

3 Peak-to-Average Ratio for EN-DC

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Result (dB)	high Limit (dB)	Verdict
n78(3450-3550)	30	10	630334	24@0	DFT BPSK	4.79	13	PASS
n78(3450-3550)	30	10	630334	24@0	DFT QPSK	5.99	13	PASS
n78(3450-3550)	30	10	630334	24@0	DFT 16QAM	6.79	13	PASS
n78(3450-3550)	30	10	630334	24@0	DFT 64QAM	6.67	13	PASS
n78(3450-3550)	30	10	630334	24@0	DFT 256QAM	6.91	13	PASS
n78(3450-3550)	30	10	633334	24@0	DFT BPSK	4.75	13	PASS
n78(3450-3550)	30	10	633334	24@0	DFT QPSK	5.98	13	PASS
n78(3450-3550)	30	10	633334	24@0	DFT 16QAM	6.71	13	PASS
n78(3450-3550)	30	10	633334	24@0	DFT 64QAM	6.68	13	PASS
n78(3450-3550)	30	10	633334	24@0	DFT 256QAM	6.89	13	PASS
n78(3450-3550)	30	10	636332	24@0	DFT BPSK	4.77	13	PASS
n78(3450-3550)	30	10	636332	24@0	DFT QPSK	6.03	13	PASS
n78(3450-3550)	30	10	636332	24@0	DFT 16QAM	6.62	13	PASS
n78(3450-3550)	30	10	636332	24@0	DFT 64QAM	6.55	13	PASS
n78(3450-3550)	30	10	636332	24@0	DFT 256QAM	6.89	13	PASS
n78(3450-3550)	30	15	630500	36@0	DFT BPSK	4.97	13	PASS
n78(3450-3550)	30	15	630500	36@0	DFT QPSK	5.97	13	PASS
n78(3450-3550)	30	15	630500	36@0	DFT 16QAM	6.90	13	PASS
n78(3450-3550)	30	15	630500	36@0	DFT 64QAM	6.84	13	PASS
n78(3450-3550)	30	15	630500	36@0	DFT 256QAM	6.83	13	PASS
n78(3450-3550)	30	15	633334	36@0	DFT BPSK	4.87	13	PASS
n78(3450-3550)	30	15	633334	36@0	DFT QPSK	5.92	13	PASS
n78(3450-3550)	30	15	633334	36@0	DFT 16QAM	6.90	13	PASS
n78(3450-3550)	30	15	633334	36@0	DFT 64QAM	6.87	13	PASS
n78(3450-3550)	30	15	633334	36@0	DFT 256QAM	6.80	13	PASS
n78(3450-3550)	30	15	636166	36@0	DFT BPSK	4.80	13	PASS
n78(3450-3550)	30	15	636166	36@0	DFT QPSK	5.88	13	PASS
n78(3450-3550)	30	15	636166	36@0	DFT 16QAM	6.83	13	PASS
n78(3450-3550)	30	15	636166	36@0	DFT 64QAM	6.89	13	PASS
n78(3450-3550)	30	15	636166	36@0	DFT 256QAM	6.77	13	PASS
n78(3450-3550)	30	20	630668	50@0	DFT BPSK	4.72	13	PASS
n78(3450-3550)	30	20	630668	50@0	DFT QPSK	6.00	13	PASS
n78(3450-3550)	30	20	630668	50@0	DFT 16QAM	6.61	13	PASS
n78(3450-3550)	30	20	630668	50@0	DFT 64QAM	6.84	13	PASS

n78(3450-3550)	30	20	630668	50@0	DFT 256QAM	6.83	13	PASS
n78(3450-3550)	30	20	633334	50@0	DFT BPSK	4.75	13	PASS
n78(3450-3550)	30	20	633334	50@0	DFT QPSK	6.07	13	PASS
n78(3450-3550)	30	20	633334	50@0	DFT 16QAM	6.56	13	PASS
n78(3450-3550)	30	20	633334	50@0	DFT 64QAM	6.77	13	PASS
n78(3450-3550)	30	20	633334	50@0	DFT 256QAM	6.81	13	PASS
n78(3450-3550)	30	20	636000	50@0	DFT BPSK	4.70	13	PASS
n78(3450-3550)	30	20	636000	50@0	DFT QPSK	5.96	13	PASS
n78(3450-3550)	30	20	636000	50@0	DFT 16QAM	6.55	13	PASS
n78(3450-3550)	30	20	636000	50@0	DFT 64QAM	6.70	13	PASS
n78(3450-3550)	30	20	636000	50@0	DFT 256QAM	6.77	13	PASS
n78(3450-3550)	30	30	631000	75@0	DFT BPSK	4.65	13	PASS
n78(3450-3550)	30	30	631000	75@0	DFT QPSK	5.93	13	PASS
n78(3450-3550)	30	30	631000	75@0	DFT 16QAM	6.69	13	PASS
n78(3450-3550)	30	30	631000	75@0	DFT 64QAM	6.81	13	PASS
n78(3450-3550)	30	30	631000	75@0	DFT 256QAM	6.90	13	PASS
n78(3450-3550)	30	30	633334	75@0	DFT BPSK	4.71	13	PASS
n78(3450-3550)	30	30	633334	75@0	DFT QPSK	5.91	13	PASS
n78(3450-3550)	30	30	633334	75@0	DFT 16QAM	6.65	13	PASS
n78(3450-3550)	30	30	633334	75@0	DFT 64QAM	6.76	13	PASS
n78(3450-3550)	30	30	633334	75@0	DFT 256QAM	6.87	13	PASS
n78(3450-3550)	30	30	635666	75@0	DFT BPSK	4.68	13	PASS
n78(3450-3550)	30	30	635666	75@0	DFT QPSK	5.91	13	PASS
n78(3450-3550)	30	30	635666	75@0	DFT 16QAM	6.65	13	PASS
n78(3450-3550)	30	30	635666	75@0	DFT 64QAM	6.76	13	PASS
n78(3450-3550)	30	30	635666	75@0	DFT 256QAM	6.83	13	PASS
n78(3450-3550)	30	40	631334	100@0	DFT BPSK	4.72	13	PASS
n78(3450-3550)	30	40	631334	100@0	DFT QPSK	5.98	13	PASS
n78(3450-3550)	30	40	631334	100@0	DFT 16QAM	6.65	13	PASS
n78(3450-3550)	30	40	631334	100@0	DFT 64QAM	6.76	13	PASS
n78(3450-3550)	30	40	631334	100@0	DFT 256QAM	6.88	13	PASS
n78(3450-3550)	30	40	633334	100@0	DFT BPSK	4.78	13	PASS
n78(3450-3550)	30	40	633334	100@0	DFT QPSK	5.94	13	PASS
n78(3450-3550)	30	40	633334	100@0	DFT 16QAM	6.68	13	PASS
n78(3450-3550)	30	40	633334	100@0	DFT 64QAM	6.78	13	PASS
n78(3450-3550)	30	40	633334	100@0	DFT 256QAM	6.85	13	PASS

n78(3450-3550)	30	40	635332	100@0	DFT BPSK	4.71	13	PASS
n78(3450-3550)	30	40	635332	100@0	DFT QPSK	5.94	13	PASS
n78(3450-3550)	30	40	635332	100@0	DFT 16QAM	6.63	13	PASS
n78(3450-3550)	30	40	635332	100@0	DFT 64QAM	6.74	13	PASS
n78(3450-3550)	30	40	635332	100@0	DFT 256QAM	6.80	13	PASS
n78(3450-3550)	30	50	631668	128@0	DFT BPSK	5.10	13	PASS
n78(3450-3550)	30	50	631668	128@0	DFT QPSK	5.84	13	PASS
n78(3450-3550)	30	50	631668	128@0	DFT 16QAM	6.67	13	PASS
n78(3450-3550)	30	50	631668	128@0	DFT 64QAM	6.72	13	PASS
n78(3450-3550)	30	50	631668	128@0	DFT 256QAM	6.95	13	PASS
n78(3450-3550)	30	50	633334	128@0	DFT BPSK	5.08	13	PASS
n78(3450-3550)	30	50	633334	128@0	DFT QPSK	6.01	13	PASS
n78(3450-3550)	30	50	633334	128@0	DFT 16QAM	6.71	13	PASS
n78(3450-3550)	30	50	633334	128@0	DFT 64QAM	6.74	13	PASS
n78(3450-3550)	30	50	633334	128@0	DFT 256QAM	6.93	13	PASS
n78(3450-3550)	30	50	635000	128@0	DFT BPSK	5.05	13	PASS
n78(3450-3550)	30	50	635000	128@0	DFT QPSK	5.93	13	PASS
n78(3450-3550)	30	50	635000	128@0	DFT 16QAM	6.64	13	PASS
n78(3450-3550)	30	50	635000	128@0	DFT 64QAM	6.76	13	PASS
n78(3450-3550)	30	50	635000	128@0	DFT 256QAM	6.92	13	PASS
n78(3450-3550)	30	60	632000	162@0	DFT BPSK	4.65	13	PASS
n78(3450-3550)	30	60	632000	162@0	DFT QPSK	5.96	13	PASS
n78(3450-3550)	30	60	632000	162@0	DFT 16QAM	6.61	13	PASS
n78(3450-3550)	30	60	632000	162@0	DFT 64QAM	6.80	13	PASS
n78(3450-3550)	30	60	632000	162@0	DFT 256QAM	6.86	13	PASS
n78(3450-3550)	30	60	633334	162@0	DFT BPSK	4.77	13	PASS
n78(3450-3550)	30	60	633334	162@0	DFT QPSK	6.01	13	PASS
n78(3450-3550)	30	60	633334	162@0	DFT 16QAM	6.59	13	PASS
n78(3450-3550)	30	60	633334	162@0	DFT 64QAM	6.77	13	PASS
n78(3450-3550)	30	60	633334	162@0	DFT 256QAM	6.85	13	PASS
n78(3450-3550)	30	60	634666	162@0	DFT BPSK	4.69	13	PASS
n78(3450-3550)	30	60	634666	162@0	DFT QPSK	5.94	13	PASS
n78(3450-3550)	30	60	634666	162@0	DFT 16QAM	6.61	13	PASS
n78(3450-3550)	30	60	634666	162@0	DFT 64QAM	6.78	13	PASS
n78(3450-3550)	30	60	634666	162@0	DFT 256QAM	6.82	13	PASS
n78(3450-3550)	30	80	632668	216@0	DFT BPSK	5.38	13	PASS
n78(3450-3550)	30	80	632668	216@0	DFT QPSK	5.98	13	PASS

n78(3450-3550)	30	80	632668	216@0	DFT 16QAM	6.66	13	PASS
n78(3450-3550)	30	80	632668	216@0	DFT 64QAM	6.81	13	PASS
n78(3450-3550)	30	80	632668	216@0	DFT 256QAM	6.93	13	PASS
n78(3450-3550)	30	80	633334	216@0	DFT BPSK	5.40	13	PASS
n78(3450-3550)	30	80	633334	216@0	DFT QPSK	6.00	13	PASS
n78(3450-3550)	30	80	633334	216@0	DFT 16QAM	6.66	13	PASS
n78(3450-3550)	30	80	633334	216@0	DFT 64QAM	6.80	13	PASS
n78(3450-3550)	30	80	633334	216@0	DFT 256QAM	6.92	13	PASS
n78(3450-3550)	30	80	634000	216@0	DFT BPSK	5.42	13	PASS
n78(3450-3550)	30	80	634000	216@0	DFT QPSK	5.94	13	PASS
n78(3450-3550)	30	80	634000	216@0	DFT 16QAM	6.69	13	PASS
n78(3450-3550)	30	80	634000	216@0	DFT 64QAM	6.80	13	PASS
n78(3450-3550)	30	80	634000	216@0	DFT 256QAM	6.94	13	PASS
n78(3450-3550)	30	90	633000	240@0	DFT BPSK	5.11	13	PASS
n78(3450-3550)	30	90	633000	240@0	DFT QPSK	5.96	13	PASS
n78(3450-3550)	30	90	633000	240@0	DFT 16QAM	6.65	13	PASS
n78(3450-3550)	30	90	633000	240@0	DFT 64QAM	6.79	13	PASS
n78(3450-3550)	30	90	633000	240@0	DFT 256QAM	6.74	13	PASS
n78(3450-3550)	30	90	633334	240@0	DFT BPSK	5.10	13	PASS
n78(3450-3550)	30	90	633334	240@0	DFT QPSK	5.97	13	PASS
n78(3450-3550)	30	90	633334	240@0	DFT 16QAM	6.61	13	PASS
n78(3450-3550)	30	90	633334	240@0	DFT 64QAM	6.78	13	PASS
n78(3450-3550)	30	90	633334	240@0	DFT 256QAM	6.73	13	PASS
n78(3450-3550)	30	90	633666	240@0	DFT BPSK	5.07	13	PASS
n78(3450-3550)	30	90	633666	240@0	DFT QPSK	6.00	13	PASS
n78(3450-3550)	30	90	633666	240@0	DFT 16QAM	6.65	13	PASS
n78(3450-3550)	30	90	633666	240@0	DFT 64QAM	6.78	13	PASS
n78(3450-3550)	30	90	633666	240@0	DFT 256QAM	6.74	13	PASS
n78(3450-3550)	30	100	633334	270@0	DFT BPSK	5.40	13	PASS
n78(3450-3550)	30	100	633334	270@0	DFT QPSK	5.95	13	PASS
n78(3450-3550)	30	100	633334	270@0	DFT 16QAM	6.65	13	PASS
n78(3450-3550)	30	100	633334	270@0	DFT 64QAM	6.88	13	PASS
n78(3450-3550)	30	100	633334	270@0	DFT 256QAM	6.83	13	PASS
n78(3450-3550)	30	100	633332	270@0	DFT BPSK	5.37	13	PASS
n78(3450-3550)	30	100	633332	270@0	DFT QPSK	5.97	13	PASS
n78(3450-3550)	30	100	633332	270@0	DFT 16QAM	6.65	13	PASS
n78(3450-3550)	30	100	633332	270@0	DFT 64QAM	6.88	13	PASS

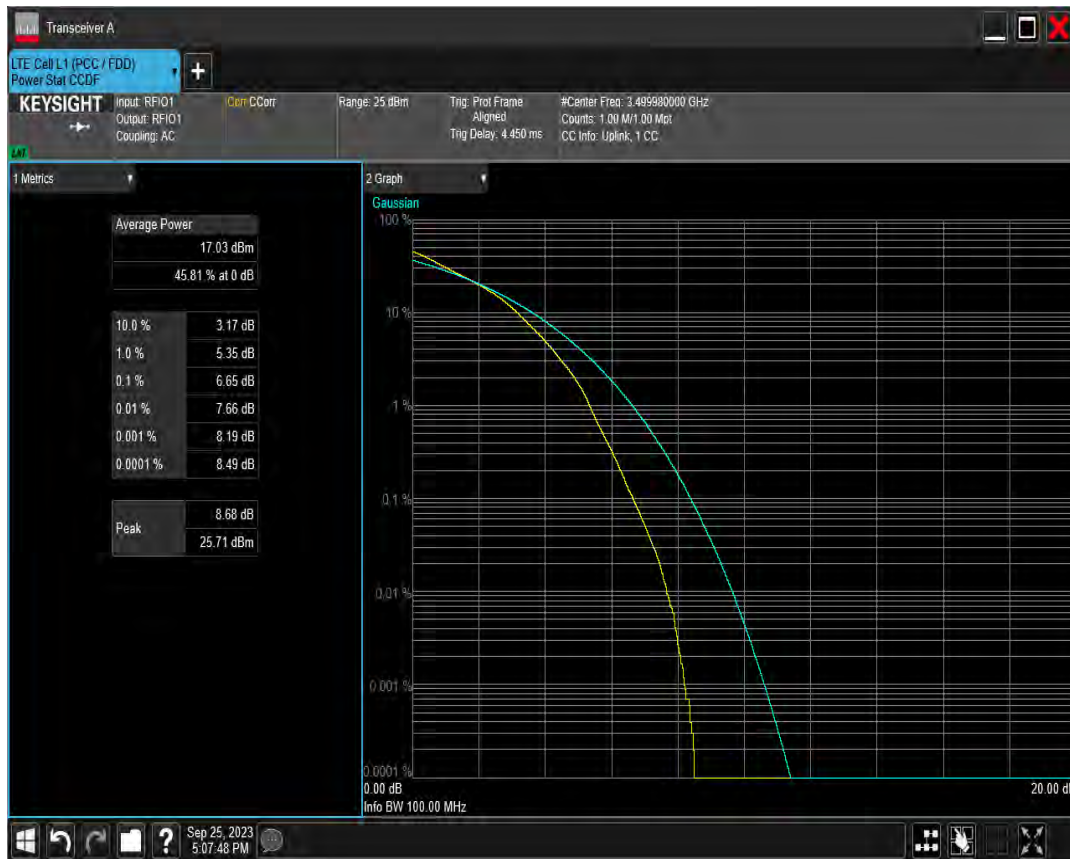
n78(3450-3550)	30	100	633332	270@0	DFT 256QAM	6.86	13	PASS
n78(3700-3800)	30	10	647000	24@0	DFT BPSK	4.88	13	PASS
n78(3700-3800)	30	10	647000	24@0	DFT QPSK	5.97	13	PASS
n78(3700-3800)	30	10	647000	24@0	DFT 16QAM	6.67	13	PASS
n78(3700-3800)	30	10	647000	24@0	DFT 64QAM	6.62	13	PASS
n78(3700-3800)	30	10	647000	24@0	DFT 256QAM	6.88	13	PASS
n78(3700-3800)	30	10	650000	24@0	DFT BPSK	4.75	13	PASS
n78(3700-3800)	30	10	650000	24@0	DFT QPSK	5.98	13	PASS
n78(3700-3800)	30	10	650000	24@0	DFT 16QAM	6.82	13	PASS
n78(3700-3800)	30	10	650000	24@0	DFT 64QAM	6.54	13	PASS
n78(3700-3800)	30	10	650000	24@0	DFT 256QAM	6.89	13	PASS
n78(3700-3800)	30	10	653000	24@0	DFT BPSK	4.74	13	PASS
n78(3700-3800)	30	10	653000	24@0	DFT QPSK	6.06	13	PASS
n78(3700-3800)	30	10	653000	24@0	DFT 16QAM	6.80	13	PASS
n78(3700-3800)	30	10	653000	24@0	DFT 64QAM	6.54	13	PASS
n78(3700-3800)	30	10	653000	24@0	DFT 256QAM	6.92	13	PASS
n78(3700-3800)	30	15	647168	36@0	DFT BPSK	4.84	13	PASS
n78(3700-3800)	30	15	647168	36@0	DFT QPSK	6.02	13	PASS
n78(3700-3800)	30	15	647168	36@0	DFT 16QAM	6.86	13	PASS
n78(3700-3800)	30	15	647168	36@0	DFT 64QAM	6.84	13	PASS
n78(3700-3800)	30	15	647168	36@0	DFT 256QAM	6.80	13	PASS
n78(3700-3800)	30	15	650000	36@0	DFT BPSK	4.85	13	PASS
n78(3700-3800)	30	15	650000	36@0	DFT QPSK	6.00	13	PASS
n78(3700-3800)	30	15	650000	36@0	DFT 16QAM	6.88	13	PASS
n78(3700-3800)	30	15	650000	36@0	DFT 64QAM	6.84	13	PASS
n78(3700-3800)	30	15	650000	36@0	DFT 256QAM	6.81	13	PASS
n78(3700-3800)	30	15	652832	36@0	DFT BPSK	4.84	13	PASS
n78(3700-3800)	30	15	652832	36@0	DFT QPSK	5.94	13	PASS
n78(3700-3800)	30	15	652832	36@0	DFT 16QAM	6.95	13	PASS
n78(3700-3800)	30	15	652832	36@0	DFT 64QAM	6.88	13	PASS
n78(3700-3800)	30	15	652832	36@0	DFT 256QAM	6.86	13	PASS
n78(3700-3800)	30	20	647334	50@0	DFT BPSK	4.70	13	PASS
n78(3700-3800)	30	20	647334	50@0	DFT QPSK	5.98	13	PASS
n78(3700-3800)	30	20	647334	50@0	DFT 16QAM	6.64	13	PASS
n78(3700-3800)	30	20	647334	50@0	DFT 64QAM	6.81	13	PASS
n78(3700-3800)	30	20	647334	50@0	DFT 256QAM	6.78	13	PASS

n78(3700-3800)	30	20	650000	50@0	DFT BPSK	4.68	13	PASS
n78(3700-3800)	30	20	650000	50@0	DFT QPSK	6.11	13	PASS
n78(3700-3800)	30	20	650000	50@0	DFT 16QAM	6.54	13	PASS
n78(3700-3800)	30	20	650000	50@0	DFT 64QAM	6.76	13	PASS
n78(3700-3800)	30	20	650000	50@0	DFT 256QAM	6.78	13	PASS
n78(3700-3800)	30	20	652666	50@0	DFT BPSK	4.76	13	PASS
n78(3700-3800)	30	20	652666	50@0	DFT QPSK	5.91	13	PASS
n78(3700-3800)	30	20	652666	50@0	DFT 16QAM	6.57	13	PASS
n78(3700-3800)	30	20	652666	50@0	DFT 64QAM	6.79	13	PASS
n78(3700-3800)	30	20	652666	50@0	DFT 256QAM	6.81	13	PASS
n78(3700-3800)	30	30	647668	75@0	DFT BPSK	4.68	13	PASS
n78(3700-3800)	30	30	647668	75@0	DFT QPSK	5.95	13	PASS
n78(3700-3800)	30	30	647668	75@0	DFT 16QAM	6.65	13	PASS
n78(3700-3800)	30	30	647668	75@0	DFT 64QAM	6.79	13	PASS
n78(3700-3800)	30	30	647668	75@0	DFT 256QAM	6.83	13	PASS
n78(3700-3800)	30	30	650000	75@0	DFT BPSK	4.66	13	PASS
n78(3700-3800)	30	30	650000	75@0	DFT QPSK	5.92	13	PASS
n78(3700-3800)	30	30	650000	75@0	DFT 16QAM	6.66	13	PASS
n78(3700-3800)	30	30	650000	75@0	DFT 64QAM	6.76	13	PASS
n78(3700-3800)	30	30	650000	75@0	DFT 256QAM	6.85	13	PASS
n78(3700-3800)	30	30	652332	75@0	DFT BPSK	4.65	13	PASS
n78(3700-3800)	30	30	652332	75@0	DFT QPSK	5.91	13	PASS
n78(3700-3800)	30	30	652332	75@0	DFT 16QAM	6.67	13	PASS
n78(3700-3800)	30	30	652332	75@0	DFT 64QAM	6.78	13	PASS
n78(3700-3800)	30	30	652332	75@0	DFT 256QAM	6.85	13	PASS
n78(3700-3800)	30	40	648000	100@0	DFT BPSK	4.72	13	PASS
n78(3700-3800)	30	40	648000	100@0	DFT QPSK	5.92	13	PASS
n78(3700-3800)	30	40	648000	100@0	DFT 16QAM	6.65	13	PASS
n78(3700-3800)	30	40	648000	100@0	DFT 64QAM	6.74	13	PASS
n78(3700-3800)	30	40	648000	100@0	DFT 256QAM	6.84	13	PASS
n78(3700-3800)	30	40	650000	100@0	DFT BPSK	4.72	13	PASS
n78(3700-3800)	30	40	650000	100@0	DFT QPSK	5.91	13	PASS
n78(3700-3800)	30	40	650000	100@0	DFT 16QAM	6.66	13	PASS
n78(3700-3800)	30	40	650000	100@0	DFT 64QAM	6.76	13	PASS
n78(3700-3800)	30	40	650000	100@0	DFT 256QAM	6.83	13	PASS
n78(3700-3800)	30	40	652000	100@0	DFT BPSK	4.74	13	PASS
n78(3700-3800)	30	40	652000	100@0	DFT QPSK	5.92	13	PASS

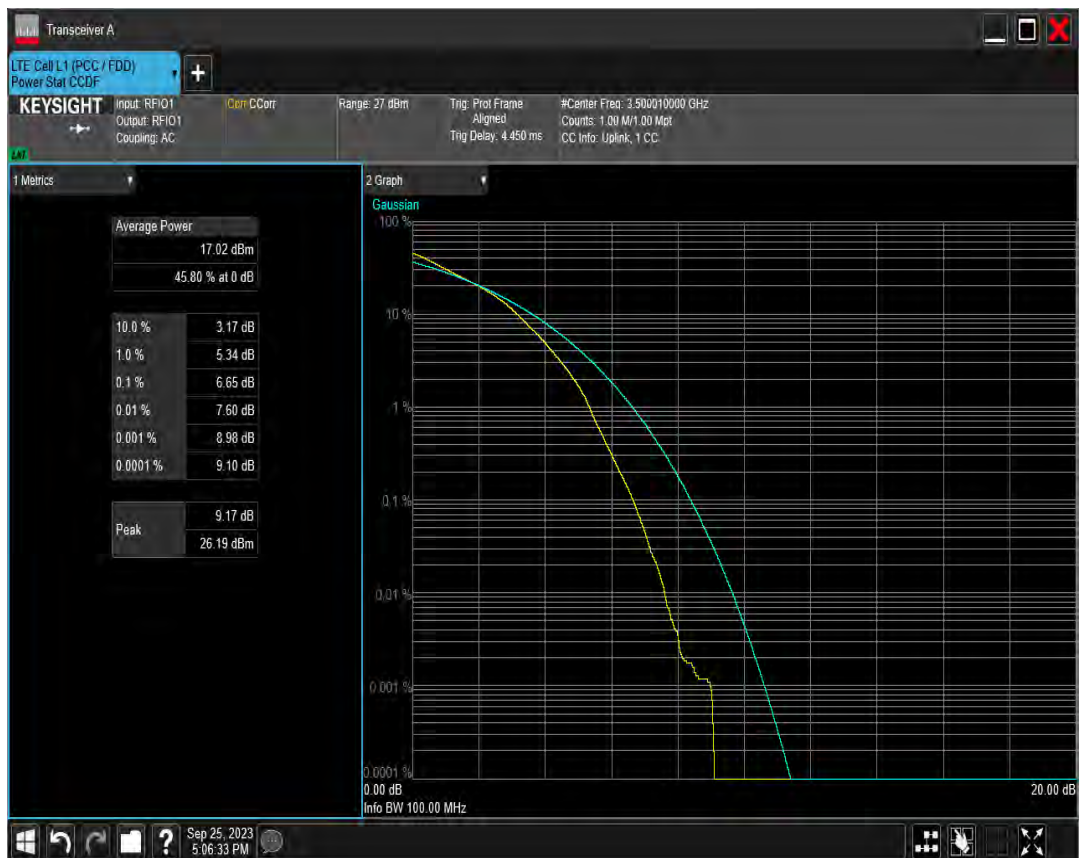
n78(3700-3800)	30	40	652000	100@0	DFT 16QAM	6.69	13	PASS
n78(3700-3800)	30	40	652000	100@0	DFT 64QAM	6.80	13	PASS
n78(3700-3800)	30	40	652000	100@0	DFT 256QAM	6.89	13	PASS
n78(3700-3800)	30	50	648334	128@0	DFT BPSK	5.02	13	PASS
n78(3700-3800)	30	50	648334	128@0	DFT QPSK	5.84	13	PASS
n78(3700-3800)	30	50	648334	128@0	DFT 16QAM	6.67	13	PASS
n78(3700-3800)	30	50	648334	128@0	DFT 64QAM	6.84	13	PASS
n78(3700-3800)	30	50	648334	128@0	DFT 256QAM	7.00	13	PASS
n78(3700-3800)	30	50	650000	128@0	DFT BPSK	5.05	13	PASS
n78(3700-3800)	30	50	650000	128@0	DFT QPSK	5.88	13	PASS
n78(3700-3800)	30	50	650000	128@0	DFT 16QAM	6.68	13	PASS
n78(3700-3800)	30	50	650000	128@0	DFT 64QAM	6.71	13	PASS
n78(3700-3800)	30	50	650000	128@0	DFT 256QAM	6.90	13	PASS
n78(3700-3800)	30	50	651666	128@0	DFT BPSK	5.07	13	PASS
n78(3700-3800)	30	50	651666	128@0	DFT QPSK	5.96	13	PASS
n78(3700-3800)	30	50	651666	128@0	DFT 16QAM	6.70	13	PASS
n78(3700-3800)	30	50	651666	128@0	DFT 64QAM	6.76	13	PASS
n78(3700-3800)	30	50	651666	128@0	DFT 256QAM	6.96	13	PASS
n78(3700-3800)	30	60	648668	162@0	DFT BPSK	4.68	13	PASS
n78(3700-3800)	30	60	648668	162@0	DFT QPSK	5.94	13	PASS
n78(3700-3800)	30	60	648668	162@0	DFT 16QAM	6.60	13	PASS
n78(3700-3800)	30	60	648668	162@0	DFT 64QAM	6.77	13	PASS
n78(3700-3800)	30	60	648668	162@0	DFT 256QAM	6.84	13	PASS
n78(3700-3800)	30	60	650000	162@0	DFT BPSK	4.71	13	PASS
n78(3700-3800)	30	60	650000	162@0	DFT QPSK	5.97	13	PASS
n78(3700-3800)	30	60	650000	162@0	DFT 16QAM	6.54	13	PASS
n78(3700-3800)	30	60	650000	162@0	DFT 64QAM	6.77	13	PASS
n78(3700-3800)	30	60	650000	162@0	DFT 256QAM	6.80	13	PASS
n78(3700-3800)	30	60	651332	162@0	DFT BPSK	4.74	13	PASS
n78(3700-3800)	30	60	651332	162@0	DFT QPSK	5.99	13	PASS
n78(3700-3800)	30	60	651332	162@0	DFT 16QAM	6.58	13	PASS
n78(3700-3800)	30	60	651332	162@0	DFT 64QAM	6.81	13	PASS
n78(3700-3800)	30	60	651332	162@0	DFT 256QAM	6.80	13	PASS
n78(3700-3800)	30	80	649334	216@0	DFT BPSK	5.37	13	PASS
n78(3700-3800)	30	80	649334	216@0	DFT QPSK	5.95	13	PASS
n78(3700-3800)	30	80	649334	216@0	DFT 16QAM	6.62	13	PASS
n78(3700-3800)	30	80	649334	216@0	DFT 64QAM	7.06	13	PASS

n78(3700-3800)	30	80	649334	216@0	DFT 256QAM	6.93	13	PASS
n78(3700-3800)	30	80	650000	216@0	DFT BPSK	5.37	13	PASS
n78(3700-3800)	30	80	650000	216@0	DFT QPSK	5.97	13	PASS
n78(3700-3800)	30	80	650000	216@0	DFT 16QAM	6.62	13	PASS
n78(3700-3800)	30	80	650000	216@0	DFT 64QAM	6.78	13	PASS
n78(3700-3800)	30	80	650000	216@0	DFT 256QAM	6.85	13	PASS
n78(3700-3800)	30	80	650666	216@0	DFT BPSK	5.39	13	PASS
n78(3700-3800)	30	80	650666	216@0	DFT QPSK	5.98	13	PASS
n78(3700-3800)	30	80	650666	216@0	DFT 16QAM	6.71	13	PASS
n78(3700-3800)	30	80	650666	216@0	DFT 64QAM	6.84	13	PASS
n78(3700-3800)	30	80	650666	216@0	DFT 256QAM	6.91	13	PASS
n78(3700-3800)	30	90	649668	240@0	DFT BPSK	5.06	13	PASS
n78(3700-3800)	30	90	649668	240@0	DFT QPSK	5.97	13	PASS
n78(3700-3800)	30	90	649668	240@0	DFT 16QAM	6.62	13	PASS
n78(3700-3800)	30	90	649668	240@0	DFT 64QAM	6.77	13	PASS
n78(3700-3800)	30	90	649668	240@0	DFT 256QAM	6.74	13	PASS
n78(3700-3800)	30	90	650000	240@0	DFT BPSK	5.07	13	PASS
n78(3700-3800)	30	90	650000	240@0	DFT QPSK	5.99	13	PASS
n78(3700-3800)	30	90	650000	240@0	DFT 16QAM	6.66	13	PASS
n78(3700-3800)	30	90	650000	240@0	DFT 64QAM	6.76	13	PASS
n78(3700-3800)	30	90	650000	240@0	DFT 256QAM	6.72	13	PASS
n78(3700-3800)	30	90	650332	240@0	DFT BPSK	5.06	13	PASS
n78(3700-3800)	30	90	650332	240@0	DFT QPSK	5.97	13	PASS
n78(3700-3800)	30	90	650332	240@0	DFT 16QAM	6.71	13	PASS
n78(3700-3800)	30	90	650332	240@0	DFT 64QAM	6.81	13	PASS
n78(3700-3800)	30	90	650332	240@0	DFT 256QAM	6.78	13	PASS
n78(3700-3800)	30	100	650000	270@0	DFT BPSK	5.38	13	PASS
n78(3700-3800)	30	100	650000	270@0	DFT QPSK	5.92	13	PASS
n78(3700-3800)	30	100	650000	270@0	DFT 16QAM	6.67	13	PASS
n78(3700-3800)	30	100	650000	270@0	DFT 64QAM	6.87	13	PASS
n78(3700-3800)	30	100	650000	270@0	DFT 256QAM	6.90	13	PASS

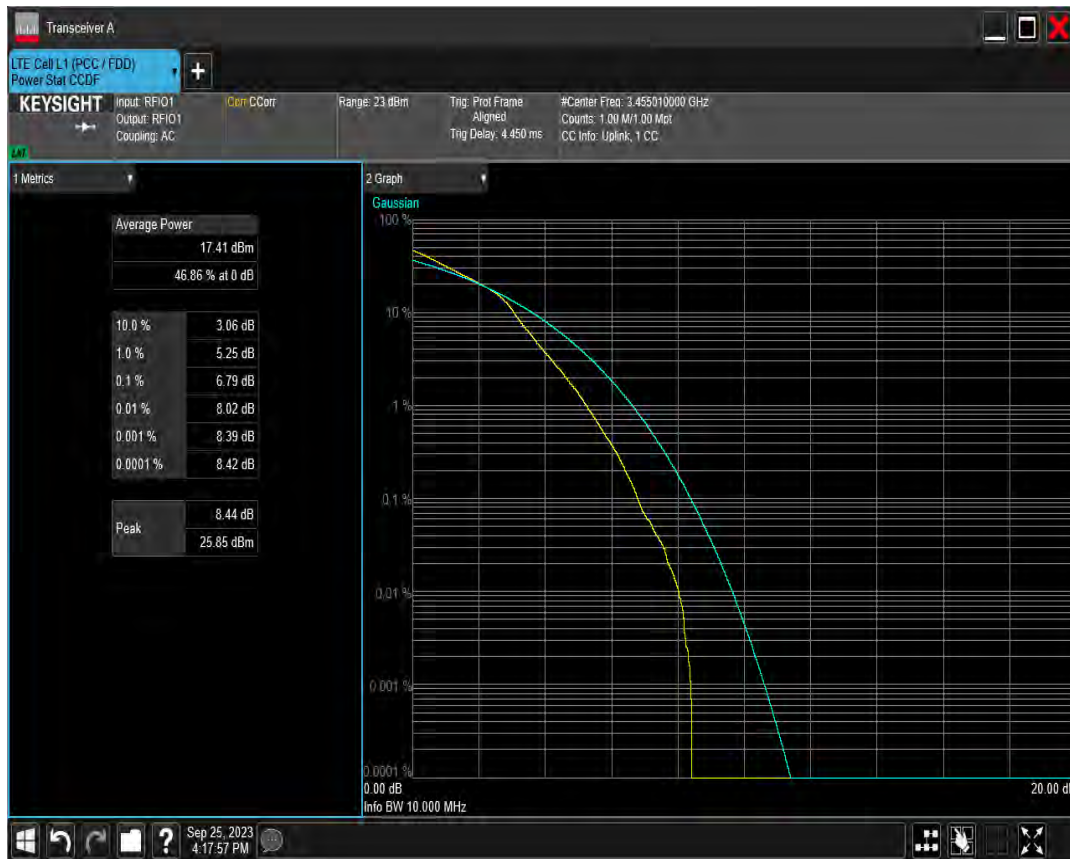
n78(3450-3550) SCS=30kHz DFT 16QAM BW=100MHz Channel=633332 RB=270@0



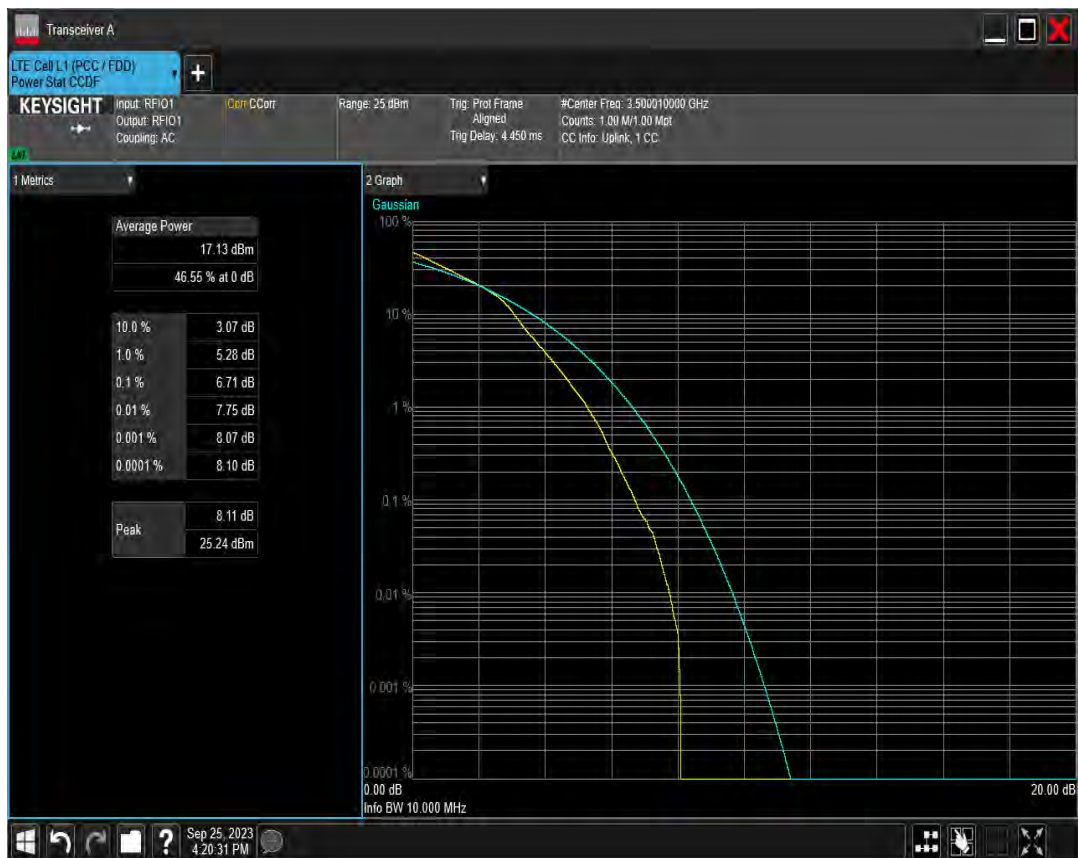
n78(3450-3550) SCS=30kHz DFT 16QAM BW=100MHz Channel=633334 RB=270@0



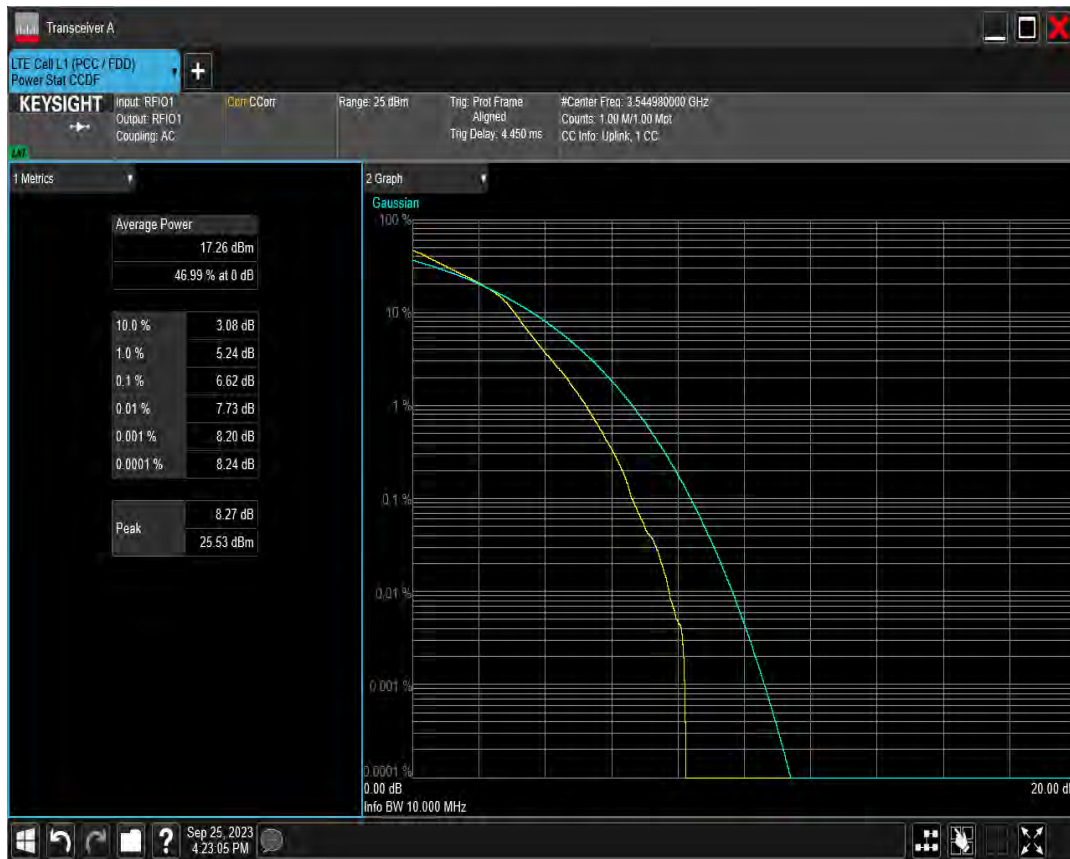
n78(3450-3550) SCS=30kHz DFT 16QAM BW=10MHz Channel=630334 RB=24@0



