

### 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	15	10	500202	25@12	DFT_BPSK	21.70	19.99	33	PASS
n41	15	10	500202	1@1	DFT_BPSK	21.56	19.85	33	PASS
n41	15	10	500202	1@50	DFT_BPSK	21.71	20	33	PASS
n41	15	10	500202	25@12	DFT_QPSK	21.70	19.99	33	PASS
n41	15	10	500202	1@1	DFT_QPSK	21.37	19.66	33	PASS
n41	15	10	500202	1@50	DFT_QPSK	21.55	19.84	33	PASS
n41	15	10	500202	25@12	DFT_QAM16	20.63	18.92	33	PASS
n41	15	10	500202	1@1	DFT_QAM16	20.96	19.25	33	PASS
n41	15	10	500202	1@50	DFT_QAM16	21.11	19.4	33	PASS
n41	15	10	500202	25@12	DFT_QAM64	19.17	17.46	33	PASS
n41	15	10	500202	1@1	DFT_QAM64	19.14	17.43	33	PASS
n41	15	10	500202	1@50	DFT_QAM64	19.25	17.54	33	PASS
n41	15	10	500202	25@12	DFT_QAM256	17.16	15.45	33	PASS
n41	15	10	500202	1@1	DFT_QAM256	17.59	15.88	33	PASS
n41	15	10	500202	1@50	DFT_QAM256	17.65	15.94	33	PASS
n41	15	10	500202	26@13	CP_QPSK	20.15	18.44	33	PASS
n41	15	10	500202	1@1	CP_QPSK	20.11	18.4	33	PASS
n41	15	10	500202	1@50	CP_QPSK	20.27	18.56	33	PASS
n41	15	10	500202	26@13	CP_QAM16	19.57	17.86	33	PASS
n41	15	10	500202	1@1	CP_QAM16	19.63	17.92	33	PASS
n41	15	10	500202	1@50	CP_QAM16	19.63	17.92	33	PASS
n41	15	10	500202	26@13	CP_QAM64	18.13	16.42	33	PASS
n41	15	10	500202	1@1	CP_QAM64	18.23	16.52	33	PASS
n41	15	10	500202	1@50	CP_QAM64	18.38	16.67	33	PASS
n41	15	10	500202	26@13	CP_QAM256	15.12	13.41	33	PASS
n41	15	10	500202	1@1	CP_QAM256	14.85	13.14	33	PASS
n41	15	10	500202	1@50	CP_QAM256	14.98	13.27	33	PASS
n41	15	10	518601	25@12	DFT_BPSK	21.68	19.97	33	PASS
n41	15	10	518601	1@1	DFT_BPSK	21.59	19.88	33	PASS
n41	15	10	518601	1@50	DFT_BPSK	21.58	19.87	33	PASS
n41	15	10	518601	25@12	DFT_QPSK	21.59	19.88	33	PASS
n41	15	10	518601	1@1	DFT_QPSK	21.60	19.89	33	PASS
n41	15	10	518601	1@50	DFT_QPSK	21.41	19.7	33	PASS
n41	15	10	518601	25@12	DFT_QAM16	20.61	18.9	33	PASS
n41	15	10	518601	1@1	DFT_QAM16	20.67	18.96	33	PASS
n41	15	10	518601	1@50	DFT_QAM16	20.49	18.78	33	PASS
n41	15	10	518601	25@12	DFT_QAM64	19.06	17.35	33	PASS
n41	15	10	518601	1@1	DFT_QAM64	19.26	17.55	33	PASS
n41	15	10	518601	1@50	DFT_QAM64	19.17	17.46	33	PASS

n41	15	10	518601	25@12	DFT_QAM256	16.98	15.27	33	PASS
n41	15	10	518601	1@1	DFT_QAM256	17.54	15.83	33	PASS
n41	15	10	518601	1@50	DFT_QAM256	17.47	15.76	33	PASS
n41	15	10	518601	26@13	CP_QPSK	20.13	18.42	33	PASS
n41	15	10	518601	1@1	CP_QPSK	20.27	18.56	33	PASS
n41	15	10	518601	1@50	CP_QPSK	20.08	18.37	33	PASS
n41	15	10	518601	26@13	CP_QAM16	19.61	17.9	33	PASS
n41	15	10	518601	1@1	CP_QAM16	19.75	18.04	33	PASS
n41	15	10	518601	1@50	CP_QAM16	19.68	17.97	33	PASS
n41	15	10	518601	26@13	CP_QAM64	18.18	16.47	33	PASS
n41	15	10	518601	1@1	CP_QAM64	18.34	16.63	33	PASS
n41	15	10	518601	1@50	CP_QAM64	17.95	16.24	33	PASS
n41	15	10	518601	26@13	CP_QAM256	15.13	13.42	33	PASS
n41	15	10	518601	1@1	CP_QAM256	14.96	13.25	33	PASS
n41	15	10	518601	1@50	CP_QAM256	14.76	13.05	33	PASS
n41	15	10	537000	25@12	DFT_BPSK	21.35	19.64	33	PASS
n41	15	10	537000	1@1	DFT_BPSK	21.06	19.35	33	PASS
n41	15	10	537000	1@50	DFT_BPSK	21.42	19.71	33	PASS
n41	15	10	537000	25@12	DFT_QPSK	21.32	19.61	33	PASS
n41	15	10	537000	1@1	DFT_QPSK	21.00	19.29	33	PASS
n41	15	10	537000	1@50	DFT_QPSK	21.30	19.59	33	PASS
n41	15	10	537000	25@12	DFT_QAM16	20.35	18.64	33	PASS
n41	15	10	537000	1@1	DFT_QAM16	20.07	18.36	33	PASS
n41	15	10	537000	1@50	DFT_QAM16	20.40	18.69	33	PASS
n41	15	10	537000	25@12	DFT_QAM64	18.82	17.11	33	PASS
n41	15	10	537000	1@1	DFT_QAM64	18.71	17	33	PASS
n41	15	10	537000	1@50	DFT_QAM64	18.95	17.24	33	PASS
n41	15	10	537000	25@12	DFT_QAM256	16.73	15.02	33	PASS
n41	15	10	537000	1@1	DFT_QAM256	16.36	14.65	33	PASS
n41	15	10	537000	1@50	DFT_QAM256	16.74	15.03	33	PASS
n41	15	10	537000	26@13	CP_QPSK	19.85	18.14	33	PASS
n41	15	10	537000	1@1	CP_QPSK	19.55	17.84	33	PASS
n41	15	10	537000	1@50	CP_QPSK	19.85	18.14	33	PASS
n41	15	10	537000	26@13	CP_QAM16	19.26	17.55	33	PASS
n41	15	10	537000	1@1	CP_QAM16	19.04	17.33	33	PASS
n41	15	10	537000	1@50	CP_QAM16	19.49	17.78	33	PASS
n41	15	10	537000	26@13	CP_QAM64	17.76	16.05	33	PASS
n41	15	10	537000	1@1	CP_QAM64	17.81	16.1	33	PASS
n41	15	10	537000	1@50	CP_QAM64	17.88	16.17	33	PASS
n41	15	10	537000	26@13	CP_QAM256	14.75	13.04	33	PASS
n41	15	10	537000	1@1	CP_QAM256	14.42	12.71	33	PASS
n41	15	10	537000	1@50	CP_QAM256	14.59	12.88	33	PASS
n41	15	15	500700	36@18	DFT_BPSK	21.85	20.14	33	PASS
n41	15	15	500700	1@1	DFT_BPSK	21.68	19.97	33	PASS

n41	15	15	500700	1@77	DFT_BPSK	21.72	20.01	33	PASS
n41	15	15	500700	36@18	DFT_QPSK	21.93	20.22	33	PASS
n41	15	15	500700	1@1	DFT_QPSK	21.52	19.81	33	PASS
n41	15	15	500700	1@77	DFT_QPSK	21.70	19.99	33	PASS
n41	15	15	500700	36@18	DFT_QAM16	20.82	19.11	33	PASS
n41	15	15	500700	1@1	DFT_QAM16	20.66	18.95	33	PASS
n41	15	15	500700	1@77	DFT_QAM16	20.72	19.01	33	PASS
n41	15	15	500700	36@18	DFT_QAM64	19.28	17.57	33	PASS
n41	15	15	500700	1@1	DFT_QAM64	19.34	17.63	33	PASS
n41	15	15	500700	1@77	DFT_QAM64	19.35	17.64	33	PASS
n41	15	15	500700	36@18	DFT_QAM256	17.32	15.61	33	PASS
n41	15	15	500700	1@1	DFT_QAM256	17.60	15.89	33	PASS
n41	15	15	500700	1@77	DFT_QAM256	17.66	15.95	33	PASS
n41	15	15	500700	39@19	CP_QPSK	20.38	18.67	33	PASS
n41	15	15	500700	1@1	CP_QPSK	20.23	18.52	33	PASS
n41	15	15	500700	1@77	CP_QPSK	20.23	18.52	33	PASS
n41	15	15	500700	39@19	CP_QAM16	19.97	18.26	33	PASS
n41	15	15	500700	1@1	CP_QAM16	19.74	18.03	33	PASS
n41	15	15	500700	1@77	CP_QAM16	19.80	18.09	33	PASS
n41	15	15	500700	39@19	CP_QAM64	18.41	16.7	33	PASS
n41	15	15	500700	1@1	CP_QAM64	18.28	16.57	33	PASS
n41	15	15	500700	1@77	CP_QAM64	18.43	16.72	33	PASS
n41	15	15	500700	39@19	CP_QAM256	15.39	13.68	33	PASS
n41	15	15	500700	1@1	CP_QAM256	14.96	13.25	33	PASS
n41	15	15	500700	1@77	CP_QAM256	15.04	13.33	33	PASS
n41	15	15	518601	36@18	DFT_BPSK	21.95	20.24	33	PASS
n41	15	15	518601	1@1	DFT_BPSK	21.82	20.11	33	PASS
n41	15	15	518601	1@77	DFT_BPSK	21.54	19.83	33	PASS
n41	15	15	518601	36@18	DFT_QPSK	21.89	20.18	33	PASS
n41	15	15	518601	1@1	DFT_QPSK	21.71	20	33	PASS
n41	15	15	518601	1@77	DFT_QPSK	21.56	19.85	33	PASS
n41	15	15	518601	36@18	DFT_QAM16	20.81	19.1	33	PASS
n41	15	15	518601	1@1	DFT_QAM16	21.15	19.44	33	PASS
n41	15	15	518601	1@77	DFT_QAM16	21.10	19.39	33	PASS
n41	15	15	518601	36@18	DFT_QAM64	19.38	17.67	33	PASS
n41	15	15	518601	1@1	DFT_QAM64	19.40	17.69	33	PASS
n41	15	15	518601	1@77	DFT_QAM64	19.30	17.59	33	PASS
n41	15	15	518601	36@18	DFT_QAM256	17.26	15.55	33	PASS
n41	15	15	518601	1@1	DFT_QAM256	17.06	15.35	33	PASS
n41	15	15	518601	1@77	DFT_QAM256	17.51	15.8	33	PASS
n41	15	15	518601	39@19	CP_QPSK	20.37	18.66	33	PASS
n41	15	15	518601	1@1	CP_QPSK	20.24	18.53	33	PASS
n41	15	15	518601	1@77	CP_QPSK	20.24	18.53	33	PASS
n41	15	15	518601	39@19	CP_QAM16	19.83	18.12	33	PASS

n41	15	15	518601	1@1	CP_QAM16	19.71	18	33	PASS
n41	15	15	518601	1@77	CP_QAM16	19.65	17.94	33	PASS
n41	15	15	518601	39@19	CP_QAM64	18.35	16.64	33	PASS
n41	15	15	518601	1@1	CP_QAM64	18.63	16.92	33	PASS
n41	15	15	518601	1@77	CP_QAM64	18.32	16.61	33	PASS
n41	15	15	518601	39@19	CP_QAM256	15.37	13.66	33	PASS
n41	15	15	518601	1@1	CP_QAM256	15.00	13.29	33	PASS
n41	15	15	518601	1@77	CP_QAM256	14.95	13.24	33	PASS
n41	15	15	536499	36@18	DFT_BPSK	21.46	19.75	33	PASS
n41	15	15	536499	1@1	DFT_BPSK	21.20	19.49	33	PASS
n41	15	15	536499	1@77	DFT_BPSK	21.53	19.82	33	PASS
n41	15	15	536499	36@18	DFT_QPSK	21.41	19.7	33	PASS
n41	15	15	536499	1@1	DFT_QPSK	21.09	19.38	33	PASS
n41	15	15	536499	1@77	DFT_QPSK	21.38	19.67	33	PASS
n41	15	15	536499	36@18	DFT_QAM16	20.53	18.82	33	PASS
n41	15	15	536499	1@1	DFT_QAM16	20.56	18.85	33	PASS
n41	15	15	536499	1@77	DFT_QAM16	20.72	19.01	33	PASS
n41	15	15	536499	36@18	DFT_QAM64	18.92	17.21	33	PASS
n41	15	15	536499	1@1	DFT_QAM64	18.74	17.03	33	PASS
n41	15	15	536499	1@77	DFT_QAM64	19.11	17.4	33	PASS
n41	15	15	536499	36@18	DFT_QAM256	16.88	15.17	33	PASS
n41	15	15	536499	1@1	DFT_QAM256	17.05	15.34	33	PASS
n41	15	15	536499	1@77	DFT_QAM256	16.85	15.14	33	PASS
n41	15	15	536499	39@19	CP_QPSK	19.92	18.21	33	PASS
n41	15	15	536499	1@1	CP_QPSK	19.63	17.92	33	PASS
n41	15	15	536499	1@77	CP_QPSK	20.02	18.31	33	PASS
n41	15	15	536499	39@19	CP_QAM16	19.36	17.65	33	PASS
n41	15	15	536499	1@1	CP_QAM16	19.42	17.71	33	PASS
n41	15	15	536499	1@77	CP_QAM16	19.53	17.82	33	PASS
n41	15	15	536499	39@19	CP_QAM64	17.96	16.25	33	PASS
n41	15	15	536499	1@1	CP_QAM64	17.82	16.11	33	PASS
n41	15	15	536499	1@77	CP_QAM64	18.23	16.52	33	PASS
n41	15	15	536499	39@19	CP_QAM256	14.89	13.18	33	PASS
n41	15	15	536499	1@1	CP_QAM256	14.46	12.75	33	PASS
n41	15	15	536499	1@77	CP_QAM256	14.77	13.06	33	PASS
n41	15	20	501201	50@25	DFT_BPSK	21.94	20.23	33	PASS
n41	15	20	501201	1@1	DFT_BPSK	21.66	19.95	33	PASS
n41	15	20	501201	1@104	DFT_BPSK	21.80	20.09	33	PASS
n41	15	20	501201	50@25	DFT_QPSK	21.95	20.24	33	PASS
n41	15	20	501201	1@1	DFT_QPSK	21.52	19.81	33	PASS
n41	15	20	501201	1@104	DFT_QPSK	21.55	19.84	33	PASS
n41	15	20	501201	50@25	DFT_QAM16	20.95	19.24	33	PASS
n41	15	20	501201	1@1	DFT_QAM16	21.04	19.33	33	PASS
n41	15	20	501201	1@104	DFT_QAM16	21.15	19.44	33	PASS

n41	15	20	501201	50@25	DFT_QAM64	19.44	17.73	33	PASS
n41	15	20	501201	1@1	DFT_QAM64	19.33	17.62	33	PASS
n41	15	20	501201	1@104	DFT_QAM64	19.53	17.82	33	PASS
n41	15	20	501201	50@25	DFT_QAM256	17.41	15.7	33	PASS
n41	15	20	501201	1@1	DFT_QAM256	17.02	15.31	33	PASS
n41	15	20	501201	1@104	DFT_QAM256	17.11	15.4	33	PASS
n41	15	20	501201	53@26	CP_QPSK	20.46	18.75	33	PASS
n41	15	20	501201	1@1	CP_QPSK	20.25	18.54	33	PASS
n41	15	20	501201	1@104	CP_QPSK	20.27	18.56	33	PASS
n41	15	20	501201	53@26	CP_QAM16	19.88	18.17	33	PASS
n41	15	20	501201	1@1	CP_QAM16	19.92	18.21	33	PASS
n41	15	20	501201	1@104	CP_QAM16	19.97	18.26	33	PASS
n41	15	20	501201	53@26	CP_QAM64	18.32	16.61	33	PASS
n41	15	20	501201	1@1	CP_QAM64	18.55	16.84	33	PASS
n41	15	20	501201	1@104	CP_QAM64	18.64	16.93	33	PASS
n41	15	20	501201	53@26	CP_QAM256	15.37	13.66	33	PASS
n41	15	20	501201	1@1	CP_QAM256	14.87	13.16	33	PASS
n41	15	20	501201	1@104	CP_QAM256	14.92	13.21	33	PASS
n41	15	20	518601	50@25	DFT_BPSK	21.93	20.22	33	PASS
n41	15	20	518601	1@1	DFT_BPSK	21.76	20.05	33	PASS
n41	15	20	518601	1@104	DFT_BPSK	21.67	19.96	33	PASS
n41	15	20	518601	50@25	DFT_QPSK	21.90	20.19	33	PASS
n41	15	20	518601	1@1	DFT_QPSK	21.67	19.96	33	PASS
n41	15	20	518601	1@104	DFT_QPSK	21.52	19.81	33	PASS
n41	15	20	518601	50@25	DFT_QAM16	20.90	19.19	33	PASS
n41	15	20	518601	1@1	DFT_QAM16	21.16	19.45	33	PASS
n41	15	20	518601	1@104	DFT_QAM16	21.03	19.32	33	PASS
n41	15	20	518601	50@25	DFT_QAM64	19.48	17.77	33	PASS
n41	15	20	518601	1@1	DFT_QAM64	19.18	17.47	33	PASS
n41	15	20	518601	1@104	DFT_QAM64	19.00	17.29	33	PASS
n41	15	20	518601	50@25	DFT_QAM256	17.36	15.65	33	PASS
n41	15	20	518601	1@1	DFT_QAM256	16.97	15.26	33	PASS
n41	15	20	518601	1@104	DFT_QAM256	16.79	15.08	33	PASS
n41	15	20	518601	53@26	CP_QPSK	20.33	18.62	33	PASS
n41	15	20	518601	1@1	CP_QPSK	20.17	18.46	33	PASS
n41	15	20	518601	1@104	CP_QPSK	20.05	18.34	33	PASS
n41	15	20	518601	53@26	CP_QAM16	19.81	18.1	33	PASS
n41	15	20	518601	1@1	CP_QAM16	20.28	18.57	33	PASS
n41	15	20	518601	1@104	CP_QAM16	19.55	17.84	33	PASS
n41	15	20	518601	53@26	CP_QAM64	18.33	16.62	33	PASS
n41	15	20	518601	1@1	CP_QAM64	18.45	16.74	33	PASS
n41	15	20	518601	1@104	CP_QAM64	18.36	16.65	33	PASS
n41	15	20	518601	53@26	CP_QAM256	15.24	13.53	33	PASS
n41	15	20	518601	1@1	CP_QAM256	15.09	13.38	33	PASS

n41	15	20	518601	1@104	CP_QAM256	14.91	13.2	33	PASS
n41	15	20	535998	50@25	DFT_BPSK	21.44	19.73	33	PASS
n41	15	20	535998	1@1	DFT_BPSK	21.18	19.47	33	PASS
n41	15	20	535998	1@104	DFT_BPSK	21.48	19.77	33	PASS
n41	15	20	535998	50@25	DFT_QPSK	21.44	19.73	33	PASS
n41	15	20	535998	1@1	DFT_QPSK	21.17	19.46	33	PASS
n41	15	20	535998	1@104	DFT_QPSK	21.36	19.65	33	PASS
n41	15	20	535998	50@25	DFT_QAM16	20.39	18.68	33	PASS
n41	15	20	535998	1@1	DFT_QAM16	20.29	18.58	33	PASS
n41	15	20	535998	1@104	DFT_QAM16	20.57	18.86	33	PASS
n41	15	20	535998	50@25	DFT_QAM64	18.96	17.25	33	PASS
n41	15	20	535998	1@1	DFT_QAM64	18.53	16.82	33	PASS
n41	15	20	535998	1@104	DFT_QAM64	19.08	17.37	33	PASS
n41	15	20	535998	50@25	DFT_QAM256	16.95	15.24	33	PASS
n41	15	20	535998	1@1	DFT_QAM256	16.37	14.66	33	PASS
n41	15	20	535998	1@104	DFT_QAM256	17.38	15.67	33	PASS
n41	15	20	535998	53@26	CP_QPSK	19.84	18.13	33	PASS
n41	15	20	535998	1@1	CP_QPSK	19.56	17.85	33	PASS
n41	15	20	535998	1@104	CP_QPSK	19.91	18.2	33	PASS
n41	15	20	535998	53@26	CP_QAM16	19.39	17.68	33	PASS
n41	15	20	535998	1@1	CP_QAM16	19.19	17.48	33	PASS
n41	15	20	535998	1@104	CP_QAM16	19.96	18.25	33	PASS
n41	15	20	535998	53@26	CP_QAM64	17.83	16.12	33	PASS
n41	15	20	535998	1@1	CP_QAM64	17.93	16.22	33	PASS
n41	15	20	535998	1@104	CP_QAM64	18.21	16.5	33	PASS
n41	15	20	535998	53@26	CP_QAM256	14.82	13.11	33	PASS
n41	15	20	535998	1@1	CP_QAM256	14.50	12.79	33	PASS
n41	15	20	535998	1@104	CP_QAM256	14.91	13.2	33	PASS
n41	15	30	502200	80@40	DFT_BPSK	21.93	20.22	33	PASS
n41	15	30	502200	1@1	DFT_BPSK	21.50	19.79	33	PASS
n41	15	30	502200	1@158	DFT_BPSK	21.41	19.7	33	PASS
n41	15	30	502200	80@40	DFT_QPSK	21.88	20.17	33	PASS
n41	15	30	502200	1@1	DFT_QPSK	21.43	19.72	33	PASS
n41	15	30	502200	1@158	DFT_QPSK	21.34	19.63	33	PASS
n41	15	30	502200	80@40	DFT_QAM16	20.96	19.25	33	PASS
n41	15	30	502200	1@1	DFT_QAM16	20.92	19.21	33	PASS
n41	15	30	502200	1@158	DFT_QAM16	20.76	19.05	33	PASS
n41	15	30	502200	80@40	DFT_QAM64	19.45	17.74	33	PASS
n41	15	30	502200	1@1	DFT_QAM64	19.14	17.43	33	PASS
n41	15	30	502200	1@158	DFT_QAM64	19.02	17.31	33	PASS
n41	15	30	502200	80@40	DFT_QAM256	17.38	15.67	33	PASS
n41	15	30	502200	1@1	DFT_QAM256	16.74	15.03	33	PASS
n41	15	30	502200	1@158	DFT_QAM256	17.39	15.68	33	PASS
n41	15	30	502200	80@40	CP_QPSK	20.31	18.6	33	PASS

