	5	507000	12@6	DFT_QAM16	22.24	-0.38	21.86	38.45	PASS
n7	15	5	507000	1@1	DFT_QAM16	22.45	-0.38	22.07	38.45	PASS
n7	15	5	507000	1@23	DFT_QAM16	22.52	-0.38	22.14	38.45	PASS
n7	15	5	507000	12@6	DFT_QAM64	20.72	-0.38	20.34	38.45	PASS



n7	15	5	507000	1@1	DFT_QAM64	20.93	-0.38	20.55	38.45	PASS
n7	15	5	507000	1@23	DFT_QAM64	20.97	-0.38	20.59	38.45	PASS
n7	15	5	507000	12@6	DFT_QAM256	18.67	-0.38	18.29	38.45	PASS
n7	15	5	507000	1@1	DFT_QAM256	18.68	-0.38	18.30	38.45	PASS
n7	15	5	507000	1@23	DFT_QAM256	18.96	-0.38	18.58	38.45	PASS
n7	15	5	507000	13@6	CP_QPSK	21.65	-0.38	21.27	38.45	PASS
n7	15	5	507000	1@1	CP_QPSK	21.63	-0.38	21.25	38.45	PASS
n7	15	5	507000	1@23	CP_QPSK	21.61	-0.38	21.23	38.45	PASS
n7	15	5	507000	13@6	CP_QAM16	21.27	-0.38	20.89	38.45	PASS
n7	15	5	507000	1@1	CP_QAM16	20.91	-0.38	20.53	38.45	PASS
n7	15	5	507000	1@23	CP_QAM16	20.86	-0.38	20.48	38.45	PASS
n7	15	5	507000	13@6	CP_QAM64	19.69	-0.38	19.31	38.45	PASS
n7	15	5	507000	1@1	CP_QAM64	19.74	-0.38	19.36	38.45	PASS
n7	15	5	507000	1@23	CP_QAM64	19.76	-0.38	19.38	38.45	PASS
n7	15	5	507000	13@6	CP_QAM256	16.49	-0.38	16.11	38.45	PASS
n7	15	5	507000	1@1	CP_QAM256	16.67	-0.38	16.29	38.45	PASS
n7	15	5	507000	1@23	CP_QAM256	16.69	-0.38	16.31	38.45	PASS
n7	15	5	513500	12@6	DFT_BPSK	23.39	-0.38	23.01	38.45	PASS
n7	15	5	513500	1@1	DFT_BPSK	23.34	-0.38	22.96	38.45	PASS
n7	15	5	513500	1@23	DFT_BPSK	23.30	-0.38	22.92	38.45	PASS
n7	15	5	513500	12@6	DFT_QPSK	23.32	-0.38	22.94	38.45	PASS
n7	15	5	513500	1@1	DFT_QPSK	23.09	-0.38	22.71	38.45	PASS
n7	15	5	513500	1@23	DFT_QPSK	23.16	-0.38	22.78	38.45	PASS
n7	15	5	513500	12@6	DFT_QAM16	22.35	-0.38	21.97	38.45	PASS
n7	15	5	513500	1@1	DFT_QAM16	22.51	-0.38	22.13	38.45	PASS
n7	15	5	513500	1@23	DFT_QAM16	22.54	-0.38	22.16	38.45	PASS
n7	15	5	513500	12@6	DFT_QAM64	20.88	-0.38	20.50	38.45	PASS
n7	15	5	513500	1@1	DFT_QAM64	20.93	-0.38	20.55	38.45	PASS
n7	15	5	513500	1@23	DFT_QAM64	20.97	-0.38	20.59	38.45	PASS
n7	15	5	513500	12@6	DFT_QAM256	18.80	-0.38	18.42	38.45	PASS
n7	15	5	513500	1@1	DFT_QAM256	18.80	-0.38	18.42	38.45	PASS
n7	15	5	513500	1@23	DFT_QAM256	19.00	-0.38	18.62	38.45	PASS
n7	15	5	513500	13@6	CP_QPSK	21.87	-0.38	21.49	38.45	PASS
n7	15	5	513500	1@1	CP_QPSK	21.63	-0.38	21.25	38.45	PASS
n7	15	5	513500	1@23	CP_QPSK	21.63	-0.38	21.25	38.45	PASS
n7	15	5	513500	13@6	CP_QAM16	21.37	-0.38	20.99	38.45	PASS
n7	15	5	513500	1@1	CP_QAM16	21.01	-0.38	20.63	38.45	PASS
n7	15	5	513500	1@23	CP_QAM16	21.21	-0.38	20.83	38.45	PASS
n7	15	5	513500	13@6	CP_QAM64	19.76	-0.38	19.38	38.45	PASS
n7	15	5	513500	1@1	CP_QAM64	19.72	-0.38	19.34	38.45	PASS
n7	15	5	513500	1@23	CP_QAM64	19.82	-0.38	19.44	38.45	PASS
n7	15	5	513500	13@6	CP_QAM256	16.72	-0.38	16.34	38.45	PASS
n7	15	5	513500	1@1	CP_QAM256	16.79	-0.38	16.41	38.45	PASS



n7	15	5	513500	1@23	CP_QAM256	16.84	-0.38	16.46	38.45	PASS
n7	15	10	501000	25@12	DFT_BPSK	23.13	-0.38	22.75	38.45	PASS
n7	15	10	501000	1@1	DFT_BPSK	23.07	-0.38	22.69	38.45	PASS
n7	15	10	501000	1@50	DFT_BPSK	23.09	-0.38	22.71	38.45	PASS
n7	15	10	501000	25@12	DFT_QPSK	23.17	-0.38	22.79	38.45	PASS
n7	15	10	501000	1@1	DFT_QPSK	22.88	-0.38	22.50	38.45	PASS
n7	15	10	501000	1@50	DFT_QPSK	22.94	-0.38	22.56	38.45	PASS
n7	15	10	501000	25@12	DFT_QAM16	22.20	-0.38	21.82	38.45	PASS
n7	15	10	501000	1@1	DFT_QAM16	22.24	-0.38	21.86	38.45	PASS
n7	15	10	501000	1@50	DFT_QAM16	22.00	-0.38	21.62	38.45	PASS
n7	15	10	501000	25@12	DFT_QAM64	20.61	-0.38	20.23	38.45	PASS
n7	15	10	501000	1@1	DFT_QAM64	20.66	-0.38	20.28	38.45	PASS
n7	15	10	501000	1@50	DFT_QAM64	20.73	-0.38	20.35	38.45	PASS
n7	15	10	501000	25@12	DFT_QAM256	18.59	-0.38	18.21	38.45	PASS
n7	15	10	501000	1@1	DFT_QAM256	18.74	-0.38	18.36	38.45	PASS
n7	15	10	501000	1@50	DFT_QAM256	18.67	-0.38	18.29	38.45	PASS
n7	15	10	501000	26@13	CP_QPSK	21.69	-0.38	21.31	38.45	PASS
n7	15	10	501000	1@1	CP_QPSK	21.38	-0.38	21.00	38.45	PASS
n7	15	10	501000	1@50	CP_QPSK	21.50	-0.38	21.12	38.45	PASS
n7	15	10	501000	26@13	CP_QAM16	21.05	-0.38	20.67	38.45	PASS
n7	15	10	501000	1@1	CP_QAM16	20.94	-0.38	20.56	38.45	PASS
n7	15	10	501000	1@50	CP_QAM16	21.04	-0.38	20.66	38.45	PASS
n7	15	10	501000	26@13	CP_QAM64	19.61	-0.38	19.23	38.45	PASS
n7	15	10	501000	1@1	CP_QAM64	19.52	-0.38	19.14	38.45	PASS
n7	15	10	501000	1@50	CP_QAM64	19.53	-0.38	19.15	38.45	PASS
n7	15	10	501000	26@13	CP_QAM256	16.49	-0.38	16.11	38.45	PASS
n7	15	10	501000	1@1	CP_QAM256	16.56	-0.38	16.18	38.45	PASS
n7	15	10	501000	1@50	CP_QAM256	16.66	-0.38	16.28	38.45	PASS
n7	15	10	507000	25@12	DFT_BPSK	23.02	-0.38	22.64	38.45	PASS
n7	15	10	507000	1@1	DFT_BPSK	23.07	-0.38	22.69	38.45	PASS
n7	15	10	507000	1@50	DFT_BPSK	23.05	-0.38	22.67	38.45	PASS
n7	15	10	507000	25@12	DFT_QPSK	23.07	-0.38	22.69	38.45	PASS
n7	15	10	507000	1@1	DFT_QPSK	22.89	-0.38	22.51	38.45	PASS
n7	15	10	507000	1@50	DFT_QPSK	22.82	-0.38	22.44	38.45	PASS
n7	15	10	507000	25@12	DFT_QAM16	22.09	-0.38	21.71	38.45	PASS
n7	15	10	507000	1@1	DFT_QAM16	21.91	-0.38	21.53	38.45	PASS
n7	15	10	507000	1@50	DFT_QAM16	22.20	-0.38	21.82	38.45	PASS
n7	15	10	507000	25@12	DFT_QAM64	20.51	-0.38	20.13	38.45	PASS
n7	15	10	507000	1@1	DFT_QAM64	20.68	-0.38	20.30	38.45	PASS
n7	15	10	507000	1@50	DFT_QAM64	20.60	-0.38	20.22	38.45	PASS
n7	15	10	507000	25@12	DFT_QAM256	18.48	-0.38	18.10	38.45	PASS
n7	15	10	507000	1@1	DFT_QAM256	18.60	-0.38	18.22	38.45	PASS
n7	15	10	507000	1@50	DFT_QAM256	18.60	-0.38	18.22	38.45	PASS



n7	15	10	507000	26@13	CP_QPSK	21.61	-0.38	21.23	38.45	PASS
n7	15	10	507000	1@1	CP_QPSK	21.36	-0.38	20.98	38.45	PASS
n7	15	10	507000	1@50	CP_QPSK	21.40	-0.38	21.02	38.45	PASS
n7	15	10	507000	26@13	CP_QAM16	21.08	-0.38	20.70	38.45	PASS
n7	15	10	507000	1@1	CP_QAM16	20.91	-0.38	20.53	38.45	PASS
n7	15	10	507000	1@50	CP_QAM16	20.90	-0.38	20.52	38.45	PASS
n7	15	10	507000	26@13	CP_QAM64	19.51	-0.38	19.13	38.45	PASS
n7	15	10	507000	1@1	CP_QAM64	19.52	-0.38	19.14	38.45	PASS
n7	15	10	507000	1@50	CP_QAM64	19.55	-0.38	19.17	38.45	PASS
n7	15	10	507000	26@13	CP_QAM256	16.46	-0.38	16.08	38.45	PASS
n7	15	10	507000	1@1	CP_QAM256	16.43	-0.38	16.05	38.45	PASS
n7	15	10	507000	1@50	CP_QAM256	16.47	-0.38	16.09	38.45	PASS
n7	15	10	513000	25@12	DFT_BPSK	23.10	-0.38	22.72	38.45	PASS
n7	15	10	513000	1@1	DFT_BPSK	22.99	-0.38	22.61	38.45	PASS
n7	15	10	513000	1@50	DFT_BPSK	23.12	-0.38	22.74	38.45	PASS
n7	15	10	513000	25@12	DFT_QPSK	23.16	-0.38	22.78	38.45	PASS
n7	15	10	513000	1@1	DFT_QPSK	22.89	-0.38	22.51	38.45	PASS
n7	15	10	513000	1@50	DFT_QPSK	22.91	-0.38	22.53	38.45	PASS
n7	15	10	513000	25@12	DFT_QAM16	22.16	-0.38	21.78	38.45	PASS
n7	15	10	513000	1@1	DFT_QAM16	22.38	-0.38	22.00	38.45	PASS
n7	15	10	513000	1@50	DFT_QAM16	22.29	-0.38	21.91	38.45	PASS
n7	15	10	513000	25@12	DFT_QAM64	20.74	-0.38	20.36	38.45	PASS
n7	15	10	513000	1@1	DFT_QAM64	20.75	-0.38	20.37	38.45	PASS
n7	15	10	513000	1@50	DFT_QAM64	20.75	-0.38	20.37	38.45	PASS
n7	15	10	513000	25@12	DFT_QAM256	18.52	-0.38	18.14	38.45	PASS
n7	15	10	513000	1@1	DFT_QAM256	18.75	-0.38	18.37	38.45	PASS
n7	15	10	513000	1@50	DFT_QAM256	18.60	-0.38	18.22	38.45	PASS
n7	15	10	513000	26@13	CP_QPSK	21.66	-0.38	21.28	38.45	PASS
n7	15	10	513000	1@1	CP_QPSK	21.33	-0.38	20.95	38.45	PASS
n7	15	10	513000	1@50	CP_QPSK	21.57	-0.38	21.19	38.45	PASS
n7	15	10	513000	26@13	CP_QAM16	21.15	-0.38	20.77	38.45	PASS
n7	15	10	513000	1@1	CP_QAM16	20.83	-0.38	20.45	38.45	PASS
n7	15	10	513000	1@50	CP_QAM16	20.86	-0.38	20.48	38.45	PASS
n7	15	10	513000	26@13	CP_QAM64	19.65	-0.38	19.27	38.45	PASS
n7	15	10	513000	1@1	CP_QAM64	19.59	-0.38	19.21	38.45	PASS
n7	15	10	513000	1@50	CP_QAM64	19.67	-0.38	19.29	38.45	PASS
n7	15	10	513000	26@13	CP_QAM256	16.57	-0.38	16.19	38.45	PASS
n7	15	10	513000	1@1	CP_QAM256	16.49	-0.38	16.11	38.45	PASS
n7	15	10	513000	1@50	CP_QAM256	16.53	-0.38	16.15	38.45	PASS
n7	15	15	501500	36@18	DFT_BPSK	23.34	-0.38	22.96	38.45	PASS
n7	15	15	501500	1@1	DFT_BPSK	23.19	-0.38	22.81	38.45	PASS
n7	15	15	501500	1@77	DFT_BPSK	23.12	-0.38	22.74	38.45	PASS
n7	15	15	501500	36@18	DFT_QPSK	23.36	-0.38	22.98	38.45	PASS

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n7	15	15	501500	1@1	DFT_QPSK	22.98	-0.38	22.60	38.45	PASS
n7	15	15	501500	1@77	DFT_QPSK	23.03	-0.38	22.65	38.45	PASS
n7	15	15	501500	36@18	DFT_QAM16	22.36	-0.38	21.98	38.45	PASS
n7	15	15	501500	1@1	DFT_QAM16	22.06	-0.38	21.68	38.45	PASS
n7	15	15	501500	1@77	DFT_QAM16	22.44	-0.38	22.06	38.45	PASS
n7	15	15	501500	36@18	DFT_QAM64	20.76	-0.38	20.38	38.45	PASS
n7	15	15	501500	1@1	DFT_QAM64	20.80	-0.38	20.42	38.45	PASS
n7	15	15	501500	1@77	DFT_QAM64	20.81	-0.38	20.43	38.45	PASS
n7	15	15	501500	36@18	DFT_QAM256	18.75	-0.38	18.37	38.45	PASS
n7	15	15	501500	1@1	DFT_QAM256	18.90	-0.38	18.52	38.45	PASS
n7	15	15	501500	1@77	DFT_QAM256	18.72	-0.38	18.34	38.45	PASS
n7	15	15	501500	39@19	CP_QPSK	21.81	-0.38	21.43	38.45	PASS
n7	15	15	501500	1@1	CP_QPSK	21.45	-0.38	21.07	38.45	PASS
n7	15	15	501500	1@77	CP_QPSK	21.58	-0.38	21.20	38.45	PASS
n7	15	15	501500	39@19	CP_QAM16	21.25	-0.38	20.87	38.45	PASS
n7	15	15	501500	1@1	CP_QAM16	20.74	-0.38	20.36	38.45	PASS
n7	15	15	501500	1@77	CP_QAM16	20.86	-0.38	20.48	38.45	PASS
n7	15	15	501500	39@19	CP_QAM64	19.73	-0.38	19.35	38.45	PASS
n7	15	15	501500	1@1	CP_QAM64	19.69	-0.38	19.31	38.45	PASS
n7	15	15	501500	1@77	CP_QAM64	19.68	-0.38	19.30	38.45	PASS
n7	15	15	501500	39@19	CP_QAM256	16.68	-0.38	16.30	38.45	PASS
n7	15	15	501500	1@1	CP_QAM256	16.65	-0.38	16.27	38.45	PASS
n7	15	15	501500	1@77	CP_QAM256	16.74	-0.38	16.36	38.45	PASS
n7	15	15	507000	36@18	DFT_BPSK	23.32	-0.38	22.94	38.45	PASS
n7	15	15	507000	1@1	DFT_BPSK	23.09	-0.38	22.71	38.45	PASS
n7	15	15	507000	1@77	DFT_BPSK	23.11	-0.38	22.73	38.45	PASS
n7	15	15	507000	36@18	DFT_QPSK	23.34	-0.38	22.96	38.45	PASS
n7	15	15	507000	1@1	DFT_QPSK	23.02	-0.38	22.64	38.45	PASS
n7	15	15	507000	1@77	DFT_QPSK	23.02	-0.38	22.64	38.45	PASS
n7	15	15	507000	36@18	DFT_QAM16	22.29	-0.38	21.91	38.45	PASS
n7	15	15	507000	1@1	DFT_QAM16	22.16	-0.38	21.78	38.45	PASS
n7	15	15	507000	1@77	DFT_QAM16	22.42	-0.38	22.04	38.45	PASS
n7	15	15	507000	36@18	DFT_QAM64	20.70	-0.38	20.32	38.45	PASS
n7	15	15	507000	1@1	DFT_QAM64	20.44	-0.38	20.06	38.45	PASS
n7	15	15	507000	1@77	DFT_QAM64	20.74	-0.38	20.36	38.45	PASS
n7	15	15	507000	36@18	DFT_QAM256	18.69	-0.38	18.31	38.45	PASS
n7	15	15	507000	1@1	DFT_QAM256	18.78	-0.38	18.40	38.45	PASS
n7	15	15	507000	1@77	DFT_QAM256	18.51	-0.38	18.13	38.45	PASS
n7	15	15	507000	39@19	CP_QPSK	21.74	-0.38	21.36	38.45	PASS
n7	15	15	507000	1@1	CP_QPSK	21.57	-0.38	21.19	38.45	PASS
n7	15	15	507000	1@77	CP_QPSK	21.43	-0.38	21.05	38.45	PASS
n7	15	15	507000	39@19	CP_QAM16	21.20	-0.38	20.82	38.45	PASS
n7	15	15	507000	1@1	CP_QAM16	21.04	-0.38	20.66	38.45	PASS



n7	15	15	507000	1@77	CP_QAM16	21.06	-0.38	20.68	38.45	PASS
n7	15	15	507000	39@19	CP_QAM64	19.67	-0.38	19.29	38.45	PASS
n7	15	15	507000	1@1	CP_QAM64	19.62	-0.38	19.24	38.45	PASS
n7	15	15	507000	1@77	CP_QAM64	19.73	-0.38	19.35	38.45	PASS
n7	15	15	507000	39@19	CP_QAM256	16.63	-0.38	16.25	38.45	PASS
n7	15	15	507000	1@1	CP_QAM256	16.54	-0.38	16.16	38.45	PASS
n7	15	15	507000	1@77	CP_QAM256	16.60	-0.38	16.22	38.45	PASS
n7	15	15	512500	36@18	DFT_BPSK	23.26	-0.38	22.88	38.45	PASS
n7	15	15	512500	1@1	DFT_BPSK	23.13	-0.38	22.75	38.45	PASS
n7	15	15	512500	1@77	DFT_BPSK	23.15	-0.38	22.77	38.45	PASS
n7	15	15	512500	36@18	DFT_QPSK	23.33	-0.38	22.95	38.45	PASS
n7	15	15	512500	1@1	DFT_QPSK	23.00	-0.38	22.62	38.45	PASS
n7	15	15	512500	1@77	DFT_QPSK	23.09	-0.38	22.71	38.45	PASS
n7	15	15	512500	36@18	DFT_QAM16	22.30	-0.38	21.92	38.45	PASS
n7	15	15	512500	1@1	DFT_QAM16	22.43	-0.38	22.05	38.45	PASS
n7	15	15	512500	1@77	DFT_QAM16	22.54	-0.38	22.16	38.45	PASS
n7	15	15	512500	36@18	DFT_QAM64	20.83	-0.38	20.45	38.45	PASS
n7	15	15	512500	1@1	DFT_QAM64	20.75	-0.38	20.37	38.45	PASS
n7	15	15	512500	1@77	DFT_QAM64	20.82	-0.38	20.44	38.45	PASS
n7	15	15	512500	36@18	DFT_QAM256	18.77	-0.38	18.39	38.45	PASS
n7	15	15	512500	1@1	DFT_QAM256	18.46	-0.38	18.08	38.45	PASS
n7	15	15	512500	1@77	DFT_QAM256	18.89	-0.38	18.51	38.45	PASS
n7	15	15	512500	39@19	CP_QPSK	21.85	-0.38	21.47	38.45	PASS
n7	15	15	512500	1@1	CP_QPSK	21.39	-0.38	21.01	38.45	PASS
n7	15	15	512500	1@77	CP_QPSK	21.62	-0.38	21.24	38.45	PASS
n7	15	15	512500	39@19	CP_QAM16	21.25	-0.38	20.87	38.45	PASS
n7	15	15	512500	1@1	CP_QAM16	21.01	-0.38	20.63	38.45	PASS
n7	15	15	512500	1@77	CP_QAM16	21.16	-0.38	20.78	38.45	PASS
n7	15	15	512500	39@19	CP_QAM64	19.82	-0.38	19.44	38.45	PASS
n7	15	15	512500	1@1	CP_QAM64	19.72	-0.38	19.34	38.45	PASS
n7	15	15	512500	1@77	CP_QAM64	19.78	-0.38	19.40	38.45	PASS
n7	15	15	512500	39@19	CP_QAM256	16.71	-0.38	16.33	38.45	PASS
n7	15	15	512500	1@1	CP_QAM256	16.51	-0.38	16.13	38.45	PASS
n7	15	15	512500	1@77	CP_QAM256	16.60	-0.38	16.22	38.45	PASS
n7	15	20	502000	50@25	DFT_BPSK	23.29	-0.38	22.91	38.45	PASS
n7	15	20	502000	1@1	DFT_BPSK	23.11	-0.38	22.73	38.45	PASS
n7	15	20	502000	1@104	DFT_BPSK	23.12	-0.38	22.74	38.45	PASS
n7	15	20	502000	50@25	DFT_QPSK	23.35	-0.38	22.97	38.45	PASS
n7	15	20	502000	1@1	DFT_QPSK	22.98	-0.38	22.60	38.45	PASS
n7	15	20	502000	1@104	DFT_QPSK	23.07	-0.38	22.69	38.45	PASS
n7	15	20	502000	50@25	DFT_QAM16	22.34	-0.38	21.96	38.45	PASS
n7	15	20	502000	1@1	DFT_QAM16	22.44	-0.38	22.06	38.45	PASS
n7	15	20	502000	1@104	DFT_QAM16	22.19	-0.38	21.81	38.45	PASS



n7	15	20	502000	50@25	DFT_QAM64	20.75	-0.38	20.37	38.45	PASS
n7	15	20	502000	1@1	DFT_QAM64	20.78	-0.38	20.40	38.45	PASS
n7	15	20	502000	1@104	DFT_QAM64	20.87	-0.38	20.49	38.45	PASS
n7	15	20	502000	50@25	DFT_QAM256	18.73	-0.38	18.35	38.45	PASS
n7	15	20	502000	1@1	DFT_QAM256	18.87	-0.38	18.49	38.45	PASS
n7	15	20	502000	1@104	DFT_QAM256	18.90	-0.38	18.52	38.45	PASS
n7	15	20	502000	53@26	CP_QPSK	21.84	-0.38	21.46	38.45	PASS
n7	15	20	502000	1@1	CP_QPSK	21.36	-0.38	20.98	38.45	PASS
n7	15	20	502000	1@104	CP_QPSK	21.57	-0.38	21.19	38.45	PASS
n7	15	20	502000	53@26	CP_QAM16	21.32	-0.38	20.94	38.45	PASS
n7	15	20	502000	1@1	CP_QAM16	21.14	-0.38	20.76	38.45	PASS
n7	15	20	502000	1@104	CP_QAM16	21.17	-0.38	20.79	38.45	PASS
n7	15	20	502000	53@26	CP_QAM64	19.74	-0.38	19.36	38.45	PASS
n7	15	20	502000	1@1	CP_QAM64	19.56	-0.38	19.18	38.45	PASS
n7	15	20	502000	1@104	CP_QAM64	19.68	-0.38	19.30	38.45	PASS
n7	15	20	502000	53@26	CP_QAM256	16.69	-0.38	16.31	38.45	PASS
n7	15	20	502000	1@1	CP_QAM256	16.50	-0.38	16.12	38.45	PASS
n7	15	20	502000	1@104	CP_QAM256	16.61	-0.38	16.23	38.45	PASS
n7	15	20	507000	50@25	DFT_BPSK	23.30	-0.38	22.92	38.45	PASS
n7	15	20	507000	1@1	DFT_BPSK	23.12	-0.38	22.74	38.45	PASS
n7	15	20	507000	1@104	DFT_BPSK	23.09	-0.38	22.71	38.45	PASS
n7	15	20	507000	50@25	DFT_QPSK	23.31	-0.38	22.93	38.45	PASS
n7	15	20	507000	1@1	DFT_QPSK	23.05	-0.38	22.67	38.45	PASS
n7	15	20	507000	1@104	DFT_QPSK	23.00	-0.38	22.62	38.45	PASS
n7	15	20	507000	50@25	DFT_QAM16	22.31	-0.38	21.93	38.45	PASS
n7	15	20	507000	1@1	DFT_QAM16	22.45	-0.38	22.07	38.45	PASS
n7	15	20	507000	1@104	DFT_QAM16	22.10	-0.38	21.72	38.45	PASS
n7	15	20	507000	50@25	DFT_QAM64	20.79	-0.38	20.41	38.45	PASS
n7	15	20	507000	1@1	DFT_QAM64	20.80	-0.38	20.42	38.45	PASS
n7	15	20	507000	1@104	DFT_QAM64	20.66	-0.38	20.28	38.45	PASS
n7	15	20	507000	50@25	DFT_QAM256	18.68	-0.38	18.30	38.45	PASS
n7	15	20	507000	1@1	DFT_QAM256	18.87	-0.38	18.49	38.45	PASS
n7	15	20	507000	1@104	DFT_QAM256	18.55	-0.38	18.17	38.45	PASS
n7	15	20	507000	53@26	CP_QPSK	21.71	-0.38	21.33	38.45	PASS
n7	15	20	507000	1@1	CP_QPSK	21.49	-0.38	21.11	38.45	PASS
n7	15	20	507000	1@104	CP_QPSK	21.38	-0.38	21.00	38.45	PASS
n7	15	20	507000	53@26	CP_QAM16	21.22	-0.38	20.84	38.45	PASS
n7	15	20	507000	1@1	CP_QAM16	21.06	-0.38	20.68	38.45	PASS
n7	15	20	507000	1@104	CP_QAM16	21.00	-0.38	20.62	38.45	PASS
n7	15	20	507000	53@26	CP_QAM64	19.70	-0.38	19.32	38.45	PASS
n7	15	20	507000	1@1	CP_QAM64	19.67	-0.38	19.29	38.45	PASS
n7	15	20	507000	1@104	CP_QAM64	19.52	-0.38	19.14	38.45	PASS
n7	15	20	507000	53@26	CP_QAM256	16.68	-0.38	16.30	38.45	PASS

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n7	15	20	507000	1@1	CP_QAM256	16.65	-0.38	16.27	38.45	PASS
n7	15	20	507000	1@104	CP_QAM256	16.51	-0.38	16.13	38.45	PASS
n7	15	20	512000	50@25	DFT_BPSK	23.24	-0.38	22.86	38.45	PASS
n7	15	20	512000	1@1	DFT_BPSK	23.05	-0.38	22.67	38.45	PASS
n7	15	20	512000	1@104	DFT_BPSK	23.12	-0.38	22.74	38.45	PASS
n7	15	20	512000	50@25	DFT_QPSK	23.37	-0.38	22.99	38.45	PASS
n7	15	20	512000	1@1	DFT_QPSK	22.95	-0.38	22.57	38.45	PASS
n7	15	20	512000	1@104	DFT_QPSK	23.10	-0.38	22.72	38.45	PASS
n7	15	20	512000	50@25	DFT_QAM16	22.29	-0.38	21.91	38.45	PASS
n7	15	20	512000	1@1	DFT_QAM16	22.35	-0.38	21.97	38.45	PASS
n7	15	20	512000	1@104	DFT_QAM16	22.51	-0.38	22.13	38.45	PASS
n7	15	20	512000	50@25	DFT_QAM64	20.79	-0.38	20.41	38.45	PASS
n7	15	20	512000	1@1	DFT_QAM64	20.74	-0.38	20.36	38.45	PASS
n7	15	20	512000	1@104	DFT_QAM64	20.81	-0.38	20.43	38.45	PASS
n7	15	20	512000	50@25	DFT_QAM256	18.69	-0.38	18.31	38.45	PASS
n7	15	20	512000	1@1	DFT_QAM256	18.79	-0.38	18.41	38.45	PASS
n7	15	20	512000	1@104	DFT_QAM256	18.92	-0.38	18.54	38.45	PASS
n7	15	20	512000	53@26	CP_QPSK	21.75	-0.38	21.37	38.45	PASS
n7	15	20	512000	1@1	CP_QPSK	21.44	-0.38	21.06	38.45	PASS
n7	15	20	512000	1@104	CP_QPSK	21.52	-0.38	21.14	38.45	PASS
n7	15	20	512000	53@26	CP_QAM16	21.32	-0.38	20.94	38.45	PASS
n7	15	20	512000	1@1	CP_QAM16	20.94	-0.38	20.56	38.45	PASS
n7	15	20	512000	1@104	CP_QAM16	21.06	-0.38	20.68	38.45	PASS
n7	15	20	512000	53@26	CP_QAM64	19.77	-0.38	19.39	38.45	PASS
n7	15	20	512000	1@1	CP_QAM64	19.49	-0.38	19.11	38.45	PASS
n7	15	20	512000	1@104	CP_QAM64	19.74	-0.38	19.36	38.45	PASS
n7	15	20	512000	53@26	CP_QAM256	16.75	-0.38	16.37	38.45	PASS
n7	15	20	512000	1@1	CP_QAM256	16.41	-0.38	16.03	38.45	PASS
n7	15	20	512000	1@104	CP_QAM256	16.52	-0.38	16.14	38.45	PASS

2 Frequency stability for NR FR1

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Result(Hz)	Result (ppm)	Low Limit (ppm)	high Limit (ppm)	Verdict
n7	15	20	507000	50@25	DFT_BPSK	-7.32	0.00	-2.5	2.5	PASS
n7	15	20	507000	1@1	DFT_BPSK	-10.39	-0.01	-2.5	2.5	PASS
n7	15	20	507000	1@104	DFT_BPSK	-7.26	0.00	-2.5	2.5	PASS
n7	15	20	507000	50@25	DFT_QPSK	-3.68	0.00	-2.5	2.5	PASS
n7	15	20	507000	1@1	DFT_QPSK	-1.24	0.00	-2.5	2.5	PASS
n7	15	20	507000	1@104	DFT_QPSK	-1.12	0.00	-2.5	2.5	PASS

NV:

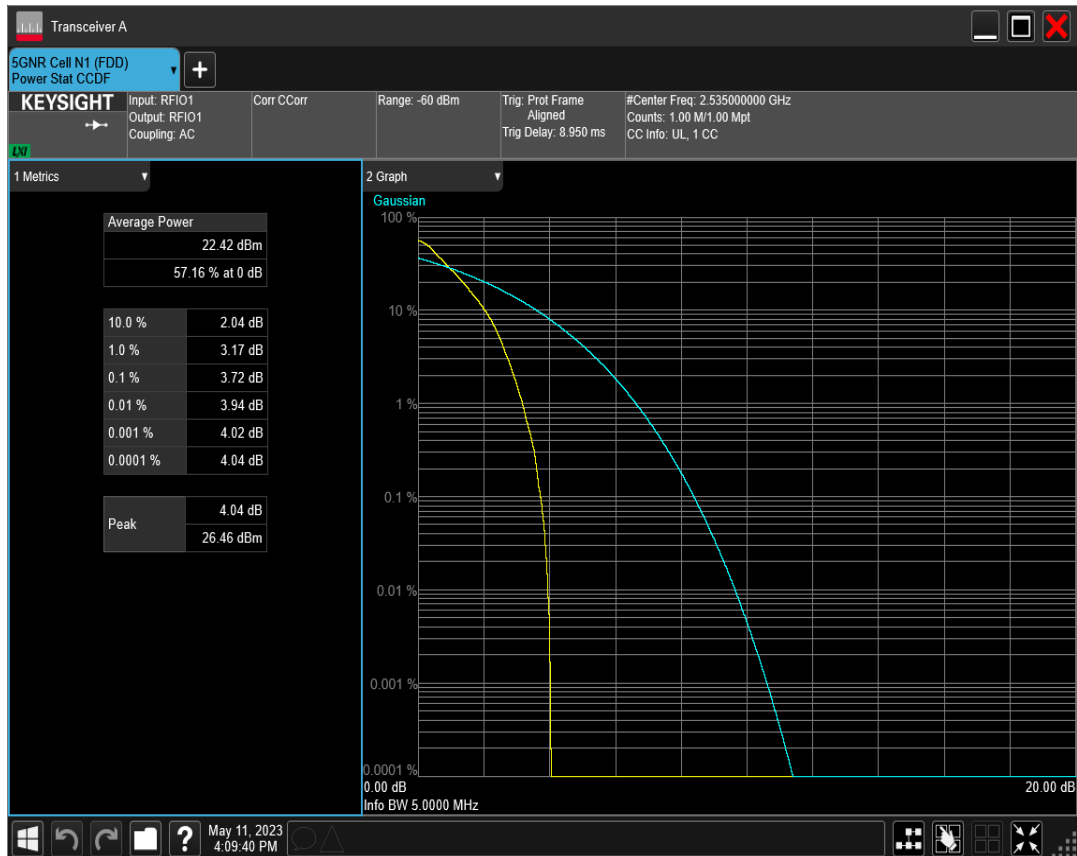
Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Temperature(°C)	Result(Hz)	Result (ppm)	Limit (ppm)	Verdict
n7	15	20	507000	50@25	DFT_BPSK	-30	-7.44	0.00	Within authorized band for 5G NR n7	PASS
n7	15	20	507000	50@25	DFT_BPSK	-20	-10.55	-0.01		PASS
n7	15	20	507000	50@25	DFT_BPSK	-10	-7.19	0.00		PASS
n7	15	20	507000	50@25	DFT_BPSK	0	-3.54	0.00		PASS
n7	15	20	507000	50@25	DFT_BPSK	10	-1.68	0.00		PASS
n7	15	20	507000	50@25	DFT_BPSK	20	-0.91	0.00		PASS
n7	15	20	507000	50@25	DFT_BPSK	30	-6.98	0.00		PASS
n7	15	20	507000	50@25	DFT_BPSK	40	-10.44	-0.01		PASS
n7	15	20	507000	50@25	DFT_BPSK	50	-6.79	0.00		PASS
n7	15	20	507000	50@25	DFT_QPSK	-30	-3.99	0.00		PASS
n7	15	20	507000	50@25	DFT_QPSK	-20	-1.35	0.00		PASS
n7	15	20	507000	50@25	DFT_QPSK	-10	-1.28	0.00		PASS
n7	15	20	507000	50@25	DFT_QPSK	0	-7.53	0.00		PASS
n7	15	20	507000	50@25	DFT_QPSK	10	-10.23	-0.01		PASS
n7	15	20	507000	50@25	DFT_QPSK	20	-6.93	0.00		PASS
n7	15	20	507000	50@25	DFT_QPSK	30	-4.11	0.00		PASS
n7	15	20	507000	50@25	DFT_QPSK	40	-0.84	0.00		PASS
n7	15	20	507000	50@25	DFT_QPSK	50	-1.44	0.00		PASS

Note: Only the worst case shown in the report.

