



NTNV-N41-PC3-30-10-M-DFT-256QAM-Outer_Full-Ant1-PASS



NTNV-N41-PC3-30-15-M-DFT-PI2BPSK-Outer_Full-Ant1-PASS



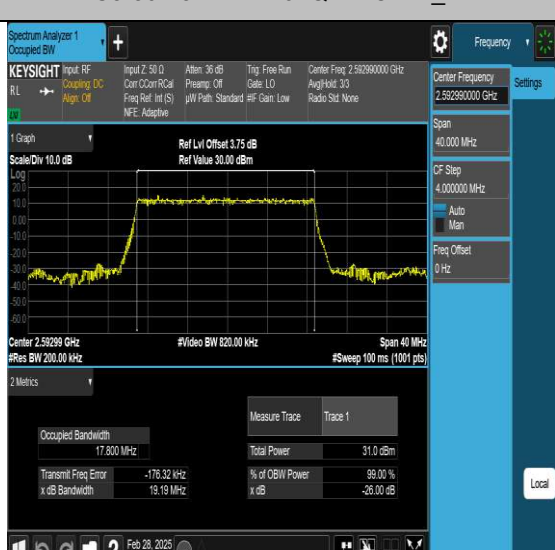
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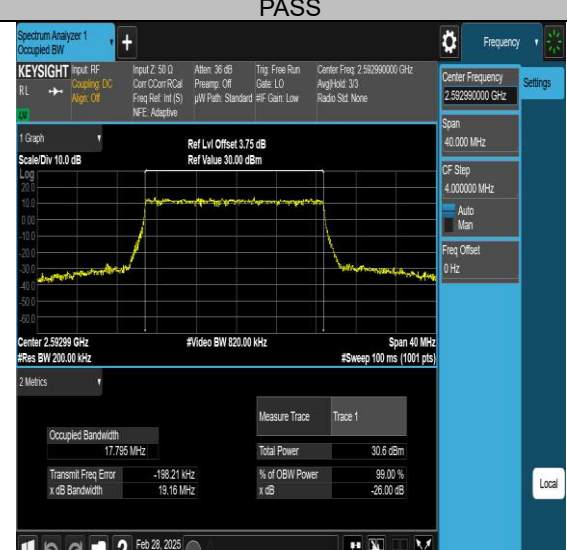
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NTNV-N41-PC3-30-15-M-DFT-64QAM-Outer_Full-Ant1-PASS



NTNV-N41-PC3-30-15-M-DFT-256QAM-Outer_Full-Ant1-PASS





NTNV-N41-PC3-30-20-M-DFT-PI2BPSK-Outer_Full-Ant1-PASS



NTNV-N41-PC3-30-20-M-DFT-QPSK-Outer_Full-Ant1-PASS



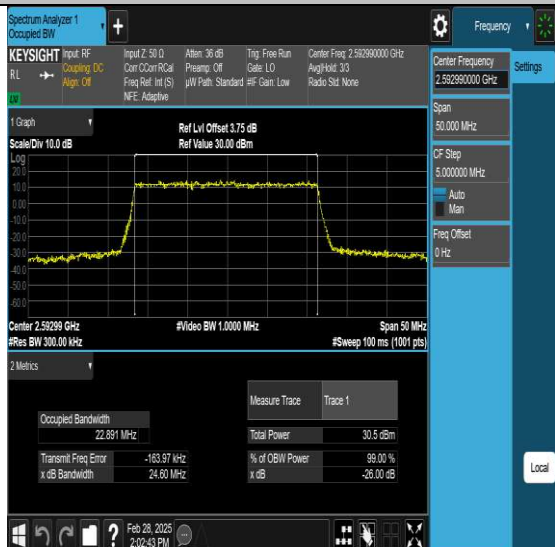
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NTNV-N41-PC3-30-20-M-DFT-256QAM-Outer_Full-Ant1-PASS



NTNV-N41-PC3-30-25-M-DFT-PI2BPSK-Outer_Full-Ant1-PASS





NTNV-N41-PC3-30-25-M-DFT-QPSK-Outer_Full-Ant1-PASS



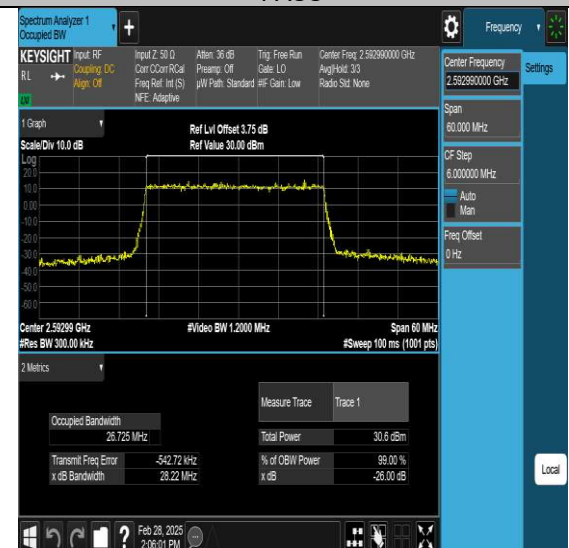
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NTNV-N41-PC3-30-25-M-DFT-64QAM-Outer_Full-Ant1-PASS