n41	15	30	502200	1@1	CP_QPSK	19.97	18.26	33	PASS
n41	15	30	502200	1@158	CP_QPSK	19.94	18.23	33	PASS
n41	15	30	502200	80@40	CP_QAM16	19.92	18.21	33	PASS
n41	15	30	502200	1@1	CP_QAM16	19.96	18.25	33	PASS
n41	15	30	502200	1@158	CP_QAM16	19.91	18.2	33	PASS
n41	15	30	502200	80@40	CP_QAM64	18.33	16.62	33	PASS
n41	15	30	502200	1@1	CP_QAM64	18.23	16.52	33	PASS
n41	15	30	502200	1@158	CP_QAM64	18.20	16.49	33	PASS
n41	15	30	502200	80@40	CP_QAM256	15.32	13.61	33	PASS
n41	15	30	502200	1@1	CP_QAM256	14.84	13.13	33	PASS
n41	15	30	502200	1@158	CP_QAM256	14.71	13	33	PASS
n41	15	30	518601	80@40	DFT_BPSK	21.83	20.12	33	PASS
n41	15	30	518601	1@1	DFT_BPSK	21.51	19.8	33	PASS
n41	15	30	518601	1@158	DFT_BPSK	21.47	19.76	33	PASS
n41	15	30	518601	80@40	DFT_QPSK	21.84	20.13	33	PASS
n41	15	30	518601	1@1	DFT_QPSK	21.43	19.72	33	PASS
n41	15	30	518601	1@158	DFT_QPSK	21.30	19.59	33	PASS
n41	15	30	518601	80@40	DFT_QAM16	20.86	19.15	33	PASS
n41	15	30	518601	1@1	DFT_QAM16	20.96	19.25	33	PASS
n41	15	30	518601	1@158	DFT_QAM16	20.87	19.16	33	PASS
n41	15	30	518601	80@40	DFT_QAM64	19.39	17.68	33	PASS
n41	15	30	518601	1@1	DFT_QAM64	19.37	17.66	33	PASS
n41	15	30	518601	1@158	DFT_QAM64	19.23	17.52	33	PASS
n41	15	30	518601	80@40	DFT_QAM256	17.28	15.57	33	PASS
n41	15	30	518601	1@1	DFT_QAM256	16.84	15.13	33	PASS
n41	15	30	518601	1@158	DFT_QAM256	16.72	15.01	33	PASS
n41	15	30	518601	80@40	CP_QPSK	20.32	18.61	33	PASS
n41	15	30	518601	1@1	CP_QPSK	20.13	18.42	33	PASS
n41	15	30	518601	1@158	CP_QPSK	19.87	18.16	33	PASS
n41	15	30	518601	80@40	CP_QAM16	19.82	18.11	33	PASS
n41	15	30	518601	1@1	CP_QAM16	19.54	17.83	33	PASS
n41	15	30	518601	1@158	CP_QAM16	19.59	17.88	33	PASS
n41	15	30	518601	80@40	CP_QAM64	18.26	16.55	33	PASS
n41	15	30	518601	1@1	CP_QAM64	18.30	16.59	33	PASS
n41	15	30	518601	1@158	CP_QAM64	18.12	16.41	33	PASS
n41	15	30	518601	80@40	CP_QAM256	15.28	13.57	33	PASS
n41	15	30	518601	1@1	CP_QAM256	14.82	13.11	33	PASS
n41	15	30	518601	1@158	CP_QAM256	14.65	12.94	33	PASS
n41	15	30	534999	80@40	DFT_BPSK	21.33	19.62	33	PASS
n41	15	30	534999	1@1	DFT_BPSK	21.24	19.53	33	PASS
n41	15	30	534999	1@158	DFT_BPSK	21.16	19.45	33	PASS
n41	15	30	534999	80@40	DFT_QPSK	21.33	19.62	33	PASS
n41	15	30	534999	1@1	DFT_QPSK	21.17	19.46	33	PASS
n41	15	30	534999	1@158	DFT_QPSK	21.08	19.37	33	PASS



n41	15	30	534999	80@40	DFT_QAM16	20.43	18.72	33	PASS
n41	15	30	534999	1@1	DFT_QAM16	20.38	18.67	33	PASS
n41	15	30	534999	1@158	DFT_QAM16	20.63	18.92	33	PASS
n41	15	30	534999	80@40	DFT_QAM64	18.93	17.22	33	PASS
n41	15	30	534999	1@1	DFT_QAM64	19.03	17.32	33	PASS
n41	15	30	534999	1@158	DFT_QAM64	19.06	17.35	33	PASS
n41	15	30	534999	80@40	DFT_QAM256	16.89	15.18	33	PASS
n41	15	30	534999	1@1	DFT_QAM256	16.53	14.82	33	PASS
n41	15	30	534999	1@158	DFT_QAM256	16.55	14.84	33	PASS
n41	15	30	534999	80@40	CP_QPSK	19.85	18.14	33	PASS
n41	15	30	534999	1@1	CP_QPSK	19.70	17.99	33	PASS
n41	15	30	534999	1@158	CP_QPSK	19.78	18.07	33	PASS
n41	15	30	534999	80@40	CP_QAM16	19.42	17.71	33	PASS
n41	15	30	534999	1@1	CP_QAM16	19.19	17.48	33	PASS
n41	15	30	534999	1@158	CP_QAM16	19.43	17.72	33	PASS
n41	15	30	534999	80@40	CP_QAM64	17.80	16.09	33	PASS
n41	15	30	534999	1@1	CP_QAM64	17.94	16.23	33	PASS
n41	15	30	534999	1@158	CP_QAM64	17.98	16.27	33	PASS
n41	15	30	534999	80@40	CP_QAM256	14.76	13.05	33	PASS
n41	15	30	534999	1@1	CP_QAM256	14.69	12.98	33	PASS
n41	15	30	534999	1@158	CP_QAM256	14.50	12.79	33	PASS
n41	15	40	503202	108@54	DFT_BPSK	21.99	20.28	33	PASS
n41	15	40	503202	1@1	DFT_BPSK	21.35	19.64	33	PASS
n41	15	40	503202	1@214	DFT_BPSK	21.23	19.52	33	PASS
n41	15	40	503202	108@54	DFT_QPSK	21.98	20.27	33	PASS
n41	15	40	503202	1@1	DFT_QPSK	21.21	19.5	33	PASS
n41	15	40	503202	1@214	DFT_QPSK	21.05	19.34	33	PASS
n41	15	40	503202	108@54	DFT_QAM16	20.93	19.22	33	PASS
n41	15	40	503202	1@1	DFT_QAM16	20.25	18.54	33	PASS
n41	15	40	503202	1@214	DFT_QAM16	20.19	18.48	33	PASS
n41	15	40	503202	108@54	DFT_QAM64	19.36	17.65	33	PASS
n41	15	40	503202	1@1	DFT_QAM64	18.94	17.23	33	PASS
n41	15	40	503202	1@214	DFT_QAM64	18.87	17.16	33	PASS
n41	15	40	503202	108@54	DFT_QAM256	17.38	15.67	33	PASS
n41	15	40	503202	1@1	DFT_QAM256	17.22	15.51	33	PASS
n41	15	40	503202	1@214	DFT_QAM256	17.18	15.47	33	PASS
n41	15	40	503202	108@54	CP_QPSK	20.34	18.63	33	PASS
n41	15	40	503202	1@1	CP_QPSK	19.79	18.08	33	PASS
n41	15	40	503202	1@214	CP_QPSK	19.78	18.07	33	PASS
n41	15	40	503202	108@54	CP_QAM16	19.89	18.18	33	PASS
n41	15	40	503202	1@1	CP_QAM16	19.37	17.66	33	PASS
n41	15	40	503202	1@214	CP_QAM16	19.36	17.65	33	PASS
n41	15	40	503202	108@54	CP_QAM64	18.40	16.69	33	PASS
n41	15	40	503202	1@1	CP_QAM64	17.86	16.15	33	PASS



n41	15	40	503202	1@214	CP_QAM64	17.81	16.1	33	PASS
n41	15	40	503202	108@54	CP_QAM256	15.37	13.66	33	PASS
n41	15	40	503202	1@1	CP_QAM256	14.65	12.94	33	PASS
n41	15	40	503202	1@214	CP_QAM256	14.69	12.98	33	PASS
n41	15	40	518598	108@54	DFT_BPSK	21.91	20.2	33	PASS
n41	15	40	518598	1@1	DFT_BPSK	21.42	19.71	33	PASS
n41	15	40	518598	1@214	DFT_BPSK	21.23	19.52	33	PASS
n41	15	40	518598	108@54	DFT_QPSK	21.86	20.15	33	PASS
n41	15	40	518598	1@1	DFT_QPSK	21.21	19.5	33	PASS
n41	15	40	518598	1@214	DFT_QPSK	21.12	19.41	33	PASS
n41	15	40	518598	108@54	DFT_QAM16	20.90	19.19	33	PASS
n41	15	40	518598	1@1	DFT_QAM16	20.50	18.79	33	PASS
n41	15	40	518598	1@214	DFT_QAM16	20.46	18.75	33	PASS
n41	15	40	518598	108@54	DFT_QAM64	19.37	17.66	33	PASS
n41	15	40	518598	1@1	DFT_QAM64	18.95	17.24	33	PASS
n41	15	40	518598	1@214	DFT_QAM64	18.89	17.18	33	PASS
n41	15	40	518598	108@54	DFT_QAM256	17.36	15.65	33	PASS
n41	15	40	518598	1@1	DFT_QAM256	16.72	15.01	33	PASS
n41	15	40	518598	1@214	DFT_QAM256	16.60	14.89	33	PASS
n41	15	40	518598	108@54	CP_QPSK	20.27	18.56	33	PASS
n41	15	40	518598	1@1	CP_QPSK	19.66	17.95	33	PASS
n41	15	40	518598	1@214	CP_QPSK	19.77	18.06	33	PASS
n41	15	40	518598	108@54	CP_QAM16	19.80	18.09	33	PASS
n41	15	40	518598	1@1	CP_QAM16	19.55	17.84	33	PASS
n41	15	40	518598	1@214	CP_QAM16	19.47	17.76	33	PASS
n41	15	40	518598	108@54	CP_QAM64	18.37	16.66	33	PASS
n41	15	40	518598	1@1	CP_QAM64	18.21	16.5	33	PASS
n41	15	40	518598	1@214	CP_QAM64	17.92	16.21	33	PASS
n41	15	40	518598	108@54	CP_QAM256	15.34	13.63	33	PASS
n41	15	40	518598	1@1	CP_QAM256	14.68	12.97	33	PASS
n41	15	40	518598	1@214	CP_QAM256	14.58	12.87	33	PASS
n41	15	40	534000	108@54	DFT_BPSK	21.48	19.77	33	PASS
n41	15	40	534000	1@1	DFT_BPSK	20.92	19.21	33	PASS
n41	15	40	534000	1@214	DFT_BPSK	20.99	19.28	33	PASS
n41	15	40	534000	108@54	DFT_QPSK	21.48	19.77	33	PASS
n41	15	40	534000	1@1	DFT_QPSK	20.94	19.23	33	PASS
n41	15	40	534000	1@214	DFT_QPSK	20.89	19.18	33	PASS
n41	15	40	534000	108@54	DFT_QAM16	20.46	18.75	33	PASS
n41	15	40	534000	1@1	DFT_QAM16	20.23	18.52	33	PASS
n41	15	40	534000	1@214	DFT_QAM16	20.45	18.74	33	PASS
n41	15	40	534000	108@54	DFT_QAM64	18.94	17.23	33	PASS
n41	15	40	534000	1@1	DFT_QAM64	18.68	16.97	33	PASS
n41	15	40	534000	1@214	DFT_QAM64	18.84	17.13	33	PASS
n41	15	40	534000	108@54	DFT_QAM256	16.93	15.22	33	PASS

n41	15	40	534000	1@1	DFT_QAM256	16.36	14.65	33	PASS
n41	15	40	534000	1@214	DFT_QAM256	16.31	14.6	33	PASS
n41	15	40	534000	108@54	CP_QPSK	19.93	18.22	33	PASS
n41	15	40	534000	1@1	CP_QPSK	19.56	17.85	33	PASS
n41	15	40	534000	1@214	CP_QPSK	19.49	17.78	33	PASS
n41	15	40	534000	108@54	CP_QAM16	19.46	17.75	33	PASS
n41	15	40	534000	1@1	CP_QAM16	19.02	17.31	33	PASS
n41	15	40	534000	1@214	CP_QAM16	19.01	17.3	33	PASS
n41	15	40	534000	108@54	CP_QAM64	17.89	16.18	33	PASS
n41	15	40	534000	1@1	CP_QAM64	17.88	16.17	33	PASS
n41	15	40	534000	1@214	CP_QAM64	17.80	16.09	33	PASS
n41	15	40	534000	108@54	CP_QAM256	14.95	13.24	33	PASS
n41	15	40	534000	1@1	CP_QAM256	14.36	12.65	33	PASS
n41	15	40	534000	1@214	CP_QAM256	14.34	12.63	33	PASS
n41	15	50	504201	135@67	DFT_BPSK	21.84	20.13	33	PASS
n41	15	50	504201	1@1	DFT_BPSK	21.53	19.82	33	PASS
n41	15	50	504201	1@268	DFT_BPSK	21.57	19.86	33	PASS
n41	15	50	504201	135@67	DFT_QPSK	21.94	20.23	33	PASS
n41	15	50	504201	1@1	DFT_QPSK	21.45	19.74	33	PASS
n41	15	50	504201	1@268	DFT_QPSK	21.46	19.75	33	PASS
n41	15	50	504201	135@67	DFT_QAM16	20.92	19.21	33	PASS
n41	15	50	504201	1@1	DFT_QAM16	20.77	19.06	33	PASS
n41	15	50	504201	1@268	DFT_QAM16	21.00	19.29	33	PASS
n41	15	50	504201	135@67	DFT_QAM64	19.33	17.62	33	PASS
n41	15	50	504201	1@1	DFT_QAM64	19.24	17.53	33	PASS
n41	15	50	504201	1@268	DFT_QAM64	19.21	17.5	33	PASS
n41	15	50	504201	135@67	DFT_QAM256	17.41	15.7	33	PASS
n41	15	50	504201	1@1	DFT_QAM256	17.52	15.81	33	PASS
n41	15	50	504201	1@268	DFT_QAM256	16.91	15.2	33	PASS
n41	15	50	504201	135@67	CP_QPSK	20.44	18.73	33	PASS
n41	15	50	504201	1@1	CP_QPSK	20.09	18.38	33	PASS
n41	15	50	504201	1@268	CP_QPSK	20.18	18.47	33	PASS
n41	15	50	504201	135@67	CP_QAM16	19.83	18.12	33	PASS
n41	15	50	504201	1@1	CP_QAM16	19.77	18.06	33	PASS
n41	15	50	504201	1@268	CP_QAM16	19.73	18.02	33	PASS
n41	15	50	504201	135@67	CP_QAM64	18.32	16.61	33	PASS
n41	15	50	504201	1@1	CP_QAM64	18.26	16.55	33	PASS
n41	15	50	504201	1@268	CP_QAM64	18.44	16.73	33	PASS
n41	15	50	504201	135@67	CP_QAM256	15.32	13.61	33	PASS
n41	15	50	504201	1@1	CP_QAM256	14.83	13.12	33	PASS
n41	15	50	504201	1@268	CP_QAM256	14.92	13.21	33	PASS
n41	15	50	518601	135@67	DFT_BPSK	21.88	20.17	33	PASS
n41	15	50	518601	1@1	DFT_BPSK	21.56	19.85	33	PASS

n41	15	50	518601	1@268	DFT_BPSK	21.60	19.89	33	PASS
n41	15	50	518601	135@67	DFT_QPSK	21.88	20.17	33	PASS
n41	15	50	518601	1@1	DFT_QPSK	21.50	19.79	33	PASS
n41	15	50	518601	1@268	DFT_QPSK	21.52	19.81	33	PASS
n41	15	50	518601	135@67	DFT_QAM16	20.93	19.22	33	PASS
n41	15	50	518601	1@1	DFT_QAM16	20.71	19	33	PASS
n41	15	50	518601	1@268	DFT_QAM16	20.96	19.25	33	PASS
n41	15	50	518601	135@67	DFT_QAM64	19.33	17.62	33	PASS
n41	15	50	518601	1@1	DFT_QAM64	19.25	17.54	33	PASS
n41	15	50	518601	1@268	DFT_QAM64	19.20	17.49	33	PASS
n41	15	50	518601	135@67	DFT_QAM256	17.42	15.71	33	PASS
n41	15	50	518601	1@1	DFT_QAM256	17.50	15.79	33	PASS
n41	15	50	518601	1@268	DFT_QAM256	17.47	15.76	33	PASS
n41	15	50	518601	135@67	CP_QPSK	20.41	18.7	33	PASS
n41	15	50	518601	1@1	CP_QPSK	20.12	18.41	33	PASS
n41	15	50	518601	1@268	CP_QPSK	20.09	18.38	33	PASS
n41	15	50	518601	135@67	CP_QAM16	19.84	18.13	33	PASS
n41	15	50	518601	1@1	CP_QAM16	20.11	18.4	33	PASS
n41	15	50	518601	1@268	CP_QAM16	19.59	17.88	33	PASS
n41	15	50	518601	135@67	CP_QAM64	18.35	16.64	33	PASS
n41	15	50	518601	1@1	CP_QAM64	18.18	16.47	33	PASS
n41	15	50	518601	1@268	CP_QAM64	18.29	16.58	33	PASS
n41	15	50	518601	135@67	CP_QAM256	15.31	13.6	33	PASS
n41	15	50	518601	1@1	CP_QAM256	14.97	13.26	33	PASS
n41	15	50	518601	1@268	CP_QAM256	14.90	13.19	33	PASS
n41	15	50	532998	135@67	DFT_BPSK	21.56	19.85	33	PASS
n41	15	50	532998	1@1	DFT_BPSK	21.32	19.61	33	PASS
n41	15	50	532998	1@268	DFT_BPSK	21.33	19.62	33	PASS
n41	15	50	532998	135@67	DFT_QPSK	21.58	19.87	33	PASS
n41	15	50	532998	1@1	DFT_QPSK	21.18	19.47	33	PASS
n41	15	50	532998	1@268	DFT_QPSK	21.28	19.57	33	PASS
n41	15	50	532998	135@67	DFT_QAM16	20.48	18.77	33	PASS
n41	15	50	532998	1@1	DFT_QAM16	20.44	18.73	33	PASS
n41	15	50	532998	1@268	DFT_QAM16	20.44	18.73	33	PASS
n41	15	50	532998	135@67	DFT_QAM64	19.01	17.3	33	PASS
n41	15	50	532998	1@1	DFT_QAM64	18.94	17.23	33	PASS
n41	15	50	532998	1@268	DFT_QAM64	18.93	17.22	33	PASS
n41	15	50	532998	135@67	DFT_QAM256	17.09	15.38	33	PASS
n41	15	50	532998	1@1	DFT_QAM256	16.54	14.83	33	PASS
n41	15	50	532998	1@268	DFT_QAM256	16.65	14.94	33	PASS
n41	15	50	532998	135@67	CP_QPSK	20.04	18.33	33	PASS
n41	15	50	532998	1@1	CP_QPSK	19.71	18	33	PASS
n41	15	50	532998	1@268	CP_QPSK	19.83	18.12	33	PASS

n41	15	50	532998	135@67	CP_QAM16	19.52	17.81	33	PASS
n41	15	50	532998	1@1	CP_QAM16	19.31	17.6	33	PASS
n41	15	50	532998	1@268	CP_QAM16	19.22	17.51	33	PASS
n41	15	50	532998	135@67	CP_QAM64	18.00	16.29	33	PASS
n41	15	50	532998	1@1	CP_QAM64	17.97	16.26	33	PASS
n41	15	50	532998	1@268	CP_QAM64	17.84	16.13	33	PASS
n41	15	50	532998	135@67	CP_QAM256	15.01	13.3	33	PASS
n41	15	50	532998	1@1	CP_QAM256	14.72	13.01	33	PASS
n41	15	50	532998	1@268	CP_QAM256	14.73	13.02	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	15	50	518601	135@67	DFT_BPSK	3.85	-8.27	-0.01	Within authorized band for 5G NR n41	PASS
n41	15	50	518601	135@67	DFT_BPSK	3.50	-5.21	0.00		PASS
n41	15	50	518601	135@67	DFT_BPSK	4.40	-7.32	-0.01		PASS
n41	15	50	518601	135@67	DFT_QPSK	3.85	-6.30	0.00		PASS
n41	15	50	518601	135@67	DFT_QPSK	3.50	-8.58	-0.01		PASS
n41	15	50	518601	135@67	DFT_QPSK	4.40	-5.55	0.00		PASS

Note: Only the worst case shown in the report.

NV:

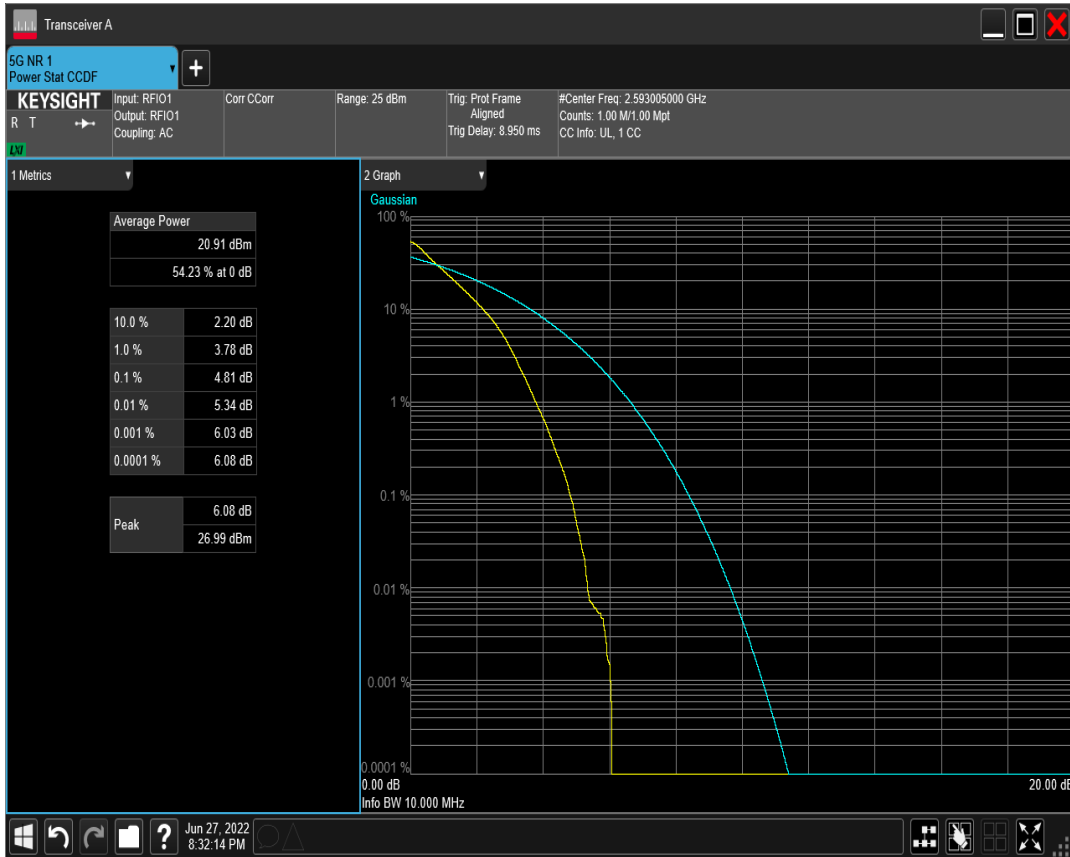
Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Voltage (Vdc)	Result(Hz)	Result (ppm)	Limit (ppm)	Verdict
n41	15	50	518601	135@67	DFT_BPSK	-30	-5.88	0.00	Within authorized band for 5G NR n41	PASS
n41	15	50	518601	135@67	DFT_BPSK	-20	-5.77	0.00		PASS
n41	15	50	518601	135@67	DFT_BPSK	-10	-4.09	0.00		PASS
n41	15	50	518601	135@67	DFT_BPSK	0	-5.28	0.00		PASS
n41	15	50	518601	135@67	DFT_BPSK	10	-5.88	0.00		PASS
n41	15	50	518601	135@67	DFT_BPSK	20	-3.16	0.00		PASS
n41	15	50	518601	135@67	DFT_BPSK	30	-5.71	0.00		PASS
n41	15	50	518601	135@67	DFT_BPSK	40	-2.23	0.00		PASS
n41	15	50	518601	135@67	DFT_BPSK	50	-3.38	0.00		PASS
n41	15	50	518601	135@67	DFT_QPSK	-30	-4.83	0.00		PASS
n41	15	50	518601	135@67	DFT_QPSK	-20	-3.15	0.00		PASS
n41	15	50	518601	135@67	DFT_QPSK	-10	-3.11	0.00		PASS
n41	15	50	518601	135@67	DFT_QPSK	0	-5.99	0.00		PASS
n41	15	50	518601	135@67	DFT_QPSK	10	-8.66	-0.01		PASS
n41	15	50	518601	135@67	DFT_QPSK	20	-7.52	0.00		PASS
n41	15	50	518601	135@67	DFT_QPSK	30	-4.69	0.00		PASS
n41	15	50	518601	135@67	DFT_QPSK	40	-7.14	-0.01		PASS
n41	15	50	518601	135@67	DFT_QPSK	50	-4.33	0.00		PASS