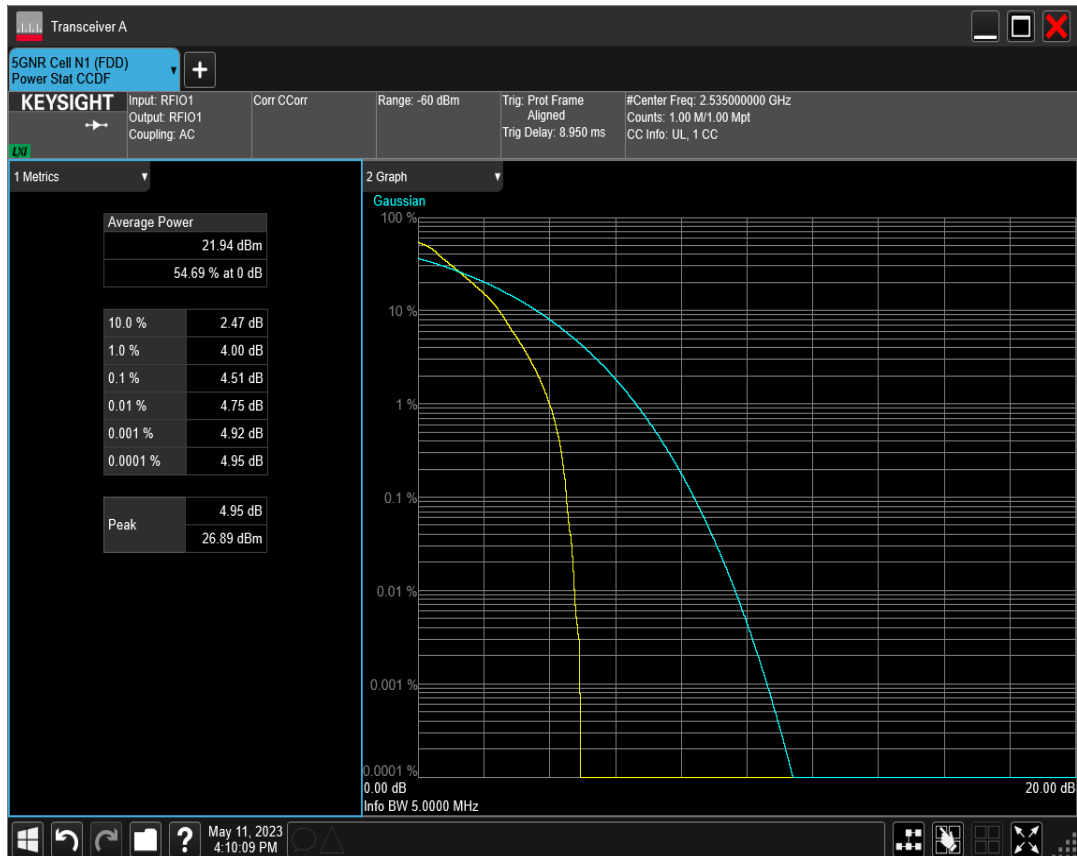
3 Peak-to-Average Ratio for NR FR1

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Result (dB)	high Limit (dB)	Verdict
n7	15	5	507000	25@0	DFT_BPSK	3.72	13	PASS
n7	15	5	507000	25@0	DFT_QPSK	4.51	13	PASS
n7	15	5	507000	25@0	DFT_QAM16	5.45	13	PASS
n7	15	5	507000	25@0	DFT_QAM64	5.66	13	PASS
n7	15	5	507000	25@0	DFT_QAM256	6.37	13	PASS
n7	15	10	507000	50@0	DFT_BPSK	3.87	13	PASS
n7	15	10	507000	50@0	DFT_QPSK	4.64	13	PASS
n7	15	10	507000	50@0	DFT_QAM16	5.51	13	PASS
n7	15	10	507000	50@0	DFT_QAM64	5.77	13	PASS
n7	15	10	507000	50@0	DFT_QAM256	6.47	13	PASS
n7	15	15	507000	75@0	DFT_BPSK	4.00	13	PASS
n7	15	15	507000	75@0	DFT_QPSK	4.74	13	PASS
n7	15	15	507000	75@0	DFT_QAM16	5.46	13	PASS
n7	15	15	507000	75@0	DFT_QAM64	5.84	13	PASS
n7	15	15	507000	75@0	DFT_QAM256	6.51	13	PASS
n7	15	20	507000	100@0	DFT_BPSK	4.06	13	PASS
n7	15	20	507000	100@0	DFT_QPSK	5.00	13	PASS
n7	15	20	507000	100@0	DFT_QAM16	5.78	13	PASS
n7	15	20	507000	100@0	DFT_QAM64	6.01	13	PASS
n7	15	20	507000	100@0	DFT_QAM256	6.55	13	PASS

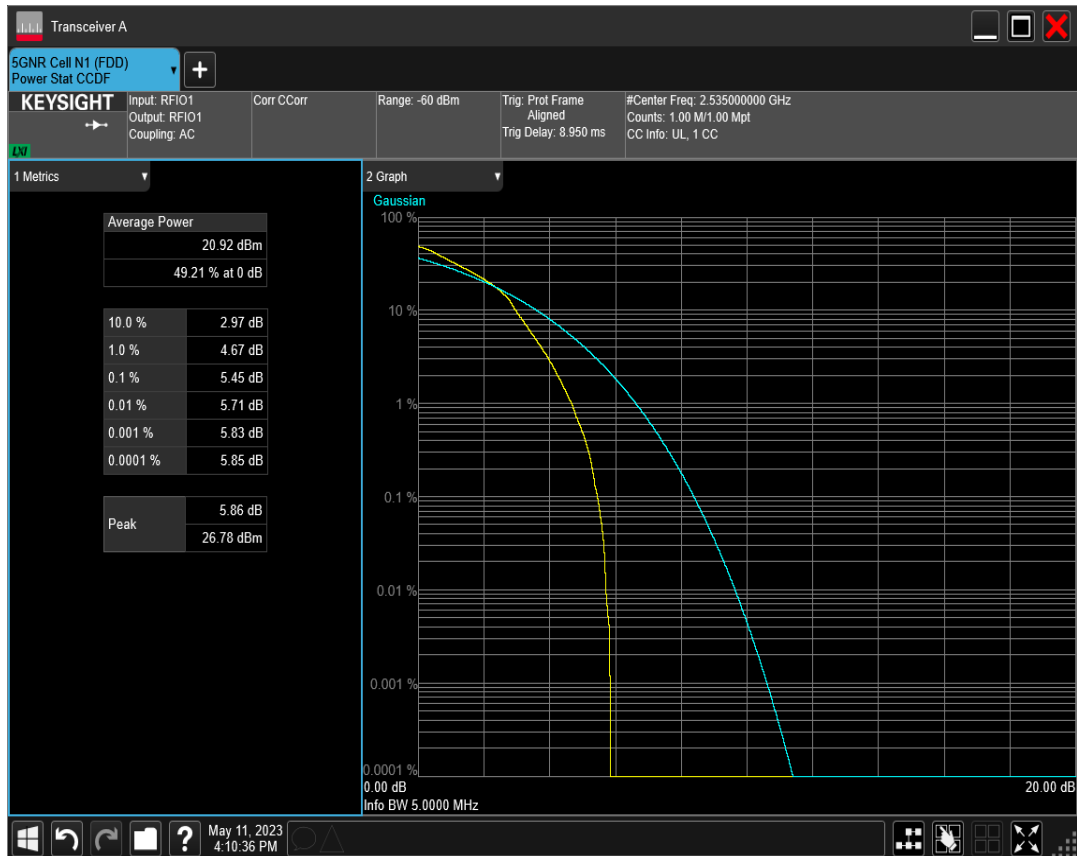
n7 SCS=15kHz DFT_BPSK BW=5MHz Channel=507000 RB=25@0



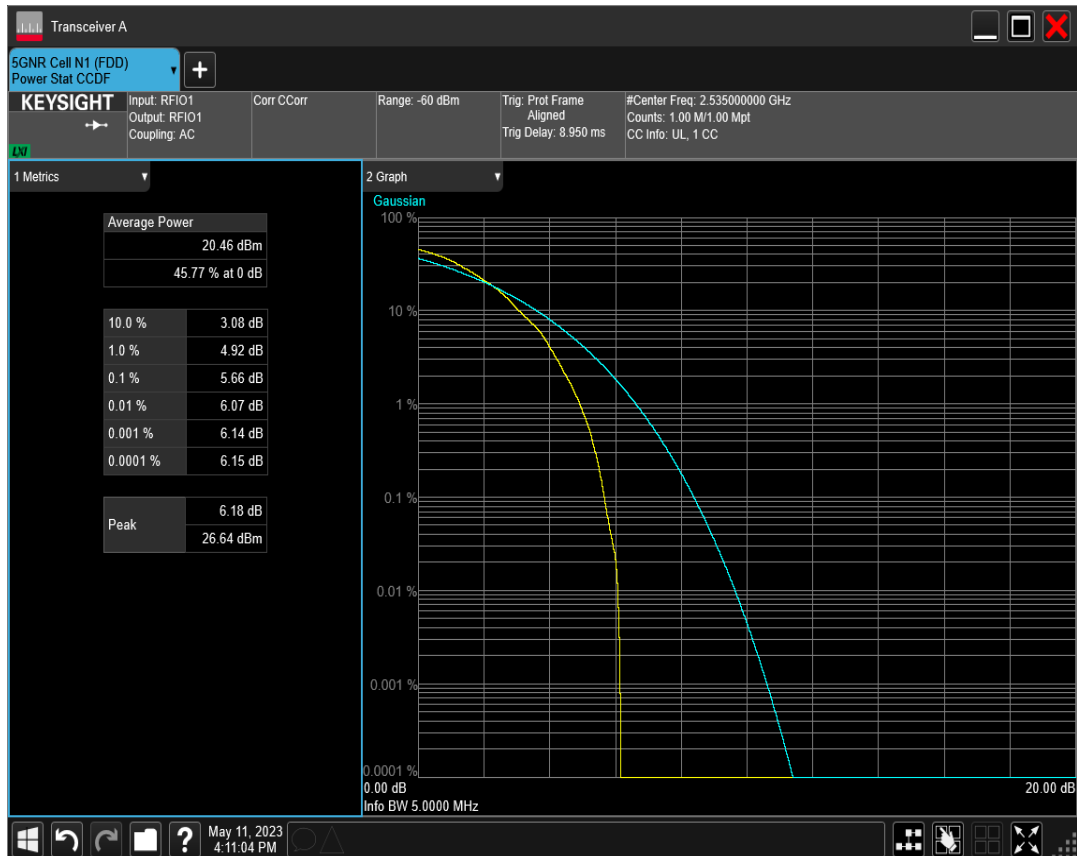
n7 SCS=15kHz DFT_QPSK BW=5MHz Channel=507000 RB=25@0



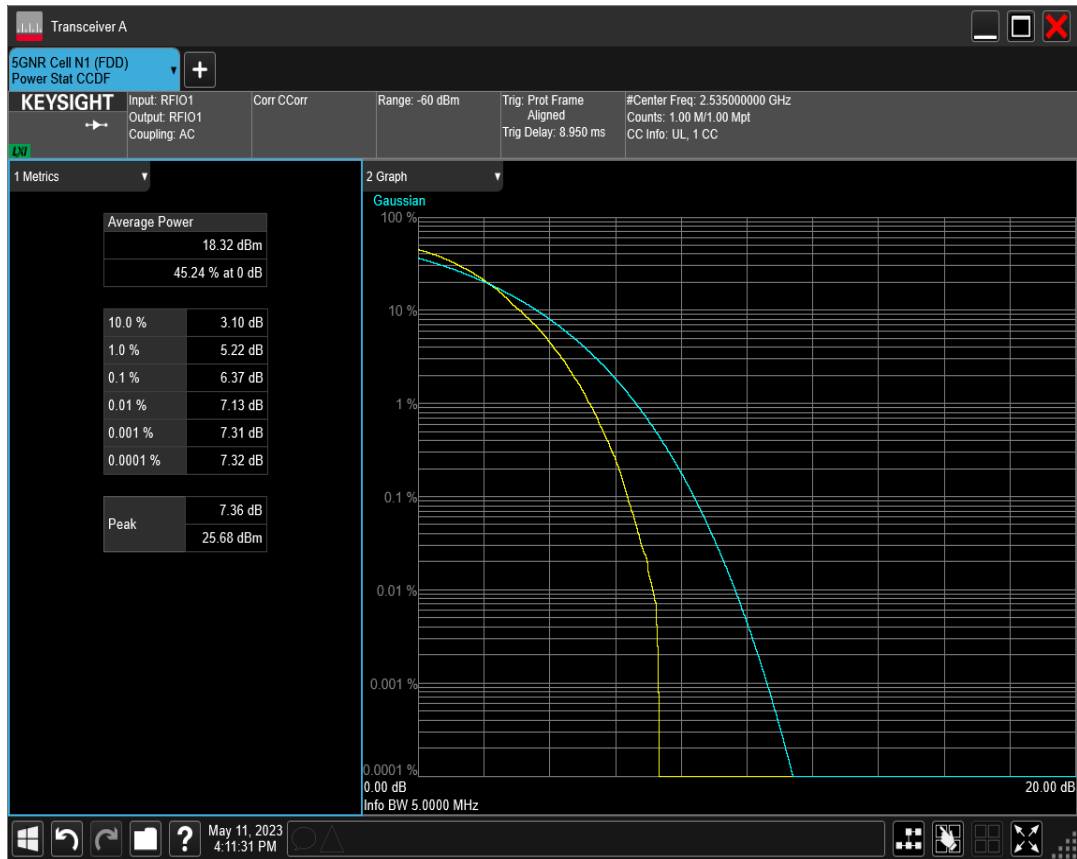
n7 SCS=15kHz DFT_QAM16 BW=5MHz Channel=507000 RB=25@0



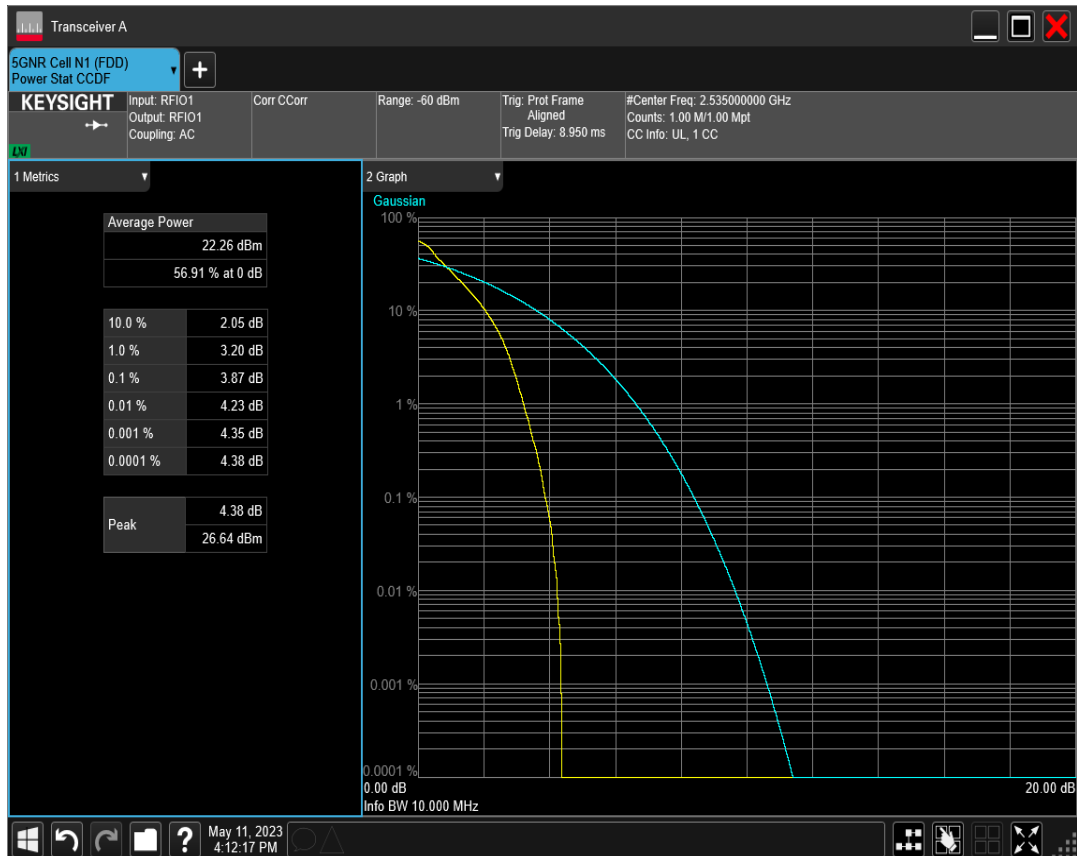
n7 SCS=15kHz DFT_QAM64 BW=5MHz Channel=507000 RB=25@0



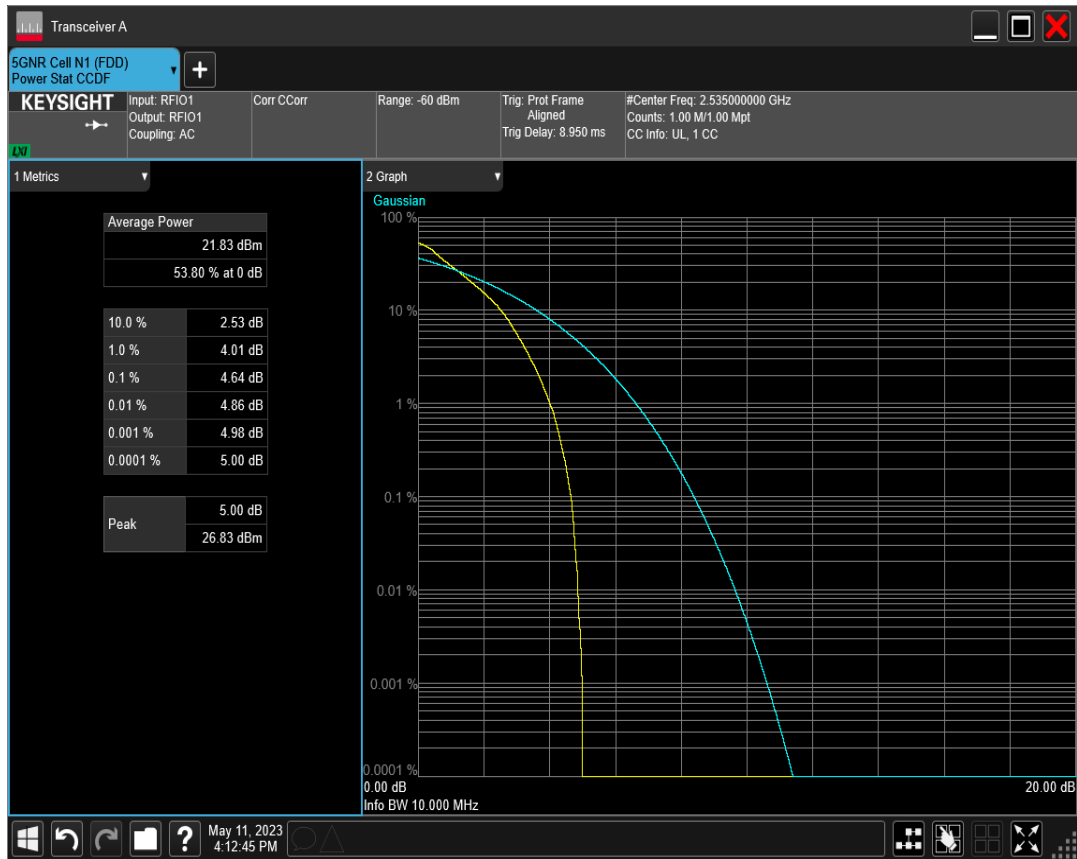
n7 SCS=15kHz DFT_QAM256 BW=5MHz Channel=507000 RB=25@0



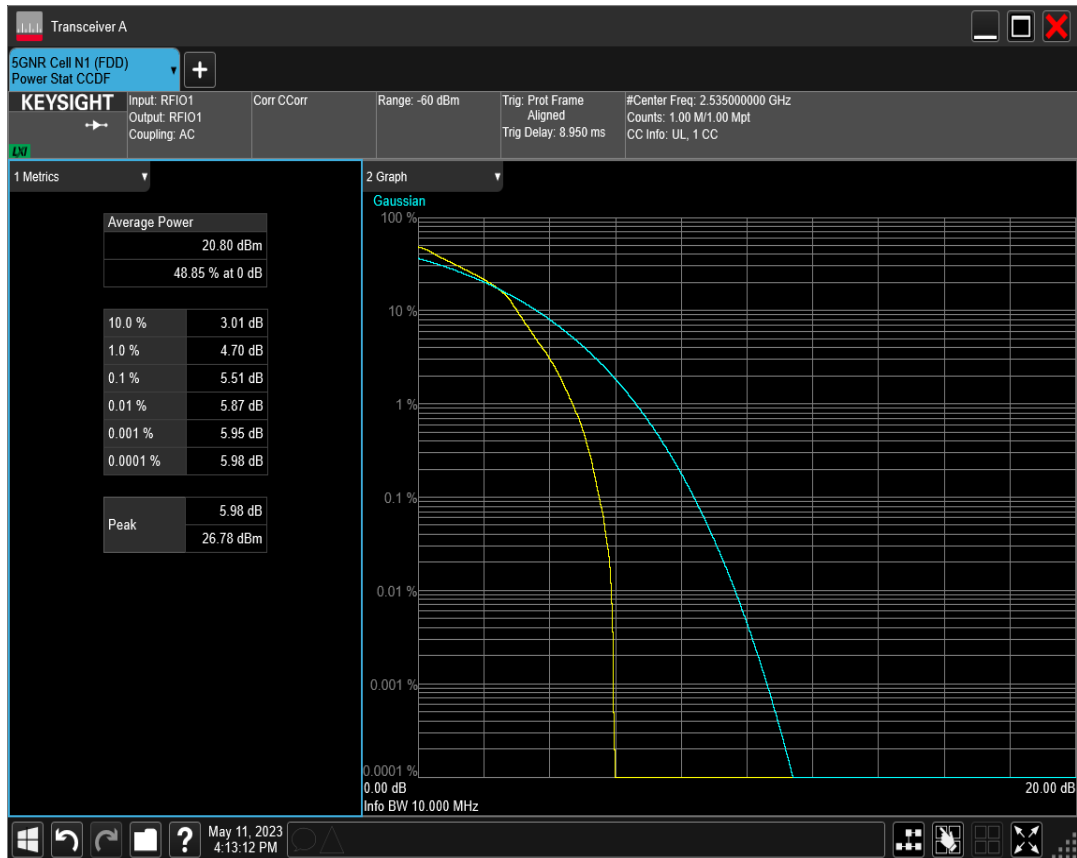
n7 SCS=15kHz DFT_BPSK BW=10MHz Channel=507000 RB=50@0



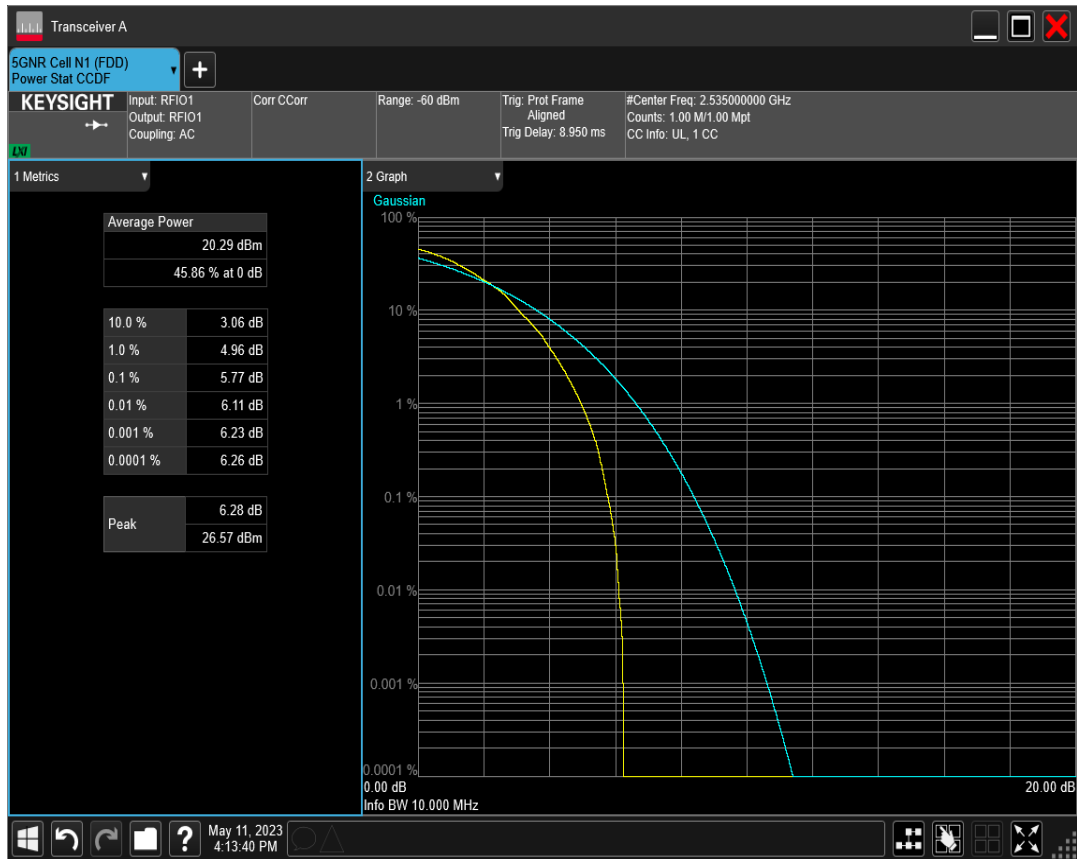
n7 SCS=15kHz DFT_QPSK BW=10MHz Channel=507000 RB=50@0



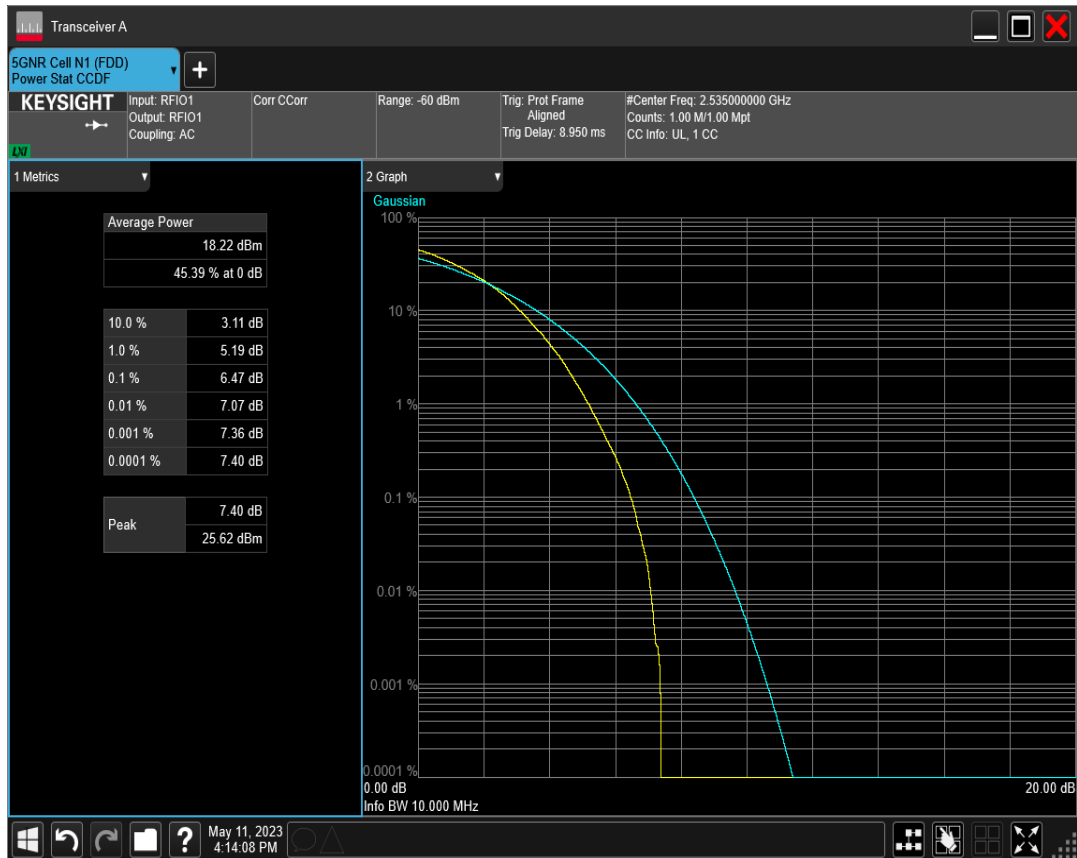
n7 SCS=15kHz DFT_QAM16 BW=10MHz Channel=507000 RB=50@0



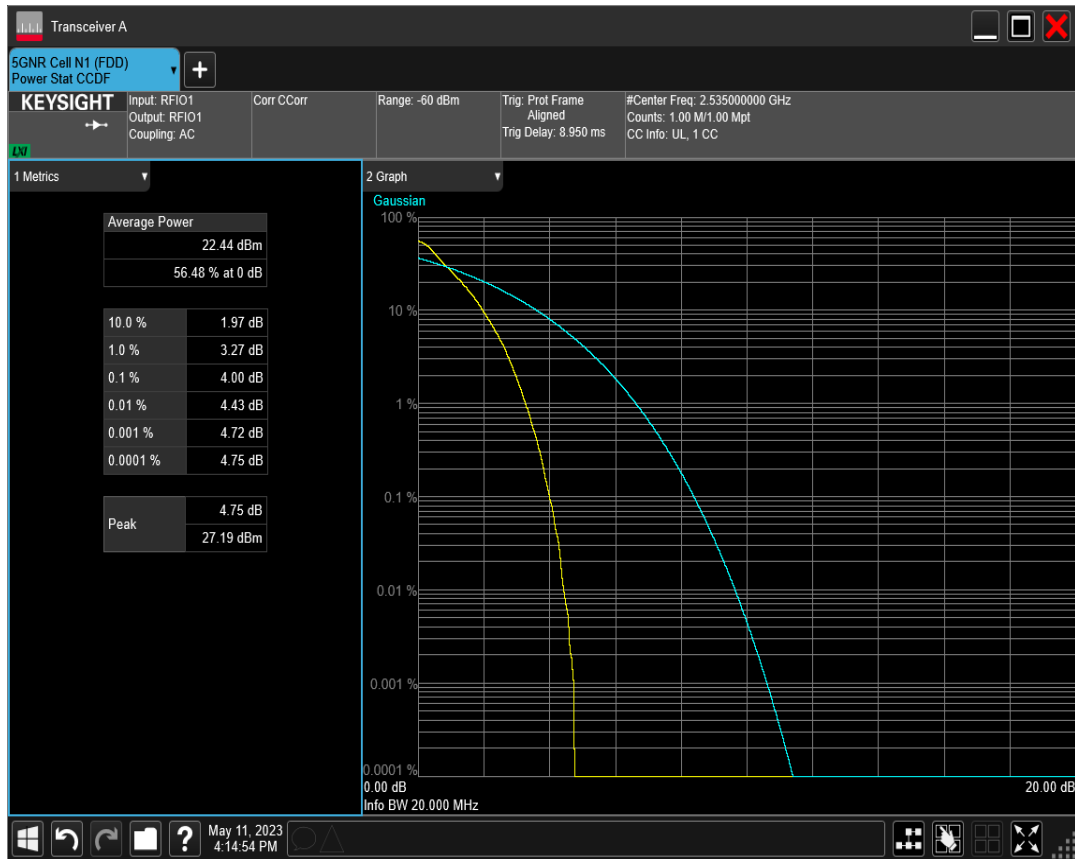
n7 SCS=15kHz DFT_QAM64 BW=10MHz Channel=507000 RB=50@0



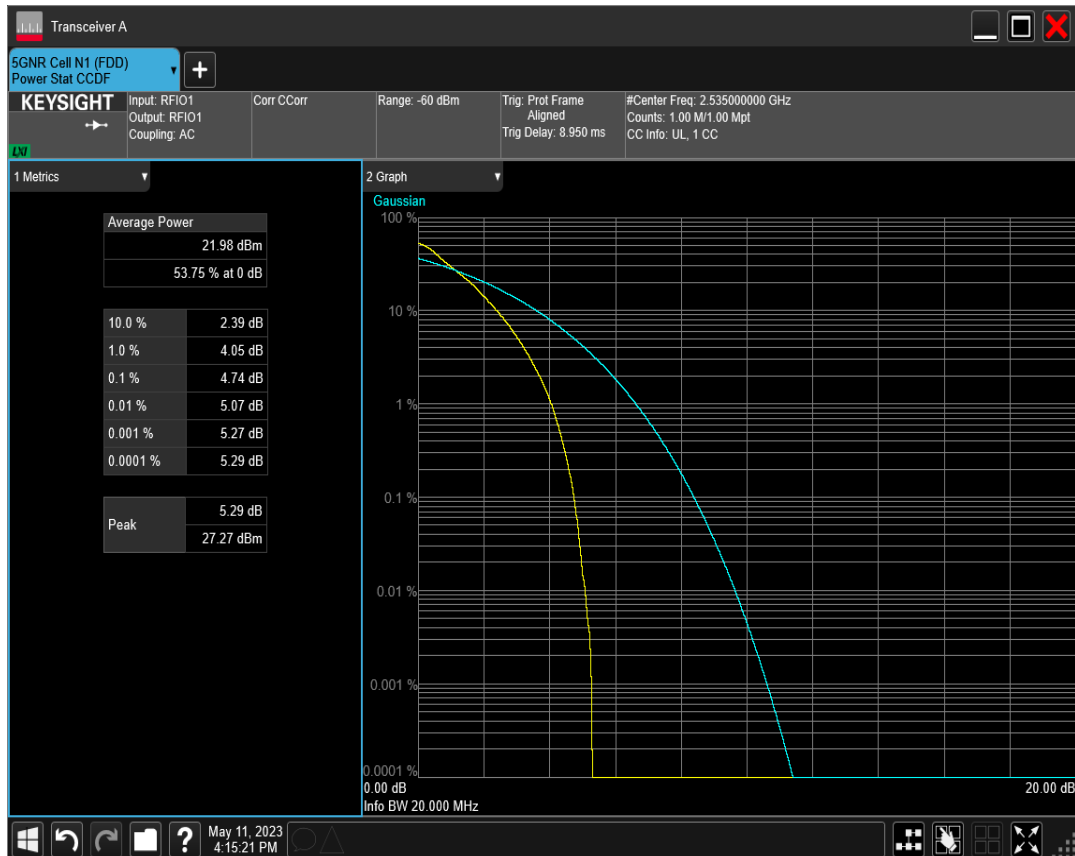
n7 SCS=15kHz DFT_QAM256 BW=10MHz Channel=507000 RB=50@0



