

1. Conducted output power for NR FR1

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Power (dBm)	EIRP (dBm)	high Limit (dBm)	Verdict
n41	15	10	500202	25@12	DFT_BPSK	25.07	26.57	33	PASS
n41	15	10	500202	1@1	DFT_BPSK	24.93	26.43	33	PASS
n41	15	10	500202	1@50	DFT_BPSK	24.93	26.43	33	PASS
n41	15	10	500202	25@12	DFT_QPSK	25.05	26.55	33	PASS
n41	15	10	500202	1@1	DFT_QPSK	24.89	26.39	33	PASS
n41	15	10	500202	1@50	DFT_QPSK	24.85	26.35	33	PASS
n41	15	10	500202	25@12	DFT_QAM16	24.09	25.59	33	PASS
n41	15	10	500202	1@1	DFT_QAM16	24.26	25.76	33	PASS
n41	15	10	500202	1@50	DFT_QAM16	24.17	25.67	33	PASS
n41	15	10	500202	25@12	DFT_QAM64	22.62	24.12	33	PASS
n41	15	10	500202	1@1	DFT_QAM64	22.26	23.76	33	PASS
n41	15	10	500202	1@50	DFT_QAM64	22.24	23.74	33	PASS
n41	15	10	500202	25@12	DFT_QAM256	20.51	22.01	33	PASS
n41	15	10	500202	1@1	DFT_QAM256	20.18	21.68	33	PASS
n41	15	10	500202	1@50	DFT_QAM256	20.07	21.57	33	PASS
n41	15	10	500202	26@13	CP_QPSK	23.54	25.04	33	PASS
n41	15	10	500202	1@1	CP_QPSK	23.63	25.13	33	PASS
n41	15	10	500202	1@50	CP_QPSK	23.60	25.1	33	PASS
n41	15	10	500202	26@13	CP_QAM16	23.07	24.57	33	PASS
n41	15	10	500202	1@1	CP_QAM16	23.19	24.69	33	PASS
n41	15	10	500202	1@50	CP_QAM16	23.17	24.67	33	PASS
n41	15	10	500202	26@13	CP_QAM64	21.46	22.96	33	PASS
n41	15	10	500202	1@1	CP_QAM64	21.55	23.05	33	PASS
n41	15	10	500202	1@50	CP_QAM64	21.60	23.1	33	PASS
n41	15	10	500202	26@13	CP_QAM256	18.72	20.22	33	PASS
n41	15	10	500202	1@1	CP_QAM256	19.03	20.53	33	PASS
n41	15	10	500202	1@50	CP_QAM256	19.02	20.52	33	PASS
n41	15	10	518601	25@12	DFT_BPSK	24.95	26.45	33	PASS
n41	15	10	518601	1@1	DFT_BPSK	24.72	26.22	33	PASS
n41	15	10	518601	1@50	DFT_BPSK	24.99	26.49	33	PASS
n41	15	10	518601	25@12	DFT_QPSK	24.91	26.41	33	PASS
n41	15	10	518601	1@1	DFT_QPSK	24.71	26.21	33	PASS
n41	15	10	518601	1@50	DFT_QPSK	24.98	26.48	33	PASS
n41	15	10	518601	25@12	DFT_QAM16	24.03	25.53	33	PASS
n41	15	10	518601	1@1	DFT_QAM16	24.03	25.53	33	PASS
n41	15	10	518601	1@50	DFT_QAM16	24.30	25.8	33	PASS
n41	15	10	518601	25@12	DFT_QAM64	22.49	23.99	33	PASS
n41	15	10	518601	1@1	DFT_QAM64	22.61	24.11	33	PASS
n41	15	10	518601	1@50	DFT_QAM64	22.49	23.99	33	PASS

n41	15	10	518601	25@12	DFT_QAM256	20.51	22.01	33	PASS
n41	15	10	518601	1@1	DFT_QAM256	20.23	21.73	33	PASS
n41	15	10	518601	1@50	DFT_QAM256	20.17	21.67	33	PASS
n41	15	10	518601	26@13	CP_QPSK	23.48	24.98	33	PASS
n41	15	10	518601	1@1	CP_QPSK	23.29	24.79	33	PASS
n41	15	10	518601	1@50	CP_QPSK	23.52	25.02	33	PASS
n41	15	10	518601	26@13	CP_QAM16	22.97	24.47	33	PASS
n41	15	10	518601	1@1	CP_QAM16	22.92	24.42	33	PASS
n41	15	10	518601	1@50	CP_QAM16	23.22	24.72	33	PASS
n41	15	10	518601	26@13	CP_QAM64	21.38	22.88	33	PASS
n41	15	10	518601	1@1	CP_QAM64	21.49	22.99	33	PASS
n41	15	10	518601	1@50	CP_QAM64	21.68	23.18	33	PASS
n41	15	10	518601	26@13	CP_QAM256	18.60	20.1	33	PASS
n41	15	10	518601	1@1	CP_QAM256	18.81	20.31	33	PASS
n41	15	10	518601	1@50	CP_QAM256	19.03	20.53	33	PASS
n41	15	10	537000	25@12	DFT_BPSK	25.14	26.64	33	PASS
n41	15	10	537000	1@1	DFT_BPSK	24.96	26.46	33	PASS
n41	15	10	537000	1@50	DFT_BPSK	25.11	26.61	33	PASS
n41	15	10	537000	25@12	DFT_QPSK	25.18	26.68	33	PASS
n41	15	10	537000	1@1	DFT_QPSK	24.85	26.35	33	PASS
n41	15	10	537000	1@50	DFT_QPSK	24.94	26.44	33	PASS
n41	15	10	537000	25@12	DFT_QAM16	24.20	25.7	33	PASS
n41	15	10	537000	1@1	DFT_QAM16	24.21	25.71	33	PASS
n41	15	10	537000	1@50	DFT_QAM16	24.03	25.53	33	PASS
n41	15	10	537000	25@12	DFT_QAM64	22.68	24.18	33	PASS
n41	15	10	537000	1@1	DFT_QAM64	22.77	24.27	33	PASS
n41	15	10	537000	1@50	DFT_QAM64	22.31	23.81	33	PASS
n41	15	10	537000	25@12	DFT_QAM256	20.60	22.1	33	PASS
n41	15	10	537000	1@1	DFT_QAM256	20.15	21.65	33	PASS
n41	15	10	537000	1@50	DFT_QAM256	20.26	21.76	33	PASS
n41	15	10	537000	26@13	CP_QPSK	23.66	25.16	33	PASS
n41	15	10	537000	1@1	CP_QPSK	23.51	25.01	33	PASS
n41	15	10	537000	1@50	CP_QPSK	23.54	25.04	33	PASS
n41	15	10	537000	26@13	CP_QAM16	23.07	24.57	33	PASS
n41	15	10	537000	1@1	CP_QAM16	23.10	24.6	33	PASS
n41	15	10	537000	1@50	CP_QAM16	23.11	24.61	33	PASS
n41	15	10	537000	26@13	CP_QAM64	21.66	23.16	33	PASS
n41	15	10	537000	1@1	CP_QAM64	21.59	23.09	33	PASS
n41	15	10	537000	1@50	CP_QAM64	21.67	23.17	33	PASS
n41	15	10	537000	26@13	CP_QAM256	18.64	20.14	33	PASS
n41	15	10	537000	1@1	CP_QAM256	18.83	20.33	33	PASS
n41	15	10	537000	1@50	CP_QAM256	18.77	20.27	33	PASS
n41	15	15	500700	36@18	DFT_BPSK	25.23	26.73	33	PASS
n41	15	15	500700	1@1	DFT_BPSK	25.11	26.61	33	PASS

n41	15	15	500700	1@77	DFT_BPSK	24.99	26.49	33	PASS
n41	15	15	500700	36@18	DFT_QPSK	25.17	26.67	33	PASS
n41	15	15	500700	1@1	DFT_QPSK	25.11	26.61	33	PASS
n41	15	15	500700	1@77	DFT_QPSK	25.01	26.51	33	PASS
n41	15	15	500700	36@18	DFT_QAM16	24.27	25.77	33	PASS
n41	15	15	500700	1@1	DFT_QAM16	24.12	25.62	33	PASS
n41	15	15	500700	1@77	DFT_QAM16	24.11	25.61	33	PASS
n41	15	15	500700	36@18	DFT_QAM64	22.82	24.32	33	PASS
n41	15	15	500700	1@1	DFT_QAM64	22.88	24.38	33	PASS
n41	15	15	500700	1@77	DFT_QAM64	22.37	23.87	33	PASS
n41	15	15	500700	36@18	DFT_QAM256	20.66	22.16	33	PASS
n41	15	15	500700	1@1	DFT_QAM256	20.54	22.04	33	PASS
n41	15	15	500700	1@77	DFT_QAM256	20.23	21.73	33	PASS
n41	15	15	500700	39@19	CP_QPSK	23.71	25.21	33	PASS
n41	15	15	500700	1@1	CP_QPSK	23.77	25.27	33	PASS
n41	15	15	500700	1@77	CP_QPSK	23.51	25.01	33	PASS
n41	15	15	500700	39@19	CP_QAM16	23.21	24.71	33	PASS
n41	15	15	500700	1@1	CP_QAM16	23.10	24.6	33	PASS
n41	15	15	500700	1@77	CP_QAM16	23.06	24.56	33	PASS
n41	15	15	500700	39@19	CP_QAM64	21.80	23.3	33	PASS
n41	15	15	500700	1@1	CP_QAM64	21.60	23.1	33	PASS
n41	15	15	500700	1@77	CP_QAM64	21.66	23.16	33	PASS
n41	15	15	500700	39@19	CP_QAM256	18.78	20.28	33	PASS
n41	15	15	500700	1@1	CP_QAM256	18.93	20.43	33	PASS
n41	15	15	500700	1@77	CP_QAM256	19.10	20.6	33	PASS
n41	15	15	518601	36@18	DFT_BPSK	25.10	26.6	33	PASS
n41	15	15	518601	1@1	DFT_BPSK	24.83	26.33	33	PASS
n41	15	15	518601	1@77	DFT_BPSK	25.23	26.73	33	PASS
n41	15	15	518601	36@18	DFT_QPSK	25.17	26.67	33	PASS
n41	15	15	518601	1@1	DFT_QPSK	24.76	26.26	33	PASS
n41	15	15	518601	1@77	DFT_QPSK	25.17	26.67	33	PASS
n41	15	15	518601	36@18	DFT_QAM16	24.12	25.62	33	PASS
n41	15	15	518601	1@1	DFT_QAM16	23.91	25.41	33	PASS
n41	15	15	518601	1@77	DFT_QAM16	24.34	25.84	33	PASS
n41	15	15	518601	36@18	DFT_QAM64	22.65	24.15	33	PASS
n41	15	15	518601	1@1	DFT_QAM64	22.49	23.99	33	PASS
n41	15	15	518601	1@77	DFT_QAM64	22.93	24.43	33	PASS
n41	15	15	518601	36@18	DFT_QAM256	20.71	22.21	33	PASS
n41	15	15	518601	1@1	DFT_QAM256	20.13	21.63	33	PASS
n41	15	15	518601	1@77	DFT_QAM256	20.69	22.19	33	PASS
n41	15	15	518601	39@19	CP_QPSK	23.66	25.16	33	PASS
n41	15	15	518601	1@1	CP_QPSK	23.41	24.91	33	PASS
n41	15	15	518601	1@77	CP_QPSK	23.84	25.34	33	PASS
n41	15	15	518601	39@19	CP_QAM16	23.20	24.7	33	PASS

n41	15	15	518601	1@1	CP_QAM16	22.66	24.16	33	PASS
n41	15	15	518601	1@77	CP_QAM16	23.15	24.65	33	PASS
n41	15	15	518601	39@19	CP_QAM64	21.63	23.13	33	PASS
n41	15	15	518601	1@1	CP_QAM64	21.42	22.92	33	PASS
n41	15	15	518601	1@77	CP_QAM64	21.84	23.34	33	PASS
n41	15	15	518601	39@19	CP_QAM256	18.80	20.3	33	PASS
n41	15	15	518601	1@1	CP_QAM256	18.91	20.41	33	PASS
n41	15	15	518601	1@77	CP_QAM256	19.40	20.9	33	PASS
n41	15	15	536499	36@18	DFT_BPSK	25.28	26.78	33	PASS
n41	15	15	536499	1@1	DFT_BPSK	24.81	26.31	33	PASS
n41	15	15	536499	1@77	DFT_BPSK	25.17	26.67	33	PASS
n41	15	15	536499	36@18	DFT_QPSK	25.25	26.75	33	PASS
n41	15	15	536499	1@1	DFT_QPSK	24.84	26.34	33	PASS
n41	15	15	536499	1@77	DFT_QPSK	25.04	26.54	33	PASS
n41	15	15	536499	36@18	DFT_QAM16	24.33	25.83	33	PASS
n41	15	15	536499	1@1	DFT_QAM16	24.04	25.54	33	PASS
n41	15	15	536499	1@77	DFT_QAM16	24.27	25.77	33	PASS
n41	15	15	536499	36@18	DFT_QAM64	22.76	24.26	33	PASS
n41	15	15	536499	1@1	DFT_QAM64	22.55	24.05	33	PASS
n41	15	15	536499	1@77	DFT_QAM64	22.50	24	33	PASS
n41	15	15	536499	36@18	DFT_QAM256	20.74	22.24	33	PASS
n41	15	15	536499	1@1	DFT_QAM256	20.40	21.9	33	PASS
n41	15	15	536499	1@77	DFT_QAM256	20.38	21.88	33	PASS
n41	15	15	536499	39@19	CP_QPSK	23.76	25.26	33	PASS
n41	15	15	536499	1@1	CP_QPSK	23.44	24.94	33	PASS
n41	15	15	536499	1@77	CP_QPSK	23.76	25.26	33	PASS
n41	15	15	536499	39@19	CP_QAM16	23.27	24.77	33	PASS
n41	15	15	536499	1@1	CP_QAM16	22.65	24.15	33	PASS
n41	15	15	536499	1@77	CP_QAM16	22.92	24.42	33	PASS
n41	15	15	536499	39@19	CP_QAM64	21.87	23.37	33	PASS
n41	15	15	536499	1@1	CP_QAM64	21.42	22.92	33	PASS
n41	15	15	536499	1@77	CP_QAM64	21.78	23.28	33	PASS
n41	15	15	536499	39@19	CP_QAM256	18.74	20.24	33	PASS
n41	15	15	536499	1@1	CP_QAM256	18.79	20.29	33	PASS
n41	15	15	536499	1@77	CP_QAM256	19.11	20.61	33	PASS
n41	15	20	501201	50@25	DFT_BPSK	25.24	26.74	33	PASS
n41	15	20	501201	1@1	DFT_BPSK	25.08	26.58	33	PASS
n41	15	20	501201	1@104	DFT_BPSK	25.07	26.57	33	PASS
n41	15	20	501201	50@25	DFT_QPSK	25.27	26.77	33	PASS
n41	15	20	501201	1@1	DFT_QPSK	24.98	26.48	33	PASS
n41	15	20	501201	1@104	DFT_QPSK	24.99	26.49	33	PASS
n41	15	20	501201	50@25	DFT_QAM16	24.26	25.76	33	PASS
n41	15	20	501201	1@1	DFT_QAM16	24.02	25.52	33	PASS
n41	15	20	501201	1@104	DFT_QAM16	24.30	25.8	33	PASS

n41	15	20	501201	50@25	DFT_QAM64	22.77	24.27	33	PASS
n41	15	20	501201	1@1	DFT_QAM64	22.76	24.26	33	PASS
n41	15	20	501201	1@104	DFT_QAM64	22.48	23.98	33	PASS
n41	15	20	501201	50@25	DFT_QAM256	20.74	22.24	33	PASS
n41	15	20	501201	1@1	DFT_QAM256	20.34	21.84	33	PASS
n41	15	20	501201	1@104	DFT_QAM256	20.52	22.02	33	PASS
n41	15	20	501201	53@26	CP_QPSK	23.66	25.16	33	PASS
n41	15	20	501201	1@1	CP_QPSK	23.66	25.16	33	PASS
n41	15	20	501201	1@104	CP_QPSK	23.63	25.13	33	PASS
n41	15	20	501201	53@26	CP_QAM16	23.23	24.73	33	PASS
n41	15	20	501201	1@1	CP_QAM16	22.77	24.27	33	PASS
n41	15	20	501201	1@104	CP_QAM16	23.18	24.68	33	PASS
n41	15	20	501201	53@26	CP_QAM64	21.68	23.18	33	PASS
n41	15	20	501201	1@1	CP_QAM64	21.59	23.09	33	PASS
n41	15	20	501201	1@104	CP_QAM64	21.74	23.24	33	PASS
n41	15	20	501201	53@26	CP_QAM256	18.87	20.37	33	PASS
n41	15	20	501201	1@1	CP_QAM256	19.11	20.61	33	PASS
n41	15	20	501201	1@104	CP_QAM256	19.16	20.66	33	PASS
n41	15	20	518601	50@25	DFT_BPSK	25.19	26.69	33	PASS
n41	15	20	518601	1@1	DFT_BPSK	24.80	26.3	33	PASS
n41	15	20	518601	1@104	DFT_BPSK	25.23	26.73	33	PASS
n41	15	20	518601	50@25	DFT_QPSK	25.18	26.68	33	PASS
n41	15	20	518601	1@1	DFT_QPSK	24.61	26.11	33	PASS
n41	15	20	518601	1@104	DFT_QPSK	25.06	26.56	33	PASS
n41	15	20	518601	50@25	DFT_QAM16	24.12	25.62	33	PASS
n41	15	20	518601	1@1	DFT_QAM16	24.04	25.54	33	PASS
n41	15	20	518601	1@104	DFT_QAM16	24.51	26.01	33	PASS
n41	15	20	518601	50@25	DFT_QAM64	22.67	24.17	33	PASS
n41	15	20	518601	1@1	DFT_QAM64	22.17	23.67	33	PASS
n41	15	20	518601	1@104	DFT_QAM64	22.62	24.12	33	PASS
n41	15	20	518601	50@25	DFT_QAM256	20.61	22.11	33	PASS
n41	15	20	518601	1@1	DFT_QAM256	20.23	21.73	33	PASS
n41	15	20	518601	1@104	DFT_QAM256	20.75	22.25	33	PASS
n41	15	20	518601	53@26	CP_QPSK	23.70	25.2	33	PASS
n41	15	20	518601	1@1	CP_QPSK	23.28	24.78	33	PASS
n41	15	20	518601	1@104	CP_QPSK	23.76	25.26	33	PASS
n41	15	20	518601	53@26	CP_QAM16	23.12	24.62	33	PASS
n41	15	20	518601	1@1	CP_QAM16	22.80	24.3	33	PASS
n41	15	20	518601	1@104	CP_QAM16	23.34	24.84	33	PASS
n41	15	20	518601	53@26	CP_QAM64	21.67	23.17	33	PASS
n41	15	20	518601	1@1	CP_QAM64	21.39	22.89	33	PASS
n41	15	20	518601	1@104	CP_QAM64	21.96	23.46	33	PASS
n41	15	20	518601	53@26	CP_QAM256	18.81	20.31	33	PASS
n41	15	20	518601	1@1	CP_QAM256	18.66	20.16	33	PASS

n41	15	20	518601	1@104	CP_QAM256	19.30	20.8	33	PASS
n41	15	20	535998	50@25	DFT_BPSK	25.22	26.72	33	PASS
n41	15	20	535998	1@1	DFT_BPSK	24.87	26.37	33	PASS
n41	15	20	535998	1@104	DFT_BPSK	25.09	26.59	33	PASS
n41	15	20	535998	50@25	DFT_QPSK	25.22	26.72	33	PASS
n41	15	20	535998	1@1	DFT_QPSK	24.76	26.26	33	PASS
n41	15	20	535998	1@104	DFT_QPSK	25.02	26.52	33	PASS
n41	15	20	535998	50@25	DFT_QAM16	24.26	25.76	33	PASS
n41	15	20	535998	1@1	DFT_QAM16	24.03	25.53	33	PASS
n41	15	20	535998	1@104	DFT_QAM16	24.19	25.69	33	PASS
n41	15	20	535998	50@25	DFT_QAM64	22.68	24.18	33	PASS
n41	15	20	535998	1@1	DFT_QAM64	22.60	24.1	33	PASS
n41	15	20	535998	1@104	DFT_QAM64	22.46	23.96	33	PASS
n41	15	20	535998	50@25	DFT_QAM256	20.70	22.2	33	PASS
n41	15	20	535998	1@1	DFT_QAM256	20.36	21.86	33	PASS
n41	15	20	535998	1@104	DFT_QAM256	20.23	21.73	33	PASS
n41	15	20	535998	53@26	CP_QPSK	23.75	25.25	33	PASS
n41	15	20	535998	1@1	CP_QPSK	23.35	24.85	33	PASS
n41	15	20	535998	1@104	CP_QPSK	23.65	25.15	33	PASS
n41	15	20	535998	53@26	CP_QAM16	23.26	24.76	33	PASS
n41	15	20	535998	1@1	CP_QAM16	22.95	24.45	33	PASS
n41	15	20	535998	1@104	CP_QAM16	23.16	24.66	33	PASS
n41	15	20	535998	53@26	CP_QAM64	21.73	23.23	33	PASS
n41	15	20	535998	1@1	CP_QAM64	21.51	23.01	33	PASS
n41	15	20	535998	1@104	CP_QAM64	21.74	23.24	33	PASS
n41	15	20	535998	53@26	CP_QAM256	18.71	20.21	33	PASS
n41	15	20	535998	1@1	CP_QAM256	18.65	20.15	33	PASS
n41	15	20	535998	1@104	CP_QAM256	18.84	20.34	33	PASS
n41	15	30	502200	80@40	DFT_BPSK	25.00	26.5	33	PASS
n41	15	30	502200	1@1	DFT_BPSK	24.03	25.53	33	PASS
n41	15	30	502200	1@158	DFT_BPSK	24.32	25.82	33	PASS
n41	15	30	502200	80@40	DFT_QPSK	24.98	26.48	33	PASS
n41	15	30	502200	1@1	DFT_QPSK	23.89	25.39	33	PASS
n41	15	30	502200	1@158	DFT_QPSK	24.27	25.77	33	PASS
n41	15	30	502200	80@40	DFT_QAM16	23.97	25.47	33	PASS
n41	15	30	502200	1@1	DFT_QAM16	23.26	24.76	33	PASS
n41	15	30	502200	1@158	DFT_QAM16	23.59	25.09	33	PASS
n41	15	30	502200	80@40	DFT_QAM64	22.51	24.01	33	PASS
n41	15	30	502200	1@1	DFT_QAM64	21.65	23.15	33	PASS
n41	15	30	502200	1@158	DFT_QAM64	21.95	23.45	33	PASS
n41	15	30	502200	80@40	DFT_QAM256	20.53	22.03	33	PASS
n41	15	30	502200	1@1	DFT_QAM256	20.10	21.6	33	PASS
n41	15	30	502200	1@158	DFT_QAM256	20.10	21.6	33	PASS
n41	15	30	502200	80@40	CP_QPSK	23.54	25.04	33	PASS

n41	15	30	502200	1@1	CP_QPSK	22.47	23.97	33	PASS
n41	15	30	502200	1@158	CP_QPSK	22.78	24.28	33	PASS
n41	15	30	502200	80@40	CP_QAM16	23.02	24.52	33	PASS
n41	15	30	502200	1@1	CP_QAM16	22.12	23.62	33	PASS
n41	15	30	502200	1@158	CP_QAM16	22.23	23.73	33	PASS
n41	15	30	502200	80@40	CP_QAM64	21.53	23.03	33	PASS
n41	15	30	502200	1@1	CP_QAM64	20.59	22.09	33	PASS
n41	15	30	502200	1@158	CP_QAM64	21.04	22.54	33	PASS
n41	15	30	502200	80@40	CP_QAM256	18.56	20.06	33	PASS
n41	15	30	502200	1@1	CP_QAM256	17.72	19.22	33	PASS
n41	15	30	502200	1@158	CP_QAM256	18.02	19.52	33	PASS
n41	15	30	518601	80@40	DFT_BPSK	25.14	26.64	33	PASS
n41	15	30	518601	1@1	DFT_BPSK	24.32	25.82	33	PASS
n41	15	30	518601	1@158	DFT_BPSK	24.60	26.1	33	PASS
n41	15	30	518601	80@40	DFT_QPSK	25.16	26.66	33	PASS
n41	15	30	518601	1@1	DFT_QPSK	24.25	25.75	33	PASS
n41	15	30	518601	1@158	DFT_QPSK	24.57	26.07	33	PASS
n41	15	30	518601	80@40	DFT_QAM16	24.11	25.61	33	PASS
n41	15	30	518601	1@1	DFT_QAM16	23.54	25.04	33	PASS
n41	15	30	518601	1@158	DFT_QAM16	23.82	25.32	33	PASS
n41	15	30	518601	80@40	DFT_QAM64	22.59	24.09	33	PASS
n41	15	30	518601	1@1	DFT_QAM64	21.95	23.45	33	PASS
n41	15	30	518601	1@158	DFT_QAM64	22.59	24.09	33	PASS
n41	15	30	518601	80@40	DFT_QAM256	20.63	22.13	33	PASS
n41	15	30	518601	1@1	DFT_QAM256	19.78	21.28	33	PASS
n41	15	30	518601	1@158	DFT_QAM256	20.13	21.63	33	PASS
n41	15	30	518601	80@40	CP_QPSK	23.68	25.18	33	PASS
n41	15	30	518601	1@1	CP_QPSK	22.85	24.35	33	PASS
n41	15	30	518601	1@158	CP_QPSK	23.02	24.52	33	PASS
n41	15	30	518601	80@40	CP_QAM16	23.09	24.59	33	PASS
n41	15	30	518601	1@1	CP_QAM16	22.30	23.8	33	PASS
n41	15	30	518601	1@158	CP_QAM16	23.20	24.7	33	PASS
n41	15	30	518601	80@40	CP_QAM64	21.61	23.11	33	PASS
n41	15	30	518601	1@1	CP_QAM64	20.87	22.37	33	PASS
n41	15	30	518601	1@158	CP_QAM64	21.20	22.7	33	PASS
n41	15	30	518601	80@40	CP_QAM256	18.78	20.28	33	PASS
n41	15	30	518601	1@1	CP_QAM256	18.11	19.61	33	PASS
n41	15	30	518601	1@158	CP_QAM256	18.32	19.82	33	PASS
n41	15	30	534999	80@40	DFT_BPSK	25.36	26.86	33	PASS
n41	15	30	534999	1@1	DFT_BPSK	24.96	26.46	33	PASS
n41	15	30	534999	1@158	DFT_BPSK	24.87	26.37	33	PASS
n41	15	30	534999	80@40	DFT_QPSK	25.41	26.91	33	PASS
n41	15	30	534999	1@1	DFT_QPSK	24.87	26.37	33	PASS
n41	15	30	534999	1@158	DFT_QPSK	24.80	26.3	33	PASS

