1 Conducted output power for NR FR1

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Conducted Power (dBm)	Gain (dBm)	EIRP (dBm)	EIRP Limit (dBm)	Verdict
n7	15	5	500500	12@6	DFT_BPSK	22.53	-1.17	21.36	33.01	PASS
n7	15	5	500500	1@1	DFT_BPSK	22.41	-1.17	21.24	33.01	PASS
n7	15	5	500500	1@23	DFT_BPSK	22.56	-1.17	21.39	33.01	PASS
n7	15	5	500500	25@0	DFT_BPSK	22.04	-1.17	20.87	33.01	PASS
n7	15	5	500500	12@6	DFT_QPSK	22.45	-1.17	21.28	33.01	PASS
n7	15	5	500500	1@1	DFT_QPSK	22.33	-1.17	21.16	33.01	PASS
n7	15	5	500500	1@23	DFT_QPSK	22.5	-1.17	21.33	33.01	PASS
n7	15	5	500500	25@0	DFT_QPSK	21.57	-1.17	20.4	33.01	PASS
n7	15	5	500500	12@6	DFT_QAM16	21.55	-1.17	20.38	33.01	PASS
n7	15	5	500500	1@1	DFT_QAM16	21.55	-1.17	20.38	33.01	PASS
n7	15	5	500500	1@23	DFT_QAM16	21.71	-1.17	20.54	33.01	PASS
n7	15	5	500500	25@0	DFT_QAM16	20.53	-1.17	19.36	33.01	PASS
n7	15	5	500500	12@6	DFT_QAM64	20.18	-1.17	19.01	33.01	PASS
n7	15	5	500500	1@1	DFT_QAM64	19.91	-1.17	18.74	33.01	PASS
n7	15	5	500500	1@23	DFT_QAM64	20.02	-1.17	18.85	33.01	PASS
n7	15	5	500500	25@0	DFT_QAM64	20.12	-1.17	18.95	33.01	PASS
n7	15	5	500500	12@6	DFT_QAM256	18.02	-1.17	16.85	33.01	PASS
n7	15	5	500500	1@1	DFT_QAM256	18.1	-1.17	16.93	33.01	PASS
n7	15	5	500500	1@23	DFT_QAM256	18.19	-1.17	17.02	33.01	PASS
n7	15	5	500500	25@0	DFT_QAM256	18.01	-1.17	16.84	33.01	PASS
n7	15	5	500500	13@6	CP_QPSK	20.95	-1.17	19.78	33.01	PASS
n7	15	5	500500	1@1	CP_QPSK	20.8	-1.17	19.63	33.01	PASS
n7	15	5	500500	1@23	CP_QPSK	20.93	-1.17	19.76	33.01	PASS
n7	15	5	500500	25@0	CP_QPSK	19.48	-1.17	18.31	33.01	PASS
n7	15	5	500500	13@6	CP_QAM16	20.46	-1.17	19.29	33.01	PASS
n7	15	5	500500	1@1	CP_QAM16	20.82	-1.17	19.65	33.01	PASS
n7	15	5	500500	1@23	CP_QAM16	20.57	-1.17	19.4	33.01	PASS
n7	15	5	500500	25@0	CP_QAM16	19.52	-1.17	18.35	33.01	PASS
n7	15	5	500500	13@6	CP_QAM64	19.06	-1.17	17.89	33.01	PASS
n7	15	5	500500	1@1	CP_QAM64	18.84	-1.17	17.67	33.01	PASS
n7	15	5	500500	1@23	CP_QAM64	19.05	-1.17	17.88	33.01	PASS
n7	15	5	500500	25@0	CP_QAM64	19.13	-1.17	17.96	33.01	PASS
n7	15	5	500500	13@6	CP_QAM256	15.96	-1.17	14.79	33.01	PASS
n7	15	5	500500	1@1	CP_QAM256	15.81	-1.17	14.64	33.01	PASS
n7	15	5	500500	1@23	CP_QAM256	15.94	-1.17	14.77	33.01	PASS
n7	15	5	500500	25@0	CP_QAM256	16.05	-1.17	14.88	33.01	PASS
n7	15	5	507000	12@6	DFT_BPSK	22.6	-1.17	21.43	33.01	PASS
n7	15	5	507000	1@1	DFT_BPSK	22.63	-1.17	21.46	33.01	PASS

n7	15	5	507000	1@23	DFT_BPSK	22.65	-1.17	21.48	33.01	PASS
n7	15	5	507000	25@0	DFT_BPSK	22.16	-1.17	20.99	33.01	PASS
n7	15	5	507000	12@6	DFT_QPSK	22.61	-1.17	21.44	33.01	PASS
n7	15	5	507000	1@1	DFT_QPSK	22.55	-1.17	21.38	33.01	PASS
n7	15	5	507000	1@23	DFT_QPSK	22.6	-1.17	21.43	33.01	PASS
n7	15	5	507000	25@0	DFT_QPSK	21.62	-1.17	20.45	33.01	PASS
n7	15	5	507000	12@6	DFT_QAM16	21.66	-1.17	20.49	33.01	PASS
n7	15	5	507000	1@1	DFT_QAM16	21.72	-1.17	20.55	33.01	PASS
n7	15	5	507000	1@23	DFT_QAM16	21.79	-1.17	20.62	33.01	PASS
n7	15	5	507000	25@0	DFT_QAM16	20.71	-1.17	19.54	33.01	PASS
n7	15	5	507000	12@6	DFT_QAM64	20.27	-1.17	19.1	33.01	PASS
n7	15	5	507000	1@1	DFT_QAM64	20.05	-1.17	18.88	33.01	PASS
n7	15	5	507000	1@23	DFT_QAM64	20.12	-1.17	18.95	33.01	PASS
n7	15	5	507000	25@0	DFT_QAM64	20.21	-1.17	19.04	33.01	PASS
n7	15	5	507000	12@6	DFT_QAM256	18.16	-1.17	16.99	33.01	PASS
n7	15	5	507000	1@1	DFT_QAM256	18.21	-1.17	17.04	33.01	PASS
n7	15	5	507000	1@23	DFT_QAM256	18.25	-1.17	17.08	33.01	PASS
n7	15	5	507000	25@0	DFT_QAM256	18.09	-1.17	16.92	33.01	PASS
n7	15	5	507000	13@6	CP_QPSK	21.13	-1.17	19.96	33.01	PASS
n7	15	5	507000	1@1	CP_QPSK	21.09	-1.17	19.92	33.01	PASS
n7	15	5	507000	1@23	CP_QPSK	21.13	-1.17	19.96	33.01	PASS
n7	15	5	507000	25@0	CP_QPSK	19.61	-1.17	18.44	33.01	PASS
n7	15	5	507000	13@6	CP_QAM16	20.76	-1.17	19.59	33.01	PASS
n7	15	5	507000	1@1	CP_QAM16	20.34	-1.17	19.17	33.01	PASS
n7	15	5	507000	1@23	CP_QAM16	20.95	-1.17	19.78	33.01	PASS
n7	15	5	507000	25@0	CP_QAM16	19.69	-1.17	18.52	33.01	PASS
n7	15	5	507000	13@6	CP_QAM64	19.22	-1.17	18.05	33.01	PASS
n7	15	5	507000	1@1	CP_QAM64	19.19	-1.17	18.02	33.01	PASS
n7	15	5	507000	1@23	CP_QAM64	19.14	-1.17	17.97	33.01	PASS
n7	15	5	507000	25@0	CP_QAM64	19.22	-1.17	18.05	33.01	PASS
n7	15	5	507000	13@6	CP_QAM256	16.1	-1.17	14.93	33.01	PASS
n7	15	5	507000	1@1	CP_QAM256	15.87	-1.17	14.7	33.01	PASS
n7	15	5	507000	1@23	CP_QAM256	15.97	-1.17	14.8	33.01	PASS
n7	15	5	507000	25@0	CP_QAM256	16.19	-1.17	15.02	33.01	PASS
n7	15	5	513500	12@6	DFT_BPSK	22.79	-1.17	21.62	33.01	PASS
n7	15	5	513500	1@1	DFT_BPSK	22.74	-1.17	21.57	33.01	PASS
n7	15	5	513500	1@23	DFT_BPSK	22.84	-1.17	21.67	33.01	PASS
n7	15	5	513500	25@0	DFT_BPSK	22.31	-1.17	21.14	33.01	PASS
n7	15	5	513500	12@6	DFT_QPSK	22.81	-1.17	21.64	33.01	PASS
n7	15	5	513500	1@1	DFT_QPSK	22.64	-1.17	21.47	33.01	PASS
n7	15	5	513500	1@23	DFT_QPSK	22.85	-1.17	21.68	33.01	PASS
n7	15	5	513500	25@0	DFT_QPSK	21.85	-1.17	20.68	33.01	PASS
n7	15	5	513500	12@6	DFT_QAM16	21.93	-1.17	20.76	33.01	PASS

n7	15	5	513500	1@1	DFT_QAM16	21.77	-1.17	20.6	33.01	PASS
n7	15	5	513500	1@23	DFT_QAM16	21.84	-1.17	20.67	33.01	PASS
n7	15	5	513500	25@0	DFT_QAM16	20.85	-1.17	19.68	33.01	PASS
n7	15	5	513500	12@6	DFT_QAM64	20.47	-1.17	19.3	33.01	PASS
n7	15	5	513500	1@1	DFT_QAM64	20.26	-1.17	19.09	33.01	PASS
n7	15	5	513500	1@23	DFT_QAM64	20.34	-1.17	19.17	33.01	PASS
n7	15	5	513500	25@0	DFT_QAM64	20.43	-1.17	19.26	33.01	PASS
n7	15	5	513500	12@6	DFT_QAM256	18.35	-1.17	17.18	33.01	PASS
n7	15	5	513500	1@1	DFT_QAM256	18.4	-1.17	17.23	33.01	PASS
n7	15	5	513500	1@23	DFT_QAM256	18.2	-1.17	17.03	33.01	PASS
n7	15	5	513500	25@0	DFT_QAM256	18.32	-1.17	17.15	33.01	PASS
n7	15	5	513500	13@6	CP_QPSK	21.24	-1.17	20.07	33.01	PASS
n7	15	5	513500	1@1	CP_QPSK	21.19	-1.17	20.02	33.01	PASS
n7	15	5	513500	1@23	CP_QPSK	21.19	-1.17	20.02	33.01	PASS
n7	15	5	513500	25@0	CP_QPSK	19.84	-1.17	18.67	33.01	PASS
n7	15	5	513500	13@6	CP_QAM16	20.78	-1.17	19.61	33.01	PASS
n7	15	5	513500	1@1	CP_QAM16	20.6	-1.17	19.43	33.01	PASS
n7	15	5	513500	1@23	CP_QAM16	20.73	-1.17	19.56	33.01	PASS
n7	15	5	513500	25@0	CP_QAM16	19.85	-1.17	18.68	33.01	PASS
n7	15	5	513500	13@6	CP_QAM64	19.44	-1.17	18.27	33.01	PASS
n7	15	5	513500	1@1	CP_QAM64	19.27	-1.17	18.1	33.01	PASS
n7	15	5	513500	1@23	CP_QAM64	19.38	-1.17	18.21	33.01	PASS
n7	15	5	513500	25@0	CP_QAM64	19.46	-1.17	18.29	33.01	PASS
n7	15	5	513500	13@6	CP_QAM256	16.3	-1.17	15.13	33.01	PASS
n7	15	5	513500	1@1	CP_QAM256	16.1	-1.17	14.93	33.01	PASS
n7	15	5	513500	1@23	CP_QAM256	16.05	-1.17	14.88	33.01	PASS
n7	15	5	513500	25@0	CP_QAM256	16.34	-1.17	15.17	33.01	PASS
n7	15	10	501000	25@12	DFT_BPSK	22.48	-1.17	21.31	33.01	PASS
n7	15	10	501000	1@1	DFT_BPSK	22.36	-1.17	21.19	33.01	PASS
n7	15	10	501000	1@50	DFT_BPSK	22.5	-1.17	21.33	33.01	PASS
n7	15	10	501000	50@0	DFT_BPSK	22.02	-1.17	20.85	33.01	PASS
n7	15	10	501000	25@12	DFT_QPSK	22.48	-1.17	21.31	33.01	PASS
n7	15	10	501000	1@1	DFT_QPSK	22.33	-1.17	21.16	33.01	PASS
n7	15	10	501000	1@50	DFT_QPSK	22.48	-1.17	21.31	33.01	PASS
n7	15	10	501000	50@0	DFT_QPSK	21.48	-1.17	20.31	33.01	PASS
n7	15	10	501000	25@12	DFT_QAM16	21.53	-1.17	20.36	33.01	PASS
n7	15	10	501000	1@1	DFT_QAM16	21.46	-1.17	20.29	33.01	PASS
n7	15	10	501000	1@50	DFT_QAM16	21.63	-1.17	20.46	33.01	PASS
n7	15	10	501000	50@0	DFT_QAM16	20.53	-1.17	19.36	33.01	PASS
n7	15	10	501000	25@12	DFT_QAM64	20.04	-1.17	18.87	33.01	PASS
n7	15	10	501000	1@1	DFT_QAM64	20.2	-1.17	19.03	33.01	PASS
n7	15	10	501000	1@50	DFT_QAM64	19.99	-1.17	18.82	33.01	PASS
n7	15	10	501000	50@0	DFT_QAM64	19.96	-1.17	18.79	33.01	PASS

n7	15	10	501000	25@12	DFT_QAM256	17.96	-1.17	16.79	33.01	PASS
n7	15	10	501000	1@1	DFT_QAM256	17.8	-1.17	16.63	33.01	PASS
n7	15	10	501000	1@50	DFT_QAM256	17.93	-1.17	16.76	33.01	PASS
n7	15	10	501000	50@0	DFT_QAM256	17.94	-1.17	16.77	33.01	PASS
n7	15	10	501000	26@13	CP_QPSK	20.97	-1.17	19.8	33.01	PASS
n7	15	10	501000	1@1	CP_QPSK	20.79	-1.17	19.62	33.01	PASS
n7	15	10	501000	1@50	CP_QPSK	21.04	-1.17	19.87	33.01	PASS
n7	15	10	501000	52@0	CP_QPSK	19.49	-1.17	18.32	33.01	PASS
n7	15	10	501000	26@13	CP_QAM16	20.54	-1.17	19.37	33.01	PASS
n7	15	10	501000	1@1	CP_QAM16	20.77	-1.17	19.6	33.01	PASS
n7	15	10	501000	1@50	CP_QAM16	20.82	-1.17	19.65	33.01	PASS
n7	15	10	501000	52@0	CP_QAM16	19.52	-1.17	18.35	33.01	PASS
n7	15	10	501000	26@13	CP_QAM64	19.06	-1.17	17.89	33.01	PASS
n7	15	10	501000	1@1	CP_QAM64	18.76	-1.17	17.59	33.01	PASS
n7	15	10	501000	1@50	CP_QAM64	18.89	-1.17	17.72	33.01	PASS
n7	15	10	501000	52@0	CP_QAM64	19.03	-1.17	17.86	33.01	PASS
n7	15	10	501000	26@13	CP_QAM256	16.05	-1.17	14.88	33.01	PASS
n7	15	10	501000	1@1	CP_QAM256	15.68	-1.17	14.51	33.01	PASS
n7	15	10	501000	1@50	CP_QAM256	15.93	-1.17	14.76	33.01	PASS
n7	15	10	501000	52@0	CP_QAM256	15.94	-1.17	14.77	33.01	PASS
n7	15	10	507000	25@12	DFT_BPSK	22.62	-1.17	21.45	33.01	PASS
n7	15	10	507000	1@1	DFT_BPSK	22.53	-1.17	21.36	33.01	PASS
n7	15	10	507000	1@50	DFT_BPSK	22.62	-1.17	21.45	33.01	PASS
n7	15	10	507000	50@0	DFT_BPSK	22.14	-1.17	20.97	33.01	PASS
n7	15	10	507000	25@12	DFT_QPSK	22.65	-1.17	21.48	33.01	PASS
n7	15	10	507000	1@1	DFT_QPSK	22.56	-1.17	21.39	33.01	PASS
n7	15	10	507000	1@50	DFT_QPSK	22.55	-1.17	21.38	33.01	PASS
n7	15	10	507000	50@0	DFT_QPSK	21.59	-1.17	20.42	33.01	PASS
n7	15	10	507000	25@12	DFT_QAM16	21.64	-1.17	20.47	33.01	PASS
n7	15	10	507000	1@1	DFT_QAM16	21.61	-1.17	20.44	33.01	PASS
n7	15	10	507000	1@50	DFT_QAM16	22.11	-1.17	20.94	33.01	PASS
n7	15	10	507000	50@0	DFT_QAM16	20.62	-1.17	19.45	33.01	PASS
n7	15	10	507000	25@12	DFT_QAM64	20.2	-1.17	19.03	33.01	PASS
n7	15	10	507000	1@1	DFT_QAM64	19.89	-1.17	18.72	33.01	PASS
n7	15	10	507000	1@50	DFT_QAM64	20.12	-1.17	18.95	33.01	PASS
n7	15	10	507000	50@0	DFT_QAM64	20.09	-1.17	18.92	33.01	PASS
n7	15	10	507000	25@12	DFT_QAM256	18.11	-1.17	16.94	33.01	PASS
n7	15	10	507000	1@1	DFT_QAM256	18.13	-1.17	16.96	33.01	PASS
n7	15	10	507000	1@50	DFT_QAM256	18.25	-1.17	17.08	33.01	PASS
n7	15	10	507000	50@0	DFT_QAM256	18.1	-1.17	16.93	33.01	PASS
n7	15	10	507000	26@13	CP_QPSK	21.13	-1.17	19.96	33.01	PASS
n7	15	10	507000	1@1	CP_QPSK	20.91	-1.17	19.74	33.01	PASS
n7	15	10	507000	1@50	CP_QPSK	20.98	-1.17	19.81	33.01	PASS

n7	15	10	507000	52@0	CP_QPSK	19.59	-1.17	18.42	33.01	PASS
n7	15	10	507000	26@13	CP_QAM16	20.6	-1.17	19.43	33.01	PASS
n7	15	10	507000	1@1	CP_QAM16	21.01	-1.17	19.84	33.01	PASS
n7	15	10	507000	1@50	CP_QAM16	20.46	-1.17	19.29	33.01	PASS
n7	15	10	507000	52@0	CP_QAM16	19.6	-1.17	18.43	33.01	PASS
n7	15	10	507000	26@13	CP_QAM64	19.18	-1.17	18.01	33.01	PASS
n7	15	10	507000	1@1	CP_QAM64	19.42	-1.17	18.25	33.01	PASS
n7	15	10	507000	1@50	CP_QAM64	19.51	-1.17	18.34	33.01	PASS
n7	15	10	507000	52@0	CP_QAM64	19.08	-1.17	17.91	33.01	PASS
n7	15	10	507000	26@13	CP_QAM256	16.14	-1.17	14.97	33.01	PASS
n7	15	10	507000	1@1	CP_QAM256	15.79	-1.17	14.62	33.01	PASS
n7	15	10	507000	1@50	CP_QAM256	15.92	-1.17	14.75	33.01	PASS
n7	15	10	507000	52@0	CP_QAM256	16.03	-1.17	14.86	33.01	PASS
n7	15	10	513000	25@12	DFT_BPSK	22.71	-1.17	21.54	33.01	PASS
n7	15	10	513000	1@1	DFT_BPSK	22.64	-1.17	21.47	33.01	PASS
n7	15	10	513000	1@50	DFT_BPSK	22.84	-1.17	21.67	33.01	PASS
n7	15	10	513000	50@0	DFT_BPSK	22.24	-1.17	21.07	33.01	PASS
n7	15	10	513000	25@12	DFT_QPSK	22.76	-1.17	21.59	33.01	PASS
n7	15	10	513000	1@1	DFT_QPSK	22.5	-1.17	21.33	33.01	PASS
n7	15	10	513000	1@50	DFT_QPSK	22.67	-1.17	21.5	33.01	PASS
n7	15	10	513000	50@0	DFT_QPSK	21.72	-1.17	20.55	33.01	PASS
n7	15	10	513000	25@12	DFT_QAM16	21.75	-1.17	20.58	33.01	PASS
n7	15	10	513000	1@1	DFT_QAM16	22.04	-1.17	20.87	33.01	PASS
n7	15	10	513000	1@50	DFT_QAM16	22.21	-1.17	21.04	33.01	PASS
n7	15	10	513000	50@0	DFT_QAM16	20.74	-1.17	19.57	33.01	PASS
n7	15	10	513000	25@12	DFT_QAM64	20.3	-1.17	19.13	33.01	PASS
n7	15	10	513000	1@1	DFT_QAM64	19.97	-1.17	18.8	33.01	PASS
n7	15	10	513000	1@50	DFT_QAM64	20.3	-1.17	19.13	33.01	PASS
n7	15	10	513000	50@0	DFT_QAM64	20.21	-1.17	19.04	33.01	PASS
n7	15	10	513000	25@12	DFT_QAM256	18.2	-1.17	17.03	33.01	PASS
n7	15	10	513000	1@1	DFT_QAM256	18.02	-1.17	16.85	33.01	PASS
n7	15	10	513000	1@50	DFT_QAM256	18.39	-1.17	17.22	33.01	PASS
n7	15	10	513000	50@0	DFT_QAM256	18.19	-1.17	17.02	33.01	PASS
n7	15	10	513000	26@13	CP_QPSK	21.25	-1.17	20.08	33.01	PASS
n7	15	10	513000	1@1	CP_QPSK	20.99	-1.17	19.82	33.01	PASS
n7	15	10	513000	1@50	CP_QPSK	21.17	-1.17	20	33.01	PASS
n7	15	10	513000	52@0	CP_QPSK	19.67	-1.17	18.5	33.01	PASS
n7	15	10	513000	26@13	CP_QAM16	20.73	-1.17	19.56	33.01	PASS
n7	15	10	513000	1@1	CP_QAM16	20.49	-1.17	19.32	33.01	PASS
n7	15	10	513000	1@50	CP_QAM16	21.28	-1.17	20.11	33.01	PASS
n7	15	10	513000	52@0	CP_QAM16	19.71	-1.17	18.54	33.01	PASS
n7	15	10	513000	26@13	CP_QAM64	19.29	-1.17	18.12	33.01	PASS
n7	15	10	513000	1@1	CP_QAM64	19.49	-1.17	18.32	33.01	PASS

n7	15	10	513000	1@50	CP_QAM64	19.71	-1.17	18.54	33.01	PASS
n7	15	10	513000	52@0	CP_QAM64	19.19	-1.17	18.02	33.01	PASS
n7	15	10	513000	26@13	CP_QAM256	16.21	-1.17	15.04	33.01	PASS
n7	15	10	513000	1@1	CP_QAM256	15.87	-1.17	14.7	33.01	PASS
n7	15	10	513000	1@50	CP_QAM256	16.09	-1.17	14.92	33.01	PASS
n7	15	10	513000	52@0	CP_QAM256	16.13	-1.17	14.96	33.01	PASS
n7	15	15	501500	36@18	DFT_BPSK	22.48	-1.17	21.31	33.01	PASS
n7	15	15	501500	1@1	DFT_BPSK	22.38	-1.17	21.21	33.01	PASS
n7	15	15	501500	1@77	DFT_BPSK	22.45	-1.17	21.28	33.01	PASS
n7	15	15	501500	75@0	DFT_BPSK	22.01	-1.17	20.84	33.01	PASS
n7	15	15	501500	36@18	DFT_QPSK	22.5	-1.17	21.33	33.01	PASS
n7	15	15	501500	1@1	DFT_QPSK	22.34	-1.17	21.17	33.01	PASS
n7	15	15	501500	1@77	DFT_QPSK	22.41	-1.17	21.24	33.01	PASS
n7	15	15	501500	75@0	DFT_QPSK	21.47	-1.17	20.3	33.01	PASS
n7	15	15	501500	36@18	DFT_QAM16	21.49	-1.17	20.32	33.01	PASS
n7	15	15	501500	1@1	DFT_QAM16	21.57	-1.17	20.4	33.01	PASS
n7	15	15	501500	1@77	DFT_QAM16	21.65	-1.17	20.48	33.01	PASS
n7	15	15	501500	75@0	DFT_QAM16	20.49	-1.17	19.32	33.01	PASS
n7	15	15	501500	36@18	DFT_QAM64	20.03	-1.17	18.86	33.01	PASS
n7	15	15	501500	1@1	DFT_QAM64	19.87	-1.17	18.7	33.01	PASS
n7	15	15	501500	1@77	DFT_QAM64	20	-1.17	18.83	33.01	PASS
n7	15	15	501500	75@0	DFT_QAM64	20.01	-1.17	18.84	33.01	PASS
n7	15	15	501500	36@18	DFT_QAM256	17.96	-1.17	16.79	33.01	PASS
n7	15	15	501500	1@1	DFT_QAM256	17.8	-1.17	16.63	33.01	PASS
n7	15	15	501500	1@77	DFT_QAM256	17.92	-1.17	16.75	33.01	PASS
n7	15	15	501500	75@0	DFT_QAM256	17.96	-1.17	16.79	33.01	PASS
n7	15	15	501500	39@19	CP_QPSK	21.04	-1.17	19.87	33.01	PASS
n7	15	15	501500	1@1	CP_QPSK	20.86	-1.17	19.69	33.01	PASS
n7	15	15	501500	1@77	CP_QPSK	20.85	-1.17	19.68	33.01	PASS
n7	15	15	501500	79@0	CP_QPSK	19.5	-1.17	18.33	33.01	PASS
n7	15	15	501500	39@19	CP_QAM16	20.54	-1.17	19.37	33.01	PASS
n7	15	15	501500	1@1	CP_QAM16	20.43	-1.17	19.26	33.01	PASS
n7	15	15	501500	1@77	CP_QAM16	20.86	-1.17	19.69	33.01	PASS
n7	15	15	501500	79@0	CP_QAM16	19.49	-1.17	18.32	33.01	PASS
n7	15	15	501500	39@19	CP_QAM64	19.06	-1.17	17.89	33.01	PASS
n7	15	15	501500	1@1	CP_QAM64	18.86	-1.17	17.69	33.01	PASS
n7	15	15	501500	1@77	CP_QAM64	19.18	-1.17	18.01	33.01	PASS
n7	15	15	501500	79@0	CP_QAM64	19.01	-1.17	17.84	33.01	PASS
n7	15	15	501500	39@19	CP_QAM256	16.02	-1.17	14.85	33.01	PASS
n7	15	15	501500	1@1	CP_QAM256	15.68	-1.17	14.51	33.01	PASS
n7	15	15	501500	1@77	CP_QAM256	15.77	-1.17	14.6	33.01	PASS
n7	15	15	501500	79@0	CP_QAM256	16	-1.17	14.83	33.01	PASS
n7	15	15	507000	36@18	DFT_BPSK	22.61	-1.17	21.44	33.01	PASS

