



n77(3450-3550) SCS=30kHz DFT_BPSK BW=70MHz
Channel=633334 RB=180@0 NVNT



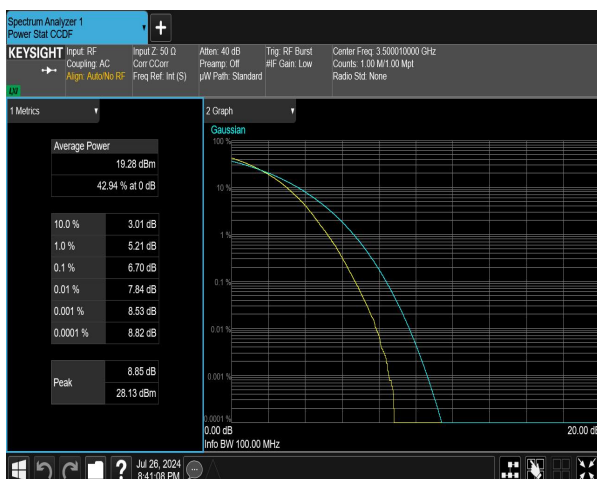
n77(3450-3550) SCS=30kHz DFT_QPSK BW=70MHz
Channel=633334 RB=180@0 NVNT



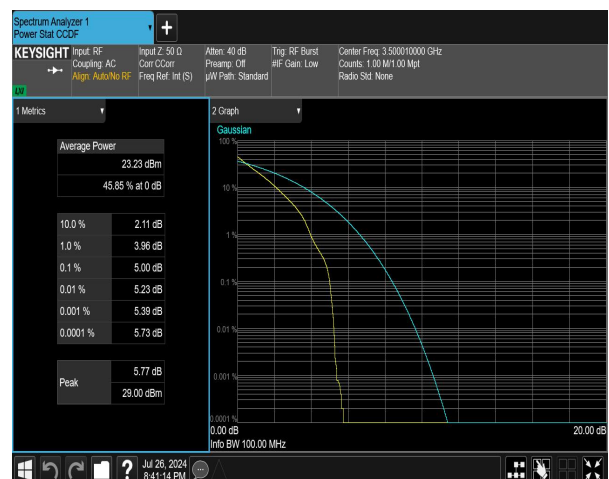
n77(3450-3550) SCS=30kHz DFT_16QAM BW=70MHz
Channel=633334 RB=180@0 NVNT



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



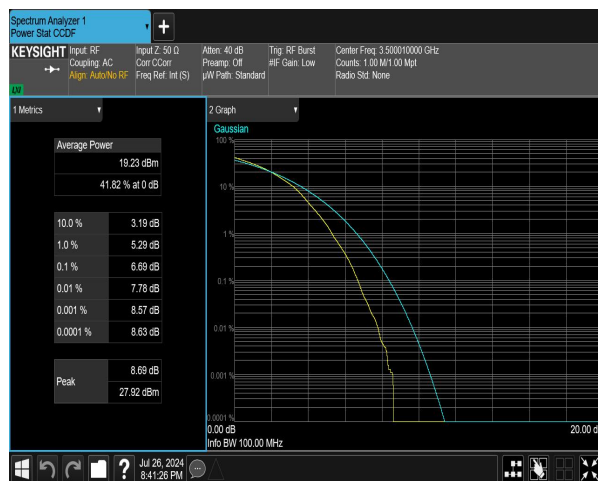
n77(3450-3550) SCS=30kHz DFT_16QAM BW=80MHz

Channel=633334 RB=216@0 NVNT



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

Channel=633334 RB=216@0 NVNT



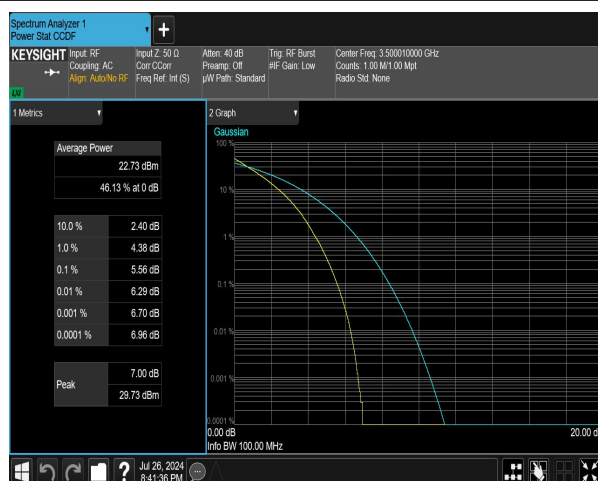
n77(3450-3550) SCS=30kHz DFT_256QAM BW=80MHz

