KLZU · HOME STATION / AVIATION OPERATIONS

Flight Planning Desk

Performance profile: Mooney M20J · Lawrenceville, GA · **Fri Sep 18 – Mon Sep 21, 2026**

Data quality · OK | Live verification · Checking | Published snapshot · Generated · Sunday Sep 20, 2026 · 2:18 AM ET · Next run · not before Sunday Sep 20 · 8:17 AM ET

1 · KLZU departure / return board

KLZU Lawrenceville/Gwinnett Cnty, GA, US
Home base · timed forecast changes · source detail retained

OBS - VFR

PLANNING HORIZON
Sun 20 → Mon 21 · 2 days

RIGHT NOW · METAR

SUN 20 SEP 00:56 ET OBSERVED

Current observation

OBS - VFR
OBSER

METAR

clear below 12,000 ft (CLR)

WIND **calm**

TEMPERATURE **Unavailable**

VISIBILITY **10 sm**

DEWPOINT **Unavailable**

Evidence & limitations

- METAR source state: ok; observed Sep 20 00:56 ET; retrieved Sep 20 02:18 ET; 82 min before this run.
- Measured values read from the KLZU METAR. This is a current surface observation only; it is not a forecast.
- Only fields decoded from this METAR are shown; every missing field remains unavailable.
- Altimeter: 30.06 inHg.
- Raw METAR: `METAR KLZU 200456Z AUTO 00000KT 10SM CLR 22/ A3006 RMK AO2 SLP178 T0222 403390217 PNO $`

Important planning / evidence detail (1 warning)

LEGEND VFR MVFR IFR LIFR Unknown · Solid = source-interval category guidance · Dashed = lower-confidence outlook · Weather icon = surface forecast · All times Eastern (ET), 24-hour clock · “around/after” preserves source precision.

⚠ KLZU has no TAF station. Every KLZU TAF-derived value on this page is taken from the nearby **KPDK** proxy station, not from KLZU itself — treat it as regional, and confirm KLZU conditions in an official briefing.

A raster chart may be displayed with its issuing office and valid time. No category, wind, ceiling, ranking or go/no-go on this page is derived from, or attributed to, an image. If retrieval fails the slot says UNAVAILABLE; it is never left blank.

Sun
Sep 20
RETURN DAY

HIGH CONFIDENCE

SEP 20 · 06:00–22:00 ET

METAR TAF NWS-hr NWS-day MAV MEX GFA NOTAM

METAR — issued hou SPECI rep visibility, w Issued by by aviation not a forec conditions KLZU obs describes conditions now, not this trip day.

TAF — highes The N times FM an TAF st the str page covers part of this

NWS hour Weather S cell contai and reachi by-hour sk and it is th this board. reaches th

NWS day/ni Weather Se and night ha Coarser tha one day furt describe spa reach. Not n by the finer- forecast.

GFS M the GF decade by the day in hours. catego the flig MOS h row carried both this day.

GFS e range twelve- Coarse numeri a long flagged short-r covere

GFA a Forec Predic Nation surfac are ras pressu This pa office and valid time and never interprets them: no category, wind, ceiling, ranking or go/no-go here is derived from an image. A published WPC surface chart matches this period and is shown in the dropdown with its issuing office and valid time. It is displayed, never interpreted.

FAA NOTAM (NMS) — Notices to Air Missions: closures, outages, obstacles and TFRs, issued continuously by the FAA and valid until cancelled. On this page they are advisory evidence about the airport, not weather, and they never change a flight category. NOTAMs were read for KLZU this run.

KPDK TAF - VFR

KPDK TAF TEMPO - IFR

FORECAST

WIND NE (~45° true) · 4 kt

PRECIP CHANCE 3–7%

TS CHANCE 3–4%

SKY COVER 45–53%

Wind favors RWY 07
NE (~45° true) · 4 kt · full datum in the day evidence

Evidence & limitations

- The visible badge names the contributing product. Exact issuance, retrieval, and member-period provenance remains in Day evidence & planning note below.
- The hour-by-hour source evidence below retains every original period and its detailed wind line.

Surface prog · 06:00–10:00 ET · available

SUN 20 SEP 10:00–15:00 ET HIGH

Forecast

KPDK TAF proxy

KPDK TAF - VFR

FORECAST

Mostly Sunny

WIND E · 0–4 kt

PRECIP CHANCE 3–8%

TS CHANCE 3–16%

SKY COVER 31–50%

Evidence & limitations

- The visible badge names the contributing product. Exact issuance, retrieval, and member-period provenance remains in Day evidence & planning note below.
- The hour-by-hour source evidence below retains every original period and its detailed wind line.

Surface prog · 10:00–15:00 ET · available

SUN 20 SEP 15:00–18:00 ET HIGH

Forecast KPDK TAF proxy

KPDK TAF - VFR

FORECAST

Sunny → Slight Chance Showers And Thunderstorms

WIND CALM · 0 kt

PRECIP CHANCE 10–15%

TS CHANCE 16–18%

SKY COVER 21–22%

Evidence & limitations

- The visible badge names the contributing product. Exact issuance, retrieval, and member-period provenance remains in Day evidence & planning note below.
- The hour-by-hour source evidence below retains every original period and its detailed wind line.

Surface prog · 15:00–18:00 ET · available

SUN 20 SEP 18:00–22:00 ET HIGH

Forecast KPDK TAF proxy

KPDK TAF - VFR

FORECAST

Partly Cloudy → Slight Chance Showers And Thunderstorms

WINDE · 0–4 kt

PRECIP CHANCE8–20%

TS CHANCE12–18%

SKY COVER31–35%

Evidence & limitations

- The visible badge names the contributing product. Exact issuance, retrieval, and member-period provenance remains in Day evidence & planning note below.
- The hour-by-hour source evidence below retains every original period and its detailed wind line.

Surface prog · 18:00–22:00 ET · available

Day evidence & planning note

NWS surface forecast mentions convection/showers (15% precipitation probability); compare timed periods with TAF and current radar

SOURCES & LIMITATIONS — HOUR-BY-HOUR SOURCE EVIDENCE (11 FORECAST PERIODS)

06:00–08:00 ET

KPDK TAF - VFR

KPDK TAF TEMPO - IFR

Mostly Sunny

Precipitation probability (PoP) 5–7%

NWS + TAF · NWS ISSUED SEP 20 01:36 ET · TAF ISSUANCE/CYCLE TIME NOT CARRIED IN THIS RUN'S PERIOD EVIDENCE · RETRIEVED SEP 20 02:19 ET

08:00–10:00 ET

KPDK TAF - VFR

KPDK TAF TEMPO - IFR

Partly Sunny

Precipitation probability (PoP) 3–5%

NWS + TAF · NWS ISSUED SEP 20 01:36 ET · TAF ISSUANCE/CYCLE TIME NOT CARRIED IN THIS RUN'S PERIOD EVIDENCE · RETRIEVED SEP 20 02:19 ET

10:00–11:00 ET

KPDK TAF - VFR

Mostly Sunny

Precipitation probability (PoP) 3%

NWS + TAF · NWS ISSUED SEP 20 01:36 ET · TAF ISSUANCE/CYCLE TIME NOT CARRIED IN THIS RUN'S PERIOD EVIDENCE · RETRIEVED SEP 20 02:19 ET

11:00–13:00 ET

KPDK TAF - VFR

Mostly Sunny

Precipitation probability (PoP) 3–4%

NWS + TAF · NWS ISSUED SEP 20 01:36 ET · TAF ISSUANCE/CYCLE TIME NOT CARRIED IN THIS RUN'S PERIOD EVIDENCE · RETRIEVED SEP 20 02:19 ET

13:00–15:00 ET

KPDK TAF - VFR

Mostly Sunny

Precipitation probability (PoP) 4–8%

NWS + TAF · NWS ISSUED SEP 20 01:36 ET · TAF ISSUANCE/CYCLE TIME NOT CARRIED IN THIS RUN'S PERIOD EVIDENCE · RETRIEVED SEP 20 02:19 ET

15:00–16:00 ET

KPDK TAF - VFR

Sunny

Precipitation probability (PoP) 10%

NWS + TAF · NWS ISSUED SEP 20 01:36 ET · TAF ISSUANCE/CYCLE TIME NOT CARRIED IN THIS RUN'S PERIOD EVIDENCE · RETRIEVED SEP 20 02:19 ET

16:00–17:00 ET

KPDK TAF - VFR

Slight Chance Showers And Thunderstorms

Precipitation probability (PoP) 15%

NWS + TAF · NWS ISSUED SEP 20 01:36 ET · TAF ISSUANCE/CYCLE TIME NOT CARRIED IN THIS RUN'S PERIOD EVIDENCE · RETRIEVED SEP 20 02:19 ET

17:00–18:00 ET

KPDK TAF - VFR

Sunny

Precipitation probability (PoP) 13%

NWS + TAF · NWS ISSUED SEP 20 01:36 ET · TAF ISSUANCE/CYCLE TIME NOT CARRIED IN THIS RUN'S PERIOD EVIDENCE · RETRIEVED SEP 20 02:19 ET

18:00–19:00 ET

KPDK TAF - VFR

Partly Cloudy

Precipitation probability (PoP) 13%

NWS + TAF · NWS ISSUED SEP 20 01:36 ET · TAF ISSUANCE/CYCLE TIME NOT CARRIED IN THIS RUN'S PERIOD EVIDENCE · RETRIEVED SEP 20 02:19 ET

19:00–20:00 ET

KPDK TAF - VFR

Slight Chance Showers And Thunderstorms

Precipitation probability (PoP) 20%

NWS + TAF · NWS ISSUED SEP 20 01:36 ET · TAF ISSUANCE/CYCLE TIME NOT CARRIED IN THIS RUN'S PERIOD EVIDENCE · RETRIEVED SEP 20 02:19 ET

20:00–22:00 ET

KPDK TAF - VFR

Partly Cloudy

Precipitation probability (PoP) 8–10%

NWS + TAF · NWS ISSUED SEP 20 01:36 ET · TAF ISSUANCE/CYCLE TIME NOT CARRIED IN THIS RUN'S PERIOD EVIDENCE · RETRIEVED SEP 20 02:19 ET

WIND / WIND-FAVORED RUNWAY · ONE ENTRY PER DISPLAY BLOCK

06:00–08:00 ET
NE (~45° true) 4 kt
Approx. wind-favored RWY 07
NWS hourly surface forecast

08:00–10:00 ET
NE (~45° true) 4 kt
Approx. wind-favored RWY 07
NWS hourly surface forecast

10:00–11:00 ET
E (~90° true) 4 kt
Approx. wind-favored RWY 07
NWS hourly surface forecast

11:00–13:00 ET
E (~90° true) 4 kt
Approx. wind-favored RWY 07
NWS hourly surface forecast

13:00–15:00 ET
CALM 0 kt
Runway alignment unavailable
NWS hourly surface forecast

15:00–16:00 ET
CALM 0 kt
Runway alignment unavailable
NWS hourly surface forecast

16:00–17:00 ET
CALM 0 kt
Runway alignment unavailable
NWS hourly surface forecast

17:00–18:00 ET
CALM 0 kt
Runway alignment unavailable
NWS hourly surface forecast

18:00–19:00 ET
E (~90° true) 4 kt
Approx. wind-favored RWY 07
NWS hourly surface forecast

19:00–20:00 ET
CALM 0 kt
Runway alignment unavailable
NWS hourly surface forecast

20:00–22:00 ET
CALM 0 kt
Runway alignment unavailable
NWS hourly surface forecast

Surface prog evidence · Sun Sep 20

06:00–10:00 ET ET

WPC surface prog raster chart for F+006 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

10:00–15:00 ET ET · 15:00–18:00 ET ET

WPC surface prog raster chart for F+012 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

18:00–22:00 ET ET

WPC surface prog raster chart for F+018 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

Runway guidance is approximate wind alignment only; verify ATIS, NOTAMs and actual runway use.

RWY numbers magnetic; wind converted from true using 6°W variation (NOAA WMM2025)

Day operations

WEATHER
TAF and radar cross-check.

PERFORMANCE

Temperature / performance check.

RUNWAY

Verify ATIS, NOTAMs and actual use.

Mon

Sep 21

RETURN DAY

MEDIUM-LOW CONFIDENCE

SEP 21 · 06:00–22:00 ET

METAR TAF NWS-hr NWS-day MAV MEX GFA NOTAM

METAR — issued hou SPECI rep visibility, w Issued by by aviation not a forec conditions KLZU obs describes

TAF — highes The N times FM an TAF st the str page c about 30 hours, no any station.

NWS hour Weather S cell contai and reachi by-hour sk and it is th this board. reaches th

NWS day/ni Weather Se and night ha Coarser than one day furt describe spa reach. Not n by the finer- forecast.

GFS M the GF decade by the day in hours. catego the flig MOS h row ca this da

GFS e range l twelve- Coarse numeri a long flagged short-r outlook publish flight c thunde is show value.

GFA a Forecа Predic Nation surface are ras pressu This pa office and valid time and never interprets them: no category, wind, ceiling, ranking or go/no-go here is derived from an image. A published WPC surface chart matches this period and is shown in the dropdown with its issuing office and valid time. It is displayed, never interpreted.

FAA NOTAM (NMS) — Notices to Air Missions: closures, outages, obstacles and TFRs, issued continuously by the FAA and valid until cancelled. On this page they are advisory evidence about the airport, not weather, and they never change a flight category. NOTAMs were read for KLZU this run.

GFS MEX - MVFR (Predicted)

PREDICTED · NOT A FLIGHT CATEGORY

WINDCALM · 0 kt

PRECIP CHANCE0–4%

TS CHANCE0–1%

SKY COVER11–20%

Evidence & limitations

- The visible badge names the contributing product. Exact issuance, retrieval, and member-period provenance remains in Day evidence & planning note below.
- Predicted MVFR from sky cover partly cloudy, 12 h thunderstorm probability 30%, 12 h precipitation probability 32%, 12 h precipitation probability 34%. This is a conservative prediction from the extended GFS MEX outlook, not a flight category: MEX publishes no ceiling or visibility. It describes the whole trip day, not this row: MEX steps in twelve-hour blocks and the worst block is reported. Verify day-of against a TAF or short-range MOS.
- Beyond the 72 h short-range GFS MOS horizon at this lead time. The product published normally; this day is simply past its reach, which is expected and is not a fault. Expected to be covered from about Fri Sep 18 · 12:00 AM ET.
- The hour-by-hour source evidence below retains every original period and its detailed wind line.

Surface prog · 06:00–10:00 ET · available

MON 21 SEP 10:00–15:00 ET MED-LOW

Forecast NWS

Sunny → Mostly Sunny

TS 27%

GFS MEX - MVFR (Predicted)

PREDICTED · NOT A FLIGHT CATEGORY

WINDCALM · 0 kt

PRECIP CHANCE **0–5%**

TS CHANCE **0–27%**

SKY COVER **11–28%**

Evidence & limitations

- The visible badge names the contributing product. Exact issuance, retrieval, and member-period provenance remains in Day evidence & planning note below.
- Predicted MVFR from sky cover partly cloudy, 12 h thunderstorm probability 30%, 12 h precipitation probability 32%, 12 h precipitation probability 34%. This is a conservative prediction from the extended GFS MEX outlook, not a flight category: MEX publishes no ceiling or visibility. It describes the whole trip day, not this row: MEX steps in twelve-hour blocks and the worst block is reported. Verify day-of against a TAF or short-range MOS.
- Beyond the 72 h short-range GFS MOS horizon at this lead time. The product published normally; this day is simply past its reach, which is expected and is not a fault. Expected to be covered from about Fri Sep 18 · 12:00 AM ET.
- The hour-by-hour source evidence below retains every original period and its detailed wind line.

Surface prog · 10:00–15:00 ET · available

MON 21 SEP 15:00–18:00 ET MED-LOW

Forecast NWS

Sunny → Slight Chance Showers And Thunderstorms

TS 27%

GFS MEX - MVFR (Predicted)

PREDICTED · NOT A FLIGHT CATEGORY

WIND **CALM · 0 kt**

PRECIP CHANCE **13–24%**

TS CHANCE **27%**

SKY COVER **14–24%**

Evidence & limitations

- The visible badge names the contributing product. Exact issuance, retrieval, and member-period provenance remains in Day evidence & planning note below.
- Predicted MVFR from sky cover partly cloudy, 12 h thunderstorm probability 30%, 12 h precipitation probability 32%, 12 h precipitation probability 34%. This is a conservative prediction from the extended GFS MEX outlook, not a flight category: MEX publishes no ceiling or visibility. It describes the whole trip day, not this row: MEX steps in twelve-hour blocks and the worst block is reported. Verify day-of against a TAF or short-range MOS.
- Beyond the 72 h short-range GFS MOS horizon at this lead time. The product published normally; this day is simply past its reach, which is expected and is not a fault. Expected to be covered from about Fri Sep 18 · 12:00 AM ET.
- The hour-by-hour source evidence below retains every original period and its detailed wind line.

Surface prog · 15:00–18:00 ET · available

MON 21 SEP 18:00–22:00 ET MED-LOW

Forecast NWS

Slight Chance Showers And Thunderstorms → Chance Showers And Thunderstorms

TS 31%

GFS MEX - MVFR (Predicted)

PREDICTED · NOT A FLIGHT CATEGORY

WIND **CALM · 0 kt**

PRECIP CHANCE **15–46%**

TS CHANCE **27–31%**

SKY COVER **14–28%**

Evidence & limitations

- The visible badge names the contributing product. Exact issuance, retrieval, and member-period provenance remains in Day evidence & planning note below.
- Predicted MVFR from sky cover partly cloudy, 12 h thunderstorm probability 30%, 12 h precipitation probability 32%, 12 h precipitation probability 34%. This is a conservative prediction from the extended GFS MEX outlook, not a flight category: MEX publishes no ceiling or visibility. It describes the whole trip day, not this row: MEX steps in twelve-hour blocks and the worst block is reported. Verify day-of against a TAF or short-range MOS.
- Beyond the 72 h short-range GFS MOS horizon at this lead time. The product published normally; this day is simply past its reach, which is expected and is not a fault. Expected to be covered from about Fri Sep 18 · 12:00 AM ET.
- The hour-by-hour source evidence below retains every original period and its detailed wind line.

Surface prog · 18:00–22:00 ET · available

Day evidence & planning note

NWS surface forecast mentions convection/showers (17% precipitation probability); compare timed periods with TAF and current radar; Surface temperature 91°F; calculate aircraft performance

SOURCES & LIMITATIONS — HOUR-BY-HOUR SOURCE EVIDENCE (5 FORECAST PERIODS)

06:00–13:00 ET

GFS MEX - MVFR (Predicted)

Sunny

Precipitation probability (PoP) 0–4%

GFS MEX predicts MVFR for this window — a prediction, not a flight category; MEX publishes no ceiling or visibility. Beyond the 72 h short-range GFS MOS horizon at this lead time. The product published normally; this day is simply past its reach, which is expected and is not a fault. Expected to be covered from about Fri Sep 18 · 12:00 AM ET.

NWS + MOS · NWS ISSUED SEP 20 01:36 ET · MOS ISSUANCE/CYCLE TIME NOT CARRIED IN THIS RUN'S PERIOD EVIDENCE · RETRIEVED SEP 20 02:19 ET

13:00–15:00 ET

TS 27%

GFS MEX - MVFR (Predicted)

Mostly Sunny

Precipitation probability (PoP) 0–5%

Conditions only — not a flight category; states nothing about ceiling or visibility. GFS MEX predicts MVFR for this window — a prediction, not a flight category; MEX publishes no ceiling or visibility. Beyond the 72 h short-range GFS MOS horizon at this lead time. The product published normally; this day is simply past its reach, which is expected and is not a fault. Expected to be covered from about Fri Sep 18 · 12:00 AM ET.

NWS + MOS · NWS ISSUED SEP 20 01:36 ET · MOS ISSUANCE/CYCLE TIME NOT CARRIED IN THIS RUN'S PERIOD EVIDENCE · RETRIEVED SEP 20 02:19 ET

15:00–16:00 ET

TS 27%

GFS MEX - MVFR (Predicted)

Sunny

Precipitation probability (PoP) 13%

Conditions only — not a flight category; states nothing about ceiling or visibility. GFS MEX predicts MVFR for this window — a prediction, not a flight category; MEX publishes no ceiling or visibility. Beyond the 72 h short-range GFS MOS horizon at this lead time. The product published normally; this day is simply past its reach, which is expected and is not a fault. Expected to be covered from about Fri Sep 18 · 12:00 AM ET.

NWS + MOS · NWS ISSUED SEP 20 01:36 ET · MOS ISSUANCE/CYCLE TIME NOT CARRIED IN THIS RUN'S PERIOD EVIDENCE · RETRIEVED SEP 20 02:19 ET

16:00–20:00 ET

TS 27%

GFS MEX - MVFR (Predicted)

Slight Chance Showers And Thunderstorms

Precipitation probability (PoP) 15–24%

Conditions only — not a flight category; states nothing about ceiling or visibility. GFS MEX predicts MVFR for this window — a prediction, not a flight category; MEX publishes no ceiling or visibility. Beyond the 72 h short-range GFS MOS horizon at this lead time. The product published normally; this day is simply past its reach, which is expected and is not a fault. Expected to be covered from about Fri Sep 18 · 12:00 AM ET.

NWS + MOS · NWS ISSUED SEP 20 01:36 ET · MOS ISSUANCE/CYCLE TIME NOT CARRIED IN THIS RUN'S PERIOD EVIDENCE · RETRIEVED SEP 20 02:19 ET

20:00–22:00 ET

TS 31%

GFS MEX - MVFR (Predicted)

Chance Showers And Thunderstorms

Precipitation probability (PoP) 46%

Conditions only — not a flight category; states nothing about ceiling or visibility. GFS MEX predicts MVFR for this window — a prediction, not a flight category; MEX publishes no ceiling or visibility. Beyond the 72 h short-range GFS MOS horizon at this lead time. The product published normally; this day is simply past its reach, which is expected and is not a fault. Expected to be covered from about Fri Sep 18 · 12:00 AM ET.

NWS + MOS · NWS ISSUED SEP 20 01:36 ET · MOS ISSUANCE/CYCLE TIME NOT CARRIED IN THIS RUN'S PERIOD EVIDENCE · RETRIEVED SEP 20 02:19 ET

WIND / WIND-FAVORED RUNWAY · ONE ENTRY PER DISPLAY BLOCK

06:00–13:00 ET
CALM 0 kt
Runway alignment unavailable
NWS hourly surface forecast

13:00–15:00 ET
CALM 0 kt
Runway alignment unavailable
NWS hourly surface forecast

15:00–16:00 ET
CALM 0 kt
Runway alignment unavailable
NWS hourly surface forecast

16:00–20:00 ET
CALM 0 kt
Runway alignment unavailable
NWS hourly surface forecast

20:00–22:00 ET
CALM 0 kt
Runway alignment unavailable
NWS hourly surface forecast

Surface prog evidence · Mon Sep 21

06:00–10:00 ET ET

WPC surface prog raster chart for F+030 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

10:00–15:00 ET ET · 15:00–18:00 ET ET

WPC surface prog raster chart for F+036 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

18:00–22:00 ET ET

WPC surface prog raster chart for F+042 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

Runway guidance is approximate wind alignment only; verify ATIS, NOTAMs and actual runway use.

Day operations

WEATHER
TAF and radar cross-check.

PERFORMANCE
Temperature / performance check.

RUNWAY
Verify ATIS, NOTAMs and actual use.

≡

Pattern summary: .. (This afternoon through Sunday) Issued at 223 PM EDT Sat Sep 19 2026 Temperatures are on the rise this afternoon across north and central Georgia despite some lingering morning cloud cover. — .. (Monday morning through next Friday) Issued at 223 PM EDT Sat Sep 19 2026 The large-scale mid-/upper-level pattern will be characterized by a ridge to the west over the Plains…

NWS FFC Area Forecast Discussion · regional context, not a KLZU category or exact timing forecast

Extended outlook ▾

EXTENDED OUTLOOK SUMMARY

.. (This afternoon through Sunday)
Issued at 223 PM EDT Sat Sep 19 2026

Temperatures are on the rise this afternoon across north and central
Georgia despite some lingering morning cloud cover. — .. (Monday morning through next Friday)
Issued at 223 PM EDT Sat Sep 19 2026

The large-scale mid-/upper-level pattern will be characterized by a
ridge to the west over the Plains…

SHORT TERM

..
(This afternoon through Sunday)
Issued at 223 PM EDT Sat Sep 19 2026

Temperatures are on the rise this afternoon across north and central Georgia despite some lingering morning cloud cover. Temperatures in the mid to upper 80s should top out by the late afternoon and early evening in the low to mid 90s. The humidity is still around as well, which means heat index values into the lower triple digits can be expected into the evening. Beyond the heat and humidity, expected isolated to scattered (20-40% chances) afternoon and evening thunderstorms across both north and central Georgia. A bit more confidence in actually seeing storms today - 12Z sounding comparison shows the full profile has a bit more moisture in it compared to yesterday, so updrafts may experience less dry air entrainment issues. Forecast SBCAPE values are in the 2000-3000 J/kg range. Shear remains very light as we sit between the fading ridge to the west and the cut-off low moving over the Florida peninsula.
Still, a severe threat remains thanks to DCAPE values that are forecast to be near 1000 J/kg. Rain laden air parcels from stronger storms crashing downward may provide for some isolated damaging wind gusts into the evening. SPC maintains a level 1 out of 5 (Marginal) risk for portions of the area.

The upper level low to the south continues to slowly slide to the west into the Gulf tomorrow. The CWA remains caught between various mid to upper level features, but some mid to upper level ridging may build in aloft tomorrow showing as an elevated warm nose on model soundings. This may act to limit convection when compared to today, and, outside the mountains, chances of seeing a thunderstorm tomorrow are lower (10-20% in most areas). A similar risk of a severe wind gust will exist over northern Georgia. Afternoon highs will be in the lower 90s. Humidity remains elevated with moist surface airmass in place, so heat indices will once again approach the triple digits.

LONG TERM

..
(Monday morning through next Friday)
Issued at 223 PM EDT Sat Sep 19 2026

The large-scale mid-/upper-level pattern will be characterized by a ridge to the west over the Plains, placing Georgia within northwest flow starting on Tuesday. This pattern can support mesoscale convective systems (MCSs) along the northern periphery of the ridge that dive southward across the Ohio/Tennessee River Valleys. If and where MCSs will develop and track (as well as where resulting outflow boundaries stall and spark convection the following day) generally have very low predictability more than 24 hours out, so PoPs and severe weather potential on Monday, Tuesday, and Wednesday will bear watching. FWIW, the AI-NWP-based forecasts and GEFS machine learning forecasts from NCAR suggest that Marginal Risks (level 1 out of 5) may be needed on Monday and possibly Tuesday, which would not be surprising given the synoptic setup.

Ensemble guidance signals a cold air damming ("wedge") setup across north and central Georgia Wednesday night through Friday night. This

is reflected in our forecasted high temperatures (70s to 80s) and low temperatures (mid-50s to mid-60s). While still seasonable temperatures for this time of year, it will be noticeably cooler than conditions this weekend. Additionally, moisture will decrease during this time, as the drier wedge airmass and northerly low-/mid-level winds prevail. Still, enough moisture will remain to support a slight chance for showers on Thursday and Friday, although the vast majority of the forecast area looks to stay dry. It may not be true autumnal weather, but given that the first day of astronomical fall is Tuesday, I will take it a slight cooldown!

+ Raw NWS AFD text

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000
FXUS62 KFFC 192347
AFDFFC

Area Forecast Discussion
National Weather Service Peachtree City GA
747 PM EDT Sat Sep 19 2026



...New 00Z Aviation Discussion...

.KEY MESSAGES...

  - Unseasonably warm conditions will continue into the beginning
    of the work week. Heat index values will peak in the upper 90s
    to mid 100s Today and Sunday.

  - Marginal Risk (level 1 of 5) for severe weather is in effect this
    evening. Primary threat will be a few damaging wind gusts.

  - Rain chances will peak on Monday, Tuesday, and Wednesday. The
    potential for severe weather will need to be monitored.

  - More seasonable temperatures are expected starting midweek.


&&

.SHORT TERM...
(This afternoon through Sunday)
Issued at 223 PM EDT Sat Sep 19 2026

Temperatures are on the rise this afternoon across north and central
Georgia despite some lingering morning cloud cover. Temperatures in
the mid to upper 80s should top out by the late afternoon and early
evening in the low to mid 90s. The humidity is still around as well,
which means heat index values into the lower triple digits can be
expected into the evening. Beyond the heat and humidity, expected
isolated to scattered (20-40% chances) afternoon and evening
thunderstorms across both north and central Georgia. A bit more
confidence in actually seeing storms today - 12Z sounding comparison
shows the full profile has a bit more moisture in it compared to
yesterday, so updrafts may experience less dry air entrainment
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issues. Forecast SBCAPE values are in the 2000-3000 J/kg range.
Shear remains very light as we sit between the fading ridge to the
west and the cut-off low moving over the Florida peninsula.
Still, a severe threat remains thanks to DCAPE values that are
forecast to be near 1000 J/kg. Rain laden air parcels from
stronger storms crashing downward may provide for some isolated
damaging wind gusts into the evening. SPC maintains a level 1 out
of 5 (Marginal) risk for portions of the area.

The upper level low to the south continues to slowly slide to the
west into the Gulf tomorrow. The CWA remains caught between various
mid to upper level features, but some mid to upper level ridging may
build in aloft tomorrow showing as an elevated warm nose on model
soundings. This may act to limit convection when compared to today,
and, outside the mountains, chances of seeing a thunderstorm
tomorrow are lower (10-20% in most areas). A similar risk of a
severe wind gust will exist over northern Georgia. Afternoon highs
will be in the lower 90s. Humidity remains elevated with moist
surface airmass in place, so heat indices will once again approach
the triple digits.

&&

.LONG TERM...
(Monday morning through next Friday)
Issued at 223 PM EDT Sat Sep 19 2026

The large-scale mid-/upper-level pattern will be characterized by a
ridge to the west over the Plains, placing Georgia within northwest
flow starting on Tuesday. This pattern can support mesoscale
convective systems (MCSs) along the northern periphery of the ridge
that dive southward across the Ohio/Tennessee River Valleys. If and
where MCSs will develop and track (as well as where resulting
outflow boundaries stall and spark convection the following day)
generally have very low predictability more than 24 hours out, so
PoPs and severe weather potential on Monday, Tuesday, and Wednesday
will bear watching. FWIW, the AI-NWP-based forecasts and GEFS
machine learning forecasts from NCAR suggest that Marginal Risks
(level 1 out of 5) may be needed on Monday and possibly Tuesday,
which would not be surprising given the synoptic setup.

Ensemble guidance signals a cold air damming ("wedge") setup across
north and central Georgia Wednesday night through Friday night. This
is reflected in our forecasted high temperatures (70s to 80s) and
low temperatures (mid-50s to mid-60s). While still seasonable
temperatures for this time of year, it will be noticeably cooler
than conditions this
```

1.1 · KLZU departure-airport NOTAM state

NOTAMs

FAA NMS: PRODUCTION SOURCE (OWNER-APPROVED) 1 Act on 1 Brief

FAA NMS: PRODUCTION SOURCE (OWNER-APPROVED)

Source provenance — FAA NMS: Production source per owner decision 2026-08-09; technical transport environment remains preprod. Limited 2026-07-30 spot check covered KLZU, KAVL, and KSGJ (3 of 30 airports). NOTAMs were read from this source and used on this card this run. Typed state: OK. The dot colour reports whether this source was read this run; technical environment: preprod.

2 · What

3 · Where

ed 2026-09-20T06:18:54.786893Z.

oritative)

5 additional normalized NOTAM records omitted from this view.

Raw NOTAM data · NOTAMs as of 06:18 Z

NOTAMs as of 06:18 Z — advisory only; verify an official briefing.

04/013

NOTAM text not available in this projection.

A0166/26

NOTAM text not available in this projection.

6/5419

NOTAM text not available in this projection.

A0178/26

NOTAM text not available in this projection.

07/011

NOTAM text not available in this projection.

07/030

NOTAM text not available in this projection.

07/034

NOTAM text not available in this projection.

08/001

NOTAM text not available in this projection.

08/007

NOTAM text not available in this projection.

08/024

NOTAM text not available in this projection.

+ NOTAM DETAILS

FAA NMS: PRODUCTION SOURCE (OWNER-APPROVED)

Source provenance — FAA NMS: Production source per owner decision 2026-08-09; technical transport environment remains preprod. Limited 2026-07-30 spot check covered KLZU, KAVL, and KSGJ (3 of 30 airports). NOTAMs were read from this source and used on this card this run. Typed state: OK. The dot colour reports whether this source was read this run; technical environment: preprod.

1 026-09-20T06:18:54.786893Z.

- 25 OM UIS

.00Z

LS RWY 25 OM UIS

.00Z

ETT COUNTYBRISCOE FLD, LAWRENCEVILLE, GA, TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES AMDT 6 , , TAKE OFF MINIMUMS RWY 25, 300-1

LIMB OF 330 FT/NM TO 1400. ALL OTHER DATA REMAINS AS PUBLISHED. 2604231433-2604231433EST

:00Z

NNETT COUNTYBRISCOE FLD, LAWRENCEVILLE, GA, TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES AMDT 6 , , TAKE OFF MINIMUMS RWY 25, 300-1

7/8 OR STANDARD WITH MINIMUM CLIMB OF 330 FT/NM TO 1400. ALL OTHER DATA REMAINS AS PUBLISHED.

Effective 2026-04-23T14:33:00Z → 2028-04-23T14:33:00Z

- **OBSTRUCTION** 07/011 — OBST TOWER LGT (ASR 1020696) 335755.60N0840353.00W (5.2NM W LZU) 1265 JFT (265 1FT AGL) UIS

Effective 2026-07-13T11:11:00Z → 2026-10-12T04:00:00Z

5 additional normalized FAA NOTAM records omitted from this view.

2 · All 29 destinations — existing editorial RANK order

#1 **KAVL** **Asheville Muni, NC, US** · Mountain · cool mountain escape

OBS - VFR

ETE 0h49

DIST 112 nm

SUN 20 SEP 00:54 ET OBSERVED

Current observation

OBS - VFR

OBSER

METAR

clear below 12,000 ft (CLR)

WIND S (160°) 3 kt

TEMPERATURE 19 °C

VISIBILITY 7 sm

DEWPOINT19 °C

Wind favours RWY 17

160° true · 167° magnetic · 3 kt

Evidence & limitations

- METAR source state: ok; observed Sep 20 00:54 ET; retrieved Sep 20 02:18 ET; 84 min before this run.
- Measured values read from the KAVL METAR. This is a current surface observation only; it is not a forecast.
- Only fields decoded from this METAR are shown; every missing field remains unavailable.
- Altimeter: 30.13 inHg.
- The complete raw METAR remains in this airport's Raw products disclosure.
- KAVL runway and wind diagram. Schematic: alignment only. Magnetic north is up. Runway length, width, relative position and intersections are not drawn and are not published in the runway table. Land runways drawn: 17/35. Wind from 160 degrees true, 167 degrees magnetic, at 3 knots. Wind direction is the direction the wind blows FROM, so the arrow starts on the upwind side of the field and points across it. Wind-favoured runway end, highlighted: 17. Wind source: KAVL METAR 200454Z.

DESTINATION OUTLOOK

SUN, SEP 20

SUN 20 SEP 00:00–06:00 ET HIGH

Forecast TAF

TAF · IFR

FORECAST

Flight-category guidance

Additional source fields unavailable for this card.

Evidence & limitations

- TAF · 00:00–06:00 ET ET · IFR
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 00:00–06:00 ET · available

SUN 20 SEP 06:00–12:00 ET HIGH

Forecast TAF

TAF · IFR

FORECAST

Flight-category guidance

Additional source fields unavailable for this card.

Evidence & limitations

- TAF · 06:00–12:00 ET ET · IFR
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 06:00–12:00 ET · available

SUN 20 SEP 12:00–18:00 ET HIGH

Forecast TAF

TAF · MVFR

FORECAST

Flight-category guidance

Additional source fields unavailable for this card.

Evidence & limitations

- TAF · 12:00–18:00 ET ET · MVFR
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 12:00–18:00 ET · available

SUN 20 SEP 18:00–00:00 ET HIGH

Forecast TAF

TAF · MVFR

FORECAST

Flight-category guidance

Additional source fields unavailable for this card.

Evidence & limitations

- TAF · 18:00–00:00 ET ET · MVFR
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 18:00–00:00 ET · available

Surface prog evidence · Sun Sep 20

00:00–06:00 ET ET

WPC surface analysis raster chart for F+000 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

06:00–12:00 ET ET

WPC surface prog raster chart for F+006 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

12:00–18:00 ET ET

WPC surface prog raster chart for F+012 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

18:00–00:00 ET ET

WPC surface prog raster chart for F+018 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

MON, SEP 21

MON 21 SEP 00:00–06:00 ET HIGH

Forecast TAF

TAF · MVFR

FORECAST

Flight-category guidance

Additional source fields unavailable for this card.

Evidence & limitations

- TAF · 00:00–06:00 ET ET · MVFR
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 00:00–06:00 ET · available

MON 21 SEP 06:00–12:00 ET UNAVAILABLE

Forecast No source

UNKNOWN

Conditions unavailable

Additional source fields unavailable for this card.

Evidence & limitations

- No TAF group carried both a ceiling and a visibility for 06:00–12:00 ET ET
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 06:00–12:00 ET · available

MON 21 SEP 12:00–18:00 ET UNAVAILABLE

Forecast No source

UNKNOWN

Conditions unavailable

Additional source fields unavailable for this card.

Evidence & limitations

- No TAF group carried both a ceiling and a visibility for 12:00–18:00 ET ET
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 12:00–18:00 ET · available

MON 21 SEP 18:00–00:00 ET UNAVAILABLE

Forecast No source

UNKNOWN

Conditions unavailable

Additional source fields unavailable for this card.

Evidence & limitations

- No TAF group carried both a ceiling and a visibility for 18:00–00:00 ET ET
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 18:00–00:00 ET · available

Surface prog evidence · Mon Sep 21

00:00–06:00 ET ET

WPC surface prog raster chart for F+024 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

06:00–12:00 ET ET

WPC surface prog raster chart for F+030 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

12:00–18:00 ET ET

WPC surface prog raster chart for F+036 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

18:00–00:00 ET ET

WPC surface prog raster chart for F+042 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

+ Airport & services

AIRPORT PLANNING REFERENCE

NOW

Current planning snapshot

Route model and current airport observations stay separate from static facility reference.

MODELED CRUISE ALTITUDE
6000 ft

CURRENT METAR TEMP DEP / DEST
22°C dep KLZU → 19°C

CURRENT WIND (FAA)
Unavailable

FAA WEATHER CONDITIONS
Unavailable — FAA weather timestamp missing or source unavailable

AIRPORT STATUS
FAA status unavailable — airport is not covered by this feed

RWY

Runway reference

Full surveyed runway text remains available here; the current-observation band keeps only the compact wind diagram.

ALL RUNWAYS
17/35 (170/350°M · 163/343°T) — designators and °M headings are magnetic; °T are true; variation 7°W (NOAA WMM2025)

INFO

Facility and verification

Unsupported facility fields remain explicit until a reviewed, source-qualified feed is connected.

SOURCE-QUALIFIED FACILITY DETAILS

Runway dimensions / surface	UNAVAILABLE	FBO / provider	UNAVAILABLE
Available services	UNAVAILABLE	Frequencies	UNAVAILABLE
Pattern altitude	UNAVAILABLE		

Verify the current FAA Chart Supplement and provider before flight.

100LL AVAILABILITY AND PRICE
Unavailable — no source-qualified current fuel feed is connected.

Source: not connected. Last updated: unavailable.

Verify price, availability, and service level directly with an FBO.

PLANNING AND VERIFICATION LINKS
SkyVector · AirNav / Chart Supplement

+ NOTAMs

NOTAMs

FAA NMS: PRODUCTION SOURCE (OWNER-APPROVED) | 5 Act on | 1 Brief

FAA NMS: PRODUCTION SOURCE (OWNER-APPROVED)

Source provenance — FAA NMS: Production source per owner decision 2026-08-09; technical transport environment remains

2 · What

3 · Where

preprod. Limited 2026-07-30 spot check covered KLZU, KAVL, and KSGJ (3 of 30 airports). NOTAMs were read from this source and used on this card this run. Typed state: OK. The dot colour reports whether this source was read this run; technical environment: preprod.

ed 2026-09-20T06:18:54.787771Z.

oritative)

15 additional normalized NOTAM records omitted from this view.

Raw NOTAM data · NOTAMs as of 06:18 Z

NOTAMs as of 06:18 Z — advisory only; verify an official briefing.

01/023

NOTAM text not available in this projection.

A0040/26

NOTAM text not available in this projection.

09/034

NOTAM text not available in this projection.

A1041/26

NOTAM text not available in this projection.

4/1431

NOTAM text not available in this projection.

A0991/24

NOTAM text not available in this projection.

5/9960

NOTAM text not available in this projection.

A0285/25

NOTAM text not available in this projection.

06/067

NOTAM text not available in this projection.

A0730/26

NOTAM text not available in this projection.

12/023

NOTAM text not available in this projection.

A1148/25

NOTAM text not available in this projection.

07/051

NOTAM text not available in this projection.

08/013

NOTAM text not available in this projection.

08/090

NOTAM text not available in this projection.

09/024

NOTAM text not available in this projection.

09/025

NOTAM text not available in this projection.

09/026

NOTAM text not available in this projection.

08/072

NOTAM text not available in this projection.

A0967/26

NOTAM text not available in this projection.

+ NOTAM DETAILS

FAA NMS: PRODUCTION SOURCE (OWNER-APPROVED)

Source provenance — FAA NMS: Production source per owner decision 2026-08-09; technical transport environment remains preprod. Limited 2026-07-30 spot check covered KLZU, KAVL, and KSGJ (3 of 30 airports). NOTAMs were read from this source and used on this card this run. Typed state: OK. The dot colour reports whether this source was read this run; technical environment: preprod.

026-09-20T06:18:54.787771Z.

AND TWY C CLSD TO ACFT WINGSPAN MORE THAN 133FT

:00Z

TWY A3 AND TWY C CLSD TO ACFT WINGSPAN MORE THAN 133FT

:00Z

B BTN TWY B1 AND TWY B5 CLSD

:00Z

B BTN TWY B1 AND TWY B5 CLSD

:00Z

NAV_APPROACH 4/1431 — IAP ASHEVILLE RGNL ASHEVILLE NC. RNAV (GPS) RWY 35. AMDT 1... LNAV/VNAV DA 2551 HAT 440 ALL CATS. LNAV VIS CAT D RVR 5500. ALTERNATE MINIMUMS STANDARD. 2011202350-2012202359EST

Effective 2024-12-26T22:50:00Z → 2026-12-26T22:50:00Z

15 additional normalized FAA NOTAM records omitted from this view.

+ Forecast evidence

METAR

METAR — the routine surface observation issued hourly by the reporting station, with

TAF — the Terminal Aerodrome Forecast, the highest-resolution aviation forecast available.

GFS MOS (MAV) — Model Output Statistics, the GFS model bias-corrected against

GFS extended MOS (MEX) — the extended-range MOS product, issued twice a day in

GFA and prog charts — the Graphical Forecast for Aviation and the Weather

FAA NOTAM (NMS) — Notices to Air Missions: closures, outages, obstacles and TFRs, issued continuously by the FAA and valid until cancelled. On this page they are advisory evidence about the airport, not weather, and they never change a flight category. NOTAMs were read for KAVL this run.

published WPC surface chart matches this period and is shown in the dropdown with its issuing office and valid time. It is displayed, never interpreted.

ce and valid time. No category, wind, ceiling, ranking or go/no-go on this page is derived from, or attributed to, an image. If retrieval fails the slot says UNAVAILABLE; it is never left blank.

:00 ET ET · IFR

:00 ET ET · IFR

:00 ET ET · MVFR

:00 ET ET · MVFR

:00 ET ET · MVFR

carried both a ceiling and a visibility for 06:00–12:00 ET ET

- **Mon, Sep 21 · 12:00–18:00 ET**: No TAF group carried both a ceiling and a visibility for 12:00–18:00 ET ET
- **Mon, Sep 21 · 18:00–00:00 ET**: No TAF group carried both a ceiling and a visibility for 18:00–00:00 ET ET

+ MOS target-window outlook (GFS Extended (MEX))

Source state: partial; selected by target date: 2026-09-20=MEX, 2026-09-21=MEX. MEX is a 12-hour coarse outlook and is not used as an aviation-category signal.

PRODUCT	TIME UTC	TMP°F	SKY	WIND	POP%	CEIL	VIS
MEX	2026-09-20 12:00	69	Ovc	—	73	—	—
MEX	2026-09-21 00:00	74	Ovc	—	47	—	—
MEX	2026-09-21 12:00	67	PC	—	27	—	—
MEX	2026-09-22 00:00	75	Ovc	—	60	—	—

+ Raw products

+ Raw METAR / TAF

```
METAR KAVL 200454Z AUTO 16003KT 7SM CLR 19/19 A3013 RMK AO2 SLP173 T01940189 403000183
```

```
TAF KAVL 200522Z 2006/2106 00000KT 6SM BR SCT070 FM200800 00000KT 3SM BR BKN005 TEMPO 2008/2012 1/2SM FG VV002 FM201300 00000KT P6SM SCT015 FM201900 VRB03KT P6SM VCSH BKN035 PROB30 2019/2023 4SM
-TSRA OVC020CB FM210200 00000KT 4SM BR FEW130
```

+ Data sources used

- METAR — state=ok; fetch-state=ok; payload-state=valid; requested-station=KAVL; actual-station=KAVL; fetched-at=2026-09-20T06:18:51.598023+00:00; observed-or-issued-at=2026-09-20T04:54:00+00:00 — AWC API
- TAF — state=partial; fetch-state=ok; payload-state=valid; requested-station=KAVL; actual-station=KAVL; fetched-at=2026-09-20T06:18:51.675888+00:00; observed-or-issued-at=2026-09-20T05:22:00+00:00; valid-from=2026-09-20T06:00:00+00:00; valid-through=2026-09-21T06:00:00+00:00; partial-target-dates=2026-09-20,2026-09-21 — AWC API

TAF proxy · KAVL

- FAA airport status — state=unsupported; fetch-state=ok; payload-state=valid; requested-station=KAVL; actual-station=KAVL; fetched-at=2026-09-20T06:18:52.573218+00:00
- FAA NMS NOTAM — state=OK; requested-station=KAVL; actual-station=KAVL; fetched-at=2026-09-20T06:18:54.787771Z — FAA NMS overview
- MOS GFS — state=stale; fetch-state=ok; payload-state=valid; coverage-rule=local day spans <=03:00 through >=21:00 with no gap over 6h; model=GFS; rows=21; requested-station=KAVL; actual-station=KAVL; fetched-at=2026-09-20T06:19:12.441416+00:00; observed-or-issued-at=2026-09-19T18:00:00+00:00; valid-from=2026-09-20T00:00:00+00:00; valid-through=2026-09-22T18:00:00+00:00; target-dates=2026-09-20,2026-09-21; partial-target-dates=2026-09-19; dates-with-points=2026-09-19,2026-09-20,2026-09-21 — Iowa State API
- MOS GFS Extended (MEX) — state=partial; fetch-state=ok; payload-state=valid; coverage-rule=local morning 06:00-10:00 and evening 18:00-22:00 samples with no gap over 13h; model=MEX; rows=15; requested-station=KAVL; actual-station=KAVL; fetched-at=2026-09-20T06:19:13.368788+00:00; observed-or-issued-at=2026-09-19T12:00:00+00:00; valid-from=2026-09-20T12:00:00+00:00; valid-through=2026-09-27T12:00:00+00:00; target-dates=2026-09-20,2026-09-21; dates-with-points=2026-09-20,2026-09-21 — Iowa State API
- MOS effective date selection — state=partial; rows=4; requested-station=KAVL; actual-station=KAVL; fetched-at=2026-09-20T06:19:13.368788+00:00; observed-or-issued-at=2026-09-19T12:00:00+00:00; valid-from=2026-09-20T12:00:00+00:00; valid-through=2026-09-27T12:00:00+00:00; target-dates=2026-09-20,2026-09-21; dates-with-points=2026-09-20,2026-09-21; selected-by-date=2026-09-20=MEX, 2026-09-21=MEX
- Extended outlook and hazard-feed states are reported in the source stamp.
- Runway data + Chart Supplement — FAA Chart Supplement (current cycle) — see AirNav link above

#2 **KSAV** **Savannah Intl, GA, US** · Atlantic South · historic coast

OBS - VFR

ETE 1h15

DIST 178 nm

SUN 20 SEP 00:53 ET OBSERVED

Current observation

OBS - VFR

OBSER

META R

broken 9,000 ft

WIND N (340°) 4 kt

TEMPERATURE 24 °C

VISIBILITY 10 sm

DEWPOINT 22 °C

Wind favours RWY 01

340° true · 347° magnetic · 4 kt

Evidence & limitations

- METAR source state: ok; observed Sep 20 00:53 ET; retrieved Sep 20 02:18 ET; 85 min before this run.
- Measured values read from the KSAV METAR. This is a current surface observation only; it is not a forecast.
- Only fields decoded from this METAR are shown; every missing field remains unavailable.
- Altimeter: 30.01 inHg.
- The complete raw METAR remains in this airport's Raw products disclosure.
- KSAV runway and wind diagram. Schematic: alignment only. Magnetic north is up. Runway length, width, relative position and intersections are not drawn and are not published in the runway table. Land runways drawn: 10/28, 01/19. Wind from 340 degrees true, 347 degrees magnetic, at 4 knots. Wind direction is the direction the wind blows FROM, so the arrow starts on the upwind side of the field and points across it. Wind-favoured runway end, highlighted: 01. Wind source: KSAV METAR 200453Z.

DESTINATION OUTLOOK

SUN, SEP 20

SUN 20 SEP 00:00–06:00 ET HIGH

Forecast TAF

TAF · VFR

FORECAST

Flight-category guidance

Additional source fields unavailable for this card.

Evidence & limitations

- TAF · 00:00–06:00 ET ET · VFR
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 00:00–06:00 ET · available

SUN 20 SEP 06:00–12:00 ET HIGH

Forecast TAF

TAF · MVFR

FORECAST

Flight-category guidance

Additional source fields unavailable for this card.

Evidence & limitations

- TAF · 06:00–12:00 ET ET · MVFR
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 06:00–12:00 ET · available

SUN 20 SEP 12:00–18:00 ET HIGH

Forecast TAF

TAF · MVFR

FORECAST

Flight-category guidance

Additional source fields unavailable for this card.

Evidence & limitations

- TAF · 12:00–18:00 ET ET · MVFR
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 12:00–18:00 ET · available

SUN 20 SEP 18:00–00:00 ET HIGH

Forecast TAF

TAF · VFR

FORECAST

Flight-category guidance

Additional source fields unavailable for this card.

Evidence & limitations

- TAF · 18:00–00:00 ET ET · VFR
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 18:00–00:00 ET · available

Surface prog evidence · Sun Sep 20

00:00–06:00 ET ET

WPC surface analysis raster chart for F+000 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

06:00–12:00 ET ET

WPC surface prog raster chart for F+006 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

12:00–18:00 ET ET

WPC surface prog raster chart for F+012 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

18:00–00:00 ET ET

WPC surface prog raster chart for F+018 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

MON, SEP 21

MON 21 SEP 00:00–06:00 ET HIGH

Forecast TAF

TAF · VFR
FORECAST

Flight-category guidance

Additional source fields unavailable for this card.

Evidence & limitations

- TAF · 00:00–06:00 ET ET · VFR
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 00:00–06:00 ET · available

MON 21 SEP 06:00–12:00 ET UNAVAILABLE

Forecast No source

UNKNOWN

Conditions unavailable

Additional source fields unavailable for this card.

Evidence & limitations

- No TAF group carried both a ceiling and a visibility for 06:00–12:00 ET ET
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 06:00–12:00 ET · available

MON 21 SEP 12:00–18:00 ET UNAVAILABLE

Forecast No source

UNKNOWN

Conditions unavailable

Additional source fields unavailable for this card.

Evidence & limitations

- No TAF group carried both a ceiling and a visibility for 12:00–18:00 ET ET
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 12:00–18:00 ET · available

MON 21 SEP 18:00–00:00 ET UNAVAILABLE

Forecast No source

UNKNOWN

Conditions unavailable

Additional source fields unavailable for this card.

Evidence & limitations

- No TAF group carried both a ceiling and a visibility for 18:00–00:00 ET ET
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 18:00–00:00 ET · available

Surface prog evidence · Mon Sep 21

00:00–06:00 ET ET

WPC surface prog raster chart for F+024 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

06:00–12:00 ET ET

WPC surface prog raster chart for F+030 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

12:00–18:00 ET ET

WPC surface prog raster chart for F+036 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

18:00–00:00 ET ET

WPC surface prog raster chart for F+042 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

+ Airport & services

AIRPORT PLANNING REFERENCE

NOW

Current planning snapshot

Route model and current airport observations stay separate from static facility reference.

MODELED CRUISE ALTITUDE
6000 ft

CURRENT METAR TEMP DEP / DEST
22°C dep KLZU → 24°C

CURRENT WIND (FAA)
Unavailable

FAA WEATHER CONDITIONS
Unavailable — FAA weather timestamp missing or source unavailable

AIRPORT STATUS
FAA status unavailable — airport is not covered by this feed

RWY

Runway reference

Full surveyed runway text remains available here; the current-observation band keeps only the compact wind diagram.

ALL RUNWAYS
10/28 (100/280°M · 093/273°T) · 01/19 (010/190°M · 003/183°T) — designators and °M headings are magnetic; °T are true; variation 7°W (NOAA WMM2025)

INFO

Facility and verification

Unsupported facility fields remain explicit until a reviewed, source-qualified feed is connected.

SOURCE-QUALIFIED FACILITY DETAILS

Runway dimensions / surface	UNAVAILABLE	FBO / provider	UNAVAILABLE
Available services	UNAVAILABLE	Frequencies	UNAVAILABLE
Pattern altitude	UNAVAILABLE		

Verify the current FAA Chart Supplement and provider before flight.

100LL AVAILABILITY AND PRICE
Unavailable — no source-qualified current fuel feed is connected.

Source: not connected. Last updated: unavailable.

Verify price, availability, and service level directly with an FBO.

PLANNING AND VERIFICATION LINKS
SkyVector · AirNav / Chart Supplement

+ NOTAMs

NOTAMs

FAA NMS: PRODUCTION SOURCE (OWNER-APPROVED) | 11 Act on | 2 Brief

FAA NMS: PRODUCTION SOURCE (OWNER-APPROVED)

2 · What | 3 · Where

Source provenance — FAA NMS: Production source per owner decision 2026-08-09; technical transport environment remains

preprod. Limited 2026-07-30 spot check covered KLZU, KAVL, and KSGJ (3 of 30 airports). NOTAMs were read from this source and used on this card this run. Typed state: OK. The dot colour reports whether this source was read this run; technical environment: preprod.

ed 2026-09-20T06:18:54.788447Z.

35 additional normalized NOTAM records omitted from this view.

Raw NOTAM data · NOTAMs as of 06:18 Z

NOTAMs as of 06:18 Z — advisory only; verify an official briefing.

08/102

NOTAM text not available in this projection.

09/025

NOTAM text not available in this projection.

A0416/24

NOTAM text not available in this projection.

10/066

NOTAM text not available in this projection.

A0512/24

NOTAM text not available in this projection.

M0018/26

NOTAM text not available in this projection.

5/5965

NOTAM text not available in this projection.

A0799/25

NOTAM text not available in this projection.

5/5767

NOTAM text not available in this projection.

5/5768

NOTAM text not available in this projection.

A0796/25

NOTAM text not available in this projection.

A0797/25

NOTAM text not available in this projection.

05/093

NOTAM text not available in this projection.

A0523/26

NOTAM text not available in this projection.

M0015/26

NOTAM text not available in this projection.

6/8574

NOTAM text not available in this projection.

A0899/26

NOTAM text not available in this projection.

04/008

NOTAM text not available in this projection.

A0273/25

NOTAM text not available in this projection.

04/009

NOTAM text not available in this projection.

A0275/25

NOTAM text not available in this projection.

04/010

NOTAM text not available in this projection.

A0276/25

NOTAM text not available in this projection.

04/007

NOTAM text not available in this projection.

A0272/25

NOTAM text not available in this projection.

12/023

NOTAM text not available in this projection.

A0801/25

NOTAM text not available in this projection.

07/025

NOTAM text not available in this projection.

07/027

NOTAM text not available in this projection.

08/003

NOTAM text not available in this projection.

08/017

NOTAM text not available in this projection.

08/025

NOTAM text not available in this projection.

08/058

NOTAM text not available in this projection.

08/080

NOTAM text not available in this projection.

08/107

NOTAM text not available in this projection.

09/002

NOTAM text not available in this projection.

09/020

NOTAM text not available in this projection.

09/022

NOTAM text not available in this projection.

09/027

NOTAM text not available in this projection.

09/030

NOTAM text not available in this projection.

+ NOTAM DETAILS

FAA NMS: PRODUCTION SOURCE (OWNER-APPROVED)

026-09-20T06:18:54.788447Z.

Source provenance — FAA NMS: Production source per owner decision 2026-08-09; technical transport environment remains

:00Z

preprod. Limited 2026-07-30 spot check covered KLZU, KAVL, and KSGJ (3 of 30 airports). NOTAMs were read from this source and used on this card this run. Typed state: OK. The dot colour reports whether this source was read this run; technical environment: preprod.

INAL RAMP AND TWY A CLSD
:00Z
N TERMINAL RAMP AND TWY A CLSD
:00Z
RAMP WIP CONST E END NO TAXI/TOW BTN A1/A3 ON RAMP
:00Z

TAXIWAY A0512/24 — SAV APRON TERMINAL RAMP WIP CONST E END NO TAXI/TOW BTN A1/A3 ON RAMP
Effective 2024-10-25T14:22:00Z → 2026-12-01T00:01:00Z

35 additional normalized FAA NOTAM records omitted from this view.

+ Forecast evidence

METAR

METAR — the routine surface observation issued hourly by the reporting station, with

TAF — the Terminal Aerodrome Forecast, the highest-resolution aviation forecast available.

GFS MOS (MAV) — Model Output Statistics, the GFS model bias-corrected against

GFS extended MOS (MEX) — the extended-range MOS product, issued twice a day in

GFA and prog charts — the Graphical Forecast for Aviation and the Weather

FAA NOTAM (NMS) — Notices to Air Missions: closures, outages, obstacles and TFRs, issued continuously by the FAA and valid until cancelled. On this page they are advisory evidence about the airport, not weather, and they never change a flight category. NOTAMs were read for KSAV this run.

published WPC surface chart matches this period and is shown in the dropdown with its issuing office and valid time. It is displayed, never interpreted.

ce and valid time. No category, wind, ceiling, ranking or go/no-go on this page is derived from, or attributed to, an image. If retrieval fails the slot says UNAVAILABLE; it is never left blank.

:00 ET ET · VFR
:00 ET ET · MVFR
:00 ET ET · MVFR
:00 ET ET · VFR
:00 ET ET · VFR
carried both a ceiling and a visibility for 06:00–12:00 ET ET
• **Mon, Sep 21 · 12:00–18:00 ET**: No TAF group carried both a ceiling and a visibility for 12:00–18:00 ET ET
• **Mon, Sep 21 · 18:00–00:00 ET**: No TAF group carried both a ceiling and a visibility for 18:00–00:00 ET ET

+ MOS target-window outlook (GFS Extended (MEX))

Source state: partial; selected by target date: 2026-09-20=MEX, 2026-09-21=MEX. MEX is a 12-hour coarse outlook and is not used as an aviation-category signal.

PRODUCT	TIME UTC	TMP°F	SKY	WIND	POP%	CEIL	VIS
MEX	2026-09-20 12:00	74	Ovc	—	59	—	—
MEX	2026-09-21 00:00	79	Ovc	—	40	—	—

MEX	2026-09-21 12:00	74	Ovc	—	25	—	—
MEX	2026-09-22 00:00	81	Ovc	—	22	—	—

+ Raw products

+ Raw METAR / TAF

