



Wallops Flight Facility 3 Day Outlook

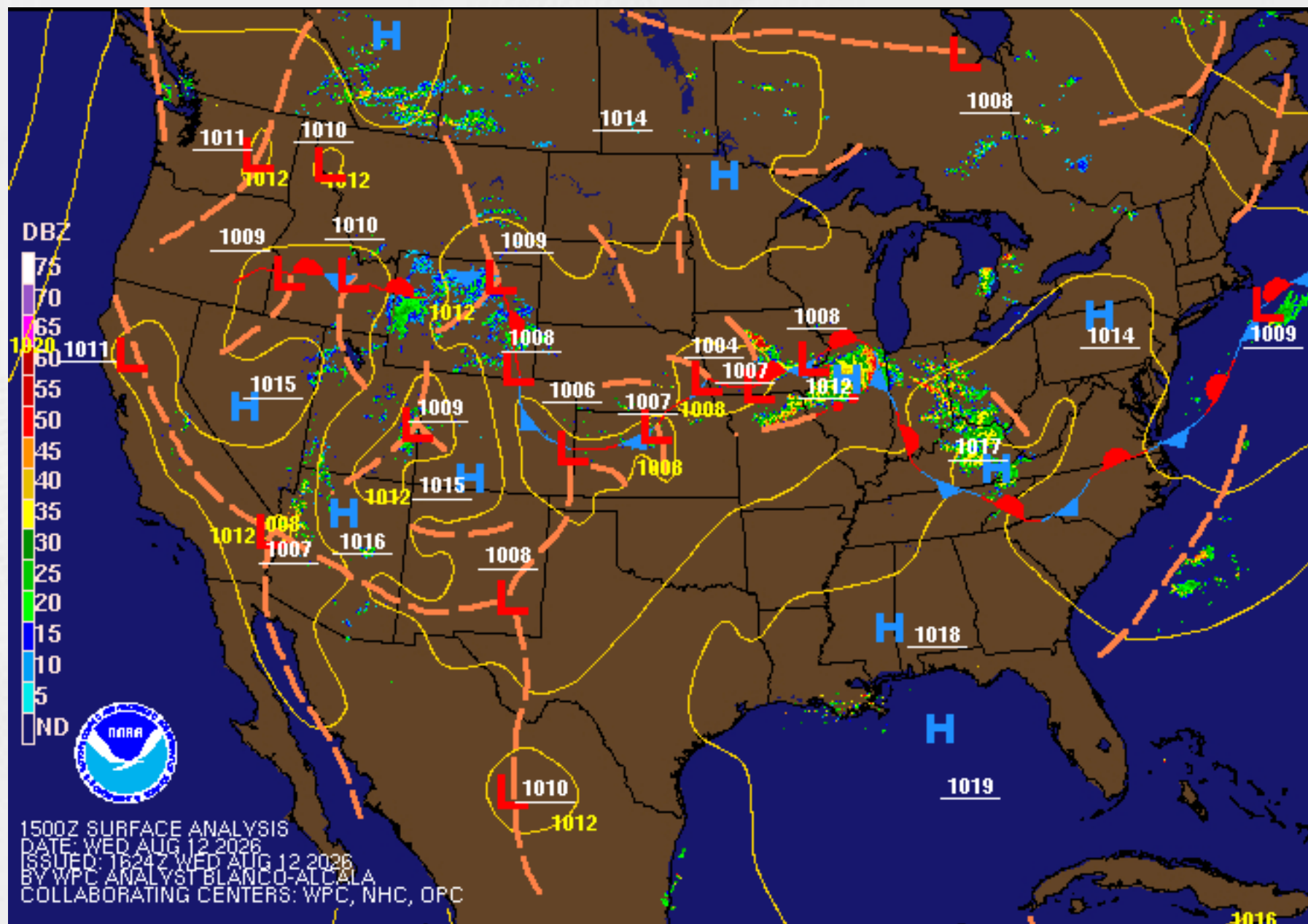
ISSUED: 8/12/2026 1600L



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		Thursday		Friday		Saturday	
		AM	PM	AM	PM	AM	PM
							
		Partly cloudy to partly sunny.	Partly sunny to partly cloudy. Very slight chance of a pop-up shower/t'storm. Hot & Humid.	Partly to mostly cloudy. Chance of a shower/t'storm, especially late.	Mostly cloudy. Chance of showers/t'storms.	Mostly cloudy with a very slight chance of a shower/t'storm early. Becoming partly cloudy.	Partly cloudy to mostly cloudy at times. Onshore breeze.
Chance of Precipitation							
Tomorrow's Sunrise/Sunset: 0616L/1957L Moonrise/Moonset: 0710L/2034L		Low: 73F SW 4-9 kts -> W 6-11 kts	High: 90F WNW 7-12 kts -> VRB ≤ 5 kts	Low: 74F VRB ≤ 5 kts -> E 5-10 kts	High: 86F E 6-11 kts -> VRB ≤ 5 kts	Low: 71F VRB ≤ 5 kts -> NE 5-10 kts	High: 83F ENE 8-13 kts -> E 4-9 kts
High Tides and Moon Phase		0831L&2101L Visible 1%		0921L&2147L Visible 5%		1008L&2231L Visible 11%	
Category	Constraint	8/13/26		8/14/26		8/15/26	
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						

YELLOW: 16-40% Likely **ORANGE:** 41-70% Likely **RED:** 71-100% Likely

Current Surface Analysis





Space Weather Outlook

ISSUED: 8/12/2026



Storm Type	24 Hour Observed Max	8/13/26 Forecast	8/14/26 Forecast
Geomagnetic Storms	None	None	None
Solar Radiation Storms	None	1% chance of $\geq$ S1	1% chance of $\geq$ S1
Radio Blackouts	None	10% chance of R1-R2 1% chance of R3-R5	10% 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/NOAA_scales.pdf