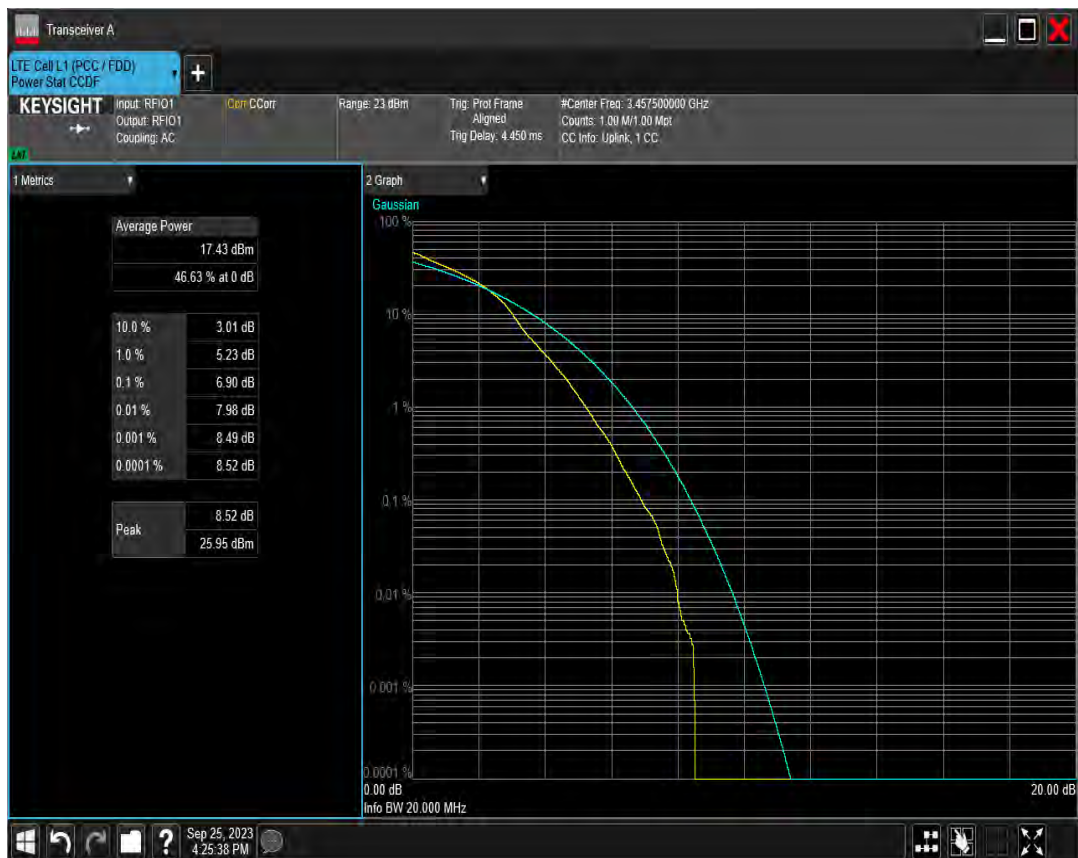
n78(3450-3550) SCS=30kHz DFT 16QAM BW=10MHz Channel=633334 RB=24 @0



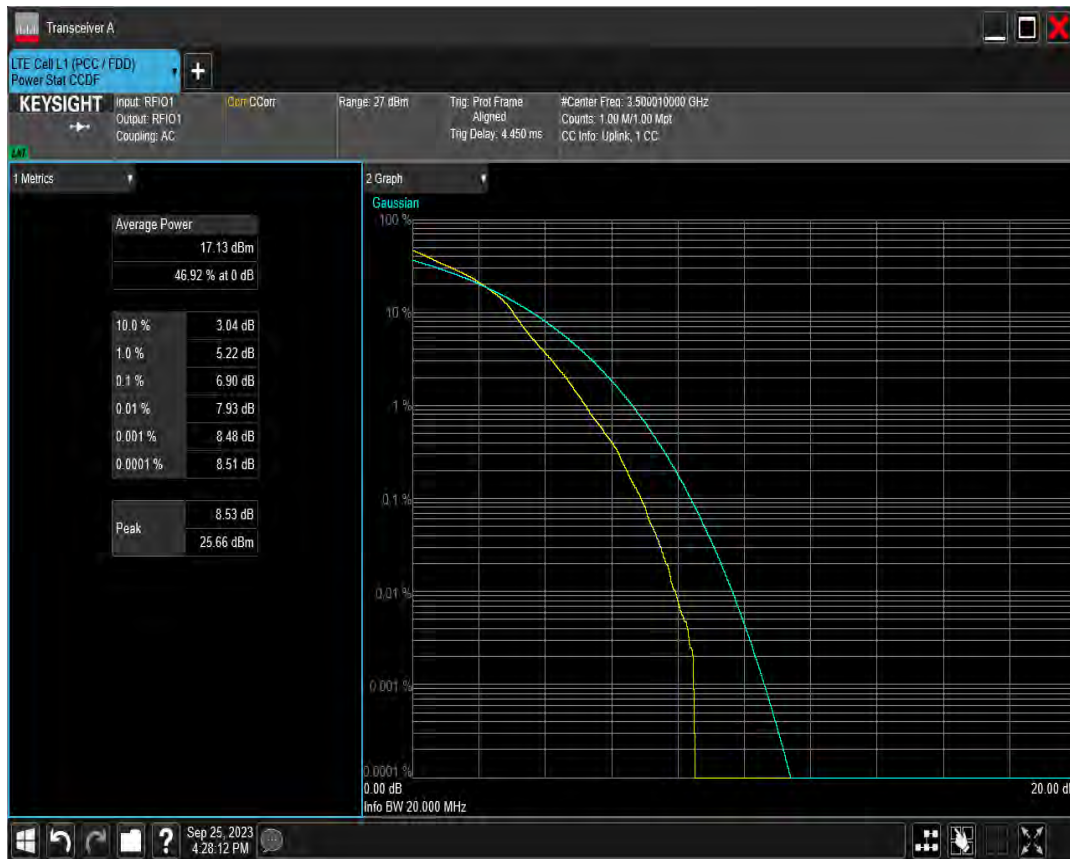
n78(3450-3550) SCS=30kHz DFT 16QAM BW=10MHz Channel=636332 RB=24 @0



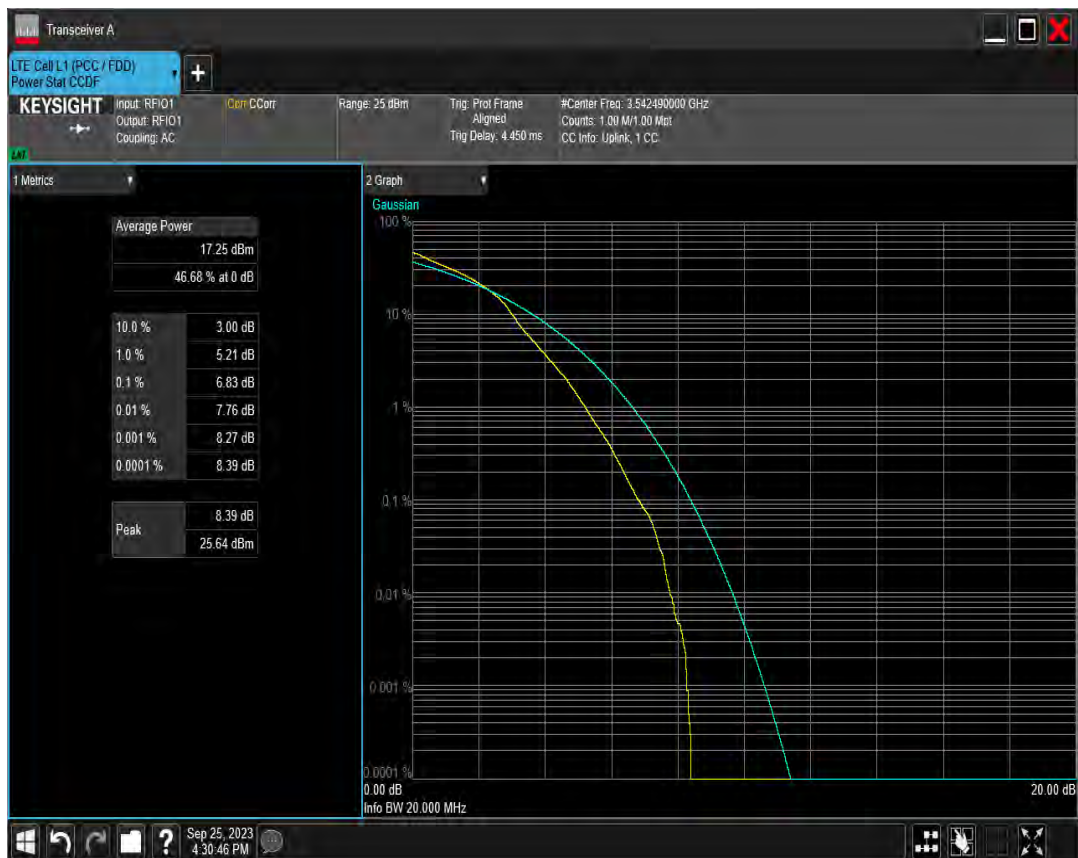
n78(3450-3550) SCS=30kHz DFT 16QAM BW=15MHz Channel=630500 RB=36@0



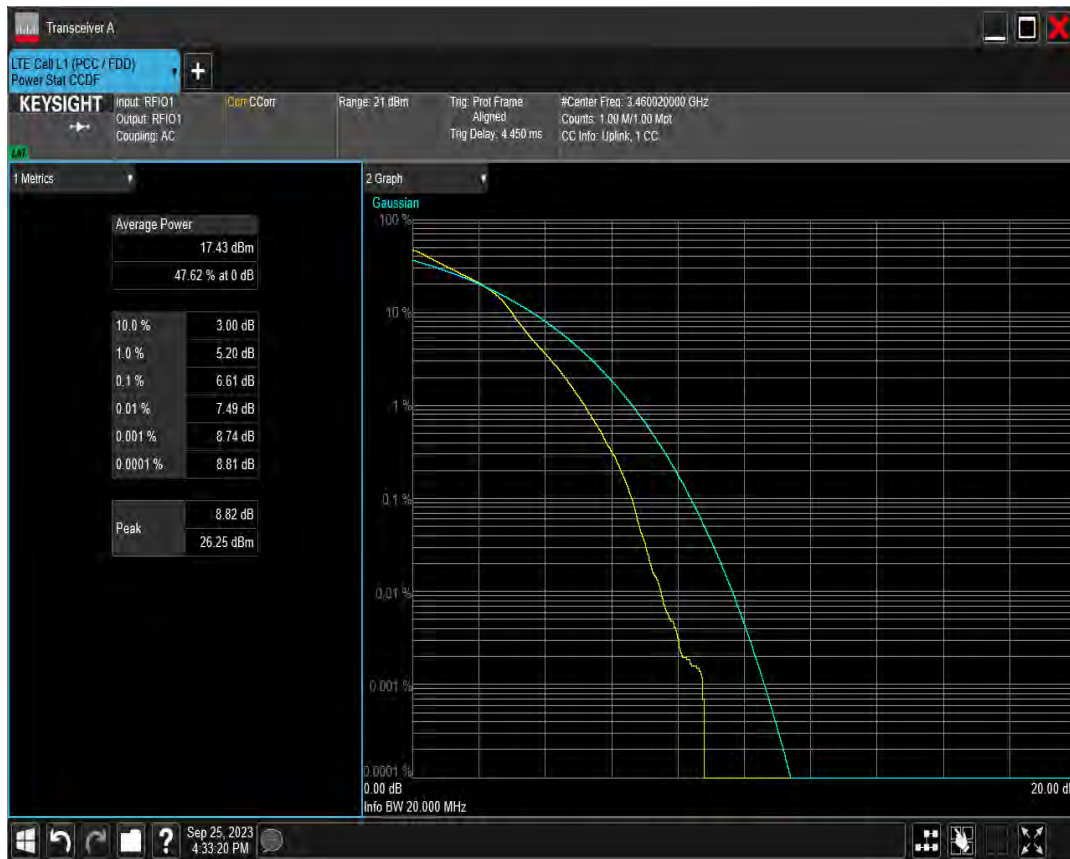
n78(3450-3550) SCS=30kHz DFT 16QAM BW=15MHz Channel=633334 RB=36@0



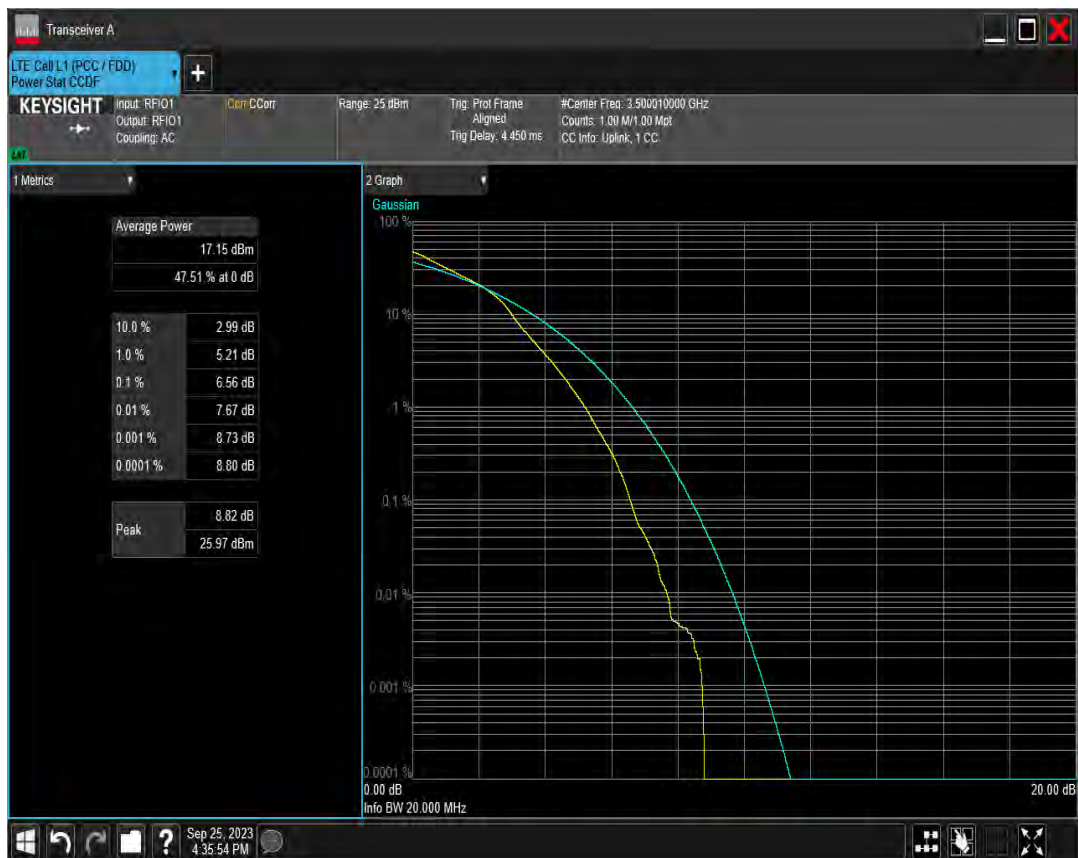
n78(3450-3550) SCS=30kHz DFT 16QAM BW=15MHz Channel=636166 RB=36@0



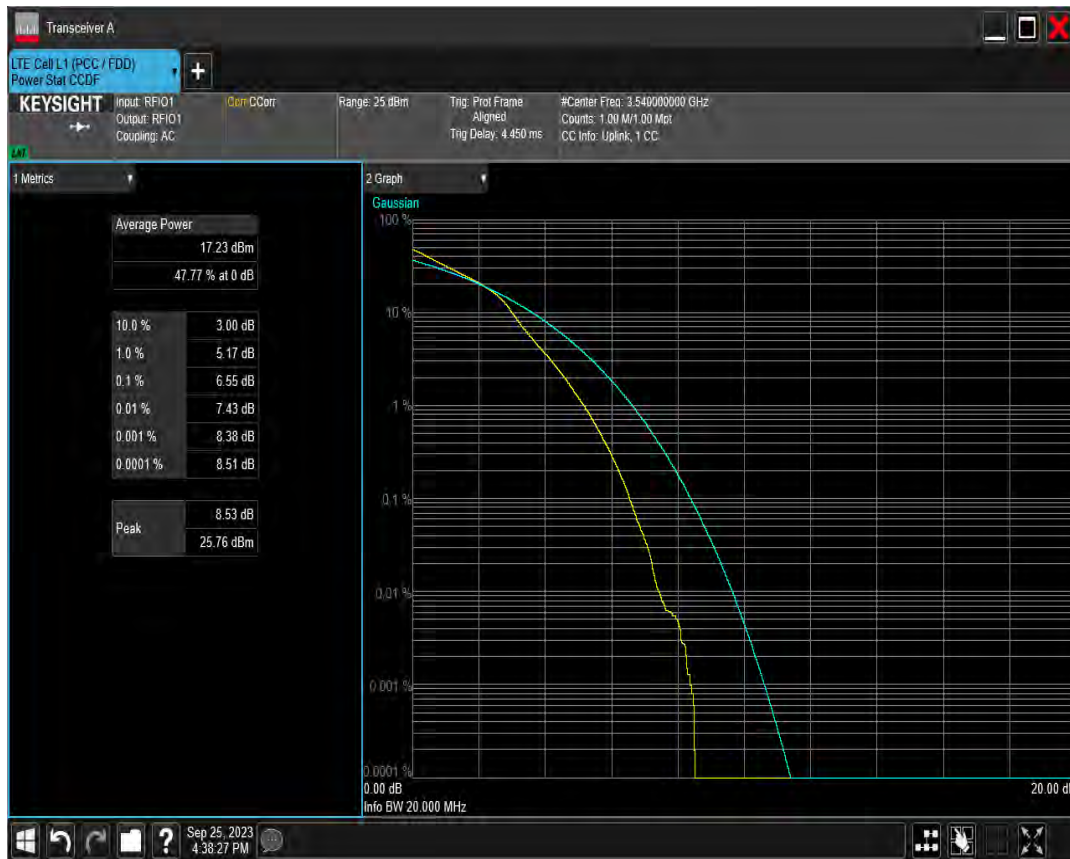
n78(3450-3550) SCS=30kHz DFT 16QAM BW=20MHz Channel=630668 RB=50@0



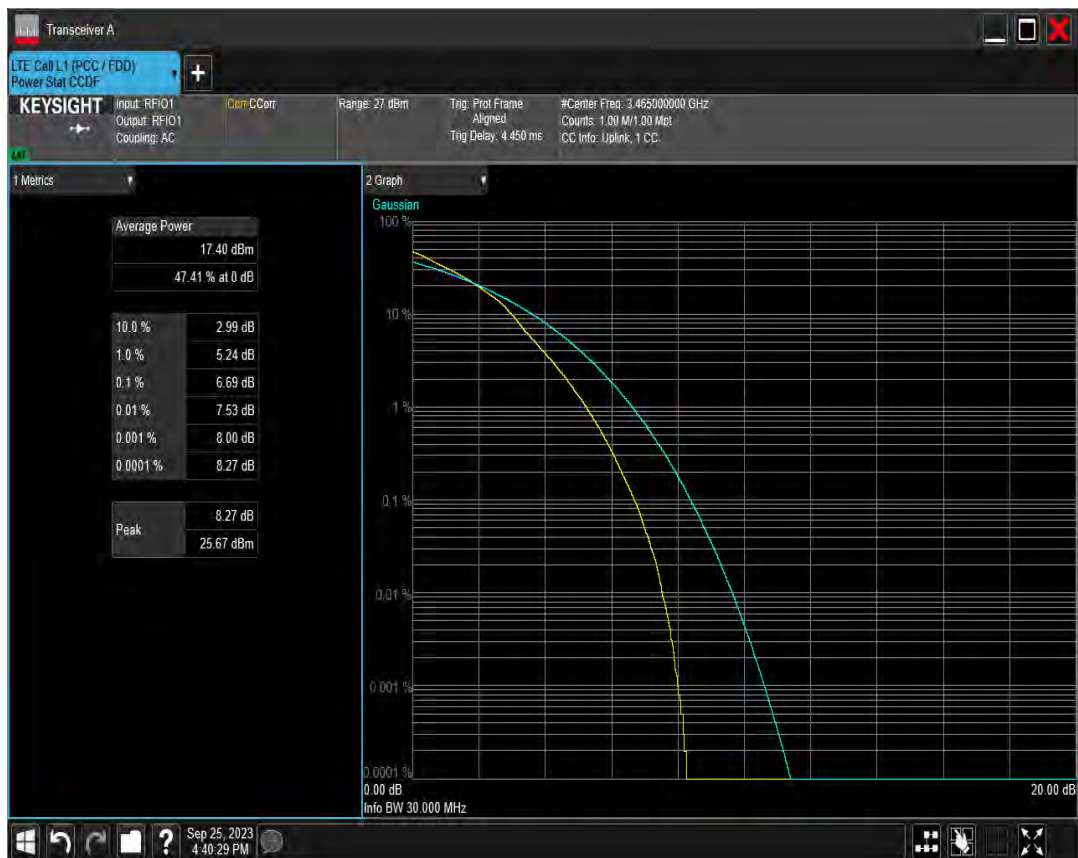
n78(3450-3550) SCS=30kHz DFT 16QAM BW=20MHz Channel=633334 RB=50 @0



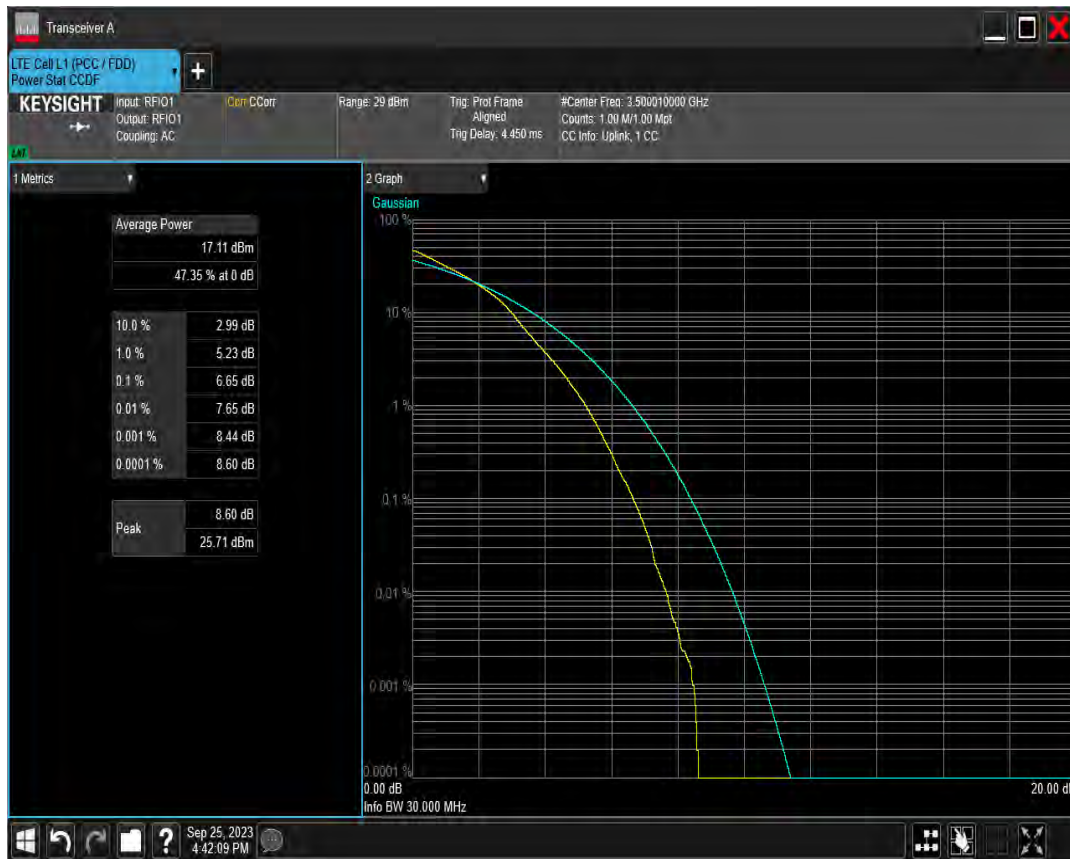
n78(3450-3550) SCS=30kHz DFT 16QAM BW=20MHz Channel=636000 RB=50 @0



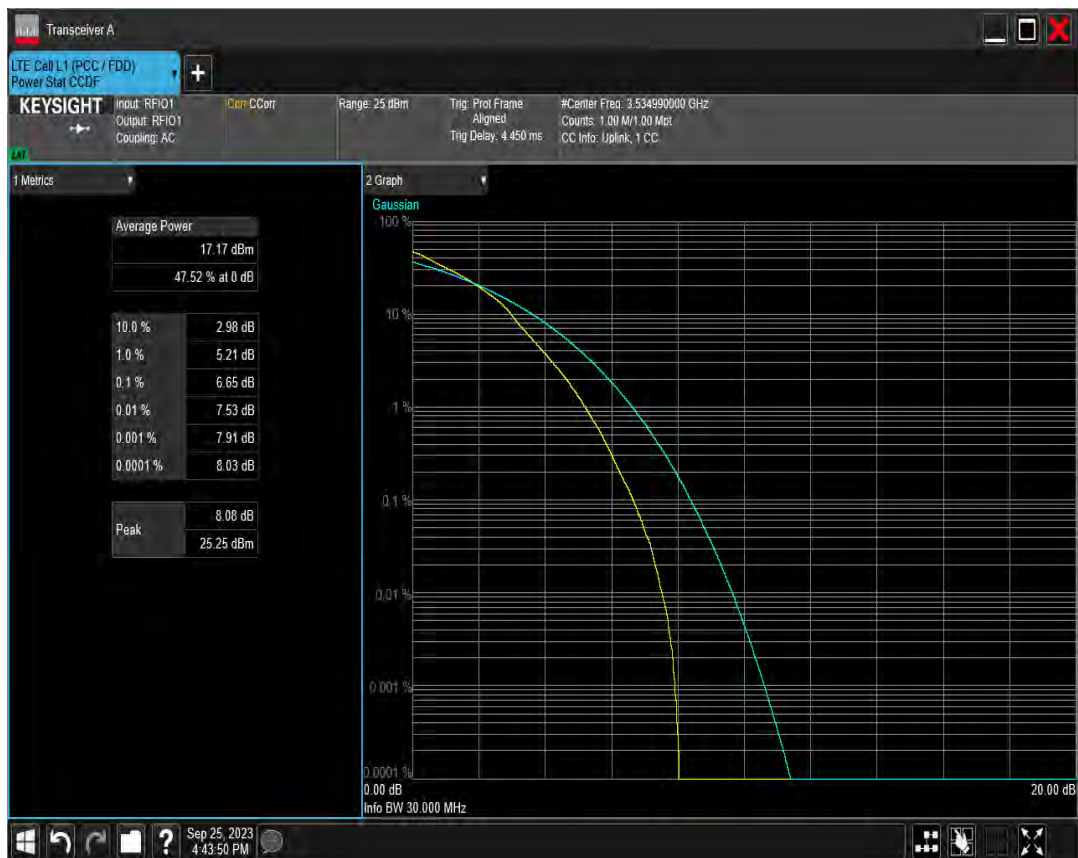
n78(3450-3550) SCS=30kHz DFT 16QAM BW=30MHz Channel=631000 RB=75@0



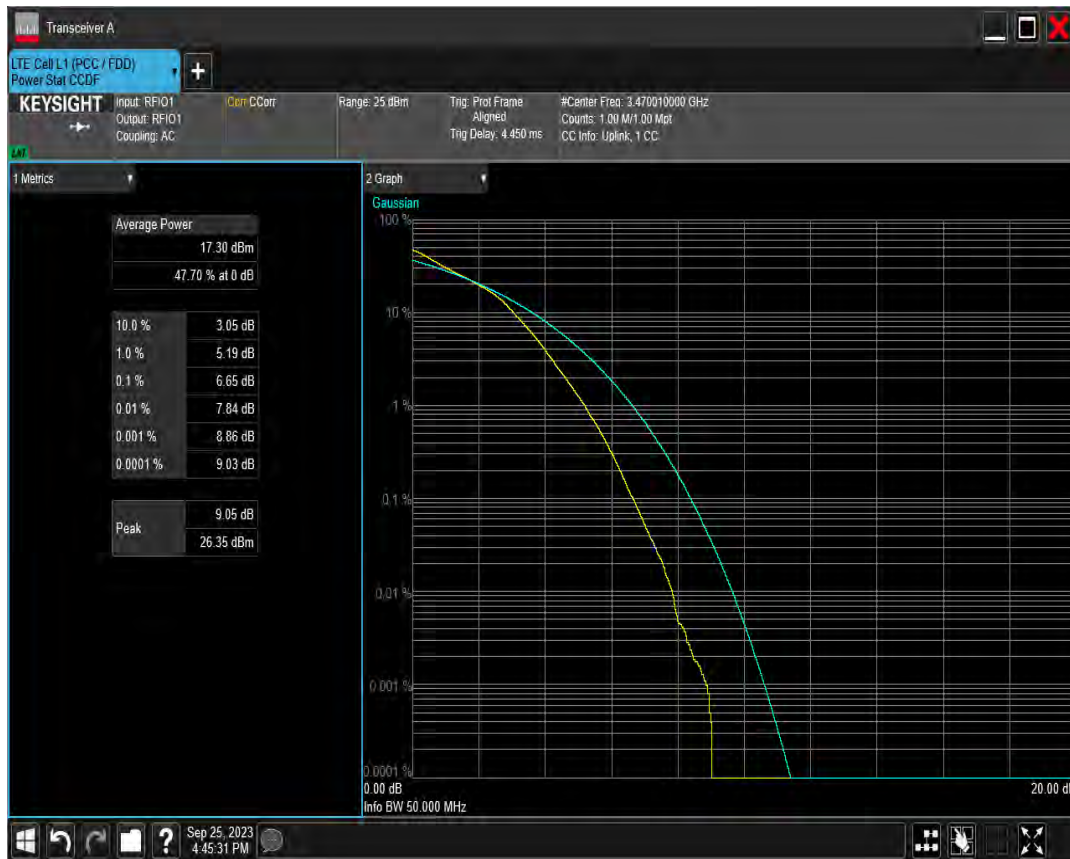
n78(3450-3550) SCS=30kHz DFT 16QAM BW=30MHz Channel=633334 RB=75@0



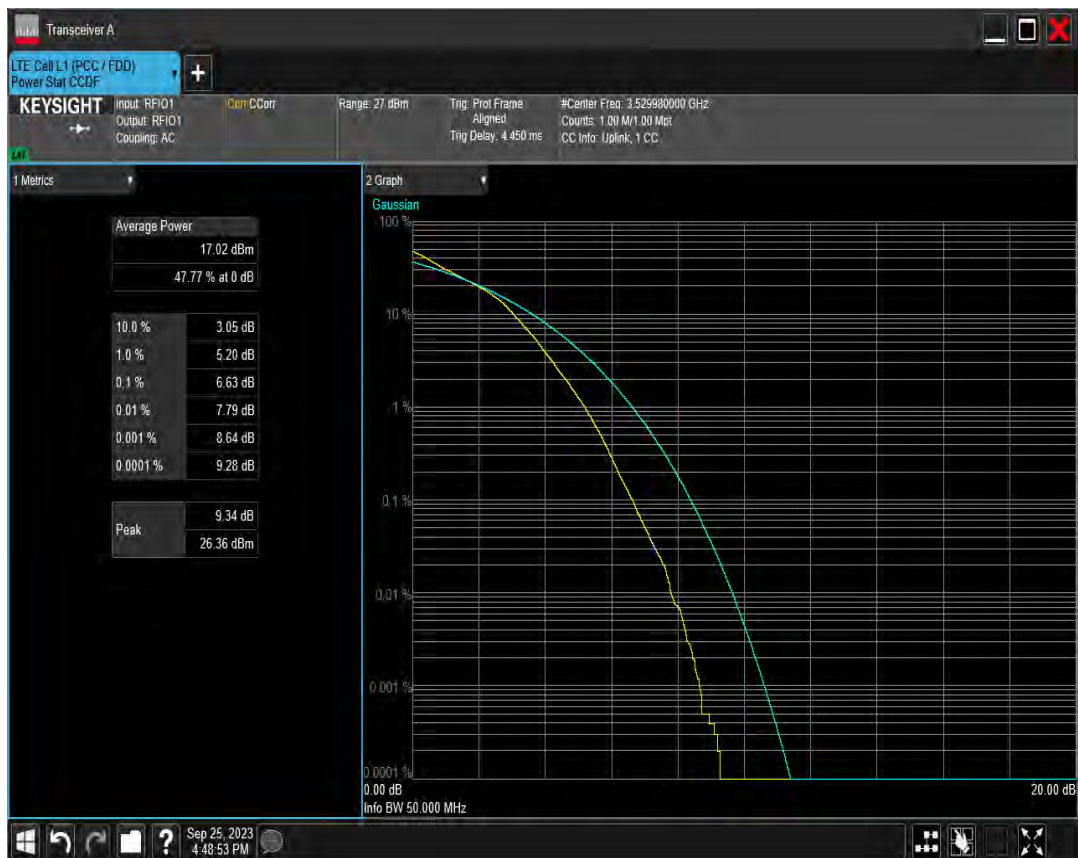
n78(3450-3550) SCS=30kHz DFT 16QAM BW=30MHz Channel=635666 RB=75@0



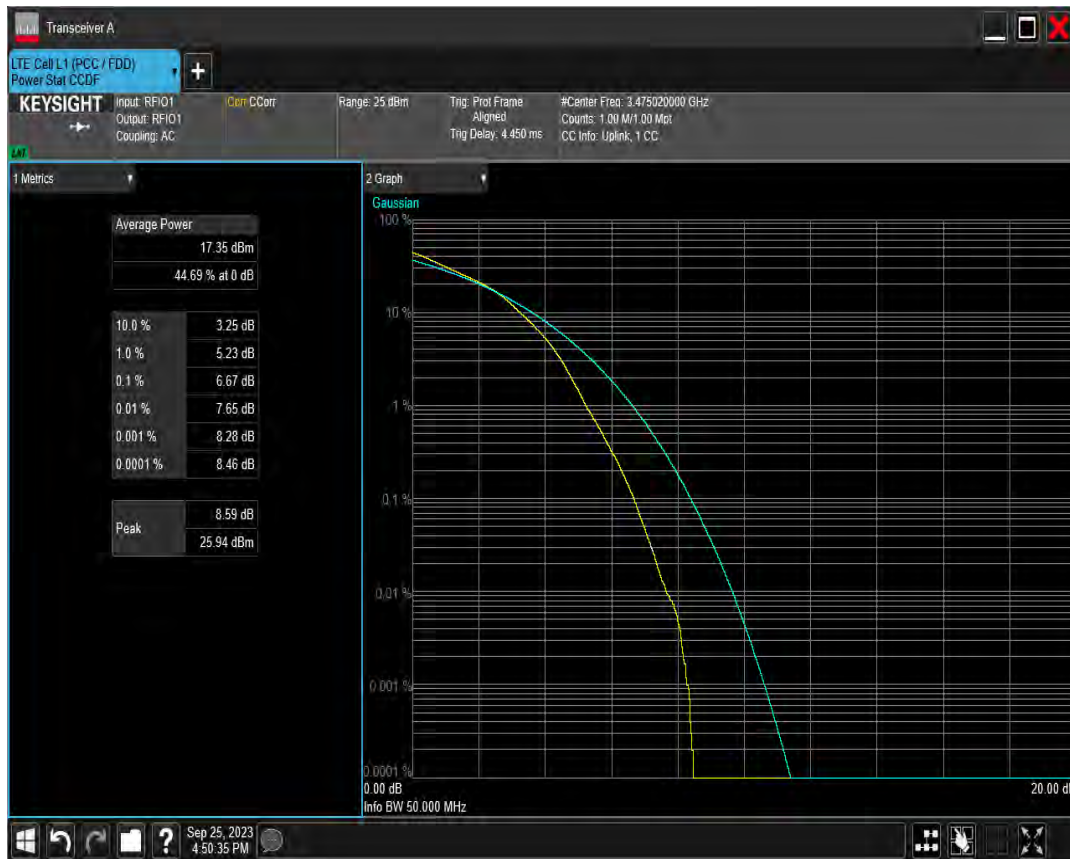
n78(3450-3550) SCS=30kHz DFT 16QAM BW=40MHz Channel=631334 RB=100@0



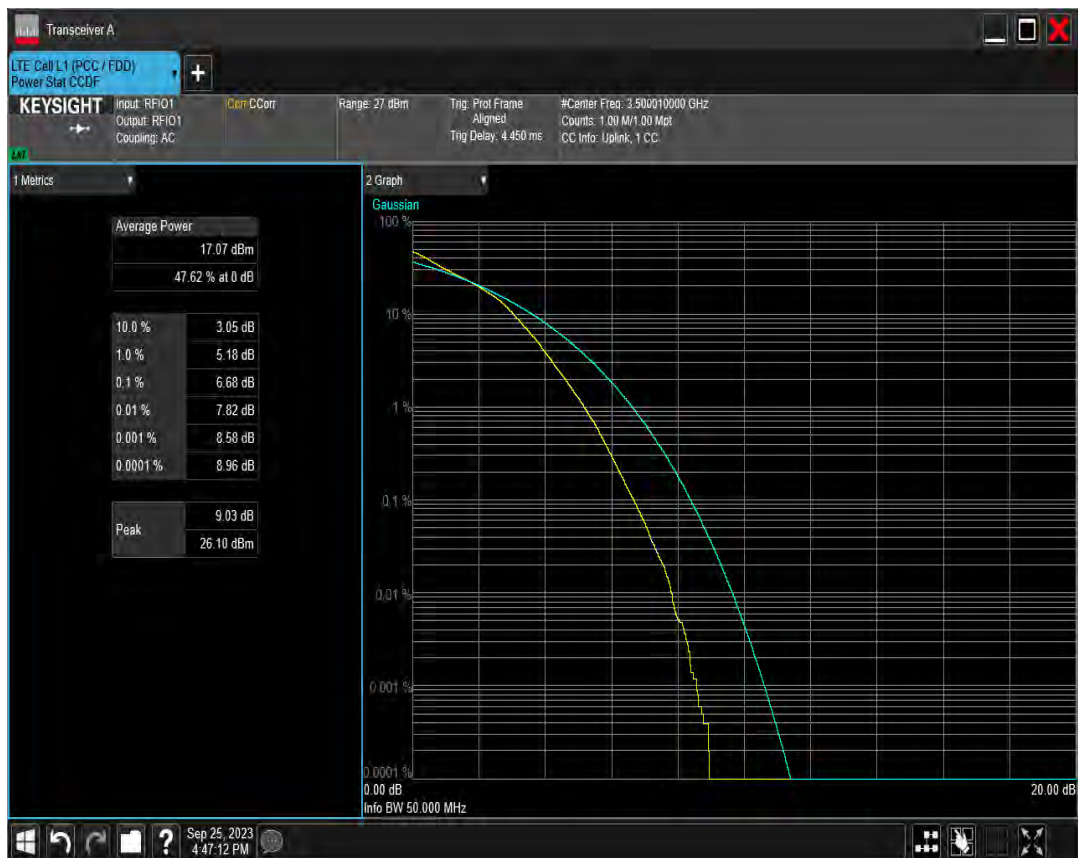
n78(3450-3550) SCS=30kHz DFT 16QAM BW=40MHz Channel=635332 RB=100@0