n41	15	30	534999	80@40	DFT_QAM16	24.43	25.93	33	PASS
n41	15	30	534999	1@1	DFT_QAM16	24.26	25.76	33	PASS
n41	15	30	534999	1@158	DFT_QAM16	24.09	25.59	33	PASS
n41	15	30	534999	80@40	DFT_QAM64	22.89	24.39	33	PASS
n41	15	30	534999	1@1	DFT_QAM64	22.90	24.4	33	PASS
n41	15	30	534999	1@158	DFT_QAM64	22.51	24.01	33	PASS
n41	15	30	534999	80@40	DFT_QAM256	20.97	22.47	33	PASS
n41	15	30	534999	1@1	DFT_QAM256	20.98	22.48	33	PASS
n41	15	30	534999	1@158	DFT_QAM256	21.01	22.51	33	PASS
n41	15	30	534999	80@40	CP_QPSK	23.90	25.4	33	PASS
n41	15	30	534999	1@1	CP_QPSK	23.45	24.95	33	PASS
n41	15	30	534999	1@158	CP_QPSK	23.30	24.8	33	PASS
n41	15	30	534999	80@40	CP_QAM16	23.46	24.96	33	PASS
n41	15	30	534999	1@1	CP_QAM16	22.96	24.46	33	PASS
n41	15	30	534999	1@158	CP_QAM16	22.80	24.3	33	PASS
n41	15	30	534999	80@40	CP_QAM64	21.89	23.39	33	PASS
n41	15	30	534999	1@1	CP_QAM64	21.64	23.14	33	PASS
n41	15	30	534999	1@158	CP_QAM64	21.63	23.13	33	PASS
n41	15	30	534999	80@40	CP_QAM256	19.01	20.51	33	PASS
n41	15	30	534999	1@1	CP_QAM256	18.76	20.26	33	PASS
n41	15	30	534999	1@158	CP_QAM256	18.50	20	33	PASS
n41	15	40	503202	108@54	DFT_BPSK	25.24	26.74	33	PASS
n41	15	40	503202	1@1	DFT_BPSK	24.66	26.16	33	PASS
n41	15	40	503202	1@214	DFT_BPSK	24.42	25.92	33	PASS
n41	15	40	503202	108@54	DFT_QPSK	25.23	26.73	33	PASS
n41	15	40	503202	1@1	DFT_QPSK	24.65	26.15	33	PASS
n41	15	40	503202	1@214	DFT_QPSK	24.41	25.91	33	PASS
n41	15	40	503202	108@54	DFT_QAM16	24.27	25.77	33	PASS
n41	15	40	503202	1@1	DFT_QAM16	23.71	25.21	33	PASS
n41	15	40	503202	1@214	DFT_QAM16	23.45	24.95	33	PASS
n41	15	40	503202	108@54	DFT_QAM64	22.65	24.15	33	PASS
n41	15	40	503202	1@1	DFT_QAM64	22.51	24.01	33	PASS
n41	15	40	503202	1@214	DFT_QAM64	21.70	23.2	33	PASS
n41	15	40	503202	108@54	DFT_QAM256	20.74	22.24	33	PASS
n41	15	40	503202	1@1	DFT_QAM256	19.90	21.4	33	PASS
n41	15	40	503202	1@214	DFT_QAM256	19.66	21.16	33	PASS
n41	15	40	503202	108@54	CP_QPSK	23.69	25.19	33	PASS
n41	15	40	503202	1@1	CP_QPSK	23.33	24.83	33	PASS
n41	15	40	503202	1@214	CP_QPSK	22.95	24.45	33	PASS
n41	15	40	503202	108@54	CP_QAM16	23.15	24.65	33	PASS
n41	15	40	503202	1@1	CP_QAM16	22.76	24.26	33	PASS
n41	15	40	503202	1@214	CP_QAM16	22.43	23.93	33	PASS
n41	15	40	503202	108@54	CP_QAM64	21.74	23.24	33	PASS
n41	15	40	503202	1@1	CP_QAM64	21.17	22.67	33	PASS

n41	15	40	503202	1@214	CP_QAM64	20.94	22.44	33	PASS
n41	15	40	503202	108@54	CP_QAM256	18.82	20.32	33	PASS
n41	15	40	503202	1@1	CP_QAM256	18.50	20	33	PASS
n41	15	40	503202	1@214	CP_QAM256	18.39	19.89	33	PASS
n41	15	40	518598	108@54	DFT_BPSK	25.25	26.75	33	PASS
n41	15	40	518598	1@1	DFT_BPSK	24.26	25.76	33	PASS
n41	15	40	518598	1@214	DFT_BPSK	24.88	26.38	33	PASS
n41	15	40	518598	108@54	DFT_QPSK	25.27	26.77	33	PASS
n41	15	40	518598	1@1	DFT_QPSK	24.20	25.7	33	PASS
n41	15	40	518598	1@214	DFT_QPSK	24.84	26.34	33	PASS
n41	15	40	518598	108@54	DFT_QAM16	24.29	25.79	33	PASS
n41	15	40	518598	1@1	DFT_QAM16	23.35	24.85	33	PASS
n41	15	40	518598	1@214	DFT_QAM16	24.06	25.56	33	PASS
n41	15	40	518598	108@54	DFT_QAM64	22.78	24.28	33	PASS
n41	15	40	518598	1@1	DFT_QAM64	22.00	23.5	33	PASS
n41	15	40	518598	1@214	DFT_QAM64	22.38	23.88	33	PASS
n41	15	40	518598	108@54	DFT_QAM256	20.74	22.24	33	PASS
n41	15	40	518598	1@1	DFT_QAM256	19.77	21.27	33	PASS
n41	15	40	518598	1@214	DFT_QAM256	20.26	21.76	33	PASS
n41	15	40	518598	108@54	CP_QPSK	23.78	25.28	33	PASS
n41	15	40	518598	1@1	CP_QPSK	22.88	24.38	33	PASS
n41	15	40	518598	1@214	CP_QPSK	23.54	25.04	33	PASS
n41	15	40	518598	108@54	CP_QAM16	23.27	24.77	33	PASS
n41	15	40	518598	1@1	CP_QAM16	22.14	23.64	33	PASS
n41	15	40	518598	1@214	CP_QAM16	22.75	24.25	33	PASS
n41	15	40	518598	108@54	CP_QAM64	21.71	23.21	33	PASS
n41	15	40	518598	1@1	CP_QAM64	20.91	22.41	33	PASS
n41	15	40	518598	1@214	CP_QAM64	21.49	22.99	33	PASS
n41	15	40	518598	108@54	CP_QAM256	18.87	20.37	33	PASS
n41	15	40	518598	1@1	CP_QAM256	18.36	19.86	33	PASS
n41	15	40	518598	1@214	CP_QAM256	19.06	20.56	33	PASS
n41	15	40	534000	108@54	DFT_BPSK	25.12	26.62	33	PASS
n41	15	40	534000	1@1	DFT_BPSK	24.86	26.36	33	PASS
n41	15	40	534000	1@214	DFT_BPSK	24.72	26.22	33	PASS
n41	15	40	534000	108@54	DFT_QPSK	25.15	26.65	33	PASS
n41	15	40	534000	1@1	DFT_QPSK	24.75	26.25	33	PASS
n41	15	40	534000	1@214	DFT_QPSK	24.51	26.01	33	PASS
n41	15	40	534000	108@54	DFT_QAM16	24.17	25.67	33	PASS
n41	15	40	534000	1@1	DFT_QAM16	23.88	25.38	33	PASS
n41	15	40	534000	1@214	DFT_QAM16	23.79	25.29	33	PASS
n41	15	40	534000	108@54	DFT_QAM64	22.57	24.07	33	PASS
n41	15	40	534000	1@1	DFT_QAM64	22.57	24.07	33	PASS
n41	15	40	534000	1@214	DFT_QAM64	22.04	23.54	33	PASS
n41	15	40	534000	108@54	DFT_QAM256	20.67	22.17	33	PASS

n41	15	40	534000	1@1	DFT_QAM256	20.33	21.83	33	PASS
n41	15	40	534000	1@214	DFT_QAM256	19.96	21.46	33	PASS
n41	15	40	534000	108@54	CP_QPSK	23.62	25.12	33	PASS
n41	15	40	534000	1@1	CP_QPSK	23.46	24.96	33	PASS
n41	15	40	534000	1@214	CP_QPSK	23.19	24.69	33	PASS
n41	15	40	534000	108@54	CP_QAM16	23.09	24.59	33	PASS
n41	15	40	534000	1@1	CP_QAM16	22.95	24.45	33	PASS
n41	15	40	534000	1@214	CP_QAM16	22.44	23.94	33	PASS
n41	15	40	534000	108@54	CP_QAM64	21.53	23.03	33	PASS
n41	15	40	534000	1@1	CP_QAM64	21.42	22.92	33	PASS
n41	15	40	534000	1@214	CP_QAM64	21.17	22.67	33	PASS
n41	15	40	534000	108@54	CP_QAM256	18.75	20.25	33	PASS
n41	15	40	534000	1@1	CP_QAM256	18.79	20.29	33	PASS
n41	15	40	534000	1@214	CP_QAM256	18.51	20.01	33	PASS
n41	15	50	504201	135@67	DFT_BPSK	25.11	26.61	33	PASS
n41	15	50	504201	1@1	DFT_BPSK	24.94	26.44	33	PASS
n41	15	50	504201	1@268	DFT_BPSK	24.60	26.1	33	PASS
n41	15	50	504201	135@67	DFT_QPSK	25.13	26.63	33	PASS
n41	15	50	504201	1@1	DFT_QPSK	24.84	26.34	33	PASS
n41	15	50	504201	1@268	DFT_QPSK	24.47	25.97	33	PASS
n41	15	50	504201	135@67	DFT_QAM16	24.18	25.68	33	PASS
n41	15	50	504201	1@1	DFT_QAM16	24.08	25.58	33	PASS
n41	15	50	504201	1@268	DFT_QAM16	23.84	25.34	33	PASS
n41	15	50	504201	135@67	DFT_QAM64	22.60	24.1	33	PASS
n41	15	50	504201	1@1	DFT_QAM64	22.32	23.82	33	PASS
n41	15	50	504201	1@268	DFT_QAM64	22.00	23.5	33	PASS
n41	15	50	504201	135@67	DFT_QAM256	20.64	22.14	33	PASS
n41	15	50	504201	1@1	DFT_QAM256	20.26	21.76	33	PASS
n41	15	50	504201	1@268	DFT_QAM256	20.13	21.63	33	PASS
n41	15	50	504201	135@67	CP_QPSK	23.67	25.17	33	PASS
n41	15	50	504201	1@1	CP_QPSK	23.66	25.16	33	PASS
n41	15	50	504201	1@268	CP_QPSK	23.15	24.65	33	PASS
n41	15	50	504201	135@67	CP_QAM16	23.12	24.62	33	PASS
n41	15	50	504201	1@1	CP_QAM16	22.94	24.44	33	PASS
n41	15	50	504201	1@268	CP_QAM16	22.67	24.17	33	PASS
n41	15	50	504201	135@67	CP_QAM64	21.62	23.12	33	PASS
n41	15	50	504201	1@1	CP_QAM64	21.50	23	33	PASS
n41	15	50	504201	1@268	CP_QAM64	21.15	22.65	33	PASS
n41	15	50	504201	135@67	CP_QAM256	18.81	20.31	33	PASS
n41	15	50	504201	1@1	CP_QAM256	19.00	20.5	33	PASS
n41	15	50	504201	1@268	CP_QAM256	18.61	20.11	33	PASS
n41	15	50	518601	135@67	DFT_BPSK	25.20	26.7	33	PASS
n41	15	50	518601	1@1	DFT_BPSK	24.59	26.09	33	PASS
n41	15	50	518601	1@268	DFT_BPSK	25.22	26.72	33	PASS

n41	15	50	518601	135@67	DFT_QPSK	25.24	26.74	33	PASS
n41	15	50	518601	1@1	DFT_QPSK	24.51	26.01	33	PASS
n41	15	50	518601	1@268	DFT_QPSK	25.21	26.71	33	PASS
n41	15	50	518601	135@67	DFT_QAM16	24.30	25.8	33	PASS
n41	15	50	518601	1@1	DFT_QAM16	23.75	25.25	33	PASS
n41	15	50	518601	1@268	DFT_QAM16	24.39	25.89	33	PASS
n41	15	50	518601	135@67	DFT_QAM64	22.71	24.21	33	PASS
n41	15	50	518601	1@1	DFT_QAM64	22.07	23.57	33	PASS
n41	15	50	518601	1@268	DFT_QAM64	23.18	24.68	33	PASS
n41	15	50	518601	135@67	DFT_QAM256	20.80	22.3	33	PASS
n41	15	50	518601	1@1	DFT_QAM256	19.94	21.44	33	PASS
n41	15	50	518601	1@268	DFT_QAM256	20.57	22.07	33	PASS
n41	15	50	518601	135@67	CP_QPSK	23.78	25.28	33	PASS
n41	15	50	518601	1@1	CP_QPSK	23.25	24.75	33	PASS
n41	15	50	518601	1@268	CP_QPSK	23.92	25.42	33	PASS
n41	15	50	518601	135@67	CP_QAM16	23.17	24.67	33	PASS
n41	15	50	518601	1@1	CP_QAM16	22.86	24.36	33	PASS
n41	15	50	518601	1@268	CP_QAM16	23.52	25.02	33	PASS
n41	15	50	518601	135@67	CP_QAM64	21.74	23.24	33	PASS
n41	15	50	518601	1@1	CP_QAM64	21.26	22.76	33	PASS
n41	15	50	518601	1@268	CP_QAM64	21.97	23.47	33	PASS
n41	15	50	518601	135@67	CP_QAM256	18.87	20.37	33	PASS
n41	15	50	518601	1@1	CP_QAM256	18.64	20.14	33	PASS
n41	15	50	518601	1@268	CP_QAM256	19.23	20.73	33	PASS
n41	15	50	532998	135@67	DFT_BPSK	25.10	26.6	33	PASS
n41	15	50	532998	1@1	DFT_BPSK	25.23	26.73	33	PASS
n41	15	50	532998	1@268	DFT_BPSK	24.99	26.49	33	PASS
n41	15	50	532998	135@67	DFT_QPSK	25.16	26.66	33	PASS
n41	15	50	532998	1@1	DFT_QPSK	25.12	26.62	33	PASS
n41	15	50	532998	1@268	DFT_QPSK	24.98	26.48	33	PASS
n41	15	50	532998	135@67	DFT_QAM16	24.23	25.73	33	PASS
n41	15	50	532998	1@1	DFT_QAM16	24.30	25.8	33	PASS
n41	15	50	532998	1@268	DFT_QAM16	23.97	25.47	33	PASS
n41	15	50	532998	135@67	DFT_QAM64	22.69	24.19	33	PASS
n41	15	50	532998	1@1	DFT_QAM64	22.63	24.13	33	PASS
n41	15	50	532998	1@268	DFT_QAM64	22.84	24.34	33	PASS
n41	15	50	532998	135@67	DFT_QAM256	20.59	22.09	33	PASS
n41	15	50	532998	1@1	DFT_QAM256	20.54	22.04	33	PASS
n41	15	50	532998	1@268	DFT_QAM256	20.50	22	33	PASS
n41	15	50	532998	135@67	CP_QPSK	23.69	25.19	33	PASS
n41	15	50	532998	1@1	CP_QPSK	23.80	25.3	33	PASS
n41	15	50	532998	1@268	CP_QPSK	23.55	25.05	33	PASS
n41	15	50	532998	135@67	CP_QAM16	23.17	24.67	33	PASS
n41	15	50	532998	1@1	CP_QAM16	23.39	24.89	33	PASS

n41	15	50	532998	1@268	CP_QAM16	23.08	24.58	33	PASS
n41	15	50	532998	135@67	CP_QAM64	21.58	23.08	33	PASS
n41	15	50	532998	1@1	CP_QAM64	21.83	23.33	33	PASS
n41	15	50	532998	1@268	CP_QAM64	21.60	23.1	33	PASS
n41	15	50	532998	135@67	CP_QAM256	18.66	20.16	33	PASS
n41	15	50	532998	1@1	CP_QAM256	19.23	20.73	33	PASS
n41	15	50	532998	1@268	CP_QAM256	18.74	20.24	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	-7.65	0.00	Within authorized band for 5G NR n41	PASS
n41	15	50	518601	135@67	DFT_BPSK	3.50	-7.82	0.00		PASS
n41	15	50	518601	135@67	DFT_BPSK	4.40	-6.48	0.00		PASS
n41	15	50	518601	135@67	DFT_QPSK	3.85	-9.32	0.00		PASS
n41	15	50	518601	135@67	DFT_QPSK	3.50	-6.47	0.00		PASS
n41	15	50	518601	135@67	DFT_QPSK	4.40	-5.14	0.00		PASS

Note: Only the worst case shown in the report.

NV:

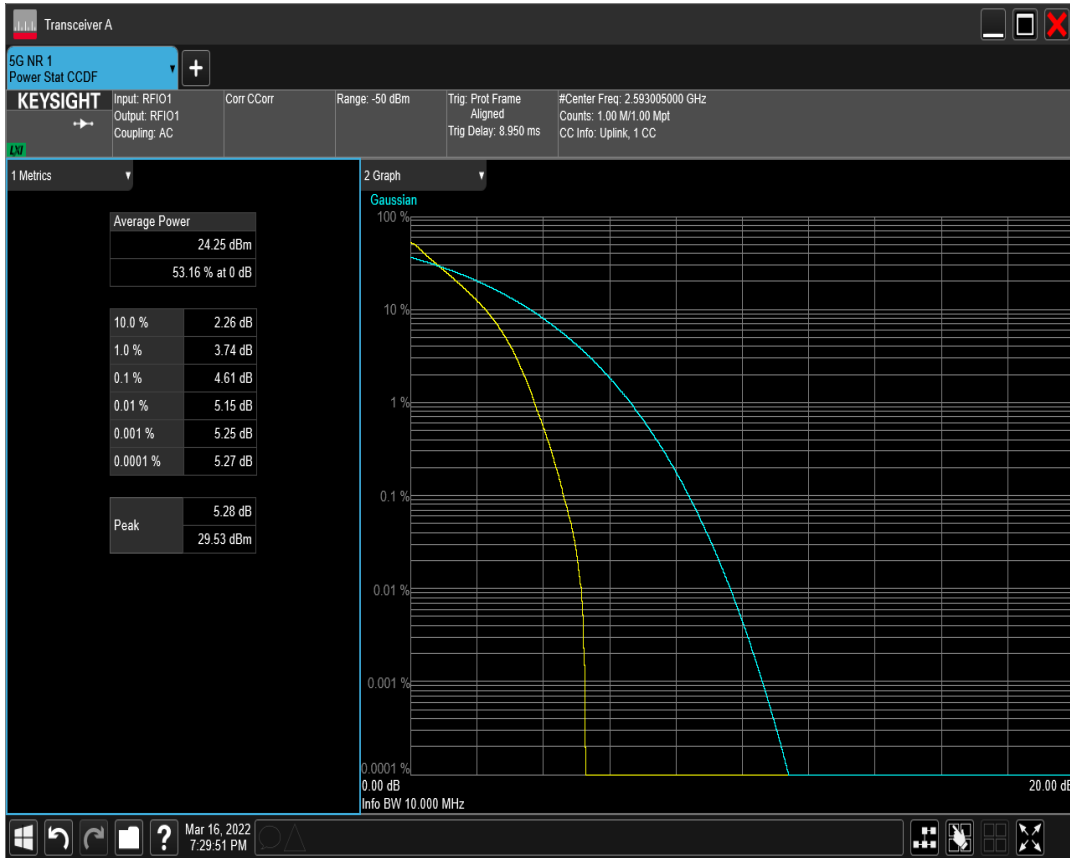
Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Temperature(°C)	Result(Hz)	Result (ppm)	Limit (ppm)	Verdict
n41(2535-2655)	15	50	518601	135@67	DFT_BPSK	-30	-7.92	0.00	Within authorized band for 5G NR n41	PASS
n41(2535-2655)	15	50	518601	135@67	DFT_BPSK	-20	-8.11	0.00		PASS
n41(2535-2655)	15	50	518601	135@67	DFT_BPSK	-10	-6.95	0.00		PASS
n41(2535-2655)	15	50	518601	135@67	DFT_BPSK	0	-9.33	0.00		PASS
n41(2535-2655)	15	50	518601	135@67	DFT_BPSK	10	-6.3	0.00		PASS
n41(2535-2655)	15	50	518601	135@67	DFT_BPSK	20	-7.19	0.00		PASS
n41(2535-2655)	15	50	518601	135@67	DFT_BPSK	30	-8.24	0.00		PASS
n41(2535-2655)	15	50	518601	135@67	DFT_BPSK	40	-6.39	0.00		PASS
n41(2535-2655)	15	50	518601	135@67	DFT_BPSK	50	-9.11	0.00		PASS
n41(2535-2655)	15	50	518601	135@67	DFT_QPSK	-30	-6.6	0.00		PASS
n41(2535-2655)	15	50	518601	135@67	DFT_QPSK	-20	-7.29	0.00		PASS
n41(2535-2655)	15	50	518601	135@67	DFT_QPSK	-10	-8.3	0.00		PASS
n41(2535-2655)	15	50	518601	135@67	DFT_QPSK	0	-6.85	0.00		PASS
n41(2535-2655)	15	50	518601	135@67	DFT_QPSK	10	-7.69	0.00		PASS
n41(2535-2655)	15	50	518601	135@67	DFT_QPSK	20	-7.75	0.00		PASS
n41(2535-2655)	15	50	518601	135@67	DFT_QPSK	30	-6.53	0.00		PASS
n41(2535-2655)	15	50	518601	135@67	DFT_QPSK	40	-9.56	0.00	PASS	
n41(2535-2655)	15	50	518601	135@67	DFT_QPSK	50	-4.33	0.00	PASS	

Note: Only the worst case shown in the report.

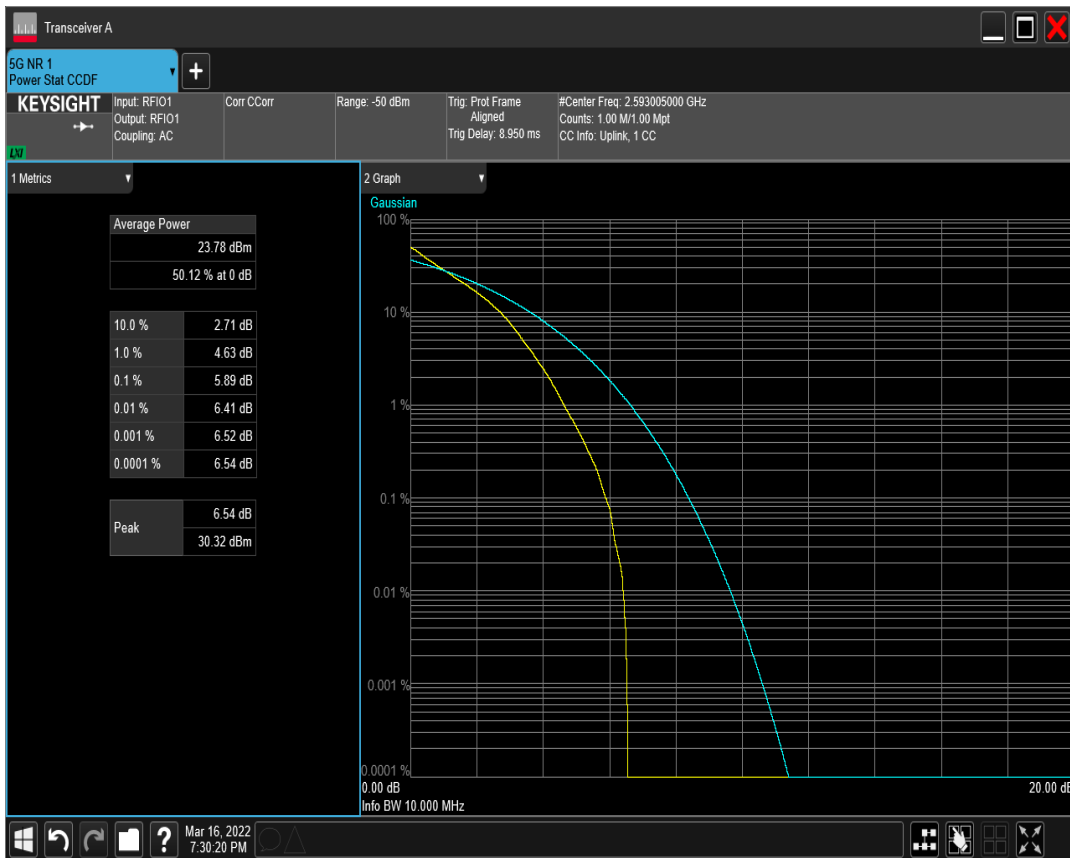
3. Peak-to-Average Ratio for NR FR1

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Result (dB)	high Limit (dB)	Verdict
n41	15	10	518601	50@0	DFT_BPSK	4.61	13	PASS
n41	15	10	518601	50@0	DFT_QPSK	5.89	13	PASS
n41	15	10	518601	50@0	DFT_QAM16	6.57	13	PASS
n41	15	10	518601	50@0	DFT_QAM64	6.75	13	PASS
n41	15	10	518601	50@0	DFT_QAM256	7.25	13	PASS
n41	15	15	518601	75@0	DFT_BPSK	4.55	13	PASS
n41	15	15	518601	75@0	DFT_QPSK	5.68	13	PASS
n41	15	15	518601	75@0	DFT_QAM16	6.48	13	PASS
n41	15	15	518601	75@0	DFT_QAM64	6.83	13	PASS
n41	15	15	518601	75@0	DFT_QAM256	7.04	13	PASS
n41	15	20	518601	100@0	DFT_BPSK	4.59	13	PASS
n41	15	20	518601	100@0	DFT_QPSK	5.83	13	PASS
n41	15	20	518601	100@0	DFT_QAM16	6.45	13	PASS
n41	15	20	518601	100@0	DFT_QAM64	6.71	13	PASS
n41	15	20	518601	100@0	DFT_QAM256	6.94	13	PASS
n41	15	40	518598	216@0	DFT_BPSK	5.01	13	PASS
n41	15	40	518598	216@0	DFT_QPSK	5.77	13	PASS
n41	15	40	518598	216@0	DFT_QAM16	6.47	13	PASS
n41	15	40	518598	216@0	DFT_QAM64	6.71	13	PASS
n41	15	40	518598	216@0	DFT_QAM256	7.00	13	PASS
n41	15	50	518601	270@0	DFT_BPSK	5.11	13	PASS
n41	15	50	518601	270@0	DFT_QPSK	5.71	13	PASS
n41	15	50	518601	270@0	DFT_QAM16	6.46	13	PASS
n41	15	50	518601	270@0	DFT_QAM64	6.68	13	PASS
n41	15	50	518601	270@0	DFT_QAM256	7.00	13	PASS

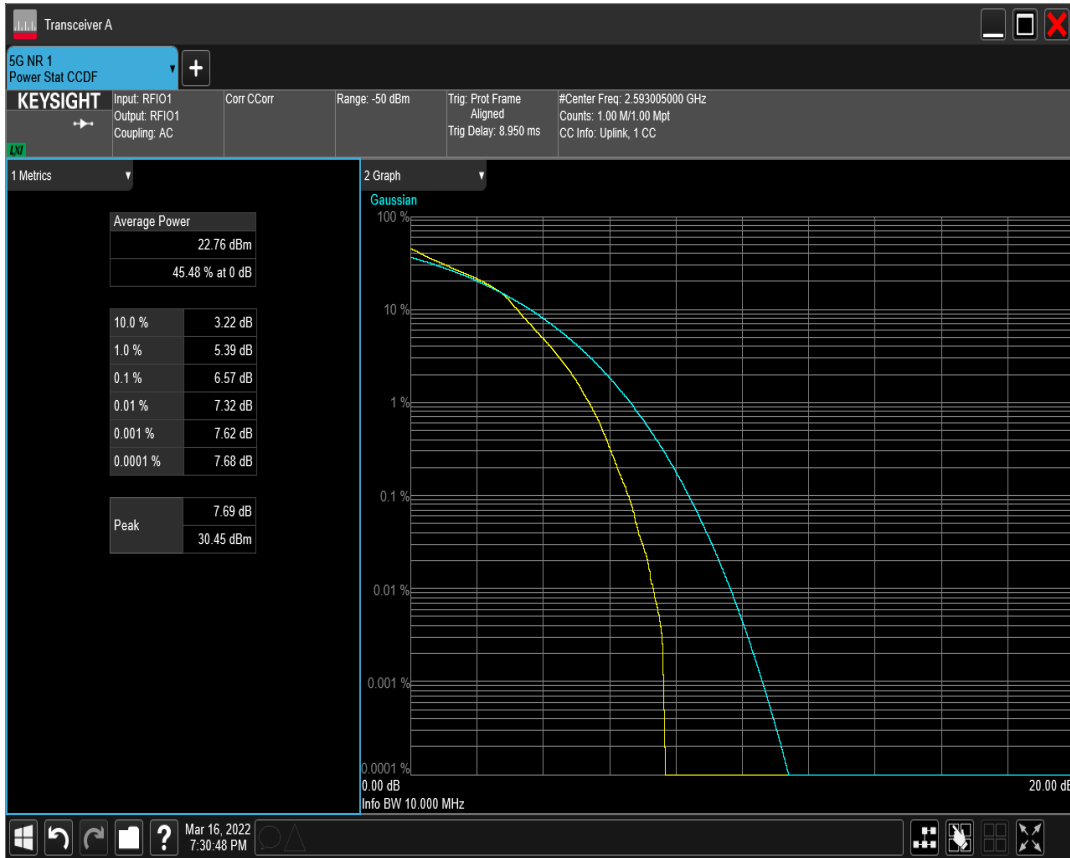
n41 SCS=15kHz DFT_BPSK BW=10MHz Channel=518601 RB=50@0



