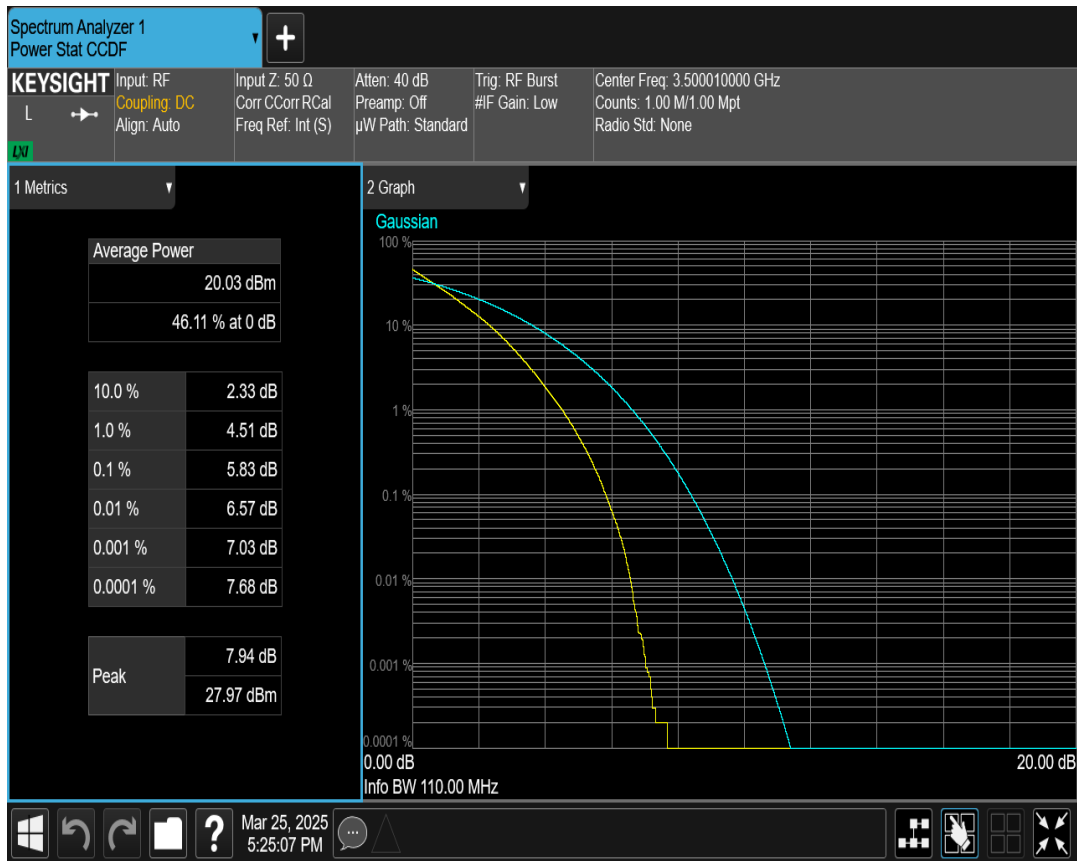
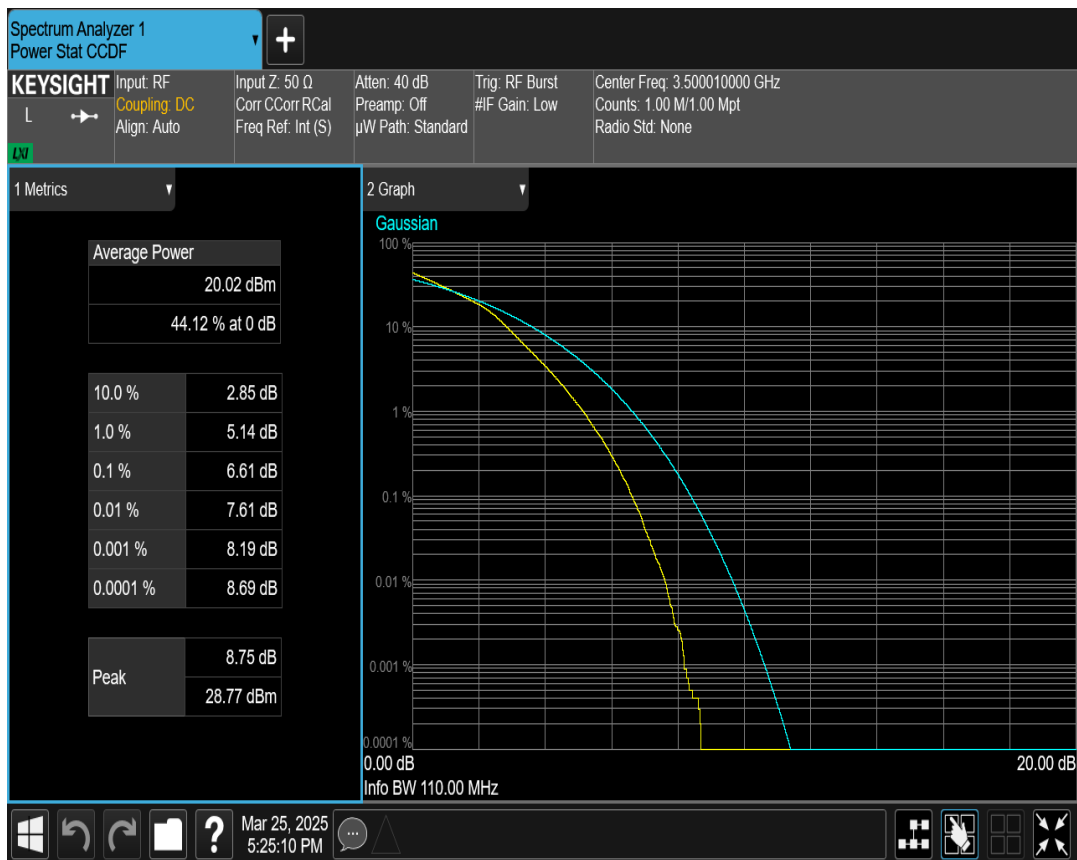
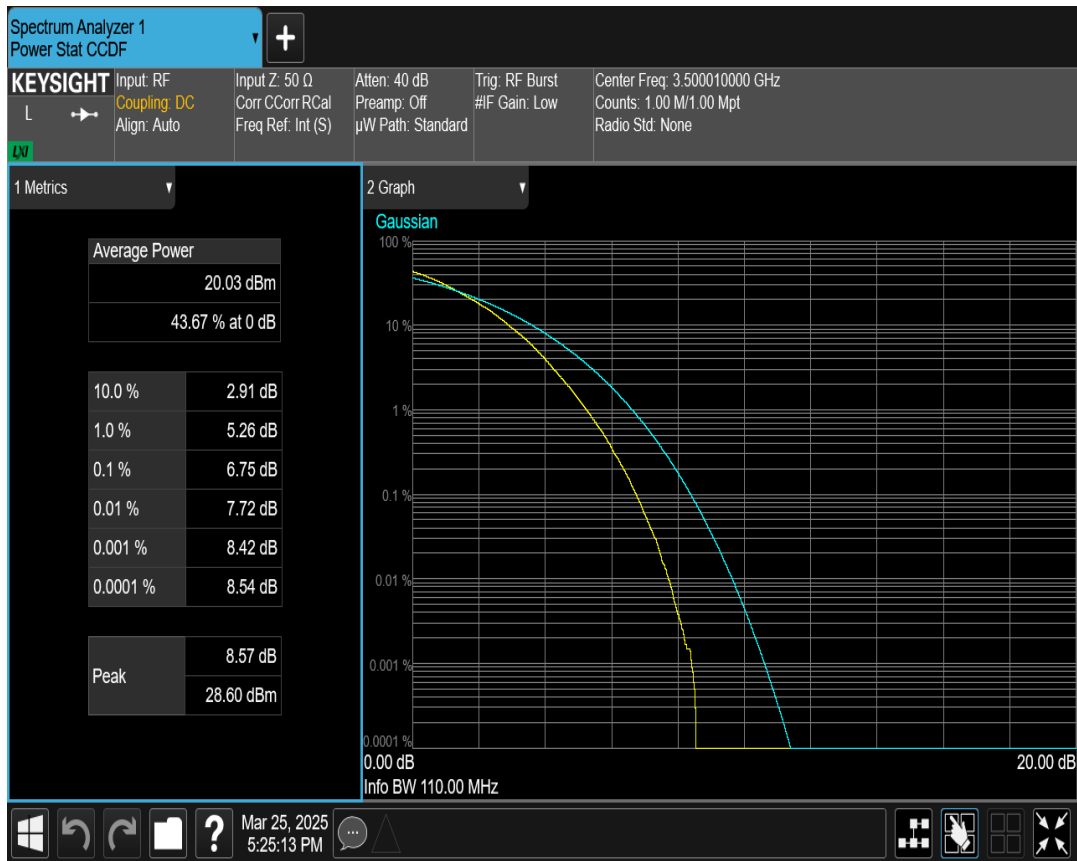




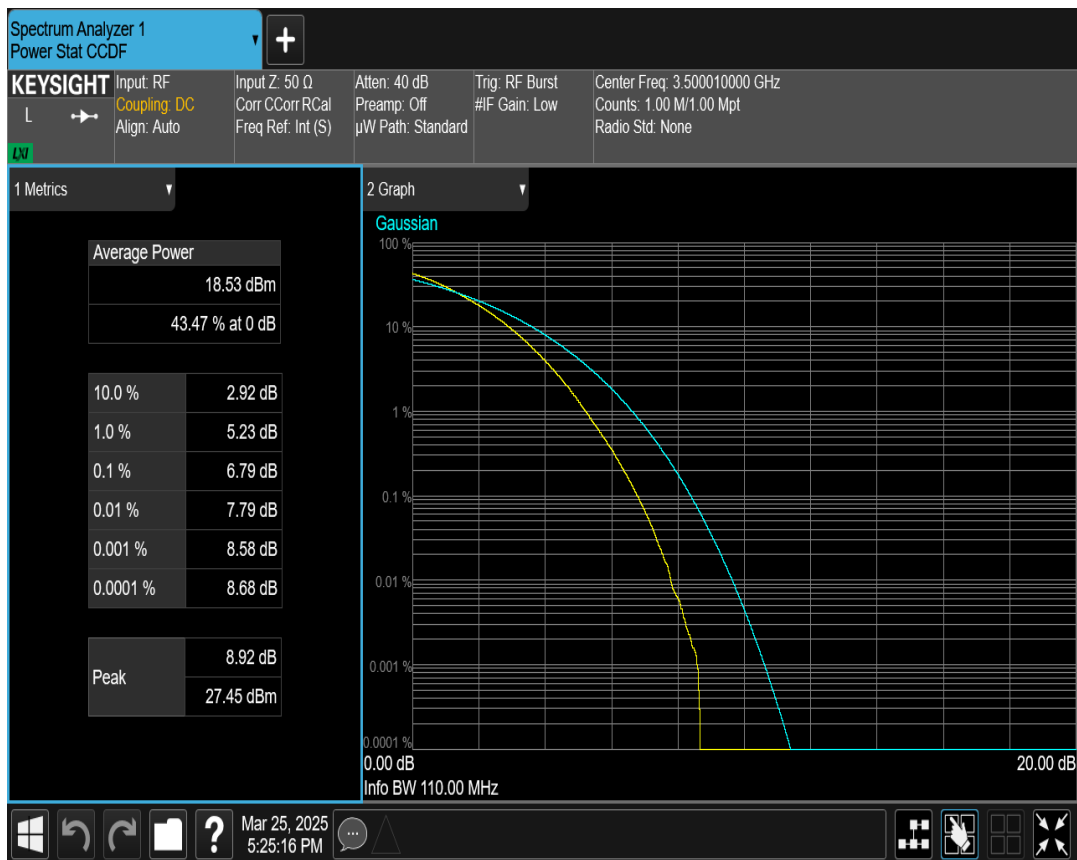
n78(3450-3550) SCS=30kHz DFT_QAM16 BW=60MHz Channel=633334 RB=162@0



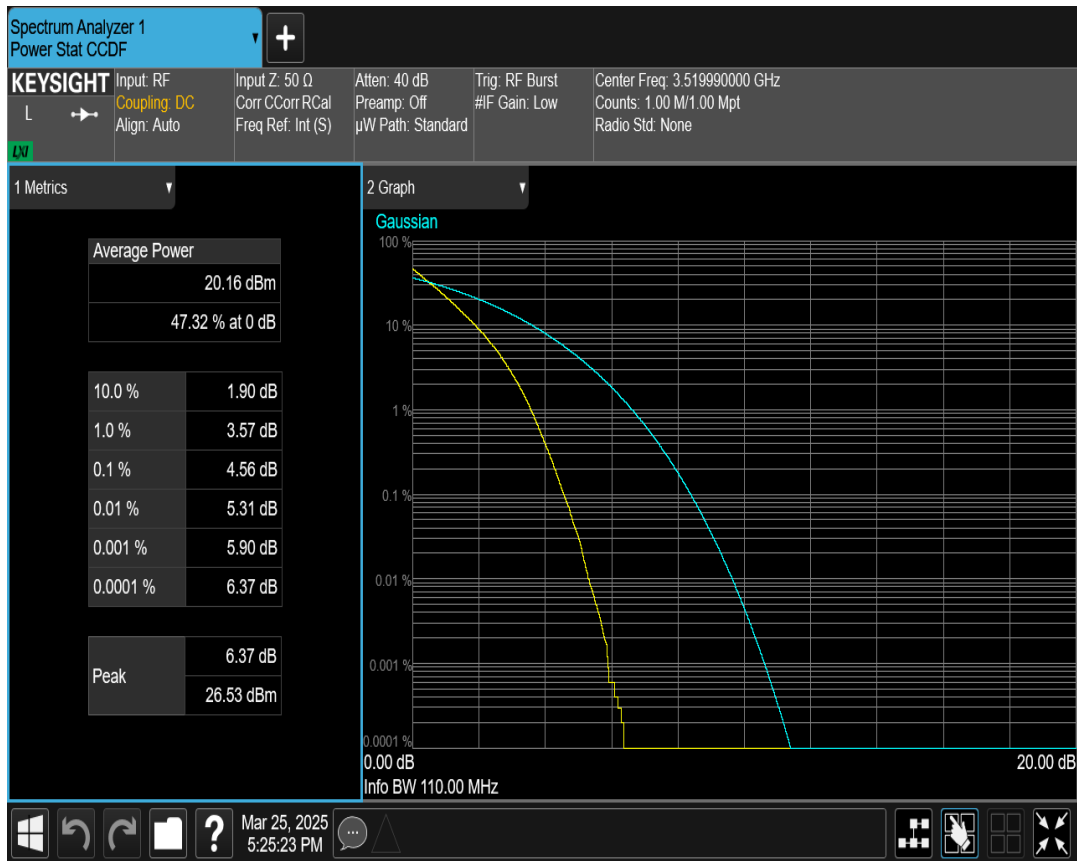
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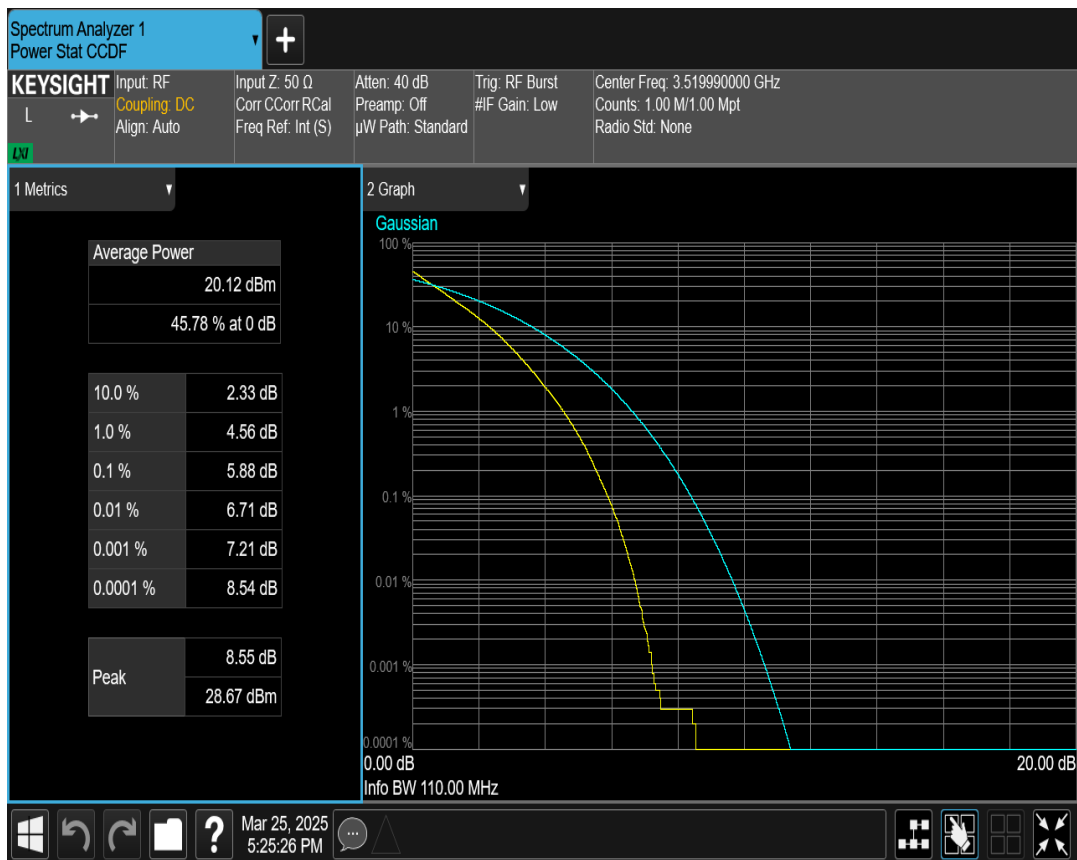
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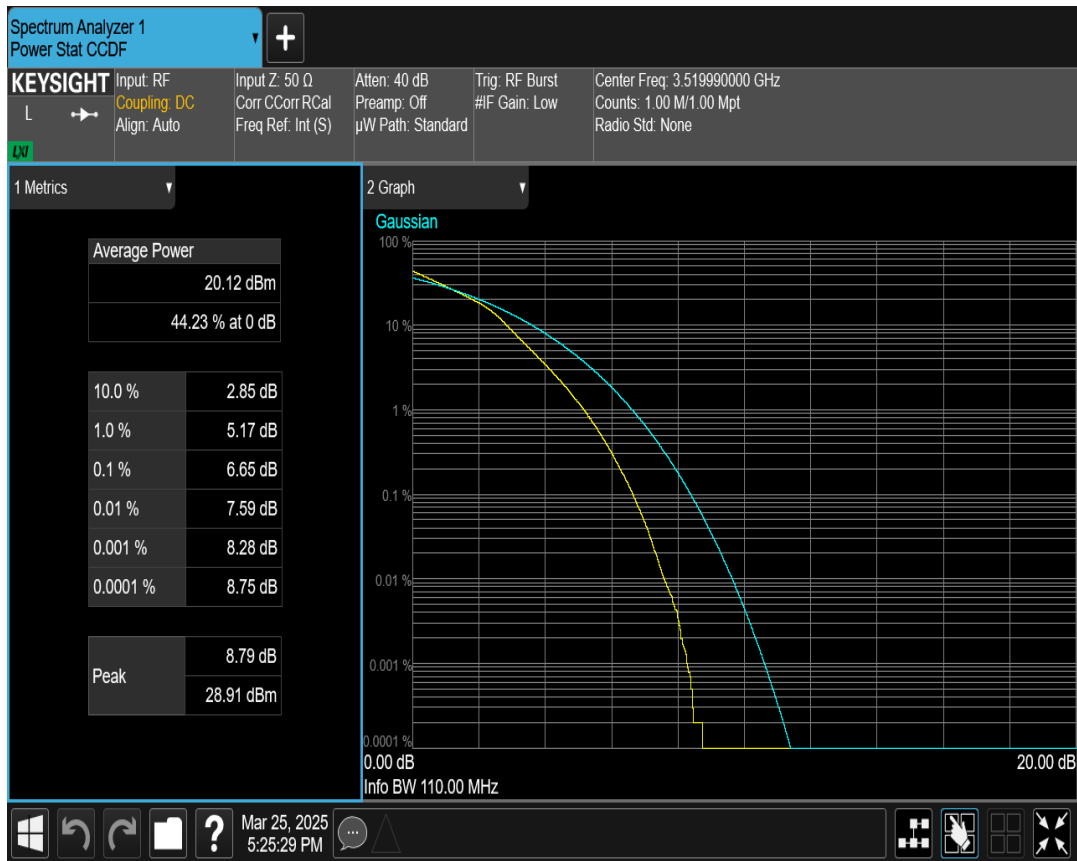
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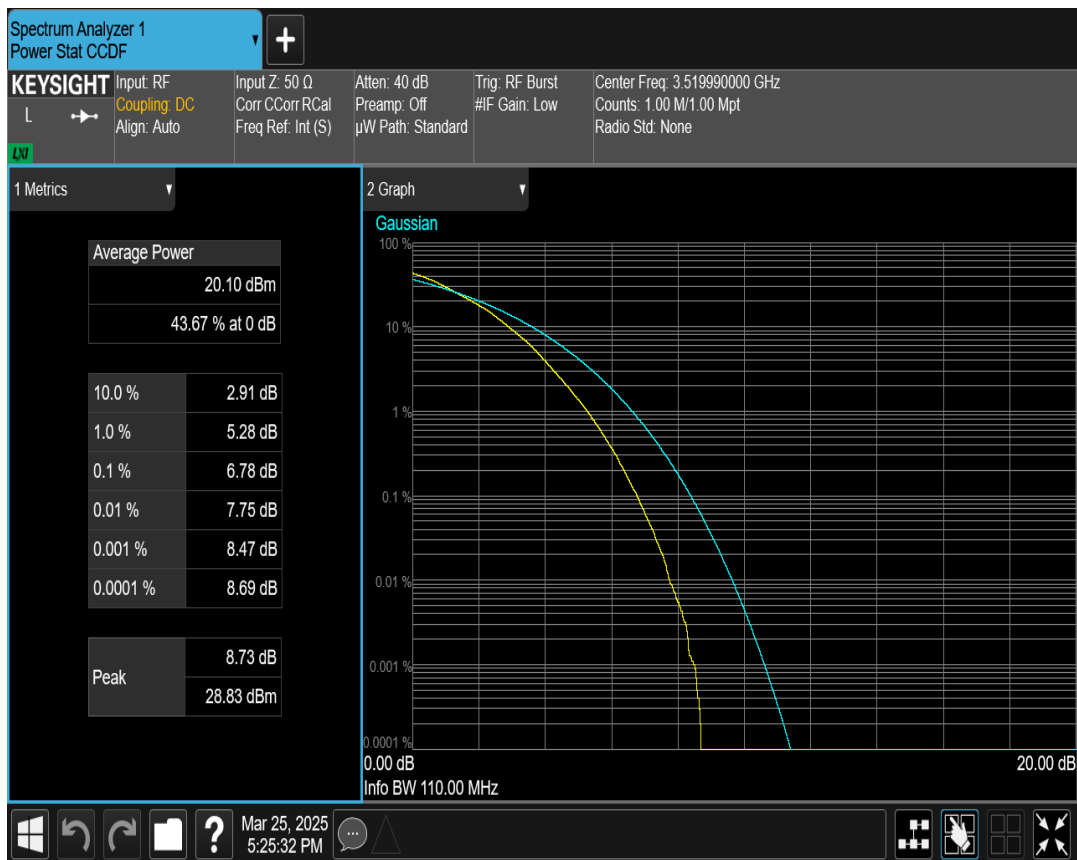
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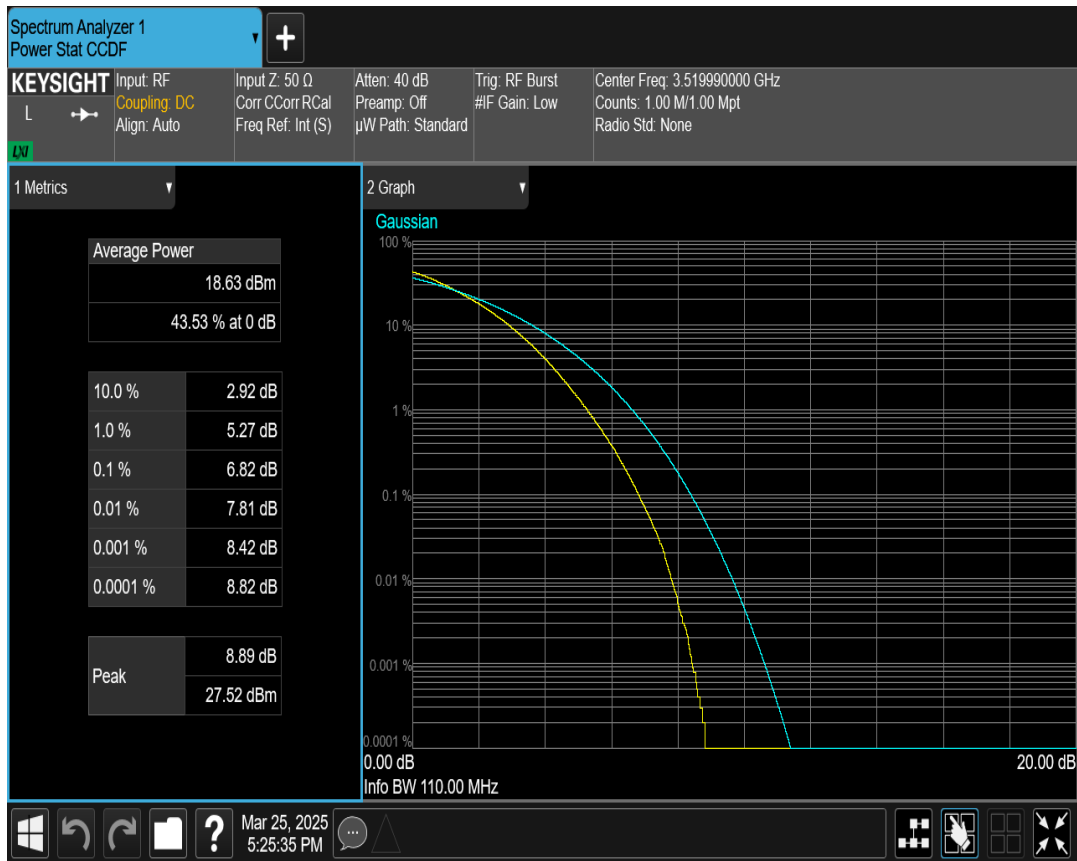
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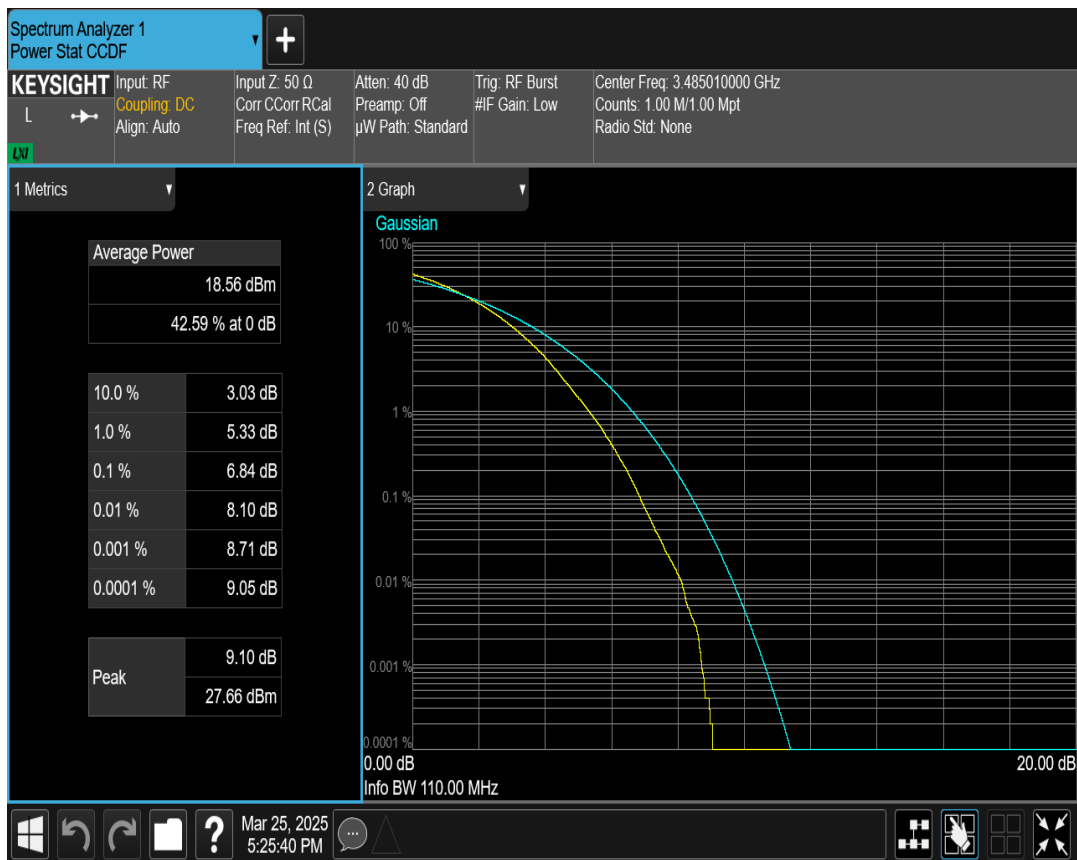
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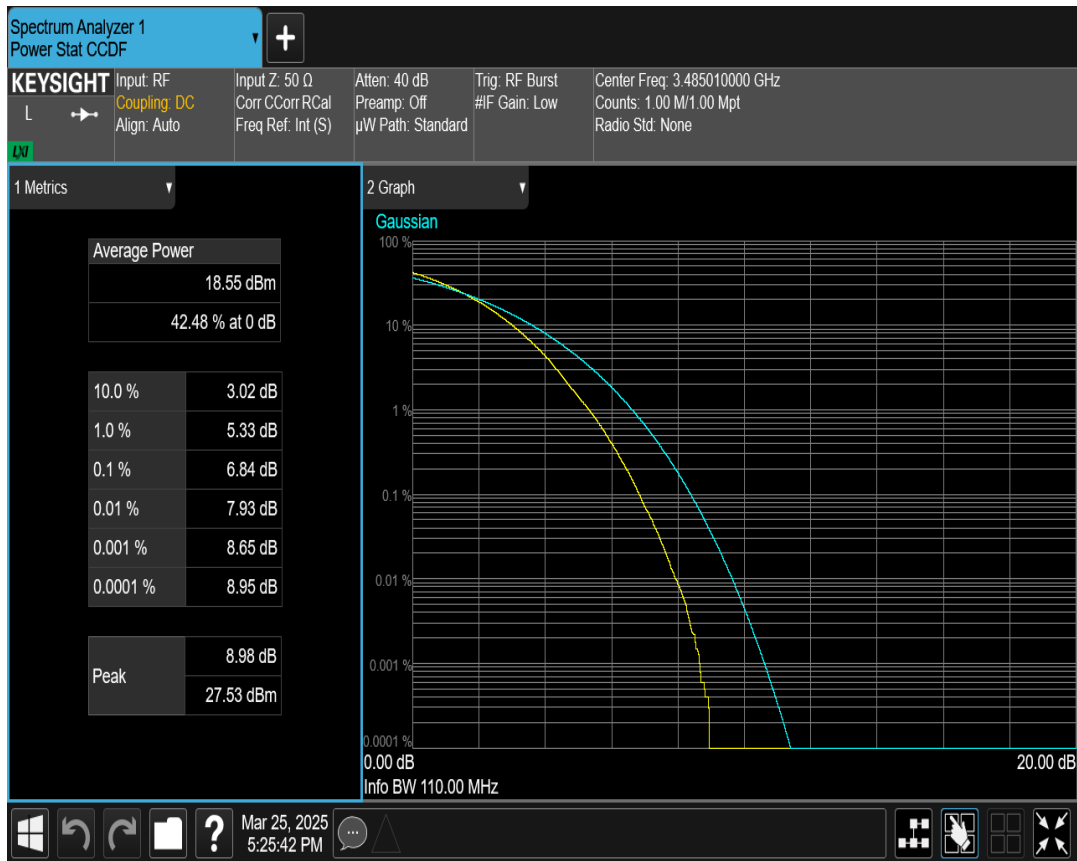
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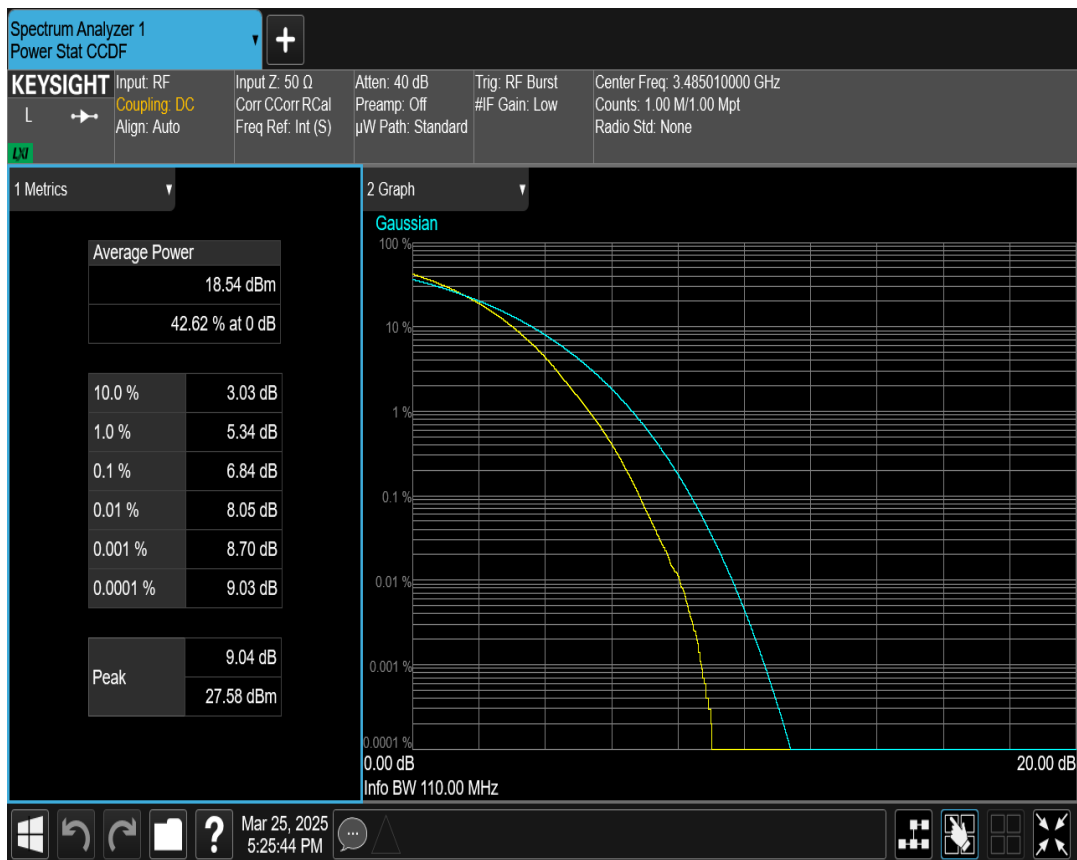
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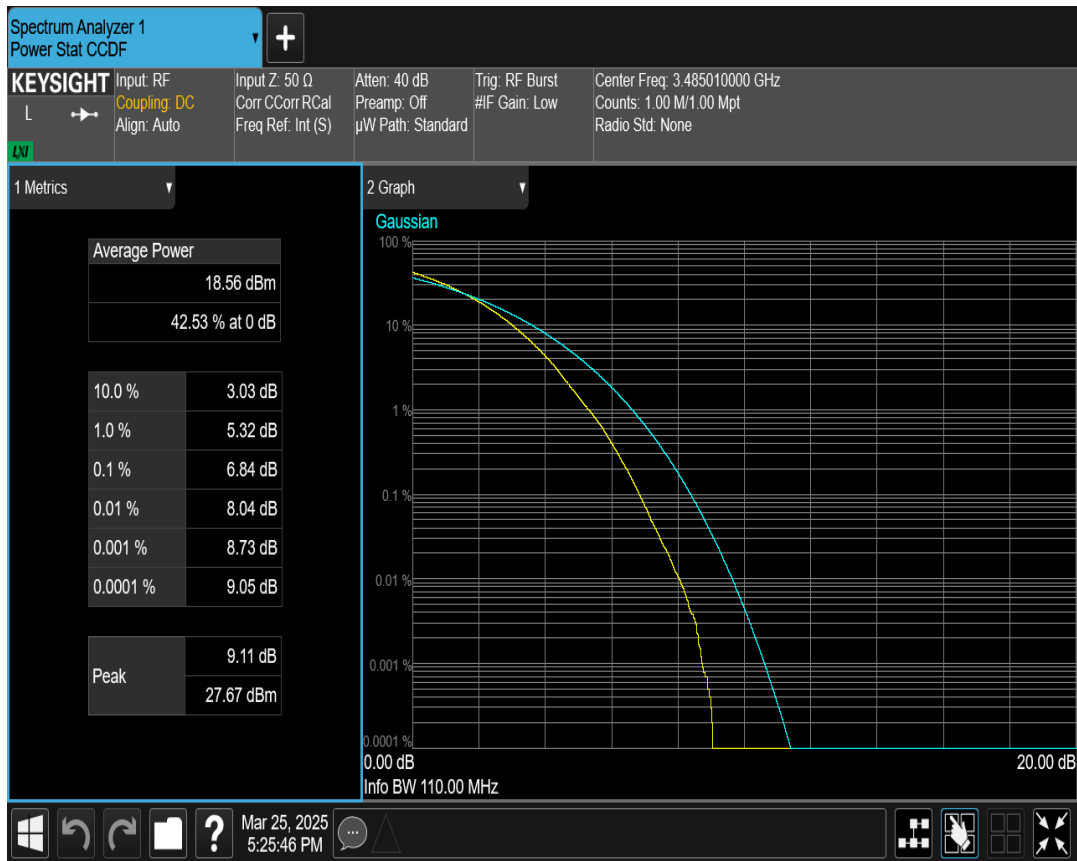
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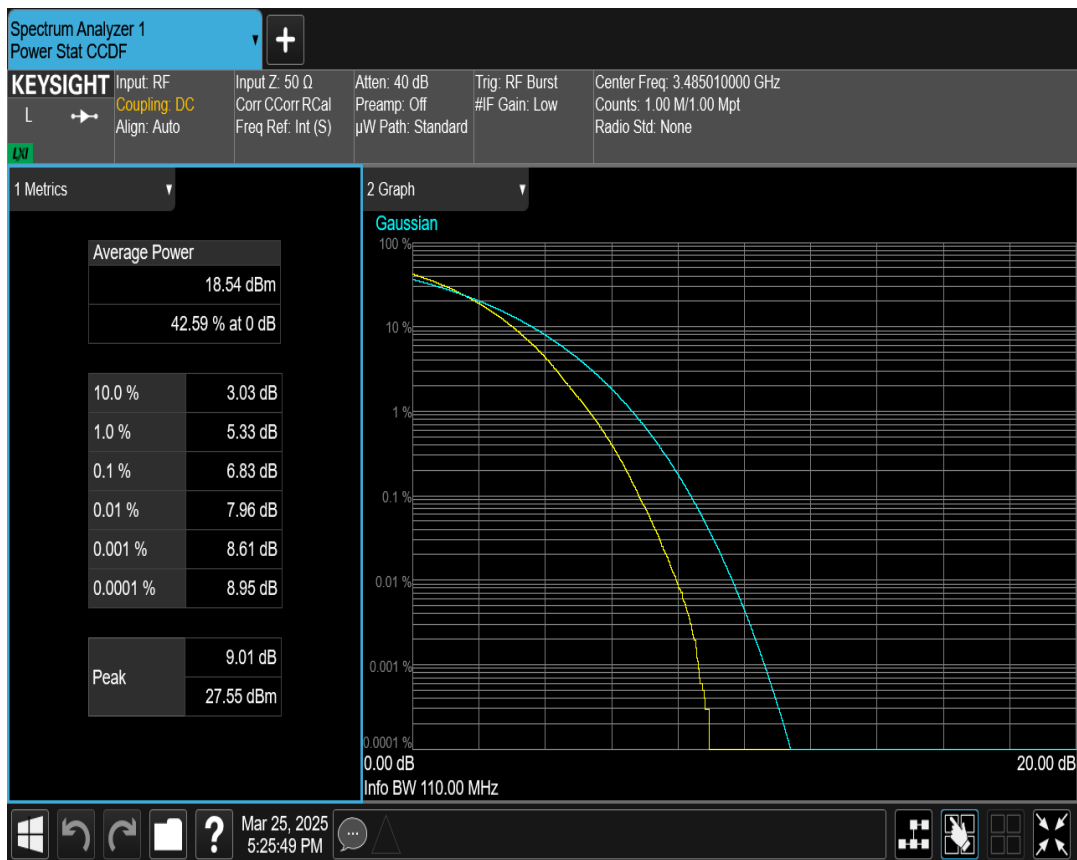
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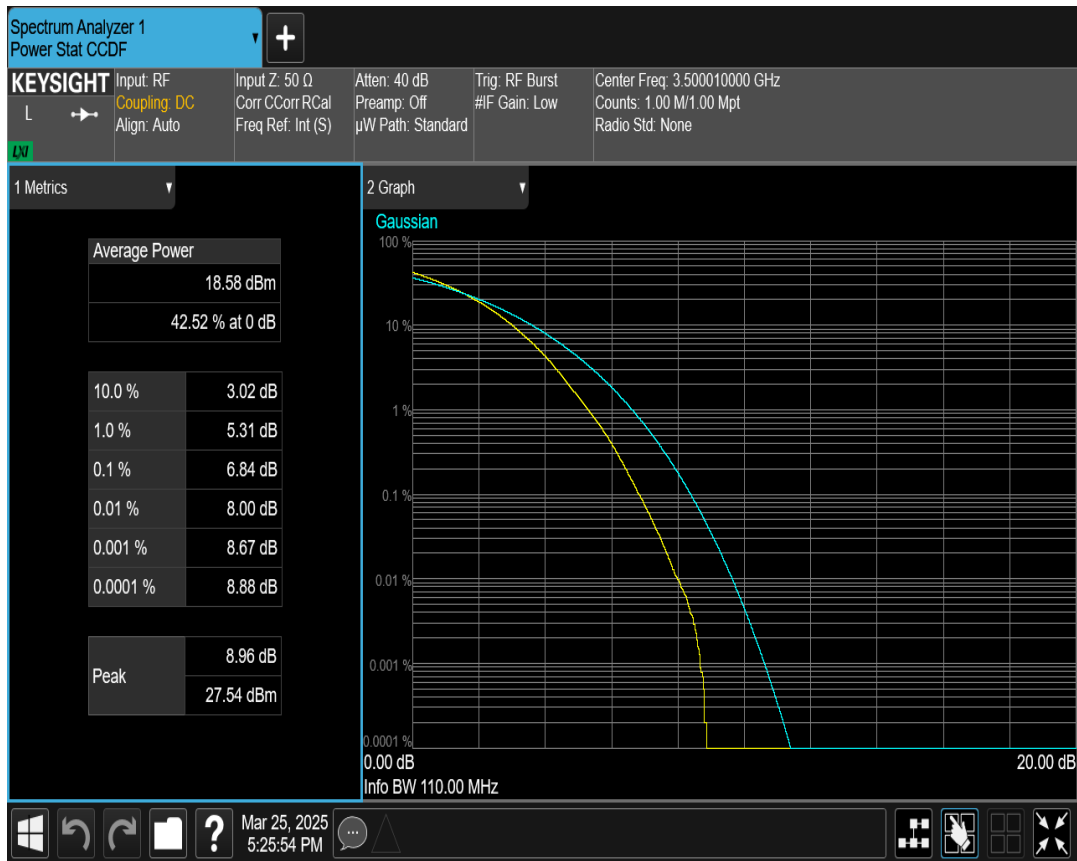
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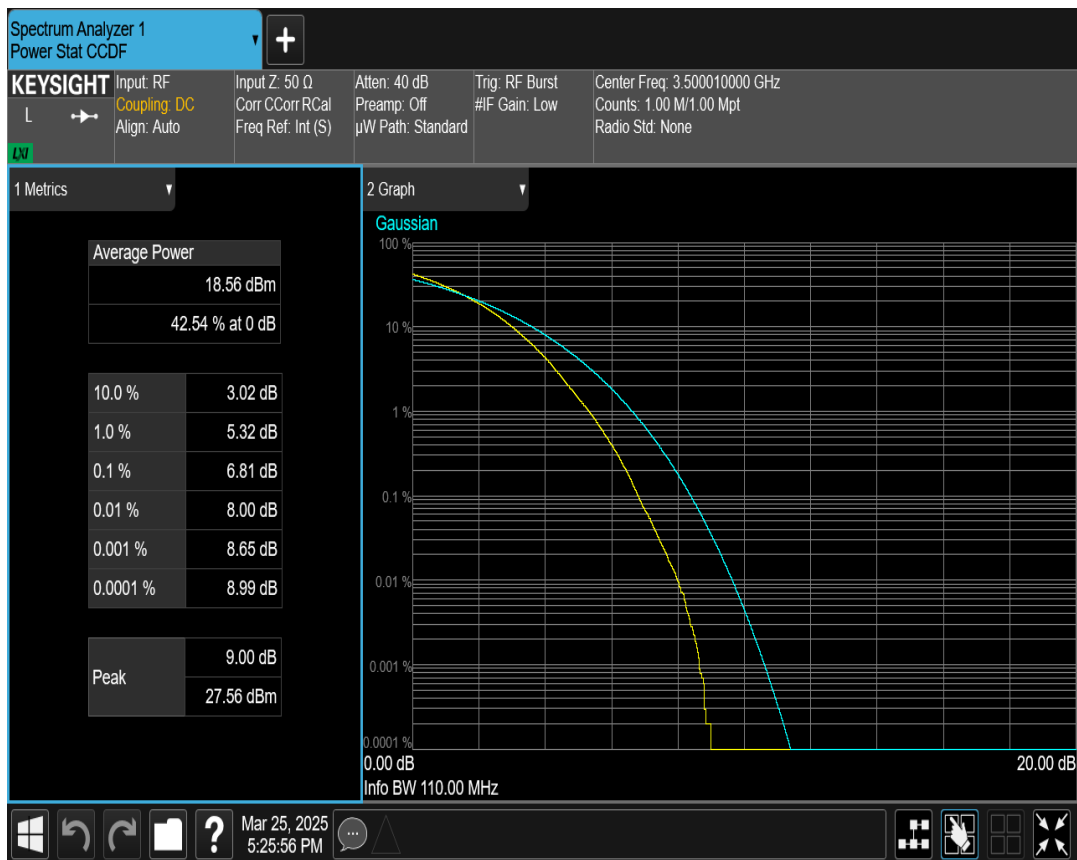
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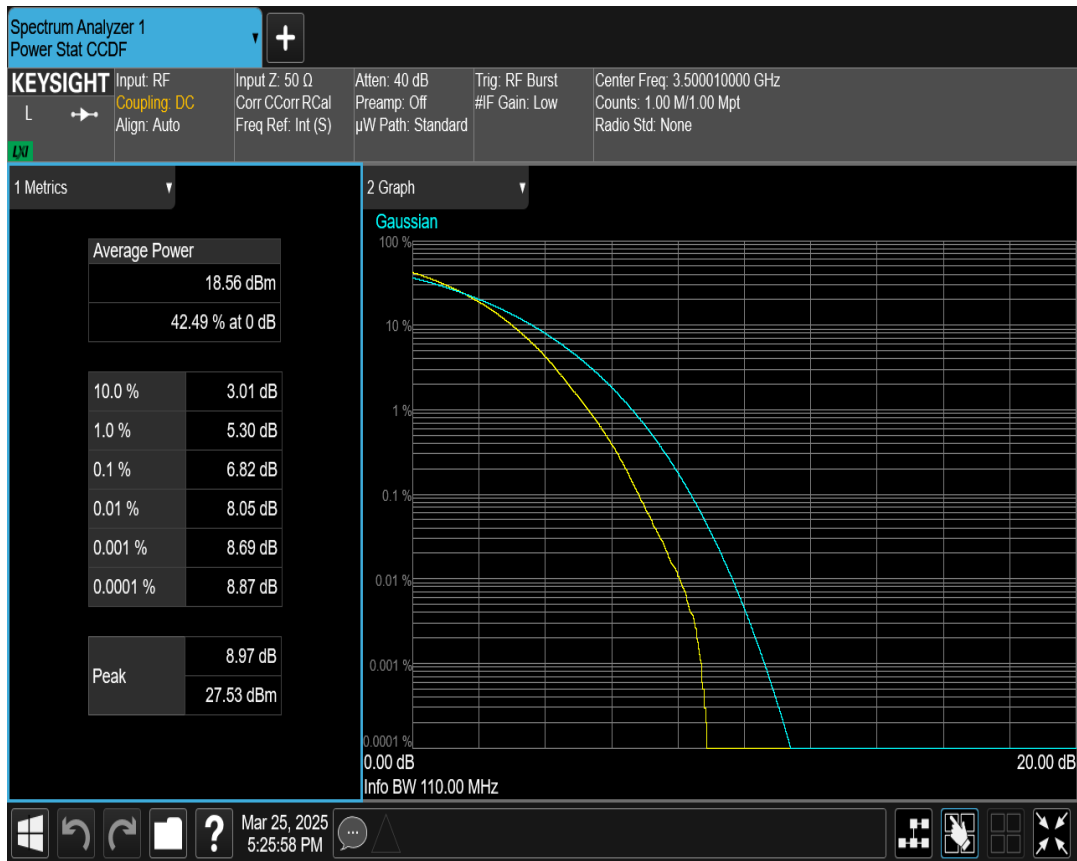
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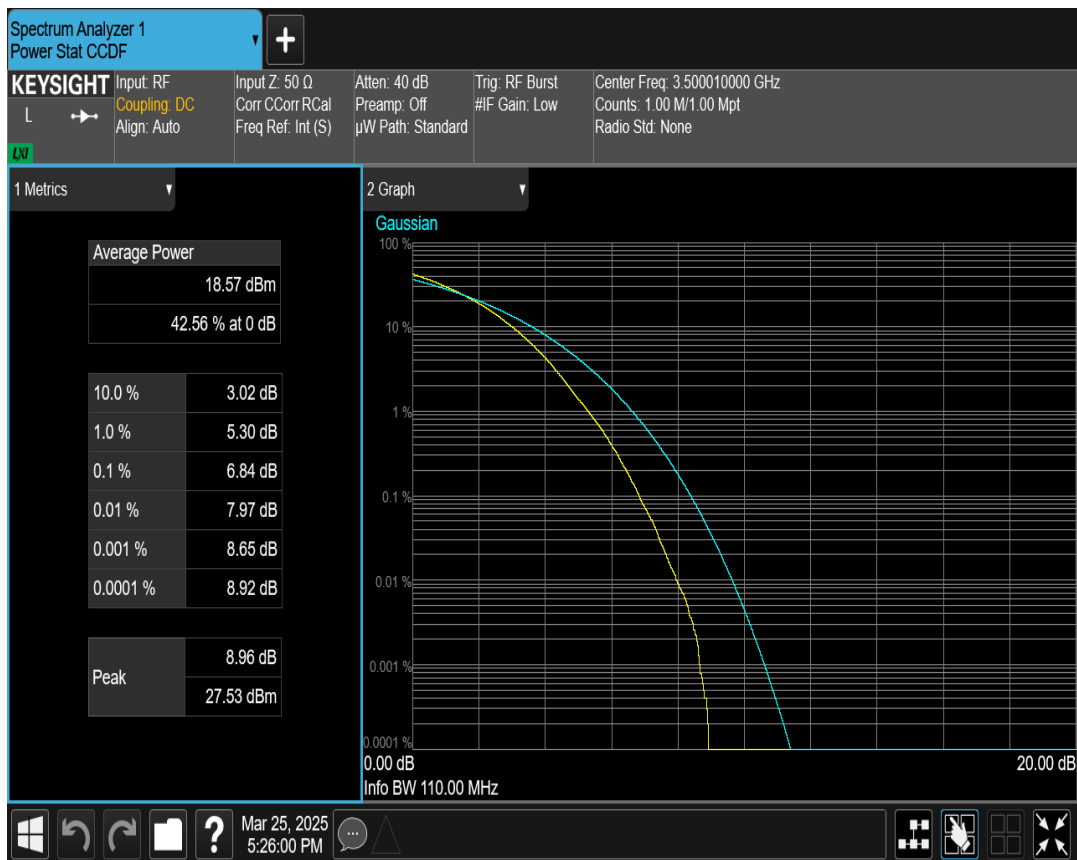
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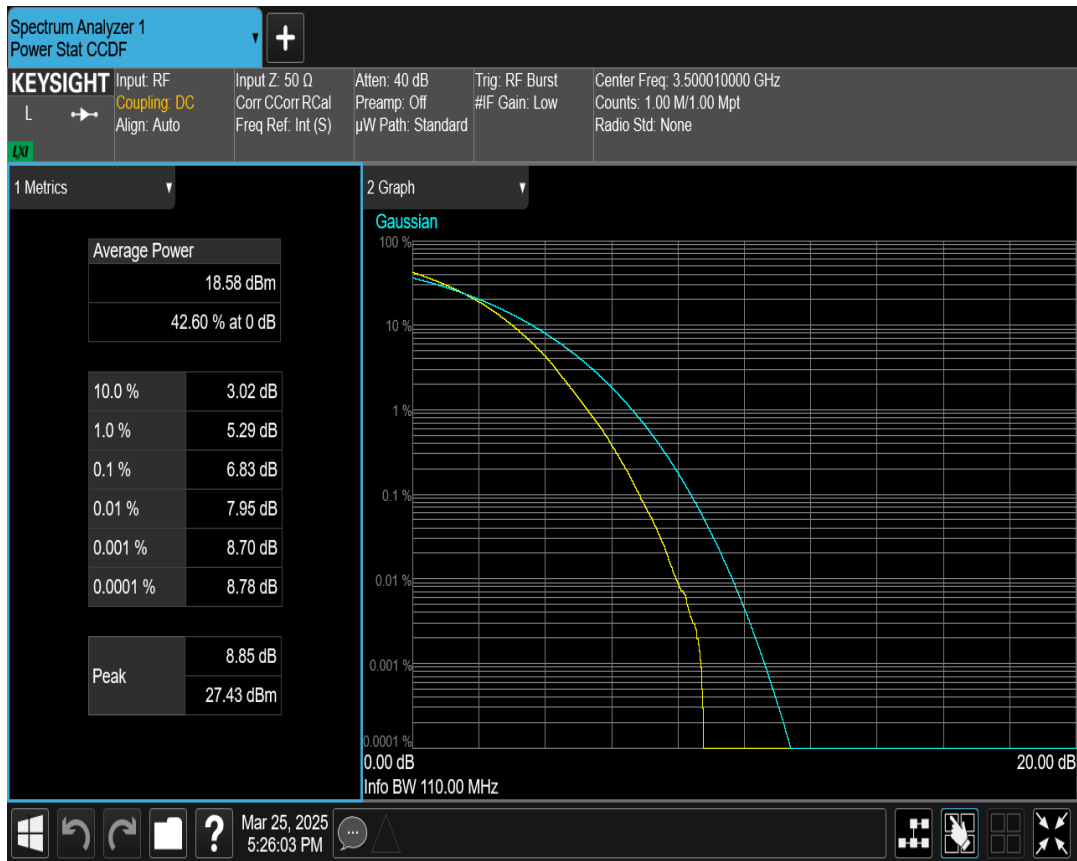
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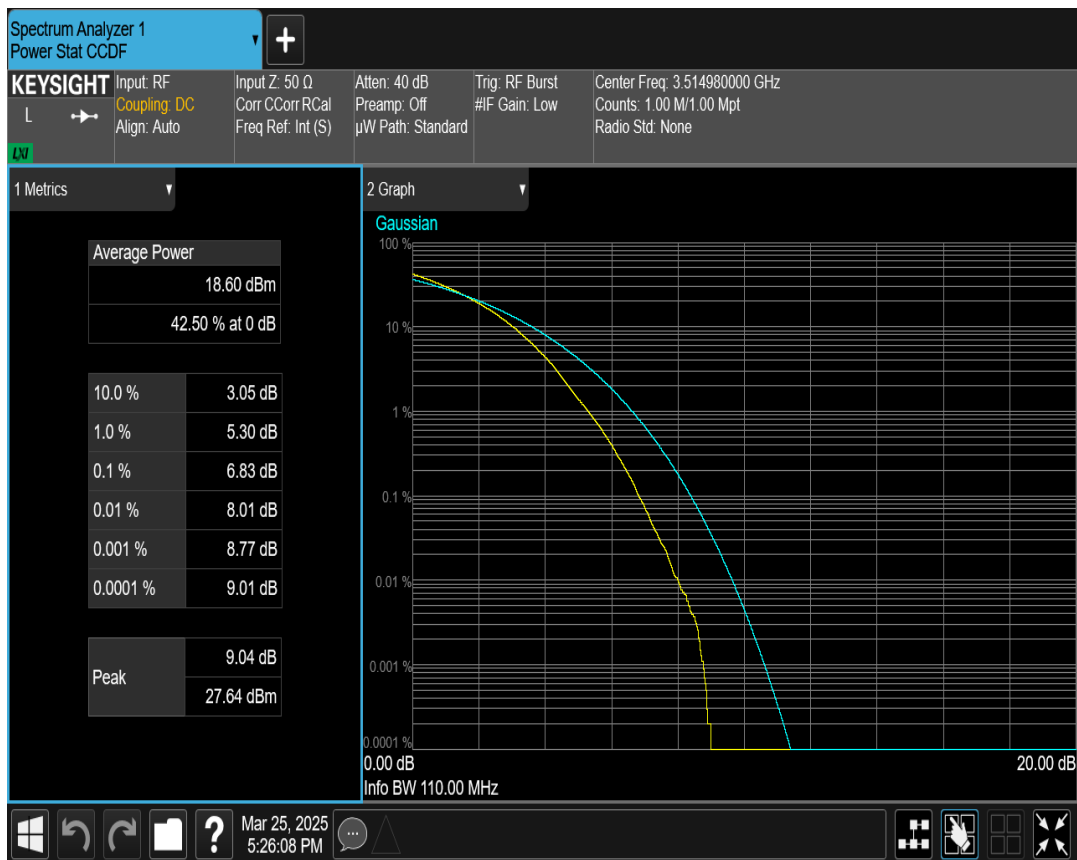
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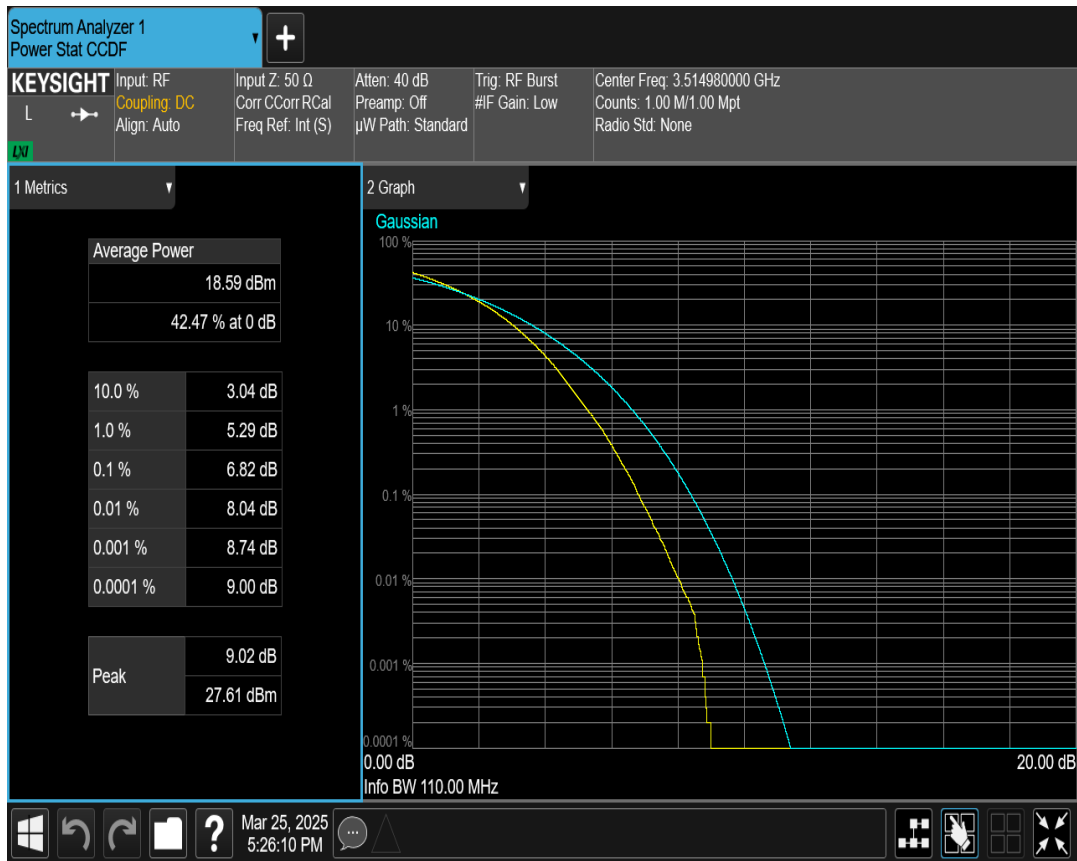
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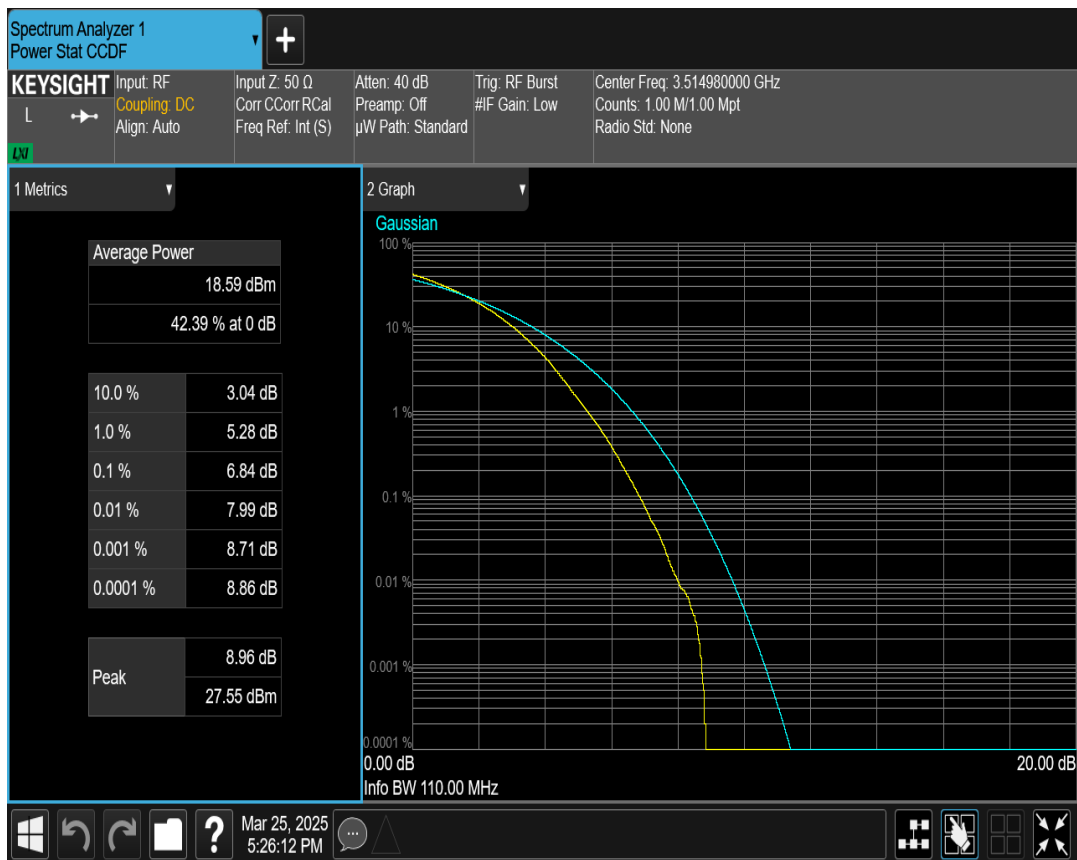
n78(3450-3550) SCS=30kHz DFT_BPSK BW=70MHz Channel=634332 RB=