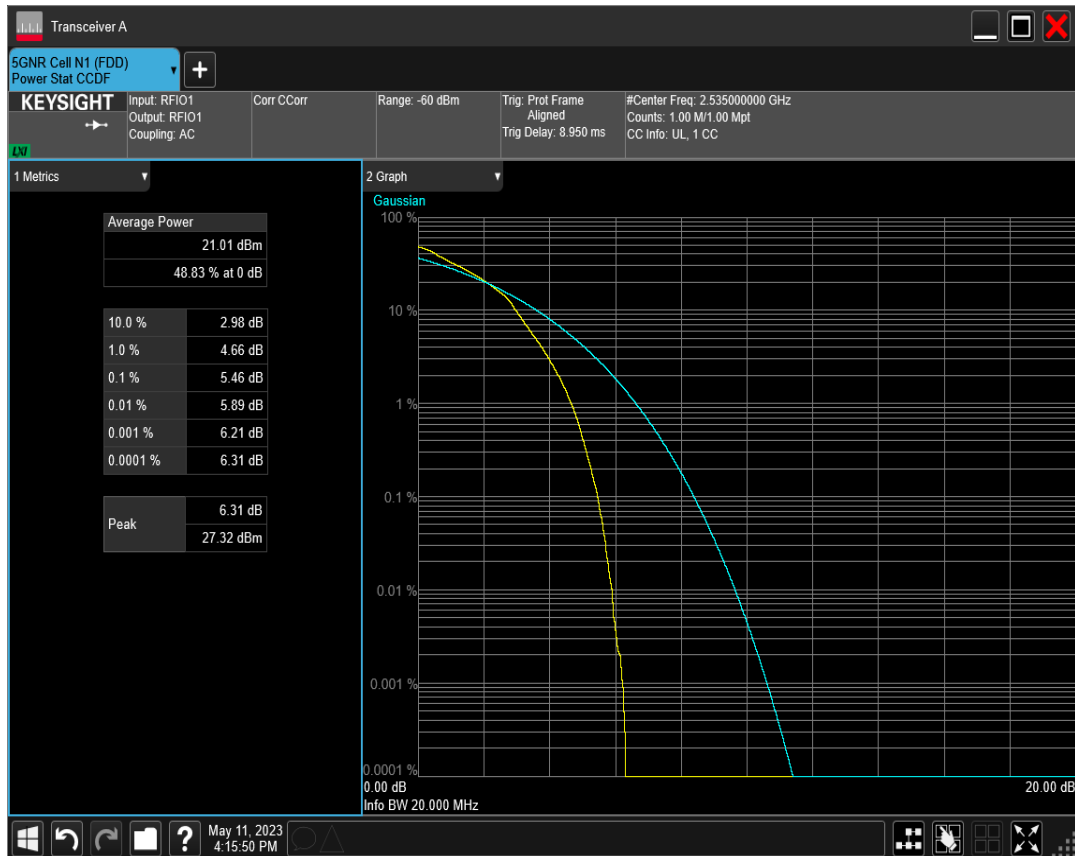
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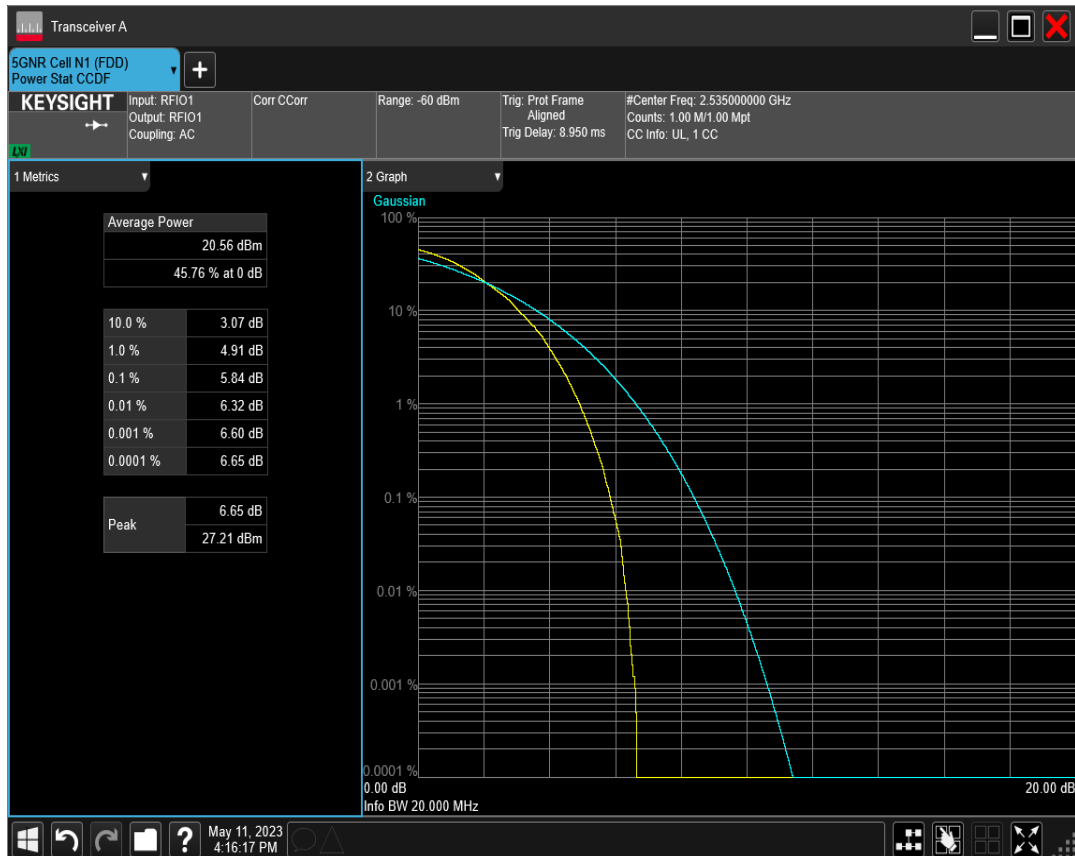
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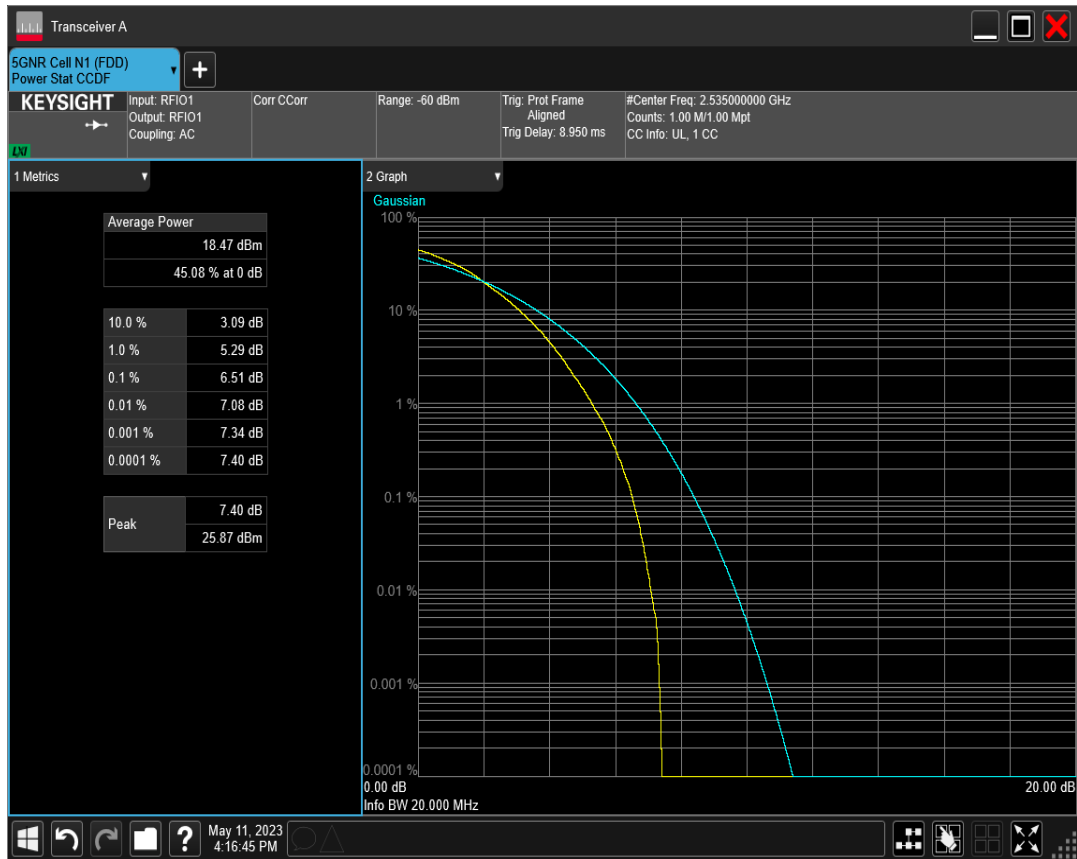
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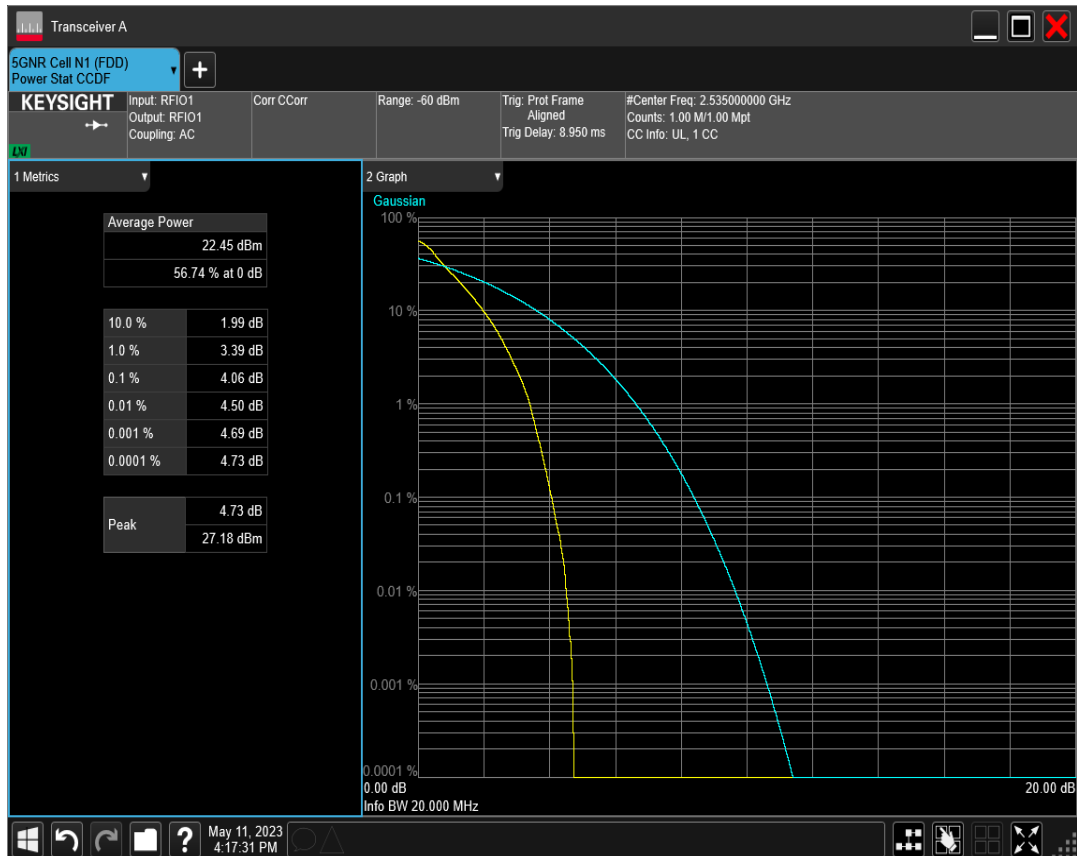
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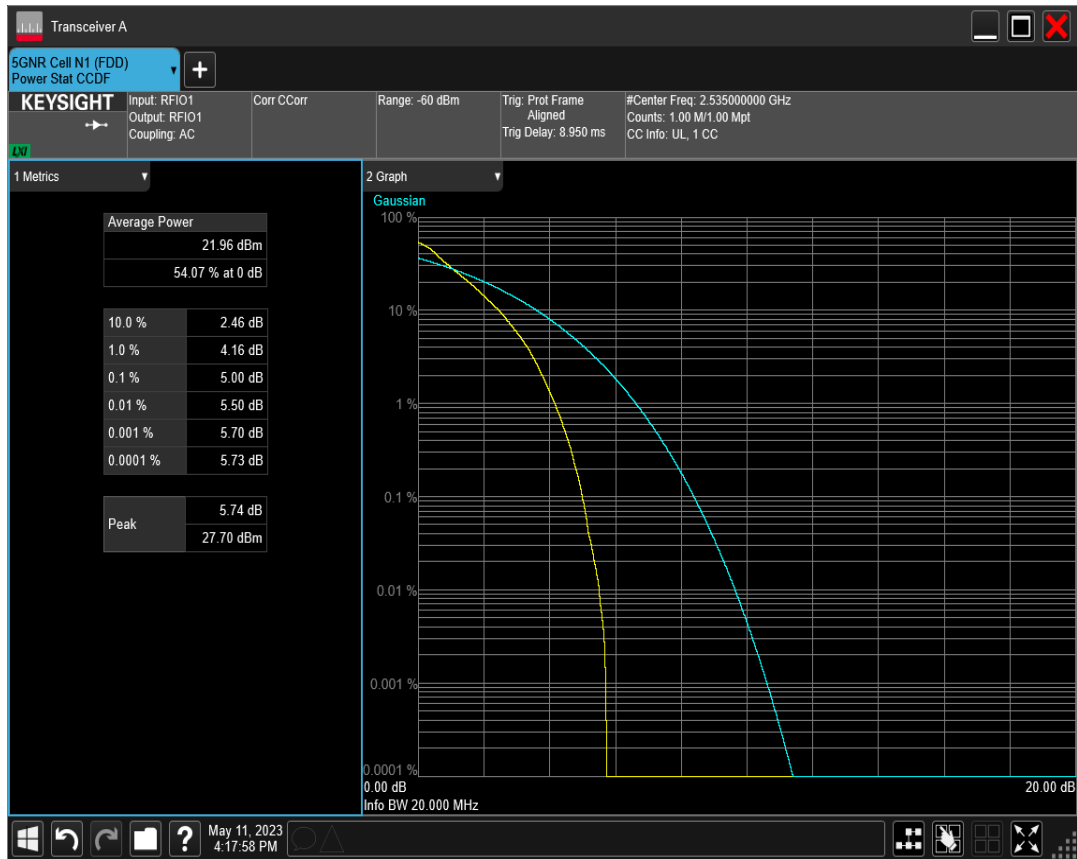
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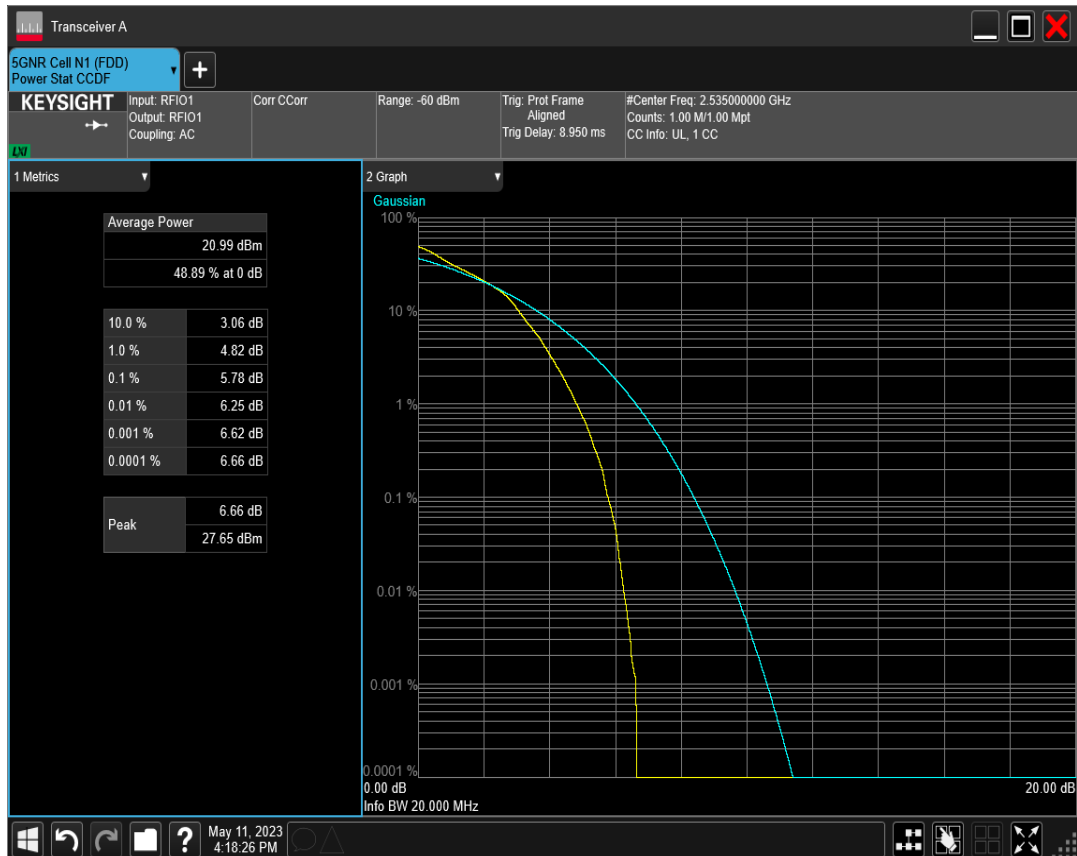
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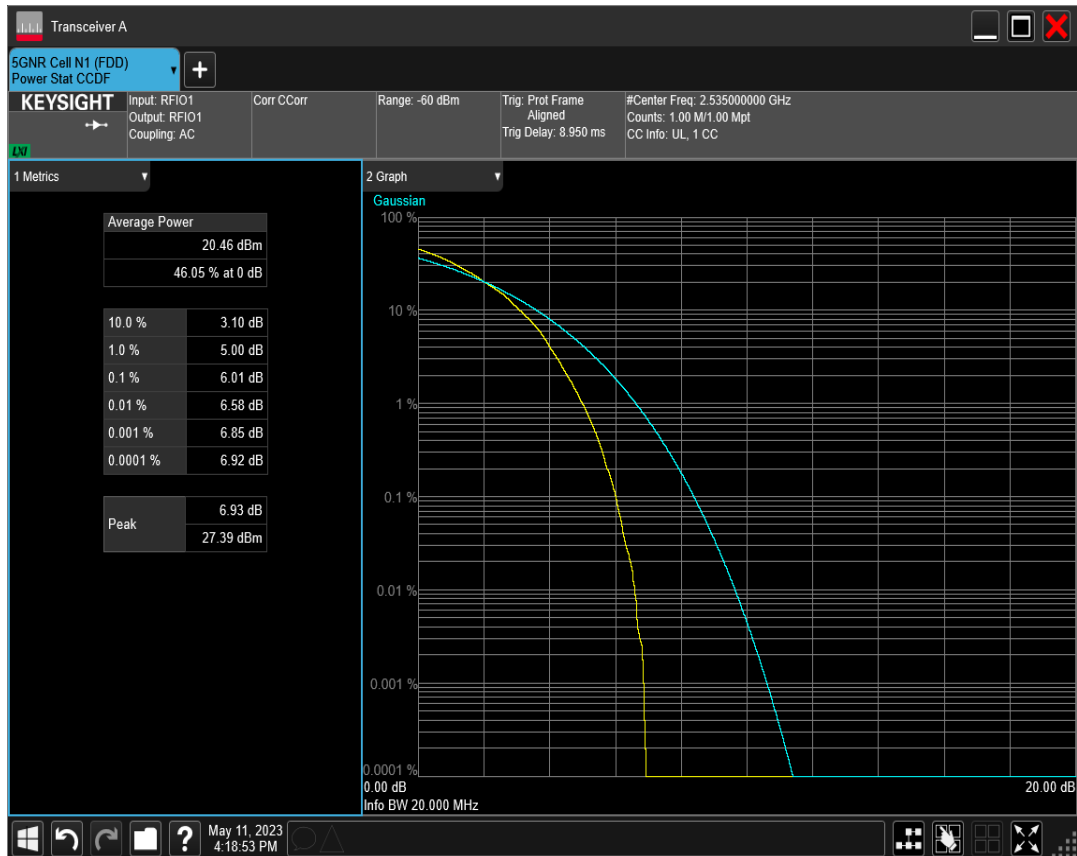
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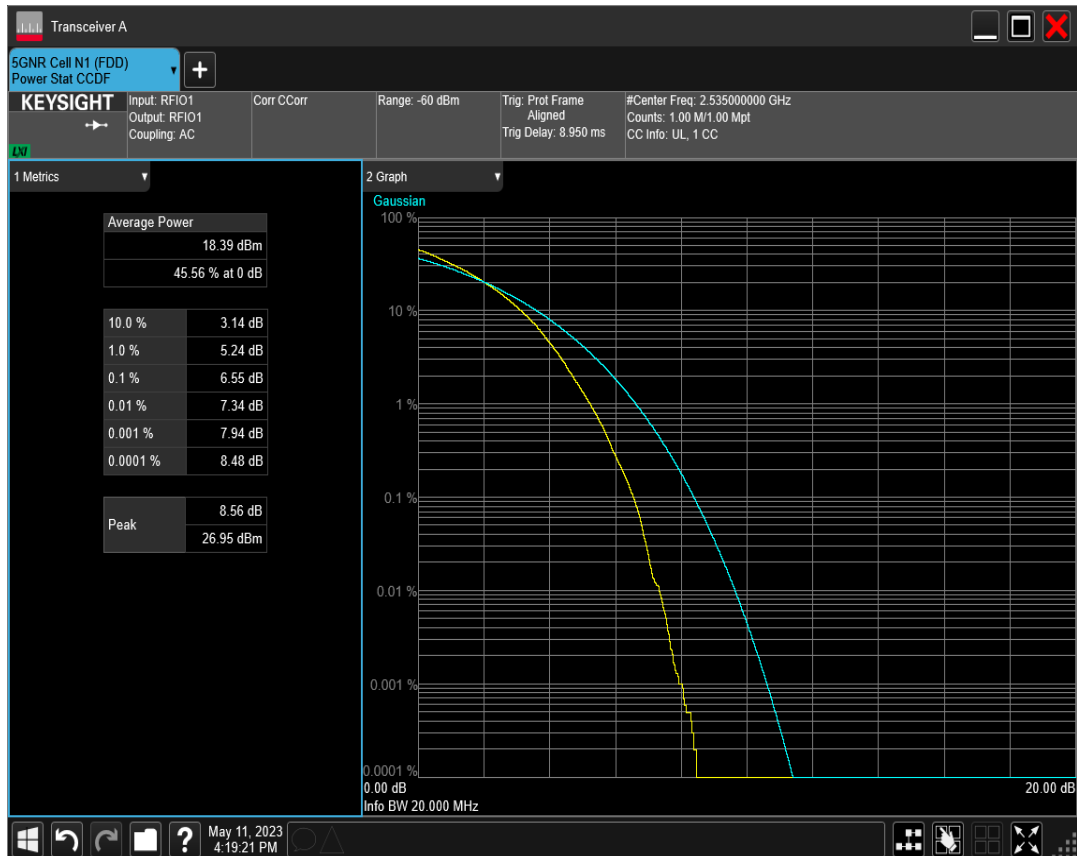
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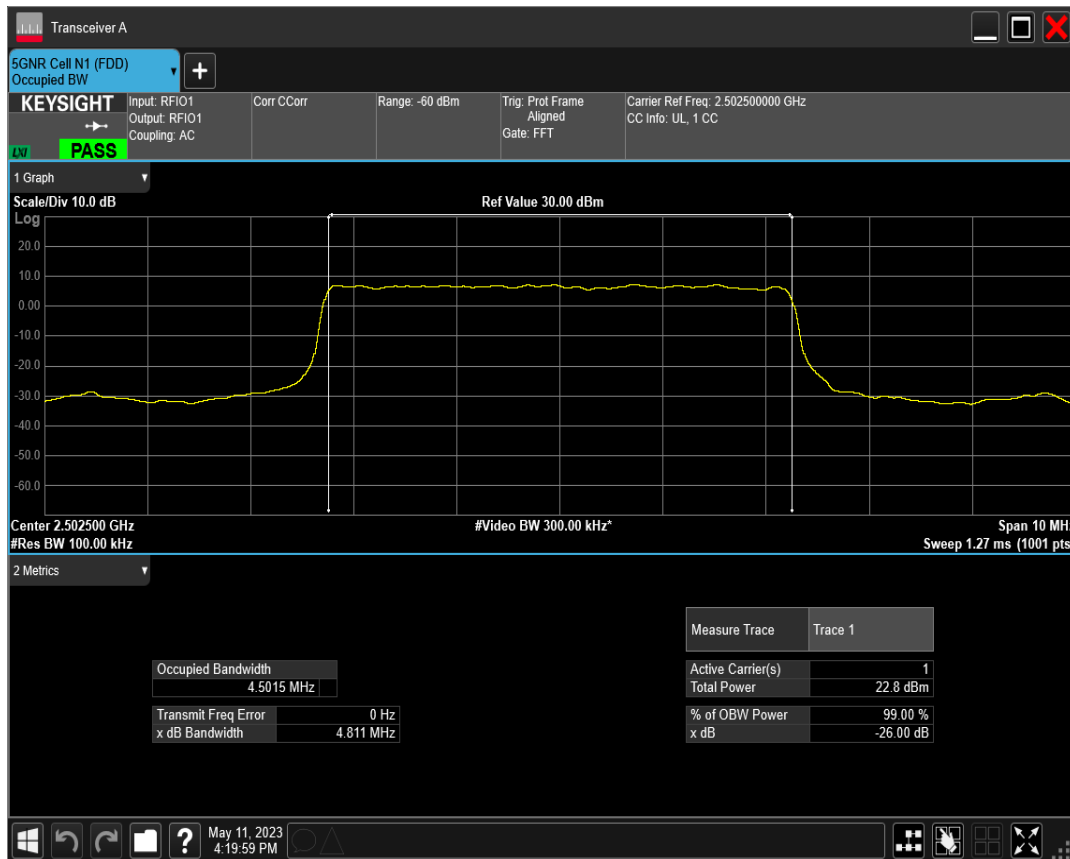


4 Occupied bandwidth for NR FR1

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
n7	15	5	500500	25@0	DFT_BPSK	4.500	4.810	PASS
n7	15	5	500500	25@0	DFT_QPSK	4.480	4.790	PASS
n7	15	5	500500	25@0	DFT_QAM16	4.480	4.790	PASS
n7	15	5	500500	25@0	DFT_QAM64	4.490	4.770	PASS
n7	15	5	500500	25@0	DFT_QAM256	4.490	4.760	PASS
n7	15	5	500500	25@0	CP_QPSK	4.490	4.810	PASS
n7	15	5	507000	25@0	DFT_BPSK	4.500	4.800	PASS
n7	15	5	507000	25@0	DFT_QPSK	4.480	4.780	PASS
n7	15	5	507000	25@0	DFT_QAM16	4.490	4.770	PASS
n7	15	5	507000	25@0	DFT_QAM64	4.490	4.770	PASS
n7	15	5	507000	25@0	DFT_QAM256	4.490	4.760	PASS
n7	15	5	507000	25@0	CP_QPSK	4.490	4.800	PASS
n7	15	5	513500	25@0	DFT_BPSK	4.500	4.800	PASS
n7	15	5	513500	25@0	DFT_QPSK	4.490	4.790	PASS
n7	15	5	513500	25@0	DFT_QAM16	4.480	4.770	PASS
n7	15	5	513500	25@0	DFT_QAM64	4.490	4.760	PASS
n7	15	5	513500	25@0	DFT_QAM256	4.490	4.780	PASS
n7	15	5	513500	25@0	CP_QPSK	4.490	4.770	PASS
n7	15	10	501000	50@0	DFT_BPSK	9.210	9.500	PASS
n7	15	10	501000	50@0	DFT_QPSK	9.200	9.490	PASS
n7	15	10	501000	50@0	DFT_QAM16	9.170	9.470	PASS
n7	15	10	501000	50@0	DFT_QAM64	9.240	9.480	PASS
n7	15	10	501000	50@0	DFT_QAM256	9.210	9.490	PASS
n7	15	10	501000	52@0	CP_QPSK	9.330	9.880	PASS
n7	15	10	507000	50@0	DFT_BPSK	9.210	9.480	PASS
n7	15	10	507000	50@0	DFT_QPSK	9.210	9.490	PASS
n7	15	10	507000	50@0	DFT_QAM16	9.250	9.500	PASS
n7	15	10	507000	50@0	DFT_QAM64	9.240	9.480	PASS
n7	15	10	507000	50@0	DFT_QAM256	9.210	9.470	PASS
n7	15	10	507000	52@0	CP_QPSK	9.330	9.880	PASS
n7	15	10	513000	50@0	DFT_BPSK	9.210	9.460	PASS
n7	15	10	513000	50@0	DFT_QPSK	9.240	9.480	PASS
n7	15	10	513000	50@0	DFT_QAM16	9.250	9.490	PASS
n7	15	10	513000	50@0	DFT_QAM64	9.240	9.480	PASS
n7	15	10	513000	50@0	DFT_QAM256	9.220	9.480	PASS
n7	15	10	513000	52@0	CP_QPSK	9.330	9.850	PASS
n7	15	15	501500	75@0	DFT_BPSK	13.940	14.200	PASS
n7	15	15	501500	75@0	DFT_QPSK	14.000	14.240	PASS
n7	15	15	501500	75@0	DFT_QAM16	13.990	14.220	PASS

n7	15	15	501500	75@0	DFT_QAM64	13.990	14.200	PASS
n7	15	15	501500	75@0	DFT_QAM256	13.950	14.210	PASS
n7	15	15	501500	79@0	CP_QPSK	14.170	14.980	PASS
n7	15	15	507000	75@0	DFT_BPSK	13.950	14.200	PASS
n7	15	15	507000	75@0	DFT_QPSK	14.010	14.230	PASS
n7	15	15	507000	75@0	DFT_QAM16	14.000	14.210	PASS
n7	15	15	507000	75@0	DFT_QAM64	14.000	14.210	PASS
n7	15	15	507000	75@0	DFT_QAM256	14.000	14.220	PASS
n7	15	15	507000	79@0	CP_QPSK	14.170	14.990	PASS
n7	15	15	512500	75@0	DFT_BPSK	14.000	14.220	PASS
n7	15	15	512500	75@0	DFT_QPSK	14.000	14.220	PASS
n7	15	15	512500	75@0	DFT_QAM16	14.000	14.210	PASS
n7	15	15	512500	75@0	DFT_QAM64	14.000	14.200	PASS
n7	15	15	512500	75@0	DFT_QAM256	14.010	14.210	PASS
n7	15	15	512500	79@0	CP_QPSK	14.170	14.950	PASS
n7	15	20	502000	100@0	DFT_BPSK	18.730	18.930	PASS
n7	15	20	502000	100@0	DFT_QPSK	18.740	18.940	PASS
n7	15	20	502000	100@0	DFT_QAM16	18.740	18.920	PASS
n7	15	20	502000	100@0	DFT_QAM64	18.800	18.940	PASS
n7	15	20	502000	100@0	DFT_QAM256	18.740	18.900	PASS
n7	15	20	502000	106@0	CP_QPSK	18.990	20.030	PASS
n7	15	20	507000	100@0	DFT_BPSK	18.750	18.930	PASS
n7	15	20	507000	100@0	DFT_QPSK	18.760	18.960	PASS
n7	15	20	507000	100@0	DFT_QAM16	18.750	18.920	PASS
n7	15	20	507000	100@0	DFT_QAM64	18.800	18.920	PASS
n7	15	20	507000	100@0	DFT_QAM256	18.750	18.910	PASS
n7	15	20	507000	106@0	CP_QPSK	18.990	20.040	PASS
n7	15	20	512000	100@0	DFT_BPSK	18.750	18.910	PASS
n7	15	20	512000	100@0	DFT_QPSK	18.800	18.950	PASS
n7	15	20	512000	100@0	DFT_QAM16	18.760	18.910	PASS
n7	15	20	512000	100@0	DFT_QAM64	18.810	18.920	PASS
n7	15	20	512000	100@0	DFT_QAM256	18.730	18.900	PASS
n7	15	20	512000	106@0	CP_QPSK	18.990	20.020	PASS