```
METAR KSAV 200453Z AUTO 34004KT 10SM BKN090 24/22 A3001 RMK AO2 SLP161 T02390222 403440217 TSNO

TAF KSAV 200520Z 2006/2106 00000KT P6SM SCT090 SCT210 FM201100 01003KT 6SM BR SCT008 BKN015 FM201400 04005KT P6SM SCT020 BKN035 PROB30 2020/2022 4SM TSRA BR OVC035CB FM202200 11008KT P6SM SCT050 BKN200
```

+ Data sources used

- METAR — state=ok; fetch-state=ok; payload-state=valid; requested-station=KSAV; actual-station=KSAV; fetched-at=2026-09-20T06:18:51.598023+00:00; observed-or-issued-at=2026-09-20T04:53:00+00:00 — AWC API
- TAF — state=partial; fetch-state=ok; payload-state=valid; requested-station=KSAV; actual-station=KSAV; fetched-at=2026-09-20T06:18:51.675888+00:00; observed-or-issued-at=2026-09-20T05:20:00+00:00; valid-from=2026-09-20T06:00:00+00:00; valid-through=2026-09-21T06:00:00+00:00; partial-target-dates=2026-09-20,2026-09-21 — AWC API

  TAF proxy · KSAV
- FAA airport status — state=unsupported; fetch-state=ok; payload-state=valid; requested-station=KSAV; actual-station=KSAV; fetched-at=2026-09-20T06:18:52.347183+00:00
- FAA NMS NOTAM — state=OK; requested-station=KSAV; actual-station=KSAV; fetched-at=2026-09-20T06:18:54.788447Z — FAA NMS overview
- MOS GFS — state=stale; fetch-state=ok; payload-state=valid; coverage-rule=local day spans <=03:00 through >=21:00 with no gap over 6h; model=GFS; rows=21; requested-station=KSAV; actual-station=KSAV; fetched-at=2026-09-20T06:19:12.422295+00:00; observed-or-issued-at=2026-09-19T18:00:00+00:00; valid-from=2026-09-20T00:00:00+00:00; valid-through=2026-09-22T18:00:00+00:00; target-dates=2026-09-20,2026-09-21; partial-target-dates=2026-09-19; dates-with-points=2026-09-19,2026-09-20,2026-09-21 — Iowa State API
- MOS GFS Extended (MEX) — state=partial; fetch-state=ok; payload-state=valid; coverage-rule=local morning 06:00-10:00 and evening 18:00-22:00 samples with no gap over 13h; model=MEX; rows=15; requested-station=KSAV; actual-station=KSAV; fetched-at=2026-09-20T06:19:13.336897+00:00; observed-or-issued-at=2026-09-19T12:00:00+00:00; valid-from=2026-09-20T12:00:00+00:00; valid-through=2026-09-27T12:00:00+00:00; target-dates=2026-09-20,2026-09-21; dates-with-points=2026-09-20,2026-09-21 — Iowa State API
- MOS effective date selection — state=partial; rows=4; requested-station=KSAV; actual-station=KSAV; fetched-at=2026-09-20T06:19:13.336897+00:00; observed-or-issued-at=2026-09-19T12:00:00+00:00; valid-from=2026-09-20T12:00:00+00:00; valid-through=2026-09-27T12:00:00+00:00; target-dates=2026-09-20,2026-09-21; dates-with-points=2026-09-20,2026-09-21; selected-by-date=2026-09-20=MEX, 2026-09-21=MEX
- Extended outlook and hazard-feed states are reported in the source stamp.
- Runway data + Chart Supplement — FAA Chart Supplement (current cycle) — see AirNav link above

#3 **KSSI** **Brunswick/McKinnon St Simons Arpt, GA, US** · Atlantic South · St Simons beach

OBS - VFR

ETE 1h29

DIST 214 nm

SUN 20 SEP 00:35 ET OBSERVED

Current observation

OBS - VFR

OBSER

METAR

few 5,000 ft

WINDNW (330°) 4 kt

TEMPERATURE26 °C

VISIBILITY10 sm

DEWPOINT24 °C

Wind favours RWY 34

330° true · 337° magnetic · 4 kt

Evidence & limitations

- METAR source state: ok; observed Sep 20 00:35 ET; retrieved Sep 20 02:18 ET; 103 min before this run.
- Measured values read from the KSSI METAR. This is a current surface observation only; it is not a forecast.
- Only fields decoded from this METAR are shown; every missing field remains unavailable.
- Altimeter: 29.98 inHg.
- The complete raw METAR remains in this airport's Raw products disclosure.
- KSSI runway and wind diagram. Schematic: alignment only. Magnetic north is up. Runway length, width, relative position and intersections are not drawn and are not published in the runway table. Land runways drawn: 04/22, 16/34. Wind from 330 degrees true, 337 degrees magnetic, at 4 knots. Wind direction is the direction the wind blows FROM, so the arrow starts on the upwind side of the field and points across it. Wind-favoured runway end, highlighted: 34. Wind source: KSSI METAR 200435Z.

DESTINATION OUTLOOK

SUN, SEP 20

SUN 20 SEP 00:00–06:00 ET HIGH

Forecast TAF

TAF · VFR

FORECAST

Flight-category guidance

Additional source fields unavailable for this card.

Evidence & limitations

- TAF · 00:00–06:00 ET ET · VFR
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 00:00–06:00 ET · available

SUN 20 SEP 06:00–12:00 ET HIGH

Forecast TAF

TAF · VFR

FORECAST

Flight-category guidance

Additional source fields unavailable for this card.

Evidence & limitations

- TAF · 06:00–12:00 ET ET · VFR
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 06:00–12:00 ET · available

SUN 20 SEP 12:00–18:00 ET HIGH

Forecast TAF

TAF · MVFR

FORECAST

Flight-category guidance

Additional source fields unavailable for this card.

Evidence & limitations

- TAF · 12:00–18:00 ET ET · MVFR
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 12:00–18:00 ET · available

SUN 20 SEP 18:00–00:00 ET HIGH

Forecast TAF

TAF · VFR

FORECAST

Flight-category guidance

Additional source fields unavailable for this card.

Evidence & limitations

- TAF · 18:00–00:00 ET ET · VFR
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 18:00–00:00 ET · available

Surface prog evidence · Sun Sep 20

00:00–06:00 ET ET

WPC surface analysis raster chart for F+000 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

06:00–12:00 ET ET

WPC surface prog raster chart for F+006 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

12:00–18:00 ET ET

WPC surface prog raster chart for F+012 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

18:00–00:00 ET ET

WPC surface prog raster chart for F+018 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

MON, SEP 21

MON 21 SEP 00:00–06:00 ET HIGH

Forecast TAF

TAF · VFR
FORECAST

Flight-category guidance

Additional source fields unavailable for this card.

Evidence & limitations

- TAF · 00:00–06:00 ET ET · VFR
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 00:00–06:00 ET · available

MON 21 SEP 06:00–12:00 ET UNAVAILABLE

Forecast No source

UNKNOWN

Conditions unavailable

Additional source fields unavailable for this card.

Evidence & limitations

- No TAF group carried both a ceiling and a visibility for 06:00–12:00 ET ET
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 06:00–12:00 ET · available

MON 21 SEP 12:00–18:00 ET UNAVAILABLE

Forecast No source

UNKNOWN

Conditions unavailable

Additional source fields unavailable for this card.

Evidence & limitations

- No TAF group carried both a ceiling and a visibility for 12:00–18:00 ET ET
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 12:00–18:00 ET · available

MON 21 SEP 18:00–00:00 ET UNAVAILABLE

Forecast No source

UNKNOWN

Conditions unavailable

Additional source fields unavailable for this card.

Evidence & limitations

- No TAF group carried both a ceiling and a visibility for 18:00–00:00 ET ET
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 18:00–00:00 ET · available

Surface prog evidence · Mon Sep 21

00:00–06:00 ET ET

WPC surface prog raster chart for F+024 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

06:00–12:00 ET ET

WPC surface prog raster chart for F+030 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

12:00–18:00 ET ET

WPC surface prog raster chart for F+036 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

18:00–00:00 ET ET

WPC surface prog raster chart for F+042 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

+ Airport & services

AIRPORT PLANNING REFERENCE

NOW

Current planning snapshot

Route model and current airport observations stay separate from static facility reference.

MODELED CRUISE ALTITUDE
6000 ft

CURRENT METAR TEMP DEP / DEST
22°C dep KLZU → 26°C

CURRENT WIND (FAA)
Unavailable

FAA WEATHER CONDITIONS
Unavailable — FAA weather timestamp missing or source unavailable

AIRPORT STATUS
FAA status unavailable — source state: not_queried

RWY

Runway reference

Full surveyed runway text remains available here; the current-observation band keeps only the compact wind diagram.

ALL RUNWAYS
04/22 (040/220°M · 033/213°T) · 16/34 (160/340°M · 153/333°T) — designators and °M headings are magnetic; °T are true; variation 7°W (NOAA WMM2025)

INFO

Facility and verification

Unsupported facility fields remain explicit until a reviewed, source-qualified feed is connected.

SOURCE-QUALIFIED FACILITY DETAILS

Runway dimensions / surface	UNAVAILABLE	FBO / provider	UNAVAILABLE
Available services	UNAVAILABLE	Frequencies	UNAVAILABLE
Pattern altitude	UNAVAILABLE		

Verify the current FAA Chart Supplement and provider before flight.

100LL AVAILABILITY AND PRICE
Unavailable — no source-qualified current fuel feed is connected.

Source: not connected. Last updated: unavailable.

Verify price, availability, and service level directly with an FBO.

PLANNING AND VERIFICATION LINKS
SkyVector · AirNav / Chart Supplement

+ NOTAMs

NOTAMs

FAA NMS: PRODUCTION SOURCE (OWNER-APPROVED) 1 Brief

FAA NMS: PRODUCTION SOURCE (OWNER-APPROVED)

Source provenance — FAA NMS: Production source per owner decision 2026-08-09; technical transport environment remains

2 · What

3 · Where

preprod. Limited 2026-07-30 spot check covered KLZU, KAVL, and KSGJ (3 of 30 airports). NOTAMs were read from this source and used on this card this run. Typed state: OK. The dot colour reports whether this source was read this run; technical environment: preprod.

d 2026-09-20T06:18:54.789006Z.

	FRI SEP 18	SAT SEP 19	SUN SEP 20	MON SEP 21
07/001				

Raw NOTAM data · NOTAMs as of 06:18 Z

NOTAMs as of 06:18 Z — advisory only; verify an official briefing.

A0047/26

NOTAM text not available in this projection.

07/001

NOTAM text not available in this projection.

+ NOTAM DETAILS

FAA NMS: PRODUCTION SOURCE (OWNER-APPROVED)

26-09-20T06:18:54.789006Z.

Source provenance — FAA NMS: Production source per owner decision 2026-08-09; technical transport environment remains preprod. Limited 2026-07-30 spot check covered KLZU, KAVL, and KSGJ (3 of 30 airports). NOTAMs were read from this source and used on this card this run. Typed state: OK. The dot colour reports whether this source was read this run; technical environment: preprod.

00Z

00Z

METAR — the routine surface observation issued hourly by the reporting station, with

TAF — the Terminal Aerodrome Forecast, the highest-resolution aviation forecast available.

GFS MOS (MAV) — Model Output Statistics, the GFS model bias-corrected against

GFS extended MOS (MEX) — the extended-range MOS product, issued twice a day in

GFA and prog charts — the Graphical Forecast for Aviation and the Weather

FAA NOTAM (NMS) — Notices to Air Missions: closures, outages, obstacles and TFRs, issued continuously by the FAA and valid until cancelled. On this page they are

ce and valid time. No category, wind, ceiling, ranking or go/no-go on this page is derived from, or attributed to, an image. If retrieval fails the slot says UNAVAILABLE; it is never left blank.

advisory evidence about the airport, not weather, and they never change a flight category. NOTAMs were read for KSSI this run.

published WPC surface chart matches this period and is shown in the dropdown with its issuing office and valid time. It is displayed, never interpreted.

:00 ET ET · VFR

:00 ET ET · VFR

:00 ET ET · MVFR

:00 ET ET · VFR

- **Mon, Sep 21 · 00:00–06:00 ET**: TAF · 00:00–06:00 ET ET · VFR
- **Mon, Sep 21 · 06:00–12:00 ET**: No TAF group carried both a ceiling and a visibility for 06:00–12:00 ET ET
- **Mon, Sep 21 · 12:00–18:00 ET**: No TAF group carried both a ceiling and a visibility for 12:00–18:00 ET ET
- **Mon, Sep 21 · 18:00–00:00 ET**: No TAF group carried both a ceiling and a visibility for 18:00–00:00 ET ET

+ MOS target-window outlook (GFS Extended (MEX))

Source state: partial; selected by target date: 2026-09-20=MEX, 2026-09-21=MEX. MEX is a 12-hour coarse outlook and is not used as an aviation-category signal.

PRODUCT	TIME UTC	TMP°F	SKY	WIND	POP%	CEIL	VIS
MEX	2026-09-20 12:00	76	PC	—	52	—	—
MEX	2026-09-21 00:00	81	Ovc	—	42	—	—
MEX	2026-09-21 12:00	77	Ovc	—	30	—	—
MEX	2026-09-22 00:00	80	Ovc	—	43	—	—

+ Raw products

+ Raw METAR / TAF

```
METAR KSSI 200435Z AUTO 33004KT 10SM FEW050 26/24 A2998 RMK AO2

TAF KSSI 200549Z 2006/2106 00000KT P6SM SCT070 BKN120 BKN250 FM201200 34005KT P6SM VCSH SCT020 BKN070 BKN120 FM201600 05008KT P6SM VCSH SCT030 BKN070 BKN120 PROB30 2016/2020 VRB15G25KT 3SM +TSRA
BR SCT020 BKN030CB OVC070 FM202100 11009KT P6SM SCT040 BKN070 BKN120 FM210500 12006KT P6SM VCSH SCT020 BKN070 BKN120
```

+ Data sources used

- METAR — state=ok; fetch-state=ok; payload-state=valid; requested-station=KSSI; actual-station=KSSI; fetched-at=2026-09-20T06:18:51.598023+00:00; observed-or-issued-at=2026-09-20T04:35:00+00:00 — AWC API
- TAF — state=partial; fetch-state=ok; payload-state=valid; requested-station=KSSI; actual-station=KSSI; fetched-at=2026-09-20T06:18:51.675888+00:00; observed-or-issued-at=2026-09-20T05:49:00+00:00; valid-from=2026-09-20T06:00:00+00:00; valid-through=2026-09-21T06:00:00+00:00; partial-target-dates=2026-09-20,2026-09-21 — AWC API

  TAF proxy · KSSI
- FAA airport status — state=not_queried; fetch-state=not_attempted; payload-state=not_attempted; requested-station=KSSI
- FAA NMS NOTAM — state=OK; requested-station=KSSI; actual-station=KSSI; fetched-at=2026-09-20T06:18:54.789006Z — FAA NMS overview
- MOS GFS — state=stale; fetch-state=ok; payload-state=valid; coverage-rule=local day spans <=03:00 through >=21:00 with no gap over 6h; model=GFS; rows=21; requested-station=KSSI; actual-station=KSSI; fetched-at=2026-09-20T06:19:12.433219+00:00; observed-or-issued-at=2026-09-19T18:00:00+00:00; valid-from=2026-09-20T00:00:00+00:00; valid-through=2026-09-22T18:00:00+00:00; target-dates=2026-09-20,2026-09-21; partial-target-dates=2026-09-19; dates-with-points=2026-09-19,2026-09-20,2026-09-21 — Iowa State API
- MOS GFS Extended (MEX) — state=partial; fetch-state=ok; payload-state=valid; coverage-rule=local morning 06:00-10:00 and evening 18:00-22:00 samples with no gap over 13h; model=MEX; rows=15; requested-station=KSSI; actual-station=KSSI; fetched-at=2026-09-20T06:19:13.397987+00:00; observed-or-issued-at=2026-09-19T12:00:00+00:00; valid-from=2026-09-20T12:00:00+00:00; valid-through=2026-09-27T12:00:00+00:00; target-dates=2026-09-20,2026-09-21; dates-with-points=2026-09-20,2026-09-21 — Iowa State API

- MOS effective date selection — state=partial; rows=4; requested-station=KSSI; actual-station=KSSI; fetched-at=2026-09-20T06:19:13.397987+00:00; observed-or-issued-at=2026-09-19T12:00:00+00:00; valid-from=2026-09-20T12:00:00+00:00; valid-through=2026-09-27T12:00:00+00:00; target-dates=2026-09-20,2026-09-21; dates-with-points=2026-09-20,2026-09-21; selected-by-date=2026-09-20=MEX, 2026-09-21=MEX
- Extended outlook and hazard-feed states are reported in the source stamp.
- Runway data + Chart Supplement — FAA Chart Supplement (current cycle) — see AirNav link above

#4 **KJZI** **Charleston Exec, SC, US** · Atlantic South · Charleston Exec

OBS - VFR

ETE 1h28

DIST 213 nm

SUN 20 SEP 00:35 ET OBSERVED

Current observation META R

OBS - VFR

OBSER

scattered 1,700 ft, scattered 2,500 ft

WIND **calm**

TEMPERATURE **25 °C**

VISIBILITY **9 sm**

DEWPOINT **25 °C**

Evidence & limitations

- METAR source state: ok; observed Sep 20 00:35 ET; retrieved Sep 20 02:18 ET; 103 min before this run.
- Measured values read from the KJZI METAR. This is a current surface observation only; it is not a forecast.
- Only fields decoded from this METAR are shown; every missing field remains unavailable.
- Altimeter: 29.99 inHg.
- The complete raw METAR remains in this airport's Raw products disclosure.

DESTINATION OUTLOOK

SUN, SEP 20

SUN 20 SEP 00:00–06:00 ET HIGH

Forecast TAF

TAF · MVFR

FORECAST

Flight-category guidance

Additional source fields unavailable for this card.

Evidence & limitations

- TAF · 00:00–06:00 ET ET · MVFR
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 00:00–06:00 ET · available

SUN 20 SEP 06:00–12:00 ET HIGH

Forecast TAF

TAF · MVFR

FORECAST

Flight-category guidance

Additional source fields unavailable for this card.

Evidence & limitations

- TAF · 06:00–12:00 ET ET · MVFR
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 06:00–12:00 ET · available

SUN 20 SEP 12:00–18:00 ET HIGH

Forecast TAF

TAF · MVFR

FORECAST

Flight-category guidance

Additional source fields unavailable for this card.

Evidence & limitations

- TAF · 12:00–18:00 ET ET · MVFR
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 12:00–18:00 ET · available

SUN 20 SEP 18:00–00:00 ET HIGH

Forecast TAF

TAF · VFR

FORECAST

Flight-category guidance

Additional source fields unavailable for this card.

Evidence & limitations

- TAF · 18:00–00:00 ET ET · VFR
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 18:00–00:00 ET · available

Surface prog evidence · Sun Sep 20

00:00–06:00 ET ET

WPC surface analysis raster chart for F+000 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

06:00–12:00 ET ET

WPC surface prog raster chart for F+006 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

12:00–18:00 ET ET

WPC surface prog raster chart for F+012 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

18:00–00:00 ET ET

WPC surface prog raster chart for F+018 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

MON, SEP 21

MON 21 SEP 00:00–06:00 ET HIGH

Forecast TAF

TAF · VFR
FORECAST

Flight-category guidance

Additional source fields unavailable for this card.

Evidence & limitations

- TAF · 00:00–06:00 ET ET · VFR
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 00:00–06:00 ET · available

MON 21 SEP 06:00–12:00 ET UNAVAILABLE

Forecast No source

UNKNOWN

Conditions unavailable

Additional source fields unavailable for this card.

Evidence & limitations

- No TAF group carried both a ceiling and a visibility for 06:00–12:00 ET ET
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 06:00–12:00 ET · available

MON 21 SEP 12:00–18:00 ET UNAVAILABLE

Forecast No source

UNKNOWN

Conditions unavailable

Additional source fields unavailable for this card.

Evidence & limitations

- No TAF group carried both a ceiling and a visibility for 12:00–18:00 ET ET
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 12:00–18:00 ET · available

MON 21 SEP 18:00–00:00 ET UNAVAILABLE

Forecast No source

UNKNOWN

Conditions unavailable

Additional source fields unavailable for this card.

Evidence & limitations

- No TAF group carried both a ceiling and a visibility for 18:00–00:00 ET ET
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 18:00–00:00 ET · available

Surface prog evidence · Mon Sep 21

00:00–06:00 ET ET

WPC surface prog raster chart for F+024 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

06:00–12:00 ET ET

WPC surface prog raster chart for F+030 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

12:00–18:00 ET ET

WPC surface prog raster chart for F+036 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

18:00–00:00 ET ET

WPC surface prog raster chart for F+042 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

+ Airport & services

AIRPORT PLANNING REFERENCE

NOW

Current planning snapshot

Route model and current airport observations stay separate from static facility reference.

MODELED CRUISE ALTITUDE
6000 ft

CURRENT METAR TEMP DEP / DEST
22°C dep KLZU → 25°C

CURRENT WIND (FAA)
Unavailable

FAA WEATHER CONDITIONS
Unavailable — FAA weather timestamp missing or source unavailable

AIRPORT STATUS
FAA status unavailable — airport is not covered by this feed (proxy KCHS)

RWY

Runway reference

Full surveyed runway text remains available here; the current-observation band keeps only the compact wind diagram.

ALL RUNWAYS
09/27 (090/270°M · 082/262°T) · 04/22 (040/220°M · 032/212°T) — designators and °M headings are magnetic; °T are true; variation 8°W (NOAA WMM2025)

INFO

Facility and verification

Unsupported facility fields remain explicit until a reviewed, source-qualified feed is connected.

SOURCE-QUALIFIED FACILITY DETAILS

Runway dimensions / surface	UNAVAILABLE	FBO / provider	UNAVAILABLE
Available services	UNAVAILABLE	Frequencies	UNAVAILABLE
Pattern altitude	UNAVAILABLE		

Verify the current FAA Chart Supplement and provider before flight.

100LL AVAILABILITY AND PRICE
Unavailable — no source-qualified current fuel feed is connected.

Source: not connected. Last updated: unavailable.

Verify price, availability, and service level directly with an FBO.

PLANNING AND VERIFICATION LINKS
SkyVector · AirNav / Chart Supplement

+ NOTAMs

NOTAMs

FAA NMS: PRODUCTION SOURCE (OWNER-APPROVED) 2 Act on

FAA NMS: PRODUCTION SOURCE (OWNER-APPROVED)

Source provenance — FAA NMS: Production source per owner decision 2026-08-09; technical transport environment remains

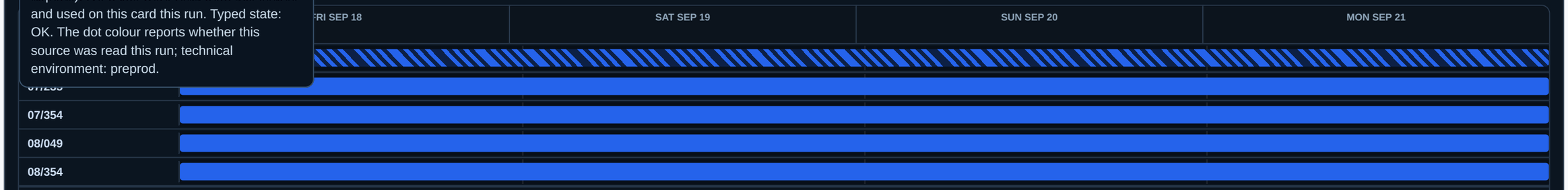
2 · What

3 · Where

preprod. Limited 2026-07-30 spot check covered KLZU, KAVL, and KSGJ (3 of 30 airports). NOTAMs were read from this source and used on this card this run. Typed state: OK. The dot colour reports whether this source was read this run; technical environment: preprod.

d 2026-09-20T06:18:55.043740Z.

oritative)



2 additional normalized NOTAM records omitted from this view.

Raw NOTAM data · NOTAMs as of 06:18 Z

NOTAMs as of 06:18 Z — advisory only; verify an official briefing.

5/3307

NOTAM text not available in this projection.

07/235

NOTAM text not available in this projection.

07/354

NOTAM text not available in this projection.

08/049

NOTAM text not available in this projection.

08/354

NOTAM text not available in this projection.

09/116

NOTAM text not available in this projection.

08/546

NOTAM text not available in this projection.

+ NOTAM DETAILS

FAA NMS: PRODUCTION SOURCE (OWNER-APPROVED)

26-09-20T06:18:55.043740Z.

Source provenance — FAA NMS: Production source per owner decision 2026-08-09; technical transport environment remains preprod. Limited 2026-07-30 spot check covered KLZU, KAVL, and KSGJ (3 of 30 airports). NOTAMs were read from this source

STON EXEC, CHARLESTON, SC. RNAV (GPS) RWY 27. AMDT 2C. . LNAV/MDA 420/HAT 405. CHANGE NOTE TO READ: WHEN LOCAL ALTIMETER SETTING NOT

TTING AND INCREASE LPV DA TO 297 FEET AND VISIBILITY ALL CATS 1/8 SM. INCREASE LNAV/VNAV DA TO 355 FEET AND VISIBILITY ALL CATS 1/8 SM.

VISIBILITY CAT C/D 1/4 SM. 2509172300-2509172300EST

:00Z

and used on this card this run. Typed state: OK. The dot colour reports whether this source was read this run; technical environment: preprod.

LGT (ASR 1245470) 323938.40N0795553.80W (0.3NM ESE 1Z0) 256.2FT (245.1FT AGL) U/S

:00Z

LGT (ASR 1060835) 324338.70N0795539.40W (0.4NM ENE 1Z0) 274.9FT (265.1FT AGL) U/S

Effective 2026-07-20T19:30:00Z → 2026-11-17T19:30:00Z

OBSTRUCTION 08/049 — OBST TOWER LGT (ASR 1044815) 324315.91N0810045.80W (4.1NM WNW 1Z0) 275.9FT (251.0FT AGL) U/S

Effective 2026-08-04T11:22:00Z → 2026-10-03T04:00:00Z

OBSTRUCTION 08/354 — OBST TOWER LGT (ASR 1038410) 321735.61N0810210.30W (5.7NM NNW 1Z0) 257.9FT (250.1FT AGL) U/S

Effective 2026-08-21T08:30:00Z → 2026-11-19T09:30:00Z

2 additional normalized FAA NOTAM records omitted from this view.

+ Forecast evidence

METAR

METAR — the routine surface observation issued hourly by the reporting station, with

TAF — the Terminal Aerodrome Forecast, the highest-resolution aviation forecast available.

GFS MOS (MAV) — Model Output Statistics, the GFS model bias-corrected against

GFS extended MOS (MEX) — the extended-range MOS product, issued twice a day in

GFA and prog charts — the Graphical Forecast for Aviation and the Weather

FAA NOTAM (NMS) — Notices to Air Missions: closures, outages, obstacles and TFRs, issued continuously by the FAA and valid until cancelled. On this page they are advisory evidence about the airport, not weather, and they never change a flight category. NOTAMs were read for KJZI this run.

published WPC surface chart matches this period and is shown in the dropdown with its issuing office and valid time. It is displayed, never interpreted.

ce and valid time. No category, wind, ceiling, ranking or go/no-go on this page is derived from, or attributed to, an image. If retrieval fails the slot says UNAVAILABLE; it is never left blank.

:00 ET ET · MVFR

:00 ET ET · MVFR

:00 ET ET · MVFR

:00 ET ET · VFR

:00 ET ET · VFR

carried both a ceiling and a visibility for 06:00–12:00 ET ET

• **Mon, Sep 21 · 12:00–18:00 ET**: No TAF group carried both a ceiling and a visibility for 12:00–18:00 ET ET

• **Mon, Sep 21 · 18:00–00:00 ET**: No TAF group carried both a ceiling and a visibility for 18:00–00:00 ET ET

+ MOS target-window outlook (GFS Extended (MEX))

Source state: partial; selected by target date: 2026-09-20=MEX, 2026-09-21=MEX. MEX is a 12-hour coarse outlook and is not used as an aviation-category signal.

PRODUCT	TIME UTC	TMP°F	SKY	WIND	POP%	CEIL	VIS
MEX	2026-09-20 12:00	75	Ovc	—	63	—	—
MEX	2026-09-21 00:00	79	Ovc	—	46	—	—

MEX	2026-09-21 12:00	76	PC	—	23	—	—
MEX	2026-09-22 00:00	78	Ovc	—	22	—	—

+ Raw products

+ Raw METAR / TAF

```
METAR KJZI 200435Z AUTO 00000KT 9SM SCT017 SCT025 25/25 A2999 RMK AO2

TAF KJZI 200520Z 2006/2106 00000KT P6SM SCT016 BKN021 OVC026 FM201100 01003KT 6SM BR SCT008 BKN015 FM201400 04005KT P6SM SCT020 BKN035 PROB30 2018/2020 4SM TSRA BR OVC035CB FM202100 11008KT P6SM SCT050 BKN200
```

+ Data sources used

- METAR — state=ok; fetch-state=ok; payload-state=valid; requested-station=KJZI; actual-station=KJZI; fetched-at=2026-09-20T06:18:51.598023+00:00; observed-or-issued-at=2026-09-20T04:35:00+00:00 — AWC API
- TAF — state=partial; fetch-state=ok; payload-state=valid; requested-station=KJZI; actual-station=KJZI; fetched-at=2026-09-20T06:18:51.675888+00:00; observed-or-issued-at=2026-09-20T05:20:00+00:00; valid-from=2026-09-20T06:00:00+00:00; valid-through=2026-09-21T06:00:00+00:00; partial-target-dates=2026-09-20,2026-09-21 — AWC API

  TAF proxy · KJZI
- FAA airport status — state=unsupported; fetch-state=ok; payload-state=valid; requested-station=KJZI; actual-station=KCHS; fetched-at=2026-09-20T06:18:52.342811+00:00
- FAA NMS NOTAM — state=OK; requested-station=KJZI; actual-station=KJZI; fetched-at=2026-09-20T06:18:55.043740Z — FAA NMS overview
- MOS GFS — state=stale; fetch-state=ok; payload-state=valid; coverage-rule=local day spans <=03:00 through >=21:00 with no gap over 6h; model=GFS; rows=21; requested-station=KJZI; actual-station=KJZI; fetched-at=2026-09-20T06:19:12.392683+00:00; observed-or-issued-at=2026-09-19T18:00:00+00:00; valid-from=2026-09-20T00:00:00+00:00; valid-through=2026-09-22T18:00:00+00:00; target-dates=2026-09-20,2026-09-21; partial-target-dates=2026-09-19; dates-with-points=2026-09-19,2026-09-20,2026-09-21 — Iowa State API
- MOS GFS Extended (MEX) — state=partial; fetch-state=ok; payload-state=valid; coverage-rule=local morning 06:00-10:00 and evening 18:00-22:00 samples with no gap over 13h; model=MEX; rows=15; requested-station=KJZI; actual-station=KJZI; fetched-at=2026-09-20T06:19:13.341580+00:00; observed-or-issued-at=2026-09-19T12:00:00+00:00; valid-from=2026-09-20T12:00:00+00:00; valid-through=2026-09-27T12:00:00+00:00; target-dates=2026-09-20,2026-09-21; dates-with-points=2026-09-20,2026-09-21 — Iowa State API
- MOS effective date selection — state=partial; rows=4; requested-station=KJZI; actual-station=KJZI; fetched-at=2026-09-20T06:19:13.341580+00:00; observed-or-issued-at=2026-09-19T12:00:00+00:00; valid-from=2026-09-20T12:00:00+00:00; valid-through=2026-09-27T12:00:00+00:00; target-dates=2026-09-20,2026-09-21; dates-with-points=2026-09-20,2026-09-21; selected-by-date=2026-09-20=MEX, 2026-09-21=MEX
- Extended outlook and hazard-feed states are reported in the source stamp.
- Runway data + Chart Supplement — FAA Chart Supplement (current cycle) — see AirNav link above

#5 **KMYR** **Myrtle Beach Intl, SC, US** · Atlantic North · Myrtle Beach (Class C)

OBS - UNKNOWN

ETE 1h45

DIST 251 nm

SUN 20 SEP 00:53 ET OBSERVED

Current observation

OBS - UNKNOWN

METAR

Condition not reported

WIND N (350°) 5 kt

TEMPERATURE 23 °C

VISIBILITY 10 sm

DEWPOINT 21 °C

Wind favours RWY 36

350° true · 359° magnetic · 5 kt

Evidence & limitations

- METAR source state: ok; observed Sep 20 00:53 ET; retrieved Sep 20 02:18 ET; 85 min before this run.
- Measured values read from the KMYR METAR. This is a current surface observation only; it is not a forecast.
- Only fields decoded from this METAR are shown; every missing field remains unavailable.
- Altimeter: 30.02 inHg.
- The complete raw METAR remains in this airport's Raw products disclosure.
- KMYR runway and wind diagram. Schematic: alignment only. Magnetic north is up. Runway length, width, relative position and intersections are not drawn and are not published in the runway table. Land runways drawn: 18/36. Wind from 350 degrees true, 359 degrees magnetic, at 5 knots. Wind direction is the direction the wind blows FROM, so the arrow starts on the upwind side of the field and points across it. Wind-favoured runway end, highlighted: 36. Wind source: KMYR METAR 200453Z.

DESTINATION OUTLOOK

SUN, SEP 20

SUN 20 SEP 00:00–06:00 ET HIGH

Forecast TAF

TAF · MVFR

FORECAST

Flight-category guidance

Additional source fields unavailable for this card.

Evidence & limitations

- TAF · 00:00–06:00 ET ET · MVFR
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 00:00–06:00 ET · available

SUN 20 SEP 06:00–12:00 ET HIGH

Forecast TAF

TAF · MVFR

FORECAST

Flight-category guidance

Additional source fields unavailable for this card.

Evidence & limitations

- TAF · 06:00–12:00 ET ET · MVFR
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 06:00–12:00 ET · available

SUN 20 SEP 12:00–18:00 ET HIGH

Forecast TAF

TAF · VFR

FORECAST

Flight-category guidance

Additional source fields unavailable for this card.

Evidence & limitations

- TAF · 12:00–18:00 ET ET · VFR
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 12:00–18:00 ET · available

SUN 20 SEP 18:00–00:00 ET HIGH

Forecast TAF

TAF · VFR

FORECAST

Flight-category guidance

Additional source fields unavailable for this card.

Evidence & limitations

- TAF · 18:00–00:00 ET ET · VFR
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 18:00–00:00 ET · available

Surface prog evidence · Sun Sep 20

00:00–06:00 ET ET

WPC surface analysis raster chart for F+000 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

06:00–12:00 ET ET

WPC surface prog raster chart for F+006 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

12:00–18:00 ET ET

WPC surface prog raster chart for F+012 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

18:00–00:00 ET ET

WPC surface prog raster chart for F+018 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

MON, SEP 21

MON 21 SEP 00:00–06:00 ET HIGH

Forecast TAF

TAF · VFR
FORECAST

Flight-category guidance

Additional source fields unavailable for this card.

Evidence & limitations

- TAF · 00:00–06:00 ET ET · VFR
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 00:00–06:00 ET · available

MON 21 SEP 06:00–12:00 ET UNAVAILABLE

Forecast No source

UNKNOWN

Conditions unavailable

Additional source fields unavailable for this card.

Evidence & limitations

- No TAF group carried both a ceiling and a visibility for 06:00–12:00 ET ET
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 06:00–12:00 ET · available

MON 21 SEP 12:00–18:00 ET UNAVAILABLE

Forecast No source

UNKNOWN

Conditions unavailable

Additional source fields unavailable for this card.

Evidence & limitations

- No TAF group carried both a ceiling and a visibility for 12:00–18:00 ET ET
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 12:00–18:00 ET · available

MON 21 SEP 18:00–00:00 ET UNAVAILABLE

Forecast No source

UNKNOWN

Conditions unavailable

Additional source fields unavailable for this card.

Evidence & limitations

- No TAF group carried both a ceiling and a visibility for 18:00–00:00 ET ET
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 18:00–00:00 ET · available

Surface prog evidence · Mon Sep 21

00:00–06:00 ET ET

WPC surface prog raster chart for F+024 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

06:00–12:00 ET ET

WPC surface prog raster chart for F+030 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

12:00–18:00 ET ET

WPC surface prog raster chart for F+036 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

18:00–00:00 ET ET

WPC surface prog raster chart for F+042 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

+ Airport & services

AIRPORT PLANNING REFERENCE

NOW

Current planning snapshot

Route model and current airport observations stay separate from static facility reference.

MODELED CRUISE ALTITUDE
8000 ft

CURRENT METAR TEMP DEP / DEST
22°C dep KLZU → 23°C

CURRENT WIND (FAA)
Unavailable

FAA WEATHER CONDITIONS
Unavailable — FAA weather timestamp missing or source unavailable

AIRPORT STATUS
FAA status unavailable — airport is not covered by this feed

RWY

Runway reference

Full surveyed runway text remains available here; the current-observation band keeps only the compact wind diagram.

ALL RUNWAYS
18/36 (180/000°M · 171/351°T) — designators and °M headings are magnetic; °T are true; variation 9°W (NOAA WMM2025)

INFO

Facility and verification

Unsupported facility fields remain explicit until a reviewed, source-qualified feed is connected.

SOURCE-QUALIFIED FACILITY DETAILS

Runway dimensions / surface	UNAVAILABLE	FBO / provider	UNAVAILABLE
Available services	UNAVAILABLE	Frequencies	UNAVAILABLE
Pattern altitude	UNAVAILABLE		

Verify the current FAA Chart Supplement and provider before flight.

100LL AVAILABILITY AND PRICE
Unavailable — no source-qualified current fuel feed is connected.

Source: not connected. Last updated: unavailable.

Verify price, availability, and service level directly with an FBO.

PLANNING AND VERIFICATION LINKS
SkyVector · AirNav / Chart Supplement

+ NOTAMs

NOTAMs

FAA NMS: PRODUCTION SOURCE (OWNER-APPROVED) | 14 Act on | 4 Brief

FAA NMS: PRODUCTION SOURCE (OWNER-APPROVED)

Source provenance — FAA NMS: Production source per owner decision 2026-08-09; technical transport environment remains

2 · What

3 · Where

preprod. Limited 2026-07-30 spot check covered KLZU, KAVL, and KSGJ (3 of 30 airports). NOTAMs were read from this source and used on this card this run. Typed state: OK. The dot colour reports whether this source was read this run; technical environment: preprod.

ed 2026-09-20T06:18:55.064420Z.

oritative) Narrow bars = daily schedule sub-windows

35 additional normalized NOTAM records omitted from this view.

Raw NOTAM data · NOTAMs as of 06:18 Z

NOTAMs as of 06:18 Z — advisory only; verify an official briefing.

03/061

NOTAM text not available in this projection.

A0316/26

NOTAM text not available in this projection.

06/042

NOTAM text not available in this projection.

A0529/26

NOTAM text not available in this projection.

08/036

NOTAM text not available in this projection.

08/038

NOTAM text not available in this projection.

A0639/26

NOTAM text not available in this projection.

A0647/26

NOTAM text not available in this projection.

08/053

NOTAM text not available in this projection.

A0660/26

NOTAM text not available in this projection.

6/8172

NOTAM text not available in this projection.

03/021

NOTAM text not available in this projection.

03/022

NOTAM text not available in this projection.

03/023

NOTAM text not available in this projection.

03/028

NOTAM text not available in this projection.

03/032

NOTAM text not available in this projection.

A0248/26

NOTAM text not available in this projection.

A0249/26

NOTAM text not available in this projection.

A0250/26

NOTAM text not available in this projection.

A0257/26

NOTAM text not available in this projection.

A0262/26

NOTAM text not available in this projection.

03/039

NOTAM text not available in this projection.

A0275/26

NOTAM text not available in this projection.

03/041

NOTAM text not available in this projection.

A0278/26

NOTAM text not available in this projection.

03/046

NOTAM text not available in this projection.

A0287/26

NOTAM text not available in this projection.

03/068

NOTAM text not available in this projection.

A0320/26

NOTAM text not available in this projection.

03/069

NOTAM text not available in this projection.

05/037

NOTAM text not available in this projection.

A0444/26

NOTAM text not available in this projection.

06/017

NOTAM text not available in this projection.

08/069

NOTAM text not available in this projection.

A0684/26

NOTAM text not available in this projection.

07/032

NOTAM text not available in this projection.

08/073

NOTAM text not available in this projection.

09/026

NOTAM text not available in this projection.

08/005

NOTAM text not available in this projection.

A0600/26

NOTAM text not available in this projection.

+ NOTAM DETAILS

FAA NMS: PRODUCTION SOURCE (OWNER-APPROVED)

026-09-20T06:18:55.064420Z.

FOR RWY 36 U/S

:00Z

Source provenance — FAA NMS: Production source per owner decision 2026-08-09; technical transport environment remains

preprod. Limited 2026-07-30 spot check covered KLZU, KAVL, and KSGJ (3 of 30 airports). NOTAMs were read from this source and used on this card this run. Typed state: OK. The dot colour reports whether this source was read this run; technical environment: preprod.

DECONE FOR RWY 36 U/S

:00Z

PAPI U/S

:00Z

36 PAPI U/S

:00Z

RUNWAY 09/036 — RWY 36 PAPI U/S DLY 0400-0900

Effective 2026-08-17T04:00:00Z → 2026-10-17T10:00:00Z

35 additional normalized FAA NOTAM records omitted from this view.

+ Forecast evidence

METAR

METAR — the routine surface observation issued hourly by the reporting station, with

TAF — the Terminal Aerodrome Forecast, the highest-resolution aviation forecast available.

GFS MOS (MAV) — Model Output Statistics, the GFS model bias-corrected against

GFS extended MOS (MEX) — the extended-range MOS product, issued twice a day in

GFA and prog charts — the Graphical Forecast for Aviation and the Weather

FAA NOTAM (NMS) — Notices to Air Missions: closures, outages, obstacles and TFRs, issued continuously by the FAA and valid until cancelled. On this page they are advisory evidence about the airport, not weather, and they never change a flight category. NOTAMs were read for KMYR this run.

published WPC surface chart matches this period and is shown in the dropdown with its issuing office and valid time. It is displayed, never interpreted.

ce and valid time. No category, wind, ceiling, ranking or go/no-go on this page is derived from, or attributed to, an image. If retrieval fails the slot says UNAVAILABLE; it is never left blank.

:00 ET ET · MVFR

:00 ET ET · MVFR

:00 ET ET · VFR

:00 ET ET · VFR

:00 ET ET · VFR

carried both a ceiling and a visibility for 06:00–12:00 ET ET

- **Mon, Sep 21 · 12:00–18:00 ET**: No TAF group carried both a ceiling and a visibility for 12:00–18:00 ET ET
- **Mon, Sep 21 · 18:00–00:00 ET**: No TAF group carried both a ceiling and a visibility for 18:00–00:00 ET ET

+ MOS target-window outlook (GFS Extended (MEX))

Source state: partial; selected by target date: 2026-09-20=MEX, 2026-09-21=MEX. MEX is a 12-hour coarse outlook and is not used as an aviation-category signal.

PRODUCT	TIME UTC	TMP°F	SKY	WIND	POP%	CEIL	VIS
MEX	2026-09-20 12:00	74	PC	—	52	—	—
MEX	2026-09-21 00:00	80	PC	—	42	—	—

MEX	2026-09-21 12:00	74	PC	—	29	—	—
MEX	2026-09-22 00:00	79	PC	—	23	—	—

+ Raw products

+ Raw METAR / TAF

```
METAR KMYR 200453Z AUTO 35005KT 10SM 23/21 A3002 RMK AO2 SLP166 T02330206 $

TAF KMYR 200520Z 2006/2106 06005KT P6SM BKN150 PROB30 2011/2012 4SM -SHRA OVC025 FM201400 05007KT P6SM SCT030 FM201800 10008KT P6SM BKN060 FM210200 00000KT P6SM SCT150
```

+ Data sources used

- METAR — state=ok; fetch-state=ok; payload-state=valid; requested-station=KMYR; actual-station=KMYR; fetched-at=2026-09-20T06:18:51.598023+00:00; observed-or-issued-at=2026-09-20T04:53:00+00:00 — AWC API
- TAF — state=partial; fetch-state=ok; payload-state=valid; requested-station=KMYR; actual-station=KMYR; fetched-at=2026-09-20T06:18:51.675888+00:00; observed-or-issued-at=2026-09-20T05:20:00+00:00; valid-from=2026-09-20T06:00:00+00:00; valid-through=2026-09-21T06:00:00+00:00; partial-target-dates=2026-09-20,2026-09-21 — AWC API

  TAF proxy · KMYR
- FAA airport status — state=unsupported; fetch-state=ok; payload-state=valid; requested-station=KMYR; actual-station=KMYR; fetched-at=2026-09-20T06:18:52.194439+00:00
- FAA NMS NOTAM — state=OK; requested-station=KMYR; actual-station=KMYR; fetched-at=2026-09-20T06:18:55.064420Z — FAA NMS overview
- MOS GFS — state=stale; fetch-state=ok; payload-state=valid; coverage-rule=local day spans <=03:00 through >=21:00 with no gap over 6h; model=GFS; rows=21; requested-station=KMYR; actual-station=KMYR; fetched-at=2026-09-20T06:19:12.391592+00:00; observed-or-issued-at=2026-09-19T18:00:00+00:00; valid-from=2026-09-20T00:00:00+00:00; valid-through=2026-09-22T18:00:00+00:00; target-dates=2026-09-20,2026-09-21; partial-target-dates=2026-09-19; dates-with-points=2026-09-19,2026-09-20,2026-09-21 — Iowa State API
- MOS GFS Extended (MEX) — state=partial; fetch-state=ok; payload-state=valid; coverage-rule=local morning 06:00-10:00 and evening 18:00-22:00 samples with no gap over 13h; model=MEX; rows=15; requested-station=KMYR; actual-station=KMYR; fetched-at=2026-09-20T06:19:13.360330+00:00; observed-or-issued-at=2026-09-19T12:00:00+00:00; valid-from=2026-09-20T12:00:00+00:00; valid-through=2026-09-27T12:00:00+00:00; target-dates=2026-09-20,2026-09-21; dates-with-points=2026-09-20,2026-09-21 — Iowa State API
- MOS effective date selection — state=partial; rows=4; requested-station=KMYR; actual-station=KMYR; fetched-at=2026-09-20T06:19:13.360330+00:00; observed-or-issued-at=2026-09-19T12:00:00+00:00; valid-from=2026-09-20T12:00:00+00:00; valid-through=2026-09-27T12:00:00+00:00; target-dates=2026-09-20,2026-09-21; dates-with-points=2026-09-20,2026-09-21; selected-by-date=2026-09-20=MEX, 2026-09-21=MEX
- Extended outlook and hazard-feed states are reported in the source stamp.
- Runway data + Chart Supplement — FAA Chart Supplement (current cycle) — see AirNav link above

#6 **KCRE** **North Myrtle Beach/Grand Strand Arpt, SC, US** · Atlantic North · N Myrtle Beach

OBS - VFR

ETE 1h49

DIST 261 nm

SUN 20 SEP 00:53 ET OBSERVED

Current observation

OBS - VFR

OBSER

METAR

clear below 12,000 ft (CLR)

WIND N (20°) 4 kt

TEMPERATURE **22 °C**

VISIBILITY **10 sm**

DEWPOINT **21 °C**

Wind favours RWY 05

020° true · 029° magnetic · 4 kt

Evidence & limitations

- METAR source state: ok; observed Sep 20 00:53 ET; retrieved Sep 20 02:18 ET; 85 min before this run.
- Measured values read from the KCRE METAR. This is a current surface observation only; it is not a forecast.
- Only fields decoded from this METAR are shown; every missing field remains unavailable.
- Altimeter: 30.01 inHg.
- The complete raw METAR remains in this airport's Raw products disclosure.
- KCRE runway and wind diagram. Schematic: alignment only. Magnetic north is up. Runway length, width, relative position and intersections are not drawn and are not published in the runway table. Land runways drawn: 05/23. Wind from 020 degrees true, 029 degrees magnetic, at 4 knots. Wind direction is the direction the wind blows FROM, so the arrow starts on the upwind side of the field and points across it. Wind-favoured runway end, highlighted: 05. Wind source: KCRE METAR 200453Z.

DESTINATION OUTLOOK

SUN, SEP 20

SUN 20 SEP 00:00–06:00 ET HIGH

Forecast TAF

TAF · MVFR

FORECAST

Flight-category guidance

Additional source fields unavailable for this card.

Evidence & limitations

- TAF · 00:00–06:00 ET ET · MVFR
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 00:00–06:00 ET · available

SUN 20 SEP 06:00–12:00 ET HIGH

Forecast TAF

TAF · MVFR

FORECAST

Flight-category guidance

Additional source fields unavailable for this card.

Evidence & limitations

- TAF · 06:00–12:00 ET ET · MVFR
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 06:00–12:00 ET · available

SUN 20 SEP 12:00–18:00 ET HIGH

Forecast TAF

TAF · VFR

FORECAST

Flight-category guidance

Additional source fields unavailable for this card.

Evidence & limitations

- TAF · 12:00–18:00 ET ET · VFR
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 12:00–18:00 ET · available

SUN 20 SEP 18:00–00:00 ET HIGH

Forecast TAF

TAF · VFR

FORECAST

Flight-category guidance

Additional source fields unavailable for this card.

Evidence & limitations

- TAF · 18:00–00:00 ET ET · VFR
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 18:00–00:00 ET · available

Surface prog evidence · Sun Sep 20

00:00–06:00 ET ET

WPC surface analysis raster chart for F+000 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

06:00–12:00 ET ET

WPC surface prog raster chart for F+006 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

12:00–18:00 ET ET

WPC surface prog raster chart for F+012 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

18:00–00:00 ET ET

WPC surface prog raster chart for F+018 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

MON, SEP 21

MON 21 SEP 00:00–06:00 ET HIGH

Forecast TAF

TAF · VFR
FORECAST

Flight-category guidance

Additional source fields unavailable for this card.

Evidence & limitations

- TAF · 00:00–06:00 ET ET · VFR
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 00:00–06:00 ET · available

MON 21 SEP 06:00–12:00 ET UNAVAILABLE

Forecast No source

UNKNOWN

Conditions unavailable

Additional source fields unavailable for this card.

Evidence & limitations

- No TAF group carried both a ceiling and a visibility for 06:00–12:00 ET ET
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 06:00–12:00 ET · available

MON 21 SEP 12:00–18:00 ET UNAVAILABLE

Forecast No source

UNKNOWN

Conditions unavailable

Additional source fields unavailable for this card.

Evidence & limitations

- No TAF group carried both a ceiling and a visibility for 12:00–18:00 ET ET
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 12:00–18:00 ET · available

MON 21 SEP 18:00–00:00 ET UNAVAILABLE

Forecast No source

UNKNOWN

Conditions unavailable

Additional source fields unavailable for this card.

Evidence & limitations

- No TAF group carried both a ceiling and a visibility for 18:00–00:00 ET ET
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 18:00–00:00 ET · available

Surface prog evidence · Mon Sep 21

00:00–06:00 ET ET

WPC surface prog raster chart for F+024 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

06:00–12:00 ET ET

WPC surface prog raster chart for F+030 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

12:00–18:00 ET ET

WPC surface prog raster chart for F+036 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

18:00–00:00 ET ET

WPC surface prog raster chart for F+042 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

+ Airport & services

AIRPORT PLANNING REFERENCE

NOW

Current planning snapshot

Route model and current airport observations stay separate from static facility reference.

MODELED CRUISE ALTITUDE
8000 ft

CURRENT METAR TEMP DEP / DEST
22°C dep KLZU → 22°C

CURRENT WIND (FAA)
Unavailable

FAA WEATHER CONDITIONS
Unavailable — FAA weather timestamp missing or source unavailable

AIRPORT STATUS
FAA status unavailable — source state: not_queried

RWY

Runway reference

Full surveyed runway text remains available here; the current-observation band keeps only the compact wind diagram.

ALL RUNWAYS
05/23 (050/230°M · 041/221°T) — designators and °M headings are magnetic; °T are true; variation 9°W (NOAA WMM2025)

INFO

Facility and verification

Unsupported facility fields remain explicit until a reviewed, source-qualified feed is connected.

SOURCE-QUALIFIED FACILITY DETAILS

Runway dimensions / surface	UNAVAILABLE	FBO / provider	UNAVAILABLE
Available services	UNAVAILABLE	Frequencies	UNAVAILABLE
Pattern altitude	UNAVAILABLE		

Verify the current FAA Chart Supplement and provider before flight.

100LL AVAILABILITY AND PRICE
Unavailable — no source-qualified current fuel feed is connected.

Source: not connected. Last updated: unavailable.

Verify price, availability, and service level directly with an FBO.

PLANNING AND VERIFICATION LINKS
SkyVector · AirNav / Chart Supplement

+ NOTAMs

NOTAMs

FAA NMS: PRODUCTION SOURCE (OWNER-APPROVED) 3 Act on

FAA NMS: PRODUCTION SOURCE (OWNER-APPROVED)

Source provenance — FAA NMS: Production source per owner decision 2026-08-09; technical transport environment remains

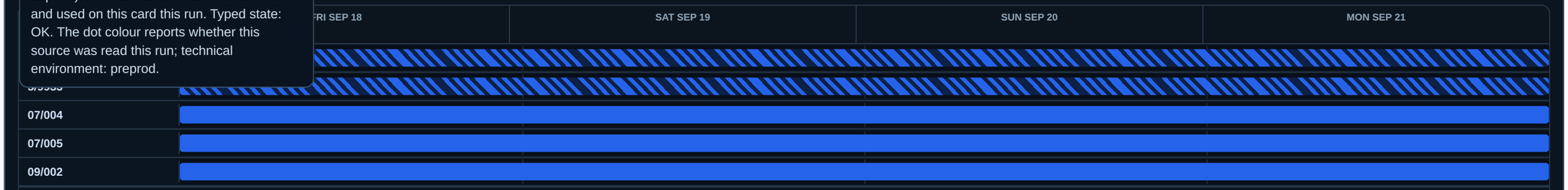
2 · What

3 · Where

preprod. Limited 2026-07-30 spot check covered KLZU, KAVL, and KSGJ (3 of 30 airports). NOTAMs were read from this source and used on this card this run. Typed state: OK. The dot colour reports whether this source was read this run; technical environment: preprod.

d 2026-09-20T06:18:55.085930Z.

oritative)



1 additional normalized NOTAM record omitted from this view.

Raw NOTAM data · NOTAMs as of 06:18 Z

NOTAMs as of 06:18 Z — advisory only; verify an official briefing.

5/9932

NOTAM text not available in this projection.

5/9933

NOTAM text not available in this projection.

07/004

NOTAM text not available in this projection.

07/005

NOTAM text not available in this projection.

09/002

NOTAM text not available in this projection.

08/002

NOTAM text not available in this projection.

+ NOTAM DETAILS

FAA NMS: PRODUCTION SOURCE (OWNER-APPROVED)

Source provenance — FAA NMS: Production source per owner decision 2026-08-09; technical transport environment remains preprod. Limited 2026-07-30 spot check covered KLZU, KAVL, and KSGJ (3 of 30 airports). NOTAMs were read from this source and used on this card this run. Typed state: OK. The dot colour reports whether this

26-09-20T06:18:55.085930Z.

STRAND, NORTH MYRTLE BEACH, SC. VOR RWY 23, AMDT 20B. . DISREGARD WAGRA FIX MINIMUMS. S-23 MDA (DA) HAT 490 ALL CATS. VISIBILITY CAT C/D 1 1/4

. TEMPORARY CRANE 252FT MSL 5865FT SOUTHEAST OF RWY 23 (2025-ASO-19696-OE). 2512161107-2612221207EST

:00Z

STRAND, NORTH MYRTLE BEACH, SC. ILS OR LOC RWY 23, AMDT 12B. . RNAV (GPS) RWY 23, AMDT 1C. . RNAV (GPS) RWY 5, ORIG-A. . VOR RWY 5, AMDT 20B.

. TEMPORARY CRANE 252FT MSL 1.18 NM SOUTHEAST OF CRE AIRPORT (2025-ASO-19696-OE). 2512161107-2612221207EST

:00Z

LGT (ASR 1209500) 334059.20N0785150.00W (7.0NM W CRE) 402.2FT (265.2FT AGL) U/S

:00Z

source was read this run; technical environment: preprod.

LGT (ASR 1219529) 335012.00N0784702.00W (0.5NM WNW CRE) 272.0FT (235.0FT AGL) U/S

:00Z

OBSTRUCTION 09/002 — OBST TOWER LGT (ASR 1024829) 335557.20N0784420.10W (2.5NM N CRE) 305.3FT (279.0FT AGL) U/S

Effective 2026-09-02T15:39:00Z → 2026-12-31T15:39:00Z

1 additional normalized FAA NOTAM record omitted from this view.

+ Forecast evidence

METAR

METAR — the routine surface observation issued hourly by the reporting station, with

TAF — the Terminal Aerodrome Forecast, the highest-resolution aviation forecast available.

GFS MOS (MAV) — Model Output Statistics, the GFS model bias-corrected against

GFS extended MOS (MEX) — the extended-range MOS product, issued twice a day in

GFA and prog charts — the Graphical Forecast for Aviation and the Weather

FAA NOTAM (NMS) — Notices to Air Missions: closures, outages, obstacles and TFRs, issued continuously by the FAA and valid until cancelled. On this page they are advisory evidence about the airport, not weather, and they never change a flight category. NOTAMs were read for KCRE this run.

published WPC surface chart matches this period and is shown in the dropdown with its issuing office and valid time. It is displayed, never interpreted.

ce and valid time. No category, wind, ceiling, ranking or go/no-go on this page is derived from, or attributed to, an image. If retrieval fails the slot says UNAVAILABLE; it is never left blank.

:00 ET ET · MVFR

:00 ET ET · MVFR

:00 ET ET · VFR

:00 ET ET · VFR

:00 ET ET · VFR

carried both a ceiling and a visibility for 06:00–12:00 ET ET

- **Mon, Sep 21 · 12:00–18:00 ET**: No TAF group carried both a ceiling and a visibility for 12:00–18:00 ET ET
- **Mon, Sep 21 · 18:00–00:00 ET**: No TAF group carried both a ceiling and a visibility for 18:00–00:00 ET ET

+ MOS target-window outlook (GFS Extended (MEX))

Source state: partial; selected by target date: 2026-09-20=MEX, 2026-09-21=MEX. MEX is a 12-hour coarse outlook and is not used as an aviation-category signal.

PRODUCT	TIME UTC	TMP°F	SKY	WIND	POP%	CEIL	VIS
MEX	2026-09-20 12:00	74	PC	—	48	—	—
MEX	2026-09-21 00:00	80	PC	—	40	—	—
MEX	2026-09-21 12:00	75	PC	—	28	—	—
MEX	2026-09-22 00:00	79	PC	—	22	—	—

+ Raw products

+ Raw METAR / TAF

