

1 Conducted output power for NR FR1

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Power (dBm)	Gain (dBm)	EIRP (dBm)	EIRP Limit (dBm)	Verdict
n41	30	10	500202	12@6	DFT_BPSK	22.77	-3.76	19.01	33.01	PASS
n41	30	10	500202	1@1	DFT_BPSK	22.62	-3.76	18.86	33.01	PASS
n41	30	10	500202	1@22	DFT_BPSK	22.67	-3.76	18.91	33.01	PASS
n41	30	10	500202	12@6	DFT_QPSK	22.73	-3.76	18.97	33.01	PASS
n41	30	10	500202	1@1	DFT_QPSK	22.43	-3.76	18.67	33.01	PASS
n41	30	10	500202	1@22	DFT_QPSK	22.63	-3.76	18.87	33.01	PASS
n41	30	10	500202	12@6	DFT_QAM16	21.82	-3.76	18.06	33.01	PASS
n41	30	10	500202	1@1	DFT_QAM16	21.80	-3.76	18.04	33.01	PASS
n41	30	10	500202	1@22	DFT_QAM16	21.88	-3.76	18.12	33.01	PASS
n41	30	10	500202	12@6	DFT_QAM64	20.34	-3.76	16.58	33.01	PASS
n41	30	10	500202	1@1	DFT_QAM64	20.21	-3.76	16.45	33.01	PASS
n41	30	10	500202	1@22	DFT_QAM64	20.26	-3.76	16.50	33.01	PASS
n41	30	10	500202	12@6	DFT_QAM256	18.15	-3.76	14.39	33.01	PASS
n41	30	10	500202	1@1	DFT_QAM256	18.03	-3.76	14.27	33.01	PASS
n41	30	10	500202	1@22	DFT_QAM256	18.13	-3.76	14.37	33.01	PASS
n41	30	10	500202	12@6	CP_QPSK	21.23	-3.76	17.47	33.01	PASS
n41	30	10	500202	1@1	CP_QPSK	21.09	-3.76	17.33	33.01	PASS
n41	30	10	500202	1@22	CP_QPSK	21.14	-3.76	17.38	33.01	PASS
n41	30	10	500202	12@6	CP_QAM16	20.74	-3.76	16.98	33.01	PASS
n41	30	10	500202	1@1	CP_QAM16	20.63	-3.76	16.87	33.01	PASS
n41	30	10	500202	1@22	CP_QAM16	20.72	-3.76	16.96	33.01	PASS
n41	30	10	500202	12@6	CP_QAM64	19.33	-3.76	15.57	33.01	PASS
n41	30	10	500202	1@1	CP_QAM64	19.10	-3.76	15.34	33.01	PASS
n41	30	10	500202	1@22	CP_QAM64	19.22	-3.76	15.46	33.01	PASS
n41	30	10	500202	12@6	CP_QAM256	16.27	-3.76	12.51	33.01	PASS
n41	30	10	500202	1@1	CP_QAM256	15.95	-3.76	12.19	33.01	PASS
n41	30	10	500202	1@22	CP_QAM256	16.26	-3.76	12.50	33.01	PASS
n41	30	10	518598	12@6	DFT_BPSK	22.14	-3.76	18.38	33.01	PASS
n41	30	10	518598	1@1	DFT_BPSK	22.19	-3.76	18.43	33.01	PASS
n41	30	10	518598	1@22	DFT_BPSK	22.03	-3.76	18.27	33.01	PASS
n41	30	10	518598	12@6	DFT_QPSK	22.13	-3.76	18.37	33.01	PASS
n41	30	10	518598	1@1	DFT_QPSK	22.06	-3.76	18.30	33.01	PASS
n41	30	10	518598	1@22	DFT_QPSK	21.92	-3.76	18.16	33.01	PASS
n41	30	10	518598	12@6	DFT_QAM16	21.03	-3.76	17.27	33.01	PASS
n41	30	10	518598	1@1	DFT_QAM16	21.50	-3.76	17.74	33.01	PASS
n41	30	10	518598	1@22	DFT_QAM16	21.17	-3.76	17.41	33.01	PASS
n41	30	10	518598	12@6	DFT_QAM64	19.76	-3.76	16.00	33.01	PASS
n41	30	10	518598	1@1	DFT_QAM64	19.84	-3.76	16.08	33.01	PASS
n41	30	10	518598	1@22	DFT_QAM64	19.89	-3.76	16.13	33.01	PASS

n41	30	10	518598	12@6	DFT_QAM256	17.76	-3.76	14.00	33.01	PASS
n41	30	10	518598	1@1	DFT_QAM256	17.75	-3.76	13.99	33.01	PASS
n41	30	10	518598	1@22	DFT_QAM256	17.61	-3.76	13.85	33.01	PASS
n41	30	10	518598	12@6	CP_QPSK	20.56	-3.76	16.80	33.01	PASS
n41	30	10	518598	1@1	CP_QPSK	20.74	-3.76	16.98	33.01	PASS
n41	30	10	518598	1@22	CP_QPSK	20.56	-3.76	16.80	33.01	PASS
n41	30	10	518598	12@6	CP_QAM16	20.06	-3.76	16.30	33.01	PASS
n41	30	10	518598	1@1	CP_QAM16	20.00	-3.76	16.24	33.01	PASS
n41	30	10	518598	1@22	CP_QAM16	19.90	-3.76	16.14	33.01	PASS
n41	30	10	518598	12@6	CP_QAM64	18.74	-3.76	14.98	33.01	PASS
n41	30	10	518598	1@1	CP_QAM64	18.73	-3.76	14.97	33.01	PASS
n41	30	10	518598	1@22	CP_QAM64	18.59	-3.76	14.83	33.01	PASS
n41	30	10	518598	12@6	CP_QAM256	15.66	-3.76	11.90	33.01	PASS
n41	30	10	518598	1@1	CP_QAM256	15.58	-3.76	11.82	33.01	PASS
n41	30	10	518598	1@22	CP_QAM256	15.57	-3.76	11.81	33.01	PASS
n41	30	10	537000	12@6	DFT_BPSK	22.59	-3.76	18.83	33.01	PASS
n41	30	10	537000	1@1	DFT_BPSK	22.42	-3.76	18.66	33.01	PASS
n41	30	10	537000	1@22	DFT_BPSK	22.77	-3.76	19.01	33.01	PASS
n41	30	10	537000	12@6	DFT_QPSK	22.63	-3.76	18.87	33.01	PASS
n41	30	10	537000	1@1	DFT_QPSK	22.35	-3.76	18.59	33.01	PASS
n41	30	10	537000	1@22	DFT_QPSK	22.56	-3.76	18.80	33.01	PASS
n41	30	10	537000	12@6	DFT_QAM16	21.63	-3.76	17.87	33.01	PASS
n41	30	10	537000	1@1	DFT_QAM16	21.63	-3.76	17.87	33.01	PASS
n41	30	10	537000	1@22	DFT_QAM16	22.01	-3.76	18.25	33.01	PASS
n41	30	10	537000	12@6	DFT_QAM64	20.23	-3.76	16.47	33.01	PASS
n41	30	10	537000	1@1	DFT_QAM64	20.29	-3.76	16.53	33.01	PASS
n41	30	10	537000	1@22	DFT_QAM64	20.66	-3.76	16.90	33.01	PASS
n41	30	10	537000	12@6	DFT_QAM256	18.07	-3.76	14.31	33.01	PASS
n41	30	10	537000	1@1	DFT_QAM256	17.87	-3.76	14.11	33.01	PASS
n41	30	10	537000	1@22	DFT_QAM256	18.15	-3.76	14.39	33.01	PASS
n41	30	10	537000	12@6	CP_QPSK	21.14	-3.76	17.38	33.01	PASS
n41	30	10	537000	1@1	CP_QPSK	20.85	-3.76	17.09	33.01	PASS
n41	30	10	537000	1@22	CP_QPSK	21.19	-3.76	17.43	33.01	PASS
n41	30	10	537000	12@6	CP_QAM16	20.62	-3.76	16.86	33.01	PASS
n41	30	10	537000	1@1	CP_QAM16	20.36	-3.76	16.60	33.01	PASS
n41	30	10	537000	1@22	CP_QAM16	20.74	-3.76	16.98	33.01	PASS
n41	30	10	537000	12@6	CP_QAM64	19.22	-3.76	15.46	33.01	PASS
n41	30	10	537000	1@1	CP_QAM64	18.97	-3.76	15.21	33.01	PASS
n41	30	10	537000	1@22	CP_QAM64	19.01	-3.76	15.25	33.01	PASS
n41	30	10	537000	12@6	CP_QAM256	16.13	-3.76	12.37	33.01	PASS
n41	30	10	537000	1@1	CP_QAM256	15.93	-3.76	12.17	33.01	PASS
n41	30	10	537000	1@22	CP_QAM256	16.11	-3.76	12.35	33.01	PASS
n41	30	15	500700	18@9	DFT_BPSK	22.70	-3.76	18.94	33.01	PASS

n41	30	15	500700	1@1	DFT_BPSK	22.53	-3.76	18.77	33.01	PASS
n41	30	15	500700	1@36	DFT_BPSK	22.64	-3.76	18.88	33.01	PASS
n41	30	15	500700	18@9	DFT_QPSK	22.72	-3.76	18.96	33.01	PASS
n41	30	15	500700	1@1	DFT_QPSK	22.37	-3.76	18.61	33.01	PASS
n41	30	15	500700	1@36	DFT_QPSK	22.59	-3.76	18.83	33.01	PASS
n41	30	15	500700	18@9	DFT_QAM16	21.74	-3.76	17.98	33.01	PASS
n41	30	15	500700	1@1	DFT_QAM16	21.74	-3.76	17.98	33.01	PASS
n41	30	15	500700	1@36	DFT_QAM16	21.86	-3.76	18.10	33.01	PASS
n41	30	15	500700	18@9	DFT_QAM64	20.28	-3.76	16.52	33.01	PASS
n41	30	15	500700	1@1	DFT_QAM64	20.40	-3.76	16.64	33.01	PASS
n41	30	15	500700	1@36	DFT_QAM64	20.46	-3.76	16.70	33.01	PASS
n41	30	15	500700	18@9	DFT_QAM256	18.11	-3.76	14.35	33.01	PASS
n41	30	15	500700	1@1	DFT_QAM256	18.09	-3.76	14.33	33.01	PASS
n41	30	15	500700	1@36	DFT_QAM256	18.18	-3.76	14.42	33.01	PASS
n41	30	15	500700	19@9	CP_QPSK	21.18	-3.76	17.42	33.01	PASS
n41	30	15	500700	1@1	CP_QPSK	21.10	-3.76	17.34	33.01	PASS
n41	30	15	500700	1@36	CP_QPSK	21.14	-3.76	17.38	33.01	PASS
n41	30	15	500700	19@9	CP_QAM16	20.68	-3.76	16.92	33.01	PASS
n41	30	15	500700	1@1	CP_QAM16	20.59	-3.76	16.83	33.01	PASS
n41	30	15	500700	1@36	CP_QAM16	20.67	-3.76	16.91	33.01	PASS
n41	30	15	500700	19@9	CP_QAM64	19.12	-3.76	15.36	33.01	PASS
n41	30	15	500700	1@1	CP_QAM64	19.10	-3.76	15.34	33.01	PASS
n41	30	15	500700	1@36	CP_QAM64	19.17	-3.76	15.41	33.01	PASS
n41	30	15	500700	19@9	CP_QAM256	16.30	-3.76	12.54	33.01	PASS
n41	30	15	500700	1@1	CP_QAM256	16.18	-3.76	12.42	33.01	PASS
n41	30	15	500700	1@36	CP_QAM256	15.98	-3.76	12.22	33.01	PASS
n41	30	15	518598	18@9	DFT_BPSK	22.11	-3.76	18.35	33.01	PASS
n41	30	15	518598	1@1	DFT_BPSK	22.17	-3.76	18.41	33.01	PASS
n41	30	15	518598	1@36	DFT_BPSK	21.97	-3.76	18.21	33.01	PASS
n41	30	15	518598	18@9	DFT_QPSK	22.07	-3.76	18.31	33.01	PASS
n41	30	15	518598	1@1	DFT_QPSK	22.04	-3.76	18.28	33.01	PASS
n41	30	15	518598	1@36	DFT_QPSK	21.77	-3.76	18.01	33.01	PASS
n41	30	15	518598	18@9	DFT_QAM16	21.11	-3.76	17.35	33.01	PASS
n41	30	15	518598	1@1	DFT_QAM16	21.30	-3.76	17.54	33.01	PASS
n41	30	15	518598	1@36	DFT_QAM16	21.11	-3.76	17.35	33.01	PASS
n41	30	15	518598	18@9	DFT_QAM64	19.65	-3.76	15.89	33.01	PASS
n41	30	15	518598	1@1	DFT_QAM64	19.77	-3.76	16.01	33.01	PASS
n41	30	15	518598	1@36	DFT_QAM64	19.74	-3.76	15.98	33.01	PASS
n41	30	15	518598	18@9	DFT_QAM256	17.55	-3.76	13.79	33.01	PASS
n41	30	15	518598	1@1	DFT_QAM256	17.76	-3.76	14.00	33.01	PASS
n41	30	15	518598	1@36	DFT_QAM256	17.50	-3.76	13.74	33.01	PASS
n41	30	15	518598	19@9	CP_QPSK	20.54	-3.76	16.78	33.01	PASS
n41	30	15	518598	1@1	CP_QPSK	20.69	-3.76	16.93	33.01	PASS

n41	30	15	518598	1@36	CP_QPSK	20.33	-3.76	16.57	33.01	PASS
n41	30	15	518598	19@9	CP_QAM16	20.12	-3.76	16.36	33.01	PASS
n41	30	15	518598	1@1	CP_QAM16	20.15	-3.76	16.39	33.01	PASS
n41	30	15	518598	1@36	CP_QAM16	19.79	-3.76	16.03	33.01	PASS
n41	30	15	518598	19@9	CP_QAM64	18.46	-3.76	14.70	33.01	PASS
n41	30	15	518598	1@1	CP_QAM64	18.59	-3.76	14.83	33.01	PASS
n41	30	15	518598	1@36	CP_QAM64	18.47	-3.76	14.71	33.01	PASS
n41	30	15	518598	19@9	CP_QAM256	15.63	-3.76	11.87	33.01	PASS
n41	30	15	518598	1@1	CP_QAM256	15.50	-3.76	11.74	33.01	PASS
n41	30	15	518598	1@36	CP_QAM256	15.45	-3.76	11.69	33.01	PASS
n41	30	15	536496	18@9	DFT_BPSK	22.49	-3.76	18.73	33.01	PASS
n41	30	15	536496	1@1	DFT_BPSK	22.20	-3.76	18.44	33.01	PASS
n41	30	15	536496	1@36	DFT_BPSK	22.75	-3.76	18.99	33.01	PASS
n41	30	15	536496	18@9	DFT_QPSK	22.52	-3.76	18.76	33.01	PASS
n41	30	15	536496	1@1	DFT_QPSK	22.08	-3.76	18.32	33.01	PASS
n41	30	15	536496	1@36	DFT_QPSK	22.54	-3.76	18.78	33.01	PASS
n41	30	15	536496	18@9	DFT_QAM16	21.39	-3.76	17.63	33.01	PASS
n41	30	15	536496	1@1	DFT_QAM16	21.41	-3.76	17.65	33.01	PASS
n41	30	15	536496	1@36	DFT_QAM16	21.88	-3.76	18.12	33.01	PASS
n41	30	15	536496	18@9	DFT_QAM64	20.06	-3.76	16.30	33.01	PASS
n41	30	15	536496	1@1	DFT_QAM64	20.02	-3.76	16.26	33.01	PASS
n41	30	15	536496	1@36	DFT_QAM64	20.52	-3.76	16.76	33.01	PASS
n41	30	15	536496	18@9	DFT_QAM256	17.80	-3.76	14.04	33.01	PASS
n41	30	15	536496	1@1	DFT_QAM256	17.57	-3.76	13.81	33.01	PASS
n41	30	15	536496	1@36	DFT_QAM256	18.11	-3.76	14.35	33.01	PASS
n41	30	15	536496	19@9	CP_QPSK	20.98	-3.76	17.22	33.01	PASS
n41	30	15	536496	1@1	CP_QPSK	20.58	-3.76	16.82	33.01	PASS
n41	30	15	536496	1@36	CP_QPSK	21.14	-3.76	17.38	33.01	PASS
n41	30	15	536496	19@9	CP_QAM16	20.52	-3.76	16.76	33.01	PASS
n41	30	15	536496	1@1	CP_QAM16	20.17	-3.76	16.41	33.01	PASS
n41	30	15	536496	1@36	CP_QAM16	20.65	-3.76	16.89	33.01	PASS
n41	30	15	536496	19@9	CP_QAM64	18.86	-3.76	15.10	33.01	PASS
n41	30	15	536496	1@1	CP_QAM64	18.40	-3.76	14.64	33.01	PASS
n41	30	15	536496	1@36	CP_QAM64	19.18	-3.76	15.42	33.01	PASS
n41	30	15	536496	19@9	CP_QAM256	16.02	-3.76	12.26	33.01	PASS
n41	30	15	536496	1@1	CP_QAM256	15.72	-3.76	11.96	33.01	PASS
n41	30	15	536496	1@36	CP_QAM256	16.25	-3.76	12.49	33.01	PASS
n41	30	20	501204	25@12	DFT_BPSK	22.66	-3.76	18.90	33.01	PASS
n41	30	20	501204	1@1	DFT_BPSK	22.51	-3.76	18.75	33.01	PASS
n41	30	20	501204	1@49	DFT_BPSK	22.52	-3.76	18.76	33.01	PASS
n41	30	20	501204	25@12	DFT_QPSK	22.70	-3.76	18.94	33.01	PASS
n41	30	20	501204	1@1	DFT_QPSK	22.43	-3.76	18.67	33.01	PASS
n41	30	20	501204	1@49	DFT_QPSK	22.39	-3.76	18.63	33.01	PASS

n41	30	20	501204	25@12	DFT_QAM16	21.77	-3.76	18.01	33.01	PASS
n41	30	20	501204	1@1	DFT_QAM16	21.70	-3.76	17.94	33.01	PASS
n41	30	20	501204	1@49	DFT_QAM16	21.73	-3.76	17.97	33.01	PASS
n41	30	20	501204	25@12	DFT_QAM64	20.17	-3.76	16.41	33.01	PASS
n41	30	20	501204	1@1	DFT_QAM64	20.23	-3.76	16.47	33.01	PASS
n41	30	20	501204	1@49	DFT_QAM64	20.40	-3.76	16.64	33.01	PASS
n41	30	20	501204	25@12	DFT_QAM256	18.17	-3.76	14.41	33.01	PASS
n41	30	20	501204	1@1	DFT_QAM256	18.00	-3.76	14.24	33.01	PASS
n41	30	20	501204	1@49	DFT_QAM256	17.89	-3.76	14.13	33.01	PASS
n41	30	20	501204	25@12	CP_QPSK	21.14	-3.76	17.38	33.01	PASS
n41	30	20	501204	1@1	CP_QPSK	20.91	-3.76	17.15	33.01	PASS
n41	30	20	501204	1@49	CP_QPSK	20.91	-3.76	17.15	33.01	PASS
n41	30	20	501204	25@12	CP_QAM16	20.67	-3.76	16.91	33.01	PASS
n41	30	20	501204	1@1	CP_QAM16	20.45	-3.76	16.69	33.01	PASS
n41	30	20	501204	1@49	CP_QAM16	20.59	-3.76	16.83	33.01	PASS
n41	30	20	501204	25@12	CP_QAM64	19.16	-3.76	15.40	33.01	PASS
n41	30	20	501204	1@1	CP_QAM64	18.94	-3.76	15.18	33.01	PASS
n41	30	20	501204	1@49	CP_QAM64	19.01	-3.76	15.25	33.01	PASS
n41	30	20	501204	25@12	CP_QAM256	16.21	-3.76	12.45	33.01	PASS
n41	30	20	501204	1@1	CP_QAM256	16.13	-3.76	12.37	33.01	PASS
n41	30	20	501204	1@49	CP_QAM256	16.06	-3.76	12.30	33.01	PASS
n41	30	20	518598	25@12	DFT_BPSK	22.13	-3.76	18.37	33.01	PASS
n41	30	20	518598	1@1	DFT_BPSK	22.09	-3.76	18.33	33.01	PASS
n41	30	20	518598	1@49	DFT_BPSK	21.87	-3.76	18.11	33.01	PASS
n41	30	20	518598	25@12	DFT_QPSK	22.03	-3.76	18.27	33.01	PASS
n41	30	20	518598	1@1	DFT_QPSK	22.01	-3.76	18.25	33.01	PASS
n41	30	20	518598	1@49	DFT_QPSK	21.68	-3.76	17.92	33.01	PASS
n41	30	20	518598	25@12	DFT_QAM16	21.14	-3.76	17.38	33.01	PASS
n41	30	20	518598	1@1	DFT_QAM16	21.25	-3.76	17.49	33.01	PASS
n41	30	20	518598	1@49	DFT_QAM16	21.02	-3.76	17.26	33.01	PASS
n41	30	20	518598	25@12	DFT_QAM64	19.48	-3.76	15.72	33.01	PASS
n41	30	20	518598	1@1	DFT_QAM64	19.71	-3.76	15.95	33.01	PASS
n41	30	20	518598	1@49	DFT_QAM64	19.68	-3.76	15.92	33.01	PASS
n41	30	20	518598	25@12	DFT_QAM256	17.58	-3.76	13.82	33.01	PASS
n41	30	20	518598	1@1	DFT_QAM256	17.75	-3.76	13.99	33.01	PASS
n41	30	20	518598	1@49	DFT_QAM256	17.25	-3.76	13.49	33.01	PASS
n41	30	20	518598	25@12	CP_QPSK	20.50	-3.76	16.74	33.01	PASS
n41	30	20	518598	1@1	CP_QPSK	20.59	-3.76	16.83	33.01	PASS
n41	30	20	518598	1@49	CP_QPSK	20.35	-3.76	16.59	33.01	PASS
n41	30	20	518598	25@12	CP_QAM16	20.03	-3.76	16.27	33.01	PASS
n41	30	20	518598	1@1	CP_QAM16	20.09	-3.76	16.33	33.01	PASS
n41	30	20	518598	1@49	CP_QAM16	19.67	-3.76	15.91	33.01	PASS
n41	30	20	518598	25@12	CP_QAM64	18.47	-3.76	14.71	33.01	PASS

n41	30	20	518598	1@1	CP_QAM64	18.31	-3.76	14.55	33.01	PASS
n41	30	20	518598	1@49	CP_QAM64	18.03	-3.76	14.27	33.01	PASS
n41	30	20	518598	25@12	CP_QAM256	15.60	-3.76	11.84	33.01	PASS
n41	30	20	518598	1@1	CP_QAM256	15.44	-3.76	11.68	33.01	PASS
n41	30	20	518598	1@49	CP_QAM256	15.11	-3.76	11.35	33.01	PASS
n41	30	20	535998	25@12	DFT_BPSK	22.34	-3.76	18.58	33.01	PASS
n41	30	20	535998	1@1	DFT_BPSK	21.99	-3.76	18.23	33.01	PASS
n41	30	20	535998	1@49	DFT_BPSK	22.71	-3.76	18.95	33.01	PASS
n41	30	20	535998	25@12	DFT_QPSK	22.41	-3.76	18.65	33.01	PASS
n41	30	20	535998	1@1	DFT_QPSK	21.89	-3.76	18.13	33.01	PASS
n41	30	20	535998	1@49	DFT_QPSK	22.48	-3.76	18.72	33.01	PASS
n41	30	20	535998	25@12	DFT_QAM16	21.40	-3.76	17.64	33.01	PASS
n41	30	20	535998	1@1	DFT_QAM16	21.13	-3.76	17.37	33.01	PASS
n41	30	20	535998	1@49	DFT_QAM16	21.86	-3.76	18.10	33.01	PASS
n41	30	20	535998	25@12	DFT_QAM64	19.84	-3.76	16.08	33.01	PASS
n41	30	20	535998	1@1	DFT_QAM64	19.84	-3.76	16.08	33.01	PASS
n41	30	20	535998	1@49	DFT_QAM64	20.48	-3.76	16.72	33.01	PASS
n41	30	20	535998	25@12	DFT_QAM256	17.78	-3.76	14.02	33.01	PASS
n41	30	20	535998	1@1	DFT_QAM256	17.38	-3.76	13.62	33.01	PASS
n41	30	20	535998	1@49	DFT_QAM256	18.06	-3.76	14.30	33.01	PASS
n41	30	20	535998	25@12	CP_QPSK	20.88	-3.76	17.12	33.01	PASS
n41	30	20	535998	1@1	CP_QPSK	20.43	-3.76	16.67	33.01	PASS
n41	30	20	535998	1@49	CP_QPSK	21.10	-3.76	17.34	33.01	PASS
n41	30	20	535998	25@12	CP_QAM16	20.37	-3.76	16.61	33.01	PASS
n41	30	20	535998	1@1	CP_QAM16	19.93	-3.76	16.17	33.01	PASS
n41	30	20	535998	1@49	CP_QAM16	20.51	-3.76	16.75	33.01	PASS
n41	30	20	535998	25@12	CP_QAM64	18.86	-3.76	15.10	33.01	PASS
n41	30	20	535998	1@1	CP_QAM64	18.26	-3.76	14.50	33.01	PASS
n41	30	20	535998	1@49	CP_QAM64	19.13	-3.76	15.37	33.01	PASS
n41	30	20	535998	25@12	CP_QAM256	16.00	-3.76	12.24	33.01	PASS
n41	30	20	535998	1@1	CP_QAM256	15.55	-3.76	11.79	33.01	PASS
n41	30	20	535998	1@49	CP_QAM256	16.17	-3.76	12.41	33.01	PASS
n41	30	30	502200	36@18	DFT_BPSK	22.75	-3.76	18.99	33.01	PASS
n41	30	30	502200	1@1	DFT_BPSK	22.50	-3.76	18.74	33.01	PASS
n41	30	30	502200	1@76	DFT_BPSK	22.39	-3.76	18.63	33.01	PASS
n41	30	30	502200	36@18	DFT_QPSK	22.81	-3.76	19.05	33.01	PASS
n41	30	30	502200	1@1	DFT_QPSK	22.29	-3.76	18.53	33.01	PASS
n41	30	30	502200	1@76	DFT_QPSK	22.08	-3.76	18.32	33.01	PASS
n41	30	30	502200	36@18	DFT_QAM16	21.81	-3.76	18.05	33.01	PASS
n41	30	30	502200	1@1	DFT_QAM16	21.67	-3.76	17.91	33.01	PASS
n41	30	30	502200	1@76	DFT_QAM16	21.40	-3.76	17.64	33.01	PASS
n41	30	30	502200	36@18	DFT_QAM64	20.31	-3.76	16.55	33.01	PASS
n41	30	30	502200	1@1	DFT_QAM64	20.02	-3.76	16.26	33.01	PASS

n41	30	30	502200	1@76	DFT_QAM64	20.16	-3.76	16.40	33.01	PASS
n41	30	30	502200	36@18	DFT_QAM256	18.28	-3.76	14.52	33.01	PASS
n41	30	30	502200	1@1	DFT_QAM256	17.95	-3.76	14.19	33.01	PASS
n41	30	30	502200	1@76	DFT_QAM256	17.73	-3.76	13.97	33.01	PASS
n41	30	30	502200	39@19	CP_QPSK	21.26	-3.76	17.50	33.01	PASS
n41	30	30	502200	1@1	CP_QPSK	21.06	-3.76	17.30	33.01	PASS
n41	30	30	502200	1@76	CP_QPSK	20.91	-3.76	17.15	33.01	PASS
n41	30	30	502200	39@19	CP_QAM16	20.80	-3.76	17.04	33.01	PASS
n41	30	30	502200	1@1	CP_QAM16	20.25	-3.76	16.49	33.01	PASS
n41	30	30	502200	1@76	CP_QAM16	20.23	-3.76	16.47	33.01	PASS
n41	30	30	502200	39@19	CP_QAM64	19.28	-3.76	15.52	33.01	PASS
n41	30	30	502200	1@1	CP_QAM64	19.06	-3.76	15.30	33.01	PASS
n41	30	30	502200	1@76	CP_QAM64	18.84	-3.76	15.08	33.01	PASS
n41	30	30	502200	39@19	CP_QAM256	16.37	-3.76	12.61	33.01	PASS
n41	30	30	502200	1@1	CP_QAM256	16.11	-3.76	12.35	33.01	PASS
n41	30	30	502200	1@76	CP_QAM256	15.85	-3.76	12.09	33.01	PASS
n41	30	30	518598	36@18	DFT_BPSK	22.19	-3.76	18.43	33.01	PASS
n41	30	30	518598	1@1	DFT_BPSK	22.10	-3.76	18.34	33.01	PASS
n41	30	30	518598	1@76	DFT_BPSK	21.87	-3.76	18.11	33.01	PASS
n41	30	30	518598	36@18	DFT_QPSK	22.11	-3.76	18.35	33.01	PASS
n41	30	30	518598	1@1	DFT_QPSK	21.95	-3.76	18.19	33.01	PASS
n41	30	30	518598	1@76	DFT_QPSK	21.70	-3.76	17.94	33.01	PASS
n41	30	30	518598	36@18	DFT_QAM16	21.14	-3.76	17.38	33.01	PASS
n41	30	30	518598	1@1	DFT_QAM16	21.31	-3.76	17.55	33.01	PASS
n41	30	30	518598	1@76	DFT_QAM16	21.19	-3.76	17.43	33.01	PASS
n41	30	30	518598	36@18	DFT_QAM64	19.58	-3.76	15.82	33.01	PASS
n41	30	30	518598	1@1	DFT_QAM64	19.75	-3.76	15.99	33.01	PASS
n41	30	30	518598	1@76	DFT_QAM64	19.48	-3.76	15.72	33.01	PASS
n41	30	30	518598	36@18	DFT_QAM256	17.69	-3.76	13.93	33.01	PASS
n41	30	30	518598	1@1	DFT_QAM256	17.64	-3.76	13.88	33.01	PASS
n41	30	30	518598	1@76	DFT_QAM256	17.31	-3.76	13.55	33.01	PASS
n41	30	30	518598	39@19	CP_QPSK	20.61	-3.76	16.85	33.01	PASS
n41	30	30	518598	1@1	CP_QPSK	20.66	-3.76	16.90	33.01	PASS
n41	30	30	518598	1@76	CP_QPSK	20.40	-3.76	16.64	33.01	PASS
n41	30	30	518598	39@19	CP_QAM16	20.10	-3.76	16.34	33.01	PASS
n41	30	30	518598	1@1	CP_QAM16	20.03	-3.76	16.27	33.01	PASS
n41	30	30	518598	1@76	CP_QAM16	19.75	-3.76	15.99	33.01	PASS
n41	30	30	518598	39@19	CP_QAM64	18.59	-3.76	14.83	33.01	PASS
n41	30	30	518598	1@1	CP_QAM64	18.65	-3.76	14.89	33.01	PASS
n41	30	30	518598	1@76	CP_QAM64	18.30	-3.76	14.54	33.01	PASS
n41	30	30	518598	39@19	CP_QAM256	15.69	-3.76	11.93	33.01	PASS
n41	30	30	518598	1@1	CP_QAM256	15.50	-3.76	11.74	33.01	PASS
n41	30	30	518598	1@76	CP_QAM256	15.37	-3.76	11.61	33.01	PASS

n41	30	30	534996	36@18	DFT_BPSK	22.29	-3.76	18.53	33.01	PASS
n41	30	30	534996	1@1	DFT_BPSK	22.01	-3.76	18.25	33.01	PASS
n41	30	30	534996	1@76	DFT_BPSK	22.48	-3.76	18.72	33.01	PASS
n41	30	30	534996	36@18	DFT_QPSK	22.31	-3.76	18.55	33.01	PASS
n41	30	30	534996	1@1	DFT_QPSK	21.83	-3.76	18.07	33.01	PASS
n41	30	30	534996	1@76	DFT_QPSK	22.36	-3.76	18.60	33.01	PASS
n41	30	30	534996	36@18	DFT_QAM16	21.24	-3.76	17.48	33.01	PASS
n41	30	30	534996	1@1	DFT_QAM16	21.17	-3.76	17.41	33.01	PASS
n41	30	30	534996	1@76	DFT_QAM16	21.71	-3.76	17.95	33.01	PASS
n41	30	30	534996	36@18	DFT_QAM64	19.79	-3.76	16.03	33.01	PASS
n41	30	30	534996	1@1	DFT_QAM64	20.09	-3.76	16.33	33.01	PASS
n41	30	30	534996	1@76	DFT_QAM64	20.17	-3.76	16.41	33.01	PASS
n41	30	30	534996	36@18	DFT_QAM256	17.72	-3.76	13.96	33.01	PASS
n41	30	30	534996	1@1	DFT_QAM256	17.50	-3.76	13.74	33.01	PASS
n41	30	30	534996	1@76	DFT_QAM256	18.01	-3.76	14.25	33.01	PASS
n41	30	30	534996	39@19	CP_QPSK	20.78	-3.76	17.02	33.01	PASS
n41	30	30	534996	1@1	CP_QPSK	20.63	-3.76	16.87	33.01	PASS
n41	30	30	534996	1@76	CP_QPSK	21.19	-3.76	17.43	33.01	PASS
n41	30	30	534996	39@19	CP_QAM16	20.26	-3.76	16.50	33.01	PASS
n41	30	30	534996	1@1	CP_QAM16	20.11	-3.76	16.35	33.01	PASS
n41	30	30	534996	1@76	CP_QAM16	20.51	-3.76	16.75	33.01	PASS
n41	30	30	534996	39@19	CP_QAM64	18.75	-3.76	14.99	33.01	PASS
n41	30	30	534996	1@1	CP_QAM64	18.52	-3.76	14.76	33.01	PASS
n41	30	30	534996	1@76	CP_QAM64	19.03	-3.76	15.27	33.01	PASS
n41	30	30	534996	39@19	CP_QAM256	15.90	-3.76	12.14	33.01	PASS
n41	30	30	534996	1@1	CP_QAM256	15.62	-3.76	11.86	33.01	PASS
n41	30	30	534996	1@76	CP_QAM256	16.13	-3.76	12.37	33.01	PASS
n41	30	40	503202	50@25	DFT_BPSK	22.75	-3.76	18.99	33.01	PASS
n41	30	40	503202	1@1	DFT_BPSK	22.26	-3.76	18.50	33.01	PASS
n41	30	40	503202	1@104	DFT_BPSK	22.08	-3.76	18.32	33.01	PASS
n41	30	40	503202	50@25	DFT_QPSK	22.68	-3.76	18.92	33.01	PASS
n41	30	40	503202	1@1	DFT_QPSK	22.08	-3.76	18.32	33.01	PASS
n41	30	40	503202	1@104	DFT_QPSK	21.87	-3.76	18.11	33.01	PASS
n41	30	40	503202	50@25	DFT_QAM16	21.71	-3.76	17.95	33.01	PASS
n41	30	40	503202	1@1	DFT_QAM16	21.48	-3.76	17.72	33.01	PASS
n41	30	40	503202	1@104	DFT_QAM16	21.29	-3.76	17.53	33.01	PASS
n41	30	40	503202	50@25	DFT_QAM64	20.19	-3.76	16.43	33.01	PASS
n41	30	40	503202	1@1	DFT_QAM64	20.30	-3.76	16.54	33.01	PASS
n41	30	40	503202	1@104	DFT_QAM64	19.74	-3.76	15.98	33.01	PASS
n41	30	40	503202	50@25	DFT_QAM256	18.22	-3.76	14.46	33.01	PASS
n41	30	40	503202	1@1	DFT_QAM256	17.77	-3.76	14.01	33.01	PASS
n41	30	40	503202	1@104	DFT_QAM256	17.55	-3.76	13.79	33.01	PASS
n41	30	40	503202	53@26	CP_QPSK	21.18	-3.76	17.42	33.01	PASS

n41	30	40	503202	1@1	CP_QPSK	20.92	-3.76	17.16	33.01	PASS
n41	30	40	503202	1@104	CP_QPSK	20.68	-3.76	16.92	33.01	PASS
n41	30	40	503202	53@26	CP_QAM16	20.74	-3.76	16.98	33.01	PASS
n41	30	40	503202	1@1	CP_QAM16	20.14	-3.76	16.38	33.01	PASS
n41	30	40	503202	1@104	CP_QAM16	19.95	-3.76	16.19	33.01	PASS
n41	30	40	503202	53@26	CP_QAM64	19.22	-3.76	15.46	33.01	PASS
n41	30	40	503202	1@1	CP_QAM64	18.81	-3.76	15.05	33.01	PASS
n41	30	40	503202	1@104	CP_QAM64	18.56	-3.76	14.80	33.01	PASS
n41	30	40	503202	53@26	CP_QAM256	16.27	-3.76	12.51	33.01	PASS
n41	30	40	503202	1@1	CP_QAM256	15.86	-3.76	12.10	33.01	PASS
n41	30	40	503202	1@104	CP_QAM256	15.67	-3.76	11.91	33.01	PASS
n41	30	40	518598	50@25	DFT_BPSK	22.06	-3.76	18.30	33.01	PASS
n41	30	40	518598	1@1	DFT_BPSK	21.83	-3.76	18.07	33.01	PASS
n41	30	40	518598	1@104	DFT_BPSK	21.71	-3.76	17.95	33.01	PASS
n41	30	40	518598	50@25	DFT_QPSK	22.07	-3.76	18.31	33.01	PASS
n41	30	40	518598	1@1	DFT_QPSK	21.72	-3.76	17.96	33.01	PASS
n41	30	40	518598	1@104	DFT_QPSK	21.56	-3.76	17.80	33.01	PASS
n41	30	40	518598	50@25	DFT_QAM16	21.09	-3.76	17.33	33.01	PASS
n41	30	40	518598	1@1	DFT_QAM16	21.27	-3.76	17.51	33.01	PASS
n41	30	40	518598	1@104	DFT_QAM16	21.06	-3.76	17.30	33.01	PASS
n41	30	40	518598	50@25	DFT_QAM64	19.55	-3.76	15.79	33.01	PASS
n41	30	40	518598	1@1	DFT_QAM64	19.89	-3.76	16.13	33.01	PASS
n41	30	40	518598	1@104	DFT_QAM64	19.70	-3.76	15.94	33.01	PASS
n41	30	40	518598	50@25	DFT_QAM256	17.71	-3.76	13.95	33.01	PASS
n41	30	40	518598	1@1	DFT_QAM256	17.39	-3.76	13.63	33.01	PASS
n41	30	40	518598	1@104	DFT_QAM256	17.19	-3.76	13.43	33.01	PASS
n41	30	40	518598	53@26	CP_QPSK	20.55	-3.76	16.79	33.01	PASS
n41	30	40	518598	1@1	CP_QPSK	20.51	-3.76	16.75	33.01	PASS
n41	30	40	518598	1@104	CP_QPSK	20.23	-3.76	16.47	33.01	PASS
n41	30	40	518598	53@26	CP_QAM16	20.04	-3.76	16.28	33.01	PASS
n41	30	40	518598	1@1	CP_QAM16	19.67	-3.76	15.91	33.01	PASS
n41	30	40	518598	1@104	CP_QAM16	19.58	-3.76	15.82	33.01	PASS
n41	30	40	518598	53@26	CP_QAM64	18.59	-3.76	14.83	33.01	PASS
n41	30	40	518598	1@1	CP_QAM64	18.42	-3.76	14.66	33.01	PASS
n41	30	40	518598	1@104	CP_QAM64	18.29	-3.76	14.53	33.01	PASS
n41	30	40	518598	53@26	CP_QAM256	15.60	-3.76	11.84	33.01	PASS
n41	30	40	518598	1@1	CP_QAM256	15.40	-3.76	11.64	33.01	PASS
n41	30	40	518598	1@104	CP_QAM256	15.18	-3.76	11.42	33.01	PASS
n41	30	40	534000	50@25	DFT_BPSK	22.24	-3.76	18.48	33.01	PASS
n41	30	40	534000	1@1	DFT_BPSK	21.87	-3.76	18.11	33.01	PASS
n41	30	40	534000	1@104	DFT_BPSK	22.37	-3.76	18.61	33.01	PASS
n41	30	40	534000	50@25	DFT_QPSK	22.21	-3.76	18.45	33.01	PASS
n41	30	40	534000	1@1	DFT_QPSK	21.70	-3.76	17.94	33.01	PASS

n41	30	40	534000	1@104	DFT_QPSK	22.12	-3.76	18.36	33.01	PASS
n41	30	40	534000	50@25	DFT_QAM16	21.24	-3.76	17.48	33.01	PASS
n41	30	40	534000	1@1	DFT_QAM16	20.94	-3.76	17.18	33.01	PASS
n41	30	40	534000	1@104	DFT_QAM16	21.41	-3.76	17.65	33.01	PASS
n41	30	40	534000	50@25	DFT_QAM64	19.65	-3.76	15.89	33.01	PASS
n41	30	40	534000	1@1	DFT_QAM64	19.50	-3.76	15.74	33.01	PASS
n41	30	40	534000	1@104	DFT_QAM64	20.19	-3.76	16.43	33.01	PASS
n41	30	40	534000	50@25	DFT_QAM256	17.78	-3.76	14.02	33.01	PASS
n41	30	40	534000	1@1	DFT_QAM256	17.25	-3.76	13.49	33.01	PASS
n41	30	40	534000	1@104	DFT_QAM256	17.77	-3.76	14.01	33.01	PASS
n41	30	40	534000	53@26	CP_QPSK	20.72	-3.76	16.96	33.01	PASS
n41	30	40	534000	1@1	CP_QPSK	20.19	-3.76	16.43	33.01	PASS
n41	30	40	534000	1@104	CP_QPSK	20.69	-3.76	16.93	33.01	PASS
n41	30	40	534000	53@26	CP_QAM16	20.22	-3.76	16.46	33.01	PASS
n41	30	40	534000	1@1	CP_QAM16	19.77	-3.76	16.01	33.01	PASS
n41	30	40	534000	1@104	CP_QAM16	20.33	-3.76	16.57	33.01	PASS
n41	30	40	534000	53@26	CP_QAM64	18.74	-3.76	14.98	33.01	PASS
n41	30	40	534000	1@1	CP_QAM64	18.23	-3.76	14.47	33.01	PASS
n41	30	40	534000	1@104	CP_QAM64	18.80	-3.76	15.04	33.01	PASS
n41	30	40	534000	53@26	CP_QAM256	15.76	-3.76	12.00	33.01	PASS
n41	30	40	534000	1@1	CP_QAM256	15.22	-3.76	11.46	33.01	PASS
n41	30	40	534000	1@104	CP_QAM256	15.82	-3.76	12.06	33.01	PASS
n41	30	50	504204	64@32	DFT_BPSK	22.70	-3.76	18.94	33.01	PASS
n41	30	50	504204	1@1	DFT_BPSK	22.47	-3.76	18.71	33.01	PASS
n41	30	50	504204	1@131	DFT_BPSK	22.35	-3.76	18.59	33.01	PASS
n41	30	50	504204	64@32	DFT_QPSK	22.68	-3.76	18.92	33.01	PASS
n41	30	50	504204	1@1	DFT_QPSK	22.31	-3.76	18.55	33.01	PASS
n41	30	50	504204	1@131	DFT_QPSK	22.21	-3.76	18.45	33.01	PASS
n41	30	50	504204	64@32	DFT_QAM16	21.71	-3.76	17.95	33.01	PASS
n41	30	50	504204	1@1	DFT_QAM16	21.57	-3.76	17.81	33.01	PASS
n41	30	50	504204	1@131	DFT_QAM16	21.41	-3.76	17.65	33.01	PASS
n41	30	50	504204	64@32	DFT_QAM64	20.14	-3.76	16.38	33.01	PASS
n41	30	50	504204	1@1	DFT_QAM64	20.31	-3.76	16.55	33.01	PASS
n41	30	50	504204	1@131	DFT_QAM64	20.19	-3.76	16.43	33.01	PASS
n41	30	50	504204	64@32	DFT_QAM256	18.26	-3.76	14.50	33.01	PASS
n41	30	50	504204	1@1	DFT_QAM256	17.84	-3.76	14.08	33.01	PASS
n41	30	50	504204	1@131	DFT_QAM256	17.71	-3.76	13.95	33.01	PASS
n41	30	50	504204	67@33	CP_QPSK	21.08	-3.76	17.32	33.01	PASS
n41	30	50	504204	1@1	CP_QPSK	20.87	-3.76	17.11	33.01	PASS
n41	30	50	504204	1@131	CP_QPSK	20.66	-3.76	16.90	33.01	PASS
n41	30	50	504204	67@33	CP_QAM16	20.65	-3.76	16.89	33.01	PASS
n41	30	50	504204	1@1	CP_QAM16	20.45	-3.76	16.69	33.01	PASS
n41	30	50	504204	1@131	CP_QAM16	20.28	-3.76	16.52	33.01	PASS

n41	30	50	504204	67@33	CP_QAM64	19.15	-3.76	15.39	33.01	PASS
n41	30	50	504204	1@1	CP_QAM64	18.62	-3.76	14.86	33.01	PASS
n41	30	50	504204	1@131	CP_QAM64	18.84	-3.76	15.08	33.01	PASS
n41	30	50	504204	67@33	CP_QAM256	16.28	-3.76	12.52	33.01	PASS
n41	30	50	504204	1@1	CP_QAM256	15.96	-3.76	12.20	33.01	PASS
n41	30	50	504204	1@131	CP_QAM256	15.73	-3.76	11.97	33.01	PASS
n41	30	50	518598	64@32	DFT_BPSK	22.19	-3.76	18.43	33.01	PASS
n41	30	50	518598	1@1	DFT_BPSK	22.09	-3.76	18.33	33.01	PASS
n41	30	50	518598	1@131	DFT_BPSK	22.11	-3.76	18.35	33.01	PASS
n41	30	50	518598	64@32	DFT_QPSK	22.14	-3.76	18.38	33.01	PASS
n41	30	50	518598	1@1	DFT_QPSK	21.96	-3.76	18.20	33.01	PASS
n41	30	50	518598	1@131	DFT_QPSK	21.87	-3.76	18.11	33.01	PASS
n41	30	50	518598	64@32	DFT_QAM16	21.14	-3.76	17.38	33.01	PASS
n41	30	50	518598	1@1	DFT_QAM16	21.21	-3.76	17.45	33.01	PASS
n41	30	50	518598	1@131	DFT_QAM16	21.08	-3.76	17.32	33.01	PASS
n41	30	50	518598	64@32	DFT_QAM64	19.57	-3.76	15.81	33.01	PASS
n41	30	50	518598	1@1	DFT_QAM64	19.87	-3.76	16.11	33.01	PASS
n41	30	50	518598	1@131	DFT_QAM64	19.71	-3.76	15.95	33.01	PASS
n41	30	50	518598	64@32	DFT_QAM256	17.78	-3.76	14.02	33.01	PASS
n41	30	50	518598	1@1	DFT_QAM256	17.63	-3.76	13.87	33.01	PASS
n41	30	50	518598	1@131	DFT_QAM256	17.44	-3.76	13.68	33.01	PASS
n41	30	50	518598	67@33	CP_QPSK	20.58	-3.76	16.82	33.01	PASS
n41	30	50	518598	1@1	CP_QPSK	20.46	-3.76	16.70	33.01	PASS
n41	30	50	518598	1@131	CP_QPSK	20.31	-3.76	16.55	33.01	PASS
n41	30	50	518598	67@33	CP_QAM16	20.19	-3.76	16.43	33.01	PASS
n41	30	50	518598	1@1	CP_QAM16	20.02	-3.76	16.26	33.01	PASS
n41	30	50	518598	1@131	CP_QAM16	20.05	-3.76	16.29	33.01	PASS
n41	30	50	518598	67@33	CP_QAM64	18.61	-3.76	14.85	33.01	PASS
n41	30	50	518598	1@1	CP_QAM64	18.19	-3.76	14.43	33.01	PASS
n41	30	50	518598	1@131	CP_QAM64	18.45	-3.76	14.69	33.01	PASS
n41	30	50	518598	67@33	CP_QAM256	15.77	-3.76	12.01	33.01	PASS
n41	30	50	518598	1@1	CP_QAM256	15.51	-3.76	11.75	33.01	PASS
n41	30	50	518598	1@131	CP_QAM256	15.45	-3.76	11.69	33.01	PASS
n41	30	50	532998	64@32	DFT_BPSK	22.33	-3.76	18.57	33.01	PASS
n41	30	50	532998	1@1	DFT_BPSK	21.89	-3.76	18.13	33.01	PASS
n41	30	50	532998	1@131	DFT_BPSK	22.57	-3.76	18.81	33.01	PASS
n41	30	50	532998	64@32	DFT_QPSK	22.28	-3.76	18.52	33.01	PASS
n41	30	50	532998	1@1	DFT_QPSK	21.70	-3.76	17.94	33.01	PASS
n41	30	50	532998	1@131	DFT_QPSK	22.33	-3.76	18.57	33.01	PASS
n41	30	50	532998	64@32	DFT_QAM16	21.26	-3.76	17.50	33.01	PASS
n41	30	50	532998	1@1	DFT_QAM16	21.06	-3.76	17.30	33.01	PASS
n41	30	50	532998	1@131	DFT_QAM16	21.75	-3.76	17.99	33.01	PASS
n41	30	50	532998	64@32	DFT_QAM64	19.81	-3.76	16.05	33.01	PASS

n41	30	50	532998	1@1	DFT_QAM64	19.53	-3.76	15.77	33.01	PASS
n41	30	50	532998	1@131	DFT_QAM64	20.33	-3.76	16.57	33.01	PASS
n41	30	50	532998	64@32	DFT_QAM256	17.88	-3.76	14.12	33.01	PASS
n41	30	50	532998	1@1	DFT_QAM256	17.25	-3.76	13.49	33.01	PASS
n41	30	50	532998	1@131	DFT_QAM256	17.89	-3.76	14.13	33.01	PASS
n41	30	50	532998	67@33	CP_QPSK	20.80	-3.76	17.04	33.01	PASS
n41	30	50	532998	1@1	CP_QPSK	20.19	-3.76	16.43	33.01	PASS
n41	30	50	532998	1@131	CP_QPSK	20.89	-3.76	17.13	33.01	PASS
n41	30	50	532998	67@33	CP_QAM16	20.24	-3.76	16.48	33.01	PASS
n41	30	50	532998	1@1	CP_QAM16	19.93	-3.76	16.17	33.01	PASS
n41	30	50	532998	1@131	CP_QAM16	20.53	-3.76	16.77	33.01	PASS
n41	30	50	532998	67@33	CP_QAM64	18.70	-3.76	14.94	33.01	PASS
n41	30	50	532998	1@1	CP_QAM64	18.11	-3.76	14.35	33.01	PASS
n41	30	50	532998	1@131	CP_QAM64	18.78	-3.76	15.02	33.01	PASS
n41	30	50	532998	67@33	CP_QAM256	15.87	-3.76	12.11	33.01	PASS
n41	30	50	532998	1@1	CP_QAM256	15.24	-3.76	11.48	33.01	PASS
n41	30	50	532998	1@131	CP_QAM256	16.07	-3.76	12.31	33.01	PASS
n41	30	60	505200	81@40	DFT_BPSK	22.58	-3.76	18.82	33.01	PASS
n41	30	60	505200	1@1	DFT_BPSK	22.32	-3.76	18.56	33.01	PASS
n41	30	60	505200	1@160	DFT_BPSK	22.00	-3.76	18.24	33.01	PASS
n41	30	60	505200	81@40	DFT_QPSK	22.57	-3.76	18.81	33.01	PASS
n41	30	60	505200	1@1	DFT_QPSK	22.17	-3.76	18.41	33.01	PASS
n41	30	60	505200	1@160	DFT_QPSK	21.85	-3.76	18.09	33.01	PASS
n41	30	60	505200	81@40	DFT_QAM16	21.71	-3.76	17.95	33.01	PASS
n41	30	60	505200	1@1	DFT_QAM16	21.66	-3.76	17.90	33.01	PASS
n41	30	60	505200	1@160	DFT_QAM16	21.29	-3.76	17.53	33.01	PASS
n41	30	60	505200	81@40	DFT_QAM64	20.11	-3.76	16.35	33.01	PASS
n41	30	60	505200	1@1	DFT_QAM64	20.12	-3.76	16.36	33.01	PASS
n41	30	60	505200	1@160	DFT_QAM64	19.90	-3.76	16.14	33.01	PASS
n41	30	60	505200	81@40	DFT_QAM256	18.06	-3.76	14.30	33.01	PASS
n41	30	60	505200	1@1	DFT_QAM256	17.72	-3.76	13.96	33.01	PASS
n41	30	60	505200	1@160	DFT_QAM256	17.36	-3.76	13.60	33.01	PASS
n41	30	60	505200	81@40	CP_QPSK	21.04	-3.76	17.28	33.01	PASS
n41	30	60	505200	1@1	CP_QPSK	21.03	-3.76	17.27	33.01	PASS
n41	30	60	505200	1@160	CP_QPSK	20.84	-3.76	17.08	33.01	PASS
n41	30	60	505200	81@40	CP_QAM16	20.59	-3.76	16.83	33.01	PASS
n41	30	60	505200	1@1	CP_QAM16	20.28	-3.76	16.52	33.01	PASS
n41	30	60	505200	1@160	CP_QAM16	19.99	-3.76	16.23	33.01	PASS
n41	30	60	505200	81@40	CP_QAM64	19.11	-3.76	15.35	33.01	PASS
n41	30	60	505200	1@1	CP_QAM64	18.84	-3.76	15.08	33.01	PASS
n41	30	60	505200	1@160	CP_QAM64	18.54	-3.76	14.78	33.01	PASS
n41	30	60	505200	81@40	CP_QAM256	16.22	-3.76	12.46	33.01	PASS
n41	30	60	505200	1@1	CP_QAM256	15.91	-3.76	12.15	33.01	PASS