n7	15	15	507000	1@1	DFT_BPSK	22.51	-1.17	21.34	33.01	PASS
n7	15	15	507000	1@77	DFT_BPSK	22.55	-1.17	21.38	33.01	PASS
n7	15	15	507000	75@0	DFT_BPSK	22.13	-1.17	20.96	33.01	PASS
n7	15	15	507000	36@18	DFT_QPSK	22.6	-1.17	21.43	33.01	PASS
n7	15	15	507000	1@1	DFT_QPSK	22.46	-1.17	21.29	33.01	PASS
n7	15	15	507000	1@77	DFT_QPSK	22.48	-1.17	21.31	33.01	PASS
n7	15	15	507000	75@0	DFT_QPSK	21.61	-1.17	20.44	33.01	PASS
n7	15	15	507000	36@18	DFT_QAM16	21.62	-1.17	20.45	33.01	PASS
n7	15	15	507000	1@1	DFT_QAM16	21.69	-1.17	20.52	33.01	PASS
n7	15	15	507000	1@77	DFT_QAM16	21.73	-1.17	20.56	33.01	PASS
n7	15	15	507000	75@0	DFT_QAM16	20.61	-1.17	19.44	33.01	PASS
n7	15	15	507000	36@18	DFT_QAM64	20.18	-1.17	19.01	33.01	PASS
n7	15	15	507000	1@1	DFT_QAM64	20.36	-1.17	19.19	33.01	PASS
n7	15	15	507000	1@77	DFT_QAM64	20.4	-1.17	19.23	33.01	PASS
n7	15	15	507000	75@0	DFT_QAM64	20.13	-1.17	18.96	33.01	PASS
n7	15	15	507000	36@18	DFT_QAM256	18.1	-1.17	16.93	33.01	PASS
n7	15	15	507000	1@1	DFT_QAM256	18.12	-1.17	16.95	33.01	PASS
n7	15	15	507000	1@77	DFT_QAM256	18.14	-1.17	16.97	33.01	PASS
n7	15	15	507000	75@0	DFT_QAM256	18.07	-1.17	16.9	33.01	PASS
n7	15	15	507000	39@19	CP_QPSK	21.09	-1.17	19.92	33.01	PASS
n7	15	15	507000	1@1	CP_QPSK	21.12	-1.17	19.95	33.01	PASS
n7	15	15	507000	1@77	CP_QPSK	21.14	-1.17	19.97	33.01	PASS
n7	15	15	507000	79@0	CP_QPSK	19.6	-1.17	18.43	33.01	PASS
n7	15	15	507000	39@19	CP_QAM16	20.61	-1.17	19.44	33.01	PASS
n7	15	15	507000	1@1	CP_QAM16	20.82	-1.17	19.65	33.01	PASS
n7	15	15	507000	1@77	CP_QAM16	20.98	-1.17	19.81	33.01	PASS
n7	15	15	507000	79@0	CP_QAM16	19.56	-1.17	18.39	33.01	PASS
n7	15	15	507000	39@19	CP_QAM64	19.14	-1.17	17.97	33.01	PASS
n7	15	15	507000	1@1	CP_QAM64	19.17	-1.17	18	33.01	PASS
n7	15	15	507000	1@77	CP_QAM64	19.04	-1.17	17.87	33.01	PASS
n7	15	15	507000	79@0	CP_QAM64	19.14	-1.17	17.97	33.01	PASS
n7	15	15	507000	39@19	CP_QAM256	16.14	-1.17	14.97	33.01	PASS
n7	15	15	507000	1@1	CP_QAM256	15.86	-1.17	14.69	33.01	PASS
n7	15	15	507000	1@77	CP_QAM256	15.94	-1.17	14.77	33.01	PASS
n7	15	15	507000	79@0	CP_QAM256	16.13	-1.17	14.96	33.01	PASS
n7	15	15	512500	36@18	DFT_BPSK	22.67	-1.17	21.5	33.01	PASS
n7	15	15	512500	1@1	DFT_BPSK	22.44	-1.17	21.27	33.01	PASS
n7	15	15	512500	1@77	DFT_BPSK	22.67	-1.17	21.5	33.01	PASS
n7	15	15	512500	75@0	DFT_BPSK	22.18	-1.17	21.01	33.01	PASS
n7	15	15	512500	36@18	DFT_QPSK	22.67	-1.17	21.5	33.01	PASS
n7	15	15	512500	1@1	DFT_QPSK	22.4	-1.17	21.23	33.01	PASS
n7	15	15	512500	1@77	DFT_QPSK	22.67	-1.17	21.5	33.01	PASS
n7	15	15	512500	75@0	DFT_QPSK	21.69	-1.17	20.52	33.01	PASS

n7	15	15	512500	36@18	DFT_QAM16	21.66	-1.17	20.49	33.01	PASS
n7	15	15	512500	1@1	DFT_QAM16	21.58	-1.17	20.41	33.01	PASS
n7	15	15	512500	1@77	DFT_QAM16	21.92	-1.17	20.75	33.01	PASS
n7	15	15	512500	75@0	DFT_QAM16	20.67	-1.17	19.5	33.01	PASS
n7	15	15	512500	36@18	DFT_QAM64	20.23	-1.17	19.06	33.01	PASS
n7	15	15	512500	1@1	DFT_QAM64	19.99	-1.17	18.82	33.01	PASS
n7	15	15	512500	1@77	DFT_QAM64	20.62	-1.17	19.45	33.01	PASS
n7	15	15	512500	75@0	DFT_QAM64	20.21	-1.17	19.04	33.01	PASS
n7	15	15	512500	36@18	DFT_QAM256	18.09	-1.17	16.92	33.01	PASS
n7	15	15	512500	1@1	DFT_QAM256	18.01	-1.17	16.84	33.01	PASS
n7	15	15	512500	1@77	DFT_QAM256	18.2	-1.17	17.03	33.01	PASS
n7	15	15	512500	75@0	DFT_QAM256	18.13	-1.17	16.96	33.01	PASS
n7	15	15	512500	39@19	CP_QPSK	21.17	-1.17	20	33.01	PASS
n7	15	15	512500	1@1	CP_QPSK	20.88	-1.17	19.71	33.01	PASS
n7	15	15	512500	1@77	CP_QPSK	21.27	-1.17	20.1	33.01	PASS
n7	15	15	512500	79@0	CP_QPSK	19.7	-1.17	18.53	33.01	PASS
n7	15	15	512500	39@19	CP_QAM16	20.65	-1.17	19.48	33.01	PASS
n7	15	15	512500	1@1	CP_QAM16	20.83	-1.17	19.66	33.01	PASS
n7	15	15	512500	1@77	CP_QAM16	20.5	-1.17	19.33	33.01	PASS
n7	15	15	512500	79@0	CP_QAM16	19.64	-1.17	18.47	33.01	PASS
n7	15	15	512500	39@19	CP_QAM64	19.21	-1.17	18.04	33.01	PASS
n7	15	15	512500	1@1	CP_QAM64	18.86	-1.17	17.69	33.01	PASS
n7	15	15	512500	1@77	CP_QAM64	19.38	-1.17	18.21	33.01	PASS
n7	15	15	512500	79@0	CP_QAM64	19.23	-1.17	18.06	33.01	PASS
n7	15	15	512500	39@19	CP_QAM256	16.14	-1.17	14.97	33.01	PASS
n7	15	15	512500	1@1	CP_QAM256	15.7	-1.17	14.53	33.01	PASS
n7	15	15	512500	1@77	CP_QAM256	16.13	-1.17	14.96	33.01	PASS
n7	15	15	512500	79@0	CP_QAM256	16.17	-1.17	15	33.01	PASS
n7	15	20	502000	50@25	DFT_BPSK	22.56	-1.17	21.39	33.01	PASS
n7	15	20	502000	1@1	DFT_BPSK	22.36	-1.17	21.19	33.01	PASS
n7	15	20	502000	1@104	DFT_BPSK	22.48	-1.17	21.31	33.01	PASS
n7	15	20	502000	100@0	DFT_BPSK	22.04	-1.17	20.87	33.01	PASS
n7	15	20	502000	50@25	DFT_QPSK	22.51	-1.17	21.34	33.01	PASS
n7	15	20	502000	1@1	DFT_QPSK	22.32	-1.17	21.15	33.01	PASS
n7	15	20	502000	1@104	DFT_QPSK	22.44	-1.17	21.27	33.01	PASS
n7	15	20	502000	100@0	DFT_QPSK	21.51	-1.17	20.34	33.01	PASS
n7	15	20	502000	50@25	DFT_QAM16	21.59	-1.17	20.42	33.01	PASS
n7	15	20	502000	1@1	DFT_QAM16	21.51	-1.17	20.34	33.01	PASS
n7	15	20	502000	1@104	DFT_QAM16	21.79	-1.17	20.62	33.01	PASS
n7	15	20	502000	100@0	DFT_QAM16	20.5	-1.17	19.33	33.01	PASS
n7	15	20	502000	50@25	DFT_QAM64	20.02	-1.17	18.85	33.01	PASS
n7	15	20	502000	1@1	DFT_QAM64	19.86	-1.17	18.69	33.01	PASS
n7	15	20	502000	1@104	DFT_QAM64	20.1	-1.17	18.93	33.01	PASS

n7	15	20	502000	100@0	DFT_QAM64	20.05	-1.17	18.88	33.01	PASS
n7	15	20	502000	50@25	DFT_QAM256	17.96	-1.17	16.79	33.01	PASS
n7	15	20	502000	1@1	DFT_QAM256	17.84	-1.17	16.67	33.01	PASS
n7	15	20	502000	1@104	DFT_QAM256	18.19	-1.17	17.02	33.01	PASS
n7	15	20	502000	100@0	DFT_QAM256	18	-1.17	16.83	33.01	PASS
n7	15	20	502000	53@26	CP_QPSK	21.01	-1.17	19.84	33.01	PASS
n7	15	20	502000	1@1	CP_QPSK	20.82	-1.17	19.65	33.01	PASS
n7	15	20	502000	1@104	CP_QPSK	20.93	-1.17	19.76	33.01	PASS
n7	15	20	502000	106@0	CP_QPSK	19.57	-1.17	18.4	33.01	PASS
n7	15	20	502000	53@26	CP_QAM16	20.5	-1.17	19.33	33.01	PASS
n7	15	20	502000	1@1	CP_QAM16	20.33	-1.17	19.16	33.01	PASS
n7	15	20	502000	1@104	CP_QAM16	20.59	-1.17	19.42	33.01	PASS
n7	15	20	502000	106@0	CP_QAM16	19.52	-1.17	18.35	33.01	PASS
n7	15	20	502000	53@26	CP_QAM64	19.05	-1.17	17.88	33.01	PASS
n7	15	20	502000	1@1	CP_QAM64	18.83	-1.17	17.66	33.01	PASS
n7	15	20	502000	1@104	CP_QAM64	19.54	-1.17	18.37	33.01	PASS
n7	15	20	502000	106@0	CP_QAM64	19.04	-1.17	17.87	33.01	PASS
n7	15	20	502000	53@26	CP_QAM256	16	-1.17	14.83	33.01	PASS
n7	15	20	502000	1@1	CP_QAM256	15.73	-1.17	14.56	33.01	PASS
n7	15	20	502000	1@104	CP_QAM256	15.94	-1.17	14.77	33.01	PASS
n7	15	20	502000	106@0	CP_QAM256	15.99	-1.17	14.82	33.01	PASS
n7	15	20	507000	50@25	DFT_BPSK	22.62	-1.17	21.45	33.01	PASS
n7	15	20	507000	1@1	DFT_BPSK	22.46	-1.17	21.29	33.01	PASS
n7	15	20	507000	1@104	DFT_BPSK	22.5	-1.17	21.33	33.01	PASS
n7	15	20	507000	100@0	DFT_BPSK	22.08	-1.17	20.91	33.01	PASS
n7	15	20	507000	50@25	DFT_QPSK	22.64	-1.17	21.47	33.01	PASS
n7	15	20	507000	1@1	DFT_QPSK	22.41	-1.17	21.24	33.01	PASS
n7	15	20	507000	1@104	DFT_QPSK	22.48	-1.17	21.31	33.01	PASS
n7	15	20	507000	100@0	DFT_QPSK	21.62	-1.17	20.45	33.01	PASS
n7	15	20	507000	50@25	DFT_QAM16	21.66	-1.17	20.49	33.01	PASS
n7	15	20	507000	1@1	DFT_QAM16	21.96	-1.17	20.79	33.01	PASS
n7	15	20	507000	1@104	DFT_QAM16	21.98	-1.17	20.81	33.01	PASS
n7	15	20	507000	100@0	DFT_QAM16	20.57	-1.17	19.4	33.01	PASS
n7	15	20	507000	50@25	DFT_QAM64	20.13	-1.17	18.96	33.01	PASS
n7	15	20	507000	1@1	DFT_QAM64	20.08	-1.17	18.91	33.01	PASS
n7	15	20	507000	1@104	DFT_QAM64	20.08	-1.17	18.91	33.01	PASS
n7	15	20	507000	100@0	DFT_QAM64	20.14	-1.17	18.97	33.01	PASS
n7	15	20	507000	50@25	DFT_QAM256	18.08	-1.17	16.91	33.01	PASS
n7	15	20	507000	1@1	DFT_QAM256	18.17	-1.17	17	33.01	PASS
n7	15	20	507000	1@104	DFT_QAM256	18.18	-1.17	17.01	33.01	PASS
n7	15	20	507000	100@0	DFT_QAM256	18.09	-1.17	16.92	33.01	PASS
n7	15	20	507000	53@26	CP_QPSK	21.1	-1.17	19.93	33.01	PASS
n7	15	20	507000	1@1	CP_QPSK	20.9	-1.17	19.73	33.01	PASS

n7	15	20	507000	1@104	CP_QPSK	20.96	-1.17	19.79	33.01	PASS
n7	15	20	507000	106@0	CP_QPSK	19.63	-1.17	18.46	33.01	PASS
n7	15	20	507000	53@26	CP_QAM16	20.64	-1.17	19.47	33.01	PASS
n7	15	20	507000	1@1	CP_QAM16	20.56	-1.17	19.39	33.01	PASS
n7	15	20	507000	1@104	CP_QAM16	20.94	-1.17	19.77	33.01	PASS
n7	15	20	507000	106@0	CP_QAM16	19.6	-1.17	18.43	33.01	PASS
n7	15	20	507000	53@26	CP_QAM64	19.13	-1.17	17.96	33.01	PASS
n7	15	20	507000	1@1	CP_QAM64	19.06	-1.17	17.89	33.01	PASS
n7	15	20	507000	1@104	CP_QAM64	19.09	-1.17	17.92	33.01	PASS
n7	15	20	507000	106@0	CP_QAM64	19.08	-1.17	17.91	33.01	PASS
n7	15	20	507000	53@26	CP_QAM256	16.06	-1.17	14.89	33.01	PASS
n7	15	20	507000	1@1	CP_QAM256	15.81	-1.17	14.64	33.01	PASS
n7	15	20	507000	1@104	CP_QAM256	15.82	-1.17	14.65	33.01	PASS
n7	15	20	507000	106@0	CP_QAM256	16.1	-1.17	14.93	33.01	PASS
n7	15	20	512000	50@25	DFT_BPSK	22.61	-1.17	21.44	33.01	PASS
n7	15	20	512000	1@1	DFT_BPSK	22.5	-1.17	21.33	33.01	PASS
n7	15	20	512000	1@104	DFT_BPSK	22.82	-1.17	21.65	33.01	PASS
n7	15	20	512000	100@0	DFT_BPSK	22.12	-1.17	20.95	33.01	PASS
n7	15	20	512000	50@25	DFT_QPSK	22.62	-1.17	21.45	33.01	PASS
n7	15	20	512000	1@1	DFT_QPSK	22.48	-1.17	21.31	33.01	PASS
n7	15	20	512000	1@104	DFT_QPSK	22.67	-1.17	21.5	33.01	PASS
n7	15	20	512000	100@0	DFT_QPSK	21.62	-1.17	20.45	33.01	PASS
n7	15	20	512000	50@25	DFT_QAM16	21.63	-1.17	20.46	33.01	PASS
n7	15	20	512000	1@1	DFT_QAM16	21.56	-1.17	20.39	33.01	PASS
n7	15	20	512000	1@104	DFT_QAM16	22.22	-1.17	21.05	33.01	PASS
n7	15	20	512000	100@0	DFT_QAM16	20.56	-1.17	19.39	33.01	PASS
n7	15	20	512000	50@25	DFT_QAM64	20.16	-1.17	18.99	33.01	PASS
n7	15	20	512000	1@1	DFT_QAM64	19.97	-1.17	18.8	33.01	PASS
n7	15	20	512000	1@104	DFT_QAM64	20.14	-1.17	18.97	33.01	PASS
n7	15	20	512000	100@0	DFT_QAM64	20.16	-1.17	18.99	33.01	PASS
n7	15	20	512000	50@25	DFT_QAM256	18.03	-1.17	16.86	33.01	PASS
n7	15	20	512000	1@1	DFT_QAM256	17.95	-1.17	16.78	33.01	PASS
n7	15	20	512000	1@104	DFT_QAM256	18.33	-1.17	17.16	33.01	PASS
n7	15	20	512000	100@0	DFT_QAM256	18.09	-1.17	16.92	33.01	PASS
n7	15	20	512000	53@26	CP_QPSK	21.06	-1.17	19.89	33.01	PASS
n7	15	20	512000	1@1	CP_QPSK	20.87	-1.17	19.7	33.01	PASS
n7	15	20	512000	1@104	CP_QPSK	21.14	-1.17	19.97	33.01	PASS
n7	15	20	512000	106@0	CP_QPSK	19.64	-1.17	18.47	33.01	PASS
n7	15	20	512000	53@26	CP_QAM16	20.61	-1.17	19.44	33.01	PASS
n7	15	20	512000	1@1	CP_QAM16	20.38	-1.17	19.21	33.01	PASS
n7	15	20	512000	1@104	CP_QAM16	20.69	-1.17	19.52	33.01	PASS
n7	15	20	512000	106@0	CP_QAM16	19.59	-1.17	18.42	33.01	PASS
n7	15	20	512000	53@26	CP_QAM64	19.12	-1.17	17.95	33.01	PASS

n7	15	20	512000	1@1	CP_QAM64	18.96	-1.17	17.79	33.01	PASS
n7	15	20	512000	1@104	CP_QAM64	19.69	-1.17	18.52	33.01	PASS
n7	15	20	512000	106@0	CP_QAM64	19.17	-1.17	18	33.01	PASS
n7	15	20	512000	53@26	CP_QAM256	16.1	-1.17	14.93	33.01	PASS
n7	15	20	512000	1@1	CP_QAM256	15.81	-1.17	14.64	33.01	PASS
n7	15	20	512000	1@104	CP_QAM256	16.11	-1.17	14.94	33.01	PASS
n7	15	20	512000	106@0	CP_QAM256	16.14	-1.17	14.97	33.01	PASS

2 Frequency stability for NR FR1

NT:

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Voltage (Vdc)	Result(Hz)	Result (ppm)	Limit (ppm)	Verdict
n7	15	20	507000	50@25	DFT_BPSK	3.91	-4.14	0.00	Within authorized band for 5G NR n7	PASS
n7	15	20	507000	50@25	DFT_BPSK	3.45	-5.81	0.00		PASS
n7	15	20	507000	50@25	DFT_BPSK	4.50	0.76	0.00		PASS
n7	15	20	507000	50@25	DFT_QPSK	3.91	-2.30	0.00		PASS
n7	15	20	507000	50@25	DFT_QPSK	3.45	-3.63	0.00		PASS
n7	15	20	507000	50@25	DFT_QPSK	4.50	-3.62	0.00		PASS

Note: Only the worst case shown in the report.

NV:

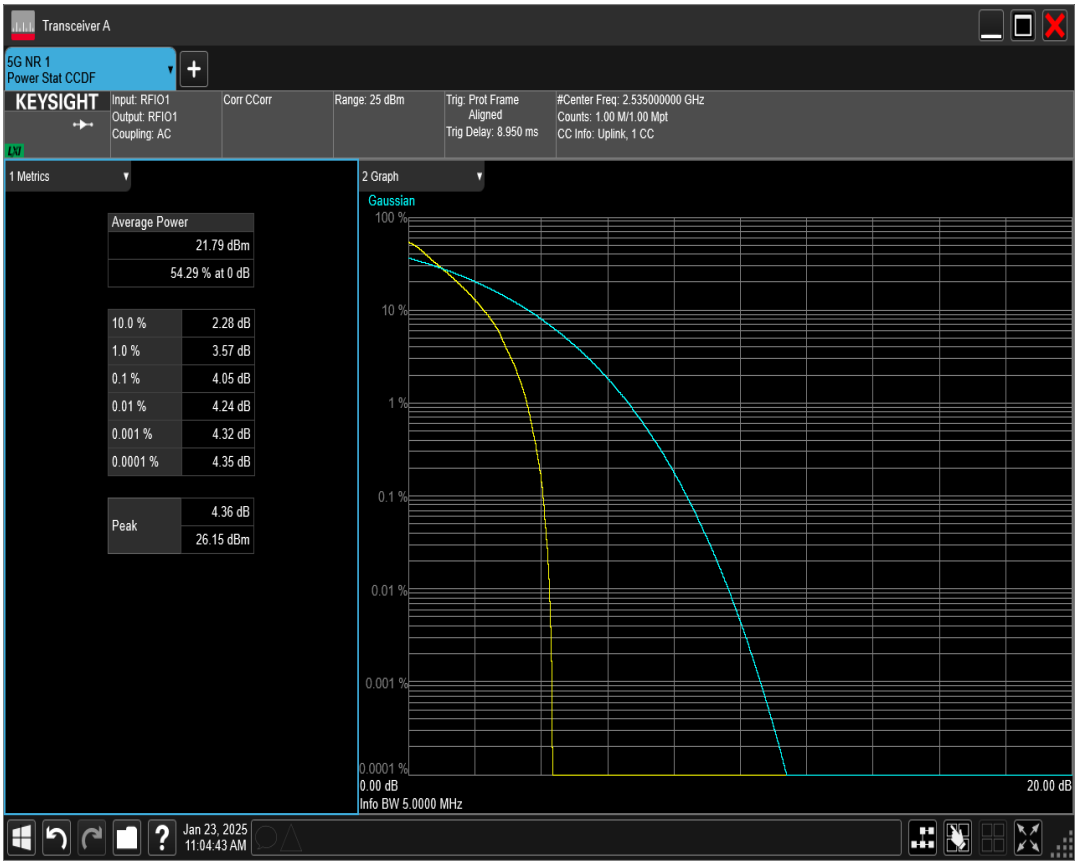
Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Temperature(℃)	Result(Hz)	Result (ppm)	Limit (ppm)	Verdict
n7	15	20	507000	50@25	DFT_BPSK	-30	-6.47	0.00	Within authorized band for 5G NR n7	PASS
n7	15	20	507000	50@25	DFT_BPSK	-20	-4.38	0.00		PASS
n7	15	20	507000	50@25	DFT_BPSK	-10	-4.51	0.00		PASS
n7	15	20	507000	50@25	DFT_BPSK	0	-4	0.00		PASS
n7	15	20	507000	50@25	DFT_BPSK	10	-4.42	0.00		PASS
n7	15	20	507000	50@25	DFT_BPSK	20	-3.11	0.00		PASS
n7	15	20	507000	50@25	DFT_BPSK	30	-6.02	0.00		PASS
n7	15	20	507000	50@25	DFT_BPSK	40	-6.11	0.00		PASS
n7	15	20	507000	50@25	DFT_BPSK	50	-6.18	0.00		PASS
n7	15	20	507000	50@25	DFT_QPSK	-30	-6.12	0.00		PASS
n7	15	20	507000	50@25	DFT_QPSK	-20	-5.65	0.00		PASS
n7	15	20	507000	50@25	DFT_QPSK	-10	-2.73	0.00		PASS
n7	15	20	507000	50@25	DFT_QPSK	0	-3.69	0.00		PASS
n7	15	20	507000	50@25	DFT_QPSK	10	-3.15	0.00		PASS
n7	15	20	507000	50@25	DFT_QPSK	20	-2.23	0.00		PASS
n7	15	20	507000	50@25	DFT_QPSK	30	-1.91	0.00		PASS
n7	15	20	507000	50@25	DFT_QPSK	40	-2	0.00		PASS
n7	15	20	507000	50@25	DFT_QPSK	50	-5.18	0.00		PASS

Note: Only the worst case shown in the report.