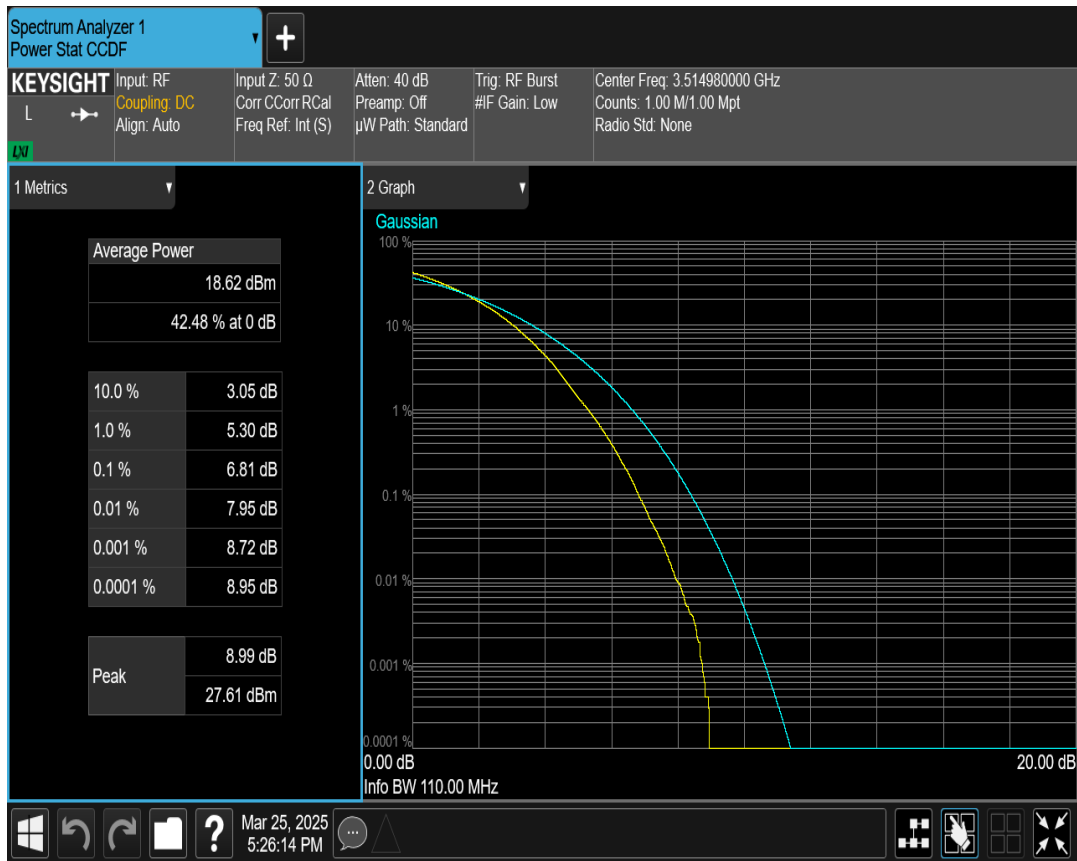
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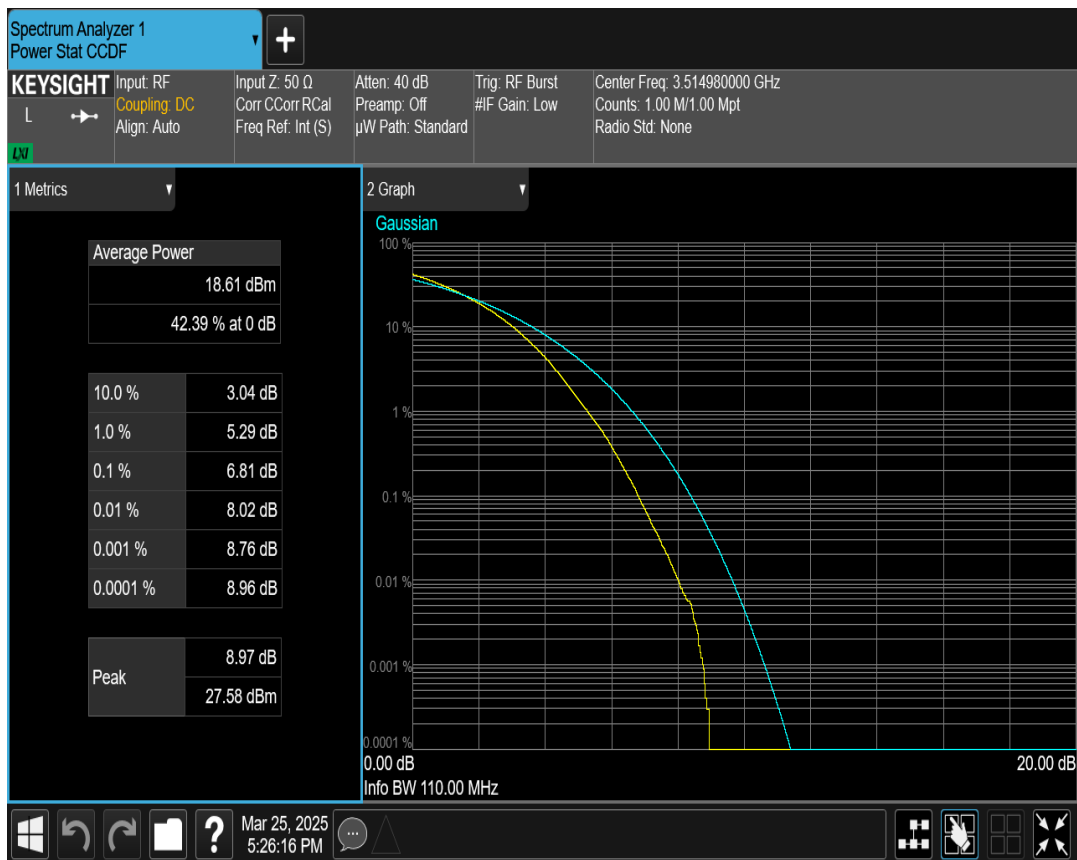
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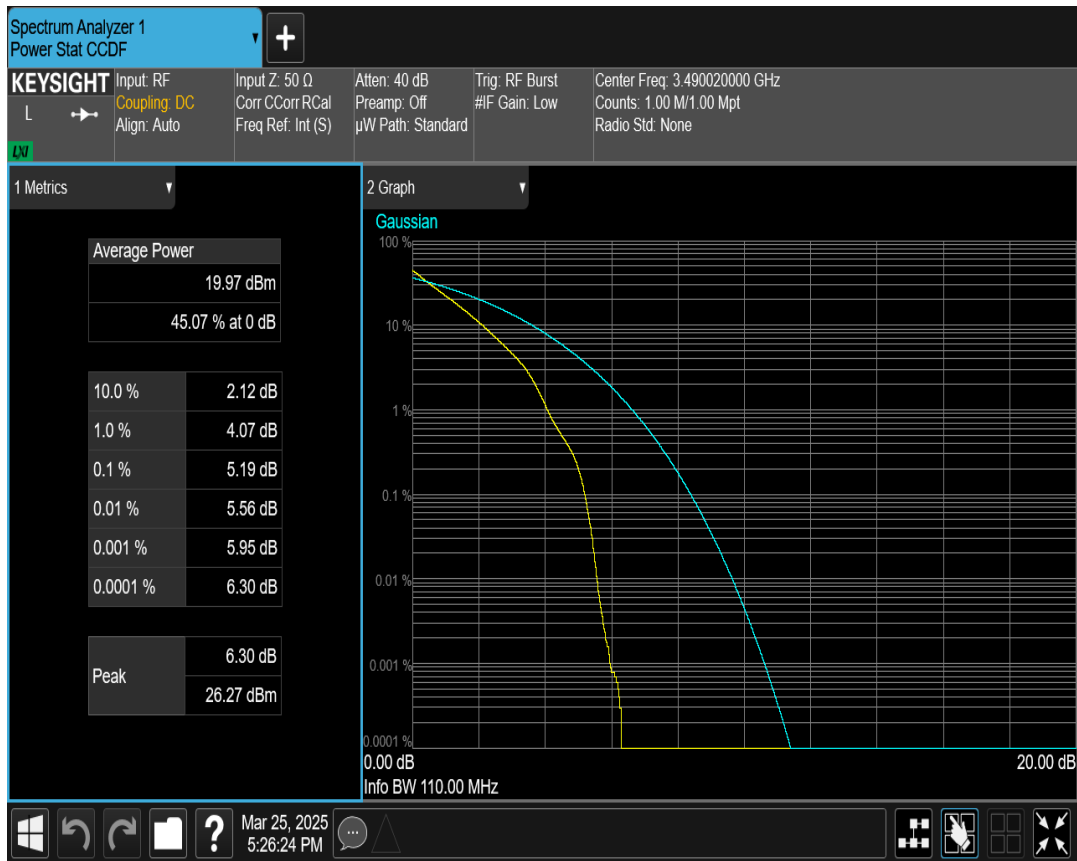
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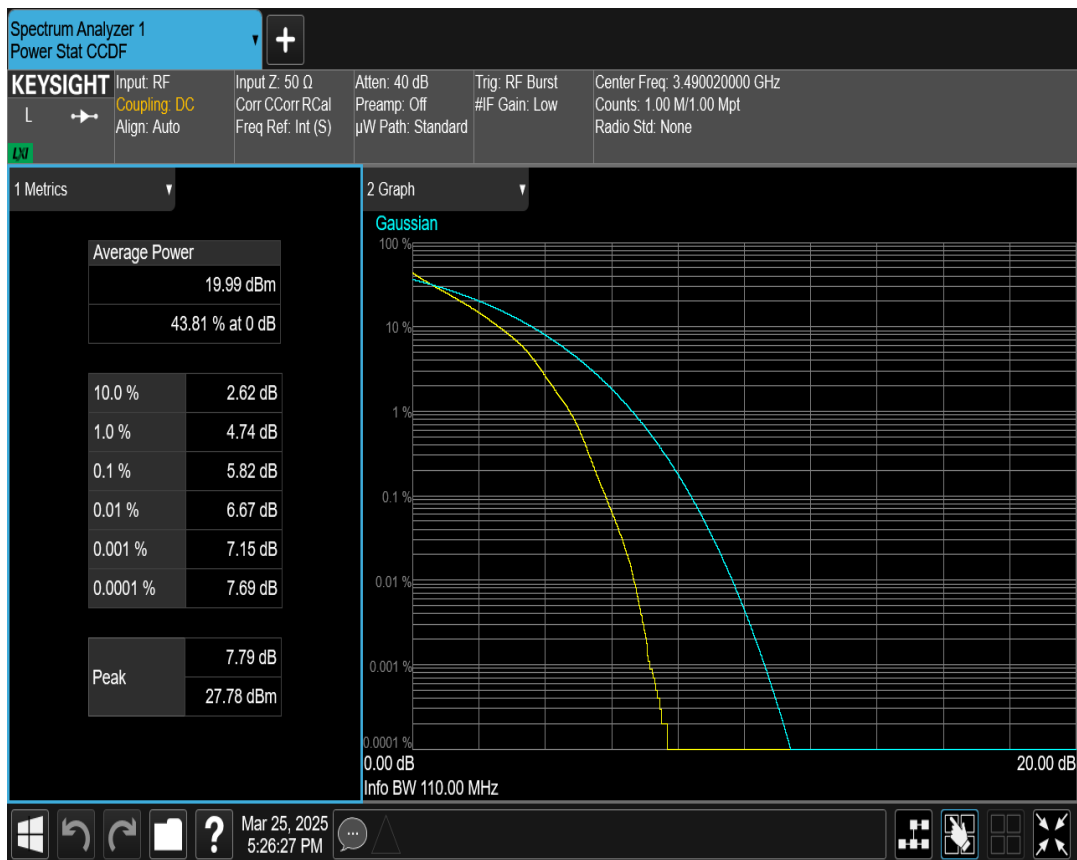
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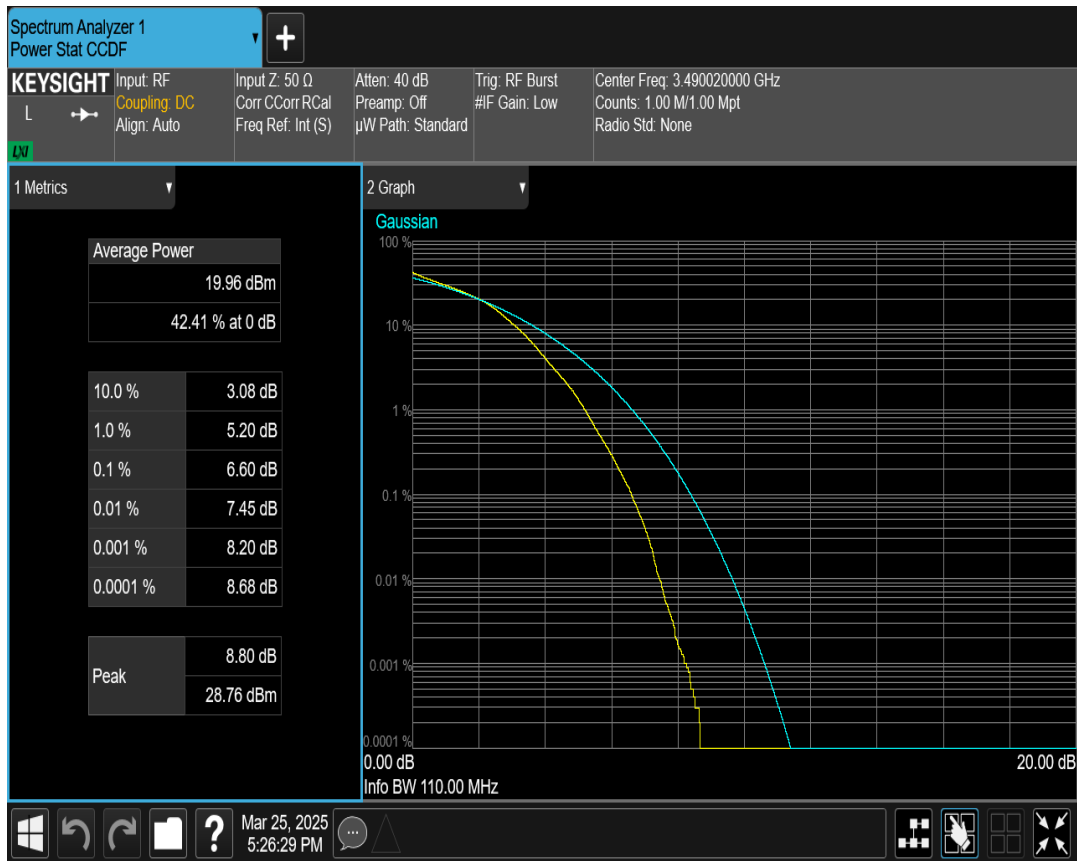
n78(3450-3550) SCS=30kHz DFT_BPSK BW=80MHz Channel=632668 RB=216@0