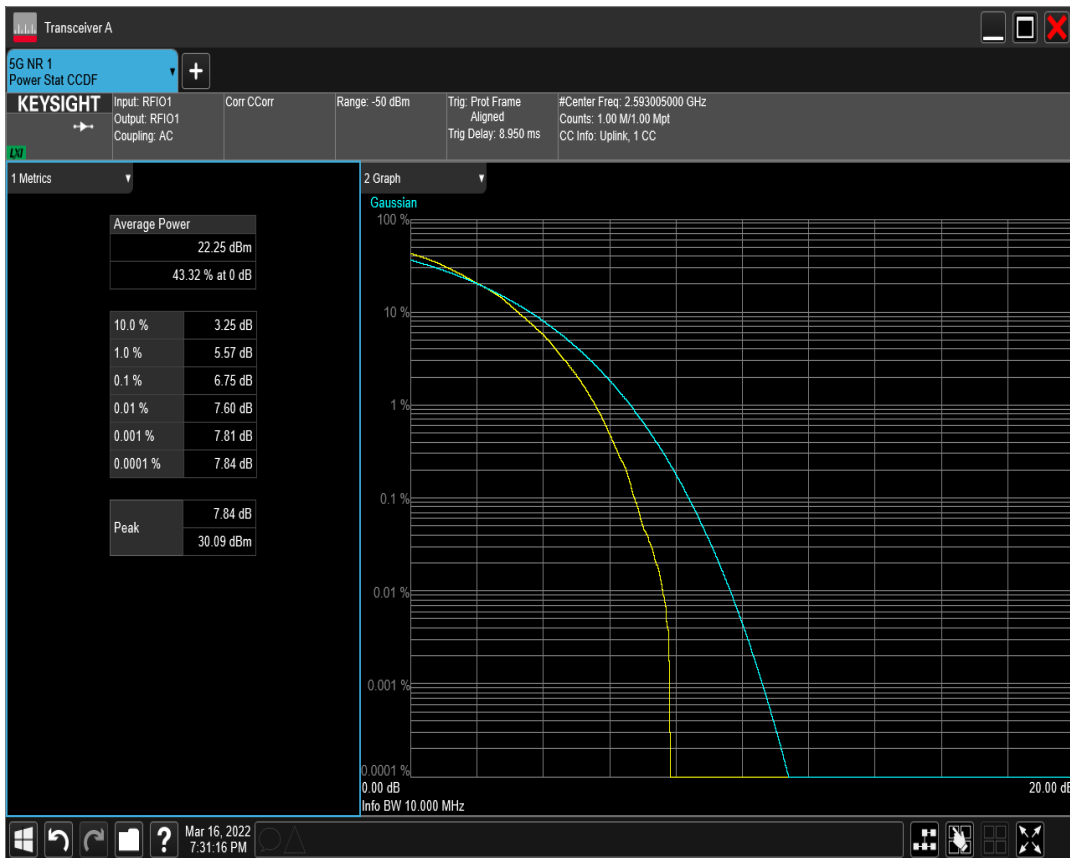
n41 SCS=15kHz DFT_QPSK BW=10MHz Channel=518601 RB=50@0



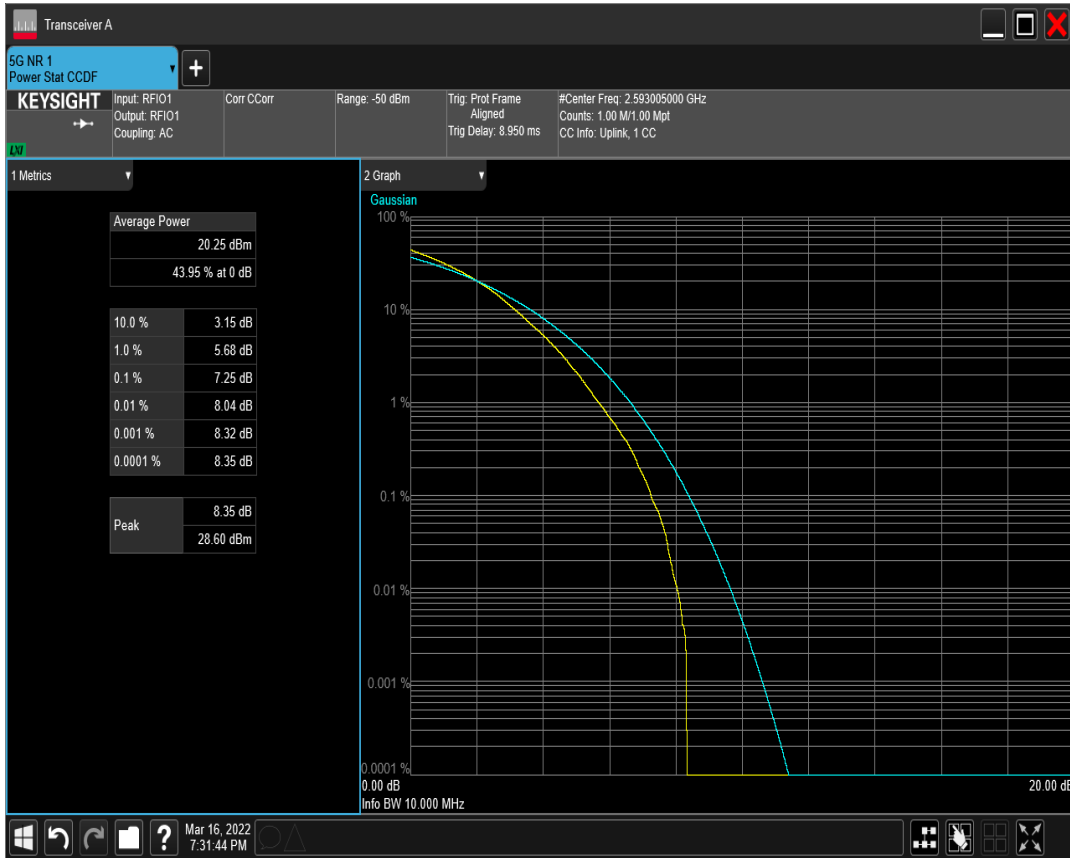
n41 SCS=15kHz DFT_QAM16 BW=10MHz Channel=518601 RB=50@0



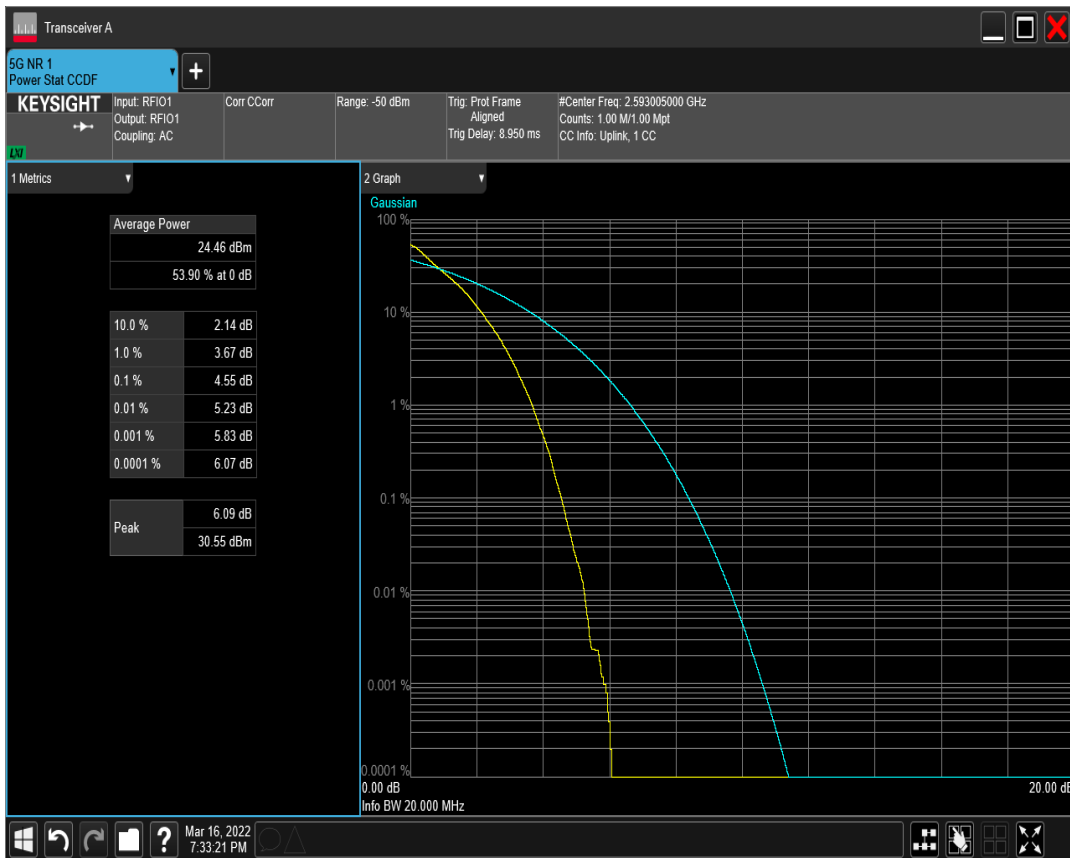
n41 SCS=15kHz DFT_QAM64 BW=10MHz Channel=518601 RB=50@0



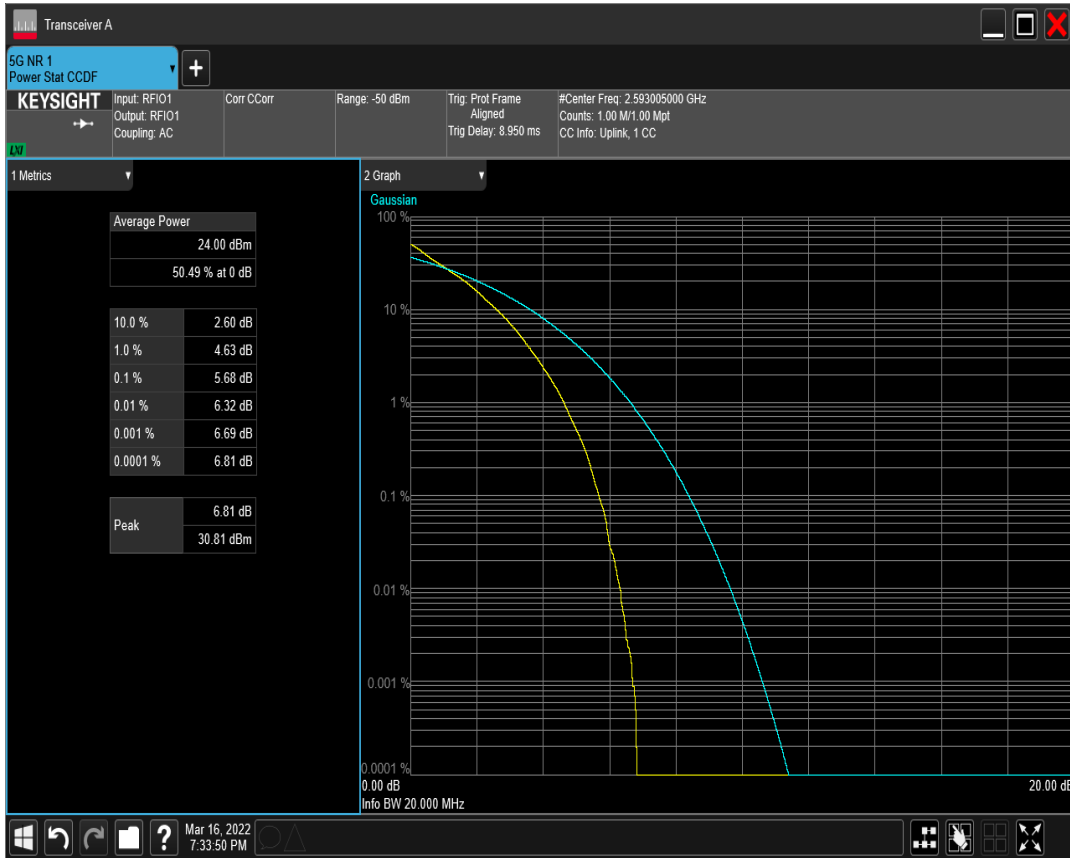
n41 SCS=15kHz DFT_QAM256 BW=10MHz Channel=518601 RB=50@0



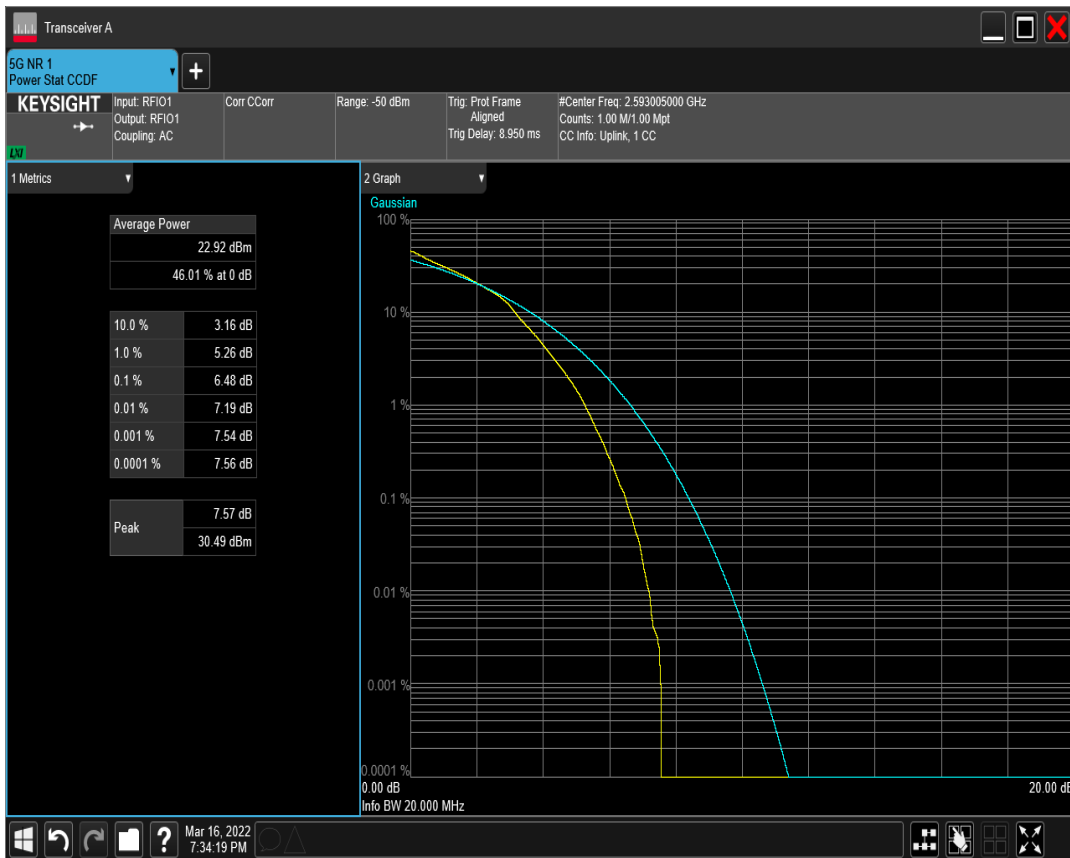
n41 SCS=15kHz DFT_BPSK BW=15MHz Channel=518601 RB=75@0



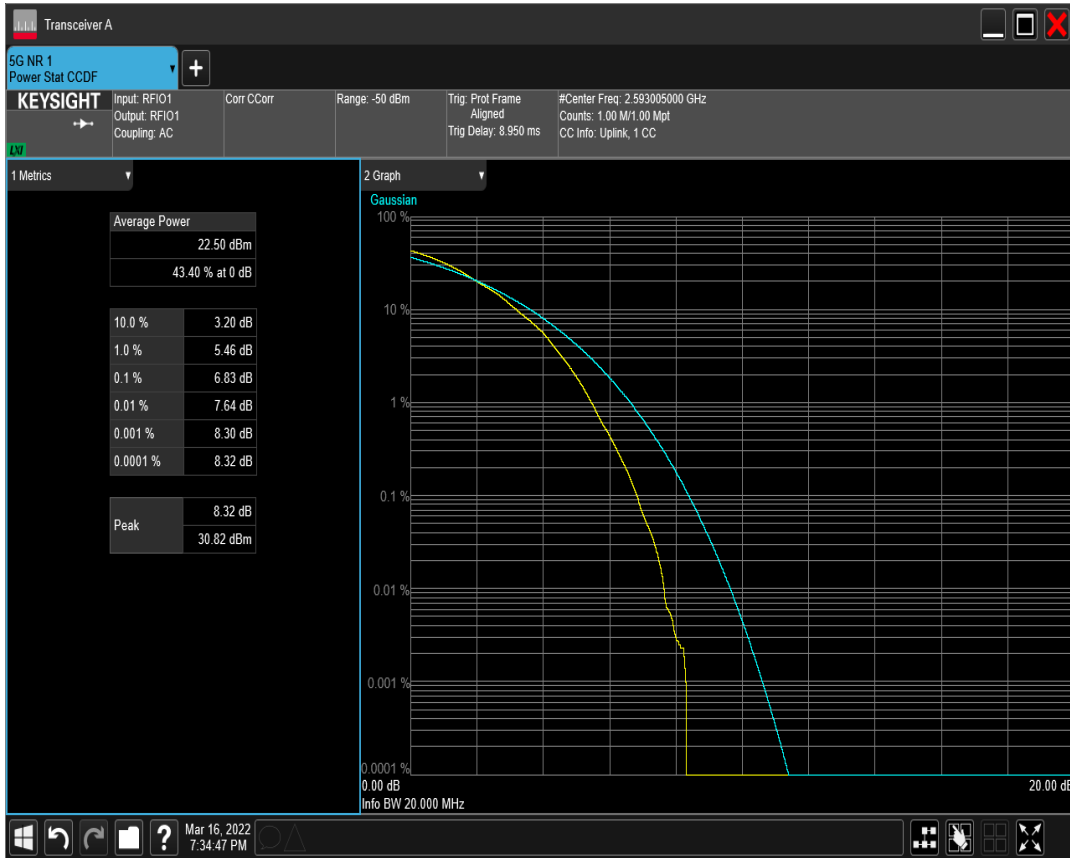
n41 SCS=15kHz DFT_QPSK BW=15MHz Channel=518601 RB=75@0



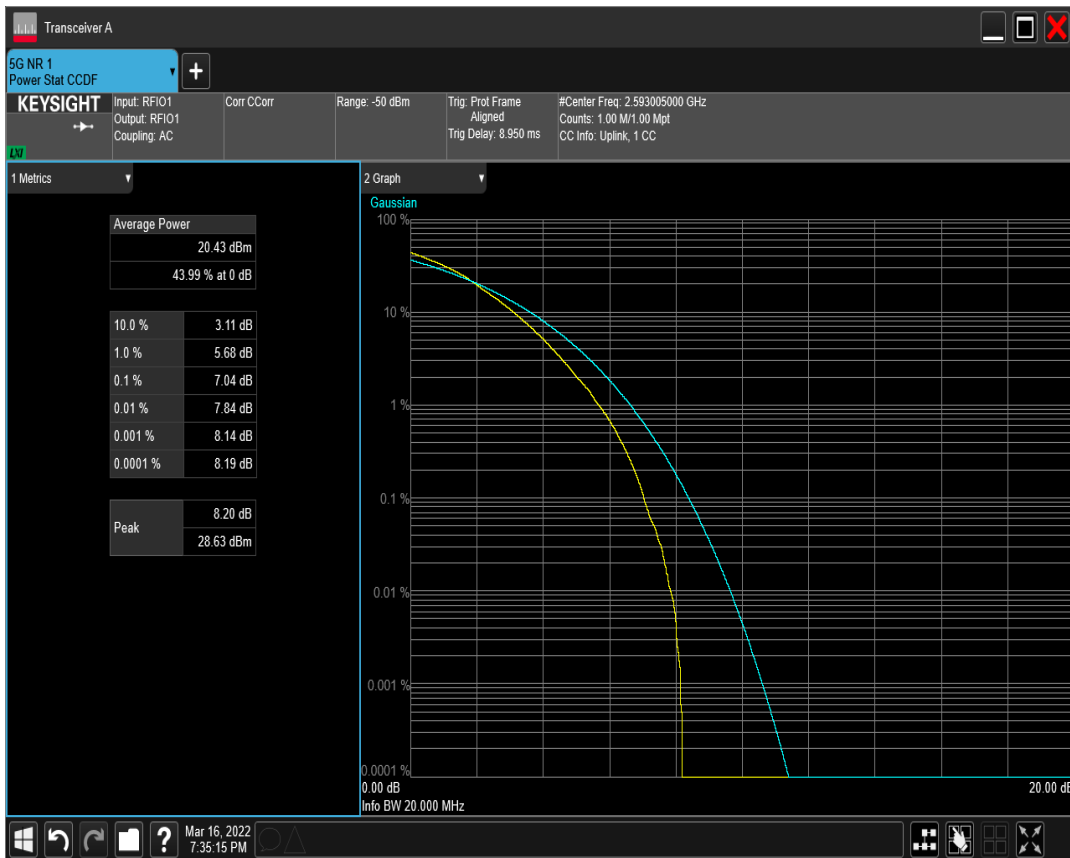
n41 SCS=15kHz DFT_QAM16 BW=15MHz Channel=518601 RB=75@0



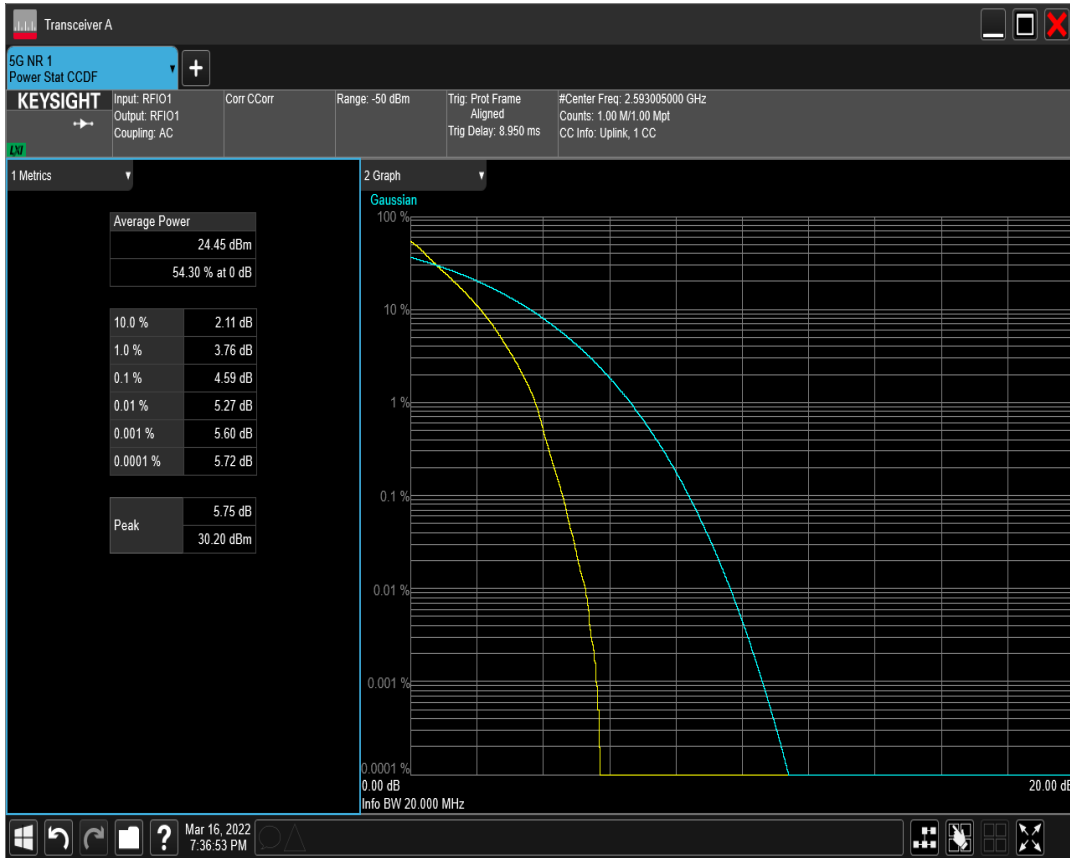
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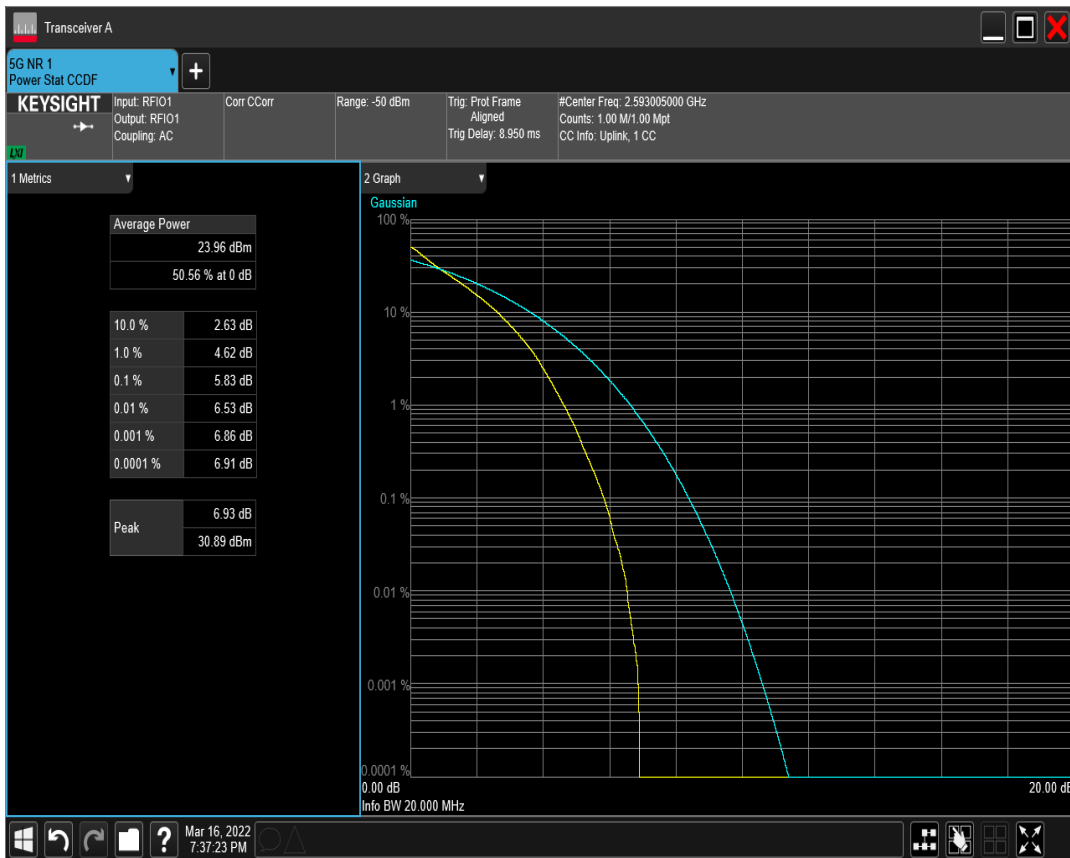
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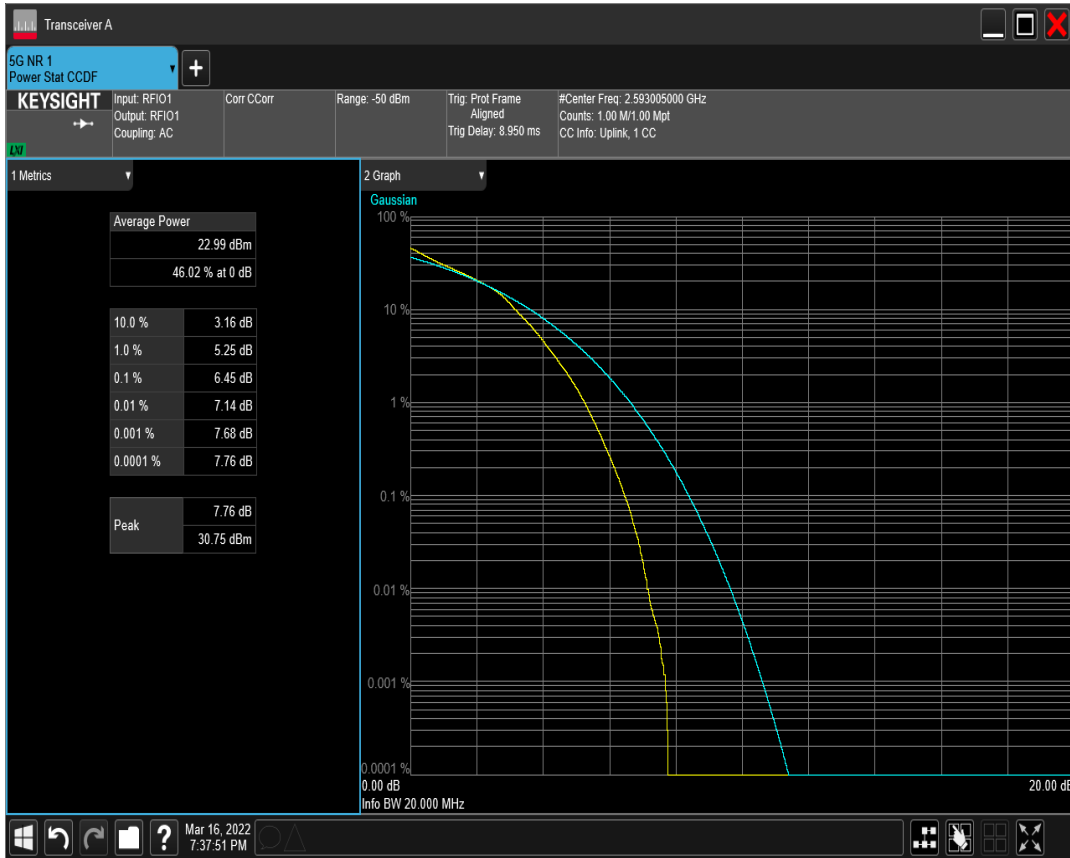
n41 SCS=15kHz DFT_BPSK BW=20MHz Channel=518601 RB=100@0