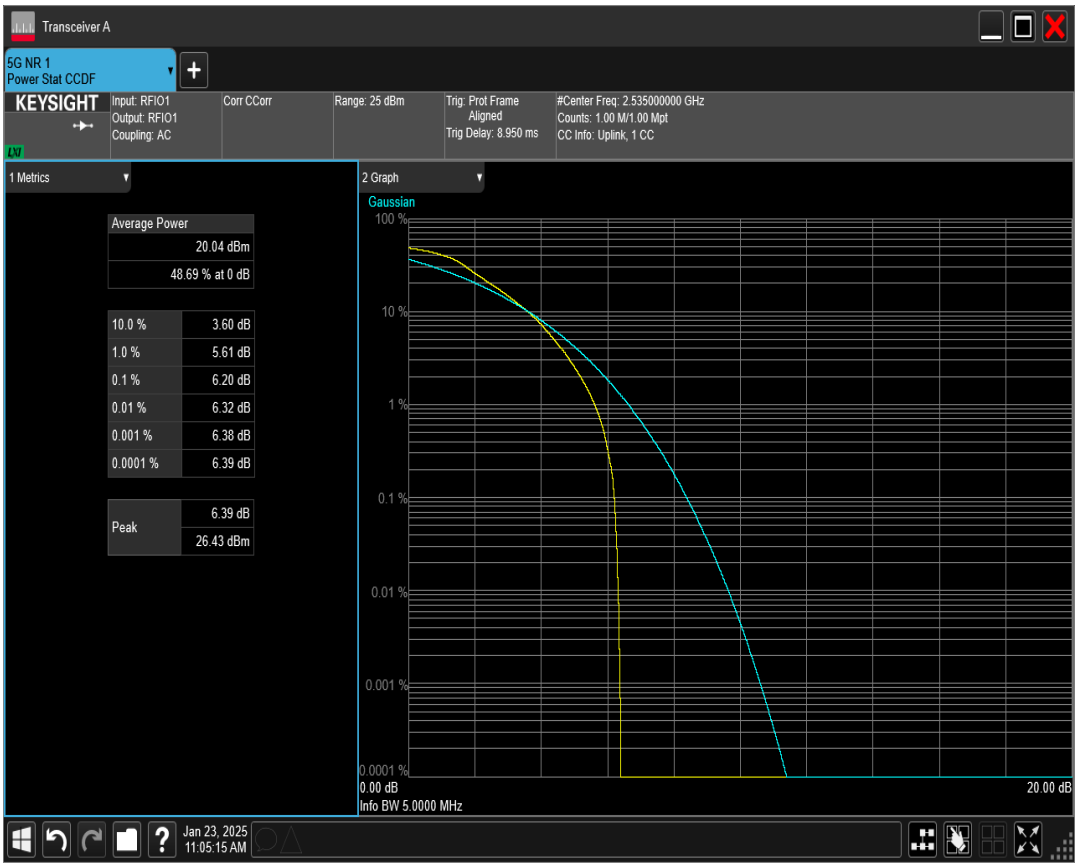
3 Peak-to-Average Ratio for NR FR1

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Result (dB)	high Limit (dB)	Verdict
n7	15	5	507000	25@0	DFT_BPSK	4.05	13	PASS
n7	15	5	507000	25@0	DFT_QPSK	6.20	13	PASS
n7	15	5	507000	25@0	DFT_QAM16	5.69	13	PASS
n7	15	5	507000	25@0	DFT_QAM64	6.16	13	PASS
n7	15	5	507000	25@0	DFT_QAM256	7.47	13	PASS
n7	15	10	507000	50@0	DFT_BPSK	4.19	13	PASS
n7	15	10	507000	50@0	DFT_QPSK	5.11	13	PASS
n7	15	10	507000	50@0	DFT_QAM16	5.84	13	PASS
n7	15	10	507000	50@0	DFT_QAM64	6.30	13	PASS
n7	15	10	507000	50@0	DFT_QAM256	7.17	13	PASS
n7	15	15	507000	75@0	DFT_BPSK	4.26	13	PASS
n7	15	15	507000	75@0	DFT_QPSK	5.23	13	PASS
n7	15	15	507000	75@0	DFT_QAM16	6.99	13	PASS
n7	15	15	507000	75@0	DFT_QAM64	6.34	13	PASS
n7	15	15	507000	75@0	DFT_QAM256	7.10	13	PASS
n7	15	20	507000	100@0	DFT_BPSK	4.38	13	PASS
n7	15	20	507000	100@0	DFT_QPSK	5.34	13	PASS
n7	15	20	507000	100@0	DFT_QAM16	6.05	13	PASS
n7	15	20	507000	100@0	DFT_QAM64	6.70	13	PASS
n7	15	20	507000	100@0	DFT_QAM256	7.20	13	PASS

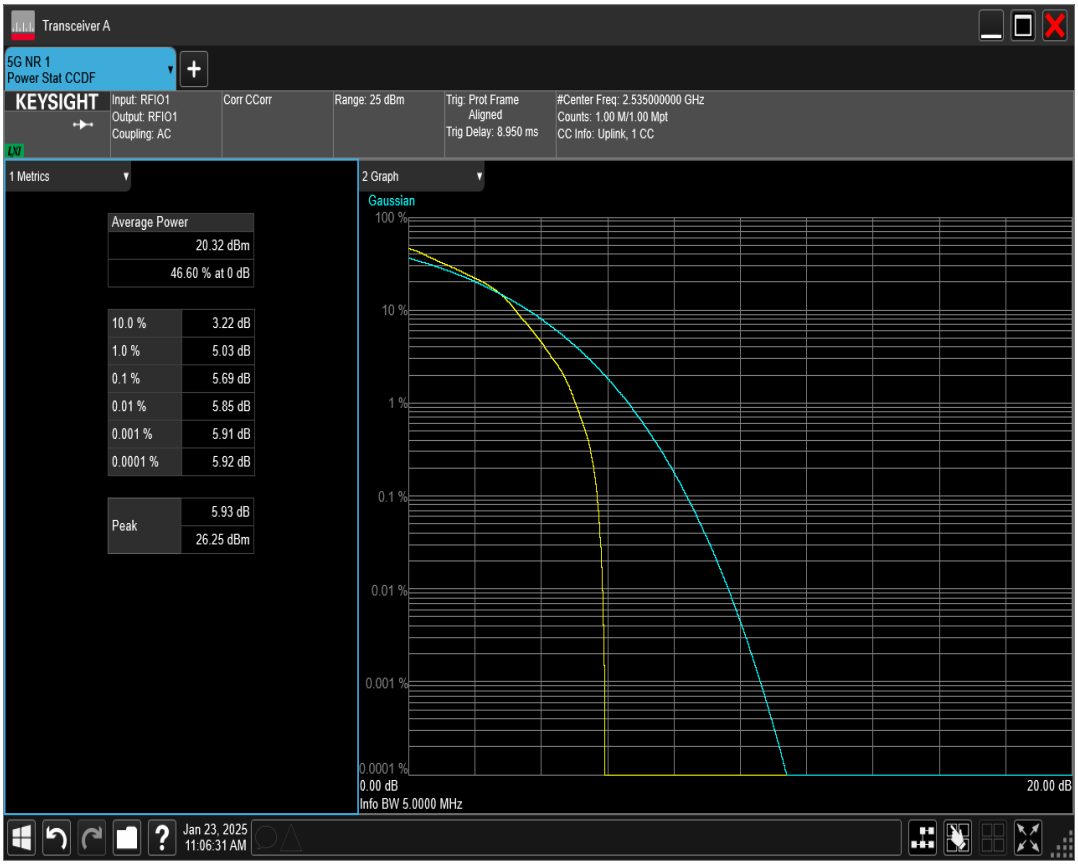
n7 SCS=15kHz DFT_BPSK BW=5MHz Channel=507000 RB=25@0



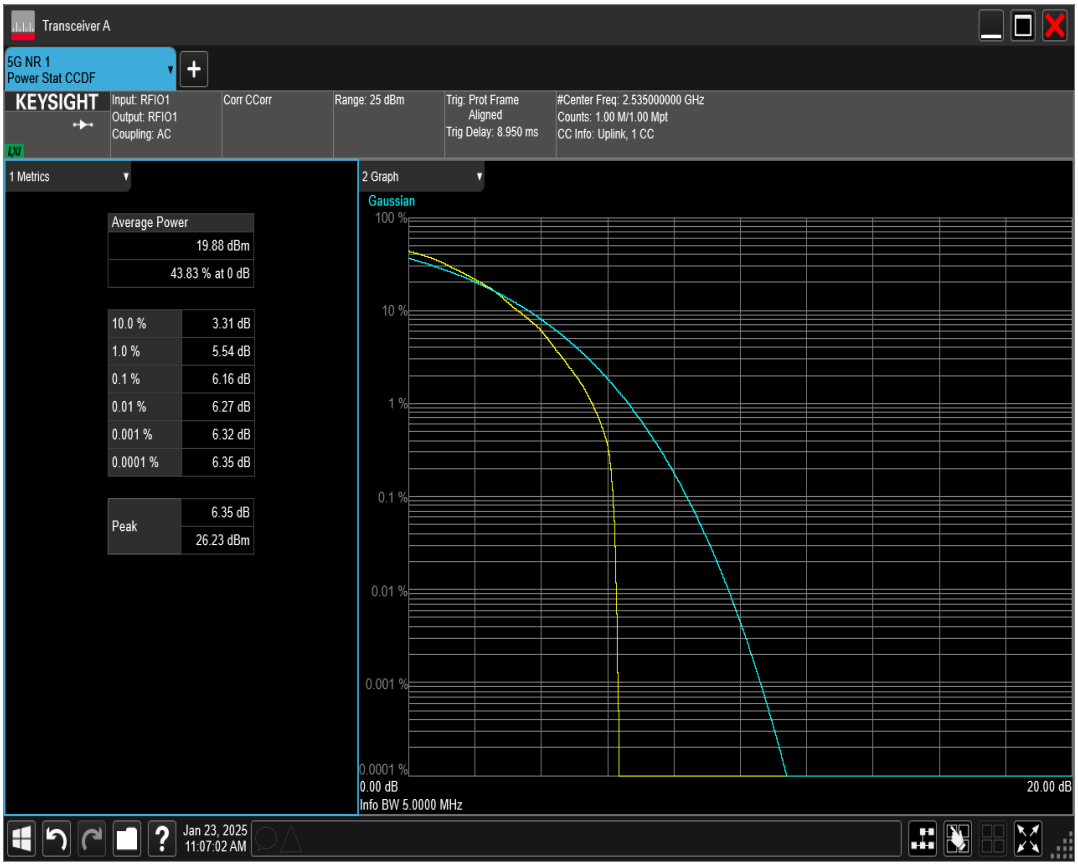
n7 SCS=15kHz DFT_QPSK BW=5MHz Channel=507000 RB=25@0



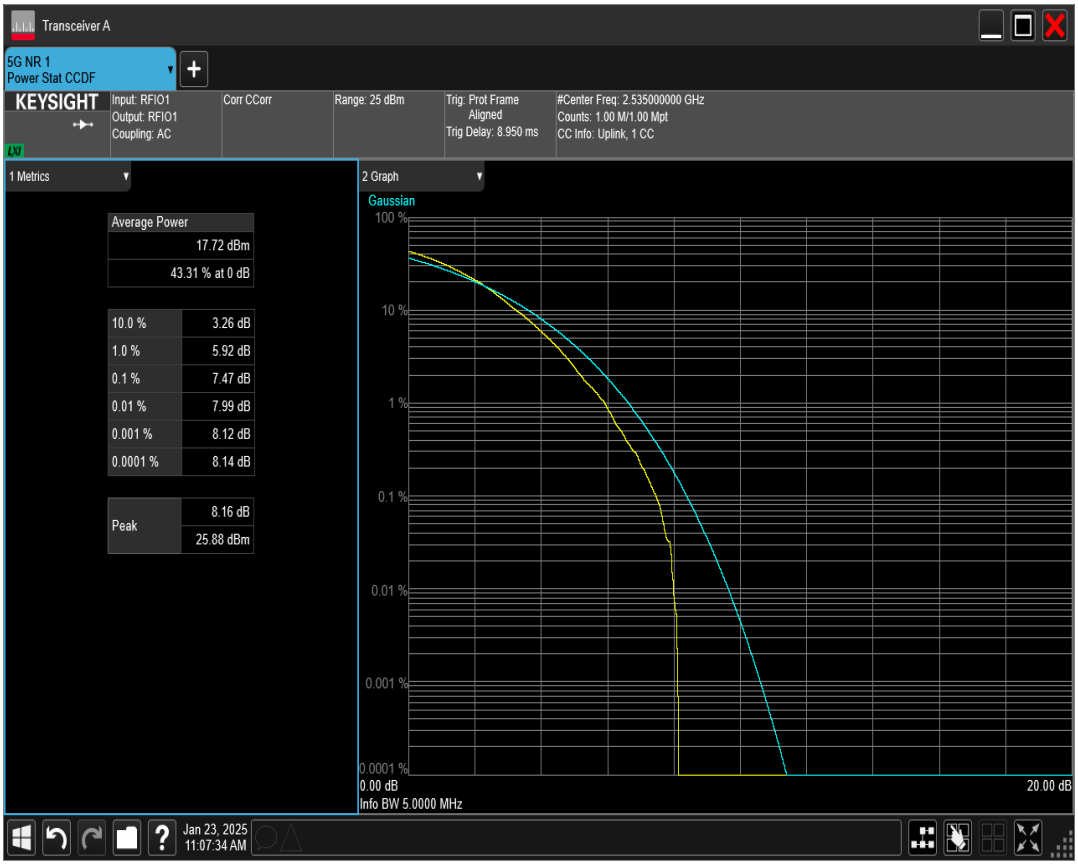
n7 SCS=15kHz DFT_QAM16 BW=5MHz Channel=507000 RB=25@0



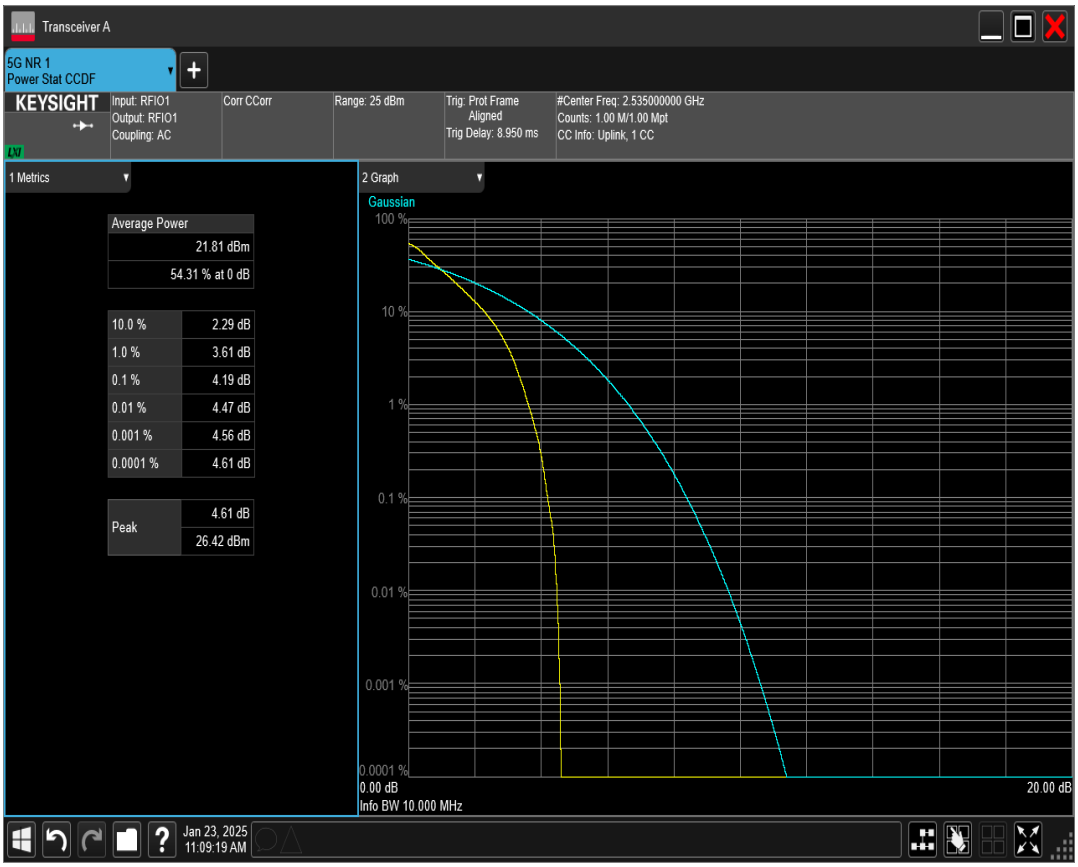
n7 SCS=15kHz DFT_QAM64 BW=5MHz Channel=507000 RB=25@0



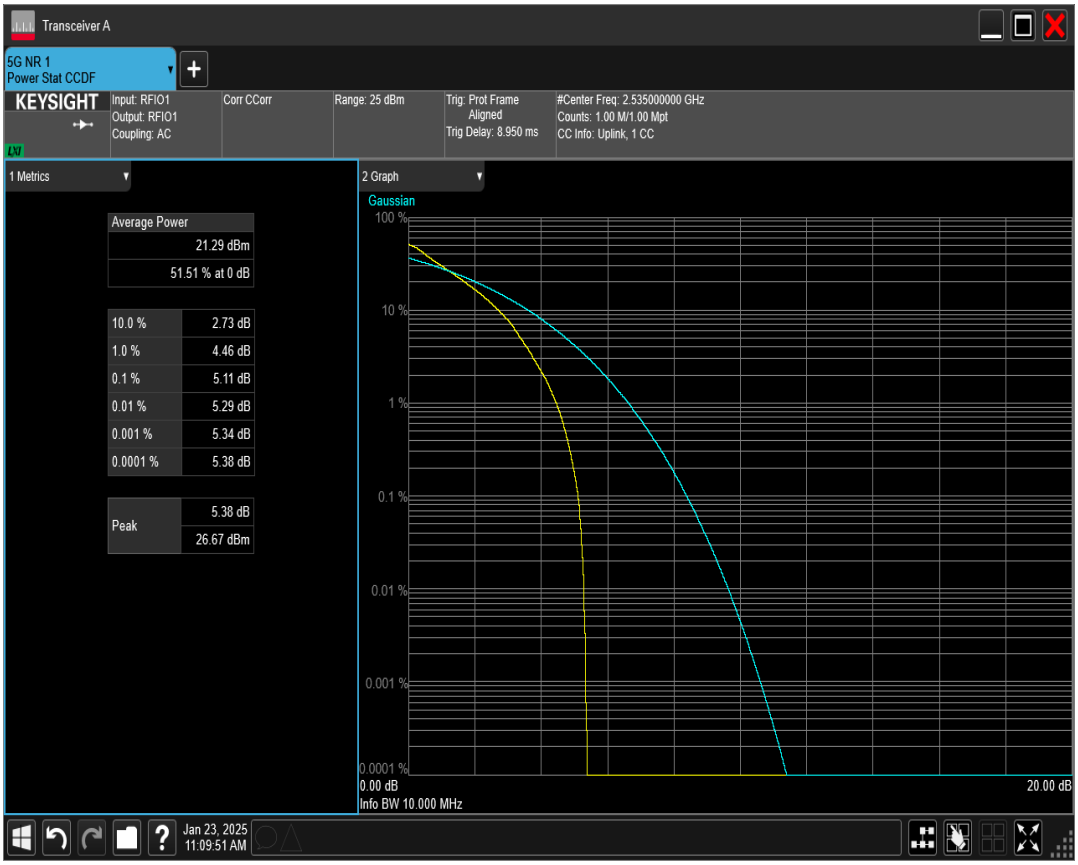
n7 SCS=15kHz DFT_QAM256 BW=5MHz Channel=507000 RB=25@0



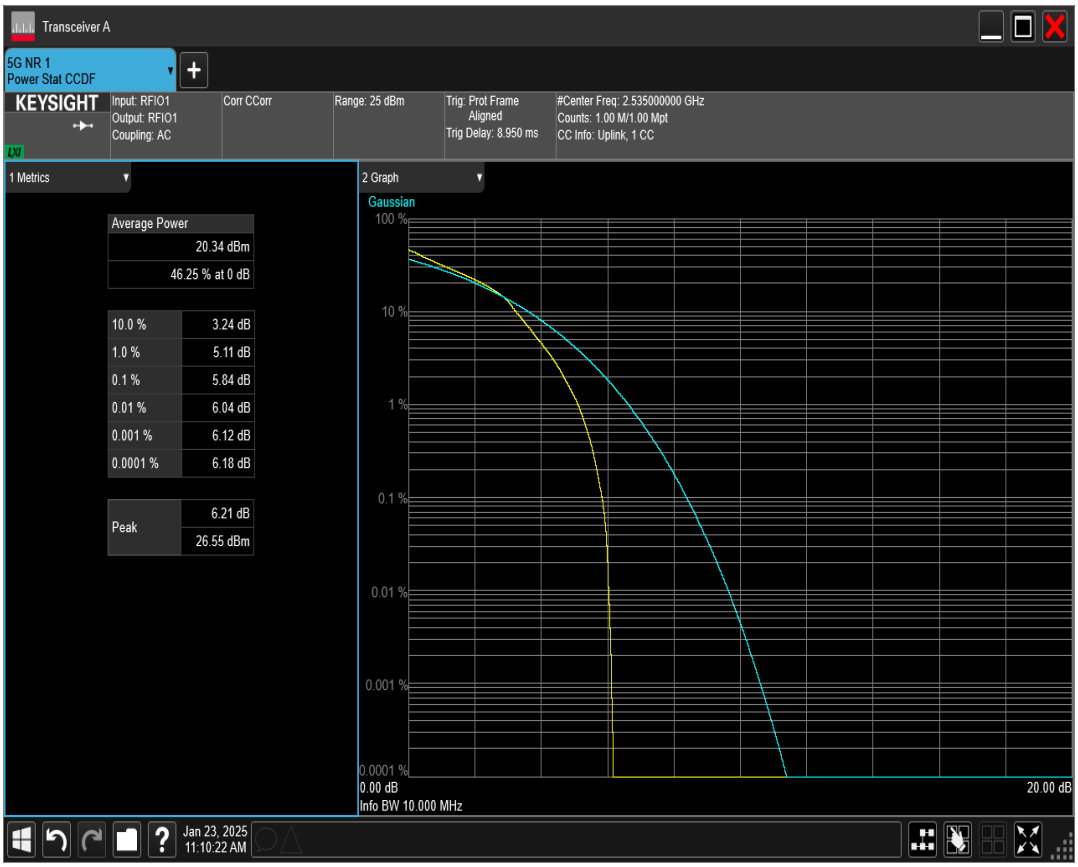
n7 SCS=15kHz DFT_BPSK BW=10MHz Channel=507000 RB=50@0



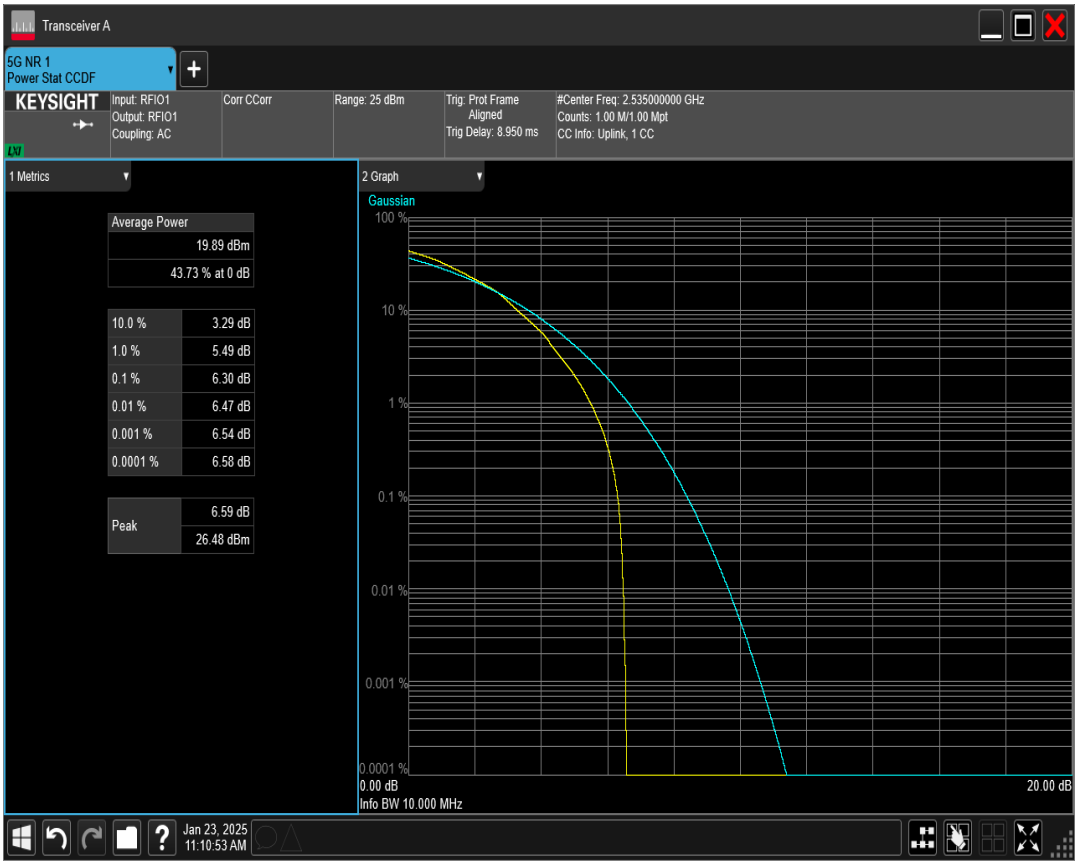
n7 SCS=15kHz DFT_QPSK BW=10MHz Channel=507000 RB=50@0