Note: Only the worst case shown in the report

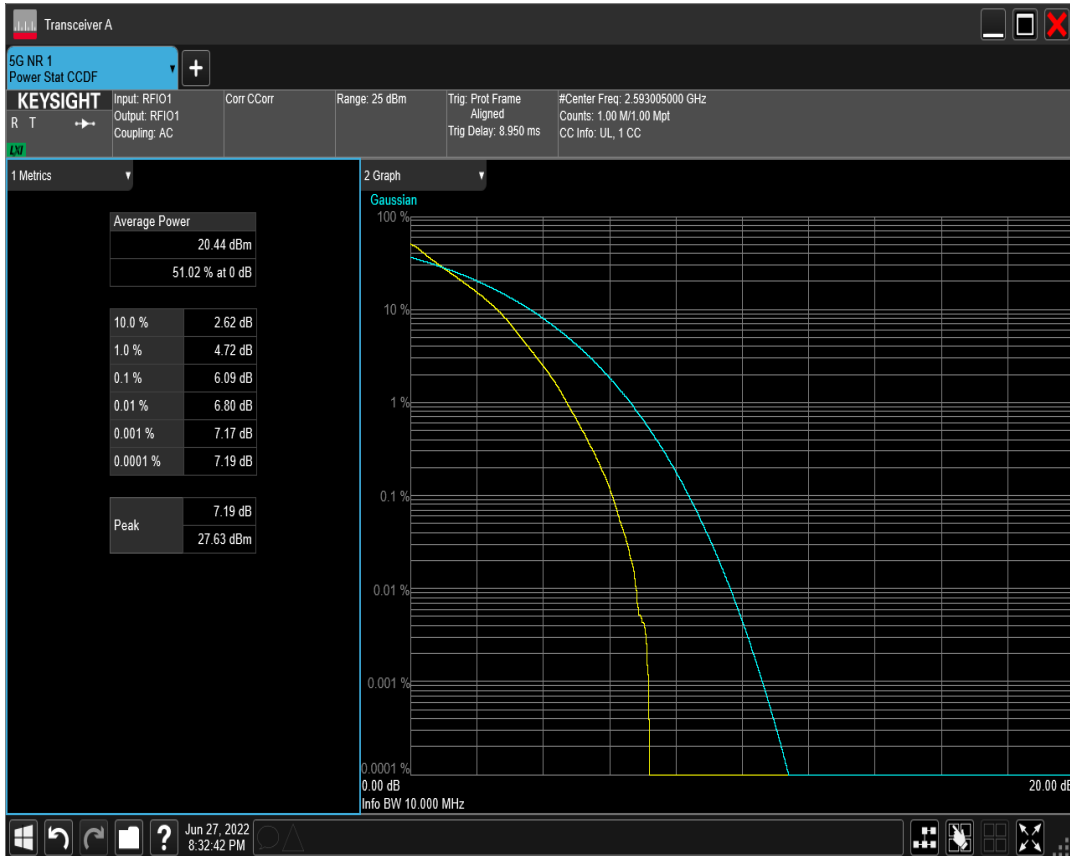
### 3 Peak-to-Average Ratio for NR FR1

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Result (dB)	high Limit (dB)	Verdict
n41	15	10	518601	50@0	DFT_BPSK	4.81	13	PASS
n41	15	10	518601	50@0	DFT_QPSK	6.09	13	PASS
n41	15	10	518601	50@0	DFT_QAM16	6.87	13	PASS
n41	15	10	518601	50@0	DFT_QAM64	6.90	13	PASS
n41	15	10	518601	50@0	DFT_QAM256	7.30	13	PASS
n41	15	15	518601	75@0	DFT_BPSK	4.75	13	PASS
n41	15	15	518601	75@0	DFT_QPSK	5.95	13	PASS
n41	15	15	518601	75@0	DFT_QAM16	6.81	13	PASS
n41	15	15	518601	75@0	DFT_QAM64	6.98	13	PASS
n41	15	15	518601	75@0	DFT_QAM256	7.04	13	PASS
n41	15	20	518601	100@0	DFT_BPSK	4.80	13	PASS
n41	15	20	518601	100@0	DFT_QPSK	5.95	13	PASS
n41	15	20	518601	100@0	DFT_QAM16	6.83	13	PASS
n41	15	20	518601	100@0	DFT_QAM64	6.89	13	PASS
n41	15	20	518601	100@0	DFT_QAM256	7.30	13	PASS
n41	15	30	518601	160@0	DFT_BPSK	4.73	13	PASS
n41	15	30	518601	160@0	DFT_QPSK	6.07	13	PASS
n41	15	30	518601	160@0	DFT_QAM16	6.77	13	PASS
n41	15	30	518601	160@0	DFT_QAM64	7.05	13	PASS
n41	15	30	518601	160@0	DFT_QAM256	7.06	13	PASS
n41	15	40	518598	216@0	DFT_BPSK	5.28	13	PASS
n41	15	40	518598	216@0	DFT_QPSK	6.03	13	PASS
n41	15	40	518598	216@0	DFT_QAM16	6.82	13	PASS
n41	15	40	518598	216@0	DFT_QAM64	6.96	13	PASS
n41	15	40	518598	216@0	DFT_QAM256	7.08	13	PASS
n41	15	50	518601	270@0	DFT_BPSK	5.26	13	PASS
n41	15	50	518601	270@0	DFT_QPSK	6.06	13	PASS
n41	15	50	518601	270@0	DFT_QAM16	6.79	13	PASS
n41	15	50	518601	270@0	DFT_QAM64	6.93	13	PASS
n41	15	50	518601	270@0	DFT_QAM256	7.06	13	PASS

n41 SCS=15kHz DFT\_BPSK BW=10MHz Channel=518601 RB=50@0

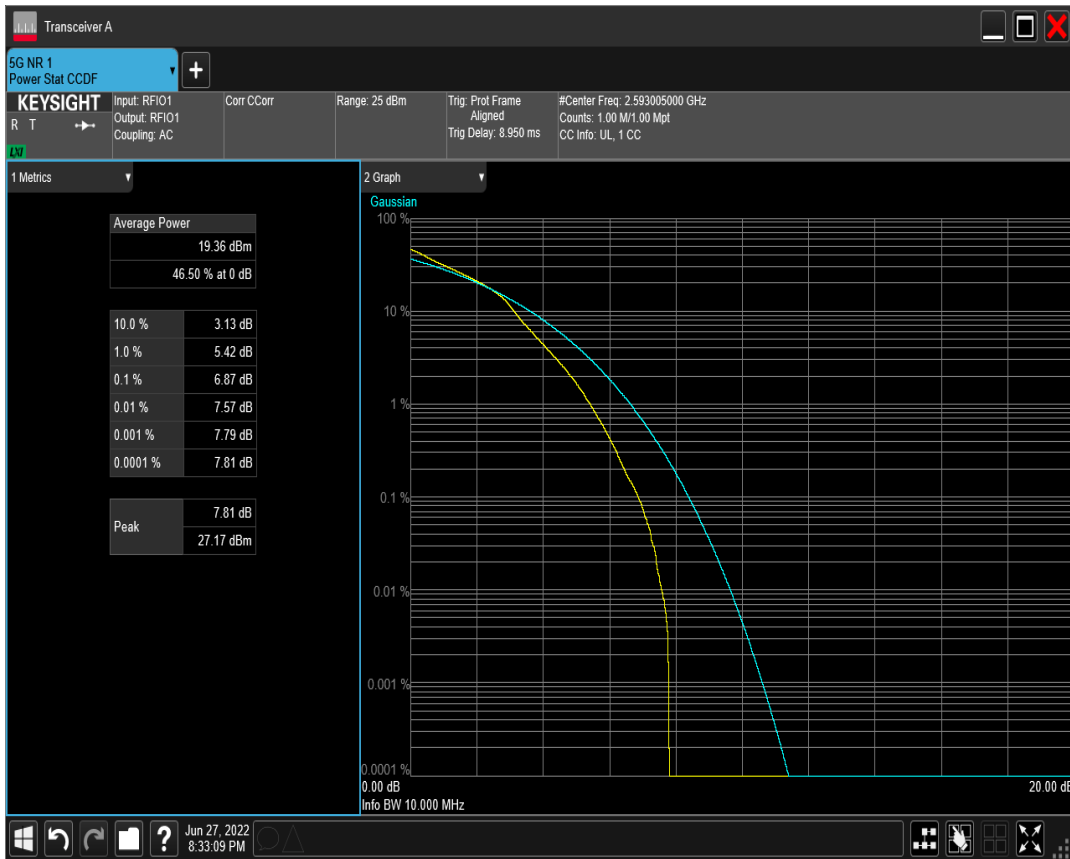


n41 SCS=15kHz DFT\_QPSK BW=10MHz Channel=518601 RB=50@0

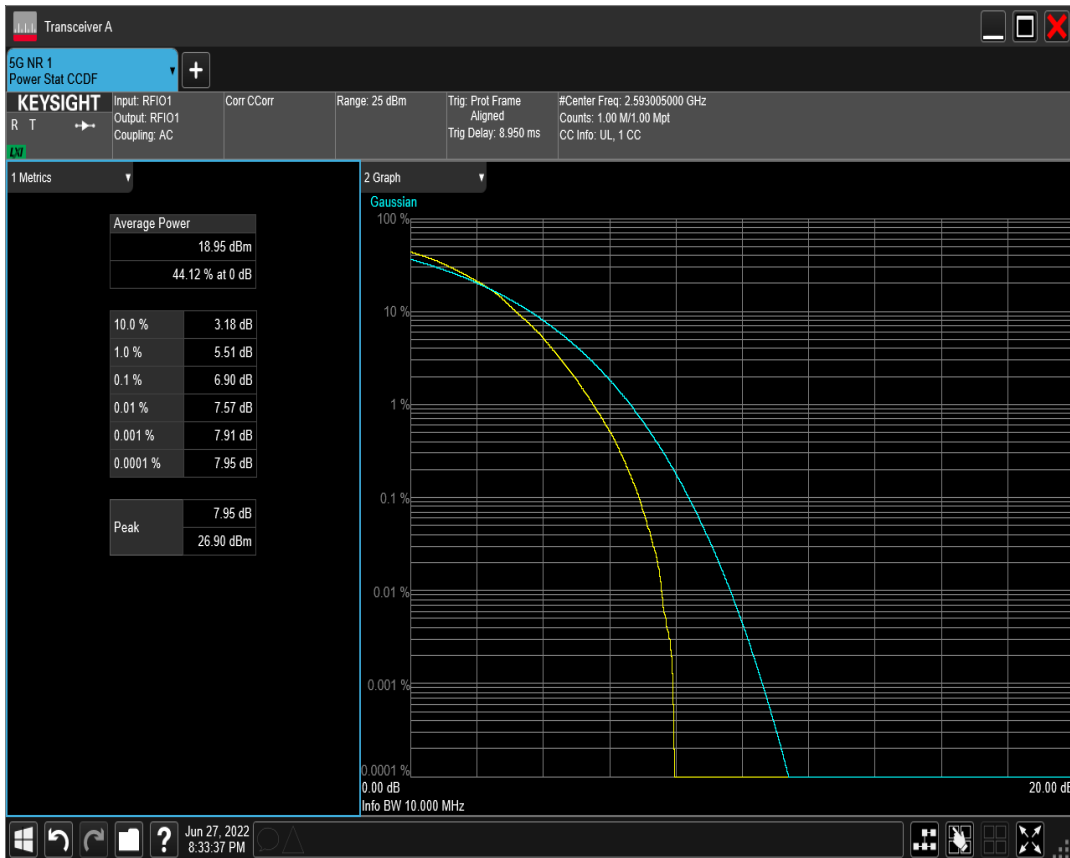




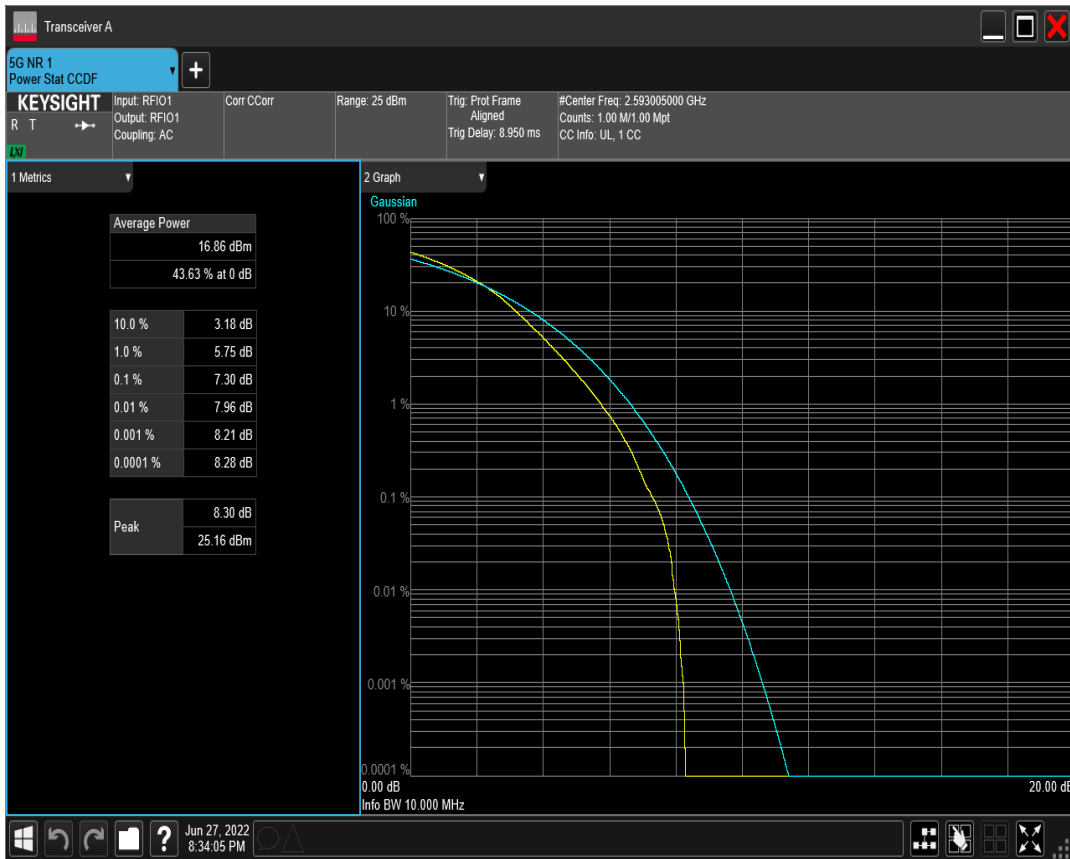
n41 SCS=15kHz DFT\_QAM16 BW=10MHz Channel=518601 RB=50@0



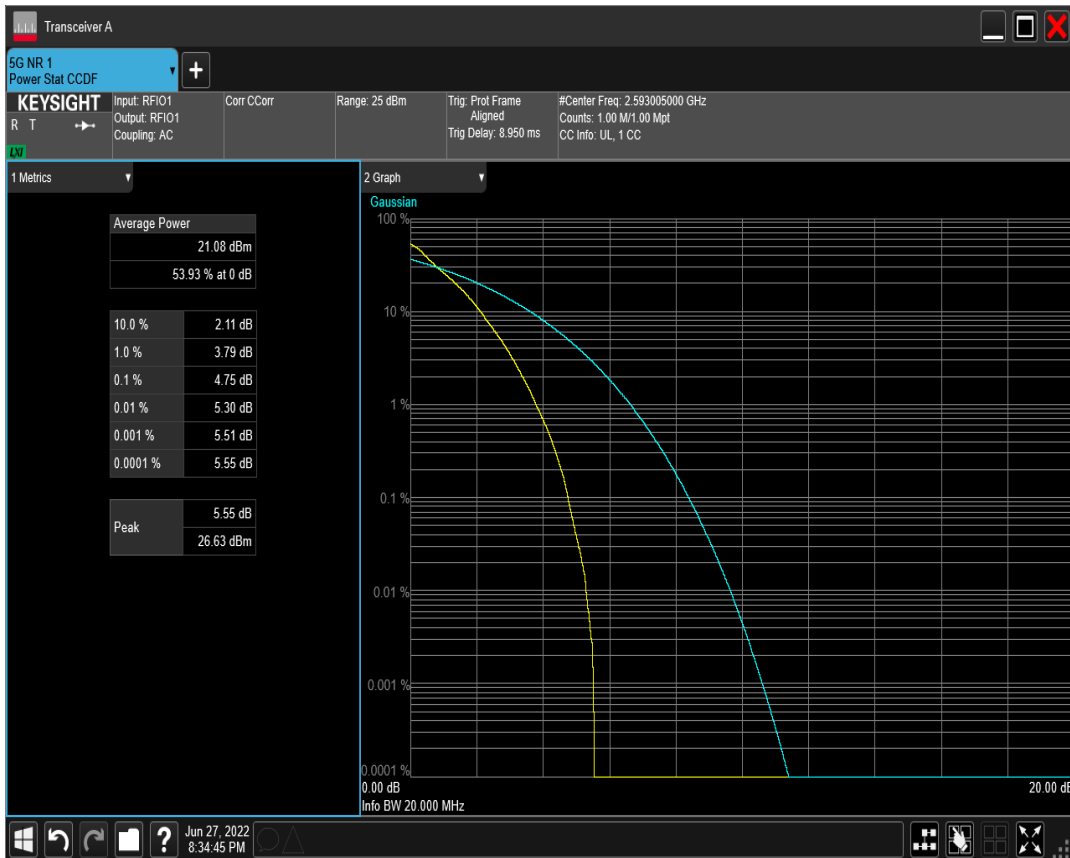
n41 SCS=15kHz DFT\_QAM64 BW=10MHz Channel=518601 RB=50@0



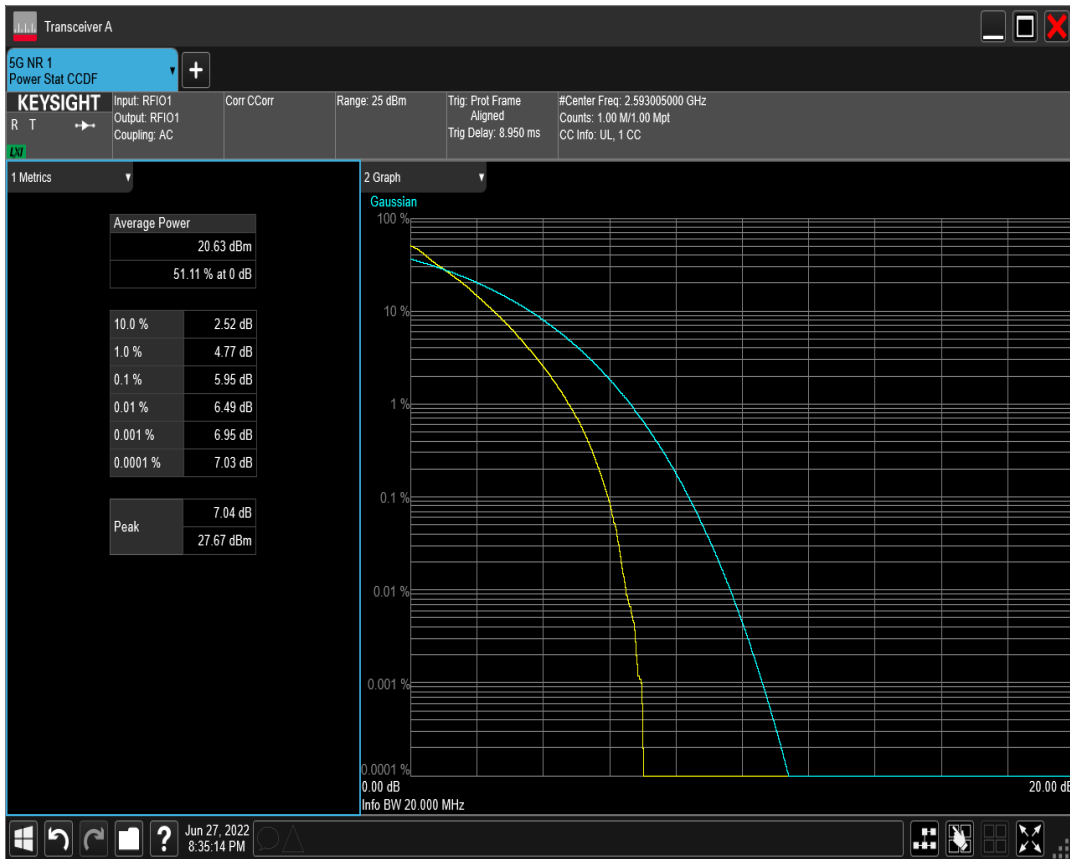
n41 SCS=15kHz DFT\_QAM256 BW=10MHz Channel=518601 RB=50@0



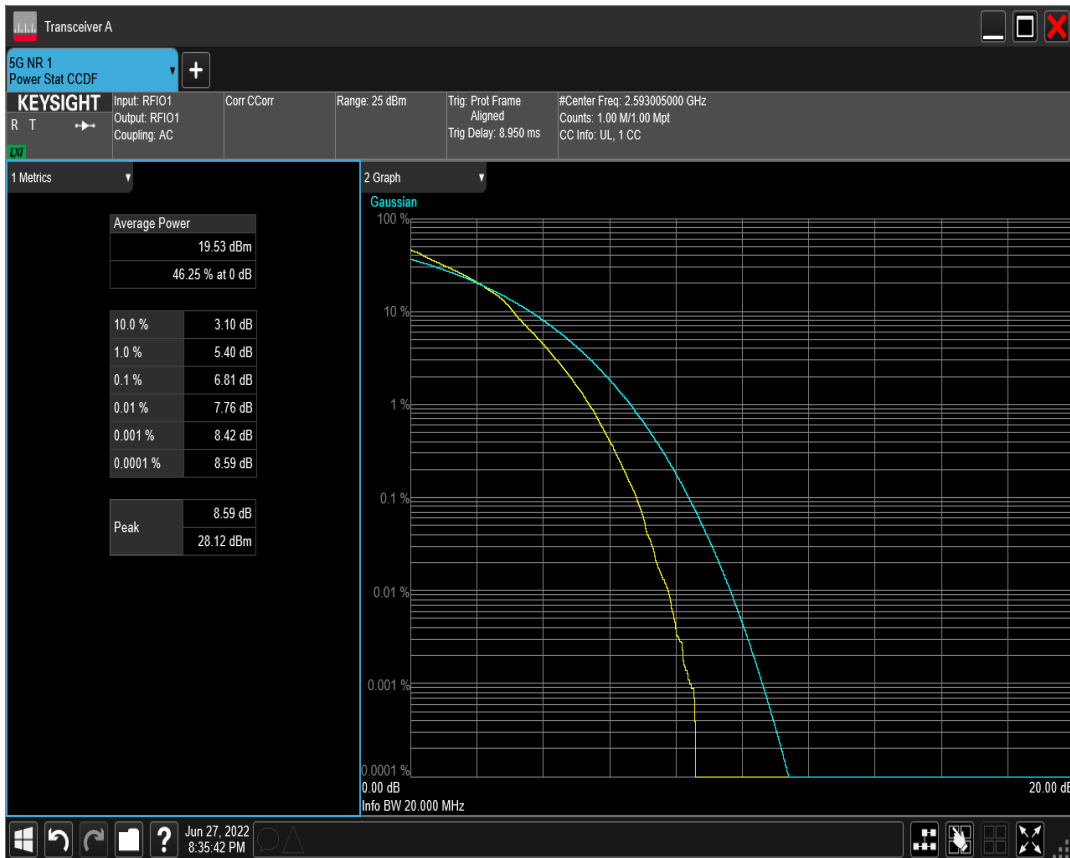
n41 SCS=15kHz DFT\_BPSK BW=15MHz Channel=518601 RB=75@0



