

1 Conducted output power for NR FR1

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Power (dBm)	EIRP (dBm)	Limit (dBm)	Verdict
n41	30	10	500202	12@6	DFT_BPSK	21.58	19.87	33	PASS
n41	30	10	500202	1@1	DFT_BPSK	21.44	19.73	33	PASS
n41	30	10	500202	1@22	DFT_BPSK	21.54	19.83	33	PASS
n41	30	10	500202	12@6	DFT_QPSK	21.60	19.89	33	PASS
n41	30	10	500202	1@1	DFT_QPSK	21.39	19.68	33	PASS
n41	30	10	500202	1@22	DFT_QPSK	21.45	19.74	33	PASS
n41	30	10	500202	12@6	DFT_QAM16	20.51	18.8	33	PASS
n41	30	10	500202	1@1	DFT_QAM16	21.00	19.29	33	PASS
n41	30	10	500202	1@22	DFT_QAM16	20.93	19.22	33	PASS
n41	30	10	500202	12@6	DFT_QAM64	19.04	17.33	33	PASS
n41	30	10	500202	1@1	DFT_QAM64	18.71	17	33	PASS
n41	30	10	500202	1@22	DFT_QAM64	18.74	17.03	33	PASS
n41	30	10	500202	12@6	DFT_QAM256	17.03	15.32	33	PASS
n41	30	10	500202	1@1	DFT_QAM256	17.31	15.6	33	PASS
n41	30	10	500202	1@22	DFT_QAM256	17.31	15.6	33	PASS
n41	30	10	500202	12@6	CP_QPSK	19.84	18.13	33	PASS
n41	30	10	500202	1@1	CP_QPSK	20.18	18.47	33	PASS
n41	30	10	500202	1@22	CP_QPSK	20.30	18.59	33	PASS
n41	30	10	500202	12@6	CP_QAM16	19.61	17.9	33	PASS
n41	30	10	500202	1@1	CP_QAM16	19.38	17.67	33	PASS
n41	30	10	500202	1@22	CP_QAM16	19.55	17.84	33	PASS
n41	30	10	500202	12@6	CP_QAM64	17.77	16.06	33	PASS
n41	30	10	500202	1@1	CP_QAM64	18.59	16.88	33	PASS
n41	30	10	500202	1@22	CP_QAM64	18.67	16.96	33	PASS
n41	30	10	500202	12@6	CP_QAM256	15.06	13.35	33	PASS
n41	30	10	500202	1@1	CP_QAM256	14.98	13.27	33	PASS
n41	30	10	500202	1@22	CP_QAM256	15.08	13.37	33	PASS
n41	30	10	518598	12@6	DFT_BPSK	21.50	19.79	33	PASS
n41	30	10	518598	1@1	DFT_BPSK	21.38	19.67	33	PASS
n41	30	10	518598	1@22	DFT_BPSK	21.30	19.59	33	PASS
n41	30	10	518598	12@6	DFT_QPSK	21.44	19.73	33	PASS
n41	30	10	518598	1@1	DFT_QPSK	21.25	19.54	33	PASS
n41	30	10	518598	1@22	DFT_QPSK	21.17	19.46	33	PASS
n41	30	10	518598	12@6	DFT_QAM16	20.43	18.72	33	PASS
n41	30	10	518598	1@1	DFT_QAM16	20.72	19.01	33	PASS
n41	30	10	518598	1@22	DFT_QAM16	20.37	18.66	33	PASS
n41	30	10	518598	12@6	DFT_QAM64	19.00	17.29	33	PASS
n41	30	10	518598	1@1	DFT_QAM64	18.67	16.96	33	PASS

n41	30	10	518598	1@22	DFT_QAM64	18.92	17.21	33	PASS
n41	30	10	518598	12@6	DFT_QAM256	17.02	15.31	33	PASS
n41	30	10	518598	1@1	DFT_QAM256	17.19	15.48	33	PASS
n41	30	10	518598	1@22	DFT_QAM256	17.13	15.42	33	PASS
n41	30	10	518598	12@6	CP_QPSK	19.91	18.2	33	PASS
n41	30	10	518598	1@1	CP_QPSK	20.12	18.41	33	PASS
n41	30	10	518598	1@22	CP_QPSK	19.70	17.99	33	PASS
n41	30	10	518598	12@6	CP_QAM16	19.37	17.66	33	PASS
n41	30	10	518598	1@1	CP_QAM16	19.47	17.76	33	PASS
n41	30	10	518598	1@22	CP_QAM16	19.33	17.62	33	PASS
n41	30	10	518598	12@6	CP_QAM64	17.76	16.05	33	PASS
n41	30	10	518598	1@1	CP_QAM64	18.09	16.38	33	PASS
n41	30	10	518598	1@22	CP_QAM64	18.19	16.48	33	PASS
n41	30	10	518598	12@6	CP_QAM256	14.80	13.09	33	PASS
n41	30	10	518598	1@1	CP_QAM256	14.74	13.03	33	PASS
n41	30	10	518598	1@22	CP_QAM256	14.74	13.03	33	PASS
n41	30	10	537000	12@6	DFT_BPSK	20.98	19.27	33	PASS
n41	30	10	537000	1@1	DFT_BPSK	20.81	19.1	33	PASS
n41	30	10	537000	1@22	DFT_BPSK	21.05	19.34	33	PASS
n41	30	10	537000	12@6	DFT_QPSK	20.99	19.28	33	PASS
n41	30	10	537000	1@1	DFT_QPSK	20.61	18.9	33	PASS
n41	30	10	537000	1@22	DFT_QPSK	20.91	19.2	33	PASS
n41	30	10	537000	12@6	DFT_QAM16	19.96	18.25	33	PASS
n41	30	10	537000	1@1	DFT_QAM16	19.88	18.17	33	PASS
n41	30	10	537000	1@22	DFT_QAM16	20.13	18.42	33	PASS
n41	30	10	537000	12@6	DFT_QAM64	18.50	16.79	33	PASS
n41	30	10	537000	1@1	DFT_QAM64	18.06	16.35	33	PASS
n41	30	10	537000	1@22	DFT_QAM64	18.65	16.94	33	PASS
n41	30	10	537000	12@6	DFT_QAM256	16.52	14.81	33	PASS
n41	30	10	537000	1@1	DFT_QAM256	16.23	14.52	33	PASS
n41	30	10	537000	1@22	DFT_QAM256	16.51	14.8	33	PASS
n41	30	10	537000	12@6	CP_QPSK	19.35	17.64	33	PASS
n41	30	10	537000	1@1	CP_QPSK	19.43	17.72	33	PASS
n41	30	10	537000	1@22	CP_QPSK	19.62	17.91	33	PASS
n41	30	10	537000	12@6	CP_QAM16	18.89	17.18	33	PASS
n41	30	10	537000	1@1	CP_QAM16	18.80	17.09	33	PASS
n41	30	10	537000	1@22	CP_QAM16	19.03	17.32	33	PASS
n41	30	10	537000	12@6	CP_QAM64	17.36	15.65	33	PASS
n41	30	10	537000	1@1	CP_QAM64	17.69	15.98	33	PASS
n41	30	10	537000	1@22	CP_QAM64	17.94	16.23	33	PASS
n41	30	10	537000	12@6	CP_QAM256	14.46	12.75	33	PASS
n41	30	10	537000	1@1	CP_QAM256	14.19	12.48	33	PASS
n41	30	10	537000	1@22	CP_QAM256	14.47	12.76	33	PASS
n41	30	15	500700	18@9	DFT_BPSK	21.02	19.31	33	PASS

n41	30	15	500700	1@1	DFT_BPSK	21.04	19.33	33	PASS
n41	30	15	500700	1@36	DFT_BPSK	21.02	19.31	33	PASS
n41	30	15	500700	18@9	DFT_QPSK	21.03	19.32	33	PASS
n41	30	15	500700	1@1	DFT_QPSK	20.81	19.1	33	PASS
n41	30	15	500700	1@36	DFT_QPSK	20.84	19.13	33	PASS
n41	30	15	500700	18@9	DFT_QAM16	20.04	18.33	33	PASS
n41	30	15	500700	1@1	DFT_QAM16	19.88	18.17	33	PASS
n41	30	15	500700	1@36	DFT_QAM16	19.90	18.19	33	PASS
n41	30	15	500700	18@9	DFT_QAM64	18.62	16.91	33	PASS
n41	30	15	500700	1@1	DFT_QAM64	18.78	17.07	33	PASS
n41	30	15	500700	1@36	DFT_QAM64	19.00	17.29	33	PASS
n41	30	15	500700	18@9	DFT_QAM256	16.60	14.89	33	PASS
n41	30	15	500700	1@1	DFT_QAM256	16.32	14.61	33	PASS
n41	30	15	500700	1@36	DFT_QAM256	16.33	14.62	33	PASS
n41	30	15	500700	19@9	CP_QPSK	19.53	17.82	33	PASS
n41	30	15	500700	1@1	CP_QPSK	19.33	17.62	33	PASS
n41	30	15	500700	1@36	CP_QPSK	19.49	17.78	33	PASS
n41	30	15	500700	19@9	CP_QAM16	19.09	17.38	33	PASS
n41	30	15	500700	1@1	CP_QAM16	19.63	17.92	33	PASS
n41	30	15	500700	1@36	CP_QAM16	19.76	18.05	33	PASS
n41	30	15	500700	19@9	CP_QAM64	17.51	15.8	33	PASS
n41	30	15	500700	1@1	CP_QAM64	17.62	15.91	33	PASS
n41	30	15	500700	1@36	CP_QAM64	17.26	15.55	33	PASS
n41	30	15	500700	19@9	CP_QAM256	14.54	12.83	33	PASS
n41	30	15	500700	1@1	CP_QAM256	14.54	12.83	33	PASS
n41	30	15	500700	1@36	CP_QAM256	14.54	12.83	33	PASS
n41	30	15	518598	18@9	DFT_BPSK	20.97	19.26	33	PASS
n41	30	15	518598	1@1	DFT_BPSK	20.92	19.21	33	PASS
n41	30	15	518598	1@36	DFT_BPSK	20.84	19.13	33	PASS
n41	30	15	518598	18@9	DFT_QPSK	20.98	19.27	33	PASS
n41	30	15	518598	1@1	DFT_QPSK	20.77	19.06	33	PASS
n41	30	15	518598	1@36	DFT_QPSK	20.73	19.02	33	PASS
n41	30	15	518598	18@9	DFT_QAM16	19.94	18.23	33	PASS
n41	30	15	518598	1@1	DFT_QAM16	19.80	18.09	33	PASS
n41	30	15	518598	1@36	DFT_QAM16	19.78	18.07	33	PASS
n41	30	15	518598	18@9	DFT_QAM64	18.45	16.74	33	PASS
n41	30	15	518598	1@1	DFT_QAM64	18.85	17.14	33	PASS
n41	30	15	518598	1@36	DFT_QAM64	18.60	16.89	33	PASS
n41	30	15	518598	18@9	DFT_QAM256	16.40	14.69	33	PASS
n41	30	15	518598	1@1	DFT_QAM256	16.17	14.46	33	PASS
n41	30	15	518598	1@36	DFT_QAM256	16.73	15.02	33	PASS
n41	30	15	518598	19@9	CP_QPSK	19.38	17.67	33	PASS
n41	30	15	518598	1@1	CP_QPSK	19.30	17.59	33	PASS
n41	30	15	518598	1@36	CP_QPSK	19.21	17.5	33	PASS

n41	30	15	518598	19@9	CP_QAM16	18.94	17.23	33	PASS
n41	30	15	518598	1@1	CP_QAM16	18.69	16.98	33	PASS
n41	30	15	518598	1@36	CP_QAM16	19.46	17.75	33	PASS
n41	30	15	518598	19@9	CP_QAM64	17.40	15.69	33	PASS
n41	30	15	518598	1@1	CP_QAM64	17.56	15.85	33	PASS
n41	30	15	518598	1@36	CP_QAM64	17.11	15.4	33	PASS
n41	30	15	518598	19@9	CP_QAM256	14.50	12.79	33	PASS
n41	30	15	518598	1@1	CP_QAM256	14.32	12.61	33	PASS
n41	30	15	518598	1@36	CP_QAM256	14.32	12.61	33	PASS
n41	30	15	536496	18@9	DFT_BPSK	20.83	19.12	33	PASS
n41	30	15	536496	1@1	DFT_BPSK	20.79	19.08	33	PASS
n41	30	15	536496	1@36	DFT_BPSK	20.96	19.25	33	PASS
n41	30	15	536496	18@9	DFT_QPSK	20.85	19.14	33	PASS
n41	30	15	536496	1@1	DFT_QPSK	20.65	18.94	33	PASS
n41	30	15	536496	1@36	DFT_QPSK	20.77	19.06	33	PASS
n41	30	15	536496	18@9	DFT_QAM16	19.80	18.09	33	PASS
n41	30	15	536496	1@1	DFT_QAM16	19.69	17.98	33	PASS
n41	30	15	536496	1@36	DFT_QAM16	19.76	18.05	33	PASS
n41	30	15	536496	18@9	DFT_QAM64	18.41	16.7	33	PASS
n41	30	15	536496	1@1	DFT_QAM64	18.70	16.99	33	PASS
n41	30	15	536496	1@36	DFT_QAM64	18.67	16.96	33	PASS
n41	30	15	536496	18@9	DFT_QAM256	16.34	14.63	33	PASS
n41	30	15	536496	1@1	DFT_QAM256	16.02	14.31	33	PASS
n41	30	15	536496	1@36	DFT_QAM256	16.23	14.52	33	PASS
n41	30	15	536496	19@9	CP_QPSK	19.31	17.6	33	PASS
n41	30	15	536496	1@1	CP_QPSK	19.15	17.44	33	PASS
n41	30	15	536496	1@36	CP_QPSK	19.31	17.6	33	PASS
n41	30	15	536496	19@9	CP_QAM16	18.83	17.12	33	PASS
n41	30	15	536496	1@1	CP_QAM16	19.39	17.68	33	PASS
n41	30	15	536496	1@36	CP_QAM16	19.50	17.79	33	PASS
n41	30	15	536496	19@9	CP_QAM64	17.44	15.73	33	PASS
n41	30	15	536496	1@1	CP_QAM64	17.08	15.37	33	PASS
n41	30	15	536496	1@36	CP_QAM64	17.65	15.94	33	PASS
n41	30	15	536496	19@9	CP_QAM256	14.45	12.74	33	PASS
n41	30	15	536496	1@1	CP_QAM256	14.27	12.56	33	PASS
n41	30	15	536496	1@36	CP_QAM256	14.42	12.71	33	PASS
n41	30	20	501204	25@12	DFT_BPSK	21.54	19.83	33	PASS
n41	30	20	501204	1@1	DFT_BPSK	21.30	19.59	33	PASS
n41	30	20	501204	1@49	DFT_BPSK	21.34	19.63	33	PASS
n41	30	20	501204	25@12	DFT_QPSK	21.51	19.8	33	PASS
n41	30	20	501204	1@1	DFT_QPSK	21.12	19.41	33	PASS
n41	30	20	501204	1@49	DFT_QPSK	21.17	19.46	33	PASS
n41	30	20	501204	25@12	DFT_QAM16	20.45	18.74	33	PASS
n41	30	20	501204	1@1	DFT_QAM16	20.24	18.53	33	PASS

n41	30	20	501204	1@49	DFT_QAM16	20.75	19.04	33	PASS
n41	30	20	501204	25@12	DFT_QAM64	19.03	17.32	33	PASS
n41	30	20	501204	1@1	DFT_QAM64	19.16	17.45	33	PASS
n41	30	20	501204	1@49	DFT_QAM64	19.03	17.32	33	PASS
n41	30	20	501204	25@12	DFT_QAM256	17.03	15.32	33	PASS
n41	30	20	501204	1@1	DFT_QAM256	16.86	15.15	33	PASS
n41	30	20	501204	1@49	DFT_QAM256	17.43	15.72	33	PASS
n41	30	20	501204	25@12	CP_QPSK	19.96	18.25	33	PASS
n41	30	20	501204	1@1	CP_QPSK	19.81	18.1	33	PASS
n41	30	20	501204	1@49	CP_QPSK	19.98	18.27	33	PASS
n41	30	20	501204	25@12	CP_QAM16	19.47	17.76	33	PASS
n41	30	20	501204	1@1	CP_QAM16	19.43	17.72	33	PASS
n41	30	20	501204	1@49	CP_QAM16	19.58	17.87	33	PASS
n41	30	20	501204	25@12	CP_QAM64	17.94	16.23	33	PASS
n41	30	20	501204	1@1	CP_QAM64	18.24	16.53	33	PASS
n41	30	20	501204	1@49	CP_QAM64	18.24	16.53	33	PASS
n41	30	20	501204	25@12	CP_QAM256	15.01	13.3	33	PASS
n41	30	20	501204	1@1	CP_QAM256	14.64	12.93	33	PASS
n41	30	20	501204	1@49	CP_QAM256	14.45	12.74	33	PASS
n41	30	20	518598	25@12	DFT_BPSK	21.49	19.78	33	PASS
n41	30	20	518598	1@1	DFT_BPSK	21.33	19.62	33	PASS
n41	30	20	518598	1@49	DFT_BPSK	21.31	19.6	33	PASS
n41	30	20	518598	25@12	DFT_QPSK	21.50	19.79	33	PASS
n41	30	20	518598	1@1	DFT_QPSK	21.29	19.58	33	PASS
n41	30	20	518598	1@49	DFT_QPSK	21.14	19.43	33	PASS
n41	30	20	518598	25@12	DFT_QAM16	20.53	18.82	33	PASS
n41	30	20	518598	1@1	DFT_QAM16	20.37	18.66	33	PASS
n41	30	20	518598	1@49	DFT_QAM16	20.15	18.44	33	PASS
n41	30	20	518598	25@12	DFT_QAM64	18.93	17.22	33	PASS
n41	30	20	518598	1@1	DFT_QAM64	19.07	17.36	33	PASS
n41	30	20	518598	1@49	DFT_QAM64	18.94	17.23	33	PASS
n41	30	20	518598	25@12	DFT_QAM256	16.80	15.09	33	PASS
n41	30	20	518598	1@1	DFT_QAM256	16.87	15.16	33	PASS
n41	30	20	518598	1@49	DFT_QAM256	17.23	15.52	33	PASS
n41	30	20	518598	25@12	CP_QPSK	19.96	18.25	33	PASS
n41	30	20	518598	1@1	CP_QPSK	20.11	18.4	33	PASS
n41	30	20	518598	1@49	CP_QPSK	19.69	17.98	33	PASS
n41	30	20	518598	25@12	CP_QAM16	19.45	17.74	33	PASS
n41	30	20	518598	1@1	CP_QAM16	19.50	17.79	33	PASS
n41	30	20	518598	1@49	CP_QAM16	19.41	17.7	33	PASS
n41	30	20	518598	25@12	CP_QAM64	18.00	16.29	33	PASS
n41	30	20	518598	1@1	CP_QAM64	17.85	16.14	33	PASS
n41	30	20	518598	1@49	CP_QAM64	17.83	16.12	33	PASS
n41	30	20	518598	25@12	CP_QAM256	14.89	13.18	33	PASS

n41	30	20	518598	1@1	CP_QAM256	14.54	12.83	33	PASS
n41	30	20	518598	1@49	CP_QAM256	14.38	12.67	33	PASS
n41	30	20	535998	25@12	DFT_BPSK	21.05	19.34	33	PASS
n41	30	20	535998	1@1	DFT_BPSK	20.84	19.13	33	PASS
n41	30	20	535998	1@49	DFT_BPSK	21.03	19.32	33	PASS
n41	30	20	535998	25@12	DFT_QPSK	21.04	19.33	33	PASS
n41	30	20	535998	1@1	DFT_QPSK	20.65	18.94	33	PASS
n41	30	20	535998	1@49	DFT_QPSK	20.92	19.21	33	PASS
n41	30	20	535998	25@12	DFT_QAM16	19.99	18.28	33	PASS
n41	30	20	535998	1@1	DFT_QAM16	20.24	18.53	33	PASS
n41	30	20	535998	1@49	DFT_QAM16	20.00	18.29	33	PASS
n41	30	20	535998	25@12	DFT_QAM64	18.44	16.73	33	PASS
n41	30	20	535998	1@1	DFT_QAM64	18.43	16.72	33	PASS
n41	30	20	535998	1@49	DFT_QAM64	18.95	17.24	33	PASS
n41	30	20	535998	25@12	DFT_QAM256	16.41	14.7	33	PASS
n41	30	20	535998	1@1	DFT_QAM256	16.19	14.48	33	PASS
n41	30	20	535998	1@49	DFT_QAM256	16.51	14.8	33	PASS
n41	30	20	535998	25@12	CP_QPSK	19.46	17.75	33	PASS
n41	30	20	535998	1@1	CP_QPSK	19.27	17.56	33	PASS
n41	30	20	535998	1@49	CP_QPSK	19.60	17.89	33	PASS
n41	30	20	535998	25@12	CP_QAM16	19.00	17.29	33	PASS
n41	30	20	535998	1@1	CP_QAM16	18.92	17.21	33	PASS
n41	30	20	535998	1@49	CP_QAM16	19.22	17.51	33	PASS
n41	30	20	535998	25@12	CP_QAM64	17.50	15.79	33	PASS
n41	30	20	535998	1@1	CP_QAM64	17.57	15.86	33	PASS
n41	30	20	535998	1@49	CP_QAM64	17.76	16.05	33	PASS
n41	30	20	535998	25@12	CP_QAM256	14.40	12.69	33	PASS
n41	30	20	535998	1@1	CP_QAM256	14.20	12.49	33	PASS
n41	30	20	535998	1@49	CP_QAM256	14.26	12.55	33	PASS
n41	30	30	502200	36@18	DFT_BPSK	21.47	19.76	33	PASS
n41	30	30	502200	1@1	DFT_BPSK	21.20	19.49	33	PASS
n41	30	30	502200	1@76	DFT_BPSK	21.11	19.4	33	PASS
n41	30	30	502200	36@18	DFT_QPSK	21.46	19.75	33	PASS
n41	30	30	502200	1@1	DFT_QPSK	21.08	19.37	33	PASS
n41	30	30	502200	1@76	DFT_QPSK	20.97	19.26	33	PASS
n41	30	30	502200	36@18	DFT_QAM16	20.44	18.73	33	PASS
n41	30	30	502200	1@1	DFT_QAM16	20.53	18.82	33	PASS
n41	30	30	502200	1@76	DFT_QAM16	20.11	18.4	33	PASS
n41	30	30	502200	36@18	DFT_QAM64	19.00	17.29	33	PASS
n41	30	30	502200	1@1	DFT_QAM64	18.67	16.96	33	PASS
n41	30	30	502200	1@76	DFT_QAM64	18.79	17.08	33	PASS
n41	30	30	502200	36@18	DFT_QAM256	16.88	15.17	33	PASS
n41	30	30	502200	1@1	DFT_QAM256	16.70	14.99	33	PASS
n41	30	30	502200	1@76	DFT_QAM256	17.12	15.41	33	PASS

n41	30	30	502200	39@19	CP_QPSK	19.94	18.23	33	PASS
n41	30	30	502200	1@1	CP_QPSK	19.67	17.96	33	PASS
n41	30	30	502200	1@76	CP_QPSK	19.58	17.87	33	PASS
n41	30	30	502200	39@19	CP_QAM16	19.43	17.72	33	PASS
n41	30	30	502200	1@1	CP_QAM16	19.28	17.57	33	PASS
n41	30	30	502200	1@76	CP_QAM16	19.27	17.56	33	PASS
n41	30	30	502200	39@19	CP_QAM64	17.96	16.25	33	PASS
n41	30	30	502200	1@1	CP_QAM64	18.08	16.37	33	PASS
n41	30	30	502200	1@76	CP_QAM64	17.98	16.27	33	PASS
n41	30	30	502200	39@19	CP_QAM256	14.94	13.23	33	PASS
n41	30	30	502200	1@1	CP_QAM256	14.34	12.63	33	PASS
n41	30	30	502200	1@76	CP_QAM256	14.32	12.61	33	PASS
n41	30	30	518598	36@18	DFT_BPSK	21.52	19.81	33	PASS
n41	30	30	518598	1@1	DFT_BPSK	21.33	19.62	33	PASS
n41	30	30	518598	1@76	DFT_BPSK	21.10	19.39	33	PASS
n41	30	30	518598	36@18	DFT_QPSK	21.42	19.71	33	PASS
n41	30	30	518598	1@1	DFT_QPSK	21.13	19.42	33	PASS
n41	30	30	518598	1@76	DFT_QPSK	20.93	19.22	33	PASS
n41	30	30	518598	36@18	DFT_QAM16	20.46	18.75	33	PASS
n41	30	30	518598	1@1	DFT_QAM16	20.41	18.7	33	PASS
n41	30	30	518598	1@76	DFT_QAM16	20.26	18.55	33	PASS
n41	30	30	518598	36@18	DFT_QAM64	18.97	17.26	33	PASS
n41	30	30	518598	1@1	DFT_QAM64	19.00	17.29	33	PASS
n41	30	30	518598	1@76	DFT_QAM64	18.87	17.16	33	PASS
n41	30	30	518598	36@18	DFT_QAM256	16.84	15.13	33	PASS
n41	30	30	518598	1@1	DFT_QAM256	17.34	15.63	33	PASS
n41	30	30	518598	1@76	DFT_QAM256	16.60	14.89	33	PASS
n41	30	30	518598	39@19	CP_QPSK	19.87	18.16	33	PASS
n41	30	30	518598	1@1	CP_QPSK	19.89	18.18	33	PASS
n41	30	30	518598	1@76	CP_QPSK	19.51	17.8	33	PASS
n41	30	30	518598	39@19	CP_QAM16	19.36	17.65	33	PASS
n41	30	30	518598	1@1	CP_QAM16	19.25	17.54	33	PASS
n41	30	30	518598	1@76	CP_QAM16	19.21	17.5	33	PASS
n41	30	30	518598	39@19	CP_QAM64	17.95	16.24	33	PASS
n41	30	30	518598	1@1	CP_QAM64	18.48	16.77	33	PASS
n41	30	30	518598	1@76	CP_QAM64	18.24	16.53	33	PASS
n41	30	30	518598	39@19	CP_QAM256	14.91	13.2	33	PASS
n41	30	30	518598	1@1	CP_QAM256	14.45	12.74	33	PASS
n41	30	30	518598	1@76	CP_QAM256	14.28	12.57	33	PASS
n41	30	30	534996	36@18	DFT_BPSK	20.98	19.27	33	PASS
n41	30	30	534996	1@1	DFT_BPSK	20.97	19.26	33	PASS
n41	30	30	534996	1@76	DFT_BPSK	20.90	19.19	33	PASS
n41	30	30	534996	36@18	DFT_QPSK	20.97	19.26	33	PASS
n41	30	30	534996	1@1	DFT_QPSK	20.80	19.09	33	PASS

n41	30	30	534996	1@76	DFT_QPSK	20.73	19.02	33	PASS
n41	30	30	534996	36@18	DFT_QAM16	19.89	18.18	33	PASS
n41	30	30	534996	1@1	DFT_QAM16	20.28	18.57	33	PASS
n41	30	30	534996	1@76	DFT_QAM16	20.28	18.57	33	PASS
n41	30	30	534996	36@18	DFT_QAM64	18.45	16.74	33	PASS
n41	30	30	534996	1@1	DFT_QAM64	18.57	16.86	33	PASS
n41	30	30	534996	1@76	DFT_QAM64	18.60	16.89	33	PASS
n41	30	30	534996	36@18	DFT_QAM256	16.43	14.72	33	PASS
n41	30	30	534996	1@1	DFT_QAM256	16.22	14.51	33	PASS
n41	30	30	534996	1@76	DFT_QAM256	16.37	14.66	33	PASS
n41	30	30	534996	39@19	CP_QPSK	19.46	17.75	33	PASS
n41	30	30	534996	1@1	CP_QPSK	19.38	17.67	33	PASS
n41	30	30	534996	1@76	CP_QPSK	19.35	17.64	33	PASS
n41	30	30	534996	39@19	CP_QAM16	18.95	17.24	33	PASS
n41	30	30	534996	1@1	CP_QAM16	19.01	17.3	33	PASS
n41	30	30	534996	1@76	CP_QAM16	19.09	17.38	33	PASS
n41	30	30	534996	39@19	CP_QAM64	17.46	15.75	33	PASS
n41	30	30	534996	1@1	CP_QAM64	18.02	16.31	33	PASS
n41	30	30	534996	1@76	CP_QAM64	17.82	16.11	33	PASS
n41	30	30	534996	39@19	CP_QAM256	14.48	12.77	33	PASS
n41	30	30	534996	1@1	CP_QAM256	14.16	12.45	33	PASS
n41	30	30	534996	1@76	CP_QAM256	14.10	12.39	33	PASS
n41	30	40	503202	50@25	DFT_BPSK	21.42	19.71	33	PASS
n41	30	40	503202	1@1	DFT_BPSK	20.92	19.21	33	PASS
n41	30	40	503202	1@104	DFT_BPSK	20.93	19.22	33	PASS
n41	30	40	503202	50@25	DFT_QPSK	21.48	19.77	33	PASS
n41	30	40	503202	1@1	DFT_QPSK	20.79	19.08	33	PASS
n41	30	40	503202	1@104	DFT_QPSK	20.74	19.03	33	PASS
n41	30	40	503202	50@25	DFT_QAM16	20.49	18.78	33	PASS
n41	30	40	503202	1@1	DFT_QAM16	20.11	18.4	33	PASS
n41	30	40	503202	1@104	DFT_QAM16	20.21	18.5	33	PASS
n41	30	40	503202	50@25	DFT_QAM64	19.05	17.34	33	PASS
n41	30	40	503202	1@1	DFT_QAM64	18.68	16.97	33	PASS
n41	30	40	503202	1@104	DFT_QAM64	18.68	16.97	33	PASS
n41	30	40	503202	50@25	DFT_QAM256	16.98	15.27	33	PASS
n41	30	40	503202	1@1	DFT_QAM256	17.06	15.35	33	PASS
n41	30	40	503202	1@104	DFT_QAM256	16.99	15.28	33	PASS
n41	30	40	503202	53@26	CP_QPSK	19.92	18.21	33	PASS
n41	30	40	503202	1@1	CP_QPSK	19.41	17.7	33	PASS
n41	30	40	503202	1@104	CP_QPSK	19.31	17.6	33	PASS
n41	30	40	503202	53@26	CP_QAM16	19.43	17.72	33	PASS
n41	30	40	503202	1@1	CP_QAM16	19.02	17.31	33	PASS
n41	30	40	503202	1@104	CP_QAM16	19.03	17.32	33	PASS
n41	30	40	503202	53@26	CP_QAM64	17.83	16.12	33	PASS

n41	30	40	503202	1@1	CP_QAM64	17.97	16.26	33	PASS
n41	30	40	503202	1@104	CP_QAM64	17.84	16.13	33	PASS
n41	30	40	503202	53@26	CP_QAM256	14.94	13.23	33	PASS
n41	30	40	503202	1@1	CP_QAM256	14.15	12.44	33	PASS
n41	30	40	503202	1@104	CP_QAM256	14.08	12.37	33	PASS
n41	30	40	518598	50@25	DFT_BPSK	21.42	19.71	33	PASS
n41	30	40	518598	1@1	DFT_BPSK	21.03	19.32	33	PASS
n41	30	40	518598	1@104	DFT_BPSK	20.92	19.21	33	PASS
n41	30	40	518598	50@25	DFT_QPSK	21.40	19.69	33	PASS
n41	30	40	518598	1@1	DFT_QPSK	20.87	19.16	33	PASS
n41	30	40	518598	1@104	DFT_QPSK	20.76	19.05	33	PASS
n41	30	40	518598	50@25	DFT_QAM16	20.46	18.75	33	PASS
n41	30	40	518598	1@1	DFT_QAM16	20.32	18.61	33	PASS
n41	30	40	518598	1@104	DFT_QAM16	19.94	18.23	33	PASS
n41	30	40	518598	50@25	DFT_QAM64	19.02	17.31	33	PASS
n41	30	40	518598	1@1	DFT_QAM64	18.45	16.74	33	PASS
n41	30	40	518598	1@104	DFT_QAM64	18.45	16.74	33	PASS
n41	30	40	518598	50@25	DFT_QAM256	16.86	15.15	33	PASS
n41	30	40	518598	1@1	DFT_QAM256	17.05	15.34	33	PASS
n41	30	40	518598	1@104	DFT_QAM256	16.29	14.58	33	PASS
n41	30	40	518598	53@26	CP_QPSK	19.85	18.14	33	PASS
n41	30	40	518598	1@1	CP_QPSK	19.17	17.46	33	PASS
n41	30	40	518598	1@104	CP_QPSK	19.21	17.5	33	PASS
n41	30	40	518598	53@26	CP_QAM16	19.42	17.71	33	PASS
n41	30	40	518598	1@1	CP_QAM16	19.51	17.8	33	PASS
n41	30	40	518598	1@104	CP_QAM16	19.32	17.61	33	PASS
n41	30	40	518598	53@26	CP_QAM64	17.85	16.14	33	PASS
n41	30	40	518598	1@1	CP_QAM64	17.96	16.25	33	PASS
n41	30	40	518598	1@104	CP_QAM64	17.68	15.97	33	PASS
n41	30	40	518598	53@26	CP_QAM256	14.83	13.12	33	PASS
n41	30	40	518598	1@1	CP_QAM256	14.04	12.33	33	PASS
n41	30	40	518598	1@104	CP_QAM256	14.09	12.38	33	PASS
n41	30	40	534000	50@25	DFT_BPSK	21.07	19.36	33	PASS
n41	30	40	534000	1@1	DFT_BPSK	20.76	19.05	33	PASS
n41	30	40	534000	1@104	DFT_BPSK	20.68	18.97	33	PASS
n41	30	40	534000	50@25	DFT_QPSK	21.05	19.34	33	PASS
n41	30	40	534000	1@1	DFT_QPSK	20.55	18.84	33	PASS
n41	30	40	534000	1@104	DFT_QPSK	20.50	18.79	33	PASS
n41	30	40	534000	50@25	DFT_QAM16	20.07	18.36	33	PASS
n41	30	40	534000	1@1	DFT_QAM16	19.73	18.02	33	PASS
n41	30	40	534000	1@104	DFT_QAM16	19.75	18.04	33	PASS
n41	30	40	534000	50@25	DFT_QAM64	18.49	16.78	33	PASS
n41	30	40	534000	1@1	DFT_QAM64	18.09	16.38	33	PASS
n41	30	40	534000	1@104	DFT_QAM64	18.08	16.37	33	PASS

n41	30	40	534000	50@25	DFT_QAM256	16.50	14.79	33	PASS
n41	30	40	534000	1@1	DFT_QAM256	16.77	15.06	33	PASS
n41	30	40	534000	1@104	DFT_QAM256	16.76	15.05	33	PASS
n41	30	40	534000	53@26	CP_QPSK	19.45	17.74	33	PASS
n41	30	40	534000	1@1	CP_QPSK	19.02	17.31	33	PASS
n41	30	40	534000	1@104	CP_QPSK	19.03	17.32	33	PASS
n41	30	40	534000	53@26	CP_QAM16	19.02	17.31	33	PASS
n41	30	40	534000	1@1	CP_QAM16	19.19	17.48	33	PASS
n41	30	40	534000	1@104	CP_QAM16	18.77	17.06	33	PASS
n41	30	40	534000	53@26	CP_QAM64	17.46	15.75	33	PASS
n41	30	40	534000	1@1	CP_QAM64	17.58	15.87	33	PASS
n41	30	40	534000	1@104	CP_QAM64	17.46	15.75	33	PASS
n41	30	40	534000	53@26	CP_QAM256	14.36	12.65	33	PASS
n41	30	40	534000	1@1	CP_QAM256	13.70	11.99	33	PASS
n41	30	40	534000	1@104	CP_QAM256	14.01	12.3	33	PASS
n41	30	50	504204	64@32	DFT_BPSK	21.56	19.85	33	PASS
n41	30	50	504204	1@1	DFT_BPSK	21.13	19.42	33	PASS
n41	30	50	504204	1@131	DFT_BPSK	21.20	19.49	33	PASS
n41	30	50	504204	64@32	DFT_QPSK	21.46	19.75	33	PASS
n41	30	50	504204	1@1	DFT_QPSK	21.09	19.38	33	PASS
n41	30	50	504204	1@131	DFT_QPSK	21.07	19.36	33	PASS
n41	30	50	504204	64@32	DFT_QAM16	20.46	18.75	33	PASS
n41	30	50	504204	1@1	DFT_QAM16	20.25	18.54	33	PASS
n41	30	50	504204	1@131	DFT_QAM16	20.22	18.51	33	PASS
n41	30	50	504204	64@32	DFT_QAM64	18.94	17.23	33	PASS
n41	30	50	504204	1@1	DFT_QAM64	18.54	16.83	33	PASS
n41	30	50	504204	1@131	DFT_QAM64	18.56	16.85	33	PASS
n41	30	50	504204	64@32	DFT_QAM256	16.99	15.28	33	PASS
n41	30	50	504204	1@1	DFT_QAM256	17.26	15.55	33	PASS
n41	30	50	504204	1@131	DFT_QAM256	17.22	15.51	33	PASS
n41	30	50	504204	67@33	CP_QPSK	19.87	18.16	33	PASS
n41	30	50	504204	1@1	CP_QPSK	19.47	17.76	33	PASS
n41	30	50	504204	1@131	CP_QPSK	19.49	17.78	33	PASS
n41	30	50	504204	67@33	CP_QAM16	19.32	17.61	33	PASS
n41	30	50	504204	1@1	CP_QAM16	19.24	17.53	33	PASS
n41	30	50	504204	1@131	CP_QAM16	19.25	17.54	33	PASS
n41	30	50	504204	67@33	CP_QAM64	17.87	16.16	33	PASS
n41	30	50	504204	1@1	CP_QAM64	18.03	16.32	33	PASS
n41	30	50	504204	1@131	CP_QAM64	18.03	16.32	33	PASS
n41	30	50	504204	67@33	CP_QAM256	14.92	13.21	33	PASS
n41	30	50	504204	1@1	CP_QAM256	14.40	12.69	33	PASS
n41	30	50	504204	1@131	CP_QAM256	14.28	12.57	33	PASS
n41	30	50	518598	64@32	DFT_BPSK	21.50	19.79	33	PASS

n41	30	50	518598	1@1	DFT_BPSK	21.22	19.51	33	PASS
n41	30	50	518598	1@131	DFT_BPSK	21.15	19.44	33	PASS
n41	30	50	518598	64@32	DFT_QPSK	21.41	19.7	33	PASS
n41	30	50	518598	1@1	DFT_QPSK	21.01	19.3	33	PASS
n41	30	50	518598	1@131	DFT_QPSK	21.06	19.35	33	PASS
n41	30	50	518598	64@32	DFT_QAM16	20.51	18.8	33	PASS
n41	30	50	518598	1@1	DFT_QAM16	20.12	18.41	33	PASS
n41	30	50	518598	1@131	DFT_QAM16	20.56	18.85	33	PASS
n41	30	50	518598	64@32	DFT_QAM64	18.94	17.23	33	PASS
n41	30	50	518598	1@1	DFT_QAM64	18.80	17.09	33	PASS
n41	30	50	518598	1@131	DFT_QAM64	18.77	17.06	33	PASS
n41	30	50	518598	64@32	DFT_QAM256	16.99	15.28	33	PASS
n41	30	50	518598	1@1	DFT_QAM256	17.16	15.45	33	PASS
n41	30	50	518598	1@131	DFT_QAM256	16.66	14.95	33	PASS
n41	30	50	518598	67@33	CP_QPSK	19.87	18.16	33	PASS
n41	30	50	518598	1@1	CP_QPSK	19.71	18	33	PASS
n41	30	50	518598	1@131	CP_QPSK	19.64	17.93	33	PASS
n41	30	50	518598	67@33	CP_QAM16	19.34	17.63	33	PASS
n41	30	50	518598	1@1	CP_QAM16	19.36	17.65	33	PASS
n41	30	50	518598	1@131	CP_QAM16	19.34	17.63	33	PASS
n41	30	50	518598	67@33	CP_QAM64	17.92	16.21	33	PASS
n41	30	50	518598	1@1	CP_QAM64	18.00	16.29	33	PASS
n41	30	50	518598	1@131	CP_QAM64	18.04	16.33	33	PASS
n41	30	50	518598	67@33	CP_QAM256	14.88	13.17	33	PASS
n41	30	50	518598	1@1	CP_QAM256	14.29	12.58	33	PASS
n41	30	50	518598	1@131	CP_QAM256	14.25	12.54	33	PASS
n41	30	50	532998	64@32	DFT_BPSK	21.20	19.49	33	PASS
n41	30	50	532998	1@1	DFT_BPSK	20.94	19.23	33	PASS
n41	30	50	532998	1@131	DFT_BPSK	20.89	19.18	33	PASS
n41	30	50	532998	64@32	DFT_QPSK	21.09	19.38	33	PASS
n41	30	50	532998	1@1	DFT_QPSK	20.77	19.06	33	PASS
n41	30	50	532998	1@131	DFT_QPSK	20.81	19.1	33	PASS
n41	30	50	532998	64@32	DFT_QAM16	20.10	18.39	33	PASS
n41	30	50	532998	1@1	DFT_QAM16	20.26	18.55	33	PASS
n41	30	50	532998	1@131	DFT_QAM16	19.86	18.15	33	PASS
n41	30	50	532998	64@32	DFT_QAM64	18.58	16.87	33	PASS
n41	30	50	532998	1@1	DFT_QAM64	18.46	16.75	33	PASS
n41	30	50	532998	1@131	DFT_QAM64	18.54	16.83	33	PASS
n41	30	50	532998	64@32	DFT_QAM256	16.63	14.92	33	PASS
n41	30	50	532998	1@1	DFT_QAM256	16.97	15.26	33	PASS
n41	30	50	532998	1@131	DFT_QAM256	16.35	14.64	33	PASS
n41	30	50	532998	67@33	CP_QPSK	19.55	17.84	33	PASS
n41	30	50	532998	1@1	CP_QPSK	19.41	17.7	33	PASS

n41	30	50	532998	1@131	CP_QPSK	19.38	17.67	33	PASS
n41	30	50	532998	67@33	CP_QAM16	19.02	17.31	33	PASS
n41	30	50	532998	1@1	CP_QAM16	19.03	17.32	33	PASS
n41	30	50	532998	1@131	CP_QAM16	19.08	17.37	33	PASS
n41	30	50	532998	67@33	CP_QAM64	17.61	15.9	33	PASS
n41	30	50	532998	1@1	CP_QAM64	17.55	15.84	33	PASS
n41	30	50	532998	1@131	CP_QAM64	17.58	15.87	33	PASS
n41	30	50	532998	67@33	CP_QAM256	14.50	12.79	33	PASS
n41	30	50	532998	1@1	CP_QAM256	14.10	12.39	33	PASS
n41	30	50	532998	1@131	CP_QAM256	14.10	12.39	33	PASS
n41	30	60	505200	81@40	DFT_BPSK	21.36	19.65	33	PASS
n41	30	60	505200	1@1	DFT_BPSK	20.91	19.2	33	PASS
n41	30	60	505200	1@160	DFT_BPSK	20.97	19.26	33	PASS
n41	30	60	505200	81@40	DFT_QPSK	21.34	19.63	33	PASS
n41	30	60	505200	1@1	DFT_QPSK	20.83	19.12	33	PASS
n41	30	60	505200	1@160	DFT_QPSK	20.78	19.07	33	PASS
n41	30	60	505200	81@40	DFT_QAM16	20.39	18.68	33	PASS
n41	30	60	505200	1@1	DFT_QAM16	20.09	18.38	33	PASS
n41	30	60	505200	1@160	DFT_QAM16	20.11	18.4	33	PASS
n41	30	60	505200	81@40	DFT_QAM64	18.84	17.13	33	PASS
n41	30	60	505200	1@1	DFT_QAM64	18.76	17.05	33	PASS
n41	30	60	505200	1@160	DFT_QAM64	18.78	17.07	33	PASS
n41	30	60	505200	81@40	DFT_QAM256	16.94	15.23	33	PASS
n41	30	60	505200	1@1	DFT_QAM256	16.31	14.6	33	PASS
n41	30	60	505200	1@160	DFT_QAM256	16.22	14.51	33	PASS
n41	30	60	505200	81@40	CP_QPSK	19.85	18.14	33	PASS
n41	30	60	505200	1@1	CP_QPSK	19.71	18	33	PASS
n41	30	60	505200	1@160	CP_QPSK	19.77	18.06	33	PASS
n41	30	60	505200	81@40	CP_QAM16	19.31	17.6	33	PASS
n41	30	60	505200	1@1	CP_QAM16	19.06	17.35	33	PASS
n41	30	60	505200	1@160	CP_QAM16	19.08	17.37	33	PASS
n41	30	60	505200	81@40	CP_QAM64	17.86	16.15	33	PASS
n41	30	60	505200	1@1	CP_QAM64	17.96	16.25	33	PASS
n41	30	60	505200	1@160	CP_QAM64	17.86	16.15	33	PASS
n41	30	60	505200	81@40	CP_QAM256	14.82	13.11	33	PASS
n41	30	60	505200	1@1	CP_QAM256	14.11	12.4	33	PASS
n41	30	60	505200	1@160	CP_QAM256	14.15	12.44	33	PASS
n41	30	60	518598	81@40	DFT_BPSK	21.51	19.8	33	PASS
n41	30	60	518598	1@1	DFT_BPSK	21.01	19.3	33	PASS
n41	30	60	518598	1@160	DFT_BPSK	20.88	19.17	33	PASS
n41	30	60	518598	81@40	DFT_QPSK	21.44	19.73	33	PASS
n41	30	60	518598	1@1	DFT_QPSK	20.89	19.18	33	PASS
n41	30	60	518598	1@160	DFT_QPSK	20.84	19.13	33	PASS

n41	30	60	518598	81@40	DFT_QAM16	20.47	18.76	33	PASS
n41	30	60	518598	1@1	DFT_QAM16	20.12	18.41	33	PASS
n41	30	60	518598	1@160	DFT_QAM16	20.06	18.35	33	PASS
n41	30	60	518598	81@40	DFT_QAM64	19.03	17.32	33	PASS
n41	30	60	518598	1@1	DFT_QAM64	18.74	17.03	33	PASS
n41	30	60	518598	1@160	DFT_QAM64	18.72	17.01	33	PASS
n41	30	60	518598	81@40	DFT_QAM256	16.95	15.24	33	PASS
n41	30	60	518598	1@1	DFT_QAM256	16.27	14.56	33	PASS
n41	30	60	518598	1@160	DFT_QAM256	16.24	14.53	33	PASS
n41	30	60	518598	81@40	CP_QPSK	19.82	18.11	33	PASS
n41	30	60	518598	1@1	CP_QPSK	19.65	17.94	33	PASS
n41	30	60	518598	1@160	CP_QPSK	19.65	17.94	33	PASS
n41	30	60	518598	81@40	CP_QAM16	19.36	17.65	33	PASS
n41	30	60	518598	1@1	CP_QAM16	19.20	17.49	33	PASS
n41	30	60	518598	1@160	CP_QAM16	19.11	17.4	33	PASS
n41	30	60	518598	81@40	CP_QAM64	17.88	16.17	33	PASS
n41	30	60	518598	1@1	CP_QAM64	18.11	16.4	33	PASS
n41	30	60	518598	1@160	CP_QAM64	18.23	16.52	33	PASS
n41	30	60	518598	81@40	CP_QAM256	14.91	13.2	33	PASS
n41	30	60	518598	1@1	CP_QAM256	14.21	12.5	33	PASS
n41	30	60	518598	1@160	CP_QAM256	14.04	12.33	33	PASS
n41	30	60	531996	81@40	DFT_BPSK	21.13	19.42	33	PASS
n41	30	60	531996	1@1	DFT_BPSK	20.80	19.09	33	PASS
n41	30	60	531996	1@160	DFT_BPSK	20.70	18.99	33	PASS
n41	30	60	531996	81@40	DFT_QPSK	21.19	19.48	33	PASS
n41	30	60	531996	1@1	DFT_QPSK	20.70	18.99	33	PASS
n41	30	60	531996	1@160	DFT_QPSK	20.58	18.87	33	PASS
n41	30	60	531996	81@40	DFT_QAM16	20.19	18.48	33	PASS
n41	30	60	531996	1@1	DFT_QAM16	19.97	18.26	33	PASS
n41	30	60	531996	1@160	DFT_QAM16	19.85	18.14	33	PASS
n41	30	60	531996	81@40	DFT_QAM64	18.68	16.97	33	PASS
n41	30	60	531996	1@1	DFT_QAM64	18.64	16.93	33	PASS
n41	30	60	531996	1@160	DFT_QAM64	18.55	16.84	33	PASS
n41	30	60	531996	81@40	DFT_QAM256	16.61	14.9	33	PASS
n41	30	60	531996	1@1	DFT_QAM256	16.20	14.49	33	PASS
n41	30	60	531996	1@160	DFT_QAM256	16.00	14.29	33	PASS
n41	30	60	531996	81@40	CP_QPSK	19.59	17.88	33	PASS
n41	30	60	531996	1@1	CP_QPSK	19.75	18.04	33	PASS
n41	30	60	531996	1@160	CP_QPSK	19.33	17.62	33	PASS
n41	30	60	531996	81@40	CP_QAM16	19.10	17.39	33	PASS
n41	30	60	531996	1@1	CP_QAM16	18.97	17.26	33	PASS
n41	30	60	531996	1@160	CP_QAM16	18.84	17.13	33	PASS
n41	30	60	531996	81@40	CP_QAM64	17.60	15.89	33	PASS