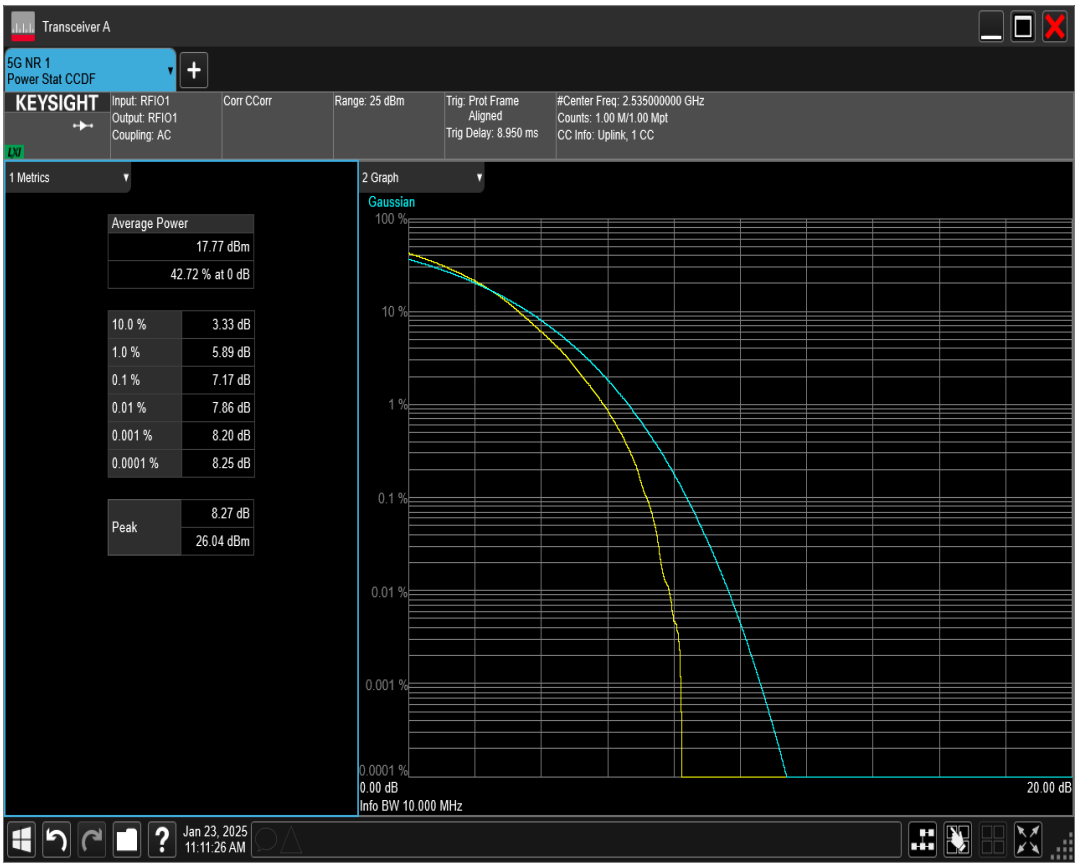
n7 SCS=15kHz DFT_QAM16 BW=10MHz Channel=507000 RB=50@0



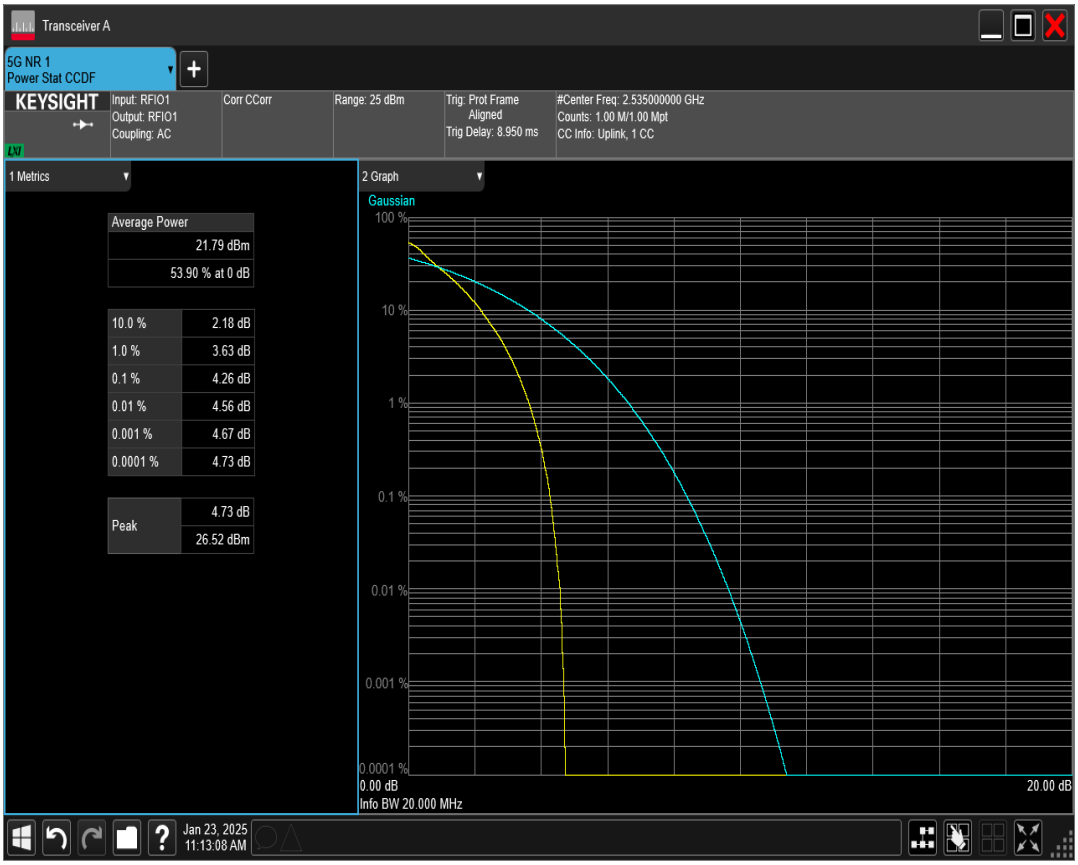
n7 SCS=15kHz DFT_QAM64 BW=10MHz Channel=507000 RB=50@0



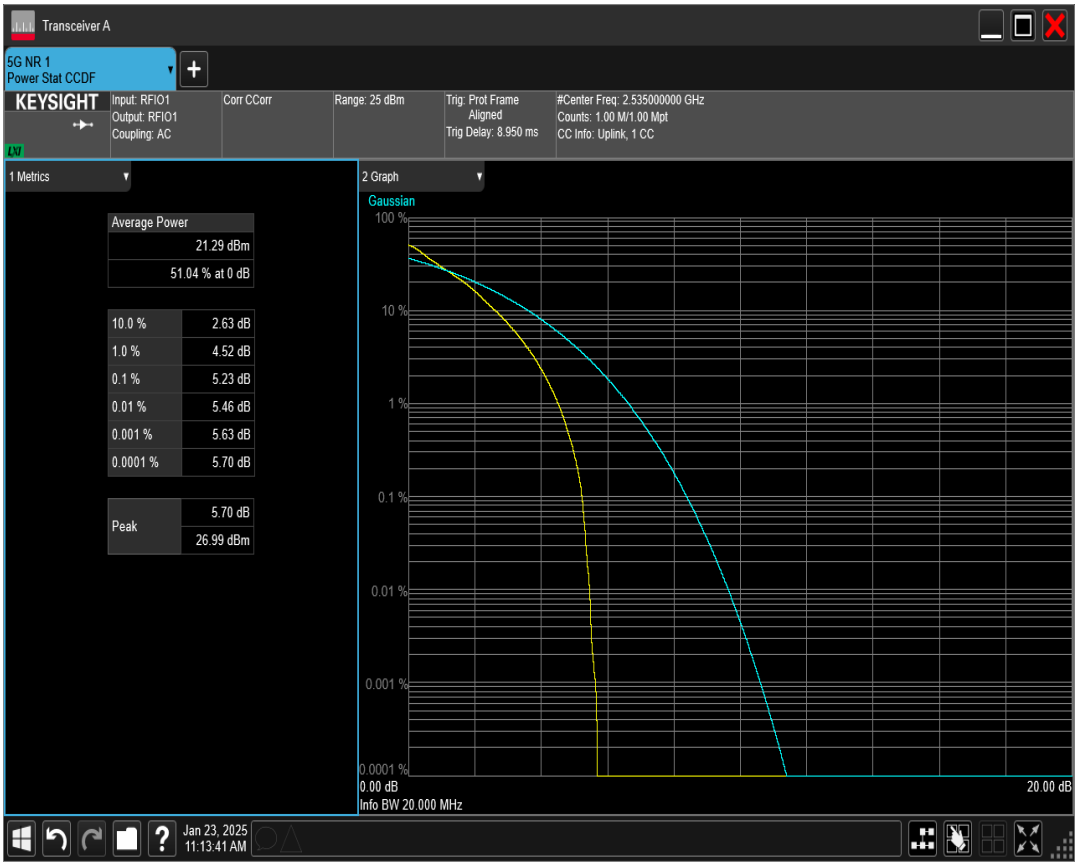
n7 SCS=15kHz DFT_QAM256 BW=10MHz Channel=507000 RB=50@0



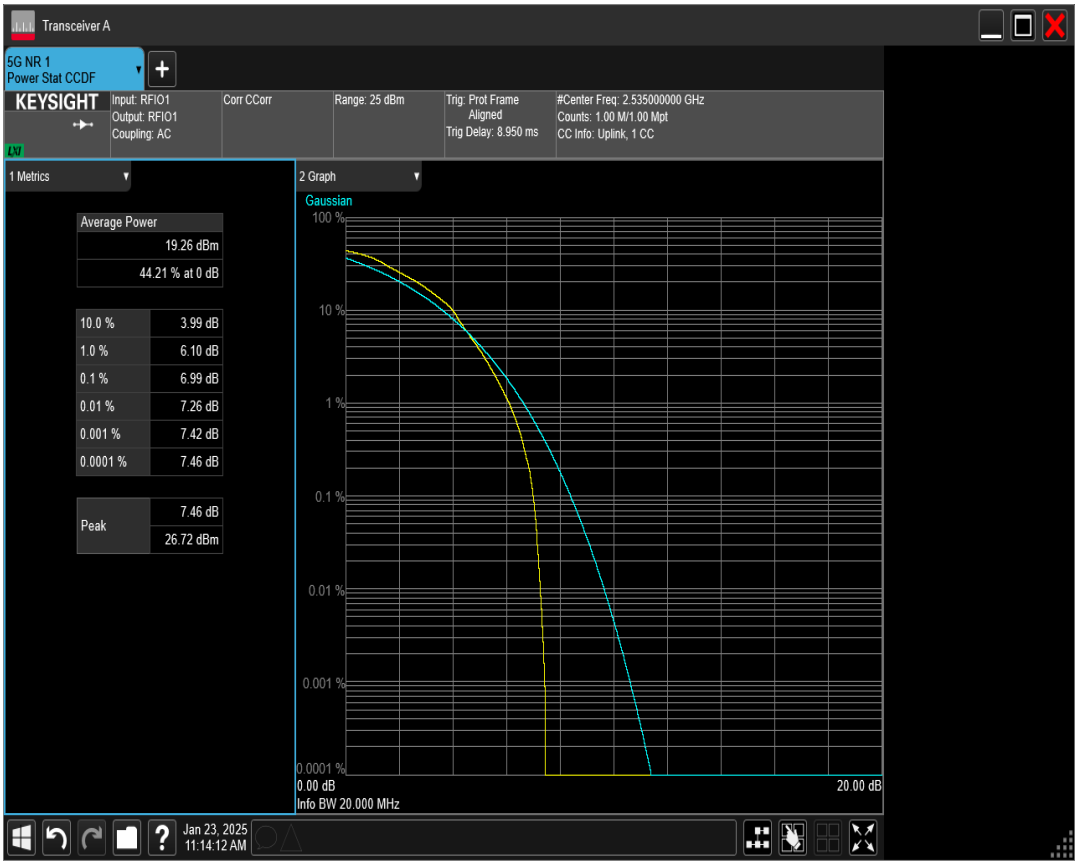
n7 SCS=15kHz DFT_BPSK BW=15MHz Channel=507000 RB=75@0



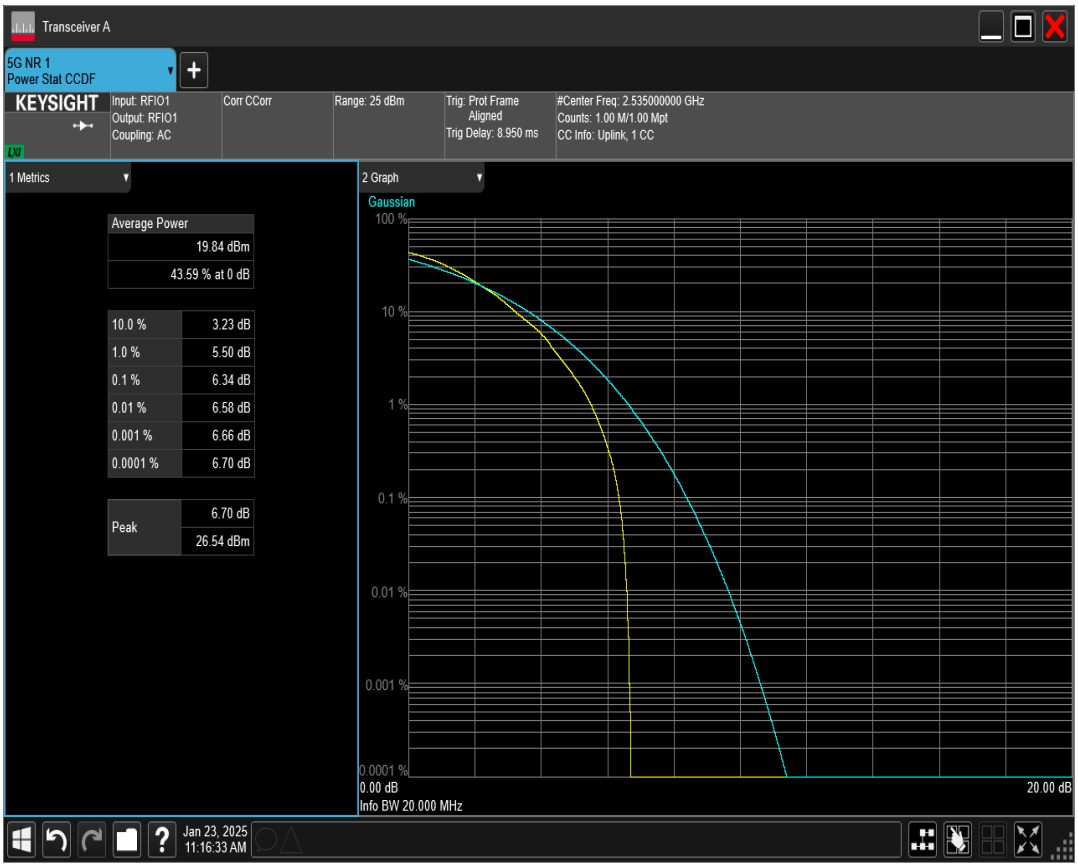
n7 SCS=15kHz DFT_QPSK BW=15MHz Channel=507000 RB=75@0



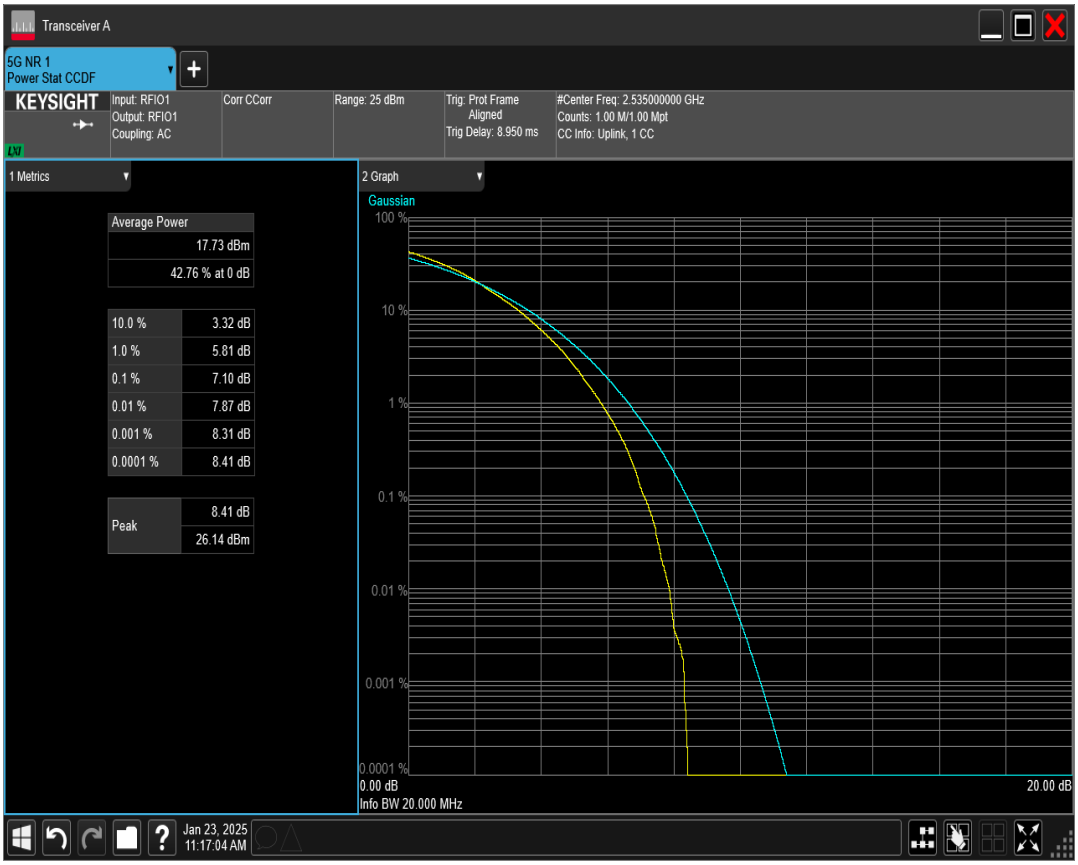
n7 SCS=15kHz DFT_QAM16 BW=15MHz Channel=507000 RB=75@0



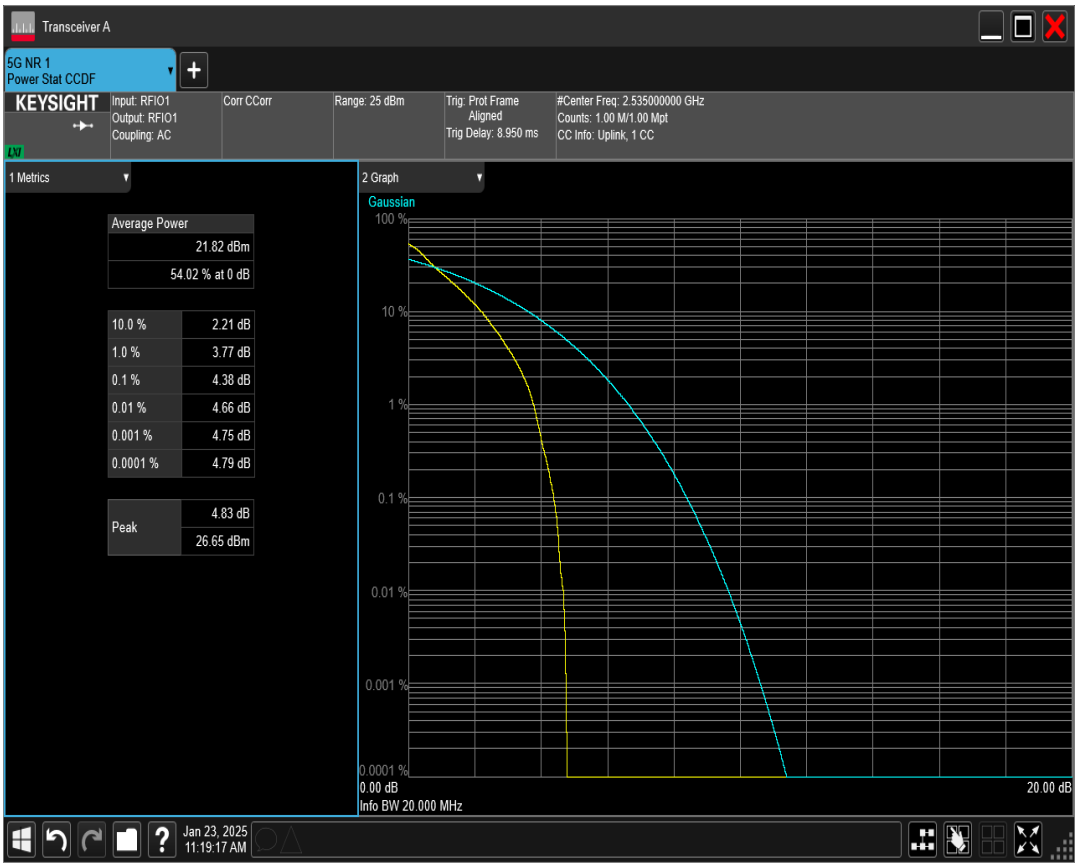
n7 SCS=15kHz DFT_QAM64 BW=15MHz Channel=507000 RB=75@0



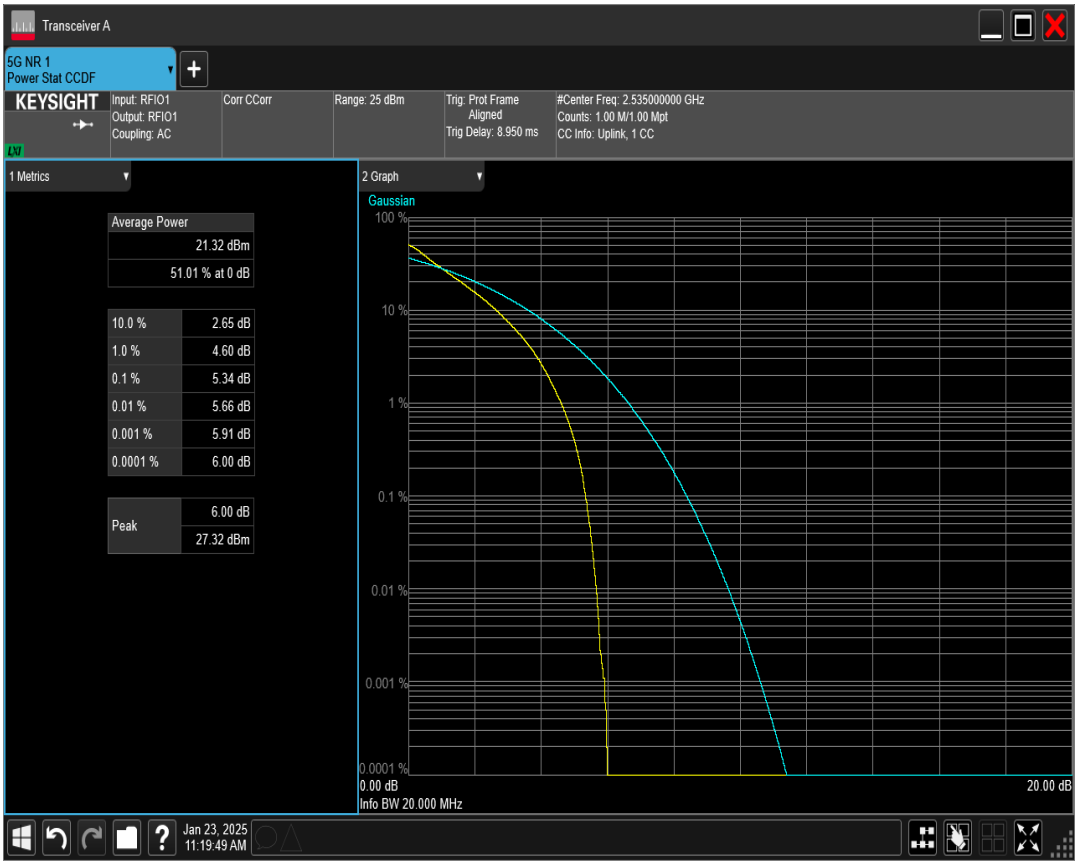
n7 SCS=15kHz DFT_QAM256 BW=15MHz Channel=507000 RB=75@0



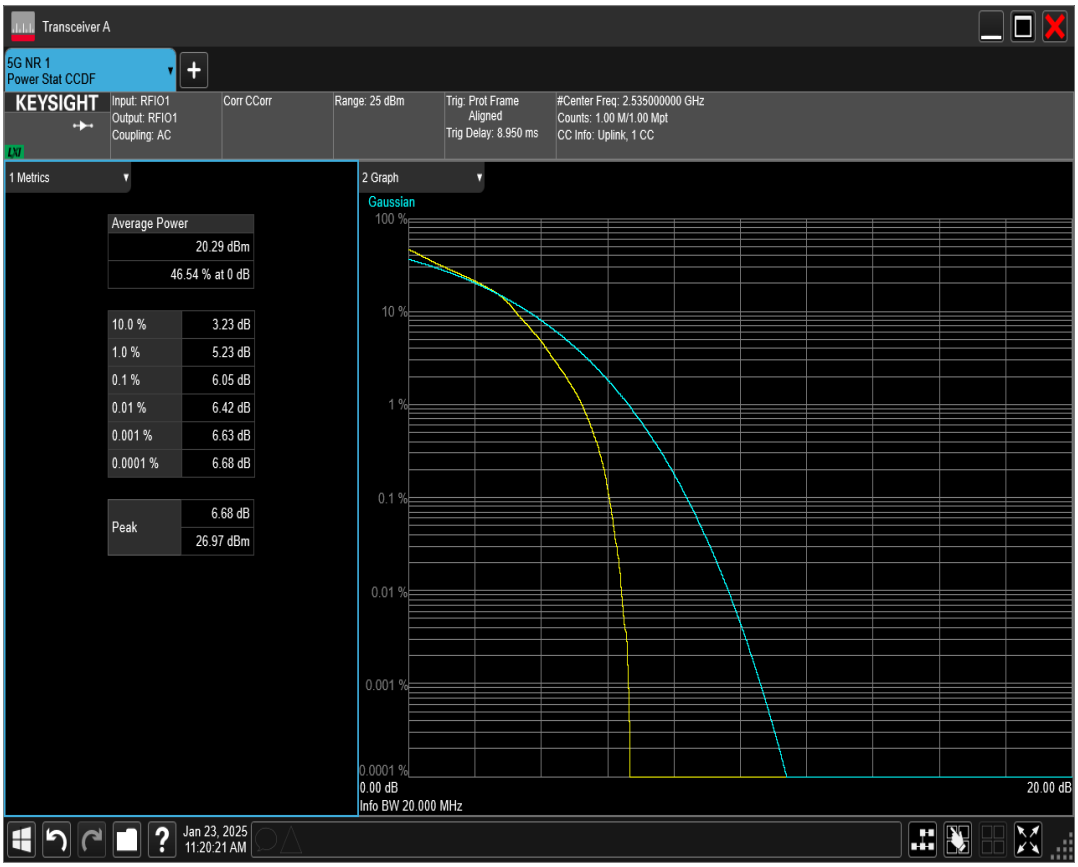
n7 SCS=15kHz DFT_BPSK BW=20MHz Channel=507000 RB=100@0