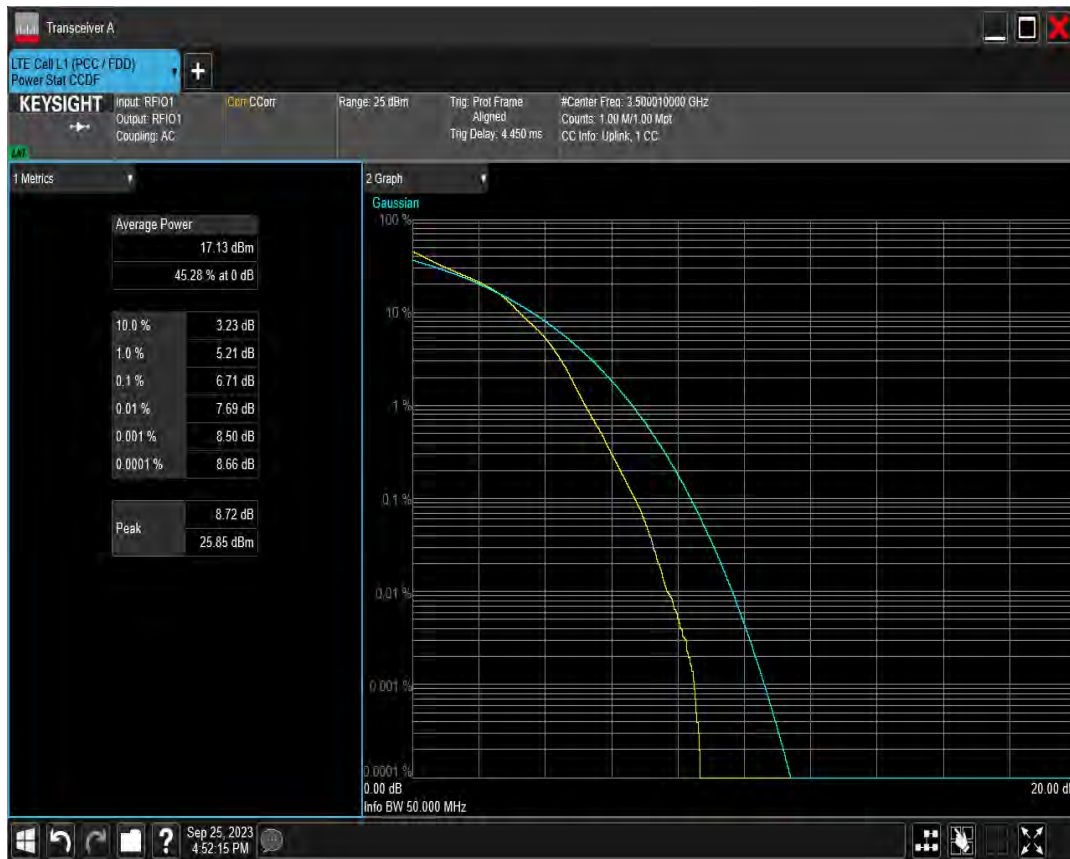
n78(3450-3550) SCS=30kHz DFT 16QAM BW=50MHz Channel=631668 RB=128@0



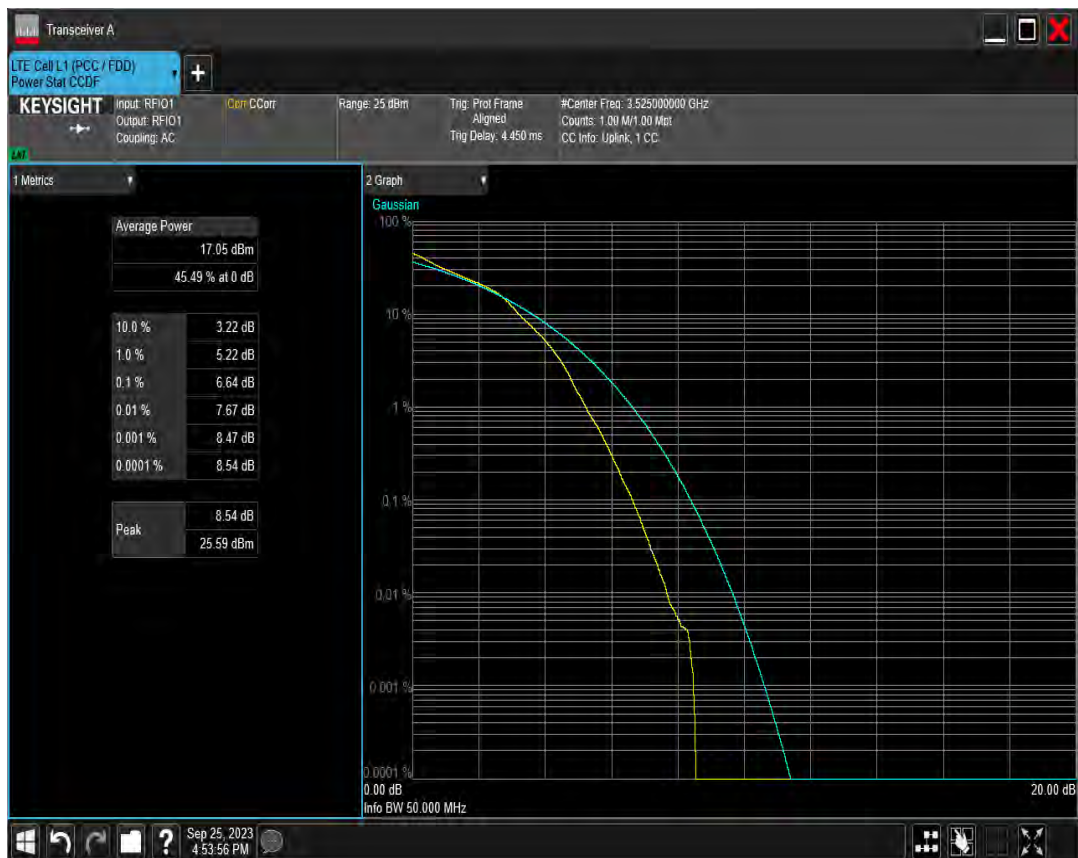
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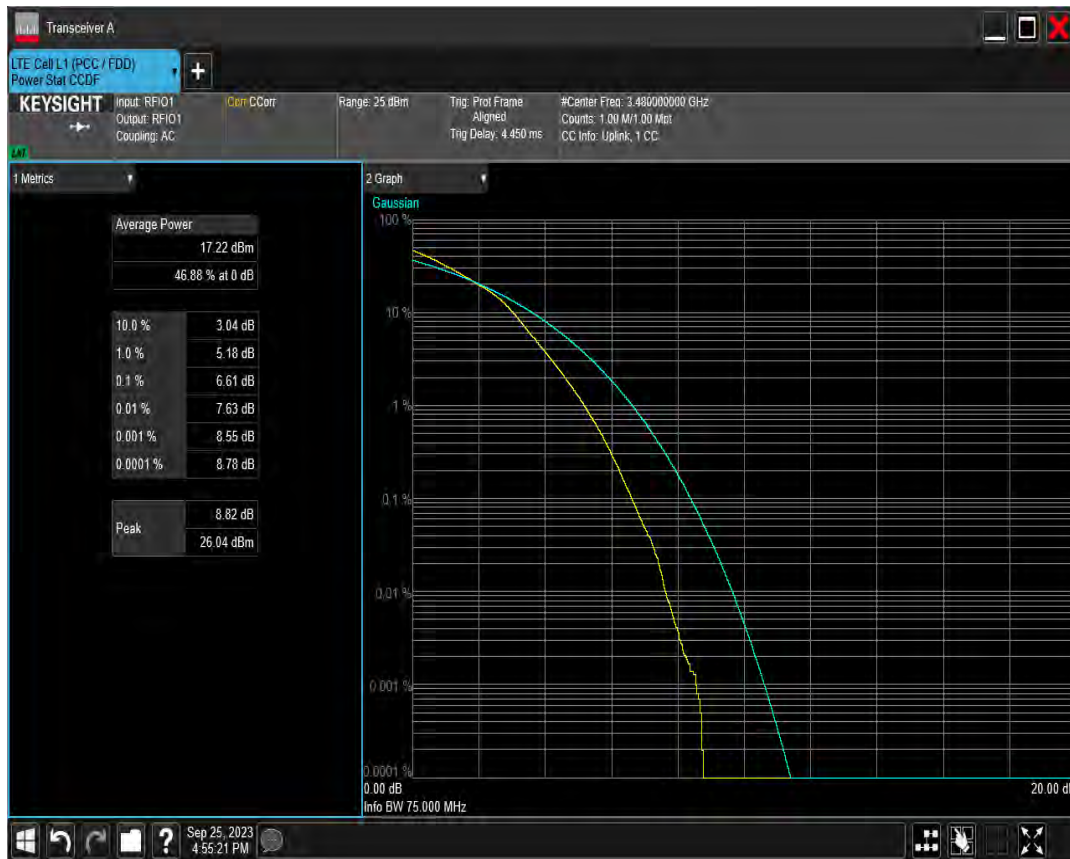
n78(3450-3550) SCS=30kHz DFT 16QAM BW=50MHz Channel=633334 RB=128@0



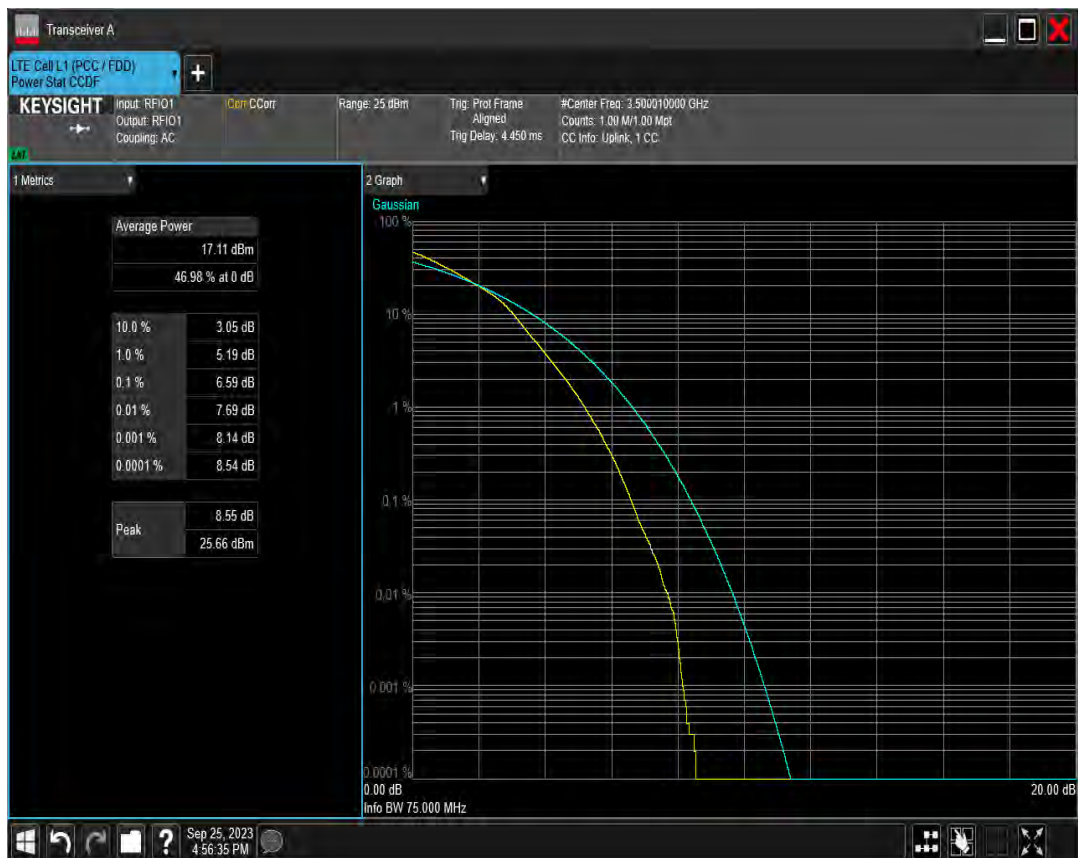
n78(3450-3550) SCS=30kHz DFT 16QAM BW=50MHz Channel=635000 RB=128@0



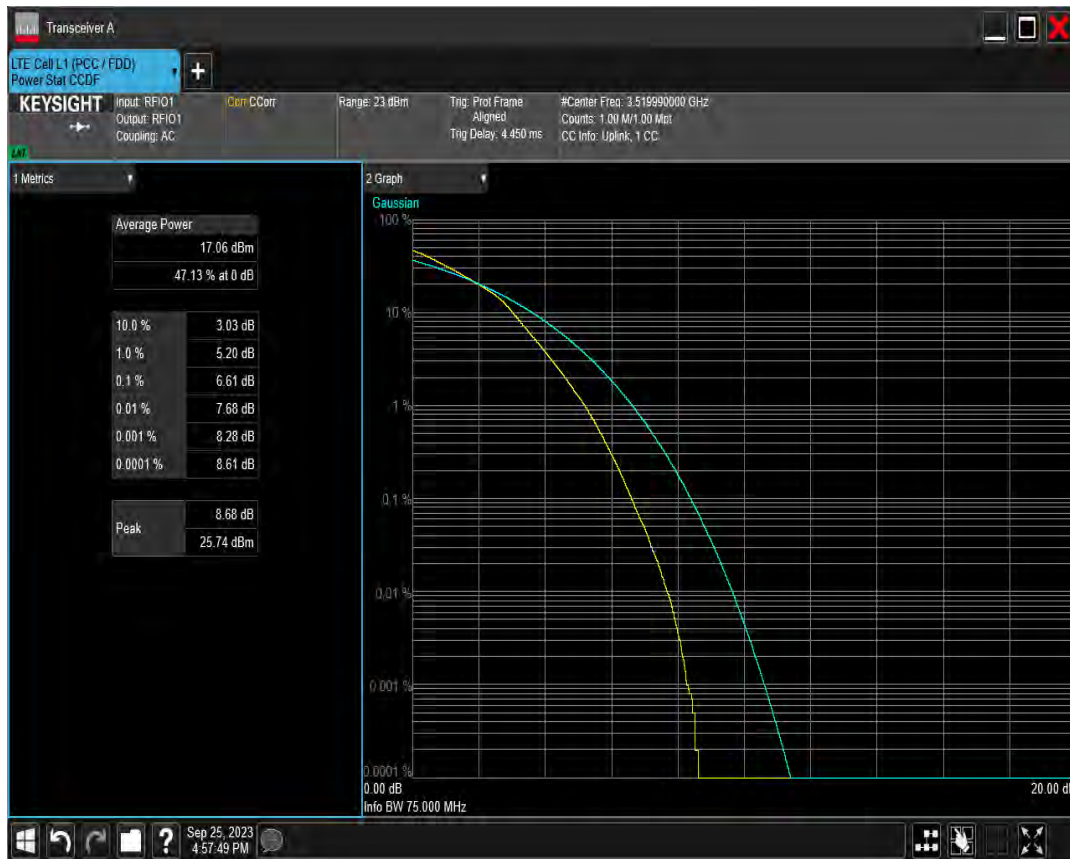
n78(3450-3550) SCS=30kHz DFT 16QAM BW=60MHz Channel=632000 RB=162@0



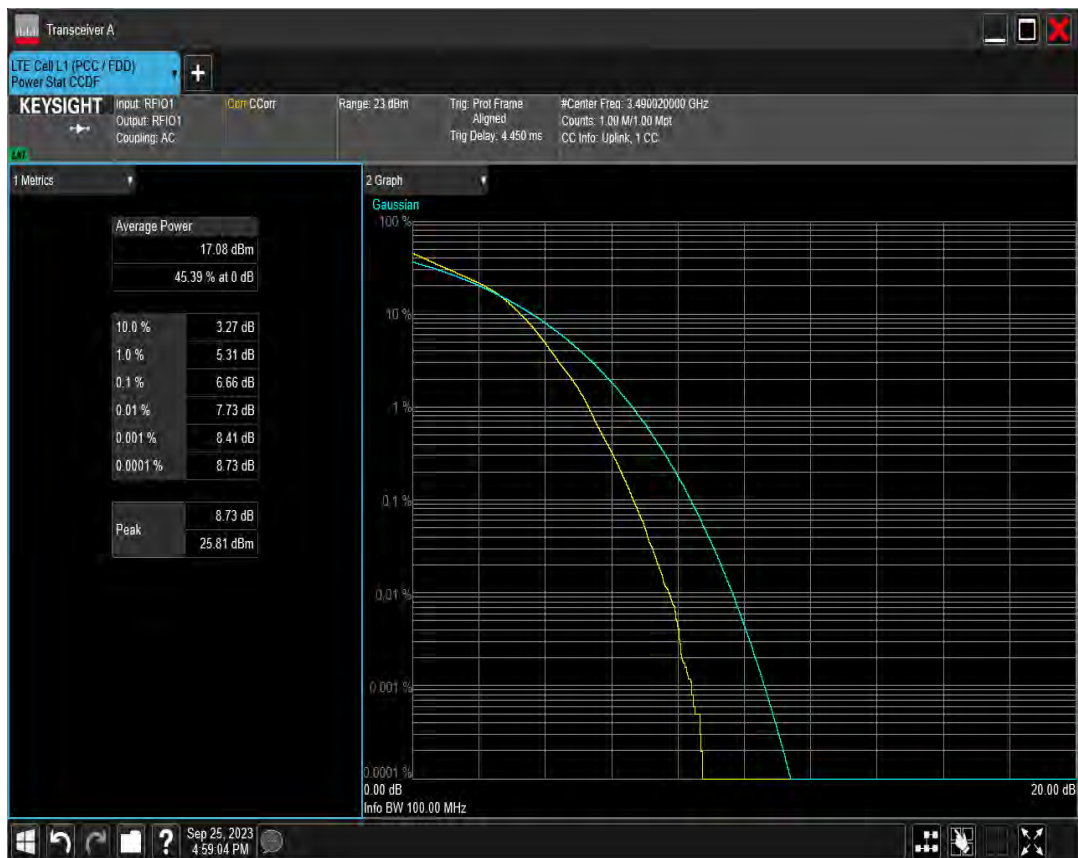
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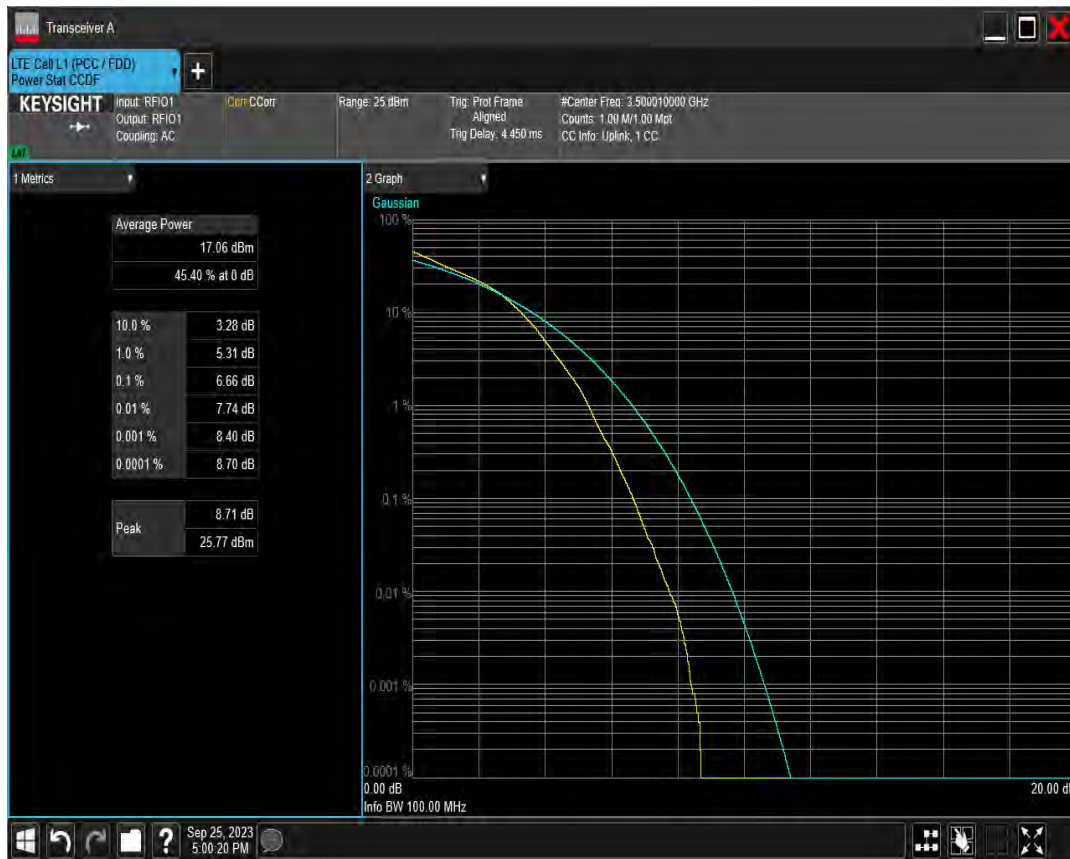
n78(3450-3550) SCS=30kHz DFT 16QAM BW=60MHz Channel=634666 RB=162@0



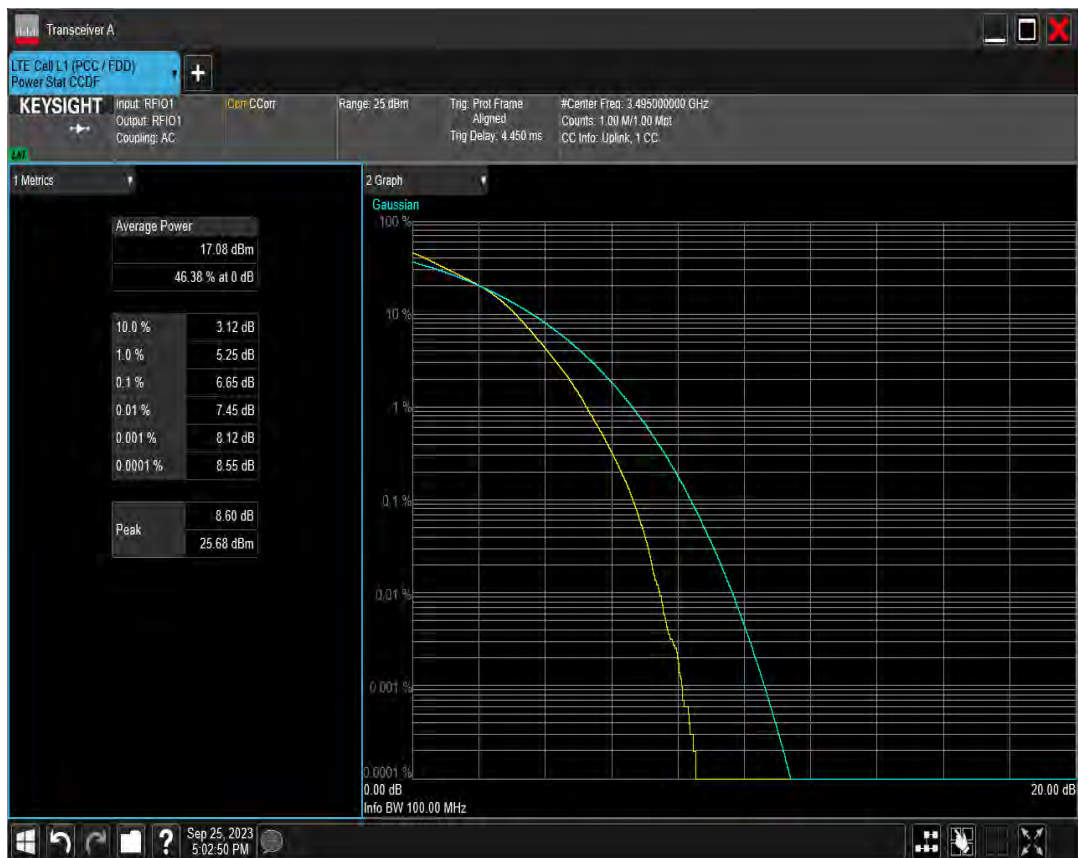
n78(3450-3550) SCS=30kHz DFT 16QAM BW=80MHz Channel=632668 RB=216@0



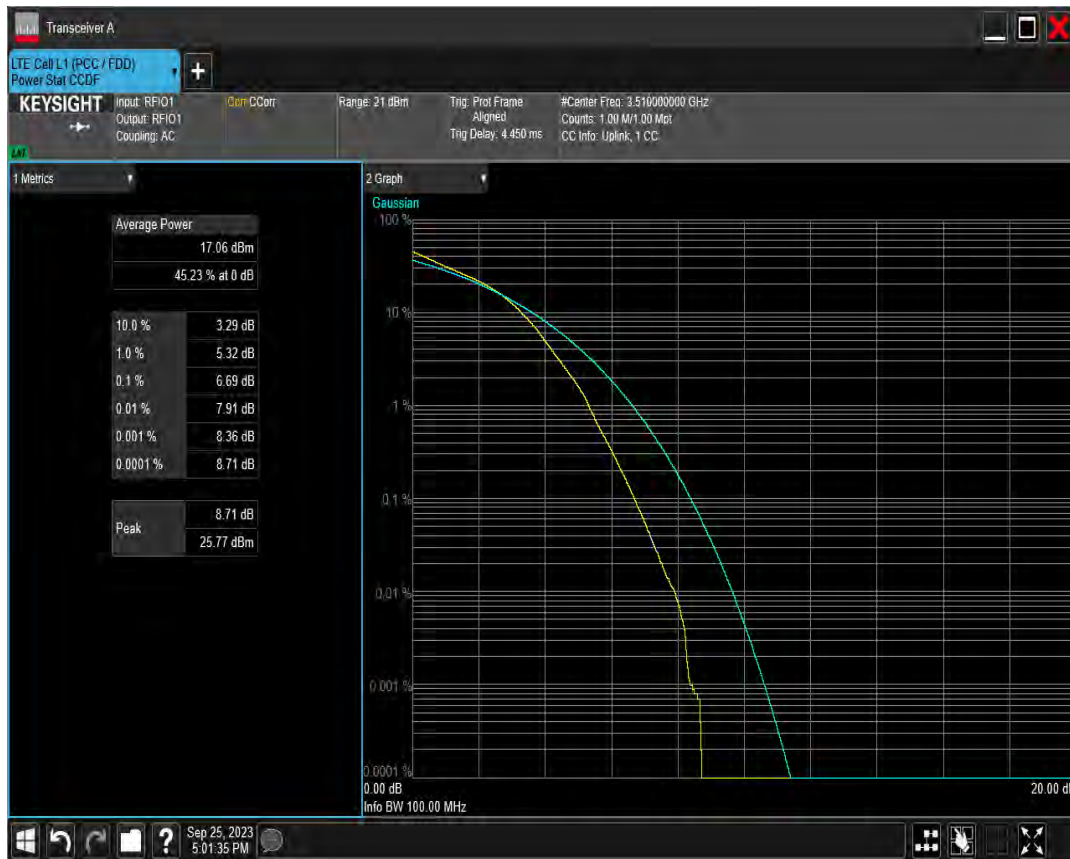
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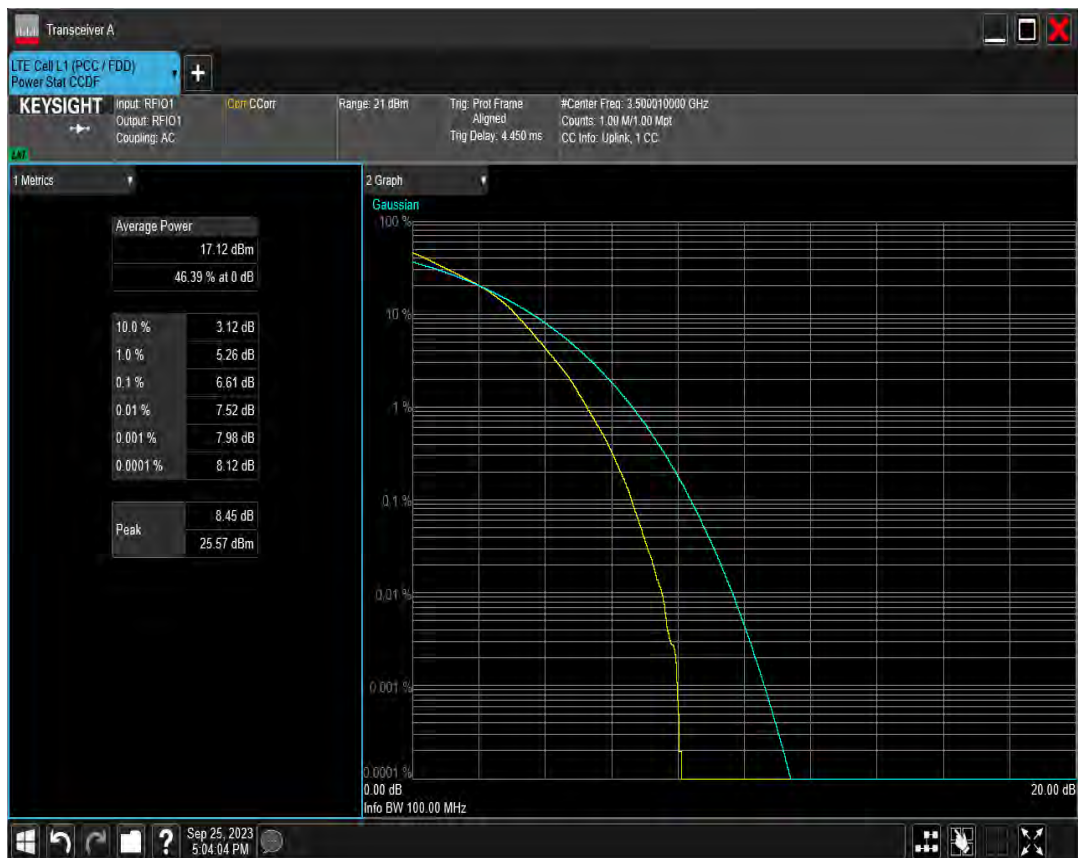
n78(3450-3550) SCS=30kHz DFT 16QAM BW=90MHz Channel=633000 RB=240@0



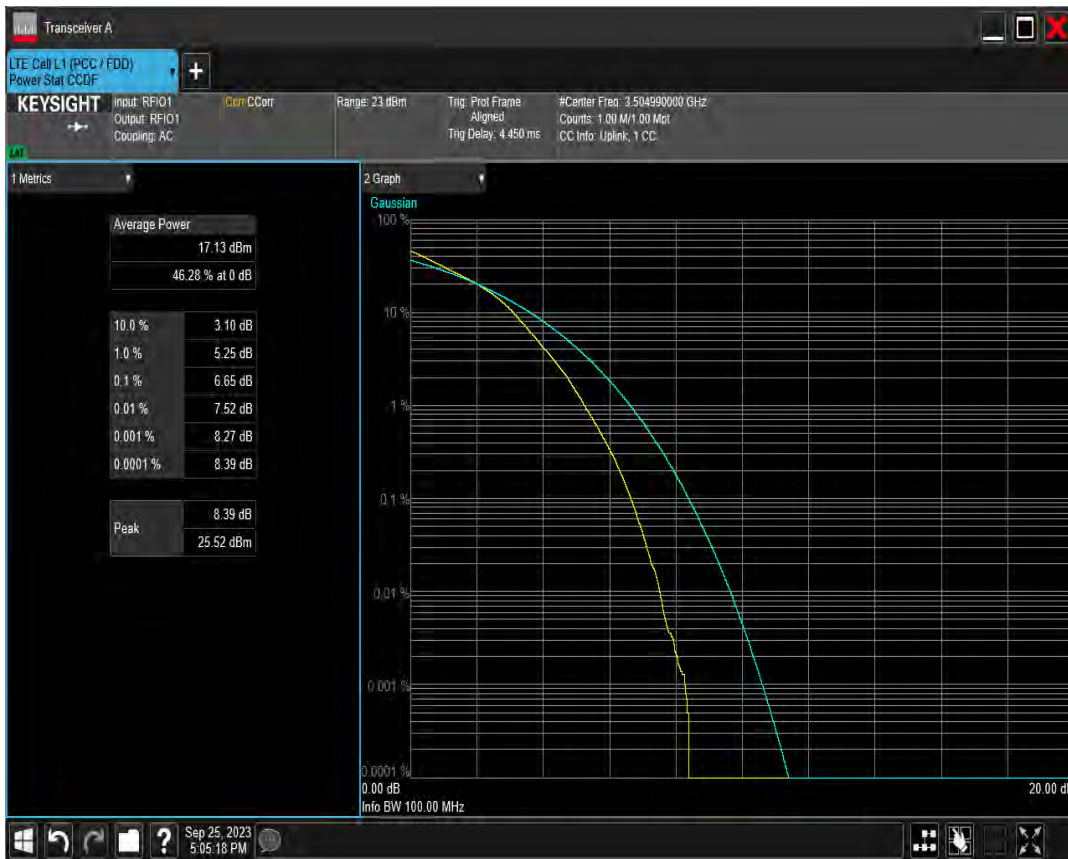
n78(3450-3550) SCS=30kHz DFT 16QAM BW=80MHz Channel=634000 RB=216@0



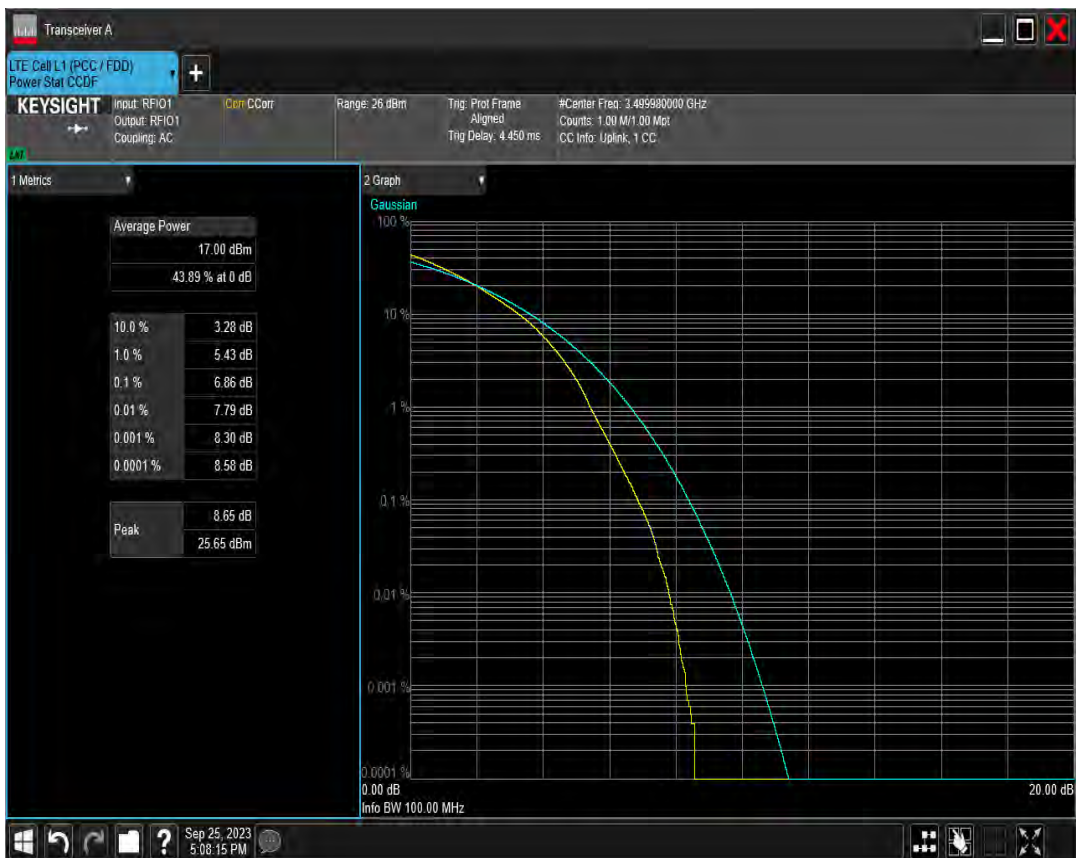
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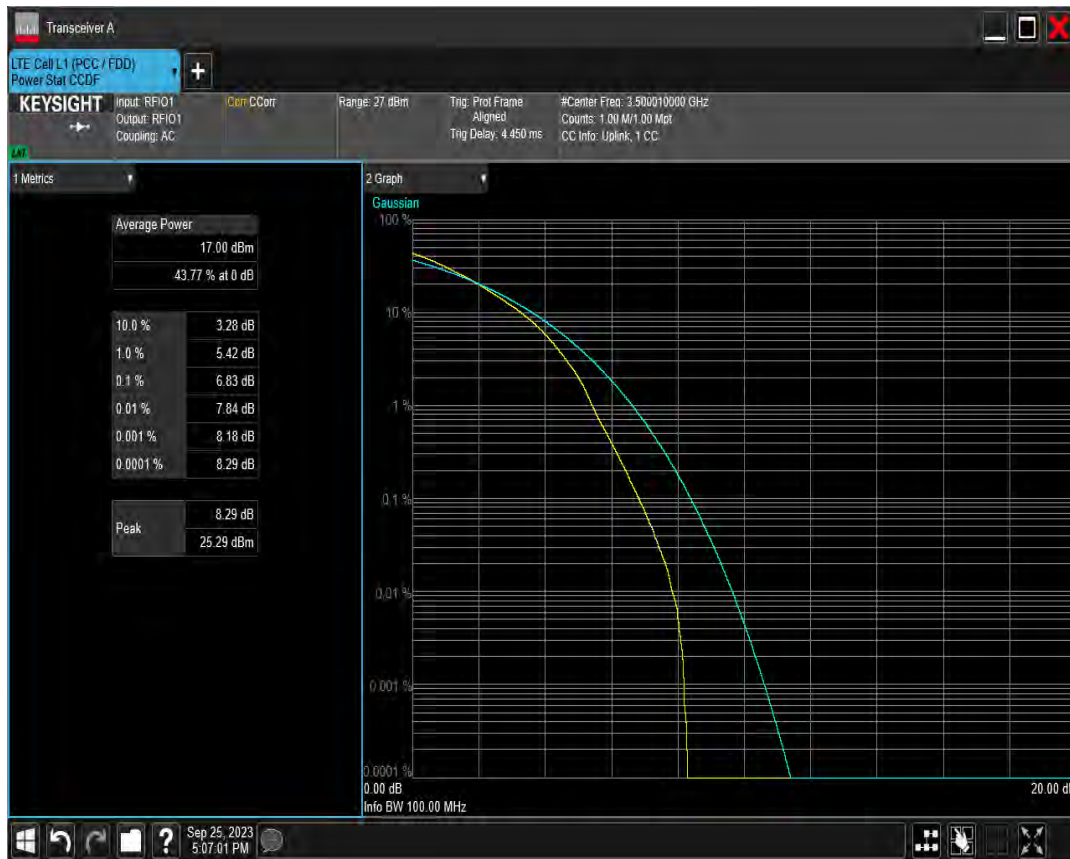
n78(3450-3550) SCS=30kHz DFT 16QAM BW=90MHz Channel=633666 RB=240@0



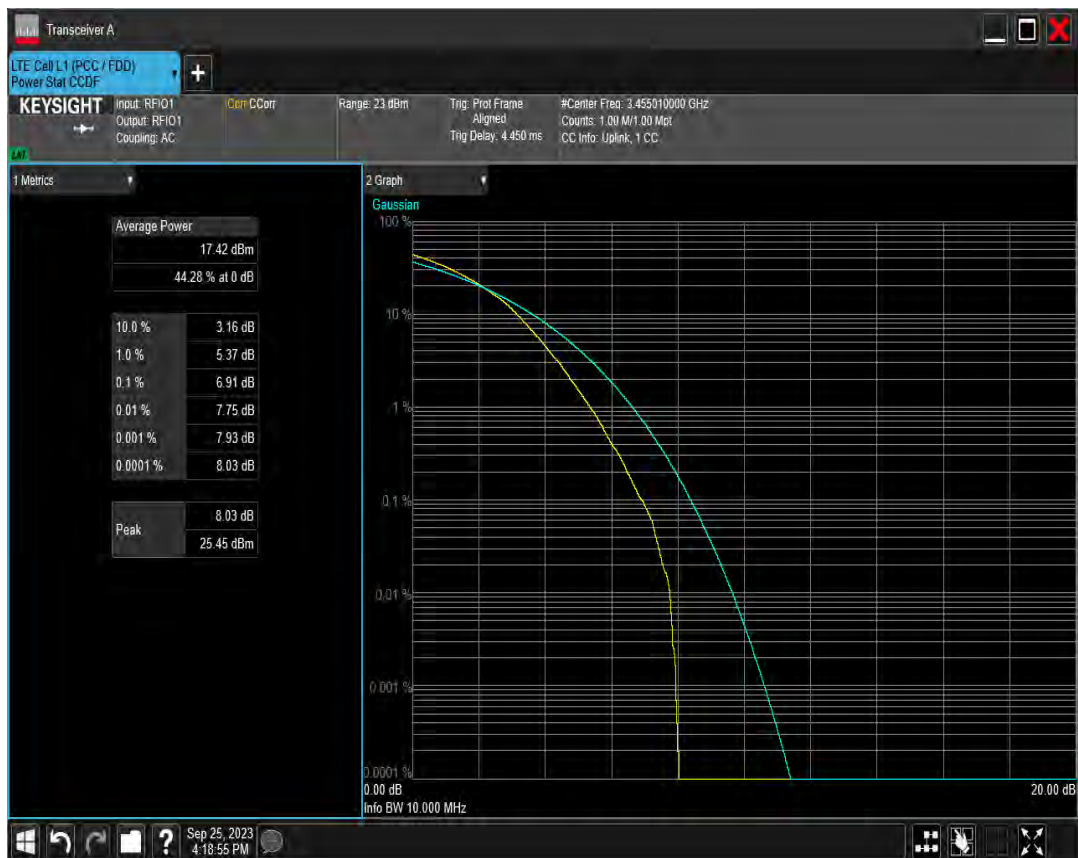
n78(3450-3550) SCS=30kHz DFT 256QAM BW=100MHz Channel=633332 RB=270@0



