



# Launch Mission Execution Forecast

**Mission:** Falcon 9 Starlink 10-41

**Issued:** 28-Feb-26 / 0830L (1330Z)

**Valid:** 1-Mar-26 / 1907 – 2307L (2 Mar 0007 – 0407Z)



**Forecast Discussion:** A stalled cold front near the Spaceport will slowly move southeast of the region tonight. This system will continue the chance of showers and isolated thunderstorms across central FL at times through this afternoon. By the launch opportunity on Sunday, the front will be well southeast of the Spaceport, making for cumulus clouds and offshore showers the only minor cause for concern. While conditions remain overall favorable across the Spaceport during the backup opportunity, winds will increase across the Spaceport and conditions deteriorate for the recovery location as another front moves near the area on Monday.

Probability of Violating Weather Constraints <sup>1</sup>																												
<b>Launch Day</b>	<b>10%</b> Primary Concerns: Cumulus Cloud Rule																											
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<b>Notes</b>	<ol style="list-style-type: none"> <li>The Probability of Violation (PoV) is the chance of a range or customer constraint violation occurring at any random time during the launch window.</li> <li>Additional Risk Criteria, which are not included in the PoV, are mission-specific constraints that may not include all phenomena within each risk factor.</li> </ol>																											
	See <b>Launch FAQ</b> <a href="https://45thweathersquadron.nebula.spaceforce.mil/pages/launchForecastSupport.html">https://45thweathersquadron.nebula.spaceforce.mil/pages/launchForecastSupport.html</a> for more information																											
<b>Next Forecast Will Be Issued</b>	As Required																											