```
METAR KCRE 200453Z AUTO 02004KT 10SM CLR 22/21 A3001 RMK AO2 SLP162 T02170206 403000217

TAF KMYR 200520Z 2006/2106 06005KT P6SM BKN150 PROB30 2011/2012 4SM -SHRA OVC025 FM201400 05007KT P6SM SCT030 FM201800 10008KT P6SM BKN060 FM210200 00000KT P6SM SCT150
```

+ Data sources used

- METAR — state=ok; fetch-state=ok; payload-state=valid; requested-station=KCRE; actual-station=KCRE; fetched-at=2026-09-20T06:18:51.598023+00:00; observed-or-issued-at=2026-09-20T04:53:00+00:00 — AWC API
- TAF — state=partial; fetch-state=ok; payload-state=valid; requested-station=KCRE; actual-station=KMYR; fetched-at=2026-09-20T06:18:51.675888+00:00; observed-or-issued-at=2026-09-20T05:20:00+00:00; valid-from=2026-09-20T06:00:00+00:00; valid-through=2026-09-21T06:00:00+00:00; partial-target-dates=2026-09-20,2026-09-21 — AWC API

  TAF proxy · KMYR
- FAA airport status — state=not_queried; fetch-state=not_attempted; payload-state=not_attempted; requested-station=KCRE
- FAA NMS NOTAM — state=OK; requested-station=KCRE; actual-station=KCRE; fetched-at=2026-09-20T06:18:55.085930Z — FAA NMS overview
- MOS GFS — state=stale; fetch-state=ok; payload-state=valid; coverage-rule=local day spans <=03:00 through >=21:00 with no gap over 6h; model=GFS; rows=21; requested-station=KCRE; actual-station=KCRE; fetched-at=2026-09-20T06:19:12.395118+00:00; observed-or-issued-at=2026-09-19T18:00:00+00:00; valid-from=2026-09-20T00:00:00+00:00; valid-through=2026-09-22T18:00:00+00:00; target-dates=2026-09-20,2026-09-21; partial-target-dates=2026-09-19; dates-with-points=2026-09-19,2026-09-20,2026-09-21 — Iowa State API
- MOS GFS Extended (MEX) — state=partial; fetch-state=ok; payload-state=valid; coverage-rule=local morning 06:00-10:00 and evening 18:00-22:00 samples with no gap over 13h; model=MEX; rows=15; requested-station=KCRE; actual-station=KCRE; fetched-at=2026-09-20T06:19:13.348745+00:00; observed-or-issued-at=2026-09-19T12:00:00+00:00; valid-from=2026-09-20T12:00:00+00:00; valid-through=2026-09-27T12:00:00+00:00; target-dates=2026-09-20,2026-09-21; dates-with-points=2026-09-20,2026-09-21 — Iowa State API
- MOS effective date selection — state=partial; rows=4; requested-station=KCRE; actual-station=KCRE; fetched-at=2026-09-20T06:19:13.348745+00:00; observed-or-issued-at=2026-09-19T12:00:00+00:00; valid-from=2026-09-20T12:00:00+00:00; valid-through=2026-09-27T12:00:00+00:00; target-dates=2026-09-20,2026-09-21; dates-with-points=2026-09-20,2026-09-21; selected-by-date=2026-09-20=MEX, 2026-09-21=MEX
- Extended outlook and hazard-feed states are reported in the source stamp.
- Runway data + Chart Supplement — FAA Chart Supplement (current cycle) — see AirNav link above

#7 **KHXD** **Hilton Head Arpt, SC, US** · Atlantic South · Hilton Head

OBS - VFR

ETE 1h21

DIST 195 nm

SUN 20 SEP 00:35 ET OBSERVED

Current observation

OBS - VFR

OBSER

META R

scattered 4,600 ft

WIND calm

TEMPERATURE 25 °C

VISIBILITY **10 sm**

DEWPOINT **24 °C**

Evidence & limitations

- METAR source state: ok; observed Sep 20 00:35 ET; retrieved Sep 20 02:18 ET; 103 min before this run.
- Measured values read from the KHXD METAR. This is a current surface observation only; it is not a forecast.
- Only fields decoded from this METAR are shown; every missing field remains unavailable.
- Altimeter: 30.01 inHg.
- The complete raw METAR remains in this airport's Raw products disclosure.

DESTINATION OUTLOOK

SUN, SEP 20

SUN 20 SEP 00:00–06:00 ET HIGH

Forecast TAF

TAF · VFR

FORECAST

Flight-category guidance

Additional source fields unavailable for this card.

Evidence & limitations

- TAF · 00:00–06:00 ET ET · VFR
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 00:00–06:00 ET · available

SUN 20 SEP 06:00–12:00 ET HIGH

Forecast TAF

TAF · MVFR

FORECAST

Flight-category guidance

Additional source fields unavailable for this card.

Evidence & limitations

- TAF · 06:00–12:00 ET ET · MVFR
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 06:00–12:00 ET · available

SUN 20 SEP 12:00–18:00 ET HIGH

Forecast TAF

TAF · MVFR

FORECAST

Flight-category guidance

Additional source fields unavailable for this card.

Evidence & limitations

- TAF · 12:00–18:00 ET ET · MVFR
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 12:00–18:00 ET · available

SUN 20 SEP 18:00–00:00 ET HIGH

Forecast TAF

TAF · VFR

FORECAST

Flight-category guidance

Additional source fields unavailable for this card.

Evidence & limitations

- TAF · 18:00–00:00 ET ET · VFR
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 18:00–00:00 ET · available

Surface prog evidence · Sun Sep 20

00:00–06:00 ET ET

WPC surface analysis raster chart for F+000 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

06:00–12:00 ET ET

WPC surface prog raster chart for F+006 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

12:00–18:00 ET ET

WPC surface prog raster chart for F+012 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

18:00–00:00 ET ET

WPC surface prog raster chart for F+018 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

MON, SEP 21

MON 21 SEP 00:00–06:00 ET HIGH

Forecast TAF

TAF · VFR

FORECAST

Flight-category guidance

Additional source fields unavailable for this card.

Evidence & limitations

- TAF · 00:00–06:00 ET ET · VFR
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 00:00–06:00 ET · available

MON 21 SEP 06:00–12:00 ET UNAVAILABLE

Forecast

No source

—

UNKNOWN

Conditions unavailable

Additional source fields unavailable for this card.

Evidence & limitations

- No TAF group carried both a ceiling and a visibility for 06:00–12:00 ET ET
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 06:00–12:00 ET · available

MON 21 SEP 12:00–18:00 ET UNAVAILABLE

Forecast

No source

—

UNKNOWN

Conditions unavailable

Additional source fields unavailable for this card.

Evidence & limitations

- No TAF group carried both a ceiling and a visibility for 12:00–18:00 ET ET
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 12:00–18:00 ET · available

MON 21 SEP 18:00–00:00 ET UNAVAILABLE

Forecast

No source

—

UNKNOWN

Conditions unavailable

Additional source fields unavailable for this card.

Evidence & limitations

- No TAF group carried both a ceiling and a visibility for 18:00–00:00 ET ET
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 18:00–00:00 ET · available

Surface prog evidence · Mon Sep 21

00:00–06:00 ET ET

WPC surface prog raster chart for F+024 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

06:00–12:00 ET ET

WPC surface prog raster chart for F+030 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

12:00–18:00 ET ET

WPC surface prog raster chart for F+036 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

18:00–00:00 ET ET

WPC surface prog raster chart for F+042 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

+ Airport & services

AIRPORT PLANNING REFERENCE

NOW

Current planning snapshot

Route model and current airport observations stay separate from static facility reference.

MODELED CRUISE ALTITUDE
6000 ft

CURRENT METAR TEMP DEP / DEST
22°C dep KLZU → 25°C

CURRENT WIND (FAA)
Unavailable

FAA WEATHER CONDITIONS
Unavailable — FAA weather timestamp missing or source unavailable

AIRPORT STATUS
FAA status unavailable — airport is not covered by this feed

RWY

Runway reference

Full surveyed runway text remains available here; the current-observation band keeps only the compact wind diagram.

ALL RUNWAYS
03/21 (030/210°M · 022/202°T) — designators and °M headings are magnetic; °T are true; variation 8°W (NOAA WMM2025)

INFO

Facility and verification

Unsupported facility fields remain explicit until a reviewed, source-qualified feed is connected.

SOURCE-QUALIFIED FACILITY DETAILS

Runway dimensions / surface	UNAVAILABLE	FBO / provider	UNAVAILABLE
Available services	UNAVAILABLE	Frequencies	UNAVAILABLE
Pattern altitude	UNAVAILABLE		

Verify the current FAA Chart Supplement and provider before flight.

PLANNING AND VERIFICATION LINKS

SkyVector · AirNav / Chart Supplement

100LL AVAILABILITY AND PRICE

Unavailable — no source-qualified current fuel feed is connected.

Source: not connected. Last updated: unavailable.

Verify price, availability, and service level directly with an FBO.

+ NOTAMs

NOTAMs

FAA NMS: PRODUCTION SOURCE (OWNER-APPROVED) 2 Act on

FAA NMS: PRODUCTION SOURCE (OWNER-APPROVED)

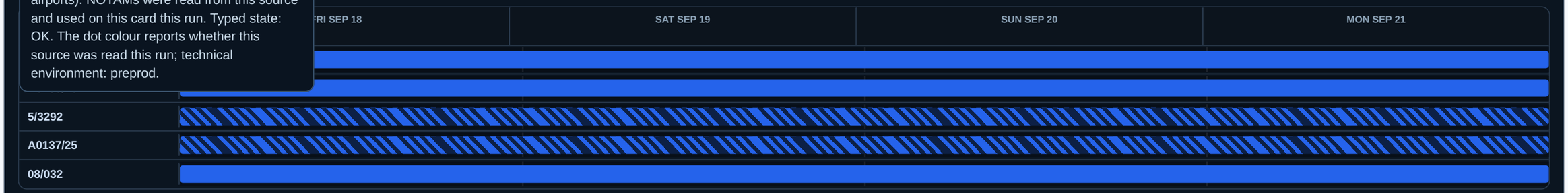
Source provenance — FAA NMS: Production source per owner decision 2026-08-09; technical transport environment remains preprod. Limited 2026-07-30 spot check covered KLZU, KAVL, and KSGJ (3 of 30 airports). NOTAMs were read from this source and used on this card this run. Typed state: OK. The dot colour reports whether this source was read this run; technical environment: preprod.

2 · What

3 · Where

d 2026-09-20T06:18:55.103497Z.

oritative)



Raw NOTAM data · NOTAMs as of 06:18 Z

NOTAMs as of 06:18 Z — advisory only; verify an official briefing.

07/013

NOTAM text not available in this projection.

A0238/26

NOTAM text not available in this projection.

5/3292

NOTAM text not available in this projection.

A0137/25

NOTAM text not available in this projection.

08/032

NOTAM text not available in this projection.

+ NOTAM DETAILS

FAA NMS: PRODUCTION SOURCE (OWNER-APPROVED)

26-09-20T06:18:55.103497Z.

Source provenance — FAA NMS: Production source per owner decision 2026-08-09; technical transport environment remains preprod. Limited 2026-07-30 spot check covered KLZU, KAVL, and KSGJ (3 of 30 airports). NOTAMs were read from this source and used on this card this run. Typed state: OK. The dot colour reports whether this source was read this run; technical environment: preprod.

AREA IRREGULAR SFC

:00Z

CITY AREA IRREGULAR SFC

:00Z

HEAD, HILTON HEAD ISLAND, SC. LOC RWY 21. AMDT 6. . VGSI AND DESCENT ANGLES NOT COINCIDENT (VGSI ANGLE 3.00TCH 35).

:00Z

HILTON HEAD, HILTON HEAD ISLAND, SC. LOC RWY 21. AMDT 6. . VGSI AND DESCENT ANGLES NOT COINCIDENT (VGSI ANGLE 3.00TCH 35).

Effective 2025-04-29T20:01:00Z → 2027-04-29T20:01:00Z

OBSTRUCTION 08/032 — OBST TOWER LGT (ASR 1045720) 321455.00N0805026.80W (7.4NM W HXD) 281.1FT (220.1FT AGL) UIS

Effective 2026-08-29T05:15:00Z → 2026-12-27T05:15:00Z

+ Forecast evidence

METAR

METAR — the routine surface observation issued hourly by the reporting station, with

TAF — the Terminal Aerodrome Forecast, the highest-resolution aviation forecast available.

GFS MOS (MAV) — Model Output Statistics, the GFS model bias-corrected against

GFS extended MOS (MEX) — the extended-range MOS product, issued twice a day in

GFA and prog charts — the Graphical Forecast for Aviation and the Weather

FAA NOTAM (NMS) — Notices to Air Missions: closures, outages, obstacles and TFRs, issued continuously by the FAA and valid until cancelled. On this page they are advisory evidence about the airport, not weather, and they never change a flight category. NOTAMs were read for KHXD this run.

ce and valid time. No category, wind, ceiling, ranking or go/no-go on this page is derived from, or attributed to, an image. If retrieval fails the slot says UNAVAILABLE; it is never left blank.

:00 ET ET · VFR

:00 ET ET · MVFR

:00 ET ET · MVFR

published WPC surface chart matches this

period and is shown in the dropdown with its issuing office and valid time. It is displayed, never interpreted.

:00 ET ET · VFR

:00 ET ET · VFR

carried both a ceiling and a visibility for 06:00–12:00 ET ET

- **Mon, Sep 21 · 12:00–18:00 ET**: No TAF group carried both a ceiling and a visibility for 12:00–18:00 ET ET
- **Mon, Sep 21 · 18:00–00:00 ET**: No TAF group carried both a ceiling and a visibility for 18:00–00:00 ET ET

+ MOS target-window outlook (GFS Extended (MEX))

Source state: partial; selected by target date: 2026-09-20=MEX, 2026-09-21=MEX. MEX is a 12-hour coarse outlook and is not used as an aviation-category signal.

PRODUCT	TIME UTC	TMP°F	SKY	WIND	POP%	CEIL	VIS
MEX	2026-09-20 12:00	76	Ovc	—	61	—	—
MEX	2026-09-21 00:00	80	PC	—	41	—	—
MEX	2026-09-21 12:00	76	Ovc	—	22	—	—
MEX	2026-09-22 00:00	80	PC	—	22	—	—

+ Raw products

+ Raw METAR / TAF

```
METAR KHXD 200435Z AUTO 00000KT 10SM SCT046 25/24 A3001 RMK AO2

TAF KSAV 200520Z 2006/2106 00000KT P6SM SCT090 SCT210 FM201100 01003KT 6SM BR SCT008 BKN015 FM201400 04005KT P6SM SCT020 BKN035 PROB30 2020/2022 4SM TSRA BR OVC035CB FM202200 11008KT P6SM SCT050
BKN200
```

+ Data sources used

- METAR — state=ok; fetch-state=ok; payload-state=valid; requested-station=KHXD; actual-station=KHXD; fetched-at=2026-09-20T06:18:51.598023+00:00; observed-or-issued-at=2026-09-20T04:35:00+00:00 — AWC API
- TAF — state=partial; fetch-state=ok; payload-state=valid; requested-station=KHXD; actual-station=KSAV; fetched-at=2026-09-20T06:18:51.675888+00:00; observed-or-issued-at=2026-09-20T05:20:00+00:00; valid-from=2026-09-20T06:00:00+00:00; valid-through=2026-09-21T06:00:00+00:00; partial-target-dates=2026-09-20,2026-09-21 — AWC API

  TAF proxy · KSAV
- FAA airport status — state=unsupported; fetch-state=ok; payload-state=valid; requested-station=KHXD; actual-station=KHXD; fetched-at=2026-09-20T06:18:52.154886+00:00
- FAA NMS NOTAM — state=OK; requested-station=KHXD; actual-station=KHXD; fetched-at=2026-09-20T06:18:55.103497Z — FAA NMS overview
- MOS GFS — state=stale; fetch-state=ok; payload-state=valid; coverage-rule=local day spans <=03:00 through >=21:00 with no gap over 6h; model=GFS; rows=21; requested-station=KHXD; actual-station=KHXD; fetched-at=2026-09-20T06:19:12.383531+00:00; observed-or-issued-at=2026-09-19T18:00:00+00:00; valid-from=2026-09-20T00:00:00+00:00; valid-through=2026-09-22T18:00:00+00:00; target-dates=2026-09-20,2026-09-21; partial-target-dates=2026-09-19; dates-with-points=2026-09-19,2026-09-20,2026-09-21 — Iowa State API
- MOS GFS Extended (MEX) — state=partial; fetch-state=ok; payload-state=valid; coverage-rule=local morning 06:00-10:00 and evening 18:00-22:00 samples with no gap over 13h; model=MEX; rows=15; requested-station=KHXD; actual-station=KHXD; fetched-at=2026-09-20T06:19:13.371488+00:00; observed-or-issued-at=2026-09-19T12:00:00+00:00; valid-from=2026-09-20T12:00:00+00:00; valid-through=2026-09-27T12:00:00+00:00; target-dates=2026-09-20,2026-09-21; dates-with-points=2026-09-20,2026-09-21 — Iowa State API
- MOS effective date selection — state=partial; rows=4; requested-station=KHXD; actual-station=KHXD; fetched-at=2026-09-20T06:19:13.371488+00:00; observed-or-issued-at=2026-09-19T12:00:00+00:00; valid-from=2026-09-20T12:00:00+00:00; valid-through=2026-09-27T12:00:00+00:00; target-dates=2026-09-20,2026-09-21; dates-with-points=2026-09-20,2026-09-21; selected-by-date=2026-09-20=MEX, 2026-09-21=MEX
- Extended outlook and hazard-feed states are reported in the source stamp.
- Runway data + Chart Supplement — FAA Chart Supplement (current cycle) — see AirNav link above

#8 **KTRI** **Bristol/Tri-Cities Arpt, TN, US** · Mountain · Tri-Cities TN/VA

OBS - VFR

ETE	DIST
1h11	168 nm

SUN 20 SEP 00:53 ET OBSERVED

Current observation

OBS - VFR

OBSER

METAR

broken 25,000 ft

WIND calm

TEMPERATURE 19 °C

VISIBILITY 9 sm

DEWPOINT 19 °C

Evidence & limitations

- METAR source state: ok; observed Sep 20 00:53 ET; retrieved Sep 20 02:18 ET; 85 min before this run.
- Measured values read from the KTRI METAR. This is a current surface observation only; it is not a forecast.
- Only fields decoded from this METAR are shown; every missing field remains unavailable.
- Altimeter: 30.07 inHg.
- The complete raw METAR remains in this airport's Raw products disclosure.

DESTINATION OUTLOOK

SUN, SEP 20

SUN 20 SEP 00:00–06:00 ET HIGH

Forecast TAF

TAF · LIFR

FORECAST

Flight-category guidance

Additional source fields unavailable for this card.

Evidence & limitations

- TAF · 00:00–06:00 ET ET · LIFR
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 00:00–06:00 ET · available

SUN 20 SEP 06:00–12:00 ET HIGH

Forecast TAF

TAF · VFR

FORECAST

Flight-category guidance

Additional source fields unavailable for this card.

Evidence & limitations

- TAF · 06:00–12:00 ET ET · VFR
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 06:00–12:00 ET · available

SUN 20 SEP 12:00–18:00 ET HIGH

Forecast TAF

TAF · VFR

FORECAST

Flight-category guidance

Additional source fields unavailable for this card.

Evidence & limitations

- TAF · 12:00–18:00 ET ET · VFR
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 12:00–18:00 ET · available

SUN 20 SEP 18:00–00:00 ET HIGH

Forecast TAF

TAF · VFR

FORECAST

Flight-category guidance

Additional source fields unavailable for this card.

Evidence & limitations

- TAF · 18:00–00:00 ET ET · VFR
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 18:00–00:00 ET · available

Surface prog evidence · Sun Sep 20

00:00–06:00 ET ET

WPC surface analysis raster chart for F+000 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

06:00–12:00 ET ET

WPC surface prog raster chart for F+006 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

12:00–18:00 ET ET

WPC surface prog raster chart for F+012 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

18:00–00:00 ET ET

WPC surface prog raster chart for F+018 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

MON, SEP 21

MON 21 SEP 00:00–06:00 ET HIGH

Forecast TAF

TAF · VFR
FORECAST

Flight-category guidance

Additional source fields unavailable for this card.

Evidence & limitations

- TAF · 00:00–06:00 ET ET · VFR
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 00:00–06:00 ET · available

MON 21 SEP 06:00–12:00 ET UNAVAILABLE

Forecast No source

UNKNOWN

Conditions unavailable

Additional source fields unavailable for this card.

Evidence & limitations

- No TAF group carried both a ceiling and a visibility for 06:00–12:00 ET ET
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 06:00–12:00 ET · available

MON 21 SEP 12:00–18:00 ET UNAVAILABLE

Forecast No source

UNKNOWN

Conditions unavailable

Additional source fields unavailable for this card.

Evidence & limitations

- No TAF group carried both a ceiling and a visibility for 12:00–18:00 ET ET
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 12:00–18:00 ET · available

MON 21 SEP 18:00–00:00 ET UNAVAILABLE

Forecast No source

UNKNOWN

Conditions unavailable

Additional source fields unavailable for this card.

Evidence & limitations

- No TAF group carried both a ceiling and a visibility for 18:00–00:00 ET ET
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 18:00–00:00 ET · available

Surface prog evidence · Mon Sep 21

00:00–06:00 ET ET

WPC surface prog raster chart for F+024 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

06:00–12:00 ET ET

WPC surface prog raster chart for F+030 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

12:00–18:00 ET ET

WPC surface prog raster chart for F+036 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

18:00–00:00 ET ET

WPC surface prog raster chart for F+042 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

+ Airport & services

AIRPORT PLANNING REFERENCE

NOW

Current planning snapshot

Route model and current airport observations stay separate from static facility reference.

MODELED CRUISE ALTITUDE
6000 ft

CURRENT METAR TEMP DEP / DEST
22°C dep KLZU → 19°C

CURRENT WIND (FAA)
Unavailable

FAA WEATHER CONDITIONS
Unavailable — FAA weather timestamp missing or source unavailable

AIRPORT STATUS
FAA status unavailable — airport is not covered by this feed

RWY

Runway reference

Full surveyed runway text remains available here; the current-observation band keeps only the compact wind diagram.

ALL RUNWAYS
05/23 (050/230°M · 042/222°T) · 09/27 (090/270°M · 082/262°T) — designators and °M headings are magnetic; °T are true; variation 8°W (NOAA WMM2025)

INFO

Facility and verification

Unsupported facility fields remain explicit until a reviewed, source-qualified feed is connected.

SOURCE-QUALIFIED FACILITY DETAILS

Runway dimensions / surface	UNAVAILABLE	FBO / provider	UNAVAILABLE
Available services	UNAVAILABLE	Frequencies	UNAVAILABLE
Pattern altitude	UNAVAILABLE		

Verify the current FAA Chart Supplement and provider before flight.

100LL AVAILABILITY AND PRICE
Unavailable — no source-qualified current fuel feed is connected.

Source: not connected. Last updated: unavailable.

Verify price, availability, and service level directly with an FBO.

PLANNING AND VERIFICATION LINKS
SkyVector · AirNav / Chart Supplement

+ NOTAMs

NOTAMs

FAA NMS: PRODUCTION SOURCE (OWNER-APPROVED) 19 Act on 1 Brief

FAA NMS: PRODUCTION SOURCE (OWNER-APPROVED)

Source provenance — FAA NMS: Production source per owner decision 2026-08-09; technical transport environment remains

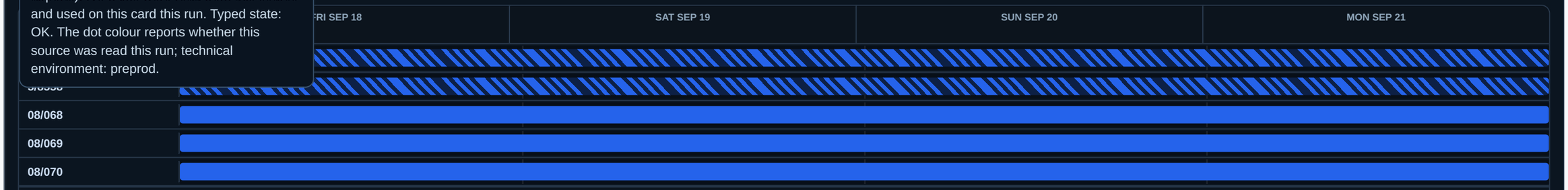
2 · What

3 · Where

preprod. Limited 2026-07-30 spot check covered KLZU, KAVL, and KSGJ (3 of 30 airports). NOTAMs were read from this source and used on this card this run. Typed state: OK. The dot colour reports whether this source was read this run; technical environment: preprod.

ed 2026-09-20T06:18:55.250021Z.

oritative)



38 additional normalized NOTAM records omitted from this view.

Raw NOTAM data · NOTAMs as of 06:18 Z

NOTAMs as of 06:18 Z — advisory only; verify an official briefing.

5/8343

NOTAM text not available in this projection.

5/8558

NOTAM text not available in this projection.

08/068

NOTAM text not available in this projection.

08/069

NOTAM text not available in this projection.

08/070

NOTAM text not available in this projection.

08/071

NOTAM text not available in this projection.

08/072

NOTAM text not available in this projection.

09/023

NOTAM text not available in this projection.

A1216/26

NOTAM text not available in this projection.

08/067

NOTAM text not available in this projection.

08/073

NOTAM text not available in this projection.

5/1221

NOTAM text not available in this projection.

A1144/25

NOTAM text not available in this projection.

A1251/25

NOTAM text not available in this projection.

A1252/25

NOTAM text not available in this projection.

5/8404

NOTAM text not available in this projection.

5/8405

NOTAM text not available in this projection.

5/8406

NOTAM text not available in this projection.

5/8407

NOTAM text not available in this projection.

A1367/25

NOTAM text not available in this projection.

A1368/25

NOTAM text not available in this projection.

A1369/25

NOTAM text not available in this projection.

A1370/25

NOTAM text not available in this projection.

5/8409

NOTAM text not available in this projection.

A1373/25

NOTAM text not available in this projection.

5/8411

NOTAM text not available in this projection.

A1374/25

NOTAM text not available in this projection.

06/034

NOTAM text not available in this projection.

A0975/26

NOTAM text not available in this projection.

06/042

NOTAM text not available in this projection.

A0980/26

NOTAM text not available in this projection.

06/043

NOTAM text not available in this projection.

A0981/26

NOTAM text not available in this projection.

06/061

NOTAM text not available in this projection.

06/068

NOTAM text not available in this projection.

07/010

NOTAM text not available in this projection.

07/028

NOTAM text not available in this projection.

07/029

NOTAM text not available in this projection.

07/054

NOTAM text not available in this projection.

08/034

NOTAM text not available in this projection.

08/053

NOTAM text not available in this projection.

09/004

NOTAM text not available in this projection.

09/017

NOTAM text not available in this projection.

+ NOTAM DETAILS

FAA NMS: PRODUCTION SOURCE (OWNER-APPROVED)

026-09-20T06:18:55.250021Z.

Source provenance — FAA NMS: Production source per owner decision 2026-08-09; technical transport environment remains preprod. Limited 2026-07-30 spot check covered KLZU, KAVL, and KSGJ (3 of 30 airports). NOTAMs were read from this source and used on this card this run. Typed state: OK. The dot colour reports whether this source was read this run; technical environment: preprod.

RISTOL/JOHNSON/KINGSPORT, TN. TRICITIES THREE DEPARTURE . . DISREGARD TAKE-OFF MINIMUMS RWY 27: 400-2 1/2 OR STANDARD WITH MINIMUM CLIMB

OFF MINIMUMS: RWY 27 400-2 1/2. ALL OTHER DATA REMAINS AS PUBLISHED. 2509221530-2709222359EST

:00Z

RISTOL/JOHNSON/KINGSPORT, TN. KINGS TWO DEPARTURE . . TAKE OFF/TAKE OFF MINIMUMS: RWY 27: NOT AUTHORIZED. ALL OTHER DATA REMAINS AS

EST

:00Z

MARKINGS NOT STD

:00Z

RUNWAY 09/069 . . RWY 23 THR MARKINGS NOT STD

Effective 2026-08-28T12:08:00Z → 2026-09-30T22:00:00Z

RUNWAY 09/070 . . RWY 05 THR MARKINGS NOT STD

Effective 2026-08-28T12:08:00Z → 2026-09-30T22:00:00Z

38 additional normalized FAA NOTAM records omitted from this view.

+ Forecast evidence

METAR

METAR — the routine surface observation issued hourly by the reporting station, with

TAF — the Terminal Aerodrome Forecast, the highest-resolution aviation forecast available.

GFS MOS (MAV) — Model Output Statistics, the GFS model bias-corrected against

GFS extended MOS (MEX) — the extended-range MOS product, issued twice a day in

GFA and prog charts — the Graphical Forecast for Aviation and the Weather

FAA NOTAM (NMS) — Notices to Air Missions: closures, outages, obstacles and TFRs, issued continuously by the FAA and valid until cancelled. On this page they are advisory evidence about the airport, not weather, and they never change a flight category. NOTAMs were read for KTRI this run.

published WPC surface chart matches this period and is shown in the dropdown with its issuing office and valid time. It is displayed, never interpreted.

ce and valid time. No category, wind, ceiling, ranking or go/no-go on this page is derived from, or attributed to, an image. If retrieval fails the slot says UNAVAILABLE; it is never left blank.

:00 ET ET · LIFR

:00 ET ET · VFR

:00 ET ET · VFR

:00 ET ET · VFR

:00 ET ET · VFR

carried both a ceiling and a visibility for 06:00–12:00 ET ET

- **Mon, Sep 21 · 12:00–18:00 ET**: No TAF group carried both a ceiling and a visibility for 12:00–18:00 ET ET
- **Mon, Sep 21 · 18:00–00:00 ET**: No TAF group carried both a ceiling and a visibility for 18:00–00:00 ET ET

+ MOS target-window outlook (GFS Extended (MEX))

Source state: partial; selected by target date: 2026-09-20=MEX, 2026-09-21=MEX. MEX is a 12-hour coarse outlook and is not used as an aviation-category signal.

PRODUCT	TIME UTC	TMP°F	SKY	WIND	POP%	CEIL	VIS
MEX	2026-09-20 12:00	67	Ovc	—	59	—	—
MEX	2026-09-21 00:00	79	PC	—	32	—	—
MEX	2026-09-21 12:00	67	Ovc	—	42	—	—
MEX	2026-09-22 00:00	74	Ovc	—	75	—	—

+ **Raw products**

+ Raw METAR / TAF

```
METAR KTRI 200453Z 00000KT 9SM BKN250 19/19 A3007 RMK AO2 SLP156 T01890189 403220189 $

TAF KTRI 200520Z 2006/2106 00000KT P6SM SCT150 FM200700 00000KT 3SM BR BKN003 FM200900 00000KT 1/2SM FG VV002 FM201400 VRB05KT P6SM SCT045 PROB30 2018/2022 5SM -TSRA SCT035 BKN045CB
```

+ Data sources used

- METAR — state=ok; fetch-state=ok; payload-state=valid; requested-station=KTRI; actual-station=KTRI; fetched-at=2026-09-20T06:18:51.598023+00:00; observed-or-issued-at=2026-09-20T04:53:00+00:00 — AWC API
- TAF — state=partial; fetch-state=ok; payload-state=valid; requested-station=KTRI; actual-station=KTRI; fetched-at=2026-09-20T06:18:51.675888+00:00; observed-or-issued-at=2026-09-20T05:20:00+00:00; valid-from=2026-09-20T06:00:00+00:00; valid-through=2026-09-21T06:00:00+00:00; partial-target-dates=2026-09-20,2026-09-21 — AWC API

  TAF proxy · KTRI
- FAA airport status — state=unsupported; fetch-state=ok; payload-state=valid; requested-station=KTRI; actual-station=KTRI; fetched-at=2026-09-20T06:18:52.344909+00:00
- FAA NMS NOTAM — state=OK; requested-station=KTRI; actual-station=KTRI; fetched-at=2026-09-20T06:18:55.250021Z — FAA NMS overview
- MOS GFS — state=stale; fetch-state=ok; payload-state=valid; coverage-rule=local day spans <=03:00 through >=21:00 with no gap over 6h; model=GFS; rows=21; requested-station=KTRI; actual-station=KTRI; fetched-at=2026-09-20T06:19:12.434243+00:00; observed-or-issued-at=2026-09-19T18:00:00+00:00; valid-from=2026-09-20T00:00:00+00:00; valid-through=2026-09-22T18:00:00+00:00; target-dates=2026-09-20,2026-09-21; partial-target-dates=2026-09-19; dates-with-points=2026-09-19,2026-09-20,2026-09-21 — Iowa State API
- MOS GFS Extended (MEX) — state=partial; fetch-state=ok; payload-state=valid; coverage-rule=local morning 06:00-10:00 and evening 18:00-22:00 samples with no gap over 13h; model=MEX; rows=15; requested-station=KTRI; actual-station=KTRI; fetched-at=2026-09-20T06:19:13.350009+00:00; observed-or-issued-at=2026-09-19T12:00:00+00:00; valid-from=2026-09-20T12:00:00+00:00; valid-through=2026-09-27T12:00:00+00:00; target-dates=2026-09-20,2026-09-21; dates-with-points=2026-09-20,2026-09-21 — Iowa State API
- MOS effective date selection — state=partial; rows=4; requested-station=KTRI; actual-station=KTRI; fetched-at=2026-09-20T06:19:13.350009+00:00; observed-or-issued-at=2026-09-19T12:00:00+00:00; valid-from=2026-09-20T12:00:00+00:00; valid-through=2026-09-27T12:00:00+00:00; target-dates=2026-09-20,2026-09-21; dates-with-points=2026-09-20,2026-09-21; selected-by-date=2026-09-20=MEX, 2026-09-21=MEX
- Extended outlook and hazard-feed states are reported in the source stamp.
- Runway data + Chart Supplement — FAA Chart Supplement (current cycle) — see AirNav link above

#9 **KROA** **Roanoke Rgnl, VA, US** · Mountain · Roanoke valley

OBS - VFR

ETE	DIST
1h56	279 nm

SUN 20 SEP 00:54 ET OBSERVED

Current observation

METAR

OBS - VFR

OBSER

broken 3,800 ft, broken 4,500 ft, overcast 6,000 ft

WIND **E (110°) 5 kt**

TEMPERATURE **24 °C**

VISIBILITY **10 sm**

DEWPOINT **19 °C**

Wind favours RWY 16

110° true · 119° magnetic · 5 kt

Evidence & limitations

- METAR source state: ok; observed Sep 20 00:54 ET; retrieved Sep 20 02:18 ET; 84 min before this run.
- Measured values read from the KROA METAR. This is a current surface observation only; it is not a forecast.
- Only fields decoded from this METAR are shown; every missing field remains unavailable.
- Altimeter: 30.09 inHg.
- The complete raw METAR remains in this airport's Raw products disclosure.
- KROA runway and wind diagram. Schematic: alignment only. Magnetic north is up. Runway length, width, relative position and intersections are not drawn and are not published in the runway table. Land runways drawn: 06/24, 16/34. Wind from 110 degrees true, 119 degrees magnetic, at 5 knots. Wind direction is the direction the wind blows FROM, so the arrow starts on the upwind side of the field and points across it. Wind-favoured runway end, highlighted: 16. Wind source: KROA METAR 200454Z.

DESTINATION OUTLOOK

SUN, SEP 20

SUN 20 SEP 00:00–06:00 ET HIGH

Forecast TAF

TAF · VFR

FORECAST

Flight-category guidance

Additional source fields unavailable for this card.

Evidence & limitations

- TAF · 00:00–06:00 ET ET · VFR
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 00:00–06:00 ET · available

SUN 20 SEP 06:00–12:00 ET HIGH

Forecast TAF

TAF · VFR

FORECAST

Flight-category guidance

Additional source fields unavailable for this card.

Evidence & limitations

- TAF · 06:00–12:00 ET ET · VFR
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 06:00–12:00 ET · available

SUN 20 SEP 12:00–18:00 ET HIGH

Forecast TAF

TAF · VFR

FORECAST

Flight-category guidance

Additional source fields unavailable for this card.

Evidence & limitations

- TAF · 12:00–18:00 ET ET · VFR
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 12:00–18:00 ET · available

SUN 20 SEP 18:00–00:00 ET HIGH

Forecast TAF

TAF · VFR

FORECAST

Flight-category guidance

Additional source fields unavailable for this card.

Evidence & limitations

- TAF · 18:00–00:00 ET ET · VFR
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 18:00–00:00 ET · available

Surface prog evidence · Sun Sep 20

00:00–06:00 ET ET

WPC surface analysis raster chart for F+000 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

06:00–12:00 ET ET

WPC surface prog raster chart for F+006 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

12:00–18:00 ET ET

WPC surface prog raster chart for F+012 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

18:00–00:00 ET ET

WPC surface prog raster chart for F+018 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

MON, SEP 21

MON 21 SEP 00:00–06:00 ET HIGH

Forecast TAF

TAF · VFR
FORECAST

Flight-category guidance

Additional source fields unavailable for this card.

Evidence & limitations

- TAF · 00:00–06:00 ET ET · VFR
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 00:00–06:00 ET · available

MON 21 SEP 06:00–12:00 ET UNAVAILABLE

Forecast No source

UNKNOWN

Conditions unavailable

Additional source fields unavailable for this card.

Evidence & limitations

- No TAF group carried both a ceiling and a visibility for 06:00–12:00 ET ET
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 06:00–12:00 ET · available

MON 21 SEP 12:00–18:00 ET UNAVAILABLE

Forecast No source

UNKNOWN

Conditions unavailable

Additional source fields unavailable for this card.

Evidence & limitations

- No TAF group carried both a ceiling and a visibility for 12:00–18:00 ET ET
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 12:00–18:00 ET · available

MON 21 SEP 18:00–00:00 ET UNAVAILABLE

Forecast No source

UNKNOWN

Conditions unavailable

Additional source fields unavailable for this card.

Evidence & limitations

- No TAF group carried both a ceiling and a visibility for 18:00–00:00 ET ET
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 18:00–00:00 ET · available

Surface prog evidence · Mon Sep 21

00:00–06:00 ET ET

WPC surface prog raster chart for F+024 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

06:00–12:00 ET ET

WPC surface prog raster chart for F+030 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

12:00–18:00 ET ET

WPC surface prog raster chart for F+036 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

18:00–00:00 ET ET

WPC surface prog raster chart for F+042 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

+ Airport & services

AIRPORT PLANNING REFERENCE

NOW

Current planning snapshot

Route model and current airport observations stay separate from static facility reference.

MODELED CRUISE ALTITUDE
8000 ft

CURRENT METAR TEMP DEP / DEST
22°C dep KLZU → 24°C

CURRENT WIND (FAA)
Unavailable

FAA WEATHER CONDITIONS
Unavailable — FAA weather timestamp missing or source unavailable

AIRPORT STATUS
FAA status unavailable — airport is not covered by this feed

RWY

Runway reference

Full surveyed runway text remains available here; the current-observation band keeps only the compact wind diagram.

ALL RUNWAYS
06/24 (060/240°M · 051/231°T) · 16/34 (160/340°M · 151/331°T) — designators and °M headings are magnetic; °T are true; variation 9°W (NOAA WMM2025)

INFO

Facility and verification

Unsupported facility fields remain explicit until a reviewed, source-qualified feed is connected.

SOURCE-QUALIFIED FACILITY DETAILS

Runway dimensions / surface	UNAVAILABLE	FBO / provider	UNAVAILABLE
Available services	UNAVAILABLE	Frequencies	UNAVAILABLE
Pattern altitude	UNAVAILABLE		

Verify the current FAA Chart Supplement and provider before flight.

100LL AVAILABILITY AND PRICE
Unavailable — no source-qualified current fuel feed is connected.

Source: not connected. Last updated: unavailable.

Verify price, availability, and service level directly with an FBO.

PLANNING AND VERIFICATION LINKS
SkyVector · AirNav / Chart Supplement

+ NOTAMs

NOTAMs

FAA NMS: PRODUCTION SOURCE (OWNER-APPROVED) 3 Act on

FAA NMS: PRODUCTION SOURCE (OWNER-APPROVED)

Source provenance — FAA NMS: Production source per owner decision 2026-08-09; technical transport environment remains

2 · What

3 · Where

preprod. Limited 2026-07-30 spot check covered KLZU, KAVL, and KSGJ (3 of 30 airports). NOTAMs were read from this source and used on this card this run. Typed state: OK. The dot colour reports whether this source was read this run; technical environment: preprod.

ed 2026-09-20T06:18:55.328788Z.

14 additional normalized NOTAM records omitted from this view.

Raw NOTAM data · NOTAMs as of 06:18 Z

NOTAMs as of 06:18 Z — advisory only; verify an official briefing.

08/147

NOTAM text not available in this projection.

08/148

NOTAM text not available in this projection.

08/149

NOTAM text not available in this projection.

08/150

NOTAM text not available in this projection.

08/152

NOTAM text not available in this projection.

08/153

NOTAM text not available in this projection.

A1062/26

NOTAM text not available in this projection.

08/154

NOTAM text not available in this projection.

08/155

NOTAM text not available in this projection.

08/156

NOTAM text not available in this projection.

5/6949

NOTAM text not available in this projection.

A0691/25

NOTAM text not available in this projection.

08/084

NOTAM text not available in this projection.

A0956/26

NOTAM text not available in this projection.

08/050

NOTAM text not available in this projection.

A1138/25

NOTAM text not available in this projection.

08/074

NOTAM text not available in this projection.

08/075

NOTAM text not available in this projection.

08/076

NOTAM text not available in this projection.

+ NOTAM DETAILS

FAA NMS: PRODUCTION SOURCE (OWNER-APPROVED)

026-09-20T06:18:55.328788Z.

Source provenance — FAA NMS: Production source per owner decision 2026-08-09; technical transport environment remains preprod. Limited 2026-07-30 spot check covered KLZU, KAVL, and KSGJ (3 of 30 airports). NOTAMs were read from this source and used on this card this run. Typed state: OK. The dot colour reports whether this source was read this run; technical environment: preprod.

NGS NOT STD

:00Z

GS BTN TWY B4 AND TWY B1 NOT STD

:00Z

TED HLDG PSN SIGNS FOR RWY 08/26 NOT STD

:00Z

TED HLDG PSN SIGNS NOT MARKED

:00Z

TAXIWAY 08/152 — TWY B5 CL MARKINGS NOT STD

Effective 2026-08-31T16:33:00Z → 2026-09-30T23:59:00Z

14 additional normalized FAA NOTAM records omitted from this view.

+ Forecast evidence

METAR

METAR — the routine surface observation

issued hourly by the reporting station, with SPECI reports off-cycle, carrying ceiling, visibility, wind, temperature and altimeter. Issued by the observing station and distributed by aviationweather.gov. This is measured fact, not a forecast, and on this page it describes conditions right now, not this day. A current KROA observation was read this run. It describes conditions now, not this trip day.

GFS extended MOS (MEX) — the extended-range MOS product, issued twice a day in

GFA and prog charts — the Graphical Forecast for Aviation and the Weather

FAA NOTAM (NMS) — Notices to Air Missions: closures, outages, obstacles and TFRs, issued continuously by the FAA and valid until cancelled. On this page they are advisory evidence about the airport, not weather, and they never change a flight category. NOTAMs were read for KROA this run.

published WPC surface chart matches this period and is shown in the dropdown with its issuing office and valid time. It is displayed, never interpreted.

ce and valid time. No category, wind, ceiling, ranking or go/no-go on this page is derived from, or attributed to, an image. If retrieval fails the slot says UNAVAILABLE; it is never left blank.

:00 ET ET · VFR
:00 ET ET · VFR
:00 ET ET · VFR
:00 ET ET · VFR
:00 ET ET · VFR
carried both a ceiling and a visibility for 06:00–12:00 ET ET
• **Mon, Sep 21 · 12:00–18:00 ET**: No TAF group carried both a ceiling and a visibility for 12:00–18:00 ET ET
• **Mon, Sep 21 · 18:00–00:00 ET**: No TAF group carried both a ceiling and a visibility for 18:00–00:00 ET ET

+ MOS target-window outlook (GFS Extended (MEX))

Source state: partial; selected by target date: 2026-09-20=MEX, 2026-09-21=MEX. MEX is a 12-hour coarse outlook and is not used as an aviation-category signal.

PRODUCT	TIME UTC	TMP°F	SKY	WIND	POP%	CEIL	VIS
MEX	2026-09-20 12:00	70	Ovc	—	23	—	—
MEX	2026-09-21 00:00	76	Ovc	—	59	—	—
MEX	2026-09-21 12:00	70	Ovc	—	45	—	—
MEX	2026-09-22 00:00	73	Ovc	—	65	—	—

+ **Raw products**

+ Raw METAR / TAF

```
METAR KROA 200454Z 11005KT 10SM BKN038 BKN045 OVC060 24/19 A3009 RMK AO2 SLP177 T02390189 402940206

TAF KROA 200525Z 2006/2106 15003KT P6SM BKN045 FM201000 00000KT 6SM BR OVC035 FM201400 22005KT P6SM BKN040 FM201800 17005KT P6SM VCTS BKN060CB FM202100 17004KT P6SM SCT060 BKN140 AMD NOT SKED
```

+ Data sources used

- METAR — state=ok; fetch-state=ok; payload-state=valid; requested-station=KROA; actual-station=KROA; fetched-at=2026-09-20T06:18:51.598023+00:00; observed-or-issued-at=2026-09-20T04:54:00+00:00 — AWC API
- TAF — state=partial; fetch-state=ok; payload-state=valid; requested-station=KROA; actual-station=KROA; fetched-at=2026-09-20T06:18:51.675888+00:00; observed-or-issued-at=2026-09-20T05:25:00+00:00; valid-from=2026-09-20T06:00:00+00:00; valid-through=2026-09-21T06:00:00+00:00; partial-target-dates=2026-09-20,2026-09-21 — AWC API

TAF proxy · KROA

- FAA airport status — state=unsupported; fetch-state=ok; payload-state=valid; requested-station=KROA; actual-station=KROA; fetched-at=2026-09-20T06:18:52.156758+00:00
- FAA NMS NOTAM — state=OK; requested-station=KROA; actual-station=KROA; fetched-at=2026-09-20T06:18:55.328788Z — FAA NMS overview
- MOS GFS — state=stale; fetch-state=ok; payload-state=valid; coverage-rule=local day spans <=03:00 through >=21:00 with no gap over 6h; model=GFS; rows=21; requested-station=KROA; actual-station=KROA; fetched-at=2026-09-20T06:19:12.373492+00:00; observed-or-issued-at=2026-09-19T18:00:00+00:00; valid-from=2026-09-20T00:00:00+00:00; valid-through=2026-09-22T18:00:00+00:00; target-dates=2026-09-20,2026-09-21; partial-target-dates=2026-09-19; dates-with-points=2026-09-19,2026-09-20,2026-09-21 — Iowa State API
- MOS GFS Extended (MEX) — state=partial; fetch-state=ok; payload-state=valid; coverage-rule=local morning 06:00-10:00 and evening 18:00-22:00 samples with no gap over 13h; model=MEX; rows=15; requested-station=KROA; actual-station=KROA; fetched-at=2026-09-20T06:19:13.381916+00:00; observed-or-issued-at=2026-09-19T12:00:00+00:00; valid-from=2026-09-20T12:00:00+00:00; valid-through=2026-09-27T12:00:00+00:00; target-dates=2026-09-20,2026-09-21; dates-with-points=2026-09-20,2026-09-21 — Iowa State API
- MOS effective date selection — state=partial; rows=4; requested-station=KROA; actual-station=KROA; fetched-at=2026-09-20T06:19:13.381916+00:00; observed-or-issued-at=2026-09-19T12:00:00+00:00; valid-from=2026-09-20T12:00:00+00:00; valid-through=2026-09-27T12:00:00+00:00; target-dates=2026-09-20,2026-09-21; dates-with-points=2026-09-20,2026-09-21; selected-by-date=2026-09-20=MEX, 2026-09-21=MEX
- Extended outlook and hazard-feed states are reported in the source stamp.
- Runway data + Chart Supplement — FAA Chart Supplement (current cycle) — see AirNav link above

#10 **KSGJ** **St Augustine Arpt, FL, US** · Atlantic South · St Augustine FL

OBS - VFR

ETE 1h55

DIST 276 nm

SUN 20 SEP 00:56 ET OBSERVED

Current observation

OBS - VFR

OBSER

META R

few 7,000 ft

WIND calm

TEMPERATURE 26 °C

VISIBILITY 10 sm

DEWPOINT 24 °C

Evidence & limitations

- METAR source state: ok; observed Sep 20 00:56 ET; retrieved Sep 20 02:18 ET; 82 min before this run.
- Measured values read from the KSGJ METAR. This is a current surface observation only; it is not a forecast.
- Only fields decoded from this METAR are shown; every missing field remains unavailable.

- Altimeter: 29.98 inHg.
- The complete raw METAR remains in this airport's Raw products disclosure.

DESTINATION OUTLOOK

SUN, SEP 20

SUN 20 SEP 00:00–06:00 ET HIGH

Forecast TAF

TAF · VFR

FORECAST

Flight-category guidance

Additional source fields unavailable for this card.

Evidence & limitations

- TAF · 00:00–06:00 ET ET · VFR
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 00:00–06:00 ET · available

SUN 20 SEP 06:00–12:00 ET HIGH

Forecast TAF

TAF · VFR

FORECAST

Flight-category guidance

Additional source fields unavailable for this card.

Evidence & limitations

- TAF · 06:00–12:00 ET ET · VFR
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 06:00–12:00 ET · available

SUN 20 SEP 12:00–18:00 ET HIGH

Forecast TAF

TAF · MVFR

FORECAST

Flight-category guidance

Additional source fields unavailable for this card.

Evidence & limitations

- TAF · 12:00–18:00 ET ET · MVFR
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 12:00–18:00 ET · available

SUN 20 SEP 18:00–00:00 ET HIGH

Forecast TAF

TAF · VFR

FORECAST

Flight-category guidance

Additional source fields unavailable for this card.

Evidence & limitations

- TAF · 18:00–00:00 ET ET · VFR
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 18:00–00:00 ET · available

Surface prog evidence · Sun Sep 20

00:00–06:00 ET ET

WPC surface analysis raster chart for F+000 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

06:00–12:00 ET ET

WPC surface prog raster chart for F+006 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

12:00–18:00 ET ET

WPC surface prog raster chart for F+012 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

18:00–00:00 ET ET

WPC surface prog raster chart for F+018 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

MON, SEP 21

MON 21 SEP 00:00–06:00 ET HIGH

Forecast TAF

TAF · VFR
FORECAST

Flight-category guidance

Additional source fields unavailable for this card.

Evidence & limitations

- TAF · 00:00–06:00 ET ET · VFR
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 00:00–06:00 ET · available

MON 21 SEP 06:00–12:00 ET UNAVAILABLE

Forecast No source

—
UNKNOWN

Conditions unavailable

Additional source fields unavailable for this card.

Evidence & limitations

- No TAF group carried both a ceiling and a visibility for 06:00–12:00 ET ET
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 06:00–12:00 ET · available

MON 21 SEP 12:00–18:00 ET UNAVAILABLE

Forecast No source

—
UNKNOWN

Conditions unavailable

Additional source fields unavailable for this card.

Evidence & limitations

- No TAF group carried both a ceiling and a visibility for 12:00–18:00 ET ET
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 12:00–18:00 ET · available

MON 21 SEP 18:00–00:00 ET UNAVAILABLE

Forecast No source

—
UNKNOWN

Conditions unavailable

Additional source fields unavailable for this card.

Evidence & limitations

- No TAF group carried both a ceiling and a visibility for 18:00–00:00 ET ET
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 18:00–00:00 ET · available

Surface prog evidence · Mon Sep 21

00:00–06:00 ET ET

WPC surface prog raster chart for F+024 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

06:00–12:00 ET ET

WPC surface prog raster chart for F+030 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

12:00–18:00 ET ET

WPC surface prog raster chart for F+036 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

18:00–00:00 ET ET

WPC surface prog raster chart for F+042 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

+ Airport & services

AIRPORT PLANNING REFERENCE

NOW

Current planning snapshot

Route model and current airport observations stay separate from static facility reference.

MODELED CRUISE ALTITUDE
8000 ft

CURRENT METAR TEMP DEP / DEST
22°C dep KLZU → 26°C

CURRENT WIND (FAA)
Unavailable

FAA WEATHER CONDITIONS
Unavailable — FAA weather timestamp missing or source unavailable

AIRPORT STATUS
FAA status unavailable — airport is not covered by this feed

RWY

Runway reference

Full surveyed runway text remains available here; the current-observation band keeps only the compact wind diagram.

ALL RUNWAYS
13/31 (130/310°M · 123/303°T) · 06/24 (060/240°M · 053/233°T) · 02/20 (020/200°M · 013/193°T) · 17W/35W (170/350°M · 163/343°T · water lane, not wind-favored) · 18W/36W (180/000°M · 173/353°T · water lane, not wind-favored) · 12W/30W (120/300°M · 113/293°T · water lane, not wind-favored) — designators and °M headings are magnetic; °T are true; variation 7°W (NOAA WMM2025)

INFO

Facility and verification

Unsupported facility fields remain explicit until a reviewed, source-qualified feed is connected.

SOURCE-QUALIFIED FACILITY DETAILS

Runway dimensions / surface	UNAVAILABLE	FBO / provider	UNAVAILABLE
Available services	UNAVAILABLE	Frequencies	UNAVAILABLE
Pattern altitude	UNAVAILABLE		

Verify the current FAA Chart Supplement and provider before flight.

100LL AVAILABILITY AND PRICE
Unavailable — no source-qualified current fuel feed is connected.

Source: not connected. Last updated: unavailable.

Verify price, availability, and service level directly with an FBO.

PLANNING AND VERIFICATION LINKS
SkyVector · AirNav / Chart Supplement

+ NOTAMs

NOTAMs

FAA NMS: PRODUCTION SOURCE (OWNER-APPROVED) 5 Act on 3 Brief

FAA NMS: PRODUCTION SOURCE (OWNER-APPROVED)

source per owner decision 2026-08-09; technical transport environment remains preprod. Limited 2026-07-30 spot check covered KLZU, KAVL, and KSGJ (3 of 30 airports). NOTAMs were read from this source and used on this card this run. Typed state: OK. The dot colour reports whether this source was read this run; technical environment: preprod.

2 · What

3 · Where

ed 2026-09-20T06:18:55.330550Z.

oritative) » = no published end (each row states whether it is permanent or simply not supplied) — continues past this window

10 additional normalized NOTAM records omitted from this view.

Raw NOTAM data · NOTAMs as of 06:18 Z

NOTAMs as of 06:18 Z — advisory only; verify an official briefing.

08/014

NOTAM text not available in this projection.

09/003

NOTAM text not available in this projection.

5/0380

NOTAM text not available in this projection.

12/004

NOTAM text not available in this projection.

6/6168

NOTAM text not available in this projection.

06/017

NOTAM text not available in this projection.

08/003

NOTAM text not available in this projection.

06/025

NOTAM text not available in this projection.

07/002

NOTAM text not available in this projection.

08/008

NOTAM text not available in this projection.

08/013

NOTAM text not available in this projection.

09/001

NOTAM text not available in this projection.

09/004

NOTAM text not available in this projection.

09/005

NOTAM text not available in this projection.

08/018

NOTAM text not available in this projection.

+ NOTAM DETAILS

FAA NMS: PRODUCTION SOURCE (OWNER-APPROVED)

026-09-20T06:18:55.330550Z.

Source provenance — FAA NMS: Production source per owner decision 2026-08-09; technical transport environment remains preprod. Limited 2026-07-30 spot check covered KLZU, KAVL, and KSGJ (3 of 30 airports). NOTAMs were read from this source and used on this card this run. Typed state: OK. The dot colour reports whether this source was read this run; technical environment: preprod.

:00Z

:00Z

AST FLORIDA RGNL, ST AUGUSTINE, FL. RNAV (GPS) RWY 13, ORIG-F. . LNAV/VNAV DA 655(HAT 305 ALL CATS. CIRCLING CAT D MDA 660(HAA 670. LNAV CAT C

RWY 13 HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NOT AUTHORIZED. STRAIGHT-IN MINIMUMS NA AT NIGHT. CIRCLING RWY 2, 8 NA AT NIGHT.

:00Z

NAV_APPROACH 12/004 — NAV VOR/DME DECOMMISSIONED

Effective 2025-12-04T15:30:00Z → Permanent — no expiry published

NAV_APPROACH P6/108 — IAP ST AUGUSTINE, ST AUGUSTINE, FL. RNAV (GPS) RWY 31, AMDT 2A. . LPV DA 258(HAT 250 ALL CATS. 2NM RBL 237-2NM LOC 236EST

Effective 2026-03-31T12:37:00Z → 2026-11-10T12:36:00Z

10 additional normalized FAA NOTAM records omitted from this view.

+ Forecast evidence

METAR

METAR — the routine surface observation issued hourly by the reporting station, with

TAF — the Terminal Aerodrome Forecast, the highest-resolution aviation forecast available.

GFS MOS (MAV) — Model Output Statistics, the GFS model bias-corrected against

GFS extended MOS (MEX) — the extended-

range MOS product, issued twice a day in twelve-hourly steps out to about 192 hours. Coarse, but the only station-calibrated numeric guidance that reaches the far end of a long weekend. This card shows it only as a labelled rough outlook and never as a resolved forecast. A station-calibrated MEX MOS product was read for this airport this run (state: partial).

valid until cancelled. On this page they are advisory evidence about the airport, not weather, and they never change a flight category. NOTAMs were read for KSGJ this run.

published WPC surface chart matches this period and is shown in the dropdown with its issuing office and valid time. It is displayed, never interpreted.

ce and valid time. No category, wind, ceiling, ranking or go/no-go on this page is derived from, or attributed to, an image. If retrieval fails the slot says UNAVAILABLE; it is never left blank.

:00 ET ET · VFR
:00 ET ET · VFR
:00 ET ET · MVFR
:00 ET ET · VFR
:00 ET ET · VFR
carried both a ceiling and a visibility for 06:00–12:00 ET ET
• **Mon, Sep 21 · 12:00–18:00 ET**: No TAF group carried both a ceiling and a visibility for 12:00–18:00 ET ET
• **Mon, Sep 21 · 18:00–00:00 ET**: No TAF group carried both a ceiling and a visibility for 18:00–00:00 ET ET

+ MOS target-window outlook (GFS Extended (MEX))

Source state: partial; selected by target date: 2026-09-20=MEX, 2026-09-21=MEX. MEX is a 12-hour coarse outlook and is not used as an aviation-category signal.

PRODUCT	TIME UTC	TMP°F	SKY	WIND	POP%	CEIL	VIS
MEX	2026-09-20 12:00	75	Ovc	—	46	—	—
MEX	2026-09-21 00:00	80	Ovc	—	37	—	—
MEX	2026-09-21 12:00	75	Ovc	—	39	—	—
MEX	2026-09-22 00:00	79	Ovc	—	50	—	—

+ **Raw products**

+ Raw METAR / TAF