n41	30	60	531996	1@1	CP_QAM64	18.16	16.45	33	PASS
n41	30	60	531996	1@160	CP_QAM64	17.80	16.09	33	PASS
n41	30	60	531996	81@40	CP_QAM256	14.51	12.8	33	PASS
n41	30	60	531996	1@1	CP_QAM256	13.95	12.24	33	PASS
n41	30	60	531996	1@160	CP_QAM256	13.88	12.17	33	PASS
n41	30	80	507204	108@54	DFT_BPSK	21.45	19.74	33	PASS
n41	30	80	507204	1@1	DFT_BPSK	20.80	19.09	33	PASS
n41	30	80	507204	1@215	DFT_BPSK	20.82	19.11	33	PASS
n41	30	80	507204	108@54	DFT_QPSK	21.41	19.7	33	PASS
n41	30	80	507204	1@1	DFT_QPSK	20.69	18.98	33	PASS
n41	30	80	507204	1@215	DFT_QPSK	20.77	19.06	33	PASS
n41	30	80	507204	108@54	DFT_QAM16	20.44	18.73	33	PASS
n41	30	80	507204	1@1	DFT_QAM16	20.15	18.44	33	PASS
n41	30	80	507204	1@215	DFT_QAM16	20.08	18.37	33	PASS
n41	30	80	507204	108@54	DFT_QAM64	19.02	17.31	33	PASS
n41	30	80	507204	1@1	DFT_QAM64	18.69	16.98	33	PASS
n41	30	80	507204	1@215	DFT_QAM64	18.53	16.82	33	PASS
n41	30	80	507204	108@54	DFT_QAM256	16.86	15.15	33	PASS
n41	30	80	507204	1@1	DFT_QAM256	16.15	14.44	33	PASS
n41	30	80	507204	1@215	DFT_QAM256	16.11	14.4	33	PASS
n41	30	80	507204	109@54	CP_QPSK	19.95	18.24	33	PASS
n41	30	80	507204	1@1	CP_QPSK	19.51	17.8	33	PASS
n41	30	80	507204	1@215	CP_QPSK	19.45	17.74	33	PASS
n41	30	80	507204	109@54	CP_QAM16	19.38	17.67	33	PASS
n41	30	80	507204	1@1	CP_QAM16	19.22	17.51	33	PASS
n41	30	80	507204	1@215	CP_QAM16	19.14	17.43	33	PASS
n41	30	80	507204	109@54	CP_QAM64	17.92	16.21	33	PASS
n41	30	80	507204	1@1	CP_QAM64	18.06	16.35	33	PASS
n41	30	80	507204	1@215	CP_QAM64	17.96	16.25	33	PASS
n41	30	80	507204	109@54	CP_QAM256	14.81	13.1	33	PASS
n41	30	80	507204	1@1	CP_QAM256	13.84	12.13	33	PASS
n41	30	80	507204	1@215	CP_QAM256	13.86	12.15	33	PASS
n41	30	80	518598	108@54	DFT_BPSK	21.50	19.79	33	PASS
n41	30	80	518598	1@1	DFT_BPSK	20.94	19.23	33	PASS
n41	30	80	518598	1@215	DFT_BPSK	20.72	19.01	33	PASS
n41	30	80	518598	108@54	DFT_QPSK	21.53	19.82	33	PASS
n41	30	80	518598	1@1	DFT_QPSK	20.73	19.02	33	PASS
n41	30	80	518598	1@215	DFT_QPSK	20.57	18.86	33	PASS
n41	30	80	518598	108@54	DFT_QAM16	20.41	18.7	33	PASS
n41	30	80	518598	1@1	DFT_QAM16	20.17	18.46	33	PASS
n41	30	80	518598	1@215	DFT_QAM16	19.75	18.04	33	PASS
n41	30	80	518598	108@54	DFT_QAM64	18.99	17.28	33	PASS
n41	30	80	518598	1@1	DFT_QAM64	18.49	16.78	33	PASS

n41	30	80	518598	1@215	DFT_QAM64	18.34	16.63	33	PASS
n41	30	80	518598	108@54	DFT_QAM256	16.90	15.19	33	PASS
n41	30	80	518598	1@1	DFT_QAM256	16.80	15.09	33	PASS
n41	30	80	518598	1@215	DFT_QAM256	16.60	14.89	33	PASS
n41	30	80	518598	109@54	CP_QPSK	20.02	18.31	33	PASS
n41	30	80	518598	1@1	CP_QPSK	19.46	17.75	33	PASS
n41	30	80	518598	1@215	CP_QPSK	19.22	17.51	33	PASS
n41	30	80	518598	109@54	CP_QAM16	19.36	17.65	33	PASS
n41	30	80	518598	1@1	CP_QAM16	19.42	17.71	33	PASS
n41	30	80	518598	1@215	CP_QAM16	19.17	17.46	33	PASS
n41	30	80	518598	109@54	CP_QAM64	17.86	16.15	33	PASS
n41	30	80	518598	1@1	CP_QAM64	17.46	15.75	33	PASS
n41	30	80	518598	1@215	CP_QAM64	17.45	15.74	33	PASS
n41	30	80	518598	109@54	CP_QAM256	14.85	13.14	33	PASS
n41	30	80	518598	1@1	CP_QAM256	13.99	12.28	33	PASS
n41	30	80	518598	1@215	CP_QAM256	13.77	12.06	33	PASS
n41	30	80	529998	108@54	DFT_BPSK	21.20	19.49	33	PASS
n41	30	80	529998	1@1	DFT_BPSK	20.91	19.2	33	PASS
n41	30	80	529998	1@215	DFT_BPSK	20.57	18.86	33	PASS
n41	30	80	529998	108@54	DFT_QPSK	21.17	19.46	33	PASS
n41	30	80	529998	1@1	DFT_QPSK	20.65	18.94	33	PASS
n41	30	80	529998	1@215	DFT_QPSK	20.46	18.75	33	PASS
n41	30	80	529998	108@54	DFT_QAM16	20.16	18.45	33	PASS
n41	30	80	529998	1@1	DFT_QAM16	19.77	18.06	33	PASS
n41	30	80	529998	1@215	DFT_QAM16	19.47	17.76	33	PASS
n41	30	80	529998	108@54	DFT_QAM64	18.73	17.02	33	PASS
n41	30	80	529998	1@1	DFT_QAM64	18.41	16.7	33	PASS
n41	30	80	529998	1@215	DFT_QAM64	18.15	16.44	33	PASS
n41	30	80	529998	108@54	DFT_QAM256	16.67	14.96	33	PASS
n41	30	80	529998	1@1	DFT_QAM256	16.05	14.34	33	PASS
n41	30	80	529998	1@215	DFT_QAM256	15.79	14.08	33	PASS
n41	30	80	529998	109@54	CP_QPSK	19.70	17.99	33	PASS
n41	30	80	529998	1@1	CP_QPSK	19.54	17.83	33	PASS
n41	30	80	529998	1@215	CP_QPSK	19.19	17.48	33	PASS
n41	30	80	529998	109@54	CP_QAM16	19.16	17.45	33	PASS
n41	30	80	529998	1@1	CP_QAM16	19.53	17.82	33	PASS
n41	30	80	529998	1@215	CP_QAM16	19.22	17.51	33	PASS
n41	30	80	529998	109@54	CP_QAM64	17.69	15.98	33	PASS
n41	30	80	529998	1@1	CP_QAM64	17.44	15.73	33	PASS
n41	30	80	529998	1@215	CP_QAM64	17.03	15.32	33	PASS
n41	30	80	529998	109@54	CP_QAM256	14.57	12.86	33	PASS
n41	30	80	529998	1@1	CP_QAM256	13.92	12.21	33	PASS
n41	30	80	529998	1@215	CP_QAM256	13.67	11.96	33	PASS

n41	30	90	508200	120@60	DFT_BPSK	21.42	19.71	33	PASS
n41	30	90	508200	1@1	DFT_BPSK	20.79	19.08	33	PASS
n41	30	90	508200	1@243	DFT_BPSK	20.75	19.04	33	PASS
n41	30	90	508200	120@60	DFT_QPSK	21.36	19.65	33	PASS
n41	30	90	508200	1@1	DFT_QPSK	20.58	18.87	33	PASS
n41	30	90	508200	1@243	DFT_QPSK	20.65	18.94	33	PASS
n41	30	90	508200	120@60	DFT_QAM16	20.41	18.7	33	PASS
n41	30	90	508200	1@1	DFT_QAM16	19.76	18.05	33	PASS
n41	30	90	508200	1@243	DFT_QAM16	19.79	18.08	33	PASS
n41	30	90	508200	120@60	DFT_QAM64	18.96	17.25	33	PASS
n41	30	90	508200	1@1	DFT_QAM64	18.37	16.66	33	PASS
n41	30	90	508200	1@243	DFT_QAM64	18.28	16.57	33	PASS
n41	30	90	508200	120@60	DFT_QAM256	16.80	15.09	33	PASS
n41	30	90	508200	1@1	DFT_QAM256	16.06	14.35	33	PASS
n41	30	90	508200	1@243	DFT_QAM256	16.05	14.34	33	PASS
n41	30	90	508200	123@61	CP_QPSK	19.75	18.04	33	PASS
n41	30	90	508200	1@1	CP_QPSK	19.27	17.56	33	PASS
n41	30	90	508200	1@243	CP_QPSK	19.25	17.54	33	PASS
n41	30	90	508200	123@61	CP_QAM16	19.32	17.61	33	PASS
n41	30	90	508200	1@1	CP_QAM16	19.27	17.56	33	PASS
n41	30	90	508200	1@243	CP_QAM16	19.29	17.58	33	PASS
n41	30	90	508200	123@61	CP_QAM64	17.87	16.16	33	PASS
n41	30	90	508200	1@1	CP_QAM64	17.25	15.54	33	PASS
n41	30	90	508200	1@243	CP_QAM64	17.32	15.61	33	PASS
n41	30	90	508200	123@61	CP_QAM256	14.64	12.93	33	PASS
n41	30	90	508200	1@1	CP_QAM256	13.72	12.01	33	PASS
n41	30	90	508200	1@243	CP_QAM256	13.90	12.19	33	PASS
n41	30	90	518598	120@60	DFT_BPSK	21.48	19.77	33	PASS
n41	30	90	518598	1@1	DFT_BPSK	20.64	18.93	33	PASS
n41	30	90	518598	1@243	DFT_BPSK	20.42	18.71	33	PASS
n41	30	90	518598	120@60	DFT_QPSK	21.49	19.78	33	PASS
n41	30	90	518598	1@1	DFT_QPSK	20.65	18.94	33	PASS
n41	30	90	518598	1@243	DFT_QPSK	20.31	18.6	33	PASS
n41	30	90	518598	120@60	DFT_QAM16	20.41	18.7	33	PASS
n41	30	90	518598	1@1	DFT_QAM16	19.67	17.96	33	PASS
n41	30	90	518598	1@243	DFT_QAM16	19.34	17.63	33	PASS
n41	30	90	518598	120@60	DFT_QAM64	18.94	17.23	33	PASS
n41	30	90	518598	1@1	DFT_QAM64	18.35	16.64	33	PASS
n41	30	90	518598	1@243	DFT_QAM64	17.97	16.26	33	PASS
n41	30	90	518598	120@60	DFT_QAM256	16.86	15.15	33	PASS
n41	30	90	518598	1@1	DFT_QAM256	15.98	14.27	33	PASS
n41	30	90	518598	1@243	DFT_QAM256	15.64	13.93	33	PASS
n41	30	90	518598	123@61	CP_QPSK	19.87	18.16	33	PASS

n41	30	90	518598	1@1	CP_QPSK	19.24	17.53	33	PASS
n41	30	90	518598	1@243	CP_QPSK	19.02	17.31	33	PASS
n41	30	90	518598	123@61	CP_QAM16	19.38	17.67	33	PASS
n41	30	90	518598	1@1	CP_QAM16	19.06	17.35	33	PASS
n41	30	90	518598	1@243	CP_QAM16	18.69	16.98	33	PASS
n41	30	90	518598	123@61	CP_QAM64	17.89	16.18	33	PASS
n41	30	90	518598	1@1	CP_QAM64	17.49	15.78	33	PASS
n41	30	90	518598	1@243	CP_QAM64	17.18	15.47	33	PASS
n41	30	90	518598	123@61	CP_QAM256	14.75	13.04	33	PASS
n41	30	90	518598	1@1	CP_QAM256	13.87	12.16	33	PASS
n41	30	90	518598	1@243	CP_QAM256	13.52	11.81	33	PASS
n41	30	90	528996	120@60	DFT_BPSK	21.27	19.56	33	PASS
n41	30	90	528996	1@1	DFT_BPSK	20.66	18.95	33	PASS
n41	30	90	528996	1@243	DFT_BPSK	20.39	18.68	33	PASS
n41	30	90	528996	120@60	DFT_QPSK	21.14	19.43	33	PASS
n41	30	90	528996	1@1	DFT_QPSK	20.55	18.84	33	PASS
n41	30	90	528996	1@243	DFT_QPSK	20.24	18.53	33	PASS
n41	30	90	528996	120@60	DFT_QAM16	20.15	18.44	33	PASS
n41	30	90	528996	1@1	DFT_QAM16	19.93	18.22	33	PASS
n41	30	90	528996	1@243	DFT_QAM16	19.76	18.05	33	PASS
n41	30	90	528996	120@60	DFT_QAM64	18.70	16.99	33	PASS
n41	30	90	528996	1@1	DFT_QAM64	18.13	16.42	33	PASS
n41	30	90	528996	1@243	DFT_QAM64	18.03	16.32	33	PASS
n41	30	90	528996	120@60	DFT_QAM256	16.72	15.01	33	PASS
n41	30	90	528996	1@1	DFT_QAM256	15.92	14.21	33	PASS
n41	30	90	528996	1@243	DFT_QAM256	15.79	14.08	33	PASS
n41	30	90	528996	123@61	CP_QPSK	19.59	17.88	33	PASS
n41	30	90	528996	1@1	CP_QPSK	19.03	17.32	33	PASS
n41	30	90	528996	1@243	CP_QPSK	18.83	17.12	33	PASS
n41	30	90	528996	123@61	CP_QAM16	19.13	17.42	33	PASS
n41	30	90	528996	1@1	CP_QAM16	19.12	17.41	33	PASS
n41	30	90	528996	1@243	CP_QAM16	18.88	17.17	33	PASS
n41	30	90	528996	123@61	CP_QAM64	17.63	15.92	33	PASS
n41	30	90	528996	1@1	CP_QAM64	17.43	15.72	33	PASS
n41	30	90	528996	1@243	CP_QAM64	17.01	15.3	33	PASS
n41	30	90	528996	123@61	CP_QAM256	14.49	12.78	33	PASS
n41	30	90	528996	1@1	CP_QAM256	13.77	12.06	33	PASS
n41	30	90	528996	1@243	CP_QAM256	13.64	11.93	33	PASS
n41	30	100	509202	135@67	DFT_BPSK	21.43	19.72	33	PASS
n41	30	100	509202	1@1	DFT_BPSK	20.45	18.74	33	PASS
n41	30	100	509202	1@271	DFT_BPSK	20.45	18.74	33	PASS
n41	30	100	509202	135@67	DFT_QPSK	21.33	19.62	33	PASS
n41	30	100	509202	1@1	DFT_QPSK	20.37	18.66	33	PASS

n41	30	100	509202	1@271	DFT_QPSK	20.37	18.66	33	PASS
n41	30	100	509202	135@67	DFT_QAM16	20.35	18.64	33	PASS
n41	30	100	509202	1@1	DFT_QAM16	19.40	17.69	33	PASS
n41	30	100	509202	1@271	DFT_QAM16	19.34	17.63	33	PASS
n41	30	100	509202	135@67	DFT_QAM64	18.81	17.1	33	PASS
n41	30	100	509202	1@1	DFT_QAM64	18.07	16.36	33	PASS
n41	30	100	509202	1@271	DFT_QAM64	18.02	16.31	33	PASS
n41	30	100	509202	135@67	DFT_QAM256	16.72	15.01	33	PASS
n41	30	100	509202	1@1	DFT_QAM256	15.75	14.04	33	PASS
n41	30	100	509202	1@271	DFT_QAM256	15.70	13.99	33	PASS
n41	30	100	509202	137@68	CP_QPSK	19.83	18.12	33	PASS
n41	30	100	509202	1@1	CP_QPSK	19.05	17.34	33	PASS
n41	30	100	509202	1@271	CP_QPSK	19.06	17.35	33	PASS
n41	30	100	509202	137@68	CP_QAM16	19.42	17.71	33	PASS
n41	30	100	509202	1@1	CP_QAM16	18.82	17.11	33	PASS
n41	30	100	509202	1@271	CP_QAM16	18.73	17.02	33	PASS
n41	30	100	509202	137@68	CP_QAM64	17.77	16.06	33	PASS
n41	30	100	509202	1@1	CP_QAM64	17.05	15.34	33	PASS
n41	30	100	509202	1@271	CP_QAM64	16.95	15.24	33	PASS
n41	30	100	509202	137@68	CP_QAM256	14.73	13.02	33	PASS
n41	30	100	509202	1@1	CP_QAM256	13.52	11.81	33	PASS
n41	30	100	509202	1@271	CP_QAM256	13.59	11.88	33	PASS
n41	30	100	518598	135@67	DFT_BPSK	21.45	19.74	33	PASS
n41	30	100	518598	1@1	DFT_BPSK	20.48	18.77	33	PASS
n41	30	100	518598	1@271	DFT_BPSK	20.16	18.45	33	PASS
n41	30	100	518598	135@67	DFT_QPSK	21.43	19.72	33	PASS
n41	30	100	518598	1@1	DFT_QPSK	20.39	18.68	33	PASS
n41	30	100	518598	1@271	DFT_QPSK	19.97	18.26	33	PASS
n41	30	100	518598	135@67	DFT_QAM16	20.40	18.69	33	PASS
n41	30	100	518598	1@1	DFT_QAM16	19.91	18.2	33	PASS
n41	30	100	518598	1@271	DFT_QAM16	19.14	17.43	33	PASS
n41	30	100	518598	135@67	DFT_QAM64	18.93	17.22	33	PASS
n41	30	100	518598	1@1	DFT_QAM64	18.15	16.44	33	PASS
n41	30	100	518598	1@271	DFT_QAM64	17.70	15.99	33	PASS
n41	30	100	518598	135@67	DFT_QAM256	16.87	15.16	33	PASS
n41	30	100	518598	1@1	DFT_QAM256	15.77	14.06	33	PASS
n41	30	100	518598	1@271	DFT_QAM256	15.44	13.73	33	PASS
n41	30	100	518598	137@68	CP_QPSK	19.87	18.16	33	PASS
n41	30	100	518598	1@1	CP_QPSK	18.94	17.23	33	PASS
n41	30	100	518598	1@271	CP_QPSK	18.64	16.93	33	PASS
n41	30	100	518598	137@68	CP_QAM16	19.44	17.73	33	PASS
n41	30	100	518598	1@1	CP_QAM16	18.61	16.9	33	PASS
n41	30	100	518598	1@271	CP_QAM16	18.25	16.54	33	PASS

n41	30	100	518598	137@68	CP_QAM64	17.81	16.1	33	PASS
n41	30	100	518598	1@1	CP_QAM64	17.48	15.77	33	PASS
n41	30	100	518598	1@271	CP_QAM64	16.86	15.15	33	PASS
n41	30	100	518598	137@68	CP_QAM256	14.81	13.1	33	PASS
n41	30	100	518598	1@1	CP_QAM256	13.59	11.88	33	PASS
n41	30	100	518598	1@271	CP_QAM256	13.22	11.51	33	PASS
n41	30	100	528000	135@67	DFT_BPSK	21.29	19.58	33	PASS
n41	30	100	528000	1@1	DFT_BPSK	20.58	18.87	33	PASS
n41	30	100	528000	1@271	DFT_BPSK	20.21	18.5	33	PASS
n41	30	100	528000	135@67	DFT_QPSK	21.17	19.46	33	PASS
n41	30	100	528000	1@1	DFT_QPSK	20.41	18.7	33	PASS
n41	30	100	528000	1@271	DFT_QPSK	19.93	18.22	33	PASS
n41	30	100	528000	135@67	DFT_QAM16	20.28	18.57	33	PASS
n41	30	100	528000	1@1	DFT_QAM16	19.93	18.22	33	PASS
n41	30	100	528000	1@271	DFT_QAM16	19.53	17.82	33	PASS
n41	30	100	528000	135@67	DFT_QAM64	18.75	17.04	33	PASS
n41	30	100	528000	1@1	DFT_QAM64	18.18	16.47	33	PASS
n41	30	100	528000	1@271	DFT_QAM64	17.72	16.01	33	PASS
n41	30	100	528000	135@67	DFT_QAM256	16.68	14.97	33	PASS
n41	30	100	528000	1@1	DFT_QAM256	15.83	14.12	33	PASS
n41	30	100	528000	1@271	DFT_QAM256	15.49	13.78	33	PASS
n41	30	100	528000	137@68	CP_QPSK	19.66	17.95	33	PASS
n41	30	100	528000	1@1	CP_QPSK	19.02	17.31	33	PASS
n41	30	100	528000	1@271	CP_QPSK	18.65	16.94	33	PASS
n41	30	100	528000	137@68	CP_QAM16	19.26	17.55	33	PASS
n41	30	100	528000	1@1	CP_QAM16	18.68	16.97	33	PASS
n41	30	100	528000	1@271	CP_QAM16	18.42	16.71	33	PASS
n41	30	100	528000	137@68	CP_QAM64	17.71	16	33	PASS
n41	30	100	528000	1@1	CP_QAM64	17.29	15.58	33	PASS
n41	30	100	528000	1@271	CP_QAM64	16.97	15.26	33	PASS
n41	30	100	528000	137@68	CP_QAM256	14.61	12.9	33	PASS
n41	30	100	528000	1@1	CP_QAM256	13.58	11.87	33	PASS
n41	30	100	528000	1@271	CP_QAM256	13.33	11.62	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	3.87	1.20	0.00	Within authorized band for 5G NR n41	PASS
n41	30	100	518598	135@67	DFT_BPSK	3.50	-3.60	0.00		PASS
n41	30	100	518598	135@67	DFT_BPSK	4.45	-3.18	0.00		PASS
n41	30	100	518598	135@67	DFT_QPSK	3.87	-6.33	0.00		PASS
n41	30	100	518598	135@67	DFT_QPSK	3.50	-10.17	0.00		PASS
n41	30	100	518598	135@67	DFT_QPSK	4.45	-9.39	0.00		PASS

Note: Only the worst case shown in the report.

NV:

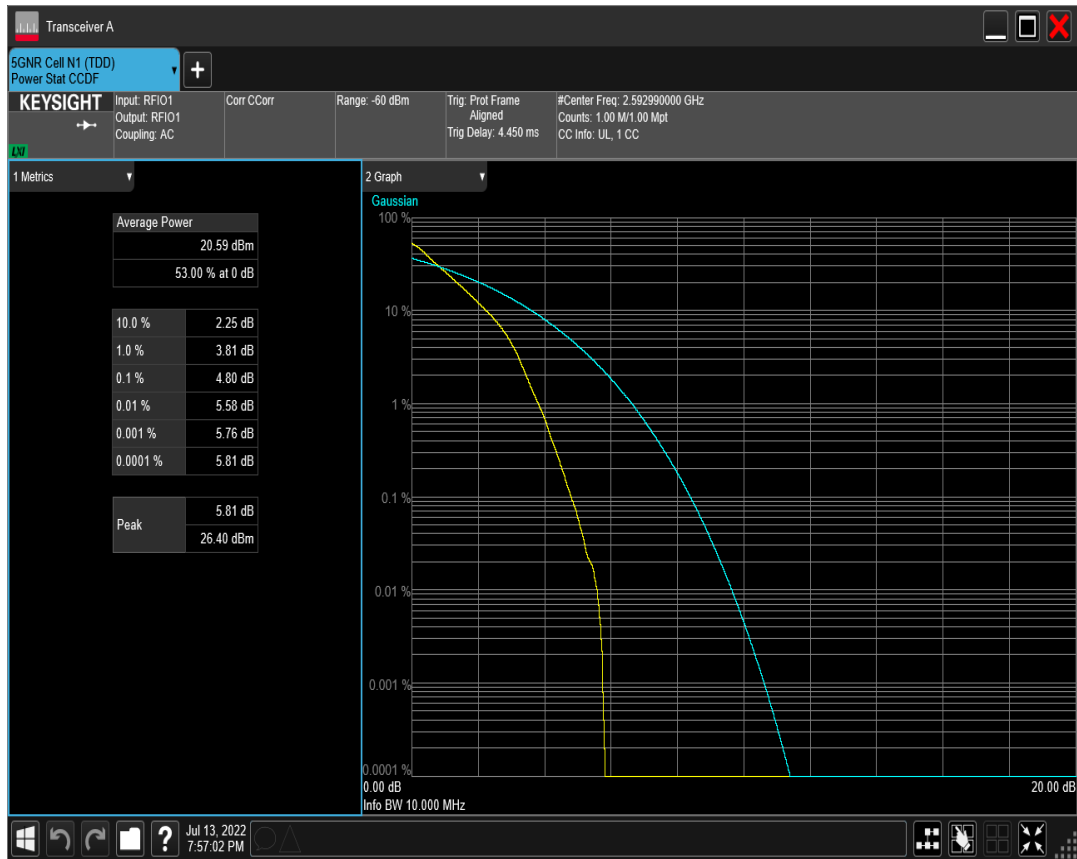
Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Voltage (Vdc)	Result(Hz)	Result (ppm)	Limit (ppm)	Verdict
n41	30	100	518598	135@67	DFT_BPSK	-30	-3.29	0.00	Within authorized band for 5G NR n41	PASS
n41	30	100	518598	135@67	DFT_BPSK	-20	-5.28	0.00		PASS
n41	30	100	518598	135@67	DFT_BPSK	-10	1.97	0.00		PASS
n41	30	100	518598	135@67	DFT_BPSK	0	-1.09	0.00		PASS
n41	30	100	518598	135@67	DFT_BPSK	10	-4.11	0.00		PASS
n41	30	100	518598	135@67	DFT_BPSK	20	-5.15	0.00		PASS
n41	30	100	518598	135@67	DFT_BPSK	30	-6.97	0.00		PASS
n41	30	100	518598	135@67	DFT_BPSK	40	-1.44	0.00		PASS
n41	30	100	518598	135@67	DFT_BPSK	50	-4.89	0.00		PASS
n41	30	100	518598	135@67	DFT_QPSK	-30	-4.77	0.00		PASS
n41	30	100	518598	135@67	DFT_QPSK	-20	-6.77	0.00		PASS
n41	30	100	518598	135@67	DFT_QPSK	-10	-8.14	0.00		PASS
n41	30	100	518598	135@67	DFT_QPSK	0	-6.6	0.00		PASS
n41	30	100	518598	135@67	DFT_QPSK	10	-5.53	0.00		PASS
n41	30	100	518598	135@67	DFT_QPSK	20	-3.58	0.00		PASS

3 Peak-to-Average Ratio for NR FR1

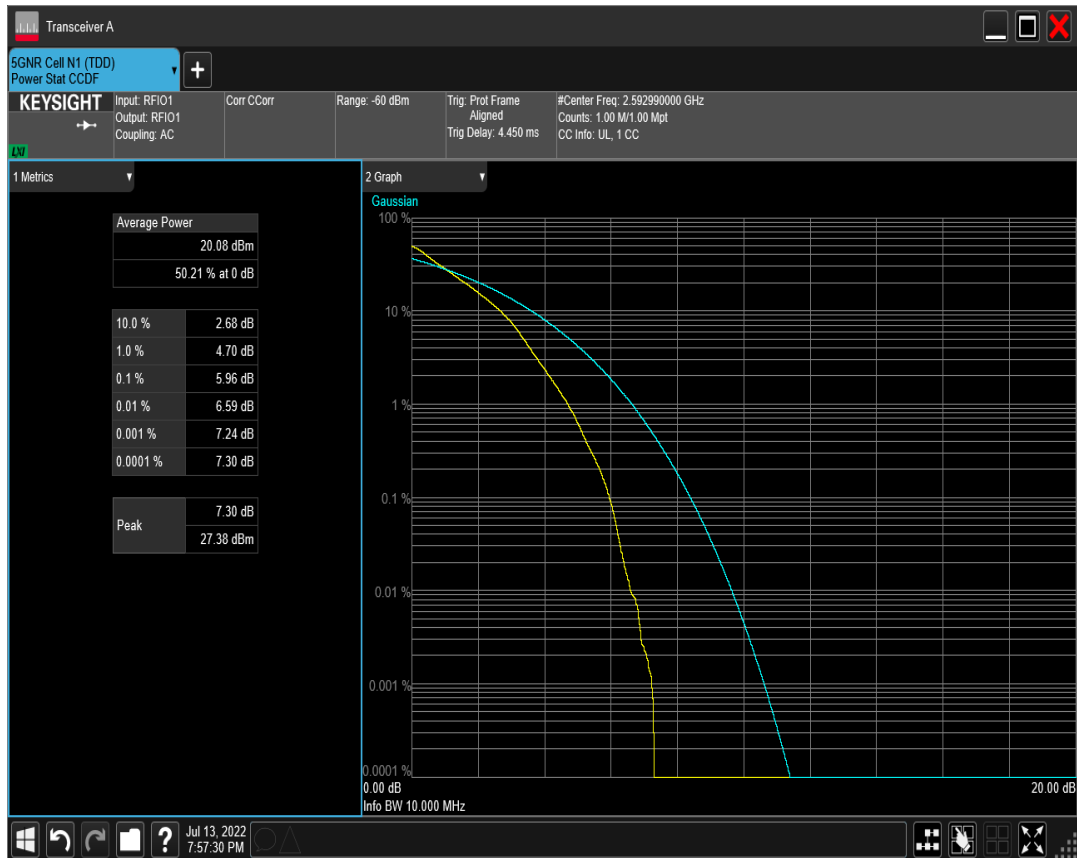
Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Result (dB)	high Limit (dB)	Verdict
n41	30	10	518598	24@0	DFT_BPSK	4.80	13	PASS
n41	30	10	518598	24@0	DFT_QPSK	5.96	13	PASS
n41	30	10	518598	24@0	DFT_QAM16	6.73	13	PASS
n41	30	10	518598	24@0	DFT_QAM64	6.85	13	PASS
n41	30	10	518598	24@0	DFT_QAM256	7.26	13	PASS
n41	30	15	518598	36@0	DFT_BPSK	4.69	13	PASS
n41	30	15	518598	36@0	DFT_QPSK	5.88	13	PASS
n41	30	15	518598	36@0	DFT_QAM16	6.58	13	PASS
n41	30	15	518598	36@0	DFT_QAM64	6.86	13	PASS
n41	30	15	518598	36@0	DFT_QAM256	6.93	13	PASS
n41	30	20	518598	50@0	DFT_BPSK	4.74	13	PASS
n41	30	20	518598	50@0	DFT_QPSK	6.01	13	PASS
n41	30	20	518598	50@0	DFT_QAM16	6.89	13	PASS
n41	30	20	518598	50@0	DFT_QAM64	6.85	13	PASS
n41	30	20	518598	50@0	DFT_QAM256	7.06	13	PASS
n41	30	30	518598	75@0	DFT_BPSK	4.66	13	PASS
n41	30	30	518598	75@0	DFT_QPSK	5.95	13	PASS
n41	30	30	518598	75@0	DFT_QAM16	6.77	13	PASS
n41	30	30	518598	75@0	DFT_QAM64	6.82	13	PASS
n41	30	30	518598	75@0	DFT_QAM256	6.97	13	PASS
n41	30	40	518598	100@0	DFT_BPSK	4.74	13	PASS
n41	30	40	518598	100@0	DFT_QPSK	5.93	13	PASS
n41	30	40	518598	100@0	DFT_QAM16	6.77	13	PASS
n41	30	40	518598	100@0	DFT_QAM64	6.92	13	PASS
n41	30	40	518598	100@0	DFT_QAM256	7.04	13	PASS
n41	30	50	518598	128@0	DFT_BPSK	5.10	13	PASS
n41	30	50	518598	128@0	DFT_QPSK	6.00	13	PASS
n41	30	50	518598	128@0	DFT_QAM16	6.63	13	PASS
n41	30	50	518598	128@0	DFT_QAM64	6.90	13	PASS
n41	30	50	518598	128@0	DFT_QAM256	6.94	13	PASS
n41	30	60	518598	162@0	DFT_BPSK	4.76	13	PASS
n41	30	60	518598	162@0	DFT_QPSK	6.04	13	PASS
n41	30	60	518598	162@0	DFT_QAM16	6.64	13	PASS
n41	30	60	518598	162@0	DFT_QAM64	6.84	13	PASS
n41	30	60	518598	162@0	DFT_QAM256	6.97	13	PASS
n41	30	80	518598	216@0	DFT_BPSK	5.33	13	PASS
n41	30	80	518598	216@0	DFT_QPSK	6.04	13	PASS
n41	30	80	518598	216@0	DFT_QAM16	6.76	13	PASS
n41	30	80	518598	216@0	DFT_QAM64	6.91	13	PASS
n41	30	80	518598	216@0	DFT_QAM256	7.05	13	PASS
n41	30	90	518598	240@0	DFT_BPSK	5.06	13	PASS

n41	30	90	518598	240@0	DFT_QPSK	5.96	13	PASS
n41	30	90	518598	240@0	DFT_QAM16	6.70	13	PASS
n41	30	90	518598	240@0	DFT_QAM64	6.93	13	PASS
n41	30	90	518598	240@0	DFT_QAM256	7.02	13	PASS
n41	30	100	518598	270@0	DFT_BPSK	5.24	13	PASS
n41	30	100	518598	270@0	DFT_QPSK	5.94	13	PASS
n41	30	100	518598	270@0	DFT_QAM16	6.71	13	PASS
n41	30	100	518598	270@0	DFT_QAM64	6.88	13	PASS
n41	30	100	518598	270@0	DFT_QAM256	6.91	13	PASS

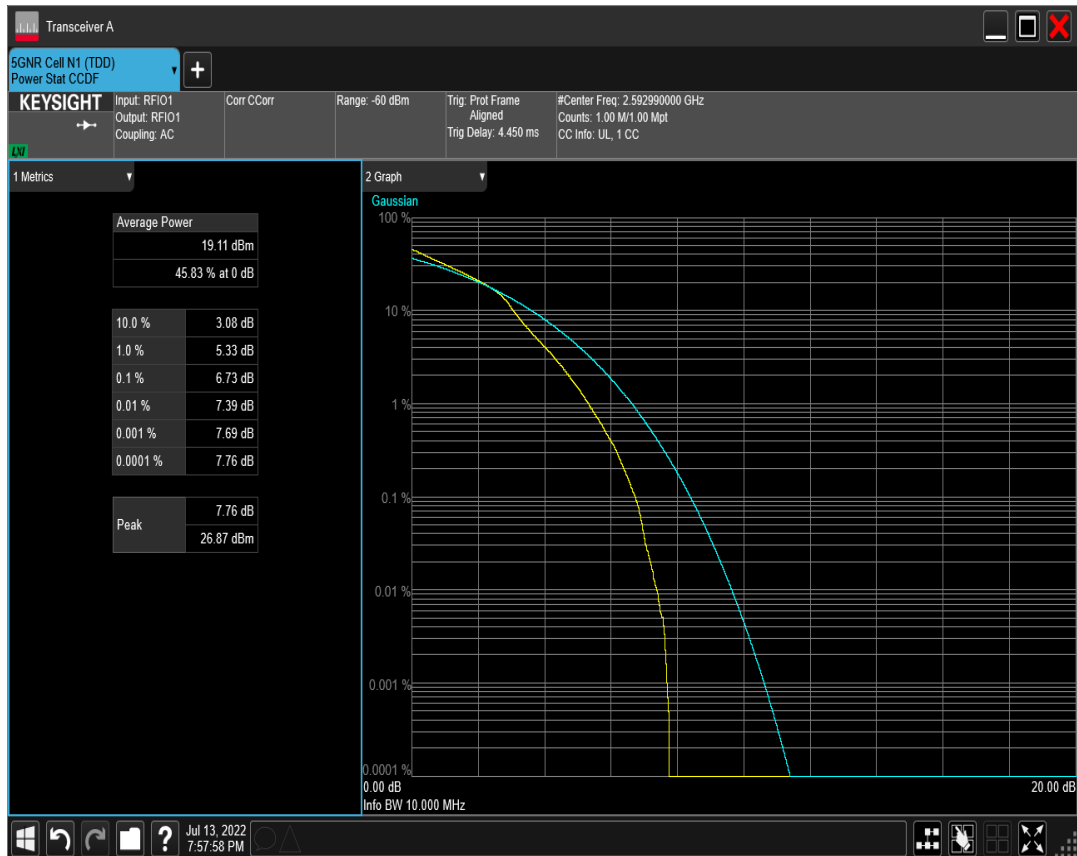
n41 SCS=30kHz DFT_BPSK BW=10MHz Channel=518598 RB=24@0



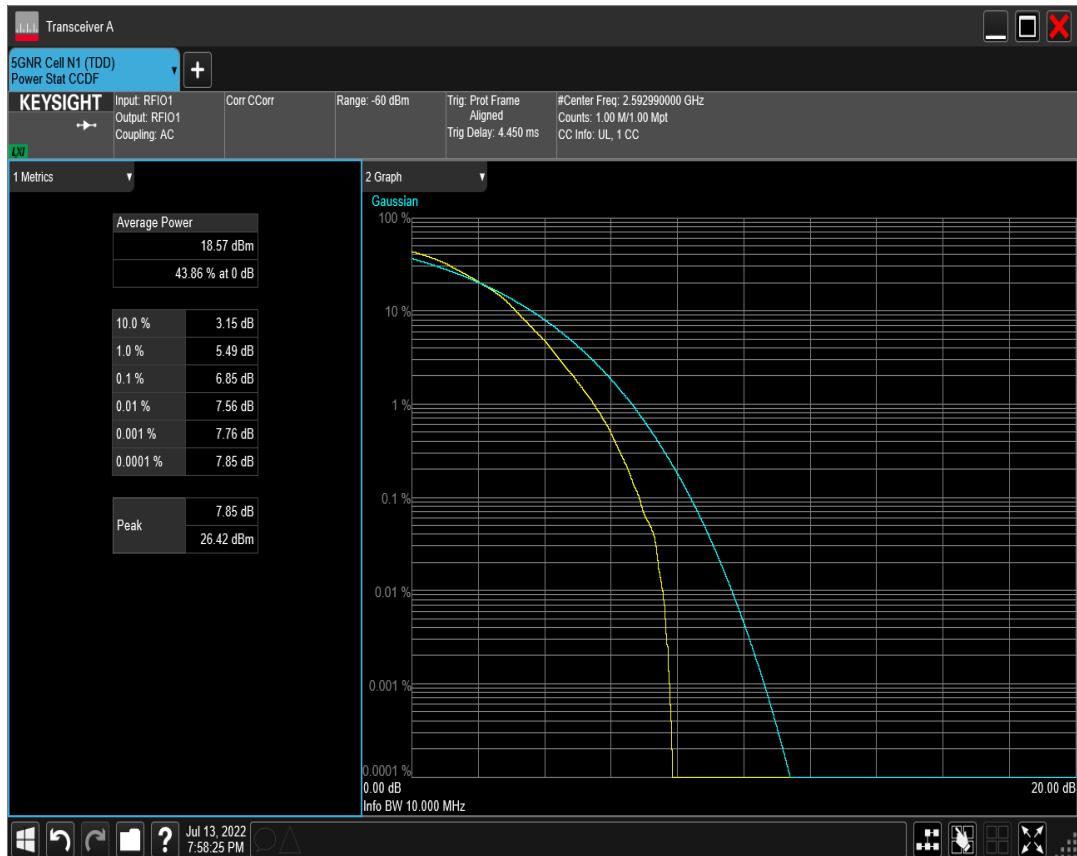
n41 SCS=30kHz DFT_QPSK BW=10MHz Channel=518598 RB=24@0



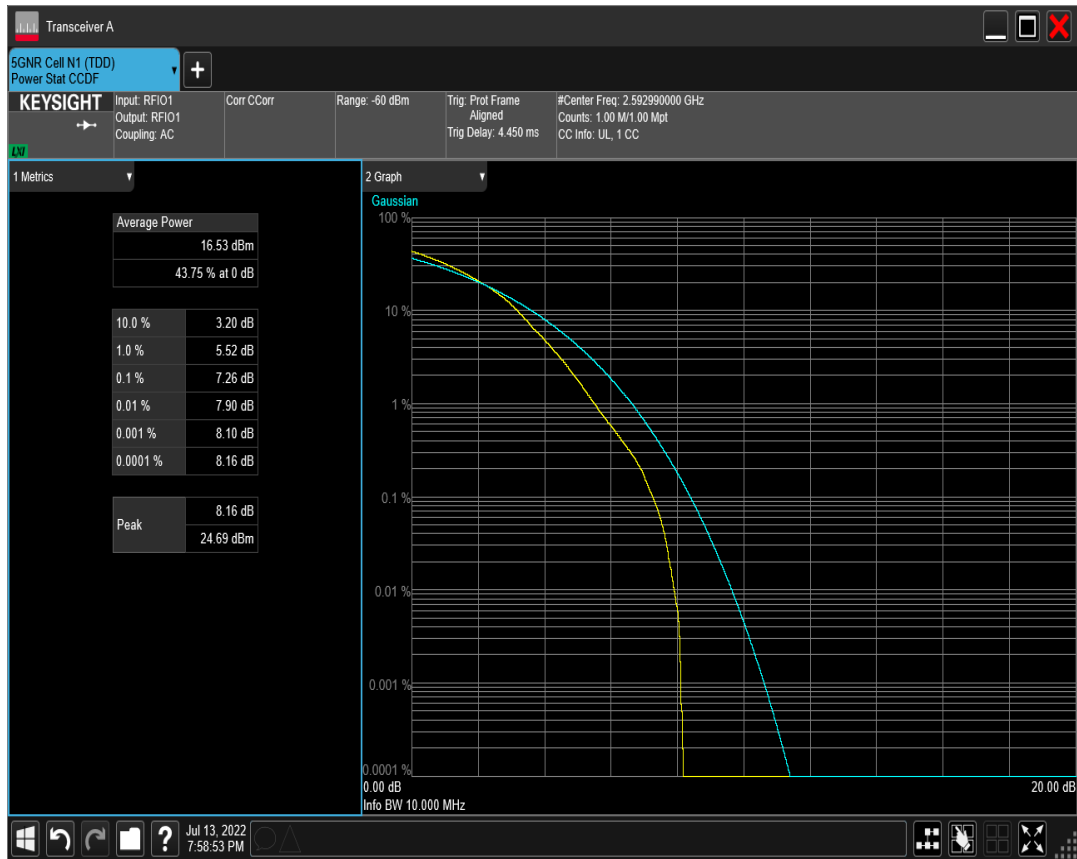
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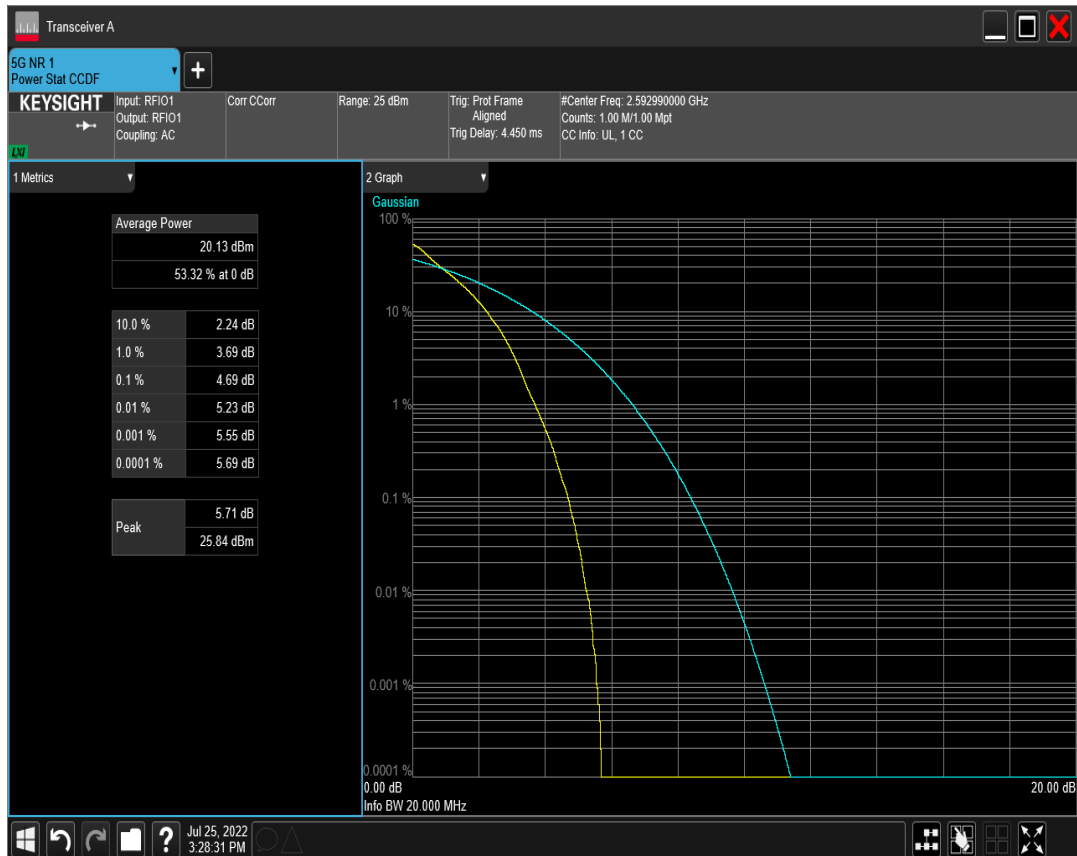
n41 SCS=30kHz DFT_QAM64 BW=10MHz Channel=518598 RB=24@0



