

1. Conducted Output Power for NR FR1

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Power (dBm)	GT - Lc (dBi)	EIRP (dBm)	Verdict
n78(3450-3550)	30	20	630668	50@0	DFT_BPSK	24.66	0.83	25.49	PASS
n78(3450-3550)	30	20	630668	25@12	DFT_BPSK	24.70	0.83	25.53	PASS
n78(3450-3550)	30	20	630668	1@1	DFT_BPSK	24.73	0.83	25.56	PASS
n78(3450-3550)	30	20	630668	1@49	DFT_BPSK	25.63	0.83	26.46	PASS
n78(3450-3550)	30	20	630668	50@0	DFT_QPSK	24.78	0.83	25.61	PASS
n78(3450-3550)	30	20	630668	25@12	DFT_QPSK	25.66	0.83	26.49	PASS
n78(3450-3550)	30	20	630668	1@1	DFT_QPSK	25.63	0.83	26.46	PASS
n78(3450-3550)	30	20	630668	1@49	DFT_QPSK	24.57	0.83	25.40	PASS
n78(3450-3550)	30	20	630668	50@0	DFT_16QAM	24.70	0.83	25.53	PASS
n78(3450-3550)	30	20	630668	25@12	DFT_16QAM	25.61	0.83	26.44	PASS
n78(3450-3550)	30	20	630668	1@1	DFT_16QAM	24.73	0.83	25.56	PASS
n78(3450-3550)	30	20	630668	1@49	DFT_16QAM	24.66	0.83	25.49	PASS
n78(3450-3550)	30	20	630668	50@0	DFT_64QAM	24.56	0.83	25.39	PASS
n78(3450-3550)	30	20	630668	25@12	DFT_64QAM	24.66	0.83	25.49	PASS
n78(3450-3550)	30	20	630668	1@1	DFT_64QAM	24.64	0.83	25.47	PASS
n78(3450-3550)	30	20	630668	1@49	DFT_64QAM	24.65	0.83	25.48	PASS
n78(3450-3550)	30	20	630668	50@0	DFT_256QAM	25.16	0.83	25.99	PASS
n78(3450-3550)	30	20	630668	25@12	DFT_256QAM	25.18	0.83	26.01	PASS
n78(3450-3550)	30	20	630668	1@1	DFT_256QAM	25.27	0.83	26.10	PASS
n78(3450-3550)	30	20	630668	1@49	DFT_256QAM	25.16	0.83	25.99	PASS
n78(3450-3550)	30	20	633334	50@0	DFT_BPSK	25.20	0.83	26.03	PASS
n78(3450-3550)	30	20	633334	25@12	DFT_BPSK	25.11	0.83	25.94	PASS
n78(3450-3550)	30	20	633334	1@1	DFT_BPSK	25.21	0.83	26.04	PASS
n78(3450-3550)	30	20	633334	1@49	DFT_BPSK	25.08	0.83	25.91	PASS
n78(3450-3550)	30	20	633334	50@0	DFT_QPSK	25.15	0.83	25.98	PASS
n78(3450-3550)	30	20	633334	25@12	DFT_QPSK	25.12	0.83	25.95	PASS
n78(3450-3550)	30	20	633334	1@1	DFT_QPSK	25.26	0.83	26.09	PASS
n78(3450-3550)	30	20	633334	1@49	DFT_QPSK	25.10	0.83	25.93	PASS
n78(3450-3550)	30	20	633334	50@0	DFT_16QAM	25.17	0.83	26.00	PASS
n78(3450-3550)	30	20	633334	25@12	DFT_16QAM	25.21	0.83	26.04	PASS
n78(3450-3550)	30	20	633334	1@1	DFT_16QAM	25.19	0.83	26.02	PASS
n78(3450-3550)	30	20	633334	1@49	DFT_16QAM	25.15	0.83	25.98	PASS
n78(3450-3550)	30	20	633334	50@0	DFT_64QAM	25.16	0.83	25.99	PASS
n78(3450-3550)	30	20	633334	25@12	DFT_64QAM	26.05	0.83	26.88	PASS
n78(3450-3550)	30	20	633334	1@1	DFT_64QAM	25.18	0.83	26.01	PASS
n78(3450-3550)	30	20	633334	1@49	DFT_64QAM	25.15	0.83	25.98	PASS
n78(3450-3550)	30	20	633334	50@0	DFT_256QAM	26.24	0.83	27.07	PASS

n78(3450-3550)	30	20	633334	25@12	DFT_256QAM	26.18	0.83	27.01	PASS
n78(3450-3550)	30	20	633334	1@1	DFT_256QAM	26.28	0.83	27.11	PASS
n78(3450-3550)	30	20	633334	1@49	DFT_256QAM	26.15	0.83	26.98	PASS
n78(3450-3550)	30	20	636000	50@0	DFT_BPSK	25.97	0.83	26.80	PASS
n78(3450-3550)	30	20	636000	25@12	DFT_BPSK	25.94	0.83	26.77	PASS
n78(3450-3550)	30	20	636000	1@1	DFT_BPSK	25.06	0.83	25.89	PASS
n78(3450-3550)	30	20	636000	1@49	DFT_BPSK	25.00	0.83	25.83	PASS
n78(3450-3550)	30	20	636000	50@0	DFT_QPSK	24.95	0.83	25.78	PASS
n78(3450-3550)	30	20	636000	25@12	DFT_QPSK	24.96	0.83	25.79	PASS
n78(3450-3550)	30	20	636000	1@1	DFT_QPSK	25.11	0.83	25.94	PASS
n78(3450-3550)	30	20	636000	1@49	DFT_QPSK	25.00	0.83	25.83	PASS
n78(3450-3550)	30	20	636000	50@0	DFT_16QAM	24.96	0.83	25.79	PASS
n78(3450-3550)	30	20	636000	25@12	DFT_16QAM	24.89	0.83	25.72	PASS
n78(3450-3550)	30	20	636000	1@1	DFT_16QAM	25.10	0.83	25.93	PASS
n78(3450-3550)	30	20	636000	1@49	DFT_16QAM	24.99	0.83	25.82	PASS
n78(3450-3550)	30	20	636000	50@0	DFT_64QAM	25.02	0.83	25.85	PASS
n78(3450-3550)	30	20	636000	25@12	DFT_64QAM	25.10	0.83	25.93	PASS
n78(3450-3550)	30	20	636000	1@1	DFT_64QAM	25.24	0.83	26.07	PASS
n78(3450-3550)	30	20	636000	1@49	DFT_64QAM	24.93	0.83	25.76	PASS
n78(3450-3550)	30	20	636000	50@0	DFT_256QAM	24.94	0.83	25.77	PASS
n78(3450-3550)	30	20	636000	25@12	DFT_256QAM	24.91	0.83	25.74	PASS
n78(3450-3550)	30	20	636000	1@1	DFT_256QAM	25.11	0.83	25.94	PASS
n78(3450-3550)	30	20	636000	1@49	DFT_256QAM	24.92	0.83	25.75	PASS
n78(3450-3550)	30	40	631334	100@0	DFT_BPSK	25.28	0.83	26.11	PASS
n78(3450-3550)	30	40	631334	50@25	DFT_BPSK	25.10	0.83	25.93	PASS
n78(3450-3550)	30	40	631334	1@1	DFT_BPSK	24.69	0.83	25.52	PASS
n78(3450-3550)	30	40	631334	1@104	DFT_BPSK	24.64	0.83	25.47	PASS
n78(3450-3550)	30	40	631334	100@0	DFT_QPSK	25.33	0.83	26.16	PASS
n78(3450-3550)	30	40	631334	50@25	DFT_QPSK	25.09	0.83	25.92	PASS
n78(3450-3550)	30	40	631334	1@1	DFT_QPSK	24.64	0.83	25.47	PASS
n78(3450-3550)	30	40	631334	1@104	DFT_QPSK	24.34	0.83	25.17	PASS
n78(3450-3550)	30	40	631334	100@0	DFT_16QAM	25.27	0.83	26.10	PASS
n78(3450-3550)	30	40	631334	50@25	DFT_16QAM	25.09	0.83	25.92	PASS
n78(3450-3550)	30	40	631334	1@1	DFT_16QAM	24.80	0.83	25.63	PASS
n78(3450-3550)	30	40	631334	1@104	DFT_16QAM	25.39	0.83	26.22	PASS
n78(3450-3550)	30	40	631334	100@0	DFT_64QAM	25.21	0.83	26.04	PASS
n78(3450-3550)	30	40	631334	50@25	DFT_64QAM	25.12	0.83	25.95	PASS
n78(3450-3550)	30	40	631334	1@1	DFT_64QAM	24.81	0.83	25.64	PASS
n78(3450-3550)	30	40	631334	1@104	DFT_64QAM	25.28	0.83	26.11	PASS
n78(3450-3550)	30	40	631334	100@0	DFT_256QAM	25.15	0.83	25.98	PASS
n78(3450-3550)	30	40	631334	50@25	DFT_256QAM	25.26	0.83	26.09	PASS
n78(3450-3550)	30	40	631334	1@1	DFT_256QAM	24.74	0.83	25.57	PASS

n78(3450-3550)	30	40	631334	1@104	DFT_256QAM	25.31	0.83	26.14	PASS
n78(3450-3550)	30	40	633334	100@0	DFT_BPSK	25.20	0.83	26.03	PASS
n78(3450-3550)	30	40	633334	50@25	DFT_BPSK	25.15	0.83	25.98	PASS
n78(3450-3550)	30	40	633334	1@1	DFT_BPSK	24.99	0.83	25.82	PASS
n78(3450-3550)	30	40	633334	1@104	DFT_BPSK	25.40	0.83	26.23	PASS
n78(3450-3550)	30	40	633334	100@0	DFT_QPSK	25.25	0.83	26.08	PASS
n78(3450-3550)	30	40	633334	50@25	DFT_QPSK	25.30	0.83	26.13	PASS
n78(3450-3550)	30	40	633334	1@1	DFT_QPSK	24.84	0.83	25.67	PASS
n78(3450-3550)	30	40	633334	1@104	DFT_QPSK	25.32	0.83	26.15	PASS
n78(3450-3550)	30	40	633334	100@0	DFT_16QAM	25.16	0.83	25.99	PASS
n78(3450-3550)	30	40	633334	50@25	DFT_16QAM	25.33	0.83	26.16	PASS
n78(3450-3550)	30	40	633334	1@1	DFT_16QAM	24.71	0.83	25.54	PASS
n78(3450-3550)	30	40	633334	1@104	DFT_16QAM	25.48	0.83	26.31	PASS
n78(3450-3550)	30	40	633334	100@0	DFT_64QAM	25.21	0.83	26.04	PASS
n78(3450-3550)	30	40	633334	50@25	DFT_64QAM	25.15	0.83	25.98	PASS
n78(3450-3550)	30	40	633334	1@1	DFT_64QAM	25.63	0.83	26.46	PASS
n78(3450-3550)	30	40	633334	1@104	DFT_64QAM	25.45	0.83	26.28	PASS
n78(3450-3550)	30	40	633334	100@0	DFT_256QAM	26.29	0.83	27.12	PASS
n78(3450-3550)	30	40	633334	50@25	DFT_256QAM	26.15	0.83	26.98	PASS
n78(3450-3550)	30	40	633334	1@1	DFT_256QAM	24.79	0.83	25.62	PASS
n78(3450-3550)	30	40	633334	1@104	DFT_256QAM	25.39	0.83	26.22	PASS
n78(3450-3550)	30	40	635332	100@0	DFT_BPSK	25.24	0.83	26.07	PASS
n78(3450-3550)	30	40	635332	50@25	DFT_BPSK	25.22	0.83	26.05	PASS
n78(3450-3550)	30	40	635332	1@1	DFT_BPSK	25.00	0.83	25.83	PASS
n78(3450-3550)	30	40	635332	1@104	DFT_BPSK	24.53	0.83	25.36	PASS
n78(3450-3550)	30	40	635332	100@0	DFT_QPSK	25.12	0.83	25.95	PASS
n78(3450-3550)	30	40	635332	50@25	DFT_QPSK	25.23	0.83	26.06	PASS
n78(3450-3550)	30	40	635332	1@1	DFT_QPSK	24.94	0.83	25.77	PASS
n78(3450-3550)	30	40	635332	1@104	DFT_QPSK	25.48	0.83	26.31	PASS
n78(3450-3550)	30	40	635332	100@0	DFT_16QAM	25.23	0.83	26.06	PASS
n78(3450-3550)	30	40	635332	50@25	DFT_16QAM	25.28	0.83	26.11	PASS
n78(3450-3550)	30	40	635332	1@1	DFT_16QAM	25.64	0.83	26.47	PASS
n78(3450-3550)	30	40	635332	1@104	DFT_16QAM	26.17	0.83	27.00	PASS
n78(3450-3550)	30	40	635332	100@0	DFT_64QAM	26.10	0.83	26.93	PASS
n78(3450-3550)	30	40	635332	50@25	DFT_64QAM	25.26	0.83	26.09	PASS
n78(3450-3550)	30	40	635332	1@1	DFT_64QAM	24.94	0.83	25.77	PASS
n78(3450-3550)	30	40	635332	1@104	DFT_64QAM	25.36	0.83	26.19	PASS
n78(3450-3550)	30	40	635332	100@0	DFT_256QAM	25.12	0.83	25.95	PASS
n78(3450-3550)	30	40	635332	50@25	DFT_256QAM	25.09	0.83	25.92	PASS
n78(3450-3550)	30	40	635332	1@1	DFT_256QAM	24.68	0.83	25.51	PASS
n78(3450-3550)	30	40	635332	1@104	DFT_256QAM	24.44	0.83	25.27	PASS
n78(3450-3550)	30	60	632000	162@0	DFT_BPSK	24.76	0.83	25.59	PASS

n78(3450-3550)	30	60	632000	81@40	DFT_BPSK	24.87	0.83	25.70	PASS
n78(3450-3550)	30	60	632000	1@1	DFT_BPSK	24.84	0.83	25.67	PASS
n78(3450-3550)	30	60	632000	1@160	DFT_BPSK	24.63	0.83	25.46	PASS
n78(3450-3550)	30	60	632000	162@0	DFT_QPSK	24.85	0.83	25.68	PASS
n78(3450-3550)	30	60	632000	81@40	DFT_QPSK	24.83	0.83	25.66	PASS
n78(3450-3550)	30	60	632000	1@1	DFT_QPSK	24.86	0.83	25.69	PASS
n78(3450-3550)	30	60	632000	1@160	DFT_QPSK	24.71	0.83	25.54	PASS
n78(3450-3550)	30	60	632000	162@0	DFT_16QAM	24.83	0.83	25.66	PASS
n78(3450-3550)	30	60	632000	81@40	DFT_16QAM	24.73	0.83	25.56	PASS
n78(3450-3550)	30	60	632000	1@1	DFT_16QAM	24.85	0.83	25.68	PASS
n78(3450-3550)	30	60	632000	1@160	DFT_16QAM	24.71	0.83	25.54	PASS
n78(3450-3550)	30	60	632000	162@0	DFT_64QAM	24.94	0.83	25.77	PASS
n78(3450-3550)	30	60	632000	81@40	DFT_64QAM	24.77	0.83	25.60	PASS
n78(3450-3550)	30	60	632000	1@1	DFT_64QAM	24.81	0.83	25.64	PASS
n78(3450-3550)	30	60	632000	1@160	DFT_64QAM	24.64	0.83	25.47	PASS
n78(3450-3550)	30	60	632000	162@0	DFT_256QAM	25.36	0.83	26.19	PASS
n78(3450-3550)	30	60	632000	81@40	DFT_256QAM	24.44	0.83	25.27	PASS
n78(3450-3550)	30	60	632000	1@1	DFT_256QAM	24.83	0.83	25.66	PASS
n78(3450-3550)	30	60	632000	1@160	DFT_256QAM	24.59	0.83	25.42	PASS
n78(3450-3550)	30	60	633334	162@0	DFT_BPSK	24.60	0.83	25.43	PASS
n78(3450-3550)	30	60	633334	81@40	DFT_BPSK	24.51	0.83	25.34	PASS
n78(3450-3550)	30	60	633334	1@1	DFT_BPSK	24.89	0.83	25.72	PASS
n78(3450-3550)	30	60	633334	1@160	DFT_BPSK	24.71	0.83	25.54	PASS
n78(3450-3550)	30	60	633334	162@0	DFT_QPSK	25.44	0.83	26.27	PASS
n78(3450-3550)	30	60	633334	81@40	DFT_QPSK	24.51	0.83	25.34	PASS
n78(3450-3550)	30	60	633334	1@1	DFT_QPSK	25.23	0.83	26.06	PASS
n78(3450-3550)	30	60	633334	1@160	DFT_QPSK	24.77	0.83	25.60	PASS
n78(3450-3550)	30	60	633334	162@0	DFT_16QAM	25.43	0.83	26.26	PASS
n78(3450-3550)	30	60	633334	81@40	DFT_16QAM	24.47	0.83	25.30	PASS
n78(3450-3550)	30	60	633334	1@1	DFT_16QAM	24.24	0.83	25.07	PASS
n78(3450-3550)	30	60	633334	1@160	DFT_16QAM	24.76	0.83	25.59	PASS
n78(3450-3550)	30	60	633334	162@0	DFT_64QAM	24.62	0.83	25.45	PASS
n78(3450-3550)	30	60	633334	81@40	DFT_64QAM	24.50	0.83	25.33	PASS
n78(3450-3550)	30	60	633334	1@1	DFT_64QAM	24.88	0.83	25.71	PASS
n78(3450-3550)	30	60	633334	1@160	DFT_64QAM	25.08	0.83	25.91	PASS
n78(3450-3550)	30	60	633334	162@0	DFT_256QAM	24.54	0.83	25.37	PASS
n78(3450-3550)	30	60	633334	81@40	DFT_256QAM	24.62	0.83	25.45	PASS
n78(3450-3550)	30	60	633334	1@1	DFT_256QAM	24.06	0.83	24.89	PASS
n78(3450-3550)	30	60	633334	1@160	DFT_256QAM	24.80	0.83	25.63	PASS
n78(3450-3550)	30	60	634666	162@0	DFT_BPSK	24.64	0.83	25.47	PASS
n78(3450-3550)	30	60	634666	81@40	DFT_BPSK	24.57	0.83	25.40	PASS
n78(3450-3550)	30	60	634666	1@1	DFT_BPSK	25.08	0.83	25.91	PASS