n41	30	60	505200	1@160	CP_QAM256	15.54	-3.76	11.78	33.01	PASS
n41	30	60	518598	81@40	DFT_BPSK	22.17	-3.76	18.41	33.01	PASS
n41	30	60	518598	1@1	DFT_BPSK	21.92	-3.76	18.16	33.01	PASS
n41	30	60	518598	1@160	DFT_BPSK	21.86	-3.76	18.10	33.01	PASS
n41	30	60	518598	81@40	DFT_QPSK	22.18	-3.76	18.42	33.01	PASS
n41	30	60	518598	1@1	DFT_QPSK	21.83	-3.76	18.07	33.01	PASS
n41	30	60	518598	1@160	DFT_QPSK	21.67	-3.76	17.91	33.01	PASS
n41	30	60	518598	81@40	DFT_QAM16	21.23	-3.76	17.47	33.01	PASS
n41	30	60	518598	1@1	DFT_QAM16	20.91	-3.76	17.15	33.01	PASS
n41	30	60	518598	1@160	DFT_QAM16	20.79	-3.76	17.03	33.01	PASS
n41	30	60	518598	81@40	DFT_QAM64	19.60	-3.76	15.84	33.01	PASS
n41	30	60	518598	1@1	DFT_QAM64	20.03	-3.76	16.27	33.01	PASS
n41	30	60	518598	1@160	DFT_QAM64	19.94	-3.76	16.18	33.01	PASS
n41	30	60	518598	81@40	DFT_QAM256	17.63	-3.76	13.87	33.01	PASS
n41	30	60	518598	1@1	DFT_QAM256	17.50	-3.76	13.74	33.01	PASS
n41	30	60	518598	1@160	DFT_QAM256	17.22	-3.76	13.46	33.01	PASS
n41	30	60	518598	81@40	CP_QPSK	20.59	-3.76	16.83	33.01	PASS
n41	30	60	518598	1@1	CP_QPSK	20.78	-3.76	17.02	33.01	PASS
n41	30	60	518598	1@160	CP_QPSK	20.70	-3.76	16.94	33.01	PASS
n41	30	60	518598	81@40	CP_QAM16	20.14	-3.76	16.38	33.01	PASS
n41	30	60	518598	1@1	CP_QAM16	19.94	-3.76	16.18	33.01	PASS
n41	30	60	518598	1@160	CP_QAM16	19.87	-3.76	16.11	33.01	PASS
n41	30	60	518598	81@40	CP_QAM64	18.59	-3.76	14.83	33.01	PASS
n41	30	60	518598	1@1	CP_QAM64	18.53	-3.76	14.77	33.01	PASS
n41	30	60	518598	1@160	CP_QAM64	18.56	-3.76	14.80	33.01	PASS
n41	30	60	518598	81@40	CP_QAM256	15.72	-3.76	11.96	33.01	PASS
n41	30	60	518598	1@1	CP_QAM256	15.45	-3.76	11.69	33.01	PASS
n41	30	60	518598	1@160	CP_QAM256	15.49	-3.76	11.73	33.01	PASS
n41	30	60	531996	81@40	DFT_BPSK	22.23	-3.76	18.47	33.01	PASS
n41	30	60	531996	1@1	DFT_BPSK	21.68	-3.76	17.92	33.01	PASS
n41	30	60	531996	1@160	DFT_BPSK	22.41	-3.76	18.65	33.01	PASS
n41	30	60	531996	81@40	DFT_QPSK	22.21	-3.76	18.45	33.01	PASS
n41	30	60	531996	1@1	DFT_QPSK	21.59	-3.76	17.83	33.01	PASS
n41	30	60	531996	1@160	DFT_QPSK	22.27	-3.76	18.51	33.01	PASS
n41	30	60	531996	81@40	DFT_QAM16	21.27	-3.76	17.51	33.01	PASS
n41	30	60	531996	1@1	DFT_QAM16	21.08	-3.76	17.32	33.01	PASS
n41	30	60	531996	1@160	DFT_QAM16	21.67	-3.76	17.91	33.01	PASS
n41	30	60	531996	81@40	DFT_QAM64	19.76	-3.76	16.00	33.01	PASS
n41	30	60	531996	1@1	DFT_QAM64	19.54	-3.76	15.78	33.01	PASS
n41	30	60	531996	1@160	DFT_QAM64	20.27	-3.76	16.51	33.01	PASS
n41	30	60	531996	81@40	DFT_QAM256	17.72	-3.76	13.96	33.01	PASS
n41	30	60	531996	1@1	DFT_QAM256	17.06	-3.76	13.30	33.01	PASS
n41	30	60	531996	1@160	DFT_QAM256	17.81	-3.76	14.05	33.01	PASS

n41	30	60	531996	81@40	CP_QPSK	20.76	-3.76	17.00	33.01	PASS
n41	30	60	531996	1@1	CP_QPSK	20.40	-3.76	16.64	33.01	PASS
n41	30	60	531996	1@160	CP_QPSK	21.01	-3.76	17.25	33.01	PASS
n41	30	60	531996	81@40	CP_QAM16	20.25	-3.76	16.49	33.01	PASS
n41	30	60	531996	1@1	CP_QAM16	19.66	-3.76	15.90	33.01	PASS
n41	30	60	531996	1@160	CP_QAM16	20.33	-3.76	16.57	33.01	PASS
n41	30	60	531996	81@40	CP_QAM64	18.76	-3.76	15.00	33.01	PASS
n41	30	60	531996	1@1	CP_QAM64	18.34	-3.76	14.58	33.01	PASS
n41	30	60	531996	1@160	CP_QAM64	18.83	-3.76	15.07	33.01	PASS
n41	30	60	531996	81@40	CP_QAM256	15.88	-3.76	12.12	33.01	PASS
n41	30	60	531996	1@1	CP_QAM256	15.16	-3.76	11.40	33.01	PASS
n41	30	60	531996	1@160	CP_QAM256	15.86	-3.76	12.10	33.01	PASS
n41	30	80	507204	108@54	DFT_BPSK	22.53	-3.76	18.77	33.01	PASS
n41	30	80	507204	1@1	DFT_BPSK	22.19	-3.76	18.43	33.01	PASS
n41	30	80	507204	1@215	DFT_BPSK	21.72	-3.76	17.96	33.01	PASS
n41	30	80	507204	108@54	DFT_QPSK	22.53	-3.76	18.77	33.01	PASS
n41	30	80	507204	1@1	DFT_QPSK	21.99	-3.76	18.23	33.01	PASS
n41	30	80	507204	1@215	DFT_QPSK	21.64	-3.76	17.88	33.01	PASS
n41	30	80	507204	108@54	DFT_QAM16	21.60	-3.76	17.84	33.01	PASS
n41	30	80	507204	1@1	DFT_QAM16	21.45	-3.76	17.69	33.01	PASS
n41	30	80	507204	1@215	DFT_QAM16	20.92	-3.76	17.16	33.01	PASS
n41	30	80	507204	108@54	DFT_QAM64	19.99	-3.76	16.23	33.01	PASS
n41	30	80	507204	1@1	DFT_QAM64	20.18	-3.76	16.42	33.01	PASS
n41	30	80	507204	1@215	DFT_QAM64	19.66	-3.76	15.90	33.01	PASS
n41	30	80	507204	108@54	DFT_QAM256	18.02	-3.76	14.26	33.01	PASS
n41	30	80	507204	1@1	DFT_QAM256	17.54	-3.76	13.78	33.01	PASS
n41	30	80	507204	1@215	DFT_QAM256	17.28	-3.76	13.52	33.01	PASS
n41	30	80	507204	109@54	CP_QPSK	20.97	-3.76	17.21	33.01	PASS
n41	30	80	507204	1@1	CP_QPSK	20.82	-3.76	17.06	33.01	PASS
n41	30	80	507204	1@215	CP_QPSK	20.35	-3.76	16.59	33.01	PASS
n41	30	80	507204	109@54	CP_QAM16	20.49	-3.76	16.73	33.01	PASS
n41	30	80	507204	1@1	CP_QAM16	20.10	-3.76	16.34	33.01	PASS
n41	30	80	507204	1@215	CP_QAM16	19.57	-3.76	15.81	33.01	PASS
n41	30	80	507204	109@54	CP_QAM64	19.00	-3.76	15.24	33.01	PASS
n41	30	80	507204	1@1	CP_QAM64	18.68	-3.76	14.92	33.01	PASS
n41	30	80	507204	1@215	CP_QAM64	18.23	-3.76	14.47	33.01	PASS
n41	30	80	507204	109@54	CP_QAM256	16.15	-3.76	12.39	33.01	PASS
n41	30	80	507204	1@1	CP_QAM256	15.96	-3.76	12.20	33.01	PASS
n41	30	80	507204	1@215	CP_QAM256	15.37	-3.76	11.61	33.01	PASS
n41	30	80	518598	108@54	DFT_BPSK	22.14	-3.76	18.38	33.01	PASS
n41	30	80	518598	1@1	DFT_BPSK	21.84	-3.76	18.08	33.01	PASS
n41	30	80	518598	1@215	DFT_BPSK	21.53	-3.76	17.77	33.01	PASS
n41	30	80	518598	108@54	DFT_QPSK	22.14	-3.76	18.38	33.01	PASS

n41	30	80	518598	1@1	DFT_QPSK	21.85	-3.76	18.09	33.01	PASS
n41	30	80	518598	1@215	DFT_QPSK	21.49	-3.76	17.73	33.01	PASS
n41	30	80	518598	108@54	DFT_QAM16	21.15	-3.76	17.39	33.01	PASS
n41	30	80	518598	1@1	DFT_QAM16	21.15	-3.76	17.39	33.01	PASS
n41	30	80	518598	1@215	DFT_QAM16	20.86	-3.76	17.10	33.01	PASS
n41	30	80	518598	108@54	DFT_QAM64	19.57	-3.76	15.81	33.01	PASS
n41	30	80	518598	1@1	DFT_QAM64	19.68	-3.76	15.92	33.01	PASS
n41	30	80	518598	1@215	DFT_QAM64	19.44	-3.76	15.68	33.01	PASS
n41	30	80	518598	108@54	DFT_QAM256	17.58	-3.76	13.82	33.01	PASS
n41	30	80	518598	1@1	DFT_QAM256	17.27	-3.76	13.51	33.01	PASS
n41	30	80	518598	1@215	DFT_QAM256	16.91	-3.76	13.15	33.01	PASS
n41	30	80	518598	109@54	CP_QPSK	20.60	-3.76	16.84	33.01	PASS
n41	30	80	518598	1@1	CP_QPSK	20.70	-3.76	16.94	33.01	PASS
n41	30	80	518598	1@215	CP_QPSK	20.24	-3.76	16.48	33.01	PASS
n41	30	80	518598	109@54	CP_QAM16	20.11	-3.76	16.35	33.01	PASS
n41	30	80	518598	1@1	CP_QAM16	19.83	-3.76	16.07	33.01	PASS
n41	30	80	518598	1@215	CP_QAM16	19.48	-3.76	15.72	33.01	PASS
n41	30	80	518598	109@54	CP_QAM64	18.63	-3.76	14.87	33.01	PASS
n41	30	80	518598	1@1	CP_QAM64	18.42	-3.76	14.66	33.01	PASS
n41	30	80	518598	1@215	CP_QAM64	18.15	-3.76	14.39	33.01	PASS
n41	30	80	518598	109@54	CP_QAM256	15.83	-3.76	12.07	33.01	PASS
n41	30	80	518598	1@1	CP_QAM256	15.49	-3.76	11.73	33.01	PASS
n41	30	80	518598	1@215	CP_QAM256	15.08	-3.76	11.32	33.01	PASS
n41	30	80	529998	108@54	DFT_BPSK	22.14	-3.76	18.38	33.01	PASS
n41	30	80	529998	1@1	DFT_BPSK	21.69	-3.76	17.93	33.01	PASS
n41	30	80	529998	1@215	DFT_BPSK	22.29	-3.76	18.53	33.01	PASS
n41	30	80	529998	108@54	DFT_QPSK	22.23	-3.76	18.47	33.01	PASS
n41	30	80	529998	1@1	DFT_QPSK	21.35	-3.76	17.59	33.01	PASS
n41	30	80	529998	1@215	DFT_QPSK	22.13	-3.76	18.37	33.01	PASS
n41	30	80	529998	108@54	DFT_QAM16	21.17	-3.76	17.41	33.01	PASS
n41	30	80	529998	1@1	DFT_QAM16	20.82	-3.76	17.06	33.01	PASS
n41	30	80	529998	1@215	DFT_QAM16	21.46	-3.76	17.70	33.01	PASS
n41	30	80	529998	108@54	DFT_QAM64	19.71	-3.76	15.95	33.01	PASS
n41	30	80	529998	1@1	DFT_QAM64	19.34	-3.76	15.58	33.01	PASS
n41	30	80	529998	1@215	DFT_QAM64	20.03	-3.76	16.27	33.01	PASS
n41	30	80	529998	108@54	DFT_QAM256	17.68	-3.76	13.92	33.01	PASS
n41	30	80	529998	1@1	DFT_QAM256	16.78	-3.76	13.02	33.01	PASS
n41	30	80	529998	1@215	DFT_QAM256	17.47	-3.76	13.71	33.01	PASS
n41	30	80	529998	109@54	CP_QPSK	20.64	-3.76	16.88	33.01	PASS
n41	30	80	529998	1@1	CP_QPSK	19.89	-3.76	16.13	33.01	PASS
n41	30	80	529998	1@215	CP_QPSK	20.58	-3.76	16.82	33.01	PASS
n41	30	80	529998	109@54	CP_QAM16	20.14	-3.76	16.38	33.01	PASS
n41	30	80	529998	1@1	CP_QAM16	19.73	-3.76	15.97	33.01	PASS

n41	30	80	529998	1@215	CP_QAM16	20.38	-3.76	16.62	33.01	PASS
n41	30	80	529998	109@54	CP_QAM64	18.62	-3.76	14.86	33.01	PASS
n41	30	80	529998	1@1	CP_QAM64	17.77	-3.76	14.01	33.01	PASS
n41	30	80	529998	1@215	CP_QAM64	18.47	-3.76	14.71	33.01	PASS
n41	30	80	529998	109@54	CP_QAM256	15.94	-3.76	12.18	33.01	PASS
n41	30	80	529998	1@1	CP_QAM256	15.11	-3.76	11.35	33.01	PASS
n41	30	80	529998	1@215	CP_QAM256	15.81	-3.76	12.05	33.01	PASS
n41	30	90	508200	120@60	DFT_BPSK	22.41	-3.76	18.65	33.01	PASS
n41	30	90	508200	1@1	DFT_BPSK	22.06	-3.76	18.30	33.01	PASS
n41	30	90	508200	1@243	DFT_BPSK	21.66	-3.76	17.90	33.01	PASS
n41	30	90	508200	120@60	DFT_QPSK	22.48	-3.76	18.72	33.01	PASS
n41	30	90	508200	1@1	DFT_QPSK	21.94	-3.76	18.18	33.01	PASS
n41	30	90	508200	1@243	DFT_QPSK	21.39	-3.76	17.63	33.01	PASS
n41	30	90	508200	120@60	DFT_QAM16	21.45	-3.76	17.69	33.01	PASS
n41	30	90	508200	1@1	DFT_QAM16	21.19	-3.76	17.43	33.01	PASS
n41	30	90	508200	1@243	DFT_QAM16	20.70	-3.76	16.94	33.01	PASS
n41	30	90	508200	120@60	DFT_QAM64	20.00	-3.76	16.24	33.01	PASS
n41	30	90	508200	1@1	DFT_QAM64	19.95	-3.76	16.19	33.01	PASS
n41	30	90	508200	1@243	DFT_QAM64	19.40	-3.76	15.64	33.01	PASS
n41	30	90	508200	120@60	DFT_QAM256	17.87	-3.76	14.11	33.01	PASS
n41	30	90	508200	1@1	DFT_QAM256	17.27	-3.76	13.51	33.01	PASS
n41	30	90	508200	1@243	DFT_QAM256	17.06	-3.76	13.30	33.01	PASS
n41	30	90	508200	123@61	CP_QPSK	20.86	-3.76	17.10	33.01	PASS
n41	30	90	508200	1@1	CP_QPSK	20.32	-3.76	16.56	33.01	PASS
n41	30	90	508200	1@243	CP_QPSK	19.94	-3.76	16.18	33.01	PASS
n41	30	90	508200	123@61	CP_QAM16	20.35	-3.76	16.59	33.01	PASS
n41	30	90	508200	1@1	CP_QAM16	20.14	-3.76	16.38	33.01	PASS
n41	30	90	508200	1@243	CP_QAM16	19.68	-3.76	15.92	33.01	PASS
n41	30	90	508200	123@61	CP_QAM64	18.91	-3.76	15.15	33.01	PASS
n41	30	90	508200	1@1	CP_QAM64	18.15	-3.76	14.39	33.01	PASS
n41	30	90	508200	1@243	CP_QAM64	17.67	-3.76	13.91	33.01	PASS
n41	30	90	508200	123@61	CP_QAM256	16.04	-3.76	12.28	33.01	PASS
n41	30	90	508200	1@1	CP_QAM256	15.48	-3.76	11.72	33.01	PASS
n41	30	90	508200	1@243	CP_QAM256	15.04	-3.76	11.28	33.01	PASS
n41	30	90	518598	120@60	DFT_BPSK	22.15	-3.76	18.39	33.01	PASS
n41	30	90	518598	1@1	DFT_BPSK	21.83	-3.76	18.07	33.01	PASS
n41	30	90	518598	1@243	DFT_BPSK	21.37	-3.76	17.61	33.01	PASS
n41	30	90	518598	120@60	DFT_QPSK	22.17	-3.76	18.41	33.01	PASS
n41	30	90	518598	1@1	DFT_QPSK	21.67	-3.76	17.91	33.01	PASS
n41	30	90	518598	1@243	DFT_QPSK	21.10	-3.76	17.34	33.01	PASS
n41	30	90	518598	120@60	DFT_QAM16	21.13	-3.76	17.37	33.01	PASS
n41	30	90	518598	1@1	DFT_QAM16	20.86	-3.76	17.10	33.01	PASS
n41	30	90	518598	1@243	DFT_QAM16	20.34	-3.76	16.58	33.01	PASS

n41	30	90	518598	120@60	DFT_QAM64	19.55	-3.76	15.79	33.01	PASS
n41	30	90	518598	1@1	DFT_QAM64	19.69	-3.76	15.93	33.01	PASS
n41	30	90	518598	1@243	DFT_QAM64	19.16	-3.76	15.40	33.01	PASS
n41	30	90	518598	120@60	DFT_QAM256	17.57	-3.76	13.81	33.01	PASS
n41	30	90	518598	1@1	DFT_QAM256	17.16	-3.76	13.40	33.01	PASS
n41	30	90	518598	1@243	DFT_QAM256	16.75	-3.76	12.99	33.01	PASS
n41	30	90	518598	123@61	CP_QPSK	20.47	-3.76	16.71	33.01	PASS
n41	30	90	518598	1@1	CP_QPSK	20.54	-3.76	16.78	33.01	PASS
n41	30	90	518598	1@243	CP_QPSK	19.99	-3.76	16.23	33.01	PASS
n41	30	90	518598	123@61	CP_QAM16	19.98	-3.76	16.22	33.01	PASS
n41	30	90	518598	1@1	CP_QAM16	20.32	-3.76	16.56	33.01	PASS
n41	30	90	518598	1@243	CP_QAM16	19.72	-3.76	15.96	33.01	PASS
n41	30	90	518598	123@61	CP_QAM64	18.50	-3.76	14.74	33.01	PASS
n41	30	90	518598	1@1	CP_QAM64	18.29	-3.76	14.53	33.01	PASS
n41	30	90	518598	1@243	CP_QAM64	17.96	-3.76	14.20	33.01	PASS
n41	30	90	518598	123@61	CP_QAM256	15.70	-3.76	11.94	33.01	PASS
n41	30	90	518598	1@1	CP_QAM256	15.31	-3.76	11.55	33.01	PASS
n41	30	90	518598	1@243	CP_QAM256	14.92	-3.76	11.16	33.01	PASS
n41	30	90	528996	120@60	DFT_BPSK	22.21	-3.76	18.45	33.01	PASS
n41	30	90	528996	1@1	DFT_BPSK	21.35	-3.76	17.59	33.01	PASS
n41	30	90	528996	1@243	DFT_BPSK	22.13	-3.76	18.37	33.01	PASS
n41	30	90	528996	120@60	DFT_QPSK	22.18	-3.76	18.42	33.01	PASS
n41	30	90	528996	1@1	DFT_QPSK	21.24	-3.76	17.48	33.01	PASS
n41	30	90	528996	1@243	DFT_QPSK	21.89	-3.76	18.13	33.01	PASS
n41	30	90	528996	120@60	DFT_QAM16	21.13	-3.76	17.37	33.01	PASS
n41	30	90	528996	1@1	DFT_QAM16	20.56	-3.76	16.80	33.01	PASS
n41	30	90	528996	1@243	DFT_QAM16	21.28	-3.76	17.52	33.01	PASS
n41	30	90	528996	120@60	DFT_QAM64	19.59	-3.76	15.83	33.01	PASS
n41	30	90	528996	1@1	DFT_QAM64	19.07	-3.76	15.31	33.01	PASS
n41	30	90	528996	1@243	DFT_QAM64	19.74	-3.76	15.98	33.01	PASS
n41	30	90	528996	120@60	DFT_QAM256	17.58	-3.76	13.82	33.01	PASS
n41	30	90	528996	1@1	DFT_QAM256	16.69	-3.76	12.93	33.01	PASS
n41	30	90	528996	1@243	DFT_QAM256	17.48	-3.76	13.72	33.01	PASS
n41	30	90	528996	123@61	CP_QPSK	20.52	-3.76	16.76	33.01	PASS
n41	30	90	528996	1@1	CP_QPSK	19.62	-3.76	15.86	33.01	PASS
n41	30	90	528996	1@243	CP_QPSK	20.54	-3.76	16.78	33.01	PASS
n41	30	90	528996	123@61	CP_QAM16	20.12	-3.76	16.36	33.01	PASS
n41	30	90	528996	1@1	CP_QAM16	19.26	-3.76	15.50	33.01	PASS
n41	30	90	528996	1@243	CP_QAM16	20.14	-3.76	16.38	33.01	PASS
n41	30	90	528996	123@61	CP_QAM64	18.53	-3.76	14.77	33.01	PASS
n41	30	90	528996	1@1	CP_QAM64	17.81	-3.76	14.05	33.01	PASS
n41	30	90	528996	1@243	CP_QAM64	18.62	-3.76	14.86	33.01	PASS
n41	30	90	528996	123@61	CP_QAM256	15.69	-3.76	11.93	33.01	PASS

n41	30	90	528996	1@1	CP_QAM256	14.95	-3.76	11.19	33.01	PASS
n41	30	90	528996	1@243	CP_QAM256	15.76	-3.76	12.00	33.01	PASS
n41	30	100	509202	135@67	DFT_BPSK	22.38	-3.76	18.62	33.01	PASS
n41	30	100	509202	1@1	DFT_BPSK	21.91	-3.76	18.15	33.01	PASS
n41	30	100	509202	1@271	DFT_BPSK	21.18	-3.76	17.42	33.01	PASS
n41	30	100	509202	135@67	DFT_QPSK	22.39	-3.76	18.63	33.01	PASS
n41	30	100	509202	1@1	DFT_QPSK	21.73	-3.76	17.97	33.01	PASS
n41	30	100	509202	1@271	DFT_QPSK	21.08	-3.76	17.32	33.01	PASS
n41	30	100	509202	135@67	DFT_QAM16	21.45	-3.76	17.69	33.01	PASS
n41	30	100	509202	1@1	DFT_QAM16	20.86	-3.76	17.10	33.01	PASS
n41	30	100	509202	1@271	DFT_QAM16	20.10	-3.76	16.34	33.01	PASS
n41	30	100	509202	135@67	DFT_QAM64	19.88	-3.76	16.12	33.01	PASS
n41	30	100	509202	1@1	DFT_QAM64	19.63	-3.76	15.87	33.01	PASS
n41	30	100	509202	1@271	DFT_QAM64	18.88	-3.76	15.12	33.01	PASS
n41	30	100	509202	135@67	DFT_QAM256	17.82	-3.76	14.06	33.01	PASS
n41	30	100	509202	1@1	DFT_QAM256	17.24	-3.76	13.48	33.01	PASS
n41	30	100	509202	1@271	DFT_QAM256	16.81	-3.76	13.05	33.01	PASS
n41	30	100	509202	137@68	CP_QPSK	20.82	-3.76	17.06	33.01	PASS
n41	30	100	509202	1@1	CP_QPSK	20.38	-3.76	16.62	33.01	PASS
n41	30	100	509202	1@271	CP_QPSK	19.72	-3.76	15.96	33.01	PASS
n41	30	100	509202	137@68	CP_QAM16	20.34	-3.76	16.58	33.01	PASS
n41	30	100	509202	1@1	CP_QAM16	19.89	-3.76	16.13	33.01	PASS
n41	30	100	509202	1@271	CP_QAM16	19.14	-3.76	15.38	33.01	PASS
n41	30	100	509202	137@68	CP_QAM64	18.91	-3.76	15.15	33.01	PASS
n41	30	100	509202	1@1	CP_QAM64	18.01	-3.76	14.25	33.01	PASS
n41	30	100	509202	1@271	CP_QAM64	17.31	-3.76	13.55	33.01	PASS
n41	30	100	509202	137@68	CP_QAM256	16.03	-3.76	12.27	33.01	PASS
n41	30	100	509202	1@1	CP_QAM256	15.30	-3.76	11.54	33.01	PASS
n41	30	100	509202	1@271	CP_QAM256	14.63	-3.76	10.87	33.01	PASS
n41	30	100	518598	135@67	DFT_BPSK	22.16	-3.76	18.40	33.01	PASS
n41	30	100	518598	1@1	DFT_BPSK	21.70	-3.76	17.94	33.01	PASS
n41	30	100	518598	1@271	DFT_BPSK	21.33	-3.76	17.57	33.01	PASS
n41	30	100	518598	135@67	DFT_QPSK	22.07	-3.76	18.31	33.01	PASS
n41	30	100	518598	1@1	DFT_QPSK	21.53	-3.76	17.77	33.01	PASS
n41	30	100	518598	1@271	DFT_QPSK	21.09	-3.76	17.33	33.01	PASS
n41	30	100	518598	135@67	DFT_QAM16	21.07	-3.76	17.31	33.01	PASS
n41	30	100	518598	1@1	DFT_QAM16	20.87	-3.76	17.11	33.01	PASS
n41	30	100	518598	1@271	DFT_QAM16	20.39	-3.76	16.63	33.01	PASS
n41	30	100	518598	135@67	DFT_QAM64	19.53	-3.76	15.77	33.01	PASS
n41	30	100	518598	1@1	DFT_QAM64	19.50	-3.76	15.74	33.01	PASS
n41	30	100	518598	1@271	DFT_QAM64	19.03	-3.76	15.27	33.01	PASS
n41	30	100	518598	135@67	DFT_QAM256	17.50	-3.76	13.74	33.01	PASS
n41	30	100	518598	1@1	DFT_QAM256	16.94	-3.76	13.18	33.01	PASS

n41	30	100	518598	1@271	DFT_QAM256	16.42	-3.76	12.66	33.01	PASS
n41	30	100	518598	137@68	CP_QPSK	20.61	-3.76	16.85	33.01	PASS
n41	30	100	518598	1@1	CP_QPSK	20.12	-3.76	16.36	33.01	PASS
n41	30	100	518598	1@271	CP_QPSK	19.64	-3.76	15.88	33.01	PASS
n41	30	100	518598	137@68	CP_QAM16	20.10	-3.76	16.34	33.01	PASS
n41	30	100	518598	1@1	CP_QAM16	19.86	-3.76	16.10	33.01	PASS
n41	30	100	518598	1@271	CP_QAM16	19.45	-3.76	15.69	33.01	PASS
n41	30	100	518598	137@68	CP_QAM64	18.55	-3.76	14.79	33.01	PASS
n41	30	100	518598	1@1	CP_QAM64	17.80	-3.76	14.04	33.01	PASS
n41	30	100	518598	1@271	CP_QAM64	17.31	-3.76	13.55	33.01	PASS
n41	30	100	518598	137@68	CP_QAM256	15.66	-3.76	11.90	33.01	PASS
n41	30	100	518598	1@1	CP_QAM256	15.24	-3.76	11.48	33.01	PASS
n41	30	100	518598	1@271	CP_QAM256	14.76	-3.76	11.00	33.01	PASS
n41	30	100	528000	135@67	DFT_BPSK	22.13	-3.76	18.37	33.01	PASS
n41	30	100	528000	1@1	DFT_BPSK	21.34	-3.76	17.58	33.01	PASS
n41	30	100	528000	1@271	DFT_BPSK	22.00	-3.76	18.24	33.01	PASS
n41	30	100	528000	135@67	DFT_QPSK	22.17	-3.76	18.41	33.01	PASS
n41	30	100	528000	1@1	DFT_QPSK	21.17	-3.76	17.41	33.01	PASS
n41	30	100	528000	1@271	DFT_QPSK	21.71	-3.76	17.95	33.01	PASS
n41	30	100	528000	135@67	DFT_QAM16	21.20	-3.76	17.44	33.01	PASS
n41	30	100	528000	1@1	DFT_QAM16	20.50	-3.76	16.74	33.01	PASS
n41	30	100	528000	1@271	DFT_QAM16	21.01	-3.76	17.25	33.01	PASS
n41	30	100	528000	135@67	DFT_QAM64	19.63	-3.76	15.87	33.01	PASS
n41	30	100	528000	1@1	DFT_QAM64	19.07	-3.76	15.31	33.01	PASS
n41	30	100	528000	1@271	DFT_QAM64	19.74	-3.76	15.98	33.01	PASS
n41	30	100	528000	135@67	DFT_QAM256	17.66	-3.76	13.90	33.01	PASS
n41	30	100	528000	1@1	DFT_QAM256	17.01	-3.76	13.25	33.01	PASS
n41	30	100	528000	1@271	DFT_QAM256	17.36	-3.76	13.60	33.01	PASS
n41	30	100	528000	137@68	CP_QPSK	20.64	-3.76	16.88	33.01	PASS
n41	30	100	528000	1@1	CP_QPSK	19.61	-3.76	15.85	33.01	PASS
n41	30	100	528000	1@271	CP_QPSK	20.41	-3.76	16.65	33.01	PASS
n41	30	100	528000	137@68	CP_QAM16	20.04	-3.76	16.28	33.01	PASS
n41	30	100	528000	1@1	CP_QAM16	19.22	-3.76	15.46	33.01	PASS
n41	30	100	528000	1@271	CP_QAM16	20.02	-3.76	16.26	33.01	PASS
n41	30	100	528000	137@68	CP_QAM64	18.59	-3.76	14.83	33.01	PASS
n41	30	100	528000	1@1	CP_QAM64	17.75	-3.76	13.99	33.01	PASS
n41	30	100	528000	1@271	CP_QAM64	18.23	-3.76	14.47	33.01	PASS
n41	30	100	528000	137@68	CP_QAM256	15.83	-3.76	12.07	33.01	PASS
n41	30	100	528000	1@1	CP_QAM256	14.83	-3.76	11.07	33.01	PASS
n41	30	100	528000	1@271	CP_QAM256	15.66	-3.76	11.90	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
n41	30	100	518598	135@67	DFT_BPSK	3.91	-7.11	0.00	Within authorized band for 5G NR n41	PASS
n41	30	100	518598	135@67	DFT_BPSK	3.45	-9.03	0.00		PASS
n41	30	100	518598	135@67	DFT_BPSK	4.50	-10.23	0.00		PASS
n41	30	100	518598	135@67	DFT_QPSK	3.91	-4.62	0.00		PASS
n41	30	100	518598	135@67	DFT_QPSK	3.45	-10.83	0.00		PASS
n41	30	100	518598	135@67	DFT_QPSK	4.50	-8.48	0.00		PASS

Note: Only the worst case shown in the report.

NV:

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	-30	-2.97	0.00	Within authorized band for 5G NR n41	PASS
n41	30	100	518598	135@67	DFT_BPSK	-20	-4.87	0.00		PASS
n41	30	100	518598	135@67	DFT_BPSK	-10	1.68	0.00		PASS
n41	30	100	518598	135@67	DFT_BPSK	0	-6.41	0.00		PASS
n41	30	100	518598	135@67	DFT_BPSK	10	-6.15	0.00		PASS
n41	30	100	518598	135@67	DFT_BPSK	20	-5.99	0.00		PASS
n41	30	100	518598	135@67	DFT_BPSK	30	-3.93	0.00		PASS
n41	30	100	518598	135@67	DFT_BPSK	40	-0.86	0.00		PASS
n41	30	100	518598	135@67	DFT_BPSK	50	-4.28	0.00		PASS
n41	30	100	518598	135@67	DFT_QPSK	-30	-5.24	0.00		PASS
n41	30	100	518598	135@67	DFT_QPSK	-20	-7.22	0.00		PASS
n41	30	100	518598	135@67	DFT_QPSK	-10	-8.15	0.00		PASS
n41	30	100	518598	135@67	DFT_QPSK	0	-6.61	0.00		PASS
n41	30	100	518598	135@67	DFT_QPSK	10	-5.77	0.00		PASS
n41	30	100	518598	135@67	DFT_QPSK	20	-3.66	0.00		PASS
n41	30	100	518598	135@67	DFT_QPSK	30	-4.33	0.00		PASS
n41	30	100	518598	135@67	DFT_QPSK	40	-1.21	0.00		PASS
n41	30	100	518598	135@67	DFT_QPSK	50	-4.57	0.00		PASS

Note: Only the worst case shown in the report.

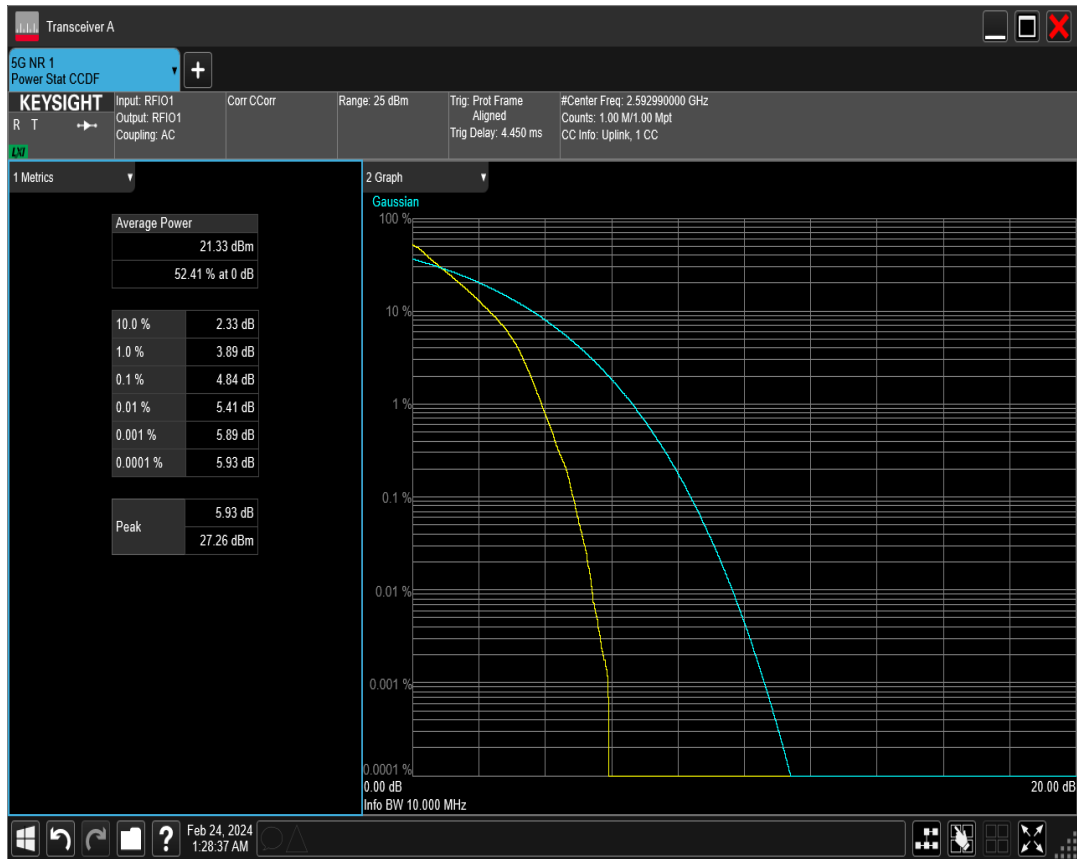
3 Peak-to-Average Ratio for NR FR1

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Result (dB)	high Limit (dB)	Verdict
n41	30	10	518598	24@0	DFT_BPSK	4.84	13	PASS
n41	30	10	518598	24@0	DFT_QPSK	6.02	13	PASS
n41	30	10	518598	24@0	DFT_QAM16	6.81	13	PASS
n41	30	10	518598	24@0	DFT_QAM64	7.07	13	PASS
n41	30	10	518598	24@0	DFT_QAM256	7.32	13	PASS
n41	30	15	518598	36@0	DFT_BPSK	5.01	13	PASS
n41	30	15	518598	36@0	DFT_QPSK	6.08	13	PASS
n41	30	15	518598	36@0	DFT_QAM16	6.87	13	PASS
n41	30	15	518598	36@0	DFT_QAM64	7.19	13	PASS
n41	30	15	518598	36@0	DFT_QAM256	7.37	13	PASS
n41	30	20	518598	50@0	DFT_BPSK	4.84	13	PASS
n41	30	20	518598	50@0	DFT_QPSK	6.12	13	PASS
n41	30	20	518598	50@0	DFT_QAM16	6.88	13	PASS
n41	30	20	518598	50@0	DFT_QAM64	7.08	13	PASS
n41	30	20	518598	50@0	DFT_QAM256	7.11	13	PASS
n41	30	30	518598	75@0	DFT_BPSK	4.89	13	PASS
n41	30	30	518598	75@0	DFT_QPSK	6.15	13	PASS
n41	30	30	518598	75@0	DFT_QAM16	6.76	13	PASS
n41	30	30	518598	75@0	DFT_QAM64	7.03	13	PASS
n41	30	30	518598	75@0	DFT_QAM256	7.34	13	PASS
n41	30	40	518598	100@0	DFT_BPSK	4.90	13	PASS
n41	30	40	518598	100@0	DFT_QPSK	6.13	13	PASS
n41	30	40	518598	100@0	DFT_QAM16	6.80	13	PASS
n41	30	40	518598	100@0	DFT_QAM64	7.11	13	PASS
n41	30	40	518598	100@0	DFT_QAM256	7.23	13	PASS
n41	30	50	518598	128@0	DFT_BPSK	5.16	13	PASS
n41	30	50	518598	128@0	DFT_QPSK	6.01	13	PASS
n41	30	50	518598	128@0	DFT_QAM16	6.81	13	PASS
n41	30	50	518598	128@0	DFT_QAM64	7.09	13	PASS
n41	30	50	518598	128@0	DFT_QAM256	7.15	13	PASS
n41	30	60	518598	162@0	DFT_BPSK	4.84	13	PASS
n41	30	60	518598	162@0	DFT_QPSK	6.06	13	PASS
n41	30	60	518598	162@0	DFT_QAM16	6.75	13	PASS
n41	30	60	518598	162@0	DFT_QAM64	7.00	13	PASS
n41	30	60	518598	162@0	DFT_QAM256	7.13	13	PASS
n41	30	80	518598	216@0	DFT_BPSK	5.43	13	PASS
n41	30	80	518598	216@0	DFT_QPSK	6.03	13	PASS
n41	30	80	518598	216@0	DFT_QAM16	6.78	13	PASS
n41	30	80	518598	216@0	DFT_QAM64	6.94	13	PASS
n41	30	80	518598	216@0	DFT_QAM256	7.16	13	PASS

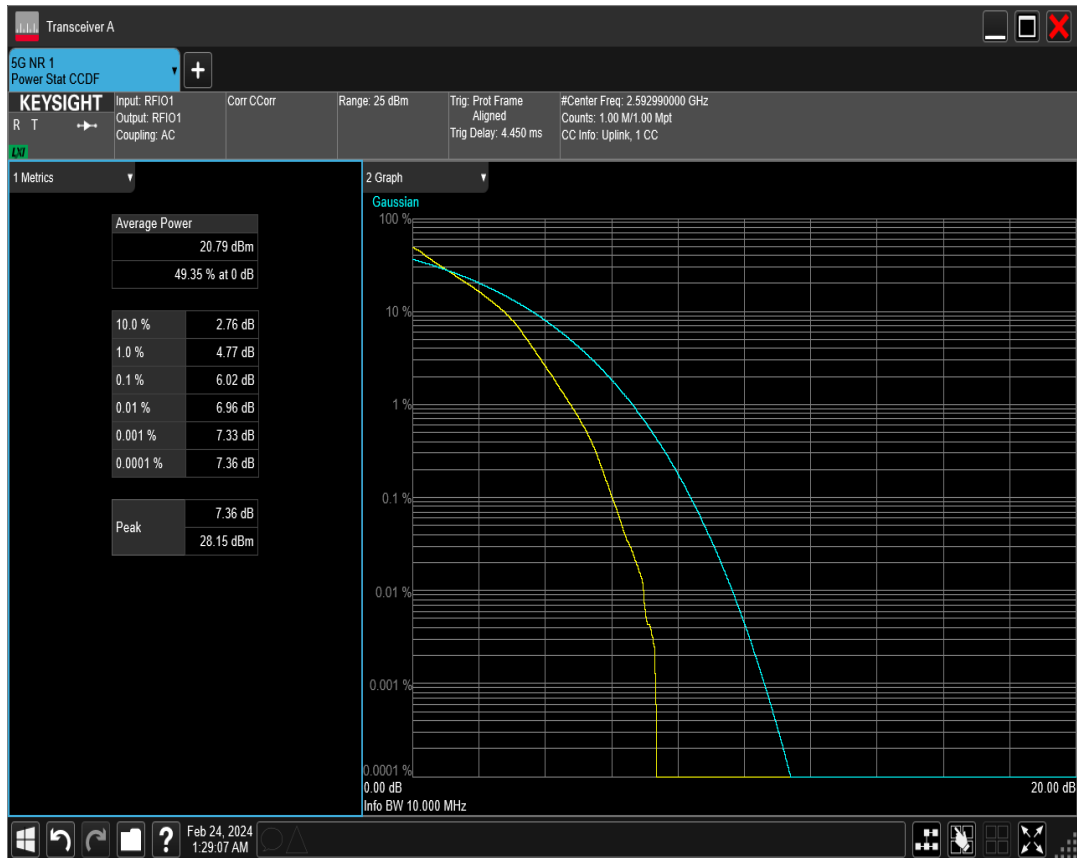
n41	30	90	518598	240@0	DFT_BPSK	5.13	13	PASS
n41	30	90	518598	240@0	DFT_QPSK	6.03	13	PASS
n41	30	90	518598	240@0	DFT_QAM16	6.76	13	PASS
n41	30	90	518598	240@0	DFT_QAM64	7.06	13	PASS
n41	30	90	518598	240@0	DFT_QAM256	7.15	13	PASS
n41	30	100	518598	270@0	DFT_BPSK	5.43	13	PASS
n41	30	100	518598	270@0	DFT_QPSK	5.90	13	PASS
n41	30	100	518598	270@0	DFT_QAM16	6.83	13	PASS
n41	30	100	518598	270@0	DFT_QAM64	6.99	13	PASS
n41	30	100	518598	270@0	DFT_QAM256	7.04	13	PASS
n41	30	20	518598	50@0	DFT_BPSK	4.31	0	FAIL
n41	30	20	518598	50@0	DFT_QPSK	5.49	0	FAIL
n41	30	20	518598	50@0	DFT_QAM16	6.24	0	FAIL
n41	30	20	518598	50@0	DFT_QAM64	6.43	0	FAIL
n41	30	20	518598	50@0	DFT_QAM256	6.96	0	FAIL
n41	30	30	518598	75@0	DFT_BPSK	4.34	0	FAIL
n41	30	30	518598	75@0	DFT_QPSK	5.33	0	FAIL
n41	30	30	518598	75@0	DFT_QAM16	6.11	0	FAIL
n41	30	30	518598	75@0	DFT_QAM64	6.44	0	FAIL
n41	30	30	518598	75@0	DFT_QAM256	7.03	0	FAIL
n41	30	40	518598	100@0	DFT_BPSK	4.37	0	FAIL
n41	30	40	518598	100@0	DFT_QPSK	5.38	0	FAIL
n41	30	40	518598	100@0	DFT_QAM16	6.22	0	FAIL
n41	30	40	518598	100@0	DFT_QAM64	6.44	0	FAIL
n41	30	40	518598	100@0	DFT_QAM256	7.06	0	FAIL
n41	30	50	518598	128@0	DFT_BPSK	4.76	0	FAIL
n41	30	50	518598	128@0	DFT_QPSK	5.50	0	FAIL
n41	30	50	518598	128@0	DFT_QAM16	6.32	0	FAIL
n41	30	50	518598	128@0	DFT_QAM64	6.60	0	FAIL
n41	30	50	518598	128@0	DFT_QAM256	7.03	0	FAIL
n41	30	60	518598	162@0	DFT_BPSK	4.35	0	FAIL
n41	30	60	518598	162@0	DFT_QPSK	5.38	0	FAIL
n41	30	60	518598	162@0	DFT_QAM16	6.19	0	FAIL
n41	30	60	518598	162@0	DFT_QAM64	6.45	0	FAIL
n41	30	60	518598	162@0	DFT_QAM256	6.91	0	FAIL
n41	30	80	518598	216@0	DFT_BPSK	5.03	0	FAIL
n41	30	80	518598	216@0	DFT_QPSK	5.60	0	FAIL
n41	30	80	518598	216@0	DFT_QAM16	6.39	0	FAIL
n41	30	80	518598	216@0	DFT_QAM64	6.66	0	FAIL
n41	30	80	518598	216@0	DFT_QAM256	7.07	0	FAIL
n41	30	90	518598	240@0	DFT_BPSK	4.73	0	FAIL
n41	30	90	518598	240@0	DFT_QPSK	5.58	0	FAIL
n41	30	90	518598	240@0	DFT_QAM16	6.43	0	FAIL

n41	30	90	518598	240@0	DFT_QAM64	6.68	0	FAIL
n41	30	90	518598	240@0	DFT_QAM256	6.97	0	FAIL
n41	30	100	518598	270@0	DFT_BPSK	5.17	0	FAIL
n41	30	100	518598	270@0	DFT_QPSK	5.62	0	FAIL
n41	30	100	518598	270@0	DFT_QAM16	6.44	0	FAIL
n41	30	100	518598	270@0	DFT_QAM64	6.70	0	FAIL
n41	30	100	518598	270@0	DFT_QAM256	7.04	0	FAIL

