

Route Standard Briefing at Jun 14, 0355Z for N48TA KSRR to KABI

***** KSRR (Departure) Closest Terminal Weather *****

METAR KSRR 140335Z AUTO Sierra Blanca Regional, Ruidoso, NM (KSRR). Jun 14, 0335Z, Automated. Wind from 220°; at 12 knots, Clear Skies, Temperature 19°C, Dewpoint -12°C, Altimeter is 30.13. Remarks: automated station with precipitation discriminator

METAR KSRR 140315Z AUTO Sierra Blanca Regional, Ruidoso, NM (KSRR). Jun 14, 0315Z, Automated. Wind from 220°; at 11 knots, Clear Skies, Temperature 19°C, Dewpoint -11°C, Altimeter is 30.12. Remarks: automated station with precipitation discriminator

METAR KSRR 140255Z AUTO Sierra Blanca Regional, Ruidoso, NM (KSRR). Jun 14, 0255Z, Automated. Wind from 210°; at 10 knots, Clear Skies, Temperature 19°C, Dewpoint -10°C, Altimeter is 30.12. Remarks: automated station with precipitation discriminator

METAR KSRR 140235Z AUTO Sierra Blanca Regional, Ruidoso, NM (KSRR). Jun 14, 0235Z, Automated. Wind from 200°; at 8 knots, Clear Skies, Temperature 20°C, Dewpoint -10°C, Altimeter is 30.12. Remarks: automated station with precipitation discriminator

METAR KSRR 140215Z AUTO Sierra Blanca Regional, Ruidoso, NM (KSRR). Jun 14, 0215Z, Automated. Wind from 210°; at 8 knots, Clear Skies, Temperature 21°C, Dewpoint -11°C, Altimeter is 30.11. Remarks: automated station with precipitation discriminator

METAR KSRR 140155Z AUTO Sierra Blanca Regional, Ruidoso, NM (KSRR). Jun 14, 0155Z, Automated. Wind from 220°; at 10 knots, Clear Skies, Temperature 23°C, Dewpoint -12°C, Altimeter is 30.11. Remarks: automated station with precipitation discriminator

METAR KSRR 140135Z AUTO Sierra Blanca Regional, Ruidoso, NM (KSRR). Jun 14, 0135Z, Automated. Wind from 230°; at 14 knots, Clear Skies, Temperature 24°C, Dewpoint -12°C, Altimeter is 30.10. Remarks: automated station with precipitation discriminator

METAR KSRR 140115Z AUTO Sierra Blanca Regional, Ruidoso, NM (KSRR). Jun 14, 0115Z, Automated. Wind from 220°; at 16 knots, Clear Skies, Temperature 24°C, Dewpoint -11°C, Altimeter is 30.09. Remarks: automated station with precipitation discriminator

METAR KSRR 140055Z AUTO Sierra Blanca Regional, Ruidoso, NM (KSRR). Jun 14, 0055Z, Automated. Wind from 230°; at 12 knots, Clear Skies, Temperature 25°C, Dewpoint -9°C, Altimeter is 30.09. Remarks: automated station with precipitation discriminator

TAF for KSRR is not available, refer to the Area Forecast

***** KSRR (Departure) NOTAMs *****

All published NOTAMs are available in the Notices to Airmen Publication

(http://www.faa.gov/air_traffic/publications/notices/).

==== Runway NOTAMs ====

!SRR 04/011 Sierra Blanca Regional, Ruidoso, NM (KSRR) Runway 24 pulsating visual approach slope indicator out of service Apr 28, 2017 1124Z to Oct 28, 2017 2111Z Estimated

==== Service NOTAMs ====

!SRR 06/001 Sierra Blanca Regional, Ruidoso, NM (KSRR) Service automated weather broadcast system out of service Jun 14, 2017 2030Z to Jun 14, 2017 2230Z

!SRR 06/005 Sierra Blanca Regional, Ruidoso, NM (KSRR) Service automated weather broadcast system ceiling unreliable Jun 21, 2016 1817Z to Jun 21, 2017 1816Z

==== Airspace NOTAMs ====

!SRR 06/004 Sierra Blanca Regional, Ruidoso, NM (KSRR) Airspace see Flight Data Center (FDC) 7/0796 Albuquerque Center (ZAB) 91.137 Hazard Jun 16, 2017 1425Z to Jun 16, 2017 1650Z

!SRR 06/003 Sierra Blanca Regional, Ruidoso, NM (KSRR) Airspace see Flight Data Center (FDC) 7/0796 Albuquerque Center (ZAB) 91.137 Hazard Jun 16, 2017 1425Z to Jun 16, 2017 1650Z

!SRR 06/002 Sierra Blanca Regional, Ruidoso, NM (KSRR) Airspace see Flight Data Center (FDC) 7/0795 Albuquerque Center (ZAB) 91.137 Hazard Jun 14, 2017 1425Z to Jun 14, 2017 1650Z

==== FDC NOTAMs ====

!FDC 7/1462 KSRR ODP SIERRA BLANCA RGNL, Ruidoso, NM. TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES ORIG... PROCEDURE NA, USE CAPTAN ONE DEPARTURE. 08 MAY 12:03 2017 UNTIL 18 DEC 12:03 2017 ESTIMATED. CREATED: 08 MAY 12:03 2017

***** KABI (Destination) Closest Terminal Weather *****

METAR KABI 140252Z Abilene Regional, Abilene, TX (KABI). Jun 14, 0252Z. Wind from 160° at 16 knots with gusts to 21 knots, 10 statute miles visibility, Clear Skies, Temperature 29°C, Dewpoint 16°C, Altimeter is 29.82. Remarks: automated station with precipitation discriminator sea level pressure 1006.8 hectopascals hourly temp 28.9°C dewpoint 16.1°C 3-hour atmospheric pressure increasing, then steady, or increasing then increasing more slowly by 1.2 hectopascals

METAR KABI 140152Z Abilene Regional, Abilene, TX (KABI). Jun 14, 0152Z. Wind from

ForeFlight.com Weather Briefing

160°; at 13 knots, 10 statute miles visibility, Clear Skies, Temperature 29°C, Dewpoint 16°C, Altimeter is 29.81. Remarks: automated station with precipitation discriminator sea level pressure 1006.7 hectopascals hourly temp 29.4°C dewpoint 16.1°C

Abilene Regional, Abilene, TX (KABI). Issued Jun 13, 2338Z, valid from Jun 14, 0000Z until Jun 15, 0000Z, Wind from 160°; at 17 knots with gusts to 26 knots, greater than 6 statute miles visibility, Few clouds at 25,000 feet

From Jun 14, 0200Z, Wind from 160°; at 15 knots with gusts to 22 knots, greater than 6 statute miles visibility, Scattered Clouds at 25,000 feet

From Jun 14, 1300Z, Wind from 170°; at 12 knots, greater than 6 statute miles visibility, Scattered Clouds at 2,500 feet

From Jun 14, 1600Z, Wind from 190°; at 14 knots with gusts to 23 knots, greater than 6 statute miles visibility, Sky Clear.

***** KABI (Destination) NOTAMs *****

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

==== Runway NOTAMs ====

!ABI 02/024 Abilene Regional, Abilene, TX (KABI) Runway 4/22 edge lights out of service Feb 23, 2015 1708Z-permanent

==== Navigation NOTAMs ====

!ABI 06/038 ABI Navigation VORTAC not monitor Jun 16, 2017 0500Z to Jun 16, 2017 1100Z

!ABI 06/037 ABI Navigation VORTAC not monitor Jun 15, 2017 0500Z to Jun 15, 2017 1100Z

==== Obstruction NOTAMs ====

!ABI 06/040 Abilene Regional, Abilene, TX (KABI) Obstruction oil rig (Aeronautical Study Number unknown) 322323N0994103W (1NM S approach end runway 35 left) 1,940 feet (100FT above ground level) lighted Jun 13, 2017 1435Z to Jun 17, 2017 2000Z

!ABI 06/036 Abilene Regional, Abilene, TX (KABI) Obstruction tower light (Antenna Structure Registration 1209047) 32° 23' 14.60" North 099° 46' 51.80" West (5.3 Nautical miles west-south-west ABI) 2120.1 Feet (329.1 Feet above ground level) out of service Jun 12, 2017 2244Z to Jun 27, 2017 2244Z

!ABI 06/030 Abilene Regional, Abilene, TX (KABI) Obstruction tower light (Antenna Structure Registration 1047014) 32° 26' 53.00" North 099° 42' 55.00" West (2.8 Nautical miles northwest ABI) 1977.4 Feet (287.1 Feet above ground level) out of service Jun 12, 2017 1244Z to Jun 27, 2017 1244Z

!ABI 06/025 Abilene Regional, Abilene, TX (KABI) Obstruction tower light (Antenna Structure Registration 1202484) 32° 24' 08.90" North 099° 33' 46.30" West (6.1 Nautical mile E ABI) 2253.0 Feet (265.1 Feet above ground level) out of service Jun 07, 2017 0314Z to Jun 22, 2017 0314Z

!ABI 05/079 Abilene Regional, Abilene, TX (KABI) Obstruction tower light (Antenna Structure Registration 1045109) 32° 23' 57.10" North 099° 43' 28.50" West (2.3 Nautical miles west-south-west ABI) 2051.8 Feet (307.1 Feet above ground level) out of service May 23, 2017 1706Z to Aug 25, 2017 2359Z

!ABI 05/070 Abilene Regional, Abilene, TX (KABI) Obstruction tower light (Antenna Structure Registration 1052187) 32° 17' 06.50" North 099° 38' 39.30" West (7.8 Nautical miles south-south-east ABI) 2666.7 Feet (401.9 Feet above ground level) out of service May 23, 2017 0103Z to Jun 23, 2017 0103Z

!ABI 05/051 Abilene Regional, Abilene, TX (KABI) Obstruction tower light (Antenna Structure Registration 1225688) 32° 13' 20.70" North 099° 45' 28.90" West (11.9 Nautical miles south-south-west ABI) 2325.5 Feet (313.0 Feet above ground level) out of service May 17, 2017 1738Z to Jun 17, 2017 1200Z

***** TFR *****

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/).

FDC 7/0796 ZAB NM..AIRSPACE RUIDOSO, NM..TEMPORARY FLIGHT RESTRICTIONS WI AN AREA BOUNDED BY 325600N/1060400W (BOLES VOR/DME BWS330007.2) TO 341200N/1060400W (CORONA VORTAC CNX230021.8) TO 341200N/1054400W (CORONA VORTAC CNX182010.4) TO 335700N/1052700W (CORONA VORTAC CNX143027.4) TO 325600N/1052700W (BOLES VOR/DME BWS069029.2) BACK TO THE ORIGINAL POINT SFC-FL239 EXCLUDING A 7.1NM RADIUS AROUND SIERRA BLANCA REGIONAL AIRPORT (KSRR) AT 332800N/1053200W SFC-14000FT AND EXCLUDING A 3NM RADIUS AROUND LINCOLN STATION AIRPORT (NM25) AT 340700N/1053200W SFC-1500FT AGL MISSILE LAUNCH. PURSUANT TO 14 CFR SECTION 91.137(A)(1) TEMPORARY FLIGHT RESTRICTIONS ARE IN EFFECT. ONLY RELIEF AIRCRAFT OPERATIONS UNDER DIRECTION OF WHITE SANDS MISSILE RANGE ARE AUTHORIZED IN THE AIRSPACE. WHITE SANDS MISSILE RANGE TELEPHONE 575-678-2222 OR FREQ 126.95 IS IN CHARGE OF THE ACTIVITY. ALBUQUERQUE /ZAB/ ARTCC TELEPHONE 505-856-4591 IS THE FAA COORDINATION FACILITY. EFFECTIVE 1706161425 UTC UNTIL 1706161650 UTC. 16 JUN 14:25 2017 UNTIL 16 JUN 16:50 2017. CREATED: 12 JUN 21:08 2017

FDC 7/0795 ZAB NM..AIRSPACE RUIDOSO, NM..TEMPORARY FLIGHT RESTRICTIONS WI AN AREA BOUNDED BY 325600N/1060400W (BOLES VOR/DME BWS330007.2) TO 341200N/1060400W (CORONA VORTAC CNX230021.8) TO 341200N/1054400W (CORONA VORTAC CNX182010.4) TO 335700N/1052700W (CORONA VORTAC CNX143027.4) TO 325600N/1052700W (BOLES VOR/DME BWS069029.2) BACK TO THE ORIGINAL POINT SFC-FL239 EXCLUDING A 7.1NM RADIUS AROUND SIERRA BLANCA REGIONAL AIRPORT (KSRR) AT 332800N/1053200W SFC-14000FT AND EXCLUDING A 3NM RADIUS AROUND LINCOLN STATION AIRPORT (NM25) AT 340700N/1053200W SFC-1500FT AGL MISSILE LAUNCH. PURSUANT TO 14 CFR SECTION 91.137(A)(1) TEMPORARY FLIGHT RESTRICTIONS ARE IN EFFECT. ONLY RELIEF AIRCRAFT OPERATIONS UNDER DIRECTION OF WHITE SANDS MISSILE RANGE ARE AUTHORIZED IN THE AIRSPACE. WHITE SANDS MISSILE RANGE TELEPHONE 575-678-2222 OR FREQ 126.95 IS IN CHARGE OF ON SCENE EMERGENCY RESPONSE ACTIVITY. ALBUQUERQUE /ZAB/ ARTCC TELEPHONE 505-856-4591 IS THE FAA COORDINATION FACILITY. EFFECTIVE 1706141425 UTC UNTIL 1706141650 UTC. 14 JUN 14:25 2017 UNTIL 14 JUN 16:50 2017. CREATED: 12 JUN 21:01 2017

***** Convective SIGMET *****

No current Convective SIGMET data for this briefing.