```
METAR KSGJ 200456Z AUTO 00000KT 10SM FEW070 26/24 A2998 RMK AO2 SLP151 T02560239 $

TAF KSGJ 200549Z 2006/2106 15003KT P6SM SCT070 BKN120 BKN250 FM201200 34004KT P6SM VCSH SCT020 BKN070 BKN120 FM201600 04008KT P6SM VCSH SCT030 BKN070 BKN120 PROB30 2017/2021 VRB15G25KT 3SM +TSRA
BR SCT020 BKN030CB OVC070 FM202200 08009KT P6SM VCSH SCT035 BKN070 BKN120 FM210300 12004KT P6SM SCT070 BKN120 BKN250
```

+ Data sources used

• METAR — state=ok; fetch-state=ok; payload-state=valid; requested-station=KSGJ; actual-station=KSGJ; fetched-at=2026-09-20T06:18:51.598023+00:00; observed-or-issued-at=2026-09-20T04:56:00+00:00 — AWC API
• TAF — state=partial; fetch-state=ok; payload-state=valid; requested-station=KSGJ; actual-station=KSGJ; fetched-at=2026-09-20T06:18:51.675888+00:00; observed-or-issued-at=2026-09-20T05:49:00+00:00; valid-from=2026-09-20T06:00:00+00:00; valid-through=2026-09-21T06:00:00+00:00; partial-target-dates=2026-09-20,2026-09-21 — AWC API

TAF proxy · KSGJ

• FAA airport status — state=unsupported; fetch-state=ok; payload-state=valid; requested-station=KSGJ; actual-station=KSGJ; fetched-at=2026-09-20T06:18:52.209410+00:00
• FAA NMS NOTAM — state=OK; requested-station=KSGJ; actual-station=KSGJ; fetched-at=2026-09-20T06:18:55.330550Z — FAA NMS overview

- MOS GFS — state=stale; fetch-state=ok; payload-state=valid; coverage-rule=local day spans <=03:00 through >=21:00 with no gap over 6h; model=GFS; rows=21; requested-station=KSGJ; actual-station=KSGJ; fetched-at=2026-09-20T06:19:12.598873+00:00; observed-or-issued-at=2026-09-19T18:00:00+00:00; valid-from=2026-09-20T00:00:00+00:00; valid-through=2026-09-22T18:00:00+00:00; target-dates=2026-09-20,2026-09-21; partial-target-dates=2026-09-19; dates-with-points=2026-09-19,2026-09-20,2026-09-21 — Iowa State API
- MOS GFS Extended (MEX) — state=partial; fetch-state=ok; payload-state=valid; coverage-rule=local morning 06:00-10:00 and evening 18:00-22:00 samples with no gap over 13h; model=MEX; rows=15; requested-station=KSGJ; actual-station=KSGJ; fetched-at=2026-09-20T06:19:13.571667+00:00; observed-or-issued-at=2026-09-19T12:00:00+00:00; valid-from=2026-09-20T12:00:00+00:00; valid-through=2026-09-27T12:00:00+00:00; target-dates=2026-09-20,2026-09-21; dates-with-points=2026-09-20,2026-09-21 — Iowa State API
- MOS effective date selection — state=partial; rows=4; requested-station=KSGJ; actual-station=KSGJ; fetched-at=2026-09-20T06:19:13.571667+00:00; observed-or-issued-at=2026-09-19T12:00:00+00:00; valid-from=2026-09-20T12:00:00+00:00; valid-through=2026-09-27T12:00:00+00:00; target-dates=2026-09-20,2026-09-21; dates-with-points=2026-09-20,2026-09-21; selected-by-date=2026-09-20=MEX, 2026-09-21=MEX
- Extended outlook and hazard-feed states are reported in the source stamp.
- Runway data + Chart Supplement — FAA Chart Supplement (current cycle) — see AirNav link above

#11 **KCRG** **Jacksonville/Executive at Craig Arpt, FL, US** · Atlantic North · Jacksonville Exec

OBS - VFR

ETE 1h45

DIST 252 nm

SUN 20 SEP 00:53 ET OBSERVED

Current observation

OBS - VFR

OBSER

METAR

clear below 12,000 ft (CLR)

WIND calm

TEMPERATURE 24 °C

VISIBILITY 10 sm

DEWPOINT 24 °C

Evidence & limitations

- METAR source state: ok; observed Sep 20 00:53 ET; retrieved Sep 20 02:18 ET; 85 min before this run.
- Measured values read from the KCRG METAR. This is a current surface observation only; it is not a forecast.
- Only fields decoded from this METAR are shown; every missing field remains unavailable.
- Altimeter: 29.97 inHg.
- The complete raw METAR remains in this airport's Raw products disclosure.

DESTINATION OUTLOOK

SUN, SEP 20

SUN 20 SEP 00:00–06:00 ET HIGH

Forecast TAF

TAF · VFR

FORECAST

Flight-category guidance

Additional source fields unavailable for this card.

Evidence & limitations

- TAF · 00:00–06:00 ET ET · VFR
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 00:00–06:00 ET · available

SUN 20 SEP 06:00–12:00 ET HIGH

Forecast TAF

TAF · VFR

FORECAST

Flight-category guidance

Additional source fields unavailable for this card.

Evidence & limitations

- TAF · 06:00–12:00 ET ET · VFR
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 06:00–12:00 ET · available

SUN 20 SEP 12:00–18:00 ET HIGH

Forecast TAF

TAF · MVFR

FORECAST

Flight-category guidance

Additional source fields unavailable for this card.

Evidence & limitations

- TAF · 12:00–18:00 ET ET · MVFR
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 12:00–18:00 ET · available

SUN 20 SEP 18:00–00:00 ET HIGH

Forecast TAF

TAF · VFR

FORECAST

Flight-category guidance

Additional source fields unavailable for this card.

Evidence & limitations

- TAF · 18:00–00:00 ET ET · VFR
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 18:00–00:00 ET · available

Surface prog evidence · Sun Sep 20

00:00–06:00 ET ET

WPC surface analysis raster chart for F+000 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

06:00–12:00 ET ET

WPC surface prog raster chart for F+006 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

12:00–18:00 ET ET

WPC surface prog raster chart for F+012 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

18:00–00:00 ET ET

WPC surface prog raster chart for F+018 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

MON, SEP 21

MON 21 SEP 00:00–06:00 ET HIGH

Forecast TAF

TAF · VFR
FORECAST

Flight-category guidance

Additional source fields unavailable for this card.

Evidence & limitations

- TAF · 00:00–06:00 ET ET · VFR
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 00:00–06:00 ET · available

MON 21 SEP 06:00–12:00 ET UNAVAILABLE

Forecast No source

UNKNOWN

Conditions unavailable

Additional source fields unavailable for this card.

Evidence & limitations

- No TAF group carried both a ceiling and a visibility for 06:00–12:00 ET ET
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 06:00–12:00 ET · available

MON 21 SEP 12:00–18:00 ET UNAVAILABLE

Forecast No source

UNKNOWN

Conditions unavailable

Additional source fields unavailable for this card.

Evidence & limitations

- No TAF group carried both a ceiling and a visibility for 12:00–18:00 ET ET
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 12:00–18:00 ET · available

MON 21 SEP 18:00–00:00 ET UNAVAILABLE

Forecast No source

UNKNOWN

Conditions unavailable

Additional source fields unavailable for this card.

Evidence & limitations

- No TAF group carried both a ceiling and a visibility for 18:00–00:00 ET ET
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 18:00–00:00 ET · available

Surface prog evidence · Mon Sep 21

00:00–06:00 ET ET

WPC surface prog raster chart for F+024 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

06:00–12:00 ET ET

WPC surface prog raster chart for F+030 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

12:00–18:00 ET ET

WPC surface prog raster chart for F+036 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

18:00–00:00 ET ET

WPC surface prog raster chart for F+042 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

+ Airport & services

AIRPORT PLANNING REFERENCE

NOW

Current planning snapshot

Route model and current airport observations stay separate from static facility reference.

MODELED CRUISE ALTITUDE
8000 ft

CURRENT METAR TEMP DEP / DEST
22°C dep KLZU → 24°C

CURRENT WIND (FAA)
Unavailable

FAA WEATHER CONDITIONS
Unavailable — FAA weather timestamp missing or source unavailable

AIRPORT STATUS
FAA status unavailable — airport is not covered by this feed

RWY

Runway reference

Full surveyed runway text remains available here; the current-observation band keeps only the compact wind diagram.

ALL RUNWAYS
14/32 (140/320°M · 133/313°T) · 05/23 (050/230°M · 043/223°T) — designators and °M headings are magnetic; °T are true; variation 7°W (NOAA WMM2025)

INFO

Facility and verification

Unsupported facility fields remain explicit until a reviewed, source-qualified feed is connected.

SOURCE-QUALIFIED FACILITY DETAILS

Runway dimensions / surface	UNAVAILABLE	FBO / provider	UNAVAILABLE
Available services	UNAVAILABLE	Frequencies	UNAVAILABLE
Pattern altitude	UNAVAILABLE		

Verify the current FAA Chart Supplement and provider before flight.

100LL AVAILABILITY AND PRICE
Unavailable — no source-qualified current fuel feed is connected.

Source: not connected. Last updated: unavailable.

Verify price, availability, and service level directly with an FBO.

PLANNING AND VERIFICATION LINKS
SkyVector · AirNav / Chart Supplement

+ NOTAMs

NOTAMs

FAA NMS: PRODUCTION SOURCE (OWNER-APPROVED) 3 Act on

FAA NMS: PRODUCTION SOURCE (OWNER-APPROVED)

Source provenance — FAA NMS: Production source per owner decision 2026-08-09; technical transport environment remains

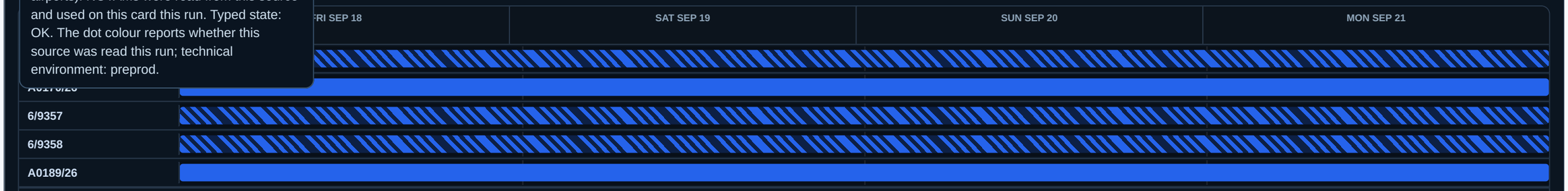
2 · What

3 · Where

preprod. Limited 2026-07-30 spot check covered KLZU, KAVL, and KSGJ (3 of 30 airports). NOTAMs were read from this source and used on this card this run. Typed state: OK. The dot colour reports whether this source was read this run; technical environment: preprod.

ed 2026-09-20T06:18:55.337808Z.

oritative)



9 additional normalized NOTAM records omitted from this view.

Raw NOTAM data · NOTAMs as of 06:18 Z

NOTAMs as of 06:18 Z — advisory only; verify an official briefing.

6/8452

NOTAM text not available in this projection.

A0170/26

NOTAM text not available in this projection.

6/9357

NOTAM text not available in this projection.

6/9358

NOTAM text not available in this projection.

A0189/26

NOTAM text not available in this projection.

A0190/26

NOTAM text not available in this projection.

12/015

NOTAM text not available in this projection.

A0332/25

NOTAM text not available in this projection.

02/057

NOTAM text not available in this projection.

07/005

NOTAM text not available in this projection.

07/012

NOTAM text not available in this projection.

08/014

NOTAM text not available in this projection.

08/030

NOTAM text not available in this projection.

09/004

NOTAM text not available in this projection.

+ NOTAM DETAILS

FAA NMS: PRODUCTION SOURCE (OWNER-APPROVED)

Source provenance — FAA NMS: Production source per owner decision 2026-08-09; technical transport environment remains preprod. Limited 2026-07-30 spot check covered KLZU, KAVL, and KSGJ (3 of 30 airports). NOTAMs were read from this source and used on this card this run. Typed state: OK. The dot colour reports whether this source was read this run; technical environment: preprod.

026-09-20T06:18:55.337808Z.

NVILLE EXEC AT CRAIG, JACKSONVILLE, FL. ILS OR LOC RWY 32, AMDT 5C. . RNAV (GPS) RWY 14, AMDT 1B. . RNAV (GPS) RWY 32, AMDT 1B. . CIRCLING CAT C

024.ASO-17245/17247/17248-OE.PERM). 2605061955-2605061955EST

:00Z

SONVILLE EXEC AT CRAIG, JACKSONVILLE, FL. ILS OR LOC RWY 32, AMDT 5C. . RNAV (GPS) RWY 14, AMDT 1B. . RNAV (GPS) RWY 32, AMDT 1B. . CIRCLING CAT

12024.ASO-17245/17247/17248-OE.PERM).

:00Z

NVILLE EXEC AT CRAIG, JACKSONVILLE, FL. RNAV (GPS) RWY 14, AMDT 1B. . LPV DA 295/HAT 253 ALL CATS. CHANGE NOTE TO READ: WHEN LOCAL ALTIMETER

SONVILLE INTL ALTIMETER SETTING. INCREASE LPV DA TO 327 FEET, INCREASE LNAV/VNAV DA TO 460 FEET AND ALL VISIBILITIES 1/8 SM. INCREASE ALL

MDAS 40 FEET AND CIRCLING VISIBILITY CAT C 1/4 SM. 2605101508-2605111508EST

Effective 2026-05-11T15:08:00Z → 2028-05-11T15:08:00Z

NAV_APPROACH **G0350** — IAP JACKSONVILLE EXEC AT CRAIG, JACKSONVILLE, FL. RNAV (GPS) RWY 32, AMDT 1B. . LPV DA 291/HAT 250 ALL CATS. LNAV/VNAV DA 408/HAT 365 ALL CATS. VOR NA.

CHANGE NOTE TO READ: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE JACKSONVILLE INTL ALTIMETER SETTING. INCREASE LPV DA TO 323 FEET, INCREASE LNAV/VNAV DA TO 430

FEET, INCREASE ALL MDAS 40 FEET AND CIRCLING VISIBILITY CAT C 1/4 SM. 2605111508-2605111508EST

Effective 2026-05-11T15:08:00Z → 2028-05-11T15:08:00Z

NAV_APPROACH **A0189/26** — IAP JACKSONVILLE EXEC AT CRAIG, JACKSONVILLE, FL. RNAV (GPS) RWY 32, AMDT 1B. . LPV DA 291/HAT 250 ALL CATS. LNAV/VNAV DA 408/HAT 365 ALL CATS. VOR NA.

CHANGE NOTE TO READ: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE JACKSONVILLE INTL ALTIMETER SETTING. INCREASE LPV DA TO 323 FEET, INCREASE LNAV/VNAV DA TO 430

FEET, INCREASE ALL MDAS 40 FEET AND CIRCLING VISIBILITY CAT C 1/4 SM.

Effective 2026-05-11T15:08:00Z → 2028-05-11T15:08:00Z

9 additional normalized FAA NOTAM records omitted from this view.

+ Forecast evidence

METAR

METAR — the routine surface observation issued hourly by the reporting station, with

TAF — the Terminal Aerodrome Forecast, the highest-resolution aviation forecast available.

GFS MOS (MAV) — Model Output Statistics, the GFS model bias-corrected against

GFS extended MOS (MEX) — the extended-

range MOS product, issued twice a day in twelve-hourly steps out to about 192 hours. Coarse, but the only station-calibrated numeric guidance that reaches the far end of a long weekend. This card shows it only as a labelled rough outlook and never as a resolved forecast. A station-calibrated MEX MOS product was read for this airport this run (state: partial).

valid until cancelled. On this page they are advisory evidence about the airport, not weather, and they never change a flight category. NOTAMs were read for KCRG this run.

published WPC surface chart matches this period and is shown in the dropdown with its issuing office and valid time. It is displayed, never interpreted.

ce and valid time. No category, wind, ceiling, ranking or go/no-go on this page is derived from, or attributed to, an image. If retrieval fails the slot says UNAVAILABLE; it is never left blank.

:00 ET ET · VFR
:00 ET ET · VFR
:00 ET ET · MVFR
:00 ET ET · VFR
:00 ET ET · VFR
carried both a ceiling and a visibility for 06:00–12:00 ET ET
• **Mon, Sep 21 · 12:00–18:00 ET**: No TAF group carried both a ceiling and a visibility for 12:00–18:00 ET ET
• **Mon, Sep 21 · 18:00–00:00 ET**: No TAF group carried both a ceiling and a visibility for 18:00–00:00 ET ET

+ MOS target-window outlook (GFS Extended (MEX))

Source state: partial; selected by target date: 2026-09-20=MEX, 2026-09-21=MEX. MEX is a 12-hour coarse outlook and is not used as an aviation-category signal.

PRODUCT	TIME UTC	TMP°F	SKY	WIND	POP%	CEIL	VIS
MEX	2026-09-20 12:00	75	PC	—	43	—	—
MEX	2026-09-21 00:00	79	Ovc	—	35	—	—
MEX	2026-09-21 12:00	75	Ovc	—	36	—	—
MEX	2026-09-22 00:00	79	Ovc	—	51	—	—

+ **Raw products**

+ Raw METAR / TAF

```
METAR KCRG 200453Z AUTO 00000KT 10SM CLR 24/24 A2997 RMK AO2 SLP148 T02440239 403060217

TAF KCRG 200549Z 2006/2106 00000KT P6SM SCT070 BKN120 BKN250 FM201300 35005KT P6SM VCSH SCT020 BKN070 BKN120 FM201600 04008KT P6SM VCSH SCT030 BKN070 BKN120 PROB30 2016/2020 VRB15G25KT 3SM +TSRA
BR SCT020 BKN030CB OVC070 FM202100 09009KT P6SM VCSH SCT035 BKN070 BKN120 FM210300 12003KT P6SM SCT070 BKN120 BKN250
```

+ Data sources used

• METAR — state=ok; fetch-state=ok; payload-state=valid; requested-station=KCRG; actual-station=KCRG; fetched-at=2026-09-20T06:18:51.598023+00:00; observed-or-issued-at=2026-09-20T04:53:00+00:00 — AWC API
• TAF — state=partial; fetch-state=ok; payload-state=valid; requested-station=KCRG; actual-station=KCRG; fetched-at=2026-09-20T06:18:51.675888+00:00; observed-or-issued-at=2026-09-20T05:49:00+00:00; valid-from=2026-09-20T06:00:00+00:00; valid-through=2026-09-21T06:00:00+00:00; partial-target-dates=2026-09-20,2026-09-21 — AWC API
TAF proxy · KCRG
• FAA airport status — state=unsupported; fetch-state=ok; payload-state=valid; requested-station=KCRG; actual-station=KCRG; fetched-at=2026-09-20T06:18:52.462707+00:00
• FAA NMS NOTAM — state=OK; requested-station=KCRG; actual-station=KCRG; fetched-at=2026-09-20T06:18:55.337808Z — FAA NMS overview

- MOS GFS — state=stale; fetch-state=ok; payload-state=valid; coverage-rule=local day spans <=03:00 through >=21:00 with no gap over 6h; model=GFS; rows=21; requested-station=KCRG; actual-station=KCRG; fetched-at=2026-09-20T06:19:12.605006+00:00; observed-or-issued-at=2026-09-19T18:00:00+00:00; valid-from=2026-09-20T00:00:00+00:00; valid-through=2026-09-22T18:00:00+00:00; target-dates=2026-09-20,2026-09-21; partial-target-dates=2026-09-19; dates-with-points=2026-09-19,2026-09-20,2026-09-21 — Iowa State API
- MOS GFS Extended (MEX) — state=partial; fetch-state=ok; payload-state=valid; coverage-rule=local morning 06:00-10:00 and evening 18:00-22:00 samples with no gap over 13h; model=MEX; rows=15; requested-station=KCRG; actual-station=KCRG; fetched-at=2026-09-20T06:19:13.532634+00:00; observed-or-issued-at=2026-09-19T12:00:00+00:00; valid-from=2026-09-20T12:00:00+00:00; valid-through=2026-09-27T12:00:00+00:00; target-dates=2026-09-20,2026-09-21; dates-with-points=2026-09-20,2026-09-21 — Iowa State API
- MOS effective date selection — state=partial; rows=4; requested-station=KCRG; actual-station=KCRG; fetched-at=2026-09-20T06:19:13.532634+00:00; observed-or-issued-at=2026-09-19T12:00:00+00:00; valid-from=2026-09-20T12:00:00+00:00; valid-through=2026-09-27T12:00:00+00:00; target-dates=2026-09-20,2026-09-21; dates-with-points=2026-09-20,2026-09-21; selected-by-date=2026-09-20=MEX, 2026-09-21=MEX
- Extended outlook and hazard-feed states are reported in the source stamp.
- Runway data + Chart Supplement — FAA Chart Supplement (current cycle) — see AirNav link above

#12 **KFIN** **Palm Coast/Flagler Exec, FL, US** · Atlantic South · Flagler Exec FL

OBS - VFR

ETE 2h03

DIST 295 nm

SUN 20 SEP 00:35 ET OBSERVED

Current observation

OBS - VFR

OBSER

META R

clear below 12,000 ft (CLR)

WIND calm

TEMPERATURE 24 °C

VISIBILITY 10 sm

DEWPOINT 23 °C

Evidence & limitations

- METAR source state: ok; observed Sep 20 00:35 ET; retrieved Sep 20 02:18 ET; 103 min before this run.
- Measured values read from the KFIN METAR. This is a current surface observation only; it is not a forecast.
- Only fields decoded from this METAR are shown; every missing field remains unavailable.
- Altimeter: 29.97 inHg.
- The complete raw METAR remains in this airport's Raw products disclosure.

DESTINATION OUTLOOK

SUN, SEP 20

SUN 20 SEP 00:00–06:00 ET HIGH

Forecast TAF

TAF · VFR

FORECAST

Flight-category guidance

Additional source fields unavailable for this card.

Evidence & limitations

- TAF · 00:00–06:00 ET ET · VFR
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 00:00–06:00 ET · available

SUN 20 SEP 06:00–12:00 ET HIGH

Forecast TAF

TAF · VFR

FORECAST

Flight-category guidance

Additional source fields unavailable for this card.

Evidence & limitations

- TAF · 06:00–12:00 ET ET · VFR
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 06:00–12:00 ET · available

SUN 20 SEP 12:00–18:00 ET HIGH

Forecast TAF

TAF · VFR

FORECAST

Flight-category guidance

Additional source fields unavailable for this card.

Evidence & limitations

- TAF · 12:00–18:00 ET ET · VFR
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 12:00–18:00 ET · available

SUN 20 SEP 18:00–00:00 ET HIGH

Forecast TAF

TAF · VFR

FORECAST

Flight-category guidance

Additional source fields unavailable for this card.

Evidence & limitations

- TAF · 18:00–00:00 ET ET · VFR
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 18:00–00:00 ET · available

Surface prog evidence · Sun Sep 20

00:00–06:00 ET ET

WPC surface analysis raster chart for F+000 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

06:00–12:00 ET ET

WPC surface prog raster chart for F+006 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

12:00–18:00 ET ET

WPC surface prog raster chart for F+012 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

18:00–00:00 ET ET

WPC surface prog raster chart for F+018 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

MON, SEP 21

MON 21 SEP 00:00–06:00 ET HIGH

Forecast TAF

TAF · VFR
FORECAST

Flight-category guidance

Additional source fields unavailable for this card.

Evidence & limitations

- TAF · 00:00–06:00 ET ET · VFR
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 00:00–06:00 ET · available

MON 21 SEP 06:00–12:00 ET UNAVAILABLE

Forecast No source

UNKNOWN

Conditions unavailable

Additional source fields unavailable for this card.

Evidence & limitations

- No TAF group carried both a ceiling and a visibility for 06:00–12:00 ET ET
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 06:00–12:00 ET · available

MON 21 SEP 12:00–18:00 ET UNAVAILABLE

Forecast No source

UNKNOWN

Conditions unavailable

Additional source fields unavailable for this card.

Evidence & limitations

- No TAF group carried both a ceiling and a visibility for 12:00–18:00 ET ET
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 12:00–18:00 ET · available

MON 21 SEP 18:00–00:00 ET UNAVAILABLE

Forecast No source

UNKNOWN

Conditions unavailable

Additional source fields unavailable for this card.

Evidence & limitations

- No TAF group carried both a ceiling and a visibility for 18:00–00:00 ET ET
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 18:00–00:00 ET · available

Surface prog evidence · Mon Sep 21

00:00–06:00 ET ET

WPC surface prog raster chart for F+024 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

06:00–12:00 ET ET

WPC surface prog raster chart for F+030 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

12:00–18:00 ET ET

WPC surface prog raster chart for F+036 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

18:00–00:00 ET ET

WPC surface prog raster chart for F+042 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

+ Airport & services

AIRPORT PLANNING REFERENCE

NOW

Current planning snapshot

Route model and current airport observations stay separate from static facility reference.

MODELED CRUISE ALTITUDE
8000 ft

CURRENT METAR TEMP DEP / DEST
22°C dep KLZU → 24°C

CURRENT WIND (FAA)
Unavailable

FAA WEATHER CONDITIONS
Unavailable — FAA weather timestamp missing or source unavailable

AIRPORT STATUS
FAA status unavailable — source state: not_queried

RWY

Runway reference

Full surveyed runway text remains available here; the current-observation band keeps only the compact wind diagram.

ALL RUNWAYS
11/29 (110/290°M · 103/283°T) · 06/24 (060/240°M · 053/233°T) · 18W/36W (180/000°M · 173/353°T · water lane, not wind-favored) — designators and °M headings are magnetic; °T are true; variation 7°W (NOAA WMM2025)

INFO

Facility and verification

Unsupported facility fields remain explicit until a reviewed, source-qualified feed is connected.

SOURCE-QUALIFIED FACILITY DETAILS

Runway dimensions / surface	UNAVAILABLE	FBO / provider	UNAVAILABLE
Available services	UNAVAILABLE	Frequencies	UNAVAILABLE
Pattern altitude	UNAVAILABLE		

Verify the current FAA Chart Supplement and provider before flight.

100LL AVAILABILITY AND PRICE
Unavailable — no source-qualified current fuel feed is connected.

Source: not connected. Last updated: unavailable.

Verify price, availability, and service level directly with an FBO.

PLANNING AND VERIFICATION LINKS
SkyVector · AirNav / Chart Supplement

+ NOTAMs

NOTAMs

FAA NMS: PRODUCTION SOURCE (OWNER-APPROVED)

FAA NMS: PRODUCTION SOURCE (OWNER-APPROVED)

2 · What

3 · Where

Source provenance — FAA NMS: Production source per owner decision 2026-08-09; technical transport environment remains

preprod. Limited 2026-07-30 spot check covered KLZU, KAVL, and KSGJ (3 of 30 airports). NOTAMs were read from this source and used on this card this run. Typed state: OK. The dot colour reports whether this source was read this run; technical environment: preprod.

d 2026-09-20T06:18:55.491395Z.

2 additional normalized NOTAM records omitted from this view.

Raw NOTAM data · NOTAMs as of 06:18 Z

NOTAMs as of 06:18 Z — advisory only; verify an official briefing.

06/004

NOTAM text not available in this projection.

06/007

NOTAM text not available in this projection.

07/008

NOTAM text not available in this projection.

A0036/26

NOTAM text not available in this projection.

08/004

NOTAM text not available in this projection.

08/007

NOTAM text not available in this projection.

09/001

NOTAM text not available in this projection.

+ NOTAM DETAILS

FAA NMS: PRODUCTION SOURCE (OWNER-APPROVED)

26-09-20T06:18:55.491395Z.

Source provenance — FAA NMS: Production source per owner decision 2026-08-09; technical transport environment remains preprod. Limited 2026-07-30 spot check covered KLZU, KAVL, and KSGJ (3 of 30 airports). NOTAMs were read from this source

LIST (ASR 1029146) 2601UB DINDBU1901 DIW (6 SNM WNW FINL 1249 OFT (0 204 JFT AGL) UIS

:00Z

LIST (ASR 1030512) 2602W2 2DNDBU1622 3DW (3 SNM WNW FINL 945 FFT (016 OFT AGL) UIS

:00Z

and used on this card this run. Typed state: OK. The dot colour reports whether this source was read this run; technical environment: preprod.

LCT (ASR 1219732) 292040 10N08U1834 80W (0.1NM SW FIN) 280.2FT (264.1FT AGL) U/S

:00Z

FR LCT (ASR 1219732) 292040 10N08U1834 80W (0.1NM SW FIN) 280.2FT (264.1FT AGL) U/S

Effective 2026-07-23T21:03:00Z → 2026-10-21T21:03:00Z

OBSTRUCTION 08/004 — OBST TOWER LCT (ASR 1224546) 292053 01N08U2254 30W (0.6NM W FIN) 279.0FT (258.0FT AGL) U/S

Effective 2026-08-18T23:30:00Z → 2026-11-17T00:30:00Z

2 additional normalized FAA NOTAM records omitted from this view.

+ Forecast evidence

METAR

METAR — the routine surface observation issued hourly by the reporting station, with

TAF — the Terminal Aerodrome Forecast, the highest-resolution aviation forecast available.

GFS MOS (MAV) — Model Output Statistics, the GFS model bias-corrected against

GFS extended MOS (MEX) — the extended-range MOS product, issued twice a day in

GFA and prog charts — the Graphical Forecast for Aviation and the Weather

FAA NOTAM (NMS) — Notices to Air Missions: closures, outages, obstacles and TFRs, issued continuously by the FAA and valid until cancelled. On this page they are advisory evidence about the airport, not weather, and they never change a flight category. NOTAMs were read for KFIN this run.

published WPC surface chart matches this period and is shown in the dropdown with its issuing office and valid time. It is displayed, never interpreted.

ce and valid time. No category, wind, ceiling, ranking or go/no-go on this page is derived from, or attributed to, an image. If retrieval fails the slot says UNAVAILABLE; it is never left blank.

:00 ET ET · VFR

:00 ET ET · VFR

:00 ET ET · VFR

:00 ET ET · VFR

:00 ET ET · VFR

carried both a ceiling and a visibility for 06:00–12:00 ET ET

• **Mon, Sep 21 · 12:00–18:00 ET**: No TAF group carried both a ceiling and a visibility for 12:00–18:00 ET ET

• **Mon, Sep 21 · 18:00–00:00 ET**: No TAF group carried both a ceiling and a visibility for 18:00–00:00 ET ET

+ MOS target-window outlook (GFS Extended (MEX))

Source state: partial; selected by target date: 2026-09-20=MEX, 2026-09-21=MEX. MEX is a 12-hour coarse outlook and is not used as an aviation-category signal.

PRODUCT	TIME UTC	TMP°F	SKY	WIND	POP%	CEIL	VIS
MEX	2026-09-20 12:00	72	Ovc	—	50	—	—
MEX	2026-09-21 00:00	79	Ovc	—	40	—	—
MEX	2026-09-21 12:00	72	Ovc	—	41	—	—

MEX	2026-09-22 00:00	77	Ovc	—	53	—	—

+ Raw products

+ Raw METAR / TAF

```
METAR KFIN 200435Z AUTO 00000KT 10SM CLR 24/23 A2997 RMK AO2 T02400228

TAF KDAB 200536Z 2006/2106 VRB03KT P6SM FEW025 SCT150 BKN250 FM201000 VRB03KT P6SM VCSH SCT025 SCT150 BKN250 FM201600 07005KT P6SM VCTS SCT035CB SCT120 SCT250 FM202000 07007KT P6SM SCT035 SCT120 BKN250 FM210000 VRB05KT P6SM FEW025 SCT120 BKN250
```

+ Data sources used

- METAR — state=ok; fetch-state=ok; payload-state=valid; requested-station=KFIN; actual-station=KFIN; fetched-at=2026-09-20T06:18:51.598023+00:00; observed-or-issued-at=2026-09-20T04:35:00+00:00 — AWC API
- TAF — state=partial; fetch-state=ok; payload-state=valid; requested-station=KFIN; actual-station=KDAB; fetched-at=2026-09-20T06:18:51.675888+00:00; observed-or-issued-at=2026-09-20T05:36:00+00:00; valid-from=2026-09-20T06:00:00+00:00; valid-through=2026-09-21T06:00:00+00:00; partial-target-dates=2026-09-20,2026-09-21 — AWC API

TAF proxy · KDAB

- FAA airport status — state=not_queried; fetch-state=not_attempted; payload-state=not_attempted; requested-station=KFIN
- FAA NMS NOTAM — state=OK; requested-station=KFIN; actual-station=KFIN; fetched-at=2026-09-20T06:18:55.491395Z — FAA NMS overview
- MOS GFS — state=stale; fetch-state=ok; payload-state=valid; coverage-rule=local day spans <=03:00 through >=21:00 with no gap over 6h; model=GFS; rows=21; requested-station=KFIN; actual-station=KFIN; fetched-at=2026-09-20T06:19:12.600974+00:00; observed-or-issued-at=2026-09-19T18:00:00+00:00; valid-from=2026-09-20T00:00:00+00:00; valid-through=2026-09-22T18:00:00+00:00; target-dates=2026-09-20,2026-09-21; partial-target-dates=2026-09-19; dates-with-points=2026-09-19,2026-09-20,2026-09-21 — Iowa State API
- MOS GFS Extended (MEX) — state=partial; fetch-state=ok; payload-state=valid; coverage-rule=local morning 06:00-10:00 and evening 18:00-22:00 samples with no gap over 13h; model=MEX; rows=15; requested-station=KFIN; actual-station=KFIN; fetched-at=2026-09-20T06:19:13.566515+00:00; observed-or-issued-at=2026-09-19T12:00:00+00:00; valid-from=2026-09-20T12:00:00+00:00; valid-through=2026-09-27T12:00:00+00:00; target-dates=2026-09-20,2026-09-21; dates-with-points=2026-09-20,2026-09-21 — Iowa State API
- MOS effective date selection — state=partial; rows=4; requested-station=KFIN; actual-station=KFIN; fetched-at=2026-09-20T06:19:13.566515+00:00; observed-or-issued-at=2026-09-19T12:00:00+00:00; valid-from=2026-09-20T12:00:00+00:00; valid-through=2026-09-27T12:00:00+00:00; target-dates=2026-09-20,2026-09-21; dates-with-points=2026-09-20,2026-09-21; selected-by-date=2026-09-20=MEX, 2026-09-21=MEX
- Extended outlook and hazard-feed states are reported in the source stamp.
- Runway data + Chart Supplement — FAA Chart Supplement (current cycle) — see AirNav link above

#13 **KGKT** **Gatlinburg-Pigeon Forge Arpt, TN, US** · Mountain · Smokies/Gatlinburg

OBS - VFR

ETE 0h50

DIST 114 nm

SUN 20 SEP 00:36 ET OBSERVED

Current observation

OBS - VFR

OBSER

METAR

broken 4,500 ft

WIND calm

TEMPERATURE23 °C

VISIBILITY10 sm

DEWPOINT23 °C

Evidence & limitations

- METAR source state: ok; observed Sep 20 00:36 ET; retrieved Sep 20 02:18 ET; 102 min before this run.
- Measured values read from the KGKT METAR. This is a current surface observation only; it is not a forecast.
- Only fields decoded from this METAR are shown; every missing field remains unavailable.
- Altimeter: 30.02 inHg.
- The complete raw METAR remains in this airport's Raw products disclosure.

DESTINATION OUTLOOK

SUN, SEP 20

SUN 20 SEP 00:00–06:00 ET HIGH

Forecast TAF

TAF · VFR

FORECAST

Flight-category guidance

Additional source fields unavailable for this card.

Evidence & limitations

- TAF · 00:00–06:00 ET ET · VFR
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 00:00–06:00 ET · available

SUN 20 SEP 06:00–12:00 ET HIGH

Forecast TAF

TAF · VFR

FORECAST

Flight-category guidance

Additional source fields unavailable for this card.

Evidence & limitations

- TAF · 06:00–12:00 ET ET · VFR
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 06:00–12:00 ET · available

SUN 20 SEP 12:00–18:00 ET HIGH

Forecast TAF

TAF · VFR

FORECAST

Flight-category guidance

Additional source fields unavailable for this card.

Evidence & limitations

- TAF · 12:00–18:00 ET ET · VFR
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 12:00–18:00 ET · available

SUN 20 SEP 18:00–00:00 ET HIGH

Forecast TAF

TAF · VFR

FORECAST

Flight-category guidance

Additional source fields unavailable for this card.

Evidence & limitations

- TAF · 18:00–00:00 ET ET · VFR
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 18:00–00:00 ET · available

Surface prog evidence · Sun Sep 20

00:00–06:00 ET ET

WPC surface analysis raster chart for F+000 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

06:00–12:00 ET ET

WPC surface prog raster chart for F+006 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

12:00–18:00 ET ET

WPC surface prog raster chart for F+012 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

18:00–00:00 ET ET

WPC surface prog raster chart for F+018 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

MON, SEP 21

MON 21 SEP 00:00–06:00 ET HIGH

Forecast TAF

TAF · VFR
FORECAST

Flight-category guidance

Additional source fields unavailable for this card.

Evidence & limitations

- TAF · 00:00–06:00 ET ET · VFR
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 00:00–06:00 ET · available

MON 21 SEP 06:00–12:00 ET UNAVAILABLE

Forecast No source

UNKNOWN

Conditions unavailable

Additional source fields unavailable for this card.

Evidence & limitations

- No TAF group carried both a ceiling and a visibility for 06:00–12:00 ET ET
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 06:00–12:00 ET · available

MON 21 SEP 12:00–18:00 ET UNAVAILABLE

Forecast No source

UNKNOWN

Conditions unavailable

Additional source fields unavailable for this card.

Evidence & limitations

- No TAF group carried both a ceiling and a visibility for 12:00–18:00 ET ET
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 12:00–18:00 ET · available

MON 21 SEP 18:00–00:00 ET UNAVAILABLE

Forecast No source

UNKNOWN

Conditions unavailable

Additional source fields unavailable for this card.

Evidence & limitations

- No TAF group carried both a ceiling and a visibility for 18:00–00:00 ET ET
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 18:00–00:00 ET · available

Surface prog evidence · Mon Sep 21

00:00–06:00 ET ET

WPC surface prog raster chart for F+024 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

06:00–12:00 ET ET

WPC surface prog raster chart for F+030 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

12:00–18:00 ET ET

WPC surface prog raster chart for F+036 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

18:00–00:00 ET ET

WPC surface prog raster chart for F+042 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

+ Airport & services

AIRPORT PLANNING REFERENCE

NOW

Current planning snapshot

Route model and current airport observations stay separate from static facility reference.

MODELED CRUISE ALTITUDE
6000 ft

CURRENT METAR TEMP DEP / DEST
22°C dep KLZU → 23°C

CURRENT WIND (FAA)
Unavailable

FAA WEATHER CONDITIONS
Unavailable — FAA weather timestamp missing or source unavailable

AIRPORT STATUS
FAA status unavailable — source state: not_queried

RWY

Runway reference

Full surveyed runway text remains available here; the current-observation band keeps only the compact wind diagram.

ALL RUNWAYS
10/28 (100/280°M · 093/273°T) — designators and °M headings are magnetic; °T are true; variation 7°W (NOAA WMM2025)

INFO

Facility and verification

Unsupported facility fields remain explicit until a reviewed, source-qualified feed is connected.

SOURCE-QUALIFIED FACILITY DETAILS

Runway dimensions / surface	UNAVAILABLE	FBO / provider	UNAVAILABLE
Available services	UNAVAILABLE	Frequencies	UNAVAILABLE
Pattern altitude	UNAVAILABLE		

Verify the current FAA Chart Supplement and provider before flight.

100LL AVAILABILITY AND PRICE
Unavailable — no source-qualified current fuel feed is connected.

Source: not connected. Last updated: unavailable.

Verify price, availability, and service level directly with an FBO.

PLANNING AND VERIFICATION LINKS
SkyVector · AirNav / Chart Supplement

+ NOTAMs

NOTAMs

FAA NMS: PRODUCTION SOURCE (OWNER-APPROVED) | 4 Act on | 2 Brief

FAA NMS: PRODUCTION SOURCE (OWNER-APPROVED)

Source provenance — FAA NMS: Production source per owner decision 2026-08-09; technical transport environment remains

2 · What

3 · Where

preprod. Limited 2026-07-30 spot check covered KLZU, KAVL, and KSGJ (3 of 30 airports). NOTAMs were read from this source and used on this card this run. Typed state: OK. The dot colour reports whether this source was read this run; technical environment: preprod.

ed 2026-09-20T06:18:55.533026Z.

oritative) » = no published end (each row states whether it is permanent or simply not supplied) — continues past this window

11 additional normalized NOTAM records omitted from this view.

Raw NOTAM data · NOTAMs as of 06:18 Z

NOTAMs as of 06:18 Z — advisory only; verify an official briefing.

5/5737

NOTAM text not available in this projection.

04/104

NOTAM text not available in this projection.

04/122

NOTAM text not available in this projection.

04/123

NOTAM text not available in this projection.

5/0055

NOTAM text not available in this projection.

5/0067

NOTAM text not available in this projection.

6/4578

NOTAM text not available in this projection.

07/681

NOTAM text not available in this projection.

07/682

NOTAM text not available in this projection.

07/683

NOTAM text not available in this projection.

07/806

NOTAM text not available in this projection.

08/415

NOTAM text not available in this projection.

08/632

NOTAM text not available in this projection.

09/026

NOTAM text not available in this projection.

09/050

NOTAM text not available in this projection.

08/532

NOTAM text not available in this projection.

+ NOTAM DETAILS

FAA NMS: PRODUCTION SOURCE (OWNER-APPROVED)

026-09-20T06:18:55.533026Z.

Source provenance — FAA NMS: Production source per owner decision 2026-08-09; technical transport environment remains preprod. Limited 2026-07-30 spot check covered KLZU, KAVL, and KSGJ (3 of 30 airports). NOTAMs were read from this source and used on this card this run. Typed state: OK. The dot colour reports whether this source was read this run; technical environment: preprod.

PIGEON FORGE, SEVIERVILLE, TN. TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES AMDT 4B ... TAKEOFF MINIMUMS: RWY 23, 400-2 SM OR
220 FT/NM TO 1500. DEPARTURE PROCEDURE: RWY 23: CLIMB ON HEADING 230 TO INTERCEPT VXV VORTAC R-102 THEN TO VXV VORTAC TO 6000 BEFORE
RWY 10. OBTAIN ATC APPROVAL FOR VCOA WHEN REQUESTING IFR CLEARANCE. CLIMB IN VISUAL CONDITIONS TO CROSS GATLINBURG-PIGEON FORGE
1000 ON VXV VORTAC R-102 TO VXV VORTAC TO 5000 BEFORE PROCEEDING ON COURSE. ALL OTHER DATA REMAINS AS PUBLISHED.

:00Z

:00Z

RUNWAY 04/122 — RWY 10 PAPI U/S
Effective 2026-04-07T10:24:00Z → 2027-11-30T19:00:00Z

RUNWAY 04/123 — RWY 10/28 SFC MARKINGS NOT STD
Effective 2026-04-07T10:26:00Z → Permanent — no expiry published

NAV_APPROACH 5/00055 — IAP GATLINBURG-PIGEON FORGE, SEVIERVILLE, TN. RNAV (GPS) RWY 10, ORIG-C ... VOR/DME RWY 10, AMDT 6B ... PROCEDURE NA. [illegible]
Effective 2025-09-24T20:31:00Z → 2027-09-24T20:31:00Z

11 additional normalized FAA NOTAM records omitted from this view.

+ Forecast evidence

METAR

METAR — the routine surface observation issued hourly by the reporting station, with

TAF — the Terminal Aerodrome Forecast, the highest-resolution aviation forecast available.

GFS MOS (MAV) — Model Output Statistics,

the GFS model bias-corrected against decades of observations at this station. Issued four times a day in three-hourly steps out to about 72 hours. It carries an explicit ceiling and visibility category, so this card uses it to resolve a day the TAF cannot reach. No usable GFS MOS guidance for the planned dates at this airport (state: stale). The product reaches about 72 hours.

FAA NOTAM (NMS) — Notices to Air Missions: closures, outages, obstacles and TFRs, issued continuously by the FAA and valid until cancelled. On this page they are advisory evidence about the airport, not weather, and they never change a flight category. NOTAMs were read for KGKT this run.

published WPC surface chart matches this period and is shown in the dropdown with its issuing office and valid time. It is displayed, never interpreted.

ce and valid time. No category, wind, ceiling, ranking or go/no-go on this page is derived from, or attributed to, an image. If retrieval fails the slot says UNAVAILABLE; it is never left blank.

:00 ET ET · VFR
:00 ET ET · VFR
:00 ET ET · VFR
:00 ET ET · VFR
:00 ET ET · VFR
carried both a ceiling and a visibility for 06:00–12:00 ET ET
• **Mon, Sep 21 · 12:00–18:00 ET**: No TAF group carried both a ceiling and a visibility for 12:00–18:00 ET ET
• **Mon, Sep 21 · 18:00–00:00 ET**: No TAF group carried both a ceiling and a visibility for 18:00–00:00 ET ET

+ MOS target-window outlook (GFS Extended (MEX))

Source state: partial; selected by target date: 2026-09-20=MEX, 2026-09-21=MEX. MEX is a 12-hour coarse outlook and is not used as an aviation-category signal.

PRODUCT	TIME UTC	TMP°F	SKY	WIND	POP%	CEIL	VIS
MEX	2026-09-20 12:00	70	Ovc	—	63	—	—
MEX	2026-09-21 00:00	81	PC	—	32	—	—
MEX	2026-09-21 12:00	68	PC	—	31	—	—
MEX	2026-09-22 00:00	76	Ovc	—	70	—	—

+ **Raw products**

+ Raw METAR / TAF

```
METAR KGKT 200436Z AUTO 00000KT 10SM BKN045 23/23 A3002 RMK A01

TAF KTYS 200520Z 2006/2106 VRB03KT P6SM FEW150 FM201500 23006KT P6SM FEW050
```

+ Data sources used

• METAR — state=ok; fetch-state=ok; payload-state=valid; requested-station=KGKT; actual-station=KGKT; fetched-at=2026-09-20T06:18:51.598023+00:00; observed-or-issued-at=2026-09-20T04:36:00+00:00 — AWC API
• TAF — state=partial; fetch-state=ok; payload-state=valid; requested-station=KGKT; actual-station=KTYS; fetched-at=2026-09-20T06:18:51.675888+00:00; observed-or-issued-at=2026-09-20T05:20:00+00:00; valid-from=2026-09-20T06:00:00+00:00; valid-through=2026-09-21T06:00:00+00:00; partial-target-dates=2026-09-20,2026-09-21 — AWC API

TAF proxy · KTYS

- FAA airport status — state=not_queried; fetch-state=not_attempted; payload-state=not_attempted; requested-station=KGKT
- FAA NMS NOTAM — state=OK; requested-station=KGKT; actual-station=KGKT; fetched-at=2026-09-20T06:18:55.533026Z — FAA NMS overview
- MOS GFS — state=stale; fetch-state=ok; payload-state=valid; coverage-rule=local day spans <=03:00 through >=21:00 with no gap over 6h; model=GFS; rows=21; requested-station=KGKT; actual-station=KGKT; fetched-at=2026-09-20T06:19:12.627126+00:00; observed-or-issued-at=2026-09-19T18:00:00+00:00; valid-from=2026-09-20T00:00:00+00:00; valid-through=2026-09-22T18:00:00+00:00; target-dates=2026-09-20,2026-09-21; partial-target-dates=2026-09-19; dates-with-points=2026-09-19,2026-09-20,2026-09-21 — Iowa State API
- MOS GFS Extended (MEX) — state=partial; fetch-state=ok; payload-state=valid; coverage-rule=local morning 06:00-10:00 and evening 18:00-22:00 samples with no gap over 13h; model=MEX; rows=15; requested-station=KGKT; actual-station=KGKT; fetched-at=2026-09-20T06:19:13.569347+00:00; observed-or-issued-at=2026-09-19T12:00:00+00:00; valid-from=2026-09-20T12:00:00+00:00; valid-through=2026-09-27T12:00:00+00:00; target-dates=2026-09-20,2026-09-21; dates-with-points=2026-09-20,2026-09-21 — Iowa State API
- MOS effective date selection — state=partial; rows=4; requested-station=KGKT; actual-station=KGKT; fetched-at=2026-09-20T06:19:13.569347+00:00; observed-or-issued-at=2026-09-19T12:00:00+00:00; valid-from=2026-09-20T12:00:00+00:00; valid-through=2026-09-27T12:00:00+00:00; target-dates=2026-09-20,2026-09-21; dates-with-points=2026-09-20,2026-09-21; selected-by-date=2026-09-20=MEX, 2026-09-21=MEX
- Extended outlook and hazard-feed states are reported in the source stamp.
- Runway data + Chart Supplement — FAA Chart Supplement (current cycle) — see AirNav link above

#14 KSHD Staunton/Shenandoah Valley Rgnl, VA, US

· Mountain · Shenandoah valley

OBS - VFR

ETE 2h25

DIST 355 nm

SUN 20 SEP 00:35 ET OBSERVED

Current observation

METAR

OBS - VFR

OBSER

scattered 4,300 ft, scattered 8,500 ft, overcast 11,000 ft

WIND S (180°) 5 kt

TEMPERATURE 22 °C

VISIBILITY 10 sm

DEWPOINT 19 °C

Wind favours RWY 23

180° true · 190° magnetic · 5 kt

Evidence & limitations

- METAR source state: ok; observed Sep 20 00:35 ET; retrieved Sep 20 02:18 ET; 103 min before this run.
- Measured values read from the KSHD METAR. This is a current surface observation only; it is not a forecast.
- Only fields decoded from this METAR are shown; every missing field remains unavailable.
- Altimeter: 30.09 inHg.

- The complete raw METAR remains in this airport's Raw products disclosure.
- KSHD runway and wind diagram. Schematic: alignment only. Magnetic north is up. Runway length, width, relative position and intersections are not drawn and are not published in the runway table. Land runways drawn: 05/23. Wind from 180 degrees true, 190 degrees magnetic, at 5 knots. Wind direction is the direction the wind blows FROM, so the arrow starts on the upwind side of the field and points across it. Wind-favoured runway end, highlighted: 23. Wind source: KSHD METAR 200435Z.

DESTINATION OUTLOOK

SUN, SEP 20

SUN 20 SEP 00:00–06:00 ET HIGH

Forecast TAF

TAF · VFR

FORECAST

Flight-category guidance

Additional source fields unavailable for this card.

Evidence & limitations

- TAF · 00:00–06:00 ET ET · VFR
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 00:00–06:00 ET · available

SUN 20 SEP 06:00–12:00 ET HIGH

Forecast TAF

TAF · VFR

FORECAST

Flight-category guidance

Additional source fields unavailable for this card.

Evidence & limitations

- TAF · 06:00–12:00 ET ET · VFR
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 06:00–12:00 ET · available

SUN 20 SEP 12:00–18:00 ET HIGH

Forecast TAF

TAF · MVFR

FORECAST

Flight-category guidance

Additional source fields unavailable for this card.

Evidence & limitations

- TAF · 12:00–18:00 ET ET · MVFR
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 12:00–18:00 ET · available

SUN 20 SEP 18:00–00:00 ET HIGH

Forecast TAF

TAF · MVFR

FORECAST

Flight-category guidance

Additional source fields unavailable for this card.

Evidence & limitations

- TAF · 18:00–00:00 ET ET · MVFR
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 18:00–00:00 ET · available

Surface prog evidence · Sun Sep 20

00:00–06:00 ET ET

WPC surface analysis raster chart for F+000 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

06:00–12:00 ET ET

WPC surface prog raster chart for F+006 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

12:00–18:00 ET ET

WPC surface prog raster chart for F+012 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

18:00–00:00 ET ET

WPC surface prog raster chart for F+018 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

MON, SEP 21

MON 21 SEP 00:00–06:00 ET HIGH

Forecast TAF

TAF · VFR

FORECAST

Flight-category guidance

Additional source fields unavailable for this card.

Evidence & limitations

- TAF · 00:00–06:00 ET ET · VFR
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 00:00–06:00 ET · available

MON 21 SEP 06:00–12:00 ET UNAVAILABLE

Forecast

No source

UNKNOWN

Conditions unavailable

Additional source fields unavailable for this card.

Evidence & limitations

- No TAF group carried both a ceiling and a visibility for 06:00–12:00 ET ET
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 06:00–12:00 ET · available

MON 21 SEP 12:00–18:00 ET UNAVAILABLE

Forecast

No source

UNKNOWN

Conditions unavailable

Additional source fields unavailable for this card.

Evidence & limitations

- No TAF group carried both a ceiling and a visibility for 12:00–18:00 ET ET
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 12:00–18:00 ET · available

MON 21 SEP 18:00–00:00 ET UNAVAILABLE

Forecast

No source

UNKNOWN

Conditions unavailable

Additional source fields unavailable for this card.

Evidence & limitations

- No TAF group carried both a ceiling and a visibility for 18:00–00:00 ET ET
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 18:00–00:00 ET · available

Surface prog evidence · Mon Sep 21

00:00–06:00 ET ET

WPC surface prog raster chart for F+024 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

06:00–12:00 ET ET

WPC surface prog raster chart for F+030 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

12:00–18:00 ET ET

WPC surface prog raster chart for F+036 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

18:00–00:00 ET ET

WPC surface prog raster chart for F+042 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

+ Airport & services

AIRPORT PLANNING REFERENCE

NOW

Current planning snapshot

Route model and current airport observations stay separate from static facility reference.

MODELED CRUISE ALTITUDE
8000 ft

CURRENT METAR TEMP DEP / DEST
22°C dep KLZU → 22°C

CURRENT WIND (FAA)
Unavailable

FAA WEATHER CONDITIONS
Unavailable — FAA weather timestamp missing or source unavailable

AIRPORT STATUS
FAA status unavailable — source state: not_queried

RWY

Runway reference

Full surveyed runway text remains available here; the current-observation band keeps only the compact wind diagram.

ALL RUNWAYS
05/23 (050/230°M · 040/220°T) — designators and °M headings are magnetic; °T are true; variation 10°W (NOAA WMM2025)

INFO

Facility and verification

Unsupported facility fields remain explicit until a reviewed, source-qualified feed is connected.

SOURCE-QUALIFIED FACILITY DETAILS

Runway dimensions / surface	UNAVAILABLE	FBO / provider	UNAVAILABLE
Available services	UNAVAILABLE	Frequencies	UNAVAILABLE
Pattern altitude	UNAVAILABLE		

Verify the current FAA Chart Supplement and provider before flight.

100LL AVAILABILITY AND PRICE
Unavailable — no source-qualified current fuel feed is connected.
Source: not connected. Last updated: unavailable.
Verify price, availability, and service level directly with an FBO.

PLANNING AND VERIFICATION LINKS
SkyVector · AirNav / Chart Supplement

+ NOTAMs

NOTAMs

FAA NMS: PRODUCTION SOURCE (OWNER-APPROVED) 2 Act on 2 Brief

FAA NMS: PRODUCTION SOURCE (OWNER-APPROVED)

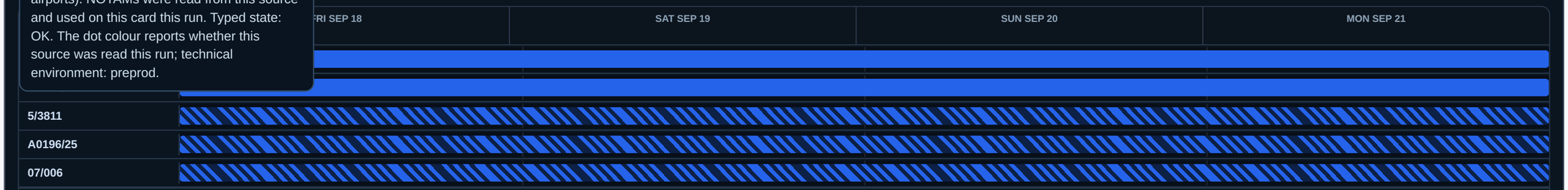
Source provenance — FAA NMS: Production source per owner decision 2026-08-09; technical transport environment remains preprod. Limited 2026-07-30 spot check covered KLZU, KAVL, and KSGJ (3 of 30 airports). NOTAMs were read from this source and used on this card this run. Typed state: OK. The dot colour reports whether this source was read this run; technical environment: preprod.

2 · What

3 · Where

d 2026-09-20T06:18:55.536816Z.

oritative)



1 additional normalized NOTAM record omitted from this view.

Raw NOTAM data · NOTAMs as of 06:18 Z

NOTAMs as of 06:18 Z — advisory only; verify an official briefing.

03/004

NOTAM text not available in this projection.

A0068/26

NOTAM text not available in this projection.

5/3811

NOTAM text not available in this projection.

A0196/25

NOTAM text not available in this projection.

07/006

NOTAM text not available in this projection.

A0111/26

NOTAM text not available in this projection.

+ NOTAM DETAILS

FAA NMS: PRODUCTION SOURCE (OWNER-APPROVED)

Source provenance — FAA NMS: Production

source per owner decision 2026-08-09; technical transport environment remains preprod. Limited 2026-07-30 spot check covered KLZU, KAVL, and KSGJ (3 of 30 airports). NOTAMs were read from this source and used on this card this run. Typed state: OK. The dot colour reports whether this source was read this run; technical environment: preprod.

26-09-20T06:18:55.536816Z.

TRANSIENT

:00Z

CD TO TRANSIENT

:00Z

DOAH VALLEY RGNL, STAUNTON/WAYNESBORO/HARRISONBURG, VA. ILS OR LOC RWY 5, AMDT 9B. . AUTOPILOT COUPLED APPROACH NA BELOW 1500 FEET

:00Z

NAV_APPROACH A0196/25 — SHD IAP SHENANDOAH VALLEY RGNL, STAUNTON/WAYNESBORO/HARRISONBURG, VA. ILS OR LOC RWY 5, AMDT 9B. . AUTOPILOT COUPLED APPROACH NA BELOW 1500 FEET

Effective 2025-09-15T15:42:00Z → 2027-09-15T15:41:00Z

NAV_APPROACH 07/006 — NAV ILS RWY 05 OM U/S

Effective 2026-07-15T17:40:00Z → 2028-02-29T21:11:00Z

1 additional normalized FAA NOTAM record omitted from this view.

+ Forecast evidence

METAR

METAR — the routine surface observation issued hourly by the reporting station, with

TAF — the Terminal Aerodrome Forecast, the highest-resolution aviation forecast available.

GFS MOS (MAV) — Model Output Statistics, the GFS model bias-corrected against

GFS extended MOS (MEX) — the extended-range MOS product, issued twice a day in

GFA and prog charts — the Graphical Forecast for Aviation and the Weather

FAA NOTAM (NMS) — Notices to Air Missions: closures, outages, obstacles and TFRs, issued continuously by the FAA and valid until cancelled. On this page they are advisory evidence about the airport, not weather, and they never change a flight category. NOTAMs were read for KSHD this run.

published WPC surface chart matches this period and is shown in the dropdown with its issuing office and valid time. It is displayed, never interpreted.

ce and valid time. No category, wind, ceiling, ranking or go/no-go on this page is derived from, or attributed to, an image. If retrieval fails the slot says UNAVAILABLE; it is never left blank.

:00 ET ET · VFR

:00 ET ET · VFR

:00 ET ET · MVFR

:00 ET ET · MVFR

:00 ET ET · VFR

carried both a ceiling and a visibility for 06:00–12:00 ET ET

- **Mon, Sep 21 · 12:00–18:00 ET**: No TAF group carried both a ceiling and a visibility for 12:00–18:00 ET ET
- **Mon, Sep 21 · 18:00–00:00 ET**: No TAF group carried both a ceiling and a visibility for 18:00–00:00 ET ET

+ MOS target-window outlook (GFS Extended (MEX))

Source state: partial; selected by target date: 2026-09-20=MEX, 2026-09-21=MEX. MEX is a 12-hour coarse outlook and is not used as an aviation-category signal.

PRODUCT	TIME UTC	TMP°F	SKY	WIND	POP%	CEIL	VIS
MEX	2026-09-20 12:00	67	Ovc	—	24	—	—
MEX	2026-09-21 00:00	71	Ovc	—	47	—	—
MEX	2026-09-21 12:00	66	Ovc	—	48	—	—
MEX	2026-09-22 00:00	66	Ovc	—	73	—	—

+ Raw products

+ Raw METAR / TAF

