

1 Conducted output power for NR FR1

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Power (dBm)	Fold EIRP (dBm)	unfold EIRP (dBm)	Limit (dBm)	Verdict
n38	15	5	514500	12@6	DFT_BPSK	24.13	20.83	21.45	33	PASS
n38	15	5	514500	1@1	DFT_BPSK	24.16	20.86	21.48	33	PASS
n38	15	5	514500	1@23	DFT_BPSK	24.03	20.73	21.35	33	PASS
n38	15	5	514500	12@6	DFT_QPSK	24.15	20.85	21.47	33	PASS
n38	15	5	514500	1@1	DFT_QPSK	23.92	20.62	21.24	33	PASS
n38	15	5	514500	1@23	DFT_QPSK	23.99	20.69	21.31	33	PASS
n38	15	5	514500	12@6	DFT_QAM16	23.15	19.85	20.47	33	PASS
n38	15	5	514500	1@1	DFT_QAM16	23.03	19.73	20.35	33	PASS
n38	15	5	514500	1@23	DFT_QAM16	23.00	19.7	20.32	33	PASS
n38	15	5	514500	12@6	DFT_QAM64	21.59	18.29	18.91	33	PASS
n38	15	5	514500	1@1	DFT_QAM64	21.65	18.35	18.97	33	PASS
n38	15	5	514500	1@23	DFT_QAM64	21.64	18.34	18.96	33	PASS
n38	15	5	514500	12@6	DFT_QAM256	19.51	16.21	16.83	33	PASS
n38	15	5	514500	1@1	DFT_QAM256	19.80	16.5	17.12	33	PASS
n38	15	5	514500	1@23	DFT_QAM256	19.73	16.43	17.05	33	PASS
n38	15	5	514500	13@6	CP_QPSK	22.59	19.29	19.91	33	PASS
n38	15	5	514500	1@1	CP_QPSK	22.42	19.12	19.74	33	PASS
n38	15	5	514500	1@23	CP_QPSK	22.54	19.24	19.86	33	PASS
n38	15	5	514500	13@6	CP_QAM16	22.17	18.87	19.49	33	PASS
n38	15	5	514500	1@1	CP_QAM16	22.03	18.73	19.35	33	PASS
n38	15	5	514500	1@23	CP_QAM16	22.16	18.86	19.48	33	PASS
n38	15	5	514500	13@6	CP_QAM64	20.68	17.38	18	33	PASS
n38	15	5	514500	1@1	CP_QAM64	20.72	17.42	18.04	33	PASS
n38	15	5	514500	1@23	CP_QAM64	20.82	17.52	18.14	33	PASS
n38	15	5	514500	13@6	CP_QAM256	17.81	14.51	15.13	33	PASS
n38	15	5	514500	1@1	CP_QAM256	18.16	14.86	15.48	33	PASS
n38	15	5	514500	1@23	CP_QAM256	18.07	14.77	15.39	33	PASS
n38	15	5	518500	12@6	DFT_BPSK	24.01	20.71	21.33	33	PASS
n38	15	5	518500	1@1	DFT_BPSK	24.00	20.7	21.32	33	PASS
n38	15	5	518500	1@23	DFT_BPSK	24.01	20.71	21.33	33	PASS
n38	15	5	518500	12@6	DFT_QPSK	24.02	20.72	21.34	33	PASS
n38	15	5	518500	1@1	DFT_QPSK	23.95	20.65	21.27	33	PASS
n38	15	5	518500	1@23	DFT_QPSK	23.89	20.59	21.21	33	PASS
n38	15	5	518500	12@6	DFT_QAM16	23.07	19.77	20.39	33	PASS
n38	15	5	518500	1@1	DFT_QAM16	23.01	19.71	20.33	33	PASS
n38	15	5	518500	1@23	DFT_QAM16	22.98	19.68	20.3	33	PASS
n38	15	5	518500	12@6	DFT_QAM64	21.58	18.28	18.9	33	PASS
n38	15	5	518500	1@1	DFT_QAM64	21.46	18.16	18.78	33	PASS

n38	15	5	518500	1@23	DFT_QAM64	21.67	18.37	18.99	33	PASS
n38	15	5	518500	12@6	DFT_QAM256	19.44	16.14	16.76	33	PASS
n38	15	5	518500	1@1	DFT_QAM256	19.77	16.47	17.09	33	PASS
n38	15	5	518500	1@23	DFT_QAM256	19.63	16.33	16.95	33	PASS
n38	15	5	518500	13@6	CP_QPSK	22.50	19.2	19.82	33	PASS
n38	15	5	518500	1@1	CP_QPSK	22.55	19.25	19.87	33	PASS
n38	15	5	518500	1@23	CP_QPSK	22.52	19.22	19.84	33	PASS
n38	15	5	518500	13@6	CP_QAM16	22.05	18.75	19.37	33	PASS
n38	15	5	518500	1@1	CP_QAM16	22.05	18.75	19.37	33	PASS
n38	15	5	518500	1@23	CP_QAM16	22.03	18.73	19.35	33	PASS
n38	15	5	518500	13@6	CP_QAM64	20.46	17.16	17.78	33	PASS
n38	15	5	518500	1@1	CP_QAM64	20.93	17.63	18.25	33	PASS
n38	15	5	518500	1@23	CP_QAM64	20.59	17.29	17.91	33	PASS
n38	15	5	518500	13@6	CP_QAM256	17.71	14.41	15.03	33	PASS
n38	15	5	518500	1@1	CP_QAM256	17.76	14.46	15.08	33	PASS
n38	15	5	518500	1@23	CP_QAM256	17.72	14.42	15.04	33	PASS
n38	15	5	523500	12@6	DFT_BPSK	24.13	20.83	21.45	33	PASS
n38	15	5	523500	1@1	DFT_BPSK	24.09	20.79	21.41	33	PASS
n38	15	5	523500	1@23	DFT_BPSK	24.09	20.79	21.41	33	PASS
n38	15	5	523500	12@6	DFT_QPSK	24.13	20.83	21.45	33	PASS
n38	15	5	523500	1@1	DFT_QPSK	24.04	20.74	21.36	33	PASS
n38	15	5	523500	1@23	DFT_QPSK	24.02	20.72	21.34	33	PASS
n38	15	5	523500	12@6	DFT_QAM16	23.15	19.85	20.47	33	PASS
n38	15	5	523500	1@1	DFT_QAM16	23.03	19.73	20.35	33	PASS
n38	15	5	523500	1@23	DFT_QAM16	23.09	19.79	20.41	33	PASS
n38	15	5	523500	12@6	DFT_QAM64	21.63	18.33	18.95	33	PASS
n38	15	5	523500	1@1	DFT_QAM64	21.77	18.47	19.09	33	PASS
n38	15	5	523500	1@23	DFT_QAM64	21.72	18.42	19.04	33	PASS
n38	15	5	523500	12@6	DFT_QAM256	19.61	16.31	16.93	33	PASS
n38	15	5	523500	1@1	DFT_QAM256	19.68	16.38	17	33	PASS
n38	15	5	523500	1@23	DFT_QAM256	19.90	16.6	17.22	33	PASS
n38	15	5	523500	13@6	CP_QPSK	22.63	19.33	19.95	33	PASS
n38	15	5	523500	1@1	CP_QPSK	22.67	19.37	19.99	33	PASS
n38	15	5	523500	1@23	CP_QPSK	22.60	19.3	19.92	33	PASS
n38	15	5	523500	13@6	CP_QAM16	22.12	18.82	19.44	33	PASS
n38	15	5	523500	1@1	CP_QAM16	22.11	18.81	19.43	33	PASS
n38	15	5	523500	1@23	CP_QAM16	22.07	18.77	19.39	33	PASS
n38	15	5	523500	13@6	CP_QAM64	20.76	17.46	18.08	33	PASS
n38	15	5	523500	1@1	CP_QAM64	20.79	17.49	18.11	33	PASS
n38	15	5	523500	1@23	CP_QAM64	20.80	17.5	18.12	33	PASS
n38	15	5	523500	13@6	CP_QAM256	17.86	14.56	15.18	33	PASS
n38	15	5	523500	1@1	CP_QAM256	17.87	14.57	15.19	33	PASS
n38	15	5	523500	1@23	CP_QAM256	18.18	14.88	15.5	33	PASS
n38	15	10	515000	25@12	DFT_BPSK	24.14	20.84	21.46	33	PASS

n38	15	10	515000	1@1	DFT_BPSK	24.05	20.75	21.37	33	PASS
n38	15	10	515000	1@50	DFT_BPSK	24.09	20.79	21.41	33	PASS
n38	15	10	515000	25@12	DFT_QPSK	24.09	20.79	21.41	33	PASS
n38	15	10	515000	1@1	DFT_QPSK	23.96	20.66	21.28	33	PASS
n38	15	10	515000	1@50	DFT_QPSK	23.91	20.61	21.23	33	PASS
n38	15	10	515000	25@12	DFT_QAM16	23.19	19.89	20.51	33	PASS
n38	15	10	515000	1@1	DFT_QAM16	23.05	19.75	20.37	33	PASS
n38	15	10	515000	1@50	DFT_QAM16	23.10	19.8	20.42	33	PASS
n38	15	10	515000	25@12	DFT_QAM64	21.57	18.27	18.89	33	PASS
n38	15	10	515000	1@1	DFT_QAM64	21.53	18.23	18.85	33	PASS
n38	15	10	515000	1@50	DFT_QAM64	21.56	18.26	18.88	33	PASS
n38	15	10	515000	25@12	DFT_QAM256	19.54	16.24	16.86	33	PASS
n38	15	10	515000	1@1	DFT_QAM256	19.77	16.47	17.09	33	PASS
n38	15	10	515000	1@50	DFT_QAM256	19.80	16.5	17.12	33	PASS
n38	15	10	515000	26@13	CP_QPSK	22.58	19.28	19.9	33	PASS
n38	15	10	515000	1@1	CP_QPSK	22.54	19.24	19.86	33	PASS
n38	15	10	515000	1@50	CP_QPSK	22.73	19.43	20.05	33	PASS
n38	15	10	515000	26@13	CP_QAM16	22.12	18.82	19.44	33	PASS
n38	15	10	515000	1@1	CP_QAM16	22.06	18.76	19.38	33	PASS
n38	15	10	515000	1@50	CP_QAM16	22.18	18.88	19.5	33	PASS
n38	15	10	515000	26@13	CP_QAM64	20.56	17.26	17.88	33	PASS
n38	15	10	515000	1@1	CP_QAM64	21.01	17.71	18.33	33	PASS
n38	15	10	515000	1@50	CP_QAM64	21.08	17.78	18.4	33	PASS
n38	15	10	515000	26@13	CP_QAM256	17.90	14.6	15.22	33	PASS
n38	15	10	515000	1@1	CP_QAM256	17.80	14.5	15.12	33	PASS
n38	15	10	515000	1@50	CP_QAM256	18.16	14.86	15.48	33	PASS
n38	15	10	519000	25@12	DFT_BPSK	23.95	20.65	21.27	33	PASS
n38	15	10	519000	1@1	DFT_BPSK	24.02	20.72	21.34	33	PASS
n38	15	10	519000	1@50	DFT_BPSK	24.02	20.72	21.34	33	PASS
n38	15	10	519000	25@12	DFT_QPSK	23.98	20.68	21.3	33	PASS
n38	15	10	519000	1@1	DFT_QPSK	23.89	20.59	21.21	33	PASS
n38	15	10	519000	1@50	DFT_QPSK	23.80	20.5	21.12	33	PASS
n38	15	10	519000	25@12	DFT_QAM16	22.95	19.65	20.27	33	PASS
n38	15	10	519000	1@1	DFT_QAM16	22.94	19.64	20.26	33	PASS
n38	15	10	519000	1@50	DFT_QAM16	22.97	19.67	20.29	33	PASS
n38	15	10	519000	25@12	DFT_QAM64	21.36	18.06	18.68	33	PASS
n38	15	10	519000	1@1	DFT_QAM64	21.40	18.1	18.72	33	PASS
n38	15	10	519000	1@50	DFT_QAM64	21.61	18.31	18.93	33	PASS
n38	15	10	519000	25@12	DFT_QAM256	19.49	16.19	16.81	33	PASS
n38	15	10	519000	1@1	DFT_QAM256	19.64	16.34	16.96	33	PASS
n38	15	10	519000	1@50	DFT_QAM256	19.65	16.35	16.97	33	PASS
n38	15	10	519000	26@13	CP_QPSK	22.46	19.16	19.78	33	PASS
n38	15	10	519000	1@1	CP_QPSK	22.50	19.2	19.82	33	PASS
n38	15	10	519000	1@50	CP_QPSK	22.42	19.12	19.74	33	PASS

n38	15	10	519000	26@13	CP_QAM16	21.99	18.69	19.31	33	PASS
n38	15	10	519000	1@1	CP_QAM16	22.00	18.7	19.32	33	PASS
n38	15	10	519000	1@50	CP_QAM16	21.99	18.69	19.31	33	PASS
n38	15	10	519000	26@13	CP_QAM64	20.35	17.05	17.67	33	PASS
n38	15	10	519000	1@1	CP_QAM64	20.93	17.63	18.25	33	PASS
n38	15	10	519000	1@50	CP_QAM64	20.97	17.67	18.29	33	PASS
n38	15	10	519000	26@13	CP_QAM256	17.81	14.51	15.13	33	PASS
n38	15	10	519000	1@1	CP_QAM256	18.04	14.74	15.36	33	PASS
n38	15	10	519000	1@50	CP_QAM256	17.63	14.33	14.95	33	PASS
n38	15	10	523000	25@12	DFT_BPSK	24.08	20.78	21.4	33	PASS
n38	15	10	523000	1@1	DFT_BPSK	24.07	20.77	21.39	33	PASS
n38	15	10	523000	1@50	DFT_BPSK	24.12	20.82	21.44	33	PASS
n38	15	10	523000	25@12	DFT_QPSK	24.05	20.75	21.37	33	PASS
n38	15	10	523000	1@1	DFT_QPSK	24.00	20.7	21.32	33	PASS
n38	15	10	523000	1@50	DFT_QPSK	23.98	20.68	21.3	33	PASS
n38	15	10	523000	25@12	DFT_QAM16	23.05	19.75	20.37	33	PASS
n38	15	10	523000	1@1	DFT_QAM16	23.11	19.81	20.43	33	PASS
n38	15	10	523000	1@50	DFT_QAM16	23.09	19.79	20.41	33	PASS
n38	15	10	523000	25@12	DFT_QAM64	21.53	18.23	18.85	33	PASS
n38	15	10	523000	1@1	DFT_QAM64	21.70	18.4	19.02	33	PASS
n38	15	10	523000	1@50	DFT_QAM64	21.72	18.42	19.04	33	PASS
n38	15	10	523000	25@12	DFT_QAM256	19.71	16.41	17.03	33	PASS
n38	15	10	523000	1@1	DFT_QAM256	19.82	16.52	17.14	33	PASS
n38	15	10	523000	1@50	DFT_QAM256	19.71	16.41	17.03	33	PASS
n38	15	10	523000	26@13	CP_QPSK	22.59	19.29	19.91	33	PASS
n38	15	10	523000	1@1	CP_QPSK	22.62	19.32	19.94	33	PASS
n38	15	10	523000	1@50	CP_QPSK	22.59	19.29	19.91	33	PASS
n38	15	10	523000	26@13	CP_QAM16	22.05	18.75	19.37	33	PASS
n38	15	10	523000	1@1	CP_QAM16	22.12	18.82	19.44	33	PASS
n38	15	10	523000	1@50	CP_QAM16	22.00	18.7	19.32	33	PASS
n38	15	10	523000	26@13	CP_QAM64	20.58	17.28	17.9	33	PASS
n38	15	10	523000	1@1	CP_QAM64	20.96	17.66	18.28	33	PASS
n38	15	10	523000	1@50	CP_QAM64	20.75	17.45	18.07	33	PASS
n38	15	10	523000	26@13	CP_QAM256	17.72	14.42	15.04	33	PASS
n38	15	10	523000	1@1	CP_QAM256	18.10	14.8	15.42	33	PASS
n38	15	10	523000	1@50	CP_QAM256	18.10	14.8	15.42	33	PASS
n38	15	15	515500	36@18	DFT_BPSK	24.10	20.8	21.42	33	PASS
n38	15	15	515500	1@1	DFT_BPSK	24.05	20.75	21.37	33	PASS
n38	15	15	515500	1@77	DFT_BPSK	24.04	20.74	21.36	33	PASS
n38	15	15	515500	36@18	DFT_QPSK	24.14	20.84	21.46	33	PASS
n38	15	15	515500	1@1	DFT_QPSK	23.95	20.65	21.27	33	PASS
n38	15	15	515500	1@77	DFT_QPSK	23.82	20.52	21.14	33	PASS
n38	15	15	515500	36@18	DFT_QAM16	23.07	19.77	20.39	33	PASS
n38	15	15	515500	1@1	DFT_QAM16	23.15	19.85	20.47	33	PASS

n38	15	15	515500	1@77	DFT_QAM16	22.93	19.63	20.25	33	PASS
n38	15	15	515500	36@18	DFT_QAM64	21.62	18.32	18.94	33	PASS
n38	15	15	515500	1@1	DFT_QAM64	21.63	18.33	18.95	33	PASS
n38	15	15	515500	1@77	DFT_QAM64	21.59	18.29	18.91	33	PASS
n38	15	15	515500	36@18	DFT_QAM256	19.59	16.29	16.91	33	PASS
n38	15	15	515500	1@1	DFT_QAM256	19.67	16.37	16.99	33	PASS
n38	15	15	515500	1@77	DFT_QAM256	19.73	16.43	17.05	33	PASS
n38	15	15	515500	39@19	CP_QPSK	22.59	19.29	19.91	33	PASS
n38	15	15	515500	1@1	CP_QPSK	22.61	19.31	19.93	33	PASS
n38	15	15	515500	1@77	CP_QPSK	22.46	19.16	19.78	33	PASS
n38	15	15	515500	39@19	CP_QAM16	22.08	18.78	19.4	33	PASS
n38	15	15	515500	1@1	CP_QAM16	22.08	18.78	19.4	33	PASS
n38	15	15	515500	1@77	CP_QAM16	22.09	18.79	19.41	33	PASS
n38	15	15	515500	39@19	CP_QAM64	20.60	17.3	17.92	33	PASS
n38	15	15	515500	1@1	CP_QAM64	20.91	17.61	18.23	33	PASS
n38	15	15	515500	1@77	CP_QAM64	20.96	17.66	18.28	33	PASS
n38	15	15	515500	39@19	CP_QAM256	17.95	14.65	15.27	33	PASS
n38	15	15	515500	1@1	CP_QAM256	17.75	14.45	15.07	33	PASS
n38	15	15	515500	1@77	CP_QAM256	17.73	14.43	15.05	33	PASS
n38	15	15	519000	36@18	DFT_BPSK	23.93	20.63	21.25	33	PASS
n38	15	15	519000	1@1	DFT_BPSK	23.95	20.65	21.27	33	PASS
n38	15	15	519000	1@77	DFT_BPSK	23.97	20.67	21.29	33	PASS
n38	15	15	519000	36@18	DFT_QPSK	23.98	20.68	21.3	33	PASS
n38	15	15	519000	1@1	DFT_QPSK	23.93	20.63	21.25	33	PASS
n38	15	15	519000	1@77	DFT_QPSK	23.86	20.56	21.18	33	PASS
n38	15	15	519000	36@18	DFT_QAM16	23.00	19.7	20.32	33	PASS
n38	15	15	519000	1@1	DFT_QAM16	22.93	19.63	20.25	33	PASS
n38	15	15	519000	1@77	DFT_QAM16	22.92	19.62	20.24	33	PASS
n38	15	15	519000	36@18	DFT_QAM64	21.47	18.17	18.79	33	PASS
n38	15	15	519000	1@1	DFT_QAM64	21.46	18.16	18.78	33	PASS
n38	15	15	519000	1@77	DFT_QAM64	21.45	18.15	18.77	33	PASS
n38	15	15	519000	36@18	DFT_QAM256	19.42	16.12	16.74	33	PASS
n38	15	15	519000	1@1	DFT_QAM256	19.65	16.35	16.97	33	PASS
n38	15	15	519000	1@77	DFT_QAM256	19.63	16.33	16.95	33	PASS
n38	15	15	519000	39@19	CP_QPSK	22.52	19.22	19.84	33	PASS
n38	15	15	519000	1@1	CP_QPSK	22.40	19.1	19.72	33	PASS
n38	15	15	519000	1@77	CP_QPSK	22.40	19.1	19.72	33	PASS
n38	15	15	519000	39@19	CP_QAM16	22.02	18.72	19.34	33	PASS
n38	15	15	519000	1@1	CP_QAM16	21.93	18.63	19.25	33	PASS
n38	15	15	519000	1@77	CP_QAM16	22.06	18.76	19.38	33	PASS
n38	15	15	519000	39@19	CP_QAM64	20.44	17.14	17.76	33	PASS
n38	15	15	519000	1@1	CP_QAM64	20.50	17.2	17.82	33	PASS
n38	15	15	519000	1@77	CP_QAM64	20.49	17.19	17.81	33	PASS
n38	15	15	519000	39@19	CP_QAM256	17.64	14.34	14.96	33	PASS