n78(3450-3550)	30	60	634666	1@160	DFT_BPSK	24.79	0.83	25.62	PASS
n78(3450-3550)	30	60	634666	162@0	DFT_QPSK	24.51	0.83	25.34	PASS
n78(3450-3550)	30	60	634666	81@40	DFT_QPSK	24.59	0.83	25.42	PASS
n78(3450-3550)	30	60	634666	1@1	DFT_QPSK	24.34	0.83	25.17	PASS
n78(3450-3550)	30	60	634666	1@160	DFT_QPSK	25.05	0.83	25.88	PASS
n78(3450-3550)	30	60	634666	162@0	DFT_16QAM	24.63	0.83	25.46	PASS
n78(3450-3550)	30	60	634666	81@40	DFT_16QAM	24.65	0.83	25.48	PASS
n78(3450-3550)	30	60	634666	1@1	DFT_16QAM	25.35	0.83	26.18	PASS
n78(3450-3550)	30	60	634666	1@160	DFT_16QAM	25.06	0.83	25.89	PASS
n78(3450-3550)	30	60	634666	162@0	DFT_64QAM	24.65	0.83	25.48	PASS
n78(3450-3550)	30	60	634666	81@40	DFT_64QAM	24.58	0.83	25.41	PASS
n78(3450-3550)	30	60	634666	1@1	DFT_64QAM	25.06	0.83	25.89	PASS
n78(3450-3550)	30	60	634666	1@160	DFT_64QAM	25.03	0.83	25.86	PASS
n78(3450-3550)	30	60	634666	162@0	DFT_256QAM	24.57	0.83	25.40	PASS
n78(3450-3550)	30	60	634666	81@40	DFT_256QAM	24.63	0.83	25.46	PASS
n78(3450-3550)	30	60	634666	1@1	DFT_256QAM	25.38	0.83	26.21	PASS
n78(3450-3550)	30	60	634666	1@160	DFT_256QAM	24.87	0.83	25.70	PASS
n78(3450-3550)	30	80	632668	216@0	DFT_BPSK	24.45	0.83	25.28	PASS
n78(3450-3550)	30	80	632668	108@54	DFT_BPSK	24.60	0.83	25.43	PASS
n78(3450-3550)	30	80	632668	1@1	DFT_BPSK	24.72	0.83	25.55	PASS
n78(3450-3550)	30	80	632668	1@215	DFT_BPSK	24.53	0.83	25.36	PASS
n78(3450-3550)	30	80	632668	216@0	DFT_QPSK	24.54	0.83	25.37	PASS
n78(3450-3550)	30	80	632668	108@54	DFT_QPSK	24.53	0.83	25.36	PASS
n78(3450-3550)	30	80	632668	1@1	DFT_QPSK	24.72	0.83	25.55	PASS
n78(3450-3550)	30	80	632668	1@215	DFT_QPSK	25.30	0.83	26.13	PASS
n78(3450-3550)	30	80	632668	216@0	DFT_16QAM	24.58	0.83	25.41	PASS
n78(3450-3550)	30	80	632668	108@54	DFT_16QAM	24.55	0.83	25.38	PASS
n78(3450-3550)	30	80	632668	1@1	DFT_16QAM	24.74	0.83	25.57	PASS
n78(3450-3550)	30	80	632668	1@215	DFT_16QAM	24.51	0.83	25.34	PASS
n78(3450-3550)	30	80	632668	216@0	DFT_64QAM	25.53	0.83	26.36	PASS
n78(3450-3550)	30	80	632668	108@54	DFT_64QAM	25.46	0.83	26.29	PASS
n78(3450-3550)	30	80	632668	1@1	DFT_64QAM	24.66	0.83	25.49	PASS
n78(3450-3550)	30	80	632668	1@215	DFT_64QAM	25.30	0.83	26.13	PASS
n78(3450-3550)	30	80	632668	216@0	DFT_256QAM	25.55	0.83	26.38	PASS
n78(3450-3550)	30	80	632668	108@54	DFT_256QAM	24.48	0.83	25.31	PASS
n78(3450-3550)	30	80	632668	1@1	DFT_256QAM	24.78	0.83	25.61	PASS
n78(3450-3550)	30	80	632668	1@215	DFT_256QAM	25.40	0.83	26.23	PASS
n78(3450-3550)	30	80	633334	216@0	DFT_BPSK	24.69	0.83	25.52	PASS
n78(3450-3550)	30	80	633334	108@54	DFT_BPSK	24.65	0.83	25.48	PASS
n78(3450-3550)	30	80	633334	1@1	DFT_BPSK	25.33	0.83	26.16	PASS
n78(3450-3550)	30	80	633334	1@215	DFT_BPSK	24.91	0.83	25.74	PASS
n78(3450-3550)	30	80	633334	216@0	DFT_QPSK	24.58	0.83	25.41	PASS

n78(3450-3550)	30	80	633334	108@54	DFT_QPSK	24.59	0.83	25.42	PASS
n78(3450-3550)	30	80	633334	1@1	DFT_QPSK	24.41	0.83	25.24	PASS
n78(3450-3550)	30	80	633334	1@215	DFT_QPSK	25.10	0.83	25.93	PASS
n78(3450-3550)	30	80	633334	216@0	DFT_16QAM	25.63	0.83	26.46	PASS
n78(3450-3550)	30	80	633334	108@54	DFT_16QAM	24.58	0.83	25.41	PASS
n78(3450-3550)	30	80	633334	1@1	DFT_16QAM	25.42	0.83	26.25	PASS
n78(3450-3550)	30	80	633334	1@215	DFT_16QAM	24.86	0.83	25.69	PASS
n78(3450-3550)	30	80	633334	216@0	DFT_64QAM	24.68	0.83	25.51	PASS
n78(3450-3550)	30	80	633334	108@54	DFT_64QAM	24.62	0.83	25.45	PASS
n78(3450-3550)	30	80	633334	1@1	DFT_64QAM	25.35	0.83	26.18	PASS
n78(3450-3550)	30	80	633334	1@215	DFT_64QAM	25.04	0.83	25.87	PASS
n78(3450-3550)	30	80	633334	216@0	DFT_256QAM	25.55	0.83	26.38	PASS
n78(3450-3550)	30	80	633334	108@54	DFT_256QAM	24.58	0.83	25.41	PASS
n78(3450-3550)	30	80	633334	1@1	DFT_256QAM	24.51	0.83	25.34	PASS
n78(3450-3550)	30	80	633334	1@215	DFT_256QAM	25.12	0.83	25.95	PASS
n78(3450-3550)	30	80	634000	216@0	DFT_BPSK	24.63	0.83	25.46	PASS
n78(3450-3550)	30	80	634000	108@54	DFT_BPSK	24.74	0.83	25.57	PASS
n78(3450-3550)	30	80	634000	1@1	DFT_BPSK	25.23	0.83	26.06	PASS
n78(3450-3550)	30	80	634000	1@215	DFT_BPSK	25.13	0.83	25.96	PASS
n78(3450-3550)	30	80	634000	216@0	DFT_QPSK	24.75	0.83	25.58	PASS
n78(3450-3550)	30	80	634000	108@54	DFT_QPSK	25.63	0.83	26.46	PASS
n78(3450-3550)	30	80	634000	1@1	DFT_QPSK	25.48	0.83	26.31	PASS
n78(3450-3550)	30	80	634000	1@215	DFT_QPSK	24.89	0.83	25.72	PASS
n78(3450-3550)	30	80	634000	216@0	DFT_16QAM	24.69	0.83	25.52	PASS
n78(3450-3550)	30	80	634000	108@54	DFT_16QAM	24.72	0.83	25.55	PASS
n78(3450-3550)	30	80	634000	1@1	DFT_16QAM	24.39	0.83	25.22	PASS
n78(3450-3550)	30	80	634000	1@215	DFT_16QAM	25.01	0.83	25.84	PASS
n78(3450-3550)	30	80	634000	216@0	DFT_64QAM	25.64	0.83	26.47	PASS
n78(3450-3550)	30	80	634000	108@54	DFT_64QAM	24.60	0.83	25.43	PASS
n78(3450-3550)	30	80	634000	1@1	DFT_64QAM	25.43	0.83	26.26	PASS
n78(3450-3550)	30	80	634000	1@215	DFT_64QAM	25.05	0.83	25.88	PASS
n78(3450-3550)	30	80	634000	216@0	DFT_256QAM	24.69	0.83	25.52	PASS
n78(3450-3550)	30	80	634000	108@54	DFT_256QAM	24.72	0.83	25.55	PASS
n78(3450-3550)	30	80	634000	1@1	DFT_256QAM	25.63	0.83	26.46	PASS
n78(3450-3550)	30	80	634000	1@215	DFT_256QAM	25.11	0.83	25.94	PASS
n78(3450-3550)	30	100	633334	270@0	DFT_BPSK	24.75	0.83	25.58	PASS
n78(3450-3550)	30	100	633334	135@67	DFT_BPSK	24.70	0.83	25.53	PASS
n78(3450-3550)	30	100	633334	1@1	DFT_BPSK	24.58	0.83	25.41	PASS
n78(3450-3550)	30	100	633334	1@271	DFT_BPSK	25.02	0.83	25.85	PASS
n78(3450-3550)	30	100	633334	270@0	DFT_QPSK	24.72	0.83	25.55	PASS
n78(3450-3550)	30	100	633334	135@67	DFT_QPSK	24.73	0.83	25.56	PASS
n78(3450-3550)	30	100	633334	1@1	DFT_QPSK	24.56	0.83	25.39	PASS

n78(3450-3550)	30	100	633334	1@271	DFT_QPSK	25.00	0.83	25.83	PASS
n78(3450-3550)	30	100	633334	270@0	DFT_16QAM	24.75	0.83	25.58	PASS
n78(3450-3550)	30	100	633334	135@67	DFT_16QAM	24.73	0.83	25.56	PASS
n78(3450-3550)	30	100	633334	1@1	DFT_16QAM	24.57	0.83	25.40	PASS
n78(3450-3550)	30	100	633334	1@271	DFT_16QAM	25.03	0.83	25.86	PASS
n78(3450-3550)	30	100	633334	270@0	DFT_64QAM	24.74	0.83	25.57	PASS
n78(3450-3550)	30	100	633334	135@67	DFT_64QAM	24.72	0.83	25.55	PASS
n78(3450-3550)	30	100	633334	1@1	DFT_64QAM	24.58	0.83	25.41	PASS
n78(3450-3550)	30	100	633334	1@271	DFT_64QAM	25.05	0.83	25.88	PASS
n78(3450-3550)	30	100	633334	270@0	DFT_256QAM	24.71	0.83	25.54	PASS
n78(3450-3550)	30	100	633334	135@67	DFT_256QAM	24.69	0.83	25.52	PASS
n78(3450-3550)	30	100	633334	1@1	DFT_256QAM	24.56	0.83	25.39	PASS
n78(3450-3550)	30	100	633334	1@271	DFT_256QAM	25.03	0.83	25.86	PASS

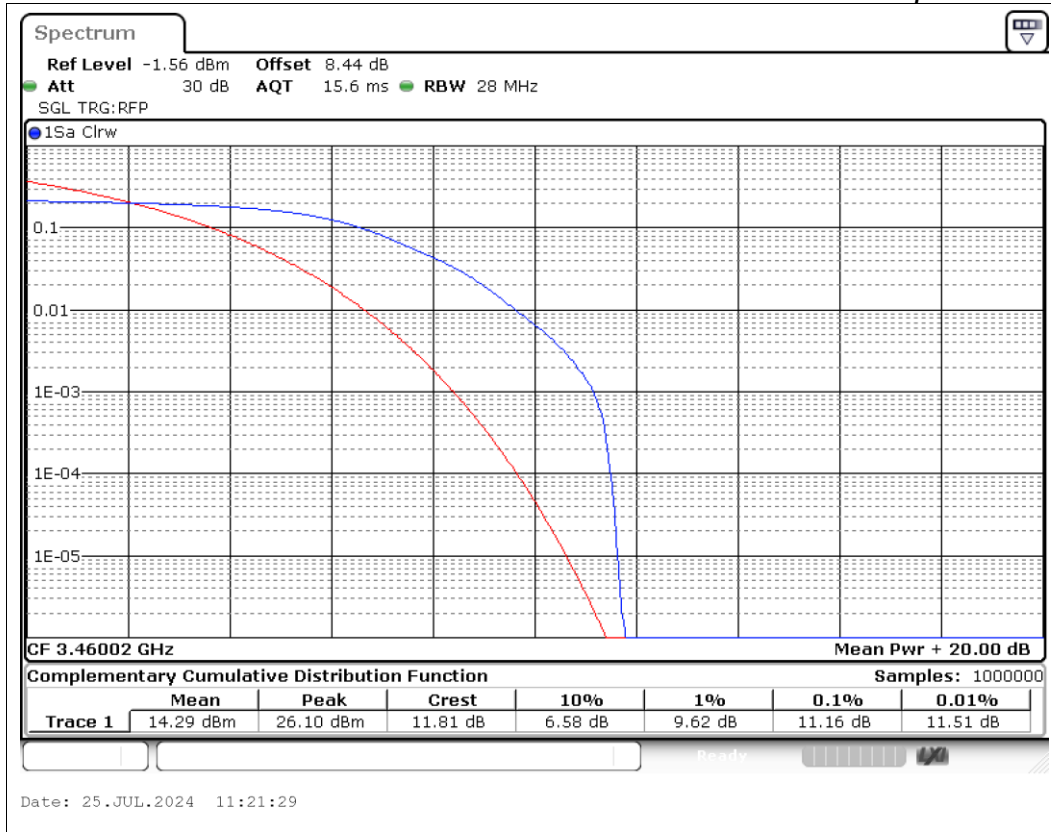
2. Frequency Stability for NR FR1

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Voltage	Temperature	Result (Hz)	Result (ppm)	Limit (ppm)	Verdict
n78(3450-3550)	30	100	633334	270@0	DFT_BPSK	NV	-30	-3.60	-0.002	±2.5	PASS
n78(3450-3550)	30	100	633334	270@0	DFT_BPSK	NV	-20	1.40	0.001	±2.5	PASS
n78(3450-3550)	30	100	633334	270@0	DFT_BPSK	NV	-10	-0.50	0.000	±2.5	PASS
n78(3450-3550)	30	100	633334	270@0	DFT_BPSK	NV	0	-4.80	-0.003	±2.5	PASS
n78(3450-3550)	30	100	633334	270@0	DFT_BPSK	NV	10	5.30	0.003	±2.5	PASS
n78(3450-3550)	30	100	633334	270@0	DFT_BPSK	NV	20	-2.30	-0.001	±2.5	PASS
n78(3450-3550)	30	100	633334	270@0	DFT_BPSK	NV	30	0.00	0.000	±2.5	PASS
n78(3450-3550)	30	100	633334	270@0	DFT_BPSK	NV	40	-2.60	-0.002	±2.5	PASS
n78(3450-3550)	30	100	633334	270@0	DFT_BPSK	NV	50	5.00	0.003	±2.5	PASS
n78(3450-3550)	30	100	633334	270@0	DFT_BPSK	VH	NT	-0.10	0.000	±2.5	PASS
n78(3450-3550)	30	100	633334	270@0	DFT_BPSK	VN	NT	3.30	0.002	±2.5	PASS
n78(3450-3550)	30	100	633334	270@0	DFT_BPSK	VL	NT	-2.20	-0.001	±2.5	PASS
n78(3450-3550)	30	100	633334	270@0	CP_QPSK	NV	-30	-10.90	-0.006	±2.5	PASS
n78(3450-3550)	30	100	633334	270@0	CP_QPSK	NV	-20	-14.00	-0.008	±2.5	PASS
n78(3450-3550)	30	100	633334	270@0	CP_QPSK	NV	-10	-10.00	-0.006	±2.5	PASS
n78(3450-3550)	30	100	633334	270@0	CP_QPSK	NV	0	-19.20	-0.011	±2.5	PASS
n78(3450-3550)	30	100	633334	270@0	CP_QPSK	NV	10	-13.40	-0.008	±2.5	PASS
n78(3450-3550)	30	100	633334	270@0	CP_QPSK	NV	20	-14.70	-0.008	±2.5	PASS
n78(3450-3550)	30	100	633334	270@0	CP_QPSK	NV	30	-14.40	-0.008	±2.5	PASS
n78(3450-3550)	30	100	633334	270@0	CP_QPSK	NV	40	-18.30	-0.010	±2.5	PASS
n78(3450-3550)	30	100	633334	270@0	CP_QPSK	NV	50	-16.70	-0.010	±2.5	PASS
n78(3450-3550)	30	100	633334	270@0	CP_QPSK	VH	NT	-13.50	-0.008	±2.5	PASS
n78(3450-3550)	30	100	633334	270@0	CP_QPSK	VN	NT	-22.40	-0.013	±2.5	PASS
n78(3450-3550)	30	100	633334	270@0	CP_QPSK	VL	NT	-17.30	-0.010	±2.5	PASS