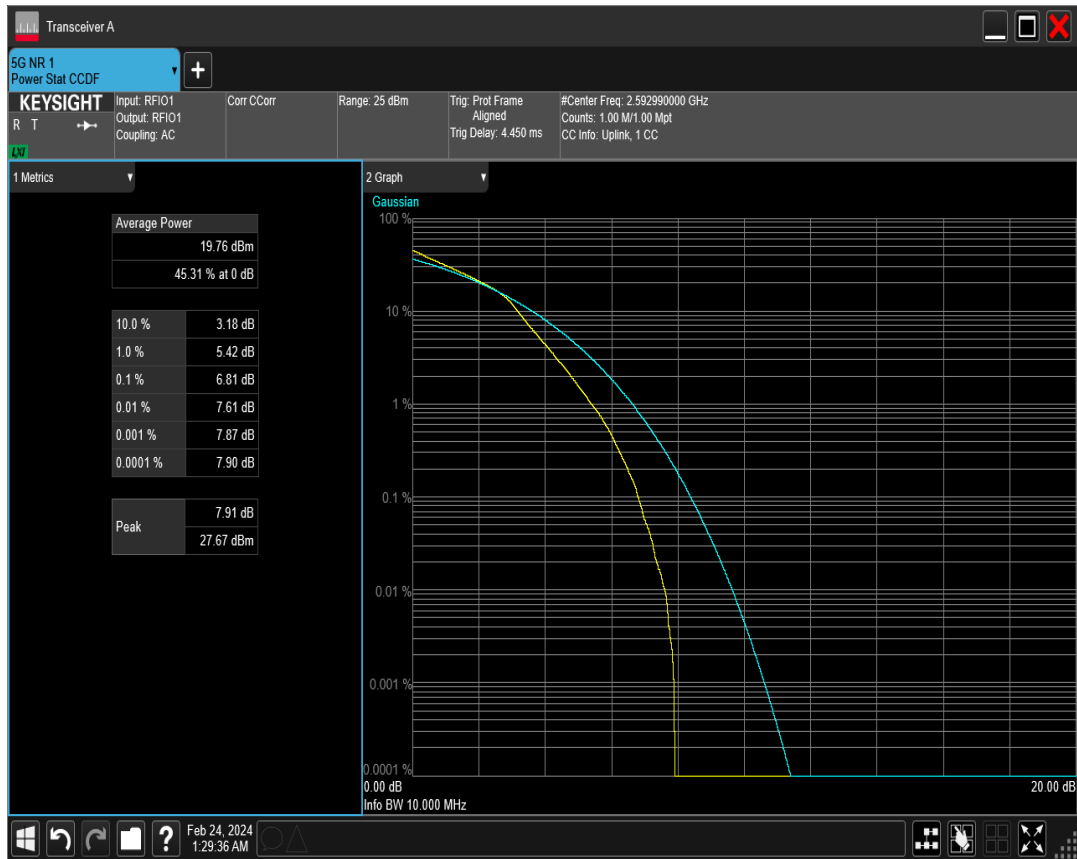
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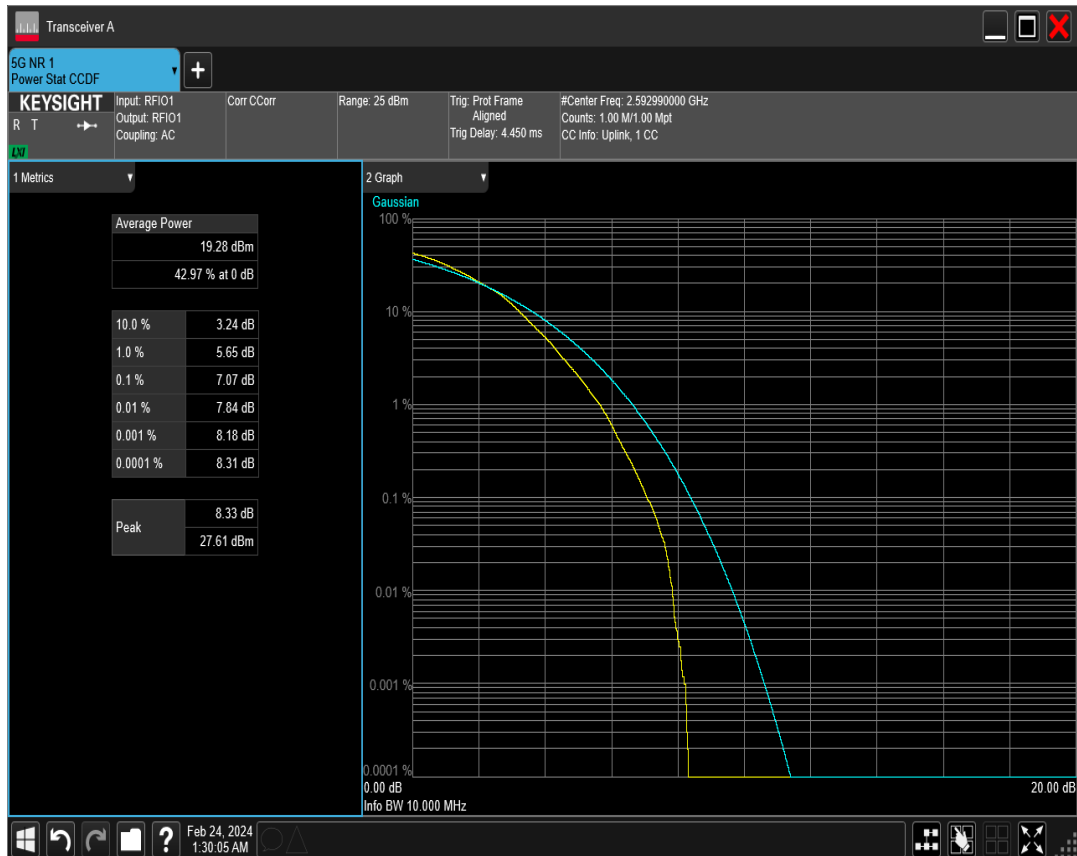
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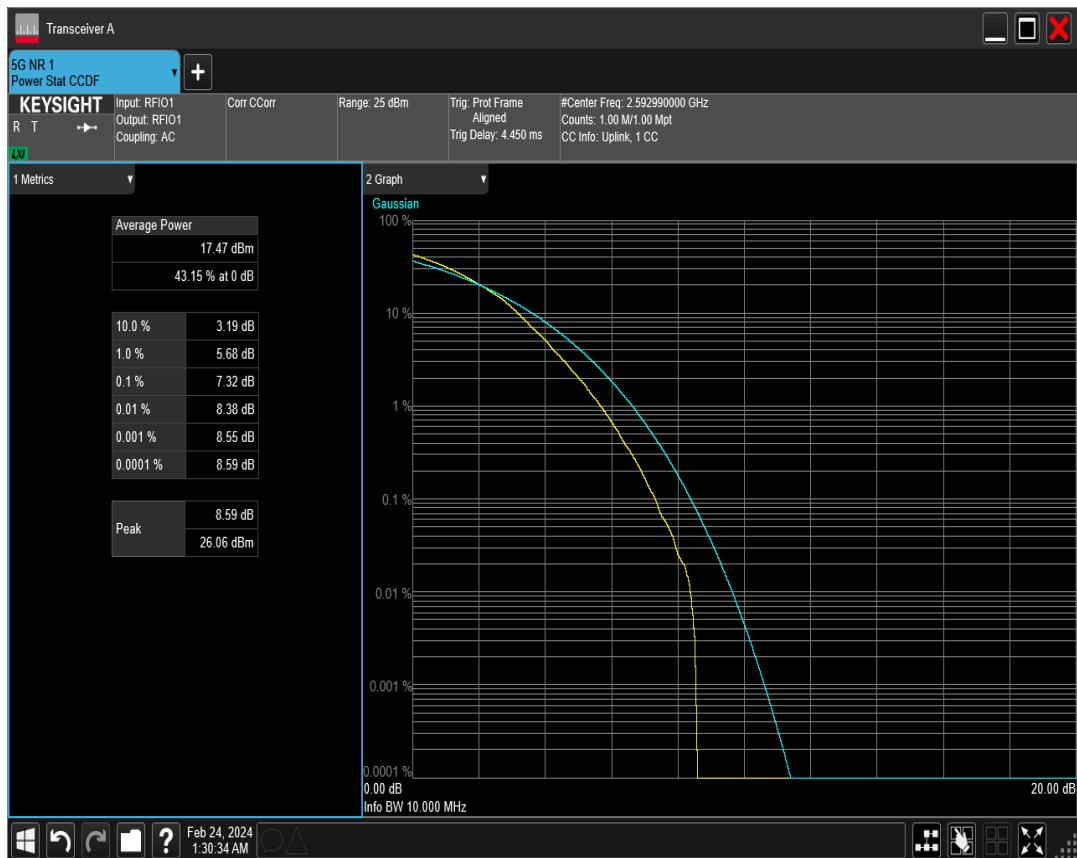
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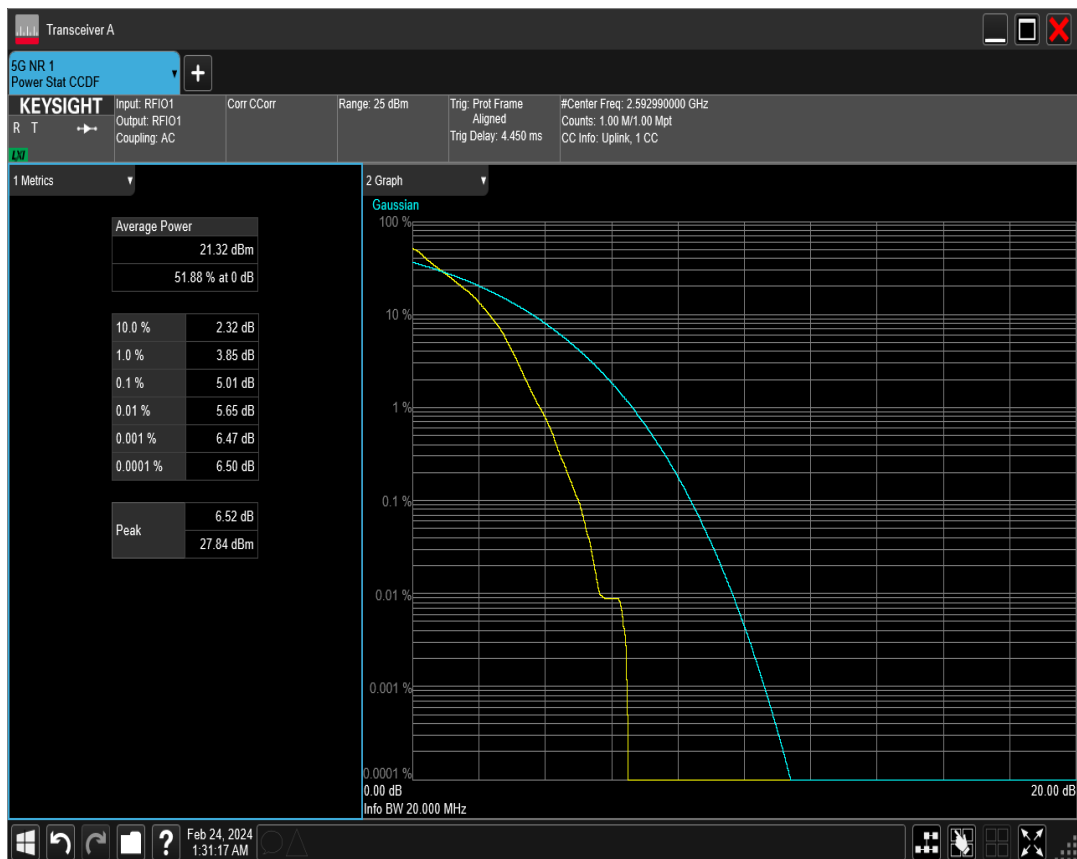
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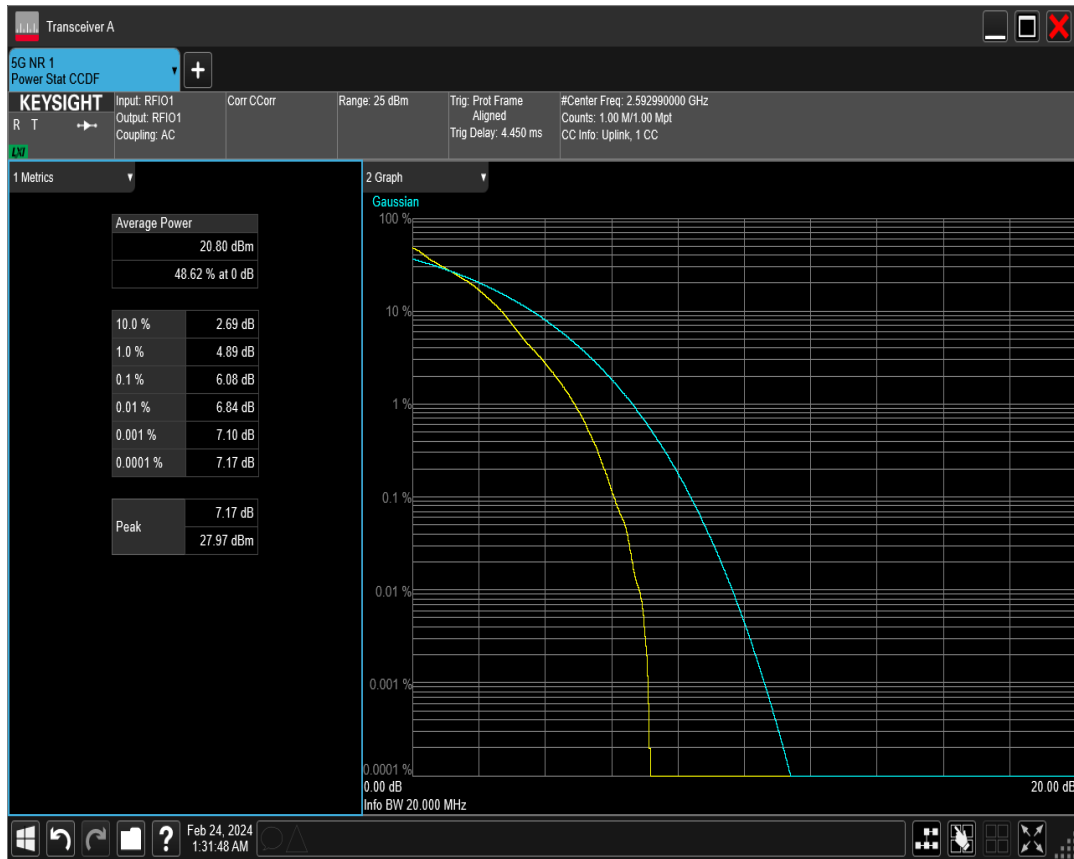
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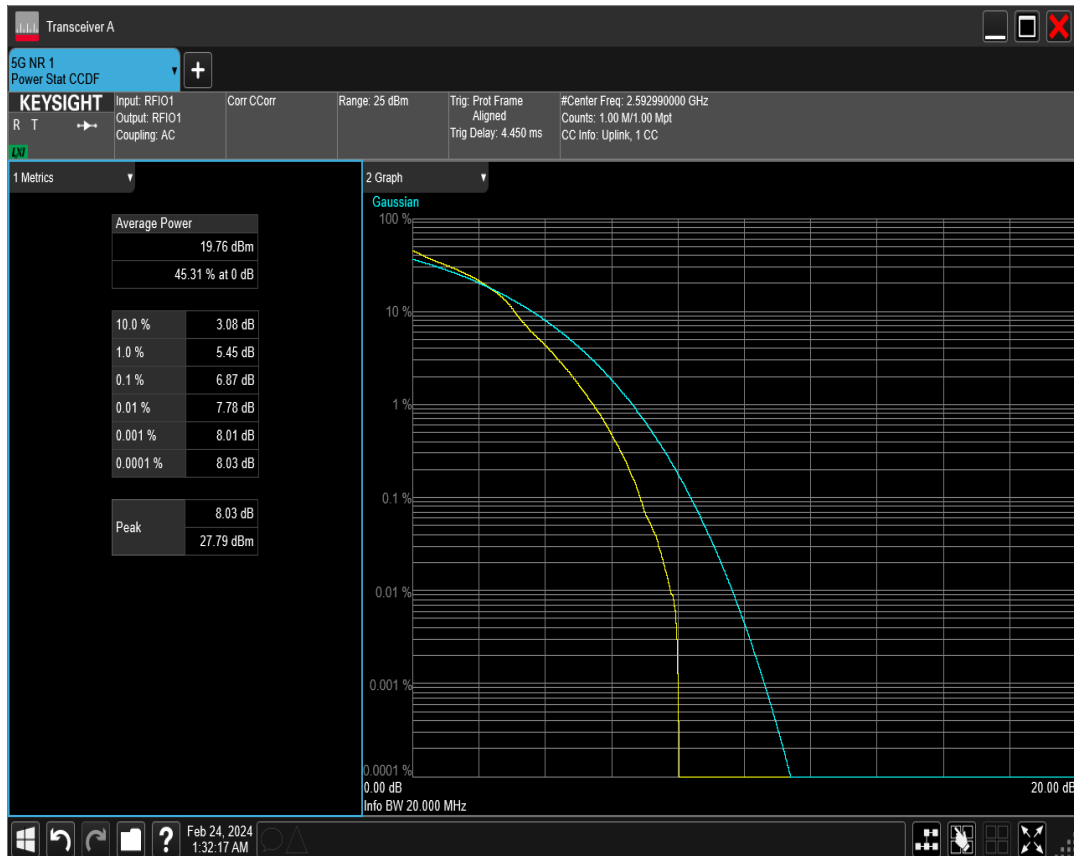
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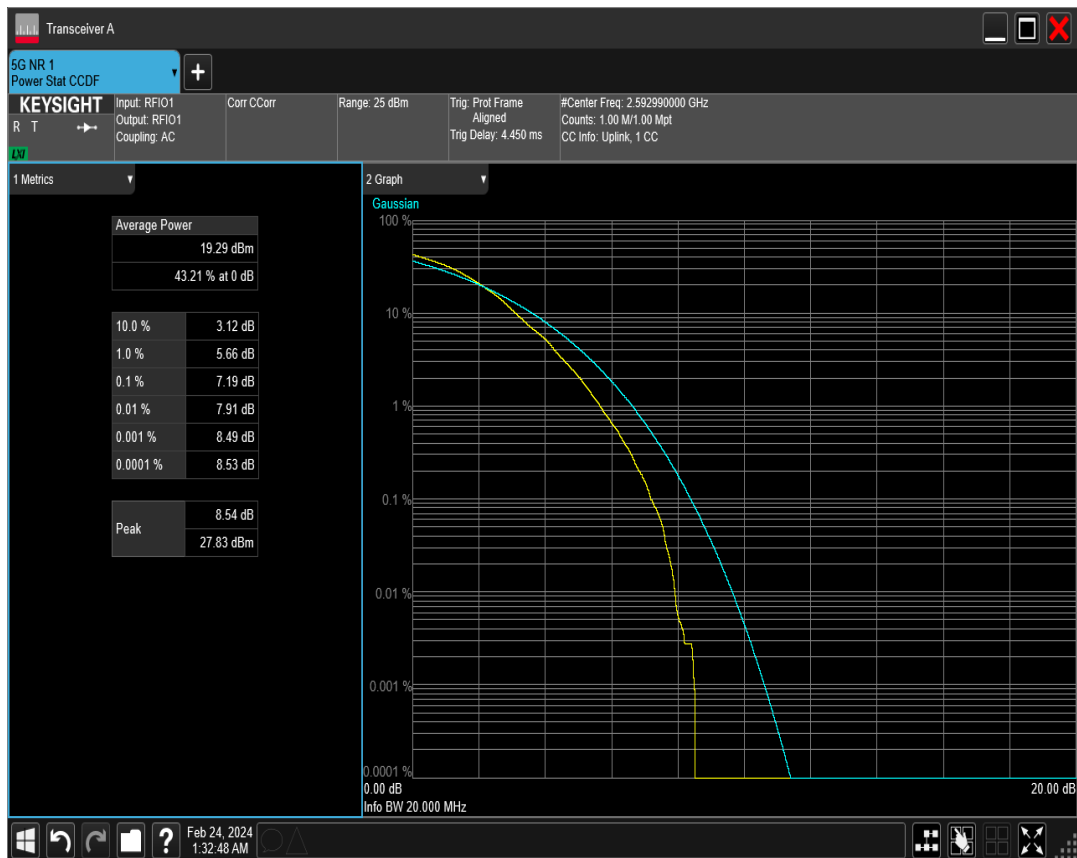
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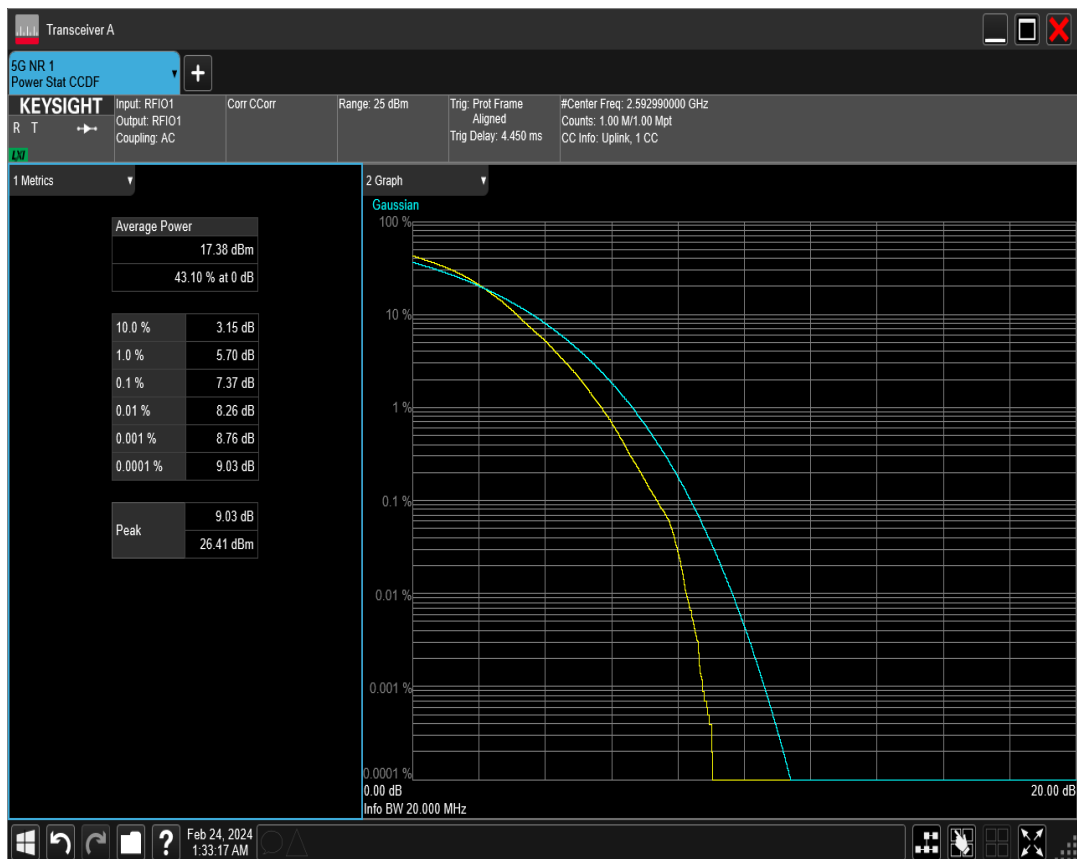
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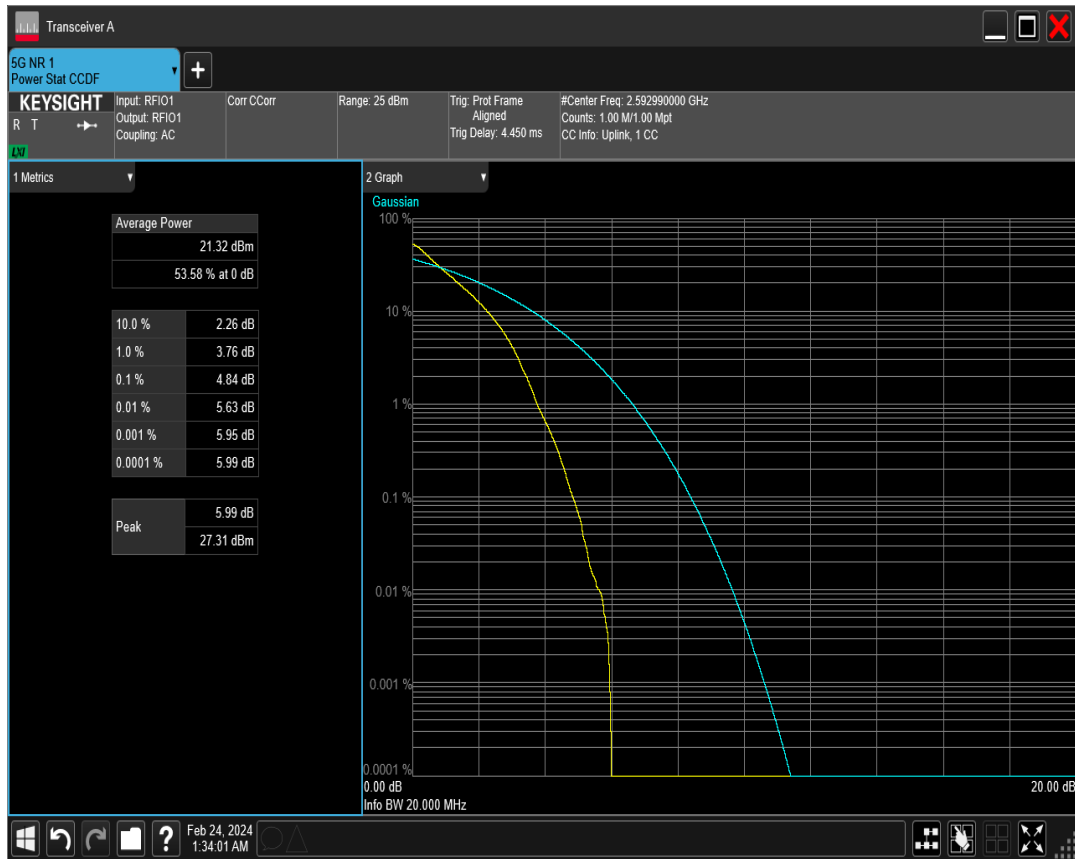
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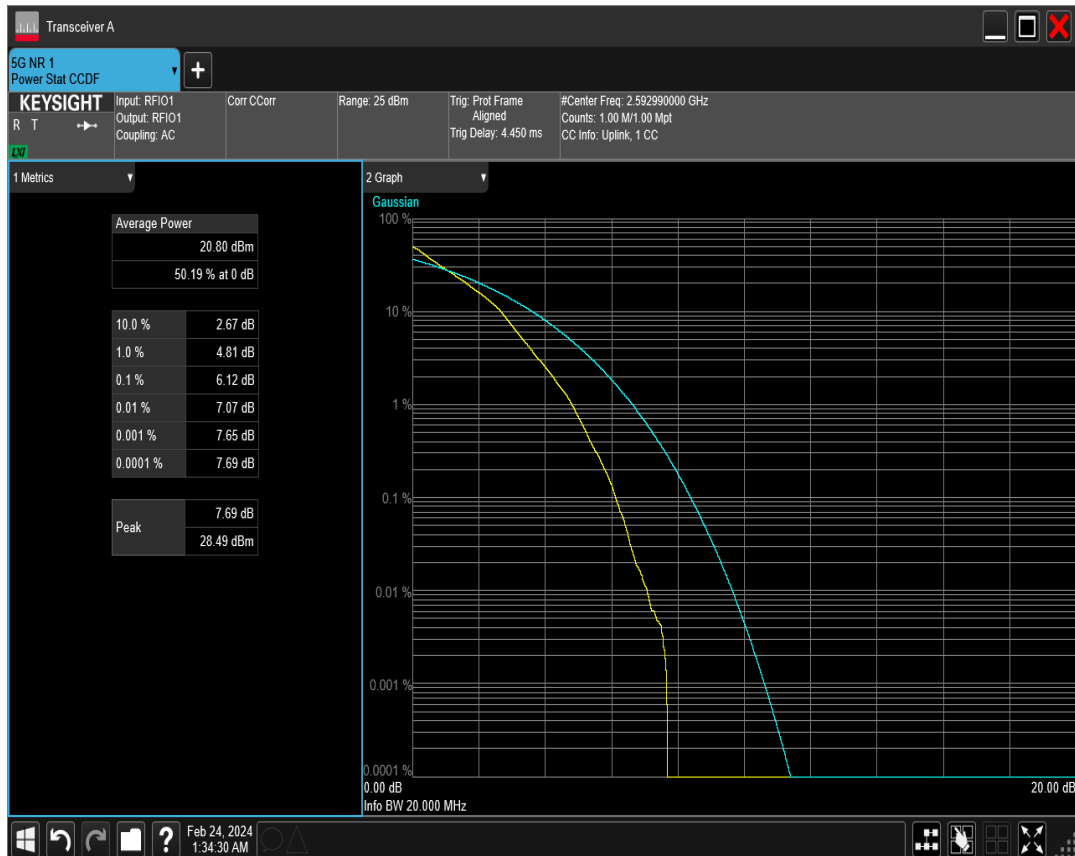
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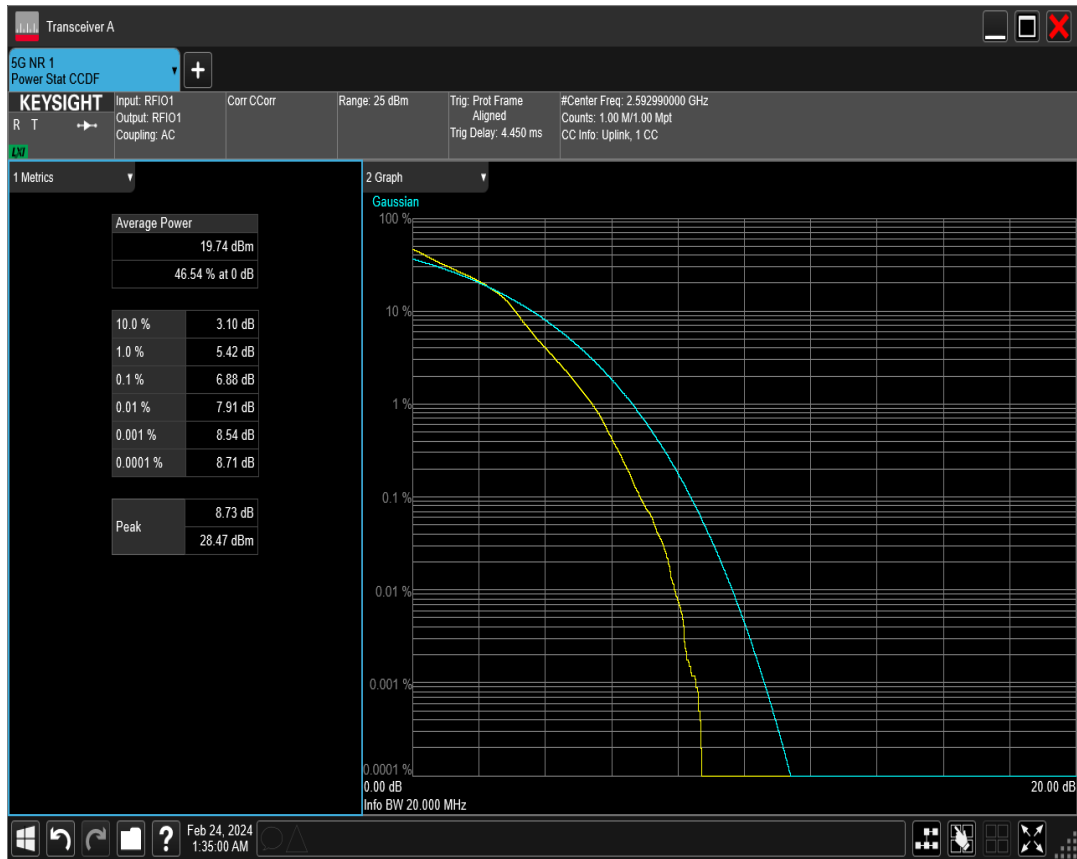
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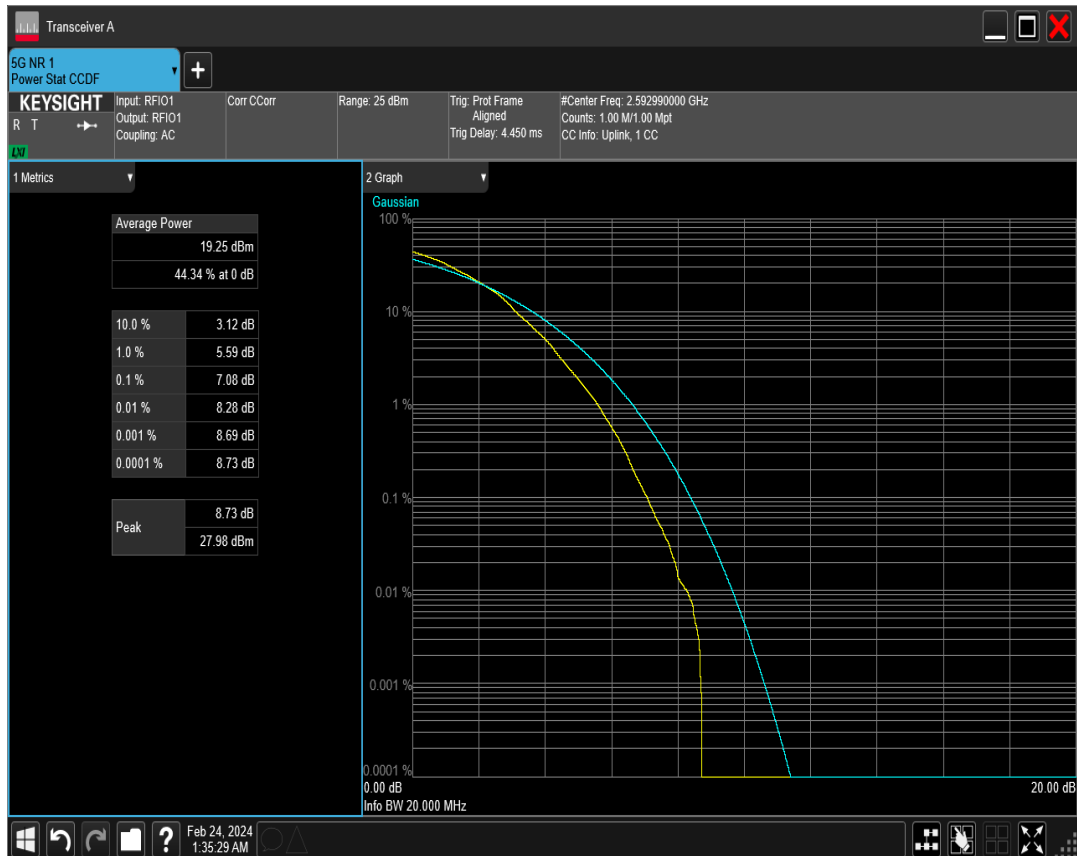
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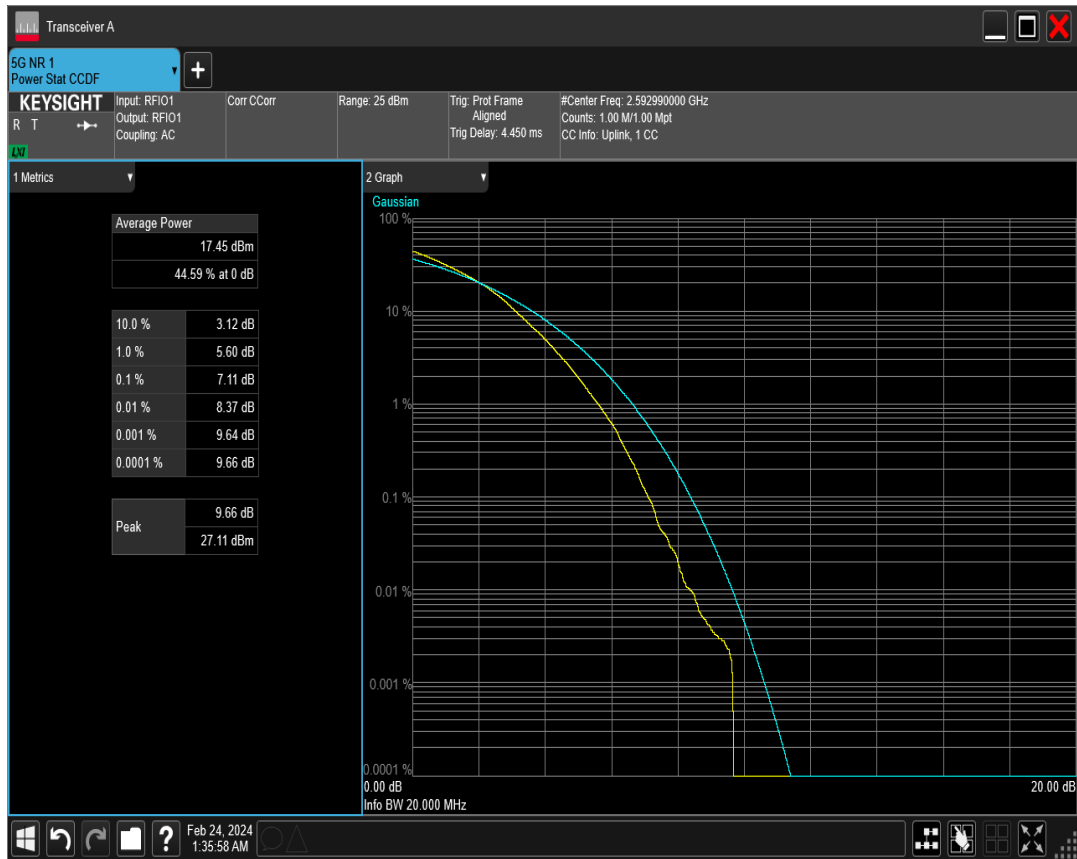
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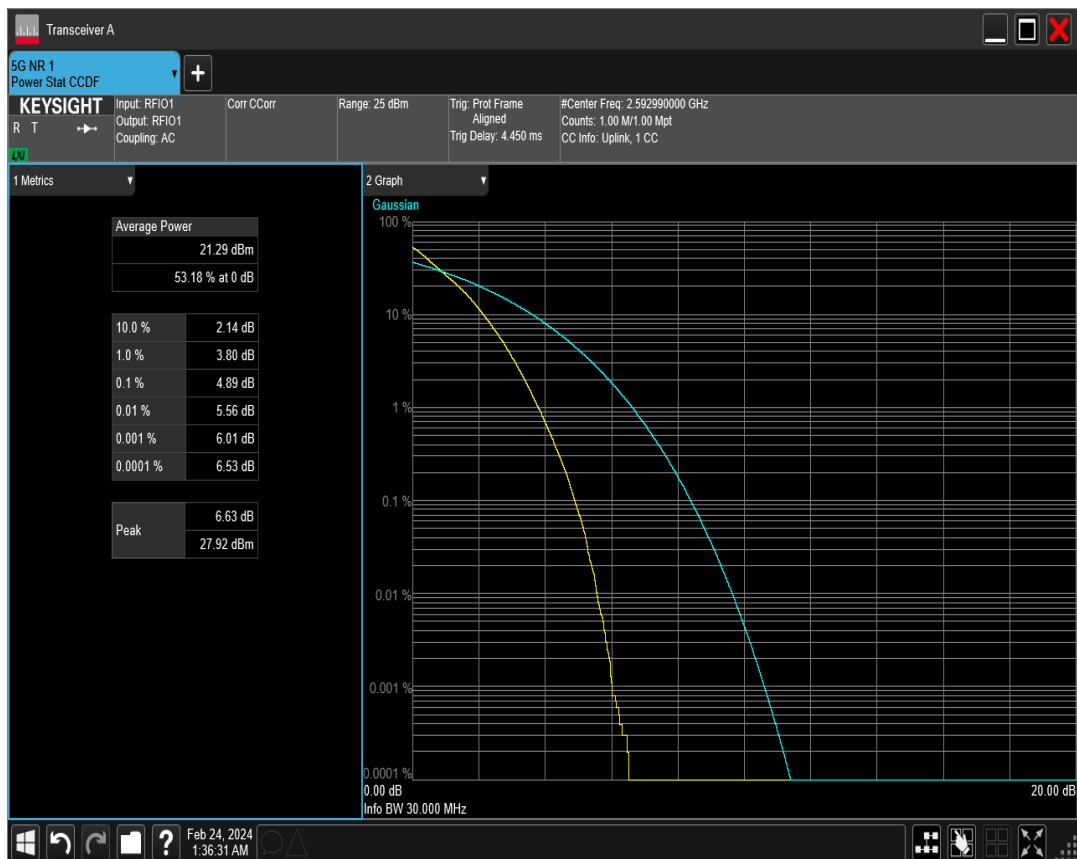
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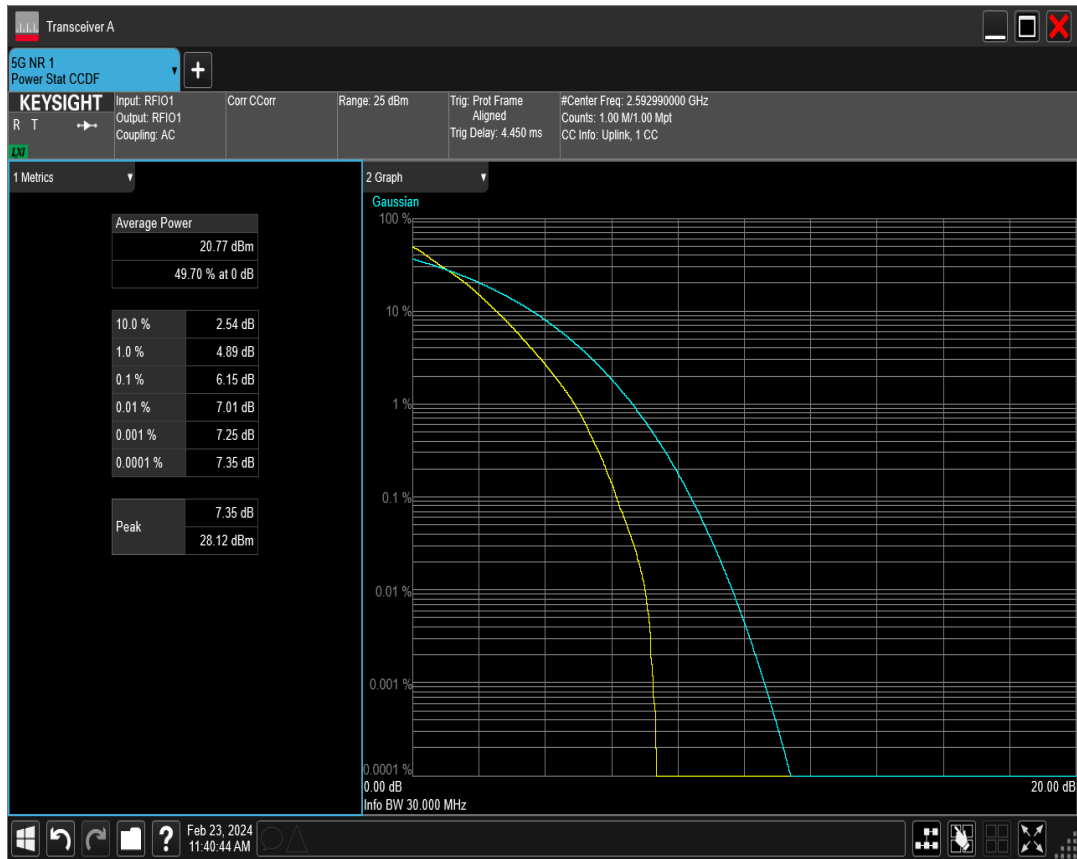
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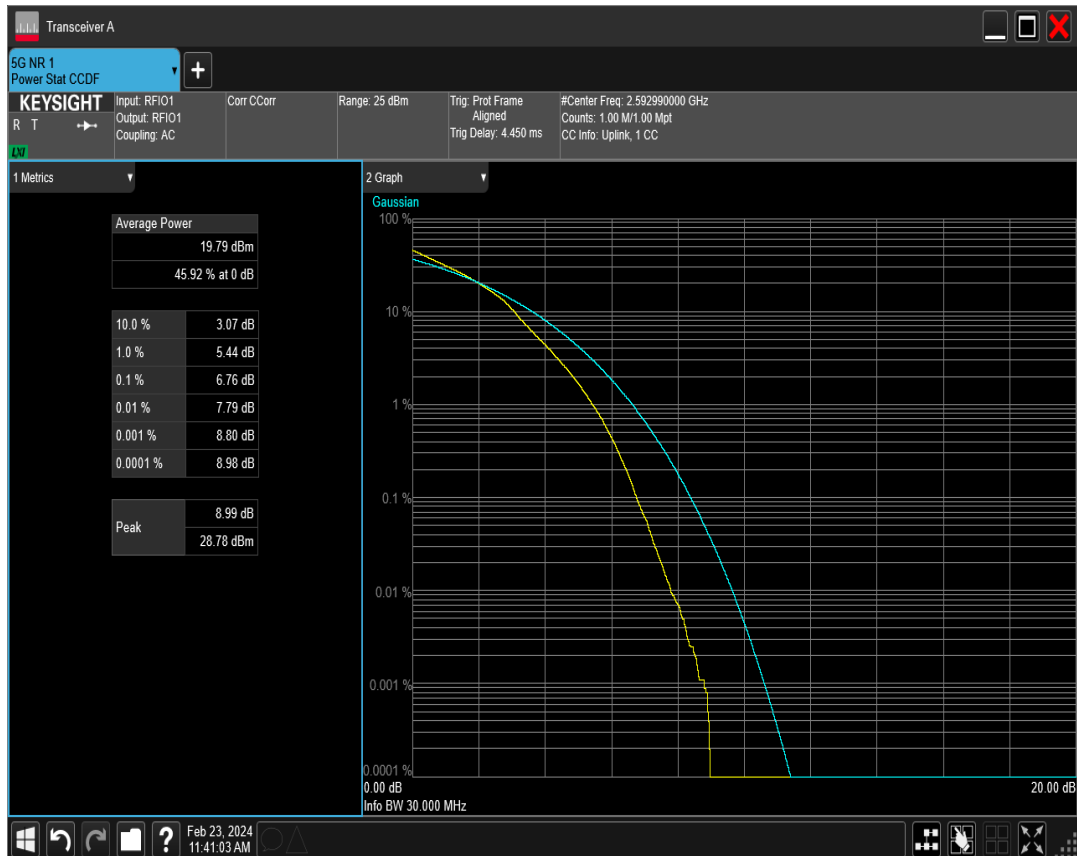
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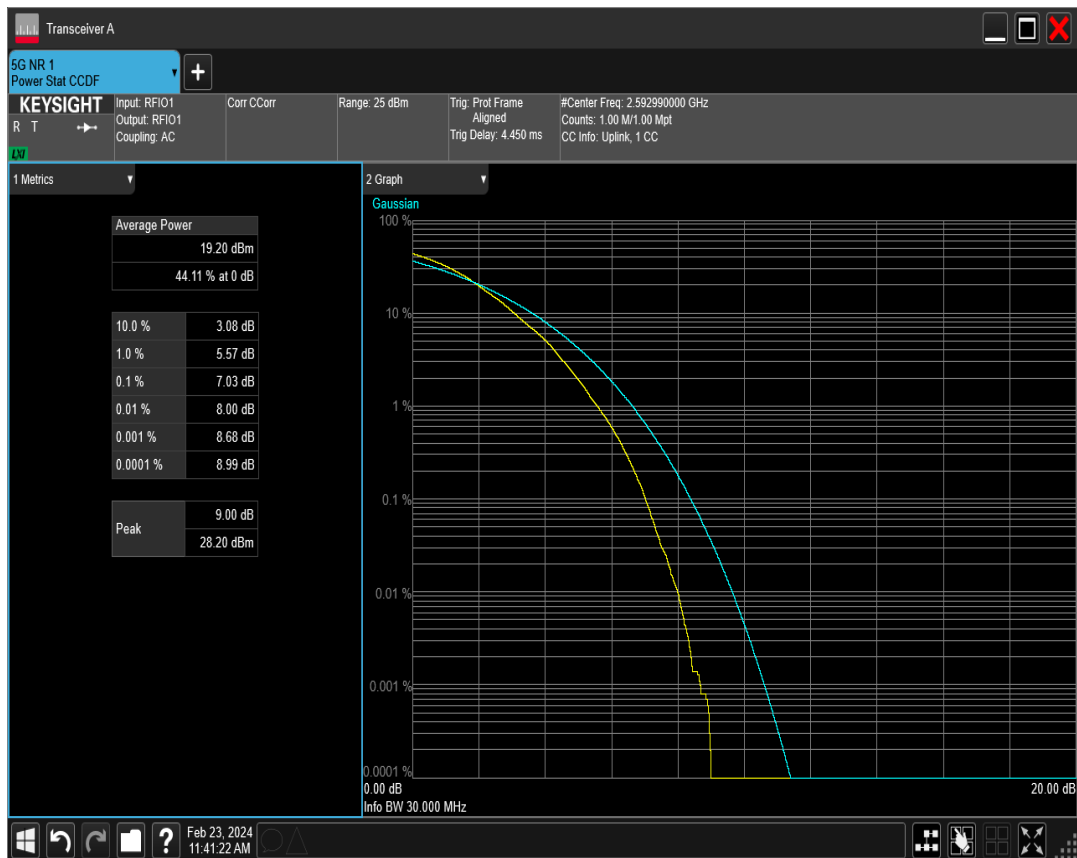
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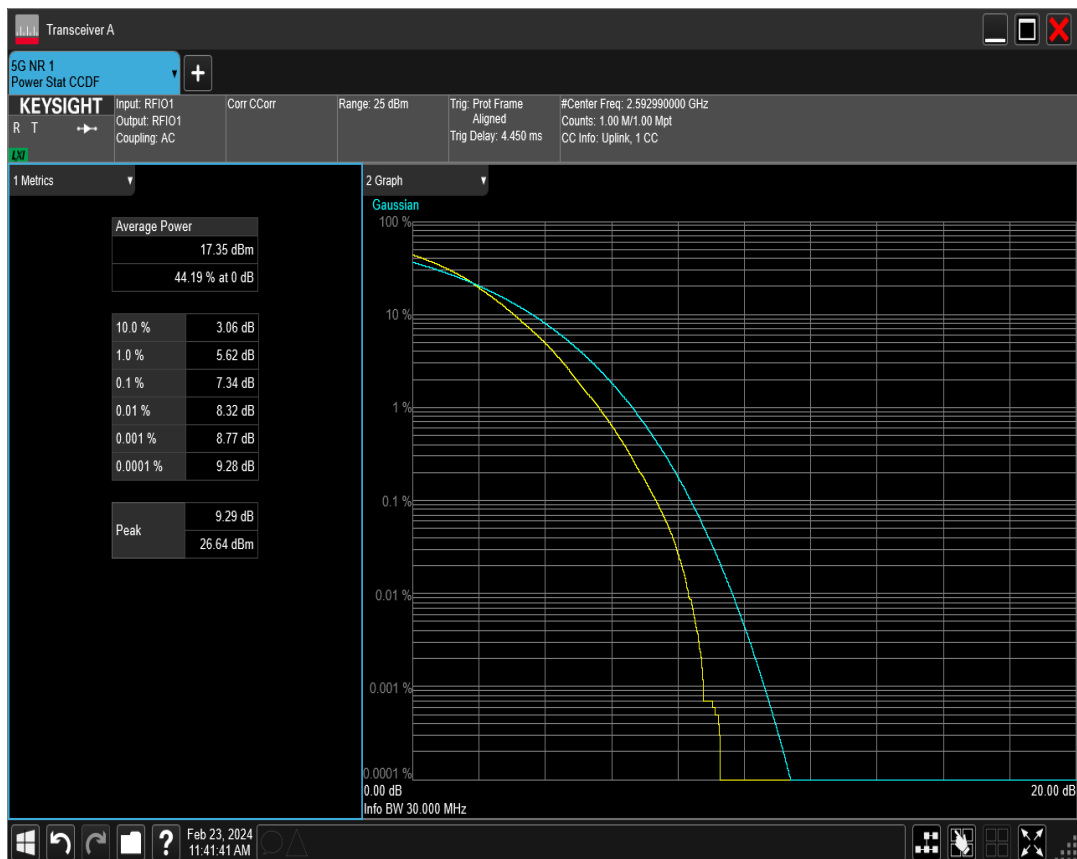
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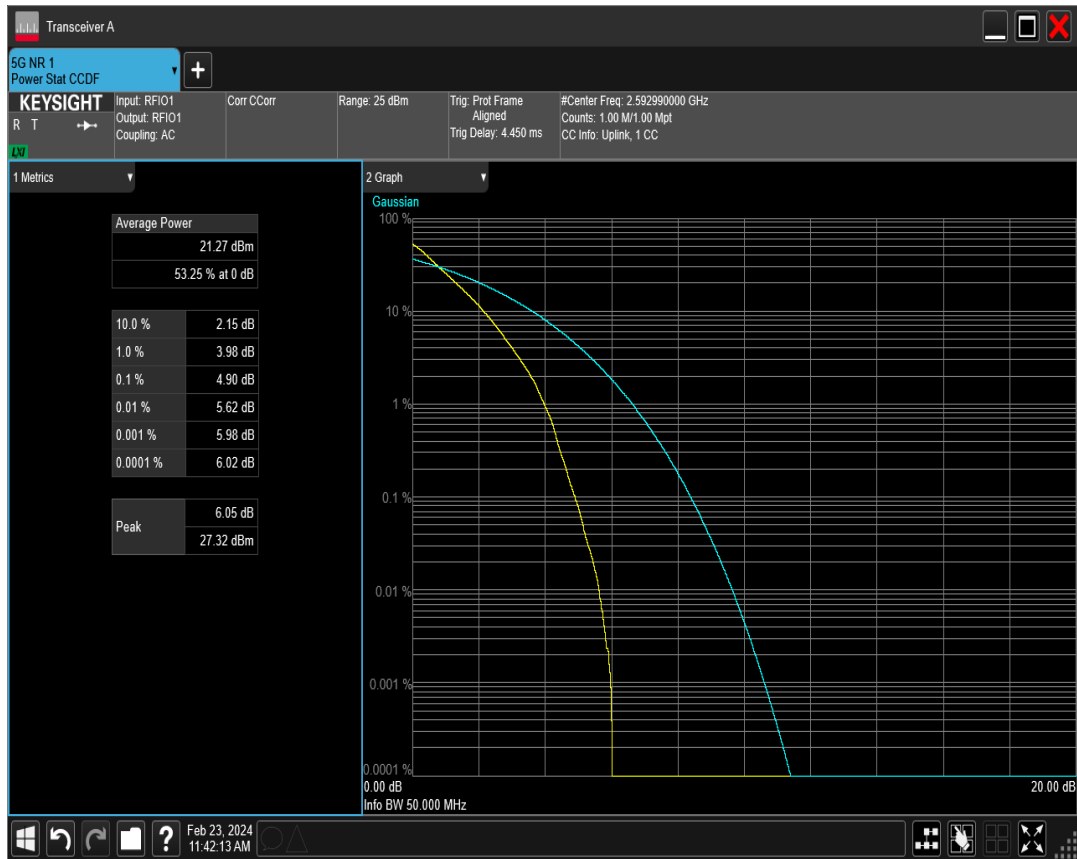
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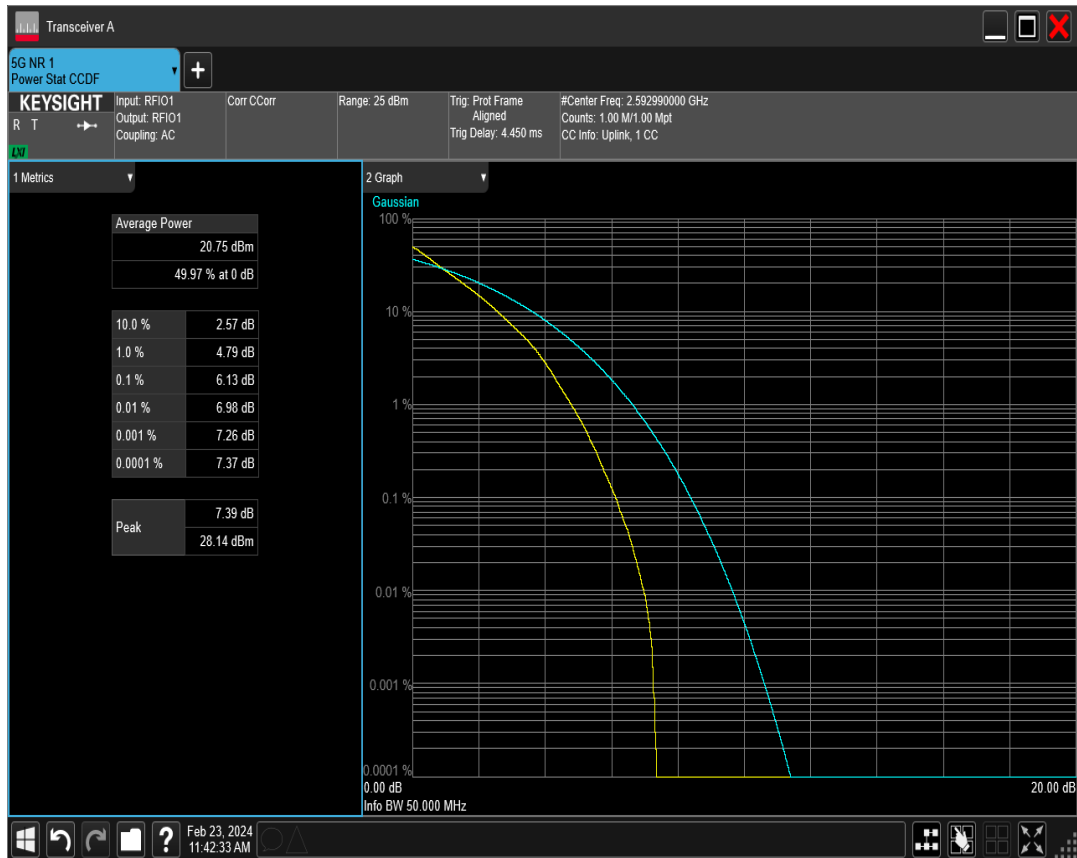
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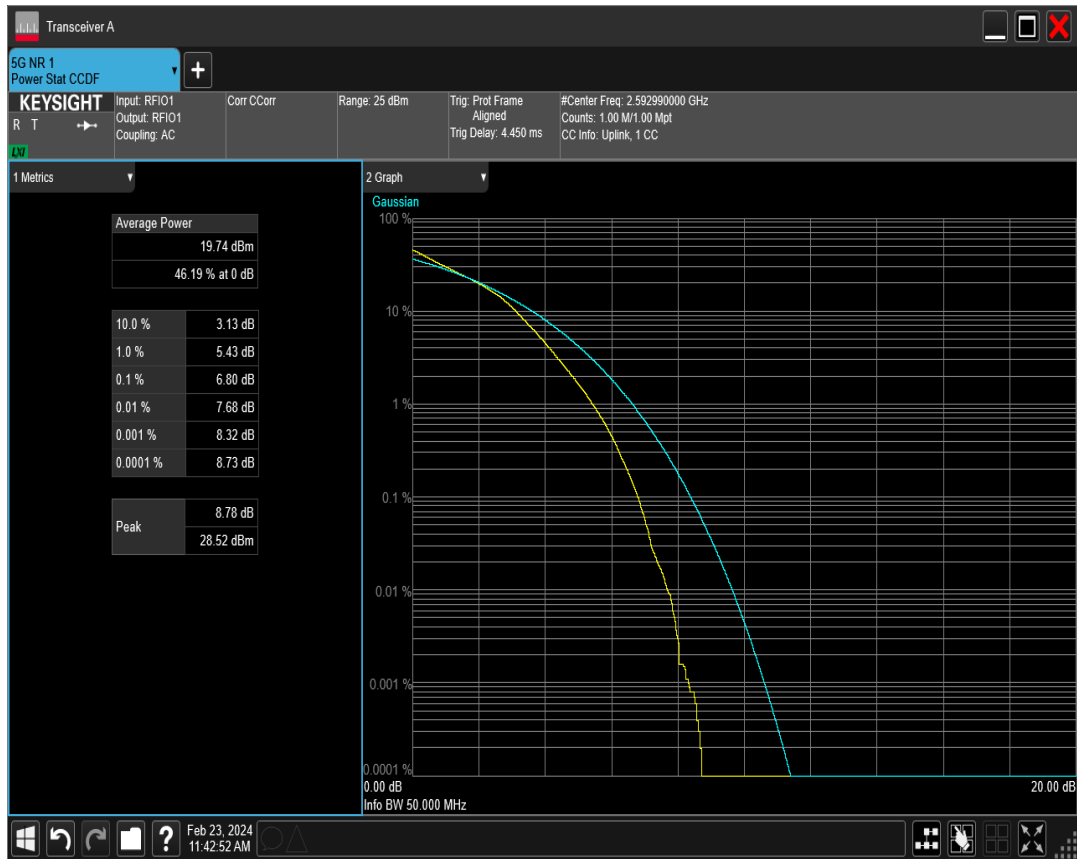
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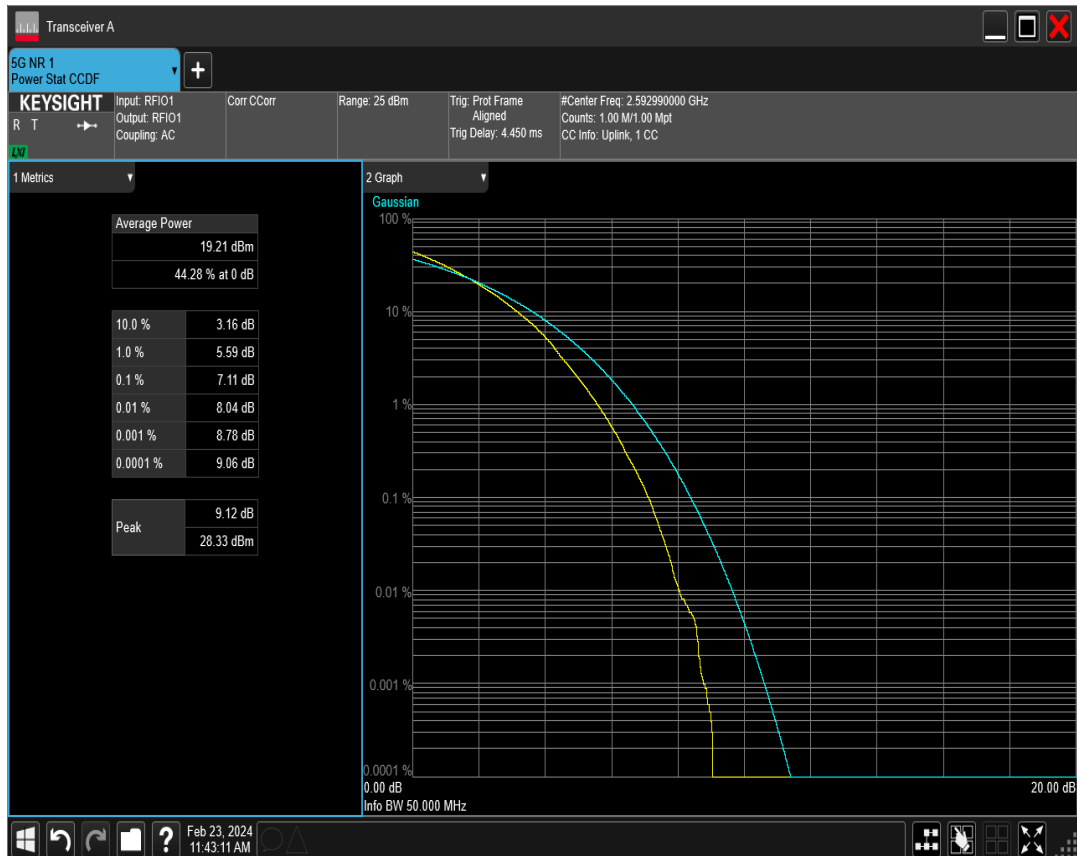
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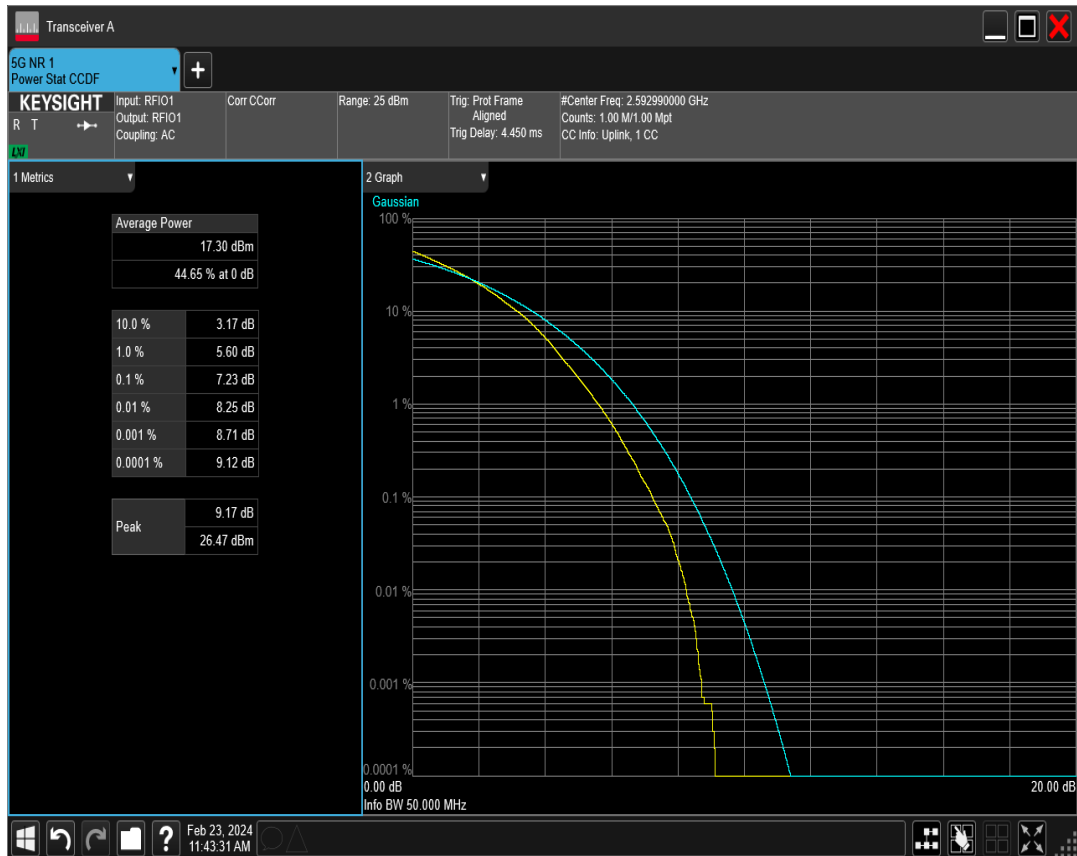
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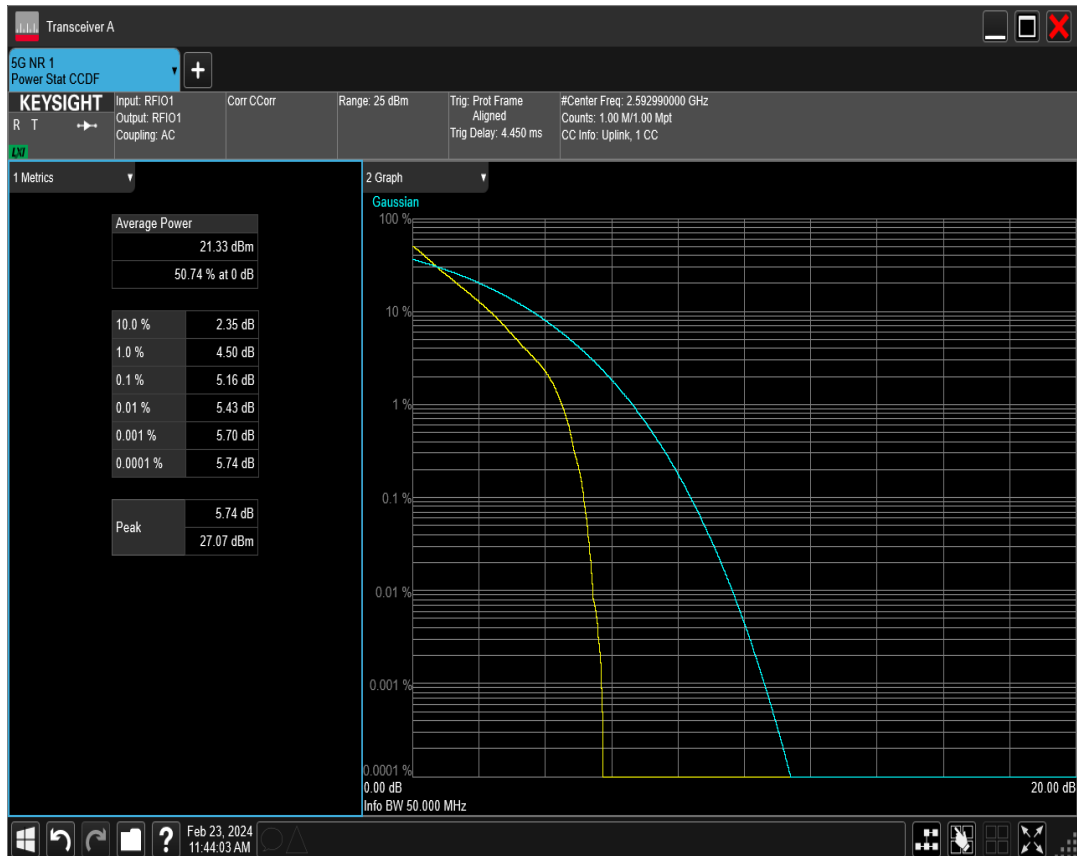
n41 SCS=30kHz DFT_QAM64 BW=40MHz Channel=518598 RB=100@0