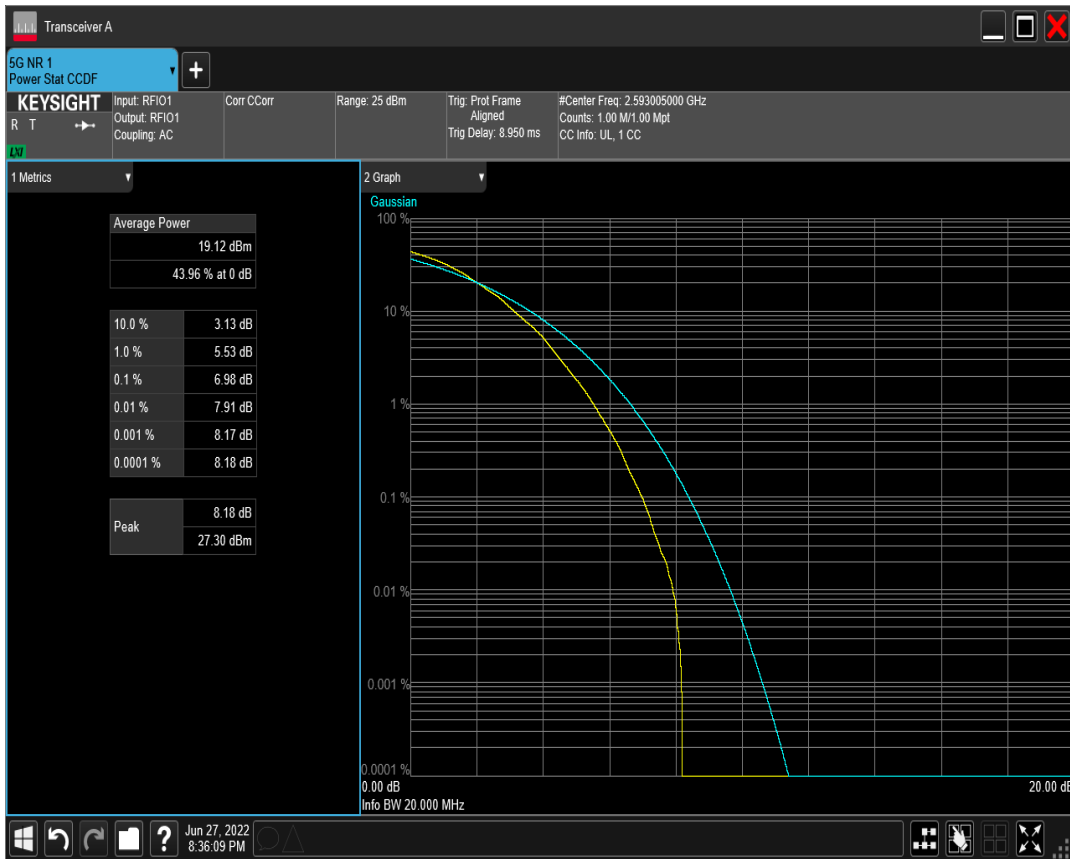
n41 SCS=15kHz DFT\_QPSK BW=15MHz Channel=518601 RB=75@0



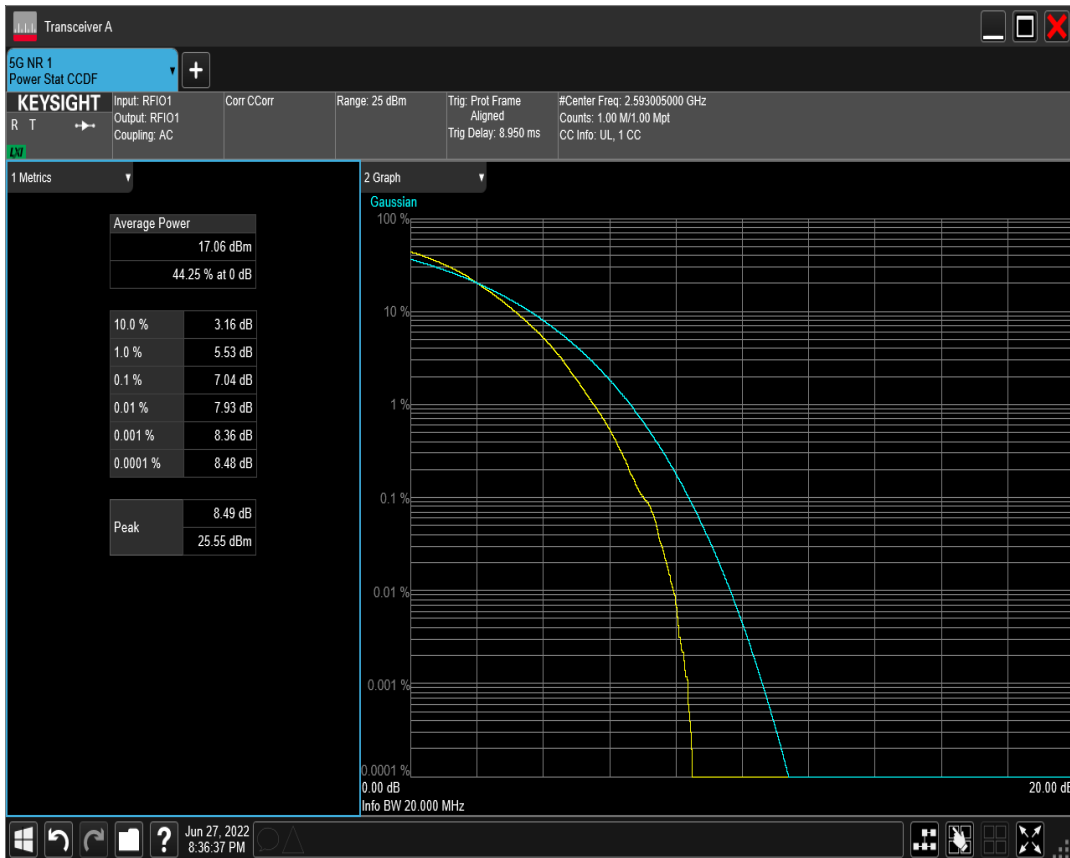
n41 SCS=15kHz DFT\_QAM16 BW=15MHz Channel=518601 RB=75@0



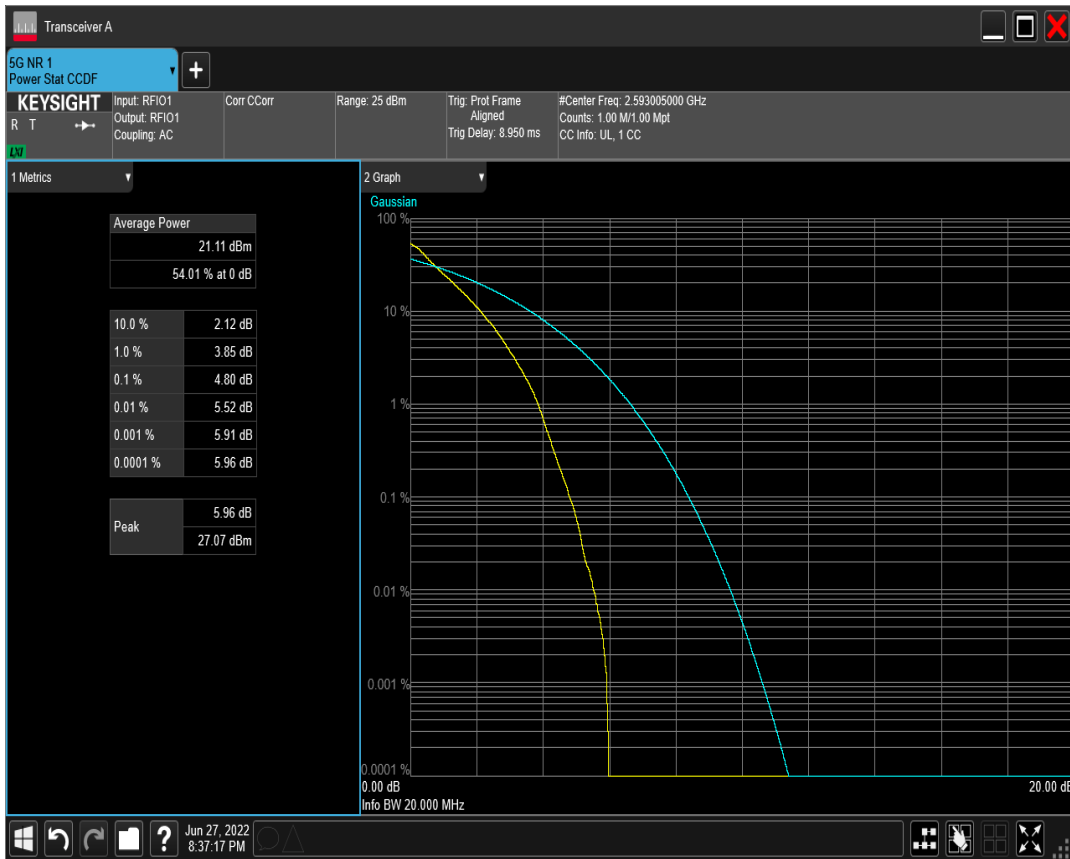
n41 SCS=15kHz DFT\_QAM64 BW=15MHz Channel=518601 RB=75@0



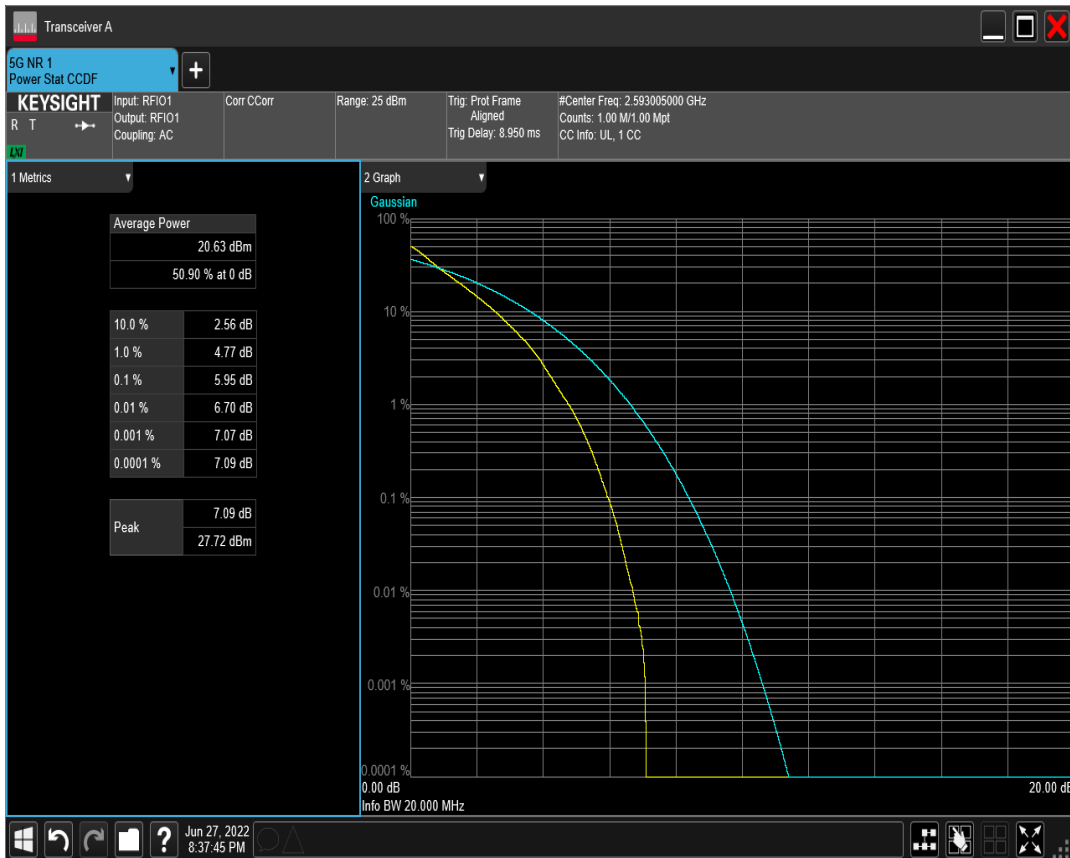
n41 SCS=15kHz DFT\_QAM256 BW=15MHz Channel=518601 RB=75@0



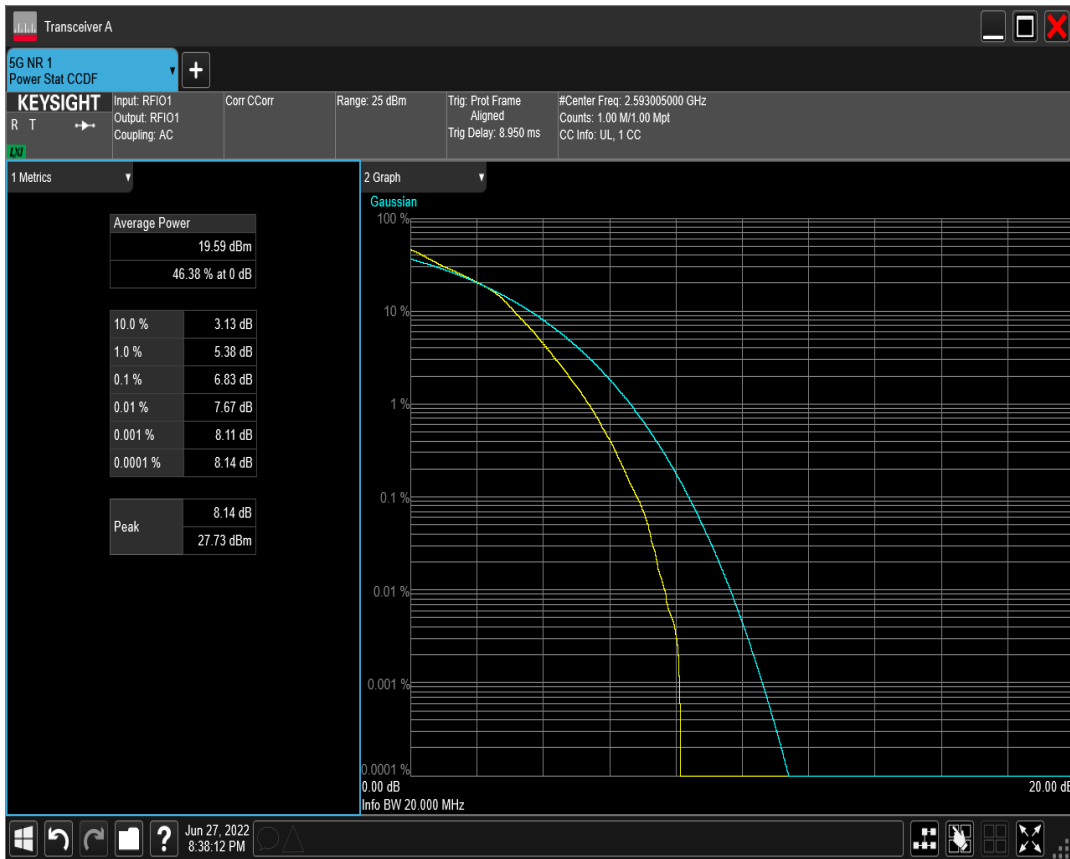
n41 SCS=15kHz DFT\_BPSK BW=20MHz Channel=518601 RB=100@0



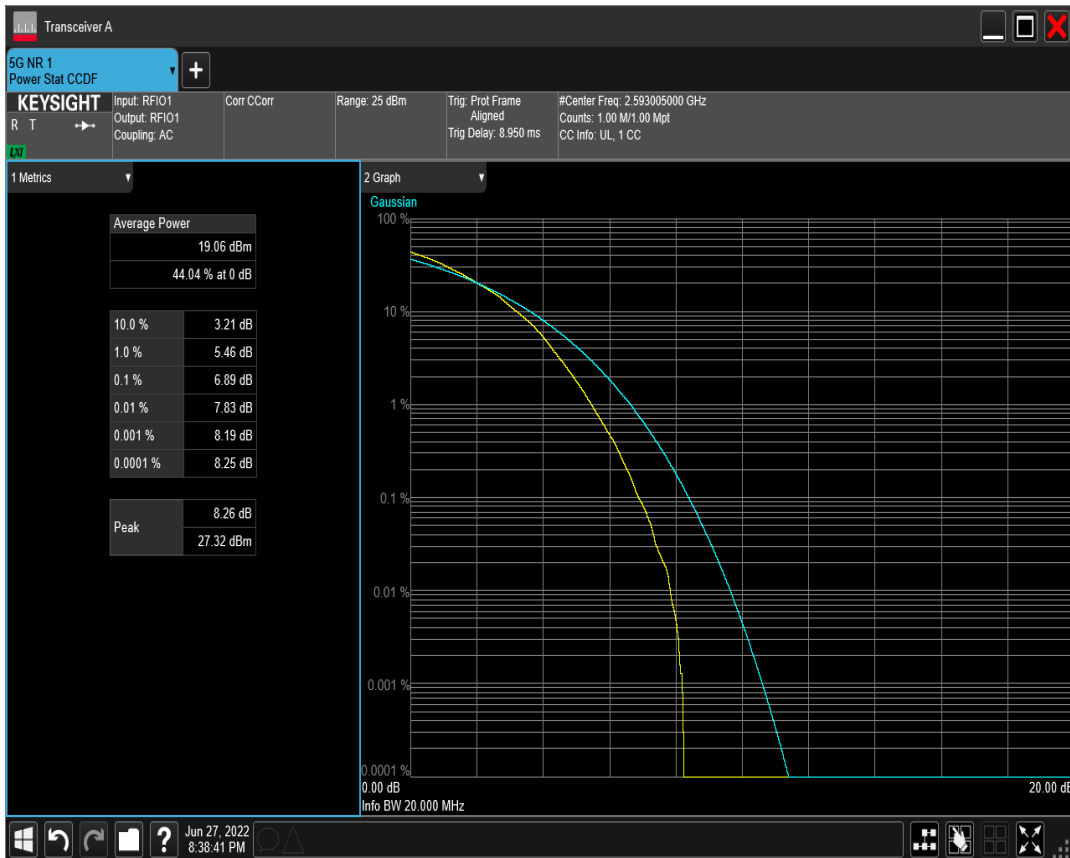
n41 SCS=15kHz DFT\_QPSK BW=20MHz Channel=518601 RB=100@0



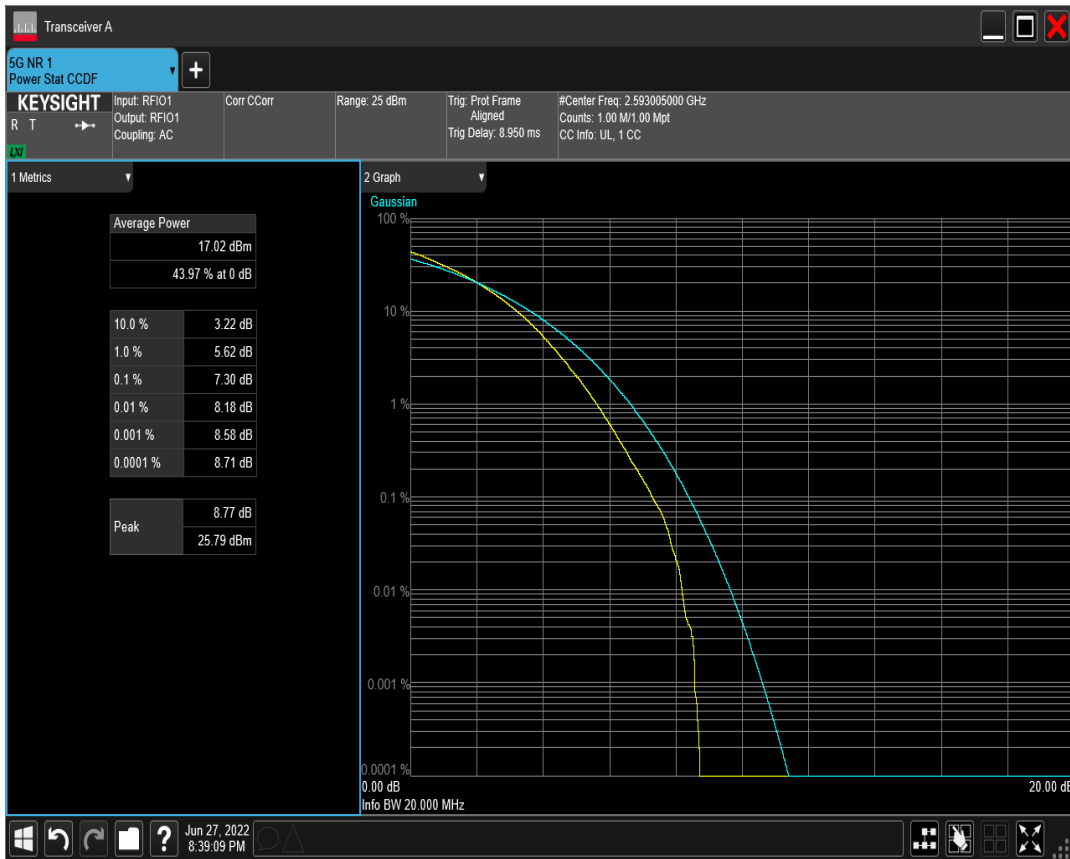
n41 SCS=15kHz DFT\_QAM16 BW=20MHz Channel=518601 RB=100@0



