

1. Conducted output power for NR FR1

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Power (dBm)	EIRP (dBm)	high Limit (dBm)	Verdict
n41	30	10	500202	12@6	DFT_BPSK	25.25	26.75	33	PASS
n41	30	10	500202	1@1	DFT_BPSK	25.08	26.58	33	PASS
n41	30	10	500202	1@22	DFT_BPSK	25.19	26.69	33	PASS
n41	30	10	500202	12@6	DFT_QPSK	25.19	26.69	33	PASS
n41	30	10	500202	1@1	DFT_QPSK	25.04	26.54	33	PASS
n41	30	10	500202	1@22	DFT_QPSK	25.10	26.6	33	PASS
n41	30	10	500202	12@6	DFT_QAM16	24.30	25.8	33	PASS
n41	30	10	500202	1@1	DFT_QAM16	24.35	25.85	33	PASS
n41	30	10	500202	1@22	DFT_QAM16	24.32	25.82	33	PASS
n41	30	10	500202	12@6	DFT_QAM64	22.79	24.29	33	PASS
n41	30	10	500202	1@1	DFT_QAM64	22.51	24.01	33	PASS
n41	30	10	500202	1@22	DFT_QAM64	22.49	23.99	33	PASS
n41	30	10	500202	12@6	DFT_QAM256	20.70	22.2	33	PASS
n41	30	10	500202	1@1	DFT_QAM256	20.83	22.33	33	PASS
n41	30	10	500202	1@22	DFT_QAM256	21.13	22.63	33	PASS
n41	30	10	500202	12@6	CP_QPSK	23.84	25.34	33	PASS
n41	30	10	500202	1@1	CP_QPSK	23.64	25.14	33	PASS
n41	30	10	500202	1@22	CP_QPSK	23.55	25.05	33	PASS
n41	30	10	500202	12@6	CP_QAM16	23.39	24.89	33	PASS
n41	30	10	500202	1@1	CP_QAM16	23.17	24.67	33	PASS
n41	30	10	500202	1@22	CP_QAM16	23.25	24.75	33	PASS
n41	30	10	500202	12@6	CP_QAM64	21.86	23.36	33	PASS
n41	30	10	500202	1@1	CP_QAM64	21.99	23.49	33	PASS
n41	30	10	500202	1@22	CP_QAM64	21.96	23.46	33	PASS
n41	30	10	500202	12@6	CP_QAM256	18.91	20.41	33	PASS
n41	30	10	500202	1@1	CP_QAM256	18.80	20.3	33	PASS
n41	30	10	500202	1@22	CP_QAM256	18.77	20.27	33	PASS
n41	30	10	518598	12@6	DFT_BPSK	25.19	26.69	33	PASS
n41	30	10	518598	1@1	DFT_BPSK	25.04	26.54	33	PASS
n41	30	10	518598	1@22	DFT_BPSK	25.34	26.84	33	PASS
n41	30	10	518598	12@6	DFT_QPSK	25.19	26.69	33	PASS
n41	30	10	518598	1@1	DFT_QPSK	24.84	26.34	33	PASS
n41	30	10	518598	1@22	DFT_QPSK	25.06	26.56	33	PASS
n41	30	10	518598	12@6	DFT_QAM16	24.27	25.77	33	PASS
n41	30	10	518598	1@1	DFT_QAM16	24.07	25.57	33	PASS
n41	30	10	518598	1@22	DFT_QAM16	24.09	25.59	33	PASS
n41	30	10	518598	12@6	DFT_QAM64	22.67	24.17	33	PASS
n41	30	10	518598	1@1	DFT_QAM64	22.37	23.87	33	PASS
n41	30	10	518598	1@22	DFT_QAM64	22.69	24.19	33	PASS

n41	30	10	518598	12@6	DFT_QAM256	20.61	22.11	33	PASS
n41	30	10	518598	1@1	DFT_QAM256	20.78	22.28	33	PASS
n41	30	10	518598	1@22	DFT_QAM256	20.98	22.48	33	PASS
n41	30	10	518598	12@6	CP_QPSK	23.78	25.28	33	PASS
n41	30	10	518598	1@1	CP_QPSK	23.44	24.94	33	PASS
n41	30	10	518598	1@22	CP_QPSK	23.78	25.28	33	PASS
n41	30	10	518598	12@6	CP_QAM16	23.24	24.74	33	PASS
n41	30	10	518598	1@1	CP_QAM16	23.11	24.61	33	PASS
n41	30	10	518598	1@22	CP_QAM16	23.38	24.88	33	PASS
n41	30	10	518598	12@6	CP_QAM64	21.69	23.19	33	PASS
n41	30	10	518598	1@1	CP_QAM64	21.77	23.27	33	PASS
n41	30	10	518598	1@22	CP_QAM64	22.00	23.5	33	PASS
n41	30	10	518598	12@6	CP_QAM256	18.88	20.38	33	PASS
n41	30	10	518598	1@1	CP_QAM256	18.69	20.19	33	PASS
n41	30	10	518598	1@22	CP_QAM256	19.08	20.58	33	PASS
n41	30	10	537000	12@6	DFT_BPSK	25.37	26.87	33	PASS
n41	30	10	537000	1@1	DFT_BPSK	25.30	26.8	33	PASS
n41	30	10	537000	1@22	DFT_BPSK	25.23	26.73	33	PASS
n41	30	10	537000	12@6	DFT_QPSK	25.35	26.85	33	PASS
n41	30	10	537000	1@1	DFT_QPSK	25.13	26.63	33	PASS
n41	30	10	537000	1@22	DFT_QPSK	25.15	26.65	33	PASS
n41	30	10	537000	12@6	DFT_QAM16	24.48	25.98	33	PASS
n41	30	10	537000	1@1	DFT_QAM16	24.29	25.79	33	PASS
n41	30	10	537000	1@22	DFT_QAM16	24.11	25.61	33	PASS
n41	30	10	537000	12@6	DFT_QAM64	22.97	24.47	33	PASS
n41	30	10	537000	1@1	DFT_QAM64	22.86	24.36	33	PASS
n41	30	10	537000	1@22	DFT_QAM64	22.62	24.12	33	PASS
n41	30	10	537000	12@6	DFT_QAM256	20.85	22.35	33	PASS
n41	30	10	537000	1@1	DFT_QAM256	21.10	22.6	33	PASS
n41	30	10	537000	1@22	DFT_QAM256	21.21	22.71	33	PASS
n41	30	10	537000	12@6	CP_QPSK	23.91	25.41	33	PASS
n41	30	10	537000	1@1	CP_QPSK	23.69	25.19	33	PASS
n41	30	10	537000	1@22	CP_QPSK	23.68	25.18	33	PASS
n41	30	10	537000	12@6	CP_QAM16	23.37	24.87	33	PASS
n41	30	10	537000	1@1	CP_QAM16	23.33	24.83	33	PASS
n41	30	10	537000	1@22	CP_QAM16	23.36	24.86	33	PASS
n41	30	10	537000	12@6	CP_QAM64	22.00	23.5	33	PASS
n41	30	10	537000	1@1	CP_QAM64	21.95	23.45	33	PASS
n41	30	10	537000	1@22	CP_QAM64	21.98	23.48	33	PASS
n41	30	10	537000	12@6	CP_QAM256	18.88	20.38	33	PASS
n41	30	10	537000	1@1	CP_QAM256	18.72	20.22	33	PASS
n41	30	10	537000	1@22	CP_QAM256	18.82	20.32	33	PASS
n41	30	15	500700	18@9	DFT_BPSK	25.17	26.67	33	PASS
n41	30	15	500700	1@1	DFT_BPSK	25.01	26.51	33	PASS

n41	30	15	500700	1@36	DFT_BPSK	25.17	26.67	33	PASS
n41	30	15	500700	18@9	DFT_QPSK	25.24	26.74	33	PASS
n41	30	15	500700	1@1	DFT_QPSK	24.96	26.46	33	PASS
n41	30	15	500700	1@36	DFT_QPSK	24.92	26.42	33	PASS
n41	30	15	500700	18@9	DFT_QAM16	24.27	25.77	33	PASS
n41	30	15	500700	1@1	DFT_QAM16	24.04	25.54	33	PASS
n41	30	15	500700	1@36	DFT_QAM16	24.22	25.72	33	PASS
n41	30	15	500700	18@9	DFT_QAM64	22.73	24.23	33	PASS
n41	30	15	500700	1@1	DFT_QAM64	22.39	23.89	33	PASS
n41	30	15	500700	1@36	DFT_QAM64	22.43	23.93	33	PASS
n41	30	15	500700	18@9	DFT_QAM256	20.68	22.18	33	PASS
n41	30	15	500700	1@1	DFT_QAM256	20.79	22.29	33	PASS
n41	30	15	500700	1@36	DFT_QAM256	20.87	22.37	33	PASS
n41	30	15	500700	19@9	CP_QPSK	23.61	25.11	33	PASS
n41	30	15	500700	1@1	CP_QPSK	23.69	25.19	33	PASS
n41	30	15	500700	1@36	CP_QPSK	23.46	24.96	33	PASS
n41	30	15	500700	19@9	CP_QAM16	23.27	24.77	33	PASS
n41	30	15	500700	1@1	CP_QAM16	23.29	24.79	33	PASS
n41	30	15	500700	1@36	CP_QAM16	23.15	24.65	33	PASS
n41	30	15	500700	19@9	CP_QAM64	21.76	23.26	33	PASS
n41	30	15	500700	1@1	CP_QAM64	21.79	23.29	33	PASS
n41	30	15	500700	1@36	CP_QAM64	21.80	23.3	33	PASS
n41	30	15	500700	19@9	CP_QAM256	18.78	20.28	33	PASS
n41	30	15	500700	1@1	CP_QAM256	18.72	20.22	33	PASS
n41	30	15	500700	1@36	CP_QAM256	18.72	20.22	33	PASS
n41	30	15	518598	18@9	DFT_BPSK	25.17	26.67	33	PASS
n41	30	15	518598	1@1	DFT_BPSK	24.93	26.43	33	PASS
n41	30	15	518598	1@36	DFT_BPSK	25.37	26.87	33	PASS
n41	30	15	518598	18@9	DFT_QPSK	25.13	26.63	33	PASS
n41	30	15	518598	1@1	DFT_QPSK	24.73	26.23	33	PASS
n41	30	15	518598	1@36	DFT_QPSK	25.14	26.64	33	PASS
n41	30	15	518598	18@9	DFT_QAM16	24.22	25.72	33	PASS
n41	30	15	518598	1@1	DFT_QAM16	23.81	25.31	33	PASS
n41	30	15	518598	1@36	DFT_QAM16	24.36	25.86	33	PASS
n41	30	15	518598	18@9	DFT_QAM64	22.63	24.13	33	PASS
n41	30	15	518598	1@1	DFT_QAM64	22.27	23.77	33	PASS
n41	30	15	518598	1@36	DFT_QAM64	22.93	24.43	33	PASS
n41	30	15	518598	18@9	DFT_QAM256	20.67	22.17	33	PASS
n41	30	15	518598	1@1	DFT_QAM256	20.85	22.35	33	PASS
n41	30	15	518598	1@36	DFT_QAM256	21.23	22.73	33	PASS
n41	30	15	518598	19@9	CP_QPSK	23.65	25.15	33	PASS
n41	30	15	518598	1@1	CP_QPSK	23.34	24.84	33	PASS
n41	30	15	518598	1@36	CP_QPSK	23.70	25.2	33	PASS
n41	30	15	518598	19@9	CP_QAM16	23.19	24.69	33	PASS

n41	30	15	518598	1@1	CP_QAM16	23.20	24.7	33	PASS
n41	30	15	518598	1@36	CP_QAM16	23.58	25.08	33	PASS
n41	30	15	518598	19@9	CP_QAM64	21.68	23.18	33	PASS
n41	30	15	518598	1@1	CP_QAM64	21.65	23.15	33	PASS
n41	30	15	518598	1@36	CP_QAM64	21.94	23.44	33	PASS
n41	30	15	518598	19@9	CP_QAM256	18.85	20.35	33	PASS
n41	30	15	518598	1@1	CP_QAM256	18.54	20.04	33	PASS
n41	30	15	518598	1@36	CP_QAM256	19.17	20.67	33	PASS
n41	30	15	536496	18@9	DFT_BPSK	25.29	26.79	33	PASS
n41	30	15	536496	1@1	DFT_BPSK	25.02	26.52	33	PASS
n41	30	15	536496	1@36	DFT_BPSK	25.09	26.59	33	PASS
n41	30	15	536496	18@9	DFT_QPSK	25.25	26.75	33	PASS
n41	30	15	536496	1@1	DFT_QPSK	24.85	26.35	33	PASS
n41	30	15	536496	1@36	DFT_QPSK	25.11	26.61	33	PASS
n41	30	15	536496	18@9	DFT_QAM16	24.32	25.82	33	PASS
n41	30	15	536496	1@1	DFT_QAM16	24.02	25.52	33	PASS
n41	30	15	536496	1@36	DFT_QAM16	24.10	25.6	33	PASS
n41	30	15	536496	18@9	DFT_QAM64	22.86	24.36	33	PASS
n41	30	15	536496	1@1	DFT_QAM64	22.23	23.73	33	PASS
n41	30	15	536496	1@36	DFT_QAM64	22.54	24.04	33	PASS
n41	30	15	536496	18@9	DFT_QAM256	20.75	22.25	33	PASS
n41	30	15	536496	1@1	DFT_QAM256	20.63	22.13	33	PASS
n41	30	15	536496	1@36	DFT_QAM256	20.94	22.44	33	PASS
n41	30	15	536496	19@9	CP_QPSK	23.87	25.37	33	PASS
n41	30	15	536496	1@1	CP_QPSK	23.52	25.02	33	PASS
n41	30	15	536496	1@36	CP_QPSK	23.63	25.13	33	PASS
n41	30	15	536496	19@9	CP_QAM16	23.33	24.83	33	PASS
n41	30	15	536496	1@1	CP_QAM16	23.10	24.6	33	PASS
n41	30	15	536496	1@36	CP_QAM16	23.45	24.95	33	PASS
n41	30	15	536496	19@9	CP_QAM64	21.87	23.37	33	PASS
n41	30	15	536496	1@1	CP_QAM64	21.77	23.27	33	PASS
n41	30	15	536496	1@36	CP_QAM64	21.88	23.38	33	PASS
n41	30	15	536496	19@9	CP_QAM256	18.73	20.23	33	PASS
n41	30	15	536496	1@1	CP_QAM256	18.46	19.96	33	PASS
n41	30	15	536496	1@36	CP_QAM256	18.80	20.3	33	PASS
n41	30	20	501204	25@12	DFT_BPSK	25.17	26.67	33	PASS
n41	30	20	501204	1@1	DFT_BPSK	24.94	26.44	33	PASS
n41	30	20	501204	1@49	DFT_BPSK	25.02	26.52	33	PASS
n41	30	20	501204	25@12	DFT_QPSK	25.21	26.71	33	PASS
n41	30	20	501204	1@1	DFT_QPSK	24.88	26.38	33	PASS
n41	30	20	501204	1@49	DFT_QPSK	24.98	26.48	33	PASS
n41	30	20	501204	25@12	DFT_QAM16	24.36	25.86	33	PASS
n41	30	20	501204	1@1	DFT_QAM16	24.36	25.86	33	PASS
n41	30	20	501204	1@49	DFT_QAM16	24.25	25.75	33	PASS

n41	30	20	501204	25@12	DFT_QAM64	22.69	24.19	33	PASS
n41	30	20	501204	1@1	DFT_QAM64	22.48	23.98	33	PASS
n41	30	20	501204	1@49	DFT_QAM64	22.56	24.06	33	PASS
n41	30	20	501204	25@12	DFT_QAM256	20.70	22.2	33	PASS
n41	30	20	501204	1@1	DFT_QAM256	20.88	22.38	33	PASS
n41	30	20	501204	1@49	DFT_QAM256	21.05	22.55	33	PASS
n41	30	20	501204	25@12	CP_QPSK	23.65	25.15	33	PASS
n41	30	20	501204	1@1	CP_QPSK	23.44	24.94	33	PASS
n41	30	20	501204	1@49	CP_QPSK	23.60	25.1	33	PASS
n41	30	20	501204	25@12	CP_QAM16	23.23	24.73	33	PASS
n41	30	20	501204	1@1	CP_QAM16	23.07	24.57	33	PASS
n41	30	20	501204	1@49	CP_QAM16	22.99	24.49	33	PASS
n41	30	20	501204	25@12	CP_QAM64	21.68	23.18	33	PASS
n41	30	20	501204	1@1	CP_QAM64	21.54	23.04	33	PASS
n41	30	20	501204	1@49	CP_QAM64	21.53	23.03	33	PASS
n41	30	20	501204	25@12	CP_QAM256	18.67	20.17	33	PASS
n41	30	20	501204	1@1	CP_QAM256	18.78	20.28	33	PASS
n41	30	20	501204	1@49	CP_QAM256	19.03	20.53	33	PASS
n41	30	20	518598	25@12	DFT_BPSK	25.18	26.68	33	PASS
n41	30	20	518598	1@1	DFT_BPSK	24.91	26.41	33	PASS
n41	30	20	518598	1@49	DFT_BPSK	25.29	26.79	33	PASS
n41	30	20	518598	25@12	DFT_QPSK	25.20	26.7	33	PASS
n41	30	20	518598	1@1	DFT_QPSK	24.83	26.33	33	PASS
n41	30	20	518598	1@49	DFT_QPSK	25.31	26.81	33	PASS
n41	30	20	518598	25@12	DFT_QAM16	24.32	25.82	33	PASS
n41	30	20	518598	1@1	DFT_QAM16	24.07	25.57	33	PASS
n41	30	20	518598	1@49	DFT_QAM16	24.60	26.1	33	PASS
n41	30	20	518598	25@12	DFT_QAM64	22.63	24.13	33	PASS
n41	30	20	518598	1@1	DFT_QAM64	22.52	24.02	33	PASS
n41	30	20	518598	1@49	DFT_QAM64	22.67	24.17	33	PASS
n41	30	20	518598	25@12	DFT_QAM256	20.69	22.19	33	PASS
n41	30	20	518598	1@1	DFT_QAM256	20.77	22.27	33	PASS
n41	30	20	518598	1@49	DFT_QAM256	21.05	22.55	33	PASS
n41	30	20	518598	25@12	CP_QPSK	23.62	25.12	33	PASS
n41	30	20	518598	1@1	CP_QPSK	23.26	24.76	33	PASS
n41	30	20	518598	1@49	CP_QPSK	23.71	25.21	33	PASS
n41	30	20	518598	25@12	CP_QAM16	23.17	24.67	33	PASS
n41	30	20	518598	1@1	CP_QAM16	22.99	24.49	33	PASS
n41	30	20	518598	1@49	CP_QAM16	23.38	24.88	33	PASS
n41	30	20	518598	25@12	CP_QAM64	21.65	23.15	33	PASS
n41	30	20	518598	1@1	CP_QAM64	21.59	23.09	33	PASS
n41	30	20	518598	1@49	CP_QAM64	22.02	23.52	33	PASS
n41	30	20	518598	25@12	CP_QAM256	18.71	20.21	33	PASS
n41	30	20	518598	1@1	CP_QAM256	18.45	19.95	33	PASS

n41	30	20	518598	1@49	CP_QAM256	19.06	20.56	33	PASS
n41	30	20	535998	25@12	DFT_BPSK	25.21	26.71	33	PASS
n41	30	20	535998	1@1	DFT_BPSK	24.94	26.44	33	PASS
n41	30	20	535998	1@49	DFT_BPSK	25.16	26.66	33	PASS
n41	30	20	535998	25@12	DFT_QPSK	25.27	26.77	33	PASS
n41	30	20	535998	1@1	DFT_QPSK	24.85	26.35	33	PASS
n41	30	20	535998	1@49	DFT_QPSK	25.10	26.6	33	PASS
n41	30	20	535998	25@12	DFT_QAM16	24.37	25.87	33	PASS
n41	30	20	535998	1@1	DFT_QAM16	23.76	25.26	33	PASS
n41	30	20	535998	1@49	DFT_QAM16	24.02	25.52	33	PASS
n41	30	20	535998	25@12	DFT_QAM64	22.69	24.19	33	PASS
n41	30	20	535998	1@1	DFT_QAM64	22.24	23.74	33	PASS
n41	30	20	535998	1@49	DFT_QAM64	22.44	23.94	33	PASS
n41	30	20	535998	25@12	DFT_QAM256	20.74	22.24	33	PASS
n41	30	20	535998	1@1	DFT_QAM256	20.61	22.11	33	PASS
n41	30	20	535998	1@49	DFT_QAM256	20.93	22.43	33	PASS
n41	30	20	535998	25@12	CP_QPSK	23.74	25.24	33	PASS
n41	30	20	535998	1@1	CP_QPSK	23.36	24.86	33	PASS
n41	30	20	535998	1@49	CP_QPSK	23.62	25.12	33	PASS
n41	30	20	535998	25@12	CP_QAM16	23.33	24.83	33	PASS
n41	30	20	535998	1@1	CP_QAM16	23.02	24.52	33	PASS
n41	30	20	535998	1@49	CP_QAM16	23.23	24.73	33	PASS
n41	30	20	535998	25@12	CP_QAM64	21.72	23.22	33	PASS
n41	30	20	535998	1@1	CP_QAM64	21.63	23.13	33	PASS
n41	30	20	535998	1@49	CP_QAM64	21.83	23.33	33	PASS
n41	30	20	535998	25@12	CP_QAM256	18.65	20.15	33	PASS
n41	30	20	535998	1@1	CP_QAM256	18.40	19.9	33	PASS
n41	30	20	535998	1@49	CP_QAM256	18.69	20.19	33	PASS
n41	30	30	502200	36@18	DFT_BPSK	24.91	26.41	33	PASS
n41	30	30	502200	1@1	DFT_BPSK	23.95	25.45	33	PASS
n41	30	30	502200	1@76	DFT_BPSK	24.39	25.89	33	PASS
n41	30	30	502200	36@18	DFT_QPSK	25.04	26.54	33	PASS
n41	30	30	502200	1@1	DFT_QPSK	24.01	25.51	33	PASS
n41	30	30	502200	1@76	DFT_QPSK	24.32	25.82	33	PASS
n41	30	30	502200	36@18	DFT_QAM16	24.03	25.53	33	PASS
n41	30	30	502200	1@1	DFT_QAM16	23.57	25.07	33	PASS
n41	30	30	502200	1@76	DFT_QAM16	23.58	25.08	33	PASS
n41	30	30	502200	36@18	DFT_QAM64	22.51	24.01	33	PASS
n41	30	30	502200	1@1	DFT_QAM64	21.93	23.43	33	PASS
n41	30	30	502200	1@76	DFT_QAM64	22.06	23.56	33	PASS
n41	30	30	502200	36@18	DFT_QAM256	20.47	21.97	33	PASS
n41	30	30	502200	1@1	DFT_QAM256	19.62	21.12	33	PASS
n41	30	30	502200	1@76	DFT_QAM256	20.69	22.19	33	PASS
n41	30	30	502200	39@19	CP_QPSK	23.46	24.96	33	PASS

n41	30	30	502200	1@1	CP_QPSK	22.25	23.75	33	PASS
n41	30	30	502200	1@76	CP_QPSK	22.78	24.28	33	PASS
n41	30	30	502200	39@19	CP_QAM16	23.08	24.58	33	PASS
n41	30	30	502200	1@1	CP_QAM16	22.37	23.87	33	PASS
n41	30	30	502200	1@76	CP_QAM16	22.41	23.91	33	PASS
n41	30	30	502200	39@19	CP_QAM64	21.48	22.98	33	PASS
n41	30	30	502200	1@1	CP_QAM64	20.79	22.29	33	PASS
n41	30	30	502200	1@76	CP_QAM64	21.10	22.6	33	PASS
n41	30	30	502200	39@19	CP_QAM256	18.71	20.21	33	PASS
n41	30	30	502200	1@1	CP_QAM256	17.82	19.32	33	PASS
n41	30	30	502200	1@76	CP_QAM256	18.13	19.63	33	PASS
n41	30	30	518598	36@18	DFT_BPSK	25.22	26.72	33	PASS
n41	30	30	518598	1@1	DFT_BPSK	24.43	25.93	33	PASS
n41	30	30	518598	1@76	DFT_BPSK	24.96	26.46	33	PASS
n41	30	30	518598	36@18	DFT_QPSK	25.24	26.74	33	PASS
n41	30	30	518598	1@1	DFT_QPSK	24.38	25.88	33	PASS
n41	30	30	518598	1@76	DFT_QPSK	24.83	26.33	33	PASS
n41	30	30	518598	36@18	DFT_QAM16	24.28	25.78	33	PASS
n41	30	30	518598	1@1	DFT_QAM16	23.68	25.18	33	PASS
n41	30	30	518598	1@76	DFT_QAM16	24.07	25.57	33	PASS
n41	30	30	518598	36@18	DFT_QAM64	22.73	24.23	33	PASS
n41	30	30	518598	1@1	DFT_QAM64	22.09	23.59	33	PASS
n41	30	30	518598	1@76	DFT_QAM64	22.87	24.37	33	PASS
n41	30	30	518598	36@18	DFT_QAM256	20.66	22.16	33	PASS
n41	30	30	518598	1@1	DFT_QAM256	20.49	21.99	33	PASS
n41	30	30	518598	1@76	DFT_QAM256	21.06	22.56	33	PASS
n41	30	30	518598	39@19	CP_QPSK	23.67	25.17	33	PASS
n41	30	30	518598	1@1	CP_QPSK	23.01	24.51	33	PASS
n41	30	30	518598	1@76	CP_QPSK	23.37	24.87	33	PASS
n41	30	30	518598	39@19	CP_QAM16	23.31	24.81	33	PASS
n41	30	30	518598	1@1	CP_QAM16	23.04	24.54	33	PASS
n41	30	30	518598	1@76	CP_QAM16	23.64	25.14	33	PASS
n41	30	30	518598	39@19	CP_QAM64	21.77	23.27	33	PASS
n41	30	30	518598	1@1	CP_QAM64	21.35	22.85	33	PASS
n41	30	30	518598	1@76	CP_QAM64	21.76	23.26	33	PASS
n41	30	30	518598	39@19	CP_QAM256	18.92	20.42	33	PASS
n41	30	30	518598	1@1	CP_QAM256	18.22	19.72	33	PASS
n41	30	30	518598	1@76	CP_QAM256	18.60	20.1	33	PASS
n41	30	30	534996	36@18	DFT_BPSK	25.55	27.05	33	PASS
n41	30	30	534996	1@1	DFT_BPSK	25.01	26.51	33	PASS
n41	30	30	534996	1@76	DFT_BPSK	25.26	26.76	33	PASS
n41	30	30	534996	36@18	DFT_QPSK	25.67	27.17	33	PASS
n41	30	30	534996	1@1	DFT_QPSK	25.13	26.63	33	PASS
n41	30	30	534996	1@76	DFT_QPSK	25.15	26.65	33	PASS

n41	30	30	534996	36@18	DFT_QAM16	24.70	26.2	33	PASS
n41	30	30	534996	1@1	DFT_QAM16	24.44	25.94	33	PASS
n41	30	30	534996	1@76	DFT_QAM16	24.33	25.83	33	PASS
n41	30	30	534996	36@18	DFT_QAM64	23.16	24.66	33	PASS
n41	30	30	534996	1@1	DFT_QAM64	22.67	24.17	33	PASS
n41	30	30	534996	1@76	DFT_QAM64	23.17	24.67	33	PASS
n41	30	30	534996	36@18	DFT_QAM256	21.10	22.6	33	PASS
n41	30	30	534996	1@1	DFT_QAM256	20.86	22.36	33	PASS
n41	30	30	534996	1@76	DFT_QAM256	21.10	22.6	33	PASS
n41	30	30	534996	39@19	CP_QPSK	24.11	25.61	33	PASS
n41	30	30	534996	1@1	CP_QPSK	23.49	24.99	33	PASS
n41	30	30	534996	1@76	CP_QPSK	23.84	25.34	33	PASS
n41	30	30	534996	39@19	CP_QAM16	23.63	25.13	33	PASS
n41	30	30	534996	1@1	CP_QAM16	23.53	25.03	33	PASS
n41	30	30	534996	1@76	CP_QAM16	23.36	24.86	33	PASS
n41	30	30	534996	39@19	CP_QAM64	21.99	23.49	33	PASS
n41	30	30	534996	1@1	CP_QAM64	21.70	23.2	33	PASS
n41	30	30	534996	1@76	CP_QAM64	22.18	23.68	33	PASS
n41	30	30	534996	39@19	CP_QAM256	19.24	20.74	33	PASS
n41	30	30	534996	1@1	CP_QAM256	19.01	20.51	33	PASS
n41	30	30	534996	1@76	CP_QAM256	18.87	20.37	33	PASS
n41	30	40	503202	50@25	DFT_BPSK	25.25	26.75	33	PASS
n41	30	40	503202	1@1	DFT_BPSK	24.68	26.18	33	PASS
n41	30	40	503202	1@104	DFT_BPSK	24.41	25.91	33	PASS
n41	30	40	503202	50@25	DFT_QPSK	25.28	26.78	33	PASS
n41	30	40	503202	1@1	DFT_QPSK	24.63	26.13	33	PASS
n41	30	40	503202	1@104	DFT_QPSK	24.48	25.98	33	PASS
n41	30	40	503202	50@25	DFT_QAM16	24.24	25.74	33	PASS
n41	30	40	503202	1@1	DFT_QAM16	24.14	25.64	33	PASS
n41	30	40	503202	1@104	DFT_QAM16	23.79	25.29	33	PASS
n41	30	40	503202	50@25	DFT_QAM64	22.71	24.21	33	PASS
n41	30	40	503202	1@1	DFT_QAM64	22.32	23.82	33	PASS
n41	30	40	503202	1@104	DFT_QAM64	22.11	23.61	33	PASS
n41	30	40	503202	50@25	DFT_QAM256	20.77	22.27	33	PASS
n41	30	40	503202	1@1	DFT_QAM256	20.49	21.99	33	PASS
n41	30	40	503202	1@104	DFT_QAM256	20.22	21.72	33	PASS
n41	30	40	503202	53@26	CP_QPSK	23.72	25.22	33	PASS
n41	30	40	503202	1@1	CP_QPSK	23.13	24.63	33	PASS
n41	30	40	503202	1@104	CP_QPSK	22.92	24.42	33	PASS
n41	30	40	503202	53@26	CP_QAM16	23.21	24.71	33	PASS
n41	30	40	503202	1@1	CP_QAM16	22.63	24.13	33	PASS
n41	30	40	503202	1@104	CP_QAM16	22.35	23.85	33	PASS
n41	30	40	503202	53@26	CP_QAM64	21.69	23.19	33	PASS
n41	30	40	503202	1@1	CP_QAM64	21.32	22.82	33	PASS

n41	30	40	503202	1@104	CP_QAM64	21.15	22.65	33	PASS
n41	30	40	503202	53@26	CP_QAM256	18.96	20.46	33	PASS
n41	30	40	503202	1@1	CP_QAM256	18.32	19.82	33	PASS
n41	30	40	503202	1@104	CP_QAM256	18.02	19.52	33	PASS
n41	30	40	518598	50@25	DFT_BPSK	25.22	26.72	33	PASS
n41	30	40	518598	1@1	DFT_BPSK	24.42	25.92	33	PASS
n41	30	40	518598	1@104	DFT_BPSK	25.11	26.61	33	PASS
n41	30	40	518598	50@25	DFT_QPSK	25.18	26.68	33	PASS
n41	30	40	518598	1@1	DFT_QPSK	24.23	25.73	33	PASS
n41	30	40	518598	1@104	DFT_QPSK	24.92	26.42	33	PASS
n41	30	40	518598	50@25	DFT_QAM16	24.23	25.73	33	PASS
n41	30	40	518598	1@1	DFT_QAM16	23.31	24.81	33	PASS
n41	30	40	518598	1@104	DFT_QAM16	24.00	25.5	33	PASS
n41	30	40	518598	50@25	DFT_QAM64	22.76	24.26	33	PASS
n41	30	40	518598	1@1	DFT_QAM64	21.66	23.16	33	PASS
n41	30	40	518598	1@104	DFT_QAM64	22.39	23.89	33	PASS
n41	30	40	518598	50@25	DFT_QAM256	20.68	22.18	33	PASS
n41	30	40	518598	1@1	DFT_QAM256	20.17	21.67	33	PASS
n41	30	40	518598	1@104	DFT_QAM256	21.04	22.54	33	PASS
n41	30	40	518598	53@26	CP_QPSK	23.70	25.2	33	PASS
n41	30	40	518598	1@1	CP_QPSK	22.81	24.31	33	PASS
n41	30	40	518598	1@104	CP_QPSK	23.51	25.01	33	PASS
n41	30	40	518598	53@26	CP_QAM16	23.23	24.73	33	PASS
n41	30	40	518598	1@1	CP_QAM16	22.66	24.16	33	PASS
n41	30	40	518598	1@104	CP_QAM16	23.28	24.78	33	PASS
n41	30	40	518598	53@26	CP_QAM64	21.84	23.34	33	PASS
n41	30	40	518598	1@1	CP_QAM64	21.06	22.56	33	PASS
n41	30	40	518598	1@104	CP_QAM64	21.74	23.24	33	PASS
n41	30	40	518598	53@26	CP_QAM256	18.89	20.39	33	PASS
n41	30	40	518598	1@1	CP_QAM256	18.21	19.71	33	PASS
n41	30	40	518598	1@104	CP_QAM256	18.74	20.24	33	PASS
n41	30	40	534000	50@25	DFT_BPSK	25.04	26.54	33	PASS
n41	30	40	534000	1@1	DFT_BPSK	24.89	26.39	33	PASS
n41	30	40	534000	1@104	DFT_BPSK	24.72	26.22	33	PASS
n41	30	40	534000	50@25	DFT_QPSK	25.14	26.64	33	PASS
n41	30	40	534000	1@1	DFT_QPSK	24.78	26.28	33	PASS
n41	30	40	534000	1@104	DFT_QPSK	24.61	26.11	33	PASS
n41	30	40	534000	50@25	DFT_QAM16	24.12	25.62	33	PASS
n41	30	40	534000	1@1	DFT_QAM16	24.07	25.57	33	PASS
n41	30	40	534000	1@104	DFT_QAM16	23.71	25.21	33	PASS
n41	30	40	534000	50@25	DFT_QAM64	22.54	24.04	33	PASS
n41	30	40	534000	1@1	DFT_QAM64	22.24	23.74	33	PASS
n41	30	40	534000	1@104	DFT_QAM64	22.10	23.6	33	PASS
n41	30	40	534000	50@25	DFT_QAM256	20.64	22.14	33	PASS

n41	30	40	534000	1@1	DFT_QAM256	20.63	22.13	33	PASS
n41	30	40	534000	1@104	DFT_QAM256	20.52	22.02	33	PASS
n41	30	40	534000	53@26	CP_QPSK	23.51	25.01	33	PASS
n41	30	40	534000	1@1	CP_QPSK	23.41	24.91	33	PASS
n41	30	40	534000	1@104	CP_QPSK	23.20	24.7	33	PASS
n41	30	40	534000	53@26	CP_QAM16	23.14	24.64	33	PASS
n41	30	40	534000	1@1	CP_QAM16	23.06	24.56	33	PASS
n41	30	40	534000	1@104	CP_QAM16	23.11	24.61	33	PASS
n41	30	40	534000	53@26	CP_QAM64	21.53	23.03	33	PASS
n41	30	40	534000	1@1	CP_QAM64	21.62	23.12	33	PASS
n41	30	40	534000	1@104	CP_QAM64	21.48	22.98	33	PASS
n41	30	40	534000	53@26	CP_QAM256	18.71	20.21	33	PASS
n41	30	40	534000	1@1	CP_QAM256	18.54	20.04	33	PASS
n41	30	40	534000	1@104	CP_QAM256	18.19	19.69	33	PASS
n41	30	50	504204	64@32	DFT_BPSK	25.21	26.71	33	PASS
n41	30	50	504204	1@1	DFT_BPSK	24.83	26.33	33	PASS
n41	30	50	504204	1@131	DFT_BPSK	24.57	26.07	33	PASS
n41	30	50	504204	64@32	DFT_QPSK	25.25	26.75	33	PASS
n41	30	50	504204	1@1	DFT_QPSK	24.76	26.26	33	PASS
n41	30	50	504204	1@131	DFT_QPSK	24.42	25.92	33	PASS
n41	30	50	504204	64@32	DFT_QAM16	24.25	25.75	33	PASS
n41	30	50	504204	1@1	DFT_QAM16	24.16	25.66	33	PASS
n41	30	50	504204	1@131	DFT_QAM16	23.85	25.35	33	PASS
n41	30	50	504204	64@32	DFT_QAM64	22.74	24.24	33	PASS
n41	30	50	504204	1@1	DFT_QAM64	22.22	23.72	33	PASS
n41	30	50	504204	1@131	DFT_QAM64	22.21	23.71	33	PASS
n41	30	50	504204	64@32	DFT_QAM256	20.69	22.19	33	PASS
n41	30	50	504204	1@1	DFT_QAM256	20.84	22.34	33	PASS
n41	30	50	504204	1@131	DFT_QAM256	20.30	21.8	33	PASS
n41	30	50	504204	67@33	CP_QPSK	23.64	25.14	33	PASS
n41	30	50	504204	1@1	CP_QPSK	23.32	24.82	33	PASS
n41	30	50	504204	1@131	CP_QPSK	23.03	24.53	33	PASS
n41	30	50	504204	67@33	CP_QAM16	23.21	24.71	33	PASS
n41	30	50	504204	1@1	CP_QAM16	23.22	24.72	33	PASS
n41	30	50	504204	1@131	CP_QAM16	22.88	24.38	33	PASS
n41	30	50	504204	67@33	CP_QAM64	21.66	23.16	33	PASS
n41	30	50	504204	1@1	CP_QAM64	21.61	23.11	33	PASS
n41	30	50	504204	1@131	CP_QAM64	21.39	22.89	33	PASS
n41	30	50	504204	67@33	CP_QAM256	18.79	20.29	33	PASS
n41	30	50	504204	1@1	CP_QAM256	18.76	20.26	33	PASS
n41	30	50	504204	1@131	CP_QAM256	18.38	19.88	33	PASS
n41	30	50	518598	64@32	DFT_BPSK	25.21	26.71	33	PASS
n41	30	50	518598	1@1	DFT_BPSK	24.68	26.18	33	PASS
n41	30	50	518598	1@131	DFT_BPSK	25.34	26.84	33	PASS

n41	30	50	518598	64@32	DFT_QPSK	25.28	26.78	33	PASS
n41	30	50	518598	1@1	DFT_QPSK	24.59	26.09	33	PASS
n41	30	50	518598	1@131	DFT_QPSK	25.24	26.74	33	PASS
n41	30	50	518598	64@32	DFT_QAM16	24.29	25.79	33	PASS
n41	30	50	518598	1@1	DFT_QAM16	23.65	25.15	33	PASS
n41	30	50	518598	1@131	DFT_QAM16	24.53	26.03	33	PASS
n41	30	50	518598	64@32	DFT_QAM64	22.78	24.28	33	PASS
n41	30	50	518598	1@1	DFT_QAM64	22.06	23.56	33	PASS
n41	30	50	518598	1@131	DFT_QAM64	23.03	24.53	33	PASS
n41	30	50	518598	64@32	DFT_QAM256	20.88	22.38	33	PASS
n41	30	50	518598	1@1	DFT_QAM256	20.40	21.9	33	PASS
n41	30	50	518598	1@131	DFT_QAM256	21.16	22.66	33	PASS
n41	30	50	518598	67@33	CP_QPSK	23.78	25.28	33	PASS
n41	30	50	518598	1@1	CP_QPSK	23.10	24.6	33	PASS
n41	30	50	518598	1@131	CP_QPSK	23.84	25.34	33	PASS
n41	30	50	518598	67@33	CP_QAM16	23.29	24.79	33	PASS
n41	30	50	518598	1@1	CP_QAM16	22.95	24.45	33	PASS
n41	30	50	518598	1@131	CP_QAM16	23.56	25.06	33	PASS
n41	30	50	518598	67@33	CP_QAM64	21.79	23.29	33	PASS
n41	30	50	518598	1@1	CP_QAM64	21.41	22.91	33	PASS
n41	30	50	518598	1@131	CP_QAM64	22.04	23.54	33	PASS
n41	30	50	518598	67@33	CP_QAM256	18.89	20.39	33	PASS
n41	30	50	518598	1@1	CP_QAM256	18.50	20	33	PASS
n41	30	50	518598	1@131	CP_QAM256	19.26	20.76	33	PASS
n41	30	50	532998	64@32	DFT_BPSK	25.20	26.7	33	PASS
n41	30	50	532998	1@1	DFT_BPSK	25.28	26.78	33	PASS
n41	30	50	532998	1@131	DFT_BPSK	25.10	26.6	33	PASS
n41	30	50	532998	64@32	DFT_QPSK	25.25	26.75	33	PASS
n41	30	50	532998	1@1	DFT_QPSK	25.28	26.78	33	PASS
n41	30	50	532998	1@131	DFT_QPSK	25.16	26.66	33	PASS
n41	30	50	532998	64@32	DFT_QAM16	24.27	25.77	33	PASS
n41	30	50	532998	1@1	DFT_QAM16	24.26	25.76	33	PASS
n41	30	50	532998	1@131	DFT_QAM16	24.39	25.89	33	PASS
n41	30	50	532998	64@32	DFT_QAM64	22.77	24.27	33	PASS
n41	30	50	532998	1@1	DFT_QAM64	22.86	24.36	33	PASS
n41	30	50	532998	1@131	DFT_QAM64	22.83	24.33	33	PASS
n41	30	50	532998	64@32	DFT_QAM256	20.69	22.19	33	PASS
n41	30	50	532998	1@1	DFT_QAM256	21.14	22.64	33	PASS
n41	30	50	532998	1@131	DFT_QAM256	21.02	22.52	33	PASS
n41	30	50	532998	67@33	CP_QPSK	23.62	25.12	33	PASS
n41	30	50	532998	1@1	CP_QPSK	23.73	25.23	33	PASS
n41	30	50	532998	1@131	CP_QPSK	23.59	25.09	33	PASS
n41	30	50	532998	67@33	CP_QAM16	23.15	24.65	33	PASS
n41	30	50	532998	1@1	CP_QAM16	23.36	24.86	33	PASS

n41	30	50	532998	1@131	CP_QAM16	23.20	24.7	33	PASS
n41	30	50	532998	67@33	CP_QAM64	21.64	23.14	33	PASS
n41	30	50	532998	1@1	CP_QAM64	21.94	23.44	33	PASS
n41	30	50	532998	1@131	CP_QAM64	21.78	23.28	33	PASS
n41	30	50	532998	67@33	CP_QAM256	18.78	20.28	33	PASS
n41	30	50	532998	1@1	CP_QAM256	18.79	20.29	33	PASS
n41	30	50	532998	1@131	CP_QAM256	18.66	20.16	33	PASS
n41	30	60	505200	81@40	DFT_BPSK	25.10	26.6	33	PASS
n41	30	60	505200	1@1	DFT_BPSK	24.67	26.17	33	PASS
n41	30	60	505200	1@160	DFT_BPSK	24.45	25.95	33	PASS
n41	30	60	505200	81@40	DFT_QPSK	25.07	26.57	33	PASS
n41	30	60	505200	1@1	DFT_QPSK	24.83	26.33	33	PASS
n41	30	60	505200	1@160	DFT_QPSK	24.55	26.05	33	PASS
n41	30	60	505200	81@40	DFT_QAM16	24.05	25.55	33	PASS
n41	30	60	505200	1@1	DFT_QAM16	23.91	25.41	33	PASS
n41	30	60	505200	1@160	DFT_QAM16	23.55	25.05	33	PASS
n41	30	60	505200	81@40	DFT_QAM64	22.55	24.05	33	PASS
n41	30	60	505200	1@1	DFT_QAM64	22.06	23.56	33	PASS
n41	30	60	505200	1@160	DFT_QAM64	22.12	23.62	33	PASS
n41	30	60	505200	81@40	DFT_QAM256	20.57	22.07	33	PASS
n41	30	60	505200	1@1	DFT_QAM256	20.51	22.01	33	PASS
n41	30	60	505200	1@160	DFT_QAM256	20.17	21.67	33	PASS
n41	30	60	505200	81@40	CP_QPSK	23.56	25.06	33	PASS
n41	30	60	505200	1@1	CP_QPSK	23.30	24.8	33	PASS
n41	30	60	505200	1@160	CP_QPSK	22.97	24.47	33	PASS
n41	30	60	505200	81@40	CP_QAM16	23.05	24.55	33	PASS
n41	30	60	505200	1@1	CP_QAM16	22.80	24.3	33	PASS
n41	30	60	505200	1@160	CP_QAM16	22.55	24.05	33	PASS
n41	30	60	505200	81@40	CP_QAM64	21.61	23.11	33	PASS
n41	30	60	505200	1@1	CP_QAM64	21.43	22.93	33	PASS
n41	30	60	505200	1@160	CP_QAM64	21.18	22.68	33	PASS
n41	30	60	505200	81@40	CP_QAM256	18.70	20.2	33	PASS
n41	30	60	505200	1@1	CP_QAM256	18.46	19.96	33	PASS
n41	30	60	505200	1@160	CP_QAM256	18.11	19.61	33	PASS
n41	30	60	518598	81@40	DFT_BPSK	25.28	26.78	33	PASS
n41	30	60	518598	1@1	DFT_BPSK	24.53	26.03	33	PASS
n41	30	60	518598	1@160	DFT_BPSK	25.11	26.61	33	PASS
n41	30	60	518598	81@40	DFT_QPSK	25.24	26.74	33	PASS
n41	30	60	518598	1@1	DFT_QPSK	24.50	26	33	PASS
n41	30	60	518598	1@160	DFT_QPSK	25.03	26.53	33	PASS
n41	30	60	518598	81@40	DFT_QAM16	24.33	25.83	33	PASS
n41	30	60	518598	1@1	DFT_QAM16	23.61	25.11	33	PASS
n41	30	60	518598	1@160	DFT_QAM16	24.20	25.7	33	PASS
n41	30	60	518598	81@40	DFT_QAM64	22.80	24.3	33	PASS