NTNV-N41-PC3-30-25-M-DFT-256QAM-Outer_Full-Ant1-PASS



NTNV-N41-PC3-30-30-M-DFT-PI2BPSK-Outer_Full-Ant1-PASS

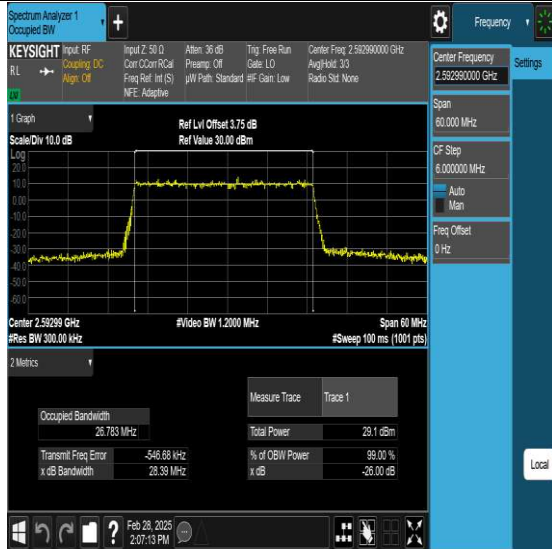


NTNV-N41-PC3-30-30-M-DFT-QPSK-Outer_Full-Ant1-PASS





NTNV-N41-PC3-30-30-M-DFT-16QAM-Outer Full-Ant1-PASS



NTNV-N41-PC3-30-30-M-DFT-64QAM-Outer Full-Ant1-PASS



NTNV-N41-PC3-30-30-M-DFT-256QAM-Outer_Full-Ant1-PASS



NTNV-N41-PC3-30-35-M-DFT-PI2BPSK-Outer_Full-Ant1-PASS



NTNV-N41-PC3-30-35-M-DFT-QPSK-Outer Full-Ant1-PASS



NTNV-N41-PC3-30-35-M-DFT-16QAM-Outer Full-Ant1-PASS



NTNV-N41-PC3-30-35-M-DFT-64QAM-Outer_Full-Ant1-PASS

NTNV-N41-PC3-30-35-M-DFT-256QAM-Outer_Full-Ant1-PASS



NTNV-N41-PC3-30-40-M-DFT-PI2BPSK-Outer_Full-Ant1-PASS



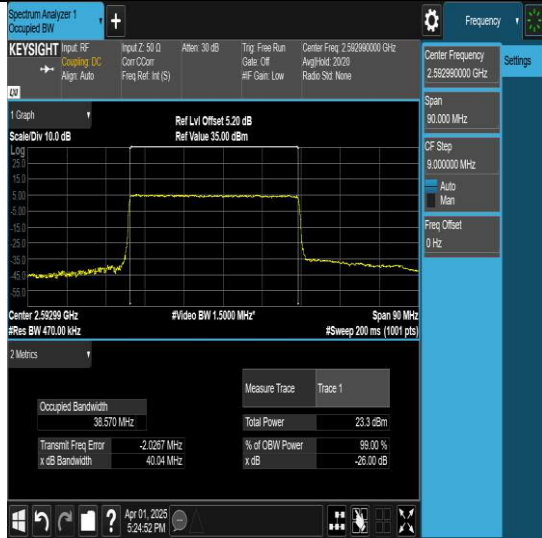
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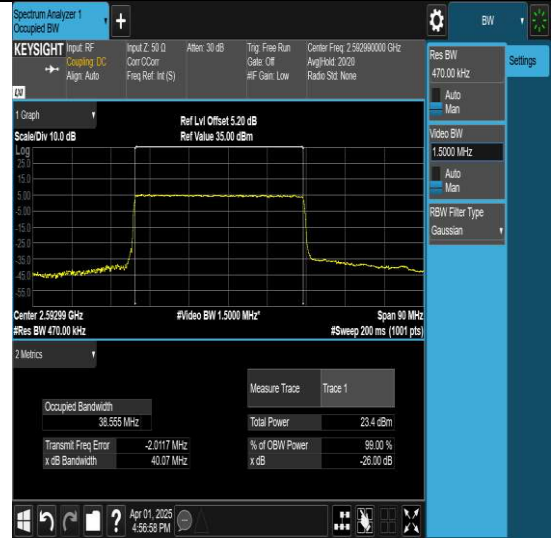


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NTNV-N41-PC3-30-40-M-DFT-256QAM-Outer_Full-Ant1-PASS



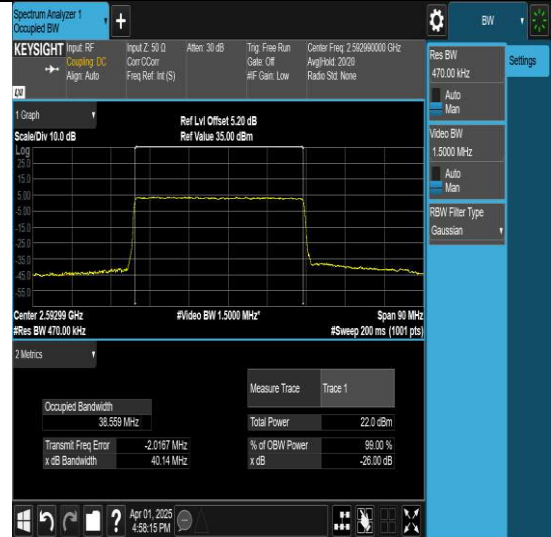
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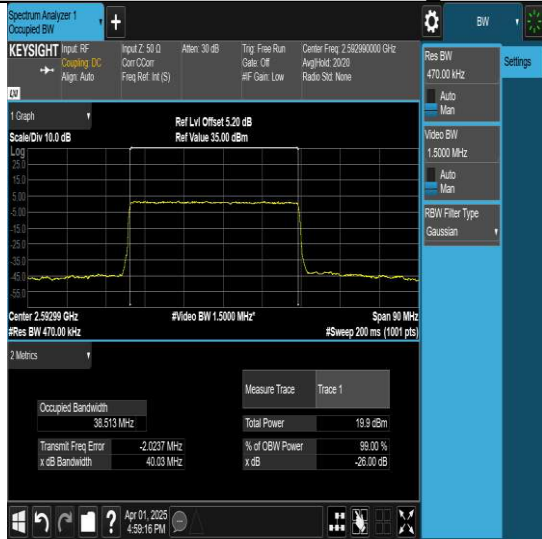
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NTNV-N41-PC3-30-45-M-DFT-64QAM-Outter_Full-Ant1-PASS