n38	15	15	519000	1@1	CP_QAM256	18.02	14.72	15.34	33	PASS
n38	15	15	519000	1@77	CP_QAM256	17.63	14.33	14.95	33	PASS
n38	15	15	522500	36@18	DFT_BPSK	24.09	20.79	21.41	33	PASS
n38	15	15	522500	1@1	DFT_BPSK	23.96	20.66	21.28	33	PASS
n38	15	15	522500	1@77	DFT_BPSK	24.07	20.77	21.39	33	PASS
n38	15	15	522500	36@18	DFT_QPSK	24.10	20.8	21.42	33	PASS
n38	15	15	522500	1@1	DFT_QPSK	23.88	20.58	21.2	33	PASS
n38	15	15	522500	1@77	DFT_QPSK	23.91	20.61	21.23	33	PASS
n38	15	15	522500	36@18	DFT_QAM16	23.15	19.85	20.47	33	PASS
n38	15	15	522500	1@1	DFT_QAM16	22.97	19.67	20.29	33	PASS
n38	15	15	522500	1@77	DFT_QAM16	23.02	19.72	20.34	33	PASS
n38	15	15	522500	36@18	DFT_QAM64	21.62	18.32	18.94	33	PASS
n38	15	15	522500	1@1	DFT_QAM64	21.52	18.22	18.84	33	PASS
n38	15	15	522500	1@77	DFT_QAM64	21.58	18.28	18.9	33	PASS
n38	15	15	522500	36@18	DFT_QAM256	19.55	16.25	16.87	33	PASS
n38	15	15	522500	1@1	DFT_QAM256	19.63	16.33	16.95	33	PASS
n38	15	15	522500	1@77	DFT_QAM256	19.75	16.45	17.07	33	PASS
n38	15	15	522500	39@19	CP_QPSK	22.65	19.35	19.97	33	PASS
n38	15	15	522500	1@1	CP_QPSK	22.46	19.16	19.78	33	PASS
n38	15	15	522500	1@77	CP_QPSK	22.47	19.17	19.79	33	PASS
n38	15	15	522500	39@19	CP_QAM16	22.10	18.8	19.42	33	PASS
n38	15	15	522500	1@1	CP_QAM16	22.02	18.72	19.34	33	PASS
n38	15	15	522500	1@77	CP_QAM16	22.05	18.75	19.37	33	PASS
n38	15	15	522500	39@19	CP_QAM64	20.58	17.28	17.9	33	PASS
n38	15	15	522500	1@1	CP_QAM64	20.54	17.24	17.86	33	PASS
n38	15	15	522500	1@77	CP_QAM64	20.78	17.48	18.1	33	PASS
n38	15	15	522500	39@19	CP_QAM256	17.85	14.55	15.17	33	PASS
n38	15	15	522500	1@1	CP_QAM256	17.95	14.65	15.27	33	PASS
n38	15	15	522500	1@77	CP_QAM256	18.07	14.77	15.39	33	PASS
n38	15	20	516000	50@25	DFT_BPSK	24.10	20.8	21.42	33	PASS
n38	15	20	516000	1@1	DFT_BPSK	24.05	20.75	21.37	33	PASS
n38	15	20	516000	1@104	DFT_BPSK	24.07	20.77	21.39	33	PASS
n38	15	20	516000	50@25	DFT_QPSK	24.15	20.85	21.47	33	PASS
n38	15	20	516000	1@1	DFT_QPSK	23.94	20.64	21.26	33	PASS
n38	15	20	516000	1@104	DFT_QPSK	23.95	20.65	21.27	33	PASS
n38	15	20	516000	50@25	DFT_QAM16	23.11	19.81	20.43	33	PASS
n38	15	20	516000	1@1	DFT_QAM16	23.02	19.72	20.34	33	PASS
n38	15	20	516000	1@104	DFT_QAM16	22.98	19.68	20.3	33	PASS
n38	15	20	516000	50@25	DFT_QAM64	21.65	18.35	18.97	33	PASS
n38	15	20	516000	1@1	DFT_QAM64	21.67	18.37	18.99	33	PASS
n38	15	20	516000	1@104	DFT_QAM64	21.66	18.36	18.98	33	PASS
n38	15	20	516000	50@25	DFT_QAM256	19.56	16.26	16.88	33	PASS
n38	15	20	516000	1@1	DFT_QAM256	19.82	16.52	17.14	33	PASS
n38	15	20	516000	1@104	DFT_QAM256	19.76	16.46	17.08	33	PASS

n38	15	20	516000	53@26	CP_QPSK	22.61	19.31	19.93	33	PASS
n38	15	20	516000	1@1	CP_QPSK	22.50	19.2	19.82	33	PASS
n38	15	20	516000	1@104	CP_QPSK	22.59	19.29	19.91	33	PASS
n38	15	20	516000	53@26	CP_QAM16	22.11	18.81	19.43	33	PASS
n38	15	20	516000	1@1	CP_QAM16	22.05	18.75	19.37	33	PASS
n38	15	20	516000	1@104	CP_QAM16	21.91	18.61	19.23	33	PASS
n38	15	20	516000	53@26	CP_QAM64	20.56	17.26	17.88	33	PASS
n38	15	20	516000	1@1	CP_QAM64	20.66	17.36	17.98	33	PASS
n38	15	20	516000	1@104	CP_QAM64	20.53	17.23	17.85	33	PASS
n38	15	20	516000	53@26	CP_QAM256	17.86	14.56	15.18	33	PASS
n38	15	20	516000	1@1	CP_QAM256	17.69	14.39	15.01	33	PASS
n38	15	20	516000	1@104	CP_QAM256	17.96	14.66	15.28	33	PASS
n38	15	20	519000	50@25	DFT_BPSK	24.00	20.7	21.32	33	PASS
n38	15	20	519000	1@1	DFT_BPSK	24.00	20.7	21.32	33	PASS
n38	15	20	519000	1@104	DFT_BPSK	24.07	20.77	21.39	33	PASS
n38	15	20	519000	50@25	DFT_QPSK	24.01	20.71	21.33	33	PASS
n38	15	20	519000	1@1	DFT_QPSK	23.81	20.51	21.13	33	PASS
n38	15	20	519000	1@104	DFT_QPSK	23.93	20.63	21.25	33	PASS
n38	15	20	519000	50@25	DFT_QAM16	23.04	19.74	20.36	33	PASS
n38	15	20	519000	1@1	DFT_QAM16	23.00	19.7	20.32	33	PASS
n38	15	20	519000	1@104	DFT_QAM16	23.01	19.71	20.33	33	PASS
n38	15	20	519000	50@25	DFT_QAM64	21.46	18.16	18.78	33	PASS
n38	15	20	519000	1@1	DFT_QAM64	21.51	18.21	18.83	33	PASS
n38	15	20	519000	1@104	DFT_QAM64	21.46	18.16	18.78	33	PASS
n38	15	20	519000	50@25	DFT_QAM256	19.38	16.08	16.7	33	PASS
n38	15	20	519000	1@1	DFT_QAM256	19.68	16.38	17	33	PASS
n38	15	20	519000	1@104	DFT_QAM256	19.80	16.5	17.12	33	PASS
n38	15	20	519000	53@26	CP_QPSK	22.49	19.19	19.81	33	PASS
n38	15	20	519000	1@1	CP_QPSK	22.54	19.24	19.86	33	PASS
n38	15	20	519000	1@104	CP_QPSK	22.46	19.16	19.78	33	PASS
n38	15	20	519000	53@26	CP_QAM16	21.99	18.69	19.31	33	PASS
n38	15	20	519000	1@1	CP_QAM16	22.08	18.78	19.4	33	PASS
n38	15	20	519000	1@104	CP_QAM16	22.07	18.77	19.39	33	PASS
n38	15	20	519000	53@26	CP_QAM64	20.41	17.11	17.73	33	PASS
n38	15	20	519000	1@1	CP_QAM64	20.74	17.44	18.06	33	PASS
n38	15	20	519000	1@104	CP_QAM64	20.73	17.43	18.05	33	PASS
n38	15	20	519000	53@26	CP_QAM256	17.69	14.39	15.01	33	PASS
n38	15	20	519000	1@1	CP_QAM256	17.99	14.69	15.31	33	PASS
n38	15	20	519000	1@104	CP_QAM256	17.79	14.49	15.11	33	PASS
n38	15	20	522000	50@25	DFT_BPSK	24.03	20.73	21.35	33	PASS
n38	15	20	522000	1@1	DFT_BPSK	24.02	20.72	21.34	33	PASS
n38	15	20	522000	1@104	DFT_BPSK	24.14	20.84	21.46	33	PASS
n38	15	20	522000	50@25	DFT_QPSK	24.08	20.78	21.4	33	PASS
n38	15	20	522000	1@1	DFT_QPSK	23.85	20.55	21.17	33	PASS

n38	15	20	522000	1@104	DFT_QPSK	23.91	20.61	21.23	33	PASS
n38	15	20	522000	50@25	DFT_QAM16	23.07	19.77	20.39	33	PASS
n38	15	20	522000	1@1	DFT_QAM16	22.98	19.68	20.3	33	PASS
n38	15	20	522000	1@104	DFT_QAM16	23.04	19.74	20.36	33	PASS
n38	15	20	522000	50@25	DFT_QAM64	21.56	18.26	18.88	33	PASS
n38	15	20	522000	1@1	DFT_QAM64	21.51	18.21	18.83	33	PASS
n38	15	20	522000	1@104	DFT_QAM64	21.66	18.36	18.98	33	PASS
n38	15	20	522000	50@25	DFT_QAM256	19.50	16.2	16.82	33	PASS
n38	15	20	522000	1@1	DFT_QAM256	19.69	16.39	17.01	33	PASS
n38	15	20	522000	1@104	DFT_QAM256	19.94	16.64	17.26	33	PASS
n38	15	20	522000	53@26	CP_QPSK	22.58	19.28	19.9	33	PASS
n38	15	20	522000	1@1	CP_QPSK	22.48	19.18	19.8	33	PASS
n38	15	20	522000	1@104	CP_QPSK	22.60	19.3	19.92	33	PASS
n38	15	20	522000	53@26	CP_QAM16	22.08	18.78	19.4	33	PASS
n38	15	20	522000	1@1	CP_QAM16	22.09	18.79	19.41	33	PASS
n38	15	20	522000	1@104	CP_QAM16	22.00	18.7	19.32	33	PASS
n38	15	20	522000	53@26	CP_QAM64	20.56	17.26	17.88	33	PASS
n38	15	20	522000	1@1	CP_QAM64	20.54	17.24	17.86	33	PASS
n38	15	20	522000	1@104	CP_QAM64	20.65	17.35	17.97	33	PASS
n38	15	20	522000	53@26	CP_QAM256	17.74	14.44	15.06	33	PASS
n38	15	20	522000	1@1	CP_QAM256	18.00	14.7	15.32	33	PASS
n38	15	20	522000	1@104	CP_QAM256	18.08	14.78	15.4	33	PASS
n38	15	40	518000	108@54	DFT_BPSK	24.03	20.73	21.35	33	PASS
n38	15	40	518000	1@1	DFT_BPSK	24.09	20.79	21.41	33	PASS
n38	15	40	518000	1@214	DFT_BPSK	24.02	20.72	21.34	33	PASS
n38	15	40	518000	108@54	DFT_QPSK	24.04	20.74	21.36	33	PASS
n38	15	40	518000	1@1	DFT_QPSK	23.87	20.57	21.19	33	PASS
n38	15	40	518000	1@214	DFT_QPSK	23.89	20.59	21.21	33	PASS
n38	15	40	518000	108@54	DFT_QAM16	22.99	19.69	20.31	33	PASS
n38	15	40	518000	1@1	DFT_QAM16	23.10	19.8	20.42	33	PASS
n38	15	40	518000	1@214	DFT_QAM16	22.98	19.68	20.3	33	PASS
n38	15	40	518000	108@54	DFT_QAM64	21.49	18.19	18.81	33	PASS
n38	15	40	518000	1@1	DFT_QAM64	21.53	18.23	18.85	33	PASS
n38	15	40	518000	1@214	DFT_QAM64	21.67	18.37	18.99	33	PASS
n38	15	40	518000	108@54	DFT_QAM256	19.75	16.45	17.07	33	PASS
n38	15	40	518000	1@1	DFT_QAM256	19.94	16.64	17.26	33	PASS
n38	15	40	518000	1@214	DFT_QAM256	19.95	16.65	17.27	33	PASS
n38	15	40	518000	108@54	CP_QPSK	22.53	19.23	19.85	33	PASS
n38	15	40	518000	1@1	CP_QPSK	22.57	19.27	19.89	33	PASS
n38	15	40	518000	1@214	CP_QPSK	22.62	19.32	19.94	33	PASS
n38	15	40	518000	108@54	CP_QAM16	22.03	18.73	19.35	33	PASS
n38	15	40	518000	1@1	CP_QAM16	22.02	18.72	19.34	33	PASS
n38	15	40	518000	1@214	CP_QAM16	22.01	18.71	19.33	33	PASS
n38	15	40	518000	108@54	CP_QAM64	20.54	17.24	17.86	33	PASS

n38	15	40	518000	1@1	CP_QAM64	20.92	17.62	18.24	33	PASS
n38	15	40	518000	1@214	CP_QAM64	21.00	17.7	18.32	33	PASS
n38	15	40	518000	108@54	CP_QAM256	17.72	14.42	15.04	33	PASS
n38	15	40	518000	1@1	CP_QAM256	18.09	14.79	15.41	33	PASS
n38	15	40	518000	1@214	CP_QAM256	17.99	14.69	15.31	33	PASS
n38	15	40	519000	108@54	DFT_BPSK	24.02	20.72	21.34	33	PASS
n38	15	40	519000	1@1	DFT_BPSK	24.08	20.78	21.4	33	PASS
n38	15	40	519000	1@214	DFT_BPSK	23.99	20.69	21.31	33	PASS
n38	15	40	519000	108@54	DFT_QPSK	24.02	20.72	21.34	33	PASS
n38	15	40	519000	1@1	DFT_QPSK	23.94	20.64	21.26	33	PASS
n38	15	40	519000	1@214	DFT_QPSK	23.93	20.63	21.25	33	PASS
n38	15	40	519000	108@54	DFT_QAM16	23.04	19.74	20.36	33	PASS
n38	15	40	519000	1@1	DFT_QAM16	23.09	19.79	20.41	33	PASS
n38	15	40	519000	1@214	DFT_QAM16	23.03	19.73	20.35	33	PASS
n38	15	40	519000	108@54	DFT_QAM64	21.51	18.21	18.83	33	PASS
n38	15	40	519000	1@1	DFT_QAM64	21.66	18.36	18.98	33	PASS
n38	15	40	519000	1@214	DFT_QAM64	21.57	18.27	18.89	33	PASS
n38	15	40	519000	108@54	DFT_QAM256	19.76	16.46	17.08	33	PASS
n38	15	40	519000	1@1	DFT_QAM256	19.94	16.64	17.26	33	PASS
n38	15	40	519000	1@214	DFT_QAM256	19.93	16.63	17.25	33	PASS
n38	15	40	519000	108@54	CP_QPSK	22.53	19.23	19.85	33	PASS
n38	15	40	519000	1@1	CP_QPSK	22.51	19.21	19.83	33	PASS
n38	15	40	519000	1@214	CP_QPSK	22.57	19.27	19.89	33	PASS
n38	15	40	519000	108@54	CP_QAM16	21.95	18.65	19.27	33	PASS
n38	15	40	519000	1@1	CP_QAM16	22.17	18.87	19.49	33	PASS
n38	15	40	519000	1@214	CP_QAM16	22.07	18.77	19.39	33	PASS
n38	15	40	519000	108@54	CP_QAM64	20.53	17.23	17.85	33	PASS
n38	15	40	519000	1@1	CP_QAM64	20.67	17.37	17.99	33	PASS
n38	15	40	519000	1@214	CP_QAM64	20.74	17.44	18.06	33	PASS
n38	15	40	519000	108@54	CP_QAM256	17.69	14.39	15.01	33	PASS
n38	15	40	519000	1@1	CP_QAM256	17.75	14.45	15.07	33	PASS
n38	15	40	519000	1@214	CP_QAM256	17.78	14.48	15.1	33	PASS
n38	15	40	520000	108@54	DFT_BPSK	24.04	20.74	21.36	33	PASS
n38	15	40	520000	1@1	DFT_BPSK	24.02	20.72	21.34	33	PASS
n38	15	40	520000	1@214	DFT_BPSK	24.15	20.85	21.47	33	PASS
n38	15	40	520000	108@54	DFT_QPSK	23.99	20.69	21.31	33	PASS
n38	15	40	520000	1@1	DFT_QPSK	23.92	20.62	21.24	33	PASS
n38	15	40	520000	1@214	DFT_QPSK	24.08	20.78	21.4	33	PASS
n38	15	40	520000	108@54	DFT_QAM16	23.01	19.71	20.33	33	PASS
n38	15	40	520000	1@1	DFT_QAM16	23.03	19.73	20.35	33	PASS
n38	15	40	520000	1@214	DFT_QAM16	23.12	19.82	20.44	33	PASS
n38	15	40	520000	108@54	DFT_QAM64	21.54	18.24	18.86	33	PASS
n38	15	40	520000	1@1	DFT_QAM64	21.60	18.3	18.92	33	PASS
n38	15	40	520000	1@214	DFT_QAM64	21.67	18.37	18.99	33	PASS

n38	15	40	520000	108@54	DFT_QAM256	19.77	16.47	17.09	33	PASS
n38	15	40	520000	1@1	DFT_QAM256	19.97	16.67	17.29	33	PASS
n38	15	40	520000	1@214	DFT_QAM256	20.03	16.73	17.35	33	PASS
n38	15	40	520000	108@54	CP_QPSK	22.50	19.2	19.82	33	PASS
n38	15	40	520000	1@1	CP_QPSK	22.50	19.2	19.82	33	PASS
n38	15	40	520000	1@214	CP_QPSK	22.60	19.3	19.92	33	PASS
n38	15	40	520000	108@54	CP_QAM16	21.97	18.67	19.29	33	PASS
n38	15	40	520000	1@1	CP_QAM16	21.96	18.66	19.28	33	PASS
n38	15	40	520000	1@214	CP_QAM16	22.15	18.85	19.47	33	PASS
n38	15	40	520000	108@54	CP_QAM64	20.54	17.24	17.86	33	PASS
n38	15	40	520000	1@1	CP_QAM64	20.63	17.33	17.95	33	PASS
n38	15	40	520000	1@214	CP_QAM64	20.87	17.57	18.19	33	PASS
n38	15	40	520000	108@54	CP_QAM256	17.67	14.37	14.99	33	PASS
n38	15	40	520000	1@1	CP_QAM256	17.80	14.5	15.12	33	PASS
n38	15	40	520000	1@214	CP_QAM256	17.82	14.52	15.14	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
n38	15	40	519000	108@54	DFT_BPSK	3.89	-6.02	0.00	Within authorized band for 5G NR n38	PASS
n38	15	40	519000	108@54	DFT_BPSK	3.45	-2.73	0.00		PASS
n38	15	40	519000	108@54	DFT_BPSK	4.48	-4.21	0.00		PASS
n38	15	40	519000	108@54	DFT_QPSK	3.89	-2.66	0.00		PASS
n38	15	40	519000	108@54	DFT_QPSK	3.45	-3.54	0.00		PASS
n38	15	40	519000	108@54	DFT_QPSK	4.48	-3.07	0.00		PASS

Note: Only the worst case shown in the report.

NV:

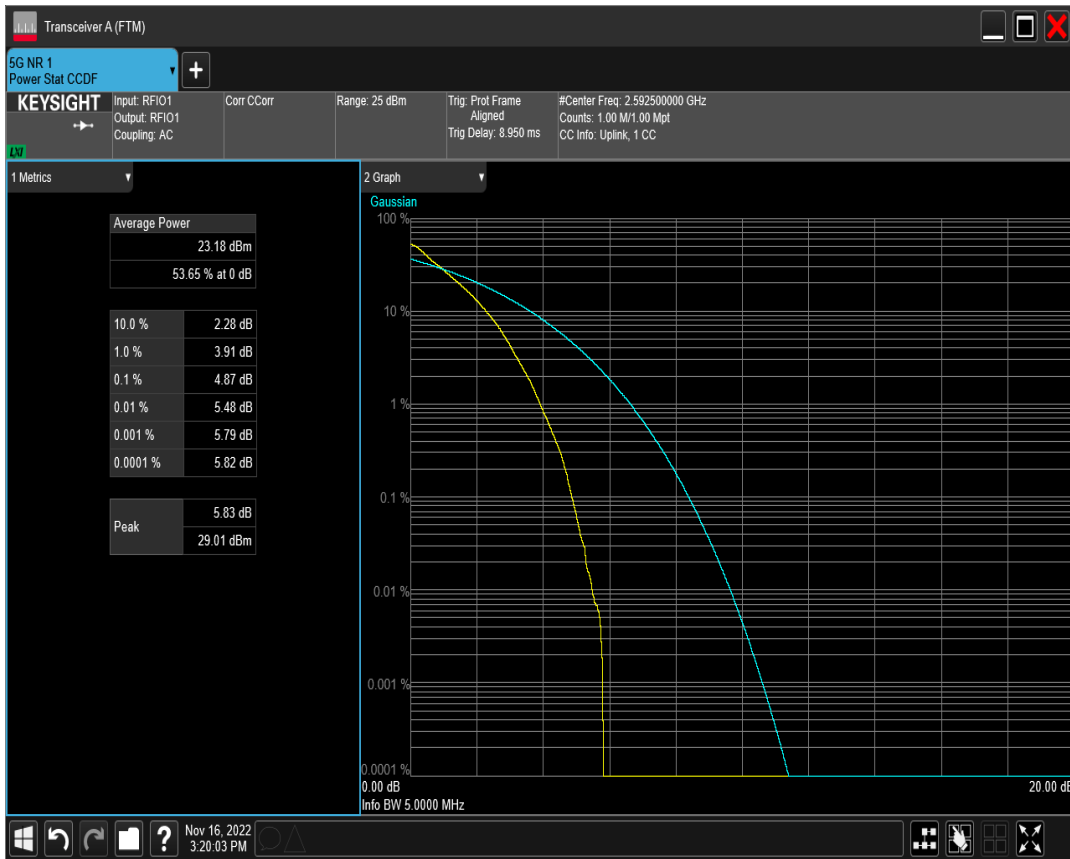
Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Temperature(°C)	Result(Hz)	Result (ppm)	Limit (ppm)	Verdict
n38	15	40	519000	108@54	DFT_BPSK	-30	-4.81	0.00	Within authorized band for 5G NR n38	PASS
n38	15	40	519000	108@54	DFT_BPSK	-20	-5.08	0.00		PASS
n38	15	40	519000	108@54	DFT_BPSK	-10	-2.93	0.00		PASS
n38	15	40	519000	108@54	DFT_BPSK	0	-3.03	0.00		PASS
n38	15	40	519000	108@54	DFT_BPSK	10	-4.6	0.00		PASS
n38	15	40	519000	108@54	DFT_BPSK	20	-3.74	0.00		PASS
n38	15	40	519000	108@54	DFT_BPSK	30	-4.49	0.00		PASS
n38	15	40	519000	108@54	DFT_BPSK	40	-5.09	0.00		PASS
n38	15	40	519000	108@54	DFT_BPSK	50	-6.58	0.00		PASS
n38	15	40	519000	108@54	DFT_QPSK	-30	-5.72	0.00		PASS
n38	15	40	519000	108@54	DFT_QPSK	-20	-5.16	0.00		PASS
n38	15	40	519000	108@54	DFT_QPSK	-10	-4.62	0.00		PASS
n38	15	40	519000	108@54	DFT_QPSK	0	-1.48	0.00		PASS
n38	15	40	519000	108@54	DFT_QPSK	10	-2.95	0.00		PASS
n38	15	40	519000	108@54	DFT_QPSK	20	-3.63	0.00		PASS
n38	15	40	519000	108@54	DFT_QPSK	30	-4.59	0.00		PASS
n38	15	40	519000	108@54	DFT_QPSK	40	-2.44	0.00	PASS	
n38	15	40	519000	108@54	DFT_QPSK	50	-1.93	0.00	PASS	

Note: Only the worst case shown in the report.