n41	30	60	518598	1@1	DFT_QAM64	21.89	23.39	33	PASS
n41	30	60	518598	1@160	DFT_QAM64	22.57	24.07	33	PASS
n41	30	60	518598	81@40	DFT_QAM256	20.83	22.33	33	PASS
n41	30	60	518598	1@1	DFT_QAM256	20.36	21.86	33	PASS
n41	30	60	518598	1@160	DFT_QAM256	21.05	22.55	33	PASS
n41	30	60	518598	81@40	CP_QPSK	23.76	25.26	33	PASS
n41	30	60	518598	1@1	CP_QPSK	22.98	24.48	33	PASS
n41	30	60	518598	1@160	CP_QPSK	23.62	25.12	33	PASS
n41	30	60	518598	81@40	CP_QAM16	23.17	24.67	33	PASS
n41	30	60	518598	1@1	CP_QAM16	22.56	24.06	33	PASS
n41	30	60	518598	1@160	CP_QAM16	23.22	24.72	33	PASS
n41	30	60	518598	81@40	CP_QAM64	21.74	23.24	33	PASS
n41	30	60	518598	1@1	CP_QAM64	21.35	22.85	33	PASS
n41	30	60	518598	1@160	CP_QAM64	21.65	23.15	33	PASS
n41	30	60	518598	81@40	CP_QAM256	18.82	20.32	33	PASS
n41	30	60	518598	1@1	CP_QAM256	18.08	19.58	33	PASS
n41	30	60	518598	1@160	CP_QAM256	18.99	20.49	33	PASS
n41	30	60	531996	81@40	DFT_BPSK	25.19	26.69	33	PASS
n41	30	60	531996	1@1	DFT_BPSK	25.25	26.75	33	PASS
n41	30	60	531996	1@160	DFT_BPSK	24.77	26.27	33	PASS
n41	30	60	531996	81@40	DFT_QPSK	25.28	26.78	33	PASS
n41	30	60	531996	1@1	DFT_QPSK	25.21	26.71	33	PASS
n41	30	60	531996	1@160	DFT_QPSK	24.84	26.34	33	PASS
n41	30	60	531996	81@40	DFT_QAM16	24.33	25.83	33	PASS
n41	30	60	531996	1@1	DFT_QAM16	24.54	26.04	33	PASS
n41	30	60	531996	1@160	DFT_QAM16	24.11	25.61	33	PASS
n41	30	60	531996	81@40	DFT_QAM64	22.78	24.28	33	PASS
n41	30	60	531996	1@1	DFT_QAM64	22.61	24.11	33	PASS
n41	30	60	531996	1@160	DFT_QAM64	22.36	23.86	33	PASS
n41	30	60	531996	81@40	DFT_QAM256	20.74	22.24	33	PASS
n41	30	60	531996	1@1	DFT_QAM256	21.13	22.63	33	PASS
n41	30	60	531996	1@160	DFT_QAM256	20.83	22.33	33	PASS
n41	30	60	531996	81@40	CP_QPSK	23.69	25.19	33	PASS
n41	30	60	531996	1@1	CP_QPSK	23.71	25.21	33	PASS
n41	30	60	531996	1@160	CP_QPSK	23.29	24.79	33	PASS
n41	30	60	531996	81@40	CP_QAM16	23.22	24.72	33	PASS
n41	30	60	531996	1@1	CP_QAM16	23.40	24.9	33	PASS
n41	30	60	531996	1@160	CP_QAM16	23.05	24.55	33	PASS
n41	30	60	531996	81@40	CP_QAM64	21.69	23.19	33	PASS
n41	30	60	531996	1@1	CP_QAM64	22.04	23.54	33	PASS
n41	30	60	531996	1@160	CP_QAM64	21.63	23.13	33	PASS
n41	30	60	531996	81@40	CP_QAM256	18.82	20.32	33	PASS
n41	30	60	531996	1@1	CP_QAM256	19.06	20.56	33	PASS
n41	30	60	531996	1@160	CP_QAM256	18.54	20.04	33	PASS

n41	30	80	507204	108@54	DFT_BPSK	24.97	26.47	33	PASS
n41	30	80	507204	1@1	DFT_BPSK	24.58	26.08	33	PASS
n41	30	80	507204	1@215	DFT_BPSK	24.29	25.79	33	PASS
n41	30	80	507204	108@54	DFT_QPSK	24.94	26.44	33	PASS
n41	30	80	507204	1@1	DFT_QPSK	24.52	26.02	33	PASS
n41	30	80	507204	1@215	DFT_QPSK	24.09	25.59	33	PASS
n41	30	80	507204	108@54	DFT_QAM16	24.03	25.53	33	PASS
n41	30	80	507204	1@1	DFT_QAM16	23.97	25.47	33	PASS
n41	30	80	507204	1@215	DFT_QAM16	23.48	24.98	33	PASS
n41	30	80	507204	108@54	DFT_QAM64	22.45	23.95	33	PASS
n41	30	80	507204	1@1	DFT_QAM64	21.87	23.37	33	PASS
n41	30	80	507204	1@215	DFT_QAM64	21.64	23.14	33	PASS
n41	30	80	507204	108@54	DFT_QAM256	20.45	21.95	33	PASS
n41	30	80	507204	1@1	DFT_QAM256	20.48	21.98	33	PASS
n41	30	80	507204	1@215	DFT_QAM256	20.04	21.54	33	PASS
n41	30	80	507204	109@54	CP_QPSK	23.53	25.03	33	PASS
n41	30	80	507204	1@1	CP_QPSK	22.98	24.48	33	PASS
n41	30	80	507204	1@215	CP_QPSK	22.55	24.05	33	PASS
n41	30	80	507204	109@54	CP_QAM16	22.93	24.43	33	PASS
n41	30	80	507204	1@1	CP_QAM16	22.69	24.19	33	PASS
n41	30	80	507204	1@215	CP_QAM16	22.33	23.83	33	PASS
n41	30	80	507204	109@54	CP_QAM64	21.44	22.94	33	PASS
n41	30	80	507204	1@1	CP_QAM64	21.22	22.72	33	PASS
n41	30	80	507204	1@215	CP_QAM64	20.68	22.18	33	PASS
n41	30	80	507204	109@54	CP_QAM256	18.61	20.11	33	PASS
n41	30	80	507204	1@1	CP_QAM256	18.11	19.61	33	PASS
n41	30	80	507204	1@215	CP_QAM256	17.78	19.28	33	PASS
n41	30	80	518598	108@54	DFT_BPSK	25.22	26.72	33	PASS
n41	30	80	518598	1@1	DFT_BPSK	24.13	25.63	33	PASS
n41	30	80	518598	1@215	DFT_BPSK	25.02	26.52	33	PASS
n41	30	80	518598	108@54	DFT_QPSK	25.19	26.69	33	PASS
n41	30	80	518598	1@1	DFT_QPSK	24.15	25.65	33	PASS
n41	30	80	518598	1@215	DFT_QPSK	24.84	26.34	33	PASS
n41	30	80	518598	108@54	DFT_QAM16	24.20	25.7	33	PASS
n41	30	80	518598	1@1	DFT_QAM16	23.35	24.85	33	PASS
n41	30	80	518598	1@215	DFT_QAM16	24.32	25.82	33	PASS
n41	30	80	518598	108@54	DFT_QAM64	22.74	24.24	33	PASS
n41	30	80	518598	1@1	DFT_QAM64	21.45	22.95	33	PASS
n41	30	80	518598	1@215	DFT_QAM64	22.32	23.82	33	PASS
n41	30	80	518598	108@54	DFT_QAM256	20.70	22.2	33	PASS
n41	30	80	518598	1@1	DFT_QAM256	19.82	21.32	33	PASS
n41	30	80	518598	1@215	DFT_QAM256	20.86	22.36	33	PASS
n41	30	80	518598	109@54	CP_QPSK	23.73	25.23	33	PASS
n41	30	80	518598	1@1	CP_QPSK	22.52	24.02	33	PASS

n41	30	80	518598	1@215	CP_QPSK	23.34	24.84	33	PASS
n41	30	80	518598	109@54	CP_QAM16	23.24	24.74	33	PASS
n41	30	80	518598	1@1	CP_QAM16	22.42	23.92	33	PASS
n41	30	80	518598	1@215	CP_QAM16	23.12	24.62	33	PASS
n41	30	80	518598	109@54	CP_QAM64	21.75	23.25	33	PASS
n41	30	80	518598	1@1	CP_QAM64	20.99	22.49	33	PASS
n41	30	80	518598	1@215	CP_QAM64	21.87	23.37	33	PASS
n41	30	80	518598	109@54	CP_QAM256	18.85	20.35	33	PASS
n41	30	80	518598	1@1	CP_QAM256	17.76	19.26	33	PASS
n41	30	80	518598	1@215	CP_QAM256	18.78	20.28	33	PASS
n41	30	80	529998	108@54	DFT_BPSK	25.37	26.87	33	PASS
n41	30	80	529998	1@1	DFT_BPSK	24.88	26.38	33	PASS
n41	30	80	529998	1@215	DFT_BPSK	24.69	26.19	33	PASS
n41	30	80	529998	108@54	DFT_QPSK	25.43	26.93	33	PASS
n41	30	80	529998	1@1	DFT_QPSK	24.80	26.3	33	PASS
n41	30	80	529998	1@215	DFT_QPSK	24.63	26.13	33	PASS
n41	30	80	529998	108@54	DFT_QAM16	24.35	25.85	33	PASS
n41	30	80	529998	1@1	DFT_QAM16	24.01	25.51	33	PASS
n41	30	80	529998	1@215	DFT_QAM16	23.63	25.13	33	PASS
n41	30	80	529998	108@54	DFT_QAM64	22.93	24.43	33	PASS
n41	30	80	529998	1@1	DFT_QAM64	22.22	23.72	33	PASS
n41	30	80	529998	1@215	DFT_QAM64	22.31	23.81	33	PASS
n41	30	80	529998	108@54	DFT_QAM256	20.82	22.32	33	PASS
n41	30	80	529998	1@1	DFT_QAM256	20.86	22.36	33	PASS
n41	30	80	529998	1@215	DFT_QAM256	20.42	21.92	33	PASS
n41	30	80	529998	109@54	CP_QPSK	23.91	25.41	33	PASS
n41	30	80	529998	1@1	CP_QPSK	23.36	24.86	33	PASS
n41	30	80	529998	1@215	CP_QPSK	23.15	24.65	33	PASS
n41	30	80	529998	109@54	CP_QAM16	23.40	24.9	33	PASS
n41	30	80	529998	1@1	CP_QAM16	23.16	24.66	33	PASS
n41	30	80	529998	1@215	CP_QAM16	22.75	24.25	33	PASS
n41	30	80	529998	109@54	CP_QAM64	21.90	23.4	33	PASS
n41	30	80	529998	1@1	CP_QAM64	21.62	23.12	33	PASS
n41	30	80	529998	1@215	CP_QAM64	21.43	22.93	33	PASS
n41	30	80	529998	109@54	CP_QAM256	18.95	20.45	33	PASS
n41	30	80	529998	1@1	CP_QAM256	18.61	20.11	33	PASS
n41	30	80	529998	1@215	CP_QAM256	18.04	19.54	33	PASS
n41	30	90	508200	120@60	DFT_BPSK	24.83	26.33	33	PASS
n41	30	90	508200	1@1	DFT_BPSK	24.30	25.8	33	PASS
n41	30	90	508200	1@243	DFT_BPSK	24.23	25.73	33	PASS
n41	30	90	508200	120@60	DFT_QPSK	25.00	26.5	33	PASS
n41	30	90	508200	1@1	DFT_QPSK	24.25	25.75	33	PASS
n41	30	90	508200	1@243	DFT_QPSK	24.10	25.6	33	PASS
n41	30	90	508200	120@60	DFT_QAM16	24.02	25.52	33	PASS

n41	30	90	508200	1@1	DFT_QAM16	23.40	24.9	33	PASS
n41	30	90	508200	1@243	DFT_QAM16	23.27	24.77	33	PASS
n41	30	90	508200	120@60	DFT_QAM64	22.47	23.97	33	PASS
n41	30	90	508200	1@1	DFT_QAM64	21.97	23.47	33	PASS
n41	30	90	508200	1@243	DFT_QAM64	22.01	23.51	33	PASS
n41	30	90	508200	120@60	DFT_QAM256	20.38	21.88	33	PASS
n41	30	90	508200	1@1	DFT_QAM256	20.19	21.69	33	PASS
n41	30	90	508200	1@243	DFT_QAM256	19.98	21.48	33	PASS
n41	30	90	508200	123@61	CP_QPSK	23.38	24.88	33	PASS
n41	30	90	508200	1@1	CP_QPSK	23.05	24.55	33	PASS
n41	30	90	508200	1@243	CP_QPSK	22.69	24.19	33	PASS
n41	30	90	508200	123@61	CP_QAM16	22.91	24.41	33	PASS
n41	30	90	508200	1@1	CP_QAM16	22.95	24.45	33	PASS
n41	30	90	508200	1@243	CP_QAM16	22.43	23.93	33	PASS
n41	30	90	508200	123@61	CP_QAM64	21.40	22.9	33	PASS
n41	30	90	508200	1@1	CP_QAM64	21.15	22.65	33	PASS
n41	30	90	508200	1@243	CP_QAM64	20.98	22.48	33	PASS
n41	30	90	508200	123@61	CP_QAM256	18.52	20.02	33	PASS
n41	30	90	508200	1@1	CP_QAM256	18.17	19.67	33	PASS
n41	30	90	508200	1@243	CP_QAM256	18.03	19.53	33	PASS
n41	30	90	518598	120@60	DFT_BPSK	25.22	26.72	33	PASS
n41	30	90	518598	1@1	DFT_BPSK	24.03	25.53	33	PASS
n41	30	90	518598	1@243	DFT_BPSK	24.81	26.31	33	PASS
n41	30	90	518598	120@60	DFT_QPSK	25.18	26.68	33	PASS
n41	30	90	518598	1@1	DFT_QPSK	23.88	25.38	33	PASS
n41	30	90	518598	1@243	DFT_QPSK	24.64	26.14	33	PASS
n41	30	90	518598	120@60	DFT_QAM16	24.17	25.67	33	PASS
n41	30	90	518598	1@1	DFT_QAM16	23.19	24.69	33	PASS
n41	30	90	518598	1@243	DFT_QAM16	23.96	25.46	33	PASS
n41	30	90	518598	120@60	DFT_QAM64	22.76	24.26	33	PASS
n41	30	90	518598	1@1	DFT_QAM64	21.24	22.74	33	PASS
n41	30	90	518598	1@243	DFT_QAM64	22.41	23.91	33	PASS
n41	30	90	518598	120@60	DFT_QAM256	20.67	22.17	33	PASS
n41	30	90	518598	1@1	DFT_QAM256	19.81	21.31	33	PASS
n41	30	90	518598	1@243	DFT_QAM256	20.67	22.17	33	PASS
n41	30	90	518598	123@61	CP_QPSK	23.64	25.14	33	PASS
n41	30	90	518598	1@1	CP_QPSK	22.43	23.93	33	PASS
n41	30	90	518598	1@243	CP_QPSK	23.25	24.75	33	PASS
n41	30	90	518598	123@61	CP_QAM16	23.18	24.68	33	PASS
n41	30	90	518598	1@1	CP_QAM16	22.19	23.69	33	PASS
n41	30	90	518598	1@243	CP_QAM16	22.94	24.44	33	PASS
n41	30	90	518598	123@61	CP_QAM64	21.64	23.14	33	PASS
n41	30	90	518598	1@1	CP_QAM64	20.73	22.23	33	PASS
n41	30	90	518598	1@243	CP_QAM64	21.56	23.06	33	PASS

n41	30	90	518598	123@61	CP_QAM256	18.79	20.29	33	PASS
n41	30	90	518598	1@1	CP_QAM256	17.75	19.25	33	PASS
n41	30	90	518598	1@243	CP_QAM256	18.57	20.07	33	PASS
n41	30	90	528996	120@60	DFT_BPSK	25.39	26.89	33	PASS
n41	30	90	528996	1@1	DFT_BPSK	24.73	26.23	33	PASS
n41	30	90	528996	1@243	DFT_BPSK	24.56	26.06	33	PASS
n41	30	90	528996	120@60	DFT_QPSK	25.41	26.91	33	PASS
n41	30	90	528996	1@1	DFT_QPSK	24.50	26	33	PASS
n41	30	90	528996	1@243	DFT_QPSK	24.41	25.91	33	PASS
n41	30	90	528996	120@60	DFT_QAM16	24.43	25.93	33	PASS
n41	30	90	528996	1@1	DFT_QAM16	23.73	25.23	33	PASS
n41	30	90	528996	1@243	DFT_QAM16	23.45	24.95	33	PASS
n41	30	90	528996	120@60	DFT_QAM64	22.90	24.4	33	PASS
n41	30	90	528996	1@1	DFT_QAM64	22.32	23.82	33	PASS
n41	30	90	528996	1@243	DFT_QAM64	21.83	23.33	33	PASS
n41	30	90	528996	120@60	DFT_QAM256	20.90	22.4	33	PASS
n41	30	90	528996	1@1	DFT_QAM256	20.56	22.06	33	PASS
n41	30	90	528996	1@243	DFT_QAM256	20.37	21.87	33	PASS
n41	30	90	528996	123@61	CP_QPSK	23.89	25.39	33	PASS
n41	30	90	528996	1@1	CP_QPSK	23.07	24.57	33	PASS
n41	30	90	528996	1@243	CP_QPSK	23.02	24.52	33	PASS
n41	30	90	528996	123@61	CP_QAM16	23.49	24.99	33	PASS
n41	30	90	528996	1@1	CP_QAM16	22.89	24.39	33	PASS
n41	30	90	528996	1@243	CP_QAM16	22.73	24.23	33	PASS
n41	30	90	528996	123@61	CP_QAM64	21.89	23.39	33	PASS
n41	30	90	528996	1@1	CP_QAM64	21.46	22.96	33	PASS
n41	30	90	528996	1@243	CP_QAM64	21.39	22.89	33	PASS
n41	30	90	528996	123@61	CP_QAM256	18.99	20.49	33	PASS
n41	30	90	528996	1@1	CP_QAM256	18.41	19.91	33	PASS
n41	30	90	528996	1@243	CP_QAM256	17.88	19.38	33	PASS
n41	30	100	509202	135@67	DFT_BPSK	24.79	26.29	33	PASS
n41	30	100	509202	1@1	DFT_BPSK	24.20	25.7	33	PASS
n41	30	100	509202	1@271	DFT_BPSK	24.33	25.83	33	PASS
n41	30	100	509202	135@67	DFT_QPSK	24.87	26.37	33	PASS
n41	30	100	509202	1@1	DFT_QPSK	24.41	25.91	33	PASS
n41	30	100	509202	1@271	DFT_QPSK	24.38	25.88	33	PASS
n41	30	100	509202	135@67	DFT_QAM16	23.93	25.43	33	PASS
n41	30	100	509202	1@1	DFT_QAM16	23.50	25	33	PASS
n41	30	100	509202	1@271	DFT_QAM16	23.38	24.88	33	PASS
n41	30	100	509202	135@67	DFT_QAM64	22.49	23.99	33	PASS
n41	30	100	509202	1@1	DFT_QAM64	21.85	23.35	33	PASS
n41	30	100	509202	1@271	DFT_QAM64	22.05	23.55	33	PASS
n41	30	100	509202	135@67	DFT_QAM256	20.36	21.86	33	PASS
n41	30	100	509202	1@1	DFT_QAM256	20.01	21.51	33	PASS

n41	30	100	509202	1@271	DFT_QAM256	20.04	21.54	33	PASS
n41	30	100	509202	137@68	CP_QPSK	23.51	25.01	33	PASS
n41	30	100	509202	1@1	CP_QPSK	22.85	24.35	33	PASS
n41	30	100	509202	1@271	CP_QPSK	22.61	24.11	33	PASS
n41	30	100	509202	137@68	CP_QAM16	22.93	24.43	33	PASS
n41	30	100	509202	1@1	CP_QAM16	22.25	23.75	33	PASS
n41	30	100	509202	1@271	CP_QAM16	22.46	23.96	33	PASS
n41	30	100	509202	137@68	CP_QAM64	21.30	22.8	33	PASS
n41	30	100	509202	1@1	CP_QAM64	20.95	22.45	33	PASS
n41	30	100	509202	1@271	CP_QAM64	20.96	22.46	33	PASS
n41	30	100	509202	137@68	CP_QAM256	18.52	20.02	33	PASS
n41	30	100	509202	1@1	CP_QAM256	18.02	19.52	33	PASS
n41	30	100	509202	1@271	CP_QAM256	18.14	19.64	33	PASS
n41	30	100	518598	135@67	DFT_BPSK	25.17	26.67	33	PASS
n41	30	100	518598	1@1	DFT_BPSK	23.94	25.44	33	PASS
n41	30	100	518598	1@271	DFT_BPSK	24.53	26.03	33	PASS
n41	30	100	518598	135@67	DFT_QPSK	25.20	26.7	33	PASS
n41	30	100	518598	1@1	DFT_QPSK	23.87	25.37	33	PASS
n41	30	100	518598	1@271	DFT_QPSK	24.61	26.11	33	PASS
n41	30	100	518598	135@67	DFT_QAM16	24.17	25.67	33	PASS
n41	30	100	518598	1@1	DFT_QAM16	23.27	24.77	33	PASS
n41	30	100	518598	1@271	DFT_QAM16	23.55	25.05	33	PASS
n41	30	100	518598	135@67	DFT_QAM64	22.70	24.2	33	PASS
n41	30	100	518598	1@1	DFT_QAM64	21.49	22.99	33	PASS
n41	30	100	518598	1@271	DFT_QAM64	21.78	23.28	33	PASS
n41	30	100	518598	135@67	DFT_QAM256	20.63	22.13	33	PASS
n41	30	100	518598	1@1	DFT_QAM256	19.68	21.18	33	PASS
n41	30	100	518598	1@271	DFT_QAM256	20.44	21.94	33	PASS
n41	30	100	518598	137@68	CP_QPSK	23.69	25.19	33	PASS
n41	30	100	518598	1@1	CP_QPSK	22.27	23.77	33	PASS
n41	30	100	518598	1@271	CP_QPSK	22.95	24.45	33	PASS
n41	30	100	518598	137@68	CP_QAM16	23.19	24.69	33	PASS
n41	30	100	518598	1@1	CP_QAM16	21.92	23.42	33	PASS
n41	30	100	518598	1@271	CP_QAM16	22.67	24.17	33	PASS
n41	30	100	518598	137@68	CP_QAM64	21.66	23.16	33	PASS
n41	30	100	518598	1@1	CP_QAM64	20.56	22.06	33	PASS
n41	30	100	518598	1@271	CP_QAM64	21.20	22.7	33	PASS
n41	30	100	518598	137@68	CP_QAM256	18.75	20.25	33	PASS
n41	30	100	518598	1@1	CP_QAM256	17.51	19.01	33	PASS
n41	30	100	518598	1@271	CP_QAM256	18.12	19.62	33	PASS
n41	30	100	528000	135@67	DFT_BPSK	25.37	26.87	33	PASS
n41	30	100	528000	1@1	DFT_BPSK	24.24	25.74	33	PASS
n41	30	100	528000	1@271	DFT_BPSK	24.42	25.92	33	PASS
n41	30	100	528000	135@67	DFT_QPSK	25.43	26.93	33	PASS

n41	30	100	528000	1@1	DFT_QPSK	24.18	25.68	33	PASS
n41	30	100	528000	1@271	DFT_QPSK	24.27	25.77	33	PASS
n41	30	100	528000	135@67	DFT_QAM16	24.47	25.97	33	PASS
n41	30	100	528000	1@1	DFT_QAM16	23.39	24.89	33	PASS
n41	30	100	528000	1@271	DFT_QAM16	23.65	25.15	33	PASS
n41	30	100	528000	135@67	DFT_QAM64	22.94	24.44	33	PASS
n41	30	100	528000	1@1	DFT_QAM64	21.86	23.36	33	PASS
n41	30	100	528000	1@271	DFT_QAM64	21.99	23.49	33	PASS
n41	30	100	528000	135@67	DFT_QAM256	20.86	22.36	33	PASS
n41	30	100	528000	1@1	DFT_QAM256	20.02	21.52	33	PASS
n41	30	100	528000	1@271	DFT_QAM256	20.29	21.79	33	PASS
n41	30	100	528000	137@68	CP_QPSK	24.00	25.5	33	PASS
n41	30	100	528000	1@1	CP_QPSK	22.60	24.1	33	PASS
n41	30	100	528000	1@271	CP_QPSK	22.89	24.39	33	PASS
n41	30	100	528000	137@68	CP_QAM16	23.42	24.92	33	PASS
n41	30	100	528000	1@1	CP_QAM16	22.35	23.85	33	PASS
n41	30	100	528000	1@271	CP_QAM16	22.38	23.88	33	PASS
n41	30	100	528000	137@68	CP_QAM64	21.90	23.4	33	PASS
n41	30	100	528000	1@1	CP_QAM64	20.96	22.46	33	PASS
n41	30	100	528000	1@271	CP_QAM64	21.15	22.65	33	PASS
n41	30	100	528000	137@68	CP_QAM256	19.09	20.59	33	PASS
n41	30	100	528000	1@1	CP_QAM256	18.00	19.5	33	PASS
n41	30	100	528000	1@271	CP_QAM256	17.70	19.2	33	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
n41	30	100	518598	135@67	DFT_BPSK	3.85	-5.84	0.00	Within authorized band for 5G NR n41	PASS
n41	30	100	518598	135@67	DFT_BPSK	3.50	-2.40	0.00		PASS
n41	30	100	518598	135@67	DFT_BPSK	4.40	-3.03	0.00		PASS
n41	30	100	518598	135@67	DFT_QPSK	3.87	0.65	0.00		PASS
n41	30	100	518598	135@67	DFT_QPSK	3.50	1.47	0.00		PASS
n41	30	100	518598	135@67	DFT_QPSK	4.40	-1.18	0.00		PASS

Note: Only the worst case shown in the report.

NV:

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Temperature (°C)	Result(Hz)	Result (ppm)	Limit (ppm)	Verdict
n41	30	100	518598	135@67	DFT_BPSK	-30	-3.51	0.00	Within authorized band for 5G NR n41	PASS
n41	30	100	518598	135@67	DFT_BPSK	-20	-5.01	0.00		PASS
n41	30	100	518598	135@67	DFT_BPSK	-10	2.3	0.00		PASS
n41	30	100	518598	135@67	DFT_BPSK	0	-6.56	0.00		PASS
n41	30	100	518598	135@67	DFT_BPSK	10	-6.17	0.00		PASS
n41	30	100	518598	135@67	DFT_BPSK	20	-5.41	0.00		PASS
n41	30	100	518598	135@67	DFT_BPSK	30	-3.83	0.00		PASS
n41	30	100	518598	135@67	DFT_BPSK	40	-1.09	0.00		PASS
n41	30	100	518598	135@67	DFT_BPSK	50	-4.06	0.00		PASS
n41	30	100	518598	135@67	DFT_QPSK	-30	-5.05	0.00		PASS
n41	30	100	518598	135@67	DFT_QPSK	-20	-4.14	0.00		PASS
n41	30	100	518598	135@67	DFT_QPSK	-10	-1.51	0.00		PASS
n41	30	100	518598	135@67	DFT_QPSK	0	-4.2	0.00		PASS
n41	30	100	518598	135@67	DFT_QPSK	10	-5.08	0.00		PASS
n41	30	100	518598	135@67	DFT_QPSK	20	-6.72	0.00		PASS
n41	30	100	518598	135@67	DFT_QPSK	30	-8.01	0.00		PASS
n41	30	100	518598	135@67	DFT_QPSK	40	-6.11	0.00	PASS	
n41	30	100	518598	135@67	DFT_QPSK	50	-5.37	0.00	PASS	

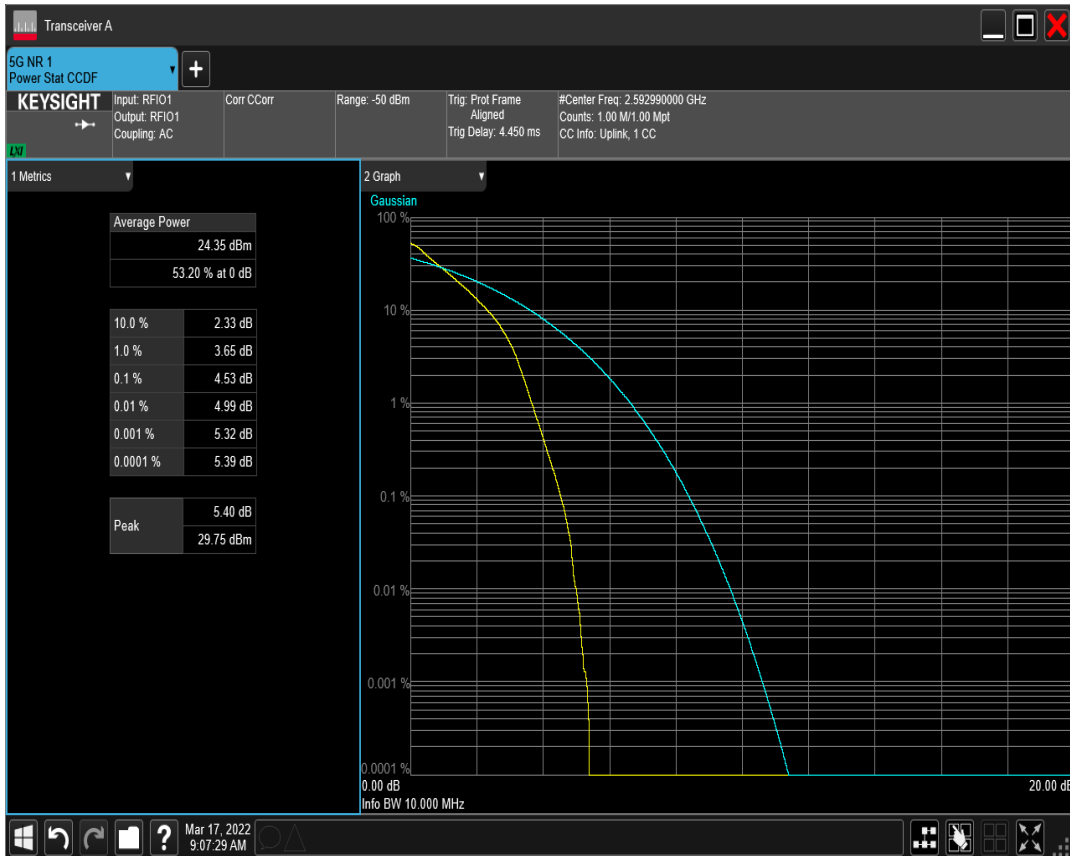
Note: Only the worst case shown in the report.

3. Peak-to-Average Ratio for NR FR1

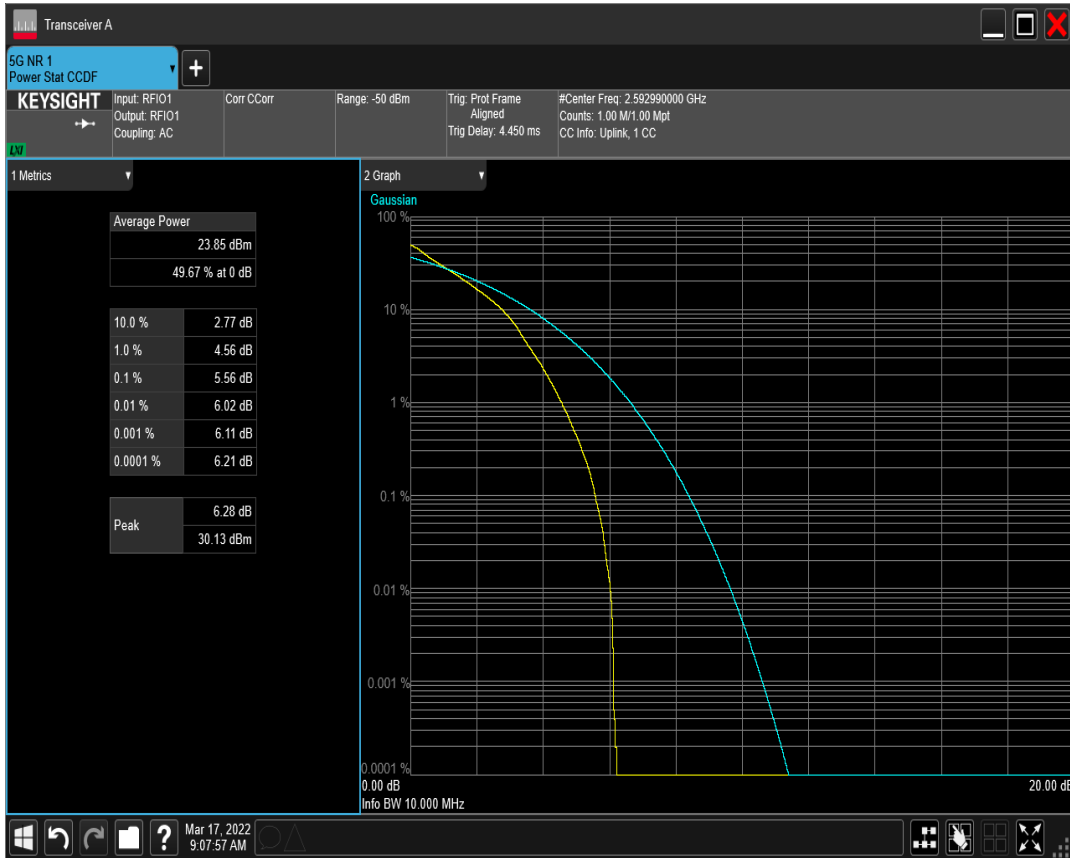
Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Result (dB)	high Limit (dB)	Verdict
n41	30	10	518598	24@0	DFT_BPSK	4.53	13	PASS
n41	30	10	518598	24@0	DFT_QPSK	5.56	13	PASS
n41	30	10	518598	24@0	DFT_QAM16	6.45	13	PASS
n41	30	10	518598	24@0	DFT_QAM64	6.74	13	PASS
n41	30	10	518598	24@0	DFT_QAM256	7.08	13	PASS
n41	30	15	518598	36@0	DFT_BPSK	4.56	13	PASS
n41	30	15	518598	36@0	DFT_QPSK	5.63	13	PASS
n41	30	15	518598	36@0	DFT_QAM16	6.57	13	PASS
n41	30	15	518598	36@0	DFT_QAM64	6.72	13	PASS
n41	30	15	518598	36@0	DFT_QAM256	6.96	13	PASS
n41	30	20	518598	50@0	DFT_BPSK	4.54	13	PASS
n41	30	20	518598	50@0	DFT_QPSK	5.74	13	PASS
n41	30	20	518598	50@0	DFT_QAM16	6.43	13	PASS
n41	30	20	518598	50@0	DFT_QAM64	6.72	13	PASS
n41	30	20	518598	50@0	DFT_QAM256	6.98	13	PASS
n41	30	40	518598	100@0	DFT_BPSK	4.48	13	PASS
n41	30	40	518598	100@0	DFT_QPSK	5.68	13	PASS
n41	30	40	518598	100@0	DFT_QAM16	6.41	13	PASS
n41	30	40	518598	100@0	DFT_QAM64	6.67	13	PASS
n41	30	40	518598	100@0	DFT_QAM256	6.99	13	PASS
n41	30	50	518598	128@0	DFT_BPSK	4.77	13	PASS
n41	30	50	518598	128@0	DFT_QPSK	5.60	13	PASS
n41	30	50	518598	128@0	DFT_QAM16	6.43	13	PASS
n41	30	50	518598	128@0	DFT_QAM64	6.66	13	PASS
n41	30	50	518598	128@0	DFT_QAM256	6.90	13	PASS
n41	30	60	518598	162@0	DFT_BPSK	4.36	13	PASS
n41	30	60	518598	162@0	DFT_QPSK	5.50	13	PASS
n41	30	60	518598	162@0	DFT_QAM16	6.27	13	PASS
n41	30	60	518598	162@0	DFT_QAM64	6.59	13	PASS
n41	30	60	518598	162@0	DFT_QAM256	6.91	13	PASS
n41	30	80	518598	216@0	DFT_BPSK	4.98	13	PASS
n41	30	80	518598	216@0	DFT_QPSK	5.64	13	PASS
n41	30	80	518598	216@0	DFT_QAM16	6.29	13	PASS
n41	30	80	518598	216@0	DFT_QAM64	6.49	13	PASS
n41	30	80	518598	216@0	DFT_QAM256	6.90	13	PASS
n41	30	90	518598	240@0	DFT_BPSK	4.70	13	PASS
n41	30	90	518598	240@0	DFT_QPSK	5.51	13	PASS
n41	30	90	518598	240@0	DFT_QAM16	6.30	13	PASS
n41	30	90	518598	240@0	DFT_QAM64	6.52	13	PASS

n41	30	90	518598	240@0	DFT_QAM256	6.83	13	PASS
n41	30	100	518598	270@0	DFT_BPSK	5.16	13	PASS
n41	30	100	518598	270@0	DFT_QPSK	5.53	13	PASS
n41	30	100	518598	270@0	DFT_QAM16	6.27	13	PASS
n41	30	100	518598	270@0	DFT_QAM64	6.50	13	PASS
n41	30	100	518598	270@0	DFT_QAM256	6.82	13	PASS

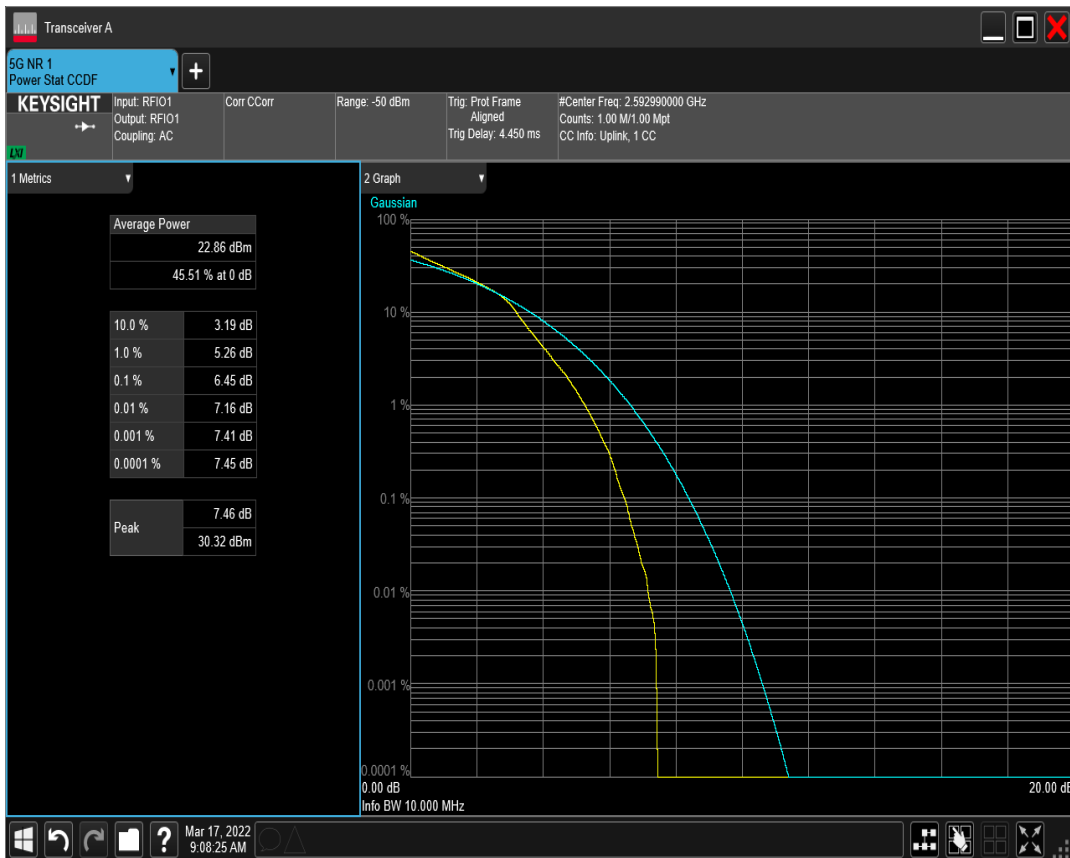
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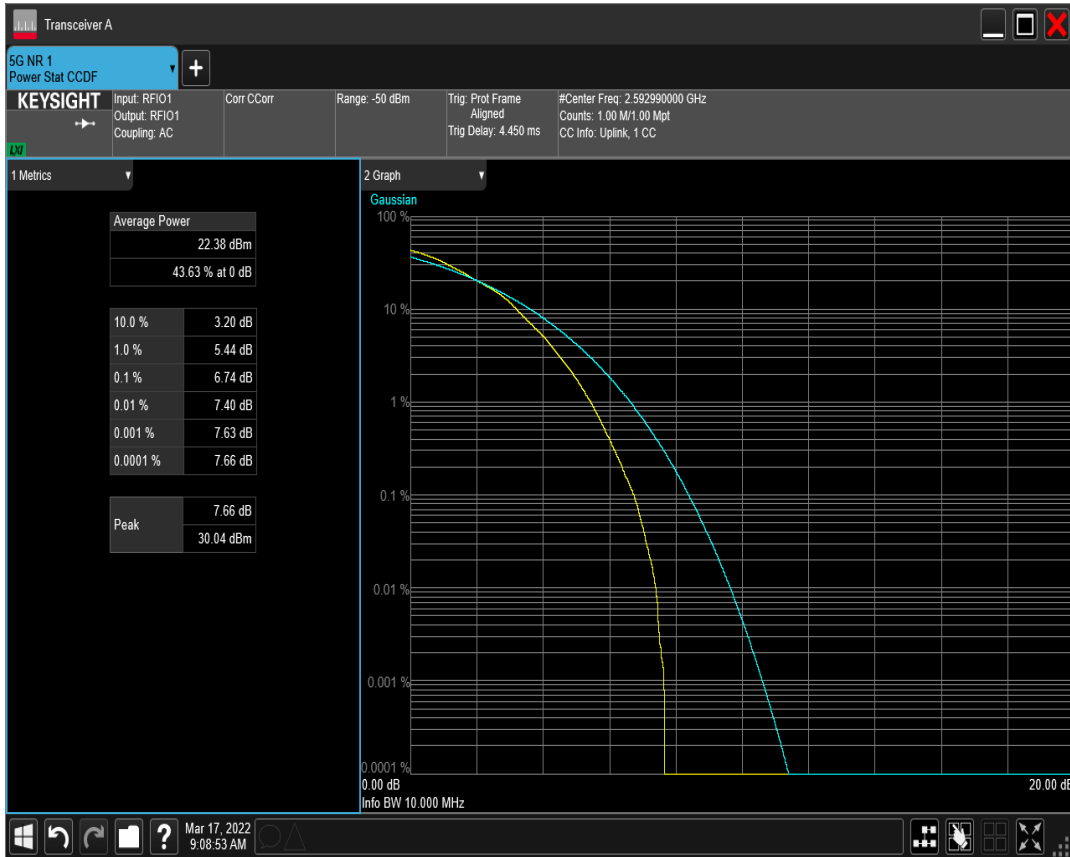
n41 SCS=30kHz DFT_QPSK BW=10MHz Channel=518598 RB=24@0



