

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	25.17	24.77	33	PASS
n41	15	10	500202	1@1	DFT_BPSK	25.02	24.62	33	PASS
n41	15	10	500202	1@50	DFT_BPSK	25.13	24.73	33	PASS
n41	15	10	500202	25@12	DFT_QPSK	25.13	24.73	33	PASS
n41	15	10	500202	1@1	DFT_QPSK	24.99	24.59	33	PASS
n41	15	10	500202	1@50	DFT_QPSK	25.00	24.6	33	PASS
n41	15	10	500202	25@12	DFT_QAM16	24.22	23.82	33	PASS
n41	15	10	500202	1@1	DFT_QAM16	24.39	23.99	33	PASS
n41	15	10	500202	1@50	DFT_QAM16	24.42	24.02	33	PASS
n41	15	10	500202	25@12	DFT_QAM64	22.67	22.27	33	PASS
n41	15	10	500202	1@1	DFT_QAM64	22.77	22.37	33	PASS
n41	15	10	500202	1@50	DFT_QAM64	22.65	22.25	33	PASS
n41	15	10	500202	25@12	DFT_QAM256	20.72	20.32	33	PASS
n41	15	10	500202	1@1	DFT_QAM256	21.17	20.77	33	PASS
n41	15	10	500202	1@50	DFT_QAM256	20.80	20.4	33	PASS
n41	15	10	500202	26@13	CP_QPSK	23.57	23.17	33	PASS
n41	15	10	500202	1@1	CP_QPSK	23.57	23.17	33	PASS
n41	15	10	500202	1@50	CP_QPSK	23.65	23.25	33	PASS
n41	15	10	500202	26@13	CP_QAM16	23.11	22.71	33	PASS
n41	15	10	500202	1@1	CP_QAM16	22.92	22.52	33	PASS
n41	15	10	500202	1@50	CP_QAM16	22.88	22.48	33	PASS
n41	15	10	500202	26@13	CP_QAM64	21.66	21.26	33	PASS
n41	15	10	500202	1@1	CP_QAM64	22.26	21.86	33	PASS
n41	15	10	500202	1@50	CP_QAM64	22.31	21.91	33	PASS
n41	15	10	500202	26@13	CP_QAM256	18.65	18.25	33	PASS
n41	15	10	500202	1@1	CP_QAM256	18.81	18.41	33	PASS
n41	15	10	500202	1@50	CP_QAM256	18.79	18.39	33	PASS
n41	15	10	518601	25@12	DFT_BPSK	25.32	24.92	33	PASS
n41	15	10	518601	1@1	DFT_BPSK	25.27	24.87	33	PASS
n41	15	10	518601	1@50	DFT_BPSK	25.23	24.83	33	PASS
n41	15	10	518601	25@12	DFT_QPSK	25.25	24.85	33	PASS
n41	15	10	518601	1@1	DFT_QPSK	25.08	24.68	33	PASS
n41	15	10	518601	1@50	DFT_QPSK	25.14	24.74	33	PASS
n41	15	10	518601	25@12	DFT_QAM16	24.41	24.01	33	PASS
n41	15	10	518601	1@1	DFT_QAM16	24.53	24.13	33	PASS
n41	15	10	518601	1@50	DFT_QAM16	24.55	24.15	33	PASS
n41	15	10	518601	25@12	DFT_QAM64	22.86	22.46	33	PASS

n41	15	10	518601	1@1	DFT_QAM64	22.90	22.5	33	PASS
n41	15	10	518601	1@50	DFT_QAM64	22.93	22.53	33	PASS
n41	15	10	518601	25@12	DFT_QAM256	20.85	20.45	33	PASS
n41	15	10	518601	1@1	DFT_QAM256	21.09	20.69	33	PASS
n41	15	10	518601	1@50	DFT_QAM256	21.12	20.72	33	PASS
n41	15	10	518601	26@13	CP_QPSK	23.78	23.38	33	PASS
n41	15	10	518601	1@1	CP_QPSK	23.76	23.36	33	PASS
n41	15	10	518601	1@50	CP_QPSK	23.84	23.44	33	PASS
n41	15	10	518601	26@13	CP_QAM16	23.26	22.86	33	PASS
n41	15	10	518601	1@1	CP_QAM16	23.11	22.71	33	PASS
n41	15	10	518601	1@50	CP_QAM16	23.50	23.1	33	PASS
n41	15	10	518601	26@13	CP_QAM64	21.81	21.41	33	PASS
n41	15	10	518601	1@1	CP_QAM64	21.53	21.13	33	PASS
n41	15	10	518601	1@50	CP_QAM64	21.54	21.14	33	PASS
n41	15	10	518601	26@13	CP_QAM256	18.79	18.39	33	PASS
n41	15	10	518601	1@1	CP_QAM256	18.58	18.18	33	PASS
n41	15	10	518601	1@50	CP_QAM256	18.91	18.51	33	PASS
n41	15	10	537000	25@12	DFT_BPSK	25.07	24.67	33	PASS
n41	15	10	537000	1@1	DFT_BPSK	24.95	24.55	33	PASS
n41	15	10	537000	1@50	DFT_BPSK	25.03	24.63	33	PASS
n41	15	10	537000	25@12	DFT_QPSK	25.11	24.71	33	PASS
n41	15	10	537000	1@1	DFT_QPSK	24.84	24.44	33	PASS
n41	15	10	537000	1@50	DFT_QPSK	24.99	24.59	33	PASS
n41	15	10	537000	25@12	DFT_QAM16	24.15	23.75	33	PASS
n41	15	10	537000	1@1	DFT_QAM16	24.32	23.92	33	PASS
n41	15	10	537000	1@50	DFT_QAM16	24.31	23.91	33	PASS
n41	15	10	537000	25@12	DFT_QAM64	22.66	22.26	33	PASS
n41	15	10	537000	1@1	DFT_QAM64	22.47	22.07	33	PASS
n41	15	10	537000	1@50	DFT_QAM64	22.66	22.26	33	PASS
n41	15	10	537000	25@12	DFT_QAM256	20.76	20.36	33	PASS
n41	15	10	537000	1@1	DFT_QAM256	20.68	20.28	33	PASS
n41	15	10	537000	1@50	DFT_QAM256	21.19	20.79	33	PASS
n41	15	10	537000	26@13	CP_QPSK	23.64	23.24	33	PASS
n41	15	10	537000	1@1	CP_QPSK	23.49	23.09	33	PASS
n41	15	10	537000	1@50	CP_QPSK	23.51	23.11	33	PASS
n41	15	10	537000	26@13	CP_QAM16	23.10	22.7	33	PASS
n41	15	10	537000	1@1	CP_QAM16	23.25	22.85	33	PASS
n41	15	10	537000	1@50	CP_QAM16	22.92	22.52	33	PASS
n41	15	10	537000	26@13	CP_QAM64	21.72	21.32	33	PASS
n41	15	10	537000	1@1	CP_QAM64	21.97	21.57	33	PASS
n41	15	10	537000	1@50	CP_QAM64	22.17	21.77	33	PASS
n41	15	10	537000	26@13	CP_QAM256	18.67	18.27	33	PASS
n41	15	10	537000	1@1	CP_QAM256	18.52	18.12	33	PASS
n41	15	10	537000	1@50	CP_QAM256	18.57	18.17	33	PASS

n41	15	15	500700	36@18	DFT_BPSK	25.28	24.88	33	PASS
n41	15	15	500700	1@1	DFT_BPSK	25.14	24.74	33	PASS
n41	15	15	500700	1@77	DFT_BPSK	25.12	24.72	33	PASS
n41	15	15	500700	36@18	DFT_QPSK	25.38	24.98	33	PASS
n41	15	15	500700	1@1	DFT_QPSK	25.07	24.67	33	PASS
n41	15	15	500700	1@77	DFT_QPSK	25.03	24.63	33	PASS
n41	15	15	500700	36@18	DFT_QAM16	24.39	23.99	33	PASS
n41	15	15	500700	1@1	DFT_QAM16	24.36	23.96	33	PASS
n41	15	15	500700	1@77	DFT_QAM16	24.41	24.01	33	PASS
n41	15	15	500700	36@18	DFT_QAM64	22.84	22.44	33	PASS
n41	15	15	500700	1@1	DFT_QAM64	22.72	22.32	33	PASS
n41	15	15	500700	1@77	DFT_QAM64	22.72	22.32	33	PASS
n41	15	15	500700	36@18	DFT_QAM256	20.84	20.44	33	PASS
n41	15	15	500700	1@1	DFT_QAM256	21.28	20.88	33	PASS
n41	15	15	500700	1@77	DFT_QAM256	21.24	20.84	33	PASS
n41	15	15	500700	39@19	CP_QPSK	23.84	23.44	33	PASS
n41	15	15	500700	1@1	CP_QPSK	23.54	23.14	33	PASS
n41	15	15	500700	1@77	CP_QPSK	23.57	23.17	33	PASS
n41	15	15	500700	39@19	CP_QAM16	23.42	23.02	33	PASS
n41	15	15	500700	1@1	CP_QAM16	22.95	22.55	33	PASS
n41	15	15	500700	1@77	CP_QAM16	23.40	23	33	PASS
n41	15	15	500700	39@19	CP_QAM64	21.73	21.33	33	PASS
n41	15	15	500700	1@1	CP_QAM64	22.14	21.74	33	PASS
n41	15	15	500700	1@77	CP_QAM64	22.45	22.05	33	PASS
n41	15	15	500700	39@19	CP_QAM256	18.84	18.44	33	PASS
n41	15	15	500700	1@1	CP_QAM256	18.94	18.54	33	PASS
n41	15	15	500700	1@77	CP_QAM256	18.66	18.26	33	PASS
n41	15	15	518601	36@18	DFT_BPSK	25.47	25.07	33	PASS
n41	15	15	518601	1@1	DFT_BPSK	25.34	24.94	33	PASS
n41	15	15	518601	1@77	DFT_BPSK	25.30	24.9	33	PASS
n41	15	15	518601	36@18	DFT_QPSK	25.45	25.05	33	PASS
n41	15	15	518601	1@1	DFT_QPSK	25.39	24.99	33	PASS
n41	15	15	518601	1@77	DFT_QPSK	25.24	24.84	33	PASS
n41	15	15	518601	36@18	DFT_QAM16	24.55	24.15	33	PASS
n41	15	15	518601	1@1	DFT_QAM16	24.57	24.17	33	PASS
n41	15	15	518601	1@77	DFT_QAM16	24.14	23.74	33	PASS
n41	15	15	518601	36@18	DFT_QAM64	22.95	22.55	33	PASS
n41	15	15	518601	1@1	DFT_QAM64	22.94	22.54	33	PASS
n41	15	15	518601	1@77	DFT_QAM64	22.89	22.49	33	PASS
n41	15	15	518601	36@18	DFT_QAM256	21.06	20.66	33	PASS
n41	15	15	518601	1@1	DFT_QAM256	21.16	20.76	33	PASS
n41	15	15	518601	1@77	DFT_QAM256	21.22	20.82	33	PASS
n41	15	15	518601	39@19	CP_QPSK	24.02	23.62	33	PASS
n41	15	15	518601	1@1	CP_QPSK	23.84	23.44	33	PASS

n41	15	15	518601	1@77	CP_QPSK	23.83	23.43	33	PASS
n41	15	15	518601	39@19	CP_QAM16	23.48	23.08	33	PASS
n41	15	15	518601	1@1	CP_QAM16	23.21	22.81	33	PASS
n41	15	15	518601	1@77	CP_QAM16	23.22	22.82	33	PASS
n41	15	15	518601	39@19	CP_QAM64	21.87	21.47	33	PASS
n41	15	15	518601	1@1	CP_QAM64	22.10	21.7	33	PASS
n41	15	15	518601	1@77	CP_QAM64	21.95	21.55	33	PASS
n41	15	15	518601	39@19	CP_QAM256	19.02	18.62	33	PASS
n41	15	15	518601	1@1	CP_QAM256	19.03	18.63	33	PASS
n41	15	15	518601	1@77	CP_QAM256	18.96	18.56	33	PASS
n41	15	15	536499	36@18	DFT_BPSK	25.23	24.83	33	PASS
n41	15	15	536499	1@1	DFT_BPSK	25.08	24.68	33	PASS
n41	15	15	536499	1@77	DFT_BPSK	25.20	24.8	33	PASS
n41	15	15	536499	36@18	DFT_QPSK	25.32	24.92	33	PASS
n41	15	15	536499	1@1	DFT_QPSK	25.01	24.61	33	PASS
n41	15	15	536499	1@77	DFT_QPSK	25.24	24.84	33	PASS
n41	15	15	536499	36@18	DFT_QAM16	24.30	23.9	33	PASS
n41	15	15	536499	1@1	DFT_QAM16	24.26	23.86	33	PASS
n41	15	15	536499	1@77	DFT_QAM16	24.46	24.06	33	PASS
n41	15	15	536499	36@18	DFT_QAM64	22.76	22.36	33	PASS
n41	15	15	536499	1@1	DFT_QAM64	22.63	22.23	33	PASS
n41	15	15	536499	1@77	DFT_QAM64	22.76	22.36	33	PASS
n41	15	15	536499	36@18	DFT_QAM256	20.81	20.41	33	PASS
n41	15	15	536499	1@1	DFT_QAM256	20.76	20.36	33	PASS
n41	15	15	536499	1@77	DFT_QAM256	21.07	20.67	33	PASS
n41	15	15	536499	39@19	CP_QPSK	23.76	23.36	33	PASS
n41	15	15	536499	1@1	CP_QPSK	23.49	23.09	33	PASS
n41	15	15	536499	1@77	CP_QPSK	23.70	23.3	33	PASS
n41	15	15	536499	39@19	CP_QAM16	23.35	22.95	33	PASS
n41	15	15	536499	1@1	CP_QAM16	23.45	23.05	33	PASS
n41	15	15	536499	1@77	CP_QAM16	23.18	22.78	33	PASS
n41	15	15	536499	39@19	CP_QAM64	21.69	21.29	33	PASS
n41	15	15	536499	1@1	CP_QAM64	21.61	21.21	33	PASS
n41	15	15	536499	1@77	CP_QAM64	21.91	21.51	33	PASS
n41	15	15	536499	39@19	CP_QAM256	18.77	18.37	33	PASS
n41	15	15	536499	1@1	CP_QAM256	18.33	17.93	33	PASS
n41	15	15	536499	1@77	CP_QAM256	18.54	18.14	33	PASS
n41	15	20	501201	50@25	DFT_BPSK	25.32	24.92	33	PASS
n41	15	20	501201	1@1	DFT_BPSK	25.09	24.69	33	PASS
n41	15	20	501201	1@104	DFT_BPSK	25.18	24.78	33	PASS
n41	15	20	501201	50@25	DFT_QPSK	25.40	25	33	PASS
n41	15	20	501201	1@1	DFT_QPSK	25.00	24.6	33	PASS
n41	15	20	501201	1@104	DFT_QPSK	25.03	24.63	33	PASS
n41	15	20	501201	50@25	DFT_QAM16	24.35	23.95	33	PASS

n41	15	20	501201	1@1	DFT_QAM16	24.44	24.04	33	PASS
n41	15	20	501201	1@104	DFT_QAM16	24.26	23.86	33	PASS
n41	15	20	501201	50@25	DFT_QAM64	22.88	22.48	33	PASS
n41	15	20	501201	1@1	DFT_QAM64	22.80	22.4	33	PASS
n41	15	20	501201	1@104	DFT_QAM64	22.83	22.43	33	PASS
n41	15	20	501201	50@25	DFT_QAM256	20.91	20.51	33	PASS
n41	15	20	501201	1@1	DFT_QAM256	20.90	20.5	33	PASS
n41	15	20	501201	1@104	DFT_QAM256	21.07	20.67	33	PASS
n41	15	20	501201	53@26	CP_QPSK	23.84	23.44	33	PASS
n41	15	20	501201	1@1	CP_QPSK	23.67	23.27	33	PASS
n41	15	20	501201	1@104	CP_QPSK	23.82	23.42	33	PASS
n41	15	20	501201	53@26	CP_QAM16	23.34	22.94	33	PASS
n41	15	20	501201	1@1	CP_QAM16	23.36	22.96	33	PASS
n41	15	20	501201	1@104	CP_QAM16	23.00	22.6	33	PASS
n41	15	20	501201	53@26	CP_QAM64	21.91	21.51	33	PASS
n41	15	20	501201	1@1	CP_QAM64	21.92	21.52	33	PASS
n41	15	20	501201	1@104	CP_QAM64	22.11	21.71	33	PASS
n41	15	20	501201	53@26	CP_QAM256	18.89	18.49	33	PASS
n41	15	20	501201	1@1	CP_QAM256	18.91	18.51	33	PASS
n41	15	20	501201	1@104	CP_QAM256	18.49	18.09	33	PASS
n41	15	20	518601	50@25	DFT_BPSK	25.52	25.12	33	PASS
n41	15	20	518601	1@1	DFT_BPSK	25.20	24.8	33	PASS
n41	15	20	518601	1@104	DFT_BPSK	25.40	25	33	PASS
n41	15	20	518601	50@25	DFT_QPSK	25.51	25.11	33	PASS
n41	15	20	518601	1@1	DFT_QPSK	25.33	24.93	33	PASS
n41	15	20	518601	1@104	DFT_QPSK	25.28	24.88	33	PASS
n41	15	20	518601	50@25	DFT_QAM16	24.54	24.14	33	PASS
n41	15	20	518601	1@1	DFT_QAM16	24.51	24.11	33	PASS
n41	15	20	518601	1@104	DFT_QAM16	24.56	24.16	33	PASS
n41	15	20	518601	50@25	DFT_QAM64	22.95	22.55	33	PASS
n41	15	20	518601	1@1	DFT_QAM64	22.75	22.35	33	PASS
n41	15	20	518601	1@104	DFT_QAM64	22.86	22.46	33	PASS
n41	15	20	518601	50@25	DFT_QAM256	21.06	20.66	33	PASS
n41	15	20	518601	1@1	DFT_QAM256	20.98	20.58	33	PASS
n41	15	20	518601	1@104	DFT_QAM256	21.35	20.95	33	PASS
n41	15	20	518601	53@26	CP_QPSK	24.01	23.61	33	PASS
n41	15	20	518601	1@1	CP_QPSK	23.71	23.31	33	PASS
n41	15	20	518601	1@104	CP_QPSK	23.75	23.35	33	PASS
n41	15	20	518601	53@26	CP_QAM16	23.57	23.17	33	PASS
n41	15	20	518601	1@1	CP_QAM16	23.13	22.73	33	PASS
n41	15	20	518601	1@104	CP_QAM16	23.81	23.41	33	PASS
n41	15	20	518601	53@26	CP_QAM64	22.03	21.63	33	PASS
n41	15	20	518601	1@1	CP_QAM64	22.47	22.07	33	PASS
n41	15	20	518601	1@104	CP_QAM64	22.38	21.98	33	PASS

n41	15	20	518601	53@26	CP_QAM256	19.01	18.61	33	PASS
n41	15	20	518601	1@1	CP_QAM256	18.98	18.58	33	PASS
n41	15	20	518601	1@104	CP_QAM256	18.91	18.51	33	PASS
n41	15	20	535998	50@25	DFT_BPSK	25.25	24.85	33	PASS
n41	15	20	535998	1@1	DFT_BPSK	25.01	24.61	33	PASS
n41	15	20	535998	1@104	DFT_BPSK	25.23	24.83	33	PASS
n41	15	20	535998	50@25	DFT_QPSK	25.23	24.83	33	PASS
n41	15	20	535998	1@1	DFT_QPSK	24.87	24.47	33	PASS
n41	15	20	535998	1@104	DFT_QPSK	25.18	24.78	33	PASS
n41	15	20	535998	50@25	DFT_QAM16	24.32	23.92	33	PASS
n41	15	20	535998	1@1	DFT_QAM16	24.20	23.8	33	PASS
n41	15	20	535998	1@104	DFT_QAM16	24.06	23.66	33	PASS
n41	15	20	535998	50@25	DFT_QAM64	22.77	22.37	33	PASS
n41	15	20	535998	1@1	DFT_QAM64	22.50	22.1	33	PASS
n41	15	20	535998	1@104	DFT_QAM64	22.75	22.35	33	PASS
n41	15	20	535998	50@25	DFT_QAM256	20.80	20.4	33	PASS
n41	15	20	535998	1@1	DFT_QAM256	20.66	20.26	33	PASS
n41	15	20	535998	1@104	DFT_QAM256	21.26	20.86	33	PASS
n41	15	20	535998	53@26	CP_QPSK	23.76	23.36	33	PASS
n41	15	20	535998	1@1	CP_QPSK	23.47	23.07	33	PASS
n41	15	20	535998	1@104	CP_QPSK	23.54	23.14	33	PASS
n41	15	20	535998	53@26	CP_QAM16	23.31	22.91	33	PASS
n41	15	20	535998	1@1	CP_QAM16	22.83	22.43	33	PASS
n41	15	20	535998	1@104	CP_QAM16	23.61	23.21	33	PASS
n41	15	20	535998	53@26	CP_QAM64	21.76	21.36	33	PASS
n41	15	20	535998	1@1	CP_QAM64	22.05	21.65	33	PASS
n41	15	20	535998	1@104	CP_QAM64	22.07	21.67	33	PASS
n41	15	20	535998	53@26	CP_QAM256	18.78	18.38	33	PASS
n41	15	20	535998	1@1	CP_QAM256	18.40	18	33	PASS
n41	15	20	535998	1@104	CP_QAM256	18.67	18.27	33	PASS
n41	15	30	502200	80@40	DFT_BPSK	25.41	25.01	33	PASS
n41	15	30	502200	1@1	DFT_BPSK	25.01	24.61	33	PASS
n41	15	30	502200	1@158	DFT_BPSK	24.99	24.59	33	PASS
n41	15	30	502200	80@40	DFT_QPSK	25.40	25	33	PASS
n41	15	30	502200	1@1	DFT_QPSK	24.89	24.49	33	PASS
n41	15	30	502200	1@158	DFT_QPSK	24.95	24.55	33	PASS
n41	15	30	502200	80@40	DFT_QAM16	24.47	24.07	33	PASS
n41	15	30	502200	1@1	DFT_QAM16	23.85	23.45	33	PASS
n41	15	30	502200	1@158	DFT_QAM16	24.21	23.81	33	PASS
n41	15	30	502200	80@40	DFT_QAM64	22.85	22.45	33	PASS
n41	15	30	502200	1@1	DFT_QAM64	22.71	22.31	33	PASS
n41	15	30	502200	1@158	DFT_QAM64	22.63	22.23	33	PASS
n41	15	30	502200	80@40	DFT_QAM256	20.89	20.49	33	PASS
n41	15	30	502200	1@1	DFT_QAM256	21.02	20.62	33	PASS

n41	15	30	502200	1@158	DFT_QAM256	20.98	20.58	33	PASS
n41	15	30	502200	80@40	CP_QPSK	23.85	23.45	33	PASS
n41	15	30	502200	1@1	CP_QPSK	23.46	23.06	33	PASS
n41	15	30	502200	1@158	CP_QPSK	23.43	23.03	33	PASS
n41	15	30	502200	80@40	CP_QAM16	23.36	22.96	33	PASS
n41	15	30	502200	1@1	CP_QAM16	22.98	22.58	33	PASS
n41	15	30	502200	1@158	CP_QAM16	22.84	22.44	33	PASS
n41	15	30	502200	80@40	CP_QAM64	21.85	21.45	33	PASS
n41	15	30	502200	1@1	CP_QAM64	21.70	21.3	33	PASS
n41	15	30	502200	1@158	CP_QAM64	21.75	21.35	33	PASS
n41	15	30	502200	80@40	CP_QAM256	18.86	18.46	33	PASS
n41	15	30	502200	1@1	CP_QAM256	18.42	18.02	33	PASS
n41	15	30	502200	1@158	CP_QAM256	18.75	18.35	33	PASS
n41	15	30	518601	80@40	DFT_BPSK	25.50	25.1	33	PASS
n41	15	30	518601	1@1	DFT_BPSK	24.99	24.59	33	PASS
n41	15	30	518601	1@158	DFT_BPSK	25.11	24.71	33	PASS
n41	15	30	518601	80@40	DFT_QPSK	25.53	25.13	33	PASS
n41	15	30	518601	1@1	DFT_QPSK	24.87	24.47	33	PASS
n41	15	30	518601	1@158	DFT_QPSK	24.97	24.57	33	PASS
n41	15	30	518601	80@40	DFT_QAM16	24.46	24.06	33	PASS
n41	15	30	518601	1@1	DFT_QAM16	24.31	23.91	33	PASS
n41	15	30	518601	1@158	DFT_QAM16	24.37	23.97	33	PASS
n41	15	30	518601	80@40	DFT_QAM64	23.02	22.62	33	PASS
n41	15	30	518601	1@1	DFT_QAM64	22.75	22.35	33	PASS
n41	15	30	518601	1@158	DFT_QAM64	22.79	22.39	33	PASS
n41	15	30	518601	80@40	DFT_QAM256	21.01	20.61	33	PASS
n41	15	30	518601	1@1	DFT_QAM256	20.99	20.59	33	PASS
n41	15	30	518601	1@158	DFT_QAM256	21.03	20.63	33	PASS
n41	15	30	518601	80@40	CP_QPSK	23.92	23.52	33	PASS
n41	15	30	518601	1@1	CP_QPSK	23.59	23.19	33	PASS
n41	15	30	518601	1@158	CP_QPSK	23.64	23.24	33	PASS
n41	15	30	518601	80@40	CP_QAM16	23.44	23.04	33	PASS
n41	15	30	518601	1@1	CP_QAM16	22.96	22.56	33	PASS
n41	15	30	518601	1@158	CP_QAM16	23.03	22.63	33	PASS
n41	15	30	518601	80@40	CP_QAM64	22.00	21.6	33	PASS
n41	15	30	518601	1@1	CP_QAM64	21.80	21.4	33	PASS
n41	15	30	518601	1@158	CP_QAM64	21.78	21.38	33	PASS
n41	15	30	518601	80@40	CP_QAM256	19.03	18.63	33	PASS
n41	15	30	518601	1@1	CP_QAM256	18.79	18.39	33	PASS
n41	15	30	518601	1@158	CP_QAM256	18.75	18.35	33	PASS
n41	15	30	534999	80@40	DFT_BPSK	25.19	24.79	33	PASS
n41	15	30	534999	1@1	DFT_BPSK	24.83	24.43	33	PASS
n41	15	30	534999	1@158	DFT_BPSK	25.06	24.66	33	PASS
n41	15	30	534999	80@40	DFT_QPSK	25.25	24.85	33	PASS

n41	15	30	534999	1@1	DFT_QPSK	24.75	24.35	33	PASS
n41	15	30	534999	1@158	DFT_QPSK	24.84	24.44	33	PASS
n41	15	30	534999	80@40	DFT_QAM16	24.25	23.85	33	PASS
n41	15	30	534999	1@1	DFT_QAM16	23.97	23.57	33	PASS
n41	15	30	534999	1@158	DFT_QAM16	24.12	23.72	33	PASS
n41	15	30	534999	80@40	DFT_QAM64	22.72	22.32	33	PASS
n41	15	30	534999	1@1	DFT_QAM64	22.41	22.01	33	PASS
n41	15	30	534999	1@158	DFT_QAM64	22.70	22.3	33	PASS
n41	15	30	534999	80@40	DFT_QAM256	20.71	20.31	33	PASS
n41	15	30	534999	1@1	DFT_QAM256	20.79	20.39	33	PASS
n41	15	30	534999	1@158	DFT_QAM256	20.77	20.37	33	PASS
n41	15	30	534999	80@40	CP_QPSK	23.61	23.21	33	PASS
n41	15	30	534999	1@1	CP_QPSK	23.40	23	33	PASS
n41	15	30	534999	1@158	CP_QPSK	23.55	23.15	33	PASS
n41	15	30	534999	80@40	CP_QAM16	23.17	22.77	33	PASS
n41	15	30	534999	1@1	CP_QAM16	22.74	22.34	33	PASS
n41	15	30	534999	1@158	CP_QAM16	22.81	22.41	33	PASS
n41	15	30	534999	80@40	CP_QAM64	21.65	21.25	33	PASS
n41	15	30	534999	1@1	CP_QAM64	21.42	21.02	33	PASS
n41	15	30	534999	1@158	CP_QAM64	21.62	21.22	33	PASS
n41	15	30	534999	80@40	CP_QAM256	18.67	18.27	33	PASS
n41	15	30	534999	1@1	CP_QAM256	18.28	17.88	33	PASS
n41	15	30	534999	1@158	CP_QAM256	18.65	18.25	33	PASS
n41	15	40	503202	108@54	DFT_BPSK	25.40	25	33	PASS
n41	15	40	503202	1@1	DFT_BPSK	24.76	24.36	33	PASS
n41	15	40	503202	1@214	DFT_BPSK	24.80	24.4	33	PASS
n41	15	40	503202	108@54	DFT_QPSK	25.43	25.03	33	PASS
n41	15	40	503202	1@1	DFT_QPSK	24.69	24.29	33	PASS
n41	15	40	503202	1@214	DFT_QPSK	24.68	24.28	33	PASS
n41	15	40	503202	108@54	DFT_QAM16	24.48	24.08	33	PASS
n41	15	40	503202	1@1	DFT_QAM16	24.11	23.71	33	PASS
n41	15	40	503202	1@214	DFT_QAM16	24.11	23.71	33	PASS
n41	15	40	503202	108@54	DFT_QAM64	22.97	22.57	33	PASS
n41	15	40	503202	1@1	DFT_QAM64	22.74	22.34	33	PASS
n41	15	40	503202	1@214	DFT_QAM64	22.46	22.06	33	PASS
n41	15	40	503202	108@54	DFT_QAM256	20.91	20.51	33	PASS
n41	15	40	503202	1@1	DFT_QAM256	20.61	20.21	33	PASS
n41	15	40	503202	1@214	DFT_QAM256	20.65	20.25	33	PASS
n41	15	40	503202	108@54	CP_QPSK	23.85	23.45	33	PASS
n41	15	40	503202	1@1	CP_QPSK	23.34	22.94	33	PASS
n41	15	40	503202	1@214	CP_QPSK	23.33	22.93	33	PASS
n41	15	40	503202	108@54	CP_QAM16	23.40	23	33	PASS
n41	15	40	503202	1@1	CP_QAM16	22.60	22.2	33	PASS
n41	15	40	503202	1@214	CP_QAM16	22.67	22.27	33	PASS