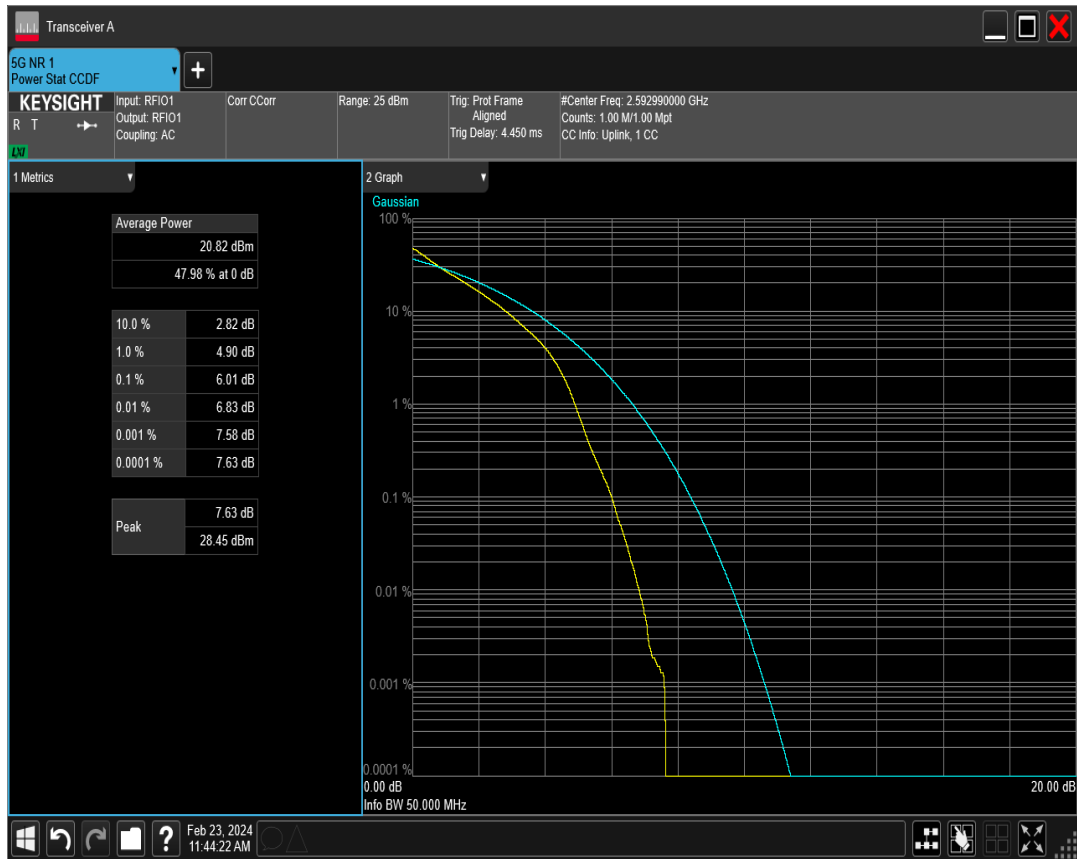
n41 SCS=30kHz DFT_QAM256 BW=40MHz Channel=518598 RB=100@0



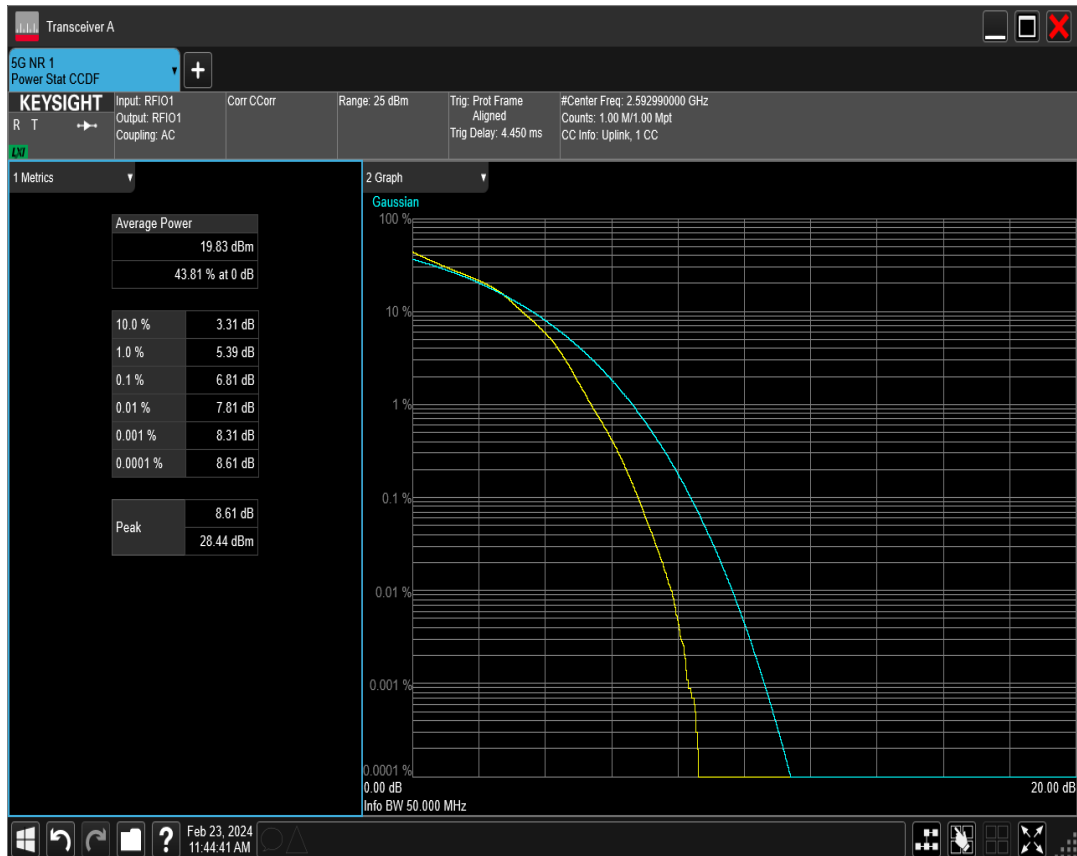
n41 SCS=30kHz DFT_BPSK BW=50MHz Channel=518598 RB=128@0



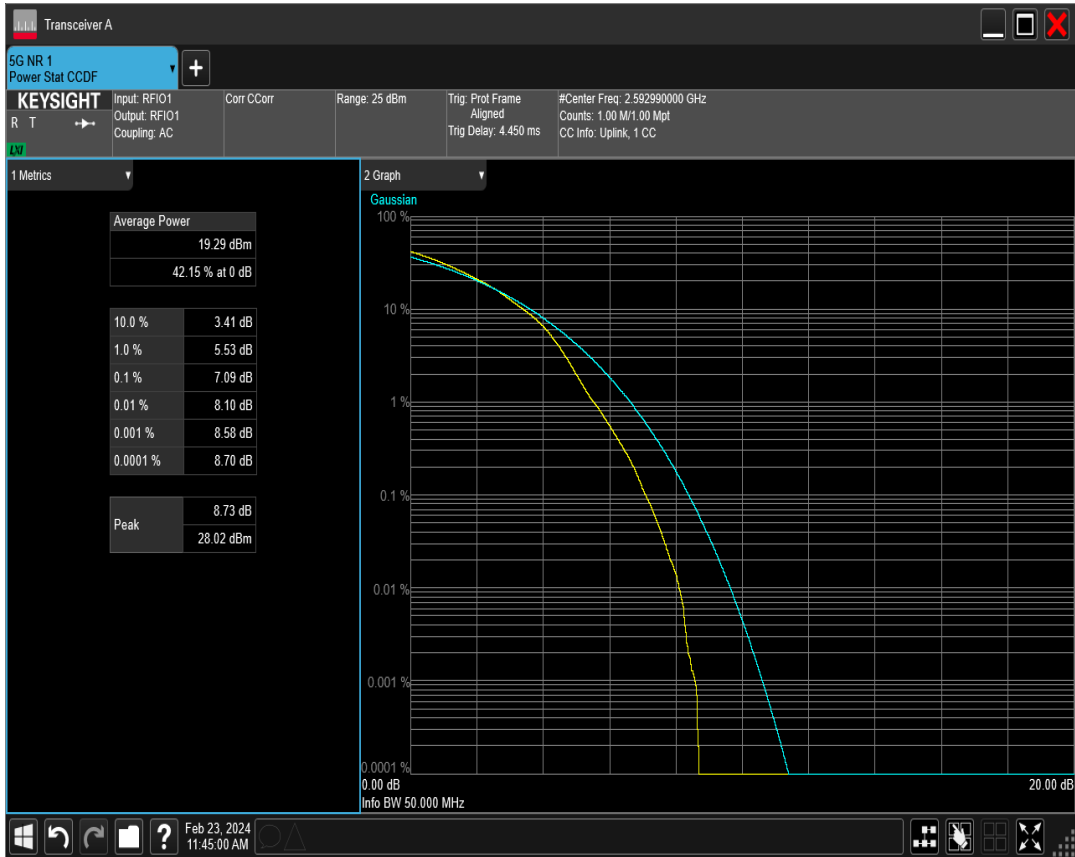
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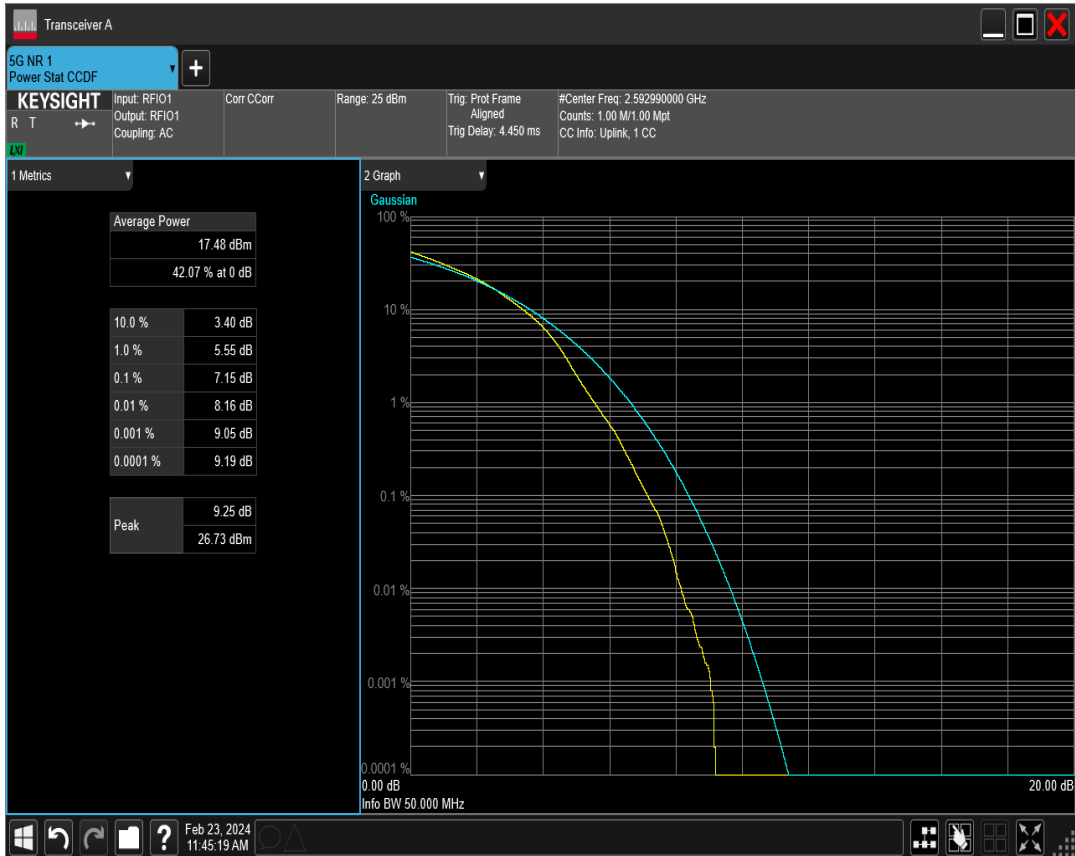
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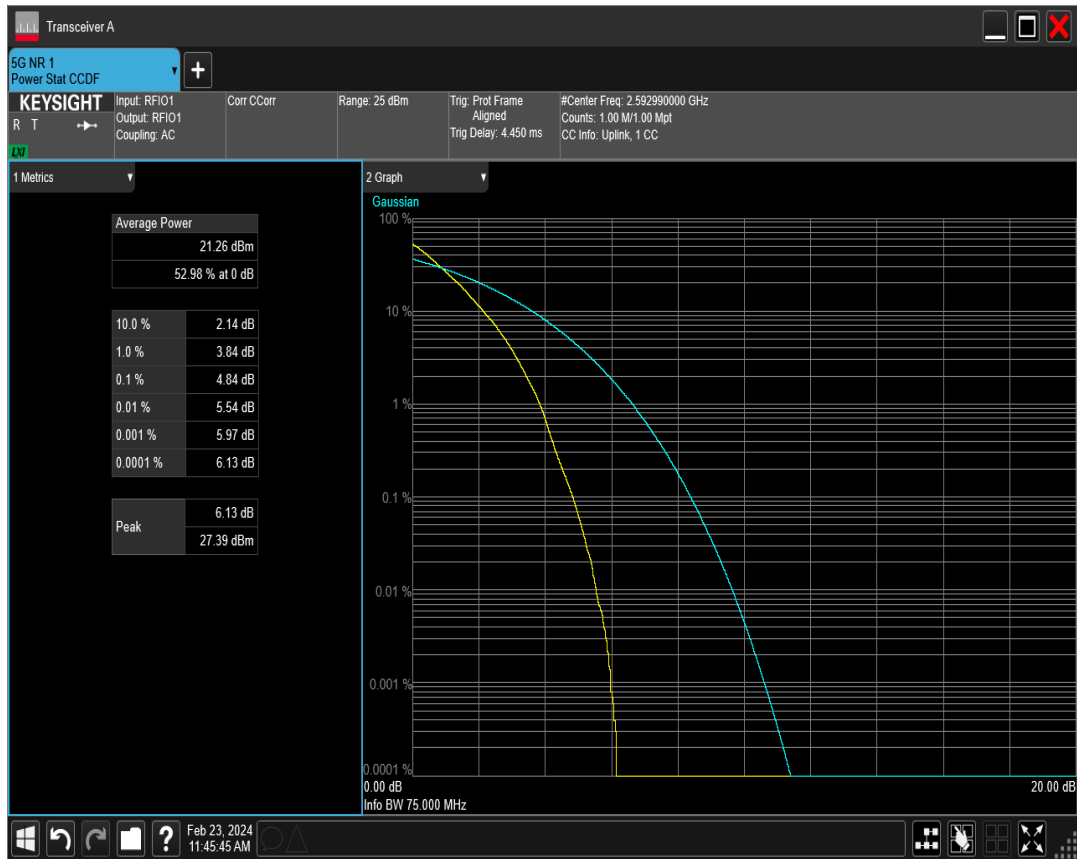
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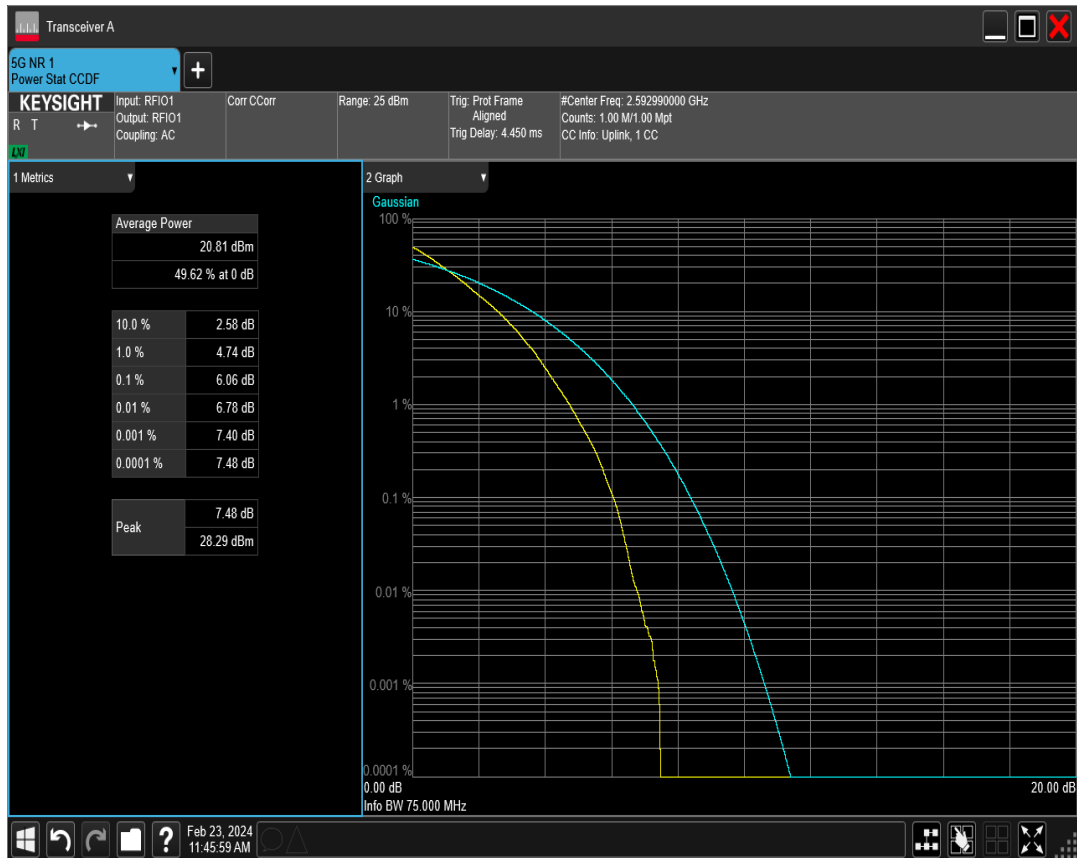
n41 SCS=30kHz DFT_QAM256 BW=50MHz Channel=518598 RB=128@0