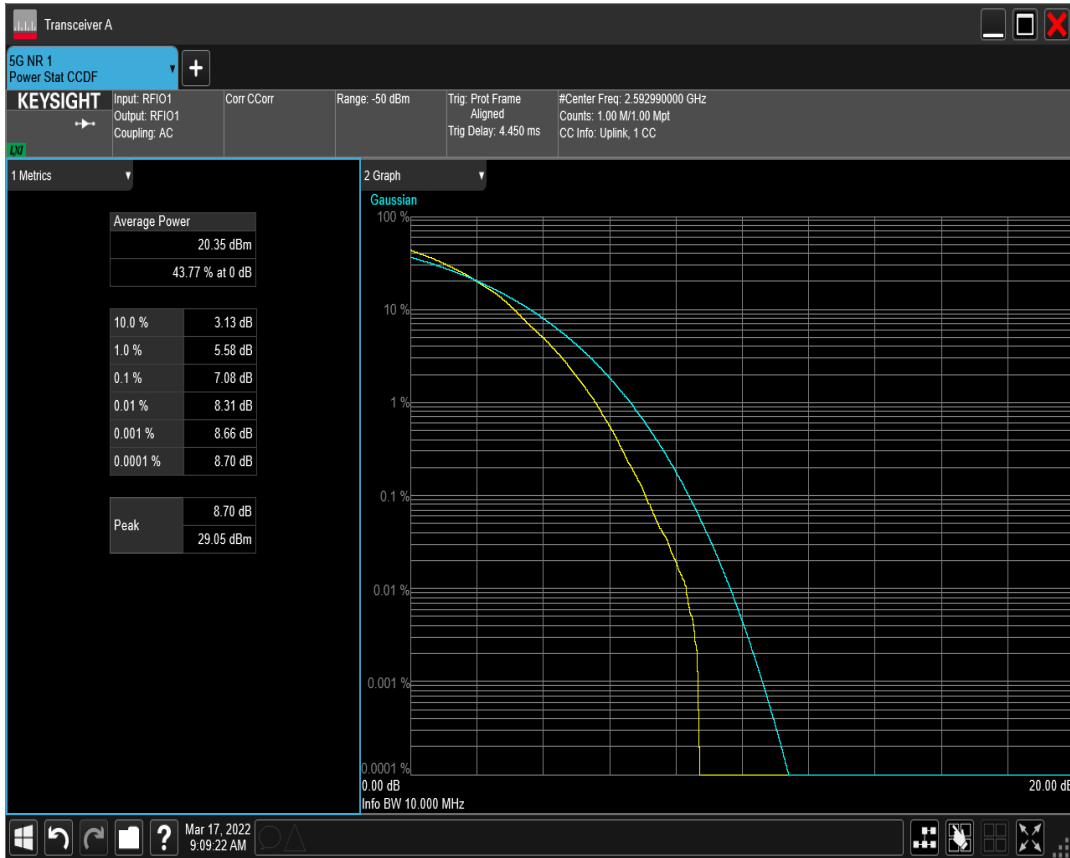
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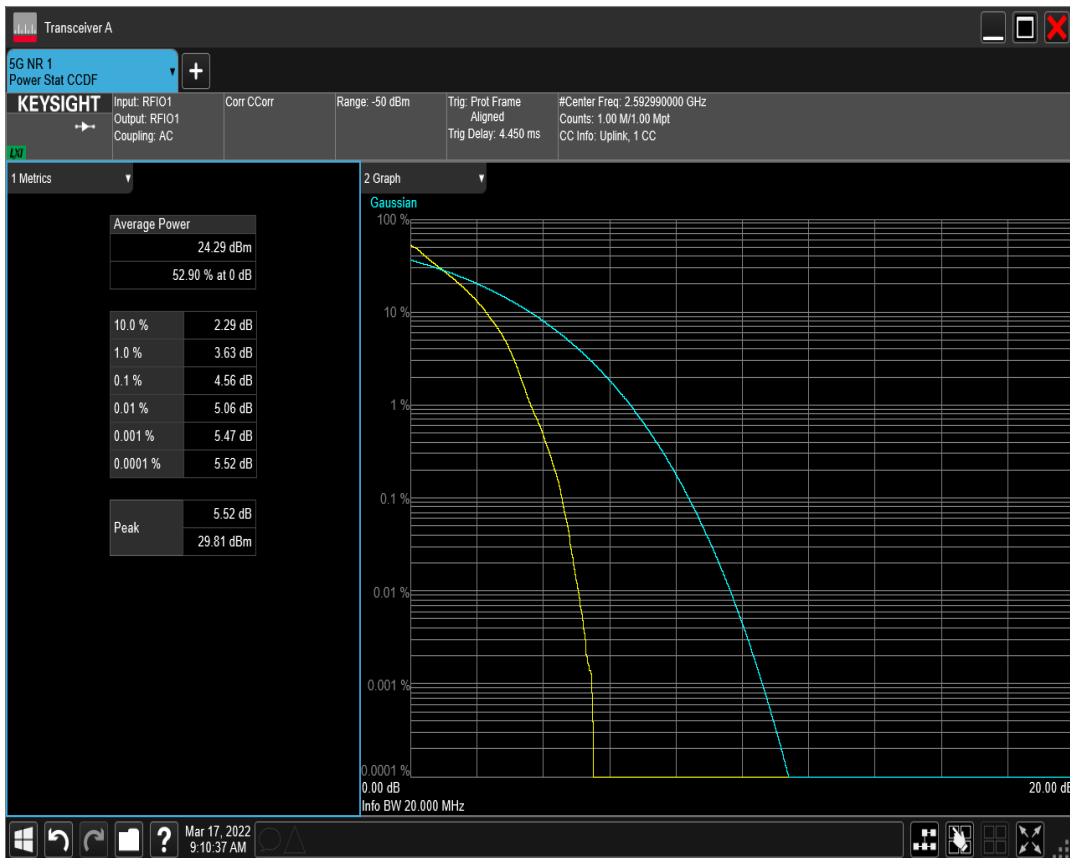
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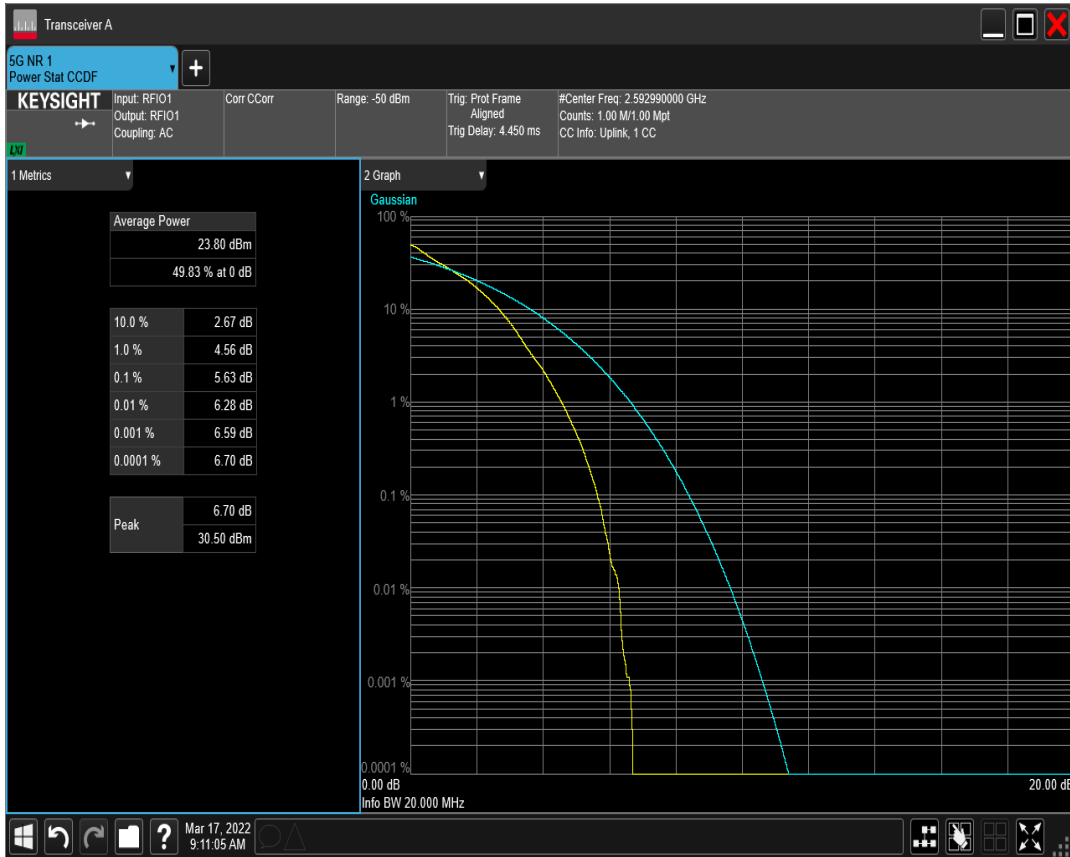
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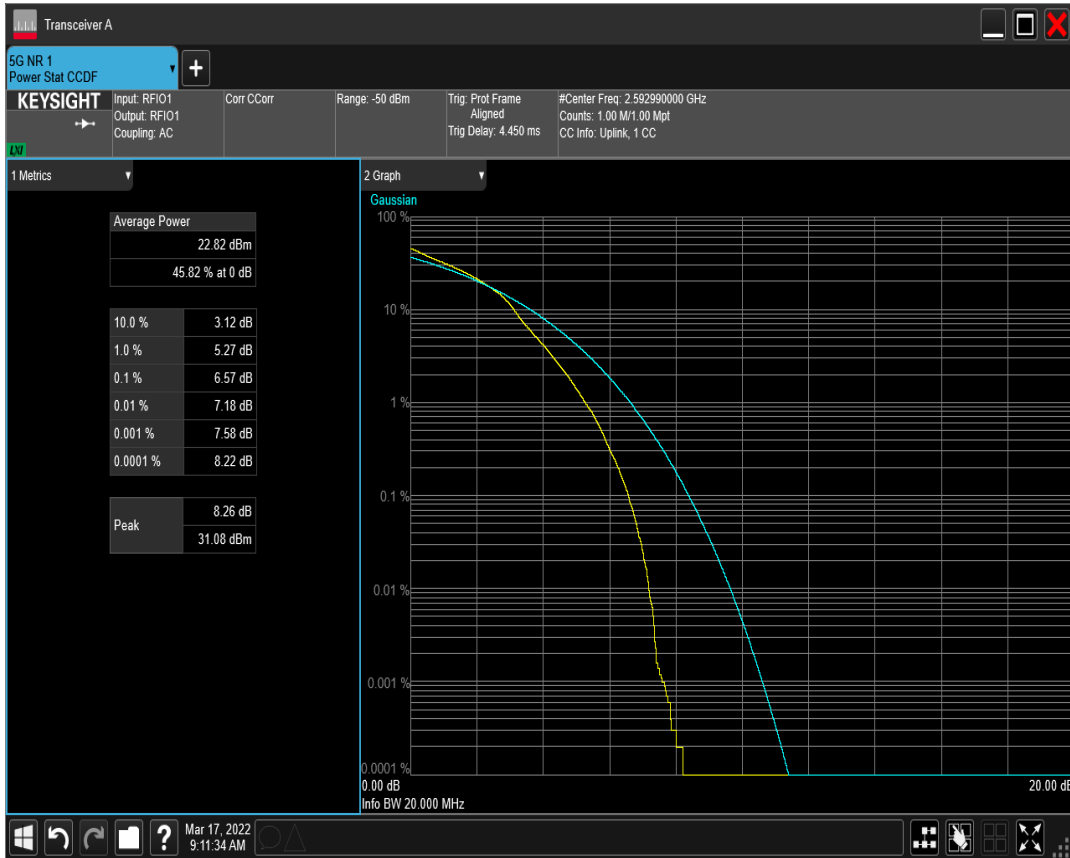
n41 SCS=30kHz DFT_BPSK BW=15MHz Channel=518598 RB=36@0



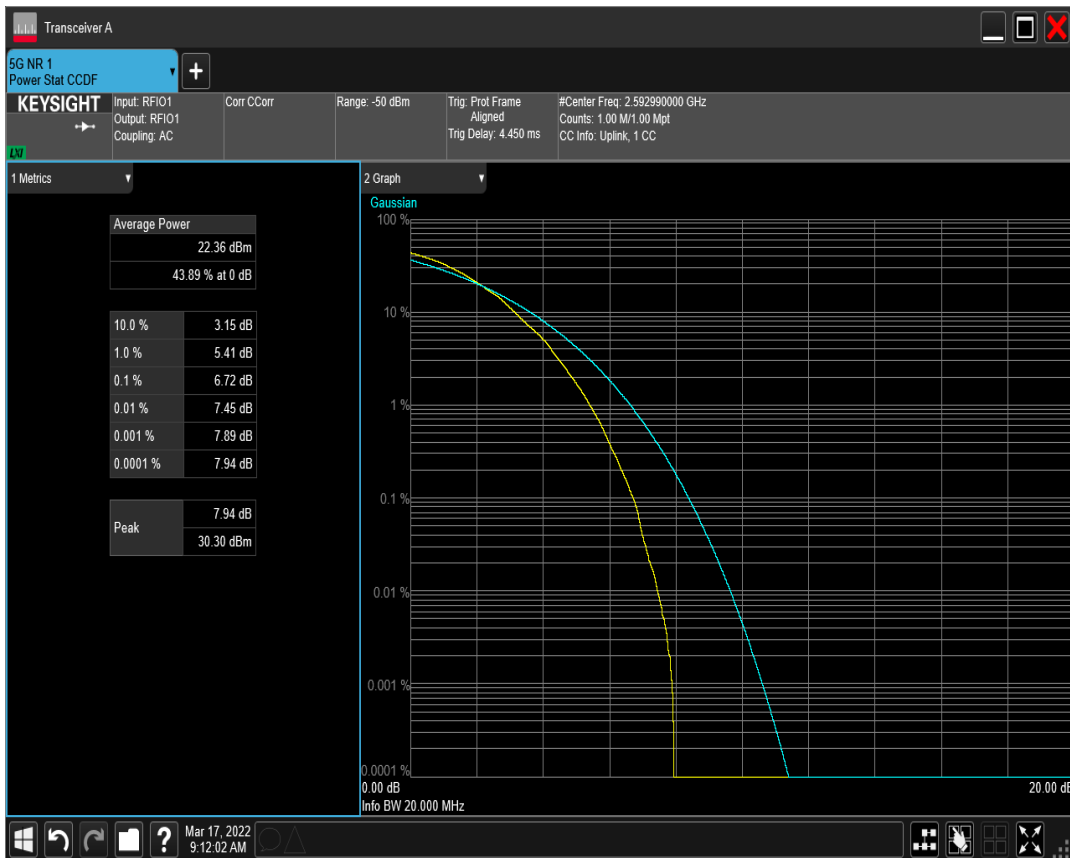
n41 SCS=30kHz DFT_QPSK BW=15MHz Channel=518598 RB=36@0



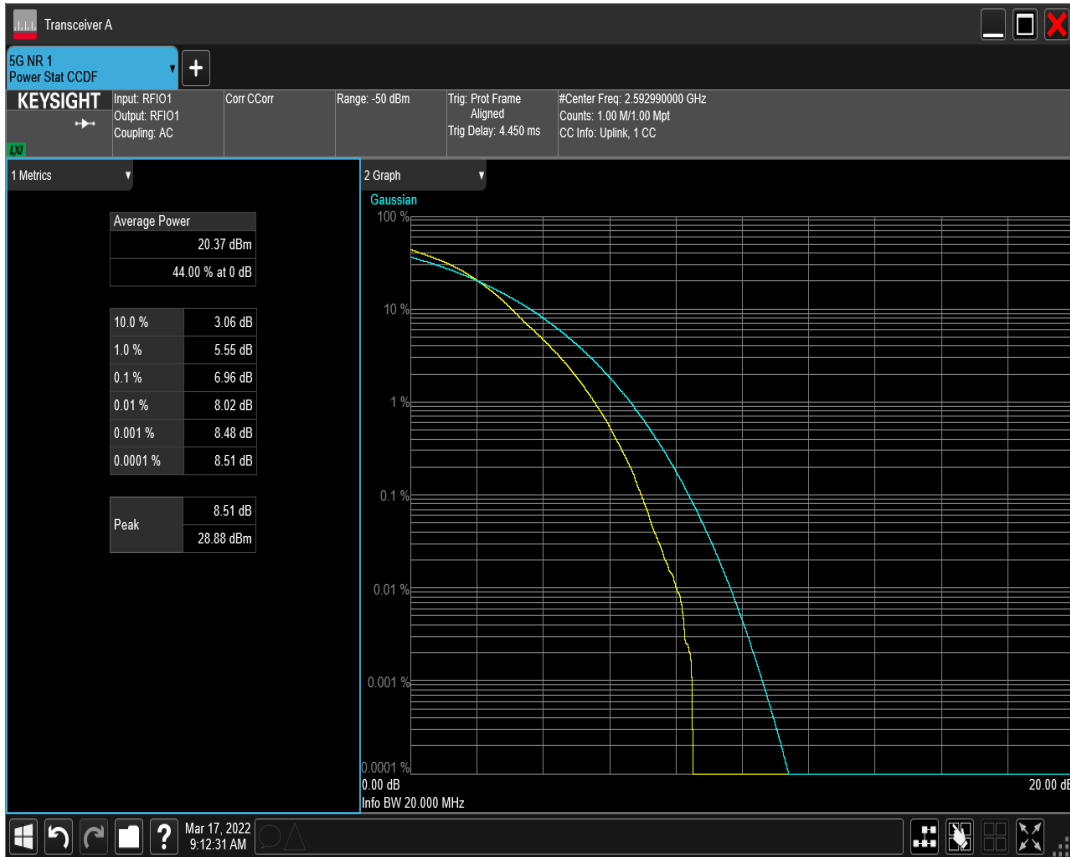
n41 SCS=30kHz DFT_QAM16 BW=15MHz Channel=518598 RB=36@0



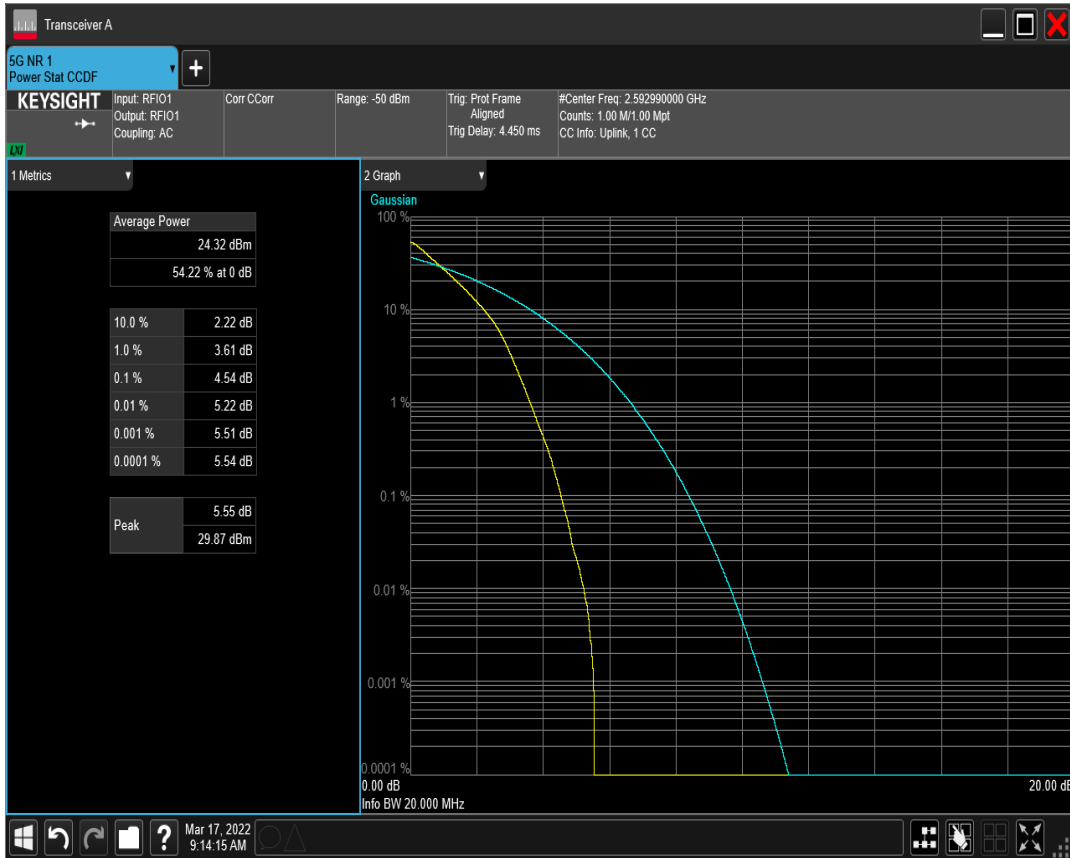
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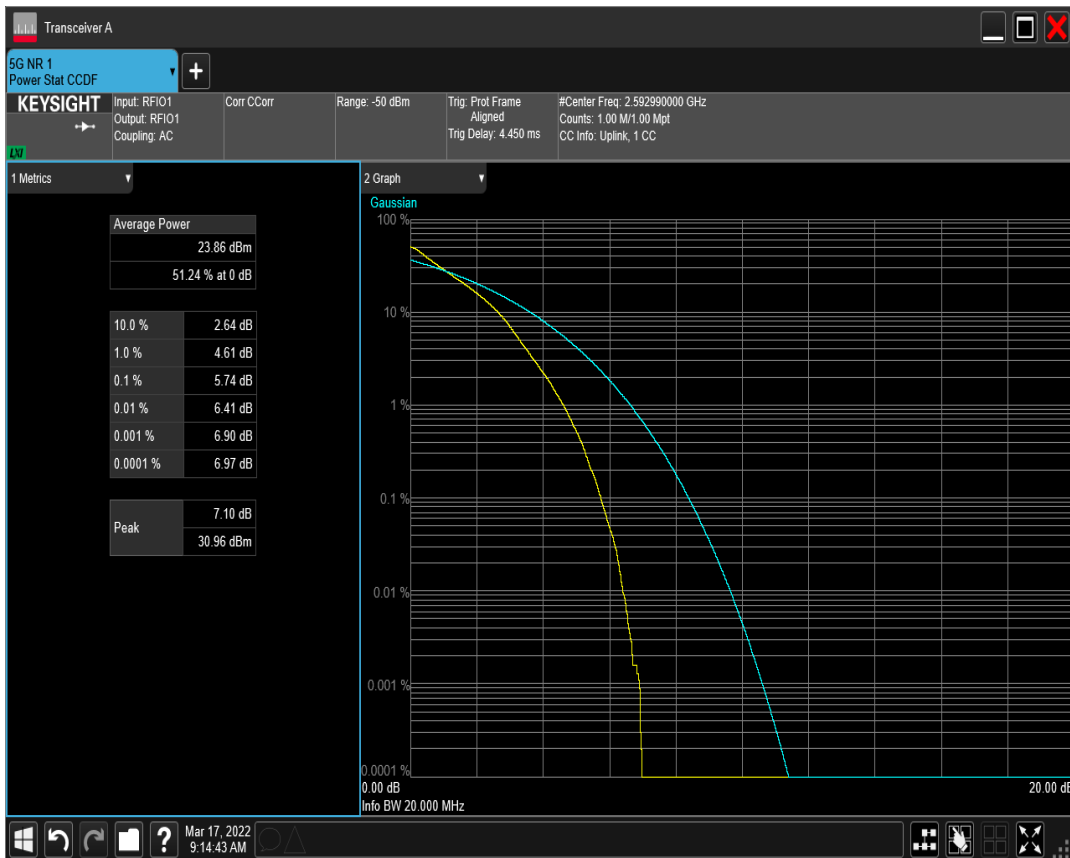
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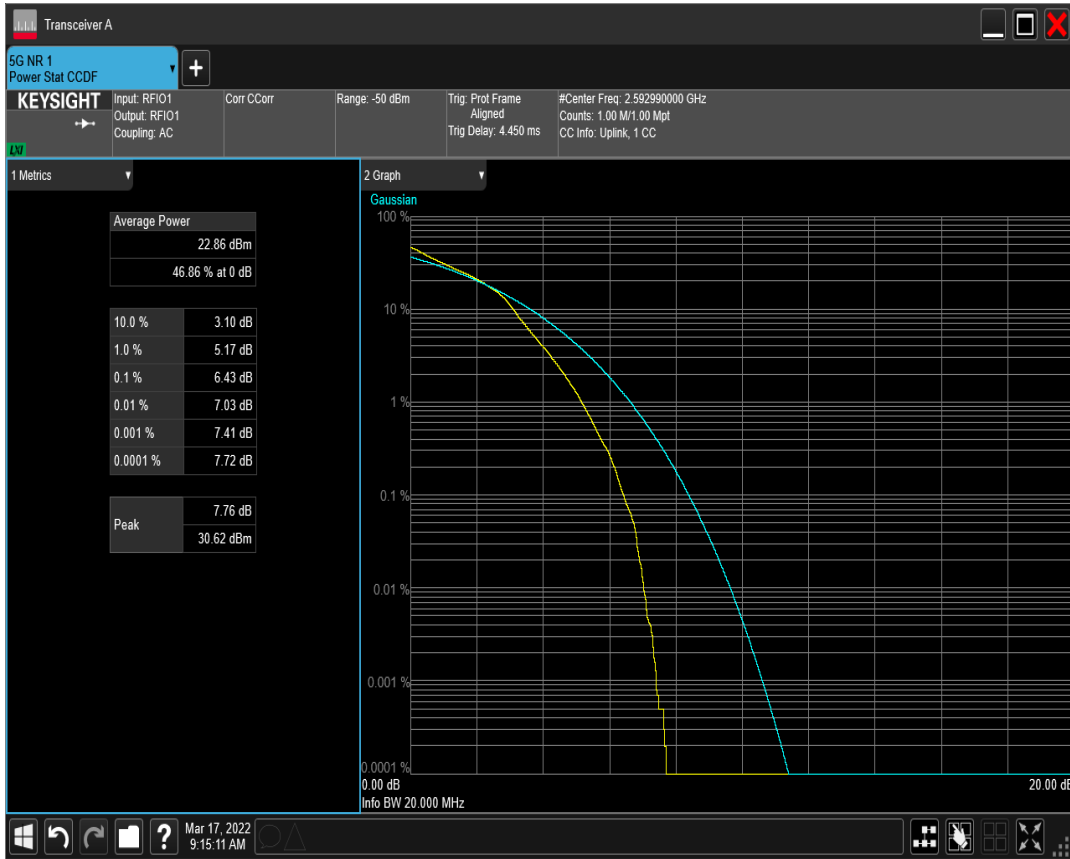
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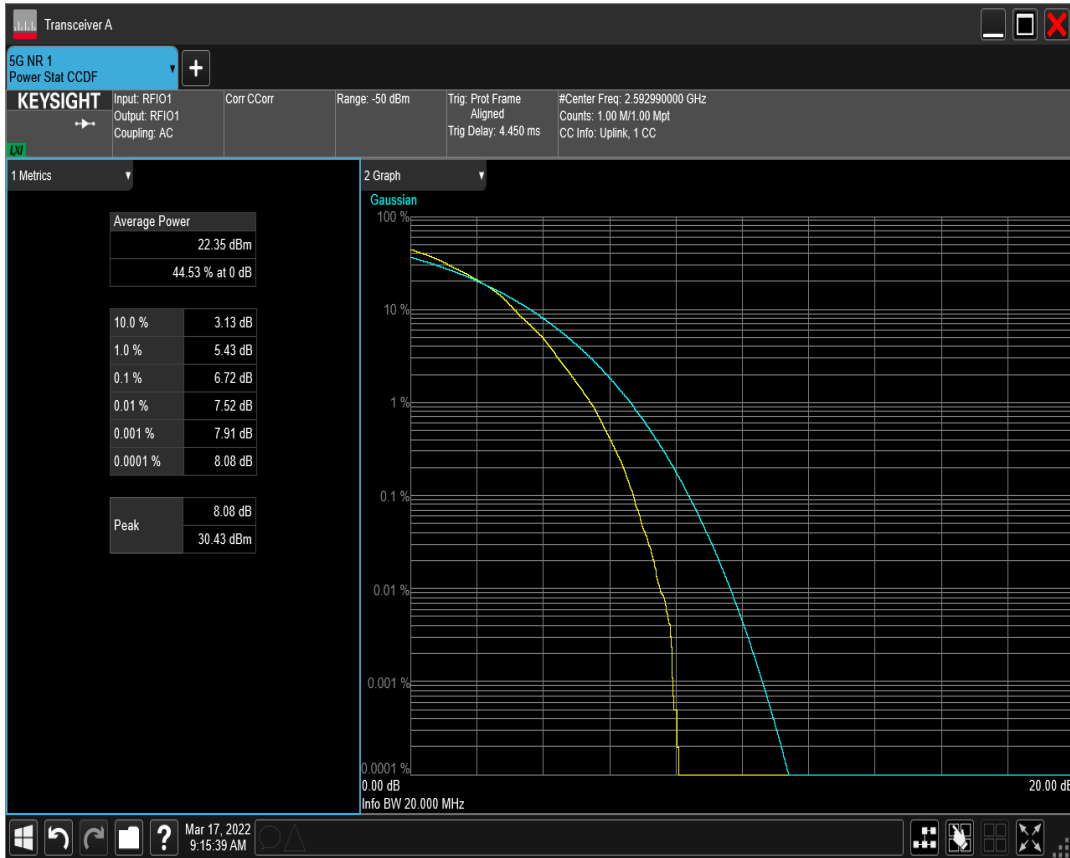
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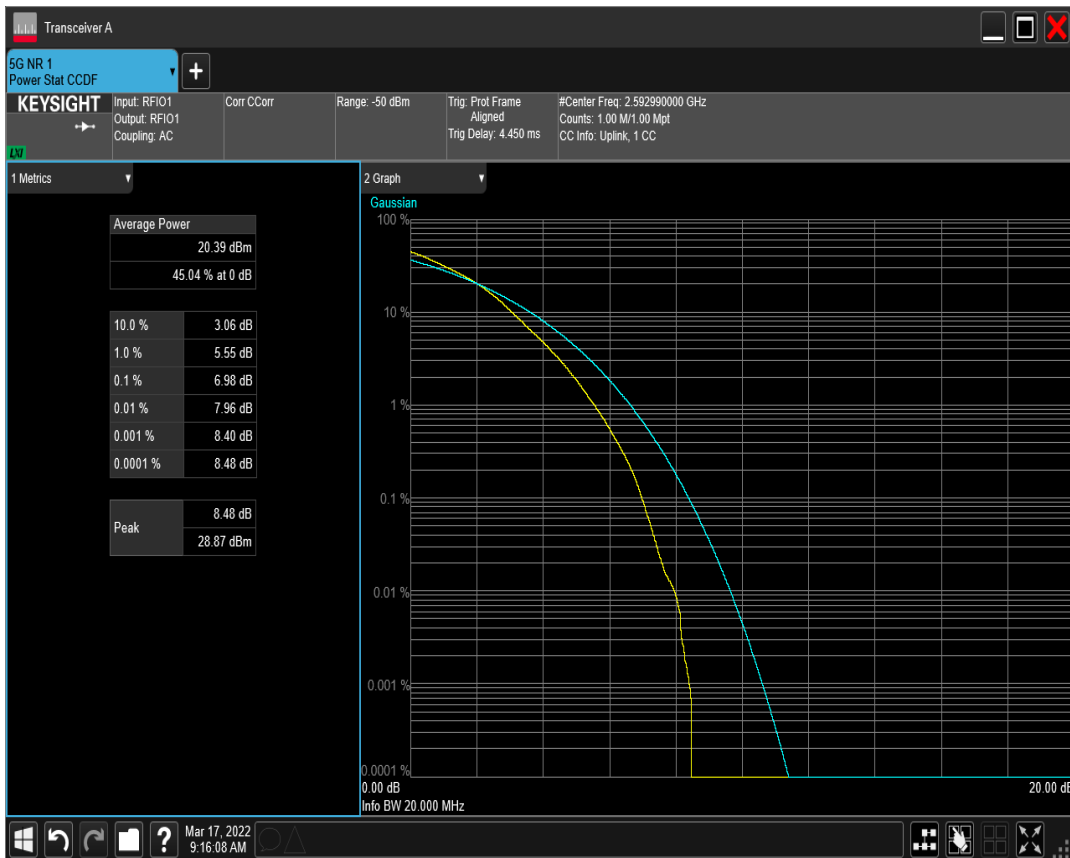
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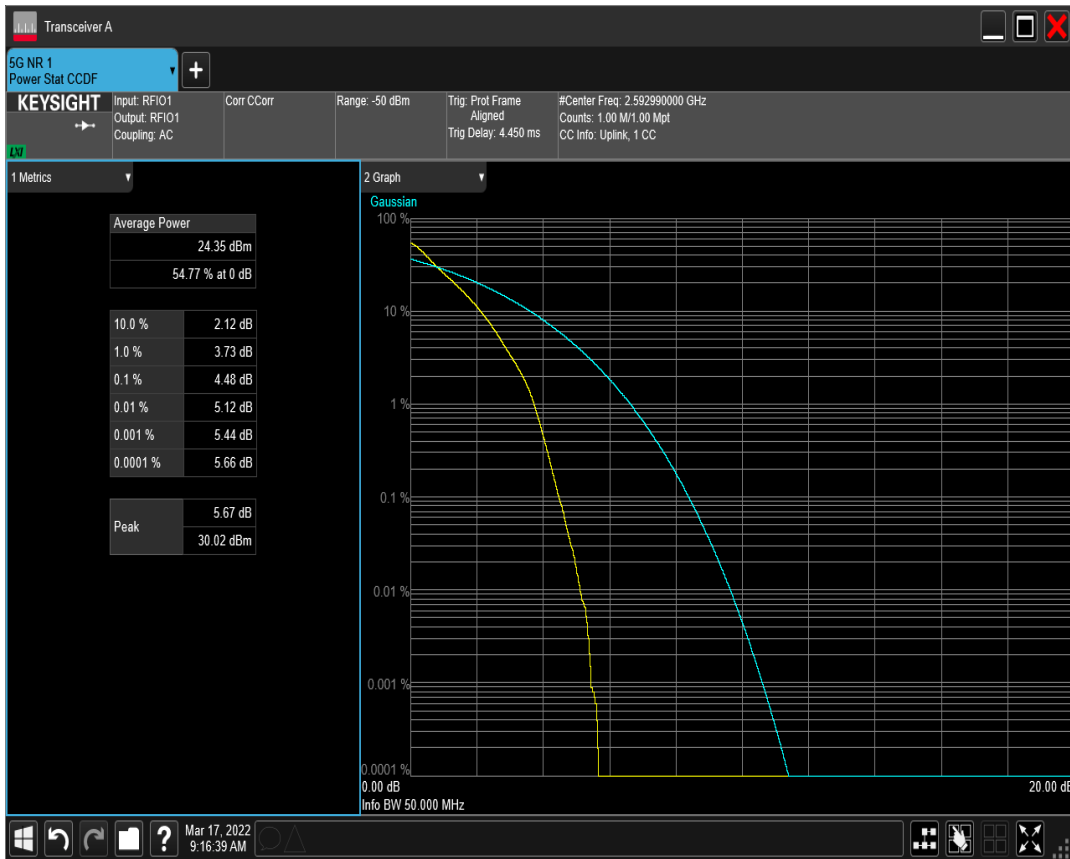
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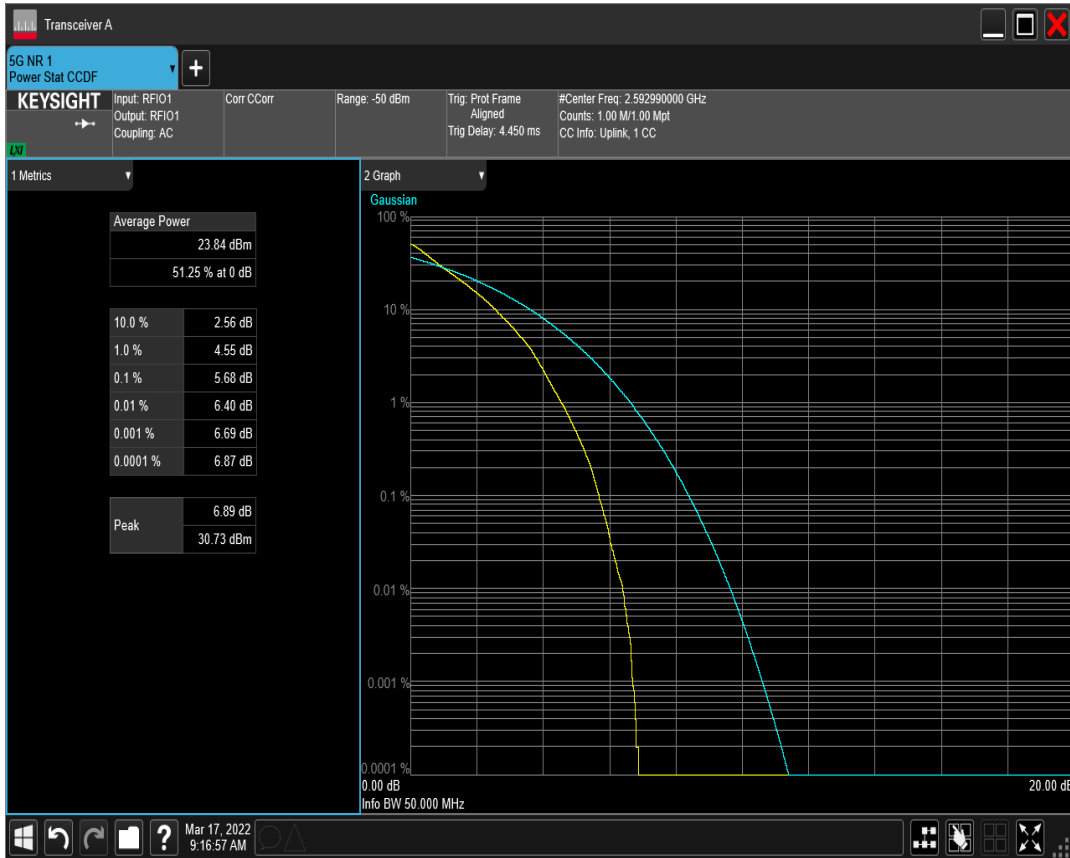
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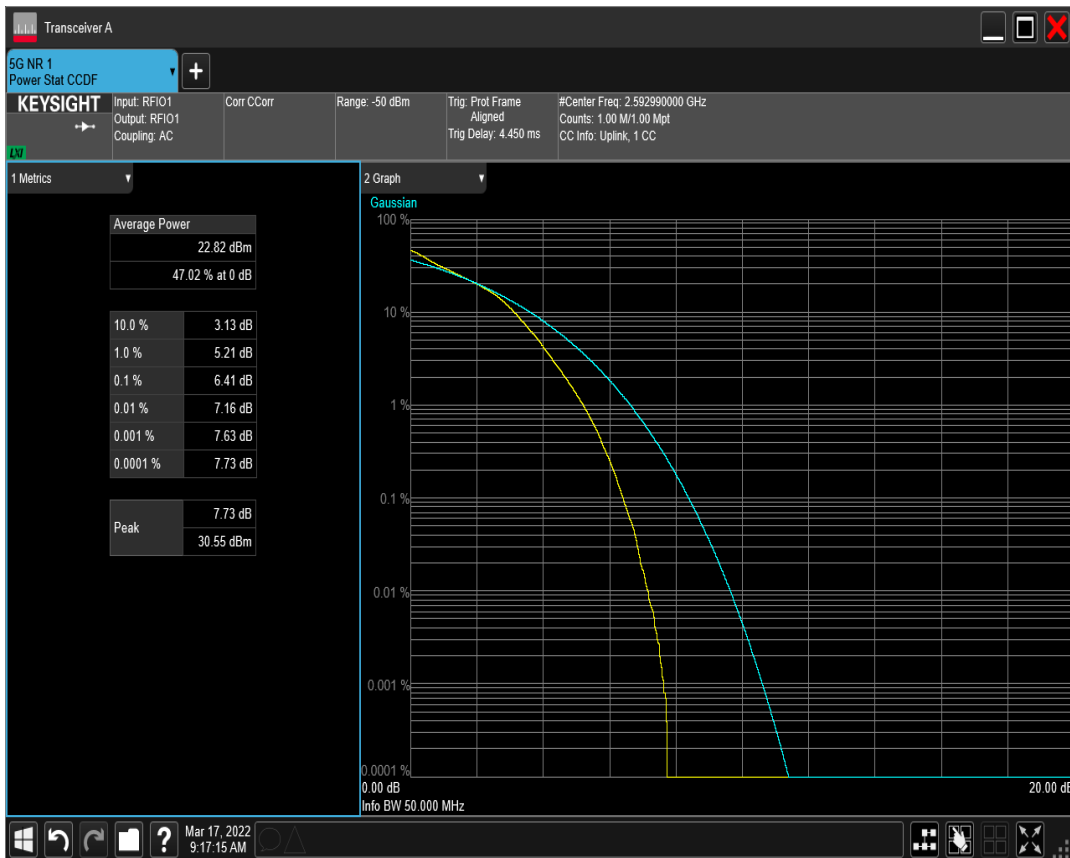
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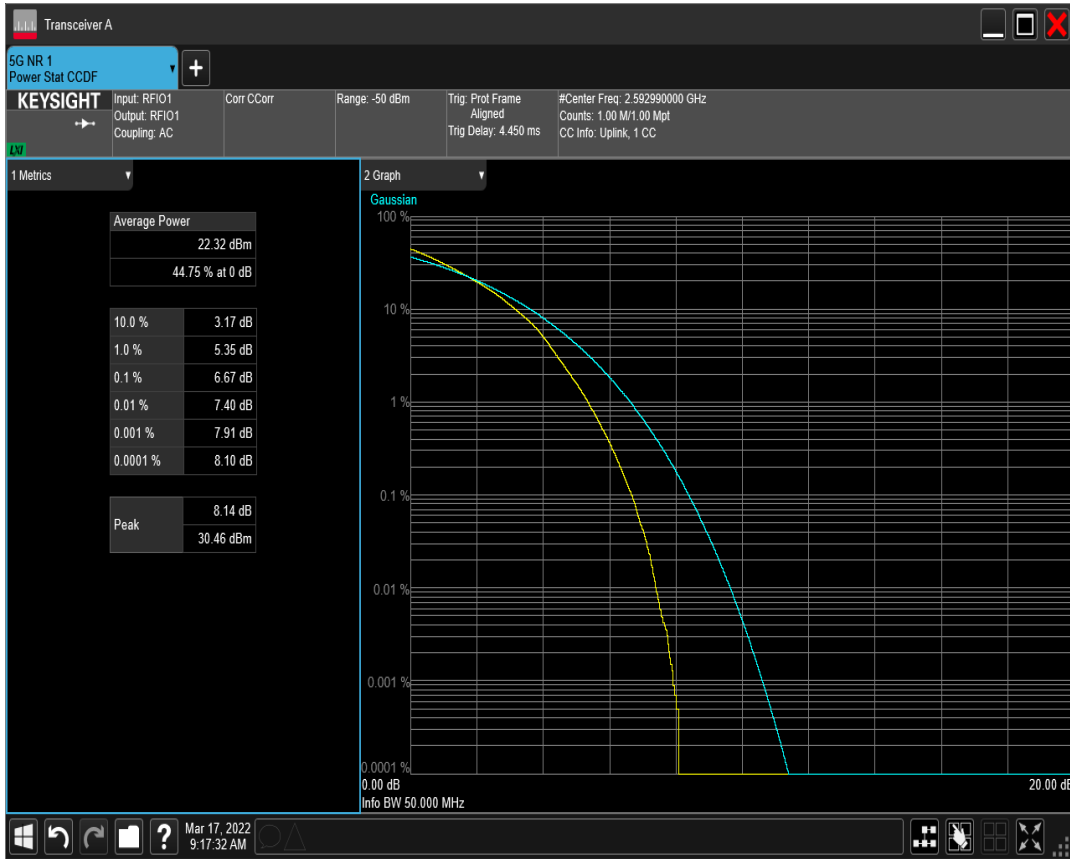
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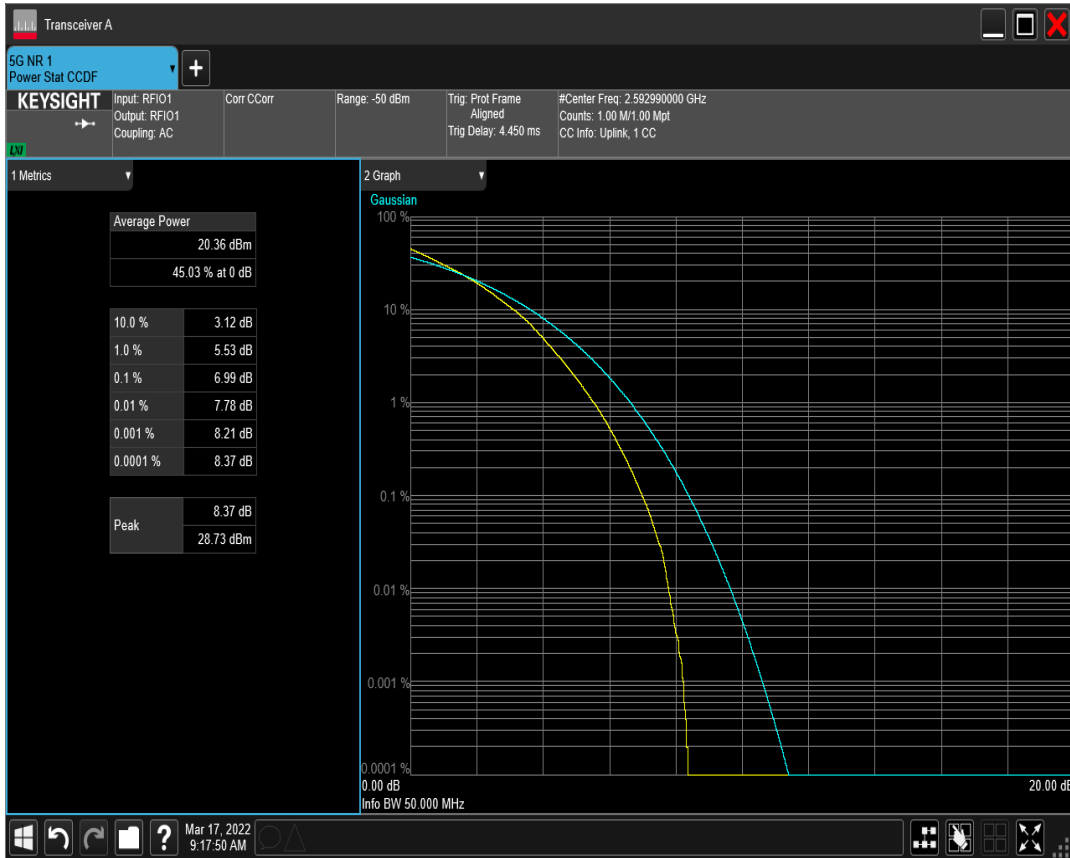
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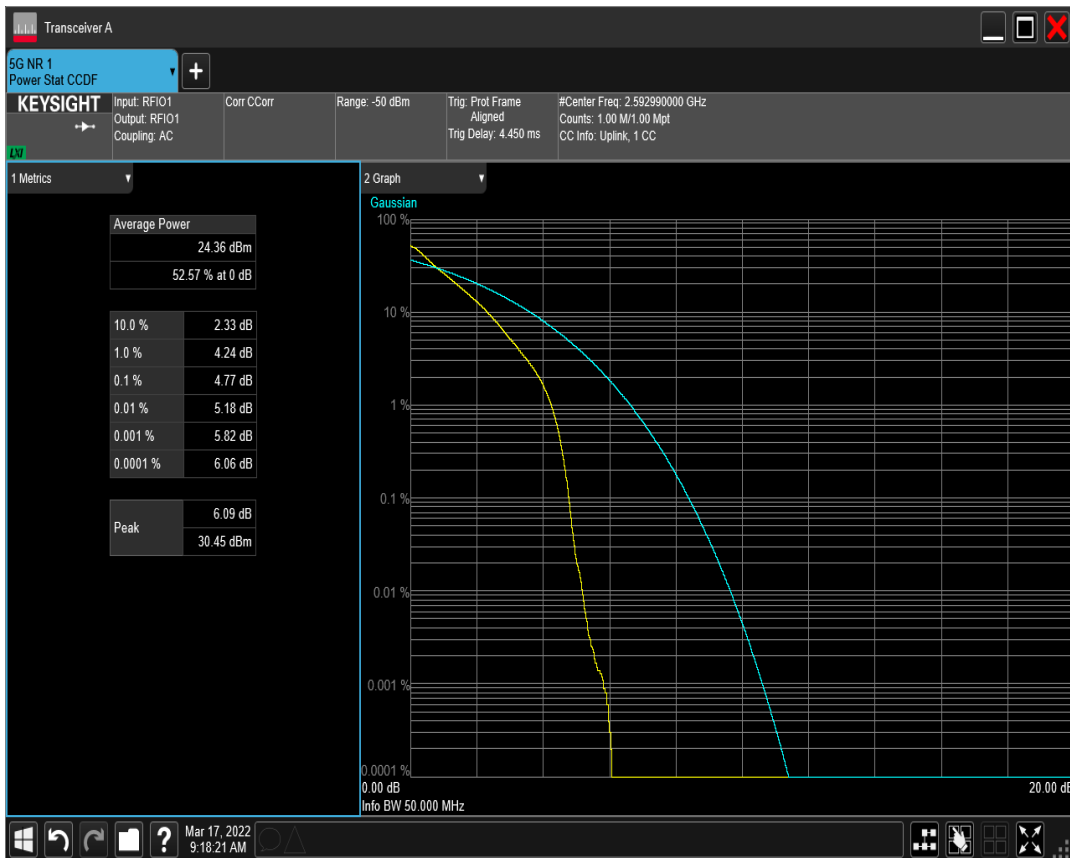
n41 SCS=30kHz DFT_QAM64 BW=40MHz Channel=518598 RB=100@0



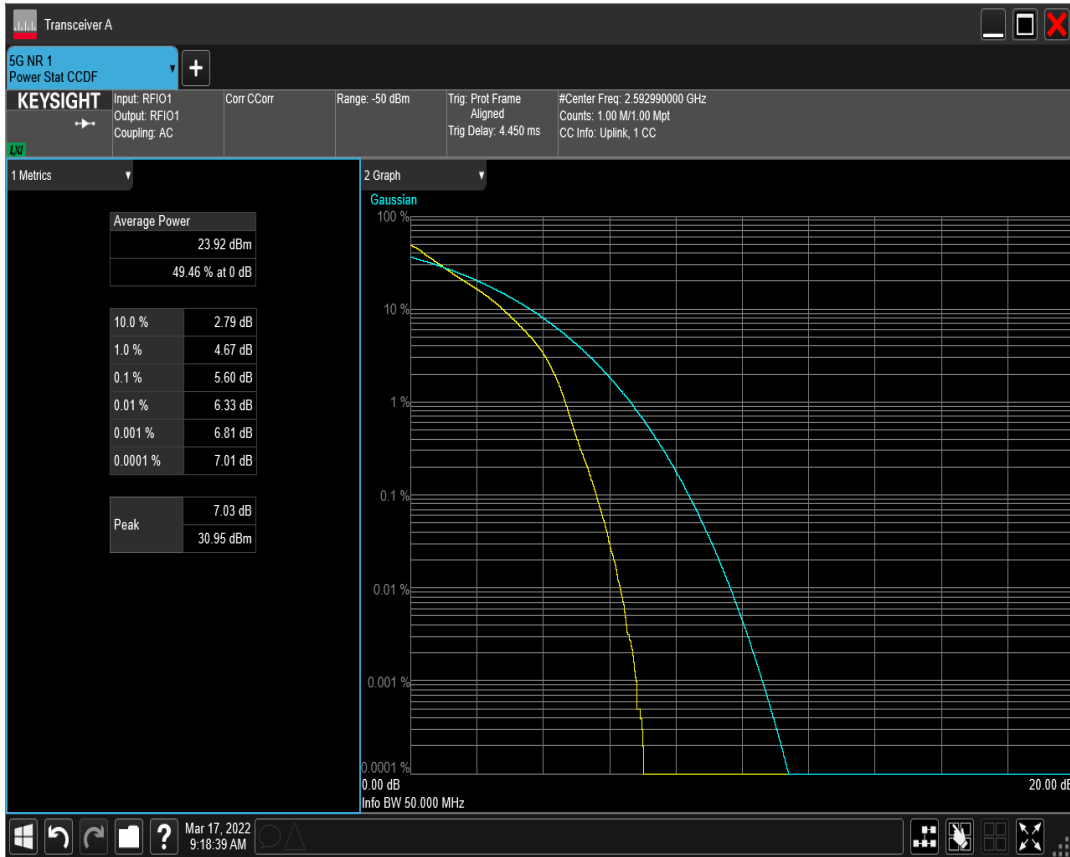
n41 SCS=30kHz DFT_QAM256 BW=40MHz Channel=518598 RB=100@0



