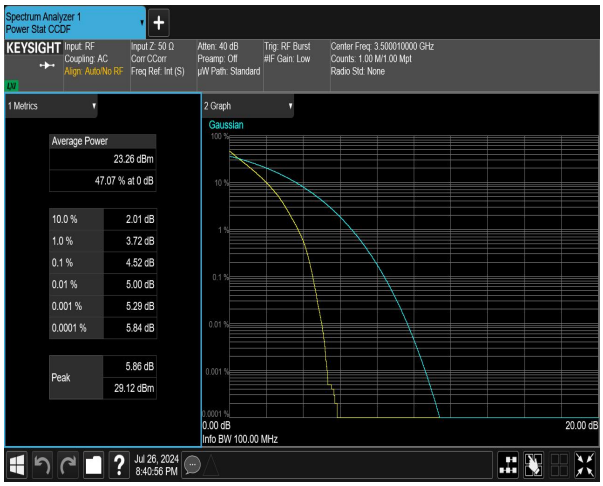
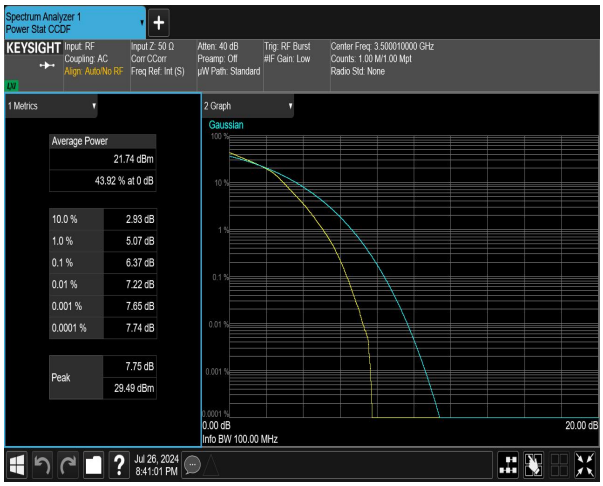


n77(3450-3550) SCS=30kHz DFT_BPSK BW=70MHz

Channel=633334 RB=180@0 NVNT

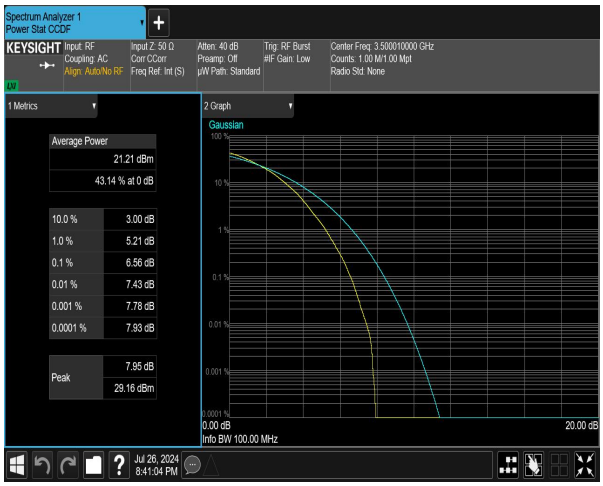
n77(3450-3550) SCS=30kHz DFT_QPSK BW=70MHz

Channel=633334 RB=180@0 NVNT



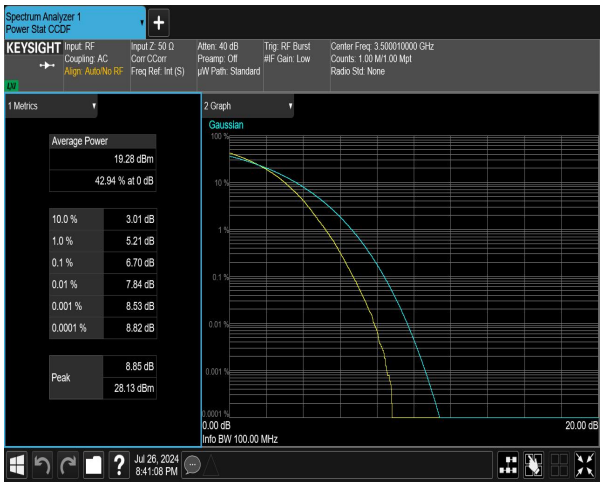
n77(3450-3550) SCS=30kHz DFT_16QAM BW=70MHz

Channel=633334 RB=180@0 NVNT



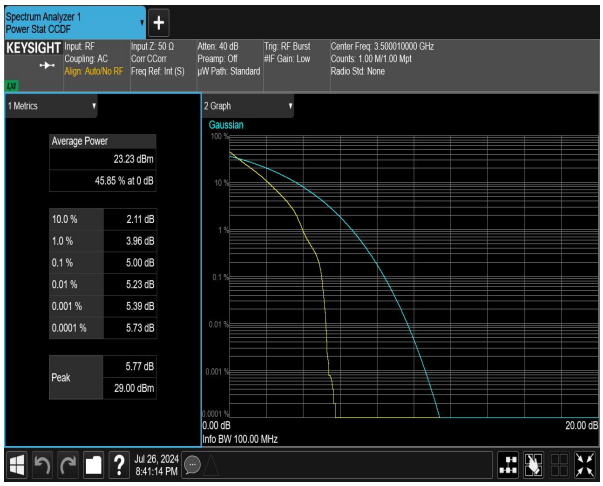
n77(3450-3550) SCS=30kHz DFT_64QAM BW=70MHz