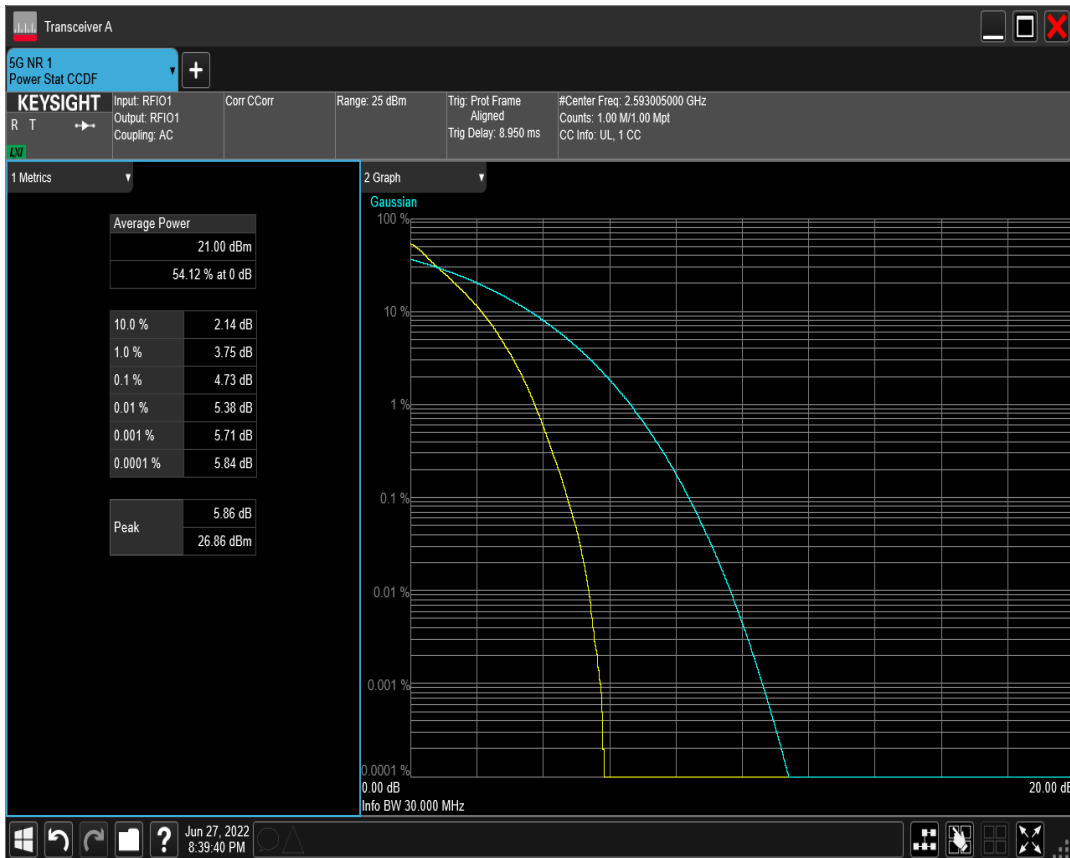
n41 SCS=15kHz DFT\_QAM64 BW=20MHz Channel=518601 RB=100@0



n41 SCS=15kHz DFT\_QAM256 BW=20MHz Channel=518601 RB=100@0

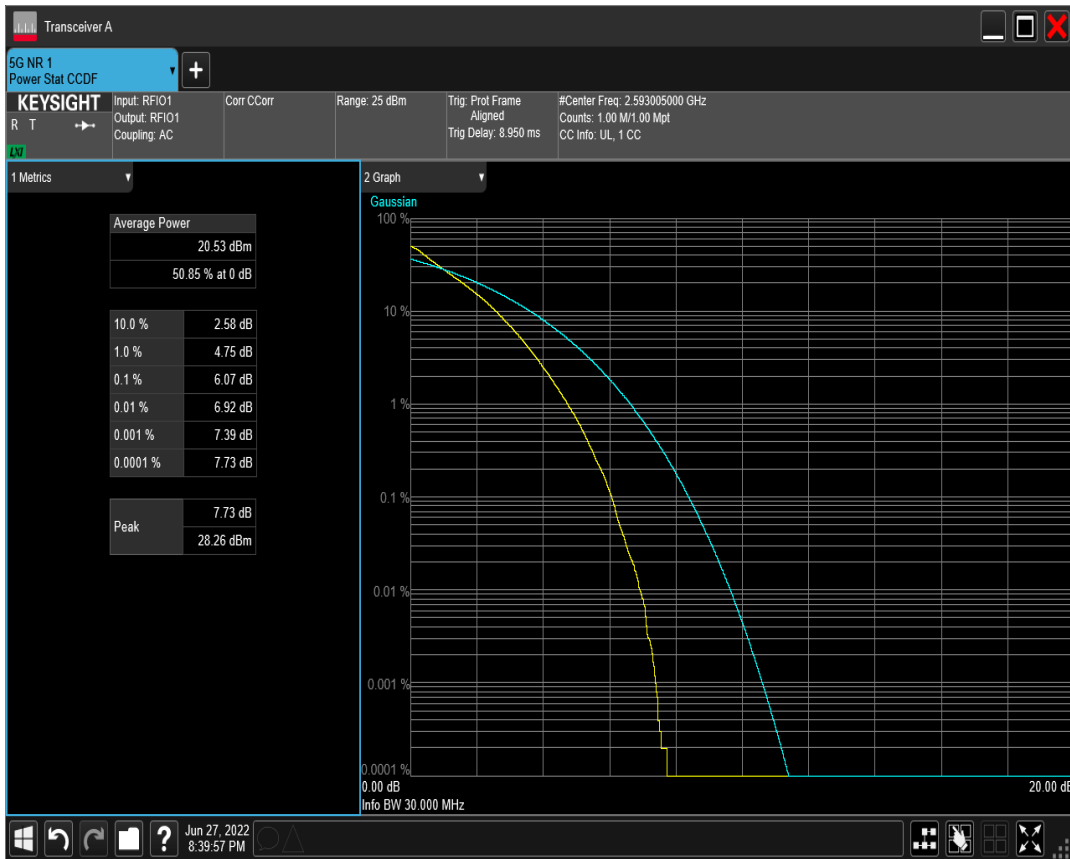


n41 SCS=15kHz DFT\_BPSK BW=30MHz Channel=518601 RB=160@0

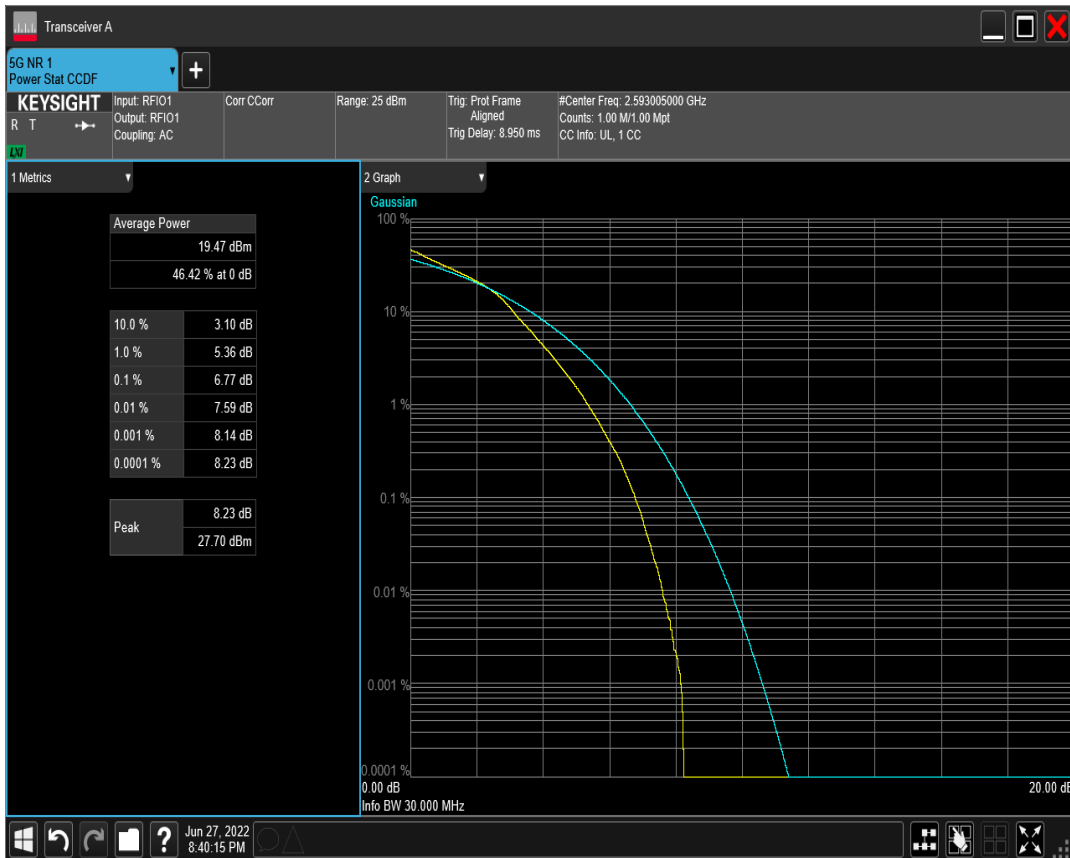




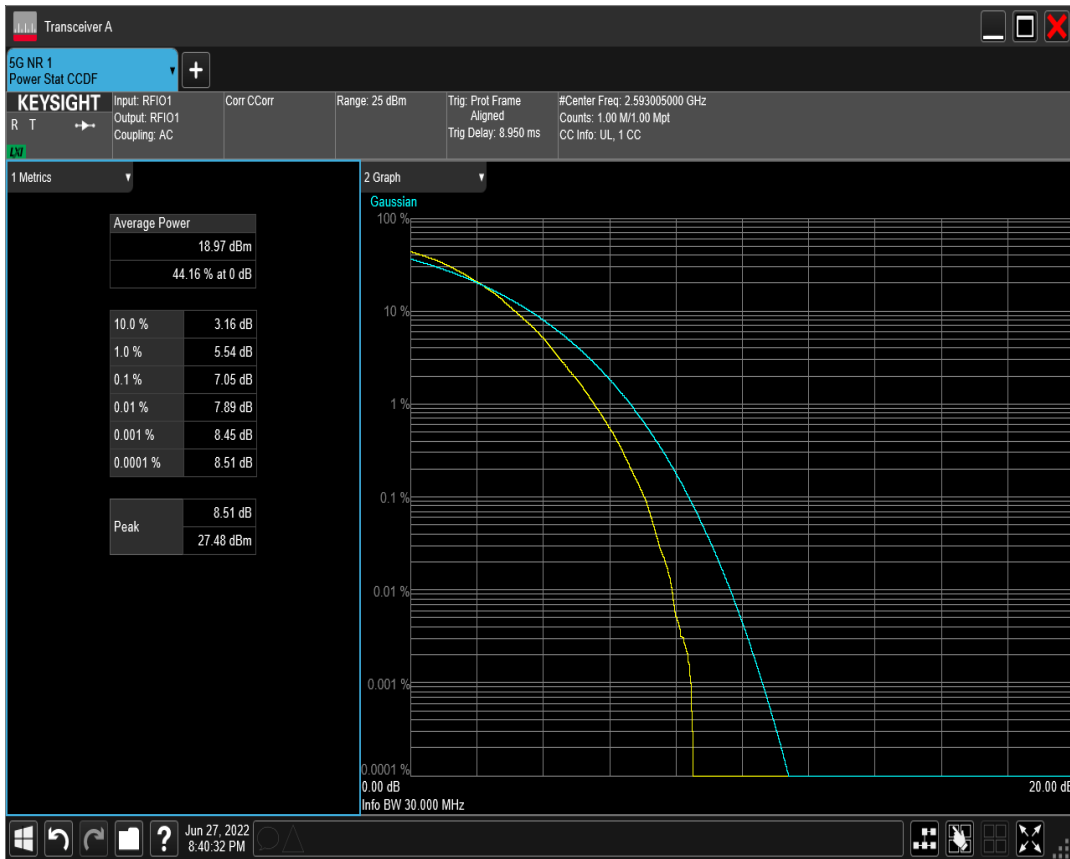
n41 SCS=15kHz DFT\_QPSK BW=30MHz Channel=518601 RB=160@0



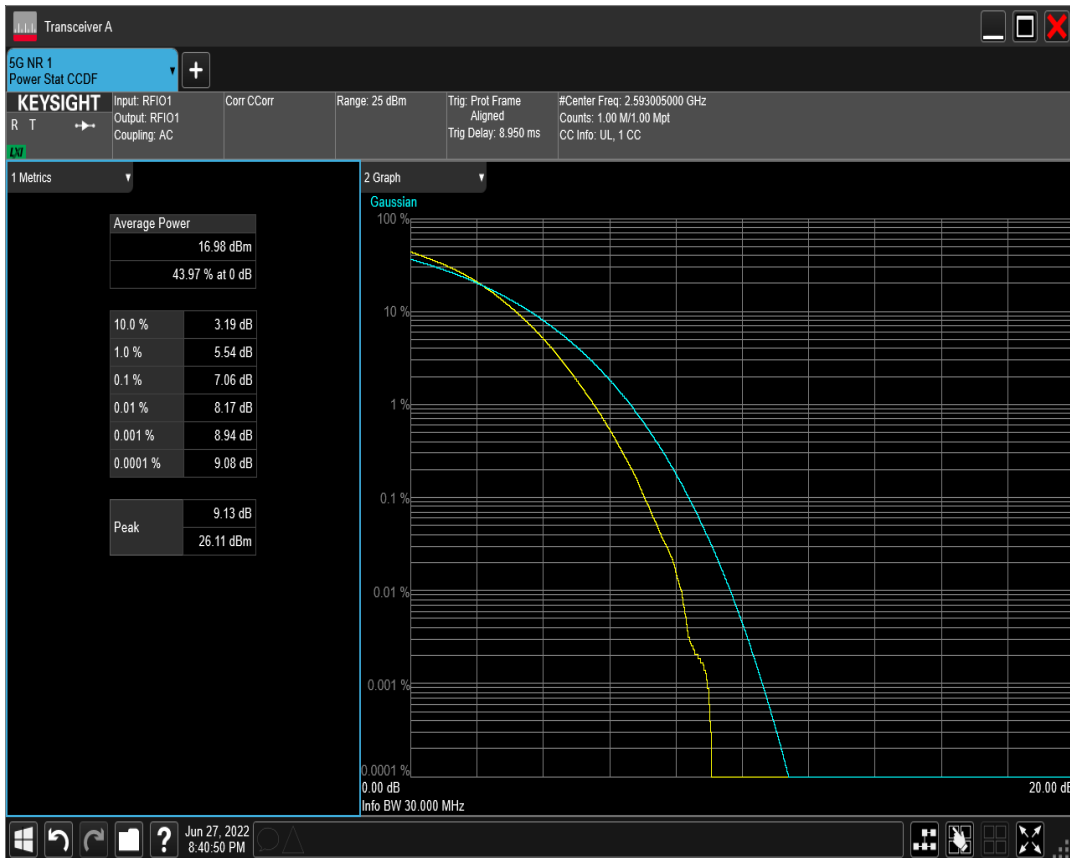
n41 SCS=15kHz DFT\_QAM16 BW=30MHz Channel=518601 RB=160@0



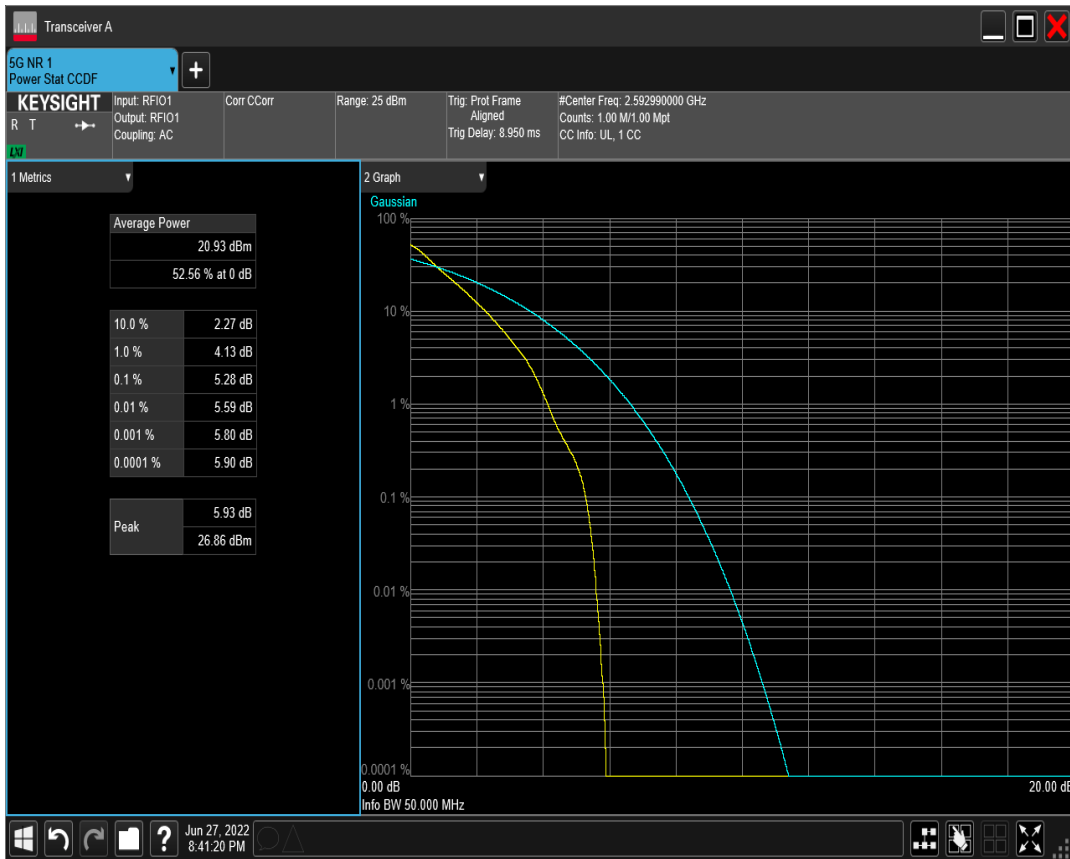
n41 SCS=15kHz DFT\_QAM64 BW=30MHz Channel=518601 RB=160@0



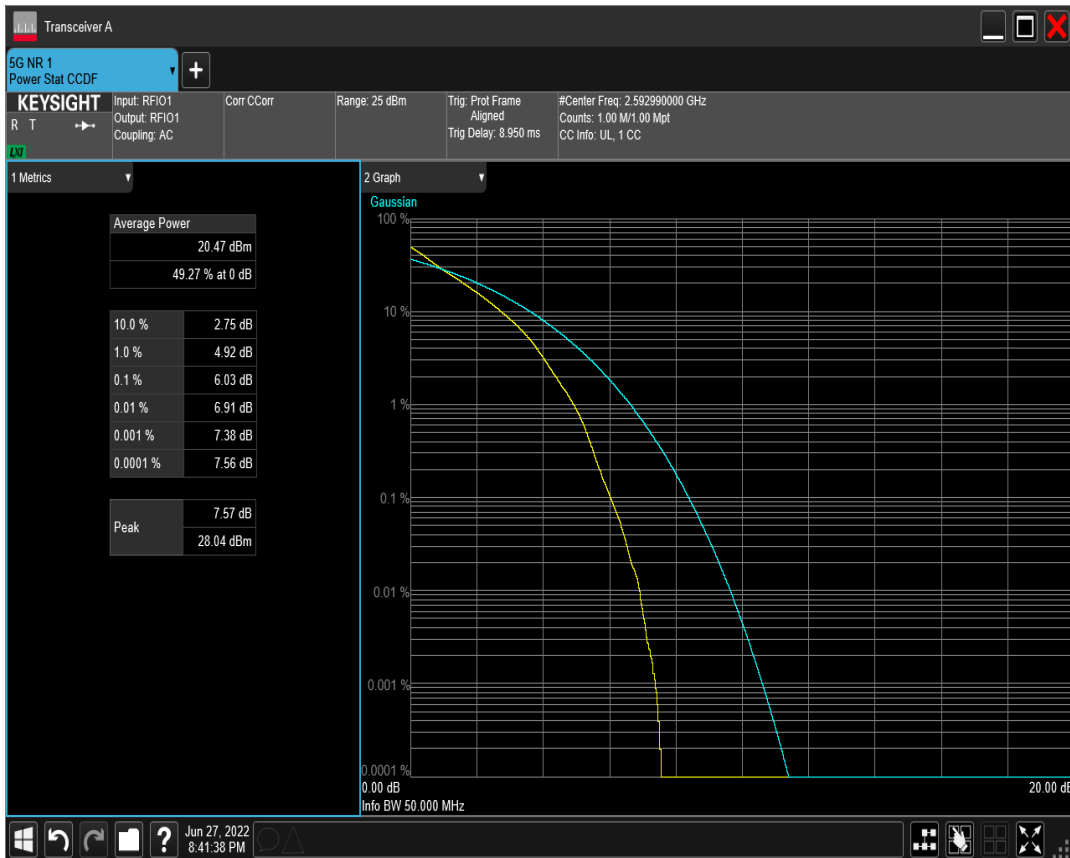
n41 SCS=15kHz DFT\_QAM256 BW=30MHz Channel=518601 RB=160@0



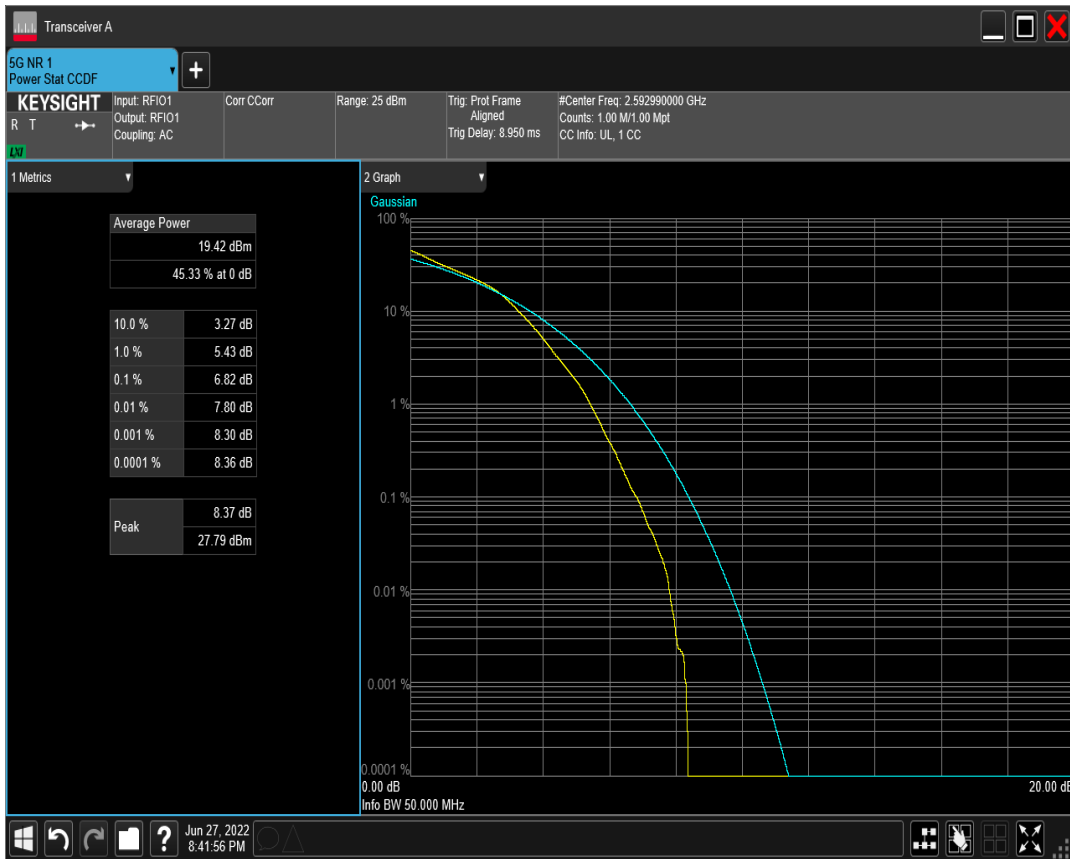
n41 SCS=15kHz DFT\_BPSK BW=40MHz Channel=518598 RB=216@0



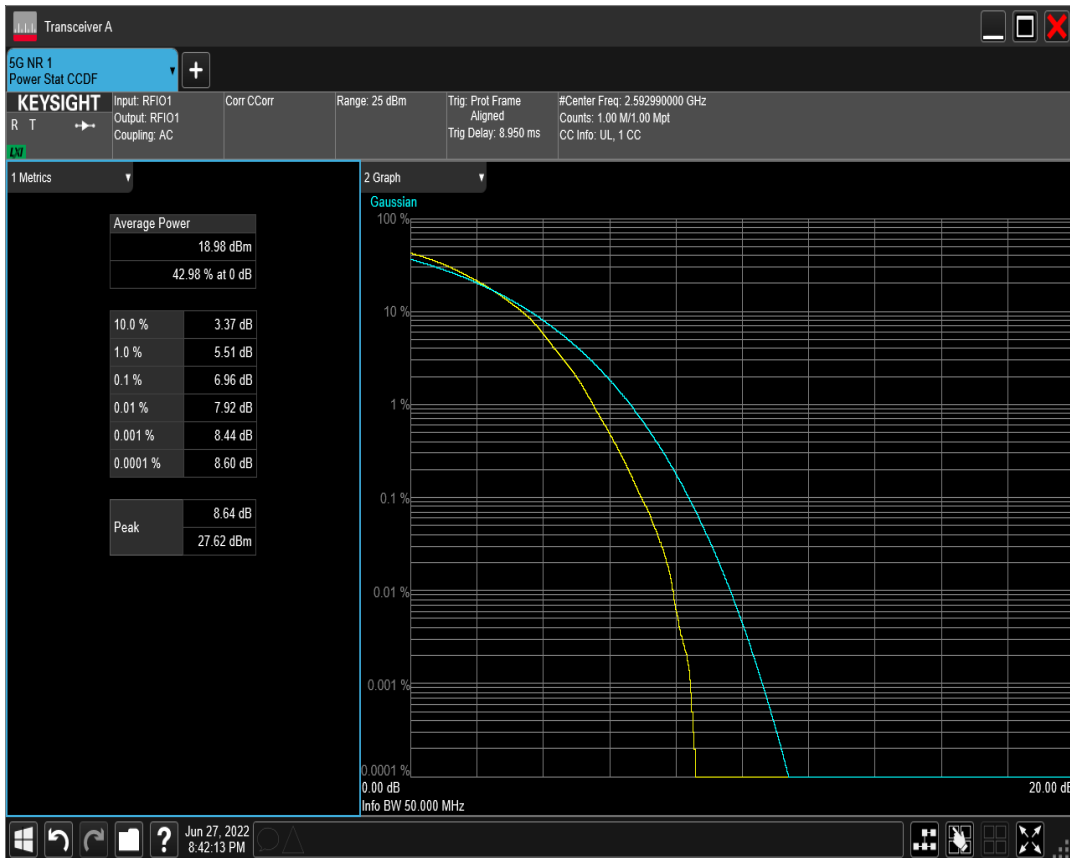
n41 SCS=15kHz DFT\_QPSK BW=40MHz Channel=518598 RB=216@0