n41	15	40	503202	108@54	CP_QAM64	21.91	21.51	33	PASS
n41	15	40	503202	1@1	CP_QAM64	21.40	21	33	PASS
n41	15	40	503202	1@214	CP_QAM64	21.35	20.95	33	PASS
n41	15	40	503202	108@54	CP_QAM256	18.94	18.54	33	PASS
n41	15	40	503202	1@1	CP_QAM256	18.49	18.09	33	PASS
n41	15	40	503202	1@214	CP_QAM256	18.58	18.18	33	PASS
n41	15	40	518598	108@54	DFT_BPSK	25.54	25.14	33	PASS
n41	15	40	518598	1@1	DFT_BPSK	24.82	24.42	33	PASS
n41	15	40	518598	1@214	DFT_BPSK	24.85	24.45	33	PASS
n41	15	40	518598	108@54	DFT_QPSK	25.46	25.06	33	PASS
n41	15	40	518598	1@1	DFT_QPSK	24.68	24.28	33	PASS
n41	15	40	518598	1@214	DFT_QPSK	24.75	24.35	33	PASS
n41	15	40	518598	108@54	DFT_QAM16	24.57	24.17	33	PASS
n41	15	40	518598	1@1	DFT_QAM16	24.14	23.74	33	PASS
n41	15	40	518598	1@214	DFT_QAM16	24.18	23.78	33	PASS
n41	15	40	518598	108@54	DFT_QAM64	23.08	22.68	33	PASS
n41	15	40	518598	1@1	DFT_QAM64	22.44	22.04	33	PASS
n41	15	40	518598	1@214	DFT_QAM64	22.52	22.12	33	PASS
n41	15	40	518598	108@54	DFT_QAM256	21.08	20.68	33	PASS
n41	15	40	518598	1@1	DFT_QAM256	20.62	20.22	33	PASS
n41	15	40	518598	1@214	DFT_QAM256	20.86	20.46	33	PASS
n41	15	40	518598	108@54	CP_QPSK	23.94	23.54	33	PASS
n41	15	40	518598	1@1	CP_QPSK	23.34	22.94	33	PASS
n41	15	40	518598	1@214	CP_QPSK	23.45	23.05	33	PASS
n41	15	40	518598	108@54	CP_QAM16	23.49	23.09	33	PASS
n41	15	40	518598	1@1	CP_QAM16	23.15	22.75	33	PASS
n41	15	40	518598	1@214	CP_QAM16	23.09	22.69	33	PASS
n41	15	40	518598	108@54	CP_QAM64	21.95	21.55	33	PASS
n41	15	40	518598	1@1	CP_QAM64	21.53	21.13	33	PASS
n41	15	40	518598	1@214	CP_QAM64	21.58	21.18	33	PASS
n41	15	40	518598	108@54	CP_QAM256	19.05	18.65	33	PASS
n41	15	40	518598	1@1	CP_QAM256	18.28	17.88	33	PASS
n41	15	40	518598	1@214	CP_QAM256	18.65	18.25	33	PASS
n41	15	40	534000	108@54	DFT_BPSK	25.13	24.73	33	PASS
n41	15	40	534000	1@1	DFT_BPSK	24.66	24.26	33	PASS
n41	15	40	534000	1@214	DFT_BPSK	24.71	24.31	33	PASS
n41	15	40	534000	108@54	DFT_QPSK	25.16	24.76	33	PASS
n41	15	40	534000	1@1	DFT_QPSK	24.58	24.18	33	PASS
n41	15	40	534000	1@214	DFT_QPSK	24.64	24.24	33	PASS
n41	15	40	534000	108@54	DFT_QAM16	24.17	23.77	33	PASS
n41	15	40	534000	1@1	DFT_QAM16	23.97	23.57	33	PASS
n41	15	40	534000	1@214	DFT_QAM16	24.06	23.66	33	PASS
n41	15	40	534000	108@54	DFT_QAM64	22.79	22.39	33	PASS
n41	15	40	534000	1@1	DFT_QAM64	22.30	21.9	33	PASS

n41	15	40	534000	1@214	DFT_QAM64	22.50	22.1	33	PASS
n41	15	40	534000	108@54	DFT_QAM256	20.77	20.37	33	PASS
n41	15	40	534000	1@1	DFT_QAM256	20.66	20.26	33	PASS
n41	15	40	534000	1@214	DFT_QAM256	20.56	20.16	33	PASS
n41	15	40	534000	108@54	CP_QPSK	23.69	23.29	33	PASS
n41	15	40	534000	1@1	CP_QPSK	23.21	22.81	33	PASS
n41	15	40	534000	1@214	CP_QPSK	23.27	22.87	33	PASS
n41	15	40	534000	108@54	CP_QAM16	23.18	22.78	33	PASS
n41	15	40	534000	1@1	CP_QAM16	23.00	22.6	33	PASS
n41	15	40	534000	1@214	CP_QAM16	22.77	22.37	33	PASS
n41	15	40	534000	108@54	CP_QAM64	21.63	21.23	33	PASS
n41	15	40	534000	1@1	CP_QAM64	21.26	20.86	33	PASS
n41	15	40	534000	1@214	CP_QAM64	21.40	21	33	PASS
n41	15	40	534000	108@54	CP_QAM256	18.67	18.27	33	PASS
n41	15	40	534000	1@1	CP_QAM256	18.40	18	33	PASS
n41	15	40	534000	1@214	CP_QAM256	18.46	18.06	33	PASS
n41	15	50	504201	135@67	DFT_BPSK	25.35	24.95	33	PASS
n41	15	50	504201	1@1	DFT_BPSK	25.14	24.74	33	PASS
n41	15	50	504201	1@268	DFT_BPSK	25.07	24.67	33	PASS
n41	15	50	504201	135@67	DFT_QPSK	25.36	24.96	33	PASS
n41	15	50	504201	1@1	DFT_QPSK	24.99	24.59	33	PASS
n41	15	50	504201	1@268	DFT_QPSK	24.90	24.5	33	PASS
n41	15	50	504201	135@67	DFT_QAM16	24.34	23.94	33	PASS
n41	15	50	504201	1@1	DFT_QAM16	24.20	23.8	33	PASS
n41	15	50	504201	1@268	DFT_QAM16	24.31	23.91	33	PASS
n41	15	50	504201	135@67	DFT_QAM64	22.87	22.47	33	PASS
n41	15	50	504201	1@1	DFT_QAM64	22.64	22.24	33	PASS
n41	15	50	504201	1@268	DFT_QAM64	22.78	22.38	33	PASS
n41	15	50	504201	135@67	DFT_QAM256	20.91	20.51	33	PASS
n41	15	50	504201	1@1	DFT_QAM256	20.84	20.44	33	PASS
n41	15	50	504201	1@268	DFT_QAM256	20.87	20.47	33	PASS
n41	15	50	504201	135@67	CP_QPSK	23.85	23.45	33	PASS
n41	15	50	504201	1@1	CP_QPSK	23.55	23.15	33	PASS
n41	15	50	504201	1@268	CP_QPSK	23.54	23.14	33	PASS
n41	15	50	504201	135@67	CP_QAM16	23.33	22.93	33	PASS
n41	15	50	504201	1@1	CP_QAM16	23.27	22.87	33	PASS
n41	15	50	504201	1@268	CP_QAM16	23.34	22.94	33	PASS
n41	15	50	504201	135@67	CP_QAM64	21.79	21.39	33	PASS
n41	15	50	504201	1@1	CP_QAM64	21.88	21.48	33	PASS
n41	15	50	504201	1@268	CP_QAM64	21.74	21.34	33	PASS
n41	15	50	504201	135@67	CP_QAM256	18.91	18.51	33	PASS
n41	15	50	504201	1@1	CP_QAM256	18.82	18.42	33	PASS
n41	15	50	504201	1@268	CP_QAM256	18.57	18.17	33	PASS

n41	15	50	518601	135@67	DFT_BPSK	25.43	25.03	33	PASS
n41	15	50	518601	1@1	DFT_BPSK	25.25	24.85	33	PASS
n41	15	50	518601	1@268	DFT_BPSK	25.30	24.9	33	PASS
n41	15	50	518601	135@67	DFT_QPSK	25.48	25.08	33	PASS
n41	15	50	518601	1@1	DFT_QPSK	25.19	24.79	33	PASS
n41	15	50	518601	1@268	DFT_QPSK	25.34	24.94	33	PASS
n41	15	50	518601	135@67	DFT_QAM16	24.53	24.13	33	PASS
n41	15	50	518601	1@1	DFT_QAM16	24.04	23.64	33	PASS
n41	15	50	518601	1@268	DFT_QAM16	24.05	23.65	33	PASS
n41	15	50	518601	135@67	DFT_QAM64	23.05	22.65	33	PASS
n41	15	50	518601	1@1	DFT_QAM64	22.91	22.51	33	PASS
n41	15	50	518601	1@268	DFT_QAM64	22.89	22.49	33	PASS
n41	15	50	518601	135@67	DFT_QAM256	21.10	20.7	33	PASS
n41	15	50	518601	1@1	DFT_QAM256	21.08	20.68	33	PASS
n41	15	50	518601	1@268	DFT_QAM256	21.20	20.8	33	PASS
n41	15	50	518601	135@67	CP_QPSK	23.97	23.57	33	PASS
n41	15	50	518601	1@1	CP_QPSK	23.78	23.38	33	PASS
n41	15	50	518601	1@268	CP_QPSK	23.79	23.39	33	PASS
n41	15	50	518601	135@67	CP_QAM16	23.46	23.06	33	PASS
n41	15	50	518601	1@1	CP_QAM16	23.17	22.77	33	PASS
n41	15	50	518601	1@268	CP_QAM16	23.57	23.17	33	PASS
n41	15	50	518601	135@67	CP_QAM64	21.98	21.58	33	PASS
n41	15	50	518601	1@1	CP_QAM64	21.96	21.56	33	PASS
n41	15	50	518601	1@268	CP_QAM64	22.03	21.63	33	PASS
n41	15	50	518601	135@67	CP_QAM256	18.96	18.56	33	PASS
n41	15	50	518601	1@1	CP_QAM256	18.75	18.35	33	PASS
n41	15	50	518601	1@268	CP_QAM256	18.90	18.5	33	PASS
n41	15	50	532998	135@67	DFT_BPSK	25.18	24.78	33	PASS
n41	15	50	532998	1@1	DFT_BPSK	25.03	24.63	33	PASS
n41	15	50	532998	1@268	DFT_BPSK	25.17	24.77	33	PASS
n41	15	50	532998	135@67	DFT_QPSK	25.21	24.81	33	PASS
n41	15	50	532998	1@1	DFT_QPSK	24.95	24.55	33	PASS
n41	15	50	532998	1@268	DFT_QPSK	25.00	24.6	33	PASS
n41	15	50	532998	135@67	DFT_QAM16	24.27	23.87	33	PASS
n41	15	50	532998	1@1	DFT_QAM16	24.23	23.83	33	PASS
n41	15	50	532998	1@268	DFT_QAM16	24.36	23.96	33	PASS
n41	15	50	532998	135@67	DFT_QAM64	22.70	22.3	33	PASS
n41	15	50	532998	1@1	DFT_QAM64	22.74	22.34	33	PASS
n41	15	50	532998	1@268	DFT_QAM64	22.72	22.32	33	PASS
n41	15	50	532998	135@67	DFT_QAM256	20.78	20.38	33	PASS
n41	15	50	532998	1@1	DFT_QAM256	20.85	20.45	33	PASS
n41	15	50	532998	1@268	DFT_QAM256	20.89	20.49	33	PASS
n41	15	50	532998	135@67	CP_QPSK	23.73	23.33	33	PASS

n41	15	50	532998	1@1	CP_QPSK	23.55	23.15	33	PASS
n41	15	50	532998	1@268	CP_QPSK	23.57	23.17	33	PASS
n41	15	50	532998	135@67	CP_QAM16	23.21	22.81	33	PASS
n41	15	50	532998	1@1	CP_QAM16	23.05	22.65	33	PASS
n41	15	50	532998	1@268	CP_QAM16	23.26	22.86	33	PASS
n41	15	50	532998	135@67	CP_QAM64	21.71	21.31	33	PASS
n41	15	50	532998	1@1	CP_QAM64	21.61	21.21	33	PASS
n41	15	50	532998	1@268	CP_QAM64	21.74	21.34	33	PASS
n41	15	50	532998	135@67	CP_QAM256	18.74	18.34	33	PASS
n41	15	50	532998	1@1	CP_QAM256	18.72	18.32	33	PASS
n41	15	50	532998	1@268	CP_QAM256	18.79	18.39	33	PASS

2 Frequency stability for NR FR1

NT:

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Voltage (Vdc)	Result(H z)	Result (ppm)	Limit (ppm)	Verdict
n41	15	50	518601	135@67	DFT_BPSK	3.85	-3.45	0.00	Within authorized band for 5G NR n41	PASS
n41	15	50	518601	135@67	DFT_BPSK	3.45	-0.87	0.00		PASS
n41	15	50	518601	135@67	DFT_BPSK	4.40	-2.93	0.00		PASS
n41	15	50	518601	135@67	DFT_QPSK	3.85	-5.49	0.00		PASS
n41	15	50	518601	135@67	DFT_QPSK	3.45	-4.93	0.00		PASS
n41	15	50	518601	135@67	DFT_QPSK	4.40	-3.78	0.00		PASS

Note: Only the worst case shown in the report.

NV:

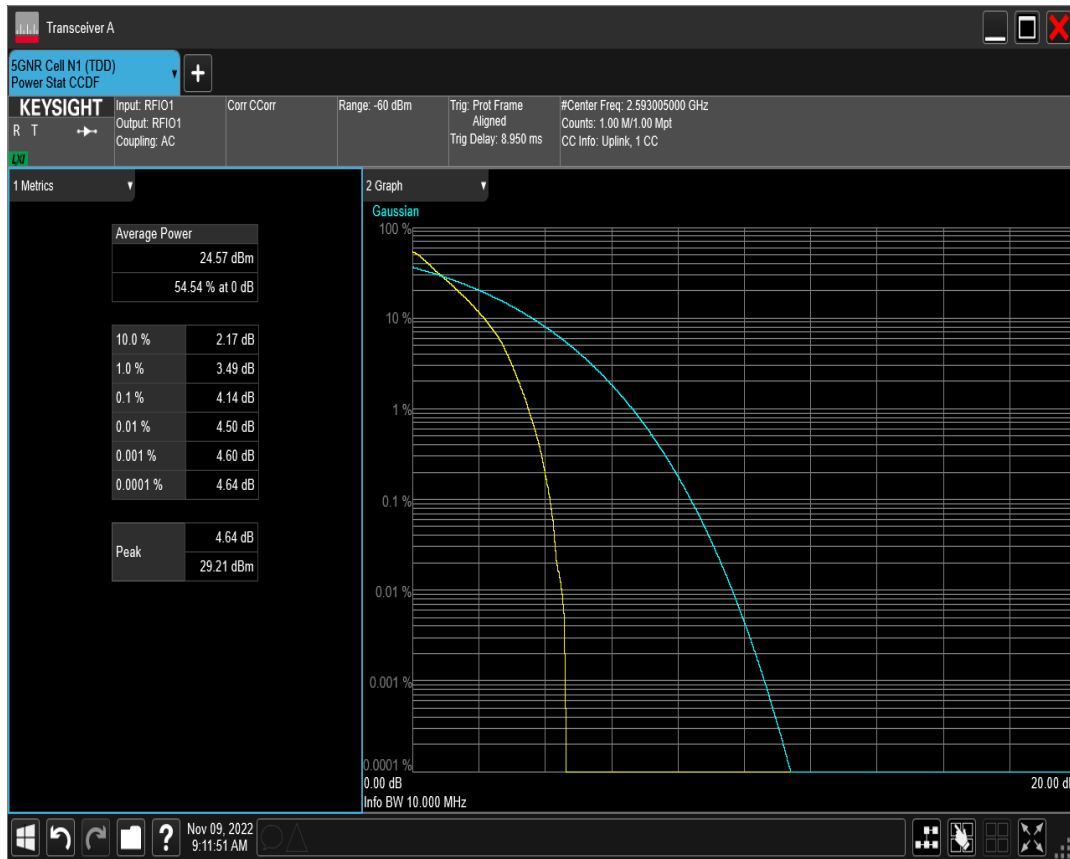
Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Temper ature(°C)	Result(H z)	Result (ppm)	Limit (ppm)	Verdict
n41	15	50	518601	135@67	DFT_BPSK	-30	-3.44	0.00	Within authorized band for 5G NR n41	PASS
n41	15	50	518601	135@67	DFT_BPSK	-20	-6.62	0.00		PASS
n41	15	50	518601	135@67	DFT_BPSK	-10	-4.67	0.00		PASS
n41	15	50	518601	135@67	DFT_BPSK	0	-3.31	0.00		PASS
n41	15	50	518601	135@67	DFT_BPSK	10	-4.79	0.00		PASS
n41	15	50	518601	135@67	DFT_BPSK	20	-1.89	0.00		PASS
n41	15	50	518601	135@67	DFT_BPSK	30	-3.19	0.00		PASS
n41	15	50	518601	135@67	DFT_BPSK	40	-2.76	0.00		PASS
n41	15	50	518601	135@67	DFT_BPSK	50	-5.31	0.00		PASS
n41	15	50	518601	135@67	DFT_QPSK	-30	-1.59	0.00		PASS
n41	15	50	518601	135@67	DFT_QPSK	-20	-4.19	0.00		PASS
n41	15	50	518601	135@67	DFT_QPSK	-10	-5.92	0.00		PASS
n41	15	50	518601	135@67	DFT_QPSK	0	-4.06	0.00		PASS
n41	15	50	518601	135@67	DFT_QPSK	10	-3.48	0.00		PASS
n41	15	50	518601	135@67	DFT_QPSK	20	-2.91	0.00		PASS
n41	15	50	518601	135@67	DFT_QPSK	30	-3.44	0.00		PASS
n41	15	50	518601	135@67	DFT_QPSK	40	-6.62	0.00		PASS
n41	15	50	518601	135@67	DFT_QPSK	50	-4.67	0.00		PASS

Note: Only the worst case shown in the report.

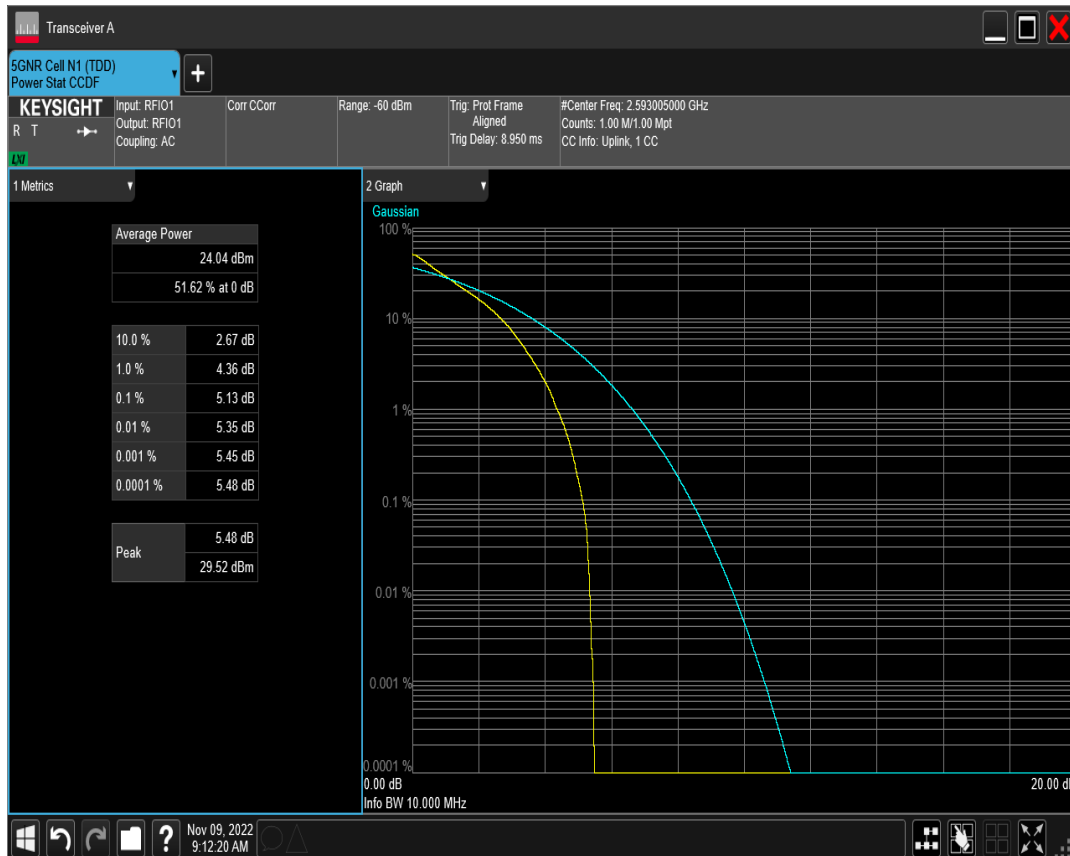
3 Peak-to-Average Ratio for NR FR1

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Result (dB)	high Limit (dB)	Verdict
n41	15	10	518601	50@0	DFT_BPSK	4.14	13	PASS
n41	15	10	518601	50@0	DFT_QPSK	5.13	13	PASS
n41	15	10	518601	50@0	DFT_QAM16	5.88	13	PASS
n41	15	10	518601	50@0	DFT_QAM64	6.29	13	PASS
n41	15	10	518601	50@0	DFT_QAM256	7.00	13	PASS
n41	15	15	518601	75@0	DFT_BPSK	4.29	13	PASS
n41	15	15	518601	75@0	DFT_QPSK	5.17	13	PASS
n41	15	15	518601	75@0	DFT_QAM16	5.97	13	PASS
n41	15	15	518601	75@0	DFT_QAM64	6.32	13	PASS
n41	15	15	518601	75@0	DFT_QAM256	6.92	13	PASS
n41	15	20	518601	100@0	DFT_BPSK	4.33	13	PASS
n41	15	20	518601	100@0	DFT_QPSK	5.32	13	PASS
n41	15	20	518601	100@0	DFT_QAM16	6.04	13	PASS
n41	15	20	518601	100@0	DFT_QAM64	6.48	13	PASS
n41	15	20	518601	100@0	DFT_QAM256	7.10	13	PASS
n41	15	30	518601	160@0	DFT_BPSK	4.28	13	PASS
n41	15	30	518601	160@0	DFT_QPSK	5.23	13	PASS
n41	15	30	518601	160@0	DFT_QAM16	6.11	13	PASS
n41	15	30	518601	160@0	DFT_QAM64	6.35	13	PASS
n41	15	30	518601	160@0	DFT_QAM256	6.92	13	PASS
n41	15	40	518598	216@0	DFT_BPSK	4.78	13	PASS
n41	15	40	518598	216@0	DFT_QPSK	5.47	13	PASS
n41	15	40	518598	216@0	DFT_QAM16	6.21	13	PASS
n41	15	40	518598	216@0	DFT_QAM64	6.52	13	PASS
n41	15	40	518598	216@0	DFT_QAM256	6.94	13	PASS
n41	15	50	518601	270@0	DFT_BPSK	4.98	13	PASS
n41	15	50	518601	270@0	DFT_QPSK	5.54	13	PASS
n41	15	50	518601	270@0	DFT_QAM16	6.27	13	PASS
n41	15	50	518601	270@0	DFT_QAM64	6.54	13	PASS
n41	15	50	518601	270@0	DFT_QAM256	7.00	13	PASS

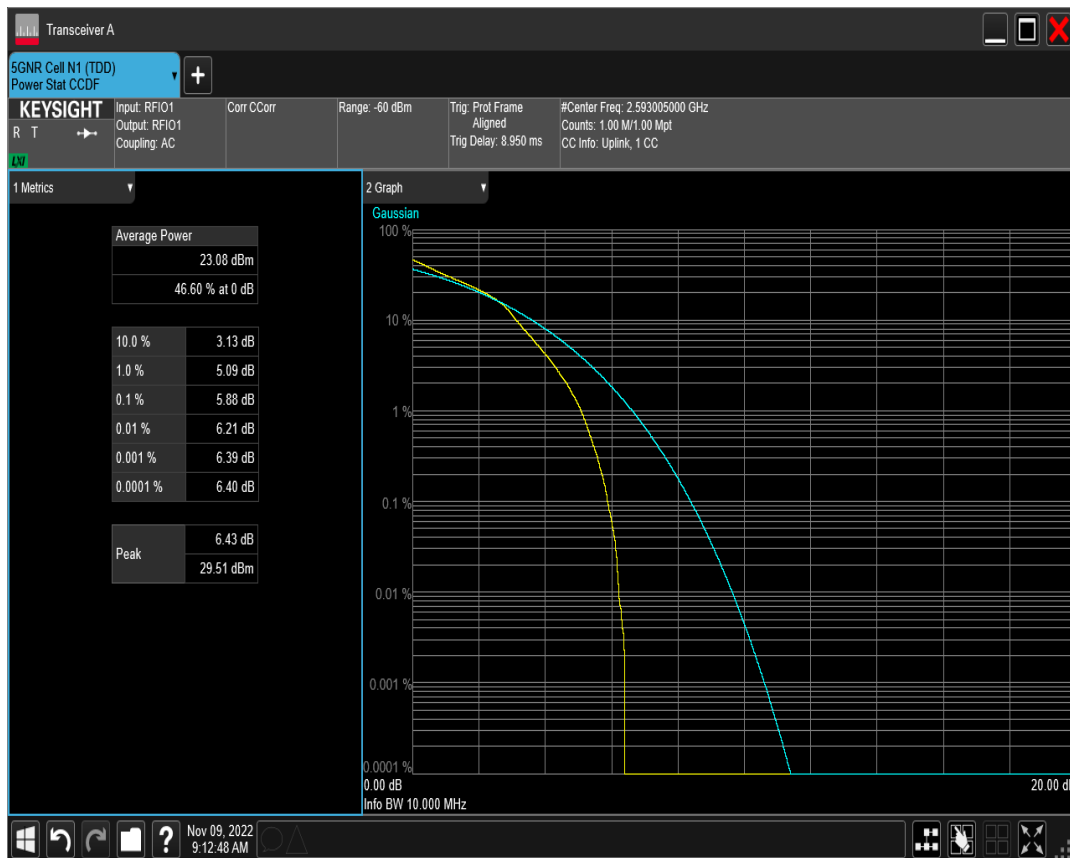
n41 SCS=15kHz DFT_BPSK BW=10MHz Channel=518601 RB=50@0