***** SIGMET *****

No current SIGMET data for this briefing.

***** AIRMET *****

AIRMET issued by the Aviation Weather Center Kansas City, Missouri on the 14th at 0245Z.

Chicago Forecast Area AIRMET Tango prepared on the 14th at 0245Z.

AIRMET Tango for Turbulence and low level wind shear valid until the 14th at 0900Z.

AIRMET Turbulence...Iowa Kansas Lake Superior Michigan Minnesota Missouri North Dakota Nebraska Oklahoma South Dakota Texas Wisconsin

From 30 miles north of INL to 30 miles northwest of Thunder Bay (YQT) to 70 miles east-south-east of Thunder Bay (YQT) to 20 miles east-south-east of IRK to 30 miles east-north-east of Maverick, Dallas-Fort Worth, TX (TTT) to 40 miles south-south-east of Kimble County, Junction, TX (JCT) to 60 miles southeast of Marfa Municipal, Marfa, TX (MRF) to INK to 30 miles east-south-east of TBE to 50 miles west of LBL to Renner Field/Goodland Municipal, Goodland, KS (GLD) to Western Nebraska Rgnl/William, Scottsbluff, NE (BFF) to 70 miles southwest of Rapid City Regional, Rapid City, SD (RAP) to 50 miles north-north-west of ISN to 30 miles north of INL

Moderate turbulence below 10,000 feet. Conditions continuing beyond 0900Z through 1500Z.

AIRMET issued by the Aviation Weather Center Kansas City, Missouri on the 14th at 0245Z.

Dallas/Ft. Worth Forecast Area AIRMET Tango prepared on the 14th at 0245Z.

AIRMET Tango for Turbulence and low level wind shear valid until the 14th at 0900Z.

Outlook valid 0900Z to 1500Z... Turbulence Iowa Illinois Kansas Lake Michigan Lake Superior Michigan Minnesota Missouri North Dakota Nebraska Oklahoma South Dakota Texas

Wisconsin

Bounded by 30 miles north of INL to Thunder Bay (YQT) to 70 miles north-north-east of Sawyer International, Marquette, MI (SAW) to 60 miles west-north-west of SSM to 30 miles west of Razorback, Fayetteville, AR (RZC) to 50 miles south-south-west of Mc Alester Regional, Mc Alester, OK (MLC) to 70 miles south of Sheppard Afb/Wichita Falls Mun, Wichita Falls, TX (SPS) to 60 miles west of Laughlin Air Force Base, Del Rio, TX (DLF) to INK to 30 miles east-south-east of TBE to 50 miles west of LBL to Renner Field/Goodland Municipal, Goodland, KS (GLD) to Western Nebraska Rgnl/William, Scottsbluff, NE (BFF) to 70 miles southwest of Rapid City Regional, Rapid City, SD (RAP) to 20 miles west-north-west of ISN to 30 miles north of INL

Moderate turbulence below 10,000 feet. Conditions continuing through 1500Z.

AIRMET issued by the Aviation Weather Center Kansas City, Missouri on the 14th at 0245Z.

Chicago Forecast Area AIRMET Tango prepared on the 14th at 0245Z.

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Outlook valid 0900Z to 1500Z

AREA 2... Turbulence Iowa Illinois Kansas Lake Michigan Lake Superior Michigan Minnesota Missouri North Dakota Nebraska Oklahoma South Dakota Texas Wisconsin

Bounded by 30 miles north of INL to Thunder Bay (YQT) to 70 miles north-north-east of Sawyer International, Marquette, MI (SAW) to 60 miles west-north-west of SSM to 30 miles west of Razorback, Fayetteville, AR (RZC) to 50 miles south-south-west of Mc Alester Regional, Mc Alester, OK (MLC) to 70 miles south of Sheppard Afb/Wichita Falls Mun, Wichita Falls, TX (SPS) to 60 miles west of Laughlin Air Force Base, Del Rio, TX (DLF) to INK to 30 miles east-south-east of TBE to 50 miles west of LBL to Renner Field/Goodland Municipal, Goodland, KS (GLD) to Western Nebraska Rgnl/William, Scottsbluff, NE (BFF) to 70 miles southwest of Rapid City Regional, Rapid City, SD (RAP) to 20 miles west-north-west of ISN to 30 miles north of INL

Moderate turbulence below 10,000 feet. Conditions continuing through 1500Z.

AIRMET issued by the Aviation Weather Center Kansas City, Missouri on the 14th at 0245Z.

Dallas/Ft. Worth Forecast Area AIRMET Tango prepared on the 14th at 0245Z.

AIRMET Tango for Turbulence and low level wind shear valid until the 14th at 0900Z.

AIRMET Low level wind shear...Iowa Kansas Missouri Nebraska Oklahoma Texas

Bounded by 30 miles west of OVR to 50 miles east of Pawnee City, Pawnee City, NE (PWE) to 40 miles west of Butler Memorial, Butler, MO (BUM) to 20 miles north-north-east of OKC to 50 miles southwest of OKC to 40 miles northwest of ABI to 30 miles south-south-east of Lubbock Preston Smith International, Lubbock, TX (LBB) to 40 miles south of Rick Husband Amarillo International, Amarillo, TX (AMA) to 60 miles south-south-west of LBL to 20 miles south of Garden City Regional, Garden City, KS (GCK) to 30 miles east-south-east of Mc Cook Ben Nelson Regional, Mc Cook, NE (MCK) to 30 miles west of OVR

Low level wind shear expect. Conditions continuing beyond 0900Z ending 1200Z to 1500Z.

***** Center Weather Advisory *****

No current Center Weather Advisory data for this briefing.

***** Severe Weather *****

WWUS30 KWNS 132035

SAW4

SPC AWW 132035

WW 324 SEVERE TSTM KS OK TX 132040Z - 140400Z

AXIS..55 STATUTE MILES EAST AND WEST OF LINE..

45NE DDC/DODGE CITY KS/ - 50SSE LBB/LUBBOCK TX/

..AVIATION COORDS.. 50NM E/W /66ENE GCK - 47SSE LBB/

HAIL SURFACE AND ALOFT..4 INCHES. WIND GUSTS..65 KNOTS.

MAX TOPS TO 550. MEAN STORM MOTION VECTOR 24030.

LAT...LON 38229837 33000054 33000244 38220040

THIS IS AN APPROXIMATION TO THE WATCH AREA. FOR A
COMPLETE DEPICTION OF THE WATCH SEE WOUS64 KWNS
FOR WOU4.

WWUS20 KWNS 132035

SEL4

SPC WW 132035

KSZ000-OKZ000-TXZ000-140400-

URGENT - IMMEDIATE BROADCAST REQUESTED
SEVERE THUNDERSTORM WATCH NUMBER 324
NWS STORM PREDICTION CENTER NORMAN OK
340 PM CDT TUE JUN 13 2017

THE NWS STORM PREDICTION CENTER HAS ISSUED A

* SEVERE THUNDERSTORM WATCH FOR PORTIONS OF
SOUTHWEST KANSAS
WESTERN OKLAHOMA
TEXAS PANHANDLE

* EFFECTIVE THIS TUESDAY AFTERNOON AND EVENING FROM 340 PM UNTIL
1100 PM CDT.

* PRIMARY THREATS INCLUDE...
WIDESPREAD LARGE HAIL EXPECTED WITH ISOLATED VERY LARGE HAIL
EVENTS TO 4 INCHES IN DIAMETER LIKELY
SCATTERED DAMAGING WINDS LIKELY WITH ISOLATED SIGNIFICANT GUSTS
TO 75 MPH POSSIBLE
A TORNADO OR TWO POSSIBLE

SUMMARY...THUNDERSTORMS ARE EXPECTED TO RAPIDLY DEVELOP THIS AFTERNOON OVER THE WATCH AREA, POSING A RISK OF LARGE HAIL AND DAMAGING WIND GUSTS. ISOLATED GIANT HAIL REPORTS ARE POSSIBLE IN THE MOST INTENSE STORMS.

THE SEVERE THUNDERSTORM WATCH AREA IS APPROXIMATELY ALONG AND 55 STATUTE MILES EAST AND WEST OF A LINE FROM 45 MILES NORTHEAST OF DODGE CITY KS TO 50 MILES SOUTH SOUTHEAST OF LUBBOCK TX. FOR A COMPLETE DEPICTION OF THE WATCH SEE THE ASSOCIATED WATCH OUTLINE UPDATE (WOUS64 KWNS WOU4).

PRECAUTIONARY/PREPAREDNESS ACTIONS...

REMEMBER...A SEVERE THUNDERSTORM WATCH MEANS CONDITIONS ARE FAVORABLE FOR SEVERE THUNDERSTORMS IN AND CLOSE TO THE WATCH AREA.

PERSONS IN THESE AREAS SHOULD BE ON THE LOOKOUT FOR THREATENING WEATHER CONDITIONS AND LISTEN FOR LATER STATEMENTS AND POSSIBLE WARNINGS. SEVERE THUNDERSTORMS CAN AND OCCASIONALLY DO PRODUCE TORNADOES.

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OTHER WATCH INFORMATION...CONTINUE...WW 323...

AVIATION...A FEW SEVERE THUNDERSTORMS WITH HAIL SURFACE AND ALOFT TO 4 INCHES. EXTREME TURBULENCE AND SURFACE WIND GUSTS TO 65 KNOTS. A FEW CUMULONIMBI WITH MAXIMUM TOPS TO 550. MEAN STORM MOTION VECTOR 24030.

...HART

***** UAS Operating Areas *****

UAS Operating Area (UOA). This section of the briefing contains UAS Operating Areas filed on the Leidos Pilot Web Portal and UAS operations issued via NOTAM. All published NOTAMs are available in the Notices to Airmen Publication (http://www.faa.gov/air_traffic/publications/notices/).

UAS Operating Area DEFINED AS 10NM RADIUS OF 330000N1050300W (30.7NM W ATS) SFC-400FT AGL MON-FRI SR-SS 1610311318-1710280014.

NOTAM UAS Operating Area FAI_06/063 DEFINED AS FBK TO 645030N1473078W

(FAI064014) TO 645139N1472953W (FAI064014) TO 645177N1472434W (FAI057016) TO 645229N1471716W (FAI060019) TO 645130N1471248W (FAI064021) TO 644343N1463879W (FAI080035) 1000FT AGL- 3500FT DLY 1600-0200 1706131600-1706170200.