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



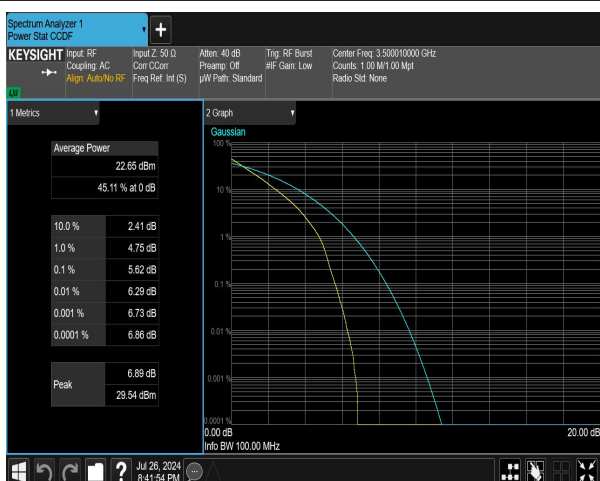
n77(3450-3550) SCS=30kHz DFT_256QAM BW=90MHz

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



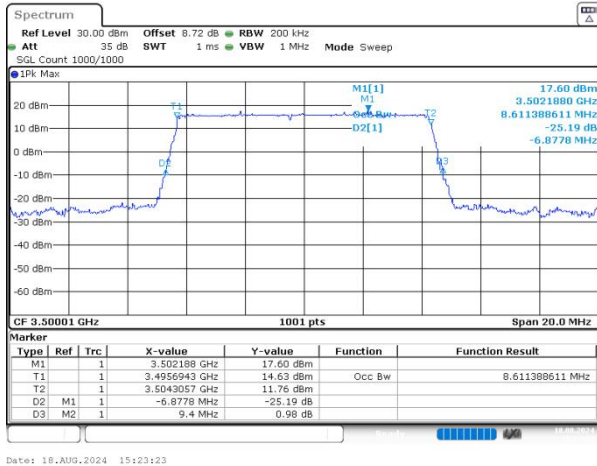
n77(3450-3550) SCS=30kHz DFT_256QAM BW=100MHz
Channel=633334 RB=270@0 NVNT

4. Occupied Bandwidth

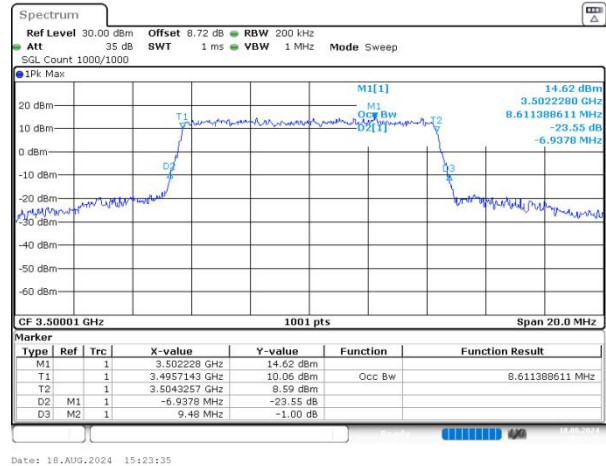
Condition	Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	UL Frequency (MHz)	RB Allocation	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
NVNT	n77(3450-3550)	30	10	633334	3500.01	24@0	DFT_BPSK	8.611	9.400	PASS
NVNT	n77(3450-3550)	30	10	633334	3500.01	24@0	CP_QPSK	8.611	9.480	PASS
NVNT	n77(3450-3550)	30	10	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_256QAM	38.122	40.320	PASS