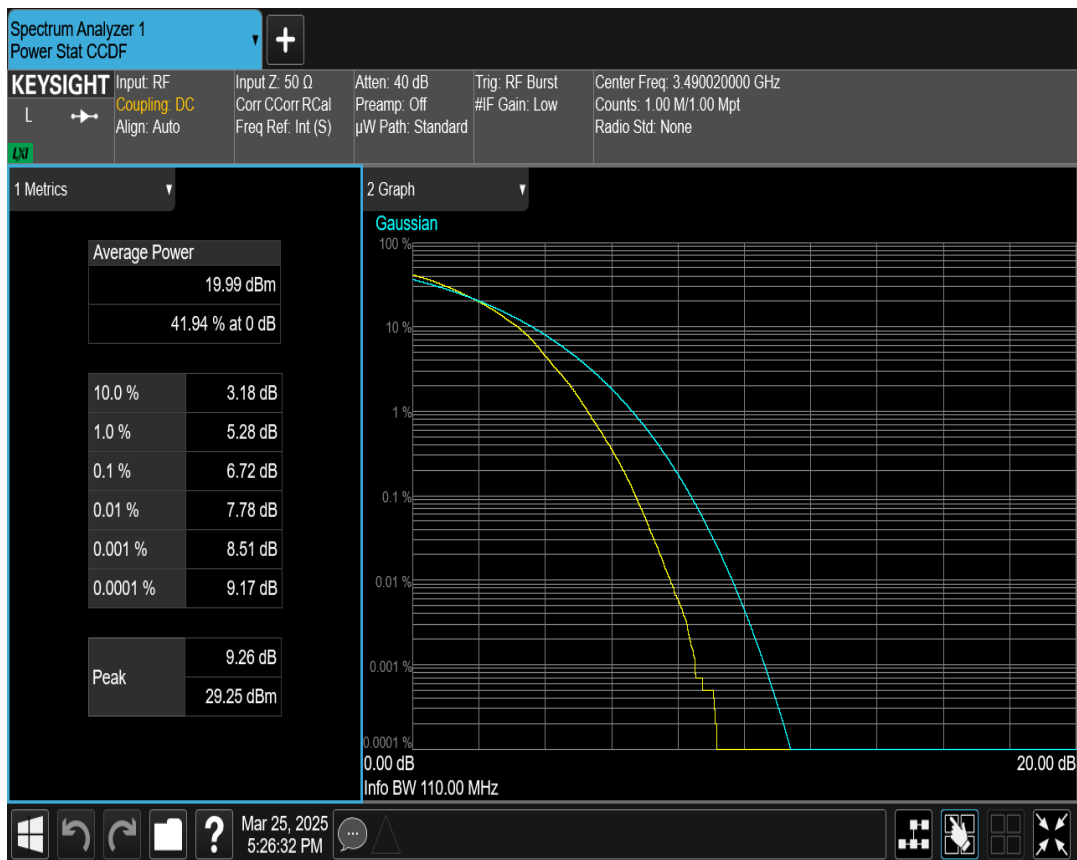
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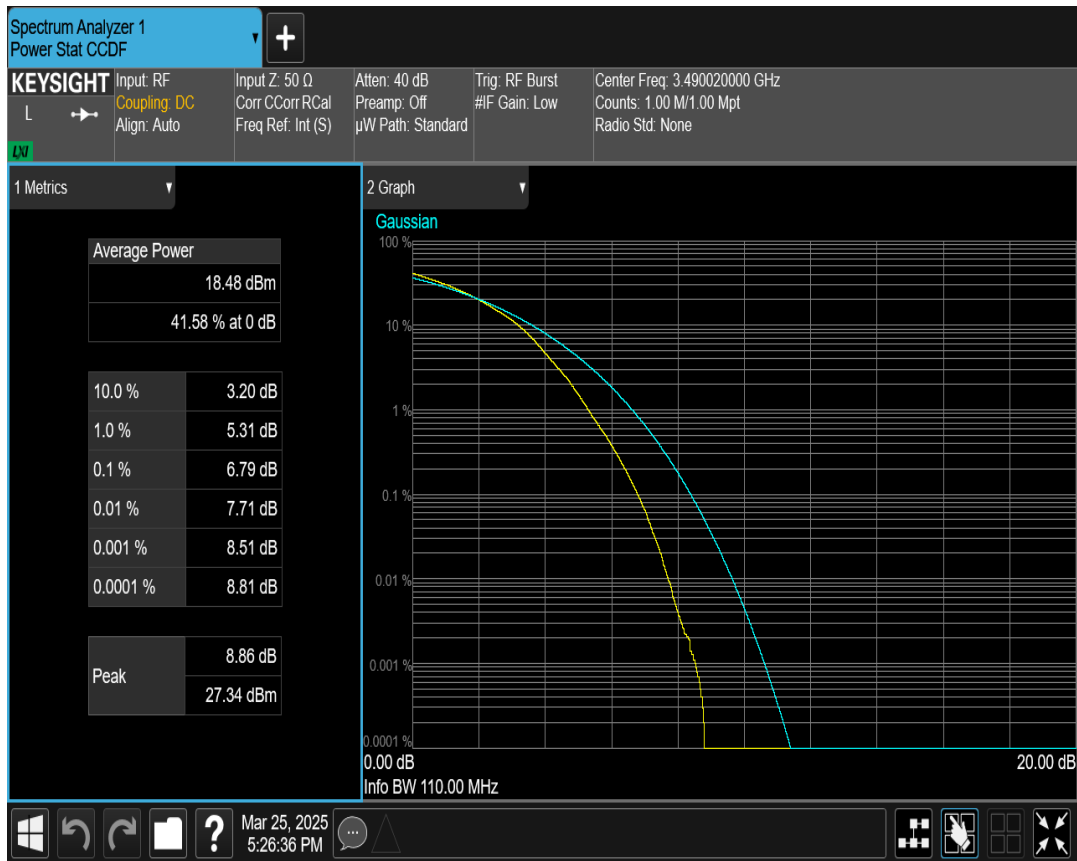
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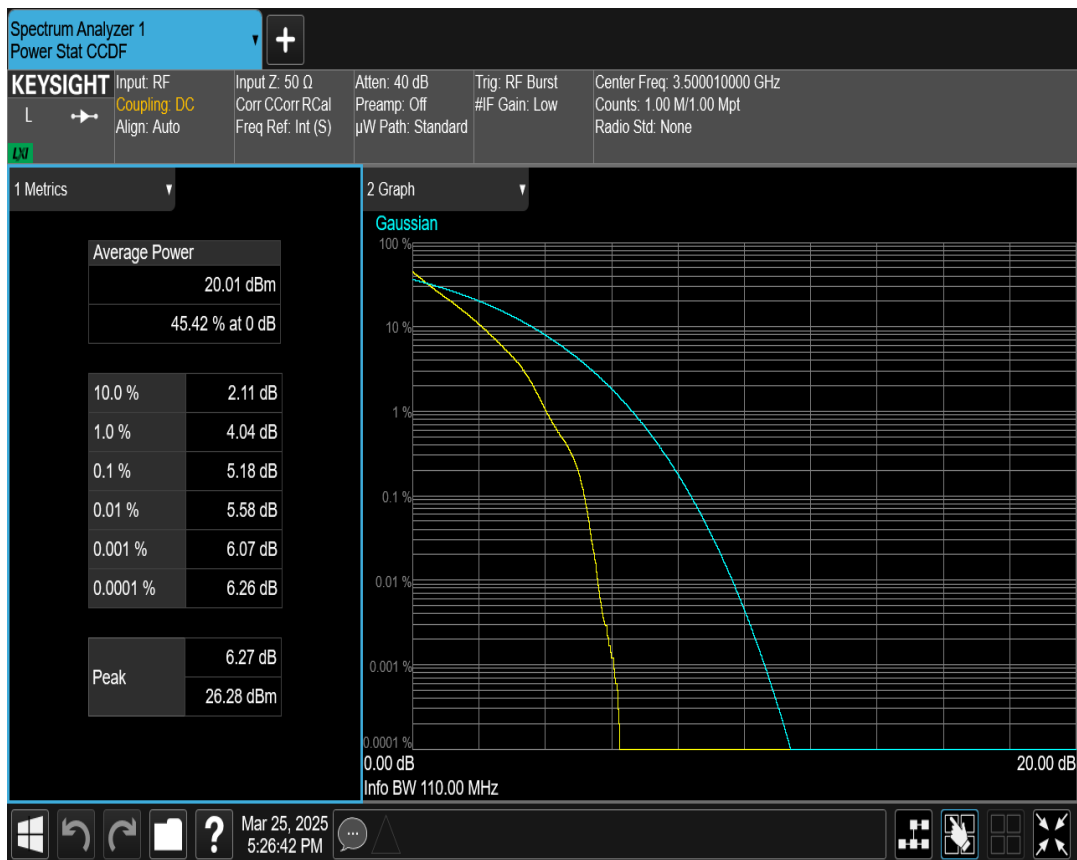
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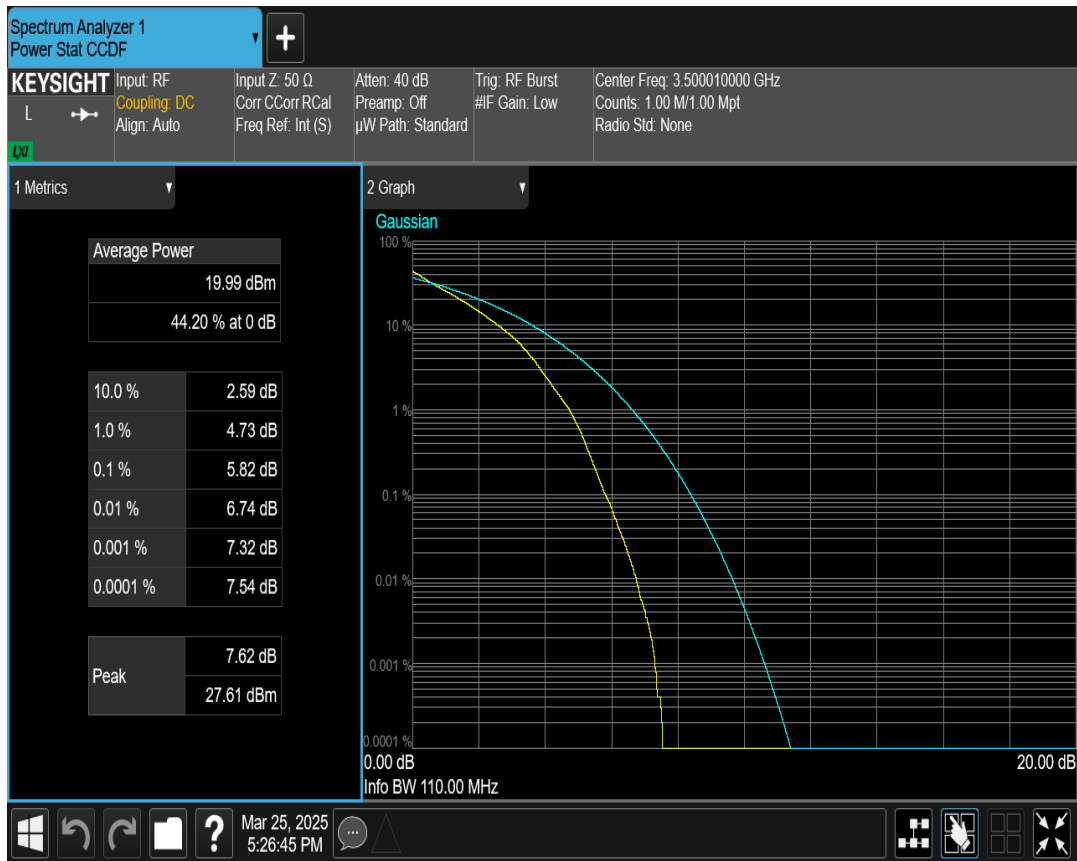
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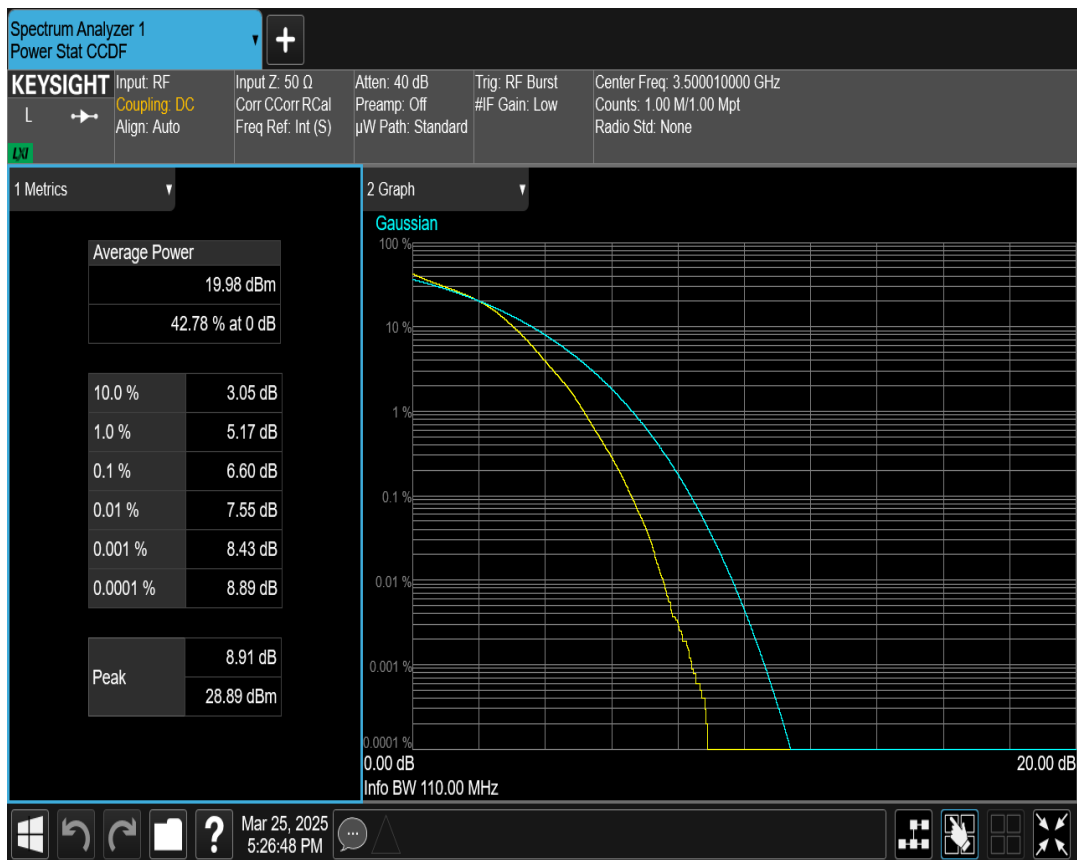
n78(3450-3550) SCS=30kHz DFT_BPSK BW=80MHz Channel=633334 RB=216@0



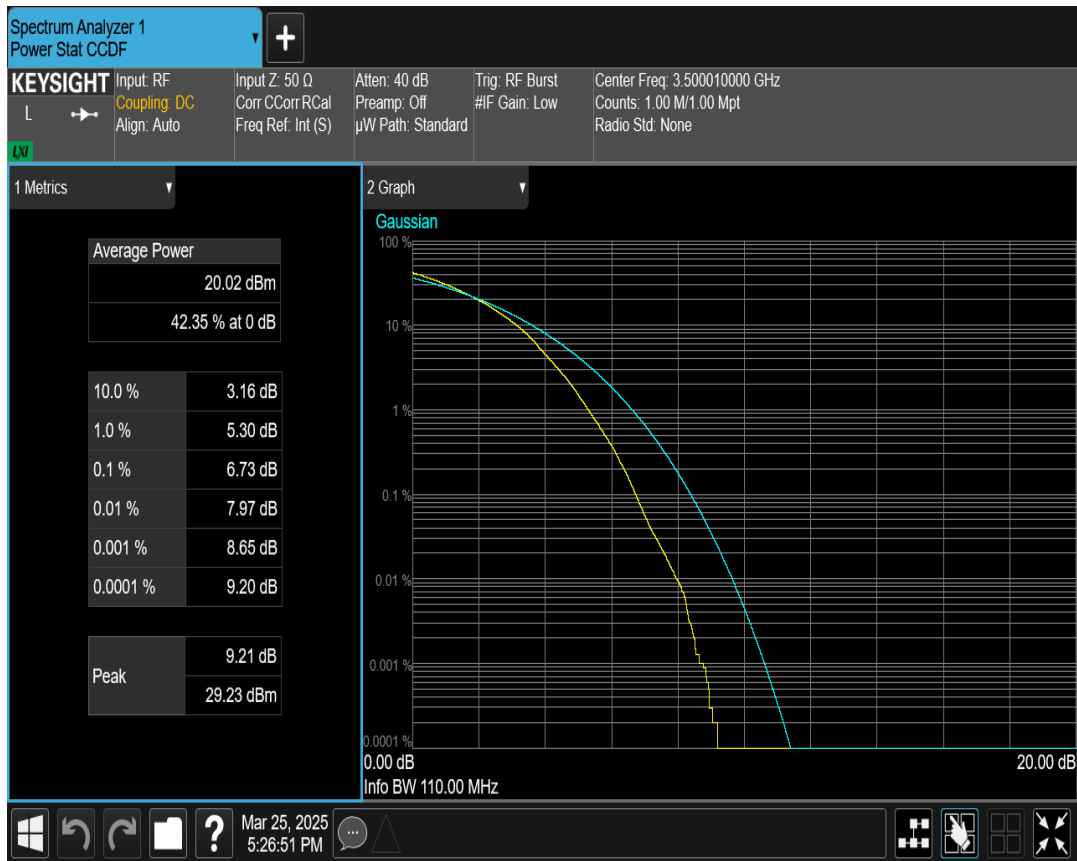
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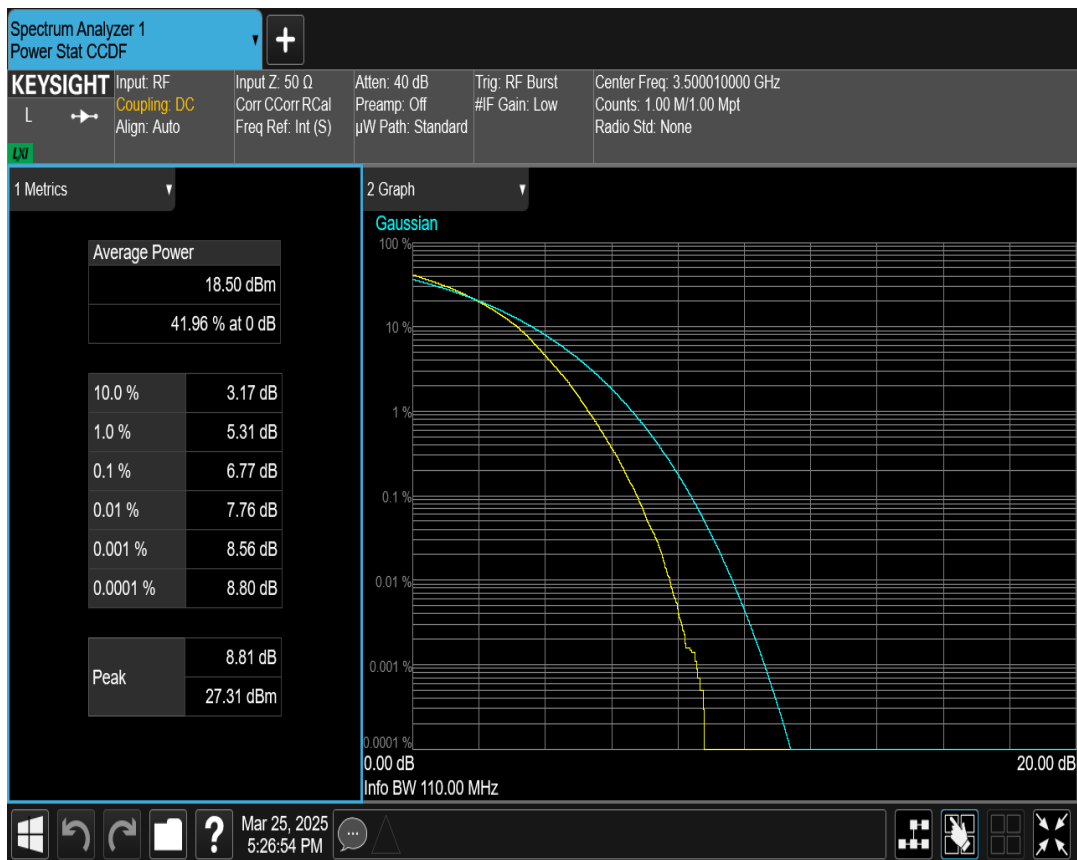
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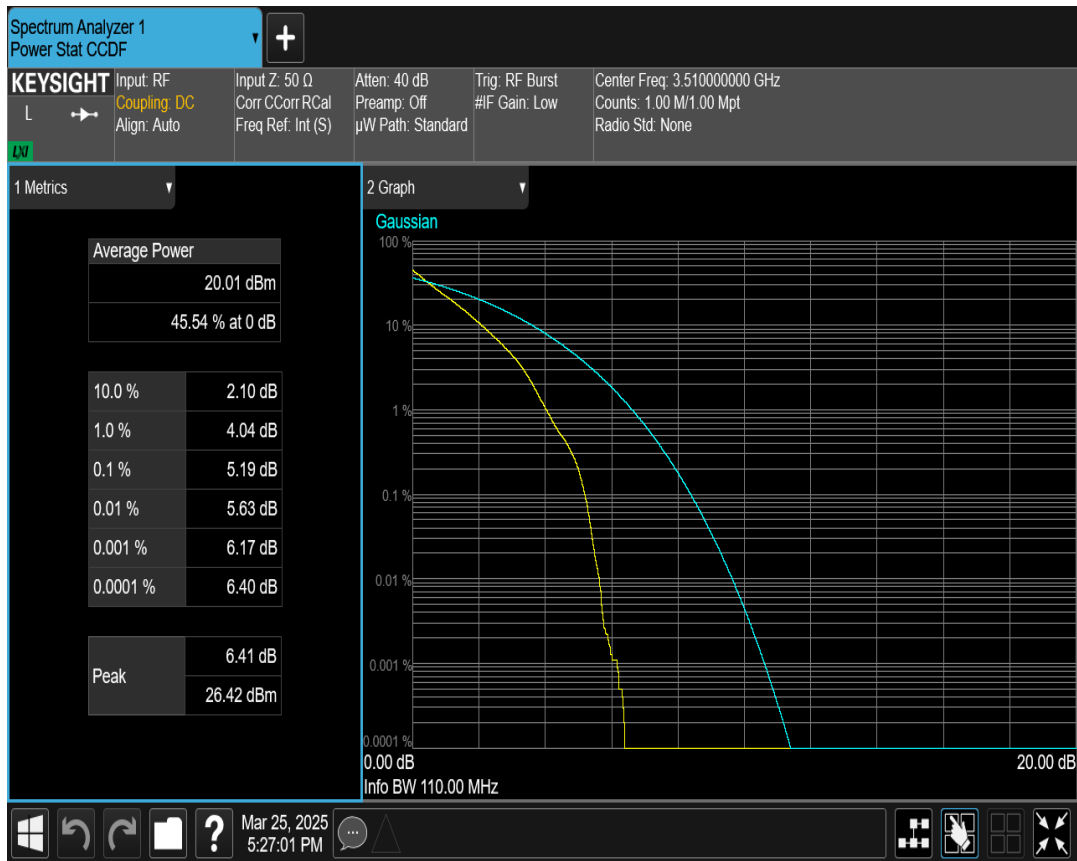
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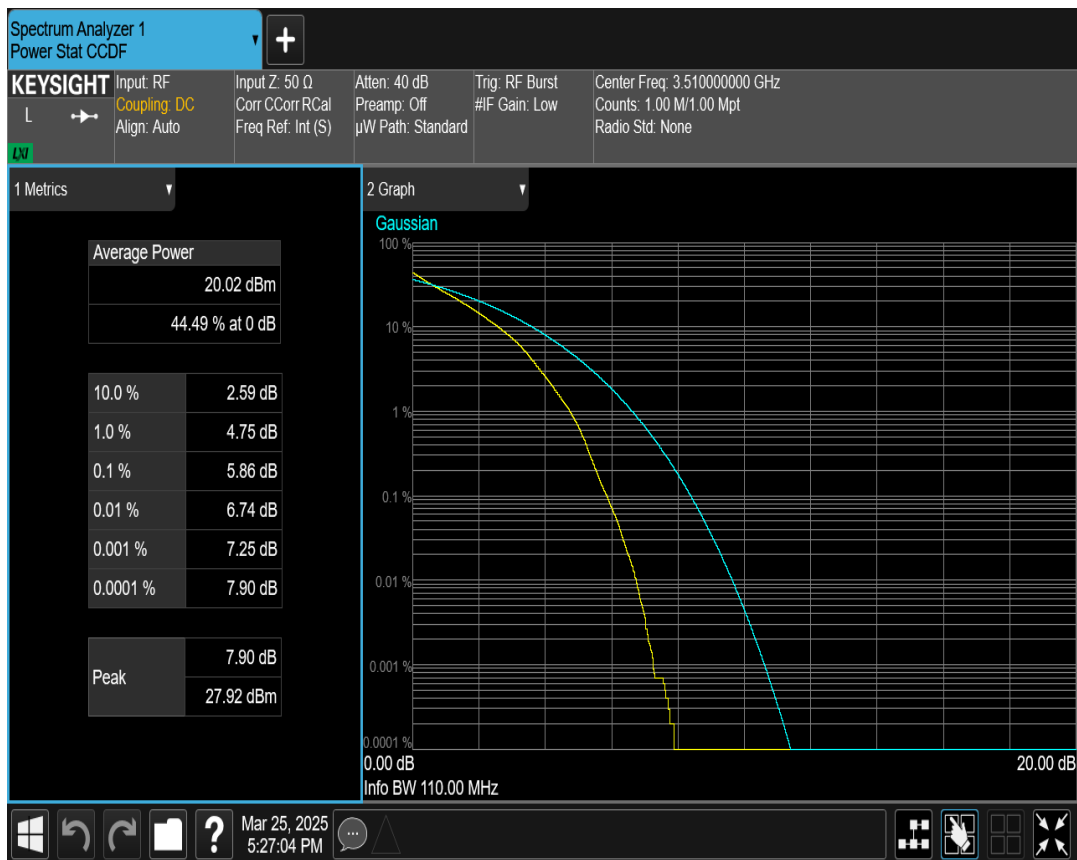
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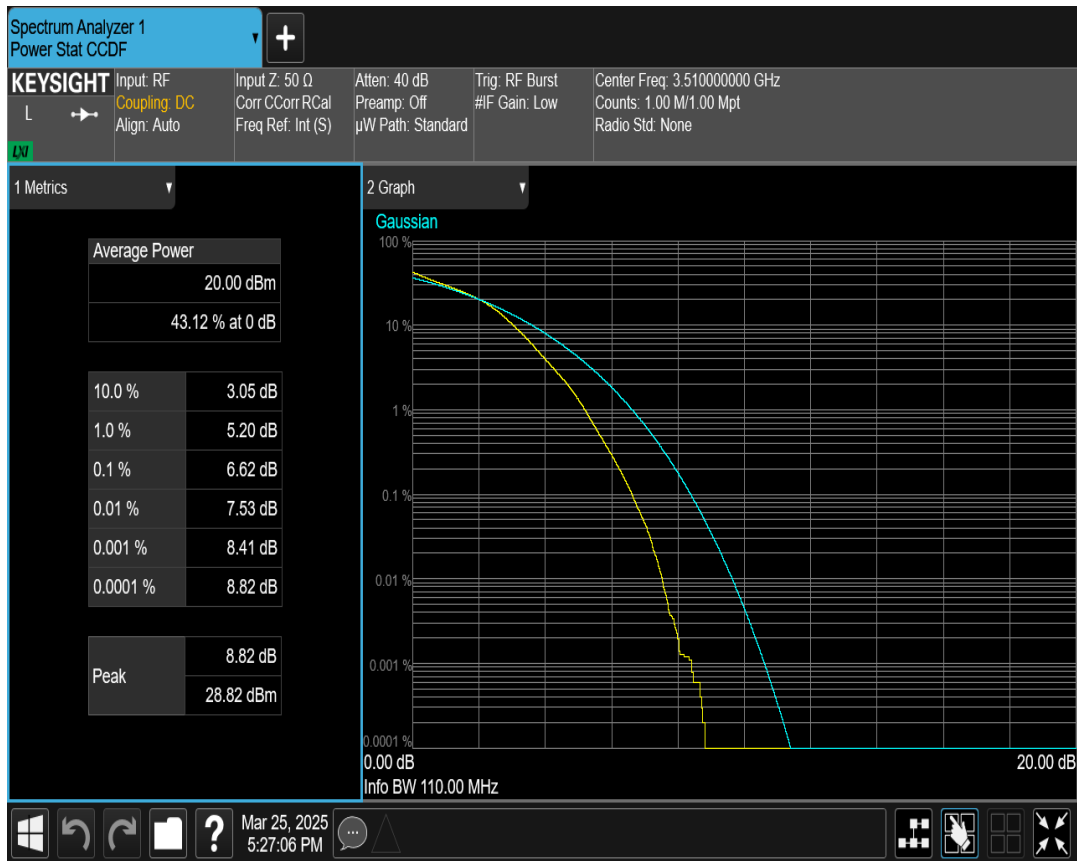
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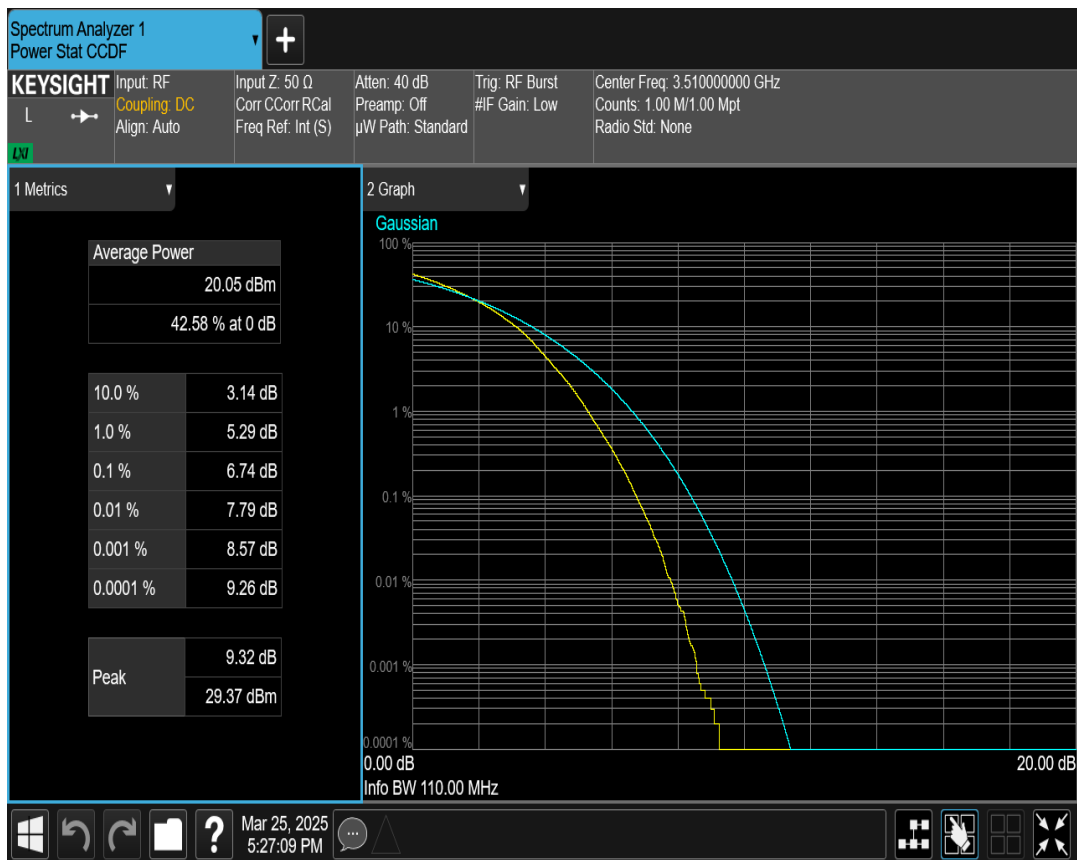
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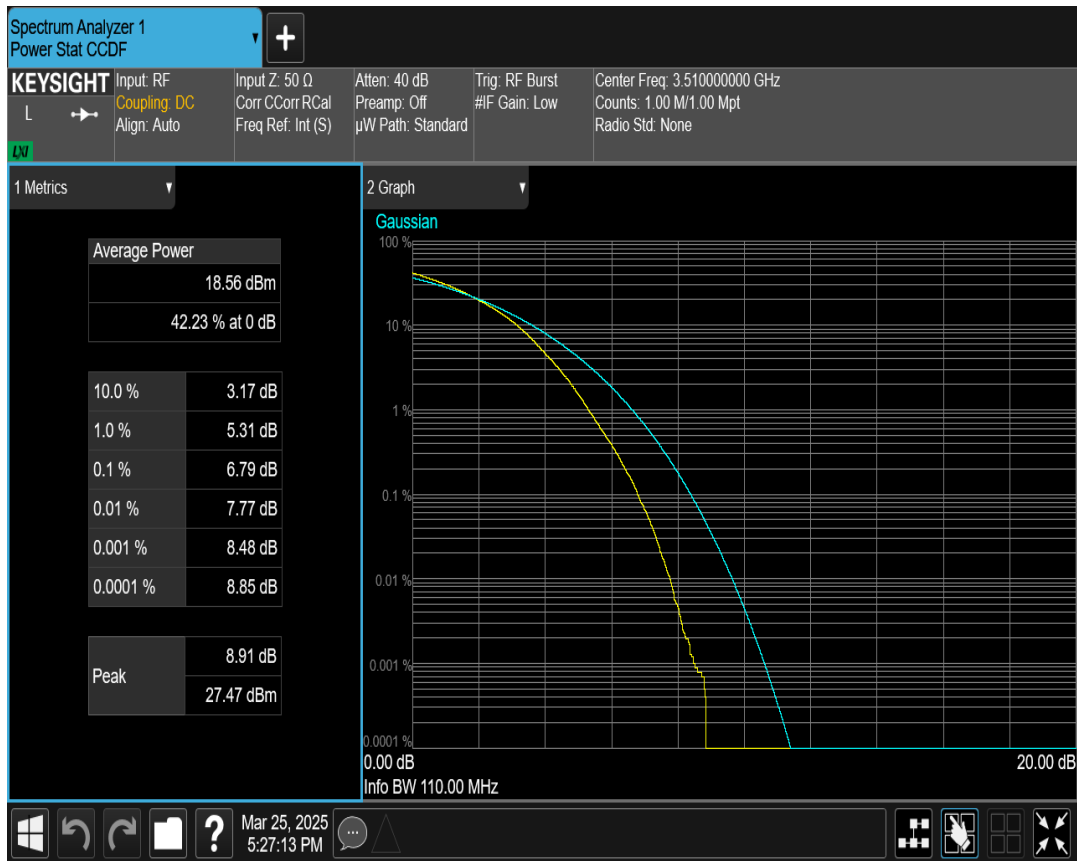
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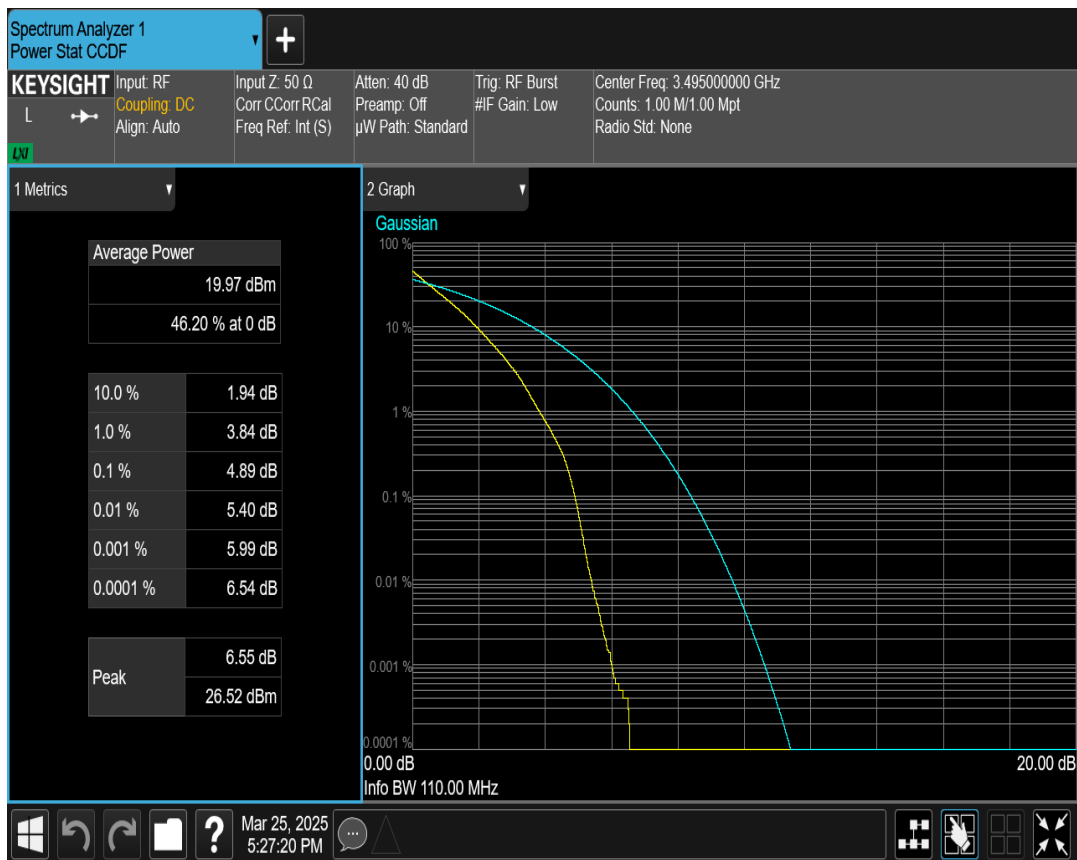
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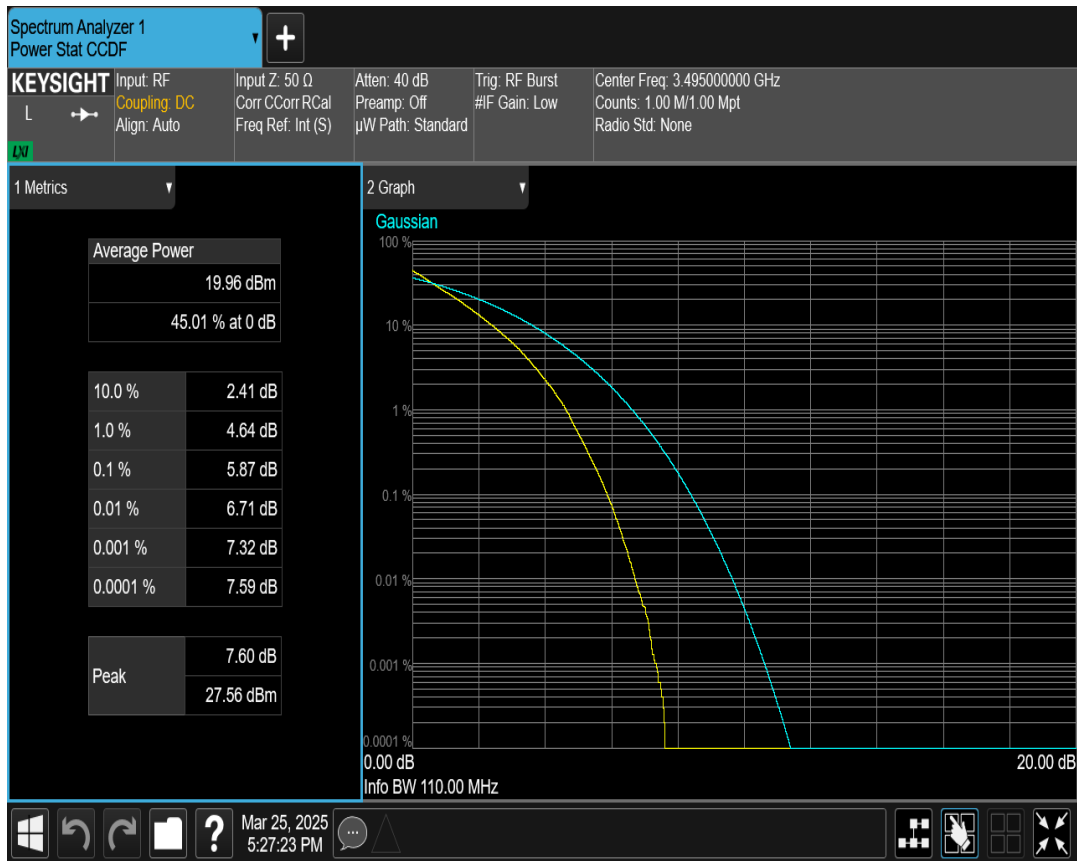
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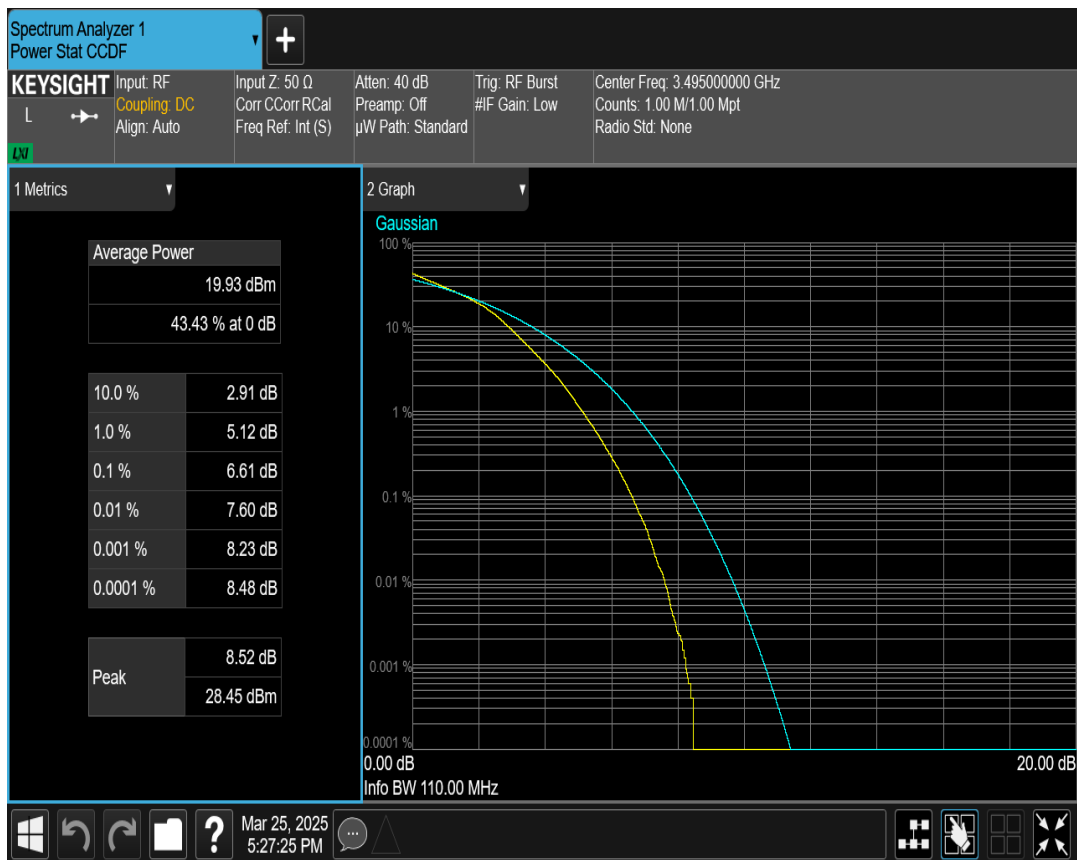
n78(3450-3550) SCS=30kHz DFT_BPSK BW=90MHz Channel=633000 RB=240@0