NTNV-N41-PC3-30-45-M-DFT-256QAM-Outter_Full-Ant1-PASS



NTNV-N41-PC3-30-50-M-DFT-PI2BPSK-Outet_Full-Ant1-PASS



NTNV-N41-PC3-30-50-M-DFT-QPSK-Outet_Full-Ant1-PASS



NTNV-N41-PC3-30-50-M-DFT-16QAM-Outet_Full-Ant1-PASS



NTNV-N41-PC3-30-50-M-DFT-64QAM-Outet_Full-Ant1-PASS



NTNV-N41-PC3-30-50-M-DFT-256QAM-Outet_Full-Ant1-PASS

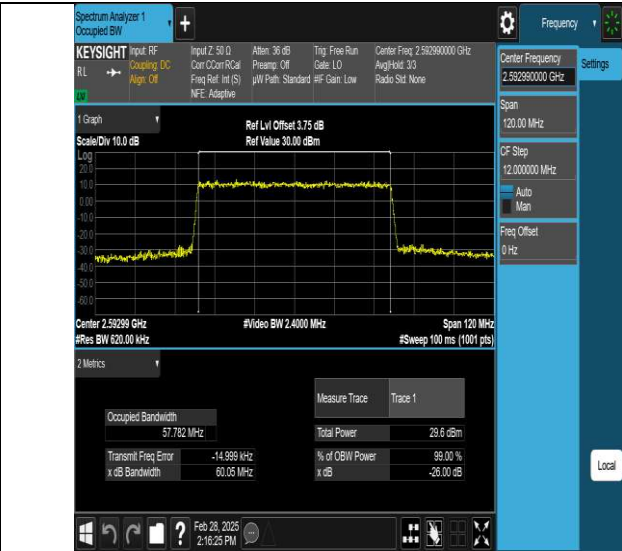


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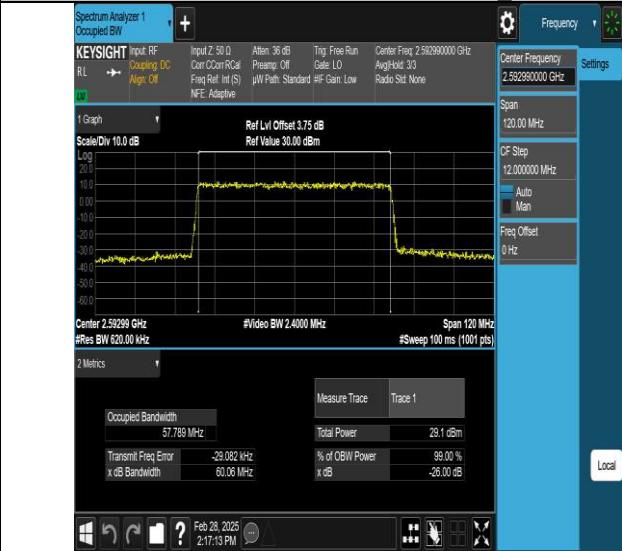
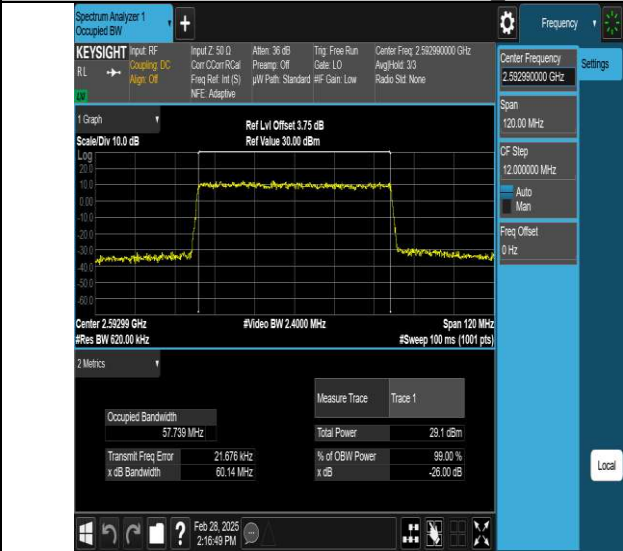


The screenshot displays a Spectrum Analyzer interface with the following components:

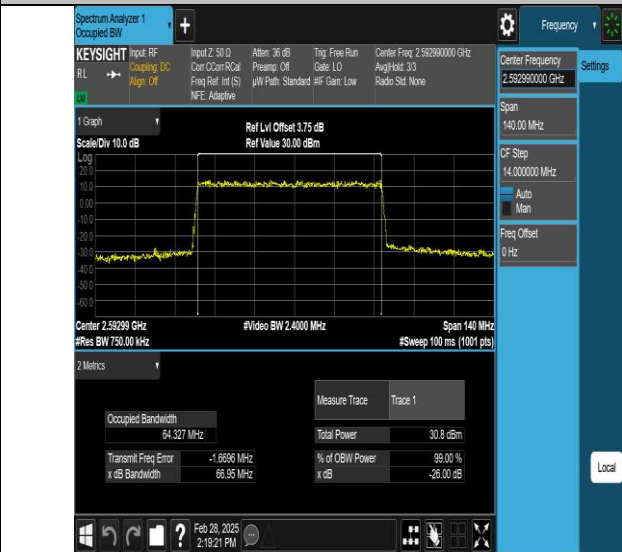
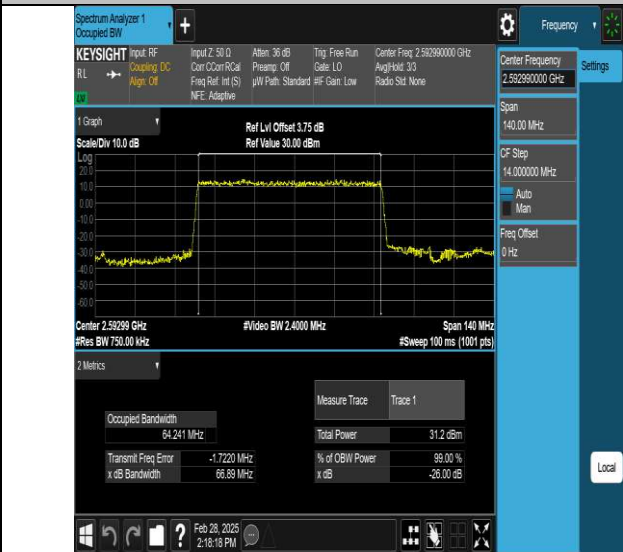
- Top Bar:** Spectrum Analyzer 1, Occupied BW, and a gear icon for settings.
- Frequency Section:** Center Frequency 2.592900000 GHz, Span 120.00 MHz, CF Step 12.0000000 MHz, Auto Man, and Freq Offset 0 Hz.
- Input/Output Section:** Input RF, Coupling LO, Noise Off, Input 2.50 V, Att'n 30 dB, Core Conn Ref, Presamp: Off, uW Path: Standard, #F Gain: Low, Center Freq 2.592900000 GHz, Avg Hold: 33, Radio Std: None.
- Graph Area:** A plot showing a signal trace with a peak at 2.4000 MHz. The Y-axis is labeled 'Log' and ranges from -60.0 to 20.0. The X-axis is labeled 'MHz' and ranges from 2.35 to 2.45. The graph shows a signal level of approximately 30.6 dBm at the peak frequency.
- Measurements:**
 - Center 2.59299 GHz, #Video BW 2.4000 MHz, Span 120 MHz, #Res BW 620.00 MHz, #Sweep 100 ms (1001 pts).
 - Occupied Bandwidth: 57.894 MHz.
 - Transmit Freq Error: 1.812 MHz.
 - x dB Bandwidth: 60.06 MHz.
 - Measure Trace: Trace 1.
 - Total Power: 30.6 dBm.
 - % of CBW Power: 99.00 %.
 - x dB: -26.00 dB.
- Bottom Bar:** Windows taskbar showing the date and time (Feb 28, 2025, 2:16:01 PM) and various system icons.