```
METAR KSHD 200435Z AUTO 18005KT 10SM SCT043 SCT085 OVC110 22/19 A3009 RMK AO2 T02210189

TAF KCHO 200545Z 2006/2106 19008KT P6SM OVC035 FM201200 19008KT P6SM -SHRA BKN035 FM201700 19004KT P6SM -SHRA BKN040 PROB30 2017/2021 4SM -TSRA OVC035CB FM210000 00000KT P6SM BKN050
```

+ Data sources used

- METAR — state=ok; fetch-state=ok; payload-state=valid; requested-station=KSHD; actual-station=KSHD; fetched-at=2026-09-20T06:18:51.598023+00:00; observed-or-issued-at=2026-09-20T04:35:00+00:00 — AWC API
- TAF — state=partial; fetch-state=ok; payload-state=valid; requested-station=KSHD; actual-station=KCHO; fetched-at=2026-09-20T06:18:51.675888+00:00; observed-or-issued-at=2026-09-20T05:45:00+00:00; valid-from=2026-09-20T06:00:00+00:00; valid-through=2026-09-21T06:00:00+00:00; partial-target-dates=2026-09-20,2026-09-21 — AWC API

  TAF proxy · KCHO
- FAA airport status — state=not_queried; fetch-state=not_attempted; payload-state=not_attempted; requested-station=KSHD
- FAA NMS NOTAM — state=OK; requested-station=KSHD; actual-station=KSHD; fetched-at=2026-09-20T06:18:55.536816Z — FAA NMS overview
- MOS GFS — state=stale; fetch-state=ok; payload-state=valid; coverage-rule=local day spans <=03:00 through >=21:00 with no gap over 6h; model=GFS; rows=21; requested-station=KSHD; actual-station=KSHD; fetched-at=2026-09-20T06:19:12.641830+00:00; observed-or-issued-at=2026-09-19T18:00:00+00:00; valid-from=2026-09-20T00:00:00+00:00; valid-through=2026-09-22T18:00:00+00:00; target-dates=2026-09-20,2026-09-21; partial-target-dates=2026-09-19; dates-with-points=2026-09-19,2026-09-20,2026-09-21 — Iowa State API
- MOS GFS Extended (MEX) — state=partial; fetch-state=ok; payload-state=valid; coverage-rule=local morning 06:00-10:00 and evening 18:00-22:00 samples with no gap over 13h; model=MEX; rows=15; requested-station=KSHD; actual-station=KSHD; fetched-at=2026-09-20T06:19:13.593965+00:00; observed-or-issued-at=2026-09-19T12:00:00+00:00; valid-from=2026-09-20T12:00:00+00:00; valid-through=2026-09-27T12:00:00+00:00; target-dates=2026-09-20,2026-09-21; dates-with-points=2026-09-20,2026-09-21 — Iowa State API
- MOS effective date selection — state=partial; rows=4; requested-station=KSHD; actual-station=KSHD; fetched-at=2026-09-20T06:19:13.593965+00:00; observed-or-issued-at=2026-09-19T12:00:00+00:00; valid-from=2026-09-20T12:00:00+00:00; valid-through=2026-09-27T12:00:00+00:00; target-dates=2026-09-20,2026-09-21; dates-with-points=2026-09-20,2026-09-21; selected-by-date=2026-09-20=MEX, 2026-09-21=MEX
- Extended outlook and hazard-feed states are reported in the source stamp.
- Runway data + Chart Supplement — FAA Chart Supplement (current cycle) — see AirNav link above

#15 **KECP** **Panama City/NW Florida Beaches Intl, FL, US** · Gulf East · Panama City Beach

OBS - VFR

ETE 1h38

DIST 237 nm

SUN 20 SEP 00:53 ET OBSERVED

Current observation

OBS - VFR

OBSER

METAR

clear below 12,000 ft (CLR)

WIND calm

TEMPERATURE 23 °C

VISIBILITY 8 sm

DEWPOINT 23 °C

Evidence & limitations

- METAR source state: ok; observed Sep 20 00:53 ET; retrieved Sep 20 02:18 ET; 85 min before this run.
- Measured values read from the KECP METAR. This is a current surface observation only; it is not a forecast.
- Only fields decoded from this METAR are shown; every missing field remains unavailable.
- Altimeter: 29.97 inHg.
- The complete raw METAR remains in this airport's Raw products disclosure.

DESTINATION OUTLOOK

SUN, SEP 20

SUN 20 SEP 00:00–06:00 ET HIGH

Forecast TAF

TAF · VFR

FORECAST

Flight-category guidance

Additional source fields unavailable for this card.

Evidence & limitations

- TAF · 00:00–06:00 ET ET · VFR
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 00:00–06:00 ET · available

SUN 20 SEP 06:00–12:00 ET HIGH

Forecast TAF

TAF · MVFR

FORECAST

Flight-category guidance

Additional source fields unavailable for this card.

Evidence & limitations

- TAF · 06:00–12:00 ET ET · MVFR
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 06:00–12:00 ET · available

SUN 20 SEP 12:00–18:00 ET HIGH

Forecast TAF

TAF · MVFR

FORECAST

Flight-category guidance

Additional source fields unavailable for this card.

Evidence & limitations

- TAF · 12:00–18:00 ET ET · MVFR
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 12:00–18:00 ET · available

SUN 20 SEP 18:00–00:00 ET HIGH

Forecast TAF

TAF · MVFR

FORECAST

Flight-category guidance

Additional source fields unavailable for this card.

Evidence & limitations

- TAF · 18:00–00:00 ET ET · MVFR
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 18:00–00:00 ET · available

Surface prog evidence · Sun Sep 20

00:00–06:00 ET ET

WPC surface analysis raster chart for F+000 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

06:00–12:00 ET ET

WPC surface prog raster chart for F+006 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

12:00–18:00 ET ET

WPC surface prog raster chart for F+012 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

18:00–00:00 ET ET

WPC surface prog raster chart for F+018 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

MON, SEP 21

MON 21 SEP 00:00–06:00 ET HIGH

Forecast TAF

TAF · MVFR

FORECAST

Flight-category guidance

Additional source fields unavailable for this card.

Evidence & limitations

- TAF · 00:00–06:00 ET ET · MVFR
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 00:00–06:00 ET · available

MON 21 SEP 06:00–12:00 ET UNAVAILABLE

Forecast No source

UNKNOWN

Conditions unavailable

Additional source fields unavailable for this card.

Evidence & limitations

- No TAF group carried both a ceiling and a visibility for 06:00–12:00 ET ET
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 06:00–12:00 ET · available

MON 21 SEP 12:00–18:00 ET UNAVAILABLE

Forecast No source

UNKNOWN

Conditions unavailable

Additional source fields unavailable for this card.

Evidence & limitations

- No TAF group carried both a ceiling and a visibility for 12:00–18:00 ET ET
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 12:00–18:00 ET · available

MON 21 SEP 18:00–00:00 ET UNAVAILABLE

Forecast No source

UNKNOWN

Conditions unavailable

Additional source fields unavailable for this card.

Evidence & limitations

- No TAF group carried both a ceiling and a visibility for 18:00–00:00 ET ET
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 18:00–00:00 ET · available

Surface prog evidence · Mon Sep 21

00:00–06:00 ET ET

WPC surface prog raster chart for F+024 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

06:00–12:00 ET ET

WPC surface prog raster chart for F+030 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

12:00–18:00 ET ET

WPC surface prog raster chart for F+036 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

18:00–00:00 ET ET

WPC surface prog raster chart for F+042 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

+ Airport & services

AIRPORT PLANNING REFERENCE

NOW

Current planning snapshot

Route model and current airport observations stay separate from static facility reference.

MODELED CRUISE ALTITUDE
6000 ft

CURRENT METAR TEMP DEP / DEST
22°C dep KLZU → 23°C

CURRENT WIND (FAA)
Unavailable

FAA WEATHER CONDITIONS
Unavailable — FAA weather timestamp missing or source unavailable

AIRPORT STATUS
FAA status unavailable — airport is not covered by this feed

RWY

Runway reference

Full surveyed runway text remains available here; the current-observation band keeps only the compact wind diagram.

ALL RUNWAYS
16/34 (160/340°M · 157/337°T) — designators and °M headings are magnetic; °T are true; variation 3°W (NOAA WMM2025)

INFO

Facility and verification

Unsupported facility fields remain explicit until a reviewed, source-qualified feed is connected.

SOURCE-QUALIFIED FACILITY DETAILS

Runway dimensions / surface	UNAVAILABLE	FBO / provider	UNAVAILABLE
Available services	UNAVAILABLE	Frequencies	UNAVAILABLE
Pattern altitude	UNAVAILABLE		

Verify the current FAA Chart Supplement and provider before flight.

100LL AVAILABILITY AND PRICE
Unavailable — no source-qualified current fuel feed is connected.

Source: not connected. Last updated: unavailable.

Verify price, availability, and service level directly with an FBO.

PLANNING AND VERIFICATION LINKS
SkyVector · AirNav / Chart Supplement

+ NOTAMs

NOTAMs

FAA NMS: PRODUCTION SOURCE (OWNER-APPROVED) | 3 Act on | 1 Brief

FAA NMS: PRODUCTION SOURCE (OWNER-APPROVED)

Source provenance — FAA NMS: Production source per owner decision 2026-08-09; technical transport environment remains

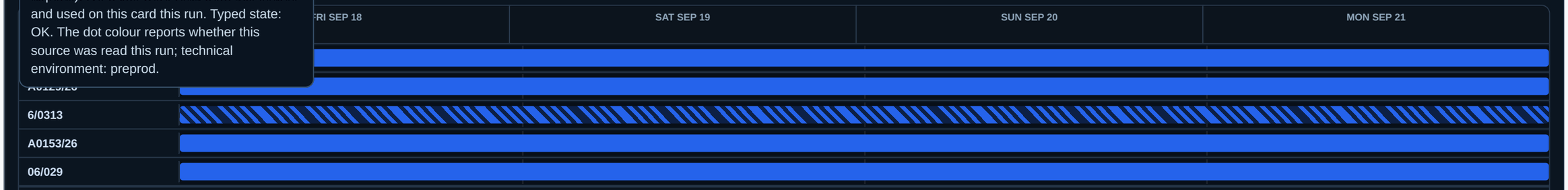
2 · What

3 · Where

preprod. Limited 2026-07-30 spot check covered KLZU, KAVL, and KSGJ (3 of 30 airports). NOTAMs were read from this source and used on this card this run. Typed state: OK. The dot colour reports whether this source was read this run; technical environment: preprod.

ed 2026-09-20T06:18:55.560309Z.

oritative)



8 additional normalized NOTAM records omitted from this view.

Raw NOTAM data · NOTAMs as of 06:18 Z

NOTAMs as of 06:18 Z — advisory only; verify an official briefing.

07/022

NOTAM text not available in this projection.

A0129/26

NOTAM text not available in this projection.

6/0313

NOTAM text not available in this projection.

A0153/26

NOTAM text not available in this projection.

06/029

NOTAM text not available in this projection.

07/001

NOTAM text not available in this projection.

08/015

NOTAM text not available in this projection.

08/016

NOTAM text not available in this projection.

08/027

NOTAM text not available in this projection.

08/033

NOTAM text not available in this projection.

09/003

NOTAM text not available in this projection.

A0152/26

NOTAM text not available in this projection.

09/004

NOTAM text not available in this projection.

+ NOTAM DETAILS

FAA NMS: PRODUCTION SOURCE (OWNER-APPROVED)

Source provenance — FAA NMS: Production source per owner decision 2026-08-09; technical transport environment remains preprod. Limited 2026-07-30 spot check covered KLZU, KAVL, and KSGJ (3 of 30 airports). NOTAMs were read from this source and used on this card this run. Typed state: OK. The dot colour reports whether this source was read this run; technical environment: preprod.

026-09-20T06:18:55.560309Z.

RAMP WIP CONST ADJ W EDGE BARRICADED

:00Z

AL RAMP WIP CONST ADJ W EDGE BARRICADED

:00Z

EST FLORIDA BEACHES INTL, PANAMA CITY, FL. ILS OR LOC RWY 16, AMDT 3B... RNAV (GPS) RWY 16, AMDT 1A... RNAV (GPS) RWY 34, AMDT 2B... CIRCLING

TORARY CRANE 299 MSL 1513FT SW OF ECP AIRPORT (2025-ASO-11517-NRA). 2609021700-2710USLUBEST

:00Z

NWEST FLORIDA BEACHES INTL, PANAMA CITY, FL. ILS OR LOC RWY 16, AMDT 3B... RNAV (GPS) RWY 16, AMDT 1A... RNAV (GPS) RWY 34, AMDT 2B... CIRCLING

CAT A/B/C/D MDA 640/HAA 571... TEMPORARY CRANE 299 MSL 1513FT SW OF ECP AIRPORT (2025-ASO-11517-NRA).

Effective 2026-09-02T17:00:00Z → 2027-01-15T16:23:00Z

OBSTRUCTION 06/029 — OBST TOWER LGT (ASR 1057617) 303642.7N0852915.8W (1.8 NW ENE ECP) 1285 1FT (1146.1FT AGL) U/S

Effective 2026-06-25T20:10:00Z → 2026-09-23T20:10:00Z

8 additional normalized FAA NOTAM records omitted from this view.

+ Forecast evidence

METAR

METAR — the routine surface observation issued hourly by the reporting station, with

TAF — the Terminal Aerodrome Forecast, the highest-resolution aviation forecast available.

GFS MOS (MAV) — Model Output Statistics, the GFS model bias-corrected against

GFS extended MOS (MEX) — the extended-range MOS product, issued twice a day in

GFA and prog charts — the Graphical Forecast for Aviation and the Weather

FAA NOTAM (NMS) — Notices to Air Missions: closures, outages, obstacles and TFRs, issued continuously by the FAA and valid until cancelled. On this page they are advisory evidence about the airport, not weather, and they never change a flight

ce and valid time. No category, wind, ceiling, ranking or go/no-go on this page is derived from, or attributed to, an image. If retrieval fails the slot says UNAVAILABLE; it is never left blank.

:00 ET ET · VFR

:00 ET ET · MVFR

category. NOTAMs were read for KECP this run.

published WPC surface chart matches this period and is shown in the dropdown with its issuing office and valid time. It is displayed, never interpreted.

:00 ET ET · MVFR

:00 ET ET · MVFR

:00 ET ET · MVFR

carried both a ceiling and a visibility for 06:00–12:00 ET ET

carried both a ceiling and a visibility for 12:00–18:00 ET ET

• **Mon, Sep 21 · 18:00–00:00 ET**: No TAF group carried both a ceiling and a visibility for 18:00–00:00 ET ET

+ MOS target-window outlook (GFS Extended (MEX))

Source state: partial; selected by target date: 2026-09-20=MEX, 2026-09-21=MEX. MEX is a 12-hour coarse outlook and is not used as an aviation-category signal.

PRODUCT	TIME UTC	TMP°F	SKY	WIND	POP%	CEIL	VIS
MEX	2026-09-20 12:00	73	Ovc	—	42	—	—
MEX	2026-09-21 00:00	79	Ovc	—	55	—	—
MEX	2026-09-21 12:00	72	Ovc	—	42	—	—
MEX	2026-09-22 00:00	79	Ovc	—	46	—	—

+ **Raw products**

+ Raw METAR / TAF

```
METAR KECP 200453Z AUTO 00000KT 8SM CLR 23/23 A2997 RMK AO2 SLP159 T02330228 PNO $

TAF KECP 200539Z 2006/2106 VRB02KT P6SM VCSH SCT100 FM201500 36005KT P6SM SCT040 PROB30 2020/2102 3SM TSRA BKN035CB
```

+ Data sources used

- METAR — state=ok; fetch-state=ok; payload-state=valid; requested-station=KECP; actual-station=KECP; fetched-at=2026-09-20T06:18:51.598023+00:00; observed-or-issued-at=2026-09-20T04:53:00+00:00 — AWC API
- TAF — state=partial; fetch-state=ok; payload-state=valid; requested-station=KECP; actual-station=KECP; fetched-at=2026-09-20T06:18:51.675888+00:00; observed-or-issued-at=2026-09-20T05:39:00+00:00; valid-from=2026-09-20T06:00:00+00:00; valid-through=2026-09-21T06:00:00+00:00; partial-target-dates=2026-09-20,2026-09-21 — AWC API

  TAF proxy · KECP
- FAA airport status — state=unsupported; fetch-state=ok; payload-state=valid; requested-station=KECP; actual-station=KECP; fetched-at=2026-09-20T06:18:52.204473+00:00
- FAA NMS NOTAM — state=OK; requested-station=KECP; actual-station=KECP; fetched-at=2026-09-20T06:18:55.560309Z — FAA NMS overview
- MOS GFS — state=stale; fetch-state=ok; payload-state=valid; coverage-rule=local day spans <=03:00 through >=21:00 with no gap over 6h; model=GFS; rows=21; requested-station=KECP; actual-station=KECP; fetched-at=2026-09-20T06:19:12.636384+00:00; observed-or-issued-at=2026-09-19T18:00:00+00:00; valid-from=2026-09-20T00:00:00+00:00; valid-through=2026-09-22T18:00:00+00:00; target-dates=2026-09-20,2026-09-21; partial-target-dates=2026-09-19; dates-with-points=2026-09-19,2026-09-20,2026-09-21 — Iowa State API
- MOS GFS Extended (MEX) — state=partial; fetch-state=ok; payload-state=valid; coverage-rule=local morning 06:00-10:00 and evening 18:00-22:00 samples with no gap over 13h; model=MEX; rows=15; requested-station=KECP; actual-station=KECP; fetched-at=2026-09-20T06:19:13.570548+00:00; observed-or-issued-at=2026-09-19T12:00:00+00:00; valid-from=2026-09-20T12:00:00+00:00; valid-through=2026-09-27T12:00:00+00:00; target-dates=2026-09-20,2026-09-21; dates-with-points=2026-09-20,2026-09-21 — Iowa State API
- MOS effective date selection — state=partial; rows=4; requested-station=KECP; actual-station=KECP; fetched-at=2026-09-20T06:19:13.570548+00:00; observed-or-issued-at=2026-09-19T12:00:00+00:00; valid-from=2026-09-20T12:00:00+00:00; valid-through=2026-09-27T12:00:00+00:00; target-dates=2026-09-20,2026-09-21; dates-with-points=2026-09-20,2026-09-21; selected-by-date=2026-09-20=MEX, 2026-09-21=MEX
- Extended outlook and hazard-feed states are reported in the source stamp.
- Runway data + Chart Supplement — FAA Chart Supplement (current cycle) — see AirNav link above

#16 **KPNS** **Pensacola Intl, FL, US** · Gulf East · Pensacola (Class C)

OBS - VFR

ETE	DIST
1h51	267 nm

SUN 20 SEP 00:53 ET OBSERVED

Current observation

OBS - VFR

OBSER

META R

few 2,200 ft, few 12,000 ft

WIND NW (330°) 5 kt

TEMPERATURE 24 °C

VISIBILITY 10 sm

DEWPOINT 23 °C

Wind favours RWY 35

330° true · 332° magnetic · 5 kt · NOTAM-affected: 08 and 26

Evidence & limitations

- METAR source state: ok; observed Sep 20 00:53 ET; retrieved Sep 20 02:18 ET; 85 min before this run.
- Measured values read from the KPNS METAR. This is a current surface observation only; it is not a forecast.
- Only fields decoded from this METAR are shown; every missing field remains unavailable.
- Altimeter: 29.96 inHg.
- The complete raw METAR remains in this airport's Raw products disclosure.
- KPNS runway and wind diagram. Schematic: alignment only. Magnetic north is up. Runway length, width, relative position and intersections are not drawn and are not published in the runway table. Land runways drawn: 17/35, 08/26. Wind from 330 degrees true, 332 degrees magnetic, at 5 knots. Wind direction is the direction the wind blows FROM, so the arrow starts on the upwind side of the field and points across it. Wind-favoured runway end, highlighted: 35. NOTAM-affected runway ends, hatched separately from the wind highlight: 08 and 26. The hatch marks only that a NOTAM names the runway; it does not decode the NOTAM's effective times, so confirm the closure window in the NOTAM text below. Wind source: KPNS METAR 200453Z.

DESTINATION OUTLOOK

SUN, SEP 20

SUN 20 SEP 00:00–06:00 ET HIGH

Forecast TAF

TAF · VFR

FORECAST

Flight-category guidance

Additional source fields unavailable for this card.

Evidence & limitations

- TAF · 00:00–06:00 ET ET · VFR
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 00:00–06:00 ET · available

SUN 20 SEP 06:00–12:00 ET HIGH

Forecast TAF

TAF · VFR

FORECAST

Flight-category guidance

Additional source fields unavailable for this card.

Evidence & limitations

- TAF · 06:00–12:00 ET ET · VFR
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 06:00–12:00 ET · available

SUN 20 SEP 12:00–18:00 ET HIGH

Forecast TAF

TAF · VFR

FORECAST

Flight-category guidance

Additional source fields unavailable for this card.

Evidence & limitations

- TAF · 12:00–18:00 ET ET · VFR
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 12:00–18:00 ET · available

SUN 20 SEP 18:00–00:00 ET HIGH

Forecast TAF

TAF · VFR

FORECAST

Flight-category guidance

Additional source fields unavailable for this card.

Evidence & limitations

- TAF · 18:00–00:00 ET ET · VFR
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 18:00–00:00 ET · available

Surface prog evidence · Sun Sep 20

00:00–06:00 ET ET

WPC surface analysis raster chart for F+000 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

06:00–12:00 ET ET

WPC surface prog raster chart for F+006 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

12:00–18:00 ET ET

WPC surface prog raster chart for F+012 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

18:00–00:00 ET ET

WPC surface prog raster chart for F+018 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

MON, SEP 21

MON 21 SEP 00:00–06:00 ET HIGH

Forecast TAF

TAF · VFR
FORECAST

Flight-category guidance

Additional source fields unavailable for this card.

Evidence & limitations

- TAF · 00:00–06:00 ET ET · VFR
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 00:00–06:00 ET · available

MON 21 SEP 06:00–12:00 ET UNAVAILABLE

Forecast No source

UNKNOWN

Conditions unavailable

Additional source fields unavailable for this card.

Evidence & limitations

- No TAF group carried both a ceiling and a visibility for 06:00–12:00 ET ET
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 06:00–12:00 ET · available

MON 21 SEP 12:00–18:00 ET UNAVAILABLE

Forecast No source

UNKNOWN

Conditions unavailable

Additional source fields unavailable for this card.

Evidence & limitations

- No TAF group carried both a ceiling and a visibility for 12:00–18:00 ET ET
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 12:00–18:00 ET · available

MON 21 SEP 18:00–00:00 ET UNAVAILABLE

Forecast No source

UNKNOWN

Conditions unavailable

Additional source fields unavailable for this card.

Evidence & limitations

- No TAF group carried both a ceiling and a visibility for 18:00–00:00 ET ET
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 18:00–00:00 ET · available

Surface prog evidence · Mon Sep 21

00:00–06:00 ET ET

WPC surface prog raster chart for F+024 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

06:00–12:00 ET ET

WPC surface prog raster chart for F+030 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

12:00–18:00 ET ET

WPC surface prog raster chart for F+036 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

18:00–00:00 ET ET

WPC surface prog raster chart for F+042 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

+ Airport & services

AIRPORT PLANNING REFERENCE

NOW

Current planning snapshot

Route model and current airport observations stay separate from static facility reference.

MODELED CRUISE ALTITUDE
8000 ft

CURRENT METAR TEMP DEP / DEST
22°C dep KLZU → 24°C

CURRENT WIND (FAA)
Unavailable

FAA WEATHER CONDITIONS
Unavailable — FAA weather timestamp missing or source unavailable

AIRPORT STATUS
FAA status unavailable — airport is not covered by this feed

RWY

Runway reference

Full surveyed runway text remains available here; the current-observation band keeps only the compact wind diagram.

ALL RUNWAYS
17/35 (170/350°M · 168/348°T) · 08/26 (080/260°M · 078/258°T) — designators and °M headings are magnetic; °T are true; variation 2°W (NOAA WMM2025)

INFO

Facility and verification

Unsupported facility fields remain explicit until a reviewed, source-qualified feed is connected.

SOURCE-QUALIFIED FACILITY DETAILS

Runway dimensions / surface	UNAVAILABLE	FBO / provider	UNAVAILABLE
Available services	UNAVAILABLE	Frequencies	UNAVAILABLE
Pattern altitude	UNAVAILABLE		

Verify the current FAA Chart Supplement and provider before flight.

100LL AVAILABILITY AND PRICE
Unavailable — no source-qualified current fuel feed is connected.

Source: not connected. Last updated: unavailable.

Verify price, availability, and service level directly with an FBO.

PLANNING AND VERIFICATION LINKS
SkyVector · AirNav / Chart Supplement

+ NOTAMs

NOTAMs

FAA NMS: PRODUCTION SOURCE (OWNER-APPROVED) | 15 Act on | 5 Brief

FAA NMS: PRODUCTION SOURCE (OWNER-APPROVED)

Source provenance — FAA NMS: Production source per owner decision 2026-08-09; technical transport environment remains

2 · What

3 · Where

preprod. Limited 2026-07-30 spot check covered KLZU, KAVL, and KSGJ (3 of 30 airports). NOTAMs were read from this source and used on this card this run. Typed state: OK. The dot colour reports whether this source was read this run; technical environment: preprod.

ed 2026-09-20T06:18:55.654475Z.

64 additional normalized NOTAM records omitted from this view.

Raw NOTAM data · NOTAMs as of 06:18 Z

NOTAMs as of 06:18 Z — advisory only; verify an official briefing.

5/9591

NOTAM text not available in this projection.

04/046

NOTAM text not available in this projection.

04/047

NOTAM text not available in this projection.

A0477/26

NOTAM text not available in this projection.

A0478/26

NOTAM text not available in this projection.

04/048

NOTAM text not available in this projection.

A0479/26

NOTAM text not available in this projection.

04/049

NOTAM text not available in this projection.

A0480/26

NOTAM text not available in this projection.

06/011

NOTAM text not available in this projection.

A0665/26

NOTAM text not available in this projection.

07/040

NOTAM text not available in this projection.

6/7052

NOTAM text not available in this projection.

07/067

NOTAM text not available in this projection.

A0859/26

NOTAM text not available in this projection.

07/073

NOTAM text not available in this projection.

07/075

NOTAM text not available in this projection.

07/082

NOTAM text not available in this projection.

08/033

NOTAM text not available in this projection.

08/078

NOTAM text not available in this projection.

A1007/26

NOTAM text not available in this projection.

09/005

NOTAM text not available in this projection.

09/006

NOTAM text not available in this projection.

09/007

NOTAM text not available in this projection.

A1014/26

NOTAM text not available in this projection.

A1015/26

NOTAM text not available in this projection.

09/008

NOTAM text not available in this projection.

12/025

NOTAM text not available in this projection.

A1113/25

NOTAM text not available in this projection.

05/004

NOTAM text not available in this projection.

A0495/26

NOTAM text not available in this projection.

05/065

NOTAM text not available in this projection.

A0605/26

NOTAM text not available in this projection.

07/058

NOTAM text not available in this projection.

07/059

NOTAM text not available in this projection.

07/061

NOTAM text not available in this projection.

A0855/26

NOTAM text not available in this projection.

07/066

NOTAM text not available in this projection.

07/071

NOTAM text not available in this projection.

A0863/26

NOTAM text not available in this projection.

07/083

NOTAM text not available in this projection.

07/084

NOTAM text not available in this projection.

07/085

NOTAM text not available in this projection.

A0882/26

NOTAM text not available in this projection.

A0883/26

NOTAM text not available in this projection.

08/077

NOTAM text not available in this projection.

08/079

NOTAM text not available in this projection.

08/080

NOTAM text not available in this projection.

08/081

NOTAM text not available in this projection.

08/082

NOTAM text not available in this projection.

A0797/25

NOTAM text not available in this projection.

01/160

NOTAM text not available in this projection.

A0199/26

NOTAM text not available in this projection.

6/3336

NOTAM text not available in this projection.

A0624/26

NOTAM text not available in this projection.

A0826/26

NOTAM text not available in this projection.

6/7054

NOTAM text not available in this projection.

A0828/26

NOTAM text not available in this projection.

6/8258

NOTAM text not available in this projection.

A0849/26

NOTAM text not available in this projection.

6/8259

NOTAM text not available in this projection.

A0850/26

NOTAM text not available in this projection.

08/034

NOTAM text not available in this projection.

08/044

NOTAM text not available in this projection.

08/045

NOTAM text not available in this projection.

08/066

NOTAM text not available in this projection.

08/053

NOTAM text not available in this projection.

A0967/26

NOTAM text not available in this projection.

09/004

NOTAM text not available in this projection.

+ NOTAM DETAILS

FAA NMS: PRODUCTION SOURCE (OWNER-APPROVED)

026-09-20T06:18:55.654475Z.

Source provenance — FAA NMS: Production source per owner decision 2026-08-09; technical transport environment remains preprod. Limited 2026-07-30 spot check covered KLZU, KAVL, and KSGJ (3 of 30 airports). NOTAMs were read from this source and used on this card this run. Typed state: OK. The dot colour reports whether this source was read this run; technical environment: preprod.

NTL PENSACOLA, FL. TAKEOFF MINIMUMS AND OBSTACLE DEPARTURE PROCEDURES AMDT 1. TAKEOFF OBSTACLE NOTES: RWY 8. TREES BEGINNING CENTERLINE, UP TO 54 FT AGL/149 FT MSL. TREES BEGINNING 134 FT FROM DER, 50 FT LEFT OF CENTERLINE, UP TO 57 FT AGL/152 FT MSL. TREE 444 FT ERLINE, 60 FT AGL/153 FT MSL. TREES BEGINNING 645 FT FROM DER, 456 FT RIGHT OF CENTERLINE, UP TO 158 FT MSL. TREES BEGINNING 1307 FT FROM UP TO 72 FT AGL/169 FT MSL. TREES BEGINNING 1457 FT FROM DER, 196 FT RIGHT OF CENTERLINE, UP TO 71 FT AGL/168 FT MSL. TREES BEGINNING 1695 TERLINE, UP TO 171 FT MSL. TREES BEGINNING 1695 FT FROM DER, 158 FT RIGHT OF CENTERLINE, UP TO 167 FT MSL. TREES BEGINNING 1721 FT FROM DER, O 78 FT AGL/172 FT MSL. TREES BEGINNING 1917 FT FROM DER, 91 FT LEFT OF CENTERLINE, UP TO 76 FT AGL/180 FT MSL. END PART 1. IGF4 ODP 172 FT MSL. TREES BEGINNING 1973 FT FROM DER, 770 FT LEFT OF CENTERLINE, UP TO 170 FT MSL. RWY 17. TREE 344 FT FROM DER, 793 FT LEFT OF BEGINNING 1096 FT FROM DER, 799 FT RIGHT OF CENTERLINE, UP TO 56 FT AGL/156 FT MSL. TREES BEGINNING 1121 FT FROM DER, 752 FT LEFT OF CENTERLINE, UP TO 158 FT MSL. RWY 26. TREES, ELECTRICAL SYSTEM, POLES BEGINNING 5 FT FROM DER, 250 FT LEFT OF CENTERLINE, UP TO 63 FT AGL/153 FT MSL. TREE 842 FT FROM DER, 612 FT RIGHT OF CENTERLINE, 46 FT AGL/135 FT MSL. TREE 966 FT FROM DER, 541 FT RIGHT OF CENTERLINE, 40 FT AGL/147 FT MSL. TREES BEGINNING 987 FT FROM DER, 498 FT RIGHT OF

CENTERLINE. UP TO 145 FT MSL. TREES BEGINNING 3632 FT FROM DER, 468 FT RIGHT OF CENTERLINE. UP TO 60 FT AGL/147 FT MSL. RWY 26 - LIGHT POLES BEGINNING 9 FT BELOW DER, 16 FT RIGHT OF 76 FT AGL/199 FT MSL. END PART 2 OF 2 ODP PENSACOLA INTL, PENSACOLA, FL. CENTERLINE. UP TO 1 FT AGL/122 FT MSL. LIGHT POLES BEGINNING 19 FT FROM DER, 15 FT

Effective 2025-09-08T16:19:00Z → 2027-09-08T16:19:00Z

FAA NOTAM text was truncated in this preview; verify the complete official record.

RUNWAY **04/046** — RWY 08 RWY END ID LGT U/S
Effective 2026-04-24T22:11:00Z → 2027-01-29T20:00:00Z

RUNWAY **04/047** — RWY 26 PAPI U/S
Effective 2026-04-24T22:11:00Z → 2027-01-29T20:00:00Z

RUNWAY **A0477/26** — RWY 26 PAPI U/S
Effective 2026-04-24T22:11:00Z → 2027-01-29T20:00:00Z

RUNWAY **A0478/26** — RWY 08 RWY END ID LGT U/S
Effective 2026-04-24T22:11:00Z → 2027-01-29T20:00:00Z

RUNWAY **08/078** — RWY 08/26 CLSD EXC XNG AND TAX
Effective 2026-08-31T22:40:00Z → 2026-09-28T23:00:00Z

RUNWAY **A1007/26** — RWY 08/26 CLSD EXC XNG AND TAX
Effective 2026-08-31T22:40:00Z → 2026-09-28T23:00:00Z

62 additional normalized FAA NOTAM records omitted from this view.

+ Forecast evidence

METAR

METAR — the routine surface observation issued hourly by the reporting station, with

TAF — the Terminal Aerodrome Forecast, the highest-resolution aviation forecast available.

GFS MOS (MAV) — Model Output Statistics, the GFS model bias-corrected against

GFS extended MOS (MEX) — the extended-range MOS product, issued twice a day in

GFA and prog charts — the Graphical Forecast for Aviation and the Weather

FAA NOTAM (NMS) — Notices to Air Missions: closures, outages, obstacles and TFRs, issued continuously by the FAA and valid until cancelled. On this page they are advisory evidence about the airport, not weather, and they never change a flight category. NOTAMs were read for KPNS this run.

published WPC surface chart matches this period and is shown in the dropdown with its issuing office and valid time. It is displayed, never interpreted.

ce and valid time. No category, wind, ceiling, ranking or go/no-go on this page is derived from, or attributed to, an image. If retrieval fails the slot says UNAVAILABLE; it is never left blank.

:00 ET ET · VFR
:00 ET ET · VFR
:00 ET ET · VFR
:00 ET ET · VFR
:00 ET ET · VFR
carried both a ceiling and a visibility for 06:00–12:00 ET ET
- **Mon, Sep 21 · 12:00–18:00 ET**: No TAF group carried both a ceiling and a visibility for 12:00–18:00 ET ET
- **Mon, Sep 21 · 18:00–00:00 ET**: No TAF group carried both a ceiling and a visibility for 18:00–00:00 ET ET

+ MOS target-window outlook (GFS Extended (MEX))

Source state: partial; selected by target date: 2026-09-20=MEX, 2026-09-21=MEX. MEX is a 12-hour coarse outlook and is not used as an aviation-category signal.

PRODUCT	TIME UTC	TMP°F	SKY	WIND	POP%	CEIL	VIS
MEX	2026-09-20 12:00	76	PC	—	22	—	—
MEX	2026-09-21 00:00	81	PC	—	51	—	—
MEX	2026-09-21 12:00	76	PC	—	40	—	—
MEX	2026-09-22 00:00	83	Ovc	—	49	—	—

+ **Raw products**

+ Raw METAR / TAF

```
METAR KPNS 200453Z 33005KT 10SM FEW022 FEW120 24/23 A2996 RMK AO2 RAE40 SLP146 P0002 T02440233

TAF KPNS 200520Z 2006/2106 06003KT P6SM FEW120 OVC250 FM201500 01003KT P6SM FEW070 FEW250 FM201900 13006KT P6SM SCT060 SCT250 PROB30 2019/2024 5SM -TSRA BKN050CB
```

+ Data sources used

- METAR — state=ok; fetch-state=ok; payload-state=valid; requested-station=KPNS; actual-station=KPNS; fetched-at=2026-09-20T06:18:51.598023+00:00; observed-or-issued-at=2026-09-20T04:53:00+00:00 — AWC API
- TAF — state=partial; fetch-state=ok; payload-state=valid; requested-station=KPNS; actual-station=KPNS; fetched-at=2026-09-20T06:18:51.675888+00:00; observed-or-issued-at=2026-09-20T05:20:00+00:00; valid-from=2026-09-20T06:00:00+00:00; valid-through=2026-09-21T06:00:00+00:00; partial-target-dates=2026-09-20,2026-09-21 — AWC API

  TAF proxy · KPNS
- FAA airport status — state=unsupported; fetch-state=ok; payload-state=valid; requested-station=KPNS; actual-station=KPNS; fetched-at=2026-09-20T06:18:52.580503+00:00
- FAA NMS NOTAM — state=OK; requested-station=KPNS; actual-station=KPNS; fetched-at=2026-09-20T06:18:55.654475Z — FAA NMS overview
- MOS GFS — state=stale; fetch-state=ok; payload-state=valid; coverage-rule=local day spans <=03:00 through >=21:00 with no gap over 6h; model=GFS; rows=21; requested-station=KPNS; actual-station=KPNS; fetched-at=2026-09-20T06:19:12.670883+00:00; observed-or-issued-at=2026-09-19T18:00:00+00:00; valid-from=2026-09-20T00:00:00+00:00; valid-through=2026-09-22T18:00:00+00:00; target-dates=2026-09-20,2026-09-21; partial-target-dates=2026-09-19; dates-with-points=2026-09-19,2026-09-20,2026-09-21 — Iowa State API
- MOS GFS Extended (MEX) — state=partial; fetch-state=ok; payload-state=valid; coverage-rule=local morning 06:00-10:00 and evening 18:00-22:00 samples with no gap over 13h; model=MEX; rows=15; requested-station=KPNS; actual-station=KPNS; fetched-at=2026-09-20T06:19:13.564006+00:00; observed-or-issued-at=2026-09-19T12:00:00+00:00; valid-from=2026-09-20T12:00:00+00:00; valid-through=2026-09-27T12:00:00+00:00; target-dates=2026-09-20,2026-09-21; dates-with-points=2026-09-20,2026-09-21 — Iowa State API
- MOS effective date selection — state=partial; rows=4; requested-station=KPNS; actual-station=KPNS; fetched-at=2026-09-20T06:19:13.564006+00:00; observed-or-issued-at=2026-09-19T12:00:00+00:00; valid-from=2026-09-20T12:00:00+00:00; valid-through=2026-09-27T12:00:00+00:00; target-dates=2026-09-20,2026-09-21; dates-with-points=2026-09-20,2026-09-21; selected-by-date=2026-09-20=MEX, 2026-09-21=MEX
- Extended outlook and hazard-feed states are reported in the source stamp.
- Runway data + Chart Supplement — FAA Chart Supplement (current cycle) — see AirNav link above

#17 **KDAB** **Daytona Beach Intl, FL, US** · Gulf East · Daytona Beach (Class C)

OBS - VFR

ETE 2h13

DIST 324 nm

SUN 20 SEP 00:53 ET OBSERVED

Current observation

OBS - VFR

OBSER

META R

broken 15,000 ft

WIND calm

TEMPERATURE 25 °C

VISIBILITY 10 sm

DEWPOINT 23 °C

Evidence & limitations

- METAR source state: ok; observed Sep 20 00:53 ET; retrieved Sep 20 02:18 ET; 85 min before this run.
- Measured values read from the KDAB METAR. This is a current surface observation only; it is not a forecast.
- Only fields decoded from this METAR are shown; every missing field remains unavailable.
- Altimeter: 29.97 inHg.
- The complete raw METAR remains in this airport's Raw products disclosure.

DESTINATION OUTLOOK

SUN, SEP 20

SUN 20 SEP 00:00–06:00 ET HIGH

Forecast TAF

TAF · VFR

FORECAST

Flight-category guidance

Additional source fields unavailable for this card.

Evidence & limitations

- TAF · 00:00–06:00 ET ET · VFR
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 00:00–06:00 ET · available

SUN 20 SEP 06:00–12:00 ET HIGH

Forecast TAF

TAF · VFR

FORECAST

Flight-category guidance

Additional source fields unavailable for this card.

Evidence & limitations

- TAF · 06:00–12:00 ET ET · VFR
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 06:00–12:00 ET · available

SUN 20 SEP 12:00–18:00 ET HIGH

Forecast TAF

TAF · VFR

FORECAST

Flight-category guidance

Additional source fields unavailable for this card.

Evidence & limitations

- TAF · 12:00–18:00 ET ET · VFR
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 12:00–18:00 ET · available

SUN 20 SEP 18:00–00:00 ET HIGH

Forecast TAF

TAF · VFR

FORECAST

Flight-category guidance

Additional source fields unavailable for this card.

Evidence & limitations

- TAF · 18:00–00:00 ET ET · VFR
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 18:00–00:00 ET · available

Surface prog evidence · Sun Sep 20

00:00–06:00 ET ET

WPC surface analysis raster chart for F+000 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

06:00–12:00 ET ET

WPC surface prog raster chart for F+006 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

12:00–18:00 ET ET

WPC surface prog raster chart for F+012 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

18:00–00:00 ET ET

WPC surface prog raster chart for F+018 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

MON, SEP 21

MON 21 SEP 00:00–06:00 ET HIGH

Forecast TAF

TAF · VFR
FORECAST

Flight-category guidance

Additional source fields unavailable for this card.

Evidence & limitations

- TAF · 00:00–06:00 ET ET · VFR
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 00:00–06:00 ET · available

MON 21 SEP 06:00–12:00 ET UNAVAILABLE

Forecast No source

UNKNOWN

Conditions unavailable

Additional source fields unavailable for this card.

Evidence & limitations

- No TAF group carried both a ceiling and a visibility for 06:00–12:00 ET ET
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 06:00–12:00 ET · available

MON 21 SEP 12:00–18:00 ET UNAVAILABLE

Forecast No source

UNKNOWN

Conditions unavailable

Additional source fields unavailable for this card.

Evidence & limitations

- No TAF group carried both a ceiling and a visibility for 12:00–18:00 ET ET
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 12:00–18:00 ET · available

MON 21 SEP 18:00–00:00 ET UNAVAILABLE

Forecast No source

UNKNOWN

Conditions unavailable

Additional source fields unavailable for this card.

Evidence & limitations

- No TAF group carried both a ceiling and a visibility for 18:00–00:00 ET ET
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 18:00–00:00 ET · available

Surface prog evidence · Mon Sep 21

00:00–06:00 ET ET

WPC surface prog raster chart for F+024 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

06:00–12:00 ET ET

WPC surface prog raster chart for F+030 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

12:00–18:00 ET ET

WPC surface prog raster chart for F+036 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

18:00–00:00 ET ET

WPC surface prog raster chart for F+042 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

+ Airport & services

AIRPORT PLANNING REFERENCE

NOW

Current planning snapshot

Route model and current airport observations stay separate from static facility reference.

MODELED CRUISE ALTITUDE
8000 ft

CURRENT METAR TEMP DEP / DEST
22°C dep KLZU → 25°C

CURRENT WIND (FAA)
Unavailable

FAA WEATHER CONDITIONS
Unavailable — FAA weather timestamp missing or source unavailable

AIRPORT STATUS
FAA status unavailable — airport is not covered by this feed

RWY

Runway reference

Full surveyed runway text remains available here; the current-observation band keeps only the compact wind diagram.

ALL RUNWAYS
07L/25R (070/250°M · 063/243°T) · 16/34 (160/340°M · 153/333°T) · 07R/25L (070/250°M · 063/243°T) — designators and °M headings are magnetic; °T are true; variation 7°W (NOAA WMM2025)

INFO

Facility and verification

Unsupported facility fields remain explicit until a reviewed, source-qualified feed is connected.

SOURCE-QUALIFIED FACILITY DETAILS

Runway dimensions / surface	UNAVAILABLE	FBO / provider	UNAVAILABLE
Available services	UNAVAILABLE	Frequencies	UNAVAILABLE
Pattern altitude	UNAVAILABLE		

Verify the current FAA Chart Supplement and provider before flight.

100LL AVAILABILITY AND PRICE
Unavailable — no source-qualified current fuel feed is connected.

Source: not connected. Last updated: unavailable.

Verify price, availability, and service level directly with an FBO.

PLANNING AND VERIFICATION LINKS
SkyVector · AirNav / Chart Supplement

+ NOTAMs

NOTAMs

FAA NMS: PRODUCTION SOURCE (OWNER-APPROVED) 14 Act on

FAA NMS: PRODUCTION SOURCE (OWNER-APPROVED)

Source provenance — FAA NMS: Production source per owner decision 2026-08-09; technical transport environment remains

2 · What

3 · Where

preprod. Limited 2026-07-30 spot check covered KLZU, KAVL, and KSGJ (3 of 30 airports). NOTAMs were read from this source and used on this card this run. Typed state: OK. The dot colour reports whether this source was read this run; technical environment: preprod.

ed 2026-09-20T06:18:55.838744Z.

oritative)

19 additional normalized NOTAM records omitted from this view.

Raw NOTAM data · NOTAMs as of 06:18 Z

NOTAMs as of 06:18 Z — advisory only; verify an official briefing.

09/034

NOTAM text not available in this projection.

6/8810

NOTAM text not available in this projection.

6/8811

NOTAM text not available in this projection.

6/8814

NOTAM text not available in this projection.

6/8816

NOTAM text not available in this projection.

A0825/26

NOTAM text not available in this projection.

A0828/26

NOTAM text not available in this projection.

A0829/26

NOTAM text not available in this projection.

A0830/26

NOTAM text not available in this projection.

6/3056

NOTAM text not available in this projection.

A0972/26

NOTAM text not available in this projection.

6/0752

NOTAM text not available in this projection.

A1405/26

NOTAM text not available in this projection.

08/067

NOTAM text not available in this projection.

08/069

NOTAM text not available in this projection.

08/070

NOTAM text not available in this projection.

08/071

NOTAM text not available in this projection.

02/081

NOTAM text not available in this projection.

A0203/26

NOTAM text not available in this projection.

06/126

NOTAM text not available in this projection.

A0894/26

NOTAM text not available in this projection.

07/052

NOTAM text not available in this projection.

A1038/26

NOTAM text not available in this projection.

07/089

NOTAM text not available in this projection.

+ NOTAM DETAILS

FAA NMS: PRODUCTION SOURCE (OWNER-APPROVED)

026-09-20T06:18:55.838744Z.

Source provenance — FAA NMS: Production source per owner decision 2026-08-09; technical transport environment remains

SIGN FOR RWY 07L/25R LGT U/S

:00Z

preprod. Limited 2026-07-30 spot check covered KLZU, KAVL, and KSGJ (3 of 30 airports). NOTAMs were read from this source and used on this card this run. Typed state: OK. The dot colour reports whether this source was read this run; technical environment: preprod.

BEACH INTL, DAYTONA BEACH, FL. RNAV (GPS) RWY 25R. AMDT 4... LNAV MDA 520/HAT 482 ALL CATS. VIS CATS C/D 1. CIRCLING CAT A/B MDA 560/HAA 522 CAT C/D VISIBILITY TO 1 3/8 SM. TEMPORARY CRANE 250 MSL 2620FT NW OF RWY 25R (2026-ASO-266-OE). 2606171000-2612150429EST

:00Z

BEACH INTL, DAYTONA BEACH, FL. ILS OR LOC RWY 7L. AMDT 32A... ZORRI FIX MINIMUMS (DUAL VOR RECEIVERS REQUIRED). CIRCLING CAT A/B MDA 560 MSL 3687FT NE OF DAB AIRPORT (2026-ASO-269-OE). 2606171000-2612150429EST

:00Z

NAV_APPROACH 6/8914 — IAP DAYTONA BEACH INTL, DAYTONA BEACH, FL. ILS OR LOC RWY 25R. AMDT 1... BAMNE FIX MINIMUMS (DUAL VOR RECEIVERS OR DME REQUIRED). CIRCLING CAT A/B MDA 560/HAA 526. TEMPORARY CRANE 250 MSL 3687FT NE OF DAB AIRPORT (2026-ASO-269-OE). 2606171000-2612150429EST

Effective 2026-06-17T10:00:00Z → 2026-12-15T04:29:00Z

NAV_APPROACH 6/8916 — IAP DAYTONA BEACH INTL, DAYTONA BEACH, FL. RNAV (GPS) RWY 7L. AMDT 1C... LNAV MDA 440/HAT 410 ALL CATS. CIRCLING CAT A/B MDA 560/HAA 526. TEMPORARY CRANE 250 MSL 2714FT NW OF RWY 7L (2026-ASO-1577-OE). TEMPORARY CRANE 250 MSL 3687FT NE OF DAB AIRPORT (2026-ASO-269-OE). 2606171000-2612150429EST

Effective 2026-06-17T10:00:00Z → 2026-12-15T04:29:00Z

19 additional normalized FAA NOTAM records omitted from this view.

+ Forecast evidence

METAR

METAR — the routine surface observation issued hourly by the reporting station, with

TAF — the Terminal Aerodrome Forecast, the highest-resolution aviation forecast available.

GFS MOS (MAV) — Model Output Statistics, the GFS model bias-corrected against

GFS extended MOS (MEX) — the extended-range MOS product, issued twice a day in

GFA and prog charts — the Graphical Forecast for Aviation and the Weather

FAA NOTAM (NMS) — Notices to Air Missions: closures, outages, obstacles and TFRs, issued continuously by the FAA and valid until cancelled. On this page they are advisory evidence about the airport, not weather, and they never change a flight category. NOTAMs were read for KDAB this run.

published WPC surface chart matches this period and is shown in the dropdown with its issuing office and valid time. It is displayed, never interpreted.

ce and valid time. No category, wind, ceiling, ranking or go/no-go on this page is derived from, or attributed to, an image. If retrieval fails the slot says UNAVAILABLE; it is never left blank.

:00 ET ET · VFR

:00 ET ET · VFR

:00 ET ET · VFR

:00 ET ET · VFR

:00 ET ET · VFR

carried both a ceiling and a visibility for 06:00–12:00 ET ET

- **Mon, Sep 21 · 12:00–18:00 ET**: No TAF group carried both a ceiling and a visibility for 12:00–18:00 ET ET
- **Mon, Sep 21 · 18:00–00:00 ET**: No TAF group carried both a ceiling and a visibility for 18:00–00:00 ET ET

+ MOS target-window outlook (GFS Extended (MEX))

Source state: partial; selected by target date: 2026-09-20=MEX, 2026-09-21=MEX. MEX is a 12-hour coarse outlook and is not used as an aviation-category signal.

PRODUCT	TIME UTC	TMP°F	SKY	WIND	POP%	CEIL	VIS

MEX	2026-09-20 12:00	75	Ovc	—	55	—	—
MEX	2026-09-21 00:00	79	Ovc	—	41	—	—
MEX	2026-09-21 12:00	75	PC	—	42	—	—
MEX	2026-09-22 00:00	78	Ovc	—	57	—	—

+ Raw products

+ Raw METAR / TAF

```
METAR KDAB 200453Z 00000KT 10SM BKN150 25/23 A2997 RMK AO2 SLP146 T02500233 403060233

TAF KDAB 200536Z 2006/2106 VRB03KT P6SM FEW025 SCT150 BKN250 FM201000 VRB03KT P6SM VCSH SCT025 SCT150 BKN250 FM201600 07005KT P6SM VCTS SCT035CB SCT120 SCT250 FM202000 07007KT P6SM SCT035 SCT120 BKN250 FM210000 VRB05KT P6SM FEW025 SCT120 BKN250
```

+ Data sources used

- METAR — state=ok; fetch-state=ok; payload-state=valid; requested-station=KDAB; actual-station=KDAB; fetched-at=2026-09-20T06:18:51.598023+00:00; observed-or-issued-at=2026-09-20T04:53:00+00:00 — AWC API
- TAF — state=partial; fetch-state=ok; payload-state=valid; requested-station=KDAB; actual-station=KDAB; fetched-at=2026-09-20T06:18:51.675888+00:00; observed-or-issued-at=2026-09-20T05:36:00+00:00; valid-from=2026-09-20T06:00:00+00:00; valid-through=2026-09-21T06:00:00+00:00; partial-target-dates=2026-09-20,2026-09-21 — AWC API

  TAF proxy · KDAB
- FAA airport status — state=unsupported; fetch-state=ok; payload-state=valid; requested-station=KDAB; actual-station=KDAB; fetched-at=2026-09-20T06:18:52.720052+00:00
- FAA NMS NOTAM — state=OK; requested-station=KDAB; actual-station=KDAB; fetched-at=2026-09-20T06:18:55.838744Z — FAA NMS overview
- MOS GFS — state=stale; fetch-state=ok; payload-state=valid; coverage-rule=local day spans <=03:00 through >=21:00 with no gap over 6h; model=GFS; rows=21; requested-station=KDAB; actual-station=KDAB; fetched-at=2026-09-20T06:19:12.667414+00:00; observed-or-issued-at=2026-09-19T18:00:00+00:00; valid-from=2026-09-20T00:00:00+00:00; valid-through=2026-09-22T18:00:00+00:00; target-dates=2026-09-20,2026-09-21; partial-target-dates=2026-09-19; dates-with-points=2026-09-19,2026-09-20,2026-09-21 — Iowa State API
- MOS GFS Extended (MEX) — state=partial; fetch-state=ok; payload-state=valid; coverage-rule=local morning 06:00-10:00 and evening 18:00-22:00 samples with no gap over 13h; model=MEX; rows=15; requested-station=KDAB; actual-station=KDAB; fetched-at=2026-09-20T06:19:13.597983+00:00; observed-or-issued-at=2026-09-19T12:00:00+00:00; valid-from=2026-09-20T12:00:00+00:00; valid-through=2026-09-27T12:00:00+00:00; target-dates=2026-09-20,2026-09-21; dates-with-points=2026-09-20,2026-09-21 — Iowa State API
- MOS effective date selection — state=partial; rows=4; requested-station=KDAB; actual-station=KDAB; fetched-at=2026-09-20T06:19:13.597983+00:00; observed-or-issued-at=2026-09-19T12:00:00+00:00; valid-from=2026-09-20T12:00:00+00:00; valid-through=2026-09-27T12:00:00+00:00; target-dates=2026-09-20,2026-09-21; dates-with-points=2026-09-20,2026-09-21; selected-by-date=2026-09-20=MEX, 2026-09-21=MEX
- Extended outlook and hazard-feed states are reported in the source stamp.
- Runway data + Chart Supplement — FAA Chart Supplement (current cycle) — see AirNav link above

#18 **KJKA** **Gulf Shores/Edwards Arpt, AL, US** · Gulf West · Gulf Shores AL

OBS - VFR

ETE 2h01

DIST 291 nm

SUN 20 SEP 00:35 ET OBSERVED

Current observation

OBS - VFR

OBSER

METAR

clear below 12,000 ft (CLR)

WIND calm

TEMPERATURE 26 °C

VISIBILITY 9 sm

DEWPOINT 23 °C

Evidence & limitations

- METAR source state: ok; observed Sep 20 00:35 ET; retrieved Sep 20 02:18 ET; 103 min before this run.
- Measured values read from the KJKA METAR. This is a current surface observation only; it is not a forecast.
- Only fields decoded from this METAR are shown; every missing field remains unavailable.
- Altimeter: 29.98 inHg.
- The complete raw METAR remains in this airport's Raw products disclosure.

DESTINATION OUTLOOK

SUN, SEP 20

SUN 20 SEP 00:00–06:00 ET HIGH

Forecast TAF

TAF · VFR

FORECAST

Flight-category guidance

Additional source fields unavailable for this card.

Evidence & limitations

- TAF · 00:00–06:00 ET ET · VFR
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 00:00–06:00 ET · available

SUN 20 SEP 06:00–12:00 ET HIGH

Forecast TAF

TAF · VFR

FORECAST

Flight-category guidance

Additional source fields unavailable for this card.

Evidence & limitations

- TAF · 06:00–12:00 ET ET · VFR
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 06:00–12:00 ET · available

SUN 20 SEP 12:00–18:00 ET HIGH

Forecast TAF

TAF · VFR

FORECAST

Flight-category guidance

Additional source fields unavailable for this card.

Evidence & limitations

- TAF · 12:00–18:00 ET ET · VFR
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 12:00–18:00 ET · available

SUN 20 SEP 18:00–00:00 ET HIGH

Forecast TAF

TAF · VFR

FORECAST

Flight-category guidance

Additional source fields unavailable for this card.

Evidence & limitations

- TAF · 18:00–00:00 ET ET · VFR
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 18:00–00:00 ET · available

Surface prog evidence · Sun Sep 20

00:00–06:00 ET ET

WPC surface analysis raster chart for F+000 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

06:00–12:00 ET ET

WPC surface prog raster chart for F+006 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

12:00–18:00 ET ET

WPC surface prog raster chart for F+012 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

18:00–00:00 ET ET

WPC surface prog raster chart for F+018 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

MON, SEP 21

MON 21 SEP 00:00–06:00 ET HIGH

Forecast TAF

TAF · VFR
FORECAST

Flight-category guidance

Additional source fields unavailable for this card.

Evidence & limitations

- TAF · 00:00–06:00 ET ET · VFR
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 00:00–06:00 ET · available

MON 21 SEP 06:00–12:00 ET UNAVAILABLE

Forecast No source

UNKNOWN

Conditions unavailable

Additional source fields unavailable for this card.

Evidence & limitations

- No TAF group carried both a ceiling and a visibility for 06:00–12:00 ET ET
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 06:00–12:00 ET · available

MON 21 SEP 12:00–18:00 ET UNAVAILABLE

Forecast No source

UNKNOWN

Conditions unavailable

Additional source fields unavailable for this card.

Evidence & limitations

- No TAF group carried both a ceiling and a visibility for 12:00–18:00 ET ET
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 12:00–18:00 ET · available

MON 21 SEP 18:00–00:00 ET UNAVAILABLE

Forecast No source

UNKNOWN

Conditions unavailable

Additional source fields unavailable for this card.

Evidence & limitations

- No TAF group carried both a ceiling and a visibility for 18:00–00:00 ET ET
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 18:00–00:00 ET · available

Surface prog evidence · Mon Sep 21

00:00–06:00 ET ET

WPC surface prog raster chart for F+024 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

06:00–12:00 ET ET

WPC surface prog raster chart for F+030 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

12:00–18:00 ET ET

WPC surface prog raster chart for F+036 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

18:00–00:00 ET ET

WPC surface prog raster chart for F+042 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

+ Airport & services

AIRPORT PLANNING REFERENCE

NOW

Current planning snapshot

Route model and current airport observations stay separate from static facility reference.

MODELED CRUISE ALTITUDE
8000 ft

CURRENT METAR TEMP DEP / DEST
22°C dep KLZU → 26°C

CURRENT WIND (FAA)
Unavailable

FAA WEATHER CONDITIONS
Unavailable — FAA weather timestamp missing or source unavailable

AIRPORT STATUS
FAA status unavailable — airport is not covered by this feed

RWY

Runway reference

Full surveyed runway text remains available here; the current-observation band keeps only the compact wind diagram.

ALL RUNWAYS
09/27 (090/270°M · 088/268°T) · 17/35 (170/350°M · 168/348°T) — designators and °M headings are magnetic; °T are true; variation 2°W (NOAA WMM2025)

INFO

Facility and verification

Unsupported facility fields remain explicit until a reviewed, source-qualified feed is connected.

SOURCE-QUALIFIED FACILITY DETAILS

Runway dimensions / surface	UNAVAILABLE	FBO / provider	UNAVAILABLE
Available services	UNAVAILABLE	Frequencies	UNAVAILABLE
Pattern altitude	UNAVAILABLE		

Verify the current FAA Chart Supplement and provider before flight.

100LL AVAILABILITY AND PRICE
Unavailable — no source-qualified current fuel feed is connected.

Source: not connected. Last updated: unavailable.

Verify price, availability, and service level directly with an FBO.

PLANNING AND VERIFICATION LINKS
SkyVector · AirNav / Chart Supplement

+ NOTAMs

NOTAMs

FAA NMS: PRODUCTION SOURCE (OWNER-APPROVED) | 8 Act on | 1 Brief

FAA NMS: PRODUCTION SOURCE (OWNER-APPROVED)

2 · What | 3 · Where

Source provenance — FAA NMS: Production source per owner decision 2026-08-09; technical transport environment remains

preprod. Limited 2026-07-30 spot check covered KLZU, KAVL, and KSGJ (3 of 30 airports). NOTAMs were read from this source and used on this card this run. Typed state: OK. The dot colour reports whether this source was read this run; technical environment: preprod.

11 normalized NOTAM records across trip window. Retrieved 2026-09-20T06:18:55.843435Z.

Active period Hatched = estimated end (not authoritative)

6 additional normalized NOTAM records omitted from this view.

Raw NOTAM data · NOTAMs as of 06:18 Z

NOTAMs as of 06:18 Z — advisory only; verify an official briefing.

05/473

NOTAM text not available in this projection.

08/415

NOTAM text not available in this projection.

5/1161

NOTAM text not available in this projection.

5/1162

NOTAM text not available in this projection.

6/6821

NOTAM text not available in this projection.

6/6822

NOTAM text not available in this projection.

6/6824

NOTAM text not available in this projection.

6/3337

NOTAM text not available in this projection.

6/2179

NOTAM text not available in this projection.

03/876

NOTAM text not available in this projection.

03/884

NOTAM text not available in this projection.

+ NOTAM DETAILS

FAA NMS: PRODUCTION SOURCE (OWNER-APPROVED)

026-09-20T06:18:55.843435Z.

Source provenance — FAA NMS: Production source per owner decision 2026-08-09; technical transport environment remains preprod. Limited 2026-07-30 spot check covered KLZU, KAVL, and KSGJ (3 of 30 airports). NOTAMs were read from this source and used on this card this run. Typed state: OK. The dot colour reports whether this source was read this run; technical environment: preprod.

:00Z

APN EAST ACCESS CLSD

:00Z

ORES INTL/JACK EDWARDS FLD, GULF SHORES, AL. ILS OR LOC RWY 27, AMDT 1B... GEVBE FIX MINIMUMS: CIRCLING CAT B MDA 540/HAA 523

:00Z

ORES INTL/JACK EDWARDS FLD, GULF SHORES, AL. RNAV (GPS) RWY 27, AMDT 2B... RNAV (GPS) RWY 9, AMDT 3C... CIRCLING CAT B MDA 540/HAA 523

2509101559-2709101559EST

Effective 2025-09-10T15:59:00Z → 2027-09-10T15:59:00Z

NAV_APPROACH 6/6821 — IAP GULF SHORES INTL/JACK EDWARDS FLD, GULF SHORES, AL. RNAV (GPS) RWY 9, AMDT 3C... LNAV/VNAV DA 410/HAT 394 ALL CATS. VIS ALL CATS 1 1/2. LNAV MDA 580/ HAT 464 ALL CATS. VIS CATS C/D 1 3/4. CIRCLING MDA CATS A/B 580/HAA 563. VDP NA. CHANGE NOTE TO READ: INCREASE LNAV/VNAV DA TO 418 FEET AND ALL VISIBILITIES 3/4 SM. TEMPORARY CRANES UP TO 295 MSL, 295FEET SW OF RWY 9 (2024-ASO-16982-OE). 2604201501-2610101501EST

Effective 2026-04-29T15:01:00Z → 2026-10-16T15:01:00Z

6 additional normalized FAA NOTAM records omitted from this view.

+ Forecast evidence

METAR

METAR — the routine surface observation issued hourly by the reporting station, with

TAF — the Terminal Aerodrome Forecast, the highest-resolution aviation forecast available.

GFS MOS (MAV) — Model Output Statistics, the GFS model bias-corrected against

GFS extended MOS (MEX) — the extended-range MOS product, issued twice a day in

GFA and prog charts — the Graphical Forecast for Aviation and the Weather

FAA NOTAM (NMS) — Notices to Air Missions: closures, outages, obstacles and TFRs, issued continuously by the FAA and valid until cancelled. On this page they are advisory evidence about the airport, not weather, and they never change a flight category. NOTAMs were read for KJKA this run.

ce and valid time. No category, wind, ceiling, ranking or go/no-go on this page is derived from, or attributed to, an image. If retrieval fails the slot says UNAVAILABLE; it is never left blank.

:00 ET ET · VFR

:00 ET ET · VFR

:00 ET ET · VFR

:00 ET ET · VFR

:00 ET ET · VFR

published WPC surface chart matches this period and is shown in the dropdown with its issuing office and valid time. It is displayed, never interpreted.

carried both a ceiling and a visibility for 06:00–12:00 ET ET

• **Mon, Sep 21 · 12:00–18:00 ET**: No TAF group carried both a ceiling and a visibility for 12:00–18:00 ET ET

• **Mon, Sep 21 · 18:00–00:00 ET**: No TAF group carried both a ceiling and a visibility for 18:00–00:00 ET ET

+ MOS target-window outlook (GFS Extended (MEX))

Source state: partial; selected by target date: 2026-09-20=MEX, 2026-09-21=MEX. MEX is a 12-hour coarse outlook and is not used as an aviation-category signal.

PRODUCT	TIME UTC	TMP°F	SKY	WIND	POP%	CEIL	VIS
MEX	2026-09-20 12:00	73	PC	—	13	—	—
MEX	2026-09-21 00:00	80	PC	—	45	—	—
MEX	2026-09-21 12:00	73	PC	—	40	—	—
MEX	2026-09-22 00:00	80	Ovc	—	48	—	—

+ **Raw products**

+ Raw METAR / TAF