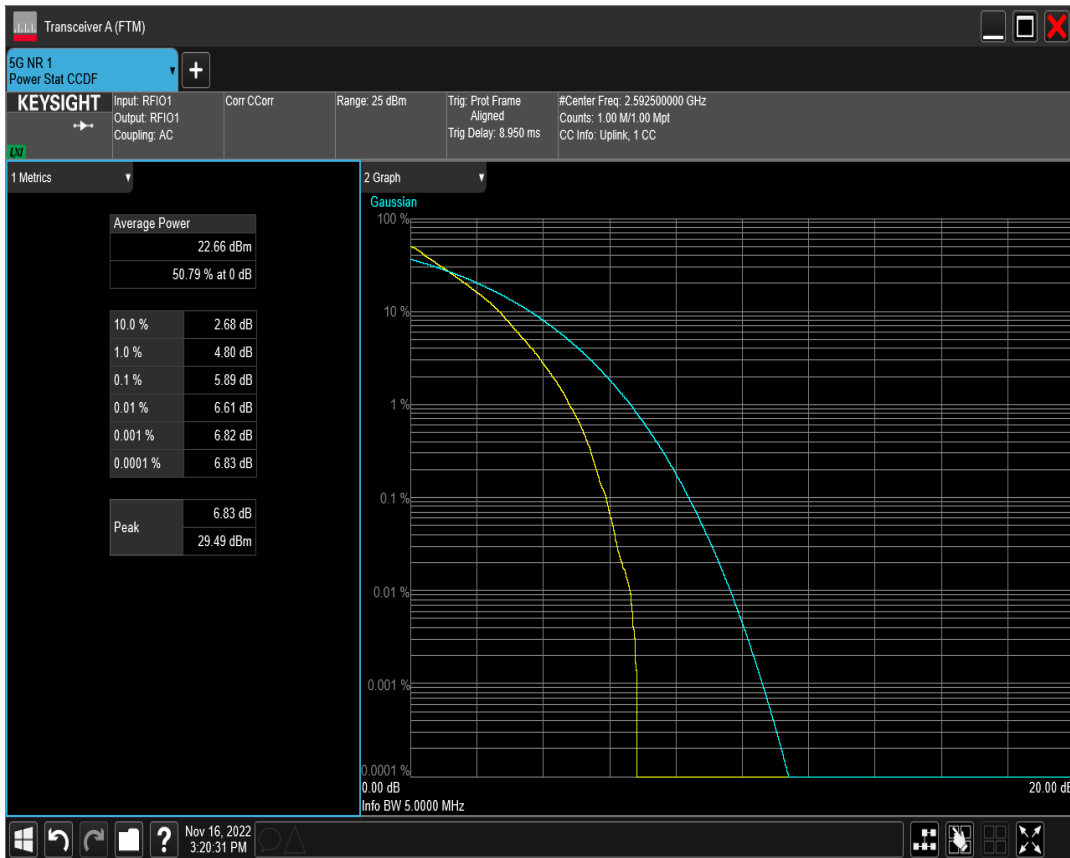
3 Peak-to-Average Ratio for NR FR1

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Result (dB)	high Limit (dB)	Verdict
n38	15	5	518500	25@0	DFT_BPSK	4.87	13	PASS
n38	15	5	518500	25@0	DFT_QPSK	5.89	13	PASS
n38	15	5	518500	25@0	DFT_QAM16	6.88	13	PASS
n38	15	5	518500	25@0	DFT_QAM64	7.10	13	PASS
n38	15	5	518500	25@0	DFT_QAM256	7.37	13	PASS
n38	15	10	519000	50@0	DFT_BPSK	4.91	13	PASS
n38	15	10	519000	50@0	DFT_QPSK	6.06	13	PASS
n38	15	10	519000	50@0	DFT_QAM16	6.87	13	PASS
n38	15	10	519000	50@0	DFT_QAM64	7.08	13	PASS
n38	15	10	519000	50@0	DFT_QAM256	7.44	13	PASS
n38	15	15	519000	75@0	DFT_BPSK	4.88	13	PASS
n38	15	15	519000	75@0	DFT_QPSK	6.24	13	PASS
n38	15	15	519000	75@0	DFT_QAM16	6.90	13	PASS
n38	15	15	519000	75@0	DFT_QAM64	7.23	13	PASS
n38	15	15	519000	75@0	DFT_QAM256	7.54	13	PASS
n38	15	20	519000	100@0	DFT_BPSK	4.92	13	PASS
n38	15	20	519000	100@0	DFT_QPSK	6.02	13	PASS
n38	15	20	519000	100@0	DFT_QAM16	7.05	13	PASS
n38	15	20	519000	100@0	DFT_QAM64	7.16	13	PASS
n38	15	20	519000	100@0	DFT_QAM256	7.54	13	PASS
n38	15	40	519000	216@0	DFT_BPSK	5.29	13	PASS
n38	15	40	519000	216@0	DFT_QPSK	6.06	13	PASS
n38	15	40	519000	216@0	DFT_QAM16	6.72	13	PASS
n38	15	40	519000	216@0	DFT_QAM64	7.12	13	PASS
n38	15	40	519000	216@0	DFT_QAM256	7.35	13	PASS

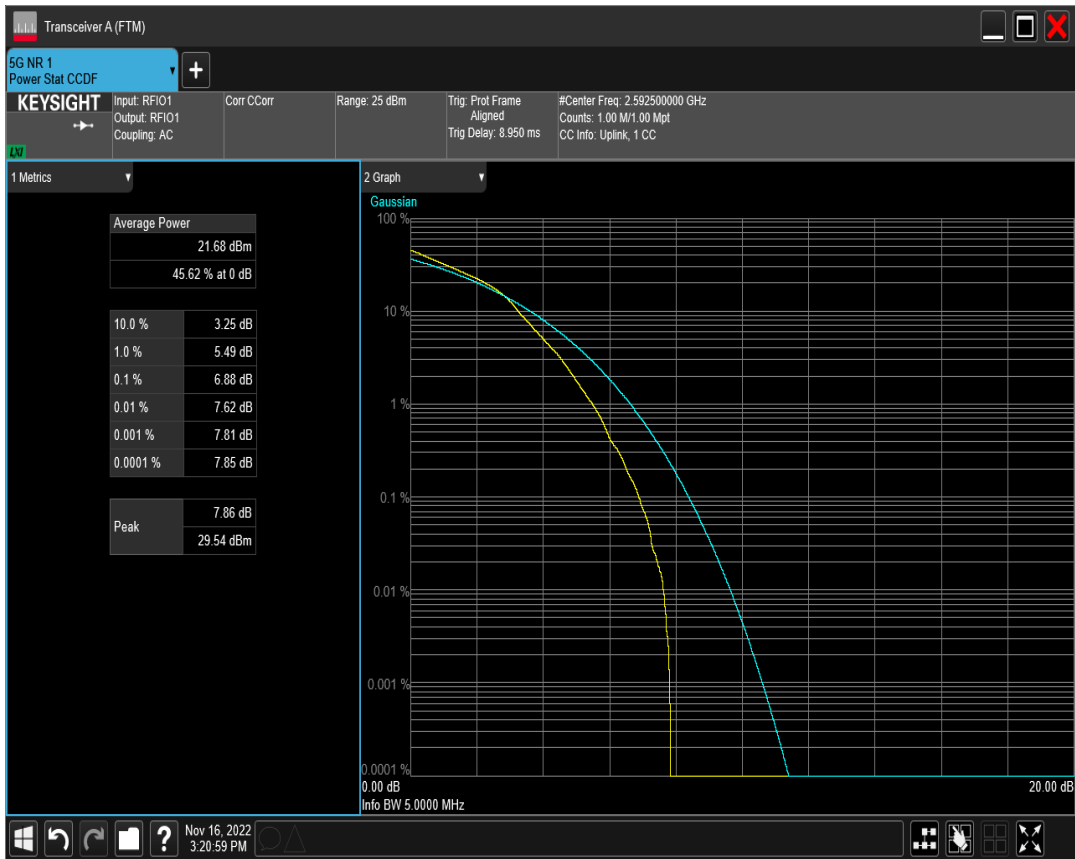
n38 SCS=15kHz DFT_BPSK BW=5MHz Channel=518500 RB=25@0



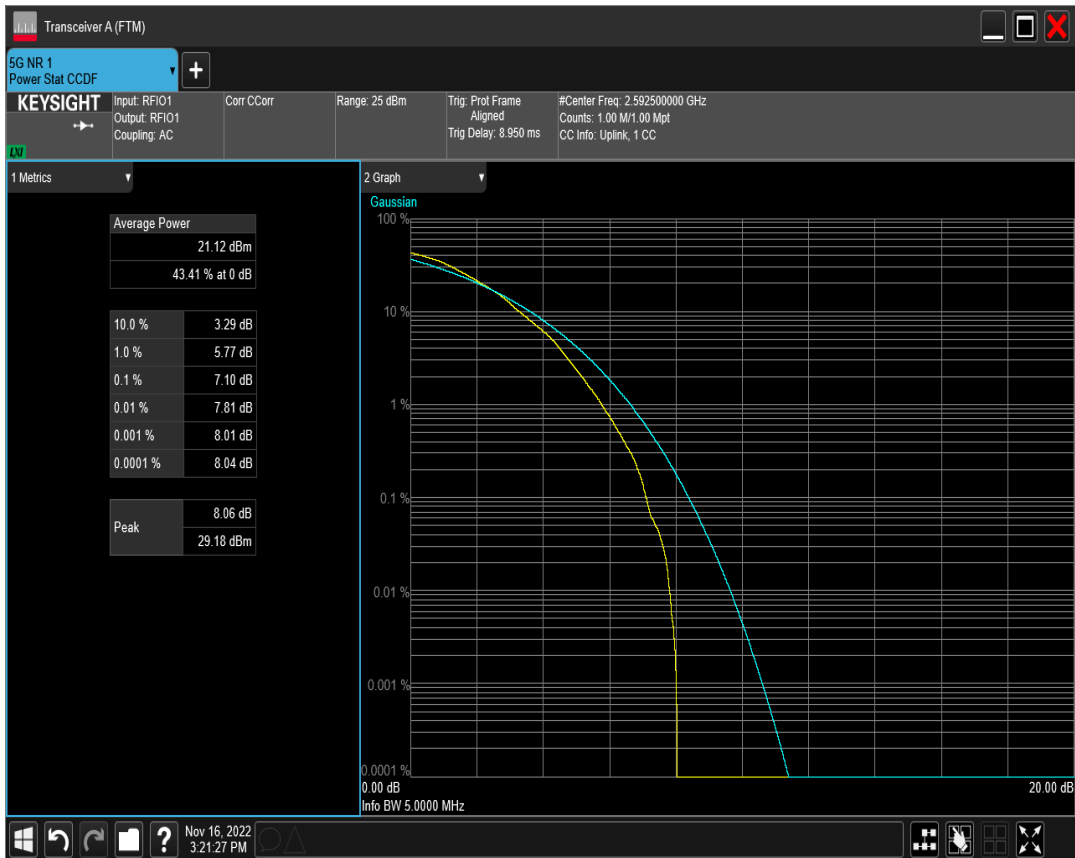
n38 SCS=15kHz DFT_QPSK BW=5MHz Channel=518500 RB=25@0



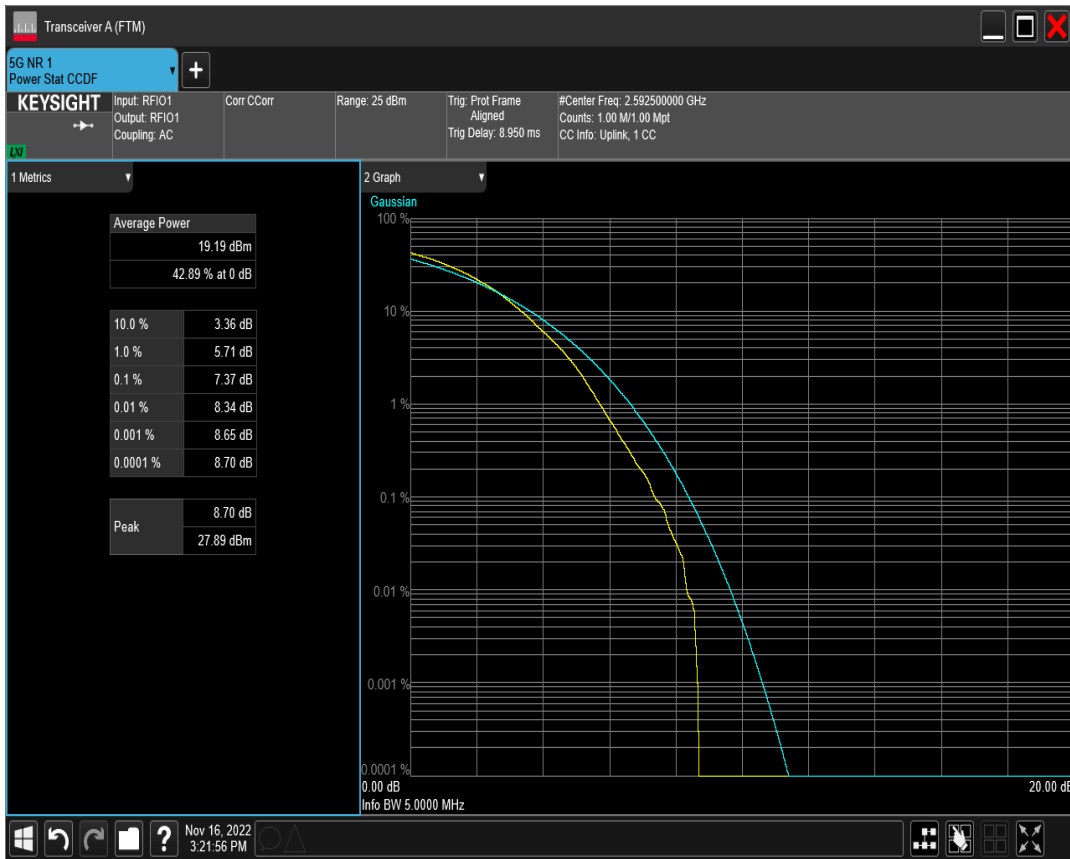
n38 SCS=15kHz DFT_QAM16 BW=5MHz Channel=518500 RB=25@0



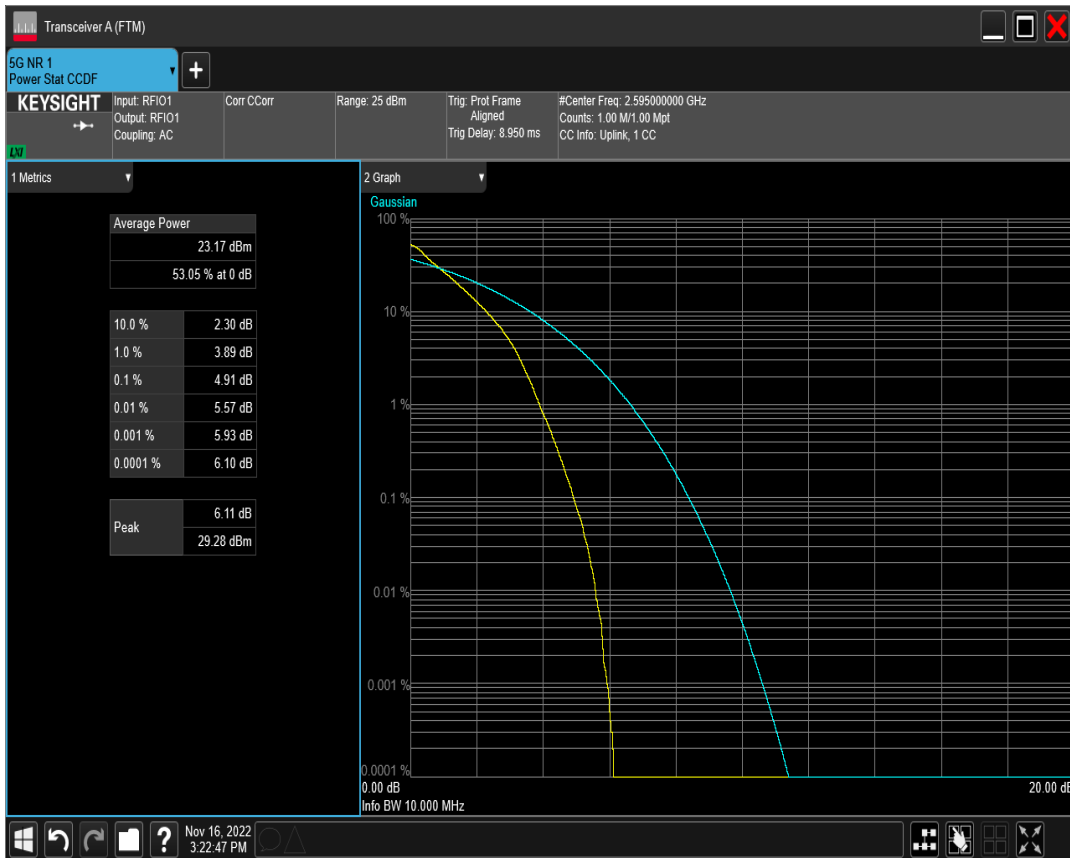
n38 SCS=15kHz DFT_QAM64 BW=5MHz Channel=518500 RB=25@0



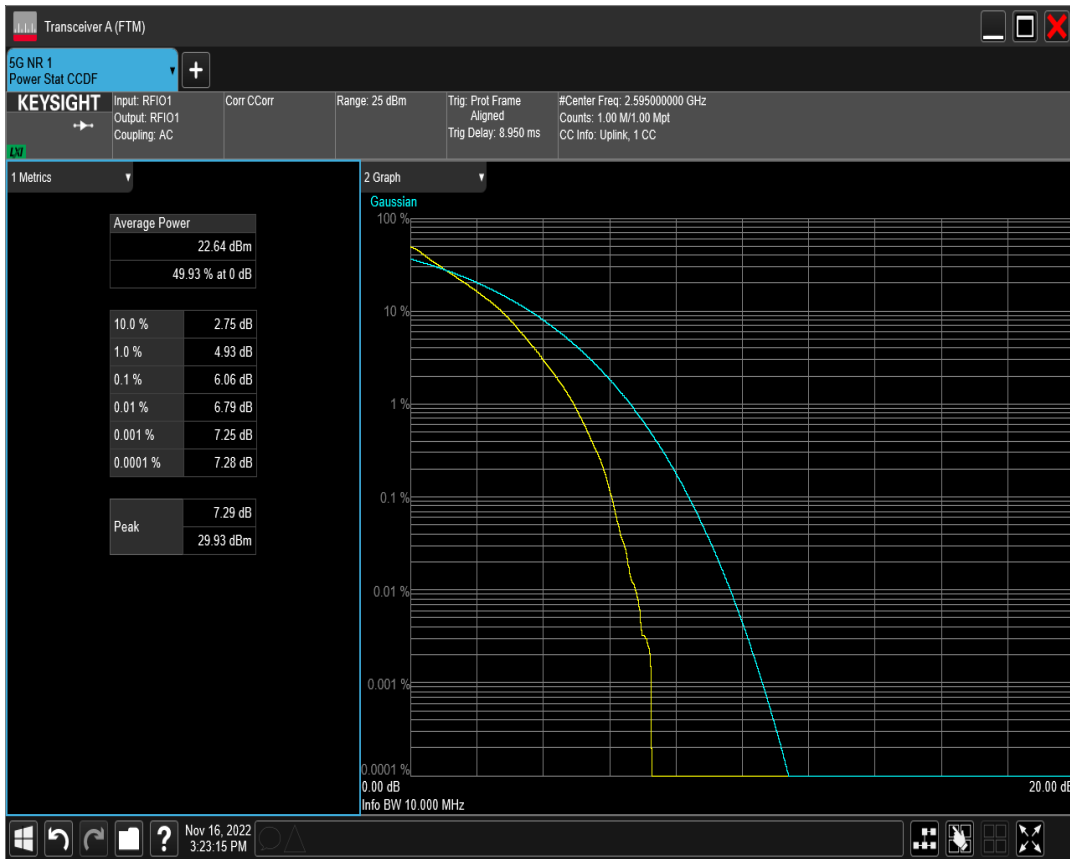
n38 SCS=15kHz DFT_QAM256 BW=5MHz Channel=518500 RB=25@0



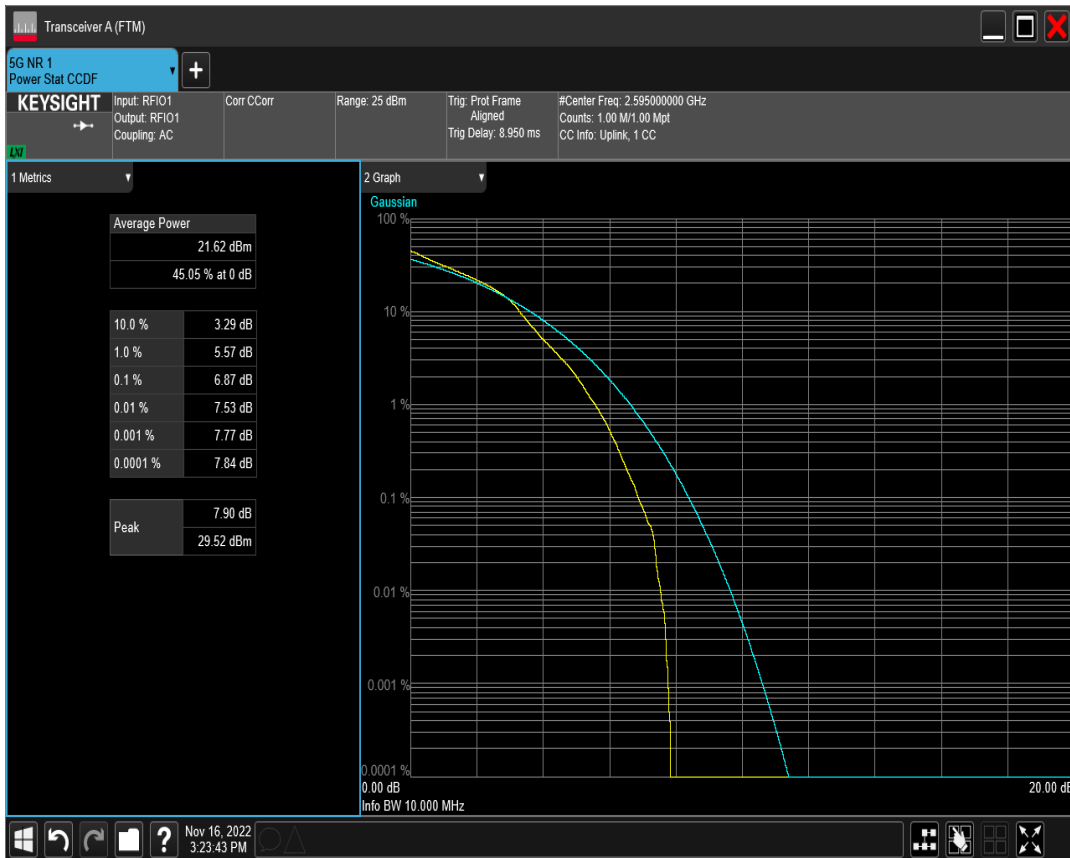
n38 SCS=15kHz DFT_BPSK BW=10MHz Channel=519000 RB=50@0