	)						M	2		
NVNT	n77(3450-3550)	30	50	633334	3500.01	128@0	DFT_BPSK	45.85	48.300	PASS
	)							4		
NVNT	n77(3450-3550)	30	50	633334	3500.01	133@0	CP_QPSK	47.75	50.100	PASS
	)							2		
NVNT	n77(3450-3550)	30	50	633334	3500.01	133@0	CP_16QAM	47.55	50.000	PASS
	)							2		
NVNT	n77(3450-3550)	30	50	633334	3500.01	133@0	CP_64QAM	47.65	50.000	PASS
	)							2		
NVNT	n77(3450-3550)	30	50	633334	3500.01	133@0	CP_256QA	47.65	49.900	PASS
	)						M	2		
NVNT	n77(3450-3550)	30	60	633334	3500.01	162@0	DFT_BPSK	58.62	62.760	PASS
	)							1		
NVNT	n77(3450-3550)	30	60	633334	3500.01	162@0	CP_QPSK	58.50	62.640	PASS
	)							1		
NVNT	n77(3450-3550)	30	60	633334	3500.01	162@0	CP_16QAM	58.38	62.760	PASS
	)							2		
NVNT	n77(3450-3550)	30	60	633334	3500.01	162@0	CP_64QAM	58.50	62.760	PASS
	)							1		
NVNT	n77(3450-3550)	30	60	633334	3500.01	162@0	CP_256QA	58.50	62.760	PASS
	)						M	1		
NVNT	n77(3450-3550)	30	70	633334	3500.01	180@0	DFT_BPSK	64.89	69.020	PASS
	)							5		
NVNT	n77(3450-3550)	30	70	633334	3500.01	189@0	CP_QPSK	67.97	72.380	PASS
	)							2		
NVNT	n77(3450-3550)	30	70	633334	3500.01	189@0	CP_16QAM	67.97	72.520	PASS
	)							2		
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_256QA	67.97	72.520	PASS
	)						M	2		
NVNT	n77(3450-3550)	30	80	633334	3500.01	216@0	DFT_BPSK	77.52	82.080	PASS
	)							2		
NVNT	n77(3450-3550)	30	80	633334	3500.01	217@0	CP_QPSK	78.00	82.560	PASS
	)							2		
NVNT	n77(3450-3550)	30	80	633334	3500.01	217@0	CP_16QAM	78.00	82.720	PASS
	)							2		
NVNT	n77(3450-3550)	30	80	633334	3500.01	217@0	CP_64QAM	77.84	82.560	PASS
	)							2		
NVNT	n77(3450-3550)	30	80	633334	3500.01	217@0	CP_256QA	78.00	82.560	PASS
	)						M	2		
NVNT	n77(3450-3550)	30	90	633334	3500.01	243@0	DFT_BPSK	86.85	91.620	PASS
	)							3		
NVNT	n77(3450-3550)	30	90	633334	3500.01	245@0	CP_QPSK	87.75	92.700	PASS

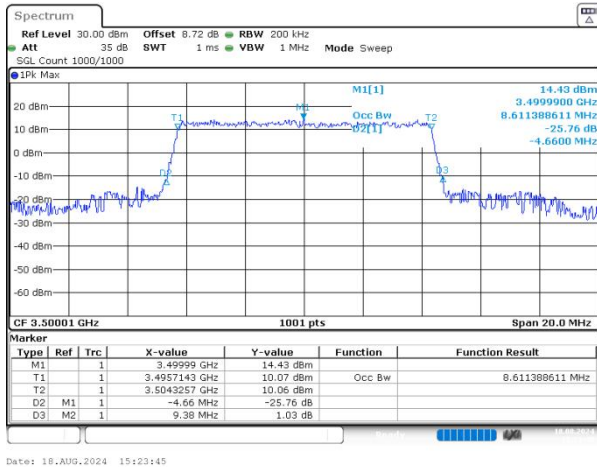
	)							2		
NVNT	n77(3450-3550)	30	90	633334	3500.01	245@0	CP_16QAM	87.93	92.880	PASS
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NVNT	n77(3450-3550)	30	90	633334	3500.01	245@0	CP_64QAM	87.75	92.520	PASS
	)							2		
NVNT	n77(3450-3550)	30	90	633334	3500.01	245@0	CP_256QA	87.75	92.340	PASS
	)						M	2		
NVNT	n77(3450-3550)	30	100	633334	3500.01	270@0	DFT_BPSK	96.70	101.60	PASS
	)							3	0	
NVNT	n77(3450-3550)	30	100	633334	3500.01	273@0	CP_QPSK	97.90	103.00	PASS
	)							2	0	
NVNT	n77(3450-3550)	30	100	633334	3500.01	273@0	CP_16QAM	97.90	103.00	PASS
	)							2	0	
NVNT	n77(3450-3550)	30	100	633334	3500.01	273@0	CP_64QAM	97.90	102.60	PASS
	)							2	0	
NVNT	n77(3450-3550)	30	100	633334	3500.01	273@0	CP_256QA	97.70	102.60	PASS
	)						M	2	0	



