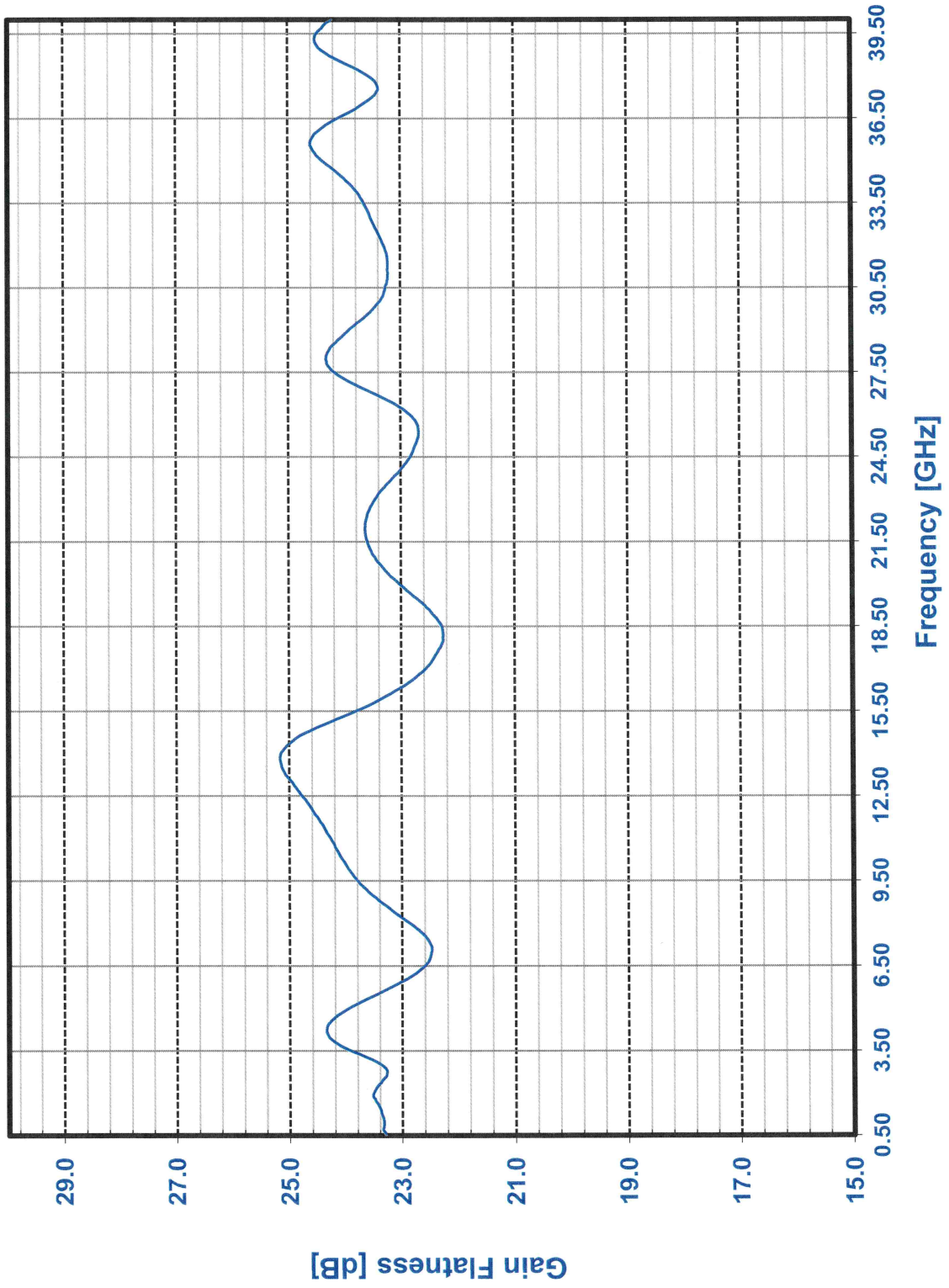




Model: PEC-30-500M40G-20-12-292FF  
S/N: PL51459

## SMALL SIGNAL GAIN

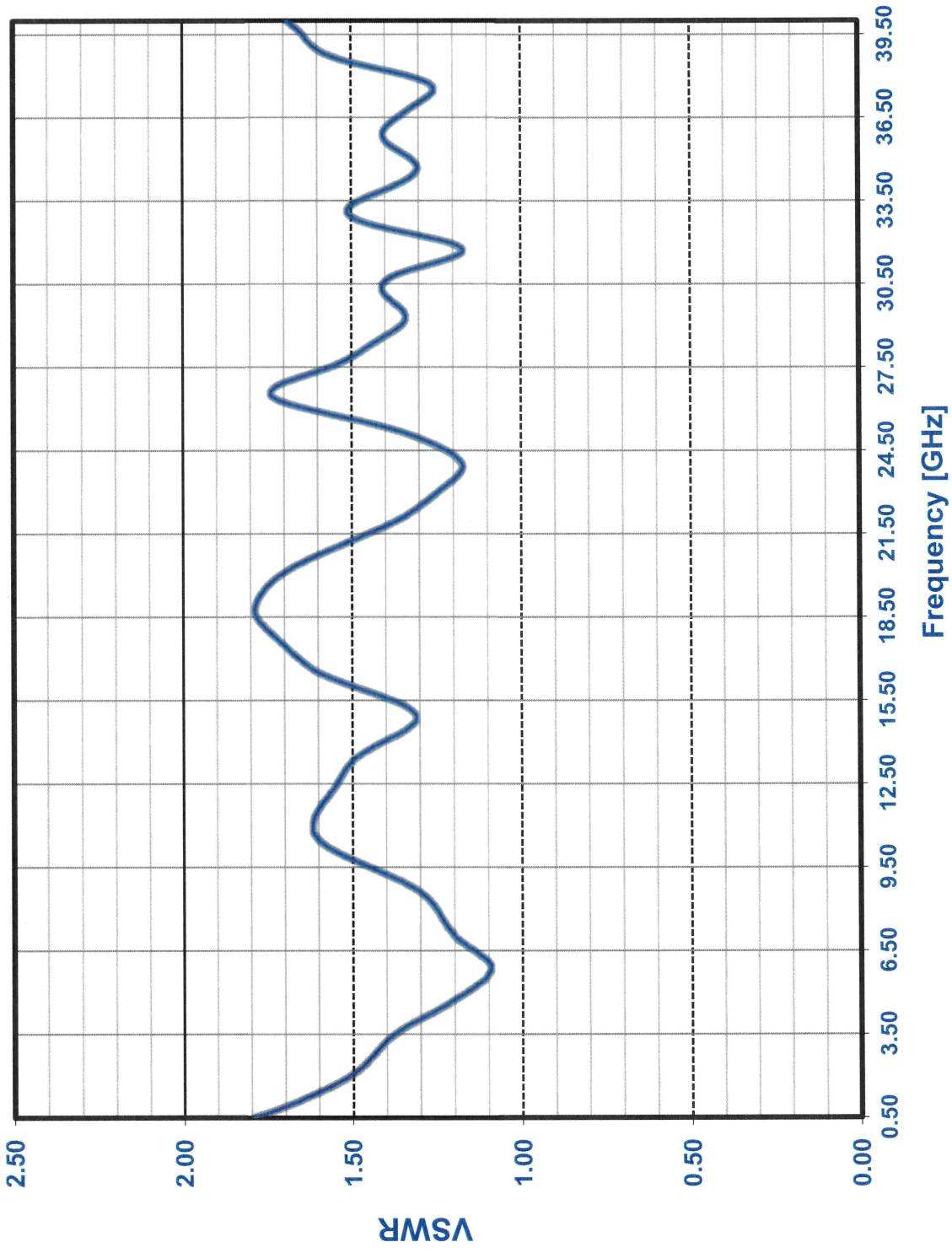


Model Number: PEC-30-500M40G-20-12-292FF

Serial Number: PL51459

Temperature: +25C

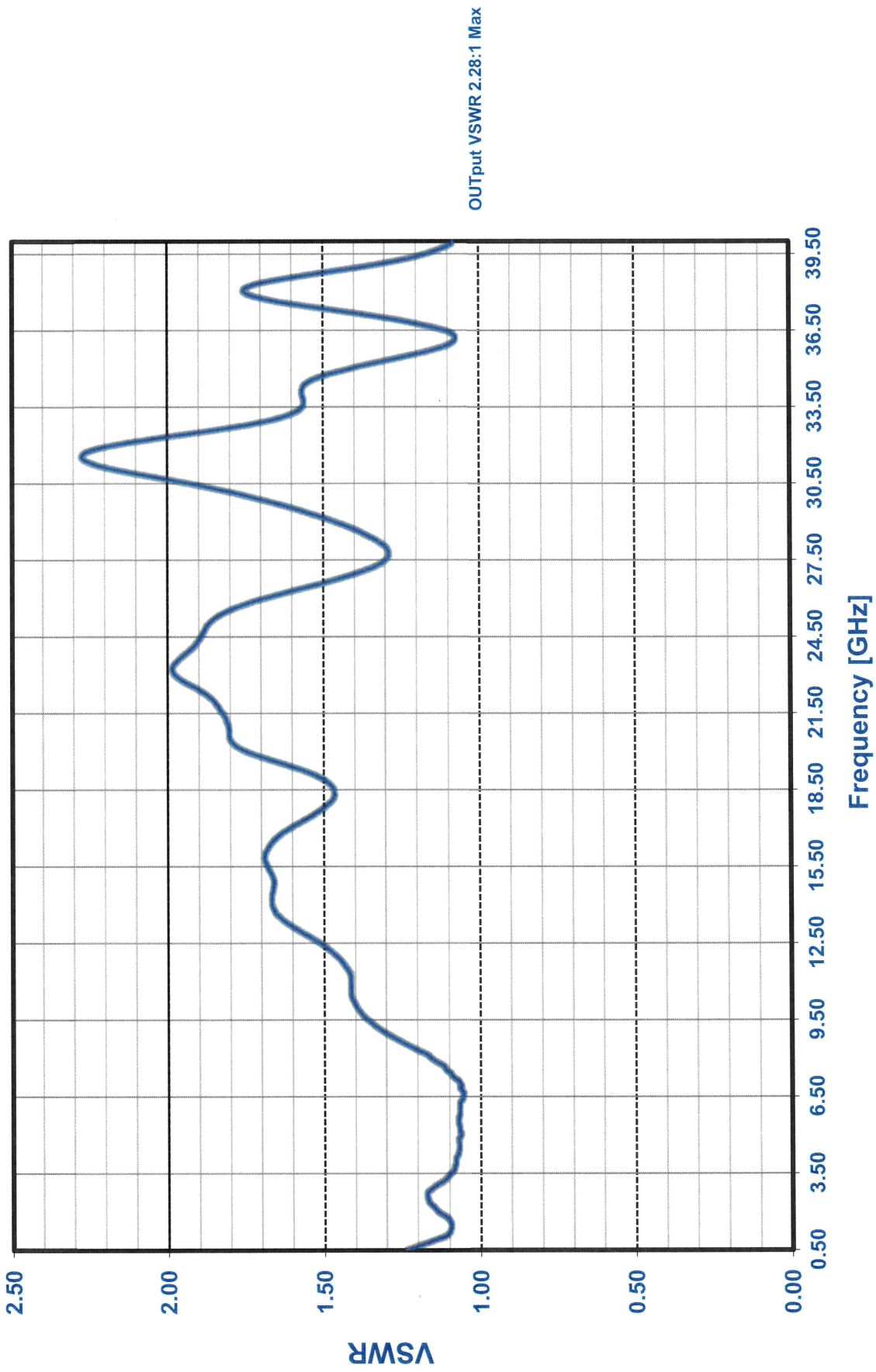
## VSWR GRAPH



Model Number: PEC-30-500M40G-20-12-292FF  