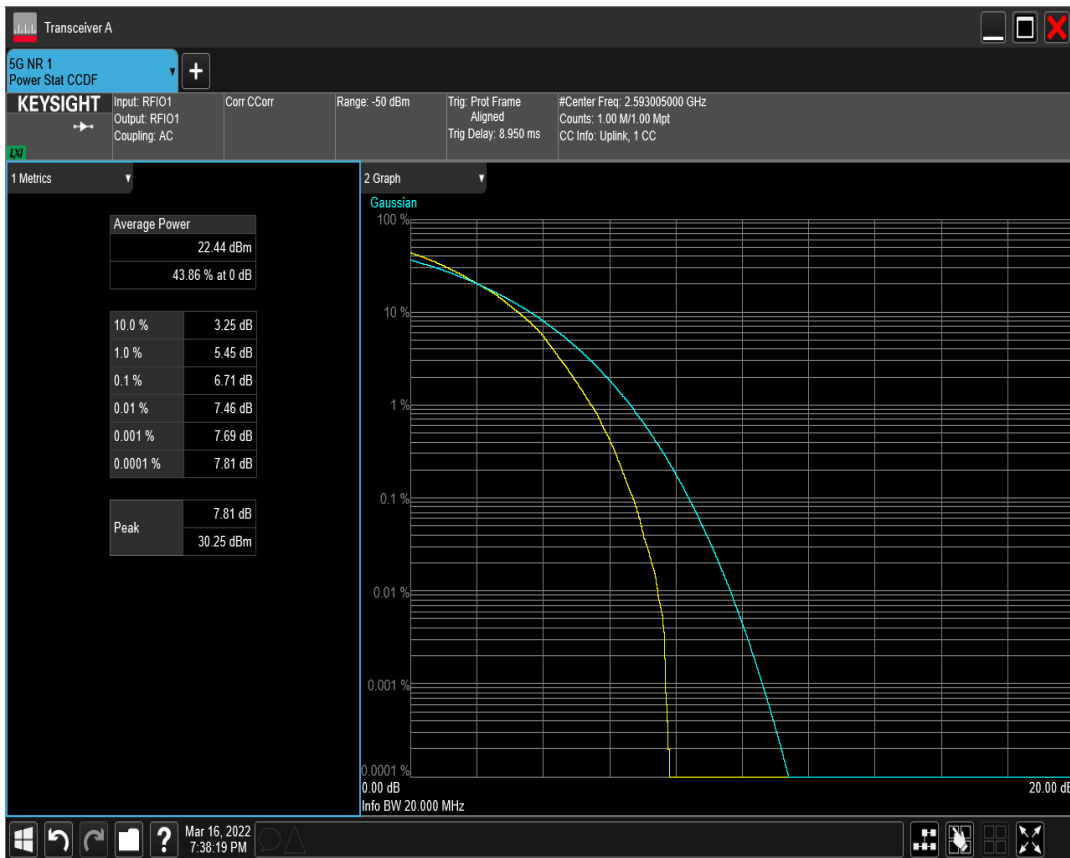
n41 SCS=15kHz DFT_QPSK BW=20MHz Channel=518601 RB=100@0



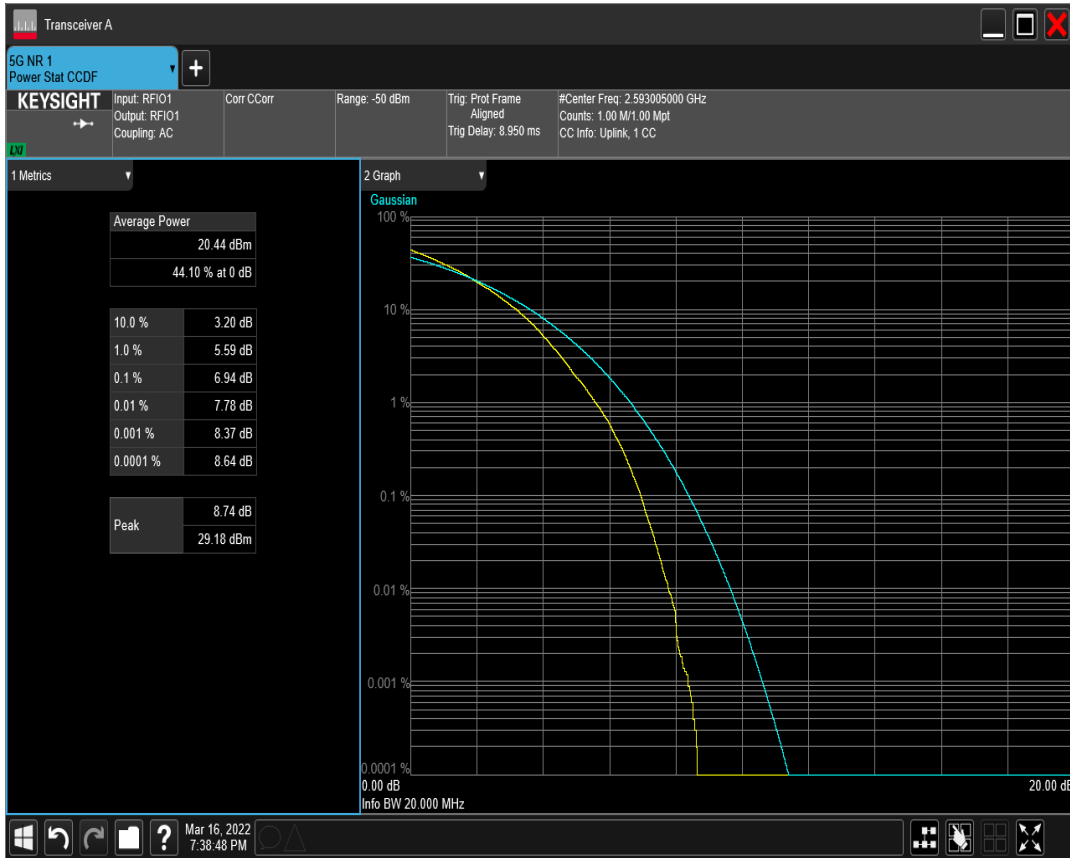
n41 SCS=15kHz DFT_QAM16 BW=20MHz Channel=518601 RB=100@0



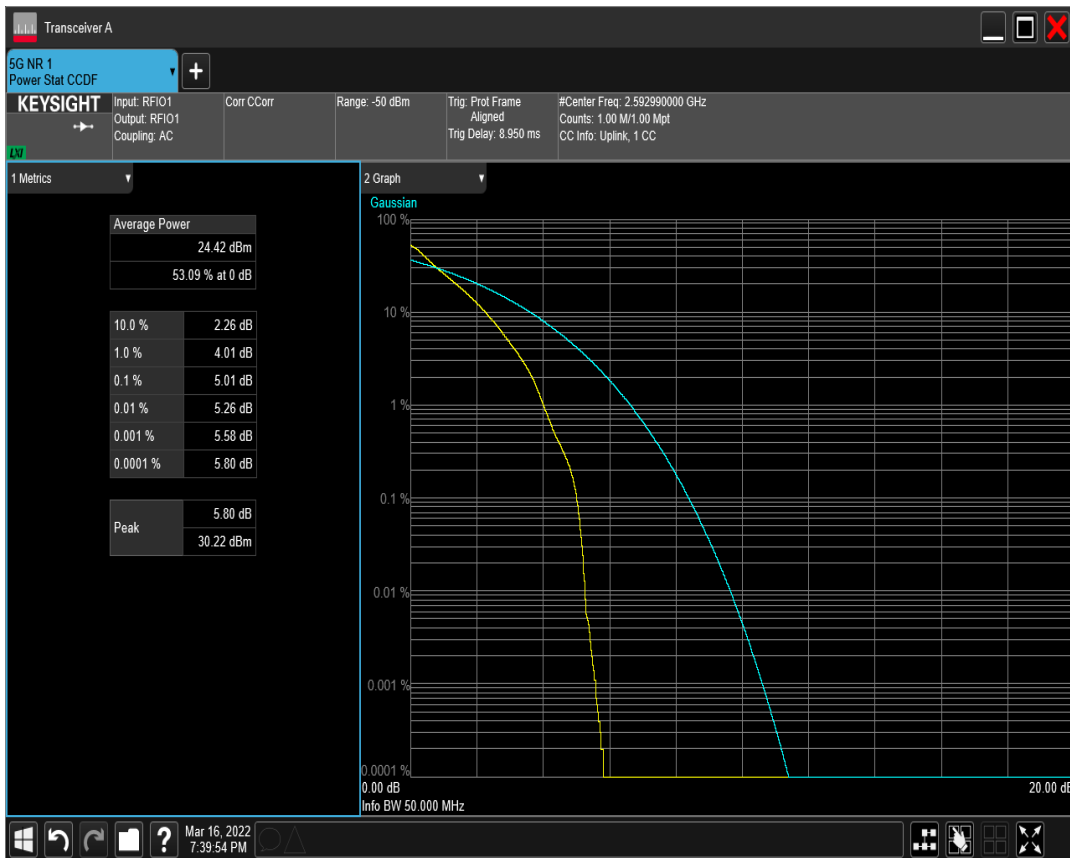
n41 SCS=15kHz DFT_QAM64 BW=20MHz Channel=518601 RB=100@0



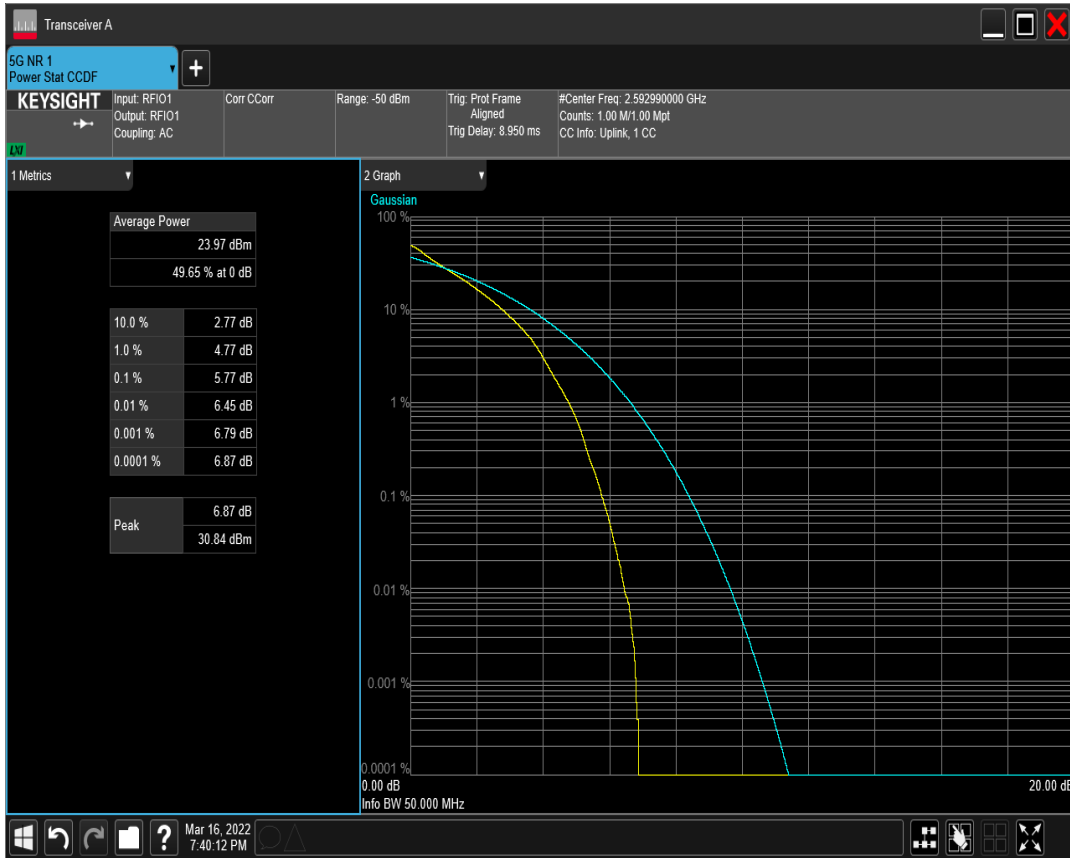
n41 SCS=15kHz DFT_QAM256 BW=20MHz Channel=518601 RB=100@0



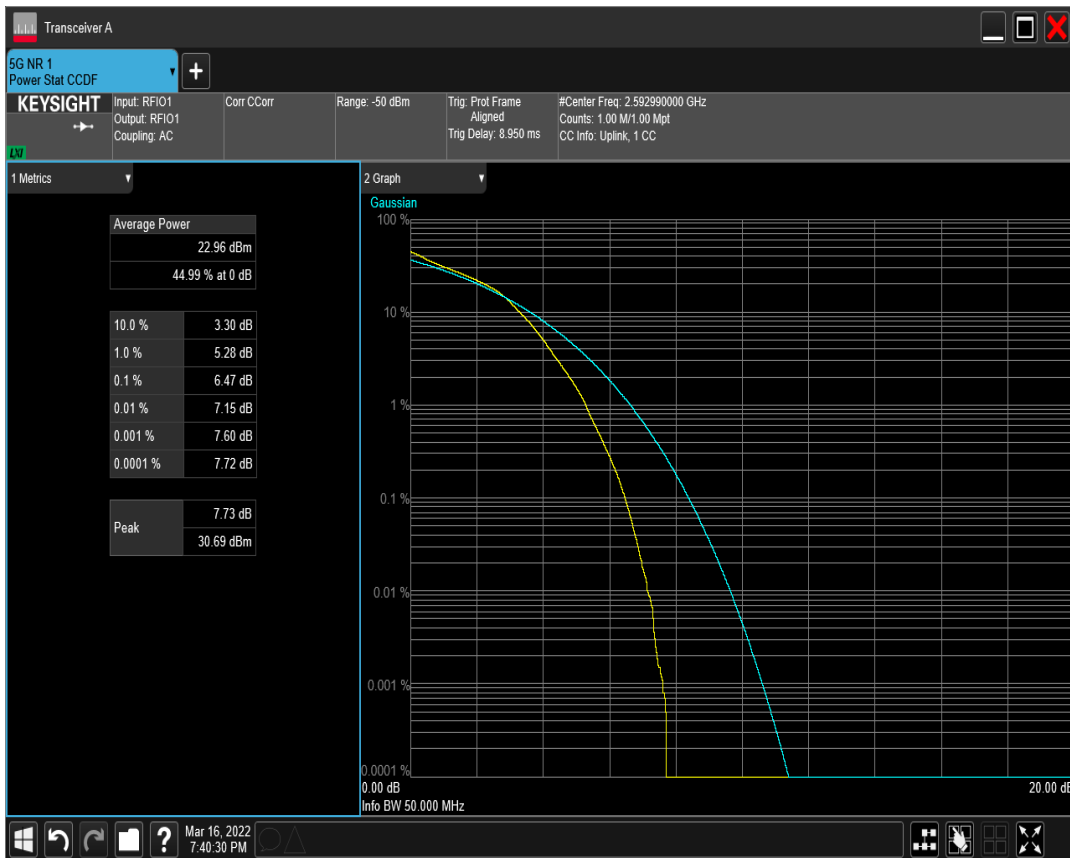
n41 SCS=15kHz DFT_BPSK BW=40MHz Channel=518598 RB=216@0



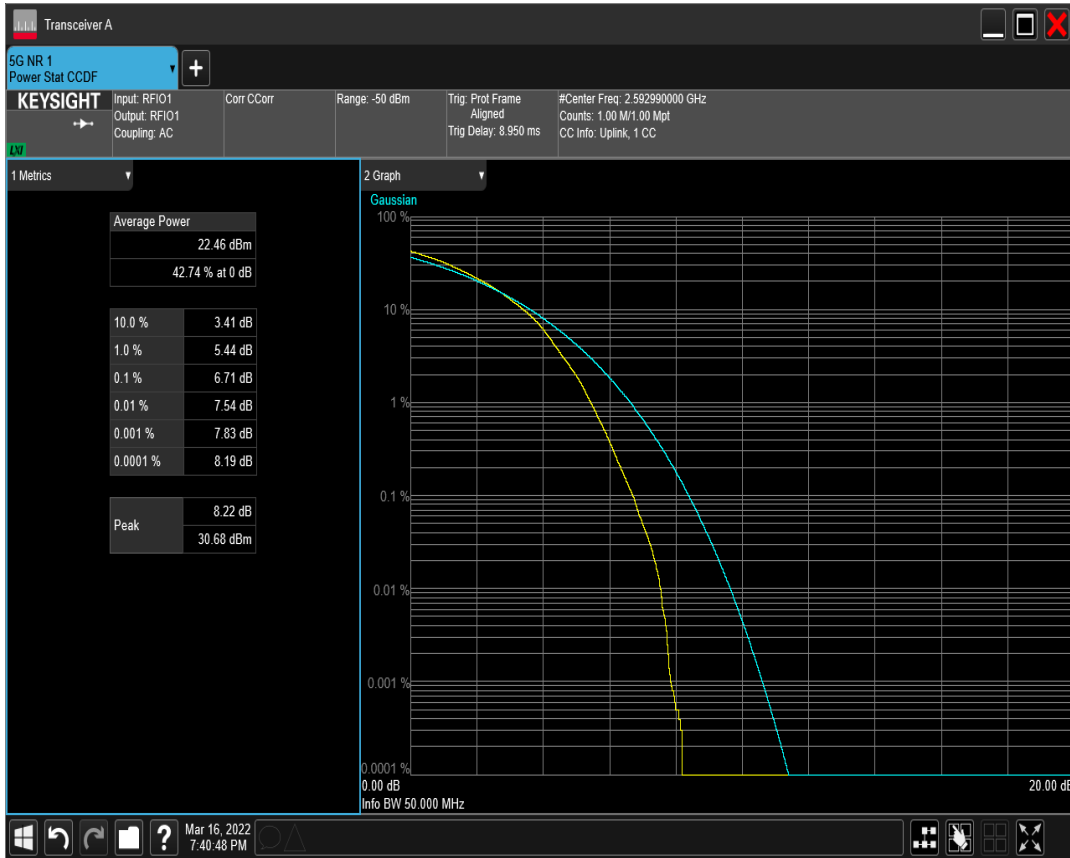
n41 SCS=15kHz DFT_QPSK BW=40MHz Channel=518598 RB=216@0



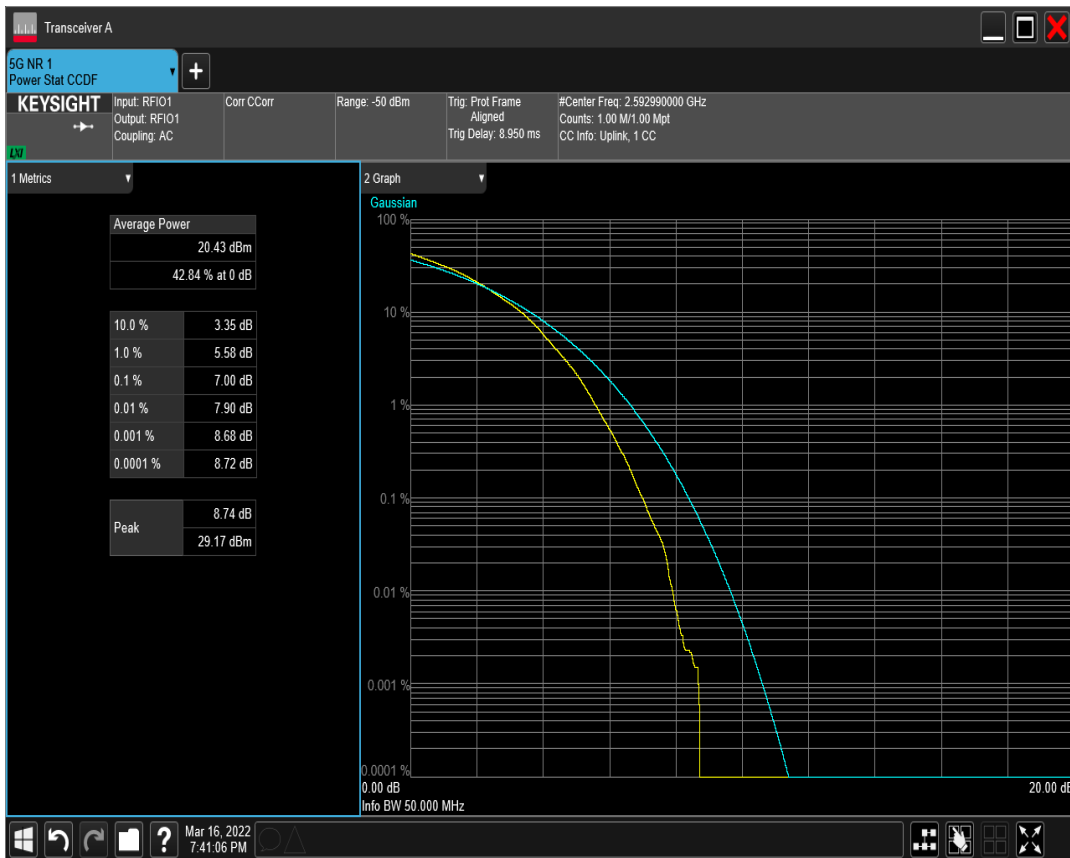
n41 SCS=15kHz DFT_QAM16 BW=40MHz Channel=518598 RB=216@0



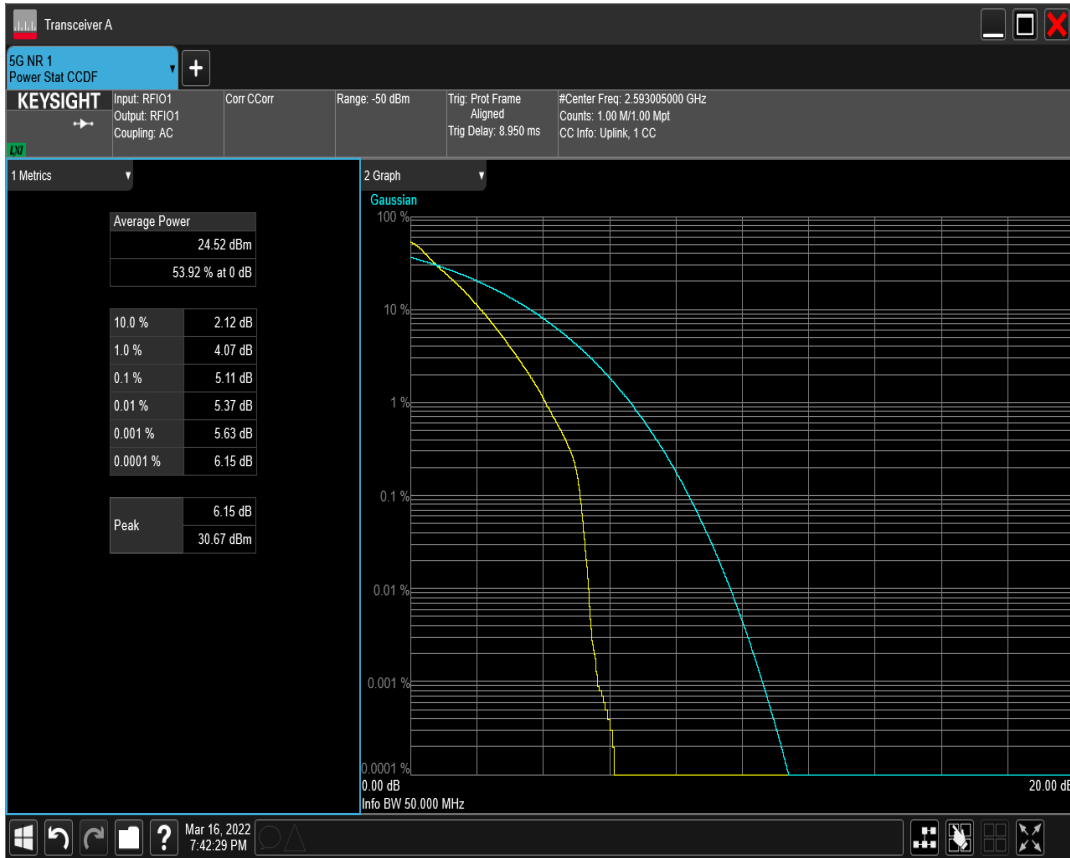
n41 SCS=15kHz DFT_QAM64 BW=40MHz Channel=518598 RB=216@0