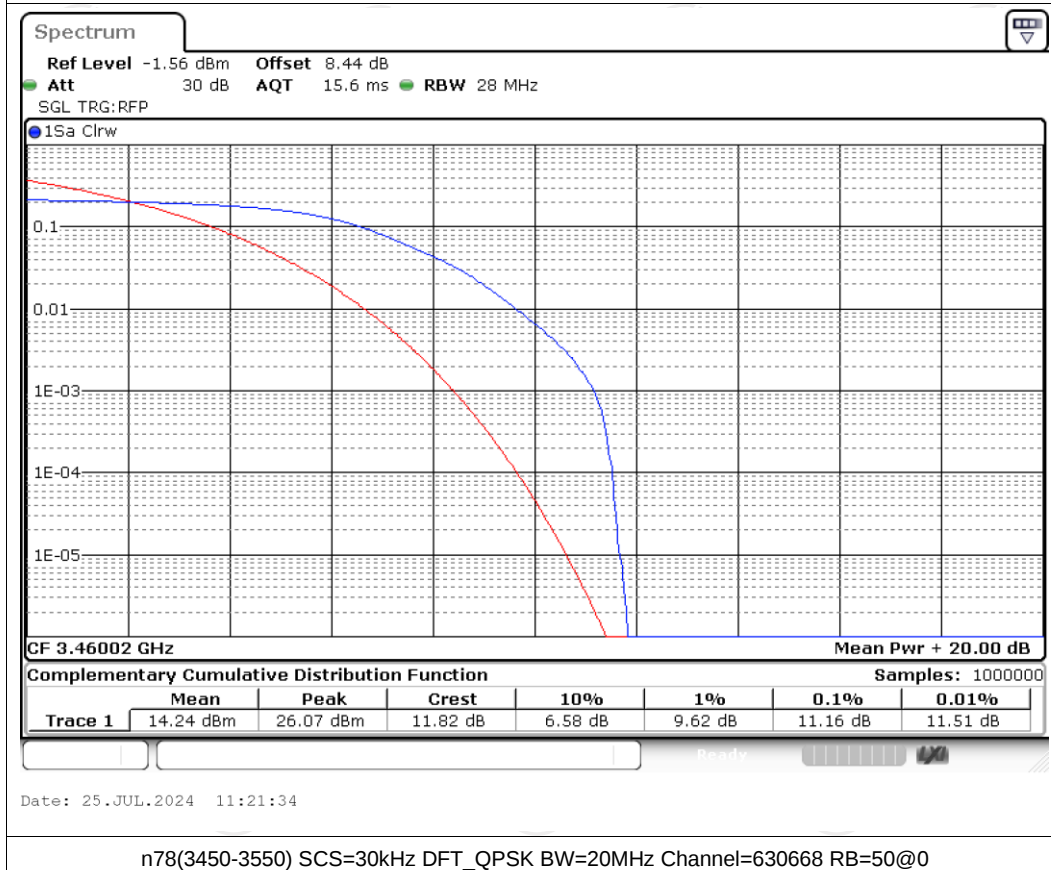
3. Peak-to-average Ratio for NR FR1

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Result (dB)	High Limit (dB)	Verdict
n78(3450-3550)	30	20	630668	50@0	DFT_BPSK	11.16	13	PASS
n78(3450-3550)	30	20	630668	50@0	DFT_QPSK	11.16	13	PASS
n78(3450-3550)	30	20	630668	50@0	DFT_16QAM	11.16	13	PASS
n78(3450-3550)	30	20	630668	50@0	DFT_64QAM	11.19	13	PASS
n78(3450-3550)	30	20	630668	50@0	DFT_256QAM	12.09	13	PASS
n78(3450-3550)	30	20	633334	50@0	DFT_BPSK	12.20	13	PASS
n78(3450-3550)	30	20	633334	50@0	DFT_QPSK	12.20	13	PASS
n78(3450-3550)	30	20	633334	50@0	DFT_16QAM	12.35	13	PASS
n78(3450-3550)	30	20	633334	50@0	DFT_64QAM	12.23	13	PASS
n78(3450-3550)	30	20	633334	50@0	DFT_256QAM	12.78	13	PASS
n78(3450-3550)	30	20	636000	50@0	DFT_BPSK	12.20	13	PASS
n78(3450-3550)	30	20	636000	50@0	DFT_QPSK	12.58	13	PASS
n78(3450-3550)	30	20	636000	50@0	DFT_16QAM	12.20	13	PASS
n78(3450-3550)	30	20	636000	50@0	DFT_64QAM	12.20	13	PASS
n78(3450-3550)	30	20	636000	50@0	DFT_256QAM	12.17	13	PASS
n78(3450-3550)	30	40	631334	100@0	DFT_BPSK	12.06	13	PASS
n78(3450-3550)	30	40	631334	100@0	DFT_QPSK	12.03	13	PASS
n78(3450-3550)	30	40	631334	100@0	DFT_16QAM	12.03	13	PASS
n78(3450-3550)	30	40	631334	100@0	DFT_64QAM	12.61	13	PASS
n78(3450-3550)	30	40	631334	100@0	DFT_256QAM	12.03	13	PASS
n78(3450-3550)	30	40	633334	100@0	DFT_BPSK	12.09	13	PASS
n78(3450-3550)	30	40	633334	100@0	DFT_QPSK	12.06	13	PASS
n78(3450-3550)	30	40	633334	100@0	DFT_16QAM	12.09	13	PASS
n78(3450-3550)	30	40	633334	100@0	DFT_64QAM	12.09	13	PASS
n78(3450-3550)	30	40	633334	100@0	DFT_256QAM	12.06	13	PASS
n78(3450-3550)	30	40	635332	100@0	DFT_BPSK	12.06	13	PASS
n78(3450-3550)	30	40	635332	100@0	DFT_QPSK	12.03	13	PASS
n78(3450-3550)	30	40	635332	100@0	DFT_16QAM	12.03	13	PASS
n78(3450-3550)	30	40	635332	100@0	DFT_64QAM	12.20	13	PASS
n78(3450-3550)	30	40	635332	100@0	DFT_256QAM	12.00	13	PASS
n78(3450-3550)	30	60	632000	162@0	DFT_BPSK	12.32	13	PASS
n78(3450-3550)	30	60	632000	162@0	DFT_QPSK	12.29	13	PASS
n78(3450-3550)	30	60	632000	162@0	DFT_16QAM	12.29	13	PASS
n78(3450-3550)	30	60	632000	162@0	DFT_64QAM	12.29	13	PASS
n78(3450-3550)	30	60	632000	162@0	DFT_256QAM	12.26	13	PASS
n78(3450-3550)	30	60	633334	162@0	DFT_BPSK	12.38	13	PASS
n78(3450-3550)	30	60	633334	162@0	DFT_QPSK	12.38	13	PASS
n78(3450-3550)	30	60	633334	162@0	DFT_16QAM	12.38	13	PASS

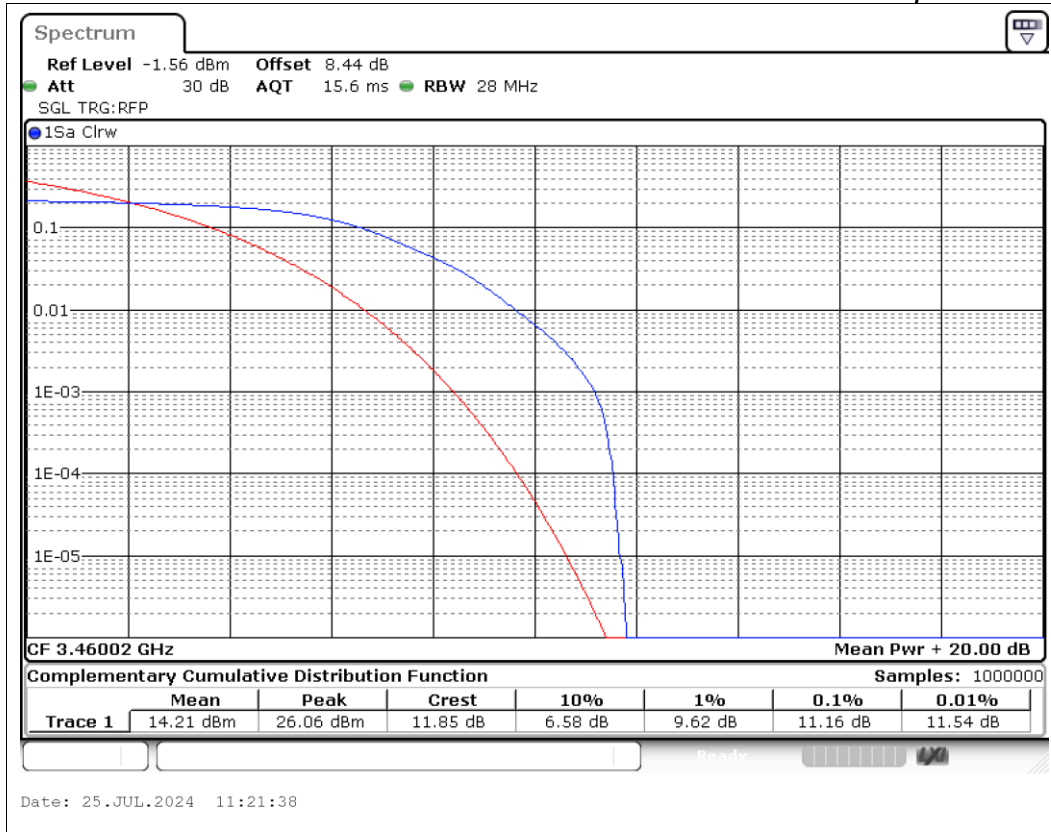
n78(3450-3550)	30	60	633334	162@0	DFT_64QAM	12.49	13	PASS
n78(3450-3550)	30	60	633334	162@0	DFT_256QAM	12.29	13	PASS
n78(3450-3550)	30	60	634666	162@0	DFT_BPSK	12.32	13	PASS
n78(3450-3550)	30	60	634666	162@0	DFT_QPSK	12.90	13	PASS
n78(3450-3550)	30	60	634666	162@0	DFT_16QAM	12.35	13	PASS
n78(3450-3550)	30	60	634666	162@0	DFT_64QAM	12.32	13	PASS
n78(3450-3550)	30	60	634666	162@0	DFT_256QAM	12.26	13	PASS
n78(3450-3550)	30	80	632668	216@0	DFT_BPSK	12.67	13	PASS
n78(3450-3550)	30	80	632668	216@0	DFT_QPSK	12.70	13	PASS
n78(3450-3550)	30	80	632668	216@0	DFT_16QAM	12.70	13	PASS
n78(3450-3550)	30	80	632668	216@0	DFT_64QAM	12.70	13	PASS
n78(3450-3550)	30	80	632668	216@0	DFT_256QAM	12.72	13	PASS
n78(3450-3550)	30	80	633334	216@0	DFT_BPSK	12.72	13	PASS
n78(3450-3550)	30	80	633334	216@0	DFT_QPSK	12.75	13	PASS
n78(3450-3550)	30	80	633334	216@0	DFT_16QAM	12.72	13	PASS
n78(3450-3550)	30	80	633334	216@0	DFT_64QAM	12.72	13	PASS
n78(3450-3550)	30	80	633334	216@0	DFT_256QAM	12.81	13	PASS
n78(3450-3550)	30	80	634000	216@0	DFT_BPSK	12.67	13	PASS
n78(3450-3550)	30	80	634000	216@0	DFT_QPSK	12.67	13	PASS
n78(3450-3550)	30	80	634000	216@0	DFT_16QAM	12.67	13	PASS
n78(3450-3550)	30	80	634000	216@0	DFT_64QAM	12.67	13	PASS
n78(3450-3550)	30	80	634000	216@0	DFT_256QAM	12.60	13	PASS
n78(3450-3550)	30	100	633334	270@0	DFT_BPSK	12.87	13	PASS
n78(3450-3550)	30	100	633334	270@0	DFT_QPSK	12.90	13	PASS
n78(3450-3550)	30	100	633334	270@0	DFT_16QAM	12.90	13	PASS
n78(3450-3550)	30	100	633334	270@0	DFT_64QAM	12.93	13	PASS
n78(3450-3550)	30	100	633334	270@0	DFT_256QAM	12.87	13	PASS



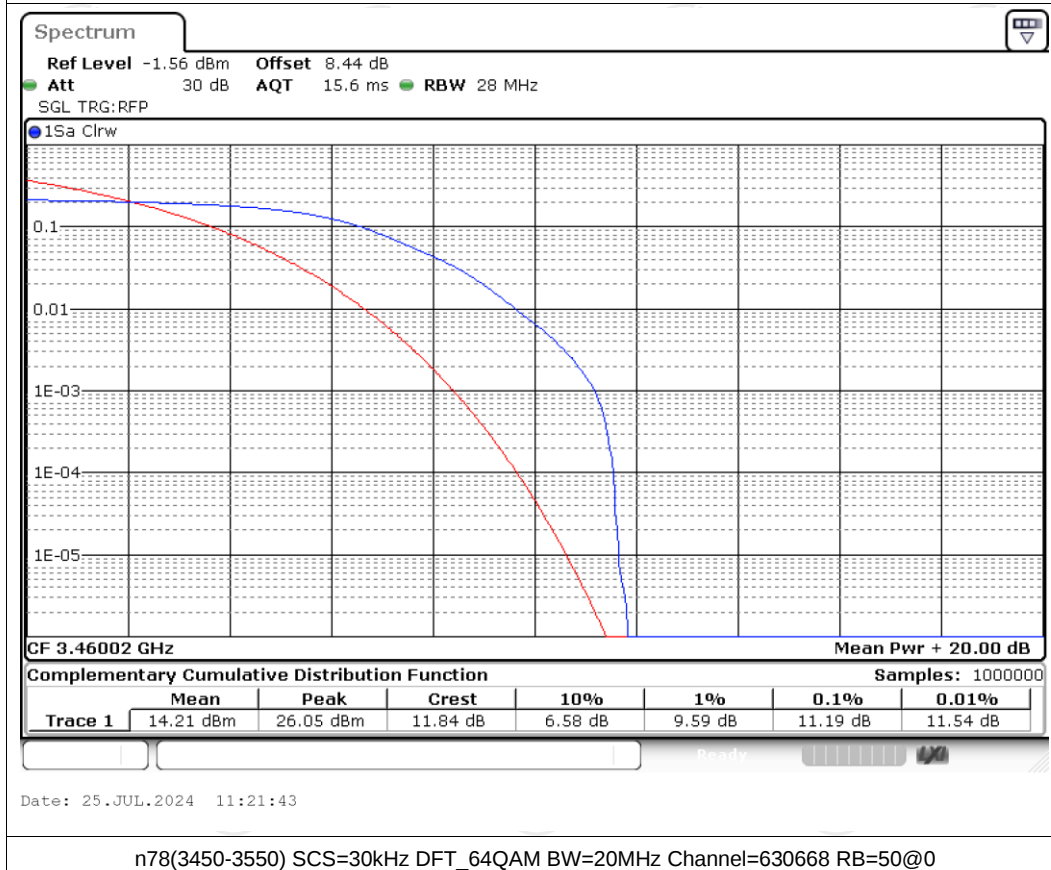
n78(3450-3550) SCS=30kHz DFT_BPSK BW=20MHz Channel=630668 RB=50@0