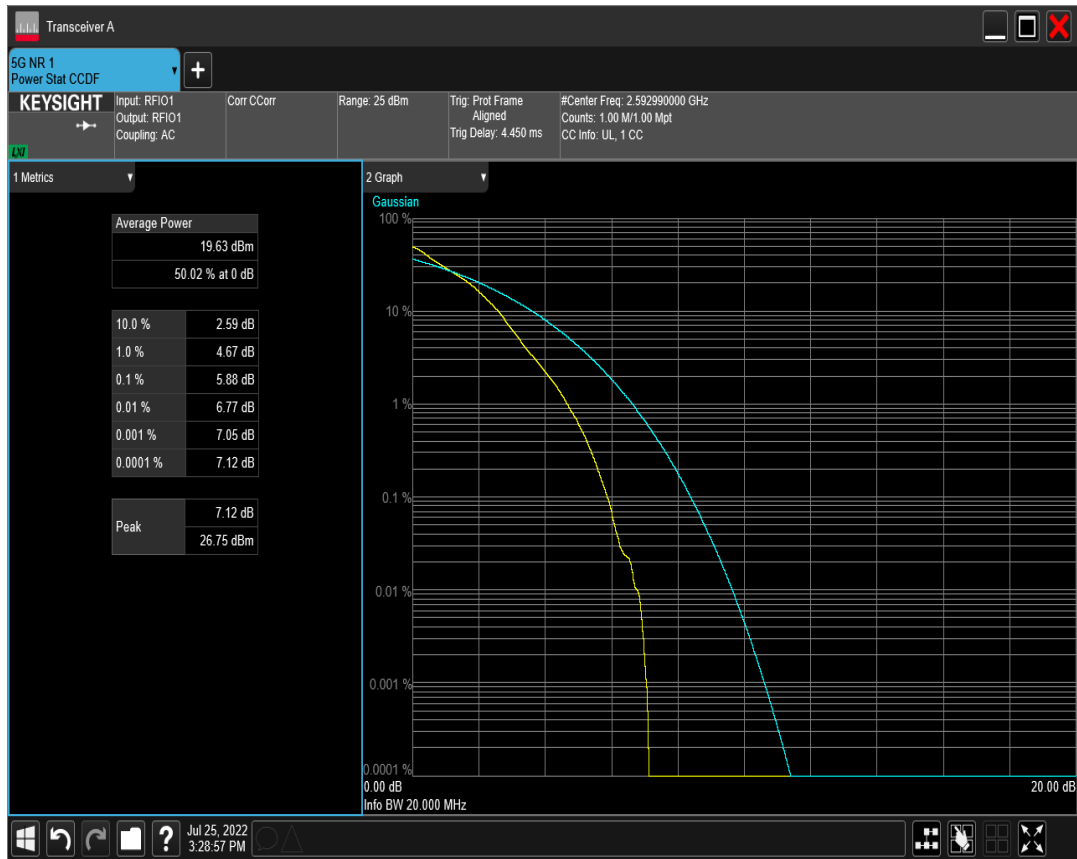
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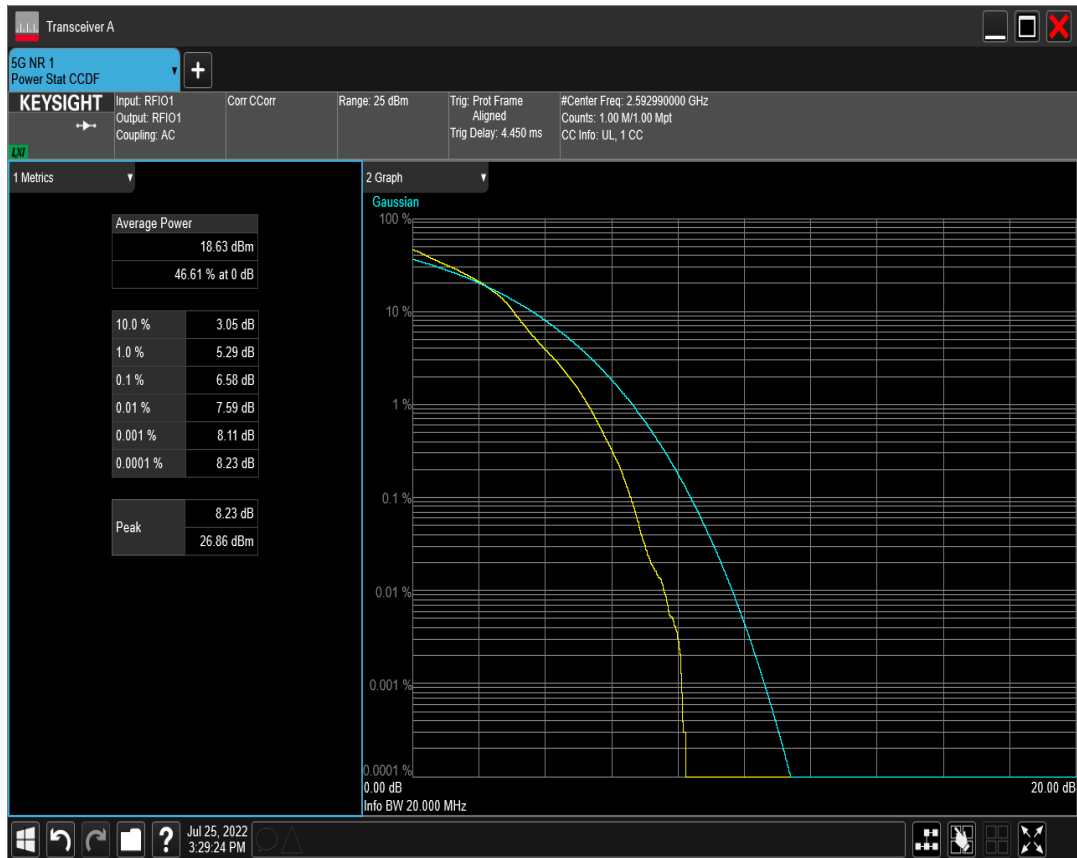
n41 SCS=30kHz DFT_BPSK BW=15MHz Channel=518598 RB=36@0



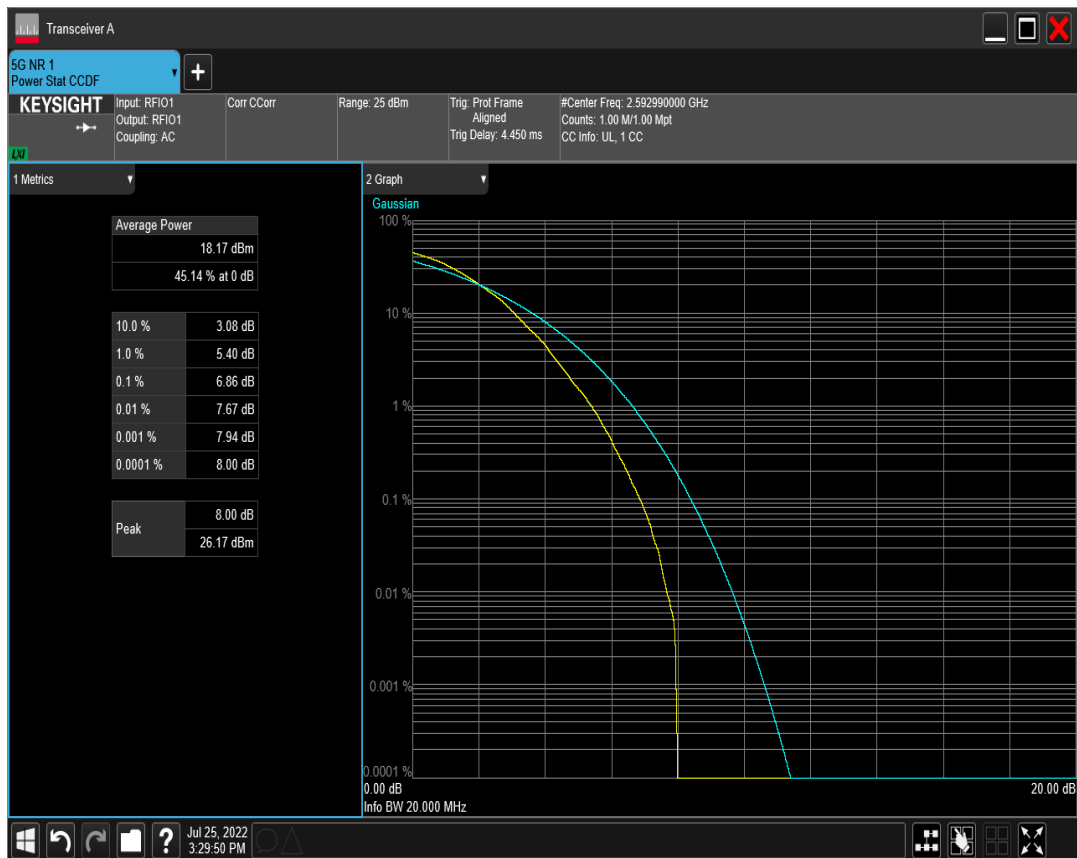
n41 SCS=30kHz DFT_QPSK BW=15MHz Channel=518598 RB=36@0



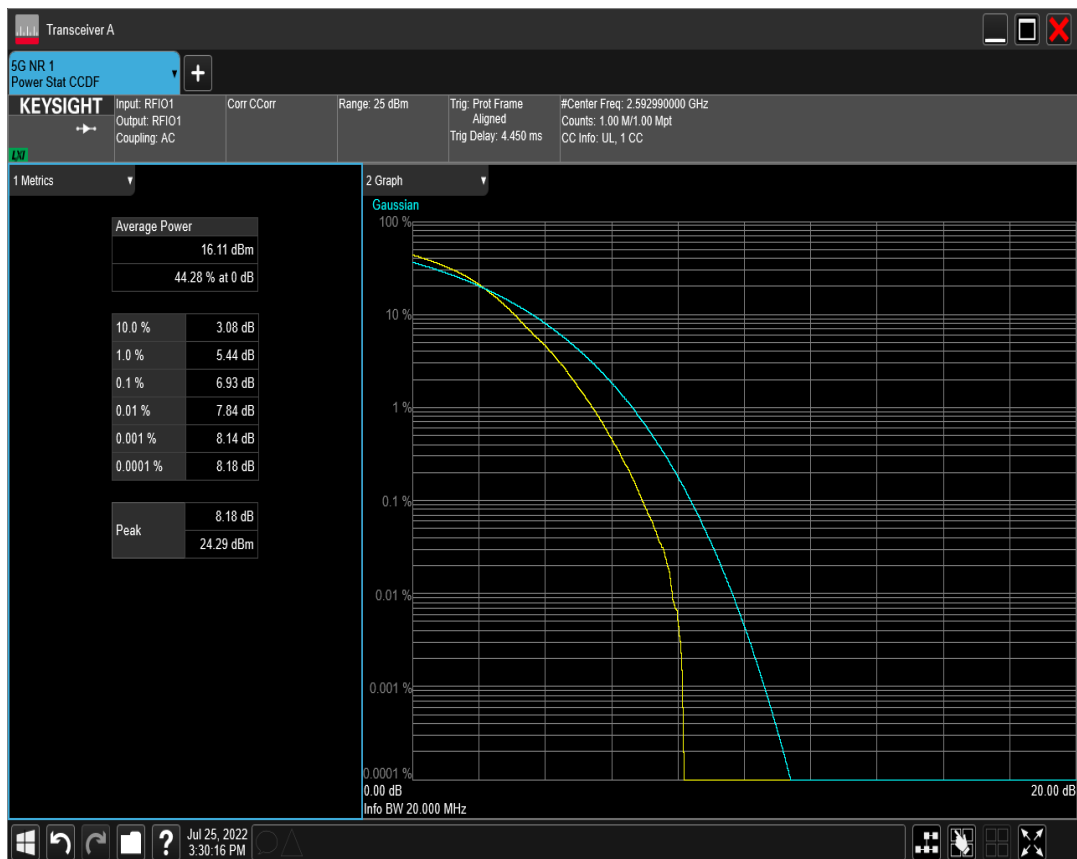
n41 SCS=30kHz DFT_QAM16 BW=15MHz Channel=518598 RB=36@0



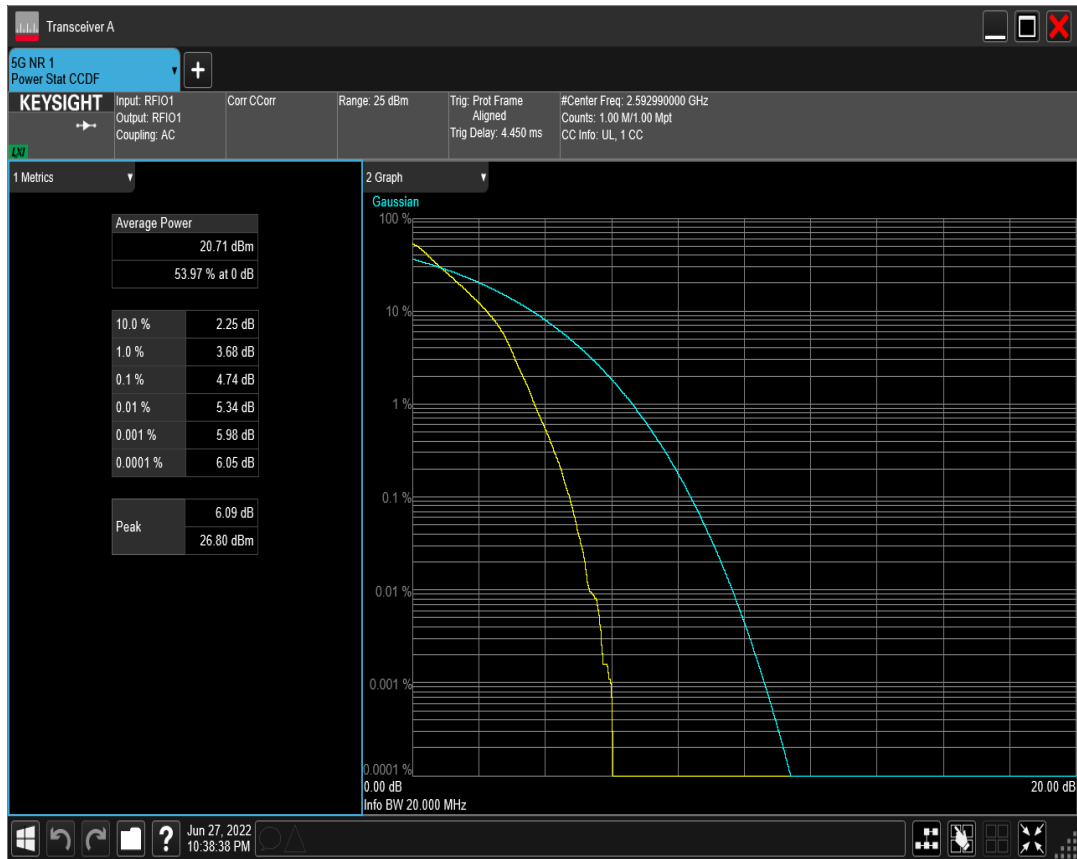
n41 SCS=30kHz DFT_QAM64 BW=15MHz Channel=518598 RB=36@0



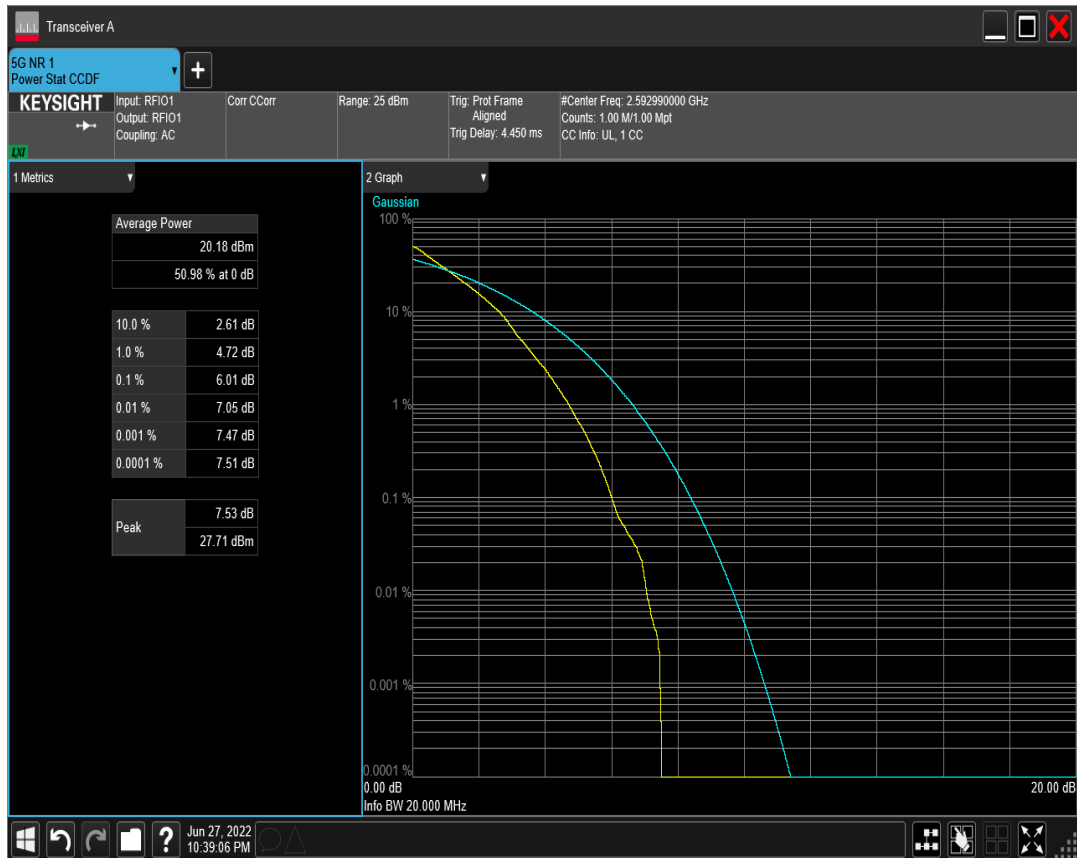
n41 SCS=30kHz DFT_QAM256 BW=15MHz Channel=518598 RB=36@0



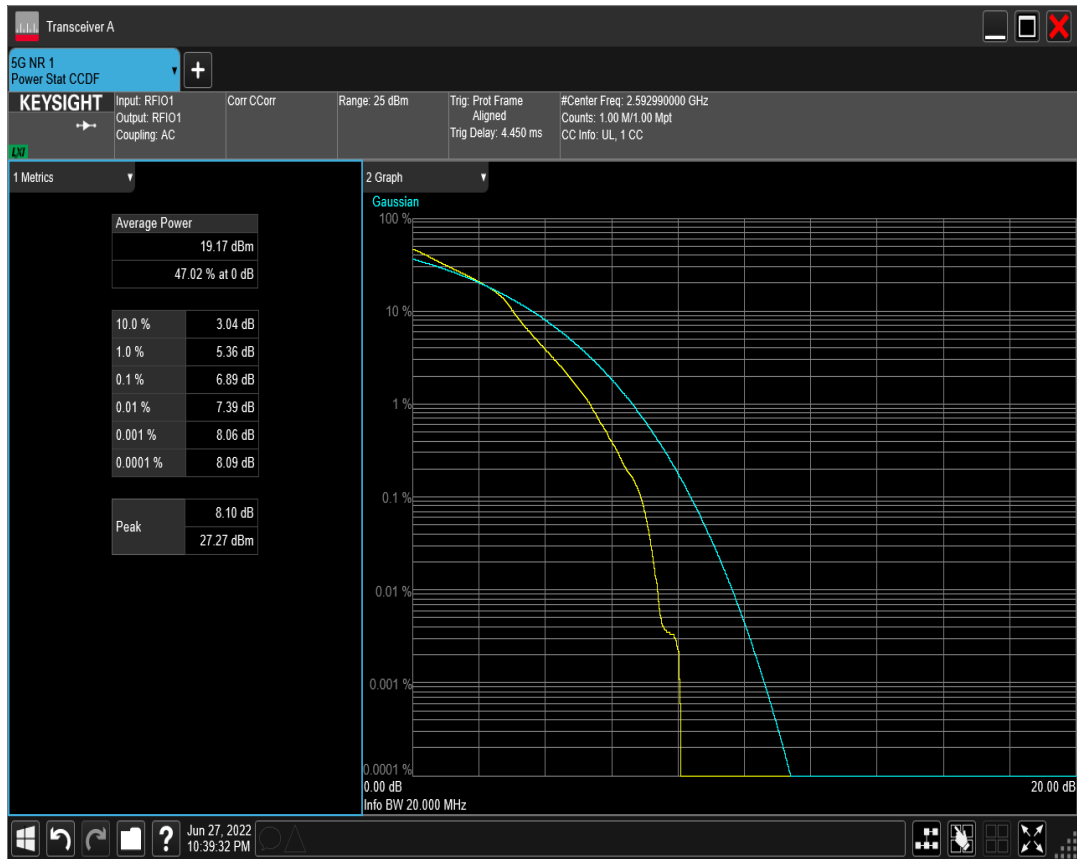
n41 SCS=30kHz DFT_BPSK BW=20MHz Channel=518598 RB=50@0



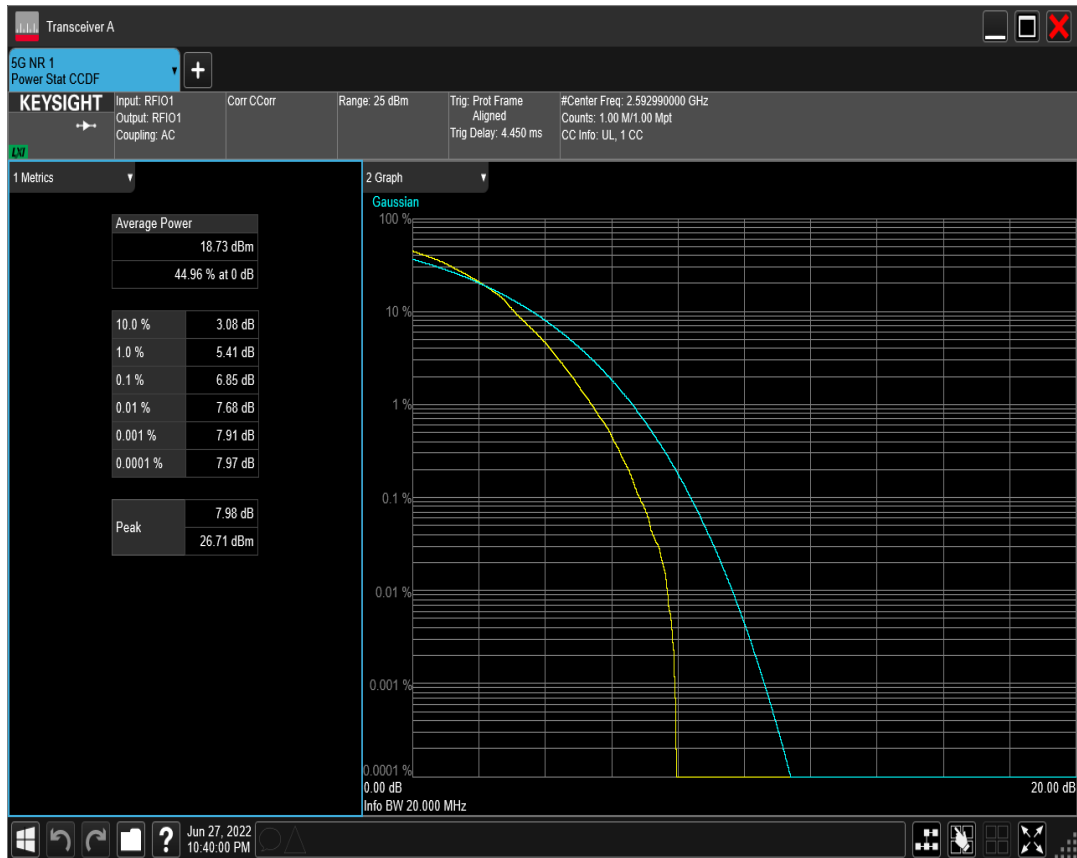
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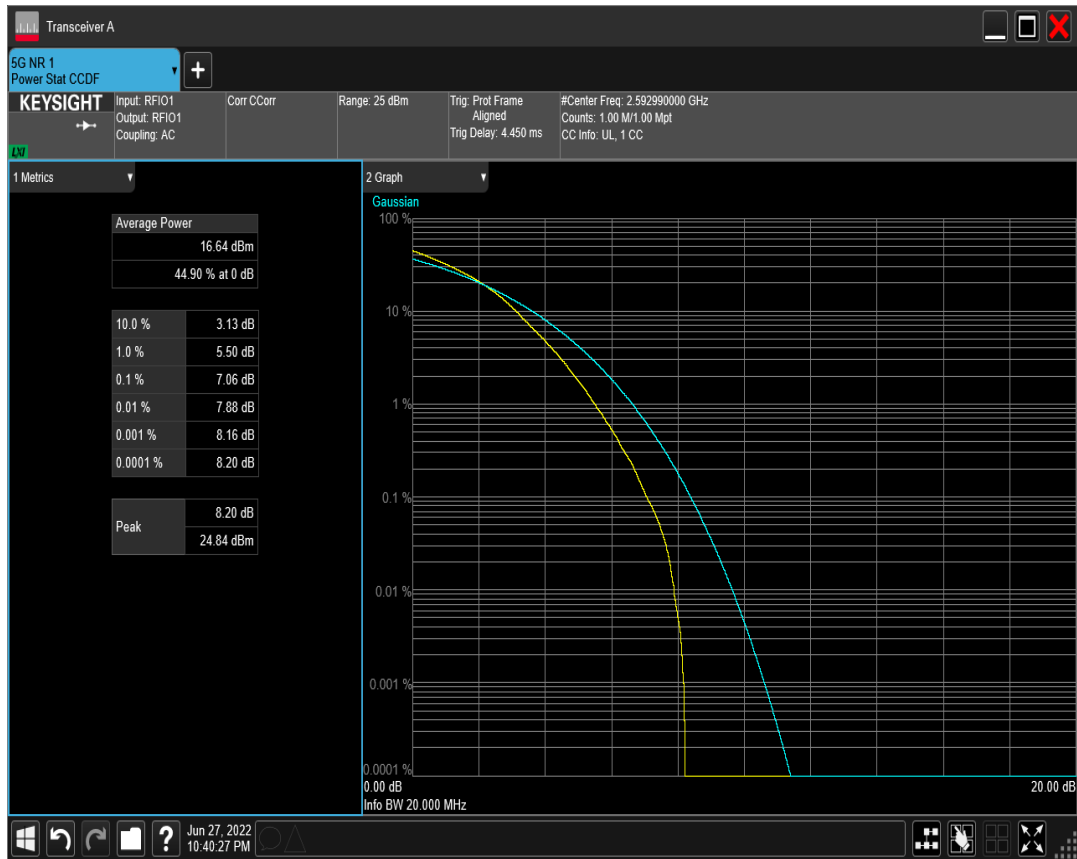
n41 SCS=30kHz DFT_QAM16 BW=20MHz Channel=518598 RB=50@0



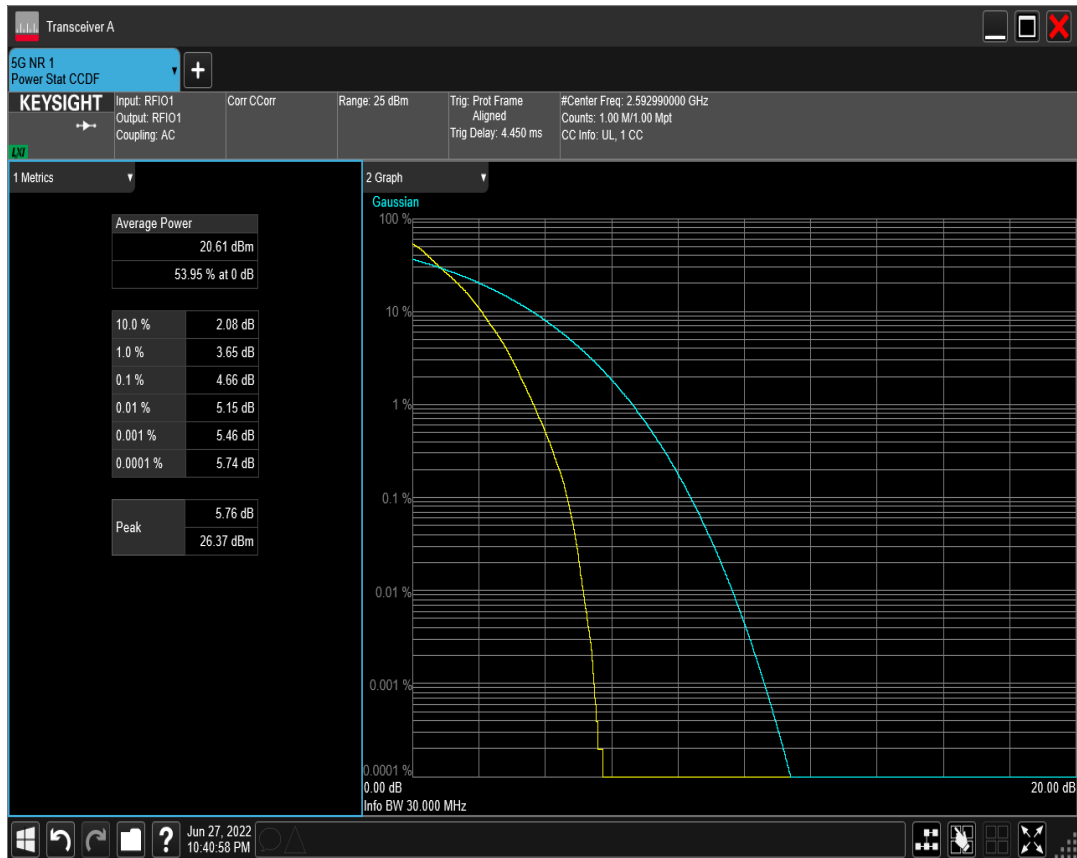
n41 SCS=30kHz DFT_QAM64 BW=20MHz Channel=518598 RB=50@0



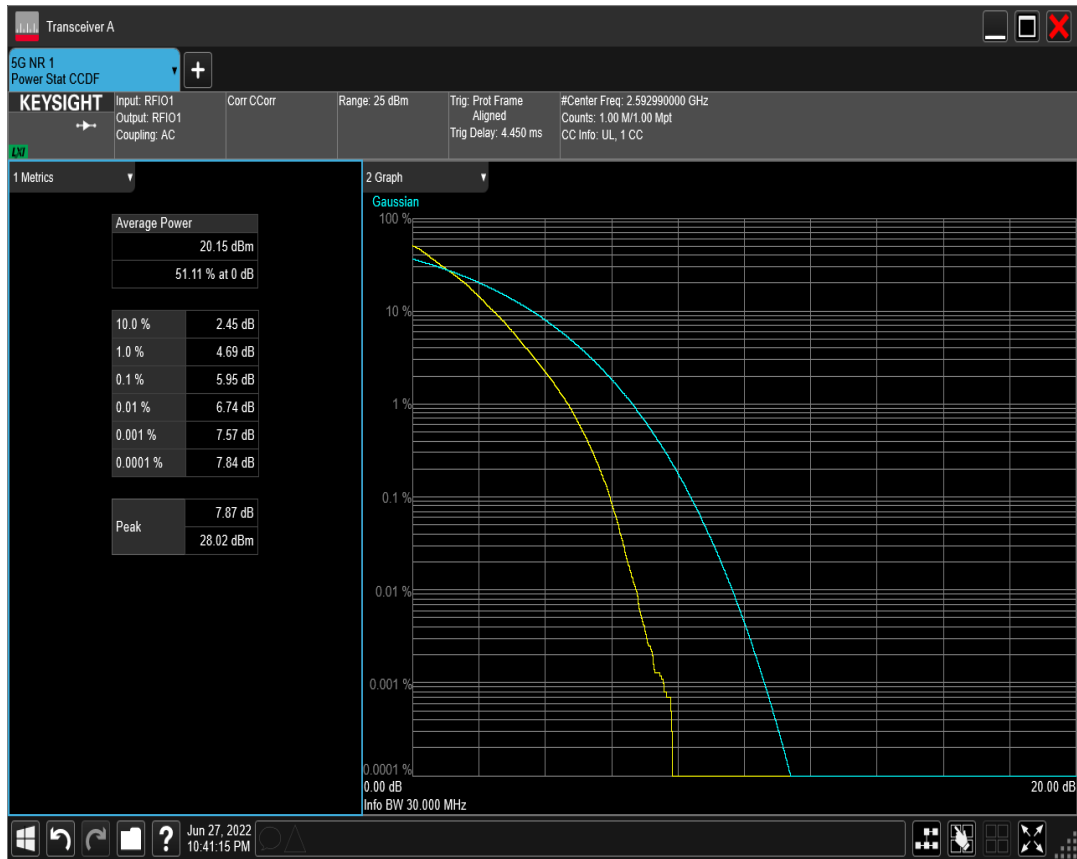
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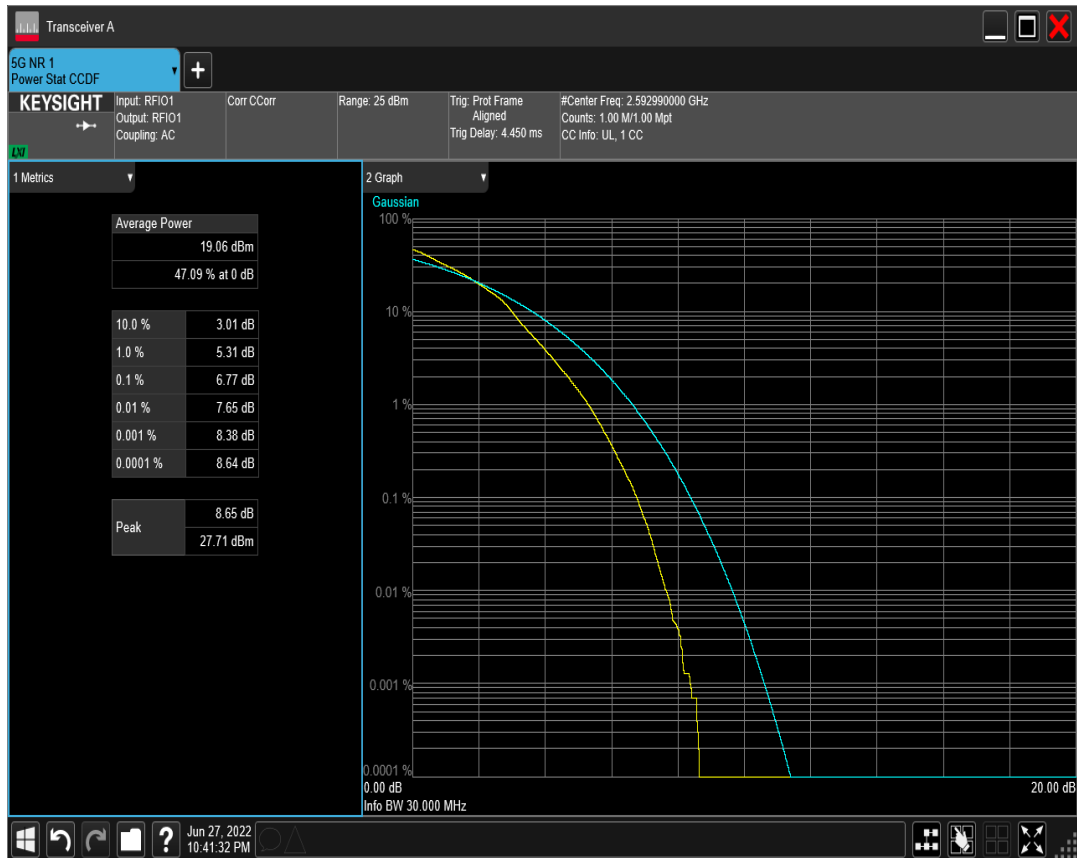
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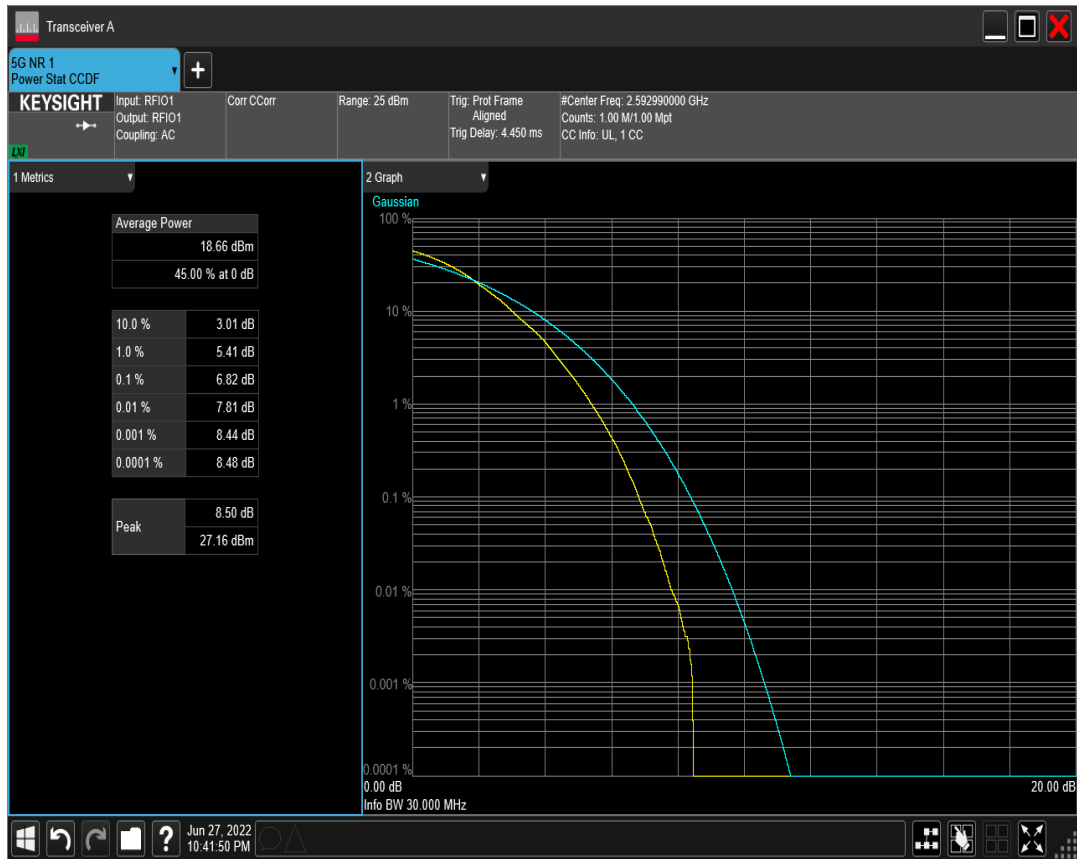
n41 SCS=30kHz DFT_QPSK BW=30MHz Channel=518598 RB=75@0



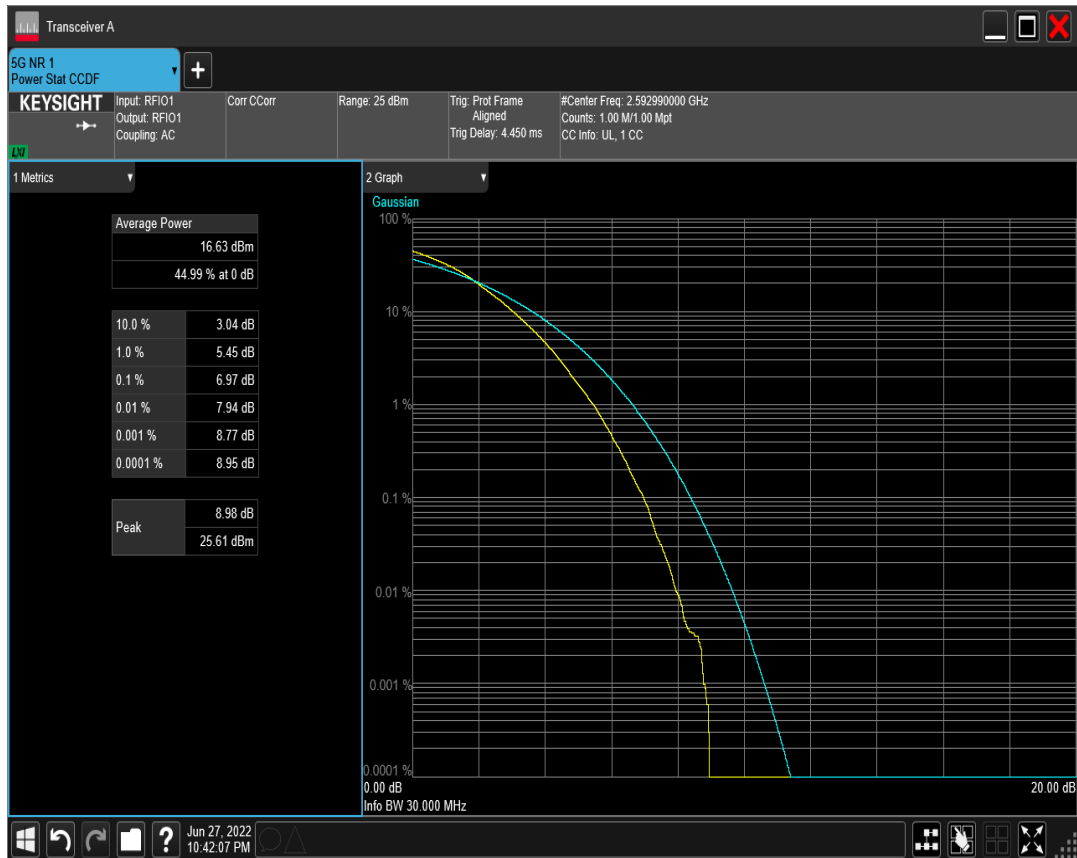
n41 SCS=30kHz DFT_QAM16 BW=30MHz Channel=518598 RB=75@0



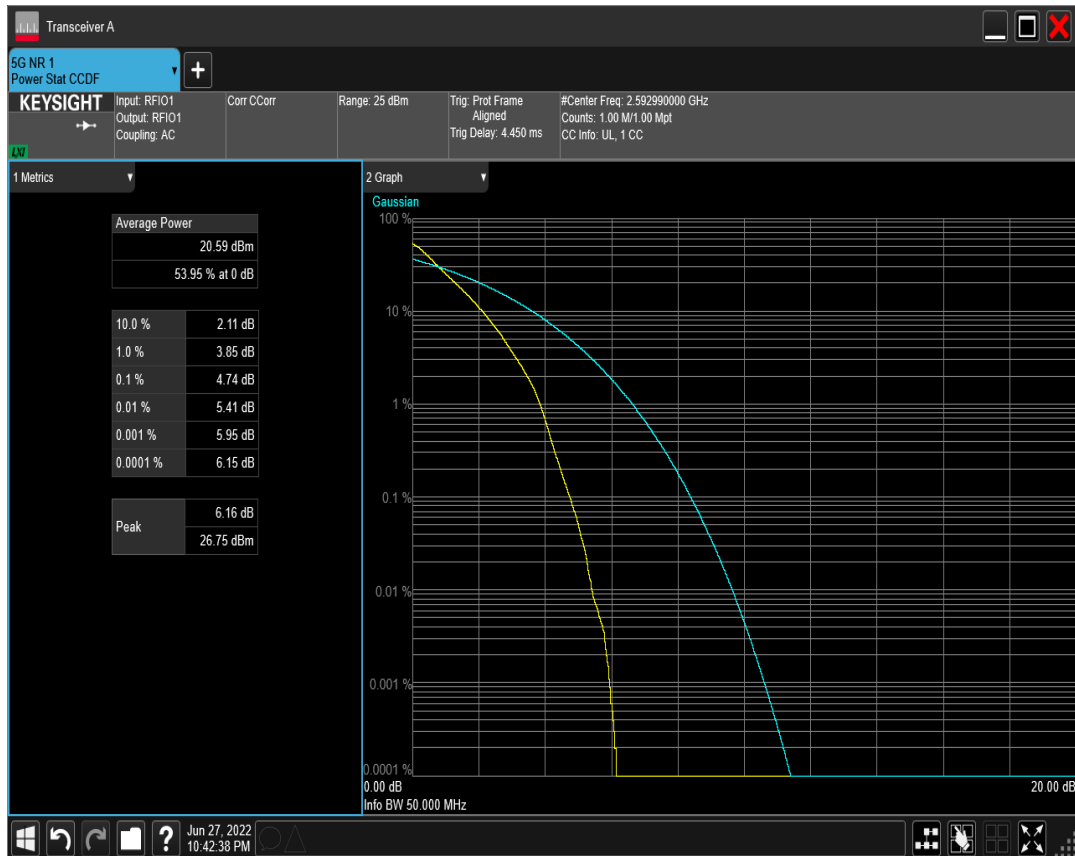
n41 SCS=30kHz DFT_QAM64 BW=30MHz Channel=518598 RB=75@0



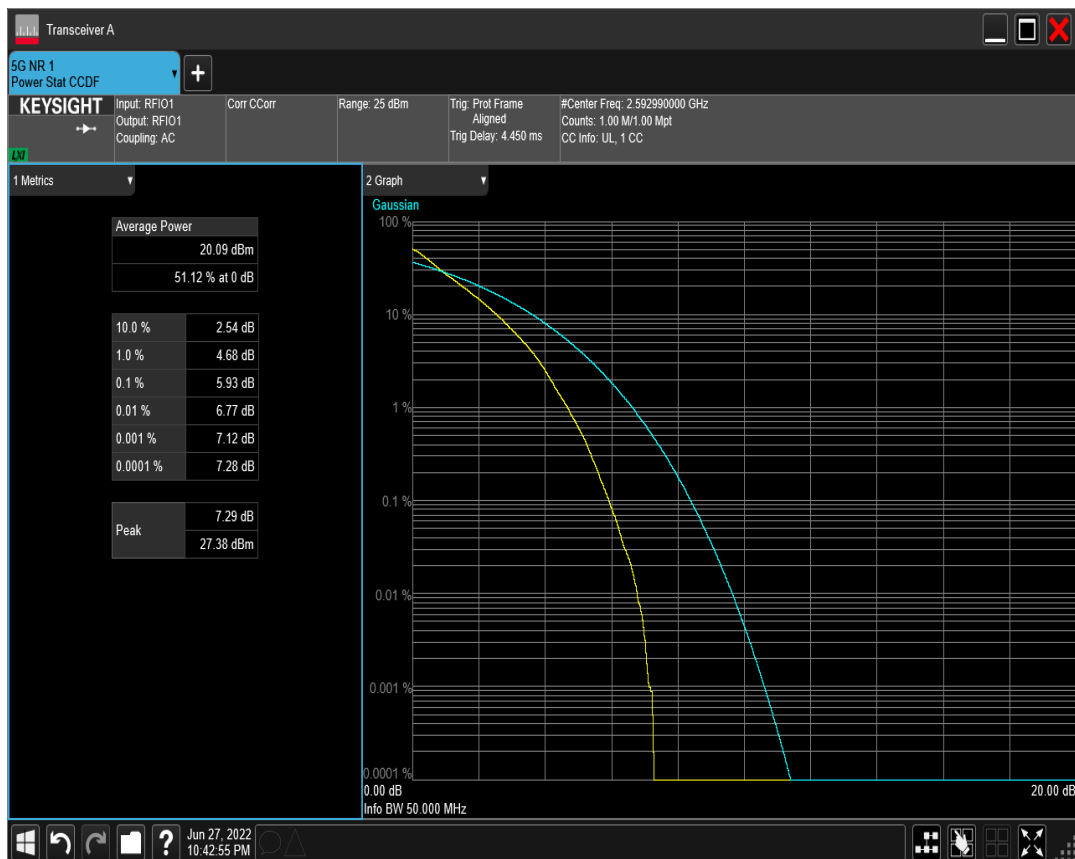
n41 SCS=30kHz DFT_QAM256 BW=30MHz Channel=518598 RB=75@0



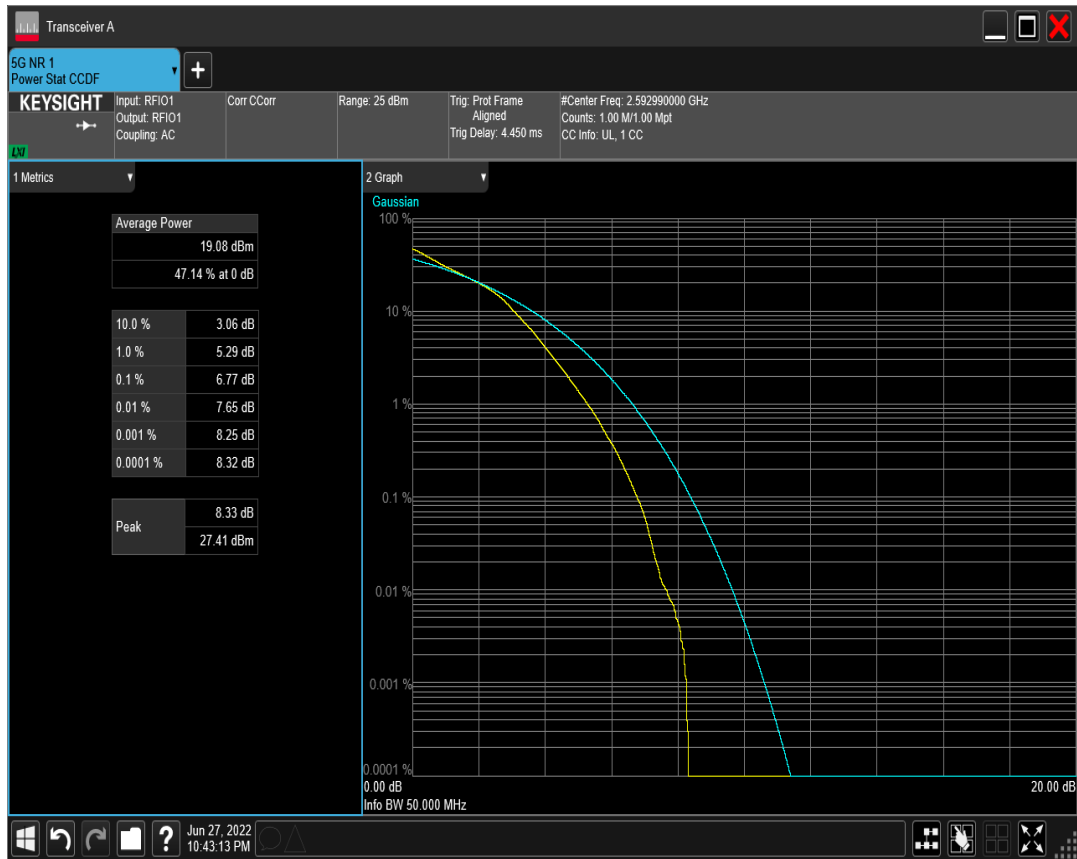
n41 SCS=30kHz DFT_BPSK BW=40MHz Channel=518598 RB=100@0