NTNV-N41-PC3-30-60-M-DFT-16QAM-Outer Full-Ant1-PASS



NTNV-N41-PC3-30-60-M-DFT-256QAM-Outer_Full-Ant1-PASS



NTNV-N41-PC3-30-70-M-DFT-QPSK-Outer Full-Ant1-PASS

Tel: +86 (0557) 368 1008



NTNV-N41-PC3-30-70-M-DFT-16QAM-Outer Full-Ant1-PASS

NTNV-N41-PC3-30-70-M-DFT-64QAM-Outer Full-Ant1-PASS



NTNV-N41-PC3-30-70-M-DFT-256QAM-Outer Full-Ant1-PASS

NTNV-N41-PC3-30-80-M-DFT-PI2BPSK-Outer Full-Ant1-PASS



NTNV-N41-PC3-30-80-M-DFT-QPSK-Outer Full-Ant1-PASS

NTNV-N41-PC3-30-80-M-DFT-16QAM-Outer Full-Ant1-PASS



NTNV-N41-PC3-30-80-M-DFT-64QAM-Outer_Full-Ant1-PASS



NTNV-N41-PC3-30-80-M-DFT-256QAM-Outer_Full-Ant1-PASS



NTNV-N41-PC3-30-90-M-DFT-PI2BPSK-Outer_Full-Ant1-PASS



NTNV-N41-PC3-30-90-M-DFT-QPSK-Outer_Full-Ant1-PASS



NTNV-N41-PC3-30-90-M-DFT-16QAM-Outer_Full-Ant1-PASS



NTNV-N41-PC3-30-90-M-DFT-64QAM-Outer_Full-Ant1-PASS



NTNV-N41-PC3-30-90-M-DFT-256QAM-Outer_Full-Ant1-PASS



NTNV-N41-PC3-30-100-M-DFT-PI2BPSK-Outer_Full-Ant1-PASS



NTNV-N41-PC3-30-100-M-DFT-QPSK-Outer_Full-Ant1-PASS



NTNV-N41-PC3-30-100-M-DFT-16QAM-Outer_Full-Ant1-PASS



NTNV-N41-PC3-30-100-M-DFT-64QAM-Outer_Full-Ant1-



NTNV-N41-PC3-30-100-M-DFT-256QAM-Outer_Full-Ant1-





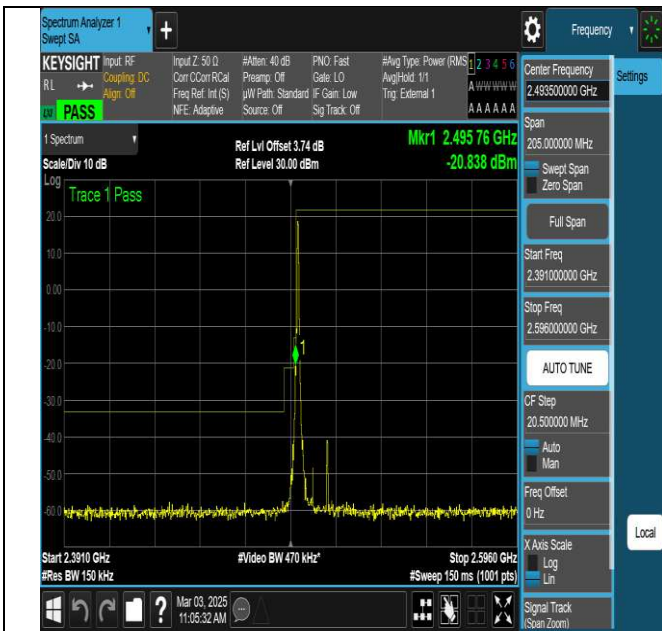
BUREAU VERITAS Report No.: PSZ-QBJ2501200112

BAND EDGE FOR SA TEST RESULT

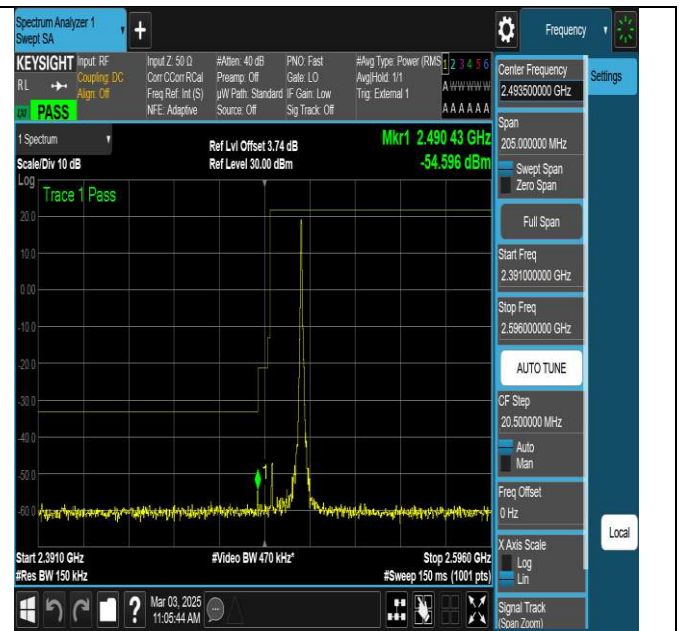
Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result	Verdict
N41	30	15	DFT-QPSK	L	Edge_1RB_Left	-20.84	PASS
N41	30	15	DFT-QPSK	L	Edge_1RB_Right	-54.60	PASS
N41	30	15	DFT-QPSK	L	Outer_Full	-42.56	PASS
N41	30	15	DFT-QPSK	H	Edge_1RB_Left	-55.42	PASS
N41	30	15	DFT-QPSK	H	Edge_1RB_Right	-14.63	PASS
N41	30	15	DFT-QPSK	H	Outer_Full	-44.44	PASS
N41	30	20	DFT-QPSK	L	Edge_1RB_Left	-18.59	PASS
N41	30	20	DFT-QPSK	L	Edge_1RB_Right	-55.49	PASS
N41	30	20	DFT-QPSK	L	Outer_Full	-39.51	PASS
N41	30	20	DFT-QPSK	H	Edge_1RB_Left	-54.32	PASS
N41	30	20	DFT-QPSK	H	Edge_1RB_Right	-18.90	PASS
N41	30	20	DFT-QPSK	H	Outer_Full	-44.04	PASS
N41	30	30	DFT-QPSK	L	Edge_1RB_Left	-20.95	PASS
N41	30	30	DFT-QPSK	L	Edge_1RB_Right	-55.08	PASS
N41	30	30	DFT-QPSK	L	Outer_Full	-40.54	PASS
N41	30	30	DFT-QPSK	H	Edge_1RB_Left	-53.97	PASS
N41	30	30	DFT-QPSK	H	Edge_1RB_Right	-12.08	PASS
N41	30	30	DFT-QPSK	H	Outer_Full	-31.87	PASS
N41	30	40	DFT-QPSK	L	Edge_1RB_Left	-20.77	PASS
N41	30	40	DFT-QPSK	L	Edge_1RB_Right	-54.66	PASS
N41	30	40	DFT-QPSK	L	Outer_Full	-40.28	PASS
N41	30	40	DFT-QPSK	H	Edge_1RB_Left	-53.38	PASS
N41	30	40	DFT-QPSK	H	Edge_1RB_Right	1.88	FAIL
N41	30	40	DFT-QPSK	H	Edge_1RB_Right	-24.22	PASS
N41	30	40	DFT-QPSK	H	Outer_Full	-32.75	PASS
N41	30	50	DFT-QPSK	L	Edge_1RB_Left	-17.70	PASS
N41	30	50	DFT-QPSK	L	Edge_1RB_Right	-54.89	PASS
N41	30	50	DFT-QPSK	L	Outer_Full	-40.11	PASS
N41	30	50	DFT-QPSK	H	Edge_1RB_Left	-54.63	PASS
N41	30	50	DFT-QPSK	H	Edge_1RB_Right	1.68	FAIL
N41	30	50	DFT-QPSK	H	Edge_1RB_Right	-27.59	PASS
N41	30	50	DFT-QPSK	H	Outer_Full	-29.26	PASS
N41	30	60	DFT-QPSK	L	Edge_1RB_Left	-6.44	FAIL
N41	30	60	DFT-QPSK	L	Edge_1RB_Left	-20.09	PASS
N41	30	60	DFT-QPSK	L	Edge_1RB_Right	-54.51	PASS
N41	30	60	DFT-QPSK	L	Outer_Full	-39.25	PASS
N41	30	60	DFT-QPSK	H	Edge_1RB_Left	-54.99	PASS
N41	30	60	DFT-QPSK	H	Edge_1RB_Right	7.91	FAIL
N41	30	60	DFT-QPSK	H	Edge_1RB_Right	-21.29	PASS
N41	30	60	DFT-QPSK	H	Outer_Full	-12.51	PASS
N41	30	70	DFT-QPSK	L	Edge_1RB_Left	-10.68	FAIL
N41	30	70	DFT-QPSK	L	Edge_1RB_Left	-23.77	PASS
N41	30	70	DFT-QPSK	L	Edge_1RB_Right	-54.30	PASS
N41	30	70	DFT-QPSK	L	Outer_Full	-38.78	PASS
N41	30	70	DFT-QPSK	H	Edge_1RB_Left	-54.11	PASS
N41	30	70	DFT-QPSK	H	Edge_1RB_Right	4.41	FAIL
N41	30	70	DFT-QPSK	H	Edge_1RB_Right	-25.38	PASS
N41	30	70	DFT-QPSK	H	Outer_Full	-35.10	PASS
N41	30	80	DFT-QPSK	L	Edge_1RB_Left	0.30	FAIL
N41	30	80	DFT-QPSK	L	Edge_1RB_Left	-22.72	PASS