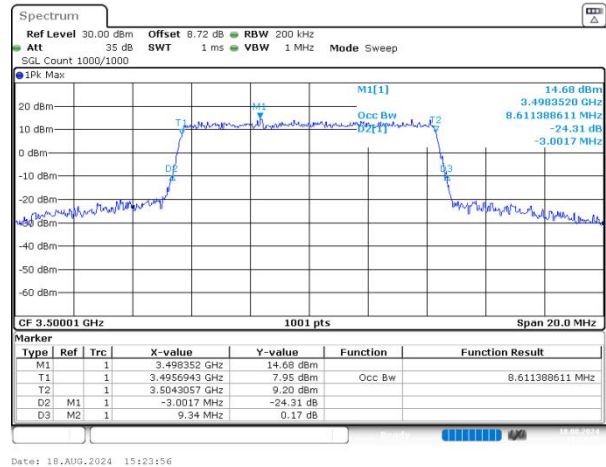
n77(3450-3550) SCS=30kHz DFT_BPSK BW=10MHz
Channel=633334 RB=24@0 NVNT



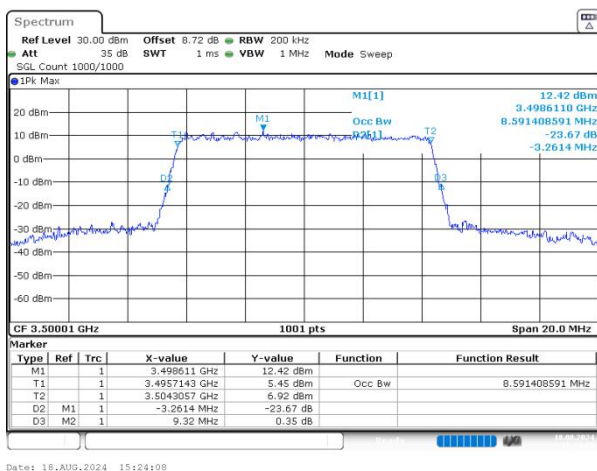
n77(3450-3550) SCS=30kHz CP_QPSK BW=10MHz
Channel=633334 RB=24@0 NVNT



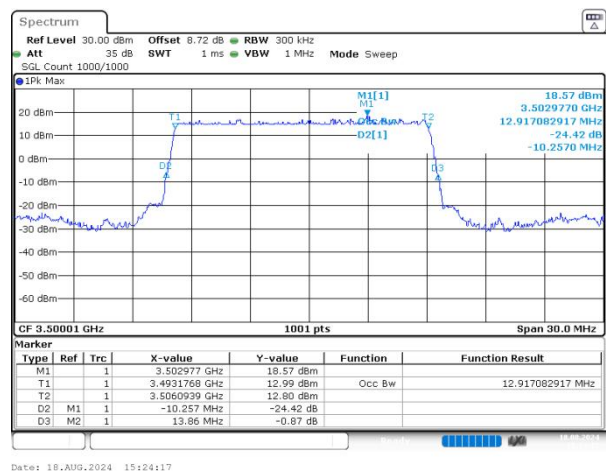
n77(3450-3550) SCS=30kHz CP_16QAM BW=10MHz
Channel=633334 RB=24@0 NVNT



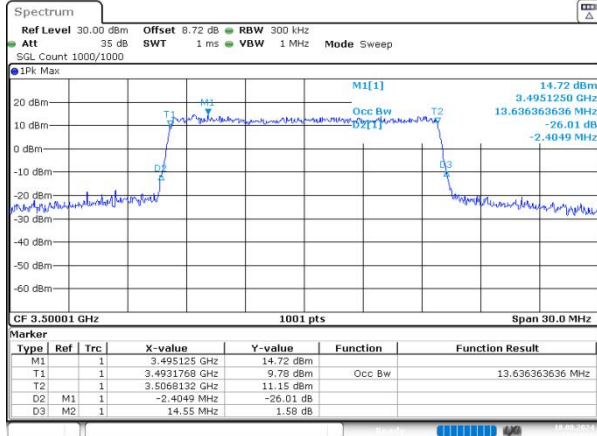
n77(3450-3550) SCS=30kHz CP_64QAM BW=10MHz
Channel=633334 RB=24@0 NVNT