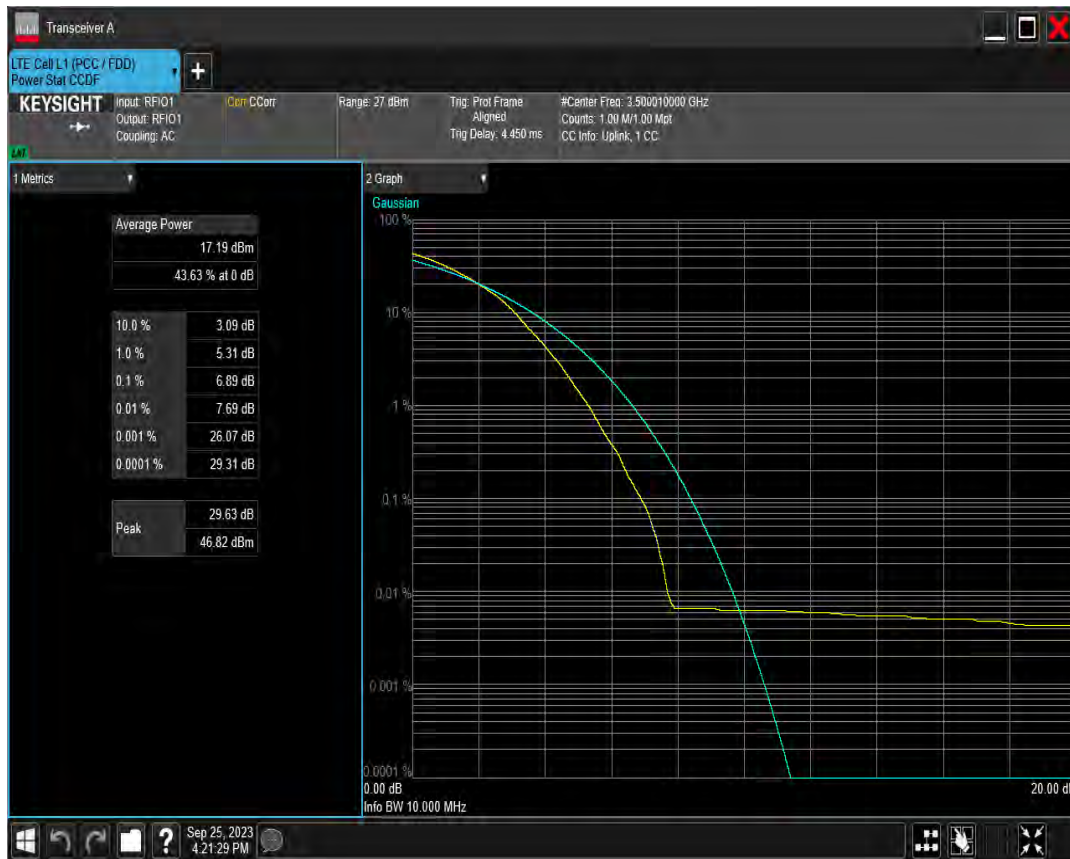
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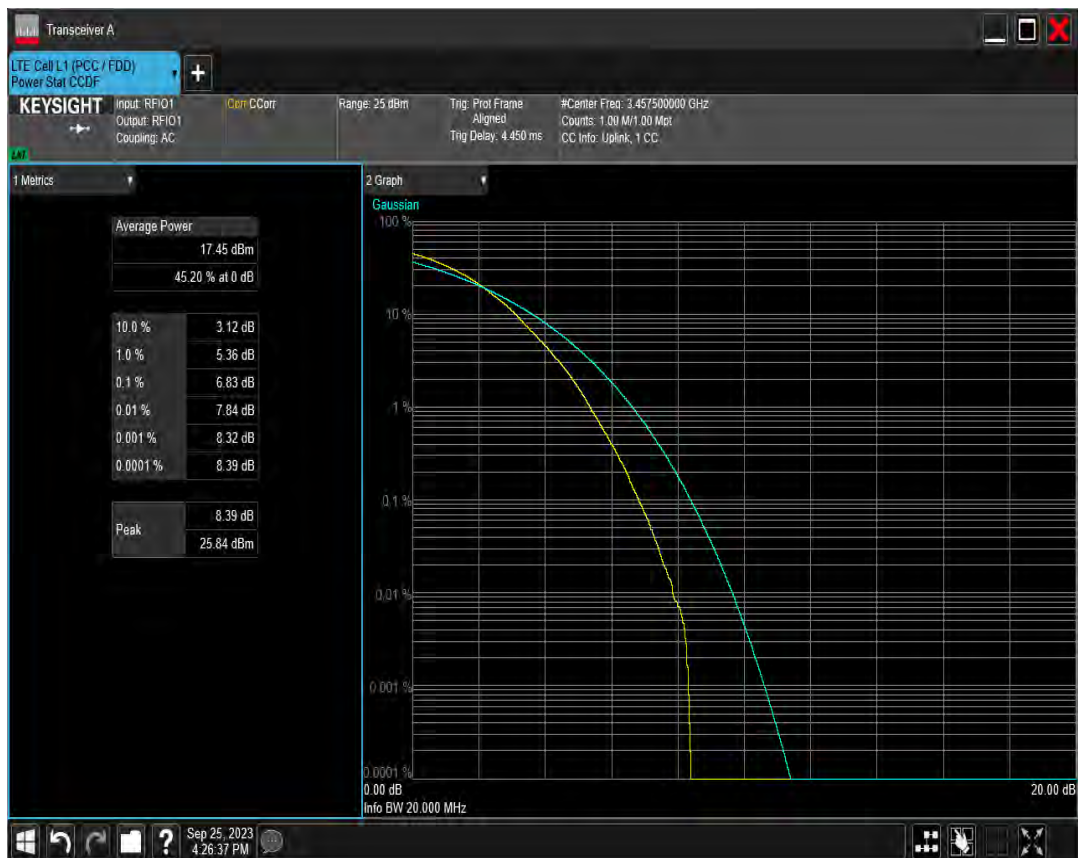
n78(3450-3550) SCS=30kHz DFT 256QAM BW=10MHz Channel=630334 RB=24 @0



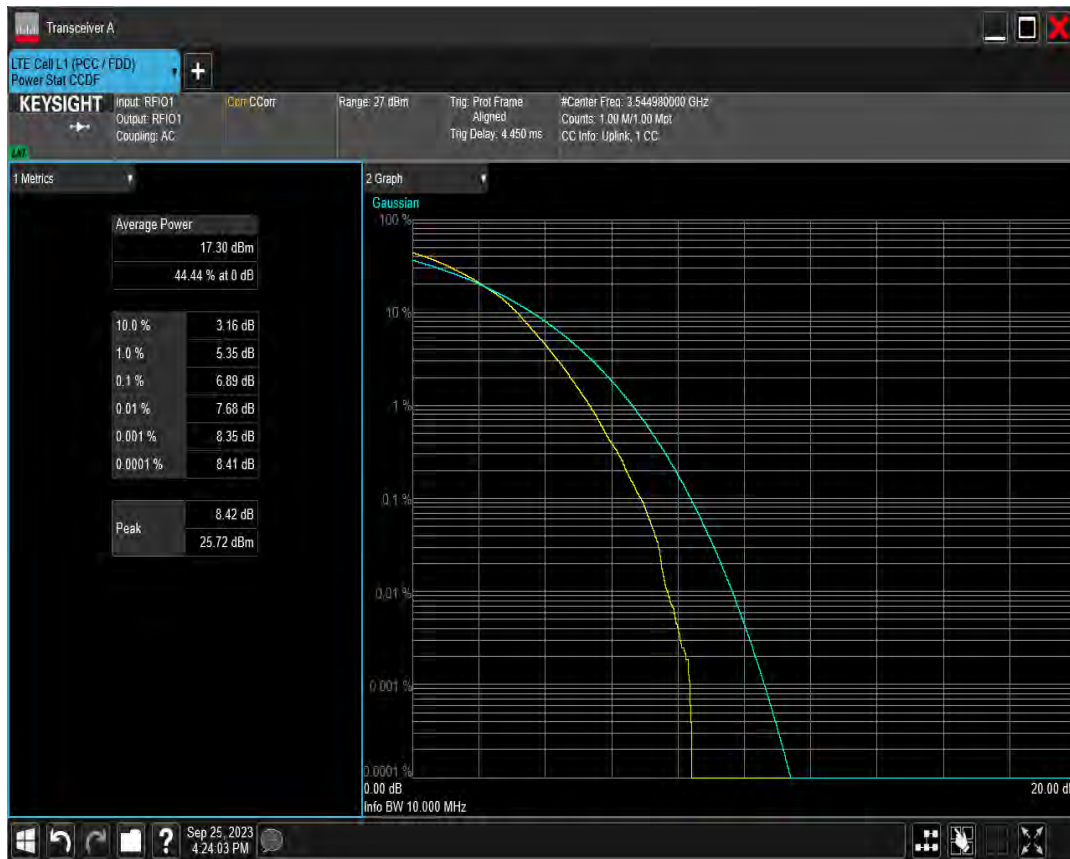
n78(3450-3550) SCS=30kHz DFT 256QAM BW=10MHz Channel=633334 RB=24 @0



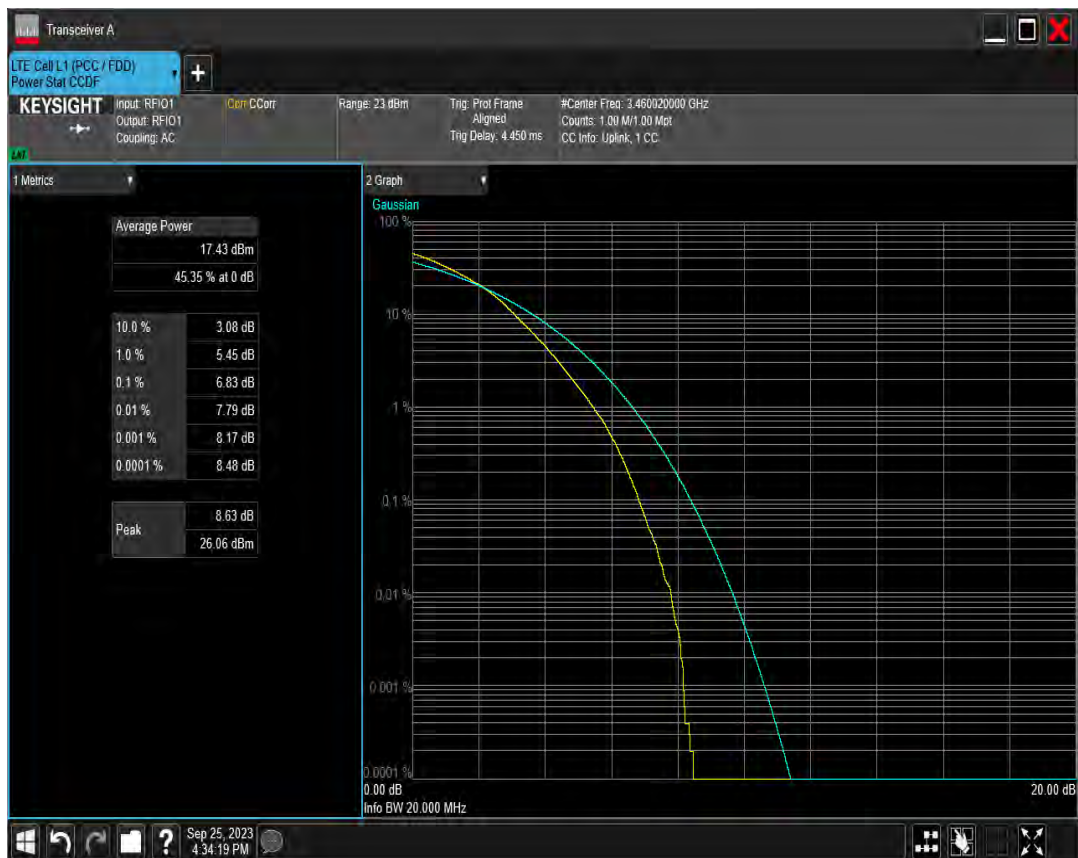
n78(3450-3550) SCS=30kHz DFT 256QAM BW=15MHz Channel=630500 RB=36@0



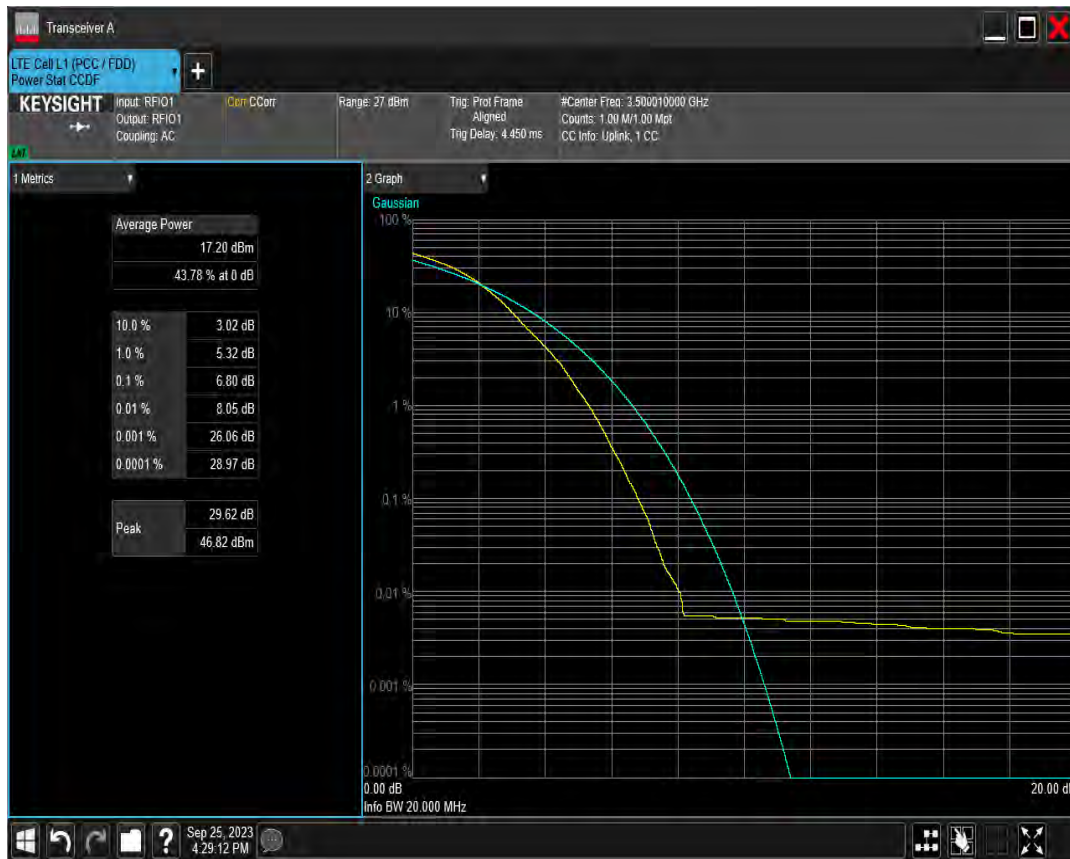
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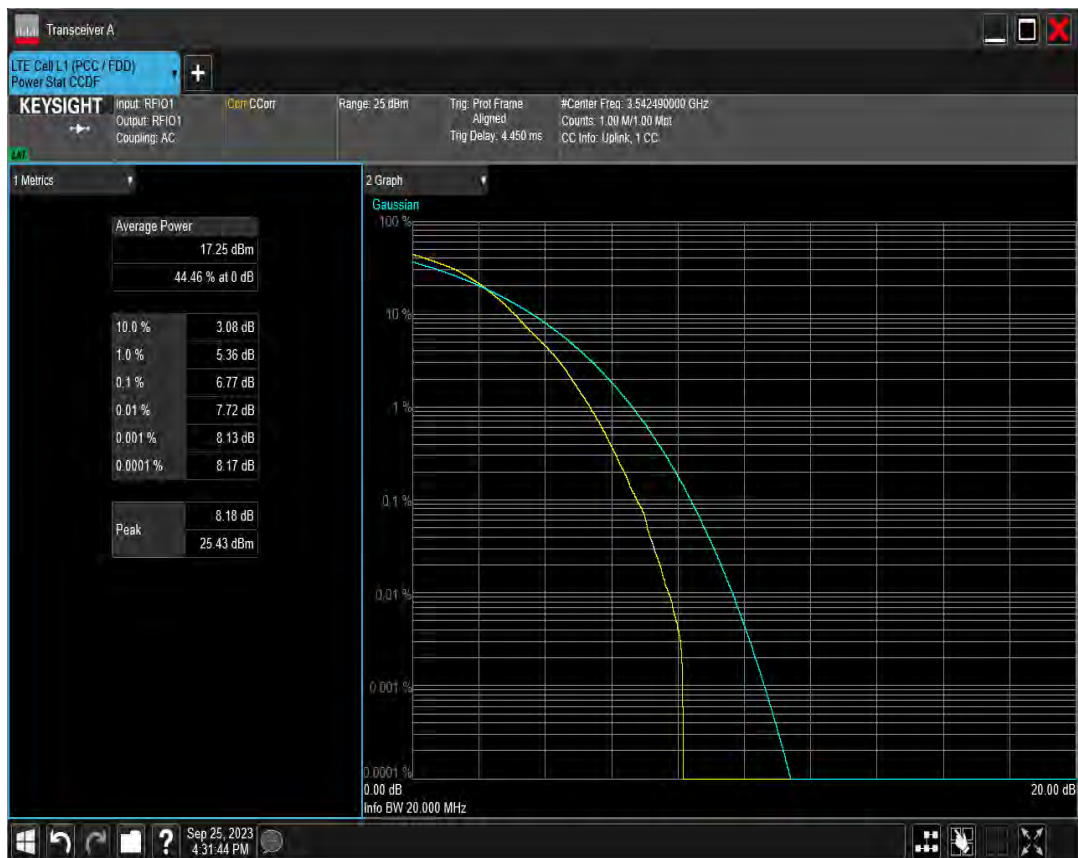
n78(3450-3550) SCS=30kHz DFT 256QAM BW=20MHz Channel=630668 RB=50@0



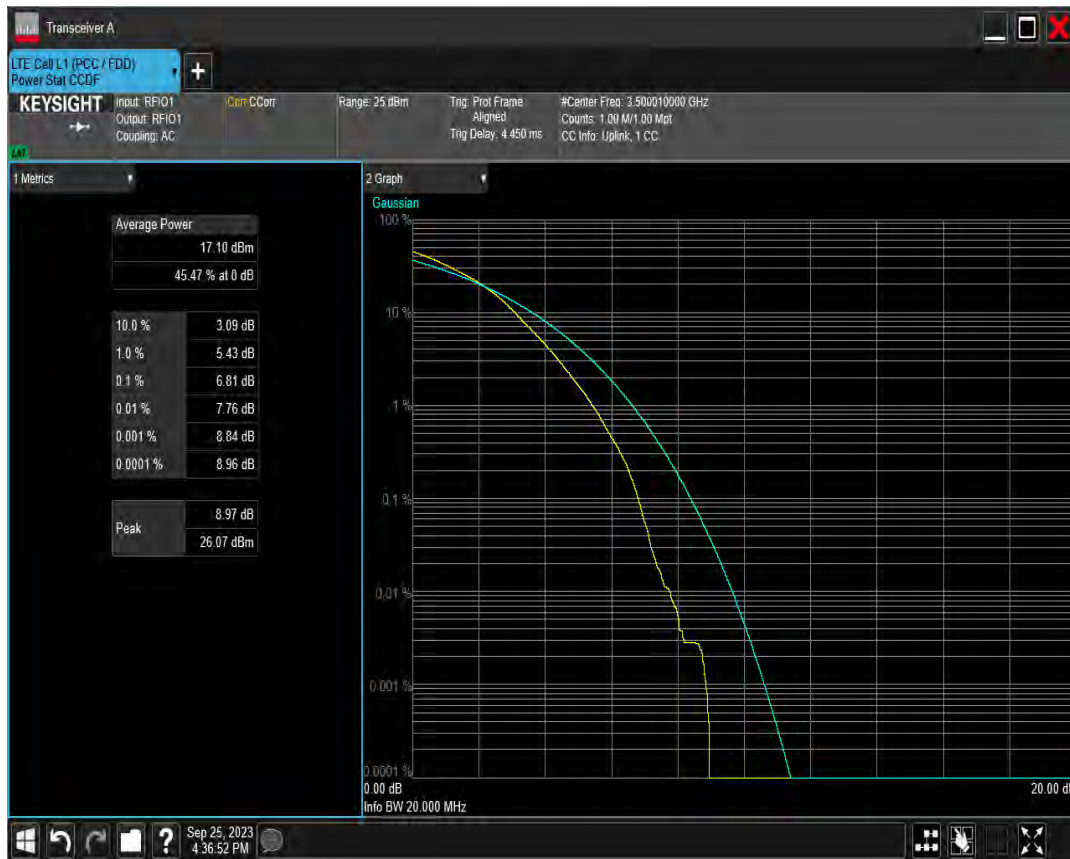
n78(3450-3550) SCS=30kHz DFT 256QAM BW=15MHz Channel=633334 RB=36@0



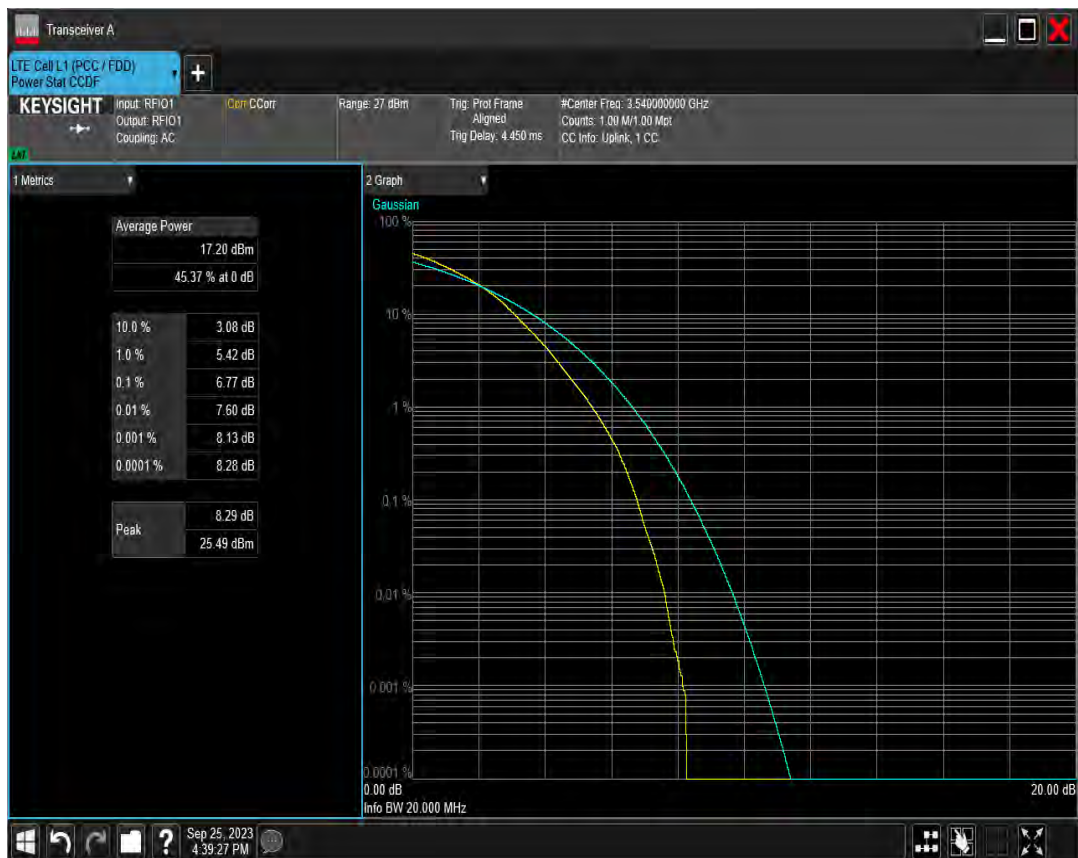
n78(3450-3550) SCS=30kHz DFT 256QAM BW=15MHz Channel=636166 RB=36@0



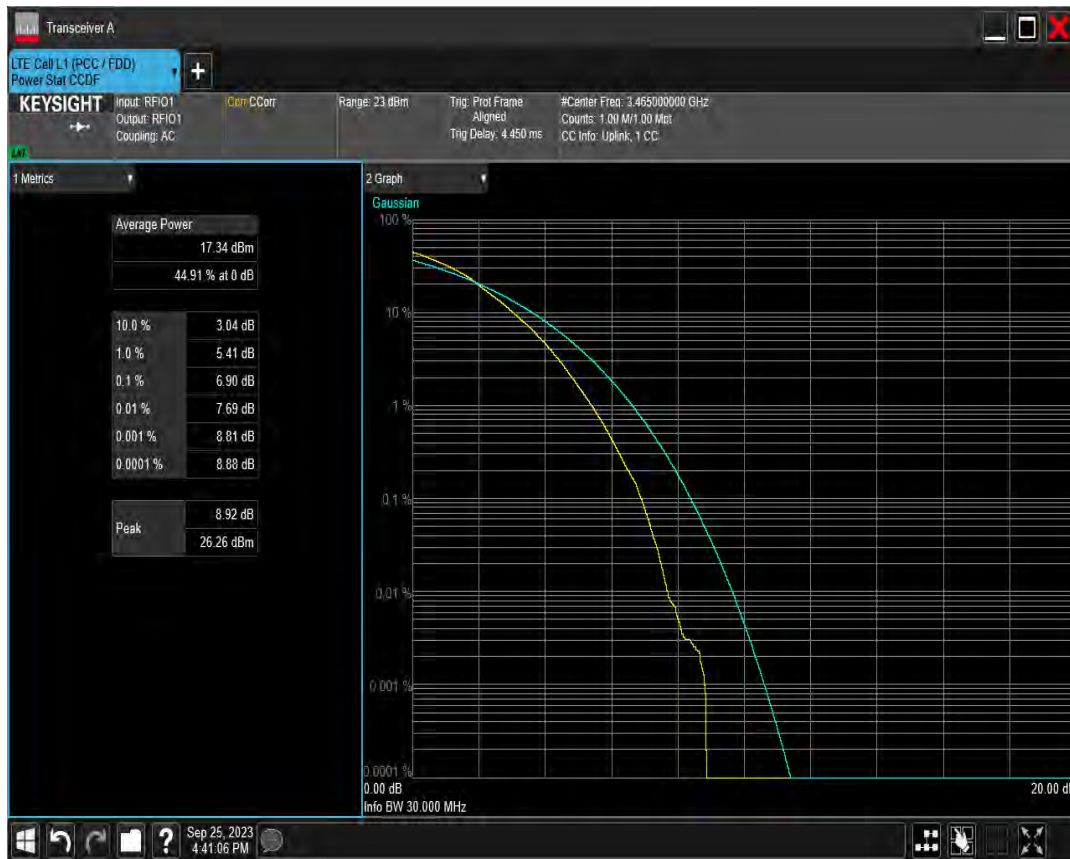
n78(3450-3550) SCS=30kHz DFT 256QAM BW=20MHz Channel=633334 RB=50@0



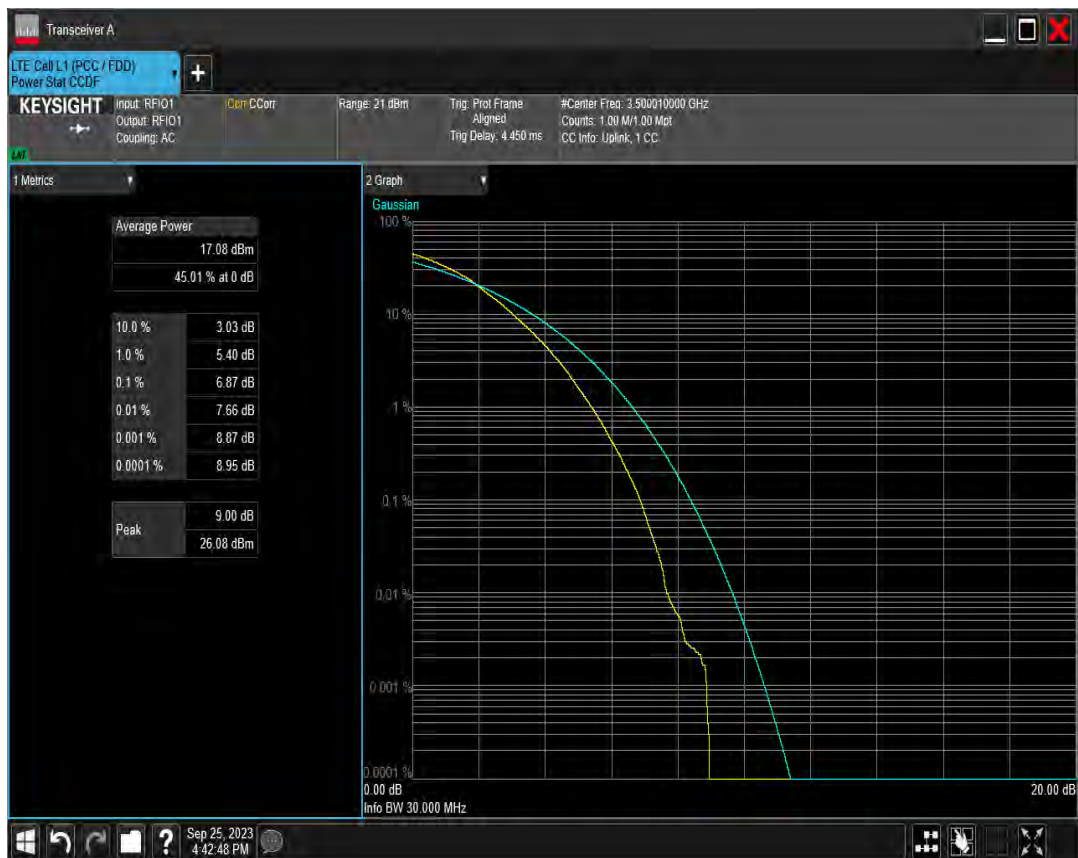
n78(3450-3550) SCS=30kHz DFT 256QAM BW=20MHz Channel=636000 RB=50@0



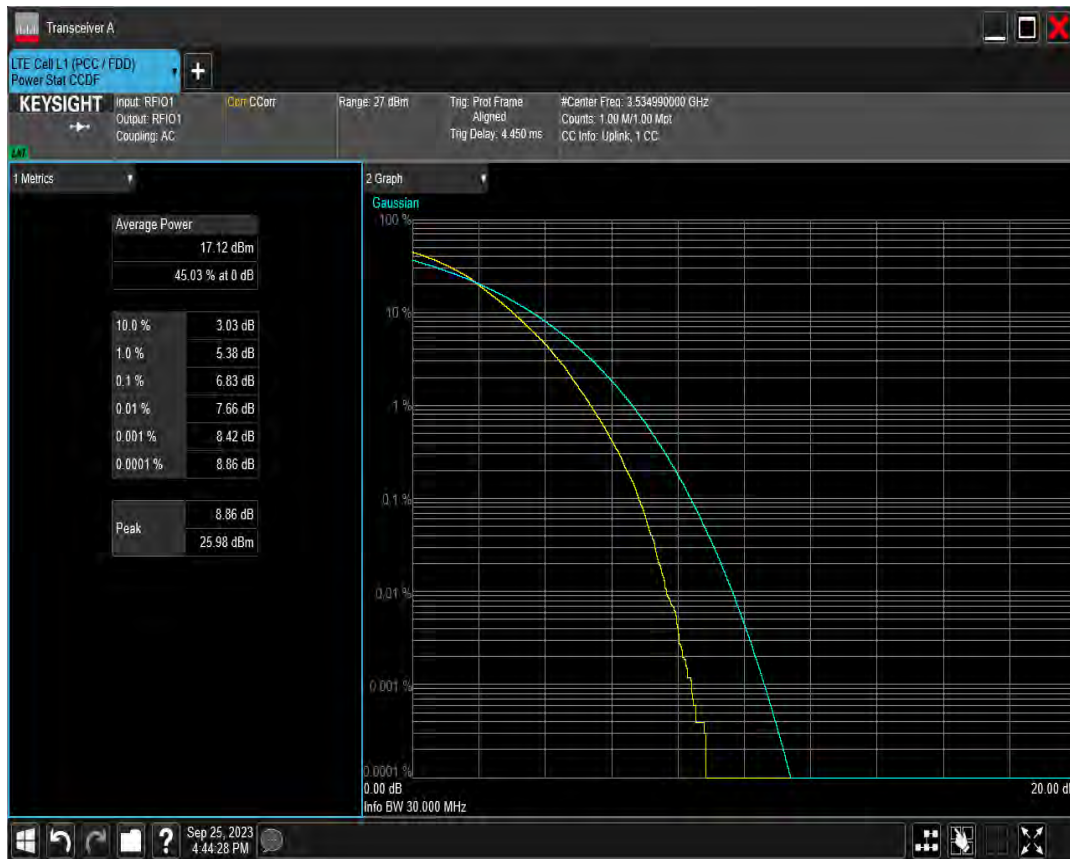
n78(3450-3550) SCS=30kHz DFT 256QAM BW=30MHz Channel=631000 RB=75@0



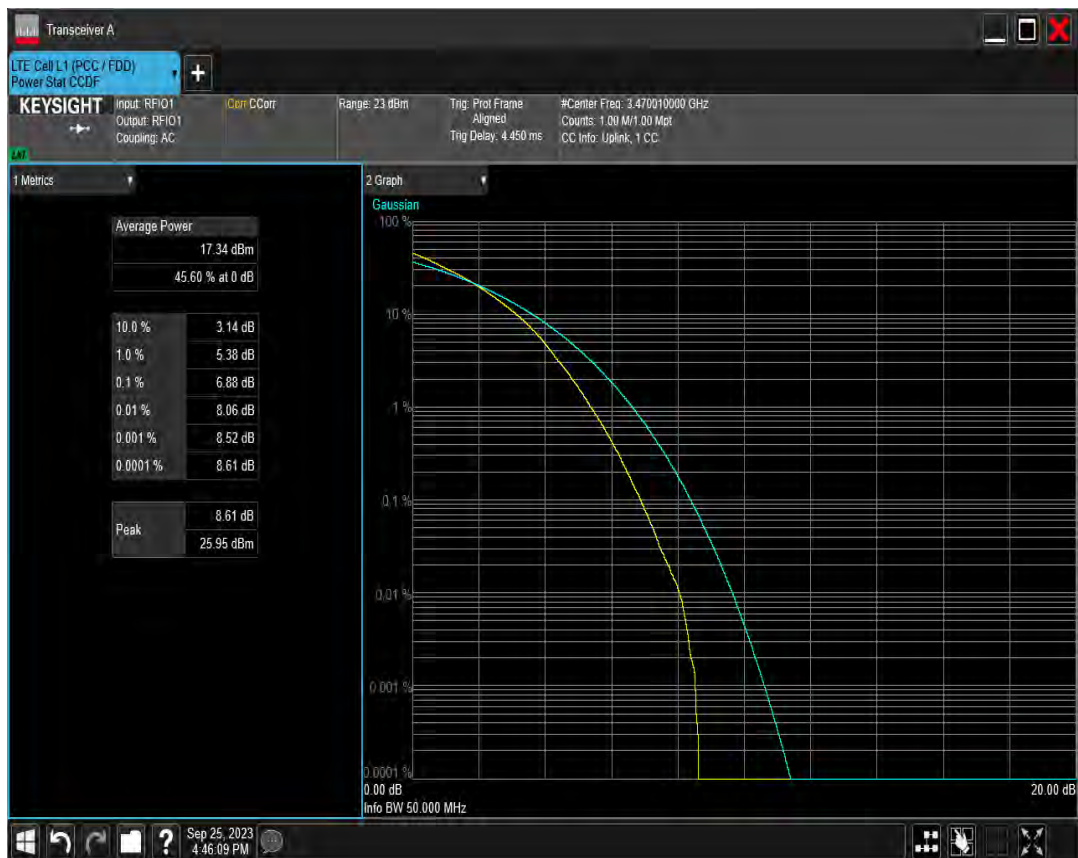
n78(3450-3550) SCS=30kHz DFT 256QAM BW=30MHz Channel=633334 RB=75@0



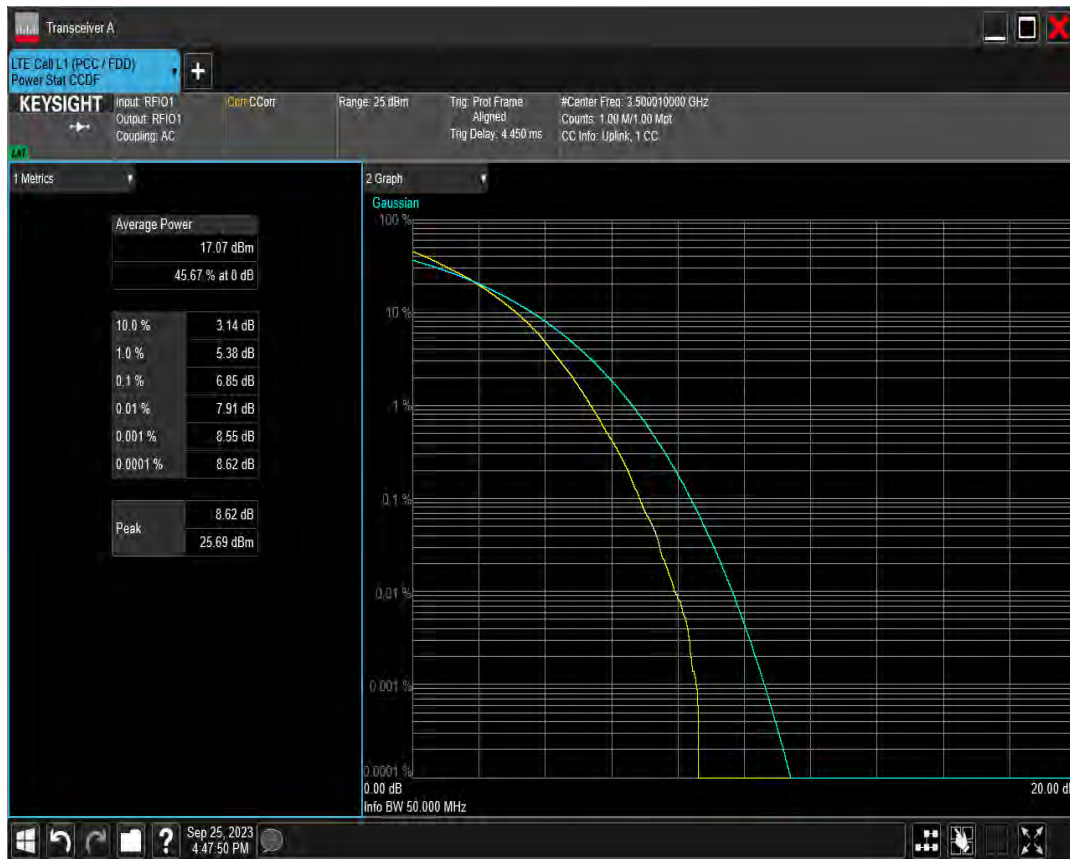
n78(3450-3550) SCS=30kHz DFT 256QAM BW=30MHz Channel=635666 RB=75@0