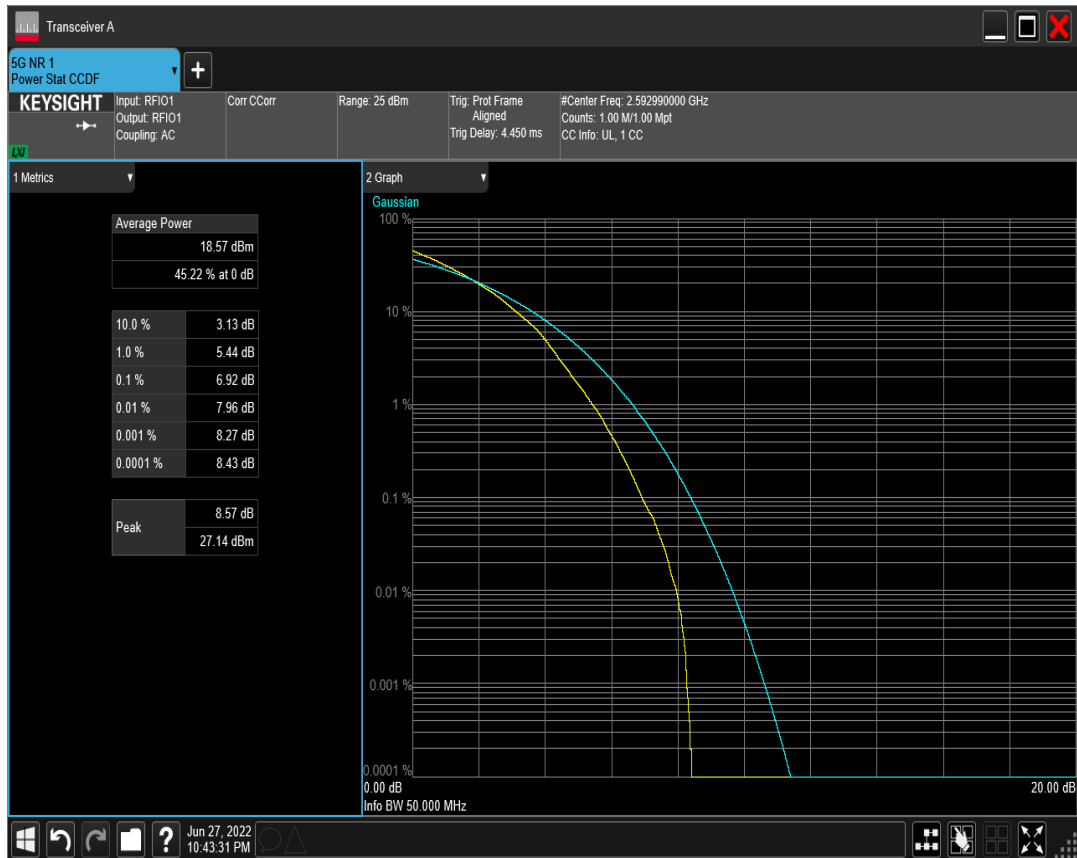
n41 SCS=30kHz DFT_QPSK BW=40MHz Channel=518598 RB=100@0



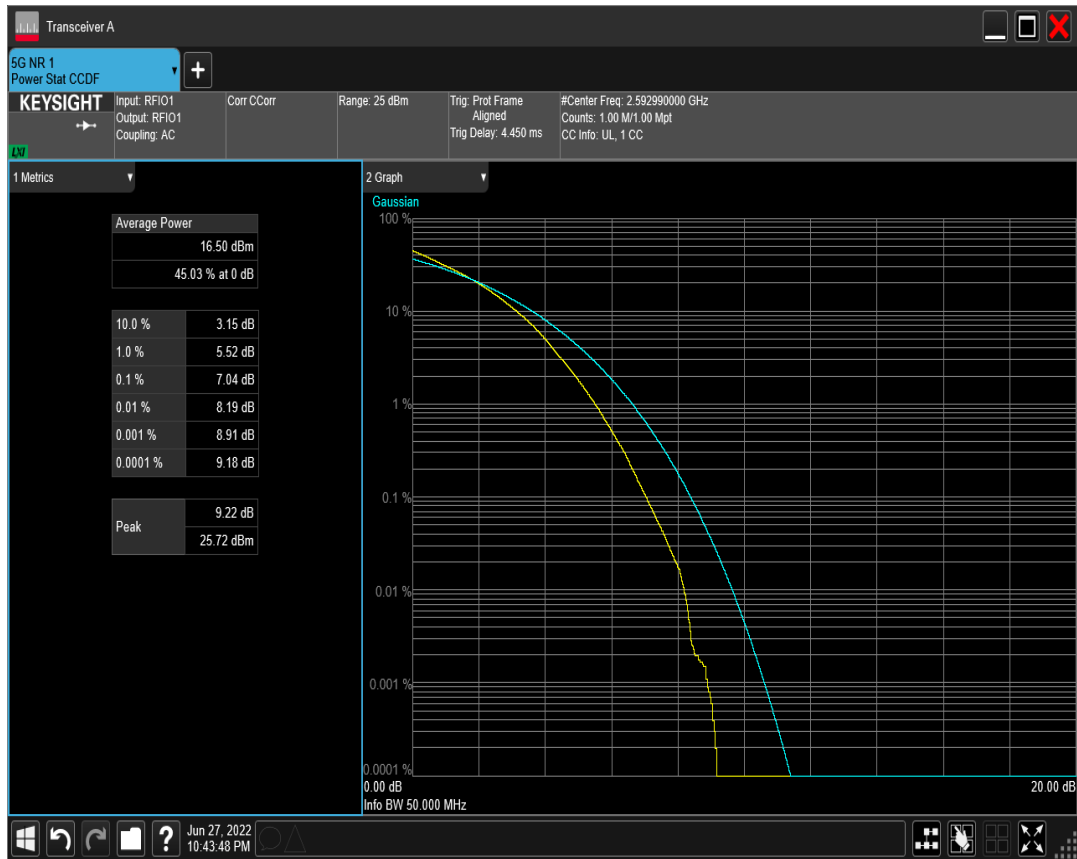
n41 SCS=30kHz DFT_QAM16 BW=40MHz Channel=518598 RB=100@0



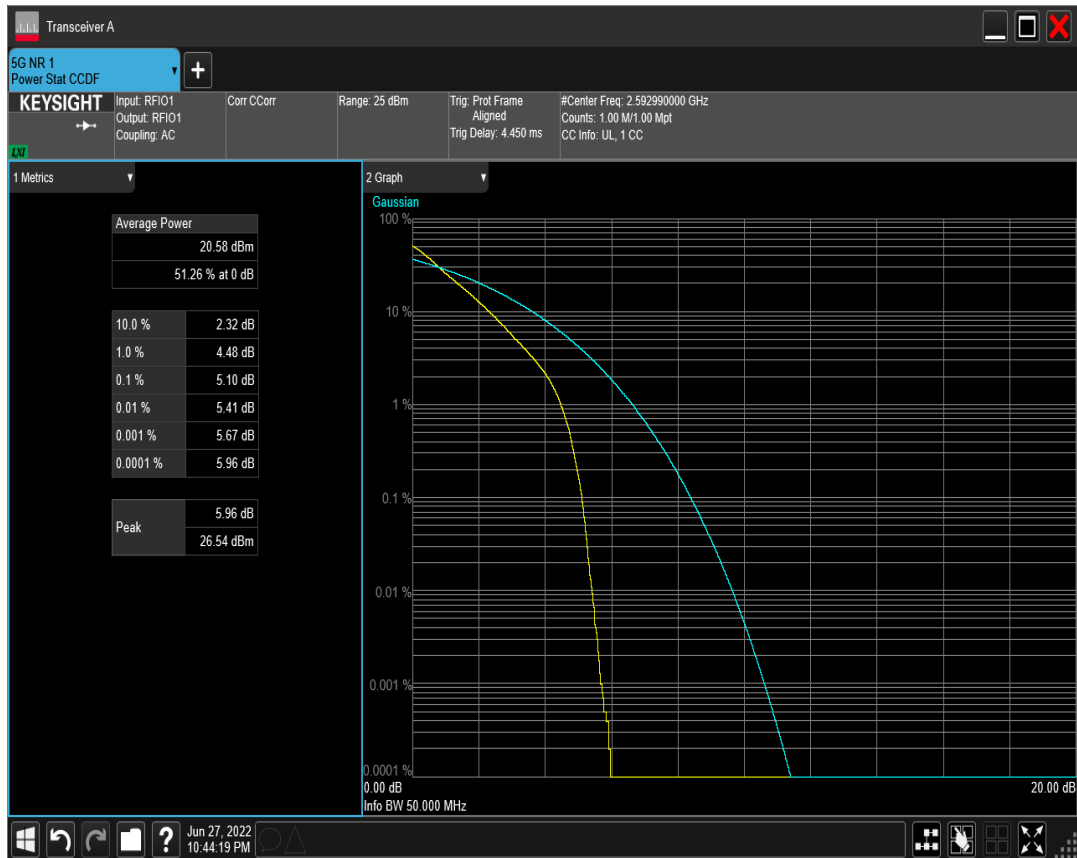
n41 SCS=30kHz DFT_QAM64 BW=40MHz Channel=518598 RB=100@0



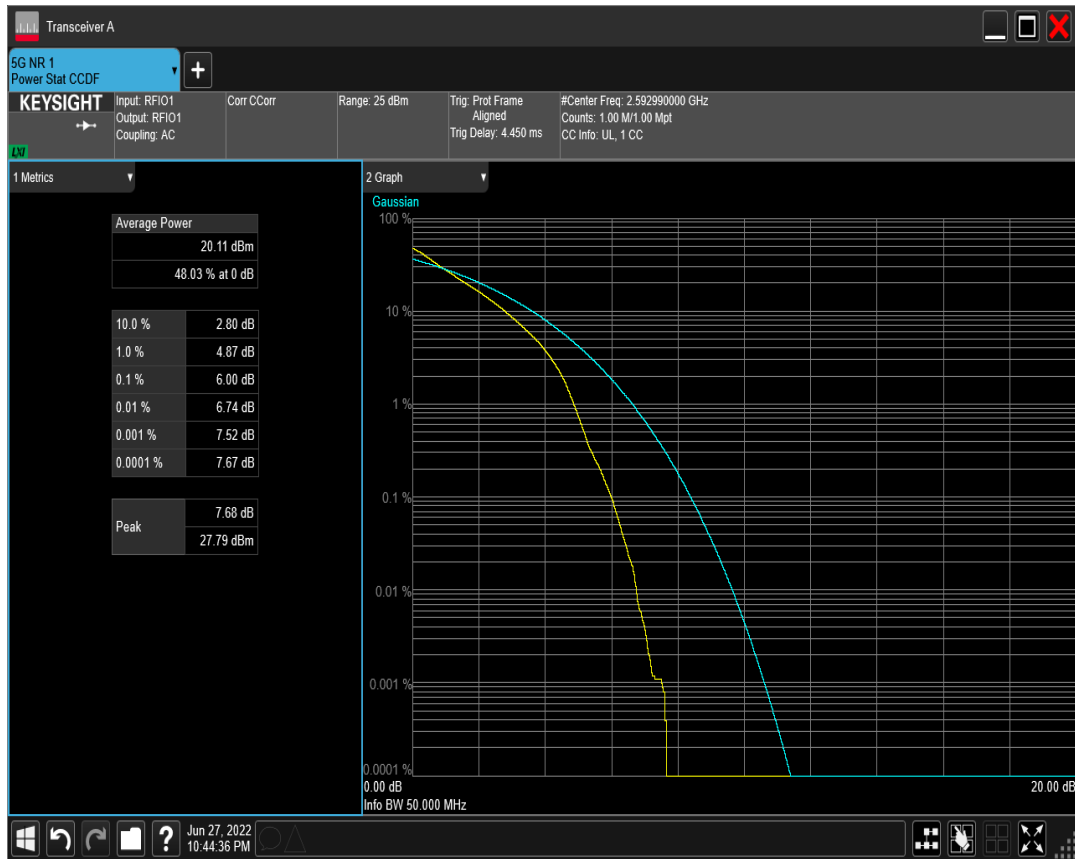
n41 SCS=30kHz DFT_QAM256 BW=40MHz Channel=518598 RB=100@0



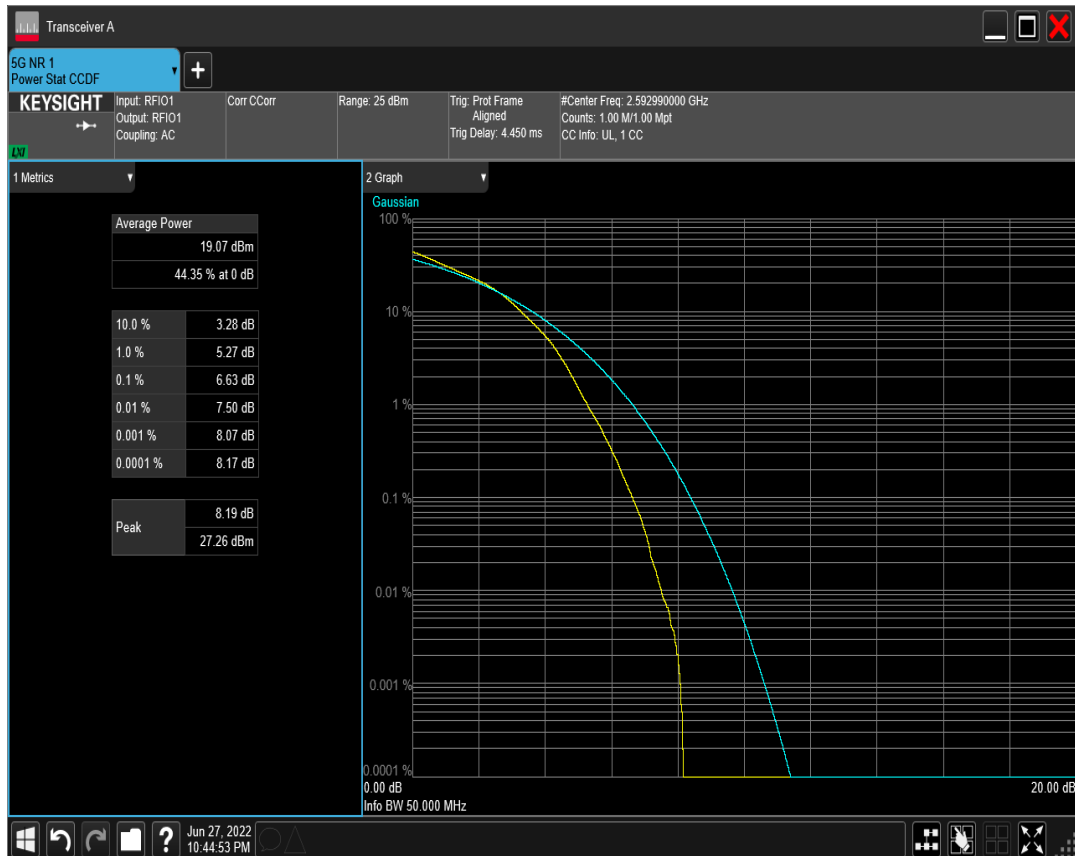
n41 SCS=30kHz DFT_BPSK BW=50MHz Channel=518598 RB=128@0



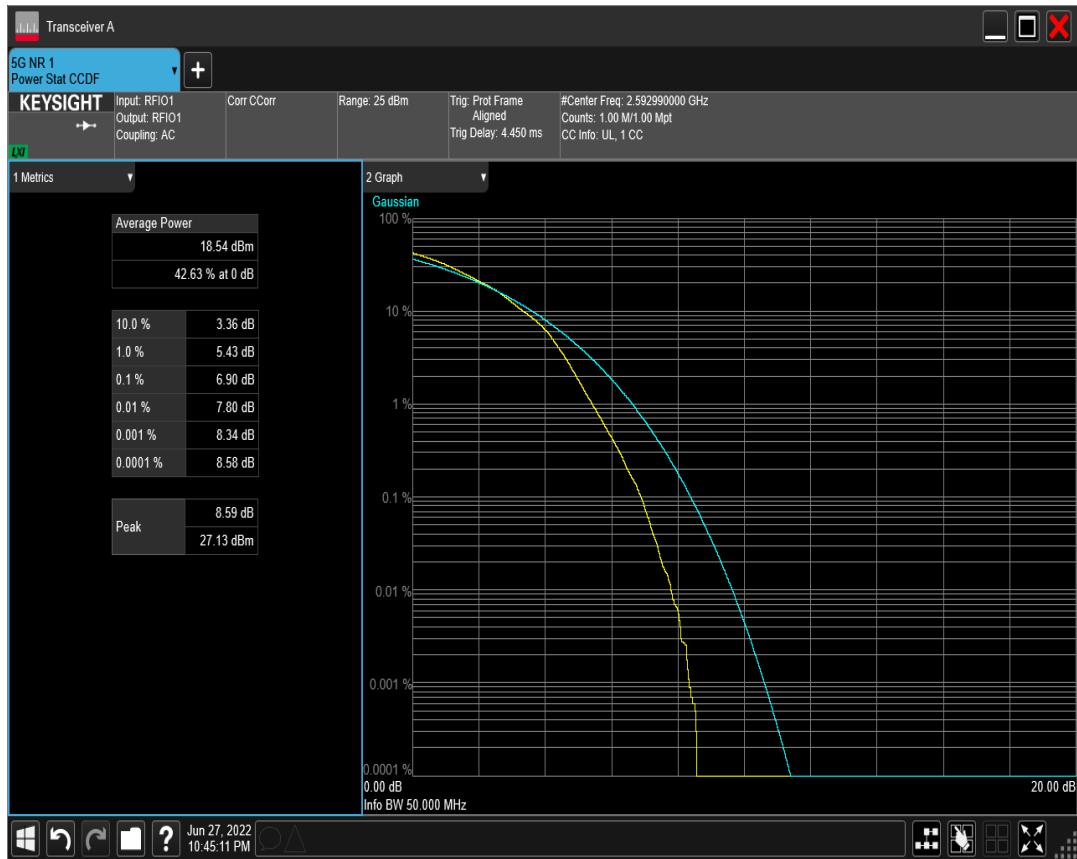
n41 SCS=30kHz DFT_QPSK BW=50MHz Channel=518598 RB=128@0



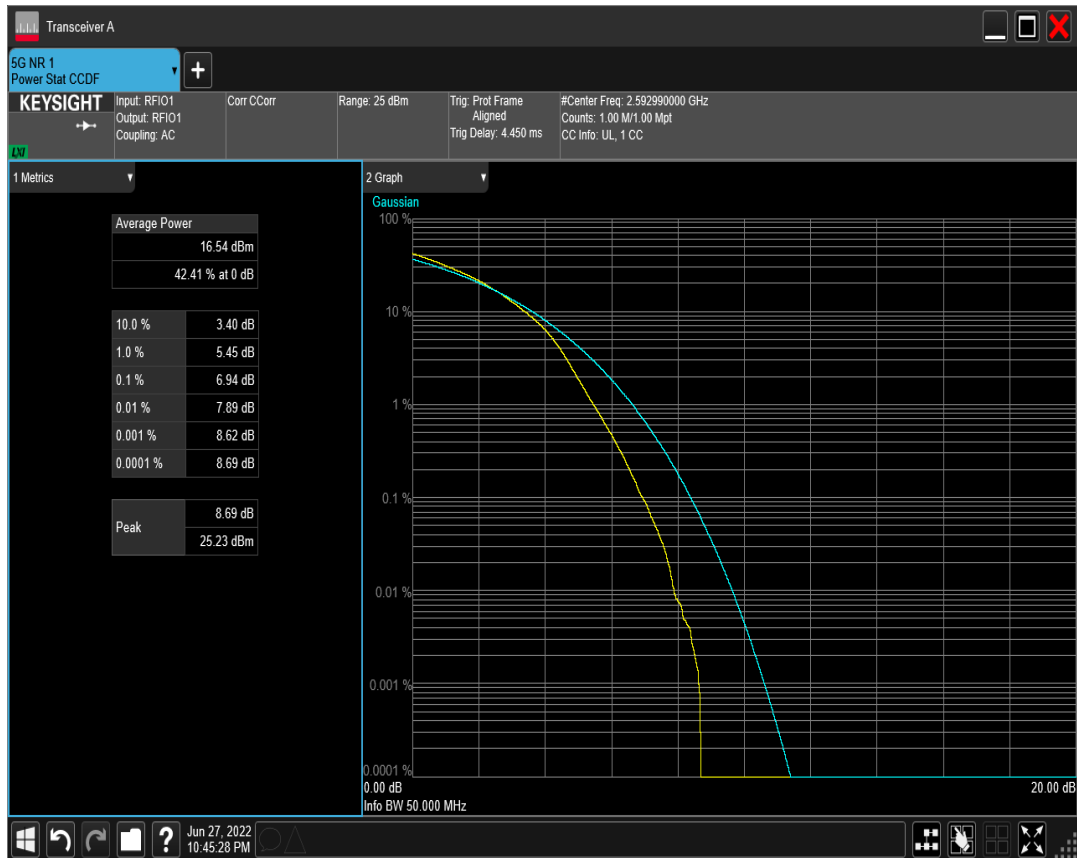
n41 SCS=30kHz DFT_QAM16 BW=50MHz Channel=518598 RB=128@0



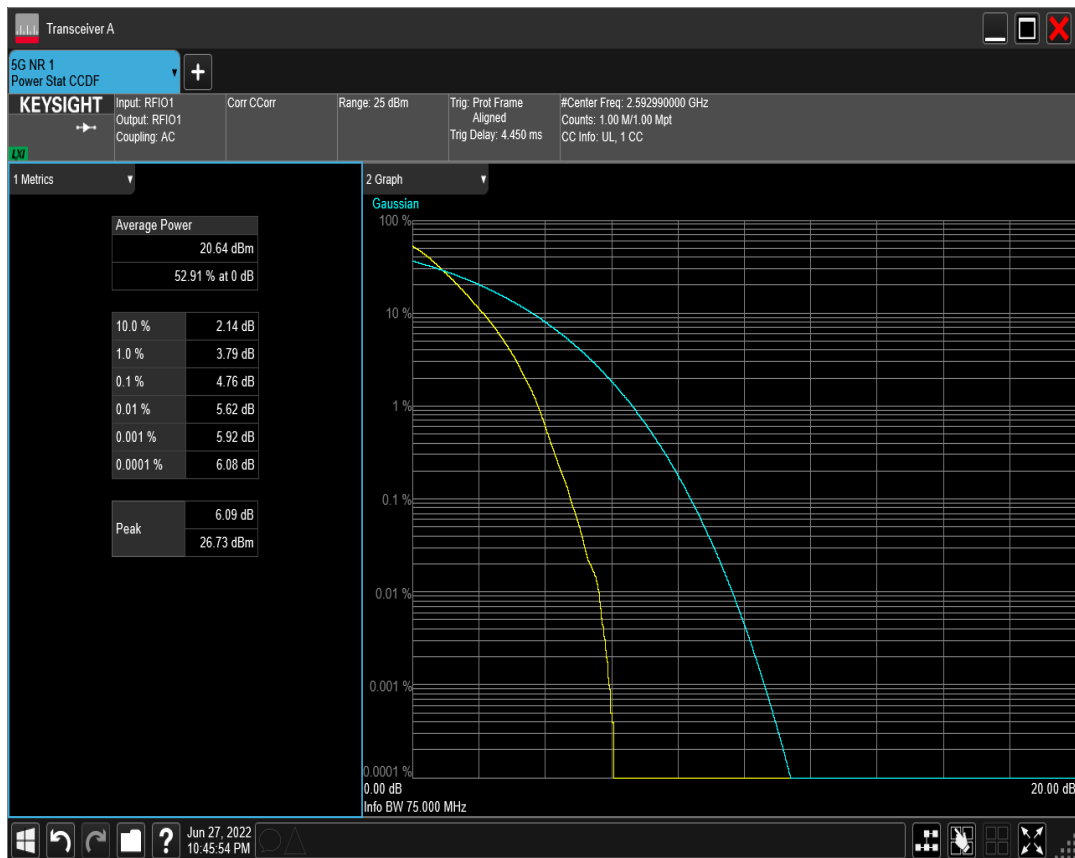
n41 SCS=30kHz DFT_QAM64 BW=50MHz Channel=518598 RB=128@0



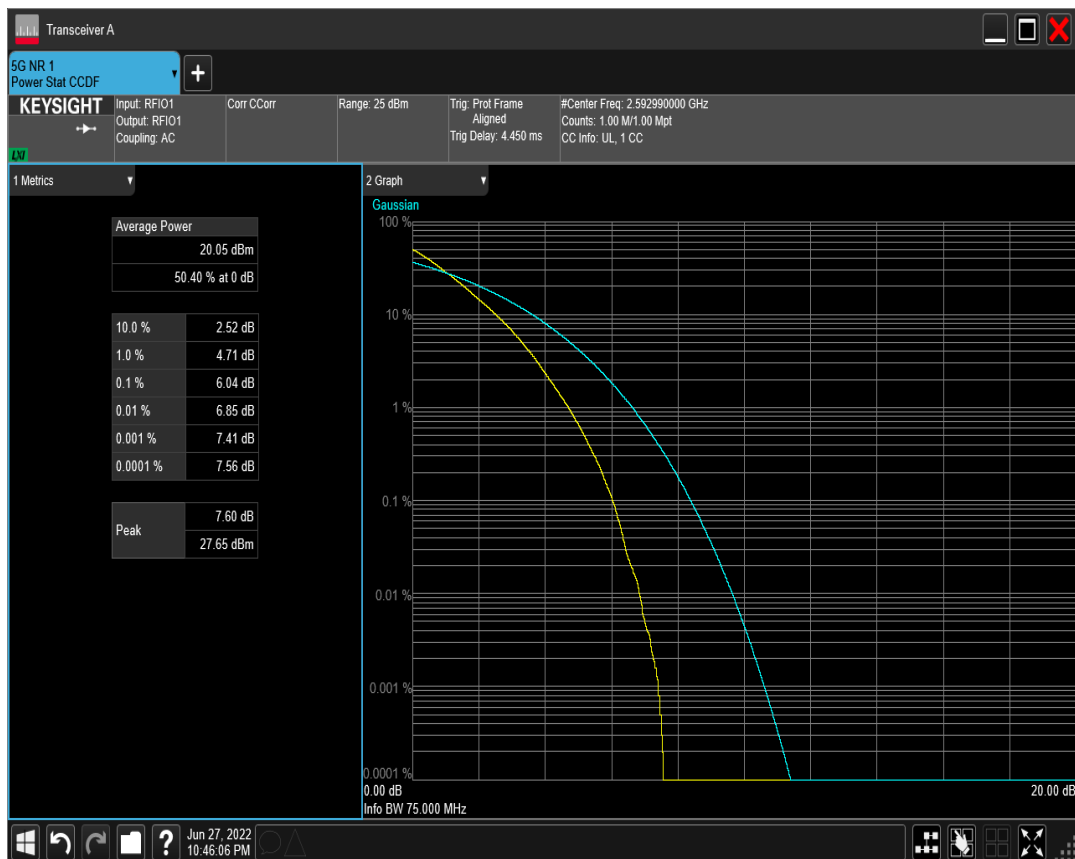
n41 SCS=30kHz DFT_QAM256 BW=50MHz Channel=518598 RB=128@0



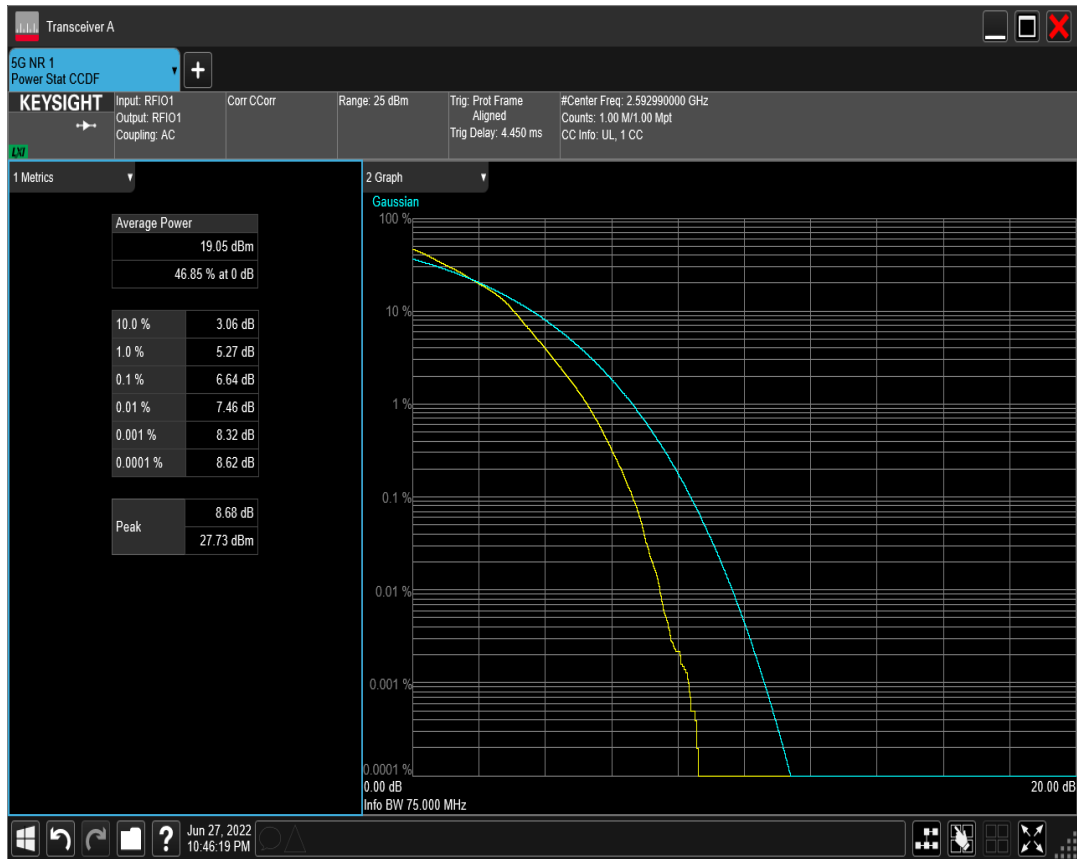
n41 SCS=30kHz DFT_BPSK BW=60MHz Channel=518598 RB=162@0



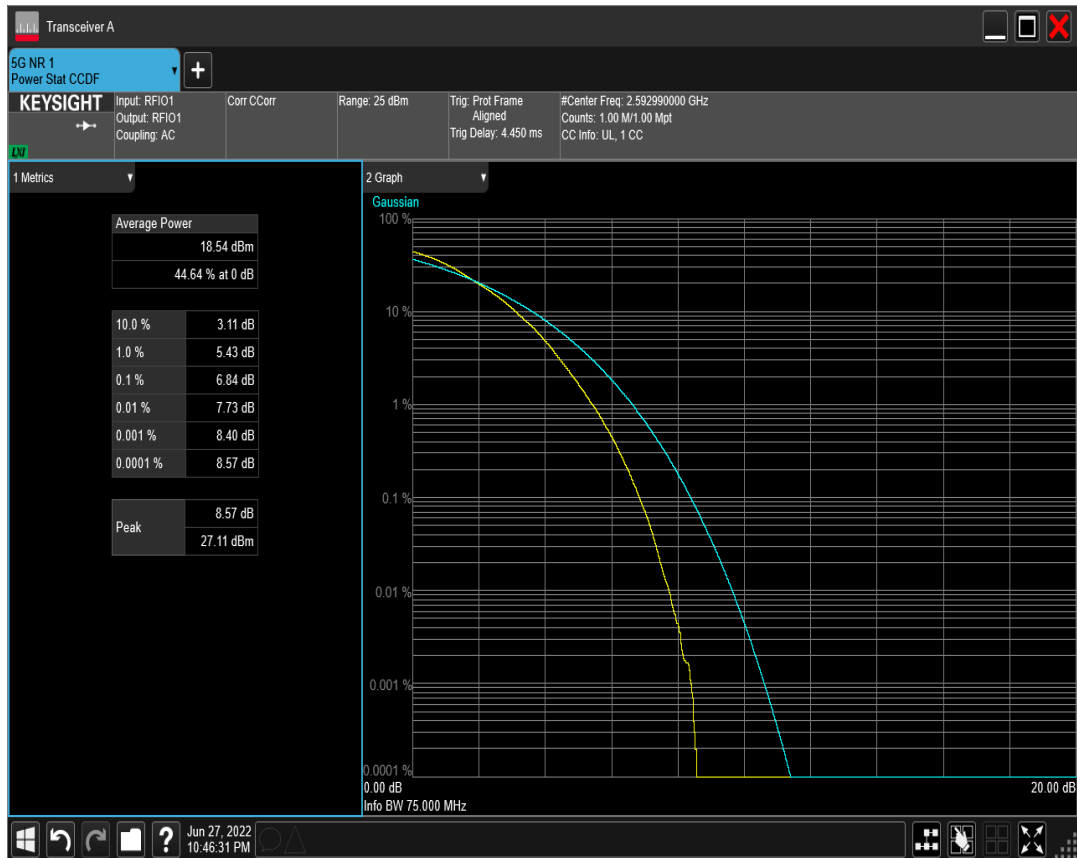
n41 SCS=30kHz DFT_QPSK BW=60MHz Channel=518598 RB=162@0



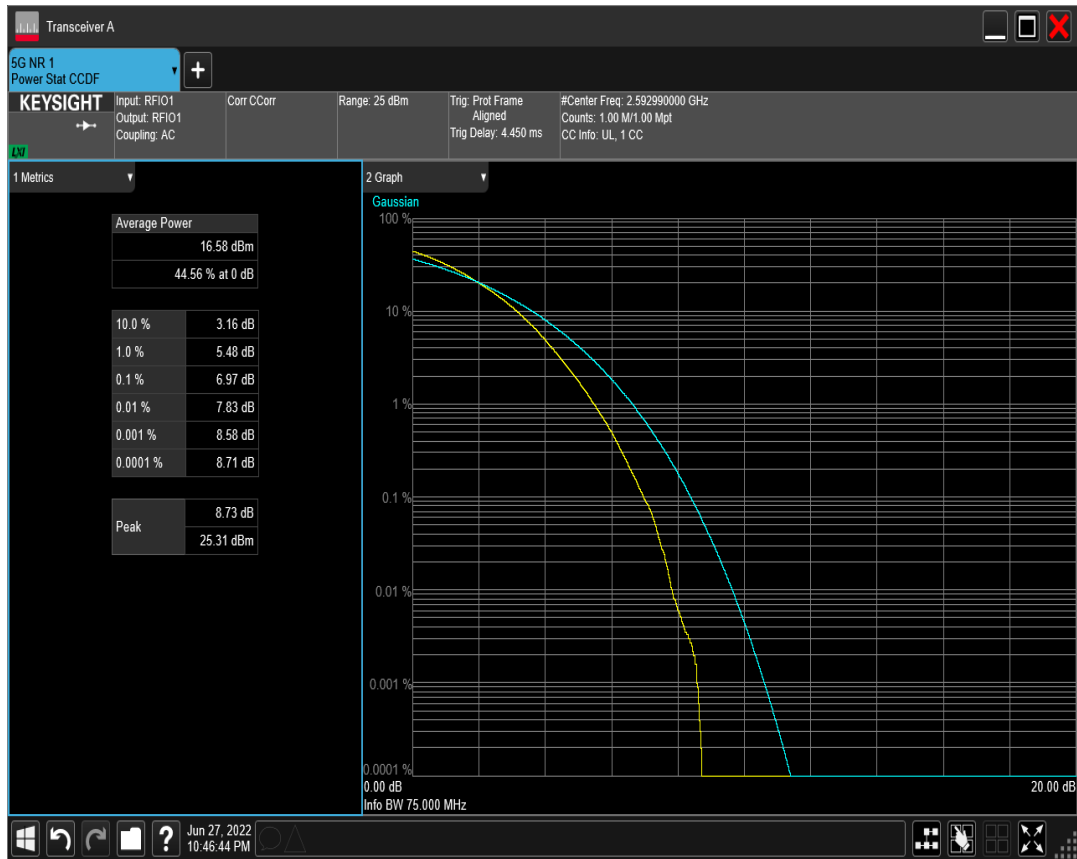
n41 SCS=30kHz DFT_QAM16 BW=60MHz Channel=518598 RB=162@0



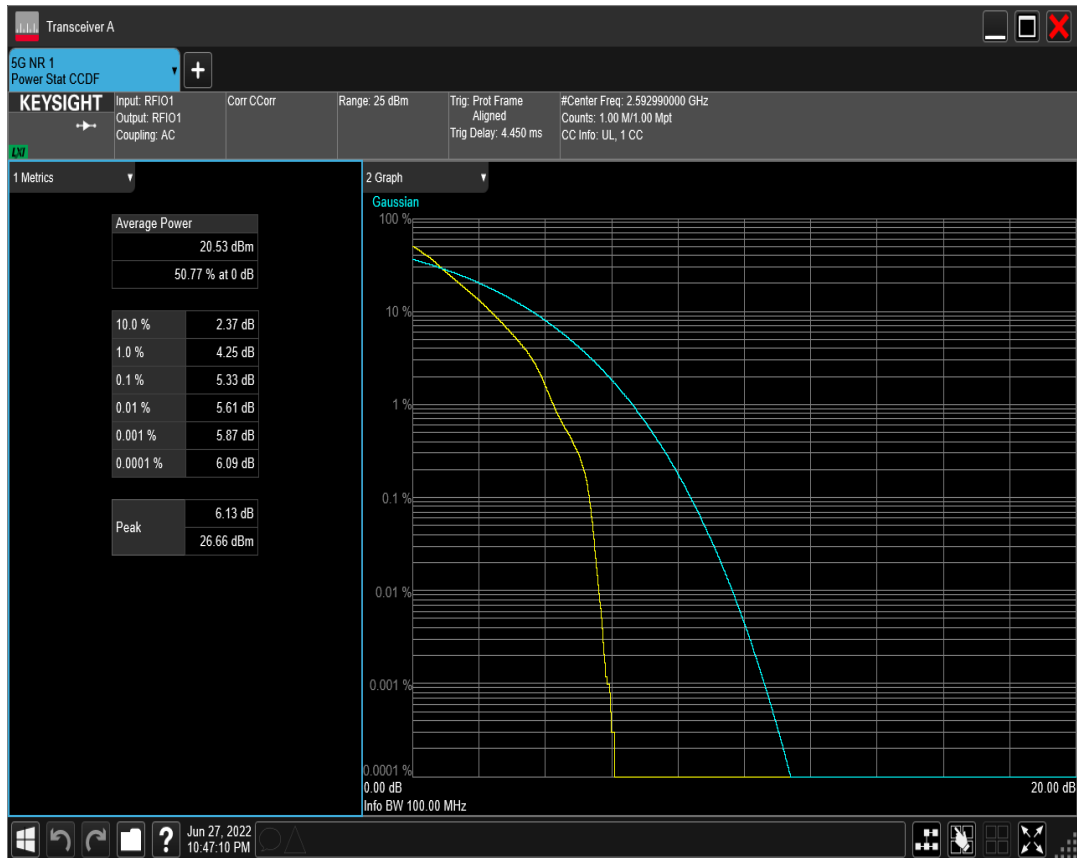
n41 SCS=30kHz DFT_QAM64 BW=60MHz Channel=518598 RB=162@0



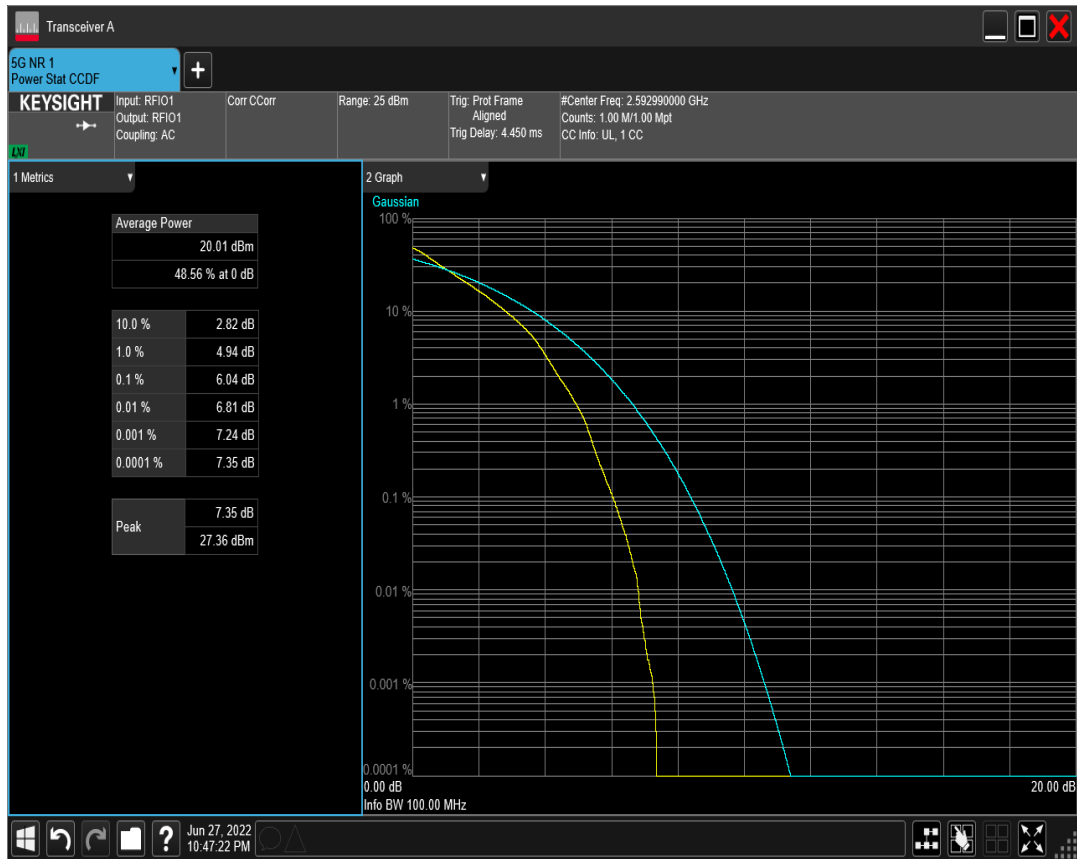
n41 SCS=30kHz DFT_QAM256 BW=60MHz Channel=518598 RB=162@0



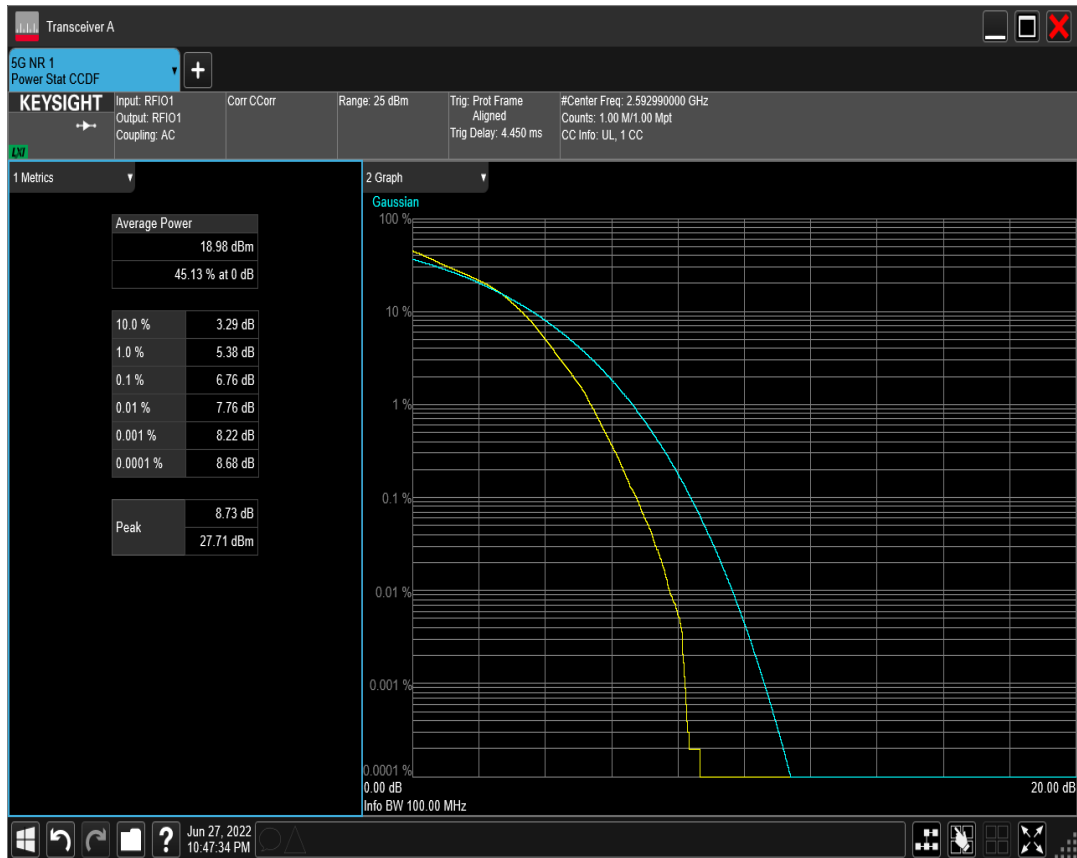
n41 SCS=30kHz DFT_BPSK BW=80MHz Channel=518598 RB=216@0



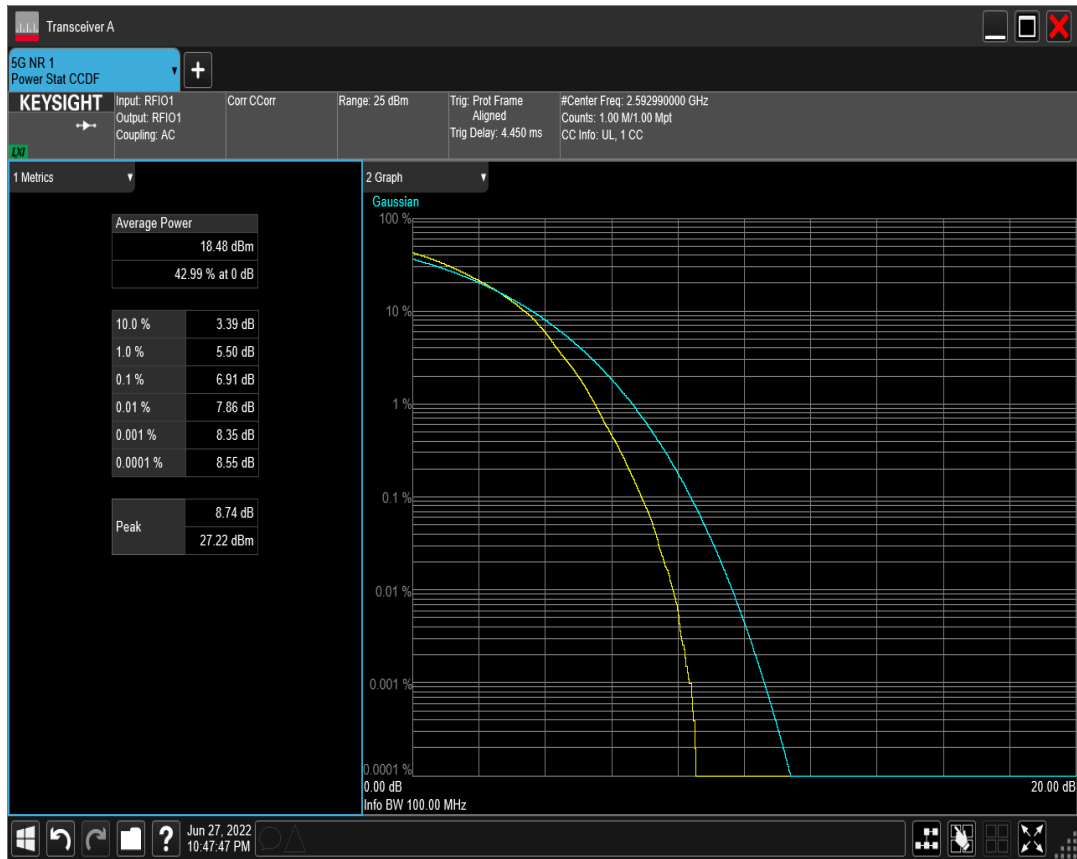
n41 SCS=30kHz DFT_QPSK BW=80MHz Channel=518598 RB=216@0