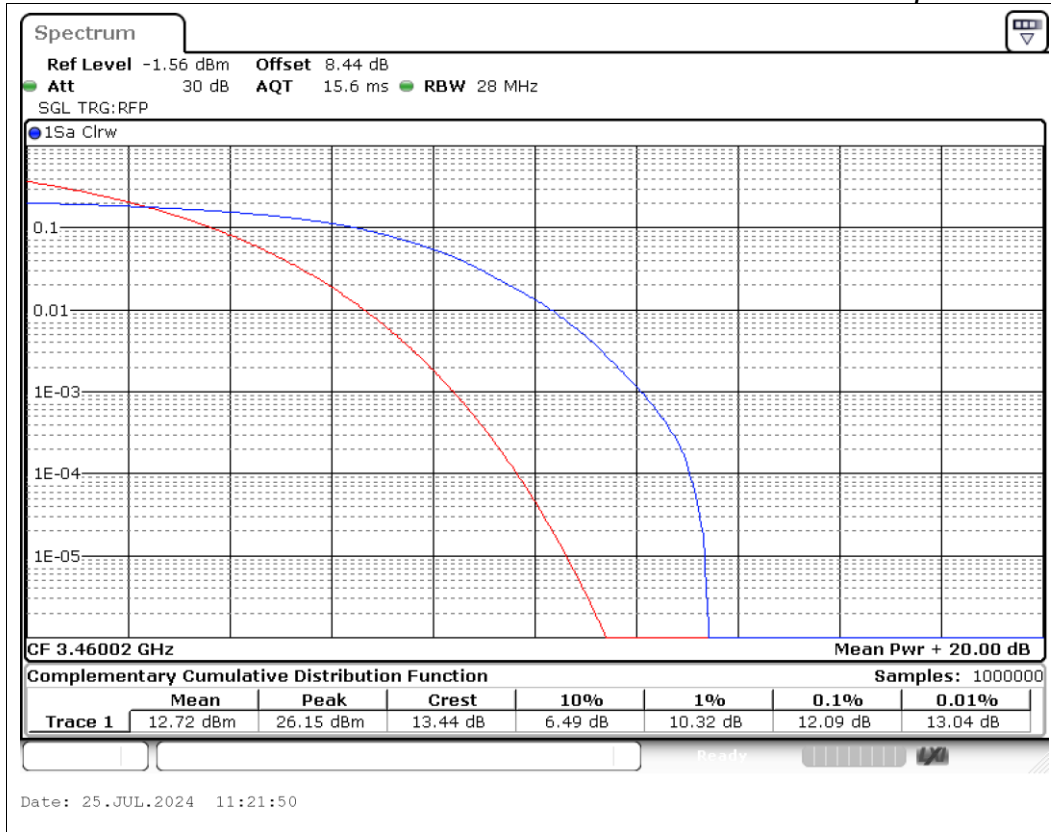
n78(3450-3550) SCS=30kHz DFT_QPSK BW=20MHz Channel=630668 RB=50@0



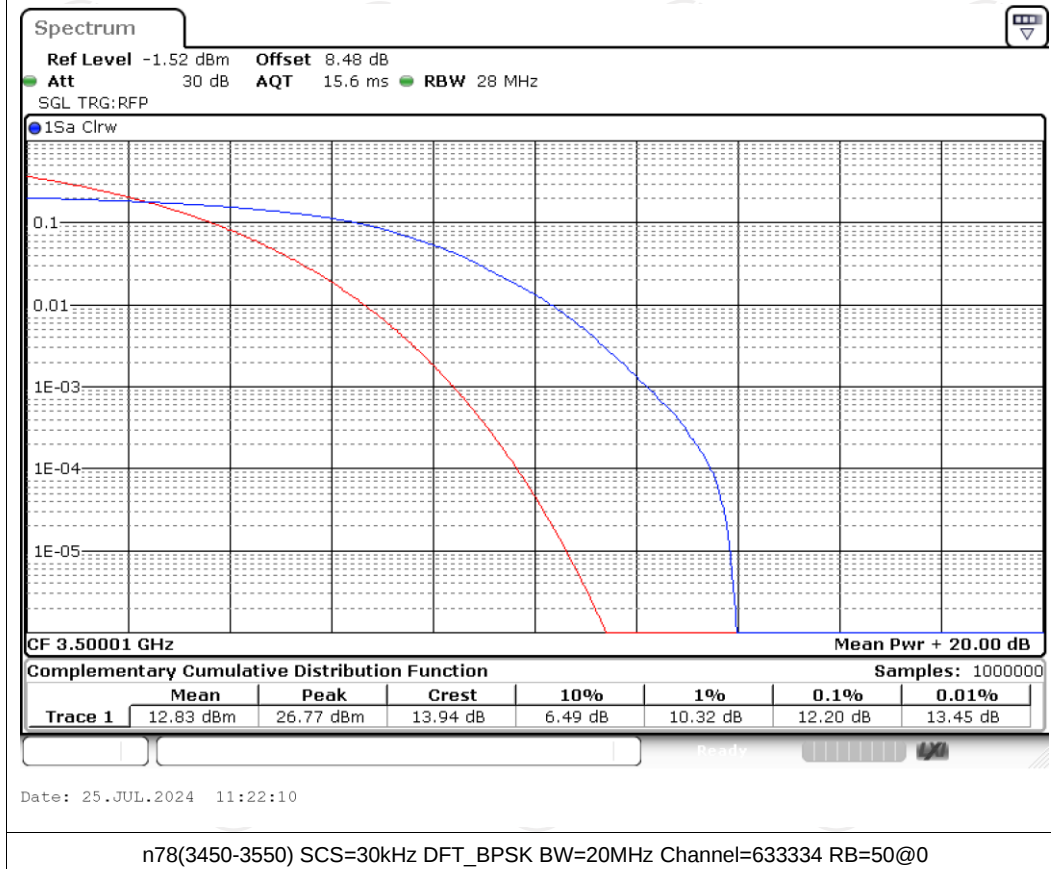
n78(3450-3550) SCS=30kHz DFT_16QAM BW=20MHz Channel=630668 RB=50@0



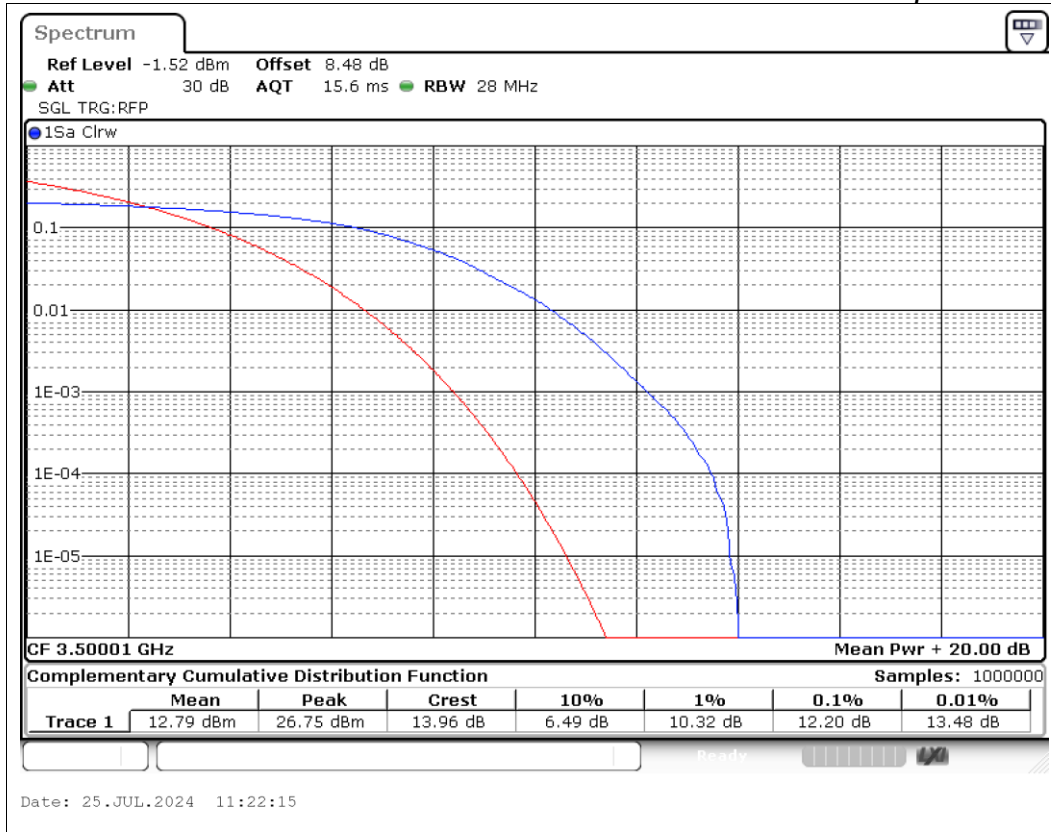
n78(3450-3550) SCS=30kHz DFT_64QAM BW=20MHz Channel=630668 RB=50@0



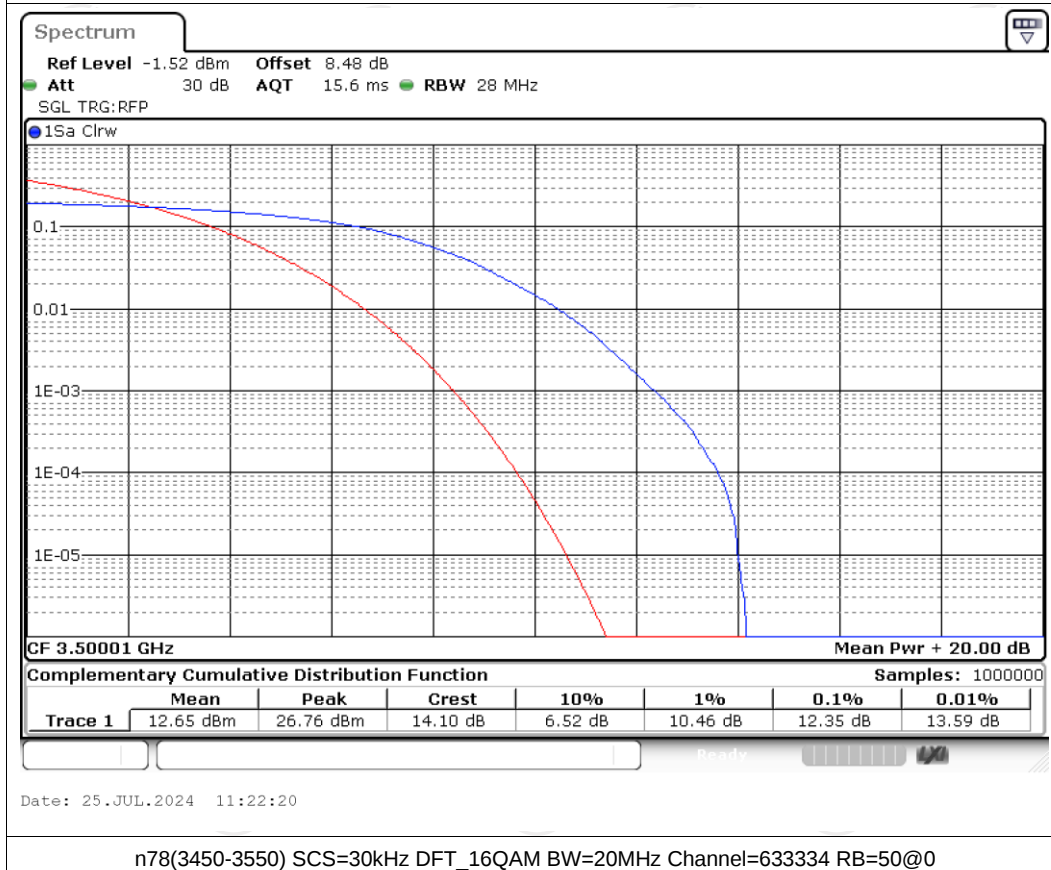
n78(3450-3550) SCS=30kHz DFT_256QAM BW=20MHz Channel=630668 RB=50@0



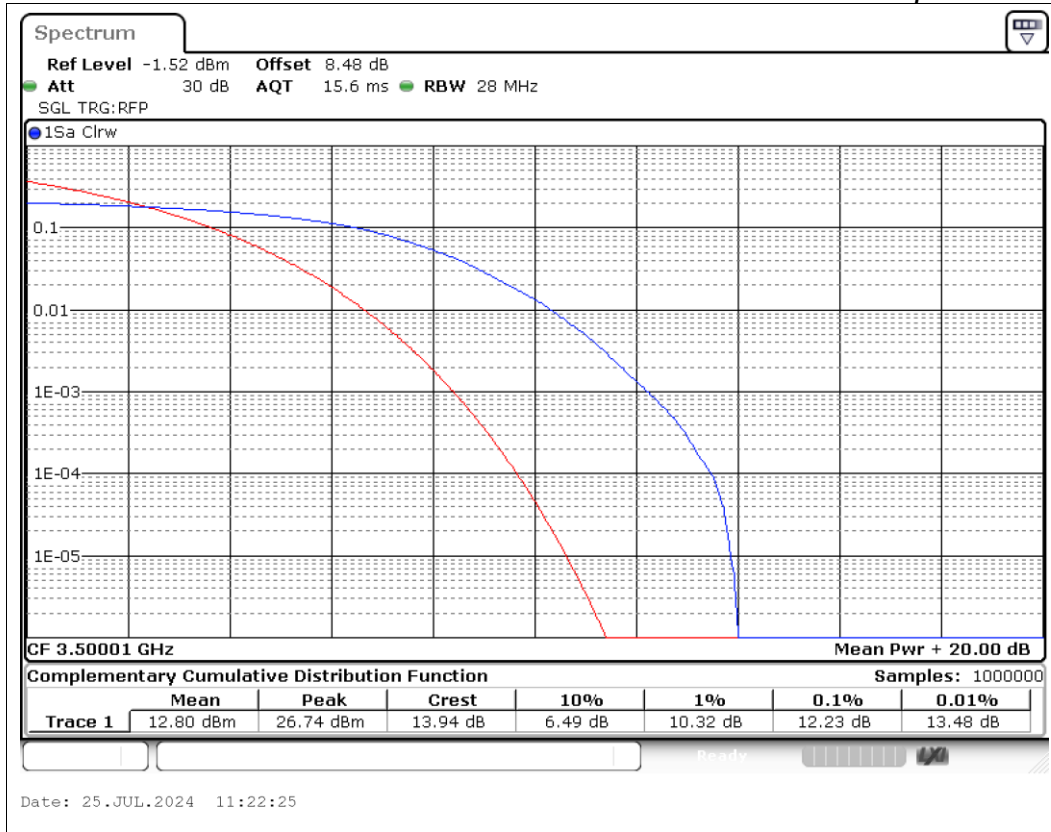
n78(3450-3550) SCS=30kHz DFT_BPSK BW=20MHz Channel=633334 RB=50@0



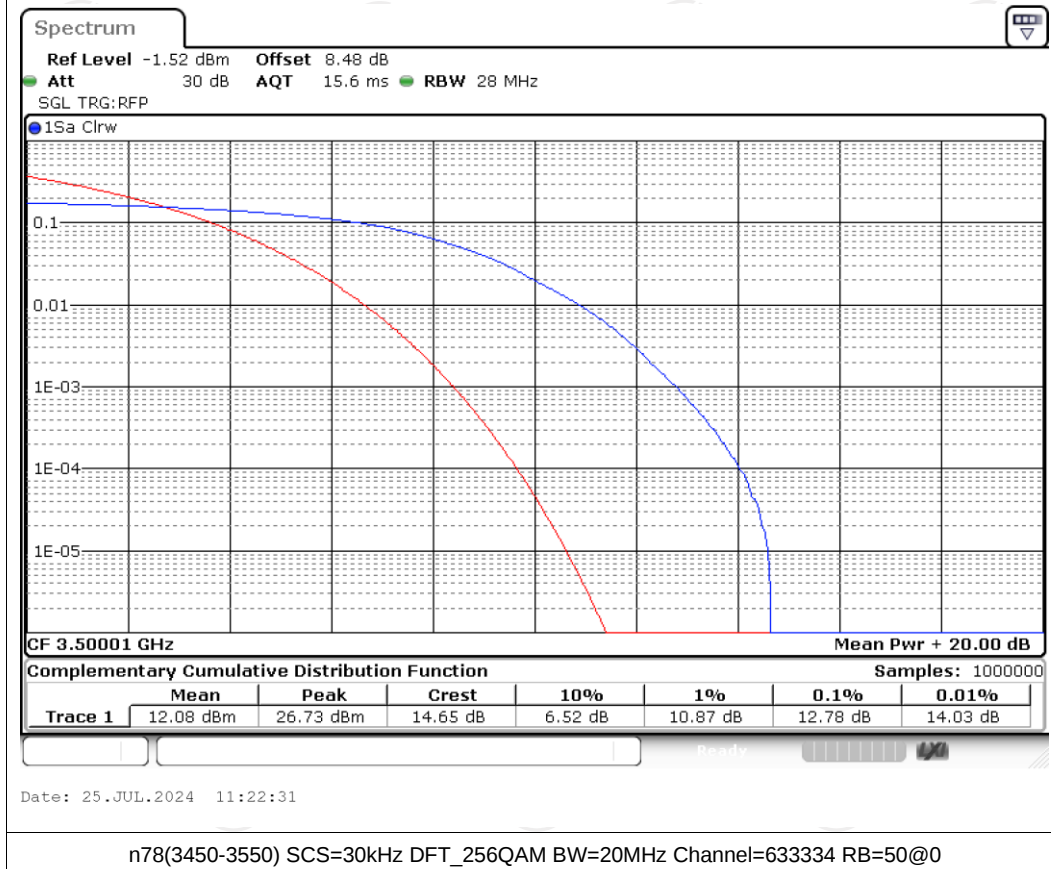
n78(3450-3550) SCS=30kHz DFT_QPSK BW=20MHz Channel=633334 RB=50@0