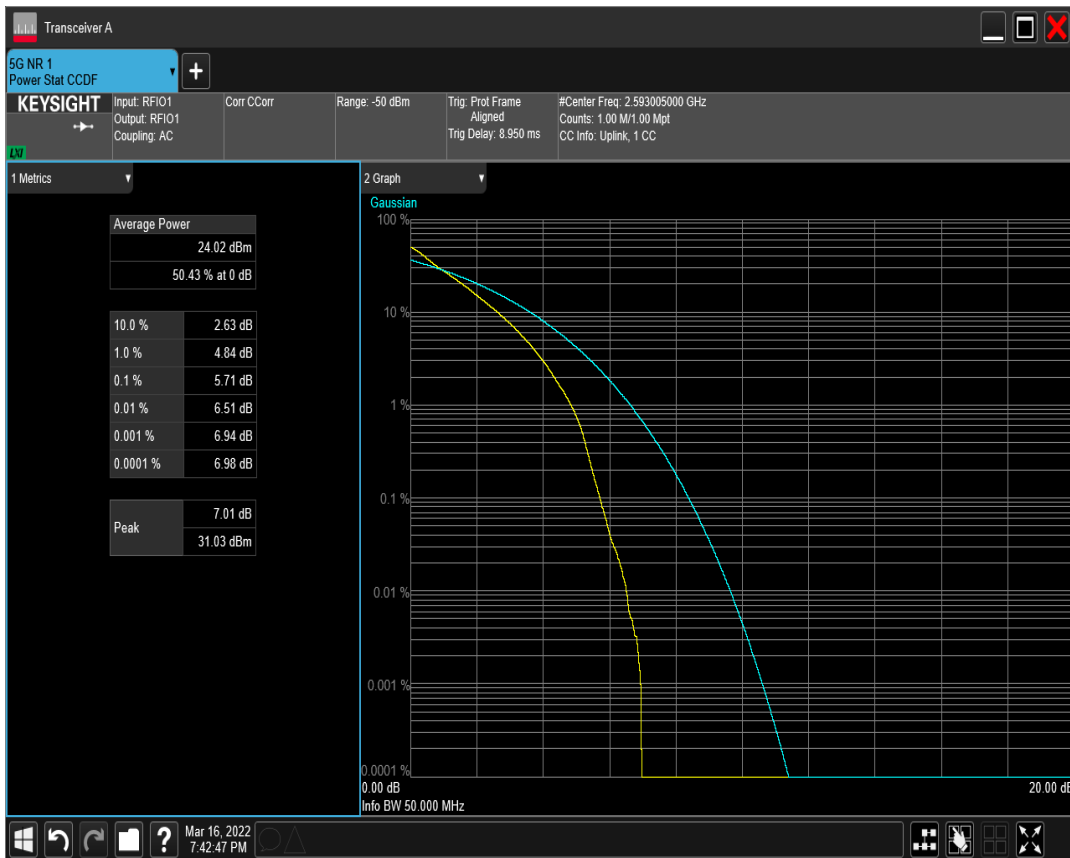
n41 SCS=15kHz DFT_QAM256 BW=40MHz Channel=518598 RB=216@0



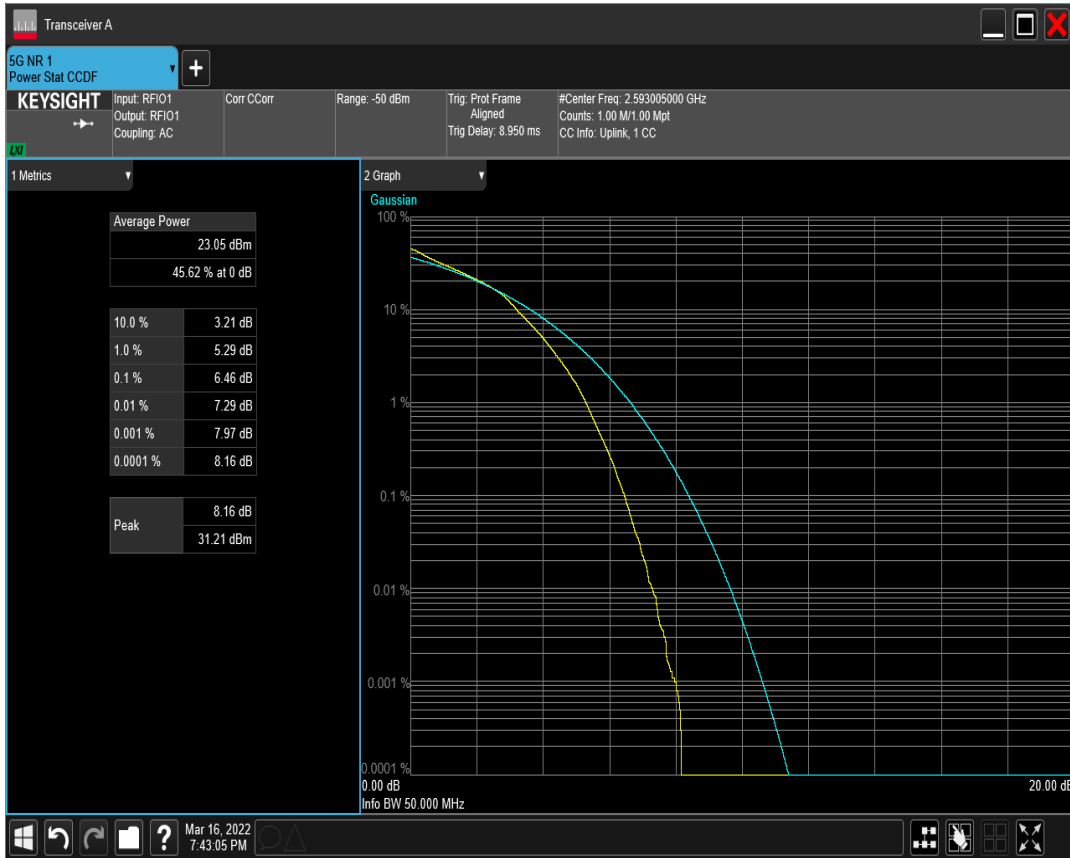
n41 SCS=15kHz DFT_BPSK BW=50MHz Channel=518601 RB=270@0



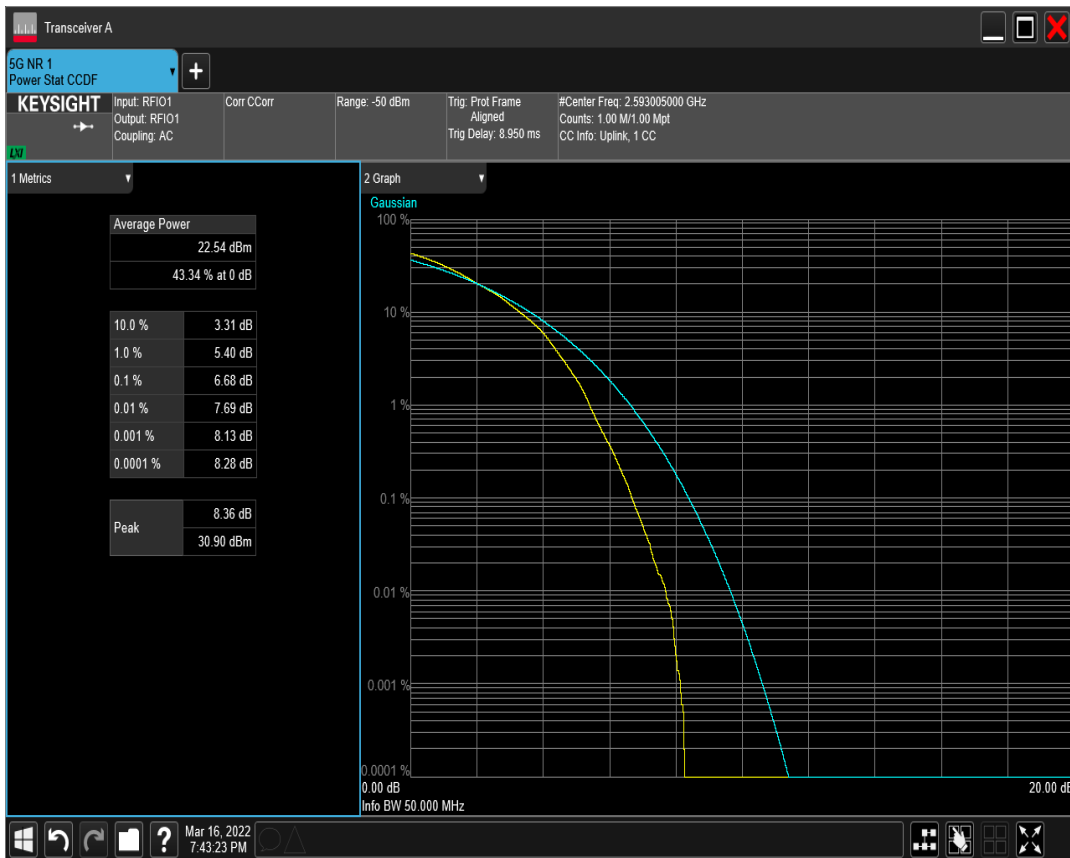
n41 SCS=15kHz DFT_QPSK BW=50MHz Channel=518601 RB=270@0



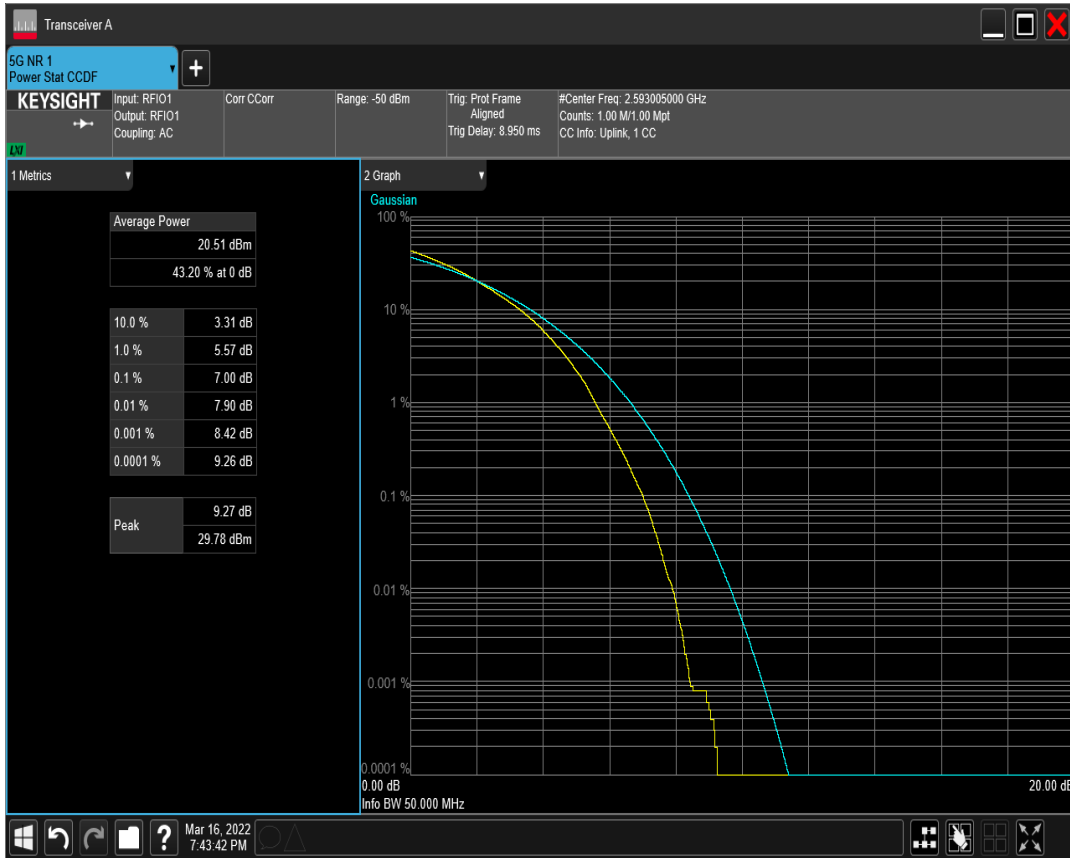
n41 SCS=15kHz DFT_QAM16 BW=50MHz Channel=518601 RB=270@0



n41 SCS=15kHz DFT_QAM64 BW=50MHz Channel=518601 RB=270@0



n41 SCS=15kHz DFT_QAM256 BW=50MHz Channel=518601 RB=270@0



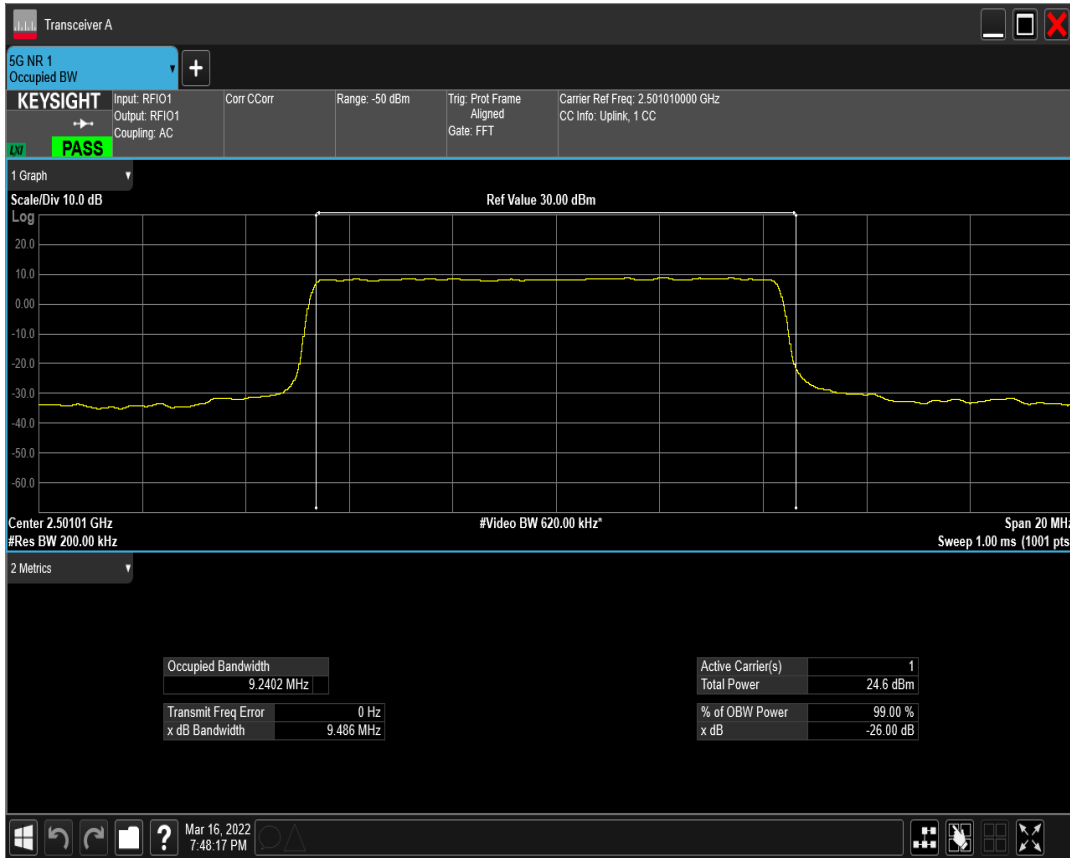
4 Occupied bandwidth for NR FR1

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	9.240	9.490	PASS
n41	15	10	500202	50@0	DFT_QPSK	9.250	9.490	PASS
n41	15	10	500202	50@0	DFT_QAM16	9.240	9.490	PASS
n41	15	10	500202	50@0	DFT_QAM64	9.250	9.470	PASS
n41	15	10	500202	50@0	DFT_QAM256	9.250	9.480	PASS
n41	15	10	500202	52@0	CP_QPSK	9.330	9.850	PASS
n41	15	10	518601	50@0	DFT_BPSK	9.210	9.480	PASS
n41	15	10	518601	50@0	DFT_QPSK	9.220	9.490	PASS
n41	15	10	518601	50@0	DFT_QAM16	9.210	9.480	PASS
n41	15	10	518601	50@0	DFT_QAM64	9.250	9.480	PASS
n41	15	10	518601	50@0	DFT_QAM256	9.250	9.480	PASS
n41	15	10	518601	52@0	CP_QPSK	9.330	9.850	PASS
n41	15	10	537000	50@0	DFT_BPSK	9.210	9.470	PASS
n41	15	10	537000	50@0	DFT_QPSK	9.240	9.480	PASS
n41	15	10	537000	50@0	DFT_QAM16	9.250	9.490	PASS
n41	15	10	537000	50@0	DFT_QAM64	9.250	9.490	PASS
n41	15	10	537000	50@0	DFT_QAM256	9.250	9.490	PASS
n41	15	10	537000	52@0	CP_QPSK	9.330	9.850	PASS
n41	15	15	500700	75@0	DFT_BPSK	13.980	14.200	PASS
n41	15	15	500700	75@0	DFT_QPSK	13.990	14.210	PASS
n41	15	15	500700	75@0	DFT_QAM16	14.000	14.210	PASS
n41	15	15	500700	75@0	DFT_QAM64	14.000	14.200	PASS
n41	15	15	500700	75@0	DFT_QAM256	14.000	14.190	PASS
n41	15	15	500700	79@0	CP_QPSK	14.170	14.920	PASS
n41	15	15	518601	75@0	DFT_BPSK	13.980	14.210	PASS
n41	15	15	518601	75@0	DFT_QPSK	14.000	14.210	PASS
n41	15	15	518601	75@0	DFT_QAM16	14.000	14.210	PASS
n41	15	15	518601	75@0	DFT_QAM64	14.000	14.210	PASS
n41	15	15	518601	75@0	DFT_QAM256	14.000	14.220	PASS
n41	15	15	518601	79@0	CP_QPSK	14.170	14.920	PASS
n41	15	15	536499	75@0	DFT_BPSK	14.000	14.210	PASS
n41	15	15	536499	75@0	DFT_QPSK	14.000	14.210	PASS
n41	15	15	536499	75@0	DFT_QAM16	14.000	14.210	PASS
n41	15	15	536499	75@0	DFT_QAM64	14.000	14.210	PASS
n41	15	15	536499	75@0	DFT_QAM256	14.000	14.210	PASS
n41	15	15	536499	79@0	CP_QPSK	14.170	14.930	PASS
n41	15	20	501201	100@0	DFT_BPSK	18.740	18.910	PASS
n41	15	20	501201	100@0	DFT_QPSK	18.750	18.900	PASS
n41	15	20	501201	100@0	DFT_QAM16	18.750	18.900	PASS
n41	15	20	501201	100@0	DFT_QAM64	18.740	18.920	PASS

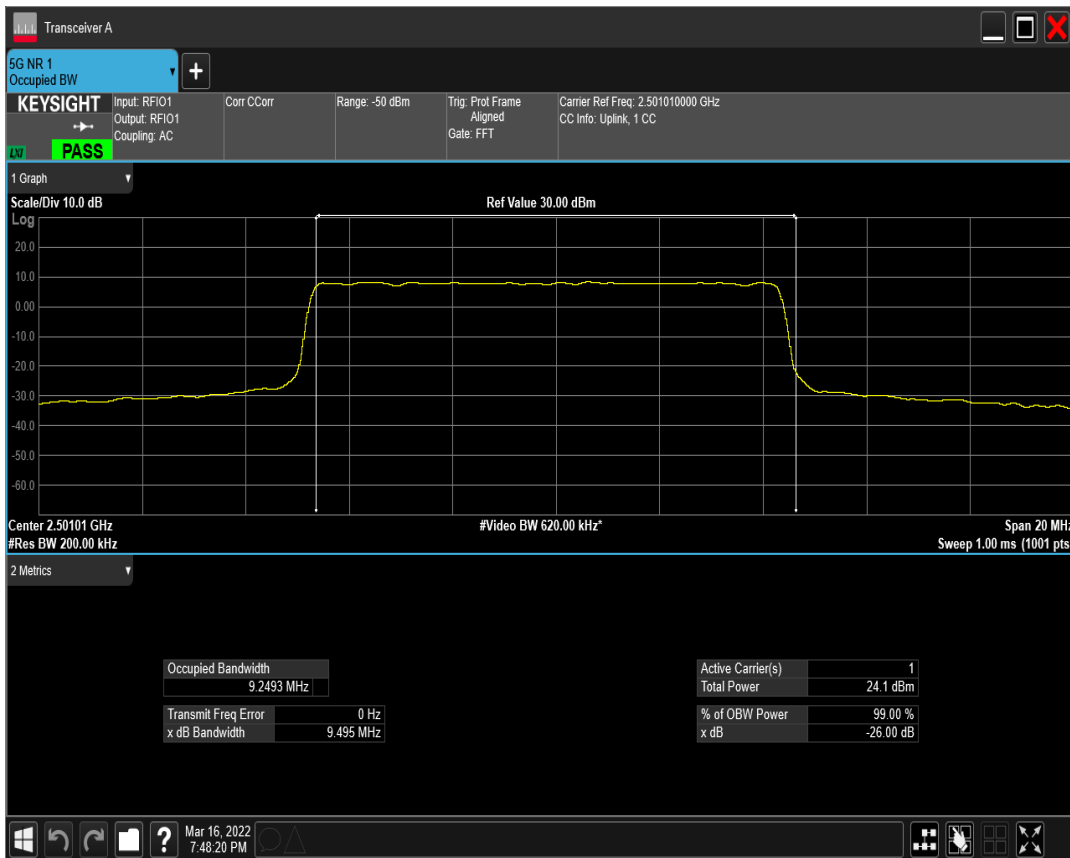
n41	15	20	501201	100@0	DFT_QAM256	18.810	18.900	PASS
n41	15	20	501201	106@0	CP_QPSK	18.990	19.990	PASS
n41	15	20	518601	100@0	DFT_BPSK	18.750	18.890	PASS
n41	15	20	518601	100@0	DFT_QPSK	18.750	18.920	PASS
n41	15	20	518601	100@0	DFT_QAM16	18.740	18.900	PASS
n41	15	20	518601	100@0	DFT_QAM64	18.800	18.920	PASS
n41	15	20	518601	100@0	DFT_QAM256	18.740	18.900	PASS
n41	15	20	518601	106@0	CP_QPSK	18.990	20.000	PASS
n41	15	20	535998	100@0	DFT_BPSK	18.750	18.900	PASS
n41	15	20	535998	100@0	DFT_QPSK	18.750	18.900	PASS
n41	15	20	535998	100@0	DFT_QAM16	18.750	18.890	PASS
n41	15	20	535998	100@0	DFT_QAM64	18.740	18.920	PASS
n41	15	20	535998	100@0	DFT_QAM256	18.750	18.920	PASS
n41	15	20	535998	106@0	CP_QPSK	18.980	19.990	PASS
n41	15	30	502200	160@0	DFT_BPSK	28.680	30.200	PASS
n41	15	30	502200	160@0	DFT_QPSK	28.620	30.200	PASS
n41	15	30	502200	160@0	DFT_QAM16	28.620	30.180	PASS
n41	15	30	502200	160@0	DFT_QAM64	28.690	30.200	PASS
n41	15	30	502200	160@0	DFT_QAM256	28.700	30.200	PASS
n41	15	30	502200	160@0	CP_QPSK	28.690	30.210	PASS
n41	15	30	518601	160@0	DFT_BPSK	28.620	30.200	PASS
n41	15	30	518601	160@0	DFT_QPSK	28.610	30.170	PASS
n41	15	30	518601	160@0	DFT_QAM16	28.610	30.180	PASS
n41	15	30	518601	160@0	DFT_QAM64	28.690	30.200	PASS
n41	15	30	518601	160@0	DFT_QAM256	28.700	30.210	PASS
n41	15	30	518601	160@0	CP_QPSK	28.690	30.200	PASS
n41	15	30	534999	160@0	DFT_BPSK	28.690	30.190	PASS
n41	15	30	534999	160@0	DFT_QPSK	28.680	30.180	PASS
n41	15	30	534999	160@0	DFT_QAM16	28.680	30.180	PASS
n41	15	30	534999	160@0	DFT_QAM64	28.690	30.210	PASS
n41	15	30	534999	160@0	DFT_QAM256	28.710	30.220	PASS
n41	15	30	534999	160@0	CP_QPSK	28.700	30.220	PASS
n41	15	40	503202	216@0	DFT_BPSK	38.760	40.760	PASS
n41	15	40	503202	216@0	DFT_QPSK	38.730	40.740	PASS
n41	15	40	503202	216@0	DFT_QAM16	38.740	40.740	PASS
n41	15	40	503202	216@0	DFT_QAM64	38.740	40.740	PASS
n41	15	40	503202	216@0	DFT_QAM256	38.740	40.730	PASS
n41	15	40	503202	216@0	CP_QPSK	38.740	40.760	PASS
n41	15	40	518598	216@0	DFT_BPSK	38.740	40.740	PASS
n41	15	40	518598	216@0	DFT_QPSK	38.730	40.730	PASS
n41	15	40	518598	216@0	DFT_QAM16	38.720	40.730	PASS
n41	15	40	518598	216@0	DFT_QAM64	38.760	40.750	PASS
n41	15	40	518598	216@0	DFT_QAM256	38.750	40.750	PASS
n41	15	40	518598	216@0	CP_QPSK	38.740	40.760	PASS

n41	15	40	534000	216@0	DFT_BPSK	38.760	40.750	PASS
n41	15	40	534000	216@0	DFT_QPSK	38.730	40.730	PASS
n41	15	40	534000	216@0	DFT_QAM16	38.720	40.720	PASS
n41	15	40	534000	216@0	DFT_QAM64	38.760	40.740	PASS
n41	15	40	534000	216@0	DFT_QAM256	38.740	40.750	PASS
n41	15	40	534000	216@0	CP_QPSK	38.740	40.770	PASS
n41	15	50	504201	270@0	DFT_BPSK	48.410	50.880	PASS
n41	15	50	504201	270@0	DFT_QPSK	48.410	50.880	PASS
n41	15	50	504201	270@0	DFT_QAM16	48.400	50.860	PASS
n41	15	50	504201	270@0	DFT_QAM64	48.400	50.860	PASS
n41	15	50	504201	270@0	DFT_QAM256	48.300	50.840	PASS
n41	15	50	504201	270@0	CP_QPSK	48.400	50.890	PASS
n41	15	50	518601	270@0	DFT_BPSK	48.430	50.880	PASS
n41	15	50	518601	270@0	DFT_QPSK	48.430	50.910	PASS
n41	15	50	518601	270@0	DFT_QAM16	48.420	50.870	PASS
n41	15	50	518601	270@0	DFT_QAM64	48.420	50.880	PASS
n41	15	50	518601	270@0	DFT_QAM256	48.430	50.890	PASS
n41	15	50	518601	270@0	CP_QPSK	48.430	50.920	PASS
n41	15	50	532998	270@0	DFT_BPSK	48.420	50.880	PASS
n41	15	50	532998	270@0	DFT_QPSK	48.420	50.870	PASS
n41	15	50	532998	270@0	DFT_QAM16	48.410	50.880	PASS
n41	15	50	532998	270@0	DFT_QAM64	48.410	50.860	PASS
n41	15	50	532998	270@0	DFT_QAM256	48.410	50.870	PASS
n41	15	50	532998	270@0	CP_QPSK	48.420	50.930	PASS