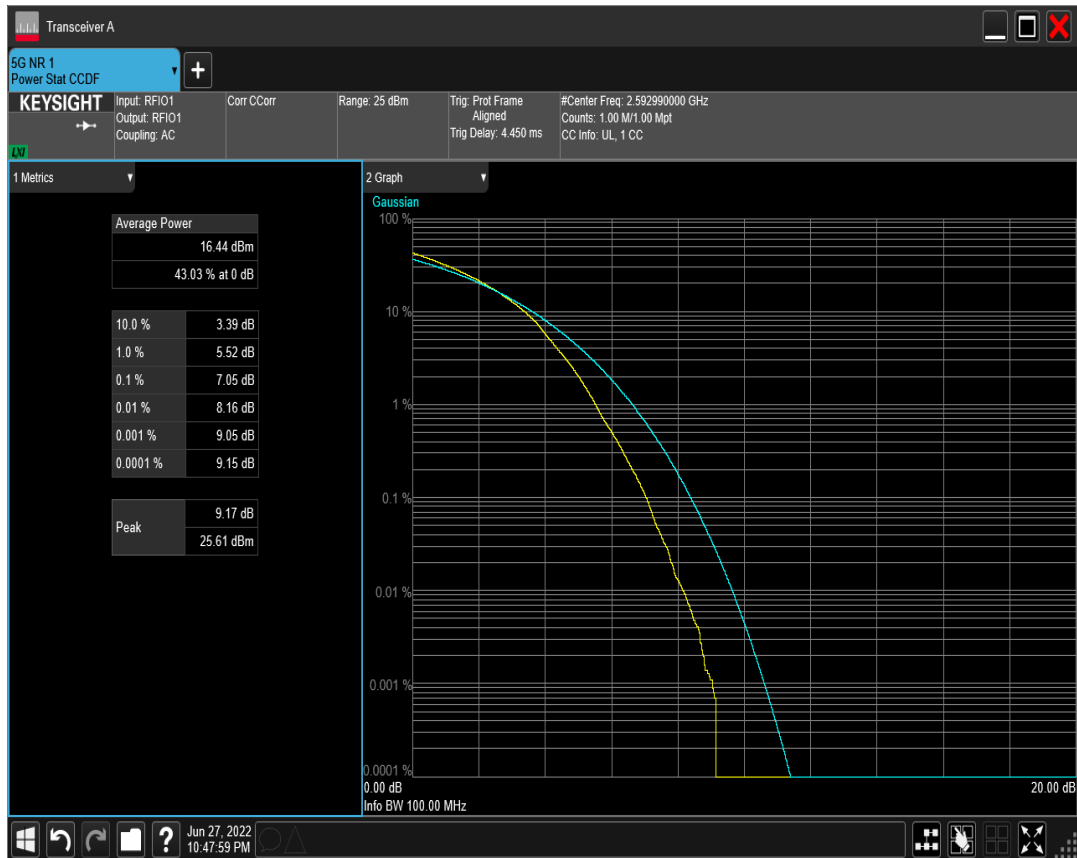
n41 SCS=30kHz DFT_QAM16 BW=80MHz Channel=518598 RB=216@0



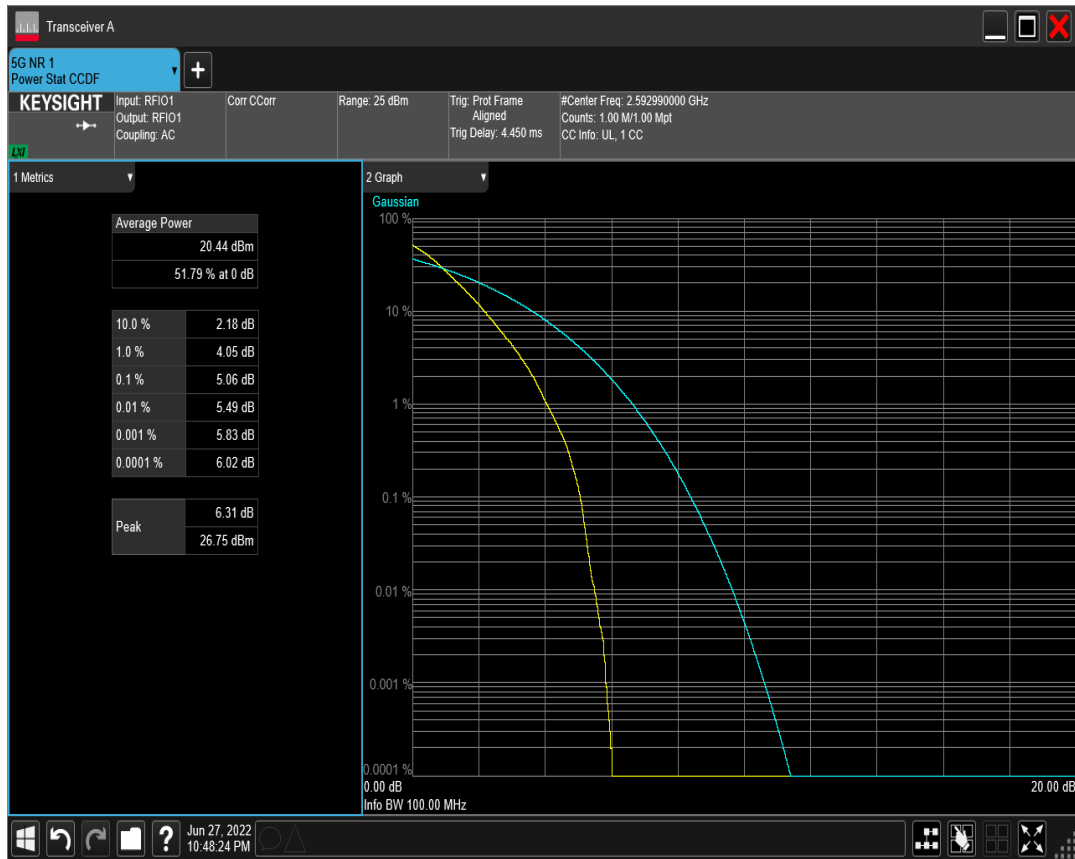
n41 SCS=30kHz DFT_QAM64 BW=80MHz Channel=518598 RB=216@0



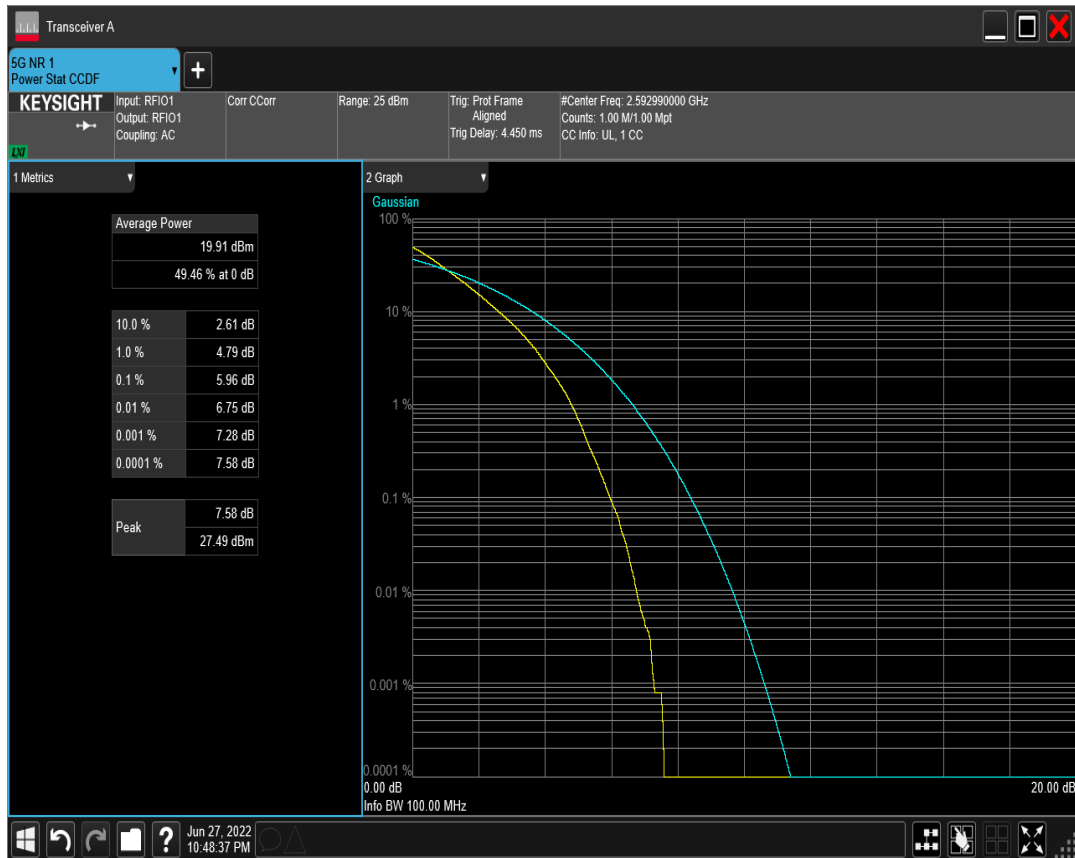
n41 SCS=30kHz DFT_QAM256 BW=80MHz Channel=518598 RB=216@0



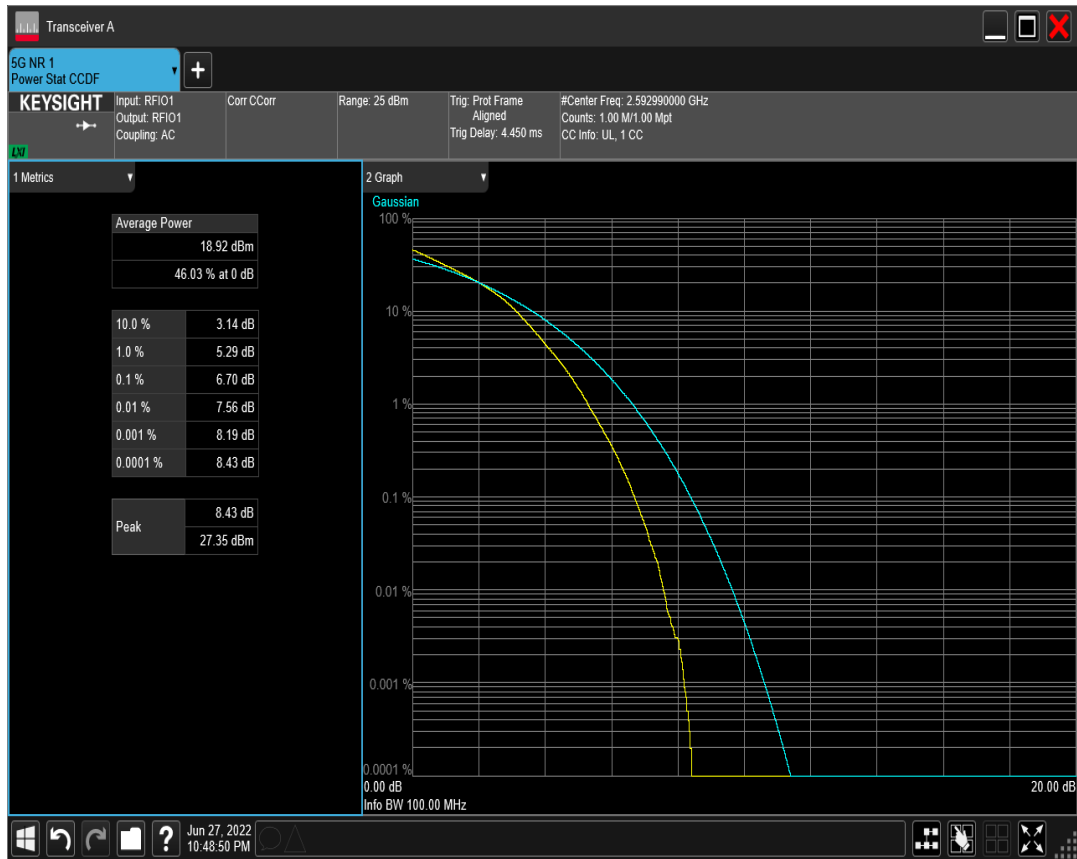
n41 SCS=30kHz DFT_BPSK BW=90MHz Channel=518598 RB=240@0



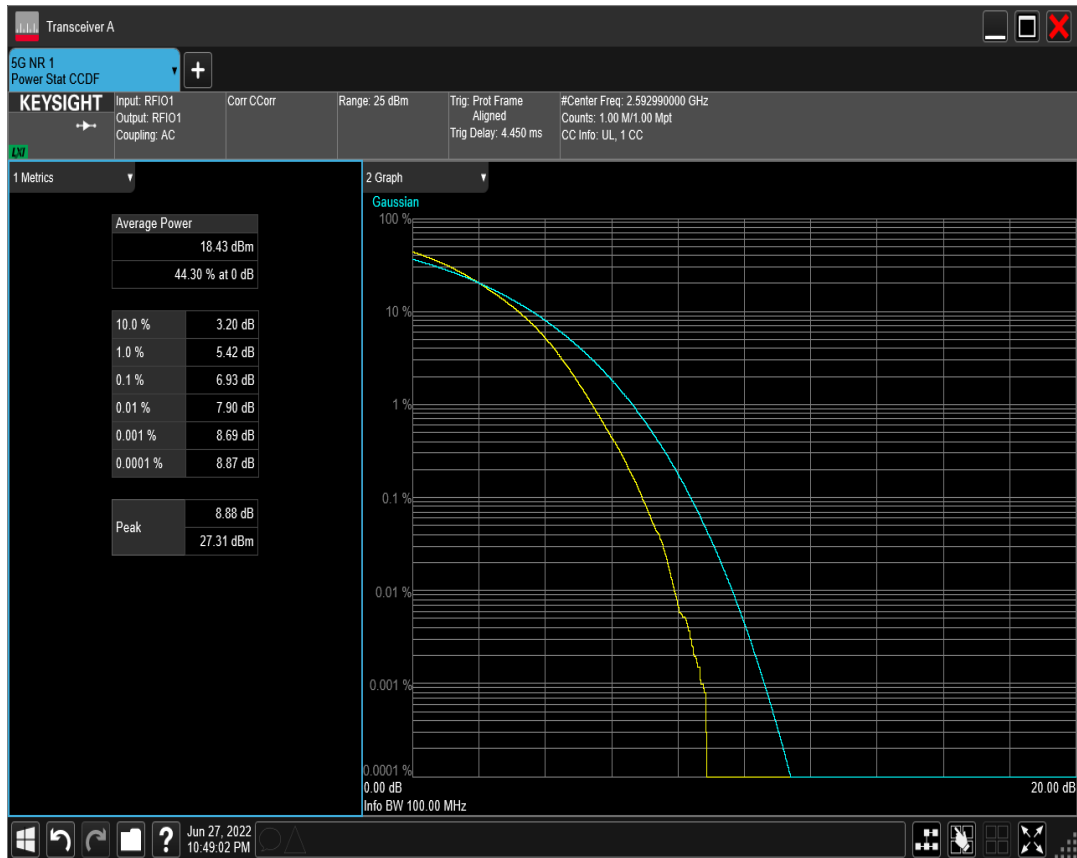
n41 SCS=30kHz DFT_QPSK BW=90MHz Channel=518598 RB=240@0



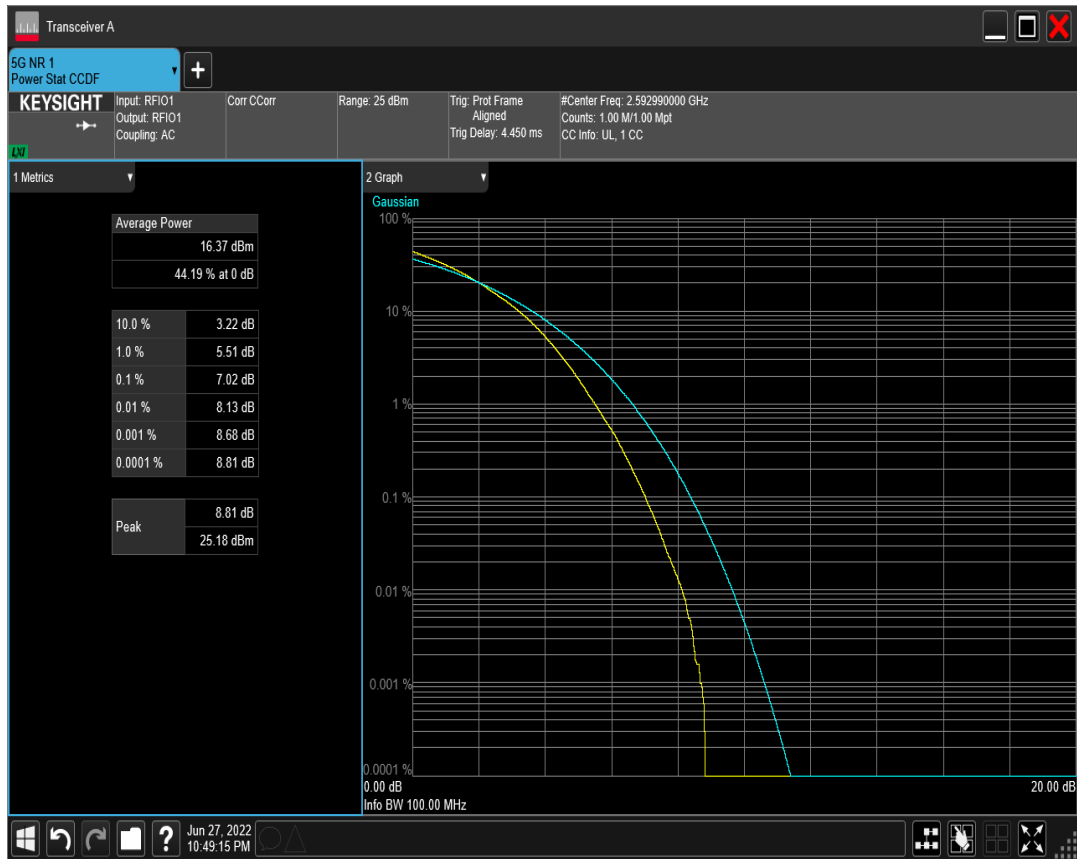
n41 SCS=30kHz DFT_QAM16 BW=90MHz Channel=518598 RB=240@0



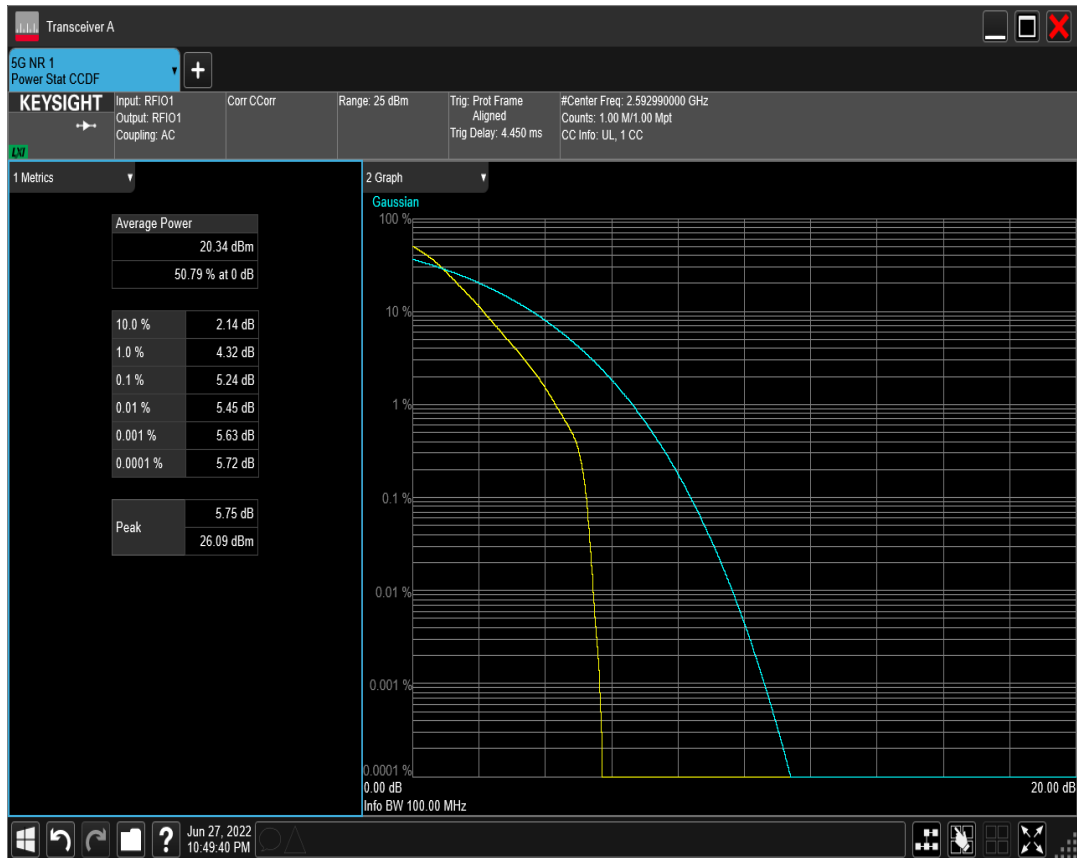
n41 SCS=30kHz DFT_QAM64 BW=90MHz Channel=518598 RB=240@0



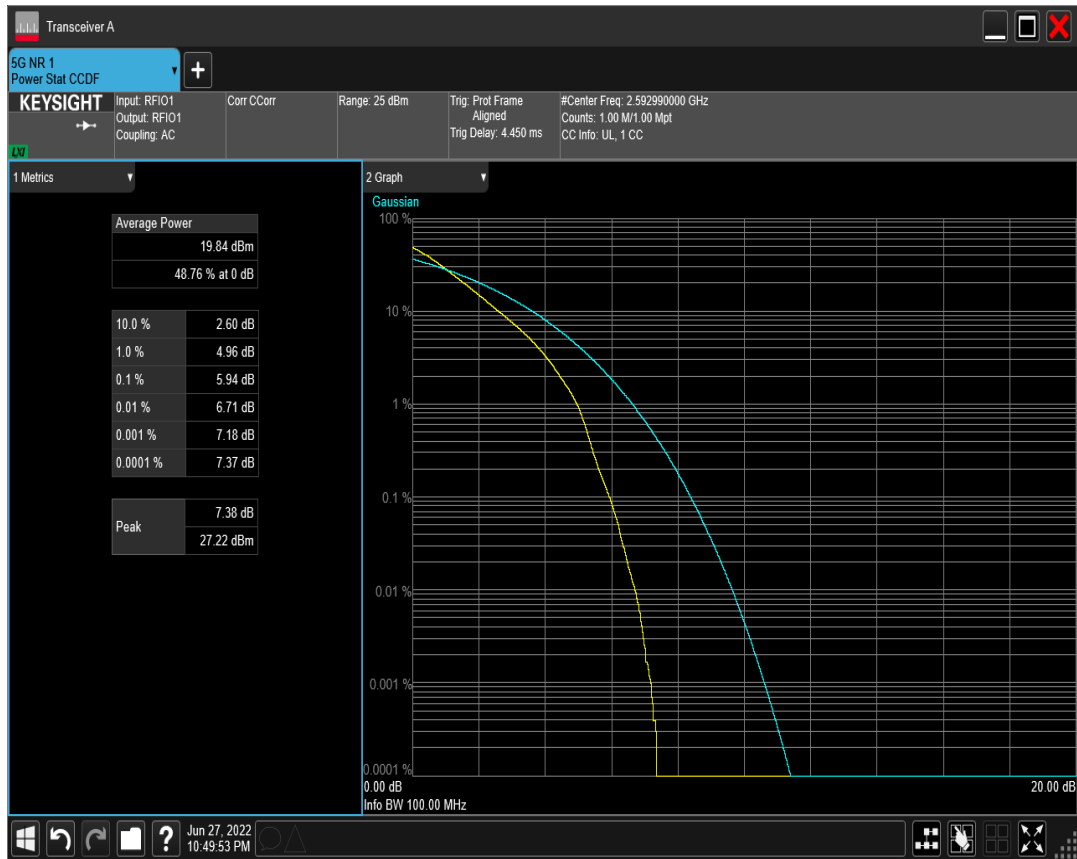
n41 SCS=30kHz DFT_QAM256 BW=90MHz Channel=518598 RB=240@0



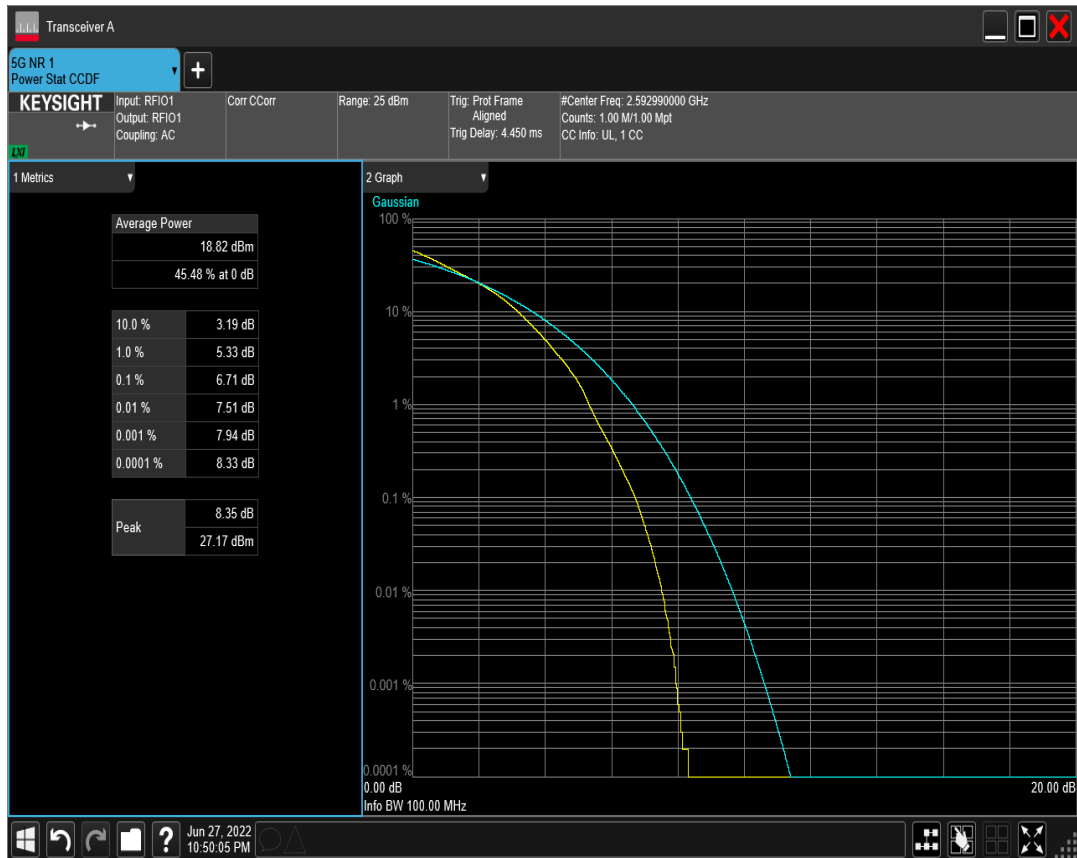
n41 SCS=30kHz DFT_BPSK BW=100MHz Channel=518598 RB=270@0



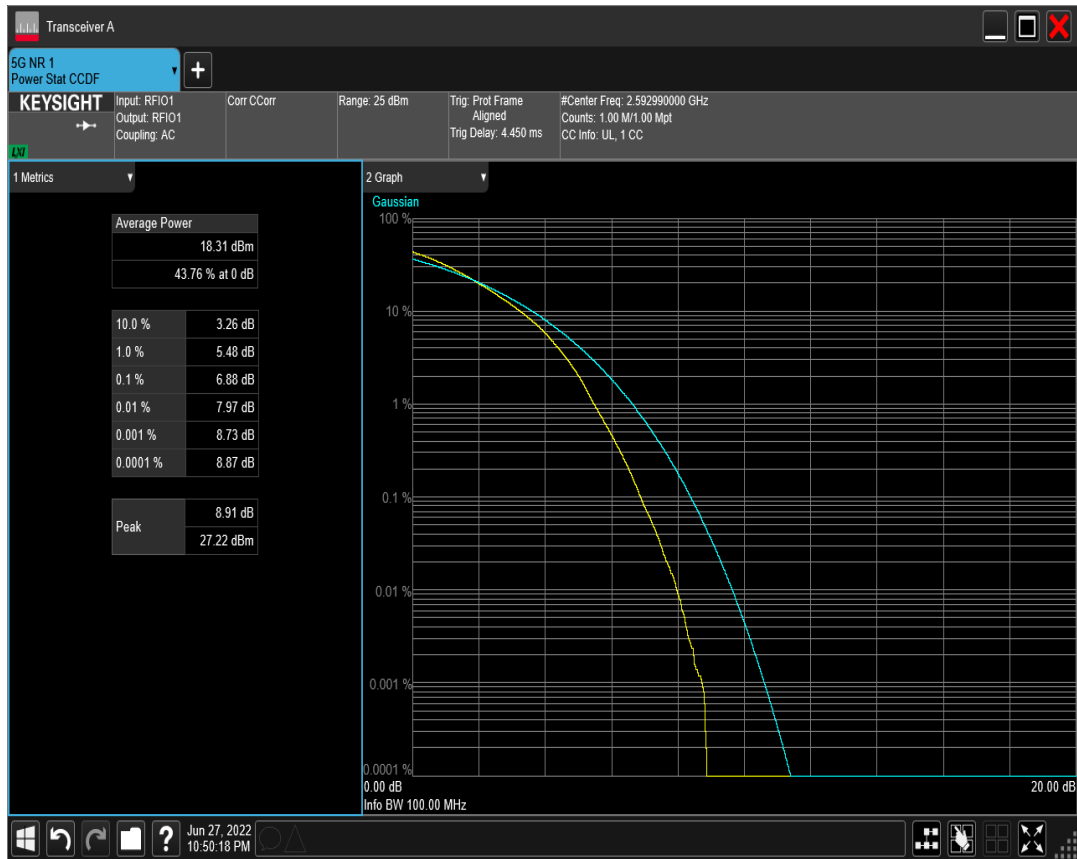
n41 SCS=30kHz DFT_QPSK BW=100MHz Channel=518598 RB=270@0



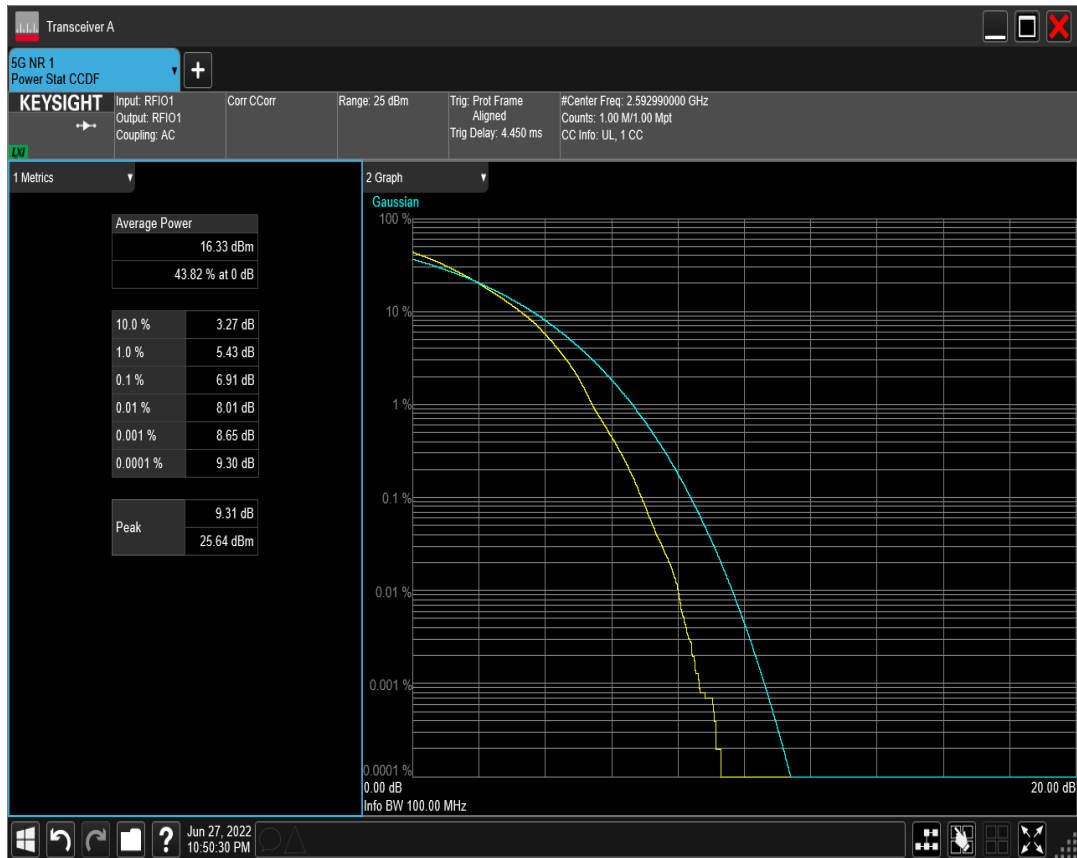
n41 SCS=30kHz DFT_QAM16 BW=100MHz Channel=518598 RB=270@0



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	9.270	PASS
n41	30	10	500202	24@0	DFT_QAM16	8.610	9.170	PASS
n41	30	10	500202	24@0	DFT_QAM64	8.600	9.180	PASS
n41	30	10	500202	24@0	DFT_QAM256	8.610	9.220	PASS
n41	30	10	500202	24@0	CP_QPSK	8.620	9.210	PASS
n41	30	10	518598	24@0	DFT_BPSK	8.620	9.200	PASS
n41	30	10	518598	24@0	DFT_QPSK	8.640	9.210	PASS
n41	30	10	518598	24@0	DFT_QAM16	8.610	9.170	PASS
n41	30	10	518598	24@0	DFT_QAM64	8.610	9.170	PASS
n41	30	10	518598	24@0	DFT_QAM256	8.620	9.190	PASS
n41	30	10	518598	24@0	CP_QPSK	8.620	9.180	PASS
n41	30	10	537000	24@0	DFT_BPSK	8.620	9.200	PASS
n41	30	10	537000	24@0	DFT_QPSK	8.620	9.220	PASS
n41	30	10	537000	24@0	DFT_QAM16	8.610	9.210	PASS
n41	30	10	537000	24@0	DFT_QAM64	8.650	9.230	PASS
n41	30	10	537000	24@0	DFT_QAM256	8.620	9.250	PASS
n41	30	10	537000	24@0	CP_QPSK	8.620	9.180	PASS
n41	30	15	500700	36@0	DFT_BPSK	13.450	13.700	PASS
n41	30	15	500700	36@0	DFT_QPSK	13.500	13.740	PASS
n41	30	15	500700	36@0	DFT_QAM16	13.470	13.750	PASS
n41	30	15	500700	36@0	DFT_QAM64	13.470	13.730	PASS
n41	30	15	500700	36@0	DFT_QAM256	13.510	13.720	PASS
n41	30	15	500700	38@0	CP_QPSK	13.630	14.420	PASS
n41	30	15	518598	36@0	DFT_BPSK	13.520	13.760	PASS
n41	30	15	518598	36@0	DFT_QPSK	13.510	13.730	PASS
n41	30	15	518598	36@0	DFT_QAM16	13.460	13.690	PASS
n41	30	15	518598	36@0	DFT_QAM64	13.520	13.730	PASS
n41	30	15	518598	36@0	DFT_QAM256	13.510	13.730	PASS
n41	30	15	518598	38@0	CP_QPSK	13.630	14.430	PASS
n41	30	15	536496	36@0	DFT_BPSK	13.520	13.750	PASS
n41	30	15	536496	36@0	DFT_QPSK	13.510	13.740	PASS
n41	30	15	536496	36@0	DFT_QAM16	13.460	13.730	PASS
n41	30	15	536496	36@0	DFT_QAM64	13.510	13.720	PASS
n41	30	15	536496	36@0	DFT_QAM256	13.510	13.800	PASS
n41	30	15	536496	38@0	CP_QPSK	13.640	14.440	PASS
n41	30	20	501204	50@0	DFT_BPSK	18.030	18.920	PASS
n41	30	20	501204	50@0	DFT_QPSK	18.010	18.910	PASS
n41	30	20	501204	50@0	DFT_QAM16	18.030	18.910	PASS
n41	30	20	501204	50@0	DFT_QAM64	18.040	18.920	PASS

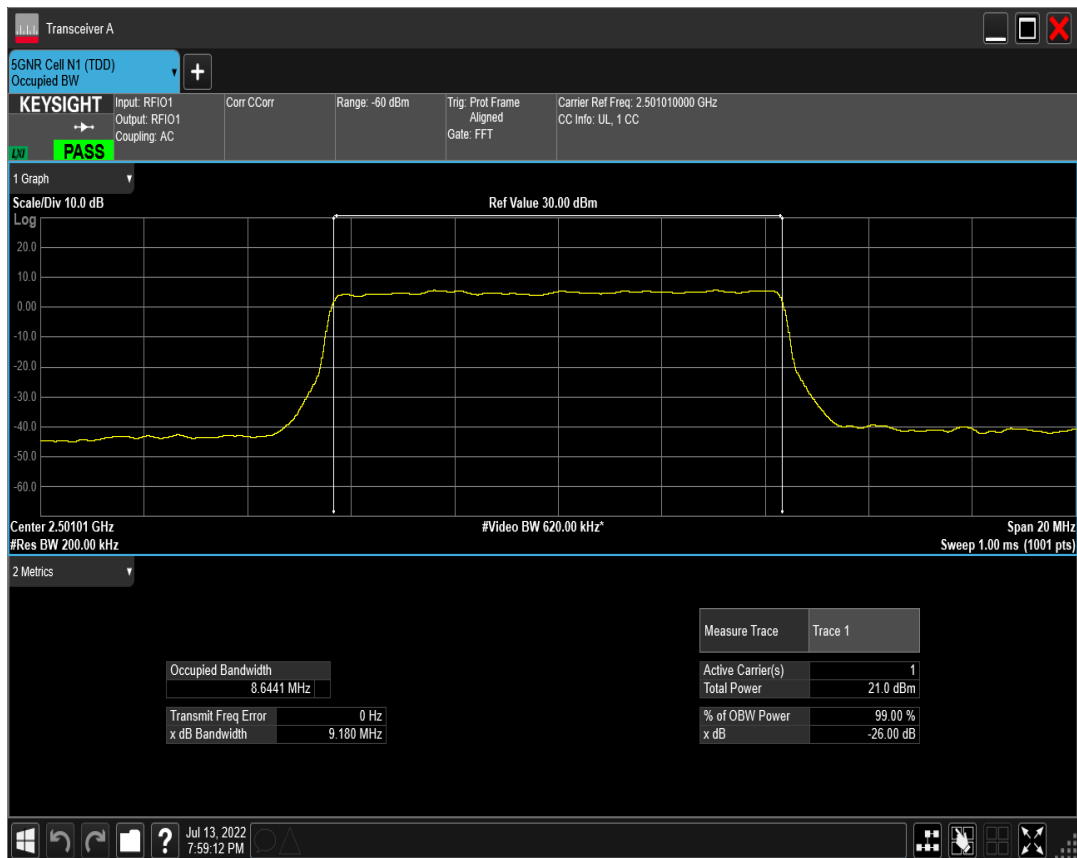
n41	30	20	501204	50@0	DFT_QAM256	18.040	18.910	PASS
n41	30	20	501204	51@0	CP_QPSK	18.280	19.280	PASS
n41	30	20	518598	50@0	DFT_BPSK	18.090	18.930	PASS
n41	30	20	518598	50@0	DFT_QPSK	18.030	18.910	PASS
n41	30	20	518598	50@0	DFT_QAM16	18.080	18.900	PASS
n41	30	20	518598	50@0	DFT_QAM64	18.100	18.940	PASS
n41	30	20	518598	50@0	DFT_QAM256	18.110	18.910	PASS
n41	30	20	518598	51@0	CP_QPSK	18.270	19.300	PASS
n41	30	20	535998	50@0	DFT_BPSK	18.090	18.930	PASS
n41	30	20	535998	50@0	DFT_QPSK	18.100	18.920	PASS
n41	30	20	535998	50@0	DFT_QAM16	18.080	18.900	PASS
n41	30	20	535998	50@0	DFT_QAM64	18.110	18.950	PASS
n41	30	20	535998	50@0	DFT_QAM256	18.110	18.900	PASS
n41	30	20	535998	51@0	CP_QPSK	18.280	19.320	PASS
n41	30	30	502200	75@0	DFT_BPSK	27.510	28.420	PASS
n41	30	30	502200	75@0	DFT_QPSK	27.520	28.430	PASS
n41	30	30	502200	75@0	DFT_QAM16	27.510	28.420	PASS
n41	30	30	502200	75@0	DFT_QAM64	27.520	28.460	PASS
n41	30	30	502200	75@0	DFT_QAM256	27.410	28.390	PASS
n41	30	30	502200	78@0	CP_QPSK	27.990	29.500	PASS
n41	30	30	518598	75@0	DFT_BPSK	27.640	28.420	PASS
n41	30	30	518598	75@0	DFT_QPSK	27.640	28.450	PASS
n41	30	30	518598	75@0	DFT_QAM16	27.620	28.440	PASS
n41	30	30	518598	75@0	DFT_QAM64	27.640	28.490	PASS
n41	30	30	518598	75@0	DFT_QAM256	27.540	28.420	PASS
n41	30	30	518598	78@0	CP_QPSK	27.980	29.510	PASS
n41	30	30	534996	75@0	DFT_BPSK	27.640	28.420	PASS
n41	30	30	534996	75@0	DFT_QPSK	27.620	28.420	PASS
n41	30	30	534996	75@0	DFT_QAM16	27.620	28.410	PASS
n41	30	30	534996	75@0	DFT_QAM64	27.640	28.460	PASS
n41	30	30	534996	75@0	DFT_QAM256	27.540	28.440	PASS
n41	30	30	534996	78@0	CP_QPSK	27.970	29.520	PASS
n41	30	40	503202	100@0	DFT_BPSK	37.300	37.830	PASS
n41	30	40	503202	100@0	DFT_QPSK	37.320	37.840	PASS
n41	30	40	503202	100@0	DFT_QAM16	37.330	37.830	PASS
n41	30	40	503202	100@0	DFT_QAM64	37.340	37.880	PASS
n41	30	40	503202	100@0	DFT_QAM256	37.350	37.880	PASS
n41	30	40	503202	106@0	CP_QPSK	38.000	39.980	PASS
n41	30	40	518598	100@0	DFT_BPSK	37.490	37.860	PASS
n41	30	40	518598	100@0	DFT_QPSK	37.520	37.890	PASS
n41	30	40	518598	100@0	DFT_QAM16	37.480	37.870	PASS
n41	30	40	518598	100@0	DFT_QAM64	37.610	37.920	PASS
n41	30	40	518598	100@0	DFT_QAM256	37.620	37.910	PASS

n41	30	40	518598	106@0	CP_QPSK	37.980	40.040	PASS
n41	30	40	534000	100@0	DFT_BPSK	37.610	37.890	PASS
n41	30	40	534000	100@0	DFT_QPSK	37.610	37.900	PASS
n41	30	40	534000	100@0	DFT_QAM16	37.610	37.870	PASS
n41	30	40	534000	100@0	DFT_QAM64	37.620	37.910	PASS
n41	30	40	534000	100@0	DFT_QAM256	37.630	37.880	PASS
n41	30	40	534000	106@0	CP_QPSK	37.980	40.030	PASS
n41	30	50	504204	128@0	DFT_BPSK	46.610	48.300	PASS
n41	30	50	504204	128@0	DFT_QPSK	46.460	48.280	PASS
n41	30	50	504204	128@0	DFT_QAM16	46.670	48.300	PASS
n41	30	50	504204	128@0	DFT_QAM64	46.500	48.270	PASS
n41	30	50	504204	128@0	DFT_QAM256	46.620	48.300	PASS
n41	30	50	504204	133@0	CP_QPSK	47.680	50.110	PASS
n41	30	50	518598	128@0	DFT_BPSK	47.020	48.350	PASS
n41	30	50	518598	128@0	DFT_QPSK	47.050	48.380	PASS
n41	30	50	518598	128@0	DFT_QAM16	47.010	48.380	PASS
n41	30	50	518598	128@0	DFT_QAM64	47.010	48.390	PASS
n41	30	50	518598	128@0	DFT_QAM256	47.030	48.370	PASS
n41	30	50	518598	133@0	CP_QPSK	47.660	50.190	PASS
n41	30	50	532998	128@0	DFT_BPSK	47.030	48.390	PASS
n41	30	50	532998	128@0	DFT_QPSK	47.060	48.390	PASS
n41	30	50	532998	128@0	DFT_QAM16	47.080	48.370	PASS
n41	30	50	532998	128@0	DFT_QAM64	47.010	48.370	PASS
n41	30	50	532998	128@0	DFT_QAM256	47.040	48.360	PASS
n41	30	50	532998	133@0	CP_QPSK	47.640	50.180	PASS
n41	30	60	505200	162@0	DFT_BPSK	58.120	60.890	PASS
n41	30	60	505200	162@0	DFT_QPSK	58.140	60.910	PASS
n41	30	60	505200	162@0	DFT_QAM16	58.120	60.910	PASS
n41	30	60	505200	162@0	DFT_QAM64	58.130	60.910	PASS
n41	30	60	505200	162@0	DFT_QAM256	58.110	60.900	PASS
n41	30	60	505200	162@0	CP_QPSK	58.120	60.910	PASS
n41	30	60	518598	162@0	DFT_BPSK	58.100	60.980	PASS
n41	30	60	518598	162@0	DFT_QPSK	58.110	60.990	PASS
n41	30	60	518598	162@0	DFT_QAM16	58.100	60.990	PASS
n41	30	60	518598	162@0	DFT_QAM64	58.100	60.990	PASS
n41	30	60	518598	162@0	DFT_QAM256	58.090	60.990	PASS
n41	30	60	518598	162@0	CP_QPSK	58.090	61.010	PASS
n41	30	60	531996	162@0	DFT_BPSK	58.090	60.970	PASS
n41	30	60	531996	162@0	DFT_QPSK	58.100	60.980	PASS
n41	30	60	531996	162@0	DFT_QAM16	58.080	60.970	PASS
n41	30	60	531996	162@0	DFT_QAM64	58.080	60.980	PASS
n41	30	60	531996	162@0	DFT_QAM256	57.960	60.980	PASS
n41	30	60	531996	162@0	CP_QPSK	57.960	61.000	PASS