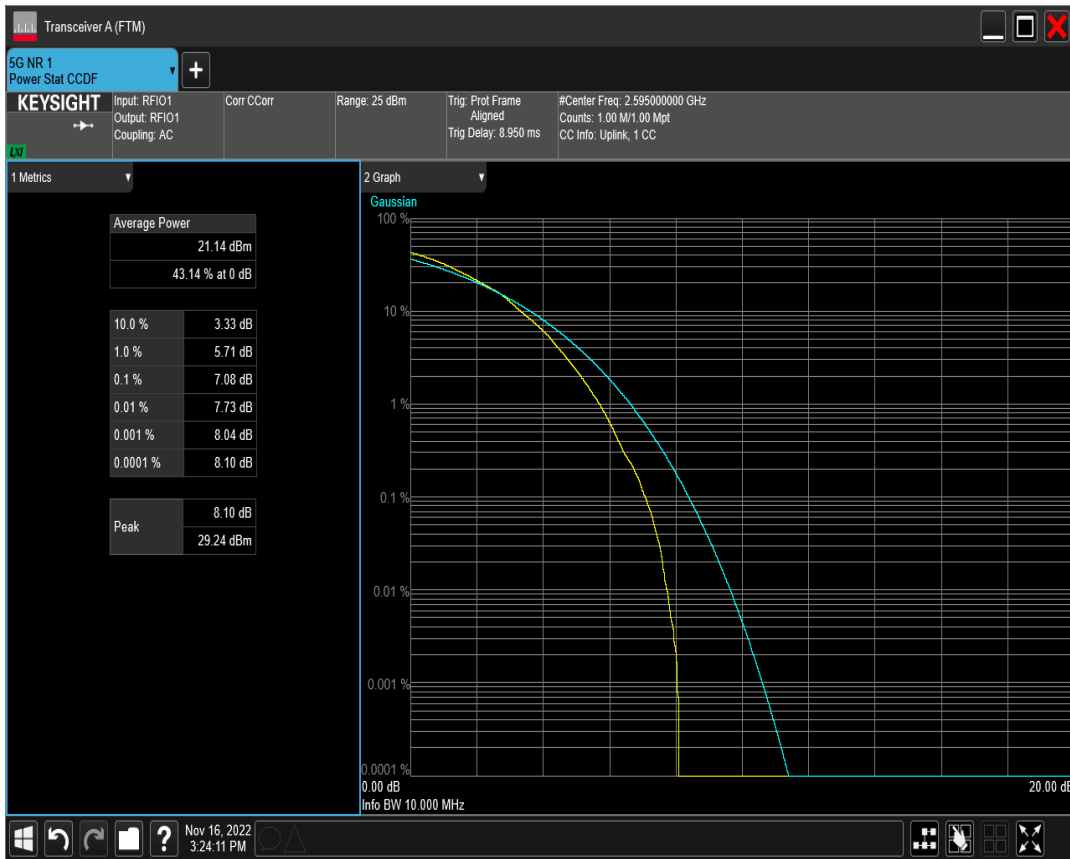
n38 SCS=15kHz DFT_QPSK BW=10MHz Channel=519000 RB=50@0



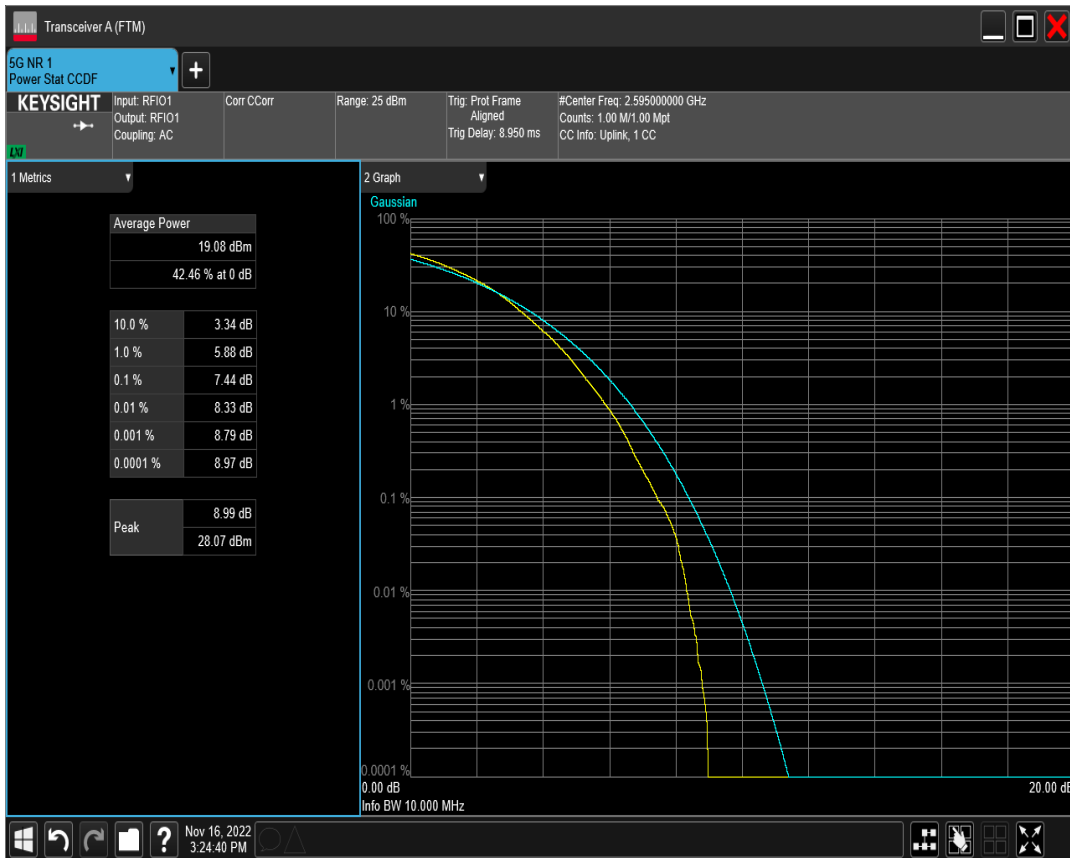
n38 SCS=15kHz DFT_QAM16 BW=10MHz Channel=519000 RB=50@0



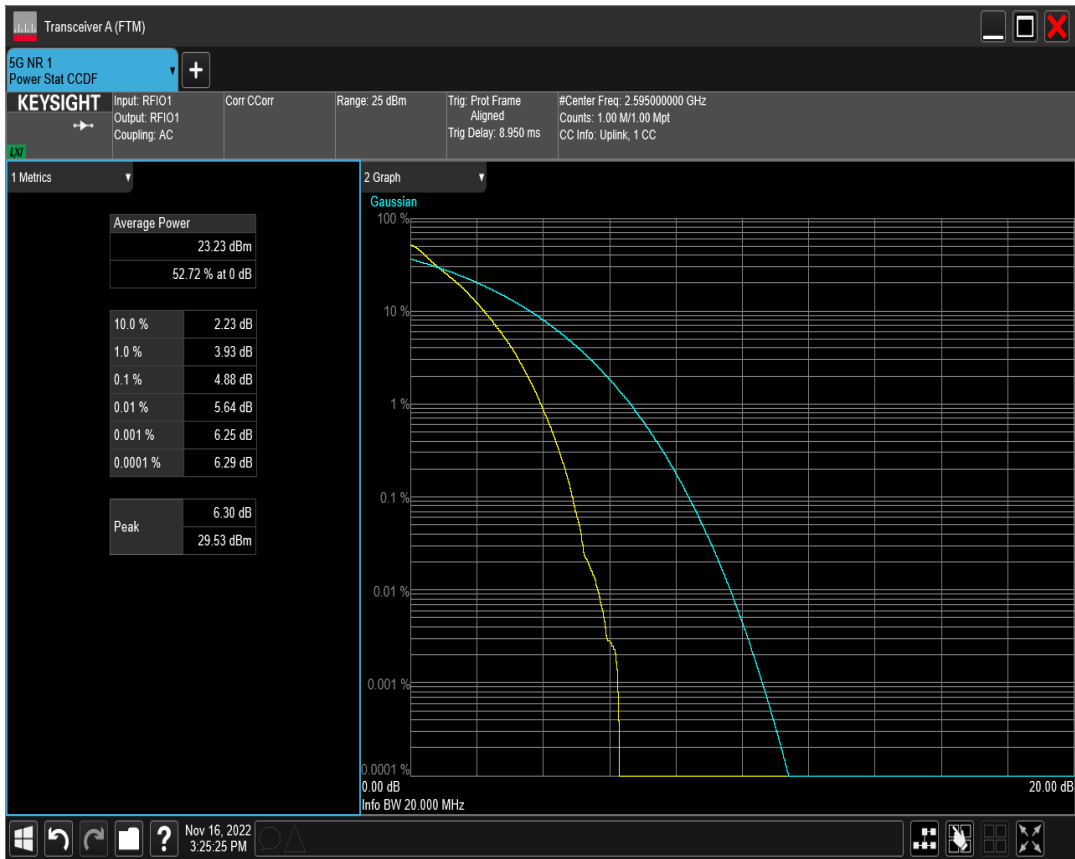
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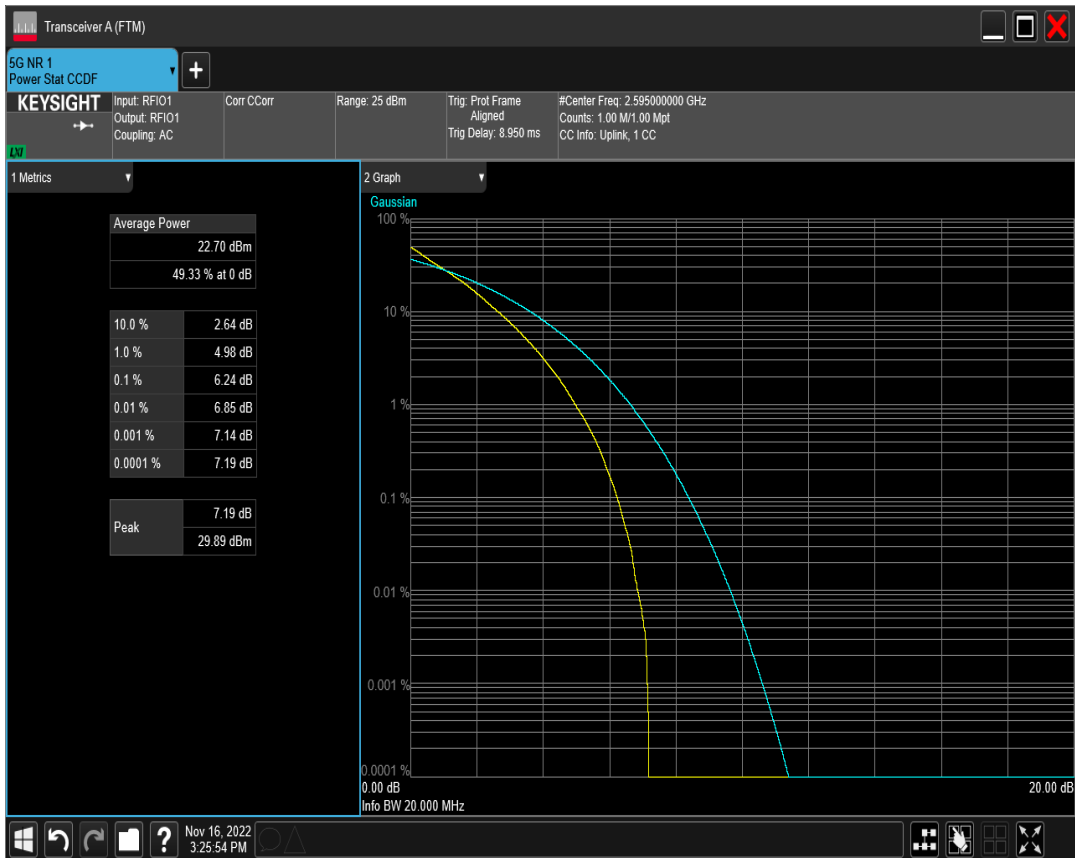
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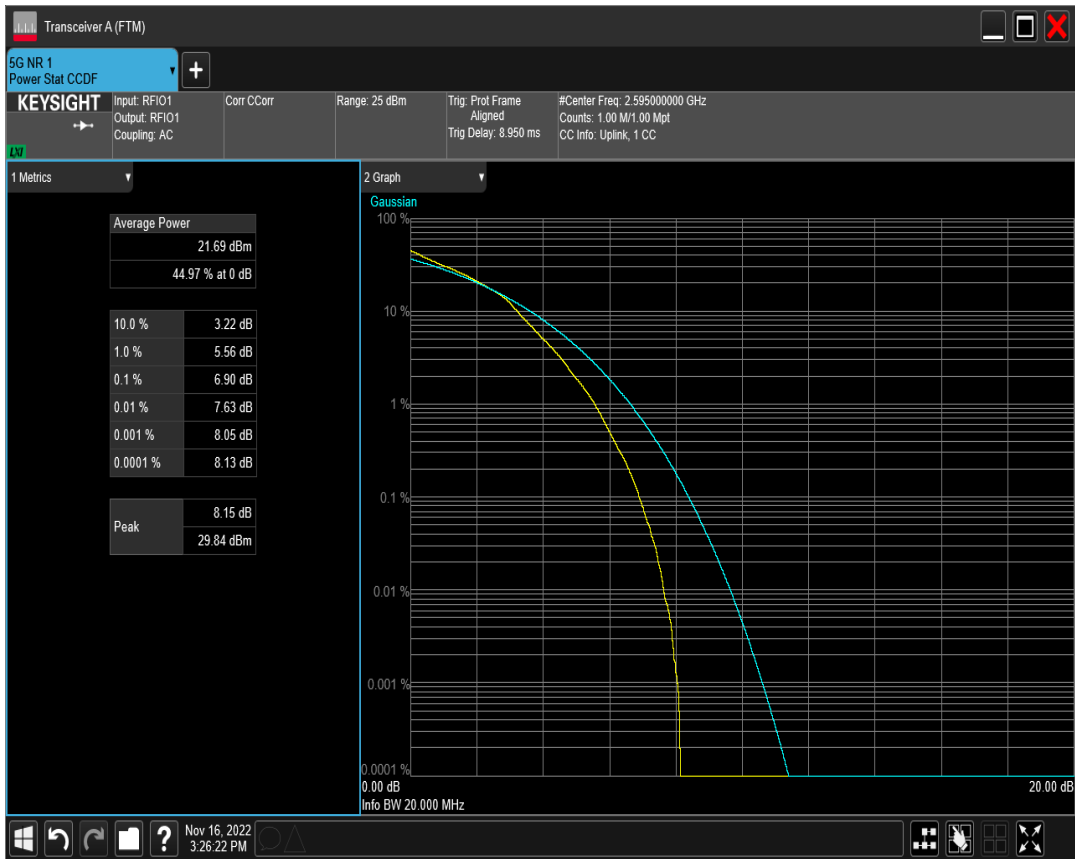
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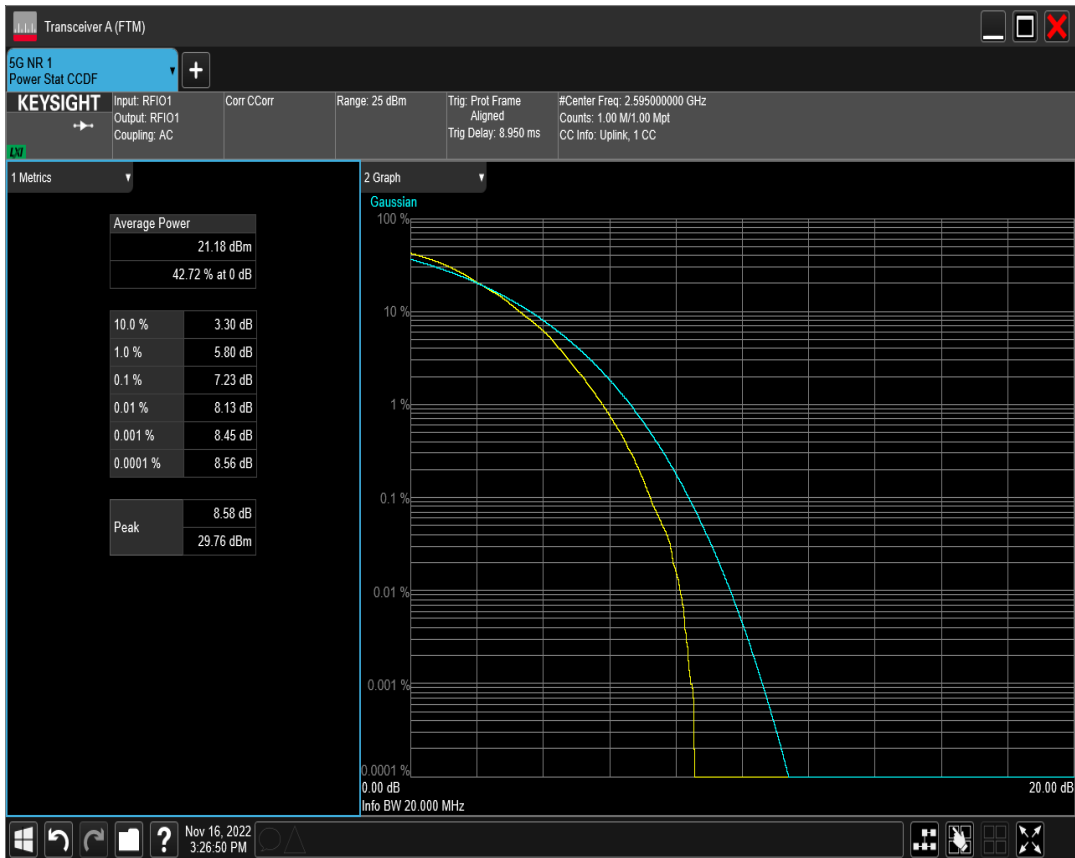
n38 SCS=15kHz DFT_QPSK BW=15MHz Channel=519000 RB=75@0



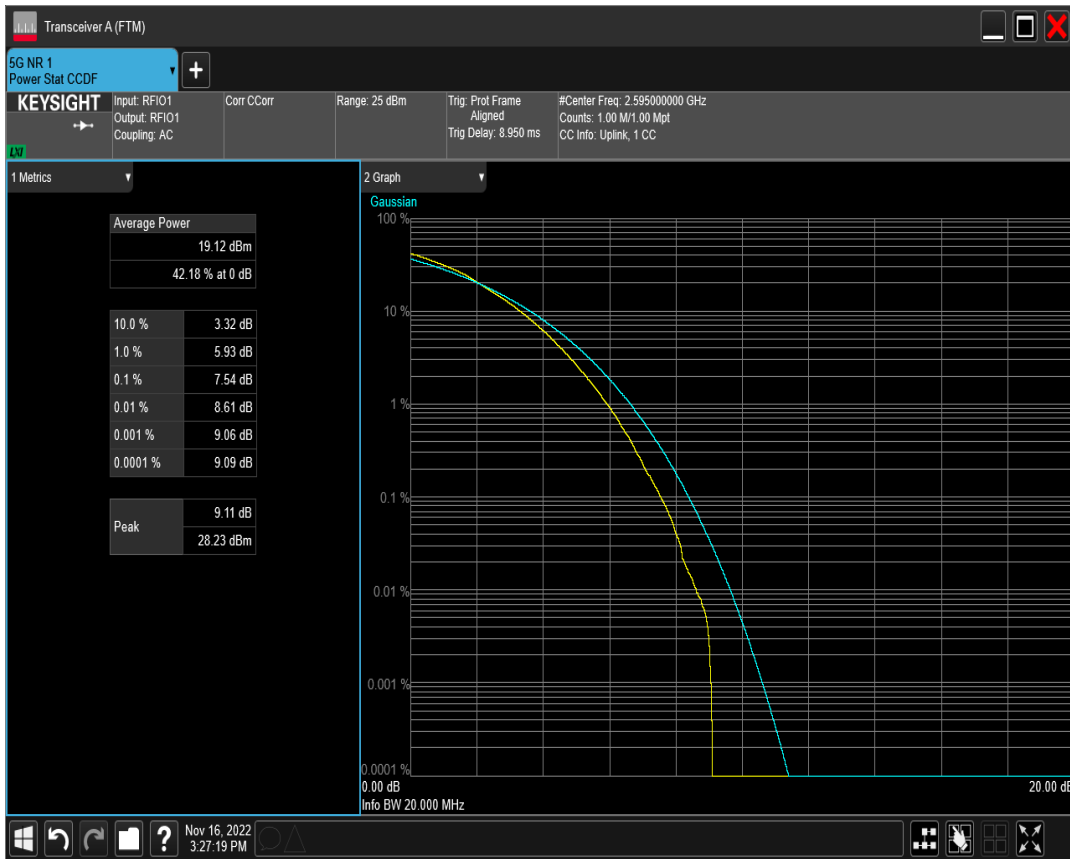
n38 SCS=15kHz DFT_QAM16 BW=15MHz Channel=519000 RB=75@0



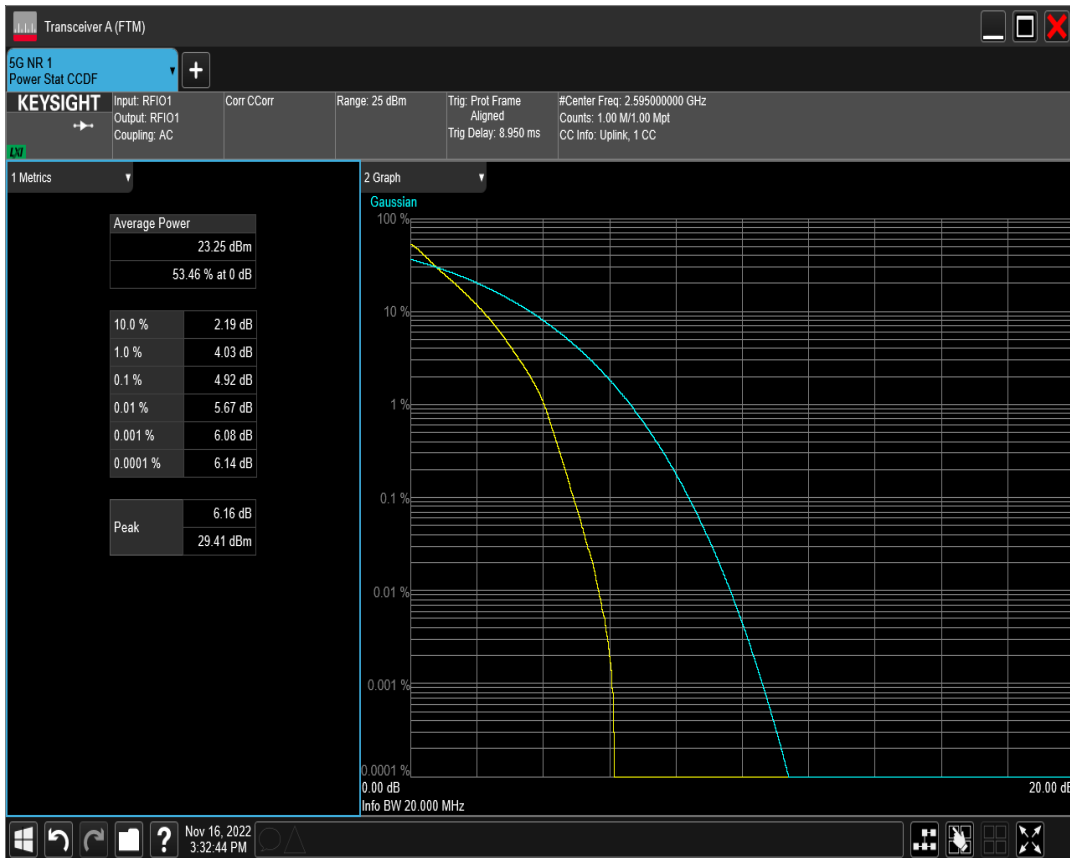
n38 SCS=15kHz DFT_QAM64 BW=15MHz Channel=519000 RB=75@0



