

Route Standard Briefing at Sep 17, 0619Z for LN91NM KBRD to KAXN



☐ Plain Text

If flying outside the United States, check data as soon as practical after entering foreign airspace, as our international data may be inaccurate or incomplete. Contact the country whose airspace you will enter at the first opportunity.

Adverse Conditions:

Delta

No current Delta data for this briefing

Temporary Flight Restrictions

The published TFRs and special notices around sporting events, power plants, dams, refineries, military facilities, correctional and law enforcement facilities, as well as all other published NOTAMs, are available in the Notices to Airmen Publication (http://www.faa.gov/air_traffic/publications/notices/).

No current Temporary Flight Restrictions data for this briefing

Closed/Unsafe NOTAMs

All published NOTAMs are available in the [Notices to Airmen Publication \(NTAP\)](#).

Departure:

KBRD [Airport Information Page](#) [Airport Diagram](#)
None

Destination:

KAXN [Airport Information Page](#)
None

Alternate 1:

Unspecified
None

Alternate 2:

Unspecified
None

Convective SIGMET

No current Convective SIGMET data for this briefing

SIGMET

No current SIGMET data for this briefing

AIRMETS:

IFR

AIRMET SIERRA FOR IFR Valid Until 170900

SUMMARY: AIRMET start is Sep 17, 0245Z, end is not defined. Ceiling below 1,000 feet/visibility below 3 statute miles precipitation/mist. Conditions continuing beyond 0900Z through 1500Z.

AIRMET active while flight estimated to traverse area (0630Z to 0658Z).

WAUS43 KPCI 170245

CHIS WA 170245

AIRMET SIERRA FOR IFR VALID UNTIL 170900

.
AIRMET IFR...ND MN WI LM LS MI LH IN
FROM 30N INL TO YQT TO 20E SSM TO DXO TO 50SW DXO TO 20W GIJ TO
30ENE GRB TO 40SSE RHI TO 30NNW MSP TO 60SSE FAR TO 70ESE BIS TO
80WSW GFK TO 60SSE YWG TO 30N INL
CIG BLW 010/VIS BLW 3SM PCPN/BR. CONDS CONTG BYD 09Z THRU 15Z.
AIRMET OUTLOOK Valid 1609170900-1609171500Z

SUMMARY: Outlook AIRMET start is Sep 17, 0900Z, end is not defined. Ceiling below 1,000 feet/visibility below 3 statute miles precipitation/mist. Conditions continuing through 1500Z.

Outlook AIRMET starts 60+ minutes *after* flight estimated to leave area.

WAUS43 KPCI 170245

CHIS WA 170245

AIRMET SIERRA FOR IFR VALID UNTIL 170900

.
OTLK VALID 0900-1500Z...IFR ND SD MN IA WI LM LS MI LH IL IN
BOUNDED BY 40NNW INL-YQT-30E SSM-20NNE ECK-20NE DXO-40SSW DXO-
20WSW GIJ-40SE EAU-30SSW MSP-60S RWF-30SSE ABR-50E GFK-40NNW INL
CIG BLW 010/VIS BLW 3SM PCPN/BR. CONDS CONTG THRU 15Z.

Mountain Obscuration

No current AIRMET Mountain Obscuration data for this briefing

Icing

No current AIRMET Icing data for this briefing

Turbulence Low Altitude

No current AIRMET Turb Low Alt data for this briefing

Turbulence High Altitude

AIRMET TANGO FOR TURB Valid Until 170900

SUMMARY: AIRMET start is Sep 17, 0245Z, end is not defined. Moderate turbulence between flight level 270 and 390. Conditions continuing beyond 0900Z through 1500Z.

AIRMET active while flight estimated to traverse area (0630Z to 0647Z).

WAUS43 KPCI 170245

CHIT WA 170245

AIRMET TANGO FOR TURB VALID UNTIL 170900

.
AIRMET TURB...NE KS MN IA MO WI LM LS MI LH IL IN KY OK AR TN
FROM 30NNW INL TO YQT TO SSM TO TVC TO 40SSW GIJ TO BWG TO 60WNW

BNA TO ARG TO 20W FSM TO OKC TO 20NNW END TO FOD TO RWF TO 30NNW
INL
MOD TURB BTN FL270 AND FL390. CONDS CONTG BYD 09Z THRU 15Z.
AIRMET TANGO FOR TURB Valid Until 170900

SUMMARY: AIRMET start is Sep 17, 0245Z, end is not defined. Moderate turbulence between flight level 270 and 390. Conditions continuing beyond 0900Z through 1500Z.

AIRMET active while flight estimated to traverse area (0630Z to 0647Z).

WAUS44 KKCI 170245
DFWT WA 170245
AIRMET TANGO FOR TURB VALID UNTIL 170900

.
AIRMET TURB...OK AR TN NE KS MN IA MO WI LM LS MI LH IL IN KY
FROM 30NNW INL TO YQT TO SSM TO TVC TO 40SSW GIJ TO BWG TO 60WNW
BNA TO ARG TO 20W FSM TO OKC TO 20NNW END TO FOD TO RWF TO 30NNW
INL
MOD TURB BTN FL270 AND FL390. CONDS CONTG BYD 09Z THRU 15Z.

Winds over 30 Knots

No current AIRMET Winds > 30 Knots data for this briefing

Low Level Wind Shear

No current AIRMET Low Level Wind Shear data for this briefing

OTHER

No current AIRMET Other data for this briefing

Urgent Pilot Report

No current Urgent PIREP data for this briefing

Center Weather Advisory

No current Center Weather Advisory data for this briefing

Severe Weather

No current Severe Weather data for this briefing

Synopsis:

Synopsis

Chicago CONUS area forecast issued by the Aviation Weather Center Kansas City, Missouri on the 17th at 0145Z

FA3W

Chicago area forecast, prepared on the 17th at 0145Z

Synopsis and VFR clouds/weather

Synopsis valid until the 17th at 2000Z

Clouds/weather valid until the 17th at 1400Z...Outlook valid from the 17th at 1400Z to the 17th at 2000Z

North Dakota South Dakota Nebraska Kansas Minnesota Iowa Missouri Wisconsin Lake Michigan
Lake Superior Michigan Lake Huron Illinois Indiana Kentucky

Synopsis...Cold front curved from A low along the Minnesota/southwestern Ontario border across eastern Minnesota..Western Iowa..Extreme southeastern northeast-bound and S central Kansas into eastern NM. By 2000Z...Cold front will curve from A low just E of northern Lake Superior across western Lower Michigan..Northwestern IN..Central Illinois..Southwestern Missouri..Northwestern Arkansas and southeastern Oklahoma into extreme southeastern NM.

Current Weather:

METAR

Summarized METAR Information:

- **Departure:**
 - Current conditions at Brainerd Lakes Regional, Brainerd, MN (KBRD), **IFR**, Light Rain and Mist, Wind from 230° at 8 knots, 5 statute miles visibility, Ceiling is Broken at **500 feet**, Broken Clouds at 4,100 feet, Overcast at 7,500 feet, Temperature 15°C, Dewpoint 15°C, Altimeter is 29.81
- **Route:**
 - **VFR** through Glenwood Municipal, Glenwood, MN (KGHW)
- **Destination:**
 - Current conditions at Chandler Field, Alexandria, MN (KAXN), **MVFR**, Wind from 280° at 6 knots, 10 statute miles visibility, Few clouds at 1,000 feet, Ceiling is Broken at **2,100 feet**, Broken Clouds at 3,600 feet, Temperature 14°C, Dewpoint 14°C, Altimeter is 29.86

METAR Text:

IFR Brainerd Lakes Regional, Brainerd, MN (KBRD). Sep 17, 0553Z, Automated. Light Rain and Mist, Wind from 230° at 8 knots, 5 statute miles visibility, Ceiling is Broken at 500 feet, Broken Clouds at 4,100 feet, Overcast at 7,500 feet, Temperature 15°C, Dewpoint 15°C, Altimeter is 29.81. Remarks: automated station with precipitation discriminator rain began 45 minutes past the hour ceiling 400 feet variable 800 feet sea level pressure 1009.2 hectopascals 0.01 inches precipitation (water equivalent) in past hour 0.97 inches precipitation (water equivalent) past 6 hours hourly temp 15.0°C dewpoint 15.0°C 6-hour max temp 18.9°C 6-hour min temp 14.4°C 24-hour max temp 21.7°C 24-hour min temp 13.3°C 3-hour atmospheric pressure increasing, then steady, or increasing then increasing more slowly by 0.1 hectopascals

IFR Brainerd Lakes Regional, Brainerd, MN (KBRD). Sep 17, 0453Z, Automated. Wind from 220° at 5 knots, 10 statute miles visibility, Ceiling is Broken at 700 feet, Overcast at 7,000 feet, Temperature 15°C, Dewpoint 14°C, Altimeter is 29.81. Remarks: automated station with precipitation discriminator ceiling 600 feet variable 1,100 feet sea level pressure 1009.3 hectopascals hourly temp 15.0°C dewpoint 14.4°C

VFR Special, Brainerd Lakes Regional, Brainerd, MN (KBRD). Sep 17, 0444Z, Automated. Wind from 220° at 5 knots, 10 statute miles visibility, Scattered Clouds at 700 feet, Ceiling is Overcast at 7,000 feet, Temperature 15°C, Dewpoint 14°C, Altimeter is 29.80. Remarks: automated station with precipitation discriminator hourly temp 15.0°C dewpoint 14.4°C

- VFR** Special, Brainerd Lakes Regional, Brainerd, MN (KBRD). Sep 17, 0435Z, Automated. Wind from 210° at 6 knots, 10 statute miles visibility, Scattered Clouds at 1,100 feet, Ceiling is Overcast at 7,000 feet, Temperature 15°C, Dewpoint 14°C, Altimeter is 29.80. Remarks: automated station with precipitation discriminator hourly temp 15.0°C dewpoint 14.4°C
- MVFR** Special, Brainerd Lakes Regional, Brainerd, MN (KBRD). Sep 17, 0404Z, Automated. Wind from 220° at 5 knots, 10 statute miles visibility, Ceiling is Broken at 1,200 feet, Overcast at 2,700 feet, Temperature 15°C, Dewpoint 15°C, Altimeter is 29.80. Remarks: automated station with precipitation discriminator hourly temp 15.0°C dewpoint 15.0°C
- MVFR** Brainerd Lakes Regional, Brainerd, MN (KBRD). Sep 17, 0353Z, Automated. Wind from 230° at 4 knots, 10 statute miles visibility, Scattered Clouds at 1,200 feet, Ceiling is Broken at 2,700 feet, Overcast at 3,600 feet, Temperature 15°C, Dewpoint 14°C, Altimeter is 29.80. Remarks: automated station with precipitation discriminator sea level pressure 1009.3 hectopascals hourly temp 15.0°C dewpoint 14.4°C
- MVFR** Special, Brainerd Lakes Regional, Brainerd, MN (KBRD). Sep 17, 0338Z, Automated. Wind from 220° at 4 knots, 10 statute miles visibility, Few clouds at 1,400 feet, Ceiling is Broken at 2,700 feet, Broken Clouds at 4,100 feet, Temperature 15°C, Dewpoint 14°C, Altimeter is 29.80. Remarks: automated station with precipitation discriminator hourly temp 15.0°C dewpoint 14.4°C
- UNKN** KRYM METAR not available
- VFR** Staples Municipal, Staples, MN (KSAZ). Sep 17, 0614Z, Automated. Wind from 290° at 6 knots, 10 statute miles visibility, Scattered Clouds at 2,900 feet, Temperature 14°C, Dewpoint 14°C, Altimeter is 29.82. Remarks: automated station with precipitation discriminator
- MVFR** Staples Municipal, Staples, MN (KSAZ). Sep 17, 0553Z, Automated. Wind from 290° at 6 knots, 10 statute miles visibility, Ceiling is Overcast at 2,700 feet, Temperature 14°C, Dewpoint 14°C, Altimeter is 29.82. Remarks: automated station with precipitation discriminator
- MVFR** Staples Municipal, Staples, MN (KSAZ). Sep 17, 0533Z, Automated. Wind from 290° at 4 knots, 10 statute miles visibility, Ceiling is Broken at 2,700 feet, Broken Clouds at 6,500 feet, Overcast at 11,000 feet, Temperature 14°C, Dewpoint 14°C, Altimeter is 29.82. Remarks: automated station with precipitation discriminator
- VFR** Staples Municipal, Staples, MN (KSAZ). Sep 17, 0513Z, Automated. Wind from 280° at 4 knots, 10 statute miles visibility, Scattered Clouds at 6,500 feet, Scattered Clouds at 9,000 feet, Ceiling is Overcast at 11,000 feet, Temperature 14°C, Dewpoint 13°C, Altimeter is 29.82. Remarks: automated station with precipitation discriminator
- VFR** Staples Municipal, Staples, MN (KSAZ). Sep 17, 0453Z, Automated. Wind from 270° at 3 knots, 10 statute miles visibility, Scattered Clouds at 6,000 feet, Scattered Clouds at 9,000 feet, Scattered Clouds at 11,000 feet, Temperature 13°C, Dewpoint 13°C, Altimeter is 29.82. Remarks: automated station with precipitation discriminator
- VFR** Staples Municipal, Staples, MN (KSAZ). Sep 17, 0434Z, Automated. Wind is Calm, 10 statute miles visibility, Scattered Clouds at 6,000 feet, Scattered Clouds at 7,000 feet, Ceiling is Broken at 11,000 feet, Temperature 13°C, Dewpoint 13°C, Altimeter is 29.81. Remarks: automated station with precipitation discriminator

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- VFR Staples Municipal, Staples, MN (KSAZ). Sep 17, 0413Z, Automated. Wind from 270° at 4 knots, 10 statute miles visibility, Scattered Clouds at 5,000 feet, Ceiling is Broken at 6,000 feet, Overcast at 11,000 feet, Temperature 14°C, Dewpoint 13°C, Altimeter is 29.81. Remarks: automated station with precipitation discriminator
- VFR Staples Municipal, Staples, MN (KSAZ). Sep 17, 0354Z, Automated. Wind from 260° at 5 knots, 10 statute miles visibility, Scattered Clouds at 5,000 feet, Ceiling is Overcast at 6,000 feet, Temperature 14°C, Dewpoint 14°C, Altimeter is 29.81. Remarks: automated station with precipitation discriminator
- VFR Staples Municipal, Staples, MN (KSAZ). Sep 17, 0334Z, Automated. Wind from 230° at 4 knots, 10 statute miles visibility, Scattered Clouds at 5,000 feet, Ceiling is Broken at 10,000 feet, Temperature 14°C, Dewpoint 13°C, Altimeter is 29.81. Remarks: automated station with precipitation discriminator
- VFR Todd Field, Long Prairie, MN (K14Y). Sep 17, 0613Z, Automated. Wind from 230° at 4 knots, 10 statute miles visibility, Clear Skies, Temperature 13°C, Dewpoint 13°C, Altimeter is 29.84. Remarks: automated station with precipitation discriminator
- VFR Todd Field, Long Prairie, MN (K14Y). Sep 17, 0553Z, Automated. Wind from 200° at 4 knots, 10 statute miles visibility, Scattered Clouds at 9,500 feet, Temperature 13°C, Dewpoint 13°C, Altimeter is 29.83. Remarks: automated station with precipitation discriminator
- VFR Todd Field, Long Prairie, MN (K14Y). Sep 17, 0534Z, Automated. Wind from 220° at 3 knots, 10 statute miles visibility, Scattered Clouds at 7,000 feet, Ceiling is Overcast at 8,500 feet, Temperature 13°C, Dewpoint 13°C, Altimeter is 29.83. Remarks: automated station with precipitation discriminator
- VFR Todd Field, Long Prairie, MN (K14Y). Sep 17, 0513Z, Automated. Wind is Calm, 7 statute miles visibility, Scattered Clouds at 300 feet, Ceiling is Broken at 7,500 feet, Overcast at 8,500 feet, Temperature 14°C, Dewpoint 13°C, Altimeter is 29.83. Remarks: automated station with precipitation discriminator
- VFR Todd Field, Long Prairie, MN (K14Y). Sep 17, 0454Z, Automated. Wind from 180° at 3 knots, 7 statute miles visibility, Scattered Clouds at 300 feet, Scattered Clouds at 4,900 feet, Ceiling is Overcast at 9,000 feet, Temperature 13°C, Dewpoint 13°C, Altimeter is 29.84. Remarks: automated station with precipitation discriminator
- VFR Todd Field, Long Prairie, MN (K14Y). Sep 17, 0433Z, Automated. Wind from 170° at 3 knots, 10 statute miles visibility, Scattered Clouds at 4,700 feet, Ceiling is Overcast at 9,000 feet, Temperature 13°C, Dewpoint 13°C, Altimeter is 29.83. Remarks: automated station with precipitation discriminator
- VFR Todd Field, Long Prairie, MN (K14Y). Sep 17, 0413Z, Automated. Wind is Calm, 10 statute miles visibility, Scattered Clouds at 4,500 feet, Ceiling is Overcast at 8,000 feet, Temperature 13°C, Dewpoint 13°C, Altimeter is 29.83. Remarks: automated station with precipitation discriminator
- VFR Todd Field, Long Prairie, MN (K14Y). Sep 17, 0354Z, Automated. Wind is Calm, 10 statute miles visibility, Ceiling is Overcast at 8,000 feet, Temperature 14°C, Dewpoint 13°C, Altimeter is 29.83. Remarks: automated station with precipitation discriminator