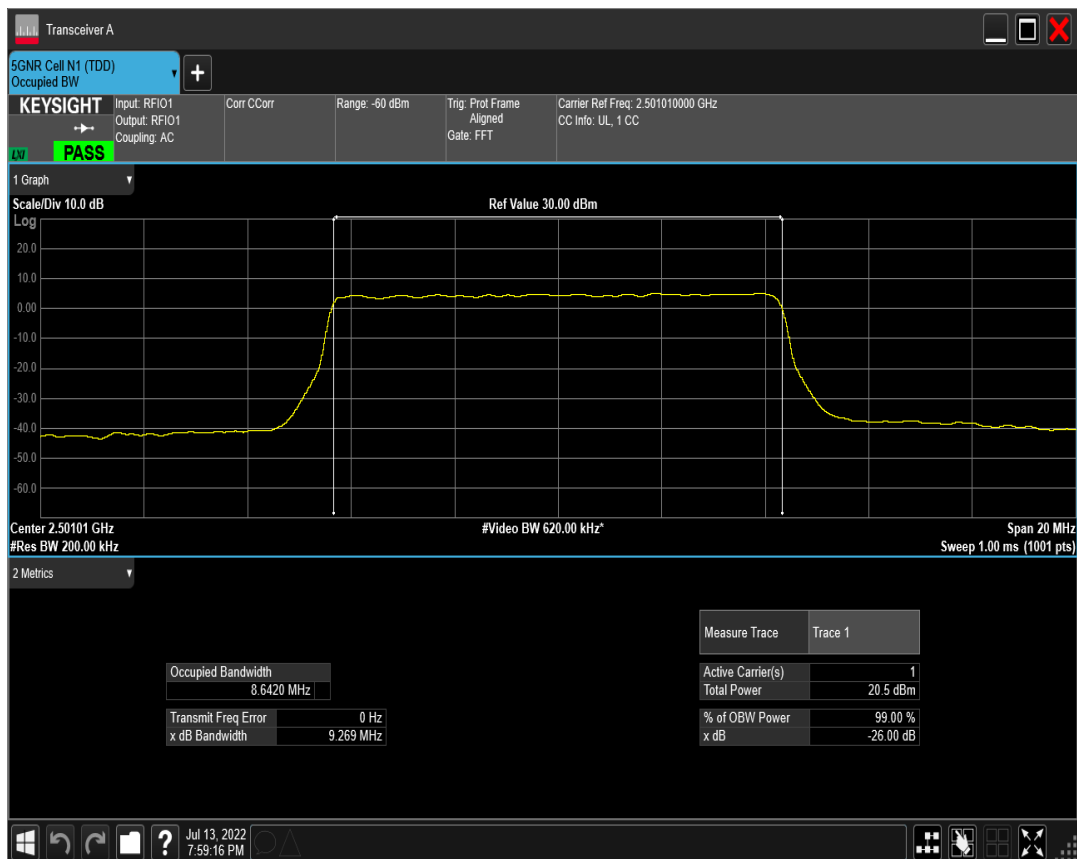
n41	30	80	507204	216@0	DFT_BPSK	77.250	81.140	PASS
n41	30	80	507204	216@0	DFT_QPSK	77.250	81.170	PASS
n41	30	80	507204	216@0	DFT_QAM16	77.250	81.160	PASS
n41	30	80	507204	216@0	DFT_QAM64	77.230	81.160	PASS
n41	30	80	507204	216@0	DFT_QAM256	77.270	81.180	PASS
n41	30	80	507204	217@0	CP_QPSK	77.830	81.560	PASS
n41	30	80	518598	216@0	DFT_BPSK	77.470	81.330	PASS
n41	30	80	518598	216@0	DFT_QPSK	77.270	81.350	PASS
n41	30	80	518598	216@0	DFT_QAM16	77.470	81.350	PASS
n41	30	80	518598	216@0	DFT_QAM64	77.250	81.320	PASS
n41	30	80	518598	216@0	DFT_QAM256	77.460	81.350	PASS
n41	30	80	518598	217@0	CP_QPSK	77.790	81.730	PASS
n41	30	80	529998	216@0	DFT_BPSK	77.490	81.330	PASS
n41	30	80	529998	216@0	DFT_QPSK	77.450	81.340	PASS
n41	30	80	529998	216@0	DFT_QAM16	77.490	81.350	PASS
n41	30	80	529998	216@0	DFT_QAM64	77.270	81.330	PASS
n41	30	80	529998	216@0	DFT_QAM256	77.480	81.350	PASS
n41	30	80	529998	217@0	CP_QPSK	77.800	81.740	PASS
n41	30	90	508200	240@0	DFT_BPSK	85.490	90.200	PASS
n41	30	90	508200	240@0	DFT_QPSK	85.500	90.250	PASS
n41	30	90	508200	240@0	DFT_QAM16	85.720	90.240	PASS
n41	30	90	508200	240@0	DFT_QAM64	85.690	90.260	PASS
n41	30	90	508200	240@0	DFT_QAM256	85.690	90.270	PASS
n41	30	90	508200	245@0	CP_QPSK	87.860	92.030	PASS
n41	30	90	518598	240@0	DFT_BPSK	86.160	90.430	PASS
n41	30	90	518598	240@0	DFT_QPSK	86.170	90.460	PASS
n41	30	90	518598	240@0	DFT_QAM16	86.440	90.470	PASS
n41	30	90	518598	240@0	DFT_QAM64	86.210	90.480	PASS
n41	30	90	518598	240@0	DFT_QAM256	86.210	90.520	PASS
n41	30	90	518598	245@0	CP_QPSK	87.640	92.240	PASS
n41	30	90	528996	240@0	DFT_BPSK	86.460	90.440	PASS
n41	30	90	528996	240@0	DFT_QPSK	86.490	90.450	PASS
n41	30	90	528996	240@0	DFT_QAM16	86.510	90.480	PASS
n41	30	90	528996	240@0	DFT_QAM64	86.500	90.510	PASS
n41	30	90	528996	240@0	DFT_QAM256	86.520	90.540	PASS
n41	30	90	528996	245@0	CP_QPSK	87.650	92.290	PASS
n41	30	100	509202	270@0	DFT_BPSK	96.170	101.420	PASS
n41	30	100	509202	270@0	DFT_QPSK	96.150	101.410	PASS
n41	30	100	509202	270@0	DFT_QAM16	96.170	101.450	PASS
n41	30	100	509202	270@0	DFT_QAM64	96.120	101.410	PASS
n41	30	100	509202	270@0	DFT_QAM256	96.140	101.460	PASS
n41	30	100	509202	273@0	CP_QPSK	97.680	102.480	PASS
n41	30	100	518598	270@0	DFT_BPSK	96.510	101.600	PASS

n41	30	100	518598	270@0	DFT_QPSK	96.470	101.560	PASS
n41	30	100	518598	270@0	DFT_QAM16	96.490	101.610	PASS
n41	30	100	518598	270@0	DFT_QAM64	96.490	101.620	PASS
n41	30	100	518598	270@0	DFT_QAM256	96.500	101.670	PASS
n41	30	100	518598	273@0	CP_QPSK	97.660	102.690	PASS
n41	30	100	528000	270@0	DFT_BPSK	96.830	101.620	PASS
n41	30	100	528000	270@0	DFT_QPSK	96.590	101.580	PASS
n41	30	100	528000	270@0	DFT_QAM16	96.850	101.650	PASS
n41	30	100	528000	270@0	DFT_QAM64	96.810	101.620	PASS
n41	30	100	528000	270@0	DFT_QAM256	96.820	101.670	PASS
n41	30	100	528000	273@0	CP_QPSK	97.680	102.710	PASS