**BUREAU VERITAS** Report No.: PSZ-QBJ2501200112

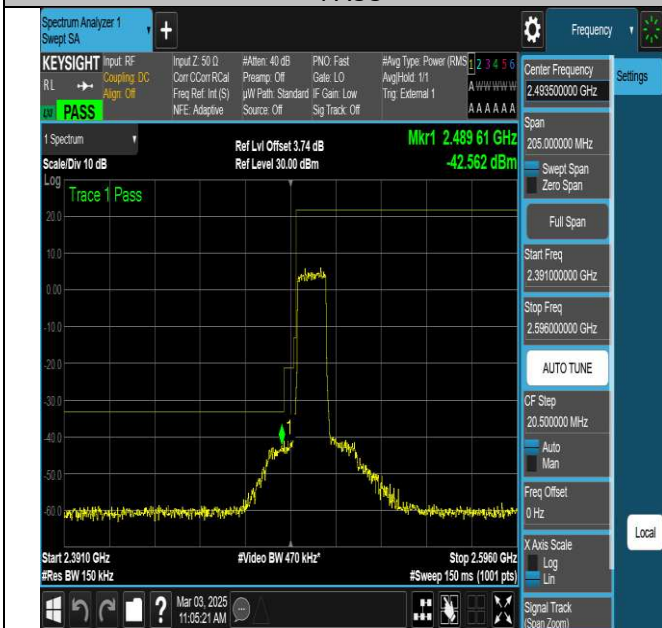
N41	30	80	DFT-QPSK	L	Edge_1RB_Right	-54.33	PASS
N41	30	80	DFT-QPSK	L	Outer_Full	-24.10	PASS
N41	30	80	DFT-QPSK	H	Edge_1RB_Left	-54.97	PASS
N41	30	80	DFT-QPSK	H	Edge_1RB_Right	5.11	FAIL
N41	30	80	DFT-QPSK	H	Edge_1RB_Right	-22.55	PASS
N41	30	80	DFT-QPSK	H	Outer_Full	-34.46	PASS
N41	30	90	DFT-QPSK	L	Edge_1RB_Left	6.38	FAIL
N41	30	90	DFT-QPSK	L	Edge_1RB_Left	-22.00	PASS
N41	30	90	DFT-QPSK	L	Edge_1RB_Right	-53.56	PASS
N41	30	90	DFT-QPSK	L	Outer_Full	-17.79	PASS
N41	30	90	DFT-QPSK	H	Edge_1RB_Left	-54.88	PASS
N41	30	90	DFT-QPSK	H	Edge_1RB_Right	6.10	FAIL
N41	30	90	DFT-QPSK	H	Edge_1RB_Right	-23.40	PASS
N41	30	90	DFT-QPSK	H	Outer_Full	-34.80	PASS
N41	30	100	DFT-QPSK	L	Edge_1RB_Left	10.10	FAIL
N41	30	100	DFT-QPSK	L	Edge_1RB_Left	-21.86	PASS
N41	30	100	DFT-QPSK	L	Edge_1RB_Right	-53.52	PASS
N41	30	100	DFT-QPSK	L	Outer_Full	-15.90	PASS
N41	30	100	DFT-QPSK	H	Edge_1RB_Left	-53.40	PASS
N41	30	100	DFT-QPSK	H	Edge_1RB_Right	7.75	FAIL
N41	30	100	DFT-QPSK	H	Edge_1RB_Right	-22.32	PASS
N41	30	100	DFT-QPSK	H	Outer_Full	-35.84	PASS