NOTAM UAS Operating Area BTT_06/002 DEFINED AS .5NM RADIUS OF 67211N1501731W (BTT056031) SFC-400FT AGL AVOIDANCE ADVISED DLY 1600-0400 1706091600-1706140400.

NOTAM UAS Operating Area ENA_06/019 DEFINED AS 10NM RADIUS OF ENA328017.R SFC-400FT 1706041800-1706170600.

***** Surface Observations *****

METAR KSRR 140335Z AUTO Sierra Blanca Regional, Ruidoso, NM (KSRR). Jun 14, 0335Z, Automated. Wind from 220° at 12 knots, Clear Skies, Temperature 19°C, Dewpoint -12°C, Altimeter is 30.13. Remarks: automated station with precipitation discriminator

METAR KROW 140351Z AUTO Roswell International Air Center, Roswell, NM (KROW). Jun 14, 0351Z, Automated. Wind from 230° at 7 knots, 10 statute miles visibility, Clear Skies, Temperature 24°C, Dewpoint -7°C, Altimeter is 29.85. Remarks: automated station with precipitation discriminator sea level pressure 1003.3 hectopascals hourly temp 24.4°C dewpoint -7.2°C

METAR KHOB 140335Z AUTO Lea County Regional, Hobbs, NM (KHOB). Jun 14, 0335Z, Automated. Wind from 170° at 9 knots, 10 statute miles visibility, Clear Skies, Temperature 28°C, Dewpoint 17°C, Altimeter is 29.89. Remarks: automated station with precipitation discriminator

METAR KGNC 140335Z AUTO Gaines County, Seminole, TX (KGNC). Jun 14, 0335Z, Automated. Wind from 190° at 12 knots, 10 statute miles visibility, Clear Skies, Temperature 28°C, Dewpoint 16°C, Altimeter is 29.87. Remarks: automated station with precipitation discriminator hourly temp 28.0°C dewpoint 16.3°C

METAR KSNK 140335Z AUTO Winston Field, Snyder, TX (KSNK). Jun 14, 0335Z, Automated. Wind from 150° at 10 knots, 10 statute miles visibility, Clear Skies, Temperature 29°C, Dewpoint 17°C, Altimeter is 29.84. Remarks: automated station with precipitation discriminator hourly temp 29.1°C dewpoint 17.2°C

METAR KSWW 140335Z AUTO Avenger Field, Sweetwater, TX (KSWW). Jun 14, 0335Z, Automated. Wind from 150° at 17 knots with gusts to 21 knots, 10 statute miles visibility, Clear Skies, Temperature 29°C, Dewpoint 15°C, Altimeter is 29.86. Remarks: automated station with precipitation discriminator hourly temp 29.0°C dewpoint 14.6°C

METAR for KDYS is not available

METAR KABI 140252Z Abilene Regional, Abilene, TX (KABI). Jun 14, 0252Z. Wind from 160° at 16 knots with gusts to 21 knots, 10 statute miles visibility, Clear Skies, Temperature 29°C, Dewpoint 16°C, Altimeter is 29.82. Remarks: automated station with precipitation discriminator sea level pressure 1006.8 hectopascals hourly temp 28.9°C dewpoint 16.1°C 3-hour atmospheric pressure increasing, then steady, or increasing then increasing more slowly by 1.2 hectopascals

***** Pilot Reports *****

Over Lubbock Preston Smith International, Lubbock, TX (LBB), 238° radial at 48 nautical miles, Time: 0248Z, Altitude: 7,500 feet, A/C Type: MOONEY 201, Turbulence: Moderate

***** Synopsis *****

Salt Lake City CONUS area forecast issued by the Aviation Weather Center Kansas City, Missouri on the 14th at 0245Z

FA5W

Salt Lake City area forecast, prepared on the 14th at 0245Z

Synopsis and VFR clouds/weather

Synopsis valid until the 14th at 2100Z

Clouds/weather valid until the 14th at 1500Z...Outlook valid from the 14th at 1500Z to the 14th at 2100Z

Idaho Montana Wyoming Nevada Utah Colorado Arizona New Mexico

Synopsis...Aloft..Upper level low pressure over S central MT with trough southeastward to southeastern Colorado. By 1200Z upper level low pressure over extreme northeastern MT. Zonal flow over remainder of Aviation Area Forecast (FA) region. By 2100Z weak westerly flow over Aviation Area Forecast (FA) region. Surface..Low pressure southeastern MT. HI pressure elsewhere. 1200Z weak low southern Nevada. Large HI pressure elsewhere. 2100Z cold front WA coastal waters-northern California coastal waters. Large HI pressure elsewhere.

Dallas/Ft. Worth CONUS area forecast issued by the Aviation Weather Center Kansas City, Missouri on the 14th at 0145Z

FA4W

Dallas/Ft. Worth area forecast, prepared on the 14th at 0145Z

Synopsis and VFR clouds/weather

Synopsis valid until the 14th at 2000Z

Clouds/weather valid until the 14th at 1400Z...Outlook valid from the 14th at 1400Z to the 14th at 2000Z

Oklahoma Texas Arkansas Tennessee Louisiana Mississippi Alabama

Synopsis...0100Z cold front Oklahoma panhandle-S Plains Texas-big Bend Texas. By 2000Z stationary front northwest Oklahoma-S Plains Texas-big Bend Texas.

***** Area Forecast *****

Salt Lake City CONUS area forecast issued by the Aviation Weather Center Kansas City, Missouri on the 14th at 0245Z

FA5W

Salt Lake City area forecast, prepared on the 14th at 0245Z

Synopsis and VFR clouds/weather

Synopsis valid until the 14th at 2100Z

Clouds/weather valid until the 14th at 1500Z...Outlook valid from the 14th at 1500Z to the 14th at 2100Z

Idaho Montana Wyoming Nevada Utah Colorado Arizona New Mexico

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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.

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Arizona New Mexico

Sky clear. Outlook: VFR.

Dallas/Ft. Worth CONUS area forecast issued by the Aviation Weather Center Kansas City, Missouri on the 14th at 0145Z

FA4W

Dallas/Ft. Worth area forecast, prepared on the 14th at 0145Z

Synopsis and VFR clouds/weather

Synopsis valid until the 14th at 2000Z

Clouds/weather valid until the 14th at 1400Z...Outlook valid from the 14th at 1400Z to the 14th at 2000Z

Oklahoma Texas Arkansas Tennessee Louisiana Mississippi Alabama

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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.

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Northwestern Texas

Panhandle...Sky clear OR scattered cirrus. 0600Z sky clear. Outlook: VFR.

S Plains...Scattered cirrus. Wind S gusting to 25 knots. 0900Z sky clear. Outlook: VFR.

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Southwestern Texas

Far west/big Bend...Scattered cirrus. Outlook: VFR.

W of Pecos...Scattered to broken clouds at 8,000 feet layered flight level 180. Isolated thunderstorms and light rain. CB tops at flight level 420. Wind southeast gusting to 25 knots. 0600Z scattered cirrus. Outlook: VFR.

E of Pecos...Scattered cirrus. 0900Z broken clouds at 4,000 feet tops at 6,000 feet. Outlook: marginal VFR ceiling 1600Z VFR.

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North Central Texas

Northwest...Scattered clouds at 6,000 feet scattered cirrus. Wind southeast gusting to 25 knots. 0800Z scattered cirrus. Outlook: VFR.

Southwest...Scattered cirrus. 0900Z broken clouds at 4,000 feet tops at 5,000 feet. Outlook: marginal VFR ceiling 1600Z VFR.

E half...Scattered clouds at 6,000 feet. 0900Z broken clouds at 2,000 feet tops at 4,000 feet. Outlook: marginal VFR ceiling 1700Z VFR.

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Northeastern Texas

Scattered clouds at 5,000 feet. 0900Z broken clouds at 1,500 feet tops at 4,000 feet. Outlook: marginal VFR ceiling 1600Z VFR.

.

Southeastern Texas

Scattered clouds at 3,500 feet scattered cirrus. 0200Z scattered clouds at 2,000 feet. Outlook: VFR.

.

South Central Texas

Hill country...Scattered cirrus. 0700Z broken clouds at 4,000 feet tops at 6,000 feet. Outlook: marginal VFR ceiling 1700Z VFR.

Coastal plain...Scattered clouds at 2,500 feet. 0900Z broken clouds at 2,500 feet tops at 4,000 feet. Outlook: marginal VFR ceiling 1600Z VFR.

Lower Rio Grande...Scattered clouds at 2,500 feet. 0900Z broken clouds at 2,500 feet tops at 4,000 feet. 1400Z scattered clouds at 3,000 feet. Outlook: VFR.

Remainder...Scattered clouds at 4,000 feet scattered cirrus. 0600Z overcast clouds at 2,500 feet tops at 4,000 feet. Outlook: marginal VFR ceiling 1700Z VFR.

***** Terminal Forecasts *****

No TAF stations within 5 nm of departure. Refer to Area Forecast for forecast information.

Roswell International Air Center, Roswell, NM (KROW). Issued Jun 13, 2320Z, valid from Jun 14, 0000Z until Jun 15, 0000Z, Wind from 240° at 12 knots with gusts to 20 knots, greater than 6 statute miles visibility, Sky Clear

From Jun 14, 0300Z, Wind from 280° at 8 knots, greater than 6 statute miles visibility, Sky Clear

From Jun 14, 1000Z, Wind from 350° at 5 knots, greater than 6 statute miles visibility, Sky Clear

From Jun 14, 2000Z, Wind from 160° at 10 knots, greater than 6 statute miles visibility, Sky Clear.

Lea County Regional, Hobbs, NM (KHOB). Amended Jun 14, 0313Z, valid from Jun 14, 0300Z until Jun 15, 0000Z, Wind from 150° at 10 knots, greater than 6 statute miles visibility, Scattered Clouds at 25,000 feet

Dyess Air Force Base, Abilene, TX (KDYS). Issued Jun 14, 0000Z, valid from Jun 14, 0000Z

until Jun 15, 0600Z, Wind from 160°; at 20 knots with gusts to 25 knots, greater than 9,000 meters visibility, Sky Clear, altimeter 29.75 inches

Becoming between Jun 14, 0800Z and Jun 14, 0900Z, Wind from 170°; at 12 knots with gusts to 18 knots, greater than 9,000 meters visibility, Sky Clear, altimeter 29.80 inches

Becoming between Jun 14, 1500Z and Jun 14, 1600Z, Wind from 180°; at 15 knots with gusts to 25 knots, greater than 9,000 meters visibility, Few clouds at 2,000 feet, altimeter 29.82 inches

Becoming between Jun 15, 0500Z and Jun 15, 0600Z, Wind from 170°; at 9 knots, greater than 9,000 meters visibility, Few clouds at 1,500 feet, altimeter 29.91 inches, forecast maximum temperature 37°;C on Jun 14, 2000Z, forecast minimum temperature 23°;C on Jun 14, 1100Z.

Abilene Regional, Abilene, TX (KABI). Issued Jun 13, 2338Z, valid from Jun 14, 0000Z until Jun 15, 0000Z, Wind from 160°; at 17 knots with gusts to 26 knots, greater than 6 statute miles visibility, Few clouds at 25,000 feet

From Jun 14, 0200Z, Wind from 160°; at 15 knots with gusts to 22 knots, greater than 6 statute miles visibility, Scattered Clouds at 25,000 feet

From Jun 14, 1300Z, Wind from 170°; at 12 knots, greater than 6 statute miles visibility, Scattered Clouds at 2,500 feet

From Jun 14, 1600Z, Wind from 190°; at 14 knots with gusts to 23 knots, greater than 6 statute miles visibility, Sky Clear.

***** Convective Outlook *****

ACUS01 KWNS 140057

SWODY1

SPC AC 140055

DAY 1 CONVECTIVE OUTLOOK

NWS STORM PREDICTION CENTER NORMAN OK

0755 PM CDT TUE JUN 13 2017

VALID 140100Z - 141200Z

...THERE IS AN ENHANCED RISK OF SEVERE THUNDERSTORMS ACROSS THE MID MISSOURI VALLEY AND UPPER MISSISSIPPI VALLEY...