Serial Number: PL51459

Temperature: +25C

## VSWR GRAPH



# PEC-30-500M40G-20-12-292FF

SN PL51459

2/19/2025

<b>FREQ</b> GHz	<b>1dB COMPRESSION</b>		<b>P-SAT</b>	
0.5	19.10	dBm	23.30	dBm
2.5	19.00	dBm	22.90	dBm
4.5	19.40	dBm	23.20	dBm
6.5	19.20	dBm	23.00	dBm
8.5	19.30	dBm	22.60	dBm
10.5	18.50	dBm	22.40	dBm
12.5	18.90	dBm	22.30	dBm
14.5	19.00	dBm	22.10	dBm
16.5	17.70	dBm	20.50	dBm
18	17.10	dBm	20.00	dBm
20.5	16.80	dBm	19.50	dBm
22.5	16.70	dBm	19.10	dBm
24.5	16.50	dBm	19.00	dBm
26.5	16.00	dBm	18.60	dBm
28.5	15.50	dBm	19.30	dBm
30.5	14.80	dBm	19.00	dBm
32.5	15.80	dBm	19.30	dBm
34.5	16.30	dBm	19.30	dBm
36.5	16.00	dBm	19.20	dBm
38.5	15.30	dBm	18.60	dBm
40	14.4	dBm	18.60	dBm

---