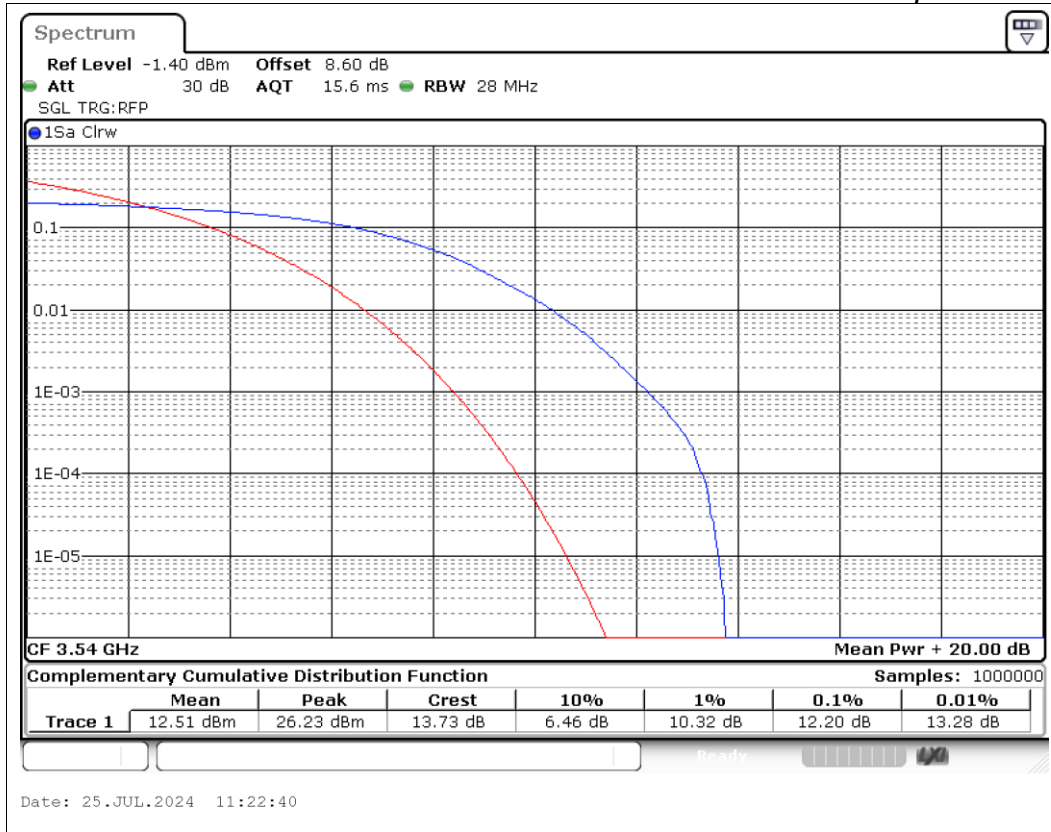
n78(3450-3550) SCS=30kHz DFT_16QAM BW=20MHz Channel=633334 RB=50@0