Channel=633334 RB=180@0 NVNT



n77(3450-3550) SCS=30kHz DFT_256QAM BW=70MHz

Channel=633334 RB=180@0 NVNT



n77(3450-3550) SCS=30kHz DFT_BPSK BW=80MHz

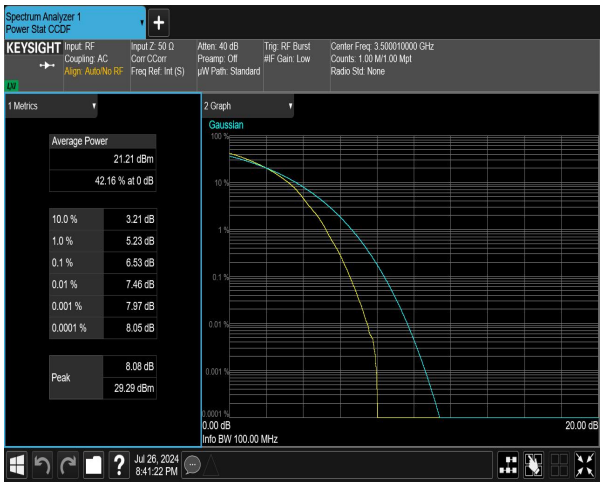
Channel=633334 RB=216@0 NVNT

n77(3450-3550) SCS=30kHz DFT_QPSK BW=80MHz

Channel=633334 RB=216@0 NVNT

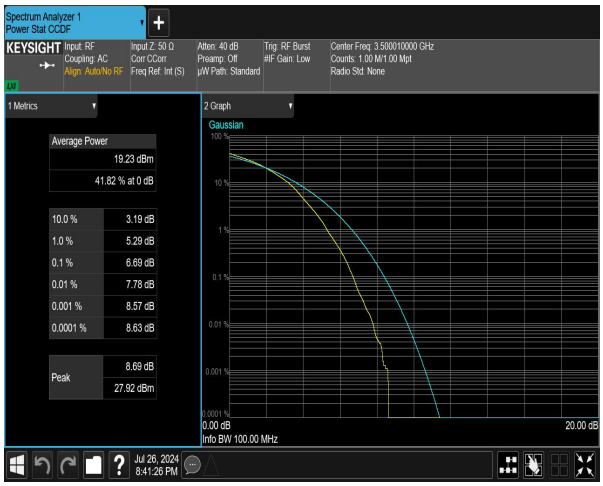
n77(3450-3550) SCS=30kHz DFT_16QAM BW=80MHz

Channel=633334 RB=216@0 NVNT



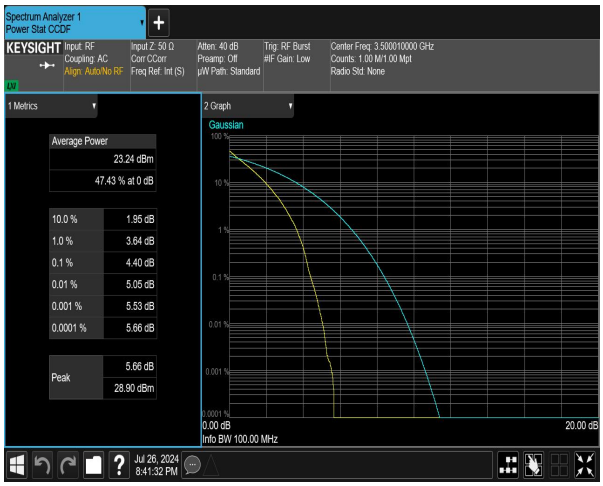
n77(3450-3550) SCS=30kHz DFT_64QAM BW=80MHz

Channel=633334 RB=216@0 NVNT



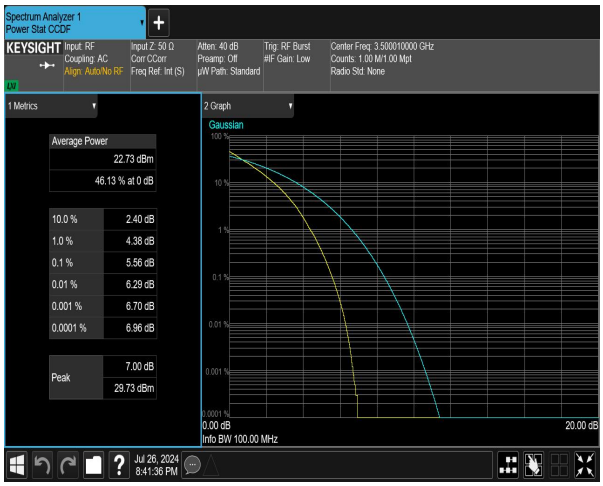
n77(3450-3550) SCS=30kHz DFT_256QAM BW=80MHz

Channel=633334 RB=216@0 NVNT



n77(3450-3550) SCS=30kHz DFT_BPSK BW=90MHz

Channel=633334 RB=243@0 NVNT

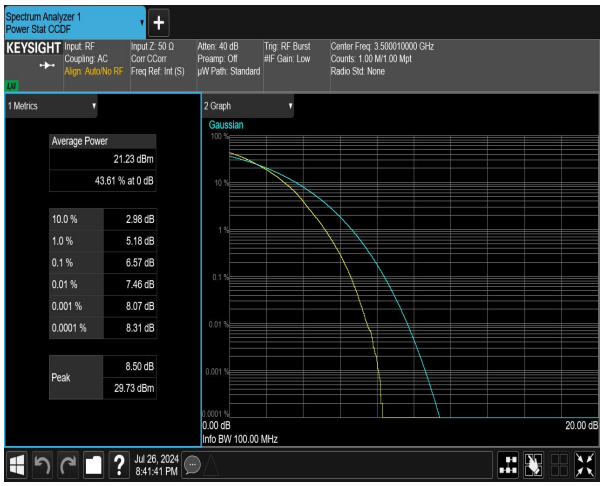


n77(3450-3550) SCS=30kHz DFT_QPSK BW=90MHz

Channel=633334 RB=243@0 NVNT

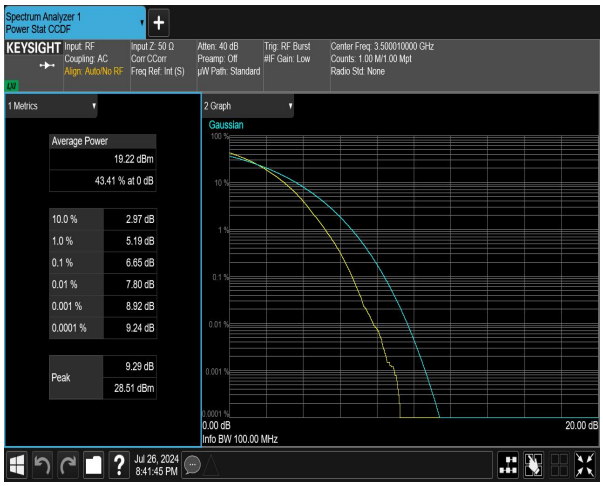
n77(3450-3550) SCS=30kHz DFT_16QAM BW=90MHz