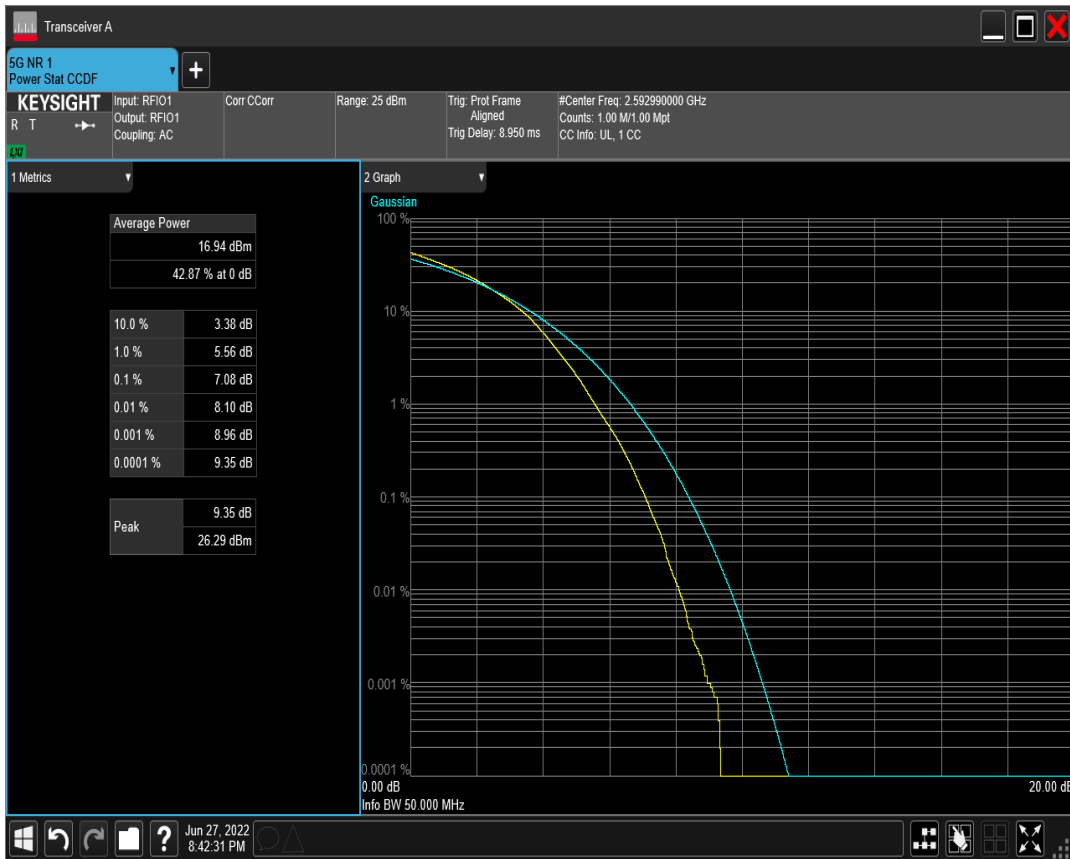
n41 SCS=15kHz DFT\_QAM16 BW=40MHz Channel=518598 RB=216@0



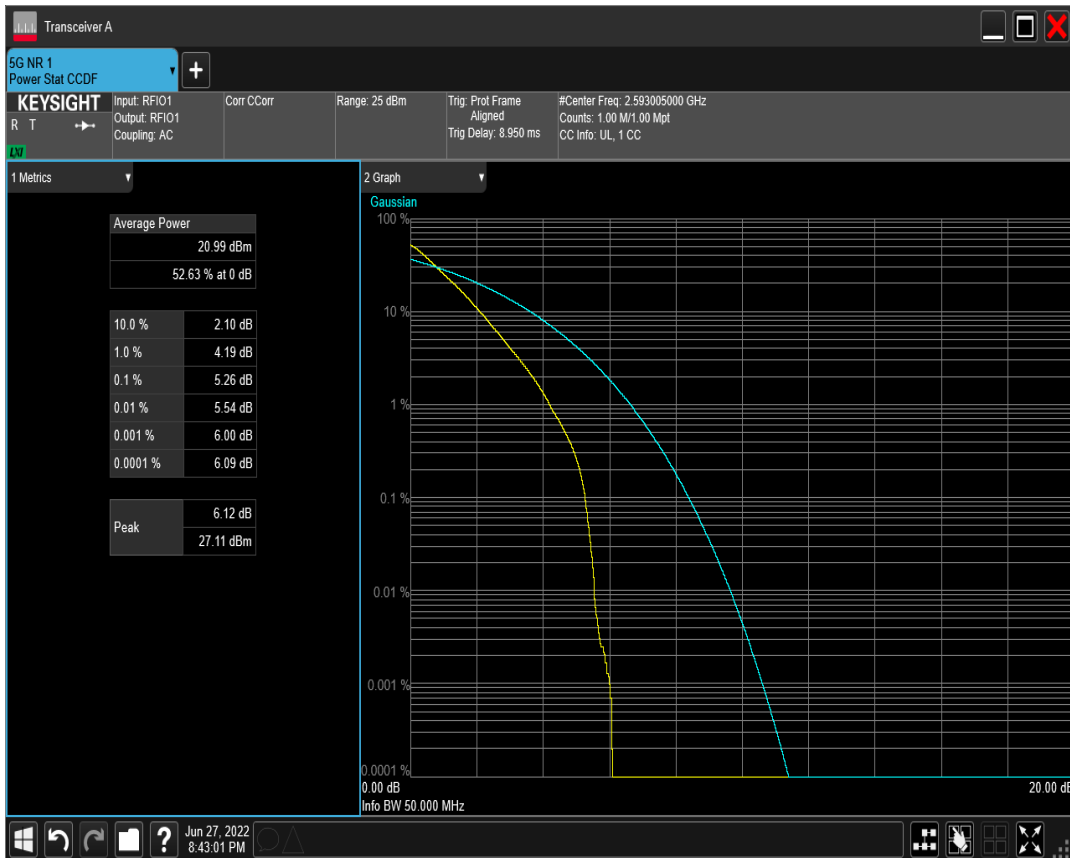
n41 SCS=15kHz DFT\_QAM64 BW=40MHz Channel=518598 RB=216@0



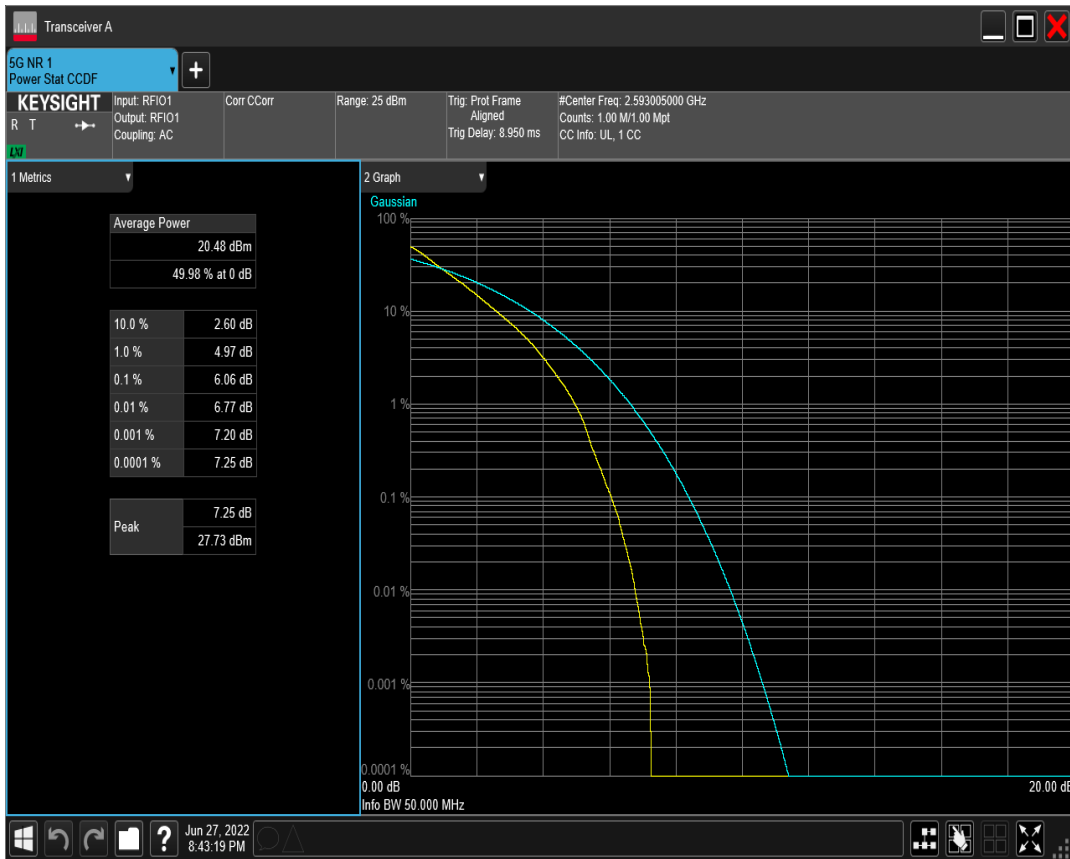
n41 SCS=15kHz DFT\_QAM256 BW=40MHz Channel=518598 RB=216@0



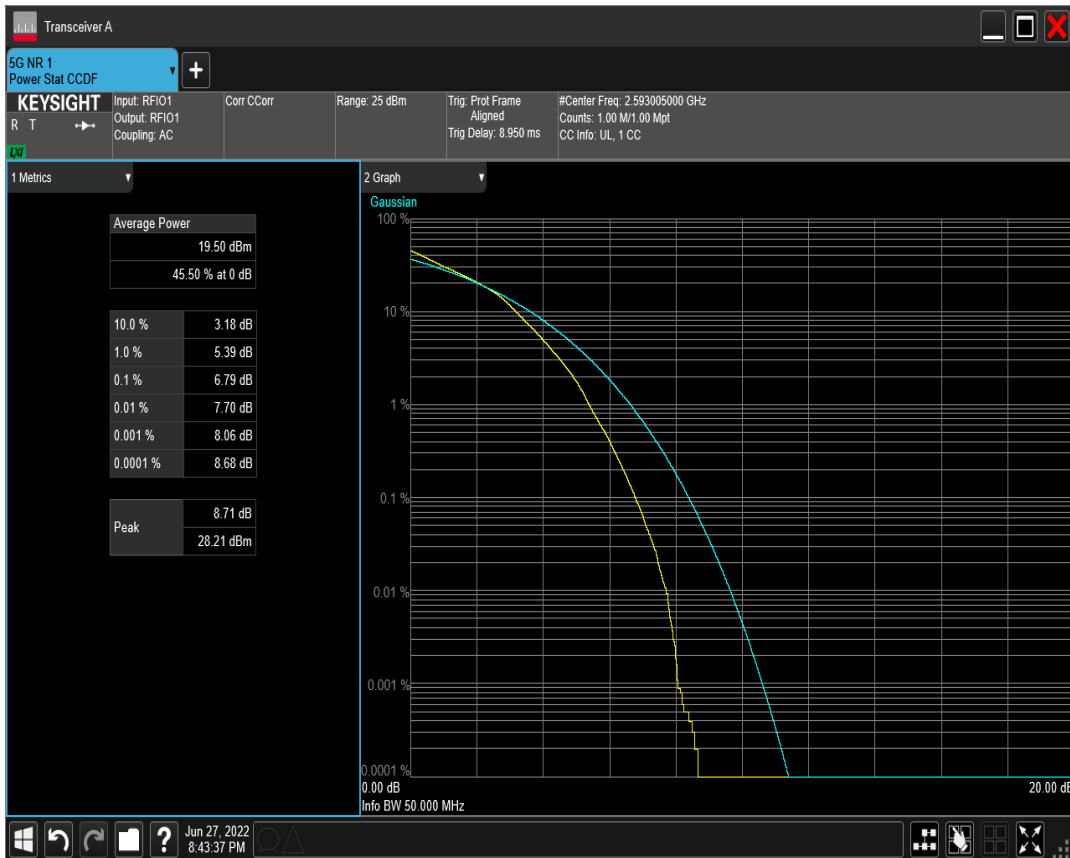
n41 SCS=15kHz DFT\_BPSK BW=50MHz Channel=518601 RB=270@0



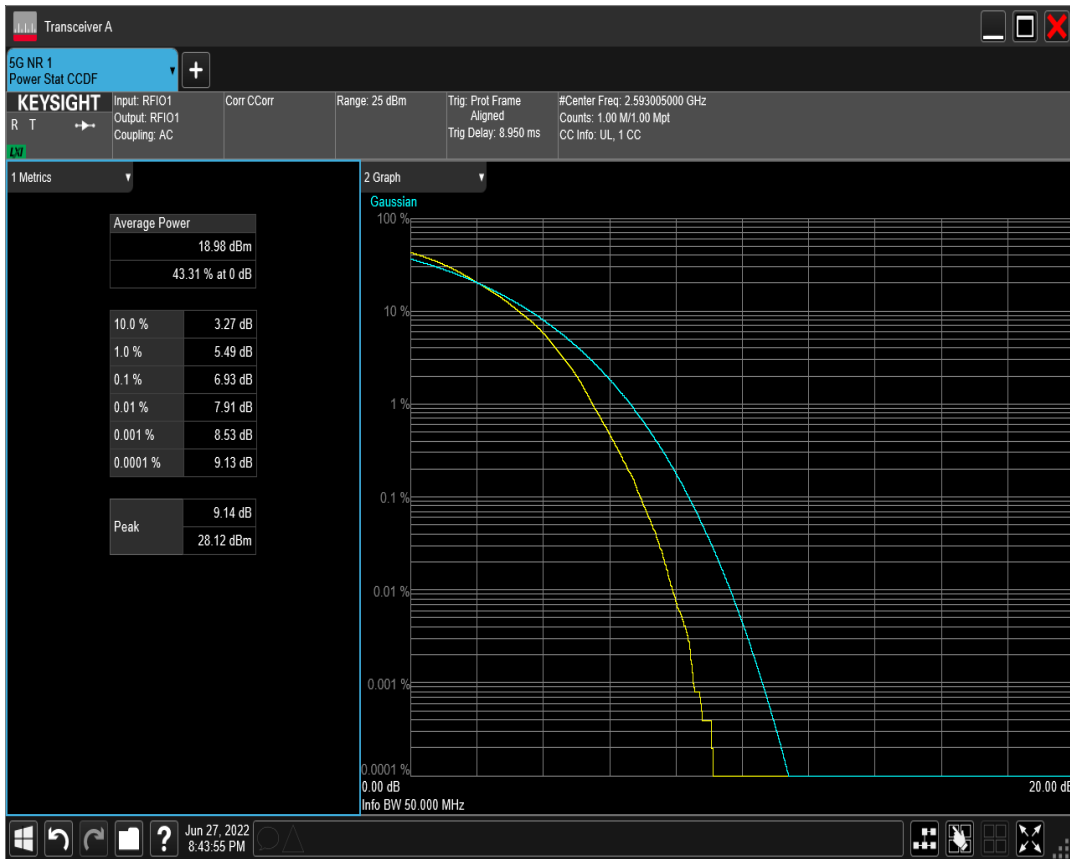
n41 SCS=15kHz DFT\_QPSK BW=50MHz Channel=518601 RB=270@0



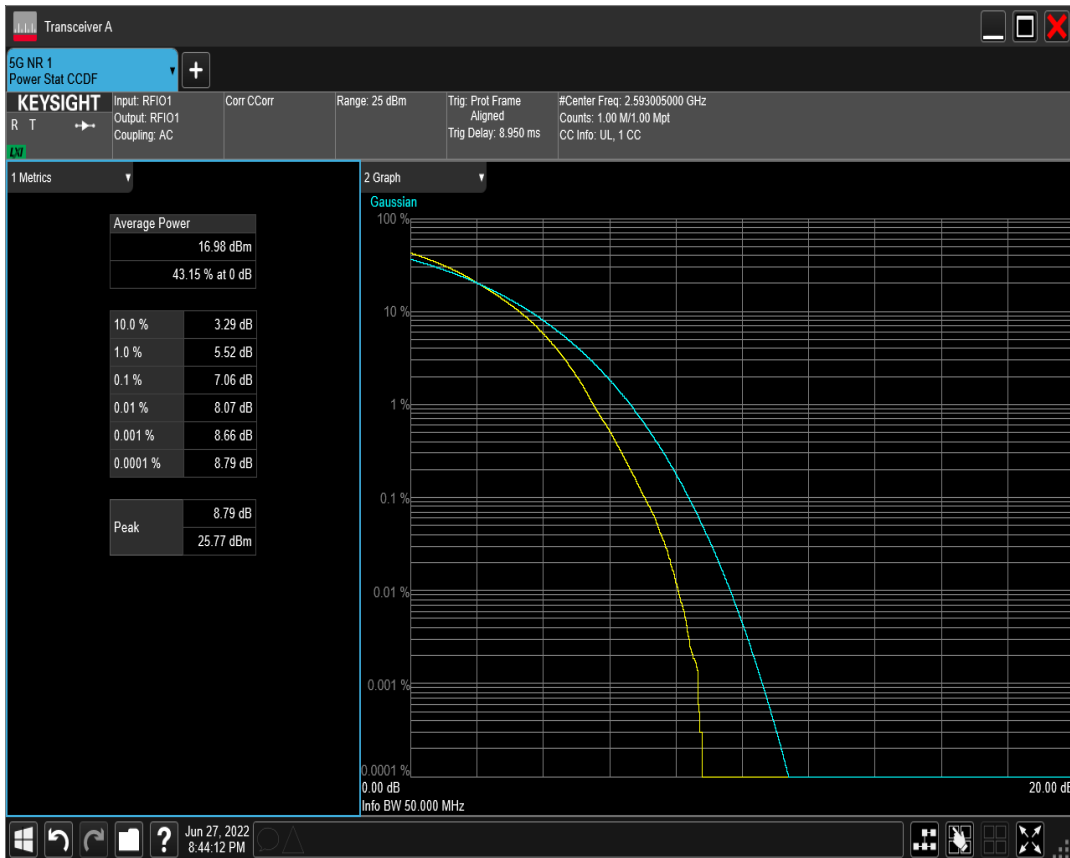
n41 SCS=15kHz DFT\_QAM16 BW=50MHz Channel=518601 RB=270@0



n41 SCS=15kHz DFT\_QAM64 BW=50MHz Channel=518601 RB=270@0



n41 SCS=15kHz DFT\_QAM256 BW=50MHz Channel=518601 RB=270@0





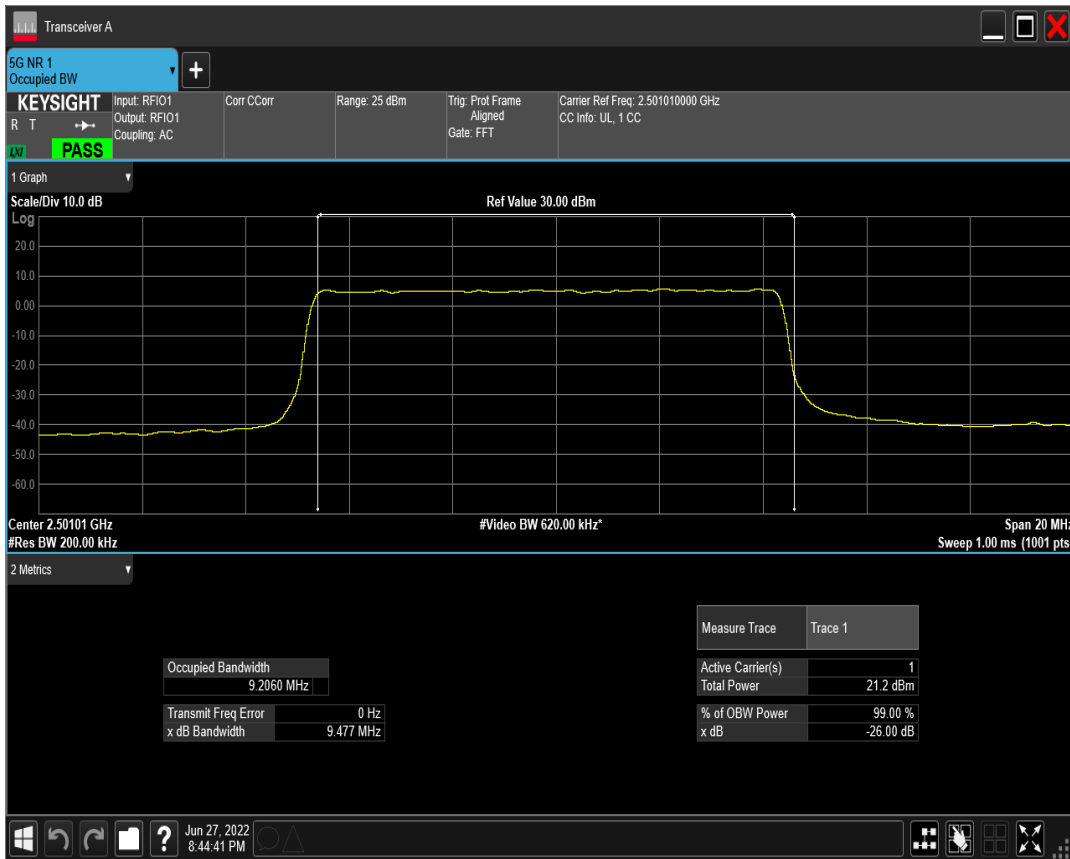
#### 4 Occupied bandwidth for NR FR1

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
n41	15	10	500202	50@0	DFT_BPSK	9.210	9.480	PASS
n41	15	10	500202	50@0	DFT_QPSK	9.180	9.490	PASS
n41	15	10	500202	50@0	DFT_QAM16	9.210	9.480	PASS
n41	15	10	500202	50@0	DFT_QAM64	9.220	9.490	PASS
n41	15	10	500202	50@0	DFT_QAM256	9.210	9.470	PASS
n41	15	10	500202	52@0	CP_QPSK	9.330	9.830	PASS
n41	15	10	518601	50@0	DFT_BPSK	9.220	9.480	PASS
n41	15	10	518601	50@0	DFT_QPSK	9.220	9.470	PASS
n41	15	10	518601	50@0	DFT_QAM16	9.210	9.470	PASS
n41	15	10	518601	50@0	DFT_QAM64	9.240	9.490	PASS
n41	15	10	518601	50@0	DFT_QAM256	9.220	9.460	PASS
n41	15	10	518601	52@0	CP_QPSK	9.330	9.840	PASS
n41	15	10	537000	50@0	DFT_BPSK	9.220	9.480	PASS
n41	15	10	537000	50@0	DFT_QPSK	9.210	9.470	PASS
n41	15	10	537000	50@0	DFT_QAM16	9.220	9.470	PASS
n41	15	10	537000	50@0	DFT_QAM64	9.240	9.500	PASS
n41	15	10	537000	50@0	DFT_QAM256	9.240	9.480	PASS
n41	15	10	537000	52@0	CP_QPSK	9.330	9.840	PASS
n41	15	15	500700	75@0	DFT_BPSK	13.940	14.200	PASS
n41	15	15	500700	75@0	DFT_QPSK	13.940	14.190	PASS
n41	15	15	500700	75@0	DFT_QAM16	13.990	14.200	PASS
n41	15	15	500700	75@0	DFT_QAM64	13.950	14.200	PASS
n41	15	15	500700	75@0	DFT_QAM256	13.940	14.200	PASS
n41	15	15	500700	79@0	CP_QPSK	14.170	14.910	PASS
n41	15	15	518601	75@0	DFT_BPSK	13.990	14.200	PASS
n41	15	15	518601	75@0	DFT_QPSK	14.010	14.210	PASS
n41	15	15	518601	75@0	DFT_QAM16	14.000	14.190	PASS
n41	15	15	518601	75@0	DFT_QAM64	14.000	14.220	PASS
n41	15	15	518601	75@0	DFT_QAM256	13.980	14.180	PASS
n41	15	15	518601	79@0	CP_QPSK	14.170	14.920	PASS
n41	15	15	536499	75@0	DFT_BPSK	14.040	14.200	PASS
n41	15	15	536499	75@0	DFT_QPSK	14.000	14.190	PASS
n41	15	15	536499	75@0	DFT_QAM16	14.010	14.190	PASS
n41	15	15	536499	75@0	DFT_QAM64	14.050	14.210	PASS
n41	15	15	536499	75@0	DFT_QAM256	13.990	14.200	PASS
n41	15	15	536499	79@0	CP_QPSK	14.170	14.920	PASS
n41	15	20	501201	100@0	DFT_BPSK	18.740	18.910	PASS
n41	15	20	501201	100@0	DFT_QPSK	18.740	18.930	PASS
n41	15	20	501201	100@0	DFT_QAM16	18.680	18.900	PASS