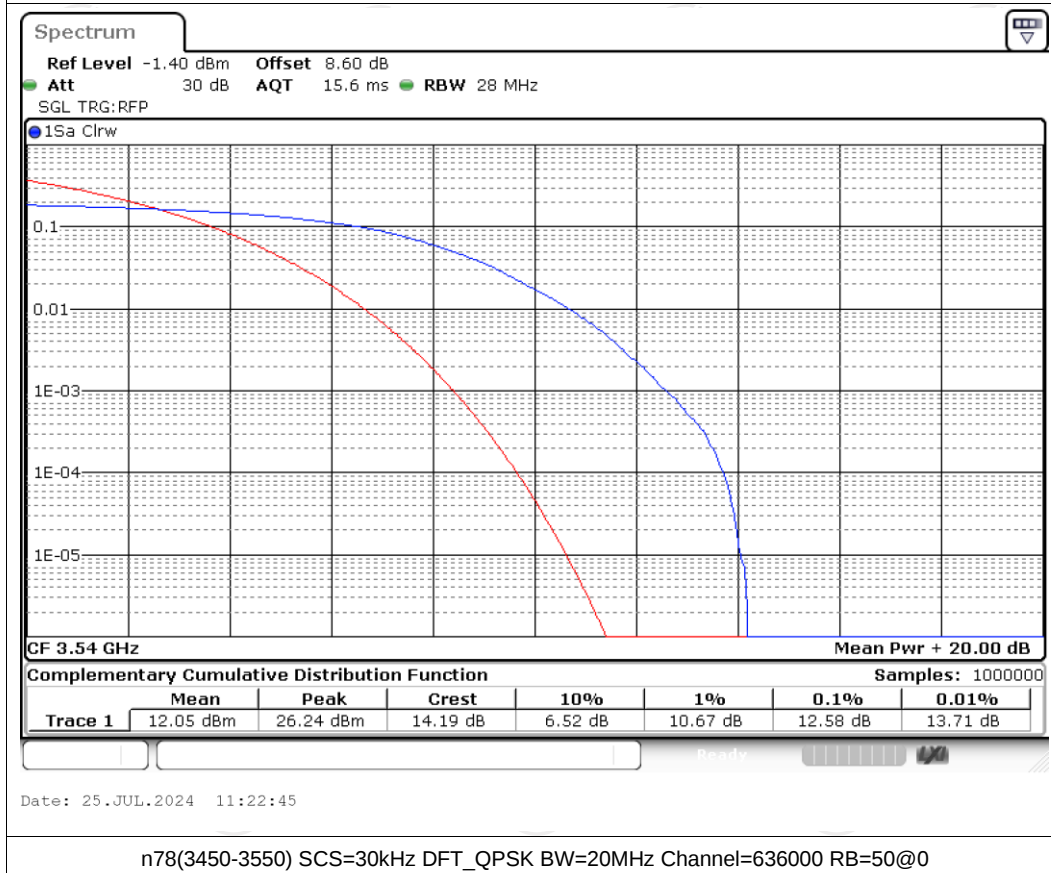
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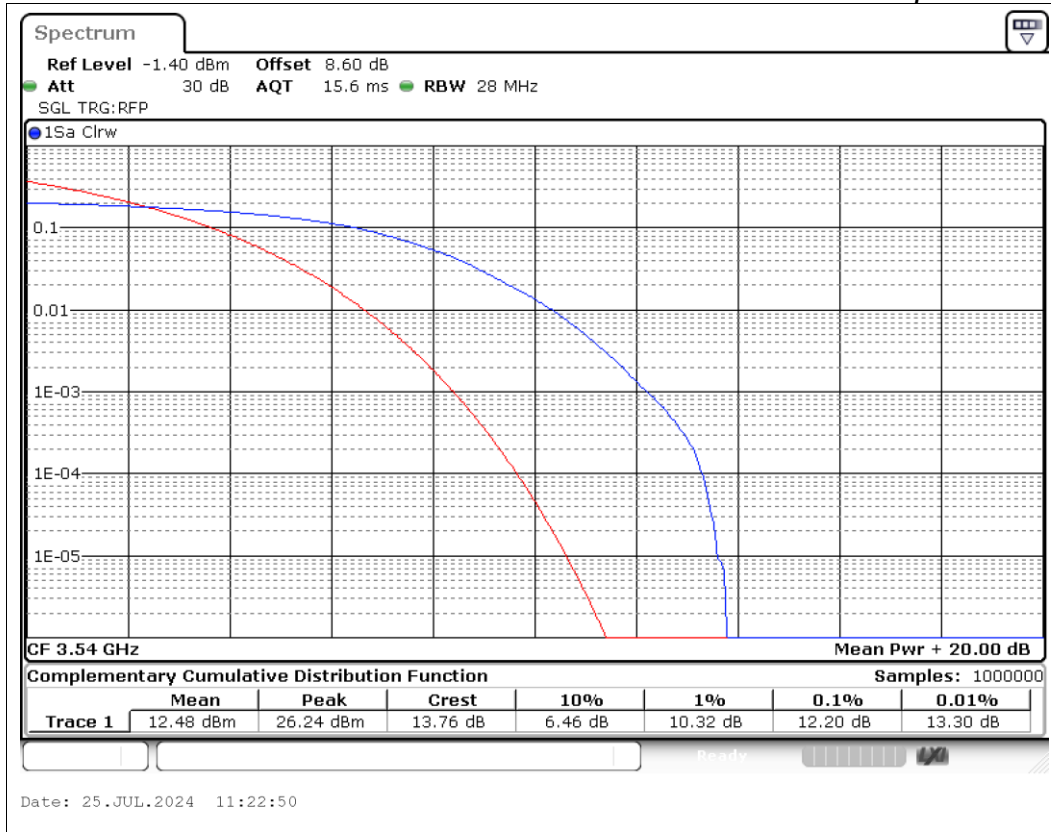
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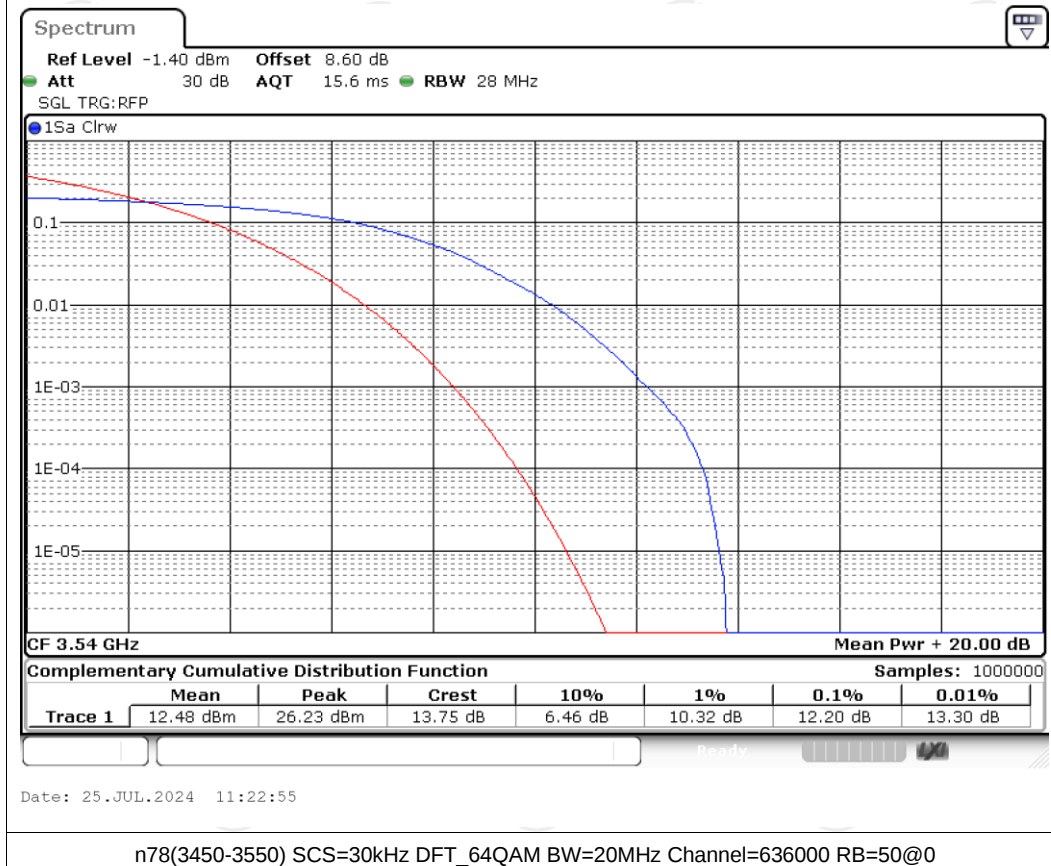
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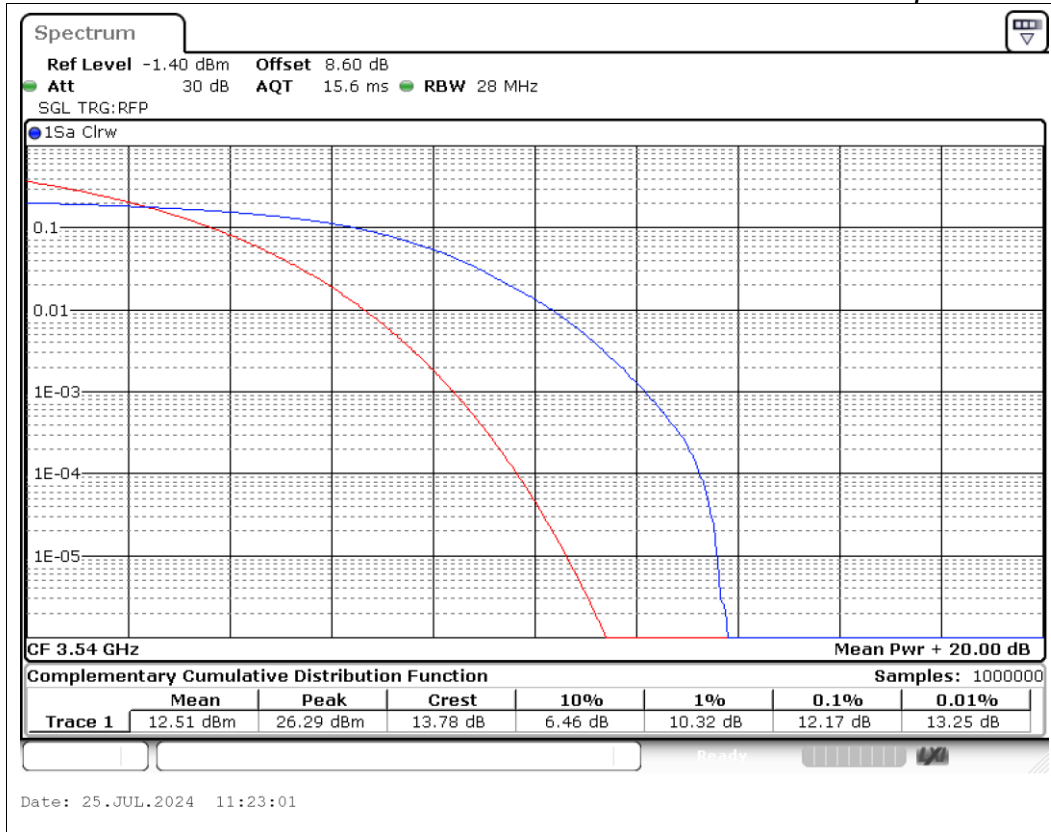
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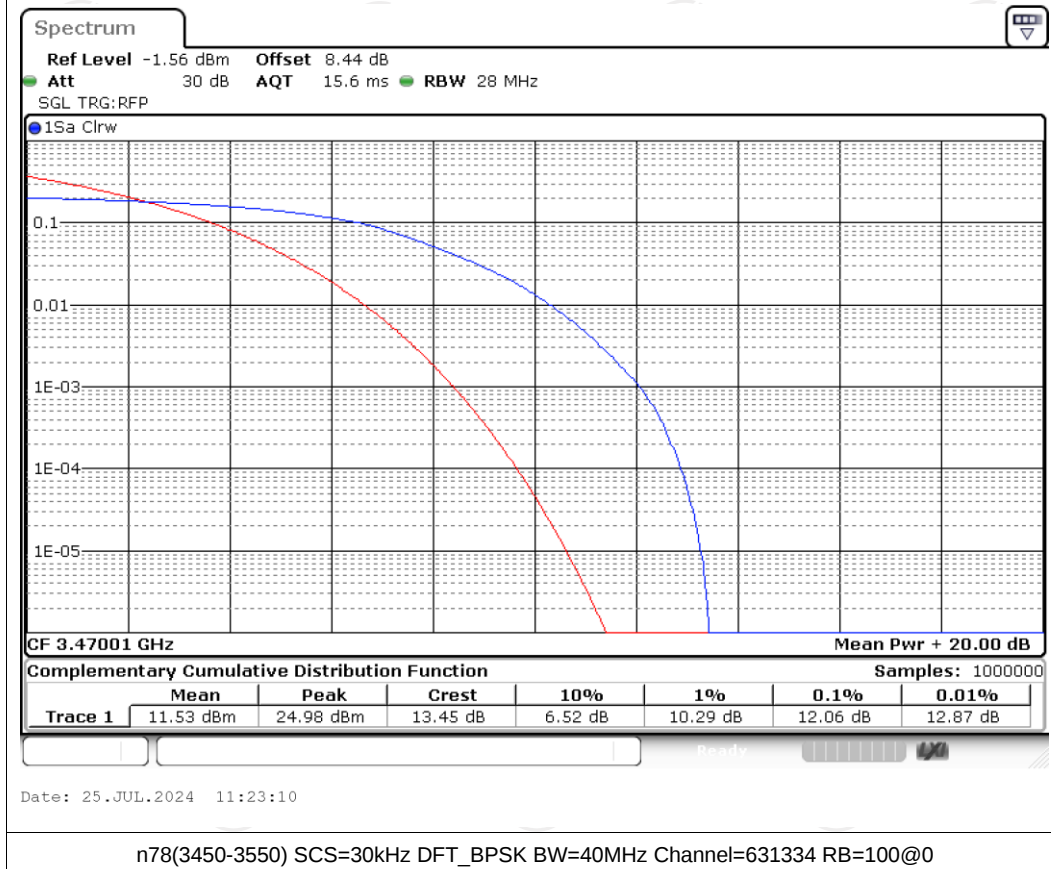
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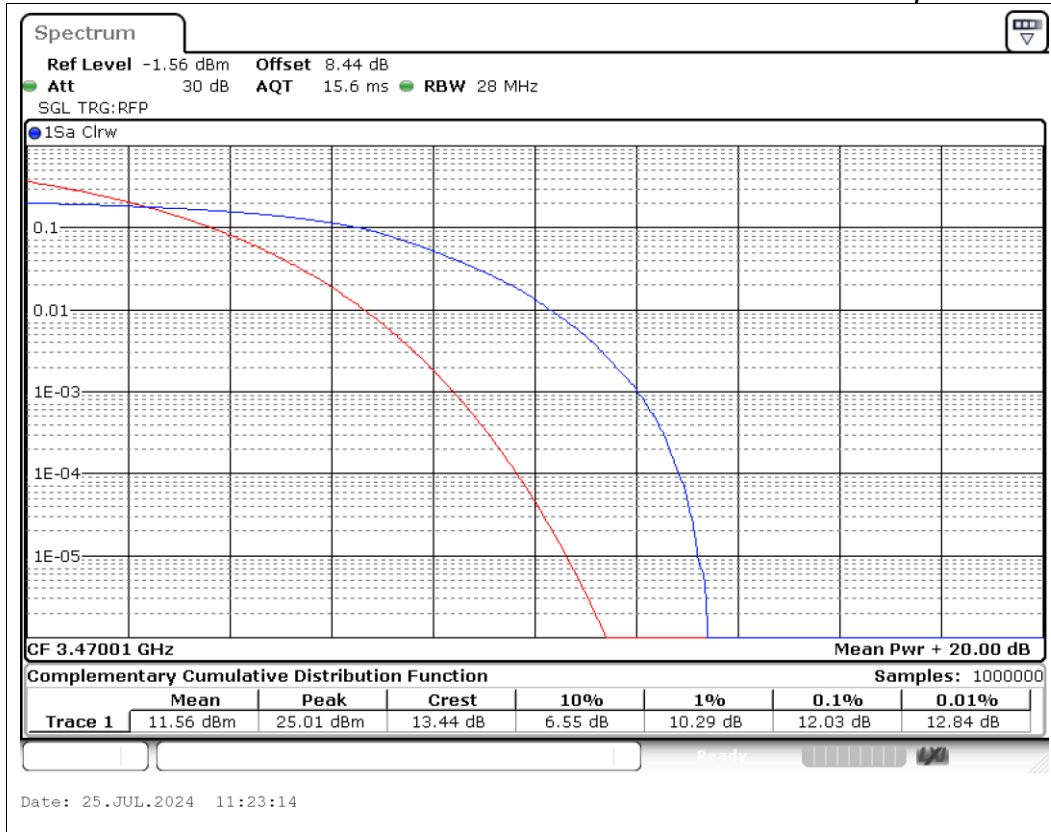
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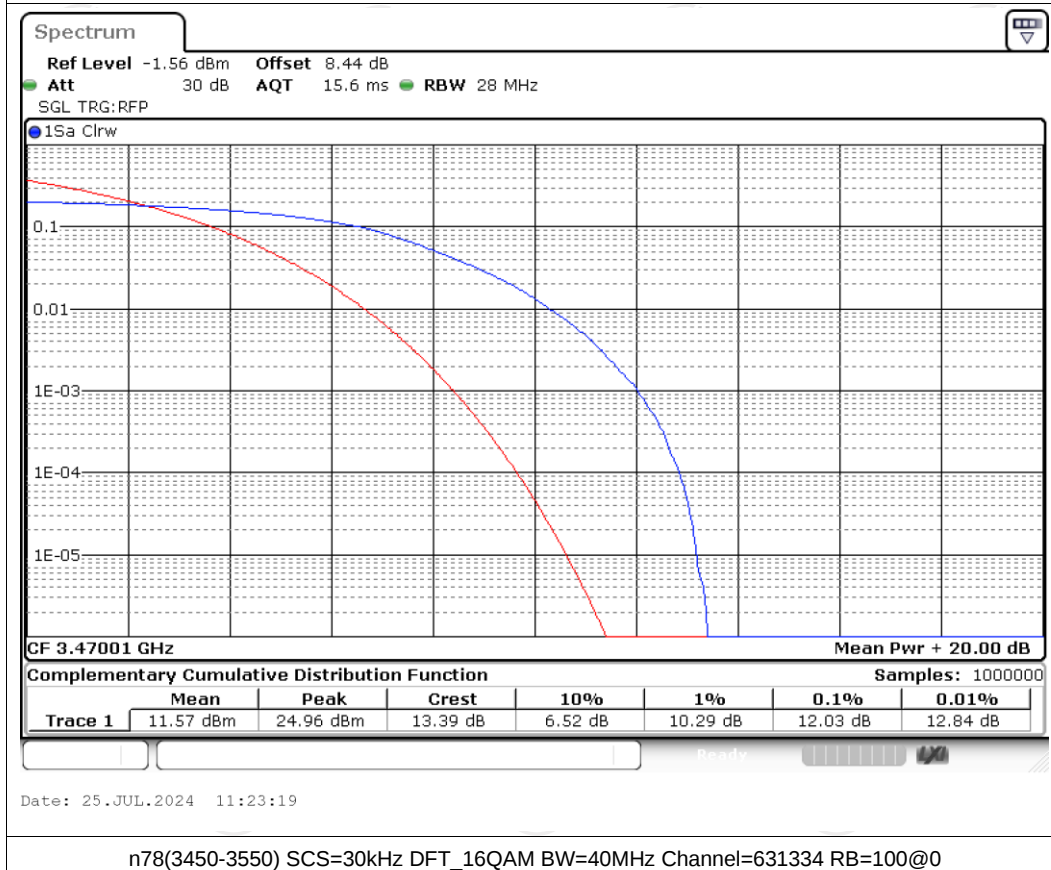
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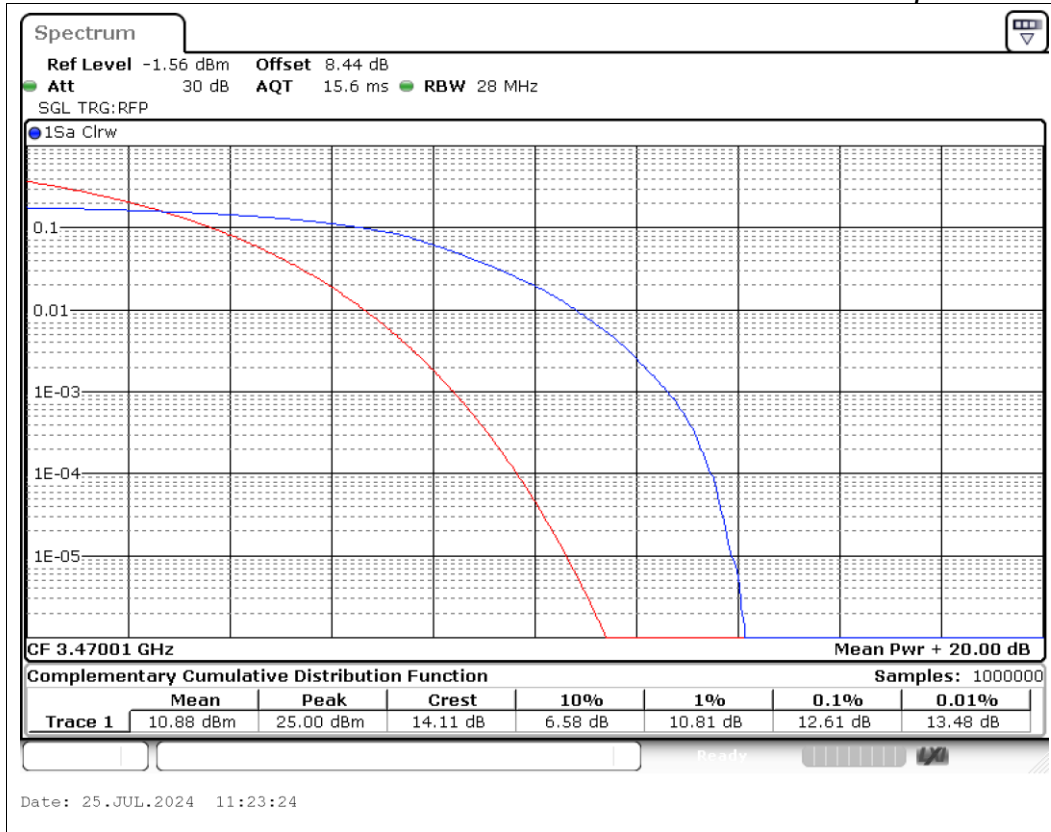
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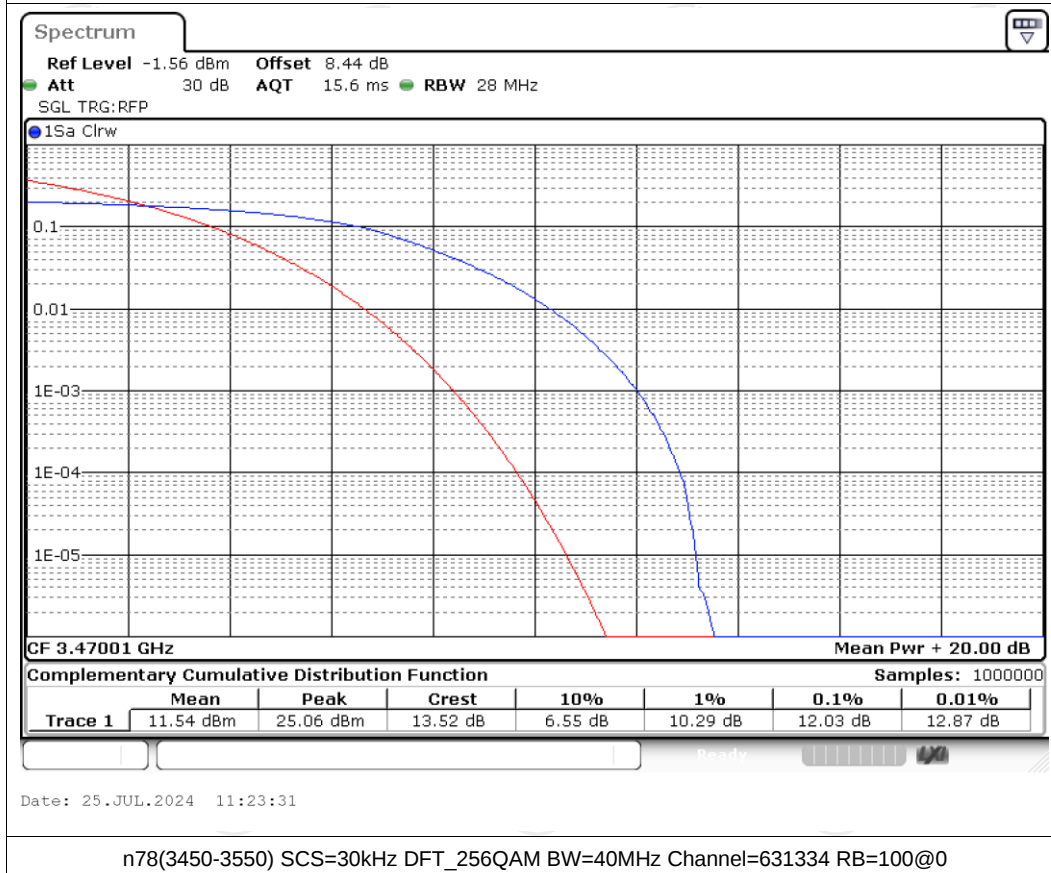