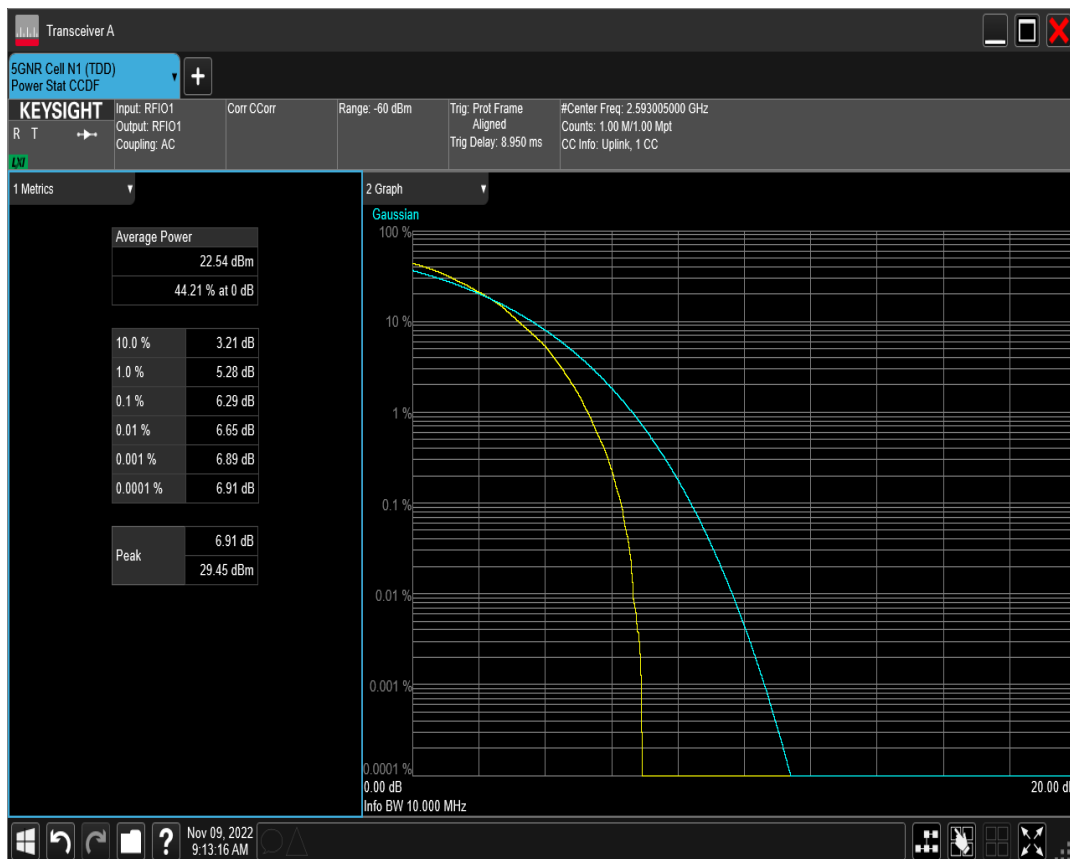
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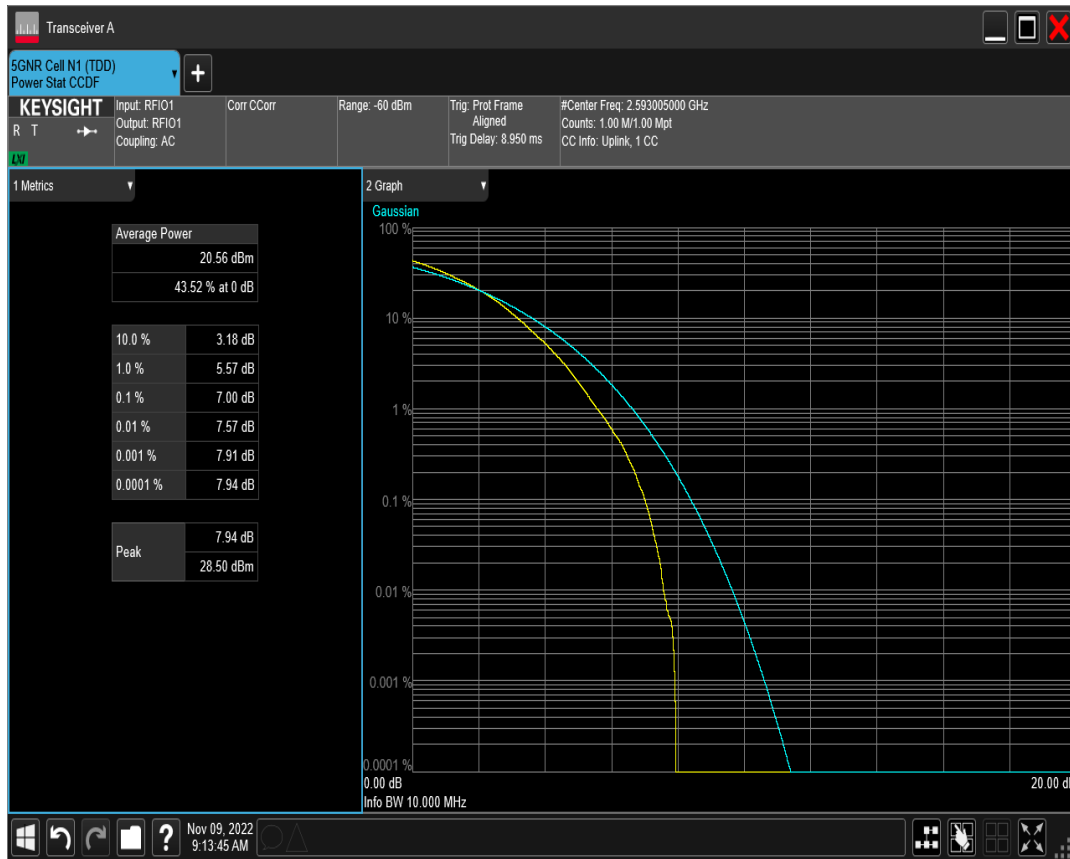
n41 SCS=15kHz DFT_QAM16 BW=10MHz Channel=518601 RB=50@0



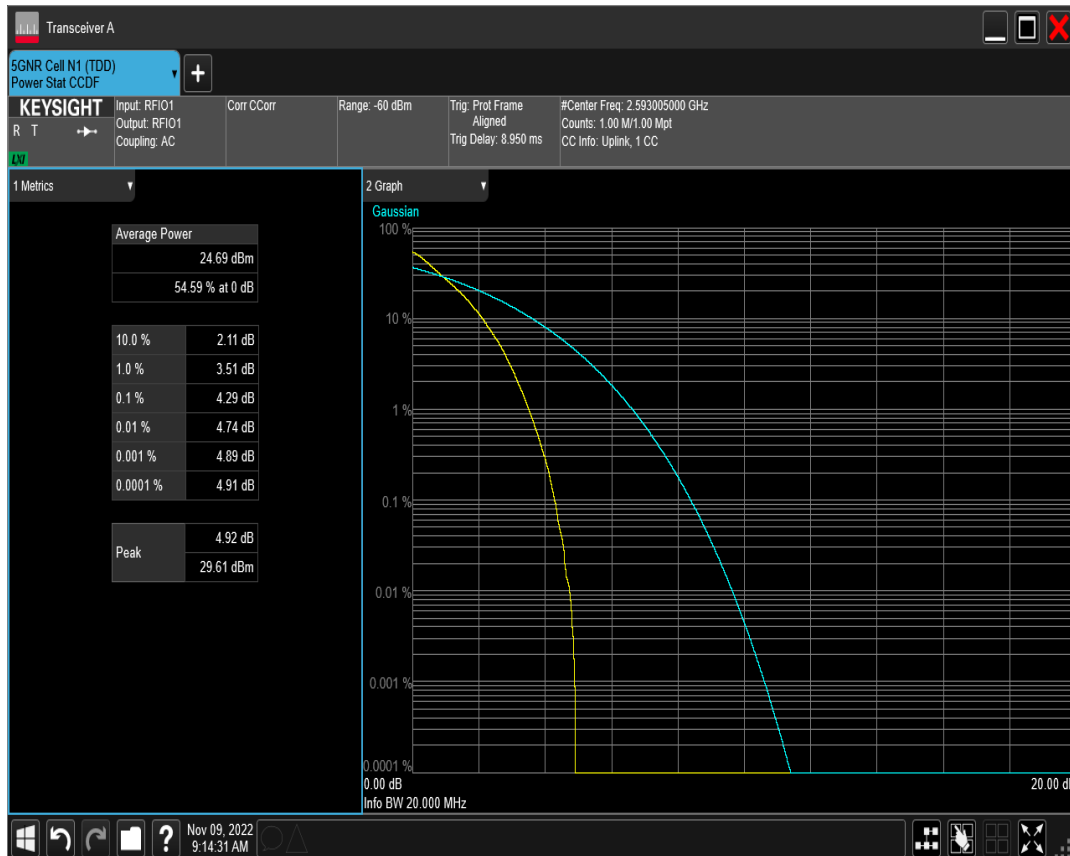
n41 SCS=15kHz DFT_QAM64 BW=10MHz Channel=518601 RB=50@0



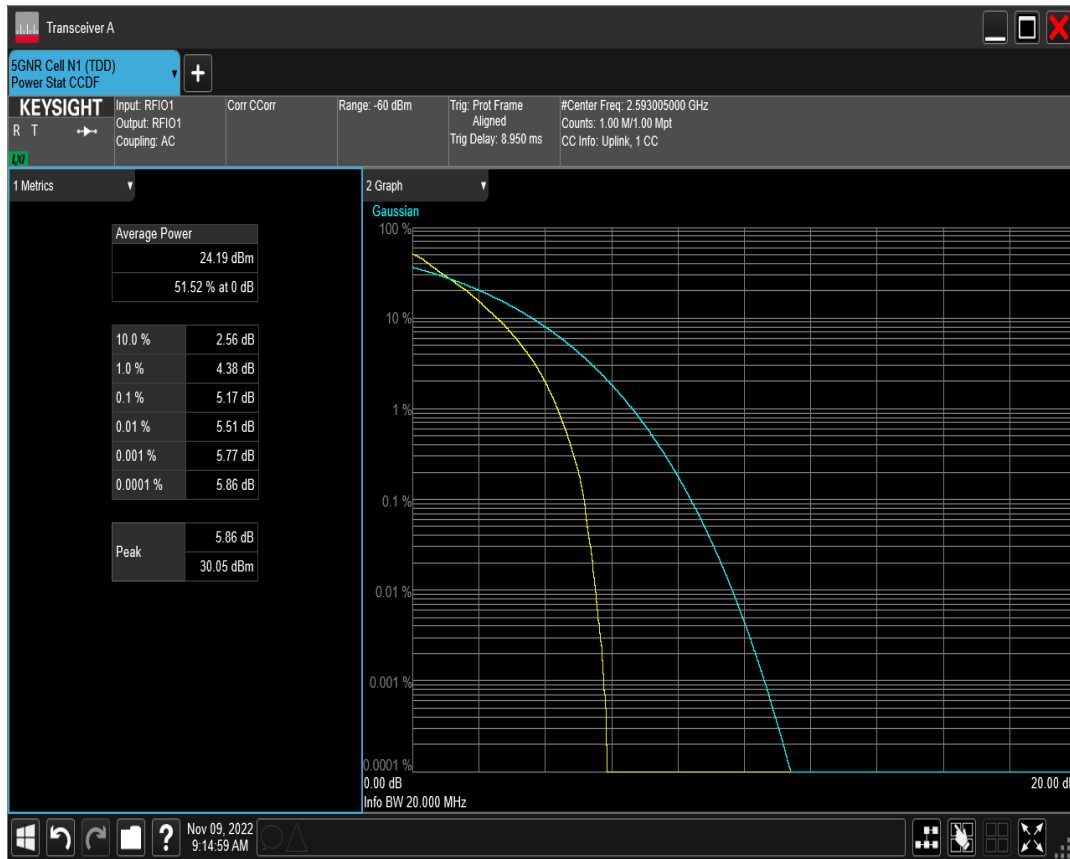
n41 SCS=15kHz DFT_QAM256 BW=10MHz Channel=518601 RB=50@0



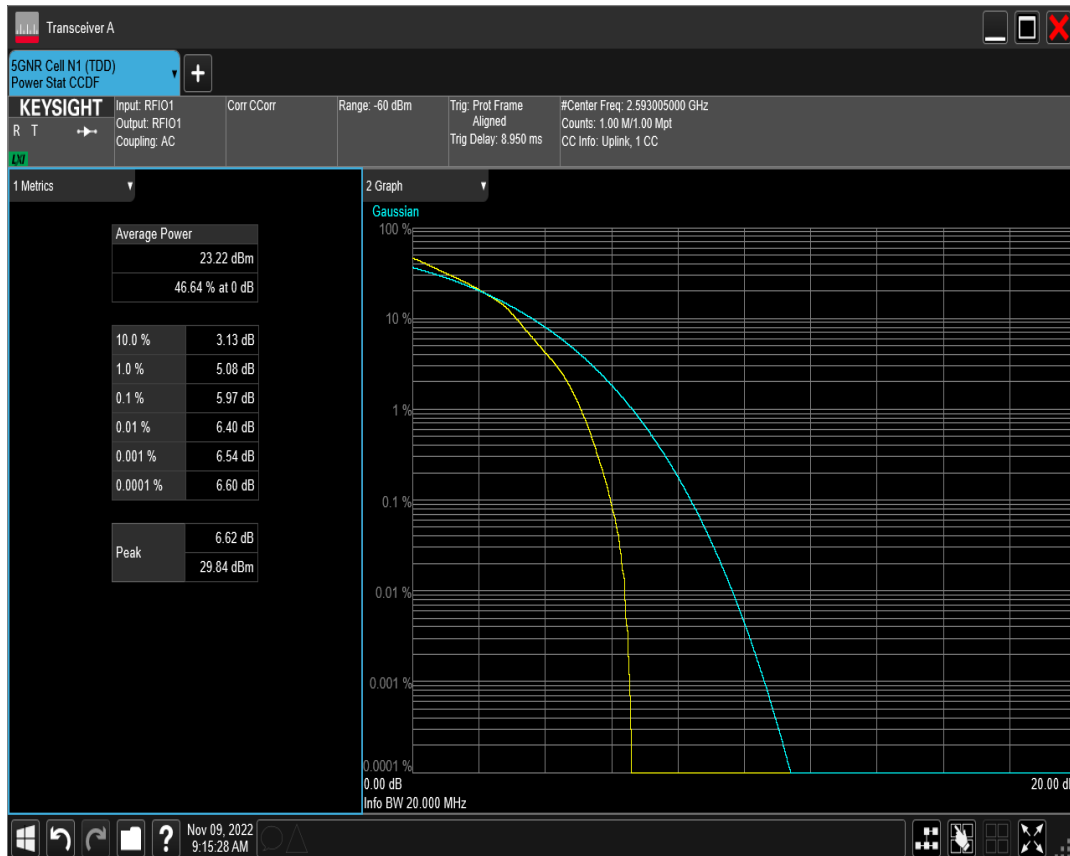
n41 SCS=15kHz DFT_BPSK BW=15MHz Channel=518601 RB=75@0



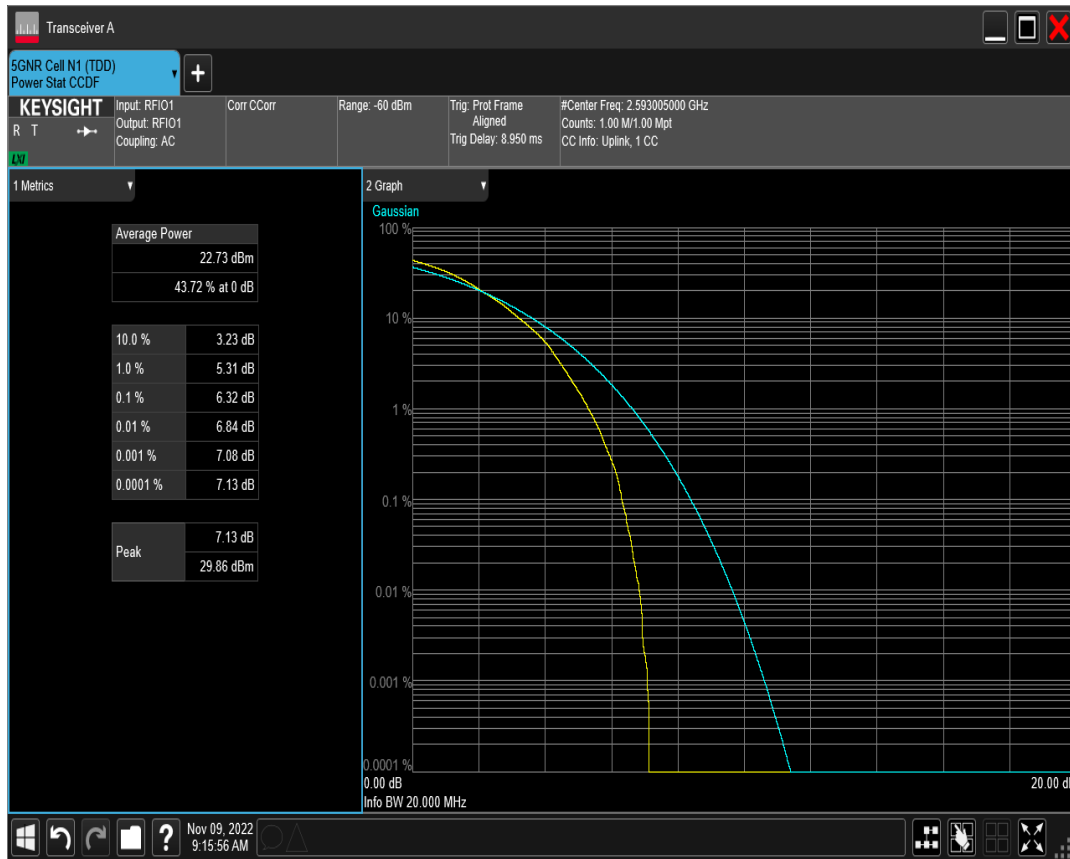
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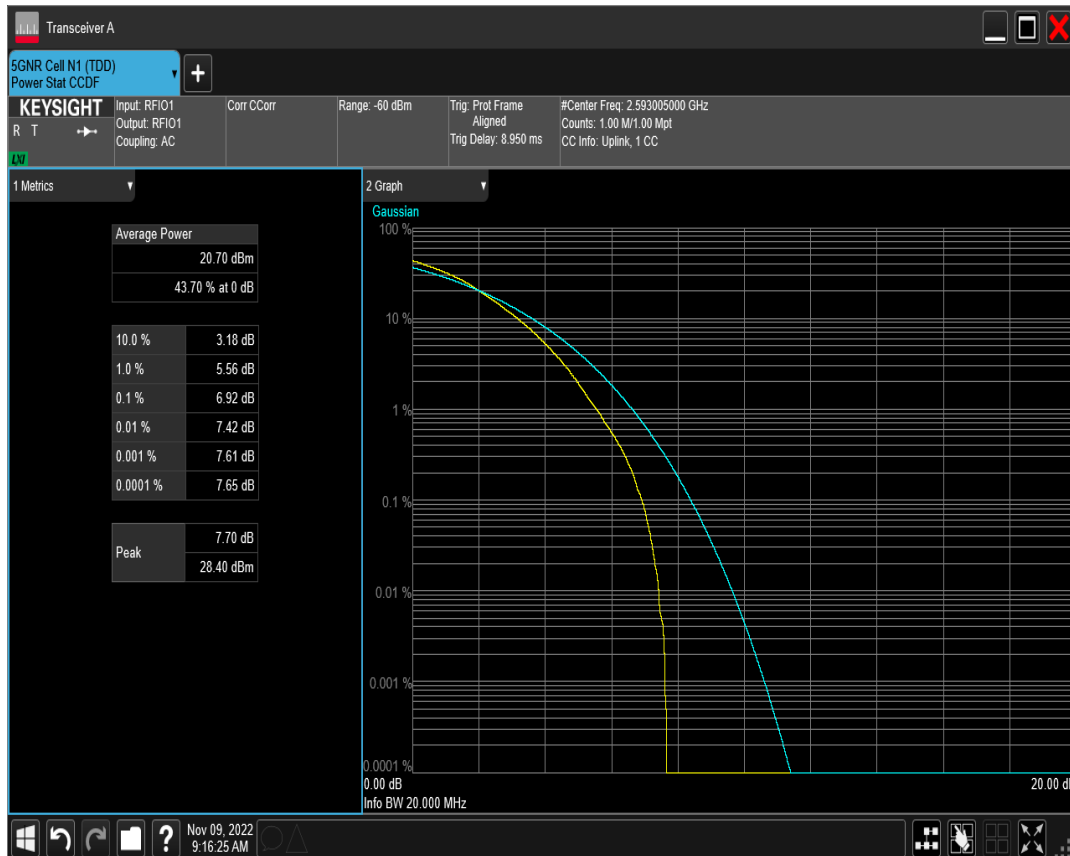
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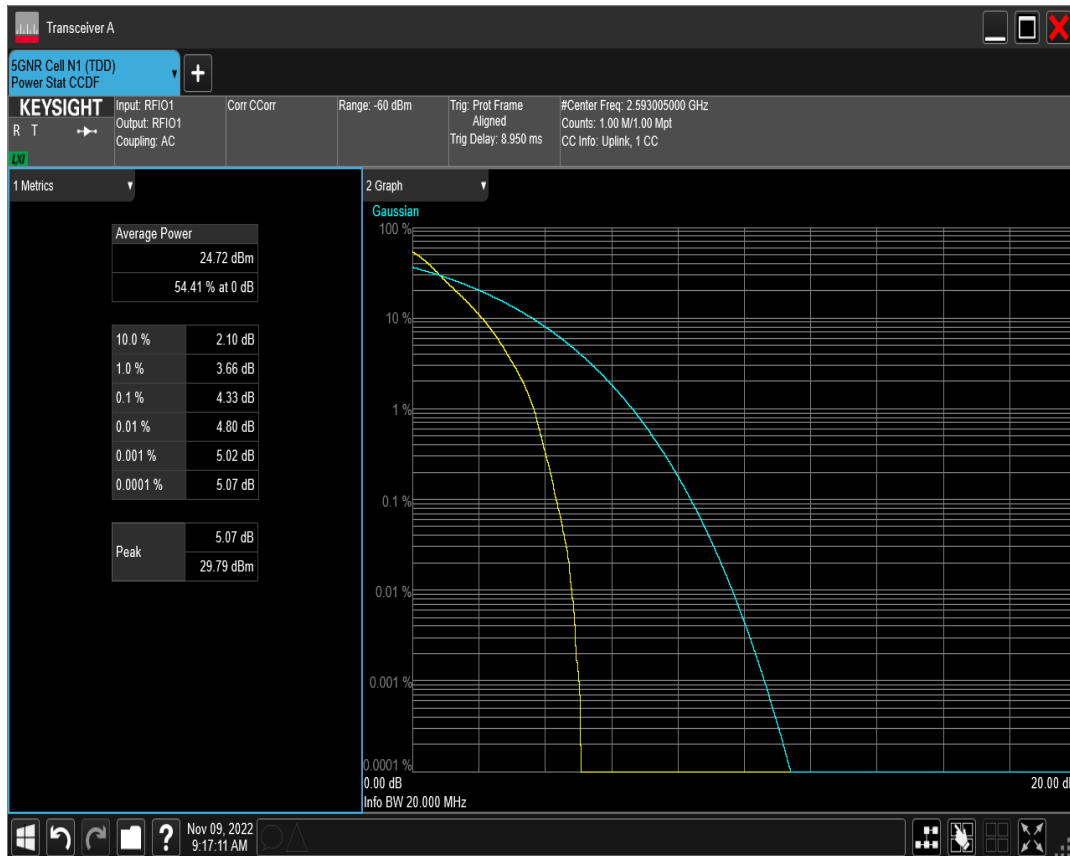
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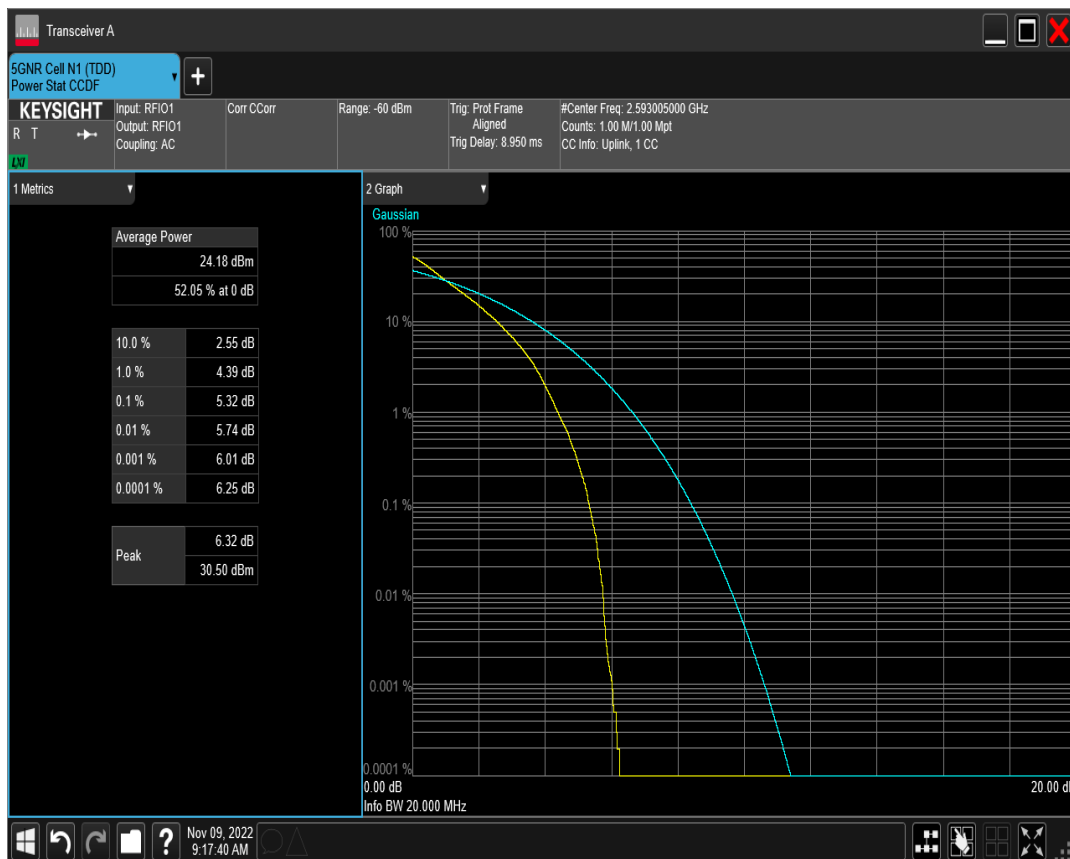
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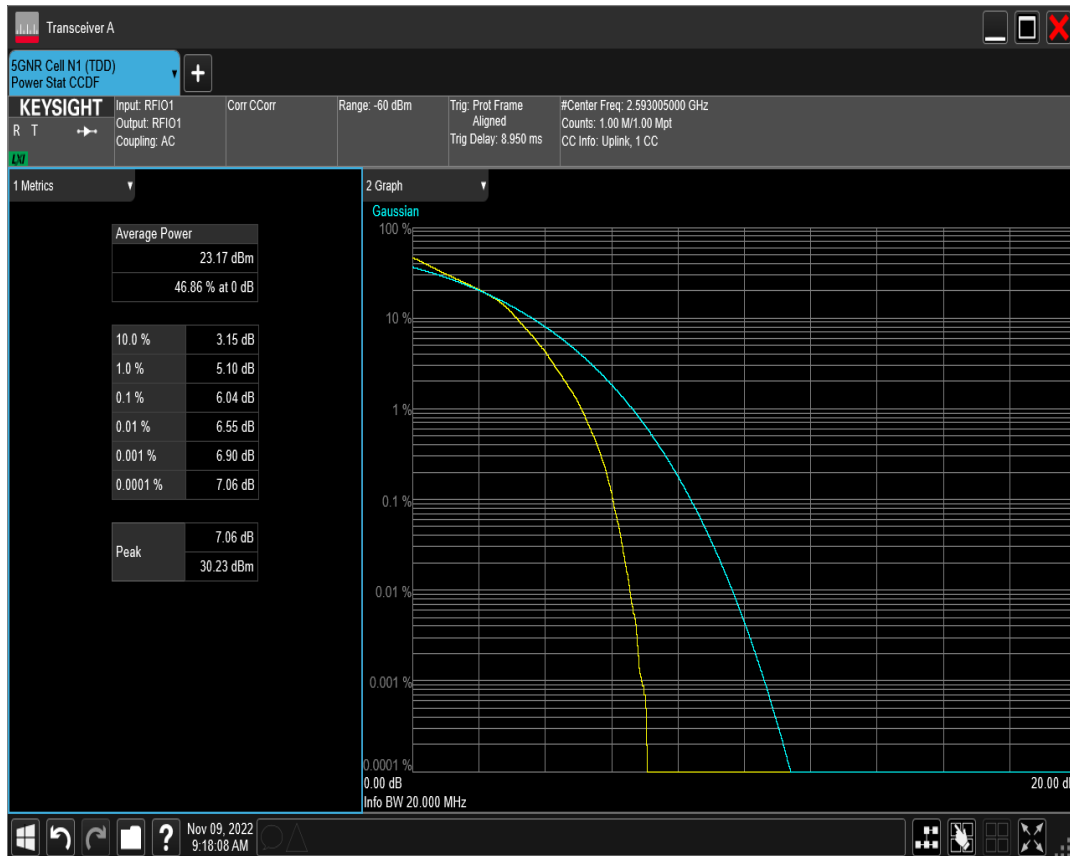
n41 SCS=15kHz DFT_BPSK BW=20MHz Channel=518601 RB=100@0