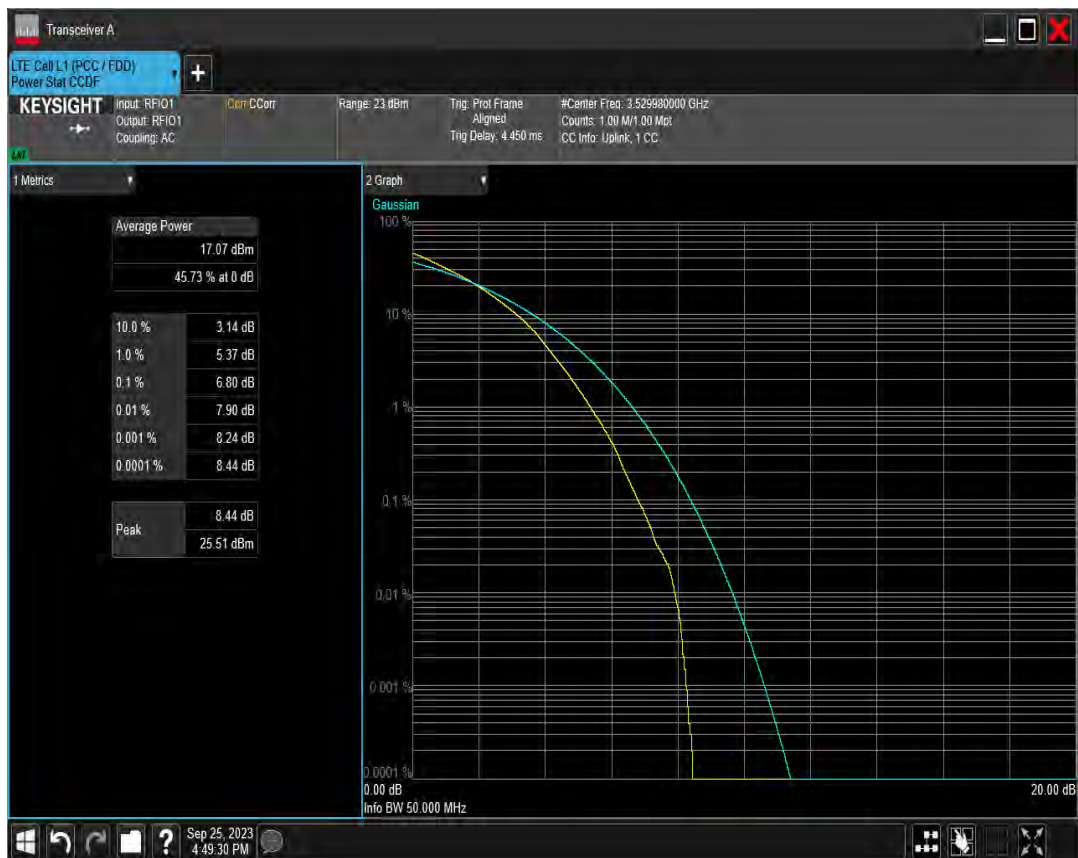
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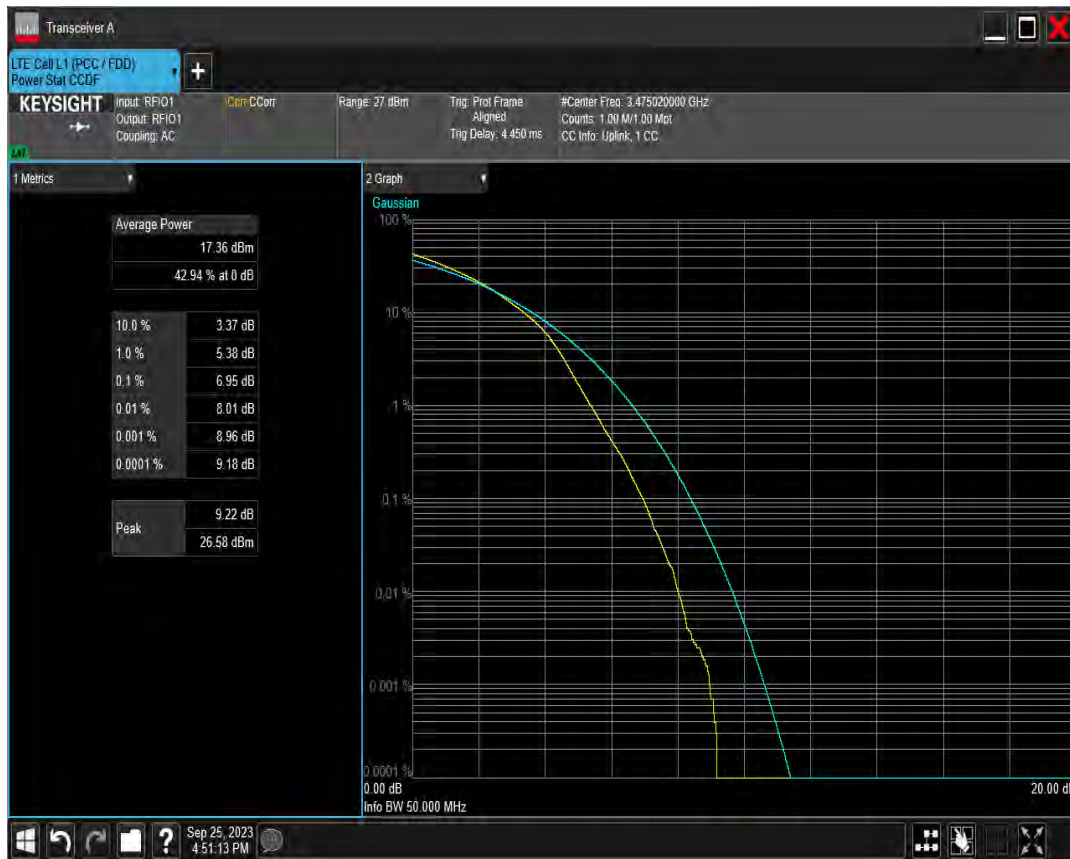
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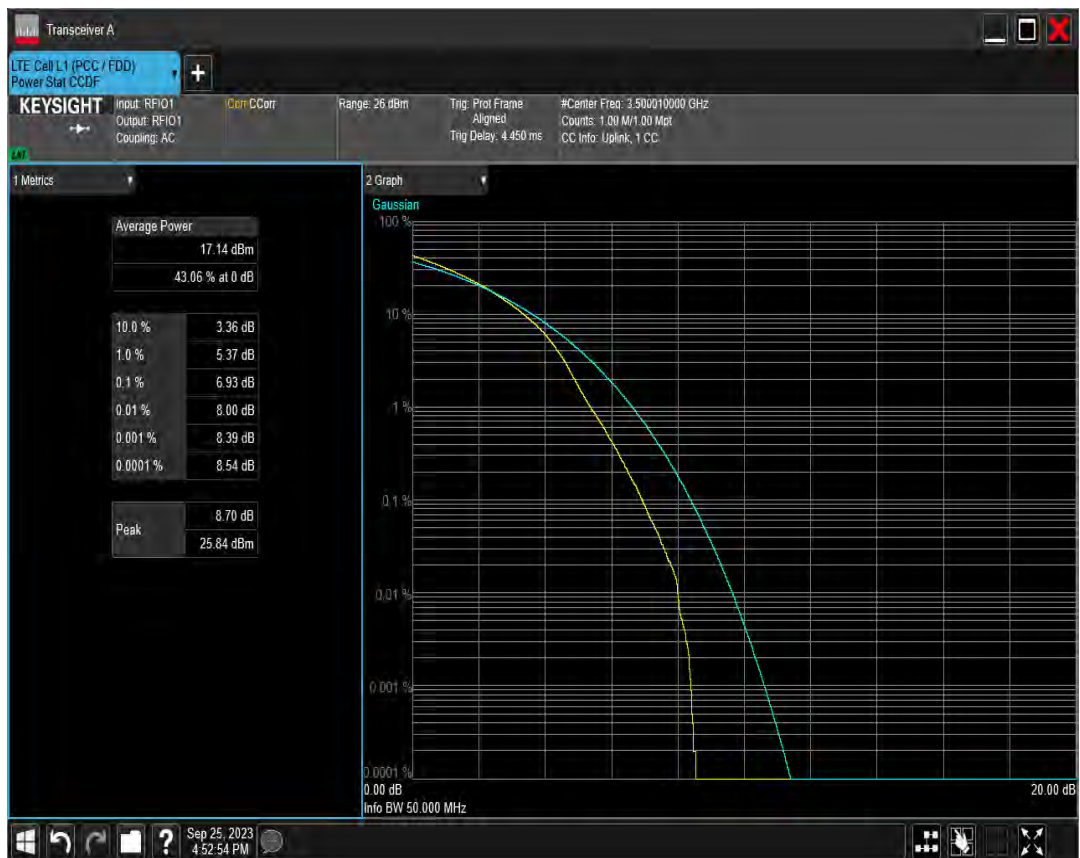
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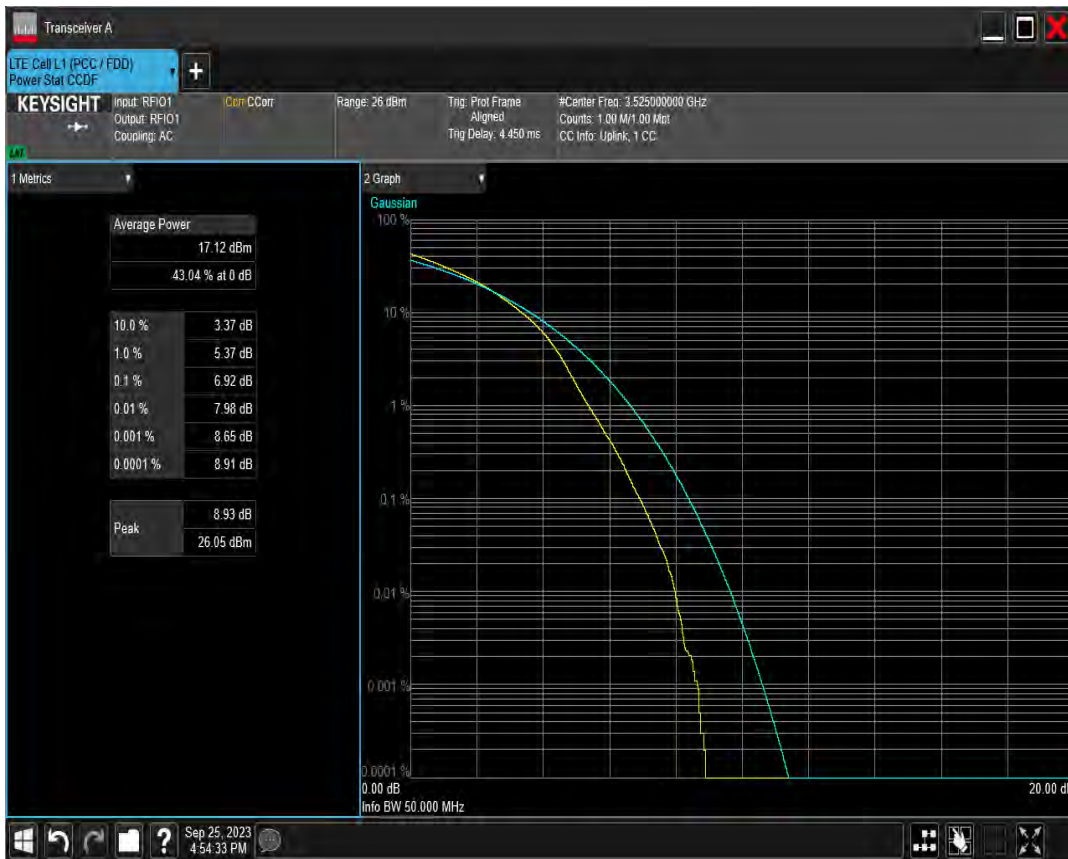
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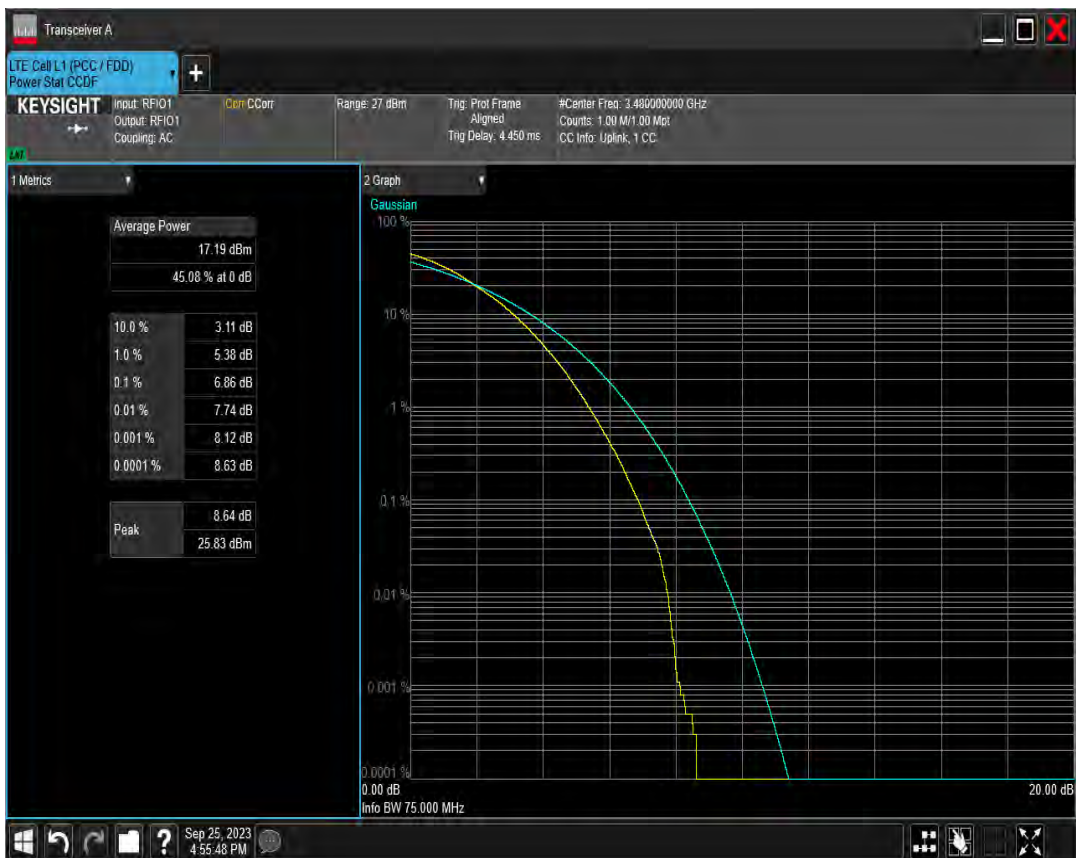
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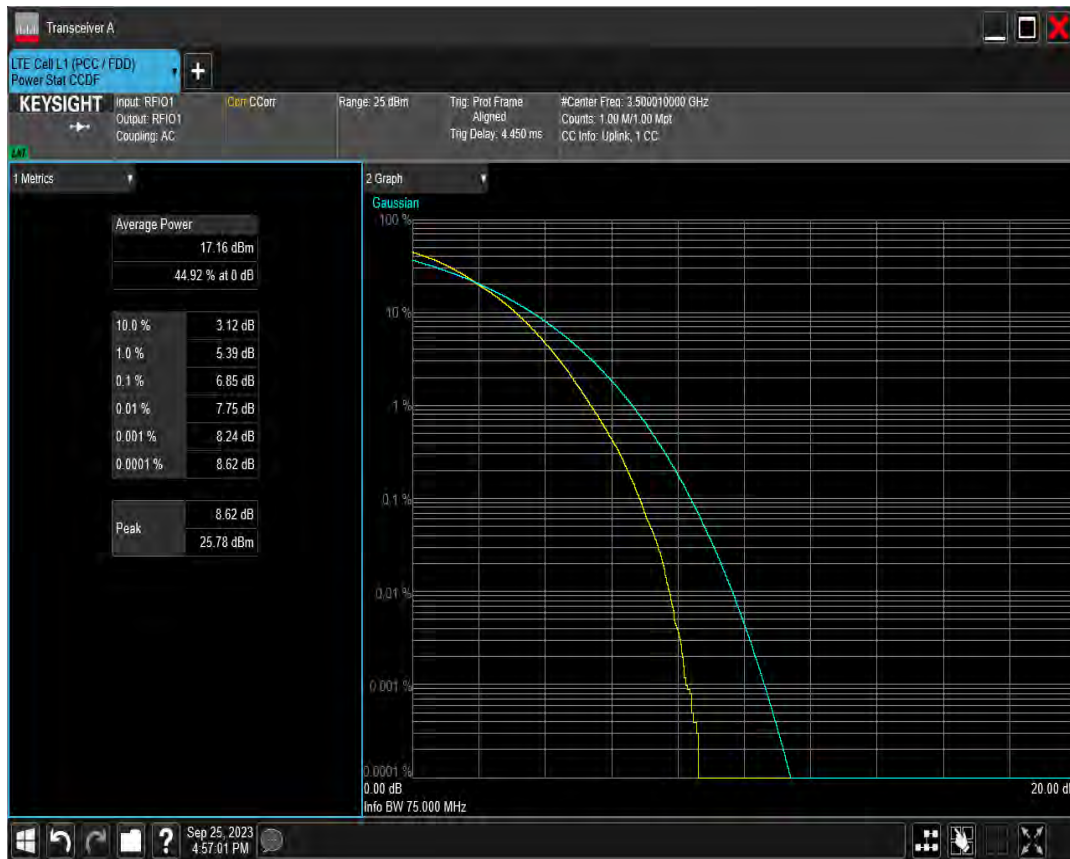
n78(3450-3550) SCS=30kHz DFT 256QAM BW=50MHz Channel=635000 RB=128@0



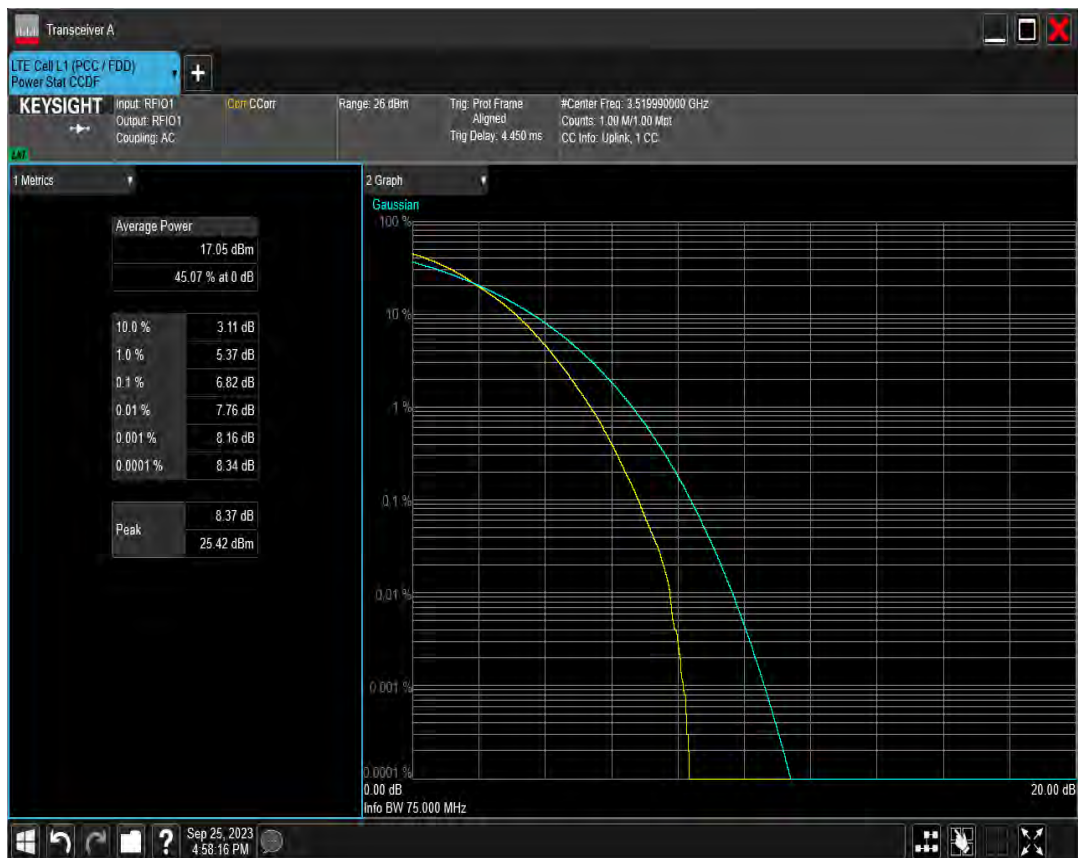
n78(3450-3550) SCS=30kHz DFT 256QAM BW=60MHz Channel=632000 RB=162@0



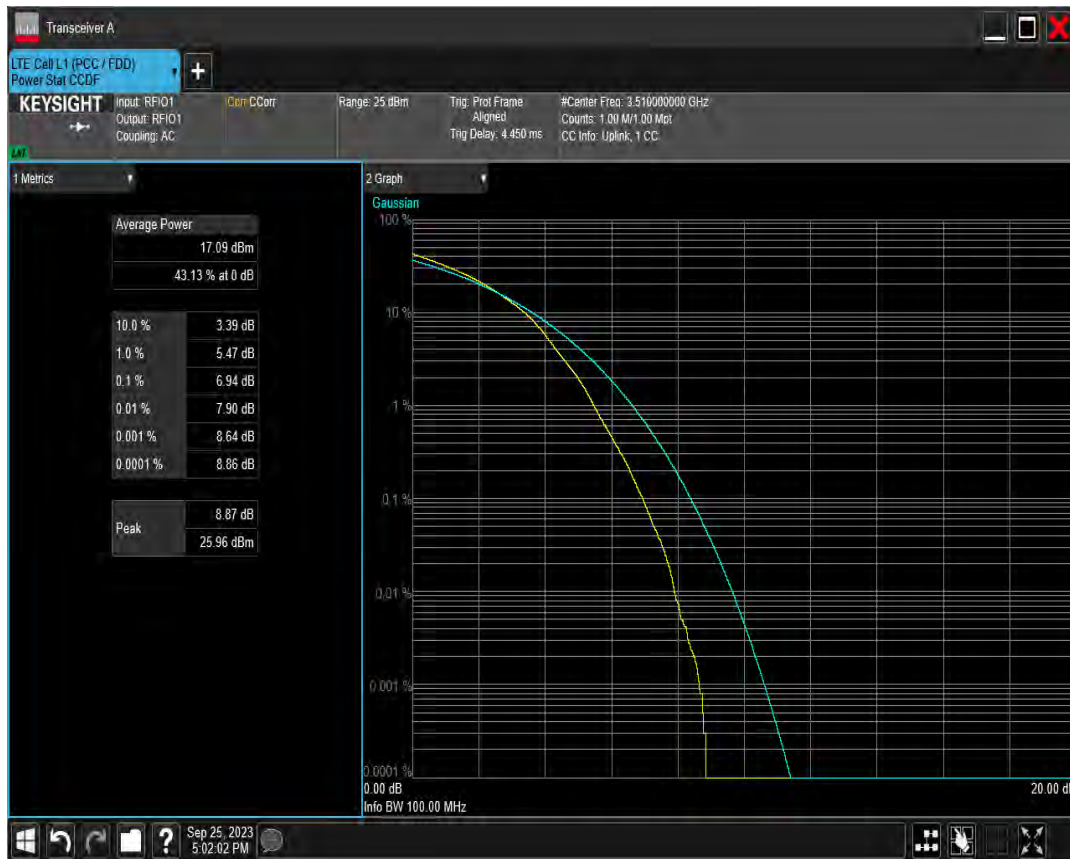
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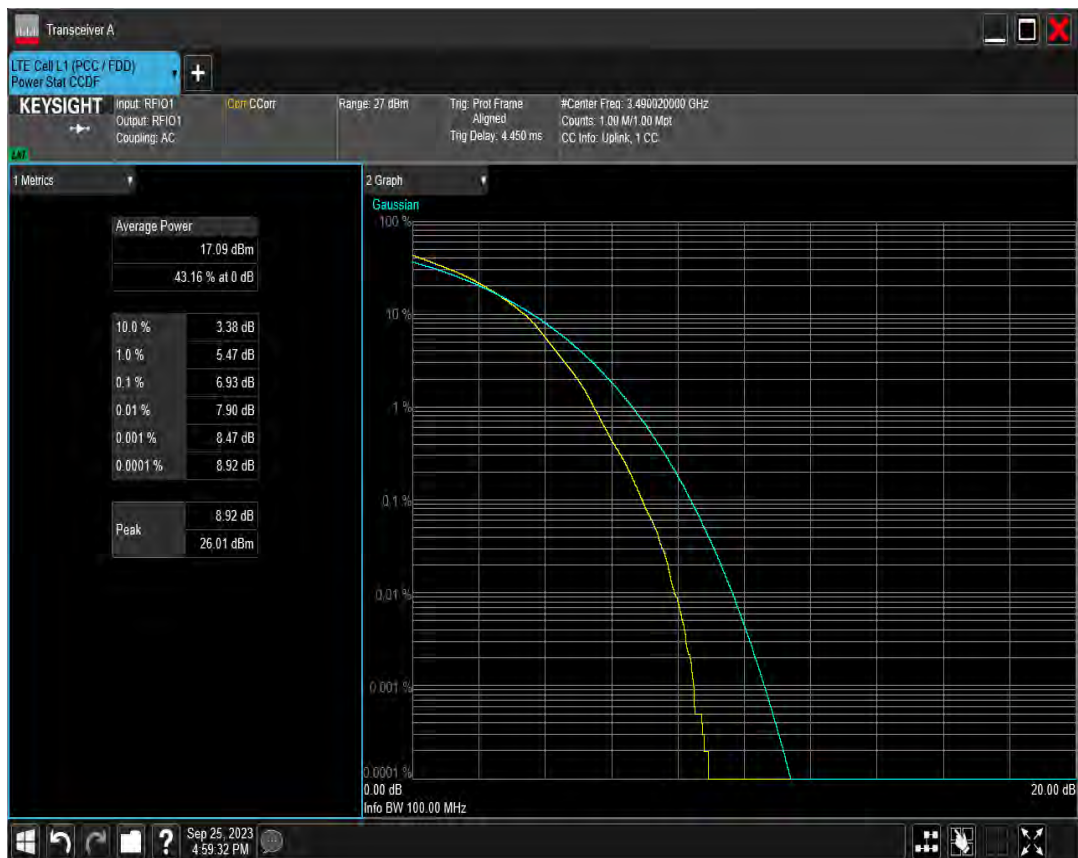
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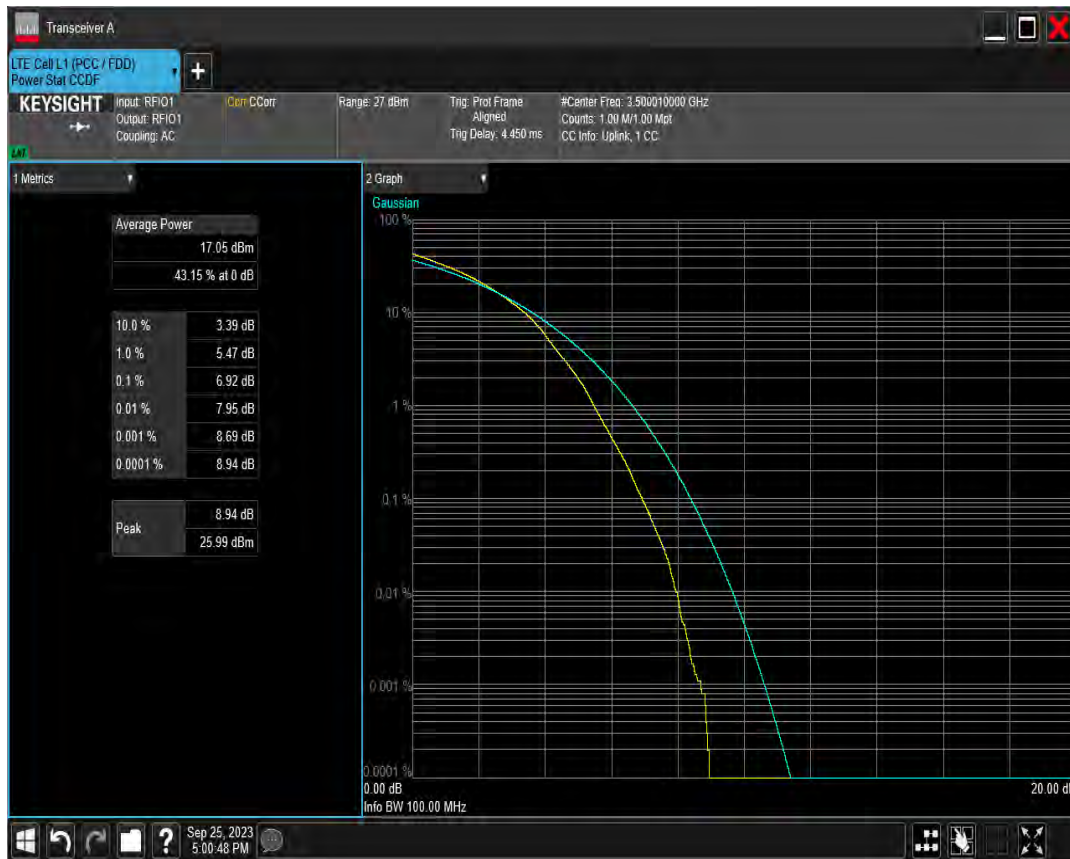
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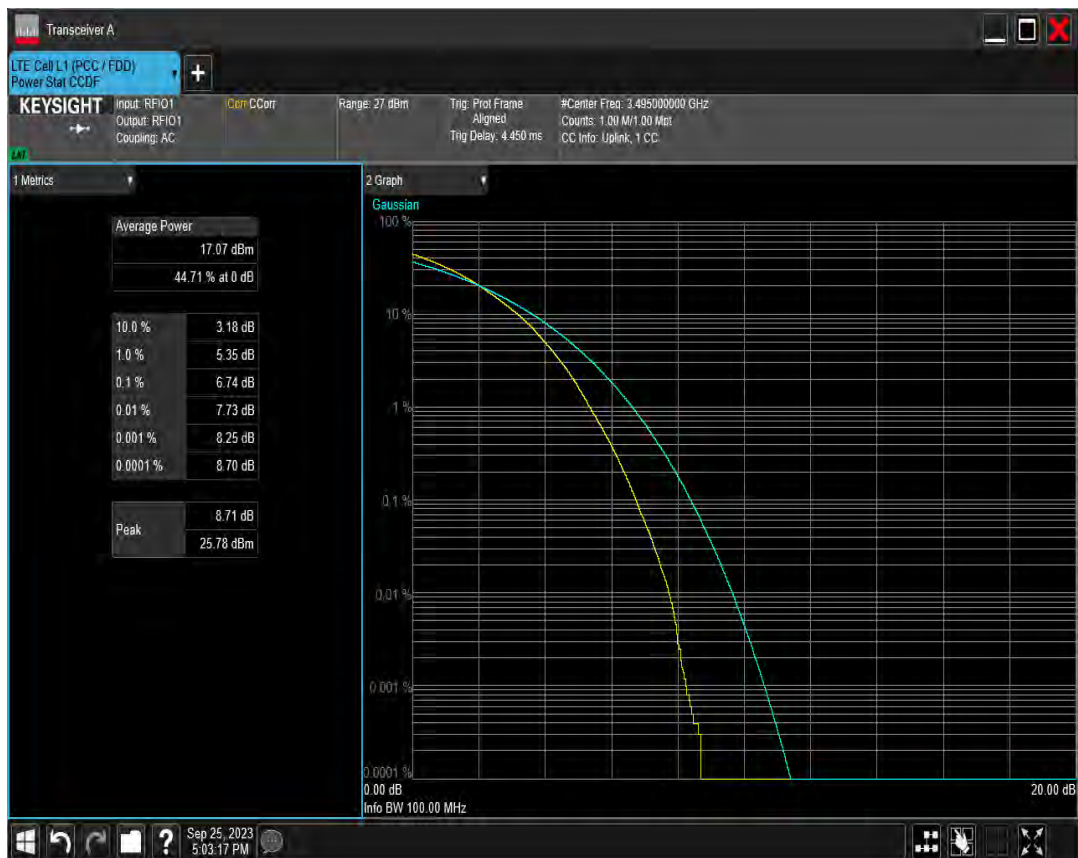
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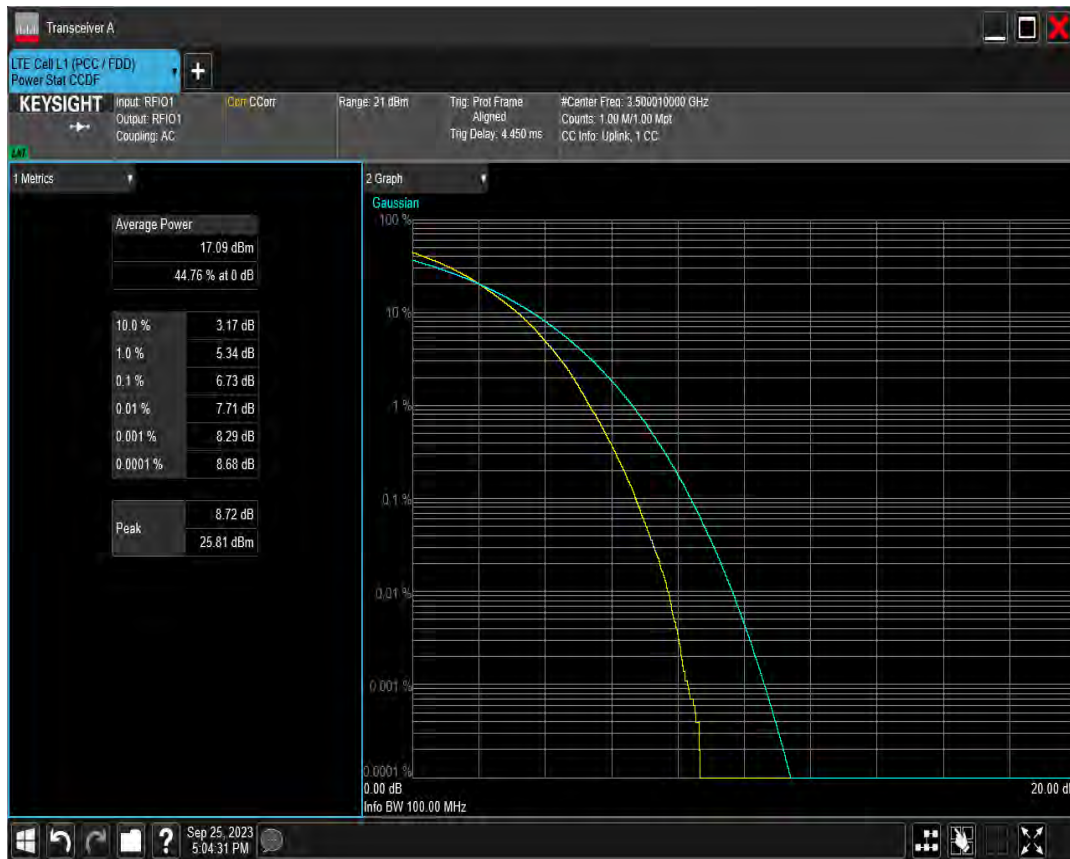
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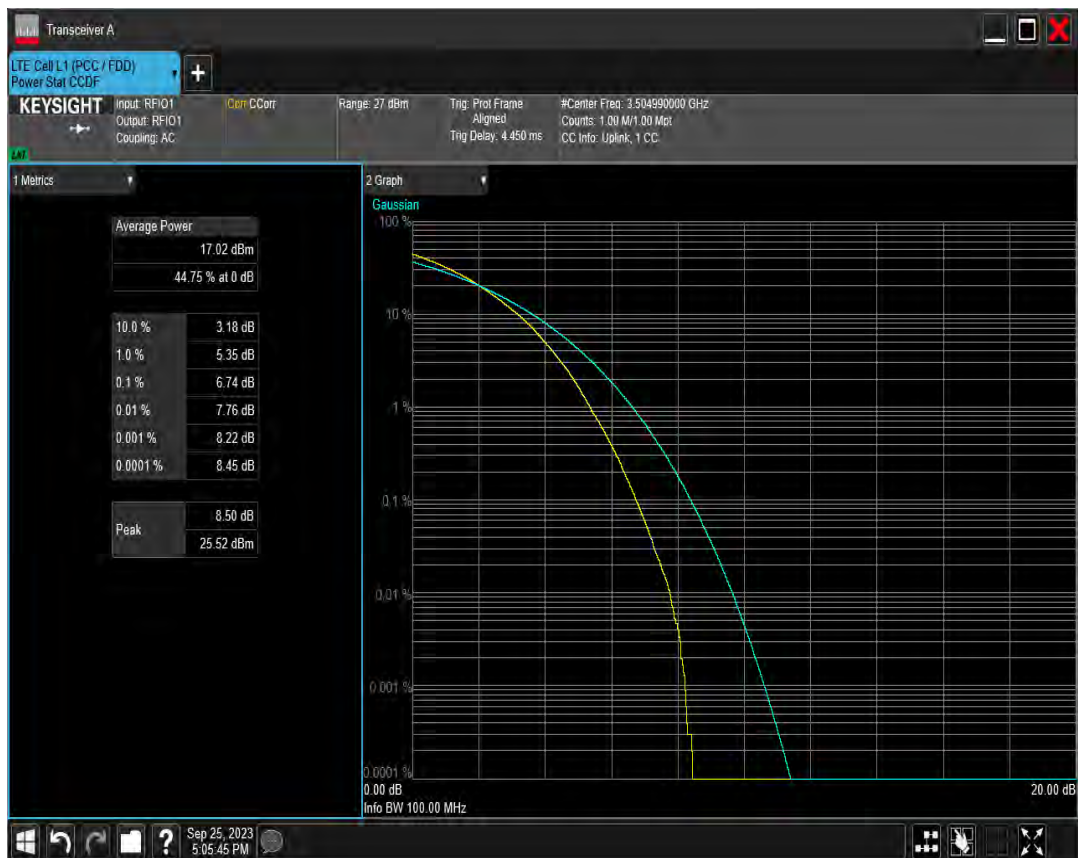
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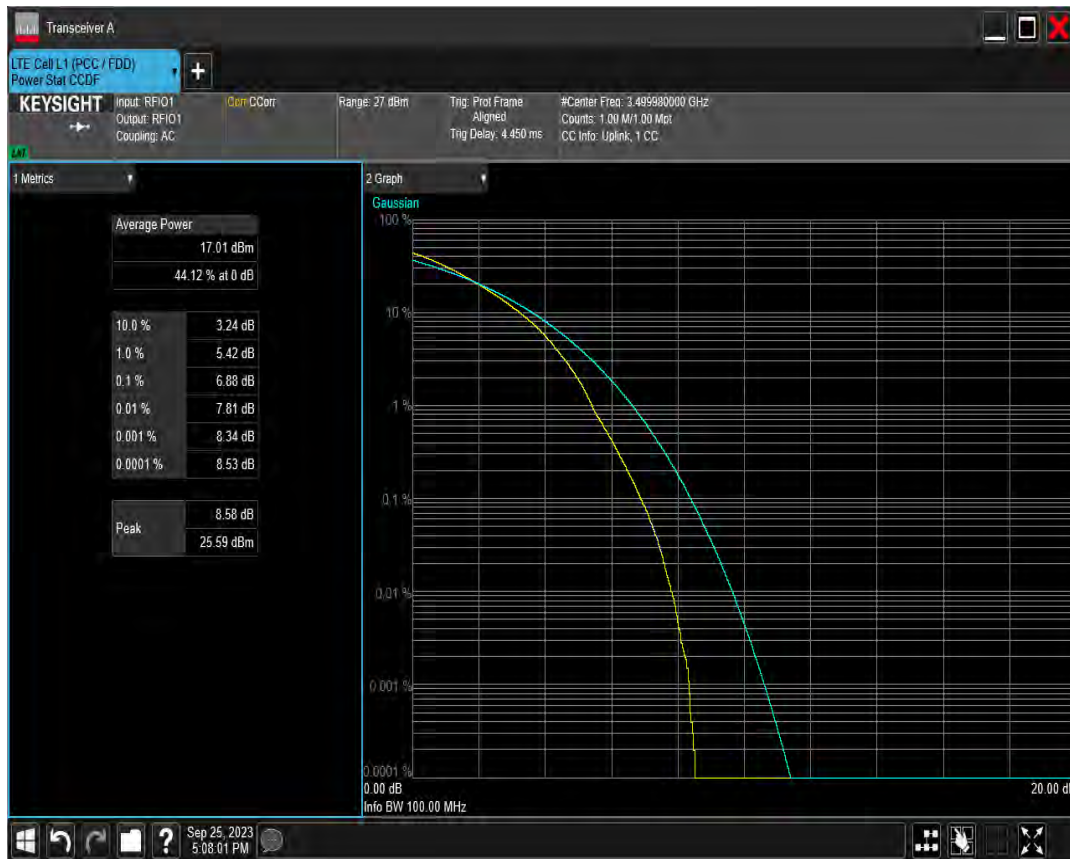
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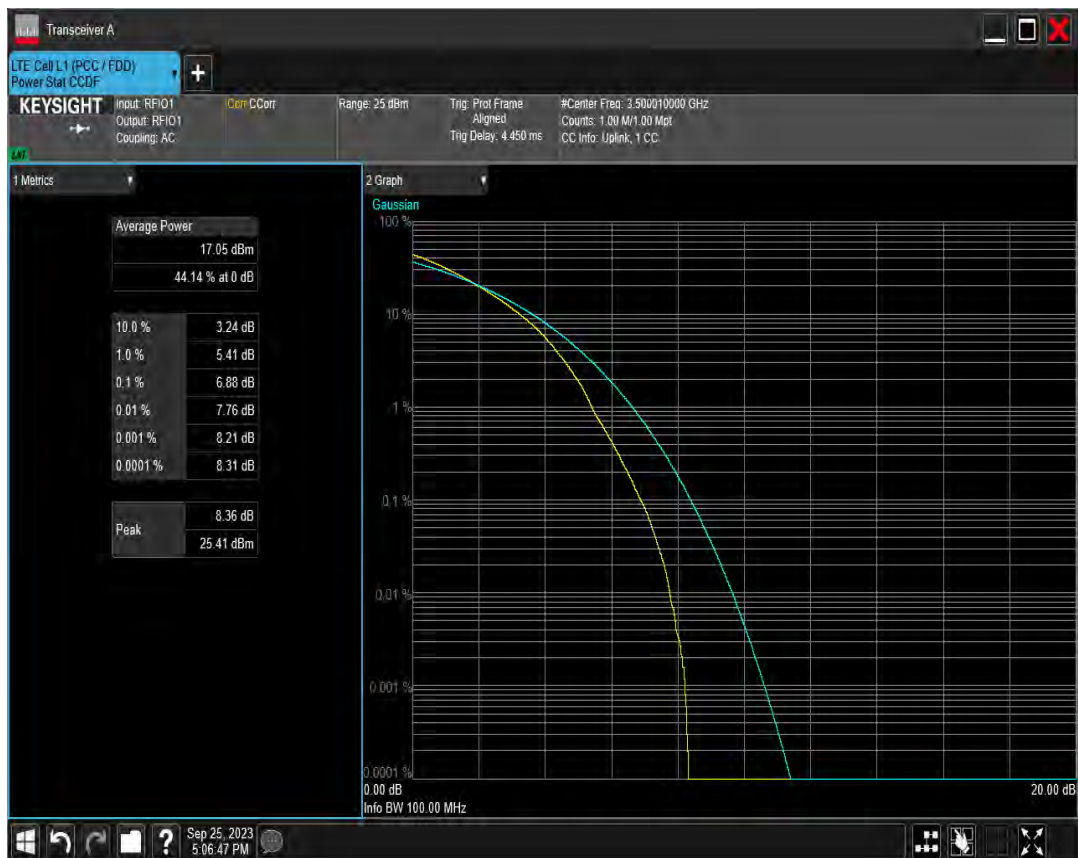
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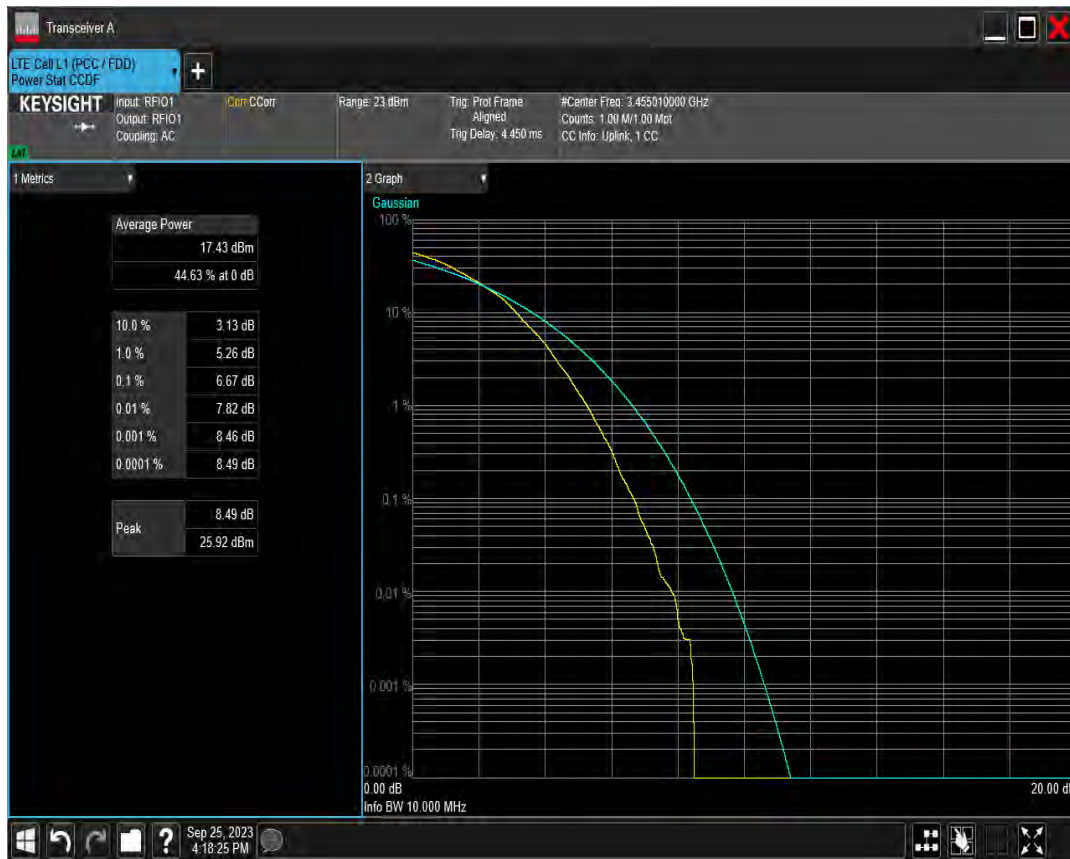
n78(3450-3550) SCS=30kHz DFT 64QAM BW=100MHz Channel=633332 RB=270@0