...THERE IS A SLIGHT RISK OF SEVERE THUNDERSTORMS ACROSS PORTIONS OF THE PLAINS STATES...

...THERE IS A MARGINAL RISK OF SEVERE THUNDERSTORMS SURROUNDING THE SLIGHT RISK ACROSS THE CENTRAL US...

...SUMMARY...

SEVERE THUNDERSTORMS WILL CONTINUE EAST ACROSS THE UPPER MISSISSIPPI

VALLEY THIS EVENING, WITH AN ATTENDANT THREAT OF DAMAGING WINDS, LARGE HAIL, AND A FEW TORNADOES. THESE STORMS WILL PROGRESS EAST ACROSS MINNESOTA OVERNIGHT, WITH THE THREAT TRANSITIONING TO MAINLY

DAMAGING WINDS. ISOLATED/WIDELY SCATTERED SEVERE STORMS, CAPABLE OF

LARGE HAIL AND DAMAGING WINDS, WILL REMAIN POSSIBLE THIS EVENING OVER THE SOUTHERN/CENTRAL PLAINS, AS WELL.

...UPPER MIDWEST...

WITH THE STEADY APPROACH OF THE WESTERN U.S. TROUGH, NUMEROUS SEVERE

THUNDERSTORMS CONTINUE TO EVOLVE ACROSS THE REGION AT PRESENT. TWO

REGIMES OF SEVERE THUNDERSTORMS HAVE EMERGED: 1) AN EVOLVING QLCS APPROACHING THE SOUTH DAKOTA/MINNESOTA BORDER AND 2) A CLUSTER OF STORMS WITH EMBEDDED MESOCYCLONES OVER WEST-CENTRAL MINNESOTA. THE

FIRST AREA WILL LIKELY CONTINUE TO ACCELERATE EASTWARD, PUSHING INTO

A MOIST/UNSTABLE ENVIRONMENT OVER SOUTHERN/CENTRAL MINNESOTA THIS

EVENING. THE MAIN THREAT WITH THIS ACTIVITY WILL LIKELY BE DAMAGING WINDS, WITH SOME POTENTIAL FOR A COUPLE TORNADOES CLOSER TO THE WARM

FRONT, WHERE STORM-RELATIVE HELICITY IS MAXIMIZED. AMPLIFYING WARM-AIR ADVECTION ASSOCIATED WITH A STRENGTHENING LOW-LEVEL JET IS

FOSTERING THE SECOND AREA OF CONVECTION FARTHER EAST ALONG THE FRONT

(OVER WEST-CENTRAL MINNESOTA). RICH BOUNDARY-LAYER MOISTURE AND BACKED LOW-LEVEL FLOW WILL MAINTAIN AN ENVIRONMENT SUPPORTING A COUPLE TORNADOES FOR THE NEXT COUPLE OF HOURS. OVER TIME, THESE STORMS WILL BE CONSUMED BY THE EASTWARD-ADVANCING QLCS, SUCH THAT

THE MAIN SEVERE THREAT TRANSITIONS TO DAMAGING WINDS ACROSS THE REGION THROUGH TONIGHT.

...SOUTHERN/CENTRAL PLAINS...

THUNDERSTORMS HAVE BLOSSOMED ALONG THE DRYLINE THIS EVENING, STRETCHING FROM EASTERN NEBRASKA TO WEST TEXAS. STEEP LAPSE RATES AND ADEQUATE EFFECTIVE SHEAR VALUES WILL MAINTAIN A THREAT OF SUPERCELLS CAPABLE OF LARGE HAIL AND DAMAGING WINDS THROUGH THE LATE

EVENING HOURS. HOWEVER, WITH STRONGER LARGE-SCALE ASCENT REMOVED TO

THE NORTH, STORMS WILL ENCOUNTER INCREASING CONVECTIVE INHIBITION AS

THEY PROGRESS EAST, RESULTING IN A DOWNWARD TREND IN THE SEVERE THREAT THROUGH THE EARLY OVERNIGHT HOURS.

..PICCA.. 06/14/2017

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ACUS02 KWNS 131721

SWODY2

SPC AC 131720

DAY 2 CONVECTIVE OUTLOOK

NWS STORM PREDICTION CENTER NORMAN OK

1220 PM CDT TUE JUN 13 2017

VALID 141200Z - 151200Z

...THERE IS A SLIGHT RISK OF SEVERE THUNDERSTORMS FROM THE UPPER
MIDWEST AND WESTERN GREAT LAKES INTO THE LOWER MISSOURI VALLEY...

...THERE IS A MARGINAL RISK OF SEVERE THUNDERSTORMS ACROSS
SURROUNDING AREAS OF THE UPPER MISSISSIPPI VALLEY...GREAT LAKES
REGION...AND MIDDLE MISSISSIPPI VALLEY INTO SOUTH CENTRAL
PLAINS...AS WELL AS ACROSS PARTS OF THE UPPER OHIO VALLEY AND
SOUTHERN MID ATLANTIC COAST STATES...

...SUMMARY...

SEVERAL CLUSTERS OF STRONG/SEVERE THUNDERSTORMS ARE EXPECTED
WEDNESDAY AFTERNOON AND EVENING ACROSS PARTS OF THE UPPER
MIDWEST

AND WESTERN GREAT LAKES, SOUTHWARD INTO THE LOWER MISSOURI
VALLEY,

ACCOMPANIED MAINLY BY A RISK FOR POTENTIALLY DAMAGING WIND GUSTS
AND

SEVERE HAIL.

...SYNOPSIS...

MODEL GUIDANCE INDICATES AN UPPER LOW CURRENTLY OVER CENTRAL
MONTANA

WILL MOVE NORTHEASTWARD INTO THE SOUTHERN CANADIAN PRAIRIE
PROVINCES

ON WEDNESDAY, WITH THE FLOW ACROSS THE NORTHERN US BECOMING MORE
ZONAL TO THE SOUTH OF THE LOW. MID-LEVEL HEIGHT FALLS IN ADVANCE OF
THE LOW ARE FORECAST TO LIFT INITIALLY NORTHWARD INTO MANITOBA AND
NORTHWEST ONTARIO, BUT HEIGHTS WILL FALL DURING THE OVERNIGHT
HOURS

OVER THE UPPER MISSISSIPPI VALLEY AND GREAT LAKES AS A SHORT-WAVE
TROUGH TRAILING SOUTHWARD FROM THE LOW ROTATES OVER THIS REGION.
AT THE SURFACE, A LOW WILL MOVE MAINLY NORTHWARD INTO SOUTHERN
AND

CENTRAL MANITOBA AS THE SYSTEM BEGINS TO OCCLUDE. A TRAILING COLD
FRONT ARCING SOUTHWARD FROM THE LOW WILL PROGRESS ACROSS THE
UPPER

MISSISSIPPI VALLEY, WHILE FARTHER SOUTH OVER THE PLAINS THE FRONT
WILL SLOW ITS PROGRESSION AND BECOME INCREASINGLY DIFFUSE DURING
THE

SECOND HALF OF THE PERIOD.

...UPPER MIDWEST AND WESTERN GREAT LAKES INTO THE LOWER MISSOURI
VALLEY...

MODEL GUIDANCE SUGGESTS THERE WILL BE SEVERAL PRE-FRONTAL CONVECTIVE SYSTEMS CONTINUING EARLY IN THE PERIOD OVER THE WESTERN GREAT LAKES/MISSISSIPPI VALLEY FROM NOCTURNAL DAY 1 STORMS, ALTHOUGH THERE IS VARIABILITY IN THE PLACEMENT OF THESE SYSTEMS. DEPENDING ON THE GEOGRAPHIC EXTENT OF ASSOCIATED CLOUD COVER, SOME AREAS ALONG/AHEAD OF THE COLD FRONT MAY EXPERIENCE A DELAY IN DIABATIC HEATING AND DIURNAL DESTABILIZATION. HOWEVER, IN THE PRESENCE OF A MOIST LOW-LEVEL AIR MASS WITH SURFACE DEW POINTS IN THE UPPER 60S/LOWER 70S, MODERATELY STEEP AMBIENT MID-LEVEL LAPSE RATES AWAY FROM CONVECTIVELY MODIFIED AREAS, AND STRONG DIABATIC HEATING, THE ENVIRONMENT WILL BECOME INCREASINGLY UNSTABLE WITH MLCAPE RANGING FROM 1000-1500 J/KG OVER NORTHEAST MINNESOTA/NORTHWEST WISCONSIN TO 2500-3000 J/KG OVER THE LOWER MISSOURI VALLEY. THERE IS UNCERTAINTY IN THE DETAILS OF SUBSEQUENT STORM DEVELOPMENT/EVOLUTION DURING THE AFTERNOON, ALTHOUGH MOST MODEL SOLUTIONS SUGGEST POTENTIAL FOR MORNING PRE-FRONTAL STORMS TO INTENSIFY DURING THE AFTERNOON FROM EASTERN WISCONSIN AND NORTHERN ILLINOIS INTO PARTS OF LOWER MICHIGAN AND NORTHERN INDIANA. ADDITIONAL STORMS MAY REDEVELOP ALONG/AHEAD OF THE COLD FRONT IN THE WAKE OF THE DOWNSTREAM STORMS. WINDS ALOFT AND ATTENDANT VERTICAL SHEAR WILL BE STRONGEST OVER THE UPPER MIDWEST /0-6 KM SHEAR AROUND 40 KT/ WITH DIMINISHING FLOW/SHEAR WITH SOUTHWARD EXTENT IN SOUTHERN PARTS OF THE SLIGHT RISK. THIS WILL SUPPORT ORGANIZED CONVECTIVE STRUCTURES INCLUDING BOWING LINE SEGMENTS AND THE POSSIBILITY OF ISOLATED SUPERCELLS. DAMAGING WIND GUSTS AND LARGE HAIL WILL BE THE PRIMARY SEVERE THREATS ESPECIALLY DURING THE AFTERNOON AND EVENING HOURS, ALTHOUGH A BRIEF TORNADO THREAT MAY MATERIALIZE OVER WISCONSIN WITH ANY DISCRETE SUPERCELLS THAT CAN PERSIST. ...PARTS OF KANSAS INTO OKLAHOMA... THERE IS POTENTIAL FOR A FEW STORMS TO DEVELOP SOUTHWESTWARD ALONG THE WEAKENING FRONT OVER EASTERN KANSAS AND NORTHERN/CENTRAL OKLAHOMA DURING THE LATE AFTERNOON AND EVENING. STEEP LAPSE RATES AND AMPLE LOW-LEVEL MOISTURE WILL CONTRIBUTE TO A VERY UNSTABLE ENVIRONMENT WITH MLCAPE OF 2500-3500 J/KG. MESOSCALE ASCENT IS EXPECTED TO BE LIMITED AS LOW-LEVEL CONVERGENCE ALONG THE FRONT

WILL BE WEAK, BUT STRONG HEATING WILL WEAKEN THE CAP DURING THE AFTERNOON AND PROMOTE DEVELOPMENT OF SEVERAL CLUSTERS OF STRONG/SEVERE STORMS. GENERALLY WEAKER FLOW ALOFT/VERTICAL SHEAR WILL FAVOR MULTICELLULAR STRUCTURES WITH POTENTIAL FOR A FEW STORMS

TO PRODUCE LARGE HAIL AND STRONG WIND GUSTS. ACTIVITY SHOULD GRADUALLY WEAKEN AFTER DARK.

...UPPER OHIO VALLEY INTO THE MID-ATLANTIC REGION...