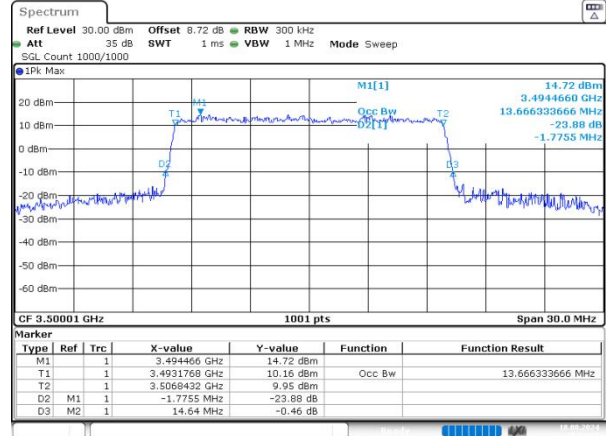
n77(3450-3550) SCS=30kHz CP_256QAM BW=10MHz
Channel=633334 RB=24@0 NVNT



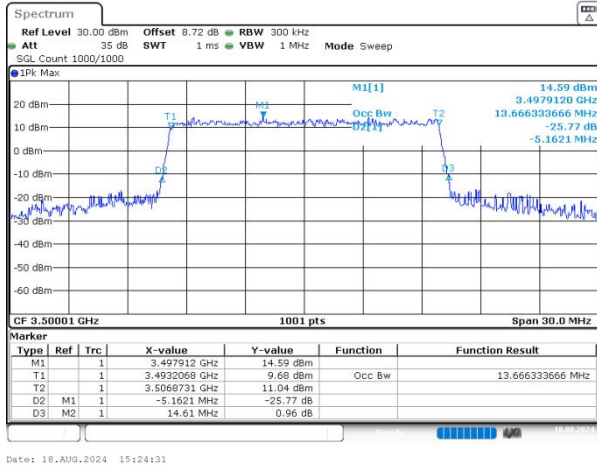
n77(3450-3550) SCS=30kHz DFT_BPSK BW=15MHz
Channel=633334 RB=36@0 NVNT



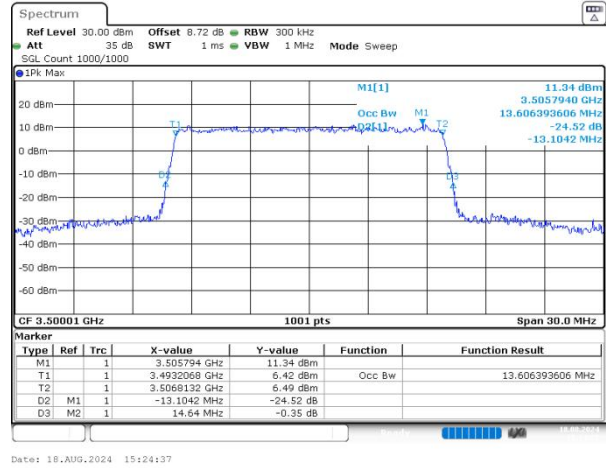
n77(3450-3550) SCS=30kHz CP_QPSK BW=15MHz
Channel=633334 RB=38@0 NVNT



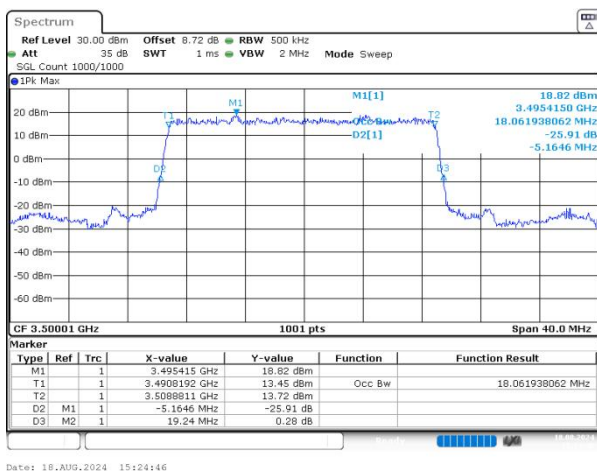
n77(3450-3550) SCS=30kHz CP_16QAM BW=15MHz
Channel=633334 RB=38@0 NVNT



