

SABRE Forecast Brief 08/25/2026

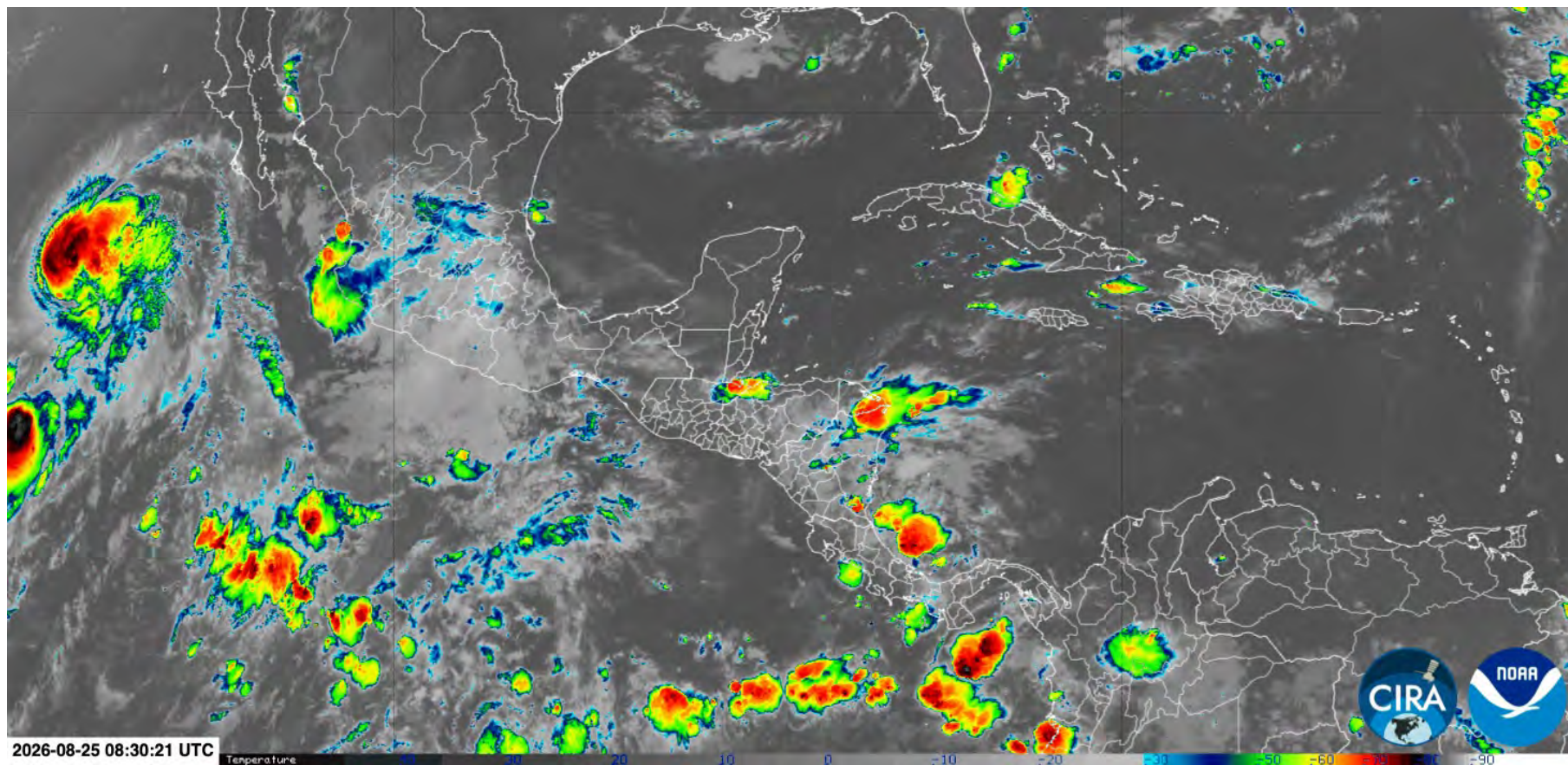
NCEP Cloud Cover 100 hPa Init: 2026082506 Valid: 2026082518