A MOIST AND UNSTABLE AIR MASS WILL BE PRESENT AHEAD OF A BACKDOOR COLD FRONT MOVING SOUTHWESTWARD OVER THE AREA. DIURNAL STORMS ARE

FORECAST TO DEVELOP BY LATE MORNING/EARLY AFTERNOON WITHIN A WEAKLY

CAPPED ENVIRONMENT IN RESPONSE TO STRONG DIABATIC HEATING COUPLED WITH OROGRAPHIC CIRCULATIONS AND FRONTAL CONVERGENCE. VERY WEAK FLOW ALOFT AND NEGLIGIBLE VERTICAL SHEAR SUGGEST DEVELOPMENT OF LOOSELY ORGANIZED AND PRIMARILY PULSE STORMS WITH POTENTIAL FOR SOME

CELLS TO PRODUCE MICROBURSTS WITH STRONG SURFACE WINDS DURING THE AFTERNOON AND EVENING.

..WEISS.. 06/13/2017

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ACUS03 KWNS 130729

SWODY3

SPC AC 130728

DAY 3 CONVECTIVE OUTLOOK

NWS STORM PREDICTION CENTER NORMAN OK

0228 AM CDT TUE JUN 13 2017

VALID 151200Z - 161200Z

...THERE IS A MARGINAL RISK OF SEVERE THUNDERSTORMS THURSDAY AFTERNOON INTO THURSDAY NIGHT ACROSS PARTS OF THE CENTRAL PLAINS INTO THE MIDDLE MISSISSIPPI AND OHIO VALLEYS AND LOWER GREAT LAKES REGION...

...SUMMARY...

SCATTERED STRONG THUNDERSTORMS APPEAR POSSIBLE THURSDAY INTO THURSDAY NIGHT, IN A CORRIDOR FROM PORTIONS OF THE CENTRAL PLAINS INTO THE OHIO VALLEY AND LOWER GREAT LAKES REGION. THIS ACTIVITY COULD BE ACCOMPANIED BY AT LEAST SOME SEVERE WEATHER POTENTIAL.

...DISCUSSION...

MID/UPPER RIDGING MAY BEGIN TO BUILD FROM PORTIONS OF THE SUBTROPICAL EASTERN PACIFIC INTO CALIFORNIA AND WESTERN PORTIONS OF THE GREAT BASIN. HOWEVER, THE SOUTHERN BRANCH OF SPLIT MID-LATITUDE WESTERLIES APPEARS LIKELY TO REMAIN LARGELY ZONAL THROUGH THIS PERIOD, ACROSS THE PACIFIC NORTHWEST COAST, THE NORTHERN

INTERMOUNTAIN REGION/ROCKIES AND PLAINS, INTO THE UPPER GREAT LAKES REGION. CONSIDERABLE FURTHER WEAKENING OF THE LOWER/MID TROPOSPHERIC CYCLONE INITIALLY OVER MANITOBA IS FORECAST, AS IT MIGRATES SLOWLY EASTWARD OR SOUTHEASTWARD TO THE SOUTHWEST OF HUDSON

BAY, WHILE SHARP DOWNSTREAM RIDGING SHIFTS EAST OF HUDSON/JAMES BAYS

AND THE LOWER GREAT LAKES REGION. TO THE SOUTH, WEAK TROUGHING MAY

BEGIN TO DIG ACROSS THE SOUTHEASTERN U.S. TO THE NORTHEAST AND EAST OF A FAIRLY PROMINENT SUBTROPICAL HIGH CENTER OVER NORTHERN MEXICO.

IN ASSOCIATION WITH THESE DEVELOPMENTS, MODELS SUGGEST THAT THE WARMER AND MORE STRONGLY CAPPING ELEVATED MIXED LAYER AIR MAY BECOME

INCREASINGLY CONFINED TO PORTIONS OF THE CENTRAL AND SOUTHERN PLAINS. SEASONABLY HIGH MOISTURE CONTENT AIR PROBABLY WILL REMAIN CONFINED TO A PLUME AHEAD OF THE EVOLVING TROUGH OVER THE SOUTHEAST,

ACROSS THE SOUTH ATLANTIC COAST REGION. HOWEVER, FAIRLY MOIST LOW-LEVEL AIR IS EXPECTED TO LINGER ACROSS PARTS OF THE SOUTH CENTRAL PLAINS INTO THE MIDDLE MISSISSIPPI/OHIO VALLEYS AND LOWER GREAT LAKES REGION INTO EARLY THURSDAY, AHEAD OF A POSSIBLE CONGLOMERATE OUTFLOW BOUNDARY GENERATED BY OVERNIGHT CONVECTION.

WHILE THIS BOUNDARY SEEMS LIKELY TO PROGRESS EASTWARD THROUGH THE LOWER GREAT LAKES REGION AND OHIO VALLEY DURING THE DAY THURSDAY, IT

PROBABLY WILL STALL ACROSS PARTS OF THE OZARK PLATEAU AND CENTRAL PLAINS. THIS MAY BE GENERALLY SOUTH OF THE MID-LEVEL WESTERLIES, BUT MODELS SUGGEST IT WILL PROVIDE A FOCUS FOR CONSIDERABLE DESTABILIZATION WITH DAYTIME HEATING, WITH POTENTIAL INSTABILITY POSSIBLY BECOMING STRONG TO EXTREME BENEATH THE STEEPER MID-LEVEL LAPSE RATES ACROSS THE CENTRAL PLAINS.

THIS ENVIRONMENT PROBABLY WILL BECOME CONDUCIVE TO THE DEVELOPMENT

OF SCATTERED VIGOROUS NEW THUNDERSTORMS THURSDAY AFTERNOON AND EVENING, WITH SOME OF THIS ACTIVITY PERHAPS GROWING UPSCALE INTO SUSTAINED EVOLVING CLUSTERS ACCOMPANIED BY THE RISK FOR POTENTIALLY

DAMAGING WIND GUSTS, IN ADDITION TO marginally SEVERE HAIL. HOWEVER, WITH SUB-SYNOPTIC SCALE FEATURES LIKELY PROVIDING THE MOST

PROMINENT FORCING FOR ANY SUCH ACTIVITY, SEVERE WEATHER POTENTIAL APPEARS TOO CONDITIONAL FOR ANYTHING MORE THAN MARGINAL SEVERE PROBABILITIES AT THIS POINT.

ForeFlight.com Weather Briefing

..KERR.. 06/13/2017

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***** Winds Aloft Forecast *****

	2k	3k	4k	5k	6k	7k	8k	9k	10k	11k	12k
Station	030	060	090	120	130	150	170	180	190	210	240
	300	340	390	450	530						

140600Z
0200-0900Z

ABI 210031+20 240017+19 240015+11 246016+08 260020+02 273023-03 280025-06
276027-07 270032-10 260039-15 260044-32 270049-43 270049-53 270036-65 250020-72
ROW 270020 280011+19 LGTVRB+10 260028-07 260030-09
260034-13 260040-19 260068-33 260077-43 260074-53
INK 210023+24 270013+18 260020+11 261022+08 265026+02 268030-04 270033-
07 268035-08 265039-11 260046-15 260052-32 260055-43 270052-53 270040-64 250016-73
LBB 220039+23 240027+19 250024+10 251024+07 255026+01 258027-05 260028-
08 260031-09 260037-13 260047-18 260069-32 260072-42 260070-53

141200Z
0900-1800Z

ABI 240022+23 290009+17 260007+10 261008+07 265012+01 268016-04 270018-07
270022-08 270030-12 270043-17 270054-32 270058-44 280054-54 270039-64 270017-72
ROW 020011 LGTVRB+17 230013+09 235015+06 245021+00 255026-05 260029-
08 261029-09 265030-13 270031-19 260063-33 270071-44 260067-54
INK LGTVRB+25 300010+18 260016+10 263018+07 270023+01 276027-05
280030-08 278032-09 275036-12 270042-16 260049-32 260053-44 270056-55 260044-65
270018-71
LBB 260019+21 310006+18 270010+10 270013+07 270019+01 270025-05 270028-
08 270029-09 270031-13 270035-18 260062-33 270067-43 260063-54

150000Z
1800-0600Z

ABI 180020+22 250014+18 280016+11 281016+08 285017+02 288017-04 290018-07
290021-08 290027-12 290036-17 280050-33 280052-44 290051-55 270044-63 280020-71
ROW 170008 180009+20 230019+11 236019+08 250019+02 263019-04 270019-07
271021-08 275027-12 280035-18 270057-34 270059-44 270063-55
INK 160011+28 160010+19 210009+10 221011+07 245016+01 268021-04 280024-
07 280026-08 280031-11 280038-16 270045-33 270050-44 280057-54 280043-64 270016-71
LBB 230009+28 230010+19 240011+10 246012+07 260016+01 273019-05 280021-
08 280023-09 280027-13 280033-19 280066-33 280064-44 280060-54

***** All Apron NOTAMs *****

ForeFlight.com Weather Briefing

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

No current Apron NOTAMs data for this briefing.

***** All Taxiway NOTAMs *****

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

!SNK 05/012 Winston Field, Snyder, TX (KSNK) Taxiway A between approach end runway 17 and 15 feet north approach end runway 17 closed May 16, 2017 2127Z to Jun 15, 2017 1800Z

***** All Runway NOTAMs *****

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

!SRR 04/011 Sierra Blanca Regional, Ruidoso, NM (KSRR) Runway 24 pulsating visual approach slope indicator out of service Apr 28, 2017 1124Z to Oct 28, 2017 2111Z Estimated

!ABQ 12/254 Lovington Lea CO, Lovington, NM (KE06) Runway 03 pulse light approach slope indicator out of service Dec 31, 2016 1620Z to Jun 30, 2017 2359Z

!ABQ 12/253 Lovington Lea CO, Lovington, NM (KE06) Runway 21 pulse light approach slope indicator out of service Dec 31, 2016 1619Z to Jun 30, 2017 2359Z

!ABI 02/024 Abilene Regional, Abilene, TX (KABI) Runway 4/22 edge lights out of service Feb 23, 2015 1708Z-permanent

***** All Aerodrome NOTAMs *****

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

!ABQ 06/101 Lovington Lea CO, Lovington, NM (KE06) Aerodrome all surface work in progress mowing daily 1400-2200 Jun 14, 2017 1400Z to Jun 15, 2017 2200Z

***** All Communication NOTAMs *****

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

!BPG 06/006 BGS Communication remote communication outlet 122.4 Out of service Jun 16, 2017 0500Z to Jun 16, 2017 1100Z

!BPG 06/004 BGS Communication remote communication outlet 122.4 Out of service Jun 15,

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2017 0500Z to Jun 15, 2017 1100Z

***** All Navigation NOTAMs *****

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

!ROW 06/009 Roswell International Air Center, Roswell, NM (KROW) Navigation ILS runway 21 out of service Jun 14, 2017 1500Z to Jun 14, 2017 1900Z

!GNC 03/003 Gaines County, Seminole, TX (GNC) Navigation NDB out of service Mar 15, 2017 1346Z to Nov 29, 2017 1800Z Estimated

!BPG 06/007 BGS Navigation VORTAC not monitor Jun 16, 2017 0500Z to Jun 16, 2017 1100Z

!BPG 06/005 BGS Navigation VORTAC not monitor Jun 15, 2017 0500Z to Jun 15, 2017 1100Z

!SWW 03/001 Avenger Field, Sweetwater, TX (SWW) Navigation NDB not monitor Mar 08, 2017 1225Z to Sep 27, 2017 1800Z Estimated

!FTW 06/281 TQA Navigation VOR/DME not monitor Jun 16, 2017 0500Z to Jun 16, 2017 1100Z

!FTW 06/280 TQA Navigation VOR/DME not monitor Jun 15, 2017 0500Z to Jun 15, 2017 1100Z

!GPS 06/050 KZAB Navigation NTTR Global Positioning System 17-08) Global Positioning System (including Wide Area Augmentation System, ground-based augmentation system, and ADS-B) May not be available WI A 447 nautical miles radius centered at 371934N1154249W (BTY045059) flight level 400-unlimited, 383 nautical miles radius at flight level 250, 292 nautical miles radius at 10,000 feet, 269 nautical miles radius at 4,000 feet above ground level, 224 nautical miles radius at 50 feet above ground level. Jun 14, 2017 0430Z to Jun 14, 2017 0700Z

!GPS 06/048 KZFW Navigation (FTPK Global Positioning System 17-34) Global Positioning System (including Wide Area Augmentation System, ground-based augmentation system, and ADS-B) May not be available WI A 45 nautical miles radius centered at 310535N0930350W (AEX 253031) flight level 400-unlimited, 46 nautical miles radius at flight level 250, 46 nautical miles radius at 10,000 feet, 45 nautical miles radius at 4,000 feet above ground level, 23 nautical miles radius at 50 feet above ground level. Daily 1300-2300 Jun 14, 2017 1300Z to Jun 18, 2017 2300Z

!GPS 06/057 GPS Navigation PRN 22 out of service Jun 20, 2017 2130Z to Jun 21, 2017 0530Z

ForeFlight.com Weather Briefing

!GPS 06/056 GPS Navigation PRN 13 out of service Jun 21, 2017 2345Z to Jun 22, 2017 0745Z

!GPS 06/045 GPS Navigation PRN 15 out of service Jun 15, 2017 1820Z to Jun 16, 2017 0620Z

!ABI 06/038 ABI Navigation VORTAC not monitor Jun 16, 2017 0500Z to Jun 16, 2017 1100Z

!ABI 06/037 ABI Navigation VORTAC not monitor Jun 15, 2017 0500Z to Jun 15, 2017 1100Z

***** All Service NOTAMs *****

All published NOTAMs are available in the Notices to Airmen Publication

(http://www.faa.gov/air_traffic/publications/notices/).