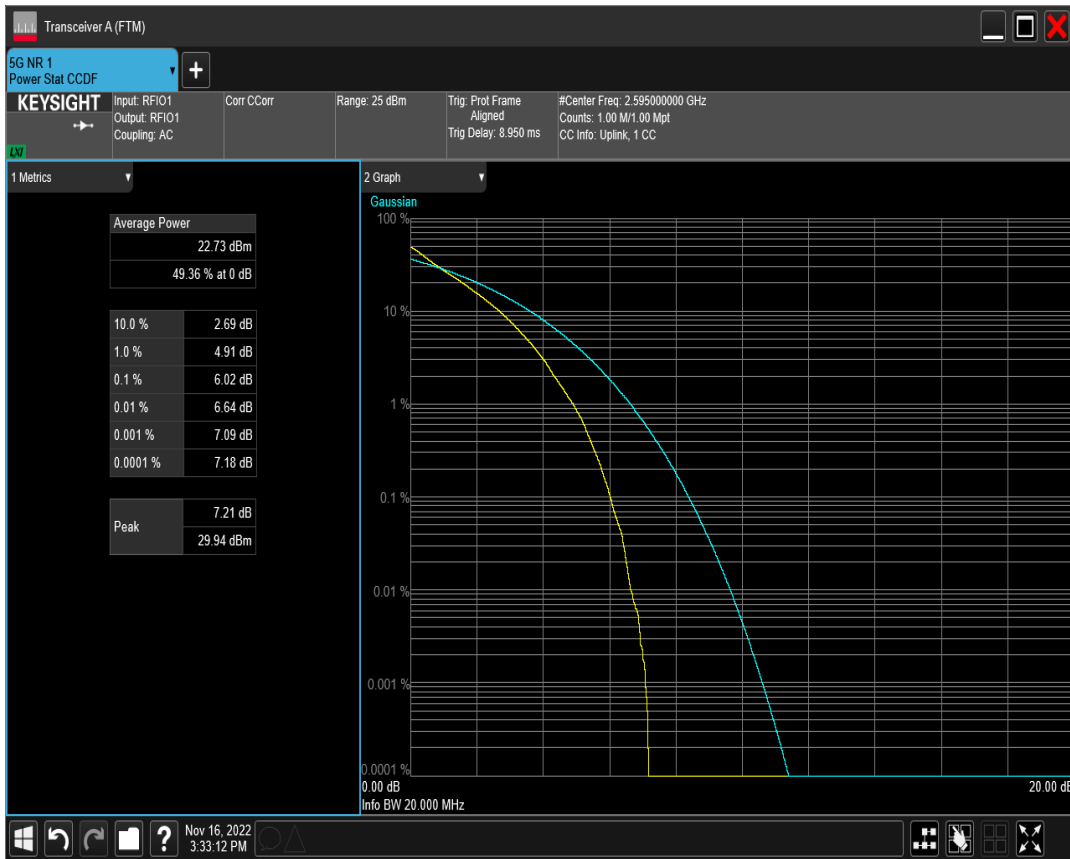
n38 SCS=15kHz DFT_QAM256 BW=15MHz Channel=519000 RB=75@0



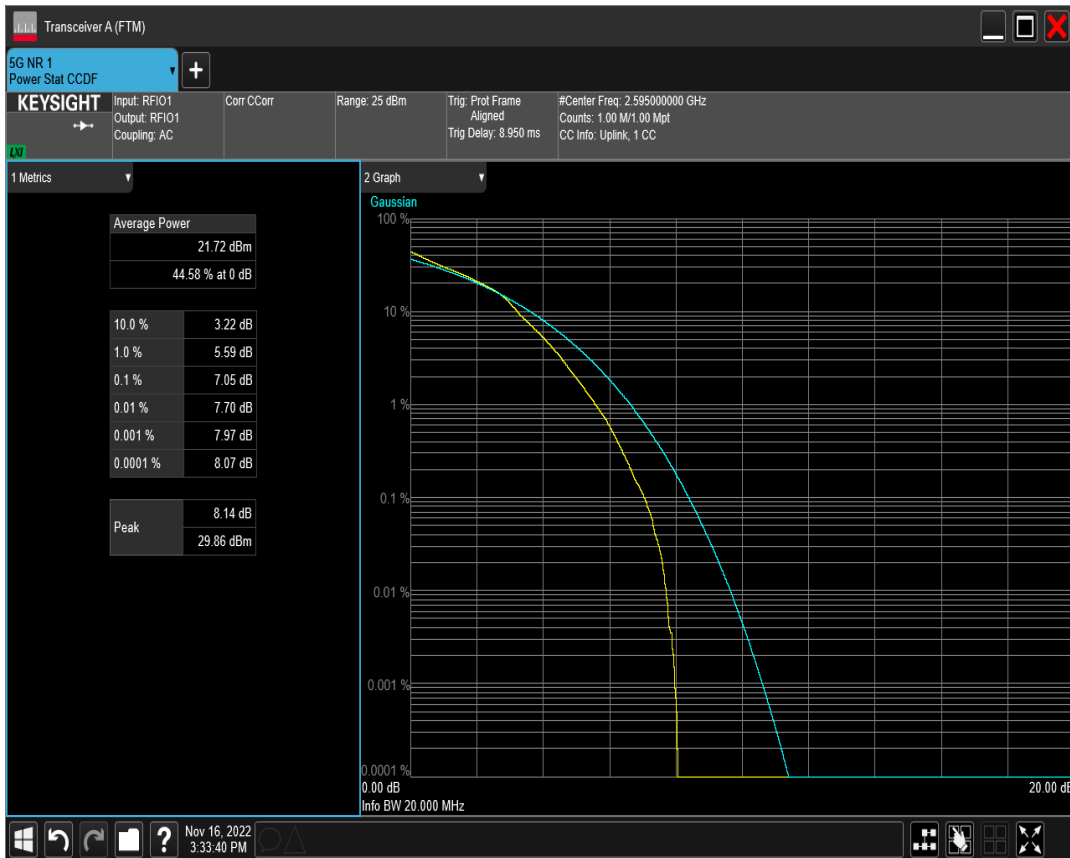
n38 SCS=15kHz DFT_BPSK BW=20MHz Channel=519000 RB=100@0



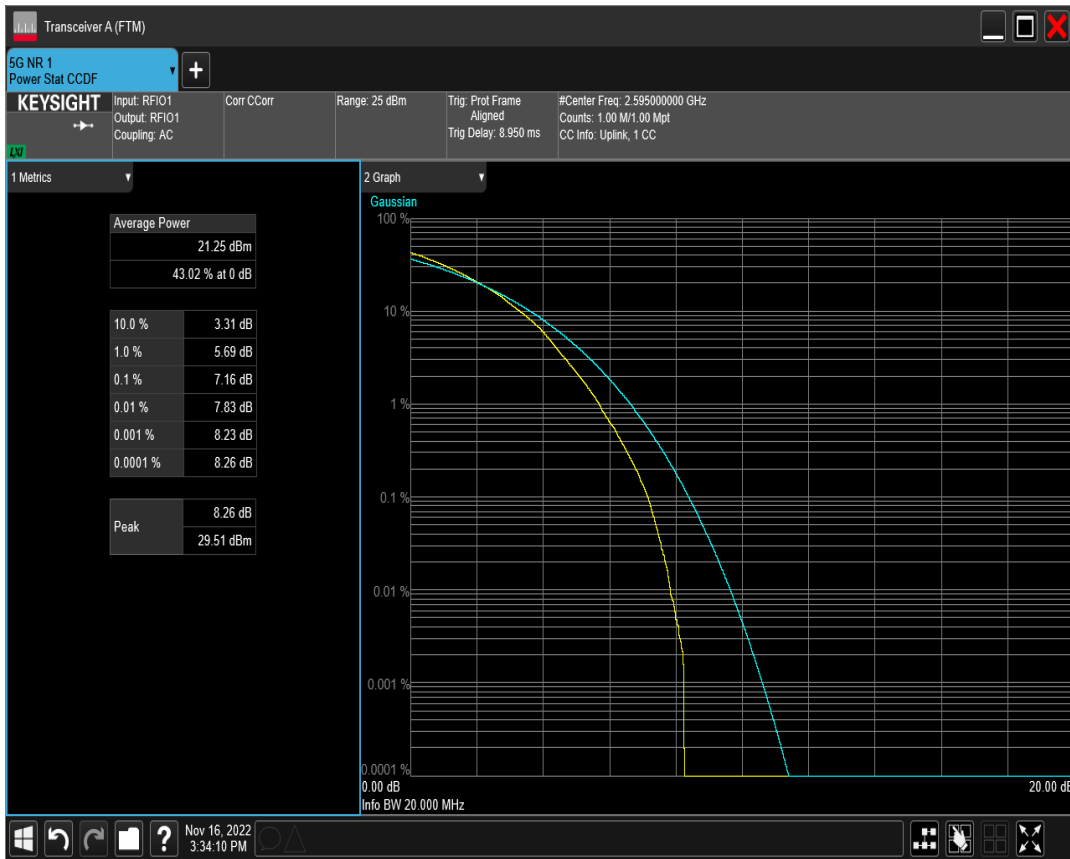
n38 SCS=15kHz DFT_QPSK BW=20MHz Channel=519000 RB=100@0



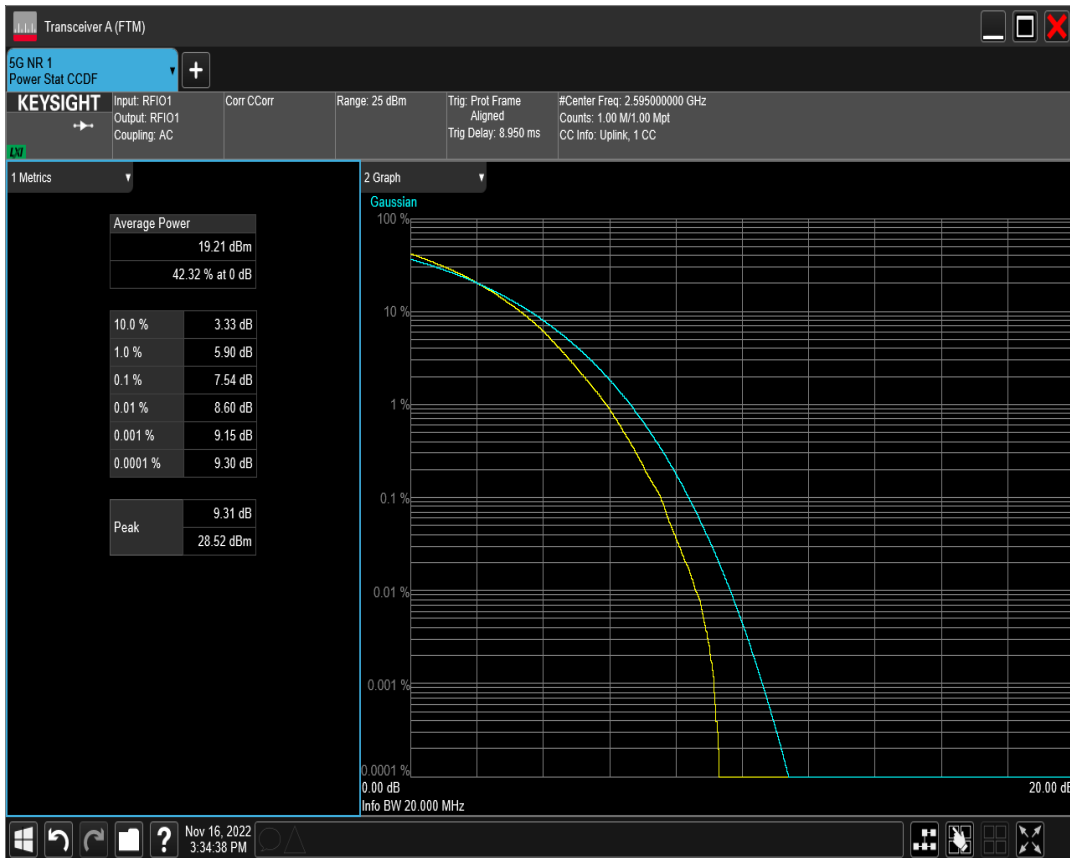
n38 SCS=15kHz DFT_QAM16 BW=20MHz Channel=519000 RB=100@0



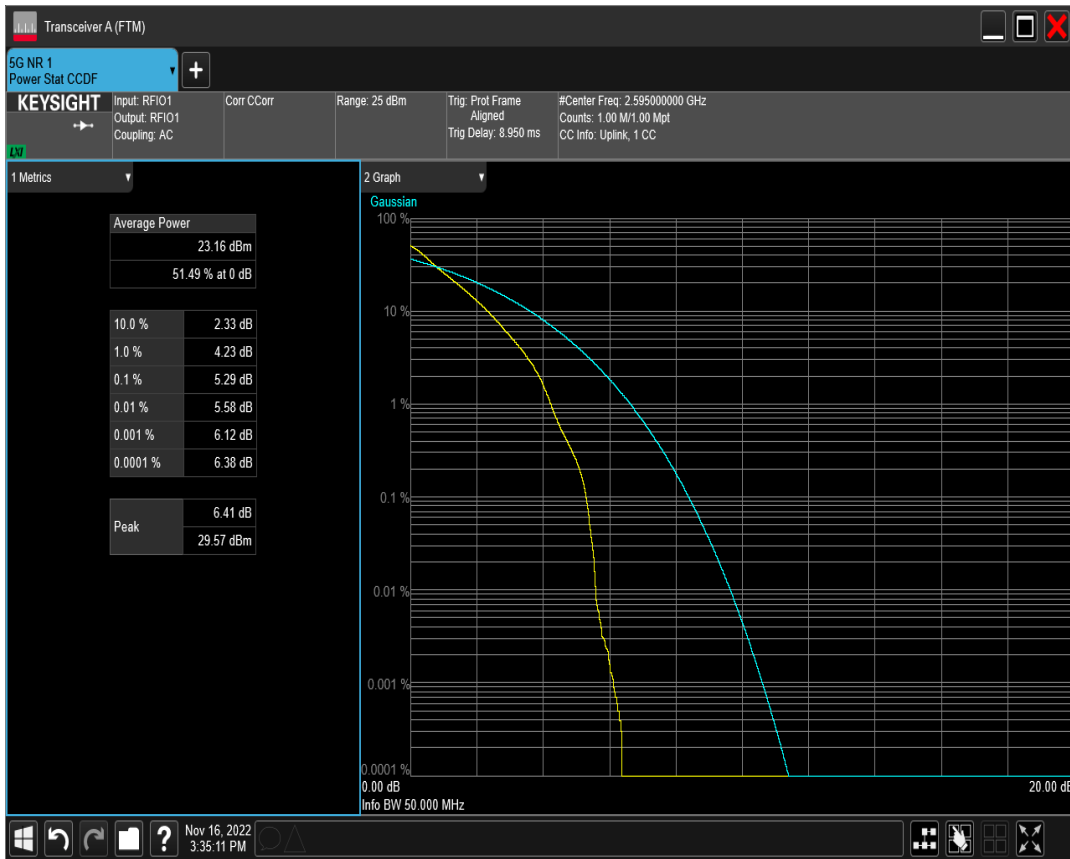
n38 SCS=15kHz DFT_QAM64 BW=20MHz Channel=519000 RB=100@0



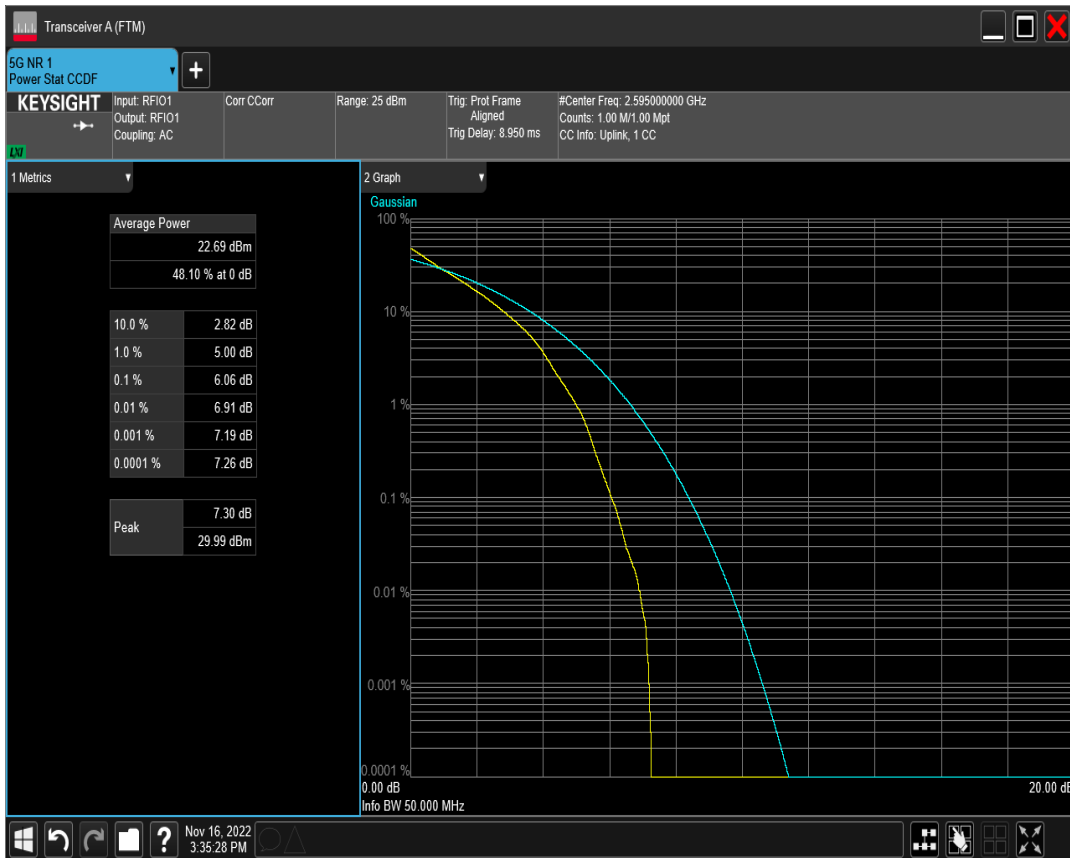
n38 SCS=15kHz DFT_QAM256 BW=20MHz Channel=519000 RB=100@0



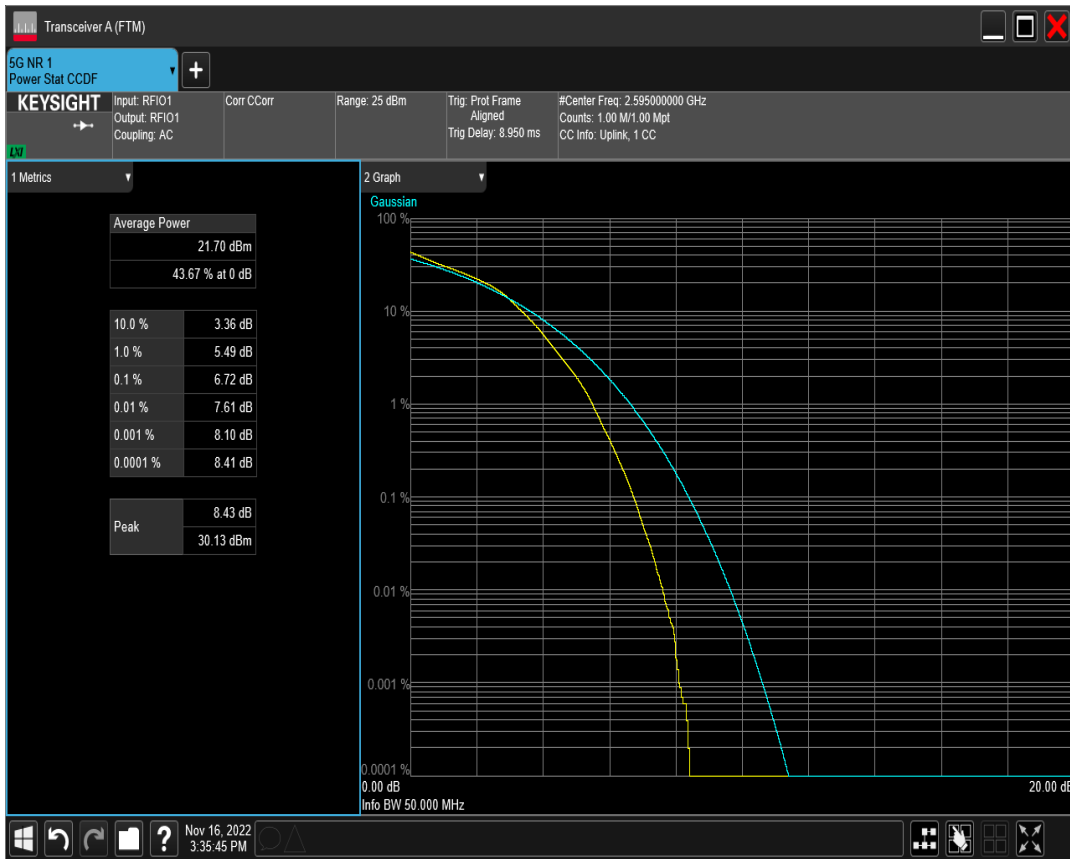
n38 SCS=15kHz DFT_BPSK BW=40MHz Channel=519000 RB=216@0



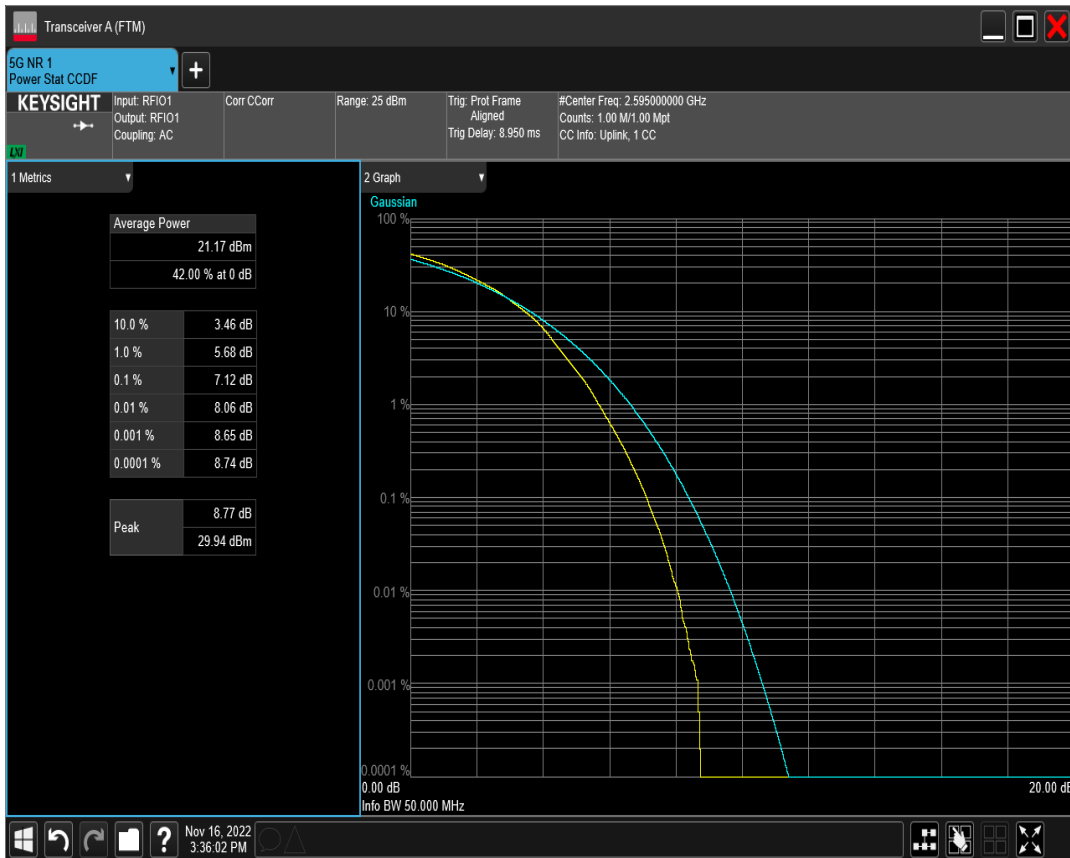
n38 SCS=15kHz DFT_QPSK BW=40MHz Channel=519000 RB=216@0