Goals:

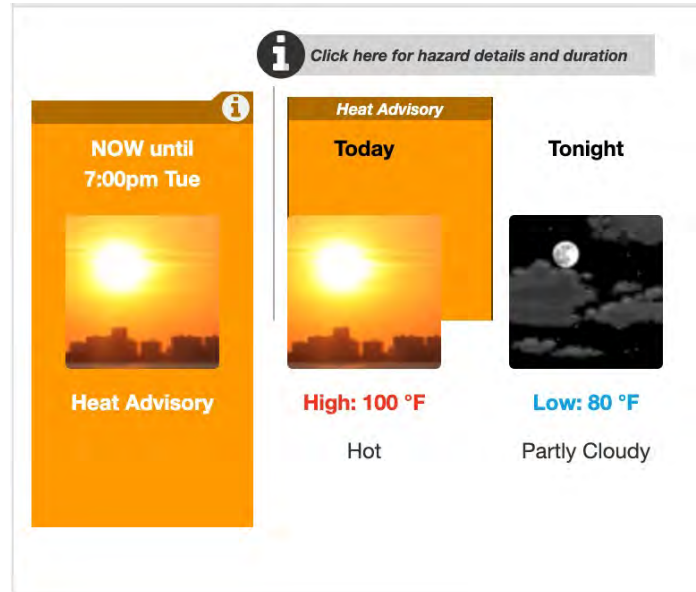
- Transit to Panama.
- Two vertical profiles to FL450.
- If weather/timing allows for it, overpass Panama to sample South American air (decision point near PELRA). If it's a no go, go straight to MPPA after MORLI.

Today's Satellite Images



Convective activity building south of Panama, and along eastern coast of Nicaragua and Costa Rica.

Houston Forecast



KEFD TAF (takeoff 1400UTC)

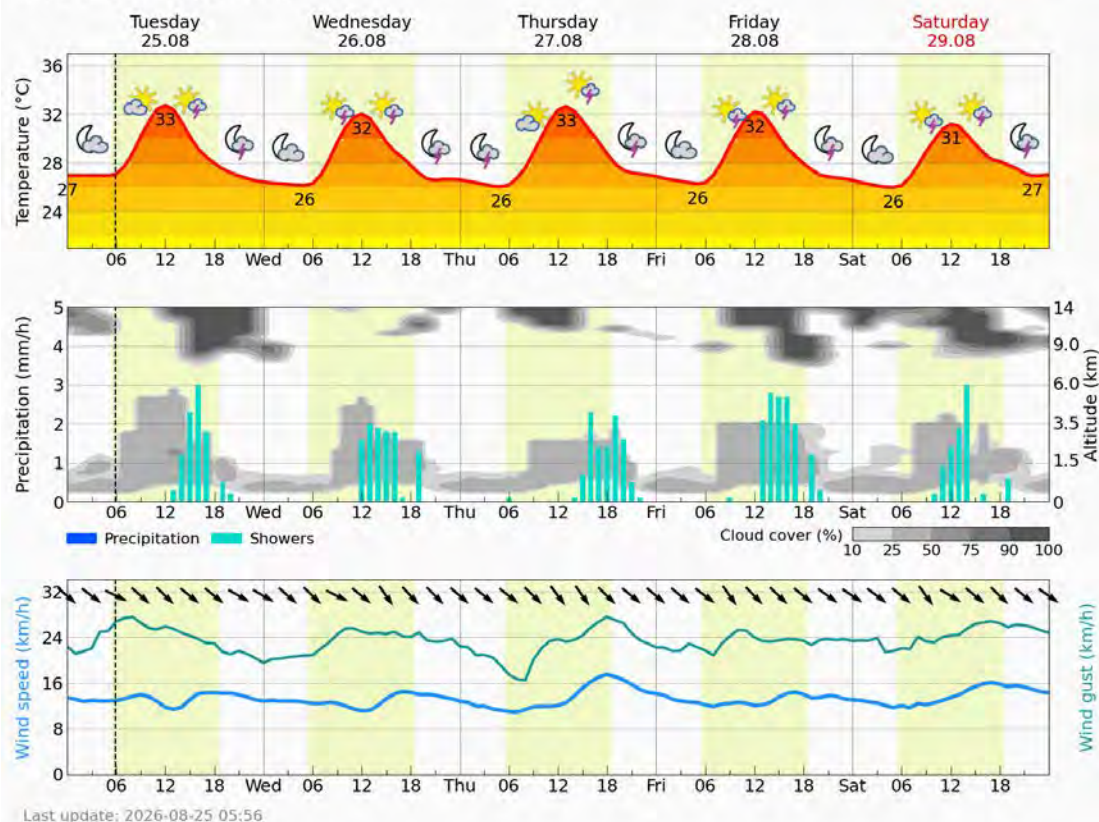
METAR KEFD 251054Z 17004KT 10SM CLR 27/25 A2998