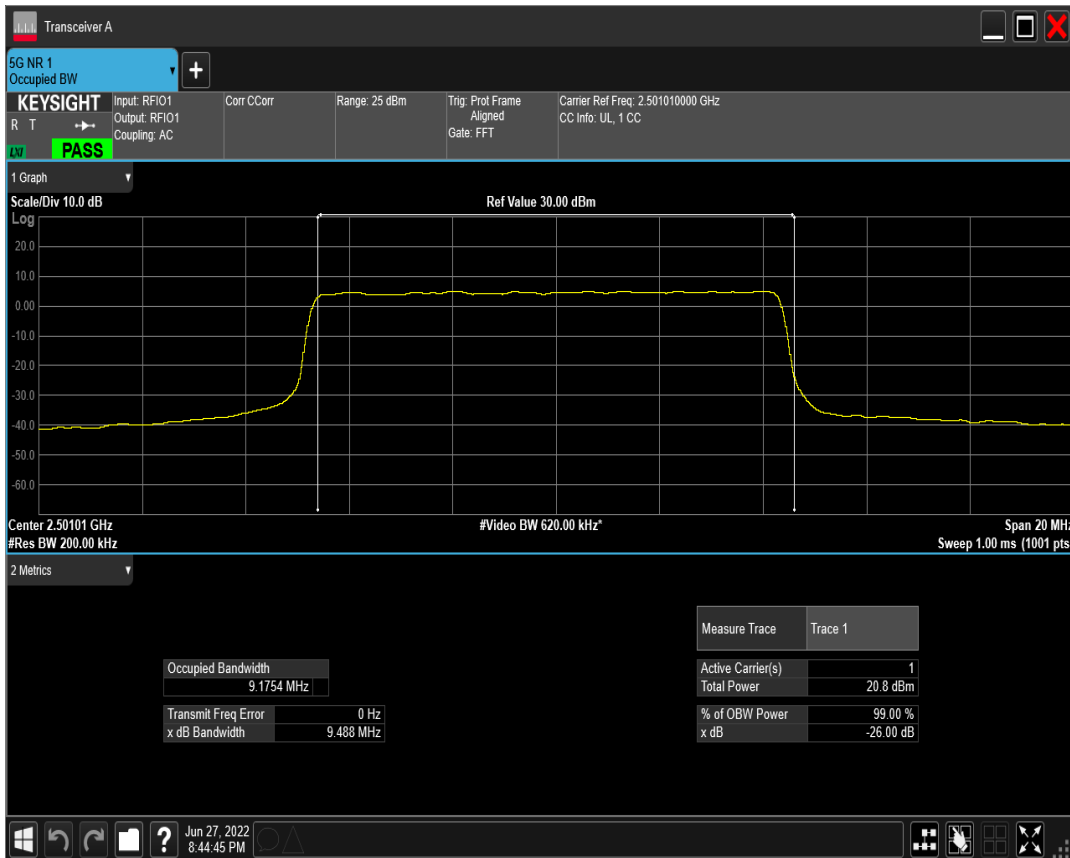
n41	15	20	501201	100@0	DFT_QAM64	18.740	18.910	PASS
n41	15	20	501201	100@0	DFT_QAM256	18.750	18.910	PASS
n41	15	20	501201	106@0	CP_QPSK	18.990	19.980	PASS
n41	15	20	518601	100@0	DFT_BPSK	18.810	18.910	PASS
n41	15	20	518601	100@0	DFT_QPSK	18.810	18.910	PASS
n41	15	20	518601	100@0	DFT_QAM16	18.810	18.910	PASS
n41	15	20	518601	100@0	DFT_QAM64	18.810	18.920	PASS
n41	15	20	518601	100@0	DFT_QAM256	18.820	18.910	PASS
n41	15	20	518601	106@0	CP_QPSK	18.990	19.980	PASS
n41	15	20	535998	100@0	DFT_BPSK	18.800	18.920	PASS
n41	15	20	535998	100@0	DFT_QPSK	18.800	18.910	PASS
n41	15	20	535998	100@0	DFT_QAM16	18.810	18.900	PASS
n41	15	20	535998	100@0	DFT_QAM64	18.820	18.910	PASS
n41	15	20	535998	100@0	DFT_QAM256	18.820	18.900	PASS
n41	15	20	535998	106@0	CP_QPSK	18.990	19.980	PASS
n41	15	30	502200	160@0	DFT_BPSK	28.710	30.190	PASS
n41	15	30	502200	160@0	DFT_QPSK	28.710	30.170	PASS
n41	15	30	502200	160@0	DFT_QAM16	28.710	30.190	PASS
n41	15	30	502200	160@0	DFT_QAM64	28.700	30.180	PASS
n41	15	30	502200	160@0	DFT_QAM256	28.700	30.180	PASS
n41	15	30	502200	160@0	CP_QPSK	28.700	30.190	PASS
n41	15	30	518601	160@0	DFT_BPSK	28.690	30.190	PASS
n41	15	30	518601	160@0	DFT_QPSK	28.620	30.190	PASS
n41	15	30	518601	160@0	DFT_QAM16	28.700	30.200	PASS
n41	15	30	518601	160@0	DFT_QAM64	28.690	30.210	PASS
n41	15	30	518601	160@0	DFT_QAM256	28.690	30.190	PASS
n41	15	30	518601	160@0	CP_QPSK	28.700	30.210	PASS
n41	15	30	534999	160@0	DFT_BPSK	28.690	30.190	PASS
n41	15	30	534999	160@0	DFT_QPSK	28.690	30.190	PASS
n41	15	30	534999	160@0	DFT_QAM16	28.690	30.200	PASS
n41	15	30	534999	160@0	DFT_QAM64	28.690	30.190	PASS
n41	15	30	534999	160@0	DFT_QAM256	28.680	30.180	PASS
n41	15	30	534999	160@0	CP_QPSK	28.690	30.200	PASS
n41	15	40	503202	216@0	DFT_BPSK	38.760	40.680	PASS
n41	15	40	503202	216@0	DFT_QPSK	38.760	40.700	PASS
n41	15	40	503202	216@0	DFT_QAM16	38.760	40.680	PASS
n41	15	40	503202	216@0	DFT_QAM64	38.750	40.680	PASS
n41	15	40	503202	216@0	DFT_QAM256	38.760	40.680	PASS
n41	15	40	503202	216@0	CP_QPSK	38.760	40.690	PASS
n41	15	40	518598	216@0	DFT_BPSK	38.740	40.730	PASS
n41	15	40	518598	216@0	DFT_QPSK	38.740	40.730	PASS
n41	15	40	518598	216@0	DFT_QAM16	38.750	40.740	PASS
n41	15	40	518598	216@0	DFT_QAM64	38.750	40.740	PASS

n41	15	40	518598	216@0	DFT_QAM256	38.750	40.740	PASS
n41	15	40	518598	216@0	CP_QPSK	38.740	40.750	PASS
n41	15	40	534000	216@0	DFT_BPSK	38.730	40.720	PASS
n41	15	40	534000	216@0	DFT_QPSK	38.730	40.710	PASS
n41	15	40	534000	216@0	DFT_QAM16	38.750	40.750	PASS
n41	15	40	534000	216@0	DFT_QAM64	38.720	40.740	PASS
n41	15	40	534000	216@0	DFT_QAM256	38.740	40.730	PASS
n41	15	40	534000	216@0	CP_QPSK	38.730	40.740	PASS
n41	15	50	504201	270@0	DFT_BPSK	48.410	50.770	PASS
n41	15	50	504201	270@0	DFT_QPSK	48.440	50.780	PASS
n41	15	50	504201	270@0	DFT_QAM16	48.430	50.790	PASS
n41	15	50	504201	270@0	DFT_QAM64	48.420	50.770	PASS
n41	15	50	504201	270@0	DFT_QAM256	48.430	50.770	PASS
n41	15	50	504201	270@0	CP_QPSK	48.430	50.760	PASS
n41	15	50	518601	270@0	DFT_BPSK	48.420	50.870	PASS
n41	15	50	518601	270@0	DFT_QPSK	48.420	50.870	PASS
n41	15	50	518601	270@0	DFT_QAM16	48.440	50.880	PASS
n41	15	50	518601	270@0	DFT_QAM64	48.400	50.850	PASS
n41	15	50	518601	270@0	DFT_QAM256	48.400	50.830	PASS
n41	15	50	518601	270@0	CP_QPSK	48.410	50.860	PASS
n41	15	50	532998	270@0	DFT_BPSK	48.400	50.860	PASS
n41	15	50	532998	270@0	DFT_QPSK	48.290	50.820	PASS
n41	15	50	532998	270@0	DFT_QAM16	48.420	50.860	PASS
n41	15	50	532998	270@0	DFT_QAM64	48.410	50.840	PASS
n41	15	50	532998	270@0	DFT_QAM256	48.290	50.820	PASS
n41	15	50	532998	270@0	CP_QPSK	48.290	50.850	PASS

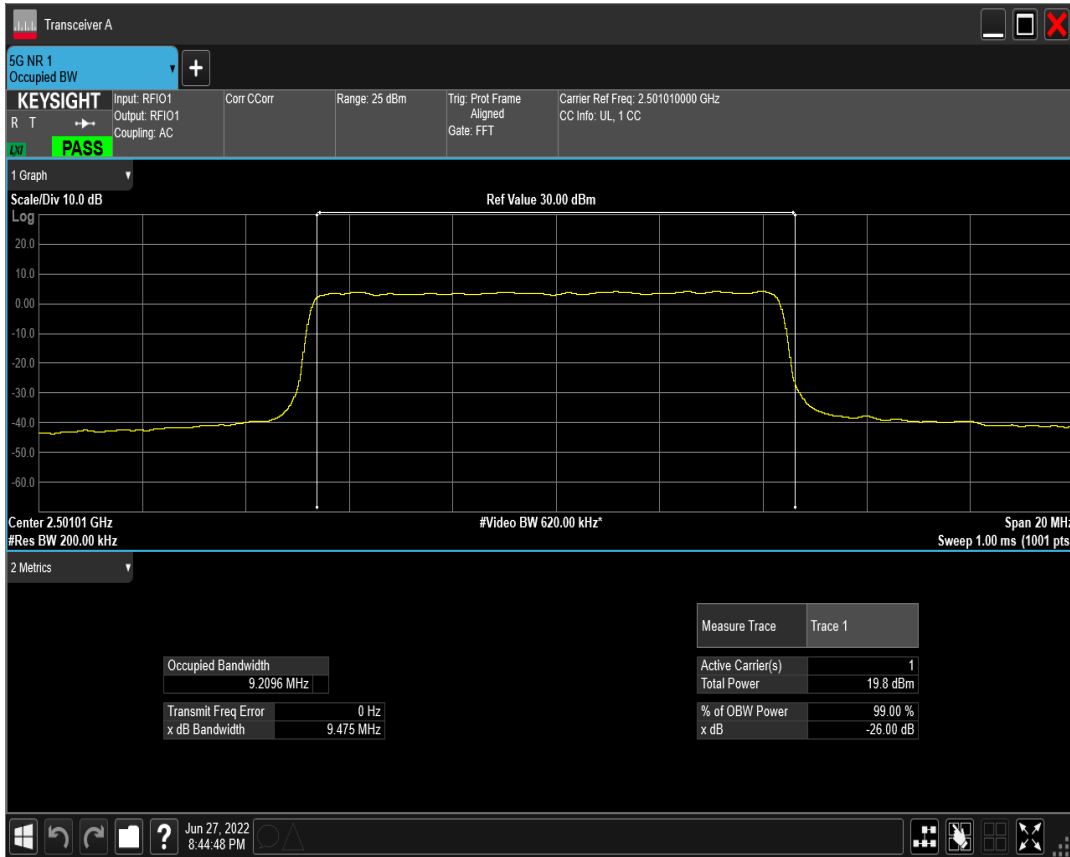
n41 SCS=15kHz DFT\_BPSK BW=10MHz Channel=500202 RB=50@0



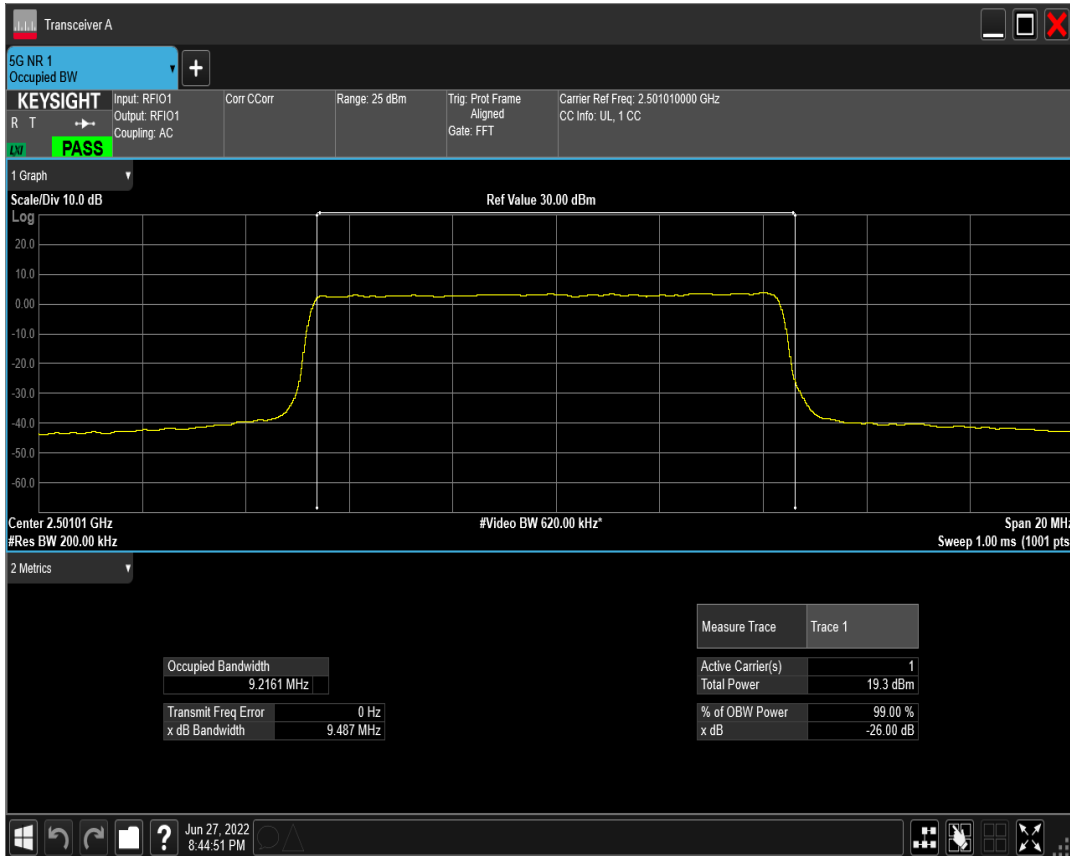
n41 SCS=15kHz DFT\_QPSK BW=10MHz Channel=500202 RB=50@0



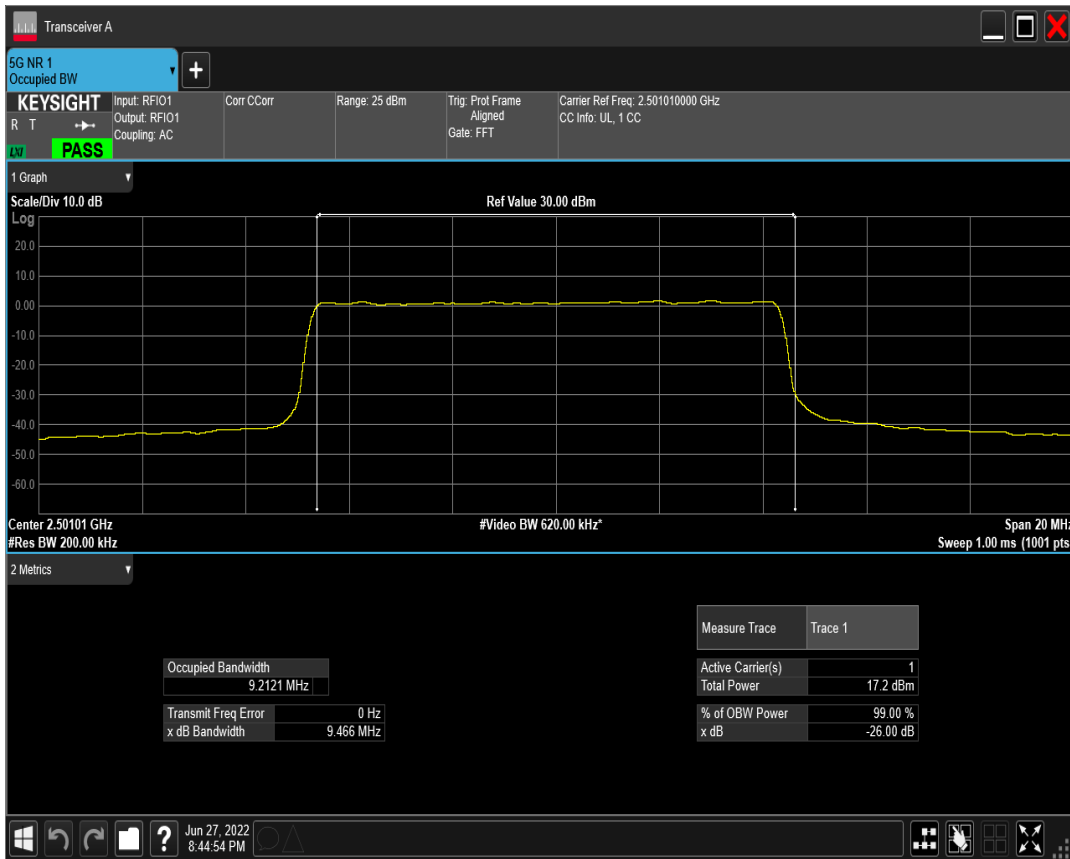
n41 SCS=15kHz DFT\_QAM16 BW=10MHz Channel=500202 RB=50@0



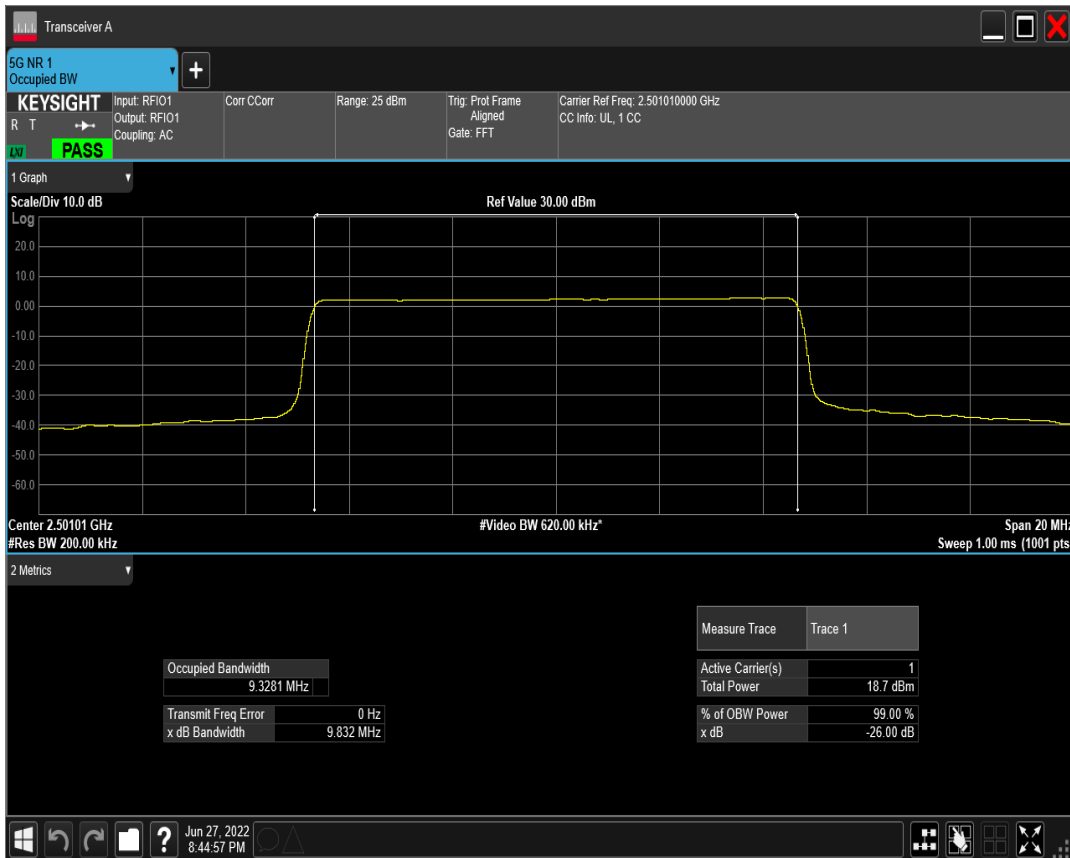
n41 SCS=15kHz DFT\_QAM64 BW=10MHz Channel=500202 RB=50@0



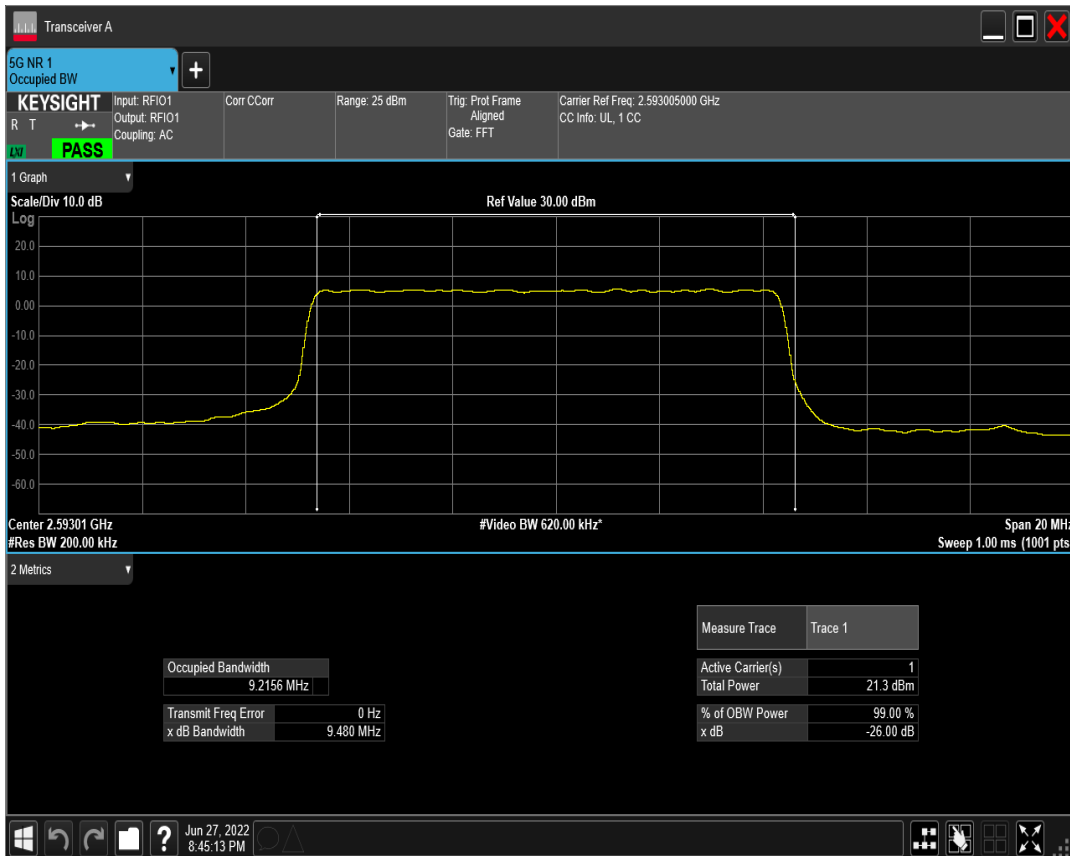
n41 SCS=15kHz DFT\_QAM256 BW=10MHz Channel=500202 RB=50@0