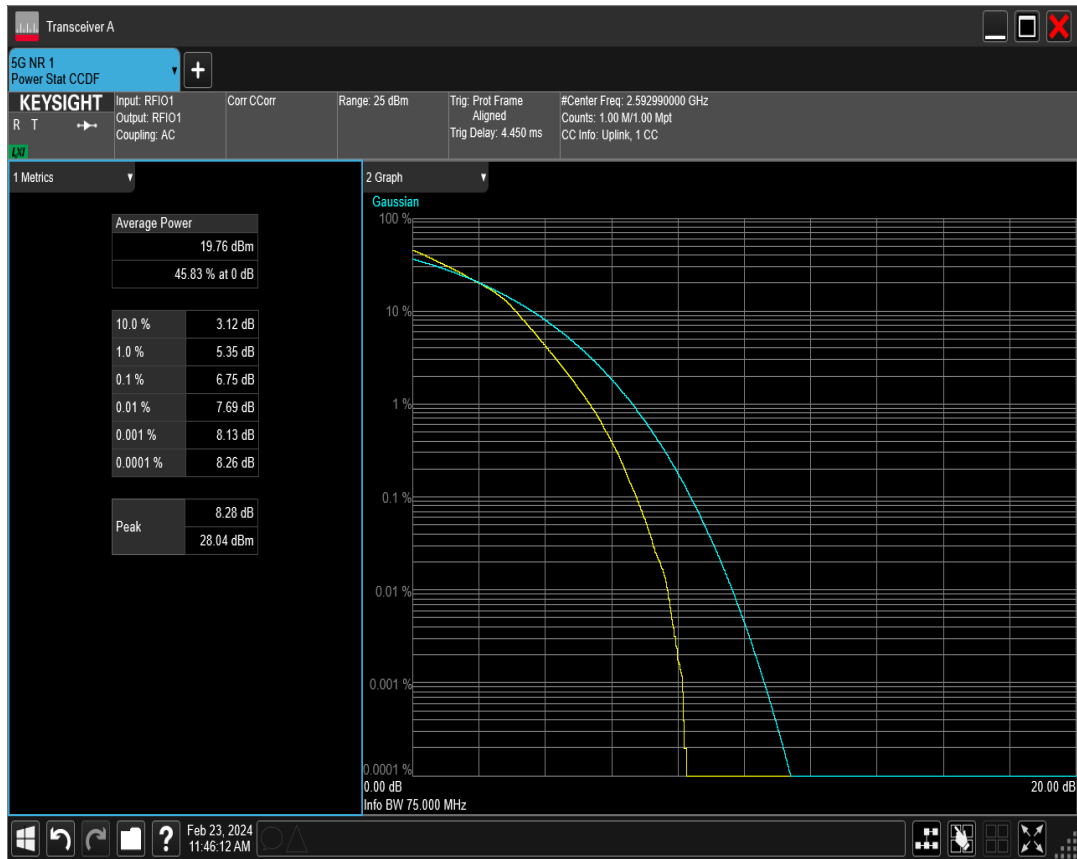
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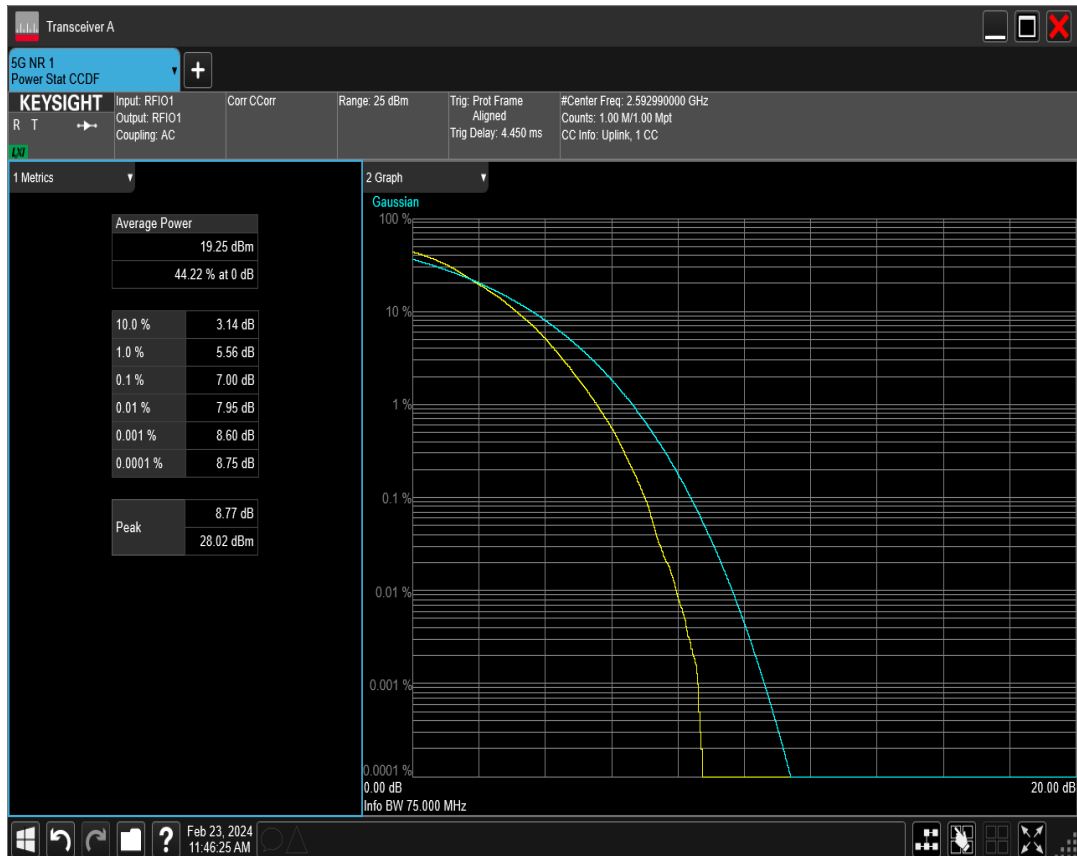
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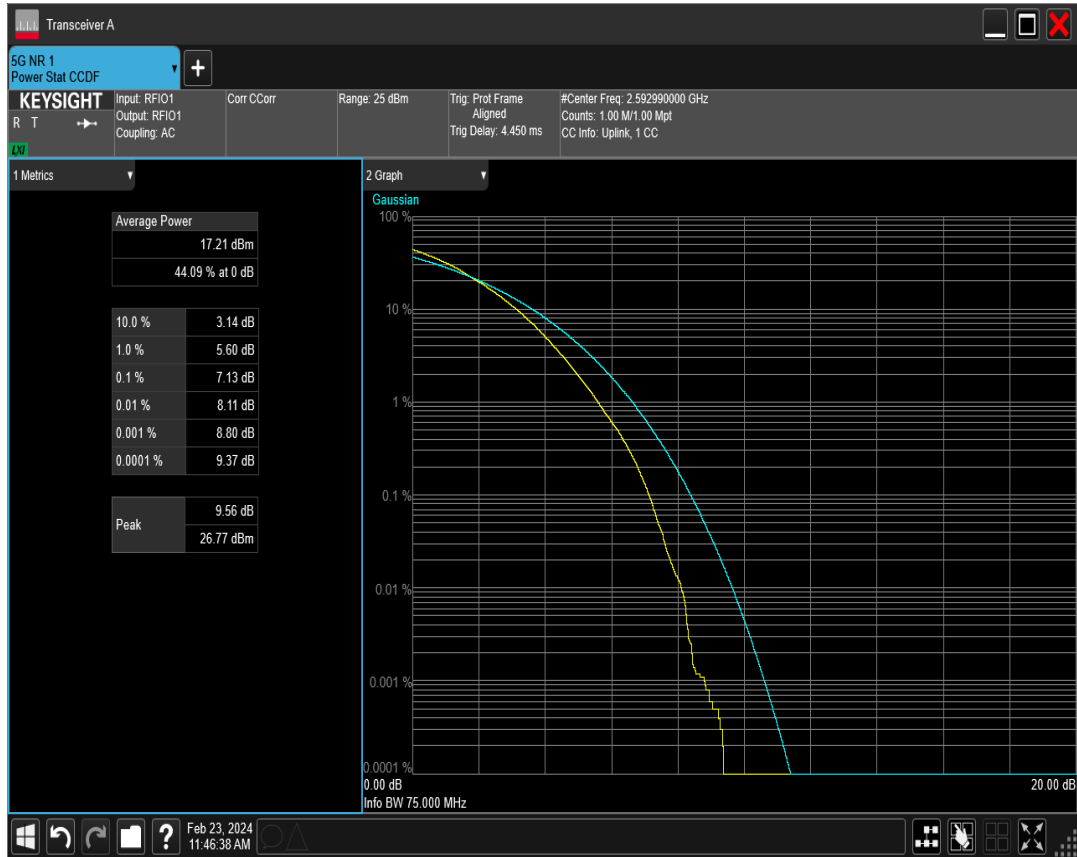
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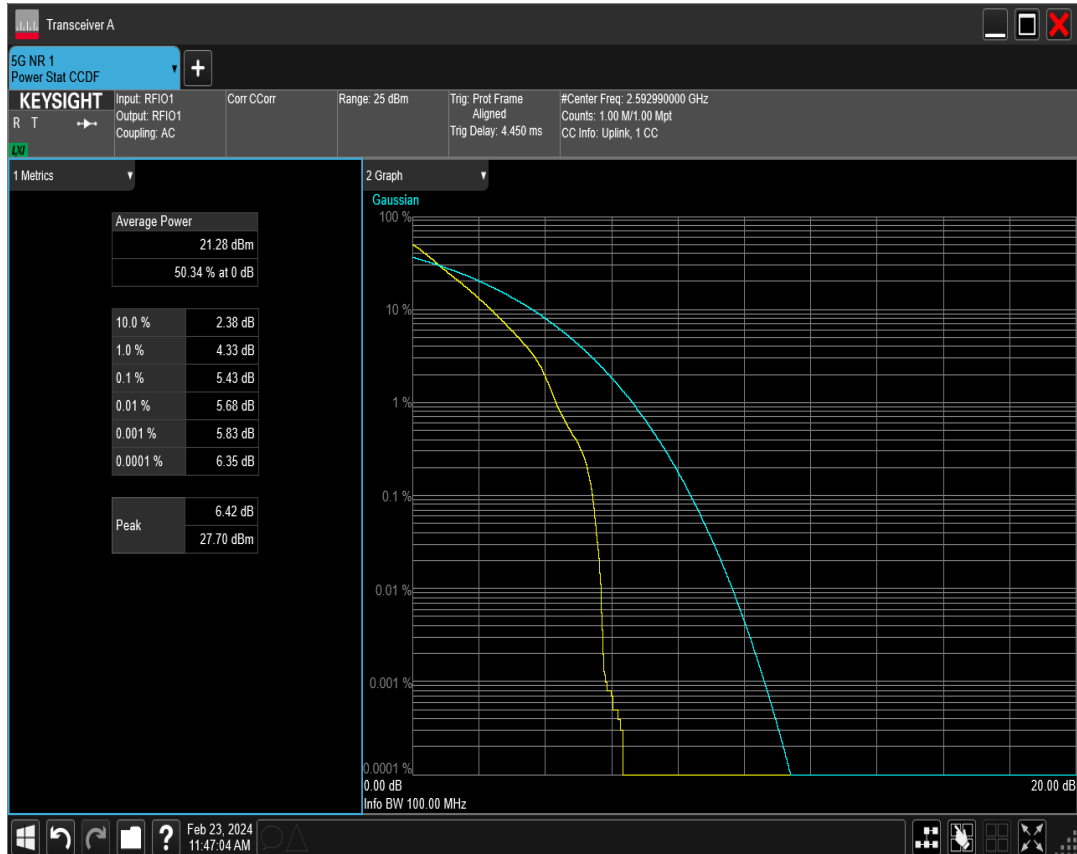
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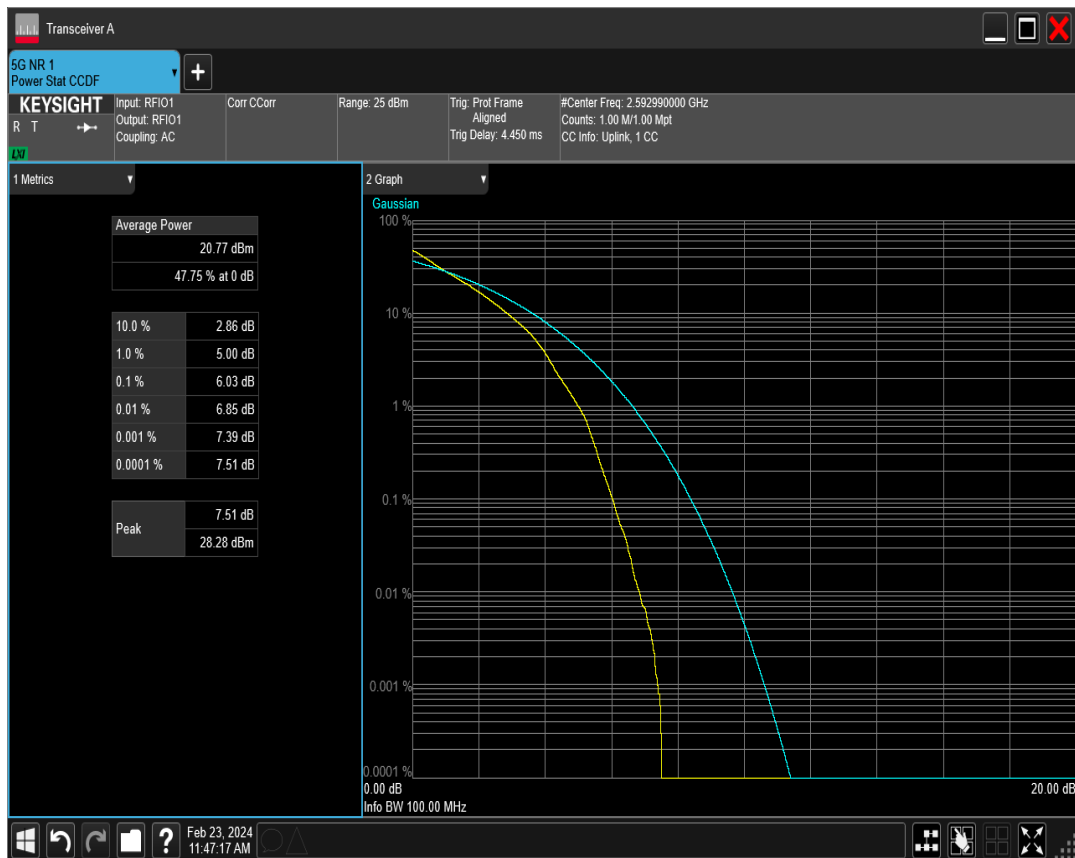
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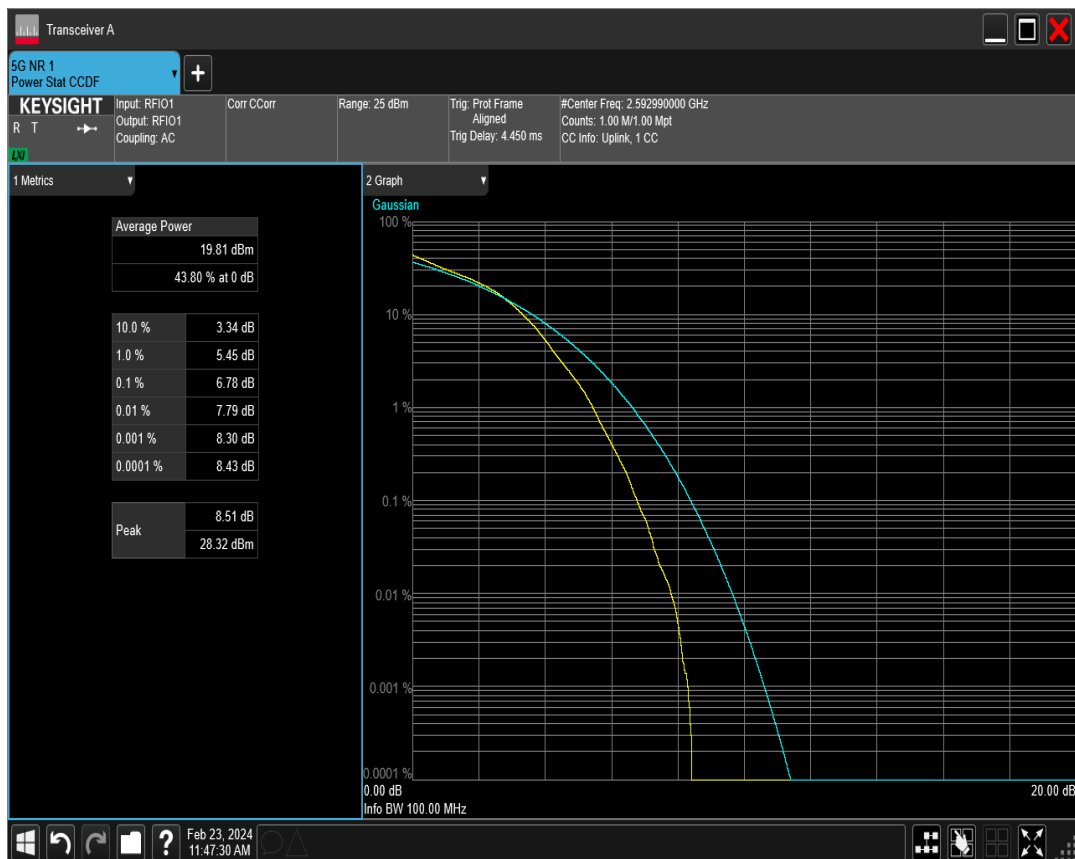
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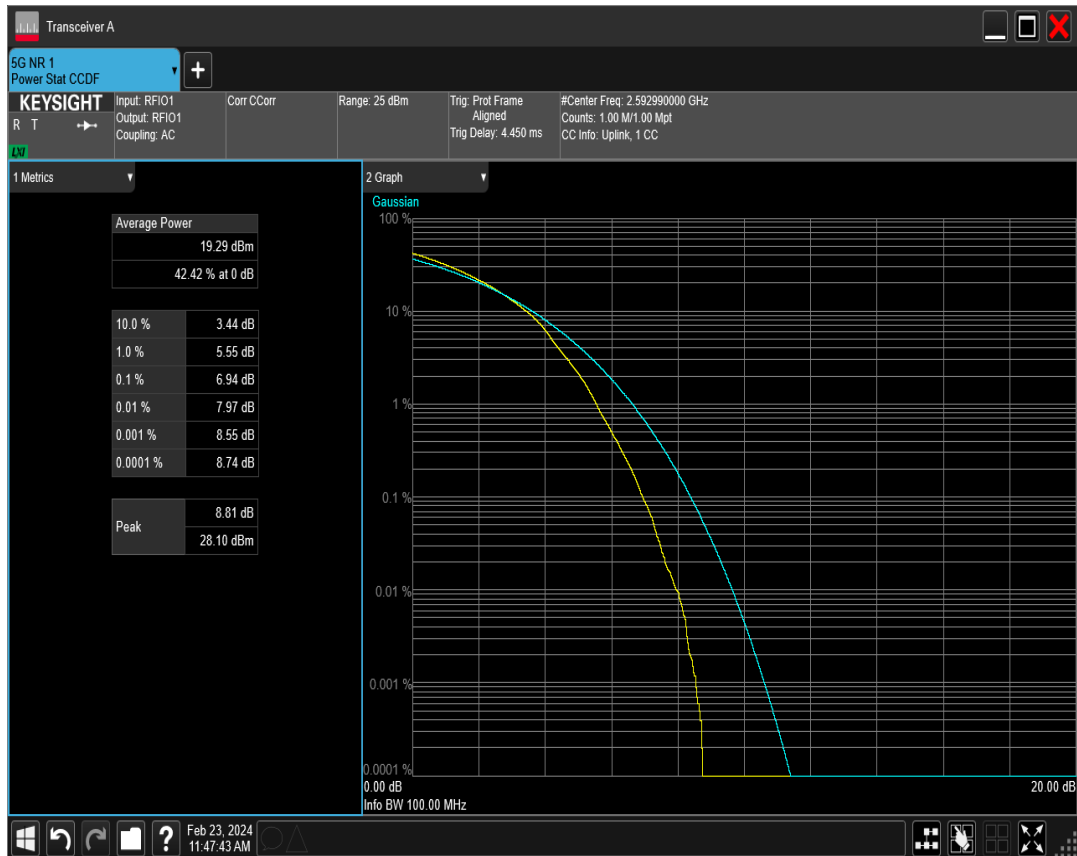
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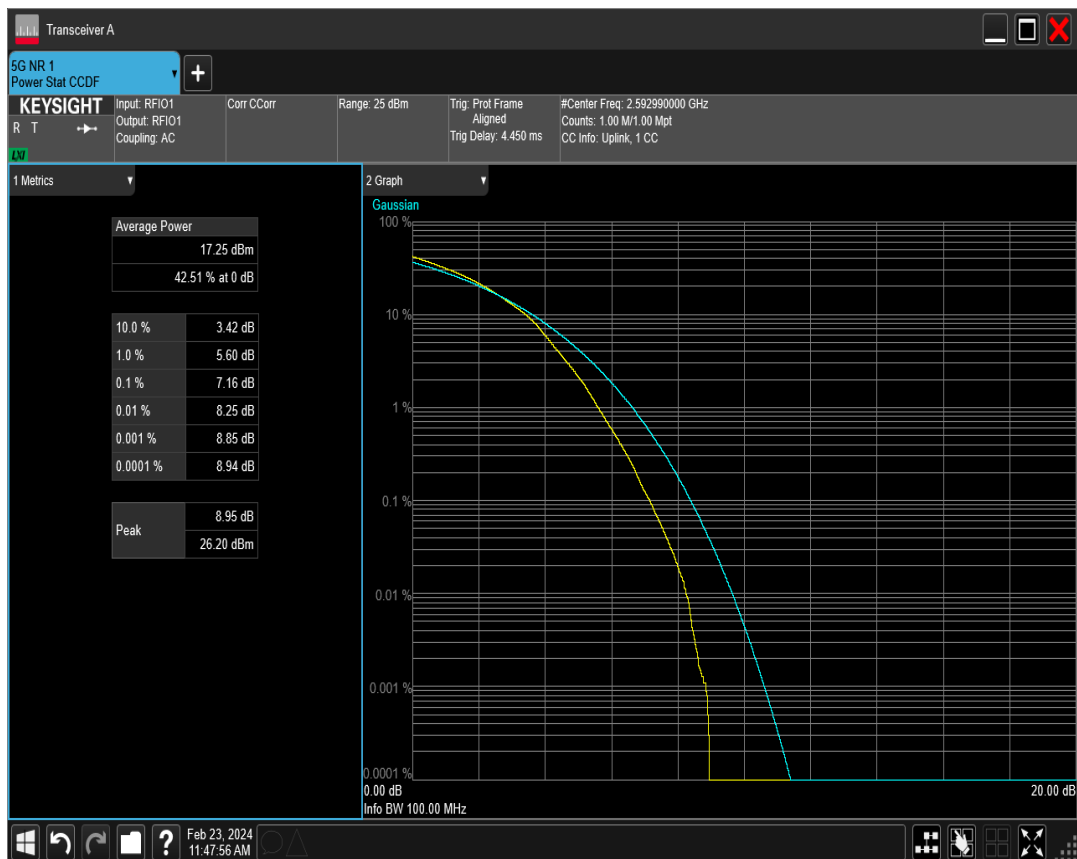
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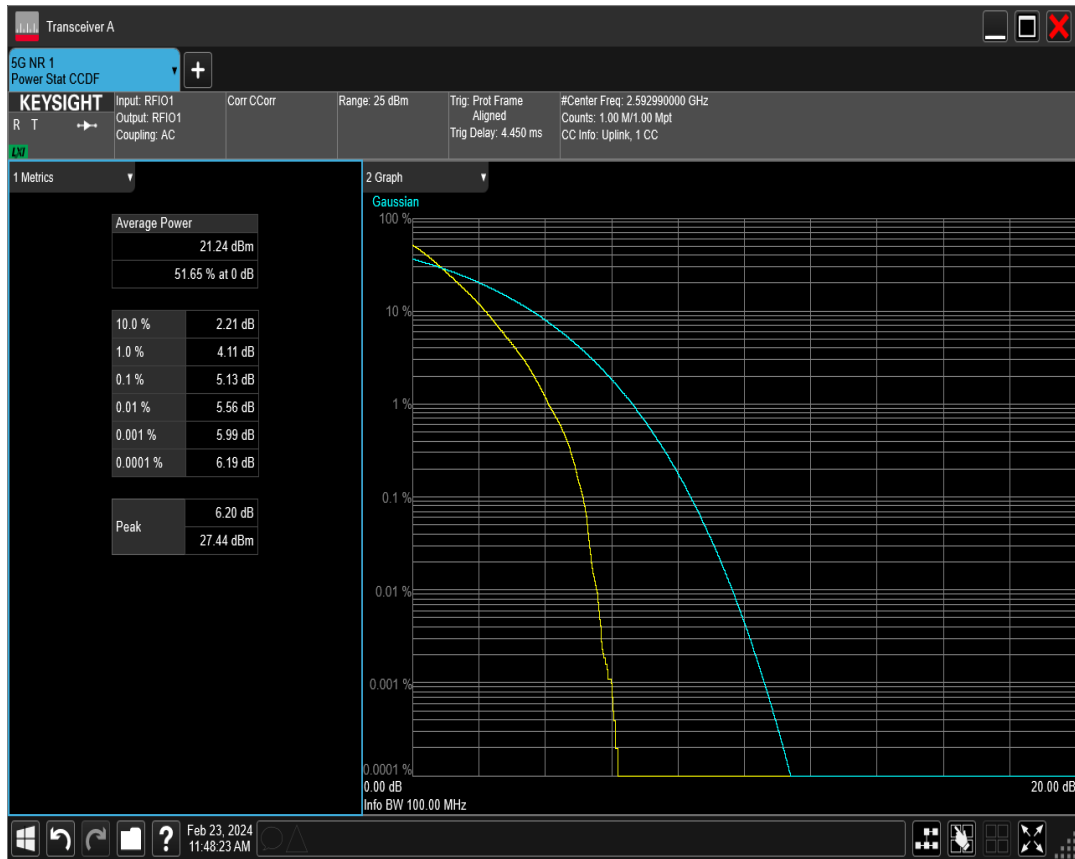
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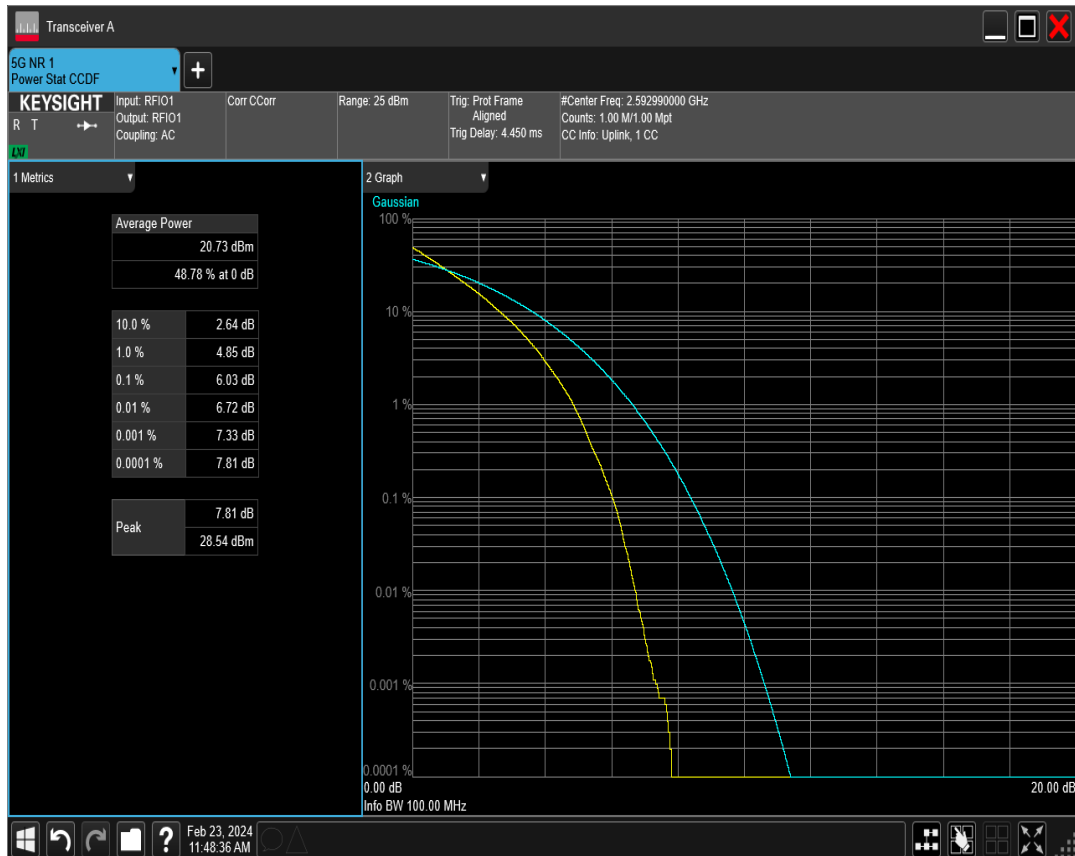
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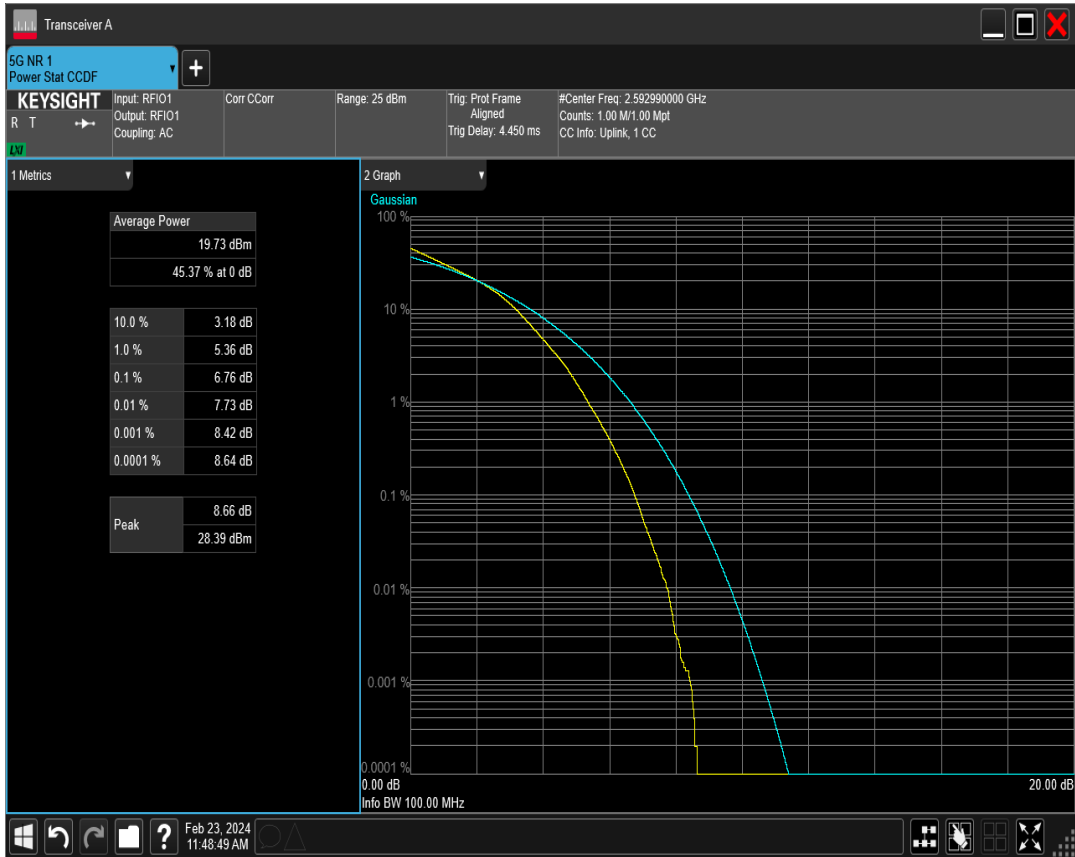
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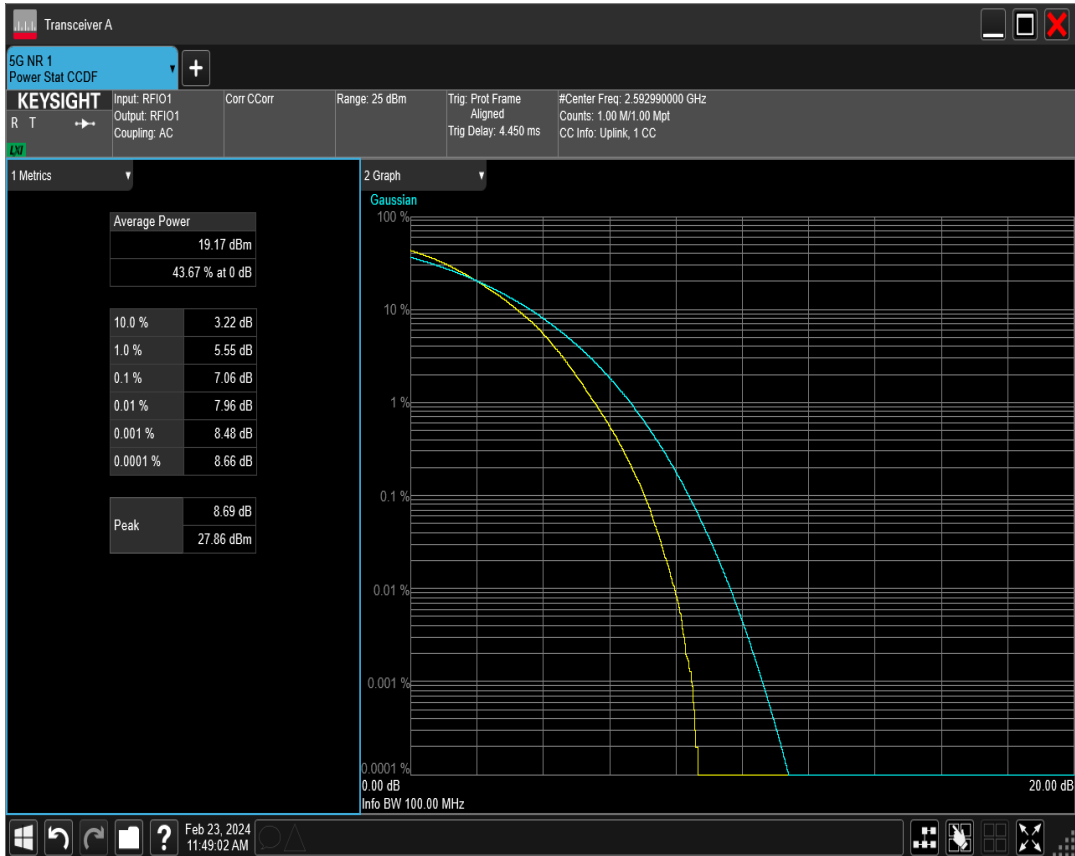
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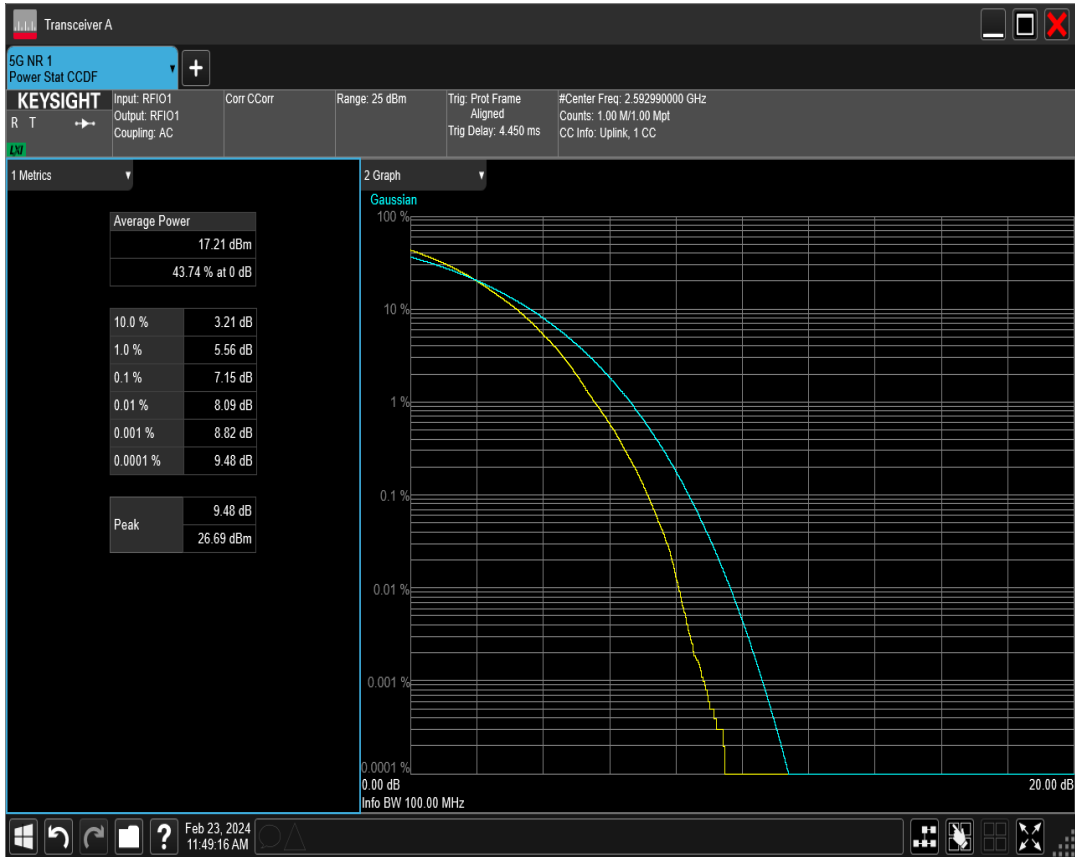
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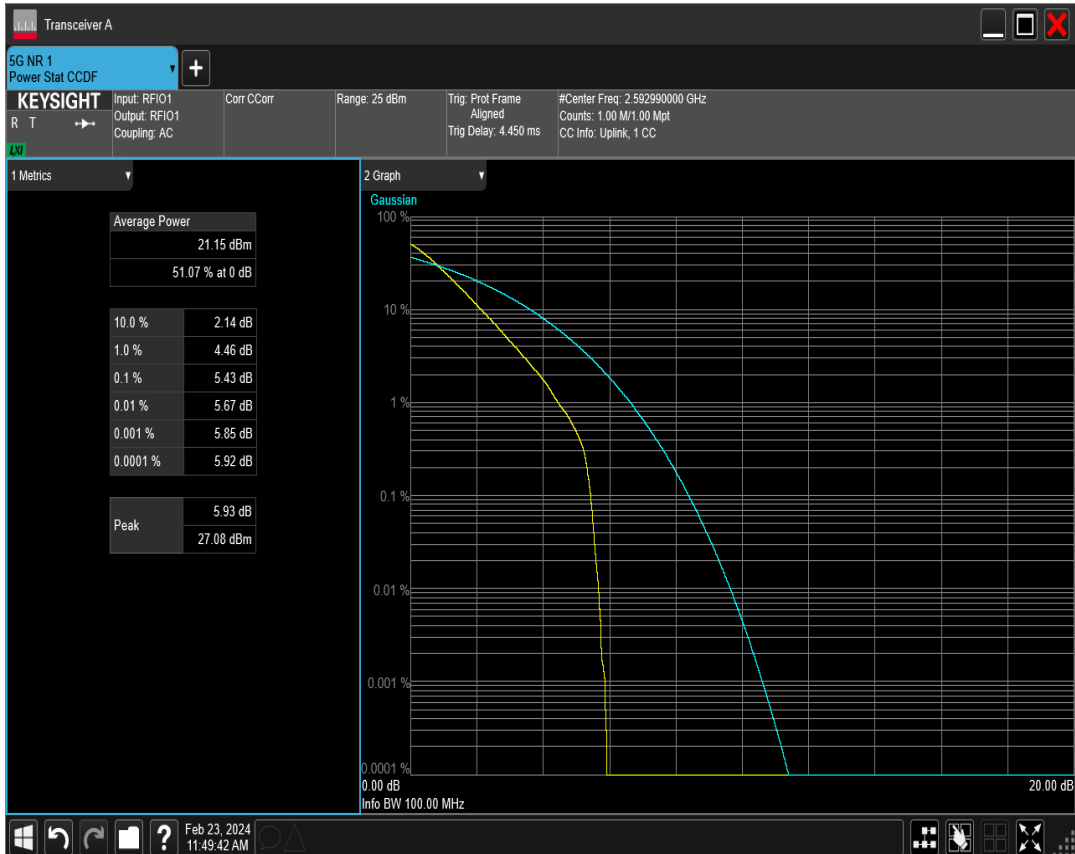
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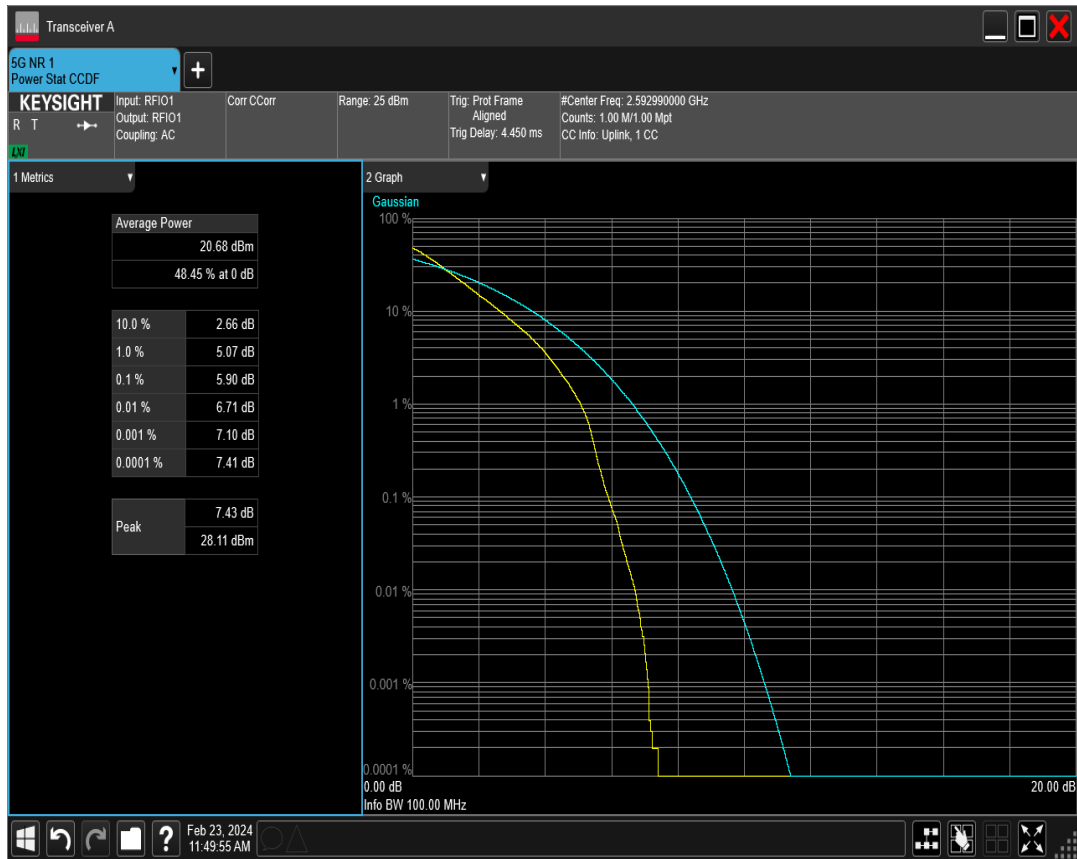
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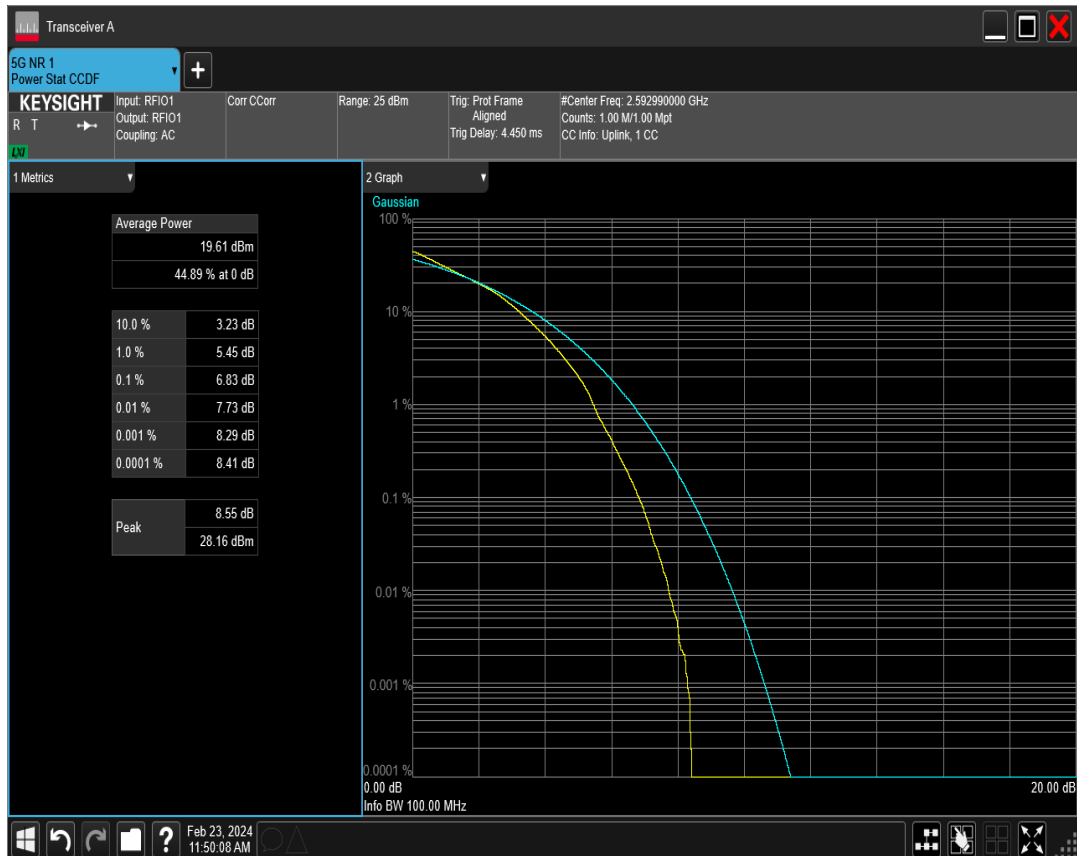
n41 SCS=30kHz DFT_BPSK BW=100MHz Channel=518598 RB=270@0



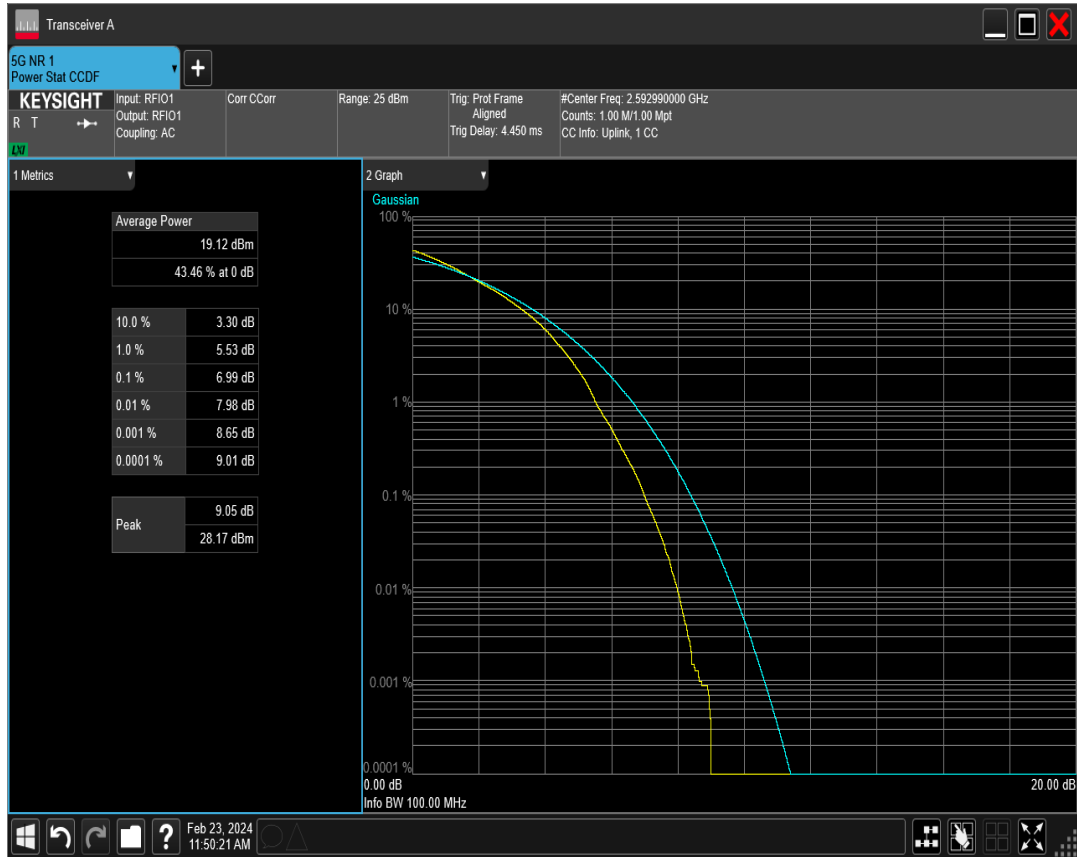
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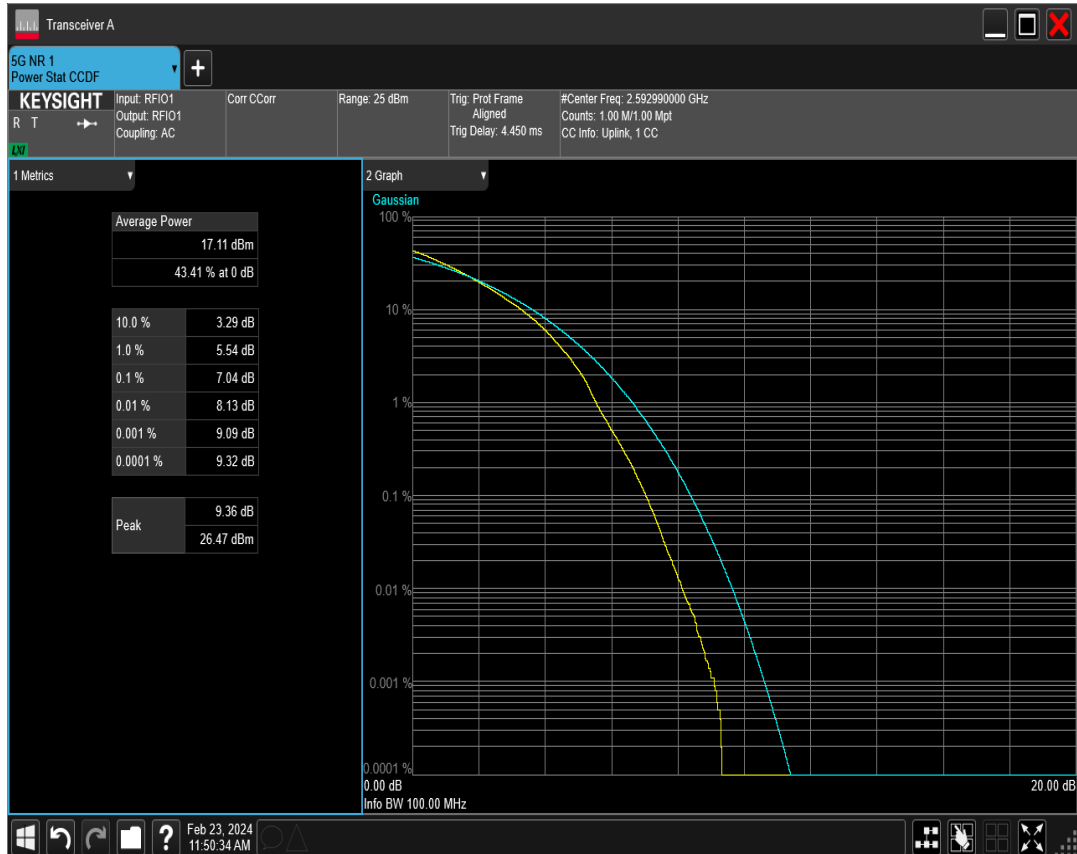
n41 SCS=30kHz DFT_QAM16 BW=100MHz Channel=518598 RB=270@0



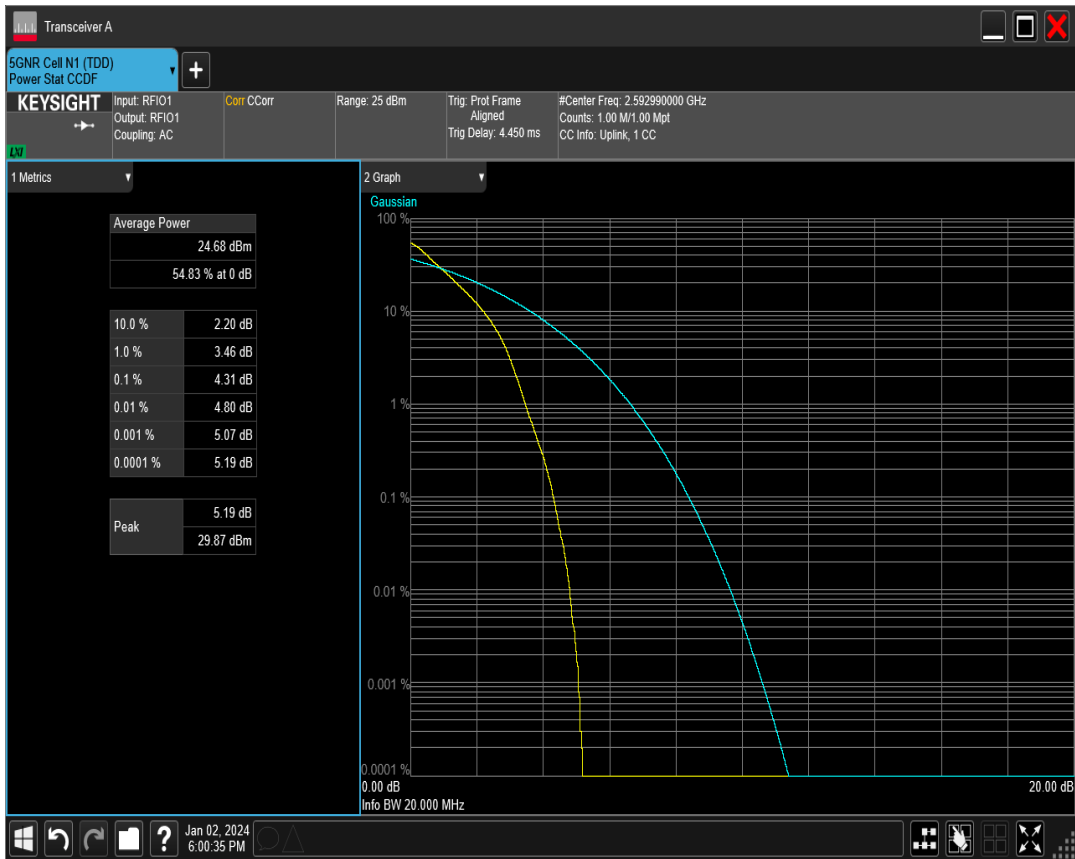
n41 SCS=30kHz DFT_QAM64 BW=100MHz Channel=518598 RB=270@0



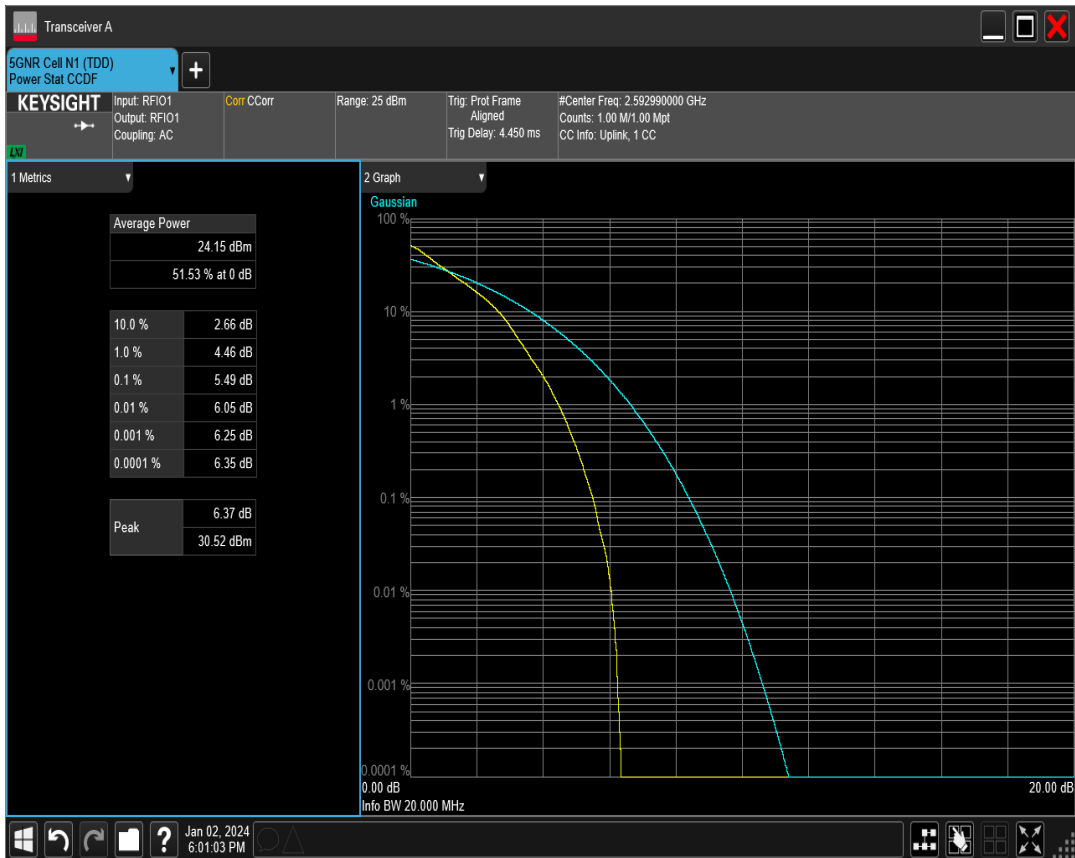
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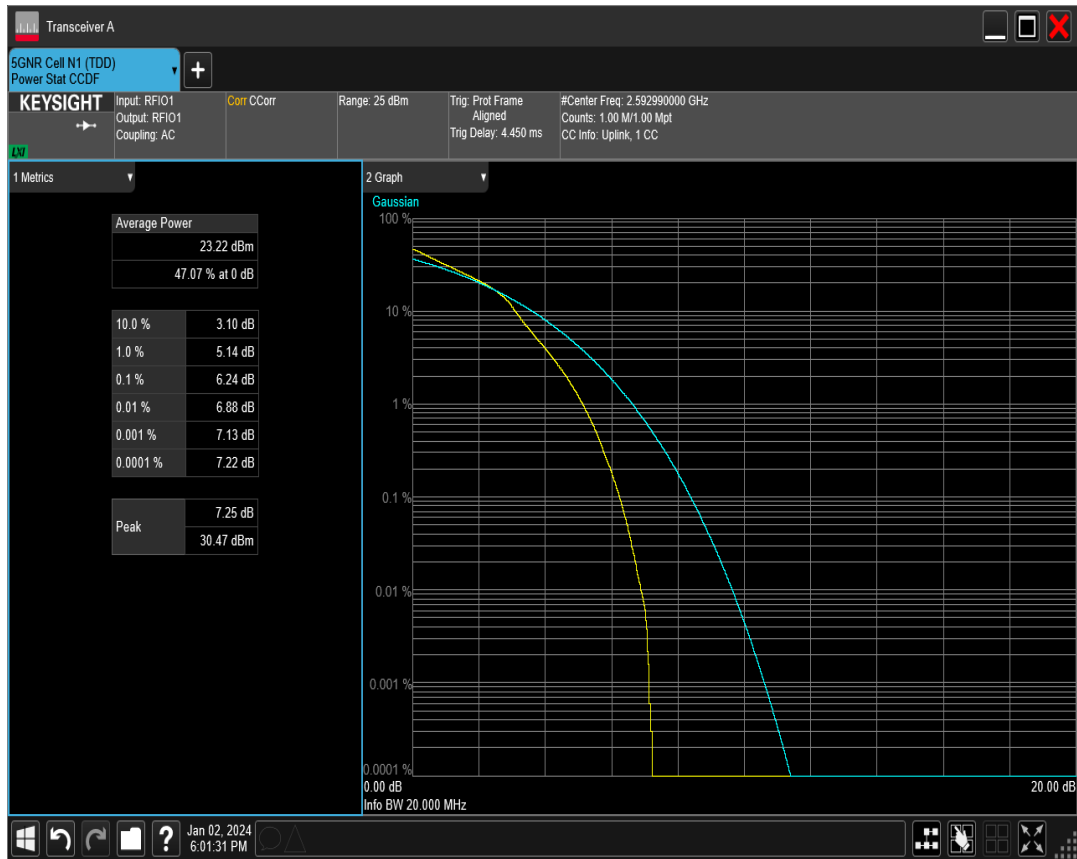
n41 SCS=30kHz DFT_BPSK BW=20MHz Channel=518598 RB=50@0



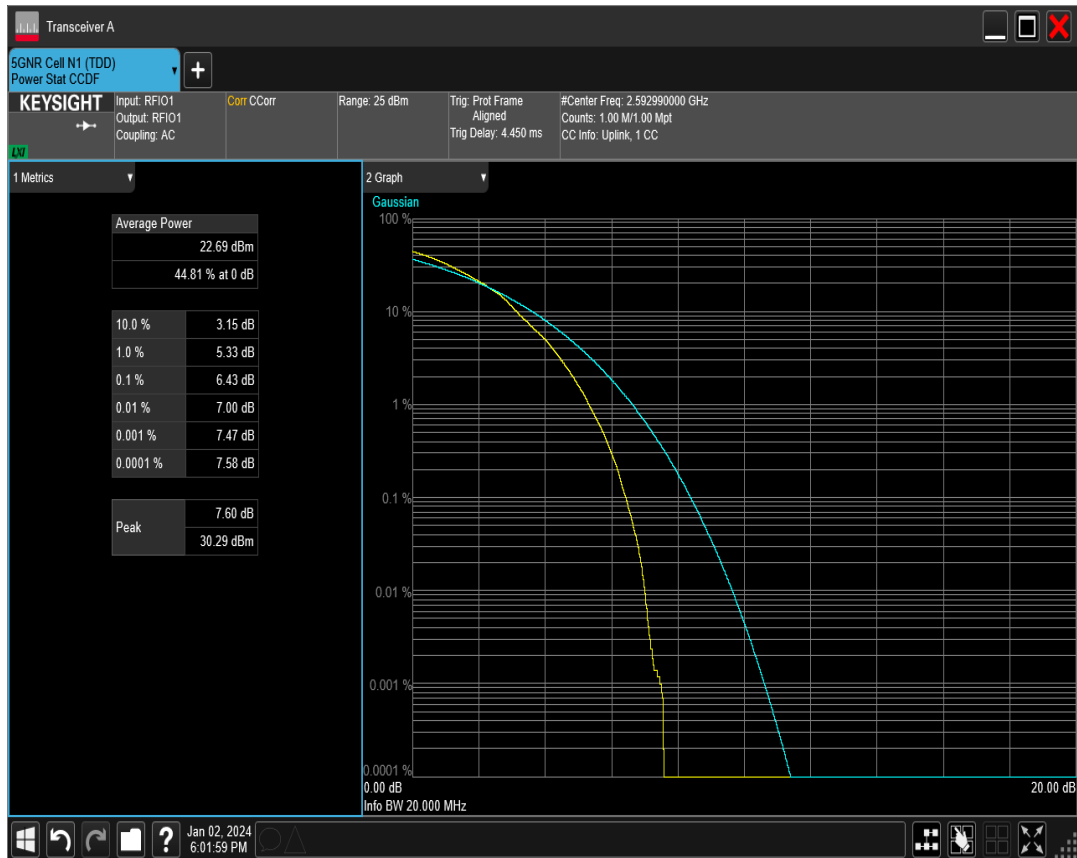
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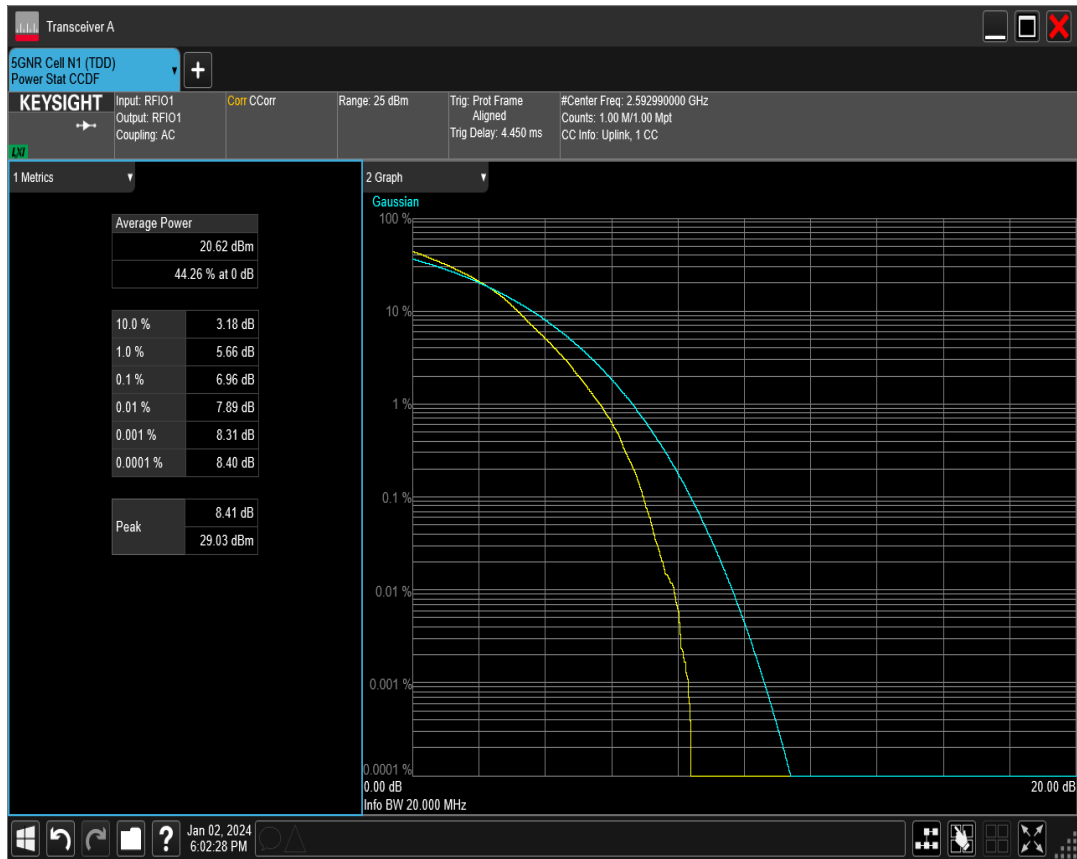
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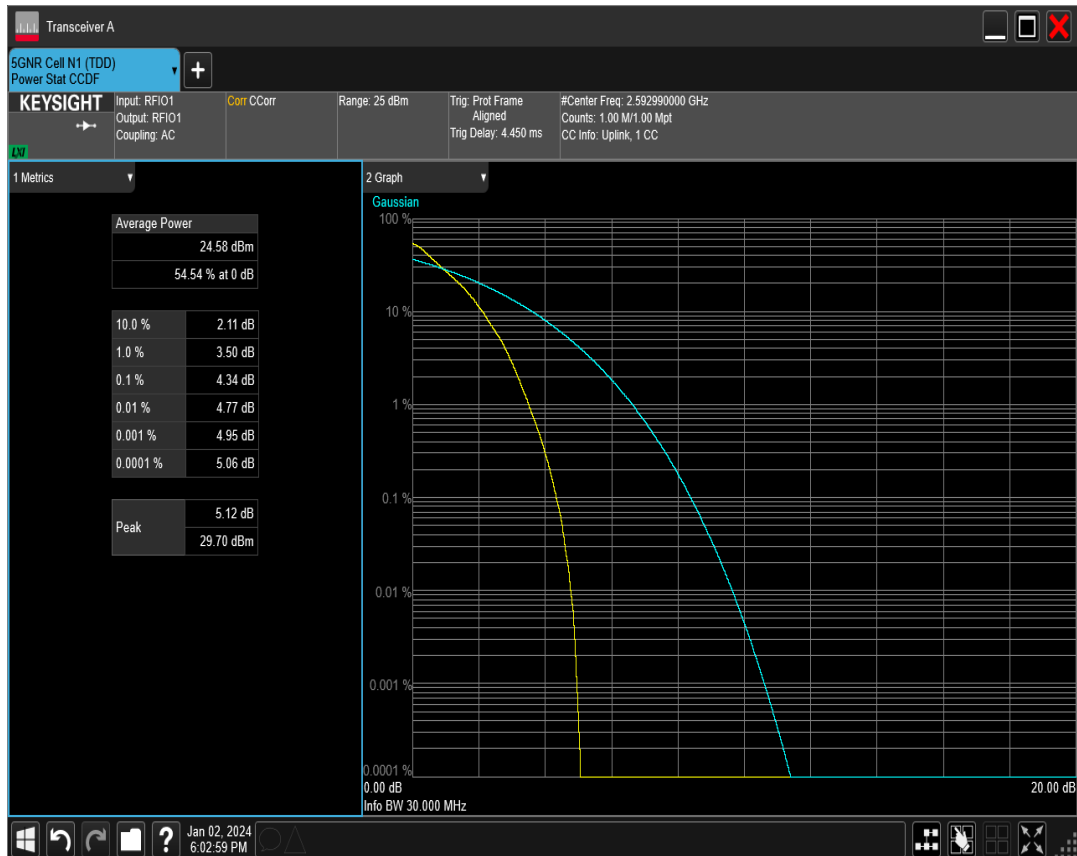
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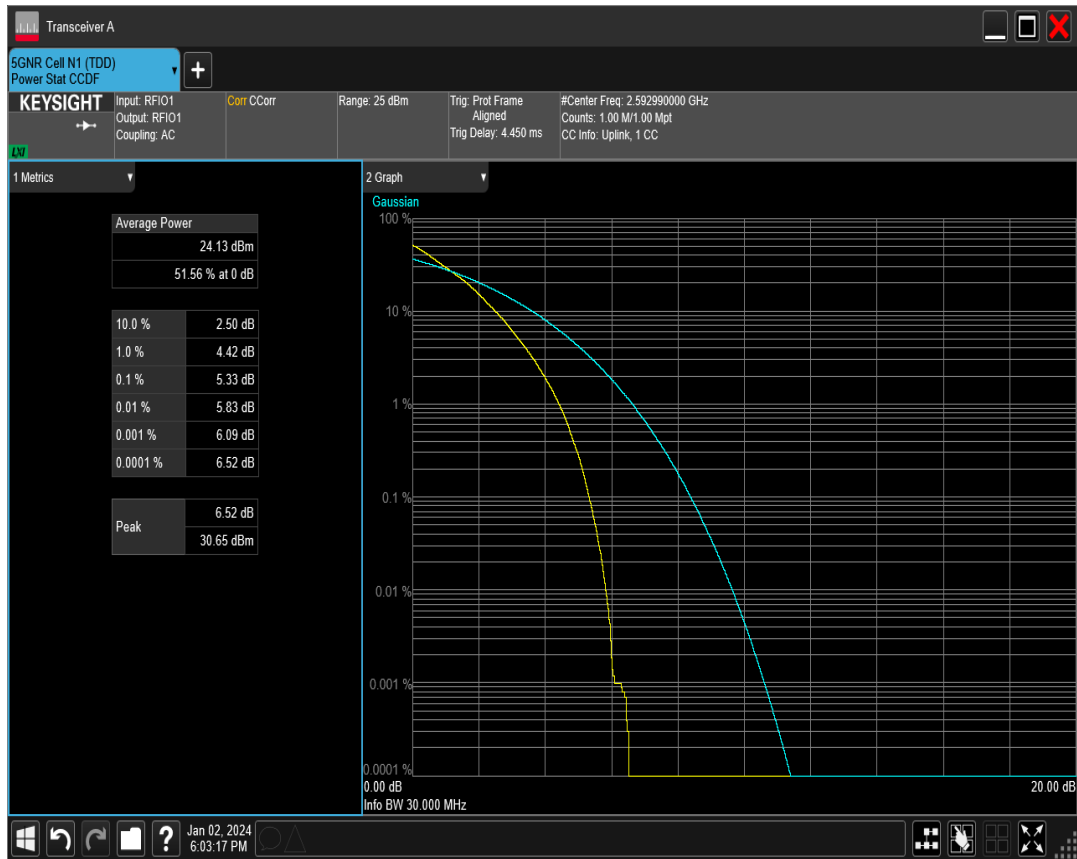
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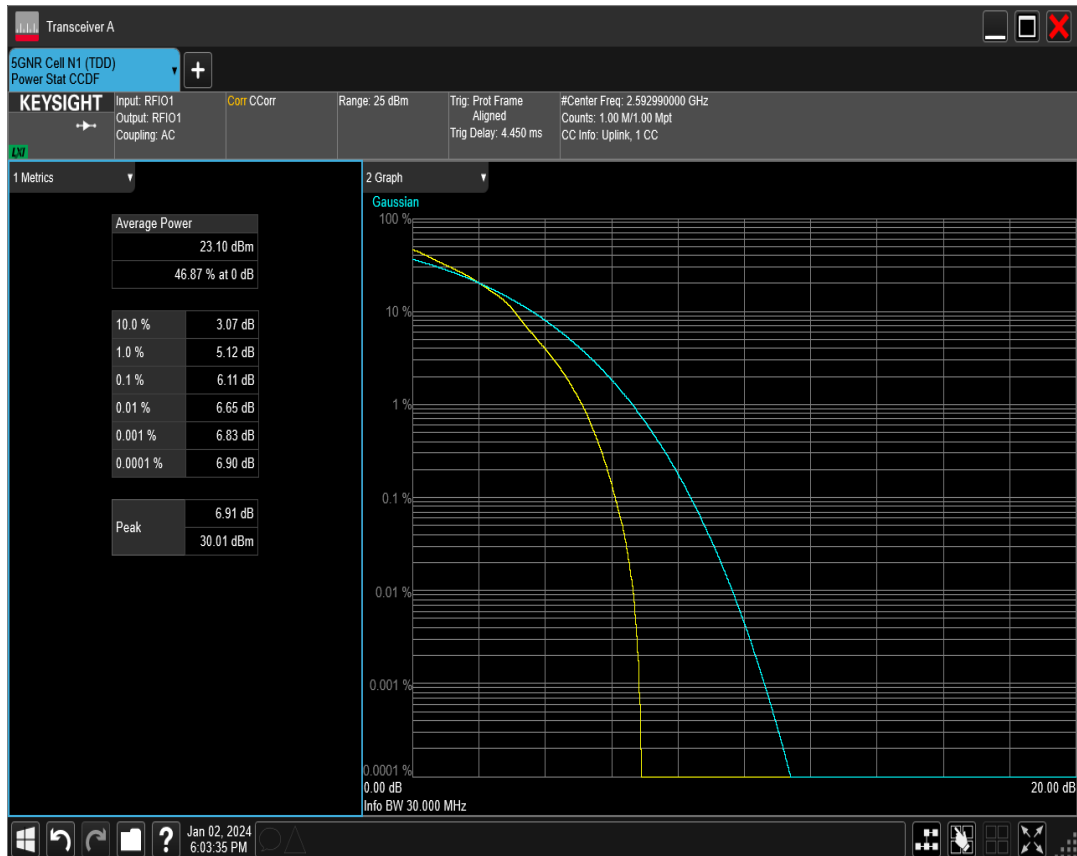
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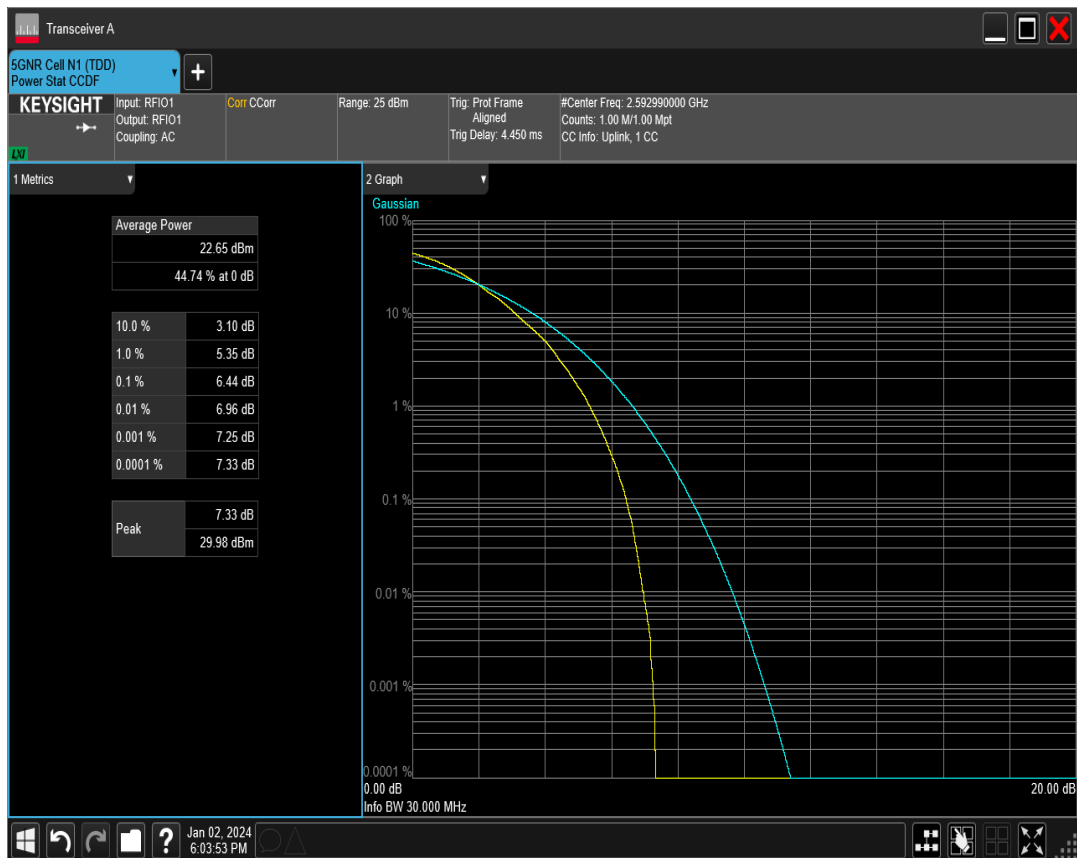
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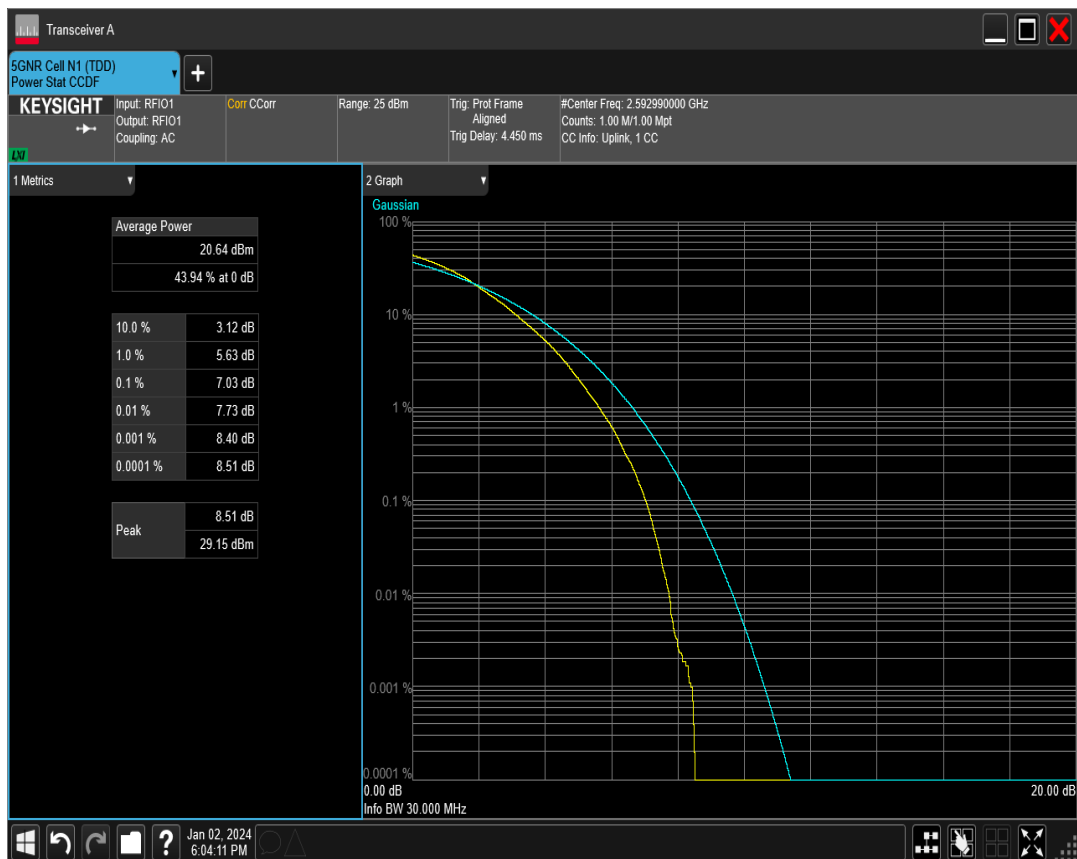
n41 SCS=30kHz DFT_QAM16 BW=30MHz Channel=518598 RB=75@0