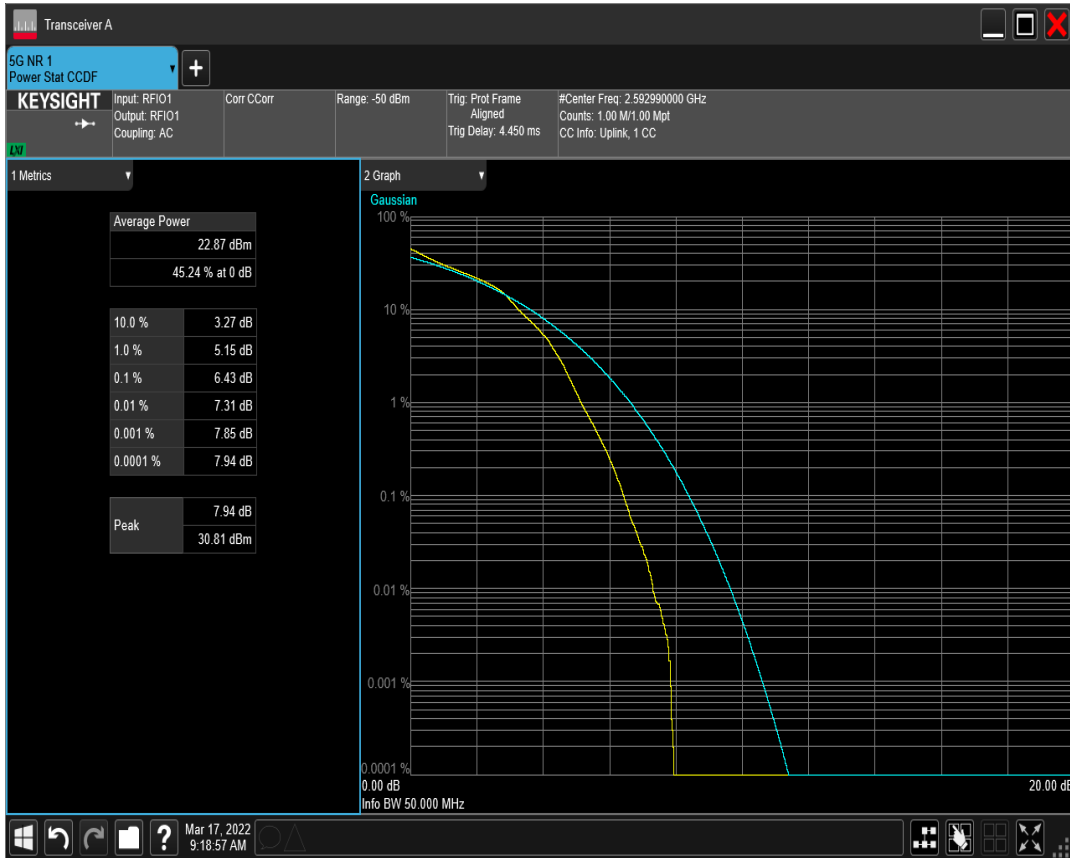
n41 SCS=30kHz DFT_BPSK BW=50MHz Channel=518598 RB=128@0



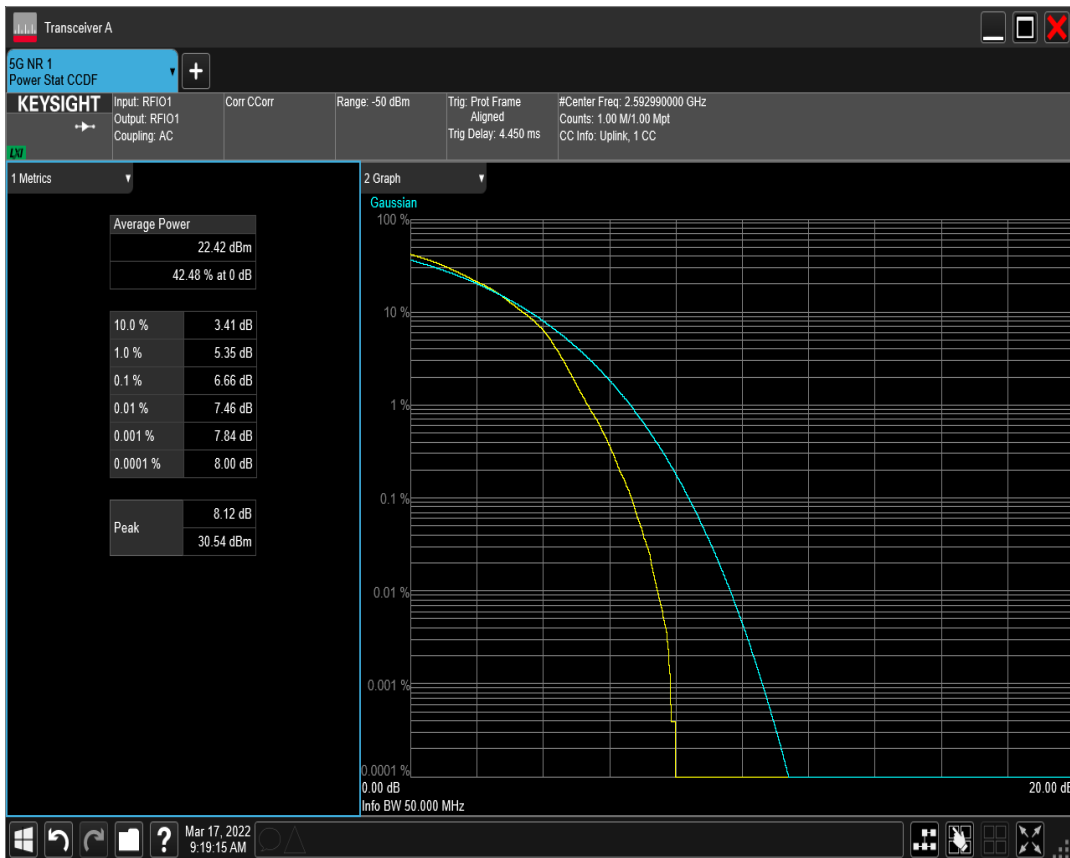
n41 SCS=30kHz DFT_QPSK BW=50MHz Channel=518598 RB=128@0



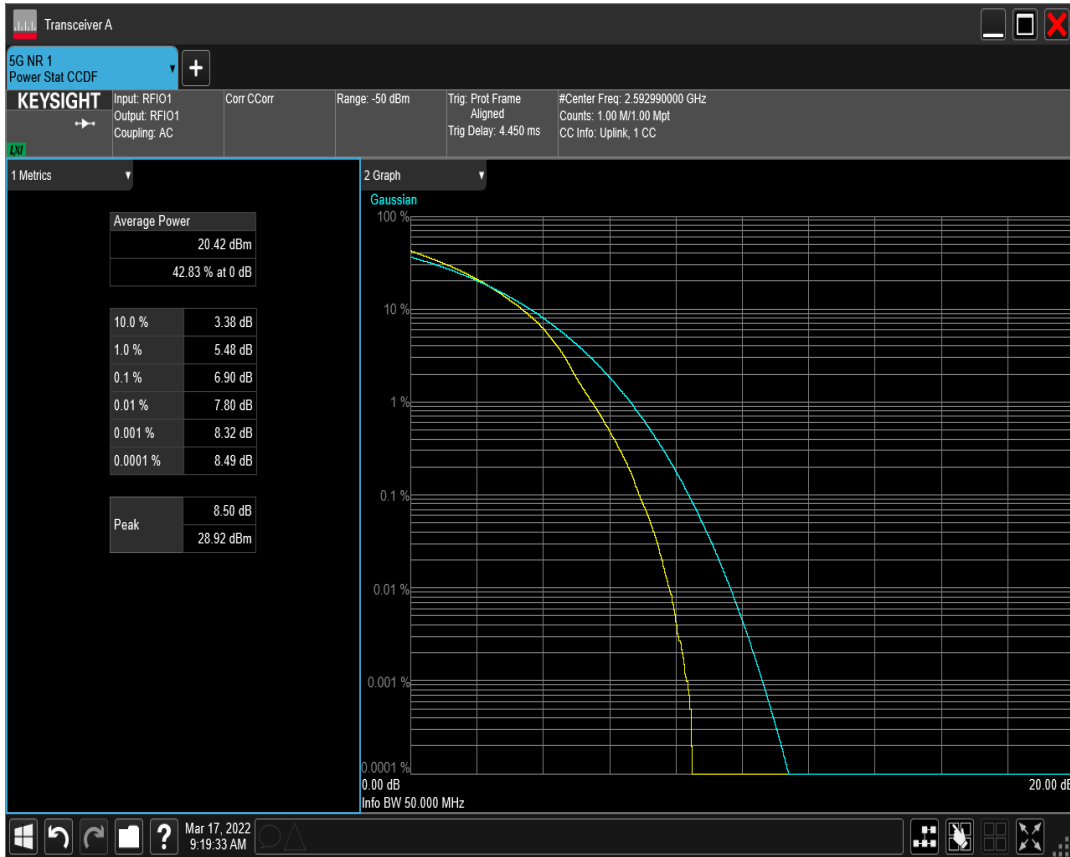
n41 SCS=30kHz DFT_QAM16 BW=50MHz Channel=518598 RB=128@0



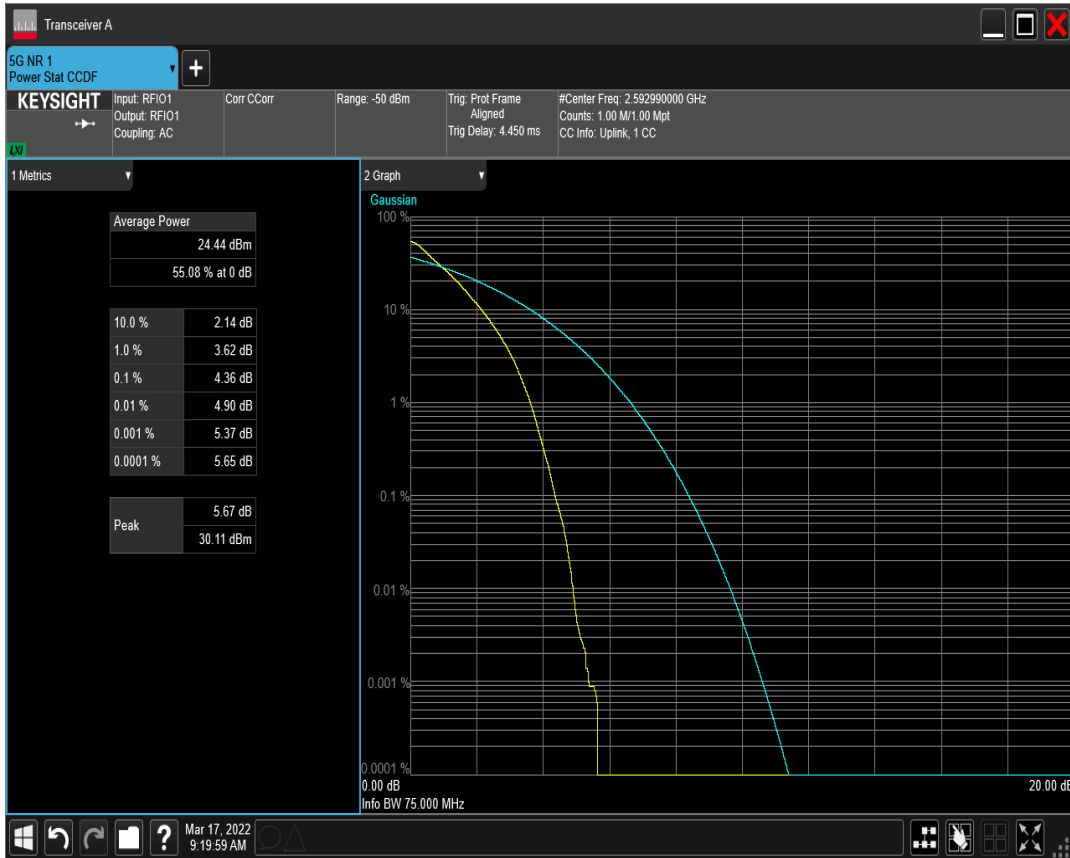
n41 SCS=30kHz DFT_QAM64 BW=50MHz Channel=518598 RB=128@0



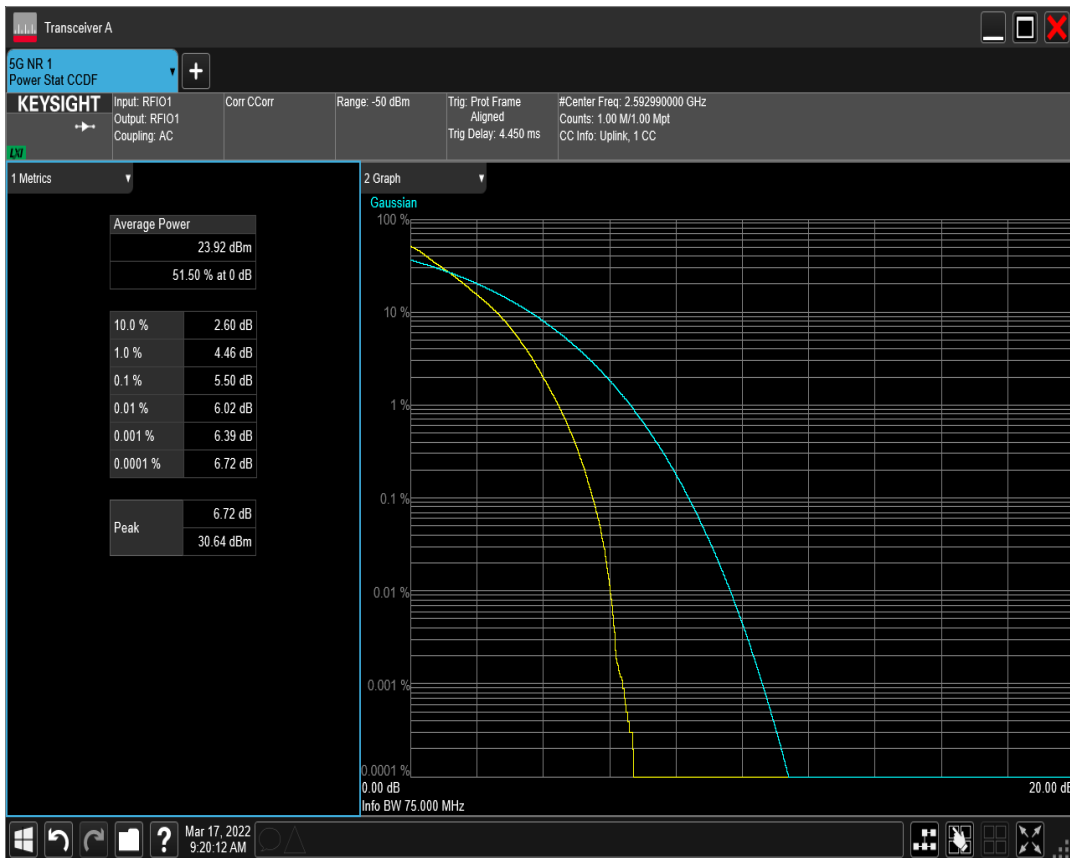
n41 SCS=30kHz DFT_QAM256 BW=50MHz Channel=518598 RB=128@0



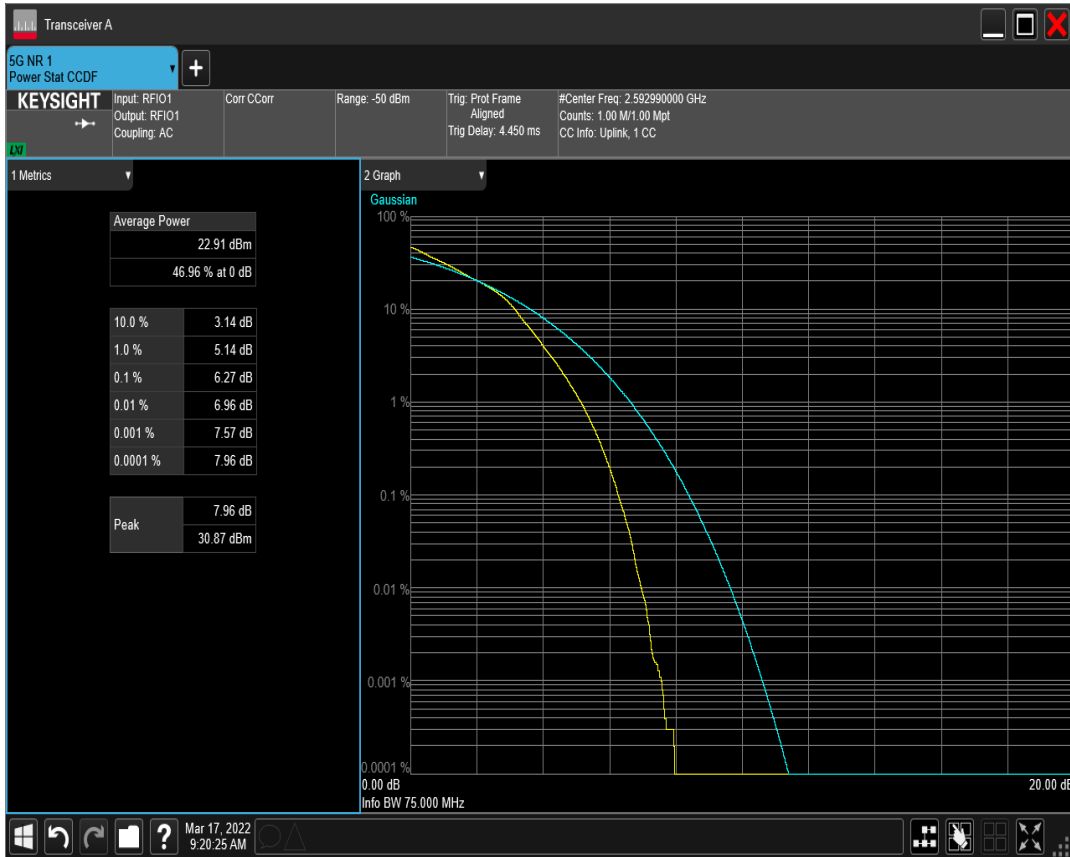
n41 SCS=30kHz DFT_BPSK BW=60MHz Channel=518598 RB=162@0



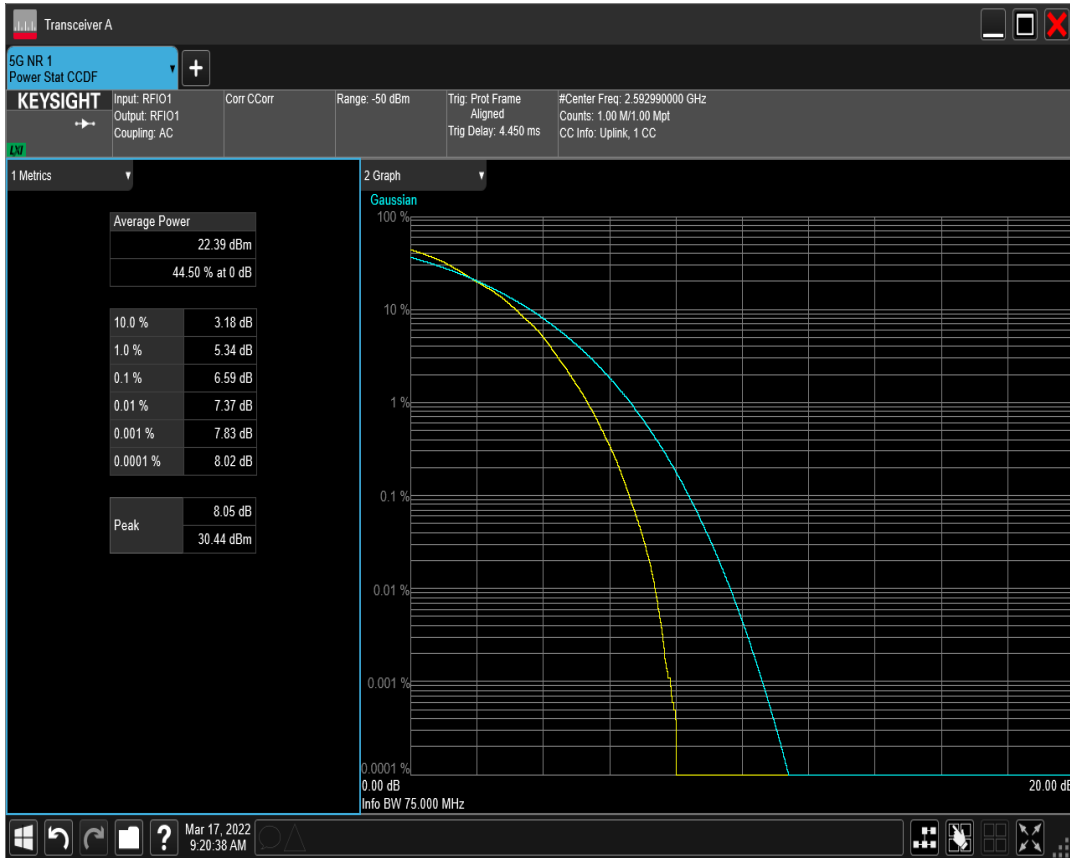
n41 SCS=30kHz DFT_QPSK BW=60MHz Channel=518598 RB=162@0



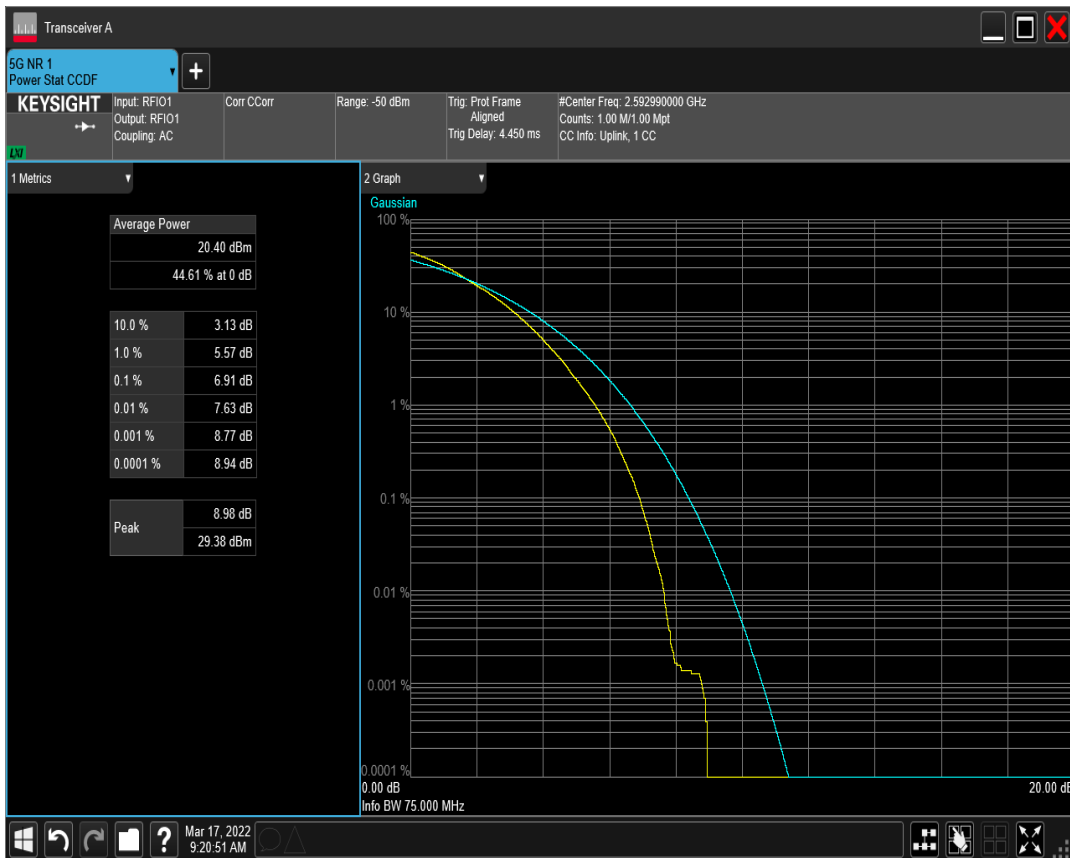
n41 SCS=30kHz DFT_QAM16 BW=60MHz Channel=518598 RB=162@0



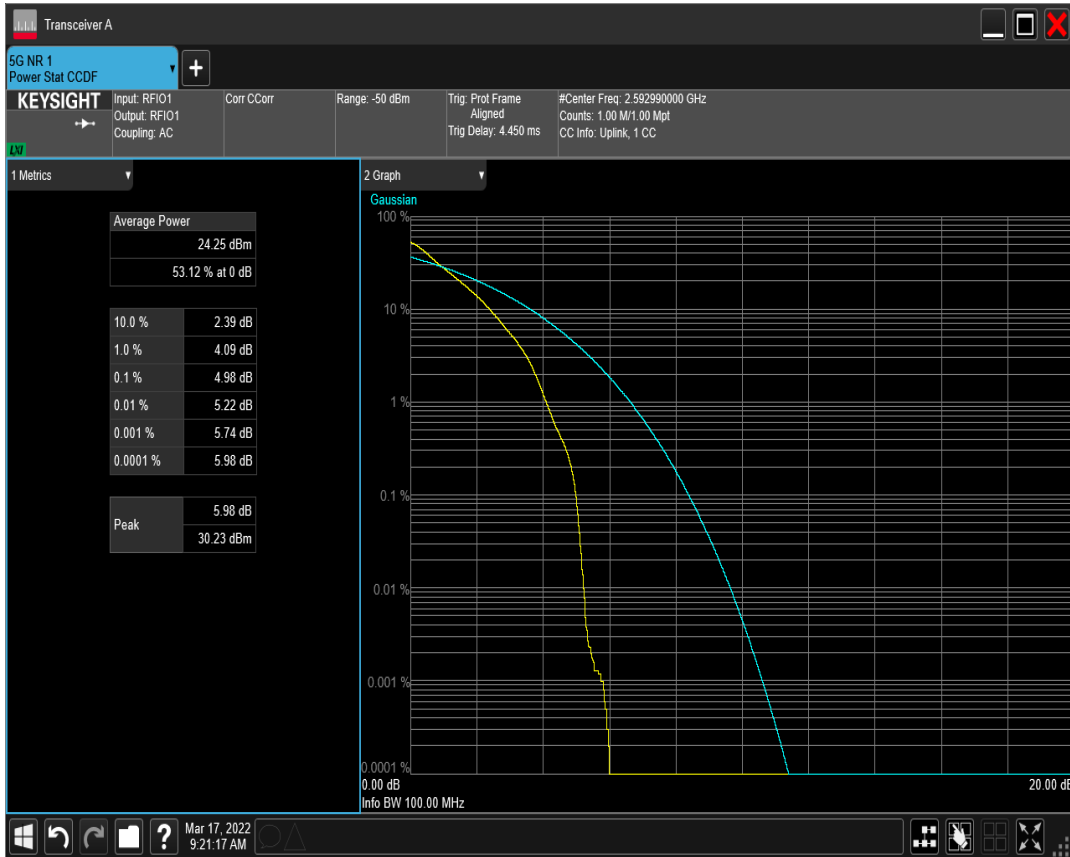
n41 SCS=30kHz DFT_QAM64 BW=60MHz Channel=518598 RB=162@0



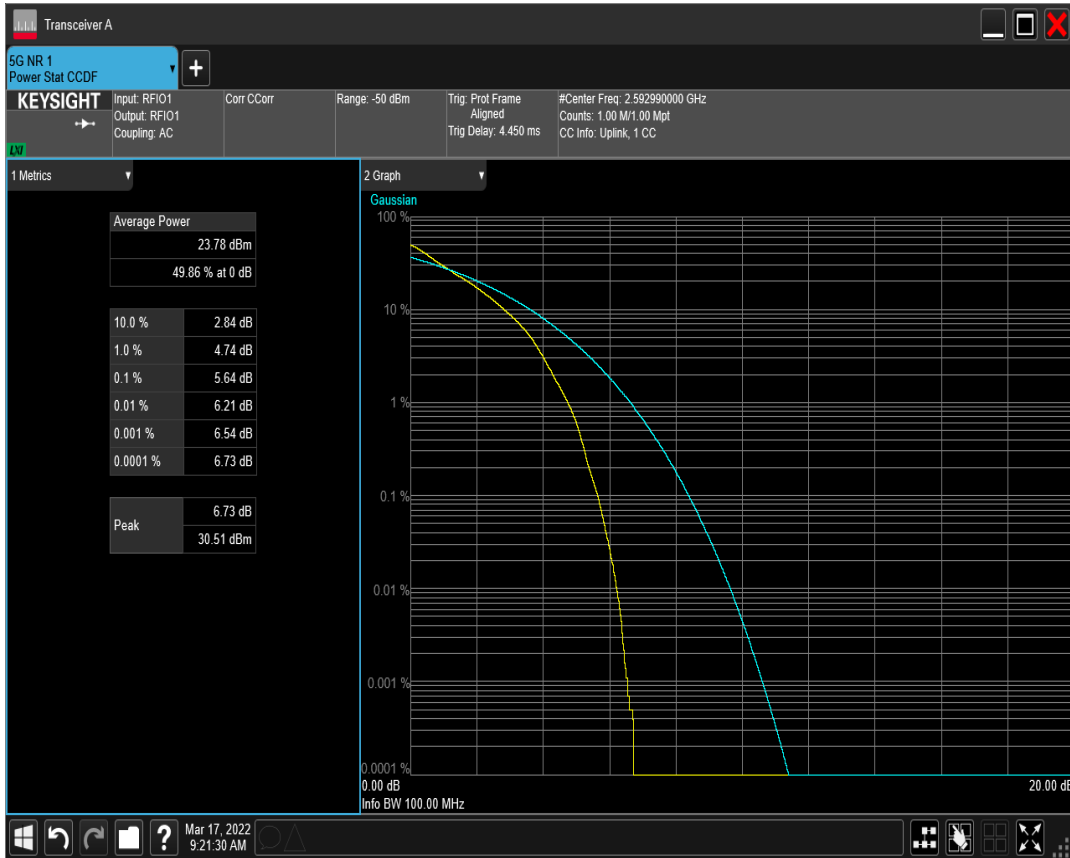
n41 SCS=30kHz DFT_QAM256 BW=60MHz Channel=518598 RB=162@0



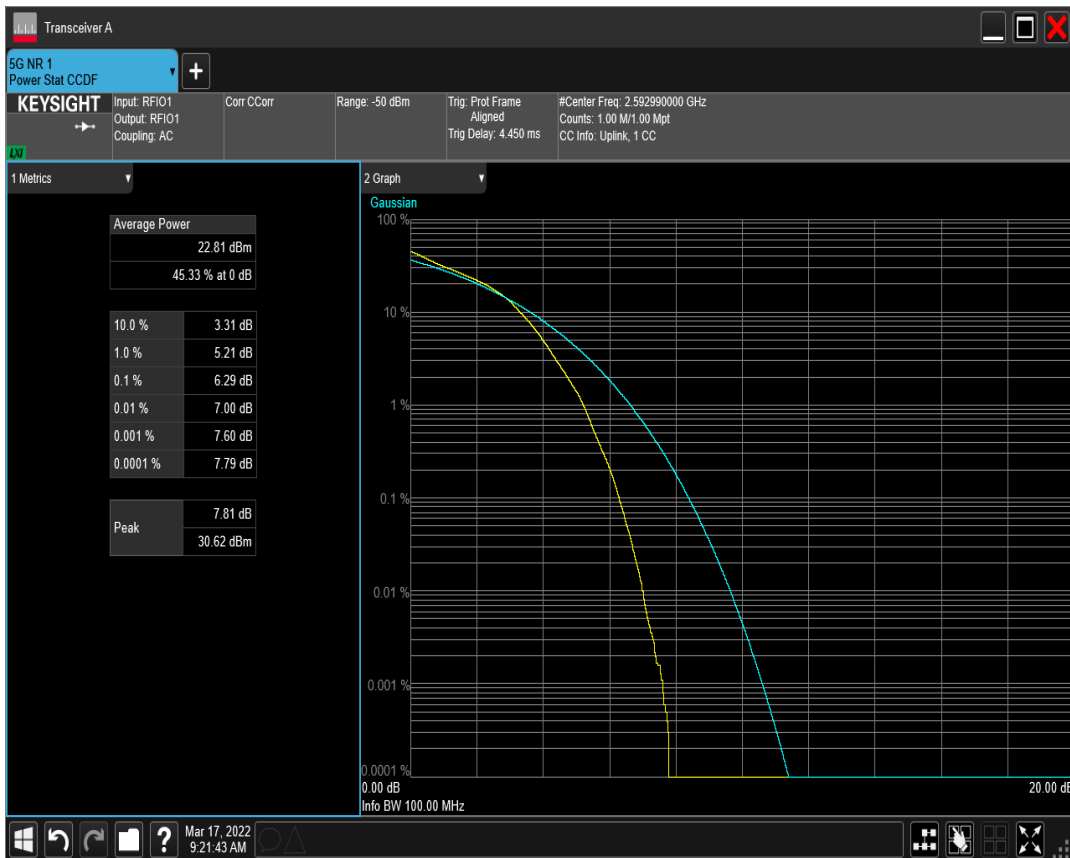
n41 SCS=30kHz DFT_BPSK BW=80MHz Channel=518598 RB=216@0



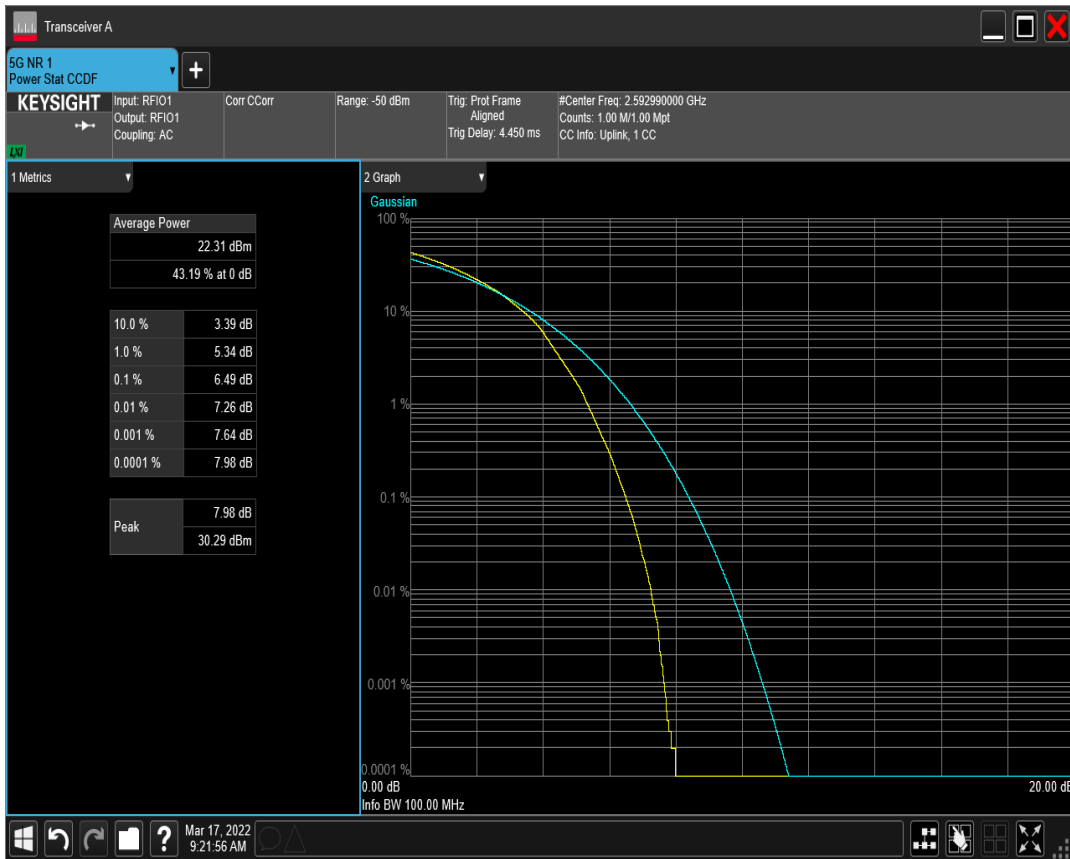
n41 SCS=30kHz DFT_QPSK BW=80MHz Channel=518598 RB=216@0



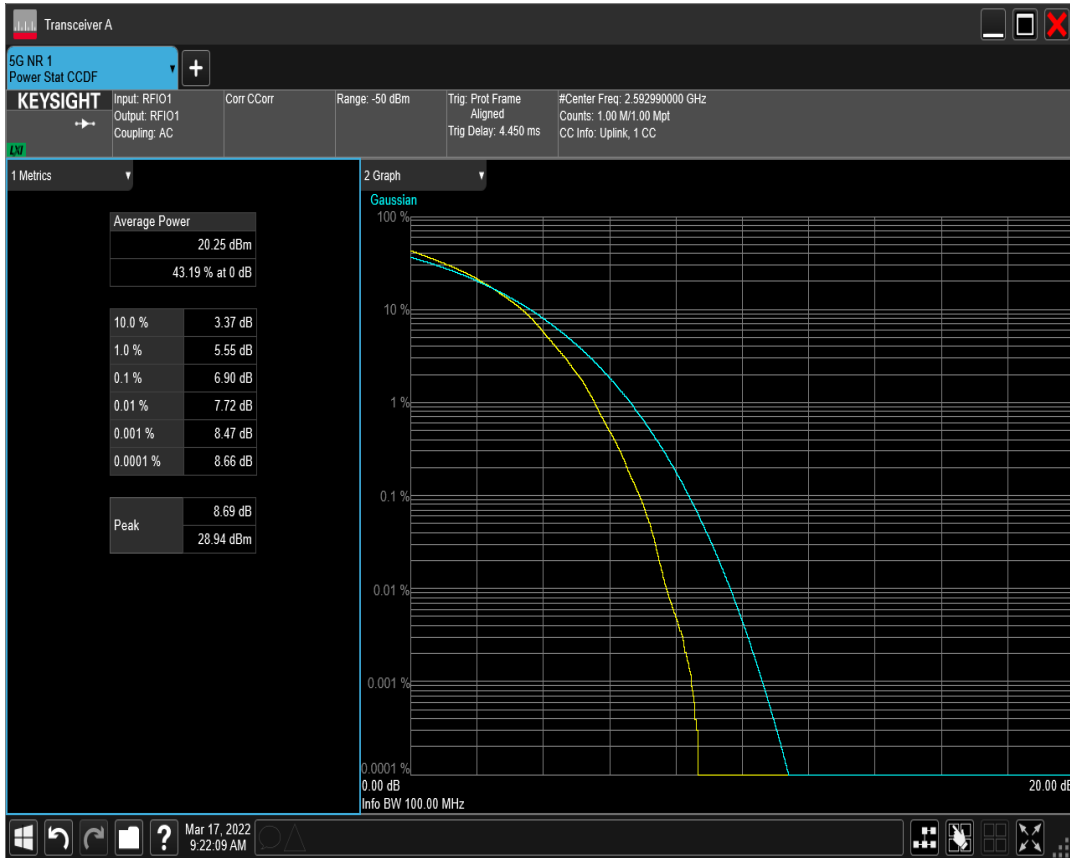
n41 SCS=30kHz DFT_QAM16 BW=80MHz Channel=518598 RB=216@0



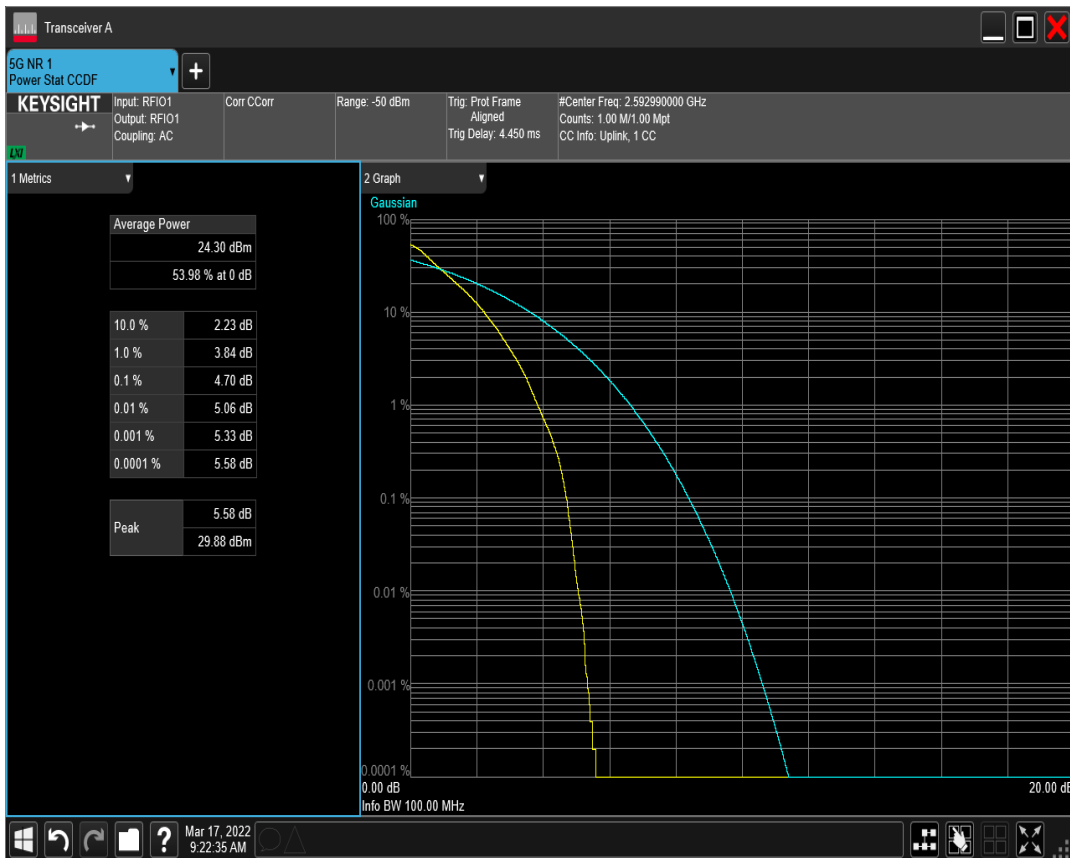
n41 SCS=30kHz DFT_QAM64 BW=80MHz Channel=518598 RB=216@0



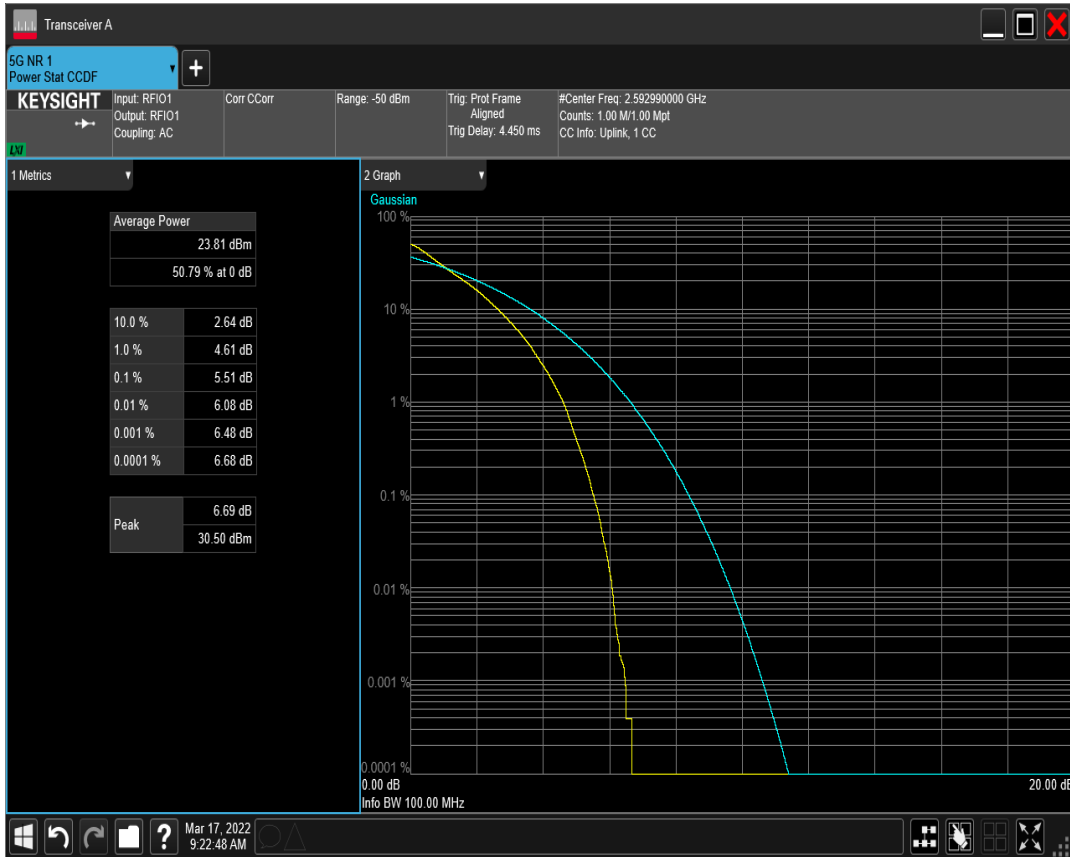
n41 SCS=30kHz DFT_QAM256 BW=80MHz Channel=518598 RB=216@0



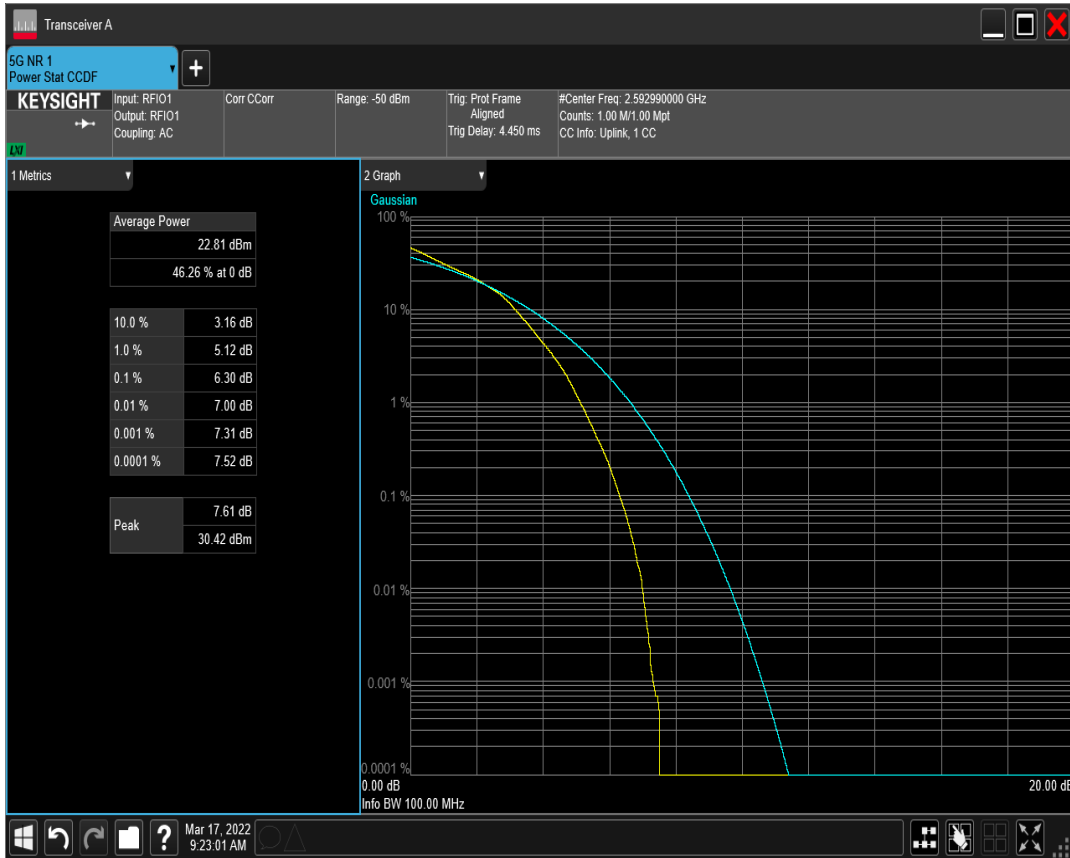
n41 SCS=30kHz DFT_BPSK BW=90MHz Channel=518598 RB=240@0