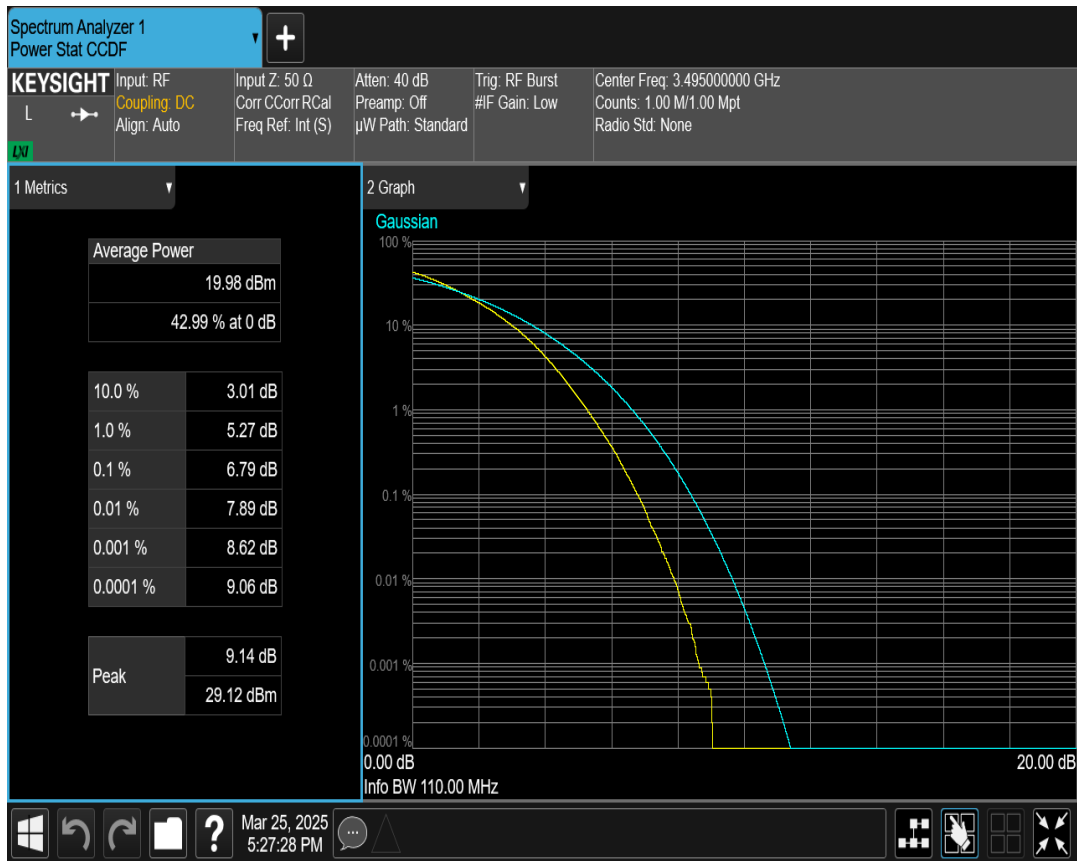
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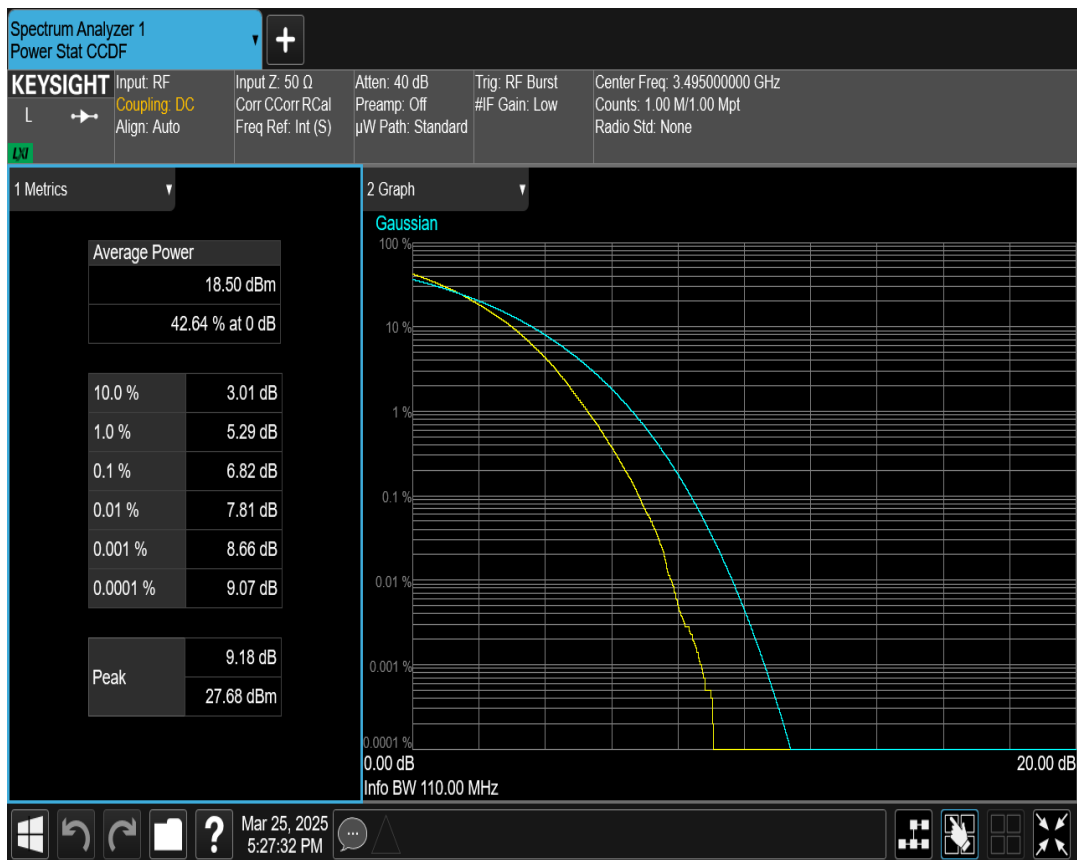
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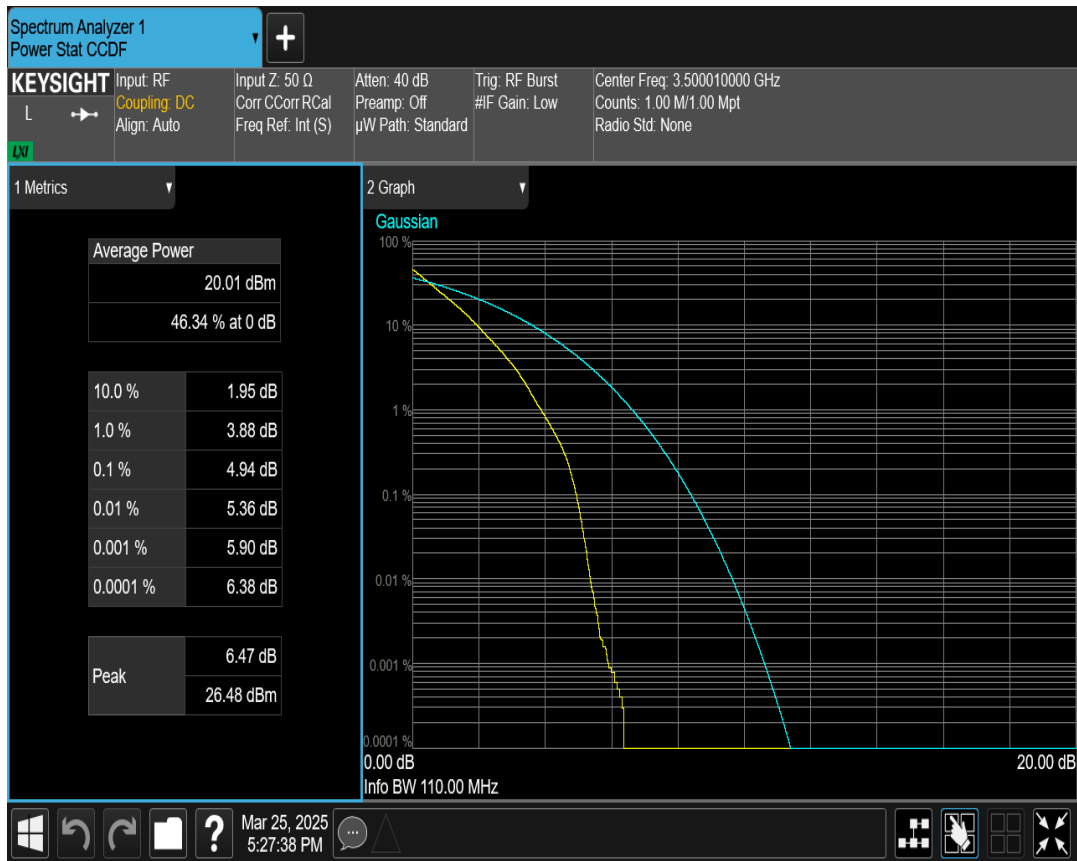
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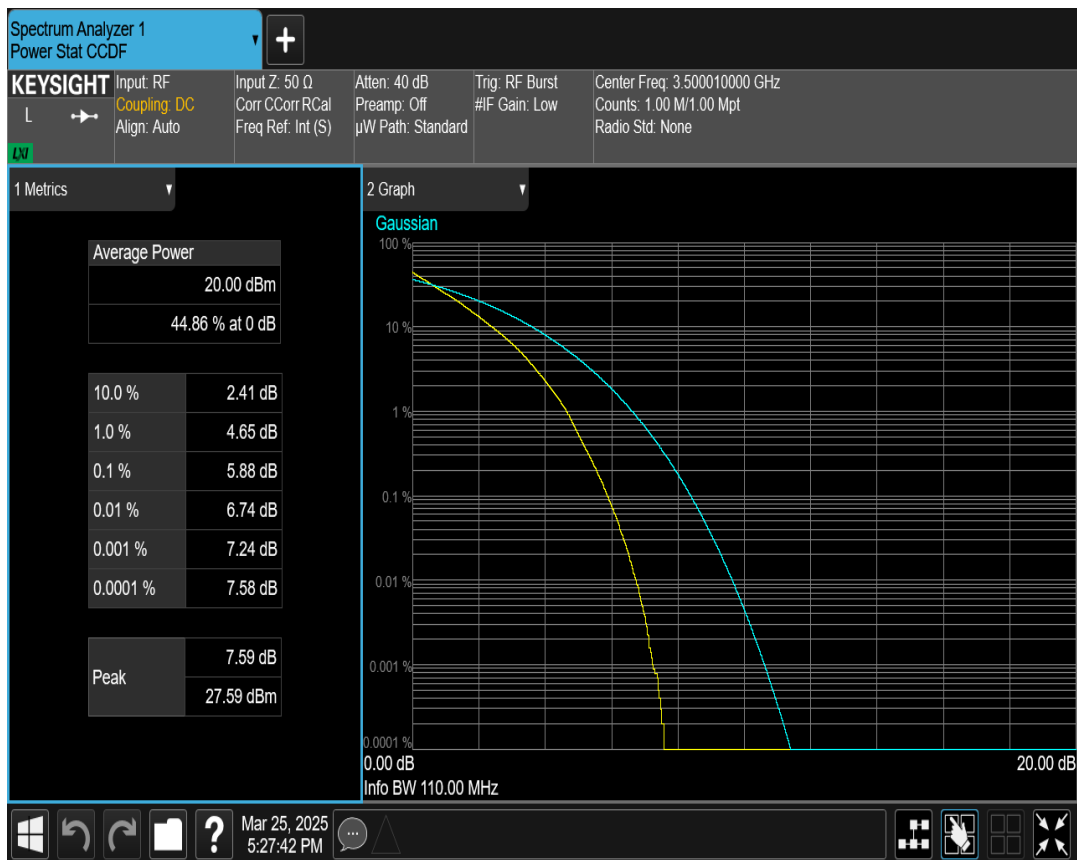
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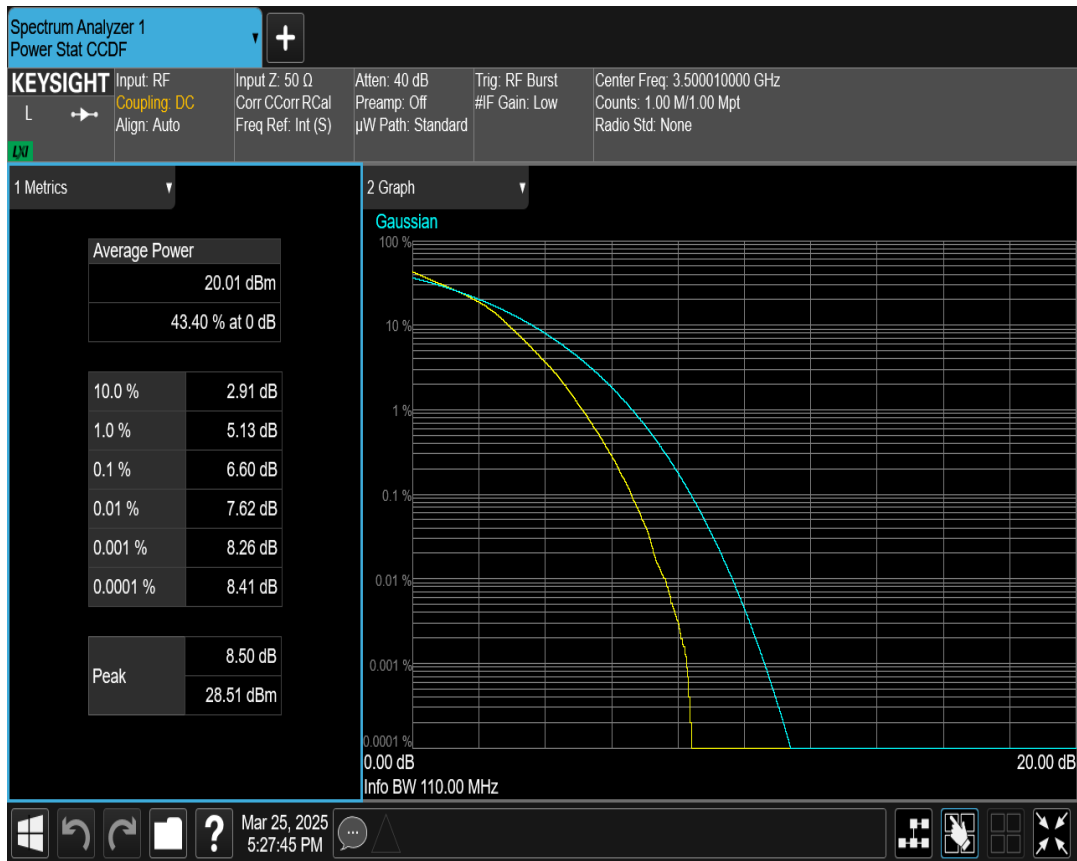
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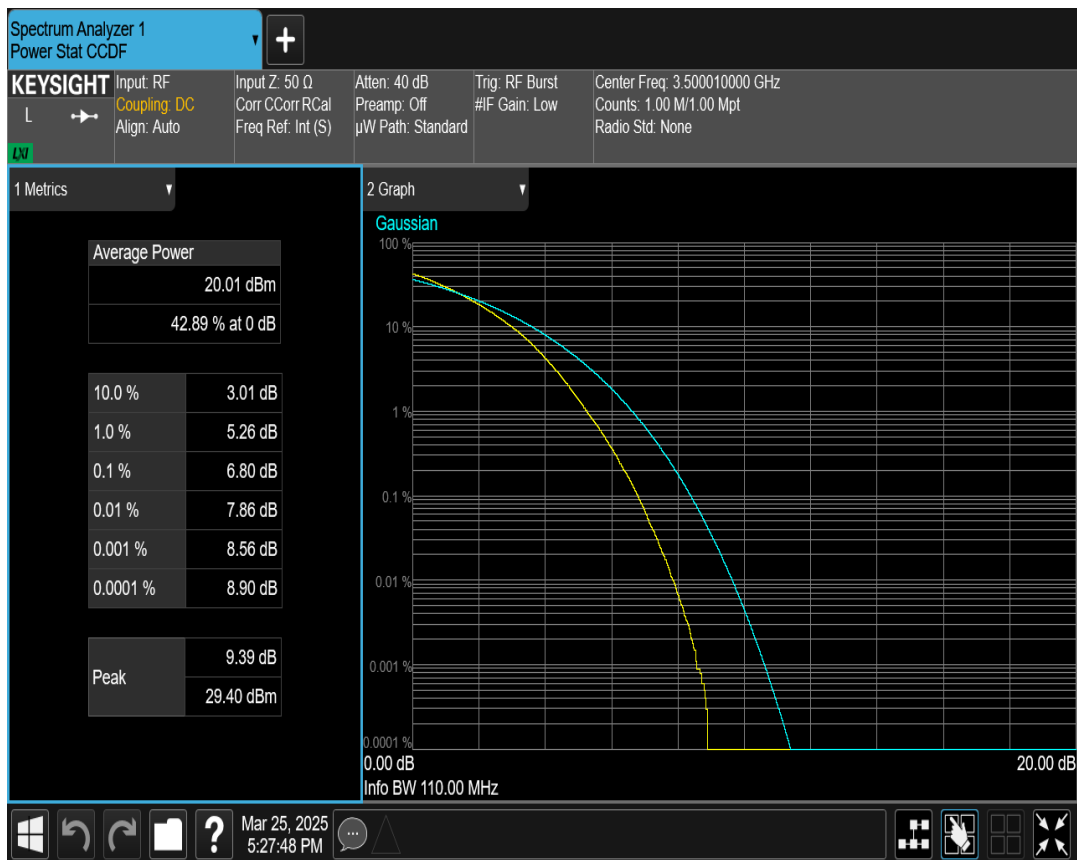
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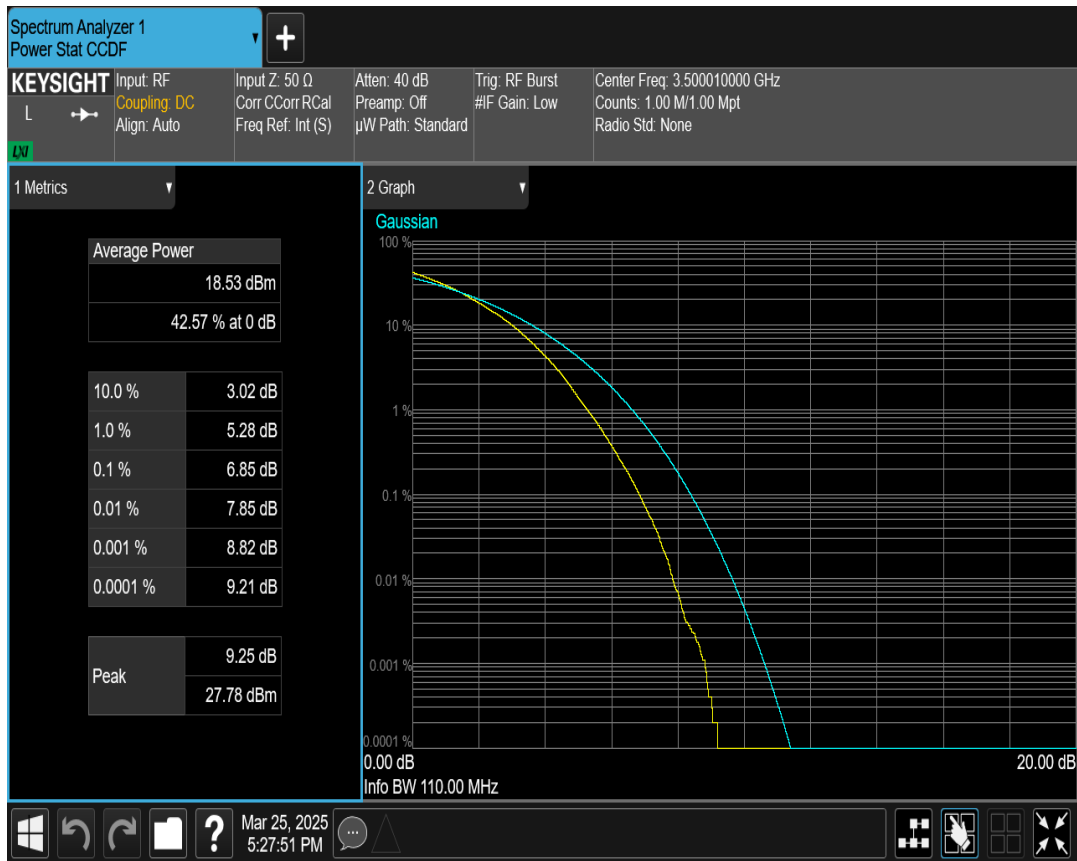
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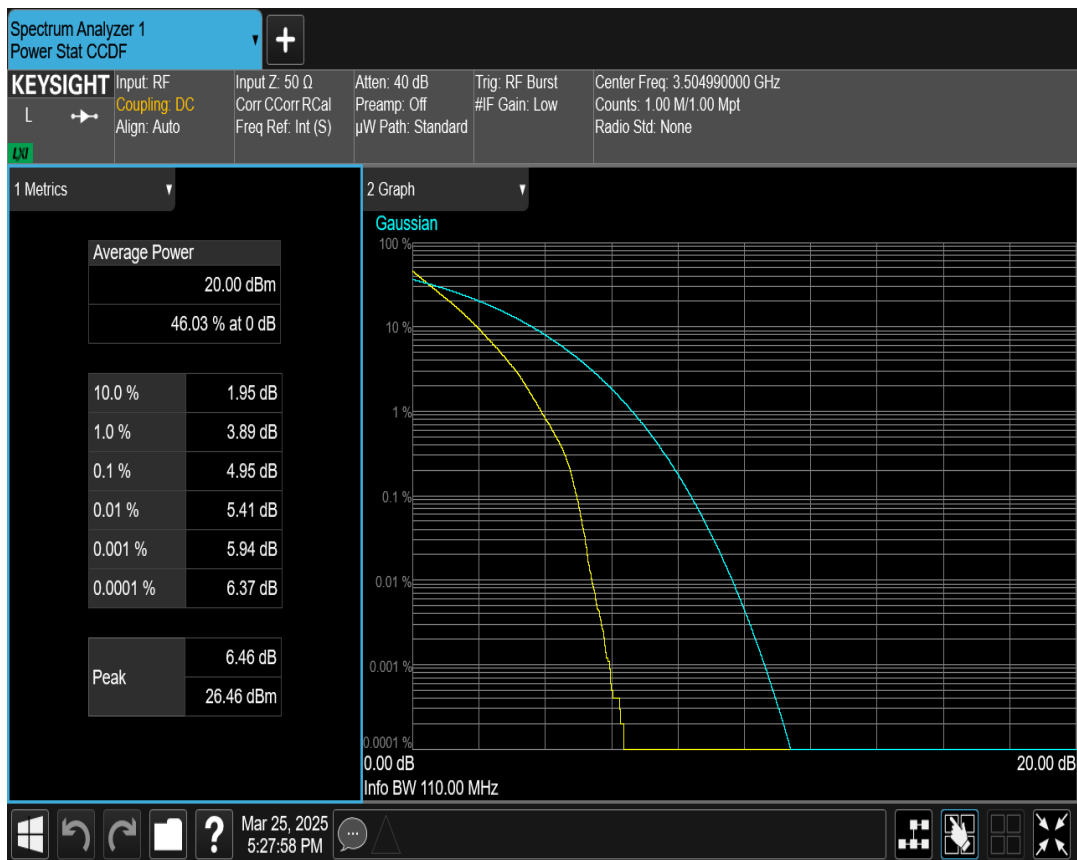
n78(3450-3550) SCS=30kHz DFT_QAM64 BW=90MHz Channel=633334 RB=240@0