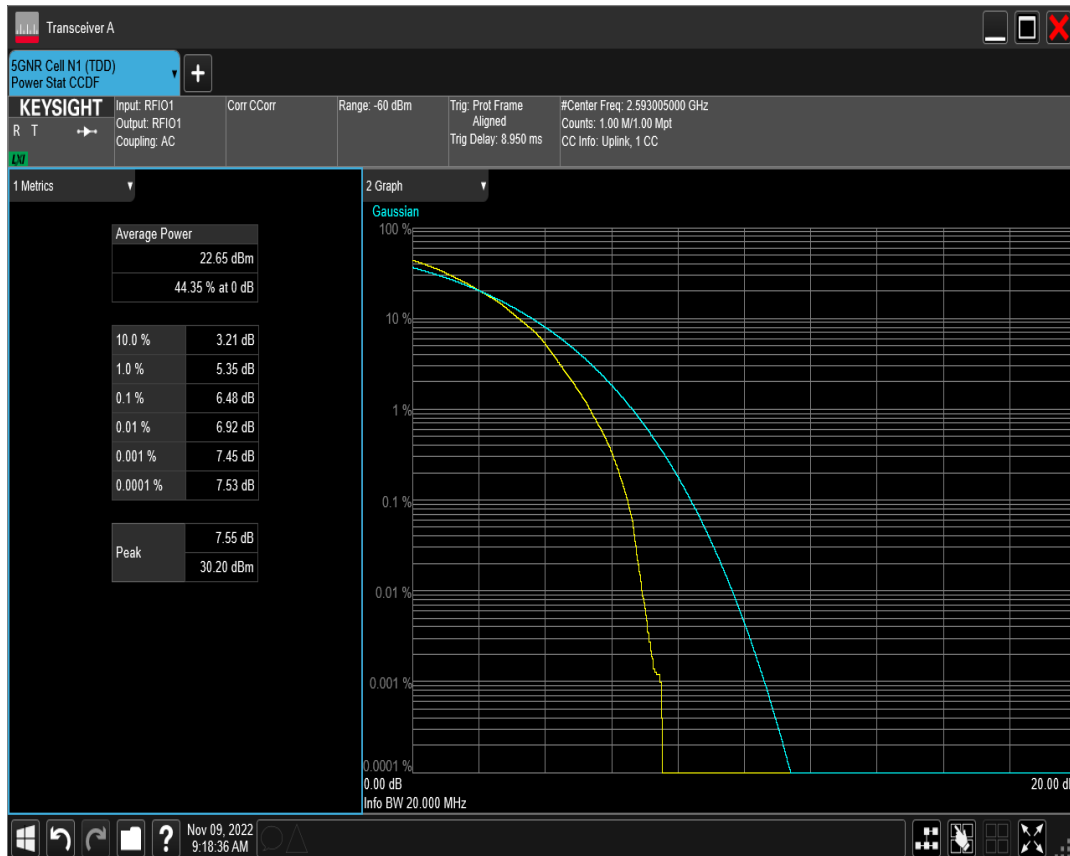
n41 SCS=15kHz DFT_QPSK BW=20MHz Channel=518601 RB=100@0



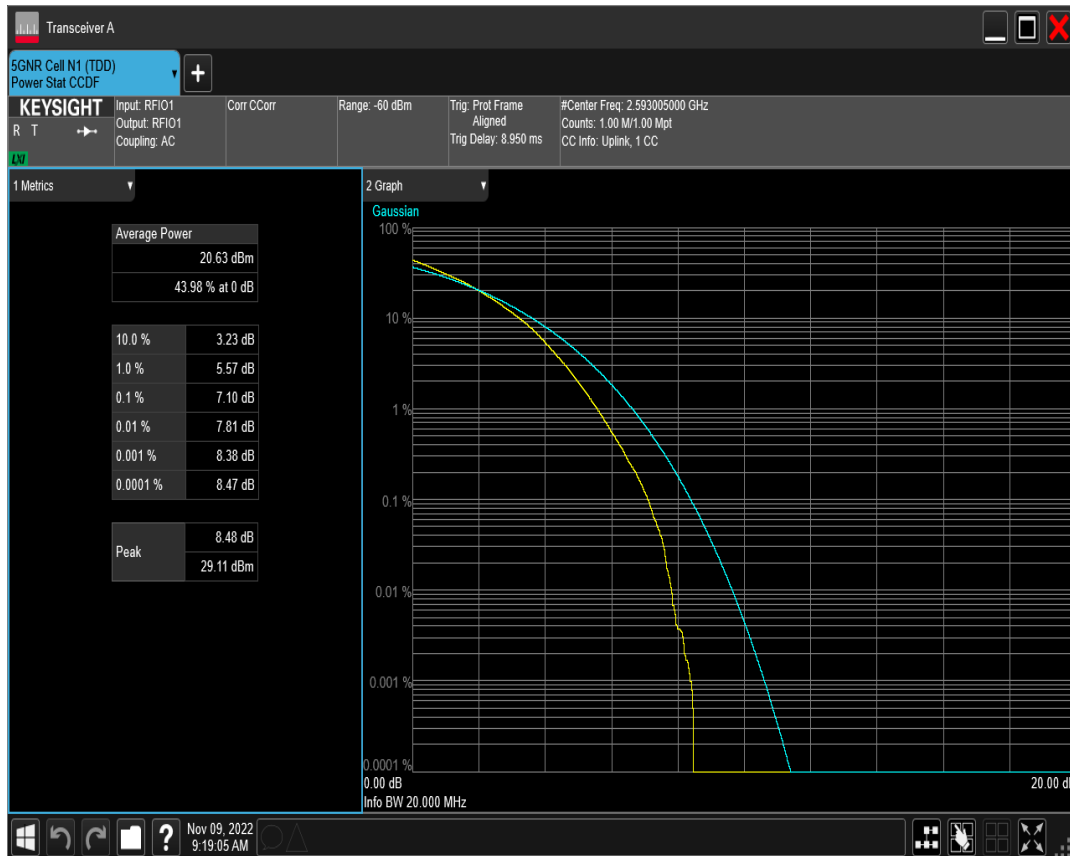
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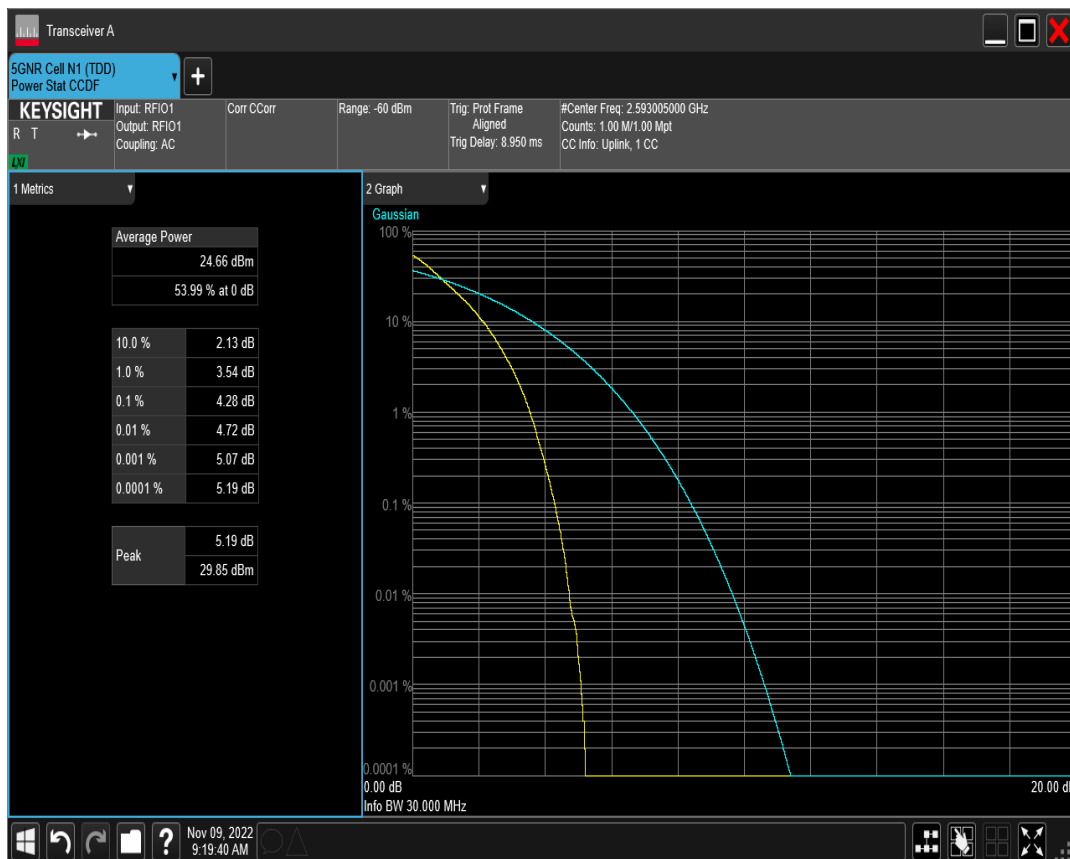
n41 SCS=15kHz DFT_QAM64 BW=20MHz Channel=518601 RB=100@0



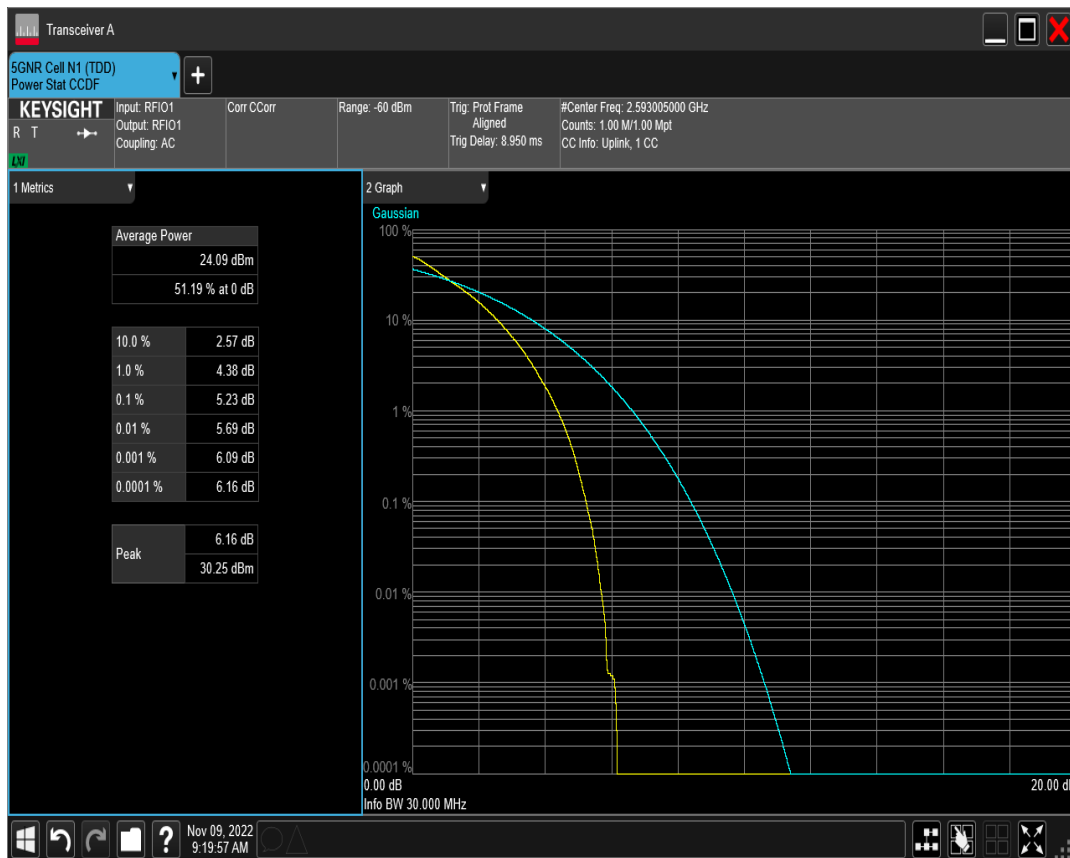
n41 SCS=15kHz DFT_QAM256 BW=20MHz Channel=518601 RB=100@0



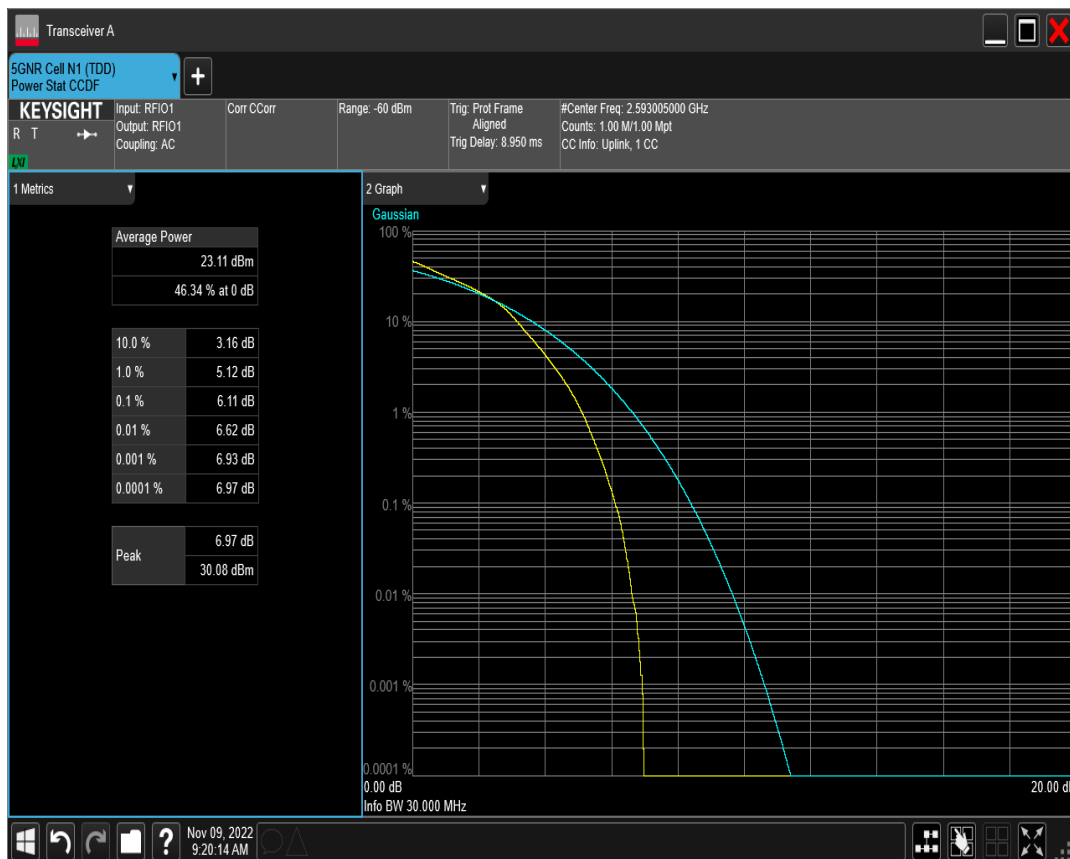
n41 SCS=15kHz DFT_BPSK BW=30MHz Channel=518601 RB=160@0



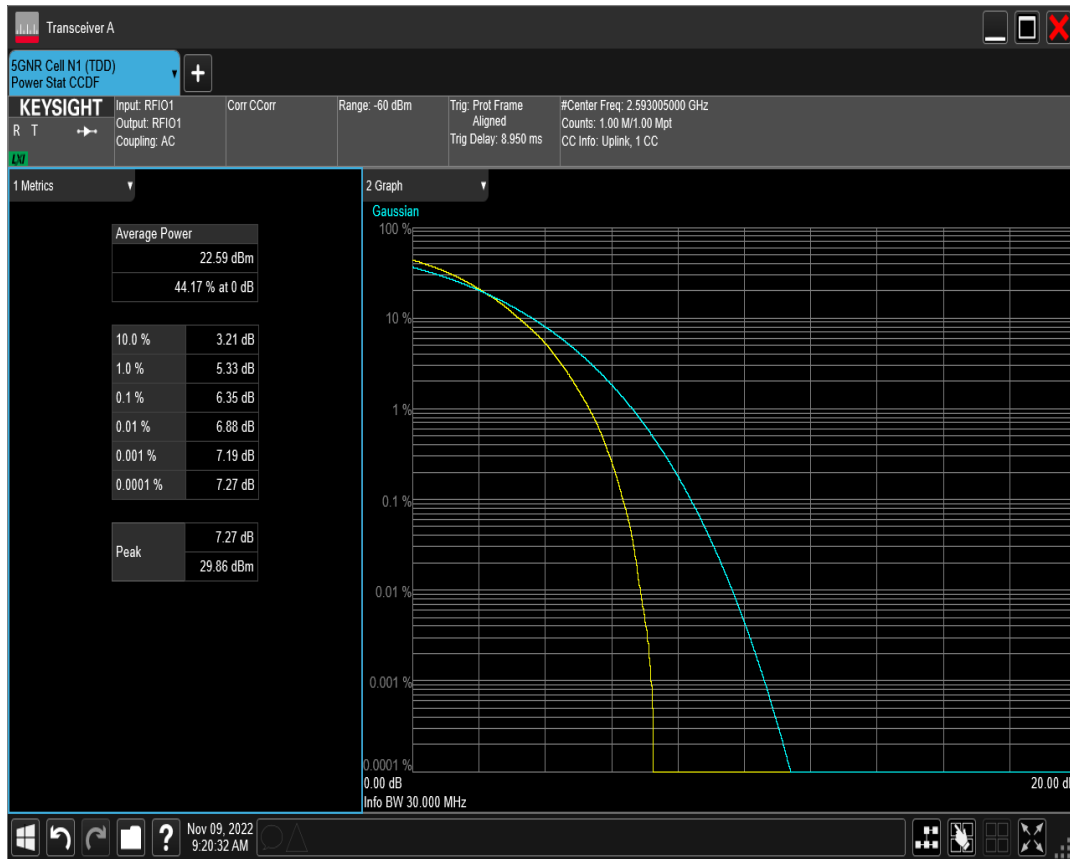
n41 SCS=15kHz DFT_QPSK BW=30MHz Channel=518601 RB=160@0



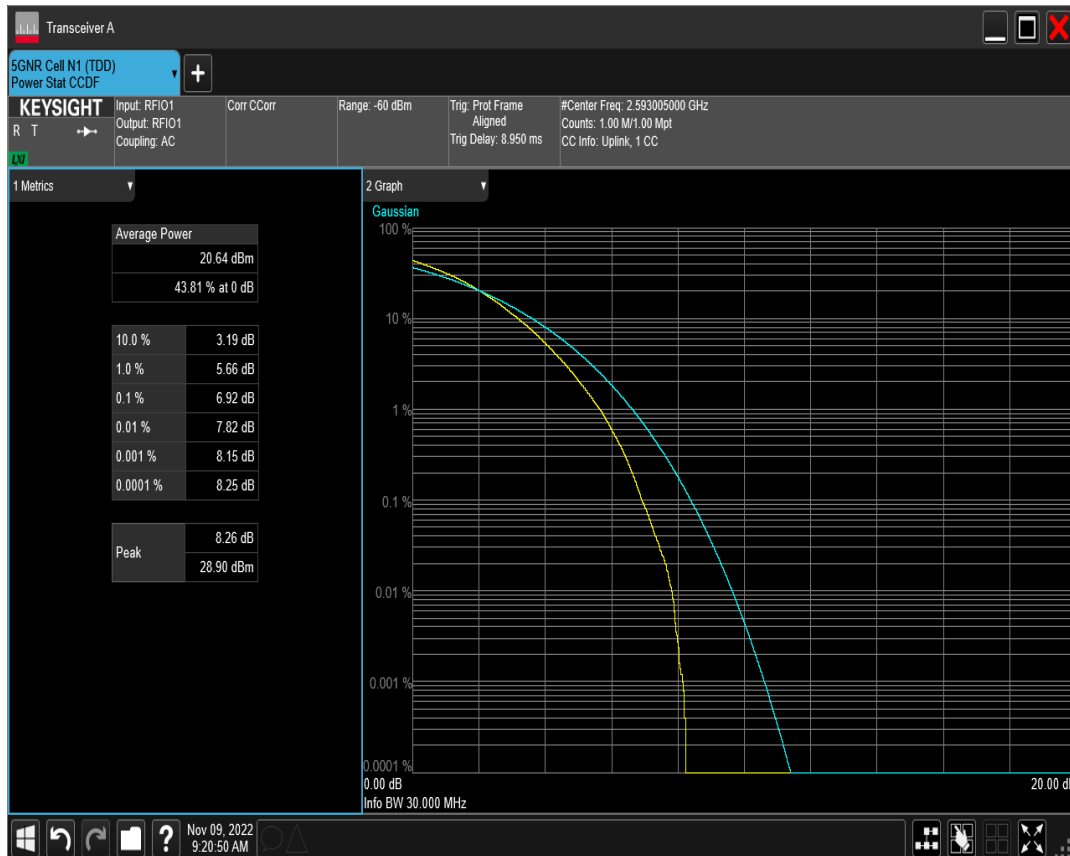
n41 SCS=15kHz DFT_QAM16 BW=30MHz Channel=518601 RB=160@0



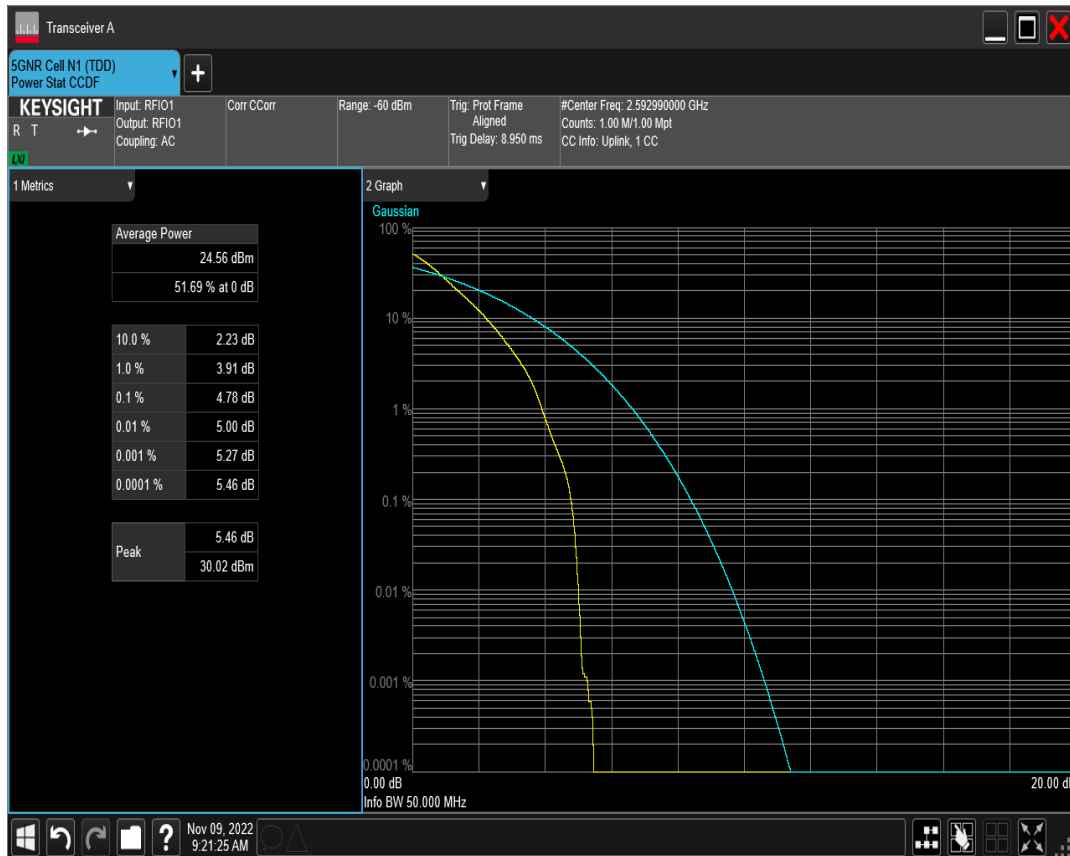
n41 SCS=15kHz DFT_QAM64 BW=30MHz Channel=518601 RB=160@0



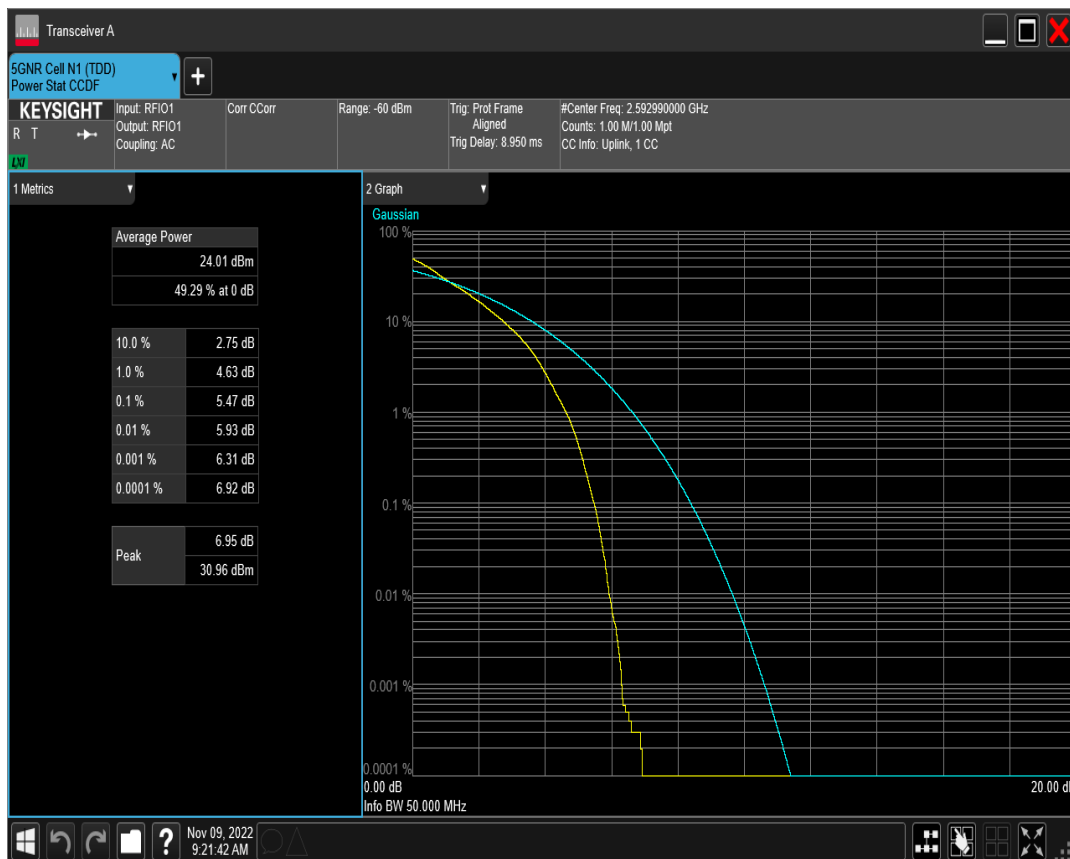
n41 SCS=15kHz DFT_QAM256 BW=30MHz Channel=518601 RB=160@0