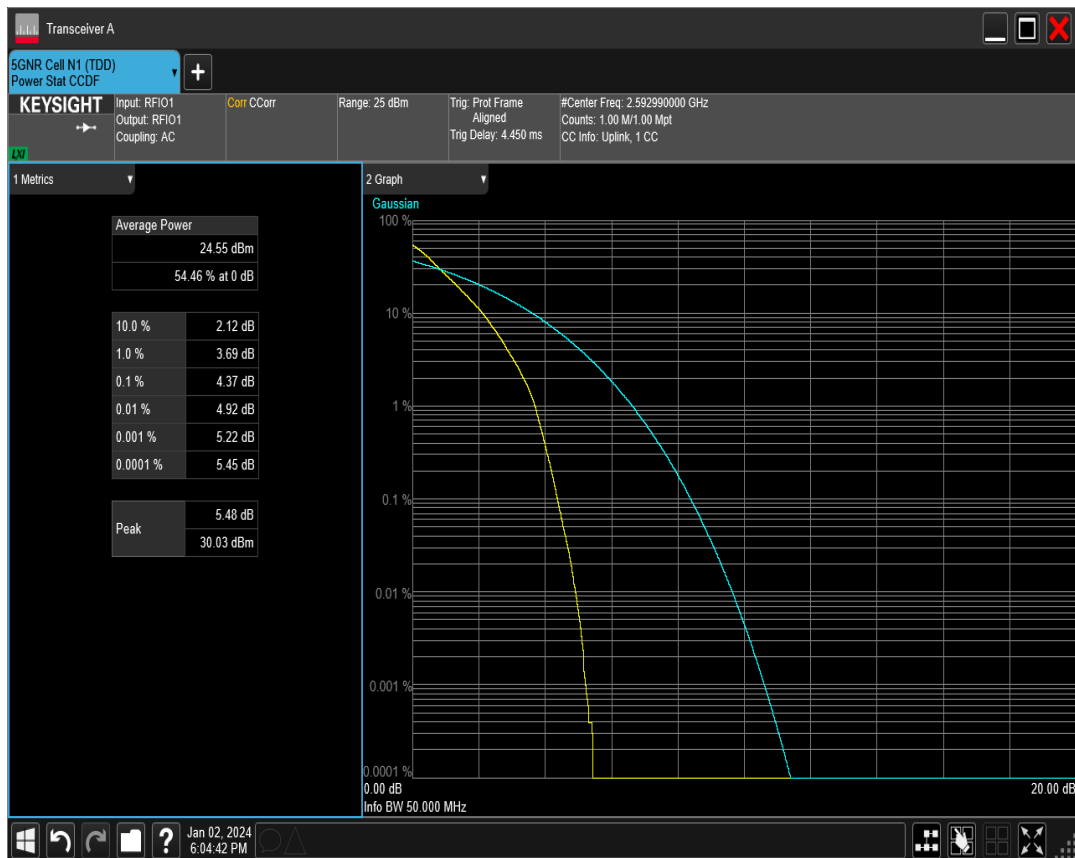
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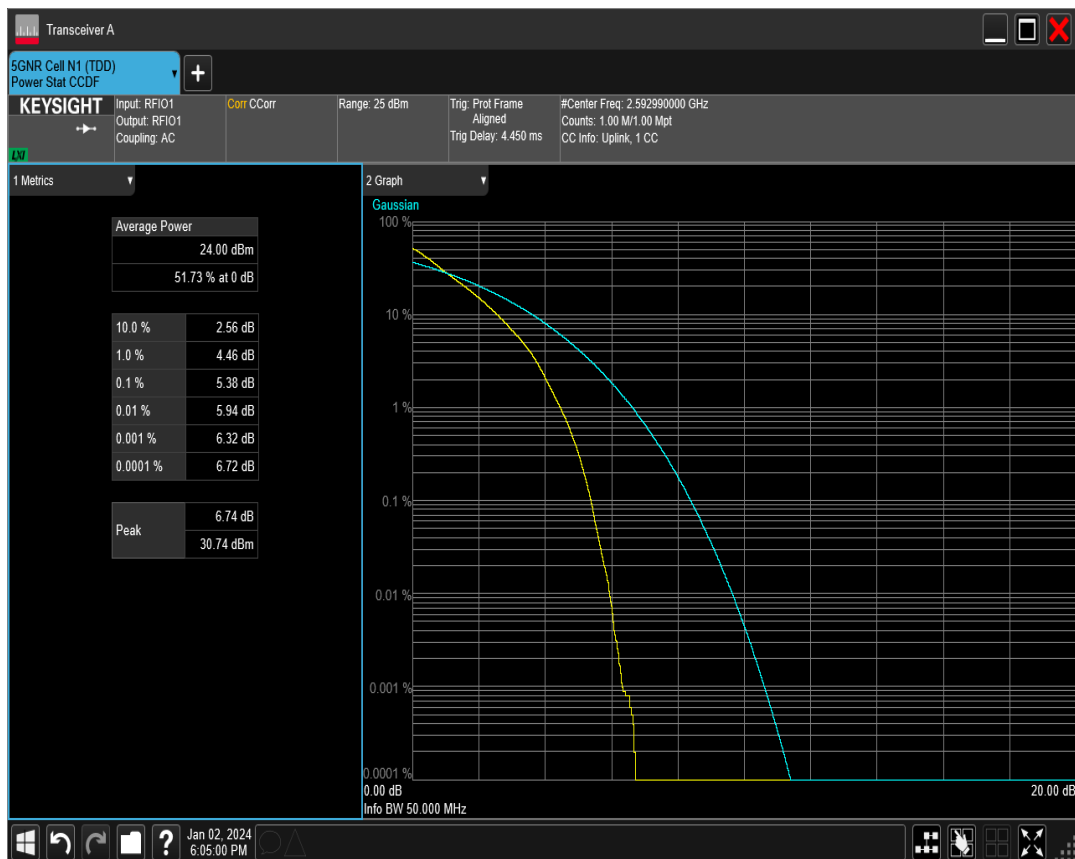
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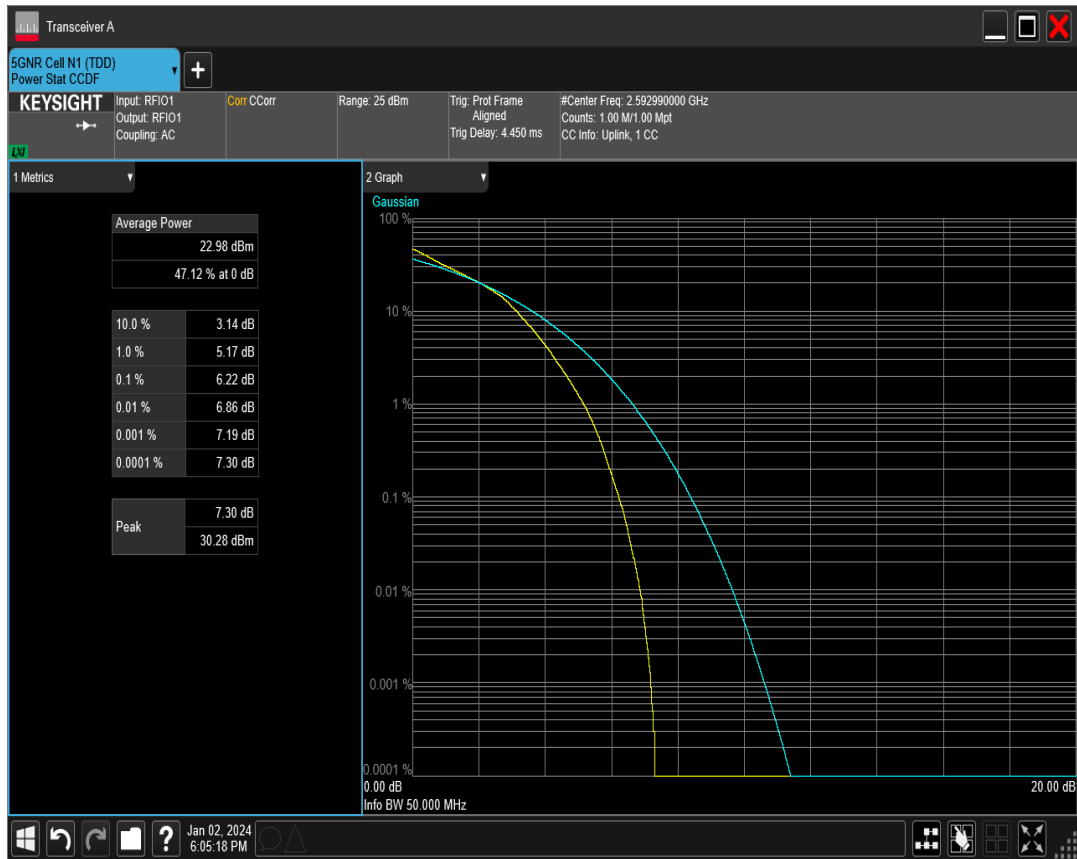
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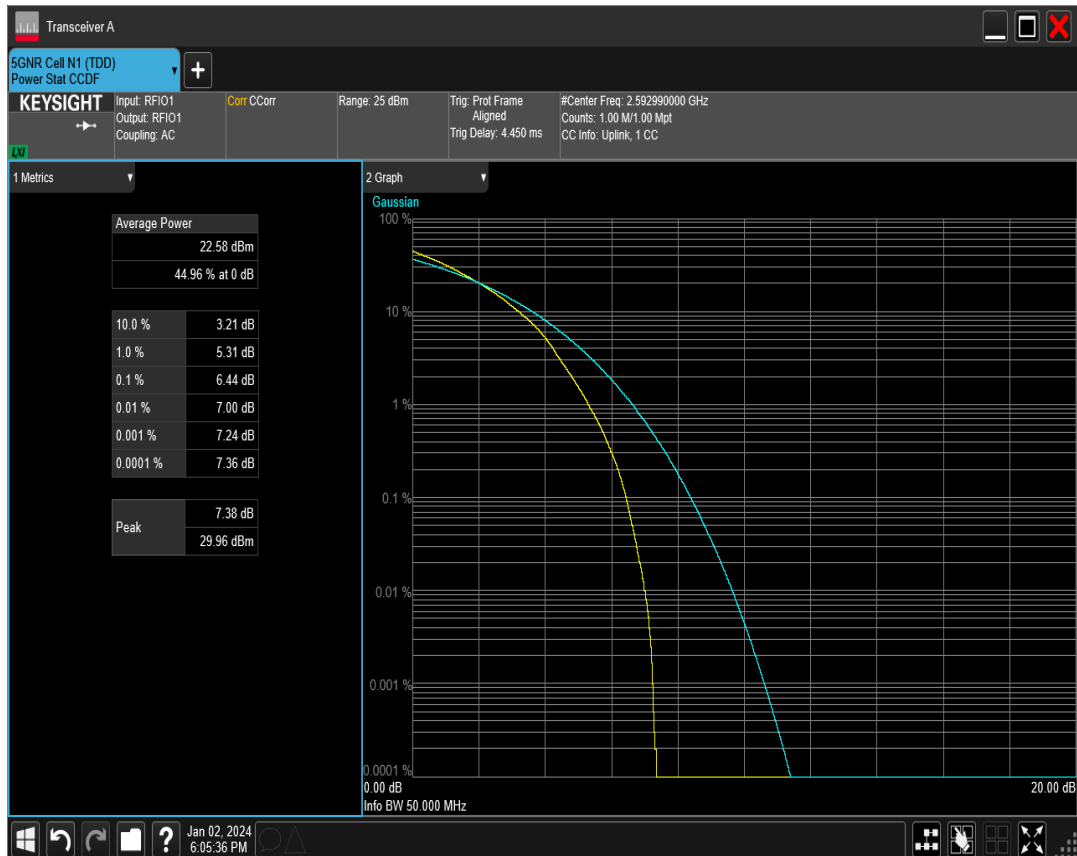
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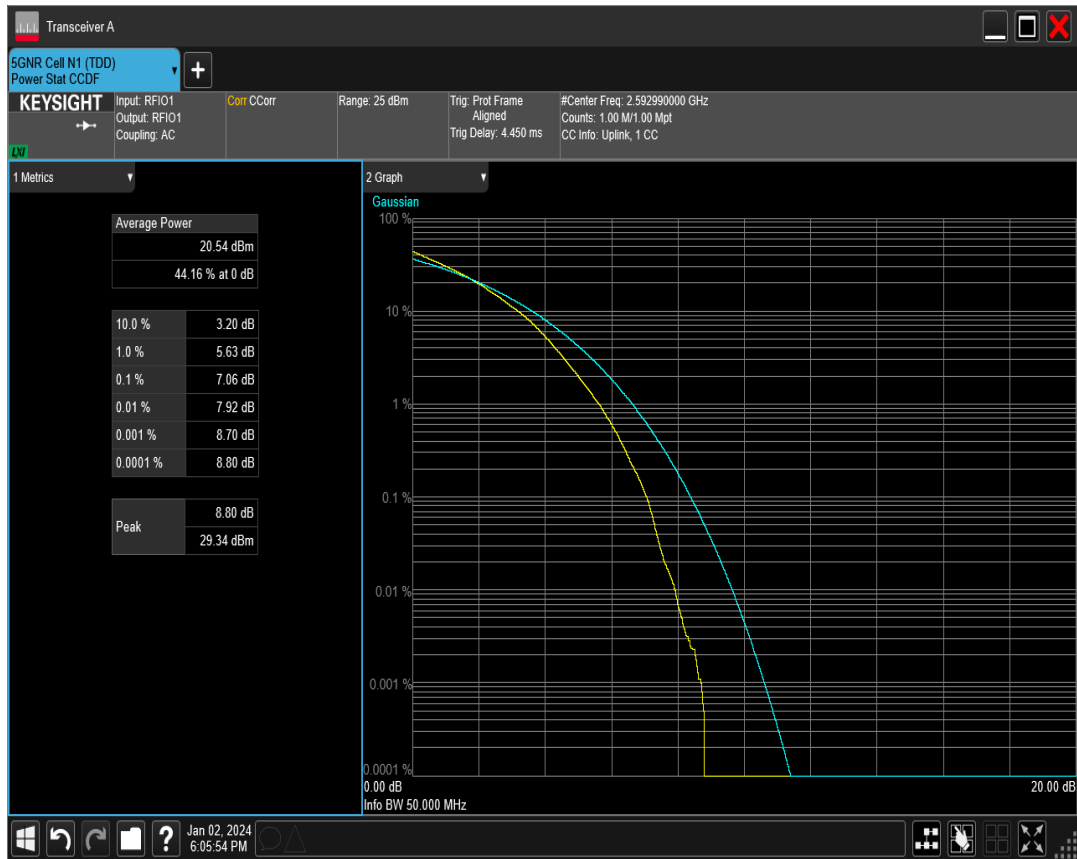
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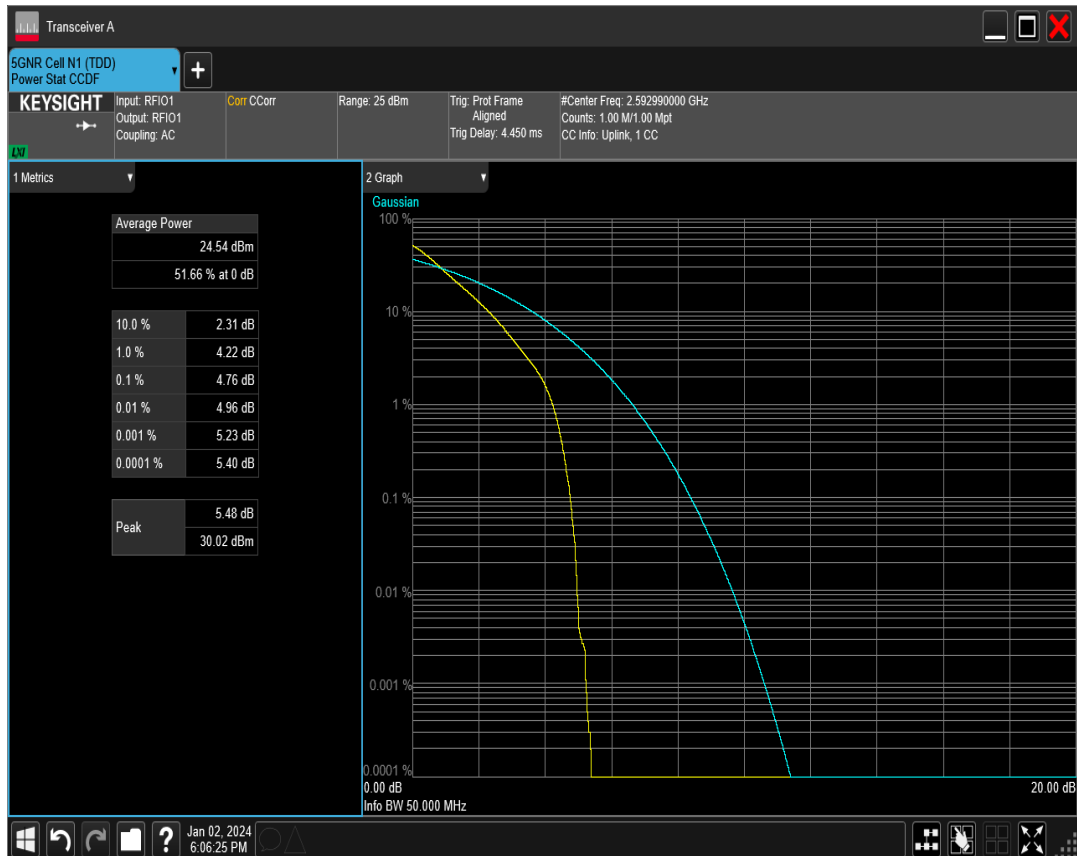
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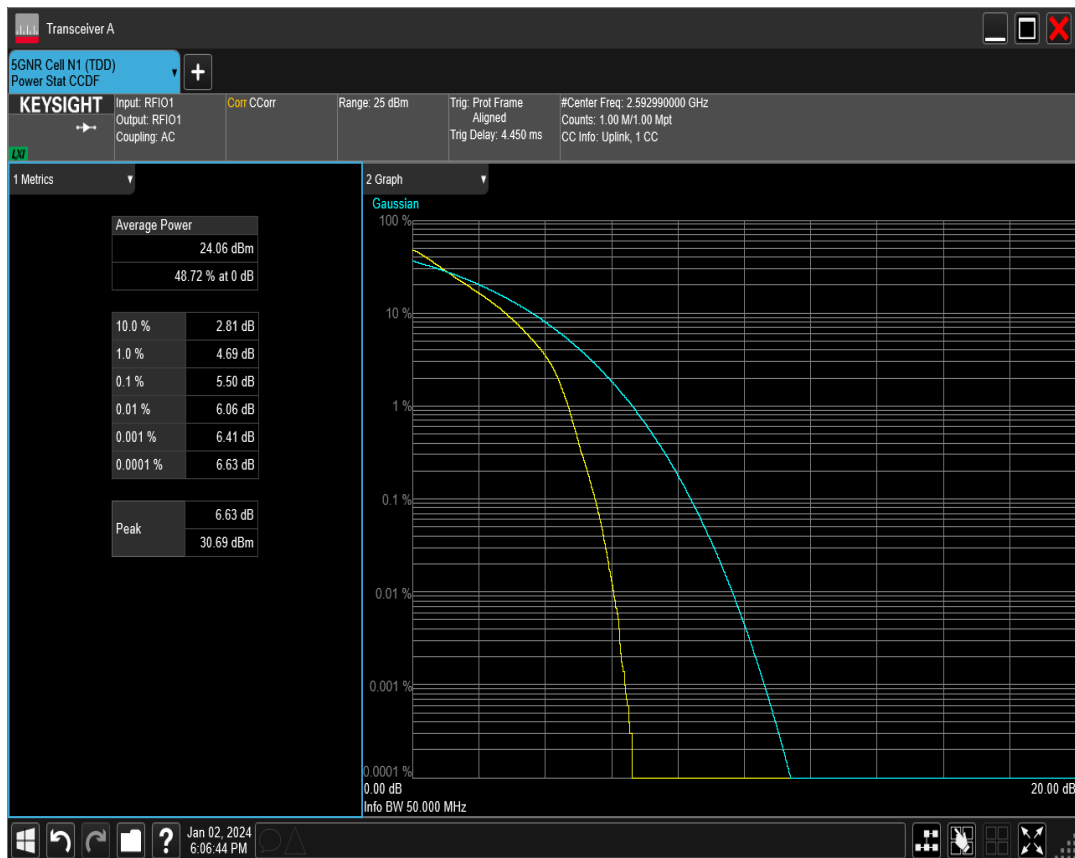
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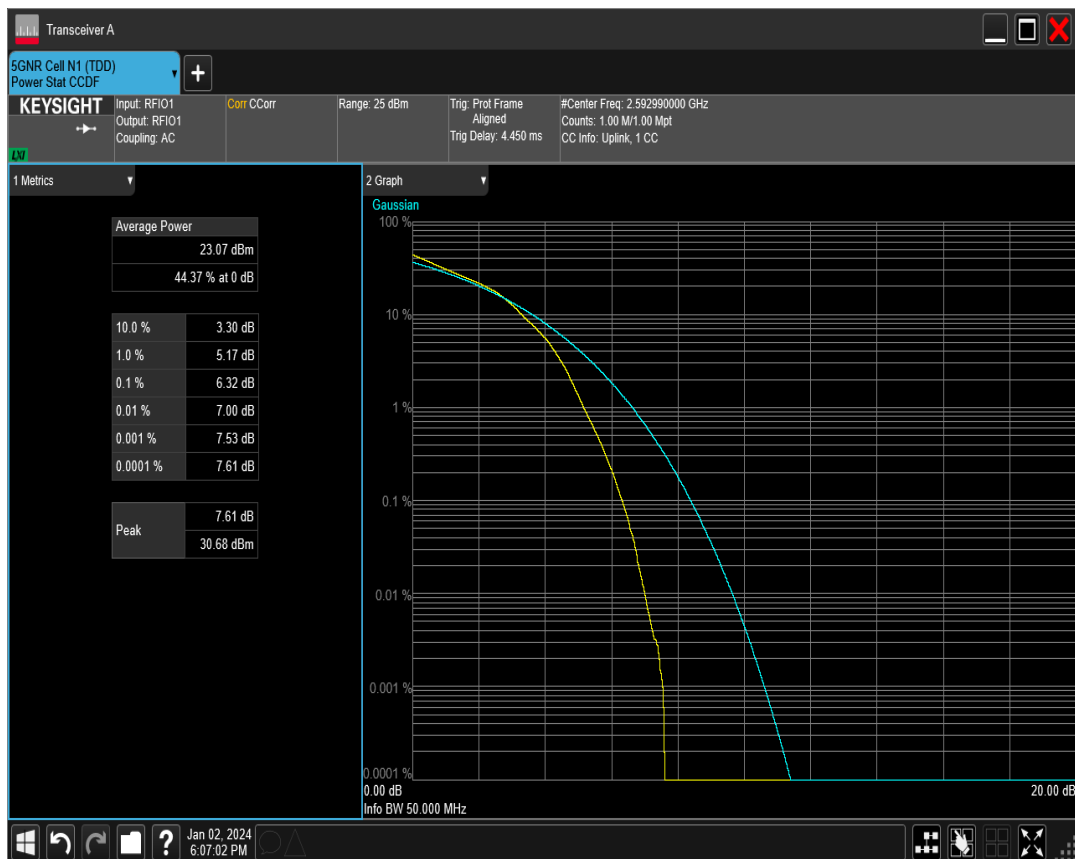
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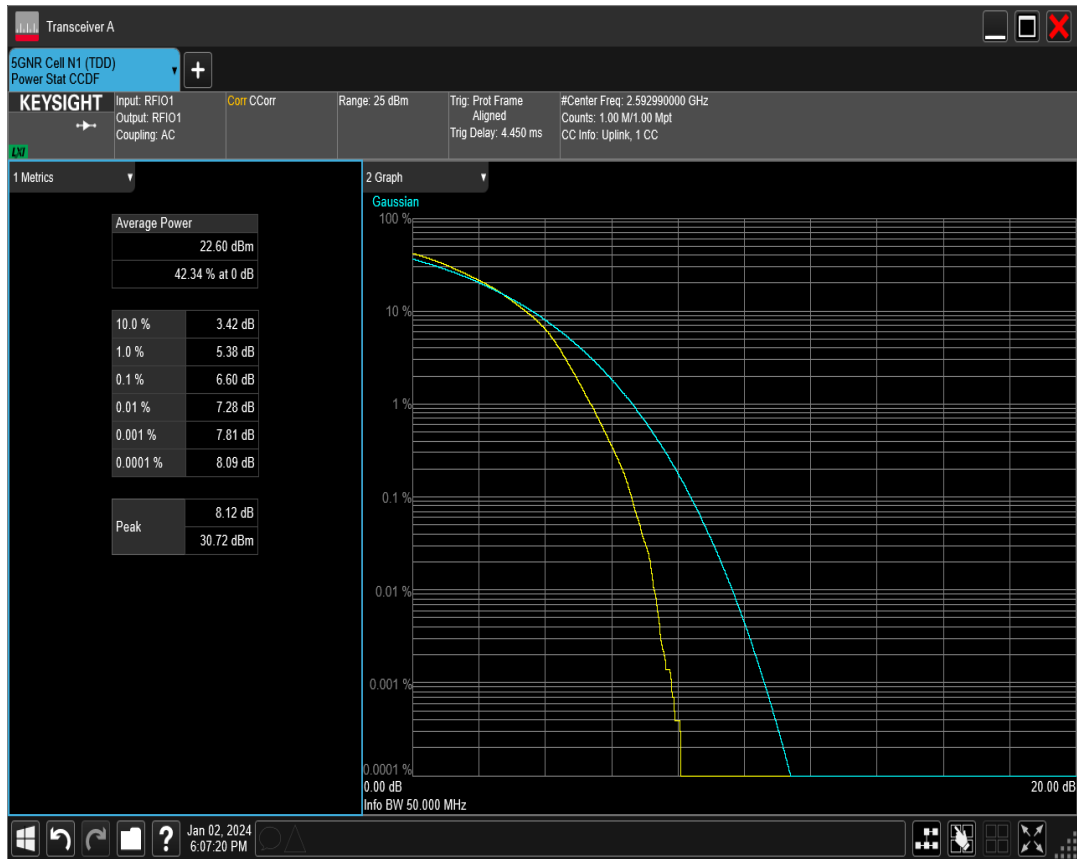
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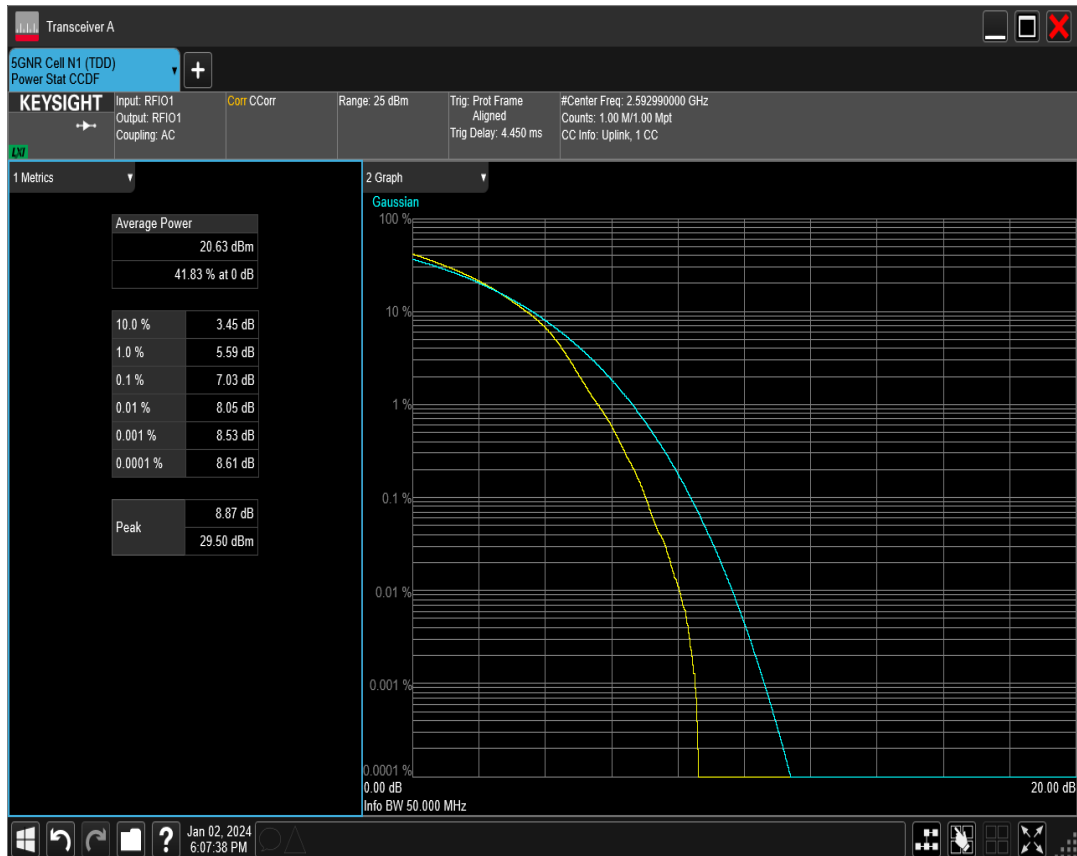
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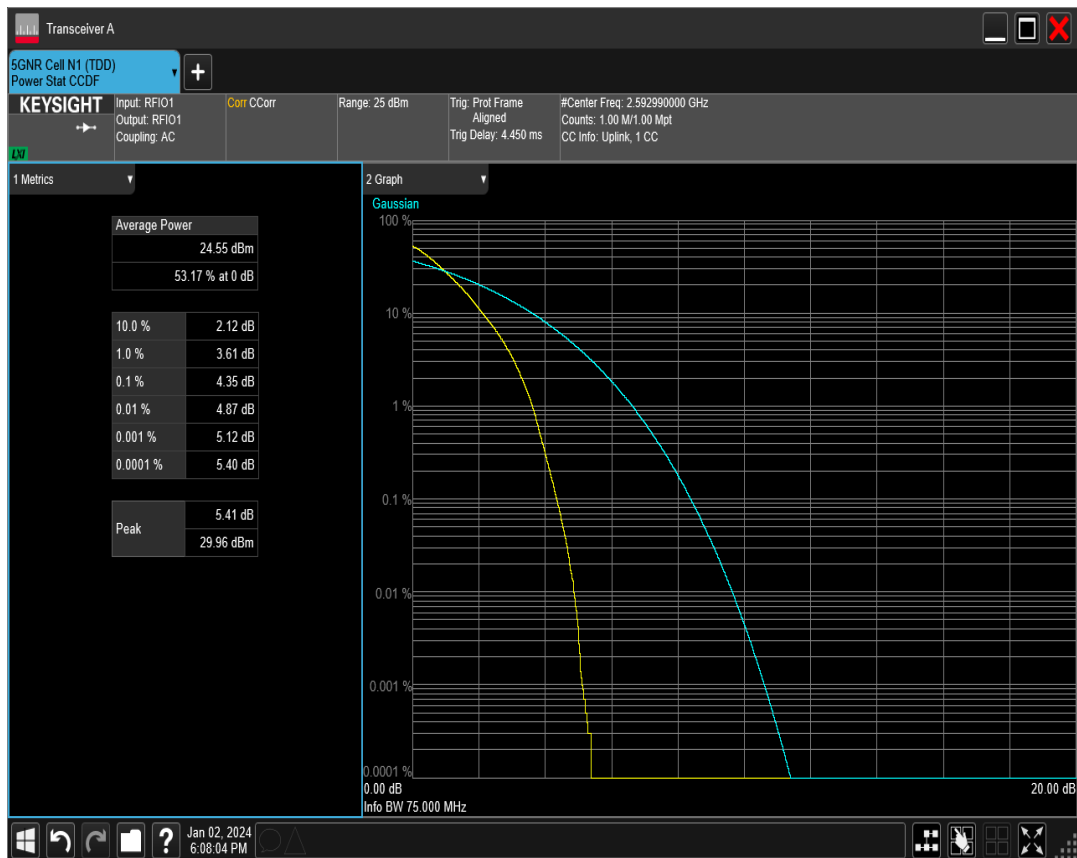
n41 SCS=30kHz DFT_QAM64 BW=50MHz Channel=518598 RB=128@0