NTNV-N41-PC3-30-15-L-DFT-QPSK-Edge_1RB_Left-Ant1-PASS



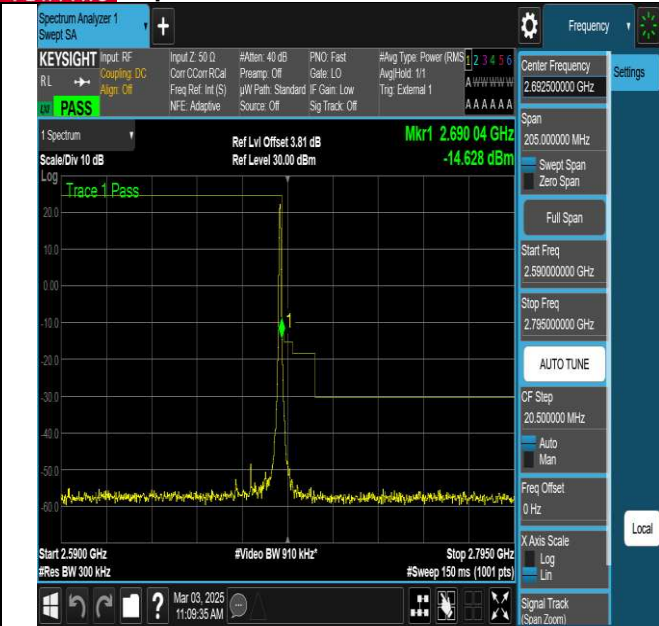
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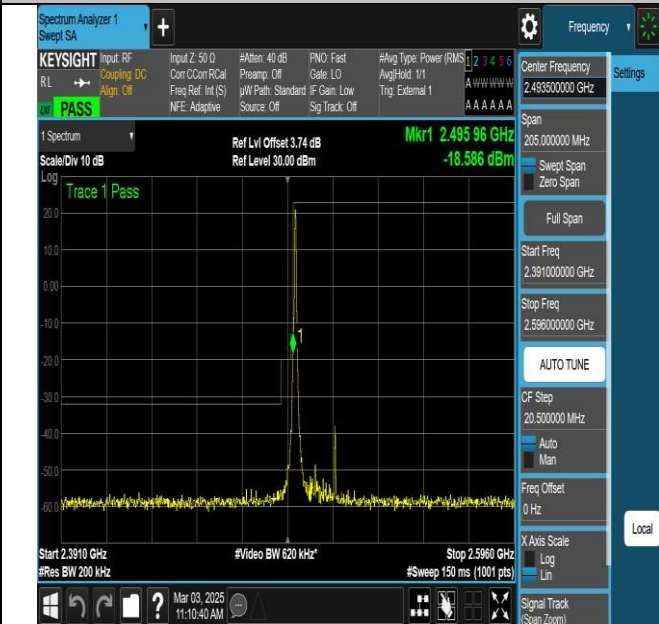
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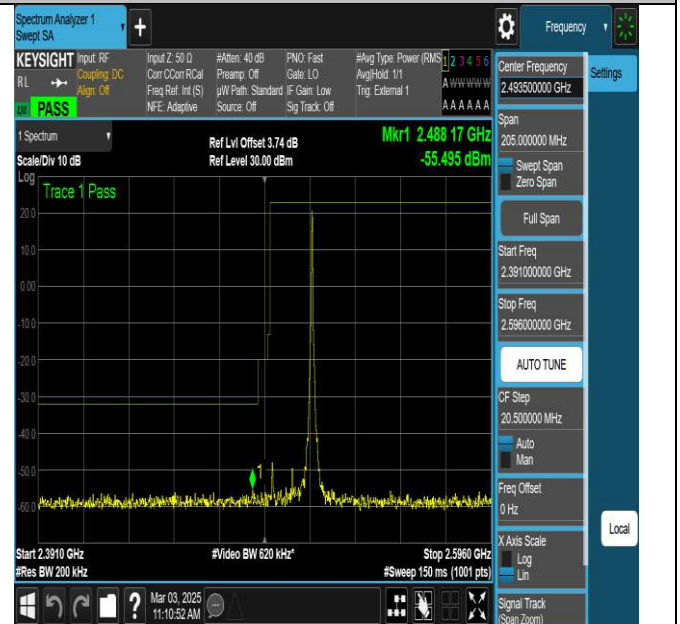
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NTNV-N41-PC3-30-15-H-DFT-QPSK-Outer_Full-Ant1-PASS



NTNV-N41-PC3-30-20-L-DFT-QPSK-Edge_1RB_Left-Ant1-PASS



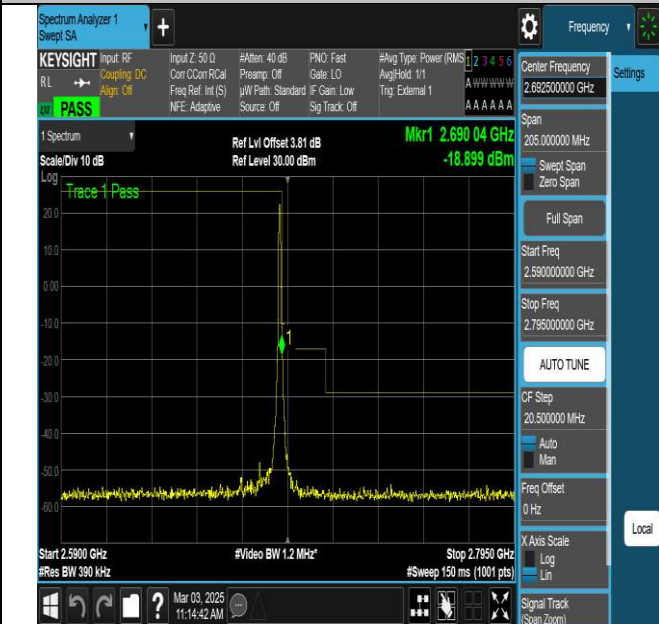
NTNV-N41-PC3-30-20-L-DFT-QPSK-Edge_1RB_Right-Ant1-PASS