Channel=633334 RB=243@0 NVNT



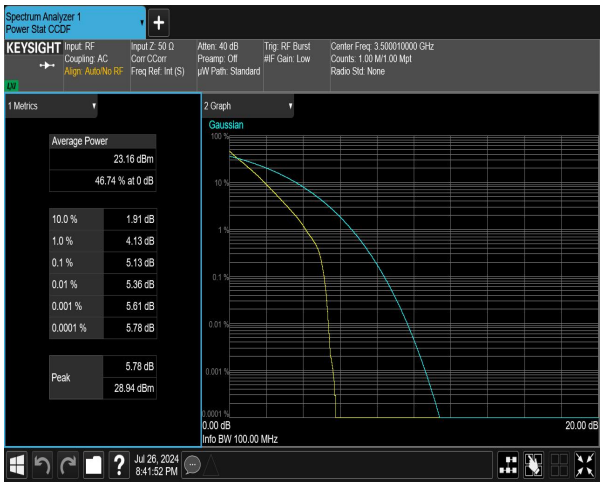
n77(3450-3550) SCS=30kHz DFT_64QAM BW=90MHz

Channel=633334 RB=243@0 NVNT



n77(3450-3550) SCS=30kHz DFT_256QAM BW=90MHz

Channel=633334 RB=243@0 NVNT

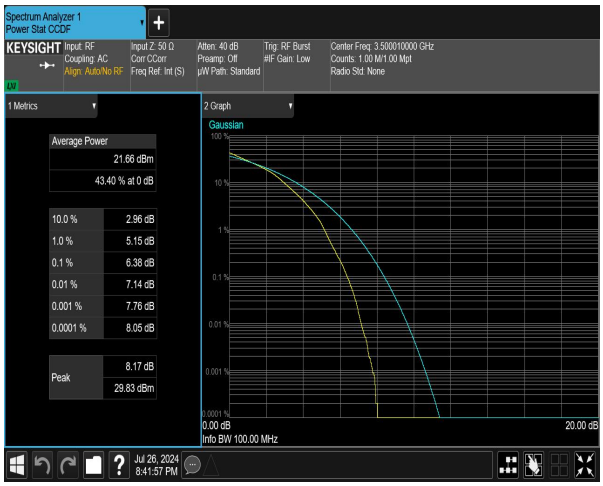


n77(3450-3550) SCS=30kHz DFT_BPSK BW=100MHz

Channel=633334 RB=270@0 NVNT

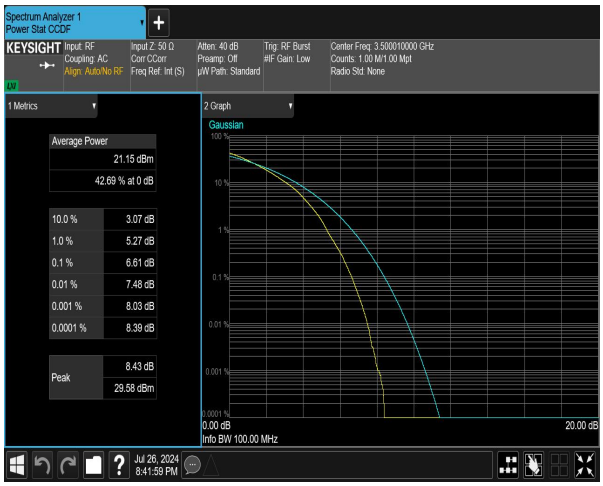
n77(3450-3550) SCS=30kHz DFT_QPSK BW=100MHz

Channel=633334 RB=270@0 NVNT



n77(3450-3550) SCS=30kHz DFT_16QAM BW=100MHz

Channel=633334 RB=270@0 NVNT

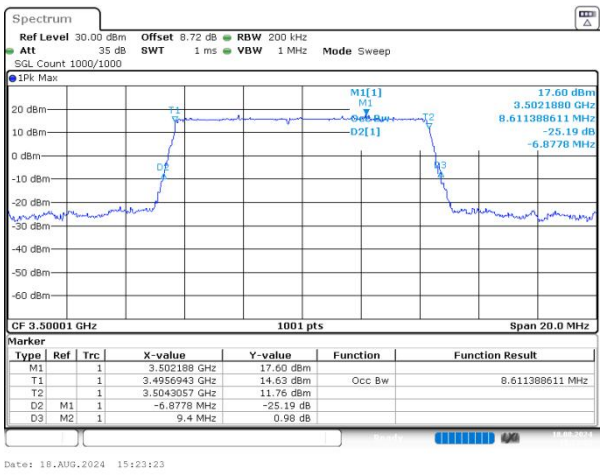
	
n77(3450-3550) SCS=30kHz DFT_64QAM BW=100MHz Channel=633334 RB=270@0 NVNT	n77(3450-3550) SCS=30kHz DFT_256QAM BW=100MHz Channel=633334 RB=270@0 NVNT