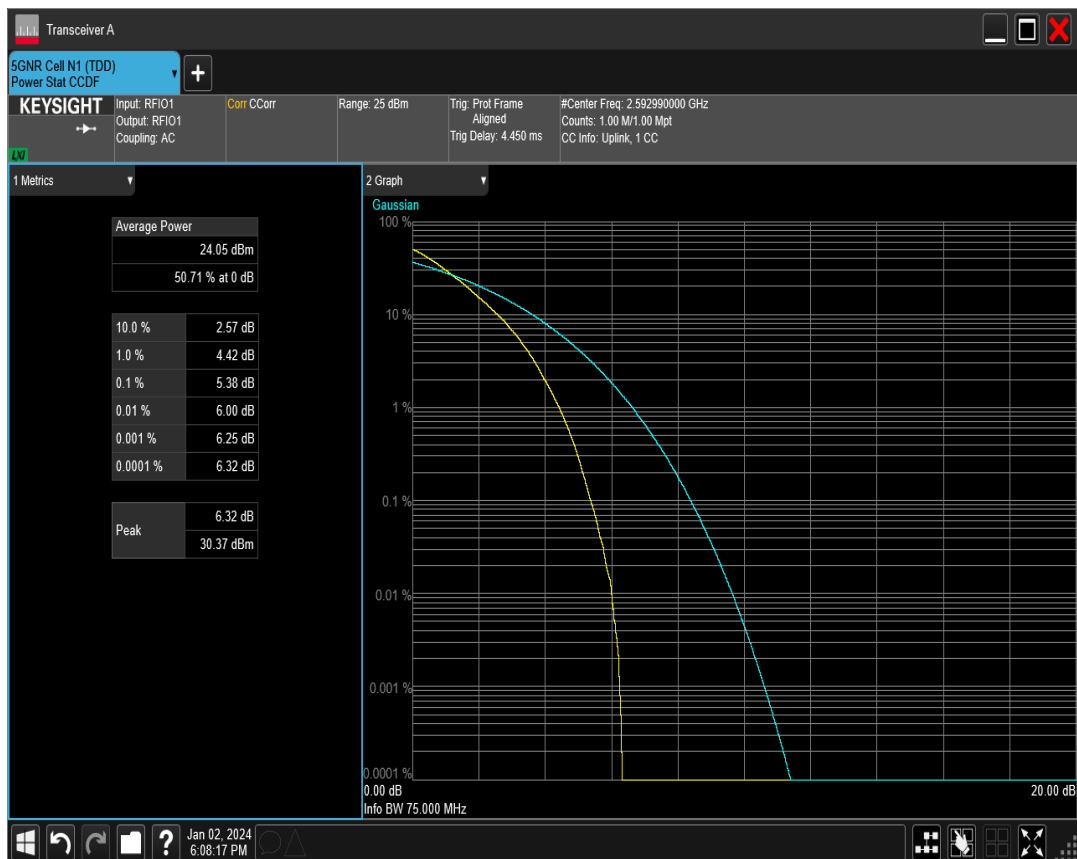
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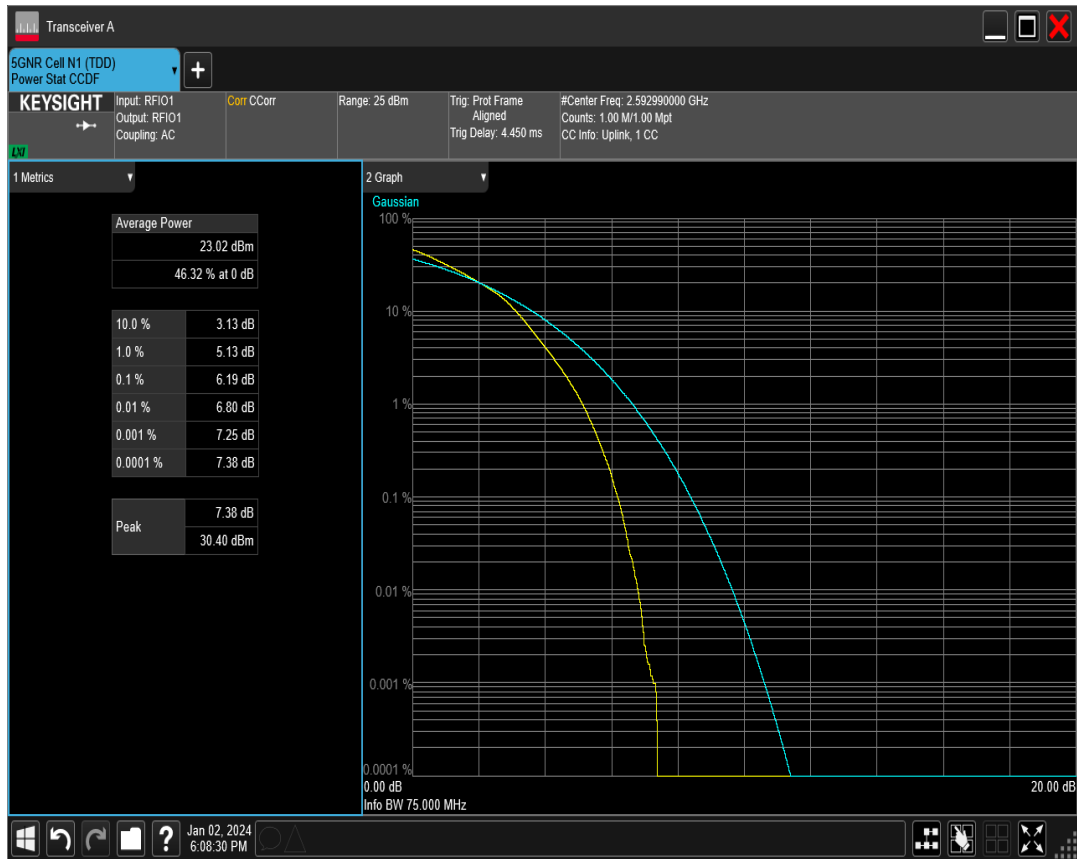
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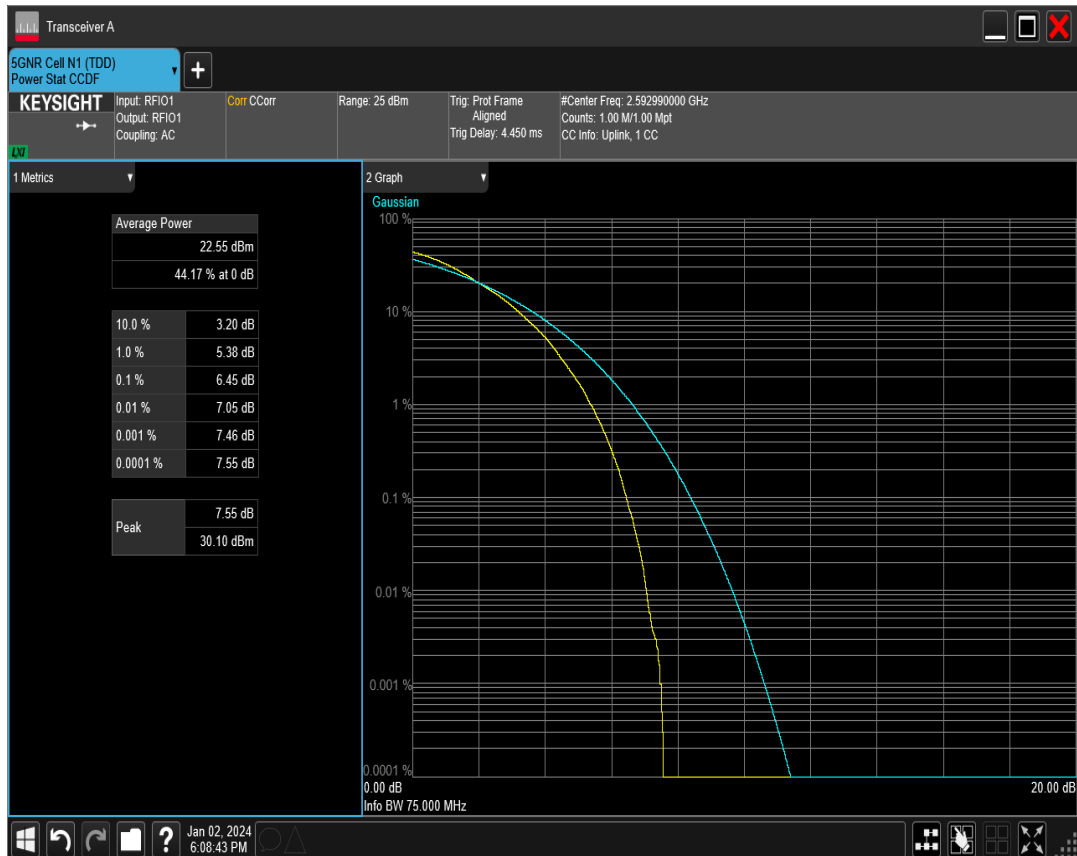
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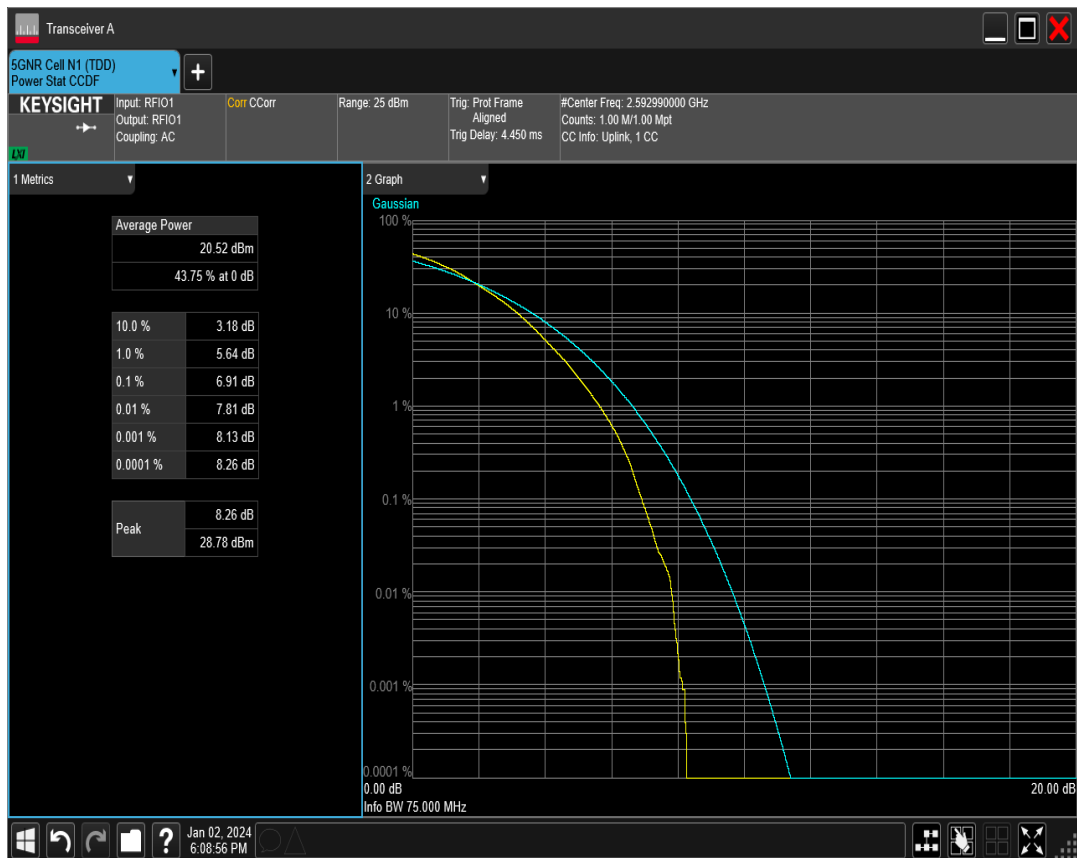
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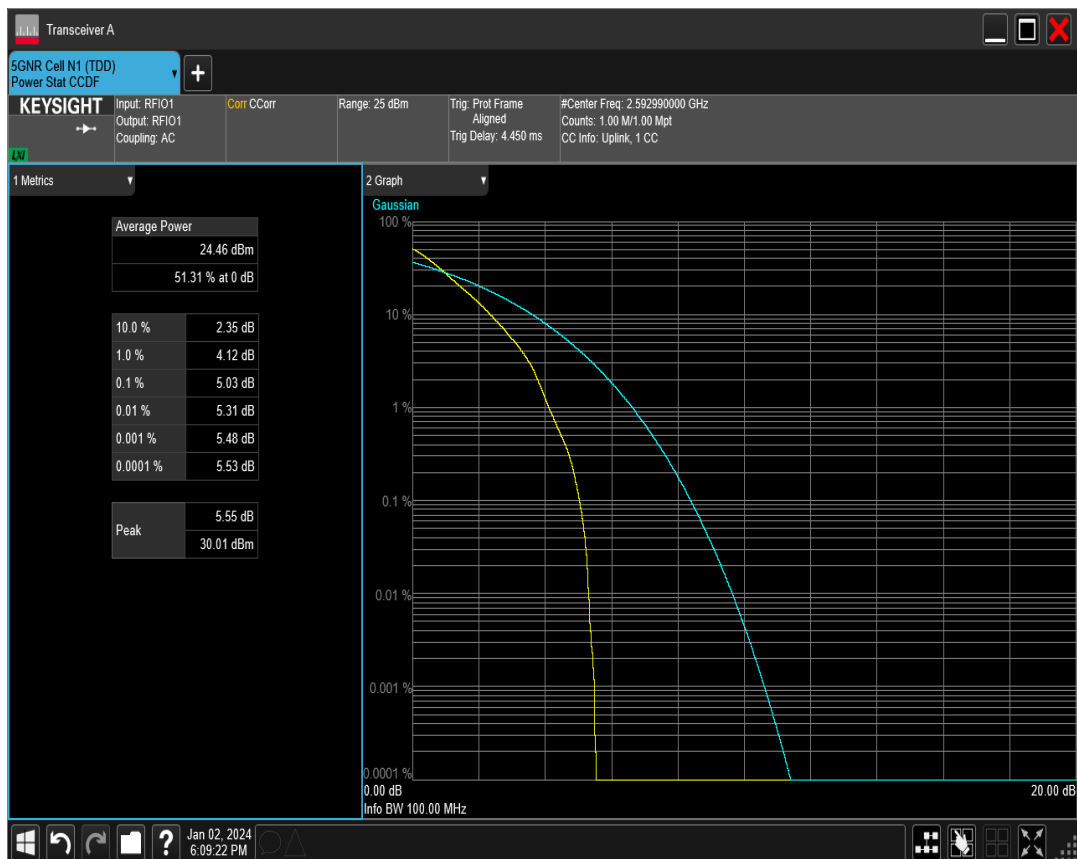
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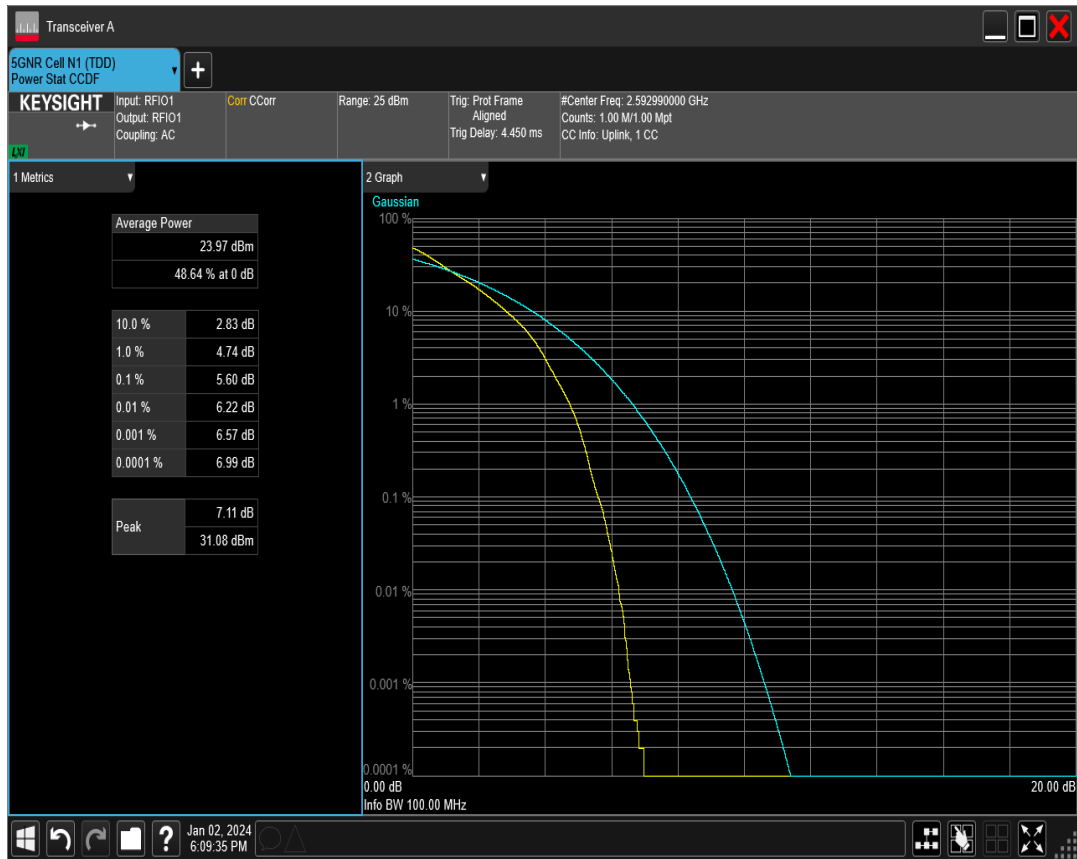
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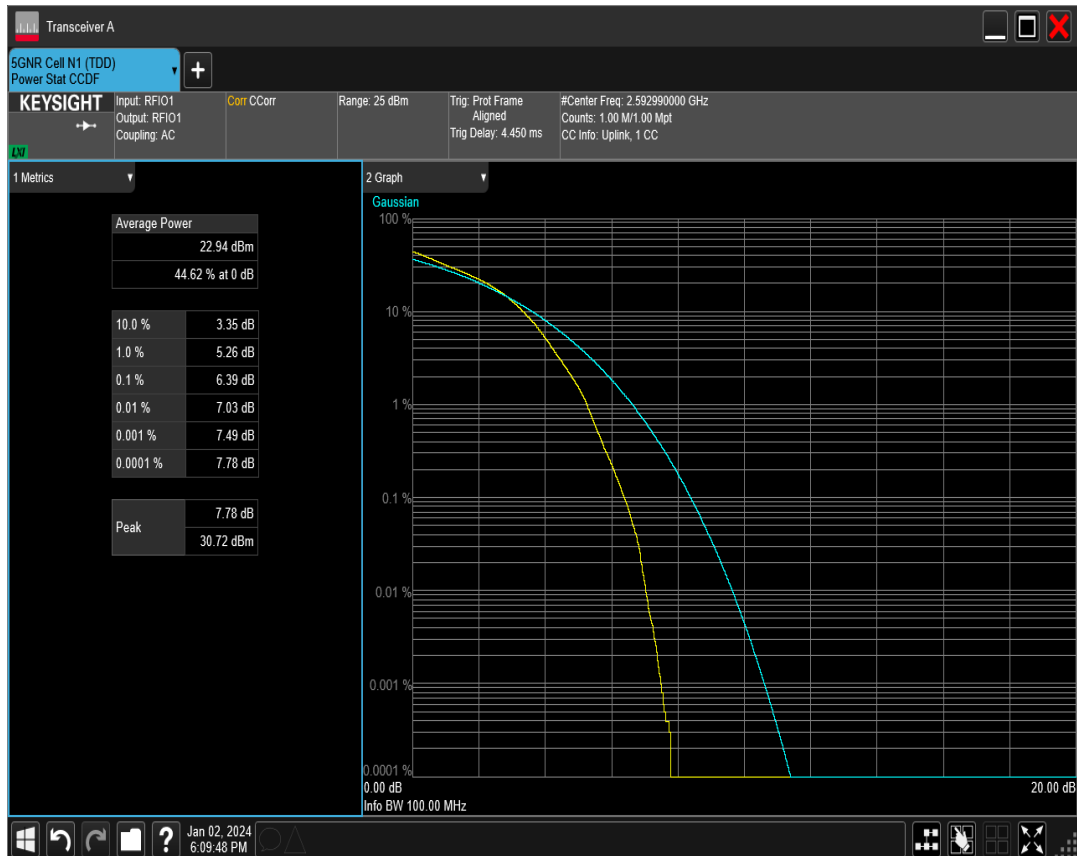
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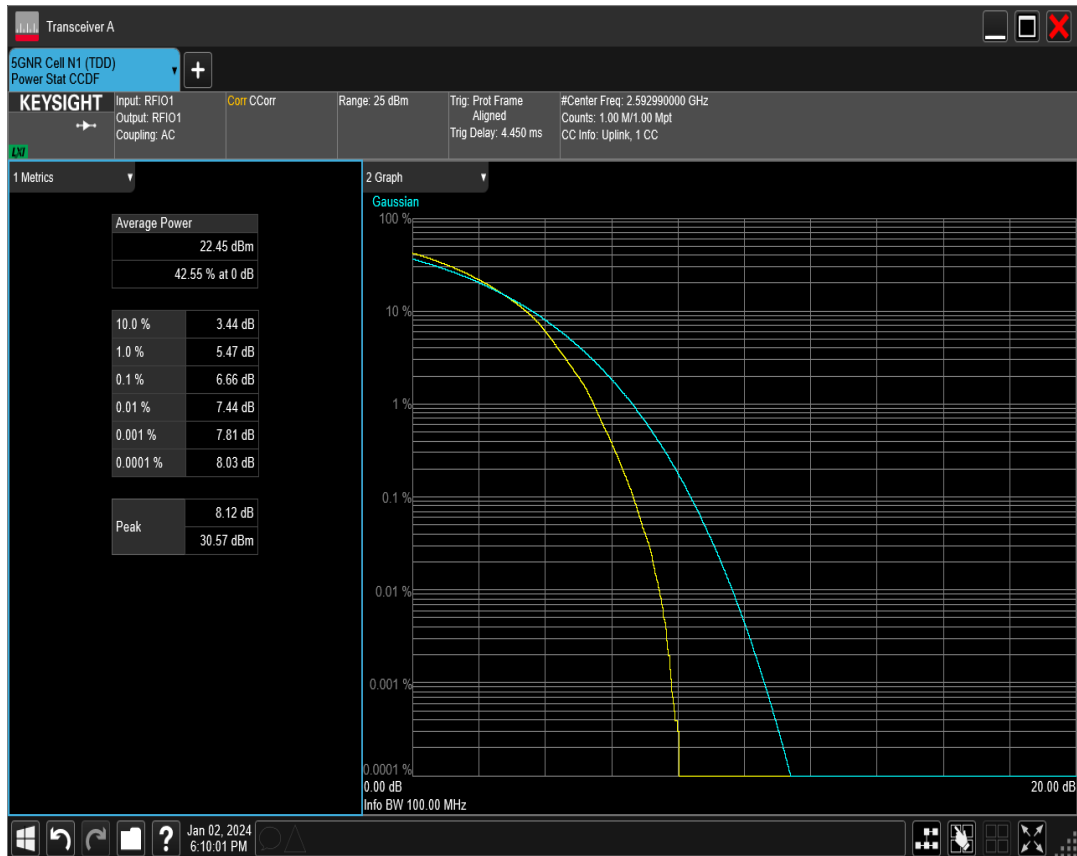
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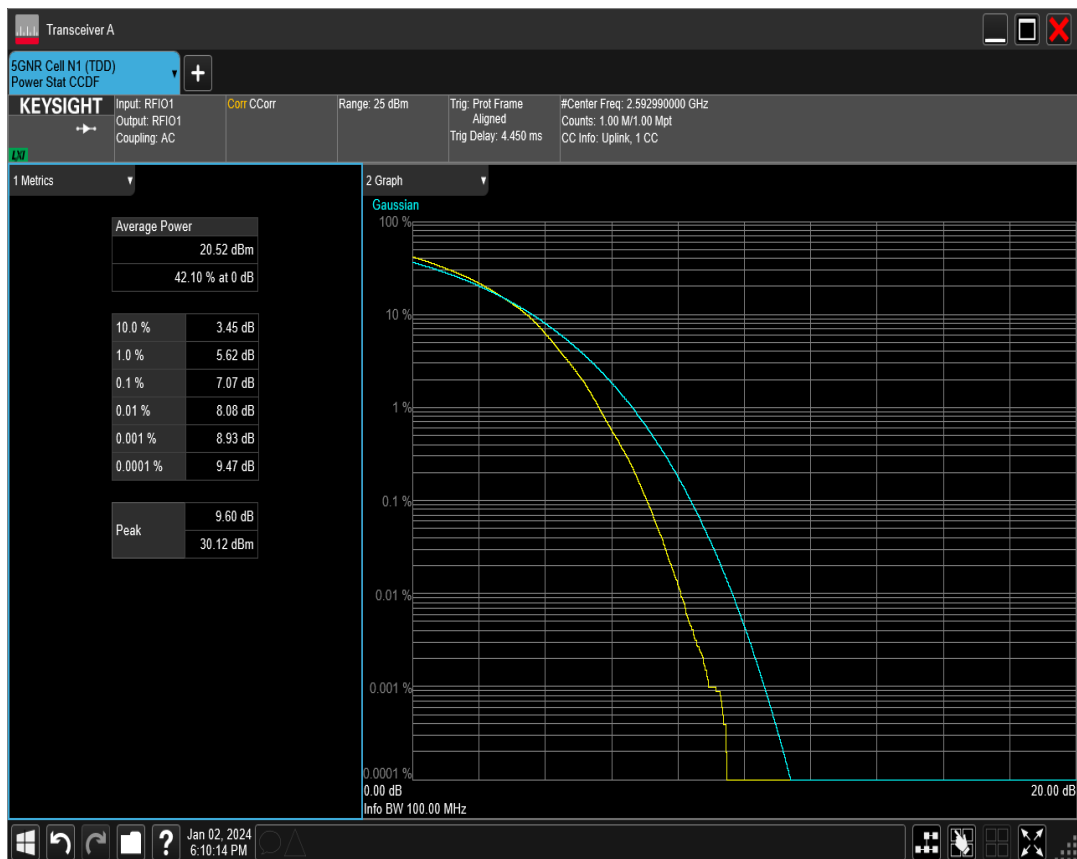
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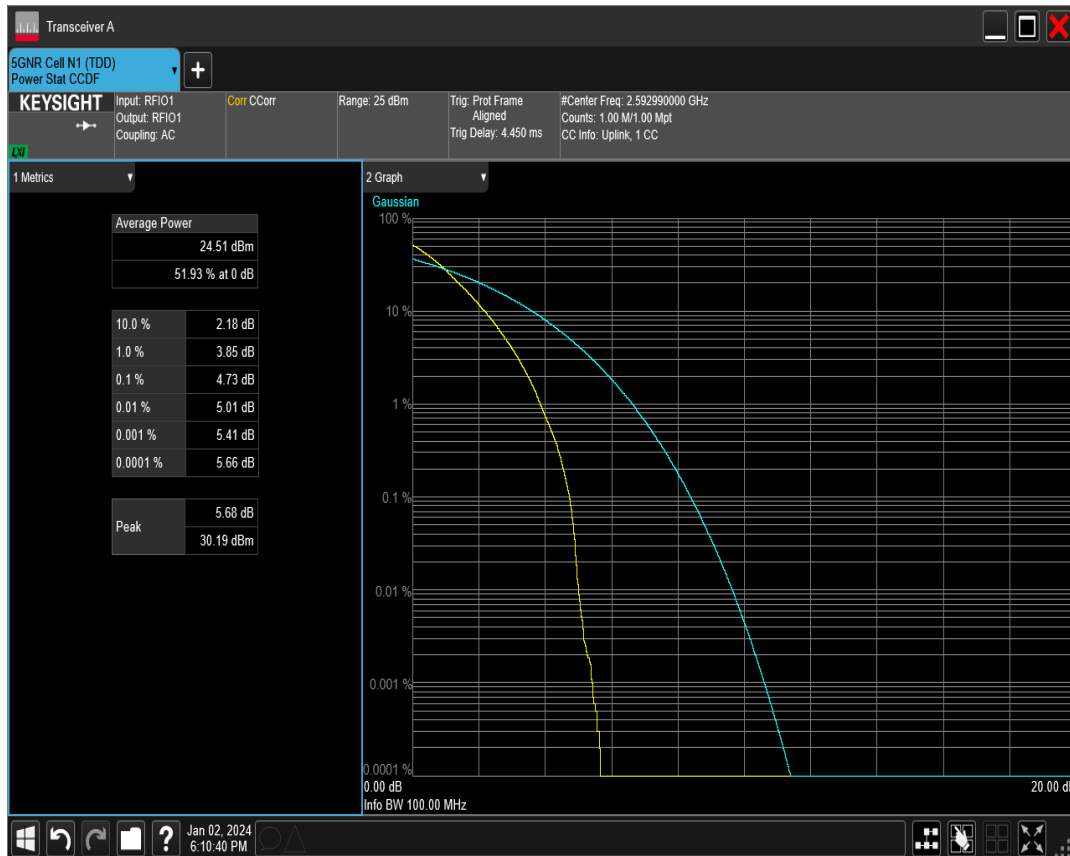
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n41 SCS=30kHz DFT_QAM256 BW=80MHz Channel=518598 RB=216@0



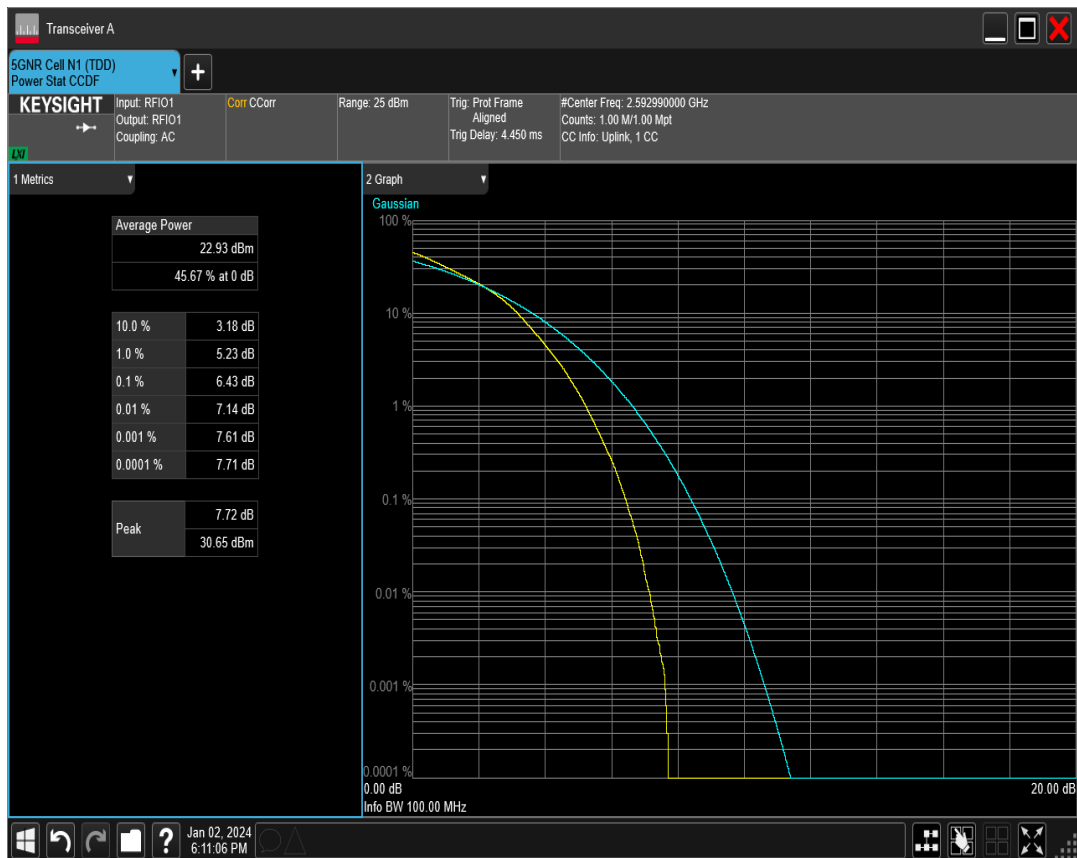
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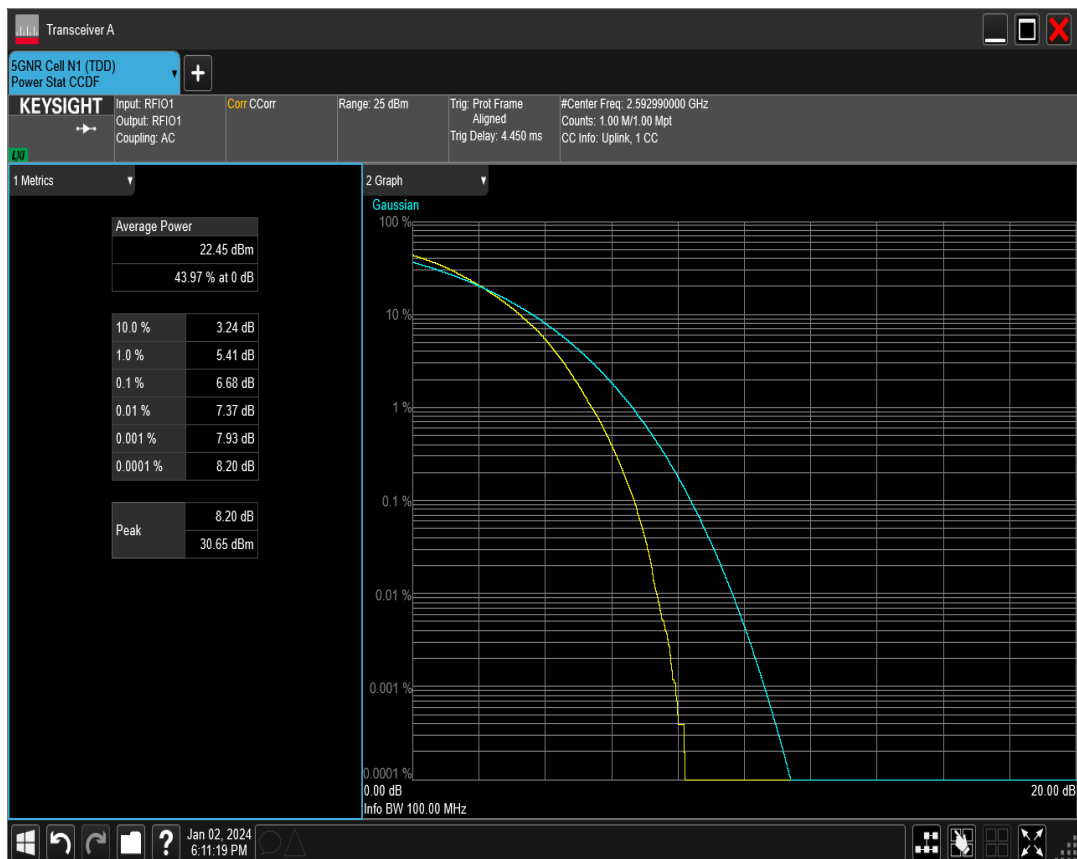
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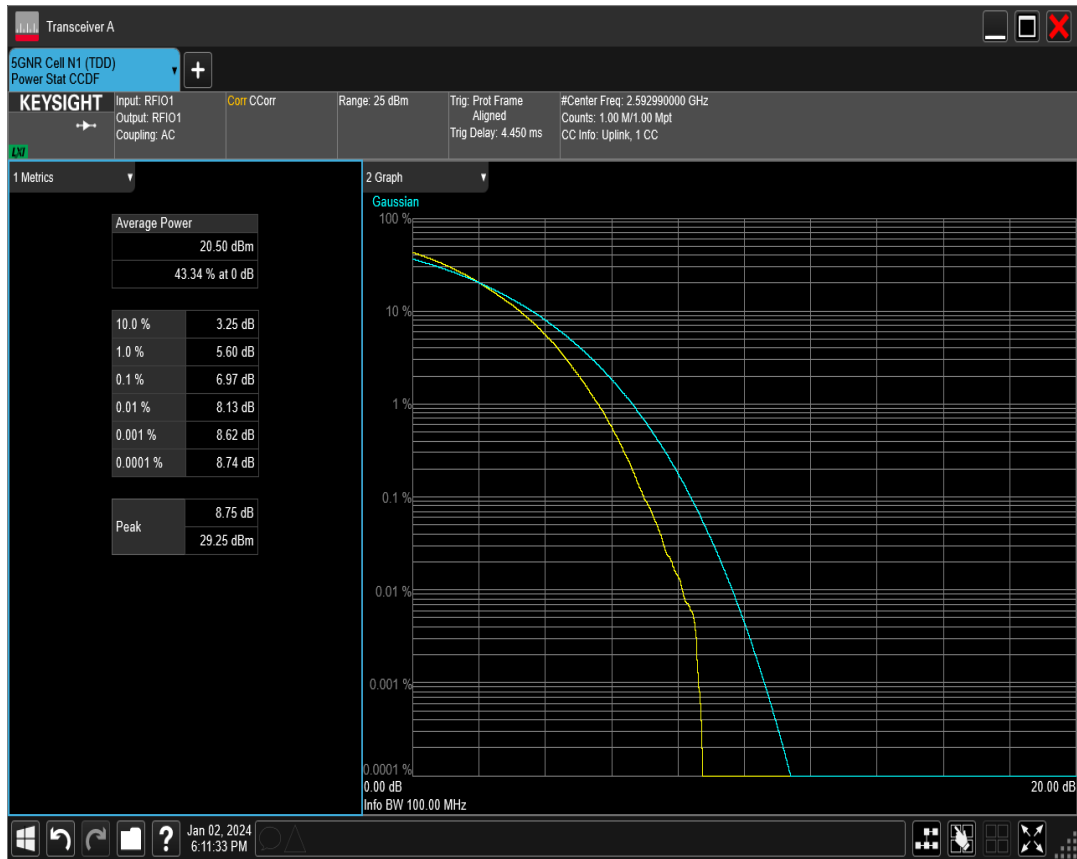
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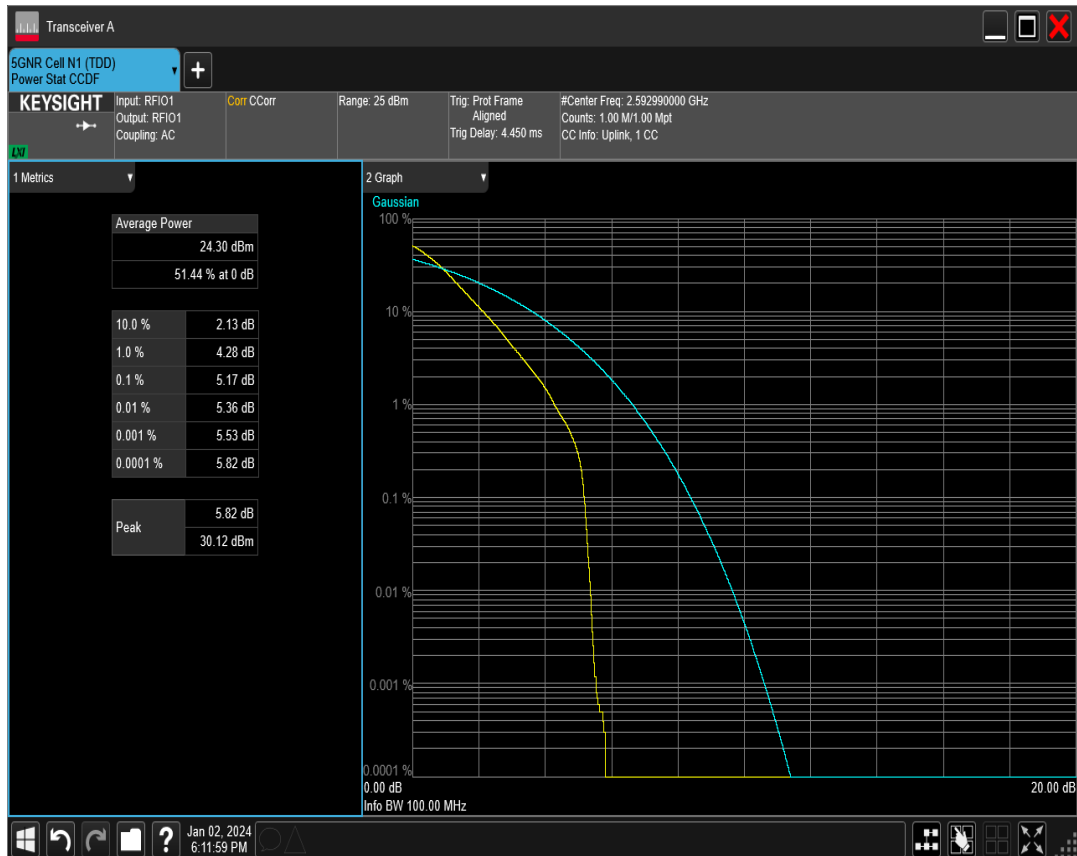
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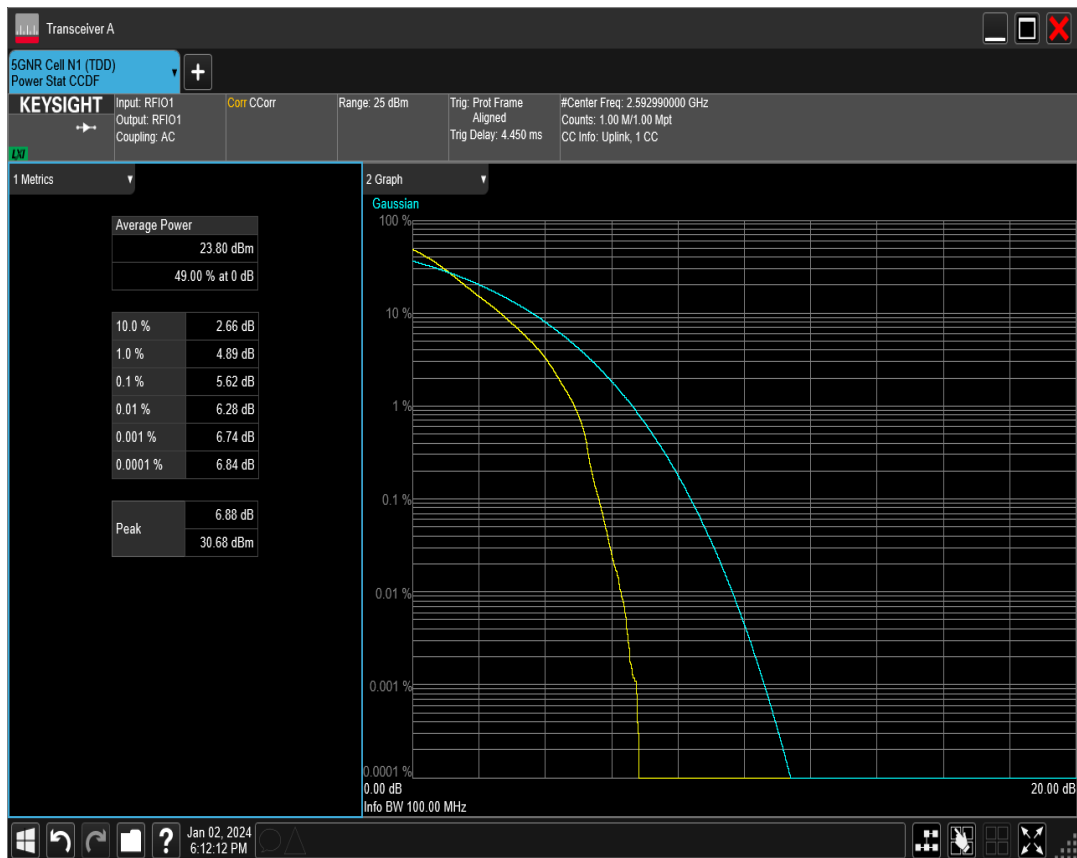
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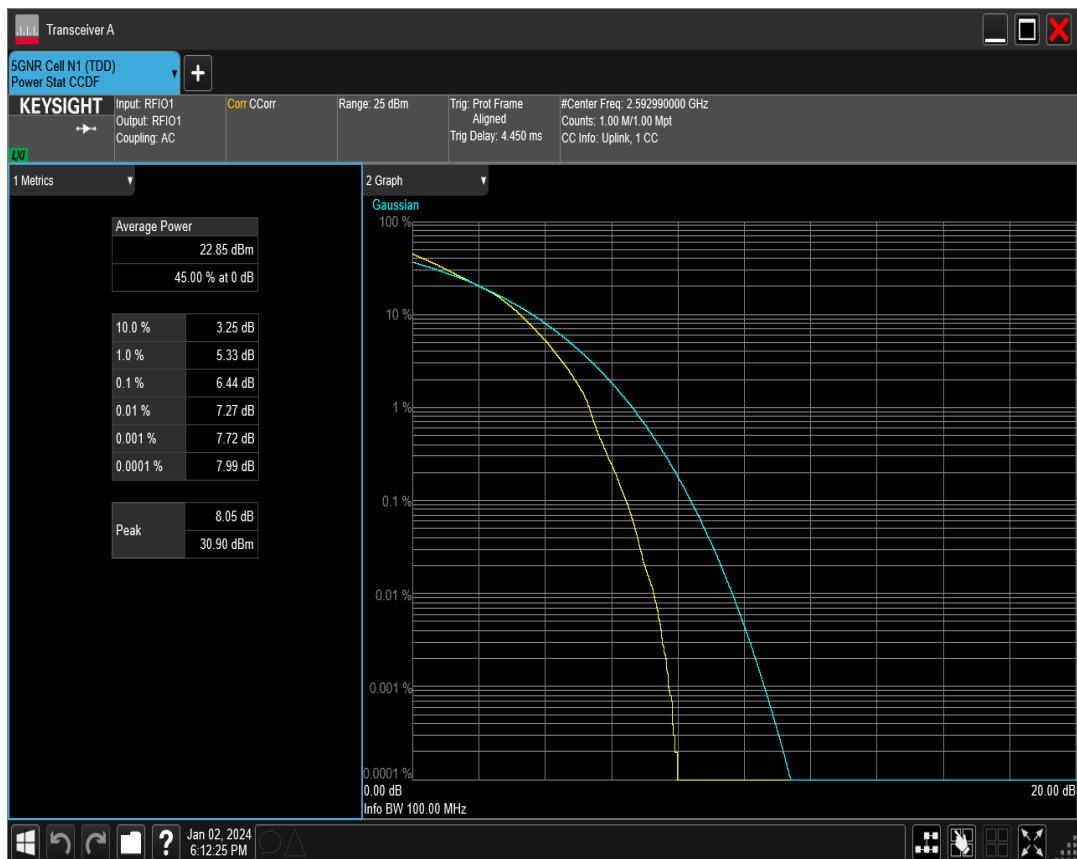
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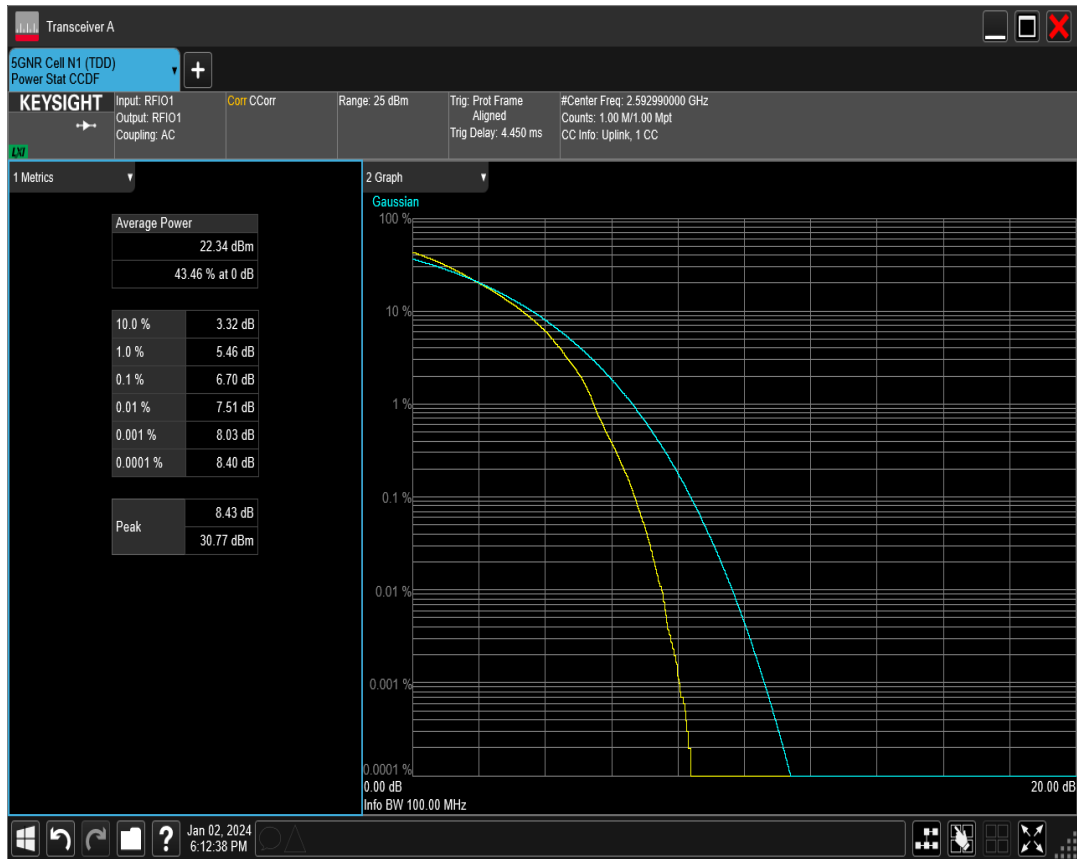
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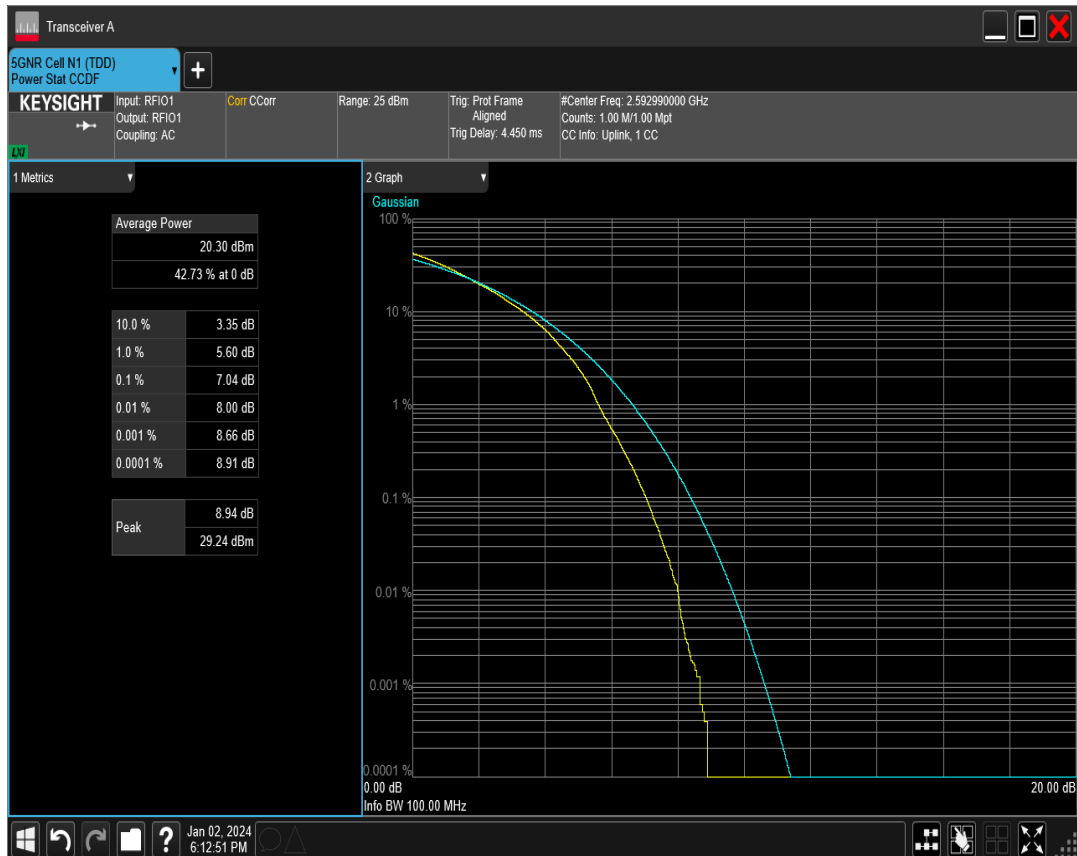
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n41 SCS=30kHz DFT_QAM64 BW=100MHz Channel=518598 RB=270@0



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	9.260	PASS
n41	30	10	500202	24@0	DFT_QPSK	8.620	9.180	PASS
n41	30	10	500202	24@0	DFT_QAM16	8.640	9.250	PASS
n41	30	10	500202	24@0	DFT_QAM64	8.640	9.210	PASS
n41	30	10	500202	24@0	DFT_QAM256	8.640	9.250	PASS
n41	30	10	500202	24@0	CP_QPSK	8.610	9.170	PASS
n41	30	10	518598	24@0	DFT_BPSK	8.650	9.230	PASS
n41	30	10	518598	24@0	DFT_QPSK	8.650	9.230	PASS
n41	30	10	518598	24@0	DFT_QAM16	8.610	9.250	PASS
n41	30	10	518598	24@0	DFT_QAM64	8.610	9.220	PASS
n41	30	10	518598	24@0	DFT_QAM256	8.640	9.170	PASS
n41	30	10	518598	24@0	CP_QPSK	8.620	9.180	PASS
n41	30	10	537000	24@0	DFT_BPSK	8.640	9.260	PASS
n41	30	10	537000	24@0	DFT_QPSK	8.640	9.180	PASS
n41	30	10	537000	24@0	DFT_QAM16	8.610	9.210	PASS
n41	30	10	537000	24@0	DFT_QAM64	8.610	9.190	PASS
n41	30	10	537000	24@0	DFT_QAM256	8.620	9.220	PASS
n41	30	10	537000	24@0	CP_QPSK	8.620	9.210	PASS
n41	30	15	500700	36@0	DFT_BPSK	13.500	13.760	PASS
n41	30	15	500700	36@0	DFT_QPSK	13.510	13.730	PASS
n41	30	15	500700	36@0	DFT_QAM16	13.460	13.720	PASS
n41	30	15	500700	36@0	DFT_QAM64	13.500	13.720	PASS
n41	30	15	500700	36@0	DFT_QAM256	13.530	13.710	PASS
n41	30	15	500700	38@0	CP_QPSK	13.640	14.440	PASS
n41	30	15	518598	36@0	DFT_BPSK	13.460	13.740	PASS
n41	30	15	518598	36@0	DFT_QPSK	13.510	13.730	PASS
n41	30	15	518598	36@0	DFT_QAM16	13.500	13.740	PASS
n41	30	15	518598	36@0	DFT_QAM64	13.500	13.710	PASS
n41	30	15	518598	36@0	DFT_QAM256	13.450	13.750	PASS
n41	30	15	518598	38@0	CP_QPSK	13.640	14.450	PASS
n41	30	15	536496	36@0	DFT_BPSK	13.510	13.740	PASS
n41	30	15	536496	36@0	DFT_QPSK	13.460	13.740	PASS
n41	30	15	536496	36@0	DFT_QAM16	13.500	13.810	PASS
n41	30	15	536496	36@0	DFT_QAM64	13.470	13.770	PASS
n41	30	15	536496	36@0	DFT_QAM256	13.440	13.740	PASS
n41	30	15	536496	38@0	CP_QPSK	13.640	14.450	PASS
n41	30	20	501204	50@0	DFT_BPSK	18.090	18.970	PASS
n41	30	20	501204	50@0	DFT_QPSK	18.030	18.900	PASS
n41	30	20	501204	50@0	DFT_QAM16	18.100	18.940	PASS