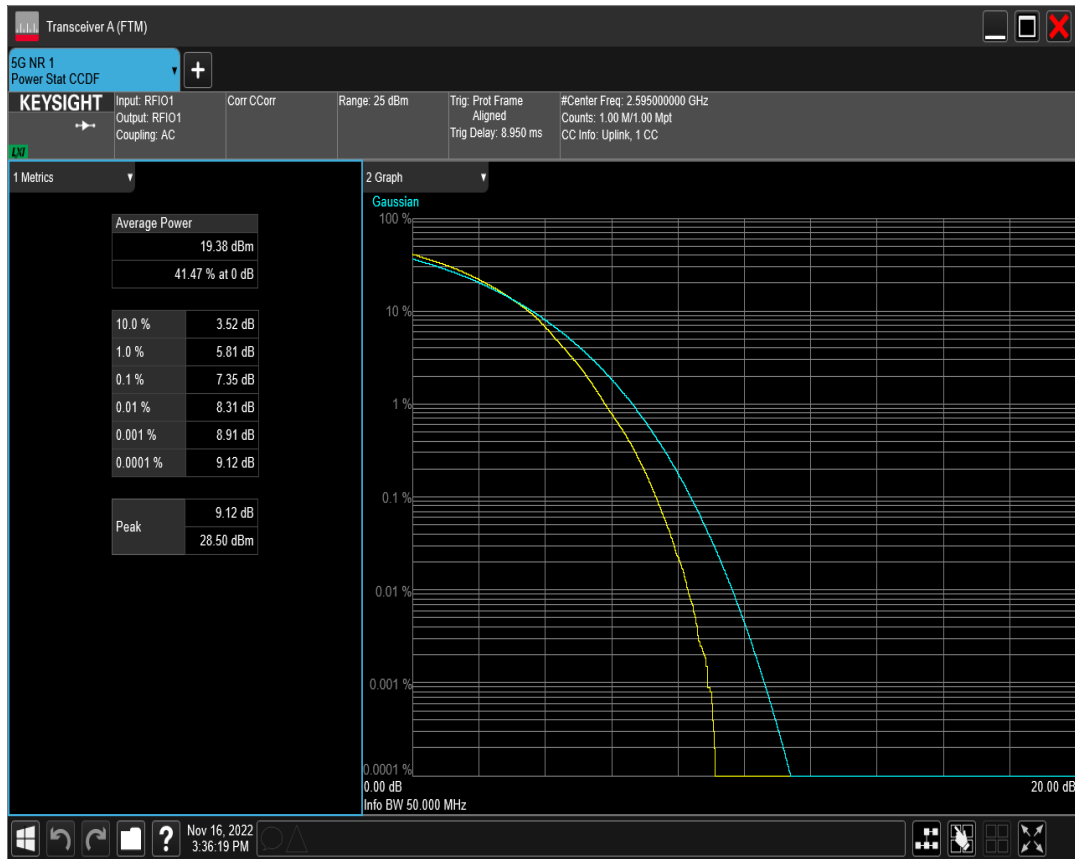
n38 SCS=15kHz DFT_QAM16 BW=40MHz Channel=519000 RB=216@0



n38 SCS=15kHz DFT_QAM64 BW=40MHz Channel=519000 RB=216@0



n38 SCS=15kHz DFT_QAM256 BW=40MHz Channel=519000 RB=216@0



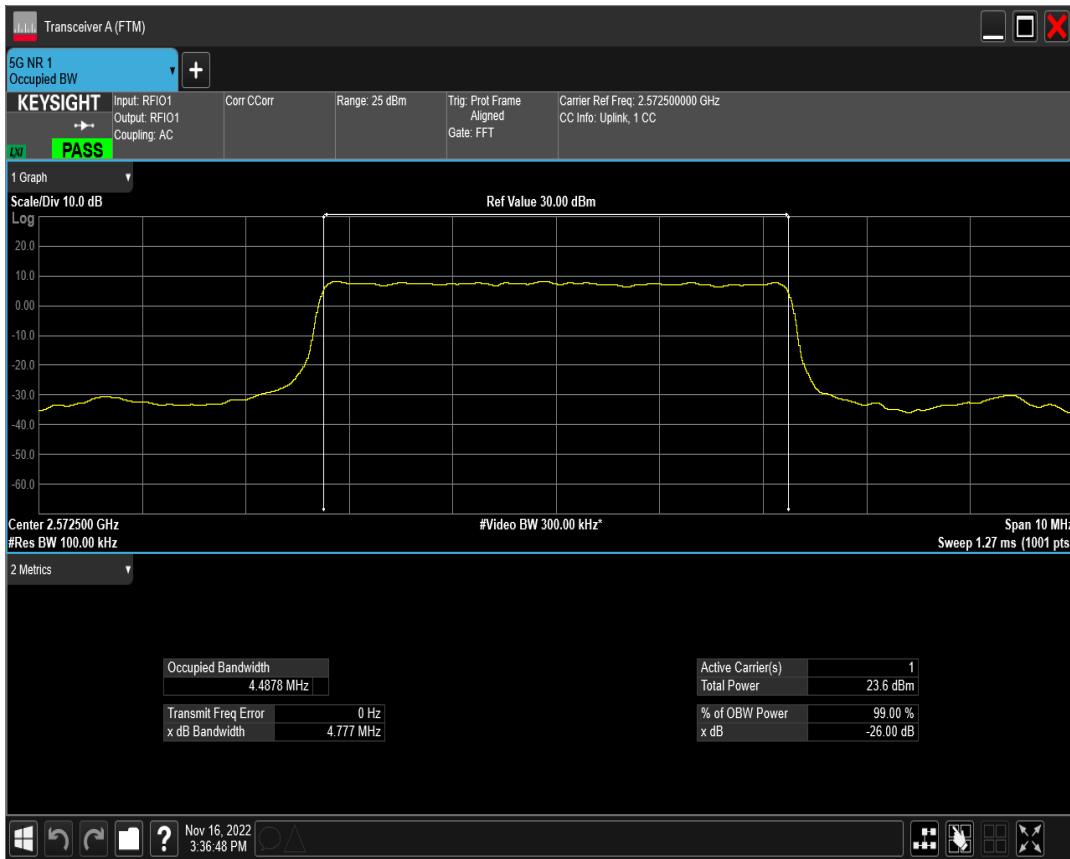
4 Occupied bandwidth for NR FR1

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
n38	15	5	514500	25@0	DFT_BPSK	4.490	4.780	PASS
n38	15	5	514500	25@0	DFT_QPSK	4.490	4.750	PASS
n38	15	5	514500	25@0	DFT_QAM16	4.490	4.760	PASS
n38	15	5	514500	25@0	DFT_QAM64	4.480	4.770	PASS
n38	15	5	514500	25@0	DFT_QAM256	4.500	4.780	PASS
n38	15	5	514500	25@0	CP_QPSK	4.490	4.780	PASS
n38	15	5	518500	25@0	DFT_BPSK	4.490	4.750	PASS
n38	15	5	518500	25@0	DFT_QPSK	4.480	4.750	PASS
n38	15	5	518500	25@0	DFT_QAM16	4.480	4.760	PASS
n38	15	5	518500	25@0	DFT_QAM64	4.490	4.770	PASS
n38	15	5	518500	25@0	DFT_QAM256	4.470	4.750	PASS
n38	15	5	518500	25@0	CP_QPSK	4.490	4.760	PASS
n38	15	5	523500	25@0	DFT_BPSK	4.490	4.760	PASS
n38	15	5	523500	25@0	DFT_QPSK	4.480	4.750	PASS
n38	15	5	523500	25@0	DFT_QAM16	4.500	4.770	PASS
n38	15	5	523500	25@0	DFT_QAM64	4.490	4.770	PASS
n38	15	5	523500	25@0	DFT_QAM256	4.500	4.780	PASS
n38	15	5	523500	25@0	CP_QPSK	4.490	4.760	PASS
n38	15	10	515000	50@0	DFT_BPSK	9.240	9.460	PASS
n38	15	10	515000	50@0	DFT_QPSK	9.210	9.460	PASS
n38	15	10	515000	50@0	DFT_QAM16	9.220	9.460	PASS
n38	15	10	515000	50@0	DFT_QAM64	9.220	9.460	PASS
n38	15	10	515000	50@0	DFT_QAM256	9.210	9.470	PASS
n38	15	10	515000	52@0	CP_QPSK	9.330	9.840	PASS
n38	15	10	519000	50@0	DFT_BPSK	9.250	9.460	PASS
n38	15	10	519000	50@0	DFT_QPSK	9.220	9.460	PASS
n38	15	10	519000	50@0	DFT_QAM16	9.210	9.460	PASS
n38	15	10	519000	50@0	DFT_QAM64	9.240	9.470	PASS
n38	15	10	519000	50@0	DFT_QAM256	9.250	9.470	PASS
n38	15	10	519000	52@0	CP_QPSK	9.330	9.840	PASS
n38	15	10	523000	50@0	DFT_BPSK	9.250	9.460	PASS
n38	15	10	523000	50@0	DFT_QPSK	9.250	9.480	PASS
n38	15	10	523000	50@0	DFT_QAM16	9.210	9.460	PASS
n38	15	10	523000	50@0	DFT_QAM64	9.220	9.470	PASS
n38	15	10	523000	50@0	DFT_QAM256	9.250	9.470	PASS
n38	15	10	523000	52@0	CP_QPSK	9.330	9.840	PASS
n38	15	15	515500	75@0	DFT_BPSK	14.010	14.190	PASS
n38	15	15	515500	75@0	DFT_QPSK	14.010	14.210	PASS
n38	15	15	515500	75@0	DFT_QAM16	14.010	14.210	PASS
n38	15	15	515500	75@0	DFT_QAM64	14.040	14.200	PASS

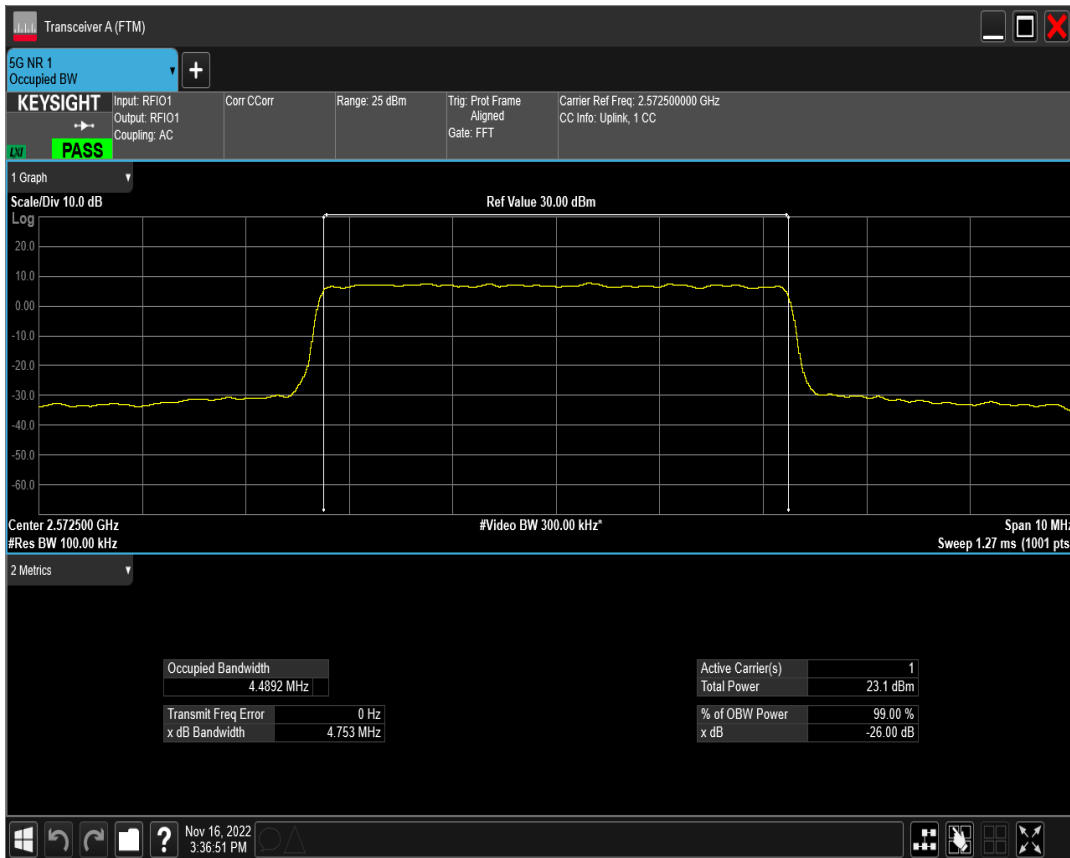
n38	15	15	515500	75@0	DFT_QAM256	14.010	14.210	PASS
n38	15	15	515500	79@0	CP_QPSK	14.170	14.930	PASS
n38	15	15	519000	75@0	DFT_BPSK	14.040	14.190	PASS
n38	15	15	519000	75@0	DFT_QPSK	14.010	14.200	PASS
n38	15	15	519000	75@0	DFT_QAM16	14.010	14.200	PASS
n38	15	15	519000	75@0	DFT_QAM64	14.000	14.200	PASS
n38	15	15	519000	75@0	DFT_QAM256	14.000	14.200	PASS
n38	15	15	519000	79@0	CP_QPSK	14.180	14.930	PASS
n38	15	15	522500	75@0	DFT_BPSK	14.050	14.200	PASS
n38	15	15	522500	75@0	DFT_QPSK	14.000	14.200	PASS
n38	15	15	522500	75@0	DFT_QAM16	14.010	14.200	PASS
n38	15	15	522500	75@0	DFT_QAM64	14.000	14.200	PASS
n38	15	15	522500	75@0	DFT_QAM256	14.040	14.210	PASS
n38	15	15	522500	79@0	CP_QPSK	14.170	14.940	PASS
n38	15	20	516000	100@0	DFT_BPSK	18.800	18.890	PASS
n38	15	20	516000	100@0	DFT_QPSK	18.750	18.910	PASS
n38	15	20	516000	100@0	DFT_QAM16	18.820	18.920	PASS
n38	15	20	516000	100@0	DFT_QAM64	18.760	18.910	PASS
n38	15	20	516000	100@0	DFT_QAM256	18.820	18.910	PASS
n38	15	20	516000	106@0	CP_QPSK	18.990	19.990	PASS
n38	15	20	519000	100@0	DFT_BPSK	18.820	18.890	PASS
n38	15	20	519000	100@0	DFT_QPSK	18.810	18.910	PASS
n38	15	20	519000	100@0	DFT_QAM16	18.840	18.920	PASS
n38	15	20	519000	100@0	DFT_QAM64	18.810	18.920	PASS
n38	15	20	519000	100@0	DFT_QAM256	18.830	18.910	PASS
n38	15	20	519000	106@0	CP_QPSK	18.990	19.990	PASS
n38	15	20	522000	100@0	DFT_BPSK	18.810	18.900	PASS
n38	15	20	522000	100@0	DFT_QPSK	18.760	18.900	PASS
n38	15	20	522000	100@0	DFT_QAM16	18.830	18.920	PASS
n38	15	20	522000	100@0	DFT_QAM64	18.800	18.910	PASS
n38	15	20	522000	100@0	DFT_QAM256	18.820	18.910	PASS
n38	15	20	522000	106@0	CP_QPSK	18.990	19.990	PASS
n38	15	40	518000	216@0	DFT_BPSK	38.730	40.730	PASS
n38	15	40	518000	216@0	DFT_QPSK	38.730	40.730	PASS
n38	15	40	518000	216@0	DFT_QAM16	38.750	40.760	PASS
n38	15	40	518000	216@0	DFT_QAM64	38.730	40.720	PASS
n38	15	40	518000	216@0	DFT_QAM256	38.750	40.740	PASS
n38	15	40	518000	216@0	CP_QPSK	38.740	40.760	PASS
n38	15	40	519000	216@0	DFT_BPSK	38.730	40.730	PASS
n38	15	40	519000	216@0	DFT_QPSK	38.730	40.730	PASS
n38	15	40	519000	216@0	DFT_QAM16	38.720	40.720	PASS
n38	15	40	519000	216@0	DFT_QAM64	38.740	40.720	PASS
n38	15	40	519000	216@0	DFT_QAM256	38.750	40.740	PASS
n38	15	40	519000	216@0	CP_QPSK	38.740	40.760	PASS

n38	15	40	520000	216@0	DFT_BPSK	38.750	40.740	PASS
n38	15	40	520000	216@0	DFT_QPSK	38.740	40.740	PASS
n38	15	40	520000	216@0	DFT_QAM16	38.750	40.750	PASS
n38	15	40	520000	216@0	DFT_QAM64	38.740	40.730	PASS
n38	15	40	520000	216@0	DFT_QAM256	38.760	40.740	PASS
n38	15	40	520000	216@0	CP_QPSK	38.750	40.770	PASS

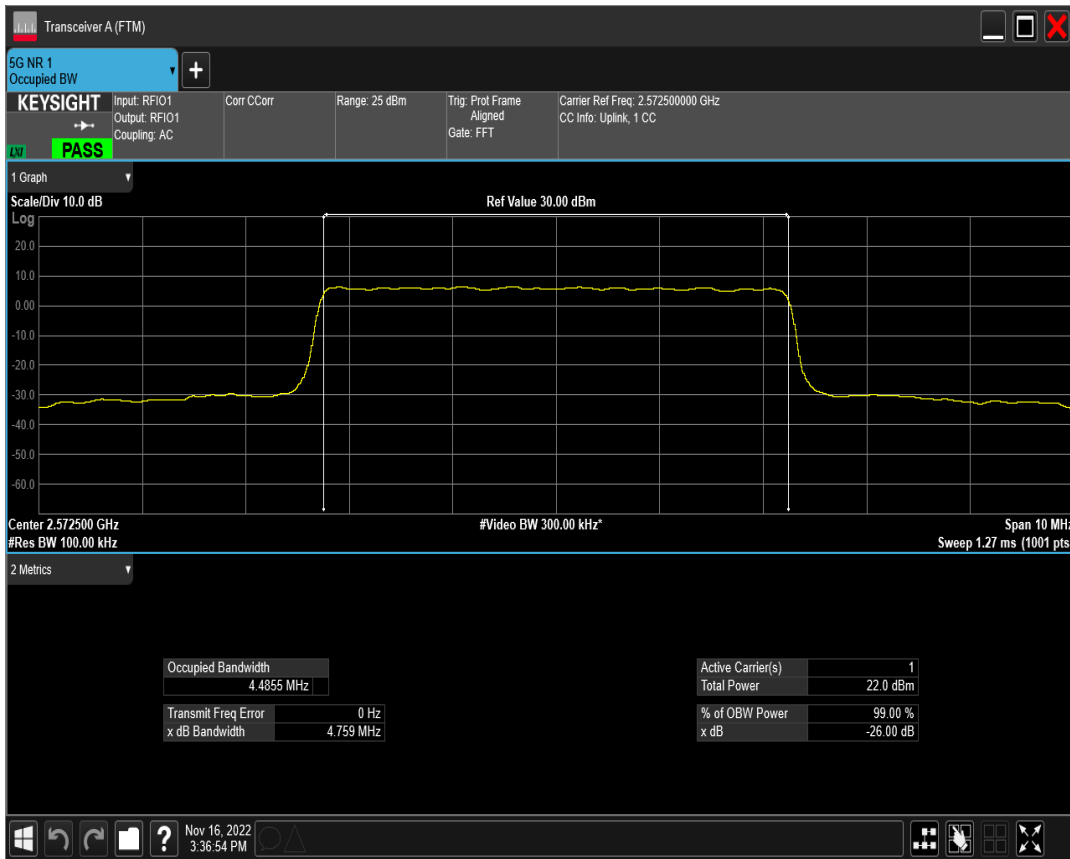
n38 SCS=15kHz DFT_BPSK BW=5MHz Channel=514500 RB=25@0