```
METAR KJKA 200435Z AUTO 00000KT 9SM CLR 26/23 A2998 RMK AO2

TAF KJKA 200520Z 2006/2106 08004KT P6SM FEW120 OVC250 FM201500 04003KT P6SM FEW070 FEW250 FM201800 18005KT P6SM SCT060 SCT250 PROB30 2018/2024 5SM -TSRA BKN050CB
```

+ Data sources used

- METAR — state=ok; fetch-state=ok; payload-state=valid; requested-station=KJKA; actual-station=KJKA; fetched-at=2026-09-20T06:18:51.598023+00:00; observed-or-issued-at=2026-09-20T04:35:00+00:00 — AWC API
- TAF — state=partial; fetch-state=ok; payload-state=valid; requested-station=KJKA; actual-station=KJKA; fetched-at=2026-09-20T06:18:51.675888+00:00; observed-or-issued-at=2026-09-20T05:20:00+00:00; valid-from=2026-09-20T06:00:00+00:00; valid-through=2026-09-21T06:00:00+00:00; partial-target-dates=2026-09-20,2026-09-21 — AWC API
  TAF proxy · KJKA
- FAA airport status — state=unsupported; fetch-state=ok; payload-state=valid; requested-station=KJKA; actual-station=KJKA; fetched-at=2026-09-20T06:18:52.486046+00:00
- FAA NMS NOTAM — state=OK; requested-station=KJKA; actual-station=KJKA; fetched-at=2026-09-20T06:18:55.843435Z — FAA NMS overview
- MOS GFS — state=stale; fetch-state=ok; payload-state=valid; coverage-rule=local day spans <=03:00 through >=21:00 with no gap over 6h; model=GFS; rows=21; requested-station=KJKA; actual-station=KJKA; fetched-at=2026-09-20T06:19:12.659676+00:00; observed-or-issued-at=2026-09-19T18:00:00+00:00; valid-from=2026-09-20T00:00:00+00:00; valid-through=2026-09-22T18:00:00+00:00; target-dates=2026-09-20,2026-09-21; partial-target-dates=2026-09-19; dates-with-points=2026-09-19,2026-09-20,2026-09-21 — Iowa State API
- MOS GFS Extended (MEX) — state=partial; fetch-state=ok; payload-state=valid; coverage-rule=local morning 06:00-10:00 and evening 18:00-22:00 samples with no gap over 13h; model=MEX; rows=15; requested-station=KJKA; actual-station=KJKA; fetched-at=2026-09-20T06:19:13.557404+00:00; observed-or-issued-at=2026-09-19T12:00:00+00:00; valid-from=2026-09-20T12:00:00+00:00; valid-through=2026-09-27T12:00:00+00:00; target-dates=2026-09-20,2026-09-21; dates-with-points=2026-09-20,2026-09-21 — Iowa State API
- MOS effective date selection — state=partial; rows=4; requested-station=KJKA; actual-station=KJKA; fetched-at=2026-09-20T06:19:13.557404+00:00; observed-or-issued-at=2026-09-19T12:00:00+00:00; valid-from=2026-09-20T12:00:00+00:00; valid-through=2026-09-27T12:00:00+00:00; target-dates=2026-09-20,2026-09-21; dates-with-points=2026-09-20,2026-09-21; selected-by-date=2026-09-20=MEX, 2026-09-21=MEX
- Extended outlook and hazard-feed states are reported in the source stamp.
- Runway data + Chart Supplement — FAA Chart Supplement (current cycle) — see AirNav link above

#19 **KBFM** **Mobile/Downtown Arpt, AL, US** · Gulf West · Mobile Downtown

OBS - VFR

ETE	DIST
2h00	290 nm

SUN 20 SEP 00:53 ET OBSERVED

Current observation

OBS - VFR

OBSER

METAR

clear below 12,000 ft (CLR)

WIND SE (130°) 7 kt

TEMPERATURE 27 °C

VISIBILITY 10 sm

DEWPOINT 22 °C

Wind favours RWY 14

130° true · 132° magnetic · 7 kt

Evidence & limitations

- METAR source state: ok; observed Sep 20 00:53 ET; retrieved Sep 20 02:18 ET; 85 min before this run.
- Measured values read from the KBFM METAR. This is a current surface observation only; it is not a forecast.
- Only fields decoded from this METAR are shown; every missing field remains unavailable.
- Altimeter: 29.99 inHg.
- The complete raw METAR remains in this airport's Raw products disclosure.
- KBFM runway and wind diagram. Schematic: alignment only. Magnetic north is up. Runway length, width, relative position and intersections are not drawn and are not published in the runway table. Land runways drawn: 14/32, 18/36. Wind from 130 degrees true, 132 degrees magnetic, at 7 knots. Wind direction is the direction the wind blows FROM, so the arrow starts on the upwind side of the field and points across it. Wind-favoured runway end, highlighted: 14. Wind source: KBFM METAR 200453Z.

DESTINATION OUTLOOK

SUN, SEP 20

SUN 20 SEP 00:00–06:00 ET HIGH

Forecast TAF

TAF · VFR

FORECAST

Flight-category guidance

Additional source fields unavailable for this card.

Evidence & limitations

- TAF · 00:00–06:00 ET ET · VFR
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 00:00–06:00 ET · available

SUN 20 SEP 06:00–12:00 ET HIGH

Forecast TAF

TAF · VFR

FORECAST

Flight-category guidance

Additional source fields unavailable for this card.

Evidence & limitations

- TAF · 06:00–12:00 ET ET · VFR
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 06:00–12:00 ET · available

SUN 20 SEP 12:00–18:00 ET HIGH

Forecast TAF

TAF · VFR

FORECAST

Flight-category guidance

Additional source fields unavailable for this card.

Evidence & limitations

- TAF · 12:00–18:00 ET ET · VFR
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 12:00–18:00 ET · available

SUN 20 SEP 18:00–00:00 ET HIGH

Forecast TAF

TAF · VFR

FORECAST

Flight-category guidance

Additional source fields unavailable for this card.

Evidence & limitations

- TAF · 18:00–00:00 ET ET · VFR
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 18:00–00:00 ET · available

Surface prog evidence · Sun Sep 20

00:00–06:00 ET ET

WPC surface analysis raster chart for F+000 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

06:00–12:00 ET ET

WPC surface prog raster chart for F+006 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

12:00–18:00 ET ET

WPC surface prog raster chart for F+012 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

18:00–00:00 ET ET

WPC surface prog raster chart for F+018 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

MON, SEP 21

MON 21 SEP 00:00–06:00 ET HIGH

Forecast TAF

TAF · VFR
FORECAST

Flight-category guidance

Additional source fields unavailable for this card.

Evidence & limitations

- TAF · 00:00–06:00 ET ET · VFR
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 00:00–06:00 ET · available

MON 21 SEP 06:00–12:00 ET UNAVAILABLE

Forecast No source

UNKNOWN

Conditions unavailable

Additional source fields unavailable for this card.

Evidence & limitations

- No TAF group carried both a ceiling and a visibility for 06:00–12:00 ET ET
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 06:00–12:00 ET · available

MON 21 SEP 12:00–18:00 ET UNAVAILABLE

Forecast No source

UNKNOWN

Conditions unavailable

Additional source fields unavailable for this card.

Evidence & limitations

- No TAF group carried both a ceiling and a visibility for 12:00–18:00 ET ET
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 12:00–18:00 ET · available

MON 21 SEP 18:00–00:00 ET UNAVAILABLE

Forecast No source

UNKNOWN

Conditions unavailable

Additional source fields unavailable for this card.

Evidence & limitations

- No TAF group carried both a ceiling and a visibility for 18:00–00:00 ET ET
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 18:00–00:00 ET · available

Surface prog evidence · Mon Sep 21

00:00–06:00 ET ET

WPC surface prog raster chart for F+024 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

06:00–12:00 ET ET

WPC surface prog raster chart for F+030 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

12:00–18:00 ET ET

WPC surface prog raster chart for F+036 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

18:00–00:00 ET ET

WPC surface prog raster chart for F+042 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

+ Airport & services

AIRPORT PLANNING REFERENCE

NOW

Current planning snapshot

Route model and current airport observations stay separate from static facility reference.

MODELED CRUISE ALTITUDE
8000 ft

CURRENT METAR TEMP DEP / DEST
22°C dep KLZU → 27°C

CURRENT WIND (FAA)
Unavailable

FAA WEATHER CONDITIONS
Unavailable — FAA weather timestamp missing or source unavailable

AIRPORT STATUS
FAA status unavailable — airport is not covered by this feed

RWY

Runway reference

Full surveyed runway text remains available here; the current-observation band keeps only the compact wind diagram.

ALL RUNWAYS
14/32 (140/320°M · 138/318°T) · 18/36 (180/000°M · 178/358°T) — designators and °M headings are magnetic; °T are true; variation 2°W (NOAA WMM2025)

INFO

Facility and verification

Unsupported facility fields remain explicit until a reviewed, source-qualified feed is connected.

SOURCE-QUALIFIED FACILITY DETAILS

Runway dimensions / surface	UNAVAILABLE	FBO / provider	UNAVAILABLE
Available services	UNAVAILABLE	Frequencies	UNAVAILABLE
Pattern altitude	UNAVAILABLE		

Verify the current FAA Chart Supplement and provider before flight.

100LL AVAILABILITY AND PRICE
Unavailable — no source-qualified current fuel feed is connected.

Source: not connected. Last updated: unavailable.

Verify price, availability, and service level directly with an FBO.

PLANNING AND VERIFICATION LINKS
SkyVector · AirNav / Chart Supplement

+ NOTAMs

NOTAMs

FAA NMS: PRODUCTION SOURCE (OWNER-APPROVED) 12 Act on 3 Brief

FAA NMS: PRODUCTION SOURCE (OWNER-APPROVED)

2 · What 3 · Where

Source provenance — FAA NMS: Production source per owner decision 2026-08-09; technical transport environment remains

preprod. Limited 2026-07-30 spot check covered KLZU, KAVL, and KSGJ (3 of 30 airports). NOTAMs were read from this source and used on this card this run. Typed state: OK. The dot colour reports whether this source was read this run; technical environment: preprod.

ed 2026-09-20T06:18:55.857665Z.

28 additional normalized NOTAM records omitted from this view.

Raw NOTAM data · NOTAMs as of 06:18 Z

NOTAMs as of 06:18 Z — advisory only; verify an official briefing.

08/004

NOTAM text not available in this projection.

A0354/26

NOTAM text not available in this projection.

08/020

NOTAM text not available in this projection.

A0373/26

NOTAM text not available in this projection.

6/1287

NOTAM text not available in this projection.

6/1289

NOTAM text not available in this projection.

A0106/26

NOTAM text not available in this projection.

A0108/26

NOTAM text not available in this projection.

6/3379

NOTAM text not available in this projection.

A0284/26

NOTAM text not available in this projection.

6/2188

NOTAM text not available in this projection.

A0356/26

NOTAM text not available in this projection.

6/4898

NOTAM text not available in this projection.

A0364/26

NOTAM text not available in this projection.

6/9973

NOTAM text not available in this projection.

A0382/26

NOTAM text not available in this projection.

05/009

NOTAM text not available in this projection.

A0240/26

NOTAM text not available in this projection.

06/026

NOTAM text not available in this projection.

06/027

NOTAM text not available in this projection.

06/028

NOTAM text not available in this projection.

06/029

NOTAM text not available in this projection.

06/030

NOTAM text not available in this projection.

06/031

NOTAM text not available in this projection.

06/032

NOTAM text not available in this projection.

06/033

NOTAM text not available in this projection.

06/049

NOTAM text not available in this projection.

07/009

NOTAM text not available in this projection.

A0326/26

NOTAM text not available in this projection.

08/021

NOTAM text not available in this projection.

09/002

NOTAM text not available in this projection.

09/009

NOTAM text not available in this projection.

08/027

NOTAM text not available in this projection.

+ NOTAM DETAILS

FAA NMS: PRODUCTION SOURCE (OWNER-APPROVED)

Source provenance — FAA NMS: Production source per owner decision 2026-08-09; technical transport environment remains preprod. Limited 2026-07-30 spot check covered KLZU, KAVL, and KSGJ (3 of 30 airports). NOTAMs were read from this source and used on this card this run. Typed state: OK. The dot colour reports whether this source was read this run; technical environment: preprod.

026-09-20T06:18:55.857665Z.

DT STD

:00Z

NOT STD

:00Z

STD

:00Z

DT STD

:00Z

NAV_APPROACH 6/1287 — IAP MOBILE INTL MOBILE, AL ILS OR LOC RWY 32, AMDT 4A... RADAR REQUIRED FOR PROCEDURE ENTRY EXCEPT FOR ACFT EQUIPPED WITH SUITABLE RNAV SYSTEM WITH GPS. MISSED APPROACH: CLIMB TO 800 THEN CLIMBING RIGHT TURN TO 2000 ON HEADING 060 AND ON BFM VOR TAC R-091 TO ETETS INT BFM 45.21 DME AND HOLD (VORE REQUIRED). ILS VOR OUT OF SERVICE. 2602271803-2610091003EST

Effective 2026-02-27T18:03:00Z → 2026-10-09T18:03:00Z

28 additional normalized FAA NOTAM records omitted from this view.

+ Forecast evidence

METAR

METAR — the routine surface observation issued hourly by the reporting station, with

TAF — the Terminal Aerodrome Forecast, the highest-resolution aviation forecast available.

GFS MOS (MAV) — Model Output Statistics

the GFS model bias-corrected against decades of observations at this station. Issued four times a day in three-hourly steps out to about 72 hours. It carries an explicit ceiling and visibility category, so this card uses it to resolve a day the TAF cannot reach. No usable GFS MOS guidance for the planned dates at this airport (state: stale). The product reaches about 72 hours.

FAA NOTAM (NMS) — Notices to Air Missions: closures, outages, obstacles and TFRs, issued continuously by the FAA and valid until cancelled. On this page they are advisory evidence about the airport, not weather, and they never change a flight category. NOTAMs were read for KBFM this run.

published WPC surface chart matches this period and is shown in the dropdown with its issuing office and valid time. It is displayed, never interpreted.

ce and valid time. No category, wind, ceiling, ranking or go/no-go on this page is derived from, or attributed to, an image. If retrieval fails the slot says UNAVAILABLE; it is never left blank.

:00 ET ET · VFR
:00 ET ET · VFR
:00 ET ET · VFR
:00 ET ET · VFR
:00 ET ET · VFR
carried both a ceiling and a visibility for 06:00–12:00 ET ET
• **Mon, Sep 21 · 12:00–18:00 ET**: No TAF group carried both a ceiling and a visibility for 12:00–18:00 ET ET
• **Mon, Sep 21 · 18:00–00:00 ET**: No TAF group carried both a ceiling and a visibility for 18:00–00:00 ET ET

+ MOS target-window outlook (GFS Extended (MEX))

Source state: partial; selected by target date: 2026-09-20=MEX, 2026-09-21=MEX. MEX is a 12-hour coarse outlook and is not used as an aviation-category signal.

PRODUCT	TIME UTC	TMP°F	SKY	WIND	POP%	CEIL	VIS
MEX	2026-09-20 12:00	76	PC	—	11	—	—
MEX	2026-09-21 00:00	83	PC	—	37	—	—
MEX	2026-09-21 12:00	75	PC	—	34	—	—
MEX	2026-09-22 00:00	83	PC	—	41	—	—

+ **Raw products**

+ Raw METAR / TAF

```
METAR KBFM 200453Z AUTO 13007KT 10SM CLR 27/22 A2999 RMK AO2 SLP156 T02720217

TAF KBFM 200520Z 2006/2106 VRB03KT P6SM FEW070 BKN250 FM201500 04004KT P6SM FEW070 FEW250 FM201900 13006KT P6SM SCT060 SCT250 PROB30 2020/2024 5SM -TSRA BKN050CB
```

+ Data sources used

• METAR — state=ok; fetch-state=ok; payload-state=valid; requested-station=KBFM; actual-station=KBFM; fetched-at=2026-09-20T06:18:51.598023+00:00; observed-or-issued-at=2026-09-20T04:53:00+00:00 — AWC API
• TAF — state=partial; fetch-state=ok; payload-state=valid; requested-station=KBFM; actual-station=KBFM; fetched-at=2026-09-20T06:18:51.675888+00:00; observed-or-issued-at=2026-09-20T05:20:00+00:00; valid-from=2026-09-20T06:00:00+00:00; valid-through=2026-09-21T06:00:00+00:00; partial-target-dates=2026-09-20,2026-09-21 — AWC API

TAF proxy · KBFM

- FAA airport status — state=unsupported; fetch-state=ok; payload-state=valid; requested-station=KBFM; actual-station=KBFM; fetched-at=2026-09-20T06:18:52.503583+00:00
- FAA NMS NOTAM — state=OK; requested-station=KBFM; actual-station=KBFM; fetched-at=2026-09-20T06:18:55.857665Z — FAA NMS overview
- MOS GFS — state=stale; fetch-state=ok; payload-state=valid; coverage-rule=local day spans <=03:00 through >=21:00 with no gap over 6h; model=GFS; rows=21; requested-station=KBFM; actual-station=KBFM; fetched-at=2026-09-20T06:19:12.673530+00:00; observed-or-issued-at=2026-09-19T18:00:00+00:00; valid-from=2026-09-20T00:00:00+00:00; valid-through=2026-09-22T18:00:00+00:00; target-dates=2026-09-20,2026-09-21; partial-target-dates=2026-09-19; dates-with-points=2026-09-19,2026-09-20,2026-09-21 — Iowa State API
- MOS GFS Extended (MEX) — state=partial; fetch-state=ok; payload-state=valid; coverage-rule=local morning 06:00-10:00 and evening 18:00-22:00 samples with no gap over 13h; model=MEX; rows=15; requested-station=KBFM; actual-station=KBFM; fetched-at=2026-09-20T06:19:13.595918+00:00; observed-or-issued-at=2026-09-19T12:00:00+00:00; valid-from=2026-09-20T12:00:00+00:00; valid-through=2026-09-27T12:00:00+00:00; target-dates=2026-09-20,2026-09-21; dates-with-points=2026-09-20,2026-09-21 — Iowa State API
- MOS effective date selection — state=partial; rows=4; requested-station=KBFM; actual-station=KBFM; fetched-at=2026-09-20T06:19:13.595918+00:00; observed-or-issued-at=2026-09-19T12:00:00+00:00; valid-from=2026-09-20T12:00:00+00:00; valid-through=2026-09-27T12:00:00+00:00; target-dates=2026-09-20,2026-09-21; dates-with-points=2026-09-20,2026-09-21; selected-by-date=2026-09-20=MEX, 2026-09-21=MEX
- Extended outlook and hazard-feed states are reported in the source stamp.
- Runway data + Chart Supplement — FAA Chart Supplement (current cycle) — see AirNav link above

#20 KGPT Gulfport-Biloxi Intl, MS, US

· Gulf West · Gulfport-Biloxi

OBS - VFR

ETE	DIST
2h18	337 nm

SUN 20 SEP 00:53 ET OBSERVED

Current observation

OBS - VFR

OBSER

META R

clear below 12,000 ft (CLR)

WIND calm

TEMPERATURE 25 °C

VISIBILITY 10 sm

DEWPOINT 22 °C

Evidence & limitations

- METAR source state: ok; observed Sep 20 00:53 ET; retrieved Sep 20 02:18 ET; 85 min before this run.
- Measured values read from the KGPT METAR. This is a current surface observation only; it is not a forecast.
- Only fields decoded from this METAR are shown; every missing field remains unavailable.
- Altimeter: 29.95 inHg.
- The complete raw METAR remains in this airport's Raw products disclosure.

DESTINATION OUTLOOK

SUN, SEP 20

SUN 20 SEP 00:00–06:00 ET HIGH

Forecast TAF

TAF · VFR

FORECAST

Flight-category guidance

Additional source fields unavailable for this card.

Evidence & limitations

- TAF · 00:00–06:00 ET ET · VFR
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 00:00–06:00 ET · available

SUN 20 SEP 06:00–12:00 ET HIGH

Forecast TAF

TAF · VFR

FORECAST

Flight-category guidance

Additional source fields unavailable for this card.

Evidence & limitations

- TAF · 06:00–12:00 ET ET · VFR
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 06:00–12:00 ET · available

SUN 20 SEP 12:00–18:00 ET HIGH

Forecast TAF

TAF · MVFR

FORECAST

Flight-category guidance

Additional source fields unavailable for this card.

Evidence & limitations

- TAF · 12:00–18:00 ET ET · MVFR
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 12:00–18:00 ET · available

SUN 20 SEP 18:00–00:00 ET HIGH

Forecast TAF

TAF · MVFR

FORECAST

Flight-category guidance

Additional source fields unavailable for this card.

Evidence & limitations

- TAF · 18:00–00:00 ET ET · MVFR
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 18:00–00:00 ET · available

Surface prog evidence · Sun Sep 20

00:00–06:00 ET ET

WPC surface analysis raster chart for F+000 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

06:00–12:00 ET ET

WPC surface prog raster chart for F+006 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

12:00–18:00 ET ET

WPC surface prog raster chart for F+012 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

18:00–00:00 ET ET

WPC surface prog raster chart for F+018 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

MON, SEP 21

MON 21 SEP 00:00–06:00 ET HIGH

Forecast TAF

TAF · VFR
FORECAST

Flight-category guidance

Additional source fields unavailable for this card.

Evidence & limitations

- TAF · 00:00–06:00 ET ET · VFR
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 00:00–06:00 ET · available

MON 21 SEP 06:00–12:00 ET UNAVAILABLE

Forecast No source

UNKNOWN

Conditions unavailable

Additional source fields unavailable for this card.

Evidence & limitations

- No TAF group carried both a ceiling and a visibility for 06:00–12:00 ET ET
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 06:00–12:00 ET · available

MON 21 SEP 12:00–18:00 ET UNAVAILABLE

Forecast No source

UNKNOWN

Conditions unavailable

Additional source fields unavailable for this card.

Evidence & limitations

- No TAF group carried both a ceiling and a visibility for 12:00–18:00 ET ET
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 12:00–18:00 ET · available

MON 21 SEP 18:00–00:00 ET UNAVAILABLE

Forecast No source

UNKNOWN

Conditions unavailable

Additional source fields unavailable for this card.

Evidence & limitations

- No TAF group carried both a ceiling and a visibility for 18:00–00:00 ET ET
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 18:00–00:00 ET · available

Surface prog evidence · Mon Sep 21

00:00–06:00 ET ET

WPC surface prog raster chart for F+024 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

06:00–12:00 ET ET

WPC surface prog raster chart for F+030 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

12:00–18:00 ET ET

WPC surface prog raster chart for F+036 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

18:00–00:00 ET ET

WPC surface prog raster chart for F+042 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

+ Airport & services

AIRPORT PLANNING REFERENCE

NOW

Current planning snapshot

Route model and current airport observations stay separate from static facility reference.

MODELED CRUISE ALTITUDE
8000 ft

CURRENT METAR TEMP DEP / DEST
22°C dep KLZU → 25°C

CURRENT WIND (FAA)
Unavailable

FAA WEATHER CONDITIONS
Unavailable — FAA weather timestamp missing or source unavailable

AIRPORT STATUS
FAA status unavailable — airport is not covered by this feed

RWY

Runway reference

Full surveyed runway text remains available here; the current-observation band keeps only the compact wind diagram.

ALL RUNWAYS
14/32 (140/320°M · 139/319°T) · 18/36 (180/000°M · 179/359°T) — designators and °M headings are magnetic; °T are true; variation 1°W (NOAA WMM2025)

INFO

Facility and verification

Unsupported facility fields remain explicit until a reviewed, source-qualified feed is connected.

SOURCE-QUALIFIED FACILITY DETAILS

Runway dimensions / surface	UNAVAILABLE	FBO / provider	UNAVAILABLE
Available services	UNAVAILABLE	Frequencies	UNAVAILABLE
Pattern altitude	UNAVAILABLE		

Verify the current FAA Chart Supplement and provider before flight.

100LL AVAILABILITY AND PRICE
Unavailable — no source-qualified current fuel feed is connected.

Source: not connected. Last updated: unavailable.

Verify price, availability, and service level directly with an FBO.

PLANNING AND VERIFICATION LINKS
SkyVector · AirNav / Chart Supplement

+ NOTAMs

NOTAMs

FAA NMS: PRODUCTION SOURCE (OWNER-APPROVED) 8 Act on

FAA NMS: PRODUCTION SOURCE (OWNER-APPROVED)

Source provenance — FAA NMS: Production source per owner decision 2026-08-09; technical transport environment remains

2 · What

3 · Where

preprod. Limited 2026-07-30 spot check covered KLZU, KAVL, and KSGJ (3 of 30 airports). NOTAMs were read from this source and used on this card this run. Typed state: OK. The dot colour reports whether this source was read this run; technical environment: preprod.

ed 2026-09-20T06:18:55.876871Z.

oritative)

16 additional normalized NOTAM records omitted from this view.

Raw NOTAM data · NOTAMs as of 06:18 Z

NOTAMs as of 06:18 Z — advisory only; verify an official briefing.

06/072

NOTAM text not available in this projection.

09/008

NOTAM text not available in this projection.

A0675/26

NOTAM text not available in this projection.

09/058

NOTAM text not available in this projection.

A0789/25

NOTAM text not available in this projection.

6/5422

NOTAM text not available in this projection.

A0386/26

NOTAM text not available in this projection.

06/065

NOTAM text not available in this projection.

6/9967

NOTAM text not available in this projection.

A0597/26

NOTAM text not available in this projection.

09/013

NOTAM text not available in this projection.

A0678/26

NOTAM text not available in this projection.

06/056

NOTAM text not available in this projection.

07/031

NOTAM text not available in this projection.

08/003

NOTAM text not available in this projection.

08/023

NOTAM text not available in this projection.

08/040

NOTAM text not available in this projection.

08/041

NOTAM text not available in this projection.

08/042

NOTAM text not available in this projection.

09/007

NOTAM text not available in this projection.

09/010

NOTAM text not available in this projection.

+ NOTAM DETAILS

FAA NMS: PRODUCTION SOURCE (OWNER-APPROVED)

026-09-20T06:18:55.876871Z.

Source provenance — FAA NMS: Production source per owner decision 2026-08-09; technical transport environment remains preprod. Limited 2026-07-30 spot check covered KLZU, KAVL, and KSGJ (3 of 30 airports). NOTAMs were read from this source and used on this card this run. Typed state: OK. The dot colour reports whether this source was read this run; technical environment: preprod.

OFF MARKING AT TWY E, TWY D, AND TWY A OBSC

:00Z

:00Z

:00Z

C 14 OM U/S

:00Z

NAV_APPROACH A0709/25 — GPS NAV ILS RWY 14 OM U/S

Effective 2025-09-29T08:58:00Z → 2026-09-25T21:11:00Z

16 additional normalized FAA NOTAM records omitted from this view.

+ Forecast evidence

METAR

METAR — the routine surface observation issued hourly by the reporting station, with

TAF — the Terminal Aerodrome Forecast, the highest-resolution aviation forecast available.

GFS MOS (MAV) — Model Output Statistics, the GFS model bias-corrected against

GFS extended MOS (MEX) — the extended-range MOS product, issued twice a day in

GFA and prog charts — the Graphical Forecast for Aviation and the Weather

FAA NOTAM (NMS) — Notices to Air Missions: closures, outages, obstacles and TFRs, issued continuously by the FAA and valid until cancelled. On this page they are advisory evidence about the airport, not weather, and they never change a flight category. NOTAMs were read for KGPT this run.

published WPC surface chart matches this period and is shown in the dropdown with its issuing office and valid time. It is displayed, never interpreted.

ce and valid time. No category, wind, ceiling, ranking or go/no-go on this page is derived from, or attributed to, an image. If retrieval fails the slot says UNAVAILABLE; it is never left blank.

:00 ET ET · VFR

:00 ET ET · VFR

:00 ET ET · MVFR

:00 ET ET · MVFR

:00 ET ET · VFR

carried both a ceiling and a visibility for 06:00–12:00 ET ET

- **Mon, Sep 21 · 12:00–18:00 ET**: No TAF group carried both a ceiling and a visibility for 12:00–18:00 ET ET
- **Mon, Sep 21 · 18:00–00:00 ET**: No TAF group carried both a ceiling and a visibility for 18:00–00:00 ET ET

+ MOS target-window outlook (GFS Extended (MEX))

Source state: partial; selected by target date: 2026-09-20=MEX, 2026-09-21=MEX. MEX is a 12-hour coarse outlook and is not used as an aviation-category signal.

PRODUCT	TIME UTC	TMP°F	SKY	WIND	POP%	CEIL	VIS
MEX	2026-09-20 12:00	75	PC	—	2	—	—
MEX	2026-09-21 00:00	82	PC	—	36	—	—
MEX	2026-09-21 12:00	74	PC	—	28	—	—
MEX	2026-09-22 00:00	83	PC	—	45	—	—

+ Raw products

+ Raw METAR / TAF

```
METAR KGPT 200453Z AUTO 00000KT 10SM CLR 25/22 A2995 RMK AO2 SLP142 T02500222

TAF KGPT 200521Z 2006/2106 00000KT P6SM BKN250 FM201900 16008KT P6SM FEW045 PROB30 2019/2023 4SM -TSRA BKN040CB FM210100 VRB04KT P6SM FEW025 BKN250
```

+ Data sources used

- METAR — state=ok; fetch-state=ok; payload-state=valid; requested-station=KGPT; actual-station=KGPT; fetched-at=2026-09-20T06:18:51.598023+00:00; observed-or-issued-at=2026-09-20T04:53:00+00:00 — AWC API
- TAF — state=partial; fetch-state=ok; payload-state=valid; requested-station=KGPT; actual-station=KGPT; fetched-at=2026-09-20T06:18:51.675888+00:00; observed-or-issued-at=2026-09-20T05:21:00+00:00; valid-from=2026-09-20T06:00:00+00:00; valid-through=2026-09-21T06:00:00+00:00; partial-target-dates=2026-09-20,2026-09-21 — AWC API

  TAF proxy · KGPT
- FAA airport status — state=unsupported; fetch-state=ok; payload-state=valid; requested-station=KGPT; actual-station=KGPT; fetched-at=2026-09-20T06:18:52.814599+00:00
- FAA NMS NOTAM — state=OK; requested-station=KGPT; actual-station=KGPT; fetched-at=2026-09-20T06:18:55.876871Z — FAA NMS overview
- MOS GFS — state=stale; fetch-state=ok; payload-state=valid; coverage-rule=local day spans <=03:00 through >=21:00 with no gap over 6h; model=GFS; rows=21; requested-station=KGPT; actual-station=KGPT; fetched-at=2026-09-20T06:19:12.818363+00:00; observed-or-issued-at=2026-09-19T18:00:00+00:00; valid-from=2026-09-20T00:00:00+00:00; valid-through=2026-09-22T18:00:00+00:00; target-dates=2026-09-20,2026-09-21; partial-target-dates=2026-09-19; dates-with-points=2026-09-19,2026-09-20,2026-09-21 — Iowa State API
- MOS GFS Extended (MEX) — state=partial; fetch-state=ok; payload-state=valid; coverage-rule=local morning 06:00-10:00 and evening 18:00-22:00 samples with no gap over 13h; model=MEX; rows=15; requested-station=KGPT; actual-station=KGPT; fetched-at=2026-09-20T06:19:13.713272+00:00; observed-or-issued-at=2026-09-19T12:00:00+00:00; valid-from=2026-09-20T12:00:00+00:00; valid-through=2026-09-27T12:00:00+00:00; target-dates=2026-09-20,2026-09-21; dates-with-points=2026-09-20,2026-09-21 — Iowa State API
- MOS effective date selection — state=partial; rows=4; requested-station=KGPT; actual-station=KGPT; fetched-at=2026-09-20T06:19:13.713272+00:00; observed-or-issued-at=2026-09-19T12:00:00+00:00; valid-from=2026-09-20T12:00:00+00:00; valid-through=2026-09-27T12:00:00+00:00; target-dates=2026-09-20,2026-09-21; dates-with-points=2026-09-20,2026-09-21; selected-by-date=2026-09-20=MEX, 2026-09-21=MEX
- Extended outlook and hazard-feed states are reported in the source stamp.
- Runway data + Chart Supplement — FAA Chart Supplement (current cycle) — see AirNav link above

#21 **KSPG** **St Petersburg/Whitted Arpt, FL, US** · Gulf East · St Petersburg

OBS - VFR

ETE 2h35

DIST 379 nm

SUN 20 SEP 00:53 ET OBSERVED

Current observation

OBS - VFR

OBSER

META R

clear below 12,000 ft (CLR)

WIND SE (140°) 4 kt

TEMPERATURE 25 °C

VISIBILITY**10 sm**

DEWPOINT**21 °C**

Wind favours RWY 18

140° true · 146° magnetic · 4 kt

Evidence & limitations

- METAR source state: ok; observed Sep 20 00:53 ET; retrieved Sep 20 02:18 ET; 85 min before this run.
- Measured values read from the KSPG METAR. This is a current surface observation only; it is not a forecast.
- Only fields decoded from this METAR are shown; every missing field remains unavailable.
- Altimeter: 29.95 inHg.
- The complete raw METAR remains in this airport's Raw products disclosure.
- KSPG runway and wind diagram. Schematic: alignment only. Magnetic north is up. Runway length, width, relative position and intersections are not drawn and are not published in the runway table. Land runways drawn: 07/25, 18/36. Wind from 140 degrees true, 146 degrees magnetic, at 4 knots. Wind direction is the direction the wind blows FROM, so the arrow starts on the upwind side of the field and points across it. Wind-favoured runway end, highlighted: 18. Wind source: KSPG METAR 200453Z.

DESTINATION OUTLOOK

SUN, SEP 20

SUN 20 SEP 00:00–06:00 ET HIGH

Forecast TAF

TAF · VFR

FORECAST

Flight-category guidance

Additional source fields unavailable for this card.

Evidence & limitations

- TAF · 00:00–06:00 ET ET · VFR
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 00:00–06:00 ET · available

SUN 20 SEP 06:00–12:00 ET HIGH

Forecast TAF

TAF · VFR

FORECAST

Flight-category guidance

Additional source fields unavailable for this card.

Evidence & limitations

- TAF · 06:00–12:00 ET ET · VFR
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 06:00–12:00 ET · available

SUN 20 SEP 12:00–18:00 ET HIGH

Forecast TAF

TAF · IFR

FORECAST

Flight-category guidance

Additional source fields unavailable for this card.

Evidence & limitations

- TAF · 12:00–18:00 ET ET · IFR
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 12:00–18:00 ET · available

SUN 20 SEP 18:00–00:00 ET HIGH

Forecast TAF

TAF · IFR

FORECAST

Flight-category guidance

Additional source fields unavailable for this card.

Evidence & limitations

- TAF · 18:00–00:00 ET ET · IFR
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 18:00–00:00 ET · available

Surface prog evidence · Sun Sep 20

00:00–06:00 ET ET

WPC surface analysis raster chart for F+000 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

06:00–12:00 ET ET

WPC surface prog raster chart for F+006 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

12:00–18:00 ET ET

WPC surface prog raster chart for F+012 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

18:00–00:00 ET ET

WPC surface prog raster chart for F+018 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

MON, SEP 21

MON 21 SEP 00:00–06:00 ET HIGH

Forecast TAF

TAF · VFR
FORECAST

Flight-category guidance

Additional source fields unavailable for this card.

Evidence & limitations

- TAF · 00:00–06:00 ET ET · VFR
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 00:00–06:00 ET · available

MON 21 SEP 06:00–12:00 ET UNAVAILABLE

Forecast No source

UNKNOWN

Conditions unavailable

Additional source fields unavailable for this card.

Evidence & limitations

- No TAF group carried both a ceiling and a visibility for 06:00–12:00 ET ET
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 06:00–12:00 ET · available

MON 21 SEP 12:00–18:00 ET UNAVAILABLE

Forecast No source

UNKNOWN

Conditions unavailable

Additional source fields unavailable for this card.

Evidence & limitations

- No TAF group carried both a ceiling and a visibility for 12:00–18:00 ET ET
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 12:00–18:00 ET · available

MON 21 SEP 18:00–00:00 ET UNAVAILABLE

Forecast No source

UNKNOWN

Conditions unavailable

Additional source fields unavailable for this card.

Evidence & limitations

- No TAF group carried both a ceiling and a visibility for 18:00–00:00 ET ET
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 18:00–00:00 ET · available

Surface prog evidence · Mon Sep 21

00:00–06:00 ET ET

WPC surface prog raster chart for F+024 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

06:00–12:00 ET ET

WPC surface prog raster chart for F+030 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

12:00–18:00 ET ET

WPC surface prog raster chart for F+036 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

18:00–00:00 ET ET

WPC surface prog raster chart for F+042 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

+ Airport & services

AIRPORT PLANNING REFERENCE

NOW

Current planning snapshot

Route model and current airport observations stay separate from static facility reference.

MODELED CRUISE ALTITUDE
8000 ft

CURRENT METAR TEMP DEP / DEST
22°C dep KLZU → 25°C

CURRENT WIND (FAA)
Unavailable

FAA WEATHER CONDITIONS
Unavailable — FAA weather timestamp missing or source unavailable

AIRPORT STATUS
FAA status unavailable — airport is not covered by this feed

RWY

Runway reference

Full surveyed runway text remains available here; the current-observation band keeps only the compact wind diagram.

ALL RUNWAYS
07/25 (070/250°M · 064/244°T) · 18/36 (180/000°M · 174/354°T) — designators and °M headings are magnetic; °T are true; variation 6°W (NOAA WMM2025)

INFO

Facility and verification

Unsupported facility fields remain explicit until a reviewed, source-qualified feed is connected.

SOURCE-QUALIFIED FACILITY DETAILS

Runway dimensions / surface	UNAVAILABLE	FBO / provider	UNAVAILABLE
Available services	UNAVAILABLE	Frequencies	UNAVAILABLE
Pattern altitude	UNAVAILABLE		

Verify the current FAA Chart Supplement and provider before flight.

100LL AVAILABILITY AND PRICE
Unavailable — no source-qualified current fuel feed is connected.

Source: not connected. Last updated: unavailable.

Verify price, availability, and service level directly with an FBO.

PLANNING AND VERIFICATION LINKS
SkyVector · AirNav / Chart Supplement

+ NOTAMs

NOTAMs

FAA NMS: PRODUCTION SOURCE (OWNER-APPROVED) 4 Brief

FAA NMS: PRODUCTION SOURCE (OWNER-APPROVED)

Source provenance — FAA NMS: Production source per owner decision 2026-08-09; technical transport environment remains

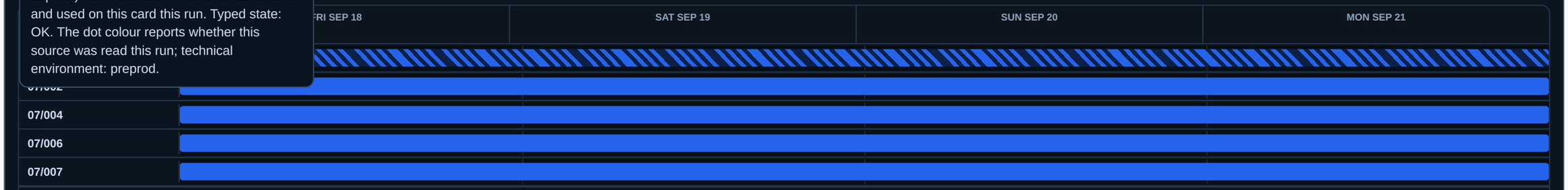
2 · What

3 · Where

preprod. Limited 2026-07-30 spot check covered KLZU, KAVL, and KSGJ (3 of 30 airports). NOTAMs were read from this source and used on this card this run. Typed state: OK. The dot colour reports whether this source was read this run; technical environment: preprod.

d 2026-09-20T06:18:56.026080Z.

oritative)



3 additional normalized NOTAM records omitted from this view.

Raw NOTAM data · NOTAMs as of 06:18 Z

NOTAMs as of 06:18 Z — advisory only; verify an official briefing.

6/3728

NOTAM text not available in this projection.

07/002

NOTAM text not available in this projection.

07/004

NOTAM text not available in this projection.

07/006

NOTAM text not available in this projection.

07/007

NOTAM text not available in this projection.

07/010

NOTAM text not available in this projection.

08/001

NOTAM text not available in this projection.

08/002

NOTAM text not available in this projection.

+ NOTAM DETAILS

FAA NMS: PRODUCTION SOURCE (OWNER-APPROVED)

Source provenance — FAA NMS: Production source per owner decision 2026-08-09;

technical transport environment remains preprod. Limited 2026-07-30 spot check covered KLZU, KAVL, and KSGJ (3 of 30 airports). NOTAMs were read from this source and used on this card this run. Typed state: OK. The dot colour reports whether this source was read this run; technical environment: preprod.

26-09-20T06:18:56.026080Z.

TED, ST PETERSBURG, FL. TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES ALSO 4 - ADD TAKEOFF OBSTACLE NOTE: RWY 25: BUILDING CENTERLINE 79FT AGL/99FT MSL (2026-ASO-3172-OE PERM). ALL OTHER DATA REMAINS AS PUBLISHED. 2026-07-09 22:00-2026-09-30 18:00EST

:00Z

:00Z

Effective 2026-07-21T18:50:00Z → 2026-10-01T15:00:00Z

RUNWAY 07/006 — RWY 15 PAPI U/S

Effective 2026-07-21T18:52:00Z → 2026-10-01T15:00:00Z

RUNWAY 07/007 — RWY 07 PAPI U/S

Effective 2026-07-21T18:54:00Z → 2026-10-01T15:00:00Z

3 additional normalized FAA NOTAM records omitted from this view.

+ Forecast evidence

METAR

METAR — the routine surface observation issued hourly by the reporting station, with

TAF — the Terminal Aerodrome Forecast, the highest-resolution aviation forecast available.

GFS MOS (MAV) — Model Output Statistics, the GFS model bias-corrected against

GFS extended MOS (MEX) — the extended-range MOS product, issued twice a day in

GFA and prog charts — the Graphical Forecast for Aviation and the Weather

FAA NOTAM (NMS) — Notices to Air Missions: closures, outages, obstacles and TFRs, issued continuously by the FAA and valid until cancelled. On this page they are advisory evidence about the airport, not weather, and they never change a flight category. NOTAMs were read for KSPG this run.

published WPC surface chart matches this period and is shown in the dropdown with its issuing office and valid time. It is displayed, never interpreted.

ce and valid time. No category, wind, ceiling, ranking or go/no-go on this page is derived from, or attributed to, an image. If retrieval fails the slot says UNAVAILABLE; it is never left blank.

:00 ET ET · VFR

:00 ET ET · VFR

:00 ET ET · IFR

:00 ET ET · IFR

:00 ET ET · VFR

carried both a ceiling and a visibility for 06:00–12:00 ET ET

- **Mon, Sep 21 · 12:00–18:00 ET**: No TAF group carried both a ceiling and a visibility for 12:00–18:00 ET ET
- **Mon, Sep 21 · 18:00–00:00 ET**: No TAF group carried both a ceiling and a visibility for 18:00–00:00 ET ET

+ MOS target-window outlook (GFS Extended (MEX))

Source state: partial; selected by target date: 2026-09-20=MEX, 2026-09-21=MEX. MEX is a 12-hour coarse outlook and is not used as an aviation-category signal.

PRODUCT	TIME UTC	TMP°F	SKY	WIND	POP%	CEIL	VIS

MEX	2026-09-20 12:00	79	PC	—	50	—	—
MEX	2026-09-21 00:00	84	PC	—	36	—	—
MEX	2026-09-21 12:00	80	PC	—	31	—	—
MEX	2026-09-22 00:00	83	PC	—	35	—	—

+ Raw products

+ Raw METAR / TAF

```
METAR KSPG 200453Z AUTO 14004KT 10SM CLR 25/21 A2995 RMK AO2 SLP141 T02500211 403220250

TAF KPIE 200523Z 2006/2106 09006KT P6SM BKN250 FM201400 06005KT P6SM FEW030 SCT250 FM201900 34008KT P6SM VCTS SCT035CB BKN250 PROB30 2019/2022 VRB15G28KT 2SM +TSRA BKN025CB FM210000 06005KT P6SM
FEW040 SCT100 BKN250
```

+ Data sources used

- METAR — state=ok; fetch-state=ok; payload-state=valid; requested-station=KSPG; actual-station=KSPG; fetched-at=2026-09-20T06:18:51.598023+00:00; observed-or-issued-at=2026-09-20T04:53:00+00:00 — AWC API
- TAF — state=partial; fetch-state=ok; payload-state=valid; requested-station=KSPG; actual-station=KPIE; fetched-at=2026-09-20T06:18:51.675888+00:00; observed-or-issued-at=2026-09-20T05:23:00+00:00; valid-from=2026-09-20T06:00:00+00:00; valid-through=2026-09-21T06:00:00+00:00; partial-target-dates=2026-09-20,2026-09-21 — AWC API

  TAF proxy · KPIE
- FAA airport status — state=unsupported; fetch-state=ok; payload-state=valid; requested-station=KSPG; actual-station=KSPG; fetched-at=2026-09-20T06:18:52.672385+00:00
- FAA NMS NOTAM — state=OK; requested-station=KSPG; actual-station=KSPG; fetched-at=2026-09-20T06:18:56.026080Z — FAA NMS overview
- MOS GFS — state=stale; fetch-state=ok; payload-state=valid; coverage-rule=local day spans <=03:00 through >=21:00 with no gap over 6h; model=GFS; rows=21; requested-station=KSPG; actual-station=KSPG; fetched-at=2026-09-20T06:19:12.818876+00:00; observed-or-issued-at=2026-09-19T18:00:00+00:00; valid-from=2026-09-20T00:00:00+00:00; valid-through=2026-09-22T18:00:00+00:00; target-dates=2026-09-20,2026-09-21; partial-target-dates=2026-09-19; dates-with-points=2026-09-19,2026-09-20,2026-09-21 — Iowa State API
- MOS GFS Extended (MEX) — state=partial; fetch-state=ok; payload-state=valid; coverage-rule=local morning 06:00-10:00 and evening 18:00-22:00 samples with no gap over 13h; model=MEX; rows=15; requested-station=KSPG; actual-station=KSPG; fetched-at=2026-09-20T06:19:13.795225+00:00; observed-or-issued-at=2026-09-19T12:00:00+00:00; valid-from=2026-09-20T12:00:00+00:00; valid-through=2026-09-27T12:00:00+00:00; target-dates=2026-09-20,2026-09-21; dates-with-points=2026-09-20,2026-09-21 — Iowa State API
- MOS effective date selection — state=partial; rows=4; requested-station=KSPG; actual-station=KSPG; fetched-at=2026-09-20T06:19:13.795225+00:00; observed-or-issued-at=2026-09-19T12:00:00+00:00; valid-from=2026-09-20T12:00:00+00:00; valid-through=2026-09-27T12:00:00+00:00; target-dates=2026-09-20,2026-09-21; dates-with-points=2026-09-20,2026-09-21; selected-by-date=2026-09-20=MEX, 2026-09-21=MEX
- Extended outlook and hazard-feed states are reported in the source stamp.
- Runway data + Chart Supplement — FAA Chart Supplement (current cycle) — see AirNav link above

#22 **KTPF** **Tampa/Knight Arpt, FL, US** · Gulf East · Tampa Peter O Knight

OBS - VFR

ETE 2h32

DIST 372 nm

SUN 20 SEP 00:35 ET OBSERVED

Current observation

OBS - VFR

OBSER

METAR

clear below 12,000 ft (CLR)

WIND calm

TEMPERATURE 24 °C

VISIBILITY 9 sm

DEWPOINT 23 °C

Evidence & limitations

- METAR source state: ok; observed Sep 20 00:35 ET; retrieved Sep 20 02:18 ET; 103 min before this run.
- Measured values read from the KTPF METAR. This is a current surface observation only; it is not a forecast.
- Only fields decoded from this METAR are shown; every missing field remains unavailable.
- Altimeter: 29.94 inHg.
- The complete raw METAR remains in this airport's Raw products disclosure.

DESTINATION OUTLOOK

SUN, SEP 20

SUN 20 SEP 00:00–06:00 ET HIGH

Forecast TAF

TAF · VFR

FORECAST

Flight-category guidance

Additional source fields unavailable for this card.

Evidence & limitations

- TAF · 00:00–06:00 ET ET · VFR
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 00:00–06:00 ET · available

SUN 20 SEP 06:00–12:00 ET HIGH

Forecast TAF

TAF · VFR

FORECAST

Flight-category guidance

Additional source fields unavailable for this card.

Evidence & limitations

- TAF · 06:00–12:00 ET ET · VFR
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 06:00–12:00 ET · available

SUN 20 SEP 12:00–18:00 ET HIGH

Forecast TAF

TAF · IFR

FORECAST

Flight-category guidance

Additional source fields unavailable for this card.

Evidence & limitations

- TAF · 12:00–18:00 ET ET · IFR
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 12:00–18:00 ET · available

SUN 20 SEP 18:00–00:00 ET HIGH

Forecast TAF

TAF · IFR

FORECAST

Flight-category guidance

Additional source fields unavailable for this card.

Evidence & limitations

- TAF · 18:00–00:00 ET ET · IFR
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 18:00–00:00 ET · available

Surface prog evidence · Sun Sep 20

00:00–06:00 ET ET

WPC surface analysis raster chart for F+000 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

06:00–12:00 ET ET

WPC surface prog raster chart for F+006 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

12:00–18:00 ET ET

WPC surface prog raster chart for F+012 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

18:00–00:00 ET ET

WPC surface prog raster chart for F+018 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

MON, SEP 21

MON 21 SEP 00:00–06:00 ET HIGH

Forecast TAF

TAF · VFR

FORECAST

Flight-category guidance

Additional source fields unavailable for this card.

Evidence & limitations

- TAF · 00:00–06:00 ET ET · VFR
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 00:00–06:00 ET · available

MON 21 SEP 06:00–12:00 ET HIGH

Forecast TAF

TAF · VFR

FORECAST

Flight-category guidance

Additional source fields unavailable for this card.

Evidence & limitations

- TAF · 06:00–12:00 ET ET · VFR
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 06:00–12:00 ET · available

MON 21 SEP 12:00–18:00 ET UNAVAILABLE

Forecast

No source

—

UNKNOWN

Conditions unavailable

Additional source fields unavailable for this card.

Evidence & limitations

- No TAF group carried both a ceiling and a visibility for 12:00–18:00 ET ET
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 12:00–18:00 ET · available

MON 21 SEP 18:00–00:00 ET UNAVAILABLE

Forecast

No source

—

UNKNOWN

Conditions unavailable

Additional source fields unavailable for this card.

Evidence & limitations

- No TAF group carried both a ceiling and a visibility for 18:00–00:00 ET ET
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 18:00–00:00 ET · available

Surface prog evidence · Mon Sep 21

00:00–06:00 ET ET

WPC surface prog raster chart for F+024 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

06:00–12:00 ET ET

WPC surface prog raster chart for F+030 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

12:00–18:00 ET ET

WPC surface prog raster chart for F+036 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

18:00–00:00 ET ET

WPC surface prog raster chart for F+042 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

+ Airport & services

AIRPORT PLANNING REFERENCE

NOW

Current planning snapshot

Route model and current airport observations stay separate from static facility reference.

MODELED CRUISE ALTITUDE
8000 ft

CURRENT METAR TEMP DEP / DEST
22°C dep KLZU → 24°C

CURRENT WIND (FAA)
Unavailable

FAA WEATHER CONDITIONS
Unavailable — FAA weather timestamp missing or source unavailable

AIRPORT STATUS
FAA status unavailable — airport is not covered by this feed

RWY

Runway reference

Full surveyed runway text remains available here; the current-observation band keeps only the compact wind diagram.

ALL RUNWAYS
04/22 (040/220°M · 034/214°T) · 18/36 (180/000°M · 174/354°T) — designators and °M headings are magnetic; °T are true; variation 6°W (NOAA WMM2025)

INFO

Facility and verification

Unsupported facility fields remain explicit until a reviewed, source-qualified feed is connected.

SOURCE-QUALIFIED FACILITY DETAILS

Runway dimensions / surface	UNAVAILABLE	FBO / provider	UNAVAILABLE
Available services	UNAVAILABLE	Frequencies	UNAVAILABLE
Pattern altitude	UNAVAILABLE		

Verify the current FAA Chart Supplement and provider before flight.

100LL AVAILABILITY AND PRICE
Unavailable — no source-qualified current fuel feed is connected.

Source: not connected. Last updated: unavailable.

Verify price, availability, and service level directly with an FBO.

PLANNING AND VERIFICATION LINKS
SkyVector · AirNav / Chart Supplement

+ NOTAMs

NOTAMs

FAA NMS: PRODUCTION SOURCE (OWNER-APPROVED) 2 Act on 3 Brief

FAA NMS: PRODUCTION SOURCE (OWNER-APPROVED)

2 · What

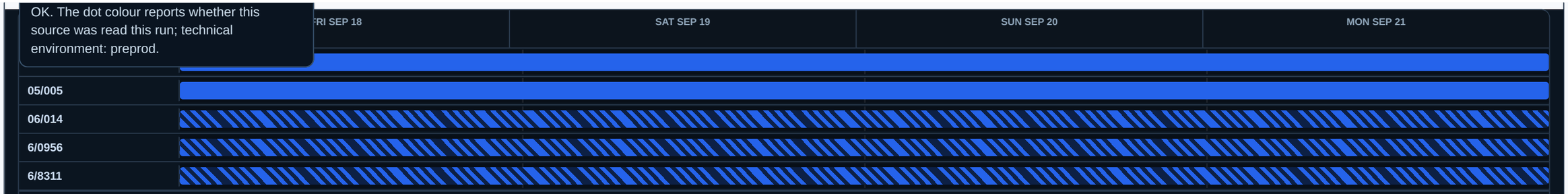
3 · Where

Source provenance — FAA NMS: Production source per owner decision 2026-08-09; technical transport environment remains preprod. Limited 2026-07-30 spot check covered KLZU, KAVL, and KSGJ (3 of 30 airports). NOTAMs were read from this source and used on this card this run. Typed state:

ed 2026-09-20T06:18:56.052339Z.

oritative)

OK. The dot colour reports whether this source was read this run; technical environment: preprod.



9 additional normalized NOTAM records omitted from this view.

Raw NOTAM data · NOTAMs as of 06:18 Z

NOTAMs as of 06:18 Z — advisory only; verify an official briefing.

04/019

NOTAM text not available in this projection.

05/005

NOTAM text not available in this projection.

06/014

NOTAM text not available in this projection.

6/0956

NOTAM text not available in this projection.

6/8311

NOTAM text not available in this projection.

4/6304

NOTAM text not available in this projection.

6/8312

NOTAM text not available in this projection.

09/025

NOTAM text not available in this projection.

12/007

NOTAM text not available in this projection.

02/001

NOTAM text not available in this projection.

06/005

NOTAM text not available in this projection.

07/015

NOTAM text not available in this projection.

07/016

NOTAM text not available in this projection.

06/015

NOTAM text not available in this projection.

+ NOTAM DETAILS

FAA NMS: PRODUCTION SOURCE (OWNER-APPROVED)

Source provenance — FAA NMS: Production source per owner decision 2026-08-09; technical transport environment remains preprod. Limited 2026-07-30 spot check covered KLZU, KAVL, and KSGJ (3 of 30 airports). NOTAMs were read from this source and used on this card this run. Typed state: OK. The dot colour reports whether this source was read this run; technical environment: preprod.

026-09-20T06:18:56.052339Z.

SIGN AT TWY A4 RIGHT SIDE MISSING

:00Z

ID LGT U/S

:00Z

:00Z

GHT, TAMPA, FL. TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES AMDT 7A... ADD TAKEOFF OBSTACLE NOTE: RWY 22, BUILDING HOME

CENTERLINE, 42FT AGL/ 49FT MSL (2025-ASO-12076-OE-PERM). ALL OTHER DATA REMAINS AS PUBLISHED. 2508251555-2508251555EST

Effective 2026-06-26T15:55:00Z → 2028-06-26T15:55:00Z

RUNWAY 9/8310. — ODP PETER O KNIGHT, TAMPA, FL. TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES AMDT 7A... TAKEOFF MINIMUMS: RWY 10: STANDARD WITH A MINIMUM CLIMB OF 200 FT PER NM TO 600. TEMPORARY CRANES 420 MSL BEGINNING 1.1NM SE OF RWY 18 (2025-ASO-[illegible]-OE). ALL OTHER DATA REMAINS AS PUBLISHED.

2508291000-2601291633EST

Effective 2026-08-28T10:00:00Z → 2028-01-29T16:33:00Z

9 additional normalized FAA NOTAM records omitted from this view.

+ Forecast evidence

METAR

METAR — the routine surface observation issued hourly by the reporting station, with

TAF — the Terminal Aerodrome Forecast, the highest-resolution aviation forecast available.

GFS MOS (MAV) — Model Output Statistics, the GFS model bias-corrected against

GFS extended MOS (MEX) — the extended-range MOS product, issued twice a day in

GFA and prog charts — the Graphical Forecast for Aviation and the Weather

FAA NOTAM (NMS) — Notices to Air Missions: closures, outages, obstacles and TFRs, issued continuously by the FAA and

ce and valid time. No category, wind, ceiling, ranking or go/no-go on this page is derived from, or attributed to, an image. If retrieval fails the slot says UNAVAILABLE; it is never left blank.

valid until cancelled. On this page they are advisory evidence about the airport, not weather, and they never change a flight category. NOTAMs were read for KTPF this run.

published WPC surface chart matches this period and is shown in the dropdown with its issuing office and valid time. It is displayed, never interpreted.

:00 ET ET · VFR
:00 ET ET · VFR
:00 ET ET · IFR
:00 ET ET · IFR
:00 ET ET · VFR
- **Mon, Sep 21 · 06:00–12:00 ET**: TAF · 06:00–12:00 ET ET · VFR
- **Mon, Sep 21 · 12:00–18:00 ET**: No TAF group carried both a ceiling and a visibility for 12:00–18:00 ET ET
- **Mon, Sep 21 · 18:00–00:00 ET**: No TAF group carried both a ceiling and a visibility for 18:00–00:00 ET ET

+ MOS target-window outlook (GFS Extended (MEX))

Source state: partial; selected by target date: 2026-09-20=MEX, 2026-09-21=MEX. MEX is a 12-hour coarse outlook and is not used as an aviation-category signal.

PRODUCT	TIME UTC	TMP°F	SKY	WIND	POP%	CEIL	VIS
MEX	2026-09-20 12:00	76	PC	—	48	—	—
MEX	2026-09-21 00:00	83	PC	—	36	—	—
MEX	2026-09-21 12:00	78	Ovc	—	34	—	—
MEX	2026-09-22 00:00	82	Ovc	—	39	—	—

+ Raw products

+ Raw METAR / TAF