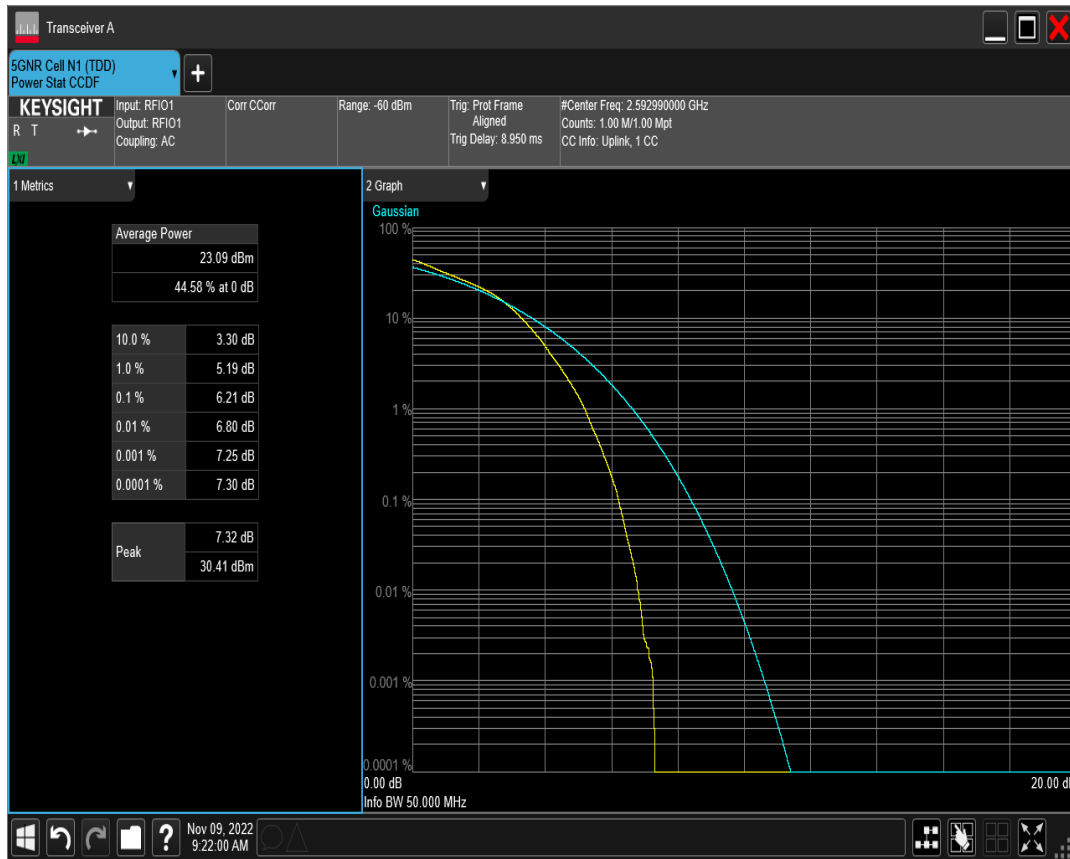
n41 SCS=15kHz DFT_BPSK BW=40MHz Channel=518598 RB=216@0



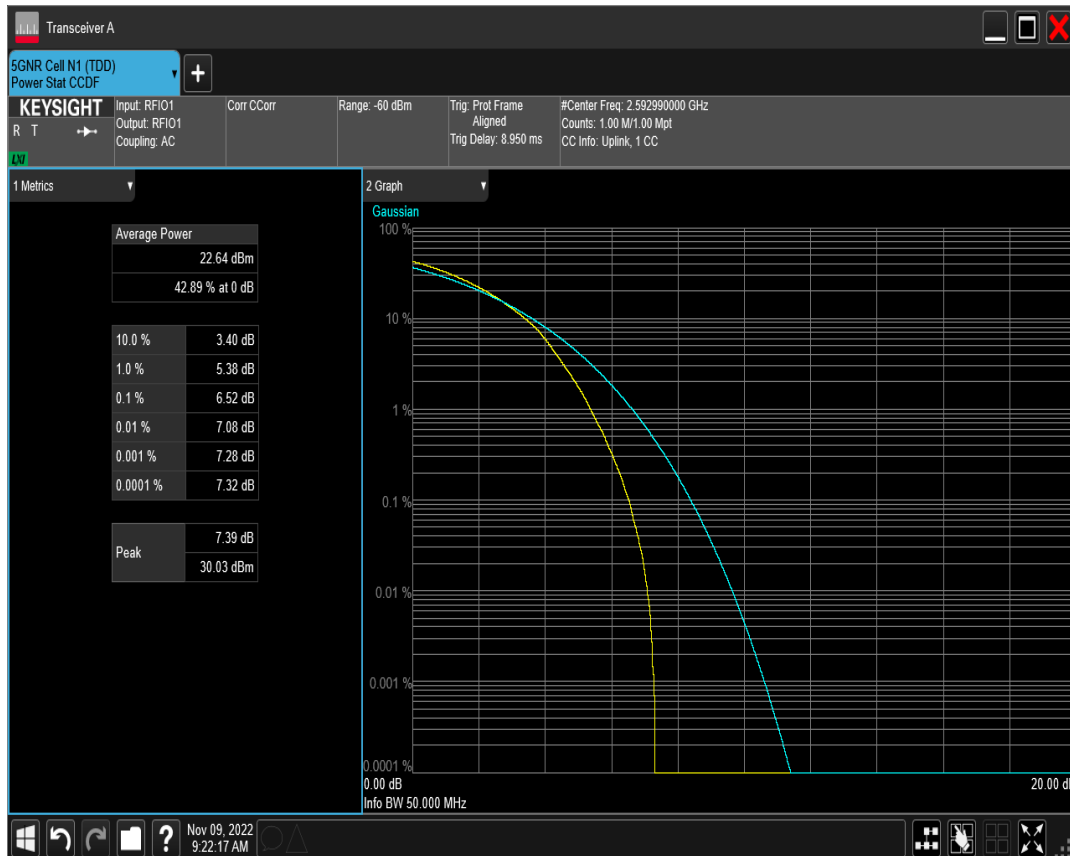
n41 SCS=15kHz DFT_QPSK BW=40MHz Channel=518598 RB=216@0



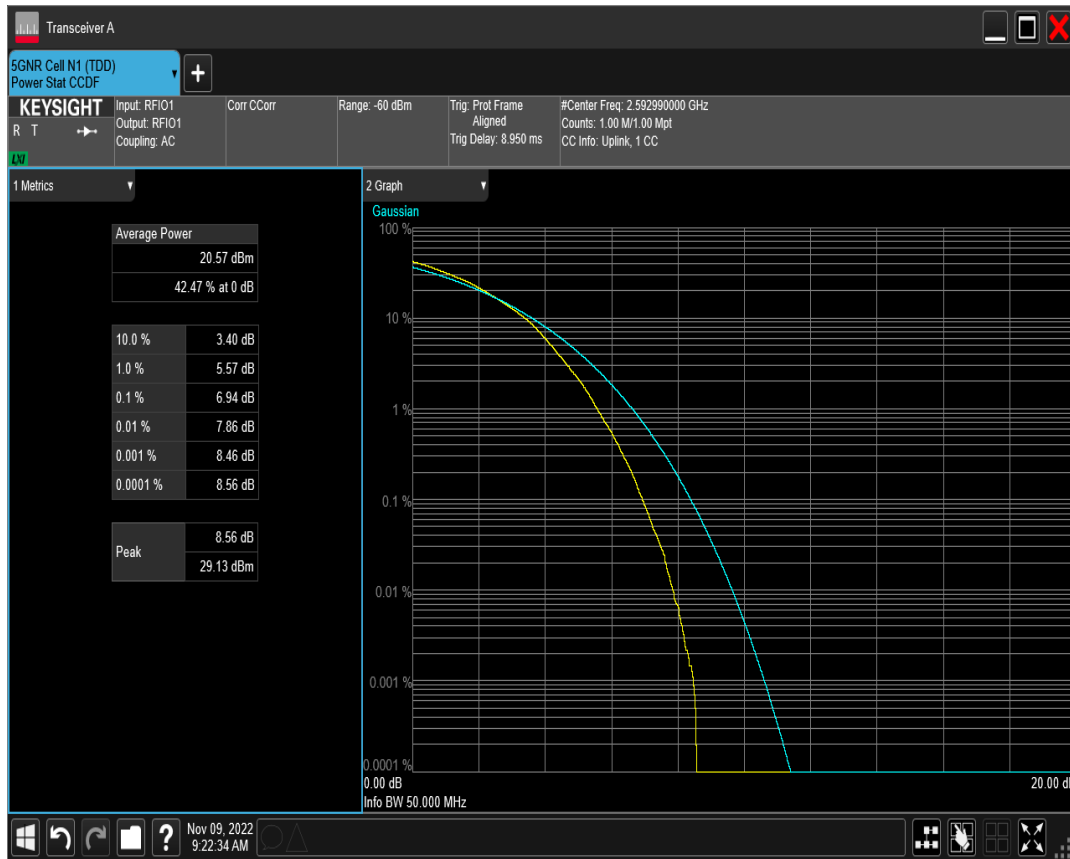
n41 SCS=15kHz DFT_QAM16 BW=40MHz Channel=518598 RB=216@0



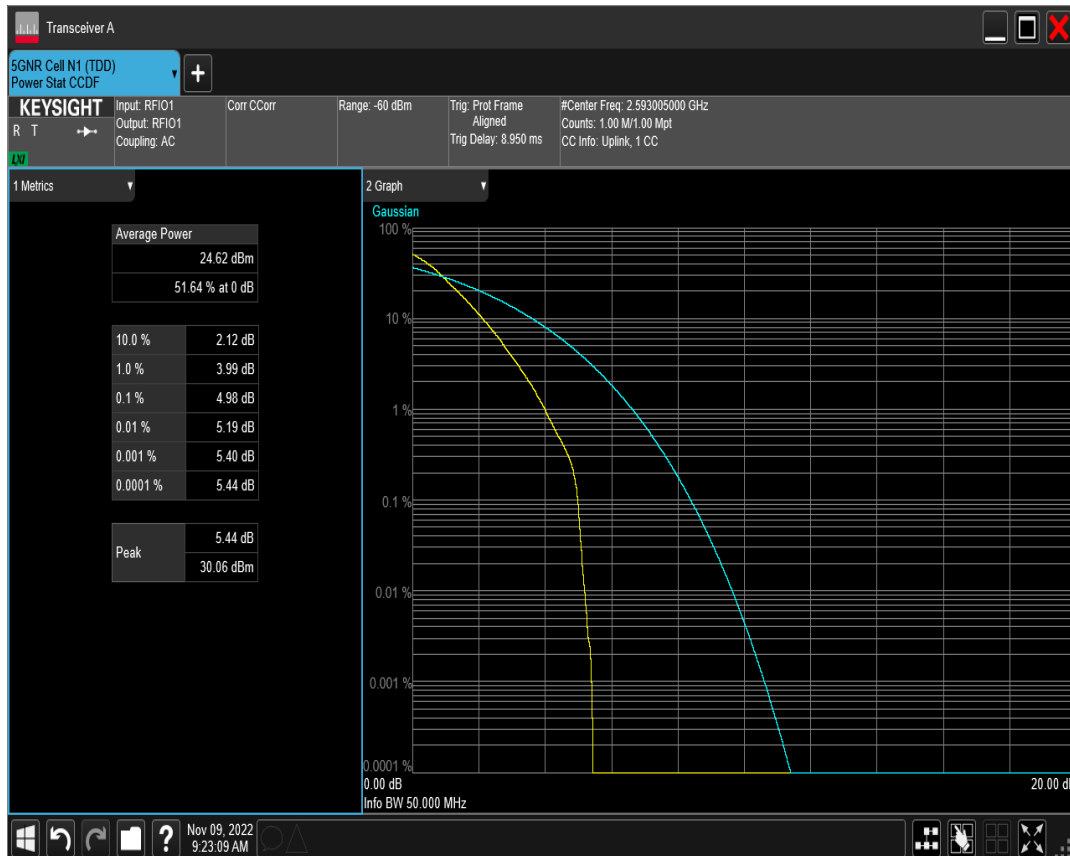
n41 SCS=15kHz DFT_QAM64 BW=40MHz Channel=518598 RB=216@0



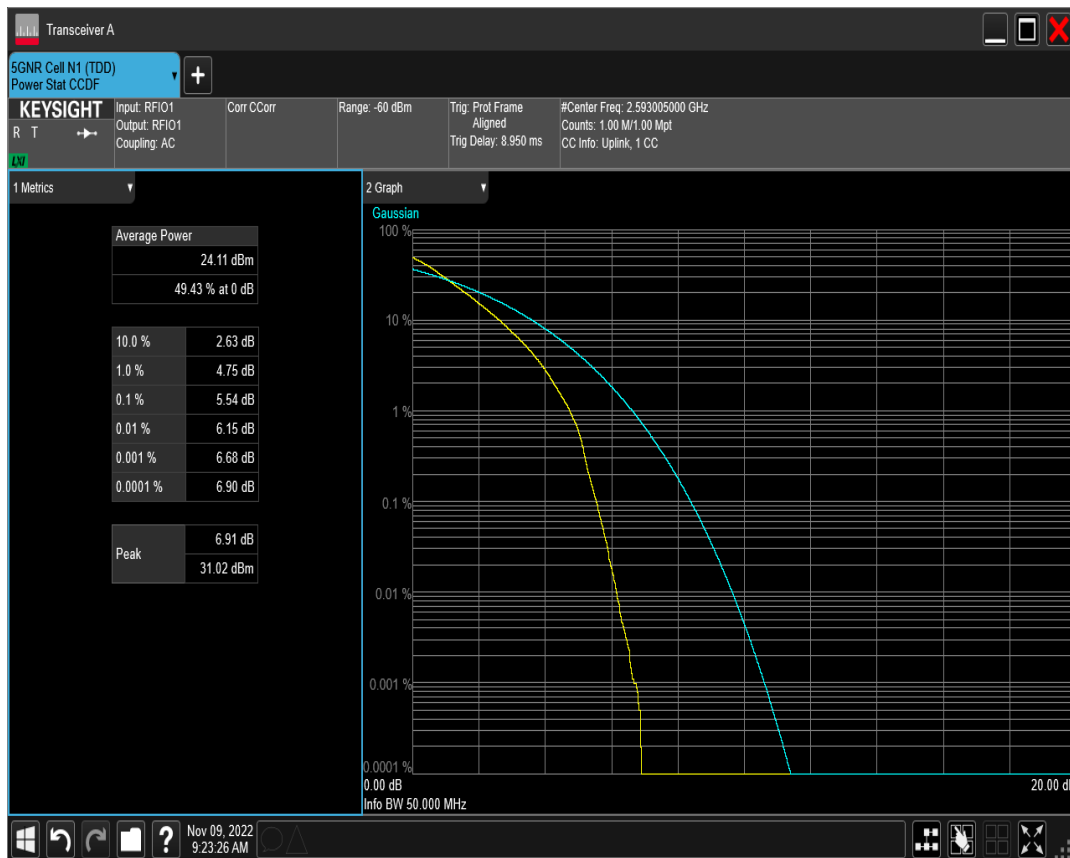
n41 SCS=15kHz DFT_QAM256 BW=40MHz Channel=518598 RB=216@0



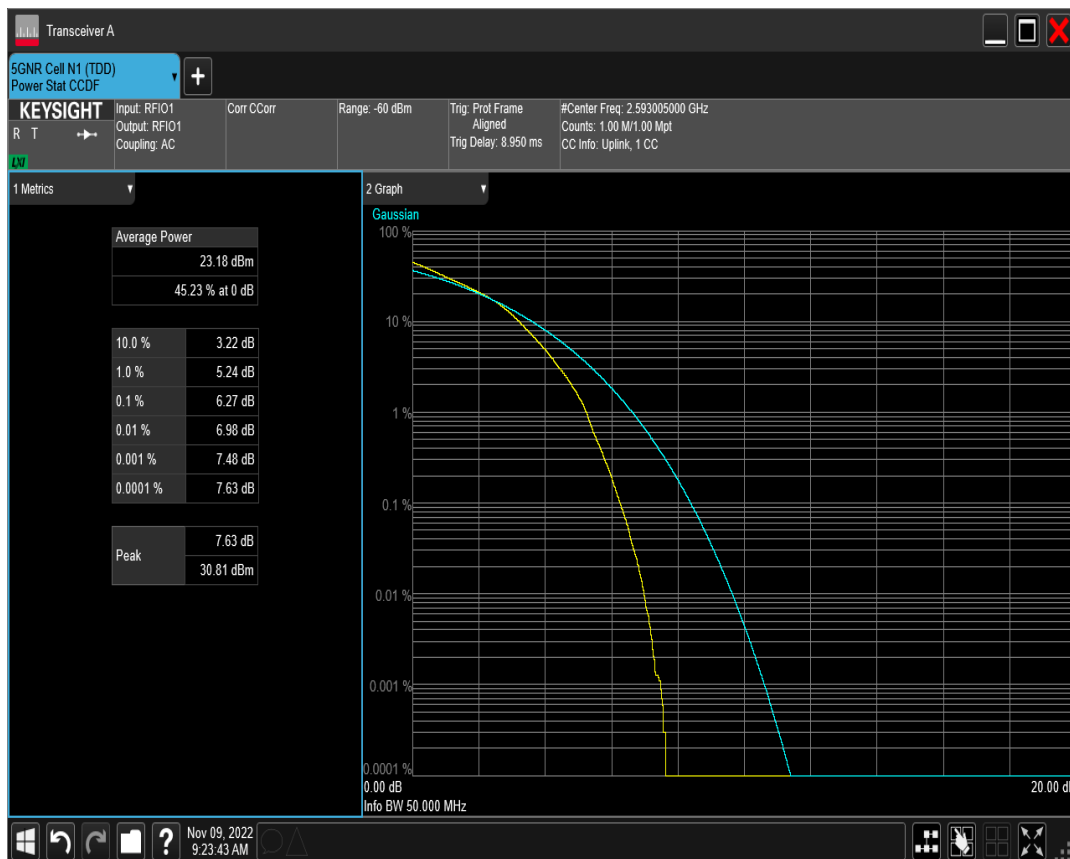
n41 SCS=15kHz DFT_BPSK BW=50MHz Channel=518601 RB=270@0



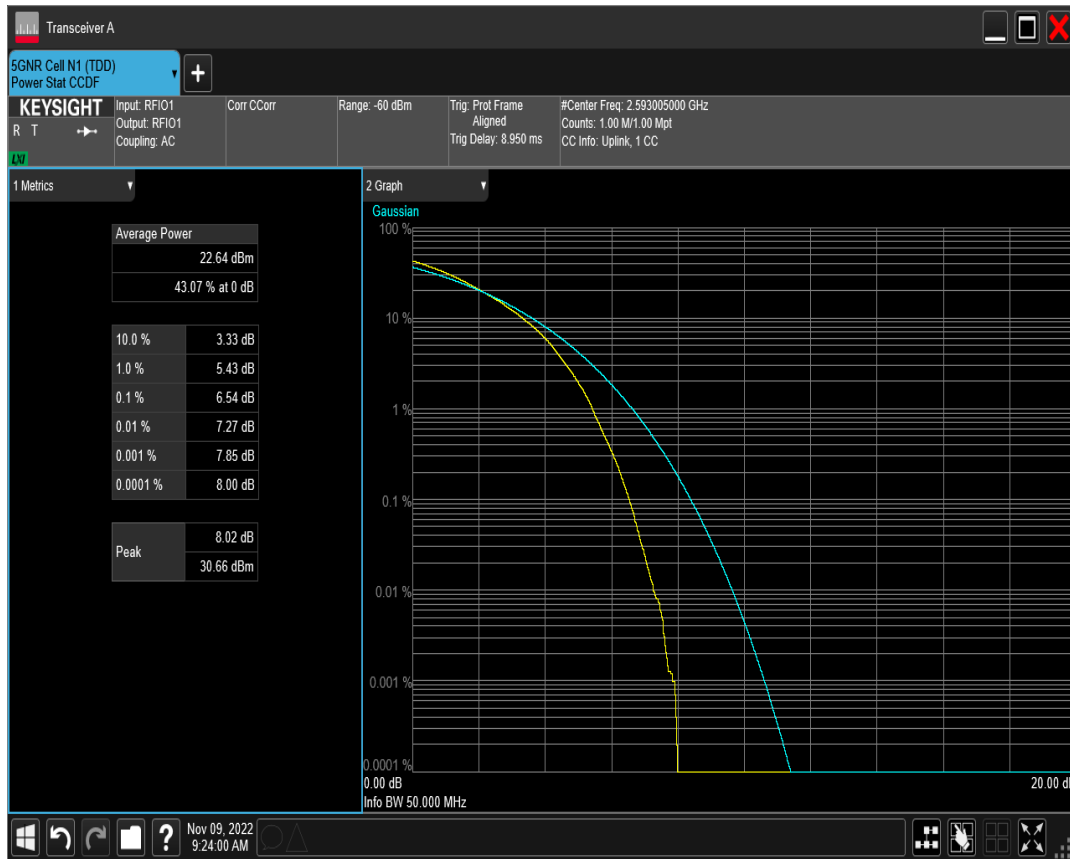
n41 SCS=15kHz DFT_QPSK BW=50MHz Channel=518601 RB=270@0



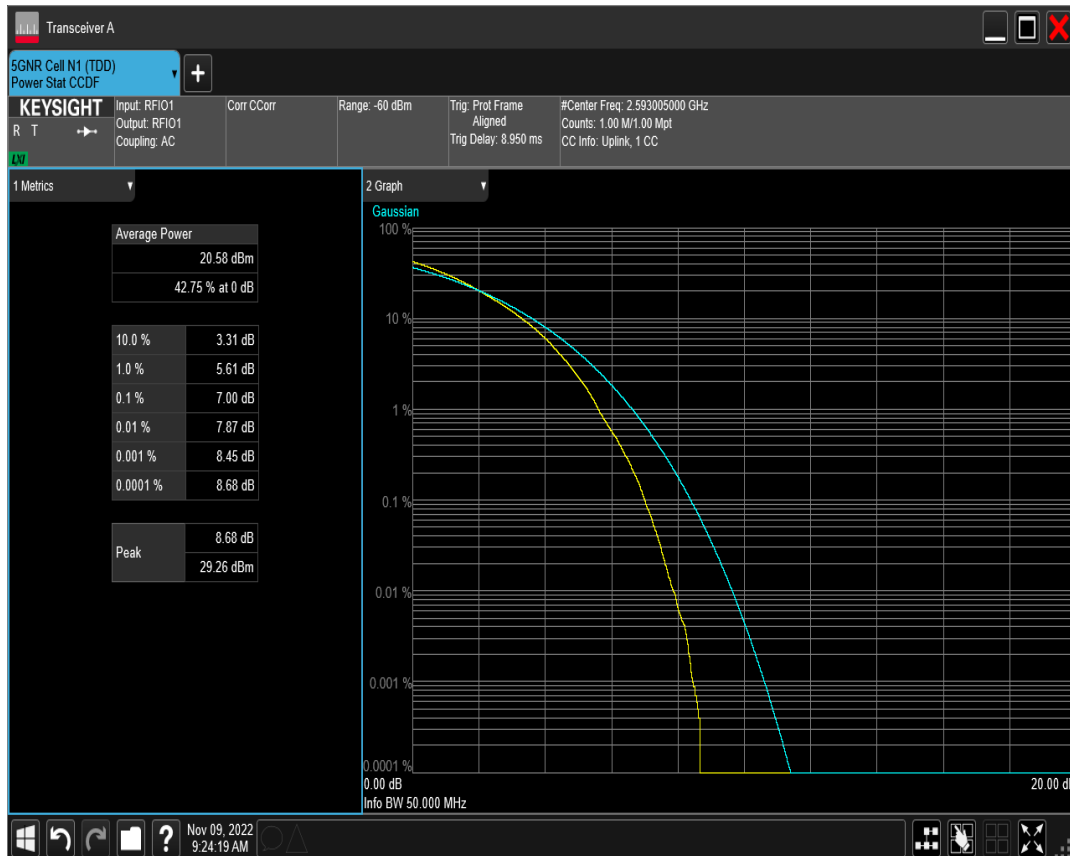
n41 SCS=15kHz DFT_QAM16 BW=50MHz Channel=518601 RB=270@0



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



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



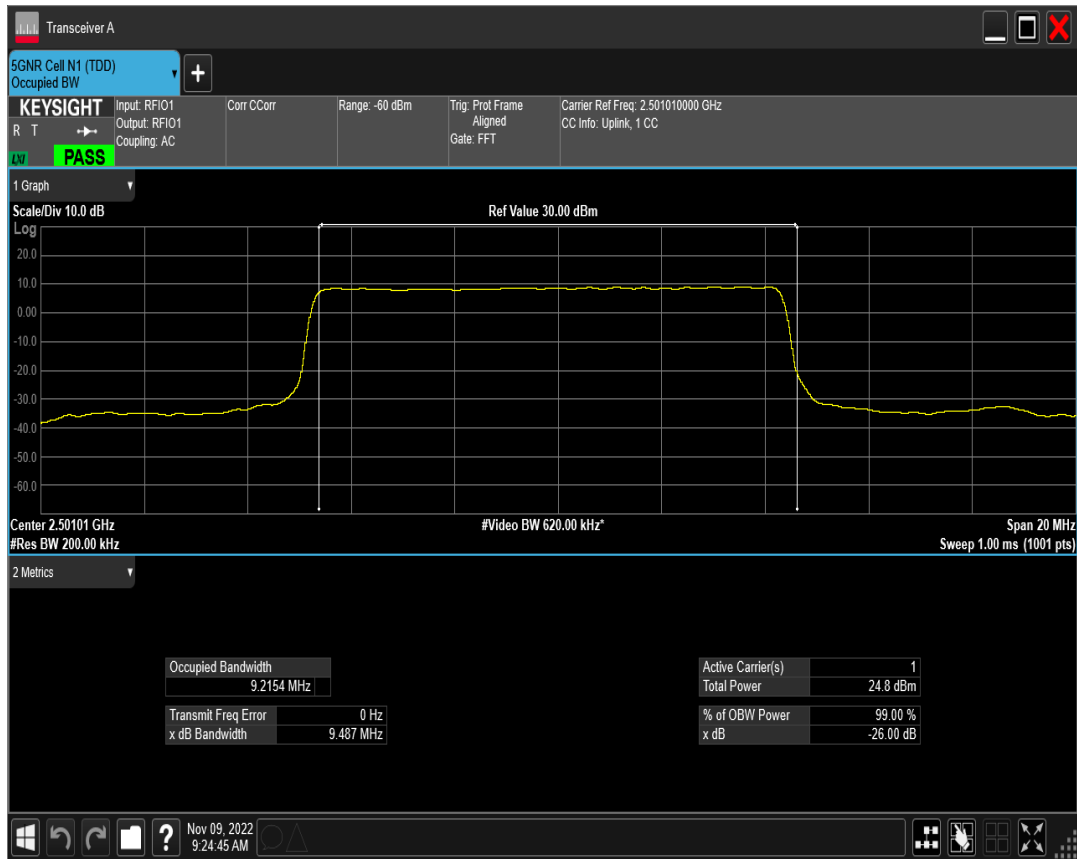
4 Occupied bandwidth for NR FR1

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	9.220	9.490	PASS
n41	15	10	500202	50@0	DFT_QPSK	9.240	9.490	PASS
n41	15	10	500202	50@0	DFT_QAM16	9.210	9.490	PASS
n41	15	10	500202	50@0	DFT_QAM64	9.210	9.480	PASS
n41	15	10	500202	50@0	DFT_QAM256	9.180	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	9.210	9.480	PASS
n41	15	10	518601	50@0	DFT_QAM16	9.200	9.480	PASS
n41	15	10	518601	50@0	DFT_QAM64	9.200	9.480	PASS
n41	15	10	518601	50@0	DFT_QAM256	9.180	9.470	PASS
n41	15	10	518601	52@0	CP_QPSK	9.330	9.840	PASS
n41	15	10	537000	50@0	DFT_BPSK	9.250	9.500	PASS
n41	15	10	537000	50@0	DFT_QPSK	9.220	9.460	PASS
n41	15	10	537000	50@0	DFT_QAM16	9.260	9.480	PASS
n41	15	10	537000	50@0	DFT_QAM64	9.220	9.470	PASS
n41	15	10	537000	50@0	DFT_QAM256	9.250	9.470	PASS
n41	15	10	537000	52@0	CP_QPSK	9.330	9.840	PASS
n41	15	15	500700	75@0	DFT_BPSK	13.940	14.210	PASS
n41	15	15	500700	75@0	DFT_QPSK	13.950	14.200	PASS
n41	15	15	500700	75@0	DFT_QAM16	13.980	14.190	PASS
n41	15	15	500700	75@0	DFT_QAM64	13.990	14.190	PASS
n41	15	15	500700	75@0	DFT_QAM256	13.980	14.200	PASS
n41	15	15	500700	79@0	CP_QPSK	14.170	14.930	PASS
n41	15	15	518601	75@0	DFT_BPSK	13.950	14.190	PASS
n41	15	15	518601	75@0	DFT_QPSK	13.940	14.200	PASS
n41	15	15	518601	75@0	DFT_QAM16	13.990	14.210	PASS
n41	15	15	518601	75@0	DFT_QAM64	13.990	14.200	PASS
n41	15	15	518601	75@0	DFT_QAM256	14.010	14.210	PASS
n41	15	15	518601	79@0	CP_QPSK	14.170	14.930	PASS
n41	15	15	536499	75@0	DFT_BPSK	14.000	14.210	PASS
n41	15	15	536499	75@0	DFT_QPSK	14.000	14.190	PASS
n41	15	15	536499	75@0	DFT_QAM16	14.050	14.200	PASS
n41	15	15	536499	75@0	DFT_QAM64	14.040	14.190	PASS
n41	15	15	536499	75@0	DFT_QAM256	14.040	14.200	PASS
n41	15	15	536499	79@0	CP_QPSK	14.160	14.910	PASS
n41	15	20	501201	100@0	DFT_BPSK	18.670	18.900	PASS
n41	15	20	501201	100@0	DFT_QPSK	18.720	18.900	PASS