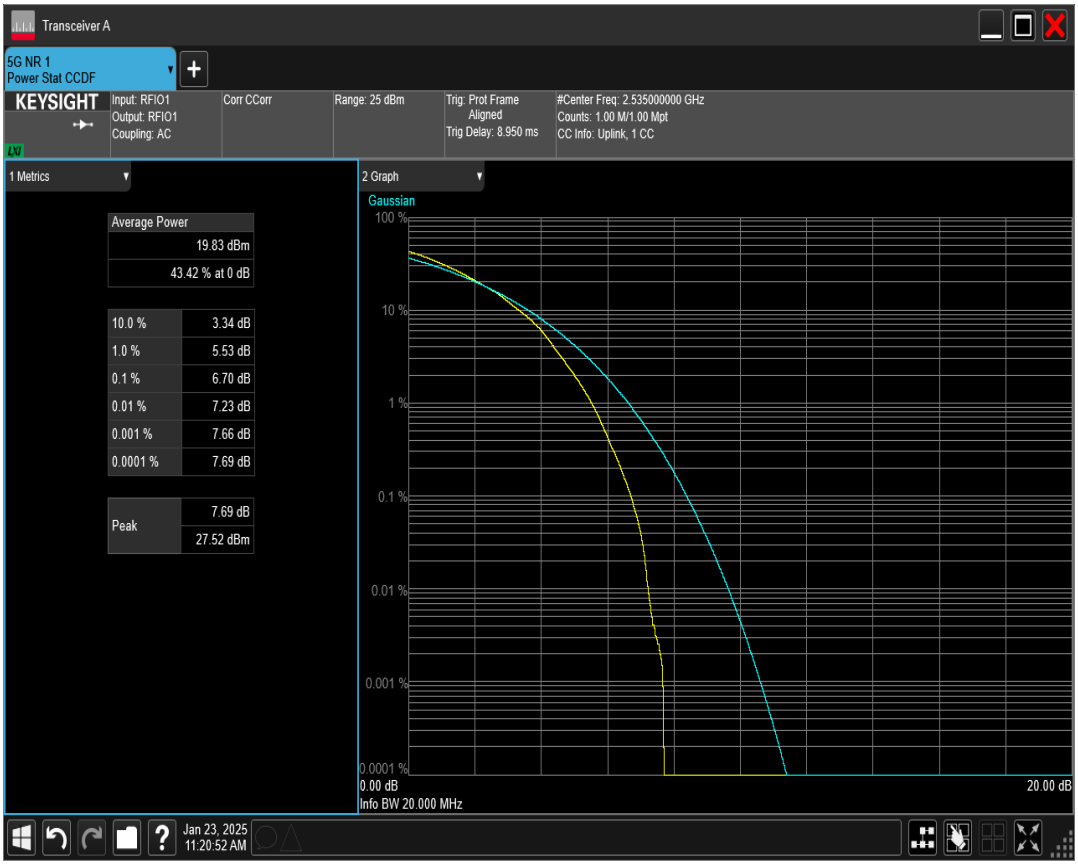
n7 SCS=15kHz DFT_QPSK BW=20MHz Channel=507000 RB=100@0



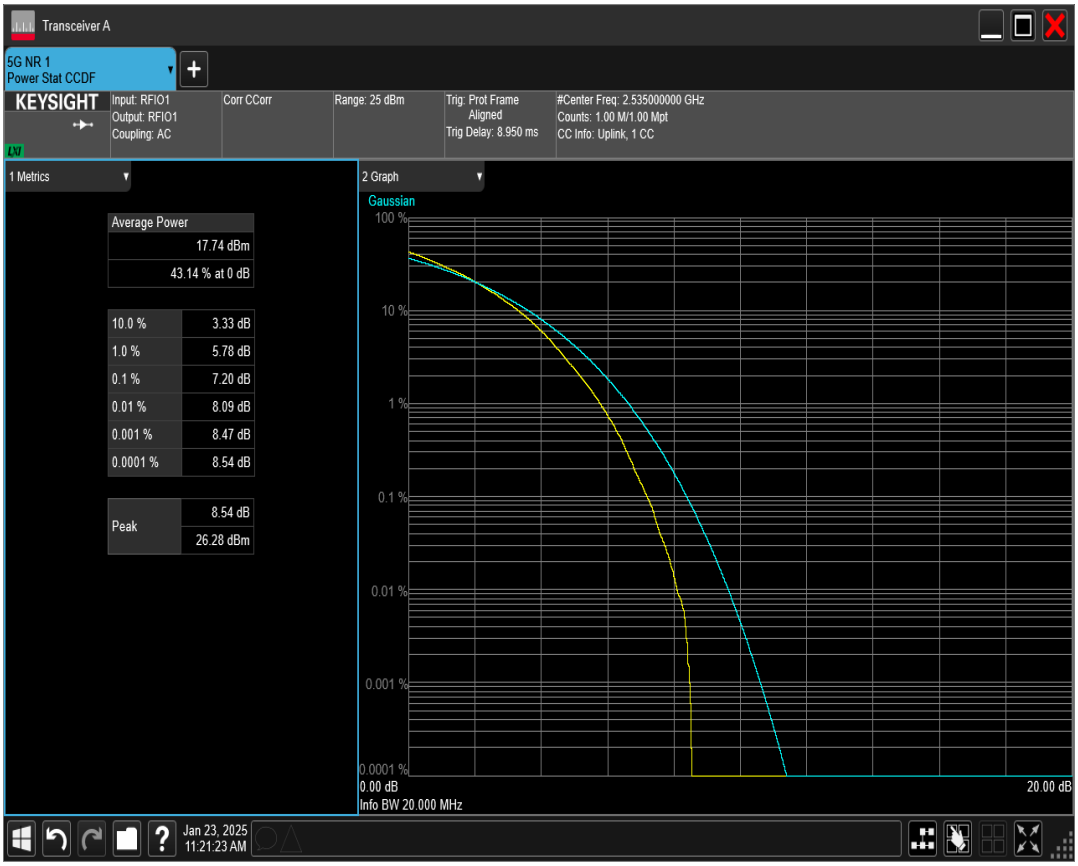
n7 SCS=15kHz DFT_QAM16 BW=20MHz Channel=507000 RB=100@0



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



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

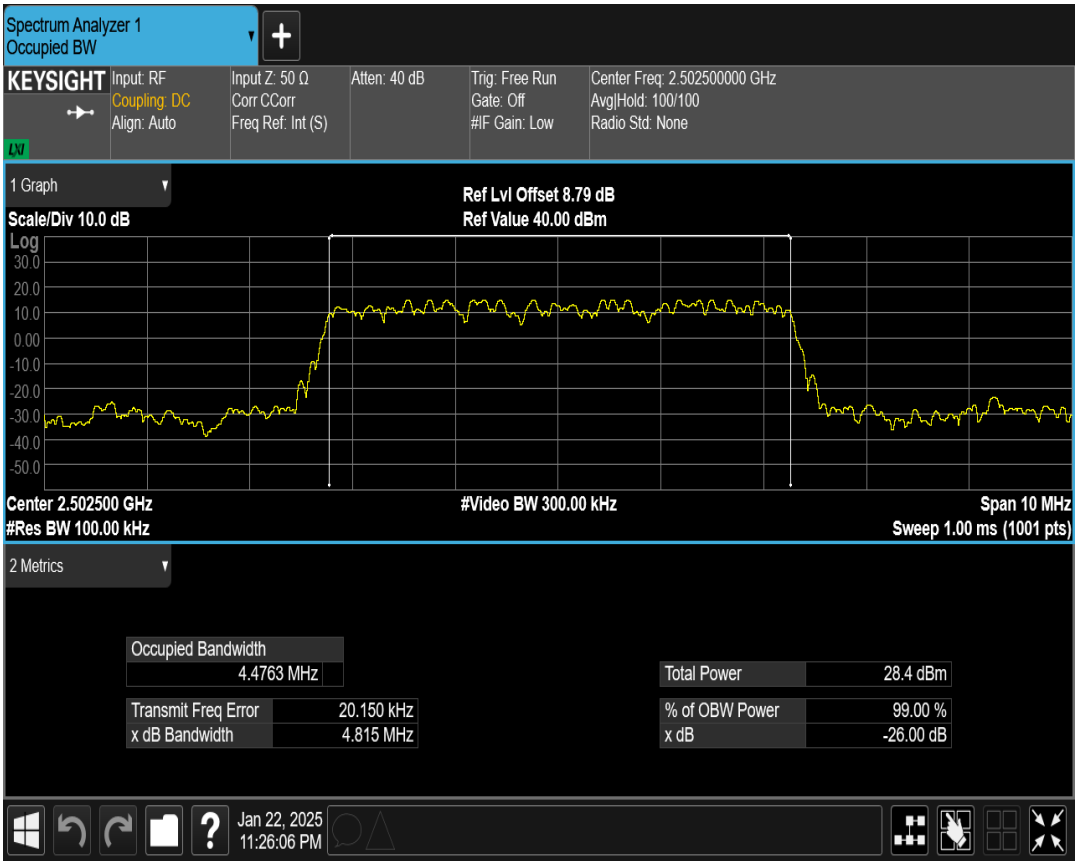


4 Occupied bandwidth for NR FR1

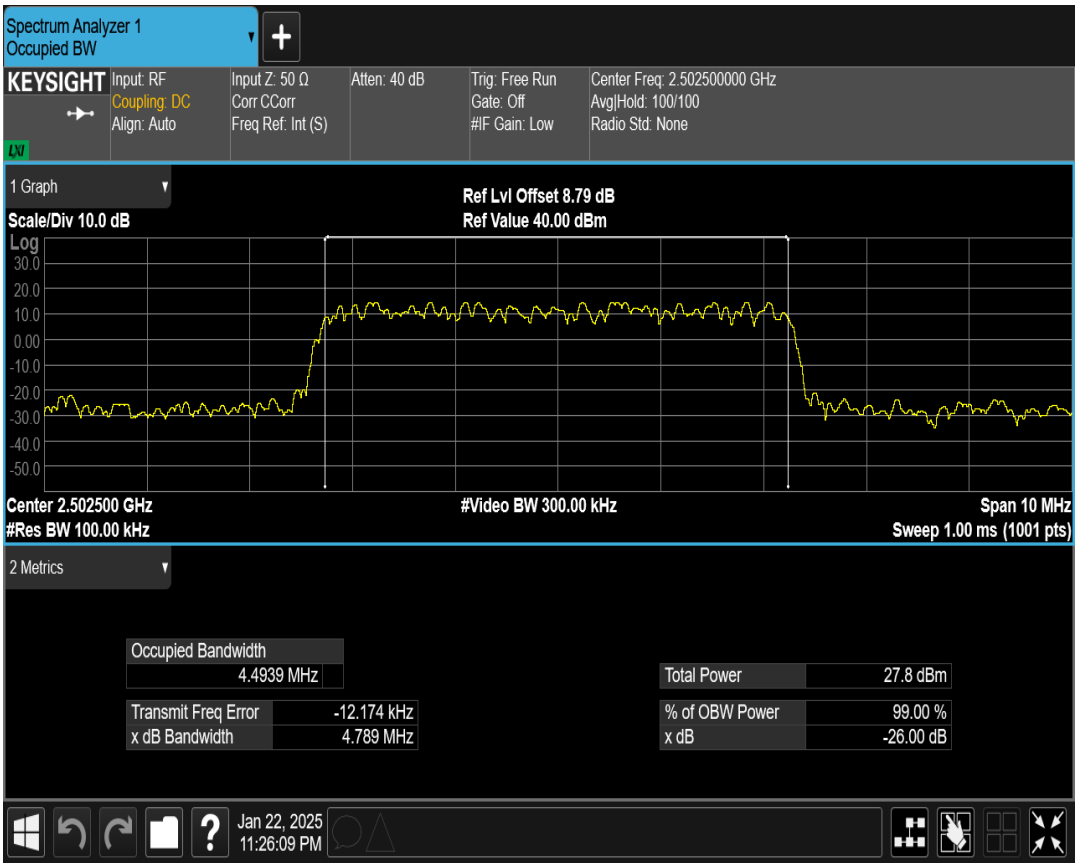
Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
n7	15	5	500500	25@0	DFT_BPSK	4.476	4.815	PASS
n7	15	5	500500	25@0	DFT_QPSK	4.494	4.789	PASS
n7	15	5	500500	25@0	DFT_QAM16	4.507	4.836	PASS
n7	15	5	500500	25@0	DFT_QAM64	4.475	4.744	PASS
n7	15	5	500500	25@0	DFT_QAM256	4.440	4.765	PASS
n7	15	5	500500	25@0	CP_QPSK	4.482	4.866	PASS
n7	15	5	507000	25@0	DFT_BPSK	4.499	4.770	PASS
n7	15	5	507000	25@0	DFT_QPSK	4.503	4.907	PASS
n7	15	5	507000	25@0	DFT_QAM16	4.448	4.720	PASS
n7	15	5	507000	25@0	DFT_QAM64	4.517	4.824	PASS
n7	15	5	507000	25@0	DFT_QAM256	4.449	4.796	PASS
n7	15	5	507000	25@0	CP_QPSK	4.482	4.857	PASS
n7	15	5	513500	25@0	DFT_BPSK	4.491	4.811	PASS
n7	15	5	513500	25@0	DFT_QPSK	4.498	4.824	PASS
n7	15	5	513500	25@0	DFT_QAM16	4.503	4.805	PASS
n7	15	5	513500	25@0	DFT_QAM64	4.467	4.790	PASS
n7	15	5	513500	25@0	DFT_QAM256	4.485	4.848	PASS
n7	15	5	513500	25@0	CP_QPSK	4.470	4.824	PASS
n7	15	10	501000	50@0	DFT_BPSK	8.935	9.441	PASS
n7	15	10	501000	50@0	DFT_QPSK	8.991	9.414	PASS
n7	15	10	501000	50@0	DFT_QAM16	8.971	9.485	PASS
n7	15	10	501000	50@0	DFT_QAM64	8.914	9.429	PASS
n7	15	10	501000	50@0	DFT_QAM256	9.005	9.467	PASS
n7	15	10	501000	52@0	CP_QPSK	9.296	9.825	PASS
n7	15	10	507000	50@0	DFT_BPSK	8.992	9.472	PASS
n7	15	10	507000	50@0	DFT_QPSK	8.989	9.535	PASS
n7	15	10	507000	50@0	DFT_QAM16	8.929	9.465	PASS
n7	15	10	507000	50@0	DFT_QAM64	8.982	9.410	PASS
n7	15	10	507000	50@0	DFT_QAM256	8.938	9.469	PASS
n7	15	10	507000	52@0	CP_QPSK	9.317	9.843	PASS
n7	15	10	513000	50@0	DFT_BPSK	8.993	9.515	PASS
n7	15	10	513000	50@0	DFT_QPSK	9.020	9.446	PASS
n7	15	10	513000	50@0	DFT_QAM16	8.965	9.511	PASS
n7	15	10	513000	50@0	DFT_QAM64	8.907	9.416	PASS
n7	15	10	513000	50@0	DFT_QAM256	8.951	9.464	PASS
n7	15	10	513000	52@0	CP_QPSK	9.337	9.787	PASS
n7	15	15	501500	75@0	DFT_BPSK	13.493	14.174	PASS
n7	15	15	501500	75@0	DFT_QPSK	13.425	14.136	PASS
n7	15	15	501500	75@0	DFT_QAM16	13.380	14.133	PASS

n7	15	15	501500	75@0	DFT_QAM64	13.448	14.153	PASS
n7	15	15	501500	75@0	DFT_QAM256	13.502	14.234	PASS
n7	15	15	501500	79@0	CP_QPSK	14.192	14.940	PASS
n7	15	15	507000	75@0	DFT_BPSK	13.505	14.174	PASS
n7	15	15	507000	75@0	DFT_QPSK	13.498	14.161	PASS
n7	15	15	507000	75@0	DFT_QAM16	13.456	14.270	PASS
n7	15	15	507000	75@0	DFT_QAM64	13.482	14.195	PASS
n7	15	15	507000	75@0	DFT_QAM256	13.503	14.147	PASS
n7	15	15	507000	79@0	CP_QPSK	14.142	14.928	PASS
n7	15	15	512500	75@0	DFT_BPSK	13.464	14.123	PASS
n7	15	15	512500	75@0	DFT_QPSK	13.547	14.177	PASS
n7	15	15	512500	75@0	DFT_QAM16	13.491	14.169	PASS
n7	15	15	512500	75@0	DFT_QAM64	13.518	14.162	PASS
n7	15	15	512500	75@0	DFT_QAM256	13.535	14.148	PASS
n7	15	15	512500	79@0	CP_QPSK	14.144	14.813	PASS
n7	15	20	502000	100@0	DFT_BPSK	17.980	18.954	PASS
n7	15	20	502000	100@0	DFT_QPSK	17.972	18.921	PASS
n7	15	20	502000	100@0	DFT_QAM16	17.949	18.978	PASS
n7	15	20	502000	100@0	DFT_QAM64	17.917	18.914	PASS
n7	15	20	502000	100@0	DFT_QAM256	17.982	18.833	PASS
n7	15	20	502000	106@0	CP_QPSK	19.000	20.037	PASS
n7	15	20	507000	100@0	DFT_BPSK	17.914	18.830	PASS
n7	15	20	507000	100@0	DFT_QPSK	17.909	18.884	PASS
n7	15	20	507000	100@0	DFT_QAM16	17.956	18.877	PASS
n7	15	20	507000	100@0	DFT_QAM64	17.965	18.850	PASS
n7	15	20	507000	100@0	DFT_QAM256	17.989	18.930	PASS
n7	15	20	507000	106@0	CP_QPSK	18.949	20.088	PASS
n7	15	20	512000	100@0	DFT_BPSK	17.914	18.951	PASS
n7	15	20	512000	100@0	DFT_QPSK	17.980	18.938	PASS
n7	15	20	512000	100@0	DFT_QAM16	17.993	18.908	PASS
n7	15	20	512000	100@0	DFT_QAM64	17.884	18.988	PASS
n7	15	20	512000	100@0	DFT_QAM256	17.908	18.884	PASS
n7	15	20	512000	106@0	CP_QPSK	18.938	20.003	PASS

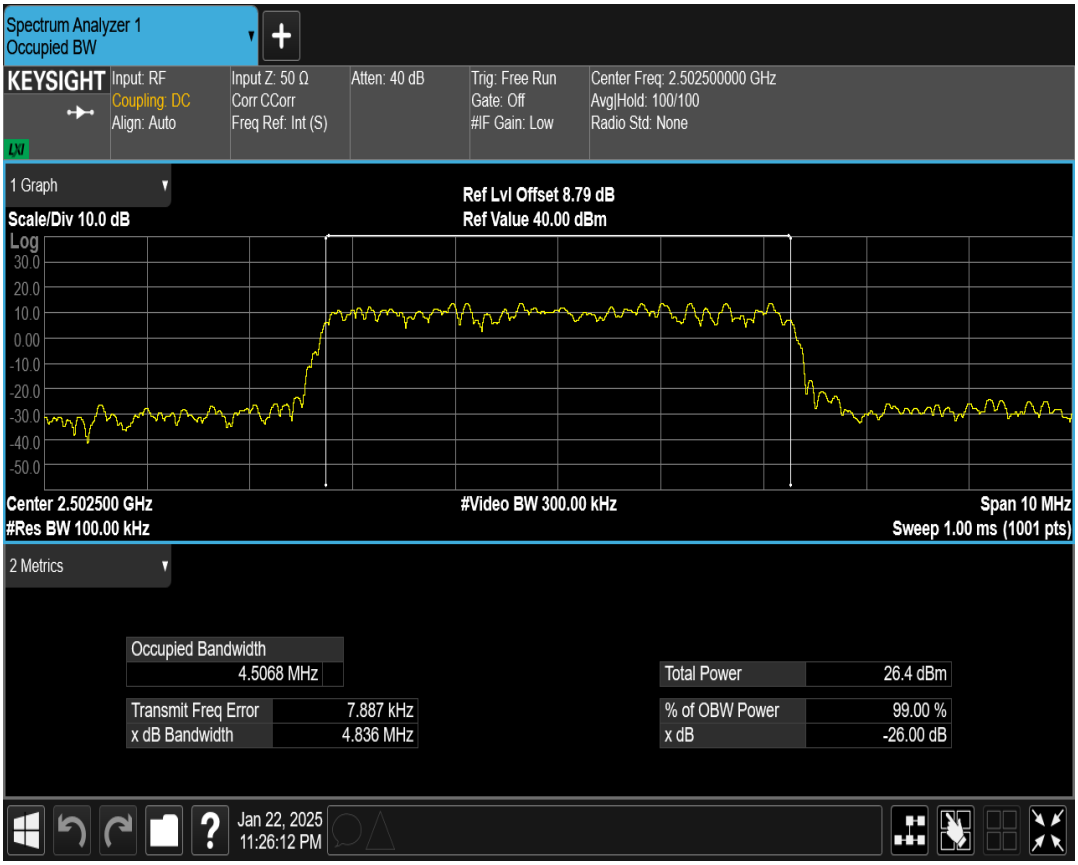
n7 SCS=15kHz DFT_BPSK BW=5MHz Channel=500500 RB=25@0



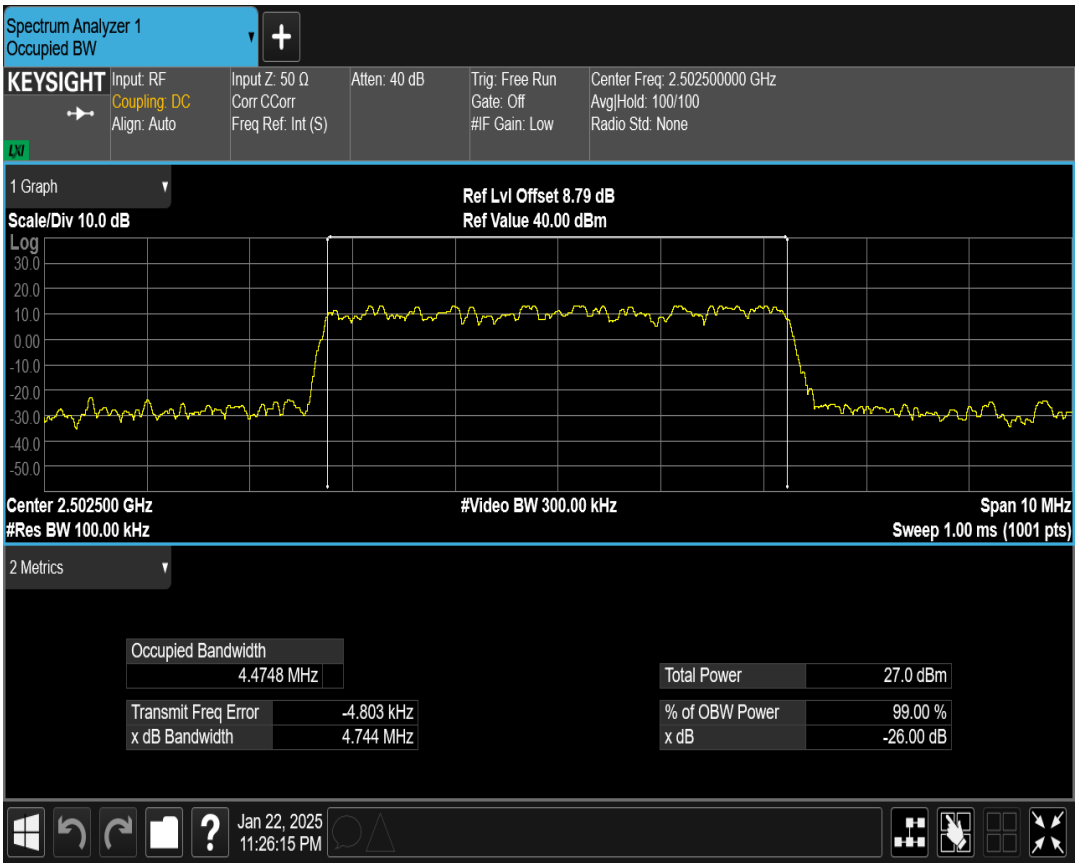
n7 SCS=15kHz DFT_QPSK BW=5MHz Channel=500500 RB=25@0