```
METAR KTPF 200435Z AUTO 00000KT 9SM CLR 24/23 A2994 RMK AO2 T02410230 $

TAF KTPA 200523Z 2006/2112 VRB03KT P6SM FEW020 BKN250 FM201400 VRB05KT P6SM SCT030 SCT250 FM201900 30008KT P6SM VCTS SCT035CB BKN250 TEMPO 2019/2022 VRB15G28KT 2SM +TSRA BKN025CB FM210000
07004KT P6SM FEW040 SCT100 BKN250
```

+ Data sources used

- METAR — state=ok; fetch-state=ok; payload-state=valid; requested-station=KTPF; actual-station=KTPF; fetched-at=2026-09-20T06:18:51.598023+00:00; observed-or-issued-at=2026-09-20T04:35:00+00:00 — AWC API
- TAF — state=partial; fetch-state=ok; payload-state=valid; requested-station=KTPF; actual-station=KTPA; fetched-at=2026-09-20T06:18:51.675888+00:00; observed-or-issued-at=2026-09-20T05:23:00+00:00; valid-from=2026-09-20T06:00:00+00:00; valid-through=2026-09-21T12:00:00+00:00; partial-target-dates=2026-09-20,2026-09-21 — AWC API

  TAF proxy · KTPA
- FAA airport status — state=unsupported; fetch-state=ok; payload-state=valid; requested-station=KTPF; actual-station=KTPF; fetched-at=2026-09-20T06:18:52.708636+00:00
- FAA NMS NOTAM — state=OK; requested-station=KTPF; actual-station=KTPF; fetched-at=2026-09-20T06:18:56.052339Z — FAA NMS overview
- MOS GFS — state=stale; fetch-state=ok; payload-state=valid; coverage-rule=local day spans <=03:00 through >=21:00 with no gap over 6h; model=GFS; rows=21; requested-station=KTPF; actual-station=KTPF; fetched-at=2026-09-20T06:19:12.820128+00:00; observed-or-issued-at=2026-09-19T18:00:00+00:00; valid-from=2026-09-20T00:00:00+00:00; valid-through=2026-09-22T18:00:00+00:00; target-dates=2026-09-20,2026-09-21; partial-target-dates=2026-09-19; dates-with-points=2026-09-19,2026-09-20,2026-09-21 — Iowa State API
- MOS GFS Extended (MEX) — state=partial; fetch-state=ok; payload-state=valid; coverage-rule=local morning 06:00-10:00 and evening 18:00-22:00 samples with no gap over 13h; model=MEX; rows=15; requested-station=KTPF; actual-station=KTPF; fetched-at=2026-09-20T06:19:13.778651+00:00; observed-or-issued-at=2026-09-19T12:00:00+00:00; valid-from=2026-09-20T12:00:00+00:00; valid-through=2026-09-27T12:00:00+00:00; target-dates=2026-09-20,2026-09-21; dates-with-points=2026-09-20,2026-09-21 — Iowa State API

- MOS effective date selection — state=partial; rows=4; requested-station=KTPF; actual-station=KTPF; fetched-at=2026-09-20T06:19:13.778651+00:00; observed-or-issued-at=2026-09-19T12:00:00+00:00; valid-from=2026-09-20T12:00:00+00:00; valid-through=2026-09-27T12:00:00+00:00; target-dates=2026-09-20,2026-09-21; dates-with-points=2026-09-20,2026-09-21; selected-by-date=2026-09-20=MEX, 2026-09-21=MEX
- Extended outlook and hazard-feed states are reported in the source stamp.
- Runway data + Chart Supplement — FAA Chart Supplement (current cycle) — see AirNav link above

#23 **KSRQ** **Sarasota-Bradenton Intl, FL, US** · Gulf East · Sarasota-Bradenton

OBS - VFR

ETE 2h43

DIST 402 nm

SUN 20 SEP 00:53 ET OBSERVED

Current observation

OBS - VFR

OBSER

META R

clear below 12,000 ft (CLR)

WIND **NE (50°) 3 kt**

TEMPERATURE **23 °C**

VISIBILITY **10 sm**

DEWPOINT **21 °C**

Wind favours RWY 04

050° true · 056° magnetic · 3 kt

Evidence & limitations

- METAR source state: ok; observed Sep 20 00:53 ET; retrieved Sep 20 02:18 ET; 85 min before this run.
- Measured values read from the KSRQ METAR. This is a current surface observation only; it is not a forecast.
- Only fields decoded from this METAR are shown; every missing field remains unavailable.
- Altimeter: 29.96 inHg.
- The complete raw METAR remains in this airport's Raw products disclosure.
- KSRQ runway and wind diagram. Schematic: alignment only. Magnetic north is up. Runway length, width, relative position and intersections are not drawn and are not published in the runway table. Land runways drawn: 14/32, 04/22. Wind from 050 degrees true, 056 degrees magnetic, at 3 knots. Wind direction is the direction the wind blows FROM, so the arrow starts on the upwind side of the field and points across it. Wind-favoured runway end, highlighted: 04. Wind source: KSRQ METAR 200453Z.

DESTINATION OUTLOOK

SUN, SEP 20

SUN 20 SEP 00:00–06:00 ET HIGH

Forecast TAF

TAF · VFR

FORECAST

Flight-category guidance

Additional source fields unavailable for this card.

Evidence & limitations

- TAF · 00:00–06:00 ET ET · VFR
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 00:00–06:00 ET · available

SUN 20 SEP 06:00–12:00 ET HIGH

Forecast TAF

TAF · VFR

FORECAST

Flight-category guidance

Additional source fields unavailable for this card.

Evidence & limitations

- TAF · 06:00–12:00 ET ET · VFR
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 06:00–12:00 ET · available

SUN 20 SEP 12:00–18:00 ET HIGH

Forecast TAF

TAF · IFR

FORECAST

Flight-category guidance

Additional source fields unavailable for this card.

Evidence & limitations

- TAF · 12:00–18:00 ET ET · IFR
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 12:00–18:00 ET · available

SUN 20 SEP 18:00–00:00 ET HIGH

Forecast TAF

TAF · IFR

FORECAST

Flight-category guidance

Additional source fields unavailable for this card.

Evidence & limitations

- TAF · 18:00–00:00 ET ET · IFR
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 18:00–00:00 ET · available

Surface prog evidence · Sun Sep 20

00:00–06:00 ET ET

WPC surface analysis raster chart for F+000 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

06:00–12:00 ET ET

WPC surface prog raster chart for F+006 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

12:00–18:00 ET ET

WPC surface prog raster chart for F+012 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

18:00–00:00 ET ET

WPC surface prog raster chart for F+018 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

MON, SEP 21

MON 21 SEP 00:00–06:00 ET HIGH

Forecast TAF

TAF · VFR
FORECAST

Flight-category guidance

Additional source fields unavailable for this card.

Evidence & limitations

- TAF · 00:00–06:00 ET ET · VFR
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 00:00–06:00 ET · available

MON 21 SEP 06:00–12:00 ET UNAVAILABLE

Forecast No source

UNKNOWN

Conditions unavailable

Additional source fields unavailable for this card.

Evidence & limitations

- No TAF group carried both a ceiling and a visibility for 06:00–12:00 ET ET
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 06:00–12:00 ET · available

MON 21 SEP 12:00–18:00 ET UNAVAILABLE

Forecast No source

UNKNOWN

Conditions unavailable

Additional source fields unavailable for this card.

Evidence & limitations

- No TAF group carried both a ceiling and a visibility for 12:00–18:00 ET ET
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 12:00–18:00 ET · available

MON 21 SEP 18:00–00:00 ET UNAVAILABLE

Forecast No source

UNKNOWN

Conditions unavailable

Additional source fields unavailable for this card.

Evidence & limitations

- No TAF group carried both a ceiling and a visibility for 18:00–00:00 ET ET
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 18:00–00:00 ET · available

Surface prog evidence · Mon Sep 21

00:00–06:00 ET ET

WPC surface prog raster chart for F+024 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

06:00–12:00 ET ET

WPC surface prog raster chart for F+030 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

12:00–18:00 ET ET

WPC surface prog raster chart for F+036 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

18:00–00:00 ET ET

WPC surface prog raster chart for F+042 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

+ Airport & services

AIRPORT PLANNING REFERENCE

NOW

Current planning snapshot

Route model and current airport observations stay separate from static facility reference.

MODELED CRUISE ALTITUDE
8000 ft

CURRENT METAR TEMP DEP / DEST
22°C dep KLZU → 23°C

CURRENT WIND (FAA)
Unavailable

FAA WEATHER CONDITIONS
Unavailable — FAA weather timestamp missing or source unavailable

AIRPORT STATUS
FAA status unavailable — airport is not covered by this feed

RWY

Runway reference

Full surveyed runway text remains available here; the current-observation band keeps only the compact wind diagram.

ALL RUNWAYS
14/32 (140/320°M · 134/314°T) · 04/22 (040/220°M · 034/214°T) — designators and °M headings are magnetic; °T are true; variation 6°W (NOAA WMM2025)

INFO

Facility and verification

Unsupported facility fields remain explicit until a reviewed, source-qualified feed is connected.

SOURCE-QUALIFIED FACILITY DETAILS

Runway dimensions / surface	UNAVAILABLE	FBO / provider	UNAVAILABLE
Available services	UNAVAILABLE	Frequencies	UNAVAILABLE
Pattern altitude	UNAVAILABLE		

Verify the current FAA Chart Supplement and provider before flight.

100LL AVAILABILITY AND PRICE
Unavailable — no source-qualified current fuel feed is connected.

Source: not connected. Last updated: unavailable.

Verify price, availability, and service level directly with an FBO.

PLANNING AND VERIFICATION LINKS
SkyVector · AirNav / Chart Supplement

+ NOTAMs

NOTAMs

FAA NMS: PRODUCTION SOURCE (OWNER-APPROVED) 6 Act on

FAA NMS: PRODUCTION SOURCE (OWNER-APPROVED)

Source provenance — FAA NMS: Production source per owner decision 2026-08-09; technical transport environment remains

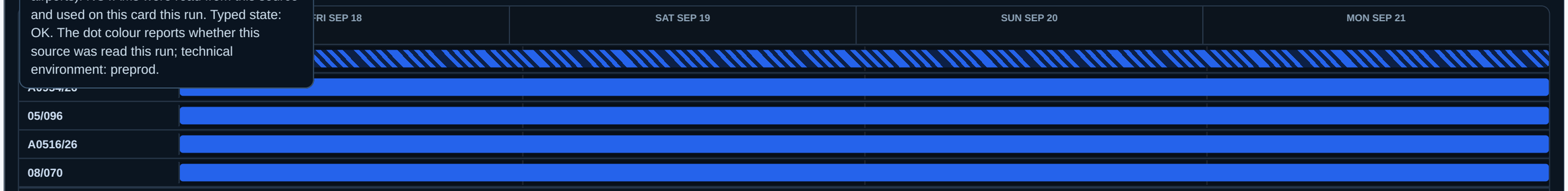
2 · What

3 · Where

preprod. Limited 2026-07-30 spot check covered KLZU, KAVL, and KSGJ (3 of 30 airports). NOTAMs were read from this source and used on this card this run. Typed state: OK. The dot colour reports whether this source was read this run; technical environment: preprod.

ed 2026-09-20T06:18:56.120524Z.

oritative)



16 additional normalized NOTAM records omitted from this view.

Raw NOTAM data · NOTAMs as of 06:18 Z

NOTAMs as of 06:18 Z — advisory only; verify an official briefing.

09/009

NOTAM text not available in this projection.

A0954/26

NOTAM text not available in this projection.

05/096

NOTAM text not available in this projection.

A0516/26

NOTAM text not available in this projection.

08/070

NOTAM text not available in this projection.

A0920/26

NOTAM text not available in this projection.

5/0499

NOTAM text not available in this projection.

A1001/25

NOTAM text not available in this projection.

6/4825

NOTAM text not available in this projection.

A0754/26

NOTAM text not available in this projection.

06/005

NOTAM text not available in this projection.

A0527/26

NOTAM text not available in this projection.

06/146

NOTAM text not available in this projection.

A0706/26

NOTAM text not available in this projection.

06/147

NOTAM text not available in this projection.

07/029

NOTAM text not available in this projection.

07/033

NOTAM text not available in this projection.

08/060

NOTAM text not available in this projection.

08/074

NOTAM text not available in this projection.

A0926/26

NOTAM text not available in this projection.

09/010

NOTAM text not available in this projection.

+ NOTAM DETAILS

FAA NMS: PRODUCTION SOURCE (OWNER-APPROVED)

026-09-20T06:18:56.120524Z.

Source provenance — FAA NMS: Production source per owner decision 2026-08-09; technical transport environment remains preprod. Limited 2026-07-30 spot check covered KLZU, KAVL, and KSGJ (3 of 30 airports). NOTAMs were read from this source and used on this card this run. Typed state: OK. The dot colour reports whether this source was read this run; technical environment: preprod.

:00Z

:00Z

:00Z

:00Z

TAXIWAY 08/070 — APRON ASCENSION RAMP NORTH ACCESS CLSD

Effective 2026-08-25T11:00:00Z → 2026-10-30T22:00:00Z

16 additional normalized FAA NOTAM records omitted from this view.

+ Forecast evidence

METAR

METAR — the routine surface observation issued hourly by the reporting station, with

TAF — the Terminal Aerodrome Forecast, the highest-resolution aviation forecast available.

GFS MOS (MAV) — Model Output Statistics, the GFS model bias-corrected against

GFS extended MOS (MEX) — the extended-range MOS product, issued twice a day in

GFA and prog charts — the Graphical Forecast for Aviation and the Weather

FAA NOTAM (NMS) — Notices to Air Missions: closures, outages, obstacles and TFRs, issued continuously by the FAA and valid until cancelled. On this page they are advisory evidence about the airport, not weather, and they never change a flight category. NOTAMs were read for KSRQ this run.

published WPC surface chart matches this period and is shown in the dropdown with its issuing office and valid time. It is displayed, never interpreted.

ce and valid time. No category, wind, ceiling, ranking or go/no-go on this page is derived from, or attributed to, an image. If retrieval fails the slot says UNAVAILABLE; it is never left blank.

:00 ET ET · VFR
:00 ET ET · VFR
:00 ET ET · IFR
:00 ET ET · IFR
:00 ET ET · VFR
carried both a ceiling and a visibility for 06:00–12:00 ET ET
- **Mon, Sep 21 · 12:00–18:00 ET**: No TAF group carried both a ceiling and a visibility for 12:00–18:00 ET ET
- **Mon, Sep 21 · 18:00–00:00 ET**: No TAF group carried both a ceiling and a visibility for 18:00–00:00 ET ET

+ MOS target-window outlook (GFS Extended (MEX))

Source state: partial; selected by target date: 2026-09-20=MEX, 2026-09-21=MEX. MEX is a 12-hour coarse outlook and is not used as an aviation-category signal.

PRODUCT	TIME UTC	TMP°F	SKY	WIND	POP%	CEIL	VIS
MEX	2026-09-20 12:00	74	PC	—	46	—	—
MEX	2026-09-21 00:00	81	PC	—	34	—	—
MEX	2026-09-21 12:00	76	PC	—	27	—	—
MEX	2026-09-22 00:00	81	Ovc	—	36	—	—

+ Raw products

+ Raw METAR / TAF

```
METAR KSRQ 200453Z AUTO 05003KT 10SM CLR 23/21 A2996 RMK AO2 SLP144 T02330206 403330233
```

```
TAF KSRQ 200523Z 2006/2106 09003KT P6SM FEW250 FM201500 08005KT P6SM FEW030 SCT250 FM201800 29008KT P6SM VCTS SCT035CB BKN250 TEMPO 2019/2022 VRB15G28KT 2SM +TSRA BKN025CB FM210000 09004KT P6SM
FEW040 SCT100 BKN250
```

+ Data sources used

- METAR — state=ok; fetch-state=ok; payload-state=valid; requested-station=KSRQ; actual-station=KSRQ; fetched-at=2026-09-20T06:18:51.598023+00:00; observed-or-issued-at=2026-09-20T04:53:00+00:00 — AWC API
- TAF — state=partial; fetch-state=ok; payload-state=valid; requested-station=KSRQ; actual-station=KSRQ; fetched-at=2026-09-20T06:18:51.675888+00:00; observed-or-issued-at=2026-09-20T05:23:00+00:00; valid-from=2026-09-20T06:00:00+00:00; valid-through=2026-09-21T06:00:00+00:00; partial-target-dates=2026-09-20,2026-09-21 — AWC API

  TAF proxy · KSRQ
- FAA airport status — state=unsupported; fetch-state=ok; payload-state=valid; requested-station=KSRQ; actual-station=KSRQ; fetched-at=2026-09-20T06:18:52.651012+00:00
- FAA NMS NOTAM — state=OK; requested-station=KSRQ; actual-station=KSRQ; fetched-at=2026-09-20T06:18:56.120524Z — FAA NMS overview
- MOS GFS — state=stale; fetch-state=ok; payload-state=valid; coverage-rule=local day spans <=03:00 through >=21:00 with no gap over 6h; model=GFS; rows=21; requested-station=KSRQ; actual-station=KSRQ; fetched-at=2026-09-20T06:19:12.864554+00:00; observed-or-issued-at=2026-09-19T18:00:00+00:00; valid-from=2026-09-20T00:00:00+00:00; valid-through=2026-09-22T18:00:00+00:00; target-dates=2026-09-20,2026-09-21; partial-target-dates=2026-09-19; dates-with-points=2026-09-19,2026-09-20,2026-09-21 — Iowa State API
- MOS GFS Extended (MEX) — state=partial; fetch-state=ok; payload-state=valid; coverage-rule=local morning 06:00-10:00 and evening 18:00-22:00 samples with no gap over 13h; model=MEX; rows=15; requested-station=KSRQ; actual-station=KSRQ; fetched-at=2026-09-20T06:19:13.751837+00:00; observed-or-issued-at=2026-09-19T12:00:00+00:00; valid-from=2026-09-20T12:00:00+00:00; valid-through=2026-09-27T12:00:00+00:00; target-dates=2026-09-20,2026-09-21; dates-with-points=2026-09-20,2026-09-21 — Iowa State API
- MOS effective date selection — state=partial; rows=4; requested-station=KSRQ; actual-station=KSRQ; fetched-at=2026-09-20T06:19:13.751837+00:00; observed-or-issued-at=2026-09-19T12:00:00+00:00; valid-from=2026-09-20T12:00:00+00:00; valid-through=2026-09-27T12:00:00+00:00; target-dates=2026-09-20,2026-09-21; dates-with-points=2026-09-20,2026-09-21; selected-by-date=2026-09-20=MEX, 2026-09-21=MEX
- Extended outlook and hazard-feed states are reported in the source stamp.
- Runway data + Chart Supplement — FAA Chart Supplement (current cycle) — see AirNav link above

#24 **KVNC** **Venice Muni, FL, US** · Gulf East · Venice FL

OBS - VFR

ETE 2h51

DIST 422 nm

SUN 20 SEP 00:35 ET OBSERVED

Current observation

OBS - VFR

OBSER

META R

clear below 12,000 ft (CLR)

WIND E (80°) 5 kt

TEMPERATURE 23 °C

VISIBILITY 10 sm

DEWPOINT 21 °C

Wind favours RWY 05

080° true · 086° magnetic · 5 kt

Evidence & limitations

- METAR source state: ok; observed Sep 20 00:35 ET; retrieved Sep 20 02:18 ET; 103 min before this run.
- Measured values read from the KVNC METAR. This is a current surface observation only; it is not a forecast.
- Only fields decoded from this METAR are shown; every missing field remains unavailable.
- Altimeter: 29.94 inHg.
- The complete raw METAR remains in this airport's Raw products disclosure.
- KVNC runway and wind diagram. Schematic: alignment only. Magnetic north is up. Runway length, width, relative position and intersections are not drawn and are not published in the runway table. Land runways drawn: 13/31, 05/23. Wind from 080 degrees true, 086 degrees magnetic, at 5 knots. Wind direction is the direction the wind blows FROM, so the arrow starts on the upwind side of the field and points across it. Wind-favoured runway end, highlighted: 05. Wind source: KVNC METAR 200435Z.

DESTINATION OUTLOOK

SUN, SEP 20

SUN 20 SEP 00:00–06:00 ET HIGH

Forecast TAF

TAF · VFR

FORECAST

Flight-category guidance

Additional source fields unavailable for this card.

Evidence & limitations

- TAF · 00:00–06:00 ET ET · VFR
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 00:00–06:00 ET · available

SUN 20 SEP 06:00–12:00 ET HIGH

Forecast TAF

TAF · VFR

FORECAST

Flight-category guidance

Additional source fields unavailable for this card.

Evidence & limitations

- TAF · 06:00–12:00 ET ET · VFR
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 06:00–12:00 ET · available

SUN 20 SEP 12:00–18:00 ET HIGH

Forecast TAF

TAF · IFR

FORECAST

Flight-category guidance

Additional source fields unavailable for this card.

Evidence & limitations

- TAF · 12:00–18:00 ET ET · IFR
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 12:00–18:00 ET · available

SUN 20 SEP 18:00–00:00 ET HIGH

Forecast TAF

TAF · IFR

FORECAST

Flight-category guidance

Additional source fields unavailable for this card.

Evidence & limitations

- TAF · 18:00–00:00 ET ET · IFR
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 18:00–00:00 ET · available

Surface prog evidence · Sun Sep 20

00:00–06:00 ET ET

WPC surface analysis raster chart for F+000 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

06:00–12:00 ET ET

WPC surface prog raster chart for F+006 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

12:00–18:00 ET ET

WPC surface prog raster chart for F+012 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

18:00–00:00 ET ET

WPC surface prog raster chart for F+018 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

MON, SEP 21

MON 21 SEP 00:00–06:00 ET HIGH

Forecast TAF

TAF · VFR
FORECAST

Flight-category guidance

Additional source fields unavailable for this card.

Evidence & limitations

- TAF · 00:00–06:00 ET ET · VFR
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 00:00–06:00 ET · available

MON 21 SEP 06:00–12:00 ET UNAVAILABLE

Forecast No source

UNKNOWN

Conditions unavailable

Additional source fields unavailable for this card.

Evidence & limitations

- No TAF group carried both a ceiling and a visibility for 06:00–12:00 ET ET
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 06:00–12:00 ET · available

MON 21 SEP 12:00–18:00 ET UNAVAILABLE

Forecast No source

UNKNOWN

Conditions unavailable

Additional source fields unavailable for this card.

Evidence & limitations

- No TAF group carried both a ceiling and a visibility for 12:00–18:00 ET ET
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 12:00–18:00 ET · available

MON 21 SEP 18:00–00:00 ET UNAVAILABLE

Forecast No source

UNKNOWN

Conditions unavailable

Additional source fields unavailable for this card.

Evidence & limitations

- No TAF group carried both a ceiling and a visibility for 18:00–00:00 ET ET
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 18:00–00:00 ET · available

Surface prog evidence · Mon Sep 21

00:00–06:00 ET ET

WPC surface prog raster chart for F+024 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

06:00–12:00 ET ET

WPC surface prog raster chart for F+030 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

12:00–18:00 ET ET

WPC surface prog raster chart for F+036 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

18:00–00:00 ET ET

WPC surface prog raster chart for F+042 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

+ Airport & services

AIRPORT PLANNING REFERENCE

NOW

Current planning snapshot

Route model and current airport observations stay separate from static facility reference.

MODELED CRUISE ALTITUDE
8000 ft

CURRENT METAR TEMP DEP / DEST
22°C dep KLZU → 23°C

CURRENT WIND (FAA)
Unavailable

FAA WEATHER CONDITIONS
Unavailable — FAA weather timestamp missing or source unavailable

AIRPORT STATUS
FAA status unavailable — source state: not_queried

RWY

Runway reference

Full surveyed runway text remains available here; the current-observation band keeps only the compact wind diagram.

ALL RUNWAYS
13/31 (130/310°M · 124/304°T) · 05/23 (050/230°M · 044/224°T) — designators and °M headings are magnetic; °T are true; variation 6°W (NOAA WMM2025)

INFO

Facility and verification

Unsupported facility fields remain explicit until a reviewed, source-qualified feed is connected.

SOURCE-QUALIFIED FACILITY DETAILS

Runway dimensions / surface	UNAVAILABLE	FBO / provider	UNAVAILABLE
Available services	UNAVAILABLE	Frequencies	UNAVAILABLE
Pattern altitude	UNAVAILABLE		

Verify the current FAA Chart Supplement and provider before flight.

100LL AVAILABILITY AND PRICE
Unavailable — no source-qualified current fuel feed is connected.

Source: not connected. Last updated: unavailable.

Verify price, availability, and service level directly with an FBO.

PLANNING AND VERIFICATION LINKS
SkyVector · AirNav / Chart Supplement

+ NOTAMs

NOTAMs

FAA NMS: PRODUCTION SOURCE (OWNER-APPROVED) 1 Act on

FAA NMS: PRODUCTION SOURCE (OWNER-APPROVED)

Source provenance — FAA NMS: Production source per owner decision 2026-08-09; technical transport environment remains

2 · What

3 · Where

preprod. Limited 2026-07-30 spot check covered KLZU, KAVL, and KSGJ (3 of 30 airports). NOTAMs were read from this source and used on this card this run. Typed state: OK. The dot colour reports whether this source was read this run; technical environment: preprod.

d 2026-09-20T06:18:56.139623Z.

oritative)

Raw NOTAM data · NOTAMs as of 06:18 Z

NOTAMs as of 06:18 Z — advisory only; verify an official briefing.

6/8218

NOTAM text not available in this projection.

6/8216

NOTAM text not available in this projection.

07/031

NOTAM text not available in this projection.

08/096

NOTAM text not available in this projection.

09/006

NOTAM text not available in this projection.

+ NOTAM DETAILS

FAA NMS: PRODUCTION SOURCE (OWNER-APPROVED)

Source provenance — FAA NMS: Production source per owner decision 2026-08-09; technical transport environment remains preprod. Limited 2026-07-30 spot check covered KLZU, KAVL, and KSGJ (3 of 30 airports). NOTAMs were read from this source and used on this card this run. Typed state: OK. The dot colour reports whether this source was read this run; technical environment: preprod.

26-09-20T06:18:56.139623Z.

VENICE, FL. TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES AMDT 4... ADD TAKEOFF OBSTACLE NOTE: RWY 13, TEMPORARY CRANES CENTERLINE, 150FT AGL/162FT MSL (2024-ASO-15156-OE, 2024-ASO-17015-OE). ALL OTHER DATA REMAINS AS PUBLISHED. 2609181855-2610181255EST

:00Z

MIUNI, VENICE, FL. RNAV (GPS) RWY 13, AMDT 2A... LPV DA 424/HAT 407 ALL CATS. VIS ALL CATS LUR. TEMPORARY CRANES 162 MSL 1089FT NWY OF RWY 13 1855-2610001855EST

:00Z

LGT (ASR 1027569) 270758.30N0822229.80W (4.5NM NE VNC) 591.2FT (575.1FT AGL) U/S

:00Z

OBSTRUCTION **08/096** — OBST TOWER LGT (ASR 1027570) 270759.20N0822259.40W (4.5NM NNE VNC) 606.0FT (590.9FT AGL) U/S

Effective 2026-08-07T11:23:00Z → 2026-10-06T04:00:00Z

OBSTRUCTION **09/006** — OBST TOWER LGT (ASR 2024-ASO-17133-OE) 270436.0N0822703.3W (9.5NM WNW VNC) 93FT (88FT AGL) U/S

Effective 2026-09-01T16:48:00Z → 2026-12-01T23:59:00Z

+ Forecast evidence

METAR

METAR — the routine surface observation issued hourly by the reporting station, with

TAF — the Terminal Aerodrome Forecast, the highest-resolution aviation forecast available.

GFS MOS (MAV) — Model Output Statistics, the GFS model bias-corrected against

GFS extended MOS (MEX) — the extended-range MOS product, issued twice a day in

GFA and prog charts — the Graphical Forecast for Aviation and the Weather

FAA NOTAM (NMS) — Notices to Air Missions: closures, outages, obstacles and TFRs, issued continuously by the FAA and valid until cancelled. On this page they are advisory evidence about the airport, not weather, and they never change a flight category. NOTAMs were read for KVNC this run.

published WPC surface chart matches this period and is shown in the dropdown with its issuing office and valid time. It is displayed, never interpreted.

ce and valid time. No category, wind, ceiling, ranking or go/no-go on this page is derived from, or attributed to, an image. If retrieval fails the slot says UNAVAILABLE; it is never left blank.

:00 ET ET · VFR
:00 ET ET · VFR
:00 ET ET · IFR
:00 ET ET · IFR
:00 ET ET · VFR
carried both a ceiling and a visibility for 06:00–12:00 ET ET
• **Mon, Sep 21 · 12:00–18:00 ET**: No TAF group carried both a ceiling and a visibility for 12:00–18:00 ET ET
• **Mon, Sep 21 · 18:00–00:00 ET**: No TAF group carried both a ceiling and a visibility for 18:00–00:00 ET ET

+ MOS target-window outlook (GFS Extended (MEX))

Source state: partial; selected by target date: 2026-09-20=MEX, 2026-09-21=MEX. MEX is a 12-hour coarse outlook and is not used as an aviation-category signal.

PRODUCT	TIME UTC	TMP°F	SKY	WIND	POP%	CEIL	VIS
MEX	2026-09-20 12:00	74	PC	—	41	—	—
MEX	2026-09-21 00:00	81	PC	—	32	—	—
MEX	2026-09-21 12:00	78	PC	—	26	—	—
MEX	2026-09-22 00:00	82	Ovc	—	39	—	—

+ Raw products

+ Raw METAR / TAF

```
METAR KVNC 200435Z AUTO 08005KT 10SM CLR 23/21 A2994 RMK AO2 T02290206 $

TAF KSRQ 200523Z 2006/2106 09003KT P6SM FEW250 FM201500 08005KT P6SM FEW030 SCT250 FM201800 29008KT P6SM VCTS SCT035CB BKN250 TEMPO 2019/2022 VRB15G28KT 2SM +TSRA BKN025CB FM210000 09004KT P6SM FEW040 SCT100 BKN250
```

+ Data sources used

- METAR — state=ok; fetch-state=ok; payload-state=valid; requested-station=KVNC; actual-station=KVNC; fetched-at=2026-09-20T06:18:51.598023+00:00; observed-or-issued-at=2026-09-20T04:35:00+00:00 — AWC API
- TAF — state=partial; fetch-state=ok; payload-state=valid; requested-station=KVNC; actual-station=KSRQ; fetched-at=2026-09-20T06:18:51.675888+00:00; observed-or-issued-at=2026-09-20T05:23:00+00:00; valid-from=2026-09-20T06:00:00+00:00; valid-through=2026-09-21T06:00:00+00:00; partial-target-dates=2026-09-20,2026-09-21 — AWC API

  TAF proxy · KSRQ
- FAA airport status — state=not_queried; fetch-state=not_attempted; payload-state=not_attempted; requested-station=KVNC
- FAA NMS NOTAM — state=OK; requested-station=KVNC; actual-station=KVNC; fetched-at=2026-09-20T06:18:56.139623Z — FAA NMS overview
- MOS GFS — state=stale; fetch-state=ok; payload-state=valid; coverage-rule=local day spans <=03:00 through >=21:00 with no gap over 6h; model=GFS; rows=21; requested-station=KVNC; actual-station=KVNC; fetched-at=2026-09-20T06:19:12.847742+00:00; observed-or-issued-at=2026-09-19T18:00:00+00:00; valid-from=2026-09-20T00:00:00+00:00; valid-through=2026-09-22T18:00:00+00:00; target-dates=2026-09-20,2026-09-21; partial-target-dates=2026-09-19; dates-with-points=2026-09-19,2026-09-20,2026-09-21 — Iowa State API
- MOS GFS Extended (MEX) — state=partial; fetch-state=ok; payload-state=valid; coverage-rule=local morning 06:00-10:00 and evening 18:00-22:00 samples with no gap over 13h; model=MEX; rows=15; requested-station=KVNC; actual-station=KVNC; fetched-at=2026-09-20T06:19:13.860005+00:00; observed-or-issued-at=2026-09-19T12:00:00+00:00; valid-from=2026-09-20T12:00:00+00:00; valid-through=2026-09-27T12:00:00+00:00; target-dates=2026-09-20,2026-09-21; dates-with-points=2026-09-20,2026-09-21 — Iowa State API
- MOS effective date selection — state=partial; rows=4; requested-station=KVNC; actual-station=KVNC; fetched-at=2026-09-20T06:19:13.860005+00:00; observed-or-issued-at=2026-09-19T12:00:00+00:00; valid-from=2026-09-20T12:00:00+00:00; valid-through=2026-09-27T12:00:00+00:00; target-dates=2026-09-20,2026-09-21; dates-with-points=2026-09-20,2026-09-21; selected-by-date=2026-09-20=MEX, 2026-09-21=MEX
- Extended outlook and hazard-feed states are reported in the source stamp.
- Runway data + Chart Supplement — FAA Chart Supplement (current cycle) — see AirNav link above

#25 **KHSA** — · Gulf West · Stennis MS

OBS - UNKNOWN

ETE 2h25

DIST 353 nm

SUN 20 SEP Time unavailable UNAVAILABLE

Current observation

OBS - UNKNOWN

UNAVA

META R

Current observation unavailable

WIND Unavailable

TEMPERATURE Unavailable

VISIBILITY Unavailable

DEWPOINT Unavailable

Evidence & limitations

- Source state: unavailable.
- No usable current KHSA observation was available this run.
- This is a current surface observation only. It is not a forecast. No forecast value is substituted for a missing observation.

DESTINATION OUTLOOK

SUN, SEP 20

SUN 20 SEP 00:00–06:00 ET HIGH

Forecast TAF

TAF · VFR

FORECAST

Flight-category guidance

Additional source fields unavailable for this card.

Evidence & limitations

- TAF · 00:00–06:00 ET ET · VFR
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 00:00–06:00 ET · available

SUN 20 SEP 06:00–12:00 ET HIGH

Forecast TAF

TAF · VFR

FORECAST

Flight-category guidance

Additional source fields unavailable for this card.

Evidence & limitations

- TAF · 06:00–12:00 ET ET · VFR
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 06:00–12:00 ET · available

SUN 20 SEP 12:00–18:00 ET HIGH

Forecast TAF

TAF · MVFR

FORECAST

Flight-category guidance

Additional source fields unavailable for this card.

Evidence & limitations

- TAF · 12:00–18:00 ET ET · MVFR
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 12:00–18:00 ET · available

SUN 20 SEP 18:00–00:00 ET HIGH

Forecast TAF

TAF · MVFR

FORECAST

Flight-category guidance

Additional source fields unavailable for this card.

Evidence & limitations

- TAF · 18:00–00:00 ET ET · MVFR
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 18:00–00:00 ET · available

Surface prog evidence · Sun Sep 20

00:00–06:00 ET ET

WPC surface analysis raster chart for F+000 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

06:00–12:00 ET ET

WPC surface prog raster chart for F+006 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

12:00–18:00 ET ET

WPC surface prog raster chart for F+012 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

18:00–00:00 ET ET

WPC surface prog raster chart for F+018 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

MON, SEP 21

MON 21 SEP 00:00–06:00 ET HIGH

Forecast TAF

TAF · VFR

FORECAST

Flight-category guidance

Additional source fields unavailable for this card.

Evidence & limitations

- TAF · 00:00–06:00 ET ET · VFR
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 00:00–06:00 ET · available

MON 21 SEP 06:00–12:00 ET UNAVAILABLE

Forecast

No source

—

UNKNOWN

Conditions unavailable

Additional source fields unavailable for this card.

Evidence & limitations

- No TAF group carried both a ceiling and a visibility for 06:00–12:00 ET ET
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 06:00–12:00 ET · available

MON 21 SEP 12:00–18:00 ET UNAVAILABLE

Forecast

No source

—

UNKNOWN

Conditions unavailable

Additional source fields unavailable for this card.

Evidence & limitations

- No TAF group carried both a ceiling and a visibility for 12:00–18:00 ET ET
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 12:00–18:00 ET · available

MON 21 SEP 18:00–00:00 ET UNAVAILABLE

Forecast

No source

—

UNKNOWN

Conditions unavailable

Additional source fields unavailable for this card.

Evidence & limitations

- No TAF group carried both a ceiling and a visibility for 18:00–00:00 ET ET
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 18:00–00:00 ET · available

Surface prog evidence · Mon Sep 21

00:00–06:00 ET ET

WPC surface prog raster chart for F+024 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

06:00–12:00 ET ET

WPC surface prog raster chart for F+030 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

12:00–18:00 ET ET

WPC surface prog raster chart for F+036 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

18:00–00:00 ET ET

WPC surface prog raster chart for F+042 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

+ Airport & services

AIRPORT PLANNING REFERENCE

NOW

Current planning snapshot

Route model and current airport observations stay separate from static facility reference.

MODELED CRUISE ALTITUDE
8000 ft

CURRENT METAR TEMP DEP / DEST
22°C dep KLZU → Unavailable at destination

CURRENT WIND (FAA)
Unavailable

FAA WEATHER CONDITIONS
Unavailable — FAA weather timestamp missing or source unavailable

AIRPORT STATUS
FAA status unavailable — source state: not_queried

RWY

Runway reference

Full surveyed runway text remains available here; the current-observation band keeps only the compact wind diagram.

ALL RUNWAYS
18/36 (180/000°M · 179/359°T) — designators and °M headings are magnetic; °T are true; variation 1°W (NOAA WMM2025)

INFO

Facility and verification

Unsupported facility fields remain explicit until a reviewed, source-qualified feed is connected.

SOURCE-QUALIFIED FACILITY DETAILS

Runway dimensions / surface	UNAVAILABLE	FBO / provider	UNAVAILABLE
Available services	UNAVAILABLE	Frequencies	UNAVAILABLE
Pattern altitude	UNAVAILABLE		

Verify the current FAA Chart Supplement and provider before flight.

PLANNING AND VERIFICATION LINKS

SkyVector · AirNav / Chart Supplement

100LL AVAILABILITY AND PRICE

Unavailable — no source-qualified current fuel feed is connected.

Source: not connected. Last updated: unavailable.

Verify price, availability, and service level directly with an FBO.

+ NOTAMs

NOTAMs

FAA NMS: PRODUCTION SOURCE (OWNER-APPROVED) 2 Act on 1 Brief

FAA NMS: PRODUCTION SOURCE (OWNER-APPROVED)

Source provenance — FAA NMS: Production source per owner decision 2026-08-09; technical transport environment remains preprod. Limited 2026-07-30 spot check covered KLZU, KAVL, and KSGJ (3 of 30 airports). NOTAMs were read from this source and used on this card this run. Typed state: OK. The dot colour reports whether this source was read this run; technical environment: preprod.

2 · What

3 · Where

ed 2026-09-20T06:18:56.251317Z.

7 additional normalized NOTAM records omitted from this view.

Raw NOTAM data · NOTAMs as of 06:18 Z

NOTAMs as of 06:18 Z — advisory only; verify an official briefing.

08/010

NOTAM text not available in this projection.

08/016

NOTAM text not available in this projection.

09/006

NOTAM text not available in this projection.

07/008

NOTAM text not available in this projection.

07/018

NOTAM text not available in this projection.

07/033

NOTAM text not available in this projection.

09/005

NOTAM text not available in this projection.

12/015

NOTAM text not available in this projection.

6/5656

NOTAM text not available in this projection.

07/002

NOTAM text not available in this projection.

08/013

NOTAM text not available in this projection.

02/005

NOTAM text not available in this projection.

+ NOTAM DETAILS

FAA NMS: PRODUCTION SOURCE (OWNER-APPROVED)

026-09-20T06:18:56.251317Z.

Source provenance — FAA NMS: Production source per owner decision 2026-08-09; technical transport environment remains preprod. Limited 2026-07-30 spot check covered KLZU, KAVL, and KSGJ (3 of 30 airports). NOTAMs were read from this source and used on this card this run. Typed state: OK. The dot colour reports whether this source was read this run; technical environment: preprod.

KINGS N SIDE OBSC

:00Z

AREA NOT STD

:00Z

IN LGT NOT STD

:00Z

AND NORTH APN CLSD EXC ACFT WINGSPAN LESS THAN 90FT

:00Z

TAXIWAY 07/018 — TWY C LOCATION SIGN BTN TWY A AND NORTH APN MISSING

Effective 2026-07-23T13:13:00Z → 2026-09-30T16:00:00Z

7 additional normalized FAA NOTAM records omitted from this view.

+ Forecast evidence

METAR

METAR — the routine surface observation issued hourly by the reporting station, with

TAF — the Terminal Aerodrome Forecast, the highest-resolution aviation forecast available.

GFS MOS (MAV) — Model Output Statistics, the GFS model bias-corrected against

GFS extended MOS (MEX) — the extended-range MOS product, issued twice a day in

GFA and prog charts — the Graphical Forecast for Aviation and the Weather

FAA NOTAM (NMS) — Notices to Air Missions: closures, outages, obstacles and TFRs, issued continuously by the FAA and valid until cancelled. On this page they are advisory evidence about the airport, not weather, and they never change a flight category. NOTAMs were read for KHSA this run.

published WPC surface chart matches this period and is shown in the dropdown with its issuing office and valid time. It is displayed, never interpreted.

ce and valid time. No category, wind, ceiling, ranking or go/no-go on this page is derived from, or attributed to, an image. If retrieval fails the slot says UNAVAILABLE; it is never left blank.

:00 ET ET · VFR

:00 ET ET · VFR

:00 ET ET · MVFR

:00 ET ET · MVFR

:00 ET ET · VFR

carried both a ceiling and a visibility for 06:00–12:00 ET ET

- **Mon, Sep 21 · 12:00–18:00 ET**: No TAF group carried both a ceiling and a visibility for 12:00–18:00 ET ET
- **Mon, Sep 21 · 18:00–00:00 ET**: No TAF group carried both a ceiling and a visibility for 18:00–00:00 ET ET

+ MOS target-window outlook (GFS Extended (MEX))

Source state: partial; selected by target date: 2026-09-20=MEX, 2026-09-21=MEX. MEX is a 12-hour coarse outlook and is not used as an aviation-category signal.

PRODUCT	TIME UTC	TMP°F	SKY	WIND	POP%	CEIL	VIS
MEX	2026-09-20 12:00	70	Clear	—	2	—	—
MEX	2026-09-21 00:00	81	PC	—	37	—	—
MEX	2026-09-21 12:00	72	PC	—	26	—	—
MEX	2026-09-22 00:00	80	PC	—	46	—	—

+ Raw products

+ Raw METAR / TAF

```
METAR unavailable

TAF KGPT 200521Z 2006/2106 00000KT P6SM BKN250 FM201900 16008KT P6SM FEW045 PROB30 2019/2023 4SM -TSRA BKN040CB FM210100 VRB04KT P6SM FEW025 BKN250
```

+ Data sources used

- METAR — state=unavailable; fetch-state=ok; payload-state=valid; requested-station=KHSA; actual-station=KHSA; fetched-at=2026-09-20T06:18:51.598023+00:00 — AWC API
- TAF — state=partial; fetch-state=ok; payload-state=valid; requested-station=KHSA; actual-station=KGPT; fetched-at=2026-09-20T06:18:51.675888+00:00; observed-or-issued-at=2026-09-20T05:21:00+00:00; valid-from=2026-09-20T06:00:00+00:00; valid-through=2026-09-21T06:00:00+00:00; partial-target-dates=2026-09-20,2026-09-21 — AWC API

  TAF proxy · KGPT
- FAA airport status — state=not_queried; fetch-state=not_attempted; payload-state=not_attempted; requested-station=KHSA
- FAA NMS NOTAM — state=OK; requested-station=KHSA; actual-station=KHSA; fetched-at=2026-09-20T06:18:56.251317Z — FAA NMS overview
- MOS GFS — state=stale; fetch-state=ok; payload-state=valid; coverage-rule=local day spans <=03:00 through >=21:00 with no gap over 6h; model=GFS; rows=21; requested-station=KHSA; actual-station=KHSA; fetched-at=2026-09-20T06:19:12.879984+00:00; observed-or-issued-at=2026-09-19T18:00:00+00:00; valid-from=2026-09-20T00:00:00+00:00; valid-through=2026-09-22T18:00:00+00:00; target-dates=2026-09-20,2026-09-21; partial-target-dates=2026-09-19; dates-with-points=2026-09-19,2026-09-20,2026-09-21 — Iowa State API
- MOS GFS Extended (MEX) — state=partial; fetch-state=ok; payload-state=valid; coverage-rule=local morning 06:00-10:00 and evening 18:00-22:00 samples with no gap over 13h; model=MEX; rows=15; requested-station=KHSA; actual-station=KHSA; fetched-at=2026-09-20T06:19:13.781826+00:00; observed-or-issued-at=2026-09-19T12:00:00+00:00; valid-from=2026-09-20T12:00:00+00:00; valid-through=2026-09-27T12:00:00+00:00; target-dates=2026-09-20,2026-09-21; dates-with-points=2026-09-20,2026-09-21 — Iowa State API
- MOS effective date selection — state=partial; rows=4; requested-station=KHSA; actual-station=KHSA; fetched-at=2026-09-20T06:19:13.781826+00:00; observed-or-issued-at=2026-09-19T12:00:00+00:00; valid-from=2026-09-20T12:00:00+00:00; valid-through=2026-09-27T12:00:00+00:00; target-dates=2026-09-20,2026-09-21; dates-with-points=2026-09-20,2026-09-21; selected-by-date=2026-09-20=MEX, 2026-09-21=MEX
- Extended outlook and hazard-feed states are reported in the source stamp.
- Runway data + Chart Supplement — FAA Chart Supplement (current cycle) — see AirNav link above

#26 **KNEW** **New Orleans/Lakefront Arpt, LA, US** · Gulf West · New Orleans Lakefront

OBS - VFR

ETE 2h38

DIST 389 nm

SUN 20 SEP 00:53 ET OBSERVED

Current observation

OBS - VFR

OBSER

META R

clear below 12,000 ft (CLR)

WIND S (170°) 6 kt

TEMPERATURE 27 °C

VISIBILITY**10 sm**

DEWPOINT**23 °C**

Wind equally favours RWY 18R and 18L

170° true · 171° magnetic · 6 kt

Evidence & limitations

- METAR source state: ok; observed Sep 20 00:53 ET; retrieved Sep 20 02:18 ET; 85 min before this run.
- Measured values read from the KNEW METAR. This is a current surface observation only; it is not a forecast.
- Only fields decoded from this METAR are shown; every missing field remains unavailable.
- Altimeter: 29.98 inHg.
- The complete raw METAR remains in this airport's Raw products disclosure.
- KNEW runway and wind diagram. Schematic: alignment only. Magnetic north is up. Runway length, width, relative position and intersections are not drawn and are not published in the runway table. Land runways drawn: 18R/36L, 18L/36R, 09/27. Wind from 170 degrees true, 171 degrees magnetic, at 6 knots. Wind direction is the direction the wind blows FROM, so the arrow starts on the upwind side of the field and points across it. Equally wind-favoured runway ends, highlighted: 18R and 18L. Wind source: KNEW METAR 200453Z.

DESTINATION OUTLOOK

SUN, SEP 20

SUN 20 SEP 00:00–06:00 ET HIGH

Forecast TAF

TAF · VFR

FORECAST

Flight-category guidance

Additional source fields unavailable for this card.

Evidence & limitations

- TAF · 00:00–06:00 ET ET · VFR
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 00:00–06:00 ET · available

SUN 20 SEP 06:00–12:00 ET HIGH

Forecast TAF

TAF · VFR

FORECAST

Flight-category guidance

Additional source fields unavailable for this card.

Evidence & limitations

- TAF · 06:00–12:00 ET ET · VFR
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 06:00–12:00 ET · available

SUN 20 SEP 12:00–18:00 ET HIGH

Forecast TAF

TAF · VFR

FORECAST

Flight-category guidance

Additional source fields unavailable for this card.

Evidence & limitations

- TAF · 12:00–18:00 ET ET · VFR
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 12:00–18:00 ET · available

SUN 20 SEP 18:00–00:00 ET HIGH

Forecast TAF

TAF · VFR

FORECAST

Flight-category guidance

Additional source fields unavailable for this card.

Evidence & limitations

- TAF · 18:00–00:00 ET ET · VFR
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 18:00–00:00 ET · available

Surface prog evidence · Sun Sep 20

00:00–06:00 ET ET

WPC surface analysis raster chart for F+000 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

06:00–12:00 ET ET

WPC surface prog raster chart for F+006 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

12:00–18:00 ET ET

WPC surface prog raster chart for F+012 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

18:00–00:00 ET ET

WPC surface prog raster chart for F+018 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

MON, SEP 21

MON 21 SEP 00:00–06:00 ET HIGH

Forecast TAF

TAF · VFR
FORECAST

Flight-category guidance

Additional source fields unavailable for this card.

Evidence & limitations

- TAF · 00:00–06:00 ET ET · VFR
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 00:00–06:00 ET · available

MON 21 SEP 06:00–12:00 ET UNAVAILABLE

Forecast No source

UNKNOWN

Conditions unavailable

Additional source fields unavailable for this card.

Evidence & limitations

- No TAF group carried both a ceiling and a visibility for 06:00–12:00 ET ET
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 06:00–12:00 ET · available

MON 21 SEP 12:00–18:00 ET UNAVAILABLE

Forecast No source

UNKNOWN

Conditions unavailable

Additional source fields unavailable for this card.

Evidence & limitations

- No TAF group carried both a ceiling and a visibility for 12:00–18:00 ET ET
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 12:00–18:00 ET · available

MON 21 SEP 18:00–00:00 ET UNAVAILABLE

Forecast No source

UNKNOWN

Conditions unavailable

Additional source fields unavailable for this card.

Evidence & limitations

- No TAF group carried both a ceiling and a visibility for 18:00–00:00 ET ET
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 18:00–00:00 ET · available

Surface prog evidence · Mon Sep 21

00:00–06:00 ET ET

WPC surface prog raster chart for F+024 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

06:00–12:00 ET ET

WPC surface prog raster chart for F+030 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

12:00–18:00 ET ET

WPC surface prog raster chart for F+036 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

18:00–00:00 ET ET

WPC surface prog raster chart for F+042 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

+ Airport & services

AIRPORT PLANNING REFERENCE

NOW

Current planning snapshot

Route model and current airport observations stay separate from static facility reference.

MODELED CRUISE ALTITUDE
8000 ft

CURRENT METAR TEMP DEP / DEST
22°C dep KLZU → 27°C

CURRENT WIND (FAA)
Unavailable

FAA WEATHER CONDITIONS
Unavailable — FAA weather timestamp missing or source unavailable

AIRPORT STATUS
FAA status unavailable — airport is not covered by this feed

RWY

Runway reference

Full surveyed runway text remains available here; the current-observation band keeps only the compact wind diagram.

ALL RUNWAYS
18R/36L (180/000°M · 179/359°T) · 18L/36R (180/000°M · 179/359°T) · 09/27 (090/270°M · 089/269°T) — designators and °M headings are magnetic; °T are true; variation 1°W (NOAA WMM2025)

INFO

Facility and verification

Unsupported facility fields remain explicit until a reviewed, source-qualified feed is connected.

SOURCE-QUALIFIED FACILITY DETAILS

Runway dimensions / surface	UNAVAILABLE	FBO / provider	UNAVAILABLE
Available services	UNAVAILABLE	Frequencies	UNAVAILABLE
Pattern altitude	UNAVAILABLE		

Verify the current FAA Chart Supplement and provider before flight.

100LL AVAILABILITY AND PRICE
Unavailable — no source-qualified current fuel feed is connected.

Source: not connected. Last updated: unavailable.

Verify price, availability, and service level directly with an FBO.

PLANNING AND VERIFICATION LINKS
SkyVector · AirNav / Chart Supplement

+ NOTAMs

NOTAMs

FAA NMS: PRODUCTION SOURCE (OWNER-APPROVED) | 3 Act on | 1 Brief

FAA NMS: PRODUCTION SOURCE (OWNER-APPROVED)

Source provenance — FAA NMS: Production source per owner decision 2026-08-09; technical transport environment remains

2 · What

3 · Where

preprod. Limited 2026-07-30 spot check covered KLZU, KAVL, and KSGJ (3 of 30 airports). NOTAMs were read from this source and used on this card this run. Typed state: OK. The dot colour reports whether this source was read this run; technical environment: preprod.

ed 2026-09-20T06:18:56.266979Z.

oritative)

7 additional normalized NOTAM records omitted from this view.

Raw NOTAM data · NOTAMs as of 06:18 Z

NOTAMs as of 06:18 Z — advisory only; verify an official briefing.

6/1269

NOTAM text not available in this projection.

6/1270

NOTAM text not available in this projection.

09/008

NOTAM text not available in this projection.

07/007

NOTAM text not available in this projection.

07/014

NOTAM text not available in this projection.

08/016

NOTAM text not available in this projection.

08/020

NOTAM text not available in this projection.

09/002

NOTAM text not available in this projection.

09/006

NOTAM text not available in this projection.

09/007

NOTAM text not available in this projection.

09/011

NOTAM text not available in this projection.

09/003

NOTAM text not available in this projection.

+ NOTAM DETAILS

FAA NMS: PRODUCTION SOURCE (OWNER-APPROVED)

026-09-20T06:18:56.266979Z.

Source provenance — FAA NMS: Production source per owner decision 2026-08-09; technical transport environment remains preprod. Limited 2026-07-30 spot check covered KLZU, KAVL, and KSGJ (3 of 30 airports). NOTAMs were read from this source and used on this card this run. Typed state: OK. The dot colour reports whether this source was read this run; technical environment: preprod.

CINT.NEW ORLEANS, LA. ILS OR LOC RWY 18R, AMDT 1A... VOR/DME RWY 36L, AMDT 9A... CIRCLING CATS A/B MDA 660/HAA 552. TEMPORARY CRANE, 201 MSL, TEMPORARY CRANE, 182 MSL, 1649FT EAST OF KNEW AIRPORT (2025-ASW-801-NRA). 2605191300-2609292300EST.

:00Z

CINT.NEW ORLEANS, LA. RNAV (GPS) RWY 36L, ORIG-B... LPV DA 372/HAT 365. TEMPORARY CRANE, 201 MSL, 165LFT SOUTHEAST OF RWY 36L.

:00Z

F 18R U/S.

:00Z

OBSTRUCTION 07/007 — OBST TOWER LGT (ASR 1022910) 300251.00N0895316.00W (7.4NM E NEW) 236.2FT (235.2FT AGL) U/S

Effective 2026-07-14T11:58:00Z → 2026-10-12T11:58:00Z

OBSTRUCTION 07/014 — OBST TOWER LGT (ASR 1026600) 295600.70N0900240.30W (6.6NM S NEW) 501.0FT (499.0FT AGL) U/S

Effective 2026-07-21T12:11:00Z → 2026-10-20T04:00:00Z

7 additional normalized FAA NOTAM records omitted from this view.

+ Forecast evidence

METAR

METAR — the routine surface observation issued hourly by the reporting station, with

TAF — the Terminal Aerodrome Forecast, the highest-resolution aviation forecast available.

GFS MOS (MAV) — Model Output Statistics, the GFS model bias-corrected against

GFS extended MOS (MEX) — the extended-range MOS product, issued twice a day in

GFA and prog charts — the Graphical Forecast for Aviation and the Weather

FAA NOTAM (NMS) — Notices to Air Missions: closures, outages, obstacles and TFRs, issued continuously by the FAA and valid until cancelled. On this page they are advisory evidence about the airport, not weather, and they never change a flight category. NOTAMs were read for KNEW this run.

published WPC surface chart matches this period and is shown in the dropdown with its

ce and valid time. No category, wind, ceiling, ranking or go/no-go on this page is derived from, or attributed to, an image. If retrieval fails the slot says UNAVAILABLE; it is never left blank.

:00 ET ET · VFR

:00 ET ET · VFR

:00 ET ET · VFR

:00 ET ET · VFR

:00 ET ET · VFR

issuing office and valid time. It is displayed, never interpreted.

carried both a ceiling and a visibility for 06:00–12:00 ET ET

carried both a ceiling and a visibility for 12:00–18:00 ET ET

• **Mon, Sep 21 · 18:00–00:00 ET**: No TAF group carried both a ceiling and a visibility for 18:00–00:00 ET ET

+ MOS target-window outlook (GFS Extended (MEX))

Source state: partial; selected by target date: 2026-09-20=MEX, 2026-09-21=MEX. MEX is a 12-hour coarse outlook and is not used as an aviation-category signal.

PRODUCT	TIME UTC	TMP°F	SKY	WIND	POP%	CEIL	VIS
MEX	2026-09-20 12:00	82	Clear	—	2	—	—
MEX	2026-09-21 00:00	87	PC	—	34	—	—
MEX	2026-09-21 12:00	81	PC	—	27	—	—
MEX	2026-09-22 00:00	85	PC	—	50	—	—

+ **Raw products**

+ Raw METAR / TAF