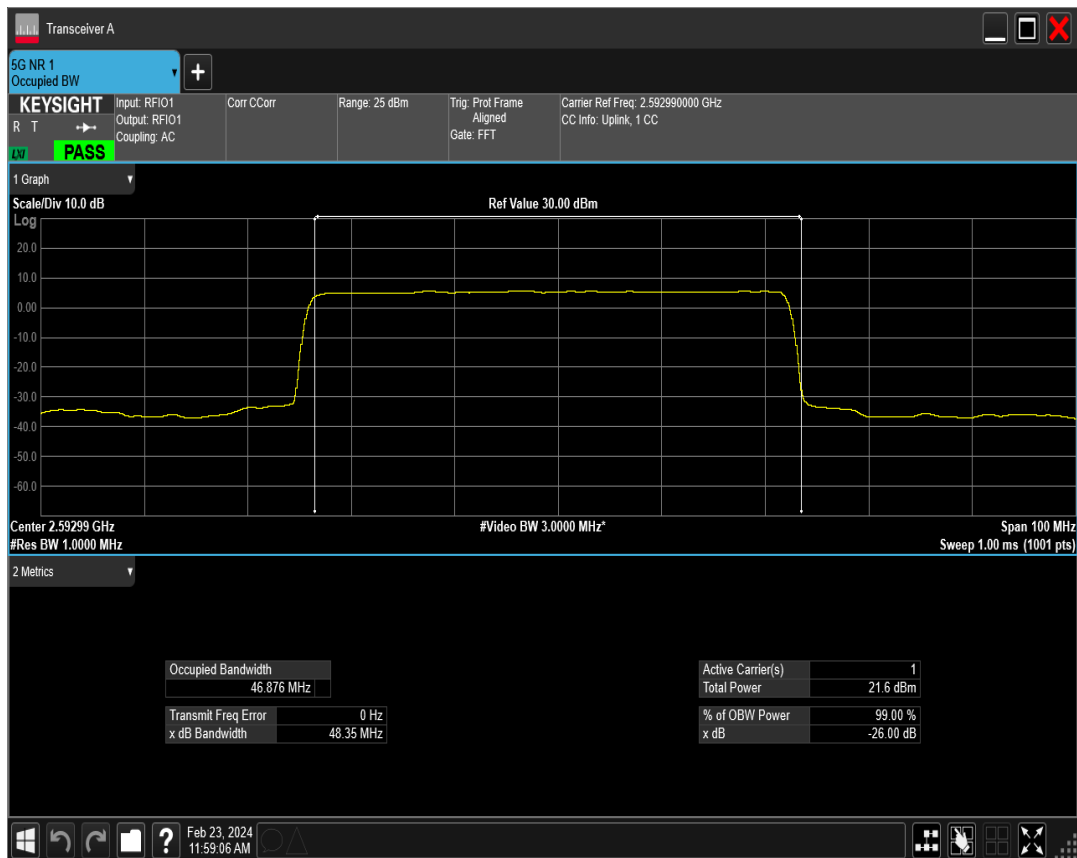
n41	30	20	501204	50@0	DFT_QAM64	18.040	18.920	PASS
n41	30	20	501204	50@0	DFT_QAM256	18.090	18.920	PASS
n41	30	20	501204	51@0	CP_QPSK	18.270	19.310	PASS
n41	30	20	518598	50@0	DFT_BPSK	18.030	18.940	PASS
n41	30	20	518598	50@0	DFT_QPSK	18.080	18.950	PASS
n41	30	20	518598	50@0	DFT_QAM16	18.090	18.940	PASS
n41	30	20	518598	50@0	DFT_QAM64	18.030	18.940	PASS
n41	30	20	518598	50@0	DFT_QAM256	18.040	18.930	PASS
n41	30	20	518598	51@0	CP_QPSK	18.270	19.310	PASS
n41	30	20	535998	50@0	DFT_BPSK	18.110	18.950	PASS
n41	30	20	535998	50@0	DFT_QPSK	18.020	18.910	PASS
n41	30	20	535998	50@0	DFT_QAM16	18.030	18.940	PASS
n41	30	20	535998	50@0	DFT_QAM64	18.020	18.940	PASS
n41	30	20	535998	50@0	DFT_QAM256	18.030	18.920	PASS
n41	30	20	535998	51@0	CP_QPSK	18.280	19.340	PASS
n41	30	30	502200	75@0	DFT_BPSK	27.720	28.460	PASS
n41	30	30	502200	75@0	DFT_QPSK	27.730	28.470	PASS
n41	30	30	502200	75@0	DFT_QAM16	27.640	28.440	PASS
n41	30	30	502200	75@0	DFT_QAM64	27.640	28.450	PASS
n41	30	30	502200	75@0	DFT_QAM256	27.640	28.440	PASS
n41	30	30	502200	78@0	CP_QPSK	27.980	29.540	PASS
n41	30	30	518598	75@0	DFT_BPSK	27.640	28.460	PASS
n41	30	30	518598	75@0	DFT_QPSK	27.640	28.490	PASS
n41	30	30	518598	75@0	DFT_QAM16	27.540	28.420	PASS
n41	30	30	518598	75@0	DFT_QAM64	27.520	28.450	PASS
n41	30	30	518598	75@0	DFT_QAM256	27.620	28.440	PASS
n41	30	30	518598	78@0	CP_QPSK	27.980	29.540	PASS
n41	30	30	534996	75@0	DFT_BPSK	27.720	28.470	PASS
n41	30	30	534996	75@0	DFT_QPSK	27.720	28.460	PASS
n41	30	30	534996	75@0	DFT_QAM16	27.640	28.450	PASS
n41	30	30	534996	75@0	DFT_QAM64	27.630	28.470	PASS
n41	30	30	534996	75@0	DFT_QAM256	27.640	28.450	PASS
n41	30	30	534996	78@0	CP_QPSK	28.000	29.560	PASS
n41	30	40	503202	100@0	DFT_BPSK	37.620	37.880	PASS
n41	30	40	503202	100@0	DFT_QPSK	37.610	37.860	PASS
n41	30	40	503202	100@0	DFT_QAM16	37.640	37.890	PASS
n41	30	40	503202	100@0	DFT_QAM64	37.610	37.870	PASS
n41	30	40	503202	100@0	DFT_QAM256	37.510	37.880	PASS
n41	30	40	503202	106@0	CP_QPSK	37.980	40.040	PASS
n41	30	40	518598	100@0	DFT_BPSK	37.490	37.890	PASS
n41	30	40	518598	100@0	DFT_QPSK	37.480	37.860	PASS
n41	30	40	518598	100@0	DFT_QAM16	37.510	37.900	PASS
n41	30	40	518598	100@0	DFT_QAM64	37.470	37.880	PASS

n41	30	40	518598	100@0	DFT_QAM256	37.470	37.880	PASS
n41	30	40	518598	106@0	CP_QPSK	37.970	40.030	PASS
n41	30	40	534000	100@0	DFT_BPSK	37.630	37.900	PASS
n41	30	40	534000	100@0	DFT_QPSK	37.640	37.910	PASS
n41	30	40	534000	100@0	DFT_QAM16	37.510	37.910	PASS
n41	30	40	534000	100@0	DFT_QAM64	37.610	37.900	PASS
n41	30	40	534000	100@0	DFT_QAM256	37.610	37.910	PASS
n41	30	40	534000	106@0	CP_QPSK	38.000	40.060	PASS
n41	30	50	504204	128@0	DFT_BPSK	47.010	48.330	PASS
n41	30	50	504204	128@0	DFT_QPSK	47.060	48.410	PASS
n41	30	50	504204	128@0	DFT_QAM16	47.030	48.380	PASS
n41	30	50	504204	128@0	DFT_QAM64	47.050	48.420	PASS
n41	30	50	504204	128@0	DFT_QAM256	47.090	48.400	PASS
n41	30	50	504204	133@0	CP_QPSK	47.670	50.230	PASS
n41	30	50	518598	128@0	DFT_BPSK	46.880	48.350	PASS
n41	30	50	518598	128@0	DFT_QPSK	46.890	48.370	PASS
n41	30	50	518598	128@0	DFT_QAM16	46.860	48.370	PASS
n41	30	50	518598	128@0	DFT_QAM64	46.880	48.380	PASS
n41	30	50	518598	128@0	DFT_QAM256	47.010	48.390	PASS
n41	30	50	518598	133@0	CP_QPSK	47.630	50.190	PASS
n41	30	50	532998	128@0	DFT_BPSK	47.070	48.380	PASS
n41	30	50	532998	128@0	DFT_QPSK	47.220	48.440	PASS
n41	30	50	532998	128@0	DFT_QAM16	47.050	48.410	PASS
n41	30	50	532998	128@0	DFT_QAM64	47.070	48.420	PASS
n41	30	50	532998	128@0	DFT_QAM256	47.210	48.460	PASS
n41	30	50	532998	133@0	CP_QPSK	47.690	50.280	PASS
n41	30	60	505200	162@0	DFT_BPSK	58.100	60.990	PASS
n41	30	60	505200	162@0	DFT_QPSK	58.090	61.000	PASS
n41	30	60	505200	162@0	DFT_QAM16	58.080	61.000	PASS
n41	30	60	505200	162@0	DFT_QAM64	58.090	60.990	PASS
n41	30	60	505200	162@0	DFT_QAM256	58.110	61.020	PASS
n41	30	60	505200	162@0	CP_QPSK	58.100	61.040	PASS
n41	30	60	518598	162@0	DFT_BPSK	58.080	60.990	PASS
n41	30	60	518598	162@0	DFT_QPSK	57.940	60.970	PASS
n41	30	60	518598	162@0	DFT_QAM16	57.950	60.980	PASS
n41	30	60	518598	162@0	DFT_QAM64	57.950	60.970	PASS
n41	30	60	518598	162@0	DFT_QAM256	57.950	60.990	PASS
n41	30	60	518598	162@0	CP_QPSK	57.940	61.000	PASS
n41	30	60	531996	162@0	DFT_BPSK	58.100	61.030	PASS
n41	30	60	531996	162@0	DFT_QPSK	58.090	61.010	PASS
n41	30	60	531996	162@0	DFT_QAM16	58.140	61.070	PASS
n41	30	60	531996	162@0	DFT_QAM64	58.120	61.030	PASS
n41	30	60	531996	162@0	DFT_QAM256	58.170	61.090	PASS

n41	30	60	531996	162@0	CP_QPSK	58.120	61.080	PASS
n41	30	80	507204	216@0	DFT_BPSK	77.490	81.330	PASS
n41	30	80	507204	216@0	DFT_QPSK	77.510	81.380	PASS
n41	30	80	507204	216@0	DFT_QAM16	77.510	81.400	PASS
n41	30	80	507204	216@0	DFT_QAM64	77.480	81.380	PASS
n41	30	80	507204	216@0	DFT_QAM256	77.510	81.380	PASS
n41	30	80	507204	217@0	CP_QPSK	77.840	81.780	PASS
n41	30	80	518598	216@0	DFT_BPSK	77.200	81.290	PASS
n41	30	80	518598	216@0	DFT_QPSK	77.260	81.310	PASS
n41	30	80	518598	216@0	DFT_QAM16	77.250	81.350	PASS
n41	30	80	518598	216@0	DFT_QAM64	77.210	81.300	PASS
n41	30	80	518598	216@0	DFT_QAM256	77.240	81.330	PASS
n41	30	80	518598	217@0	CP_QPSK	77.570	81.720	PASS
n41	30	80	529998	216@0	DFT_BPSK	77.480	81.340	PASS
n41	30	80	529998	216@0	DFT_QPSK	77.520	81.370	PASS
n41	30	80	529998	216@0	DFT_QAM16	77.540	81.400	PASS
n41	30	80	529998	216@0	DFT_QAM64	77.490	81.370	PASS
n41	30	80	529998	216@0	DFT_QAM256	77.540	81.390	PASS
n41	30	80	529998	217@0	CP_QPSK	77.840	81.800	PASS
n41	30	90	508200	240@0	DFT_BPSK	86.550	90.480	PASS
n41	30	90	508200	240@0	DFT_QPSK	86.570	90.490	PASS
n41	30	90	508200	240@0	DFT_QAM16	86.560	90.510	PASS
n41	30	90	508200	240@0	DFT_QAM64	86.530	90.520	PASS
n41	30	90	508200	240@0	DFT_QAM256	86.530	90.550	PASS
n41	30	90	508200	245@0	CP_QPSK	87.910	92.350	PASS
n41	30	90	518598	240@0	DFT_BPSK	86.420	90.450	PASS
n41	30	90	518598	240@0	DFT_QPSK	86.450	90.450	PASS
n41	30	90	518598	240@0	DFT_QAM16	86.430	90.480	PASS
n41	30	90	518598	240@0	DFT_QAM64	86.400	90.500	PASS
n41	30	90	518598	240@0	DFT_QAM256	86.220	90.500	PASS
n41	30	90	518598	245@0	CP_QPSK	87.610	92.280	PASS
n41	30	90	528996	240@0	DFT_BPSK	86.810	90.510	PASS
n41	30	90	528996	240@0	DFT_QPSK	86.840	90.590	PASS
n41	30	90	528996	240@0	DFT_QAM16	86.870	90.580	PASS
n41	30	90	528996	240@0	DFT_QAM64	86.840	90.630	PASS
n41	30	90	528996	240@0	DFT_QAM256	86.860	90.630	PASS
n41	30	90	528996	245@0	CP_QPSK	87.890	92.390	PASS
n41	30	100	509202	270@0	DFT_BPSK	96.810	101.610	PASS
n41	30	100	509202	270@0	DFT_QPSK	96.590	101.620	PASS
n41	30	100	509202	270@0	DFT_QAM16	96.860	101.670	PASS
n41	30	100	509202	270@0	DFT_QAM64	96.810	101.650	PASS
n41	30	100	509202	270@0	DFT_QAM256	96.820	101.660	PASS
n41	30	100	509202	273@0	CP_QPSK	97.730	102.720	PASS

n41	30	100	518598	270@0	DFT_BPSK	96.510	101.580	PASS
n41	30	100	518598	270@0	DFT_QPSK	96.480	101.590	PASS
n41	30	100	518598	270@0	DFT_QAM16	96.530	101.640	PASS
n41	30	100	518598	270@0	DFT_QAM64	96.480	101.610	PASS
n41	30	100	518598	270@0	DFT_QAM256	96.500	101.640	PASS
n41	30	100	518598	273@0	CP_QPSK	97.380	102.700	PASS
n41	30	100	528000	270@0	DFT_BPSK	96.900	101.640	PASS
n41	30	100	528000	270@0	DFT_QPSK	96.860	101.660	PASS
n41	30	100	528000	270@0	DFT_QAM16	96.930	101.710	PASS
n41	30	100	528000	270@0	DFT_QAM64	96.880	101.680	PASS
n41	30	100	528000	270@0	DFT_QAM256	96.900	101.710	PASS
n41	30	100	528000	273@0	CP_QPSK	97.700	102.780	PASS

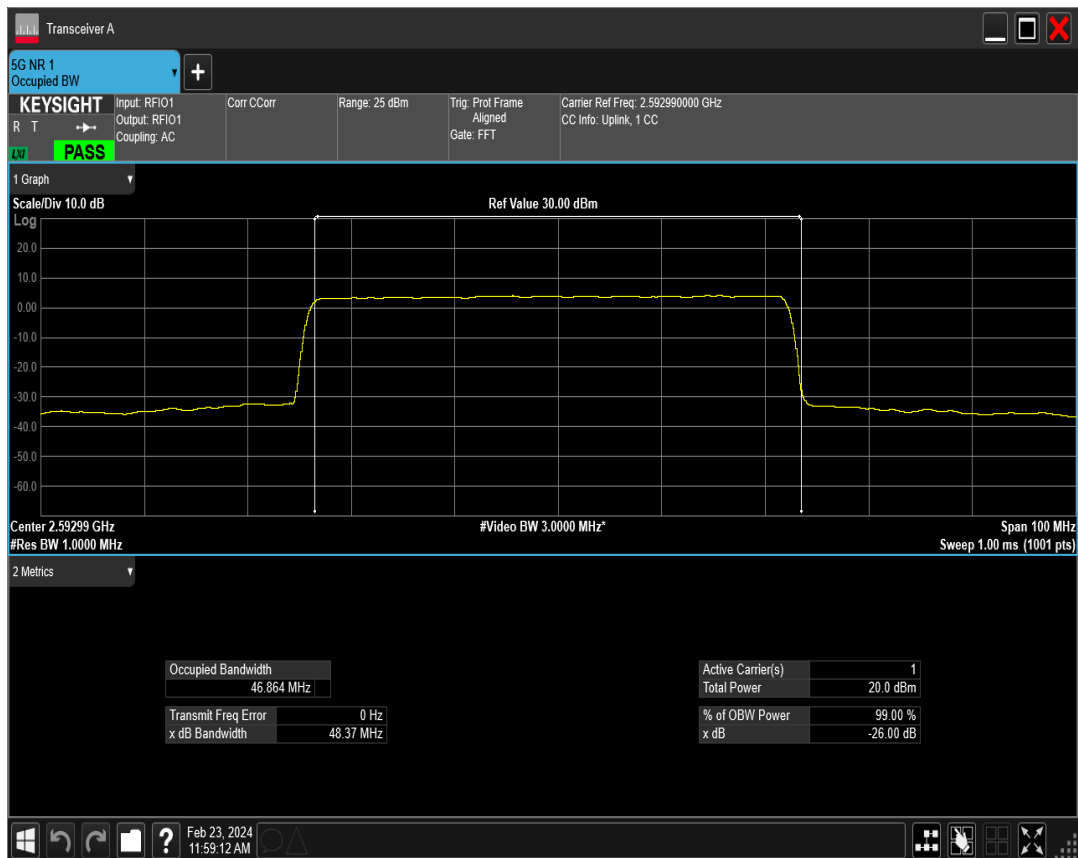
n41 SCS=30kHz DFT_BPSK BW=50MHz Channel=518598 RB=128@0



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



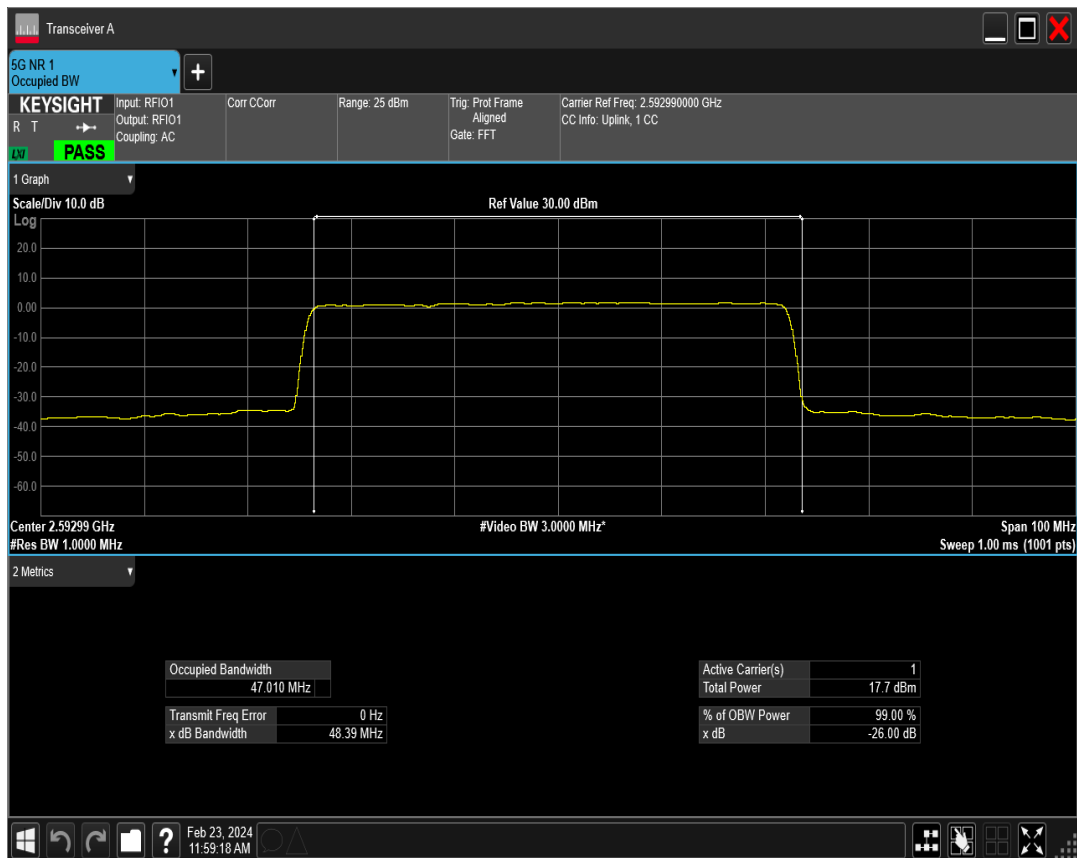
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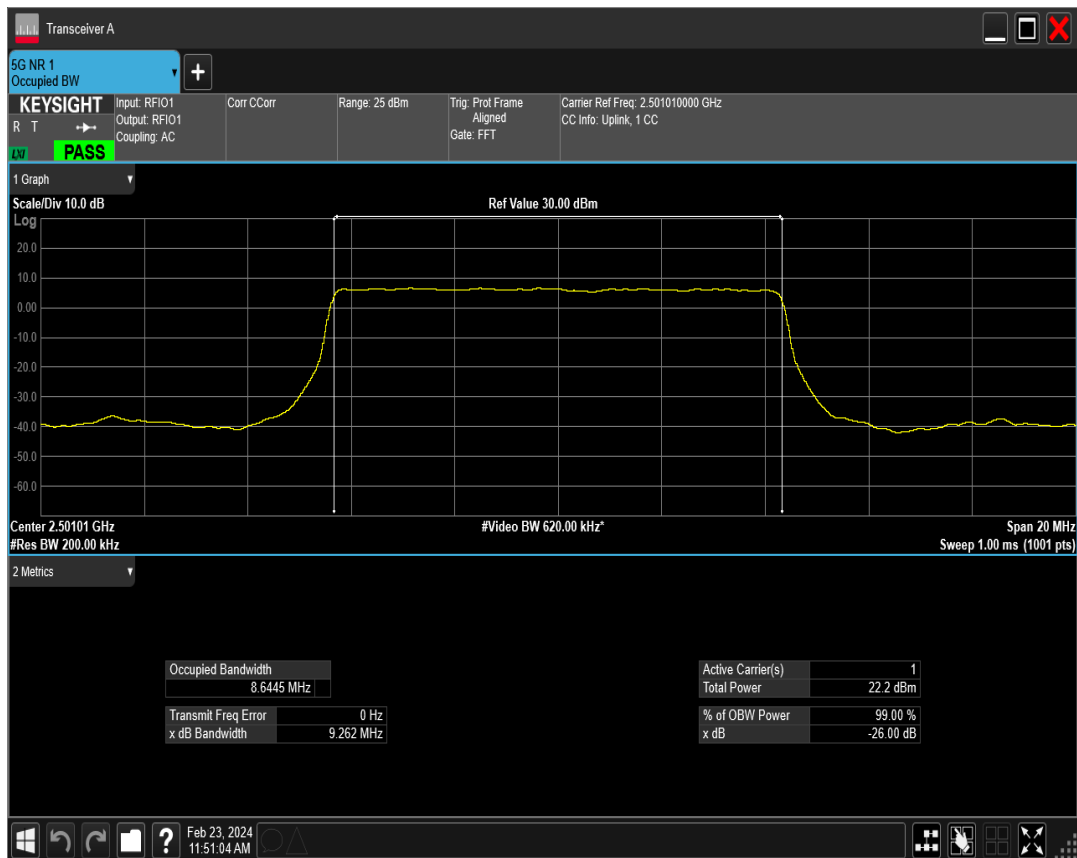
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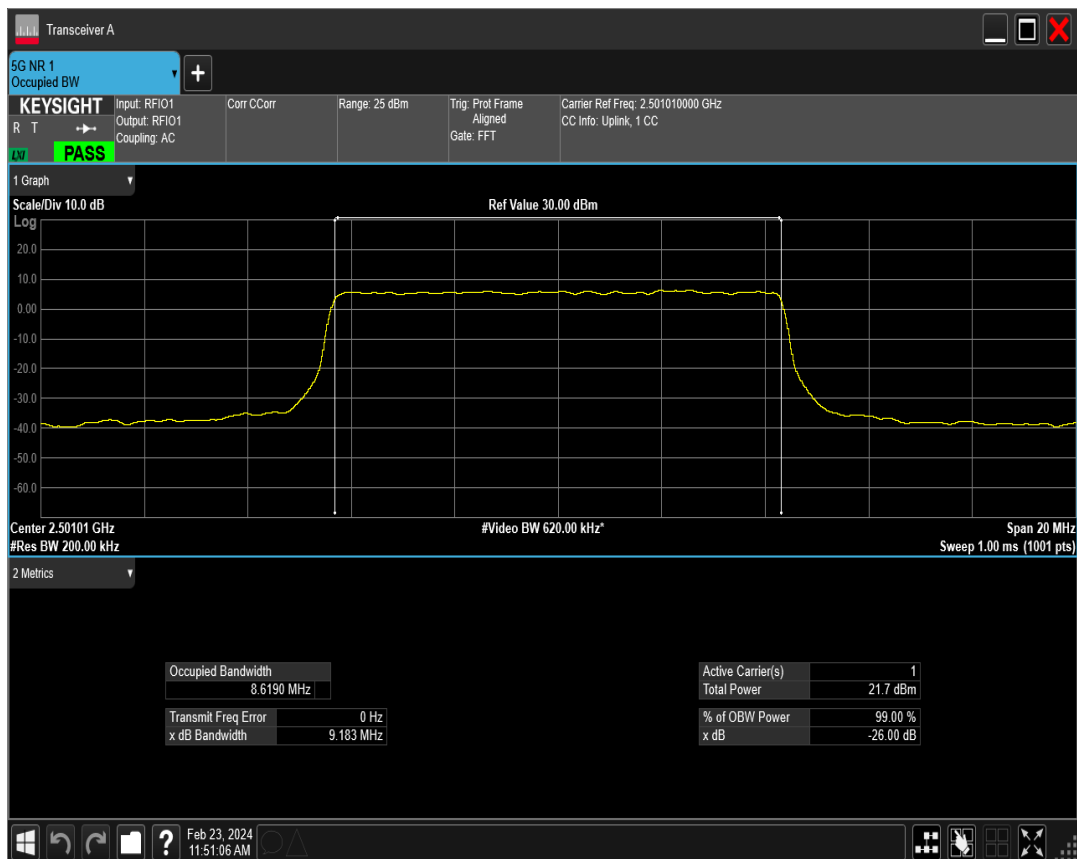
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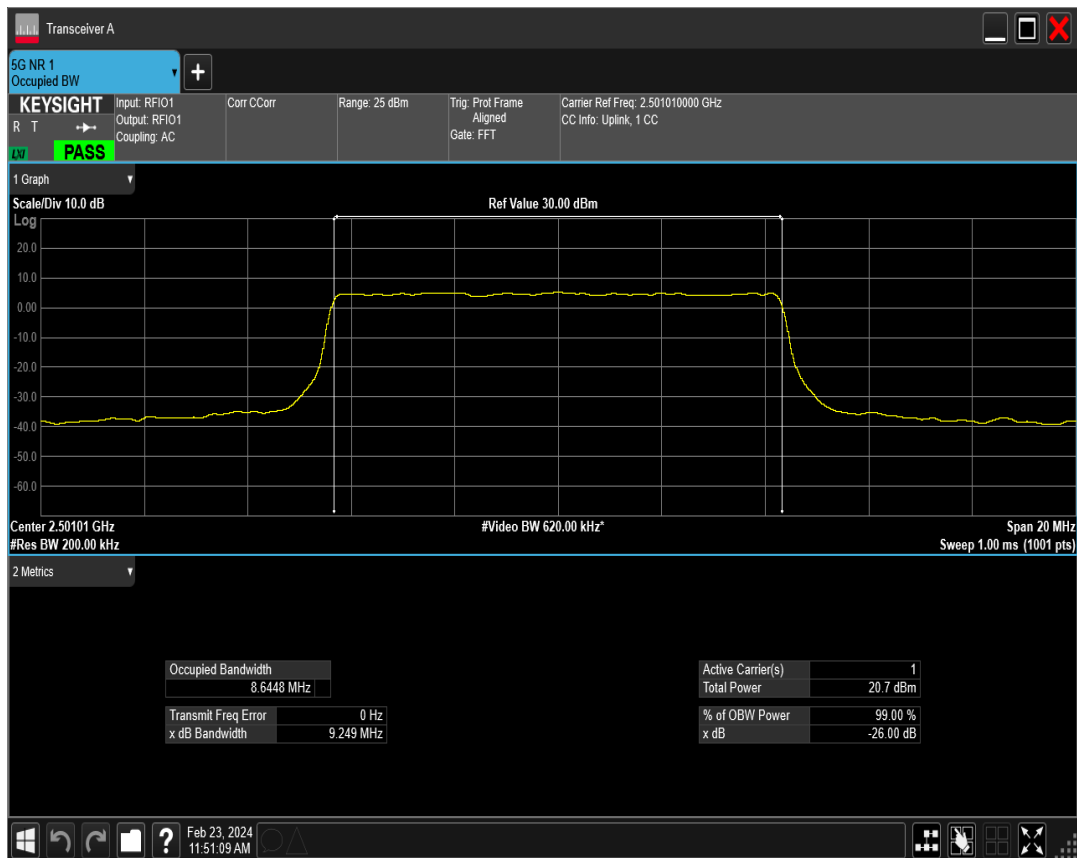
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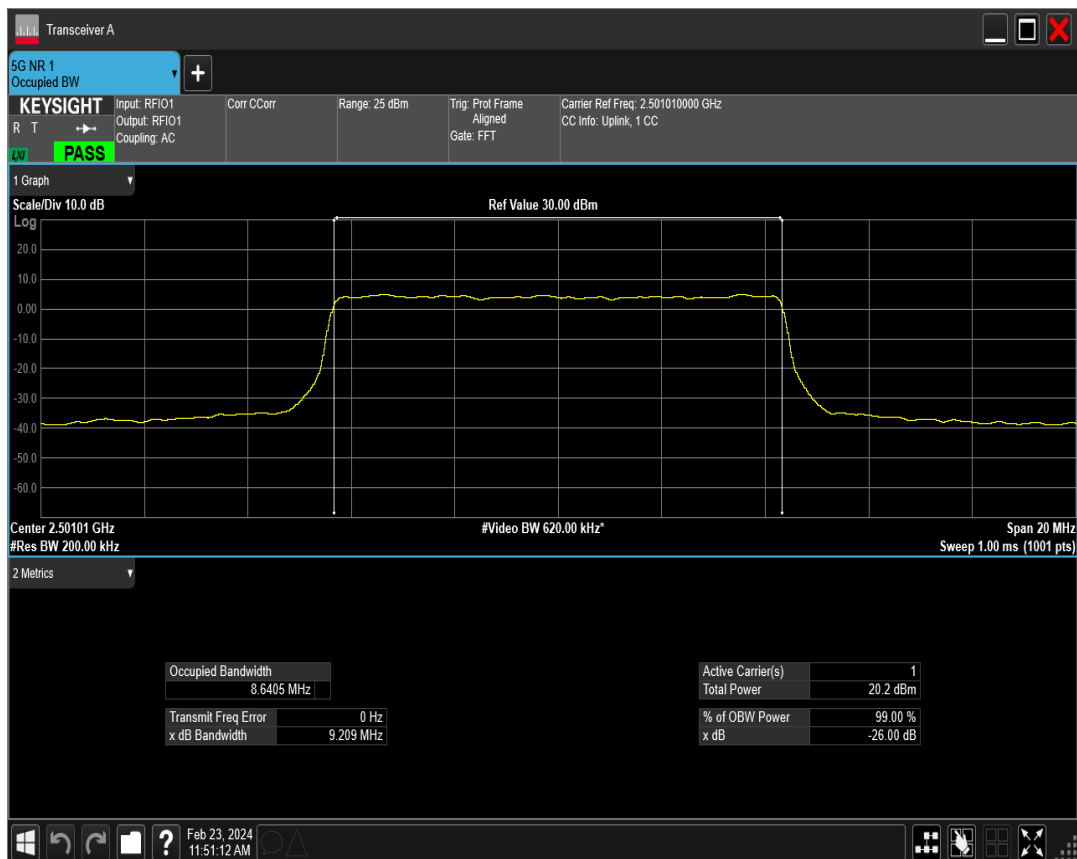
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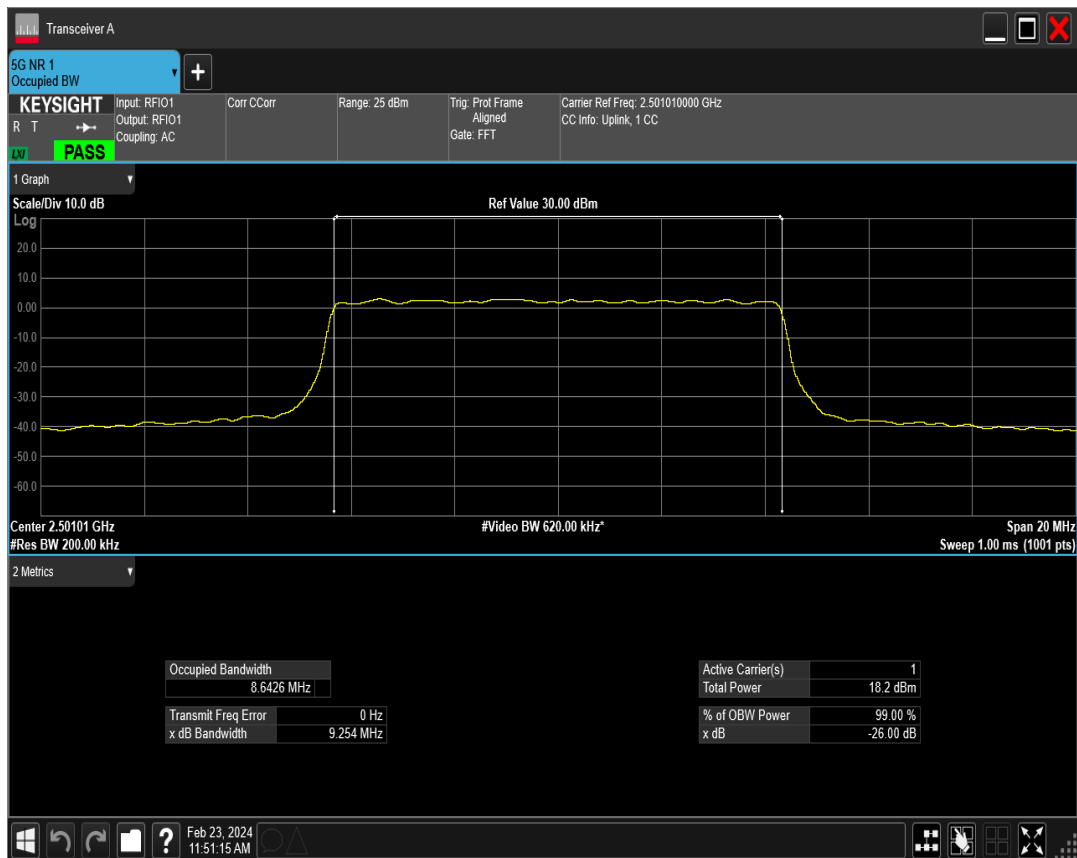
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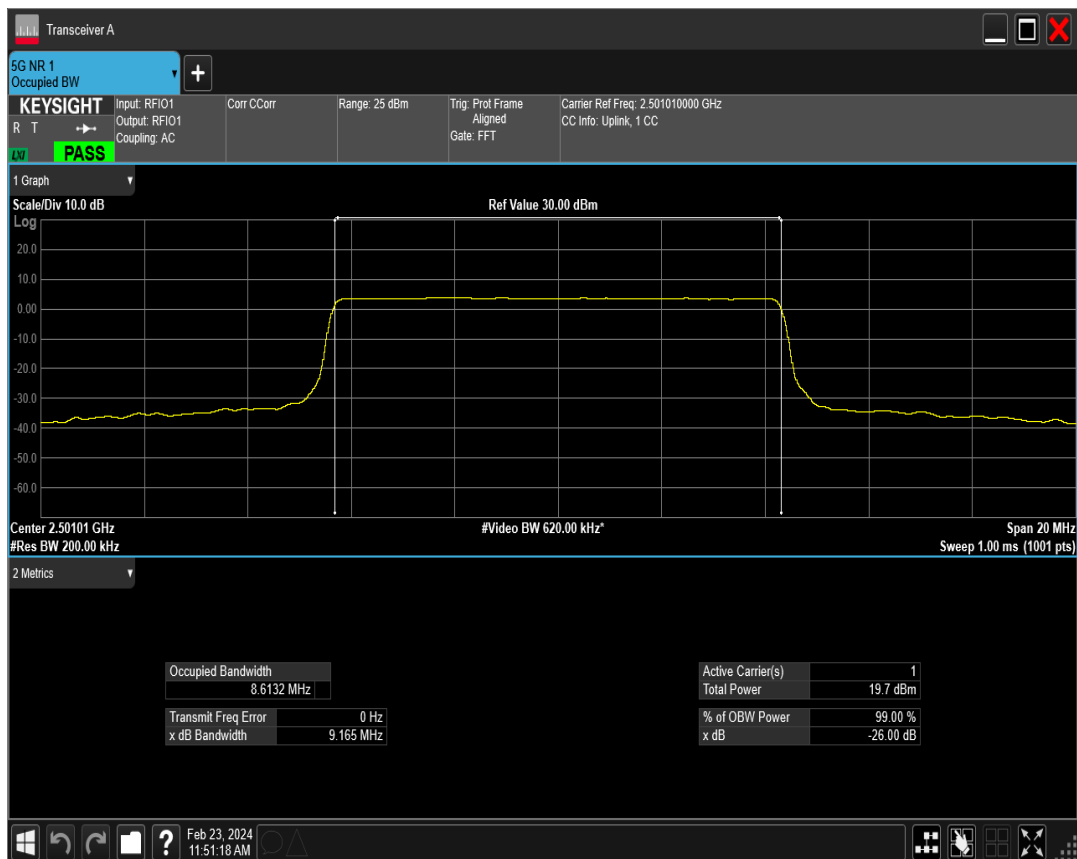
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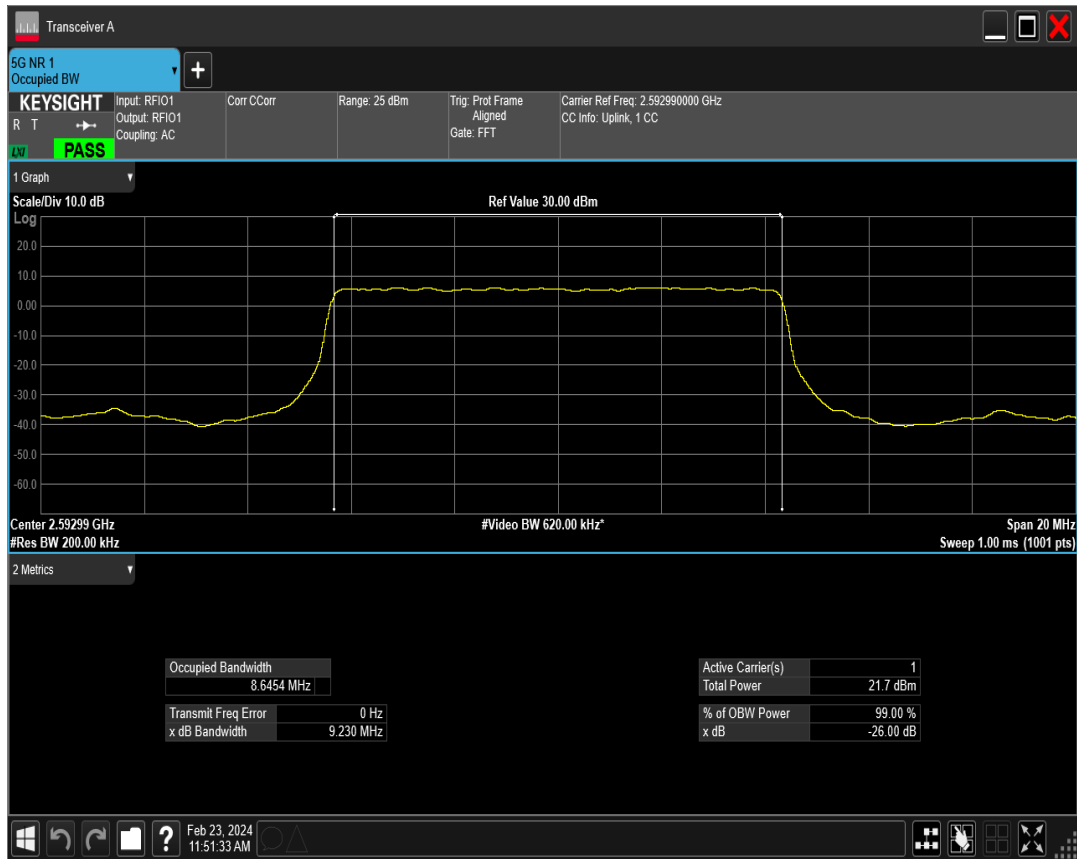
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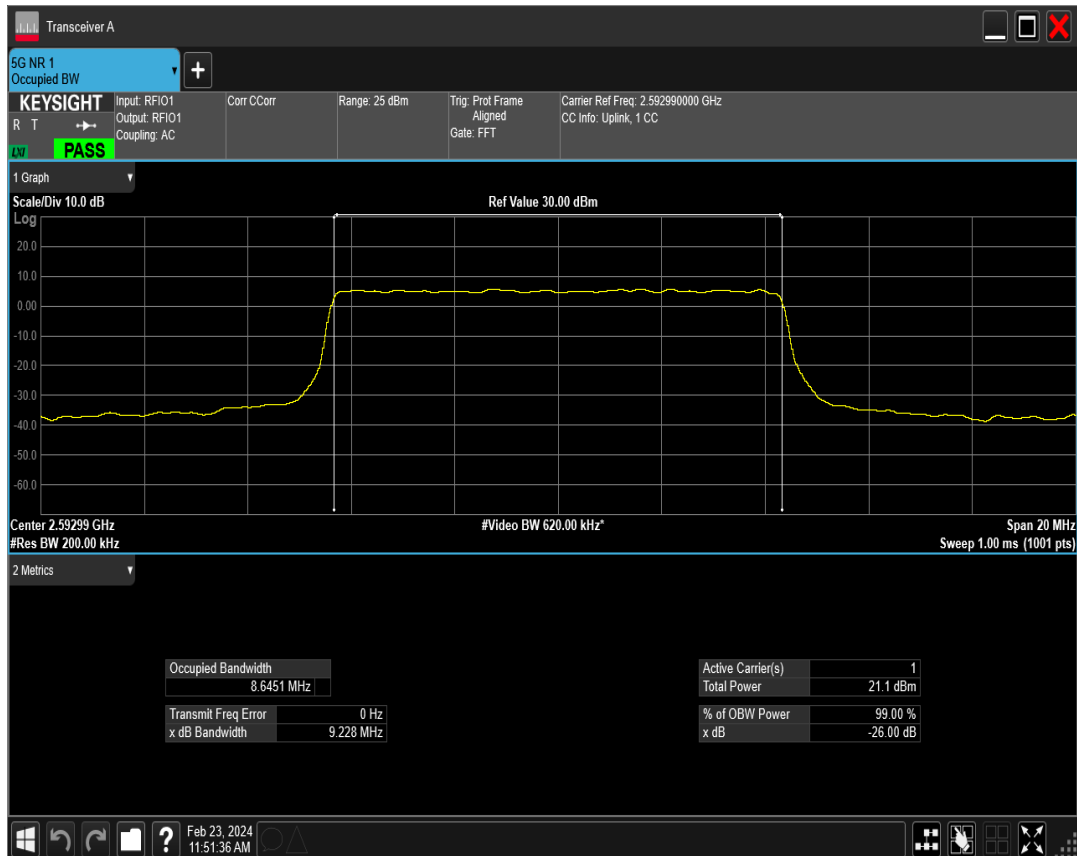
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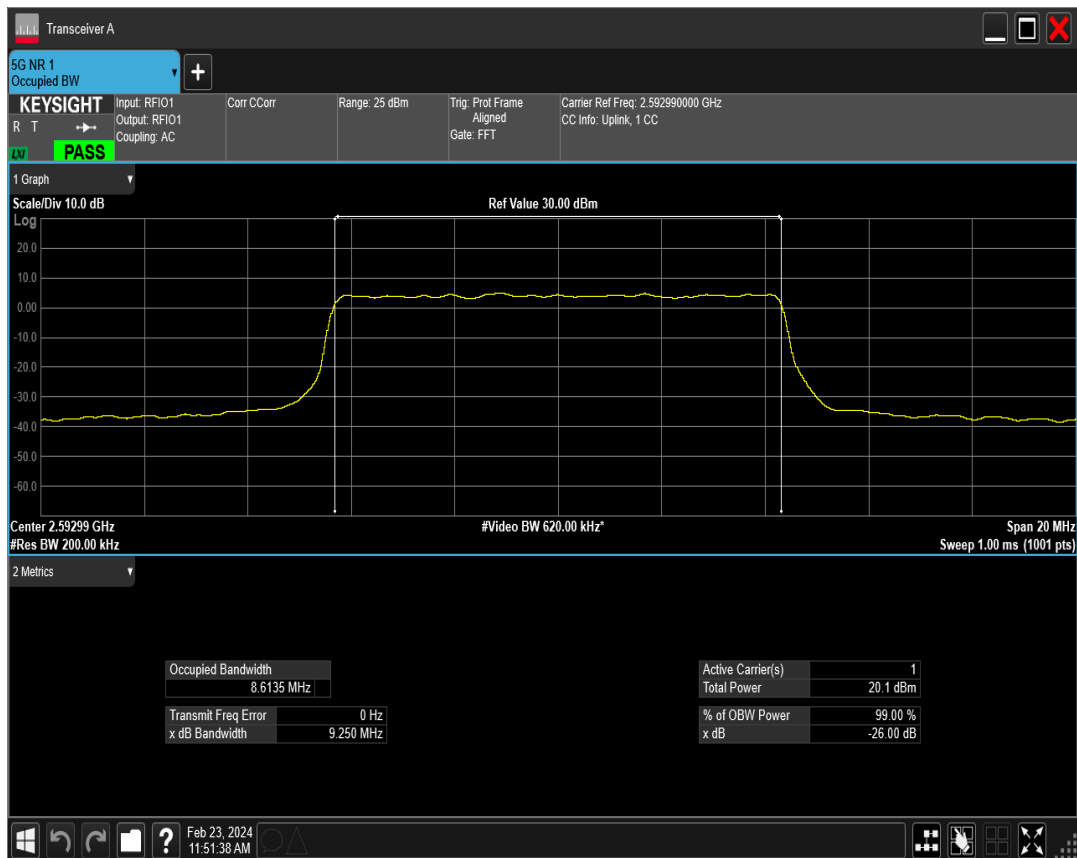
n41 SCS=30kHz DFT_BPSK BW=10MHz Channel=518598 RB=24@0



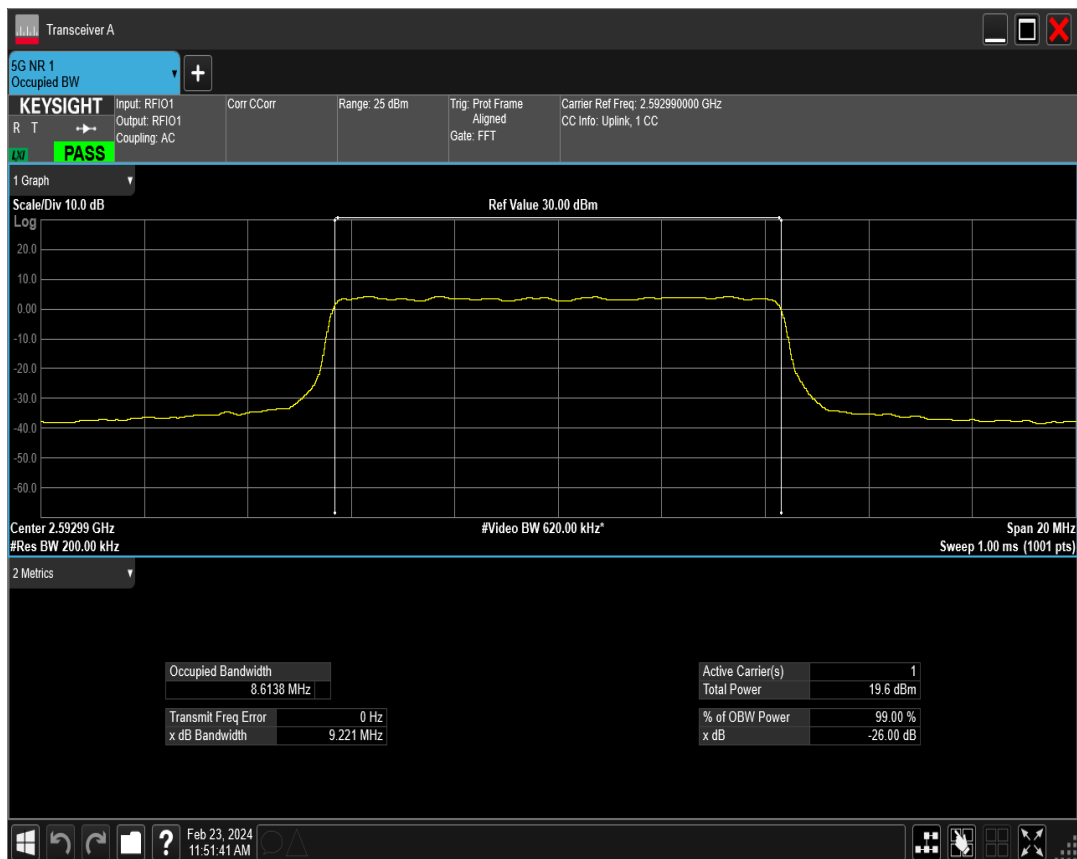
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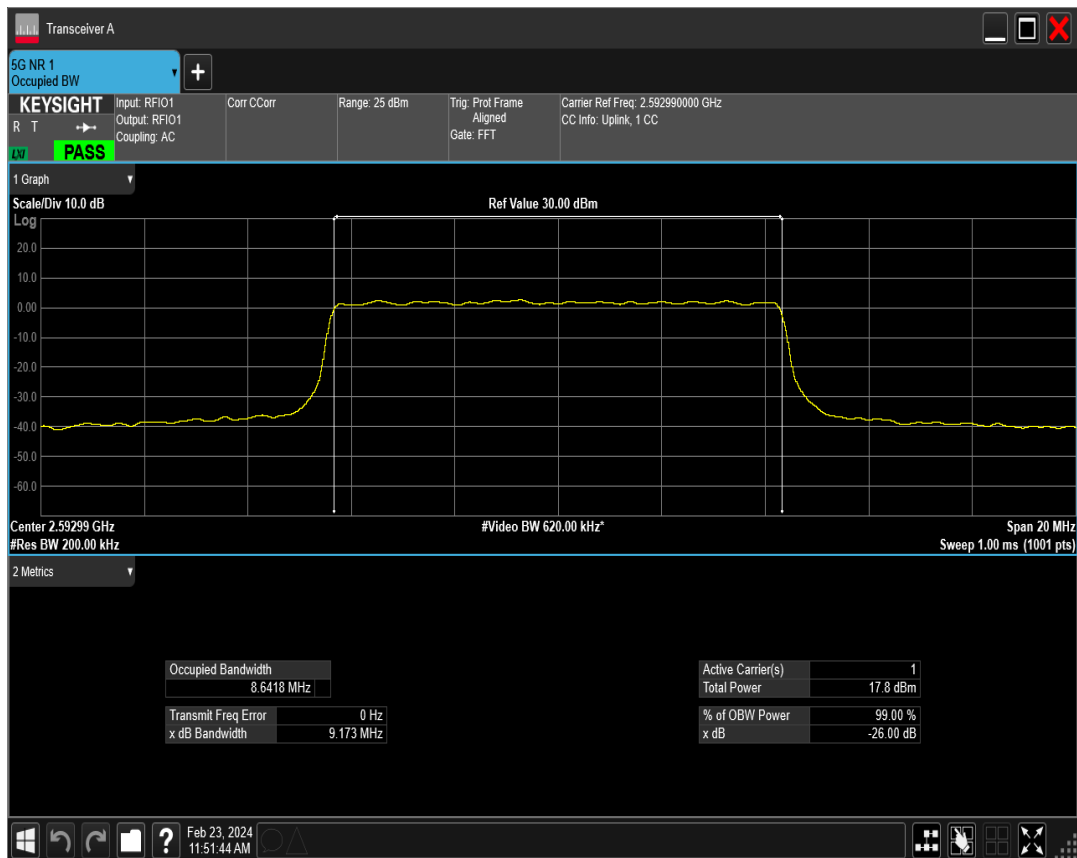
n41 SCS=30kHz DFT_QAM16 BW=10MHz Channel=518598 RB=24@0



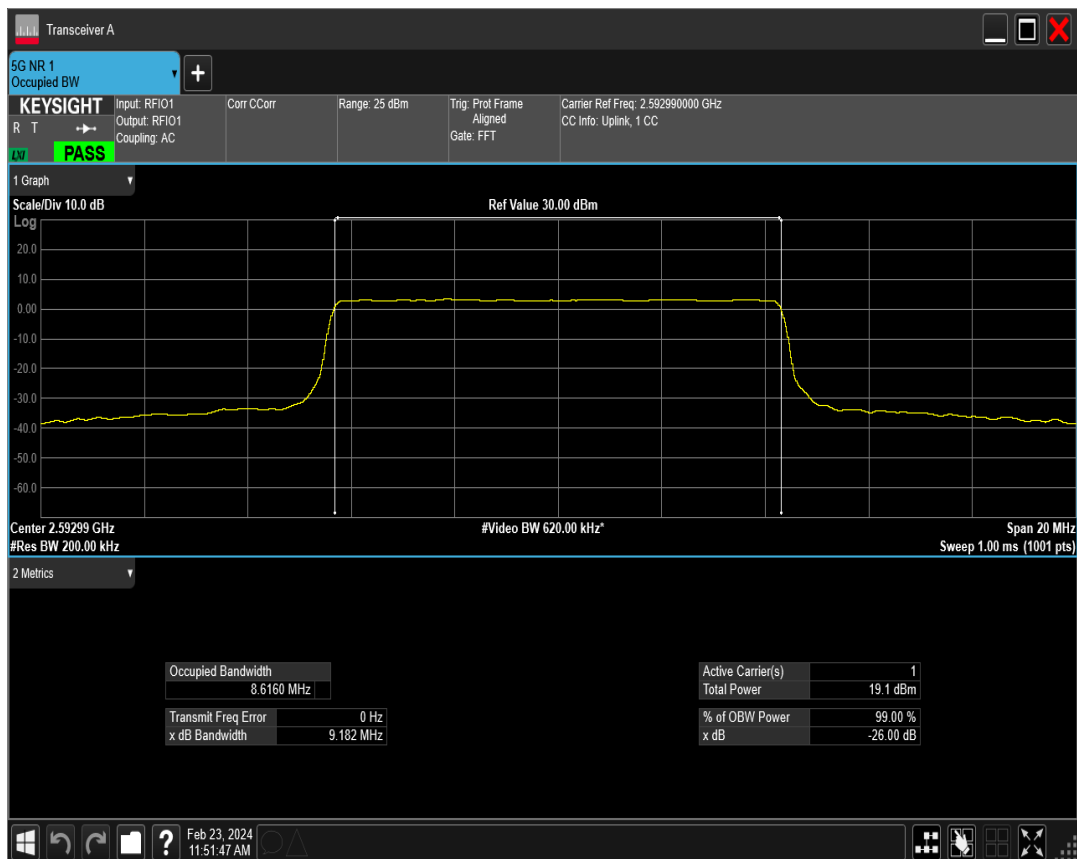
n41 SCS=30kHz DFT_QAM64 BW=10MHz Channel=518598 RB=24@0



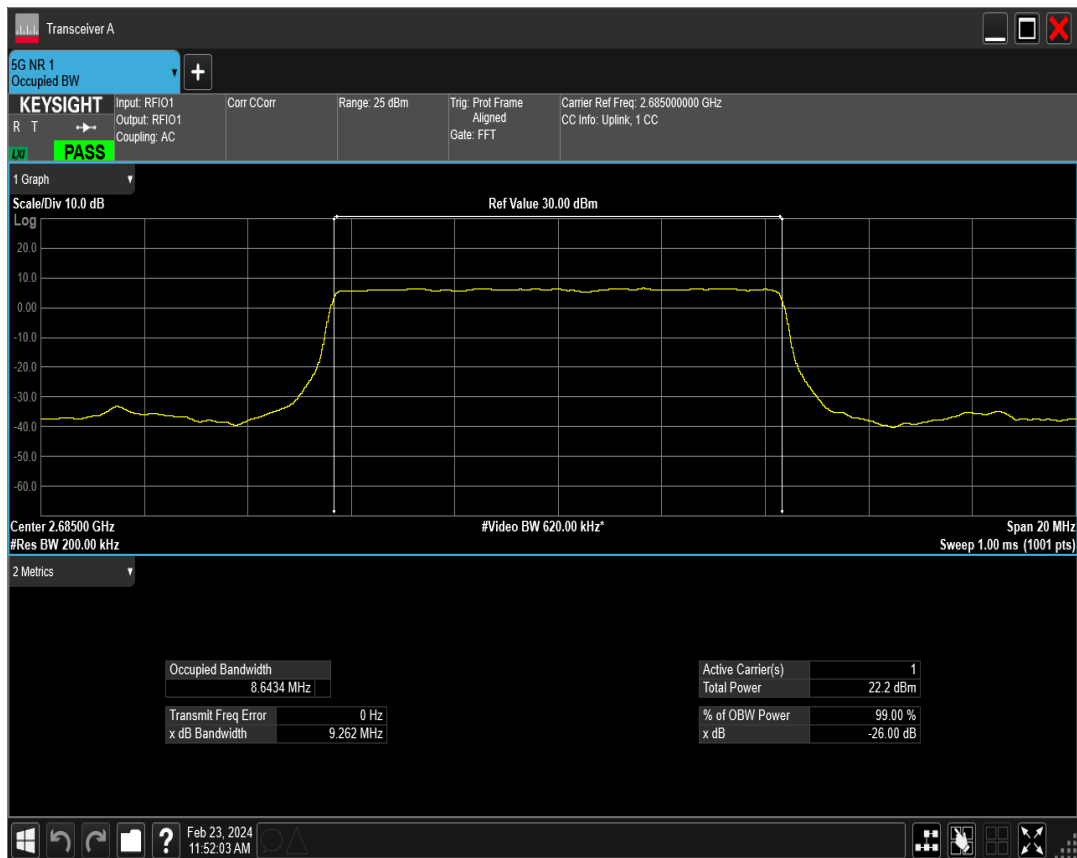
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n41 SCS=30kHz CP_QPSK BW=10MHz Channel=518598 RB=24@0



n41 SCS=30kHz DFT_BPSK BW=10MHz Channel=537000 RB=24@0



n41 SCS=30kHz DFT_QPSK BW=10MHz Channel=537000 RB=24@0