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- VFR Todd Field, Long Prairie, MN (K14Y). Sep 17, 0333Z, Automated. Wind from 200° at 3 knots, 10 statute miles visibility, Scattered Clouds at 7,000 feet, Ceiling is Overcast at 8,000 feet, Temperature 14°C, Dewpoint 13°C, Altimeter is 29.82. Remarks: automated station with precipitation discriminator
- VFR Glenwood Municipal, Glenwood, MN (KGHW). Sep 17, 0614Z, Automated. Wind from 270° at 7 knots, 10 statute miles visibility, Scattered Clouds at 2,200 feet, Temperature 14°C, Dewpoint 14°C, Altimeter is 29.86. Remarks: automated station with precipitation discriminator
- VFR Glenwood Municipal, Glenwood, MN (KGHW). Sep 17, 0554Z, Automated. Wind from 260° at 6 knots, 10 statute miles visibility, Scattered Clouds at 5,500 feet, Temperature 14°C, Dewpoint 14°C, Altimeter is 29.85. Remarks: automated station with precipitation discriminator
- VFR Glenwood Municipal, Glenwood, MN (KGHW). Sep 17, 0534Z, Automated. Wind from 250° at 6 knots, 10 statute miles visibility, Clear Skies, Temperature 14°C, Dewpoint 14°C, Altimeter is 29.85. Remarks: automated station with precipitation discriminator
- VFR Glenwood Municipal, Glenwood, MN (KGHW). Sep 17, 0514Z, Automated. Wind from 240° at 4 knots, 10 statute miles visibility, Clear Skies, Temperature 14°C, Dewpoint 13°C, Altimeter is 29.85. Remarks: automated station with precipitation discriminator
- VFR Glenwood Municipal, Glenwood, MN (KGHW). Sep 17, 0453Z, Automated. Wind from 250° at 6 knots, 10 statute miles visibility, Clear Skies, Temperature 14°C, Dewpoint 13°C, Altimeter is 29.85. Remarks: automated station with precipitation discriminator
- VFR Glenwood Municipal, Glenwood, MN (KGHW). Sep 17, 0434Z, Automated. Wind from 250° at 5 knots, 10 statute miles visibility, Scattered Clouds at 2,100 feet, Temperature 15°C, Dewpoint 14°C, Altimeter is 29.84. Remarks: automated station with precipitation discriminator
- VFR Glenwood Municipal, Glenwood, MN (KGHW). Sep 17, 0414Z, Automated. Wind from 260° at 6 knots, 10 statute miles visibility, Scattered Clouds at 2,100 feet, Scattered Clouds at 9,000 feet, Temperature 15°C, Dewpoint 14°C, Altimeter is 29.84. Remarks: automated station with precipitation discriminator
- VFR Glenwood Municipal, Glenwood, MN (KGHW). Sep 17, 0353Z, Automated. Wind from 240° at 4 knots, 10 statute miles visibility, Scattered Clouds at 2,100 feet, Scattered Clouds at 9,000 feet, Temperature 15°C, Dewpoint 14°C, Altimeter is 29.84. Remarks: automated station with precipitation discriminator
- VFR Glenwood Municipal, Glenwood, MN (KGHW). Sep 17, 0334Z, Automated. Wind from 260° at 4 knots, 10 statute miles visibility, Scattered Clouds at 9,000 feet, Temperature 15°C, Dewpoint 14°C, Altimeter is 29.84. Remarks: automated station with precipitation discriminator
- MVFR Chandler Field, Alexandria, MN (KAXN). Sep 17, 0553Z, Automated. Wind from 280° at 6 knots, 10 statute miles visibility, Few clouds at 1,000 feet, Ceiling is Broken at 2,100 feet, Broken Clouds at 3,600 feet, Temperature 14°C, Dewpoint 14°C, Altimeter is 29.86. Remarks: automated station with precipitation discriminator sea level pressure 1011.2 hectopascals hourly temp 14.4°C dewpoint 14.4°C 6-hour max temp 15.6°C 6-hour min temp 13.3°C 24-hour max temp 22.8°C 24-hour min temp 13.3°C 3-hour atmospheric pressure decreasing or steady, then increasing; or increasing then increasing more rapidly by 0.8 hectopascals

VFR Special, Chandler Field, Alexandria, MN (KAXN). Sep 17, 0527Z, Automated. Wind from 280° at 5 knots, 10 statute miles visibility, Scattered Clouds at 2,200 feet, Temperature 14°C, Dewpoint 14°C, Altimeter is 29.86. Remarks: automated station with precipitation discriminator hourly temp 13.9°C dewpoint 13.9°C

MVFR Special, Chandler Field, Alexandria, MN (KAXN). Sep 17, 0507Z, Automated. Wind from 280° at 4 knots, 10 statute miles visibility, Ceiling is Broken at 2,000 feet, Temperature 14°C, Dewpoint 14°C, Altimeter is 29.85. Remarks: automated station with precipitation discriminator hourly temp 13.9°C dewpoint 13.9°C

VFR Chandler Field, Alexandria, MN (KAXN). Sep 17, 0453Z, Automated. Wind from 260° at 4 knots, 10 statute miles visibility, Few clouds at 1,800 feet, Temperature 13°C, Dewpoint 13°C, Altimeter is 29.85. Remarks: automated station with precipitation discriminator sea level pressure 1010.9 hectopascals hourly temp 13.3°C dewpoint 13.3°C

VFR Chandler Field, Alexandria, MN (KAXN). Sep 17, 0353Z, Automated. Wind from 290° at 5 knots, 10 statute miles visibility, Scattered Clouds at 8,500 feet, Temperature 14°C, Dewpoint 14°C, Altimeter is 29.84. Remarks: automated station with precipitation discriminator sea level pressure 1010.6 hectopascals hourly temp 14.4°C dewpoint 14.4°C

Pilot Reports

No current PIREP data for this briefing

Forecasts:

Area Forecast

SUMMARY: Chicago CONUS area forecast issued by the Aviation Weather Center Kansas City, Missouri on the 17th at 0145Z

FA3W

Chicago area forecast, prepared on the 17th at 0145Z

Synopsis and VFR clouds/weather

Synopsis valid until the 17th at 2000Z

Clouds/weather valid until the 17th at 1400Z...Outlook valid from the 17th at 1400Z to the 17th at 2000Z

North Dakota South Dakota Nebraska Kansas Minnesota Iowa Missouri Wisconsin Lake Michigan Lake Superior Michigan Lake Huron Illinois Indiana Kentucky

SEE AIRMET SIERRA FOR IFR CONDS And MTN OBSCN.

Thunderstorms imply severe OR greater turbulence severe ice low level wind shear and IFR conditions. Non mean sea level heights denoted by above ground level OR ceiling.

Minnesota

Northwestern...Ceilings broken to overcast clouds at 1,000 to 2,000 feet tops at 16,000 feet.

Widely scattered light rain showers. Outlook: marginal VFR ceilings.

Northeastern...Broken clouds at 1,500 to 2,500 feet overcast clouds at 5,000 feet layered flight level 200 overcast cirrus. Widely scattered thunderstorms and light rain/light rain showers CB tops at flight level 370. 0500Z through 0800Z, becoming ceilings overcast clouds at 1,000 to 2,000 feet

visibility 3 statute miles mist. Outlook: IFR ceilings mist 1700Z through 2000Z, becoming VFR. Southwestern...Broken clouds at 4,000 to 5,000 feet tops at 13,000 to 15,000 feet. After 0800Z occasional ceilings overcast clouds at 1,000 to 2,000 feet. Outlook: marginal VFR ceilings 1700Z through 2000Z, becoming VFR.

Southeastern...Scattered clouds at 3,500 to 5,000 feet broken cirrus. Outlook: VFR.

Chicago CONUS area forecast issued by the Aviation Weather Center Kansas City, Missouri on the 17th at 0145Z

FA3W

Chicago area forecast, prepared on the 17th at 0145Z

Synopsis and VFR clouds/weather

Synopsis valid until the 17th at 2000Z

Clouds/weather valid until the 17th at 1400Z...Outlook valid from the 17th at 1400Z to the 17th at 2000Z

North Dakota South Dakota Nebraska Kansas Minnesota Iowa Missouri Wisconsin Lake Michigan Lake Superior Michigan Lake Huron Illinois Indiana Kentucky

SEE AIRMET SIERRA FOR IFR CONDS And MTN OBSCN.

Thunderstorms imply severe OR greater turbulence severe ice low level wind shear and IFR conditions. Non mean sea level heights denoted by above ground level OR ceiling.

Minnesota

Northwestern...Ceilings broken to overcast clouds at 1,000 to 2,000 feet tops at 16,000 feet.

Widely scattered light rain showers. Outlook: marginal VFR ceilings.

Northeastern...Broken clouds at 1,500 to 2,500 feet overcast clouds at 5,000 feet layered flight level 200 overcast cirrus. Widely scattered thunderstorms and light rain/light rain showers CB tops at flight level 370. 0500Z through 0800Z, becoming ceilings overcast clouds at 1,000 to 2,000 feet visibility 3 statute miles mist. Outlook: IFR ceilings mist 1700Z through 2000Z, becoming VFR.

Southwestern...Broken clouds at 4,000 to 5,000 feet tops at 13,000 to 15,000 feet. After 0800Z occasional ceilings overcast clouds at 1,000 to 2,000 feet. Outlook: marginal VFR ceilings 1700Z through 2000Z, becoming VFR.

Southeastern...Scattered clouds at 3,500 to 5,000 feet broken cirrus. Outlook: VFR.

Terminal Forecast

TAF nearest departure: KBRD

Passing Time

[What's this?](#)

0630Z	IFR	Brainerd Lakes Regional, Brainerd, MN (KBRD). Issued Sep 17, 0540Z, valid from Sep 17, 0600Z until Sep 18, 0600Z, Wind from 240° at 5 knots, greater than 6 statute miles visibility, Showers in the Vicinity, Ceiling is Overcast at 500 feet
	IFR	From Sep 17, 0800Z, Wind from 280° at 7 knots, 2 statute miles visibility , Mist and Showers in the Vicinity, Ceiling is Overcast at 1,500 feet
	MVFR	From Sep 17, 1500Z, Wind from 270° at 8 knots, greater than 6 statute miles visibility, Scattered Clouds at 800 feet, Ceiling is Broken at 1,500 feet
	MVFR	From Sep 17, 1800Z, Wind from 280° at 9 knots, greater than 6 statute miles visibility, Ceiling is Broken at 3,000 feet

0658Z	VFR	From Sep 17, 2000Z, Wind from 280° at 7 knots, greater than 6 statute miles visibility, Scattered Clouds at 4,000 feet
	VFR	From Sep 18, 0000Z, Wind is variable at 3 knots, greater than 6 statute miles visibility, Sky Clear.
	VFR	Chandler Field, Alexandria, MN (KAXN). Issued Sep 17, 0520Z, valid from Sep 17, 0600Z until Sep 18, 0600Z, Wind from 290° at 8 knots, greater than 6 statute miles visibility, Scattered Clouds at 2,500 feet, Ceiling is Broken at 7,000 feet
	MVFR	From Sep 17, 0800Z, Wind from 290° at 8 knots, greater than 6 statute miles visibility, Ceiling is Overcast at 2,000 feet
	IFR	Temporary between Sep 17, 0800Z and Sep 17, 1200Z, Ceiling is Overcast at 800 feet
	VFR	From Sep 17, 1800Z, Wind from 290° at 9 knots, greater than 6 statute miles visibility, Scattered Clouds at 6,000 feet.

TAF nearest destination: KAXN

Winds Aloft



Station ID	030	040 Filed	060 Filed+2k	080 Filed+4k	090	120	180	240	300	
170600Z 0200-0900Z										
AXN	310013	306012	300012+08	300011+04	300011+03	290012-02	290018-14	290027-26	290029-44	270029-44
DLH	240011	240013	240017+08	233019+04	230020+03	230022-02	220025-15	210039-26	220056-42	230056-42
MSP	260020	253020	240021+08	240022+04	240023+03	250025-02	240034-12	240043-25	240053-42	240053-42
171200Z 0900-1800Z										
AXN	310022	310021	310021+08	310021+05	310022+04	310028-01	320022-13	290020-26	300019-44	270019-44
DLH	300015	296014	290012+08	283014+04	280015+03	280017-02	280025-15	270028-27	280034-44	250034-44
MSP	310015	303016	290019+08	290019+05	290019+04	290023-01	280027-12	280025-25	270027-43	260027-43
180000Z 1800-0600Z										
AXN	270011	280014	300021+11	300022+07	300023+05	300019+00	300020-13	280020-27	270022-42	280022-42
DLH	280016	290016	310017+09	303019+06	300021+05	300022+00	290021-13	280026-26	280023-43	280023-43
MSP	290015	296015	310017+10	296017+06	290018+05	290019+00	290020-13	280019-26	270020-42	270020-42

NOTAMs:

Departure

All published NOTAMs are available in the [Notices to Airmen Publication \(NTAP\)](#).

Navigation:

None

Communication:

None

Service:

None

Obstruction within 10 nm:

!PNM 09/103 Birch Lake, Deerwood, MN (KM69) Obstruction tower light (Antenna Structure Registration 1020169) 46° 21' 28.80" North 093° 57' 04.90" West (5.7 Nautical miles W M69) **1704.7 Feet** (424.9 Feet above ground level) out of service Sep 16, 2016 1726Z to Oct 16, 2016 1725Z

Airspace:

!BRD 09/038 Brainerd Lakes Regional, Brainerd, MN (KBRD) Airspace unmanned aircraft system WI an area defined as 4 nautical miles radius of BRD220021 (21NM south-south-west BRD) surface-5,000 feet daily 1300-2130 Sep 17, 2016 1300Z to Sep 18, 2016 2130Z

!BRD 09/036 Brainerd Lakes Regional, Brainerd, MN (KBRD) Airspace airdrop WI an area defined as 3 nautical miles either side of A line FM BRD202008 to BRD255021 to BRD272021 surface-3,300 feet Sep 17, 2016 1630Z to Sep 17, 2016 2000Z

Special Use Airspace within 10 nm:

None

Runway:

None

Taxiway:

None

Apron:

None

Aerodrome:

None

FDC:

None

Other/Unverified:

None

Military:

None

Destination

All published NOTAMs are available in the [Notices to Airmen Publication \(NTAP\)](#).

Navigation:

None

Communication:

None

Service:

None

Obstruction within 10 nm:

!AXN 09/014 Chandler Field, Alexandria, MN (KAXN) Obstruction tower light (Antenna Structure Registration 1221923) 45° 52' 33.90" North 095° 28' 06.30" West (3.1 Nautical mile W AXN) **1637.1 Feet** (250.0 Feet above ground level) out of service Sep 16, 2016 2226Z to Oct 01, 2016 2226Z

Airspace:

None

Special Use Airspace within 10 nm:

None

Runway:

None

Taxiway:

None

Apron:

None

Aerodrome:

!AXN 09/007 Chandler Field, Alexandria, MN (KAXN) Aerodrome airport all surface work in progress resurfacing Sep 13, 2016 1100Z to Sep 24, 2016 2300Z

FDC:

None

Other/Unverified:

None

Military:

None

En Route:

Navigation

All published NOTAMs are available in the Notices to Airmen Publication (http://www.faa.gov/air_traffic/publications/notices/).

None

Communication

All published NOTAMs are available in the [Notices to Airmen Publication \(NTAP\)](#).

!DRI 09/206 E44 Communication EUGENE island remote communication outlet 122.25 **Out of service** Sep 15, 2016 1400Z-permanent (Not Depicted On Graphics)

Service

All published NOTAMs are available in the [Notices to Airmen Publication \(NTAP\)](#).

None

Obstruction

All published NOTAMs are available in the Notices to Airmen Publication (http://www.faa.gov/air_traffic/publications/notices/).