NTNV-N41-PC3-30-20-L-DFT-QPSK-Outer_Full-Ant1-PASS



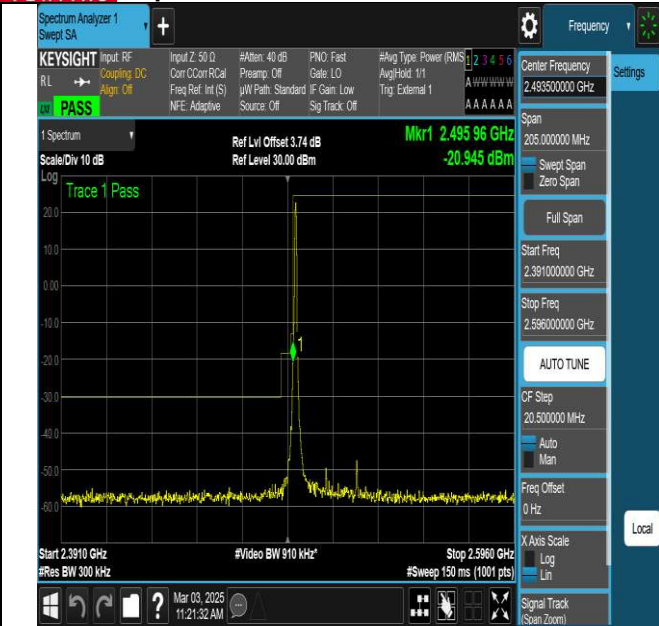
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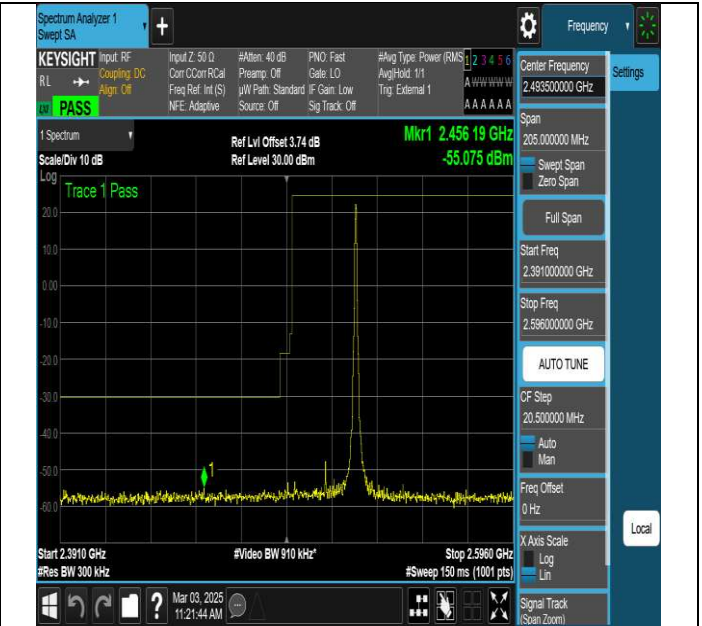
NTNV-N41-PC3-30-20-H-DFT-QPSK-Edge_1RB_Right-Ant1-PASS



NTNV-N41-PC3-30-20-H-DFT-QPSK-Outer_Full-Ant1-PASS



NTNV-N41-PC3-30-30-L-DFT-QPSK-Edge_1RB_Left-Ant1-PASS



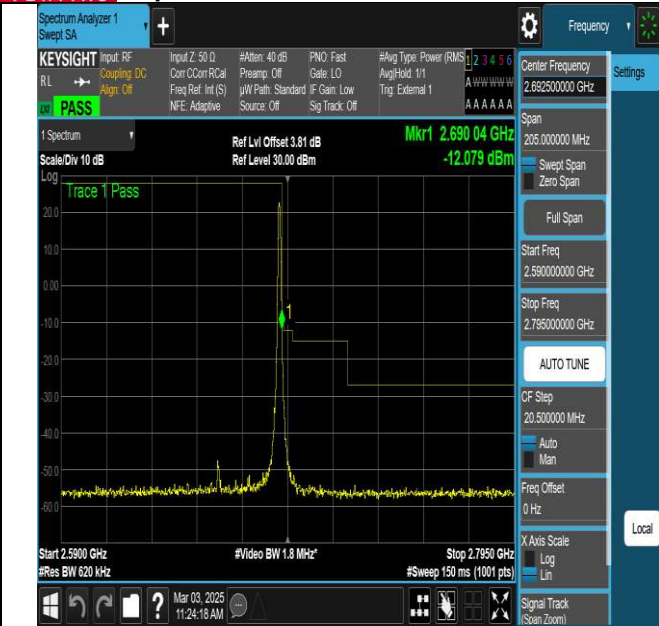
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NTNV-N41-PC3-30-30-L-DFT-QPSK-Outer_Full-Ant1-PASS



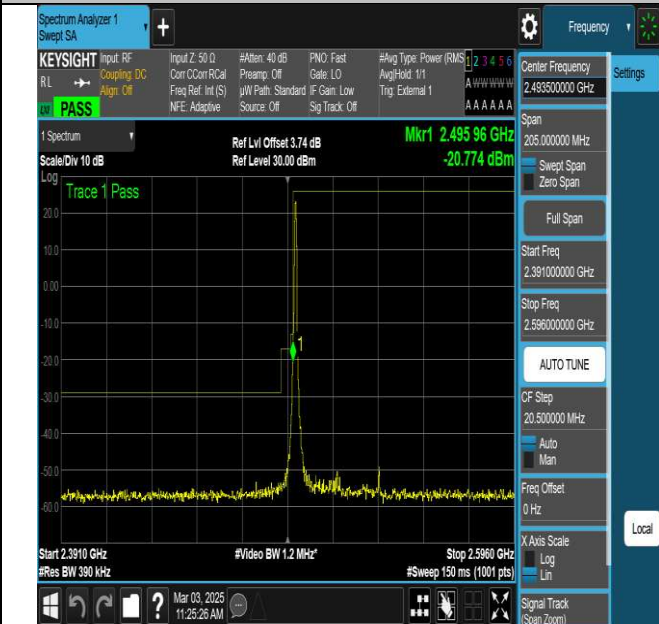
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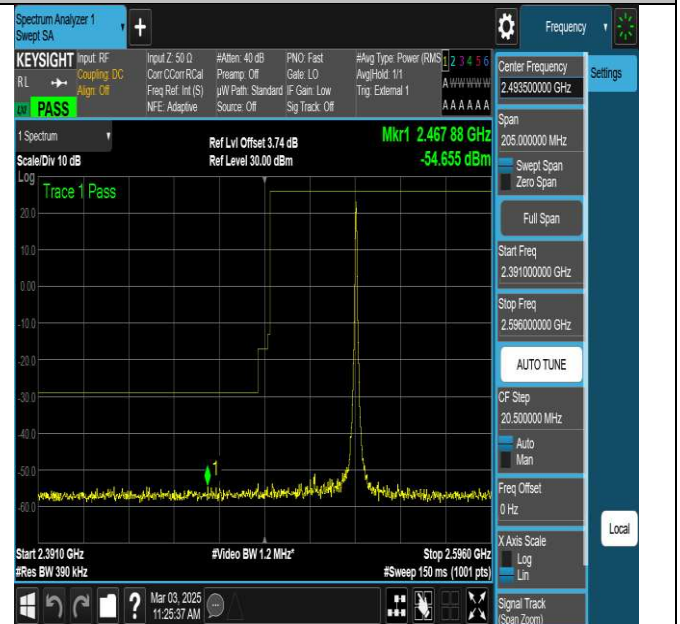
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NTNV-N41-PC3-30-30-H-DFT-QPSK-Outer_Full-Ant1-PASS