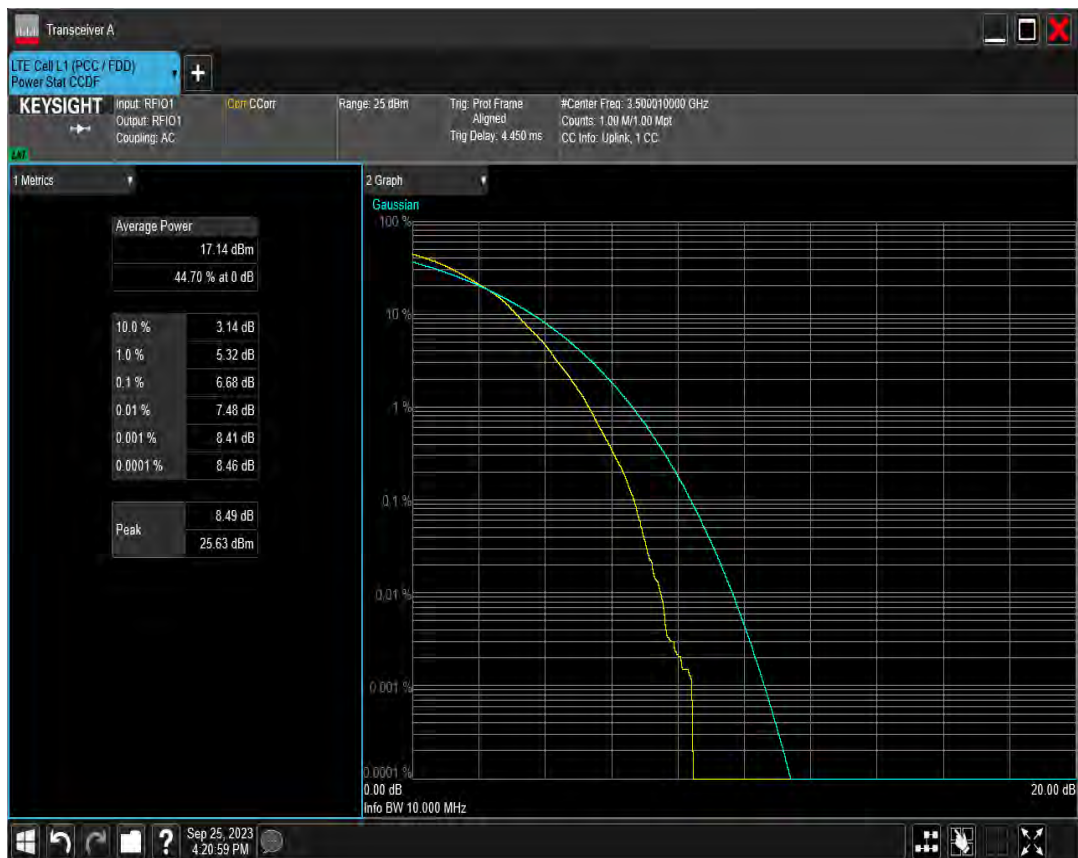
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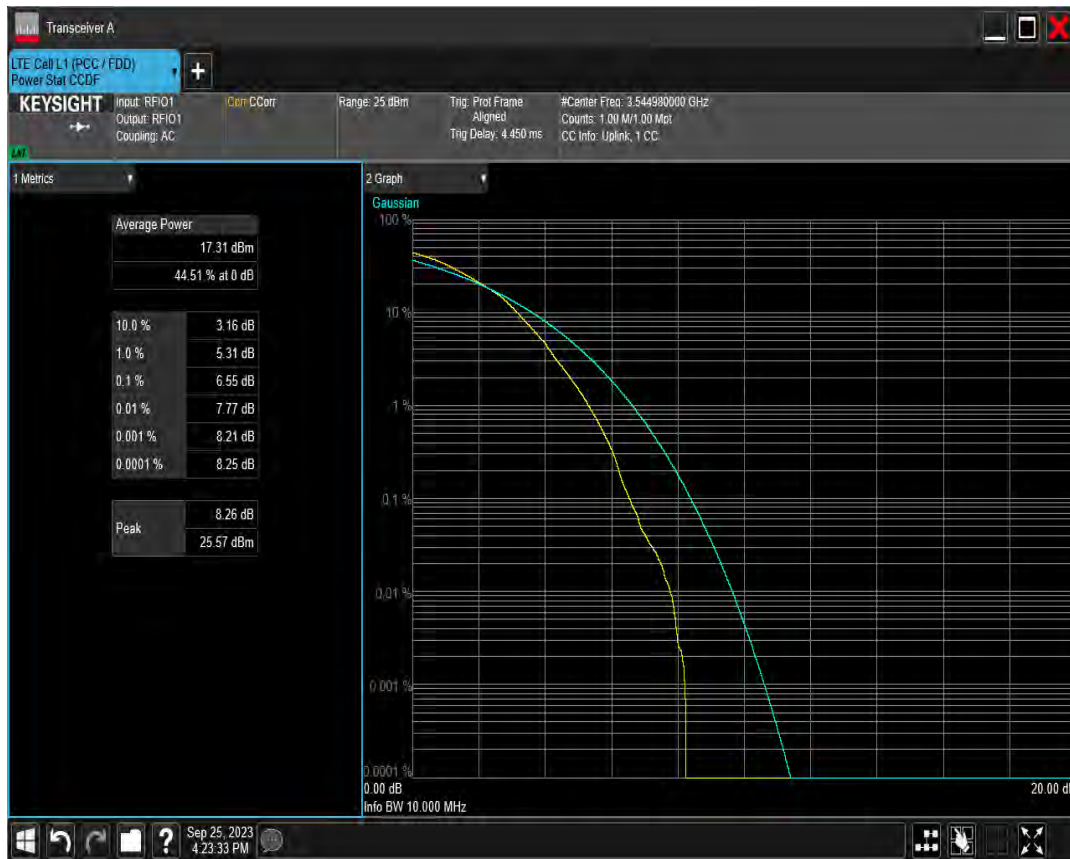
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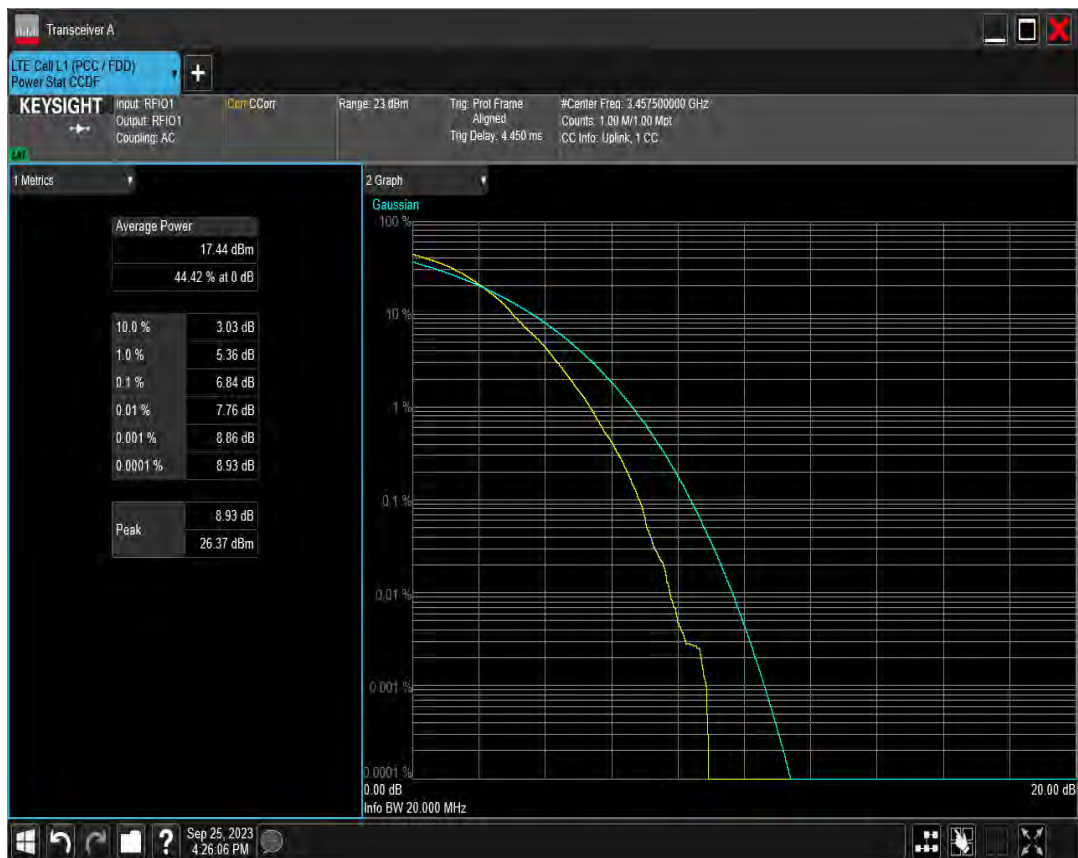
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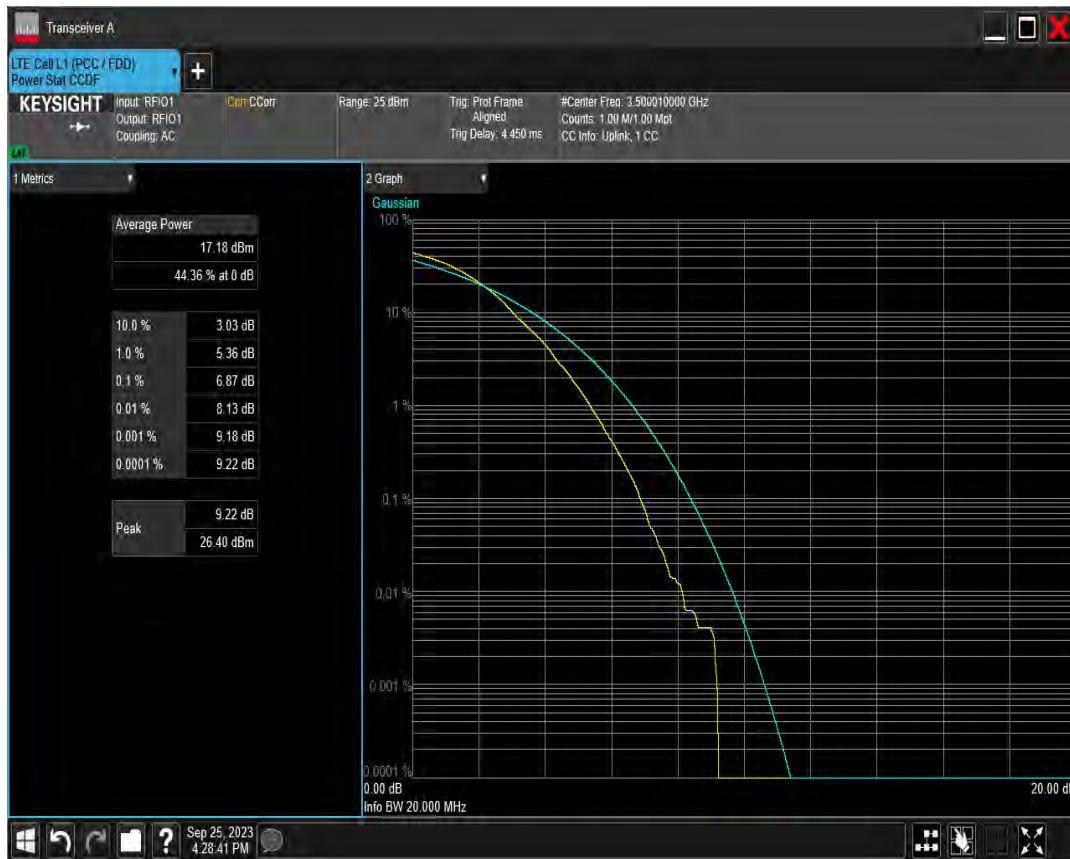
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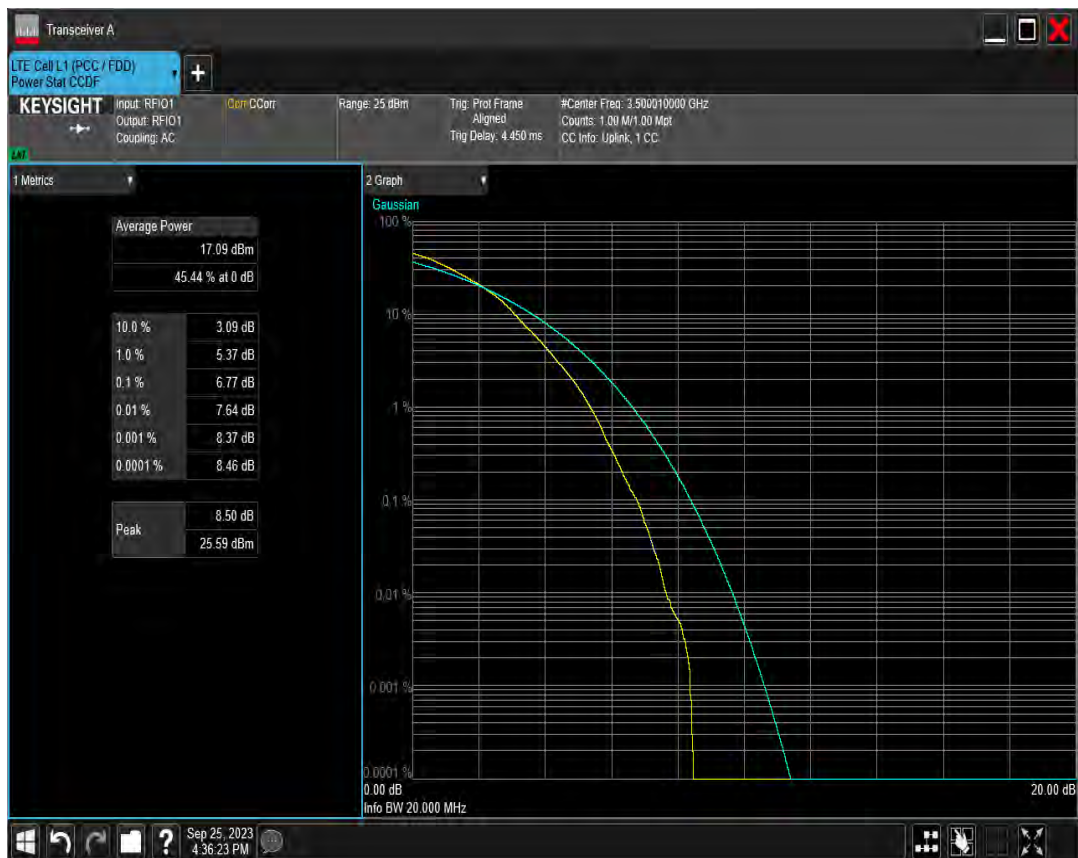
n78(3450-3550) SCS=30kHz DFT 64QAM BW=15MHz Channel=630500 RB=36@0



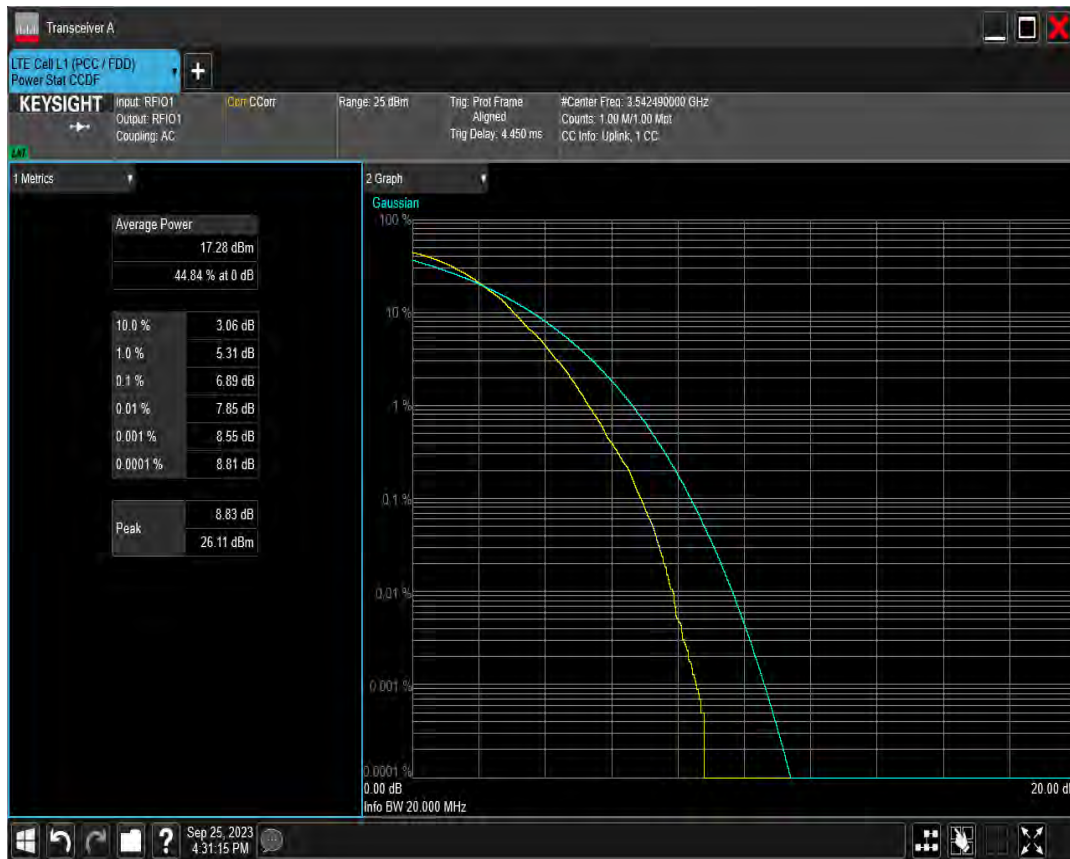
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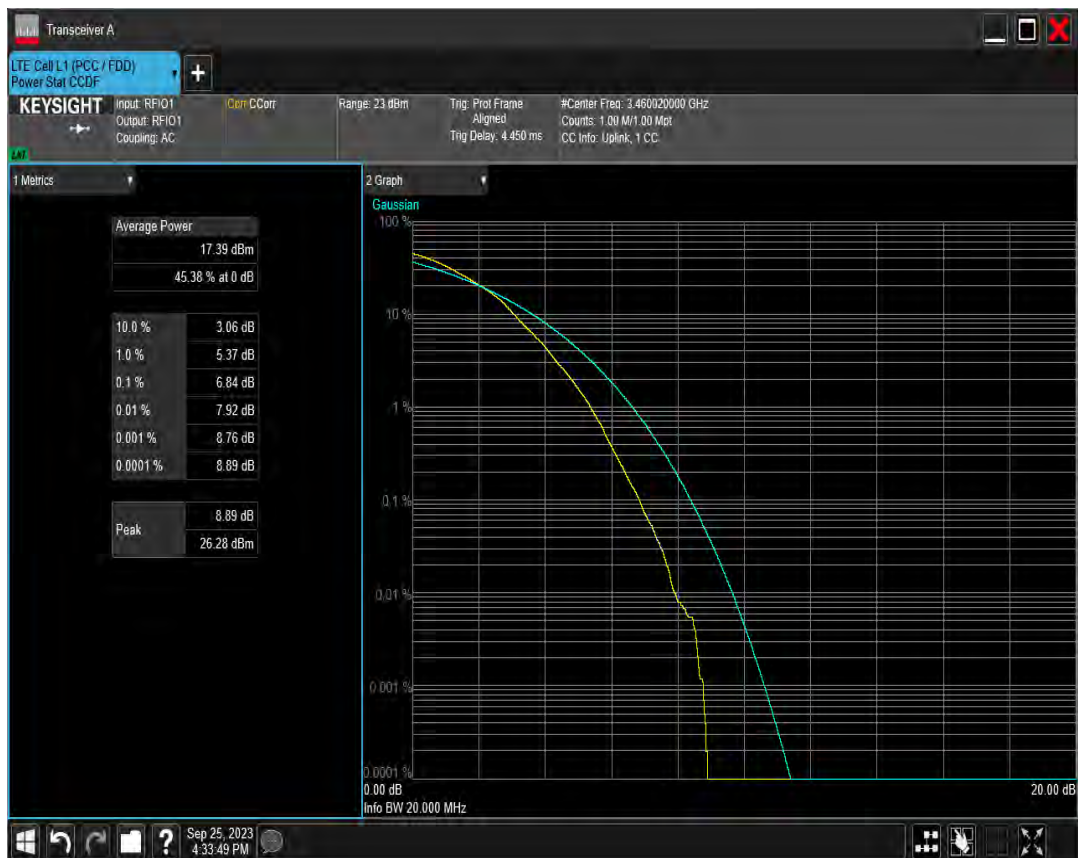
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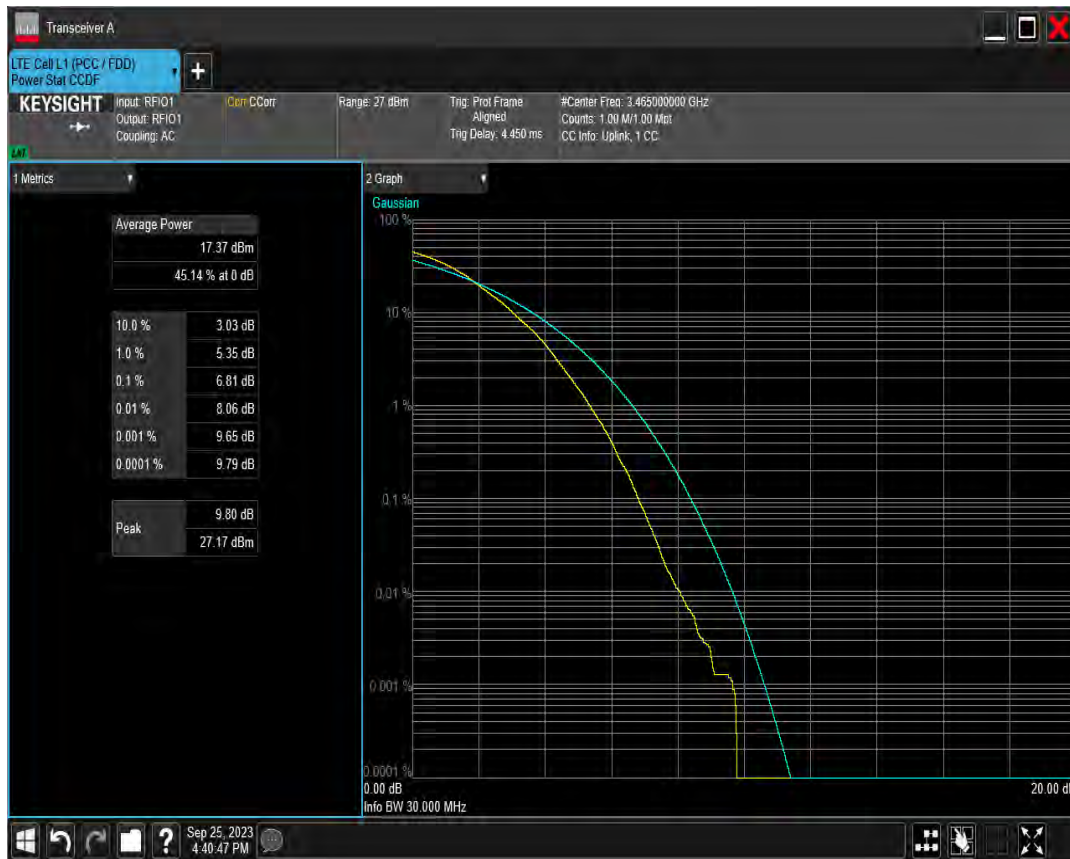
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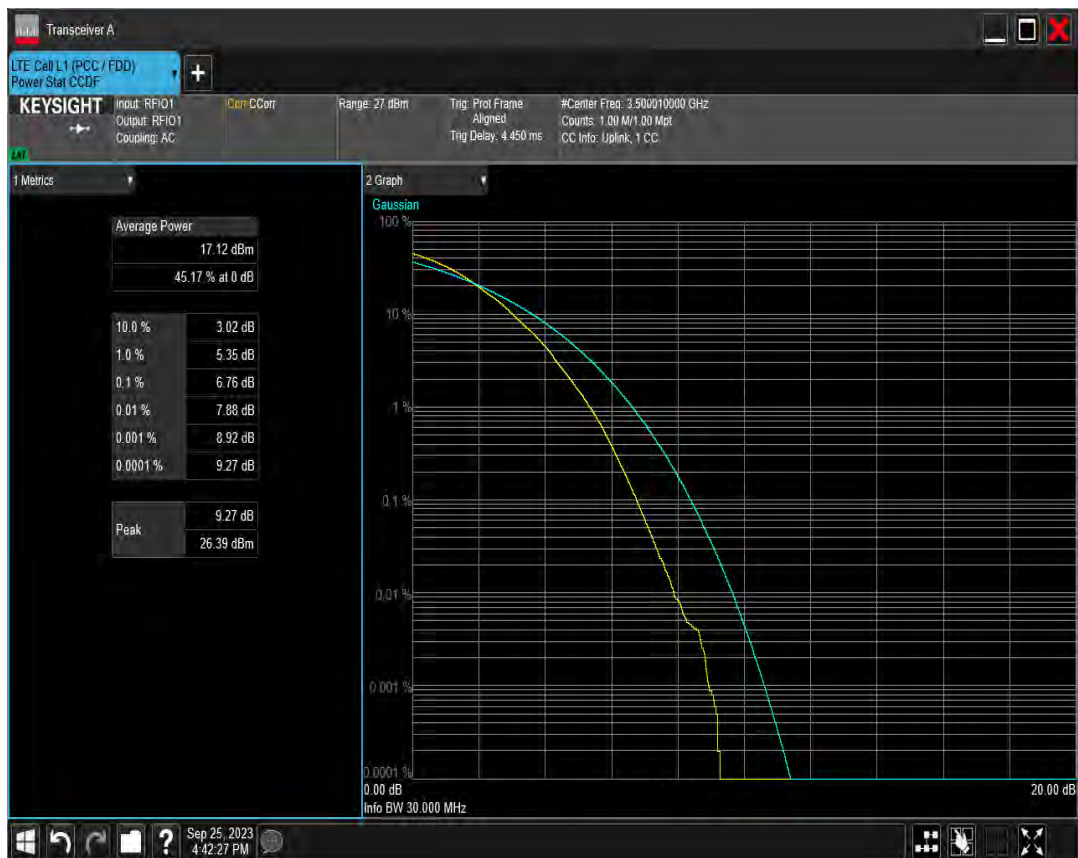
n78(3450-3550) SCS=30kHz DFT 64QAM BW=20MHz Channel=630668 RB=50@0



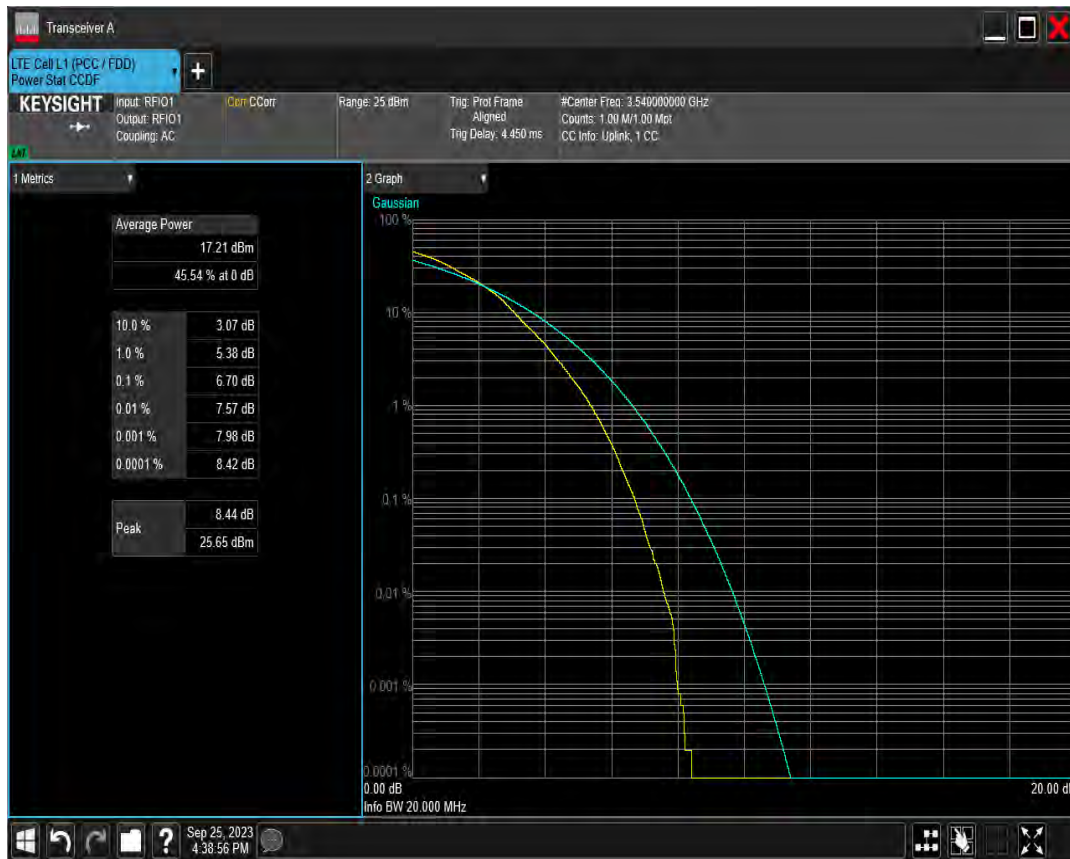
n78(3450-3550) SCS=30kHz DFT 64QAM BW=30MHz Channel=631000 RB=75@0