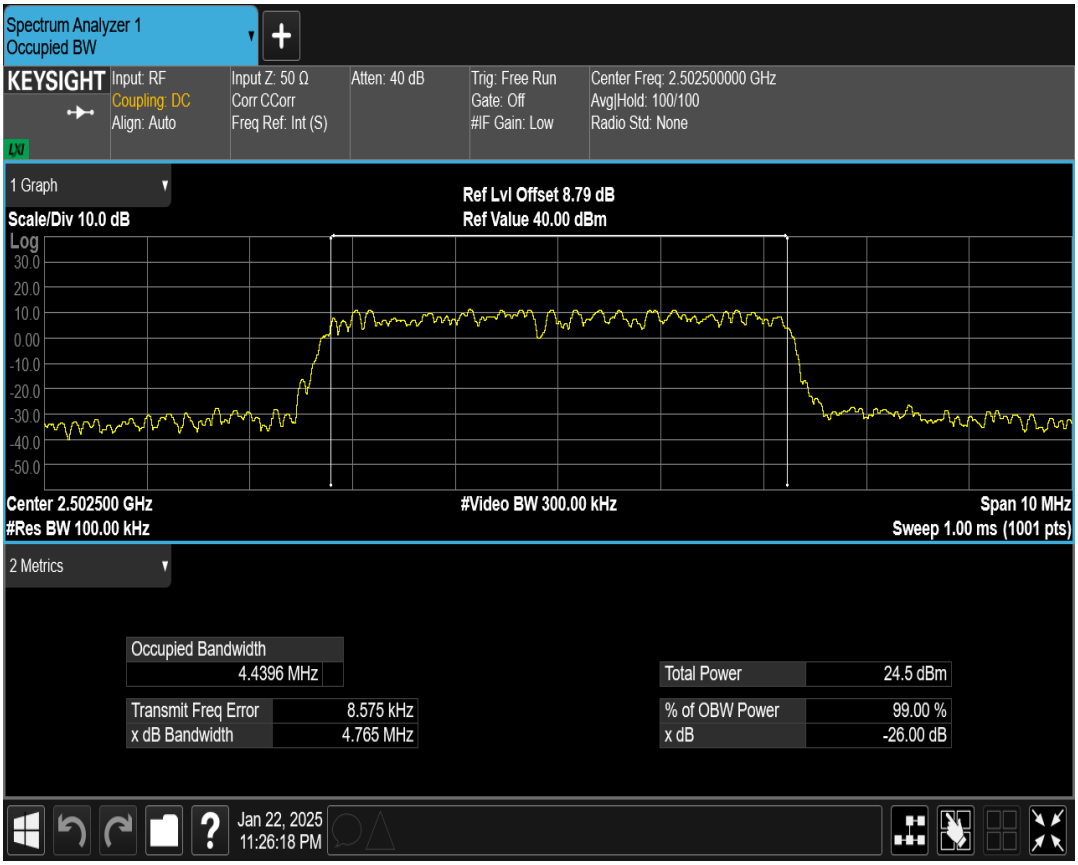
n7 SCS=15kHz DFT_QAM16 BW=5MHz Channel=500500 RB=25@0



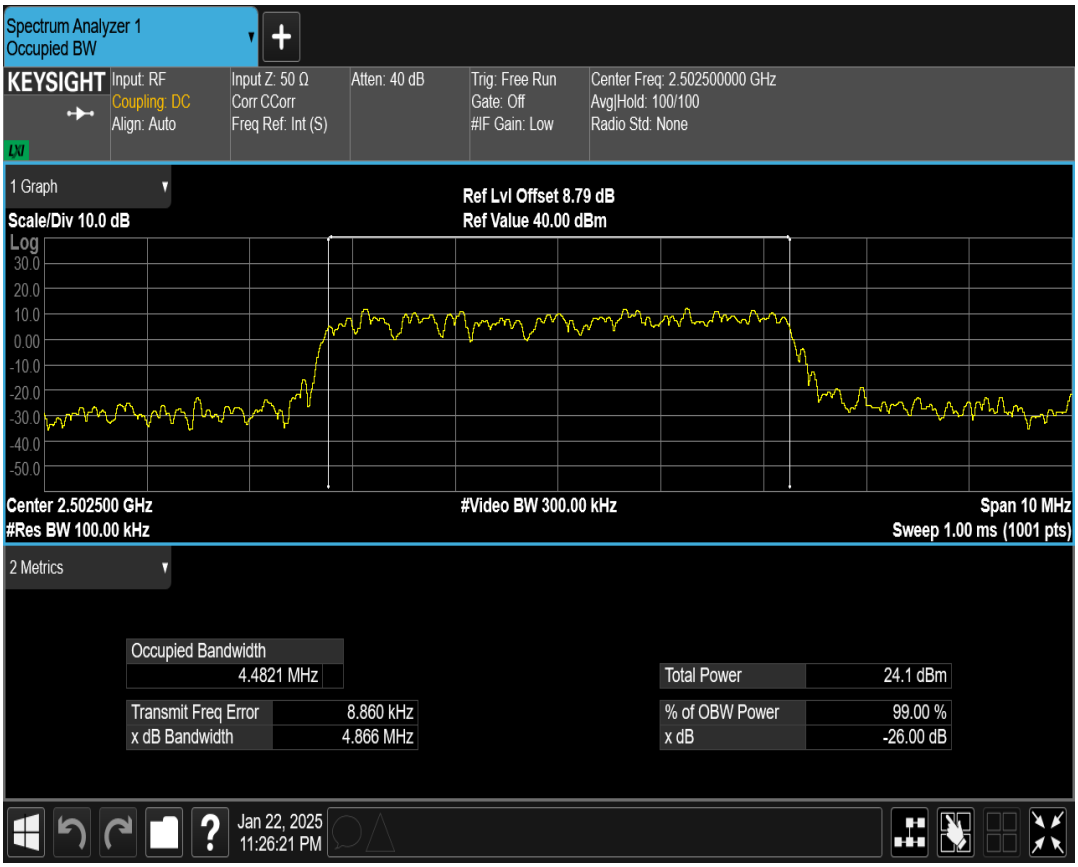
n7 SCS=15kHz DFT_QAM64 BW=5MHz Channel=500500 RB=25@0



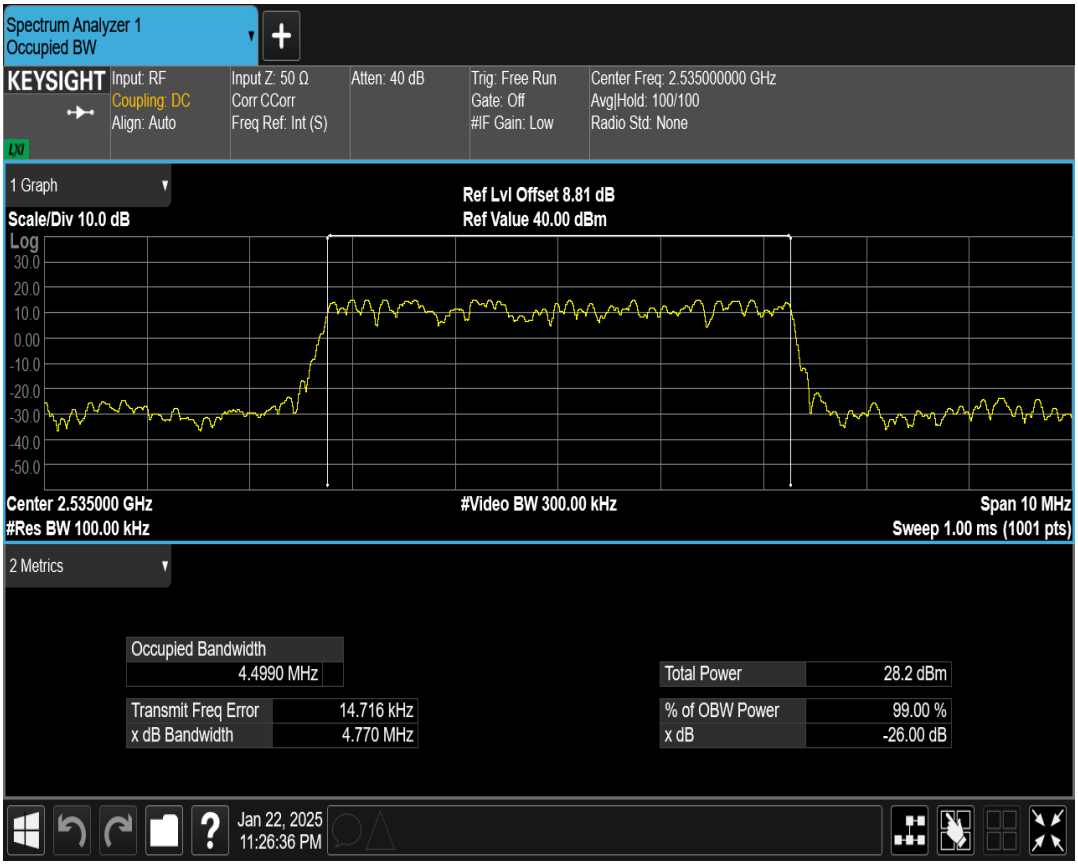
n7 SCS=15kHz DFT_QAM256 BW=5MHz Channel=500500 RB=25@0



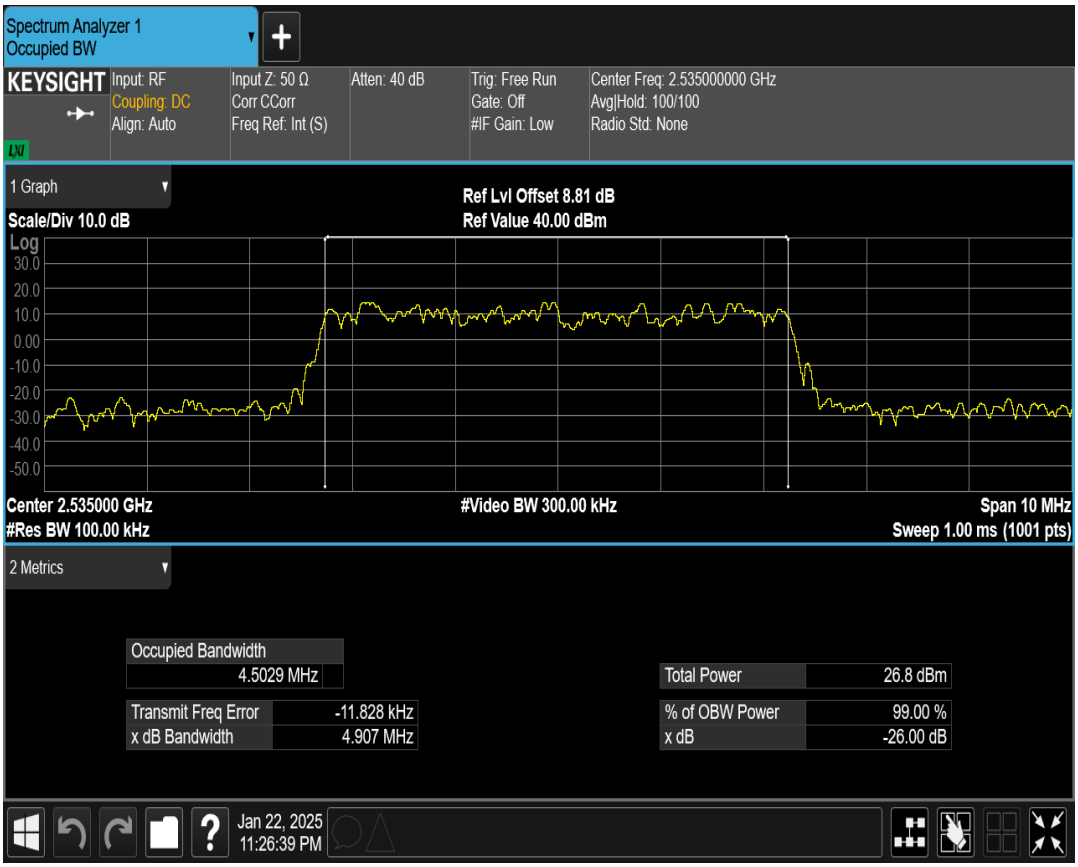
n7 SCS=15kHz CP_QPSK BW=5MHz Channel=500500 RB=25@0



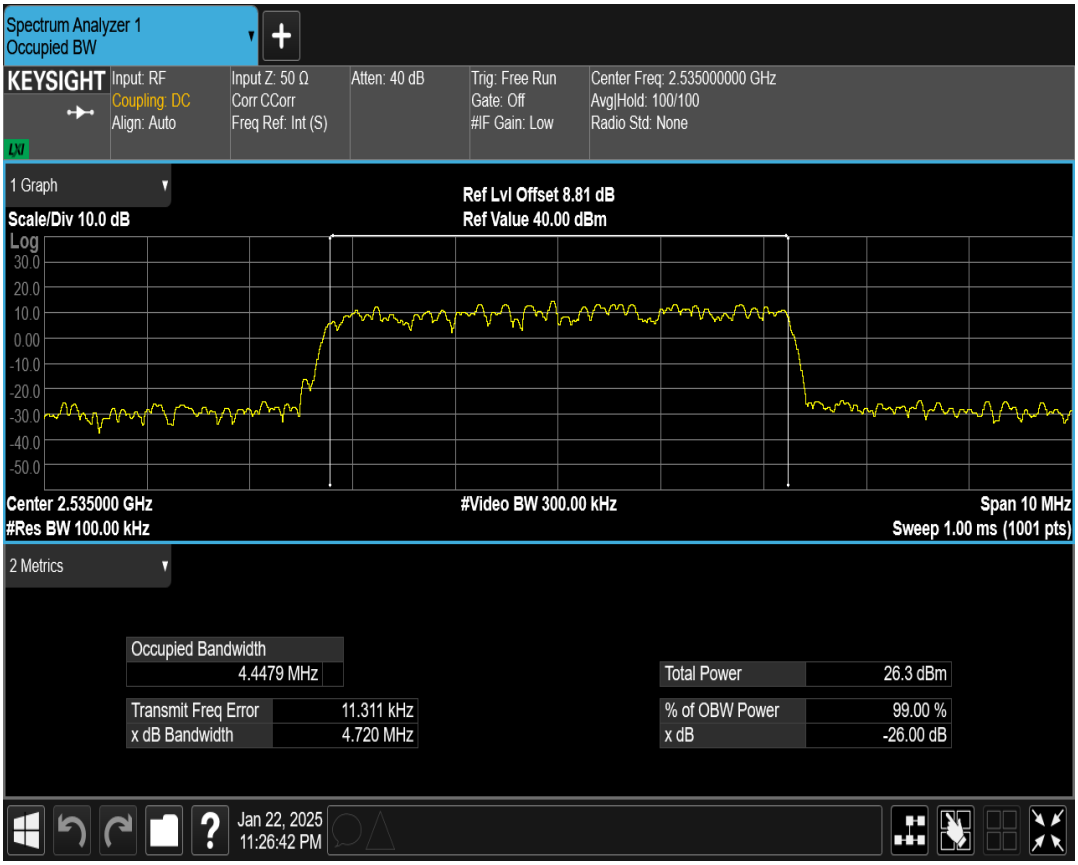
n7 SCS=15kHz DFT_BPSK BW=5MHz Channel=507000 RB=25@0



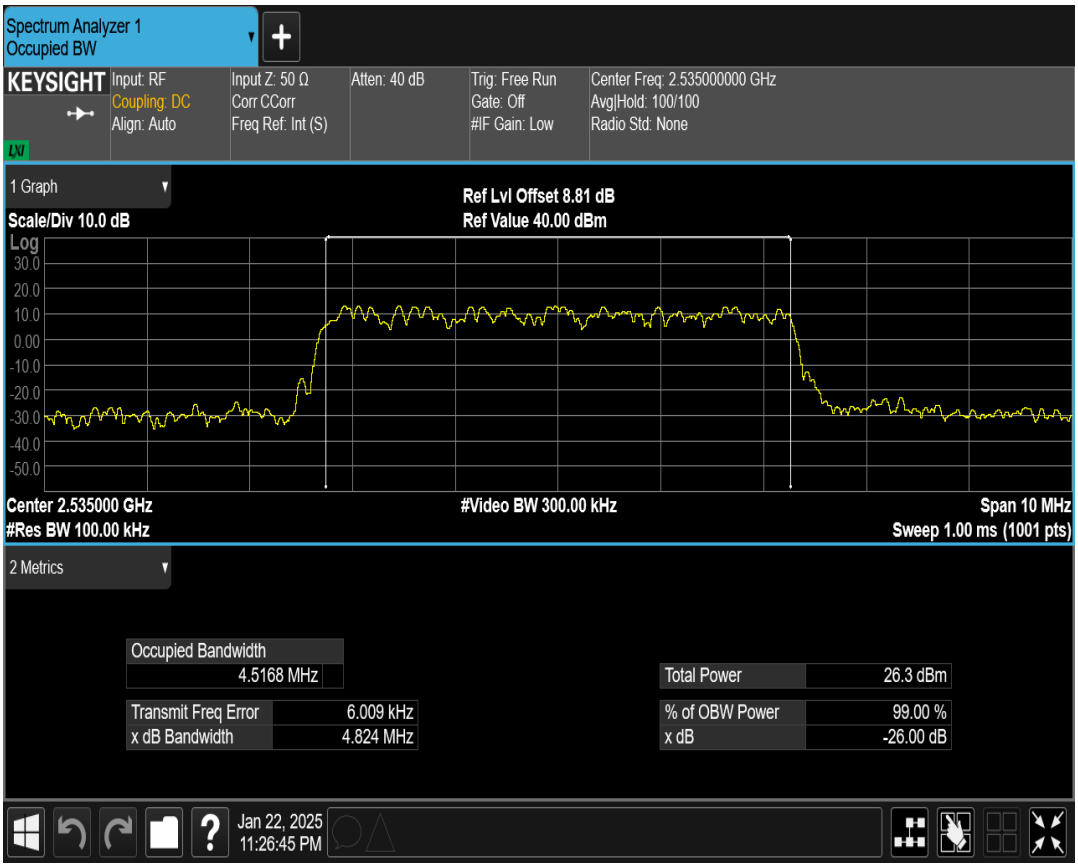
n7 SCS=15kHz DFT_QPSK BW=5MHz Channel=507000 RB=25@0



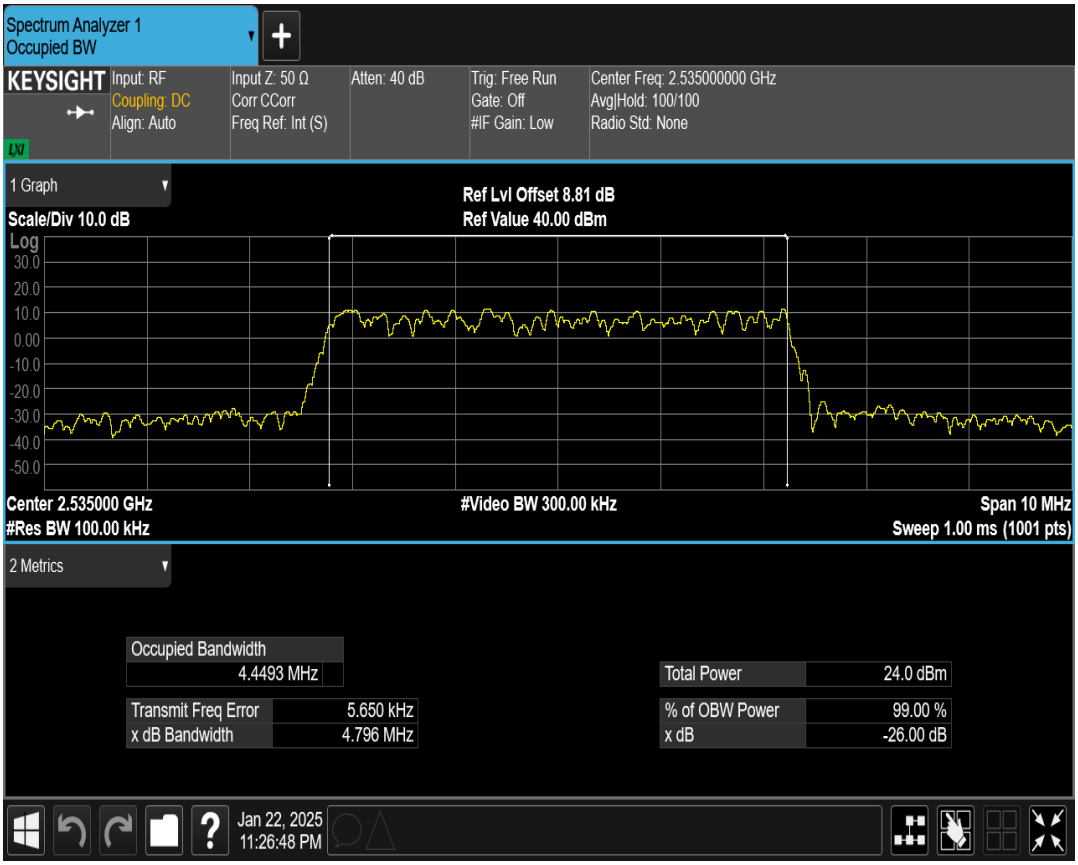
n7 SCS=15kHz DFT_QAM16 BW=5MHz Channel=507000 RB=25@0



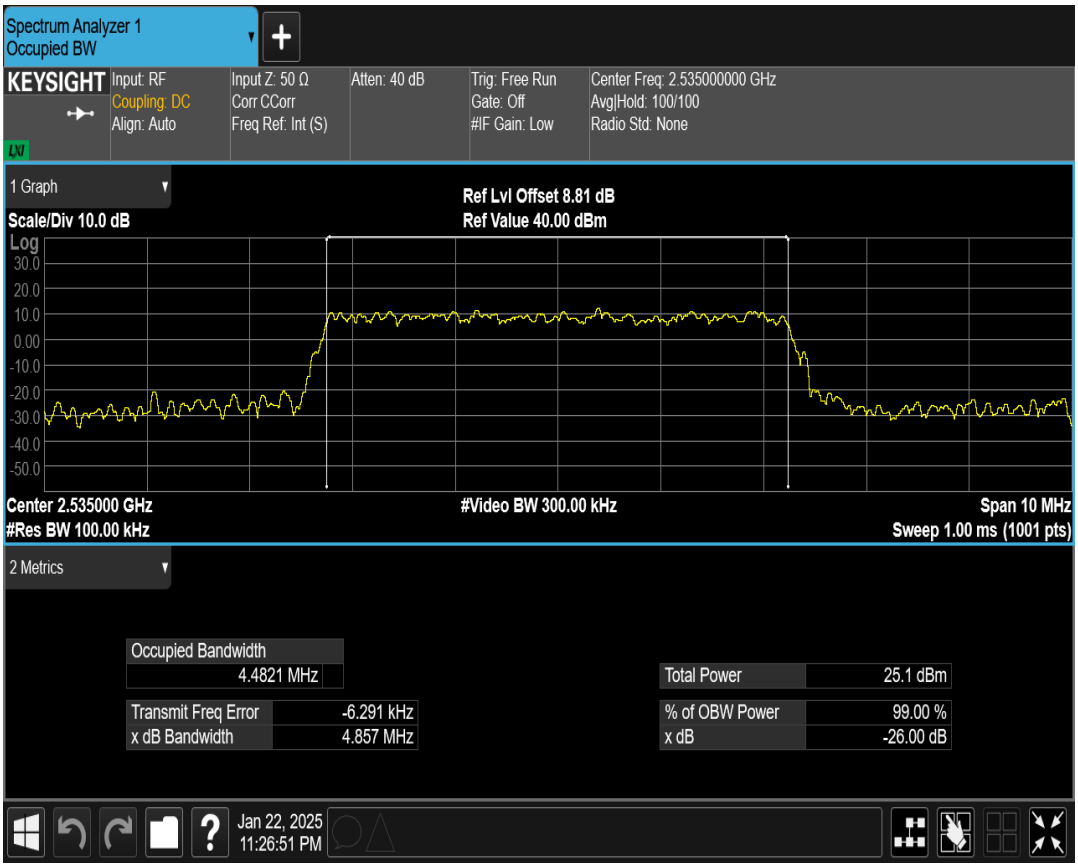
n7 SCS=15kHz DFT_QAM64 BW=5MHz Channel=507000 RB=25@0



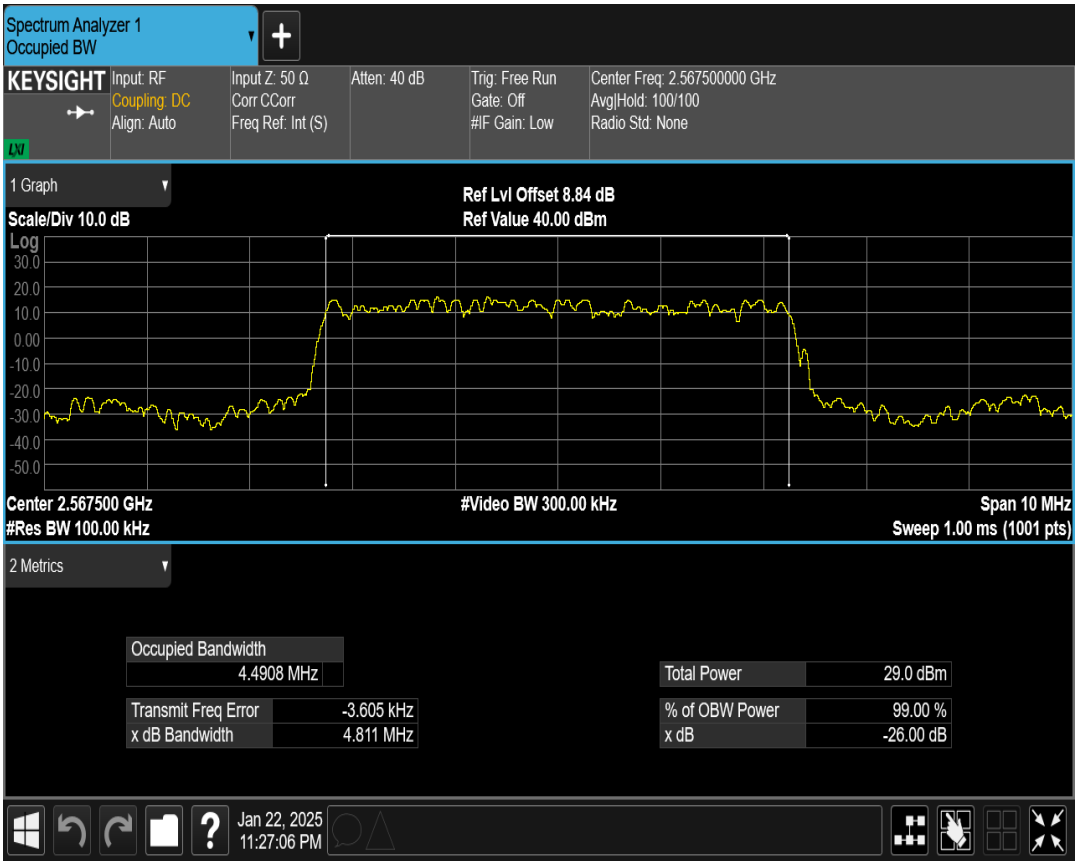
n7 SCS=15kHz DFT_QAM256 BW=5MHz Channel=507000 RB=25@0