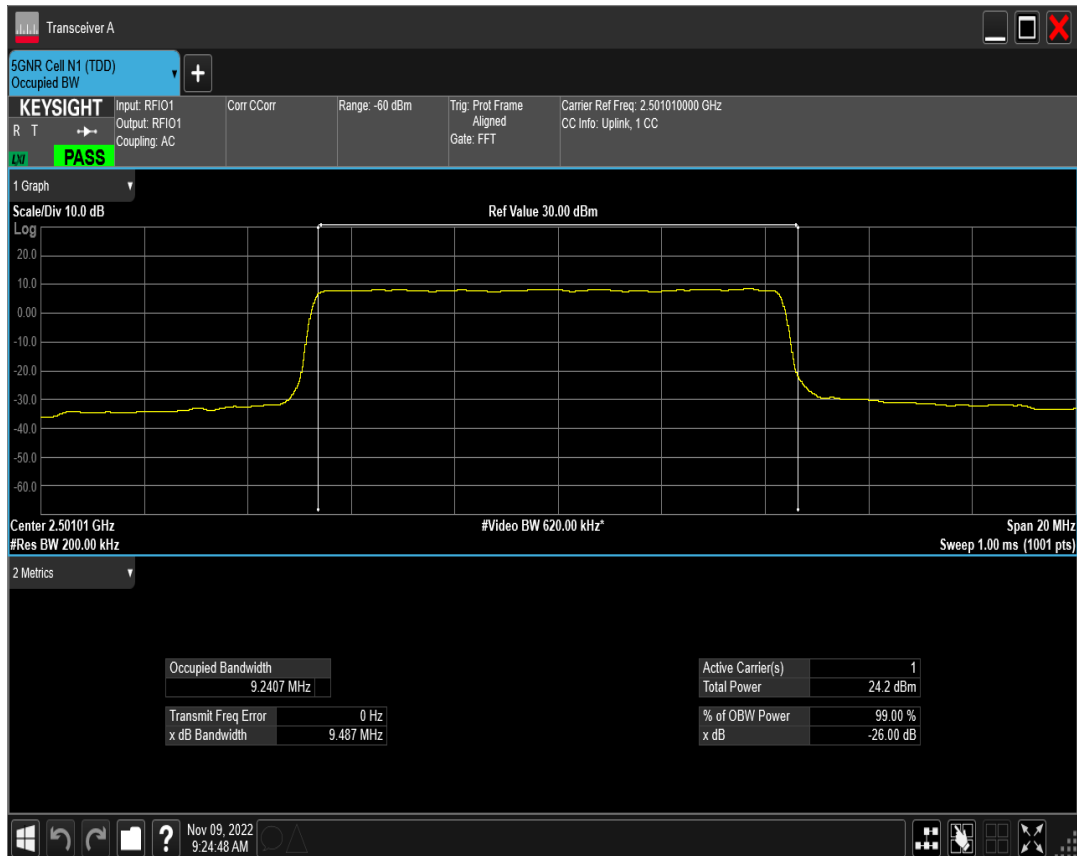
n41	15	20	501201	100@0	DFT_QAM16	18.730	18.900	PASS
n41	15	20	501201	100@0	DFT_QAM64	18.730	18.900	PASS
n41	15	20	501201	100@0	DFT_QAM256	18.730	18.890	PASS
n41	15	20	501201	106@0	CP_QPSK	18.990	19.990	PASS
n41	15	20	518601	100@0	DFT_BPSK	18.730	18.910	PASS
n41	15	20	518601	100@0	DFT_QPSK	18.730	18.910	PASS
n41	15	20	518601	100@0	DFT_QAM16	18.730	18.910	PASS
n41	15	20	518601	100@0	DFT_QAM64	18.750	18.910	PASS
n41	15	20	518601	100@0	DFT_QAM256	18.730	18.890	PASS
n41	15	20	518601	106@0	CP_QPSK	18.980	19.990	PASS
n41	15	20	535998	100@0	DFT_BPSK	18.750	18.910	PASS
n41	15	20	535998	100@0	DFT_QPSK	18.760	18.900	PASS
n41	15	20	535998	100@0	DFT_QAM16	18.750	18.900	PASS
n41	15	20	535998	100@0	DFT_QAM64	18.810	18.900	PASS
n41	15	20	535998	100@0	DFT_QAM256	18.810	18.890	PASS
n41	15	20	535998	106@0	CP_QPSK	18.980	19.980	PASS
n41	15	30	502200	160@0	DFT_BPSK	28.610	30.180	PASS
n41	15	30	502200	160@0	DFT_QPSK	28.680	30.190	PASS
n41	15	30	502200	160@0	DFT_QAM16	28.600	30.180	PASS
n41	15	30	502200	160@0	DFT_QAM64	28.610	30.170	PASS
n41	15	30	502200	160@0	DFT_QAM256	28.600	30.160	PASS
n41	15	30	502200	160@0	CP_QPSK	28.610	30.220	PASS
n41	15	30	518601	160@0	DFT_BPSK	28.600	30.170	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	28.680	30.180	PASS
n41	15	30	518601	160@0	DFT_QAM256	28.610	30.170	PASS
n41	15	30	518601	160@0	CP_QPSK	28.680	30.210	PASS
n41	15	30	534999	160@0	DFT_BPSK	28.600	30.160	PASS
n41	15	30	534999	160@0	DFT_QPSK	28.600	30.170	PASS
n41	15	30	534999	160@0	DFT_QAM16	28.610	30.170	PASS
n41	15	30	534999	160@0	DFT_QAM64	28.600	30.150	PASS
n41	15	30	534999	160@0	DFT_QAM256	28.610	30.170	PASS
n41	15	30	534999	160@0	CP_QPSK	28.610	30.200	PASS
n41	15	40	503202	216@0	DFT_BPSK	38.590	40.680	PASS
n41	15	40	503202	216@0	DFT_QPSK	38.590	40.680	PASS
n41	15	40	503202	216@0	DFT_QAM16	38.600	40.680	PASS
n41	15	40	503202	216@0	DFT_QAM64	38.590	40.660	PASS
n41	15	40	503202	216@0	DFT_QAM256	38.600	40.680	PASS
n41	15	40	503202	216@0	CP_QPSK	38.600	40.720	PASS
n41	15	40	518598	216@0	DFT_BPSK	38.620	40.700	PASS
n41	15	40	518598	216@0	DFT_QPSK	38.630	40.700	PASS
n41	15	40	518598	216@0	DFT_QAM16	38.610	40.680	PASS

n41	15	40	518598	216@0	DFT_QAM64	38.620	40.670	PASS
n41	15	40	518598	216@0	DFT_QAM256	38.630	40.700	PASS
n41	15	40	518598	216@0	CP_QPSK	38.630	40.730	PASS
n41	15	40	534000	216@0	DFT_BPSK	38.590	40.690	PASS
n41	15	40	534000	216@0	DFT_QPSK	38.610	40.700	PASS
n41	15	40	534000	216@0	DFT_QAM16	38.620	40.700	PASS
n41	15	40	534000	216@0	DFT_QAM64	38.600	40.670	PASS
n41	15	40	534000	216@0	DFT_QAM256	38.590	40.660	PASS
n41	15	40	534000	216@0	CP_QPSK	38.620	40.710	PASS
n41	15	50	504201	270@0	DFT_BPSK	48.220	50.730	PASS
n41	15	50	504201	270@0	DFT_QPSK	48.210	50.750	PASS
n41	15	50	504201	270@0	DFT_QAM16	48.240	50.780	PASS
n41	15	50	504201	270@0	DFT_QAM64	48.230	50.760	PASS
n41	15	50	504201	270@0	DFT_QAM256	48.200	50.720	PASS
n41	15	50	504201	270@0	CP_QPSK	48.230	50.790	PASS
n41	15	50	518601	270@0	DFT_BPSK	48.260	50.790	PASS
n41	15	50	518601	270@0	DFT_QPSK	48.270	50.790	PASS
n41	15	50	518601	270@0	DFT_QAM16	48.290	50.820	PASS
n41	15	50	518601	270@0	DFT_QAM64	48.290	50.820	PASS
n41	15	50	518601	270@0	DFT_QAM256	48.250	50.770	PASS
n41	15	50	518601	270@0	CP_QPSK	48.280	50.840	PASS
n41	15	50	532998	270@0	DFT_BPSK	48.270	50.790	PASS
n41	15	50	532998	270@0	DFT_QPSK	48.280	50.810	PASS
n41	15	50	532998	270@0	DFT_QAM16	48.290	50.840	PASS
n41	15	50	532998	270@0	DFT_QAM64	48.290	50.840	PASS
n41	15	50	532998	270@0	DFT_QAM256	48.270	50.800	PASS
n41	15	50	532998	270@0	CP_QPSK	48.270	50.850	PASS