```
METAR KNEW 200453Z 17006KT 10SM CLR 27/23 A2998 RMK AO1 SLP144 T02670233

TAF KNEW 200521Z 2006/2106 VRB05KT P6SM FEW250 FM201600 04008KT P6SM FEW030 FM201900 15008KT P6SM SCT040 FM210100 19005KT P6SM SKC
```

+ Data sources used

- METAR — state=ok; fetch-state=ok; payload-state=valid; requested-station=KNEW; actual-station=KNEW; fetched-at=2026-09-20T06:18:51.598023+00:00; observed-or-issued-at=2026-09-20T04:53:00+00:00 — AWC API
- TAF — state=partial; fetch-state=ok; payload-state=valid; requested-station=KNEW; actual-station=KNEW; fetched-at=2026-09-20T06:18:51.675888+00:00; observed-or-issued-at=2026-09-20T05:21:00+00:00; valid-from=2026-09-20T06:00:00+00:00; valid-through=2026-09-21T06:00:00+00:00; partial-target-dates=2026-09-20,2026-09-21 — AWC API

  TAF proxy · KNEW
- FAA airport status — state=unsupported; fetch-state=ok; payload-state=valid; requested-station=KNEW; actual-station=KNEW; fetched-at=2026-09-20T06:18:52.820657+00:00
- FAA NMS NOTAM — state=OK; requested-station=KNEW; actual-station=KNEW; fetched-at=2026-09-20T06:18:56.266979Z — FAA NMS overview
- MOS GFS — state=stale; fetch-state=ok; payload-state=valid; coverage-rule=local day spans <=03:00 through >=21:00 with no gap over 6h; model=GFS; rows=21; requested-station=KNEW; actual-station=KNEW; fetched-at=2026-09-20T06:19:12.875336+00:00; observed-or-issued-at=2026-09-19T18:00:00+00:00; valid-from=2026-09-20T00:00:00+00:00; valid-through=2026-09-22T18:00:00+00:00; target-dates=2026-09-20,2026-09-21; partial-target-dates=2026-09-19; dates-with-points=2026-09-19,2026-09-20,2026-09-21 — Iowa State API
- MOS GFS Extended (MEX) — state=partial; fetch-state=ok; payload-state=valid; coverage-rule=local morning 06:00-10:00 and evening 18:00-22:00 samples with no gap over 13h; model=MEX; rows=15; requested-station=KNEW; actual-station=KNEW; fetched-at=2026-09-20T06:19:13.836548+00:00; observed-or-issued-at=2026-09-19T12:00:00+00:00; valid-from=2026-09-20T12:00:00+00:00; valid-through=2026-09-27T12:00:00+00:00; target-dates=2026-09-20,2026-09-21; dates-with-points=2026-09-20,2026-09-21 — Iowa State API
- MOS effective date selection — state=partial; rows=4; requested-station=KNEW; actual-station=KNEW; fetched-at=2026-09-20T06:19:13.836548+00:00; observed-or-issued-at=2026-09-19T12:00:00+00:00; valid-from=2026-09-20T12:00:00+00:00; valid-through=2026-09-27T12:00:00+00:00; target-dates=2026-09-20,2026-09-21; dates-with-points=2026-09-20,2026-09-21; selected-by-date=2026-09-20=MEX, 2026-09-21=MEX
- Extended outlook and hazard-feed states are reported in the source stamp.
- Runway data + Chart Supplement — FAA Chart Supplement (current cycle) — see AirNav link above

#27 **KOPF** **Miami/Opa Locka Arpt, FL, US** · Long-range · Miami-Opa Locka

OBS - VFR

ETE	DIST
3h30	521 nm

SUN 20 SEP 00:53 ET OBSERVED

Current observation

OBS - VFR

OBSER

META R

clear below 12,000 ft (CLR)

WIND calm

TEMPERATURE 24 °C

VISIBILITY 10 sm

DEWPOINT 23 °C

Evidence & limitations

- METAR source state: ok; observed Sep 20 00:53 ET; retrieved Sep 20 02:18 ET; 85 min before this run.
- Measured values read from the KOPF METAR. This is a current surface observation only; it is not a forecast.
- Only fields decoded from this METAR are shown; every missing field remains unavailable.
- Altimeter: 29.95 inHg.
- The complete raw METAR remains in this airport's Raw products disclosure.

DESTINATION OUTLOOK

SUN, SEP 20

SUN 20 SEP 00:00–06:00 ET HIGH

Forecast TAF

TAF · VFR

FORECAST

Flight-category guidance

Additional source fields unavailable for this card.

Evidence & limitations

- TAF · 00:00–06:00 ET ET · VFR
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 00:00–06:00 ET · available

SUN 20 SEP 06:00–12:00 ET HIGH

Forecast TAF

TAF · VFR

FORECAST

Flight-category guidance

Additional source fields unavailable for this card.

Evidence & limitations

- TAF · 06:00–12:00 ET ET · VFR
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 06:00–12:00 ET · available

SUN 20 SEP 12:00–18:00 ET HIGH

Forecast TAF

TAF · MVFR

FORECAST

Flight-category guidance

Additional source fields unavailable for this card.

Evidence & limitations

- TAF · 12:00–18:00 ET ET · MVFR
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 12:00–18:00 ET · available

SUN 20 SEP 18:00–00:00 ET HIGH

Forecast TAF

TAF · MVFR

FORECAST

Flight-category guidance

Additional source fields unavailable for this card.

Evidence & limitations

- TAF · 18:00–00:00 ET ET · MVFR
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 18:00–00:00 ET · available

Surface prog evidence · Sun Sep 20

00:00–06:00 ET ET

WPC surface analysis raster chart for F+000 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

06:00–12:00 ET ET

WPC surface prog raster chart for F+006 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

12:00–18:00 ET ET

WPC surface prog raster chart for F+012 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

18:00–00:00 ET ET

WPC surface prog raster chart for F+018 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

MON, SEP 21

MON 21 SEP 00:00–06:00 ET HIGH

Forecast TAF

TAF · MVFR

FORECAST

Flight-category guidance

Additional source fields unavailable for this card.

Evidence & limitations

- TAF · 00:00–06:00 ET ET · MVFR
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 00:00–06:00 ET · available

MON 21 SEP 06:00–12:00 ET UNAVAILABLE

Forecast No source

UNKNOWN

Conditions unavailable

Additional source fields unavailable for this card.

Evidence & limitations

- No TAF group carried both a ceiling and a visibility for 06:00–12:00 ET ET
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 06:00–12:00 ET · available

MON 21 SEP 12:00–18:00 ET UNAVAILABLE

Forecast No source

UNKNOWN

Conditions unavailable

Additional source fields unavailable for this card.

Evidence & limitations

- No TAF group carried both a ceiling and a visibility for 12:00–18:00 ET ET
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 12:00–18:00 ET · available

MON 21 SEP 18:00–00:00 ET UNAVAILABLE

Forecast No source

UNKNOWN

Conditions unavailable

Additional source fields unavailable for this card.

Evidence & limitations

- No TAF group carried both a ceiling and a visibility for 18:00–00:00 ET ET
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 18:00–00:00 ET · available

Surface prog evidence · Mon Sep 21

00:00–06:00 ET ET

WPC surface prog raster chart for F+024 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

06:00–12:00 ET ET

WPC surface prog raster chart for F+030 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

12:00–18:00 ET ET

WPC surface prog raster chart for F+036 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

18:00–00:00 ET ET

WPC surface prog raster chart for F+042 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

+ Airport & services

AIRPORT PLANNING REFERENCE

NOW

Current planning snapshot

Route model and current airport observations stay separate from static facility reference.

MODELED CRUISE ALTITUDE
8000 ft

CURRENT METAR TEMP DEP / DEST
22°C dep KLZU → 24°C

CURRENT WIND (FAA)
Unavailable

FAA WEATHER CONDITIONS
Unavailable — FAA weather timestamp missing or source unavailable

AIRPORT STATUS
FAA status unavailable — airport is not covered by this feed

RWY

Runway reference

Full surveyed runway text remains available here; the current-observation band keeps only the compact wind diagram.

ALL RUNWAYS
09L/27R (090/270°M · 083/263°T) · 12/30 (120/300°M · 113/293°T) · 09R/27L (090/270°M · 083/263°T) — designators and °M headings are magnetic; °T are true; variation 7°W (NOAA WMM2025)

INFO

Facility and verification

Unsupported facility fields remain explicit until a reviewed, source-qualified feed is connected.

SOURCE-QUALIFIED FACILITY DETAILS

Runway dimensions / surface	UNAVAILABLE	FBO / provider	UNAVAILABLE
Available services	UNAVAILABLE	Frequencies	UNAVAILABLE
Pattern altitude	UNAVAILABLE		

Verify the current FAA Chart Supplement and provider before flight.

100LL AVAILABILITY AND PRICE
Unavailable — no source-qualified current fuel feed is connected.

Source: not connected. Last updated: unavailable.

Verify price, availability, and service level directly with an FBO.

PLANNING AND VERIFICATION LINKS
SkyVector · AirNav / Chart Supplement

+ NOTAMs

NOTAMs

FAA NMS: PRODUCTION SOURCE (OWNER-APPROVED) 12 Act on

FAA NMS: PRODUCTION SOURCE (OWNER-APPROVED)

Source provenance — FAA NMS: Production source per owner decision 2026-08-09; technical transport environment remains

2 · What

3 · Where

preprod. Limited 2026-07-30 spot check covered KLZU, KAVL, and KSGJ (3 of 30 airports). NOTAMs were read from this source and used on this card this run. Typed state: OK. The dot colour reports whether this source was read this run; technical environment: preprod.

ed 2026-09-20T06:18:56.369321Z.

oritative)

85 additional normalized NOTAM records omitted from this view.

Raw NOTAM data · NOTAMs as of 06:18 Z

NOTAMs as of 06:18 Z — advisory only; verify an official briefing.

6/2604

NOTAM text not available in this projection.

08/050

NOTAM text not available in this projection.

08/051

NOTAM text not available in this projection.

5/7064

NOTAM text not available in this projection.

5/0554

NOTAM text not available in this projection.

6/2599

NOTAM text not available in this projection.

6/2236

NOTAM text not available in this projection.

6/1259

NOTAM text not available in this projection.

6/8187

NOTAM text not available in this projection.

6/8903

NOTAM text not available in this projection.

6/8910

NOTAM text not available in this projection.

6/8914

NOTAM text not available in this projection.

6/8915

NOTAM text not available in this projection.

6/8918

NOTAM text not available in this projection.

6/8919

NOTAM text not available in this projection.

6/8921

NOTAM text not available in this projection.

05/045

NOTAM text not available in this projection.

07/090

NOTAM text not available in this projection.

07/091

NOTAM text not available in this projection.

07/092

NOTAM text not available in this projection.

07/093

NOTAM text not available in this projection.

07/094

NOTAM text not available in this projection.

07/095

NOTAM text not available in this projection.

07/096

NOTAM text not available in this projection.

07/097

NOTAM text not available in this projection.

07/098

NOTAM text not available in this projection.

07/102

NOTAM text not available in this projection.

07/103

NOTAM text not available in this projection.

07/104

NOTAM text not available in this projection.

07/109

NOTAM text not available in this projection.

07/110

NOTAM text not available in this projection.

07/111

NOTAM text not available in this projection.

07/112

NOTAM text not available in this projection.

07/113

NOTAM text not available in this projection.

07/114

NOTAM text not available in this projection.

07/115

NOTAM text not available in this projection.

07/116

NOTAM text not available in this projection.

07/117

NOTAM text not available in this projection.

07/118

NOTAM text not available in this projection.

07/119

NOTAM text not available in this projection.

07/120

NOTAM text not available in this projection.

07/121

NOTAM text not available in this projection.

07/124

NOTAM text not available in this projection.

07/125

NOTAM text not available in this projection.

07/126

NOTAM text not available in this projection.

07/130

NOTAM text not available in this projection.

07/131

NOTAM text not available in this projection.

07/132

NOTAM text not available in this projection.

07/133

NOTAM text not available in this projection.

07/134

NOTAM text not available in this projection.

10/001

NOTAM text not available in this projection.

10/002

NOTAM text not available in this projection.

10/044

NOTAM text not available in this projection.

10/045

NOTAM text not available in this projection.

10/050

NOTAM text not available in this projection.

10/051

NOTAM text not available in this projection.

10/046

NOTAM text not available in this projection.

10/047

NOTAM text not available in this projection.

10/048

NOTAM text not available in this projection.

10/049

NOTAM text not available in this projection.

11/013

NOTAM text not available in this projection.

11/014

NOTAM text not available in this projection.

11/015

NOTAM text not available in this projection.

11/016

NOTAM text not available in this projection.

11/025

NOTAM text not available in this projection.

11/026

NOTAM text not available in this projection.

11/027

NOTAM text not available in this projection.

11/028

NOTAM text not available in this projection.

02/017

NOTAM text not available in this projection.

02/018

NOTAM text not available in this projection.

03/037

NOTAM text not available in this projection.

03/038

NOTAM text not available in this projection.

05/068

NOTAM text not available in this projection.

05/069

NOTAM text not available in this projection.

05/070

NOTAM text not available in this projection.

05/071

NOTAM text not available in this projection.

05/073

NOTAM text not available in this projection.

05/074

NOTAM text not available in this projection.

06/061

NOTAM text not available in this projection.

06/062

NOTAM text not available in this projection.

06/063

NOTAM text not available in this projection.

08/030

NOTAM text not available in this projection.

08/033

NOTAM text not available in this projection.

08/034

NOTAM text not available in this projection.

08/035

NOTAM text not available in this projection.

08/036

NOTAM text not available in this projection.

08/039

NOTAM text not available in this projection.

08/040

NOTAM text not available in this projection.

08/041

NOTAM text not available in this projection.

08/042

NOTAM text not available in this projection.

+ NOTAM DETAILS

FAA NMS: PRODUCTION SOURCE (OWNER-APPROVED)

026-09-20T06:18:56.369321Z.

Source provenance — FAA NMS: Production source per owner decision 2026-08-09; technical transport environment remains preprod. Limited 2026-07-30 spot check covered KLZU, KAVL, and KSGJ (3 of 30 airports). NOTAMs were read from this source and used on this card this run. Typed state: OK. The dot colour reports whether this source was read this run; technical environment: preprod.

OCKA EXEC, MIAMI, FL. TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES AMDT 9A. . TAKEOFF MINIMUMS: RWY 27L: 200-1 TAKEOFF

PORARY CRANES BEGINNING 1292FT FROM DER, 254FT RIGHT OF CENTERLINE, UP TO 34FT AGL/42FT MSL (2017-ASO-7475-NRA). TEMPORARY CRANES

FT LEFT OF CENTERLINE, UP TO 34FT AGL/42FT MSL (2017-ASO-7916-NRA). TEMPORARY CRANE 2242FT FROM DER, 86FT RIGHT OF CENTERLINE, 34FT AGL/

L/2. TEMPORARY CRANES BEGINNING 860FT FROM DER, 542FT LEFT OF CENTERLINE, UP TO 34FT AGL/42FT MSL (2017-ASO-7938-NRA). TEMPORARY

DER, 1145FT RIGHT OF CENTERLINE, UP TO 34FT AGL/42FT MSL (2017-ASO-7475-NRA). TEMPORARY CRANE 1620FT FROM DER, 868FT LEFT OF CENTERLINE

3-OE). TEMPORARY CRANE 3468FT FROM DER, 1404FT RIGHT OF CENTERLINE, 120FT AGL/139FT MSL (2022-ASO-30474-OE). RWY 17L: TEMPORARY CRANES

BEGINNING 497 FT RIGHT OF CENTERLINE, 167 AGL/177 MSL (2020-ASO-1940-OE/4-NRA). TEMPORARY CRANES BEGINNING 4254FT FROM DER, BEGINNING 4148FT

107FT MSL (2022-ASO-27044/27046/27050/27052-OE). RWY 30: TEMPORARY CONSTRUCTION EQUIPMENT 23FT FROM DER, 227FT RIGHT OF CENTERLINE

PUBLISHED. END PART 1 OF 2. ODP MIAMI-OPA LOCKA EXEC, MIAMI, FL. 22FT AGL/27FT MSL (2022-ASO-7464-NRA). ALL OTHER DATA REMAINS AS PUBLISHED. END PART 2 OF 2.

Effective 2026-03-03T15:34:00Z → 2026-11-16T15:34:00Z

RUNWAY 03/050 — RWY 27R 1000FT DIST REMAINING SIGN MISSING

Effective 2026-08-20T11:42:00Z → 2027-08-01T04:00:00Z

RUNWAY 03/051 — RWY 09L 7000FT DIST REMAINING SIGN MISSING

Effective 2026-08-20T11:43:00Z → 2027-08-01T04:00:00Z

NAV_APPROACH 5/7064 — IAP MIAMI-OPA LOCKA EXEC, MIAMI, FL. ILS OR LOC RWY 12, AMDT 2C. . AUTOPILOT COUPLED APPROACH NA BELOW 500 MSL. 2505071214-2505071220EST

Effective 2025-05-07T12:14:00Z → 2027-05-07T12:13:00Z

NAV_APPROACH 5/0554 — IAP MIAMI-OPA LOCKA EXEC, MIAMI, FL. ILS OR LOC RWY 9L, AMDT 6. . AUTOPILOT COUPLED APPROACH NA BELOW 700. 2509251855-2509251859EST

Effective 2025-09-25T18:59:00Z → 2027-09-25T18:59:00Z

85 additional normalized FAA NOTAM records omitted from this view.

+ Forecast evidence

METAR

METAR — the routine surface observation issued hourly by the reporting station, with

TAF — the Terminal Aerodrome Forecast, the highest-resolution aviation forecast available.

GFS MOS (MAV) — Model Output Statistics, the GFS model bias-corrected against

GFS extended MOS (MEX) — the extended-range MOS product, issued twice a day in

GFA and prog charts — the Graphical Forecast for Aviation and the Weather

FAA NOTAM (NMS) — Notices to Air Missions: closures, outages, obstacles and TFRs, issued continuously by the FAA and valid until cancelled. On this page they are advisory evidence about the airport, not weather, and they never change a flight category. NOTAMs were read for KOPF this run.

ce and valid time. No category, wind, ceiling, ranking or go/no-go on this page is derived from, or attributed to, an image. If retrieval fails the slot says UNAVAILABLE; it is never left blank.

:00 ET ET · VFR

:00 ET ET · VFR

:00 ET ET · MVFR

published WPC surface chart matches this period and is shown in the dropdown with its issuing office and valid time. It is displayed, never interpreted.

:00 ET ET · MVFR

:00 ET ET · MVFR

carried both a ceiling and a visibility for 06:00–12:00 ET ET

• **Mon, Sep 21 · 12:00–18:00 ET**: No TAF group carried both a ceiling and a visibility for 12:00–18:00 ET ET

• **Mon, Sep 21 · 18:00–00:00 ET**: No TAF group carried both a ceiling and a visibility for 18:00–00:00 ET ET

+ MOS target-window outlook (GFS Extended (MEX))

Source state: partial; selected by target date: 2026-09-20=MEX, 2026-09-21=MEX. MEX is a 12-hour coarse outlook and is not used as an aviation-category signal.

PRODUCT	TIME UTC	TMP°F	SKY	WIND	POP%	CEIL	VIS
MEX	2026-09-20 12:00	78	PC	—	42	—	—
MEX	2026-09-21 00:00	79	Ovc	—	66	—	—
MEX	2026-09-21 12:00	77	Ovc	—	43	—	—
MEX	2026-09-22 00:00	81	Ovc	—	65	—	—

+ Raw products

+ Raw METAR / TAF

```
METAR KOPF 200453Z AUTO 00000KT 10SM CLR 24/23 A2995 RMK AO2 LTG DSNT E SLP143 T02390233 403170233 $

TAF KOPF 200520Z 2006/2106 VRB04KT P6SM VCSH SCT030 SCT050 FM201700 12007KT P6SM VCTS SCT025CB BKN050 BKN250 TEMPO 2019/2022 VRB15G25KT 3SM TSRA BKN020CB
```

+ Data sources used

- METAR — state=ok; fetch-state=ok; payload-state=valid; requested-station=KOPF; actual-station=KOPF; fetched-at=2026-09-20T06:18:51.598023+00:00; observed-or-issued-at=2026-09-20T04:53:00+00:00 — AWC API
- TAF — state=partial; fetch-state=ok; payload-state=valid; requested-station=KOPF; actual-station=KOPF; fetched-at=2026-09-20T06:18:51.675888+00:00; observed-or-issued-at=2026-09-20T05:20:00+00:00; valid-from=2026-09-20T06:00:00+00:00; valid-through=2026-09-21T06:00:00+00:00; partial-target-dates=2026-09-20,2026-09-21 — AWC API

  TAF proxy · KOPF
- FAA airport status — state=unsupported; fetch-state=ok; payload-state=valid; requested-station=KOPF; actual-station=KOPF; fetched-at=2026-09-20T06:18:52.779262+00:00
- FAA NMS NOTAM — state=OK; requested-station=KOPF; actual-station=KOPF; fetched-at=2026-09-20T06:18:56.369321Z — FAA NMS overview
- MOS GFS — state=stale; fetch-state=ok; payload-state=valid; coverage-rule=local day spans <=03:00 through >=21:00 with no gap over 6h; model=GFS; rows=21; requested-station=KOPF; actual-station=KOPF; fetched-at=2026-09-20T06:19:13.109210+00:00; observed-or-issued-at=2026-09-19T18:00:00+00:00; valid-from=2026-09-20T00:00:00+00:00; valid-through=2026-09-22T18:00:00+00:00; target-dates=2026-09-20,2026-09-21; partial-target-dates=2026-09-19; dates-with-points=2026-09-19,2026-09-20,2026-09-21 — Iowa State API
- MOS GFS Extended (MEX) — state=partial; fetch-state=ok; payload-state=valid; coverage-rule=local morning 06:00-10:00 and evening 18:00-22:00 samples with no gap over 13h; model=MEX; rows=15; requested-station=KOPF; actual-station=KOPF; fetched-at=2026-09-20T06:19:13.771307+00:00; observed-or-issued-at=2026-09-19T12:00:00+00:00; valid-from=2026-09-20T12:00:00+00:00; valid-through=2026-09-27T12:00:00+00:00; target-dates=2026-09-20,2026-09-21; dates-with-points=2026-09-20,2026-09-21 — Iowa State API
- MOS effective date selection — state=partial; rows=4; requested-station=KOPF; actual-station=KOPF; fetched-at=2026-09-20T06:19:13.771307+00:00; observed-or-issued-at=2026-09-19T12:00:00+00:00; valid-from=2026-09-20T12:00:00+00:00; valid-through=2026-09-27T12:00:00+00:00; target-dates=2026-09-20,2026-09-21; dates-with-points=2026-09-20,2026-09-21; selected-by-date=2026-09-20=MEX, 2026-09-21=MEX
- Extended outlook and hazard-feed states are reported in the source stamp.
- Runway data + Chart Supplement — FAA Chart Supplement (current cycle) — see AirNav link above

#28 **KHPN** **White Plains/Westchester Cnty, NY, US** · Long-range · White Plains NY

OBS - VFR

ETE	DIST
4h18	647 nm

SUN 20 SEP 00:56 ET OBSERVED

Current observation

OBS - VFR

OBSER

META R

overcast 11,000 ft

WIND **SE (130°) 6 kt**

TEMPERATURE **17 °C**

VISIBILITY **10 sm**

DEWPOINT **12 °C**

Wind favours RWY 16

130° true · 143° magnetic · 6 kt

Evidence & limitations

- METAR source state: ok; observed Sep 20 00:56 ET; retrieved Sep 20 02:18 ET; 82 min before this run.
- Measured values read from the KHPN METAR. This is a current surface observation only; it is not a forecast.
- Only fields decoded from this METAR are shown; every missing field remains unavailable.
- Altimeter: 30.15 inHg.
- The complete raw METAR remains in this airport's Raw products disclosure.
- KHPN runway and wind diagram. Schematic: alignment only. Magnetic north is up. Runway length, width, relative position and intersections are not drawn and are not published in the runway table. Land runways drawn: 16/34, 11/29. Wind from 130 degrees true, 143 degrees magnetic, at 6 knots. Wind direction is the direction the wind blows FROM, so the arrow starts on the upwind side of the field and points across it. Wind-favoured runway end, highlighted: 16. Wind source: KHPN METAR 200456Z.

DESTINATION OUTLOOK

SUN, SEP 20

SUN 20 SEP 00:00–06:00 ET HIGH

Forecast TAF

TAF · VFR

FORECAST

Flight-category guidance

Additional source fields unavailable for this card.

Evidence & limitations

- TAF · 00:00–06:00 ET ET · VFR
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 00:00–06:00 ET · available

SUN 20 SEP 06:00–12:00 ET HIGH

Forecast TAF

TAF · IFR

FORECAST

Flight-category guidance

Additional source fields unavailable for this card.

Evidence & limitations

- TAF · 06:00–12:00 ET ET · IFR
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 06:00–12:00 ET · available

SUN 20 SEP 12:00–18:00 ET HIGH

Forecast TAF

TAF · IFR

FORECAST

Flight-category guidance

Additional source fields unavailable for this card.

Evidence & limitations

- TAF · 12:00–18:00 ET ET · IFR
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 12:00–18:00 ET · available

SUN 20 SEP 18:00–00:00 ET HIGH

Forecast TAF

TAF · IFR

FORECAST

Flight-category guidance

Additional source fields unavailable for this card.

Evidence & limitations

- TAF · 18:00–00:00 ET ET · IFR
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 18:00–00:00 ET · available

Surface prog evidence · Sun Sep 20

00:00–06:00 ET ET

WPC surface analysis raster chart for F+000 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

06:00–12:00 ET ET

WPC surface prog raster chart for F+006 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

12:00–18:00 ET ET

WPC surface prog raster chart for F+012 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

18:00–00:00 ET ET

WPC surface prog raster chart for F+018 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

MON, SEP 21

MON 21 SEP 00:00–06:00 ET HIGH

Forecast TAF

TAF · IFR

FORECAST

Flight-category guidance

Additional source fields unavailable for this card.

Evidence & limitations

- TAF · 00:00–06:00 ET ET · IFR
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 00:00–06:00 ET · available

MON 21 SEP 06:00–12:00 ET UNAVAILABLE

Forecast No source

UNKNOWN

Conditions unavailable

Additional source fields unavailable for this card.

Evidence & limitations

- No TAF group carried both a ceiling and a visibility for 06:00–12:00 ET ET
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 06:00–12:00 ET · available

MON 21 SEP 12:00–18:00 ET UNAVAILABLE

Forecast No source

UNKNOWN

Conditions unavailable

Additional source fields unavailable for this card.

Evidence & limitations

- No TAF group carried both a ceiling and a visibility for 12:00–18:00 ET ET
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 12:00–18:00 ET · available

MON 21 SEP 18:00–00:00 ET UNAVAILABLE

Forecast No source

UNKNOWN

Conditions unavailable

Additional source fields unavailable for this card.

Evidence & limitations

- No TAF group carried both a ceiling and a visibility for 18:00–00:00 ET ET
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 18:00–00:00 ET · available

Surface prog evidence · Mon Sep 21

00:00–06:00 ET ET

WPC surface prog raster chart for F+024 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

06:00–12:00 ET ET

WPC surface prog raster chart for F+030 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

12:00–18:00 ET ET

WPC surface prog raster chart for F+036 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

18:00–00:00 ET ET

WPC surface prog raster chart for F+042 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

+ Airport & services

AIRPORT PLANNING REFERENCE

NOW

Current planning snapshot

Route model and current airport observations stay separate from static facility reference.

MODELED CRUISE ALTITUDE
8000 ft

CURRENT METAR TEMP DEP / DEST
22°C dep KLZU → 17°C

CURRENT WIND (FAA)
Unavailable

FAA WEATHER CONDITIONS
Unavailable — FAA weather timestamp missing or source unavailable

AIRPORT STATUS
FAA status unavailable — airport is not covered by this feed

RWY

Runway reference

Full surveyed runway text remains available here; the current-observation band keeps only the compact wind diagram.

ALL RUNWAYS
16/34 (160/340°M · 147/327°T) · 11/29 (110/290°M · 097/277°T) — designators and °M headings are magnetic; °T are true; variation 13°W (NOAA WMM2025)

INFO

Facility and verification

Unsupported facility fields remain explicit until a reviewed, source-qualified feed is connected.

SOURCE-QUALIFIED FACILITY DETAILS

Runway dimensions / surface	UNAVAILABLE	FBO / provider	UNAVAILABLE
Available services	UNAVAILABLE	Frequencies	UNAVAILABLE
Pattern altitude	UNAVAILABLE		

Verify the current FAA Chart Supplement and provider before flight.

100LL AVAILABILITY AND PRICE
Unavailable — no source-qualified current fuel feed is connected.

Source: not connected. Last updated: unavailable.

Verify price, availability, and service level directly with an FBO.

PLANNING AND VERIFICATION LINKS
SkyVector · AirNav / Chart Supplement

+ NOTAMs

NOTAMs

FAA NMS: PRODUCTION SOURCE (OWNER-APPROVED) 7 Act on 1 Brief

FAA NMS: PRODUCTION SOURCE (OWNER-APPROVED)

Source provenance — FAA NMS: Production source per owner decision 2026-08-09; technical transport environment remains

2 · What

3 · Where

preprod. Limited 2026-07-30 spot check covered KLZU, KAVL, and KSGJ (3 of 30 airports). NOTAMs were read from this source and used on this card this run. Typed state: OK. The dot colour reports whether this source was read this run; technical environment: preprod.

ed 2026-09-20T06:18:56.447343Z.

ws

16 additional normalized NOTAM records omitted from this view.

Raw NOTAM data · NOTAMs as of 06:18 Z

NOTAMs as of 06:18 Z — advisory only; verify an official briefing.

08/245

NOTAM text not available in this projection.

A3675/26

NOTAM text not available in this projection.

03/058

NOTAM text not available in this projection.

A1006/26

NOTAM text not available in this projection.

03/062

NOTAM text not available in this projection.

A1019/26

NOTAM text not available in this projection.

04/112

NOTAM text not available in this projection.

A1392/26

NOTAM text not available in this projection.

07/120

NOTAM text not available in this projection.

A2868/26

NOTAM text not available in this projection.

08/016

NOTAM text not available in this projection.

A3278/26

NOTAM text not available in this projection.

6/4747

NOTAM text not available in this projection.

6/4758

NOTAM text not available in this projection.

A0678/26

NOTAM text not available in this projection.

A0679/26

NOTAM text not available in this projection.

03/045

NOTAM text not available in this projection.

6/5381

NOTAM text not available in this projection.

A1014/26

NOTAM text not available in this projection.

6/9015

NOTAM text not available in this projection.

A1738/26

NOTAM text not available in this projection.

+ NOTAM DETAILS

FAA NMS: PRODUCTION SOURCE (OWNER-APPROVED)

Source provenance — FAA NMS: Production source per owner decision 2026-08-09; technical transport environment remains preprod. Limited 2026-07-30 spot check covered KLZU, KAVL, and KSGJ (3 of 30 airports). NOTAMs were read from this source and used on this card this run. Typed state: OK. The dot colour reports whether this source was read this run; technical environment: preprod.

026-09-20T06:18:56.447343Z.

ID LGT U/S

:00Z

ID ID LGT U/S

:00Z

END RWY 29 AND TWY A CLSD FOR ACFT PRKG DLY 0000-1200

:00Z

APCH END RWY 29 AND TWY A CLSD FOR ACFT PRKG

:00Z

+ TAXIWAY 03/062 — APRON MAIN TERMINAL RAMP BTN GATE 1 AND GATE 6 CLSD EXC SKED AIR CARRIER OPS

Effective 2026-03-09T18:39:00Z → 2027-03-09T15:00:00Z

16 additional normalized FAA NOTAM records omitted from this view.

+ Forecast evidence

METAR

METAR — the routine surface observation issued hourly by the reporting station, with

TAF — the Terminal Aerodrome Forecast, the highest-resolution aviation forecast available.

GFS MOS (MAV) — Model Output Statistics, the GFS model bias-corrected against

GFS extended MOS (MEX) — the extended-range MOS product, issued twice a day in

GFA and prog charts — the Graphical Forecast for Aviation and the Weather

FAA NOTAM (NMS) — Notices to Air Missions: closures, outages, obstacles and TFRs, issued continuously by the FAA and valid until cancelled. On this page they are advisory evidence about the airport, not weather, and they never change a flight category. NOTAMs were read for KHPN this run.

published WPC surface chart matches this period and is shown in the dropdown with its issuing office and valid time. It is displayed, never interpreted.

ce and valid time. No category, wind, ceiling, ranking or go/no-go on this page is derived from, or attributed to, an image. If retrieval fails the slot says UNAVAILABLE; it is never left blank.

:00 ET ET · VFR
:00 ET ET · IFR
:00 ET ET · IFR
:00 ET ET · IFR
:00 ET ET · IFR
carried both a ceiling and a visibility for 06:00–12:00 ET ET
- **Mon, Sep 21 · 12:00–18:00 ET**: No TAF group carried both a ceiling and a visibility for 12:00–18:00 ET ET
- **Mon, Sep 21 · 18:00–00:00 ET**: No TAF group carried both a ceiling and a visibility for 18:00–00:00 ET ET

+ MOS target-window outlook (GFS Extended (MEX))

Source state: partial; selected by target date: 2026-09-20=MEX, 2026-09-21=MEX. MEX is a 12-hour coarse outlook and is not used as an aviation-category signal.

PRODUCT	TIME UTC	TMP°F	SKY	WIND	POP%	CEIL	VIS
MEX	2026-09-20 12:00	58	Ovc	—	47	—	—
MEX	2026-09-21 00:00	62	Ovc	—	100	—	—
MEX	2026-09-21 12:00	59	Ovc	—	85	—	—
MEX	2026-09-22 00:00	60	Ovc	—	20	—	—

+ Raw products

+ Raw METAR / TAF

```
METAR KHPN 200456Z 13006KT 10SM OVC110 17/12 A3015 RMK AO2 SLP206 T01670117 402000150
```

```
TAF KHPN 200534Z 2006/2106 14005KT P6SM BKN040 TEMPO 2009/2013 6SM -RA FM201300 14007KT 3SM -RA BR SCT007 OVC012 FM201500 14008G15KT 2SM RA BR BKN006 FM202000 14005KT 2SM -RA BR OVC006 FM210000
VRB04KT 2SM -SHRA BR SCT003 OVC006 FM210300 35004KT 2SM -SHRA BR SCT003 OVC006 AMD NOT SKED
```

+ Data sources used

- METAR — state=ok; fetch-state=ok; payload-state=valid; requested-station=KHPN; actual-station=KHPN; fetched-at=2026-09-20T06:18:51.598023+00:00; observed-or-issued-at=2026-09-20T04:56:00+00:00 — AWC API
- TAF — state=partial; fetch-state=ok; payload-state=valid; requested-station=KHPN; actual-station=KHPN; fetched-at=2026-09-20T06:18:51.675888+00:00; observed-or-issued-at=2026-09-20T05:34:00+00:00; valid-from=2026-09-20T06:00:00+00:00; valid-through=2026-09-21T06:00:00+00:00; partial-target-dates=2026-09-20,2026-09-21 — AWC API

  TAF proxy · KHPN
- FAA airport status — state=unsupported; fetch-state=ok; payload-state=valid; requested-station=KHPN; actual-station=KHPN; fetched-at=2026-09-20T06:18:52.832059+00:00
- FAA NMS NOTAM — state=OK; requested-station=KHPN; actual-station=KHPN; fetched-at=2026-09-20T06:18:56.447343Z — FAA NMS overview
- MOS GFS — state=stale; fetch-state=ok; payload-state=valid; coverage-rule=local day spans <=03:00 through >=21:00 with no gap over 6h; model=GFS; rows=21; requested-station=KHPN; actual-station=KHPN; fetched-at=2026-09-20T06:19:12.906525+00:00; observed-or-issued-at=2026-09-19T18:00:00+00:00; valid-from=2026-09-20T00:00:00+00:00; valid-through=2026-09-22T18:00:00+00:00; target-dates=2026-09-20,2026-09-21; partial-target-dates=2026-09-19; dates-with-points=2026-09-19,2026-09-20,2026-09-21 — Iowa State API
- MOS GFS Extended (MEX) — state=partial; fetch-state=ok; payload-state=valid; coverage-rule=local morning 06:00-10:00 and evening 18:00-22:00 samples with no gap over 13h; model=MEX; rows=15; requested-station=KHPN; actual-station=KHPN; fetched-at=2026-09-20T06:19:13.855872+00:00; observed-or-issued-at=2026-09-19T12:00:00+00:00; valid-from=2026-09-20T12:00:00+00:00; valid-through=2026-09-27T12:00:00+00:00; target-dates=2026-09-20,2026-09-21; dates-with-points=2026-09-20,2026-09-21 — Iowa State API
- MOS effective date selection — state=partial; rows=4; requested-station=KHPN; actual-station=KHPN; fetched-at=2026-09-20T06:19:13.855872+00:00; observed-or-issued-at=2026-09-19T12:00:00+00:00; valid-from=2026-09-20T12:00:00+00:00; valid-through=2026-09-27T12:00:00+00:00; target-dates=2026-09-20,2026-09-21; dates-with-points=2026-09-20,2026-09-21; selected-by-date=2026-09-20=MEX, 2026-09-21=MEX
- Extended outlook and hazard-feed states are reported in the source stamp.
- Runway data + Chart Supplement — FAA Chart Supplement (current cycle) — see AirNav link above

#29 **KBED** **Bedford/Hanscom Fld, MA, US** · Long-range · Boston-Bedford MA

OBS - VFR

ETE 5h11

DIST 784 nm

SUN 20 SEP 00:51 ET OBSERVED

Current observation

OBS - VFR

OBSER

META R

clear below 12,000 ft (CLR)

WIND calm

TEMPERATURE 8 °C

VISIBILITY 10 sm

DEWPOINT 7 °C

Evidence & limitations

- METAR source state: ok; observed Sep 20 00:51 ET; retrieved Sep 20 02:18 ET; 87 min before this run.
- Measured values read from the KBED METAR. This is a current surface observation only; it is not a forecast.
- Only fields decoded from this METAR are shown; every missing field remains unavailable.
- Altimeter: 30.19 inHg.
- The complete raw METAR remains in this airport's Raw products disclosure.

DESTINATION OUTLOOK

SUN, SEP 20

SUN 20 SEP 00:00–06:00 ET HIGH

Forecast TAF

TAF · VFR

FORECAST

Flight-category guidance

Additional source fields unavailable for this card.

Evidence & limitations

- TAF · 00:00–06:00 ET ET · VFR
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 00:00–06:00 ET · available

SUN 20 SEP 06:00–12:00 ET HIGH

Forecast TAF

TAF · VFR

FORECAST

Flight-category guidance

Additional source fields unavailable for this card.

Evidence & limitations

- TAF · 06:00–12:00 ET ET · VFR
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 06:00–12:00 ET · available

SUN 20 SEP 12:00–18:00 ET HIGH

Forecast TAF

TAF · MVFR

FORECAST

Flight-category guidance

Additional source fields unavailable for this card.

Evidence & limitations

- TAF · 12:00–18:00 ET ET · MVFR
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 12:00–18:00 ET · available

SUN 20 SEP 18:00–00:00 ET HIGH

Forecast TAF

TAF · IFR

FORECAST

Flight-category guidance

Additional source fields unavailable for this card.

Evidence & limitations

- TAF · 18:00–00:00 ET ET · IFR
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 18:00–00:00 ET · available

Surface prog evidence · Sun Sep 20

00:00–06:00 ET ET

WPC surface analysis raster chart for F+000 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

06:00–12:00 ET ET

WPC surface prog raster chart for F+006 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

12:00–18:00 ET ET

WPC surface prog raster chart for F+012 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

18:00–00:00 ET ET

WPC surface prog raster chart for F+018 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

MON, SEP 21

MON 21 SEP 00:00–06:00 ET HIGH

Forecast TAF

TAF · IFR

FORECAST

Flight-category guidance

Additional source fields unavailable for this card.

Evidence & limitations

- TAF · 00:00–06:00 ET ET · IFR
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 00:00–06:00 ET · available

MON 21 SEP 06:00–12:00 ET UNAVAILABLE

Forecast

No source

—

UNKNOWN

Conditions unavailable

Additional source fields unavailable for this card.

Evidence & limitations

- No TAF group carried both a ceiling and a visibility for 06:00–12:00 ET ET
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 06:00–12:00 ET · available

MON 21 SEP 12:00–18:00 ET UNAVAILABLE

Forecast

No source

—

UNKNOWN

Conditions unavailable

Additional source fields unavailable for this card.

Evidence & limitations

- No TAF group carried both a ceiling and a visibility for 12:00–18:00 ET ET
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 12:00–18:00 ET · available

MON 21 SEP 18:00–00:00 ET UNAVAILABLE

Forecast

No source

—

UNKNOWN

Conditions unavailable

Additional source fields unavailable for this card.

Evidence & limitations

- No TAF group carried both a ceiling and a visibility for 18:00–00:00 ET ET
- Four six-hour ET blocks, resolved by TAF. Blocks marked — have no group from those products.

Surface prog · 18:00–00:00 ET · available

Surface prog evidence · Mon Sep 21

00:00–06:00 ET ET

WPC surface prog raster chart for F+024 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

06:00–12:00 ET ET

WPC surface prog raster chart for F+030 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

12:00–18:00 ET ET

WPC surface prog raster chart for F+036 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

18:00–00:00 ET ET

WPC surface prog raster chart for F+042 h, issued by the Weather Prediction Center and redistributed by the Aviation Weather Center. The image shows fronts, pressure centres and precipitation areas; it is not read by this page.

+ Airport & services

AIRPORT PLANNING REFERENCE

NOW

Current planning snapshot

Route model and current airport observations stay separate from static facility reference.

MODELED CRUISE ALTITUDE
8000 ft

CURRENT METAR TEMP DEP / DEST
22°C dep KLZU → 8°C

CURRENT WIND (FAA)
Unavailable

FAA WEATHER CONDITIONS
Unavailable — FAA weather timestamp missing or source unavailable

AIRPORT STATUS
FAA status unavailable — airport is not covered by this feed

RWY

Runway reference

Full surveyed runway text remains available here; the current-observation band keeps only the compact wind diagram.

ALL RUNWAYS
11/29 (110/290°M · 096/276°T) · 05/23 (050/230°M · 036/216°T) — designators and °M headings are magnetic; °T are true; variation 14°W (NOAA WMM2025)

INFO

Facility and verification

Unsupported facility fields remain explicit until a reviewed, source-qualified feed is connected.

SOURCE-QUALIFIED FACILITY DETAILS

Runway dimensions / surface	UNAVAILABLE	FBO / provider	UNAVAILABLE
Available services	UNAVAILABLE	Frequencies	UNAVAILABLE
Pattern altitude	UNAVAILABLE		

Verify the current FAA Chart Supplement and provider before flight.

100LL AVAILABILITY AND PRICE
Unavailable — no source-qualified current fuel feed is connected.

Source: not connected. Last updated: unavailable.

Verify price, availability, and service level directly with an FBO.

PLANNING AND VERIFICATION LINKS
SkyVector · AirNav / Chart Supplement

+ NOTAMs

NOTAMs

FAA NMS: PRODUCTION SOURCE (OWNER-APPROVED) 4 Act on

FAA NMS: PRODUCTION SOURCE (OWNER-APPROVED)

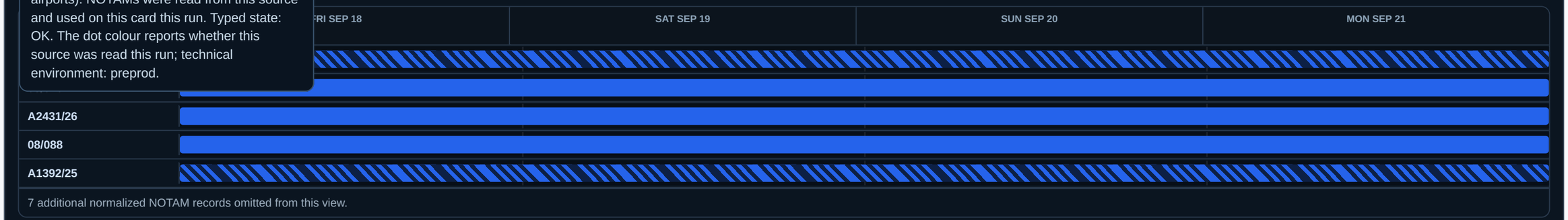
Source provenance — FAA NMS: Production source per owner decision 2026-08-09; technical transport environment remains preprod. Limited 2026-07-30 spot check covered KLZU, KAVL, and KSGJ (3 of 30 airports). NOTAMs were read from this source and used on this card this run. Typed state: OK. The dot colour reports whether this source was read this run; technical environment: preprod.

2 · What

3 · Where

ed 2026-09-20T06:18:56.501562Z.

oritative)



7 additional normalized NOTAM records omitted from this view.

Raw NOTAM data · NOTAMs as of 06:18 Z

NOTAMs as of 06:18 Z — advisory only; verify an official briefing.

5/0511

NOTAM text not available in this projection.

08/020

NOTAM text not available in this projection.

A2431/26

NOTAM text not available in this projection.

08/088

NOTAM text not available in this projection.

A1392/25

NOTAM text not available in this projection.

5/0197

NOTAM text not available in this projection.

A2784/25

NOTAM text not available in this projection.

6/8189

NOTAM text not available in this projection.

A2533/26

NOTAM text not available in this projection.

07/034

NOTAM text not available in this projection.

A2378/26

NOTAM text not available in this projection.

08/093

NOTAM text not available in this projection.

+ NOTAM DETAILS

FAA NMS: PRODUCTION SOURCE (OWNER-APPROVED)

026-09-20T06:18:56.501562Z.

Source provenance — FAA NMS: Production source per owner decision 2026-08-09; technical transport environment remains preprod. Limited 2026-07-30 spot check covered KLZU, KAVL, and KSGJ (3 of 30 airports). NOTAMs were read from this source and used on this card this run. Typed state: OK. The dot colour reports whether this source was read this run; technical environment: preprod.

HANSCOM FLD, BEDFORD, MA. TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES AMDT 6A. . IN ADDITION TO EXISTING TAKEOFF OBSTACLE

FT FROM DER. 1693 FT LEFT OF CENTERLINE. 155 FT AGL/282 FT MSL. ANTENNA 5027 FT FROM DER. 1692 FT LEFT OF CENTERLINE. 265 FT MSL. ALL OTHER

07/1949-2709051949EST

:00Z

MARKINGS REMOVED

:00Z

ON MARKINGS REMOVED

:00Z

TAXIWAY 08/085 — TWY E SFC PAINTED HLDG PSN SIGNS FOR APCH END RWY 29 REMOVED

Effective 2026-08-21T15:01:00Z → 2026-09-25T23:00:00Z

NAV_APPROACH A1382/25 — BED ODP LAURENCE G HANSCOM FLD, BEDFORD, MA. TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES AMDT 6A . . IN ADDITION TO EXISTING TAKEOFF OBSTACLE NOTES: ADD: RWY 11: TOWER 5027 FT FROM DER. 1693 FT LEFT OF CENTERLINE. 155 FT AGL/282 FT MSL. ANTENNA 5027 FT FROM DER. 1692 FT LEFT OF CENTERLINE. 265 FT MSL. ALL OTHER DATA REMAINS AS PUBLISHED.

Effective 2025-03-07T18:49:00Z → 2027-03-05T18:49:00Z

7 additional normalized FAA NOTAM records omitted from this view.

+ Forecast evidence

METAR

METAR — the routine surface observation issued hourly by the reporting station, with

TAF — the Terminal Aerodrome Forecast, the highest-resolution aviation forecast available.

GFS MOS (MAV) — Model Output Statistics,

the GFS model bias-corrected against decades of observations at this station. Issued four times a day in three-hourly steps out to about 72 hours. It carries an explicit ceiling and visibility category, so this card uses it to resolve a day the TAF cannot reach. No usable GFS MOS guidance for the planned dates at this airport (state: stale). The product reaches about 72 hours.

FAA NOTAM (NMS) — Notices to Air Missions: closures, outages, obstacles and TFRs, issued continuously by the FAA and valid until cancelled. On this page they are advisory evidence about the airport, not weather, and they never change a flight category. NOTAMs were read for KBED this run.

published WPC surface chart matches this period and is shown in the dropdown with its issuing office and valid time. It is displayed, never interpreted.

ce and valid time. No category, wind, ceiling, ranking or go/no-go on this page is derived from, or attributed to, an image. If retrieval fails the slot says UNAVAILABLE; it is never left blank.

:00 ET ET · VFR
:00 ET ET · VFR
:00 ET ET · MVFR
:00 ET ET · IFR
:00 ET ET · IFR
carried both a ceiling and a visibility for 06:00–12:00 ET ET
• **Mon, Sep 21 · 12:00–18:00 ET**: No TAF group carried both a ceiling and a visibility for 12:00–18:00 ET ET
• **Mon, Sep 21 · 18:00–00:00 ET**: No TAF group carried both a ceiling and a visibility for 18:00–00:00 ET ET

+ MOS target-window outlook (GFS Extended (MEX))

Source state: partial; selected by target date: 2026-09-20=MEX, 2026-09-21=MEX. MEX is a 12-hour coarse outlook and is not used as an aviation-category signal.

PRODUCT	TIME UTC	TMP°F	SKY	WIND	POP%	CEIL	VIS
MEX	2026-09-20 12:00	52	PC	—	2	—	—
MEX	2026-09-21 00:00	56	Ovc	—	99	—	—
MEX	2026-09-21 12:00	54	Ovc	—	83	—	—
MEX	2026-09-22 00:00	57	PC	—	4	—	—

+ **Raw products**

+ Raw METAR / TAF

```
METAR KBED 200451Z AUTO 00000KT 10SM CLR 08/07 A3019 RMK AO2 SLP237 T00780067 401890061 $

TAF KBED 200540Z 2006/2106 18003KT P6SM BKN100 BKN250 FM201400 15006KT P6SM VCSH OVC060 FM201600 14005KT 6SM -RA OVC030 FM201800 11006KT 3SM -RA BR SCT008 OVC015 FM202100 10007KT 3SM -RA BR
SCT008 OVC015 FM210100 06007KT 3SM -RA BR BKN006 OVC010
```

+ Data sources used

• METAR — state=ok; fetch-state=ok; payload-state=valid; requested-station=KBED; actual-station=KBED; fetched-at=2026-09-20T06:18:51.598023+00:00; observed-or-issued-at=2026-09-20T04:51:00+00:00 — AWC API

- TAF — state=partial; fetch-state=ok; payload-state=valid; requested-station=KBED; actual-station=KBED; fetched-at=2026-09-20T06:18:51.675888+00:00; observed-or-issued-at=2026-09-20T05:40:00+00:00; valid-from=2026-09-20T06:00:00+00:00; valid-through=2026-09-21T06:00:00+00:00; partial-target-dates=2026-09-20,2026-09-21 — AWC API

TAF proxy · KBED

- FAA airport status — state=unsupported; fetch-state=ok; payload-state=valid; requested-station=KBED; actual-station=KBED; fetched-at=2026-09-20T06:18:52.878052+00:00
- FAA NMS NOTAM — state=OK; requested-station=KBED; actual-station=KBED; fetched-at=2026-09-20T06:18:56.501562Z — FAA NMS overview
- MOS GFS — state=stale; fetch-state=ok; payload-state=valid; coverage-rule=local day spans <=03:00 through >=21:00 with no gap over 6h; model=GFS; rows=21; requested-station=KBED; actual-station=KBED; fetched-at=2026-09-20T06:19:12.891347+00:00; observed-or-issued-at=2026-09-19T18:00:00+00:00; valid-from=2026-09-20T00:00:00+00:00; valid-through=2026-09-22T18:00:00+00:00; target-dates=2026-09-20,2026-09-21; partial-target-dates=2026-09-19; dates-with-points=2026-09-19,2026-09-20,2026-09-21 — Iowa State API
- MOS GFS Extended (MEX) — state=partial; fetch-state=ok; payload-state=valid; coverage-rule=local morning 06:00-10:00 and evening 18:00-22:00 samples with no gap over 13h; model=MEX; rows=15; requested-station=KBED; actual-station=KBED; fetched-at=2026-09-20T06:19:14.102512+00:00; observed-or-issued-at=2026-09-19T12:00:00+00:00; valid-from=2026-09-20T12:00:00+00:00; valid-through=2026-09-27T12:00:00+00:00; target-dates=2026-09-20,2026-09-21; dates-with-points=2026-09-20,2026-09-21 — Iowa State API
- MOS effective date selection — state=partial; rows=4; requested-station=KBED; actual-station=KBED; fetched-at=2026-09-20T06:19:14.102512+00:00; observed-or-issued-at=2026-09-19T12:00:00+00:00; valid-from=2026-09-20T12:00:00+00:00; valid-through=2026-09-27T12:00:00+00:00; target-dates=2026-09-20,2026-09-21; dates-with-points=2026-09-20,2026-09-21; selected-by-date=2026-09-20=MEX, 2026-09-21=MEX
- Extended outlook and hazard-feed states are reported in the source stamp.
- Runway data + Chart Supplement — FAA Chart Supplement (current cycle) — see AirNav link above

3 · Hazard feeds & regional observations

Unfiltered hazard feeds (not route-geometry screened): 18 SIGMET records, 23 G-AIRMET records. Regional current observations (not corridor forecasts): Atlantic North: category unavailable at KMYR; Gulf West: category unavailable at KHSA.

Scope: Hazard counts are raw feed totals and have not been filtered against a proposed route, altitude, or time. Airport flight categories are current point observations, not corridor forecasts.

4 · Planning gates

- **Evidence gate:** an unavailable, stale, or out-of-horizon source is unknown — never treat it as favorable.
- **Weather gate:** compare current observations and valid-period forecasts with personal ceiling, visibility, convection, wind, and crosswind minimums.
- **Route gate:** screen the actual route, altitude, and time against official hazard products; feed totals on this page are not route-filtered.
- **Operations gate:** verify NOTAMs, TFRs, runway conditions, fuel, aircraft performance, daylight, and alternates.

5 · ForeFlight manual cross-check (before flight)

- Official briefing matches these go/no-go windows
- Prog charts / radar / satellite trend agrees with convection timing
- Winds & temps aloft along actual route (may shift ETE)
- **NOTAMs & TFRs** — airport-scoped NMS records may be shown, but route-wide/TFR coverage is not included; pull a fresh official briefing for departure, destination, and alternates
- Runway condition / length / closures at destination & alternate
- Weight & balance + performance at forecast density altitude (heat!)
- File & brief in ForeFlight; confirm fuel stops if long-range

6 · Source stamp

Show source stamp and evidence inventory

KLZU METAR excerpt: METAR KLZU 200456Z AUTO . AWC METAR state OK for 29/30 airports; TAF target coverage for 0/30; MOS fetch health GFS 30/30, MEX 30/30; target coverage 60/60 airport-days; planned-window board coverage 2/2; combined target forecast coverage for 30/30; FAA status known for 0/30. Hazard feeds: state=ok; SIGMET=18, G-AIRMET=23, CWA=0; counts are unfiltered and are not a route assessment.
NWS AFD state: ok · FAA NMS NOTAM states: OK=30; normalized records=616; unnormalized records=0; environment=preprod; sandbox-public-preview=true · Fuel: best-effort (verify) · FAA chart cycle: VFR Sectional Ed. 98 (eff. 09/03/2026); Chart Supplement Ed. 5 (eff. 09/03/2026).

Executive summary

FACTS BY CODE · GROUPING BY MODEL · NO MODEL-WRITTEN FACT

A plain restatement of evidence shown in full below. Every fact here was computed by code and is quoted exactly as code wrote it; a model was allowed only to group those facts and join them with connecting words. It reports what the sources say; it does not rank the days, rate them, or make a go/no-go call. The full five-part evidence follows underneath.

- Data quality is OK, as the page header badge reports; it gates publication and is not a weather statement. This restates evidence shown in full below; it is not a recommendation, not an all-clear, and not a data outage. The decision surfaces are the planning gates and the ForeFlight cross-check.
- Trip window: Fri Sep 18 – Mon Sep 21, 2026. “This weekend” is taken to mean exactly this window; no other date range is assessed. A forecast flight category is available for 1 of 2 active trip days; 1 reaches no category-capable product at this lead time.
- Trip-window feasibility evidence (Derived): 1 of 2 active trip days carry a forecast flight category and 1 carry none. This is a derivation about how much evidence exists, not a go/no-go call and not a flight category.
- KLZU current observation: VFR — conditions now, not a trip day. KLZU: 0 of 10 current NOTAMs are new by the stated 72-hour publication window.
- 29 of 29 covered destinations resolve a forecast flight category this run. This is coverage, not a ranking. 41 hazard areas retained a coordinate ring this run, 41 of them valid inside the trip window, by the geometric test named below.

Full evidence, unchanged: the five parts in the owner's order

1 · Feasibility evidence for the trip window

This part is a derivation, not an observation: it states how much of the trip window carries a forecast flight category, and nothing more. It is not a go/no-go call, not a recommendation, and not a flight category. Its inputs and its gaps are listed in the tooltip on the line below.

- Trip window: Fri Sep 18 – Mon Sep 21, 2026. “This weekend” is taken to mean exactly this window; no other date range is assessed.
- Trip-window feasibility evidence (Derived): partly assessable — 1 of 2 active trip days in Fri Sep 18 – Mon Sep 21, 2026 carry a forecast flight category and 1 carry none. This is a derived statement about how much evidence exists, it is not a flight category, and it says nothing about whether a flight is advisable. Every input and every gap is named in this line's tooltip.

2 · KLZU home-base status

The KLZU observation and the per-day board categories, taken from the same helpers the board itself renders from, so the two cannot disagree.

- KLZU current observation: VFR — from the surface observation read this run; it describes conditions now, not a trip day.
- Sun Sep 20, 06:00–22:00 ET: IFR — most restrictive forecast flight category; high confidence; from TAF.
- Mon Sep 21, 06:00–22:00 ET: no flight category at this lead time — no product permitted to state one reaches this day (medium-low confidence).
- A forecast flight category is available for 1 of 2 active trip days; 1 reaches no category-capable product at this lead time.
- Data quality: OK — as reported by the badge in the page header; it gates publication, it is not a weather statement.

3 · Destination coverage

Coverage, not a pick: this counts which destinations a product permitted to state a flight category actually reaches. It is not a ranking, not a recommendation, and the editorial order of the destination list is not a flyability score.

- Destinations: 29 of 29 covered airports resolve a forecast flight category on at least one active trip day; 0 resolve none at this lead time. Counted from the same per-day outlook the destination cards render, with outlook-grade blocks excluded.
- Most restrictive resolved category per covered airport, across the active trip days: KAVL IFR (2/2 d), KBED IFR (2/2 d), KBFM VFR (2/2 d), KCRE MVFR (2/2 d), KCRG MVFR (2/2 d), KDAB VFR (2/2 d), KECP MVFR (2/2 d), KFIN VFR (2/2 d), KGKT VFR (2/2 d), KGPT MVFR (2/2 d), KHPN IFR (2/2 d), KHSA MVFR (2/2 d); 17 further airports in section 2.
- NOTAMs: 29 of 29 destinations report an active NOTAM. KLZU departure NOTAM state: OK.

4 · Weather events by area or region

Weather events by area or region, from products that carry an area. Per-airport categories are never clustered into a region here: an area inferred that way would be a spatial claim no source made.

- 41 hazard areas retained with their own coordinate rings. Each is related to an airport only by point-in-polygon (ray casting) against the product's own coordinate ring, or by great-circle distance from the airport to the nearest point on the product's boundary within 100 NM — tested against 29 airports that reported a position this run. No area name is inferred: the only names stated are the ones a product supplies itself. Per-airport categories are never clustered into a region.

- 41 of 41 retained hazard areas are valid at some point inside the planned trip window; the rest describe conditions before it.
- G-AIRMET ZULU — ICE: contains KHPN (point-in-polygon (ray casting) against the product's own coordinate ring); boundary within 100 NM of KBED 70 NM. valid 2026-09-20 03:23Z to 2026-09-20 09:00Z.
- G-AIRMET SIERRA — IFR: contains KGKT, KAVL, KTRI (point-in-polygon (ray casting) against the product's own coordinate ring); boundary within 100 NM of KROA 24 NM, KLZU 53 NM, KSHD 94 NM. valid 2026-09-20 06:15Z to 2026-09-20 09:00Z.
- G-AIRMET SIERRA — MT_OBSC: contains KGKT, KSHD, KROA, KTRI, KAVL (point-in-polygon (ray casting) against the product's own coordinate ring); boundary within 100 NM of KHPN 48 NM, KLZU 57 NM. valid 2026-09-20 06:15Z to 2026-09-20 09:00Z.
- G-AIRMET ZULU — FZLVL: boundary within 100 NM of KGPT 1 NM, KNEW 40 NM, KBFM 47 NM, KJKA 73 NM, KPNS 93 NM; published as a line, not an enclosed area, so no containment test is made against it. valid 2026-09-20 03:23Z to 2026-09-20 09:00Z.
- G-AIRMET ZULU — FZLVL: boundary within 100 NM of KBED 13 NM; published as a line, not an enclosed area, so no containment test is made against it. valid 2026-09-20 03:23Z to 2026-09-20 09:00Z.
- G-AIRMET SIERRA — IFR: boundary within 100 NM of KBED 44 NM. valid 2026-09-20 06:15Z to 2026-09-20 09:00Z.
- G-AIRMET SIERRA — IFR: boundary within 100 NM of KHPN 65 NM, KSHD 93 NM. valid 2026-09-20 06:15Z to 2026-09-20 09:00Z.
- G-AIRMET TANGO — LLWS: boundary within 100 NM of KHPN 88 NM, KSHD 98 NM. valid 2026-09-20 02:45Z to 2026-09-20 09:00Z.
- SIGMET 34E — CONVECTIVE: boundary within 100 NM of KOPF 55 NM. valid 2026-09-20 05:55Z to 2026-09-20 07:55Z.
- SIGMET 35E — CONVECTIVE: boundary within 100 NM of KCRE 30 NM, KMYR 34 NM, KJZI 95 NM. valid 2026-09-20 05:55Z to 2026-09-20 07:55Z.
- SIGMET 36E — CONVECTIVE: boundary within 100 NM of KECP 28 NM, KSSI 79 NM, KSAV 87 NM, KCRG 89 NM. valid 2026-09-20 05:55Z to 2026-09-20 07:55Z.
- SIGMET 38E — CONVECTIVE: boundary within 100 NM of KOPF 7 NM, KDAB 44 NM, KFIN 61 NM, KSGJ 89 NM. valid 2026-09-20 05:55Z to 2026-09-20 07:55Z.
- SIGMET 39E — CONVECTIVE: boundary within 100 NM of KAVL 23 NM, KLZU 58 NM, KGKT 69 NM, KTRI 80 NM, KJZI 94 NM. valid 2026-09-20 05:55Z to 2026-09-20 07:55Z.
- SIGMET 40E — CONVECTIVE: boundary within 100 NM of KJZI 51 NM, KSSI 56 NM, KCRG 60 NM, KHXD 63 NM, KSGJ 65 NM, KSAV 81 NM, KFIN 85 NM, KMYR 91 NM, KDAB 95 NM. valid 2026-09-20 05:55Z to 2026-09-20 07:55Z.
- 27 of 41 retained hazard areas could not be related to any airport this page covers, by either test. They remain national-unfiltered: their geography is real but lies outside 100 NM of every airport tested, and nothing is claimed about where they are.
- Hazard feed record counts this run, unfiltered and national: SIGMET 18, G-AIRMET 23, CWA 0; overall feed state ok; feed states — CWA: ok, G-AIRMET: ok, SIGMET: ok. These are totals over the whole feed, not a count near KLZU, not a count along any route, and not a route assessment.

5 · New KLZU NOTAMs

This run keeps no snapshot of the previous run, so “new” cannot mean “changed since last time”. It is defined below as an FAA-published timestamp window, and the service-status scan reads the published text of every KLZU record so a status embedded inside a record of another category is not missed.

- Baseline for “new”: a KLZU NOTAM whose own FAA-published timestamp (last update, else issue, else effective start) falls within the 72 hours before this run's generation time (2026-09-20T06:18:51.438811+00:00). This run holds no copy of the previous run's NOTAM set, so this is a source-timestamp window and not a difference against an earlier run.
- KLZU: none of the 10 current NOTAMs carries an FAA-published timestamp inside that window, so no NOTAM is new by that baseline. The existing records are unchanged, not absent.
- No service-status wording was found in the published text of the 10 current KLZU records. The scan reads every record's full published text rather than its category, so a status stated inside a record of another category would still be reported.

This restates evidence; it is not a recommendation, not an all-clear, and not a data outage. The decision surfaces are the planning gates and the ForeFlight cross-check below, read against the KLZU board and destination cards. Every line above restates a value shown elsewhere on this page.

⚠ **Pre-planning only — not an official weather briefing.** Verify an official briefing, METAR/TAF/GFA/SIGMET/CWA, NOTAMs, TFRs, runway conditions, fuel, W&B, performance, and personal minimums before flight.