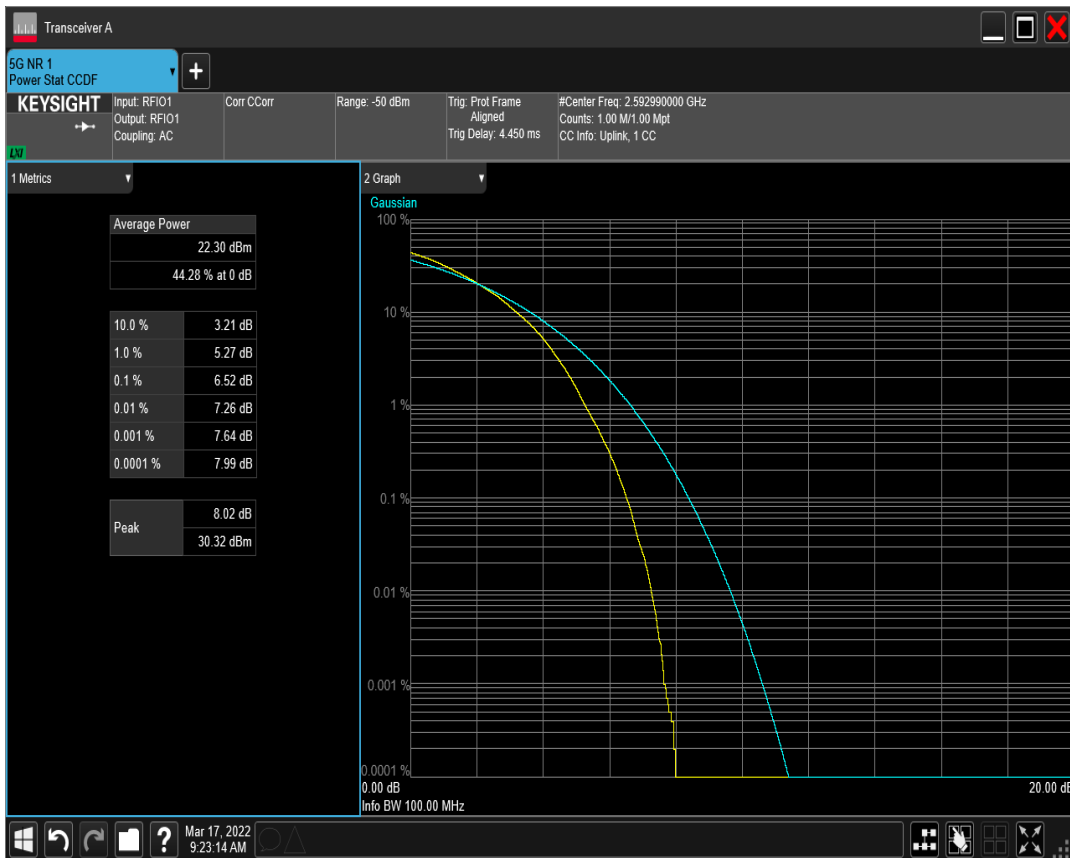
n41 SCS=30kHz DFT_QPSK BW=90MHz Channel=518598 RB=240@0



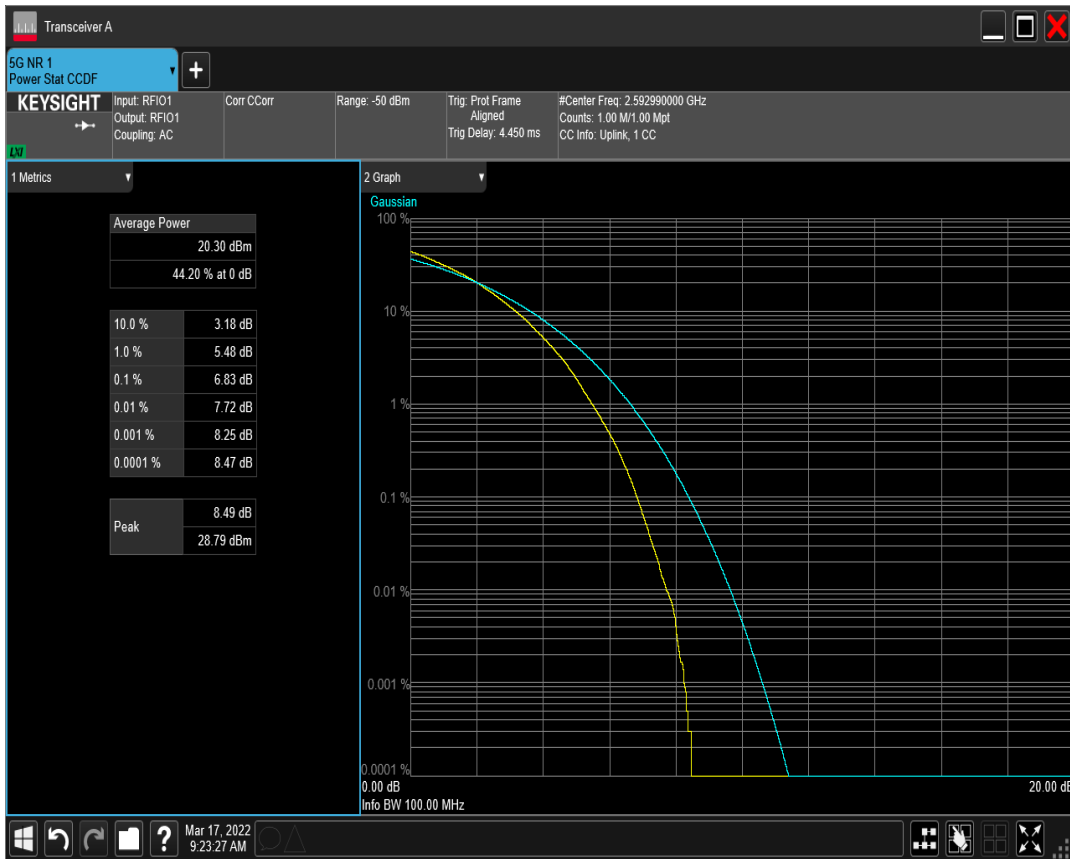
n41 SCS=30kHz DFT_QAM16 BW=90MHz Channel=518598 RB=240@0



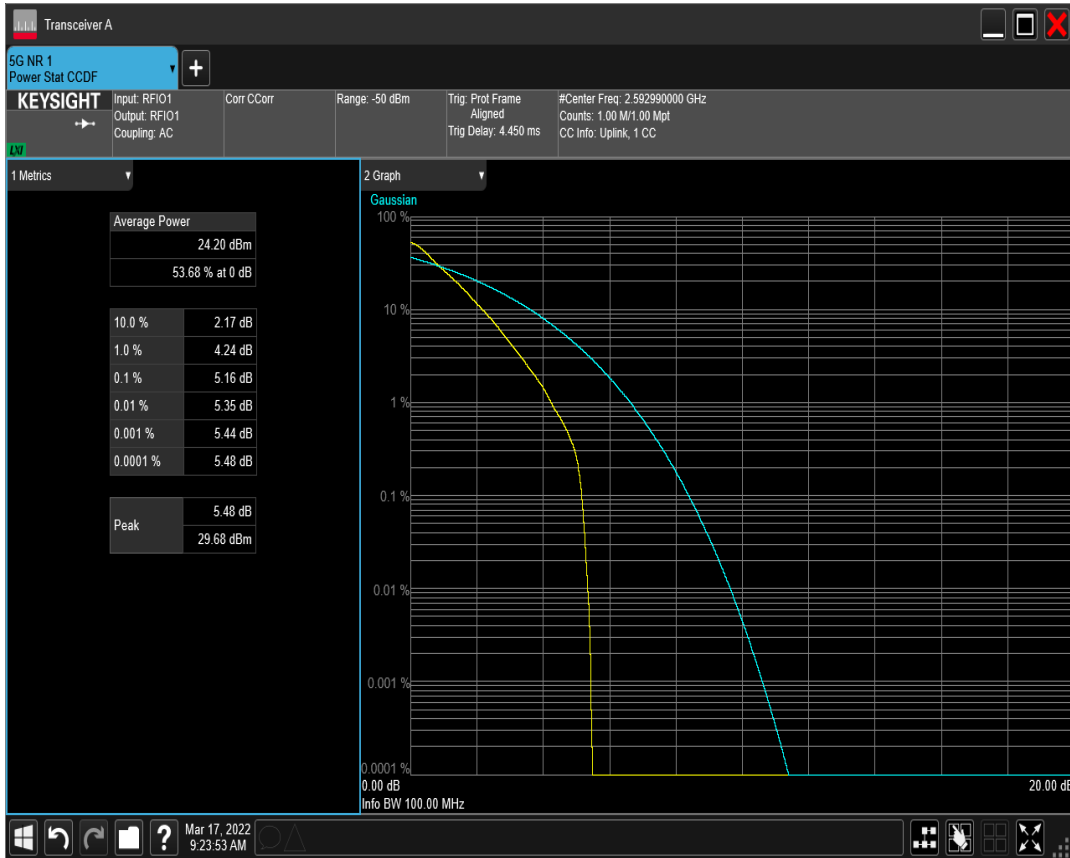
n41 SCS=30kHz DFT_QAM64 BW=90MHz Channel=518598 RB=240@0



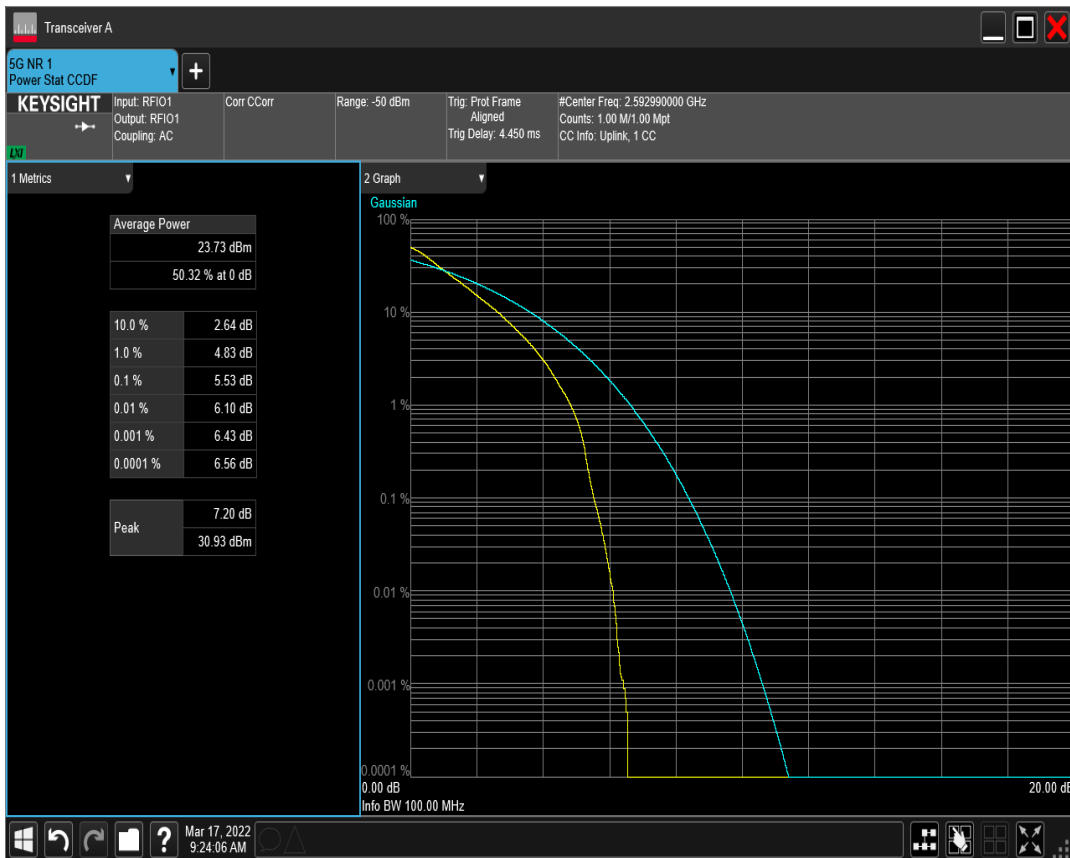
n41 SCS=30kHz DFT_QAM256 BW=90MHz Channel=518598 RB=240@0



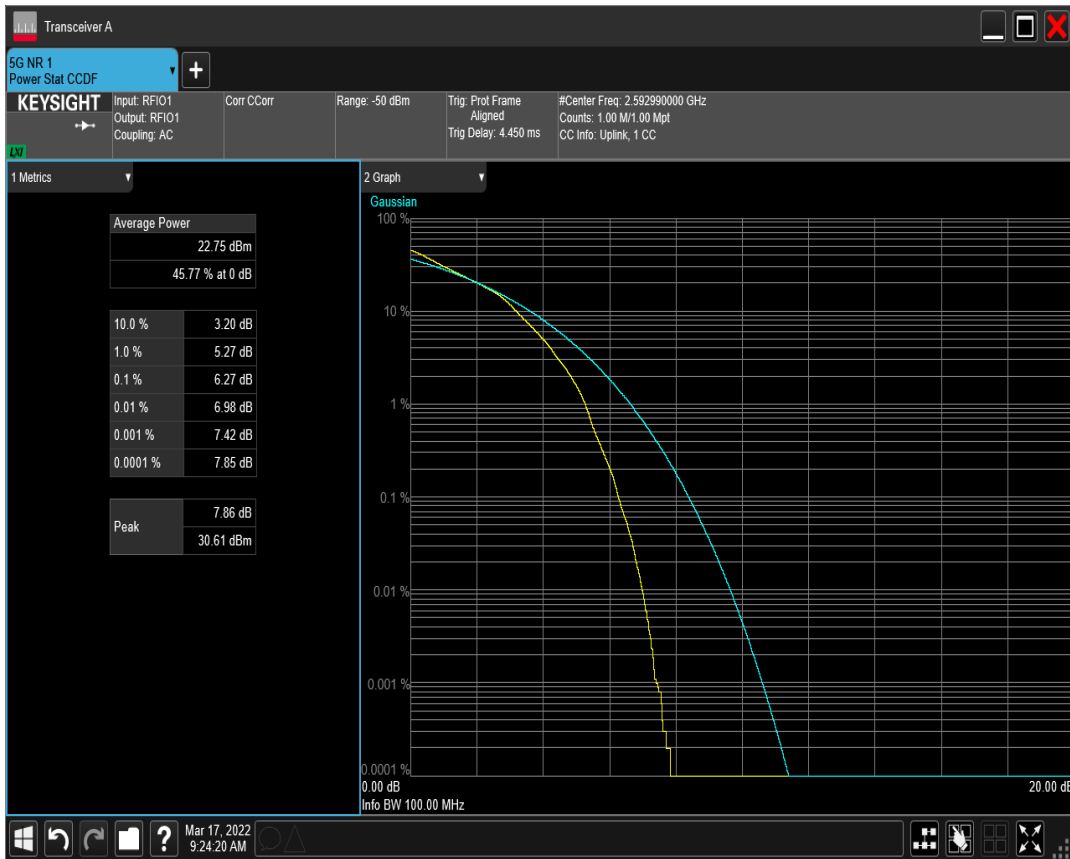
n41 SCS=30kHz DFT_BPSK BW=100MHz Channel=518598 RB=270@0



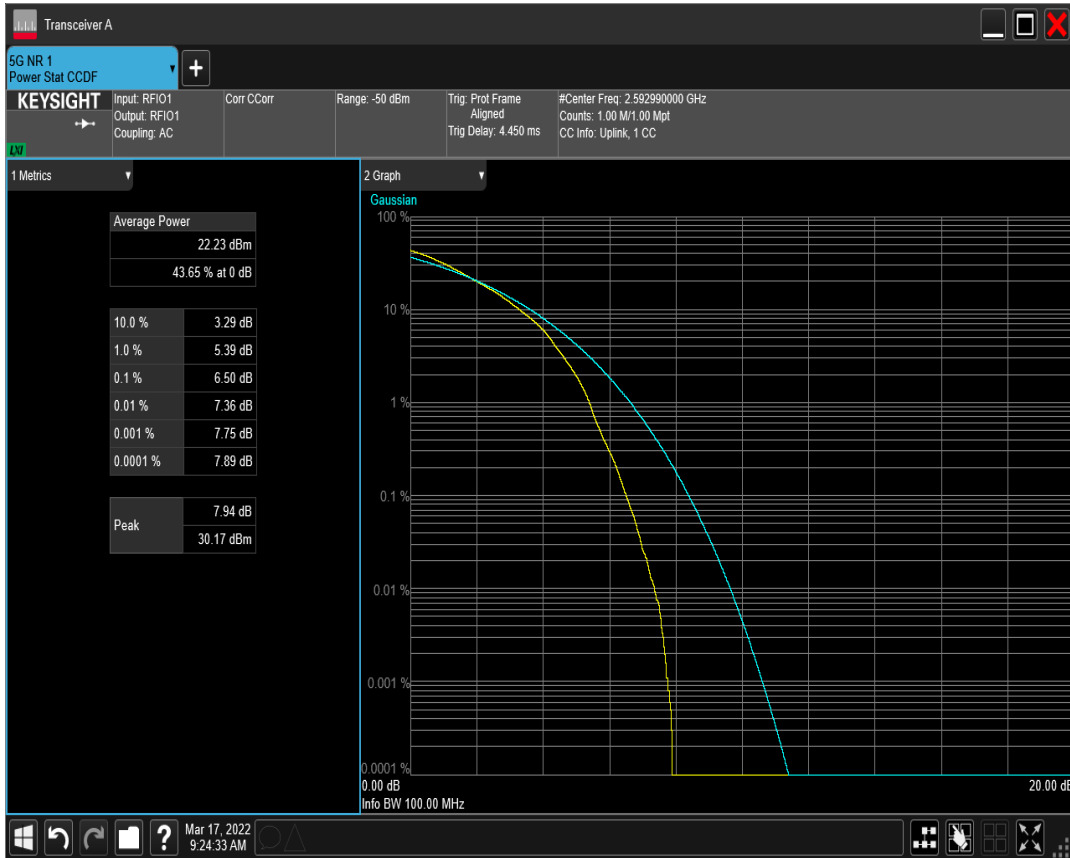
n41 SCS=30kHz DFT_QPSK BW=100MHz Channel=518598 RB=270@0



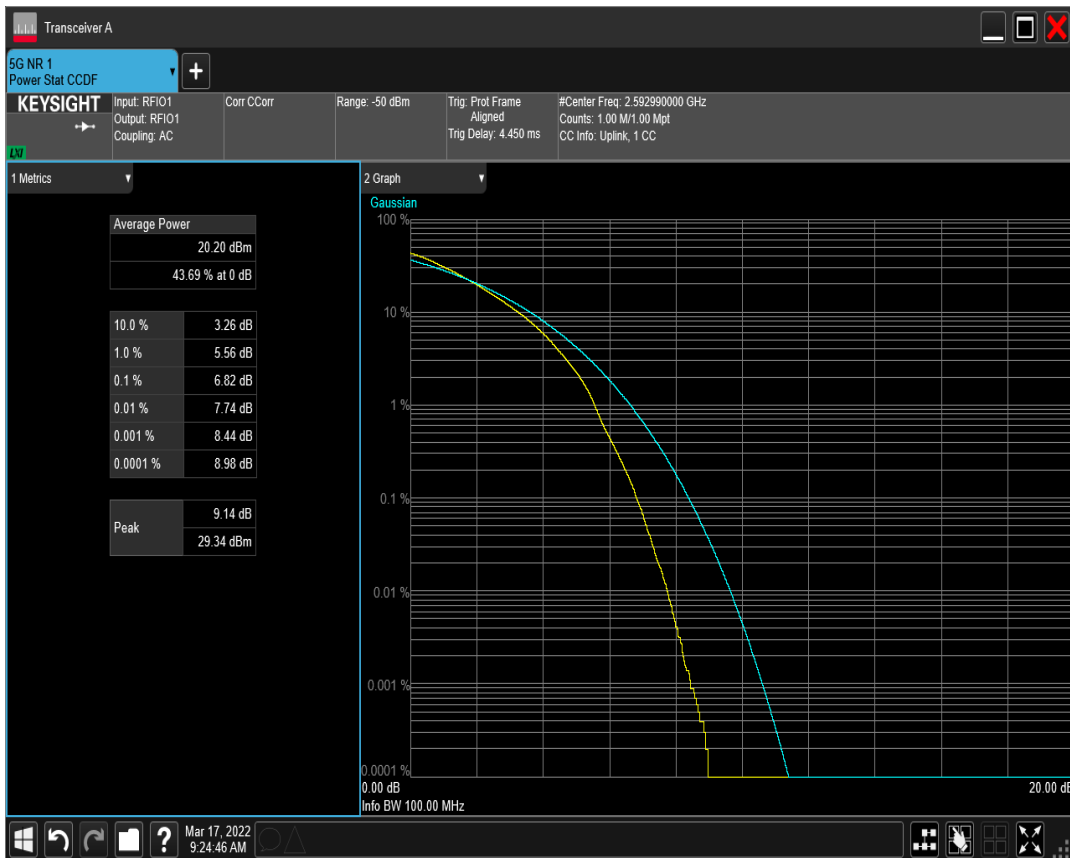
n41 SCS=30kHz DFT_QAM16 BW=100MHz Channel=518598 RB=270@0



n41 SCS=30kHz DFT_QAM64 BW=100MHz Channel=518598 RB=270@0



n41 SCS=30kHz DFT_QAM256 BW=100MHz Channel=518598 RB=270@0



4. Occupied bandwidth for NR FR1

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
n41	30	10	500202	24@0	DFT_BPSK	8.640	9.180	PASS
n41	30	10	500202	24@0	DFT_QPSK	8.640	9.200	PASS
n41	30	10	500202	24@0	DFT_QAM16	8.620	9.200	PASS
n41	30	10	500202	24@0	DFT_QAM64	8.610	9.180	PASS
n41	30	10	500202	24@0	DFT_QAM256	8.650	9.180	PASS
n41	30	10	500202	24@0	CP_QPSK	8.620	9.250	PASS
n41	30	10	518598	24@0	DFT_BPSK	8.640	9.240	PASS
n41	30	10	518598	24@0	DFT_QPSK	8.610	9.220	PASS
n41	30	10	518598	24@0	DFT_QAM16	8.620	9.220	PASS
n41	30	10	518598	24@0	DFT_QAM64	8.650	9.210	PASS
n41	30	10	518598	24@0	DFT_QAM256	8.640	9.230	PASS
n41	30	10	518598	24@0	CP_QPSK	8.620	9.220	PASS
n41	30	10	537000	24@0	DFT_BPSK	8.610	9.180	PASS
n41	30	10	537000	24@0	DFT_QPSK	8.610	9.220	PASS
n41	30	10	537000	24@0	DFT_QAM16	8.610	9.190	PASS
n41	30	10	537000	24@0	DFT_QAM64	8.610	9.190	PASS
n41	30	10	537000	24@0	DFT_QAM256	8.610	9.190	PASS
n41	30	10	537000	24@0	CP_QPSK	8.620	9.290	PASS
n41	30	15	500700	36@0	DFT_BPSK	13.460	13.720	PASS
n41	30	15	500700	36@0	DFT_QPSK	13.460	13.730	PASS
n41	30	15	500700	36@0	DFT_QAM16	13.470	13.780	PASS
n41	30	15	500700	36@0	DFT_QAM64	13.460	13.760	PASS
n41	30	15	500700	36@0	DFT_QAM256	13.450	13.720	PASS
n41	30	15	500700	38@0	CP_QPSK	13.630	14.430	PASS
n41	30	15	518598	36@0	DFT_BPSK	13.510	13.730	PASS
n41	30	15	518598	36@0	DFT_QPSK	13.510	13.720	PASS
n41	30	15	518598	36@0	DFT_QAM16	13.470	13.720	PASS
n41	30	15	518598	36@0	DFT_QAM64	13.450	13.720	PASS
n41	30	15	518598	36@0	DFT_QAM256	13.510	13.740	PASS
n41	30	15	518598	38@0	CP_QPSK	13.630	14.400	PASS
n41	30	15	536496	36@0	DFT_BPSK	13.520	13.720	PASS
n41	30	15	536496	36@0	DFT_QPSK	13.510	13.700	PASS
n41	30	15	536496	36@0	DFT_QAM16	13.560	13.820	PASS
n41	30	15	536496	36@0	DFT_QAM64	13.500	13.730	PASS
n41	30	15	536496	36@0	DFT_QAM256	13.510	13.730	PASS
n41	30	15	536496	38@0	CP_QPSK	13.640	14.450	PASS
n41	30	20	501204	50@0	DFT_BPSK	18.030	18.920	PASS
n41	30	20	501204	50@0	DFT_QPSK	18.040	18.930	PASS
n41	30	20	501204	50@0	DFT_QAM16	18.090	18.910	PASS

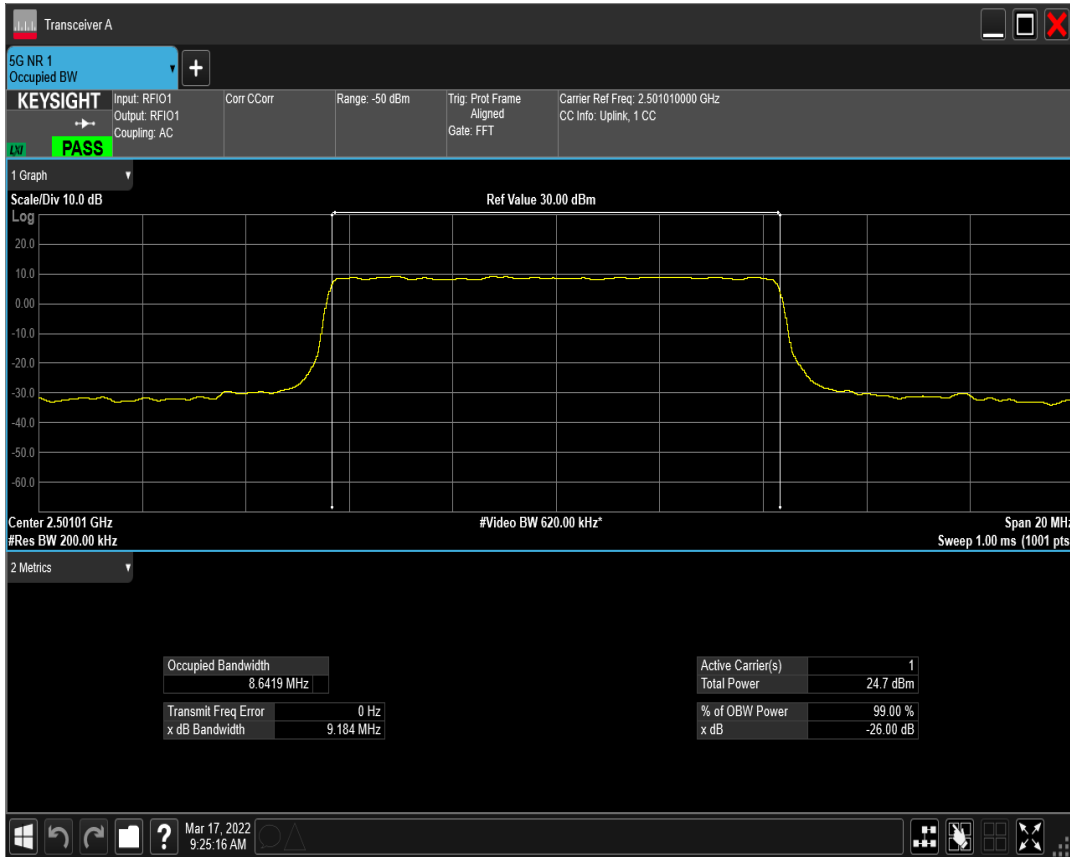
n41	30	20	501204	50@0	DFT_QAM64	18.030	18.910	PASS
n41	30	20	501204	50@0	DFT_QAM256	18.110	18.970	PASS
n41	30	20	501204	51@0	CP_QPSK	18.280	19.320	PASS
n41	30	20	518598	50@0	DFT_BPSK	18.040	18.920	PASS
n41	30	20	518598	50@0	DFT_QPSK	18.080	18.910	PASS
n41	30	20	518598	50@0	DFT_QAM16	18.080	18.900	PASS
n41	30	20	518598	50@0	DFT_QAM64	18.030	18.920	PASS
n41	30	20	518598	50@0	DFT_QAM256	18.100	18.970	PASS
n41	30	20	518598	51@0	CP_QPSK	18.270	19.300	PASS
n41	30	20	535998	50@0	DFT_BPSK	18.080	18.910	PASS
n41	30	20	535998	50@0	DFT_QPSK	18.090	18.920	PASS
n41	30	20	535998	50@0	DFT_QAM16	18.090	18.900	PASS
n41	30	20	535998	50@0	DFT_QAM64	18.100	18.940	PASS
n41	30	20	535998	50@0	DFT_QAM256	18.100	18.960	PASS
n41	30	20	535998	51@0	CP_QPSK	18.270	19.300	PASS
n41	30	30	502200	75@0	DFT_BPSK	27.510	28.460	PASS
n41	30	30	502200	75@0	DFT_QPSK	27.600	28.450	PASS
n41	30	30	502200	75@0	DFT_QAM16	27.600	28.440	PASS
n41	30	30	502200	75@0	DFT_QAM64	27.640	28.440	PASS
n41	30	30	502200	75@0	DFT_QAM256	27.530	28.430	PASS
n41	30	30	502200	78@0	CP_QPSK	27.980	29.530	PASS
n41	30	30	518598	75@0	DFT_BPSK	27.600	28.440	PASS
n41	30	30	518598	75@0	DFT_QPSK	27.610	28.420	PASS
n41	30	30	518598	75@0	DFT_QAM16	27.630	28.430	PASS
n41	30	30	518598	75@0	DFT_QAM64	27.660	28.450	PASS
n41	30	30	518598	75@0	DFT_QAM256	27.610	28.430	PASS
n41	30	30	518598	78@0	CP_QPSK	27.970	29.520	PASS
n41	30	30	534996	75@0	DFT_BPSK	27.630	28.440	PASS
n41	30	30	534996	75@0	DFT_QPSK	27.650	28.440	PASS
n41	30	30	534996	75@0	DFT_QAM16	27.660	28.440	PASS
n41	30	30	534996	75@0	DFT_QAM64	27.740	28.470	PASS
n41	30	30	534996	75@0	DFT_QAM256	27.650	28.440	PASS
n41	30	30	534996	78@0	CP_QPSK	27.990	29.550	PASS
n41	30	40	503202	100@0	DFT_BPSK	37.500	37.890	PASS
n41	30	40	503202	100@0	DFT_QPSK	37.490	37.890	PASS
n41	30	40	503202	100@0	DFT_QAM16	37.490	37.880	PASS
n41	30	40	503202	100@0	DFT_QAM64	37.620	37.910	PASS
n41	30	40	503202	100@0	DFT_QAM256	37.470	37.860	PASS
n41	30	40	503202	106@0	CP_QPSK	37.980	40.060	PASS
n41	30	40	518598	100@0	DFT_BPSK	37.620	37.890	PASS
n41	30	40	518598	100@0	DFT_QPSK	37.510	37.900	PASS
n41	30	40	518598	100@0	DFT_QAM16	37.520	37.910	PASS
n41	30	40	518598	100@0	DFT_QAM64	37.600	37.900	PASS
n41	30	40	518598	100@0	DFT_QAM256	37.500	37.920	PASS

n41	30	40	518598	106@0	CP_QPSK	37.980	40.060	PASS
n41	30	40	534000	100@0	DFT_BPSK	37.660	37.900	PASS
n41	30	40	534000	100@0	DFT_QPSK	37.640	37.910	PASS
n41	30	40	534000	100@0	DFT_QAM16	37.620	37.920	PASS
n41	30	40	534000	100@0	DFT_QAM64	37.640	37.900	PASS
n41	30	40	534000	100@0	DFT_QAM256	37.610	37.890	PASS
n41	30	40	534000	106@0	CP_QPSK	37.990	40.080	PASS
n41	30	50	504204	128@0	DFT_BPSK	47.020	48.420	PASS
n41	30	50	504204	128@0	DFT_QPSK	47.040	48.420	PASS
n41	30	50	504204	128@0	DFT_QAM16	46.900	48.380	PASS
n41	30	50	504204	128@0	DFT_QAM64	47.040	48.380	PASS
n41	30	50	504204	128@0	DFT_QAM256	47.020	48.340	PASS
n41	30	50	504204	133@0	CP_QPSK	47.660	50.280	PASS
n41	30	50	518598	128@0	DFT_BPSK	47.200	48.400	PASS
n41	30	50	518598	128@0	DFT_QPSK	47.220	48.410	PASS
n41	30	50	518598	128@0	DFT_QAM16	47.210	48.410	PASS
n41	30	50	518598	128@0	DFT_QAM64	47.080	48.410	PASS
n41	30	50	518598	128@0	DFT_QAM256	47.200	48.380	PASS
n41	30	50	518598	133@0	CP_QPSK	47.680	50.260	PASS
n41	30	50	532998	128@0	DFT_BPSK	47.210	48.400	PASS
n41	30	50	532998	128@0	DFT_QPSK	47.230	48.400	PASS
n41	30	50	532998	128@0	DFT_QAM16	47.220	48.390	PASS
n41	30	50	532998	128@0	DFT_QAM64	47.230	48.420	PASS
n41	30	50	532998	128@0	DFT_QAM256	47.220	48.390	PASS
n41	30	50	532998	133@0	CP_QPSK	47.670	50.280	PASS
n41	30	60	505200	162@0	DFT_BPSK	57.920	61.020	PASS
n41	30	60	505200	162@0	DFT_QPSK	57.920	61.050	PASS
n41	30	60	505200	162@0	DFT_QAM16	57.910	61.000	PASS
n41	30	60	505200	162@0	DFT_QAM64	57.930	61.020	PASS
n41	30	60	505200	162@0	DFT_QAM256	57.930	60.970	PASS
n41	30	60	505200	162@0	CP_QPSK	57.940	61.060	PASS
n41	30	60	518598	162@0	DFT_BPSK	58.110	61.020	PASS
n41	30	60	518598	162@0	DFT_QPSK	58.100	61.030	PASS
n41	30	60	518598	162@0	DFT_QAM16	58.090	61.040	PASS
n41	30	60	518598	162@0	DFT_QAM64	58.120	61.070	PASS
n41	30	60	518598	162@0	DFT_QAM256	57.950	61.040	PASS
n41	30	60	518598	162@0	CP_QPSK	58.110	61.080	PASS
n41	30	60	531996	162@0	DFT_BPSK	57.960	61.020	PASS
n41	30	60	531996	162@0	DFT_QPSK	57.960	61.000	PASS
n41	30	60	531996	162@0	DFT_QAM16	57.940	61.000	PASS
n41	30	60	531996	162@0	DFT_QAM64	58.090	61.040	PASS
n41	30	60	531996	162@0	DFT_QAM256	57.930	61.000	PASS
n41	30	60	531996	162@0	CP_QPSK	58.100	61.080	PASS
n41	30	80	507204	216@0	DFT_BPSK	77.240	81.320	PASS

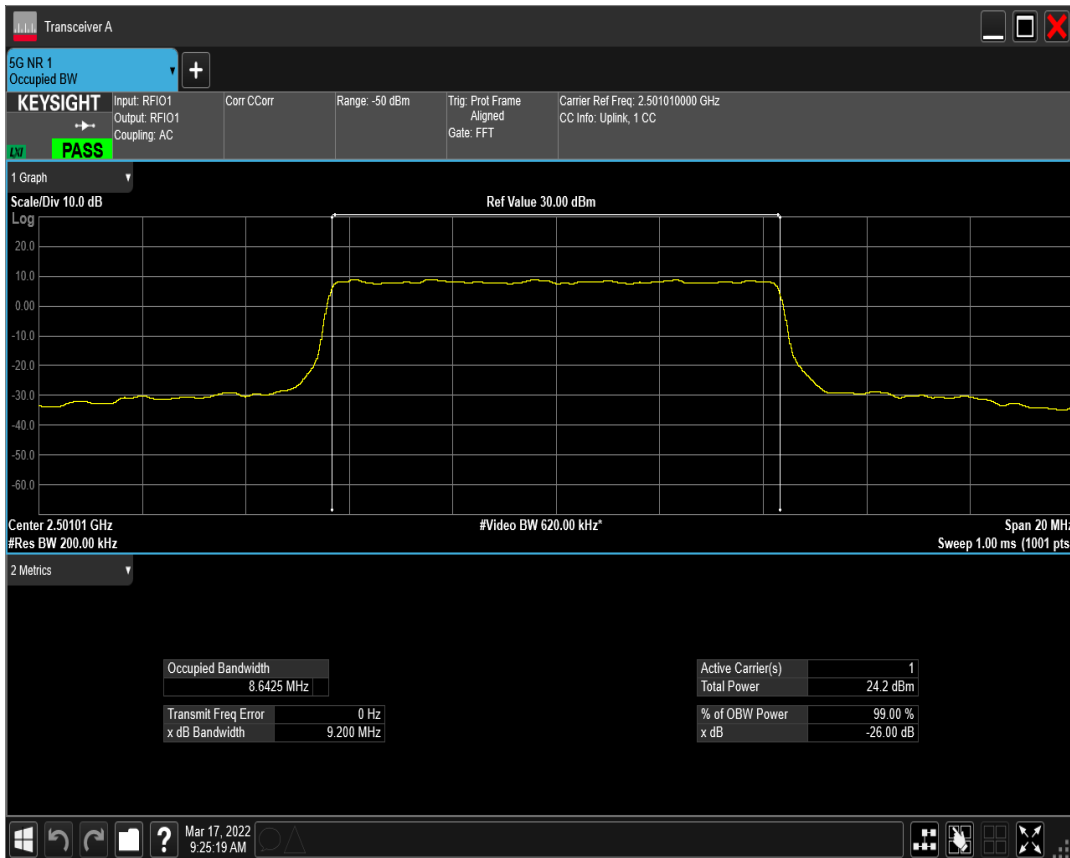
n41	30	80	507204	216@0	DFT_QPSK	77.440	81.380	PASS
n41	30	80	507204	216@0	DFT_QAM16	77.270	81.360	PASS
n41	30	80	507204	216@0	DFT_QAM64	77.250	81.340	PASS
n41	30	80	507204	216@0	DFT_QAM256	77.450	81.390	PASS
n41	30	80	507204	217@0	CP_QPSK	77.590	81.800	PASS
n41	30	80	518598	216@0	DFT_BPSK	77.540	81.410	PASS
n41	30	80	518598	216@0	DFT_QPSK	77.550	81.440	PASS
n41	30	80	518598	216@0	DFT_QAM16	77.530	81.380	PASS
n41	30	80	518598	216@0	DFT_QAM64	77.550	81.370	PASS
n41	30	80	518598	216@0	DFT_QAM256	77.540	81.390	PASS
n41	30	80	518598	217@0	CP_QPSK	77.860	81.820	PASS
n41	30	80	529998	216@0	DFT_BPSK	77.510	81.380	PASS
n41	30	80	529998	216@0	DFT_QPSK	77.530	81.400	PASS
n41	30	80	529998	216@0	DFT_QAM16	77.480	81.360	PASS
n41	30	80	529998	216@0	DFT_QAM64	77.500	81.340	PASS
n41	30	80	529998	216@0	DFT_QAM256	77.520	81.420	PASS
n41	30	80	529998	217@0	CP_QPSK	77.810	81.790	PASS
n41	30	90	508200	240@0	DFT_BPSK	86.520	90.460	PASS
n41	30	90	508200	240@0	DFT_QPSK	86.500	90.480	PASS
n41	30	90	508200	240@0	DFT_QAM16	86.510	90.510	PASS
n41	30	90	508200	240@0	DFT_QAM64	86.550	90.530	PASS
n41	30	90	508200	240@0	DFT_QAM256	86.560	90.500	PASS
n41	30	90	508200	245@0	CP_QPSK	87.580	92.320	PASS
n41	30	90	518598	240@0	DFT_BPSK	86.840	90.600	PASS
n41	30	90	518598	240@0	DFT_QPSK	86.850	90.560	PASS
n41	30	90	518598	240@0	DFT_QAM16	86.870	90.550	PASS
n41	30	90	518598	240@0	DFT_QAM64	86.900	90.590	PASS
n41	30	90	518598	240@0	DFT_QAM256	86.920	90.600	PASS
n41	30	90	518598	245@0	CP_QPSK	87.890	92.400	PASS
n41	30	90	528996	240@0	DFT_BPSK	86.570	90.490	PASS
n41	30	90	528996	240@0	DFT_QPSK	86.840	90.530	PASS
n41	30	90	528996	240@0	DFT_QAM16	86.780	90.550	PASS
n41	30	90	528996	240@0	DFT_QAM64	86.800	90.590	PASS
n41	30	90	528996	240@0	DFT_QAM256	86.840	90.570	PASS
n41	30	90	528996	245@0	CP_QPSK	87.640	92.350	PASS
n41	30	100	509202	270@0	DFT_BPSK	96.560	101.640	PASS
n41	30	100	509202	270@0	DFT_QPSK	96.560	101.670	PASS
n41	30	100	509202	270@0	DFT_QAM16	96.570	101.630	PASS
n41	30	100	509202	270@0	DFT_QAM64	96.540	101.610	PASS
n41	30	100	509202	270@0	DFT_QAM256	96.580	101.600	PASS
n41	30	100	509202	273@0	CP_QPSK	97.400	102.770	PASS
n41	30	100	518598	270@0	DFT_BPSK	96.980	101.720	PASS
n41	30	100	518598	270@0	DFT_QPSK	96.980	101.730	PASS
n41	30	100	518598	270@0	DFT_QAM16	96.970	101.690	PASS

n41	30	100	518598	270@0	DFT_QAM64	96.920	101.680	PASS
n41	30	100	518598	270@0	DFT_QAM256	96.980	101.670	PASS
n41	30	100	518598	273@0	CP_QPSK	97.730	102.840	PASS
n41	30	100	528000	270@0	DFT_BPSK	96.820	101.660	PASS
n41	30	100	528000	270@0	DFT_QPSK	96.860	101.680	PASS
n41	30	100	528000	270@0	DFT_QAM16	96.840	101.660	PASS
n41	30	100	528000	270@0	DFT_QAM64	96.830	101.660	PASS
n41	30	100	528000	270@0	DFT_QAM256	96.850	101.660	PASS
n41	30	100	528000	273@0	CP_QPSK	97.610	102.770	PASS

