



Launch Mission Execution Forecast

Mission: Falcon 9 Starlink 10-36

Issued: 17 Feb 2026 / 0930L (1430Z)

Valid: 18 Feb 2026 / 1700 – 2100L (2200 – 19/0200Z)



Forecast Discussion: The surface high center slides off into the Atlantic for mid-week, leaving its axis across the Florida peninsula. Winds veering out of the south will bring warmer temperatures and increasing low-level moisture, though not enough for any significant precipitation chances. No significant weather concerns are expected for either the primary window late Wednesday afternoon or the backup on Thursday afternoon.

Launch Day	Probability of Violating Weather Constraints ¹															
	<5%	Primary Concerns: None														
	Weather Conditions				Additional Risk Criteria ²											
	Weather/Visibility: None / 7 mi.	<table border="1"> <thead> <tr> <th>Type</th> <th>Coverage</th> <th>Base (ft)</th> <th>Tops (ft)</th> </tr> </thead> <tbody> <tr> <td>Cumulus</td> <td>Scattered</td> <td>3,500</td> <td>7,000</td> </tr> <tr> <td>Cirrus</td> <td>Scattered</td> <td>30,000</td> <td>35,000</td> </tr> </tbody> </table>			Type	Coverage	Base (ft)	Tops (ft)	Cumulus	Scattered	3,500	7,000	Cirrus	Scattered	30,000	35,000
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24-Hour Delay	Probability of Violating Weather Constraints															
	<5%	Primary Concerns: None														
	Weather Conditions				Additional Risk Criteria											
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Notes

- The Probability of Violation (PoV) is the chance of a local safety or customer constraint violation occurring any random time during the launch window.
- 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
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