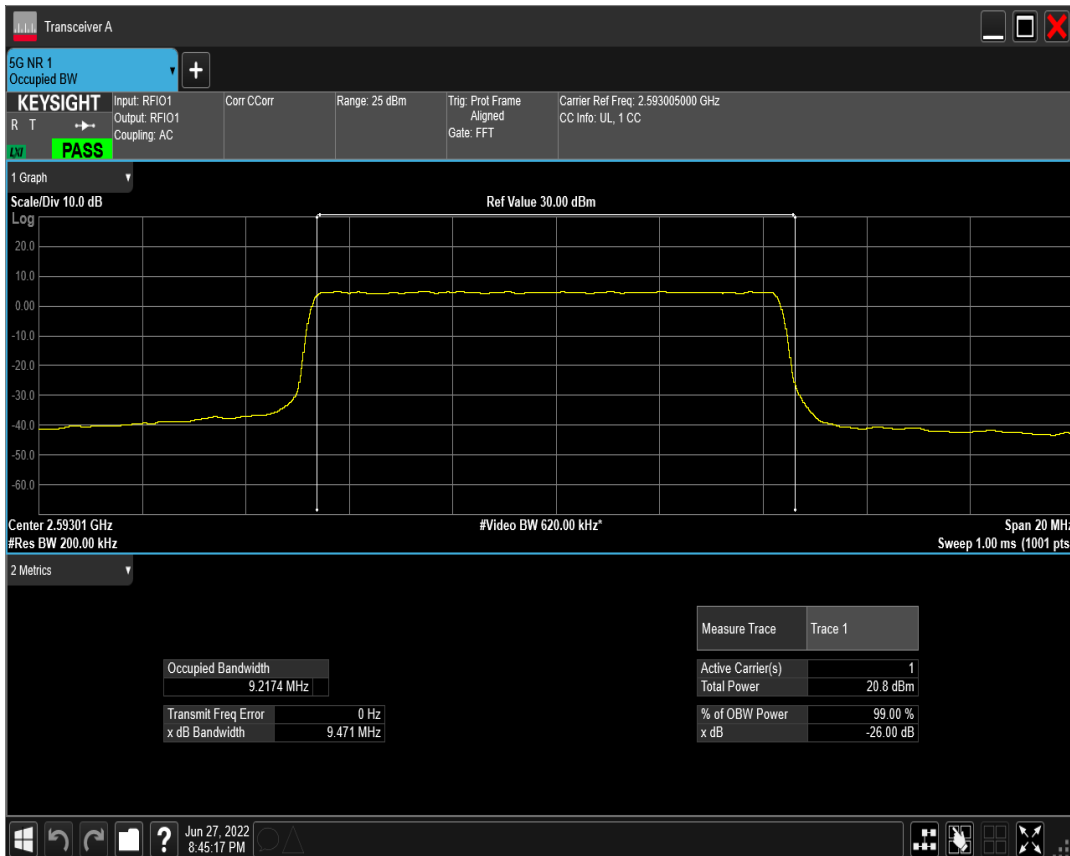
n41 SCS=15kHz CP\_QPSK BW=10MHz Channel=500202 RB=52@0



n41 SCS=15kHz DFT\_BPSK BW=10MHz Channel=518601 RB=50@0

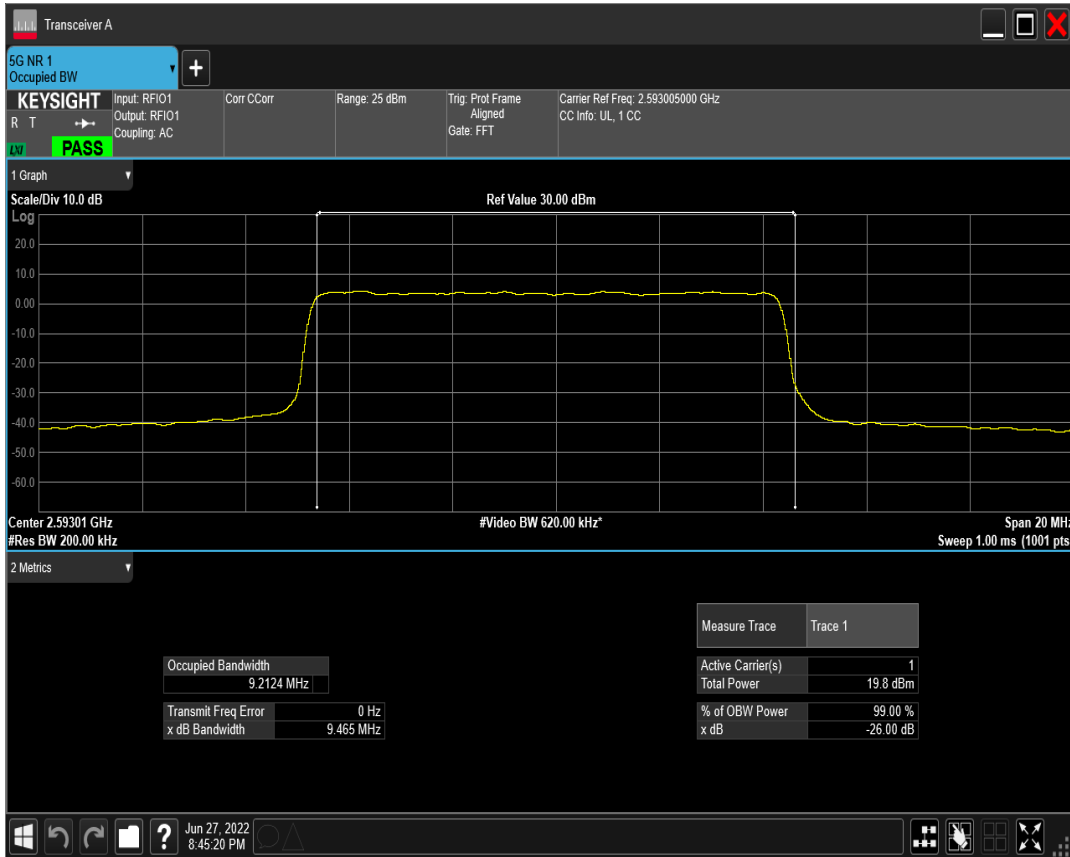


n41 SCS=15kHz DFT\_QPSK BW=10MHz Channel=518601 RB=50@0

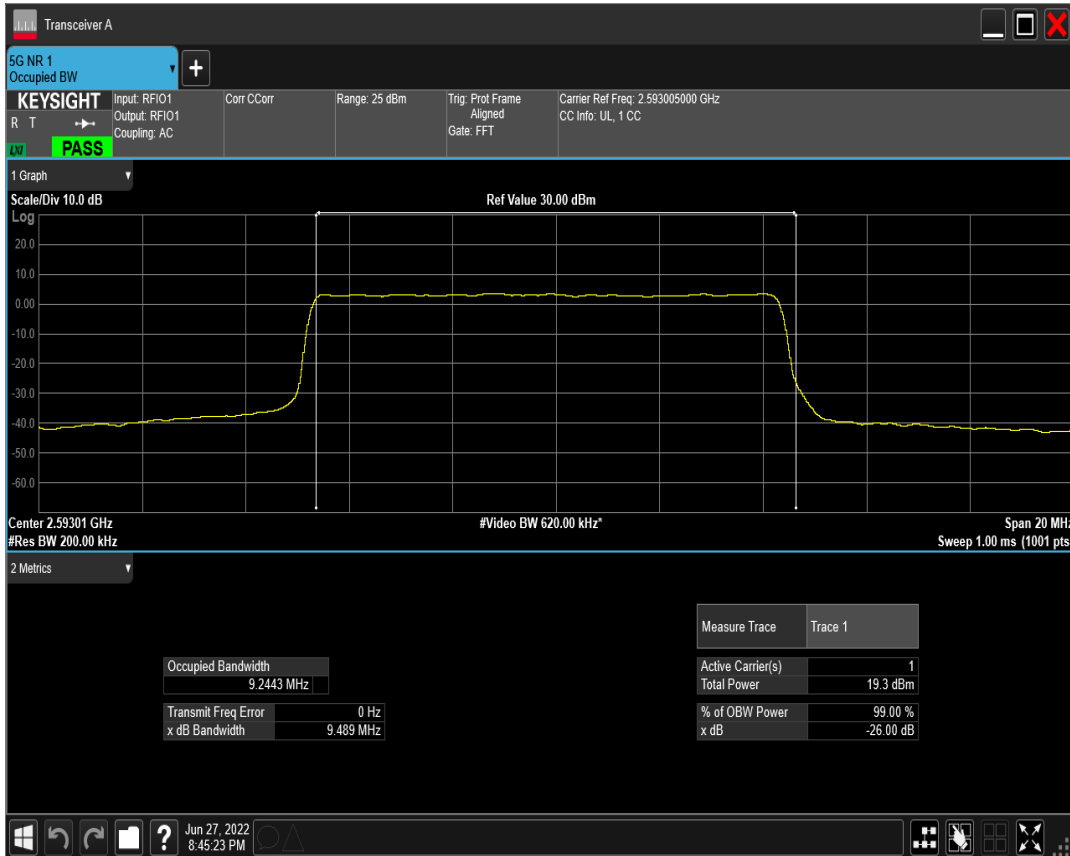




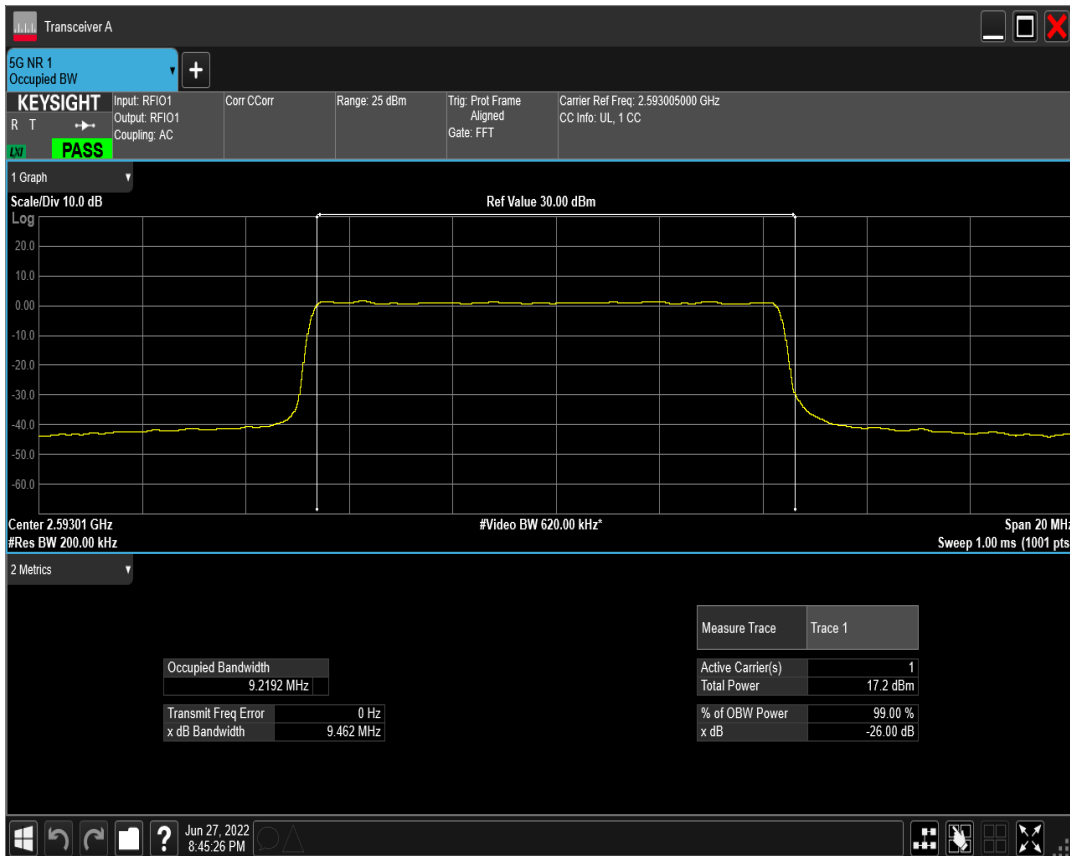
n41 SCS=15kHz DFT\_QAM16 BW=10MHz Channel=518601 RB=50@0



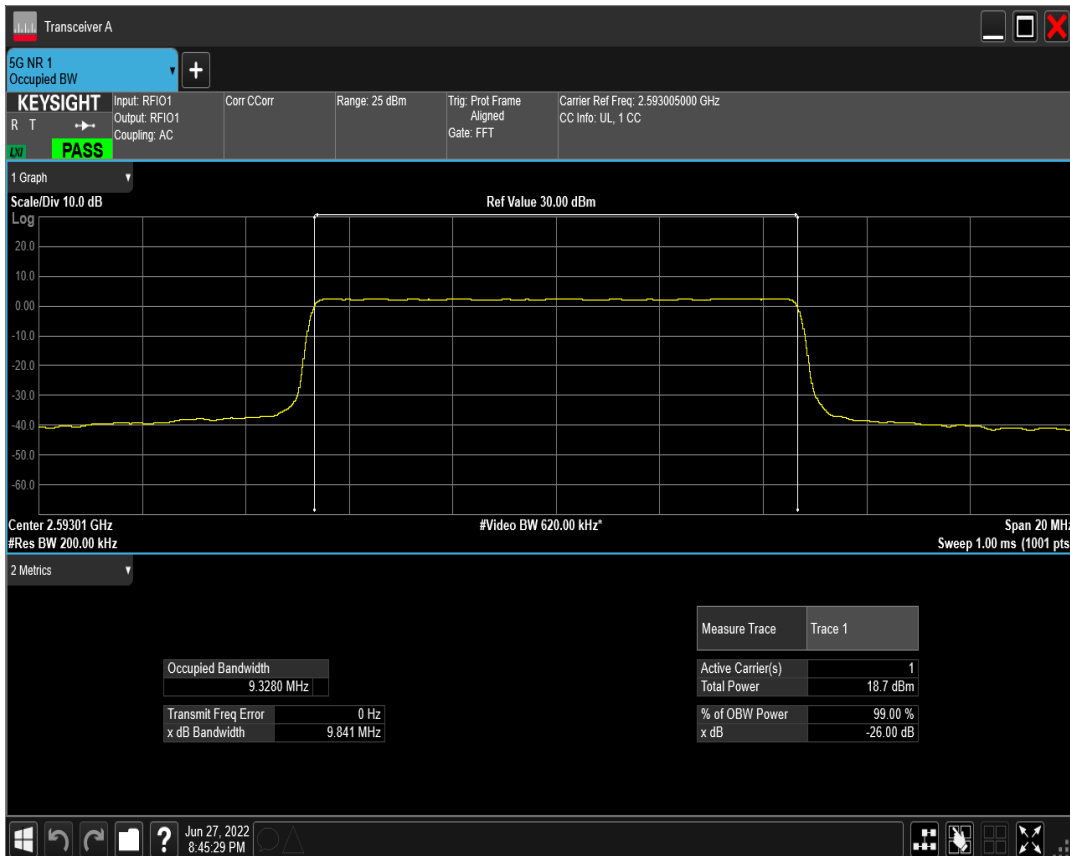
n41 SCS=15kHz DFT\_QAM64 BW=10MHz Channel=518601 RB=50@0



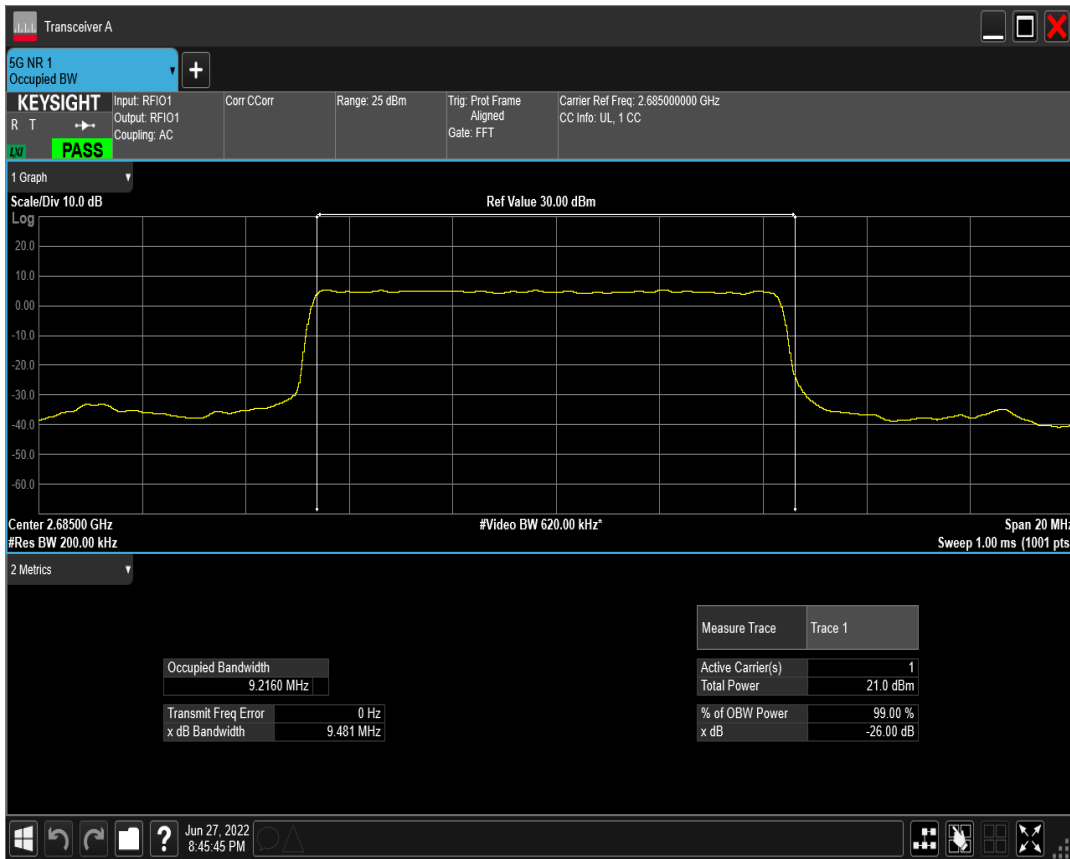
n41 SCS=15kHz DFT\_QAM256 BW=10MHz Channel=518601 RB=50@0



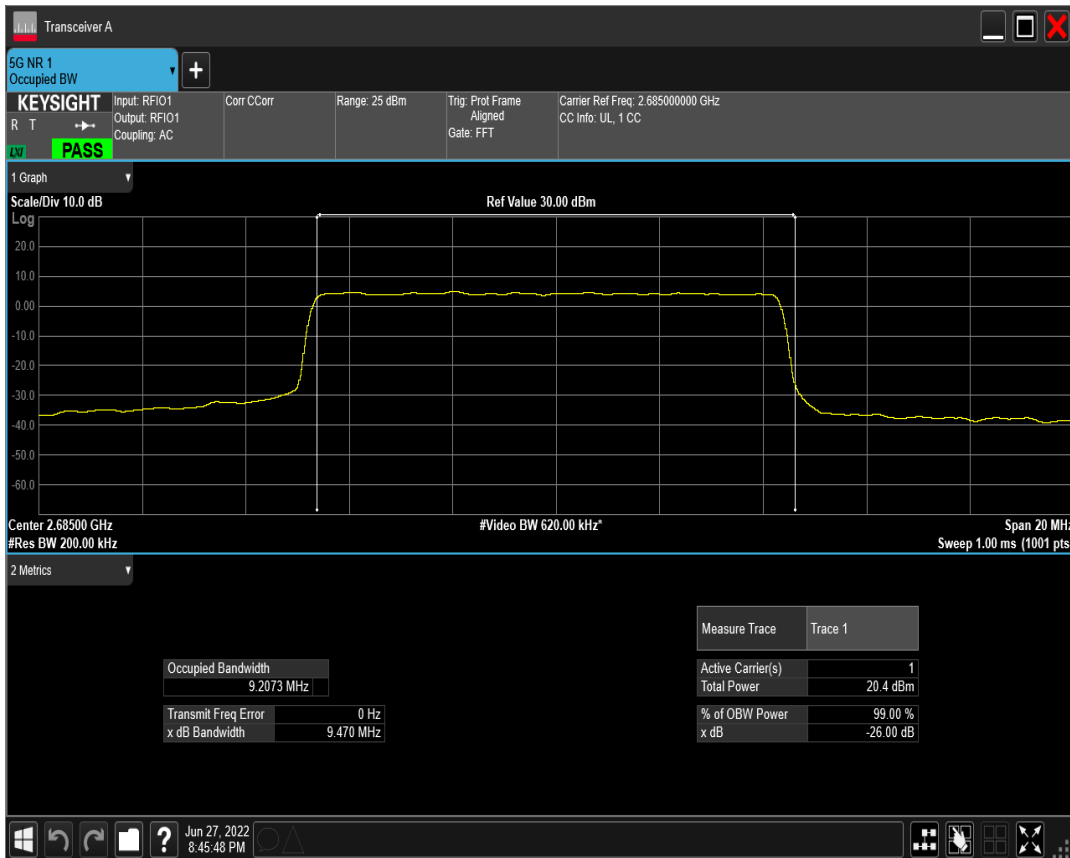
n41 SCS=15kHz CP\_QPSK BW=10MHz Channel=518601 RB=52@0



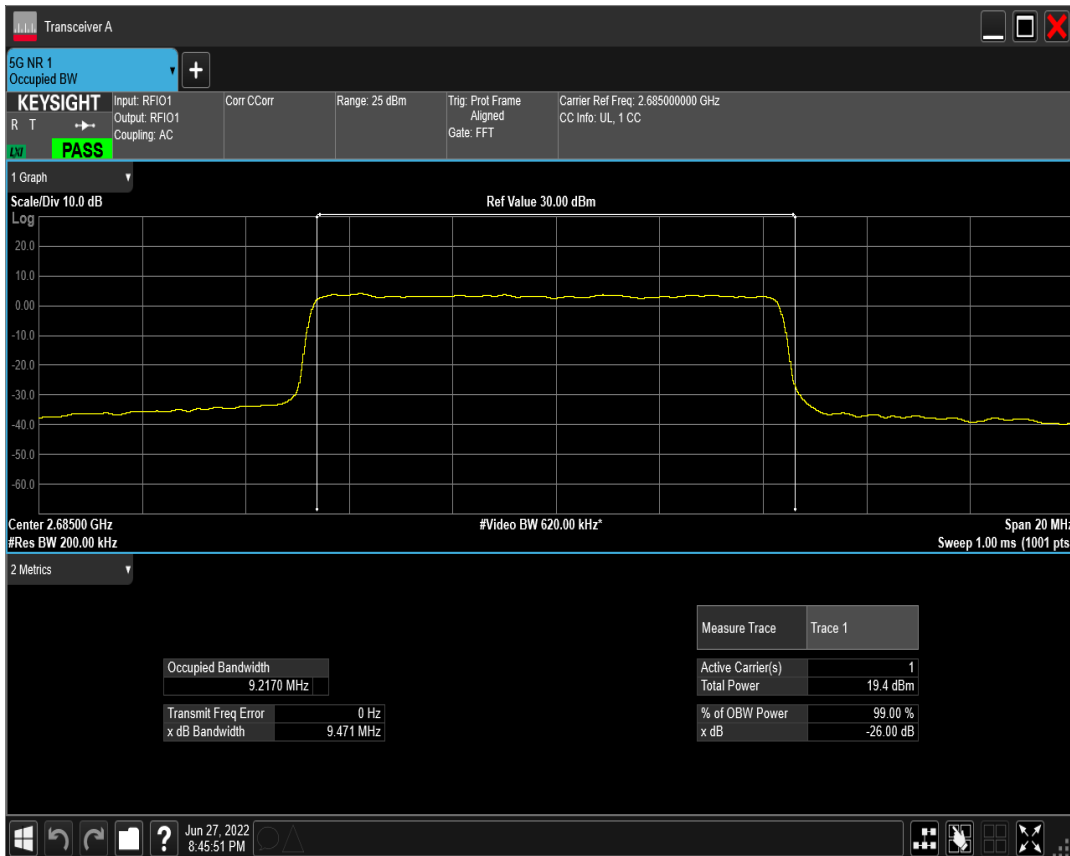
n41 SCS=15kHz DFT\_BPSK BW=10MHz Channel=537000 RB=50@0



n41 SCS=15kHz DFT\_QPSK BW=10MHz Channel=537000 RB=50@0



n41 SCS=15kHz DFT\_QAM16 BW=10MHz Channel=537000 RB=50@0



n41 SCS=15kHz DFT\_QAM64 BW=10MHz Channel=537000 RB=50@0