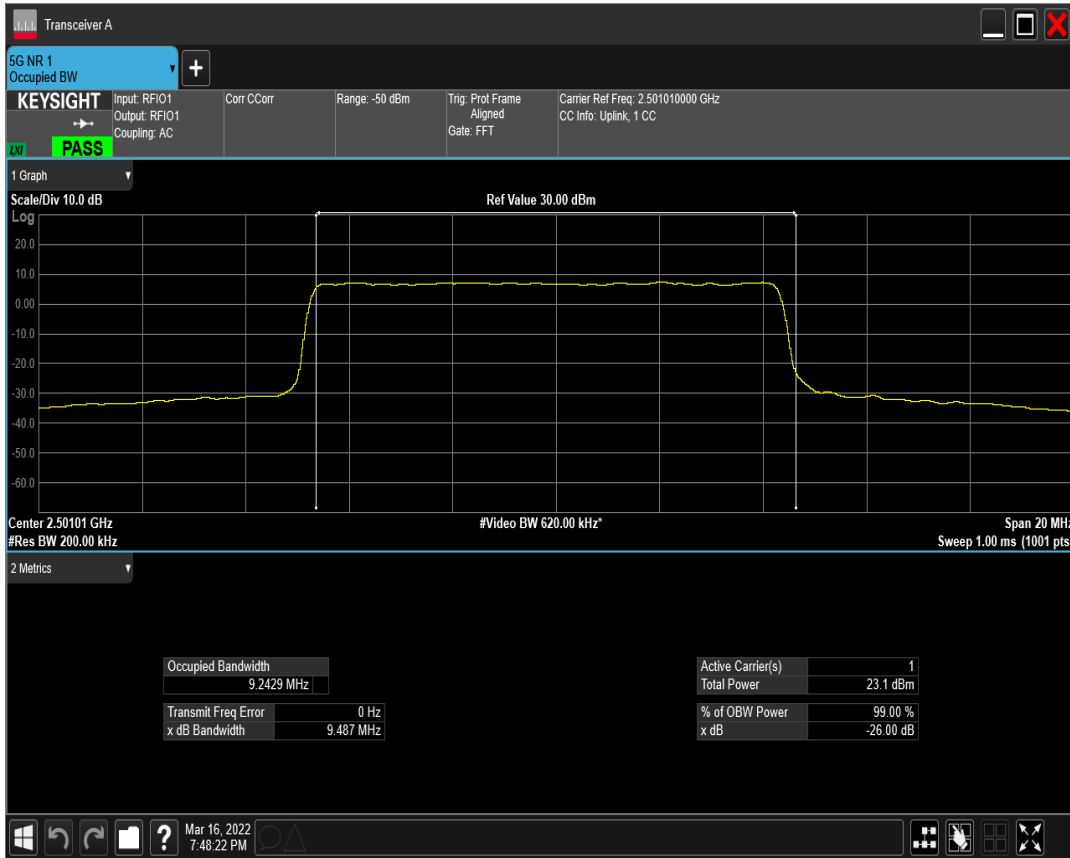
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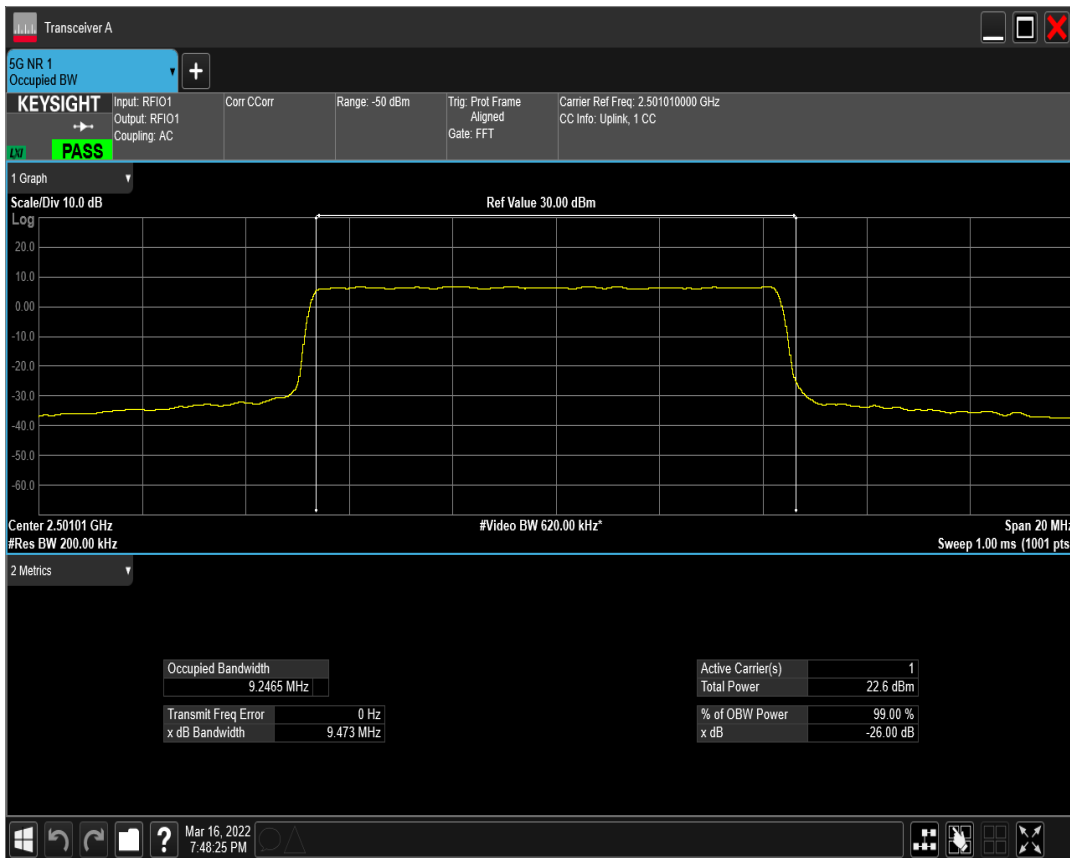
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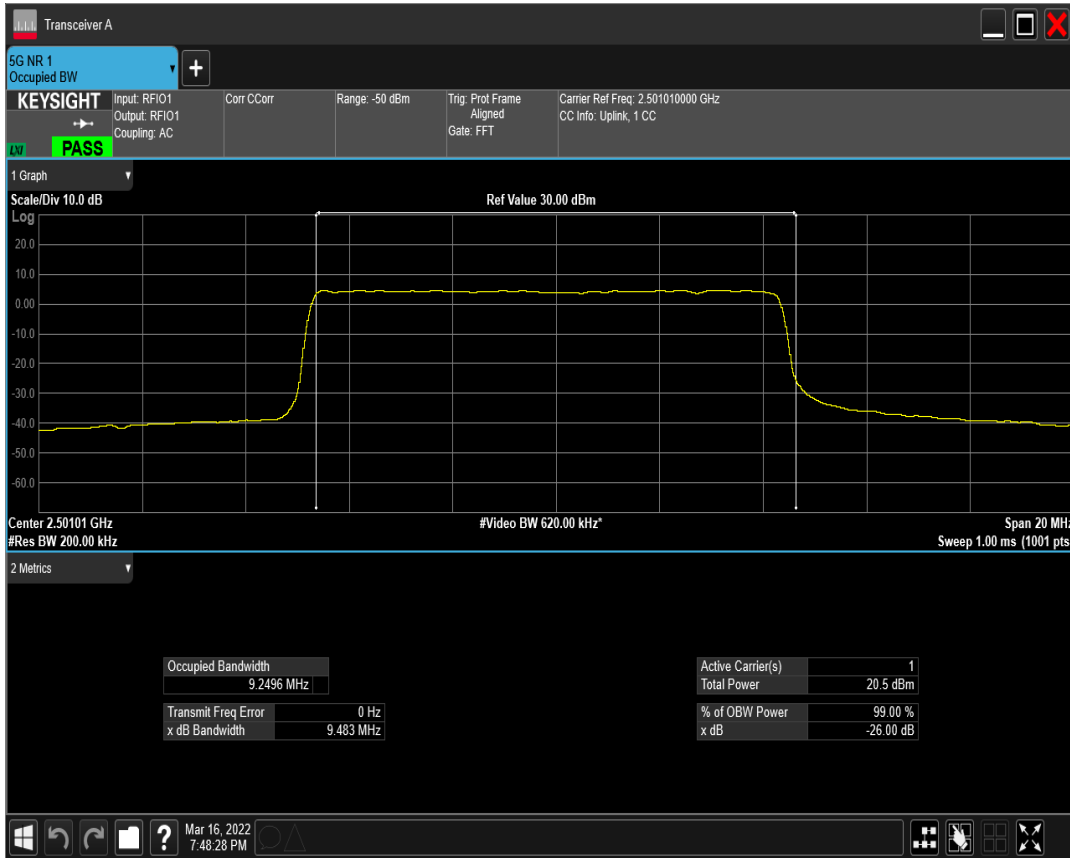
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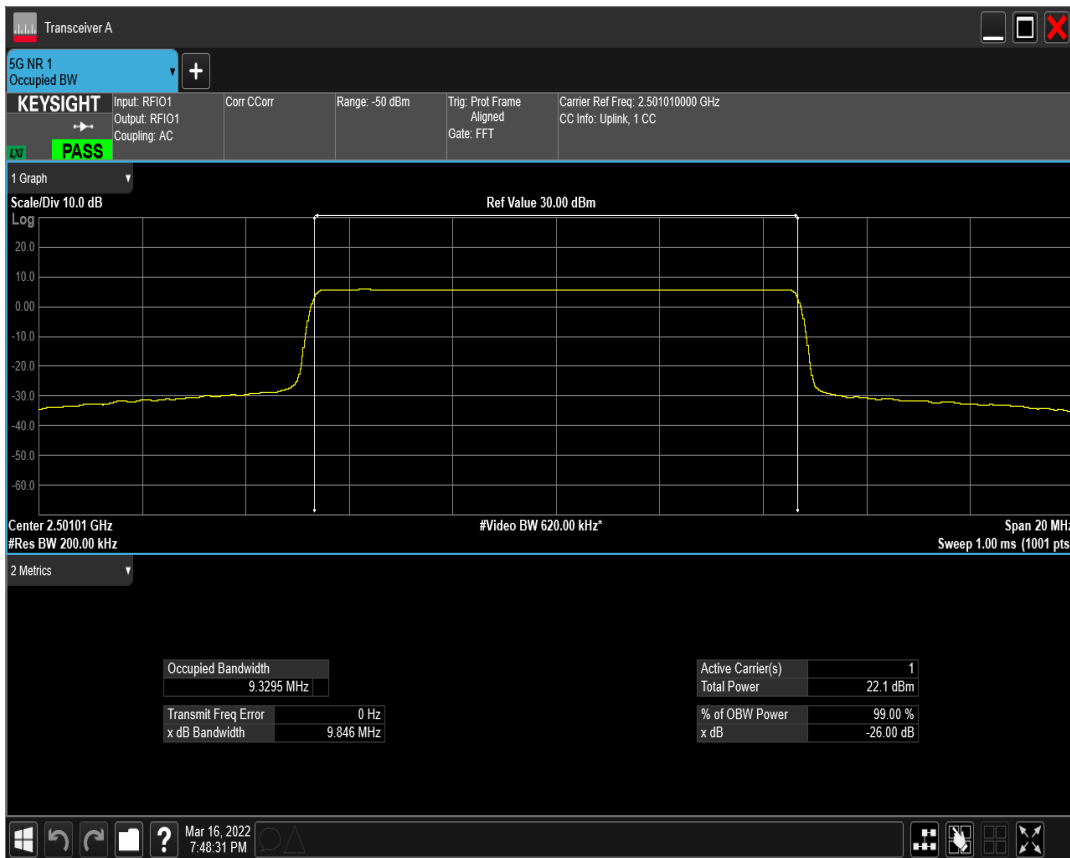
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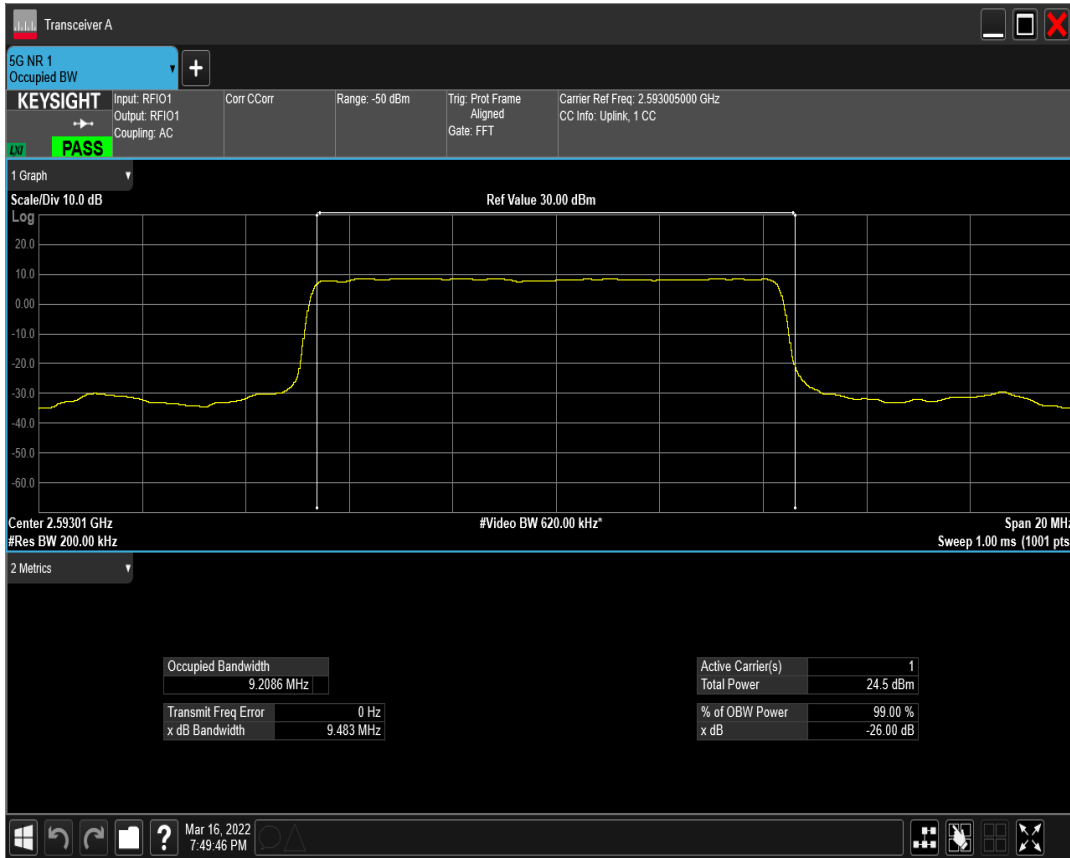
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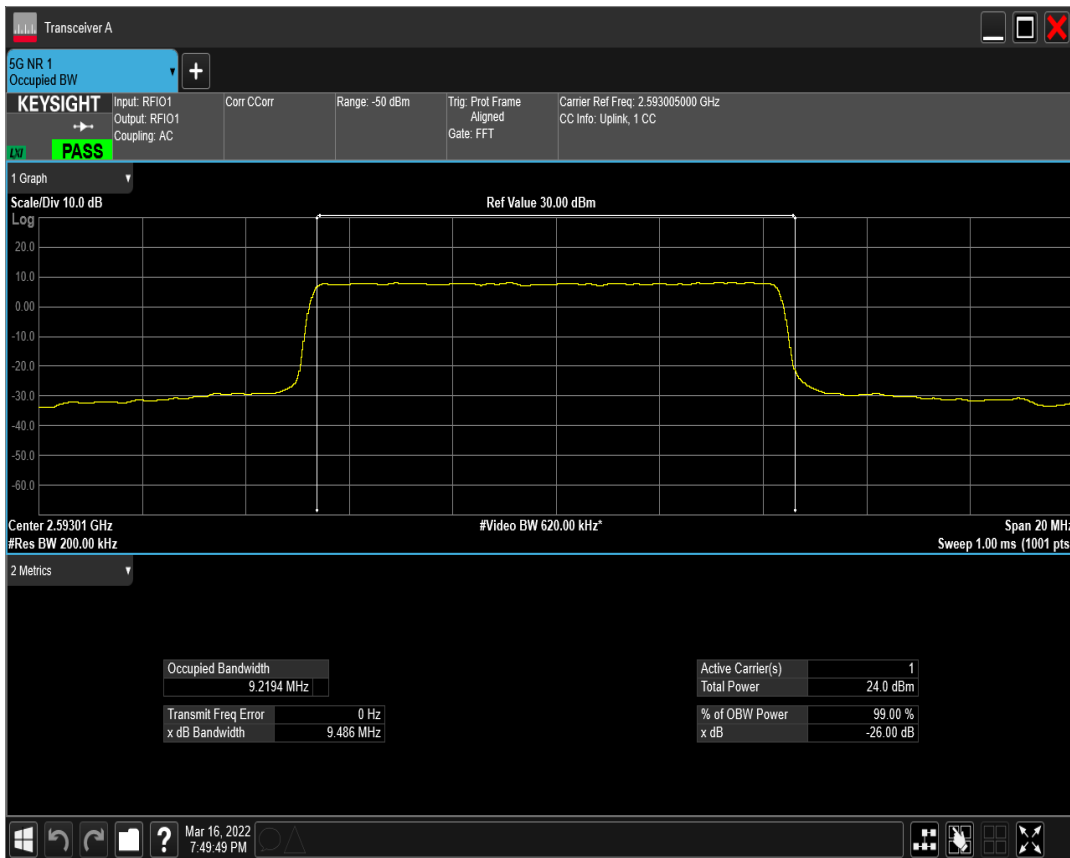
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n41 SCS=15kHz DFT_BPSK BW=10MHz Channel=518601 RB=50@0