Total number of Obstruction NOTAMs: 24

- MSL unknown: 4
- Within 500ft: 0
- Within 1000ft: 0
- Beyond 1000ft: 20

Location within route corridor:

!PNM 09/081 Moreys, Motley, MN (K22Y) Obstruction tower light (Antenna Structure Registration 1054654) 46° 19' 21.30" North 094° 40' 32.20" West (1.5 Nautical miles W 22Y) **1522.0 Feet** (290.0 Feet above ground level) out of service Sep 14, 2016 1530Z to Sep 29, 2016 1530Z

!14Y 08/003 Todd Field, Long Prairie, MN (K14Y) Obstruction tower light (Antenna Structure Registration 1020141) 45° 59' 33.00" North 094° 49' 56.70" West (5.9 Nautical miles north-north-east 14Y) **1829.1 Feet** (469.2 Feet above ground level) out of service Aug 29, 2016 0334Z to Sep 28, 2016 0334Z

Location outside route corridor (Not Depicted On Graphics):

!PNM 09/050 Birch Lake, Deerwood, MN (KM69) Obstruction tower light (Antenna Structure Registration 1295229) 46° 25' 23.60" North 093° 44' 09.50" West (4.6 Nautical miles NE M69) **1524.6 Feet** (258.9 Feet above ground level) out of service Sep 09, 2016 0356Z to Oct 08, 2016 0001Z

!GHW 09/001 Glenwood Municipal, Glenwood, MN (KGHW) Obstruction tower light (Antenna Structure Registration 1020179) 45° 36' 22.10" North 095° 23' 08.30" West (3.6 Nautical miles southwest GHW) **1609.9 Feet** (337.9 Feet above ground level) out of service Sep 12, 2016 0539Z to Oct 12, 2016 1300Z

!PNM 09/104 KZMP Obstruction tower light (Antenna Structure Registration unknown) 45° 53' 18.98" North 099° 04' 10.56" West (14.6 Nautical miles southeast ASY) **2,304 feet** (253FT above ground level) out of service Sep 16, 2016 1924Z to Nov 16, 2016 2300Z

!PNM 09/102 KZMP Obstruction wind turbine farm WI an area defined as 5 nautical miles radius of 480143N1011728W (15.9 Nautical miles S MOT) **2,377 feet** (297FT above ground level) not lighted Sep 16, 2016 1644Z to Dec 16, 2016 1640Z

!PNM 09/046 KZMP Obstruction wind turbine farm WI an area defined as .5 Nautical miles radius of 42° 40' 41.39" North 097° 38' 58.23" West (6.2 Nautical miles N 84Y) **2,263 feet** (410FT above ground level) not lighted Sep 08, 2016 1850Z to Nov 11, 2016 1850Z

!PNM 09/034 KZMP Obstruction wind turbine farm WI an area defined as 5 nautical miles radius of 461918N0985313W (2NM NE D03) **2,437 feet** (280FT above ground level) not lighted Sep 07, 2016 1304Z to Nov 07, 2016 1558Z

!PNM 08/236 KZMP Obstruction wind turbine farm WI an area defined as 5.02 Nautical miles radius of 483751N0981635W (45.4 Nautical miles NE DVL) **2,037 feet** (400FT above ground level) not lighted Aug 31, 2016 1327Z to Sep 30, 2016 2359Z

!PNM 08/235 KZMP Obstruction wind turbine farm WI an area defined as 4.78 Nautical miles radius of 432709N0952609W (16SE OTG) **1,932 feet** (400FT above ground level) not lighted Aug 31, 2016 1211Z to Sep 30, 2016 2359Z

!PNM 08/229 KZMP Obstruction wind turbine farm WI an area defined as 5 nautical miles radius of 483711N0981804W (46NM NE DVL) **2,049 feet** (400FT above ground level) not lighted Aug 30, 2016 1923Z to Sep 30, 2016 1922Z

!PNM 08/226 KZMP Obstruction wind turbine farm WI an area defined as 5.7 Nautical miles radius of 440807N0960830W (26NM E BKX) **2,272 feet** (400FT above ground level) not lighted Aug 30, 2016 1538Z to Sep 30, 2016 2359Z

!PNM 08/213 KZMP Obstruction wind turbine farm WI an area defined as 7.67 Nautical miles radius of 471019N0975520W (39.3 Nautical miles NE JMS) **1,882 feet** (400FT above ground level) not lighted Aug 28, 2016 1323Z to Sep 28, 2016 2359Z

!PNM 08/197 KZMP Obstruction wind turbine farm WI an area defined as 6 nautical miles radius of 440009N0983458W (6NM southwest 4X4) **2,259 feet** (389FT above ground level) not lighted Aug 25, 2016 1901Z to Sep 30, 2016 1900Z

!PNM 08/177 KZMP Obstruction wind turbine farm WI an area defined as 3 nautical miles radius of 442209N0992747W (10NM S 9D0) **unknown** (328FT above ground level) not lighted Aug 22, 2016 1427Z to Aug 22, 2017 1427Z

!PNM 08/159 KZMP Obstruction wind turbine farm WI an area defined as 2.36 Nautical miles radius of 432035N0935323W (15.7 Nautical miles northwest FXY) **1,731 feet** (400FT above ground level) not lighted Aug 19, 2016 0123Z to Sep 18, 2016 2300Z Estimated

!PNM 08/156 KZMP Obstruction wind turbine farm WI an area defined as 7.29 Nautical miles radius of 431159N0934703W (11.8 Nautical miles west-south-west FXY) **1,731 feet** (400FT above ground level) not lighted Aug 18, 2016 2031Z to Sep 18, 2016 2349Z

!PNM 08/146 KZMP Obstruction wind turbine farm WI an area defined as 10 nautical miles radius of 470939N1011236W (17NM east-south-east HZE) **unknown** (984FT above ground level) not lighted Aug 17, 2016 1617Z to Sep 29, 2016 2359Z

!PNM 08/143 KZMP Obstruction wind turbine farm WI an area defined as 5.3 Nautical miles radius of 451249N0975415W (29.6 Nautical miles southeast ABR) **2,256 feet** (400FT above ground level) not lighted Aug 17, 2016 1231Z to Sep 17, 2016 2000Z

!PNM 07/215 KZMP Obstruction wind turbine farm WI an area defined as 10 nautical miles radius of 431219N09537027W (8.5 Nautical miles N 2Y0) 1,572 feet (FT 443 feet above ground level) not lighted Jul 29, 2016 1100Z to Nov 25, 2016 2100Z

!PNM 04/162 KZMP Obstruction wind turbine farm WI an area defined as 1 nautical mile radius of ISB050005.3 (5.3 Nautical miles NE ISB) **unknown** (400FT above ground level) not lighted Apr 25, 2016 1902Z to Oct 31, 2016 2359Z

!MLC 06/040 HAX Obstruction tower light (Aeronautical Study Number 2013-ASW-8147-OE) 354739N0951659W (7.0 Nautical miles east-north-east HAX) **764 feet** (250FT above ground level) out of service Jun 03, 2016 1414Z to May 31, 2017 2200Z

!MLC 06/039 HAX Obstruction tower light (Aeronautical Study Number 2013-ASW-8148-OE) 354755N0951659W (7.1 Nautical mile east-north-east HAX) **763 feet** (250FT above ground level) out of service Jun 03, 2016 1412Z to May 31, 2017 2200Z

!MLC 06/038 HAX Obstruction tower light (Aeronautical Study Number 2013-ASW-8150-OE) 354808N0951846W (5.9 Nautical miles NE HAX) **731 feet** (215FT above ground level) out of service Jun 03, 2016 1411Z to May 31, 2017 2200Z

Airspace

All published NOTAMs are available in the [Notices to Airmen Publication \(NTAP\)](#).

!PNM 09/101 KZMP Airspace hot air balloon within an area defined as 30 nautical miles radius of DLH110005 (5NM southeast DLH) surface-5,000 feet Sep 18, 2016 1130Z to Sep 18, 2016 1330Z

!PNM 09/085 KZMP Airspace hot air balloon WI an area defined as 10 nautical miles radius of LMN318031 (CSQ) surface-8,000 feet daily 2200-0020 Sep 16, 2016 2200Z to Sep 18, 2016 0020Z

!PNM 09/084 KZMP Airspace hot air balloon WI an area defined as 10 nautical miles radius of LMN318031 (CSQ) surface-8,000 feet daily 1155-1600 Sep 17, 2016 1155Z to Sep 18, 2016 1600Z

!PNM 09/083 KZMP Airspace see misted 09/036 airdrop Sep 17, 2016 1630Z to Sep 17, 2016 2000Z

!PNM 09/078 KZMP Airspace hot air balloon within an area defined as 30 nautical miles radius of DLH110005 (5NM southeast DLH) surface-5,000 feet daily 1130-1330 Sep 15, 2016 1130Z to Sep 17, 2016 1330Z

!PNM 09/077 KZMP Airspace hot air balloon within an area defined as 30 nautical miles radius of DLH110005 (5NM southeast DLH) surface-5,000 feet daily 2130-0030 Sep 15, 2016 2130Z to Sep 18, 2016 0030Z

!PNM 06/235 KZMP Airspace unmanned aircraft system WI an area defined as .5 Nautical miles radius of 403431N0980814W (14NM east-south-east HSI) surface-400 feet above ground level daily 1300-2200 Jul 01, 2016 1300Z to Oct 31, 2016 2200Z

Special Use Airspace

All published NOTAMs are available in the [Notices to Airmen Publication \(NTAP\)](#).

Location within route corridor:

!SUAC 09/741 KZMP Airspace R4301 active surface-15,000 feet Sep 18, 2016 0501Z to Sep 18, 2016 0700Z

!SUAC 09/661 KZMP Airspace R4301 active surface-15,000 feet Sep 17, 2016 1100Z to Sep 17, 2016 1229Z

Location outside route corridor (Not Depicted On Graphics):

!SUAC 09/668 KZMP Airspace R5401 active surface-5,000 feet Sep 17, 2016 1200Z to Sep 17, 2016 2359Z

Runway/Taxiway/Apron/Aerodrome/FDC

All published NOTAMs are available in the [Notices to Airmen Publication \(NTAP\)](#).

!FDC 6/5193 22ME SPECIAL Bar Harbor Heliport, BAR HARBOR, ME. COPTER RNAV (GPS) 022 DEPARTURE (PILOT NAV), ORIG ... PROCEDURE NA. 17 MAY 13:52 2016 UNTIL 27 DEC 13:52 2016 ESTIMATED. CREATED: 17 MAY 13:52 2016 (Not Depicted On Graphics)

!FDC 5/8197 2ME2 SPECIAL NORTH HAVEN, NORTH HAVEN, ME. COPTER RNAV (GPS) 135 DEPARTURE (PILOT NAV), ORIG ... PROCEDURE NA. 25 NOV 19:51 2015 UNTIL 23 MAY 19:51 2016 ESTIMATED. CREATED: 25 NOV 19:51 2015 (Not Depicted On Graphics)

!FDC 6/2117 4A7 STAR HENRY COUNTY AIRPORT, HAMPTON, GA. AWSON THREE ARRIVAL...4A7 HAS BEEN CHANGED TO HMP, LANDINGS NOT AUTHORIZED TO HMP VIA AWSON STAR. 15 SEP 09:09 2016 UNTIL 15 SEP 09:00 2017. CREATED: 15 SEP 10:08 2016 (Not Depicted On Graphics)

!FDC 6/2116 4A7 STAR HENRY COUNTY AIRPORT, HAMPTON, GA. DEHAN ONE... ARRIVAL ATC ASSIGNED ONLY. 15 SEP 09:09 2016 UNTIL 15 SEP 09:00 2017. CREATED: 15 SEP 10:08 2016 (Not Depicted On Graphics)

!FDC 6/2112 4A7 STAR HENRY COUNTY AIRPORT, HAMPTON, GA. BUKHD ONE... ARRIVAL ATC ASSIGNED ONLY. 15 SEP 09:01 2016 UNTIL 15 SEP 09:00 2017. CREATED: 15 SEP 09:58 2016 (Not Depicted On Graphics)

!FDC 5/8198 4ME9 SPECIAL NORWAY HELIPORT, NORWAY, ME. COPTER RNAV (GPS) 024 DEPARTURE (PILOT NAV) , ORIG ... PROCEDURE NA. 25 NOV 19:53 2015 UNTIL 23 MAY 19:53 2016 ESTIMATED. CREATED: 25 NOV 19:53 2015 (Not Depicted On Graphics)

!FDC 6/5310 4OH2 IAP , , . COPTER RNAV (GPS) 160, AMDT 1... PROCEDURE NA. 29 JUL 21:07 2016 UNTIL 10 MAR 21:07 2017 ESTIMATED. CREATED: 29 JUL 21:07 2016 (Not Depicted On Graphics)

!FDC 6/3190 4OH2 SPECIAL BETHESDA HOSPITAL HELISTOP, ZANESVILLE, OH. COPTER RNAV (GPS) 160, AMDT 1... IFR DEPARTURE NA. 08 MAR 14:21 2016 UNTIL 18 OCT 14:21 2016 ESTIMATED. CREATED: 08 MAR 14:21 2016 (Not Depicted On Graphics)

!FDC 5/8110 99ME SPECIAL ISLE AU HAUT, ISLE AU HAUT, ME. COPTER RNAV (GPS) 036 DEPARTURE (PILOT NAV), ORIG ... PROCEDURE NA. 25 NOV 18:14 2015 UNTIL 23 MAY 18:14 2016 ESTIMATED. CREATED: 25 NOV 18:15 2015 (Not Depicted On Graphics)

!FDC 6/3113 CN52 SPECIAL OROVILLE HOSPITAL, OROVILLE, CA. COPTER RNAV (GPS) 090, ORIG... LNAV MDA 680/HAS 316, VISIBILITY 3/4 MILE. 26 AUG 19:58 2016 UNTIL 07 APR 19:58 2017 ESTIMATED. CREATED: 26 AUG 19:58 2016 (Not Depicted On Graphics)

!FDC 5/8097 ME21 SPECIAL CHEBEAGUE ISLAND, CHEBEAGUE ISLAND, ME. COPTER RNAV (GPS) 158 DEPARTURE (PILOT NAV), ORIG ... PROCEDURE NA. 25 NOV 17:53 2015 UNTIL 23 MAY 17:52 2016 ESTIMATED. CREATED: 25 NOV 17:53 2015 (Not Depicted On Graphics)

!FDC 5/8099 ME77 SPECIAL CRANBERRY ISLES, CRANBERRY ISLES, ME. COPTER RNAV (GPS) 129 DEPARTURE (PILOT NAV), ORIG ... PROCEDURE NA. 25 NOV 17:58 2015 UNTIL 23 MAY 17:58 2016 ESTIMATED. CREATED: 25 NOV 17:59 2015 (Not Depicted On Graphics)

!FDC 5/8159 ME98 SPECIAL LONG ISLAND, LONG ISLAND, ME. COPTER RNAV (GPS) 306, ORIG ... IFR DEPARTURE NA. 25 NOV 18:53 2015 UNTIL 23 MAY 18:52 2016 ESTIMATED. CREATED: 25 NOV 18:53 2015 (Not Depicted On Graphics)

Other/Unverified

All published NOTAMs are available in the [Notices to Airmen Publication \(NTAP\)](#).

None

Military

All published NOTAMs are available in the [Notices to Airmen Publication \(NTAP\)](#).