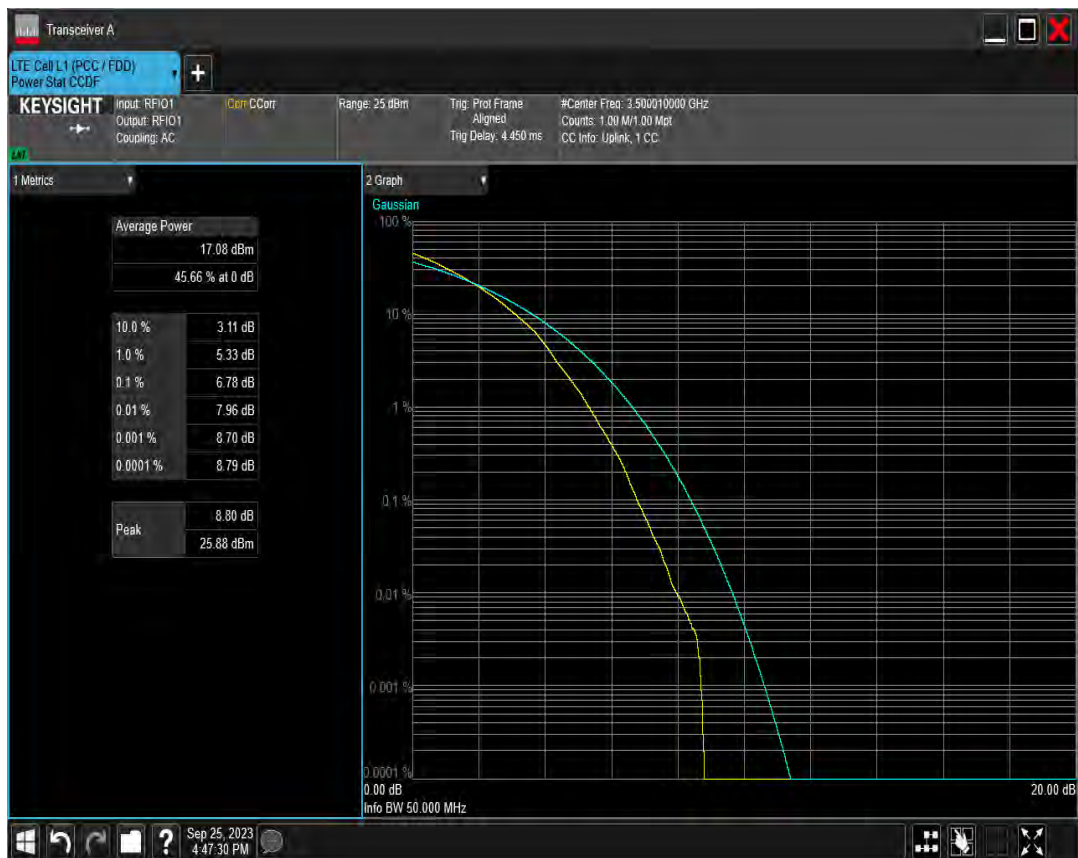
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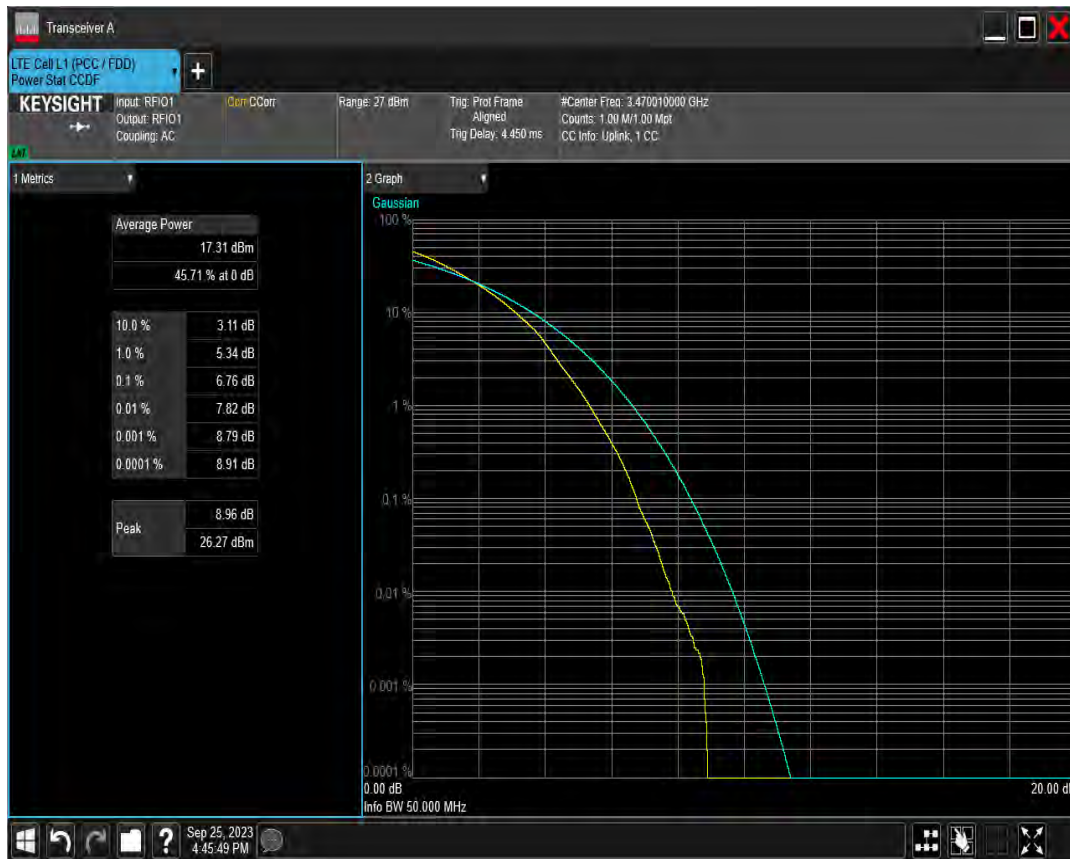
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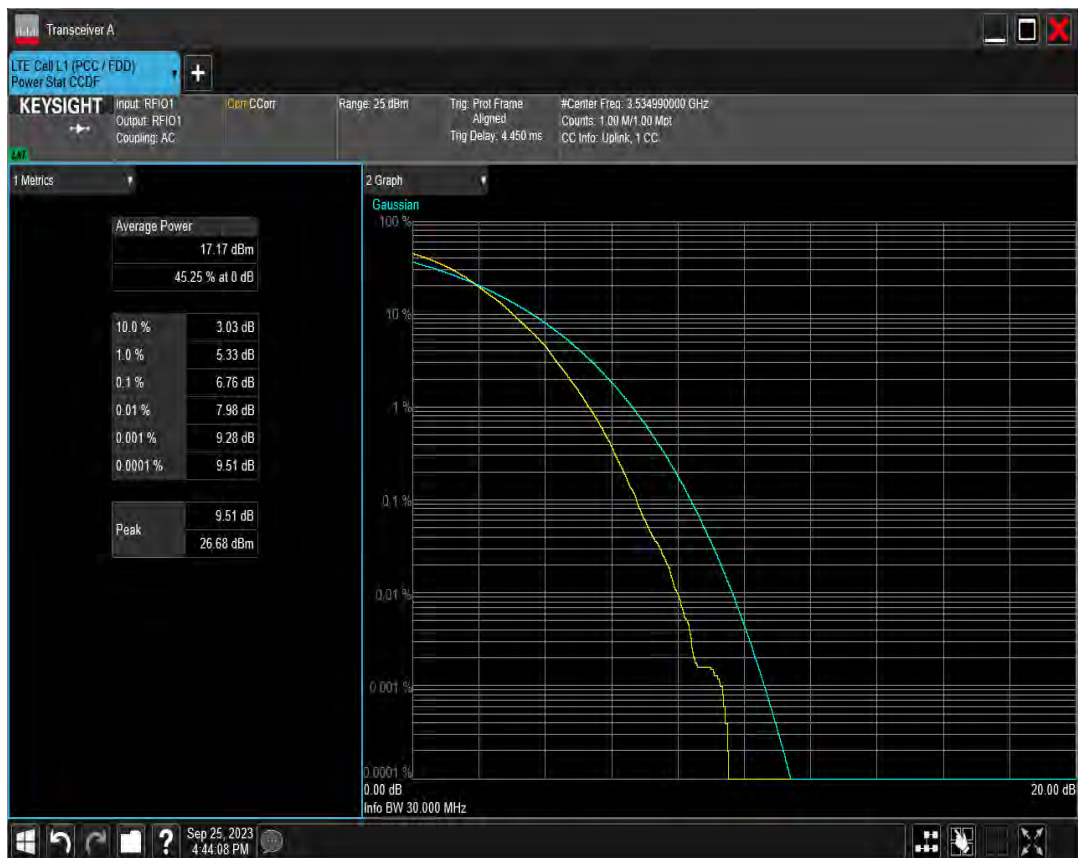
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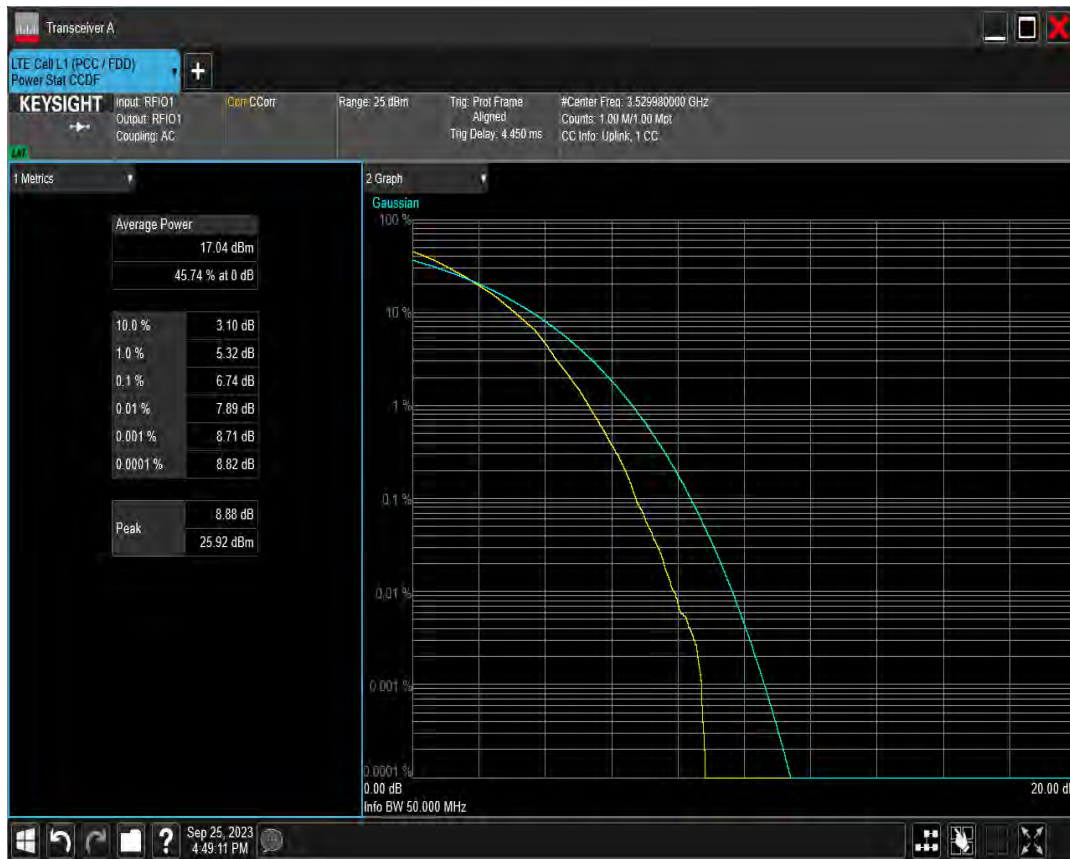
n78(3450-3550) SCS=30kHz DFT 64QAM BW=40MHz Channel=631334 RB=100@0



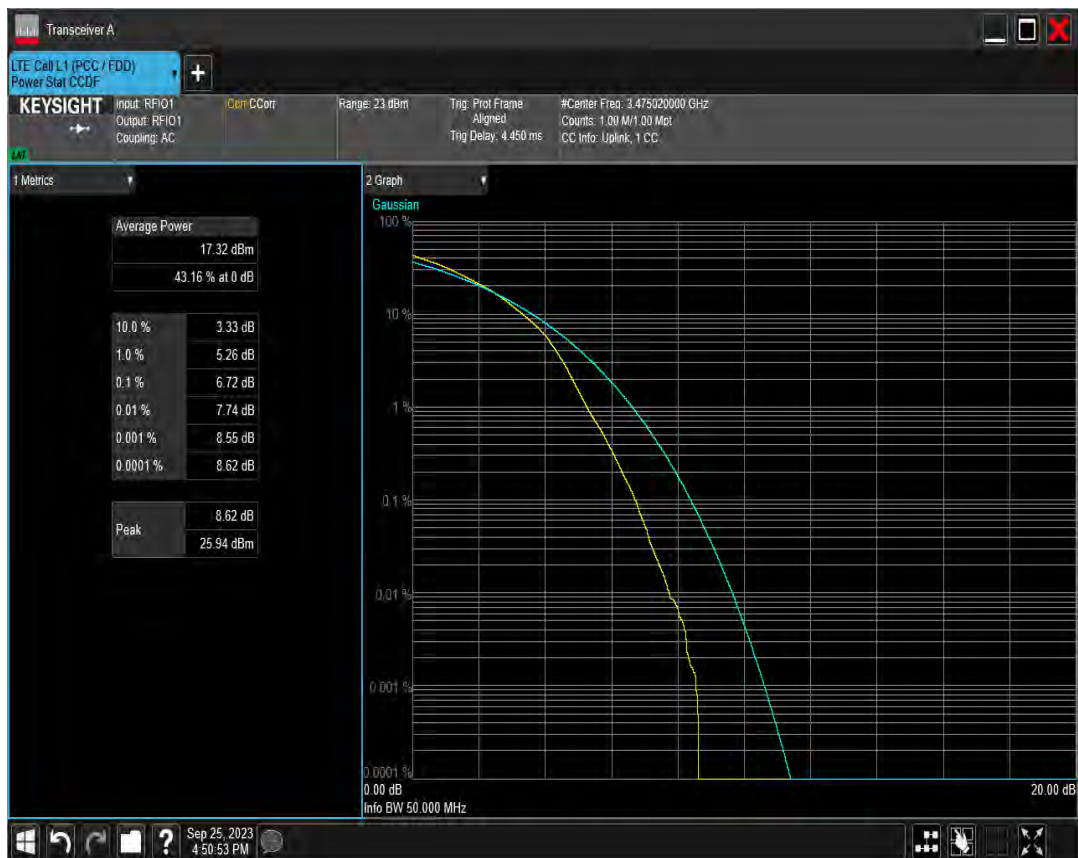
n78(3450-3550) SCS=30kHz DFT 64QAM BW=30MHz Channel=635666 RB=75@0



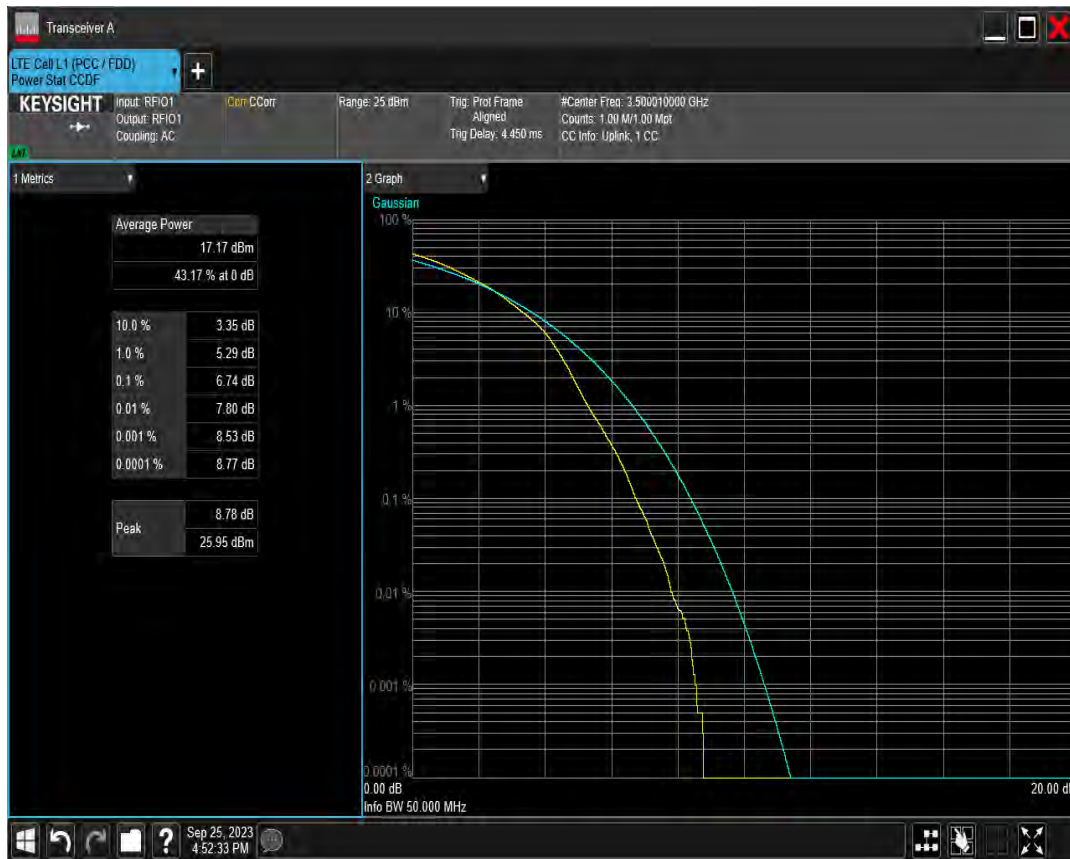
n78(3450-3550) SCS=30kHz DFT 64QAM BW=40MHz Channel=635332 RB=100@0



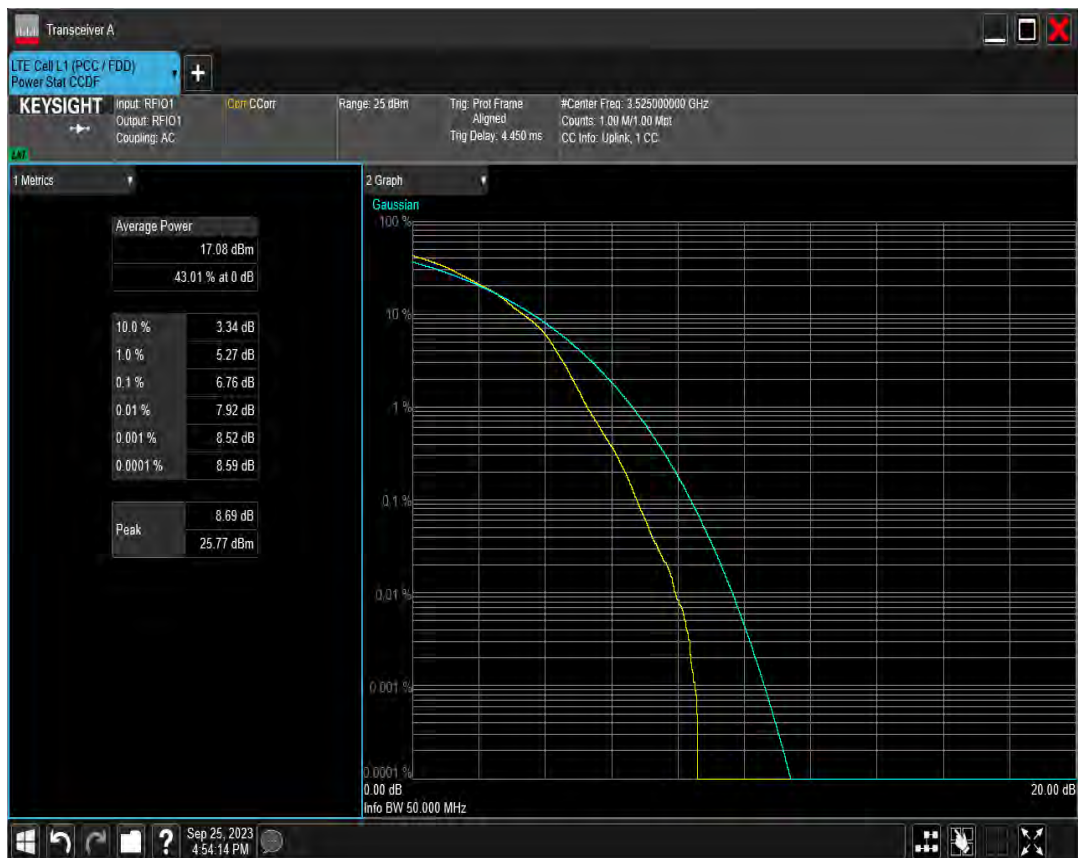
n78(3450-3550) SCS=30kHz DFT 64QAM BW=50MHz Channel=631668 RB=128@0



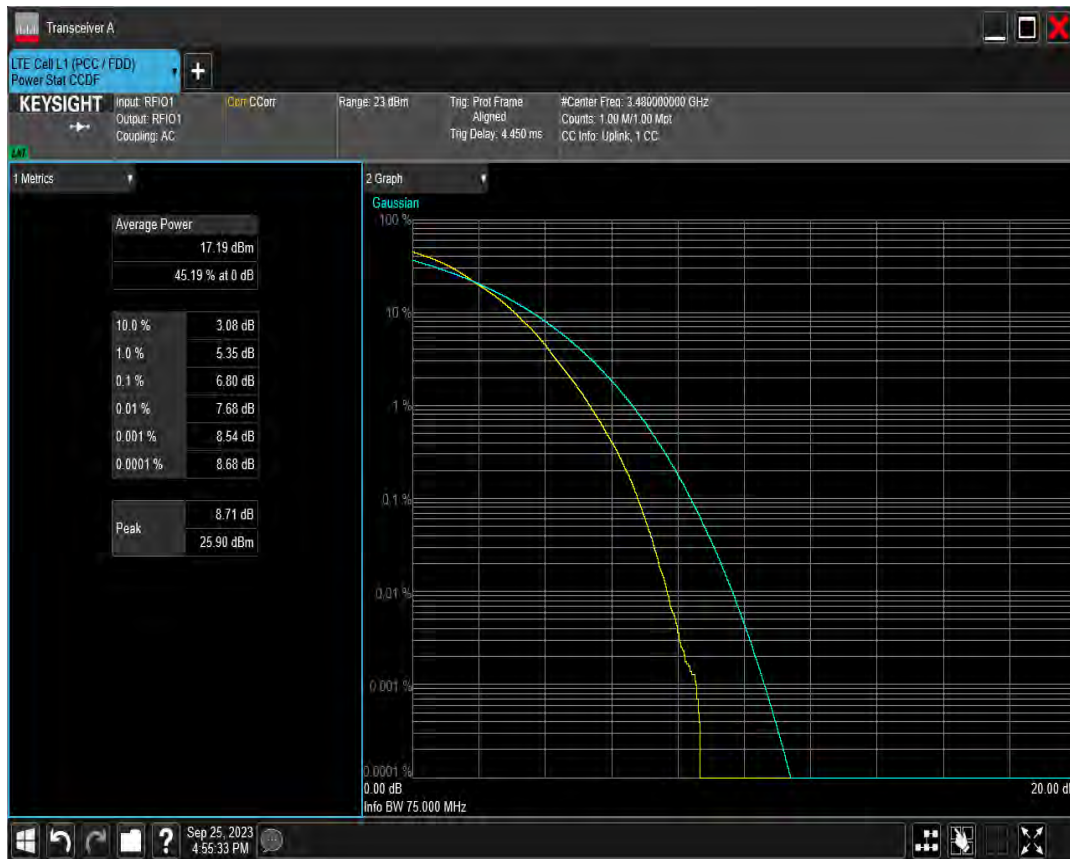
n78(3450-3550) SCS=30kHz DFT 64QAM BW=50MHz Channel=633334 RB=128@0



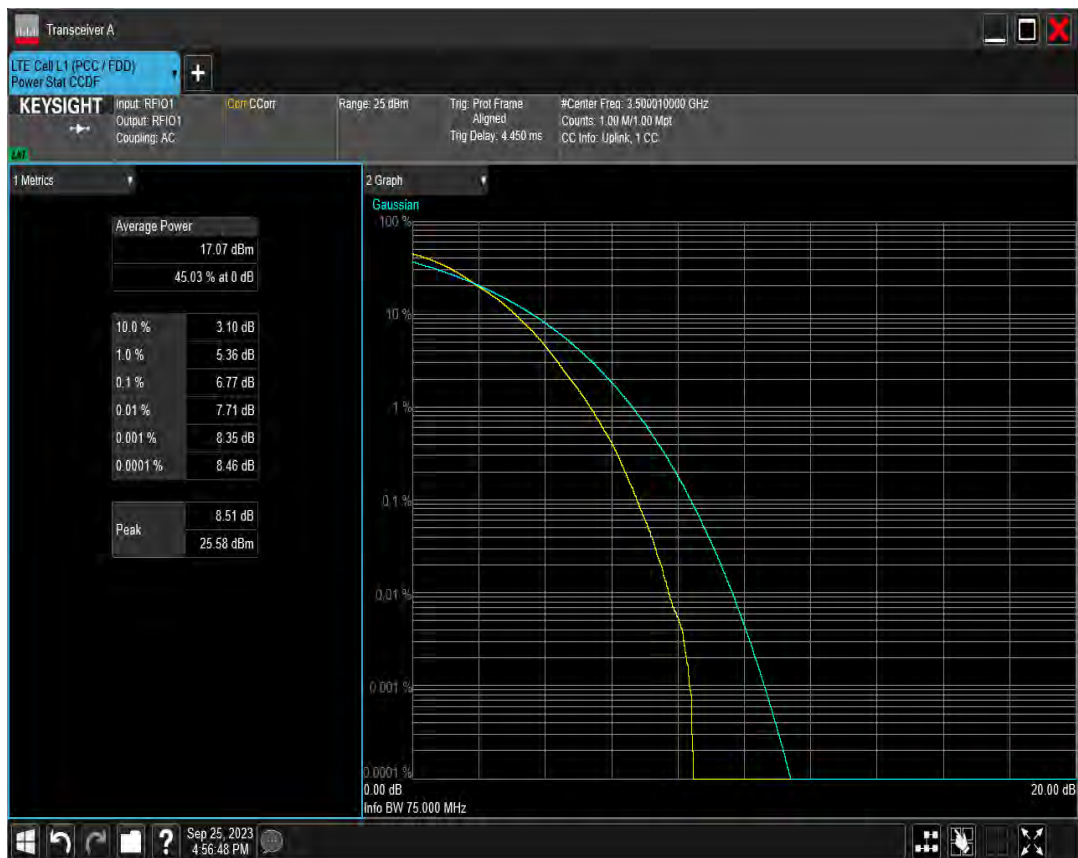
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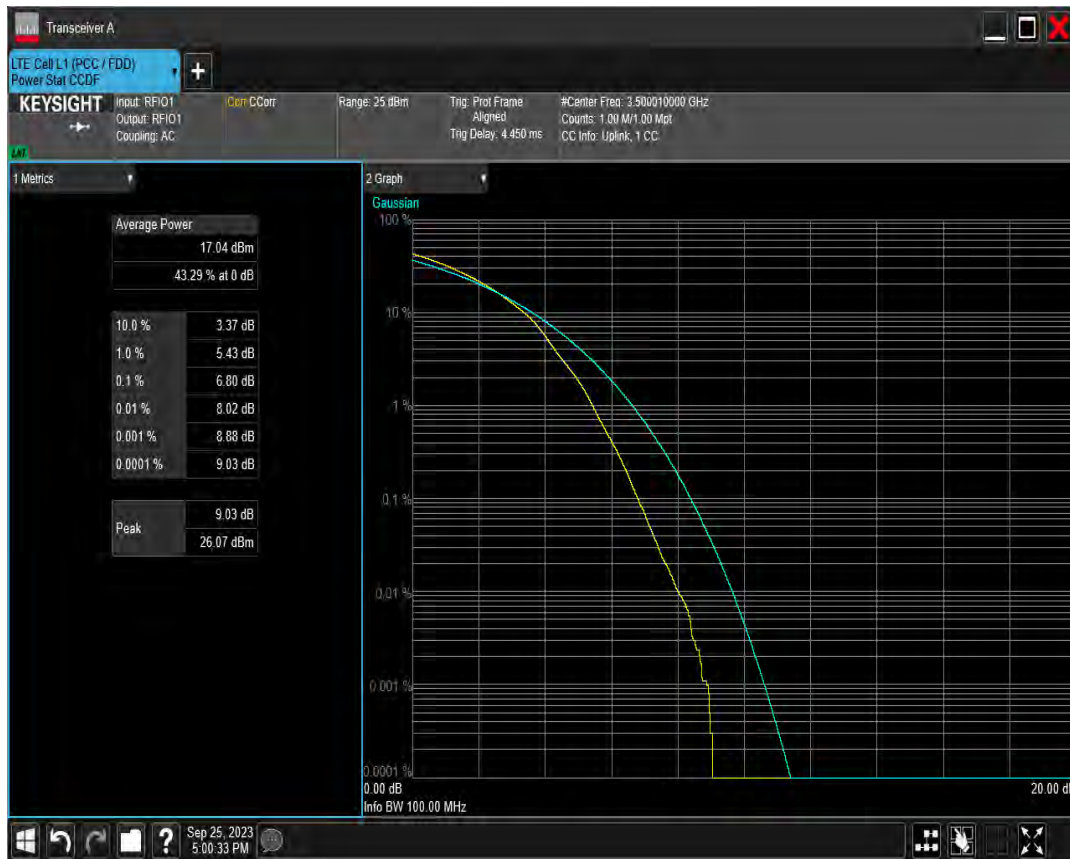
n78(3450-3550) SCS=30kHz DFT 64QAM BW=60MHz Channel=632000 RB=162@0



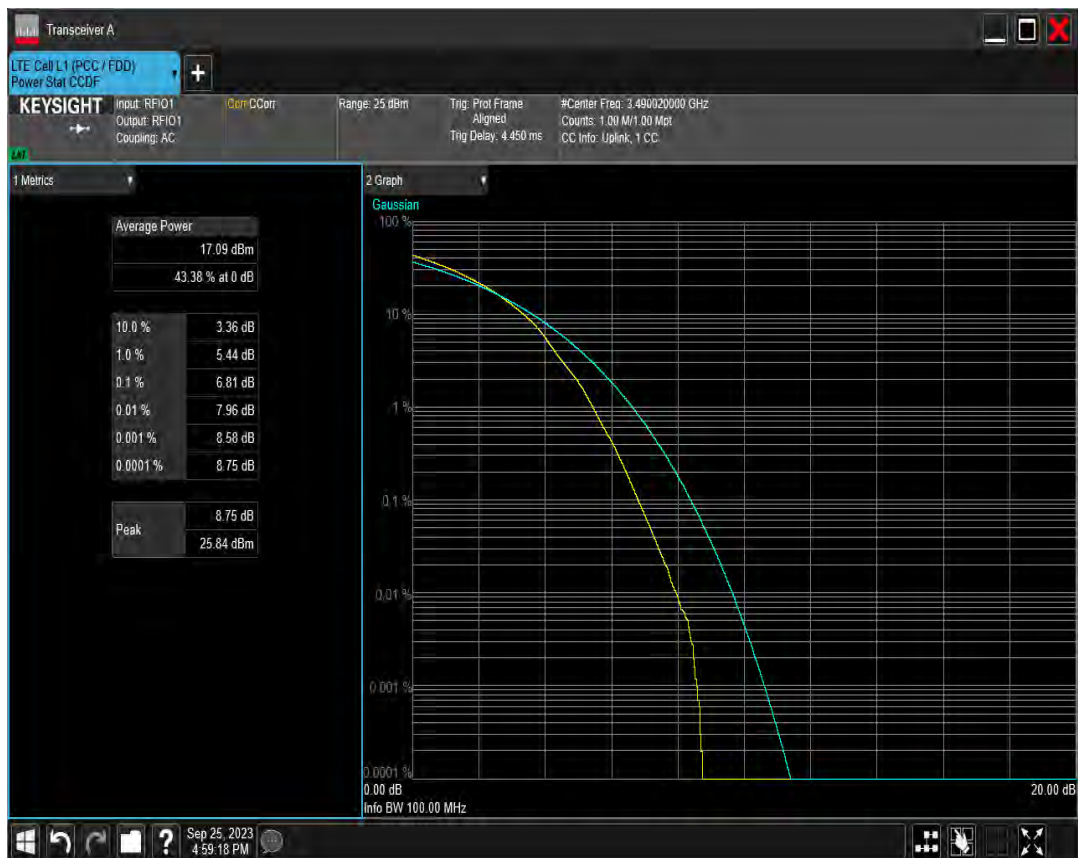
n78(3450-3550) SCS=30kHz DFT 64QAM BW=60MHz Channel=633334 RB=162@0



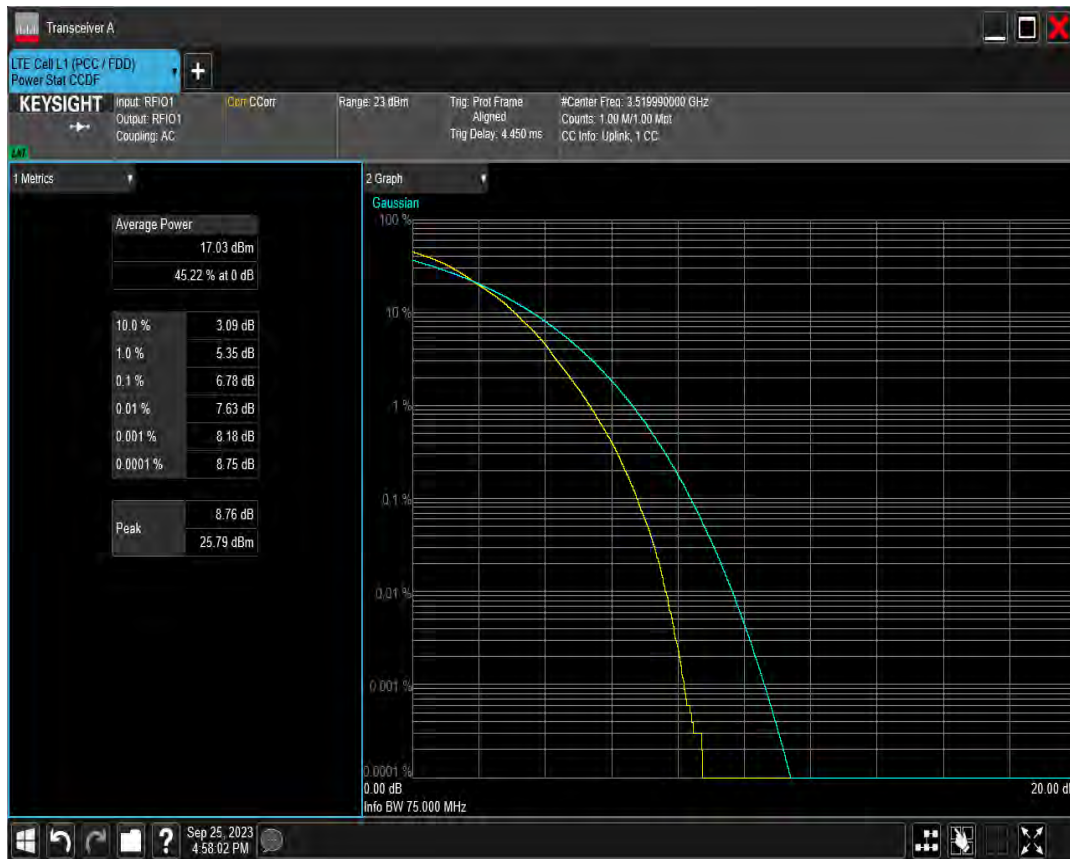
n78(3450-3550) SCS=30kHz DFT 64QAM BW=80MHz Channel=633334 RB=216@0



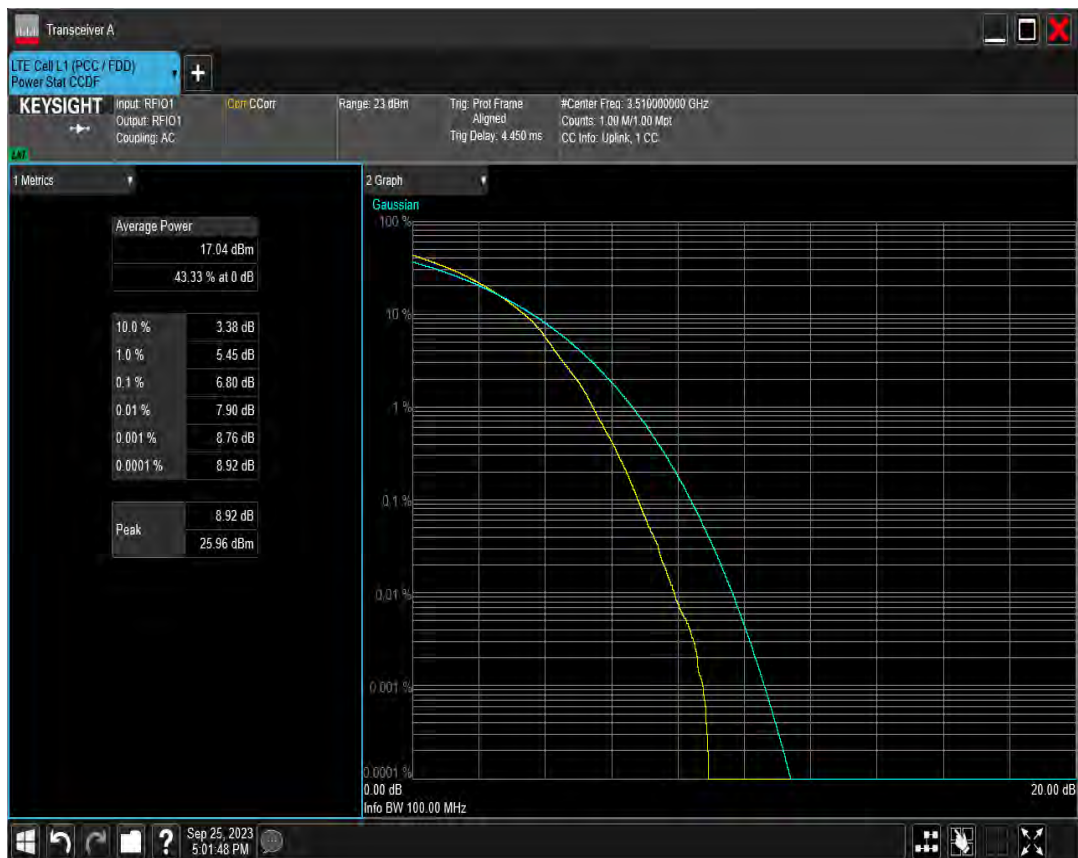
n78(3450-3550) SCS=30kHz DFT 64QAM BW=80MHz Channel=632668 RB=216@0



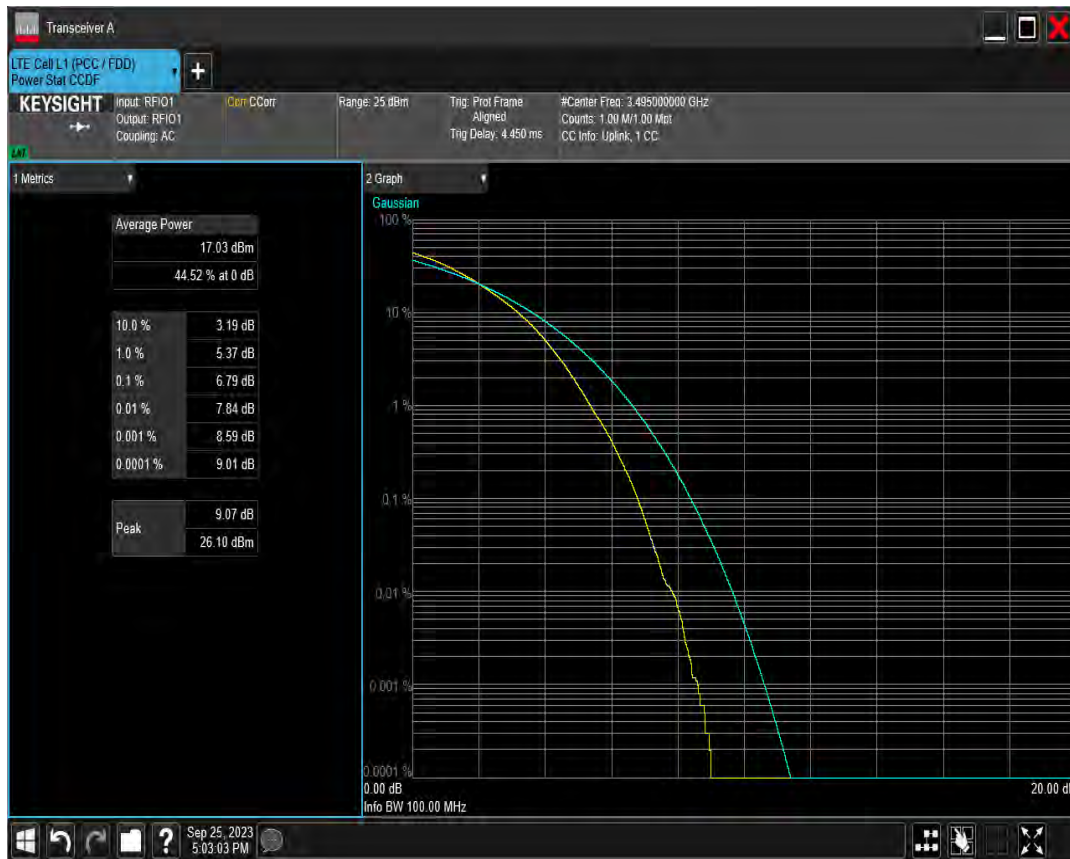
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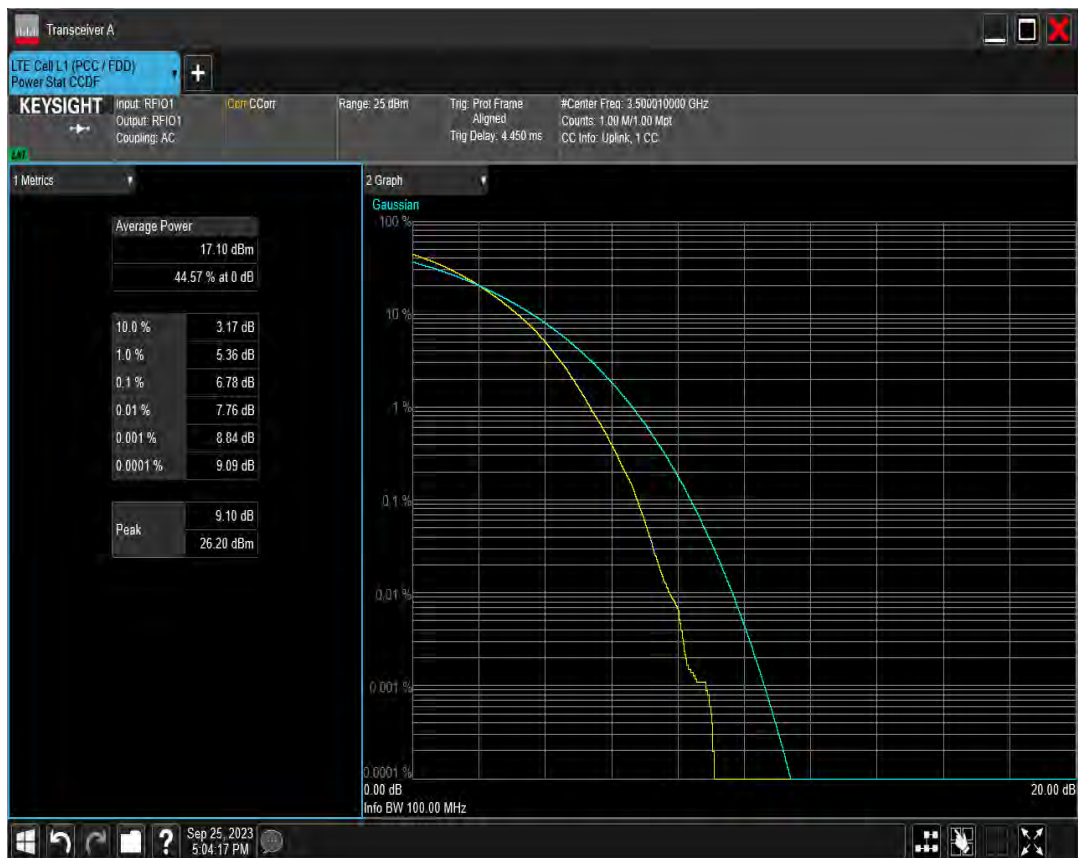
n78(3450-3550) SCS=30kHz DFT 64QAM BW=80MHz Channel=634000 RB=216@0