TAF KEFD 250400Z 2504/2610 20006KT 9999 SKC QNH2996INS TX36/2522Z TN26/2512Z

Panama Pacifico Forecast

Panama Pacifico
8.92°N, 79.60°W (15 m asl)

meteoblue



MPPA TAF (Landing ~1900UTC)

METAR MPPA 251000Z AUTO 30004KT 250V330 9999 NCD 27/25 Q1010

TAF MPPA 250500Z 2506/2612 34006KT 9999 SCT018

TEMPO 2508/2512 VRB02KT

PROB30 2518/2522 17008KT 6000 TSRA SCT015CB BKN090

TEMPO 2600/2604 27005KT

TAF shows 30% probability of
thunderstorms between 1p and 5p local

Panama Pacifico Forecast

Met Office



Chance of light to moderate rain between 12-4p

Accuweather



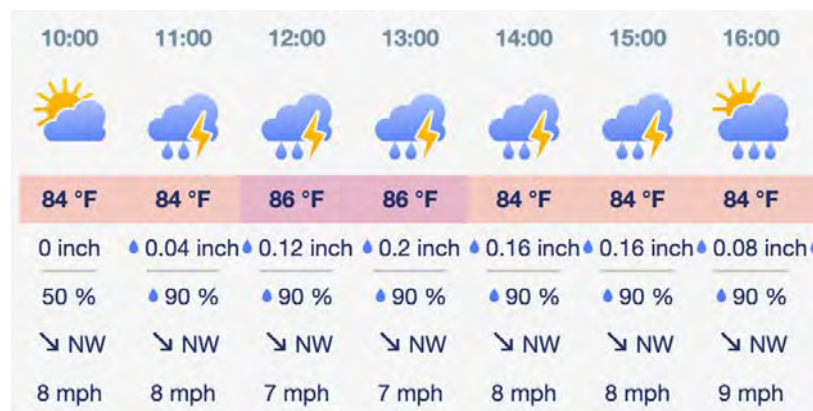
Chance of light to moderate rain between 12-4p