!KRYM 16/M0097 Ray S Miller Army Airfield, Camp Ripley, MN (KRYM) Unmanned aircraft will take place {satellite, Saturday}: 1300-2130Z; Sunday: 1300Z to 1930Z. 17 September 12:00 2016 until 18 September 22:00 2016. Created: 15 September 17:49 2016

!KRYM 16/M0095 Ray S Miller Army Airfield, Camp Ripley, MN (KRYM) Bird activity has increased IN the area. Until further notice, 07 September 21:16 2016 until 30 September 21:30 2016. Created: 07 September 21:16 2016

!KRYM 16/M0094 Ray S Miller Army Airfield, Camp Ripley, MN (KRYM) Miller tower Air Traffic Control FM frequency changed to 46.7. 06 September 21:59 2016 until 06 November 21:55 2016. Created: 06 September 21:56 2016

!KRYM 16/M0093 Ray S Miller Army Airfield, Camp Ripley, MN (KRYM) Base operations frequency changed to 41.5. 06 September 21:59 2016 until 06 November 21:53 2016. Created: 06 September 21:54 2016

!KCNF 16/X0070 ATTE United States Department of Defense flight information publication, VFR-Europe arrival-departure procedures. The German military Aeronautical Information Publication <https://WWW.MILAIS.ORG/> IS authorized as the United States army source for VFR procedures at all German military and German civil airfields published IN the GEMIL Aeronautical Information Publication. (OTHER services comply with service DIRECTIVES). The English translation tab IS located at the TOP right corner [EN], click on publications then scroll down to the bottom of the terms and conditions and click on the check mark. IN the Center of the screen select - GEMIL flight information publication VAD from the drop down menu, check all data available and pressure enter

on the keyboard. A GEMIL VAD legend will be provided to USAREUR standardization pilots and IS available for other services upon request at: USARMY.SEMBACH.HQDA.MBX. 11 August 14:25 2016 until 03 November 23:59 2016. Created: 11 August 13:12 2016 (Not Depicted On Graphics)

!K4MR 16/M0088 K4MR Bobcat landing zone 21L-03R and taxi WAYS closed due to possible structural damage from water SATURATION. 07 September 22:18 2016 until 15 October 08:00 2016. Created: 07 September 22:19 2016 (Not Depicted On Graphics)

!K4MR 16/M0078 K4MR Hover operations over all CONEX URBAN villages limited to 200 feet above ground level and above. Does not include CONEXS located at SPRINT helicopter landing zone. 22 August 22:30 2016 until 30 September 23:59 2016. Created: 22 August 22:29 2016 (Not Depicted On Graphics)

!K4MR 16/M0077 K4MR Wrangler HLZ LAQNDING pads are deteriorating. The northern most pad IS unusable. The eastern and southern pads are deteriorating and developing potential foreign object damage. Users accepts responsibility for damage to equipment. 22 August 22:08 2016 until 01 November 22:00 2016. Created: 22 August 22:17 2016 (Not Depicted On Graphics)

!K4MR 16/M0068 K4MR Obstacle 4,751 feet (151 feet above ground level) crane located IN the vicinity of N34 17.2129 W103 48.5866; Managers 13SFT0954794607. 27 July 21:13 2016 until 30 September 23:59 2016. Created: 27 July 21:09 2016 (Not Depicted On Graphics)

!K4MR 16/M0066 K4MR Aircraft rescue and fire fighting firefighters will not be able to make entry and May not be able to maintain an exit of A burning aircraft. Aircrews will need to egress themselves IN the event of an emergency. 27 July 21:10 2016 until 30 September 23:59 2016. Created: 27 July 21:09 2016 (Not Depicted On Graphics)

!K4MR 16/M0063 K4MR Red horse landing zone strip runway 4 displaced threshold, DO not land within the first 1000 feet. 27 July 21:10 2016 until 30 September 23:59 2016. Created: 27 July 21:07 2016 (Not Depicted On Graphics)

!K4MR 16/M0058 K4MR Aircraft turn-arounds will not be made on Bobcat landing zone surfaces OR displaced thresholds. Turn-arounds will only be done at the keyholes on 21R-03L. 23 July 08:00 2016 until 30 September 23:59 2016. Created: 22 July 12:54 2016 (Not Depicted On Graphics)

!KIKR 16/M0046 KIKR Pad 1, pad 2 and pad 4 closed to aircraft. 16 September 14:30 2016 until 11 November 23:59 2016. Created: 16 September 14:29 2016 (Not Depicted On Graphics)

!KSCH 16/M0116 NZPG Unmanned aircraft will take place daily at NZPG at differing time intervals UP to 500' above ground level within 3 nautical miles radius of 77° 57' South 166° 29' East. 07 September 19:50 2016 until 02 October 23:59 2016. Created: 07 September 19:55 2016 (Not Depicted On Graphics)

!KSCH 16/M0115 NZPG NZPG aerodrome closed. 01 September 17:32 2016 until 31 October 23:59 2016. Created: 01 September 17:34 2016 (Not Depicted On Graphics)

!KSCH 16/M0114 NZPG Taxiway alpha closed. 28 August 12:53 2016 until 31 October 23:59 2016. Created: 28 August 12:53 2016 (Not Depicted On Graphics)

!KSCH 16/M0113 NZPG SKIWAY 26/08 closed. 28 August 12:51 2016 until 31 October 23:59 2016. Created: 28 August 12:51 2016 (Not Depicted On Graphics)

!KSCH 16/M0108 NZSP Aerodrome closed. 28 August 12:24 2016 until 31 October 23:59 2016. Created: 28 August 12:25 2016 (Not Depicted On Graphics)

!KSCH 16/M0112 NZWD Instrument approach procedure changed 2015-2016 USAP instrument approach procedures booklet, effective 1 November 2015 to 31 October 2016, version A, page 36, emergency white out landing area, revise helo area 2 to read S77 51.41 E167 19.48 And R-247G/12.3 Nautical miles arc intersection to read S77 49.90 E167 57.56. 28 August 12:47 2016

until 31 October 23:59 2016. Created: 28 August 12:48 2016 (Not Depicted On Graphics)

!KSCH 16/M0111 NZWD Instrument approach procedure changed 2015-2016 USAP instrument approach procedures booklet, effective 1 November 2015 to 31 October 2016, version A, page 38, emergency white out LANDINGPLAN view, revise distance from R-299G to R-278G from 4.4 Nautical miles to read 4.5, And distance from R-247G to R-220G from 5.7 Nautical miles to read 5.8 Nautical miles. Caution universal, Rockwell Collins, HONEYWELL, and GARMIN FMS users, IAF holding at MRRTY IS coded IN magnetic variation VS true. 28 August 12:40 2016 until 31 October 23:59 2016. Created: 28 August 12:42 2016 (Not Depicted On Graphics)

!KSCH 16/M0110 NZWD Aerodrome closed. 28 August 12:35 2016 until 31 October 23:59 2016. Created: 28 August 12:36 2016 (Not Depicted On Graphics)

!KNSF 16/V0384 OKAJ [DOD procedural NOTAM] IFR take-off minimums and departure procedures CHANGED; take-off obstacles 33L: building 1073 feet from der 711 feet left of centerline, 36 feet above ground level/446 feet mean sea level. 27 June 16:15 2016 until 15 October 23:59 2016. Created: 27 June 16:17 2016 (Not Depicted On Graphics)

!KNSF 16/V0383 OKAJ [DOD procedural NOTAM] instrument approach procedure changed Airport Surveillance Radar runway 15 right minima: category A 960-750M 551 (600-750M) category B 960-800M 551 (600-800M) category CD 960-1800M 551 (600-1200M). When approach light system inoperative, increase category AB visibility to 1600M, category CD visibility to 2500M. 27 June 16:15 2016 until 17 October 23:59 2016. Created: 27 June 16:14 2016 (Not Depicted On Graphics)

!KCNF 16/M0062 ORAT Runway 12 left / 30R DRM panels DO not coincide with useable runway LENGTHS. Ignore them. 17 July 17:38 2016 until 14 October 23:59 2016. Created: 17 July 17:38 2016 (Not Depicted On Graphics)

!KCNF 16/M0061 ORAT Obstacle erected unmarked excavation pits located 115 feet from runway 12 left centerline, APPX 2,000 feet from runway 12 left threshold. One pit present each side of runway. Pits are 4 feet deep. 4 Feet tall dirt piles are adjacent to pits. 17 July 17:34 2016 until 14 October 23:59 2016. Created: 17 July 17:35 2016 (Not Depicted On Graphics)

!KCNF 16/M0060 ORAT Obstacle erected 50 feet tall unlit tower located 470 feet south of runway 30 right centerline, APPX 700 feet west of taxiway MIKE. 17 July 17:31 2016 until 14 October 23:59 2016. Created: 17 July 17:32 2016 (Not Depicted On Graphics)

!KCNF 16/X0079 ORAT Aerodrome aircraft should expect to land runway 12 left when winds are 5 knots OR less. 06 September 15:40 2016 until 06 November 23:59 2016. Created: 06 September 15:40 2016 (Not Depicted On Graphics)

!KCNF 16/X0076 ORAT Unlit obstruction that raises UP to 80 feet located 270 feet south of runway 30 left centerline between taxiway NOVEMBER and taxiway OSCAR. 25 August 14:21 2016 until 25 October 23:59 2016. Created: 25 August 14:22 2016 (Not Depicted On Graphics)

!KCNF 16/X0075 ORAT Runway 12R/30L unusable for fixed-wing aircraft. Usable for rotary-wing aircraft only. Usable portion IS 3,477 feet. Rotary wing aircraft must land within marked helicopter landing zone (HLZ), damaged pavement PRESENTS hazards outside of HLZ. Refer to THEATER airfield card (TAC) for further details. 25 August 14:20 2016 until 25 October 23:59 2016. Created: 25 August 14:20 2016 (Not Depicted On Graphics)

!KCNF 16/X0074 ORAT Aerodrome fire fighting and rescue capabilities are reduced for C-17 aircraft and optimal for C-130 aircraft. Contact crash fire rescue at DSN 302-572-5031 for further information. 25 August 14:20 2016 until 25 October 23:59 2016. Created: 25 August 14:20 2016 (Not Depicted On Graphics)

!KCNF 16/X0073 ORAT Aerodrome use caution: pavement conditions deteriorating on runway 12R/30L and taxiway R. Large spalls and BLOWUPS located throughout runway 12R/30L and

taxiway R. Foreign object damage across landing surfaces create hazards for aircraft and vehicular traffic. 25 August 14:19 2016 until 25 October 23:59 2016. Created: 25 August 14:19 2016 (Not Depicted On Graphics)

!KCNF 16/X0072 ORAT Aerodrome use caution: vacant buildings and structures 400 feet from runway centerline located IN the infield between runway 12L/R. 25 August 14:19 2016 until 25 October 23:59 2016. Created: 25 August 14:18 2016 (Not Depicted On Graphics)

!KCNF 16/X0071 ORAT Aerodrome use caution: 7 feet tall barriers located on taxiway DELTA, between taxiway ROMEO and runway 30 left. Closest barrier IS 185 feet from runway 30 left. Barriers are marked with A red obstruction light. 25 August 14:18 2016 until 25 October 23:59 2016. Created: 25 August 14:18 2016 (Not Depicted On Graphics)

General FDC

All published NOTAMs are available in the [Notices to Airmen Publication \(NTAP\)](#).

ARTCC NOTAMs

!FDC 6/7903 KZMP ...SPECIAL NOTICE...THE 2016 WILDLAND FIRE SEASON IS UNDERWAY AND DUE TO DRY CONDITIONS AND PREDICTED WEATHER PATTERNS THE POTENTIAL FOR GROUND BASED AND AIRBORNE FIREFIGHTING EFFORTS EXIST ACROSS MOST OF THE WESTERN UNITED STATES. ALL PILOTS, INCLUDING THOSE OPERATING UNMANNED AIRCRAFT SYSTEMS (UAS) ARE STRONGLY ADVISED TO CHECK NOTAMS FOR TEMPORARY FLIGHT RESTRICTIONS (TFR) PRIOR TO EACH FLIGHT TO ENSURE THEY DO NOT OPERATE WITHIN AIRSPACE THAT IS RESTRICTED FOR OR IN THE VICINITY OF WILDLAND FIREFIGHTING ACTIVITY. PILOTS AND UAS OPERATORS SHOULD BE AWARE THAT OPERATING AN AIRCRAFT, INCLUDING A UAS, IN A MANNER THAT INTERFERES WITH EMERGENCY RESPONSE ACTIVITY MAY RESULT IN CIVIL AND CRIMINAL CHARGES. AIRCRAFT/UAS OPERATORS FLYING IN THE VICINITY OF BODIES OF WATER SHOULD MAINTAIN EXTRA VIGILANCE FOR AND NOT INTERFERE WITH AIRBORNE FIREFIGHTING AIRCRAFT UTILIZING THE WATER SOURCE TO REPLENISH ONBOARD TANKS AND WATER DROP BUCKETS. FOR THE LATEST LOCATION AND INFORMATION ON CURRENT FIRE FIGHTING TFRS AND ACTIVITIES, CONTACT FLIGHT SERVICE AT 800-992-7433. 27 JUN 15:30 2016 UNTIL 01 NOV 23:59 2016. CREATED: 27 JUN 15:38 2016

!FDC 6/5270 KZMP NE..ROUTE ZMP ZKC. V307 PAWNEE CITY (PWE) VORTAC, NE R-189 TO ALMAS INT, KS MOCA 3000. 31 AUG 13:16 2016 UNTIL 12 APR 13:16 2017 ESTIMATED. CREATED: 31 AUG 13:16 2016

!FDC 6/3947 KZMP AIRSPACE..SPECIAL NOTICE..THE FLT INFORMATION SERVICES BCST DATA SOURCE FOR ZMP ARTCC AIRSPACE IS CHANGING. ALL FLT INFORMATION SERVICES BCST PRODUCT FORMATS REMAIN UNCHANGED AND EXISTING AVIONICS SHOULD REMAIN COMPATIBLE WITH THE NEW DATA SOURCE. NOTAM-D AND NOTAM-FDC PRODUCTS THAT ARE OLDER THAN 30 DAYS WILL NO LONGER BE UPLINKED WHEN THIS CHANGE IS IMPLEMENTED. THIS UPDATE WILL OCCUR BTN 1200UTC AND 2200UTC ON SEPTEMBER 21 2016 AND WILL BE PERMANENT. ANY OBSERVED ISSUES SHOULD BE REPORTED VIA EMAIL TO ADSB@FAA.GOV. 21 SEP 12:00 2016 UNTIL PERM. CREATED: 17 SEP 01:47 2016

!FDC 6/3485 KZMP WI..ROUTE ZMP. V345 HOMLO, WI TO HAYWARD (HYR) VOR/DME, WI NA. 27 JUL 17:59 2016 UNTIL 08 MAR 17:58 2017 ESTIMATED. CREATED: 27 JUL 17:59 2016

!FDC 6/3481 KZMP WI..ROUTE ZMP. V177 HAYWARD (HYR) VOR/DME, WI TO DULUTH (DLH) VORTAC, MN NA. 27 JUL 17:57 2016 UNTIL 08 MAR 17:57 2017 ESTIMATED. CREATED: 27 JUL 17:57 2016

!FDC 6/0833 KZMP MN..ROUTE ZMP. V161, V82 BRAINERD (BRD) VORTAC, MN TO GOLLF, MN MEA 7000. V161, V82 GOLLF, MN TO GOPHER (GEP) VORTAC, MN MEA 3000. BRD R-156 UNUSABLE BLO 7000. V161, V82 GOLLF, MN MCA 7000 NORTHBOUND. 28 MAR 19:45 2016 UNTIL 07 NOV 19:45 2016 ESTIMATED. CREATED: 28 MAR 19:46 2016

Chart NOTAMs

!FDC 6/9980 CHART CORRECT U.S. GOVERNMENT IFR AREA CHART CARIBBEAN CBA1, EFFECTIVE 15 SEP 2016... RETRACT THE UNCONTROLLED CLASS G BROWN-SCREENED AIRSPACE TINT WHERE OVERLAPPING THE TCA/MTCA BLUE-SCREENED TINTED AREAS IN THE VICINITY CENTERED AROUND THE FOLLOWING AIRPORTS: ARTURO MERINO BENITEZ INTL (SCEL) LA AURORA INTL (MGGT) MSGR OSCAR A ROMERO AND GALDAMEZ INTL (MSLP) RAMON VILLEDA MORALES INTL (MHLM) SEE SAFETY ALERT ENR 16-09 SA FOR ADDITIONAL INFORMATION LOCATED AT [HTTP://WWW.FAA.GOV/AIR_TRAFFIC/FLIGHT_INFO/AERONAV/SAFETY_ALERTS/](http://WWW.FAA.GOV/AIR_TRAFFIC/FLIGHT_INFO/AERONAV/SAFETY_ALERTS/). 12 SEP 12:07 2016 UNTIL PERM. CREATED: 12 SEP 12:10 2016

!FDC 6/9471 CHART CORRECT U.S. GOVERNMENT IFR ENROUTE LOW ALTITUDE CHART CB1, , EFFECTIVE 15 SEP 2016... RETRACT THE UNCONTROLLED CLASS G BROWN-SCREENED AIRSPACE TINT WHERE OVERLAPPING THE TCA/MTCA BLUE-SCREEN TINTED AREAS IN THE VICINITY CENTERED AROUND THE FOLLOWING AIRPORTS AND THE MEXICO CITY (MEX) VOR/DME: ABRAHAM GONZALES INTL (MMCS) CABO SAN LUCAS INTL (MMSL) CIUDAD OBREGON INTL (MMCN) CULLACAN INTL (MMCL) DURANGO INTL (MMDO) GENERAL ABELARDO L RODRIGUEZ INTL (MMTJ) GENERAL FRANCISCO JAVIER MINA INTL (MMTM) GENERAL IGNACIO P GARCIA INTL (MMHO) GENERAL JOSE MARIA YANEZ INTL (MMGM) GENERAL LUCIO BLANCO INTL (MMRX) GENERAL MANUEL MARQUEZ DE LEON INTL (MMLP) GENERAL MARIANO ESCOBEDA INTL (MMMY) GENERAL PEDRO J MENDEZ INTL (MMCV) GENERAL R FIERRO VILLALOBOS INTL (MMCU) GENERAL RAFAEL BUELNA INTL (MMMZ) CHART CORRECT U.S. GOVERNMENT IFR ENROUTE LOW ALTITUDE GENERAL RODOLFO SANCHEZ TABOADA INTL (MMLL) GENERAL SERVANDO CANALES INTL (MMMA) LICENCIADO GUSTAVO DIAZ ORDAZ INTL (MMPR) LOS CABOS INTL (MMSD) MIGUEL HIDALGO Y COSTILLA INTL (MMGL) PLAN DE GUADALUPE INTL (MMIO) QUETZALCOATL INTL (MMNL) TORREON INTL (MMTC) VALLE DEL FUERTE INTL (MMLM) SEE SAFETY ALERT ENR 16-09 SA FOR ADDITIONAL INFORMATION LOCATED AT [HTTP://WWW.FAA.GOV/AIR_TRAFFIC/FLIGHT_INFO/AERONAV/SAFETY_ALERTS/](http://WWW.FAA.GOV/AIR_TRAFFIC/FLIGHT_INFO/AERONAV/SAFETY_ALERTS/).. 09 SEP 18:54 2016 UNTIL PERM. CREATED: 09 SEP 18:55 2016

