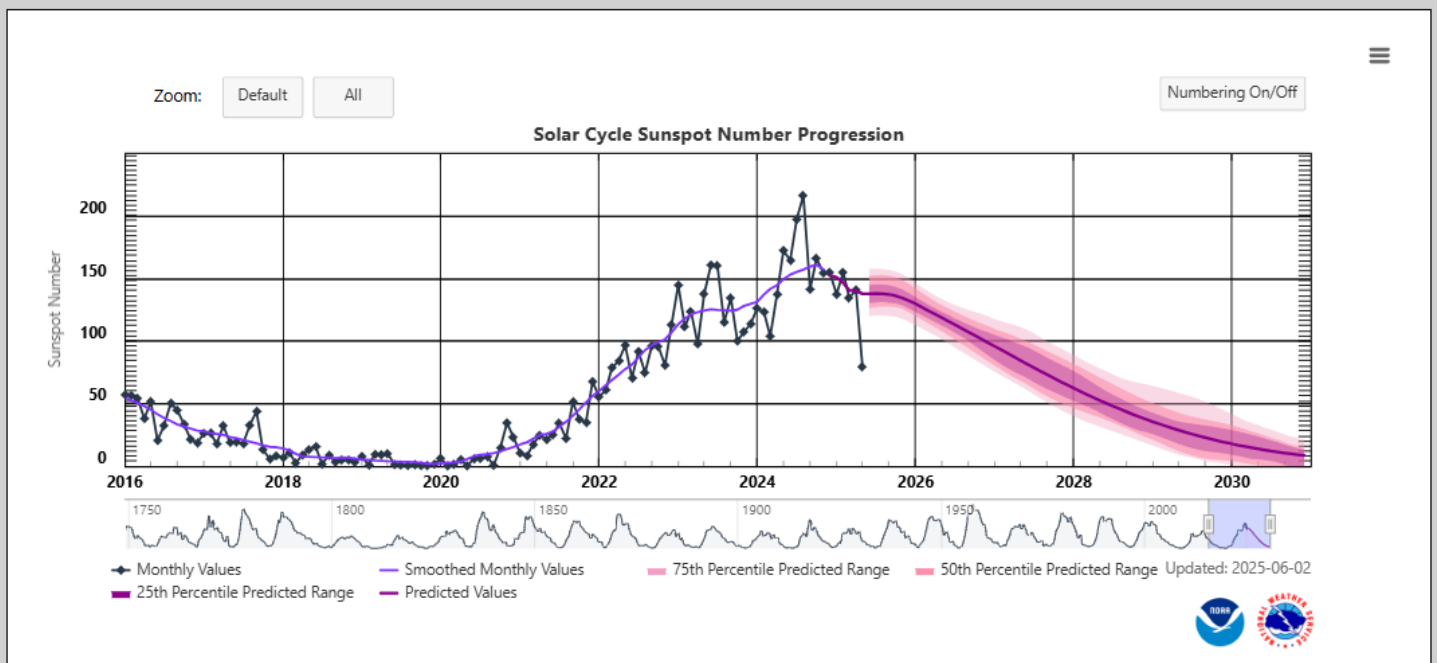


“During solar maximum, the number of sunspots, and therefore, the amount of solar activity, increases,” said Jamie Favors, director, Space Weather Program

SOLAR CYCLE PROGRESSION



June, 2025

Video: What is Solar Maximum?

<https://www.youtube.com/watch?v=E65T2AV-EjM>

Video: Space Weather Update – Dr. Tamitha Skov

<https://www.youtube.com/watch?v=k3gxVE74Xa0>

MERT Quick Link at KG4NXO.com

<https://kg4nxo.com/qklink/>

HF Band Info



Daytime Conditions



Nighttime Conditions

Band

80m-40m

3.5 - 7.3 MHz

Fair

Good

30m-20m

10.1 - 14.35 MHz

Good

Good

17m-15m

18.068 - 21.45 MHz

Good

Good

12m-10m

24.89 - 29.7 MHz

Fair

Poor

June 21, 2025