4. Occupied Bandwidth

Condition	Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	UL Frequency (MHz)	RB Allocation	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
NVNT	n77(3450-3550)	30	10	633334	3500.01	24@0	DFT_BPSK	8.611	9.400	PASS
NVNT	n77(3450-3550)	30	10	633334	3500.01	24@0	CP_QPSK	8.611	9.480	PASS
NVNT	n77(3450-3550)	30	10	633334	3500.01	24@0	CP_16QAM	8.611	9.380	PASS
NVNT	n77(3450-3550)	30	10	633334	3500.01	24@0	CP_64QAM	8.611	9.340	PASS
NVNT	n77(3450-3550)	30	10	633334	3500.01	24@0	CP_256QAM	8.591	9.320	PASS
NVNT	n77(3450-3550)	30	15	633334	3500.01	36@0	DFT_BPSK	12.917	13.860	PASS
NVNT	n77(3450-3550)	30	15	633334	3500.01	38@0	CP_QPSK	13.636	14.550	PASS
NVNT	n77(3450-3550)	30	15	633334	3500.01	38@0	CP_16QAM	13.666	14.640	PASS
NVNT	n77(3450-3550)	30	15	633334	3500.01	38@0	CP_64QAM	13.666	14.610	PASS
NVNT	n77(3450-3550)	30	15	633334	3500.01	38@0	CP_256QAM	13.606	14.640	PASS
NVNT	n77(3450-3550)	30	20	633334	3500.01	50@0	DFT_BPSK	18.062	19.240	PASS
NVNT	n77(3450-3550)	30	20	633334	3500.01	51@0	CP_QPSK	18.302	19.560	PASS
NVNT	n77(3450-3550)	30	20	633334	3500.01	51@0	CP_16QAM	18.342	19.640	PASS
NVNT	n77(3450-3550)	30	20	633334	3500.01	51@0	CP_64QAM	18.382	19.560	PASS
NVNT	n77(3450-3550)	30	20	633334	3500.01	51@0	CP_256QAM	18.342	19.600	PASS
NVNT	n77(3450-3550)	30	40	633334	3500.01	100@0	DFT_BPSK	36.044	38.320	PASS
NVNT	n77(3450-3550)	30	40	633334	3500.01	106@0	CP_QPSK	38.122	40.480	PASS
NVNT	n77(3450-3550)	30	40	633334	3500.01	106@0	CP_16QAM	37.962	40.480	PASS
NVNT	n77(3450-3550)	30	40	633334	3500.01	106@0	CP_64QAM	38.122	40.400	PASS
NVNT	n77(3450-3550	30	40	633334	3500.01	106@0	CP_256QA	38.12	40.320	PASS

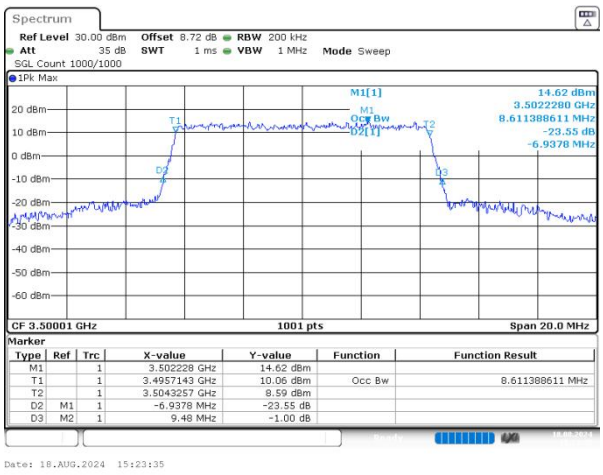
	)						M	2		
NVNT	n77(3450-3550)	30	50	633334	3500.01	128@0	DFT_BPSK	45.854	48.300	PASS
NVNT	n77(3450-3550)	30	50	633334	3500.01	133@0	CP_QPSK	47.752	50.100	PASS
NVNT	n77(3450-3550)	30	50	633334	3500.01	133@0	CP_16QAM	47.552	50.000	PASS
NVNT	n77(3450-3550)	30	50	633334	3500.01	133@0	CP_64QAM	47.652	50.000	PASS
NVNT	n77(3450-3550)	30	50	633334	3500.01	133@0	CP_256QAM	47.652	49.900	PASS
NVNT	n77(3450-3550)	30	60	633334	3500.01	162@0	DFT_BPSK	58.621	62.760	PASS
NVNT	n77(3450-3550)	30	60	633334	3500.01	162@0	CP_QPSK	58.501	62.640	PASS
NVNT	n77(3450-3550)	30	60	633334	3500.01	162@0	CP_16QAM	58.382	62.760	PASS
NVNT	n77(3450-3550)	30	60	633334	3500.01	162@0	CP_64QAM	58.501	62.760	PASS
NVNT	n77(3450-3550)	30	60	633334	3500.01	162@0	CP_256QAM	58.501	62.760	PASS
NVNT	n77(3450-3550)	30	70	633334	3500.01	180@0	DFT_BPSK	64.895	69.020	PASS
NVNT	n77(3450-3550)	30	70	633334	3500.01	189@0	CP_QPSK	67.972	72.380	PASS
NVNT	n77(3450-3550)	30	70	633334	3500.01	189@0	CP_16QAM	67.972	72.520	PASS
NVNT	n77(3450-3550)	30	70	633334	3500.01	189@0	CP_64QAM	68.112	72.660	PASS
NVNT	n77(3450-3550)	30	70	633334	3500.01	189@0	CP_256QAM	67.972	72.520	PASS
NVNT	n77(3450-3550)	30	80	633334	3500.01	216@0	DFT_BPSK	77.522	82.080	PASS
NVNT	n77(3450-3550)	30	80	633334	3500.01	217@0	CP_QPSK	78.002	82.560	PASS
NVNT	n77(3450-3550)	30	80	633334	3500.01	217@0	CP_16QAM	78.002	82.720	PASS
NVNT	n77(3450-3550)	30	80	633334	3500.01	217@0	CP_64QAM	77.842	82.560	PASS
NVNT	n77(3450-3550)	30	80	633334	3500.01	217@0	CP_256QAM	78.002	82.560	PASS
NVNT	n77(3450-3550)	30	90	633334	3500.01	243@0	DFT_BPSK	86.853	91.620	PASS
NVNT	n77(3450-3550	30	90	633334	3500.01	245@0	CP_QPSK	87.75	92.700	PASS