!FDC 6/8994 CHART CORRECT U.S. GOVERNMENT IFR ENROUTE LOW ALTITUDE CHART L-30, I, EFFECTIVE 15 SEP 2016... V270 SHOULD HAVE AN MRA OF 11000 AT VAIRS, NY FIX. 08 SEP 18:32 2016 UNTIL PERM. CREATED: 08 SEP 18:33 2016

!FDC 6/8311 CHART CORRECT U.S. GOVERNMENT IFR ENROUTE HIGH ALTITUDE CHART H-3, PANEL E,F, EFFECTIVE 18 AUG 2016... ON J20-52 FROM ROCK SPRINGS (OCS) VOR/DME TO FALCON (FQF) VORTAC ADD MEA 22000. 07 SEP 17:00 2016 UNTIL PERM. CREATED: 07 SEP 17:01 2016

!FDC 6/8310 CHART CORRECT U.S. GOVERNMENT IFR ENROUTE HIGH ALTITUDE CHART H-3, PANEL D,E, EFFECTIVE 18 AUG 2016... ON J196 FROM BRYCE CANYON (BCE) VORTAC TO MEEKER (EKR) VOR/DME ADD MEA 33000. ON J196 FROM BRYCE CANYON (BCE) VORTAC TO RIFMN, UT FIX ADD DME RADIAL 033 DISTANCE 159 NM. 07 SEP 16:58 2016 UNTIL PERM. CREATED: 07 SEP 16:58 2016

!FDC 6/8308 CHART CORRECT U.S. GOVERNMENT IFR ENROUTE HIGH ALTITUDE CHART H-3, PANEL D,E, EFFECTIVE 18 AUG 2016... ON J107 BETWEEN MILFORD (MLF) VORTAC AND ROCK SPRINGS (OCS) VOR/DME ADD CHANGEPOINT 120 NM FROM MILFORD (MLF) VORTAC. ON J107 BETWEEN MILFORD (MLF) VORTAC AND ROCK SPRINGS (OCS) VOR/DME ADD MEA GAP NOTE. 07 SEP 16:54 2016 UNTIL PERM. CREATED: 07 SEP 16:54 2016

!FDC 6/8306 CHART CORRECT U.S. GOVERNMENT IFR ENROUTE HIGH ALTITUDE CHART H-3, PANEL C,D, EFFECTIVE 18 AUG 2016... ON Q134 FROM TATOO, NV FIX TO JULIK, UT FIX ADD MEA 24000D AND ADD SEGMENT MILEAGE 229 NM. 07 SEP 16:48 2016 UNTIL PERM. CREATED: 07 SEP 16:48 2016

!FDC 6/8305 CHART CORRECT U.S. GOVERNMENT IFR ENROUTE HIGH ALTITUDE CHART H-3, PANEL F, EFFECTIVE 18 AUG 2016... ON Q128 FROM FLOOD, CO FIX TO ZAROS, CO FIX ADD MEA 22000D. 07 SEP 16:46 2016 UNTIL PERM. CREATED: 07 SEP 16:47 2016

!FDC 6/8304 CHART CORRECT U.S. GOVERNMENT IFR ENROUTE HIGH ALTITUDE CHART H-3, PANEL D, EFFECTIVE 18 AUG 2016... ON Q154 BETWEEN PIMIE, UT FIX AND NAGNE, UT FIX ADD SEGMENT MILEAGE 62 NM. 07 SEP 16:44 2016 UNTIL PERM. CREATED: 07 SEP 16:45 2016

!FDC 6/8302 CHART CORRECT U.S. GOVERNMENT IFR ENROUTE HIGH ALTITUDE CHART H-3, PANEL E, EFFECTIVE 18 AUG 2016... ON J146 BETWEEN NOOTN, AZ FIX AND DOVE CREEK (DVC) VORTAC ADD MEA GAP NOTE. 07 SEP 16:43 2016 UNTIL PERM. CREATED: 07 SEP 16:43 2016

!FDC 6/8301 CHART CORRECT U.S. GOVERNMENT IFR ENROUTE HIGH ALTITUDE CHART H-3, PANEL D,E, EFFECTIVE 18 AUG 2016... ON J713 FROM BIG PINEY (BPI) VOR/DME TO WASATCH (TCH) VORTAC ADD MEA 26000. 07 SEP 16:41 2016 UNTIL PERM. CREATED: 07 SEP 16:41 2016

!FDC 6/8297 CHART CORRECT U.S. GOVERNMENT IFR ENROUTE HIGH ALTITUDE CHART H-3, PANEL E,F, EFFECTIVE 18 AUG 2016... ON J157 FROM MYTON (MTU) VOR/DME TO LARAMIE (LAR) VOR/DME ADD MEA 23000. 07 SEP 16:37 2016 UNTIL PERM. CREATED: 07 SEP 16:37 2016

!FDC 6/8296 CHART CORRECT U.S. GOVERNMENT IFR ENROUTE HIGH ALTITUDE CHART H-3, PANEL E,F, EFFECTIVE 18 AUG 2016... ON J148 FROM MYTON (MTU) VOR/DME TO CHEYENNE (CYS) VORTAC ADD MEA 21000. 07 SEP 16:36 2016 UNTIL PERM. CREATED: 07 SEP 16:36 2016

!FDC 6/8239 CHART CORRECT U.S. GOVERNMENT IFR ENROUTE HIGH ALTITUDE CHART H-3, PANELS D,E, EFFECTIVE 18 AUG 2016... ON J84 FROM DELTA (DTA) VORTAC TO MEEKER (EKR) VOR/DME ADD MEA 20000. 07 SEP 16:34 2016 UNTIL PERM. CREATED: 07 SEP 16:34 2016

!FDC 6/8235 CHART CORRECT U.S. GOVERNMENT IFR ENROUTE HIGH ALTITUDE CHART H-3, PANEL D,E, EFFECTIVE 18 AUG 2016... ON J20-163 FROM POCATELLO (PIH) VOR/DME TO ROCK SPRINGS (OCS) VOR/DME ADD MEA 21000. 07 SEP 16:30 2016 UNTIL PERM. CREATED: 07 SEP 16:31 2016

!FDC 6/8231 CHART CORRECT U.S. GOVERNMENT IFR ENROUTE HIGH ALTITUDE CHART H-3, PANEL C,D, EFFECTIVE 18 AUG 2016... ON J56 FROM MINA (MVA) VORTAC TO WASATCH (TCH) VORTAC ADD MEA 33000. 07 SEP 16:27 2016 UNTIL PERM. CREATED: 07 SEP 16:27 2016

!FDC 6/7445 CHART CORRECT U.S. GOVERNMENT IFR ENROUTE LOW ALTITUDE CHART L-27, PANEL B, EFFECTIVE 15 SEP 2016... THE COMMUNICATION BOX ON THE GEO-TIFF AND PDF FOR THE MOUNT PLEASANT (MPZ) NDB IS ILLEGIBLE FOR THE ELECTRONIC CHART USERS DUE TO TEXT OVERLAP. THE INFORMATION SHOULD READ MOUNT PLEASANT FREQUENCY 212 (NO VOICE), IDENT MPZ AND THE MORSE CODE. A CORRECTED FILE WILL BE ISSUED FOR THE 10 NOV 2016 CHART CYCLE. 06 SEP 18:59 2016 UNTIL PERM. CREATED: 06 SEP 19:00 2016

!FDC 6/7401 CHART CORRECT U.S. GOVERNMENT IFR ENROUTE HIGH ALTITUDE CHART H-3, PANEL E, EFFECTIVE 18 AUG 2016... J54 POCATELLO (PIH) VOR/DME TO CHEROKEE (CKW) VOR/DME MEA 25000. 06 SEP 16:52 2016 UNTIL PERM. CREATED: 06 SEP 16:52 2016

!FDC 6/6915 CHART CORRECT U.S. GOVERNMENT IFR ENROUTE HIGH ALTITUDE CHART H-12, PANEL G, EFFECTIVE 18 AUG 2016... TACAN AT HINCH MOUNTAIN (HCH) VORTAC IS ERRONEOUSLY CHARTED AS FULLY OPERATIONAL. THE TACAN IS SHUTDOWN. 03 SEP 02:06 2016 UNTIL PERM. CREATED: 03 SEP 02:07 2016

!FDC 6/6911 CHART CORRECT U.S. GOVERNMENT IFR ENROUTE LOW ALTITUDE CHART L-25, PANEL A,B, EFFECTIVE 18 AUG 2016... TACAN AT HINCH MOUNTAIN (HCH) VORTAC IS ERRONEOUSLY CHARTED AS FULLY OPERATIONAL. THE TACAN IS SHUTDOWN. 03 SEP 01:46 2016 UNTIL PERM. CREATED: 03 SEP 01:47 2016

!FDC 6/6907 CHART CORRECT U.S. GOVERNMENT IFR ENROUTE HIGH ALTITUDE CHART H-9, PANEL A, EFFECTIVE 18 AUG 2016... TACAN AT HINCH MOUNTINE (HCH) VORTAC IS ERRONEOUSLY CHARTED AS FULLY OPERATIONAL. THE TACAN IS SHUTDOWN. 03 SEP 01:23 2016 UNTIL PERM. CREATED: 03 SEP 01:24 2016

!FDC 6/5339 CHART CORRECT U.S. GOVERNMENT LAS VEGAS VFR SECTIONAL AERONAUTICAL CHART, 95TH EDITION, EFFECTIVE 03 MAR 2016... CORRECT CHART BY ADDING AWOS-3 127.75 TO DELTA MUNI AIRPORT (DTA) LOCATED AT 39 23 01N, 112 30 08W. 14 MAR 15:23 2016 UNTIL PERM. CREATED: 14 MAR 15:23 2016

!FDC 6/5338 CHART CORRECT U.S. GOVERNMENT SAN FRANCISCO VFR SECTIONAL AERONAUTICAL CHART, 96TH EDITION, EFFECTIVE 03 MAR 2016... CORRECT CHART BY CHANGING CTAF FREQ FROM 122.075 TO 123.075 FOR GNOSS AIRPORT (DVO) LOCATED AT 38 08 36N, 122 33 25W. 14 MAR 15:14 2016 UNTIL PERM. CREATED: 14 MAR 15:15 2016

!FDC 6/5142 CHART CORRECT U.S. GOVERNMENT IFR ENROUTE LOW ALTITUDE CHART L-12, PANEL TABS, EFFECTIVE 18 AUG 2016... L-12 MILITARY TRAINING ROUTE TAB SHOWS THE ALTITUDE RANGE FOR IR-275, VR-389 AND VR-391 INCORRECTLY. IR-275 SHOULD BE SURFACE TO FL230. VR-389 AND VR-391 SHOULD BE 100 AGL TO 12000. CHART CORRECTION WILL BE PUBLISHED 10 NOVEMBER 2016. 31 AUG 11:57 2016 UNTIL PERM. CREATED: 31 AUG 11:58 2016

!FDC 6/5024 CHART CORRECT U.S. GOVERNMENT SEATTLE VFR SECTIONAL AERONAUTICAL CHART, 90TH EDITION, EFFECTIVE 10 DEC 2015... CORRECT CHART BY ADDING NEAH BAY CLASS E5 AIRSPACE. THAT AIRSPACE EXTENDING UPWARD FROM 700 FEET ABOVE THE SURFACE WITHIN A 1-MILE RADIUS OF U.S. COAST GUARD STATION NEAH BAY HELIPORT (EBY), LOCATED AT 48 22 14N, 124 35 53W AND WITHIN 1 MILE EACH SIDE OF THE 055 DEG BEARING FROM THE HELIPORT EXTENDING FROM THE 1-MILE RADIUS TO 2.5 MILES NORTHEAST OF THE HELIPORT. 11 MAR 20:54 2016 UNTIL PERM. CREATED: 11 MAR 20:55 2016

!FDC 6/3857 CHART CORRECT U.S. GOVERNMENT IFR ENROUTE LOW ALTITUDE CHART L-22, PANEL MTR TAB, EFFECTIVE 15 SEP 2016... ON MILITARY TRAINING ROUTE TABULATION FOR L-21/22 CORRECT ALTITUDE RANGE FOR VR-179 IS 100 AGL TO 10000. 16 SEP 18:57 2016 UNTIL PERM. CREATED: 16 SEP 18:57 2016

!FDC 6/3855 CHART CORRECT U.S. GOVERNMENT IFR ENROUTE LOW ALTITUDE CHART L-21, PANEL MTR TAB, EFFECTIVE 15 SEP 2016... ON MILITARY TRAINING ROUTE TABULATION FOR L-21/22 CORRECT ALTITUDE RANGE FOR VR-179 IS 100 AGL TO 10000. 16 SEP 18:52 2016 UNTIL PERM. CREATED: 16 SEP 18:52 2016

!FDC 6/3832 CHART CORRECT U.S. GOVERNMENT IFR ENROUTE LOW ALTITUDE CHART L-19, PANEL MTR TAB, EFFECTIVE 15 SEP 2016... ON MILITARY TRAINING ROUTE TABULATION FOR L-19/20 CORRECT ALTITUDE RANGE FOR IR-178 IS 300 AGL TO 17000; REMOVE VR-187. 16 SEP 18:26 2016 UNTIL PERM. CREATED: 16 SEP 18:27 2016

!FDC 6/3825 CHART CORRECT U.S. GOVERNMENT IFR ENROUTE LOW ALTITUDE CHART L-20, PANEL MTR TAB, EFFECTIVE 15 SEP 2016... ON MILITARY TRAINING ROUTE TABULATION FOR L-19/20 CORRECT ALTITUDE RANGE FOR IR-178 IS 300 AGL TO 17000; REMOVE VR-187. 16 SEP 18:22 2016 UNTIL PERM. CREATED: 16 SEP 18:23 2016

!FDC 6/3257 CHART CORRECT U.S. GOVERNMENT IFR ENROUTE LOW ALTITUDE CHART L-15, B,D,E, EFFECTIVE 15 SEP 2017... 1. V114 BETWEEN PNH AND CAUDE NEEDS 4900 MOCA ADDED 2. V280 BETWEEN PNH AND TXO NEEDS 5600 MOCA ADDED 3. V280 BETWEEN STONS AND WILSY NEEDS 2900 MOCA ADDED 4. V140 BETWEEN IFI AND ODINS NEEDS 3100 MOCA ADDED 5. V88-506 BETWEEN TUL AND VINTA CHANGE MEA TO 2600. 15 SEP 21:38 2016 UNTIL PERM. CREATED: 15 SEP 21:38 2016

!FDC 6/3252 CHART CORRECT U.S. GOVERNMENT IFR ENROUTE LOW ALTITUDE CHART L-15, PANEL MTR TAB, EFFECTIVE 15 SEP 2016... ON MILITARY TRAINING ROUTE TABULATION FOR L-15/16 CORRECT ALTITUDE RANGE FOR IR-107 IS 100 AGL TO 11000; IR-109 100 AGL TO 17000; IR-150 SFC TO 13000; IR-175 500 AGL TO 6000; IR-513 SFC TO FL180; IR-526 SFC TO FL180; IR-592 SFC TO 5000; VR-511 100 AGL TO 10000; VR-512 1500 AGL TO 10000; VR-535 100 AGL TO 10000. 15 SEP 21:34 2016 UNTIL PERM. CREATED: 15 SEP 21:34 2016

!FDC 6/3039 CHART CORRECT U.S. GOVERNMENT IFR ENROUTE LOW ALTITUDE CHART L-16,

PANEL MTR TAB, EFFECTIVE 15 SEP 2016... ON MILITARY TRAINING ROUTE TABULATION FOR L-15/16 CORRECT ALTITUDE RANGE FOR IR-107 IS 100 AGL TO 11000; IR-109 100 AGL TO 17000; IR-150 SFC TO 13000; IR-175 500 AGL TO 6000; IR-513 SFC TO FL180; IR-526 SFC TO FL180; IR-592 SFC TO 5000; VR-511 100 AGL TO 10000; VR-512 1500 AGL TO 10000; VR-535 100 AGL TO 10000. 15 SEP 19:09 2016 UNTIL PERM. CREATED: 15 SEP 19:10 2016