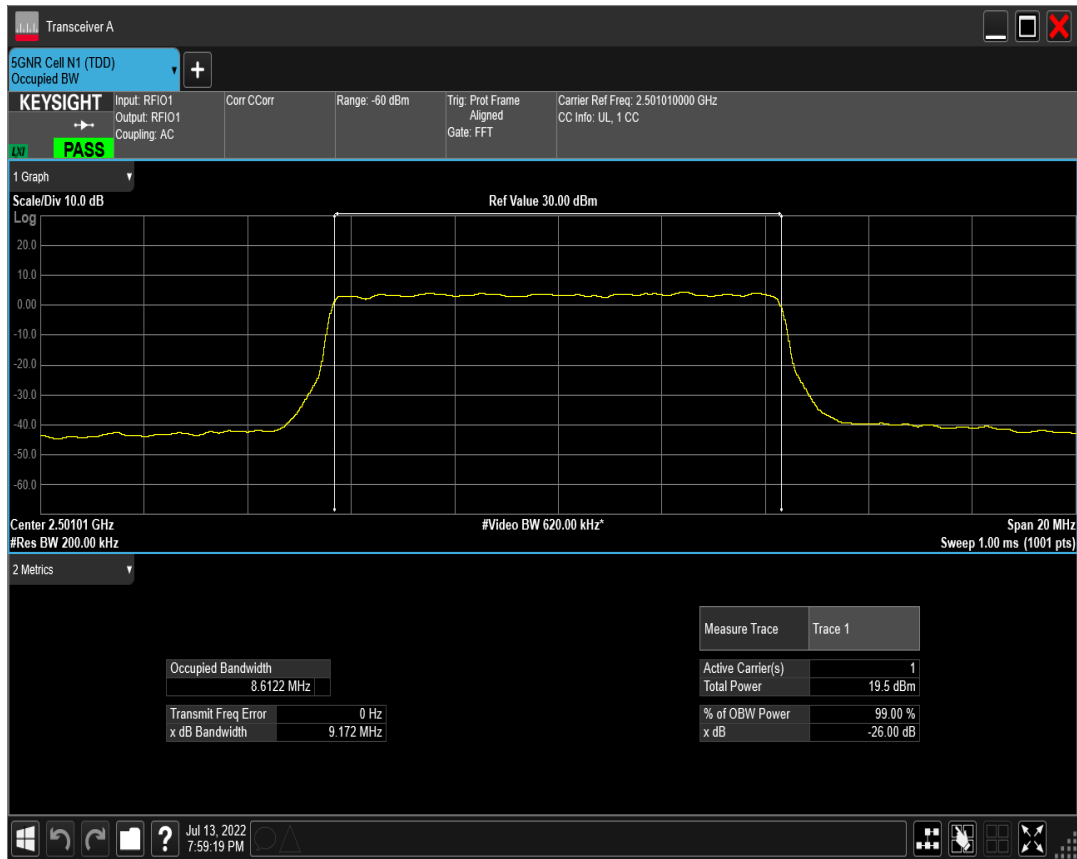
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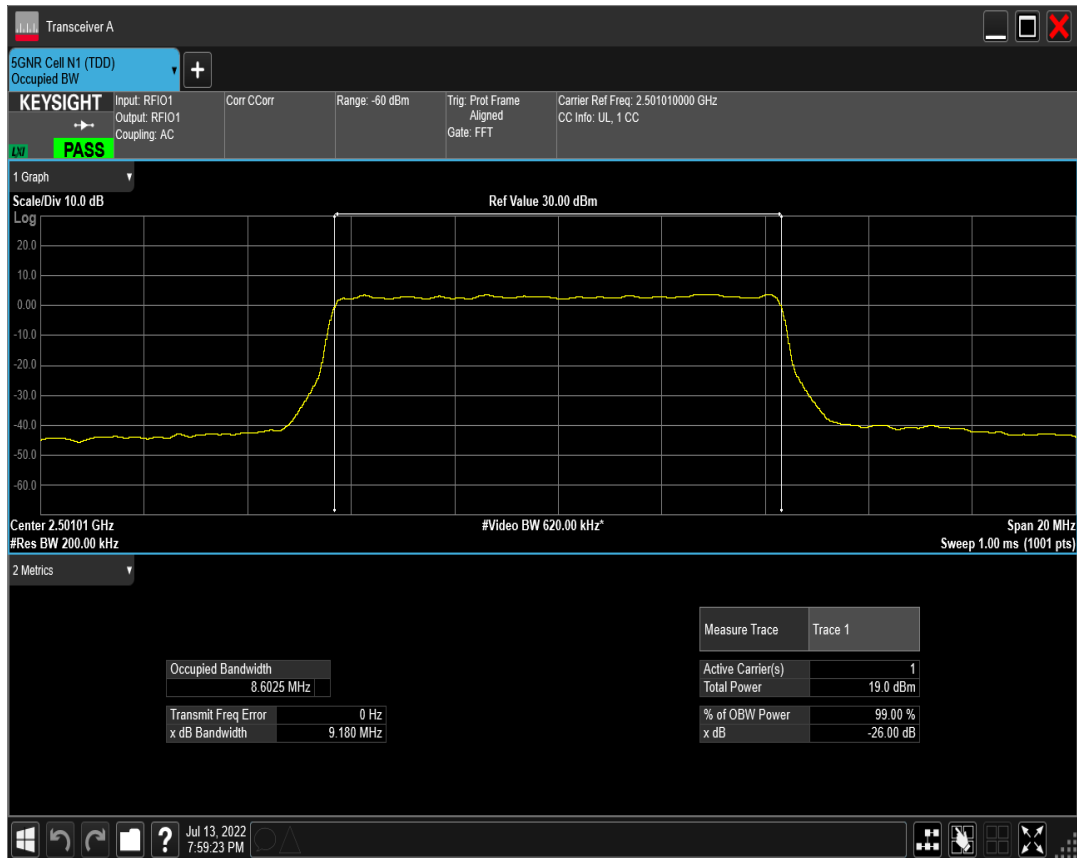
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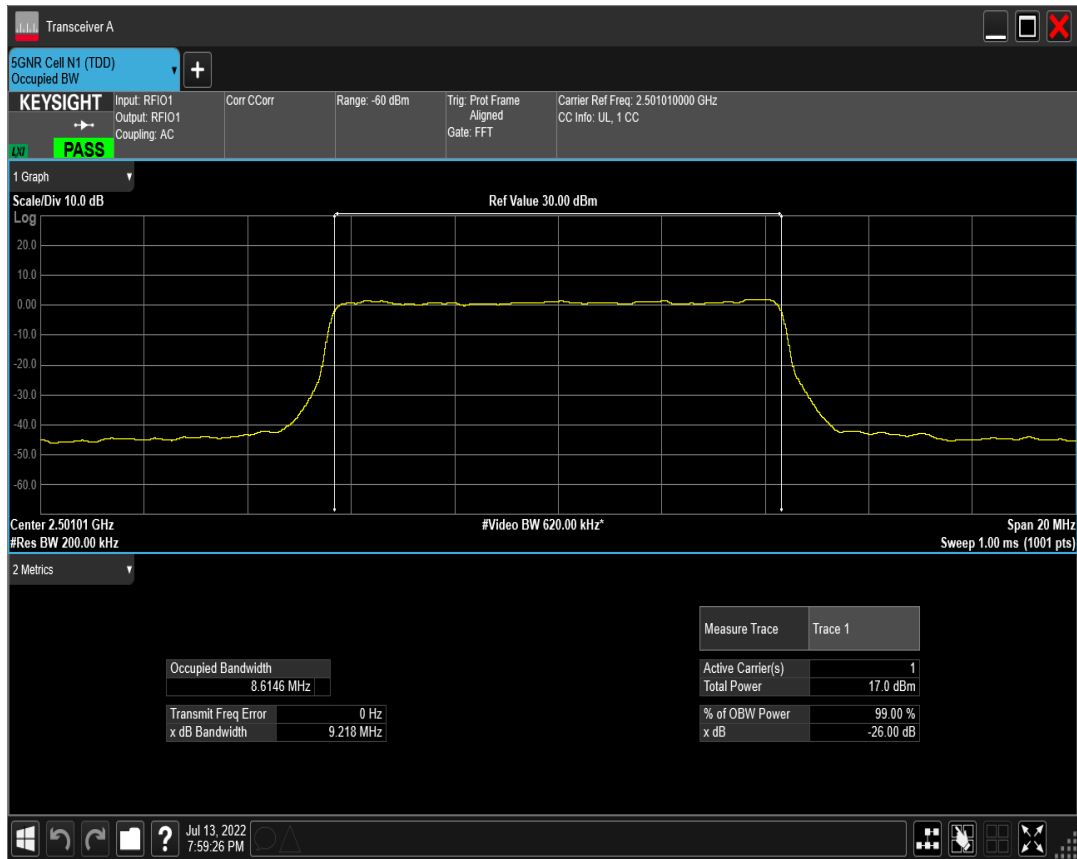
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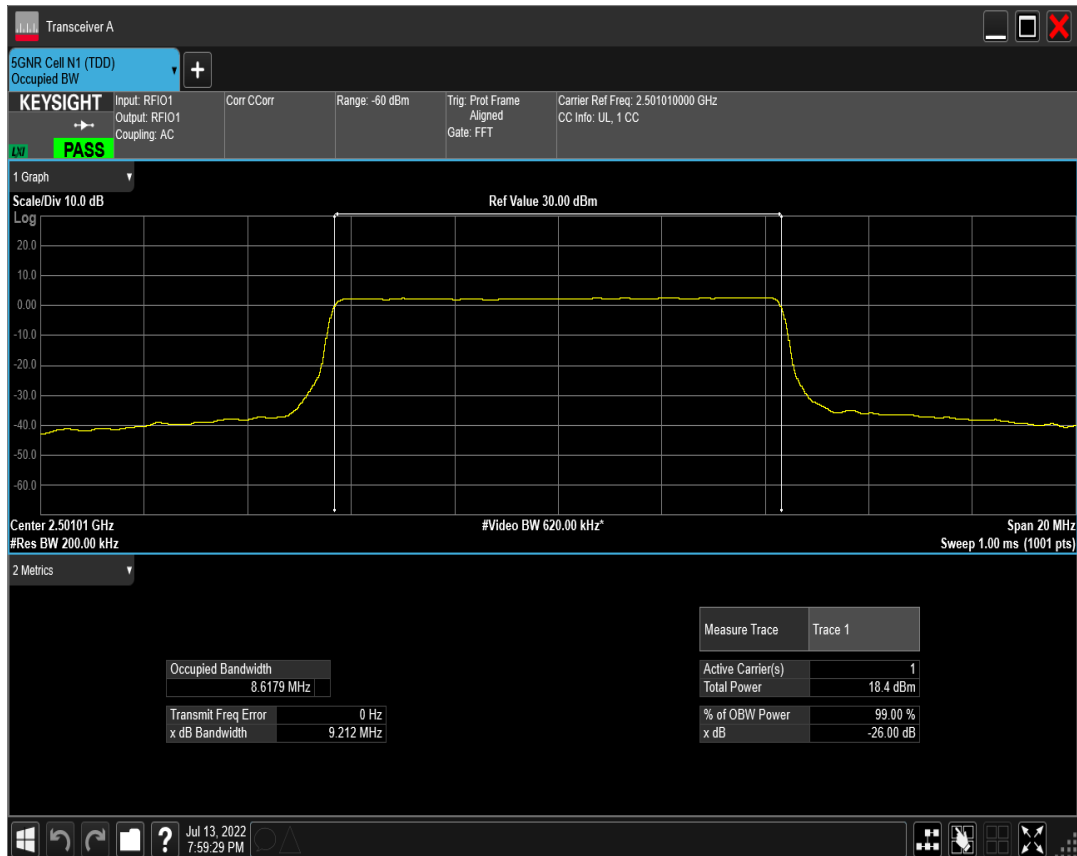
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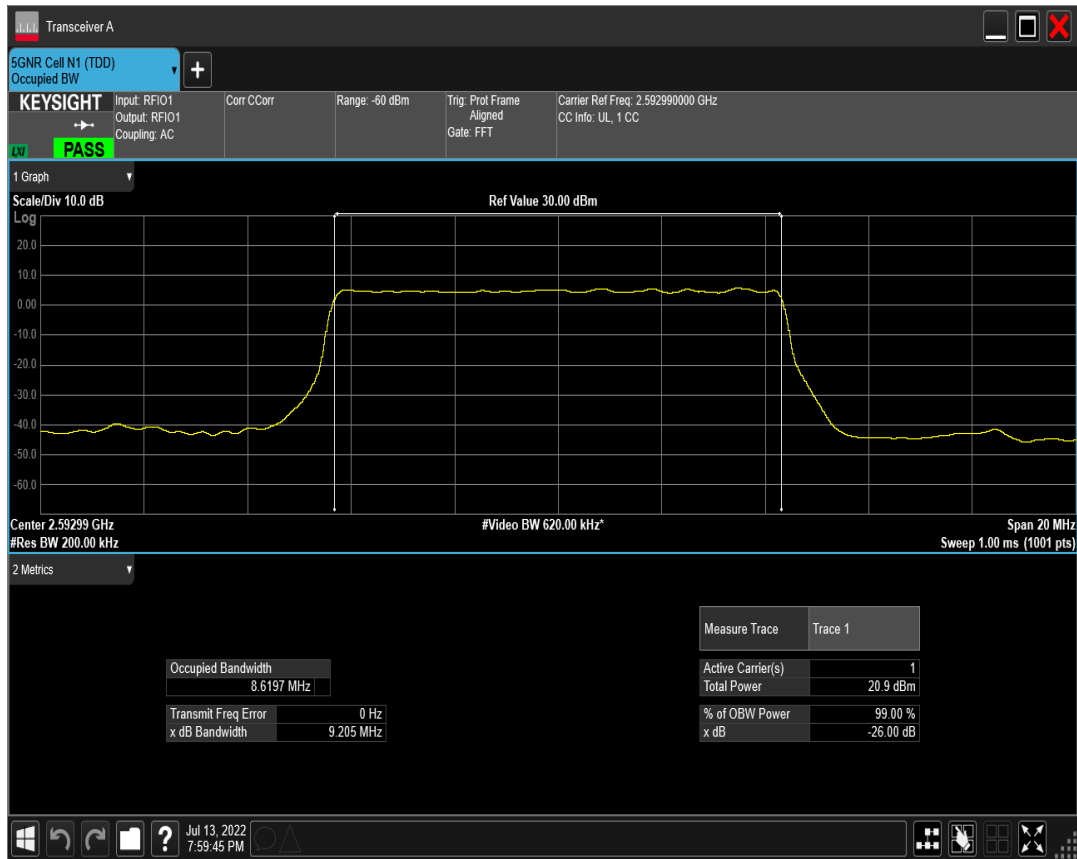
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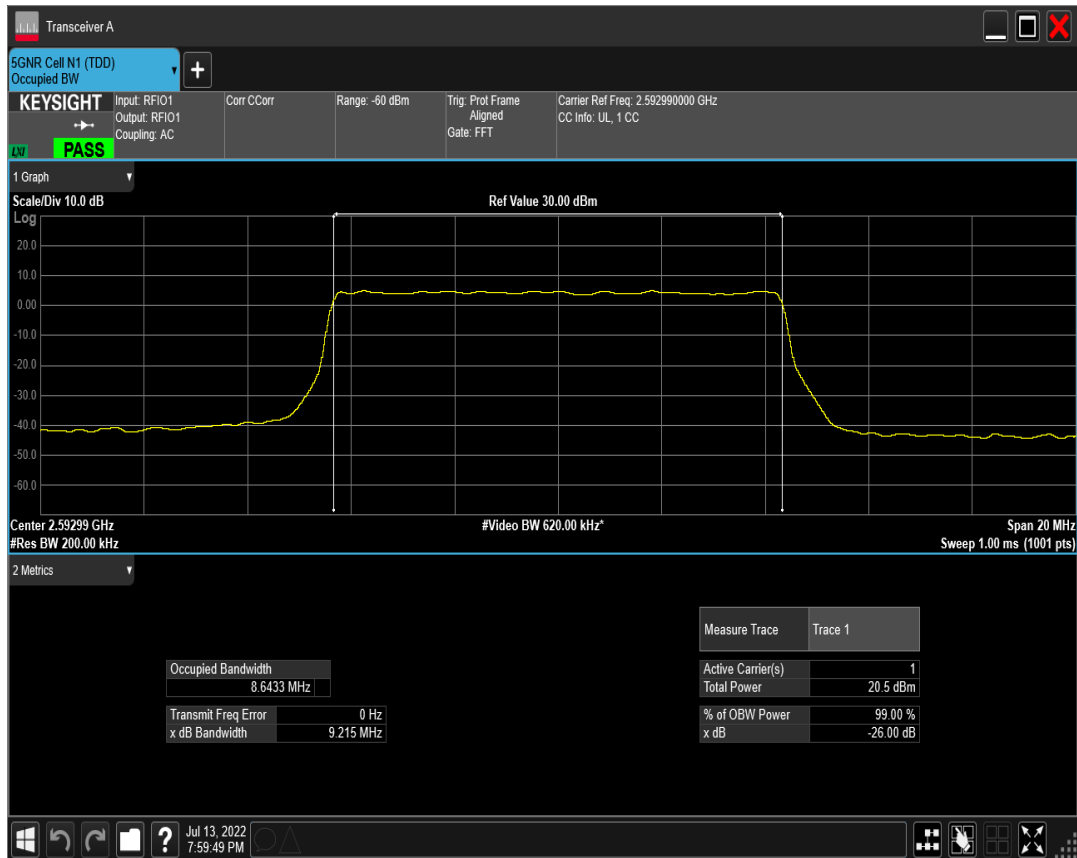
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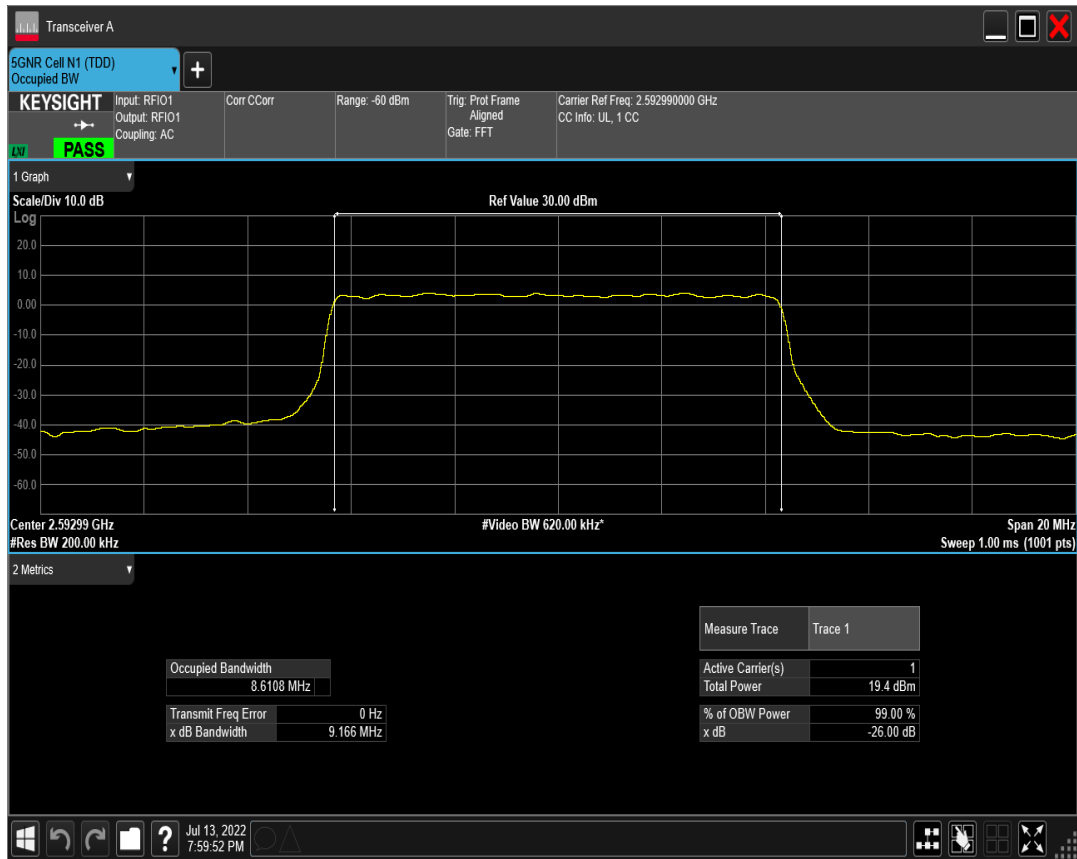
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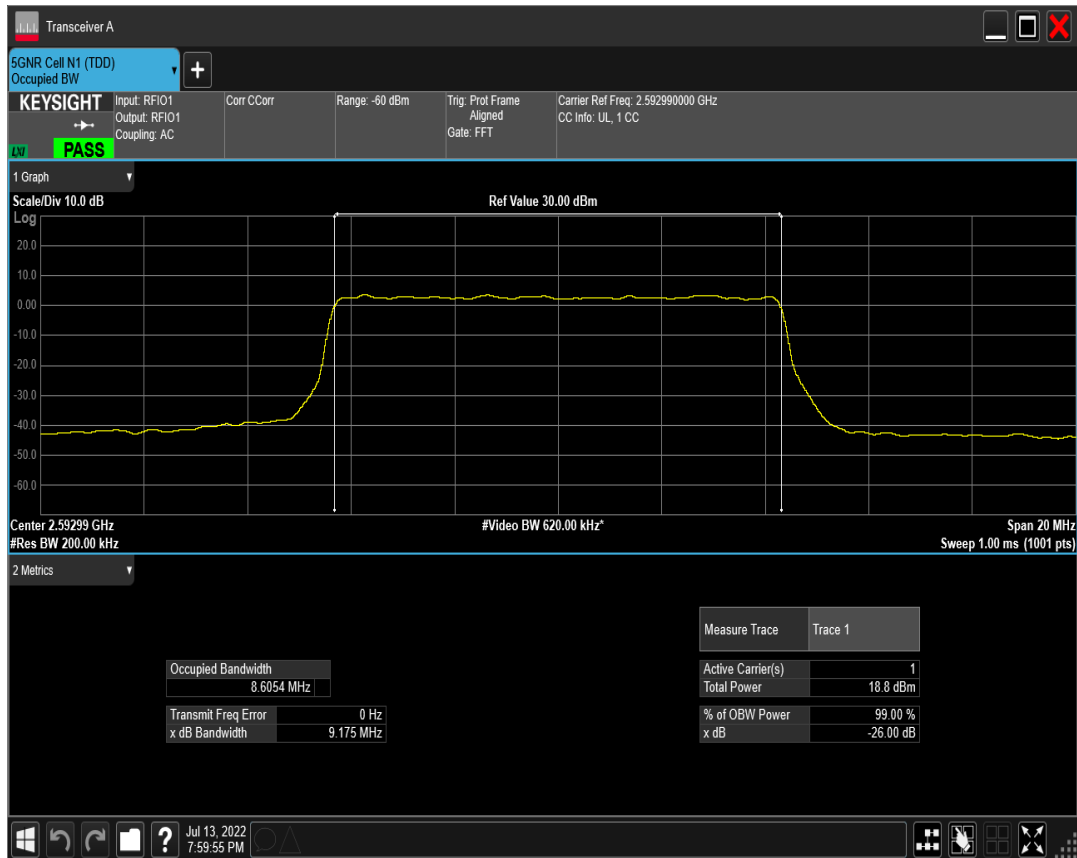
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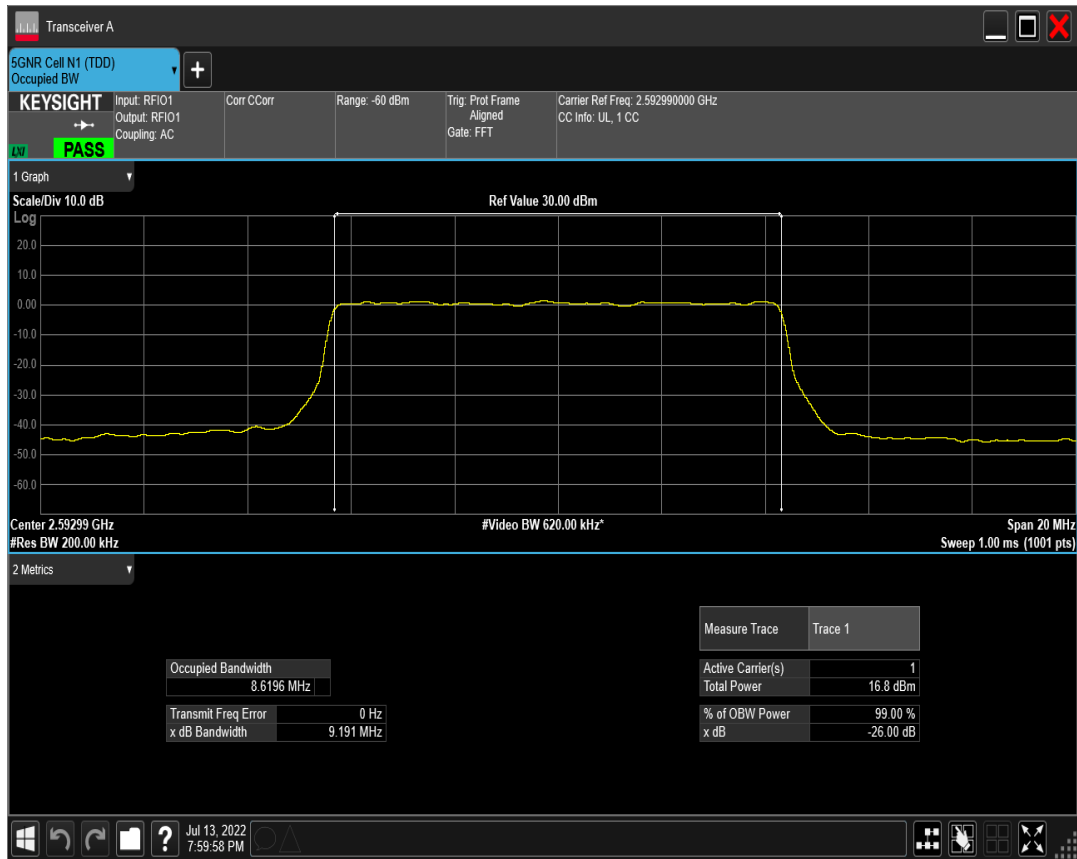
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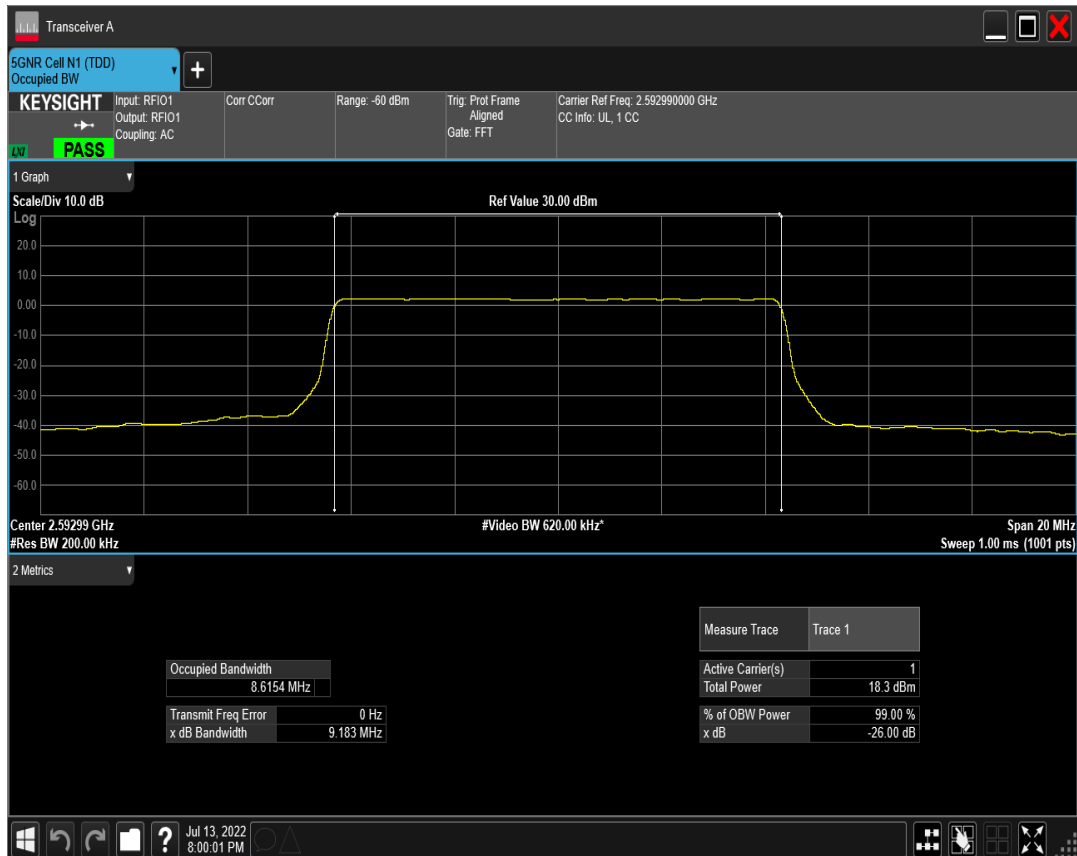
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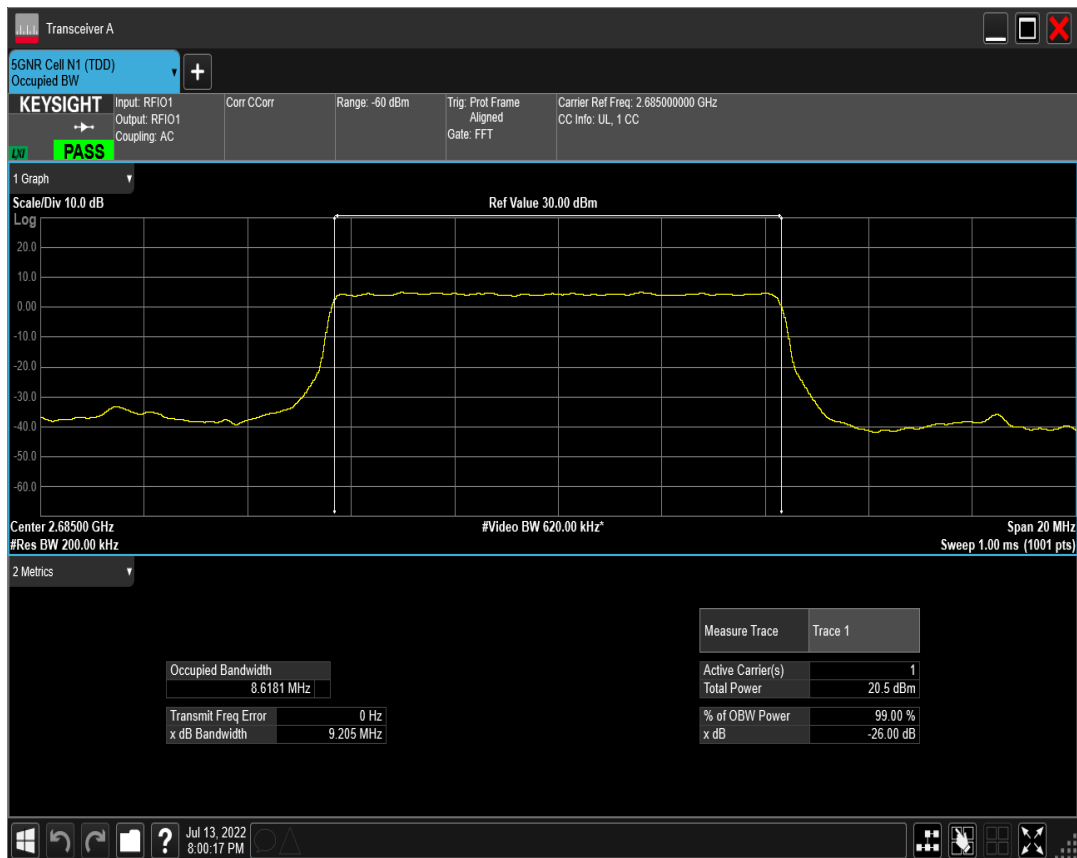
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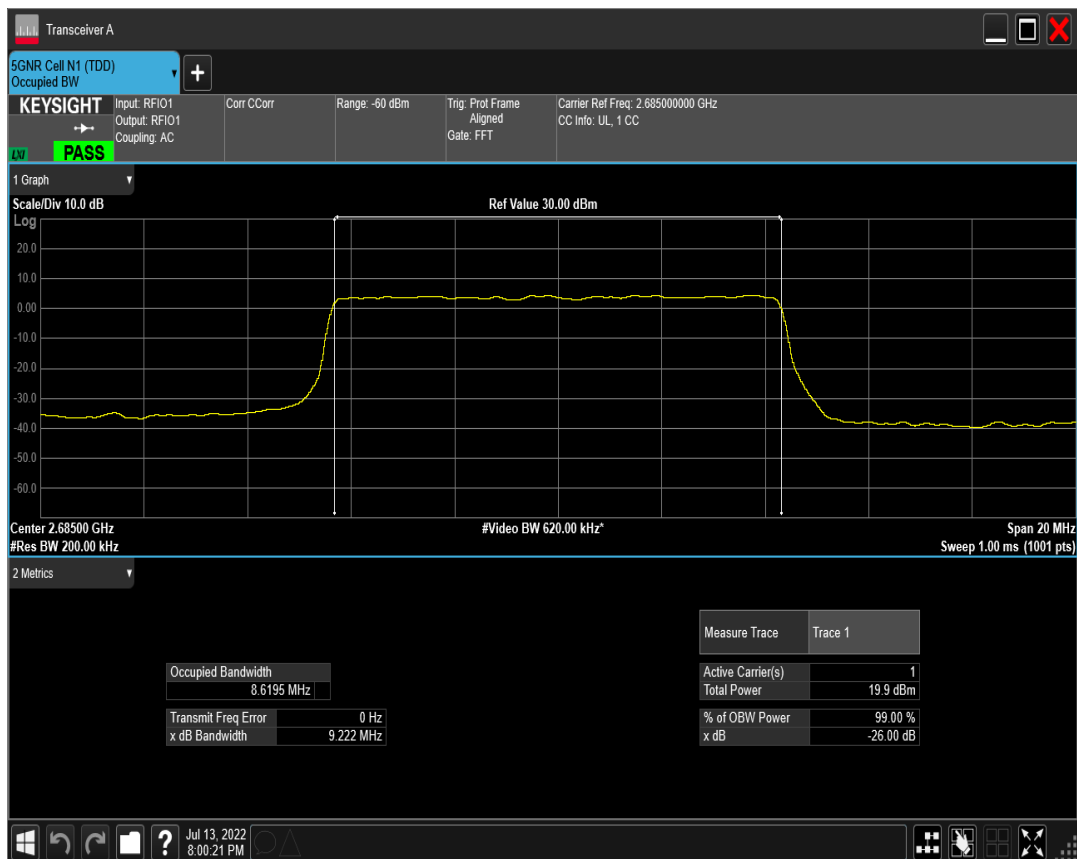
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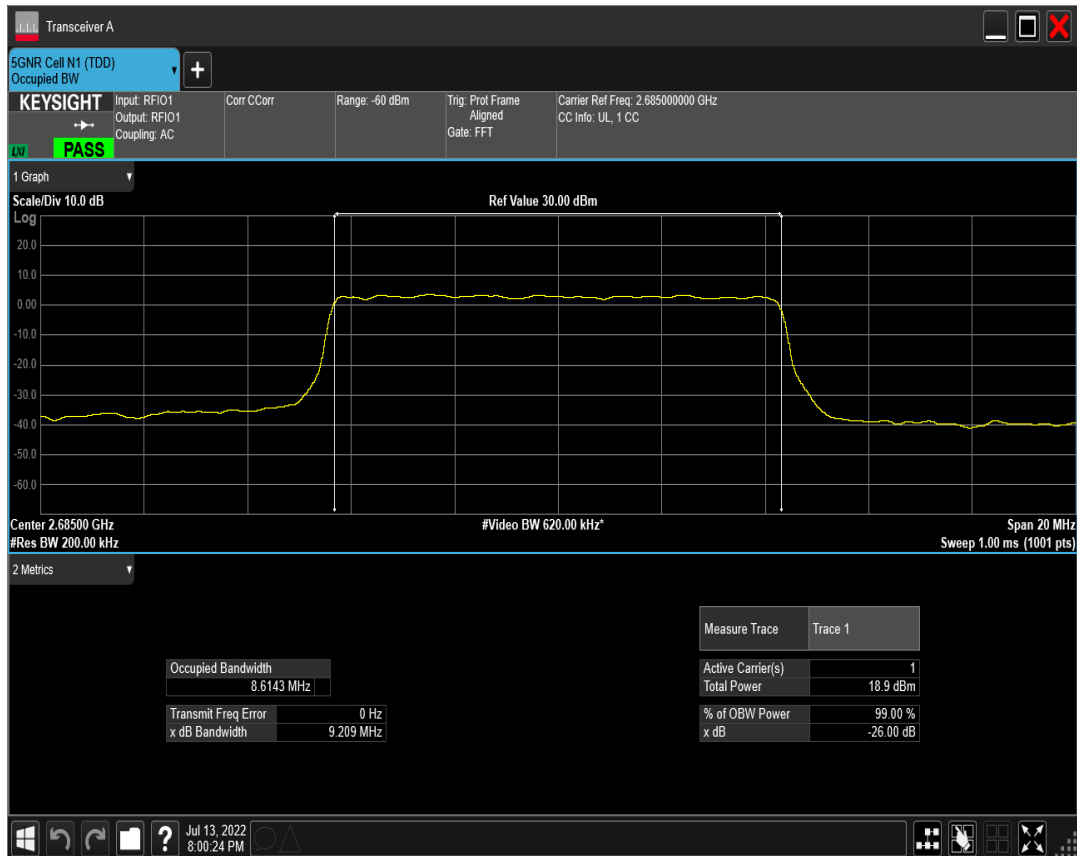
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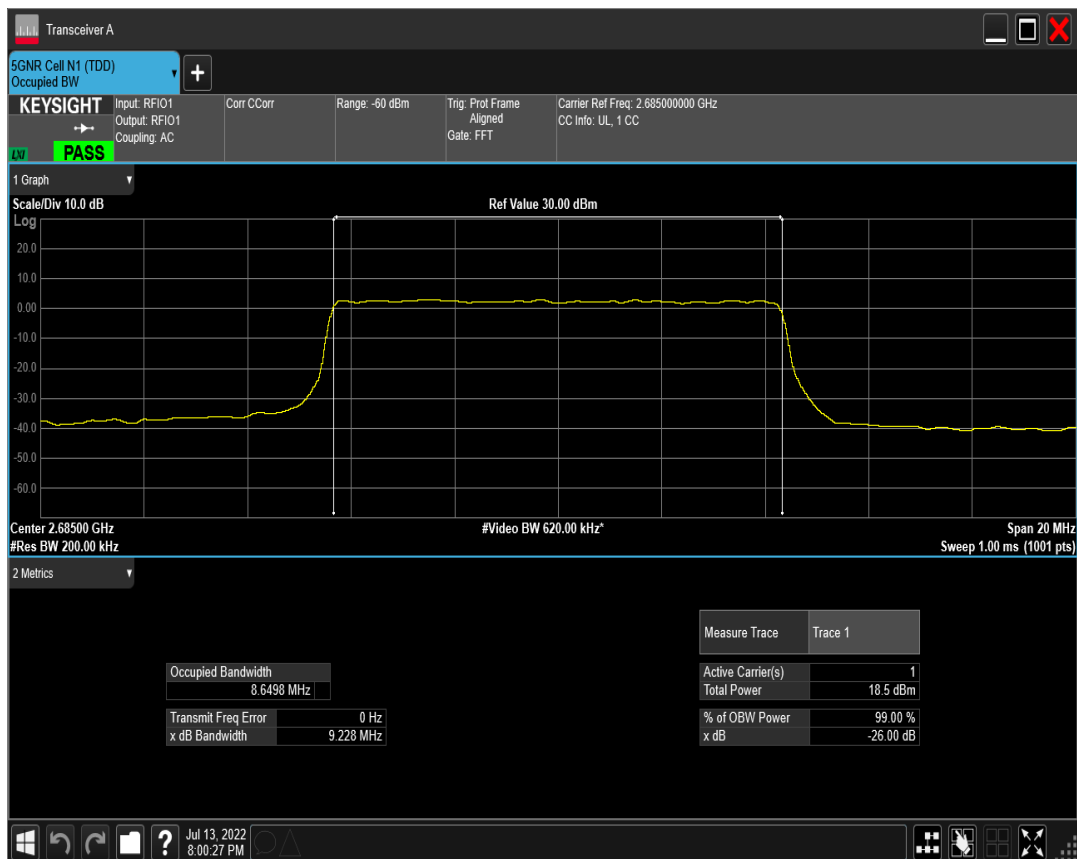
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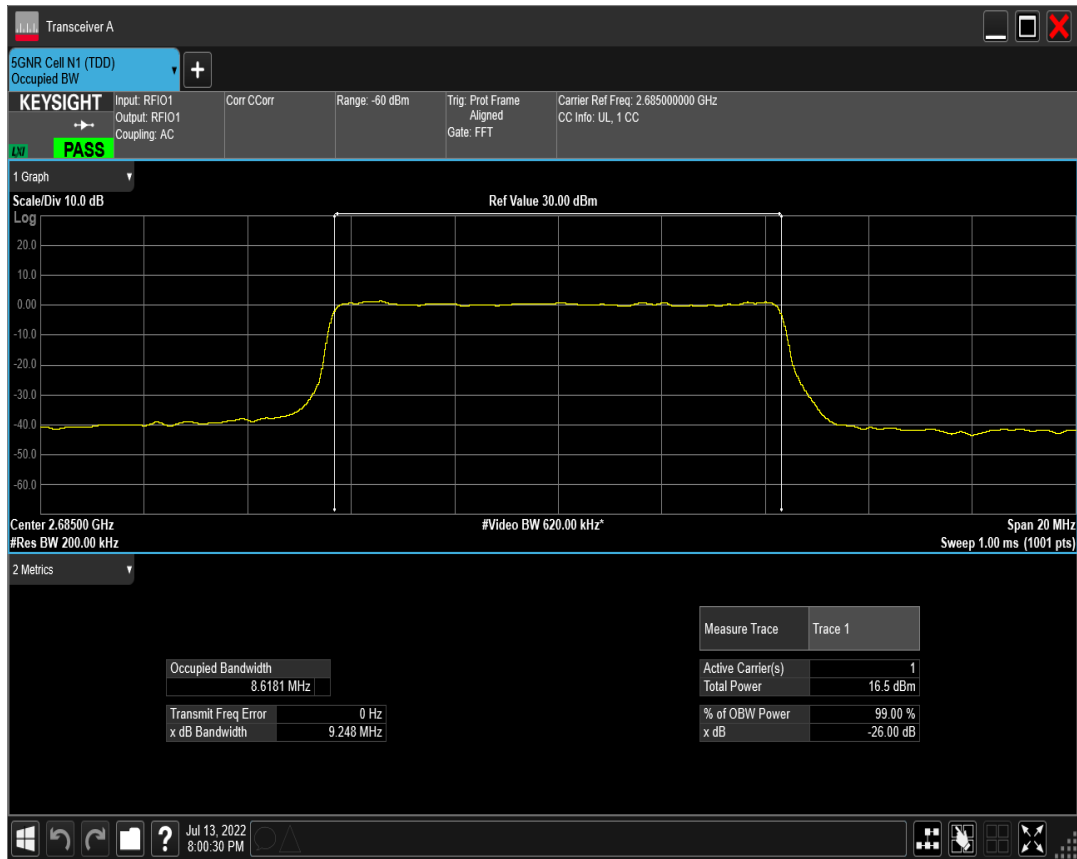
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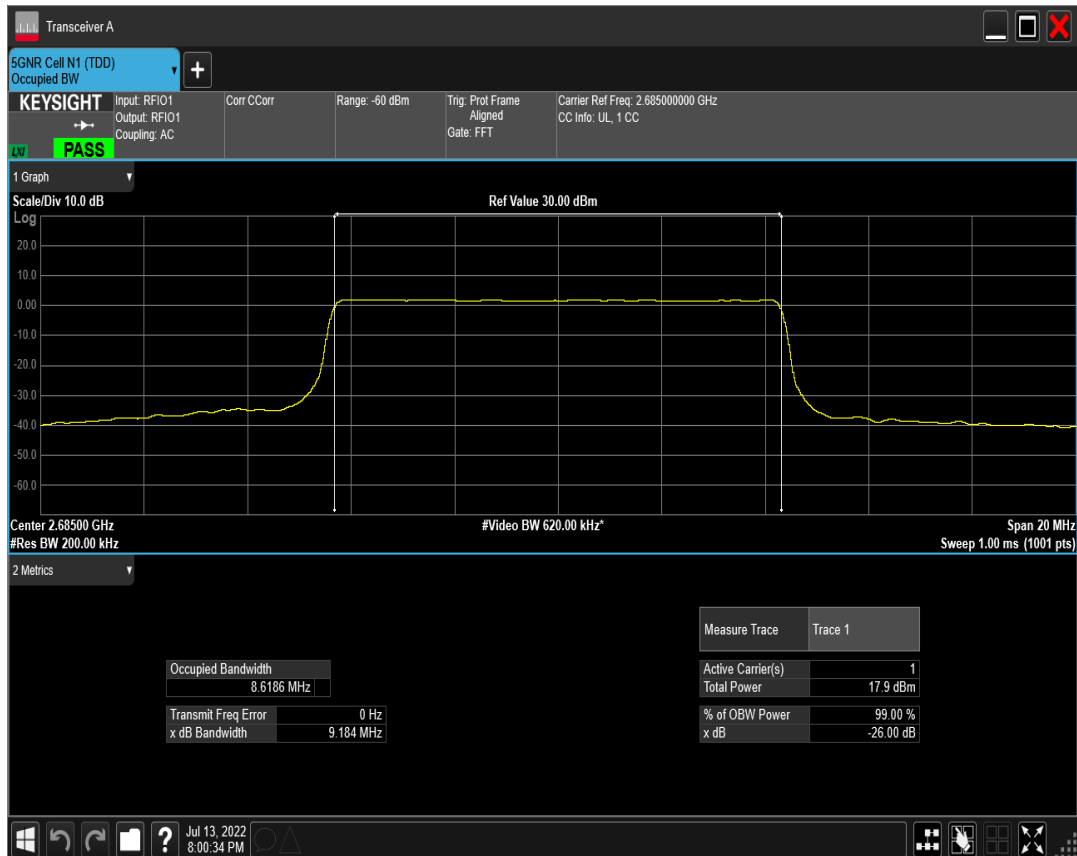
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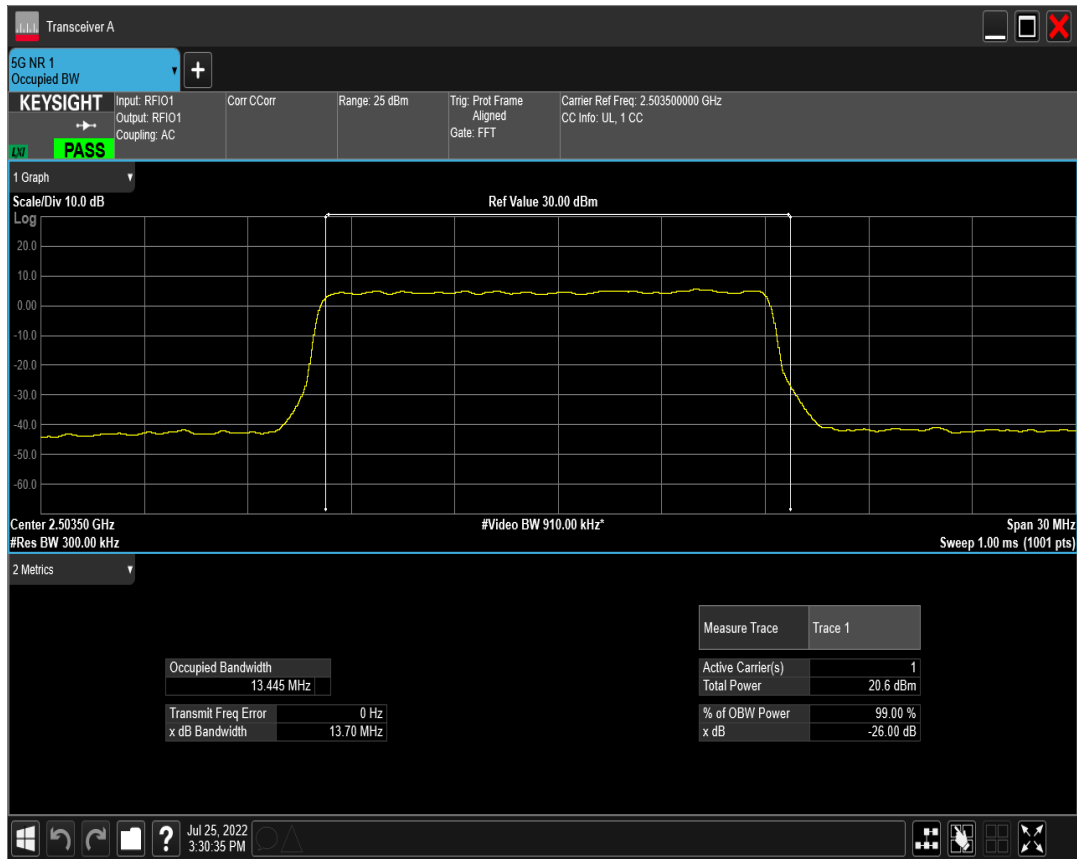
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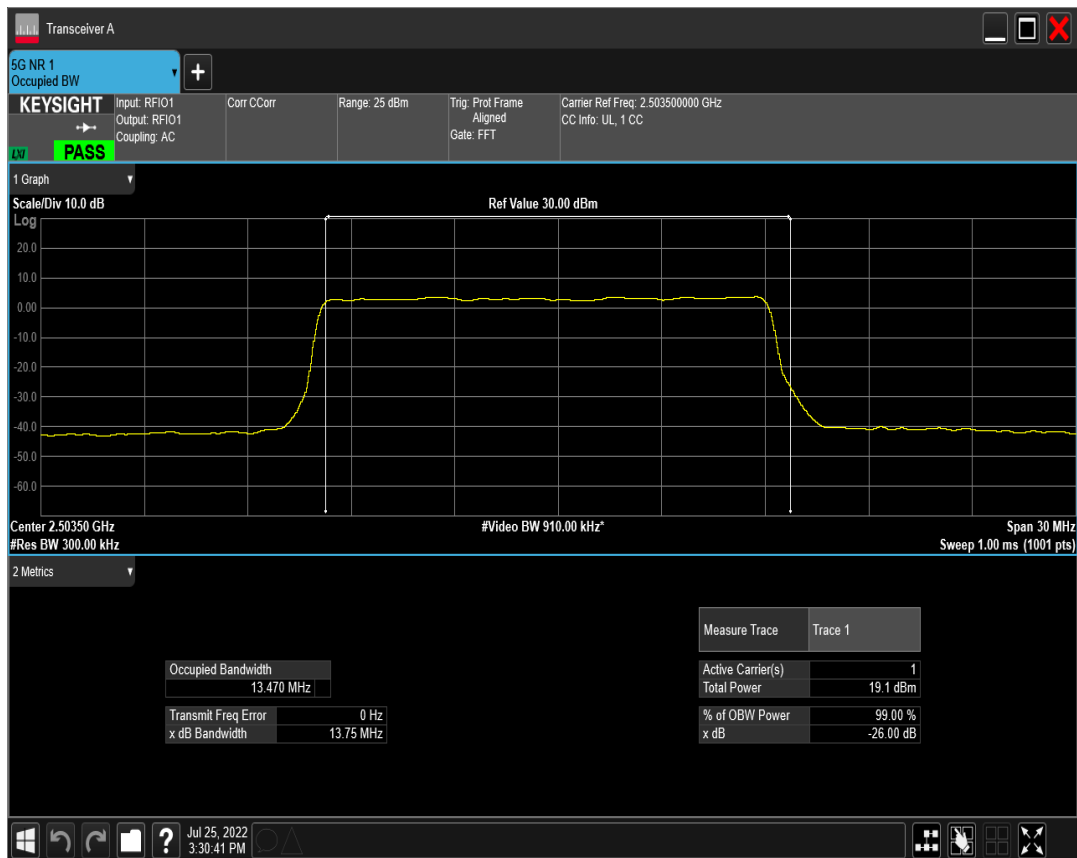
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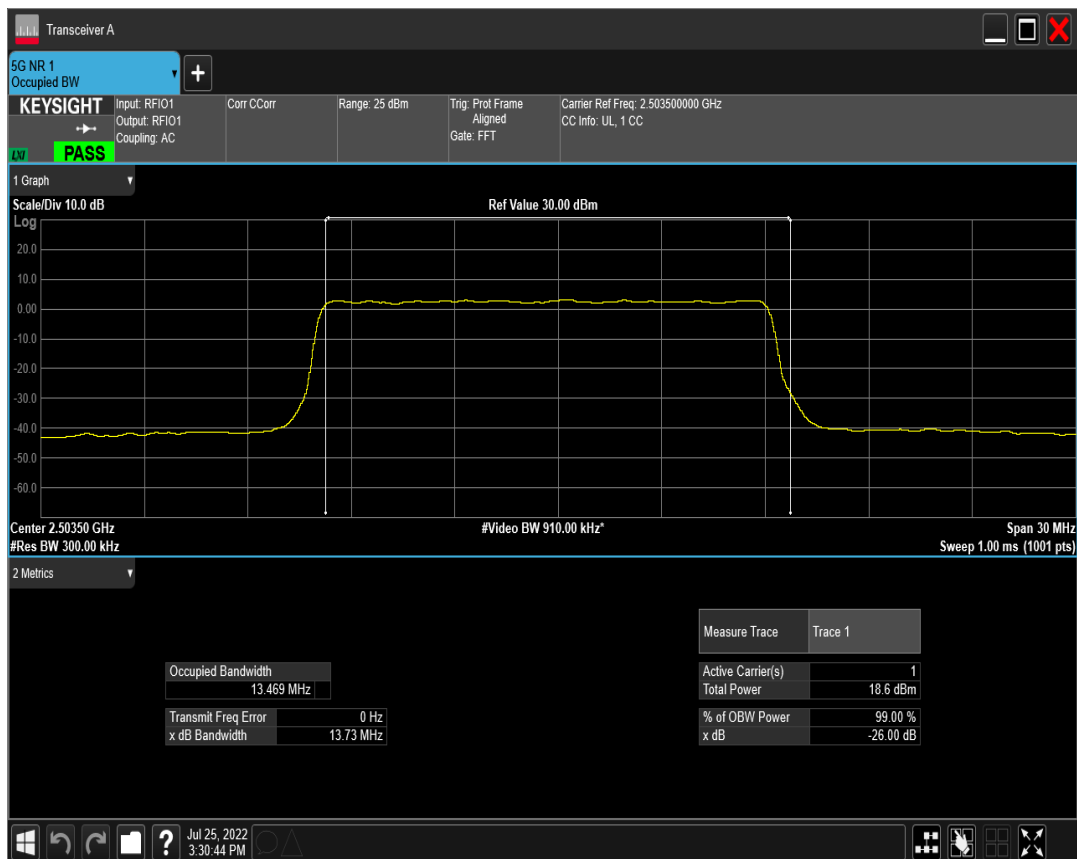
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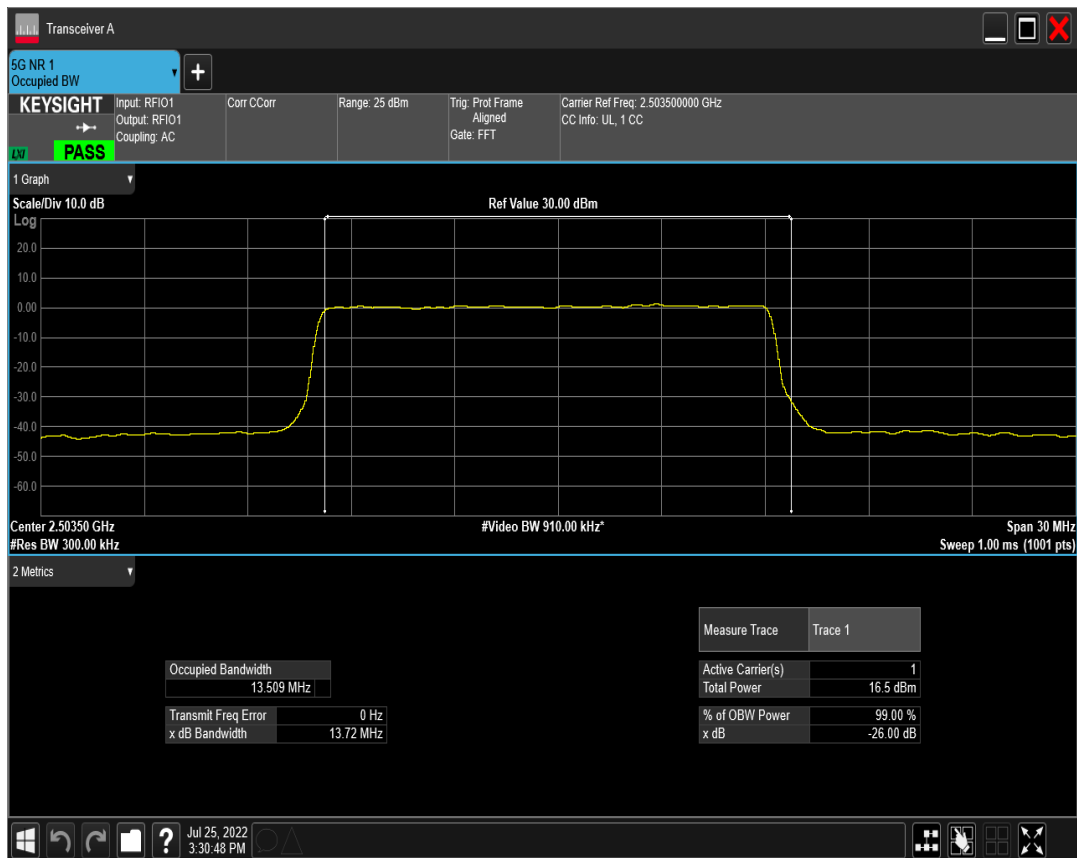
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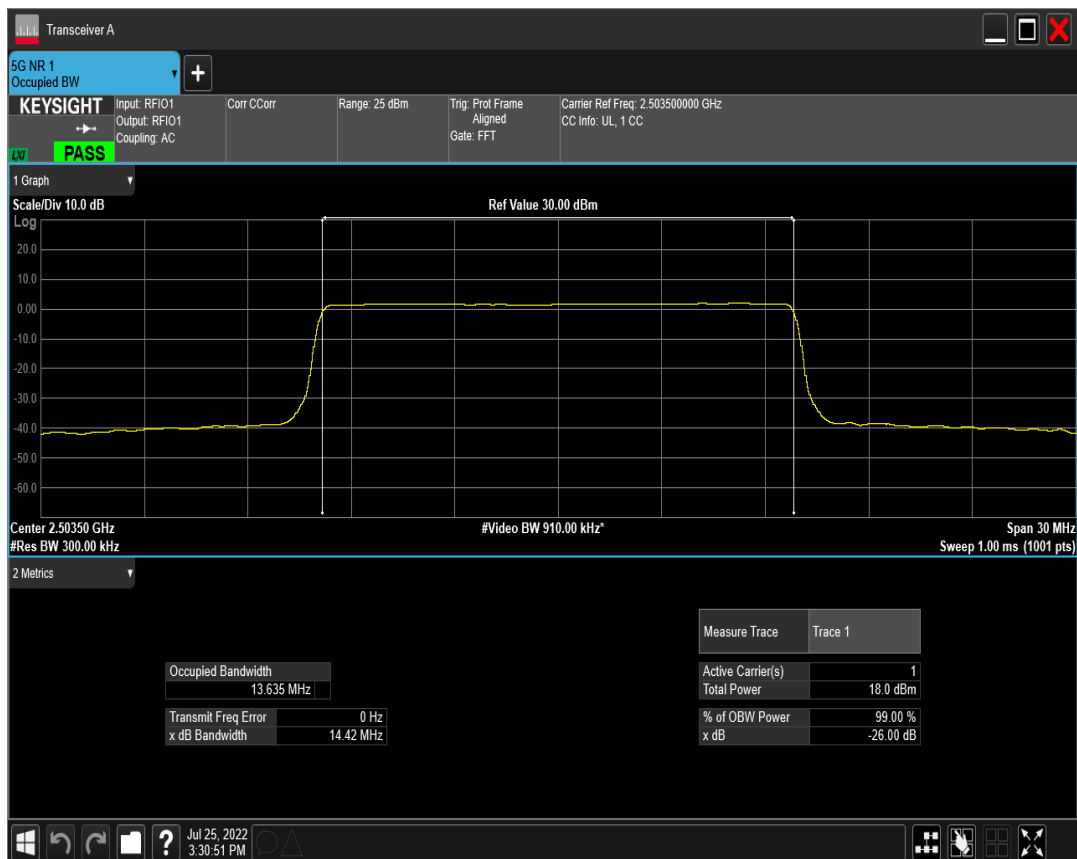
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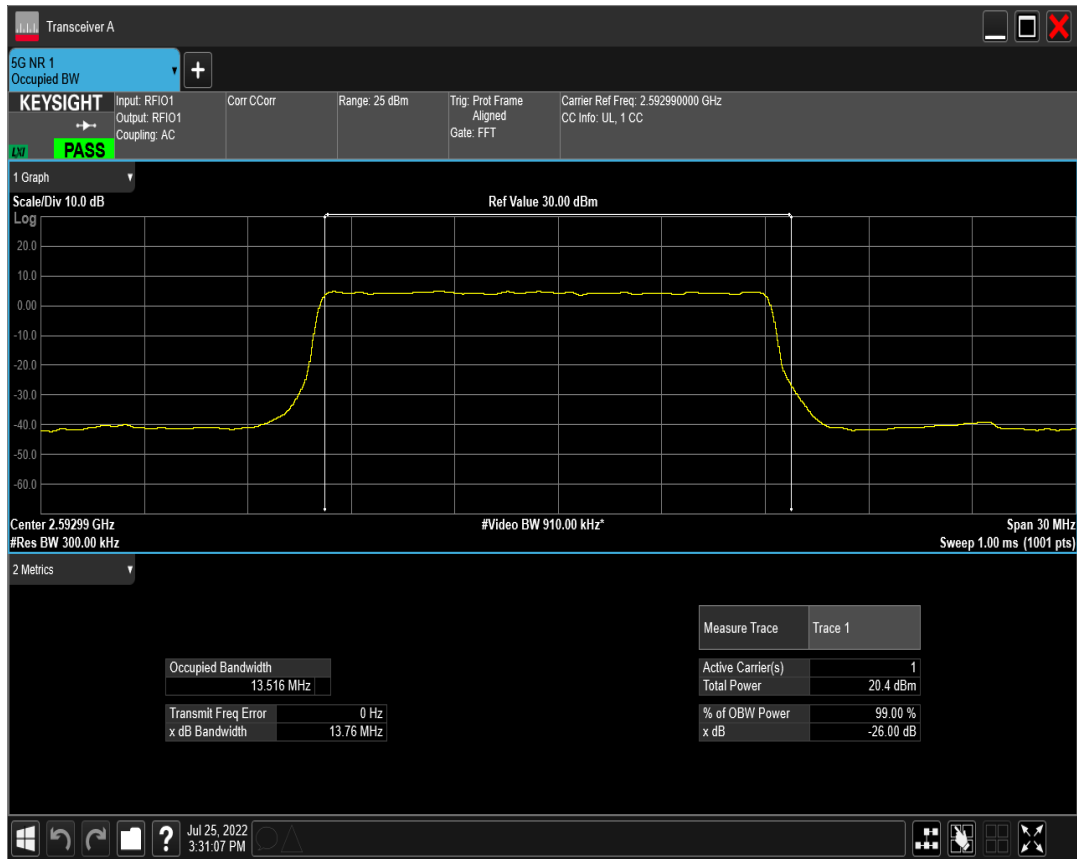
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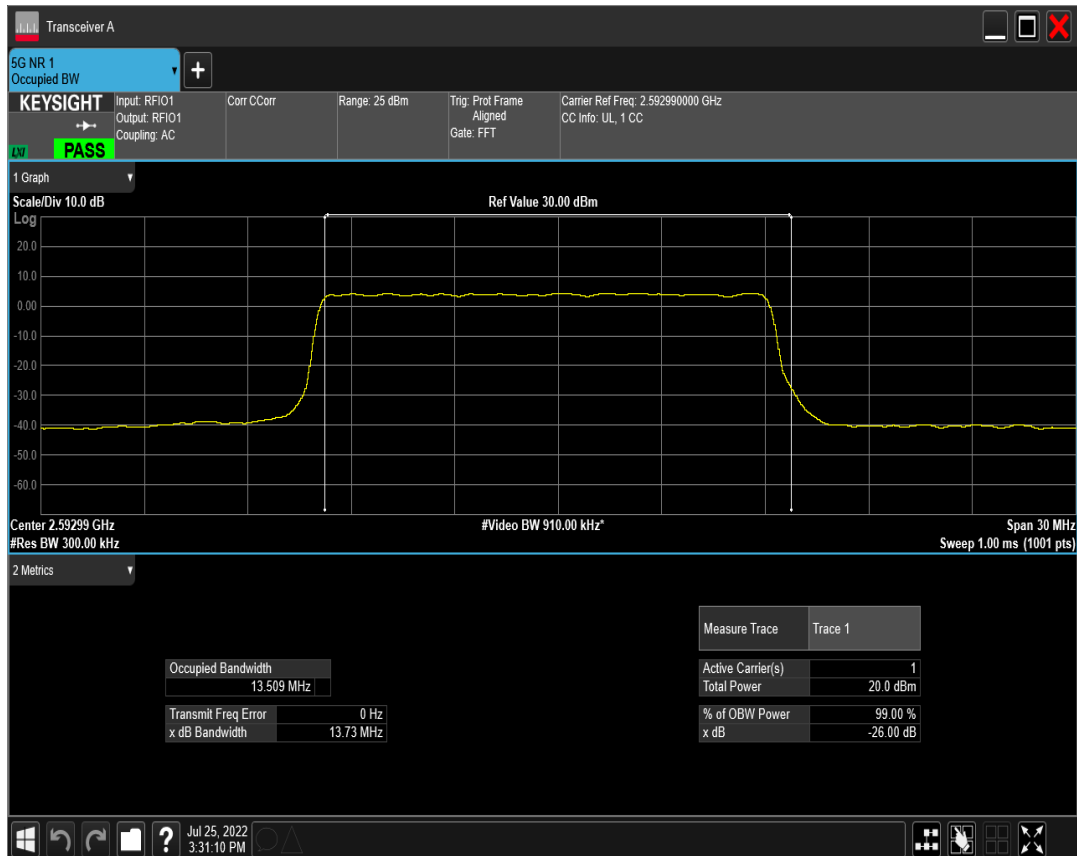
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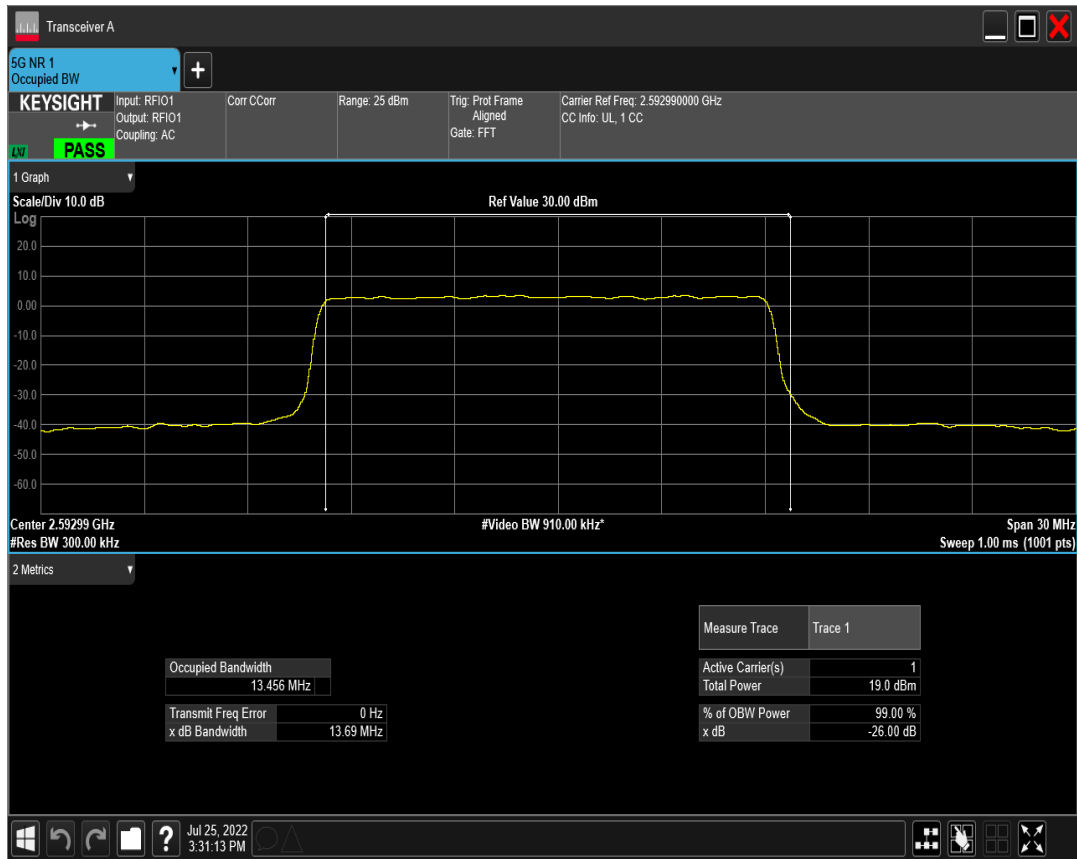
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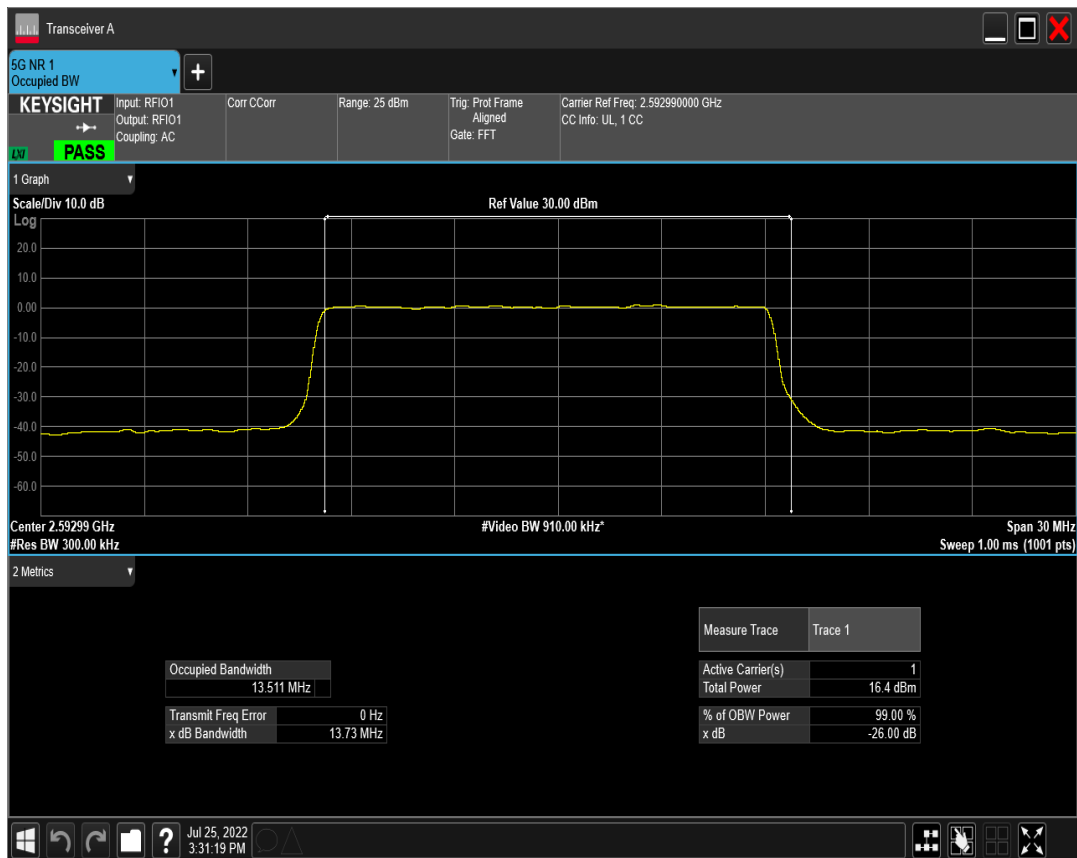
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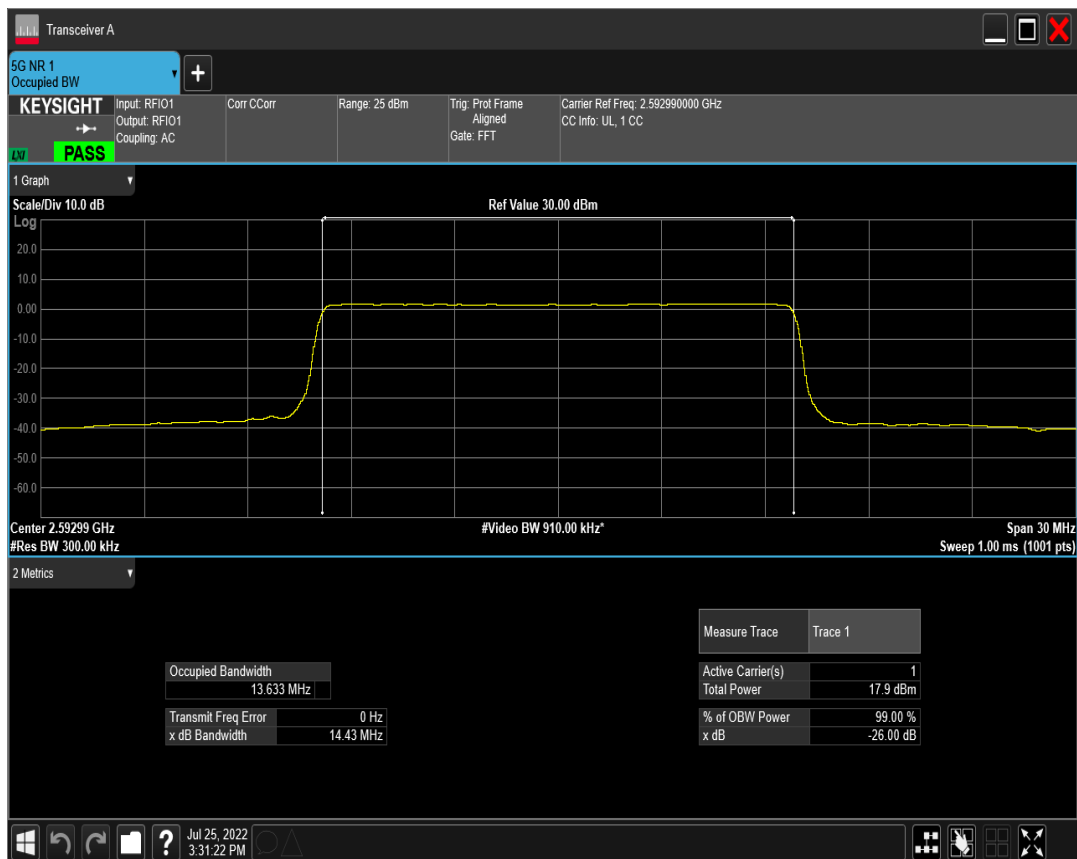
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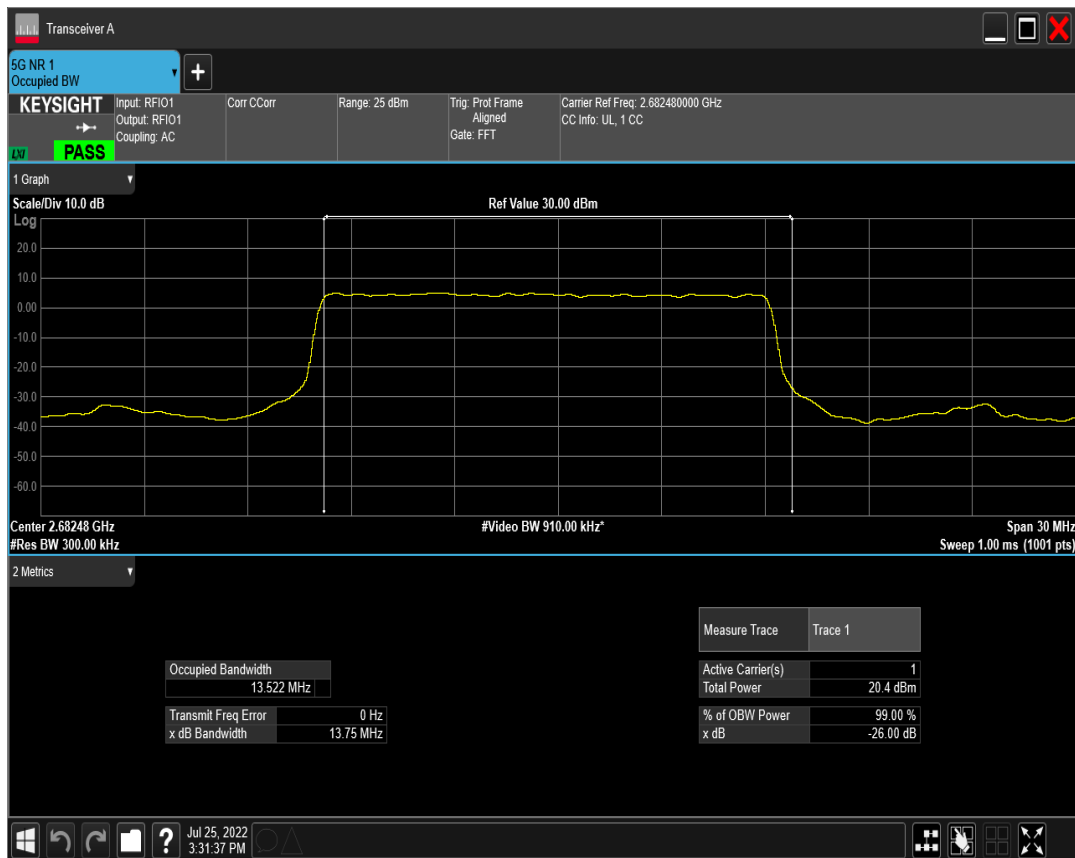
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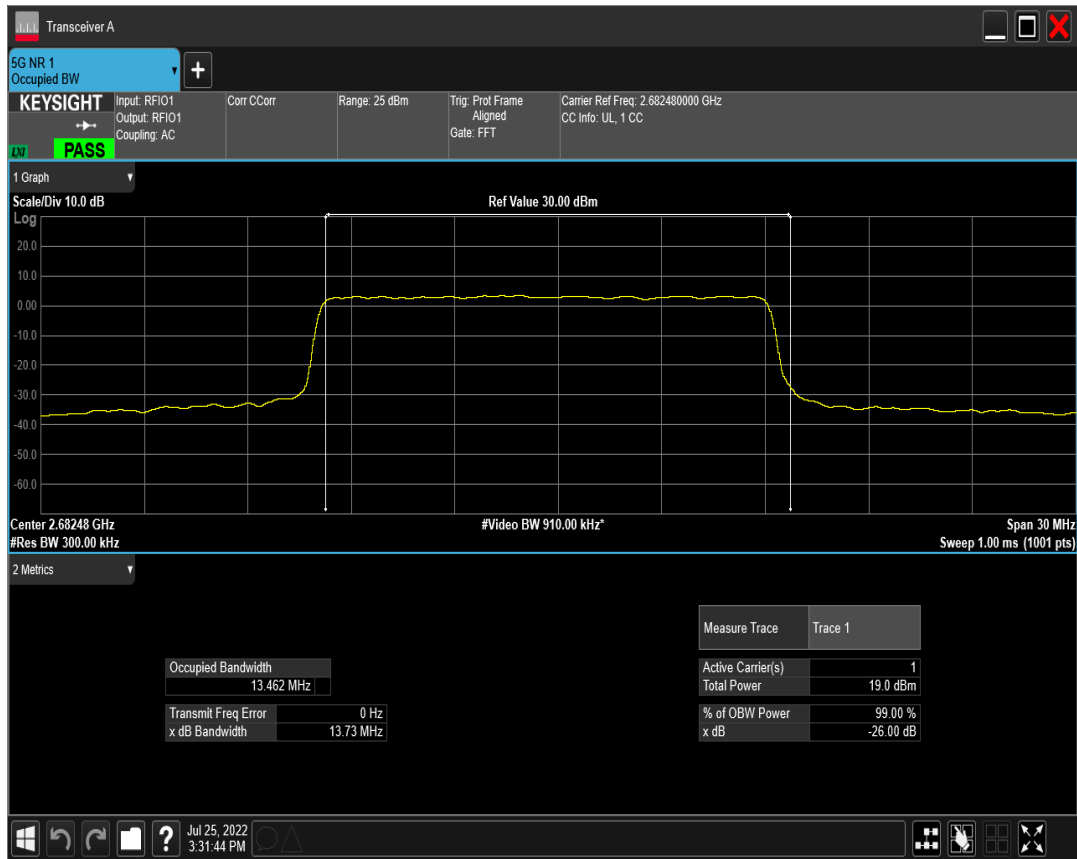
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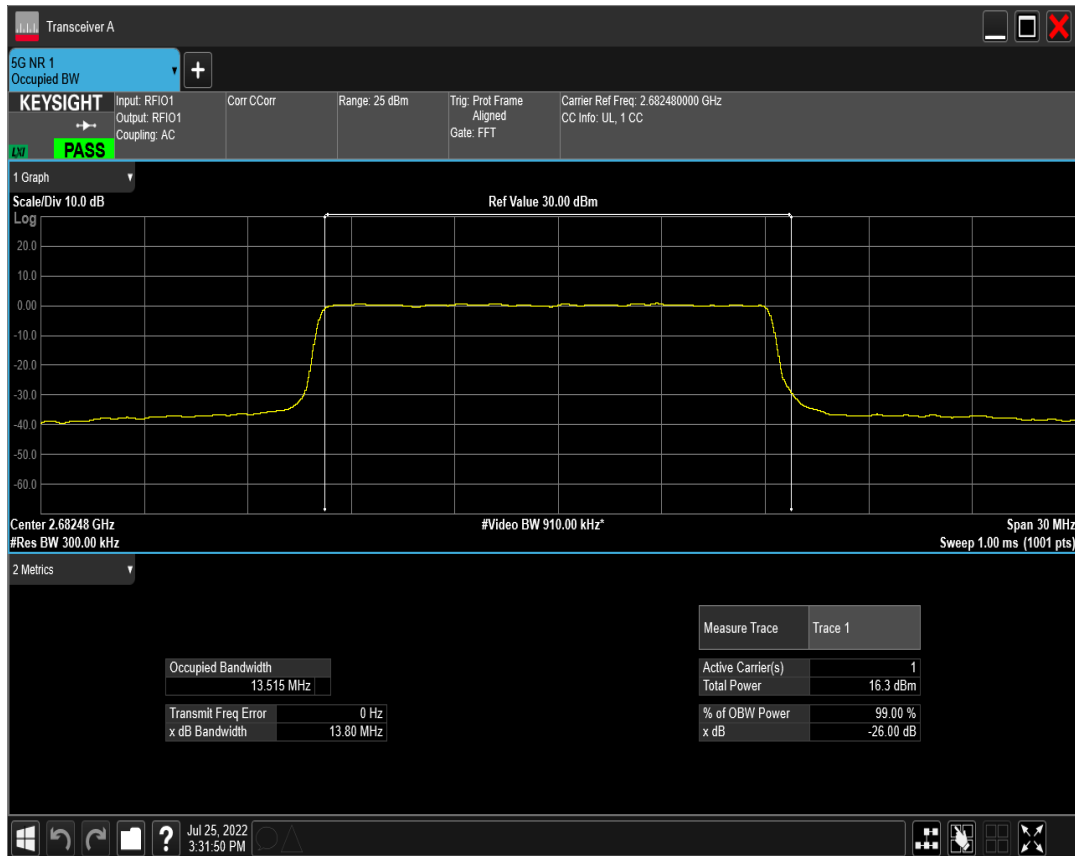
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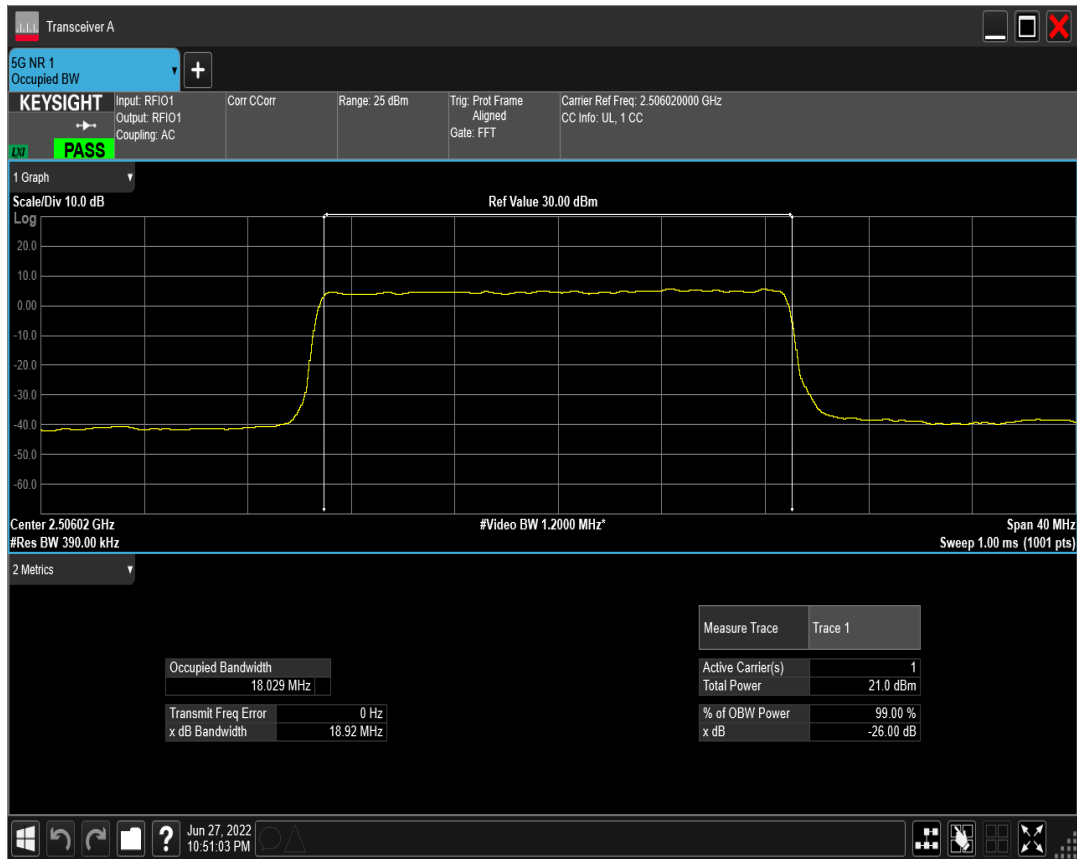
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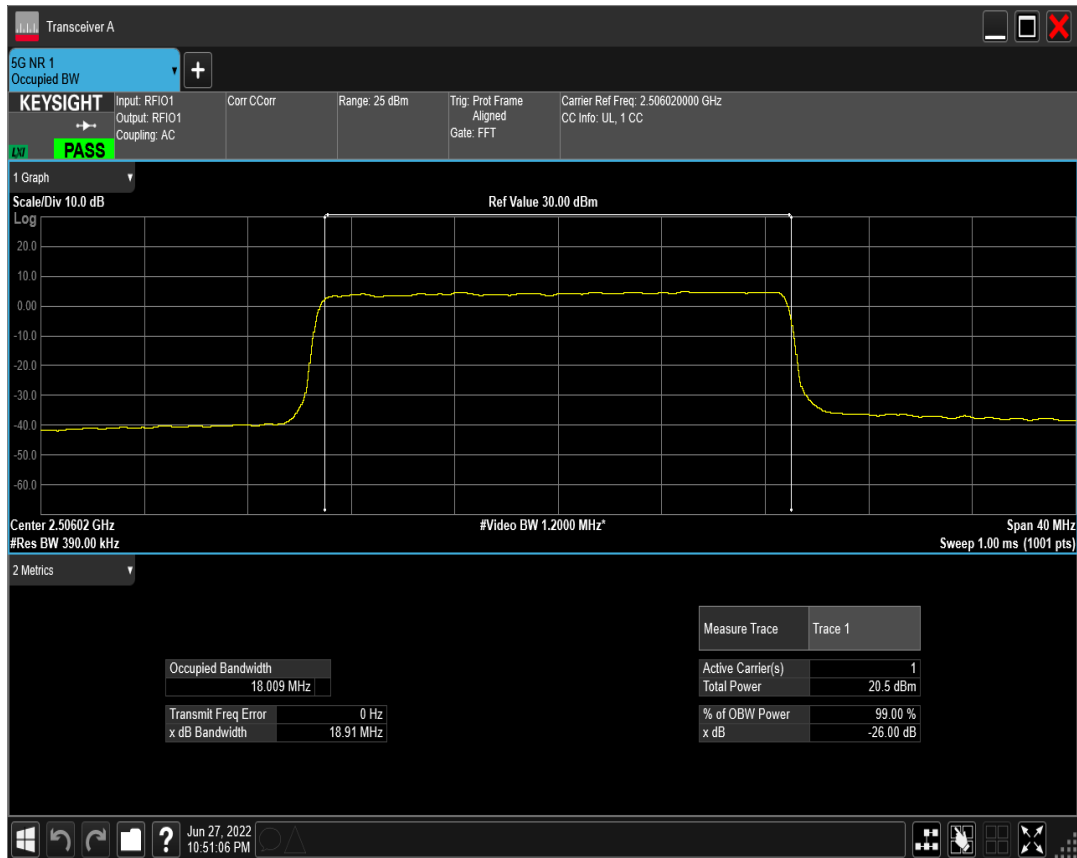
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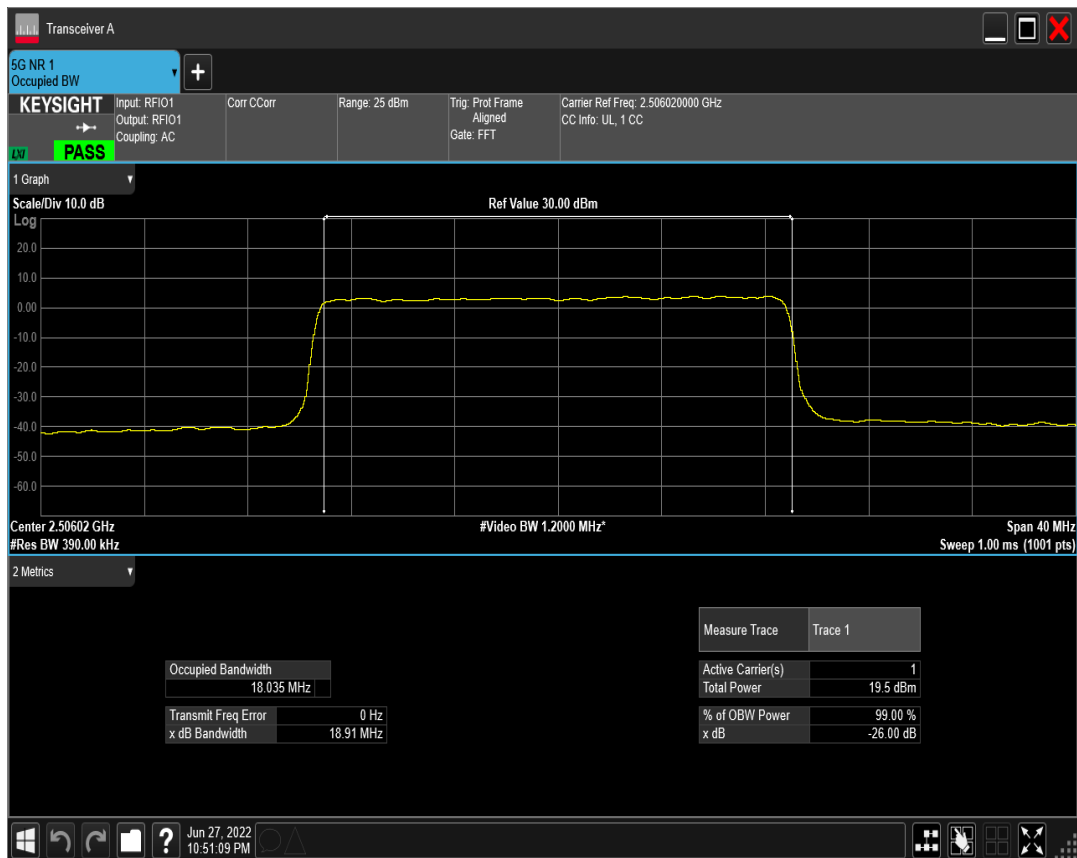
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n41 SCS=30kHz DFT_QPSK BW=20MHz Channel=501204 RB=50@0



