



Launch Mission Execution Forecast



Mission: Falcon 9 Starlink 10-33

Issued: 18-Mar-26 / 0915L (1315Z)

Valid: 19-Mar-26 / 0635 – 1035L (1035 – 1435Z)
20-Mar-26 / 0613 – 1013L (1013 – 1413Z)

Forecast Discussion: Surface high pressure across the Southeast will continue breezy northerly flow across the Spaceport through mid-week, with winds diminishing by the end of the week. Although dry conditions will persist today, coastal showers may develop on Thursday, some of which could move near the launch pad during the primary launch window. Additionally, mid-level clouds may approach the region early Thursday, possibly overlapping with the primary launch window, as well. Given this, there is a low risk of a Cumulus Cloud Rule and Thick Cloud Layers rule violation Thursday morning.

Conditions improve for the back-up opportunity with less of a risk of a Cumulus Cloud Rule and Thick Cloud Layers Rule violation Friday morning. However, elevated winds and seas could generate a low to moderate risk for the booster recovery location.

Probability of Violating Weather Constraints ¹																															
Launch Day	25→40% Primary Concerns: Cumulus Cloud Rule , Thick Cloud Layers Rule																														
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Notes	1. The Probability of Violation (PoV) is the chance of a range or customer constraint violation occurring at any random time during the launch window.																														
	2. Additional Risk Criteria, which are not included in the PoV, are mission-specific constraints that may not include all phenomena within each risk factor. See Launch FAQ https://45thweathersquadron.nebula.spaceforce.mil/pages/launchForecastSupport.html for more information																														

Next Forecast Will Be Issued As Required