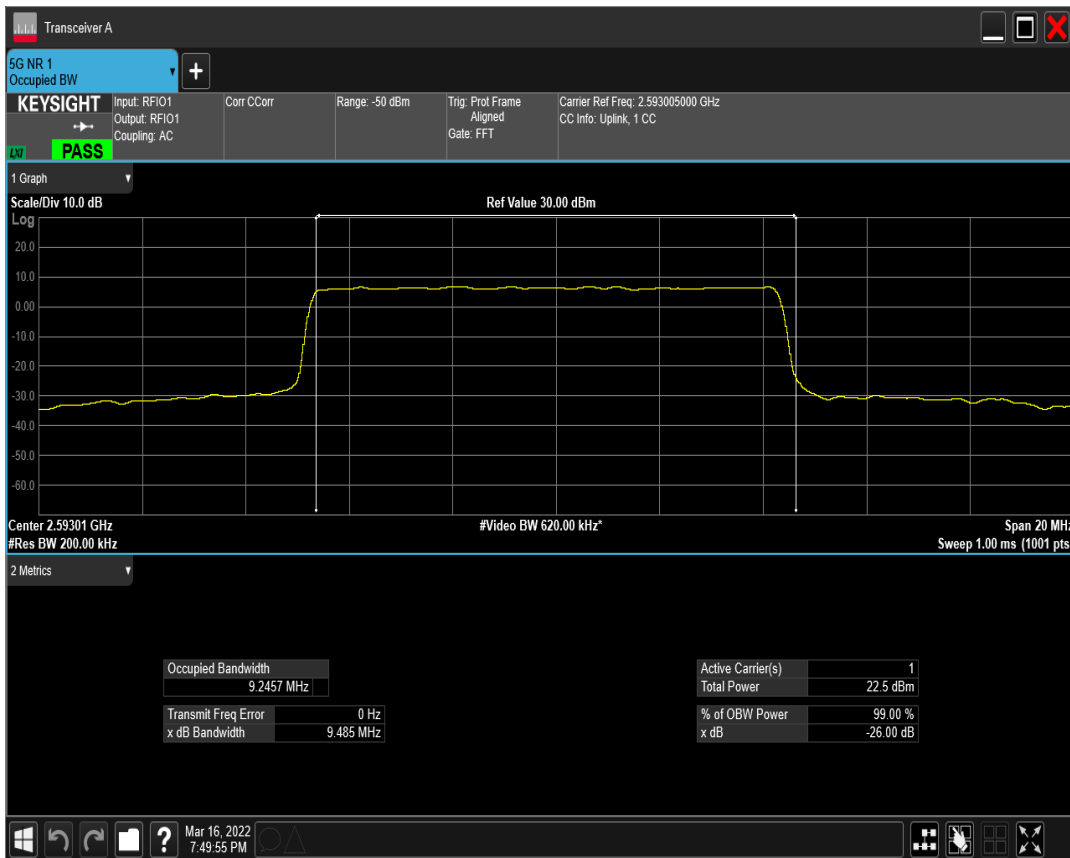
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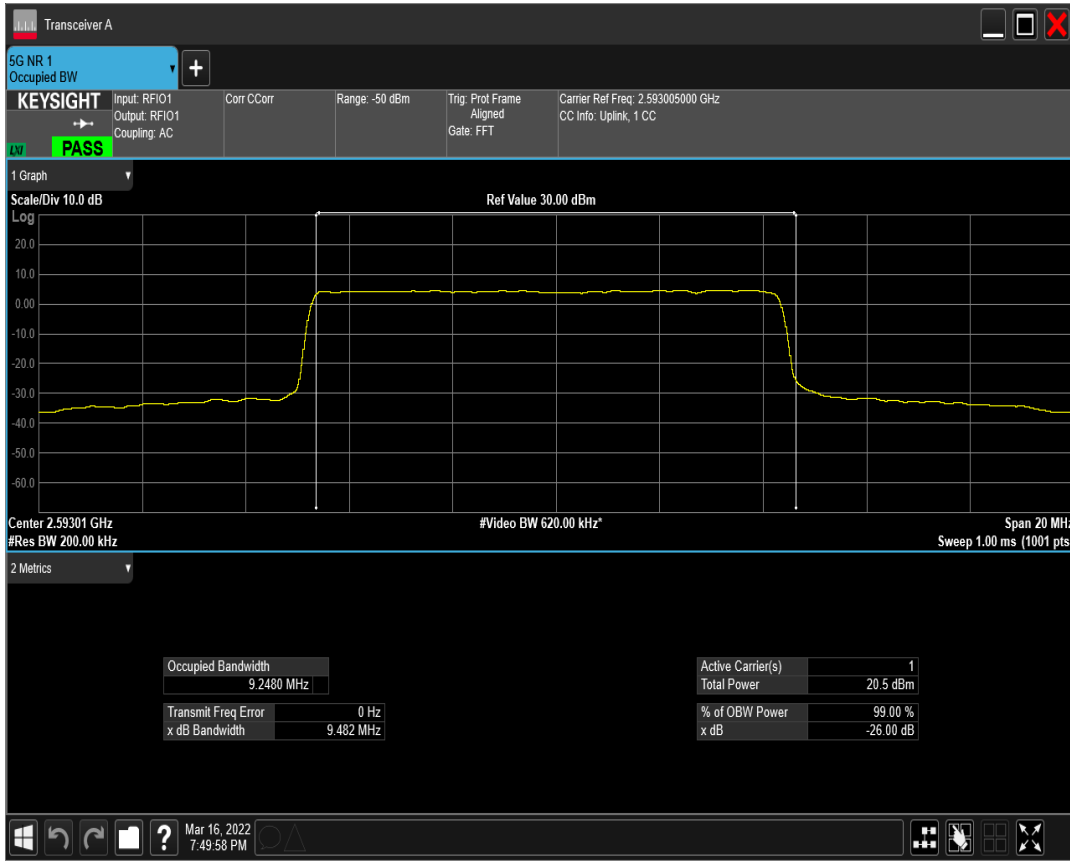
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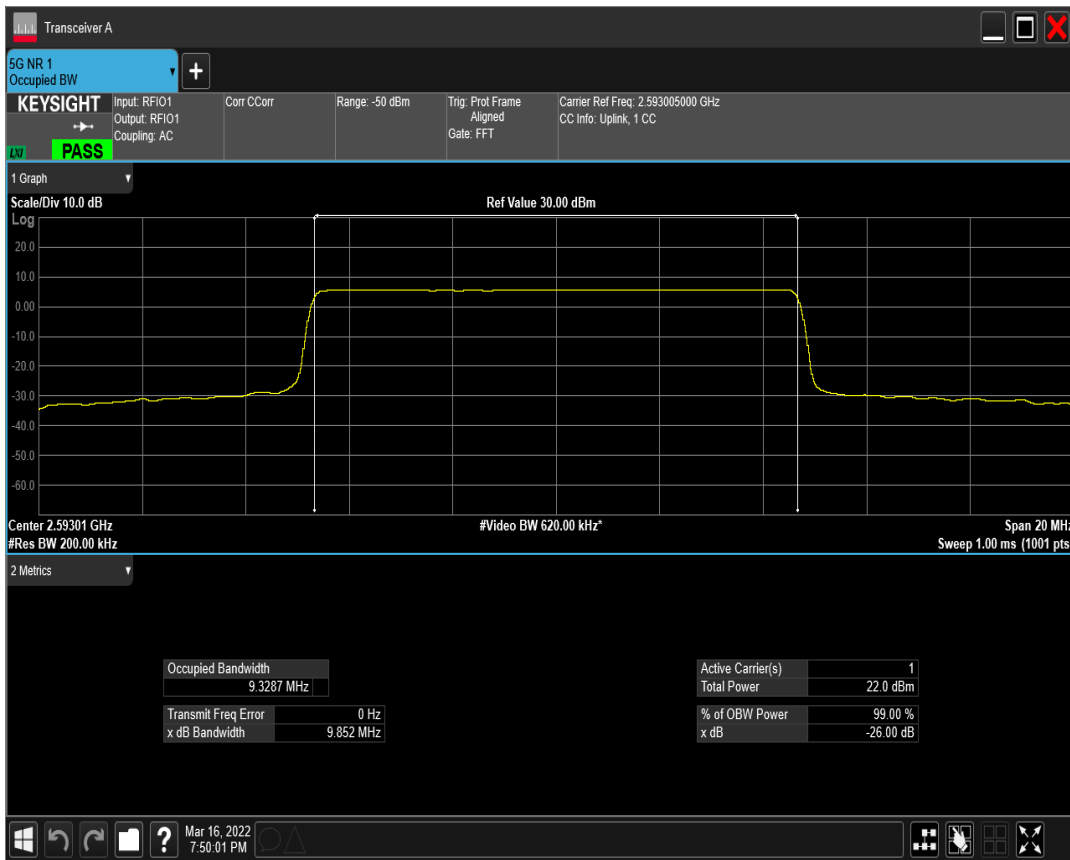
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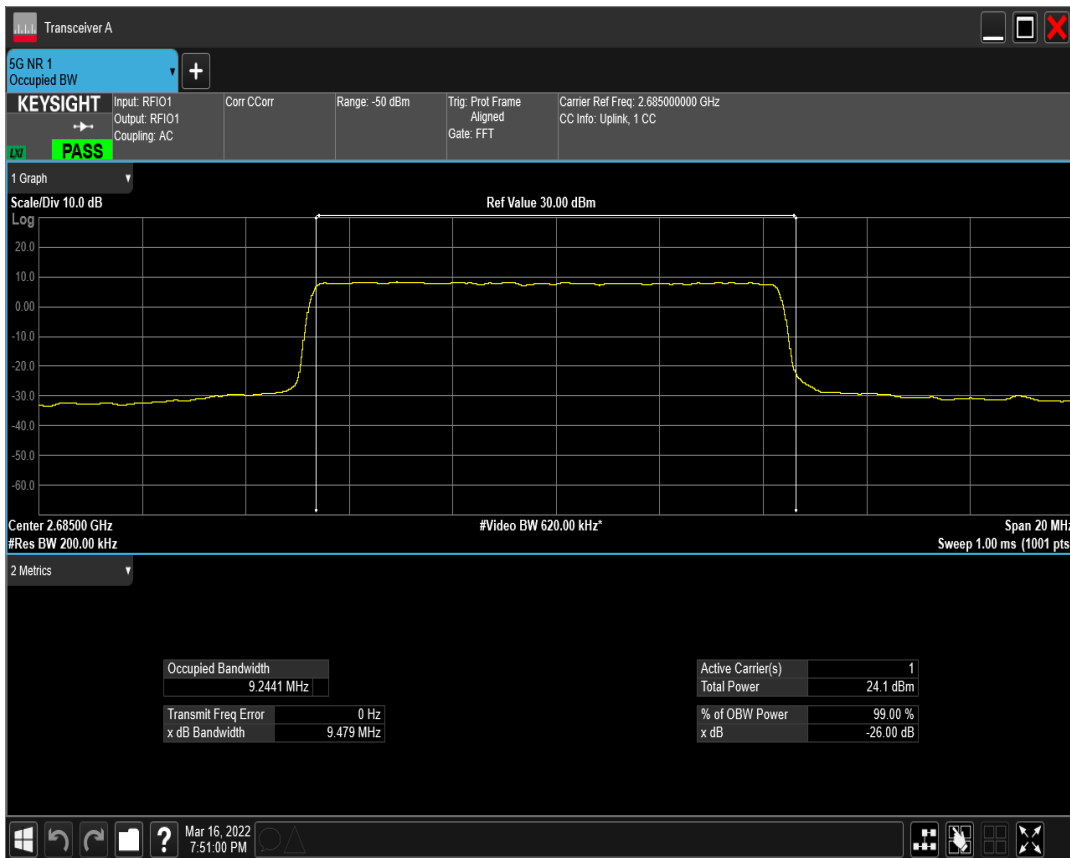
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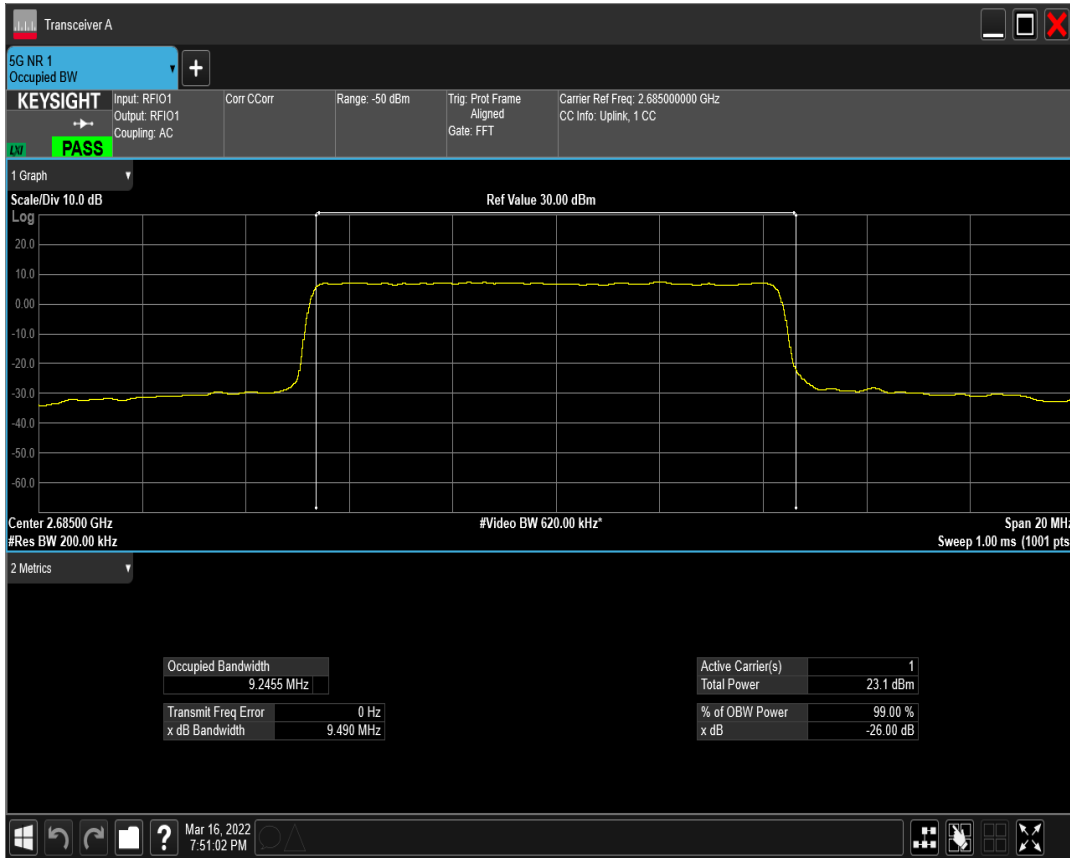
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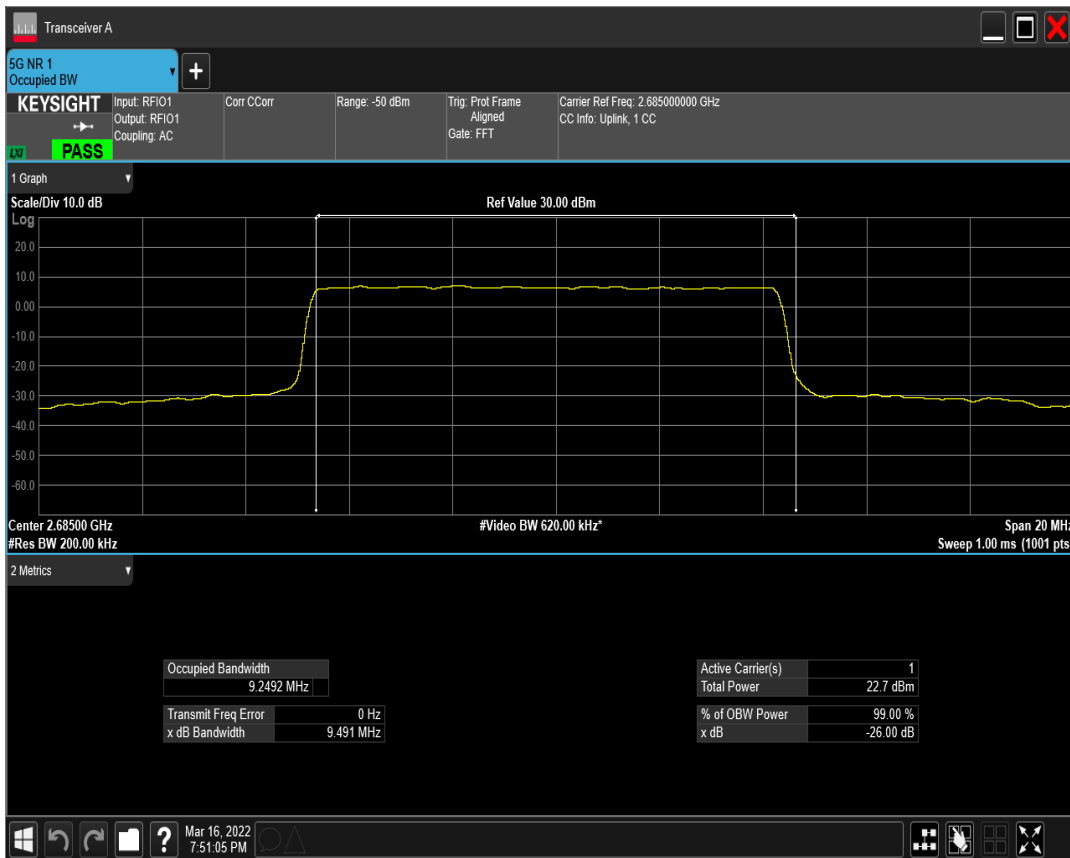
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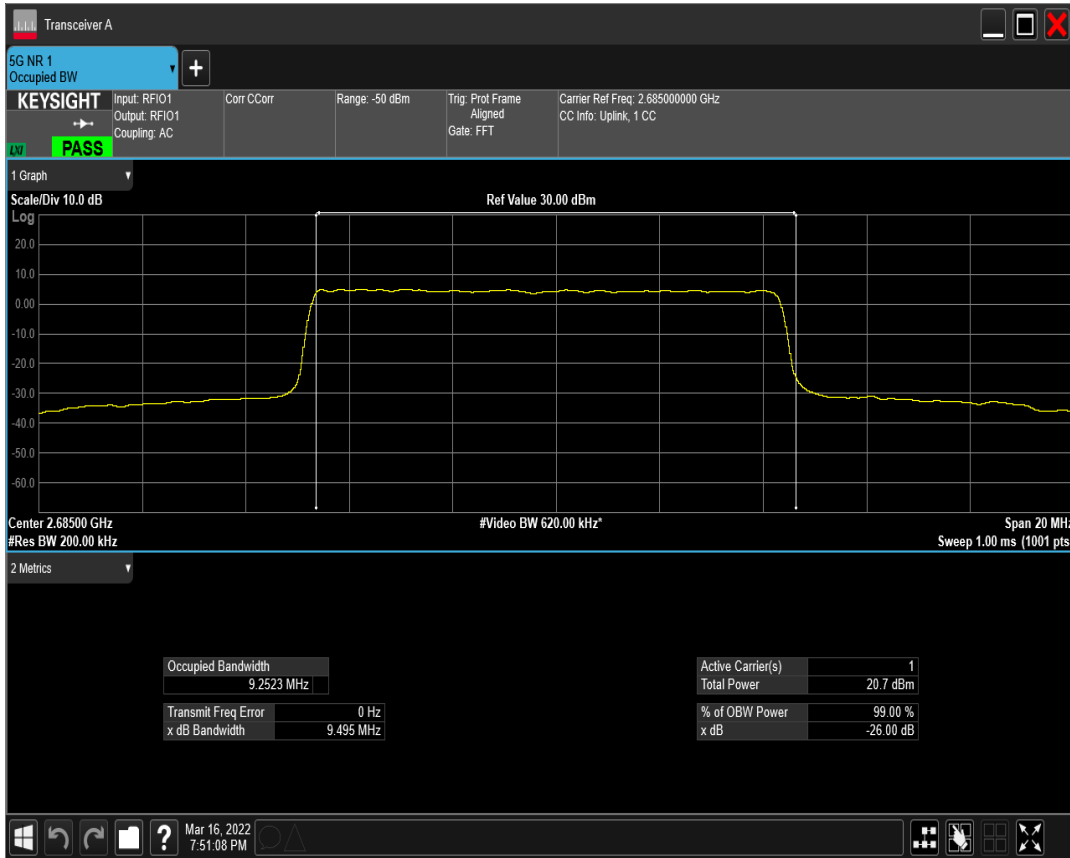
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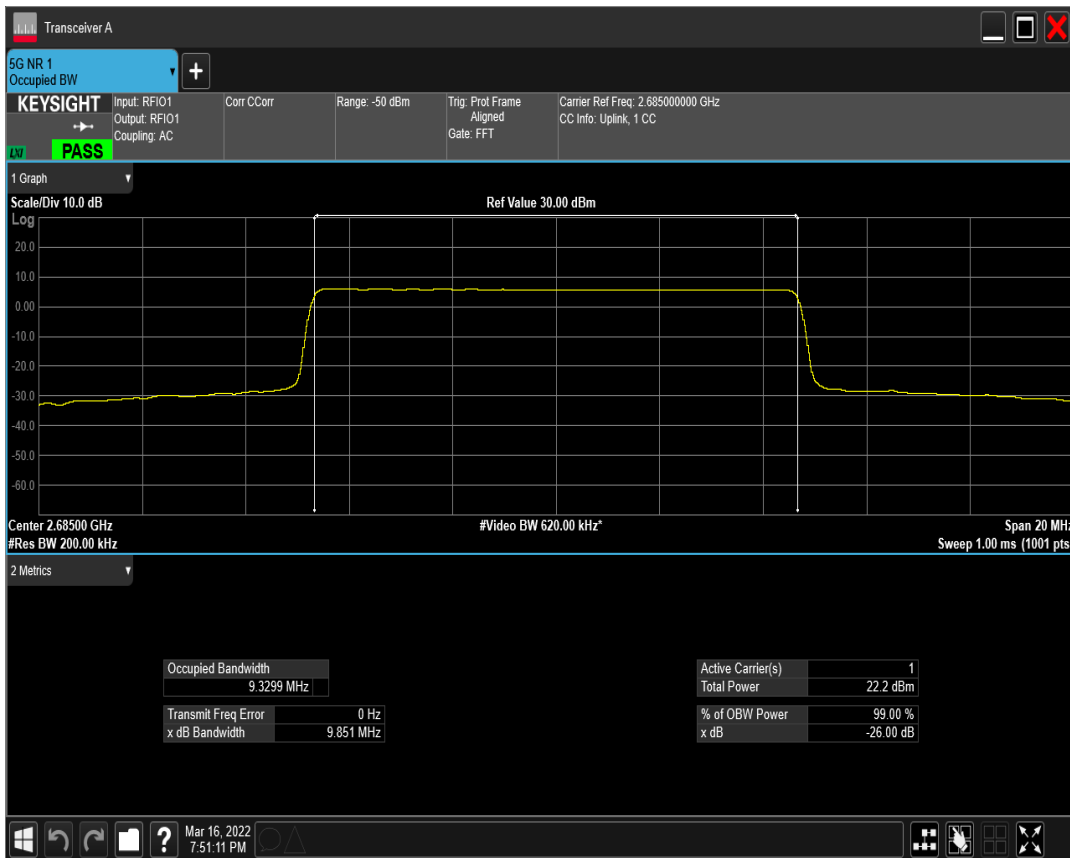
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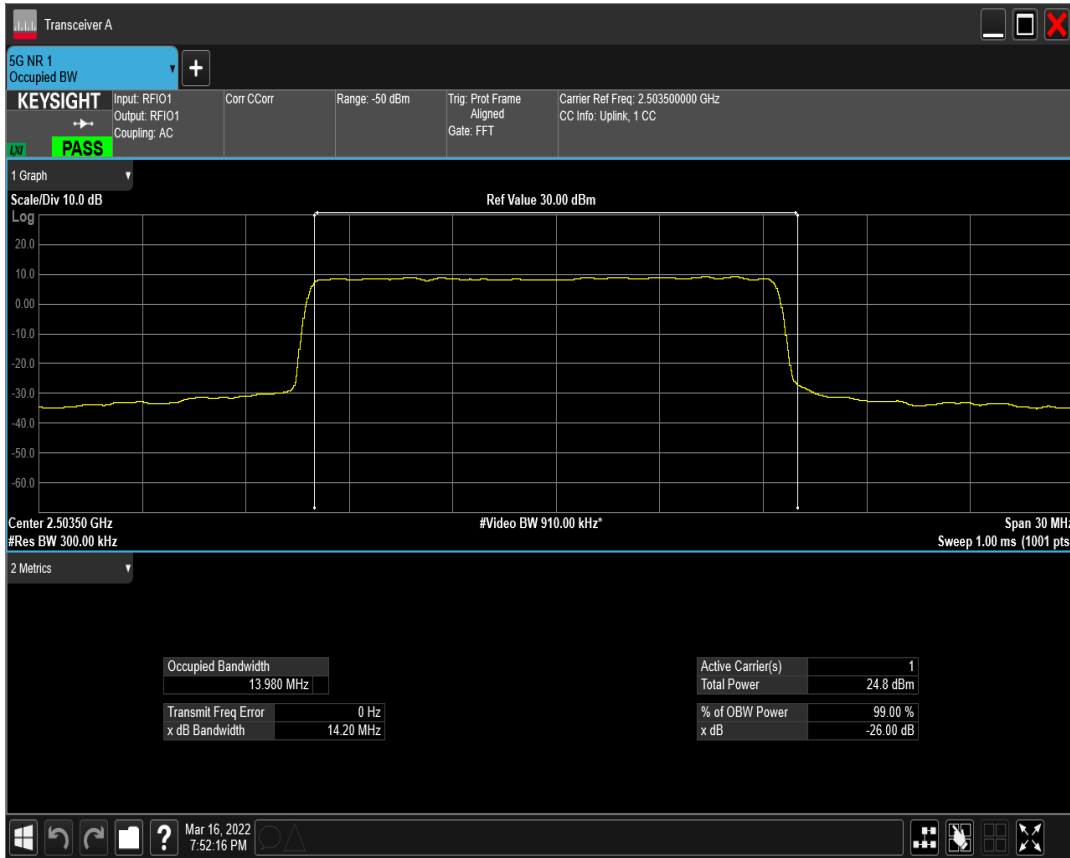
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n41 SCS=15kHz CP_QPSK BW=10MHz Channel=537000 RB=52@0



n41 SCS=15kHz DFT_BPSK BW=15MHz Channel=500700 RB=75@0



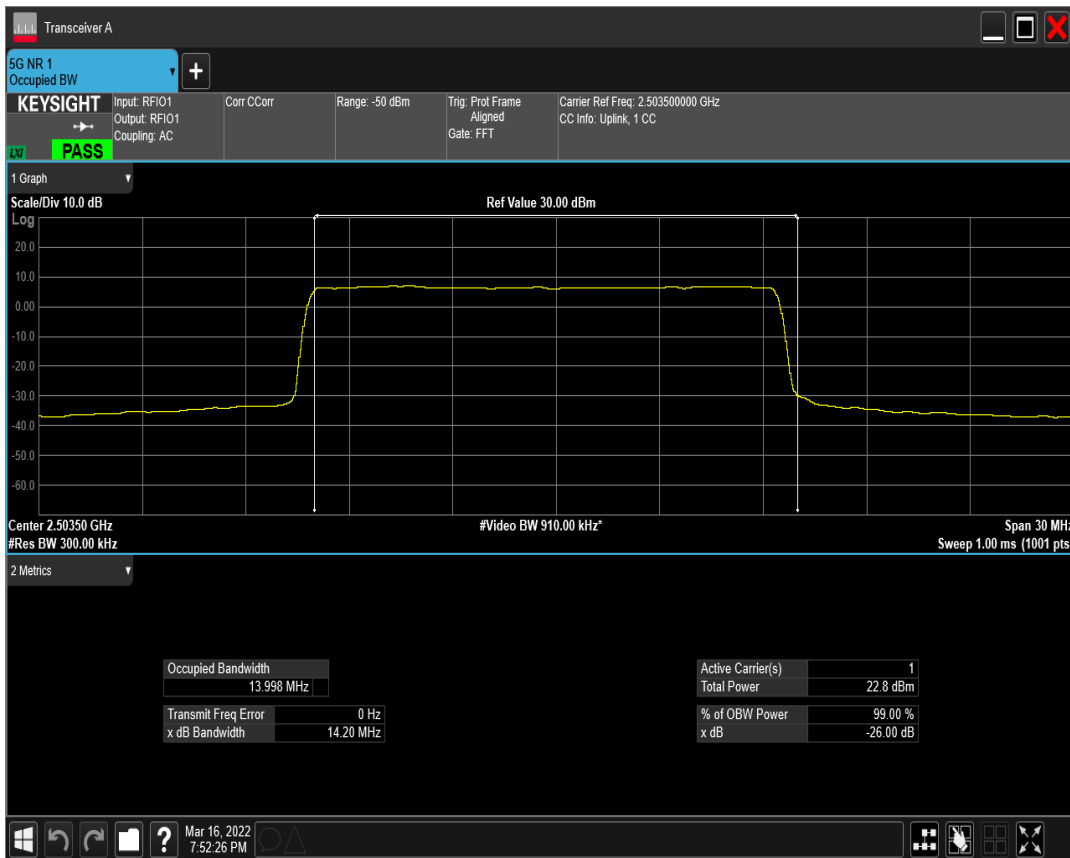
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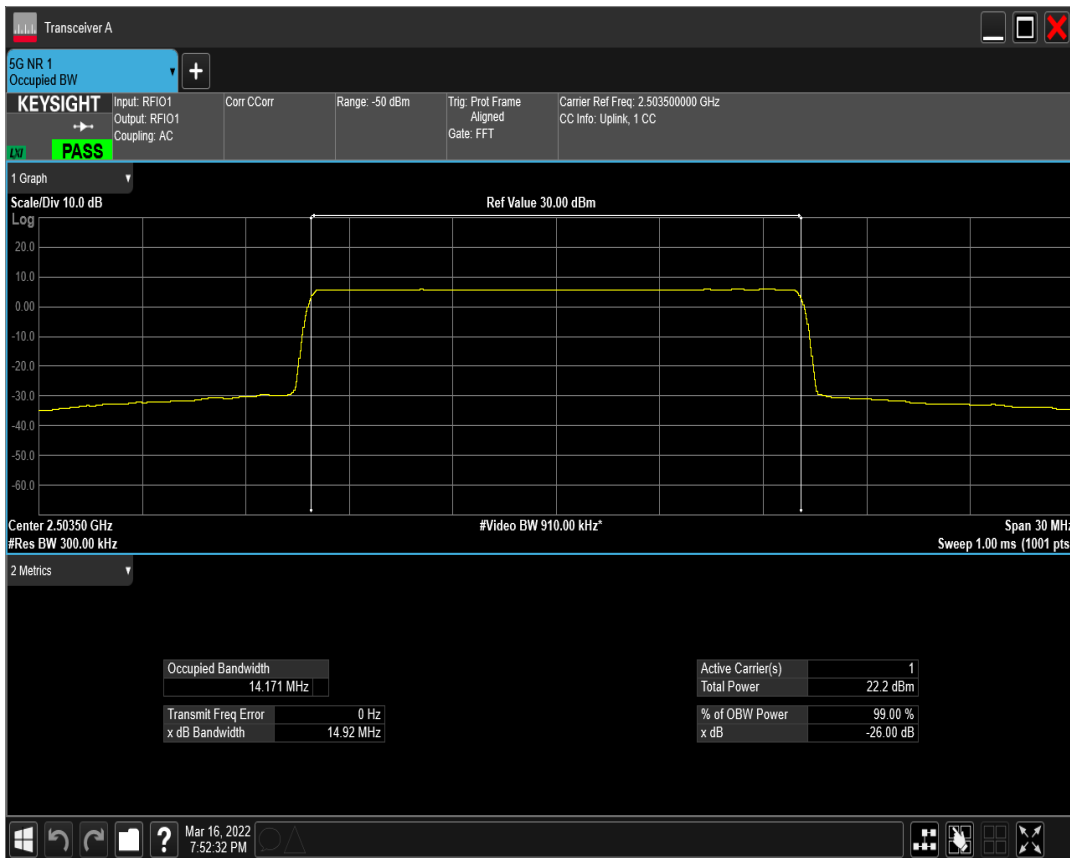
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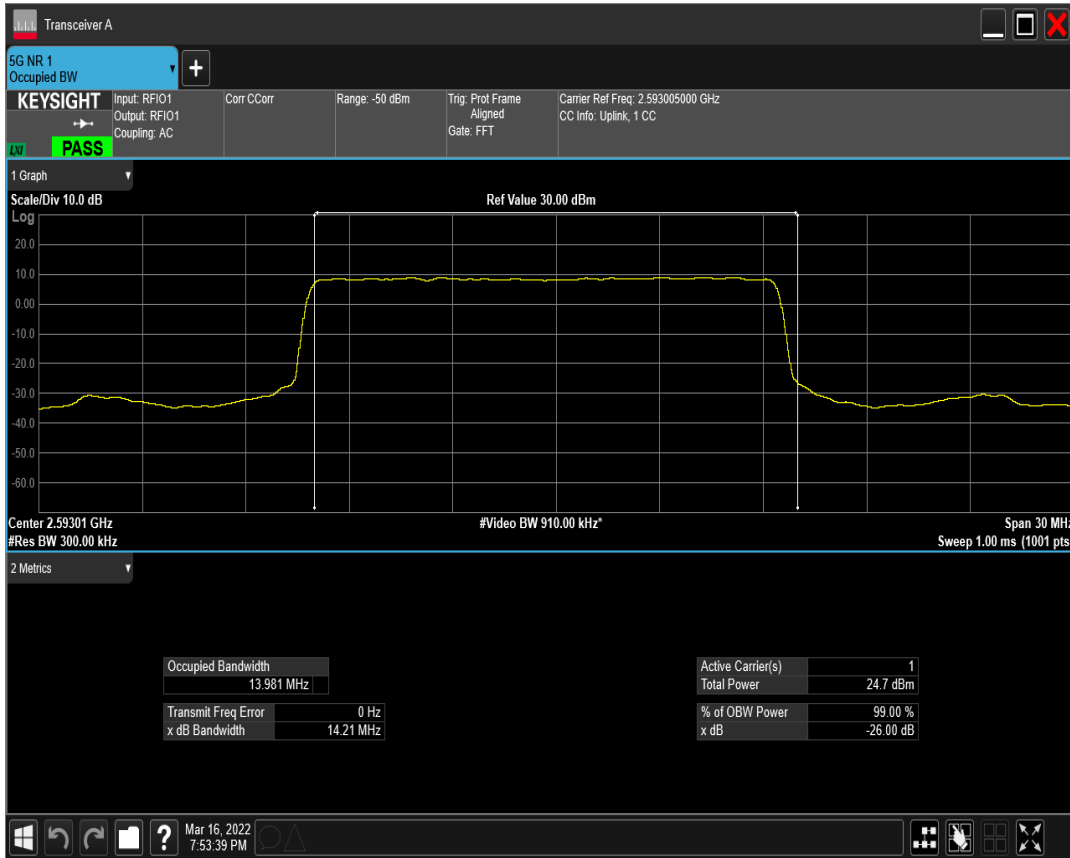
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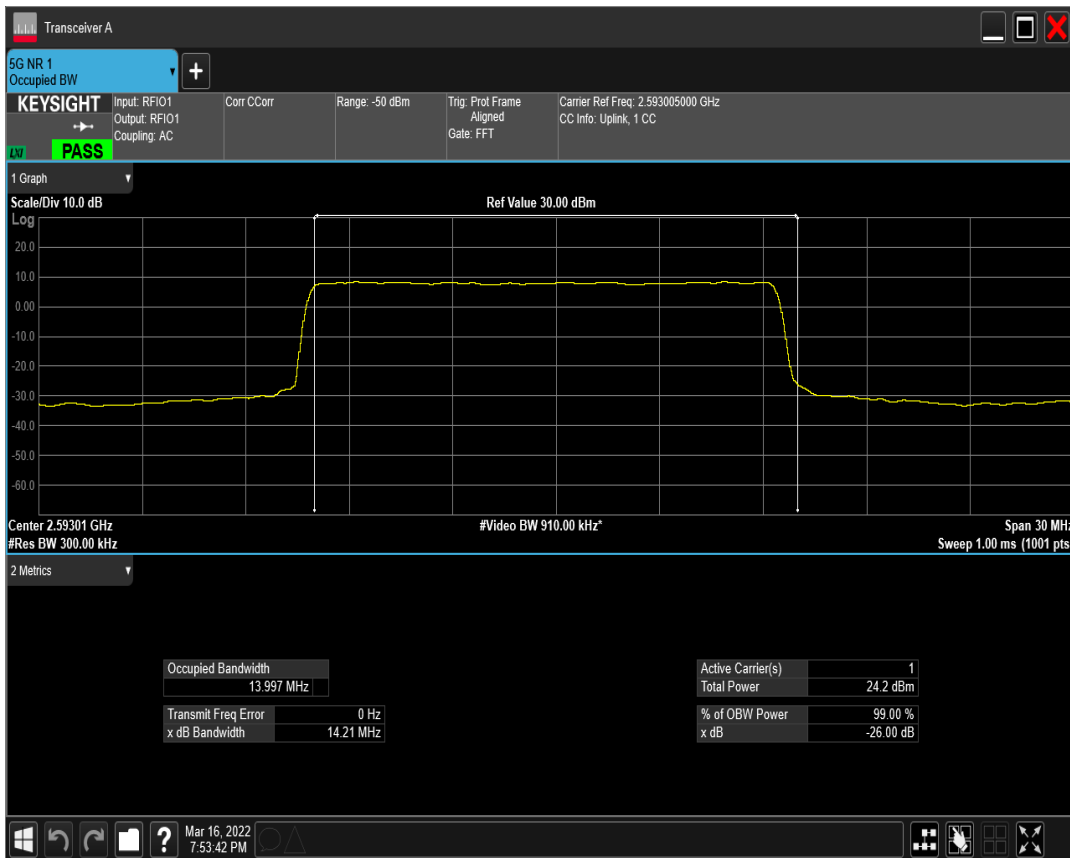
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n41 SCS=15kHz DFT_BPSK BW=15MHz Channel=518601 RB=75@0