NTNV-N41-PC3-30-40-L-DFT-QPSK-Edge_1RB_Left-Ant1-PASS



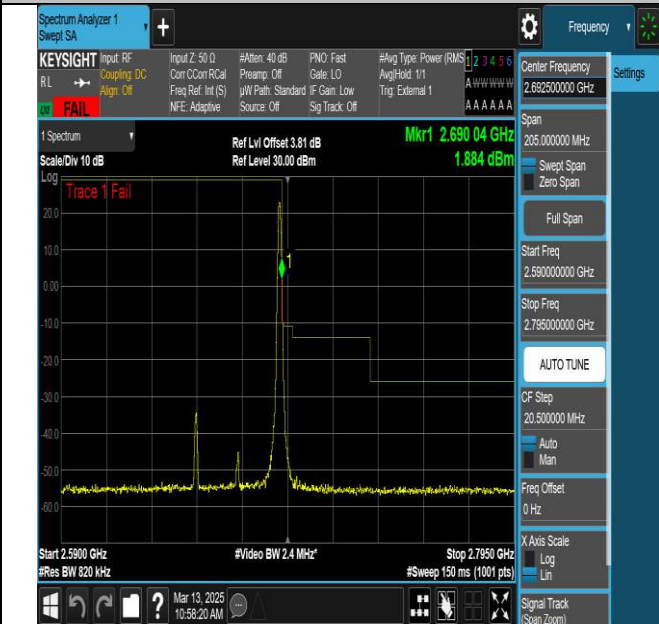
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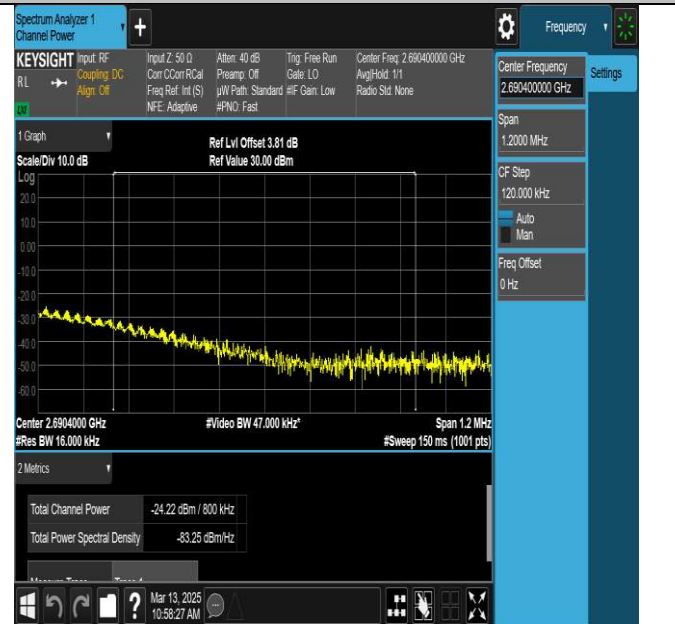
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NTNV-N41-PC3-30-40-H-DFT-QPSK-Edge_1RB_Left-Ant1-PASS



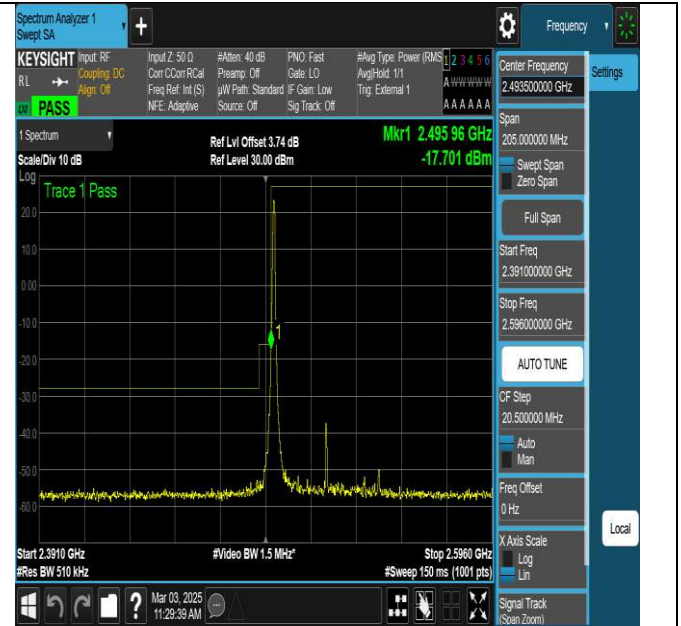
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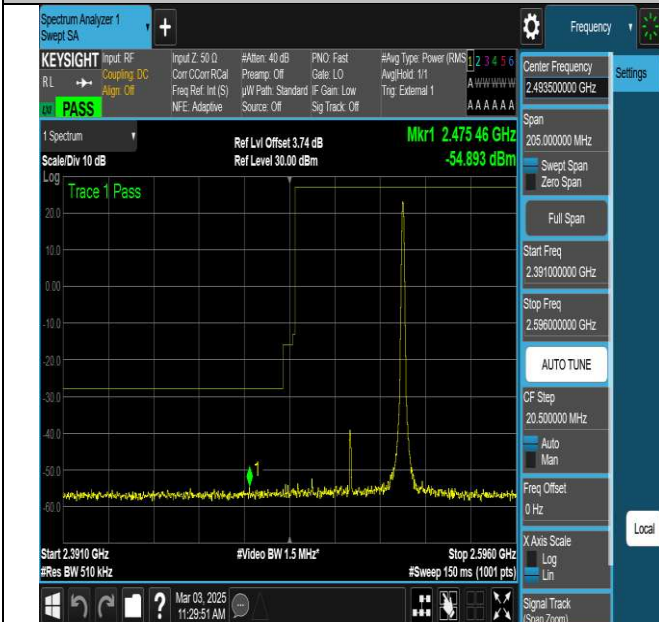
NTNV-N41-PC3-30-40-H-DFT-QPSK-Edge_1RB_Right-Ant1-PASS



NTNV-N41-PC3-30-40-H-DFT-QPSK-Outer_Full-Ant1-PASS



NTNV-N41-PC3-30-50-L-DFT-QPSK-Edge_1RB_Left-Ant1-PASS



NTNV-N41-PC3-30-50-L-DFT-QPSK-Edge_1RB_Right-Ant1-PASS



NTNV-N41-PC3-30-50-L-DFT-QPSK-Outer_Full-Ant1-PASS