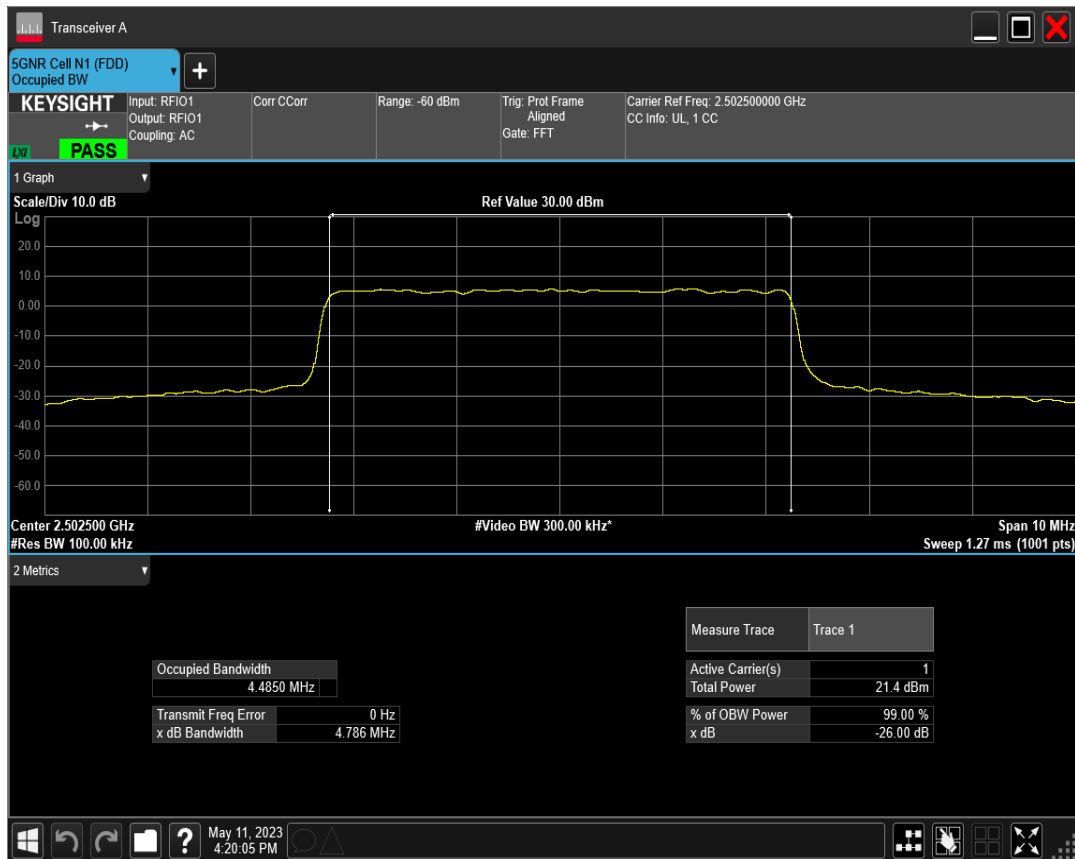
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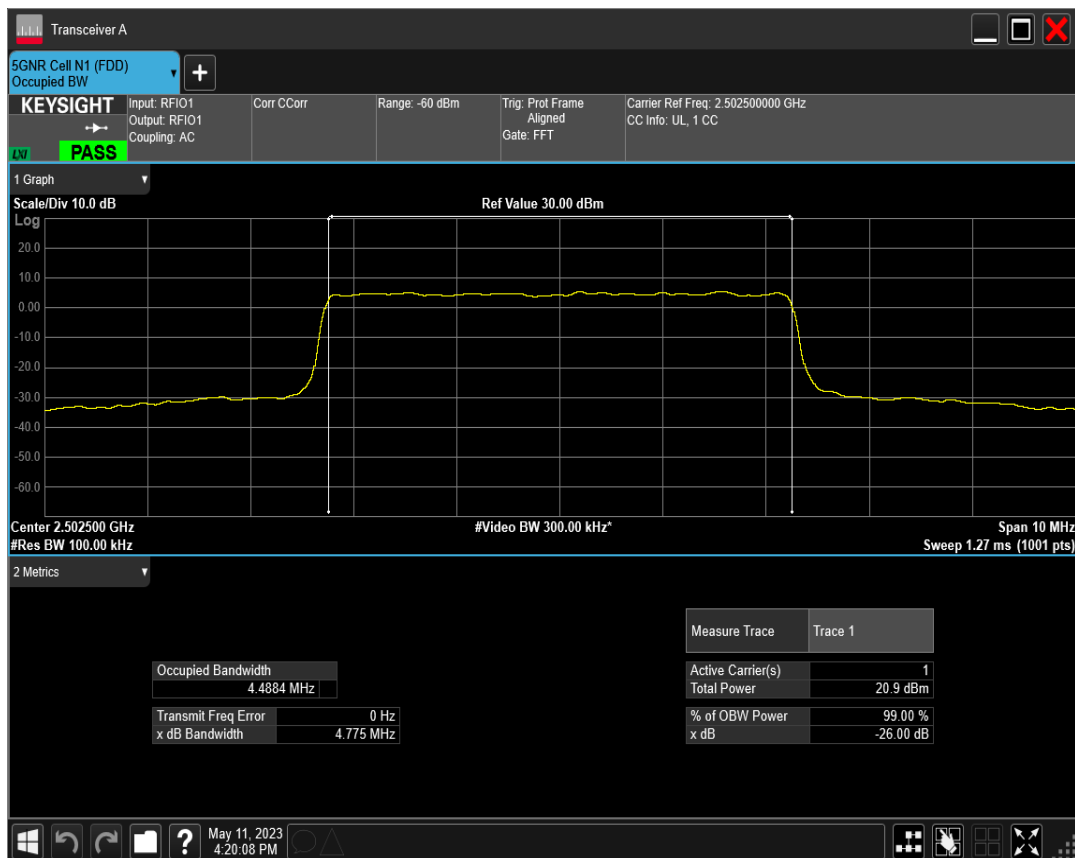
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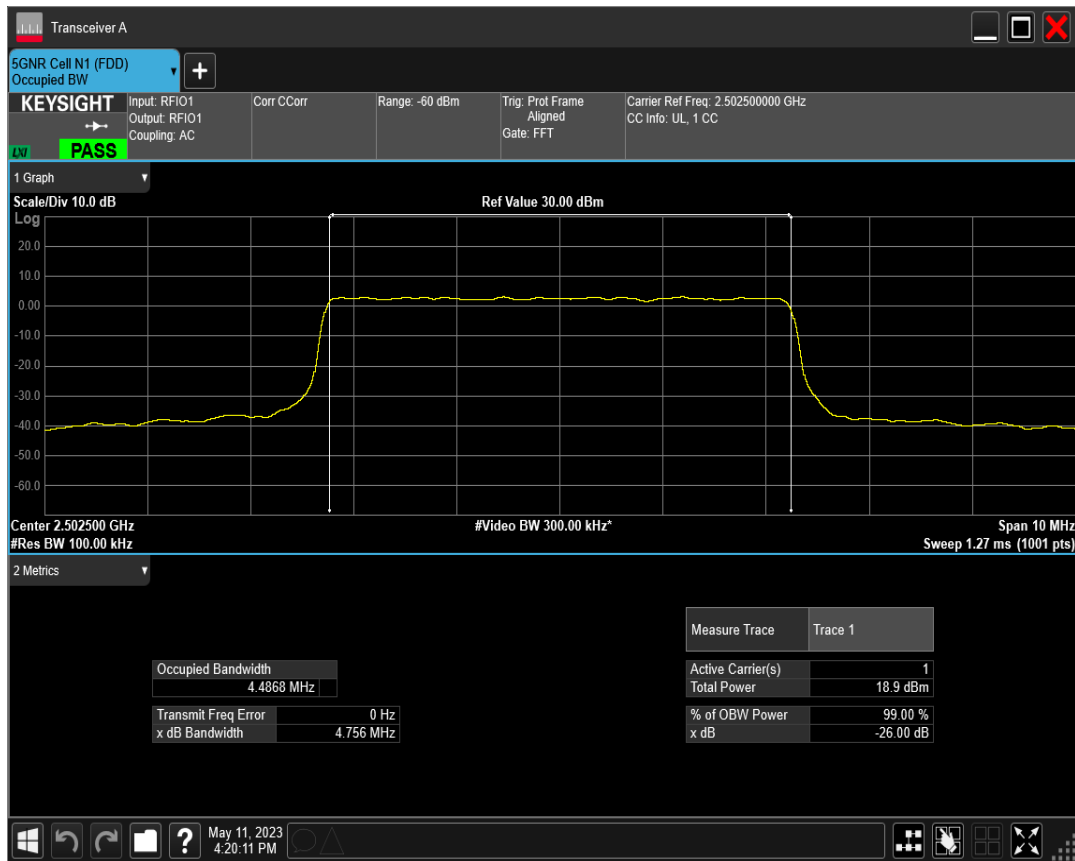
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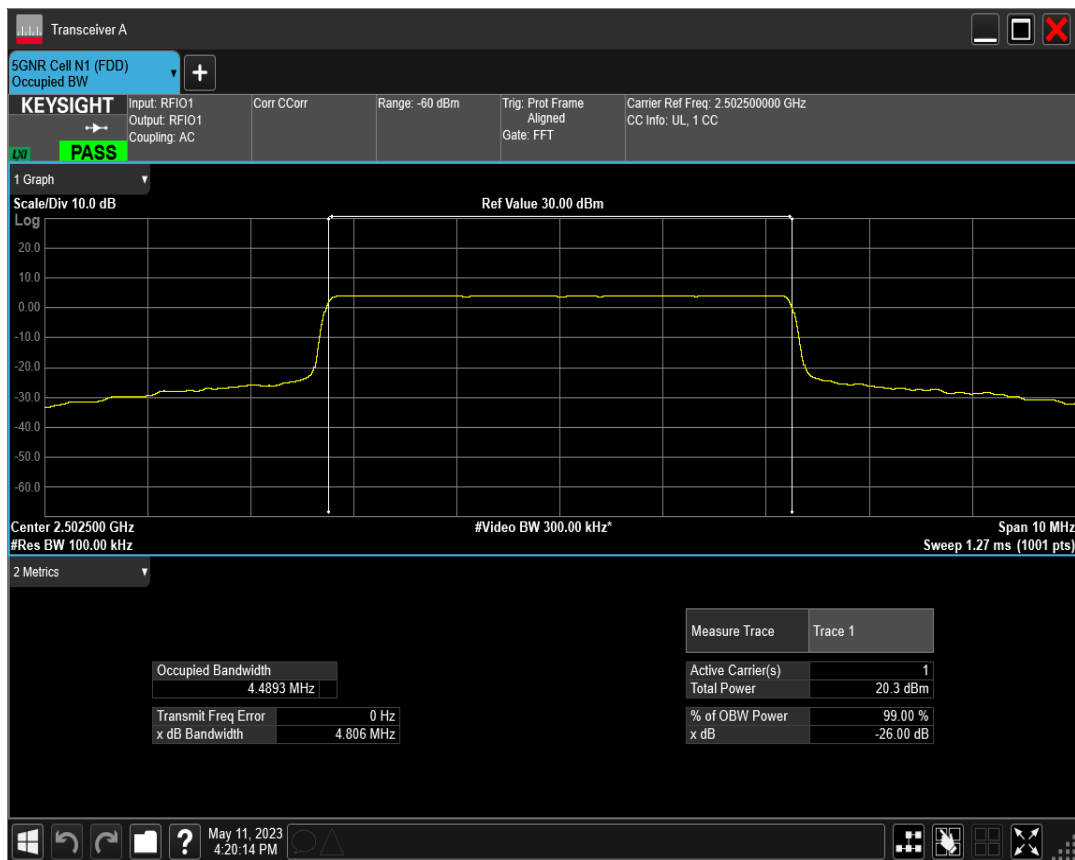
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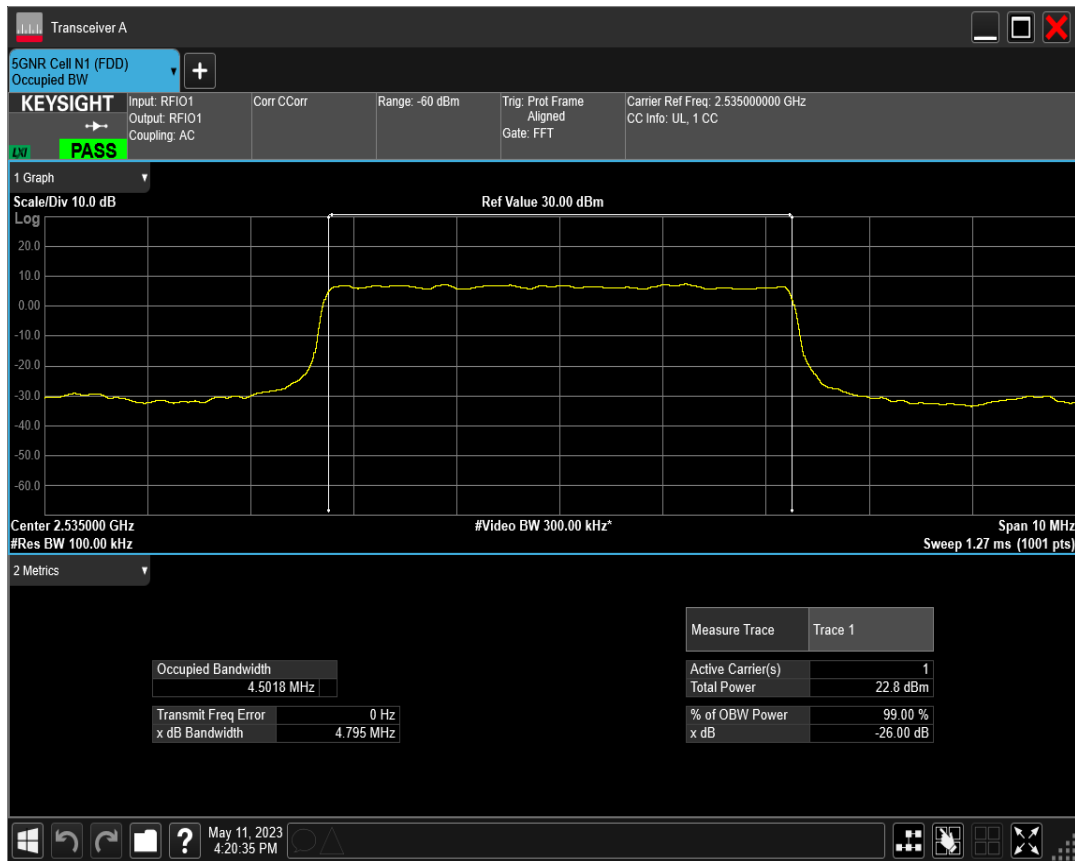
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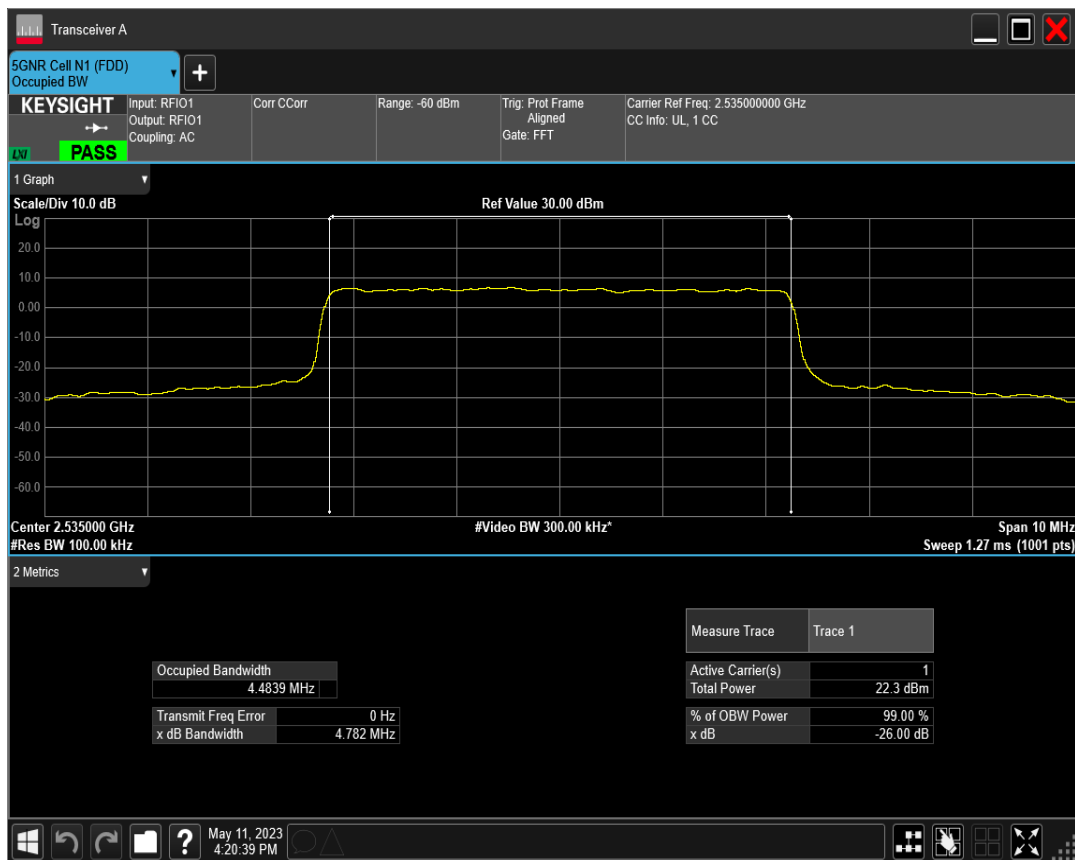
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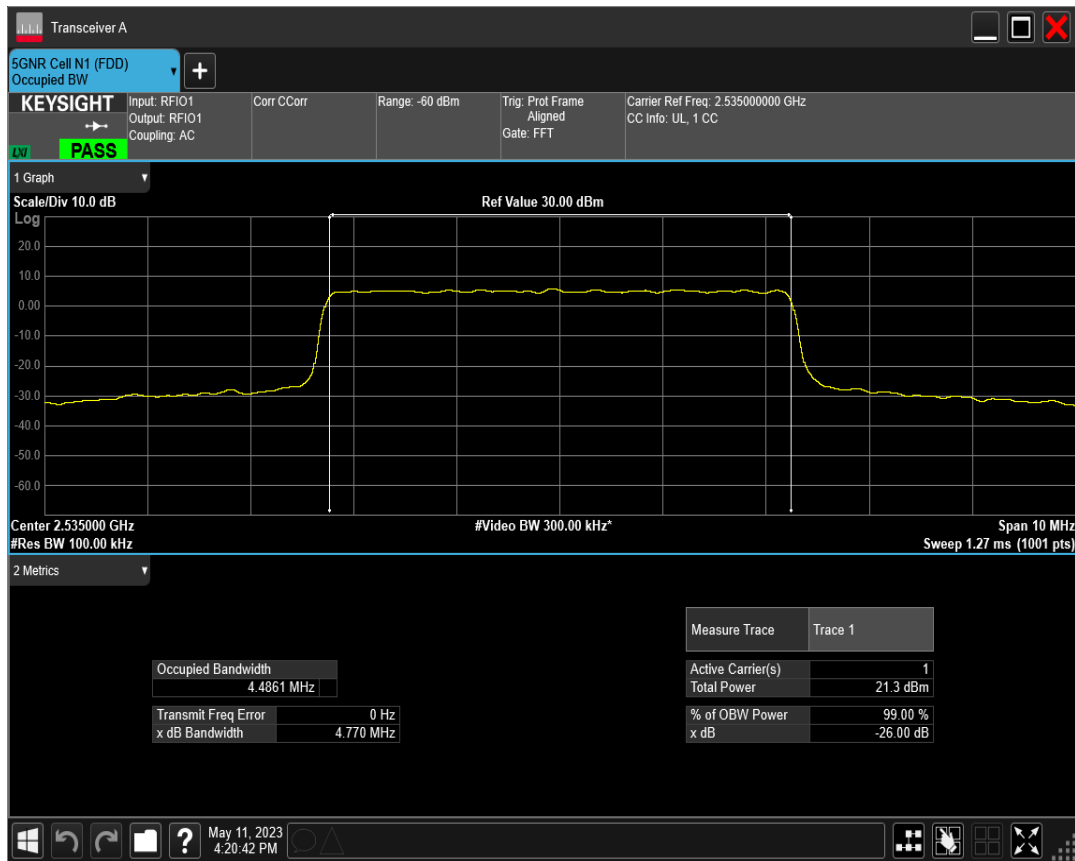
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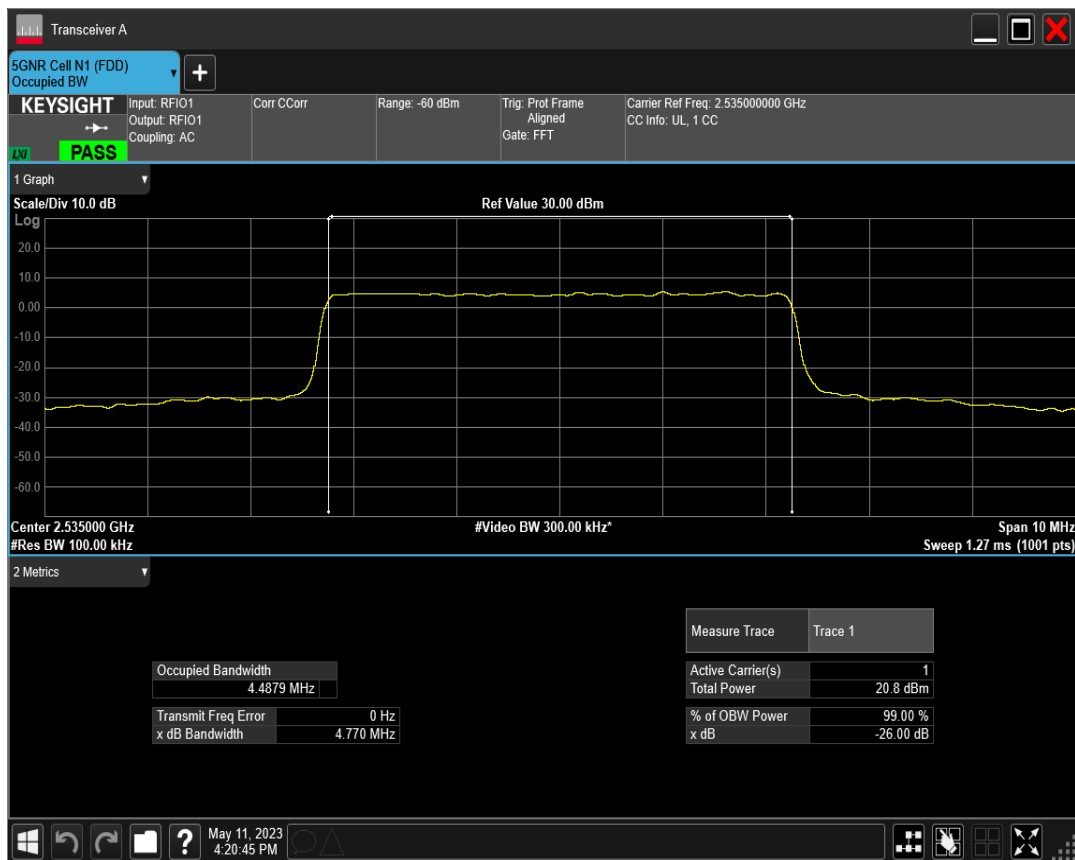
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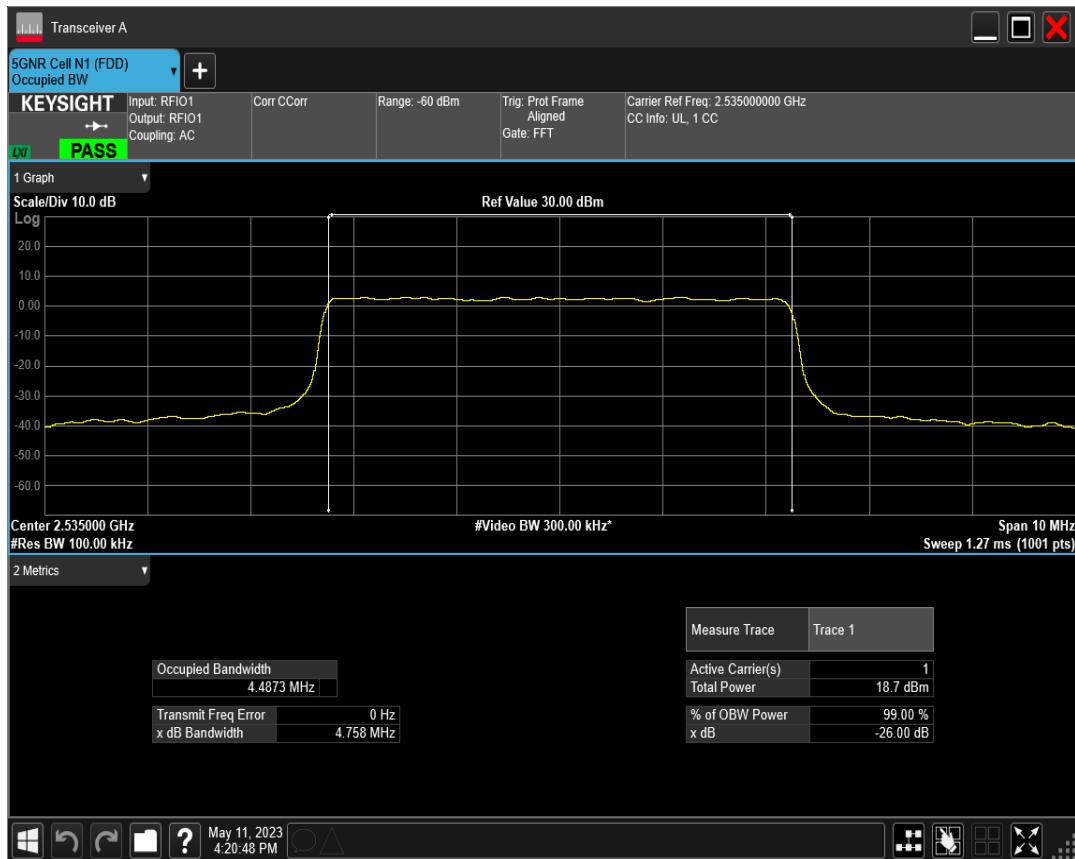
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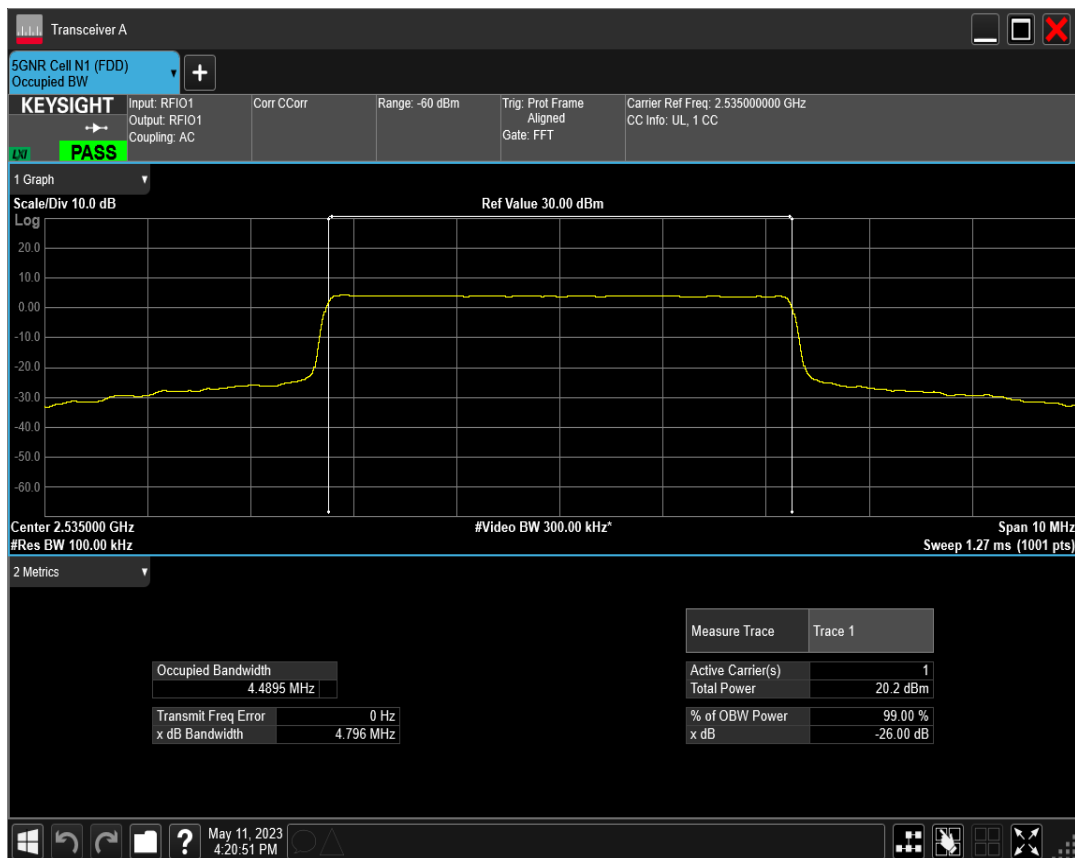
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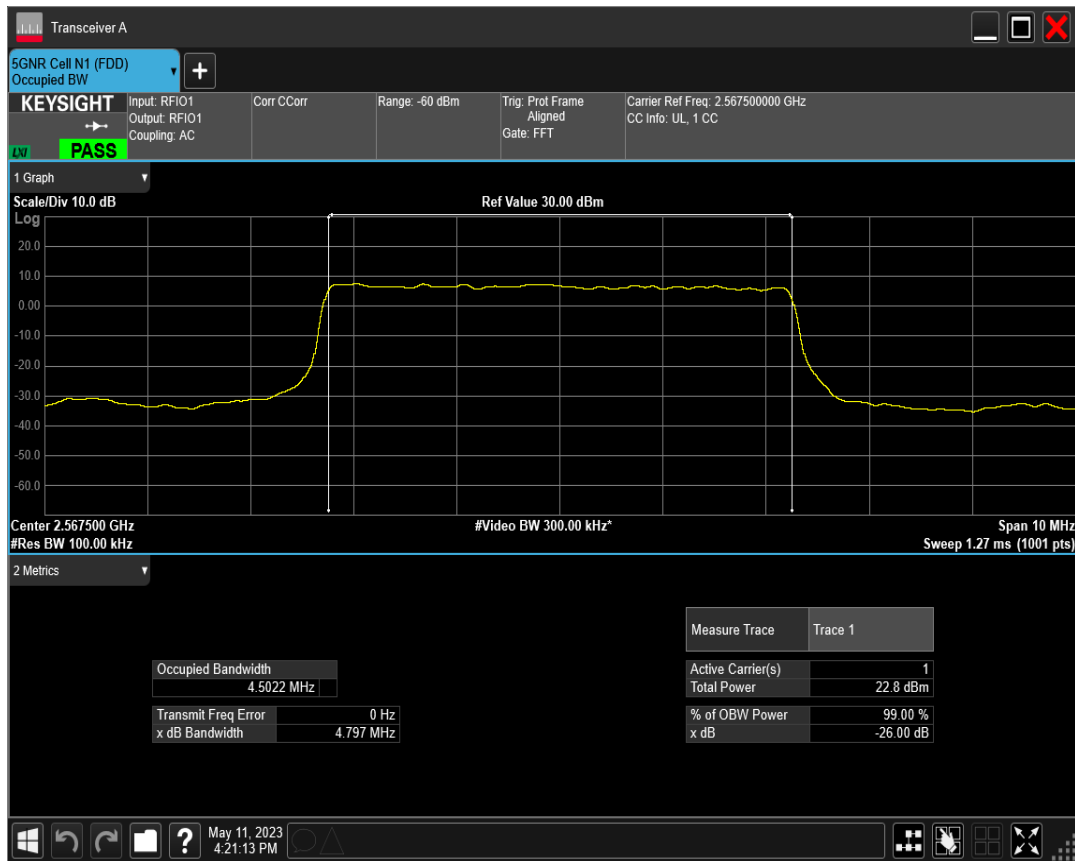
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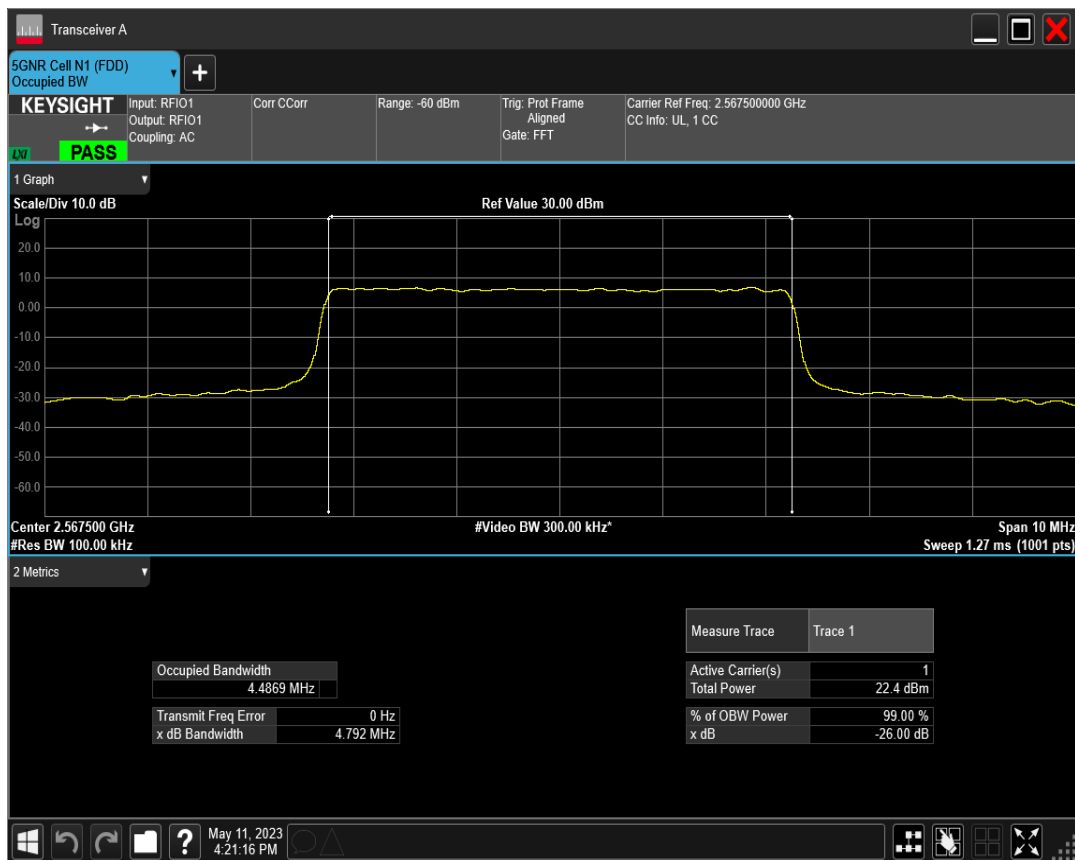
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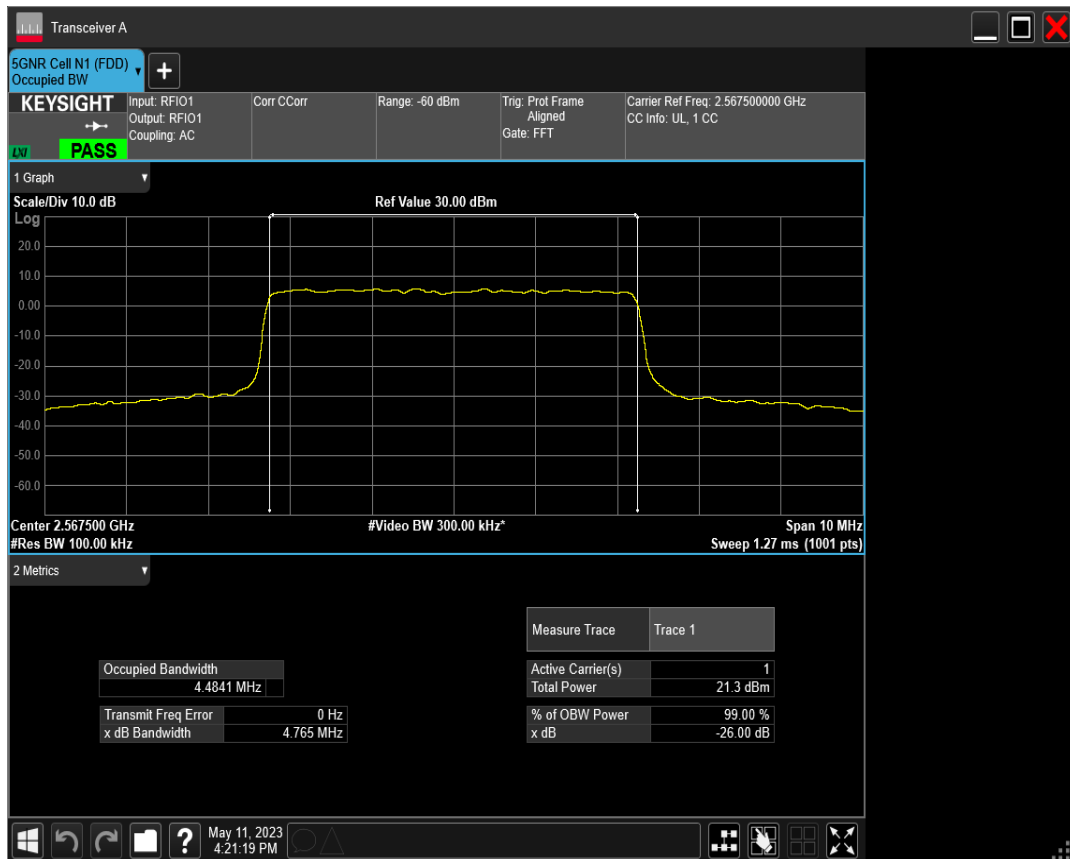
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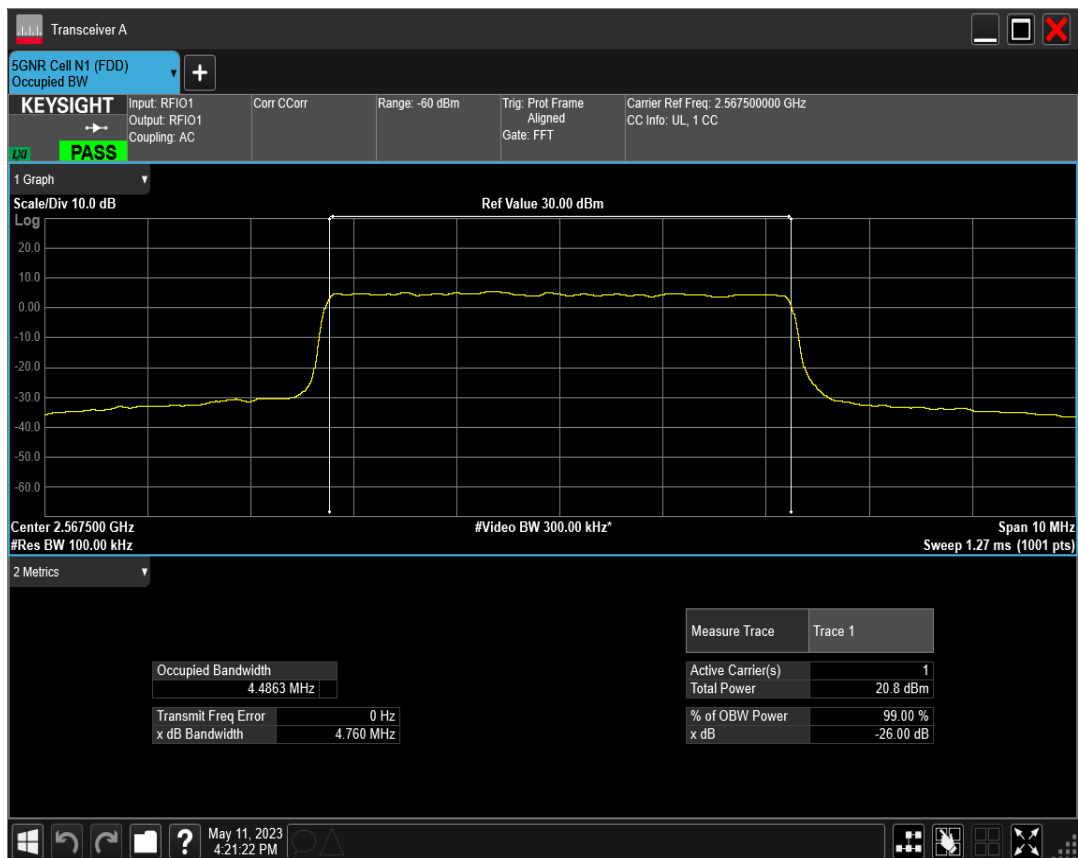
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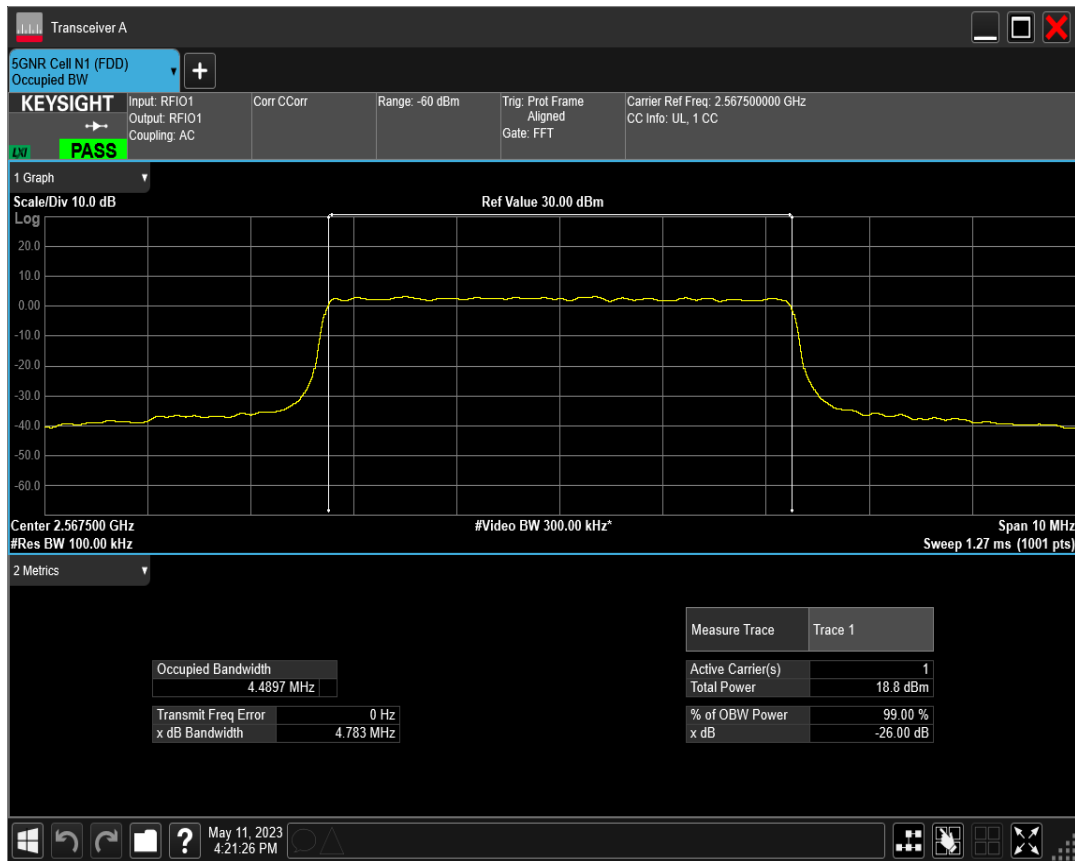
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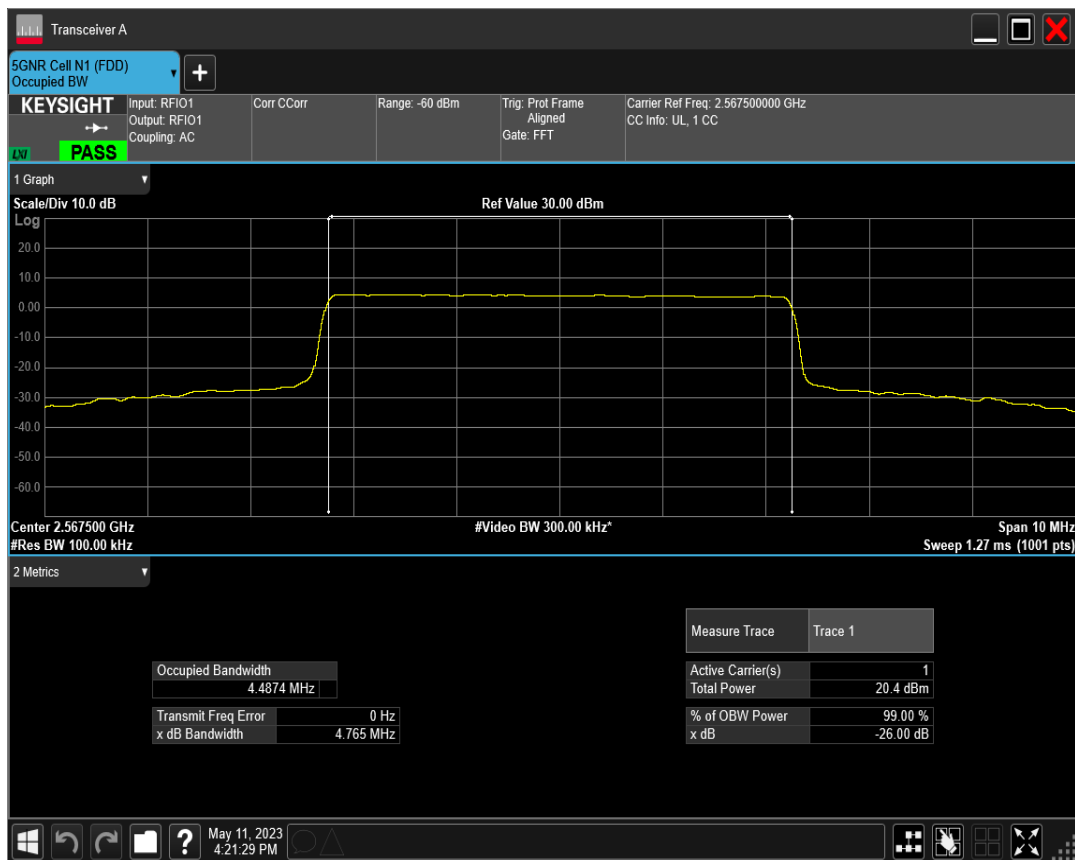
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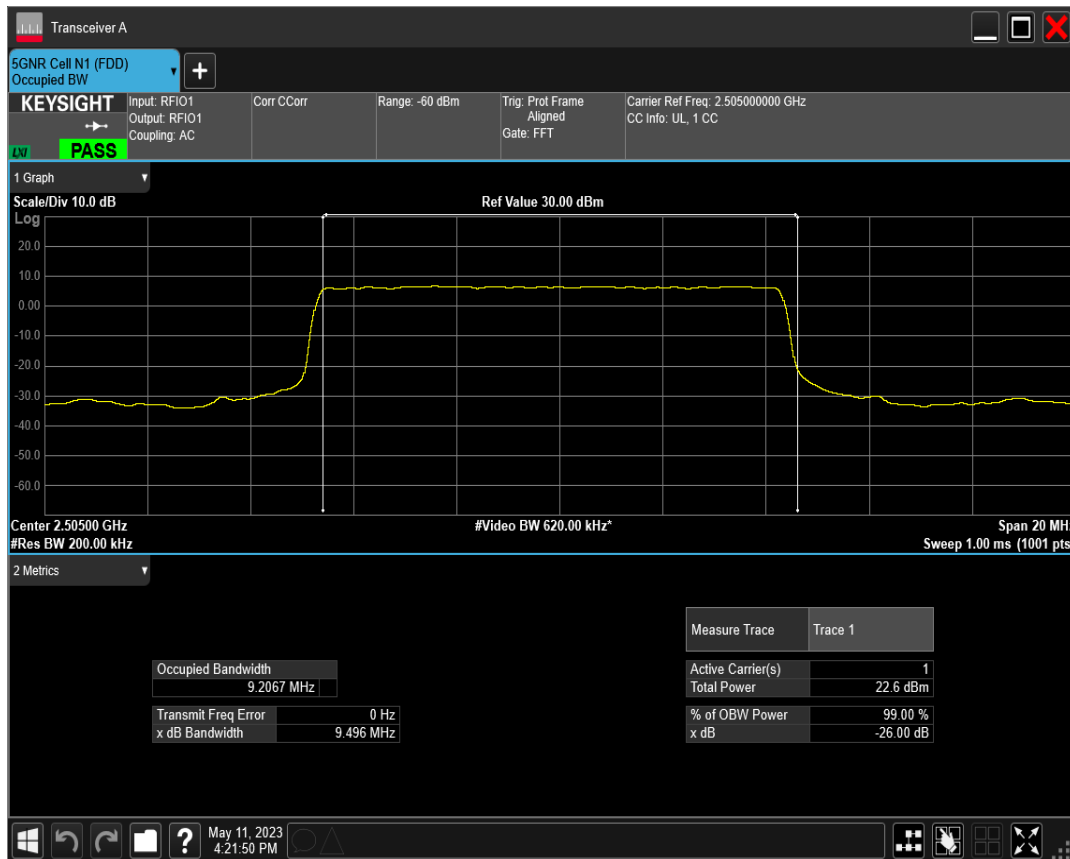
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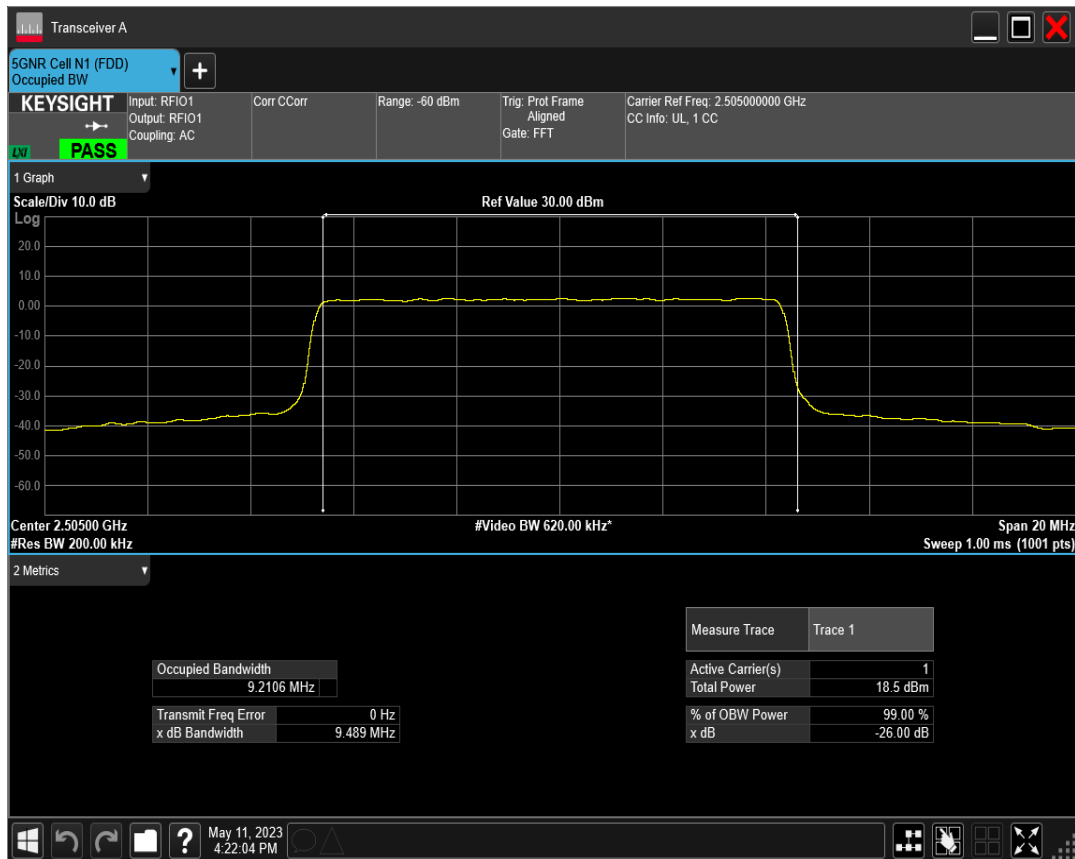
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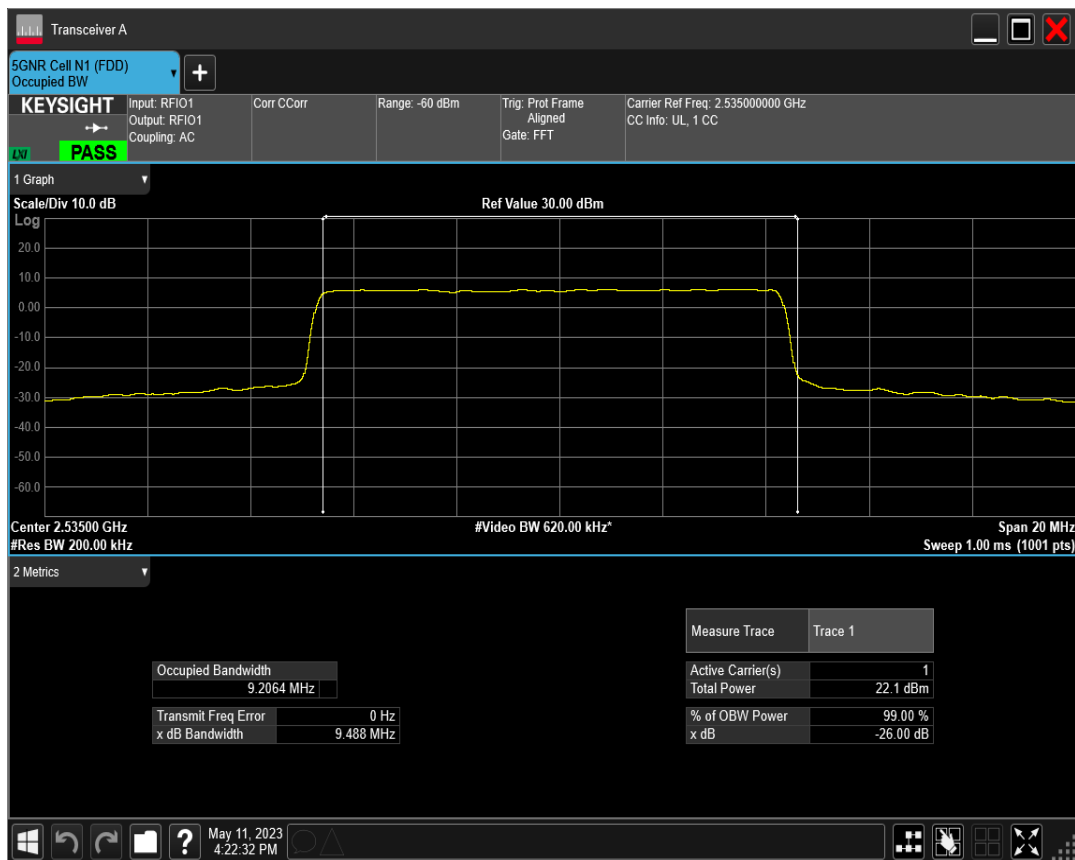
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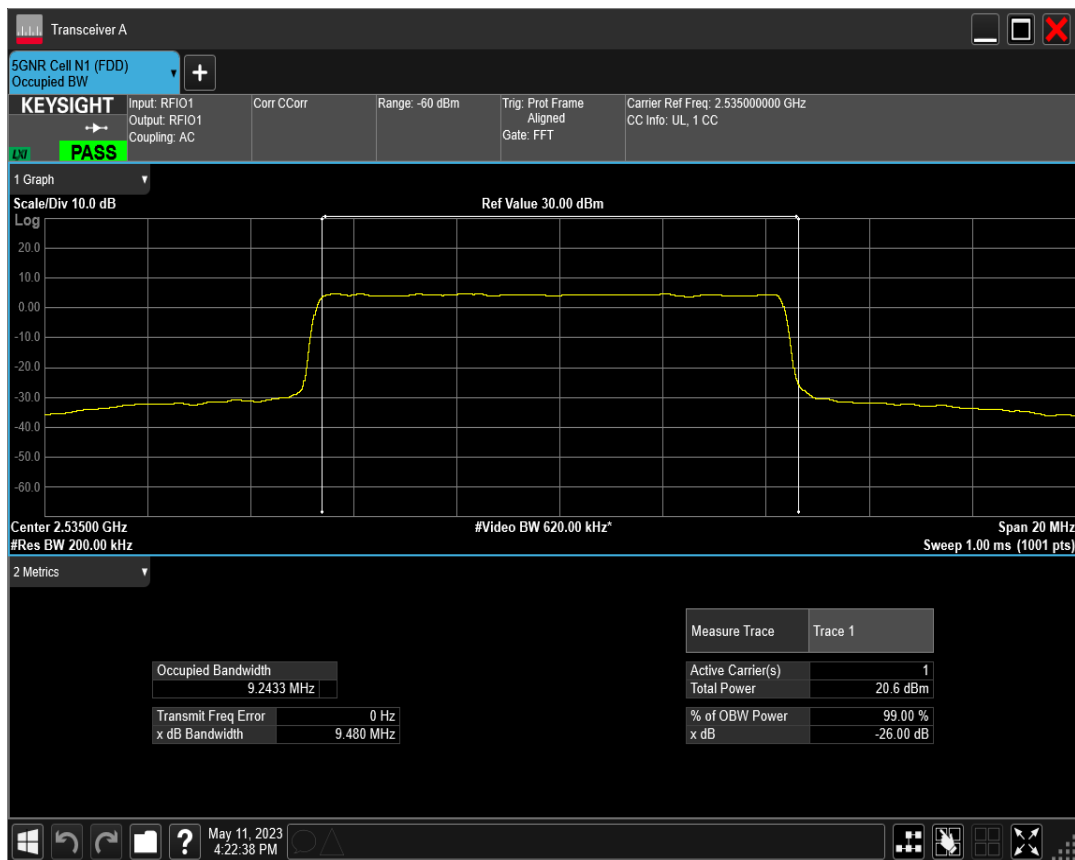
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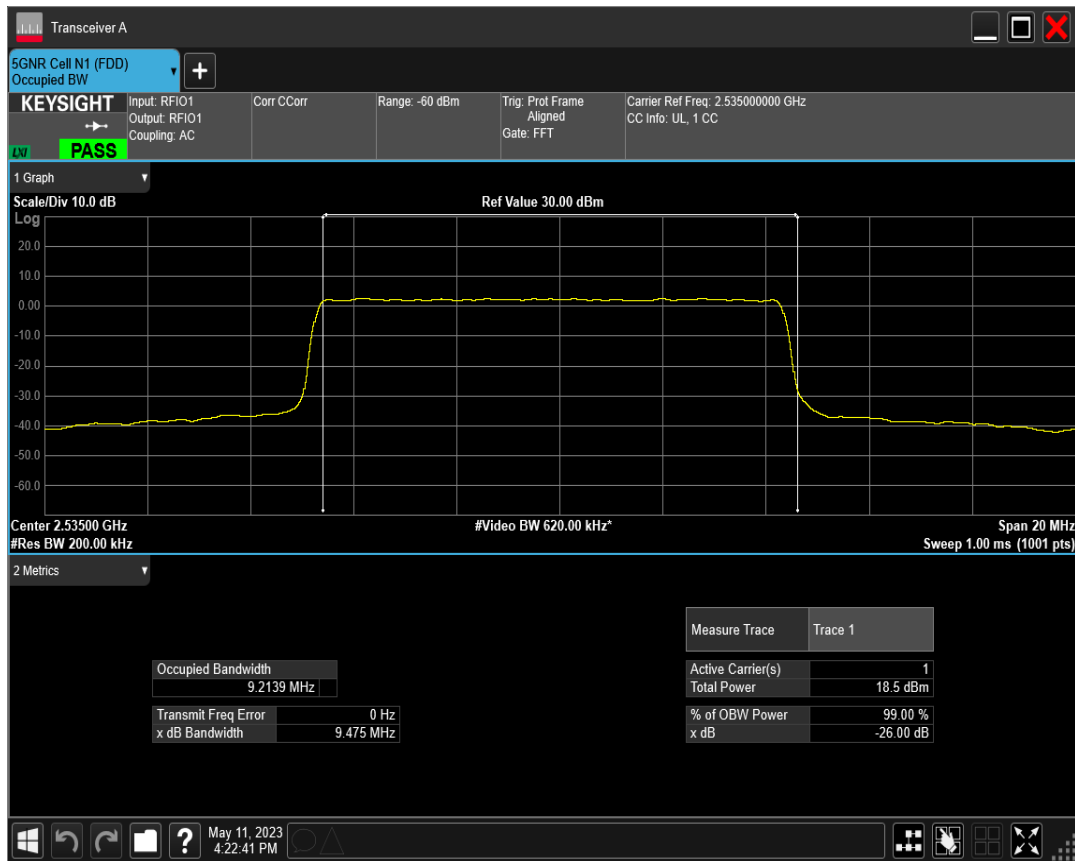
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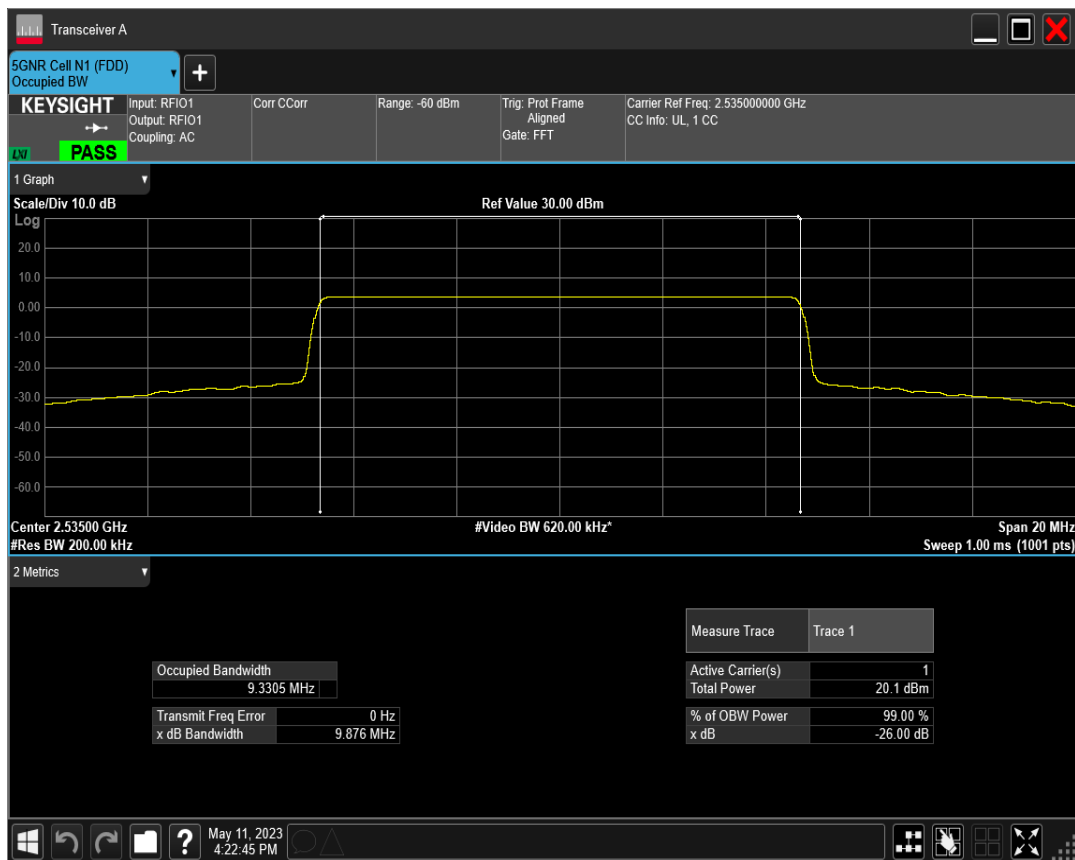
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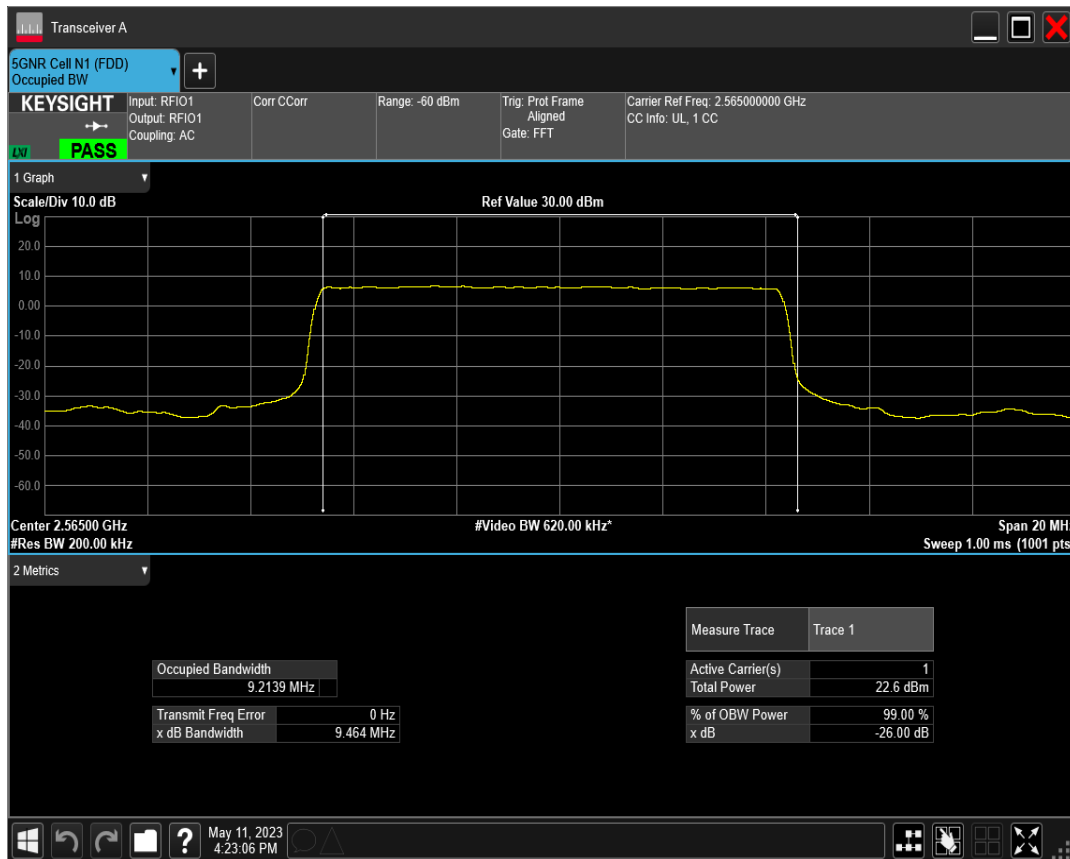
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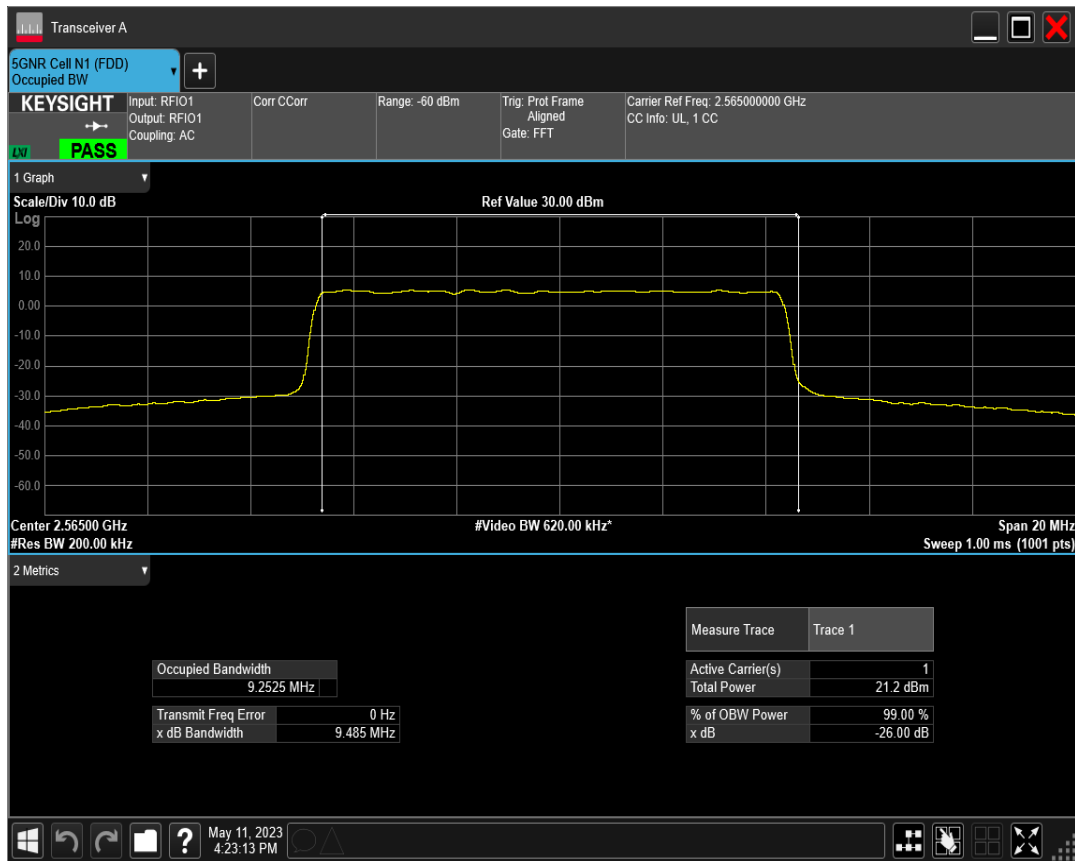
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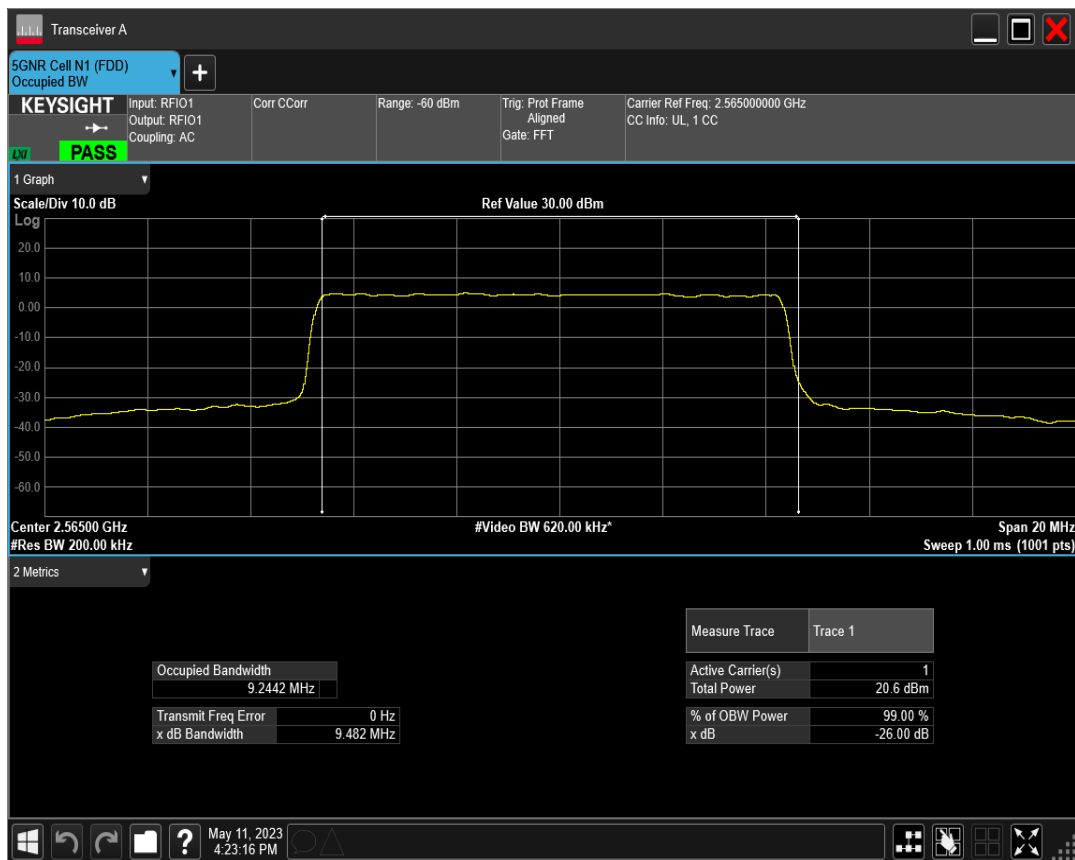
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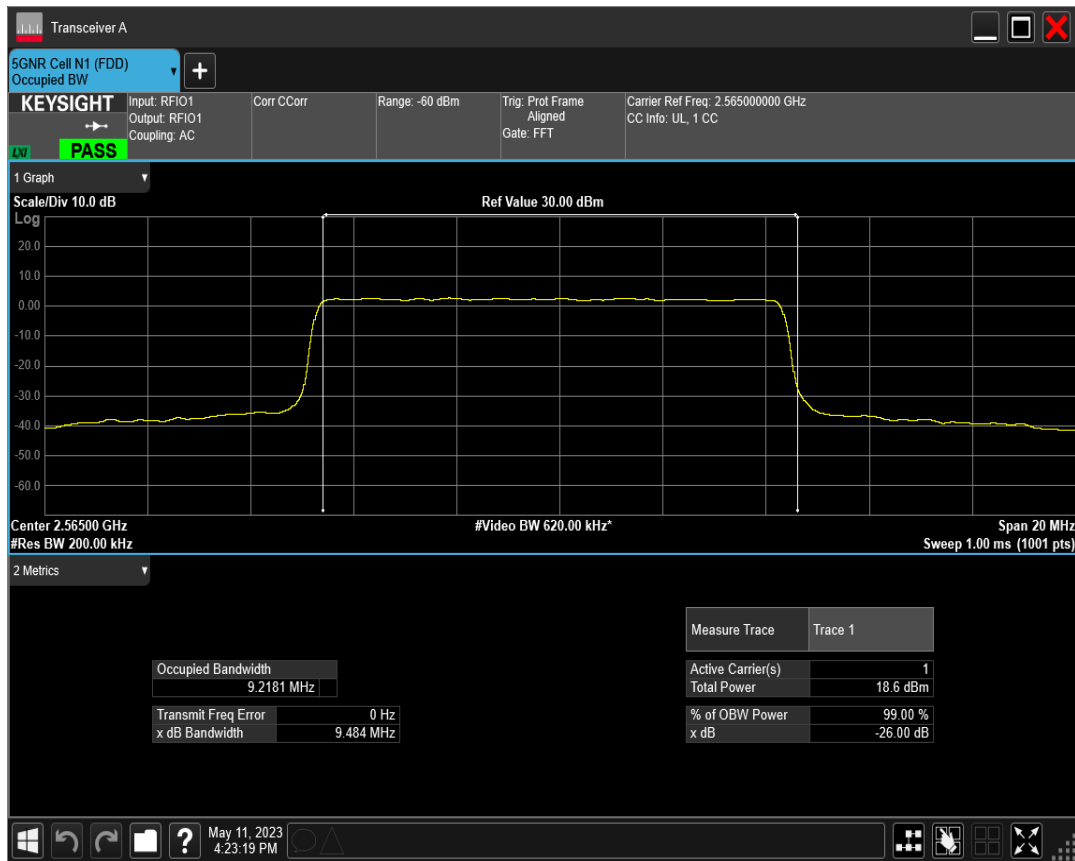
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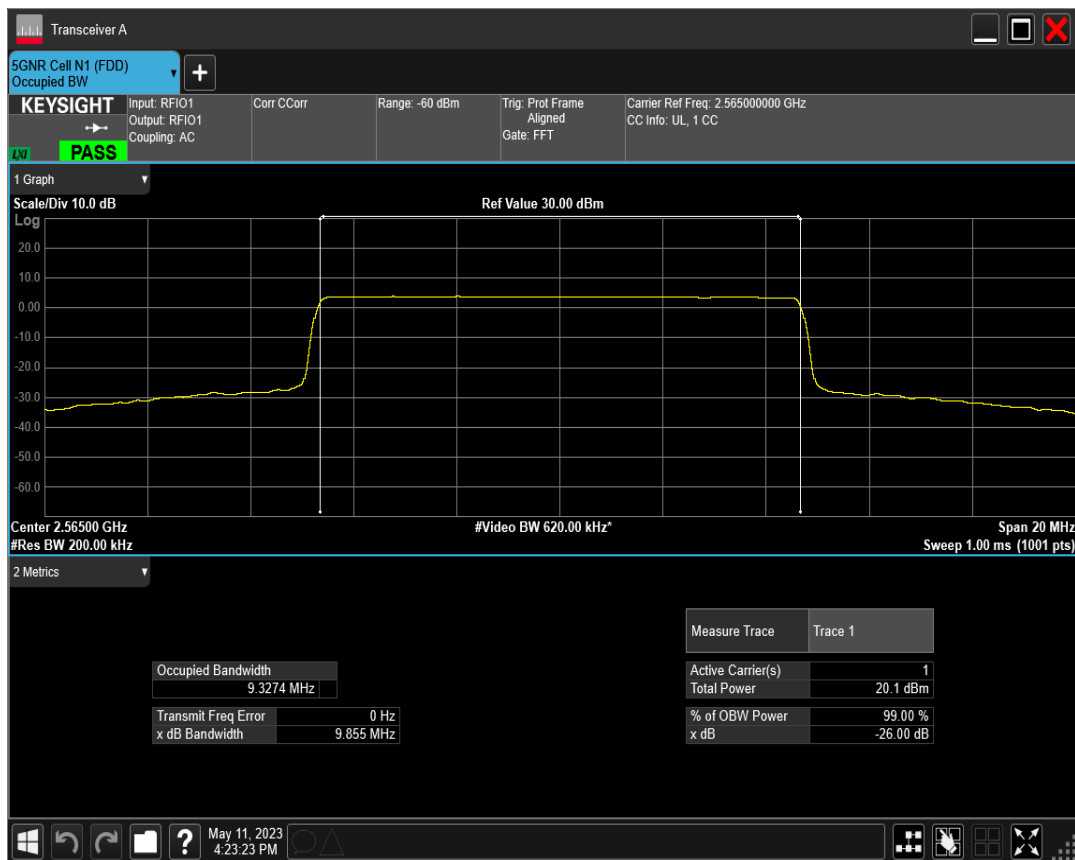
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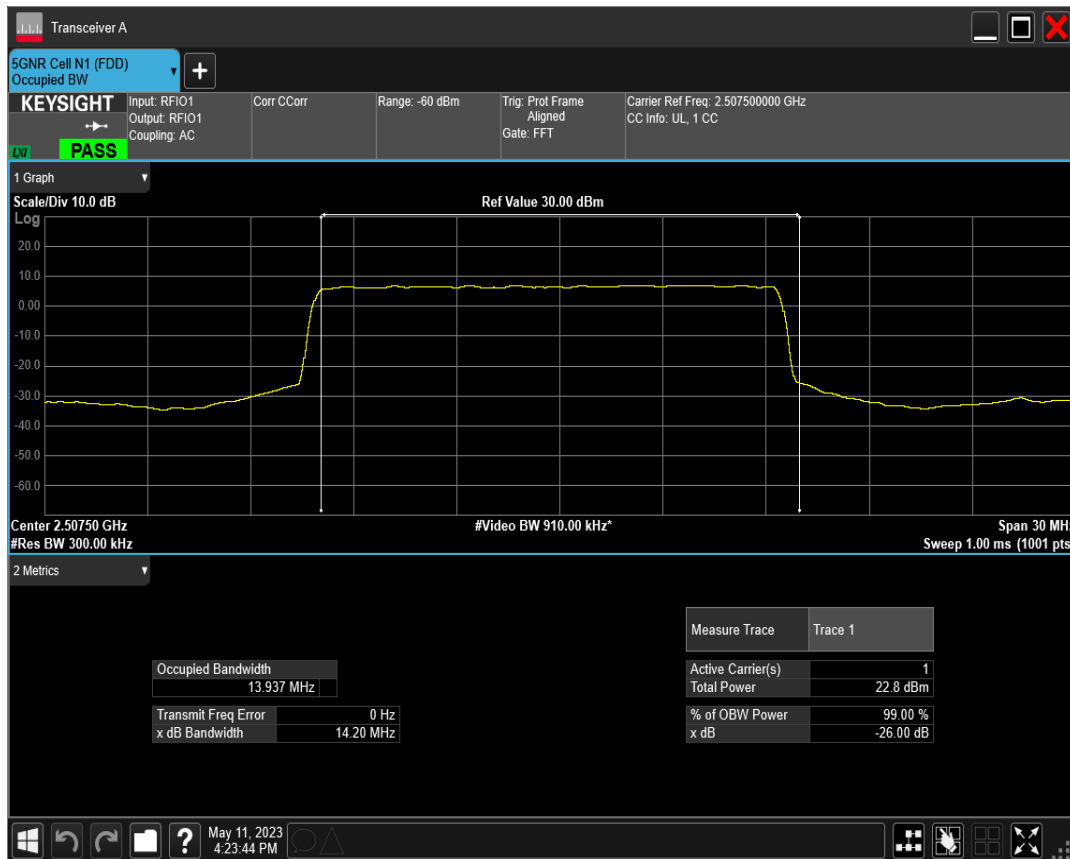
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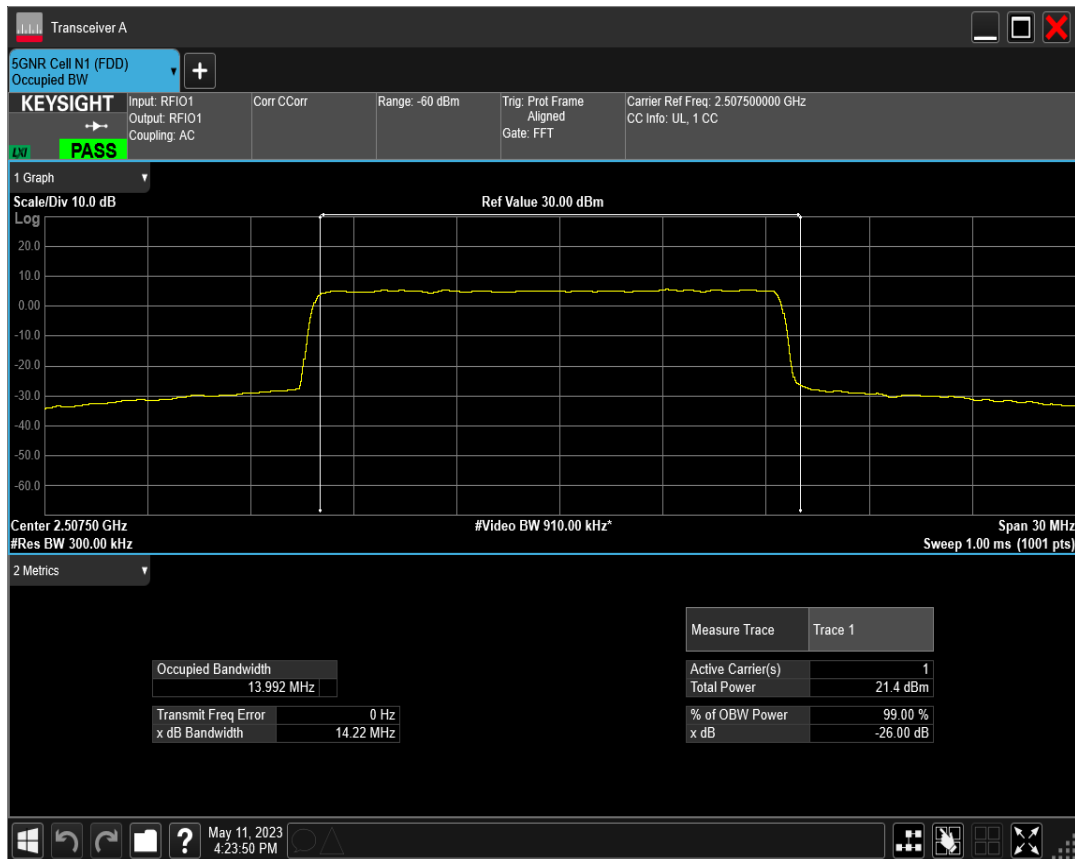
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n7 SCS=15kHz DFT_QPSK BW=15MHz Channel=501500 RB=75@0