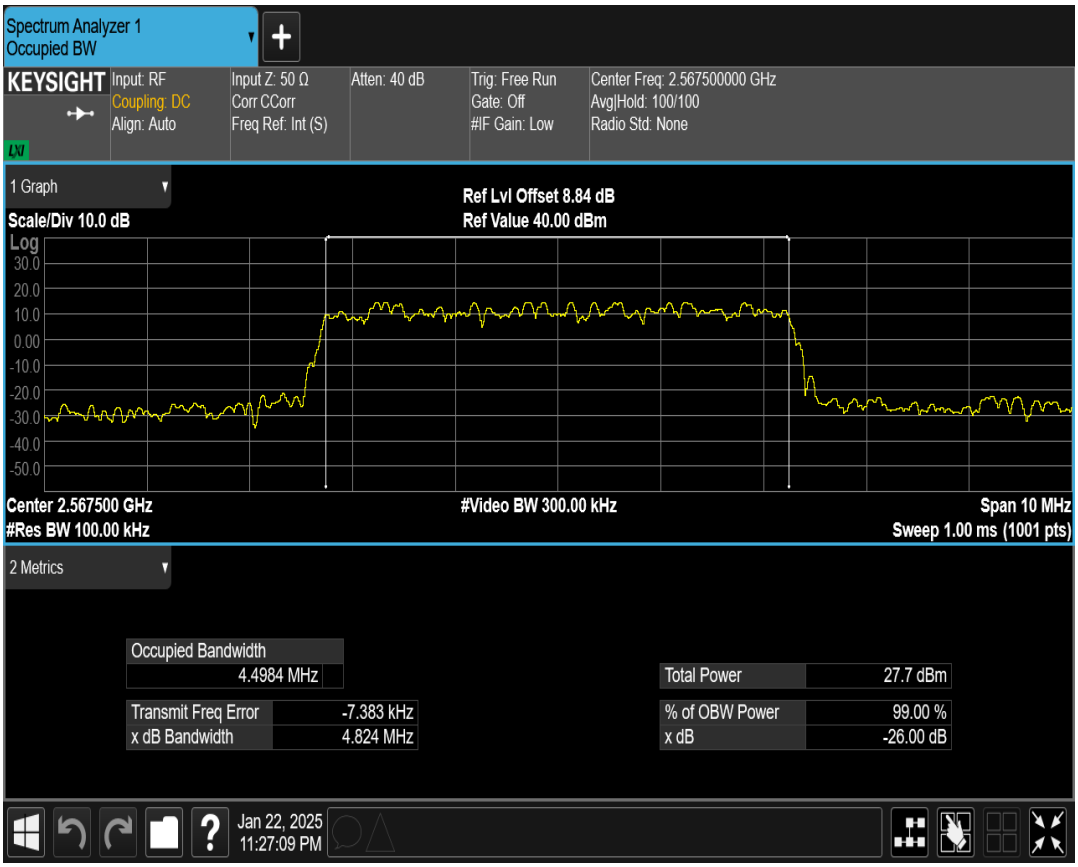
n7 SCS=15kHz CP_QPSK BW=5MHz Channel=507000 RB=25@0



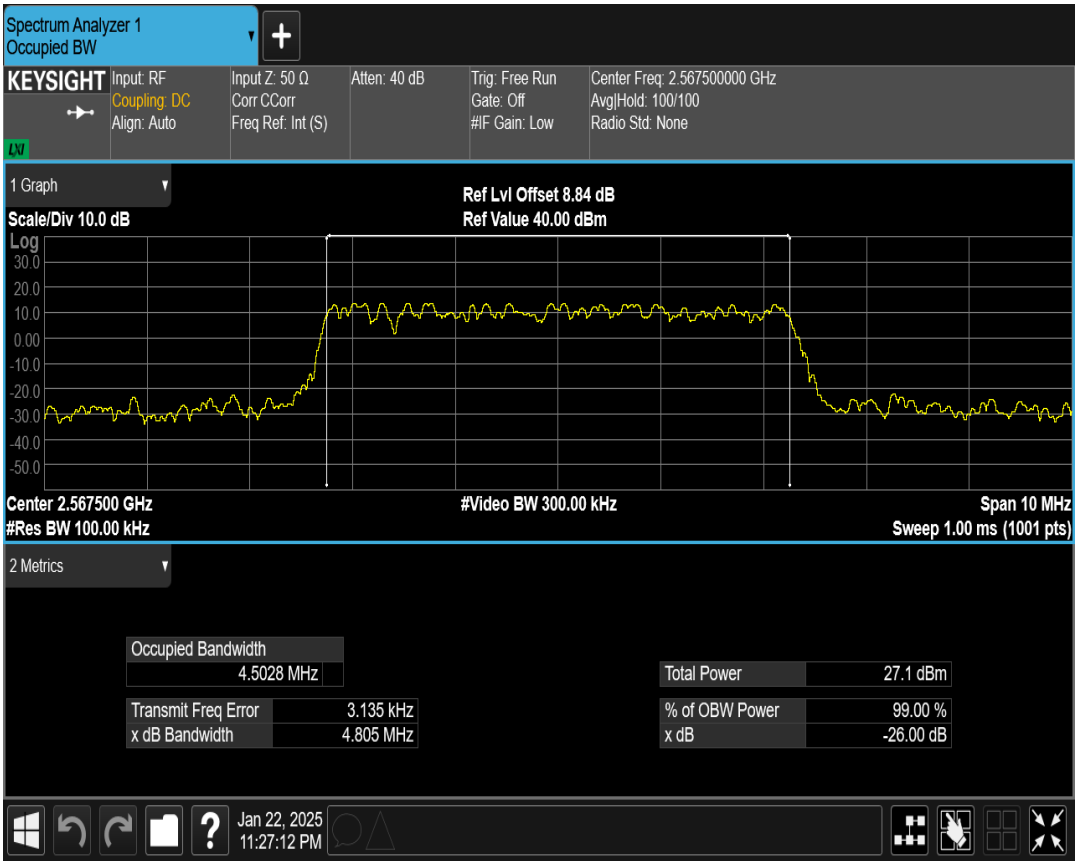
n7 SCS=15kHz DFT_BPSK BW=5MHz Channel=513500 RB=25@0



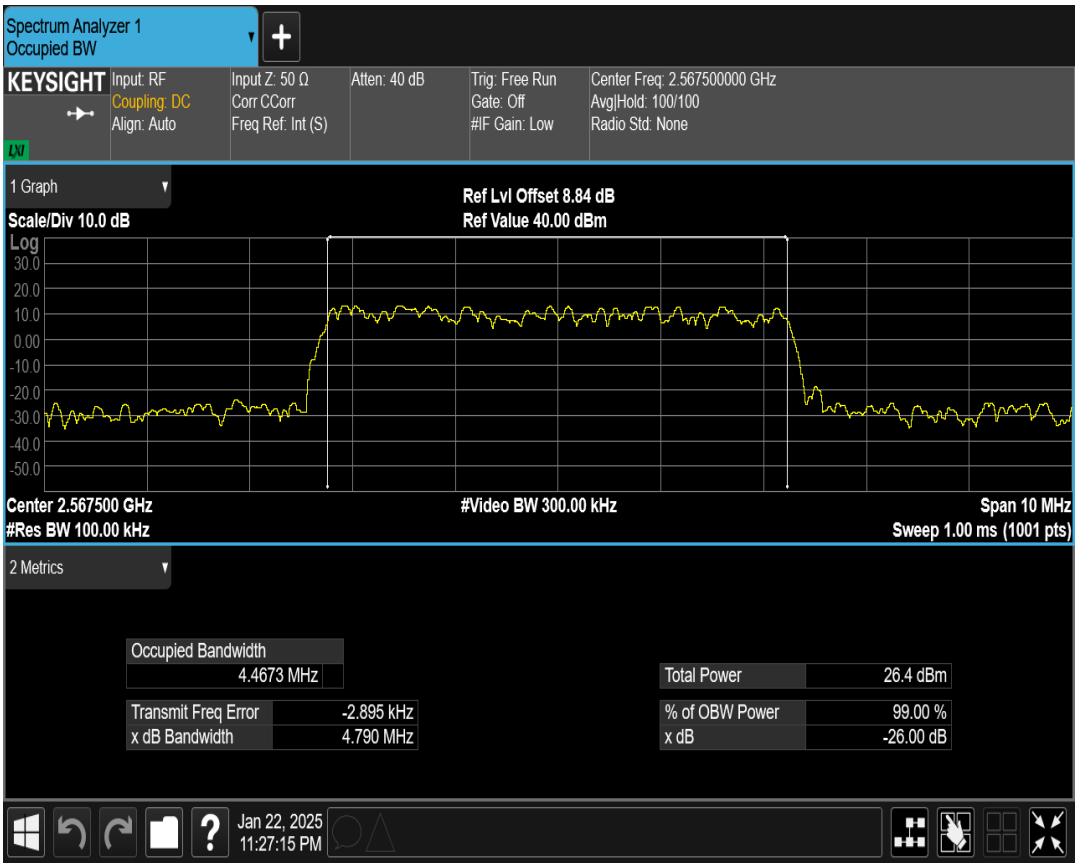
n7 SCS=15kHz DFT_QPSK BW=5MHz Channel=513500 RB=25@0



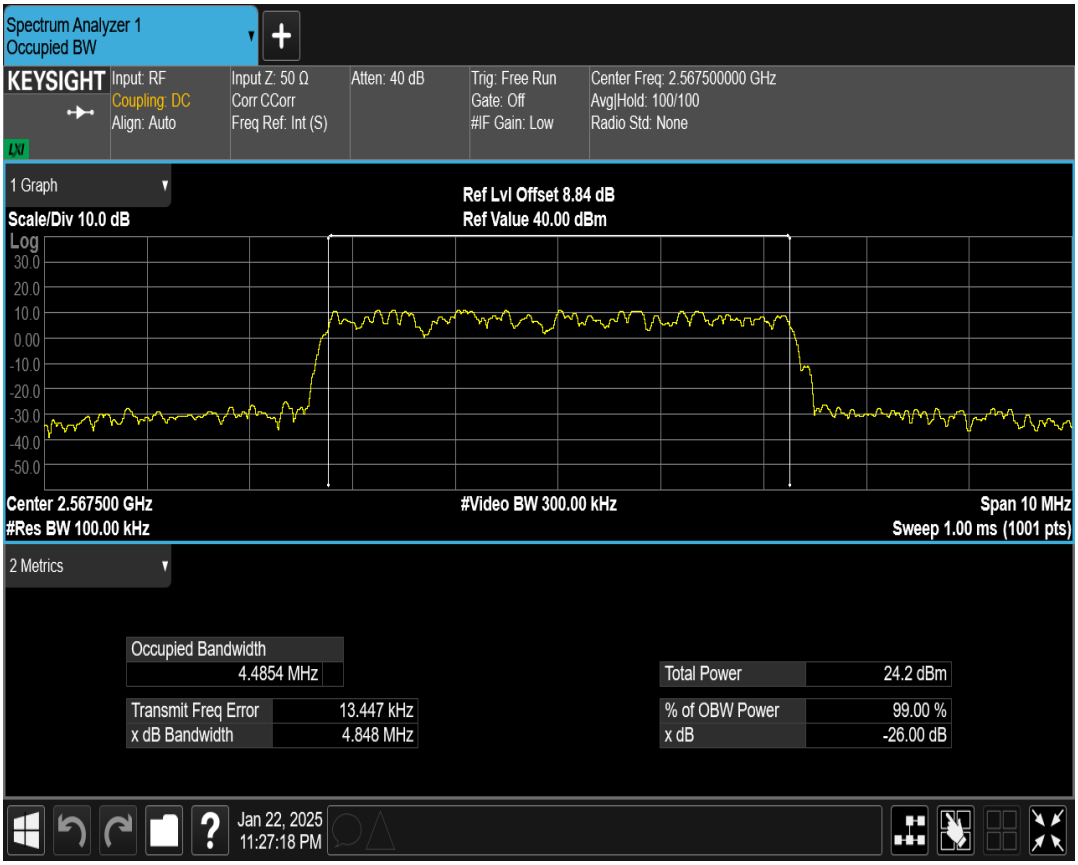
n7 SCS=15kHz DFT_QAM16 BW=5MHz Channel=513500 RB=25@0



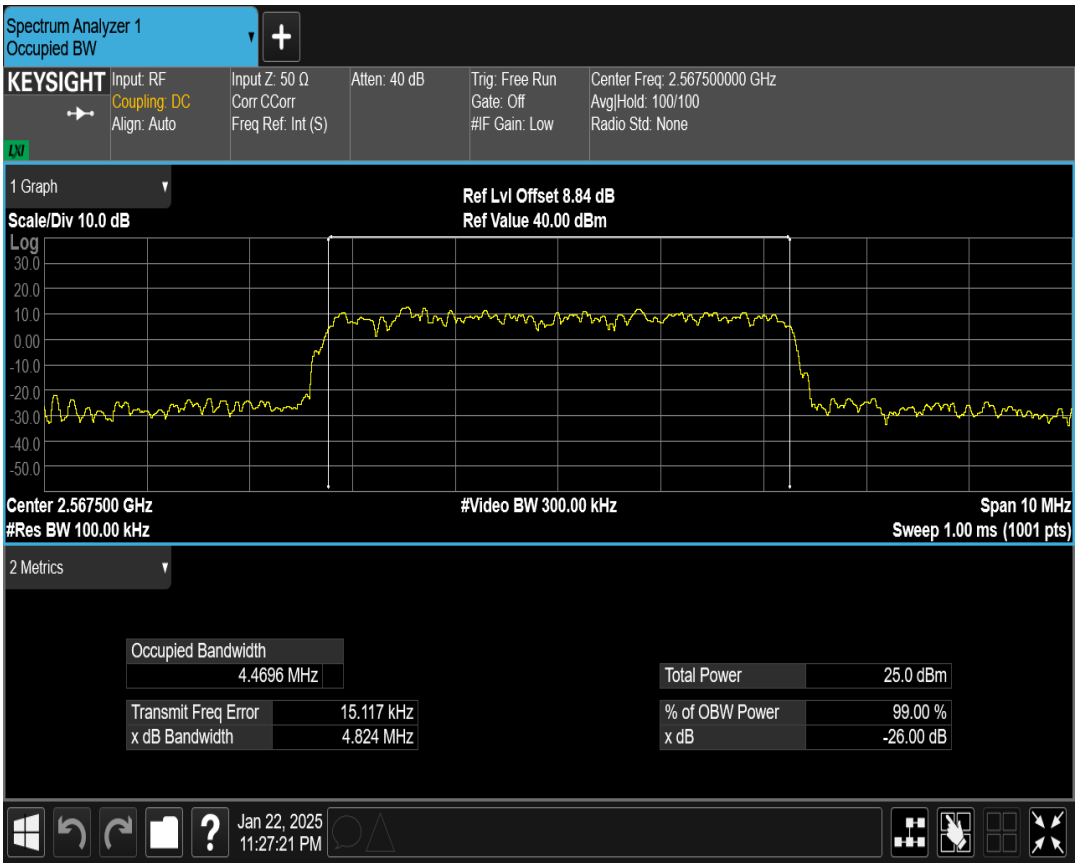
n7 SCS=15kHz DFT_QAM64 BW=5MHz Channel=513500 RB=25@0



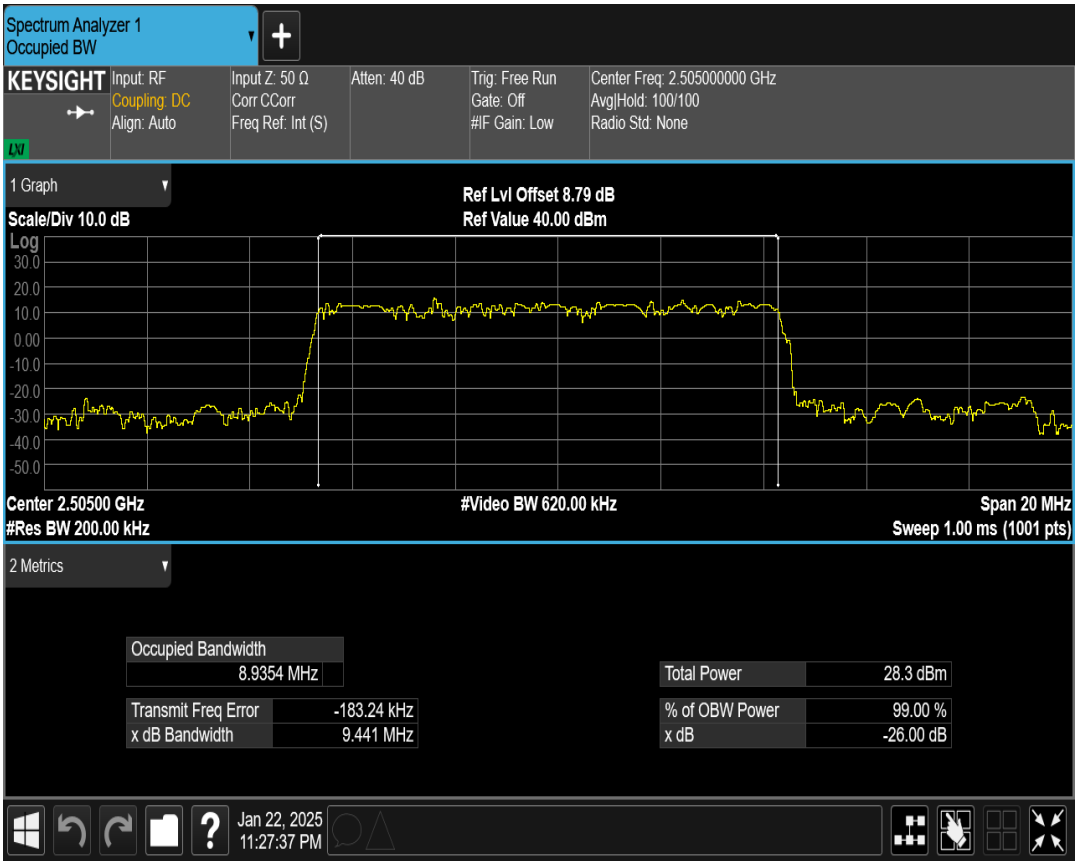
n7 SCS=15kHz DFT_QAM256 BW=5MHz Channel=513500 RB=25@0



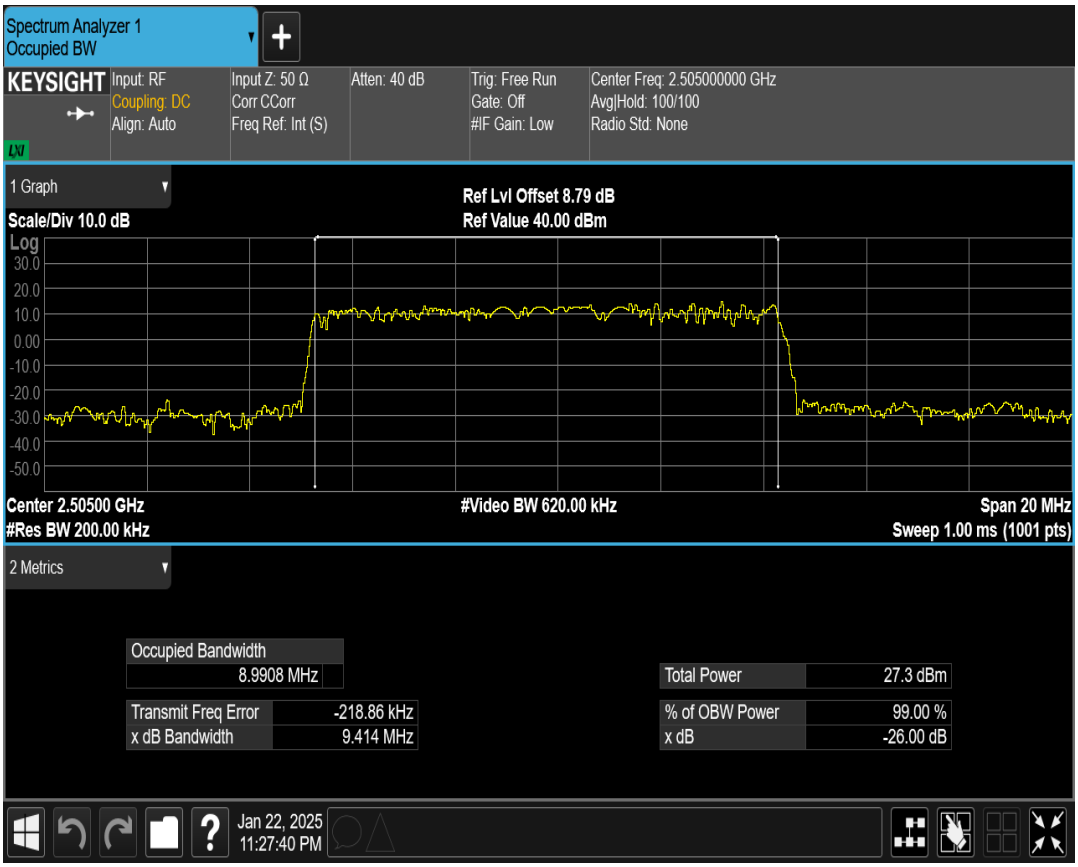
n7 SCS=15kHz CP_QPSK BW=5MHz Channel=513500 RB=25@0



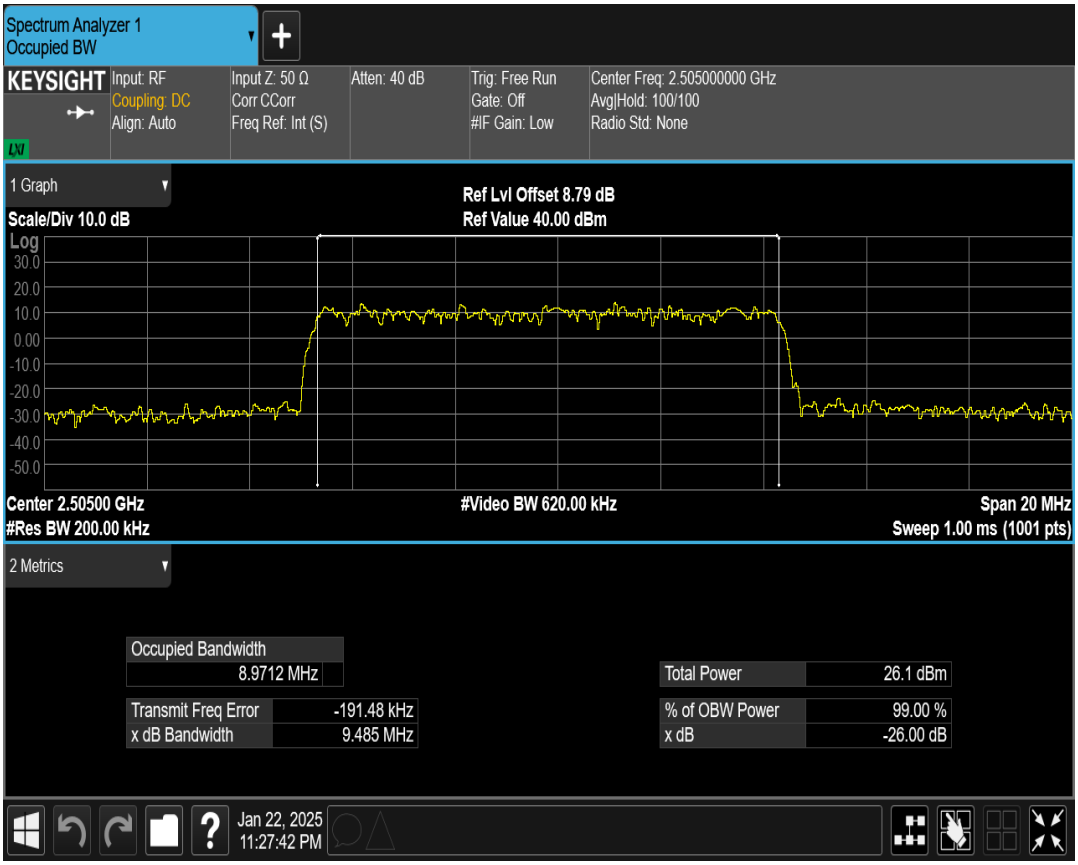
n7 SCS=15kHz DFT_BPSK BW=10MHz Channel=501000 RB=50@0