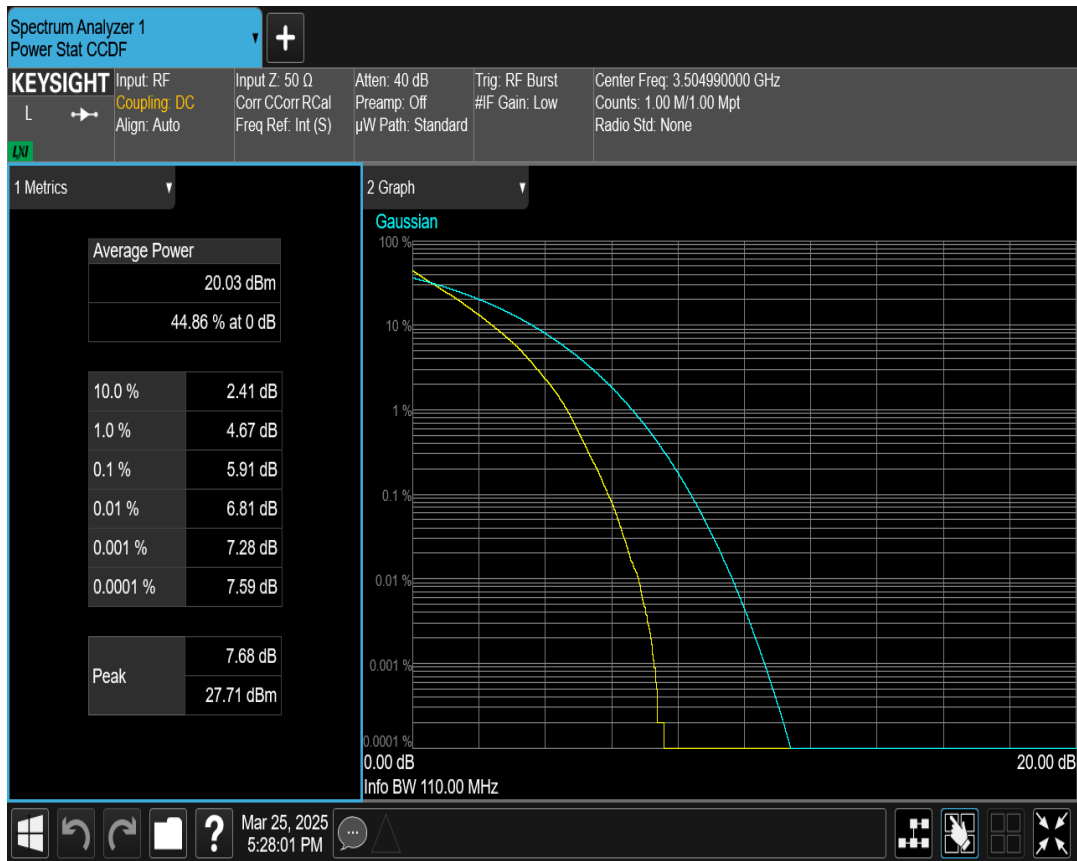
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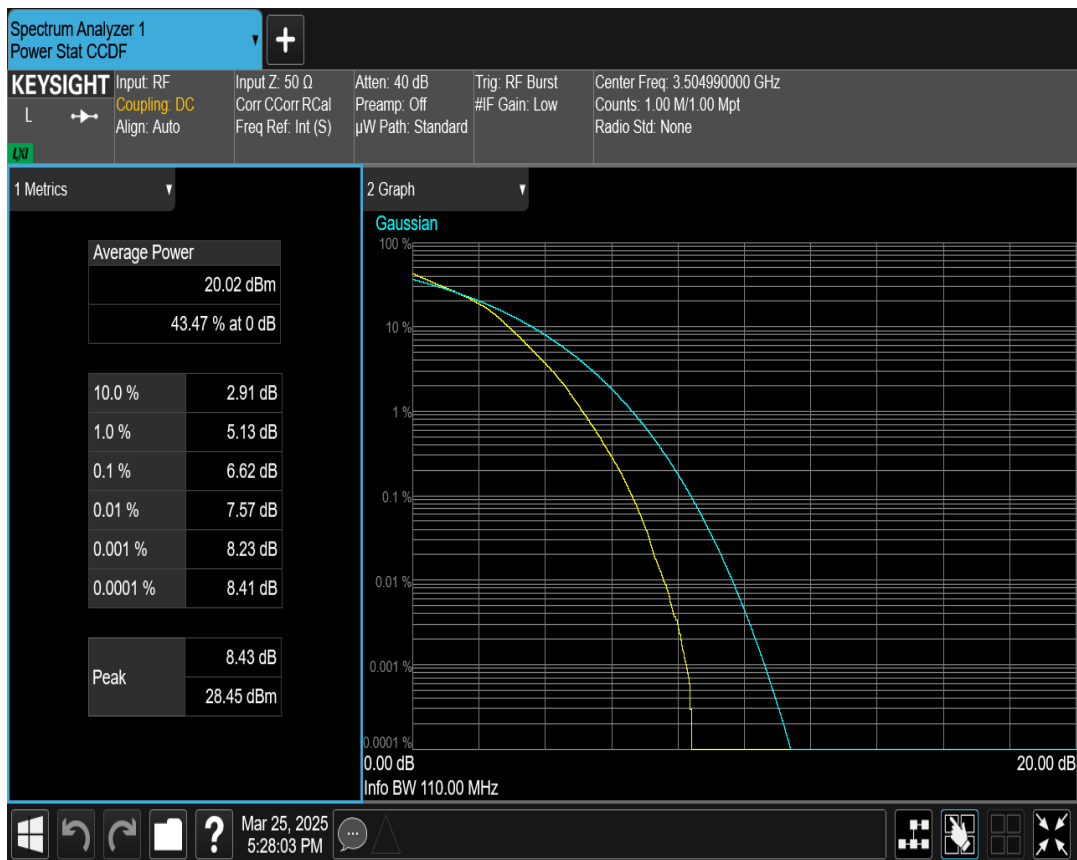
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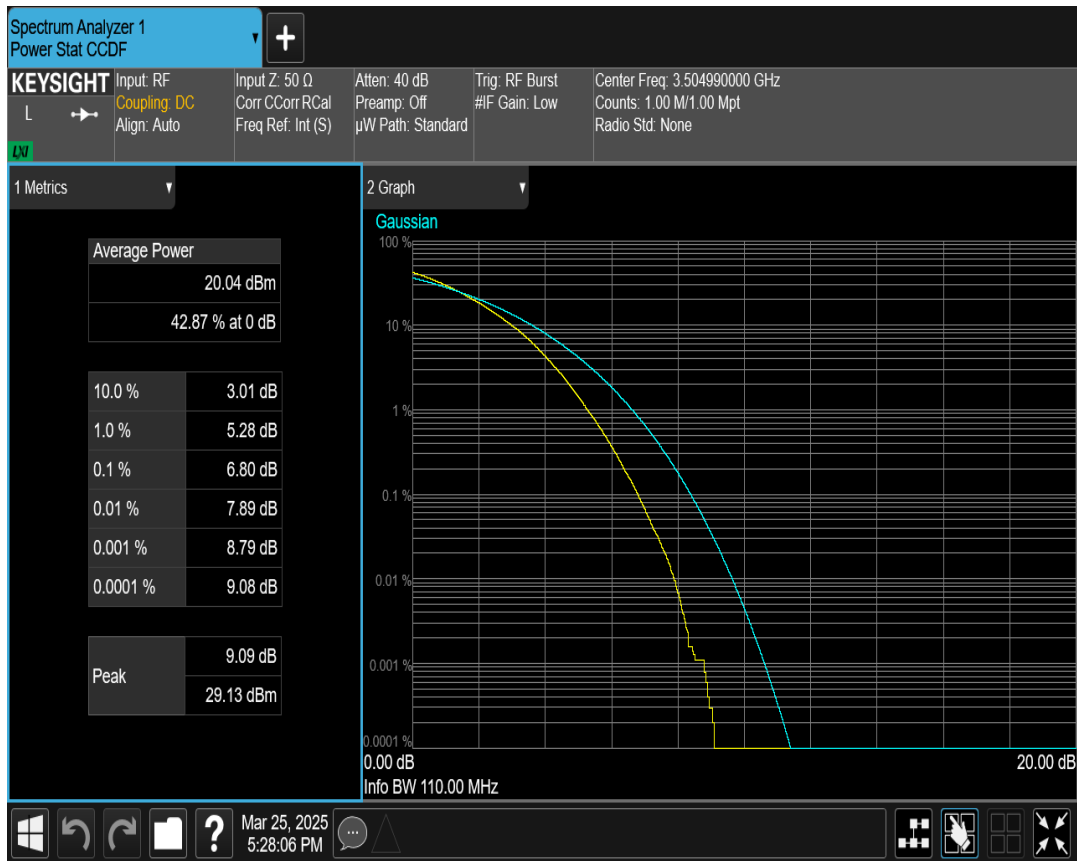
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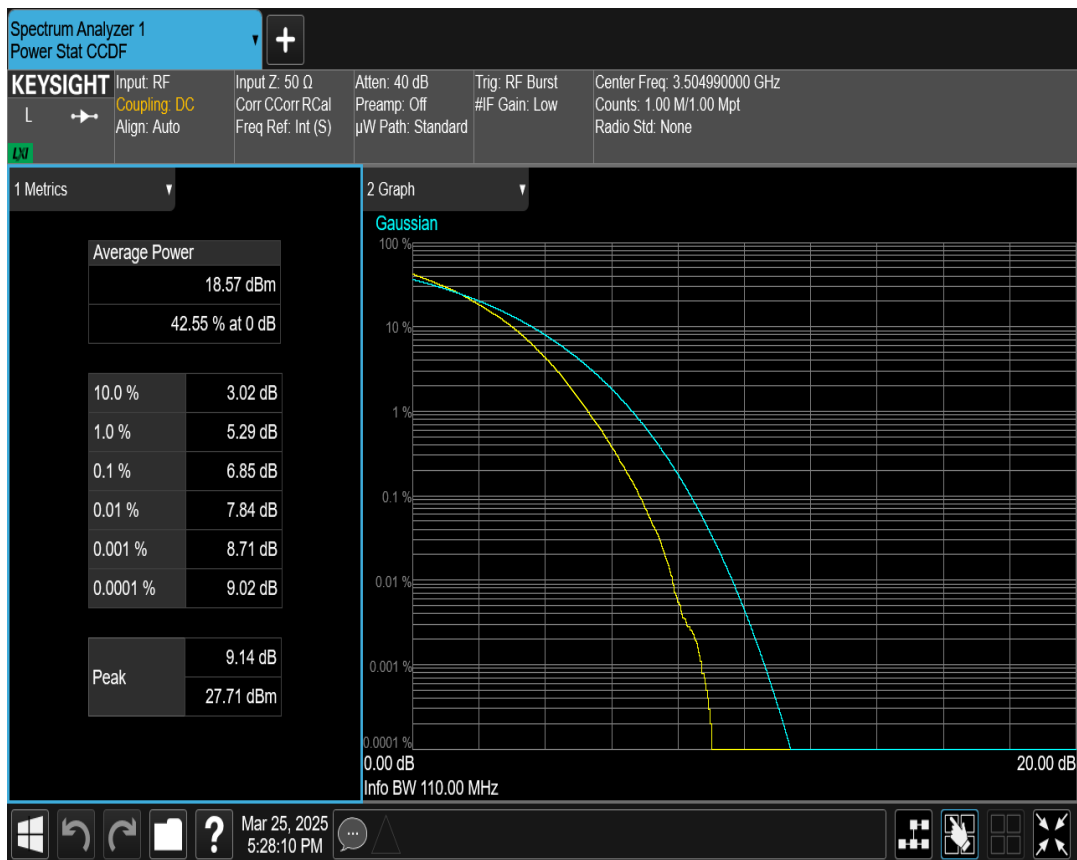
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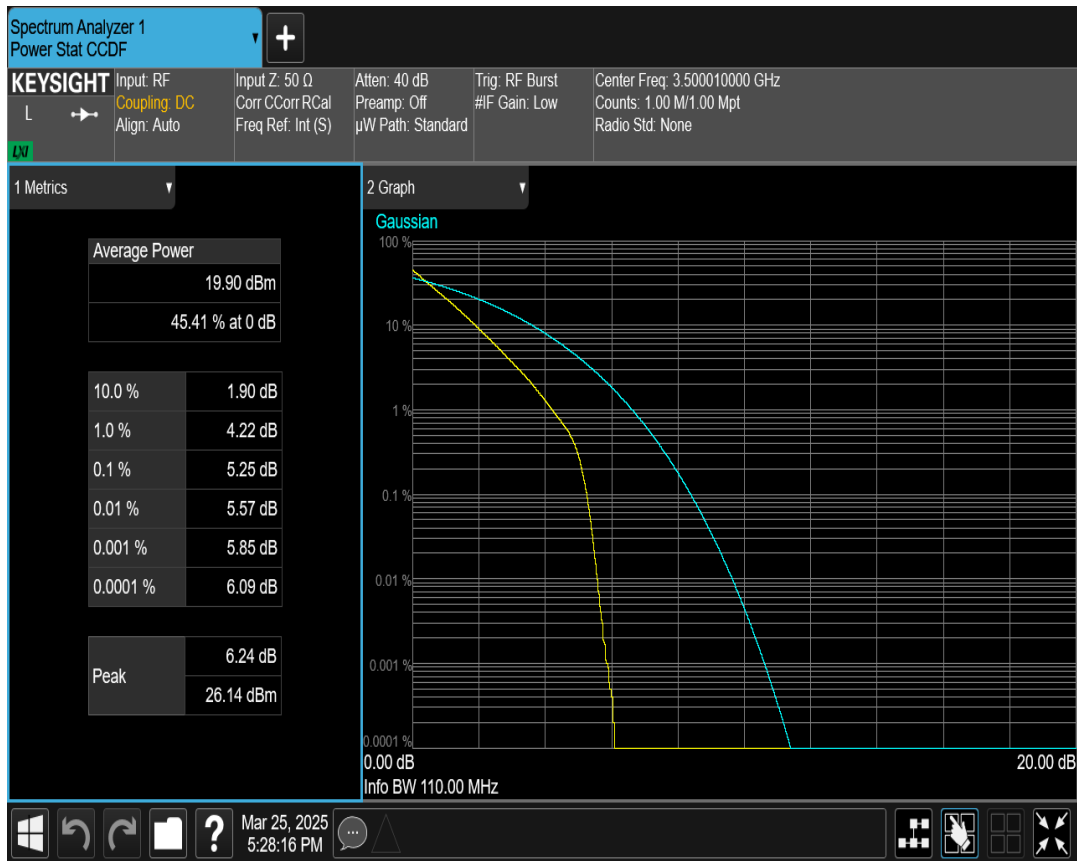
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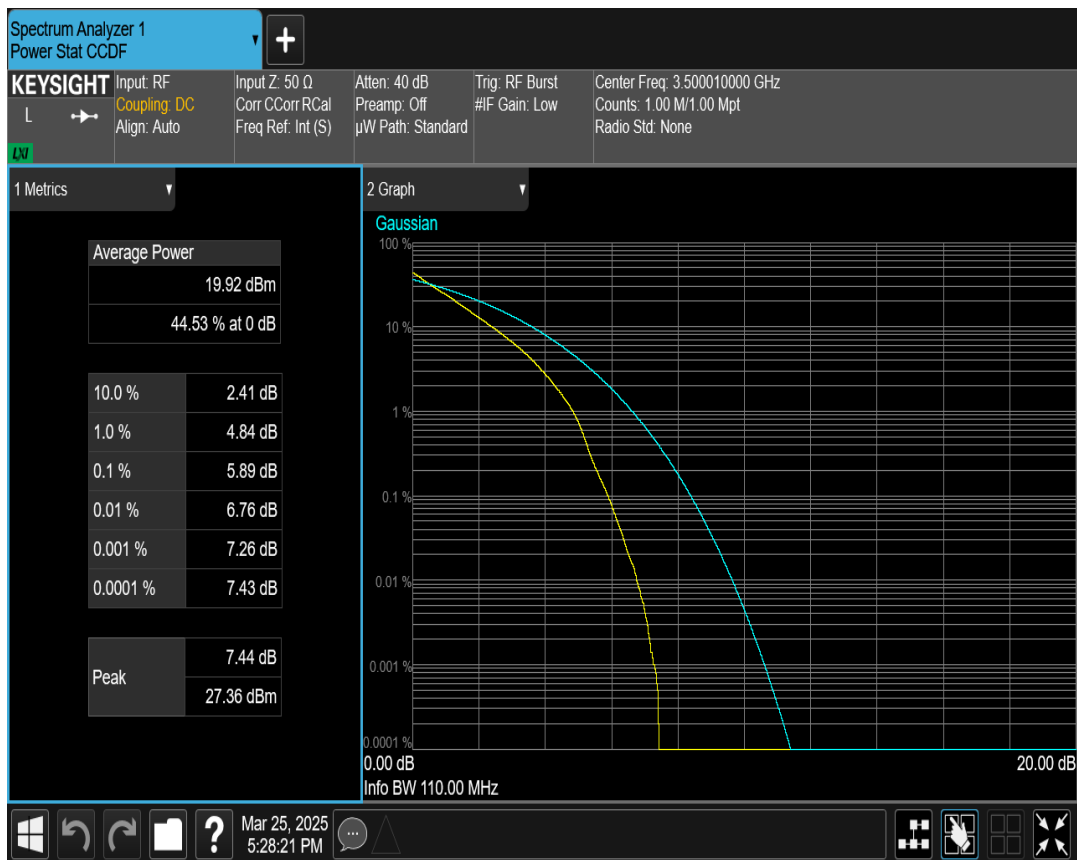
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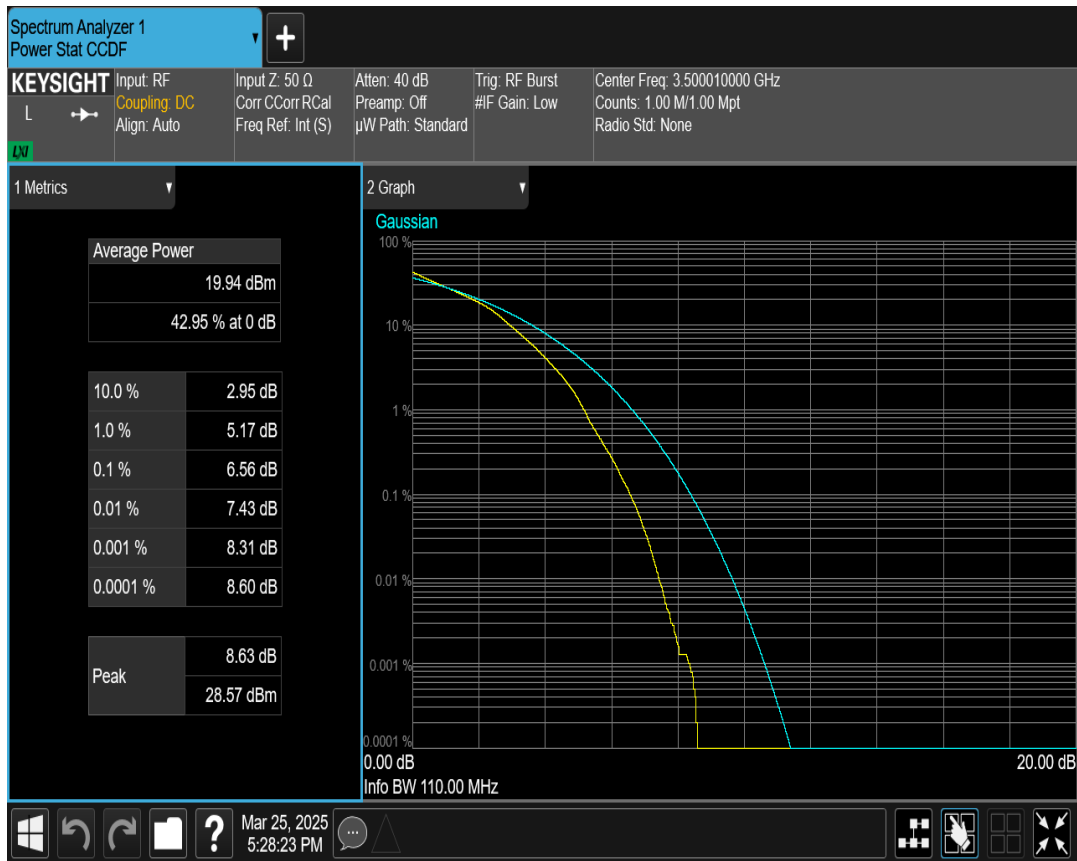
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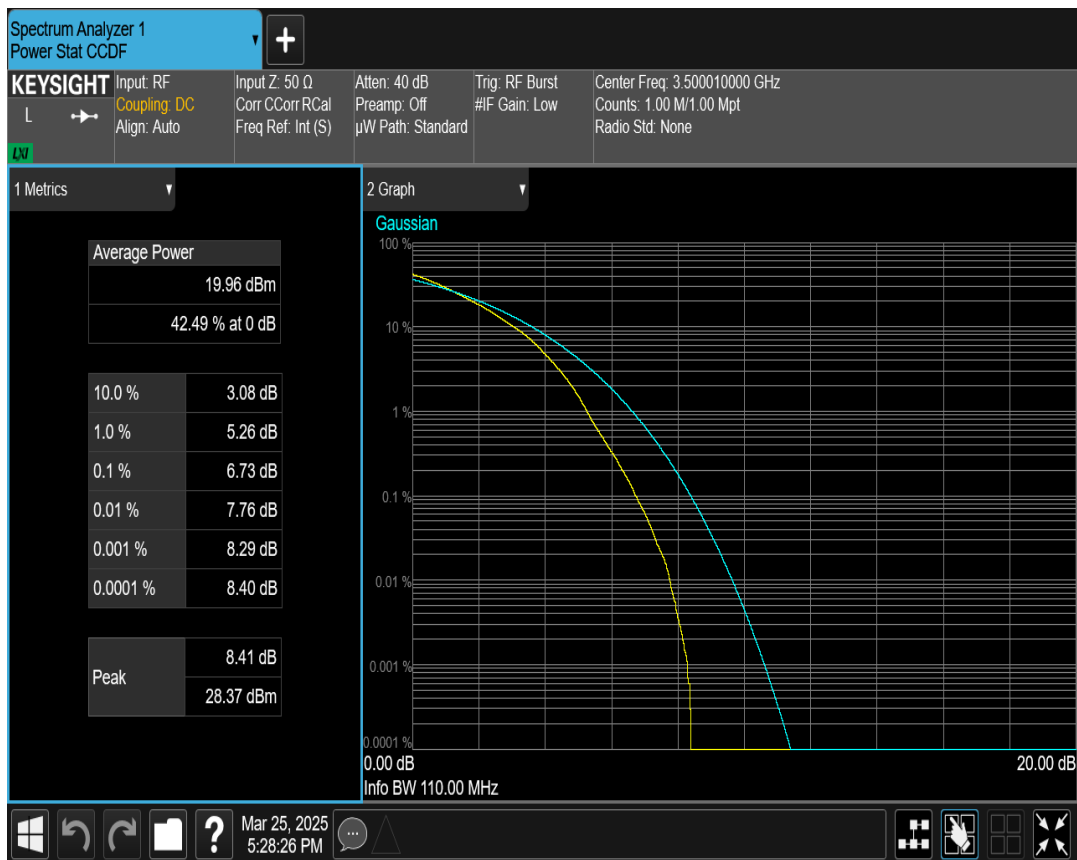
n78(3450-3550) SCS=30kHz DFT_QPSK BW=100MHz Channel=633334 RB=270@0



n78(3450-3550) SCS=30kHz DFT_QAM16 BW=100MHz Channel=633334 RB=270@0



n78(3450-3550) SCS=30kHz DFT_QAM64 BW=100MHz Channel=633334 RB=270@0



n78(3450-3550) SCS=30kHz DFT_QAM256 BW=100MHz Channel=633334 RB=270@0

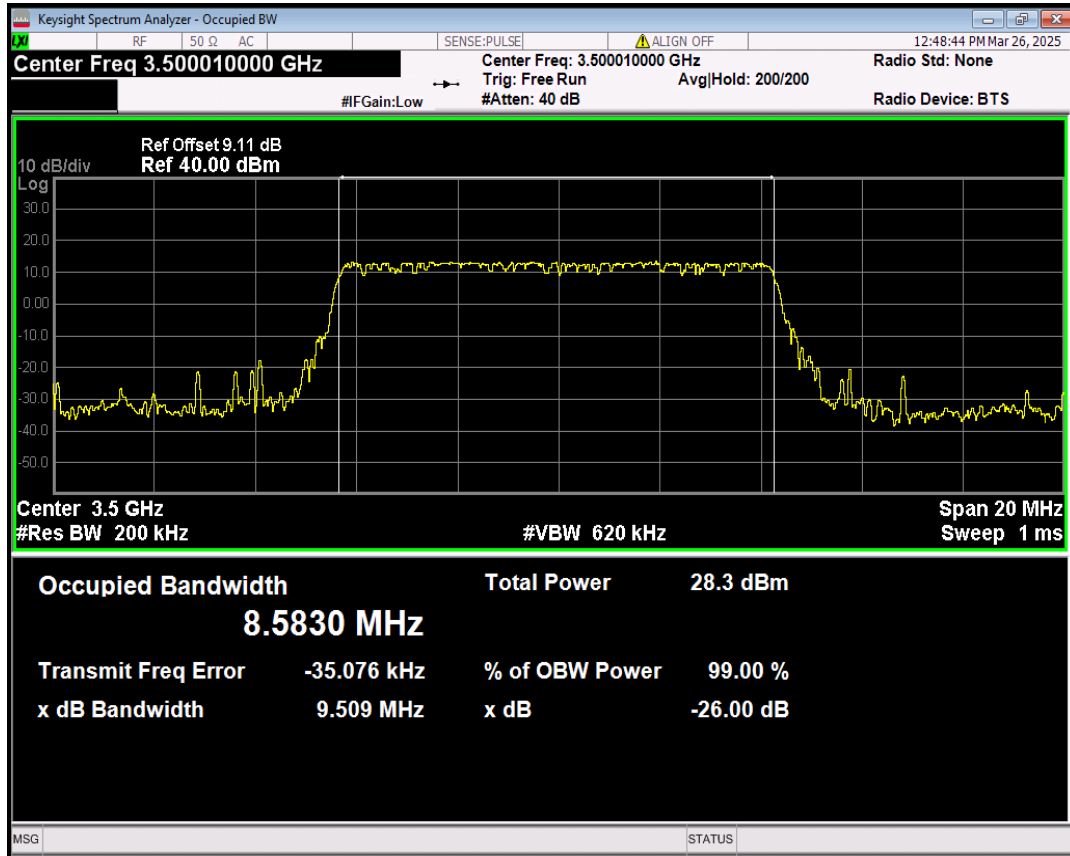


4 Occupied bandwidth for EN-DC

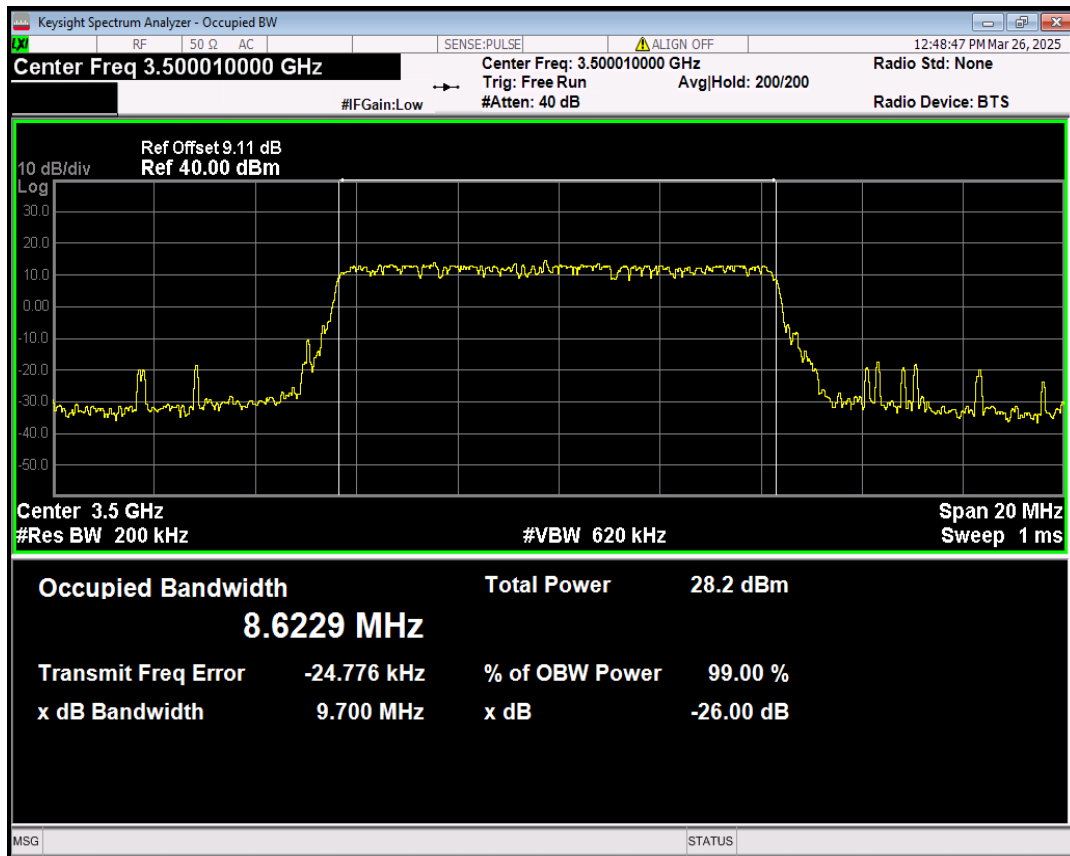
Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
n78(3450-3550)	30	10	633334	24@0	DFT_BPSK	8.583	9.509	PASS
n78(3450-3550)	30	10	633334	24@0	DFT_QPSK	8.623	9.700	PASS
n78(3450-3550)	30	10	633334	24@0	DFT_QAM16	8.598	9.366	PASS
n78(3450-3550)	30	10	633334	24@0	DFT_QAM64	8.607	9.465	PASS
n78(3450-3550)	30	10	633334	24@0	DFT_QAM256	8.591	9.555	PASS
n78(3450-3550)	30	15	633334	36@0	DFT_BPSK	12.892	14.074	PASS
n78(3450-3550)	30	15	633334	36@0	DFT_QPSK	12.927	14.077	PASS
n78(3450-3550)	30	15	633334	36@0	DFT_QAM16	12.909	14.171	PASS
n78(3450-3550)	30	15	633334	36@0	DFT_QAM64	12.893	14.218	PASS
n78(3450-3550)	30	15	633334	36@0	DFT_QAM256	12.916	14.163	PASS
n78(3450-3550)	30	20	633334	50@0	DFT_BPSK	17.953	19.126	PASS
n78(3450-3550)	30	20	633334	50@0	DFT_QPSK	17.908	19.230	PASS
n78(3450-3550)	30	20	633334	50@0	DFT_QAM16	17.920	19.173	PASS
n78(3450-3550)	30	20	633334	50@0	DFT_QAM64	17.948	19.115	PASS
n78(3450-3550)	30	20	633334	50@0	DFT_QAM256	17.947	19.298	PASS
n78(3450-3550)	30	40	633334	100@0	DFT_BPSK	35.825	37.949	PASS
n78(3450-3550)	30	40	633334	100@0	DFT_QPSK	35.887	37.832	PASS
n78(3450-3550)	30	40	633334	100@0	DFT_QAM16	35.941	38.111	PASS
n78(3450-3550)	30	40	633334	100@0	DFT_QAM64	35.805	37.801	PASS
n78(3450-3550)	30	40	633334	100@0	DFT_QAM256	35.809	38.757	PASS