	)							2		
NVNT	n77(3450-3550)	30	90	633334	3500.01	245@0	CP_16QAM	87.932	92.880	PASS
NVNT	n77(3450-3550)	30	90	633334	3500.01	245@0	CP_64QAM	87.752	92.520	PASS
NVNT	n77(3450-3550)	30	90	633334	3500.01	245@0	CP_256QAM	87.752	92.340	PASS
NVNT	n77(3450-3550)	30	100	633334	3500.01	270@0	DFT_BPSK	96.703	101.600	PASS
NVNT	n77(3450-3550)	30	100	633334	3500.01	273@0	CP_QPSK	97.902	103.000	PASS
NVNT	n77(3450-3550)	30	100	633334	3500.01	273@0	CP_16QAM	97.902	103.000	PASS
NVNT	n77(3450-3550)	30	100	633334	3500.01	273@0	CP_64QAM	97.902	102.600	PASS
NVNT	n77(3450-3550)	30	100	633334	3500.01	273@0	CP_256QAM	97.702	102.600	PASS



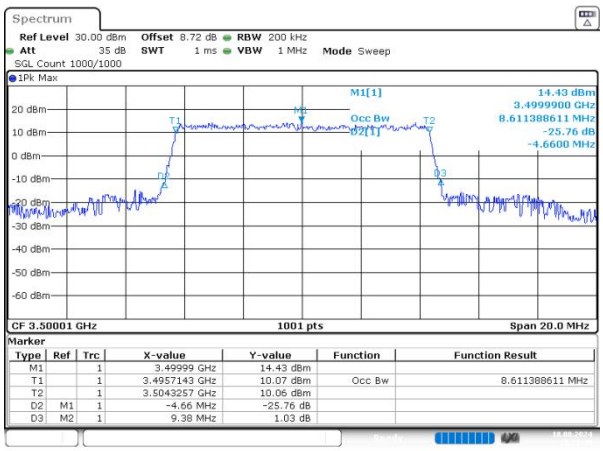
n77(3450-3550) SCS=30kHz DFT_BPSK BW=10MHz

Channel=633334 RB=24@0 NVNT



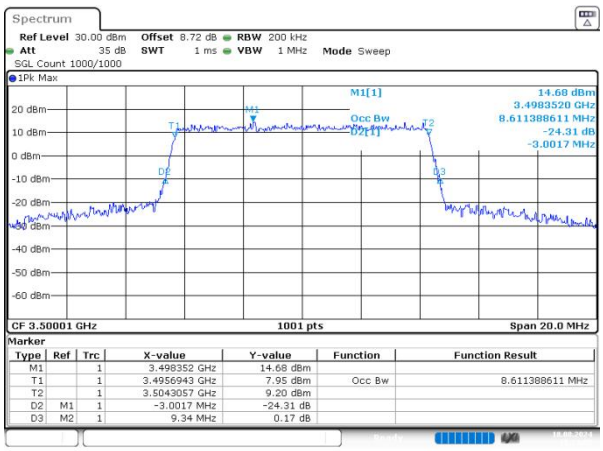
n77(3450-3550) SCS=30kHz CP_QPSK BW=10MHz

Channel=633334 RB=24@0 NVNT



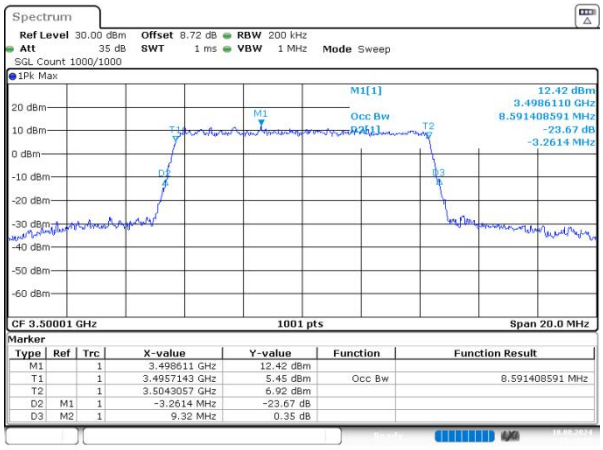
n77(3450-3550) SCS=30kHz CP_16QAM BW=10MHz

Channel=633334 RB=24@0 NVNT



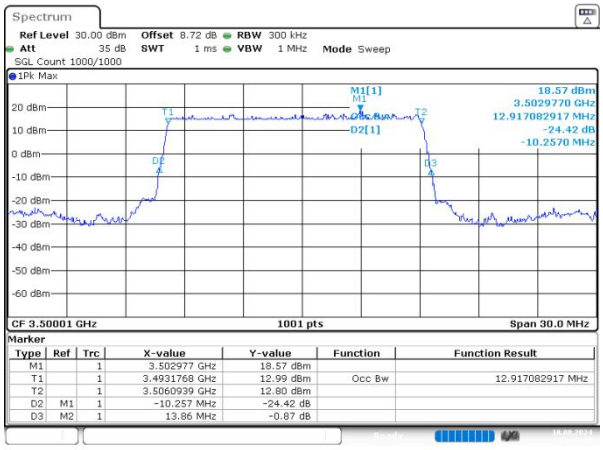
n77(3450-3550) SCS=30kHz CP_64QAM BW=10MHz

Channel=633334 RB=24@0 NVNT



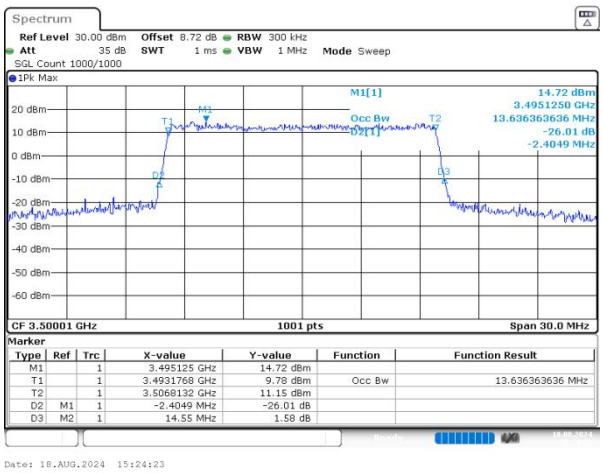
n77(3450-3550) SCS=30kHz CP_256QAM BW=10MHz

