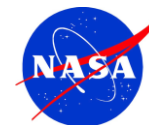






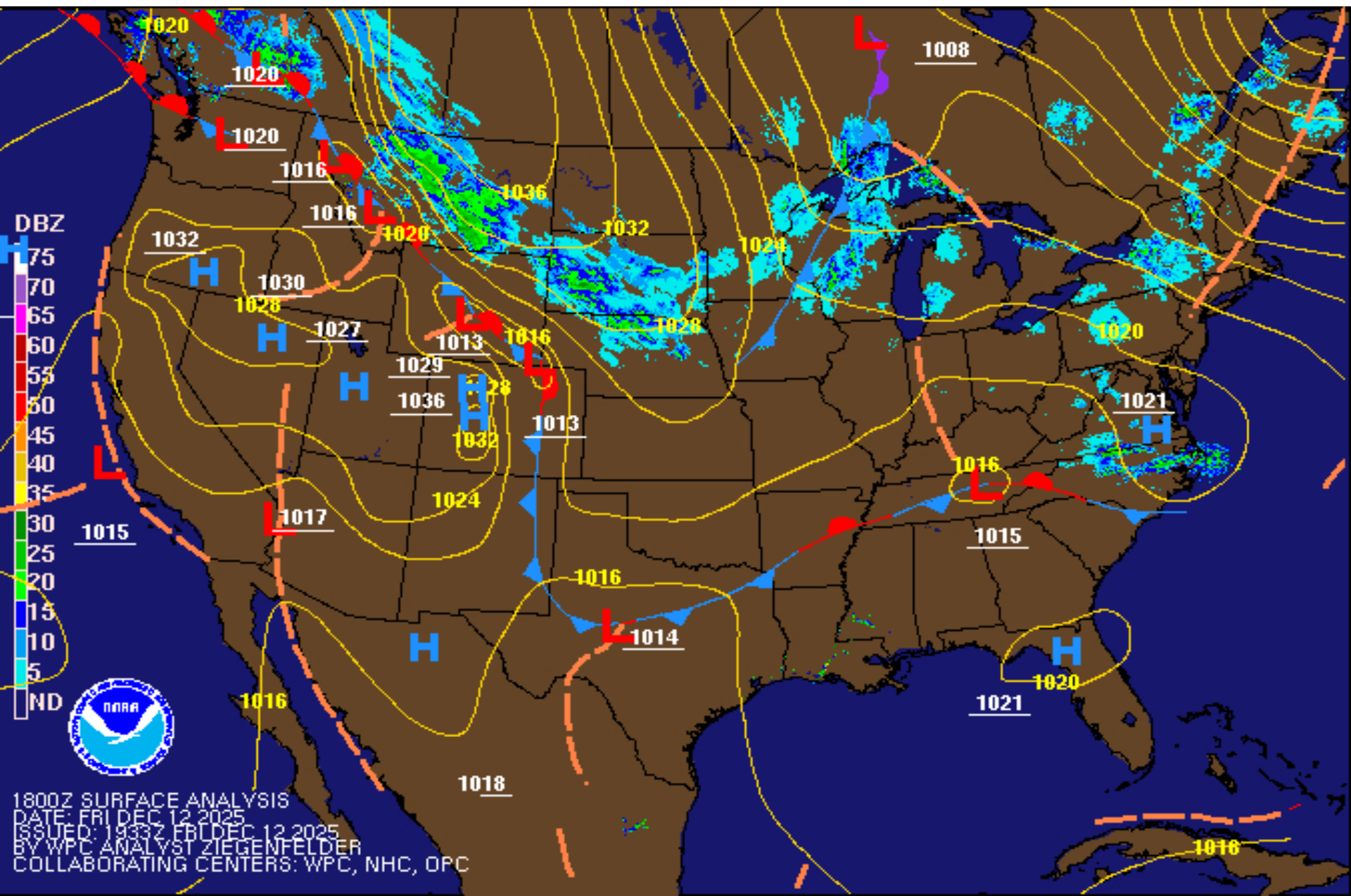


Wallops Flight Facility 3 Day Outlook



ISSUED: 12/12/2025

<p>This forecast is valid for Wallops Flight Facility Operations</p> <p>This forecast is updated no later than 1600L, Monday-Friday</p> <p>Please contact the Weather Forecast Office at ext. 1325 with questions</p>		Saturday		Sunday		Monday	
		AM	PM	AM	PM	AM	PM
							
		Partly to mostly cloudy and cold. Very slight chance of patchy fog overnight.	Partly to mostly cloudy and seasonable.	Chance of light snow after dawn. Breezy and cold. Snow accumulation up to ½" possible.	Chance of lingering light snow; otherwise, windy and cold. Wind chills 0F - 10F late.	Partly cloudy and cold. Very slight chance of a flurry. Wind chills 0F – 10F early.	Partly to mostly cloudy and cold.
Chance of Precipitation							
<p>Tomorrow's Sunrise/Sunset: 0710L/1644L</p> <p>Moonrise/Moonset: 0111L/1251L</p>		<p>Low: 25F</p> <p>VAR ≤ 5 kts →</p> <p>SW 7-12 kts</p>	<p>High: 50F</p> <p>SW 8-13 kts →</p> <p>SW 5-10 kts</p>	<p>Low: 31F</p> <p>WSW 5-10 kts →</p> <p>NW 10-15 G24 kts</p>	<p>High: ↓32F</p> <p>NW 13-18 G32 kts →</p> <p>NW 11-16 G28 kts</p>	<p>Low: 20F</p> <p>NW 11-16 G27 kts →</p> <p>NW 9-14 G19 kts</p>	<p>High: 34F</p> <p>NW 8-13 kts →</p> <p>SW 7-12 kts</p>
High Tides and Moon Phase		0218L&1432L Visible 32%		0314L & 1525L Visible 24%		0403L & 1613L Visible 16%	
Category	Constraint	12/13/25		12/14/25		12/15/25	
Lightning	Within 10 miles of WFF						
Ceiling/Vis	< 500' and/or < 1 mile						
High Winds	≥ 25kt						
Heavy Rain	Causes localized flooding						
Flooding	High Wind, Surf, Tide						
Snow & Ice	Hazardous to Ops						
Extreme Heat	Heat Index ≥ 100F						
Extreme Cold	Wind Chill ≤ 10F						
<p>GREEN: 0-15% Likely YELLOW: 16-40% Likely ORANGE: 41-70% Likely RED: 71-100% Likely</p>							



Space Weather Outlook

ISSUED: 12/12/2025



Storm Type	24 Hour Observed Max	12/13/25 Forecast	12/14/25 Forecast
Geomagnetic Storms	G1	G1	None
Solar Radiation Storms	None	5 % chance of \geq S1	1 % chance of \geq S1
Radio Blackouts	R1	45 % chance of R1-R2 1 % chance of R3-R5	35 % chance of R1-R2 1 % chance of R3-R5

Space Weather Scales

Storm Type	Minor	Moderate	Strong	Severe	Extreme
Geomagnetic Storms	G1	G2	G3	G4	G5
Solar Radiation Storms	S1	S2	S3	S4	S5
Radio Blackouts	R1	R2	R3	R4	R5

For more detailed information about the space weather scales referenced above, please visit the website below.

<http://www.swpc.noaa.gov/sites/default/files/images/NOAAscales.pdf>