n78(3450-3550)	30	50	633334	128@0	DFT_BPSK	45.797	49.068	PASS
n78(3450-3550)	30	50	633334	128@0	DFT_QPSK	45.845	48.703	PASS
n78(3450-3550)	30	50	633334	128@0	DFT_QAM16	45.771	48.820	PASS
n78(3450-3550)	30	50	633334	128@0	DFT_QAM64	45.783	48.665	PASS
n78(3450-3550)	30	50	633334	128@0	DFT_QAM256	45.838	48.621	PASS
n78(3450-3550)	30	60	633334	162@0	DFT_BPSK	57.868	60.770	PASS
n78(3450-3550)	30	60	633334	162@0	DFT_QPSK	57.844	60.904	PASS
n78(3450-3550)	30	60	633334	162@0	DFT_QAM16	57.915	60.814	PASS
n78(3450-3550)	30	60	633334	162@0	DFT_QAM64	57.984	60.987	PASS
n78(3450-3550)	30	60	633334	162@0	DFT_QAM256	58.144	61.042	PASS
n78(3450-3550)	30	70	633334		DFT_BPSK	64.381	68.584	PASS
n78(3450-3550)	30	70	633334		DFT_QPSK	64.282	69.018	PASS
n78(3450-3550)	30	70	633334		DFT_QAM16	64.451	68.622	PASS
n78(3450-3550)	30	70	633334		DFT_QAM64	64.604	68.134	PASS
n78(3450-3550)	30	70	633334		DFT_QAM256	64.463	68.415	PASS
n78(3450-3550)	30	80	633334	216@0	DFT_BPSK	77.387	81.033	PASS
n78(3450-3550)	30	80	633334	216@0	DFT_QPSK	77.376	81.311	PASS
n78(3450-3550)	30	80	633334	216@0	DFT_QAM16	77.250	81.248	PASS
n78(3450-3550)	30	80	633334	216@0	DFT_QAM64	77.409	81.240	PASS
n78(3450-3550)	30	80	633334	216@0	DFT_QAM256	77.368	81.165	PASS
n78(3450-3550)	30	90	633334	240@0	DFT_BPSK	85.938	90.160	PASS
n78(3450-3550)	30	90	633334	240@0	DFT_QPSK	85.926	90.362	PASS
n78(3450-3550)	30	90	633334	240@0	DFT_QAM16	85.866	90.307	PASS
n78(3450-3550)	30	90	633334	240@0	DFT_QAM64	85.944	90.172	PASS
n78(3450-3550)	30	90	633334	240@0	DFT_QAM256	85.886	90.164	PASS
n78(3450-3550)	30	100	633334	270@0	DFT_BPSK	96.336	101.443	PASS
n78(3450-3550)	30	100	633334	270@0	DFT_QPSK	96.681	101.609	PASS
n78(3450-3550)	30	100	633334	270@0	DFT_QAM16	96.387	102.770	PASS
n78(3450-3550)	30	100	633334	270@0	DFT_QAM64	96.591	101.421	PASS
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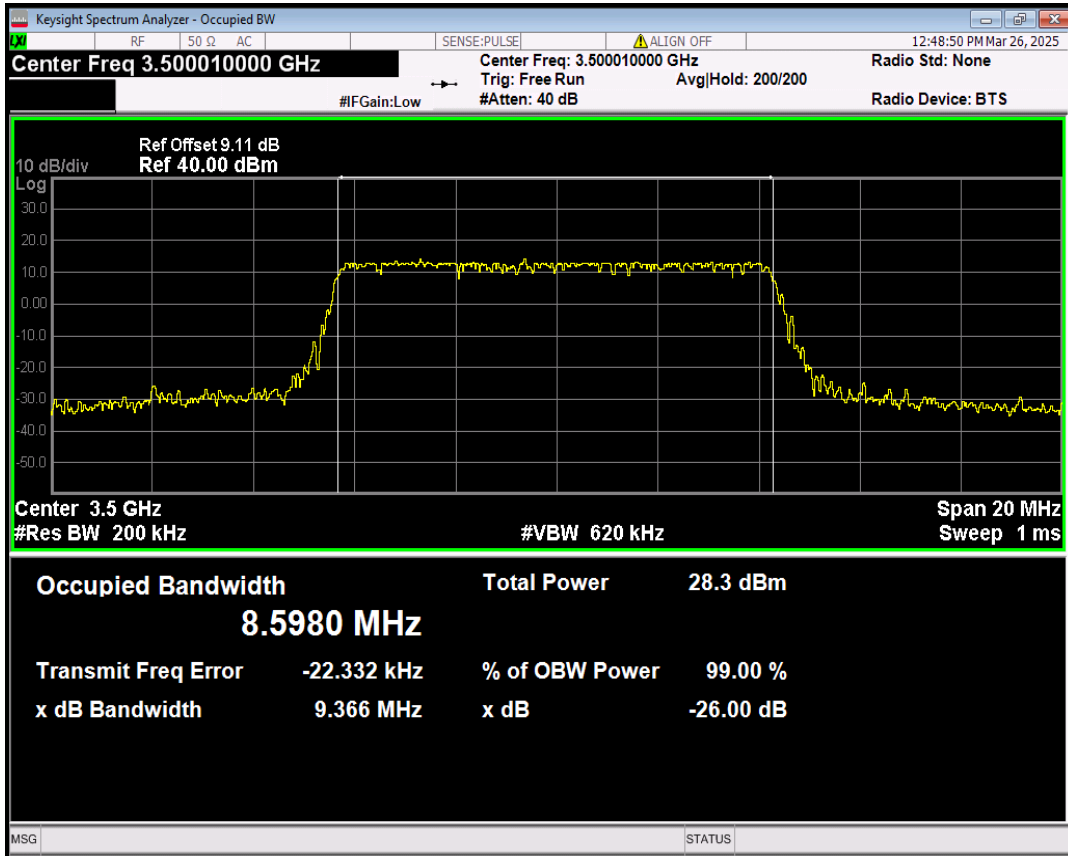
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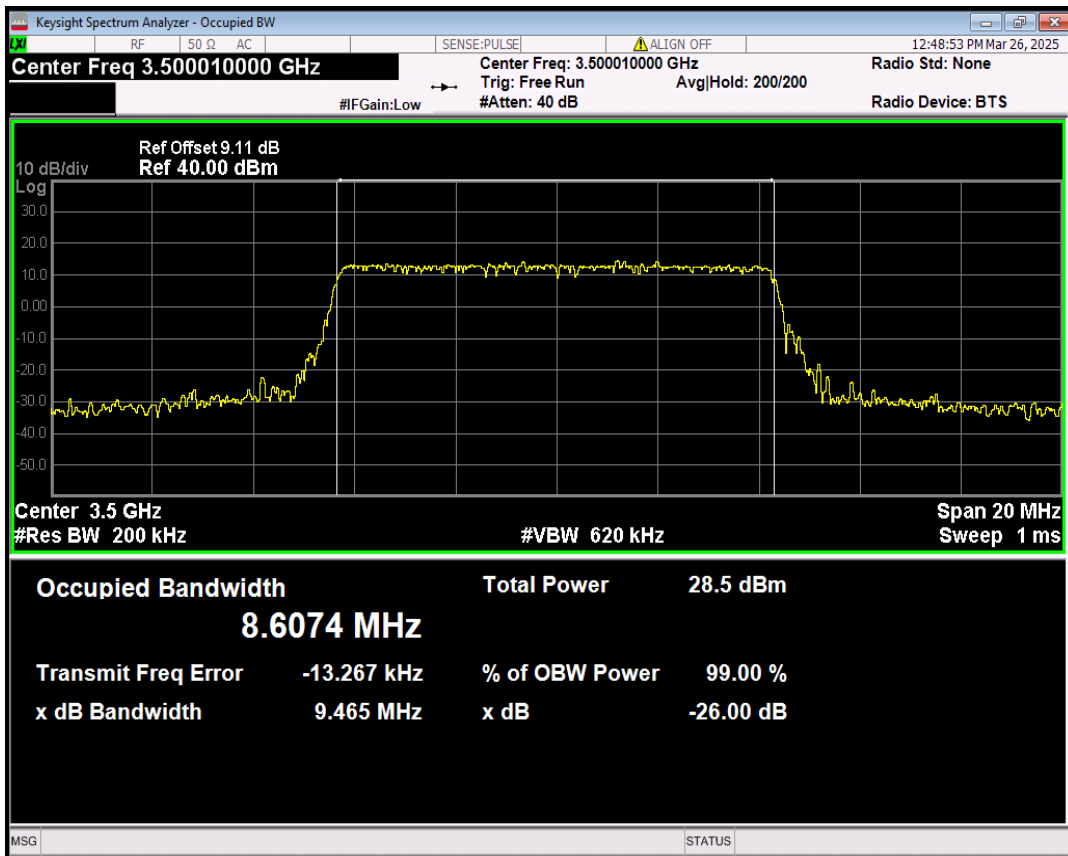
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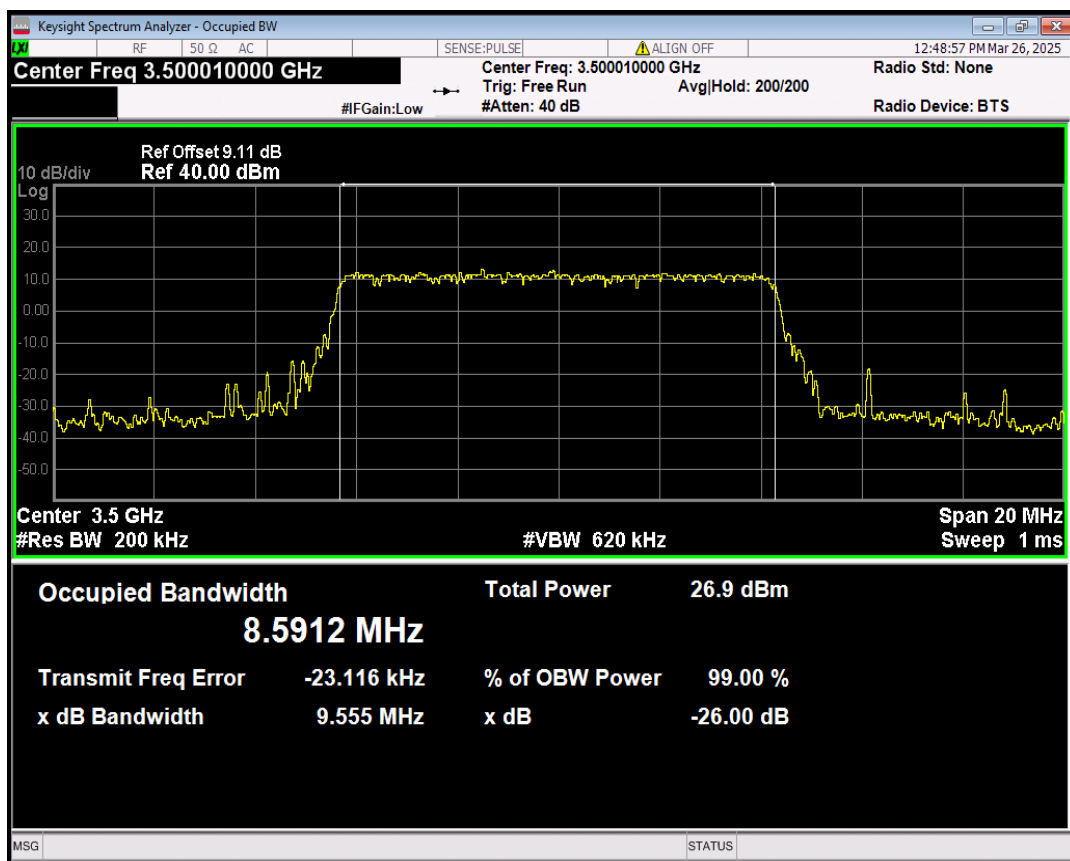
