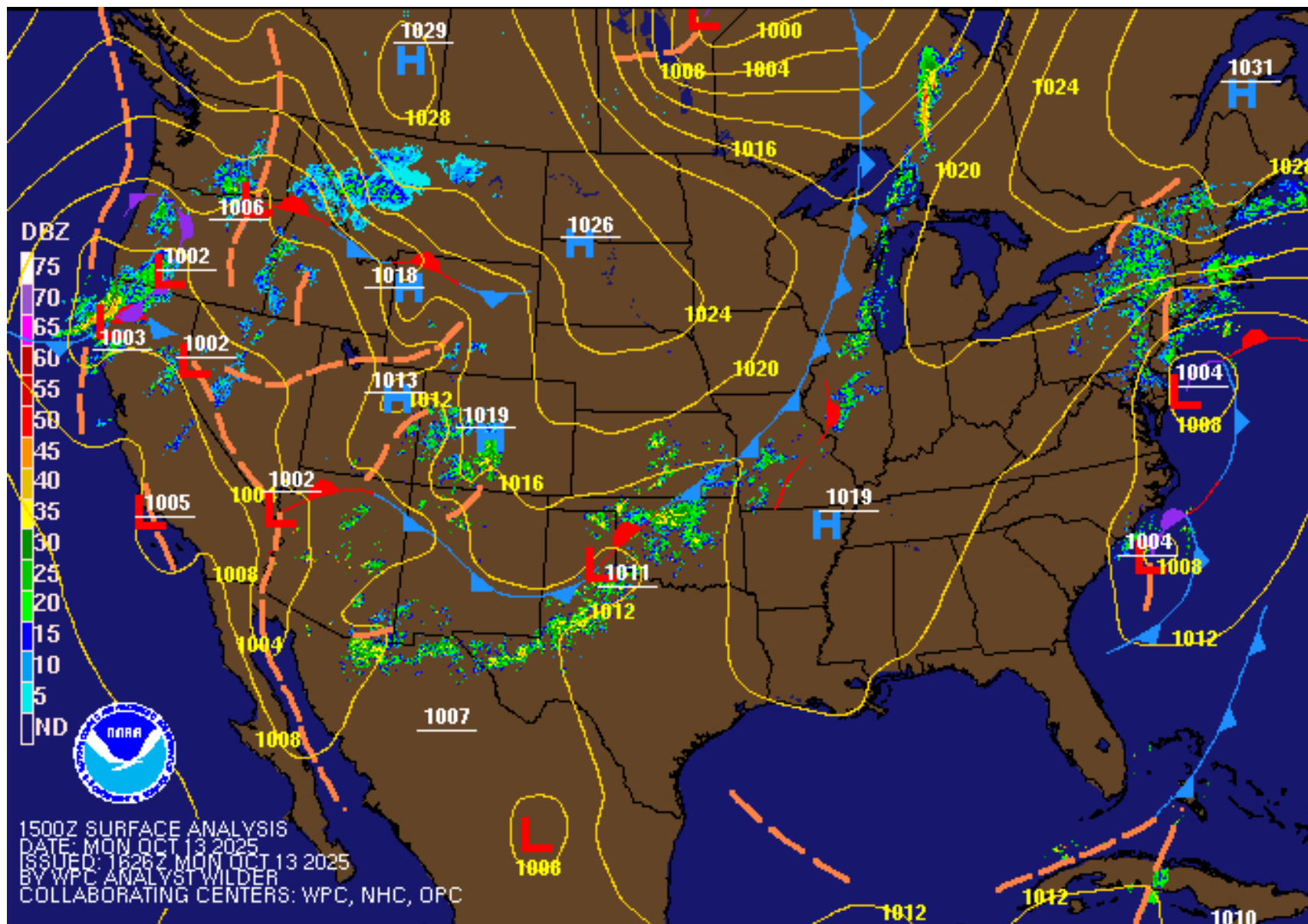


ISSUED: 10/13/2025

This forecast is valid for Wallops Flight Facility Operations This forecast is updated no later than 1600L, Monday-Friday Please contact the Weather Forecast Office at ext. 1325 with questions	Tuesday		Wednesday		Thursday	
	AM	PM	AM	PM	AM	PM
						
	Cloudy and breezy with a slight chance of a passing shower.	Cloudy and breezy.	Partly/mostly cloudy and slightly breezy.	Partly cloudy and slightly breezy.	Mostly sunny and slightly breezy.	Mostly sunny and slightly breezy.
Chance of Precipitation						
Tomorrow's Sunrise/Sunset: 0710L/1826L Moonrise/Moonset: 0002L/1514L	Low: 58F N 12-17 G26 kts	High: 64F N 10-15 G23 kts	Low: 59F N 8-13 G20 kts	High: 71F NNW 9-14 G21 kts	Low: 47F N 9-14 G21 kts	High: 61F NNW 9-14 G21 kts
High Tides and Moon Phase		0200L&1446L Visible 50%		0317L&1548L Visible 39%		0428L&1658L Visible 29%
Category	Constraint	10/14/25		10/15/25		10/16/25
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					
GREEN: 0-15% Likely YELLOW: 16-40% Likely ORANGE: 41-70% Likely RED: 71-100% Likely						



Space Weather Outlook

ISSUED: 10/13/2025



Storm Type	24 Hour Observed Max	10/14/25 Forecast	10/15/25 Forecast
Geomagnetic Storms	G1	None	None
Solar Radiation Storms	None	10% chance of $\geq$ S1	10% chance of $\geq$ S1
Radio Blackouts	R1	50% chance of R1-R2 10% chance of R3-R5	50% chance of R1-R2 10% 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>