!SRR 06/001 Sierra Blanca Regional, Ruidoso, NM (KSRR) Service automated weather broadcast system out of service Jun 14, 2017 2030Z to Jun 14, 2017 2230Z

!SRR 06/005 Sierra Blanca Regional, Ruidoso, NM (KSRR) Service automated weather broadcast system ceiling unreliable Jun 21, 2016 1817Z to Jun 21, 2017 1816Z

!GNC 06/002 Gaines County, Seminole, TX (KGNC) Service automated weather broadcast system out of service Jun 14, 2017 1530Z to Jun 14, 2017 1730Z

!FTW 06/263 Lamesa Municipal, Lamesa, TX (K2F5) Service automated weather broadcast system out of service Jun 14, 2017 1300Z to Jun 14, 2017 1500Z

***** All Obstruction NOTAMs *****

All published NOTAMs are available in the Notices to Airmen Publication

(http://www.faa.gov/air_traffic/publications/notices/).

!ROW 06/008 Roswell International Air Center, Roswell, NM (KROW) Obstruction tower light (Antenna Structure Registration 1211898) 33° 23' 49.80" North 104° 22' 34.40" West (9.6 Nautical miles NE ROW) 4022.0 Feet (296.9 Feet above ground level) out of service Jun 09, 2017 2240Z to Jun 24, 2017 2359Z

!ROW 06/001 Roswell International Air Center, Roswell, NM (KROW) Obstruction tower light (Antenna Structure Registration 1301935) 33° 36' 20.10" North 104° 12' 17.00" West (24.49 Nautical miles north-north-east ROW) 4,142 feet (240FT above ground level) out of service Jun 01, 2017 1743Z to Oct 02, 2017 2359Z

!ROW 05/030 Roswell International Air Center, Roswell, NM (KROW) Obstruction tower light (Antenna Structure Registration 1230123) 33° 23' 03.30" North 104° 35' 15.90" West (5.7 Nautical miles north-north-west ROW) 3980.0 Feet (315.0 Feet above ground level) out of service May 31, 2017 1506Z to Jun 30, 2017 1200Z

!ROW 05/016 Roswell International Air Center, Roswell, NM (KROW) Obstruction tower light

(Antenna Structure Registration unknown) 33° 45' 20.89" North 104° 34' 22.38" West (24NM north-north-west ROW) 4,366 feet (191FT above ground level) out of service May 15, 2017 0040Z to Jun 15, 2017 0459Z

!ABQ 06/102 Lovington Lea CO, Lovington, NM (KE06) Obstruction tower light (Antenna Structure Registration 1002833) 32° 51' 56.90" North 103° 45' 34.30" West (18.5 Nautical miles west-south-west E06) 4742.8 Feet (445.9 Feet above ground level) out of service Jun 13, 2017 1412Z to Jul 28, 2017 2359Z

!ABQ 06/009 Lovington Lea CO, Lovington, NM (KE06) Obstruction tower light (Antenna Structure Registration 1059865) 33° 03' 01.70" North 103° 48' 12.40" West (20.8 Nautical miles west-north-west E06) 5105.0 Feet (700.1 Feet above ground level) out of service Jun 02, 2017 0109Z to Jun 17, 2017 2359Z

!ABQ 06/004 Lovington Lea CO, Lovington, NM (KE06) Obstruction tower light (Antenna Structure Registration 1028501) 33° 03' 26.00" North 103° 36' 34.00" West (11.9 Nautical miles west-north-west E06) 4619.4 Feet (429.8 Feet above ground level) out of service Jun 01, 2017 1257Z to Jul 01, 2017 2359Z Estimated

!HOB 06/010 Lea County Regional, Hobbs, NM (KHOB) Obstruction tower light (Antenna Structure Registration 1006667) 32° 42' 50.00" North 103° 21' 10.00" West (7.1 Nautical mile west-north-west HOB) 4103.3 Feet (295.3 Feet above ground level) out of service Jun 08, 2017 1736Z to Jun 21, 2017 1736Z

!HOB 06/009 Lea County Regional, Hobbs, NM (KHOB) Obstruction tower light (Antenna Structure Registration 1002982) 32° 31' 16.80" North 103° 31' 37.90" West (18.6 Nautical miles west-south-west HOB) 4140.7 Feet (338.9 Feet above ground level) out of service Jun 07, 2017 0250Z to Jun 22, 2017 0150Z

!HOB 06/007 Lea County Regional, Hobbs, NM (KHOB) Obstruction tower light (Antenna Structure Registration 1002831) 32° 46' 08.00" North 103° 07' 02.00" West (7.0 Nautical miles NE HOB) 4133.9 Feet (439.6 Feet above ground level) out of service Jun 05, 2017 1717Z to Oct 19, 2017 2359Z

!HOB 06/002 Lea County Regional, Hobbs, NM (KHOB) Obstruction tower light (Antenna Structure Registration 1037073) 32° 41' 37.00" North 103° 17' 24.00" West (3.7 Nautical miles W HOB) 4036.4 Feet (315.9 Feet above ground level) out of service Jun 02, 2017 1310Z to Jul 02, 2017 2359Z

!HOB 05/027 Lea County Regional, Hobbs, NM (KHOB) Obstruction tower light (Antenna Structure Registration 1055403) 32° 31' 29.00" North 103° 31' 48.00" West (18.6 Nautical miles west-south-west HOB) 4245.4 Feet (442.9 Feet above ground level) out of service May 31, 2017 1431Z to Oct 31, 2017 2359Z

!HOB 05/018 Lea County Regional, Hobbs, NM (KHOB) Obstruction stack light (Aeronautical Study Number 2015-ASW-3314-OE) 324314N1031159W (2.2 Nautical miles north-north-east

HOB) 3,854 feet (190FT above ground level) out of service May 23, 2017 2155Z to Jul 24, 2017 2359Z

!HOB 05/014 Lea County Regional, Hobbs, NM (KHOB) Obstruction tower light (Antenna Structure Registration 1002835) 32° 25' 52.20" North 103° 09' 19.60" West (15.6 Nautical miles south-south-east HOB) 3902.2 Feet (454.1 Feet above ground level) out of service May 13, 2017 1655Z to Jun 16, 2017 2359Z

!HOB 05/013 Lea County Regional, Hobbs, NM (KHOB) Obstruction tower light (Antenna Structure Registration 1262008) 32° 28' 05.10" North 103° 09' 28.30" West (13.5 Nautical miles south-south-east HOB) 3914.0 Feet (481.0 Feet above ground level) out of service May 11, 2017 1510Z to Jun 28, 2017 2359Z

!HOB 05/007 Lea County Regional, Hobbs, NM (KHOB) Obstruction tower light (Antenna Structure Registration 1002832) 32° 47' 12.50" North 103° 07' 05.00" West (7.8 Nautical miles NE HOB) 4108.9 Feet (442.9 Feet above ground level) out of service May 02, 2017 1448Z to Aug 03, 2017 2359Z

!FTW 06/206 Yoakum County, Plains, TX (KF98) Obstruction tower light (Antenna Structure Registration 1285067) 33° 24' 16.70" North 102° 49' 11.50" West (11.2 Nautical miles NE F98) 4073.2 Feet (319.9 Feet above ground level) out of service Jun 09, 2017 0424Z to Jul 09, 2017 0424Z

!FTW 06/248 Denver City, Denver City, TX (KE57) Obstruction tower light (Antenna Structure Registration 1009822) 33° 01' 18.70" North 102° 48' 31.80" West (3.4 Nautical miles north-north-east E57) 3994.1 Feet (396.0 Feet above ground level) out of service Jun 11, 2017 1036Z to Jul 11, 2017 1300Z

!FTW 06/172 Denver City, Denver City, TX (KE57) Obstruction tower light (Antenna Structure Registration 1049693) 32° 57' 57.30" North 102° 46' 57.40" West (3.2 Nautical miles E E57) 3895.0 Feet (370.1 Feet above ground level) out of service Jun 07, 2017 1848Z to Jul 07, 2017 2359Z

!GNC 06/001 Gaines County, Seminole, TX (KGNC) Obstruction tower light (Antenna Structure Registration 1257784) 32° 27' 22.60" North 102° 52' 24.50" West (17.2 Nautical miles southwest GNC) 3821.5 Feet (489.8 Feet above ground level) out of service Jun 12, 2017 0334Z to Jul 12, 2017 1100Z

!GNC 04/005 Gaines County, Seminole, TX (KGNC) Obstruction tower light (Antenna Structure Registration 1265556) 32° 41' 46.60" North 102° 30' 12.40" West (7.7 Nautical miles E GNC) 3663.1 Feet (459.0 Feet above ground level) out of service Apr 28, 2017 1229Z to Sep 21, 2017 2359Z

!GNC 04/004 Gaines County, Seminole, TX (KGNC) Obstruction tower light (Antenna Structure Registration 1052414) 32° 44' 46.50" North 102° 40' 18.00" West (4.3 Nautical miles north-north-west GNC) 3782.8 Feet (446.9 Feet above ground level) out of service Apr 25, 2017

1556Z to Sep 27, 2017 2359Z

!FTW 06/262 Terry County, Brownfield, TX (KBFE) Obstruction tower light (Antenna Structure Registration 1002838) 33° 10' 29.90" North 102° 17' 21.60" West (4.9 Nautical miles W BFE) 3775.3 Feet (452.1 Feet above ground level) out of service Jun 12, 2017 1645Z to Sep 27, 2017 2359Z

!FTW 06/014 Tahoka/T-Bar, Tahoka, TX (K2F4) Obstruction tower light (Antenna Structure Registration 1052166) 33° 12' 25.10" North 101° 47' 14.70" West (2.2 Nautical miles NE 2F4) 3378.0 Feet (274.0 Feet above ground level) out of service Jun 01, 2017 1255Z to Jun 16, 2017 1256Z

!FTW 05/769 Lamesa Municipal, Lamesa, TX (K2F5) Obstruction tower light (Antenna Structure Registration 1228592) 32° 31' 03.70" North 102° 02' 27.20" West (15.5 Nautical miles south-south-west 2F5) 3260.8 Feet (346.1 Feet above ground level) out of service May 31, 2017 2201Z to Jun 30, 2017 1200Z

!FTW 03/135 Lamesa Municipal, Lamesa, TX (K2F5) Obstruction tower light (Antenna Structure Registration 1257169) 32° 45' 43.40" North 101° 27' 21.50" West (23.6 Nautical miles E 2F5) 3159.1 Feet (265.1 Feet above ground level) out of service Mar 08, 2017 2306Z to Nov 15, 2017 2359Z