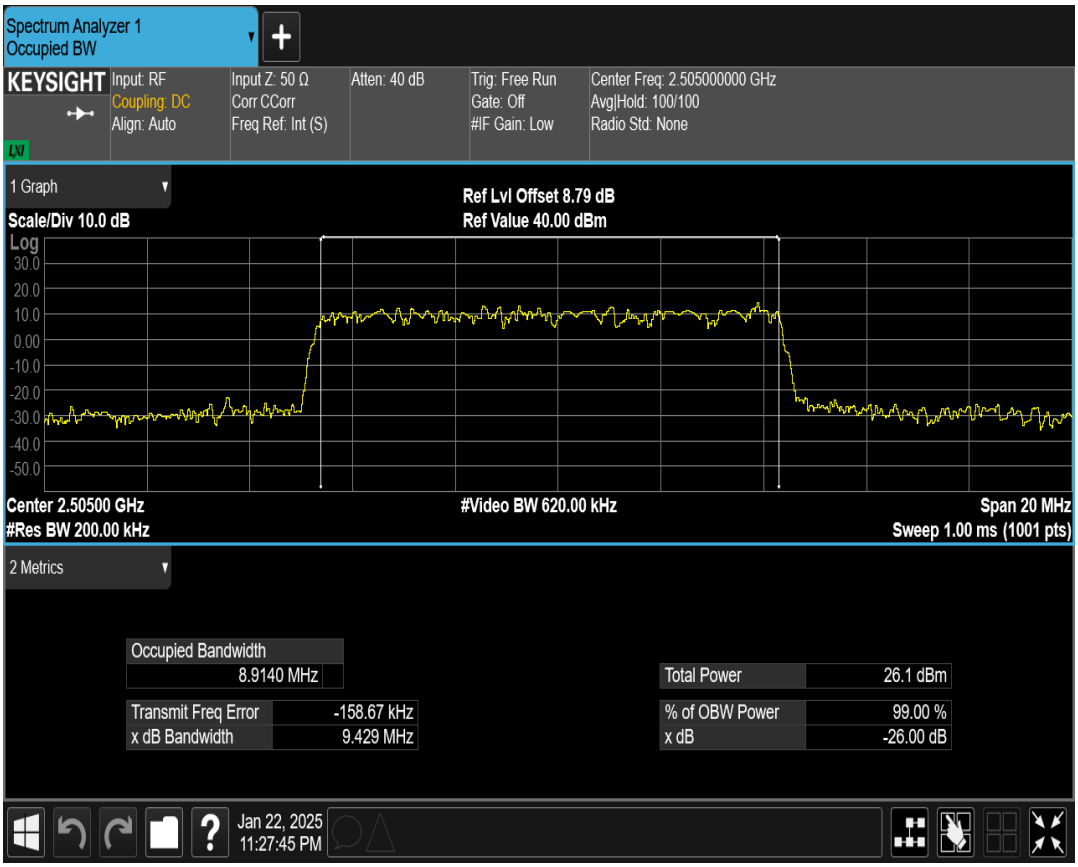
n7 SCS=15kHz DFT_QPSK BW=10MHz Channel=501000 RB=50@0



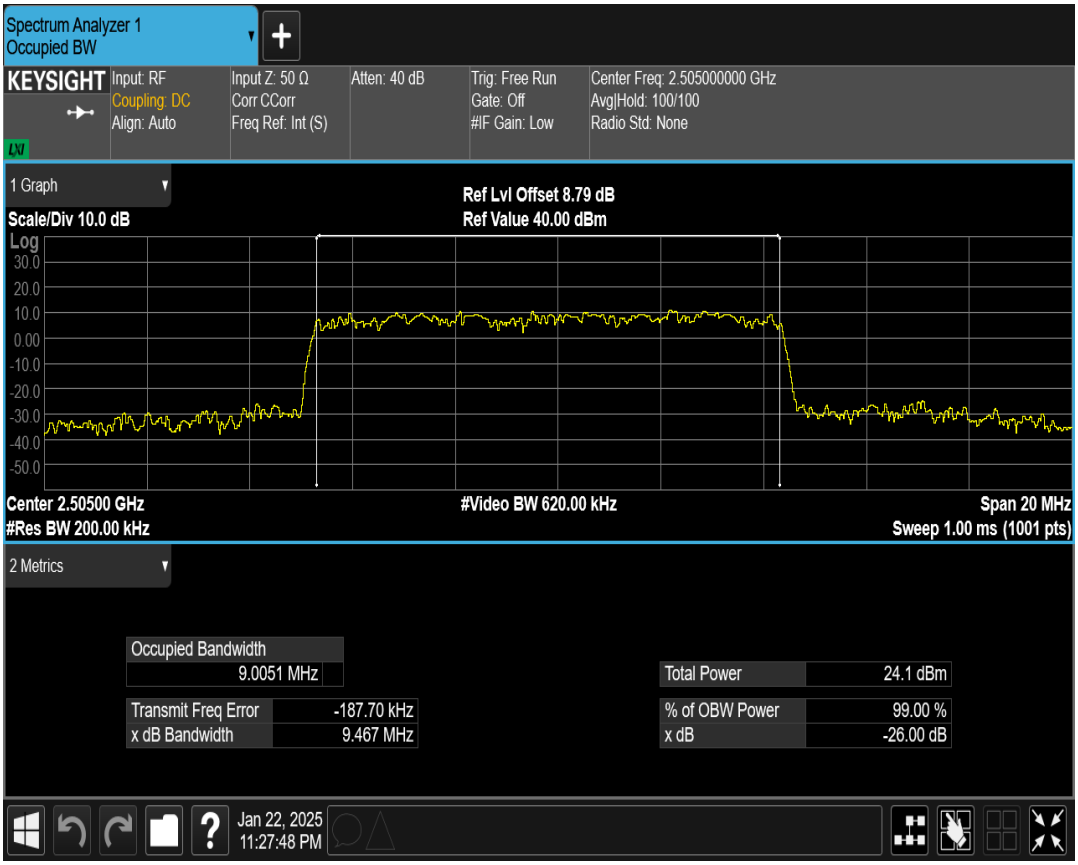
n7 SCS=15kHz DFT_QAM16 BW=10MHz Channel=501000 RB=50@0



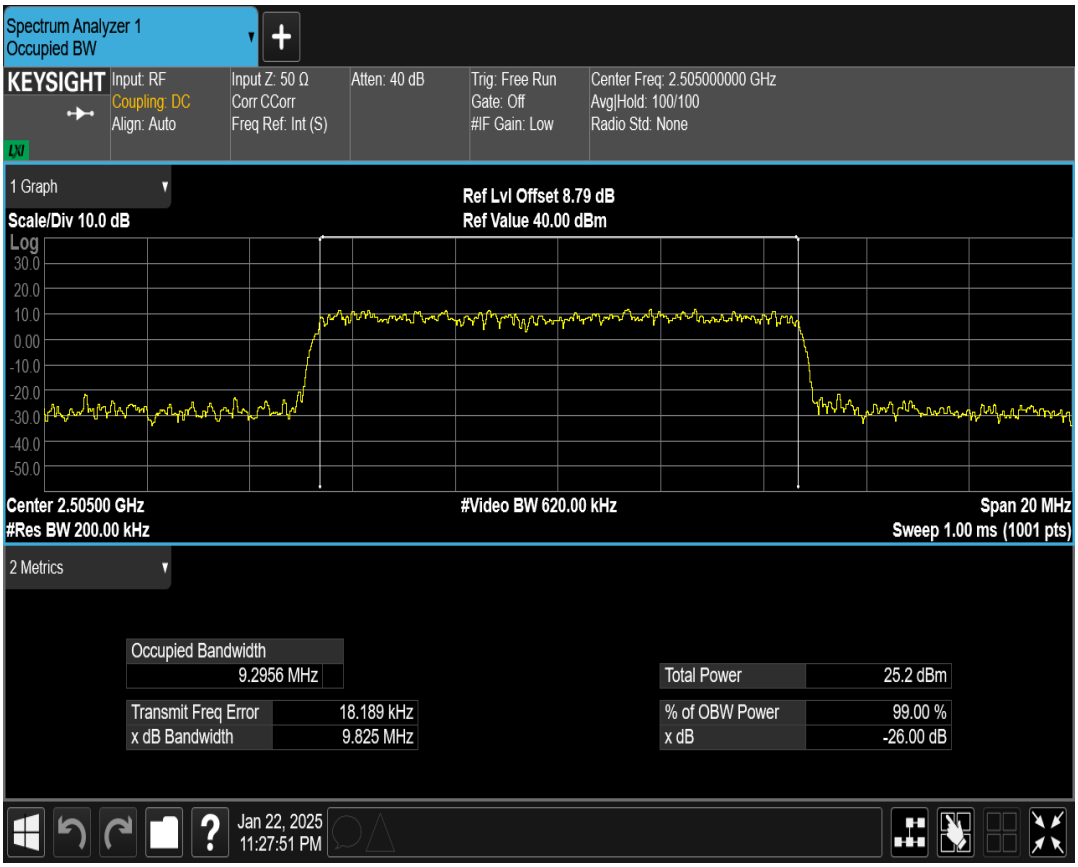
n7 SCS=15kHz DFT_QAM64 BW=10MHz Channel=501000 RB=50@0



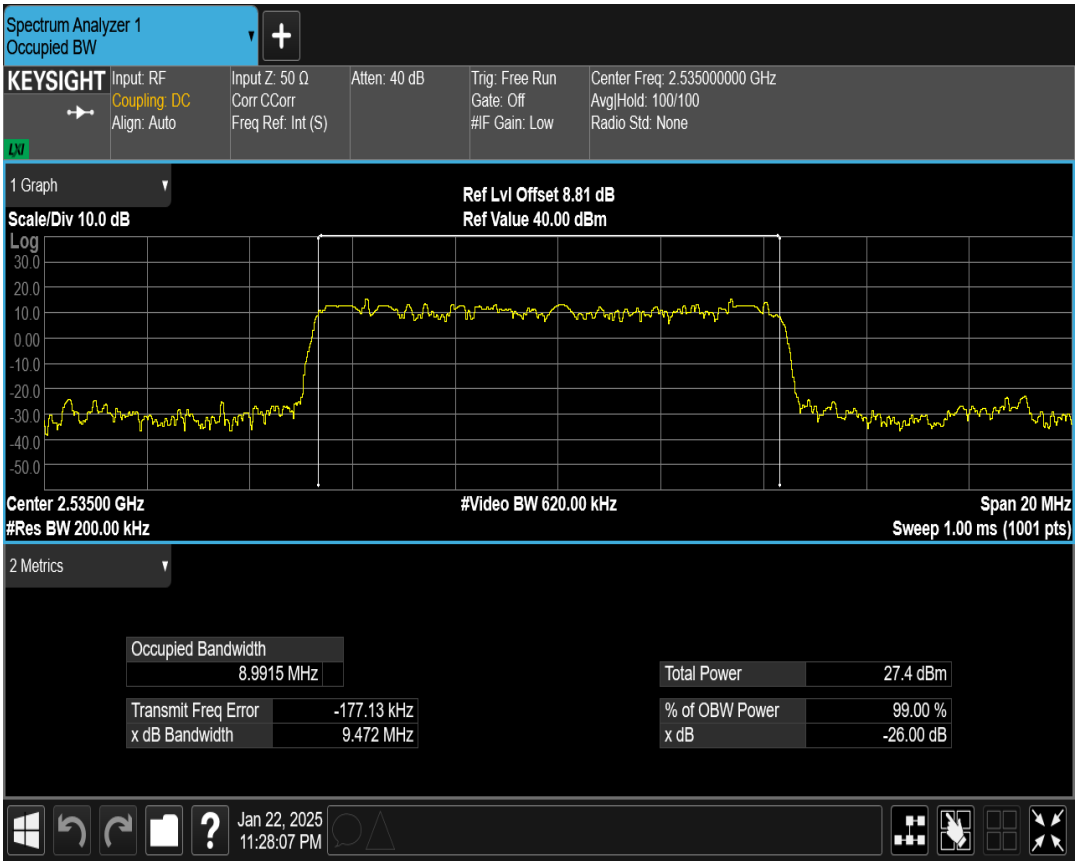
n7 SCS=15kHz DFT_QAM256 BW=10MHz Channel=501000 RB=50@0



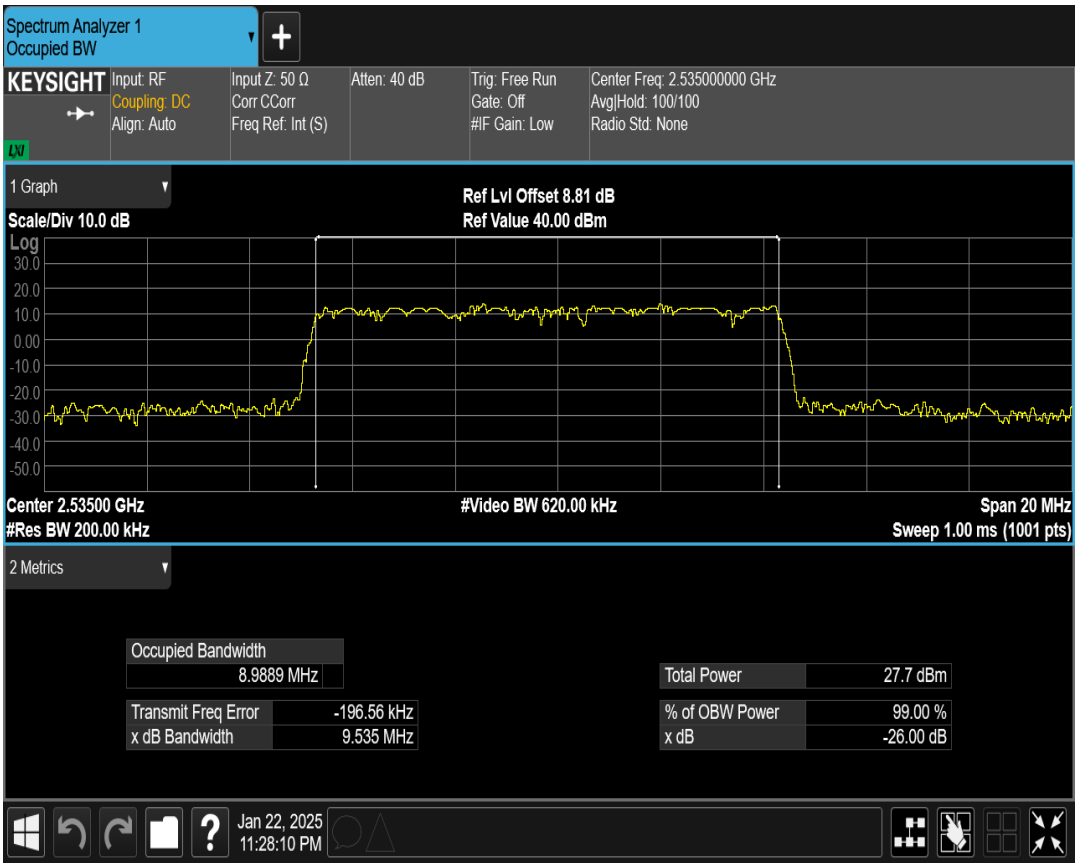
n7 SCS=15kHz CP_QPSK BW=10MHz Channel=501000 RB=52@0



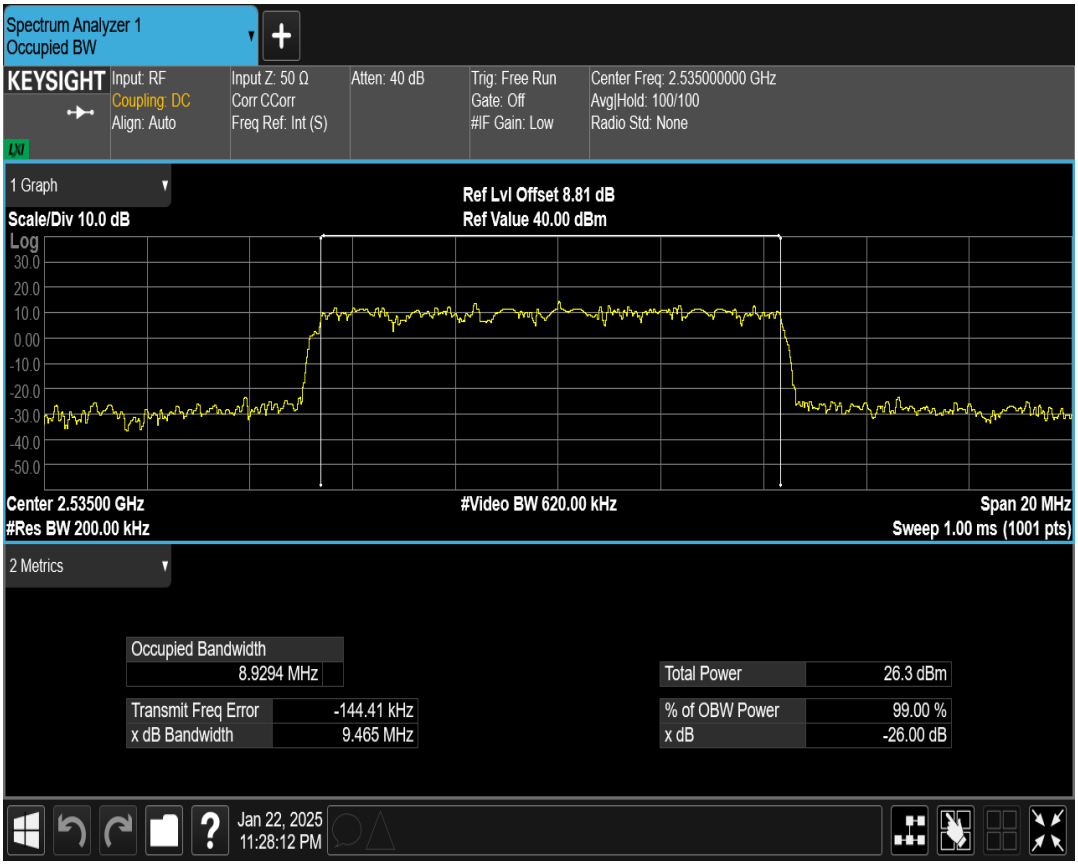
n7 SCS=15kHz DFT_BPSK BW=10MHz Channel=507000 RB=50@0



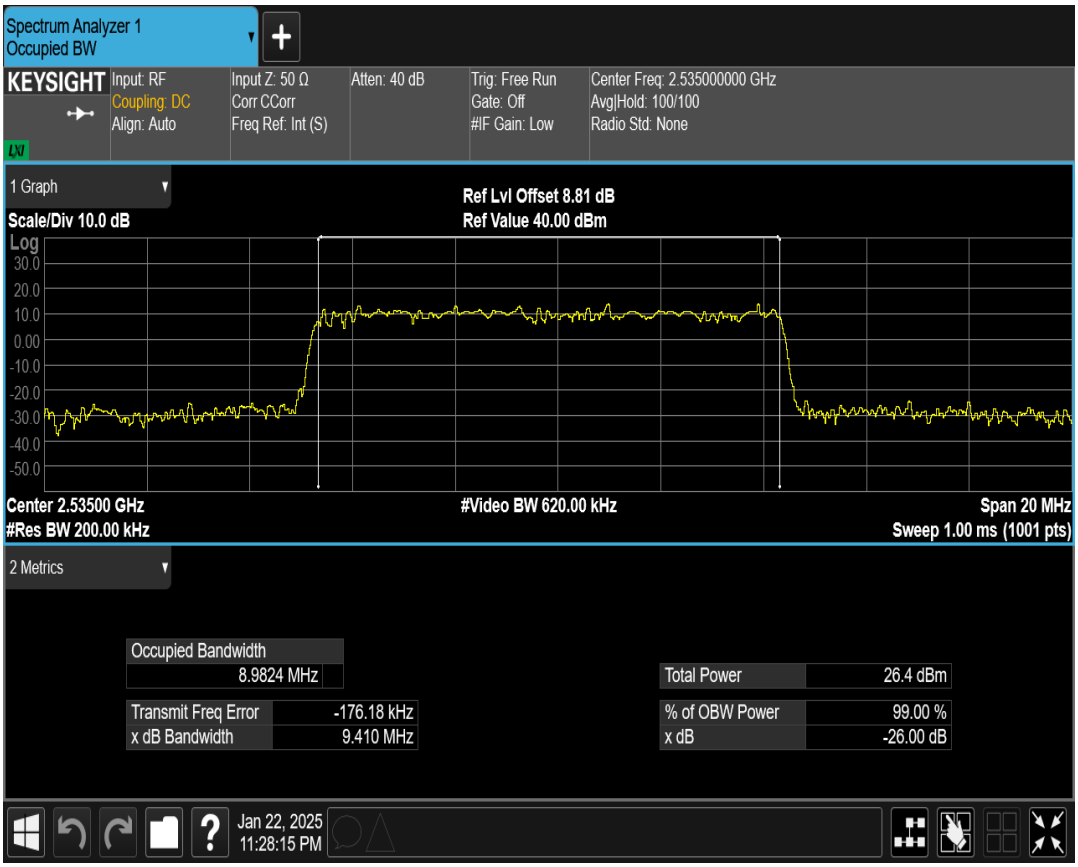
n7 SCS=15kHz DFT_QPSK BW=10MHz Channel=507000 RB=50@0



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



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



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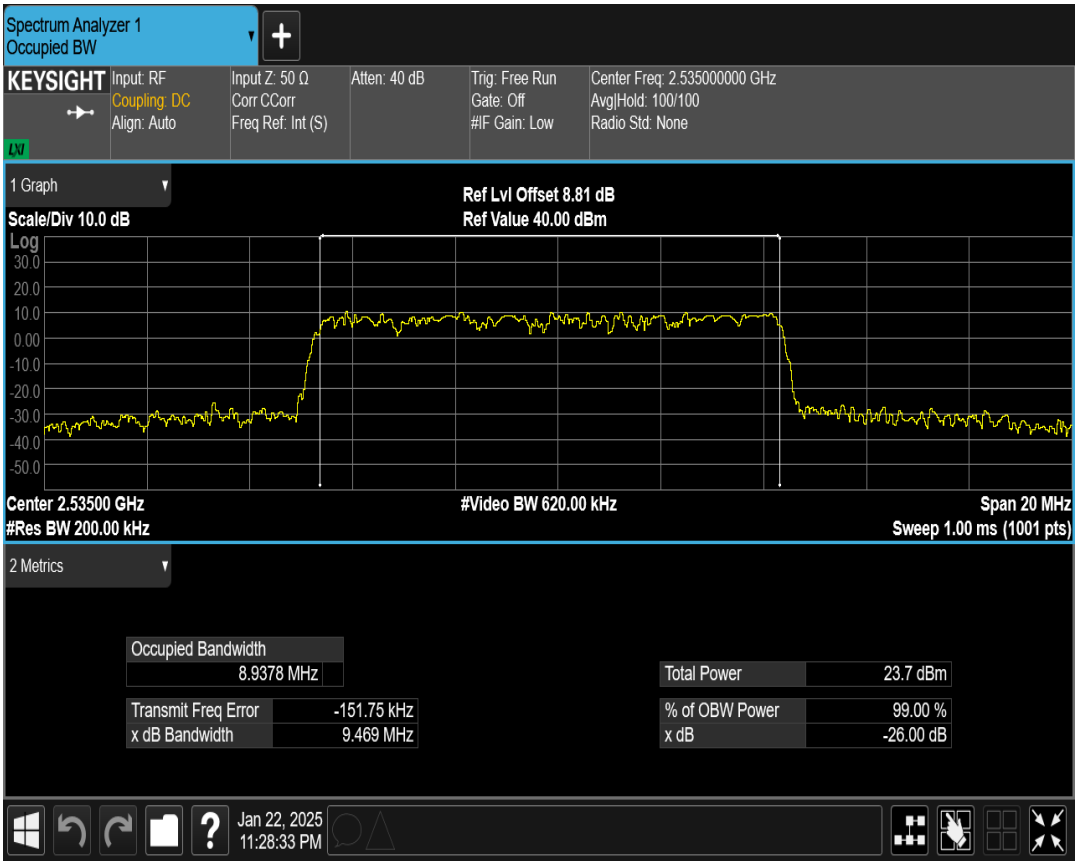
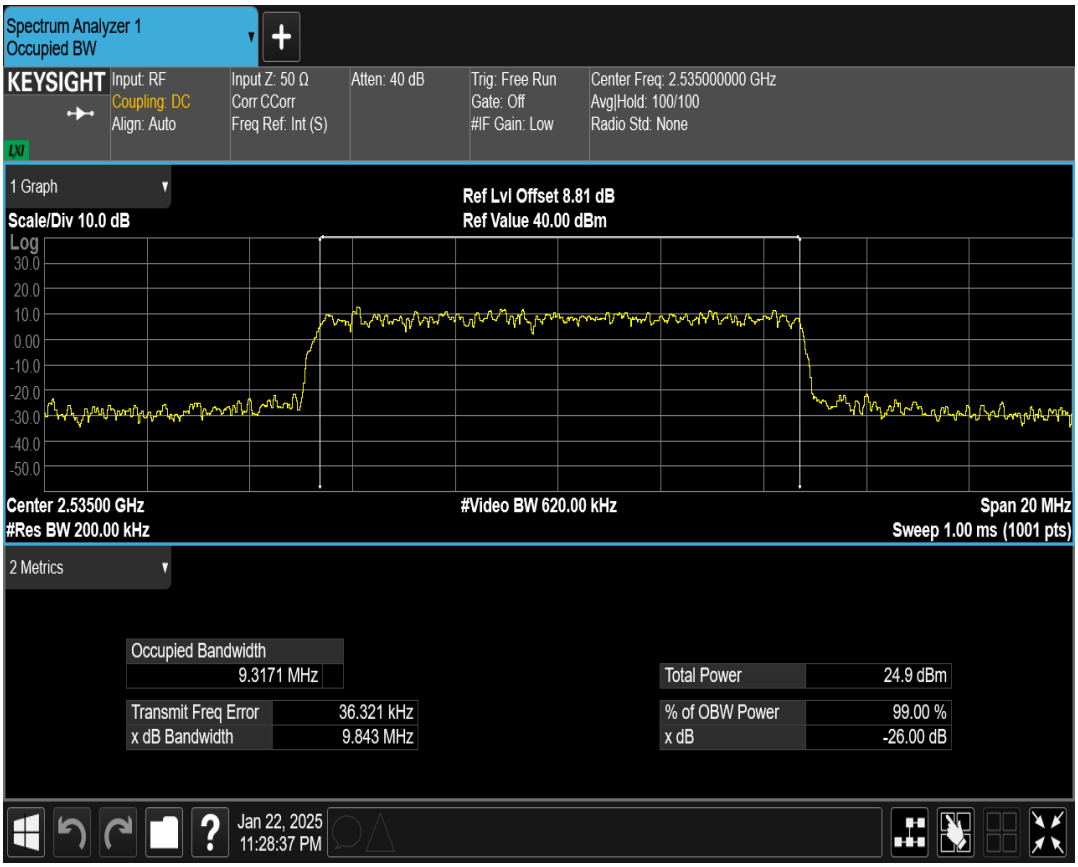
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