!FDC 6/2605 CHART CORRECT U.S. GOVERNMENT IFR ENROUTE LOW ALTITUDE CHART L-22, PANEL G, EFFECTIVE 15 SEP 2016... SPECIAL USE AIRSPACE R-4403 BOUNDARY IS INCORRECTLY SHOWN IN BLACK. THE CORRECT BOUNDARY COLOR SHOULD BE BLUE. A CORRECTION WILL BE PUBLISHED EFFECTIVE 10 NOVEMBER 2016. 15 SEP 14:20 2016 UNTIL PERM. CREATED: 15 SEP 14:20 2016

!FDC 6/1428 CHART CORRECT U.S. GOVERNMENT MIAMI VFR SECTIONAL AERONAUTICAL CHART, 98TH EDITION, EFFECTIVE 04 FEB 2016... CHANGE RUNWAY RIGHT TRAFFIC PATTERN AT SEBASTIAN MUNICIPAL AIRPORT (X26), SEBASTIAN, FLORIDA FROM RP 26 TO RP 28, LOCATED AT 27 48 47N, 080 29 44W. 03 MAR 16:22 2016 UNTIL PERM. CREATED: 03 MAR 16:23 2016

!FDC 6/1389 CHART CORRECT U.S. GOVERNMENT MEMPHIS VFR SECTIONAL AERONAUTICAL CHART, 96TH EDITION, EFFECTIVE 31 MAR 2016... REVISE AIRPORT IDENTIFIER AT DEXTER B FLORENCE MEMORIAL FIELD AIRPORT, ARKADELPHIA, ARKANSAS LOCATED AT 34 05 59N, 93 03 57W FROM M89 TO ADF. 26 MAY 18:14 2016 UNTIL PERM. CREATED: 26 MAY 18:15 2016

!FDC 6/0658 CHART CORRECT U.S. GOVERNMENT IFR AREA CHART CARIBBEAN CBA2, EFFECTIVE 15 SEP 2016... RETRACT THE UNCONTROLLED CLASS G BROWN-SCREENED AIRSPACE TINT WHERE OVERLAPPING THE TCA/MTCA BLUE-SCREENED TINTED AREAS IN THE VICINITY CENTERED AROUND THE FOLLOWING AIRPORTS: LICENCIADO BENITO JUAREZ INTL (MMMXX) LICENCIADO ADOLFO LOPEZ MATEOS INTL (MMTO) QUERETARO INTERCONTINENTAL (MMQT) HERMANOS SERDAN INTL (MMPB) SEE SAFETY ALERT ENR 16-09 SA FOR ADDITIONAL INFORMATION LOCATED AT [HTTP://WWW.FAA.GOV/AIR_TRAFFIC/FLIGHT_INFO/AERONAV/SAFETY_ALERTS/](http://www.faa.gov/air_traffic/flight_info/aeronav/safety_alerts/). 13 SEP 11:28 2016 UNTIL PERM. CREATED: 13 SEP 11:28 2016

Other NOTAMs

!FDC 4/4386 SPECIAL NOTICE... NATIONAL AIRSPACE SYSTEM INTERCEPT PROCEDURES. AVIATORS SHALL REVIEW THE FEDERAL AVIATION ADMINISTRATION AERONAUTICAL INFORMATION MANUAL (AIM) FOR INTERCEPTION PROCEDURES, CHAPTER 5, SECTION 6, PARAGRAPH 5-6-2. ALL AIRCRAFT OPERATING IN UNITED STATES NATIONAL AIRSPACE, IF CAPABLE, SHALL MAINTAIN A LISTENING WATCH ON VHF GUARD 121.5 OR UHF 243.0. IF AN AIRCRAFT IS INTERCEPTED BY U.S. MILITARY AIRCRAFT AND FLARES ARE DISPENSED, THE FOLLOWING PROCEDURES ARE TO BE FOLLOWED: FOLLOW THE INTERCEPT'S VISUAL SIGNALS, CONTACT AIR TRAFFIC CONTROL IMMEDIATELY ON THE LOCAL FREQUENCY OR ON VHF GUARD 121.5 OR UHF GUARD 243.0, AND COMPLY WITH THE INSTRUCTIONS GIVEN BY THE INTERCEPTING AIRCRAFT INCLUDING VISUAL SIGNALS IF UNABLE RADIO CONTACT. BE ADVISED THAT NONCOMPLIANCE MAY RESULT IN THE USE OF FORCE. WIE UNTIL UFN. CREATED: 19 MAY 14:12 2004

State Department (KZZZ) NOTAMs

None

International

All published NOTAMs are available in the [Notices to Airmen Publication \(NTAP\)](#).

Departure:

None

Destination:

None

En Route:

KICZ 16/A0019 KICZ 20160909121100 PERM Security..United states of America advisory for Tehran (OIIX) flight information region (FIR) those persons described IN paragraph A below are advised to exercise caution when flying IN the Tehran (OIIX) flight information region (FIR) due to military activity associated with the conflicts IN Syria and Iraq. Before operating IN OR adjacent to the Tehran Flight Information Region (OIIX) carefully review current NOTAMS and be familiar with current conditions IN the middle east. A. Applicability. This NOTAM applies to: all United States air carriers and commercial OPERATORS; all persons exercising the privileges of an airman certificate issued by the FAA, except such persons operating U.S.-Registered aircraft for A foreign air CARRIER; and all operators of aircraft registered IN the united states, except where the operator of such aircraft IS A foreign air carrier. B. Planning. Those persons described IN paragraph A planning to fly IN the Tehran Flight Information Region (OIIX) must review current security/threat information and NOTAMS; comply with all applicable FAA regulations, operations specifications, management specifications, and letters of authorization, including updating B450. Iranian civil aviation authorities May issue NOTAMS describing required procedures for entry into the Tehran Flight Information Region (OIIX). Any person described IN paragraph A planning A flight through the Tehran Flight Information Region (OIIX) should file A flight plan well IN advance and carefully adhere to that flight plan, unless otherwise directed by air traffic control, and to all air traffic clearances while IN the Tehran Flight Information Region (OIIX). The United States department of state has issued A travel warning for Iran advising, IN part, that the United States government does not currently maintain diplomatic OR consular relations with the Islamic Republic of Iran, and that the SWISS government, acting through its embassy IN Tehran, serves as the protecting power for United States interests IN Iran. Any United States operator making an unanticipated landing IN Iran should contact the United States interests section at the SWISS embassy IN Tehran for any needed assistance at telephone +98-21-2279-3912 OR +98-21-2279-3697. C. Operations. Exercise caution during flight operations due to military activity IN the Tehran Flight Information Region (OIIX) associated with the ongoing conflicts IN Syria and Iraq. Those persons described IN paragraph A must report safety and/OR security incidents to the FAA at +1 202-267-3333 OR 1-844-412-1794. The justification for this advisory will be RE-evaluated by 9 September 2017. Additional information IS provided at: http://WWW.FAA.Governor/AIR_TRAFFIC/publications/US_RESTRICTIONS/. Surface - unlimited 09 September 12:11 2016 until 09 September 23:59 2017 estimated. Created: 09 September 12:18 2016

KICZ 16/A0017 KICZ 20160808124500 PERM Security..United states of America advisory for south Sudan those persons described IN paragraph A should exercise caution flying into, out of, WI OR over the territory and airspace of south Sudan at altitudes below flight level 260 due to the hazardous situation Created by the ongoing fighting IN south Sudan. A. Applicability. This NOTAM applies to: all United States air carriers and commercial OPERATORS; all persons exercising the privileges of an airman certificate issued by the FAA, except such persons operating U.S.-Registered aircraft for A foreign air CARRIER; and all operators of aircraft registered IN the united states, except where the operator of such aircraft IS A foreign air carrier. B. Planning. Those persons described IN paragraph A planning to fly into, out of, WI, OR over the above-named area must review current security/threat information and NOTAMS; comply with all applicable FAA regulations, letters of authorization, management specifications and operations specifications, including updating B450; and provide at least 72 hours advance notice of planned flights to the FAA at AEO-CITEWATCH@FAA.Governor with specific flight details whenever possible. If A person described IN paragraph A has less than 72 hours advance notice of such A flight, that person must provide notice to the FAA at AEO-CITEWATCH@FAA.Governor as far IN advance of the planned flight as possible. C. Operations. Exercise caution during flight operations due to the potential risk from small-arms fire, rocket-propelled grenades, Anit-aircraft fire, and shoulder-fired MAN-portable air defense systems (MANPADS). IN addition, while some attacks have been intentional, command and control deficiencies and/OR misidentification of aircraft have likely led to government and rebel forces mistakenly firing on civil aviation, particularly on the ground and at low altitudes. Those persons described IN paragraph A must report safety and/OR security incidents to the FAA at +1 202-267-3333. The justification for this advisory will be RE-evaluated by 8 August 2017. Additional information IS provided at: https://WWW.FAA.Governor/AIR_TRAFFIC/publications/US_RESTRICTIONS. Surface - flight level 259 08 August 12:45 2016 until 08 August 23:59 2017 estimated. Created: 08 August 12:44 2016

KICZ 16/A0012 KICZ 20160527105500 PERM Security..United states of America advisory for north Korea Pyongyang (ZKKP) flight information region (FIR) those persons described IN paragraph A below are advised to exercise caution when flying IN OR near the Pyongyang (ZKKP) flight information region (FIR) east of 132 degrees east longitude due to north KOREAS history of unannounced launching of medium-range ballistic missiles. A. Applicability. This NOTAM applies to: all United States air carriers and commercial OPERATORS; all persons exercising the privileges of an airman certificate issued by the FAA, except such persons operating United States registered aircraft for A foreign air CARRIER; and all operators of aircraft registered IN the united states, except where the operator of such aircraft IS A foreign air carrier. B. Planning. Those persons described IN paragraph A planning for and operating IN and around the Pyongyang Flight Information Region (ZKKP) east of 132 degrees east longitude must review current security/threat information and NOTAMS; and comply with all applicable FAA regulations, operations specifications, management specifications, and letters of authorization, including updating B450. C. Operations. Exercise caution during flight operations due to possible unannounced ballistic missile launches. Between march and April 2016, north Korea conducted unannounced launches of short range ballistic missiles into the sea of japan. IN addition, north Korea has launched medium range ballistic missiles which have the ability to travel beyond 132 degrees east longitude (132 degrees east longitude IS the eastern boundary of special federal aviation regulation (SFAR) 79). SFAR 79 prohibits the persons described IN paragraph A from flying IN the Pyongyang (ZKKP) Flight Information Region west of 132 degrees east longitude. IN addition, unannounced ballistic missile launches into the sea of japan with potential ranges that extend beyond the SFAR 79 boundaries May occur. Those persons described IN paragraph A must report any observed rocket OR missile launches near the Korean peninsula to the FAA at AEO-CITEWATCH@FAA.Governor OR +1 202-267-3333 OR 1-844-412-1794. The justification for this advisory will be RE-evaluated by 27 May 2017. Additional information IS provided at: http://WWW.FAA.Governor/AIR_TRAFFIC/publications/US_RESTRICTIONS/. Surface - unlimited 27 May 10:55 2016 until 27 May 23:59 2017 estimated. Created: 27 May 11:06 2016

KICZ 16/A0011 KICZ 20160527110200 PERM Security..United states of America advisory for Korean peninsula Incheon (RKRR) flight information region (FIR) those persons described IN paragraph A below are advised to exercise caution when flying IN the Incheon (RKRR) Flight Information Region, especially near Seoul, south Korea, due to possible interference with, OR disruption of Global Positioning System navigation systems. A. Applicability. This NOTAM applies to: all United States air carriers and commercial OPERATORS; all persons exercising the privileges of an airman certificate issued by the FAA, except such persons operating U.S.-Registered aircraft for A foreign air CARRIER; and all operators of aircraft registered IN the united states, except where the operator of such aircraft IS A foreign air carrier. B. Planning. Those persons described IN paragraph A planning for and operating IN the Incheon Flight Information Region (RKRR) should be prepared to use non-Global Positioning System RELIANT NAVIGATION; must review current security/threat information and NOTAMS; and comply with all applicable FAA regulations, operations specifications (OPSPEC), management specifications (MSPEC), and letters of authorization (LOA), including updating OPSPEC/MSPEC/LOA B450. C. Operations. Exercise caution during flight operations as there have been reports of civil aircraft experiencing Global Positioning System navigation systems interference and/OR disruption. Between march and April 2016, aircraft operating IN the vicinity of Incheon international airport (RKSI) experienced interference and/OR disruption similar to those experienced IN 2012. Those persons described IN paragraph A must report any Global Positioning System interference OR disruption to the FAA at AEO-CITEWATCH@FAA.Governor OR +1 202-267-3333 OR 1-844-412-1794. The justification for this advisory will be RE-evaluated by 27 May 2017. Additional information IS provided at: http://WWW.FAA.Governor/AIR_TRAFFIC/publications/US_RESTRICTIONS/. Surface - unlimited 27 May 11:02 2016 until 27 May 23:59 2017 estimated. Created: 27 May 11:06 2016

KICZ 16/A0009 KICZ 20160330111300 PERM Security..United states of America advisory for Egypt Sinai peninsula those persons described IN paragraph A below should avoid flying into, out of, within OR over the Sinai peninsula IN the Cairo (HECC) flight information region (FIR) at altitudes below flight level 260 within the following lateral limits: 311855N0321900E to 294443N0322815E to 281650N0331928E to 272900N0341900E to 292920N0345500E then along the Egypt/Israel border to 311800N0341300E to 311855N0321900E. A. Applicability. This NOTAM applies to: all

United States air carriers and commercial OPERATORS; all persons exercising the privileges of an airman certificate issued by the FAA, except such persons operating U.S.-Registered aircraft for A foreign air CARRIER; and all operators of aircraft registered IN the united states, except where the operator of such aircraft IS A foreign air carrier. B. Planning. Those persons described IN paragraph A planning to fly into, out of, within, OR over the above-named area must review current security/threat information and NOTAMS; comply with all applicable FAA regulations, operations specifications, management specifications, and letters of authorization, including updating B450; and provide at least 72 hours advance notice of planned flights to the FAA at AEO-CITEWATCH@FAA.Governor with specific flight details to the maximum extent possible. C. Operations. Exercise extreme caution during flight operations due to the potential risk from extremist/militant attacks involving MAN-portable air defense systems (MANPADS), Anit-TANK missiles, small-arms fire, and indirect fire from mortars and rockets targeting Sinai airports and aircraft. Those persons described IN paragraph A must report safety and/OR security incidents to the FAA at +1 202-267-3333 OR 1 202-267-3203. The justification for this advisory will be RE-evaluated by 30 march 2017. Additional information IS provided at: http://WWW.FAA.Governor/AIR_TRAFFIC/publications/US_RESTRICTIONS/. Surface - flight level 259 30 March 11:13 2016 until 30 March 23:59 2017 estimated. Created: 30 March 11:20 2016

KICZ 16/A0006 KICZ 20160226145200 PERM Security..United states of America advisory for Mali those persons described IN paragraph A below should avoid flying into, out of, within OR over the territory and airspace of Mali at altitudes below flight level 260 due to ongoing extremist/militant activity. A. Applicability. This NOTAM applies to: all United States air carriers and commercial OPERATORS; all persons exercising the privileges of an airman certificate issued by the FAA, except such persons operating U.S.-Registered aircraft for A foreign air CARRIER; and all operators of aircraft registered IN the united states, except where the operator of such aircraft IS A foreign air carrier. B. Planning. Those persons described IN paragraph A planning to fly into, out of, within, OR over the above-named area at altitudes below flight level 260 must review current security/threat information and NOTAMS; comply with all applicable FAA regulations, operations specifications, management specifications, and letters of authorization, including updating B450; and provide at least 72 hours advance notice of planned flights to the FAA at AEO-CITEWATCH@FAA.Governor with specific flight details to the maximum extent possible. C. Operations. Exercise extreme caution during flight operations due to the risk to safety from small-arms, rocket-propelled grenades, mortars, Anit-aircraft fire and shoulder-fired MAN-portable air defense systems (MANPADS). Those persons described IN paragraph A must report safety and/OR security incidents to the FAA at +1 202-267-3333 OR +1 202-267-3203. The justification for this advisory will be RE-evaluated by 26 February 2017. Additional information IS provided at: https://WWW.FAA.Governor/AIR_TRAFFIC/publications/US_RESTRICTIONS/. Surface - flight level 259 26 February 14:52 2016 until 26 February 23:59 2017 estimated. Created: 26 February 14:57 2016