n41 SCS=30kHz DFT_QAM16 BW=20MHz Channel=501204 RB=50@0



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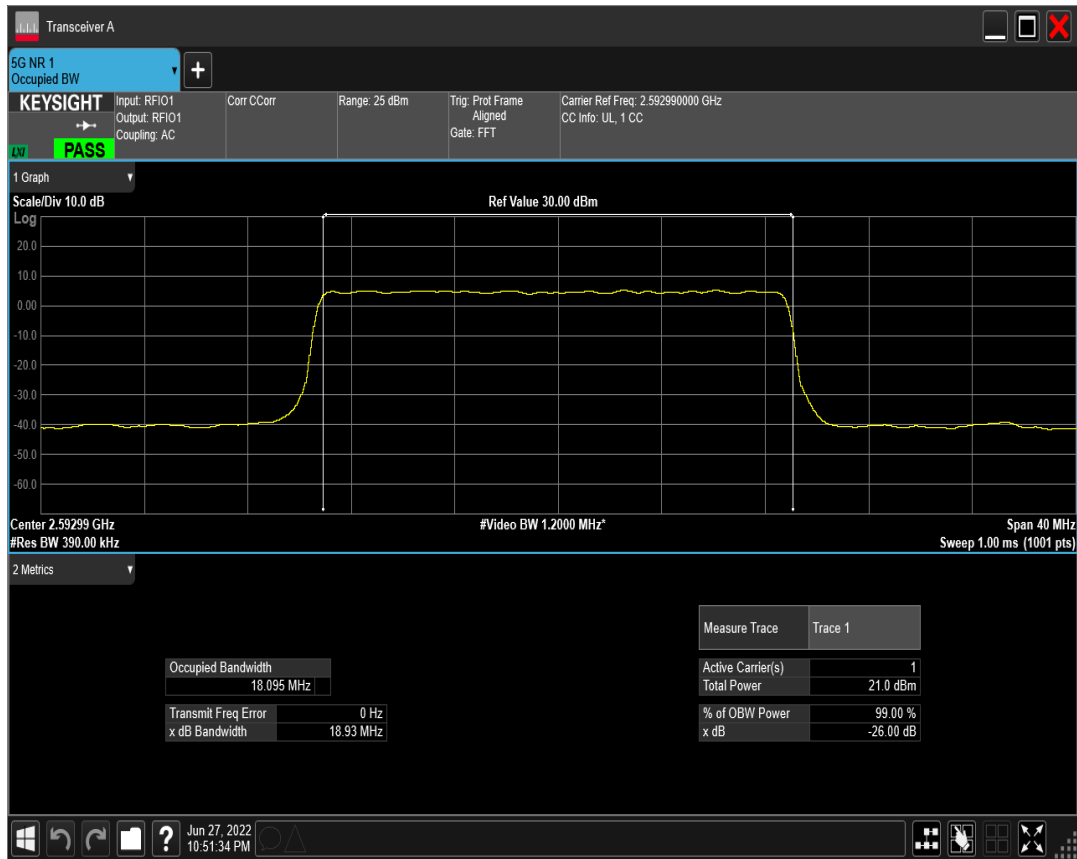
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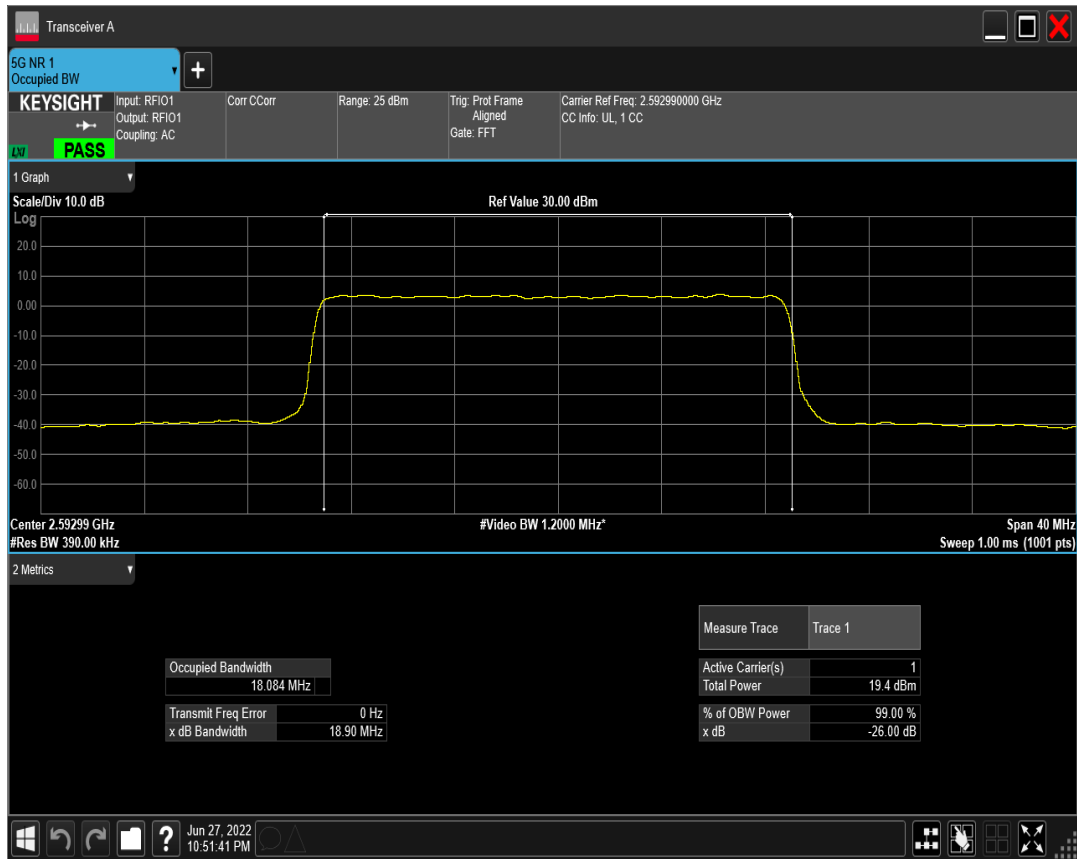
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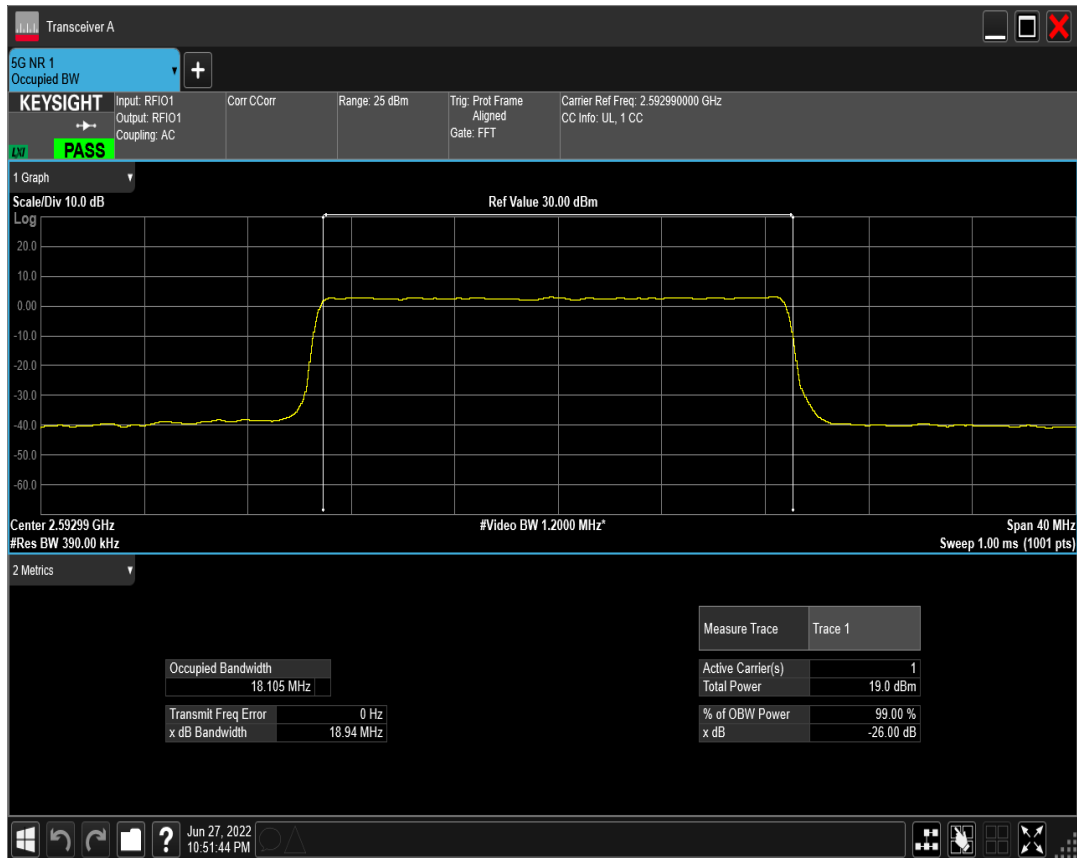
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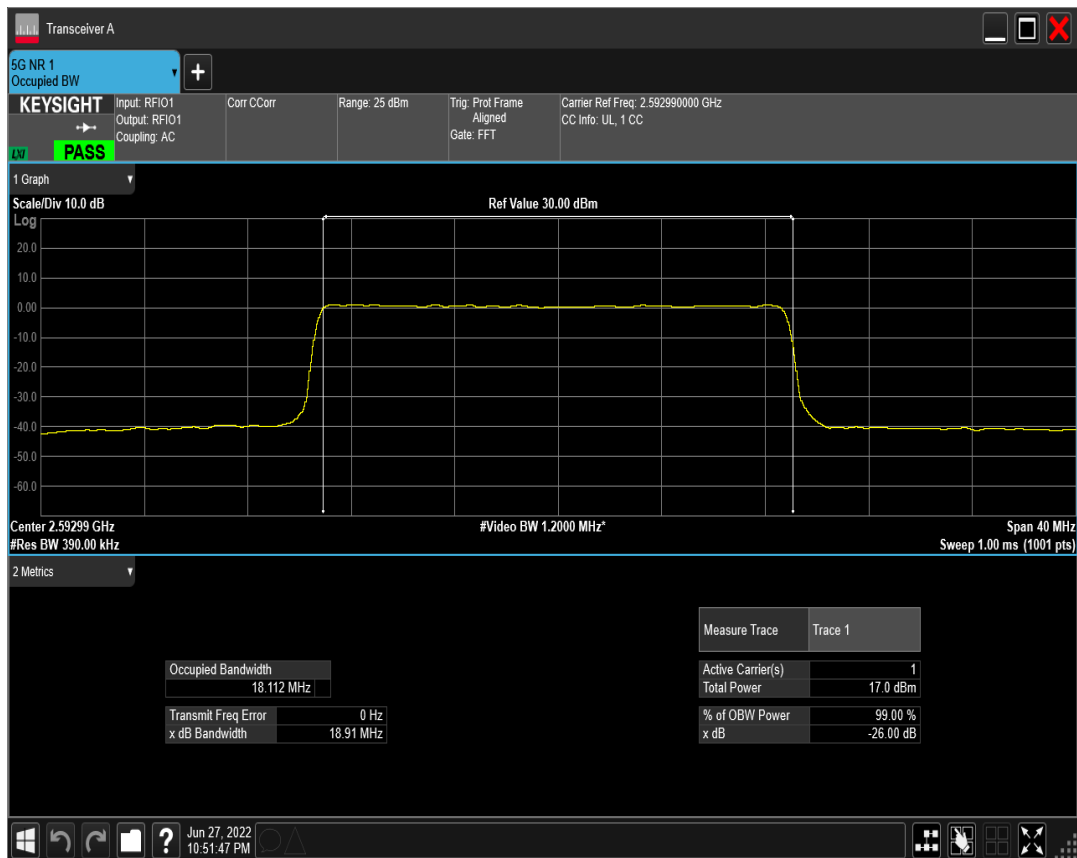
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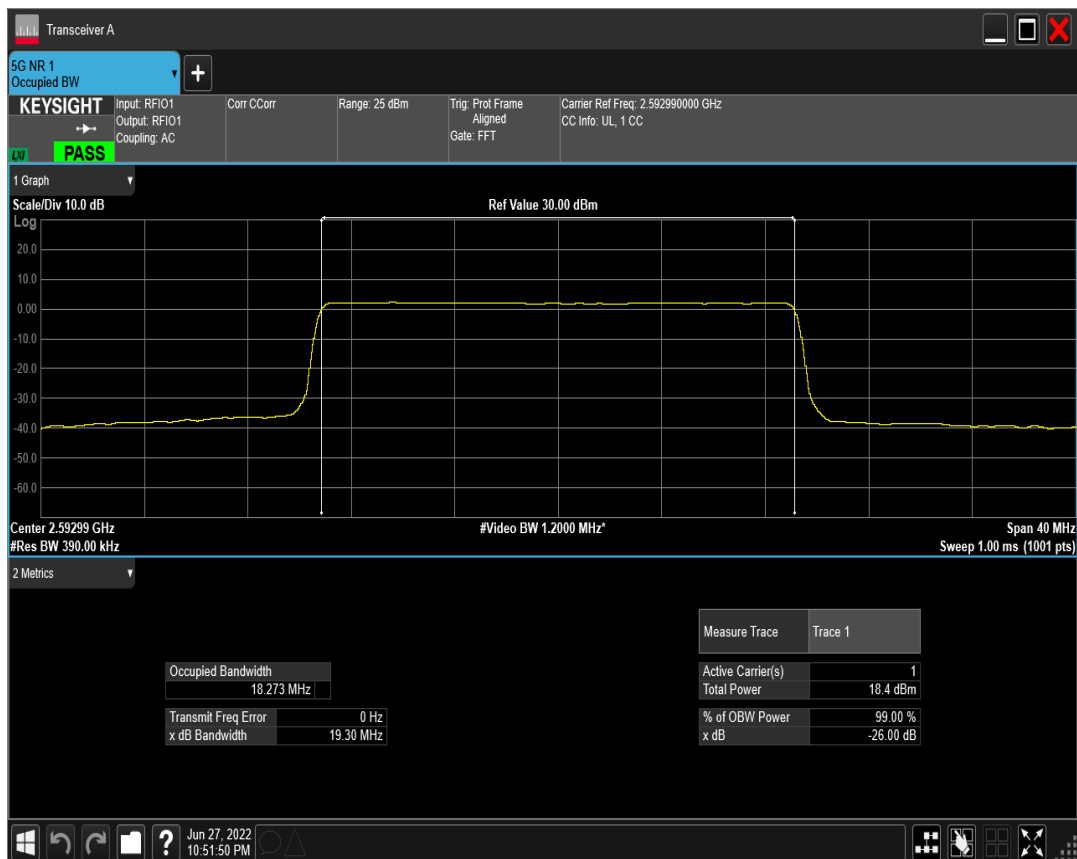
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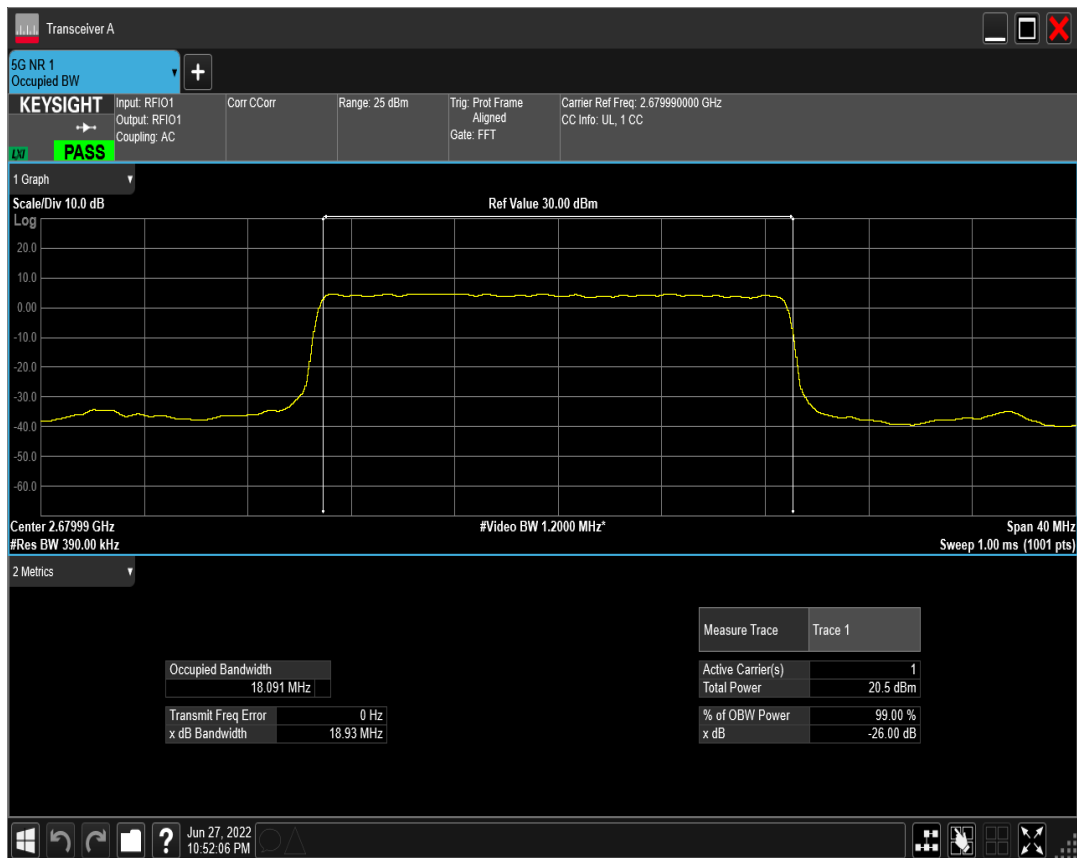
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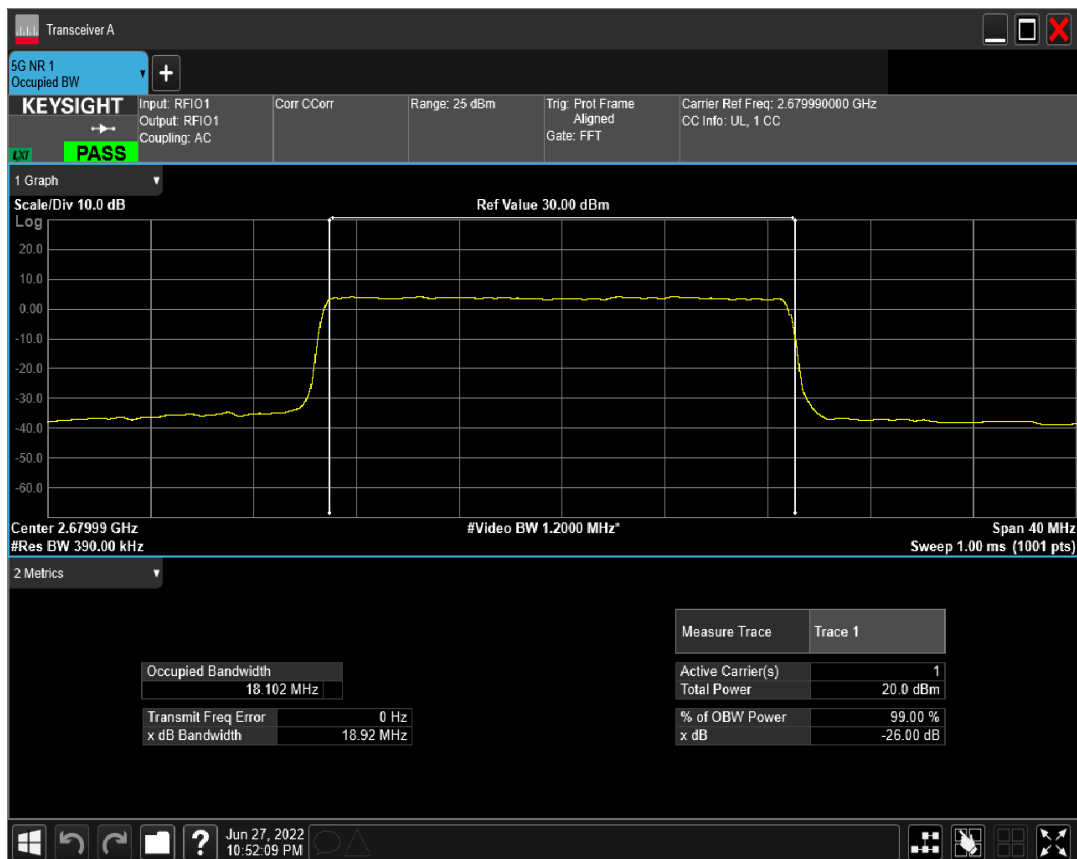
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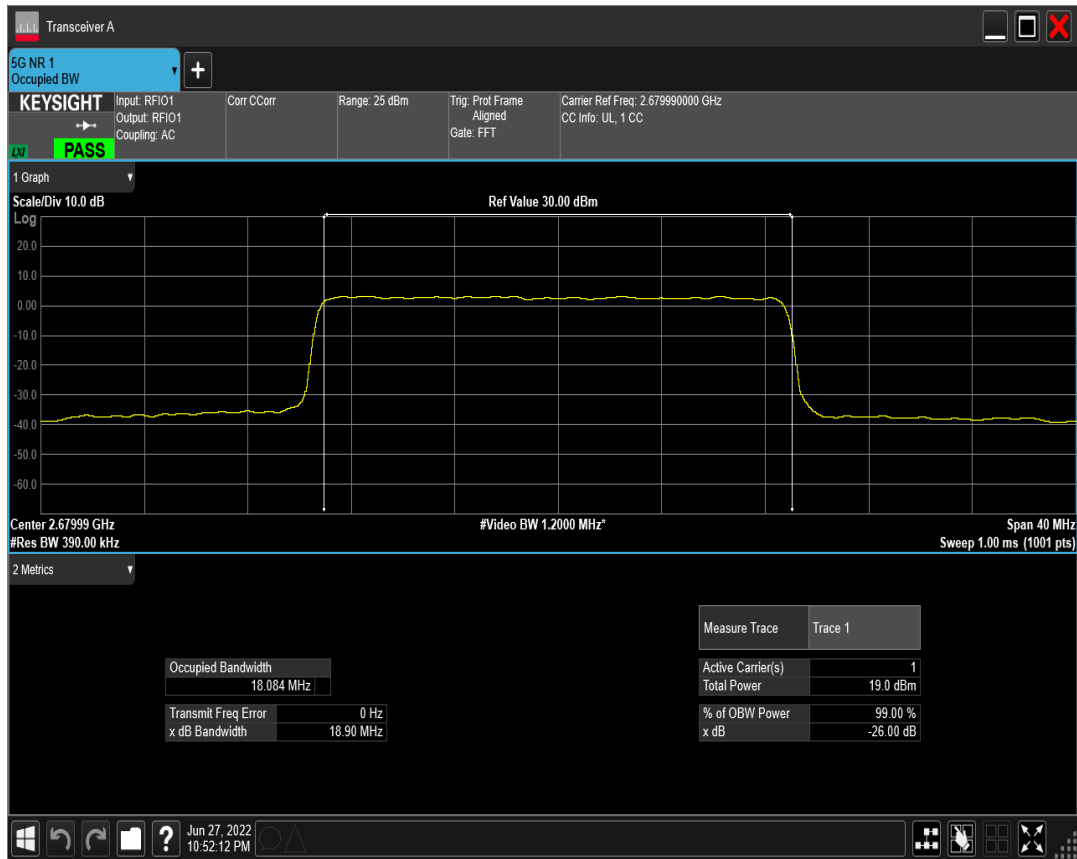
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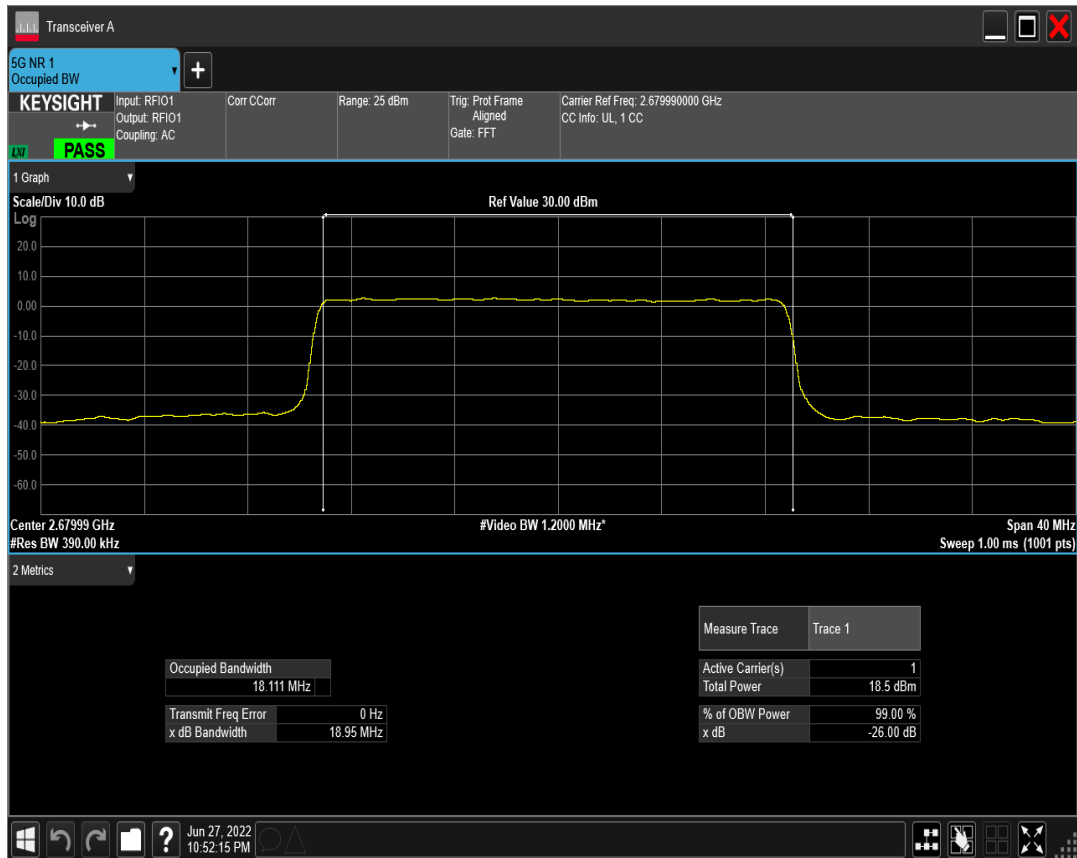
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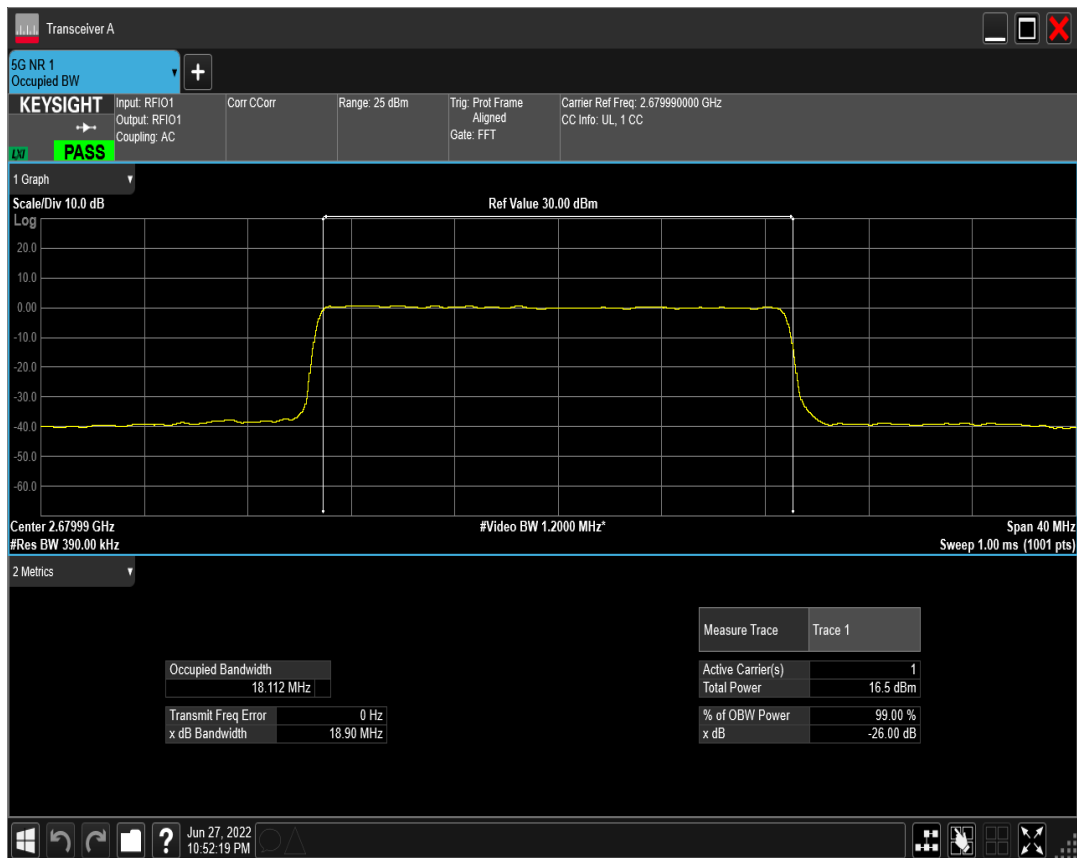
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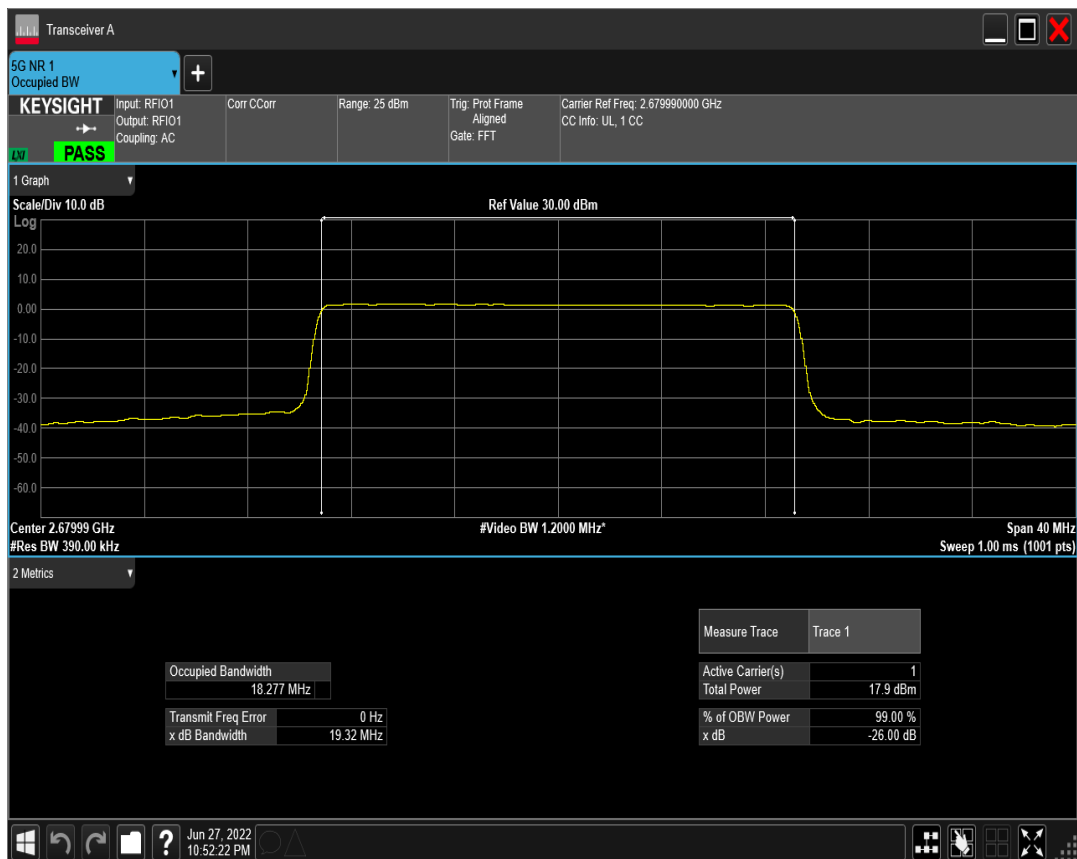
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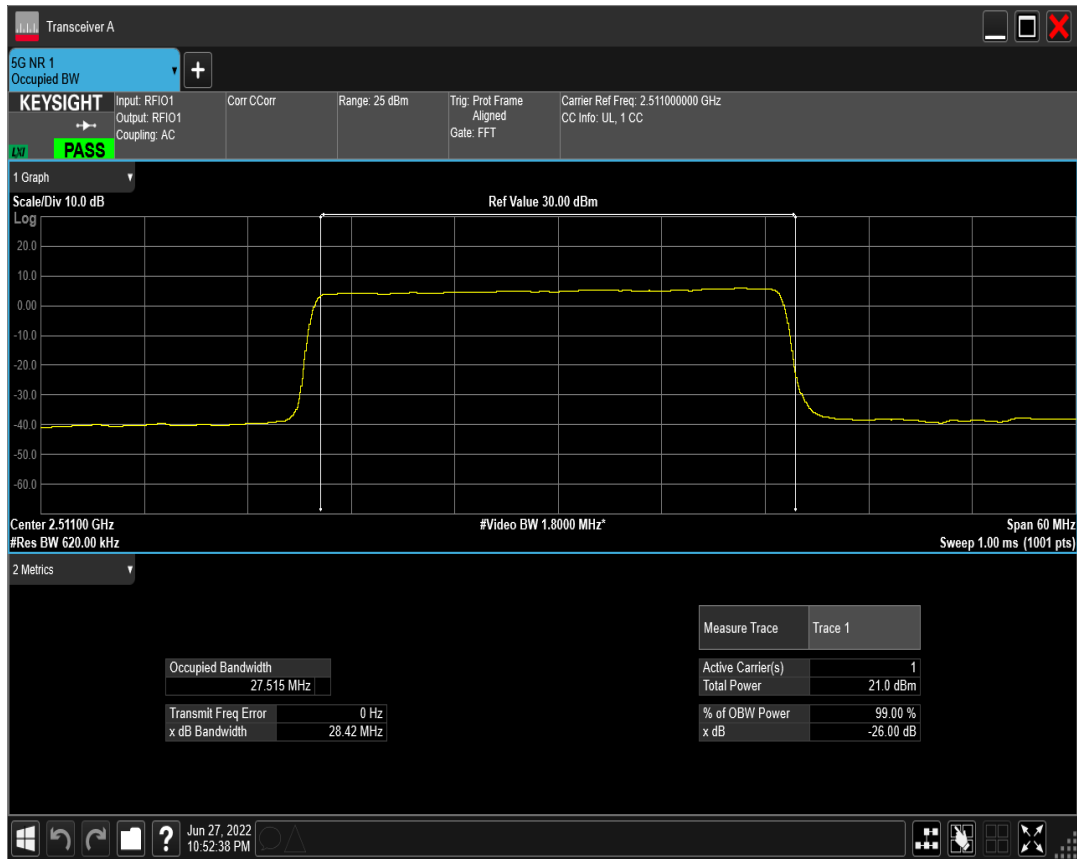
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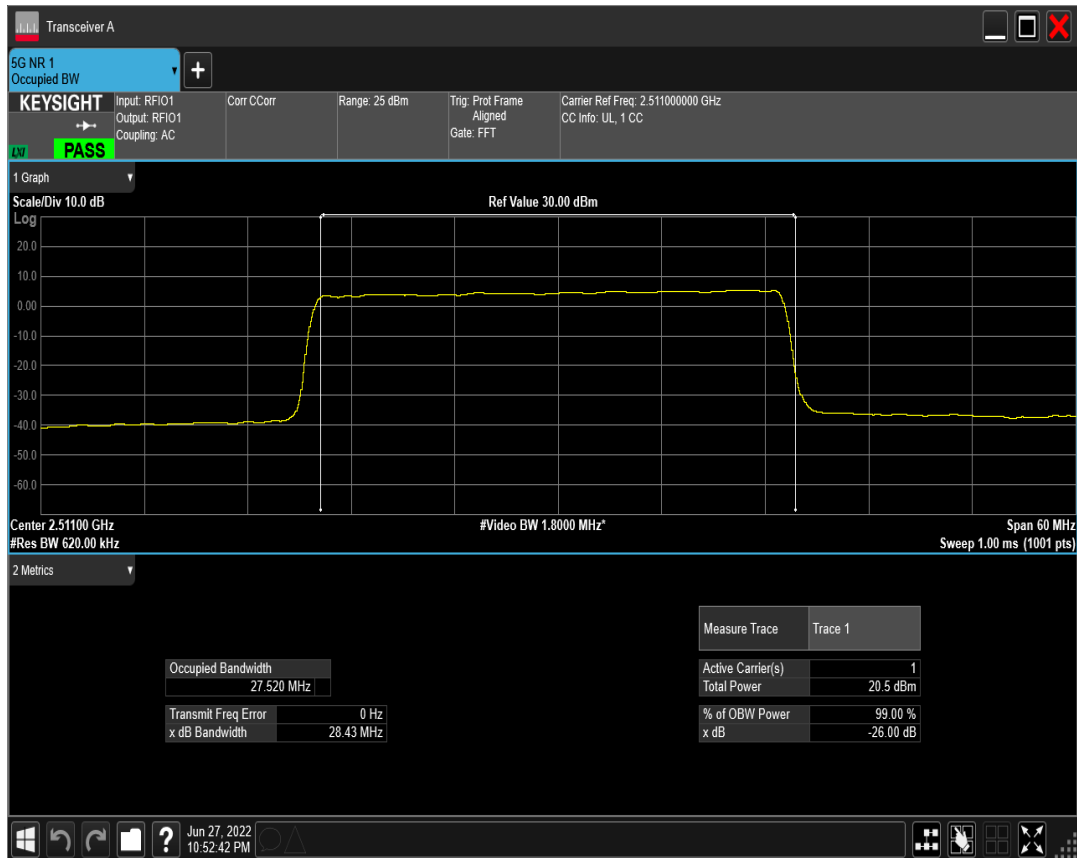
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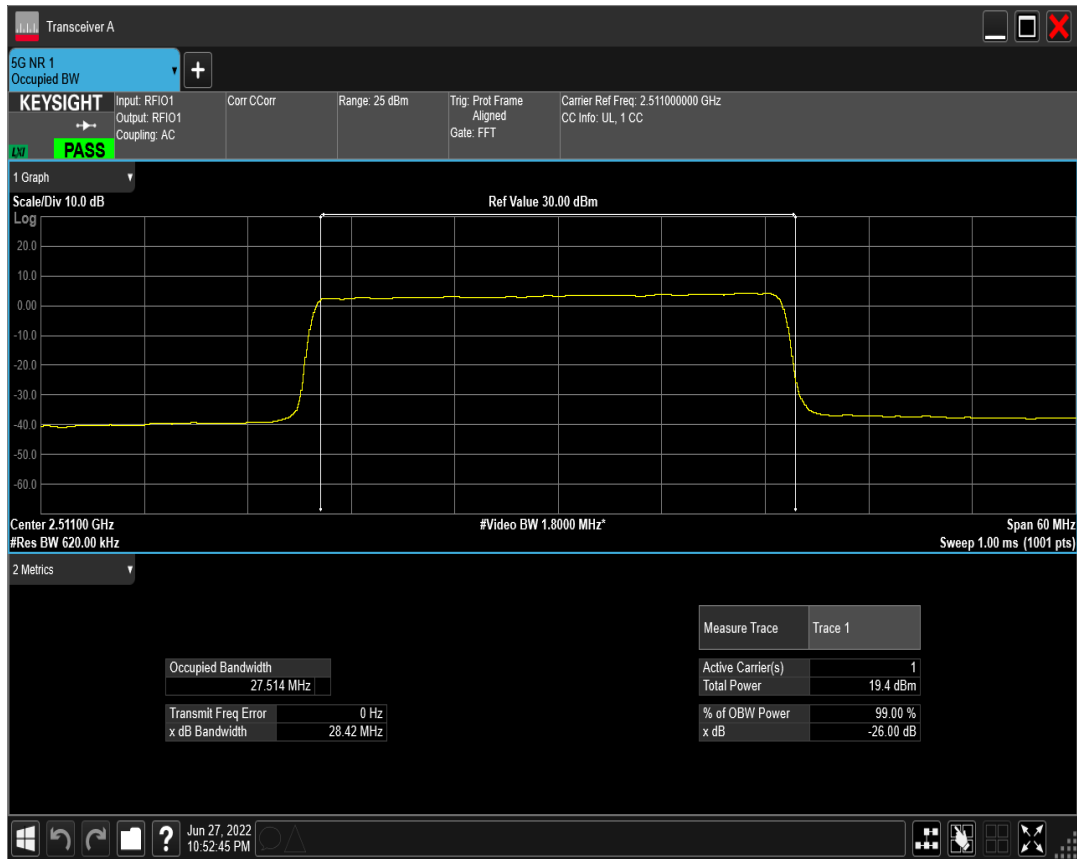
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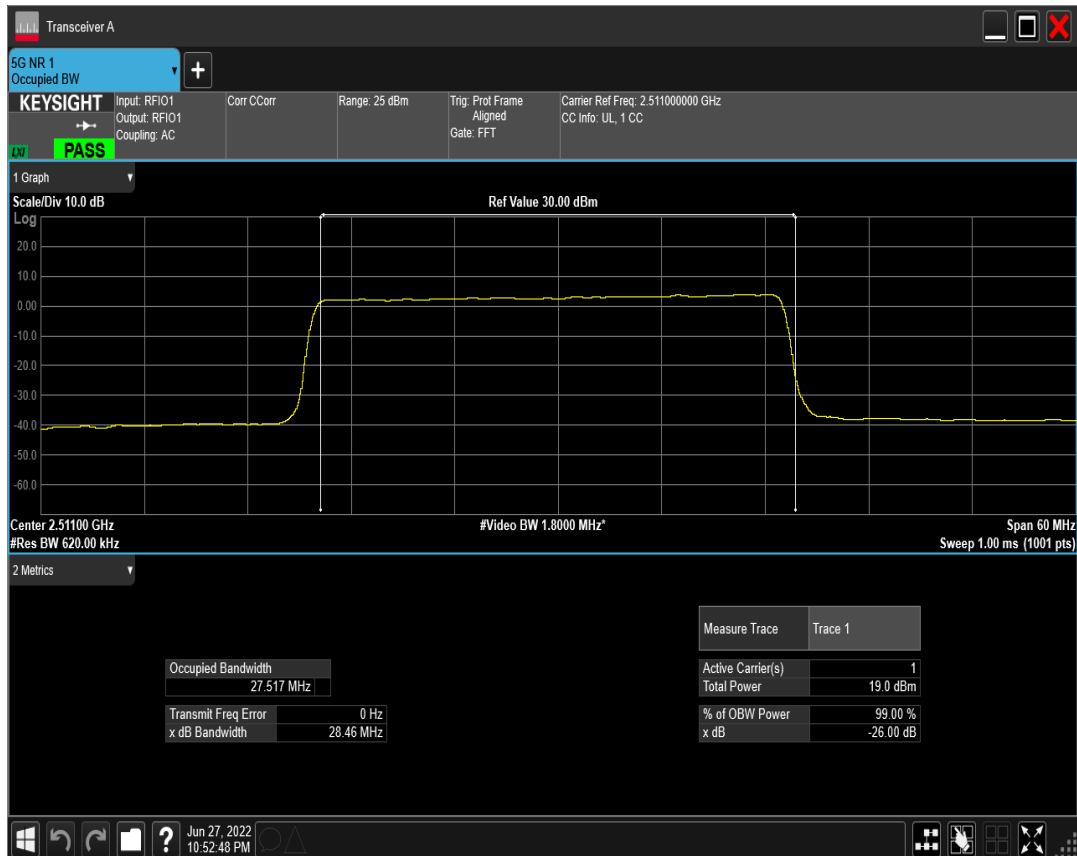
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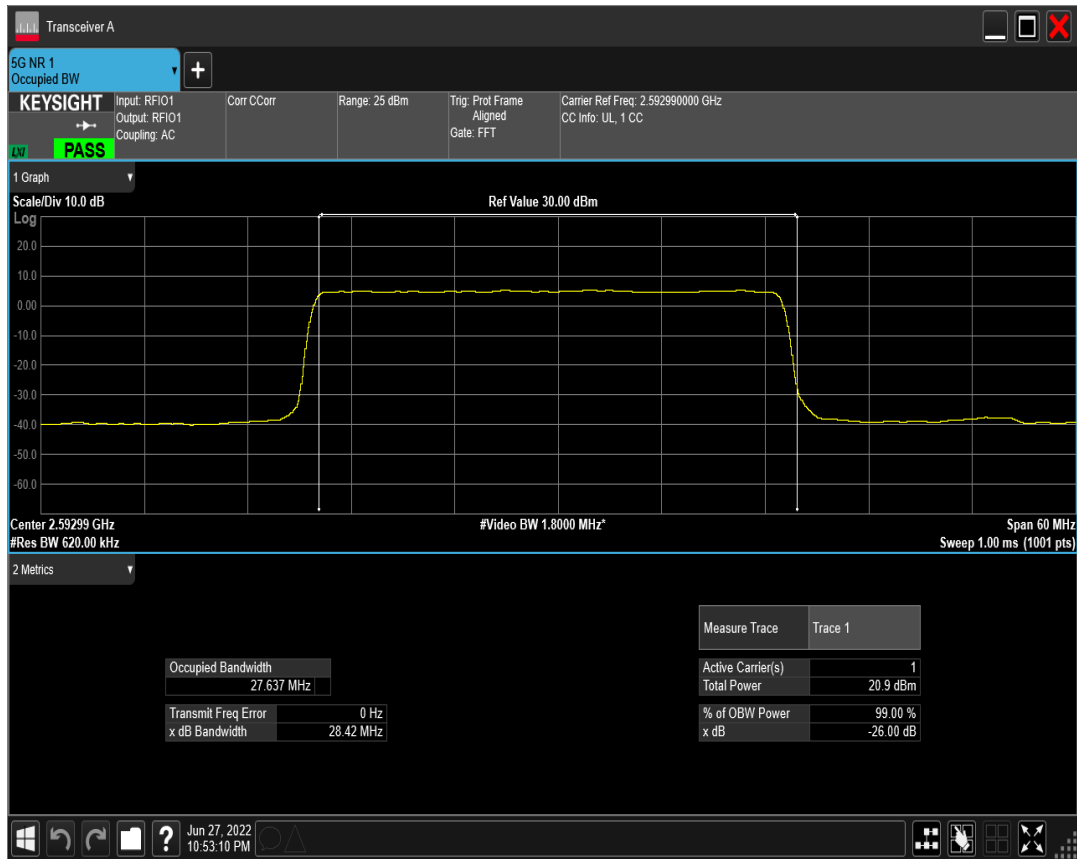
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n41 SCS=30kHz DFT_BPSK BW=30MHz Channel=518598 RB=75@0



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