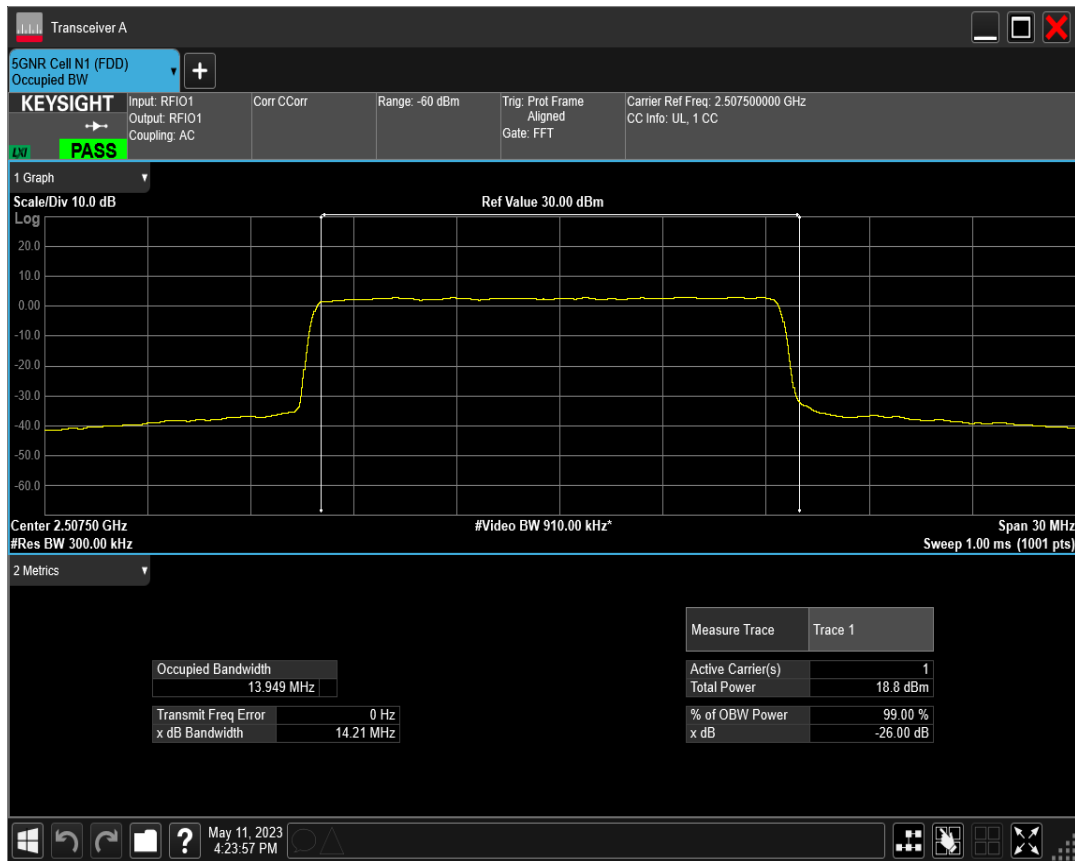
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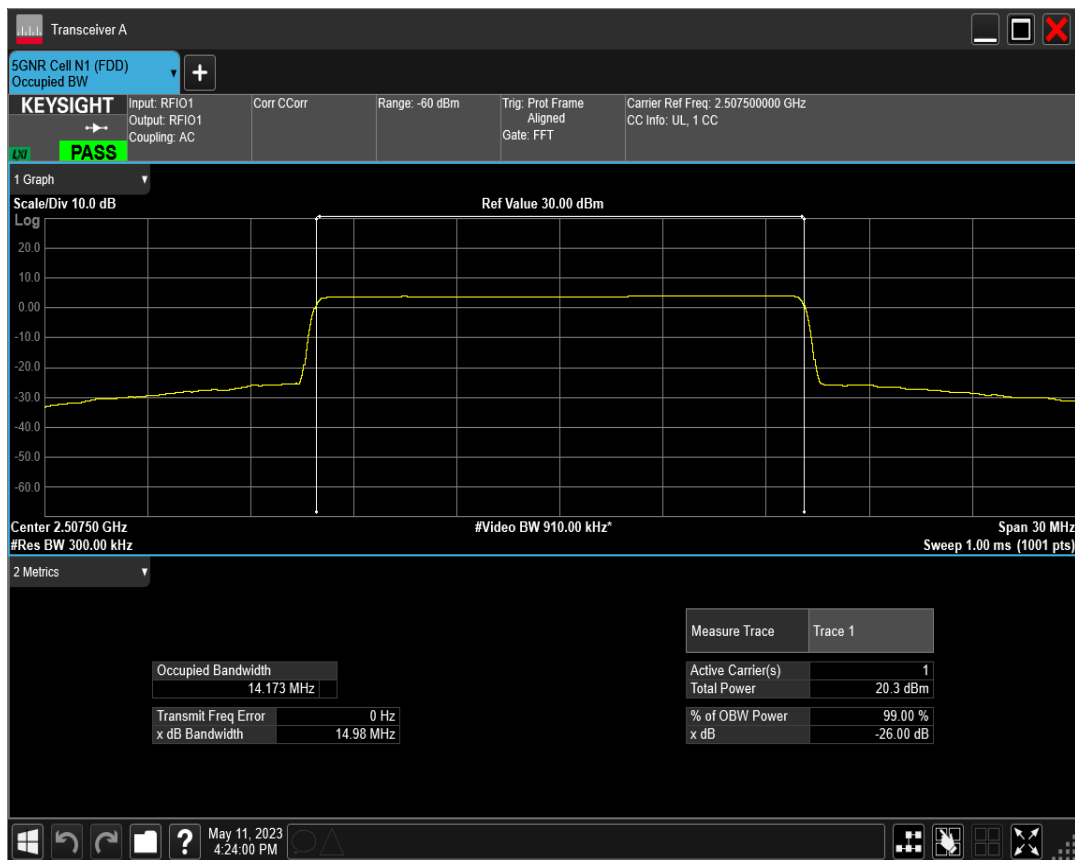
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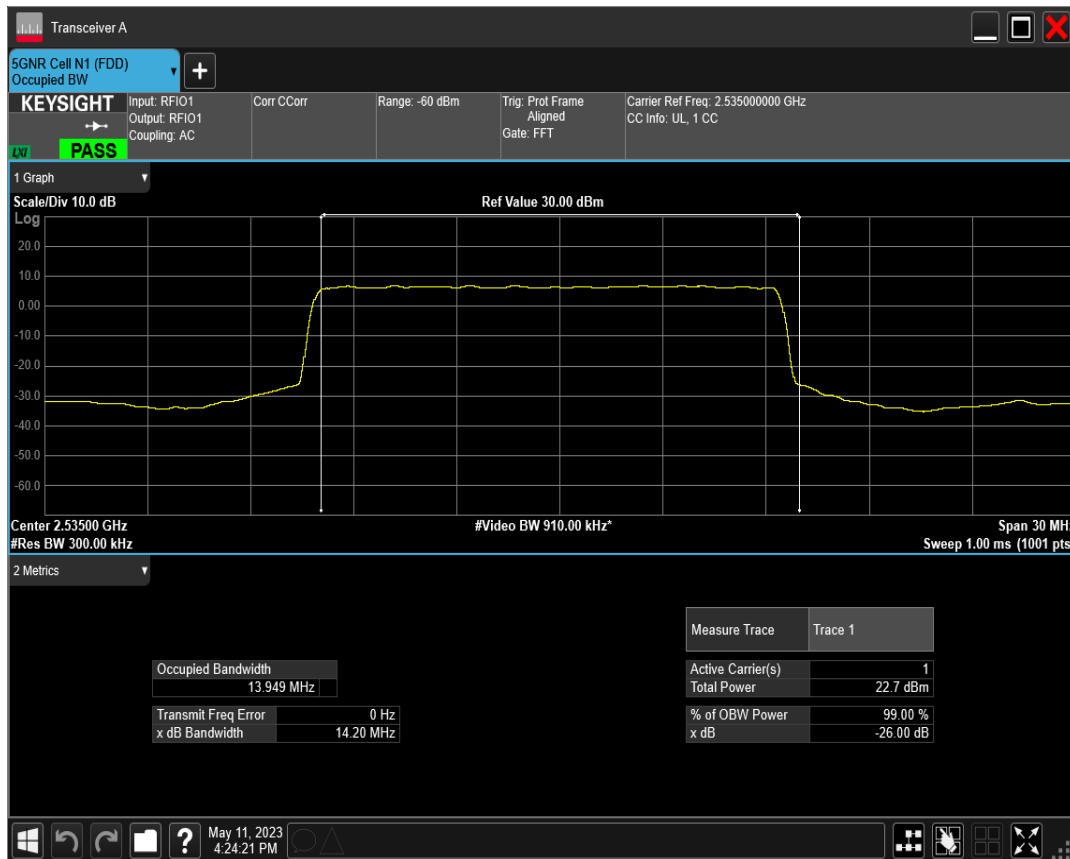
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n7 SCS=15kHz CP_QPSK BW=15MHz Channel=501500 RB=79@0



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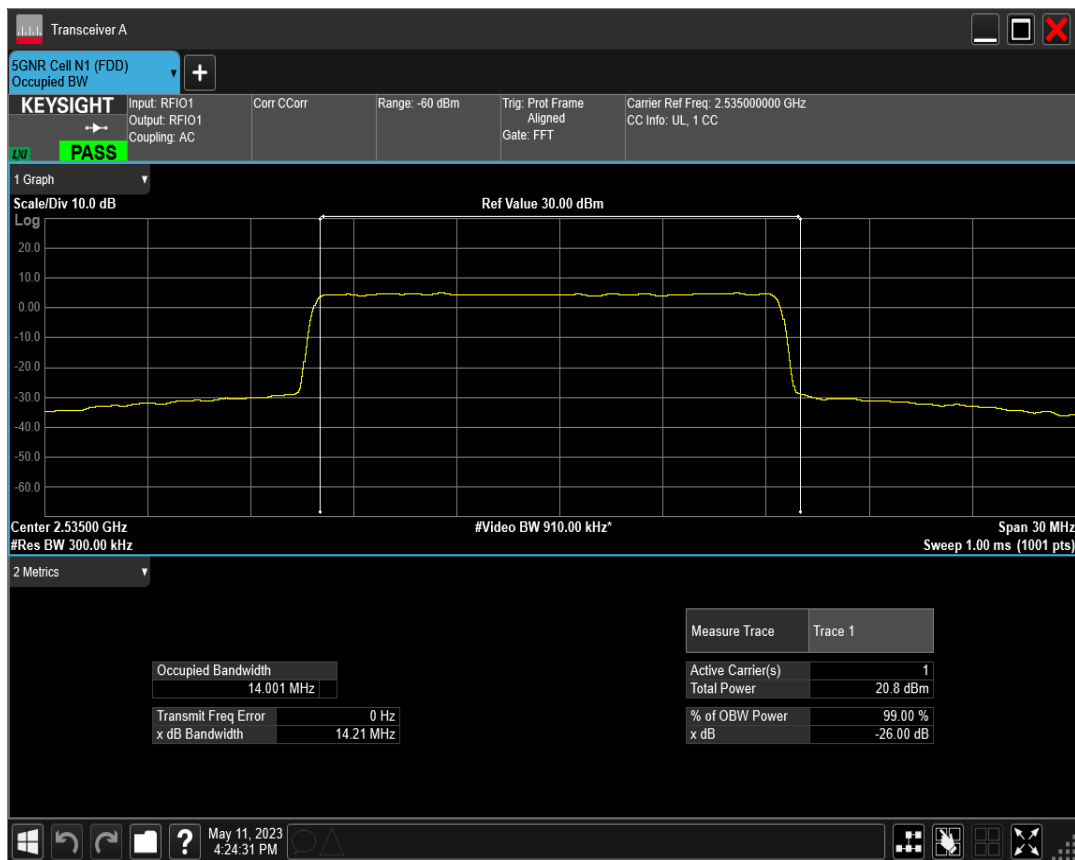
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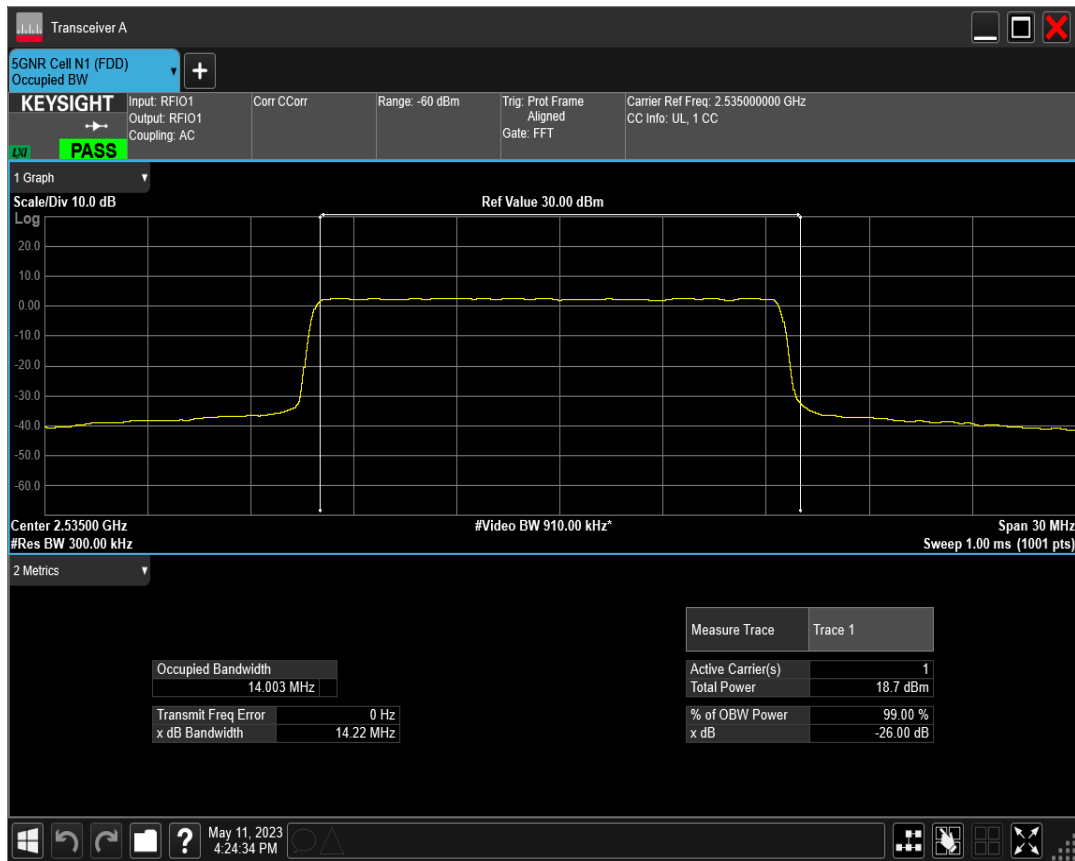
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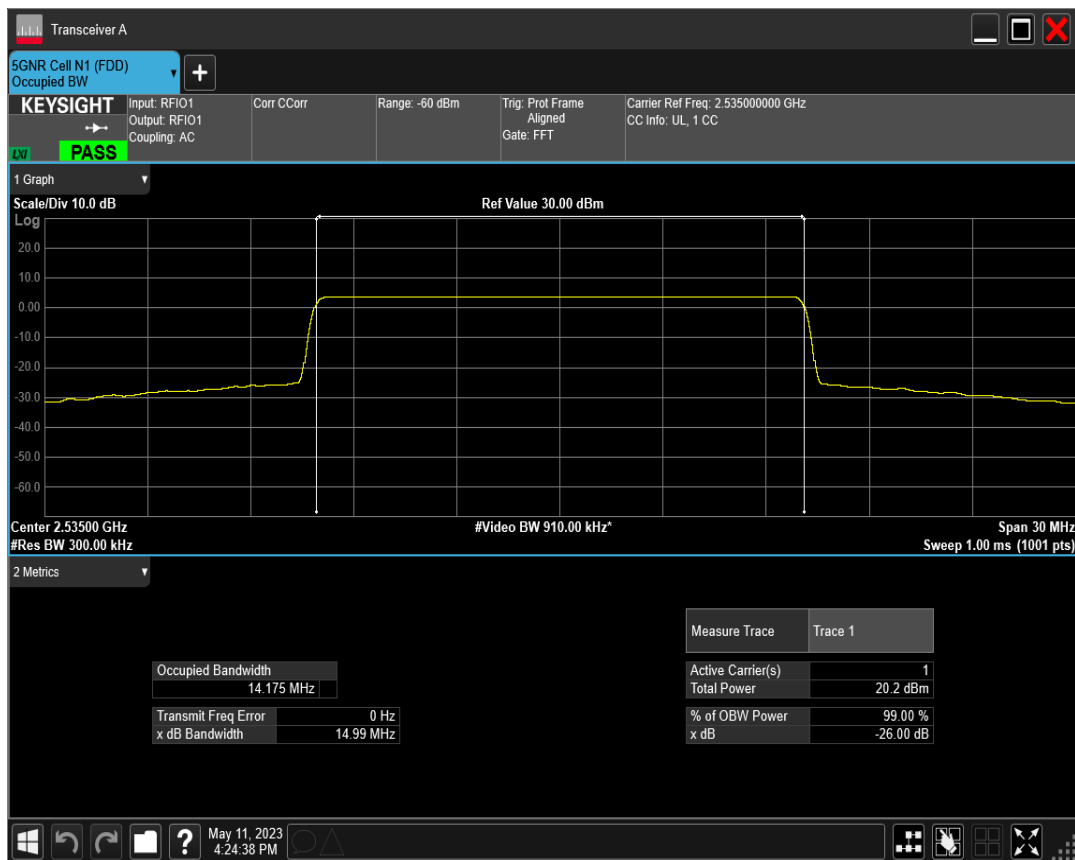
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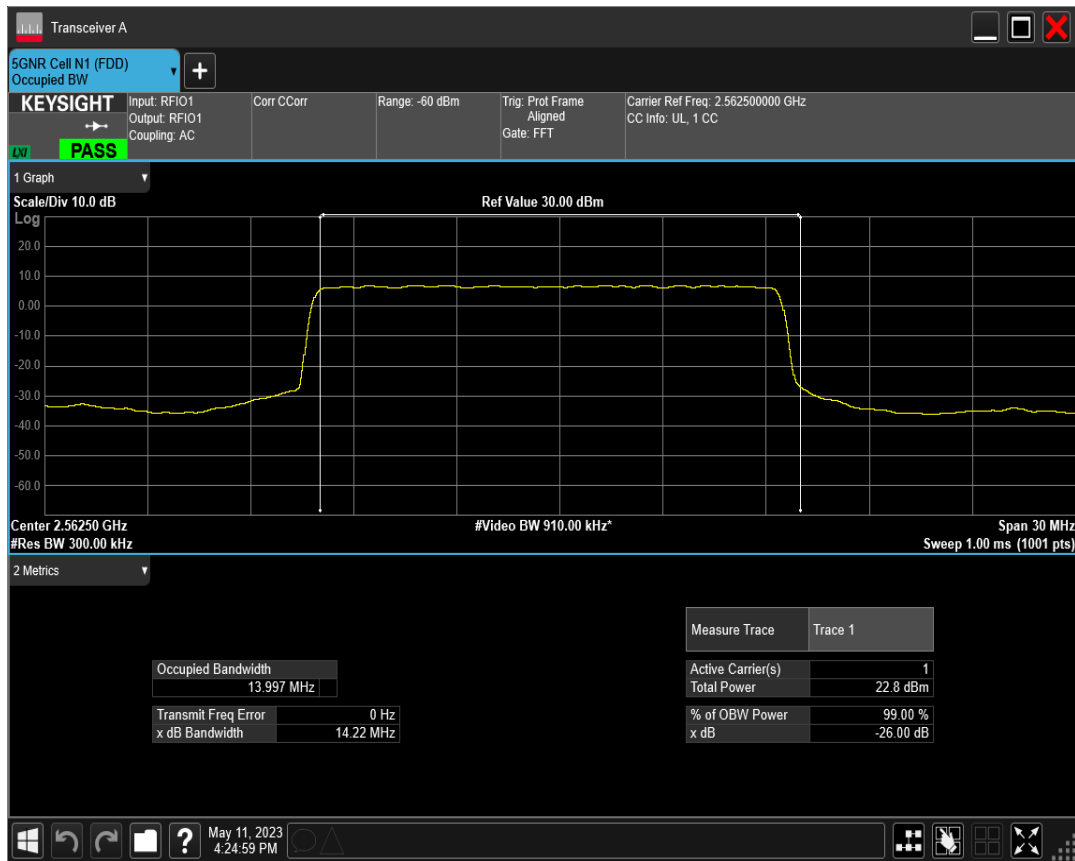
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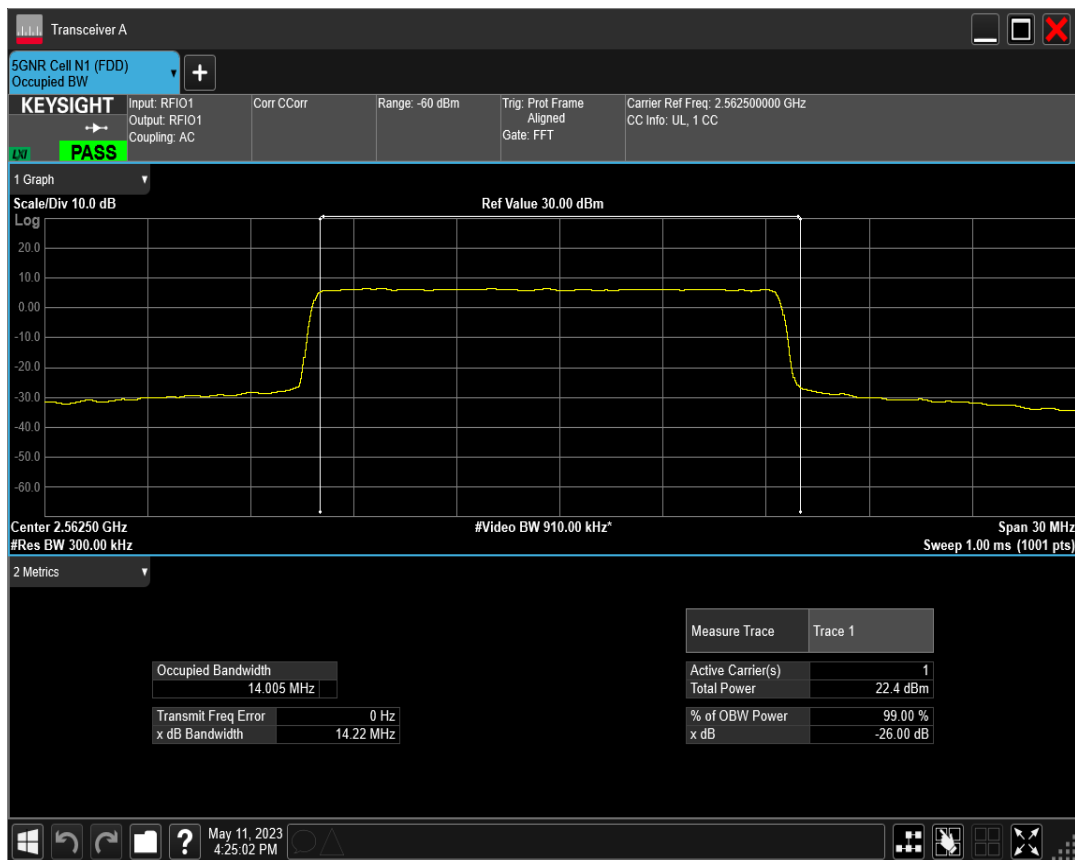
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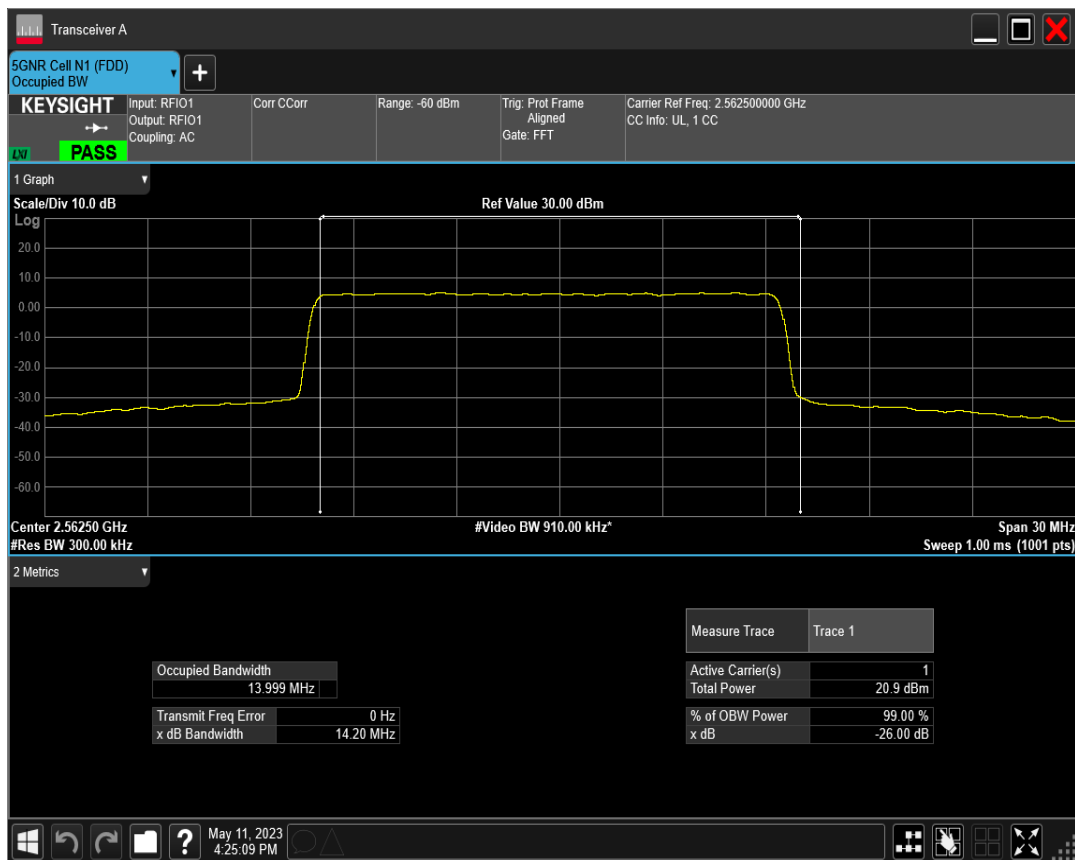
n7 SCS=15kHz DFT_QPSK BW=15MHz Channel=512500 RB=75@0