KICZ 16/A0005 KICZ 20160226144700 PERM Security..United states of America advisory for Kenya those persons described IN paragraph A below are advised to exercise caution when flying into, out of, within, OR over the territory and airspace of Kenya at altitudes below flight level 260 due to the possibility of extremist/militant activity. A. Applicability. This NOTAM applies to: all United States air carriers and commercial OPERATORS; all persons exercising the privileges of an airman certificate issued by the FAA, except such persons operating U.S.-Registered aircraft for A foreign air CARRIER; and all operators of aircraft registered IN the united states, except where the operator of such aircraft IS A foreign air carrier. B. Planning. Those persons described IN paragraph A planning to fly into, out of, within, OR over the above-named area must review current security/threat information and NOTAMS; comply with all applicable FAA regulations, letters of authorization, management specifications, and operations specifications, including updating B450. C. Operations. Exercise caution during flight operations due to the possibility of attacks by extremists/militants on civil aviation. Aircraft May encounter small-arms and other weapons systems, including shoulder-fired MAN-portable air defense systems (MANPADS). Airports IN Kenya have been targeted as recently as 2014 by terrorists and MANPADS were previously used against aircraft IN Kenya IN 2002. Those persons described IN paragraph A must report safety and/OR security incidents to the FAA at +1 202-267-3333 OR +1 202-267-3203. KICZ NOTAM A0040/15 IS cancelled. The justification for this advisory will be RE-evaluated by 26 February 2017. Additional information IS provided at:

http://WWW.FAA.Governor/AIR_TRAFFIC/publications/US_RESTRICTIONS/. Surface - flight level 259 26 February 14:47 2016 until 26 February 23:59 2017 estimated. Created: 26 February 14:52 2016

KICZ 16/A0002 KICZ 20160107183800 20180106235900 Security..United states of America flight prohibition against certain flights IN specified areas of the Sanaa (OYSC) flight information region (FIR) 14 CFR 91.1611 Special federal aviation regulation (SFAR) no. 115 Prohibition against certain flights IN specified areas of the Sanaa (OYSC) flight information region (FIR) was published IN the federal register on 7 January 2016 and was effective immediately. SFAR no. 115 Supersedes KICZ NOTAM A0036/15 and continues the prohibition on United States civil flight operations IN specified areas of the Sanaa (OYSC) Flight Information Region that was contained IN KICZ NOTAM A0036/15. Additional information IS provided at:
https://WWW.FAA.Governor/AIR_TRAFFIC/publications/US_RESTRICTIONS/. Surface - unlimited, 07 January 18:38 2016 until 06 January 23:59 2018. Created: 07 January 19:26 2016

KICZ 16/A0001 KICZ 20160107183400 20180106235900 Security..United states of America flight prohibition against certain flights IN the territory and airspace of SOMALIA 14 CFR 91.1613 Special federal aviation regulation (SFAR) no. 107 Prohibition against certain flights IN the territory and airspace of SOMALIA was published IN the federal register on 7 January 2016 and was effective immediately. Amended SFAR no. 107 Supersedes KICZ NOTAM A0031/15 and incorporates the prohibition on United States civil flight operations IN the territory and airspace of SOMALIA at altitudes below flight level 260 that was contained IN KICZ NOTAM A0031/15 into SFAR 107. Additional information IS provided at:
https://WWW.FAA.Governor/AIR_TRAFFIC/publications/US_RESTRICTIONS/. Surface - flight level 259, 07 January 18:34 2016 until 06 January 23:59 2018. Created: 07 January 18:41 2016

KICZ 15/A0046 KICZ 20151228214500 PERM Security..United states of America advisory for Pakistan. Those persons described IN paragraph A below are advised to exercise caution when flying into, out of, within, OR over the territory and airspace of Pakistan, particularly while operating at low altitude, during the arrival and departure phases of flight, and during airport operations, due to extremist/militant activities. A. Applicability. This NOTAM applies to: all United States air carriers and commercial OPERATORS; all persons exercising the privileges of an airman certificate issued by the FAA, except such persons operating U.S.-Registered aircraft for A foreign air CARRIER; and all operators of aircraft registered IN the united states, except where the operator of such aircraft IS A foreign air carrier. B. Planning. Those persons described IN paragraph A planning to fly into, out of, within, OR over the above-named area must review current security/threat information and NOTAMS and comply with all applicable FAA regulations, letters of authorization, management specifications, and operations specifications, including updating B450. C. Operations. Exercise caution during flight operations, particularly at low altitude, during the arrival and departure phases of flight, and during AIPORT operations, due to possible attempts by extremists/militants to attack civil aviation. Aircraft May encounter small-arms, rocket-propelled grenades, mortars, and Anit-aircraft fire, particularly when operating IN the terminal areas of airports. Airports IN Pakistan have been the target of direct assaults and May be subject to insider threat risks. Those persons described IN paragraph A must report safety and/OR security incidents to the FAA at +1 202-267-3333 OR +1 202-267-3203. The justification for this advisory will be RE-evaluated by 28 December 2016. Additional information IS provided at:
http://WWW.FAA.Governor/AIR_TRAFFIC/publications/US_RESTRICTIONS/. Surface - unlimited 28 December 21:45 2015 until 30 December 23:59 2016 estimated. Created: 28 December 21:51 2015

KICZ 15/A0041 KICZ 20151224000100 20161224000100 Security..United states of America advisory for Afghanistan. Those persons described IN paragraph A flying into, out of, within, OR over the territory and airspace of Afghanistan should operate only on established air routes and at altitudes at OR above flight level 330 to the maximum extent possible. IN addition, there exist significant areas of high elevation terrain along A number of air routes IN Afghanistan. As A result, the potential exists for some of the threats described IN paragraph C to be encountered at higher altitudes IN those areas. A. Applicability. This NOTAM applies to: all United States air carriers and commercial OPERATORS; all persons exercising the privileges of an airman certificate issued by the FAA, except such persons operating U.S.-Registered aircraft for A foreign air CARRIER; and all

operators of aircraft registered IN the united states, except where the operator of such aircraft IS A foreign air carrier. B. Planning. Those persons described IN paragraph A planning to fly into, out of, within, OR over the above-named area must review current security/threat information and NOTAMS and comply with all applicable FAA regulations, letters of authorization, management specifications, and operations specifications, including updating B450. C. Operations. Exercise extreme caution during flight operations when operating below flight level 330, particularly at low altitude, during the arrival and departure phases of flight, and during airport operations, due to ongoing military operations IN Afghanistan and possible attempts by extremists/militants to attack civil aviation. MAN-portable air defense systems (MANPADS) are present IN Afghanistan and May pose A threat to flight operations. Civil aircraft flying at low altitudes have been damaged by small-arms fire. Aircraft at airports/airfields have been damaged OR destroyed by indirect rocket OR mortar fire from extremist/militant attacks. Aircraft May encounter small-arms fire, rocket-propelled grenades, Anit-aircraft fire, and MANPADS. Airports IN Afghanistan have been the target of direct assaults and May be subject to insider threat risks. Those persons described IN paragraph A must report safety and/OR security incidents to the FAA at +1 202-267-3333 OR +1 202-267-3203. The justification for this advisory will be RE-evaluated by 23 December 2016. Additional information IS provided at:

https://WWW.FAA.Governor/AIR_TRAFFIC/publications/US_RESTRICTIONS/. Surface - flight level 329 24 December 00:01 2015 until 24 December 00:01 2016. Created: 24 December 00:02 2015

KICZ 15/A0019 KICZ 20151118172400 20170511235900 Security..United states of America flight prohibition for U.S.Civil flights IN the Baghdad (ORBB) flight information region (FIR). The United States federal aviation administration (FAA) has issued 14 CFR 91.1605 Special federal aviation regulation (SFAR) no. 77 Prohibition against certain flights IN the Baghdad (ORBB) Flight Information Region, and was published IN the federal register on 11 May 2015. Amended SFAR 77 prohibits flight operations at all altitudes IN the Baghdad (ORBB) Flight Information Region by all united states (U.S.) Air CARRIERS; United States commercial OPERATORS; persons exercising the privileges of A United States airman certificate, except when such persons are operating A United States registered aircraft for A foreign air CARRIER; and operators of U.S.-Registered civil aircraft, except when such operators are foreign air carriers. The prohibition IS due to the potentially hazardous situation Created by the armed conflict between militants associated with the Islamic state IN Iraq and the Levant and Iraqi security forces and their allies. See SFAR no. 77 For further background information. SFAR no. 77 Supersedes Flight Data Center (FDC) NOTAM 4/2185 and continues the prohibition on United States civil flight operations IN the Baghdad (ORBB) Flight Information Region. Flight Data Center (FDC) NOTAM 5/9549 (KFDC A0016/15) IS cancelled. Additional information IS provided at:

https://WWW.FAA.Governor/AIR_TRAFFIC/publications/US_RESTRICTIONS/. Surface - UNL), 18 November 17:24 2015 until 11 May 23:59 2017. Created: 18 November 17:41 2015

KICZ 15/A0018 KICZ 20151118172900 20161229235900 Security..United states of America flight prohibition for Syria Damascus (OSTT) flight information region (FIR). 14 CFR 91.1609 Special federal aviation regulation (SFAR) no. 114PROHIBITION against certain flights IN the Damascus (OSTT) Flight Information Region was published IN the federal register on 30 December 2014 and was effective immediately. SFAR no. 114 Supersedes Flight Data Center (FDC) NOTAM 4/4936 and continues the prohibition on United States civil flight operations IN the Damascus (OSTT) Flight Information Region that was contained IN Flight Data Center (FDC) NOTAM 4/4936. Flight Data Center (FDC) NOTAM 4/2638 (A0071/14) IS cancelled. Additional information IS provided at: https://WWW.FAA.Governor/AIR_TRAFFIC/publications/US_RESTRICTIONS/. Surface - unlimited), 18 November 17:29 2015 until 29 December 23:59 2016. Created: 18 November 17:37 2015

KICZ 15/A0017 KICZ 20151118173500 PERM Security..United states of America flight prohibition against certain flights within the flight information region of the Democratic Peoples Republic of Korea. Special federal aviation regulation (SFAR) no. 79FLIGHT prohibition against certain flights within the flight information region of the Democratic Peoples Republic of Korea was published IN the federal register on 17 February 1998 and updated 17 April 1998. Flight Data Center (FDC) NOTAM 8/1167 IS cancelled. Additional information IS provided at: https://WWW.FAA.Governor/AIR_TRAFFIC/publications/US_RESTRICTIONS/. Surface - unlimited), 18 November 17:35 2015 until permanent. Created: 18 November 17:37 2015

KICZ 15/A0016 KICZ 20151118173300 20161026235900 Security..United states of America flight prohibition for Ukraine Simferopol (UKFV) and Dnepropetrovsk (UKDV) flight information regions (FIRS). An amendment to 14 CFR 91.1607 Special federal aviation regulation (SFAR) no. 113PROHIBITION against certain flights IN the Simferopol (UKFV) and Dnepropetrovsk (UKDV) Flight Information Regions was published IN the federal register on 27 October 2015. SFAR no. 113, As amended, extends the prohibition on United States civil flight operations IN the Simferopol (UKFV) and Dnepropetrovsk (UKDV) Flight Information Regions until October 27, 2016. KFDC NOTAM 5/2977 (A0034/15) IS cancelled. Additional information IS provided at: https://WWW.FAA.Governor/AIR_TRAFFIC/publications/US_RESTRICTIONS/. Surface - unlimited), 18 November 17:33 2015 until 26 October 23:59 2016. Created: 18 November 17:36 2015

KICZ 15/A0009 KICZ 20151116182500 20170319235900 Security..United states of America flight prohibition against certain flights IN the Tripoli (HLLL) flight information region (FIR). A notice extending the expiration date of 14 CFR 91.1603 Special federal aviation regulation (SFAR) no. 112PROHIBITION against certain flights IN the Tripoli (HLLL) Flight Information Region was published IN the federal register. SFAR no. 112 Supersedes Flight Data Center (FDC) NOTAMS 4/7034 and 5/5798 and continues the prohibition on United States civil flight operations IN the Tripoli (HLLL) Flight Information Region. KFDC NOTAM 5/7254 (A0008/15) IS cancelled. Additional information IS provided at: https://WWW.FAA.Governor/AIR_TRAFFIC/publications/US_RESTRICTIONS/. Surface - unlimited), 16 November 18:25 2015 until 19 March 23:59 2017. Created: 16 November 18:30 2015

Uncategorized

All published NOTAMs are available in the [Notices to Airmen Publication \(NTAP\)](#).

!ZNB 09/025 ZNB CZNB remote communications outlet 126.7, 364.2, 121.5 And 243.0 At shepherd bay unserviceable 1500-2359 daily Sep 17, 2016 1500Z to Sep 18, 2016 2359Z

!ZNB 09/024 ZNB CZNB remote communications outlet 126.7 And 122.375 At Baker lake unserviceable Sep 15, 2016 2231Z to Sep 19, 2016 2359Z

Flow Control:

Departure:

None

Route:

None

Destination:

None

Other:

Advisory ID: 008 (WARNING: Advisory incomplete. Available data is displayed.)

Affected Location: None

Reporting ARTCC: None

Advisory Effective Start Time: Sat Sep 17 00:46:00 UTC 2016

Advisory Effective End Time: Sat Sep 17 11:30:00 UTC 2016

Advisory Text:

ZDV ZOA ZLC LAS	JFK	>BFF ONL FOD KG75M DAFLU J70 LVZ< LENDY6
ZLA ZAB ZKC(-LAS)	JFK	>SPI VHP ROD DJB JHW J70 LVZ< LENDY6
ZLA ZAB ZKC(-LAS)	JFK	>KK54K KI570 ROD DJB JHW J70 LVZ< LENDY6
ZFW ZHU ZME	JFK	>BKW J42 MOL J24 HCM SAWED J121 SIE< CAMRN4

TMI ID: RRDCC008

ForeFlight.com

170046-171130
16/09/17 00:46 DCCOPS.lxstn19

Advisory ID: 008

Affected Location: None
Reporting ARTCC: DCC
Advisory Effective Start Time: Sat Sep 17 00:46:00 UTC 2016
Advisory Effective End Time: Sat Sep 17 11:30:00 UTC 2016
Advisory Text: ATCSCC ADVZY 008 DCC 09/17/16 FCA RQD
NAME: FCAMID:JFK_MID_ROUTES
CONSTRAINED AREA: ZNY
REASON: VOLUME
INCLUDE TRAFFIC: LAS/MSP/ZAB/ZDV/ZFW/ZHU/ZKC/ZLA/ZLC/ZME/ZOA/ZSE
DEPARTURES TO JFK
FACILITIES INCLUDED: ZAB/ZAU/ZDC/ZDV/ZFW/ZHU/ZID/ZKC/ZLA/ZLC/ZME/ZMP
/ZNY/ZOA/ZOB/ZSE
FLIGHT STATUS: ALL_FLIGHTS
VALID: FCA ENTRY TIME FROM 170830 TO 171130
PROBABILITY OF EXTENSION: NONE
REMARKS: SEE DYNAMIC LIST FCAMID FOR UPDATES.
ASSOCIATED RESTRICTIONS:
MODIFICATIONS:
ROUTES:

ORIG	DEST	ROUTE
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MSP	JFK	MSP >DLL HASTE DAFLU J70 LVZ< LENDY6
ZSE	JFK	>RAP ONL FOD KG75M DAFLU J70 LVZ< LENDY6
ZDV ZOA ZLC LAS	JFK	>BFF ONL FOD KG75M DAFLU J70 LVZ< LENDY6
ZLA ZAB ZKC(-LAS)	JFK	>SPI VHP ROD DJB JHW J70 LVZ< LENDY6
ZLA ZAB ZKC(-LAS)	JFK	>KK54K KI570 ROD DJB JHW J70 LVZ< LENDY6
ZFW ZHU ZME	JFK	>BKW J42 MOL J24 HCM SAWED J121 SIE< CAMRN4

TMI ID: RRDCC008
170046-171130
16/09/17 00:46 DCCOPS.lxstn19

Advisory ID: 009

Affected Location: None
Reporting ARTCC: DCC
Advisory Effective Start Time: Sat Sep 17 01:15:00 UTC 2016
Advisory Effective End Time: Sat Sep 17 11:15:00 UTC 2016
Advisory Text: ATCSCC ADVZY 009 DCC 09/17/2016 NOCC SCHEDULED FACILITY OUTAGES
EVENT TIME: 17/0115 - 17/1115
NOCC 09/17/16 SCHEDULED FACILITY OUTAGES.

DULLES, VA (IAD) ASDE 0400-0430Z.

NEW YORK, NY (LGA) RWY 22 (TKD) LOC
0400-0918/1600Z.

NEW YORK, NY (LGA) RWY 22 (URD) LOC/GS 0400-0918/1600Z.

ForeFlight.com

NEWARK, NJ (EWR) RWY 11 (GPR) LOC/GS 1100-1800Z.