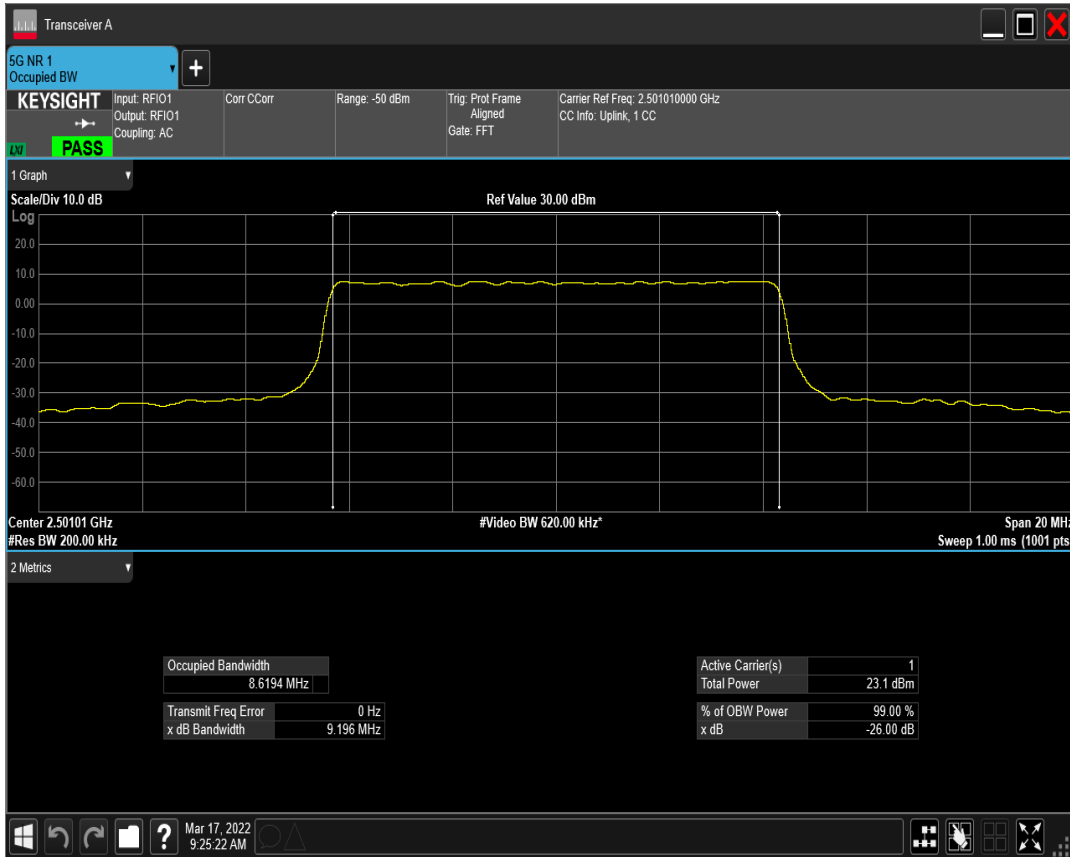
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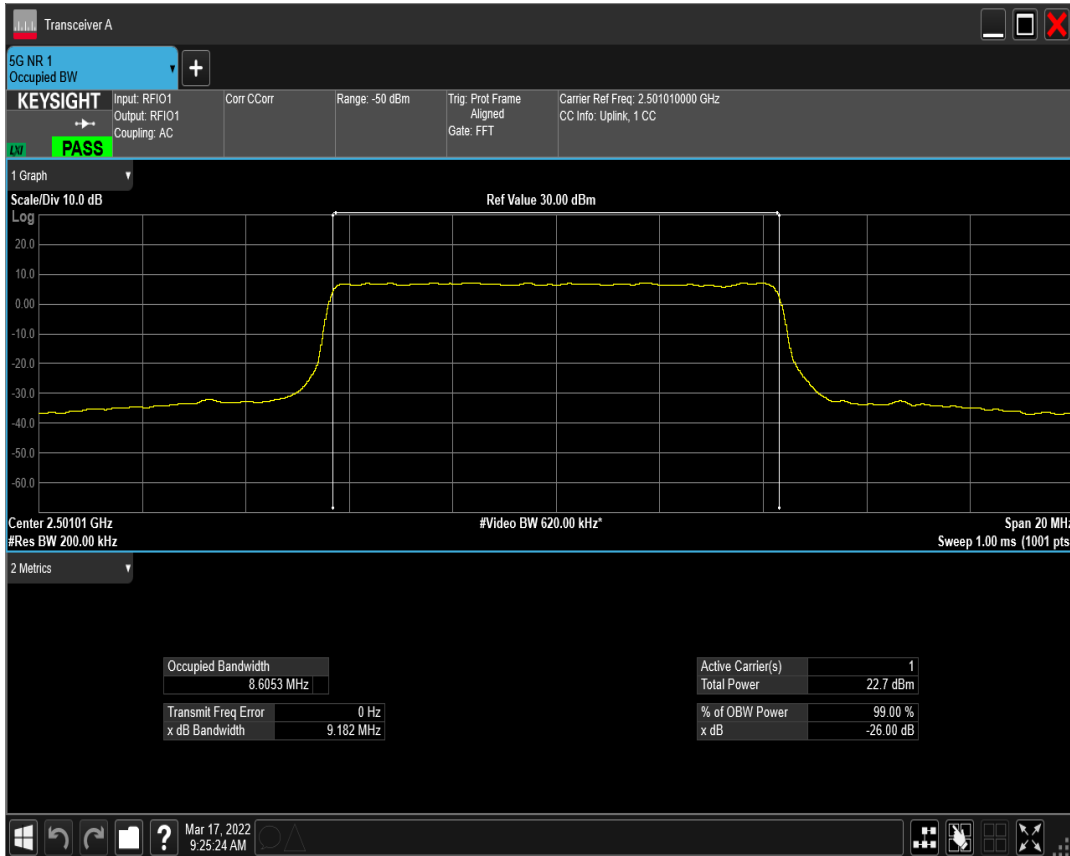
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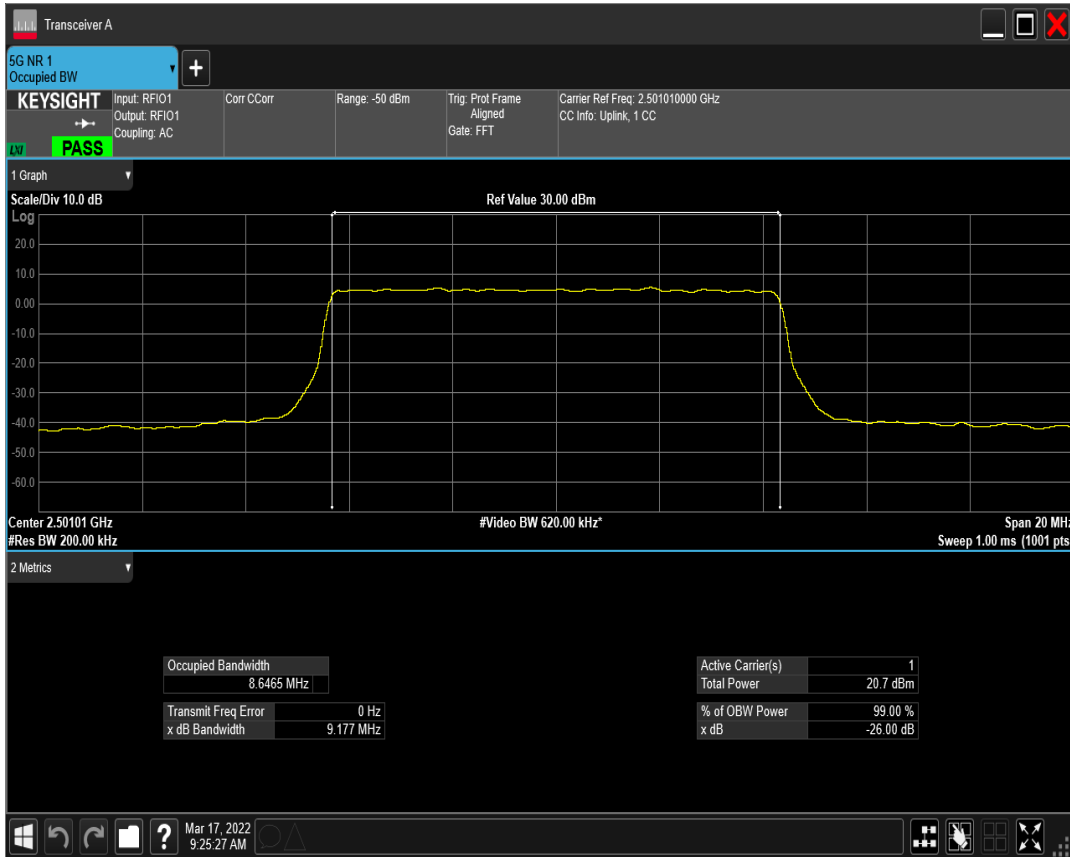
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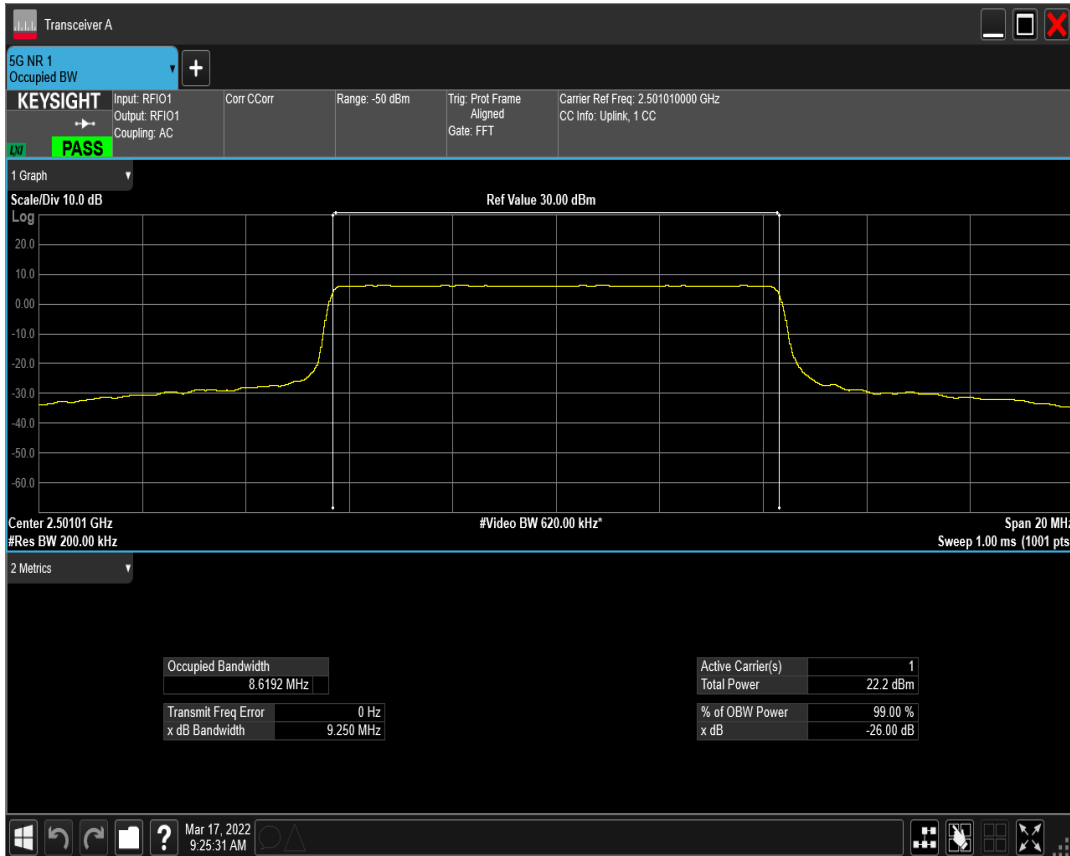
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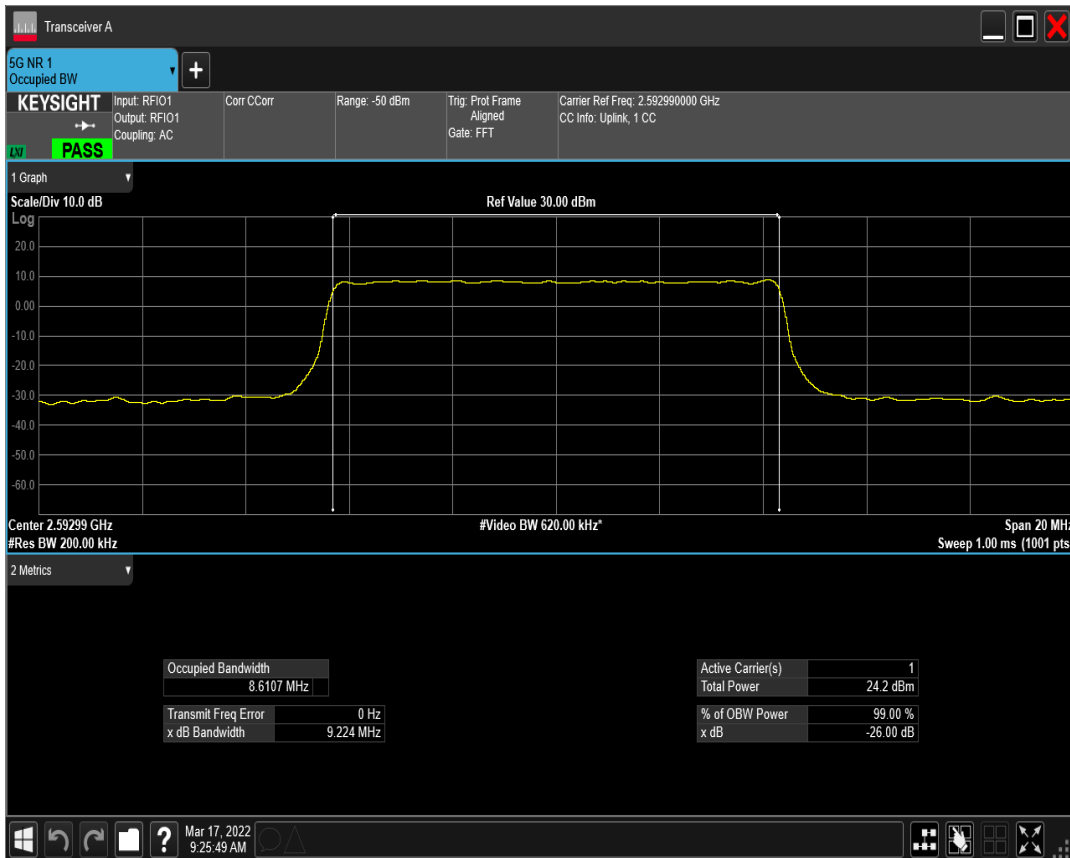
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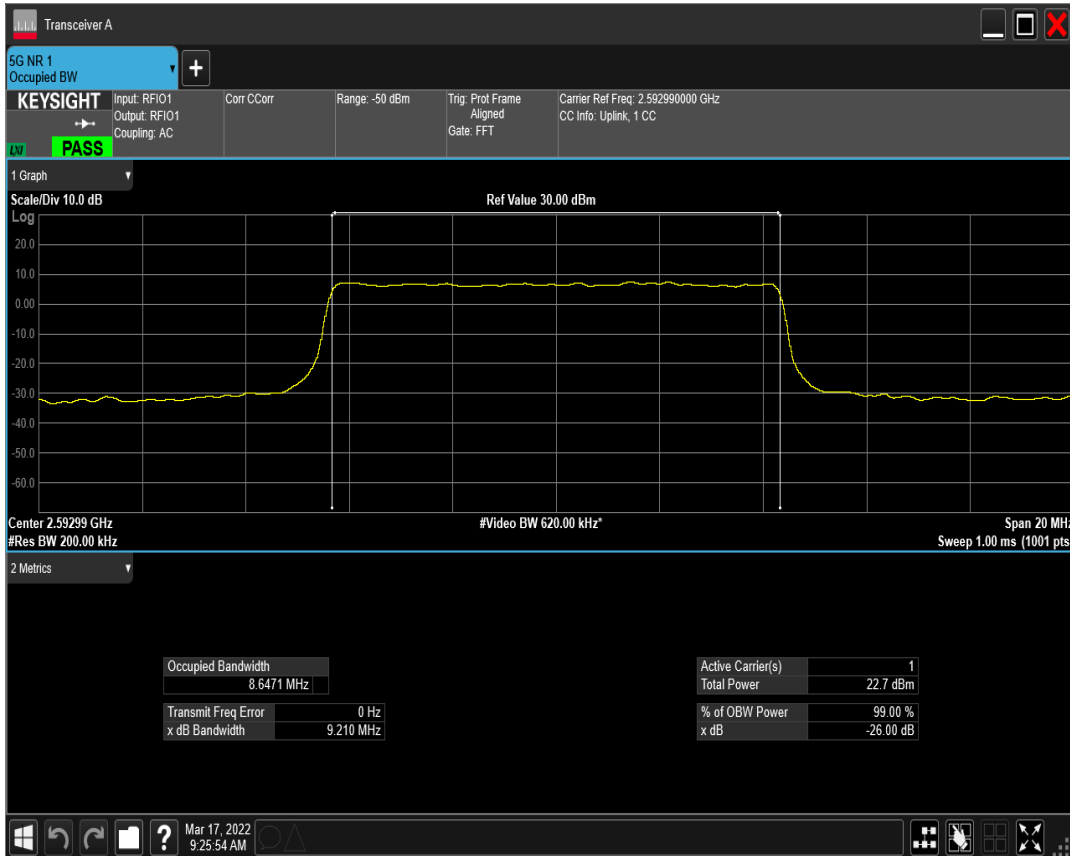
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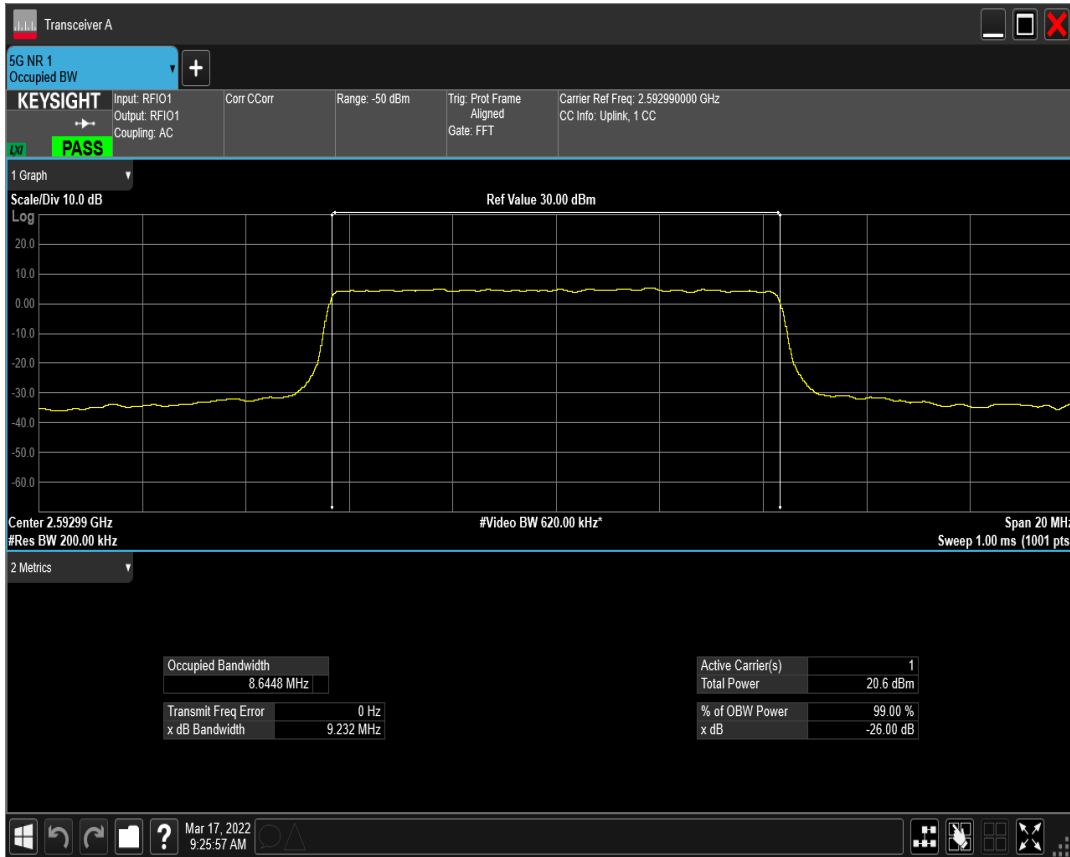
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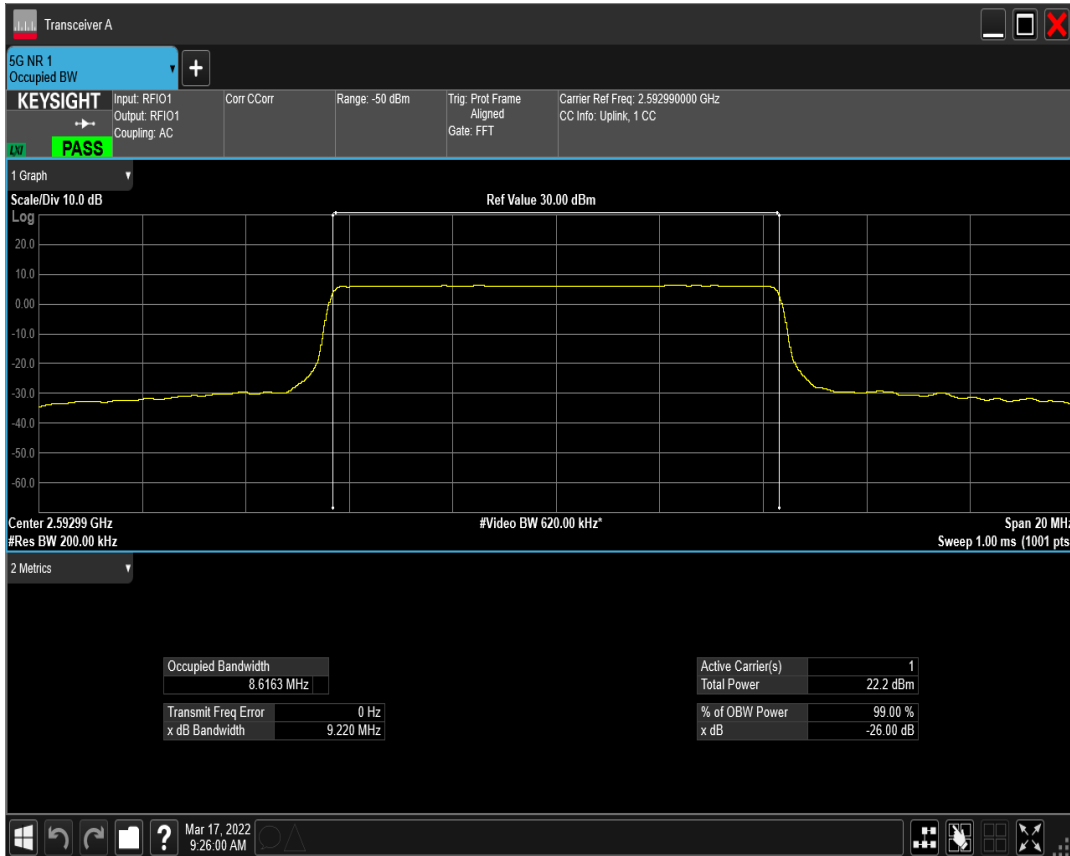
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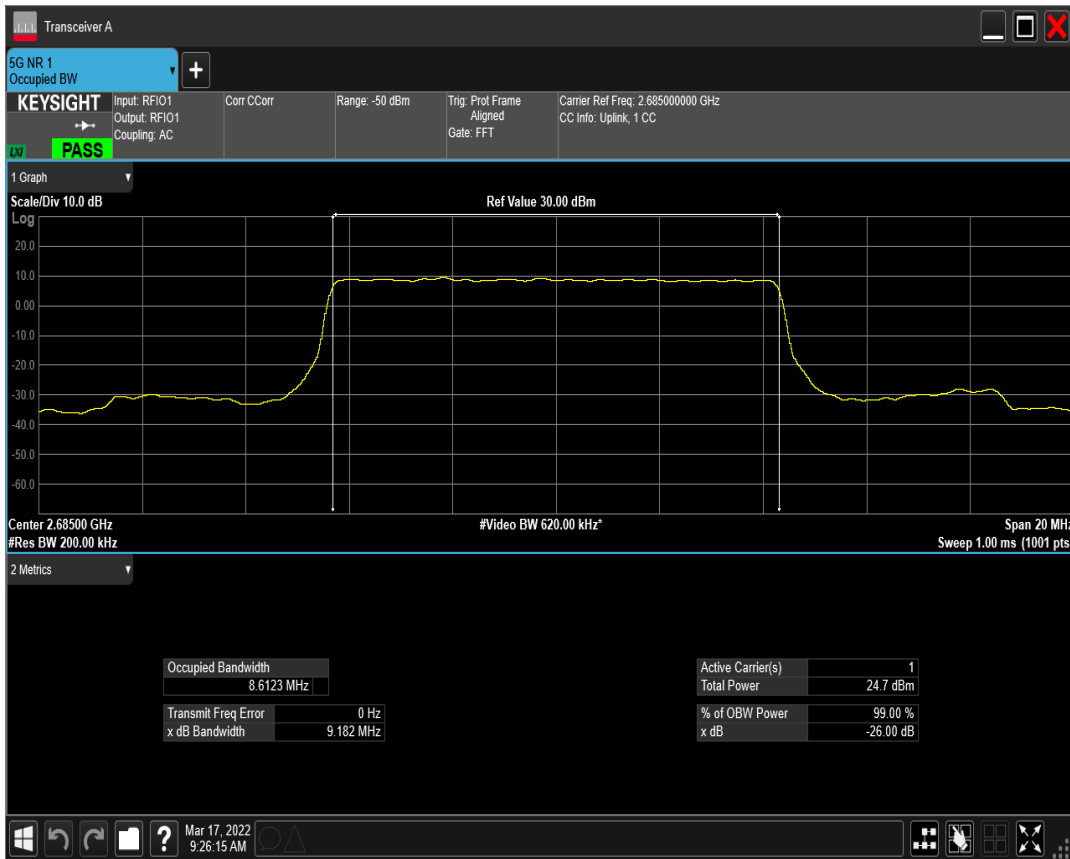
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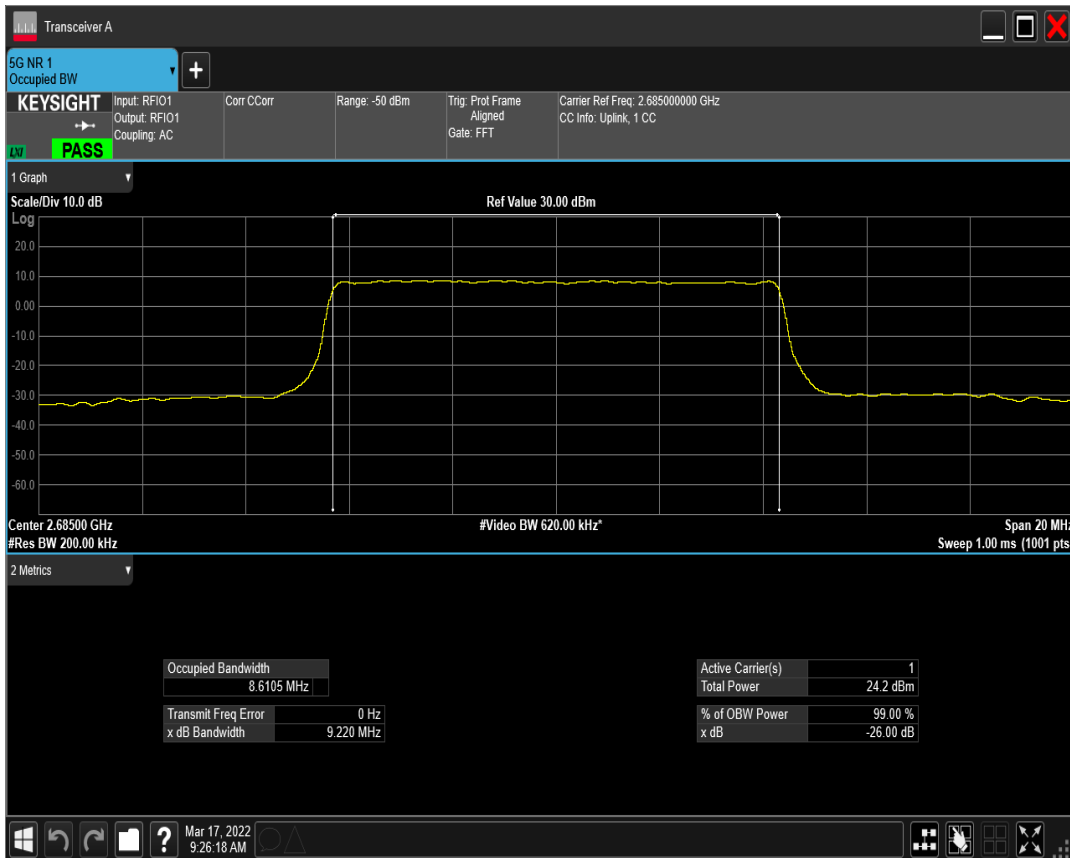
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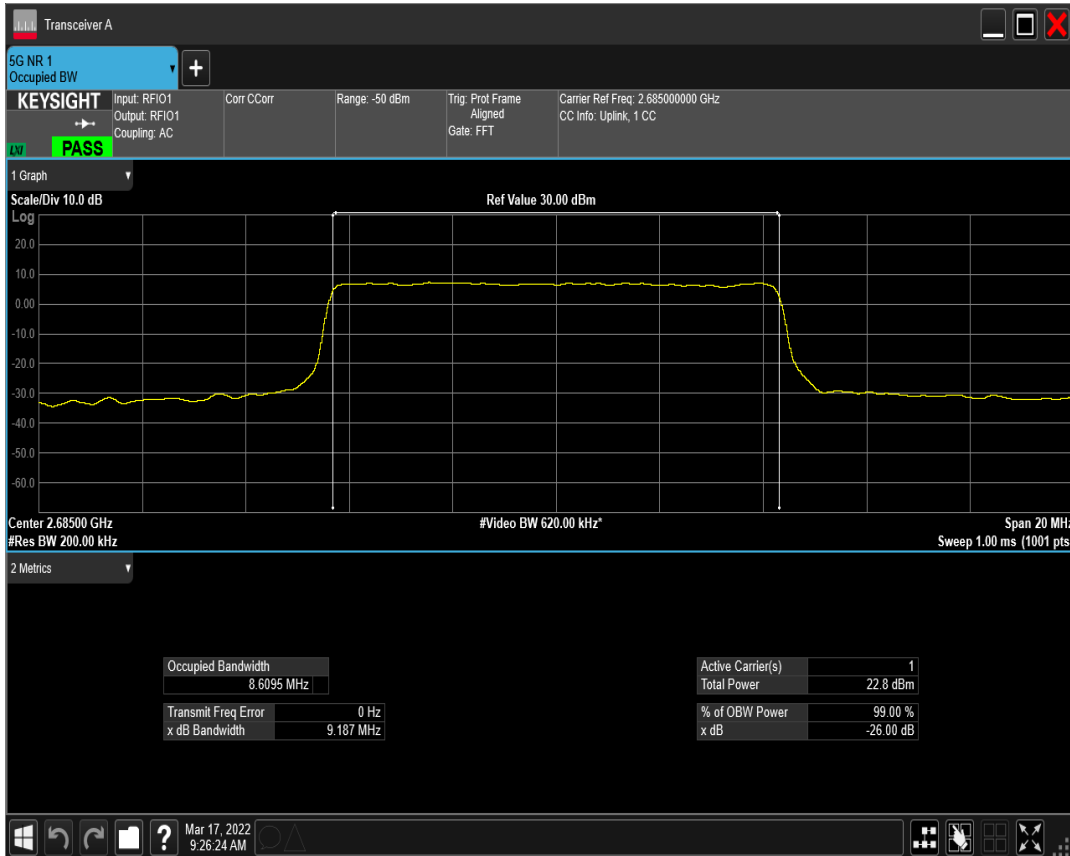
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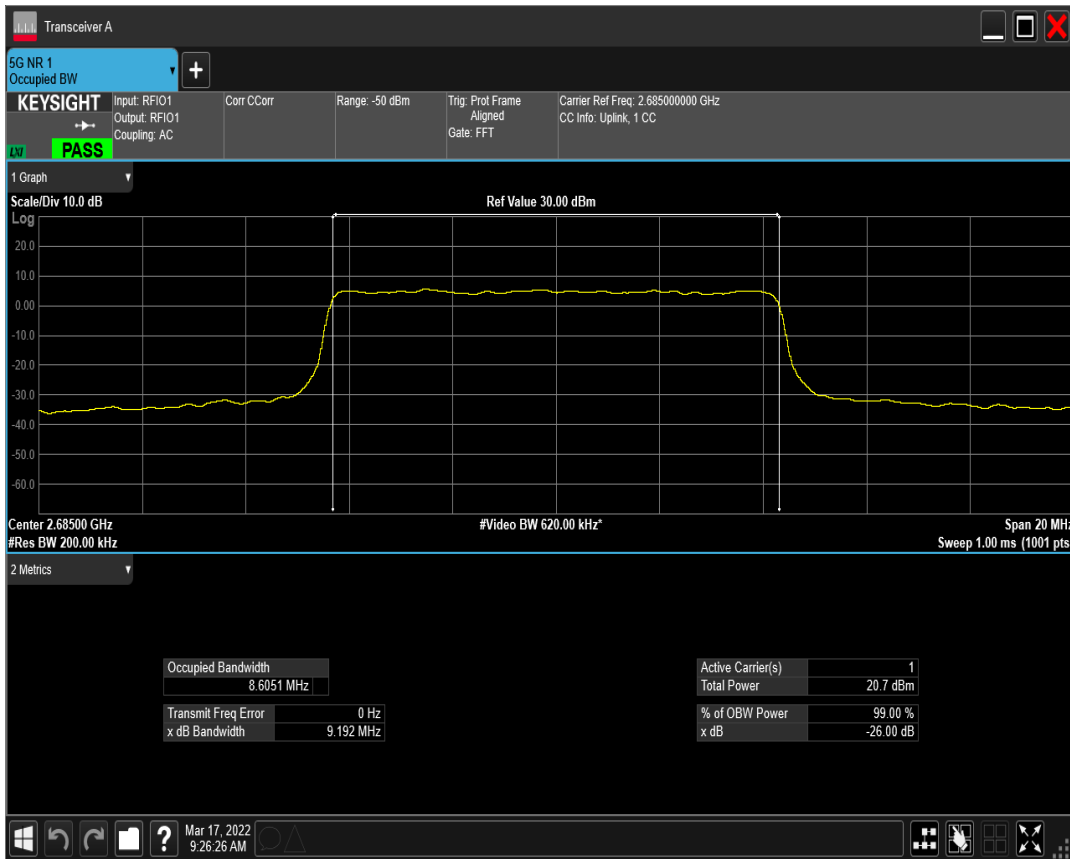
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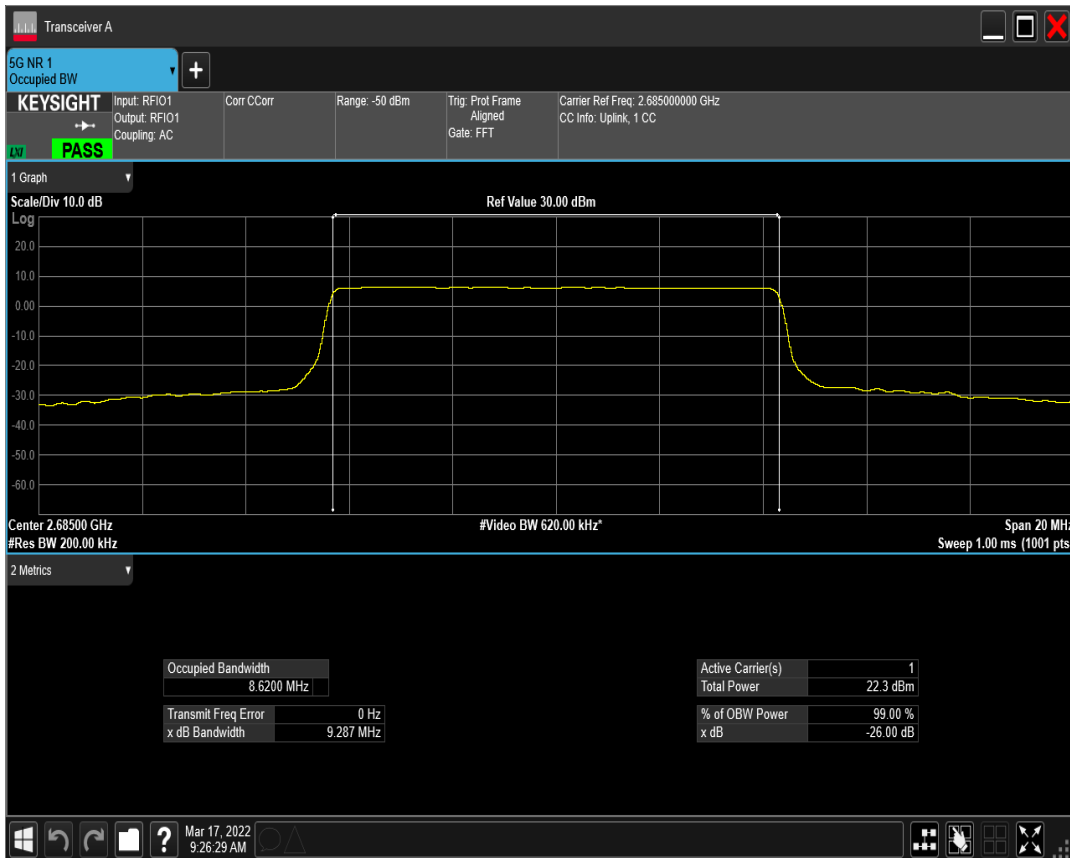
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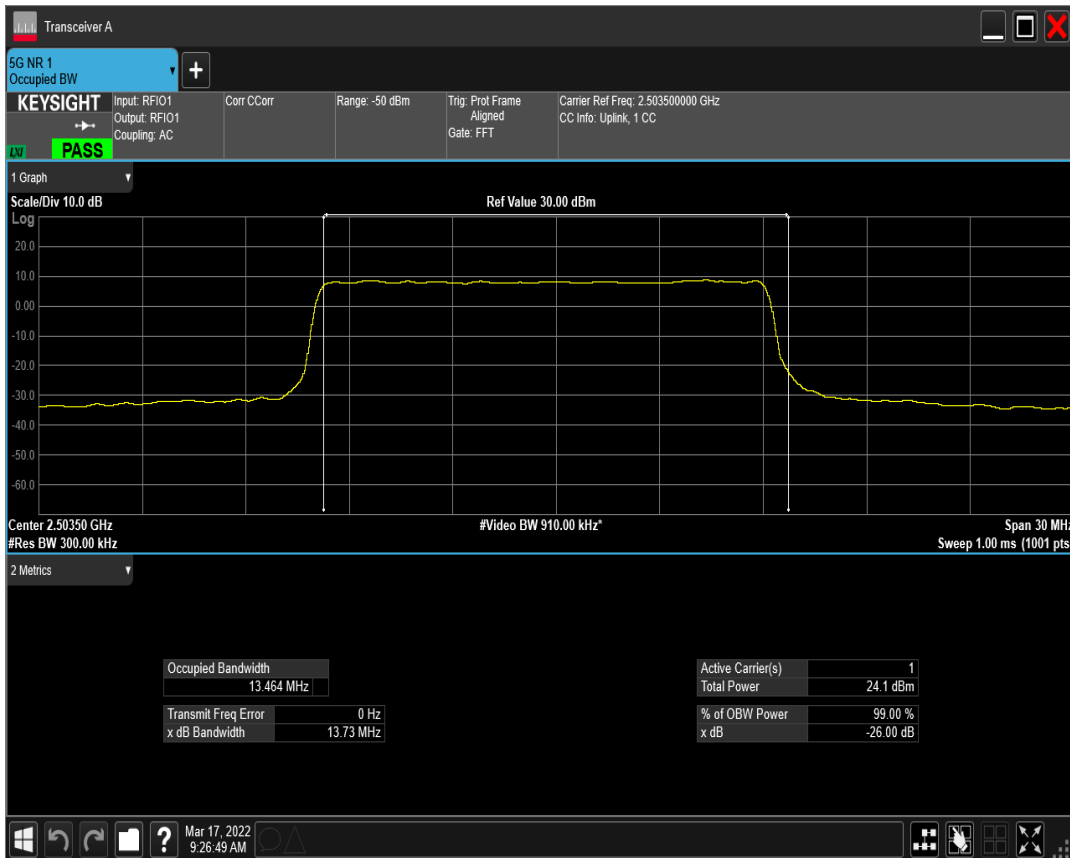
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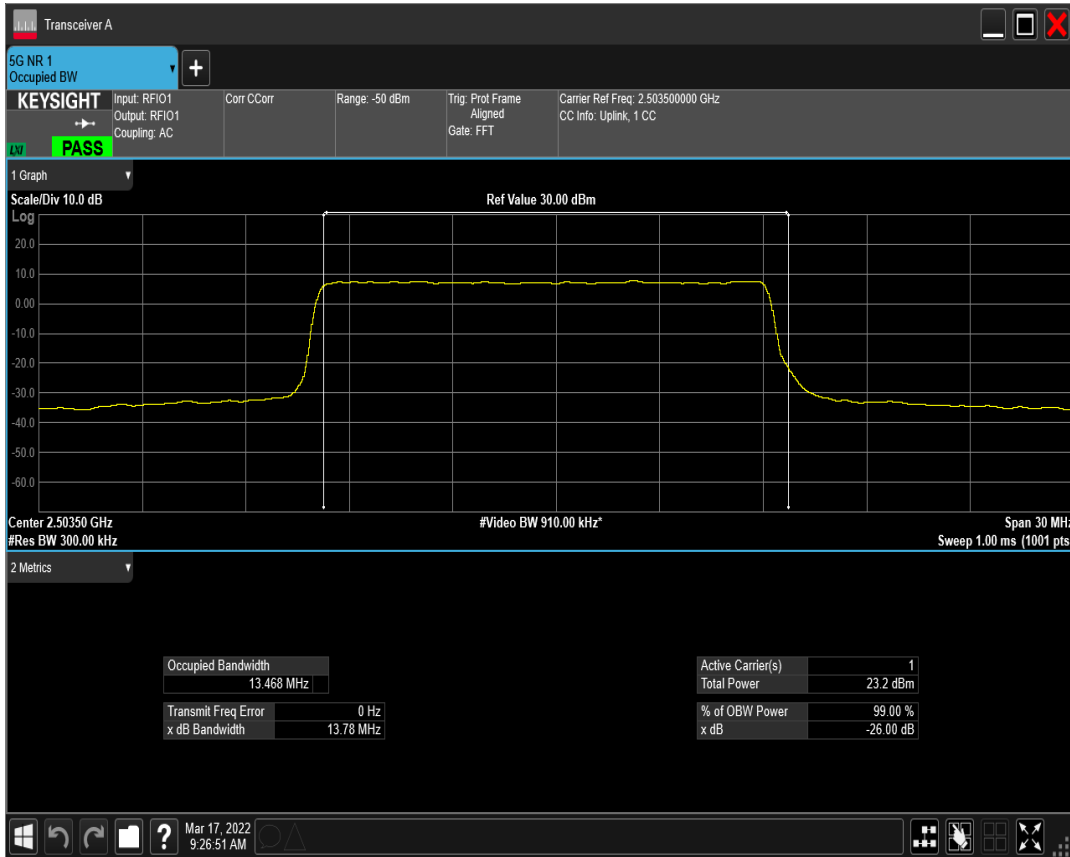
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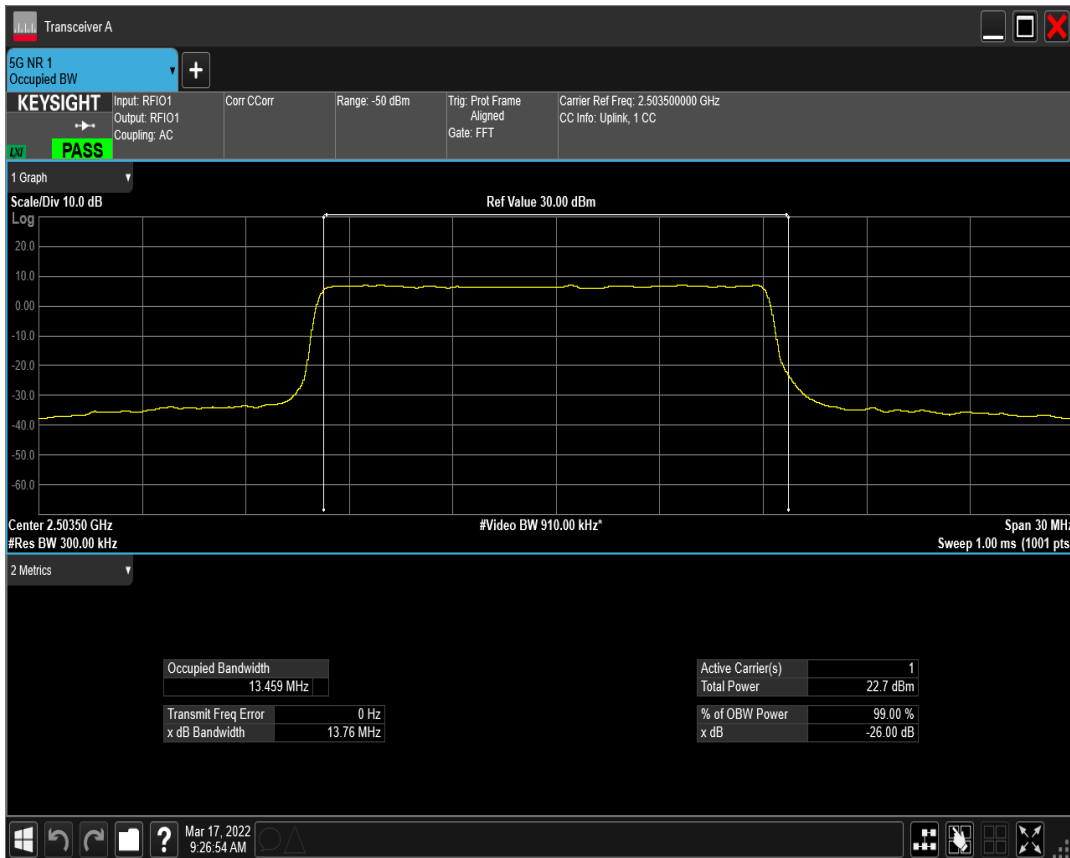
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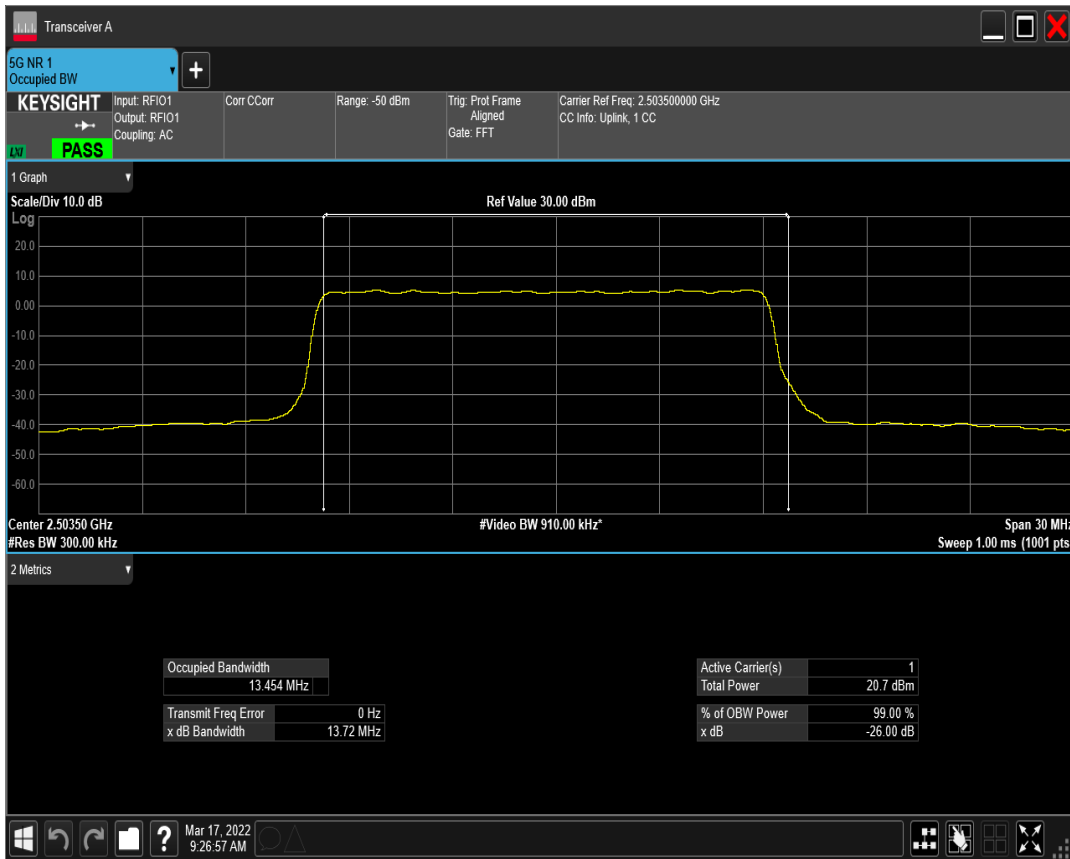