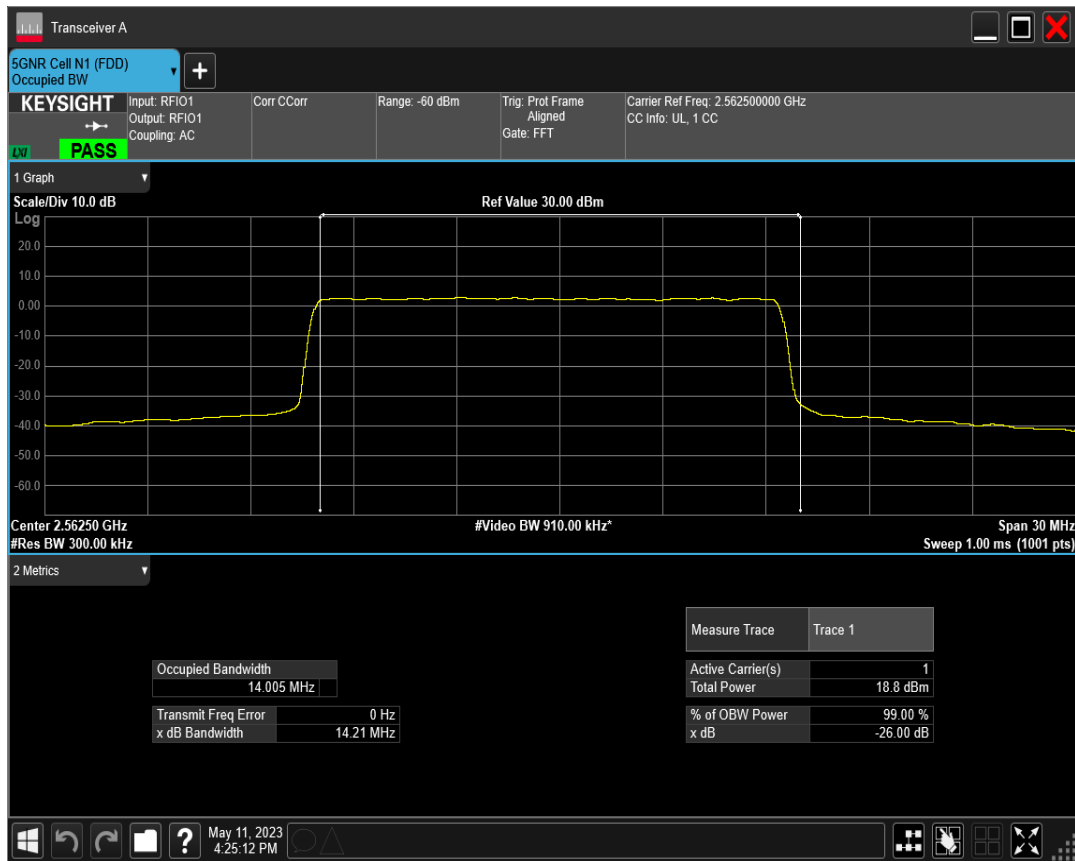
n7 SCS=15kHz DFT_QAM16 BW=15MHz Channel=512500 RB=75@0



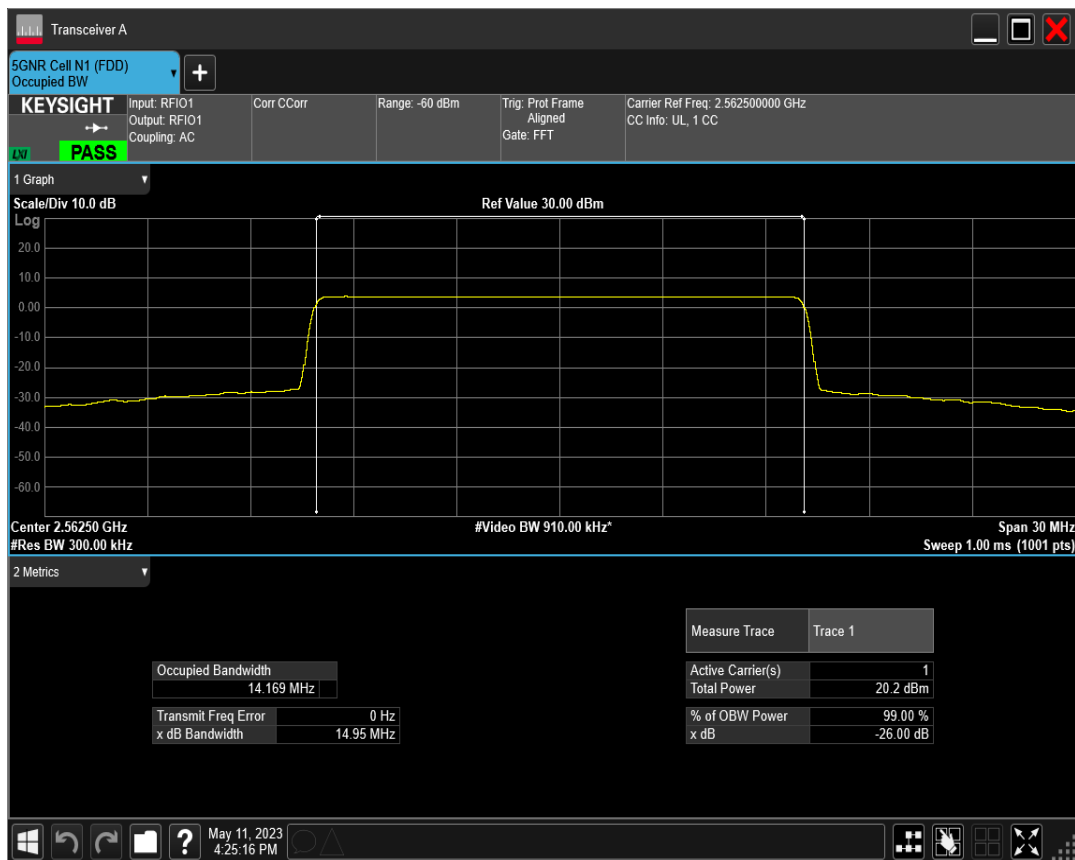
n7 SCS=15kHz DFT_QAM64 BW=15MHz Channel=512500 RB=75@0



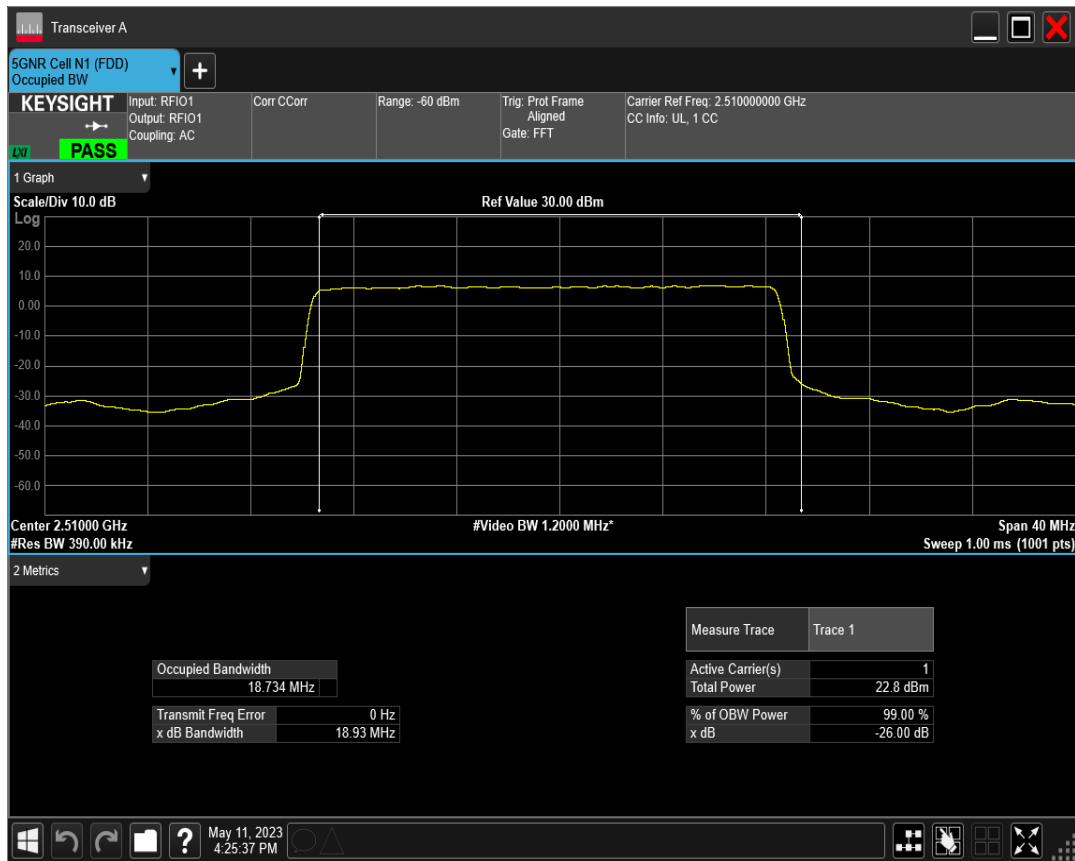
n7 SCS=15kHz DFT_QAM256 BW=15MHz Channel=512500 RB=75@0



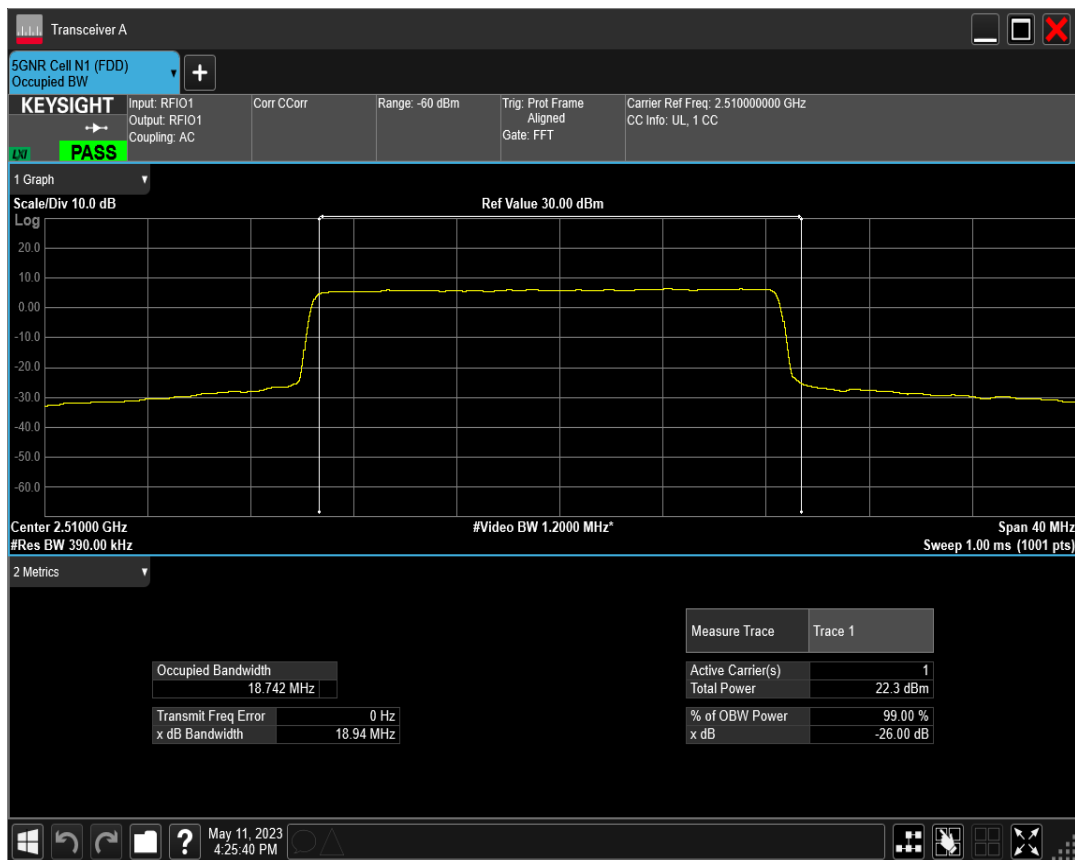
n7 SCS=15kHz CP_QPSK BW=15MHz Channel=512500 RB=79@0



n7 SCS=15kHz DFT_BPSK BW=20MHz Channel=502000 RB=100@0



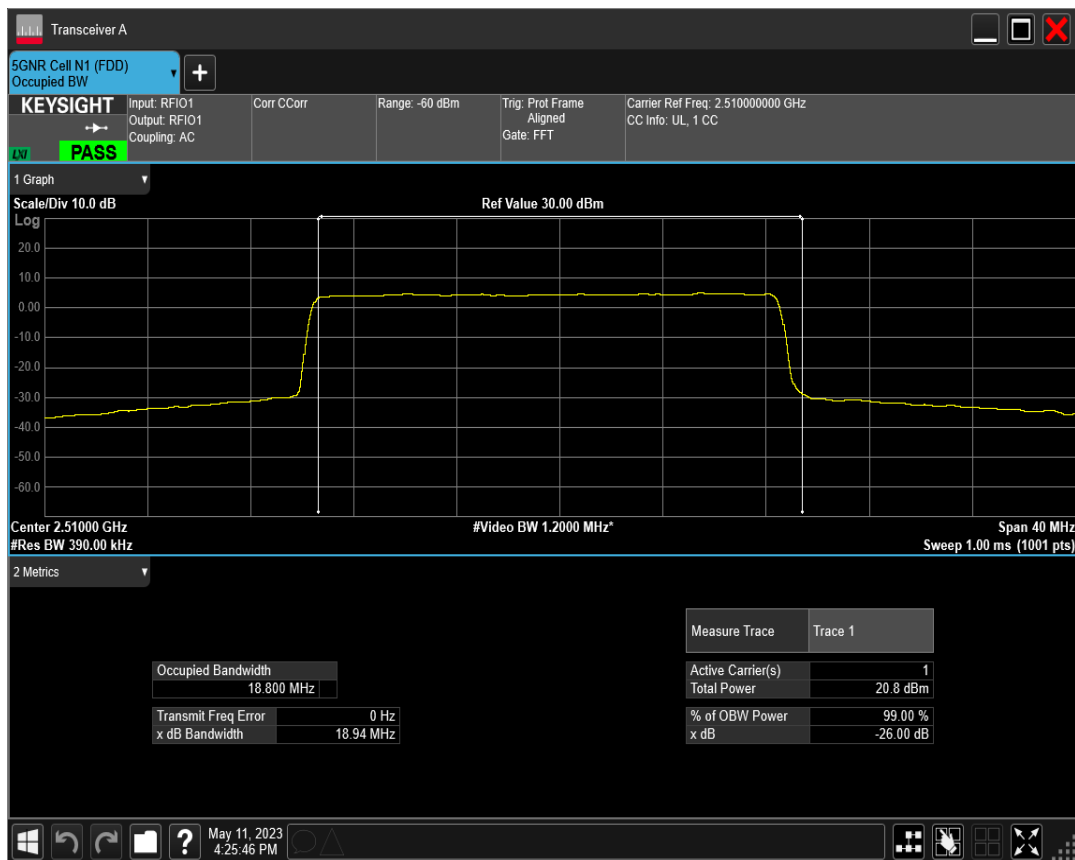
n7 SCS=15kHz DFT_QPSK BW=20MHz Channel=502000 RB=100@0



n7 SCS=15kHz DFT_QAM16 BW=20MHz Channel=502000 RB=100@0



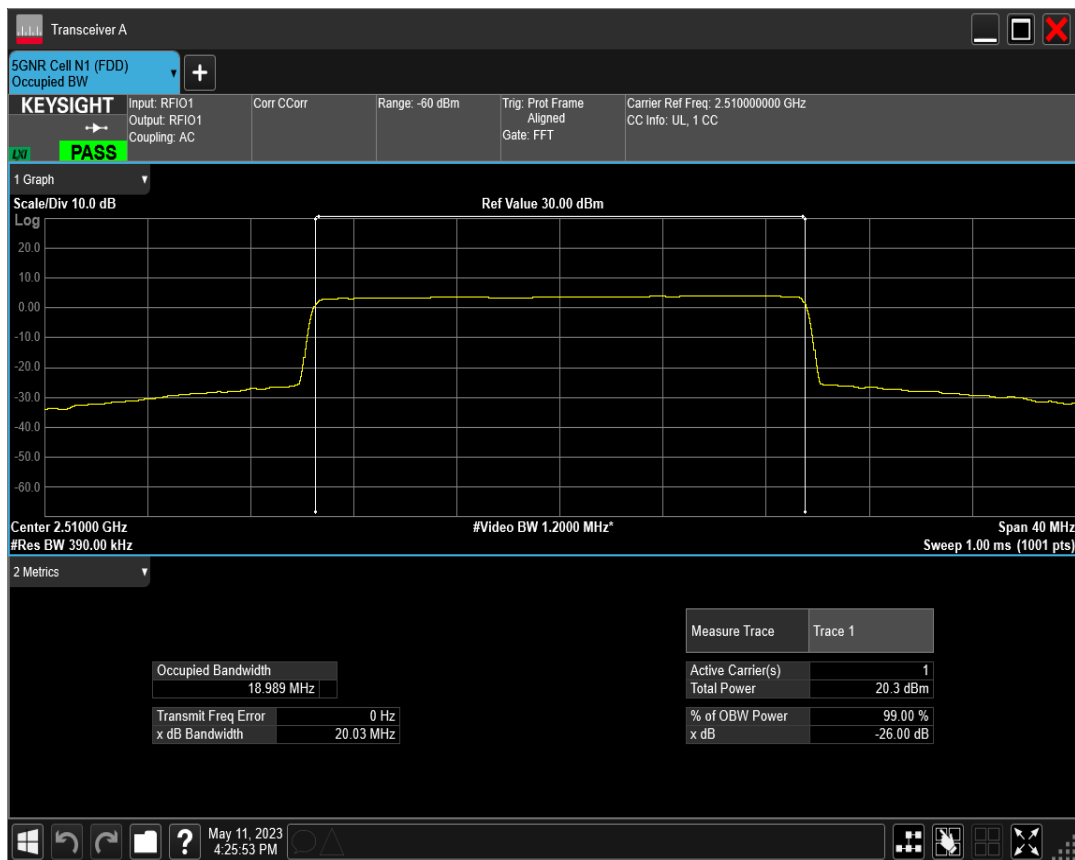
n7 SCS=15kHz DFT_QAM64 BW=20MHz Channel=502000 RB=100@0



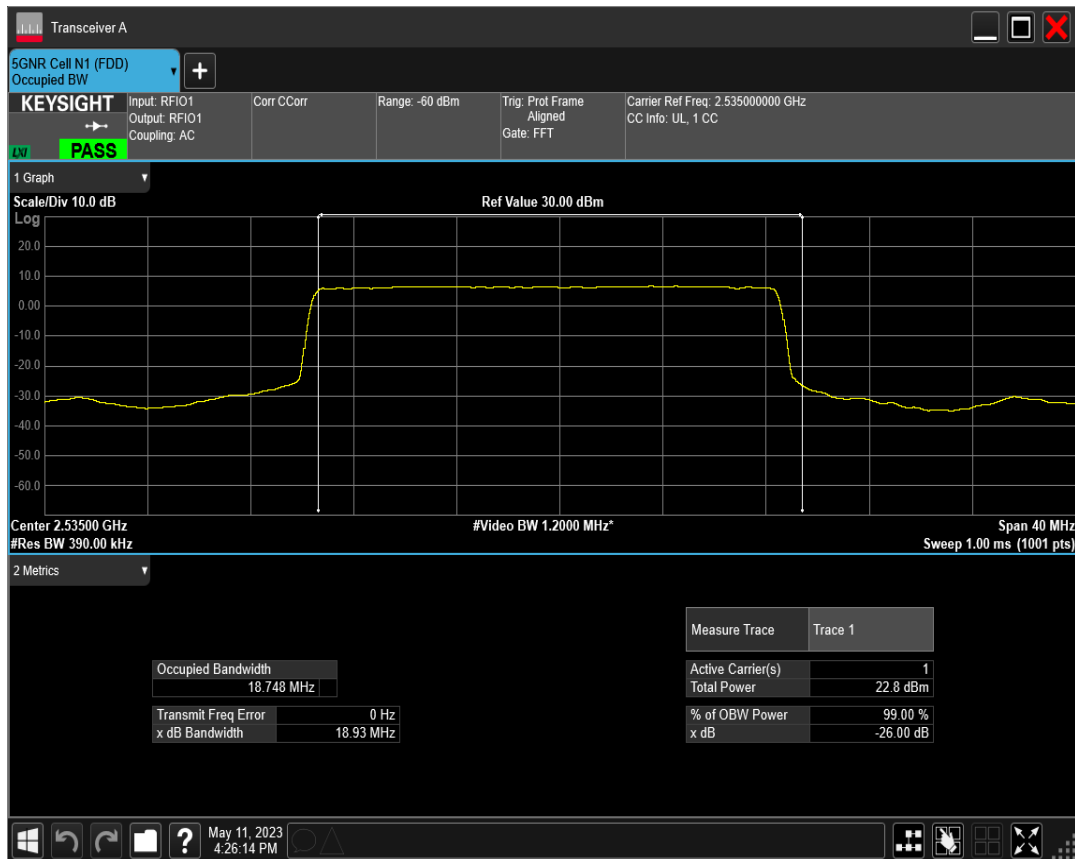
n7 SCS=15kHz DFT_QAM256 BW=20MHz Channel=502000 RB=100@0



n7 SCS=15kHz CP_QPSK BW=20MHz Channel=502000 RB=106@0



n7 SCS=15kHz DFT_BPSK BW=20MHz Channel=507000 RB=100@0



n7 SCS=15kHz DFT_QPSK BW=20MHz Channel=507000 RB=100@0



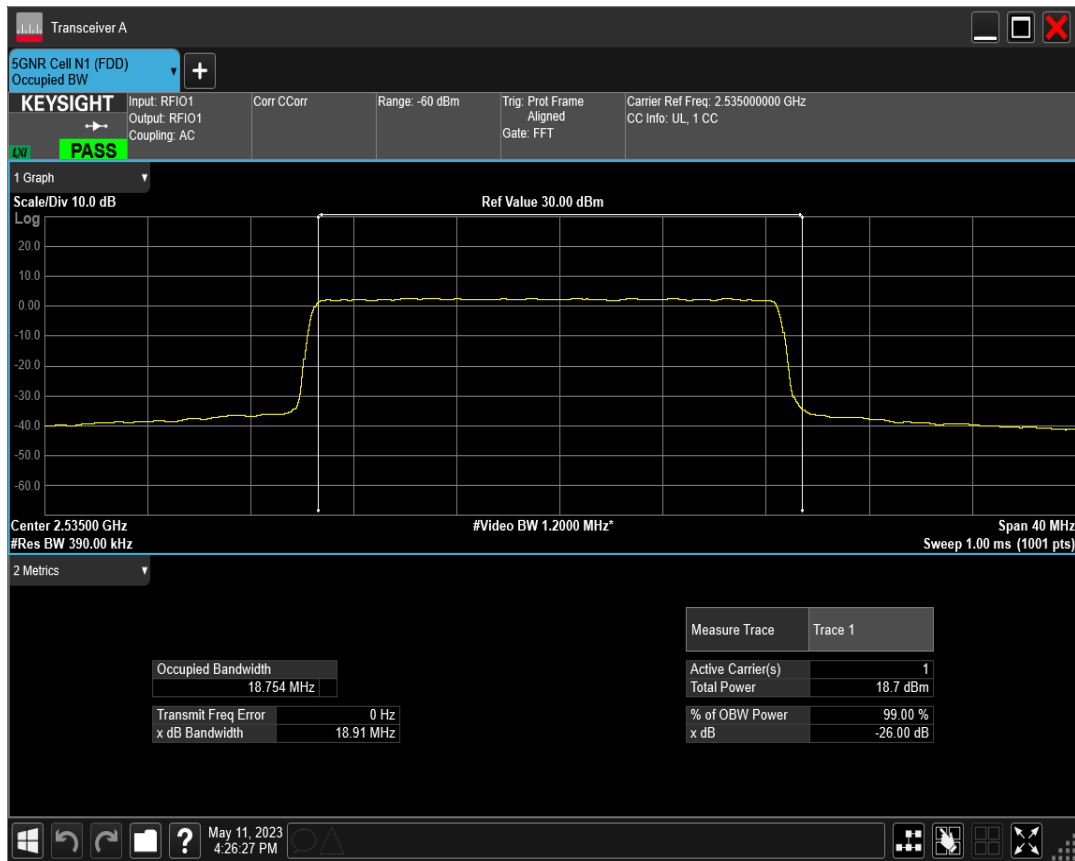
n7 SCS=15kHz DFT_QAM16 BW=20MHz Channel=507000 RB=100@0



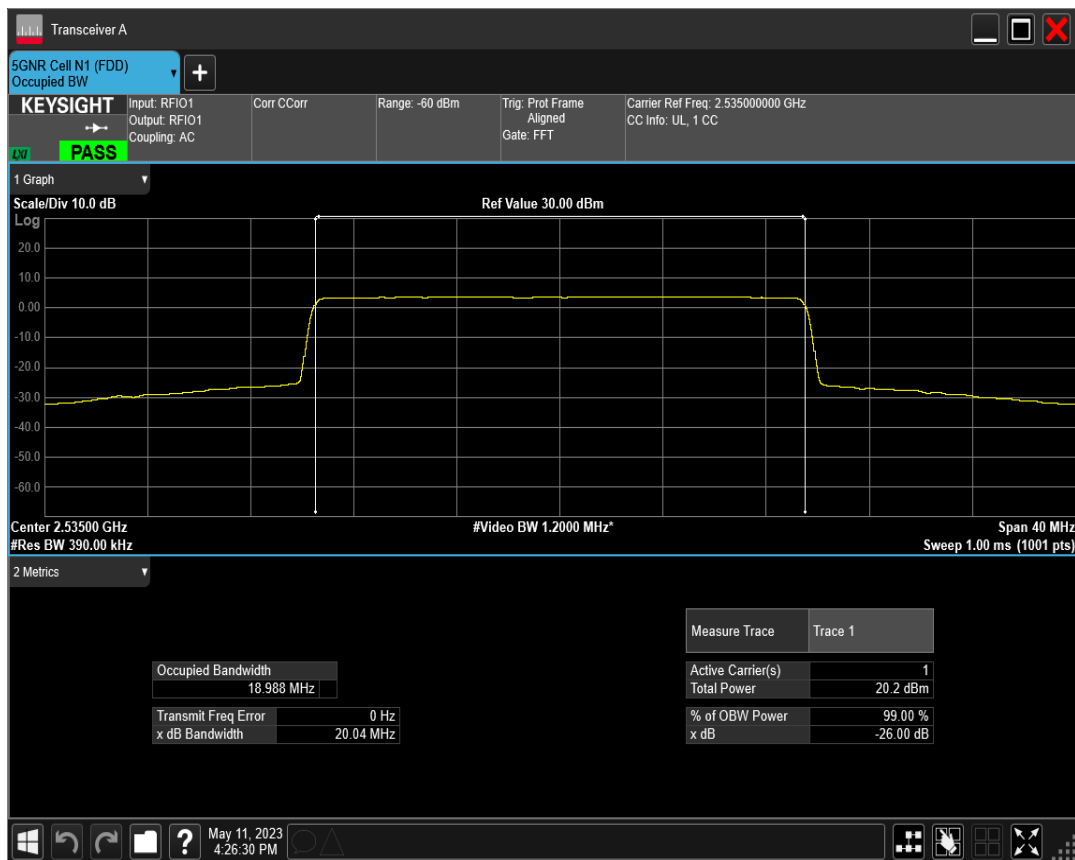
n7 SCS=15kHz DFT_QAM64 BW=20MHz Channel=507000 RB=100@0



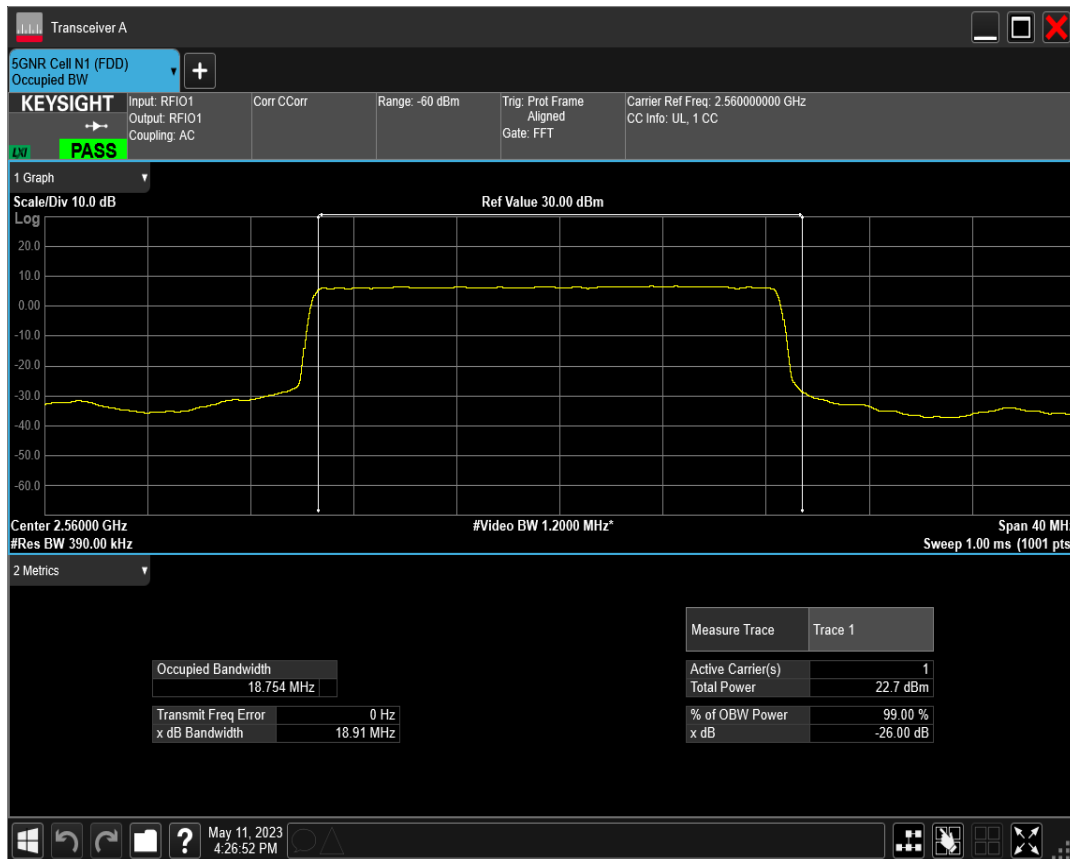
n7 SCS=15kHz DFT_QAM256 BW=20MHz Channel=507000 RB=100@0



n7 SCS=15kHz CP_QPSK BW=20MHz Channel=507000 RB=106@0



n7 SCS=15kHz DFT_BPSK BW=20MHz Channel=512000 RB=100@0



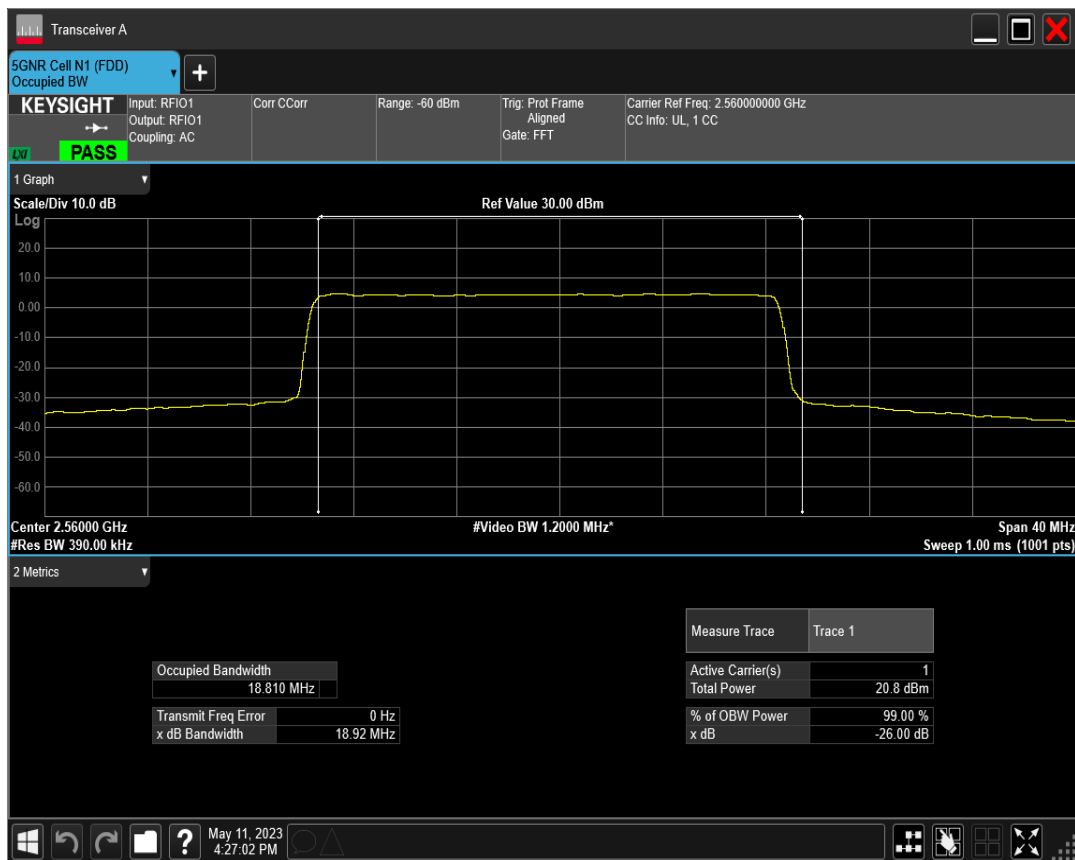
n7 SCS=15kHz DFT_QPSK BW=20MHz Channel=512000 RB=100@0