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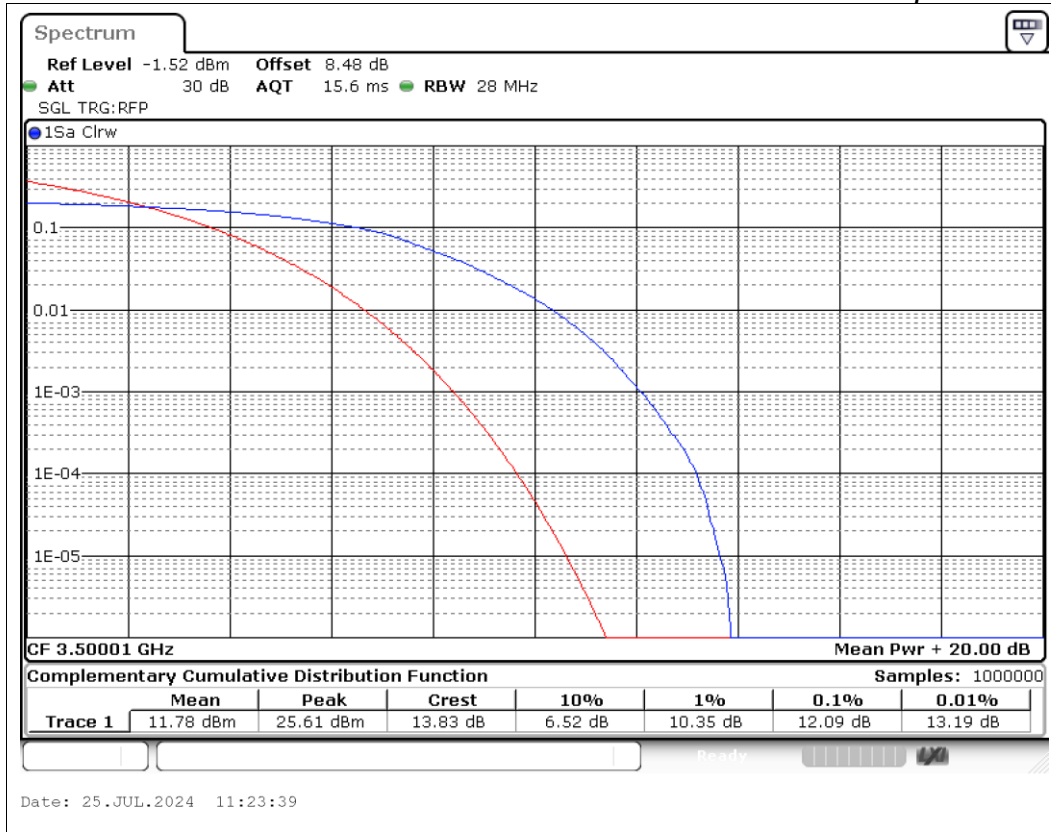
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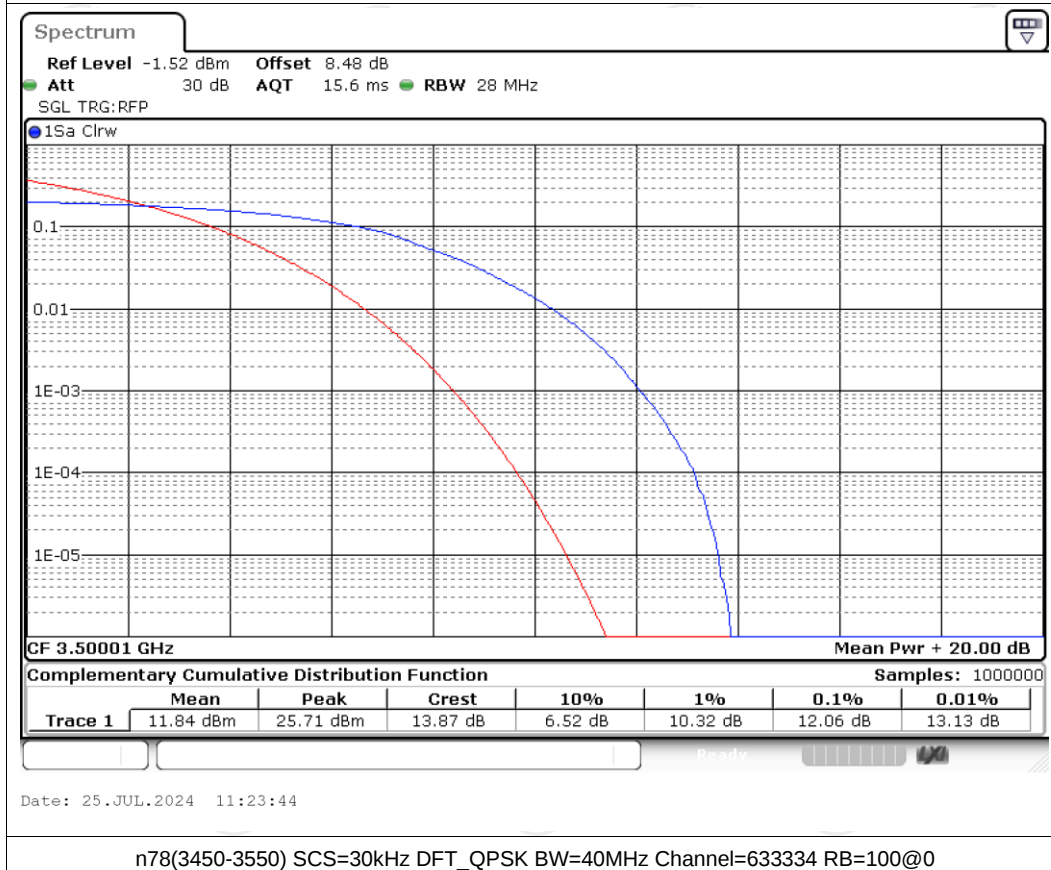
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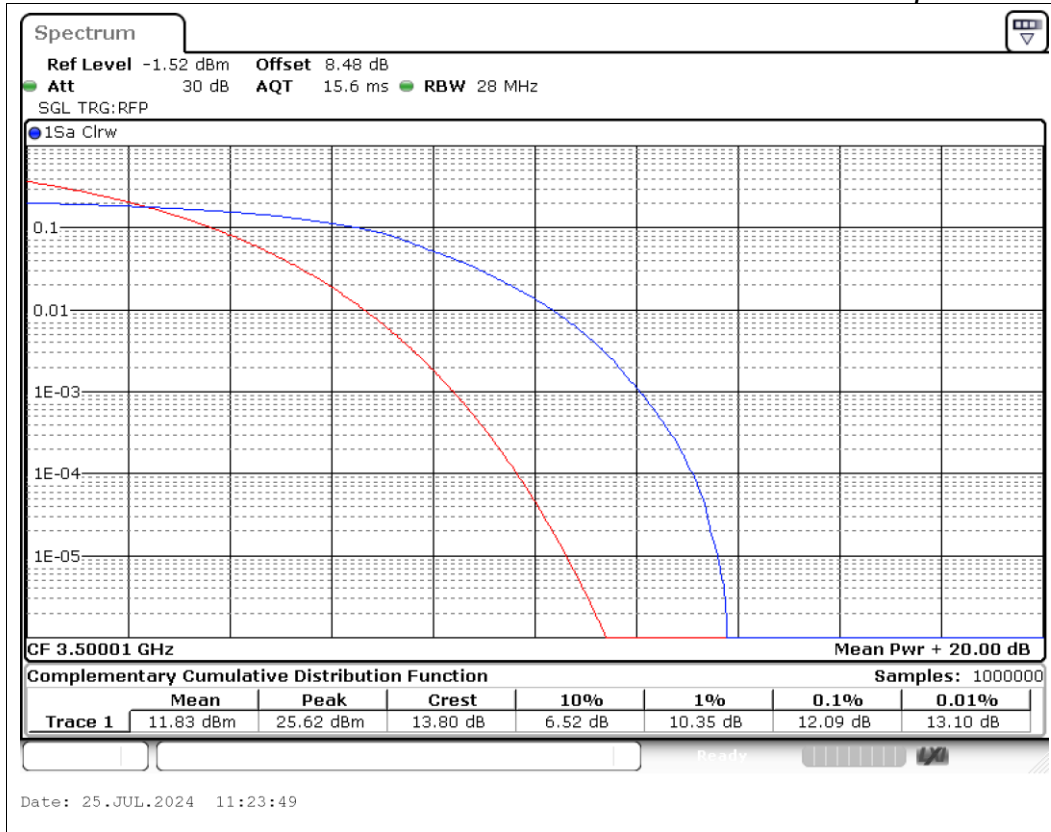
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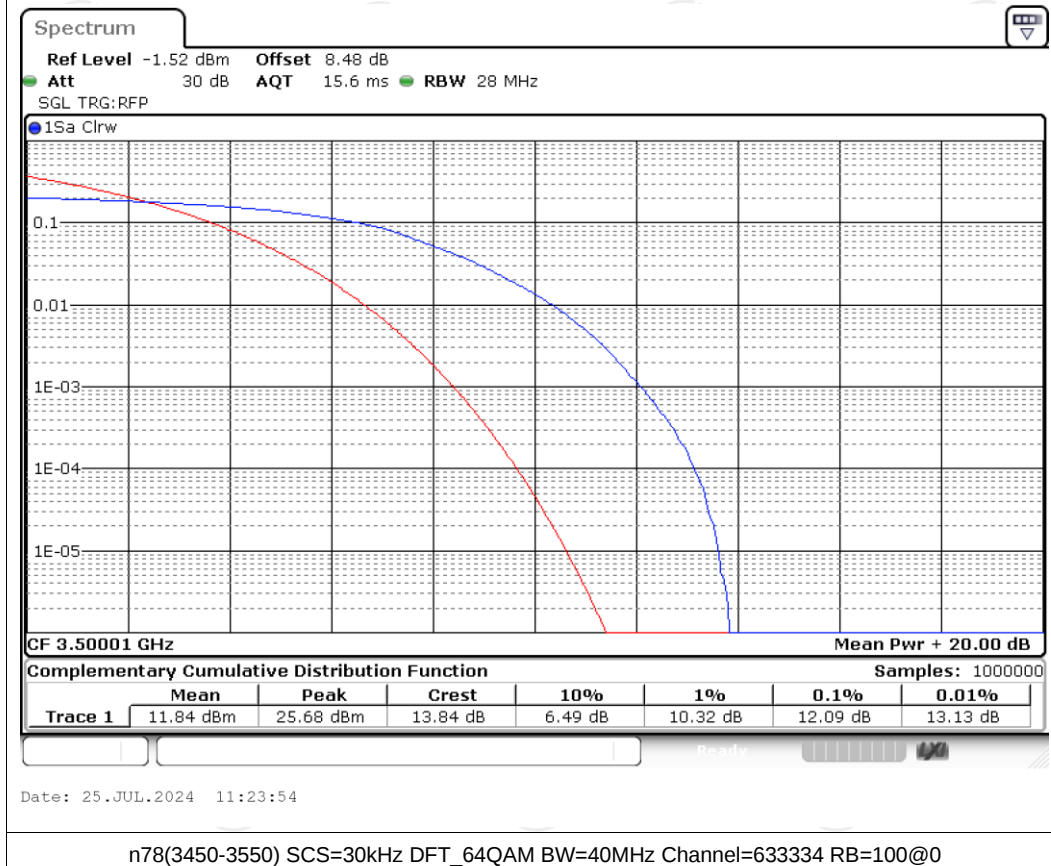
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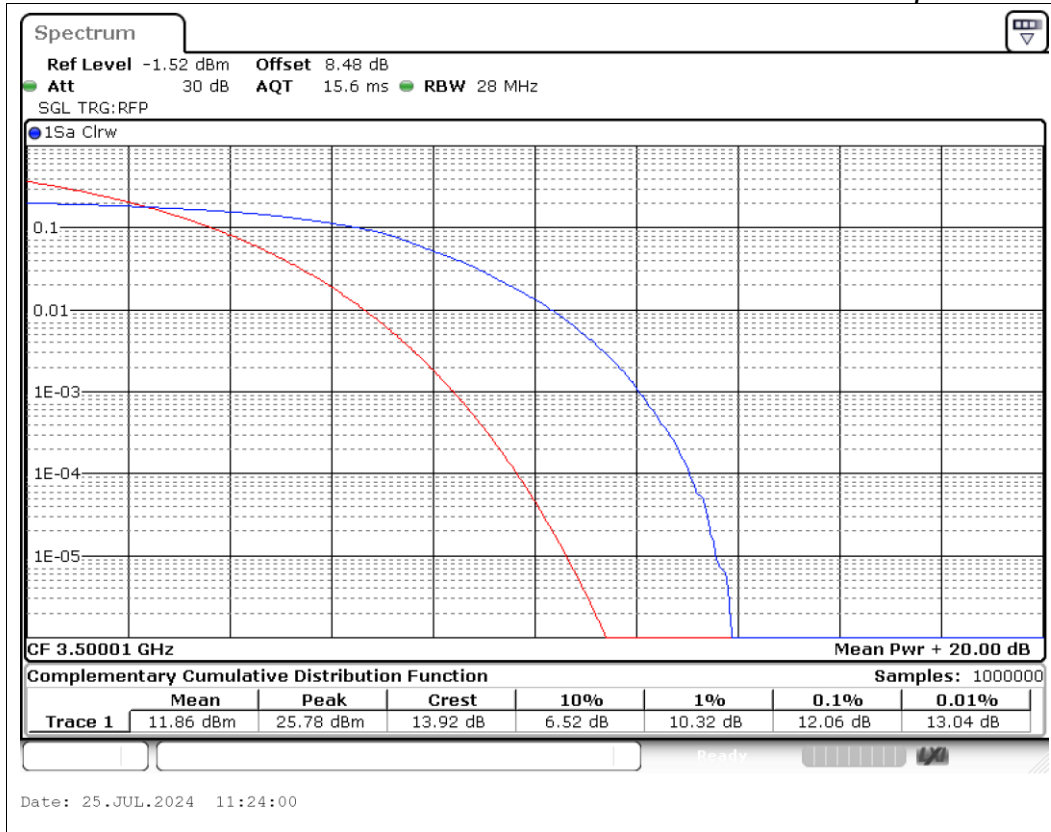
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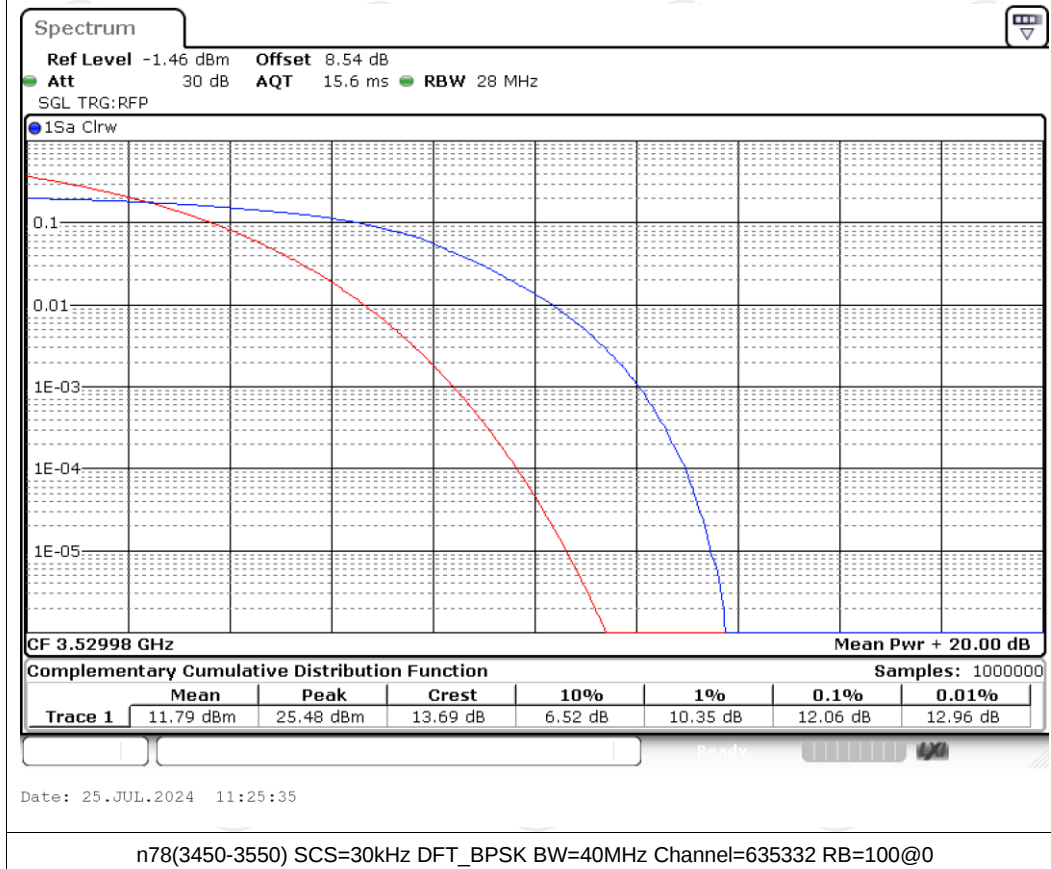
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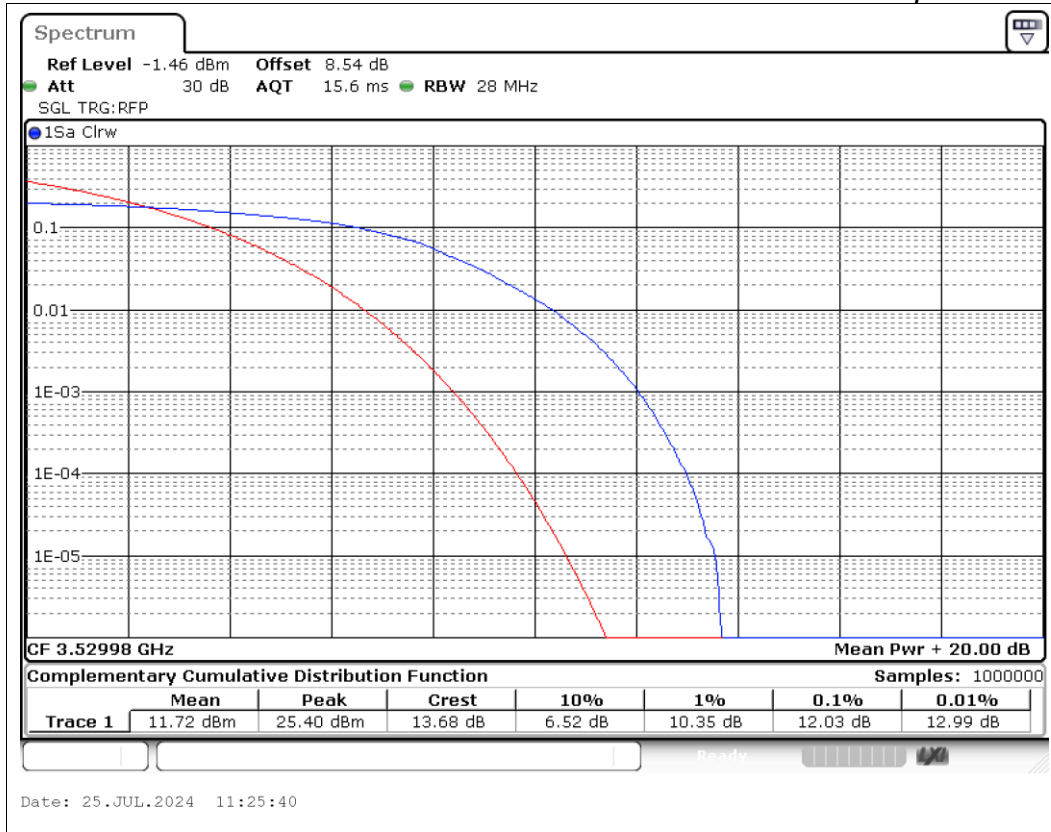
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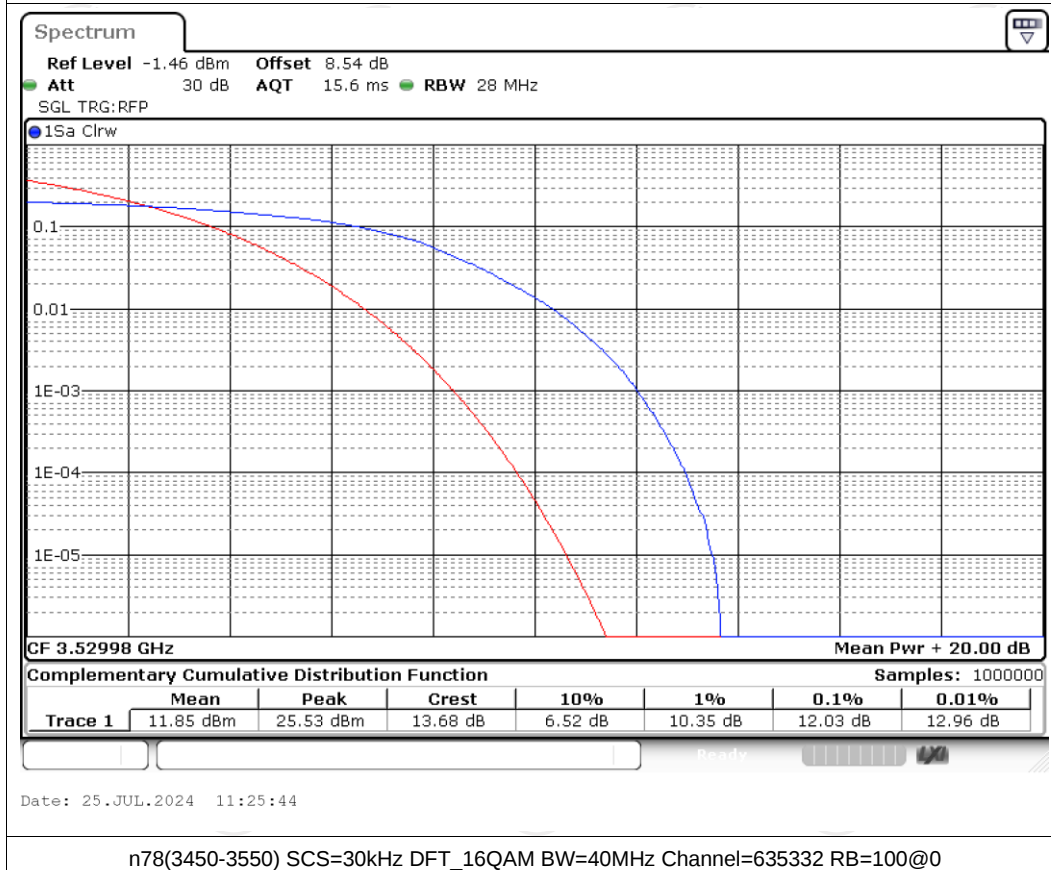