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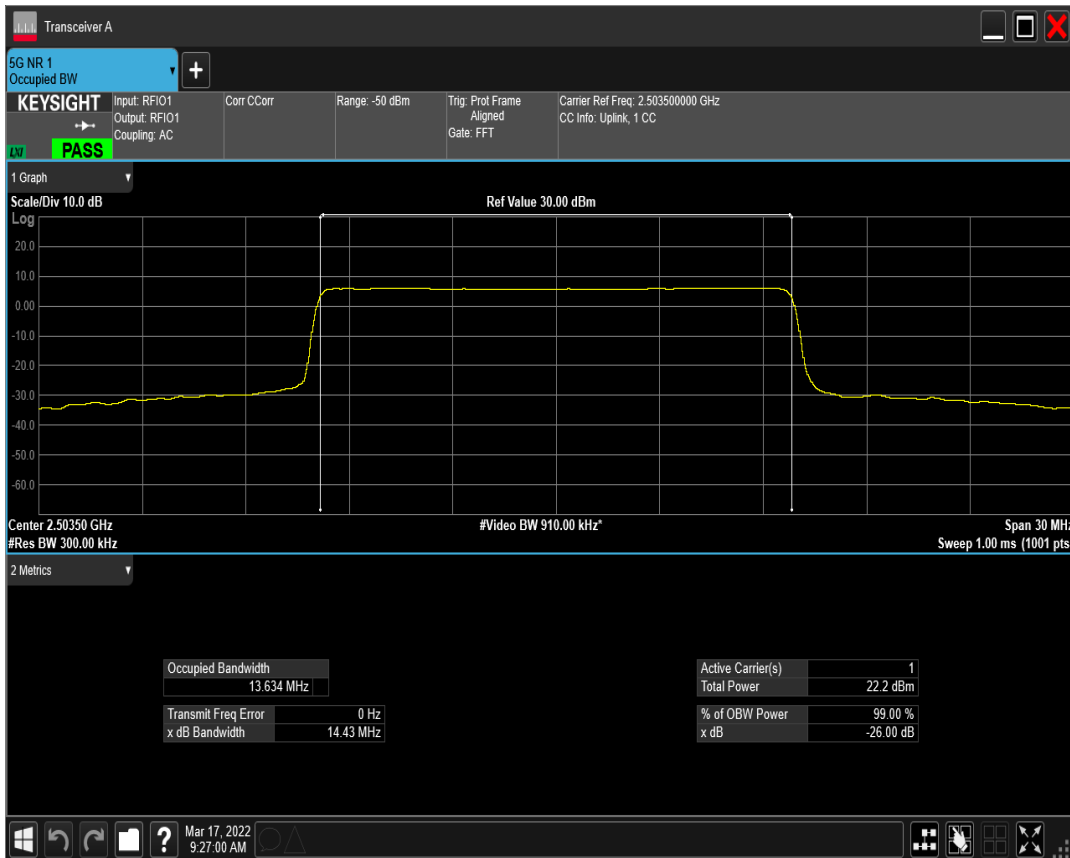
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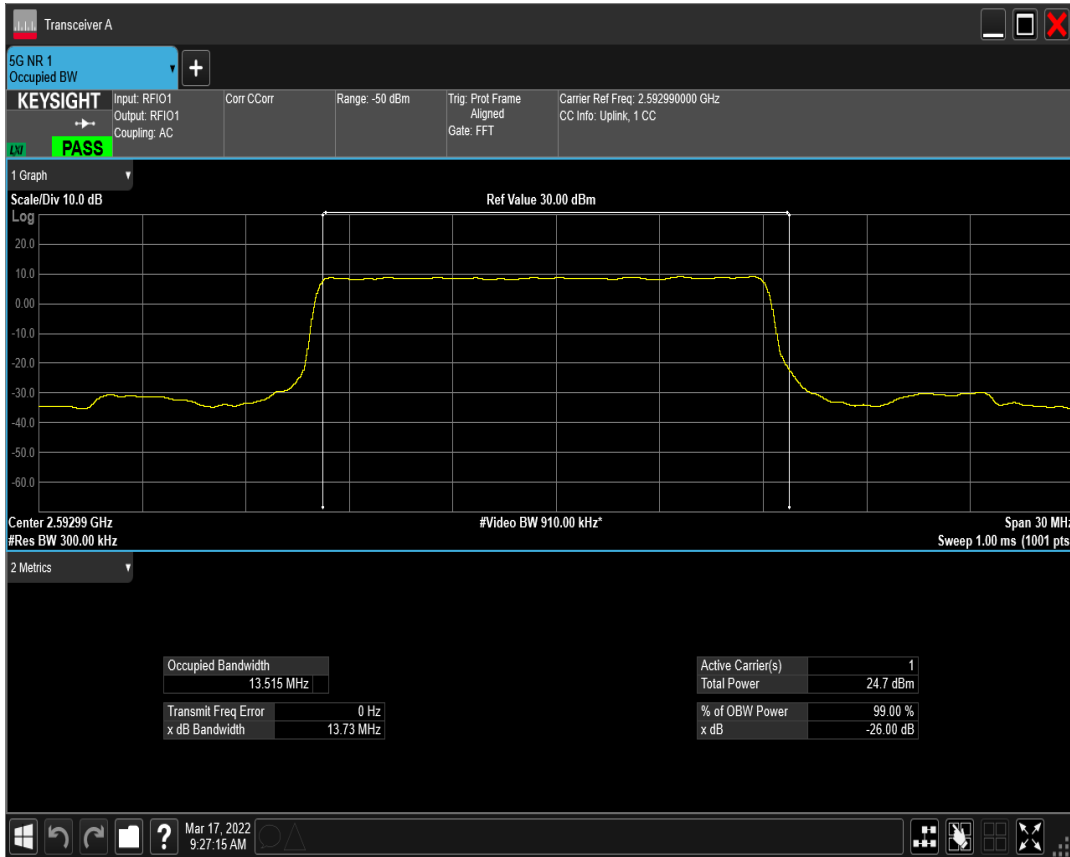
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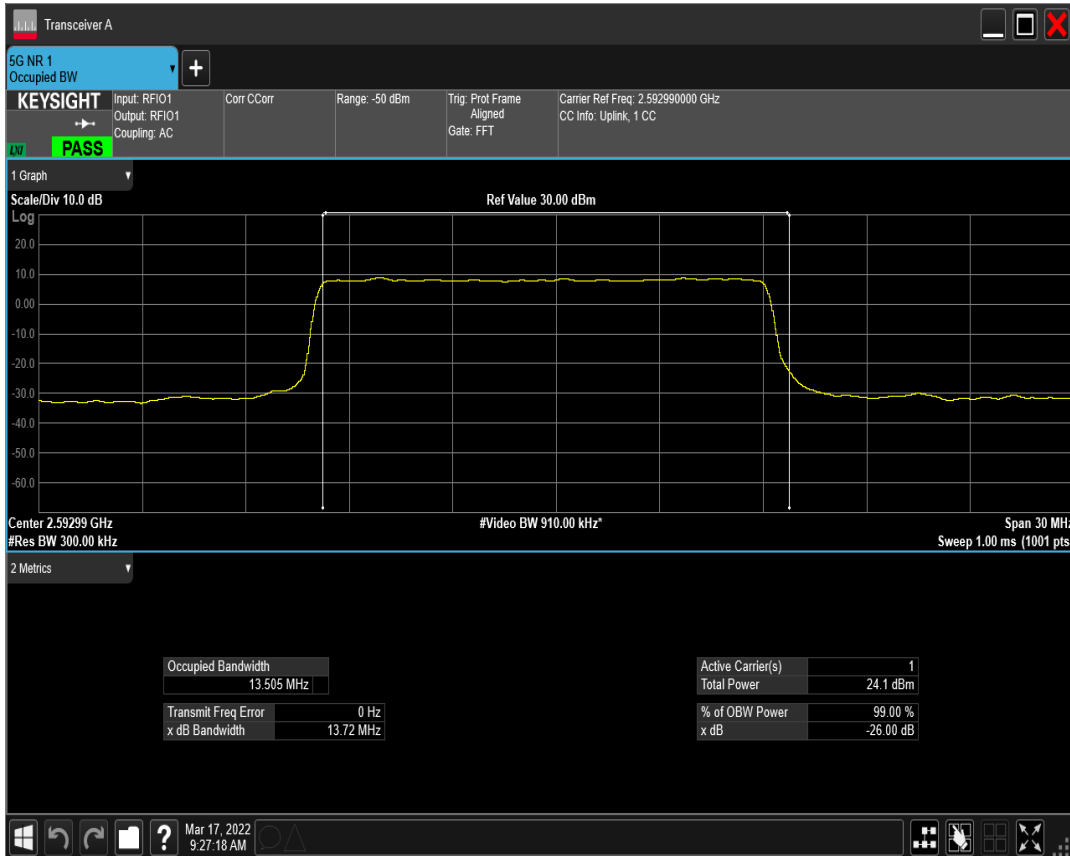
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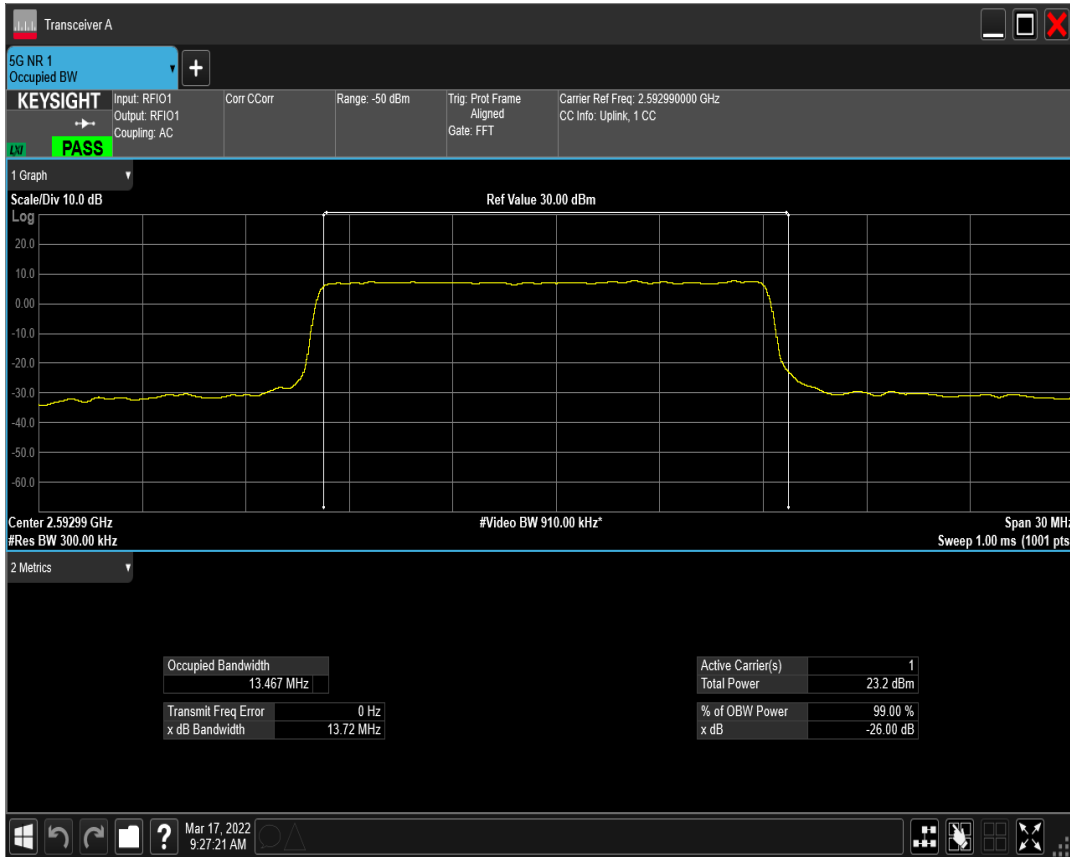
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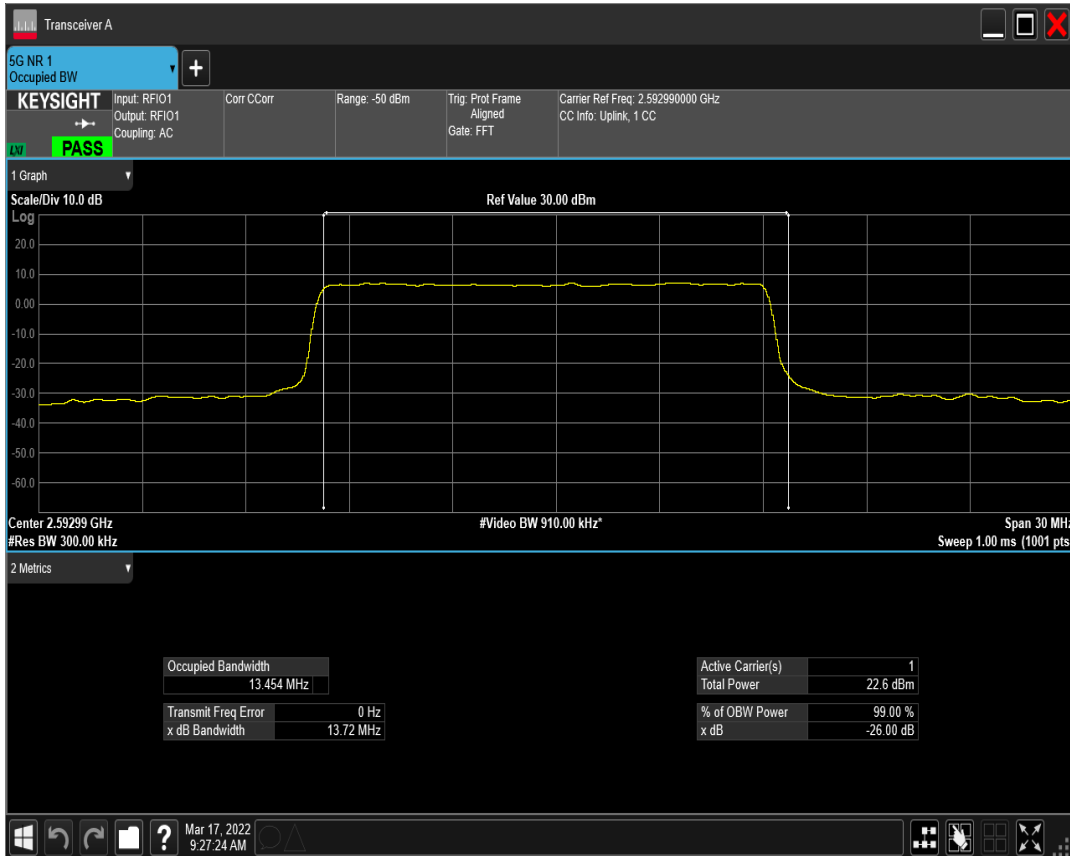
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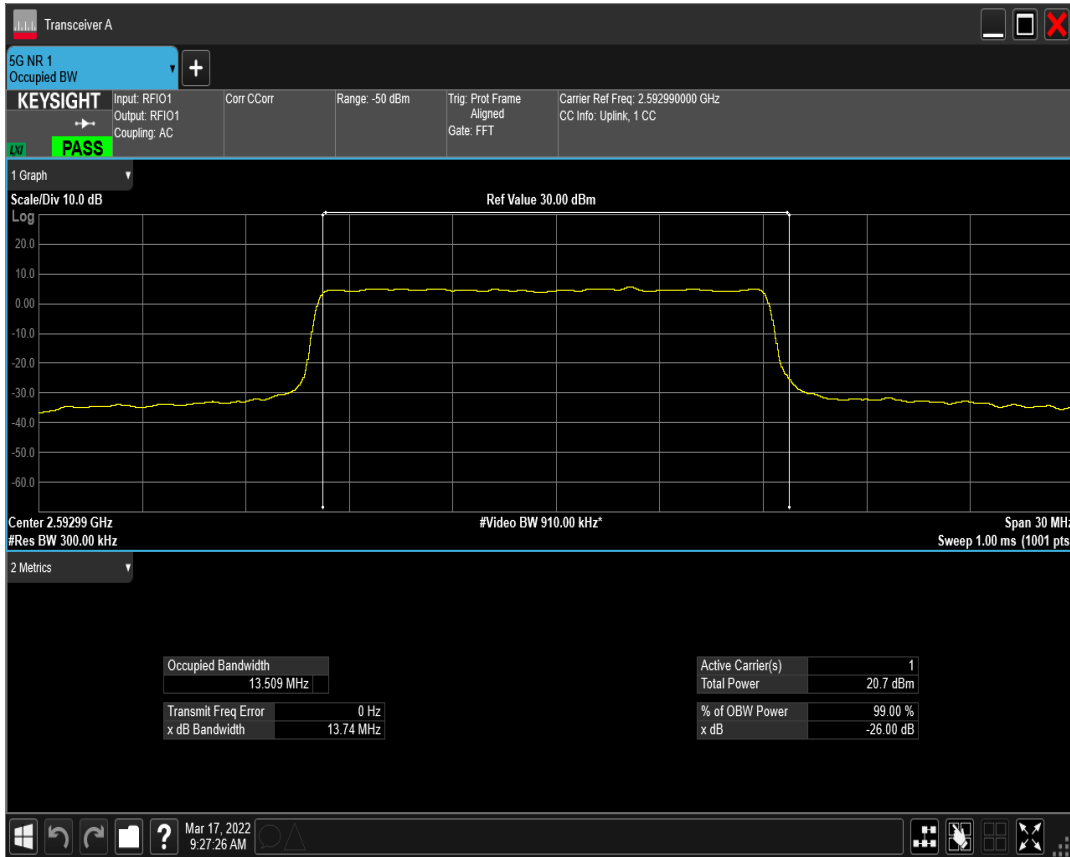
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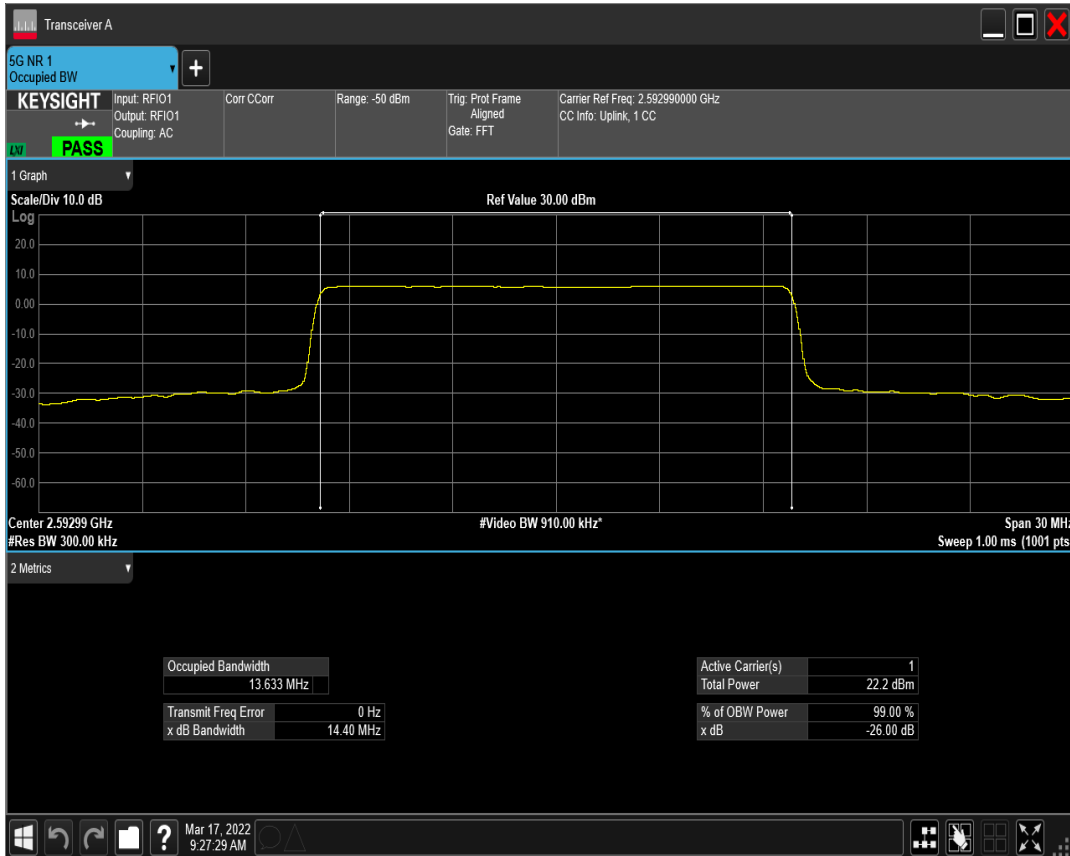
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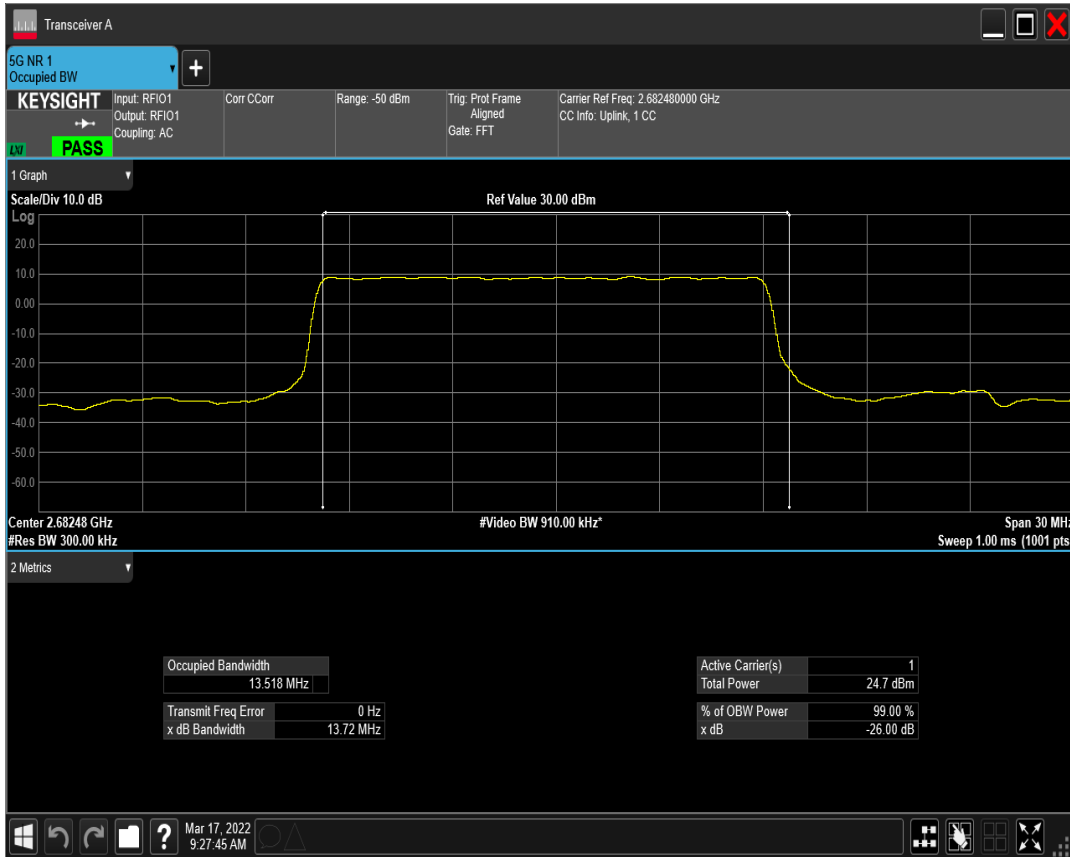
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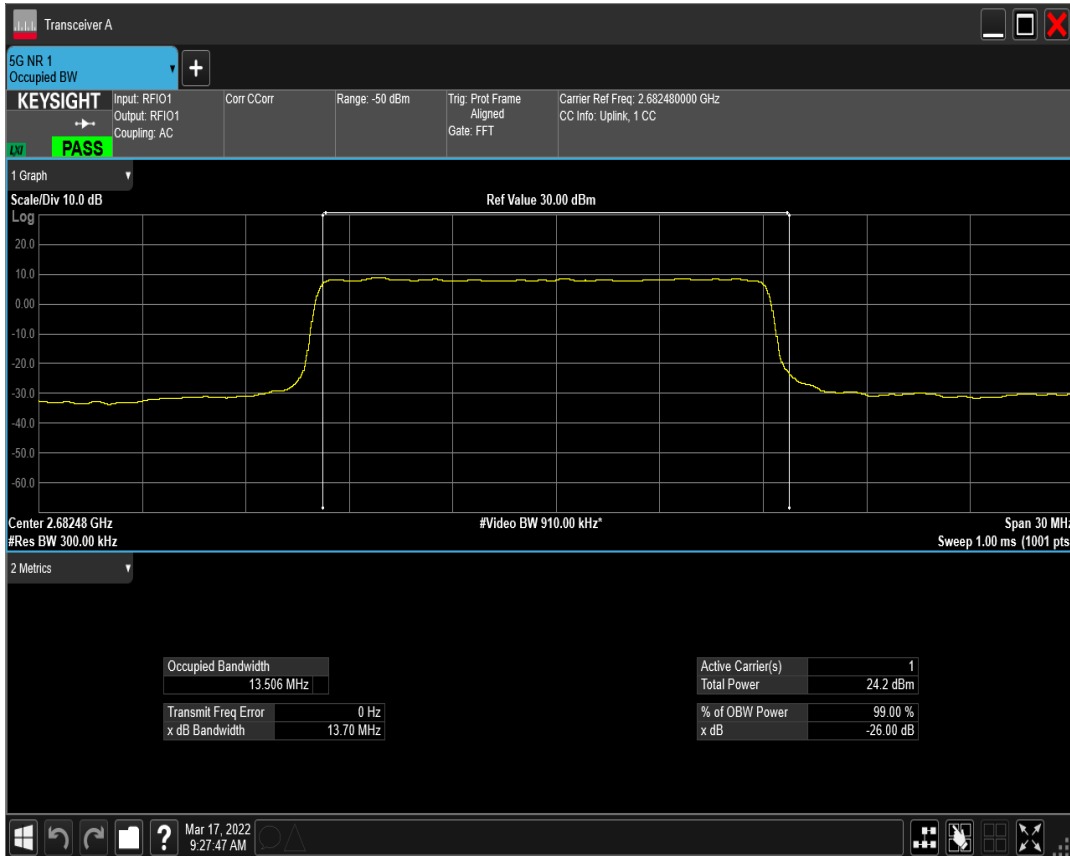
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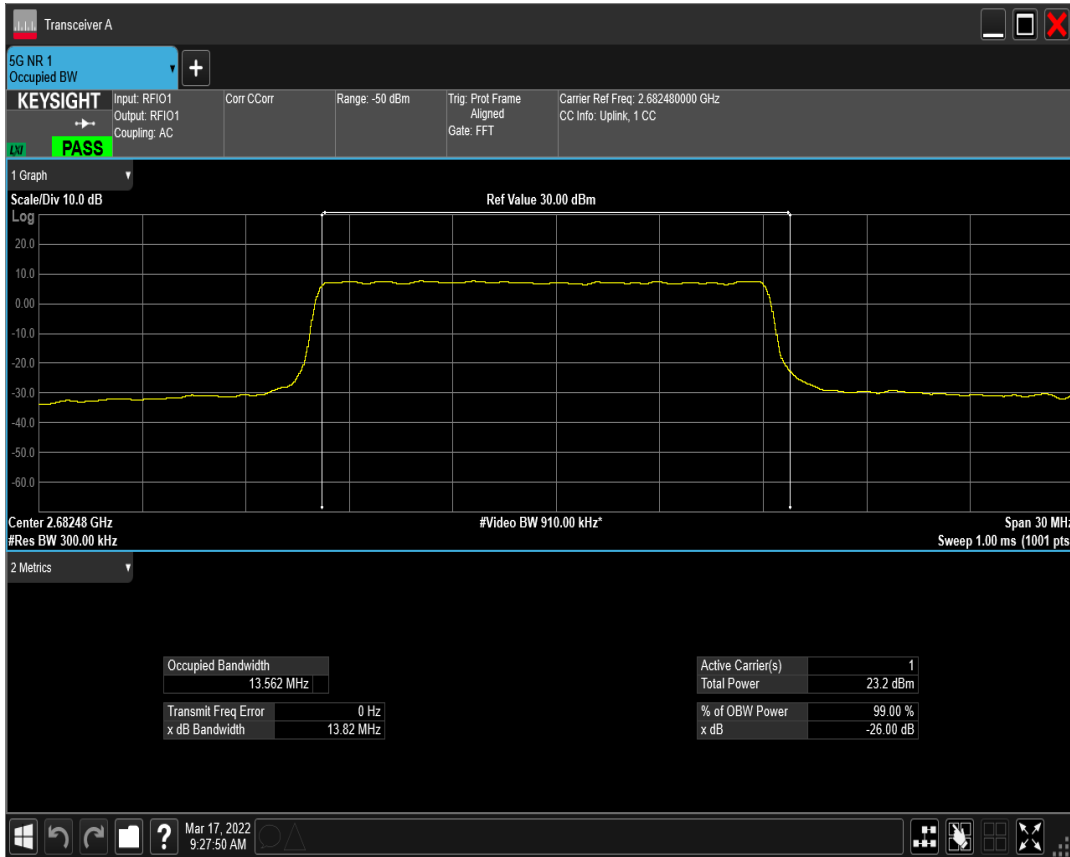
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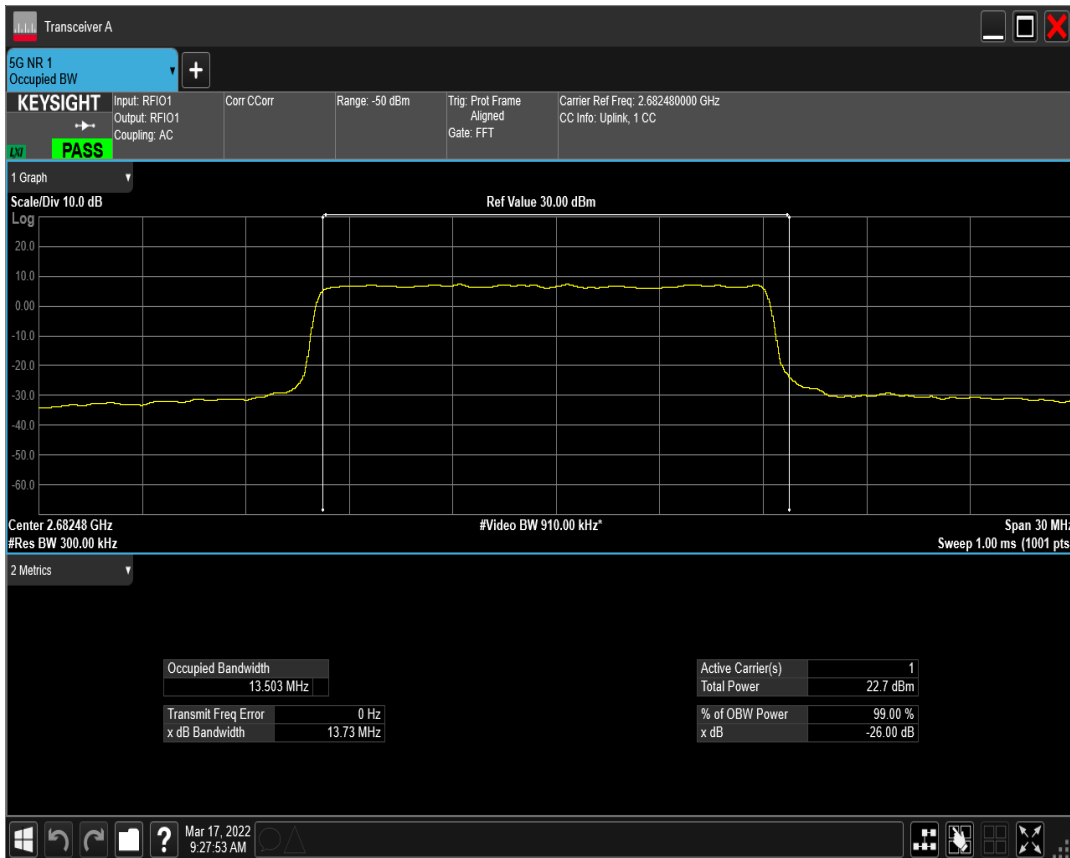
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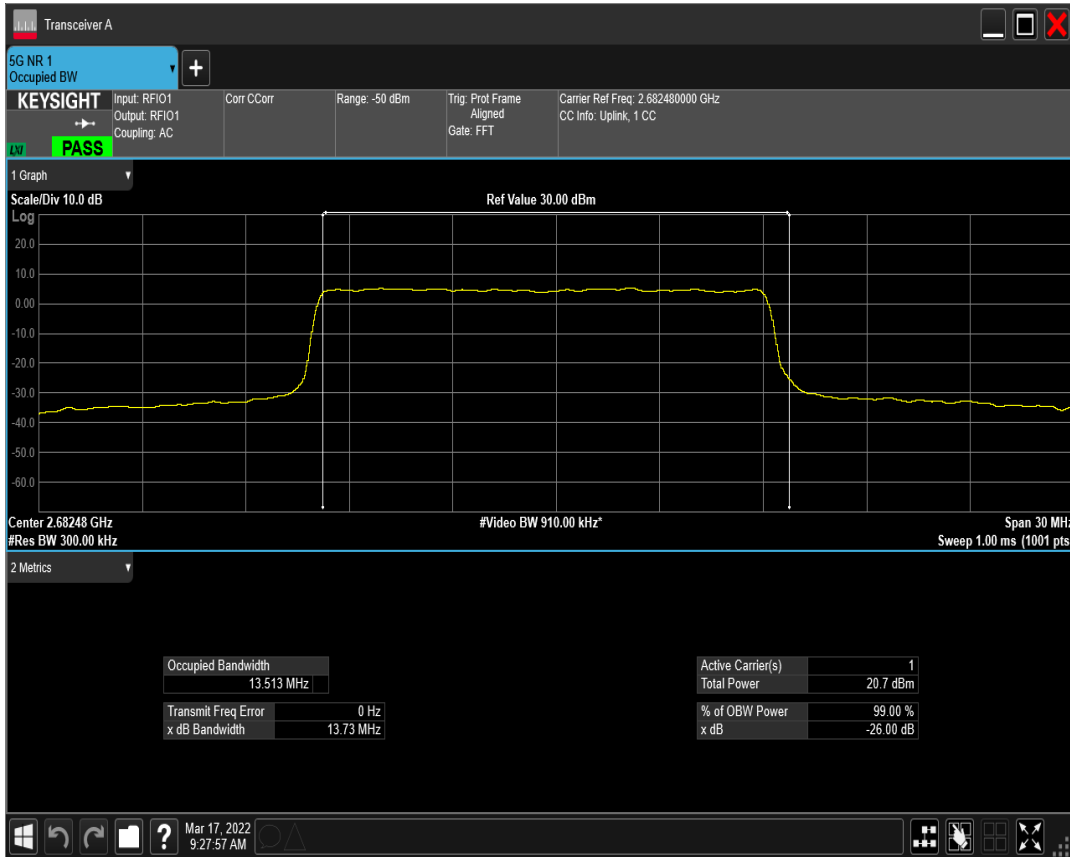
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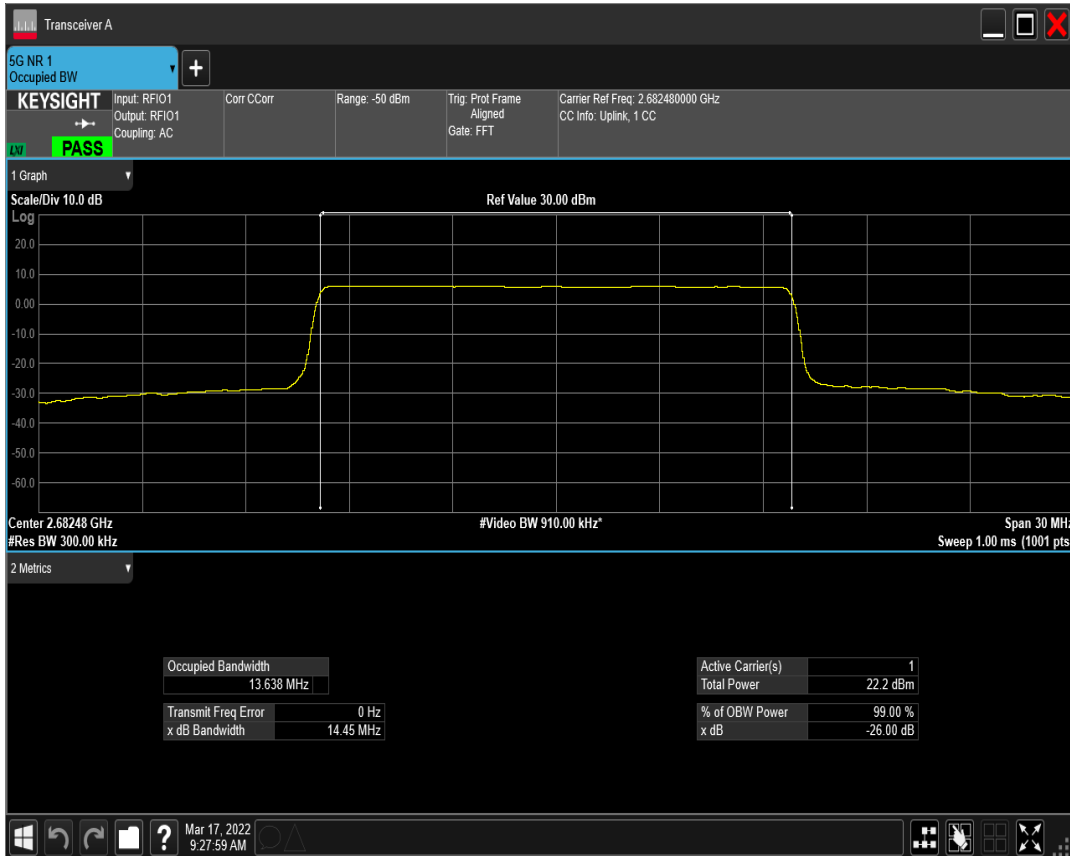
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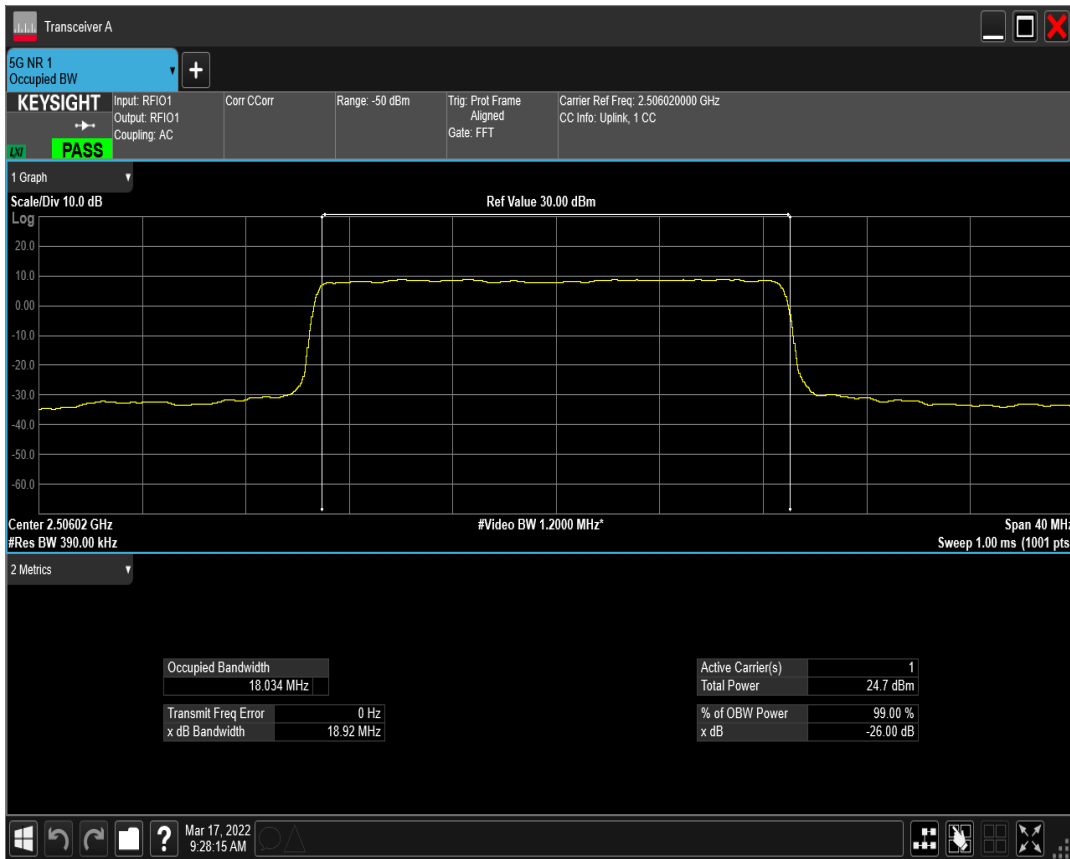
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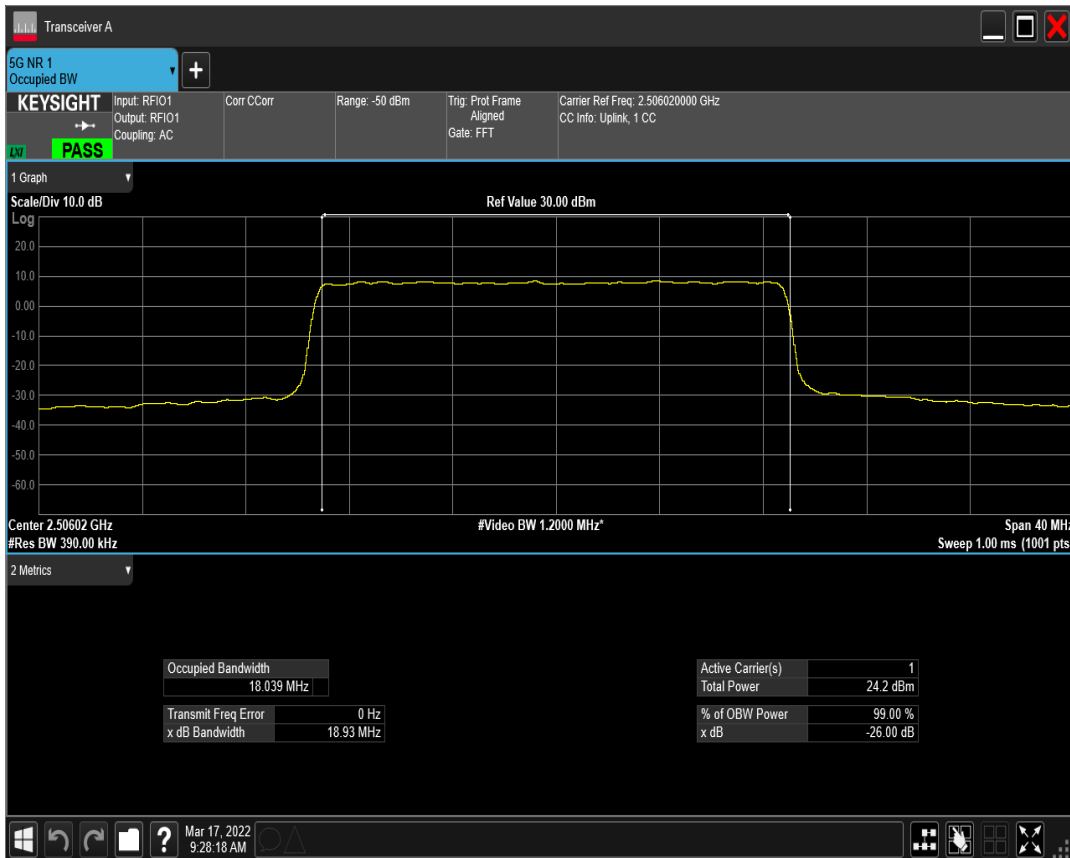
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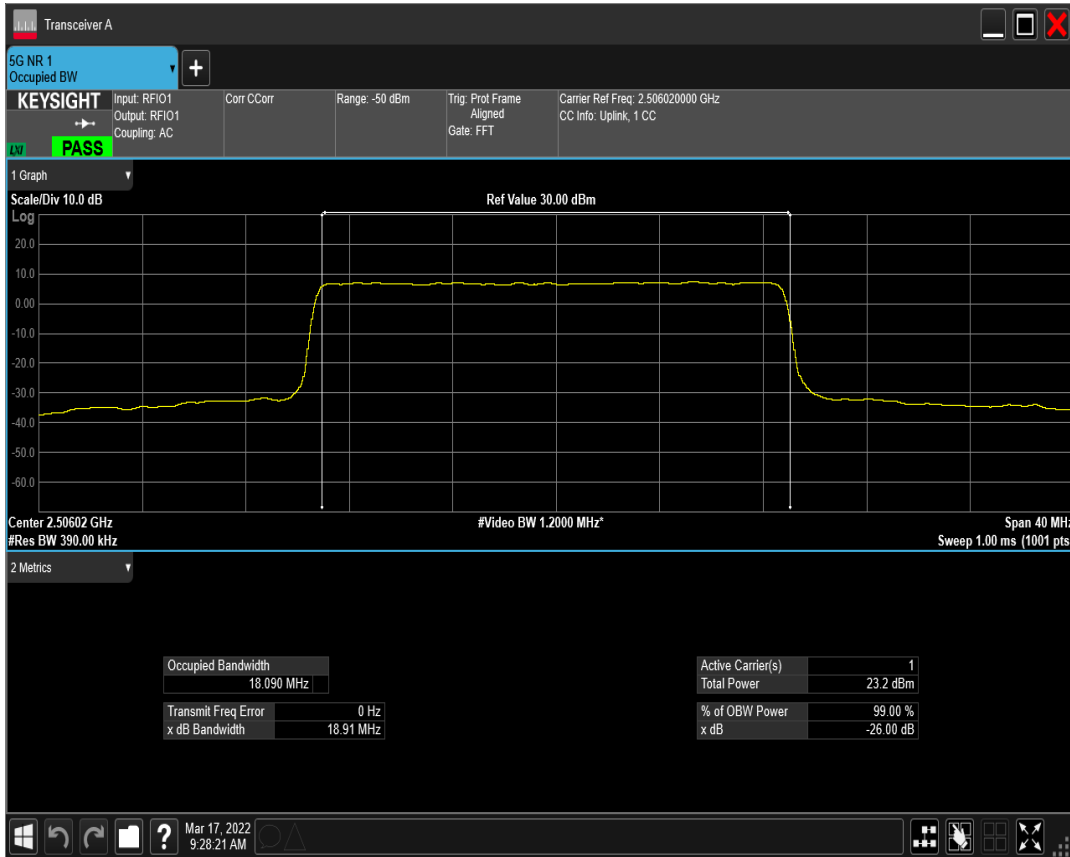
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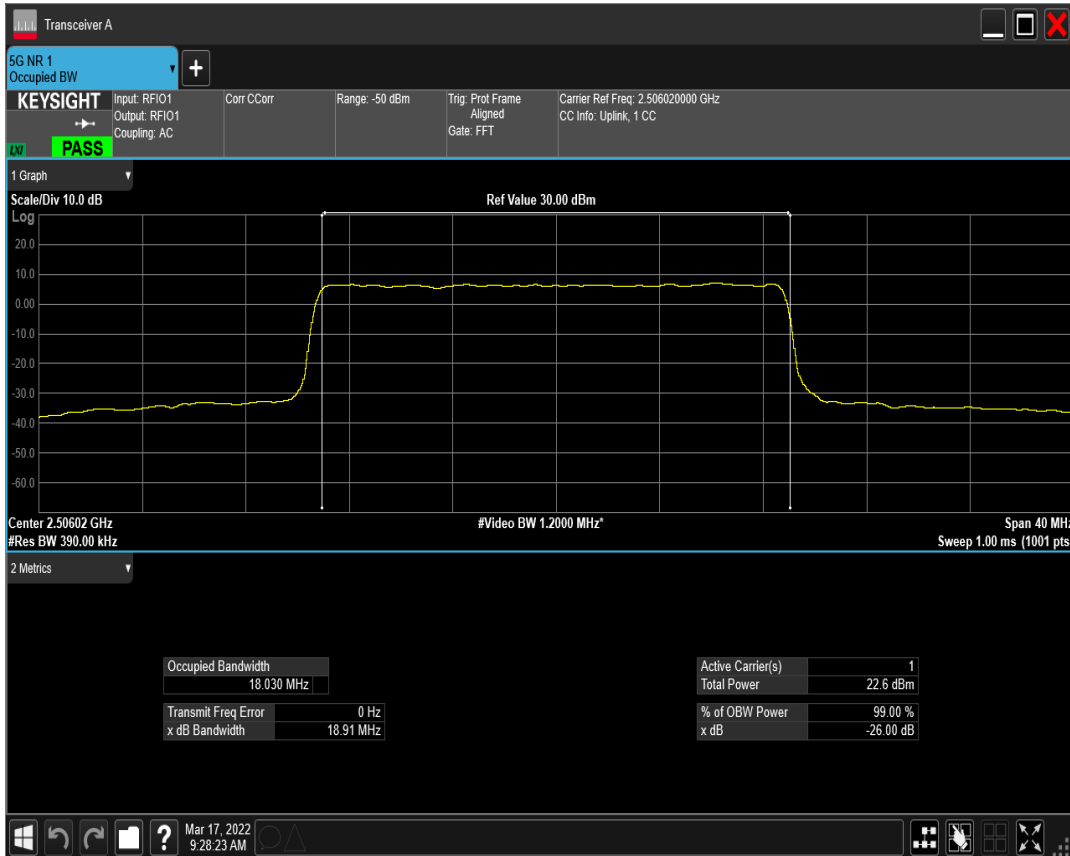