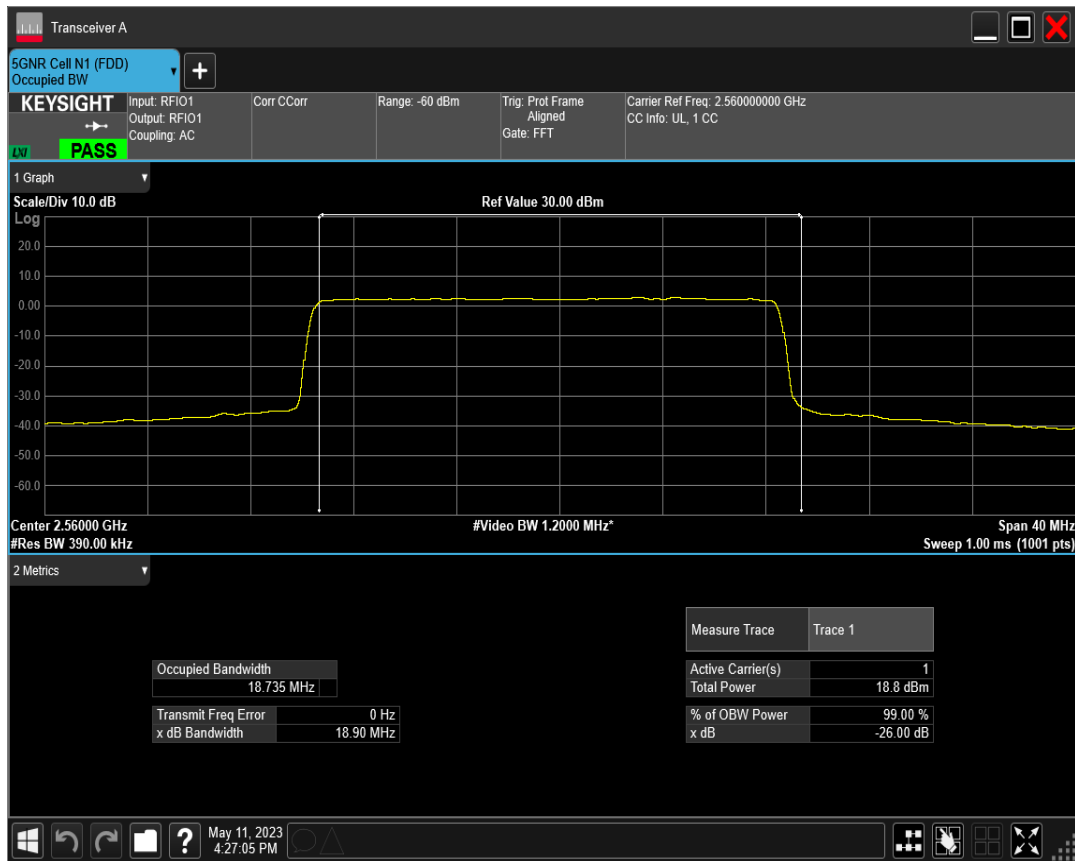
n7 SCS=15kHz DFT_QAM16 BW=20MHz Channel=512000 RB=100@0



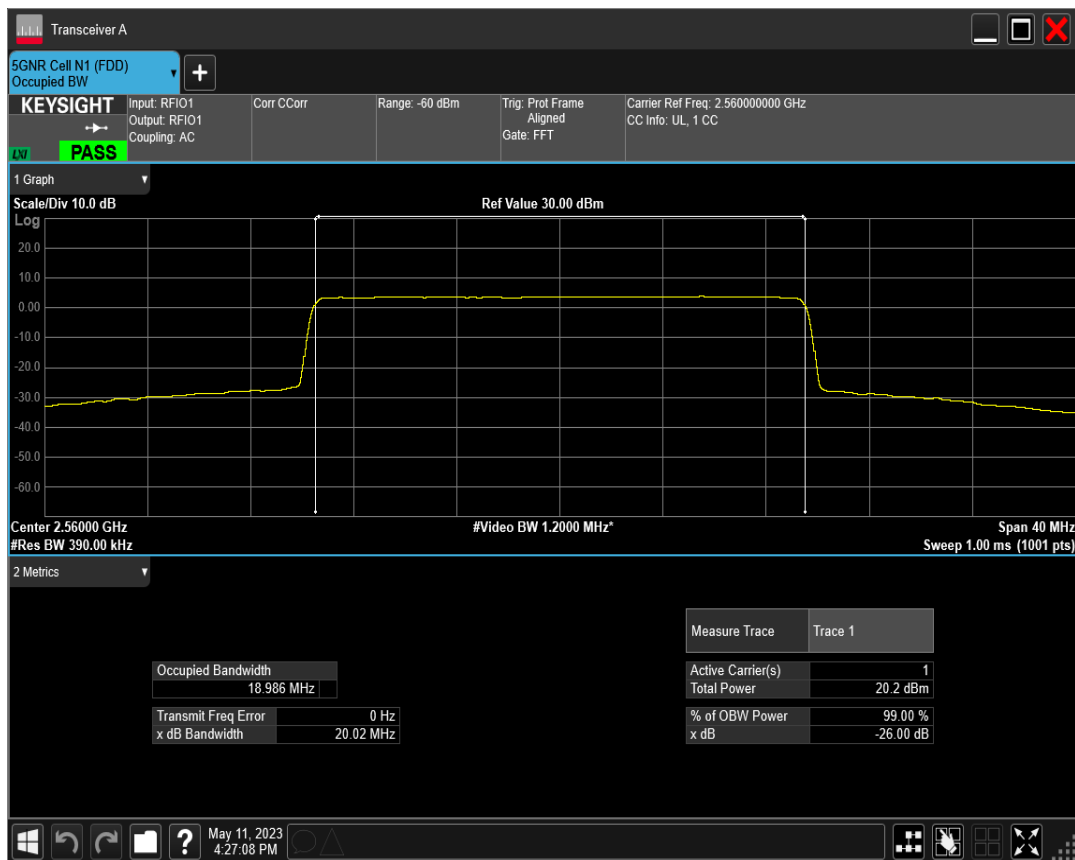
n7 SCS=15kHz DFT_QAM64 BW=20MHz Channel=512000 RB=100@0



n7 SCS=15kHz DFT_QAM256 BW=20MHz Channel=512000 RB=100@0



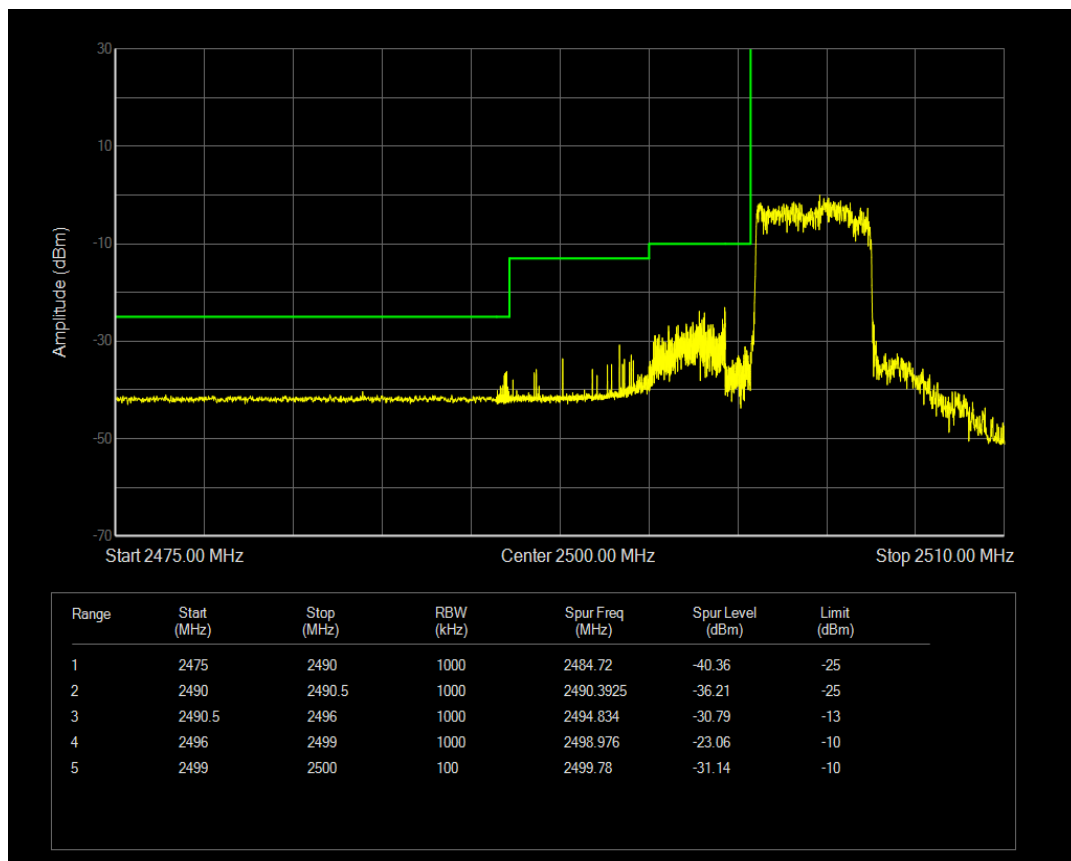
n7 SCS=15kHz CP_QPSK BW=20MHz Channel=512000 RB=106@0



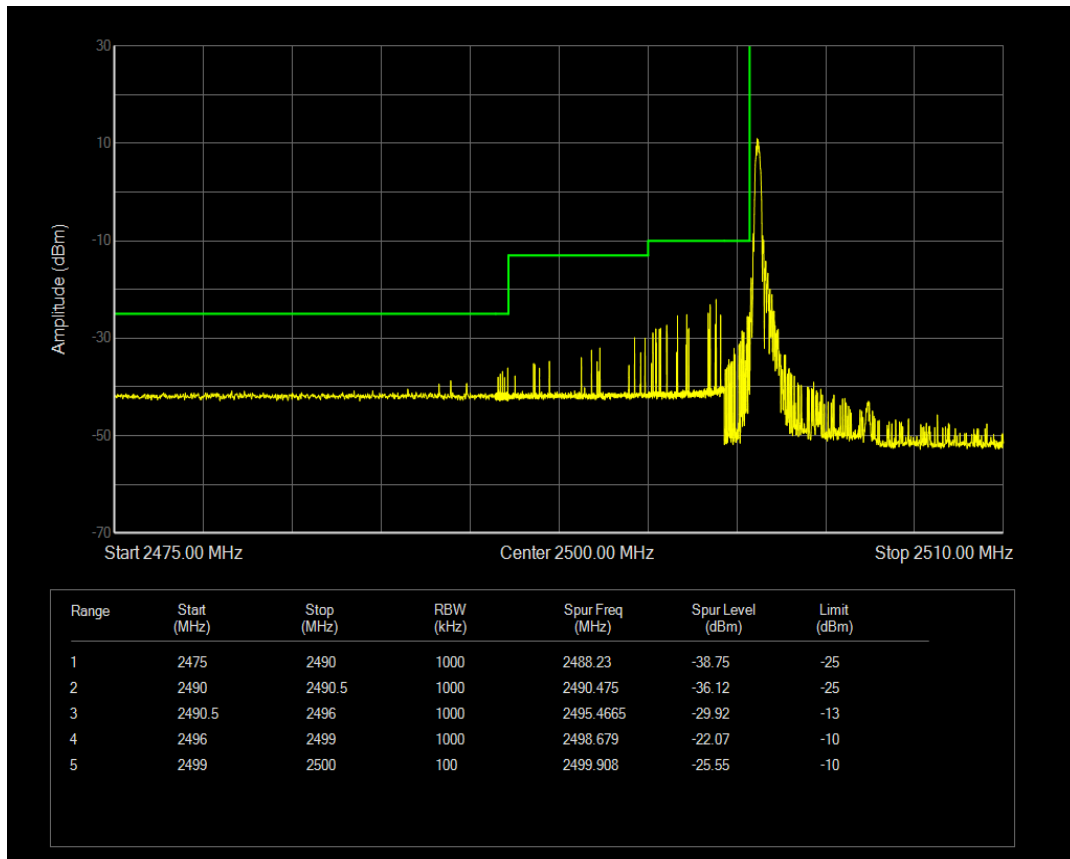
5 Band edge for NR FR1

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
n7	15	5	500500	25@0	DFT_QPSK	2490.39	-36.21	-25	PASS
n7	15	5	500500	1@0	DFT_QPSK	2490.48	-36.12	-25	PASS
n7	15	5	513500	25@0	DFT_QPSK	2578.02	-34.15	-25	PASS
n7	15	5	513500	1@24	DFT_QPSK	2576.34	-33.46	-25	PASS
n7	15	20	502000	100@0	DFT_QPSK	2475.00	-40.88	-25	PASS
n7	15	20	502000	1@0	DFT_QPSK	2498.51	-22.03	-10	PASS
n7	15	20	512000	100@0	DFT_QPSK	2593.12	-40.67	-25	PASS
n7	15	20	512000	1@105	DFT_QPSK	2571.24	-22.31	-10	PASS

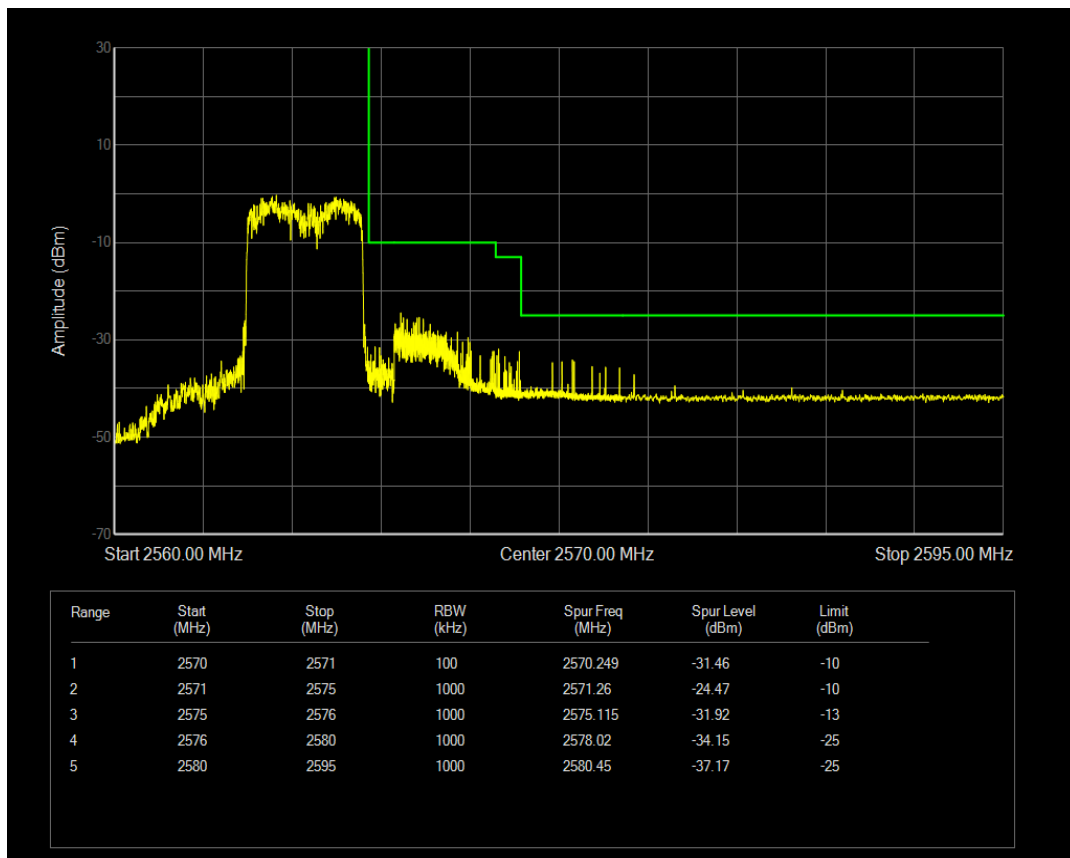
n7 SCS=15kHz DFT_QPSK BW=5MHz Channel=500500 RB=25@0



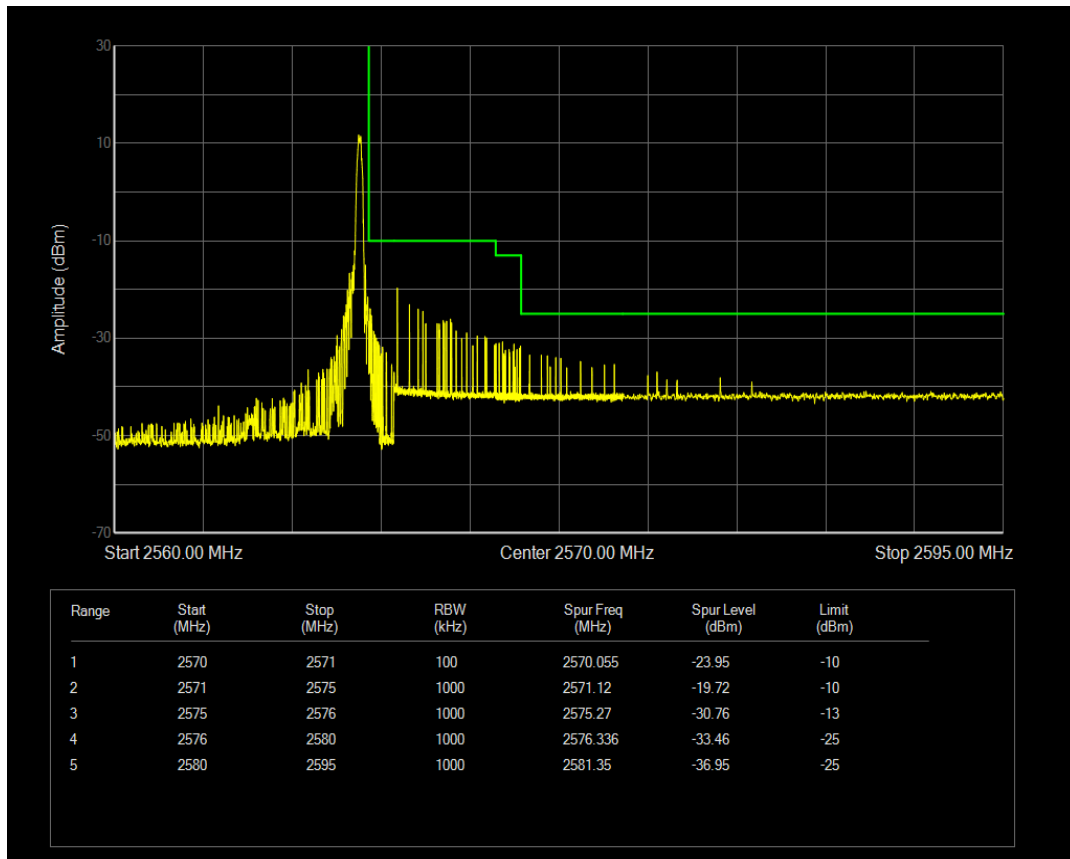
n7 SCS=15kHz DFT_QPSK BW=5MHz Channel=500500 RB=1@0



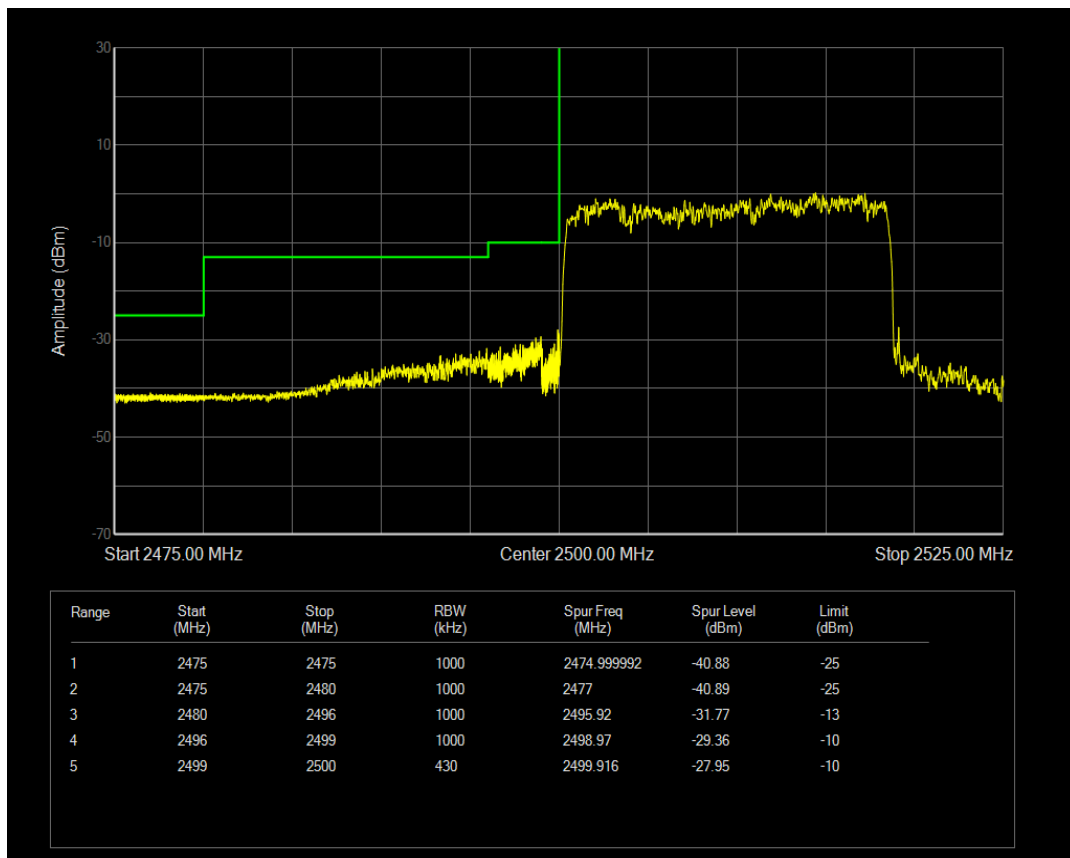
n7 SCS=15kHz DFT_QPSK BW=5MHz Channel=513500 RB=25@0



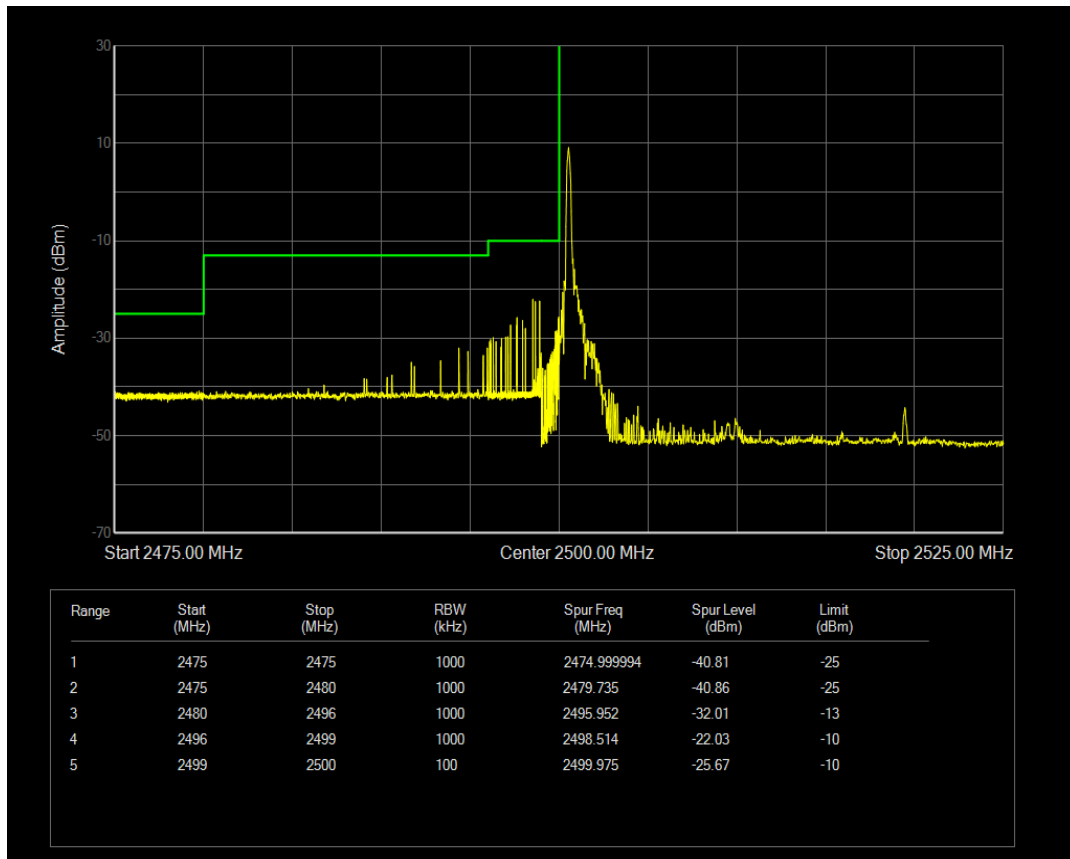
n7 SCS=15kHz DFT_QPSK BW=5MHz Channel=513500 RB=1@24



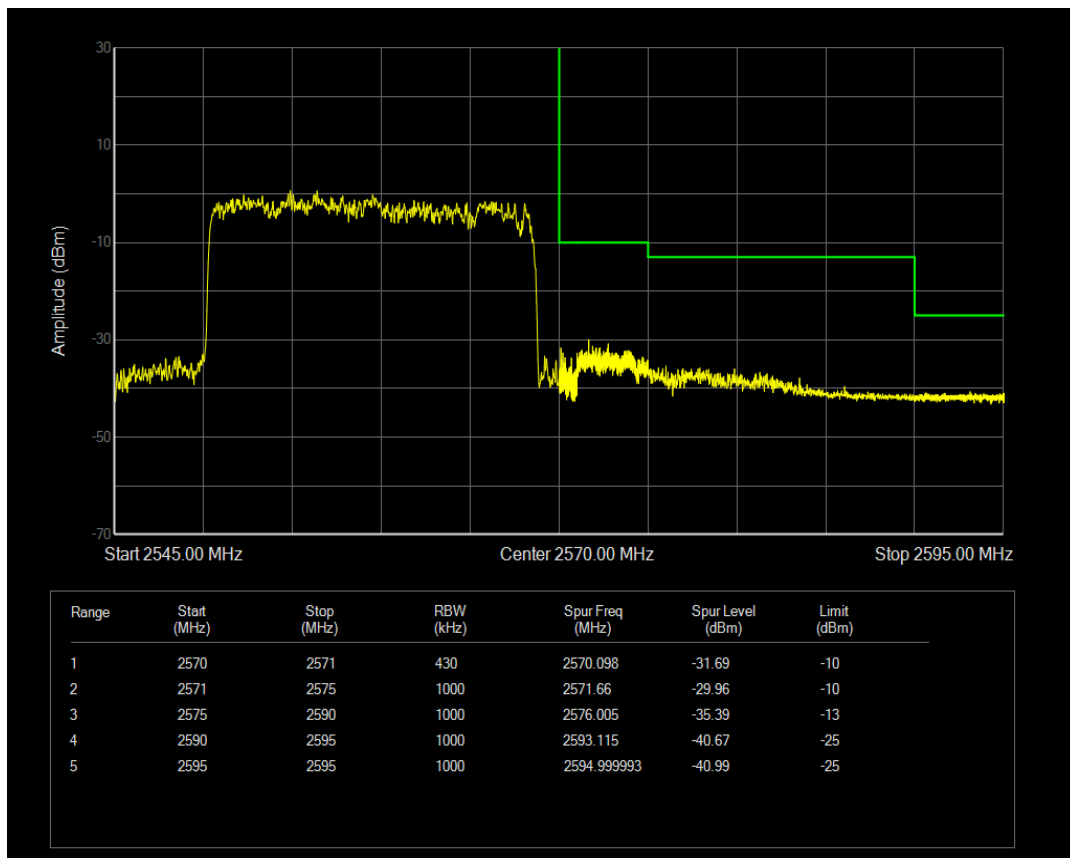
n7 SCS=15kHz DFT_QPSK BW=20MHz Channel=502000 RB=100@0



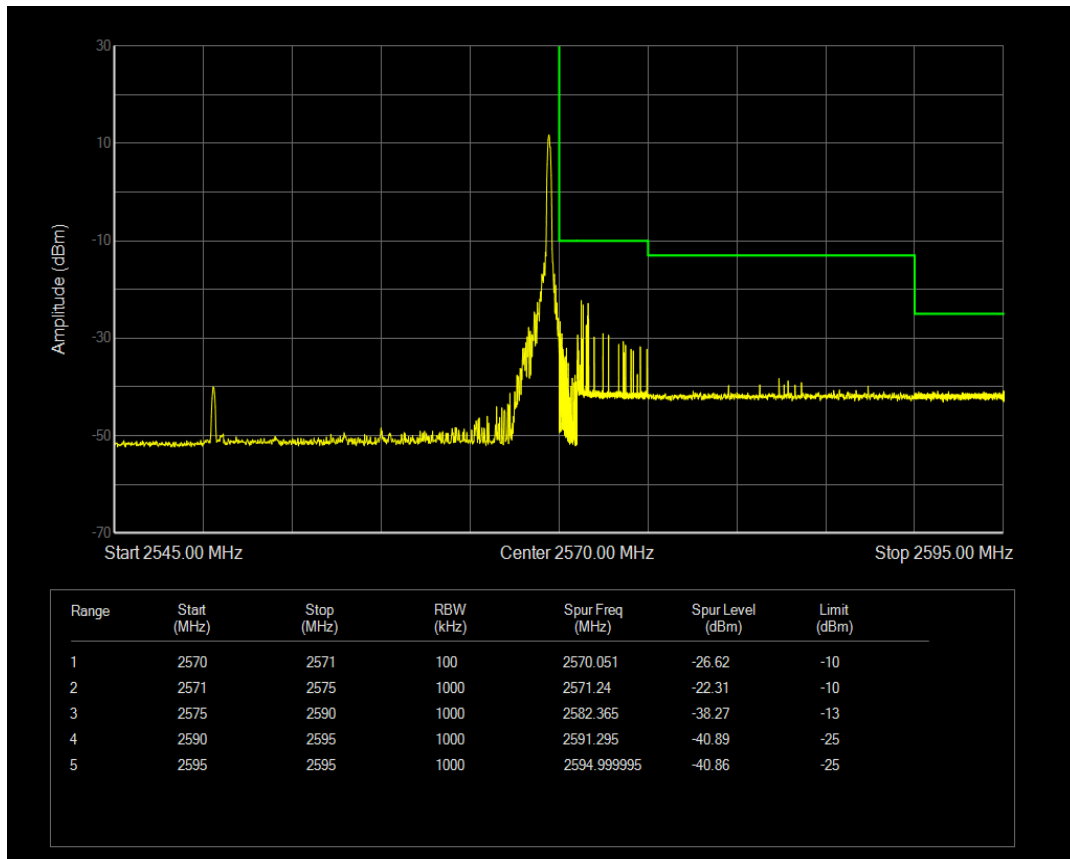
n7 SCS=15kHz DFT_QPSK BW=20MHz Channel=502000 RB=1@0



n7 SCS=15kHz DFT_QPSK BW=20MHz Channel=512000 RB=100@0



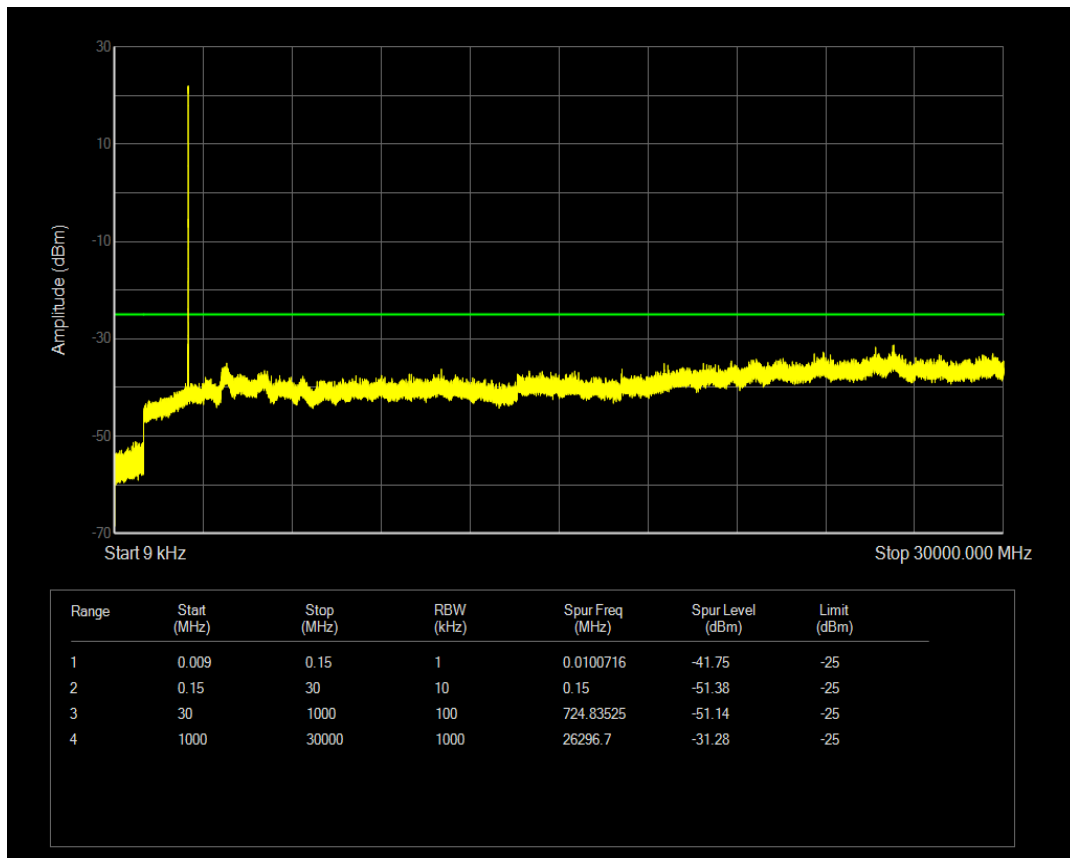
n7 SCS=15kHz DFT_QPSK BW=20MHz Channel=512000 RB=1@105



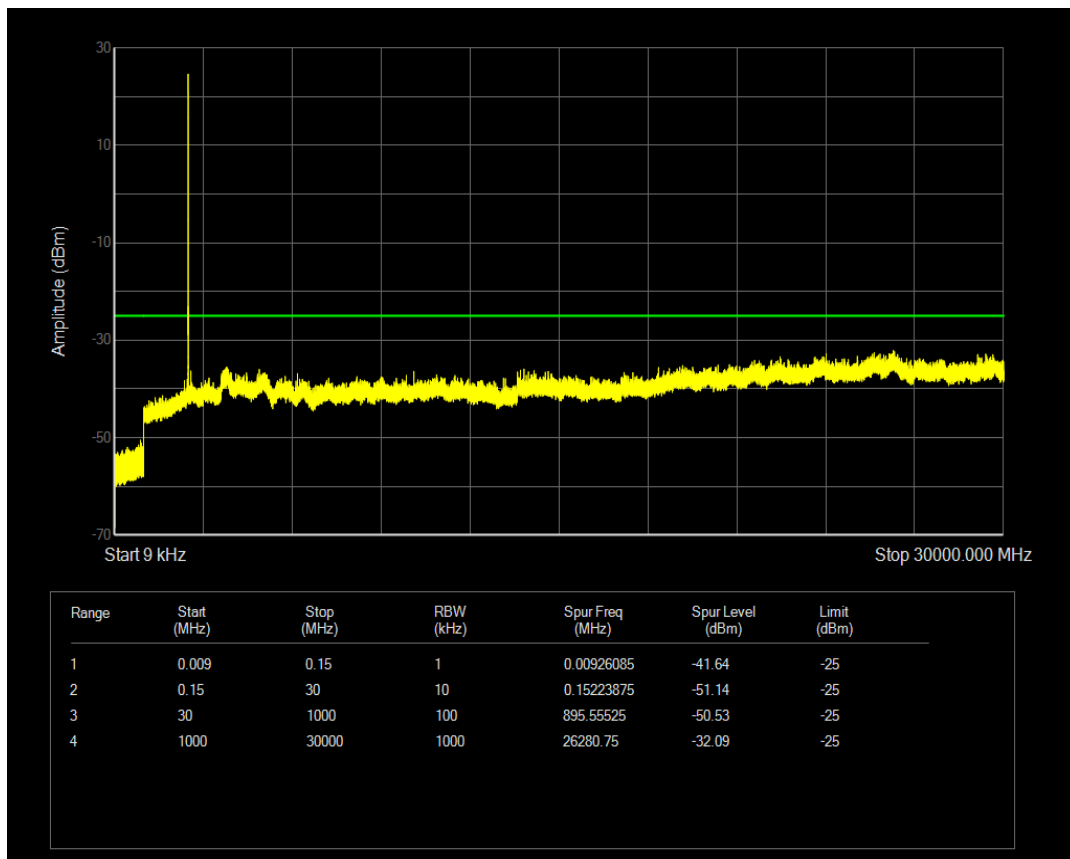
6 Out-of-band emissions for NR FR1

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
n7	15	5	500500	25@0	DFT_QPSK	26296.70	-31.28	-25	PASS
n7	15	5	500500	1@0	DFT_QPSK	26280.75	-32.09	-25	PASS
n7	15	5	500500	1@24	DFT_QPSK	25301.28	-32.60	-25	PASS
n7	15	5	507000	25@0	DFT_QPSK	26406.90	-31.54	-25	PASS
n7	15	5	507000	1@0	DFT_QPSK	26408.35	-31.72	-25	PASS
n7	15	5	507000	1@24	DFT_QPSK	26243.05	-31.86	-25	PASS
n7	15	5	513500	25@0	DFT_QPSK	25708.00	-31.31	-25	PASS
n7	15	5	513500	1@0	DFT_QPSK	26189.40	-32.25	-25	PASS
n7	15	5	513500	1@24	DFT_QPSK	26240.15	-32.17	-25	PASS
n7	15	20	502000	100@0	DFT_QPSK	26314.83	-32.09	-25	PASS
n7	15	20	502000	1@0	DFT_QPSK	26218.40	-32.00	-25	PASS
n7	15	20	502000	1@105	DFT_QPSK	26672.25	-32.08	-25	PASS
n7	15	20	507000	100@0	DFT_QPSK	26271.33	-30.94	-25	PASS
n7	15	20	507000	1@0	DFT_QPSK	26322.80	-32.17	-25	PASS
n7	15	20	507000	1@105	DFT_QPSK	26169.83	-31.91	-25	PASS
n7	15	20	512000	100@0	DFT_QPSK	26240.15	-31.85	-25	PASS
n7	15	20	512000	1@0	DFT_QPSK	26449.68	-31.85	-25	PASS
n7	15	20	512000	1@105	DFT_QPSK	26200.28	-31.27	-25	PASS

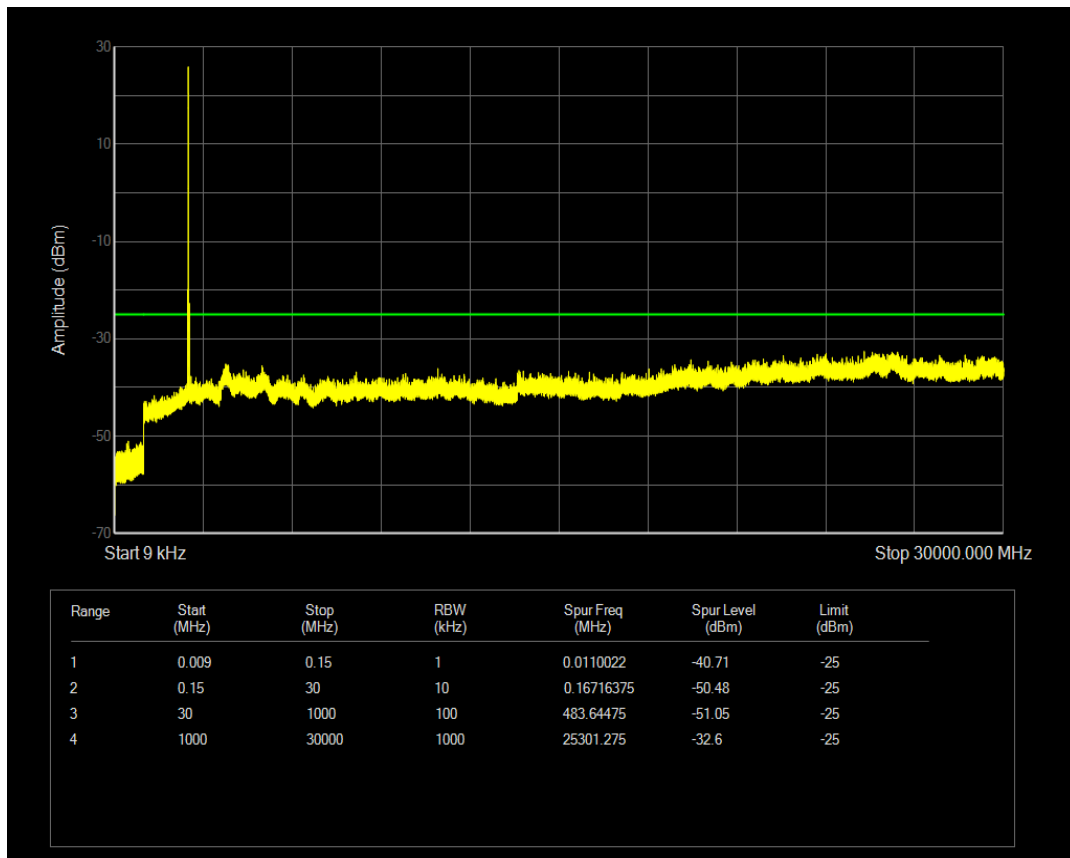
n7 SCS=15kHz DFT_QPSK BW=5MHz Channel=500500 RB=25@0