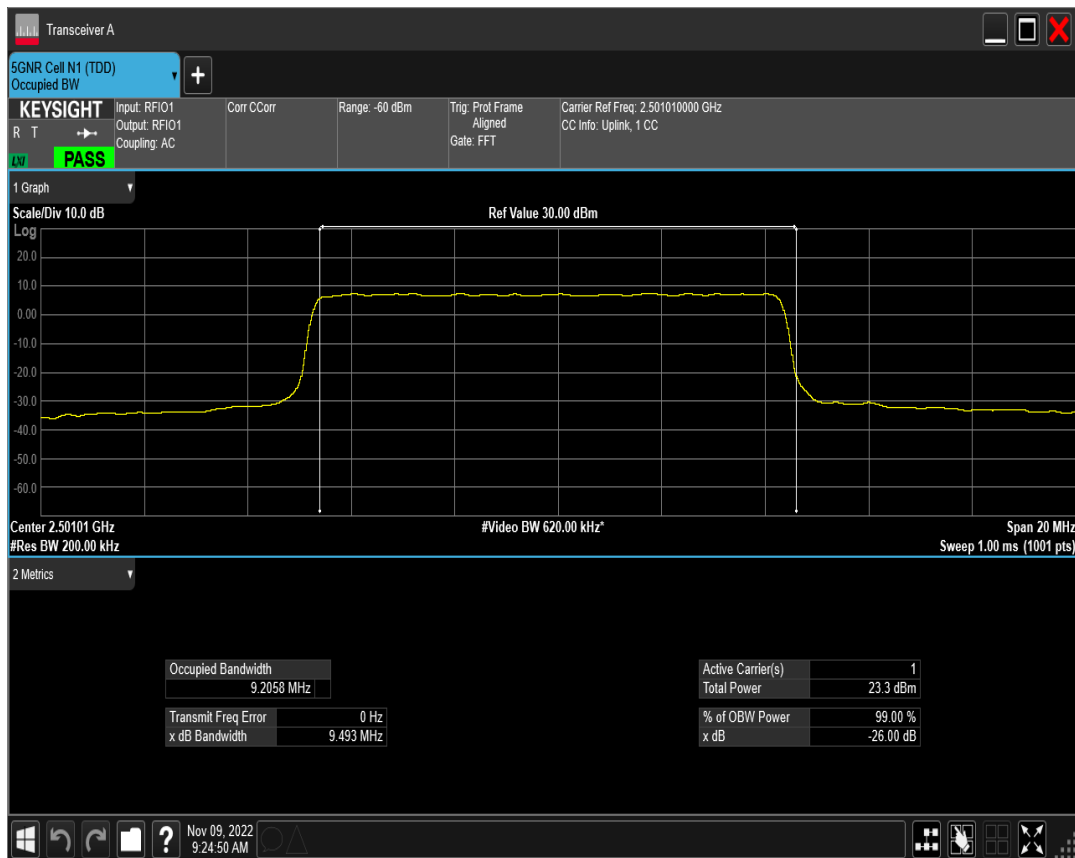
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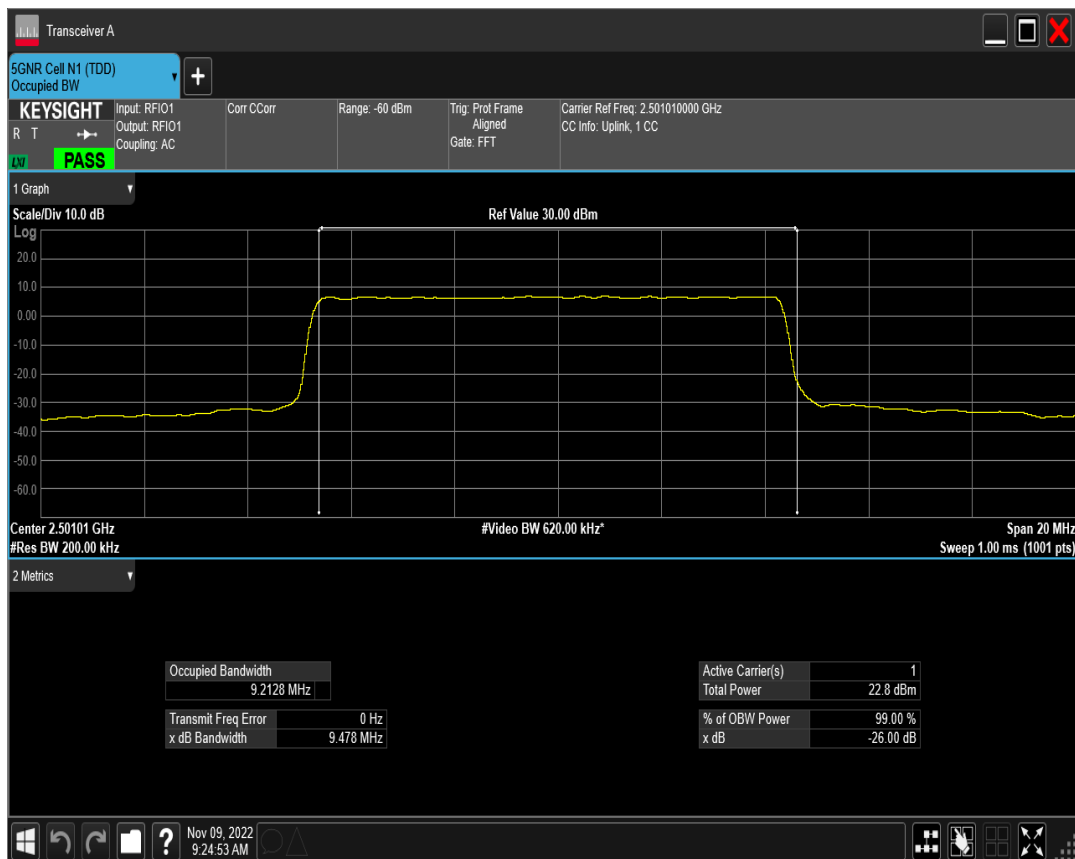
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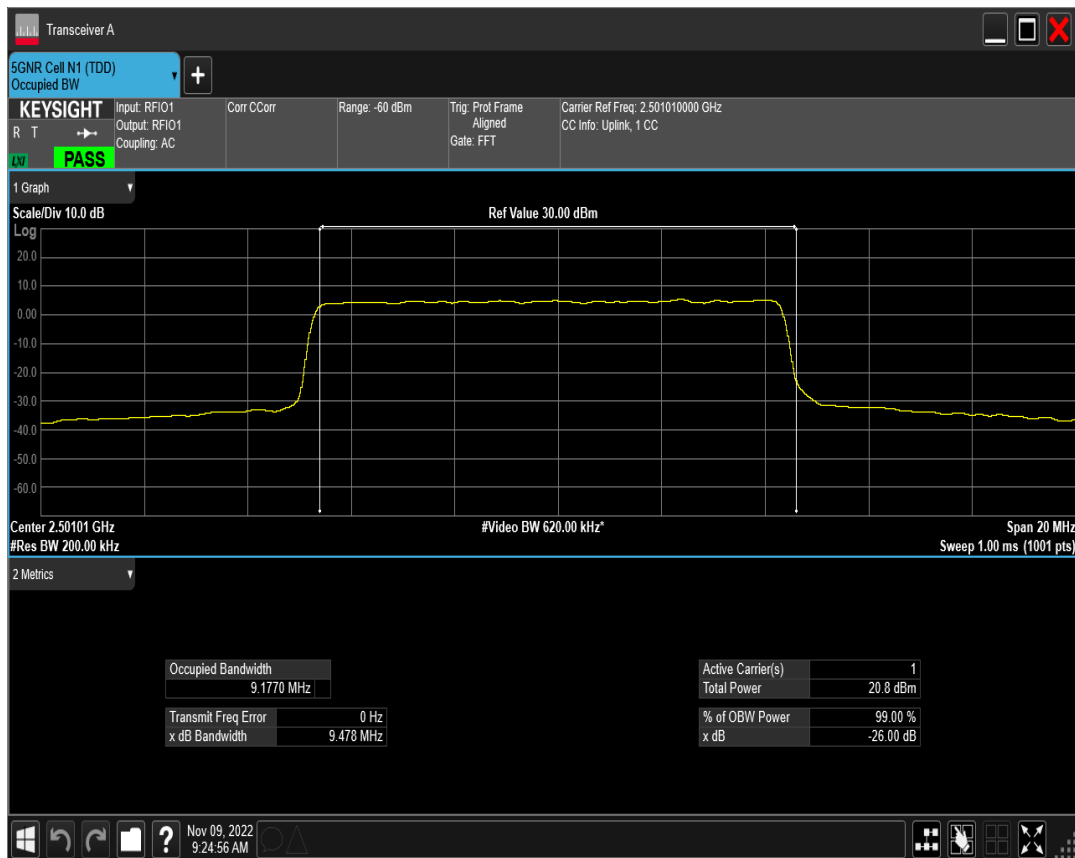
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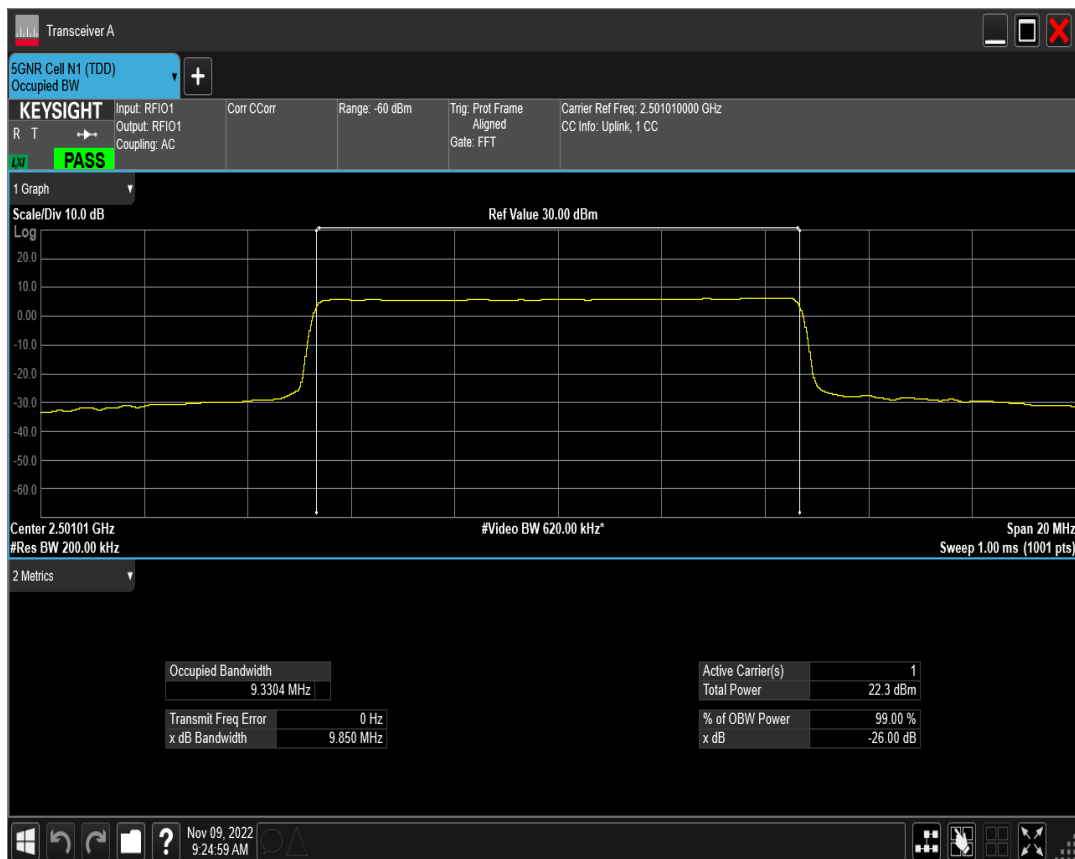
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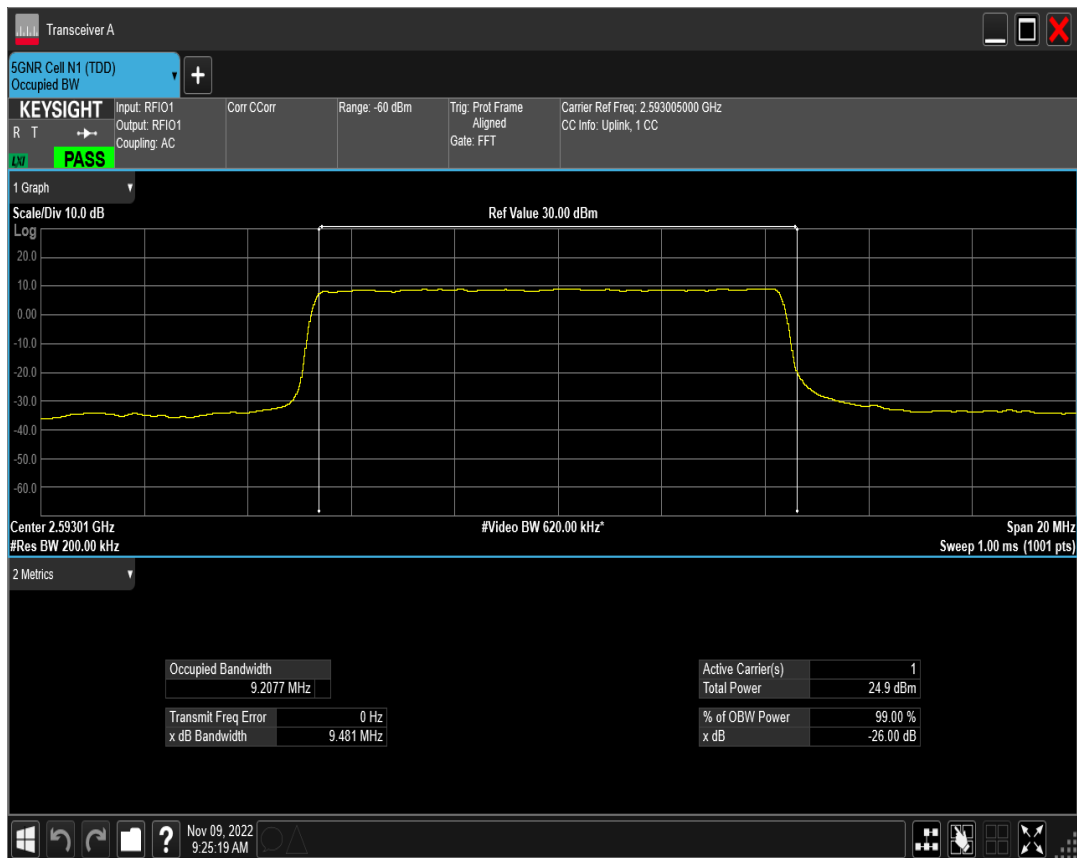
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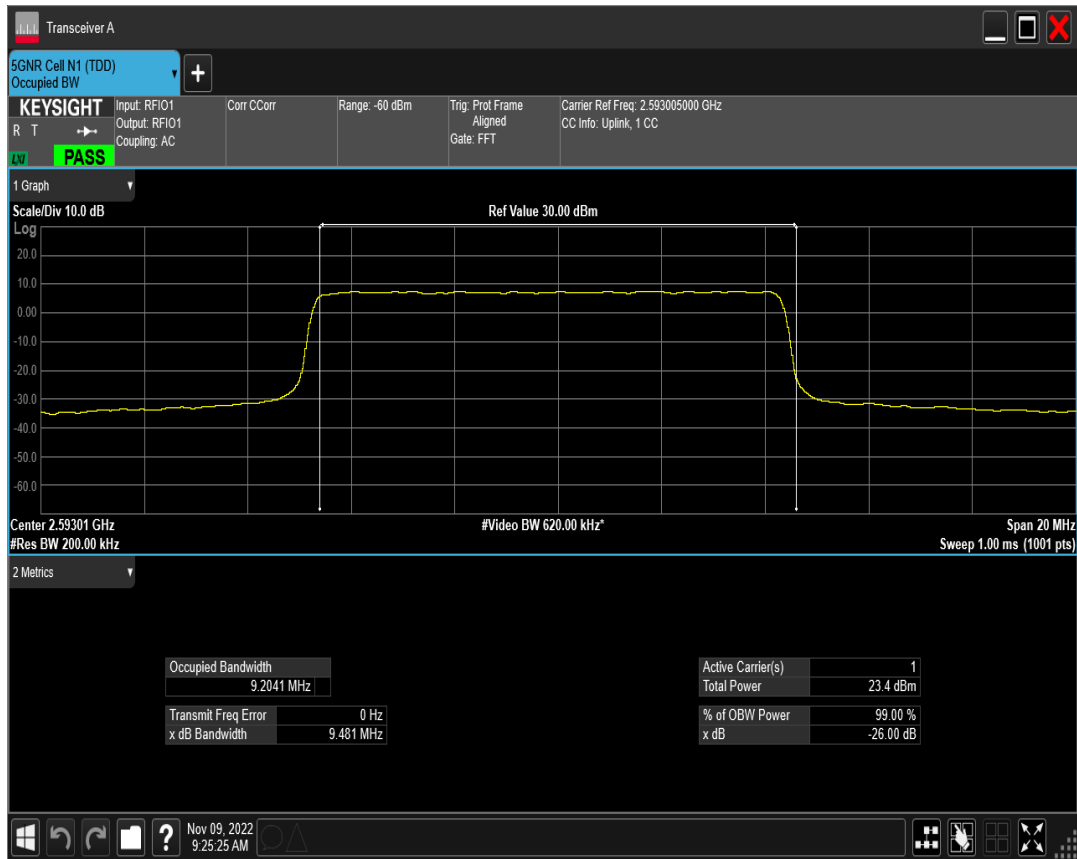
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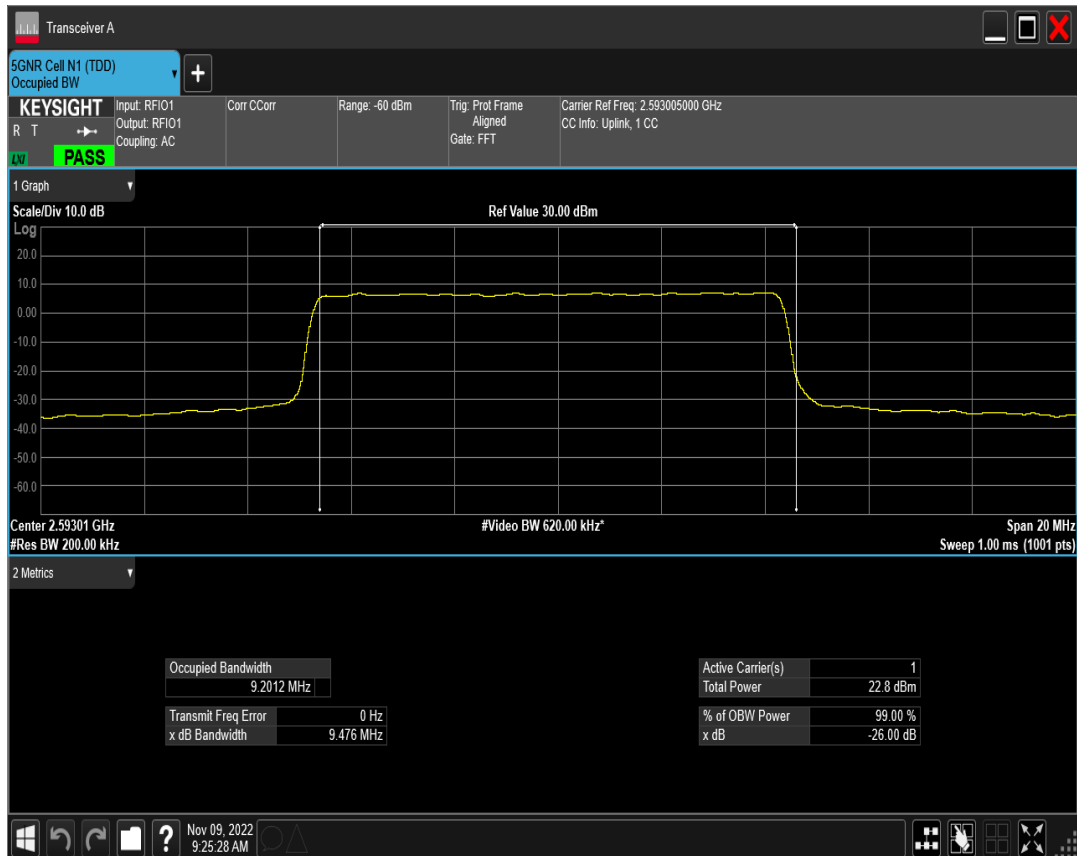
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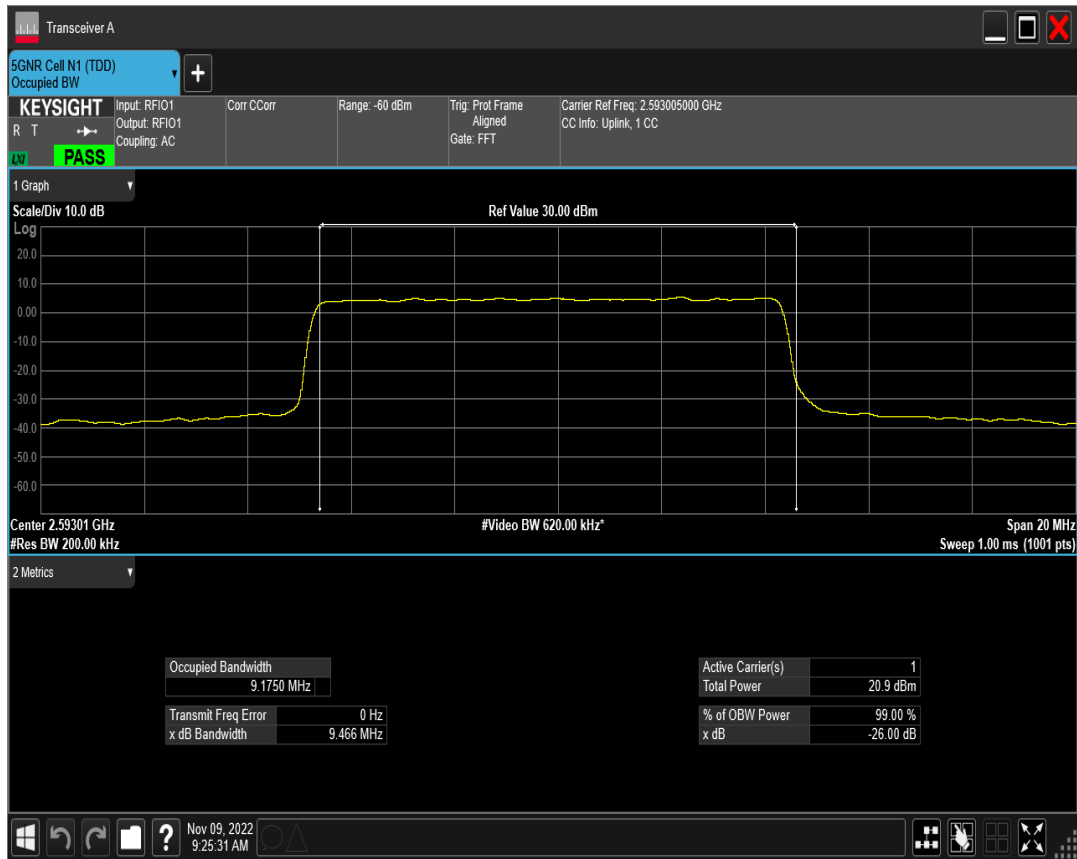
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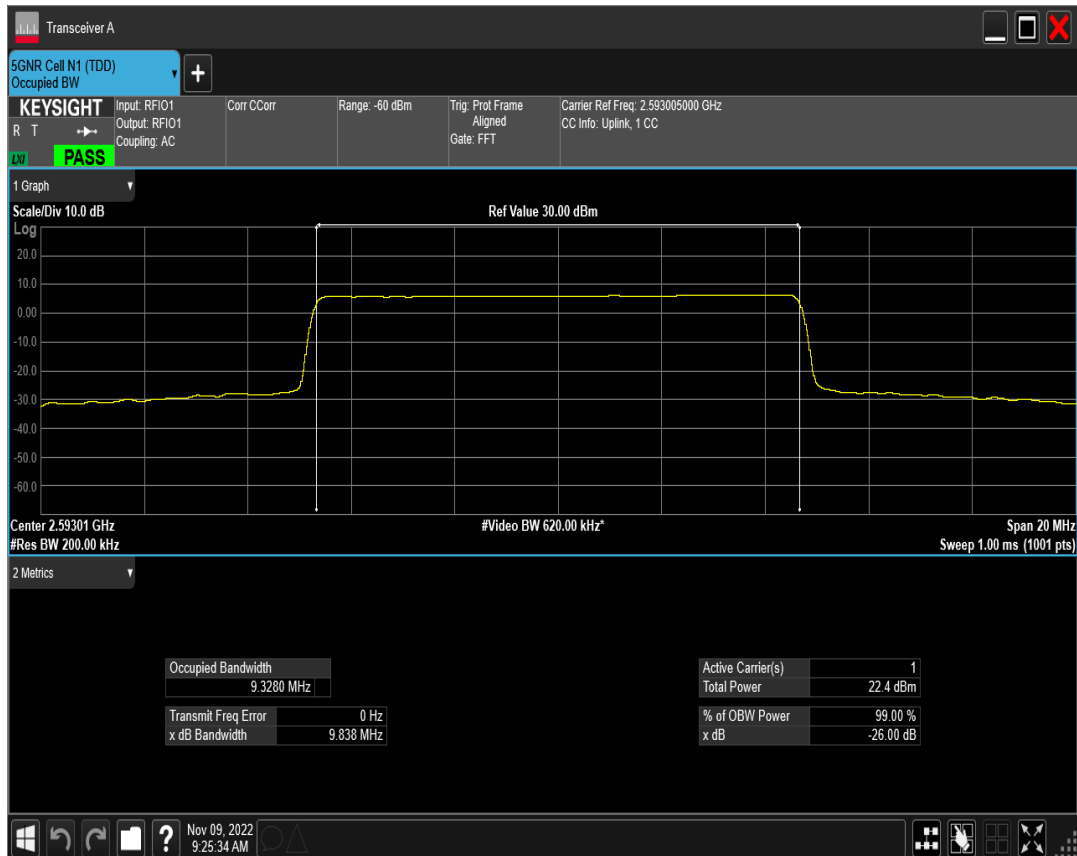
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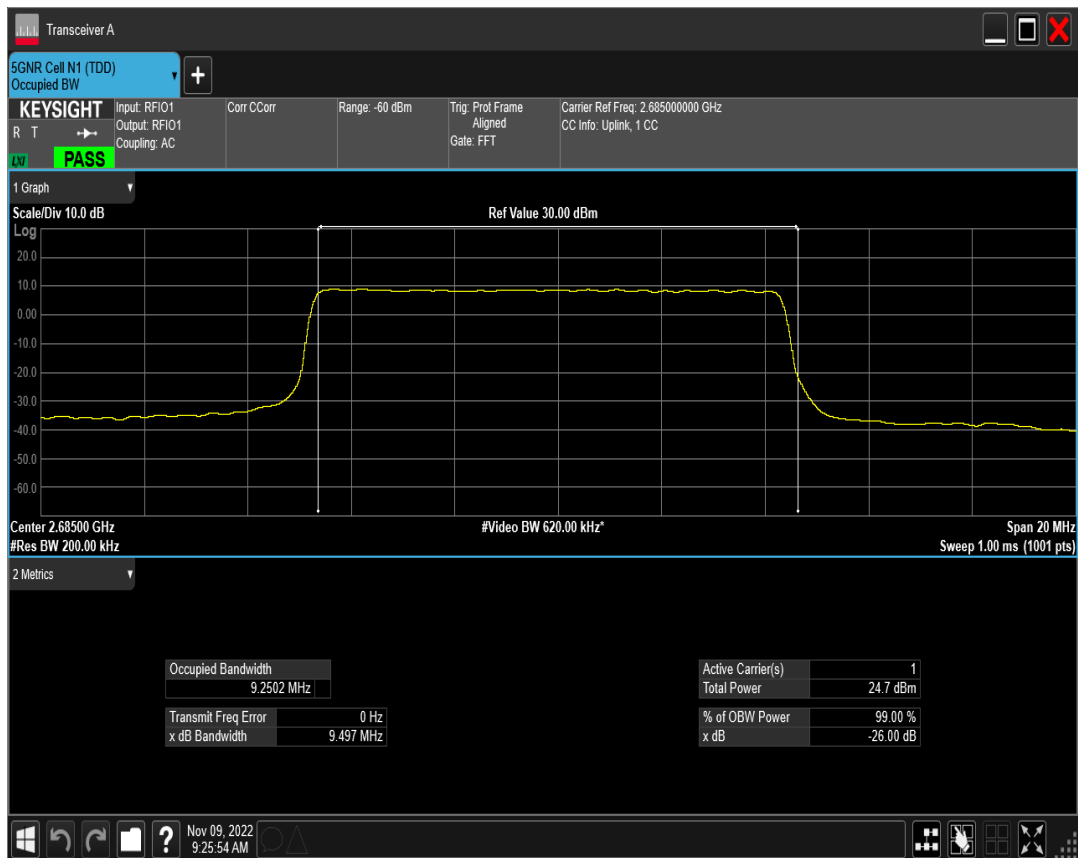
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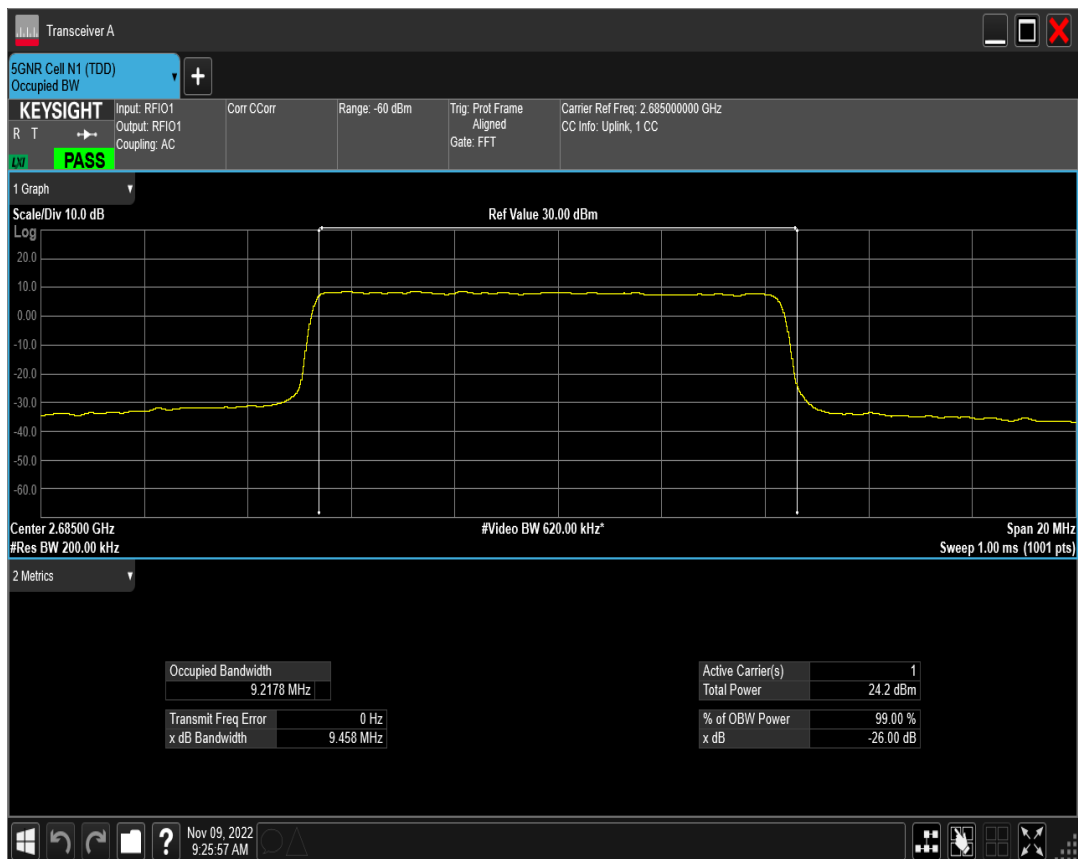
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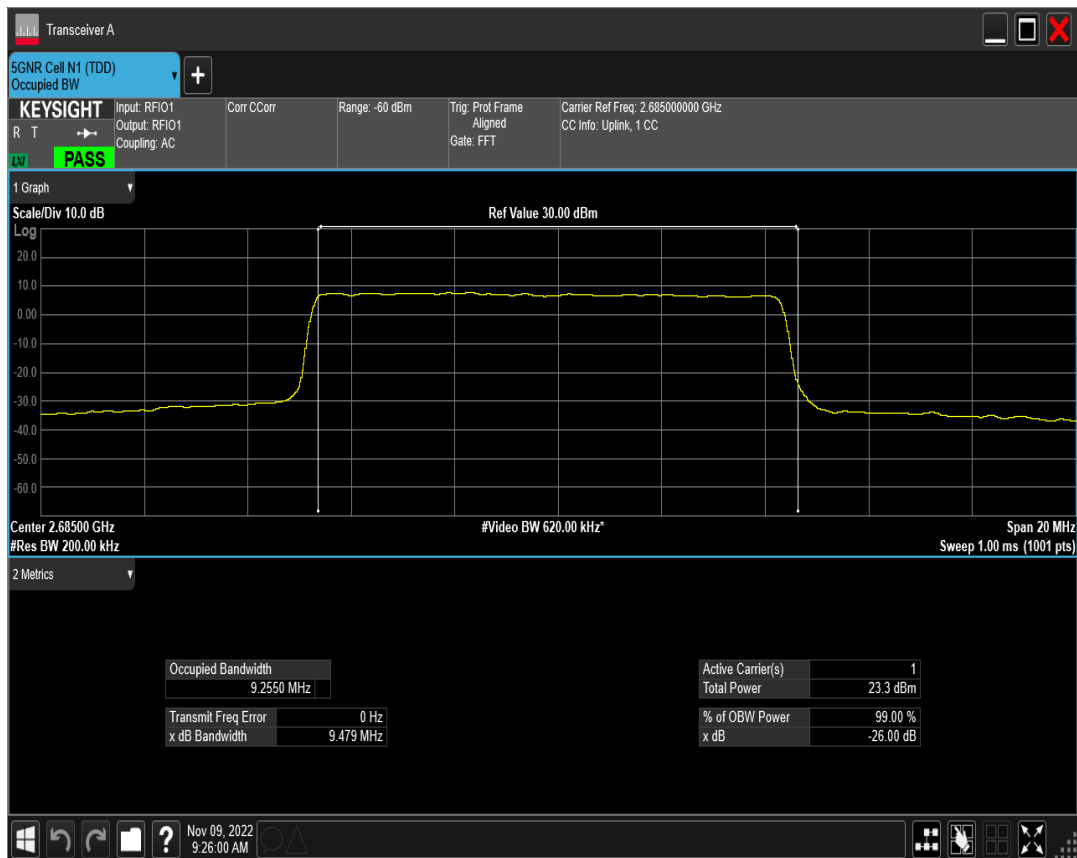
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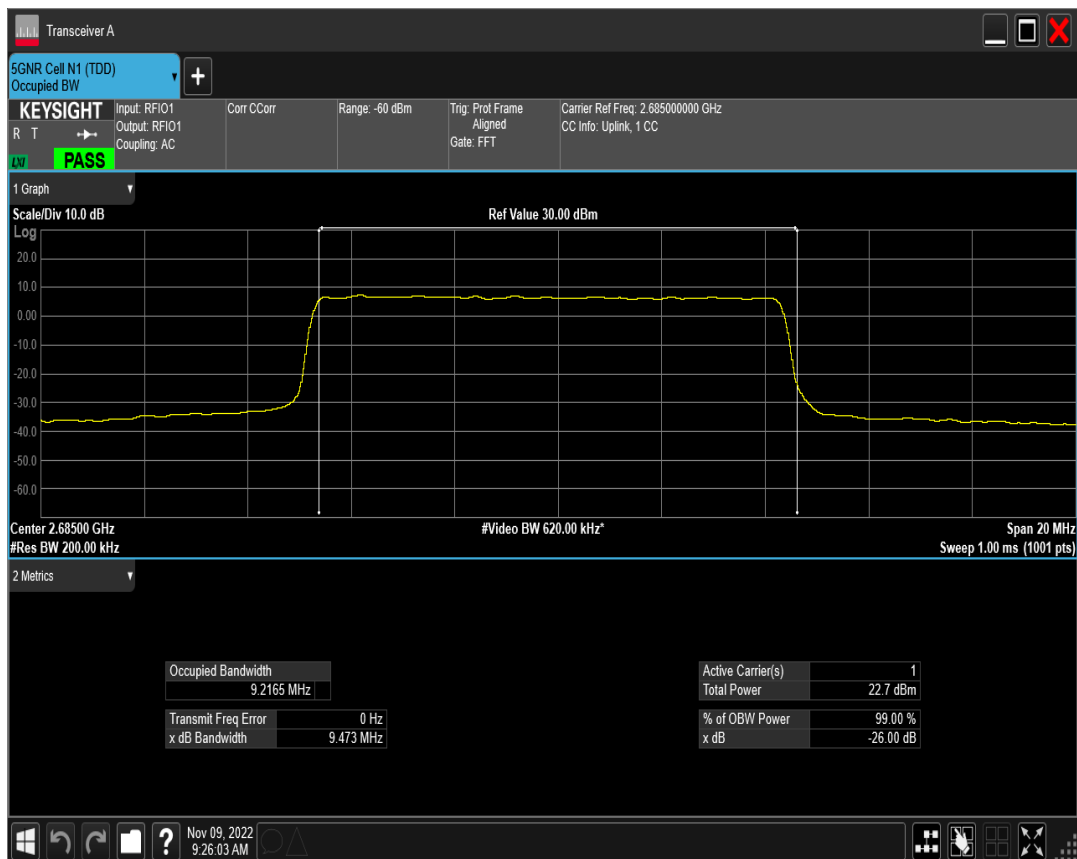
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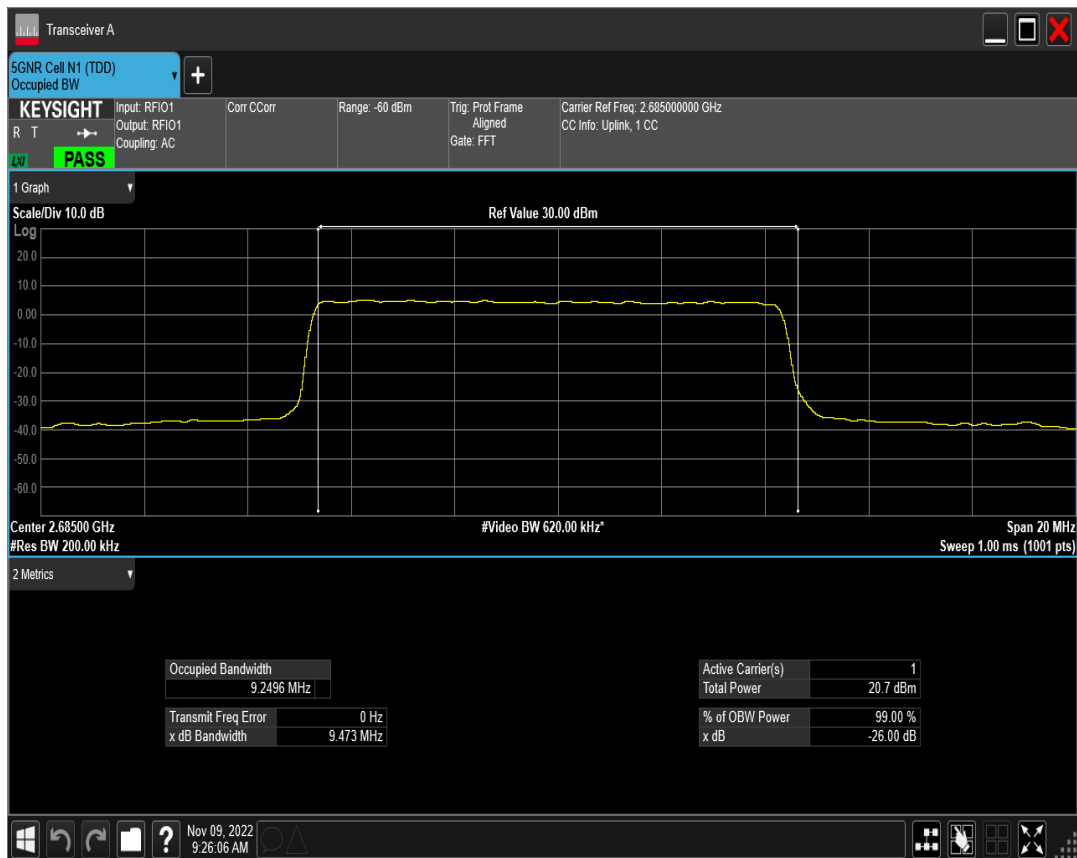
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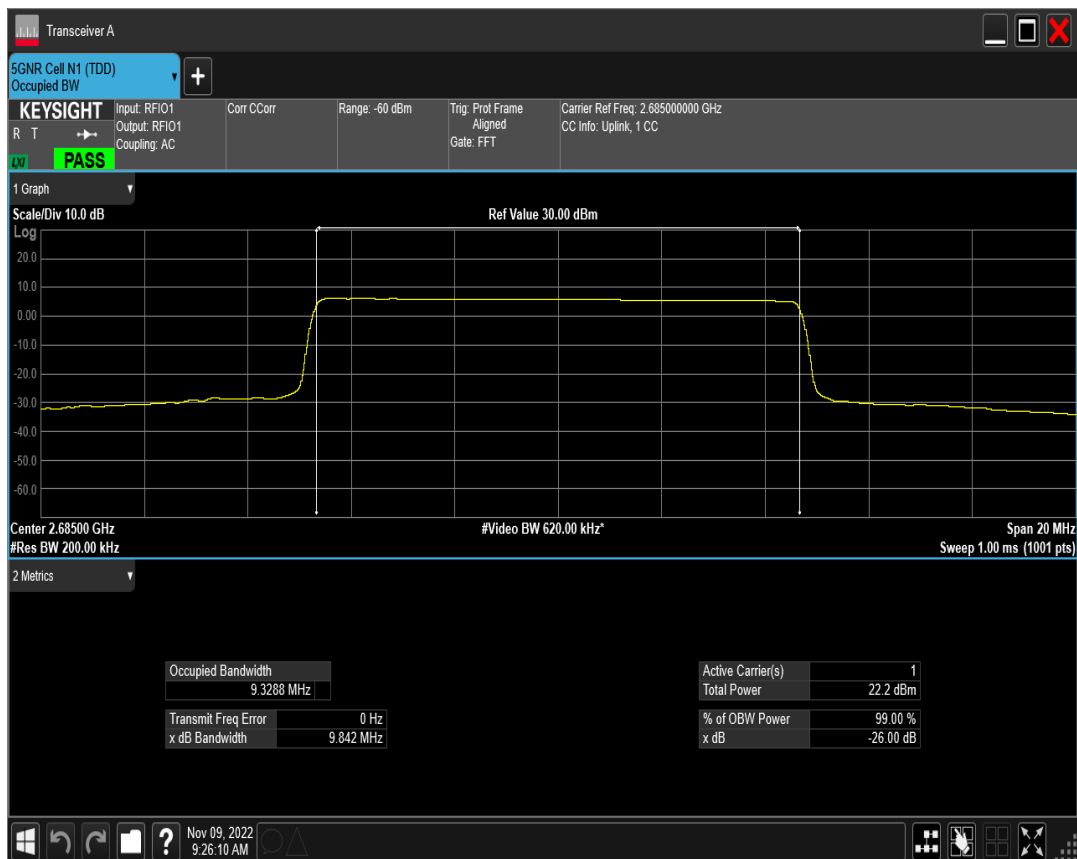
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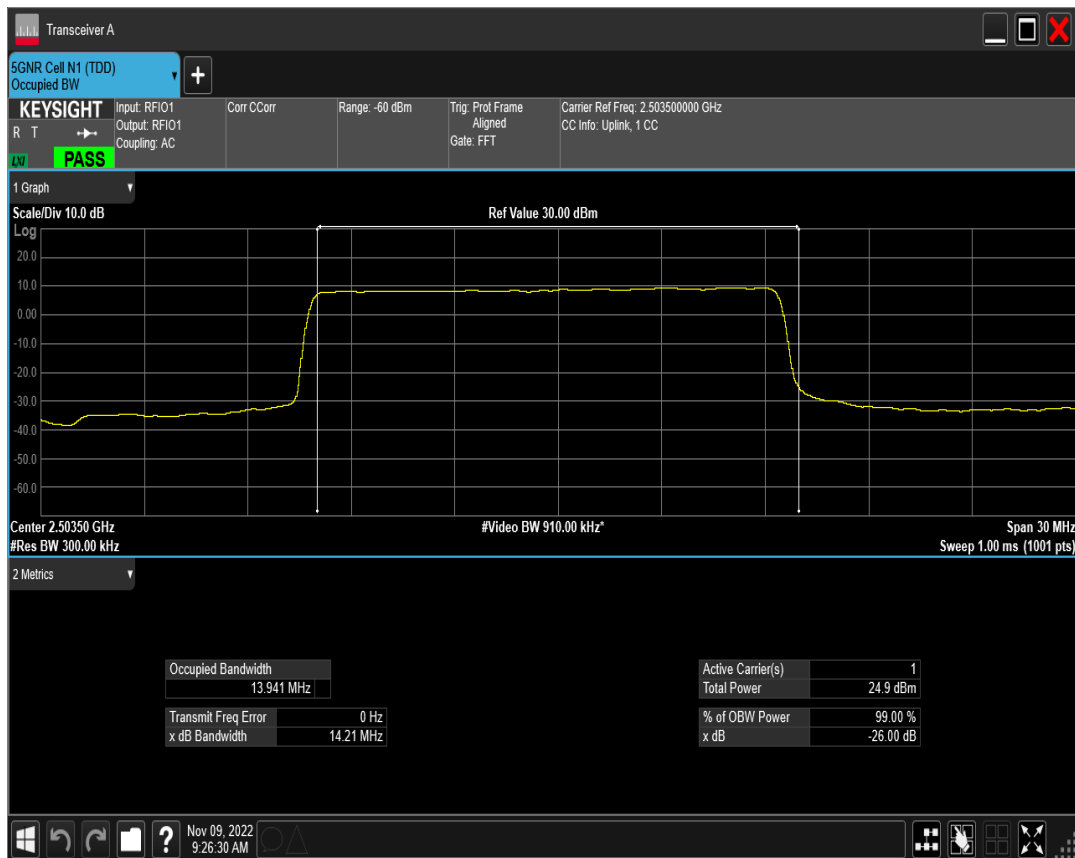
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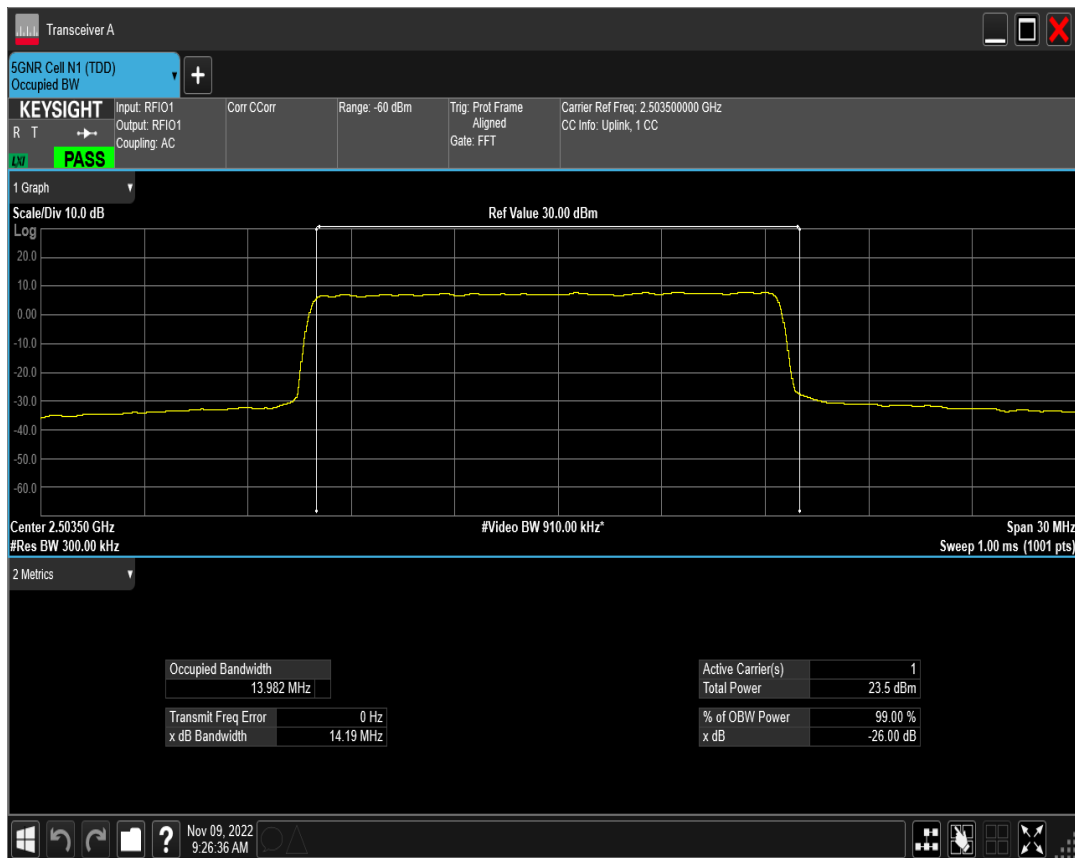
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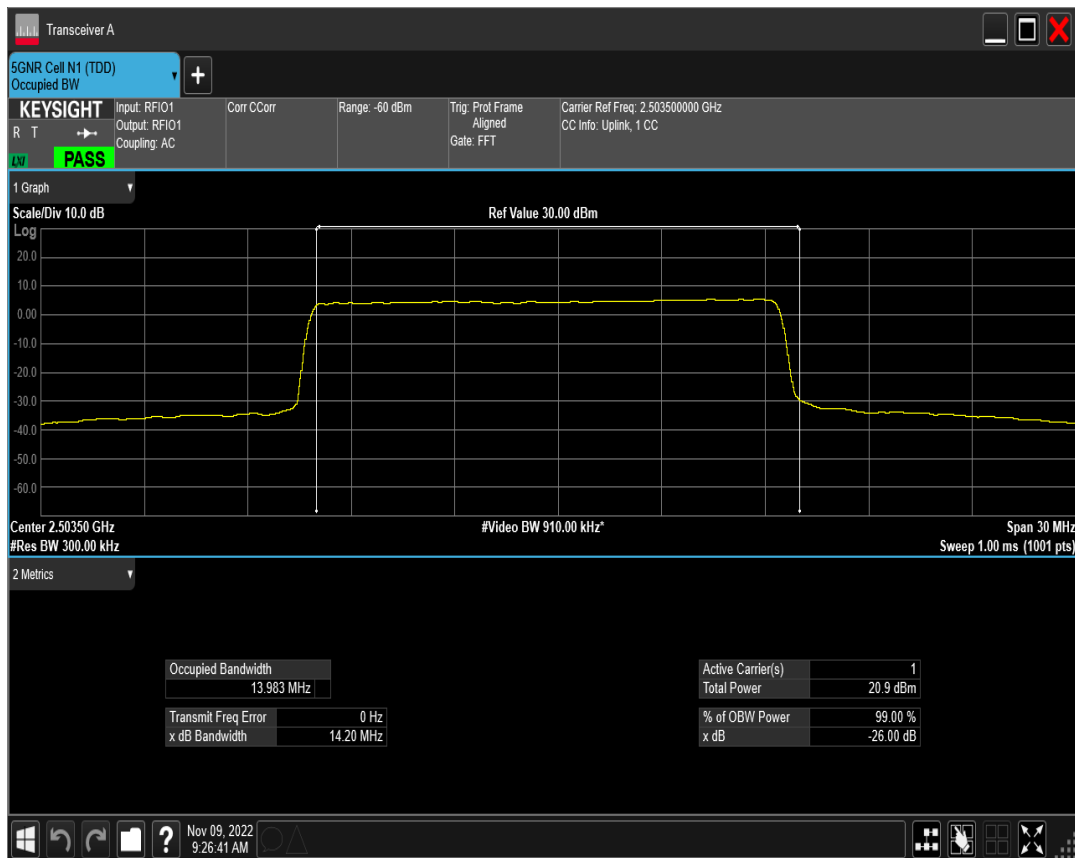
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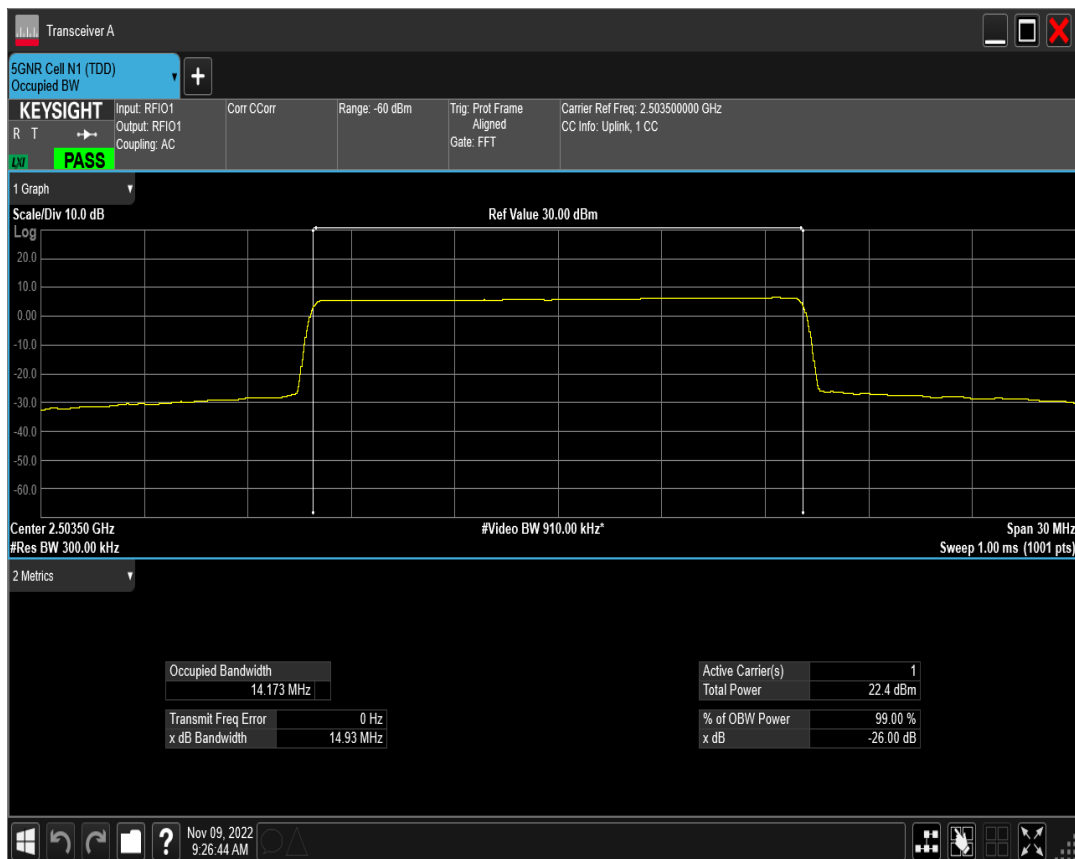
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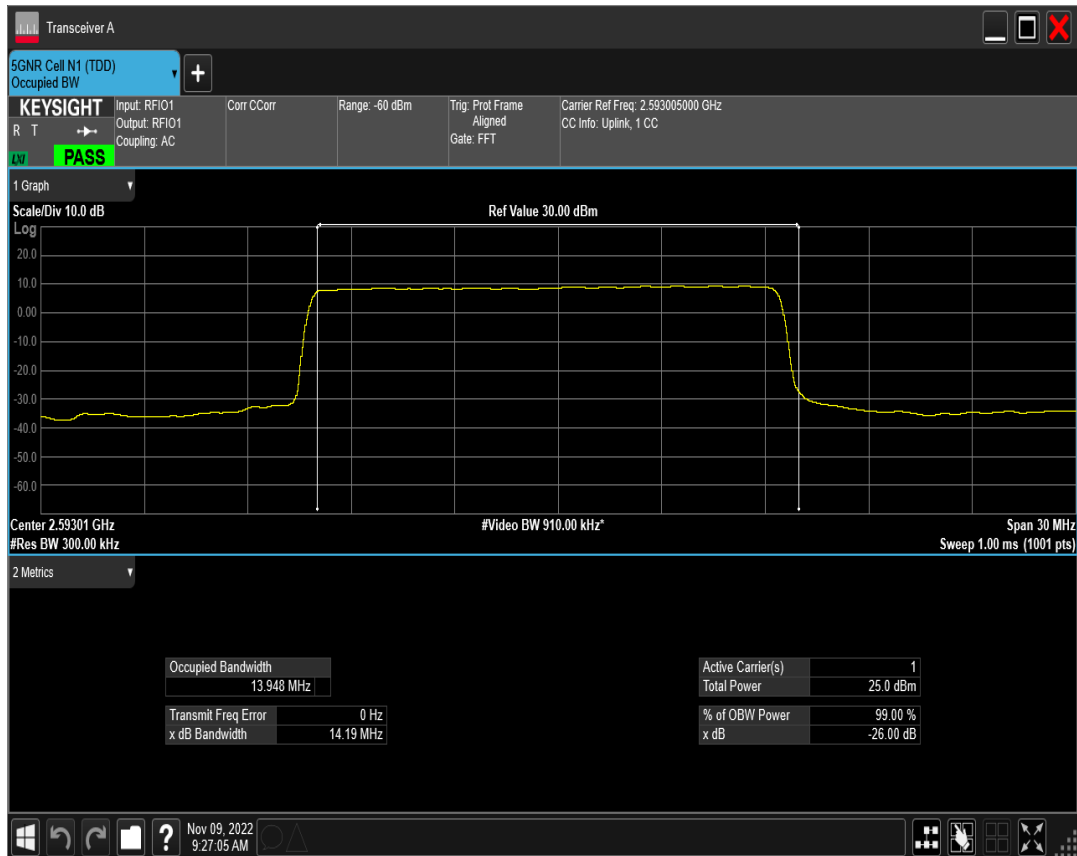
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n41 SCS=15kHz CP_QPSK BW=15MHz Channel=500700 RB=79@0