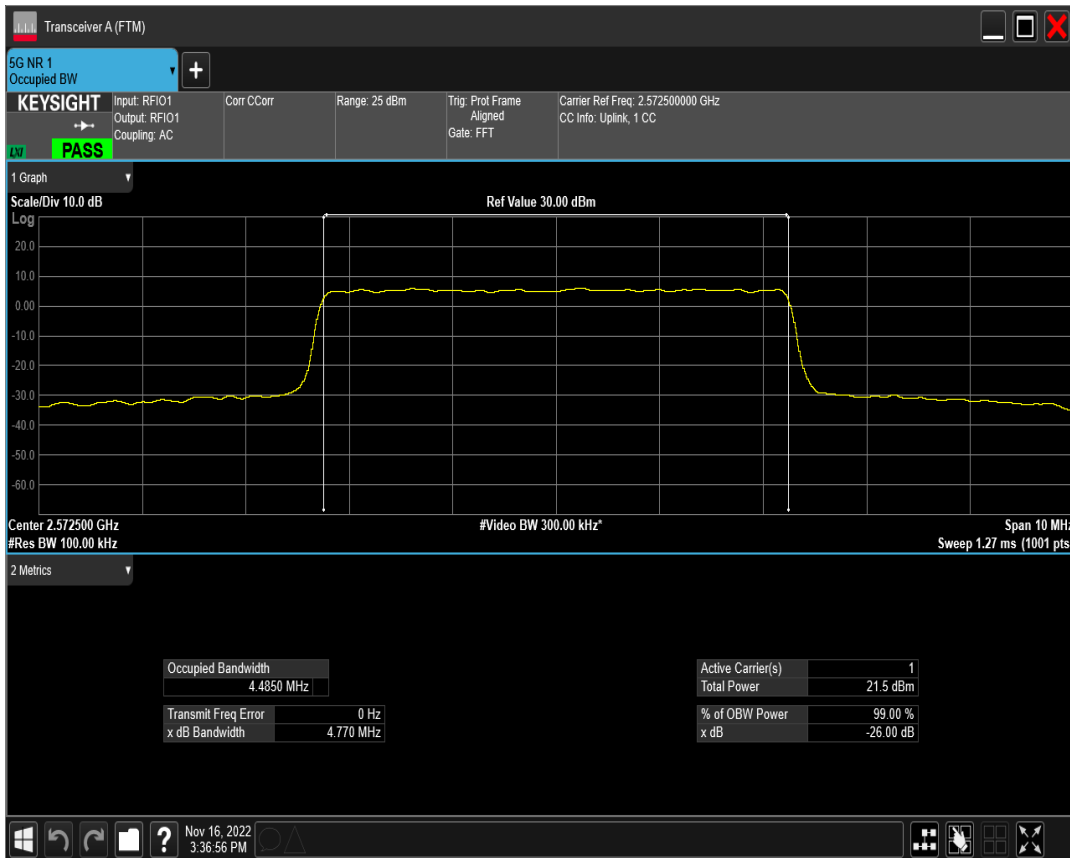
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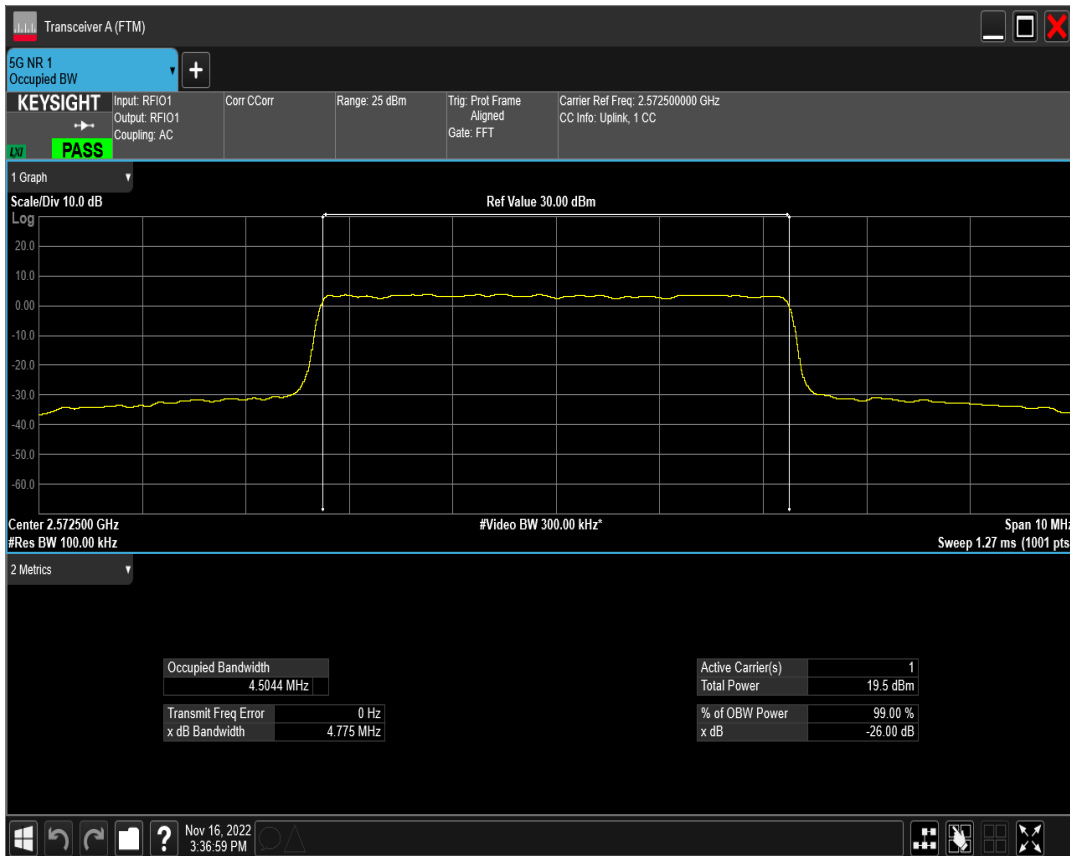
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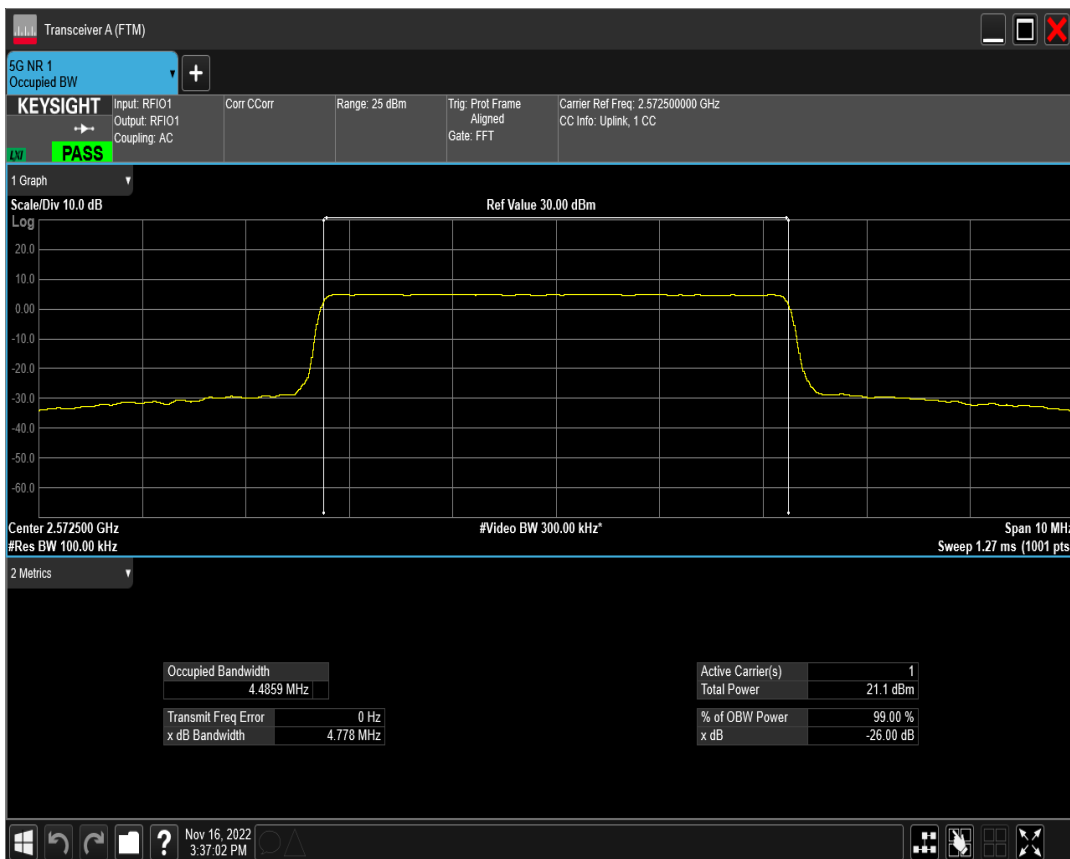
n38 SCS=15kHz DFT_QAM64 BW=5MHz Channel=514500 RB=25 @0



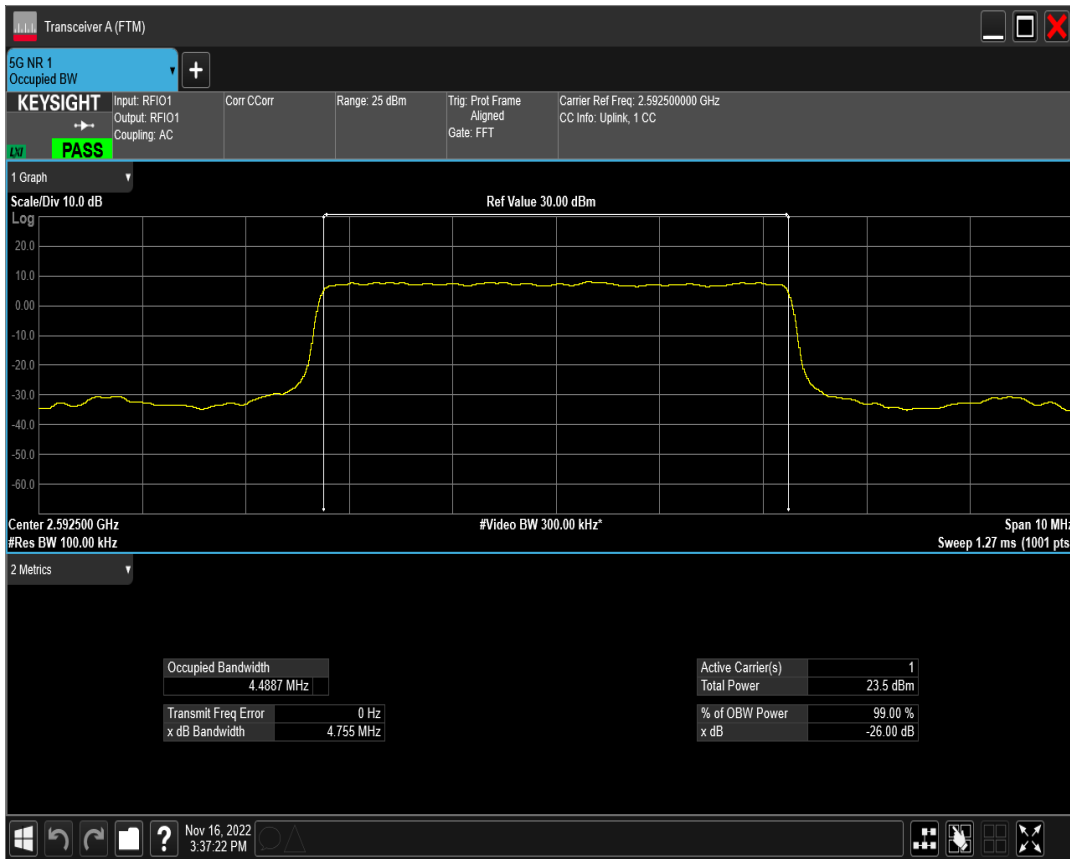
n38 SCS=15kHz DFT_QAM256 BW=5MHz Channel=514500 RB=25@0



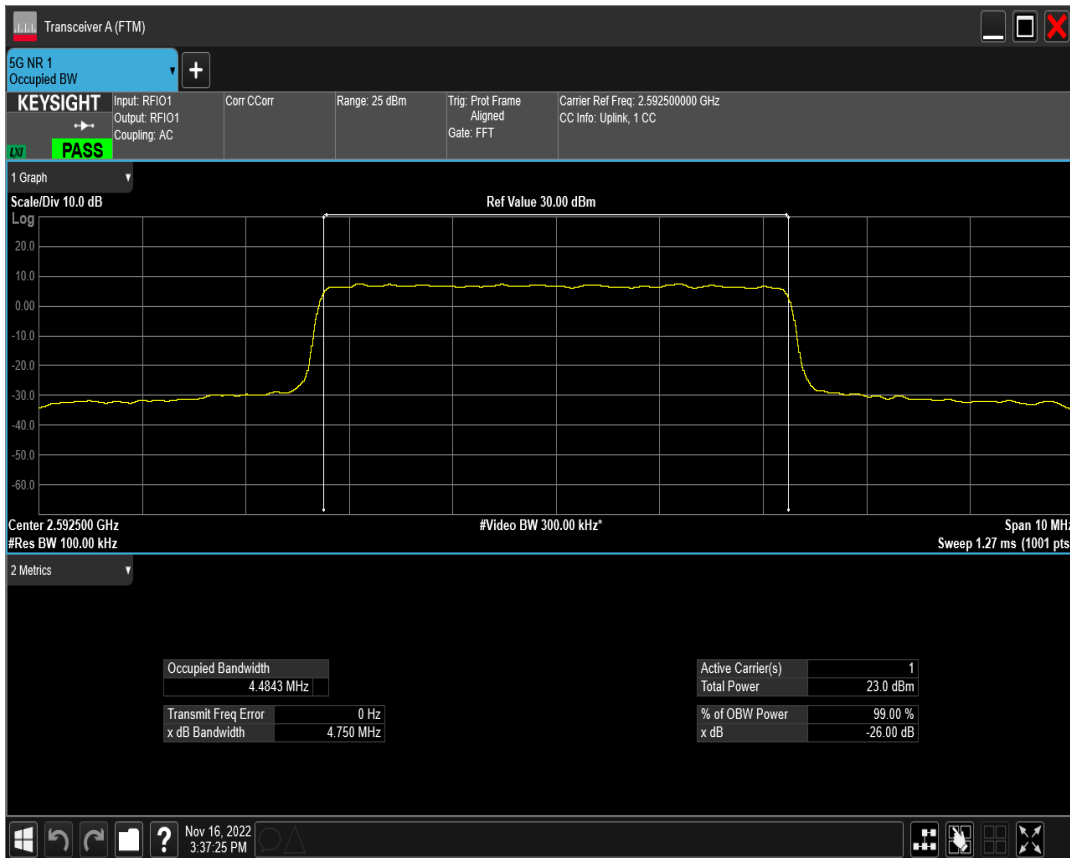
n38 SCS=15kHz CP_QPSK BW=5MHz Channel=514500 RB=25@0



n38 SCS=15kHz DFT_BPSK BW=5MHz Channel=518500 RB=25@0



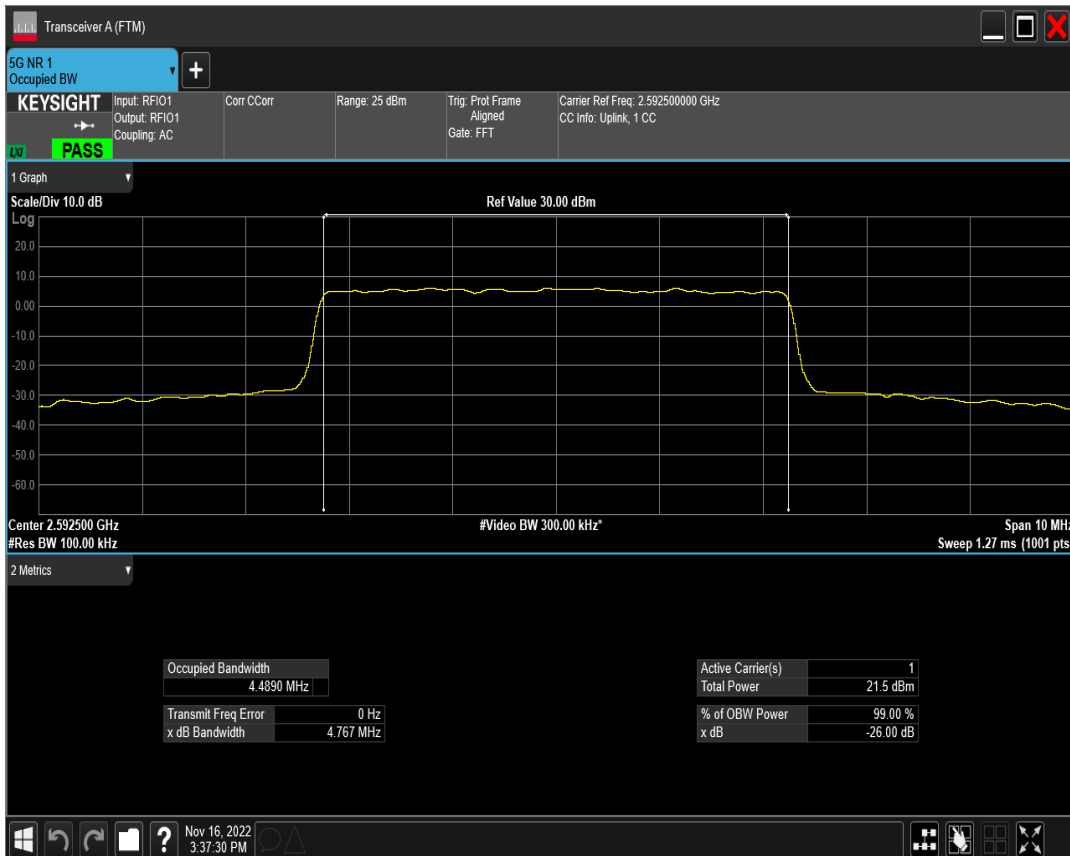
n38 SCS=15kHz DFT_QPSK BW=5MHz Channel=518500 RB=25@0



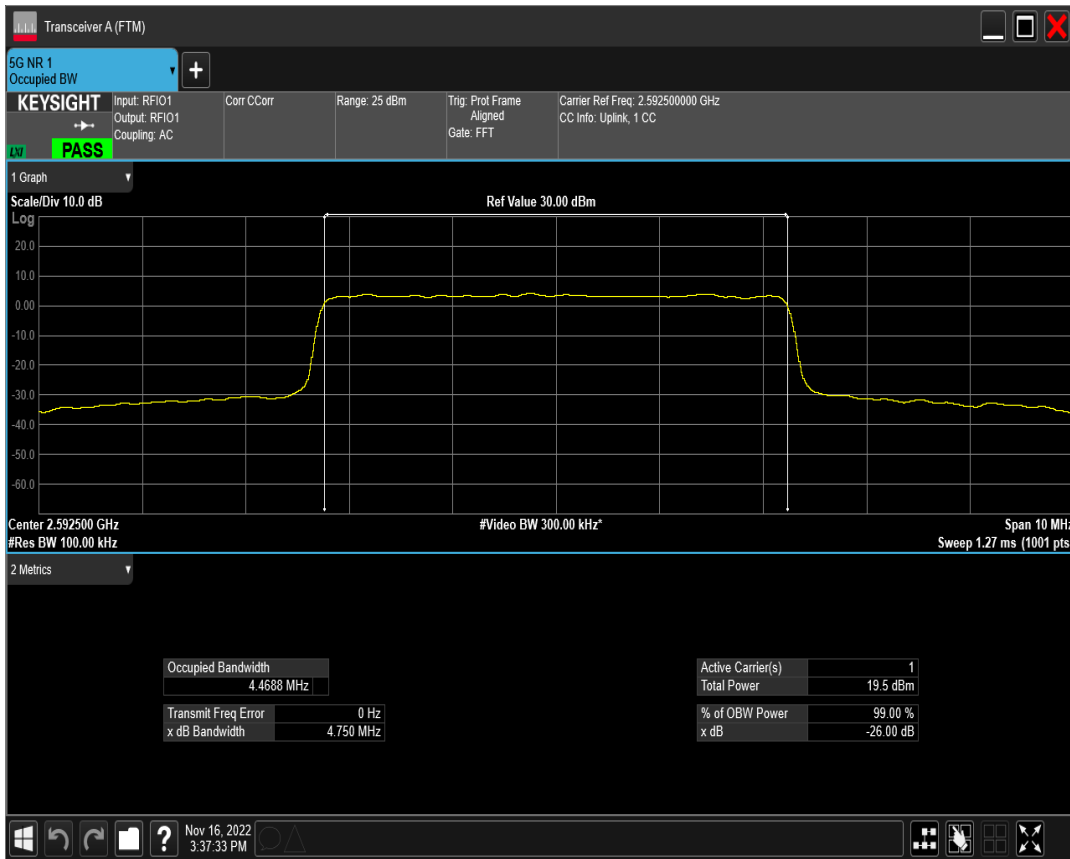
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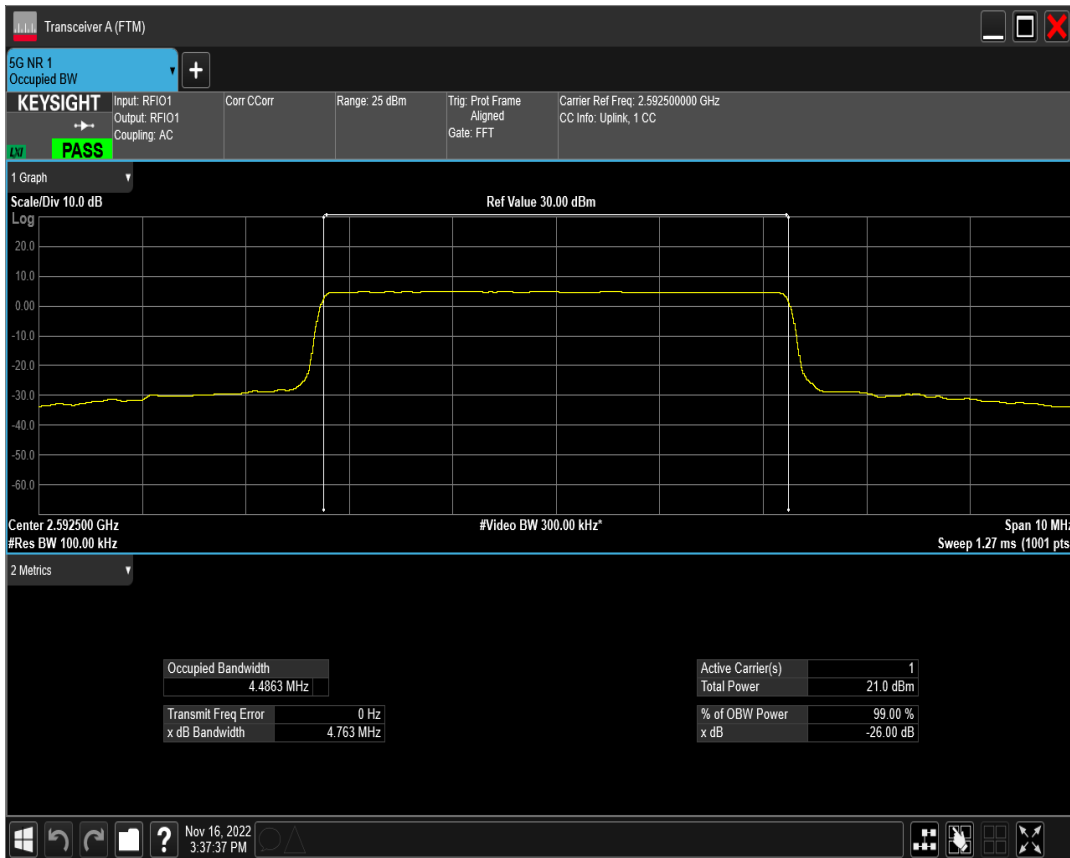
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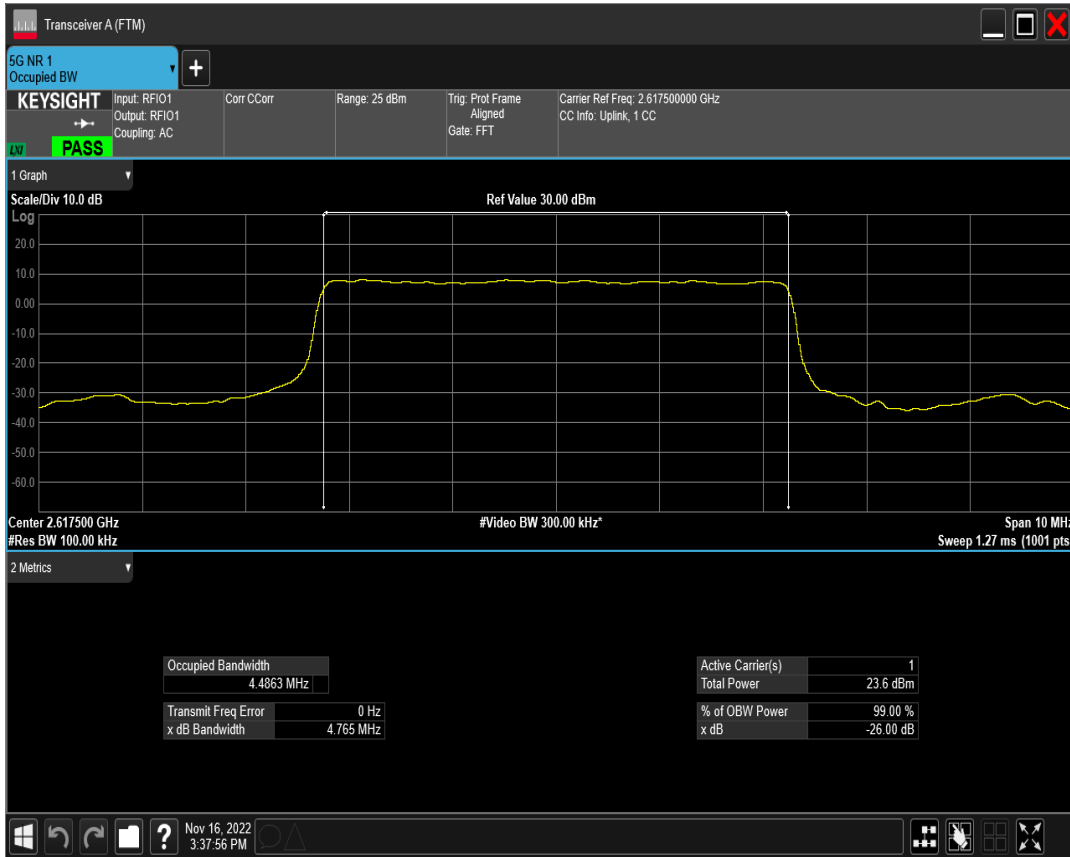
n38 SCS=15kHz DFT_QAM256 BW=5MHz Channel=518500 RB=25@0