Channel=633334 RB=24@0 NVNT



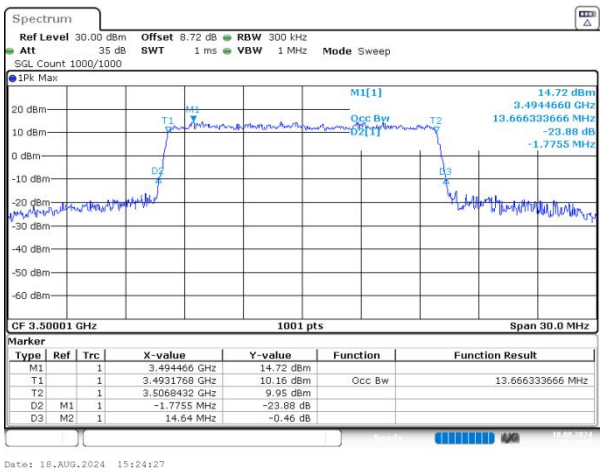
n77(3450-3550) SCS=30kHz DFT_BPSK BW=15MHz

Channel=633334 RB=36@0 NVNT



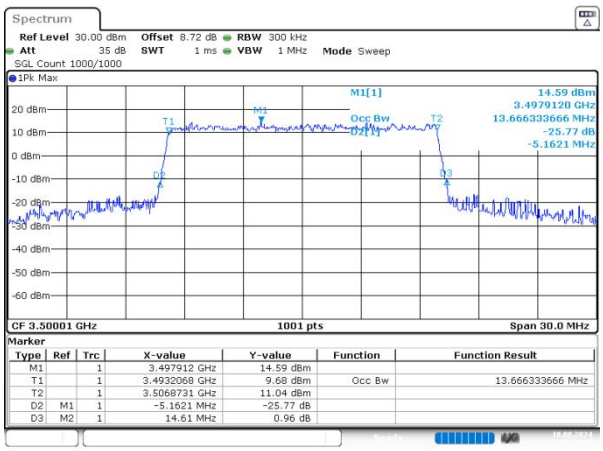
n77(3450-3550) SCS=30kHz CP_QPSK BW=15MHz

Channel=633334 RB=38@0 NVNT



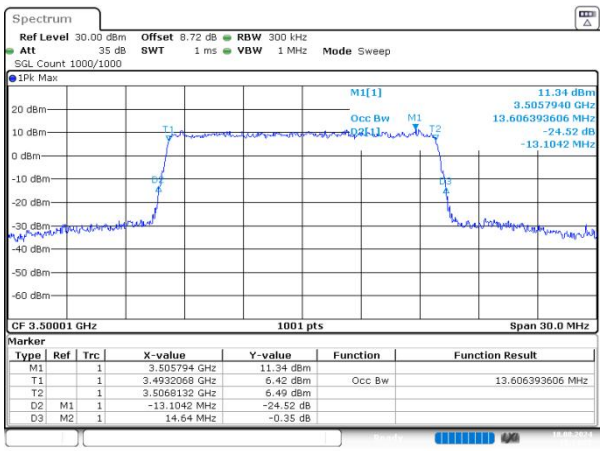
n77(3450-3550) SCS=30kHz CP_16QAM BW=15MHz

Channel=633334 RB=38@0 NVNT



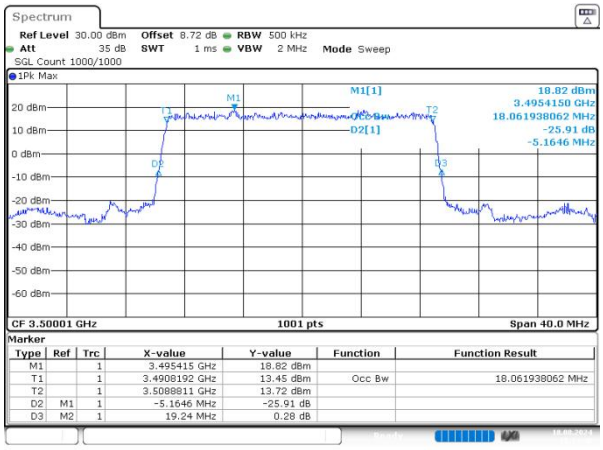
n77(3450-3550) SCS=30kHz CP_64QAM BW=15MHz

Channel=633334 RB=38@0 NVNT



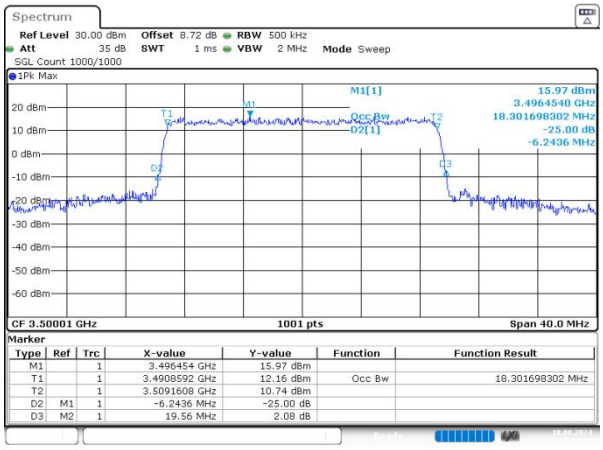
n77(3450-3550) SCS=30kHz CP_256QAM BW=15MHz

Channel=633334 RB=38@0 NVNT



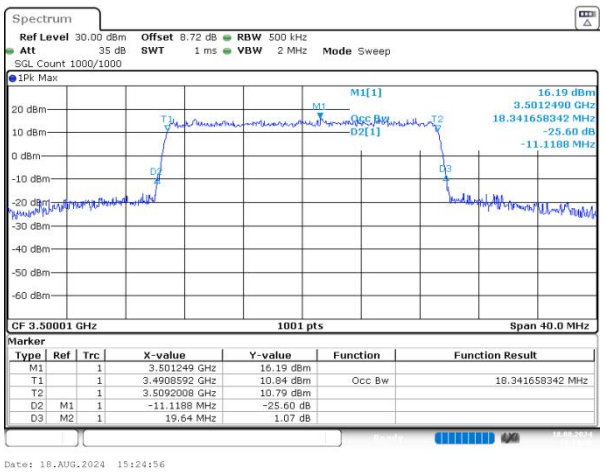
n77(3450-3550) SCS=30kHz DFT_BPSK BW=20MHz