TAF



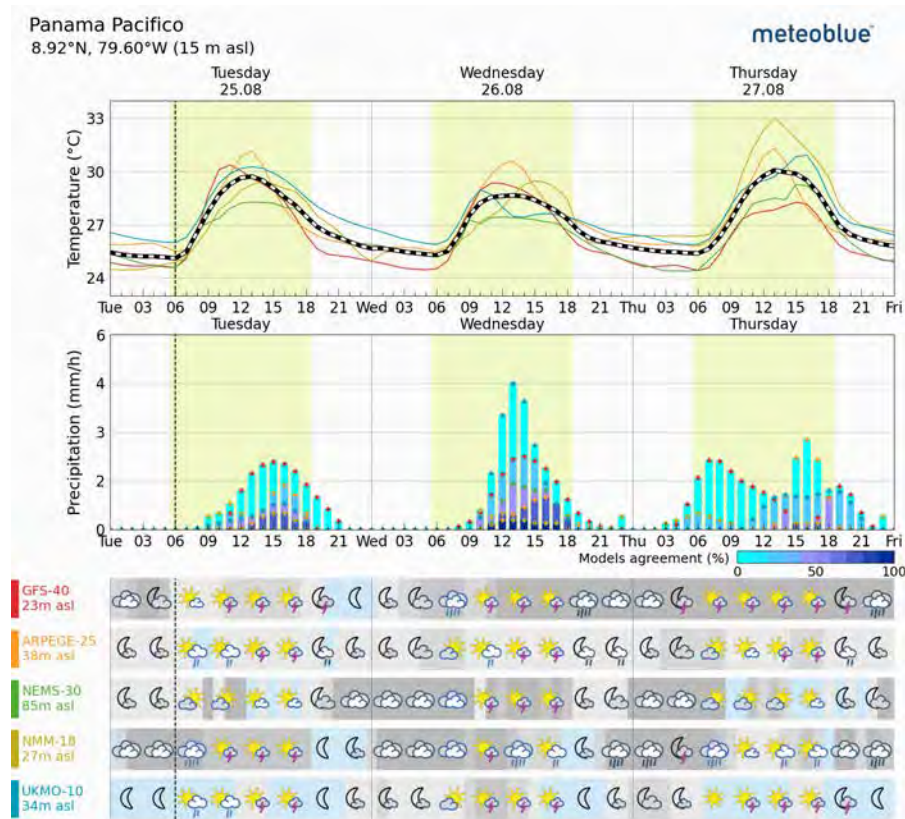
Rain/T-storms from 1-5p

Ventusky



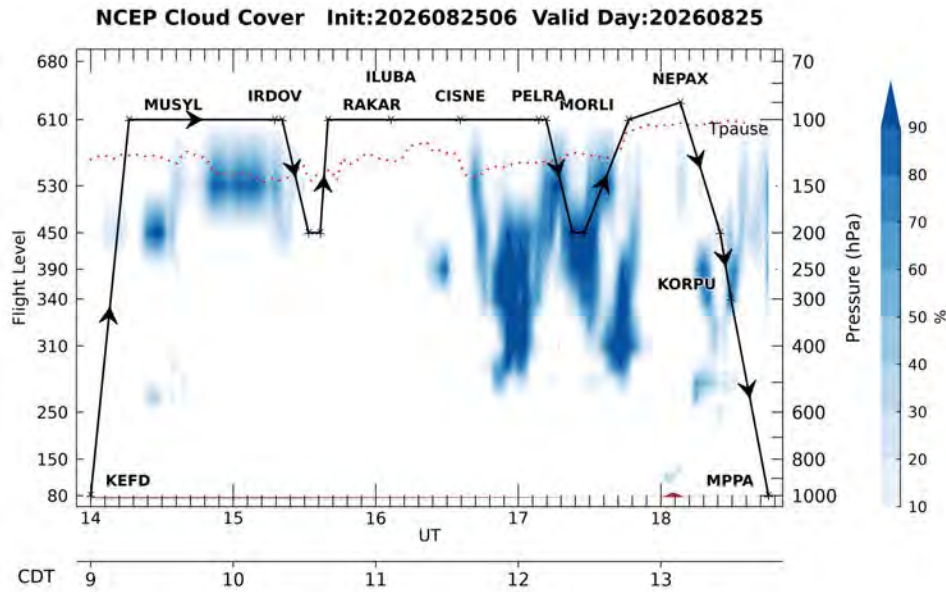
Rain/T-storms from 11-4p

Filtering models for a more reasonable forecast today...



Suggests highest chance around 3p

9a takeoff



Noon takeoff