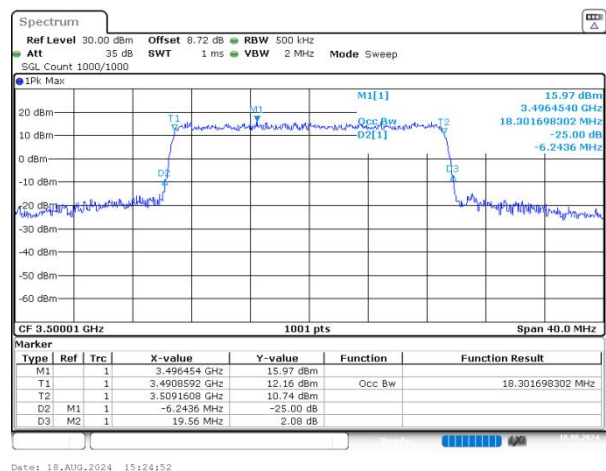
n77(3450-3550) SCS=30kHz CP_64QAM BW=15MHz
Channel=633334 RB=38@0 NVNT



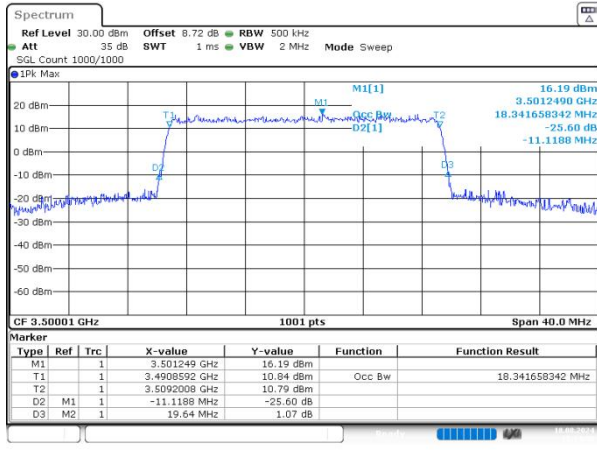
n77(3450-3550) SCS=30kHz CP_256QAM BW=15MHz
Channel=633334 RB=38@0 NVNT



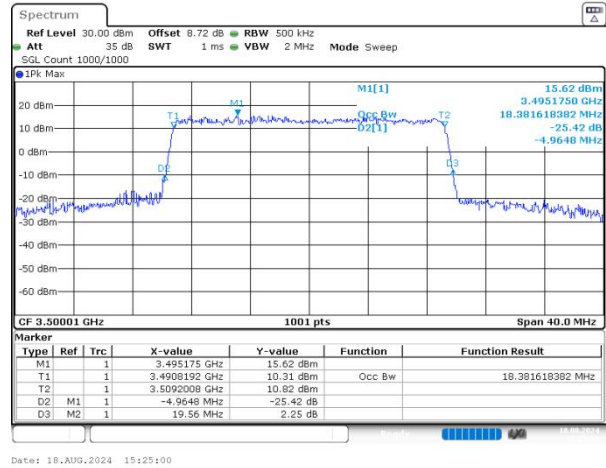
n77(3450-3550) SCS=30kHz DFT_BPSK BW=20MHz
Channel=633334 RB=50@0 NVNT



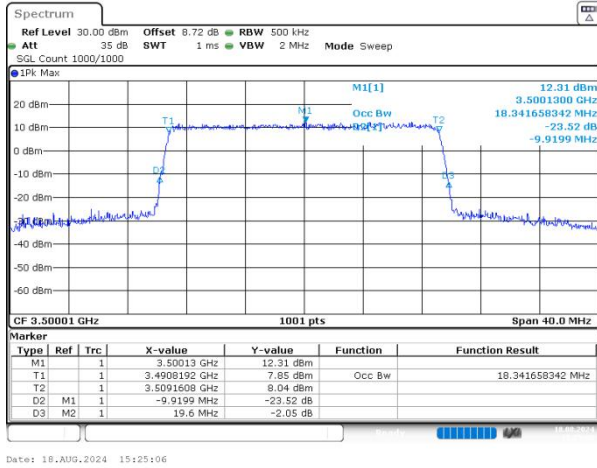
n77(3450-3550) SCS=30kHz CP_QPSK BW=20MHz
Channel=633334 RB=51@0 NVNT



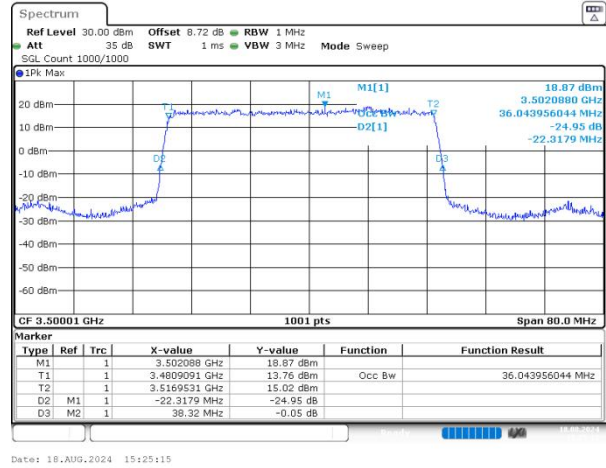
n77(3450-3550) SCS=30kHz CP_16QAM BW=20MHz
Channel=633334 RB=51@0 NVNT