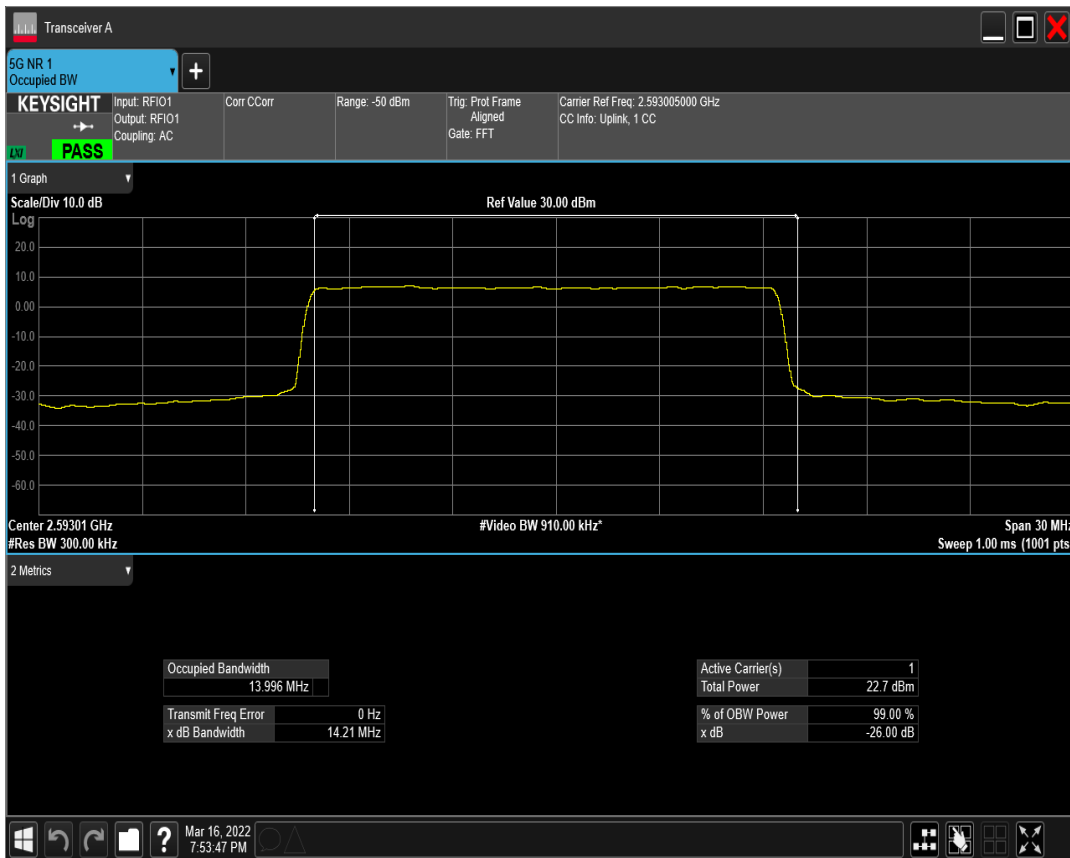
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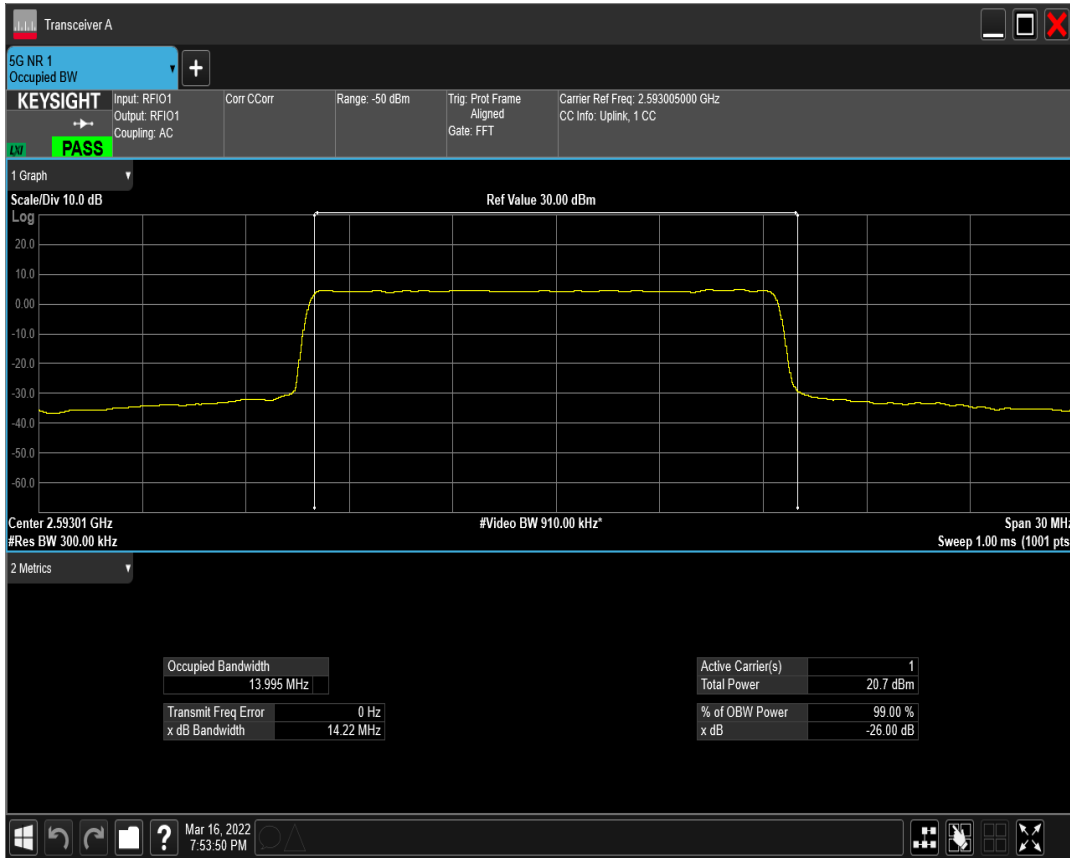
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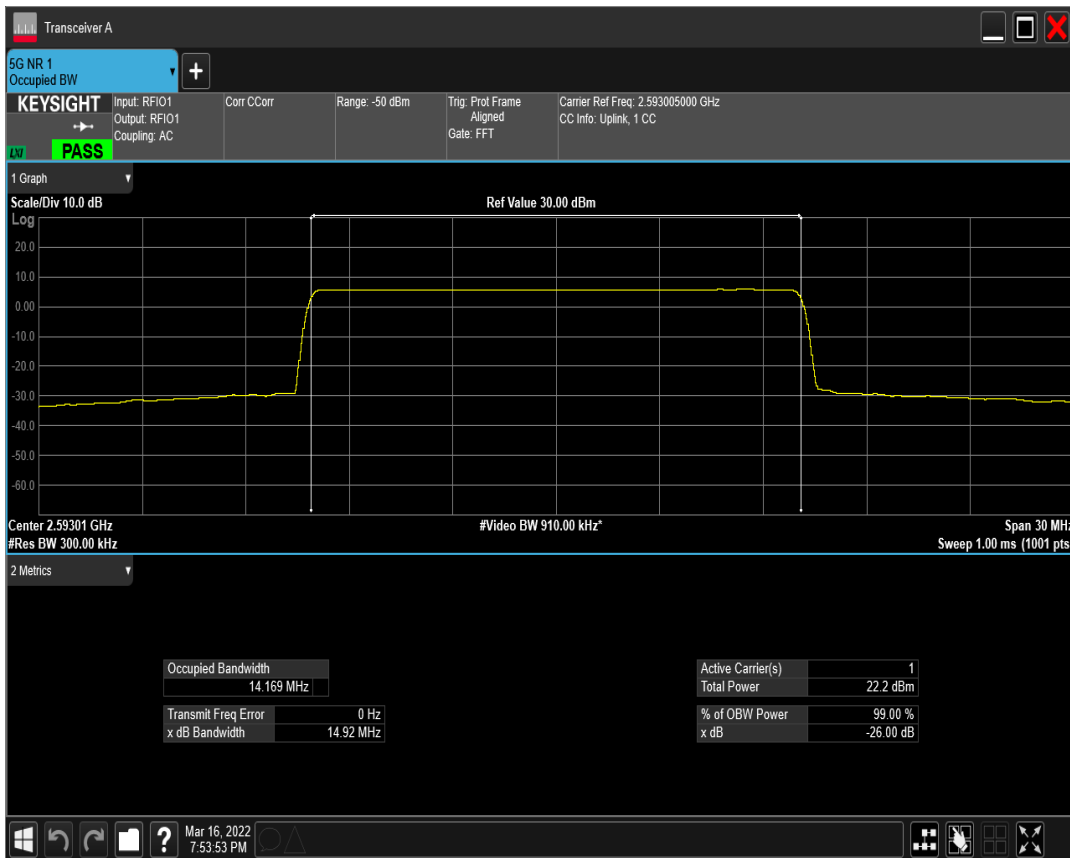
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n41 SCS=15kHz DFT_QAM256 BW=15MHz Channel=518601 RB=75@0



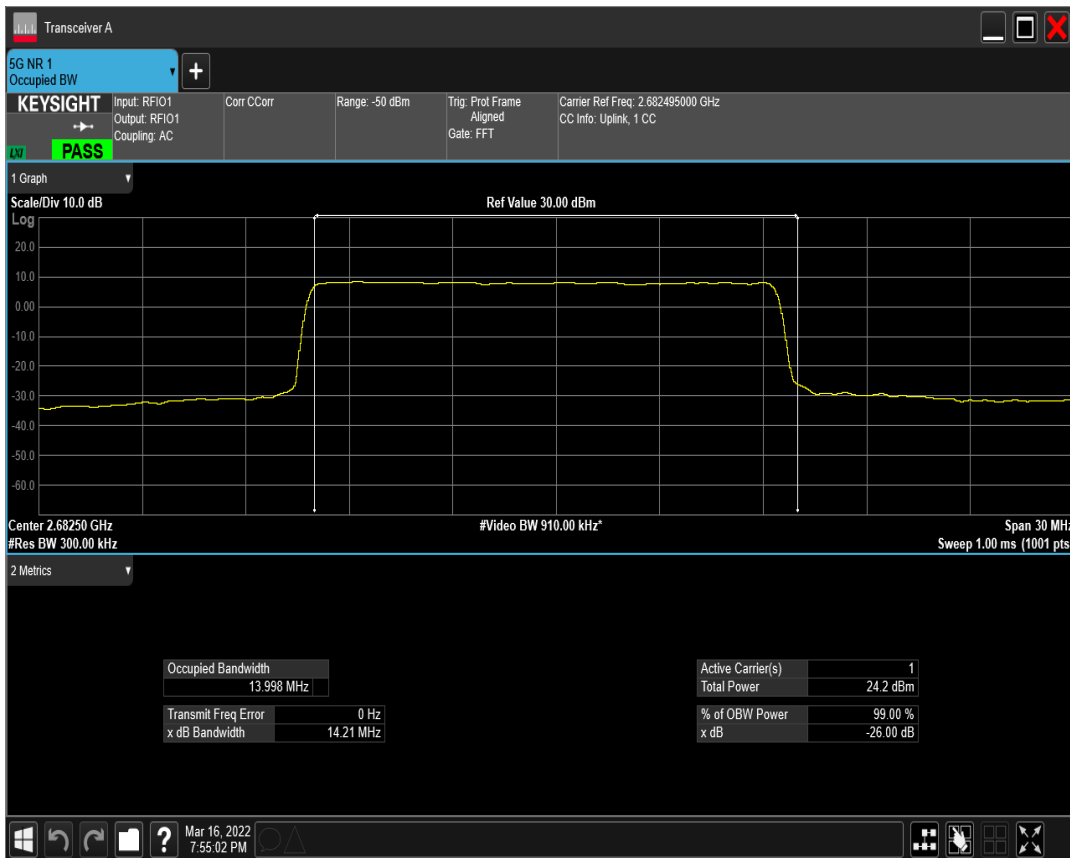
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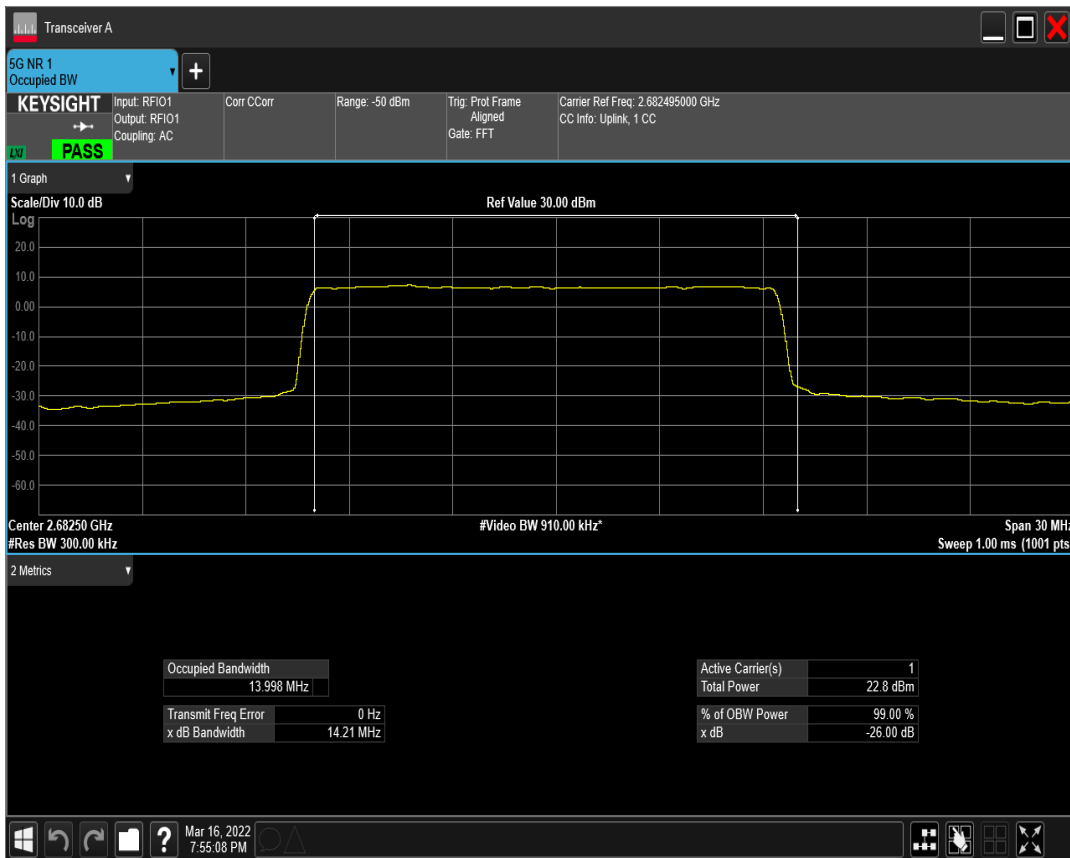
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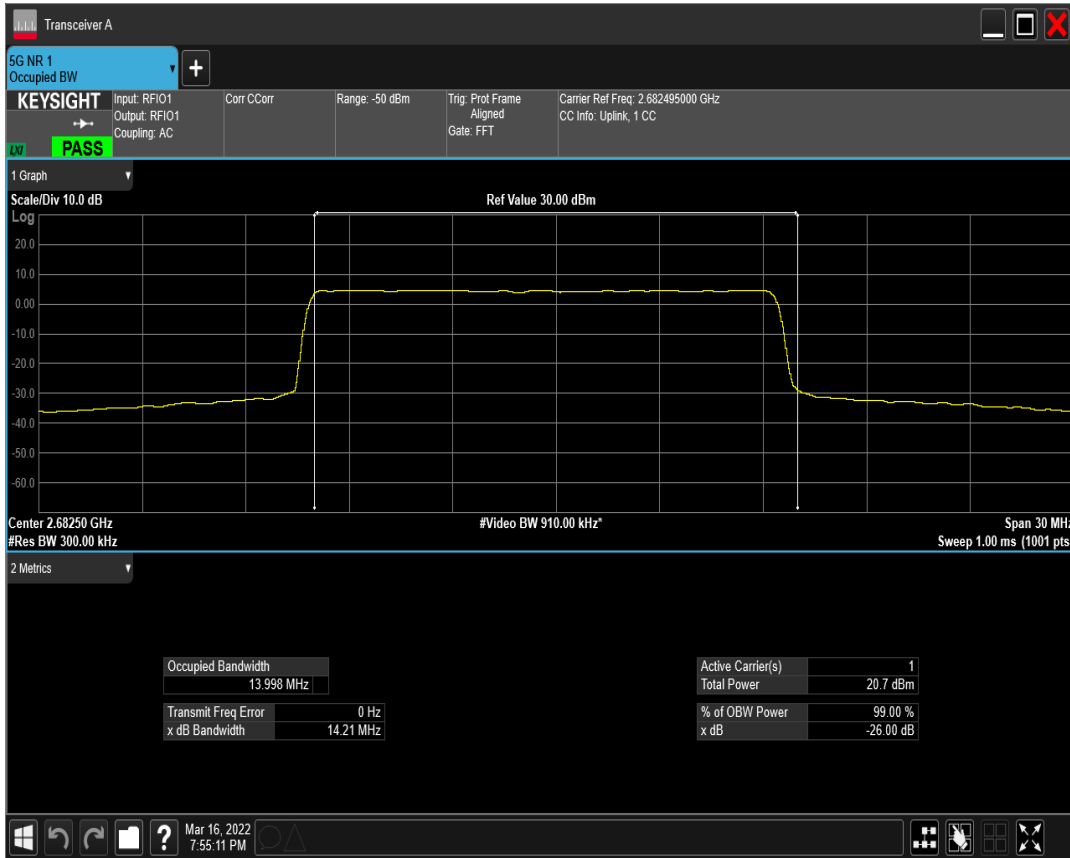
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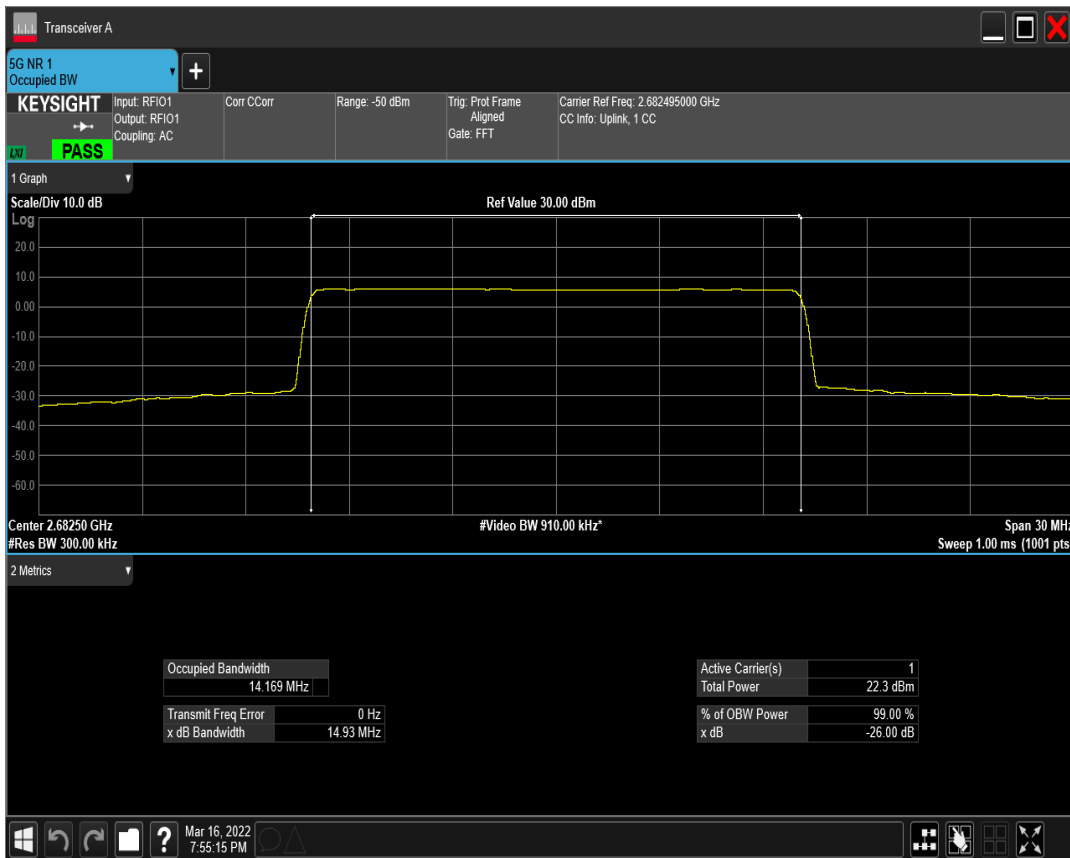
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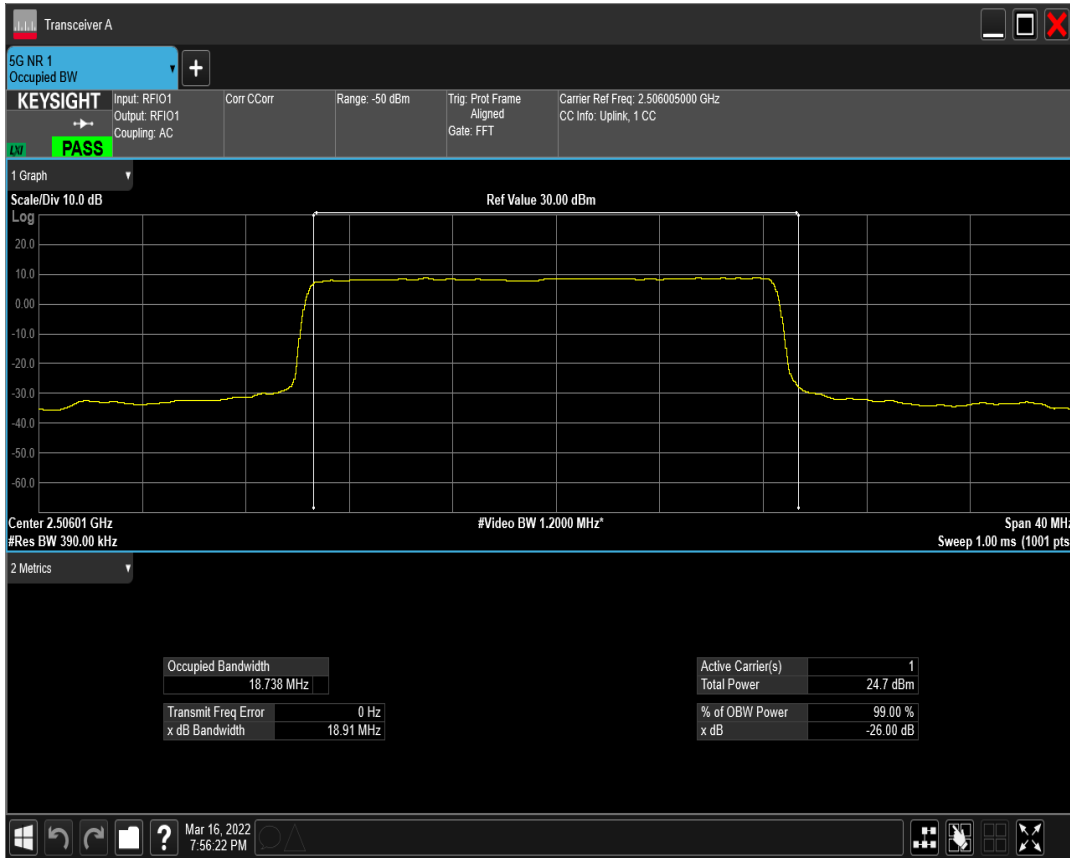
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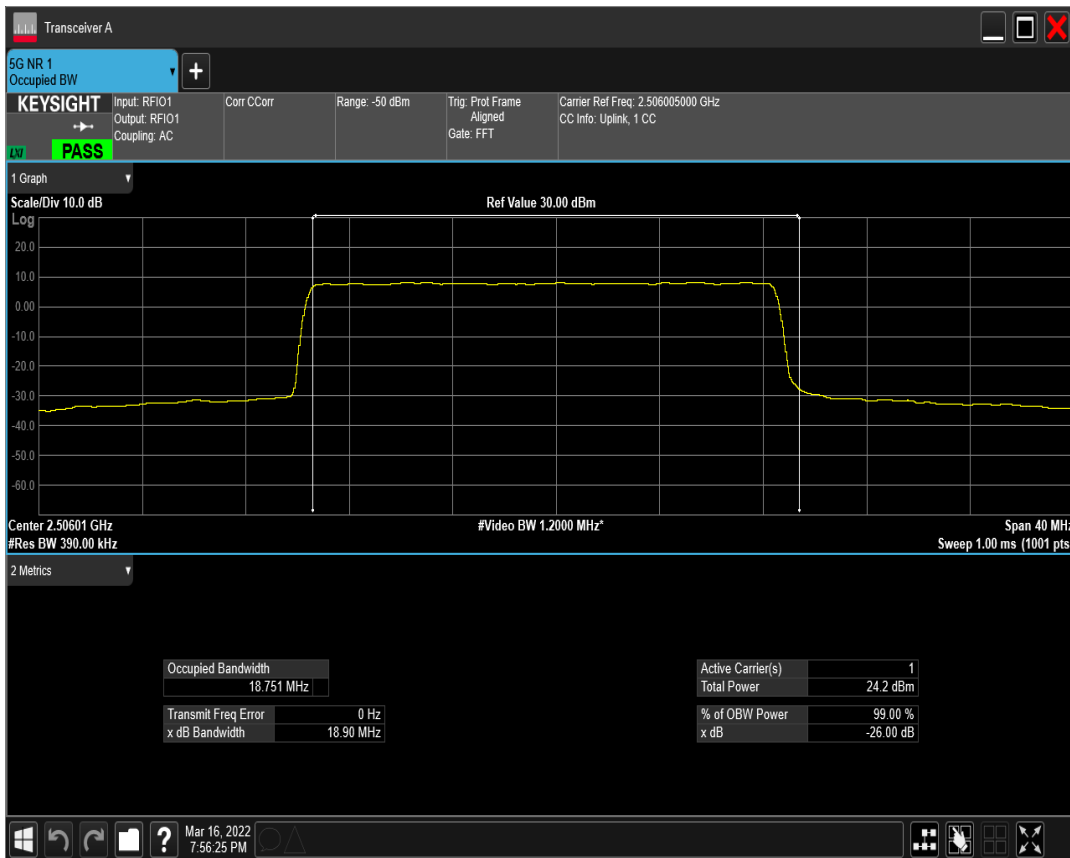
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n41 SCS=15kHz DFT_BPSK BW=20MHz Channel=501201 RB=100@0



n41 SCS=15kHz DFT_QPSK BW=20MHz Channel=501201 RB=100@0



n41 SCS=15kHz DFT_QAM16 BW=20MHz Channel=501201 RB=100@0