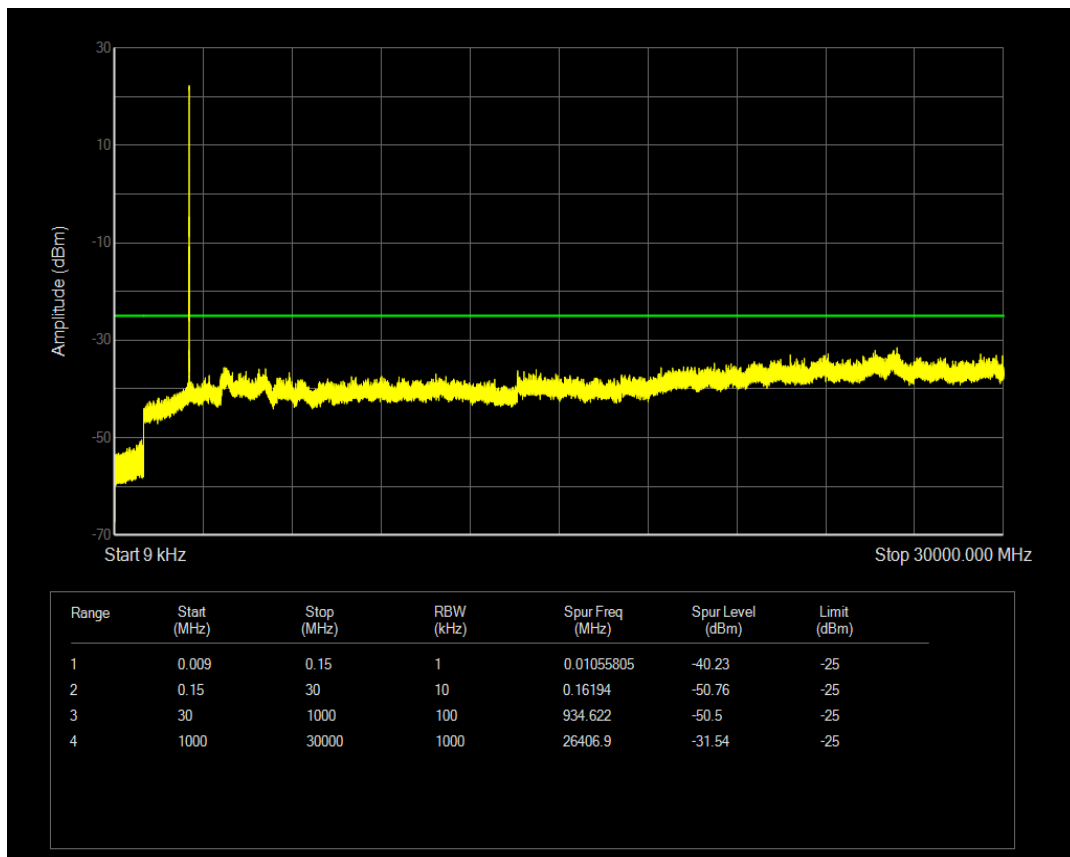
n7 SCS=15kHz DFT_QPSK BW=5MHz Channel=500500 RB=1@0



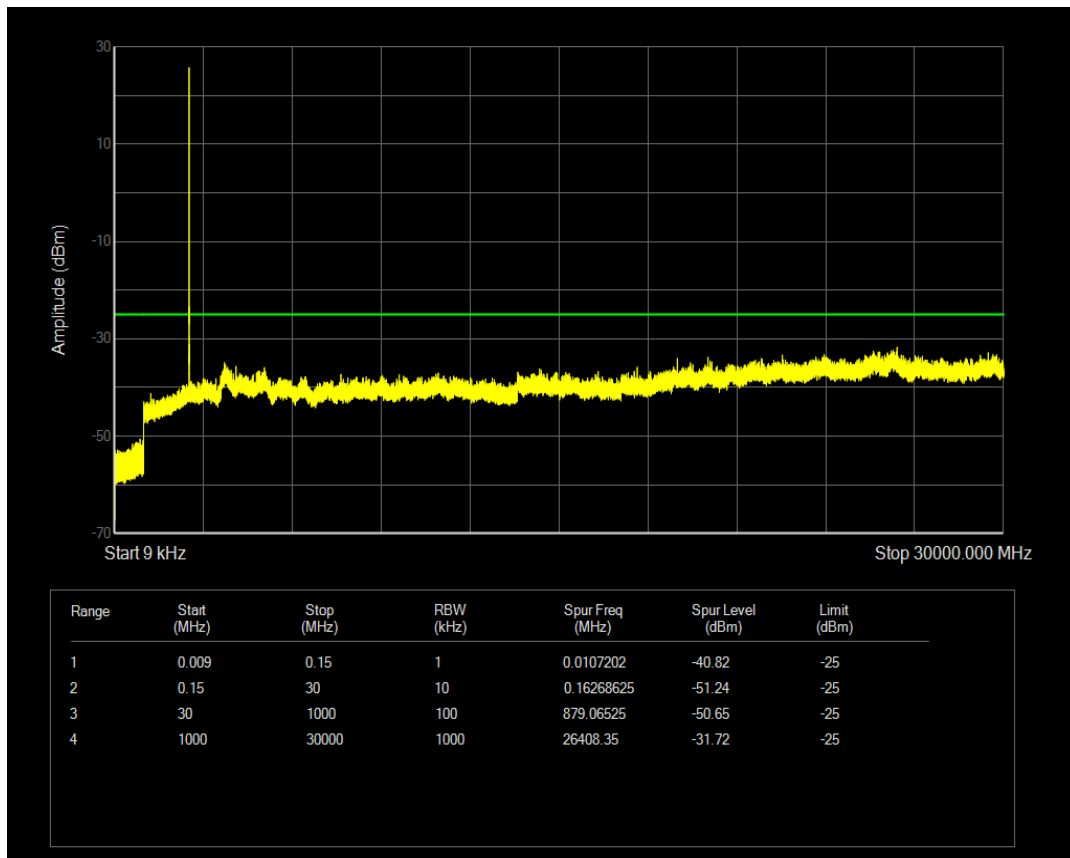
n7 SCS=15kHz DFT_QPSK BW=5MHz Channel=500500 RB=1@24



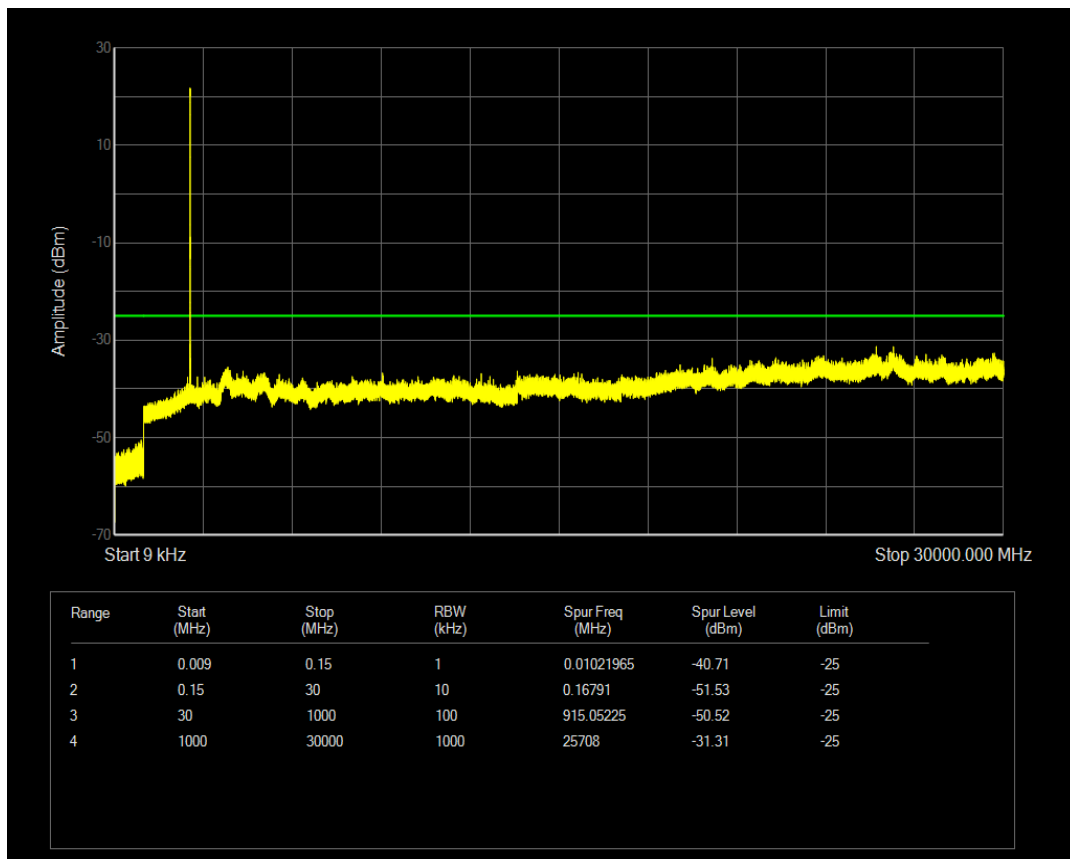
n7 SCS=15kHz DFT_QPSK BW=5MHz Channel=507000 RB=25@0



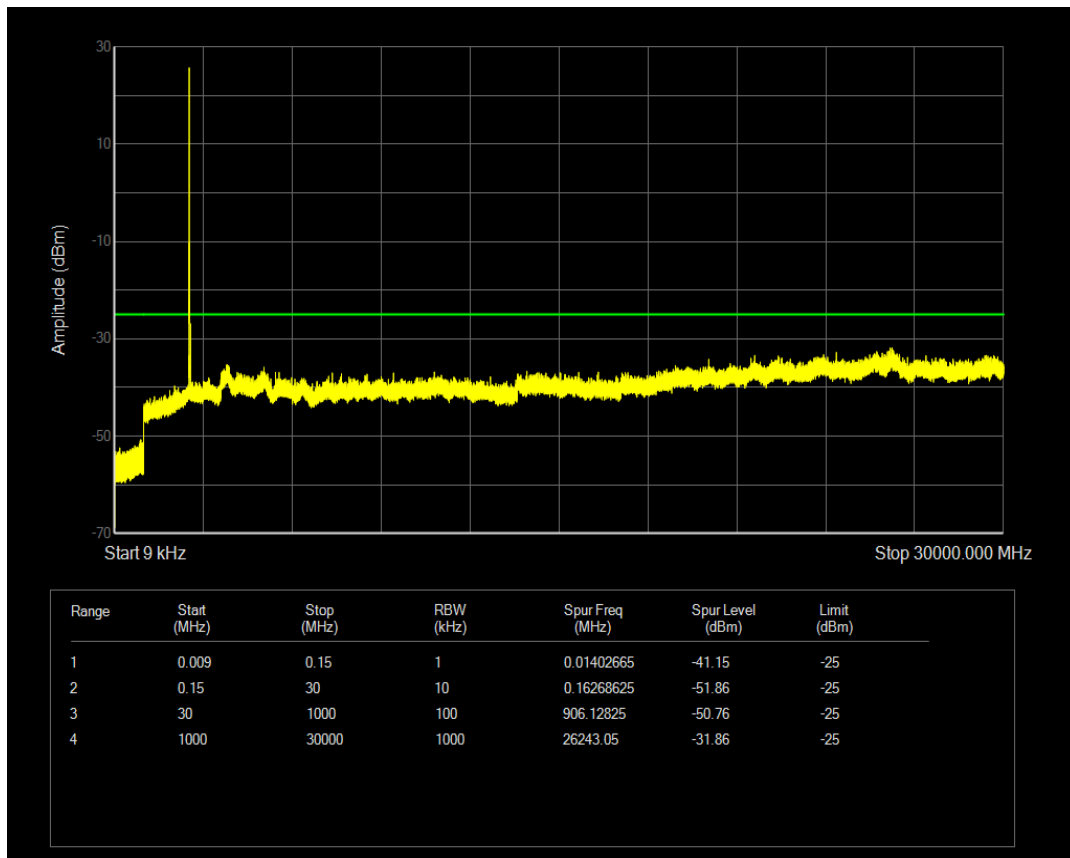
n7 SCS=15kHz DFT_QPSK BW=5MHz Channel=507000 RB=1@0



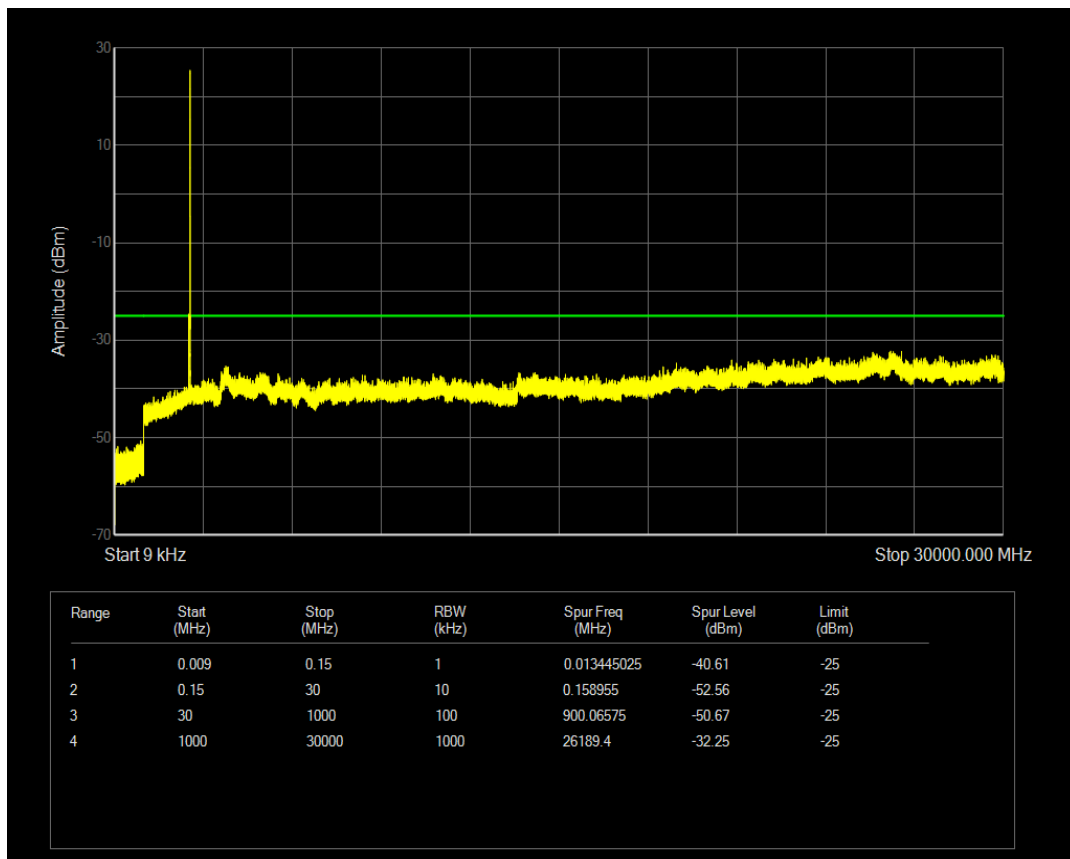
n7 SCS=15kHz DFT_QPSK BW=5MHz Channel=513500 RB=25@0



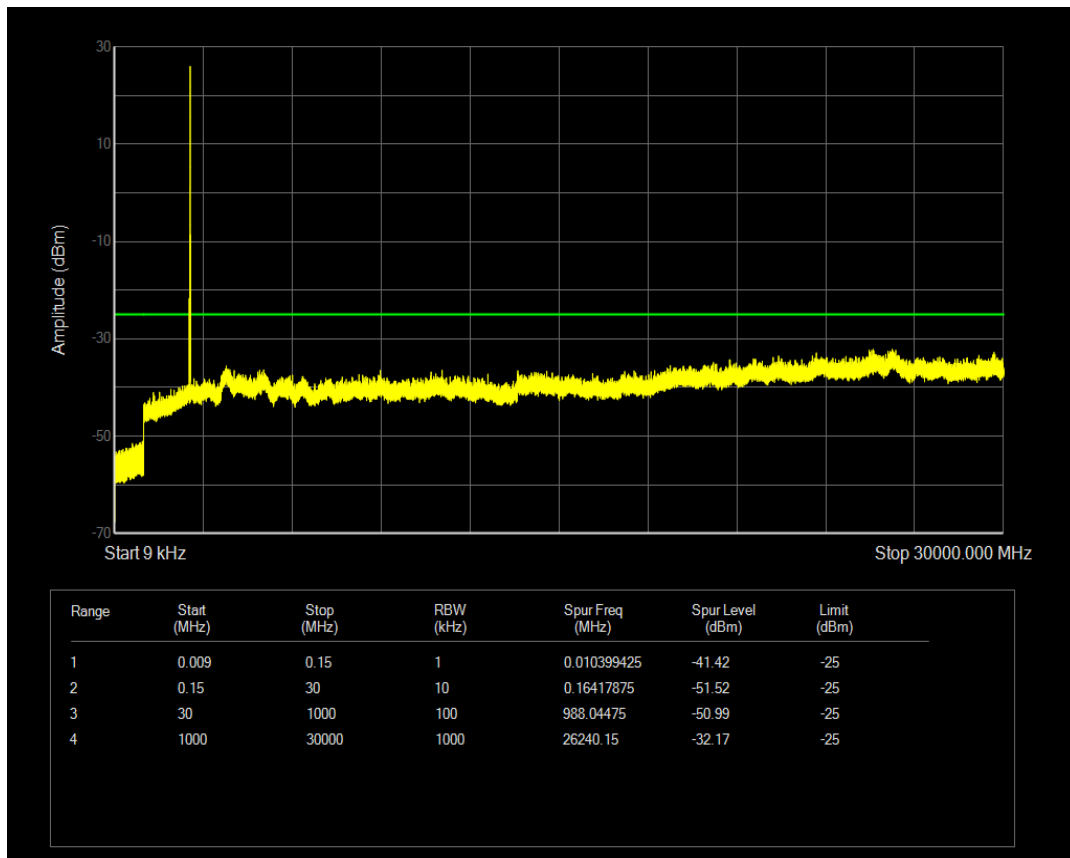
n7 SCS=15kHz DFT_QPSK BW=5MHz Channel=507000 RB=1@24



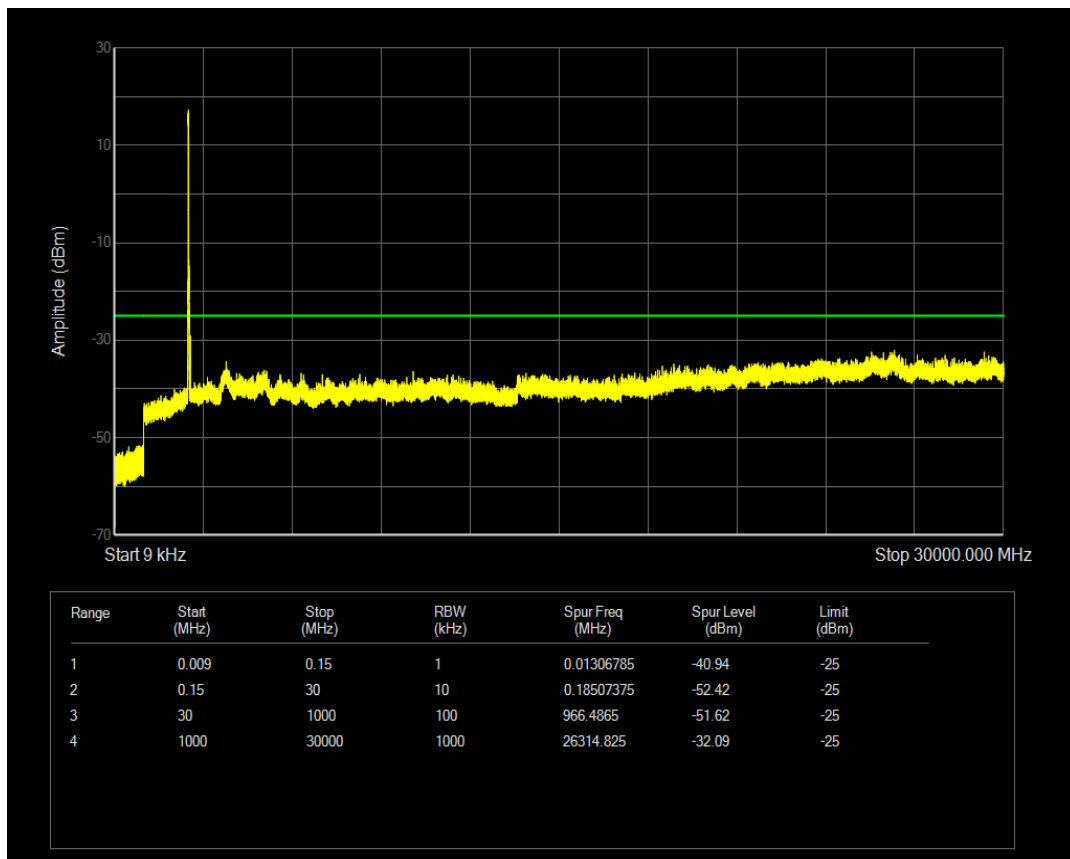
n7 SCS=15kHz DFT_QPSK BW=5MHz Channel=513500 RB=1@0



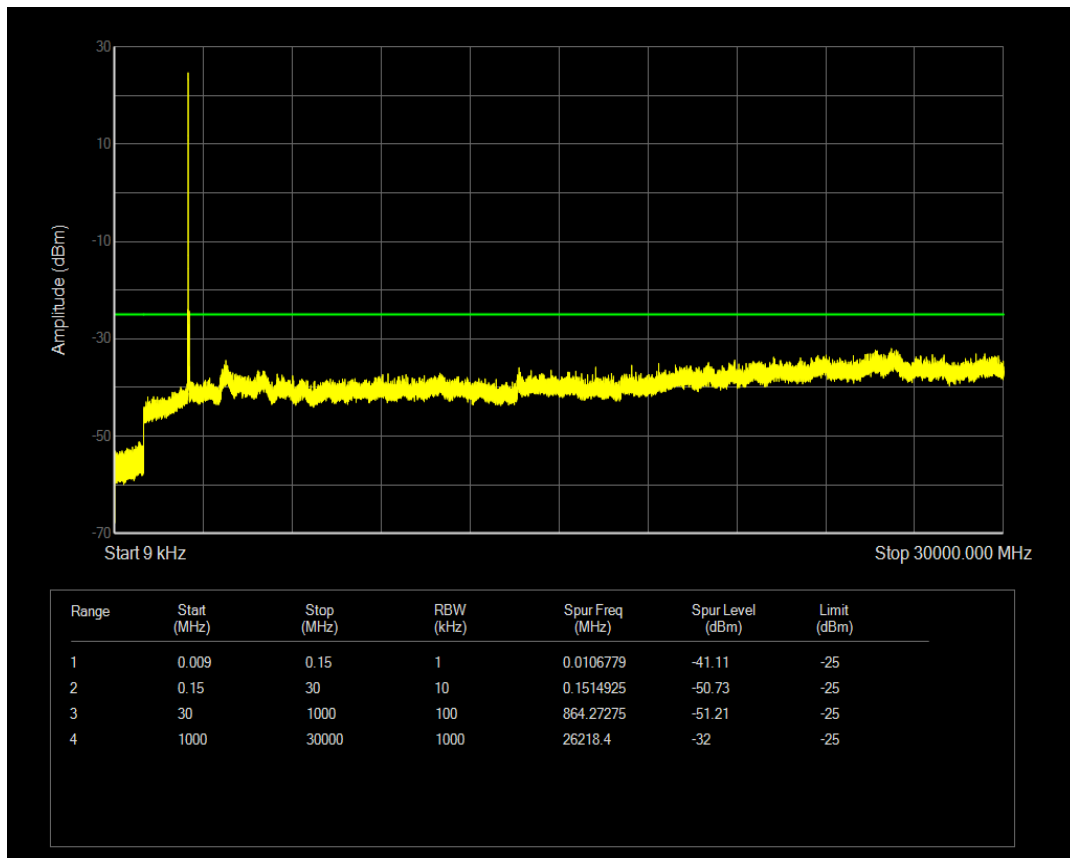
n7 SCS=15kHz DFT_QPSK BW=5MHz Channel=513500 RB=1@24



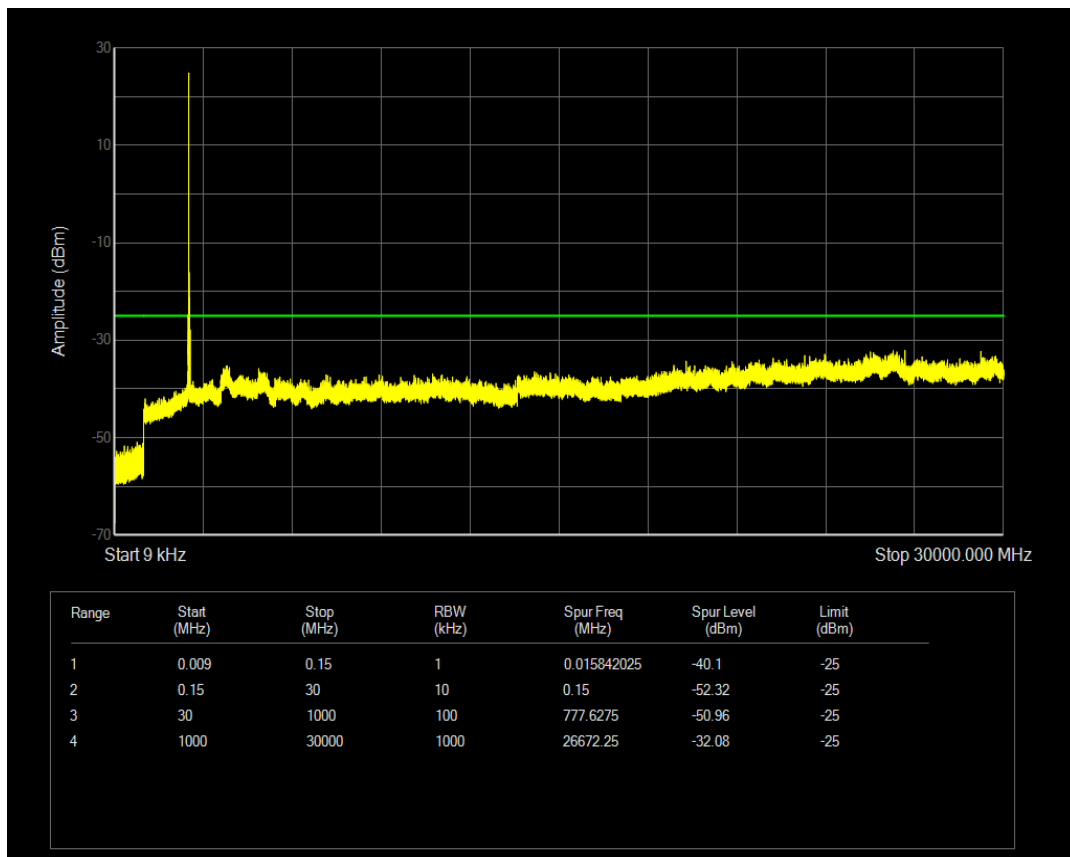
n7 SCS=15kHz DFT_QPSK BW=20MHz Channel=502000 RB=100@0



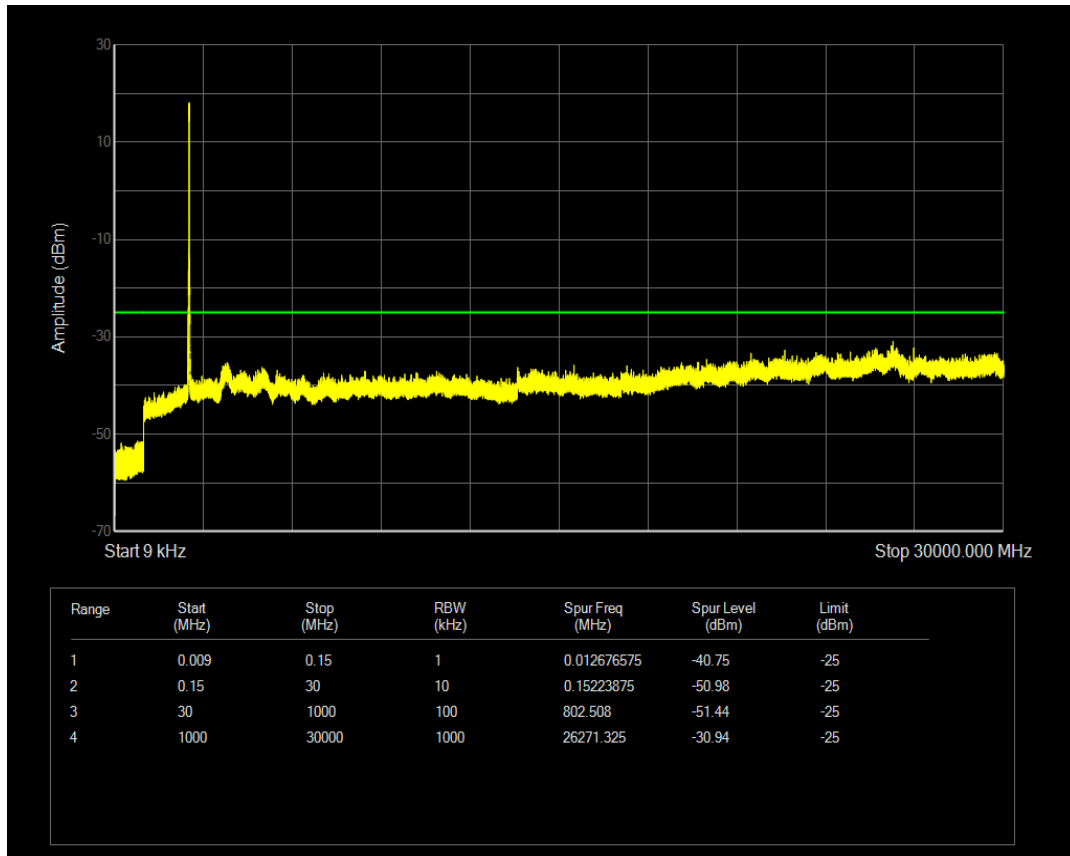
n7 SCS=15kHz DFT_QPSK BW=20MHz Channel=502000 RB=1@0



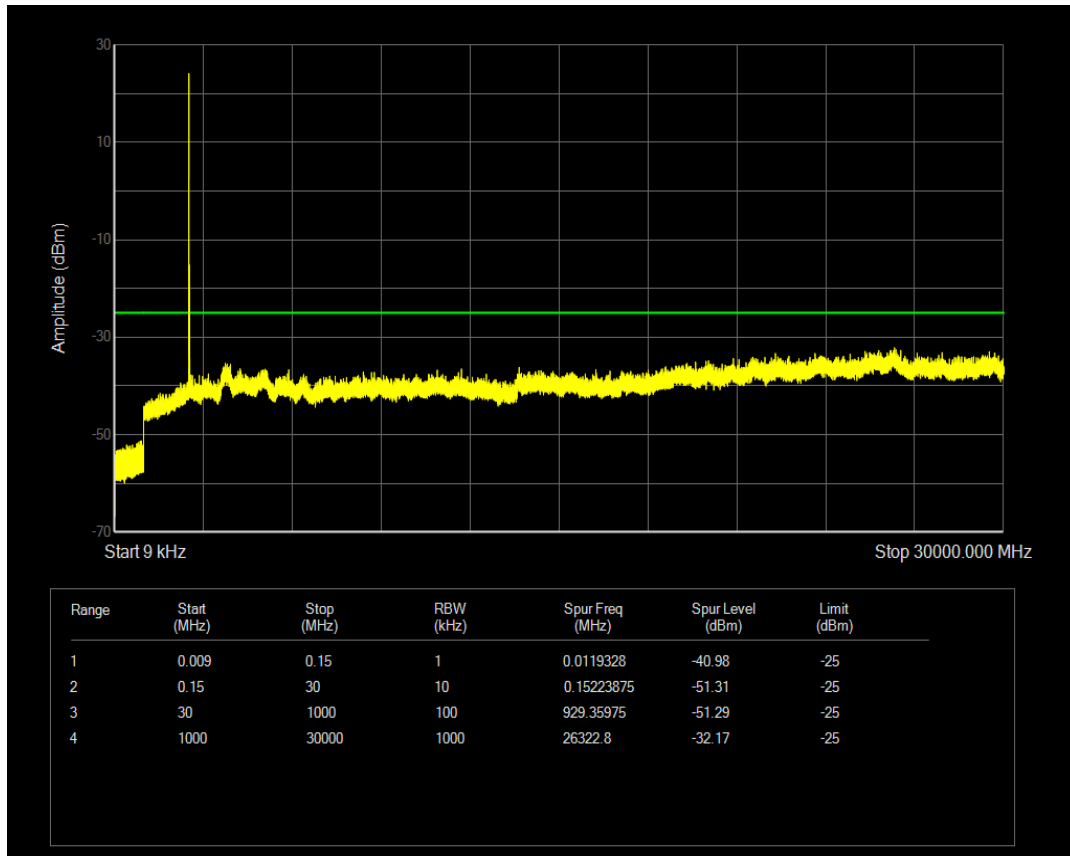
n7 SCS=15kHz DFT_QPSK BW=20MHz Channel=502000 RB=1@105



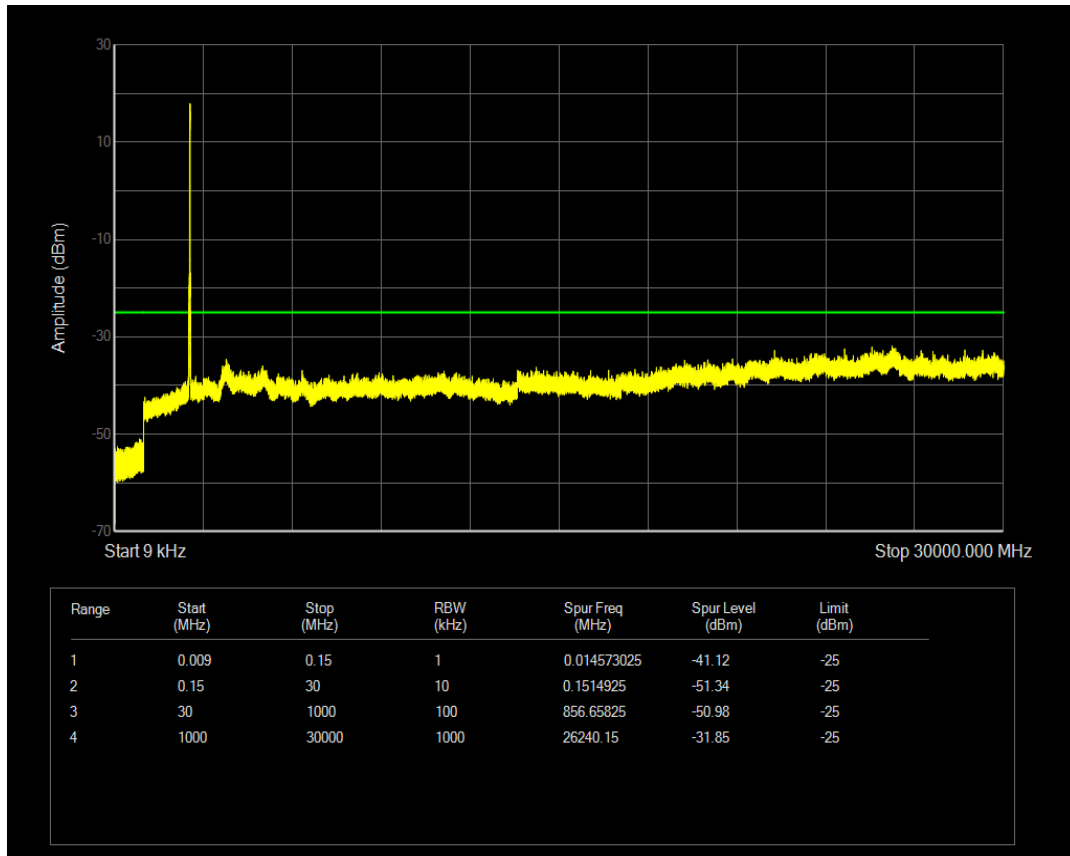
n7 SCS=15kHz DFT_QPSK BW=20MHz Channel=507000 RB=100@0



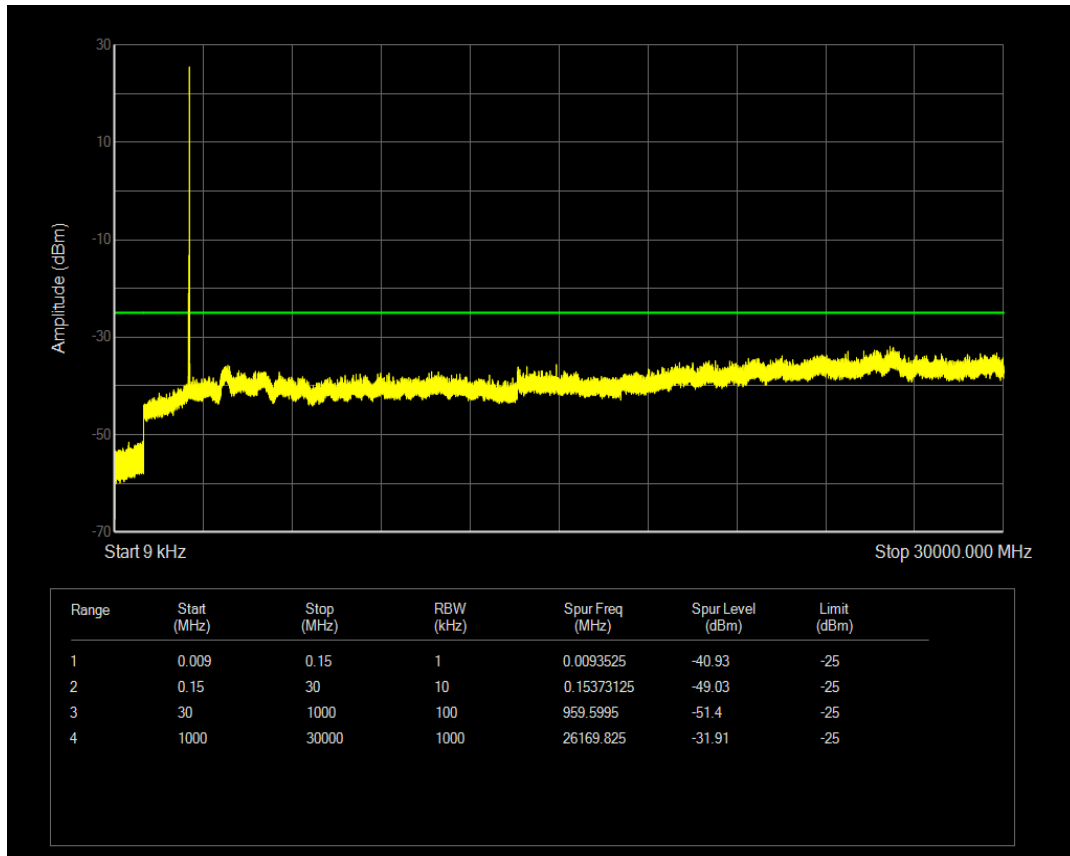
n7 SCS=15kHz DFT_QPSK BW=20MHz Channel=507000 RB=1@0



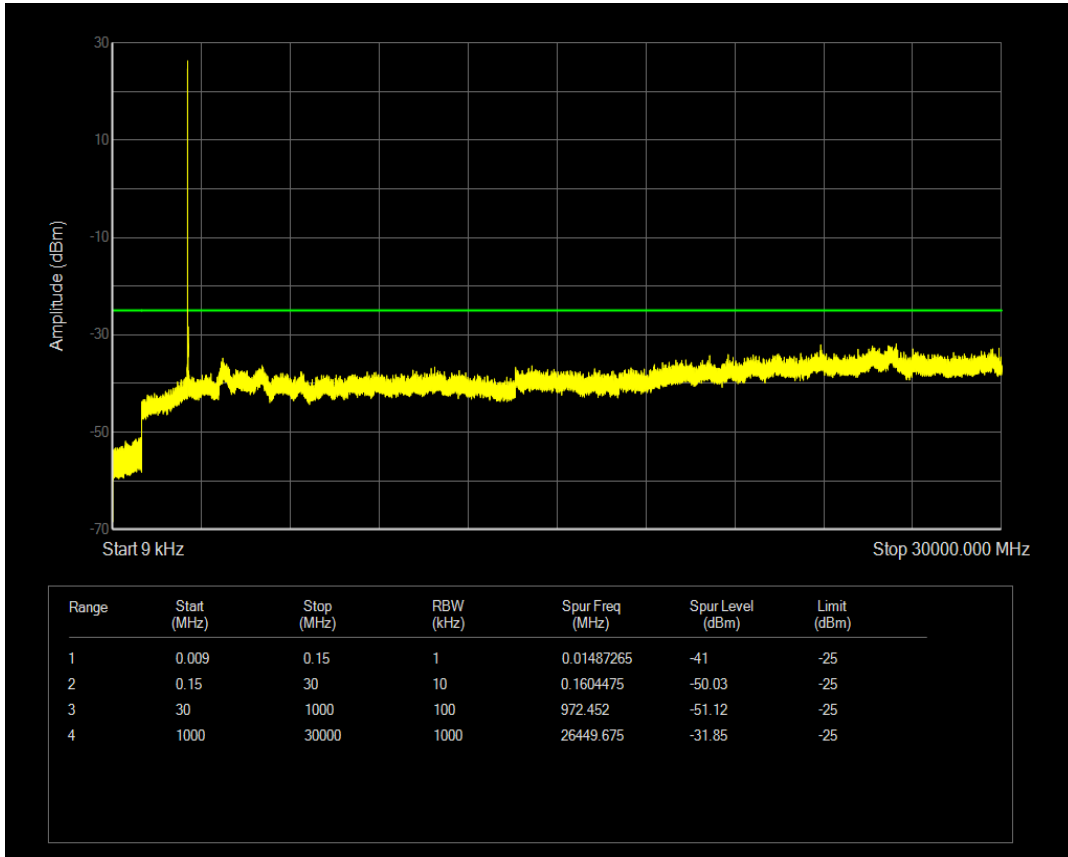
n7 SCS=15kHz DFT_QPSK BW=20MHz Channel=512000 RB=100@0



n7 SCS=15kHz DFT_QPSK BW=20MHz Channel=507000 RB=1@105



n7 SCS=15kHz DFT_QPSK BW=20MHz Channel=512000 RB=1@0



n7 SCS=15kHz DFT_QPSK BW=20MHz Channel=512000 RB=1@105