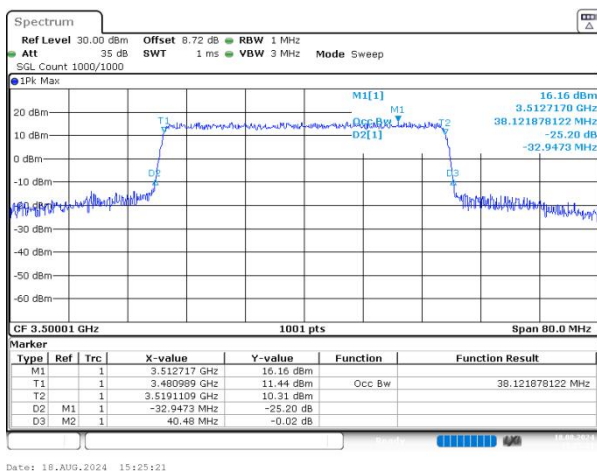
n77(3450-3550) SCS=30kHz CP_64QAM BW=20MHz
Channel=633334 RB=51@0 NVNT



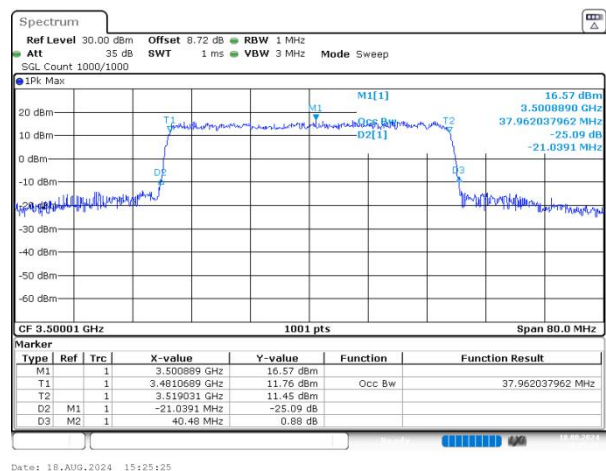
n77(3450-3550) SCS=30kHz CP_256QAM BW=20MHz
Channel=633334 RB=51@0 NVNT



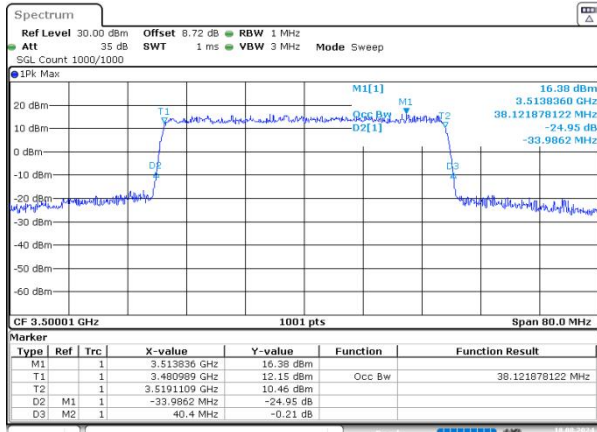
n77(3450-3550) SCS=30kHz DFT_BPSK BW=40MHz
Channel=633334 RB=100@0 NVNT



n77(3450-3550) SCS=30kHz CP_QPSK BW=40MHz
Channel=633334 RB=106@0 NVNT



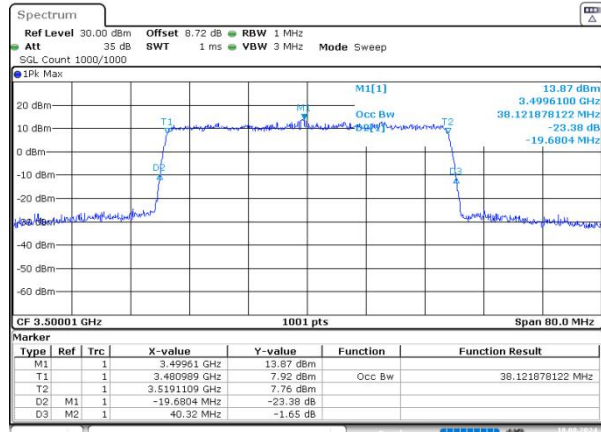
n77(3450-3550) SCS=30kHz CP_16QAM BW=40MHz
Channel=633334 RB=106@0 NVNT