!SNK 06/005 Winston Field, Snyder, TX (KSNK) Obstruction tower light (AST unknown) 32° 51' 07.90" North 101° 08' 32.78" West (13.59 Nautical miles northwest SNK) 2,924 feet (262FT above ground level) out of service Jun 13, 2017 2151Z to Jun 28, 2017 2151Z

!SNK 06/004 Winston Field, Snyder, TX (KSNK) Obstruction tower light (Antenna Structure Registration unknown) 32° 56' 37.28" North 101° 00' 00.50" West (15.24 Nautical miles N SNK) 2,739 feet (262FT above ground level) out of service Jun 13, 2017 1823Z to Jun 28, 2017 1823Z

!SNK 06/003 Winston Field, Snyder, TX (KSNK) Obstruction tower light (Antenna Structure Registration unknown) 32° 54' 35.46" North 101° 02' 03.80" West (13.67 Nautical miles north-north-west SNK) 3166 feet (263FT above ground level) out of service Jun 09, 2017 0143Z to Jun 24, 2017 0143Z

!SNK 06/002 Winston Field, Snyder, TX (KSNK) Obstruction tower light (Antenna Structure Registration unknown) 32° 50' 53.04" North 100° 57' 44.72" West (9.31 Nautical miles N SNK) 2818 feet (263FT above ground level) out of service Jun 06, 2017 2254Z to Jun 21, 2017 2254Z

!SNK 06/001 Winston Field, Snyder, TX (KSNK) Obstruction tower light (Antenna Structure Registration 1215397) 32° 51' 25.90" North 101° 01' 22.60" West (10.5 Nautical miles north-north-west SNK) 2802.5 Feet (308.7 Feet above ground level) out of service Jun 04, 2017 0115Z to Jul 04, 2017 1200Z

!SNK 05/016 Winston Field, Snyder, TX (KSNK) Obstruction tower light (Antenna Structure Registration 1017212) 32° 53' 29.00" North 101° 06' 30.00" West (14.3 Nautical miles northwest

SNK) 3198.8 Feet (498.7 Feet above ground level) out of service May 24, 2017 1551Z to Jul 24, 2017 1551Z

!SNK 05/010 Winston Field, Snyder, TX (KSNK) Obstruction tower light (Antenna Structure Registration 1054061) 32° 42' 26.00" North 101° 00' 11.00" West (2.8 Nautical miles west-north-west SNK) 2796.9 Feet (310.0 Feet above ground level) out of service May 15, 2017 1434Z to Aug 15, 2017 2359Z

!FTW 05/091 Fisher County, Rotan/Roby, TX (K56F) Obstruction tower light (Antenna Structure Registration unknown) 33° 06' 05.00" North 100° 36' 02.98" West (16NM west-north-west 56F) 2,060 feet (262FT above ground level) out of service May 03, 2017 2340Z to Aug 01, 2017 2359Z

!SWW 06/001 Avenger Field, Sweetwater, TX (KSWW) Obstruction tower light (Antenna Structure Registration 1052032) 32° 29' 33.00" North 100° 22' 11.70" West (5.1 Nautical mile east-north-east SWW) 2378.9 Feet (305.8 Feet above ground level) out of service Jun 02, 2017 1427Z to Jul 18, 2017 2359Z

!ABQ 06/104 KZAB Obstruction wind turbine farm WI an area defined as 6.1 Nautical mile radius of 343446N1022855W (7.6 Nautical miles W T55) 4,445 feet (453FT above ground level) not lighted Jun 13, 2017 1553Z to Jun 23, 2017 1400Z

!ABQ 06/083 KZAB Obstruction wind turbine farm WI an area defined as 7.2 Nautical miles radius of 344545N1053726W (14NM east-south-east N17) 7,000 feet (310FT above ground level) not lighted Jun 09, 2017 1930Z to Dec 09, 2017 1930Z

!ABQ 06/013 KZAB Obstruction wind turbine farm WI an area defined as 6 nautical miles radius of 353914N1003220W (6.3 Nautical miles southeast 3E0) 3,450 feet (405FT above ground level) not lighted Jun 02, 2017 1419Z to Aug 01, 2017 1400Z

!ABQ 06/012 KZAB Obstruction wind turbine farm WI an area defined as 7.12 Nautical miles radius of 343744N1040338W (13.5 Nautical miles NE FSU) 5,315 feet (400FT above ground level) not lighted Jun 02, 2017 1231Z to Jul 03, 2017 2359Z

!ABQ 05/259 KZAB Obstruction wind turbine farm WI an area defined as 3 nautical miles radius of 304642N1022833W (24.1 Nautical mile east-south-east FST) 3,763 feet (420FT above ground level) not lighted May 29, 2017 1212Z to Jun 29, 2017 2359Z

!ABQ 05/258 KZAB Obstruction wind turbine farm WI an area defined as 3 nautical miles radius of 304642N1022833W (24.1 Nautical mile east-south-east FST) 3,763 feet (420FT above ground level) not lighted May 29, 2017 1211Z to Jun 29, 2017 2359Z

!ABQ 05/125 KZAB Obstruction wind turbine farm WI an area defined as 3.65 Nautical miles radius of 352332N1013151W (16.7 Nautical miles NE AMA) 3,929 feet (400FT above ground level) not lighted May 15, 2017 0428Z to Jun 15, 2017 2359Z

!ABQ 12/252 KZAB Obstruction wind turbine farm within an area defined as 5 nautical miles radius of 345953N1032315W (15NM southeast TCC) 5,210 feet (350FT above ground level) not lighted Dec 31, 2016 1017Z to Dec 31, 2017 2359Z

!ABQ 12/251 KZAB Obstruction wind turbine farm within an area defined as 8 nautical miles radius of 344908N1050343W (14NM north-north-east N17) 6,263 feet (328FT above ground level) not lighted Dec 31, 2016 1015Z to Dec 31, 2017 2359Z

!FTW 06/124 KZFW Obstruction wind turbine farm WI an area defined as 7 nautical miles radius of 353117N0984534W (5.3 Nautical miles west-south-west OJA) 1,842 feet (388FT above ground level) not lighted Jun 05, 2017 1955Z to Jul 02, 2017 2359Z

!FTW 06/038 KZFW Obstruction wind turbine farm WI an area defined as 2.5 Nautical miles radius of 342243N0971222W (12NM northwest ADM) 1,698 feet (443FT above ground level) not lighted Jun 02, 2017 1453Z to Sep 29, 2017 0430Z

!FTW 06/028 KZFW Obstruction wind turbine farm WI an area defined as 3.15 Nautical miles radius of 325723N1011328W (24.1 Nautical mile northwest SNK) 3,194 feet (400FT above ground level) not lighted Jun 02, 2017 0901Z to Jul 04, 2017 2359Z

!FTW 05/451 KZFW Obstruction wind turbine farm WI an area defined as 11.31 Nautical miles radius of 321334N1000329W (21.2 Nautical miles southeast SWW) 2,829 feet (400FT above ground level) not lighted May 19, 2017 2304Z to Jun 19, 2017 2359Z Estimated

!FTW 05/450 KZFW Obstruction wind turbine farm WI an area defined as 7.81 Nautical miles radius of 321449N1001444W (24.7 Nautical miles west-south-west DYS) 2,829 feet (400FT above ground level) not lighted May 19, 2017 2251Z to Jun 19, 2017 2359Z Estimated

!FTW 05/449 KZFW Obstruction wind turbine farm WI an area defined as 3.7 Nautical miles radius of 321629N1001630W (17.1 Nautical mile southeast SWW) 2,829 feet (400FT above ground level) not lighted May 19, 2017 2247Z to Jun 19, 2017 2359Z Estimated

!FTW 05/448 KZFW Obstruction wind turbine farm WI an area defined as 3.08 Nautical miles radius of 321922N1000007W (11NM southwest DYS) 2,792 feet (400FT above ground level) not lighted May 19, 2017 2241Z to Jun 19, 2017 2359Z Estimated

!FTW 05/447 KZFW Obstruction wind turbine farm WI an area defined as 5.86 Nautical miles radius of 321332N1000242W (17.6 Nautical miles southwest DYS) 2,829 feet (400FT above ground level) not lighted May 19, 2017 2243Z to Jun 19, 2017 2359Z Estimated

!FTW 05/374 KZFW Obstruction wind turbine farm WI an area defined as 7.94 Nautical miles radius of 352828N0994033W (29NM W ELK) 2,655 feet (400FT above ground level) not lighted May 17, 2017 0047Z to Jun 16, 2017 2359Z

!FTW 05/373 KZFW Obstruction wind turbine farm WI an area defined as 3.83 Nautical miles radius of 352922N0995444W (29NM W ELK) 2,811 feet (400FT above ground level) not

lighted May 17, 2017 0046Z to Jun 16, 2017 2359Z

!FTW 05/193 KZFW Obstruction wind turbine farm WI an area defined as 10 nautical miles radius of 322441N0994055W (10NM NE ABI) 1,791 feet (500FT above ground level) not lighted May 09, 2017 1247Z to Jul 09, 2017 1247Z

!FTW 05/023 KZFW Obstruction wind turbine farm WI an area defined as 3.6 Nautical miles radius of 353206N0992426W (7NM N ELK) 2,461 feet (395FT above ground level) not lighted May 02, 2017 0014Z to Aug 02, 2017 2359Z

!FTW 03/272 KZFW Obstruction wind turbine farm WI an area defined as 10 nautical miles radius of 322668N1004474W (14NM W SWW) 2,445 feet (400FT above ground level) not lighted Mar 16, 2017 1419Z to Mar 30, 2018 2359Z

!FTW 12/532 KZFW Obstruction wind turbine farm WI an area defined as 9 nautical miles radius of 321642N1003109W (9NM south-south-east SWW) 2,911 feet (327FT above ground level) not lighted Dec 31, 2016 1120Z to Dec 31, 2017 1120Z

!GWO 06/072 MS9 Obstruction tower light (Antenna Structure Registration 1213329) 34° 36' 27.90" North 089° 56' 57.70" West (11.5 Nautical miles S MS9) 517.7 Feet (258.9 Feet above ground level) out of service Jun 04, 2017 2258Z to Jun 19, 2017 0400Z

!GWO 06/024 MS9 Obstruction tower light (Antenna Structure Registration 1031121) 34° 51' 44.30" North 089° 52' 42.30" West (4.3 Nautical miles north-north-east MS9) 948.8 Feet (673.9 Feet above ground level) out of service Jun 02, 2017 1345Z to Jul 02, 2017 1344Z

!ABI 06/040 Abilene Regional, Abilene, TX (KABI) Obstruction oil rig (Aeronautical Study Number unknown) 322323N0994103W (1NM S approach end runway 35 left) 1,940 feet (100FT above ground level) lighted Jun 13, 2017 1435Z to Jun 17, 2017 2000Z

!ABI 06/036 Abilene Regional, Abilene, TX (KABI) Obstruction tower light (Antenna Structure Registration 1209047) 32° 23' 14.60" North 099° 46' 51.80" West (5.3 Nautical miles west-south-west ABI) 2120.1 Feet (329.1 Feet above ground level) out of service Jun 12, 2017 2244Z to Jun 27, 2017 2244Z

!ABI 06/030 Abilene Regional, Abilene, TX (KABI) Obstruction tower light (Antenna Structure Registration 1047014) 32° 26' 53.00" North 099° 42' 55.00" West (2.8 Nautical miles northwest ABI) 1977.4 Feet (287.1 Feet above ground level) out of service Jun 12, 2017 1244Z to Jun 27, 2017 1244Z

!ABI 06/025 Abilene Regional, Abilene, TX (KABI) Obstruction tower light (Antenna Structure Registration 1202484) 32° 24' 08.90" North 099° 33' 46.30" West (6.1 Nautical mile E ABI) 2253.0 Feet (265.1 Feet above ground level) out of service Jun 07, 2017 0314Z to Jun 22, 2017 0314Z

!ABI 05/079 Abilene Regional, Abilene, TX (KABI) Obstruction tower light (Antenna Structure