IF

THERE ARE ANY QUESTIONS PLEASE CONTACT THE NOCC AT (540) 359-3110

170115-171115

EFFECTIVE TIME: 17/0100 - 17/1115

16/09/17 01:00 DCCOPS2.lxstn48

Advisory ID: 016

Affected Location: None

Reporting ARTCC: DCC

Advisory Effective Start Time: Sat Sep 17 02:22:00 UTC 2016

Advisory Effective End Time: Sat Sep 17 11:30:00 UTC 2016

Advisory Text: ATCSCC ADVZY 016 DCC 09/17/16 FCA RQD

NAME: FCAMID:JFK_MID_ROUTES

CONSTRAINED AREA: ZNY

REASON: VOLUME

INCLUDE TRAFFIC: LAS/MSP/ZAB/ZDV/ZFW/ZHU/ZKC/ZLA/ZLC/ZME/ZOA/ZSE
DEPARTURES TO JFK

FACILITIES INCLUDED: ZAB/ZAU/ZDC/ZDV/ZFW/ZHU/ZID/ZKC/ZLA/ZLC/ZME/ZMP
/ZNY/ZOA/ZOB/ZSE

FLIGHT STATUS: ALL_FLIGHTS

VALID: FCA ENTRY TIME FROM 170830 TO 171130

PROBABILITY OF EXTENSION: NONE

REMARKS: SEE DYNAMIC LIST FCAMID FOR UPDATES.

ASSOCIATED RESTRICTIONS:

MODIFICATIONS: REMOVED KK54K FIX--MODIFIED SPI ROUTE

ROUTES:

ORIG	DEST	ROUTE
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MSP	JFK	MSP >DLL HASTE DAFLU J70 LVZ< LENDY6
ZSE	JFK	>RAP ONL FOD KG75M DAFLU
J70 LVZ< LENDY6		
ZDV ZOA ZLC LAS	JFK	>BFF ONL FOD KG75M DAFLU J70 LVZ< LENDY6
ZLA ZAB ZKC (-LAS)	JFK	>SLN MCI SPI VHP ROD DJB JHW J70 LVZ< LENDY6
ZFW ZHU ZME	JFK	>BKW J42 MOL J24 HCM SAWED J121 SIE< CAMRN4

TMI ID: RRDCC008

170222-171130

16/09/17 02:22 DCCOPS.lxstn32

Advisory ID: 016 (WARNING: Advisory incomplete. Available data is displayed.)

Affected Location: None

Reporting ARTCC: None

Advisory Effective Start Time: Sat Sep 17 02:22:00 UTC 2016

Advisory Effective End Time: Sat Sep 17 11:30:00 UTC 2016

Advisory Text:

J70 LVZ< LENDY6

ZDV ZOA ZLC LAS JFK >BFF ONL FOD KG75M DAFLU
J70 LVZ< LENDY6

ZLA ZAB ZKC (-LAS) JFK >SLN MCI SPI VHP ROD DJB
JHW J70 LVZ< LENDY6

ZFW ZHU ZME

JFK

>BKW J42 MOL J24 HCM SAWED
J121 SIE< CAMRN4

TMI ID: RRDCC008
170222-171130
16/09/17 02:22 DCCOPS.lxstn32

UAS Operating Area:

null

UAS Operating Area BRD_09/038

SUMMARY: UOA start is Sep 17, 1300Z, end is Sep 17, 2130Z. Maximum altitude: 5,000 feet MSL

UOA starts 60+ minutes *after* flight estimated to leave area.

NOTAM UAS Operating Area BRD_09/038 DEFINED AS 4NM RADIUS OF BRD220021 (21 NM SSW BRD) SFC-5000FT DLY 1300-2130 1609171300-1609182130.
UAS Operating Area NYL_09/013

NOTAM UAS Operating Area NYL_09/013 DEFINED AS 323914N1142834W (NYL073007) TO 323500N1142834W (NYL105007.9) TO 323359N1143212W (NYL120005.4) TO 323648N1143100.00 (NYL098005.3) TO POINT OF ORIGIN SFC-2300FT AGL SAT MON TUE WED THU FRI 0300-1300 1609170300-1610071300.
UAS Operating Area FRI_04/002

NOTAM UAS Operating Area FRI_04/002 DEFINED AS 5NM RADIUS OF FRI SFC-2000FT FRI 1300-2100 EXC FEDERAL HOLIDAYS 1604081938-PERM.
UAS Operating Area FRI_04/003

NOTAM UAS Operating Area FRI_04/003 DEFINED AS 5NM RADIUS OF FRI SFC-2000FT MON-THU 1300-0600 EXC FEDERAL HOLIDAYS 1604111300-PERM.
UAS Operating Area CLE_09/010

NOTAM UAS Operating Area CLE_09/010 DEFINED AS 395858N0790231W (3.7NM SSW 2G9) TO 395438N0790259W (IHD114014.7) TO 395137N0790222W (GRV011013.3) TO 395003N0790231W (GRV011011.3) TO POINT OF ORIGIN SFC-400FT AGL SR-SS 1609021000-1609302359.
UAS Operating Area ENA_09/079

NOTAM UAS Operating Area ENA_09/079 DEFINED AS 635615N1454735W (BIG183005) TO 634516N1455120W (BIG172016) TO 633500N14555340W (BIG 169026) TO 633500N1455000W (BIG165026) TO 634445N1454810W (BIG167016) TO 635600N1454430W (BIG166005) TO 635615N1454735W (BIG183005) SFC-2000FT DLY 1500-0400 1609191500-1609240400.
UAS Operating Area ENA_09/044

NOTAM UAS Operating Area ENA_09/044 DEFINED AS FBK TO 645030N1473078W (FAI064014) TO 645139N1472953W (FAI060014) TO 645177N1472434W (FAI057016) TO 645229N1471716W (FAI060019) TO 645130N1471248W (FAI064021) TO 644343N1463879W (FAI080035) TO R-2205 1000FT AGL-3500FT DLY 2359-0700 1609122359-1609170700.
UAS Operating Area NYL_09/014

NOTAM UAS Operating Area NYL_09/014 DEFINED AS 323914N1142834W (NYL073007) TO 323500N1142834W (NYL105007.9) TO 323359N1143212W (NYL120005.4) TO 323648N1143100.00 (NYL098005.3) TO POINT OF ORIGIN SFC-2300FT AGL 1609191200-1609201430.

Miscellaneous:

NHC Bulletins

There are no National Hurricane Center bulletins found for this briefing

Convective Outlook

ACUS01 KWNS 170559
SWODY1
SPC AC 170558

DAY 1 CONVECTIVE OUTLOOK
NWS STORM PREDICTION CENTER NORMAN OK
1258 AM CDT SAT SEP 17 2016

VALID 171200Z - 181200Z

...THERE IS A SLGT RISK OF SVR TSTMS ACROSS PORTIONS OF THE SRN HIGH PLAINS VICINITY...

...THERE IS A MRGL RISK OF SVR TSTMS SURROUNDING THE HIGH PLAINS SLIGHT RISK AND EXTENDING NWD INTO THE CENTRAL HIGH PLAINS AND EWD ACROSS PARTS OF THE RED RIVER VALLEY...

...THERE IS A MRGL RISK OF SVR TSTMS OVER THE LOWER GREAT LAKES/UPPER OH VALLEY REGION...

...SUMMARY...

SCATTERED STRONG TO SEVERE THUNDERSTORMS ARE POSSIBLE ACROSS PARTS OF THE SOUTHERN AND CENTRAL HIGH PLAINS ON SATURDAY...WITH A FEW STRONG STORMS ALSO POSSIBLE FROM THE OHIO VALLEY INTO THE LOWER GREAT LAKES.

...SYNOPSIS...

BROAD/POSITIVE-TILT UPPER TROUGHING WILL CONTINUE ADVANCING EWD ACROSS THE CENTRAL U.S. SATURDAY...ACCOMPANIED BY A BELT OF ENHANCED FLOW /40 TO 50 KT AT H5/ ON ITS SRN AND ERN PERIPHERY. AT THE SURFACE...A COLD FRONT WILL PROGRESS EWD ACROSS THE MIDWEST/OH VALLEY REGIONS...WHILE MOVING MORE SLOWLY SEWD ACROSS THE SRN PLAINS VICINITY. THIS BOUNDARY -- AND WEAK LOW-LEVEL WARM ADVECTION ATOP ITS WRN FRINGES IN THE HIGH PLAINS AREA -- WILL SUPPORT SCATTERED SHOWERS AND THUNDERSTORMS ALONG WITH LOCAL SEVERE RISK.

...CENTRAL/SRN HIGH PLAINS...

AFTERNOON SHOWERS AND THUNDERSTORMS ARE FORECAST TO DEVELOP ACROSS THE HIGH PLAINS -- AND POSSIBLY AS FAR E AS CENTRAL OK...AS MARGINAL TO MODERATE AFTERNOON DESTABILIZATION OCCURS NEAR AND N OF THE AFOREMENTIONED SURFACE COLD FRONT AND ALONG/E OF A HIGH-PLAINS LEE TROUGH. WITH ENHANCED /35 TO 45 KT/ MID-LEVEL FLOW ACROSS THE REGION ATOP LOW-LEVEL SLYS...SHEAR SUFFICIENT FOR ORGANIZED/ROTATING STORMS SUGGESTS RISK FOR LOCALLY DAMAGING WINDS AND HAIL. GREATEST RISK FOR WIND COULD EVOLVE DURING THE EVENING...AS SEVERAL CAM RUNS SUGGEST STORMS DEVELOPING OVER THE SERN CO VICINITY POSSIBLY GROWING UPSCALE INTO A BOWING MCS AND PROPAGATING ESEWD TOWARD/INTO WRN OK. OTHERWISE...EXPECT RISK TO REMAIN LOCAL/ISOLATED GIVEN SOMEWHAT

LIMITED STORM COVERAGE ANTICIPATED ATTM.

...LOWER GREAT LAKES/UPPER OH VALLEY AREA...
FAIRLY STRONG /40 TO 50 KT/ WLYS IN ROUGHLY THE 850 TO 500 MB LAYER
ARE FORECAST ACROSS THE UPPER OH VALLEY/LOWER GREAT LAKES AREA
DURING THE AFTERNOON...AS UPPER TROUGHING ADVANCES. MODEST
AFTERNOON DESTABILIZATION /AVERAGING NEAR 1000 J/KG MIXED-LAYER
CAPE/ EXPECTED OVER THE REGION IN CONJUNCTION WITH INCREASING ASCENT
SHOULD YIELD DEVELOPMENT OF SCATTERED SHOWERS AND STORMS ACROSS THE
AREA...WITH SHEAR SUPPORTIVE OF ORGANIZED STORMS AND SOME UPSCALE
GROWTH INTO BANDS. THOUGH DEGREE OF INSTABILITY -- PARTICULARLY
INTO WRN NY/WRN PA -- LIKELY LIMITING RISK TO SOME DEGREE...DAMAGING
WIND POTENTIAL APPEARS GREAT ENOUGH TO INITIATE INCLUSION OF 5%
PROBABILITY/MRGL RISK AREA ACROSS THIS REGION FOR THE AFTERNOON AND
EARLY EVENING HOURS.

..GOSS.. 09/17/2016
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ACUS02 KWNS 170545
SWODY2
SPC AC 170544

DAY 2 CONVECTIVE OUTLOOK
NWS STORM PREDICTION CENTER NORMAN OK
1244 AM CDT SAT SEP 17 2016

VALID 181200Z - 191200Z

...NO SVR TSTM AREAS FORECAST...

...SUMMARY...
NO ORGANIZED SEVERE THUNDERSTORMS ARE EXPECTED ON SUNDAY.

...SYNOPSIS...
A BELT OF STRONGER WLY FLOW ALOFT WILL ENTER THE NRN PLAINS...AND
ACCOMPANY A SERIES OF UPPER DISTURBANCES MOVING ACROSS THE NRN TIER.
MOISTURE WILL RETURN NWD INTO THE UPPER MS VALLEY AHEAD OF A COLD
FRONT MOVING THROUGH THE CNTRL/NRN PLAINS. A DRYLINE WILL EXTEND SWD
FROM NEB ACROSS WEST TX...AND COULD PROVIDE THE FOCUS FOR A FEW
STRONGER STORMS DEVELOPING DURING THE AFTERNOON. FARTHER E...A
SHORTWAVE TROUGH WILL EXTEND FROM THE LOWER GREAT LAKES INTO THE
MID-SOUTH...WITH AN ASSOCIATED WEAK FRONT EFFECTIVELY STALLING NEAR
THE OH VALLEY.

...PA/NY INTO WRN NEW ENGLAND...
BROADLY CONFLUENT LOW-LEVEL FLOW WITHIN A MOIST BOUNDARY LAYER WILL
SUPPORT THE DEVELOPMENT OF SCATTERED TO WIDESPREAD TSTMS DURING THE
AFTERNOON. THE DEGREE OF DIURNAL DESTABILIZATION THAT CAN OCCUR IS
UNCERTAIN GIVEN THE LIKELIHOOD OF CLOUD COVER/PRECIPITATION DURING
THE MORNING...BUT IF A CORRIDOR OF STRONGER HEATING AND STEEPENING
LOW-LEVEL LAPSE RATES CAN OCCUR...SUBSEQUENT CONVECTIVE WIND GUST
POTENTIAL WOULD INCREASE GIVEN 40-50 KT OF EFFECTIVE-LAYER SHEAR
FORECAST TO BE IN PLACE.

...OK/N TX INTO THE ARKLATEX AND LOWER MS VALLEY...
A SHORTWAVE IMPULSE IS FORECAST TO MOVE ACROSS THE CNTRL PLAINS
EARLY SUN MORNING...AND MAY AID IN TSTM INITIATION EARLY IN THE
PERIOD ACROSS PARTS OF OK/WEST TX. THERE IS THE POTENTIAL FOR A
LONGER-LIVED CLUSTER TO MOVE SEWD INTO N TX OR THE ARKLATEX POSSIBLY

REACHING THE LOWER MS VALLEY...WHICH COULD POSE AN ACCOMPANYING STRONG WIND THREAT DURING THE AFTERNOON. HOWEVER...SIGNIFICANT UNCERTAINTY IN THE TIMING OF THE UPPER IMPULSE...AND THE INITIATION/EVOLUTION OF ANY DEVELOPING CLUSTER...PRECLUDE PROBABILISTIC HIGHLIGHTS AT THIS TIME.

...TX PANHANDLE INTO SOUTHWEST TX...
ISOLATED TSTM DEVELOPMENT IS POSSIBLE ALONG A DRYLINE POSITIONED ACROSS FAR NWRN OK INTO THE TX PANHANDLE AND SOUTHWEST TX...BUT THE POTENTIAL FOR CONVECTIVE INITIATION IS UNCERTAIN DUE TO CAPPING LIKELY TO PERSIST INTO THE LATE AFTERNOON. HOWEVER...A CONDITIONAL THREAT FOR HAIL MAY MATERIALIZE...AND IF CONFIDENCE IN CONVECTIVE INITIATION INCREASES IN FUTURE OUTLOOKS...A MARGINAL RISK MAY NEED TO BE CONSIDERED.

..ROGERS.. 09/17/2016
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ACUS03 KWNS 160715
SWODY3
SPC AC 160714

DAY 3 CONVECTIVE OUTLOOK
NWS STORM PREDICTION CENTER NORMAN OK
0214 AM CDT FRI SEP 16 2016

VALID 181200Z - 191200Z

...NO SVR TSTM AREAS FORECAST...

...SUMMARY...
NO ORGANIZED SEVERE THUNDERSTORMS ARE EXPECTED ON SUNDAY.

...SYNOPSIS...
A SHORTWAVE TROUGH WILL EXTEND FROM THE UPPER GREAT LAKES SWD TO THE MID-SOUTH AND GRADUALLY SHIFT EWD...AHEAD OF A MORE PROMINENT BELT OF WLY FLOW ALOFT ENTERING THE NRN ROCKIES AND NRN PLAINS. A WEAK SFC COLD FRONT WILL MOVE EWD ACROSS THE OH VALLEY AND LOWER MS VALLEY...AS HIGH PRESSURE BUILDS OVER THE MID-MS VALLEY. MOISTURE WILL RETURN NWD INTO THE ERN DAKOTAS AND MN AHEAD OF A FRONTAL WAVE MOVING ACROSS THE NRN PLAINS.

...UPPER OH VALLEY...
ISOLATED TSTMS ARE FORECAST TO DEVELOP ALONG AN EWD MOVING COLD FRONT AS A SHORTWAVE IMPULSE MOVES THROUGH THE OH VALLEY. MODEST DIURNAL DESTABILIZATION SHOULD OCCUR AHEAD OF THE FRONT AMIDST MID-60S F DEWPOINTS BUT POOR MIDLEVEL LAPSE RATES. BELT OF 40-50 KT MIDLEVEL FLOW COULD SUPPORT A FEW ORGANIZED STORMS CAPABLE OF STRONG WIND GUSTS.

..ROGERS.. 09/16/2016
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Volcanic Ash Advisory

No current Volcanic Ash Advisory data for this briefing