Channel=633334 RB=50@0 NVNT



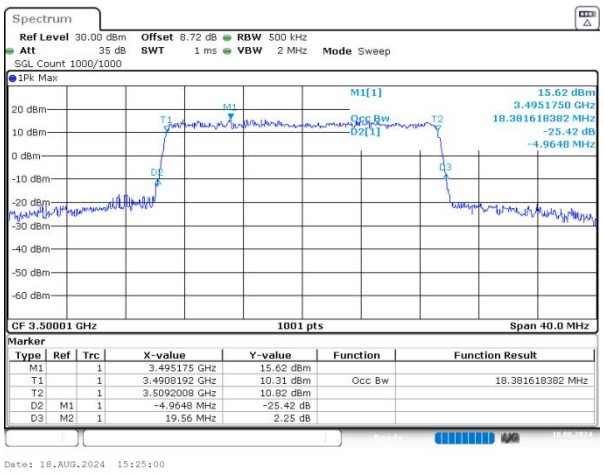
n77(3450-3550) SCS=30kHz CP_QPSK BW=20MHz

Channel=633334 RB=51@0 NVNT



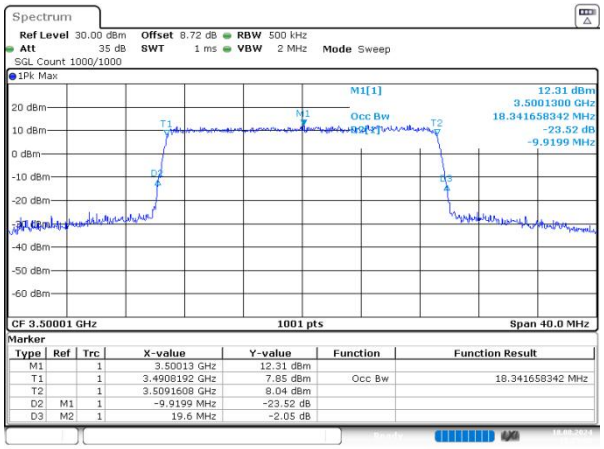
n77(3450-3550) SCS=30kHz CP_16QAM BW=20MHz

Channel=633334 RB=51@0 NVNT



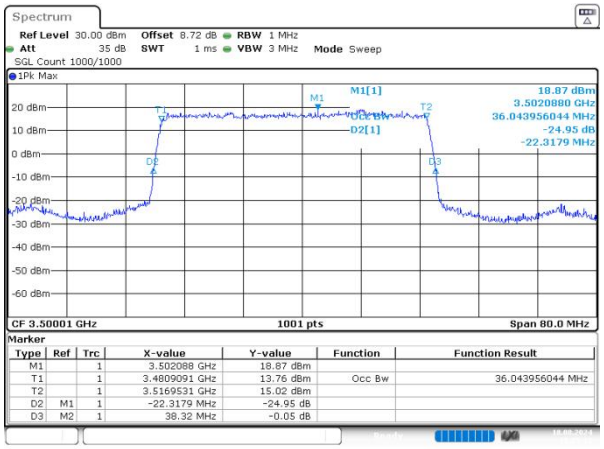
n77(3450-3550) SCS=30kHz CP_64QAM BW=20MHz

Channel=633334 RB=51@0 NVNT



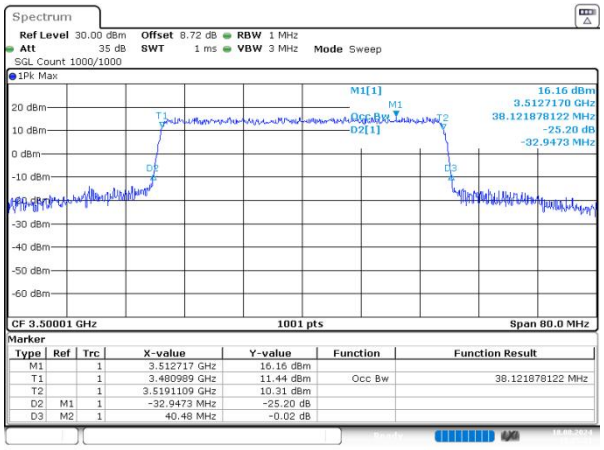
n77(3450-3550) SCS=30kHz CP_256QAM BW=20MHz

Channel=633334 RB=51@0 NVNT



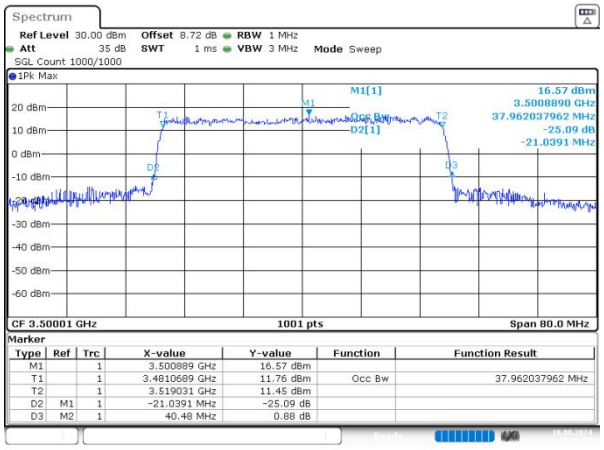
n77(3450-3550) SCS=30kHz DFT_BPSK BW=40MHz

Channel=633334 RB=100@0 NVNT



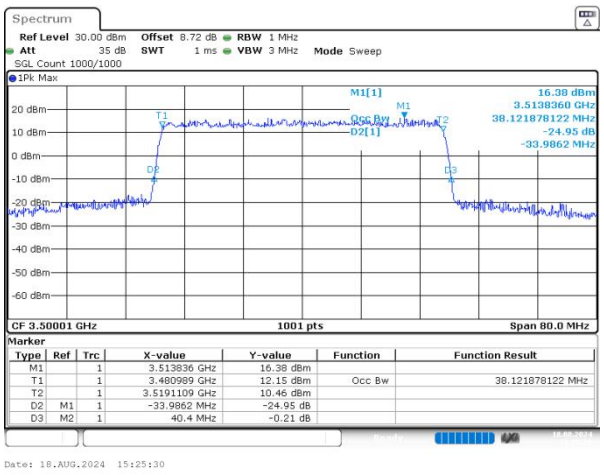
n77(3450-3550) SCS=30kHz CP_QPSK BW=40MHz