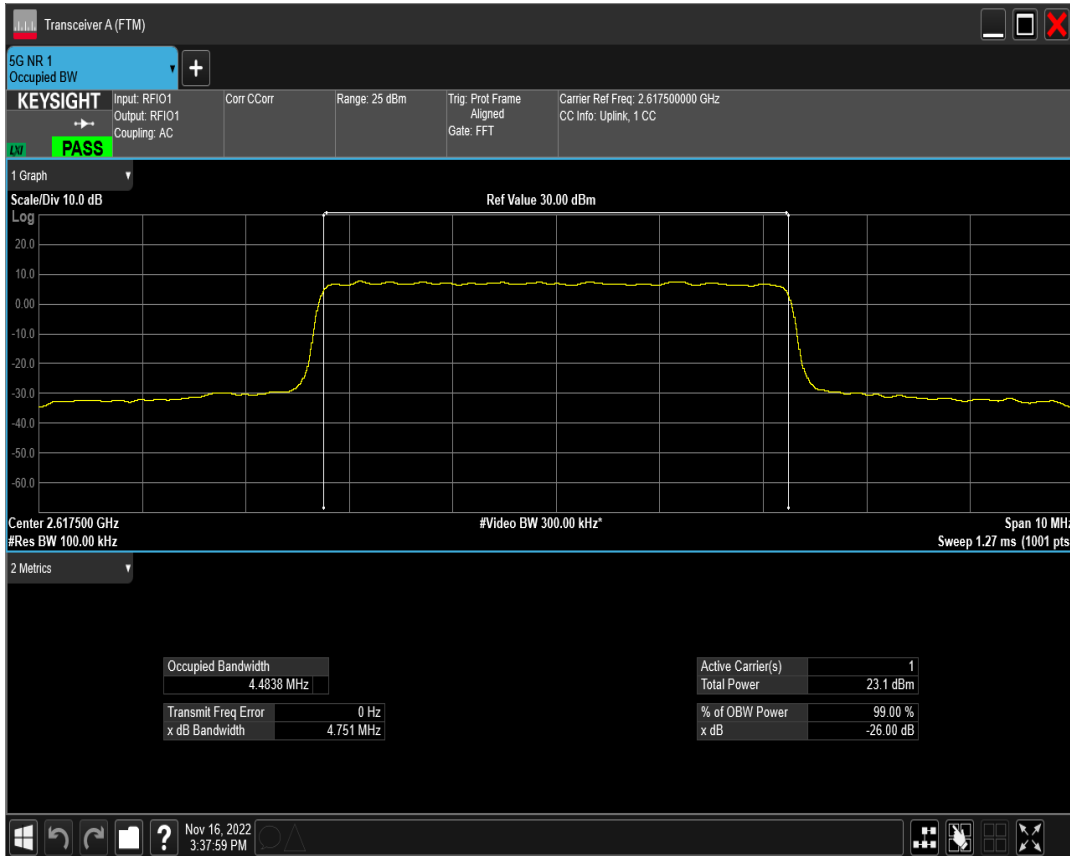
n38 SCS=15kHz CP_QPSK BW=5MHz Channel=518500 RB=25@0



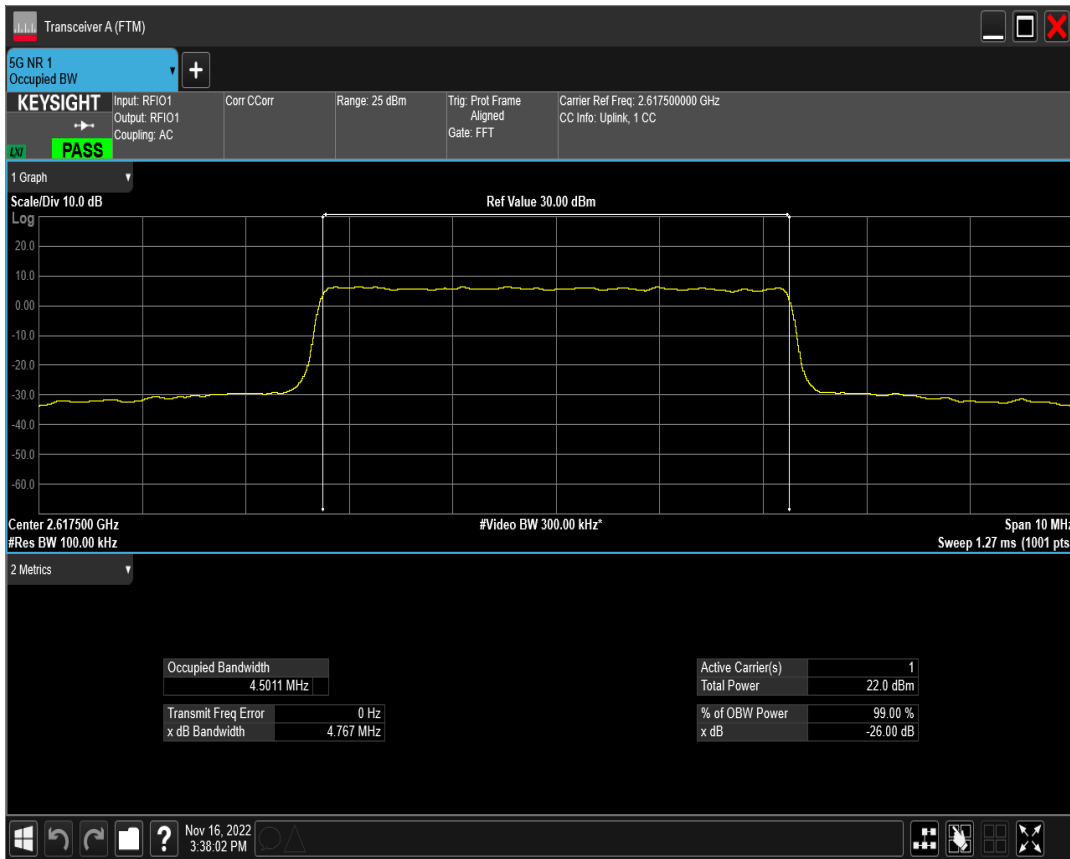
n38 SCS=15kHz DFT_BPSK BW=5MHz Channel=523500 RB=25@0



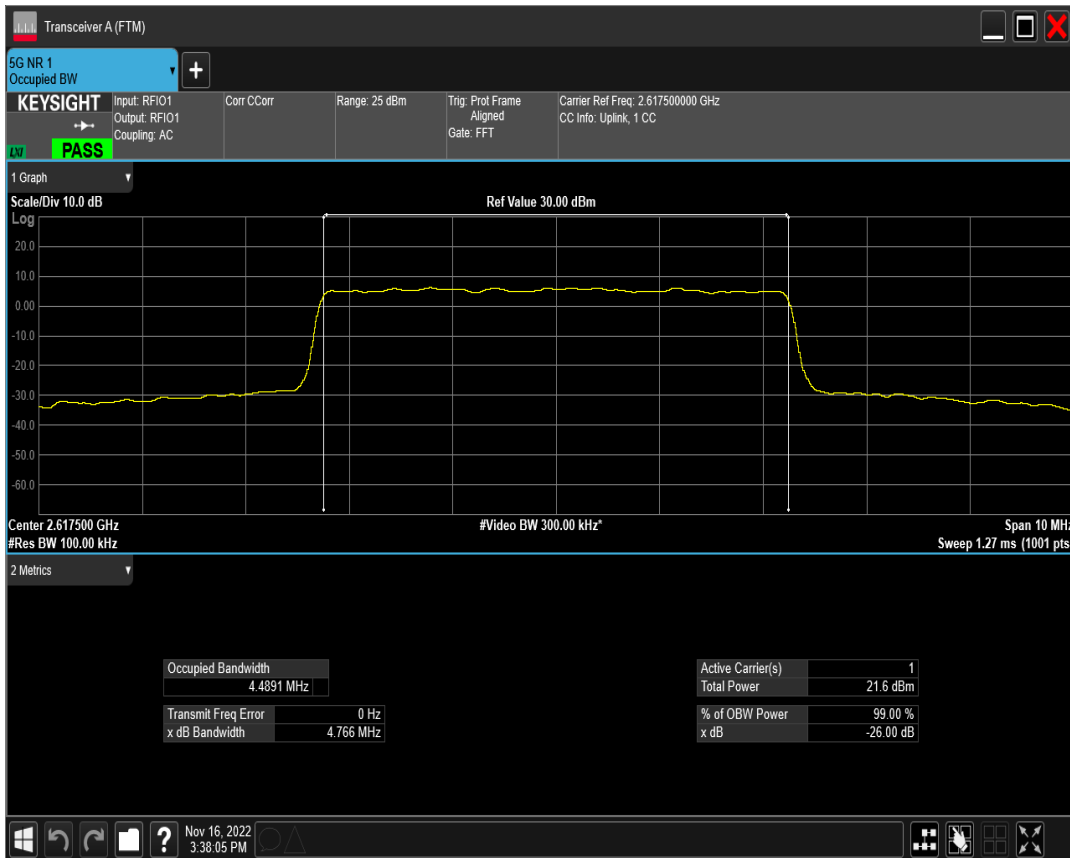
n38 SCS=15kHz DFT_QPSK BW=5MHz Channel=523500 RB=25@0



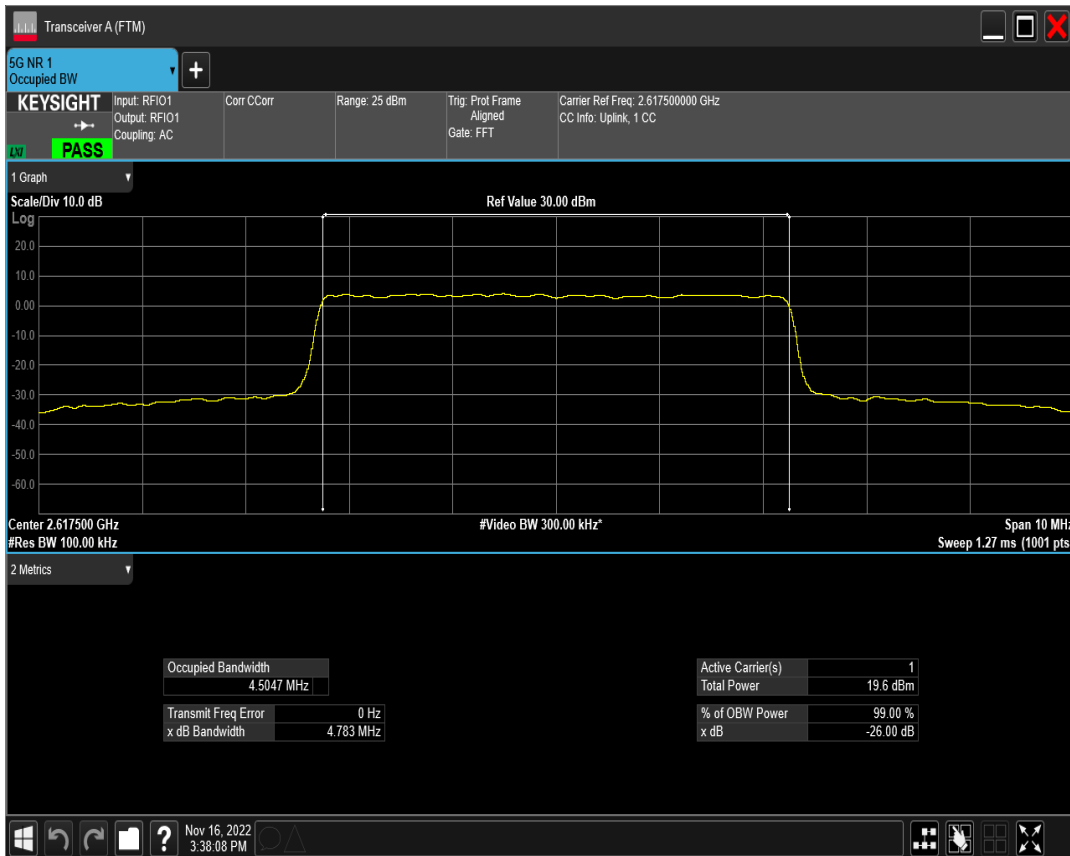
n38 SCS=15kHz DFT_QAM16 BW=5MHz Channel=523500 RB=25 @0



n38 SCS=15kHz DFT_QAM64 BW=5MHz Channel=523500 RB=25 @0



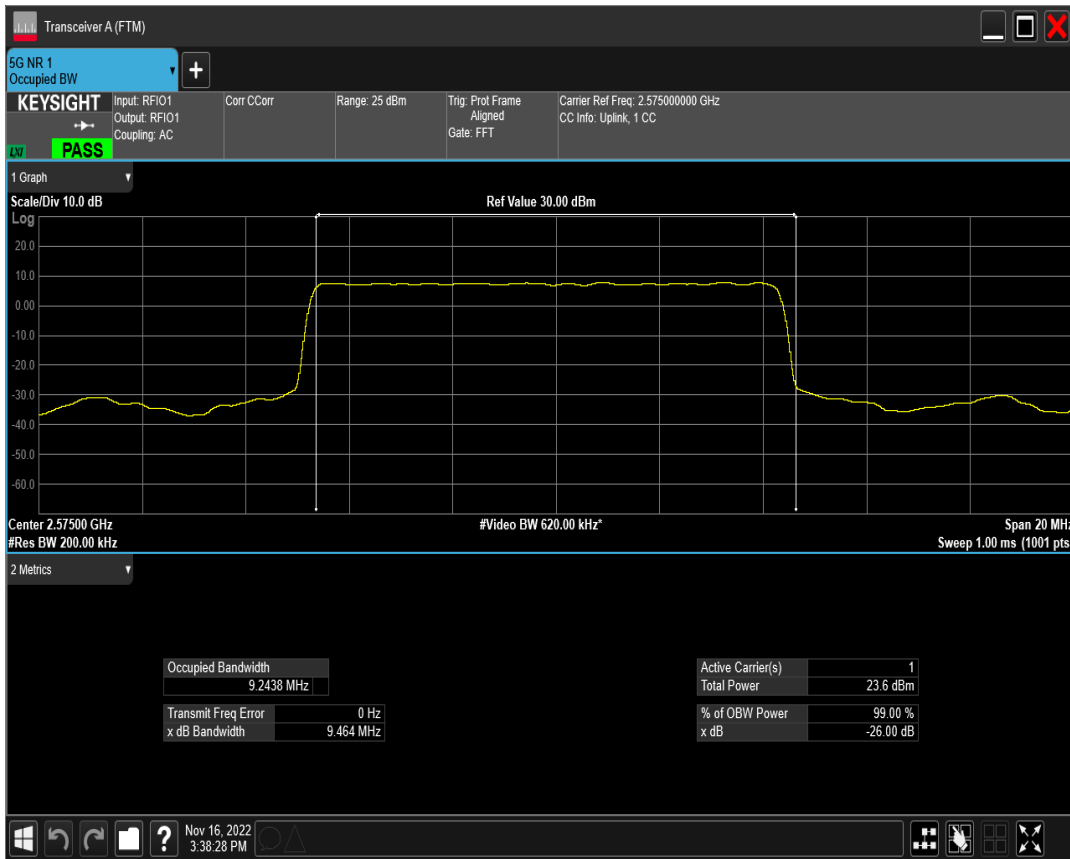
n38 SCS=15kHz DFT_QAM256 BW=5MHz Channel=523500 RB=25@0



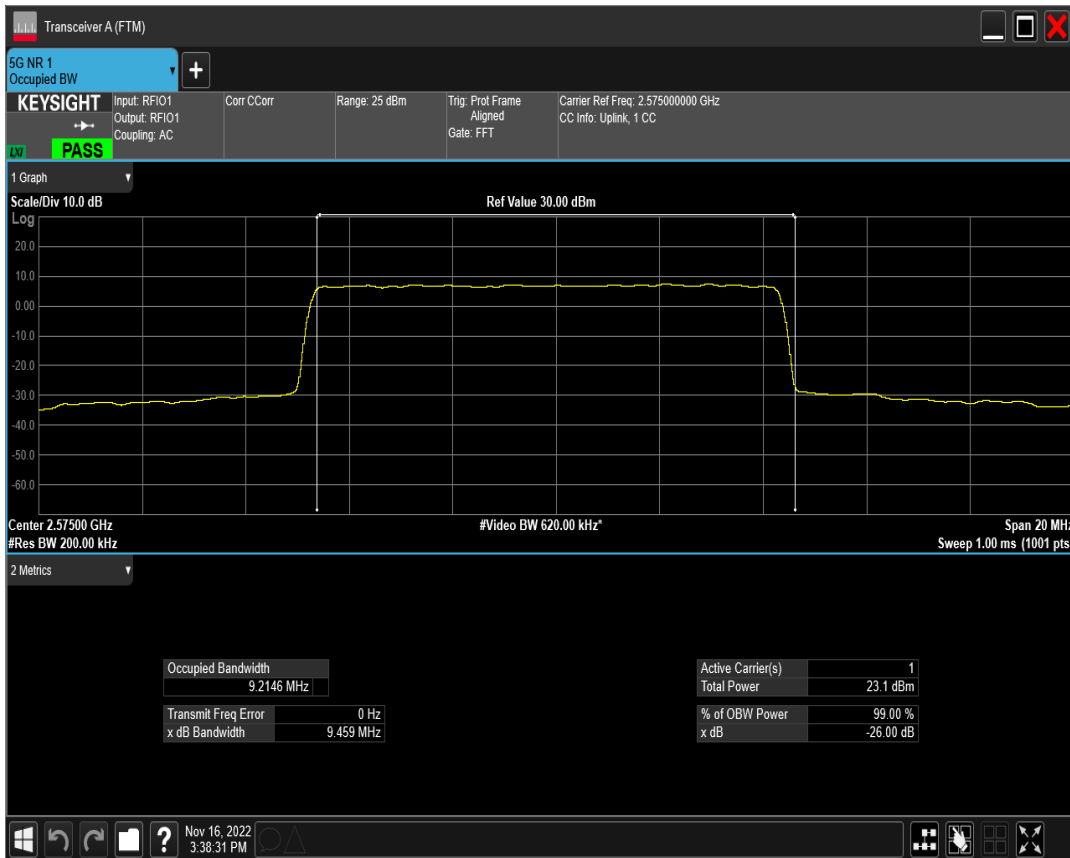
n38 SCS=15kHz CP_QPSK BW=5MHz Channel=523500 RB=25@0



n38 SCS=15kHz DFT_BPSK BW=10MHz Channel=515000 RB=50@0



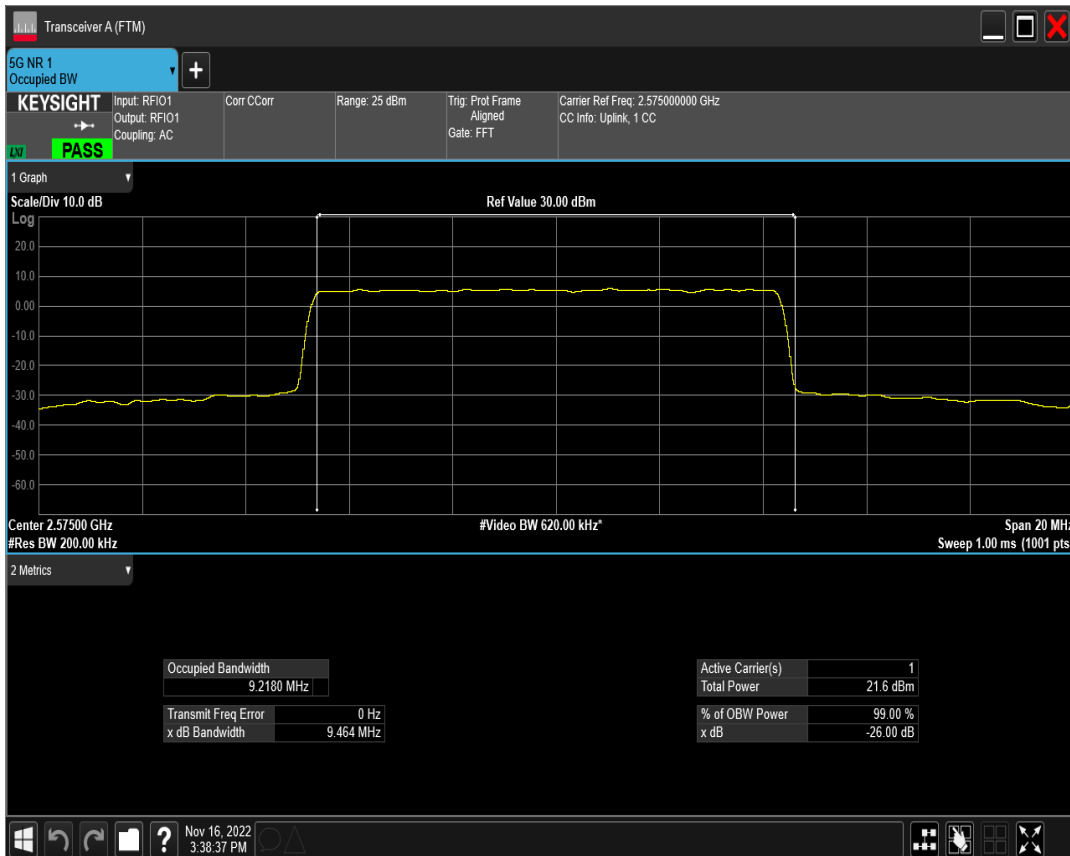
n38 SCS=15kHz DFT_QPSK BW=10MHz Channel=515000 RB=50@0



n38 SCS=15kHz DFT_QAM16 BW=10MHz Channel=515000 RB=50@0



n38 SCS=15kHz DFT_QAM64 BW=10MHz Channel=515000 RB=50@0



n38 SCS=15kHz DFT_QAM256 BW=10MHz Channel=515000 RB=50@0



n38 SCS=15kHz CP_QPSK BW=10MHz Channel=515000 RB=52@0