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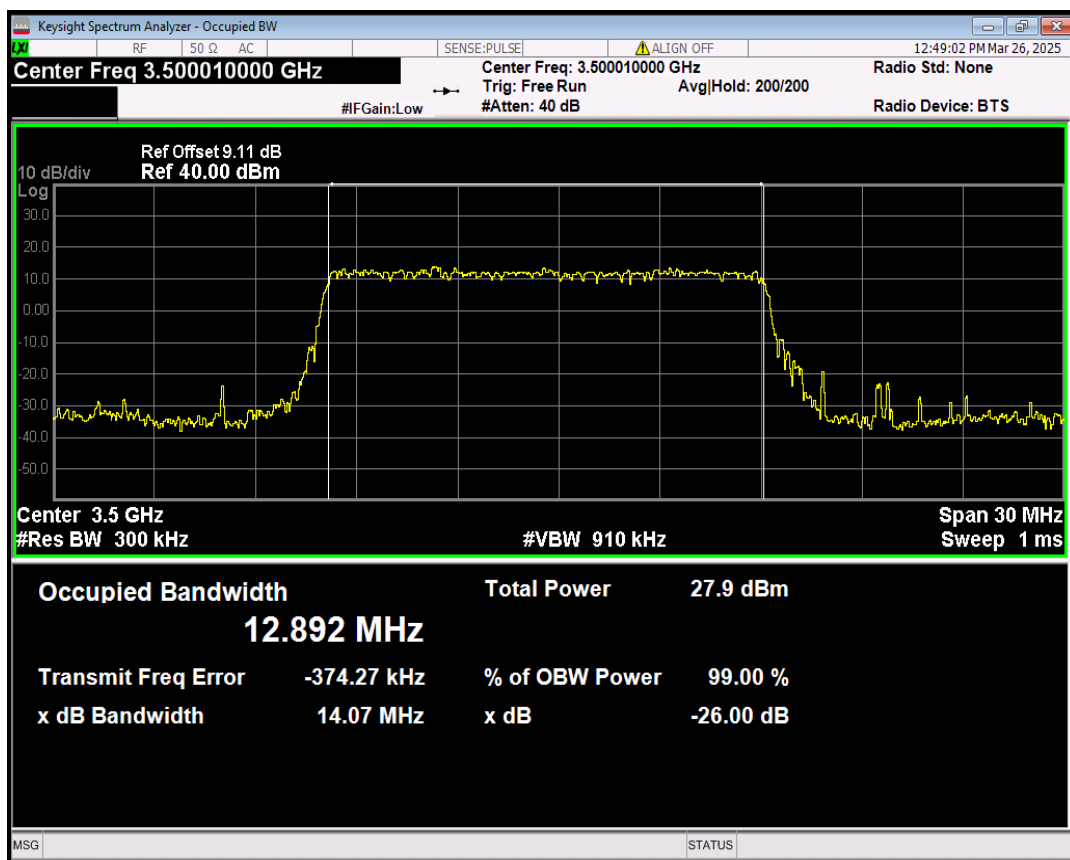
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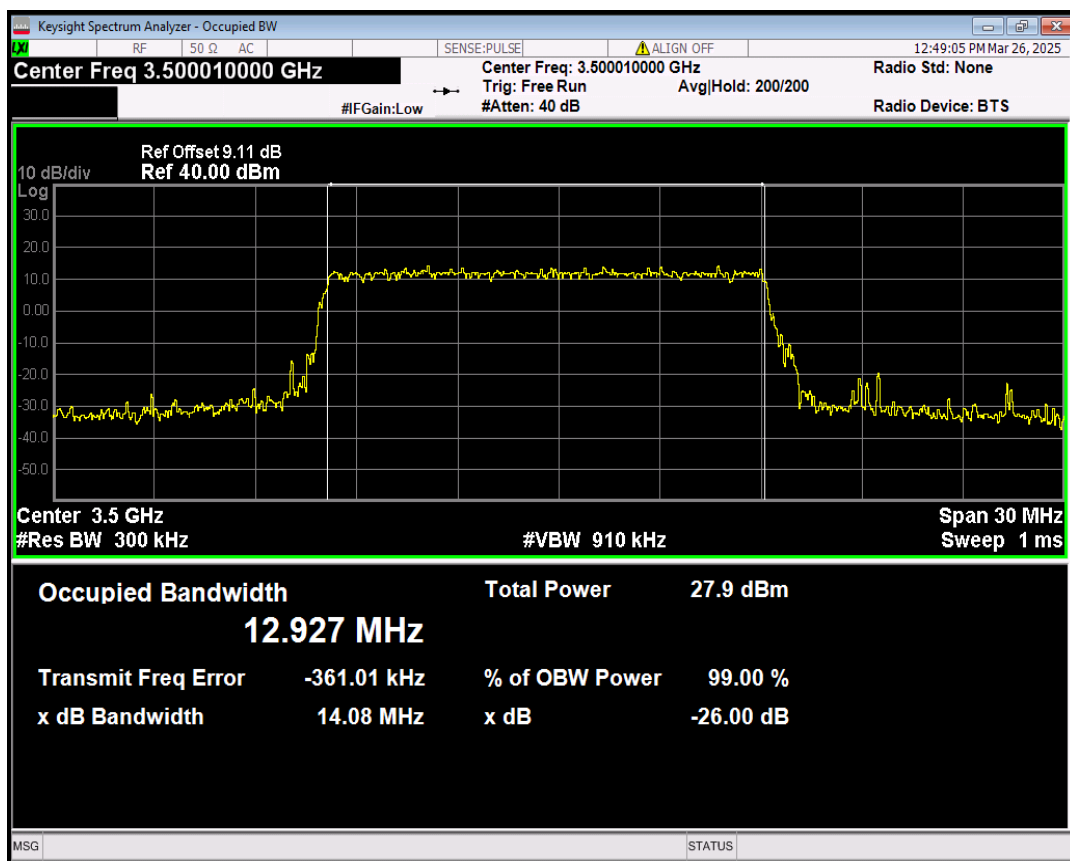
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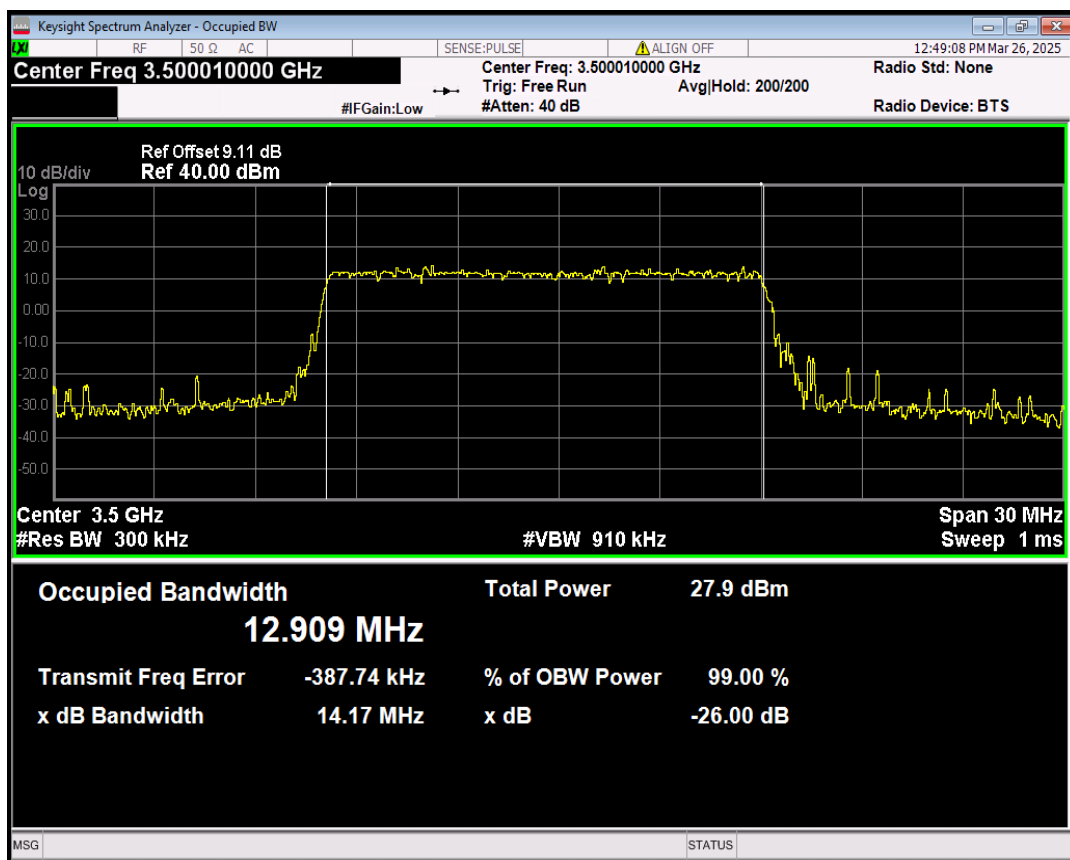
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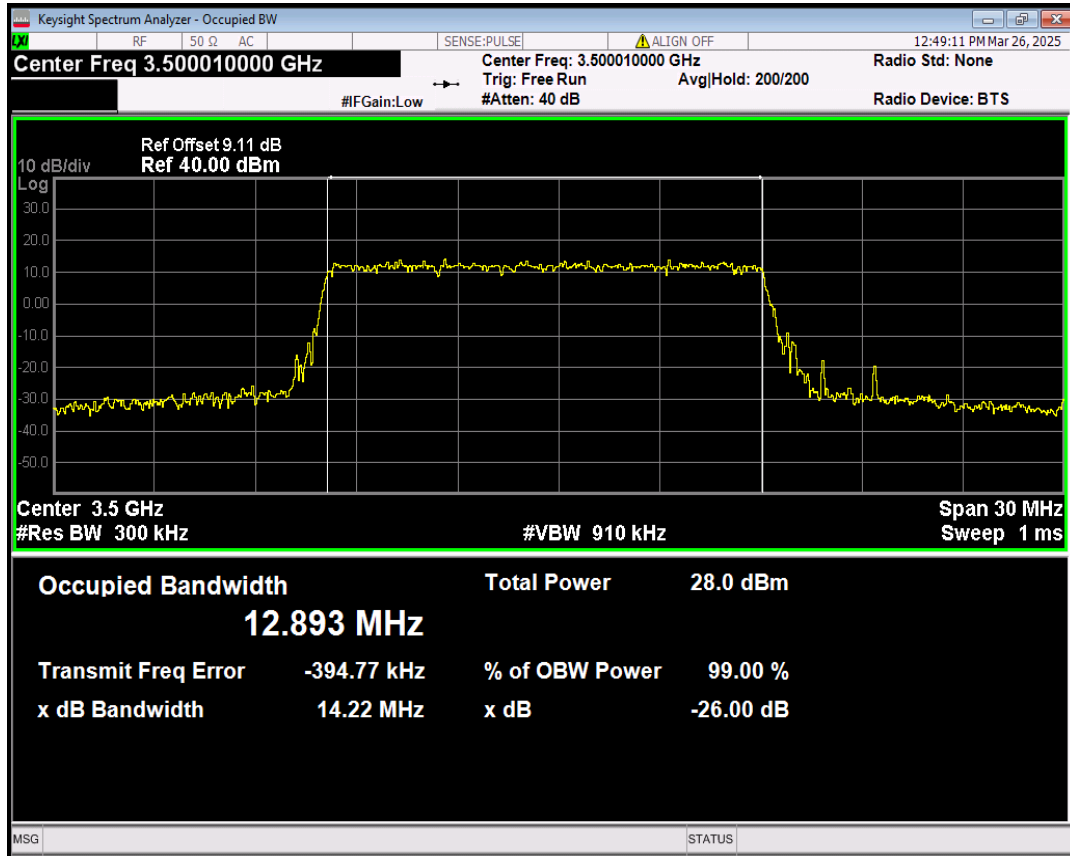
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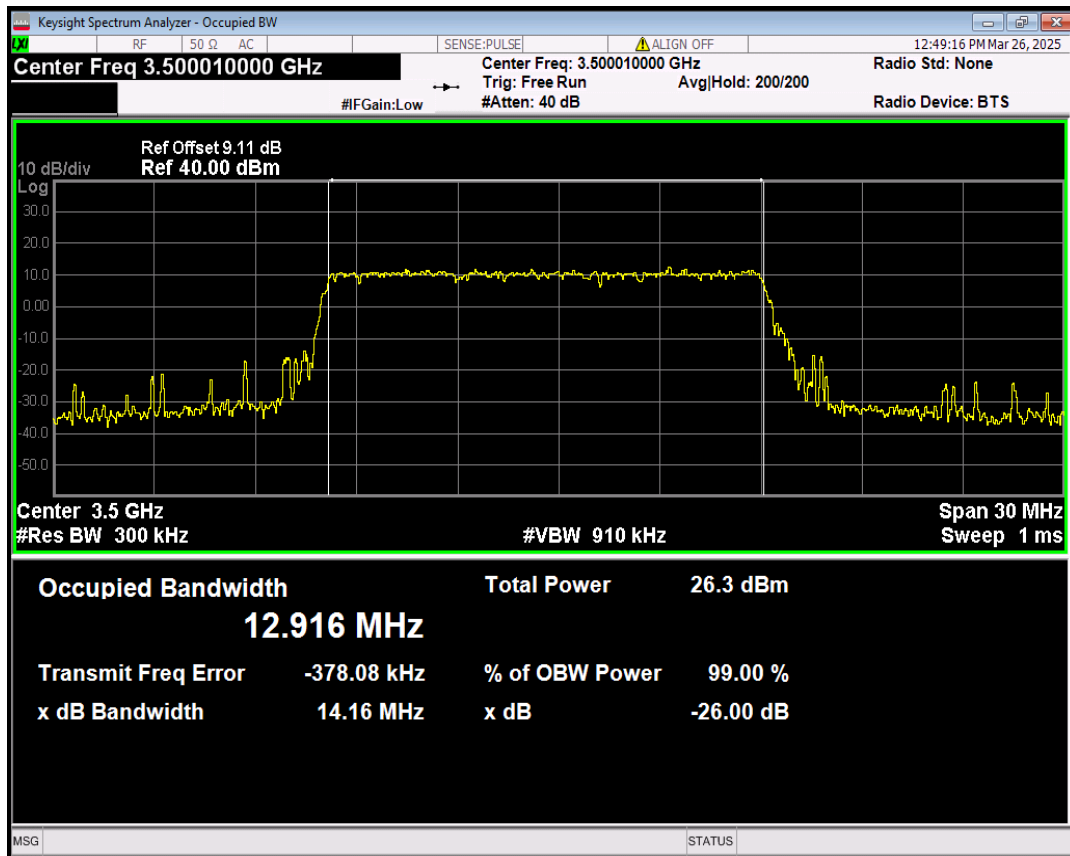
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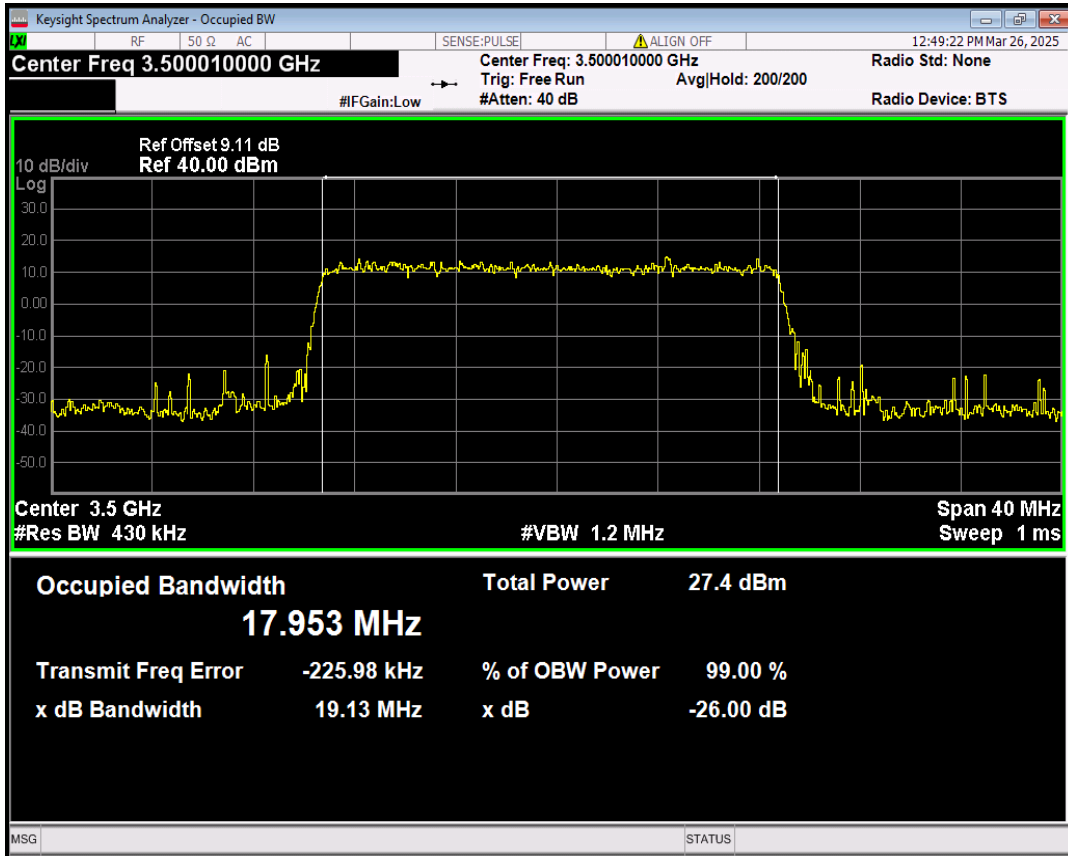
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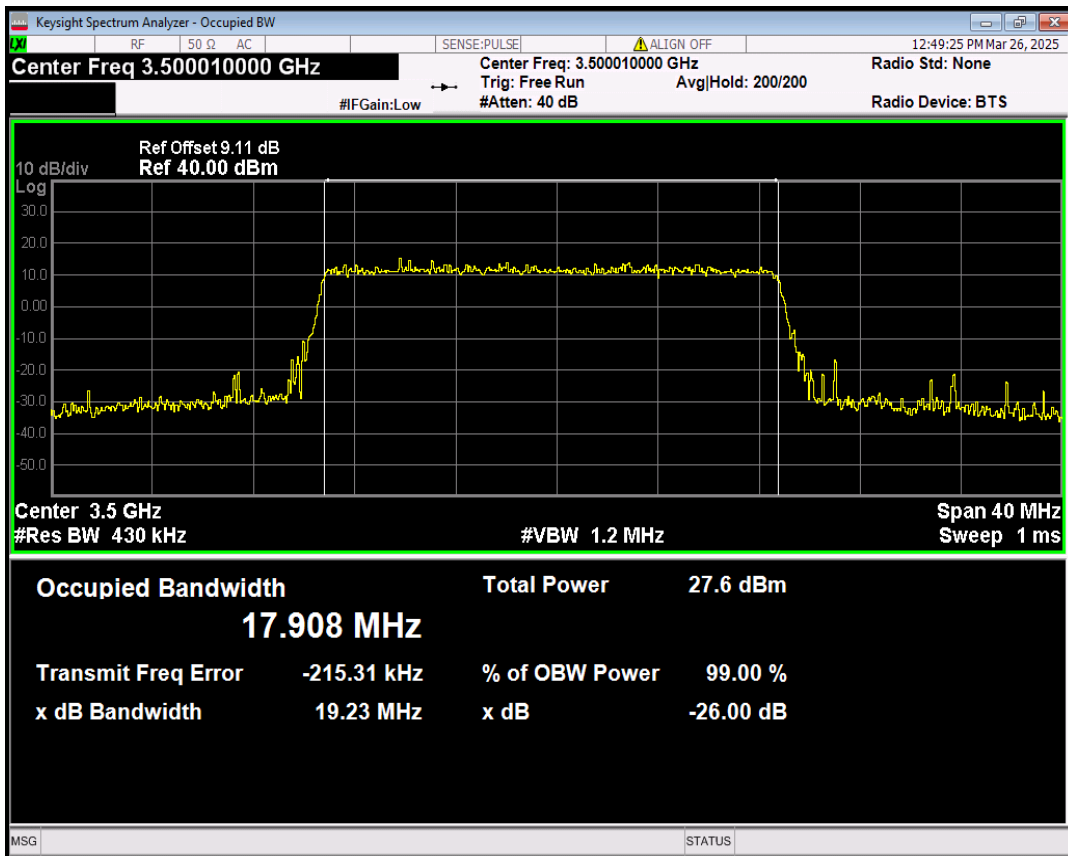
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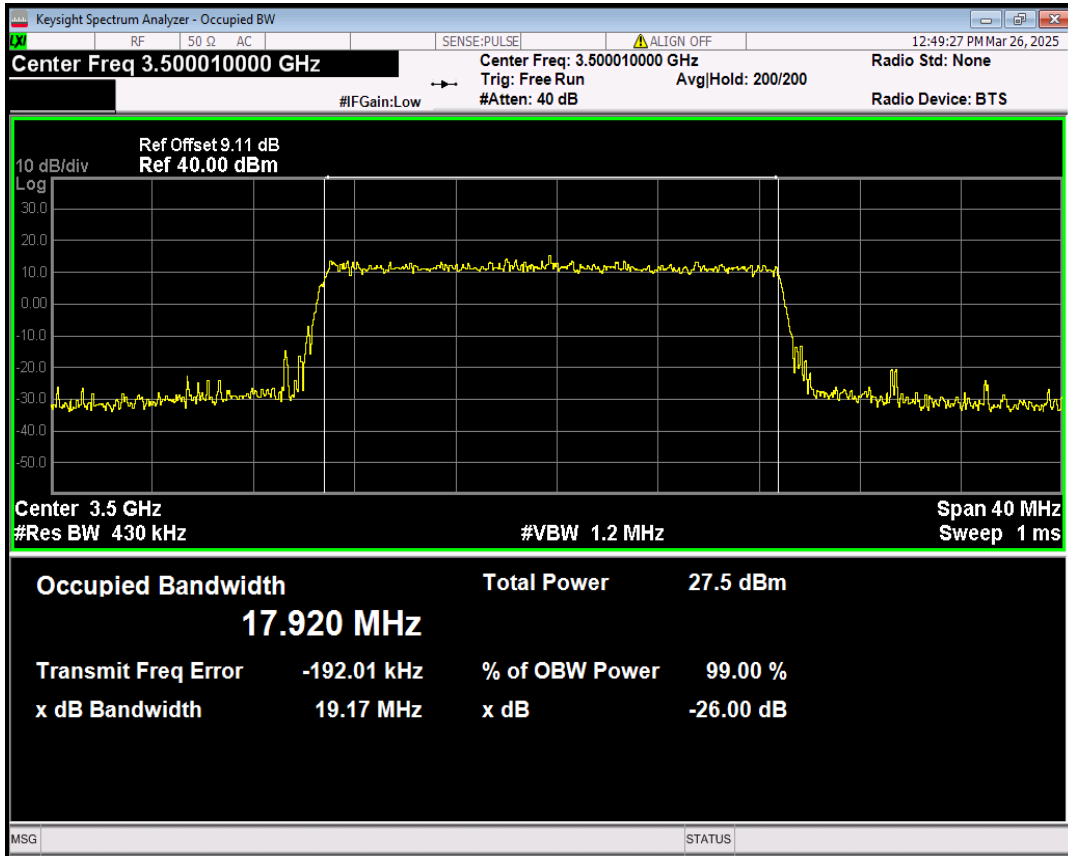
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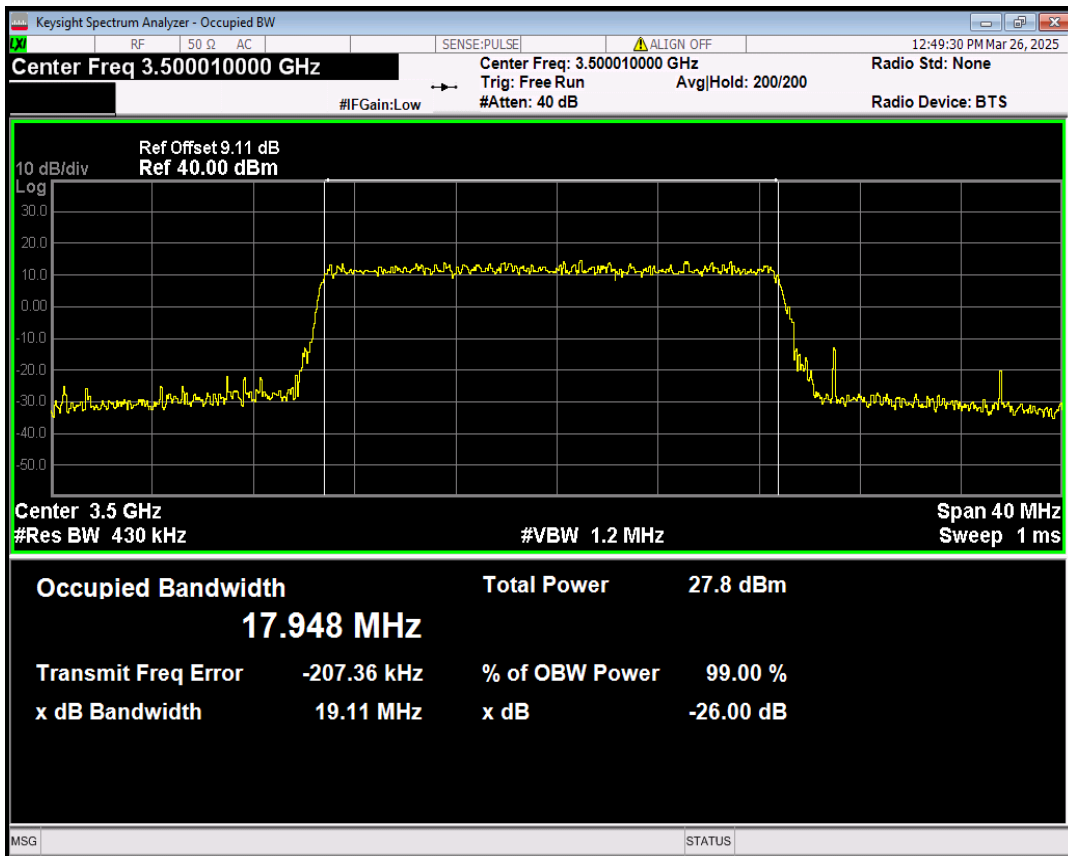
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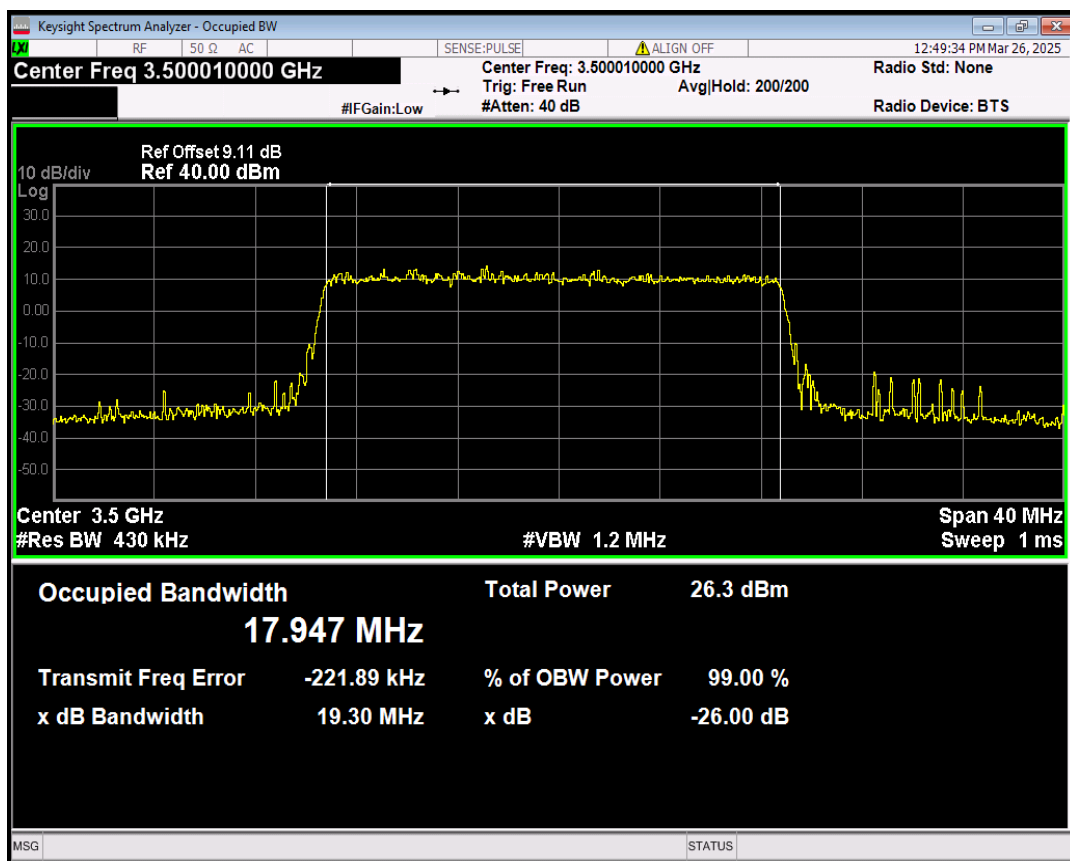
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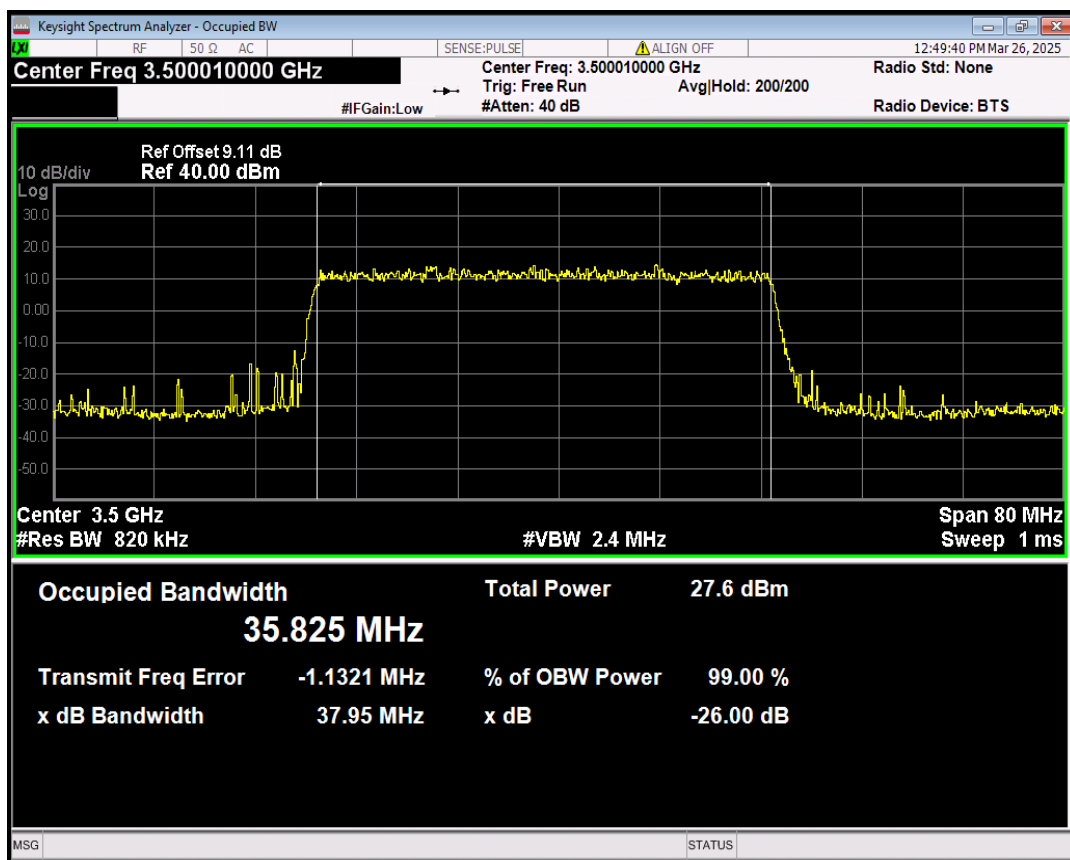
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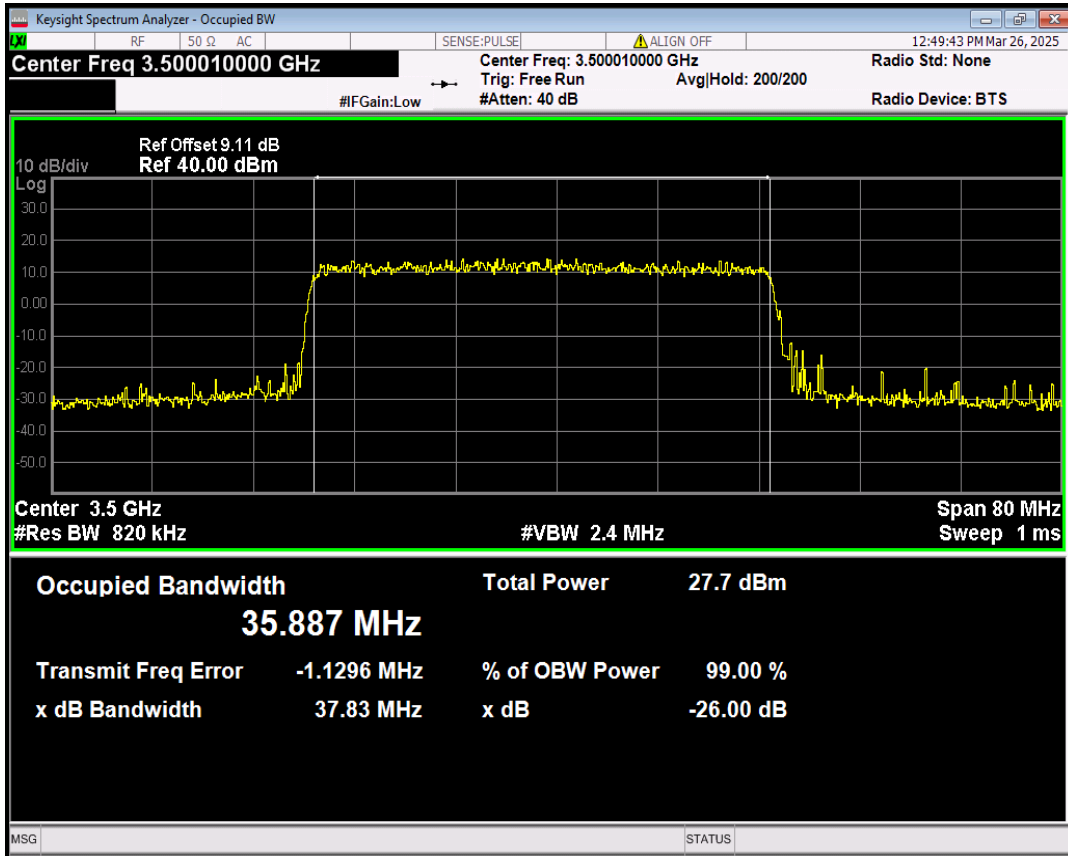
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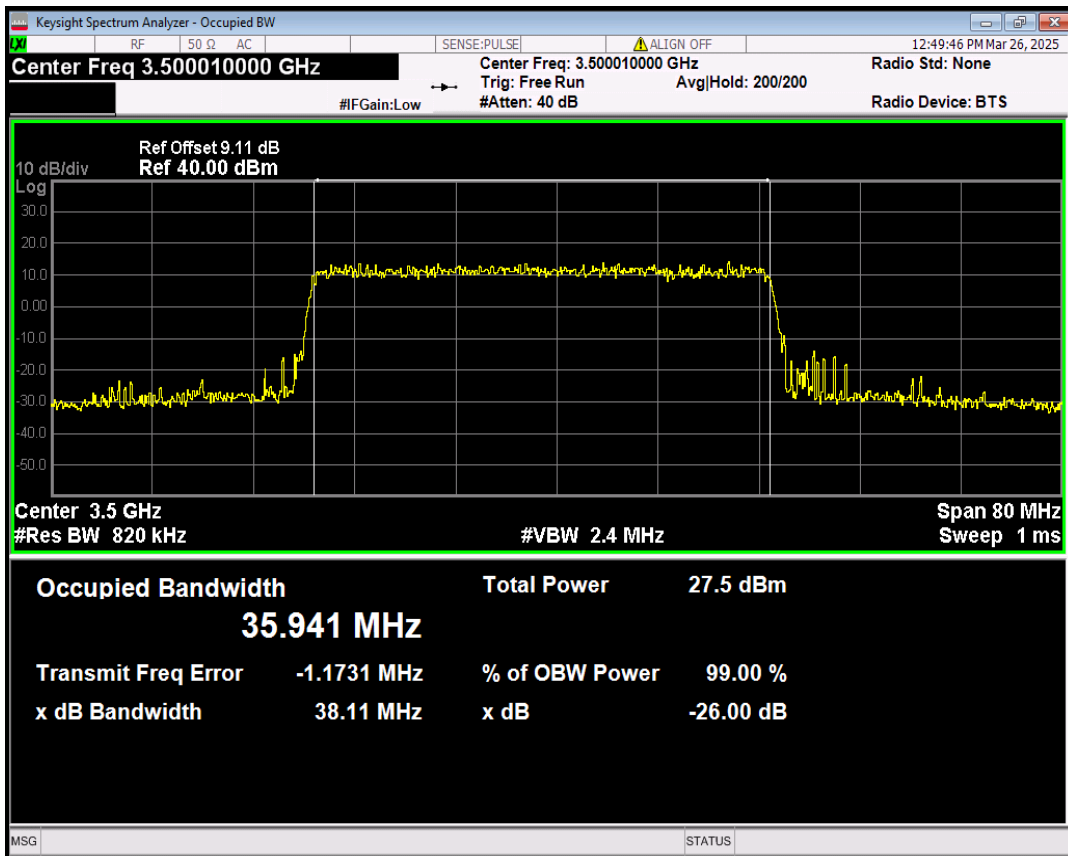
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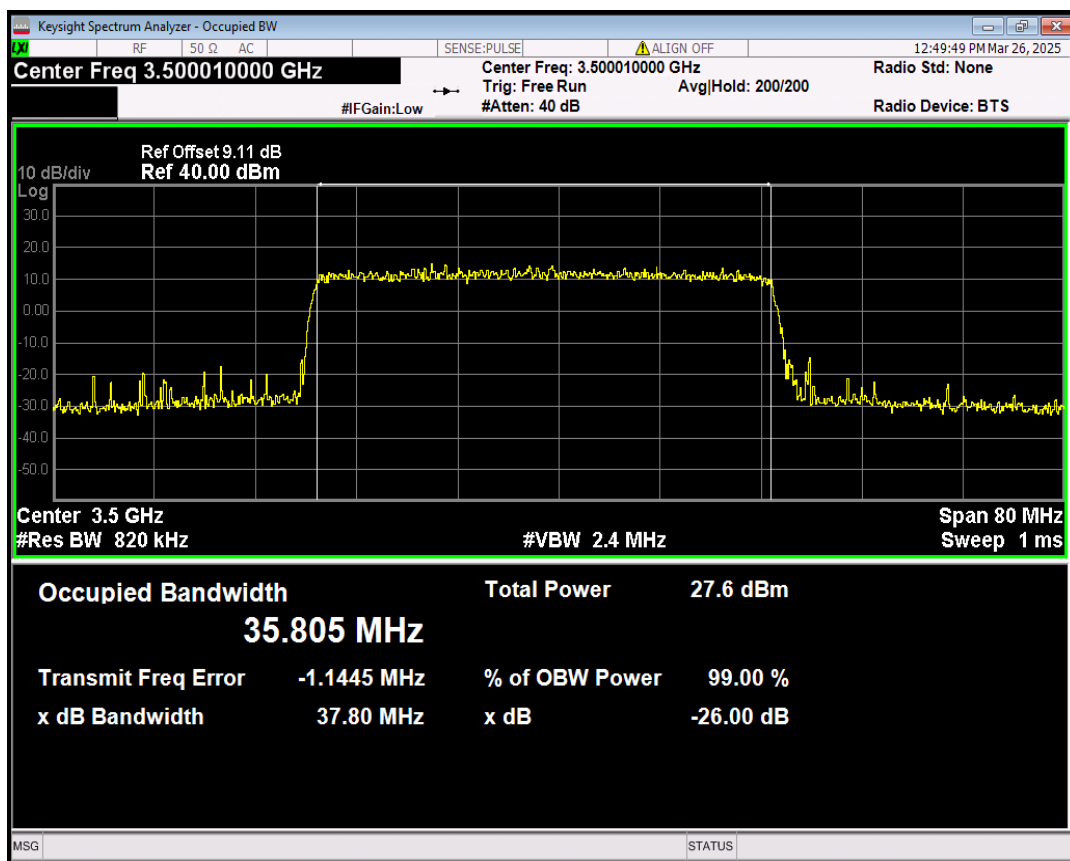
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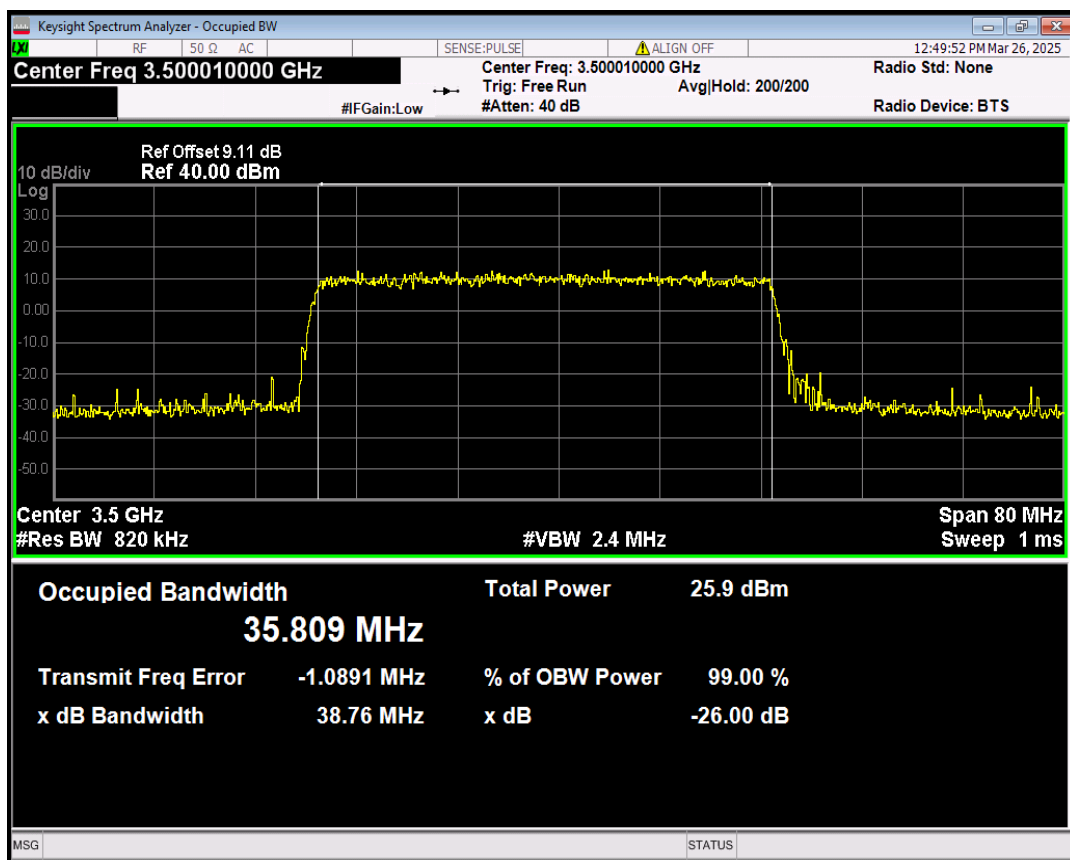
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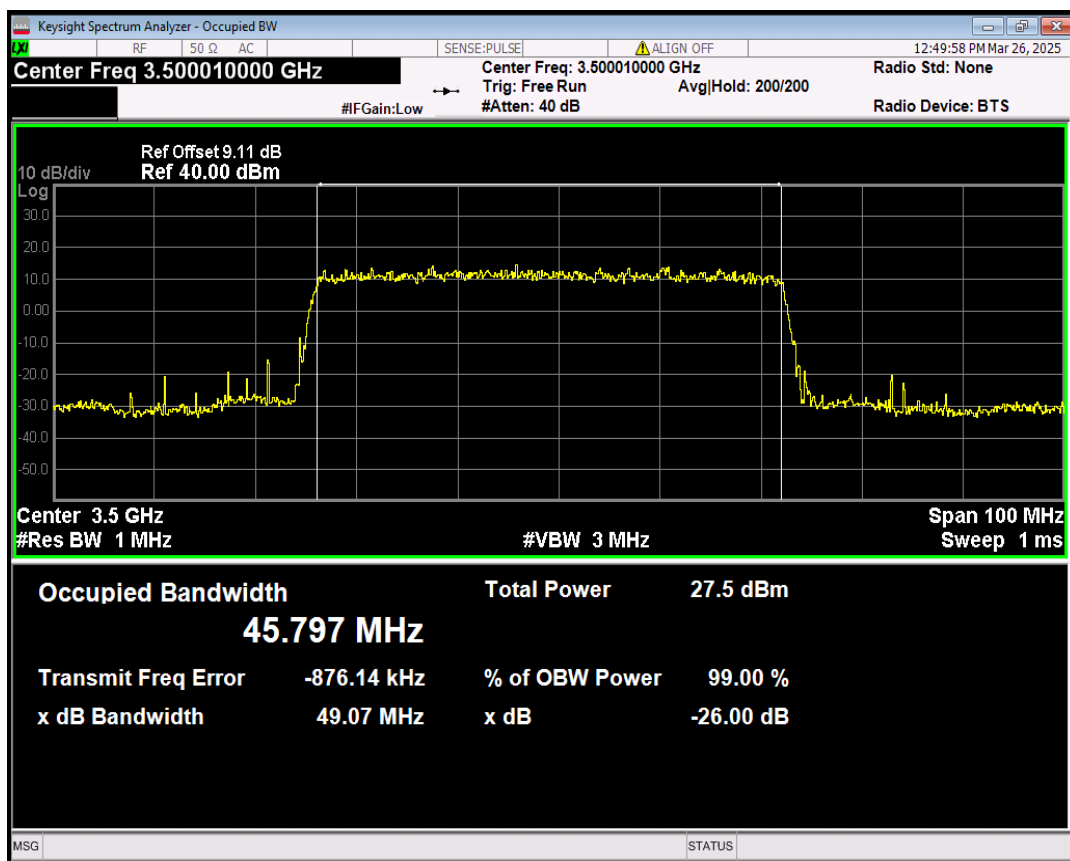
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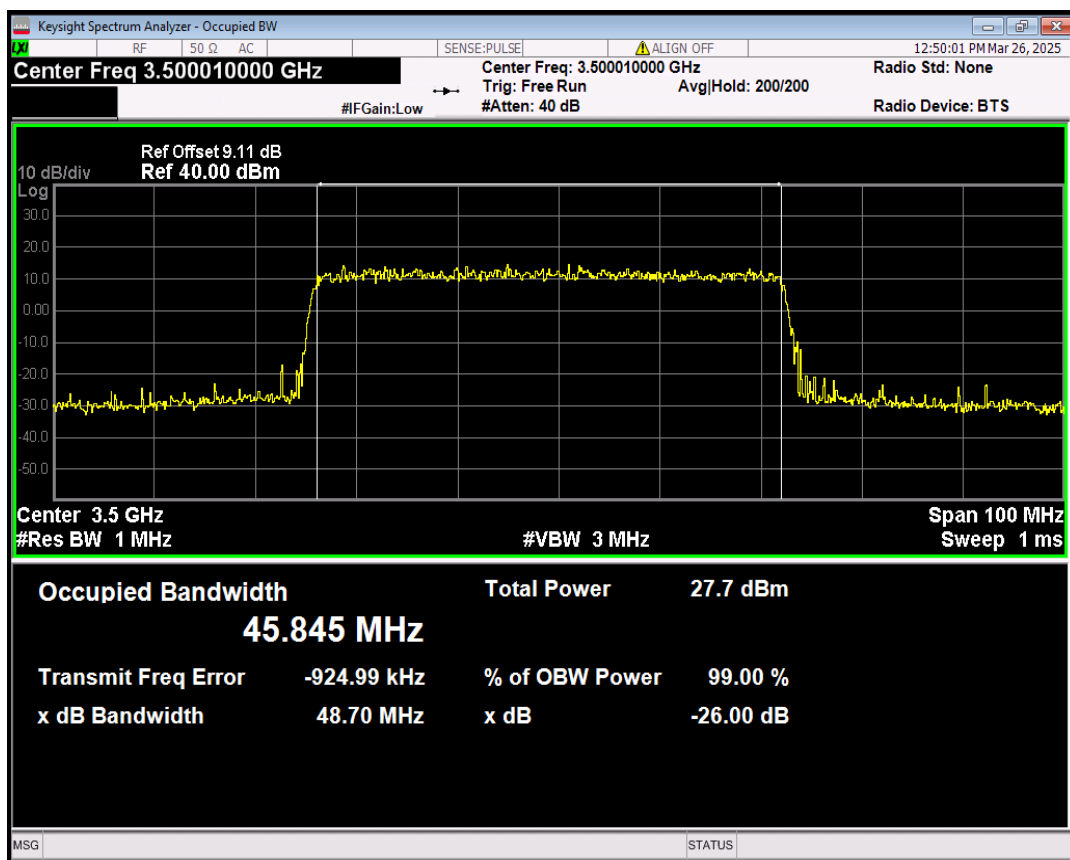
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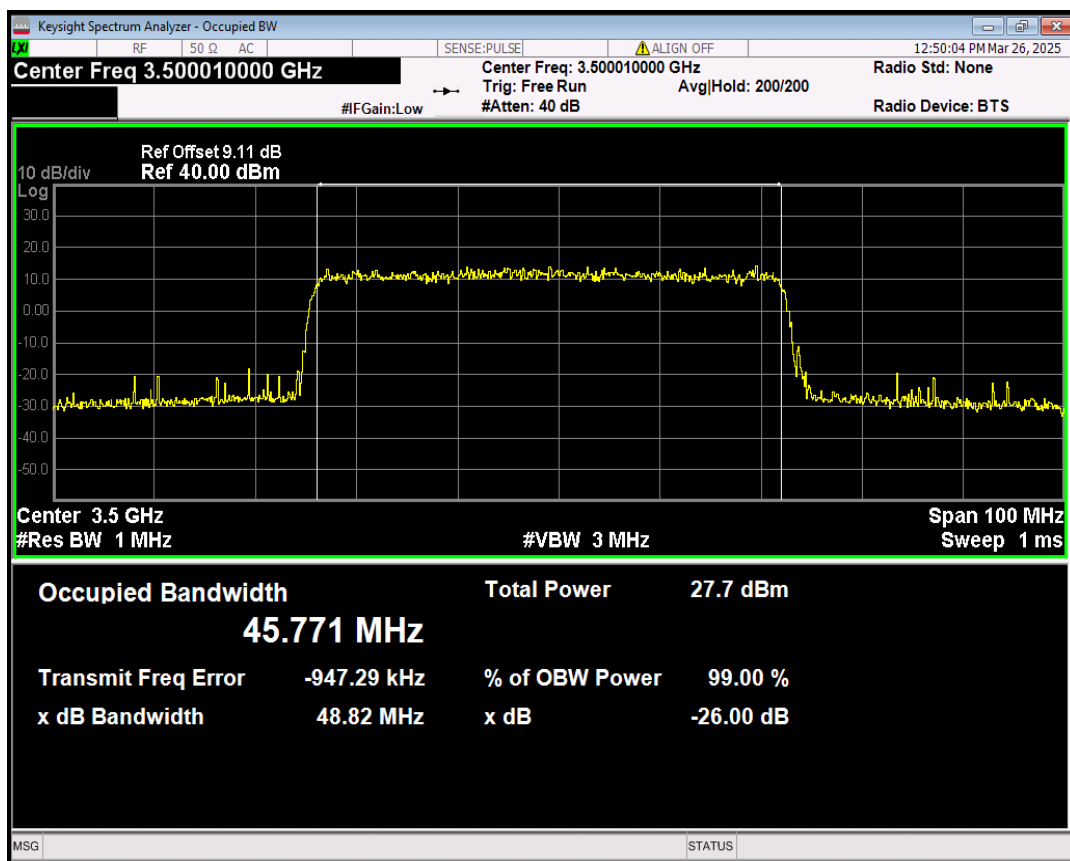
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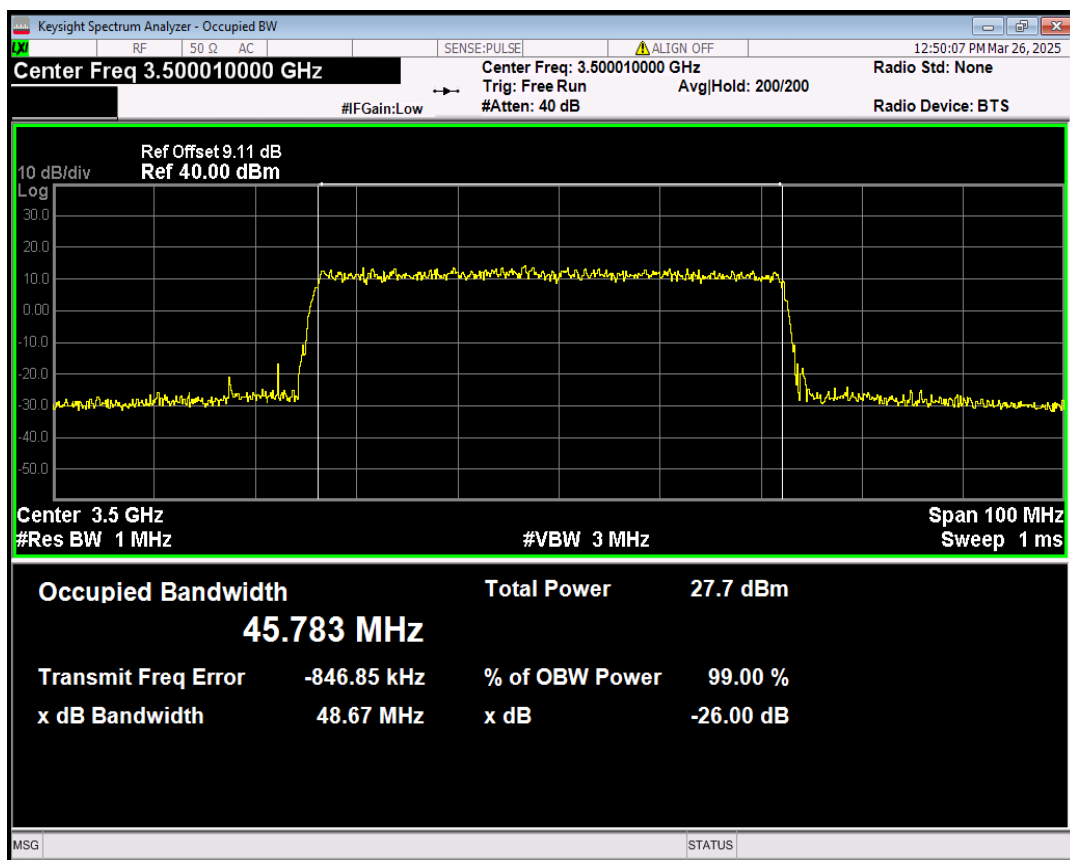
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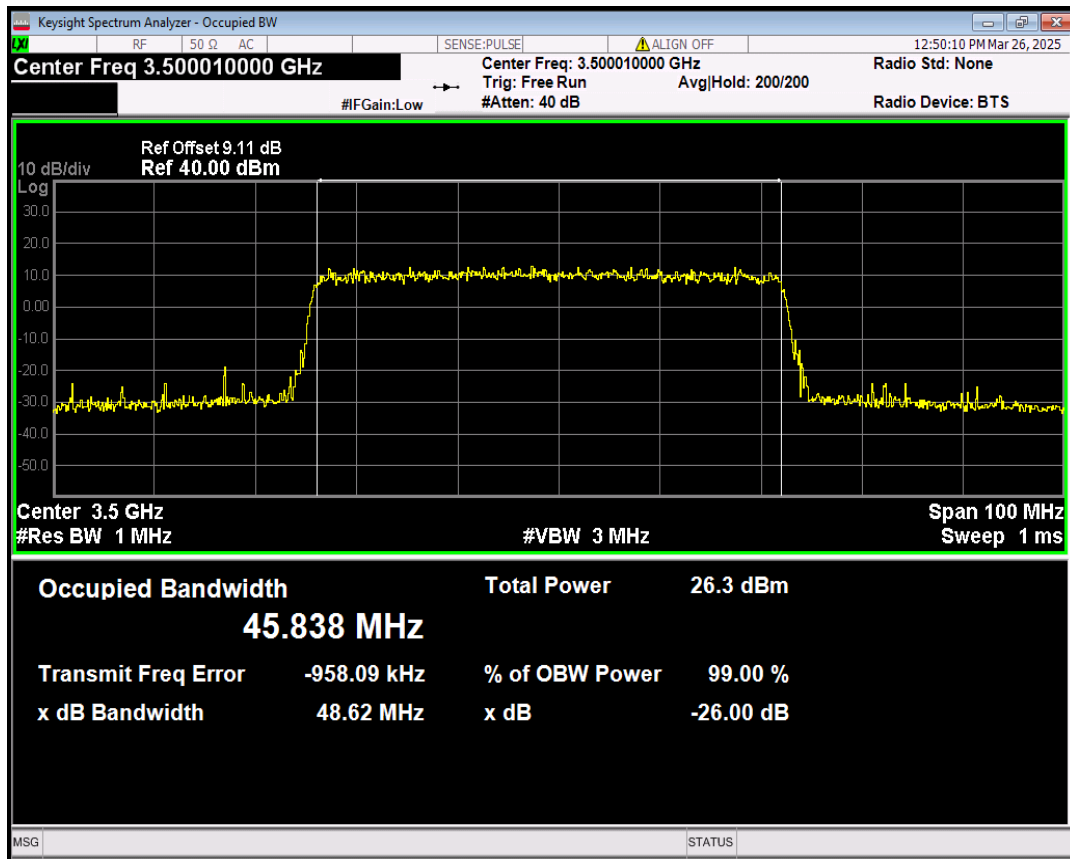
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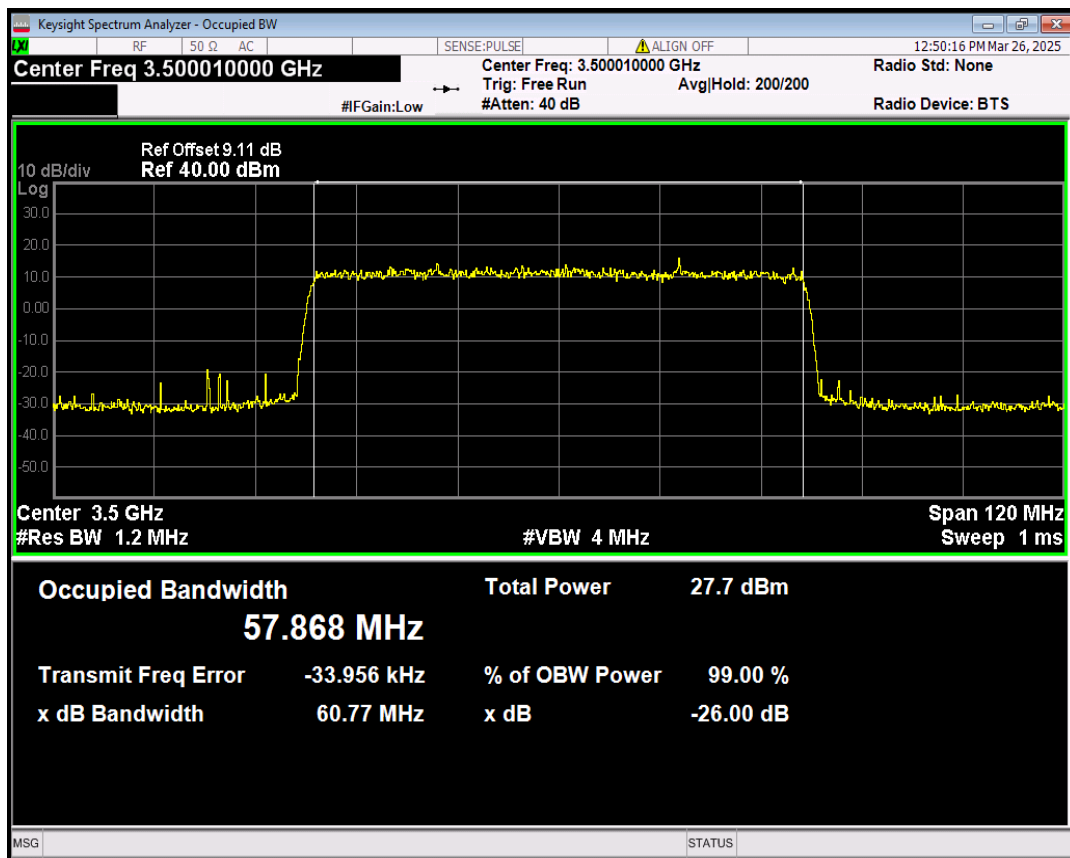
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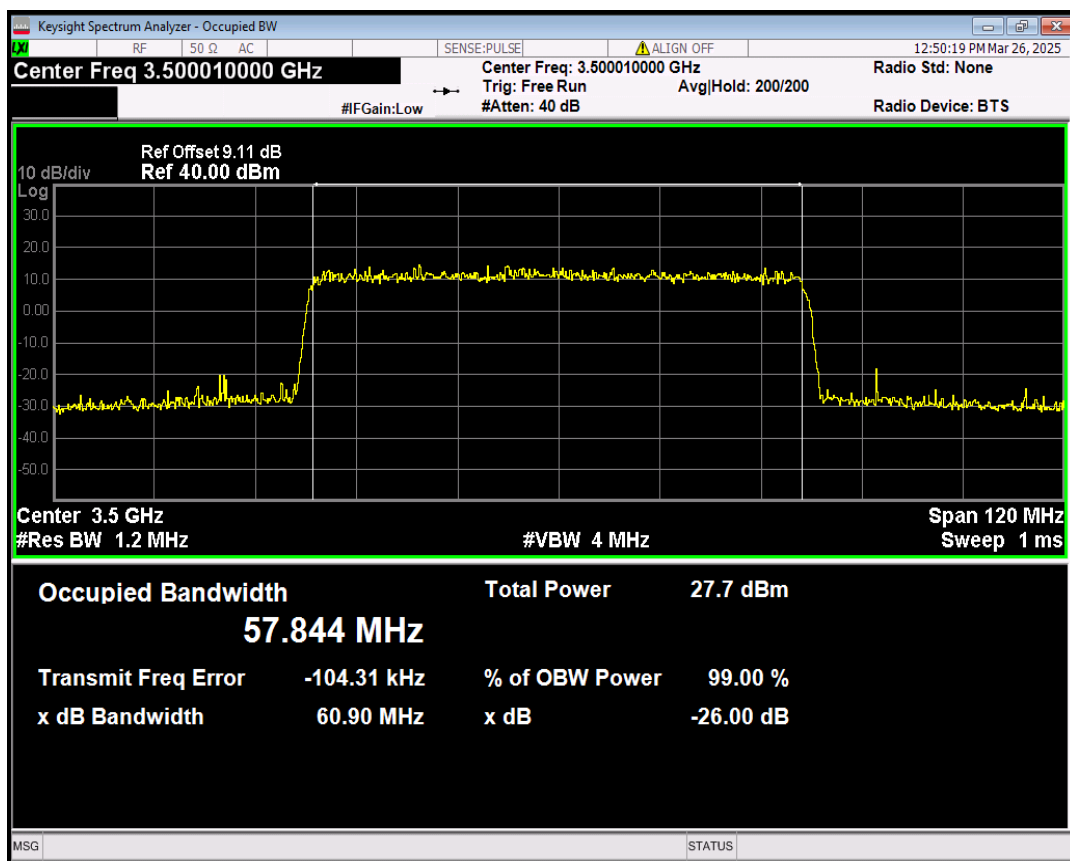
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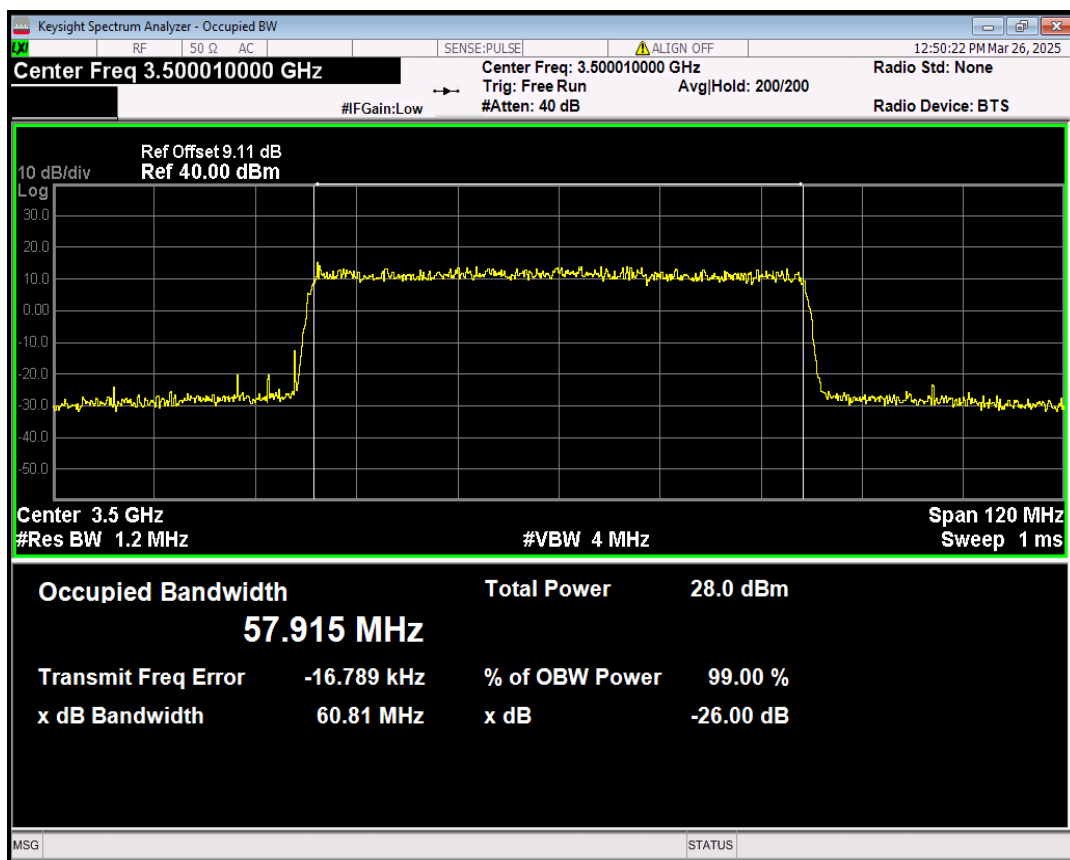