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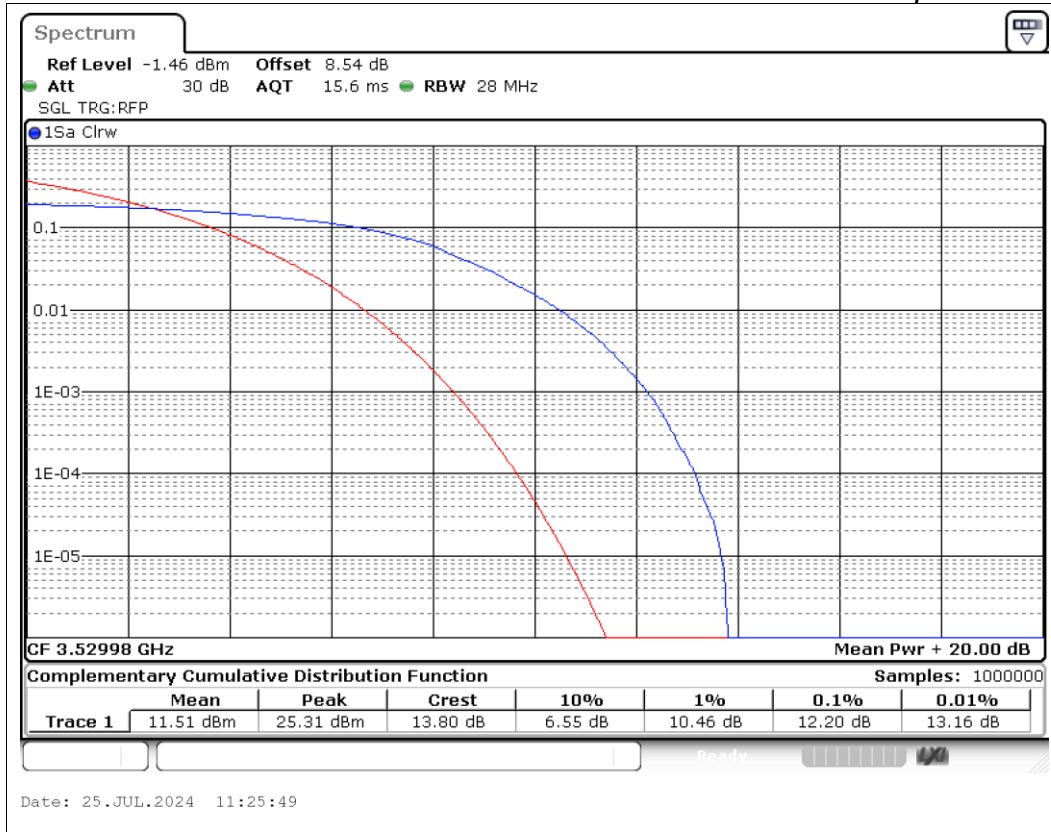
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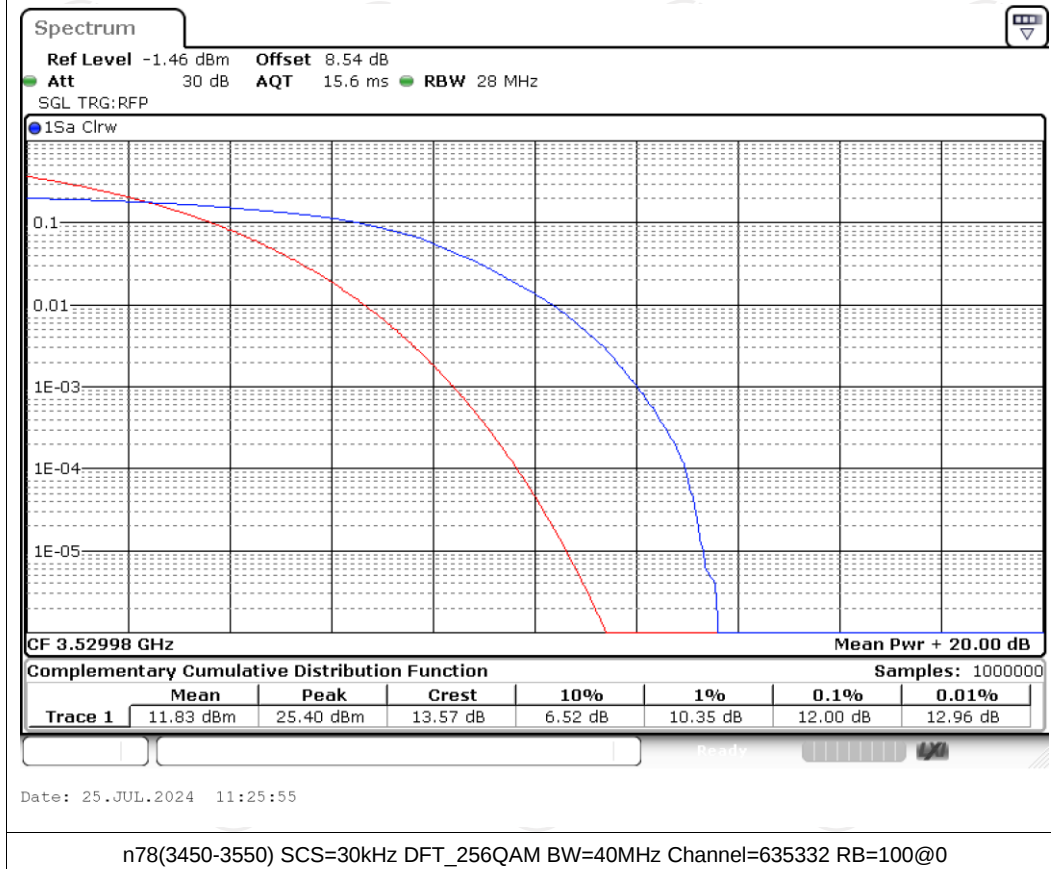
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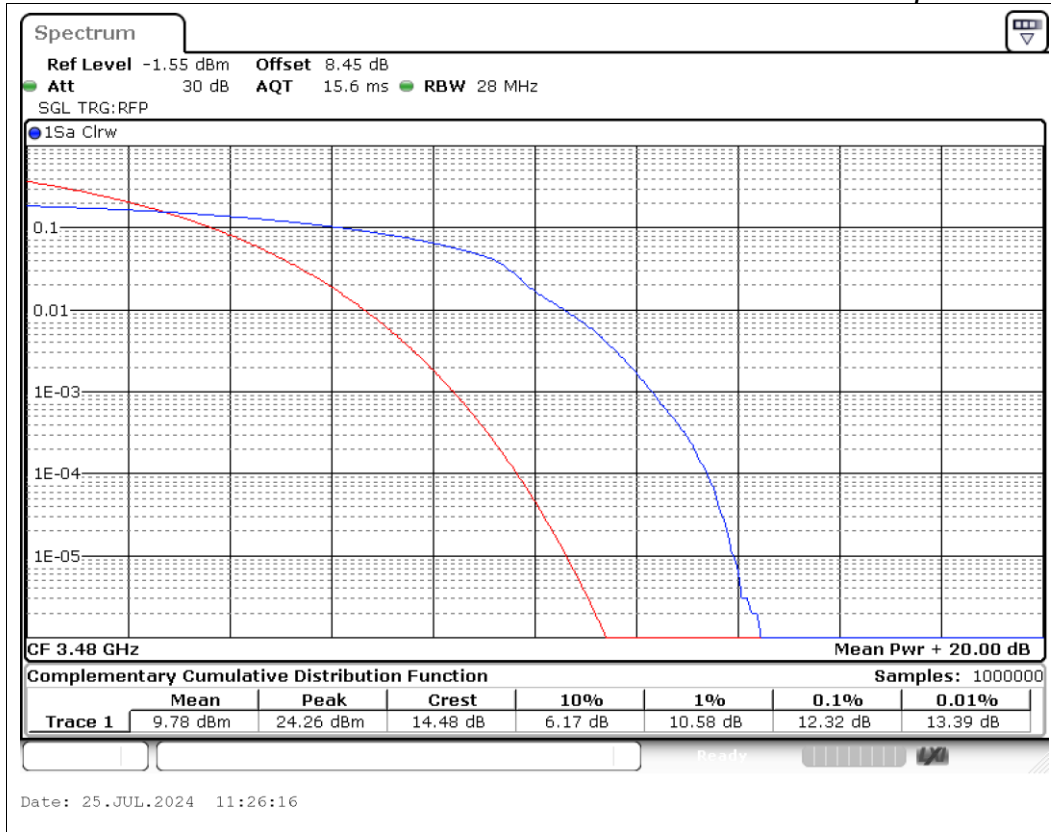
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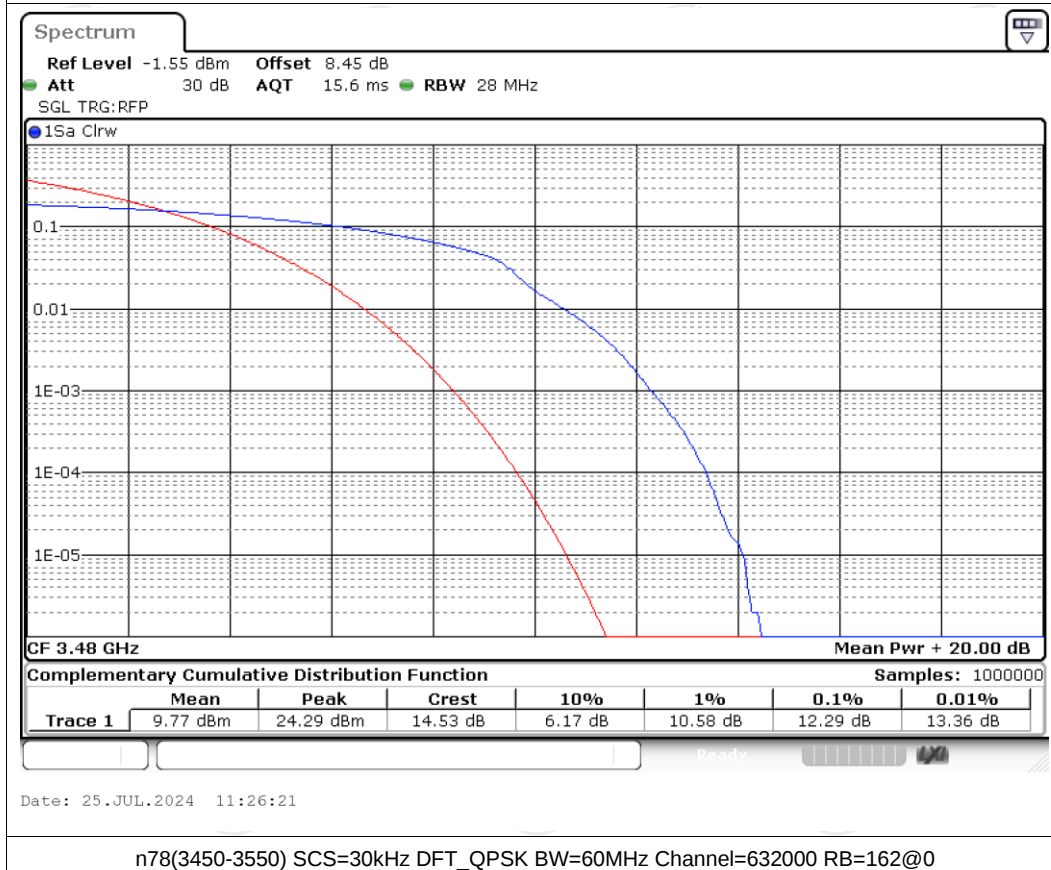
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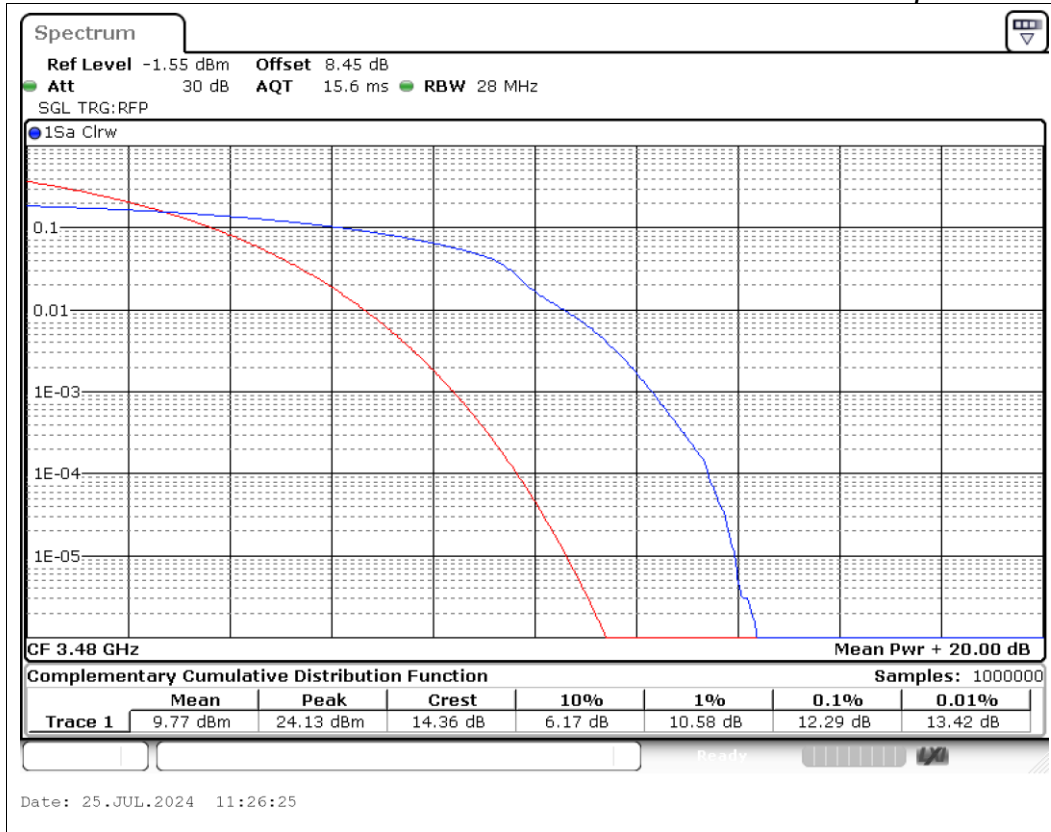
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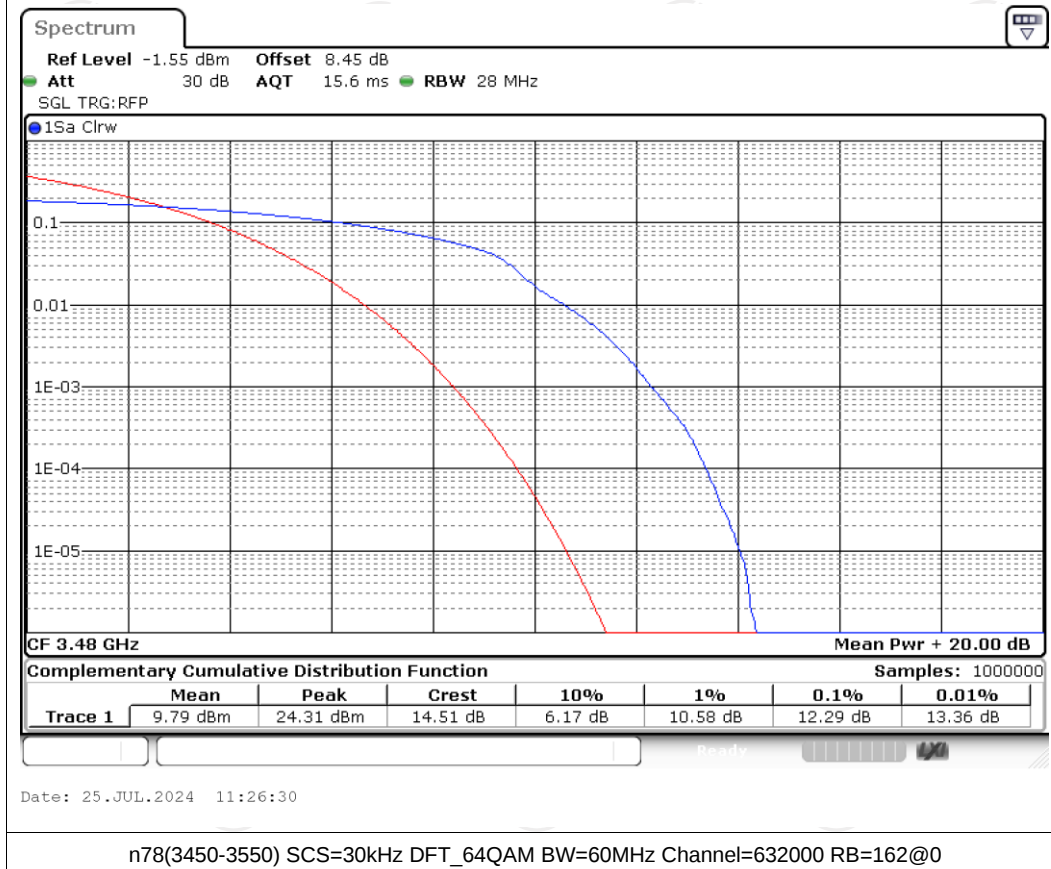
n78(3450-3550) SCS=30kHz DFT_BPSK BW=60MHz Channel=632000 RB=162@0



n78(3450-3550) SCS=30kHz DFT_QPSK BW=60MHz Channel=632000 RB=162@0



n78(3450-3550) SCS=30kHz DFT_16QAM BW=60MHz Channel=632000 RB=162@0



n78(3450-3550) SCS=30kHz DFT_64QAM BW=60MHz Channel=632000 RB=162@0