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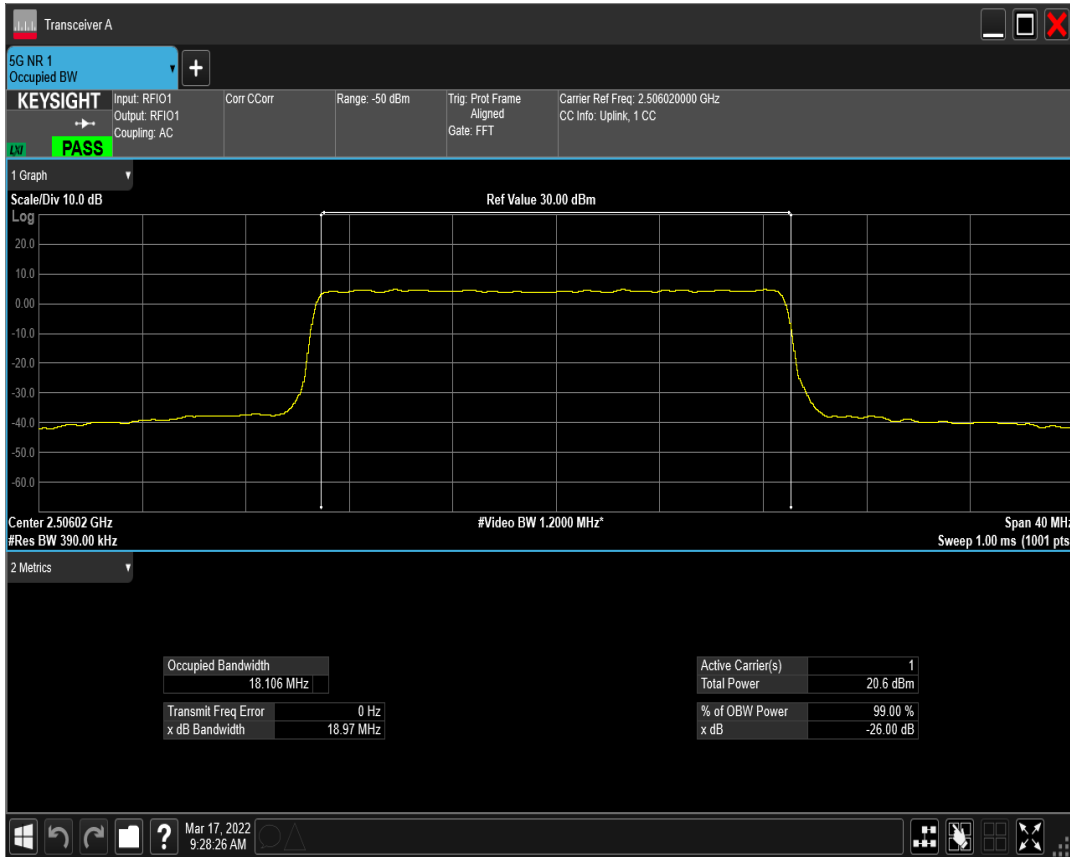
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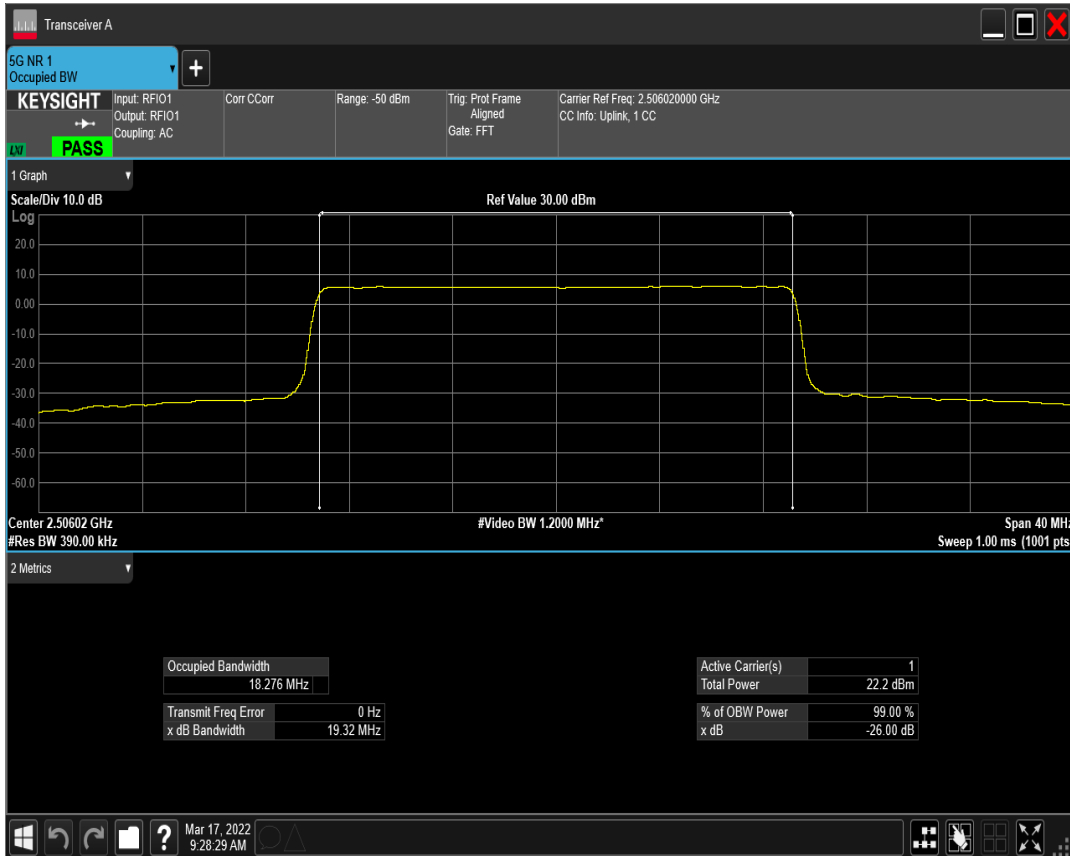
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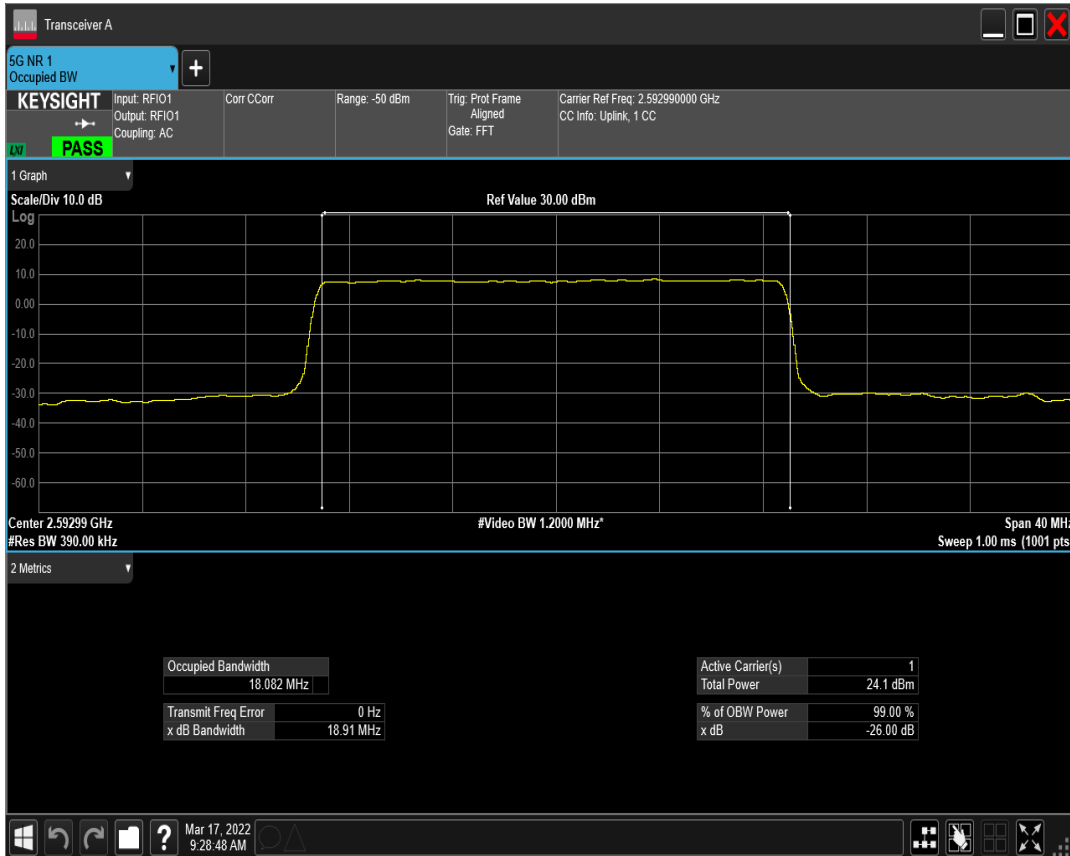
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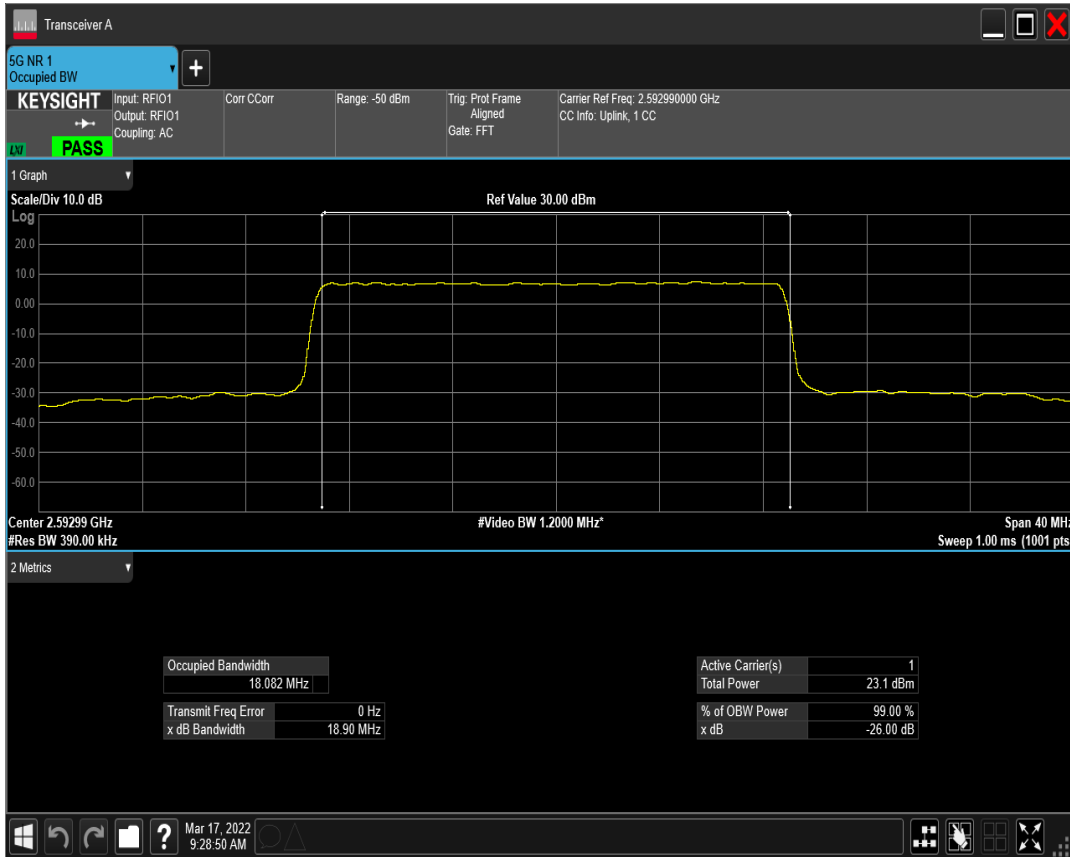
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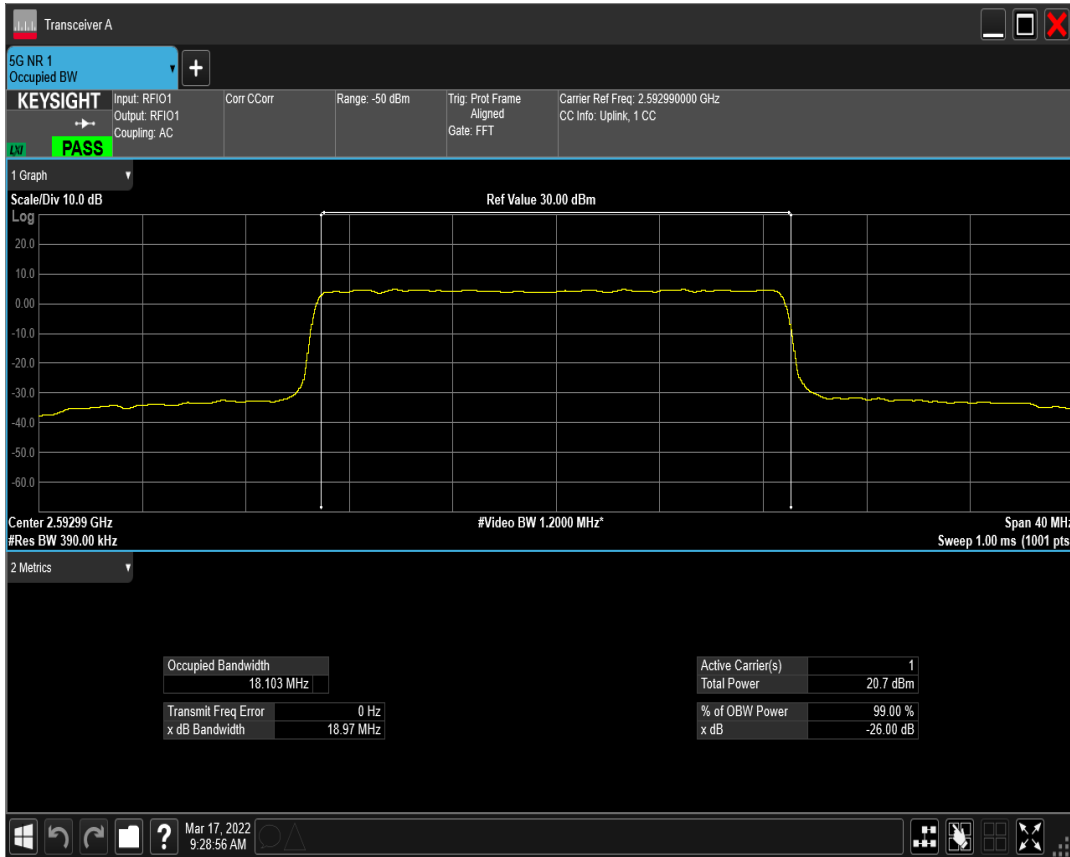
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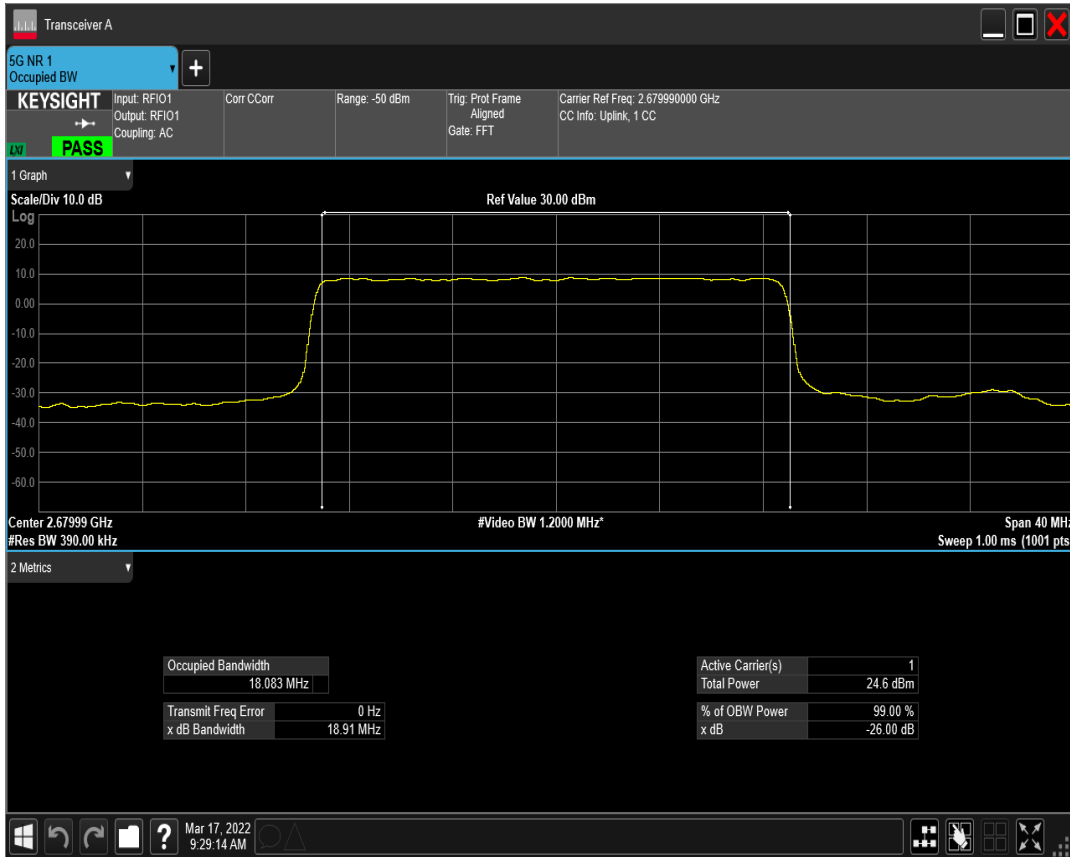
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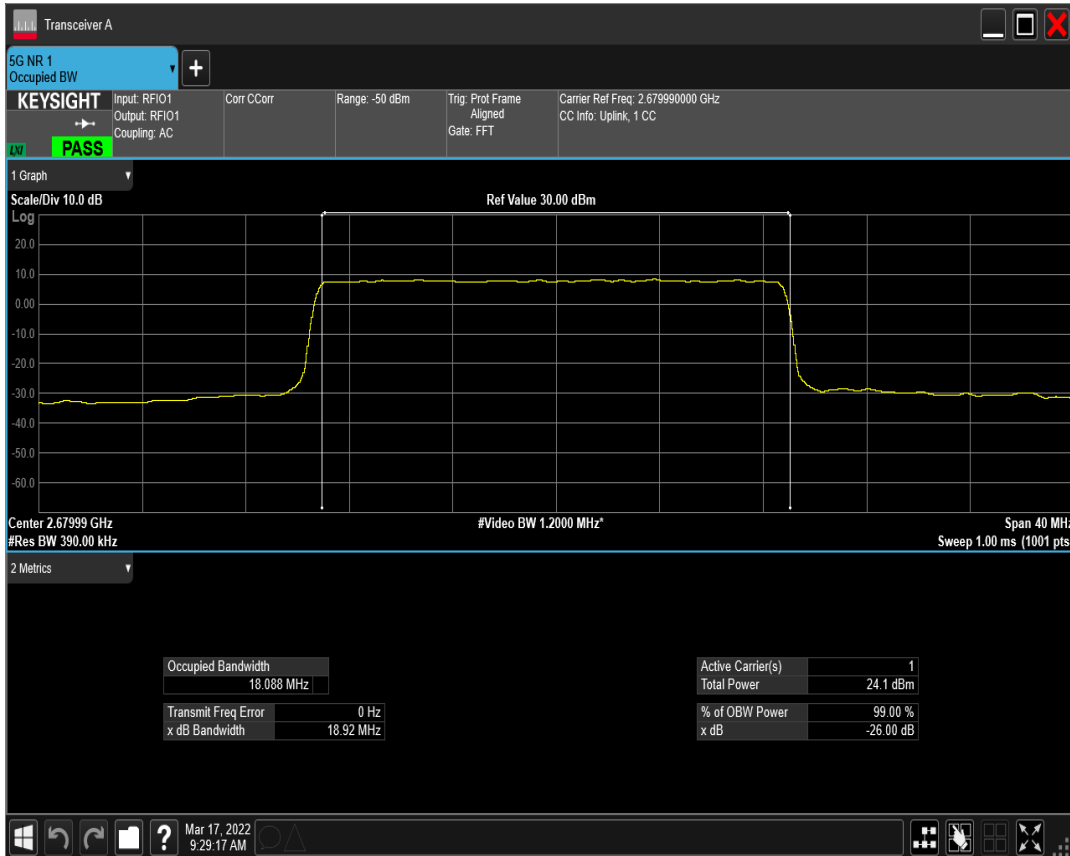
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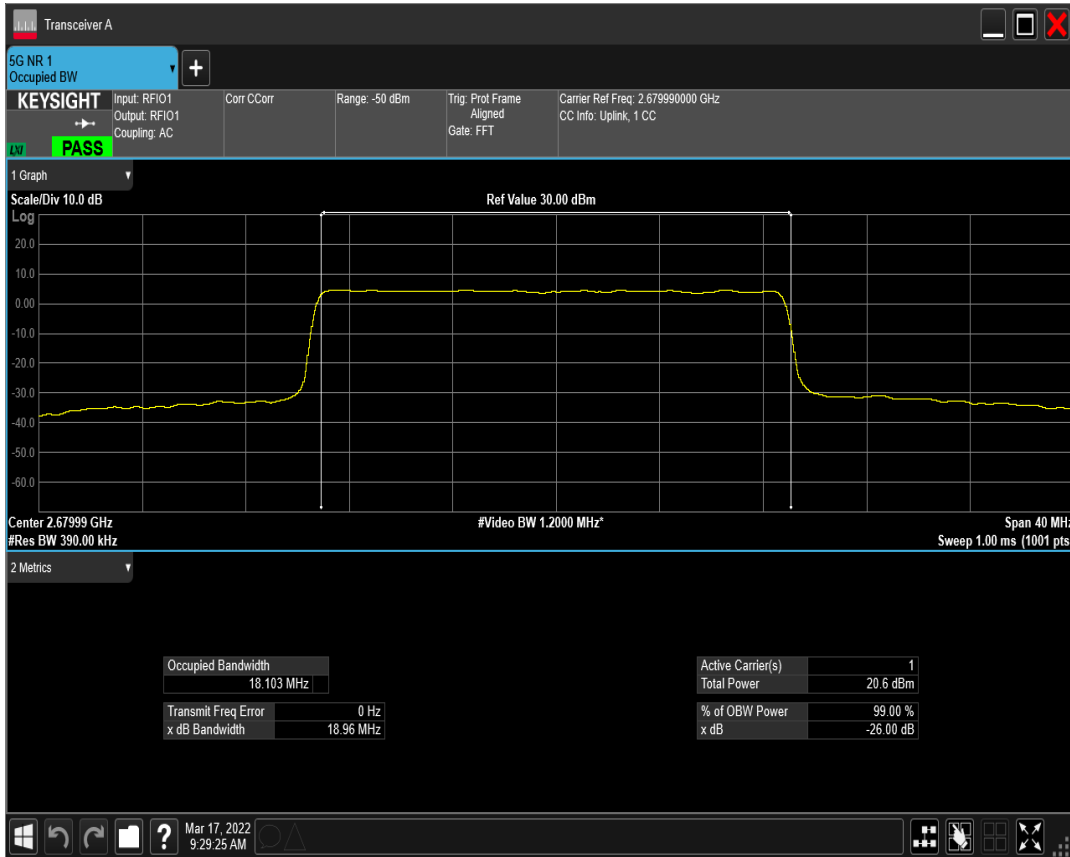
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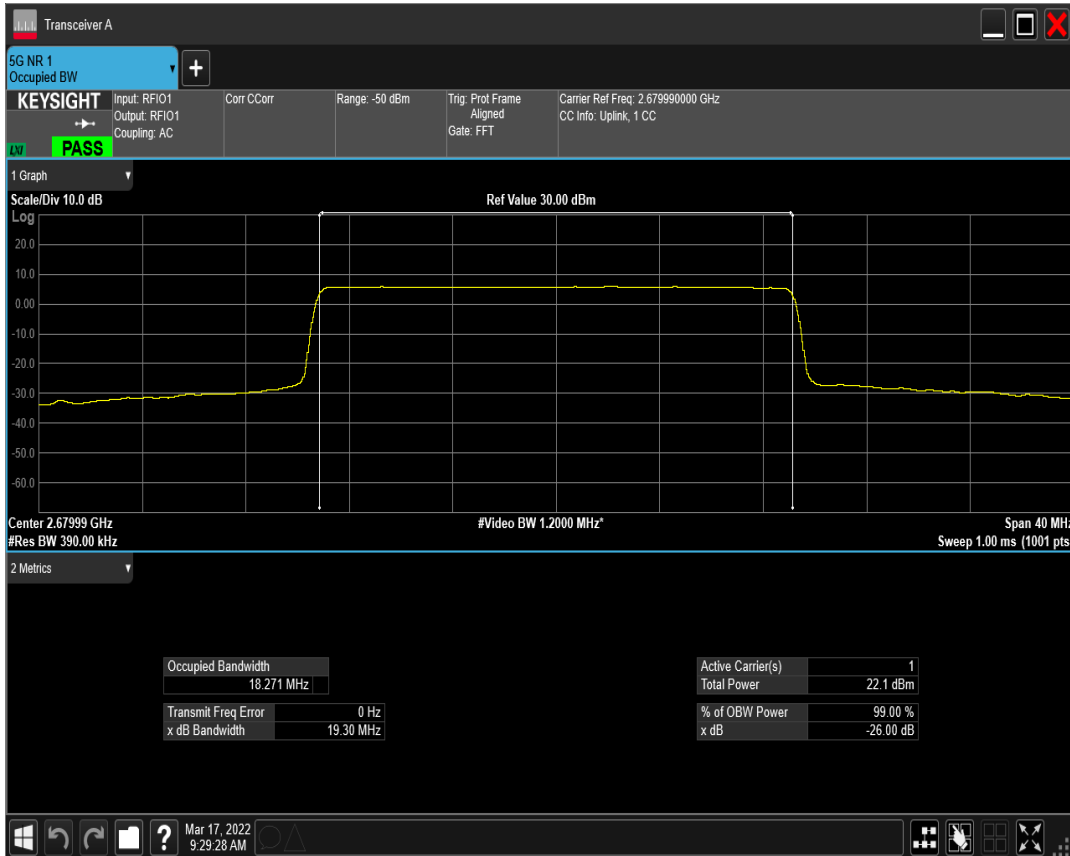
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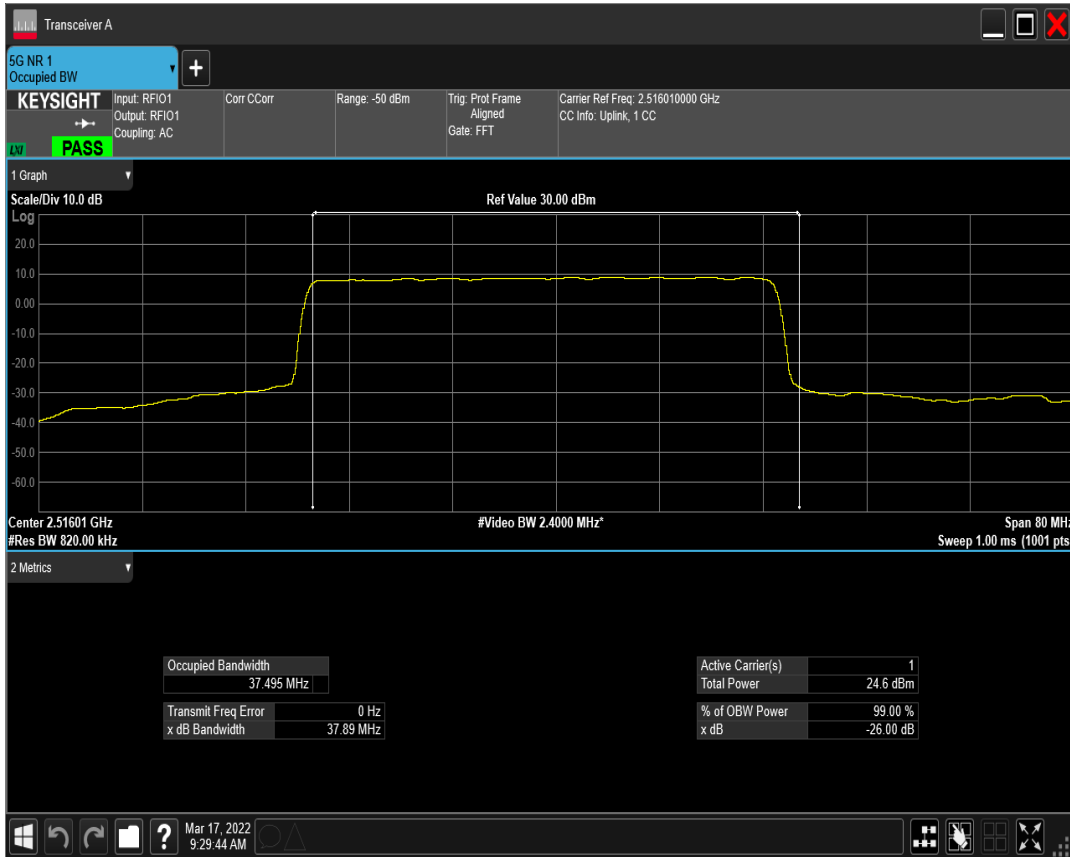
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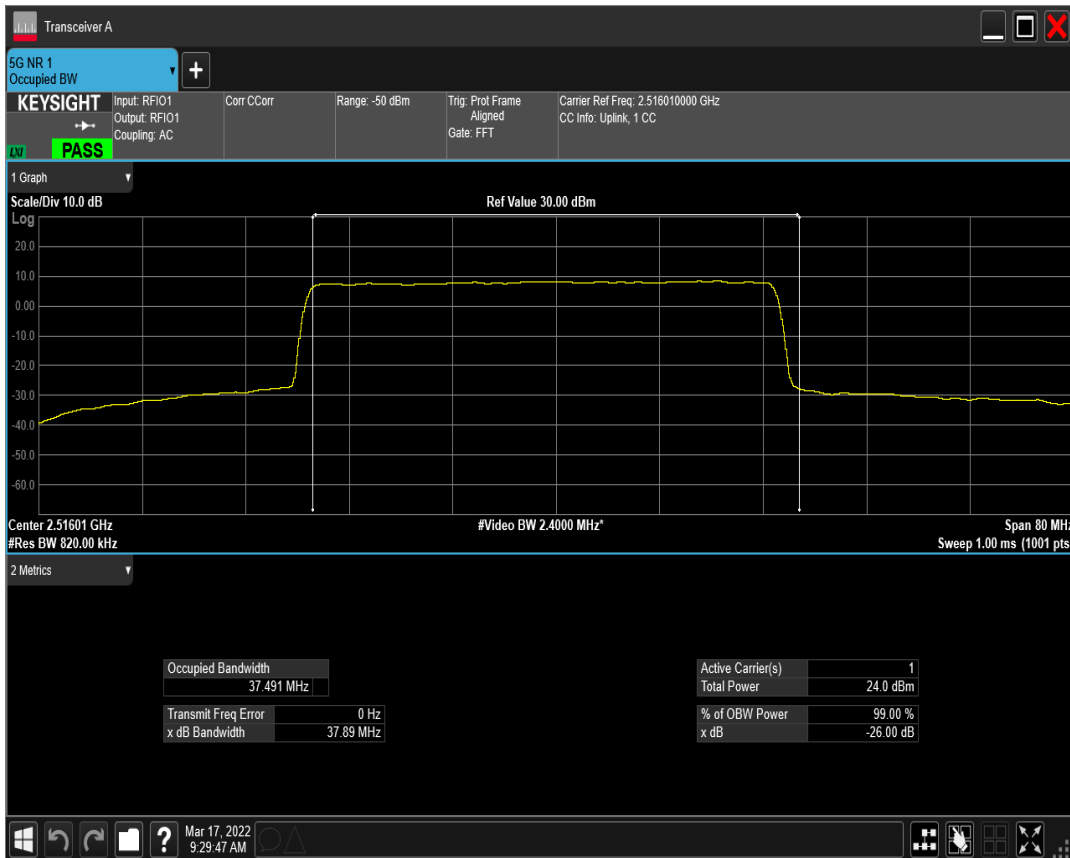
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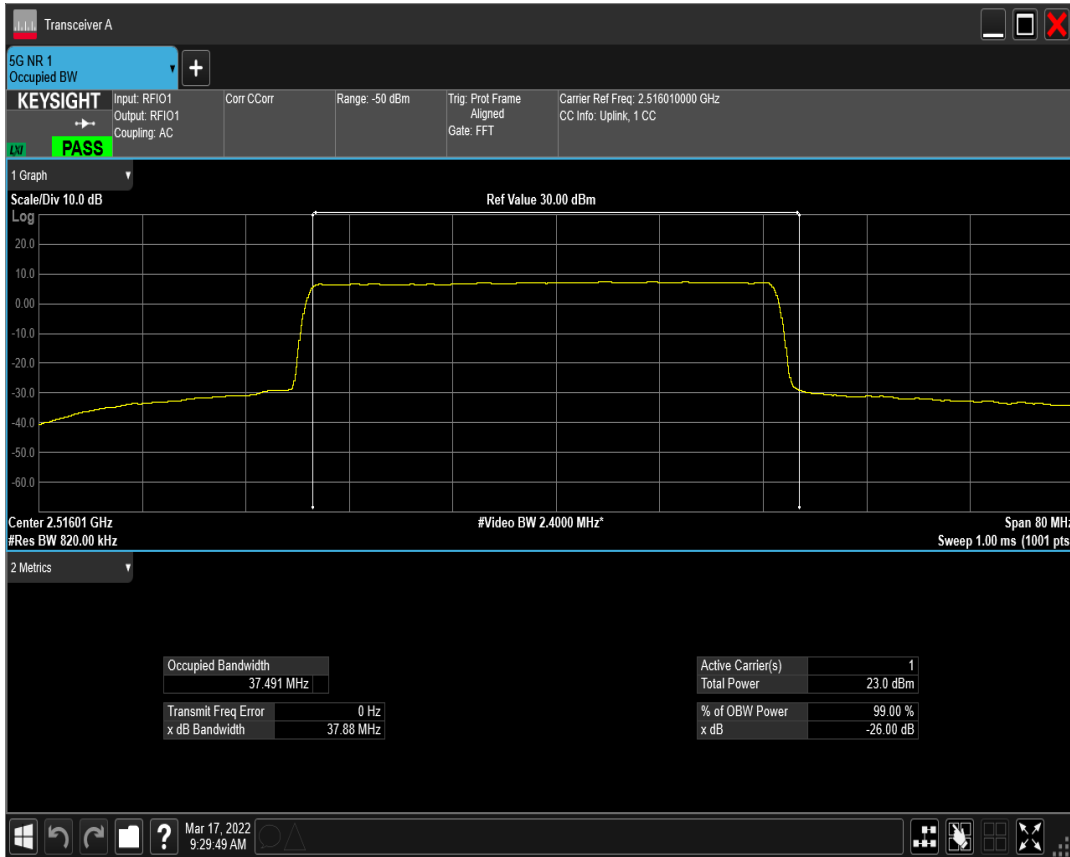
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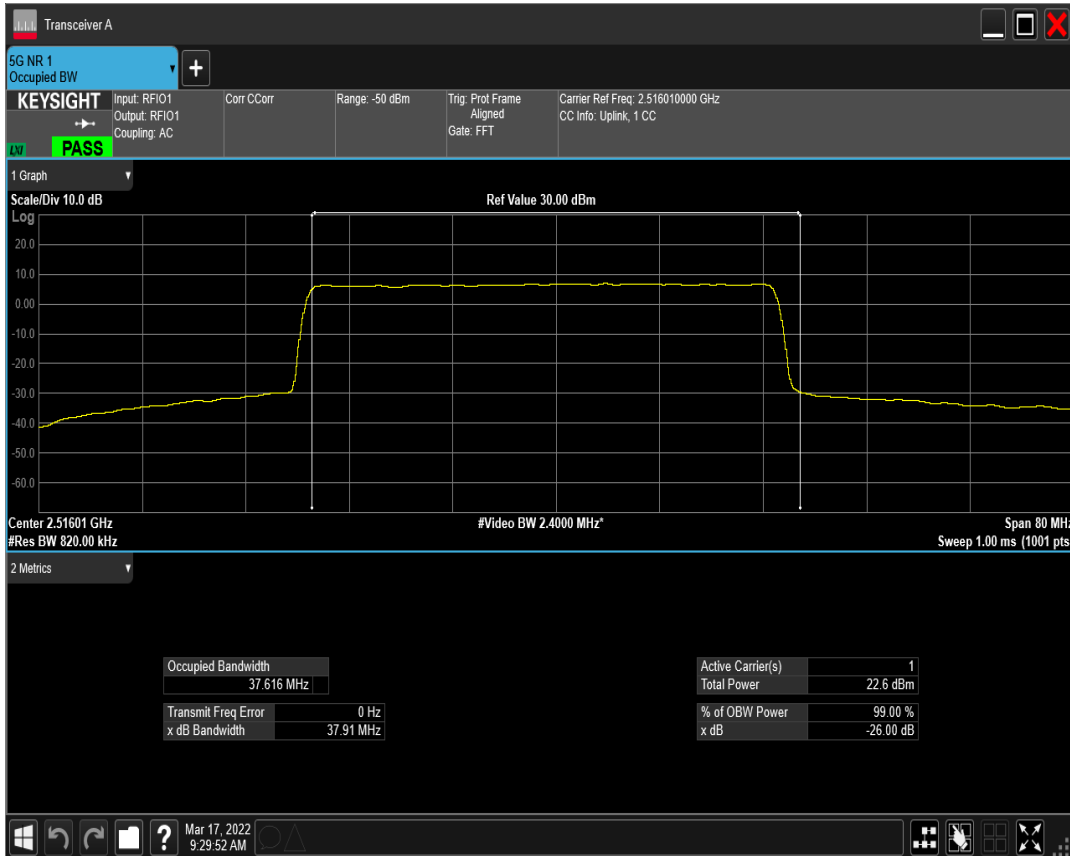
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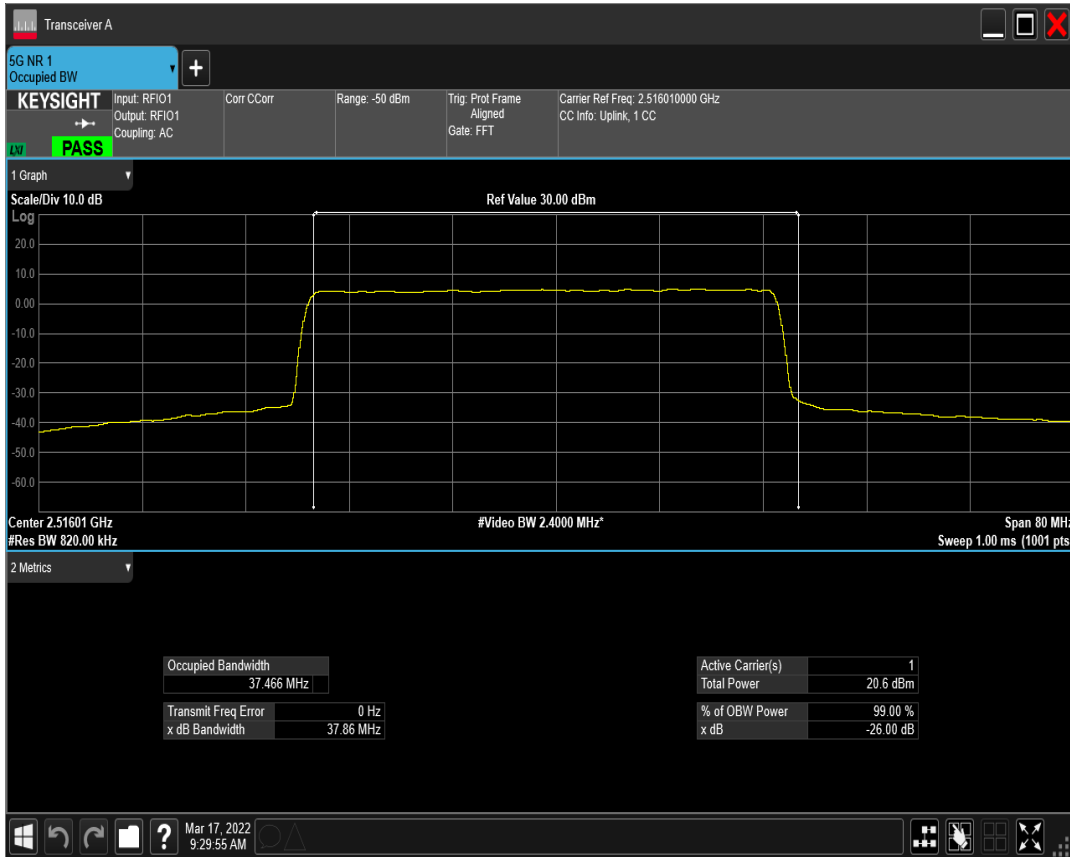
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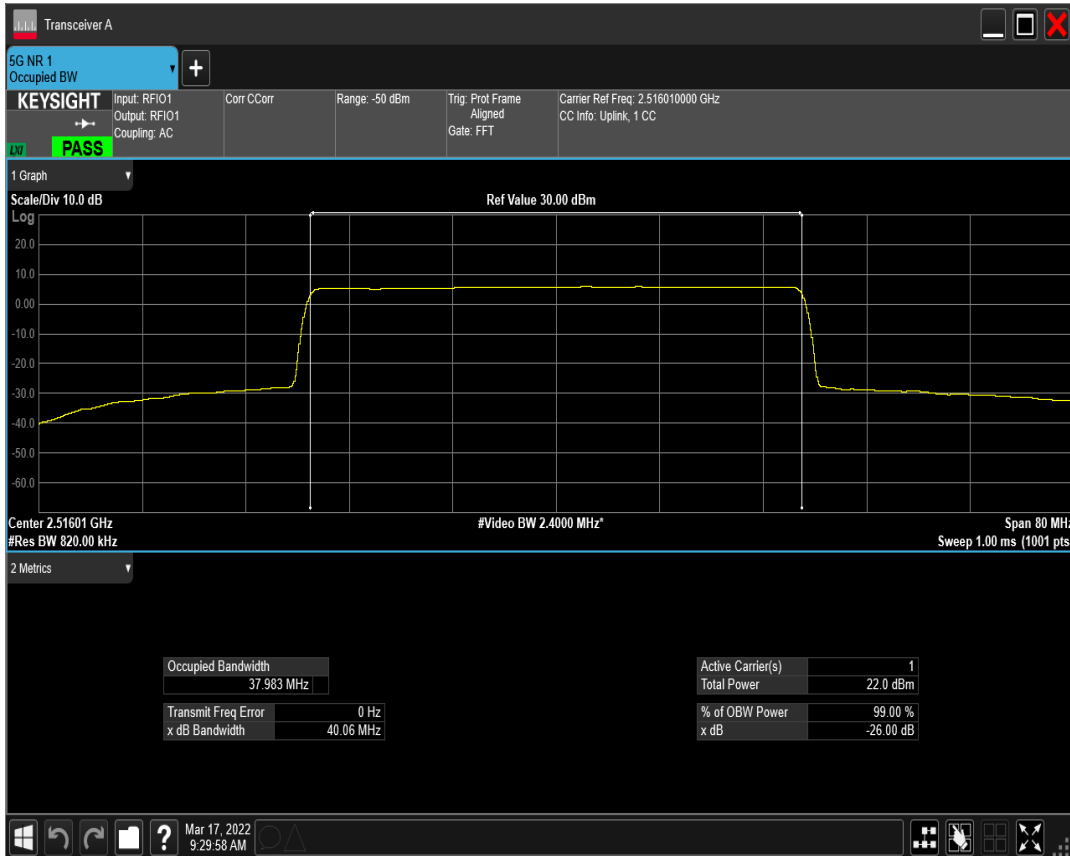
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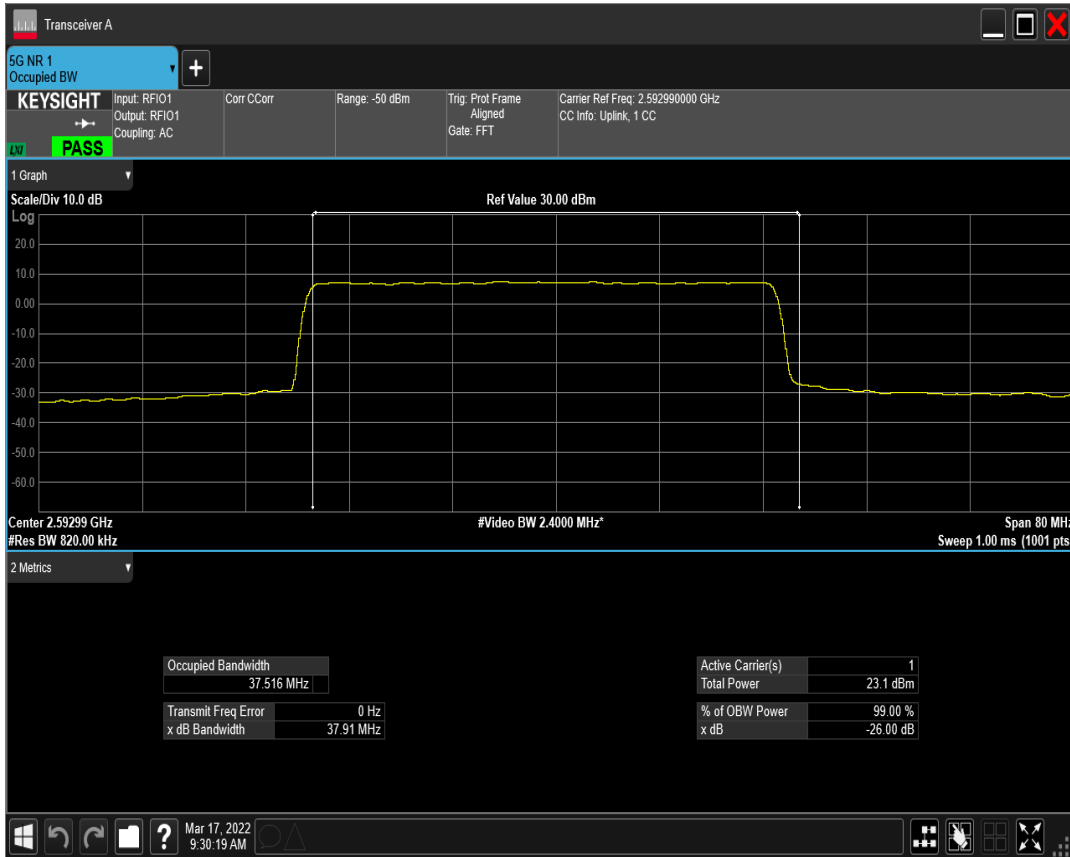
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