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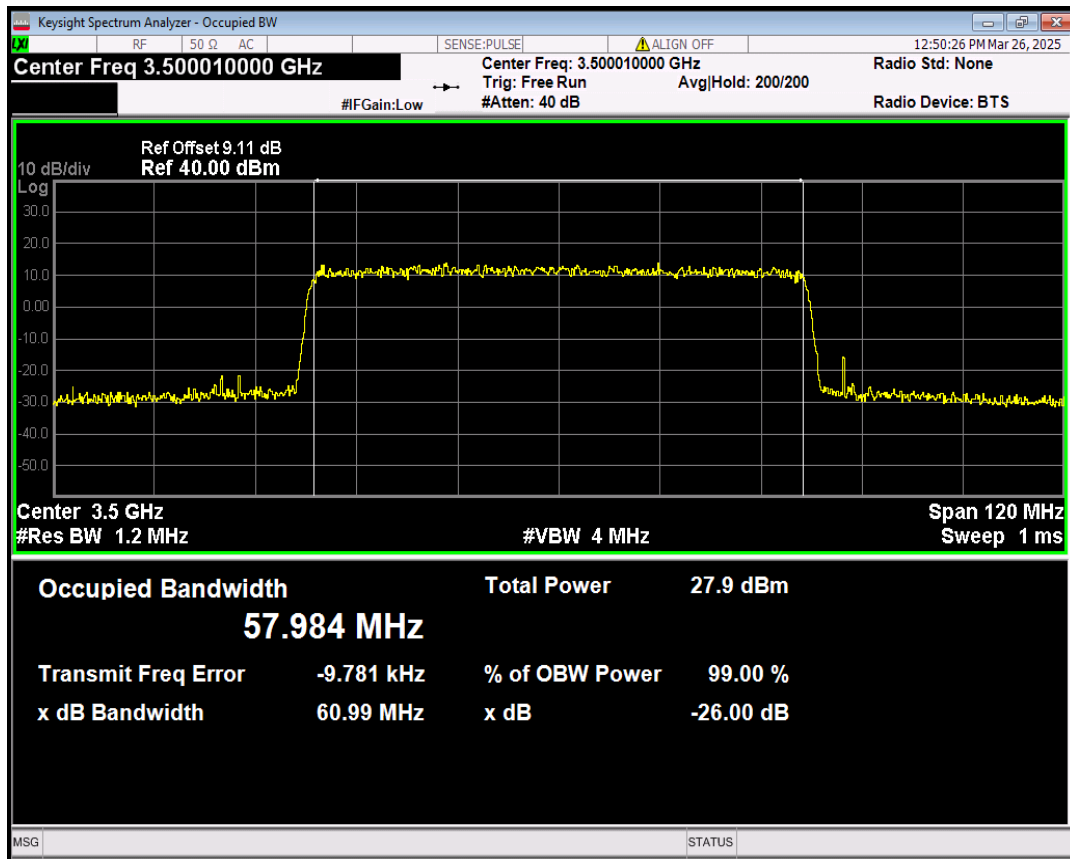
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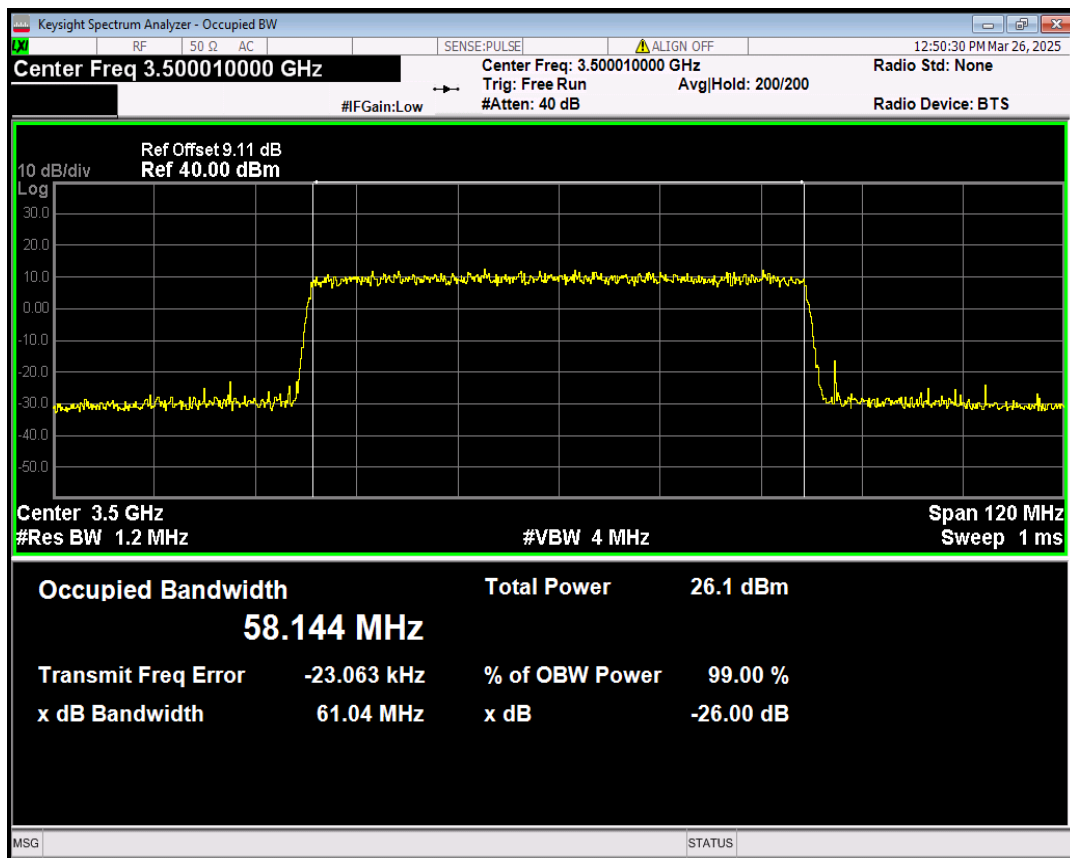
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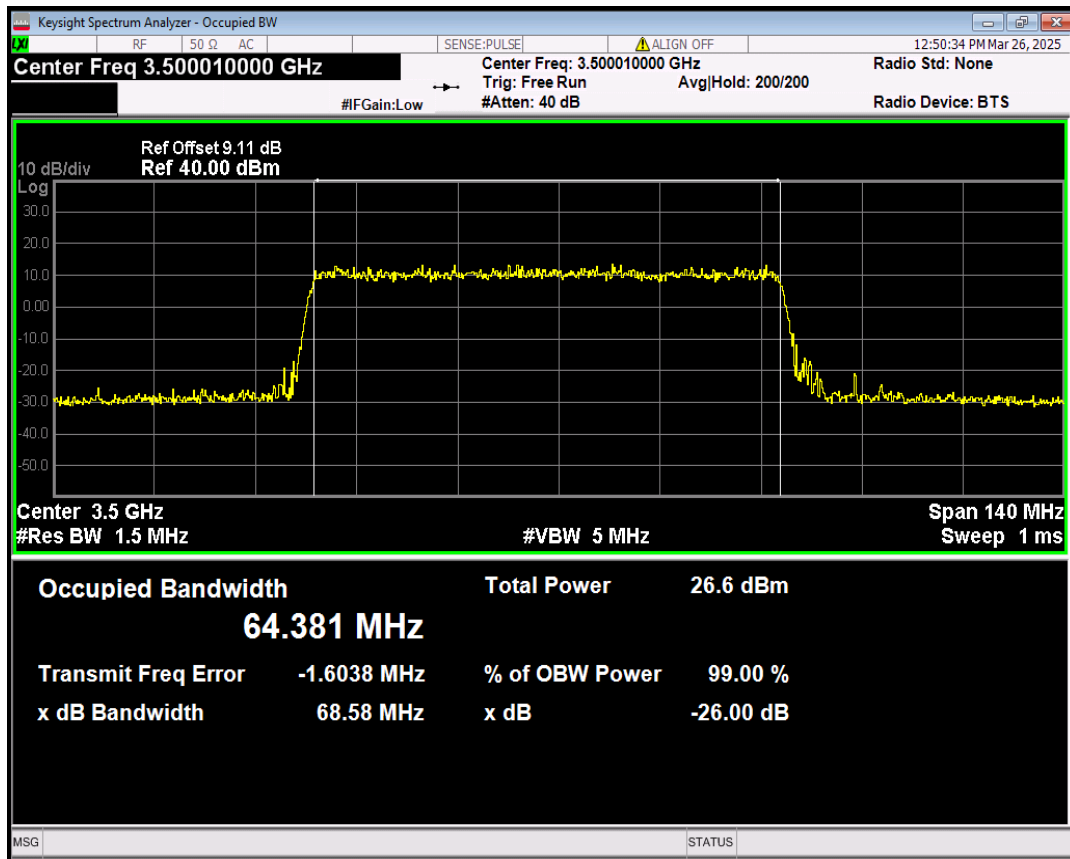
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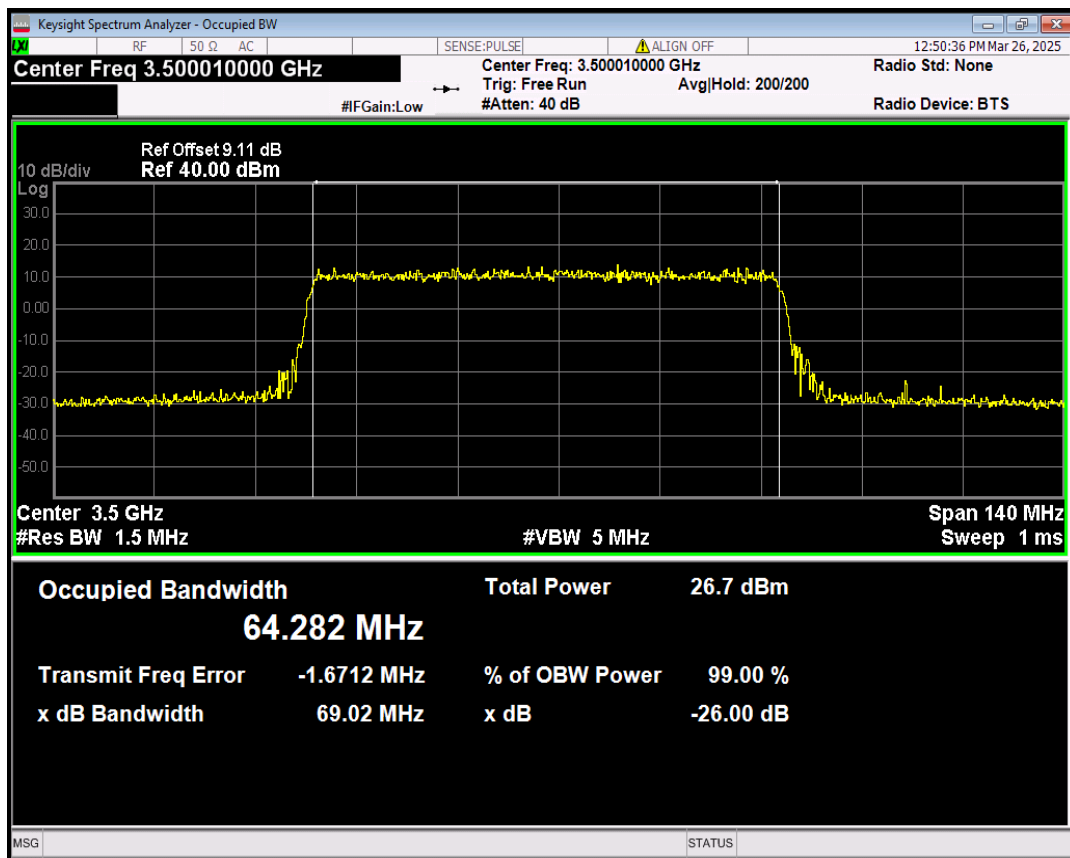
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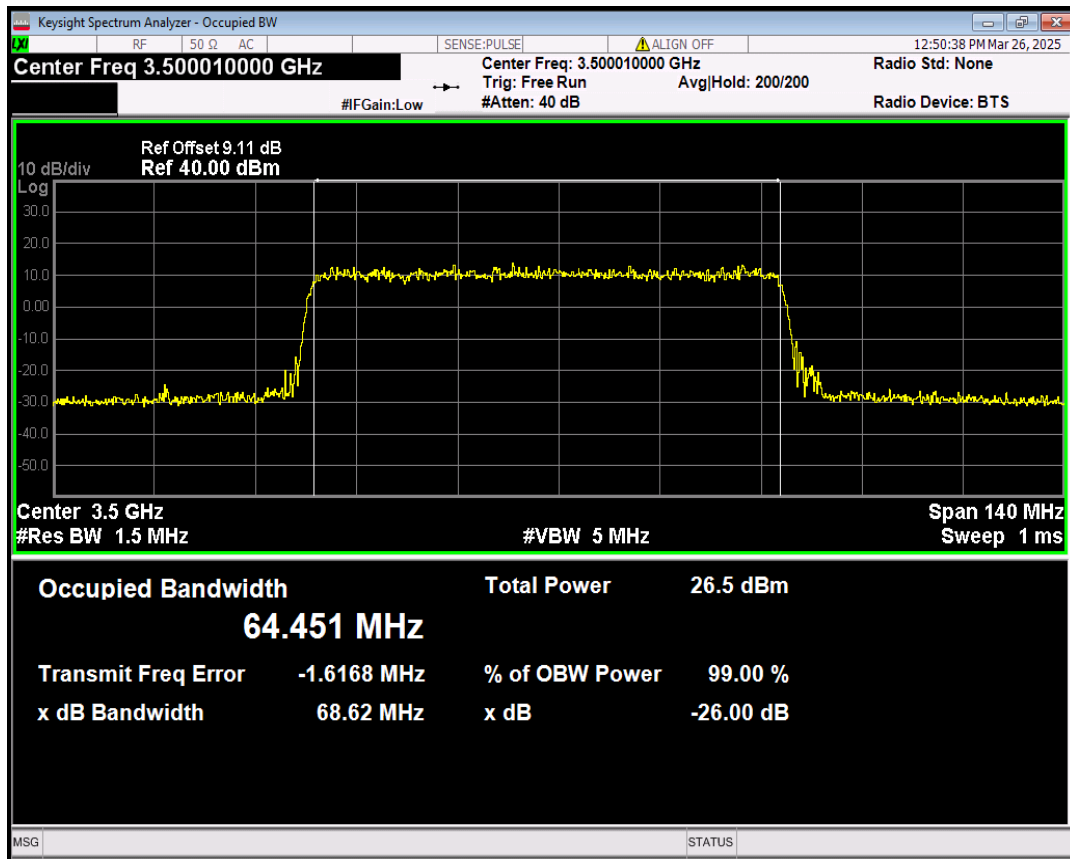
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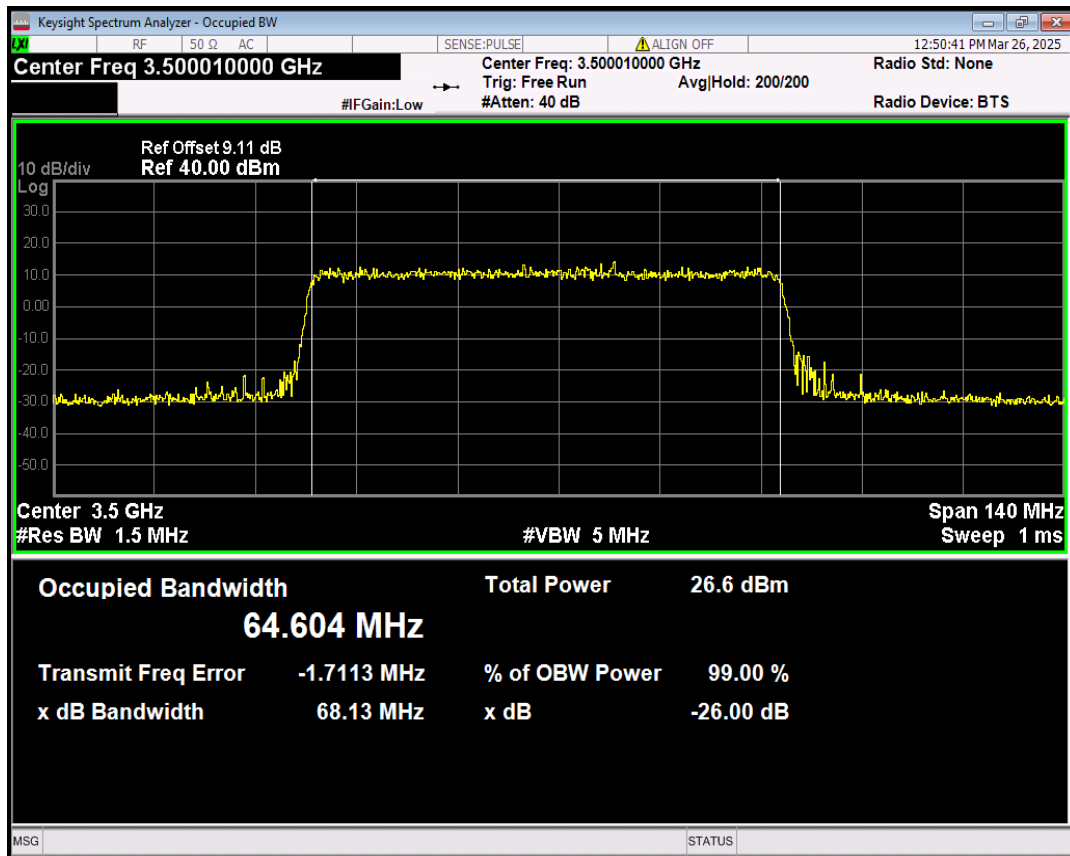
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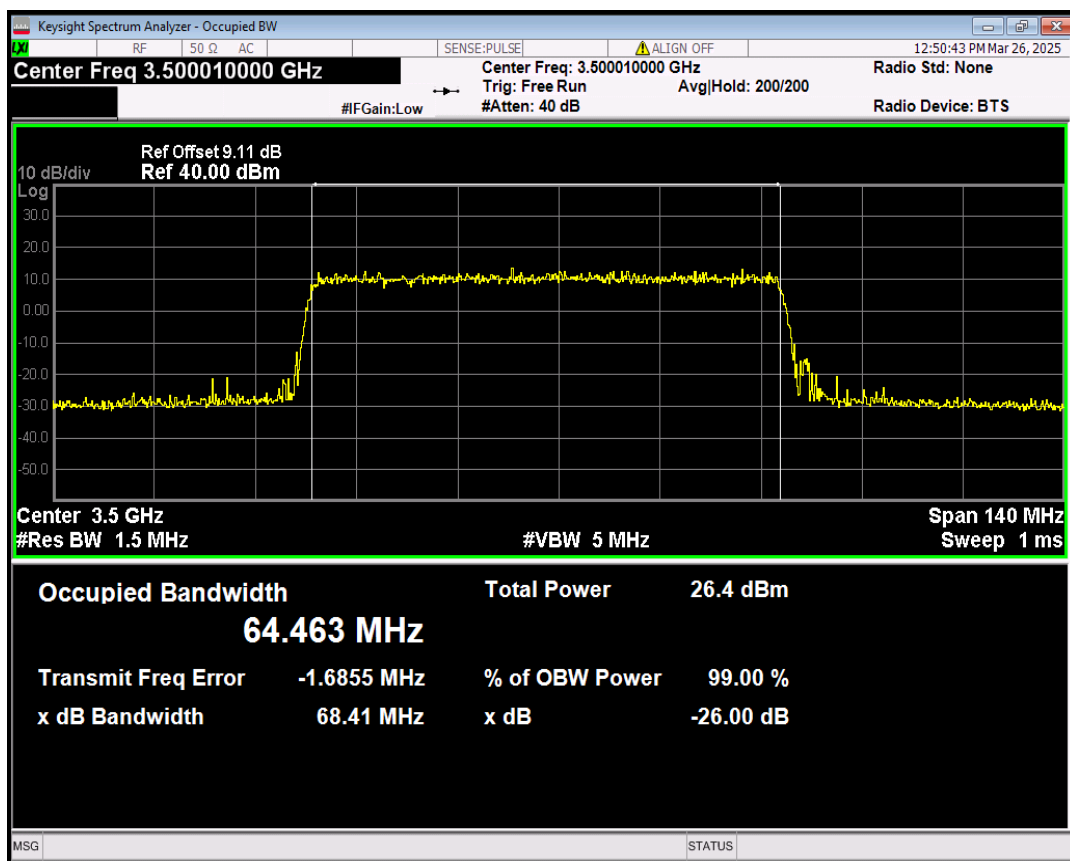
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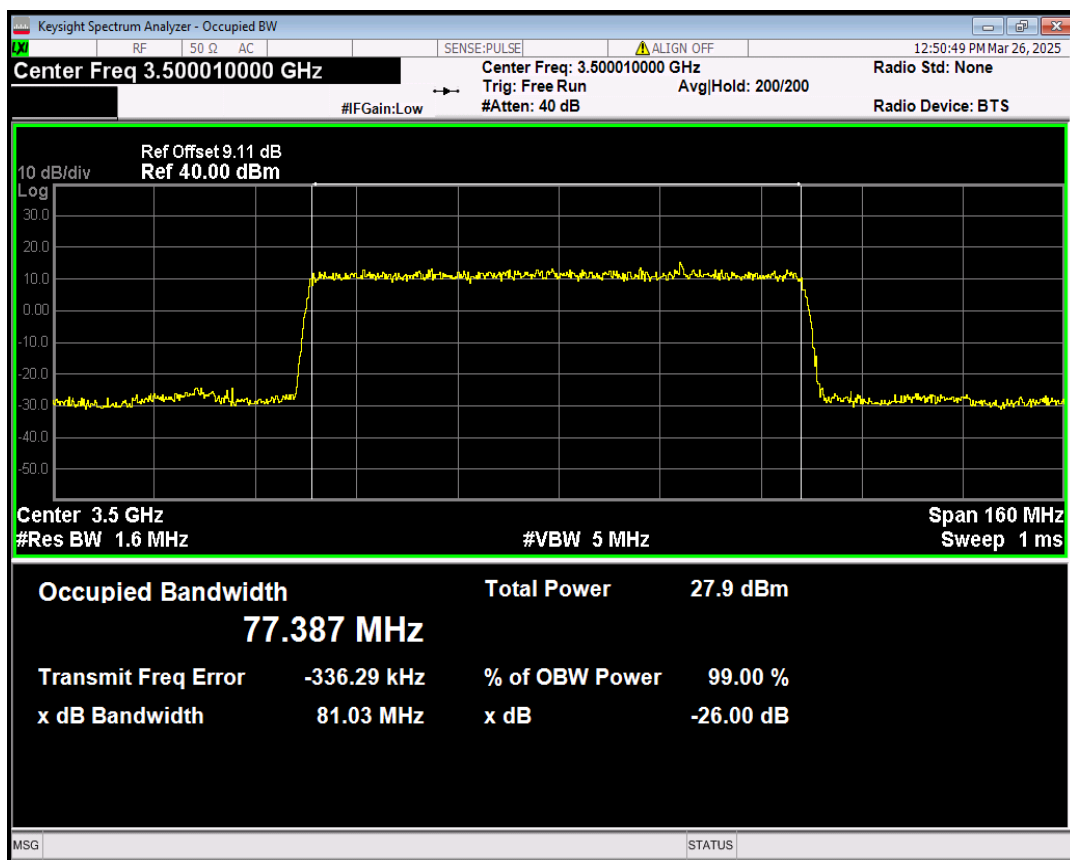
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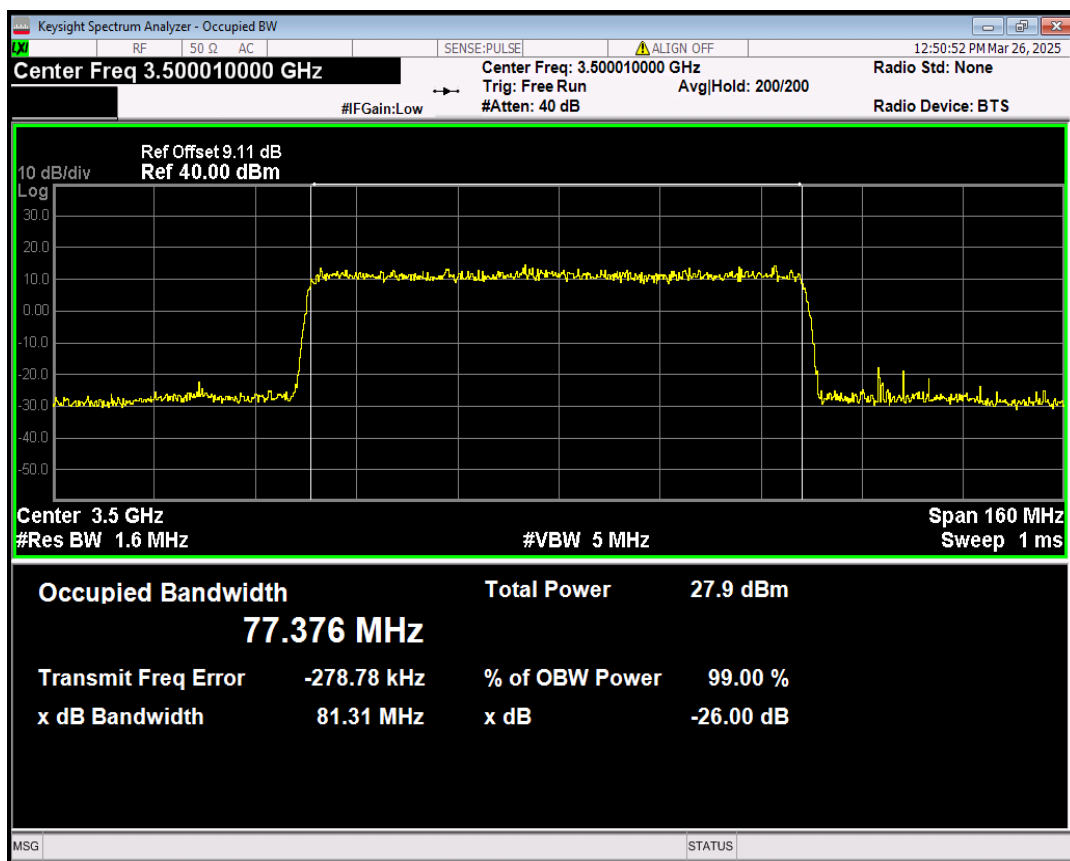
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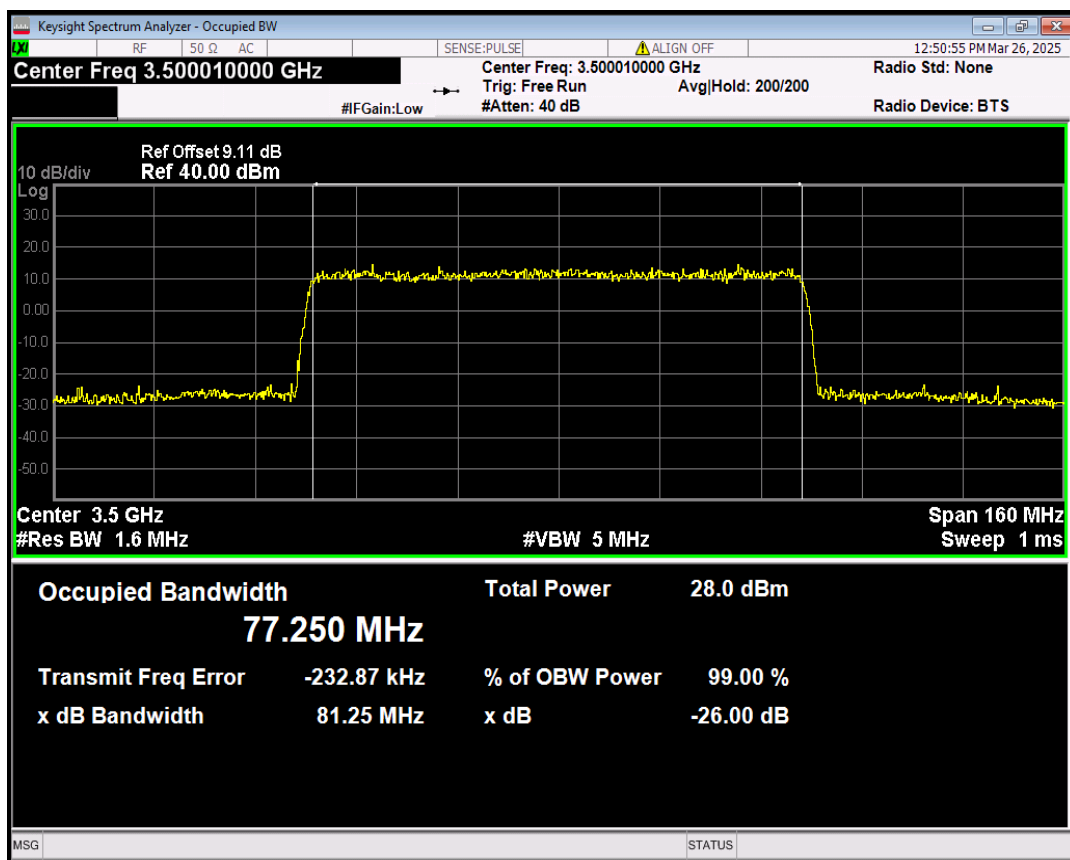
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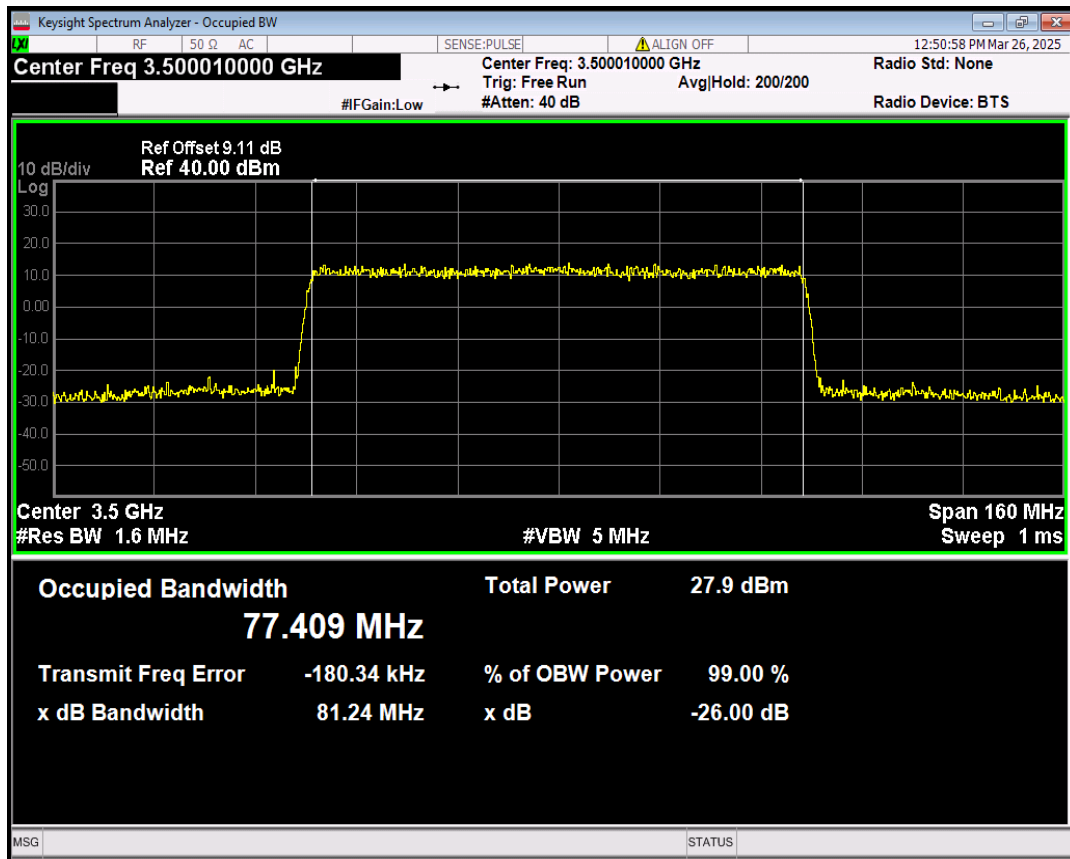
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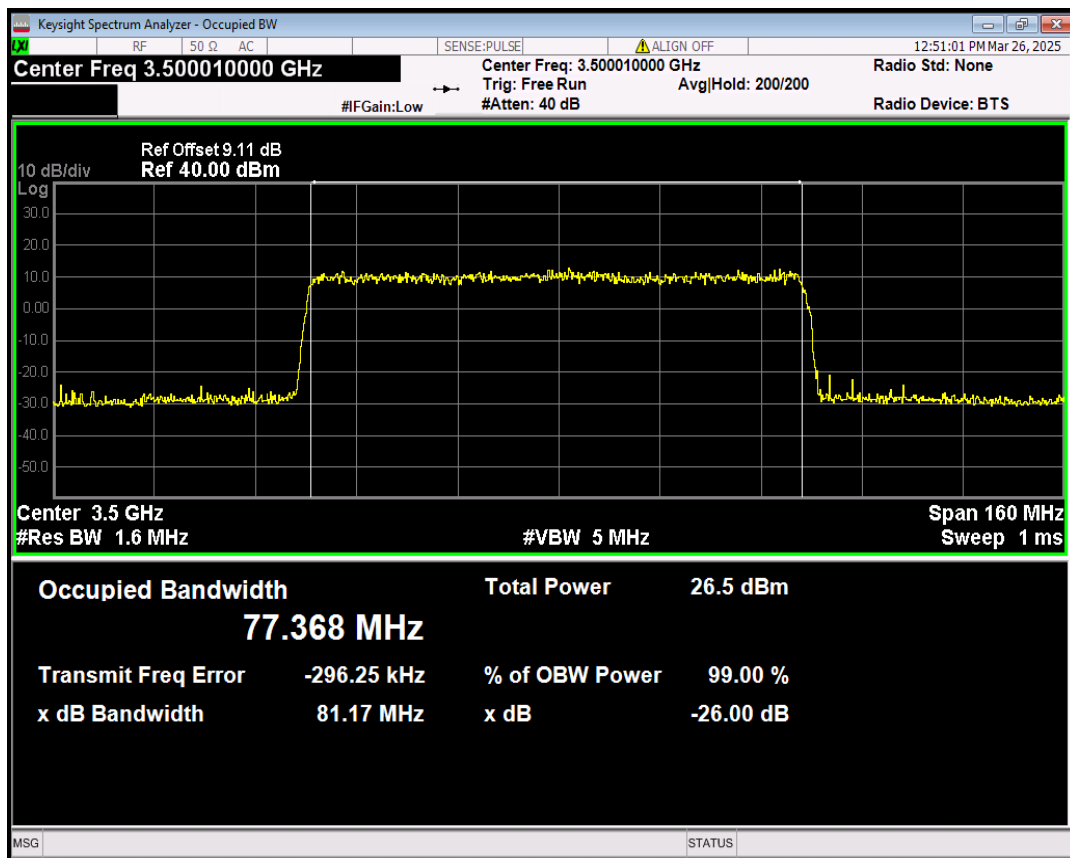
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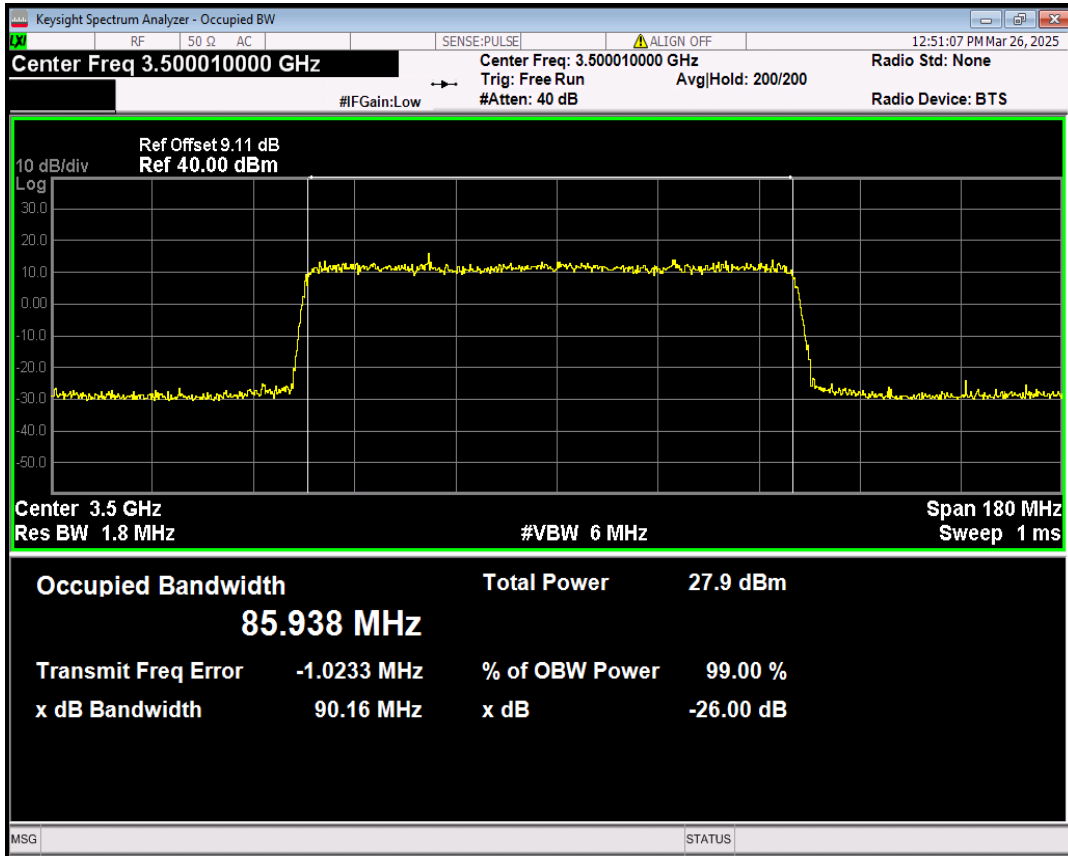
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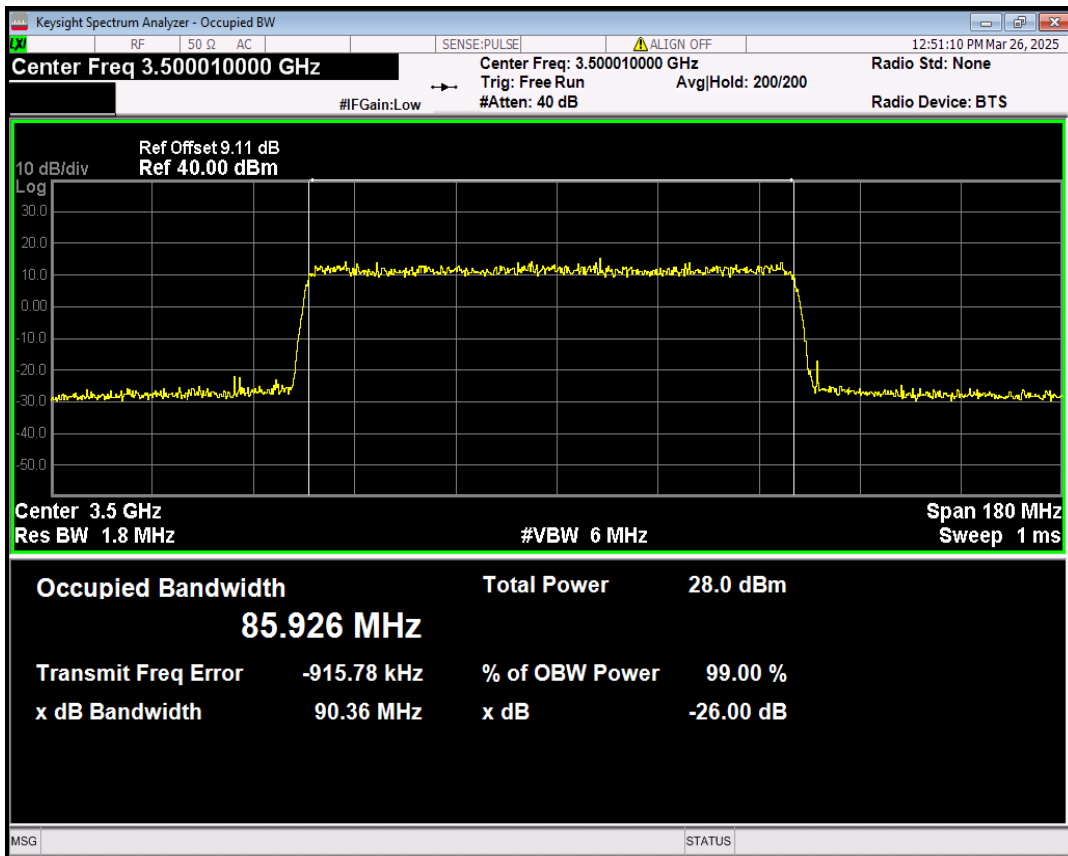
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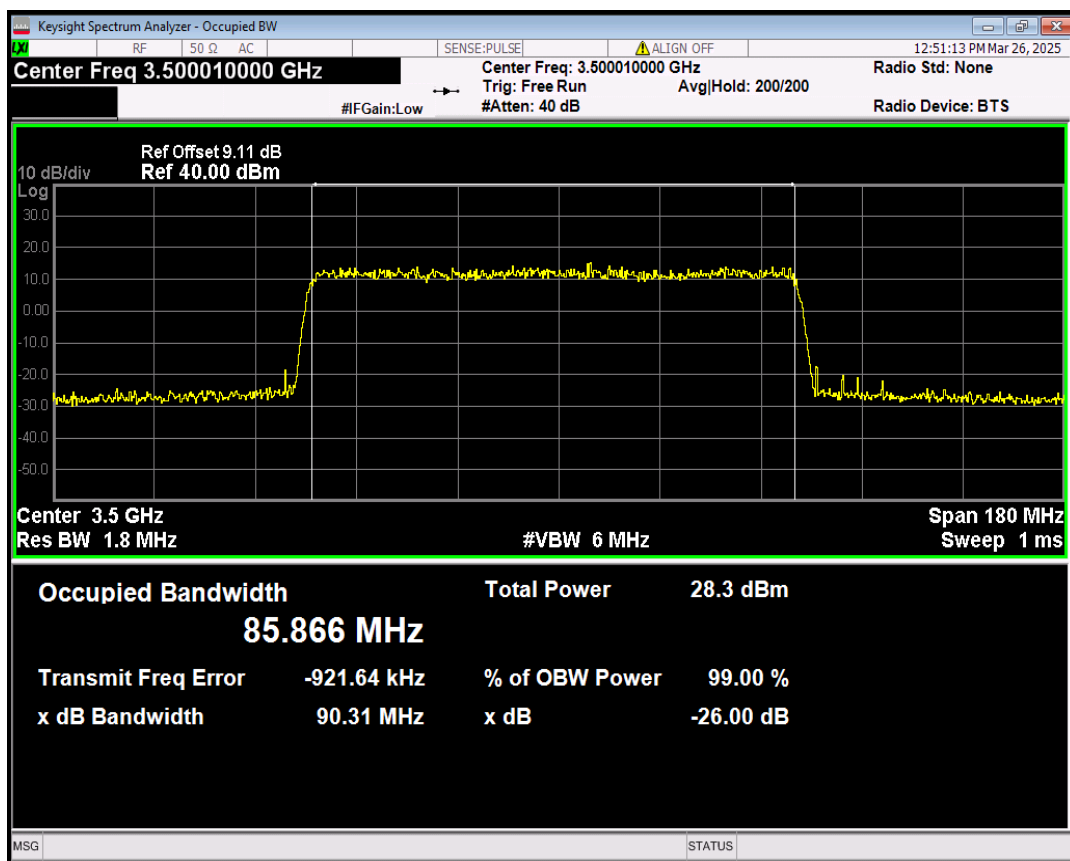
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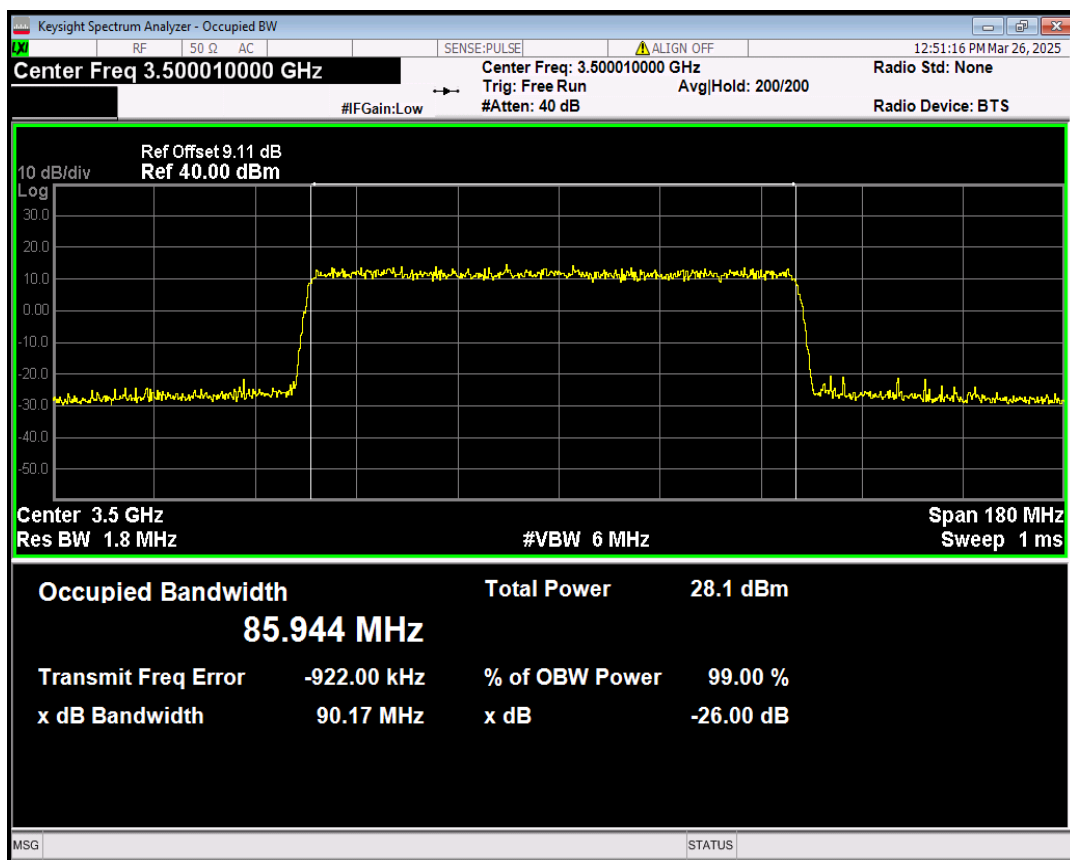
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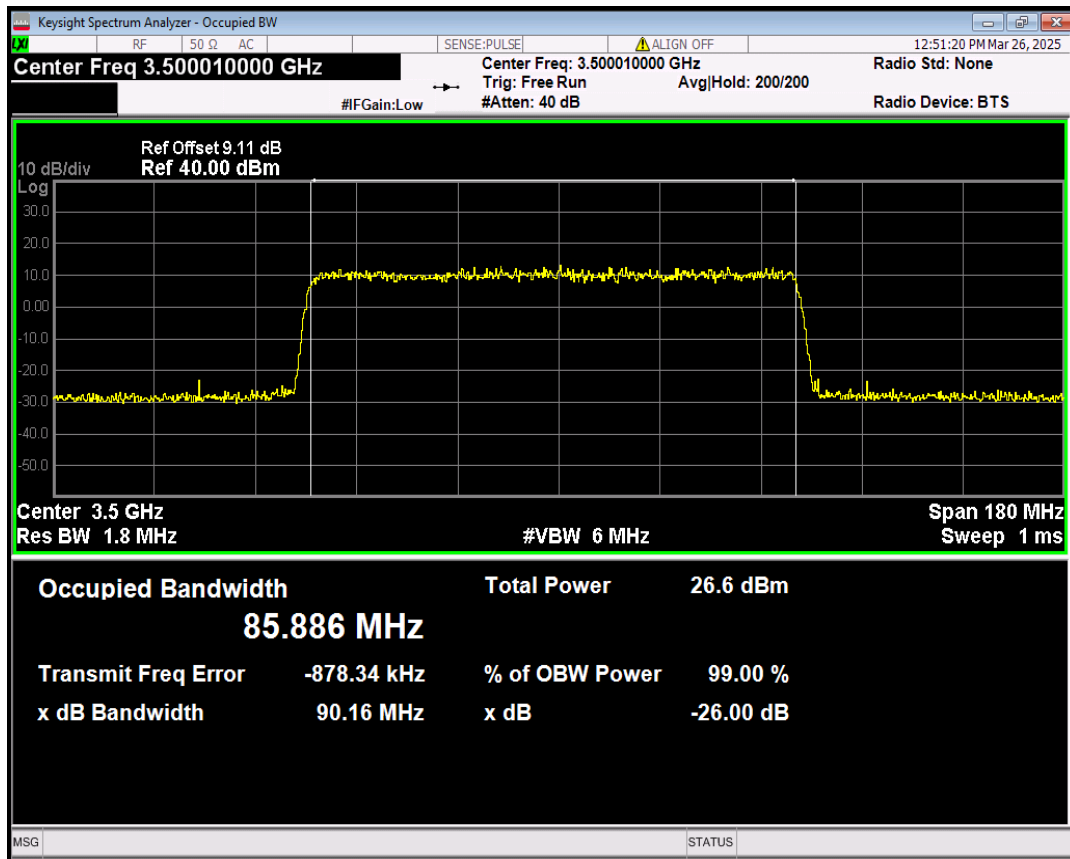
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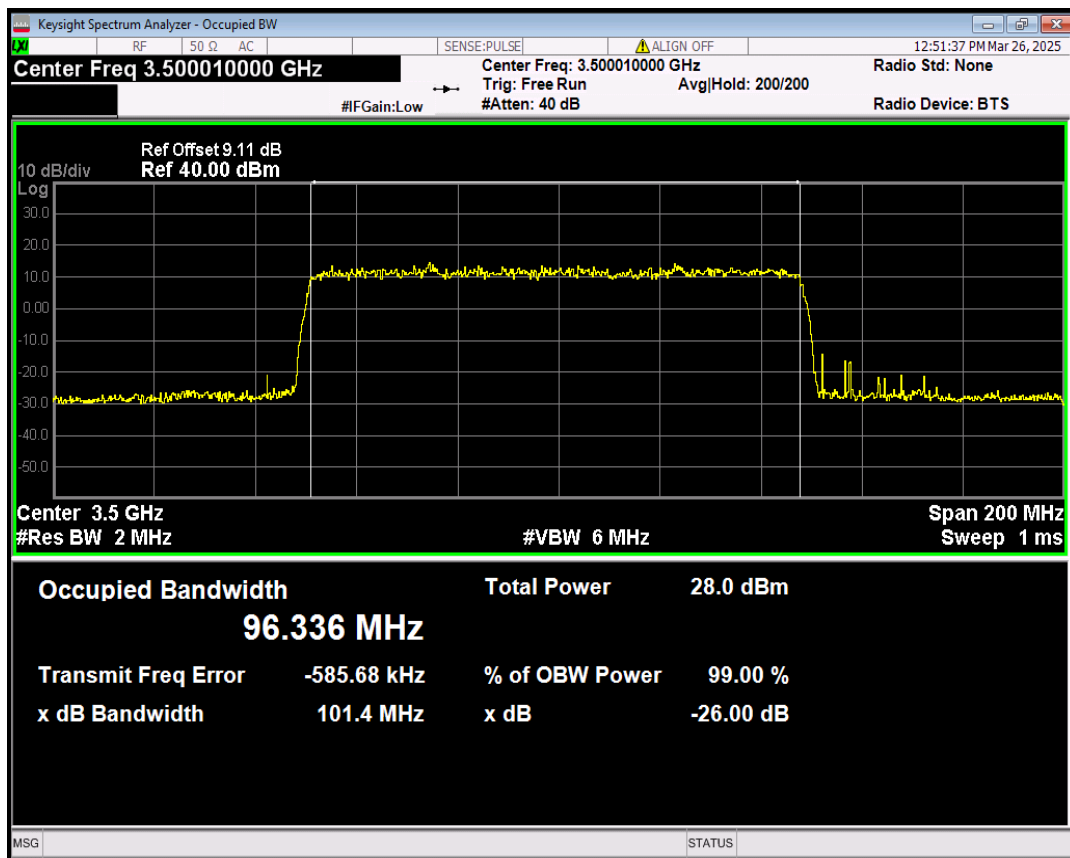
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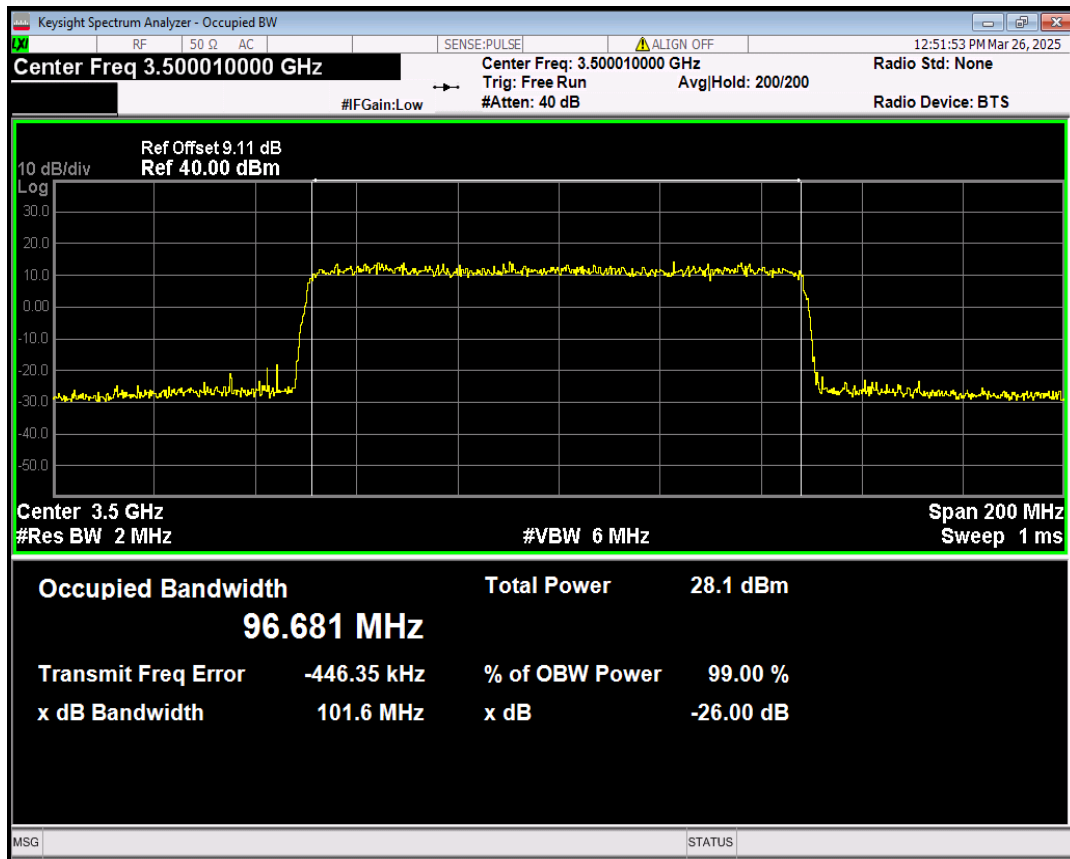
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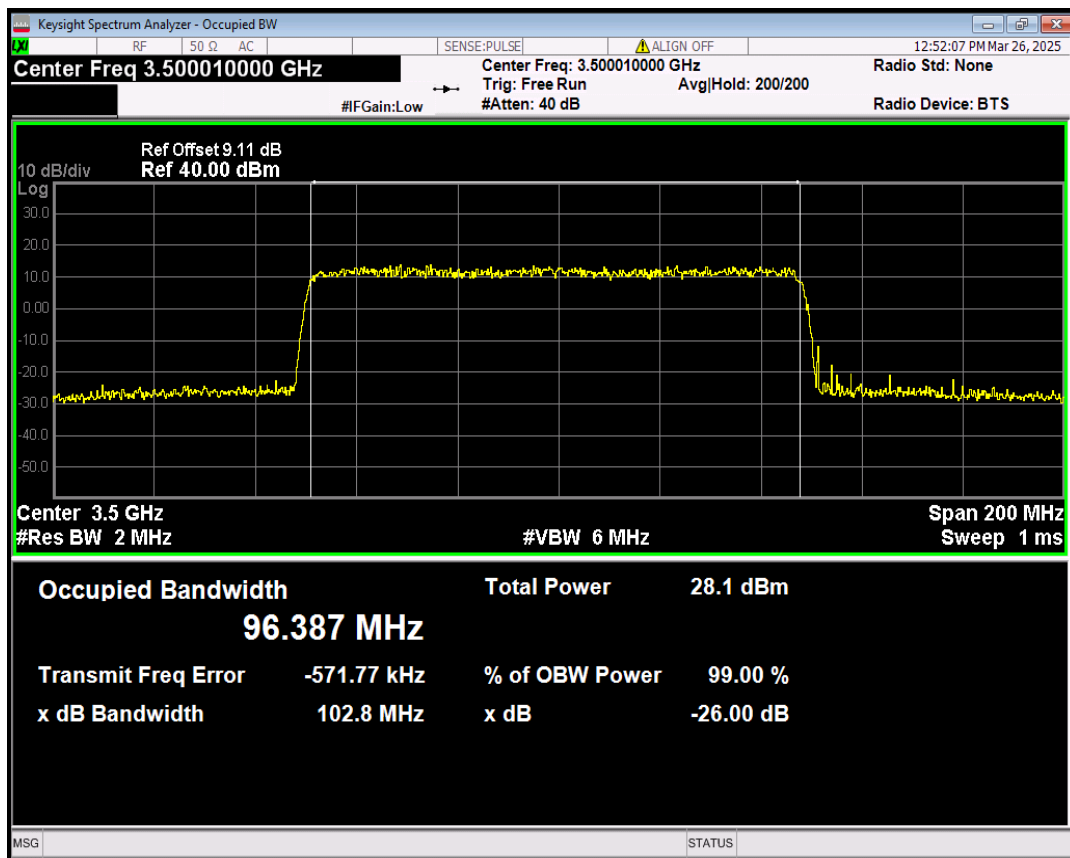
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n78(3450-3550) SCS=30kHz DFT_QPSK BW=100MHz Channel=633334 RB=270@0



n78(3450-3550) SCS=30kHz DFT_QAM16 BW=100MHz Channel=633334 RB=270@0



n78(3450-3550) SCS=30kHz DFT_QAM64 BW=100MHz Channel=633334 RB=270@0