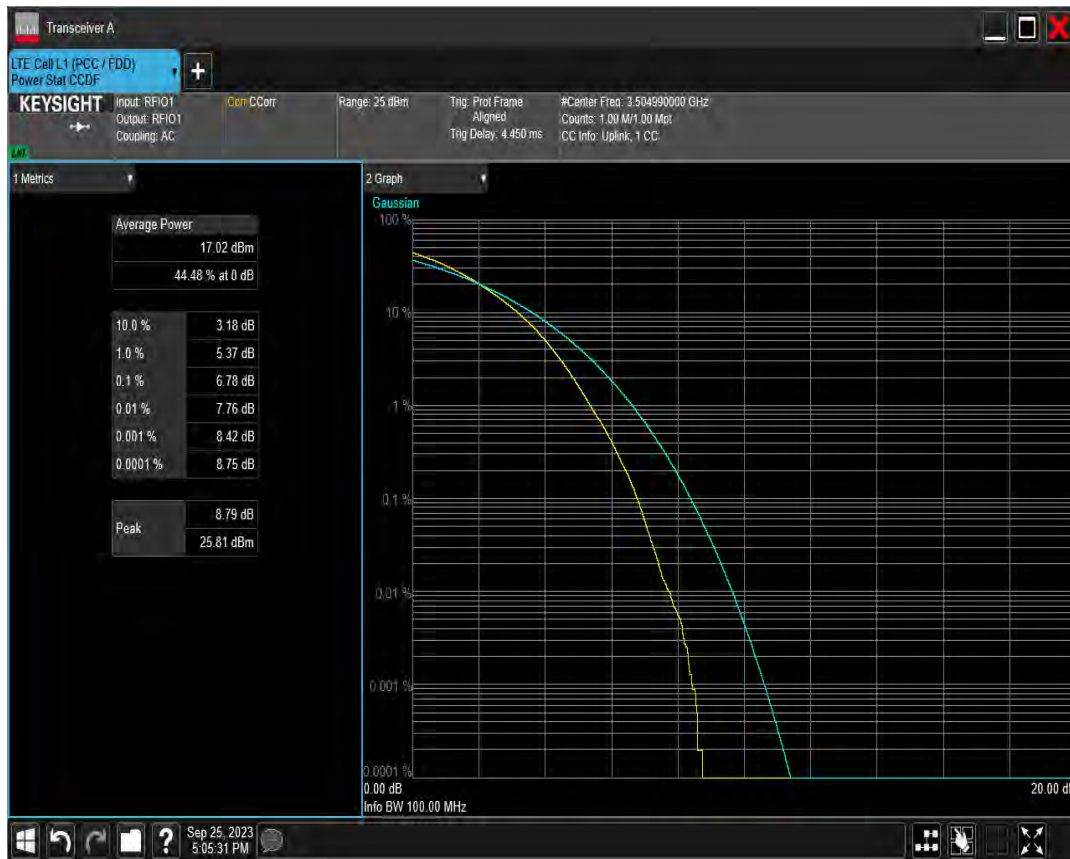
n78(3450-3550) SCS=30kHz DFT 64QAM BW=90MHz Channel=633000 RB=240@0



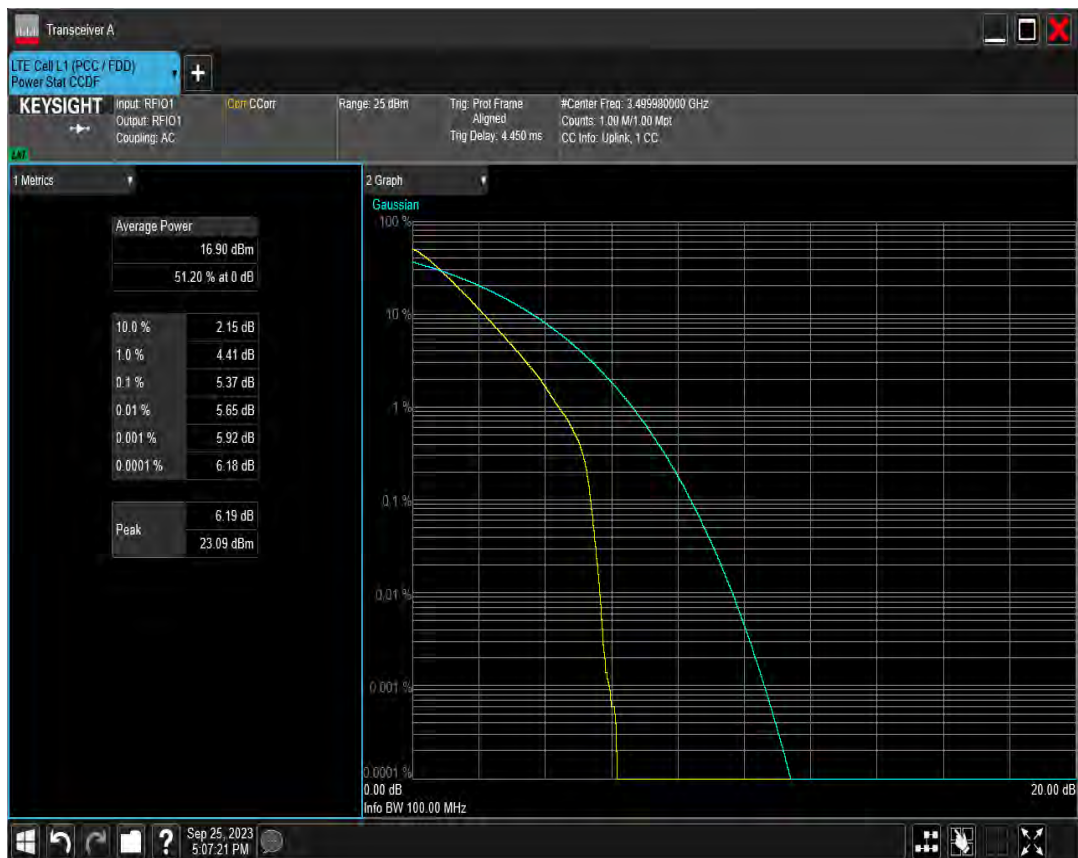
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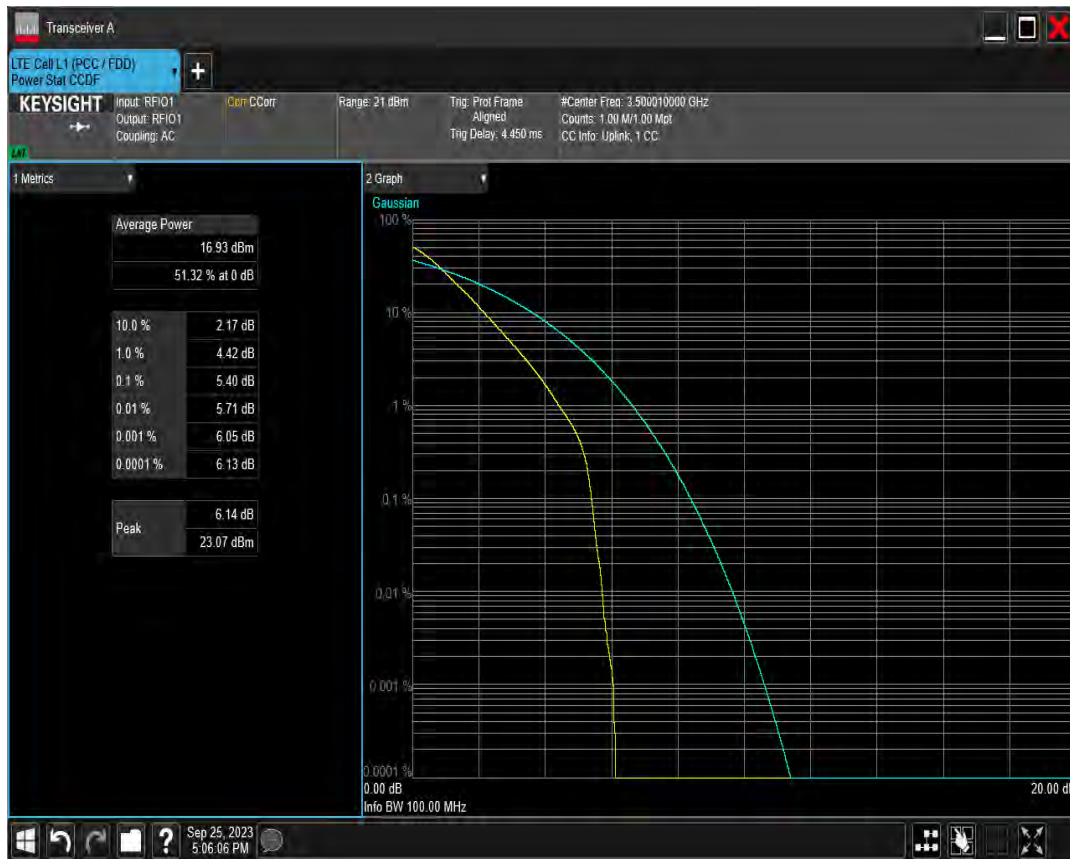
n78(3450-3550) SCS=30kHz DFT 64QAM BW=90MHz Channel=633666 RB=240@0



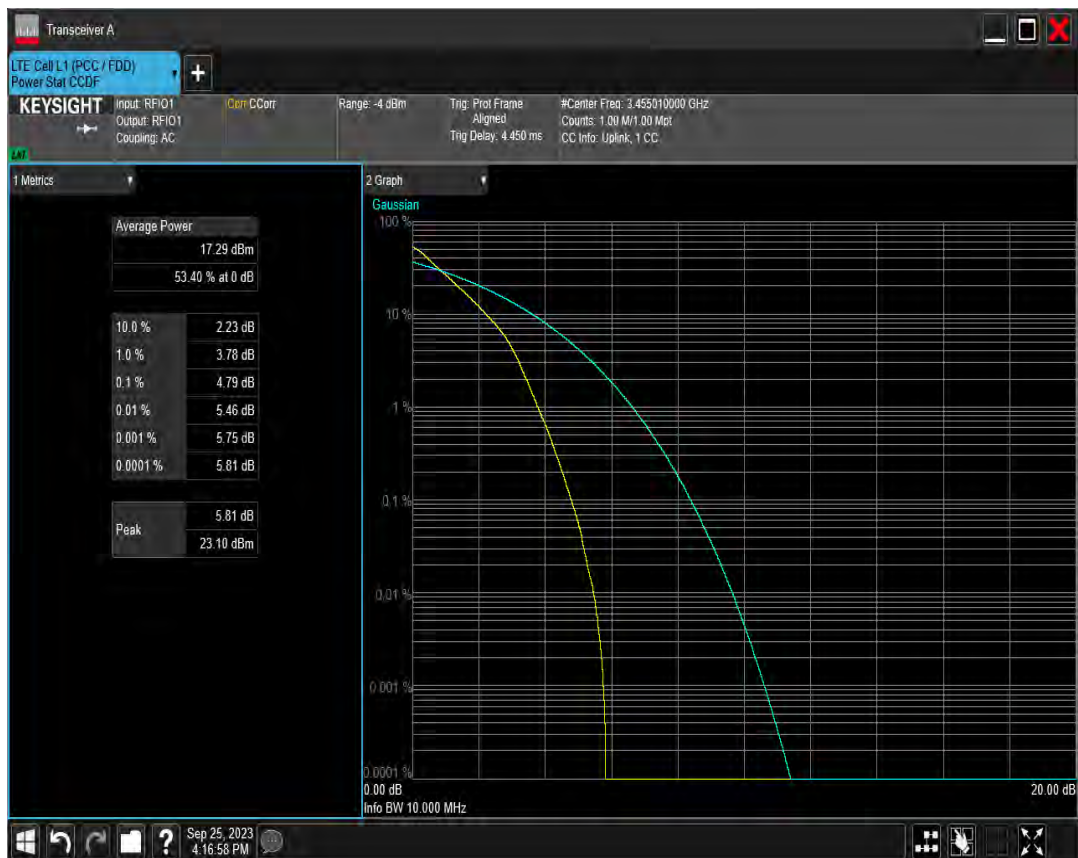
n78(3450-3550) SCS=30kHz DFT BPSK BW=100MHz Channel=633332 RB=270@0



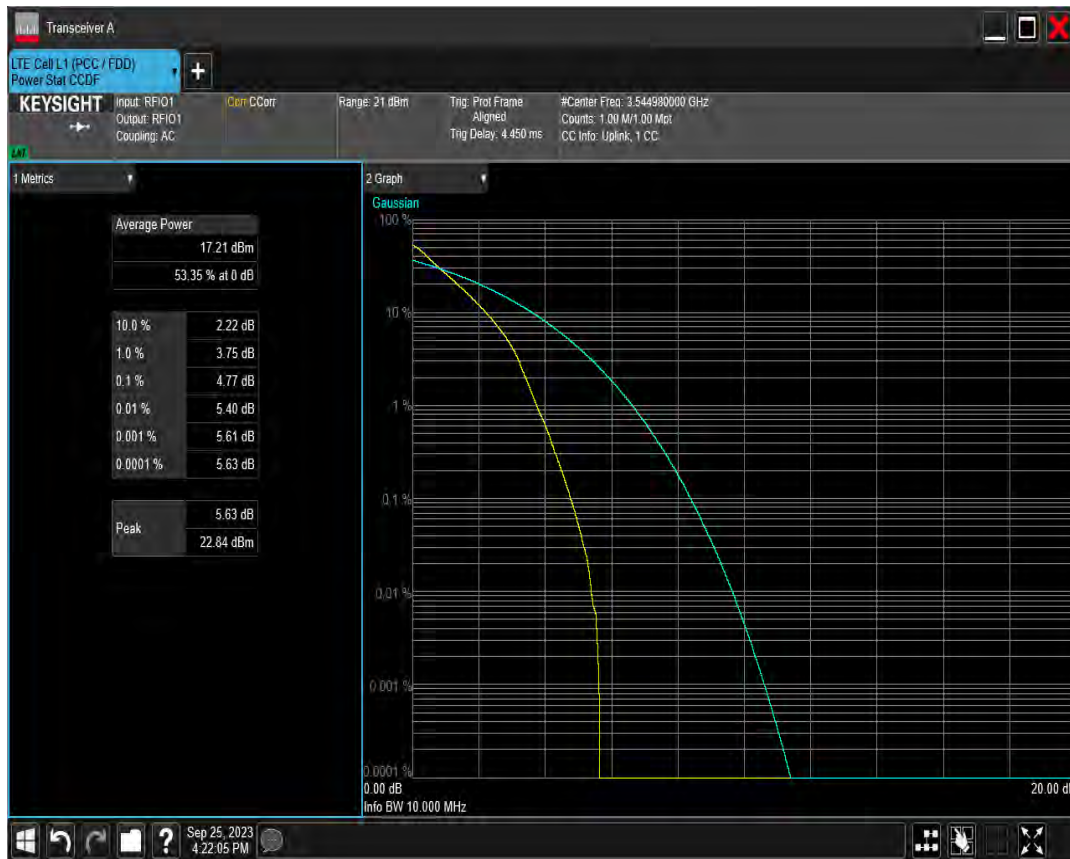
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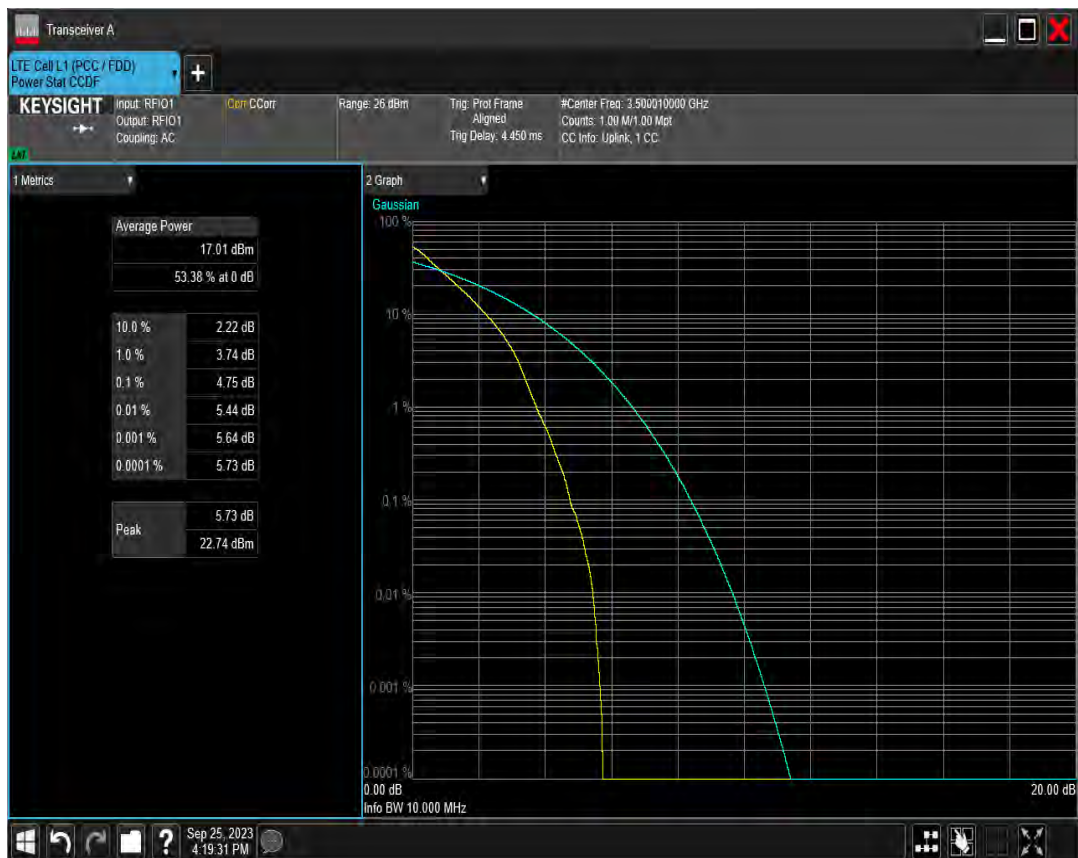
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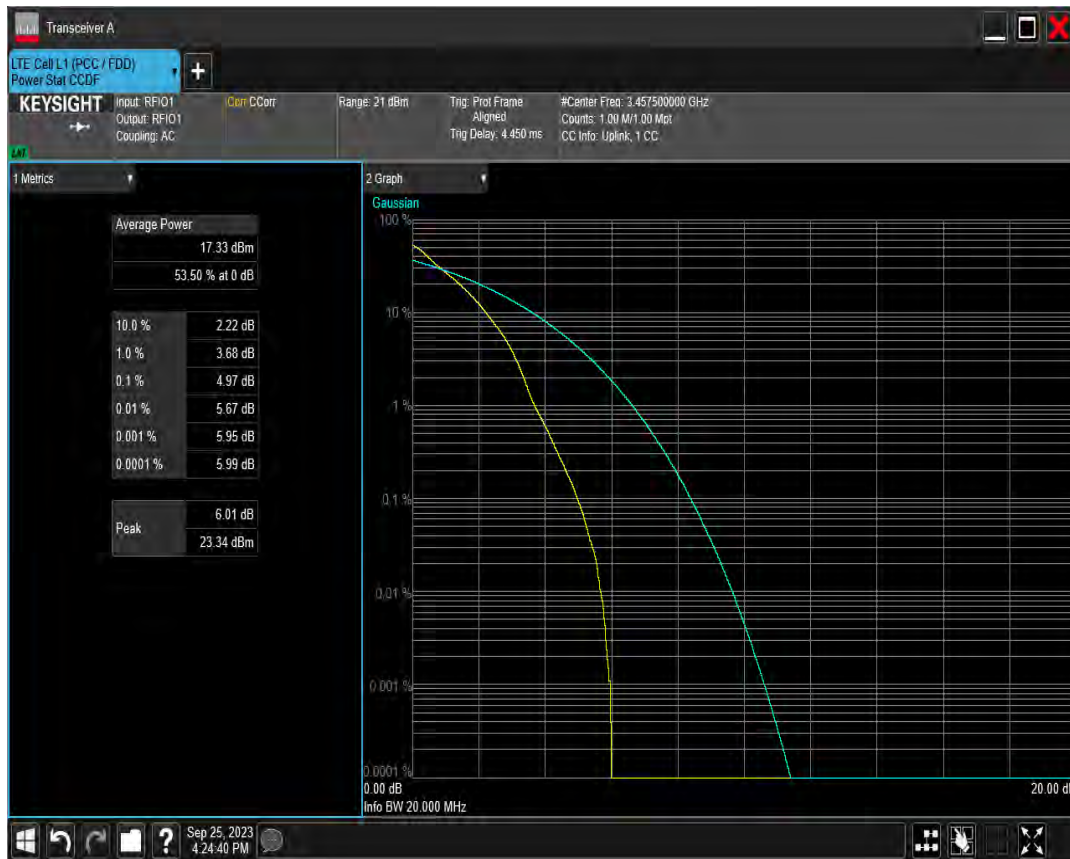
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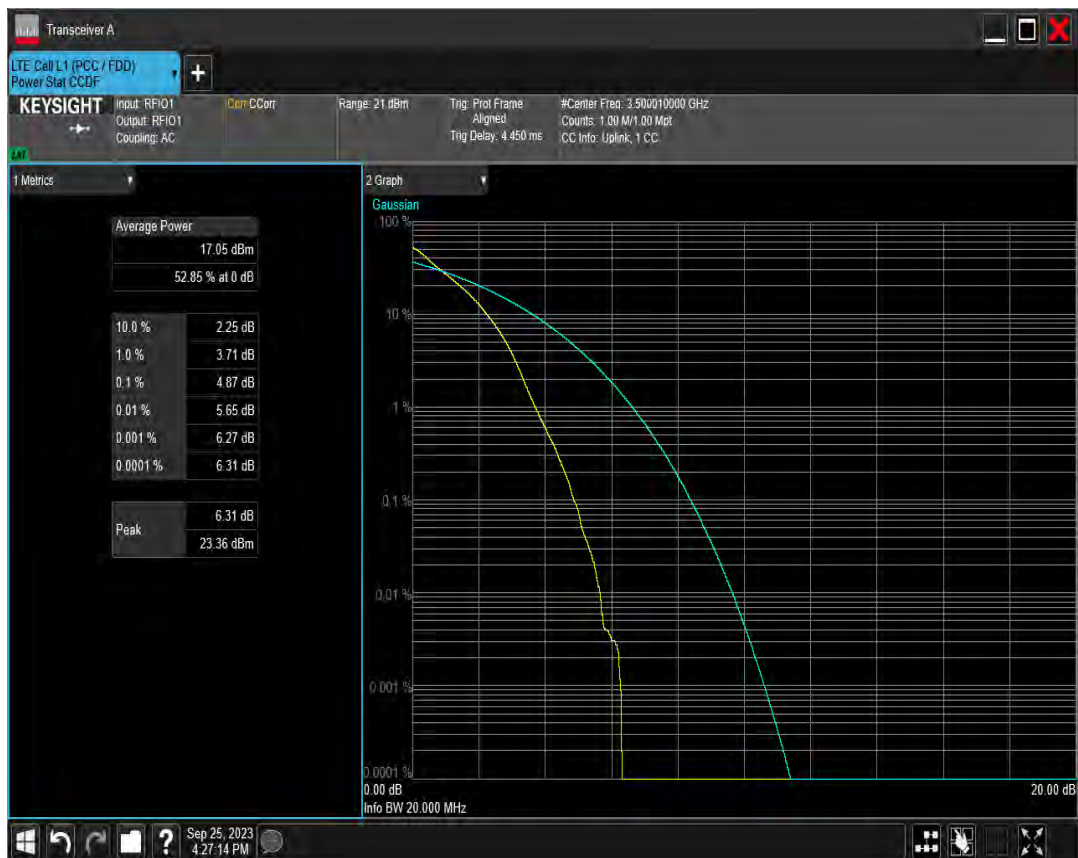
n78(3450-3550) SCS=30kHz DFT BPSK BW=10MHz Channel=633334 RB=24@0



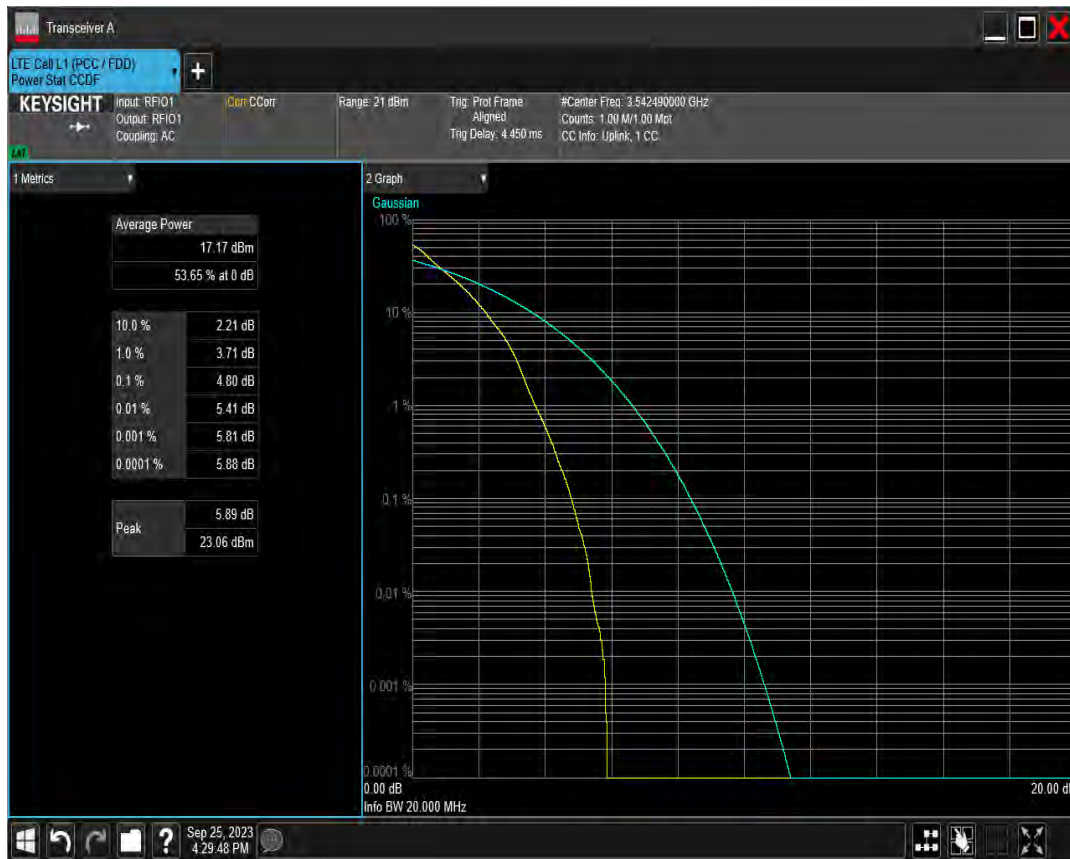
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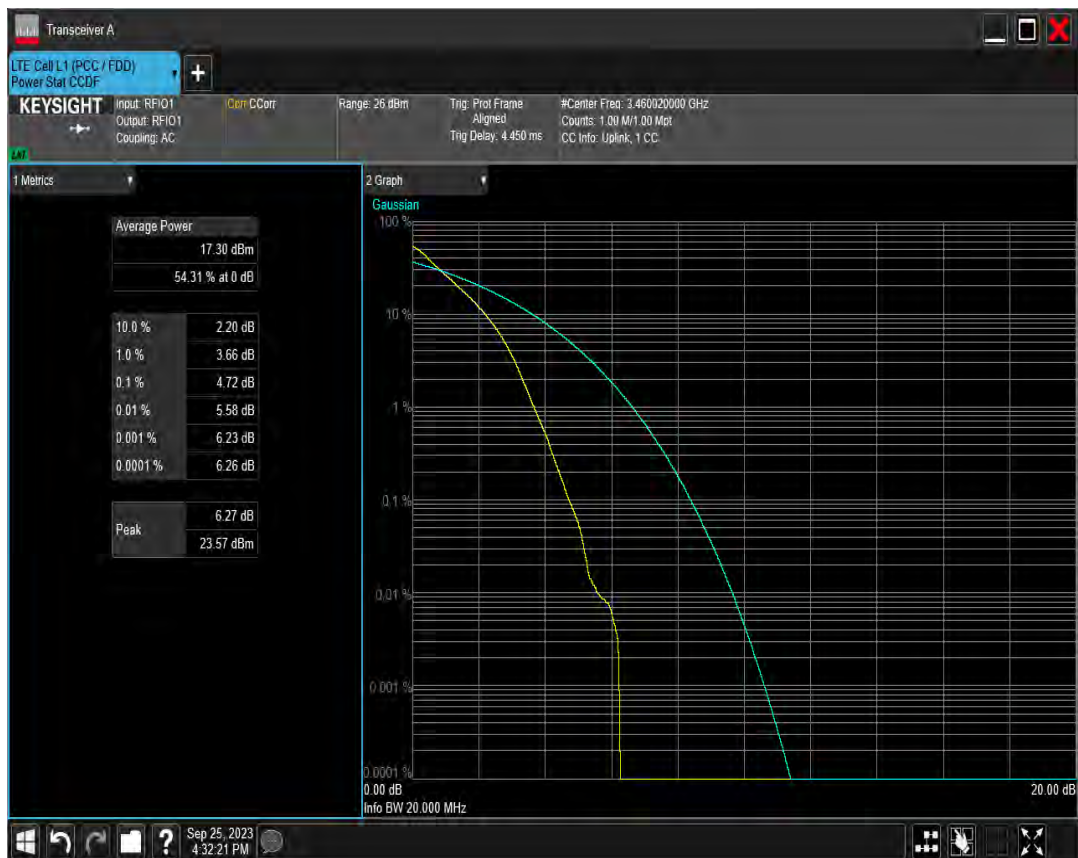
n78(3450-3550) SCS=30kHz DFT BPSK BW=15MHz Channel=633334 RB=36@0



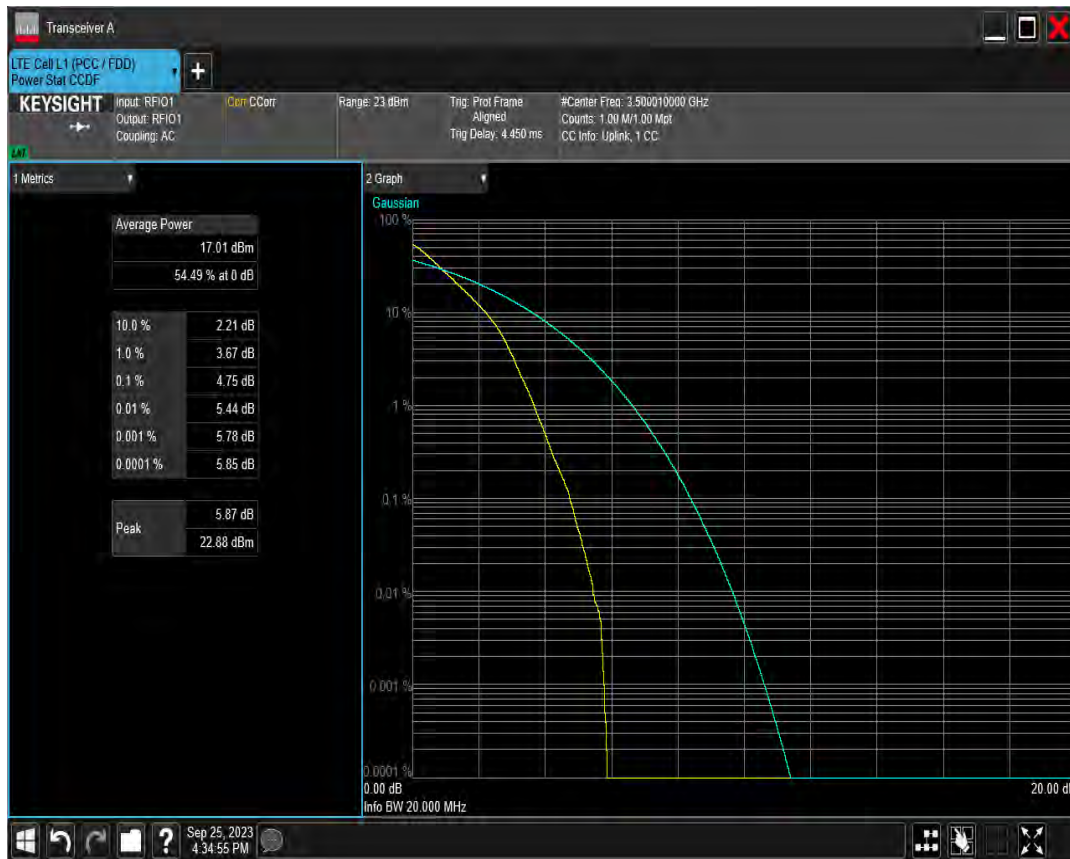
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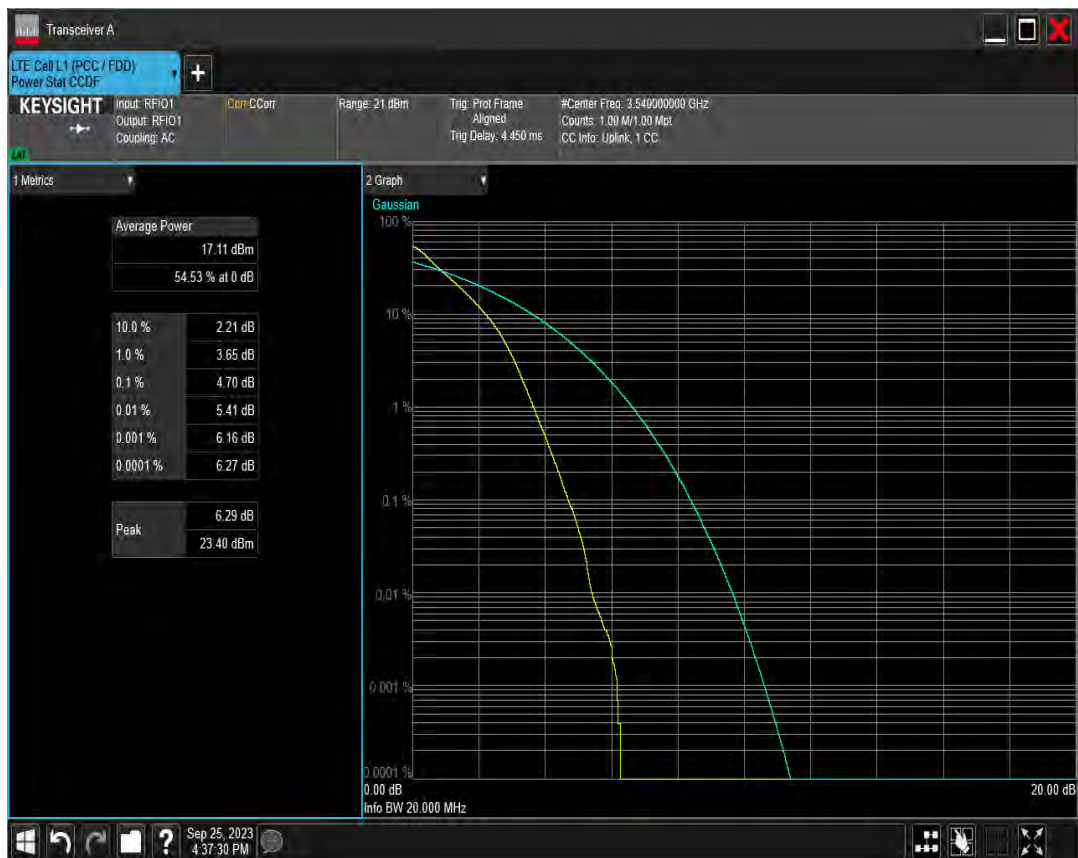
n78(3450-3550) SCS=30kHz DFT BPSK BW=20MHz Channel=630668 RB=50@0



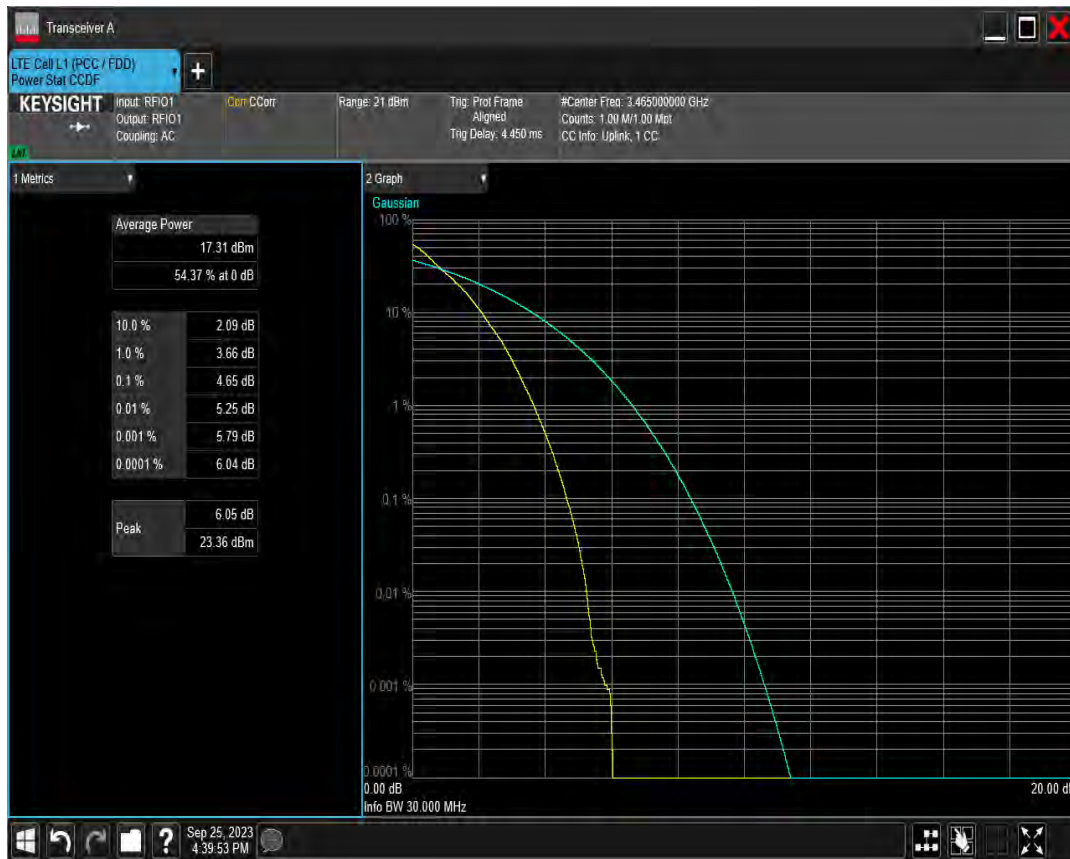
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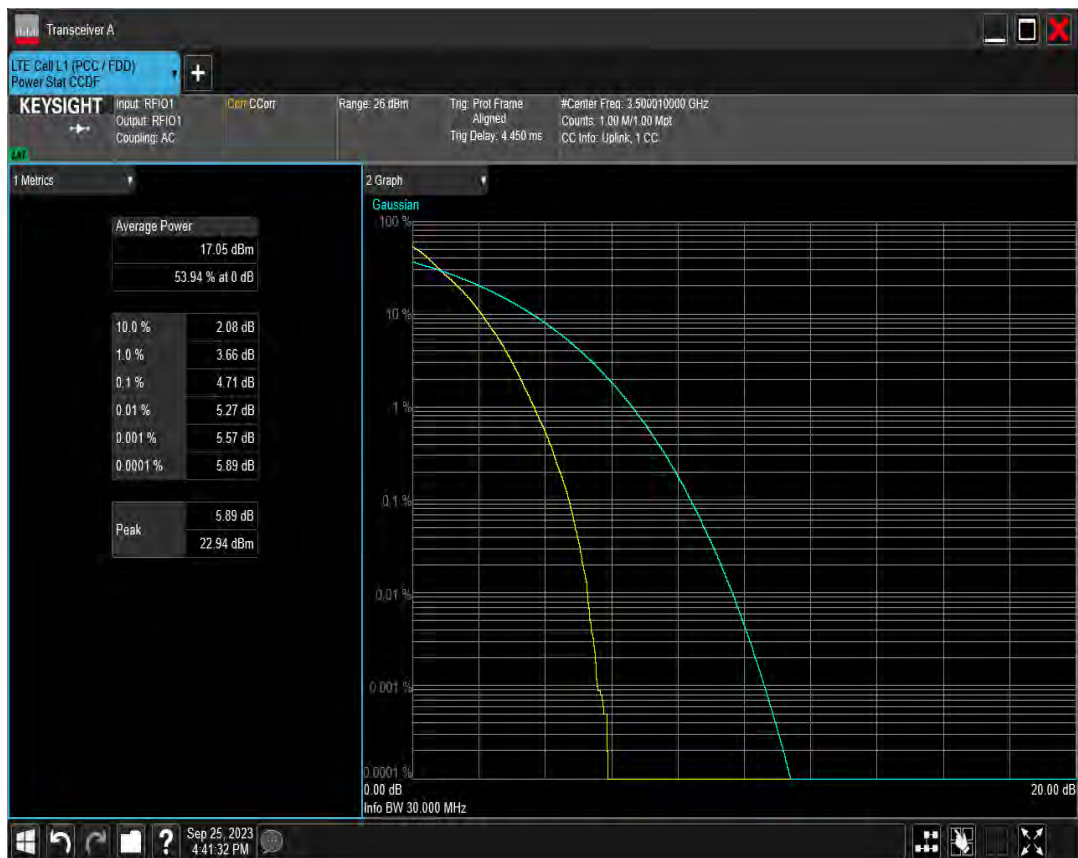
n78(3450-3550) SCS=30kHz DFT BPSK BW=20MHz Channel=636000 RB=50@0



n78(3450-3550) SCS=30kHz DFT BPSK BW=30MHz Channel=631000 RB=75@0



n78(3450-3550) SCS=30kHz DFT BPSK BW=30MHz Channel=633334 RB=75@0



n78(3450-3550) SCS=30kHz DFT BPSK BW=30MHz Channel=635666 RB=75@0