Channel=633334 RB=106@0 NVNT



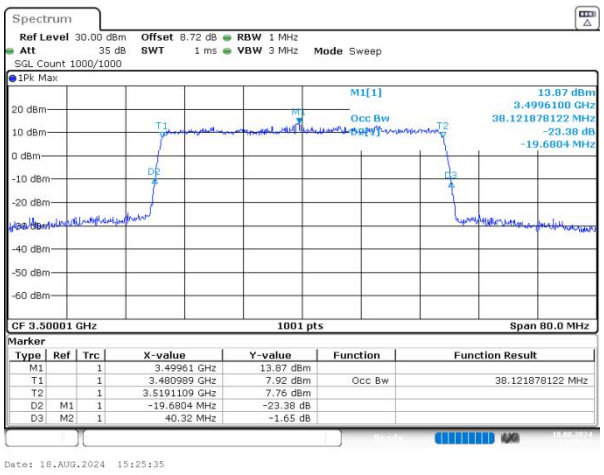
n77(3450-3550) SCS=30kHz CP_16QAM BW=40MHz

Channel=633334 RB=106@0 NVNT



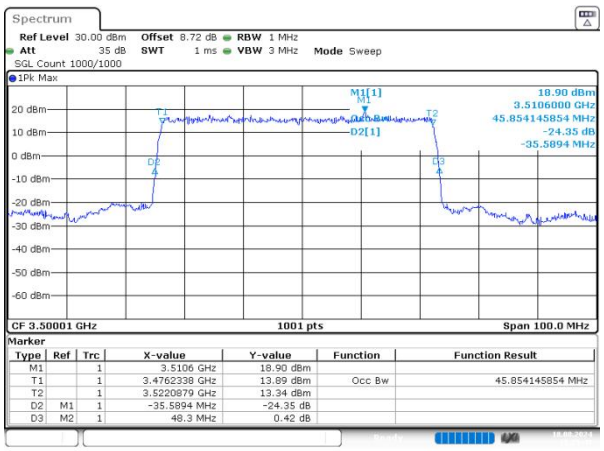
n77(3450-3550) SCS=30kHz CP_64QAM BW=40MHz

Channel=633334 RB=106@0 NVNT



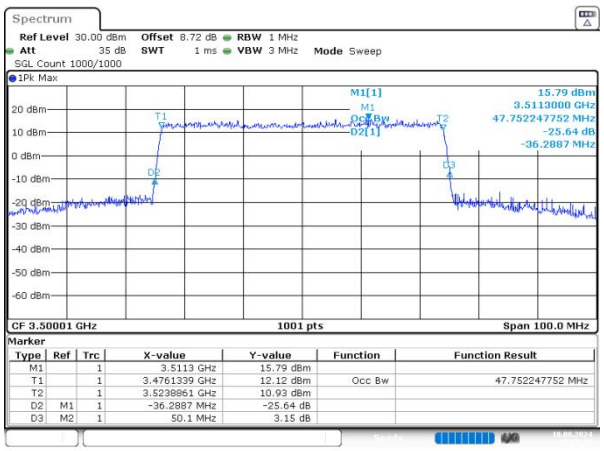
n77(3450-3550) SCS=30kHz CP_256QAM BW=40MHz

Channel=633334 RB=106@0 NVNT



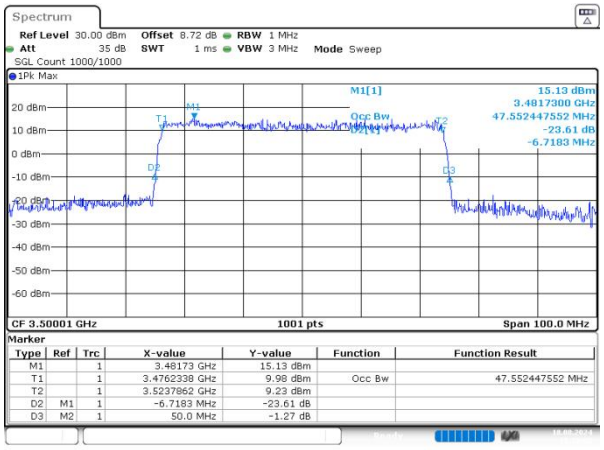
n77(3450-3550) SCS=30kHz DFT_BPSK BW=50MHz

Channel=633334 RB=128@0 NVNT



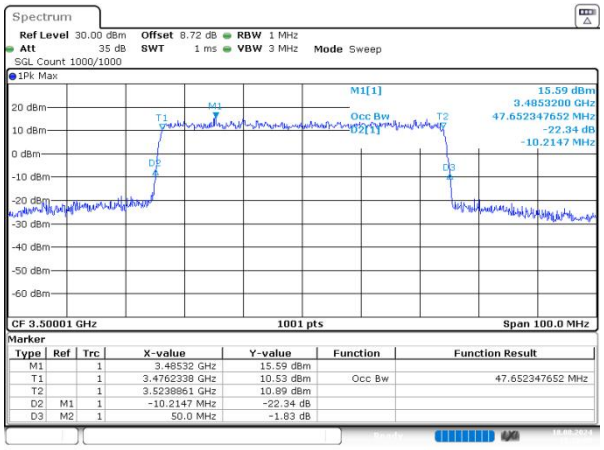
n77(3450-3550) SCS=30kHz CP_QPSK BW=50MHz

Channel=633334 RB=133@0 NVNT



n77(3450-3550) SCS=30kHz CP_16QAM BW=50MHz

Channel=633334 RB=133@0 NVNT



n77(3450-3550) SCS=30kHz CP_64QAM BW=50MHz

Channel=633334 RB=133@0 NVNT