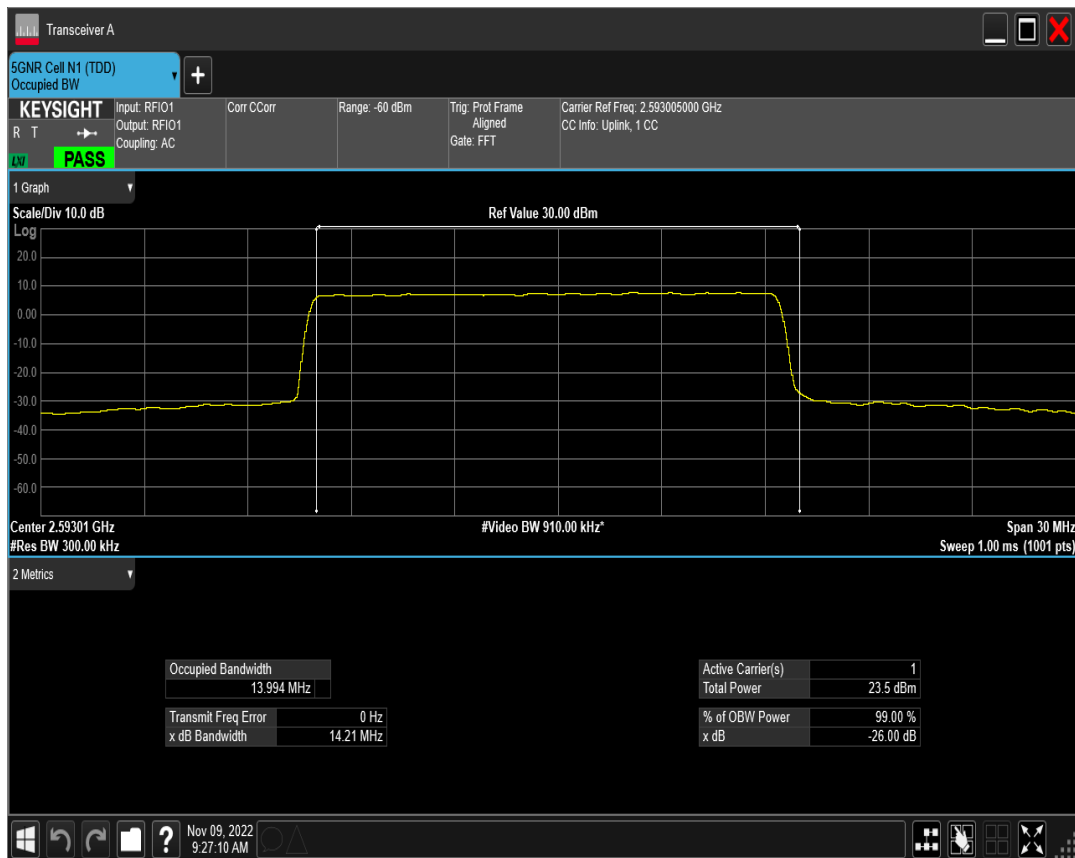
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n41 SCS=15kHz DFT_QPSK BW=15MHz Channel=518601 RB=75@0



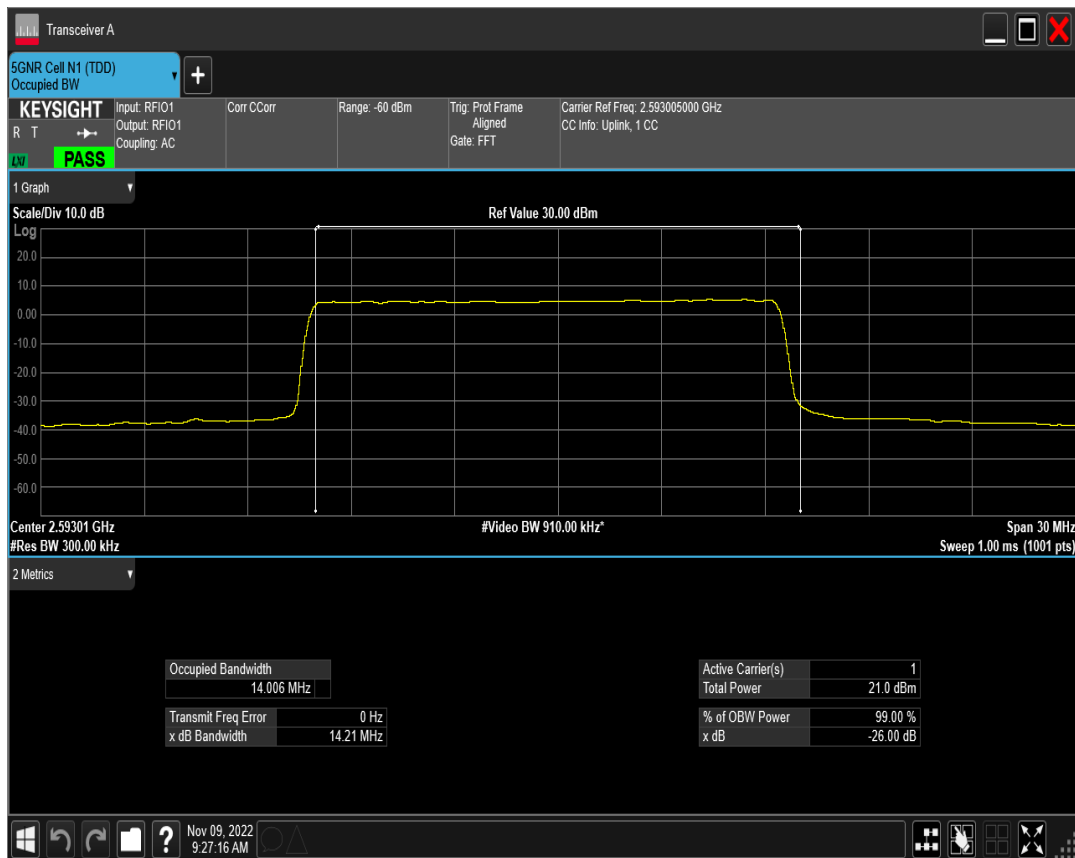
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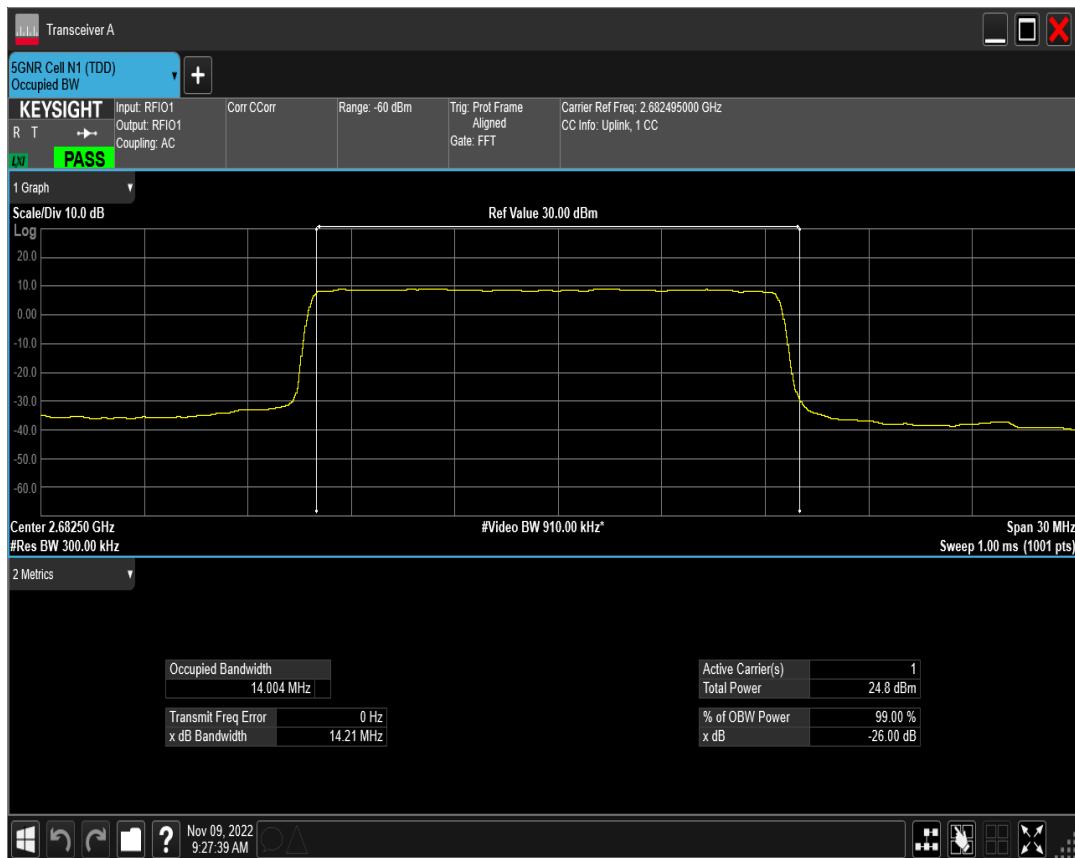
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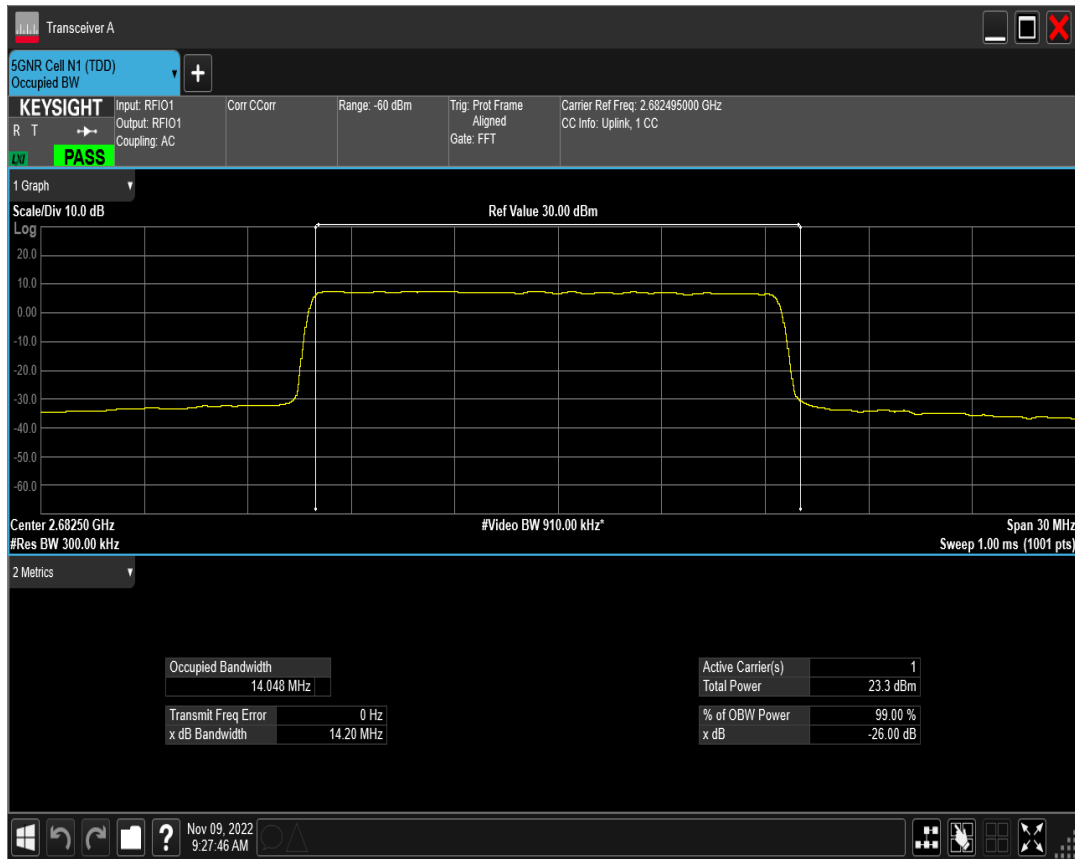
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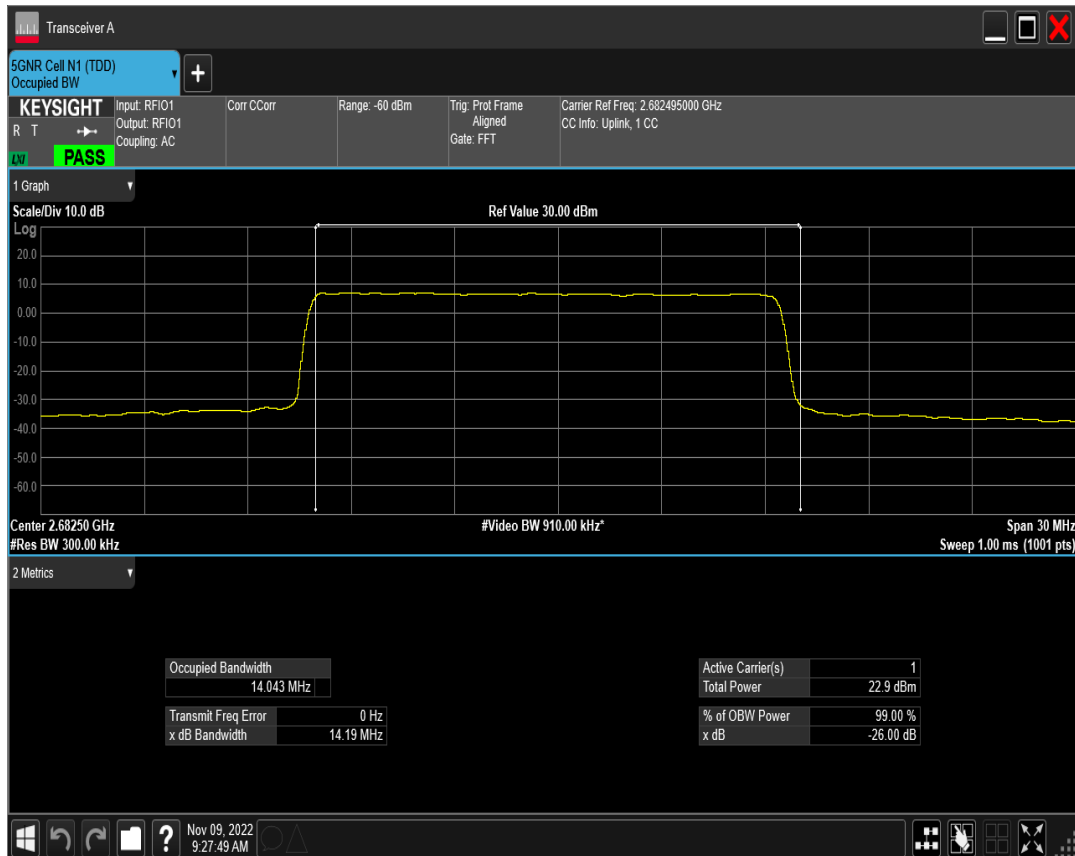
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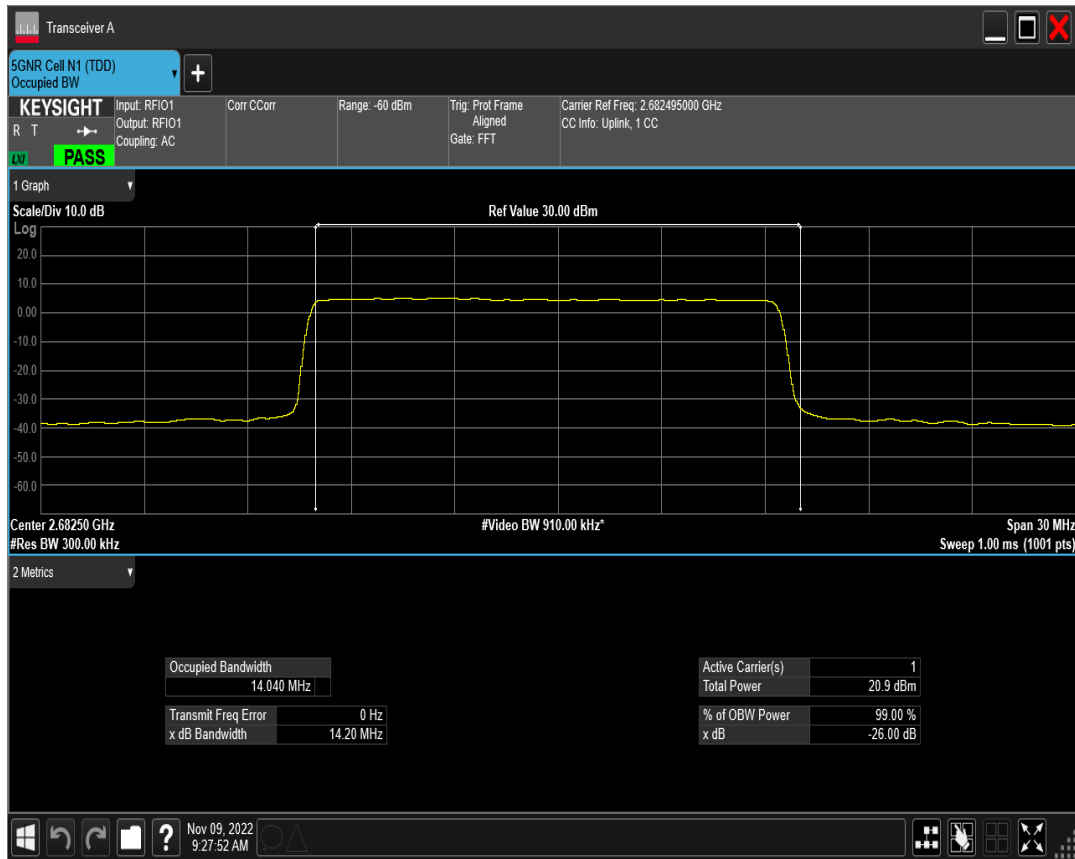
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n41 SCS=15kHz DFT_QAM64 BW=15MHz Channel=536499 RB=75@0



n41 SCS=15kHz DFT_QAM256 BW=15MHz Channel=536499 RB=75@0



n41 SCS=15kHz CP_QPSK BW=15MHz Channel=536499 RB=79@0