Date: 18.AUG.2024 15:25:30

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

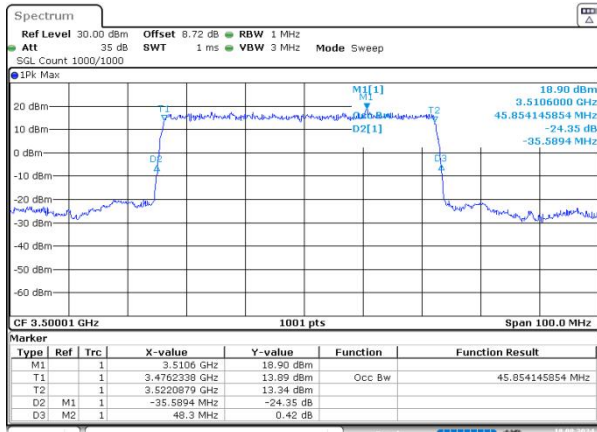
Channel=633334 RB=106@0 NVNT



Date: 18.AUG.2024 15:25:35

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

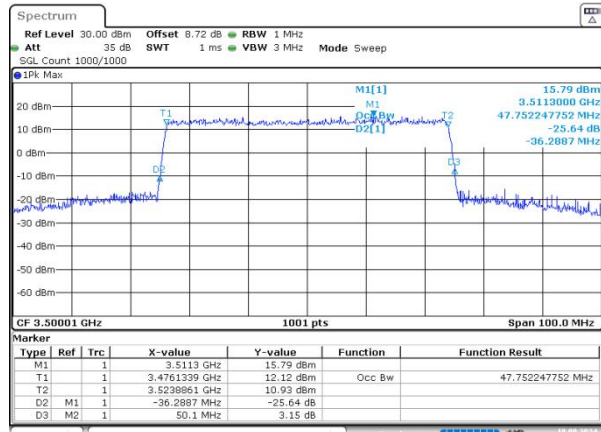
Channel=633334 RB=106@0 NVNT



Date: 18.AUG.2024 15:25:47

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

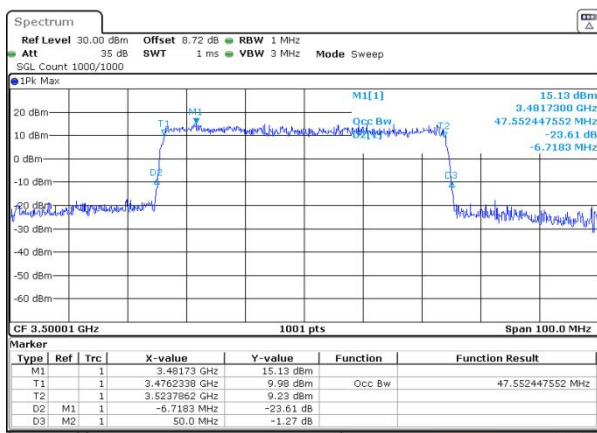
Channel=633334 RB=128@0 NVNT



Date: 18.AUG.2024 15:25:55

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

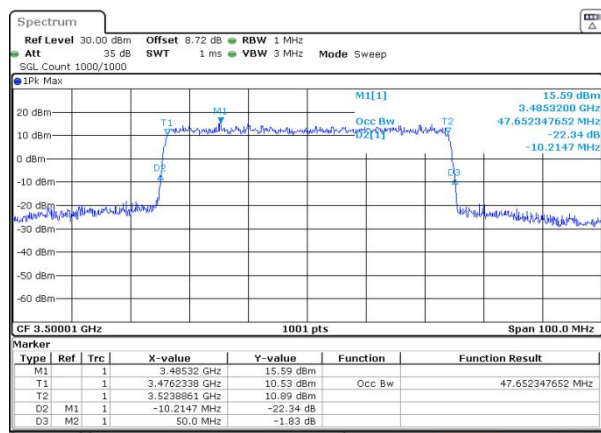
Channel=633334 RB=133@0 NVNT



Date: 18.AUG.2024 15:26:02

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

Channel=633334 RB=133@0 NVNT



Date: 18.AUG.2024 15:26:09

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

Channel=633334 RB=133@0 NVNT