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Registration 1045109) 32° 23' 57.10" North 099° 43' 28.50" West (2.3 Nautical miles west-south-west ABI) 2051.8 Feet (307.1 Feet above ground level) out of service May 23, 2017 1706Z to Aug 25, 2017 2359Z

!ABI 05/070 Abilene Regional, Abilene, TX (KABI) Obstruction tower light (Antenna Structure Registration 1052187) 32° 17' 06.50" North 099° 38' 39.30" West (7.8 Nautical miles south-south-east ABI) 2666.7 Feet (401.9 Feet above ground level) out of service May 23, 2017 0103Z to Jun 23, 2017 0103Z

!ABI 05/051 Abilene Regional, Abilene, TX (KABI) Obstruction tower light (Antenna Structure Registration 1225688) 32° 13' 20.70" North 099° 45' 28.90" West (11.9 Nautical miles south-south-west ABI) 2325.5 Feet (313.0 Feet above ground level) out of service May 17, 2017 1738Z to Jun 17, 2017 1200Z

***** All Airspace NOTAMs *****

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

!SRR 06/004 Sierra Blanca Regional, Ruidoso, NM (KSRR) Airspace see Flight Data Center (FDC) 7/0796 Albuquerque Center (ZAB) 91.137 Hazard Jun 16, 2017 1425Z to Jun 16, 2017 1650Z

!SRR 06/003 Sierra Blanca Regional, Ruidoso, NM (KSRR) Airspace see Flight Data Center (FDC) 7/0796 Albuquerque Center (ZAB) 91.137 Hazard Jun 16, 2017 1425Z to Jun 16, 2017 1650Z

!SRR 06/002 Sierra Blanca Regional, Ruidoso, NM (KSRR) Airspace see Flight Data Center (FDC) 7/0795 Albuquerque Center (ZAB) 91.137 Hazard Jun 14, 2017 1425Z to Jun 14, 2017 1650Z

!CARF 06/048 KZAB Airspace stationary altitude reservation WI area defined as TXO275034 TXO358009 TXO162011 TXO192027 TXO222041 to Point of origin. Avoidance advised. FL180B240 Jun 16, 2017 1600Z to Jun 16, 2017 1830Z

!CARF 06/047 KZAB Airspace stationary altitude reservation WI area defined as TXO275034 TXO358009 TXO162011 TXO192027 TXO222041 to Point of origin. Avoidance advised. FL180B240 daily 2230-0100 Jun 14, 2017 2230Z to Jun 16, 2017 0100Z

!ABQ 05/275 KZAB Airspace unmanned aircraft system WI an area defined as 342924N1035548W (14.2 Nautical miles E FSU) to 342512N1035548W (14.8 Nautical miles E FSU) to 342100N1041912W (9.7 Nautical miles south-south-west FSU) to 342624N1051236W (9.9 Nautical miles S N17) to 343412N1054536W (18.1 Nautical mile east-south-east E92) to 342848N1061200W (3.4 Nautical miles south-south-east M10) to 343448N1061424W (2.9 Nautical miles north-north-west M10) to 344348N1054500W (14.5 Nautical miles E E92) to 343936N1050900W (3.9 Nautical miles north-north-east N17) to 343112N1042248W (8.3

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Nautical miles W FSU) to Point of origin surface-400 feet above ground level daily 0000-2359
Jun 02, 2017 0000Z to Jun 30, 2017 2359Z

!ABQ 05/274 KZAB Airspace unmanned aircraft system WI an area defined as
320712N1083548.80W (13.7 Nautical miles south-south-east LSB) to 320712N1082848W
(16.7 Nautical miles southeast LSB) to 314728.90N1082848W (34.2 Nautical miles south-
south-east LSB) to 31° 47' 28.90" North 108° 35' 48.80" West (32.8 Nautical miles south-south-
east LSB) to Point of origin surface-400 feet above ground level daily 0000-2359 Jun 02, 2017
0000Z to Jun 30, 2017 2359Z

!ABQ 04/217 KZAB Airspace unmanned aircraft system WI an area defined as 4 nautical miles
either side of A line FM TXO246030 to TXO250042 surface-17,000 feet Apr 27, 2017 1233Z to
Apr 30, 2018 2359Z

!ABQ 01/032 KZAB Airspace parachute jumping exercise WI an area defined as 3 nautical
miles radius of PXR191024.2 (AZ43) surface-15,000 feet Jan 05, 2017 2222Z to Dec 31, 2017
2359Z

!ABQ 01/018 KZAB Airspace unmanned aircraft system WI an area defined as 25 nautical miles
either side of A line FM SSO330046 to SSO182057 7,000 feet-17,999 feet Jan 03, 2017 1706Z
to Jul 31, 2017 1900Z

!ABQ 08/138 KZAB Airspace unmanned aircraft system WI an area defined as 6 nautical miles
radius of TXO243025 (CVS) 6,800 feet-9,000 feet Aug 10, 2016 1518Z to Aug 10, 2017 1822Z

!FTW 06/223 KZFW Airspace unmanned aircraft system WI an area defined as 5 nautical miles
radius of 324825N0943832W (14.4W 6F7) surface-150 feet above ground level daily 1300-2300
Jun 12, 2017 1300Z to Jun 14, 2017 2300Z

!FTW 05/061 KZFW Airspace unmanned aircraft system WI an area defined as 17 nautical miles
radius of JEN072024.5 (7NM south-south-east CPT) surface-400 feet above ground level May
03, 2017 1537Z to Sep 01, 2017 2359Z

***** All Special Use Airspace NOTAMs *****

!SUAC 06/477 KZAB Airspace R5107H active surface-9,000 feet Jun 14, 2017 1425Z to Jun 15,
2017 0030Z

!SUAC 06/476 KZAB Airspace R5107E active surface-unlimited Jun 14, 2017 1425Z to Jun 15,
2017 0030Z

!SUAC 06/475 KZAB Airspace R5111C active 13,000 feet-unlimited Jun 14, 2017 1425Z to Jun
14, 2017 1650Z

!SUAC 06/474 KZAB Airspace R5111B active surface-13,000 feet Jun 14, 2017 1425Z to Jun
15, 2017 0030Z

!SUAC 06/473 KZAB Airspace R5111D active surface-12,999 feet Jun 14, 2017 1425Z to Jun 14, 2017 1650Z

!SUAC 06/472 KZAB Airspace R5111A active 13,000 feet-unlimited Jun 14, 2017 1425Z to Jun 15, 2017 0030Z

!SUAC 06/470 KZAB Airspace light out/night vision goggle training sells 1 Military Operations Area active 10,000 feet UP to but not including flight level 180 Jun 16, 2017 0100Z to Jun 16, 2017 0700Z

!SUAC 06/469 KZAB Airspace R2301E active surface to flight level 800 Jun 14, 2017 0701Z to Jun 14, 2017 0730Z

!SUAC 06/468 KZAB Airspace light out/night vision goggle training sells low Military Operations Area active 3,000 feet above ground level-9,999 feet Jun 16, 2017 0100Z to Jun 16, 2017 0700Z

!SUAC 06/467 KZAB Airspace sells low Military Operations Area active 3,000 feet above ground level-9,999 feet Jun 14, 2017 0700Z to Jun 14, 2017 0730Z

!SUAC 06/466 KZAB Airspace sells 1 Military Operations Area active 10,000 feet UP to but not including flight level 180 Jun 14, 2017 0700Z to Jun 14, 2017 0730Z

!SUAC 06/465 KZAB Airspace AR125V(N) active 500 feet-3,000 feet Jun 14, 2017 0645Z to Jun 14, 2017 0730Z

!SUAC 06/464 KZAB Airspace MT Dora east low Military Operations Area active 1,500 feet-10,999 feet Jun 14, 2017 0615Z to Jun 14, 2017 0645Z

!SUAC 06/463 KZAB Airspace MT Dora north low Military Operations Area active 1,500 feet-10,999 feet Jun 14, 2017 0615Z to Jun 14, 2017 0645Z

!SUAC 06/462 KZAB Airspace MT Dora east high Military Operations Area active 11,000 feet UP to but not including flight level 180 Jun 14, 2017 0615Z to Jun 14, 2017 0645Z

!SUAC 06/461 KZAB Airspace MT Dora north high Military Operations Area active 11,000 feet UP to but not including flight level 180 Jun 14, 2017 0615Z to Jun 14, 2017 0645Z

!SUAC 06/460 KZAB Airspace MT Dora west low Military Operations Area active 1,500 feet-10,999 feet Jun 14, 2017 0615Z to Jun 14, 2017 0645Z

!SUAC 06/459 KZAB Airspace MT Dora west high Military Operations Area active 11,000 feet UP to but not including flight level 180 Jun 14, 2017 0615Z to Jun 14, 2017 0645Z

!SUAC 06/458 KZAB Airspace R2303A active surface-15,000 feet Jun 15, 2017 0001Z to Jun

15, 2017 1359Z

!SUAC 06/457 KZAB Airspace R2303B active 8,000 feet-flight level 300 Jun 15, 2017 0001Z to Jun 15, 2017 1359Z

!SUAC 06/456 KZAB Airspace R5104B active flight level 180 to 230 Jun 14, 2017 0601Z to Jun 14, 2017 0800Z

!SUAC 06/455 KZAB Airspace R5104A active surface UP to but not including flight level 180 Jun 14, 2017 0601Z to Jun 14, 2017 0800Z

!SUAC 06/454 KZAB Airspace R5105 active surface-10,000 feet Jun 14, 2017 0601Z to Jun 14, 2017 0800Z

!SUAC 06/453 KZAB Airspace R5103A active surface-15,000 feet Jun 14, 2017 0600Z to Jun 14, 2017 1259Z

!SUAC 06/452 KZAB Airspace R5103C active surface to flight level 300 Jun 14, 2017 0600Z to Jun 14, 2017 1200Z

!SUAC 06/451 KZAB Airspace R5103B active surface to flight level 300 Jun 14, 2017 0600Z to Jun 14, 2017 1200Z

!SUAC 06/450 KZAB Airspace R5107K active surface to flight level 300 Jun 14, 2017 0600Z to Jun 14, 2017 1200Z

!SUAC 06/449 KZAB Airspace AR117V active 7,000 feet-9,000 feet Jun 14, 2017 0530Z to Jun 14, 2017 0830Z

!SUAC 06/443 KZAB Airspace AR136V(S) active 6,500 feet-6,500 feet Jun 14, 2017 0400Z to Jun 14, 2017 0500Z

!SUAC 06/442 KZAB Airspace tombstone C Military Operations Area active 14,500 feet UP to but not including flight level 180 Jun 14, 2017 0401Z to Jun 14, 2017 0600Z

!SUAC 06/441 KZAB Airspace AR136V(N) active 6,500 feet-6,500 feet Jun 14, 2017 0400Z to Jun 14, 2017 0500Z

!SUAC 06/440 KZAB Airspace tombstone A Military Operations Area active 500 feet-14,499 feet Jun 14, 2017 0401Z to Jun 14, 2017 0600Z

!SUAC 06/438 KZAB Airspace tombstone B Military Operations Area active 500 feet-14,499 feet Jun 14, 2017 0401Z to Jun 14, 2017 0600Z

!SUAC 06/437 KZAB Airspace MORENCI Military Operations Area active 1,500 feet UP to but not including flight level 180 Jun 14, 2017 0401Z to Jun 14, 2017 0450Z

!SUAC 06/436 KZAB Airspace RUBY 1 Military Operations Area active 10,000 feet UP to but not including flight level 180 Jun 14, 2017 0320Z to Jun 14, 2017 0500Z

!SUAC 06/435 KZAB Airspace fuzzy Military Operations Area active 100 feet-9,999 feet Jun 14, 2017 0320Z to Jun 14, 2017 0500Z

!SUAC 06/434 KZAB Airspace AR674 active 13,000 feet-flight level 180 Jun 14, 2017 0315Z to Jun 14, 2017 0615Z

!SUAC 06/433 KZAB Airspace reserve Military Operations Area active 5,000 feet UP to but not including flight level 180 Jun 14, 2017 0310Z to Jun 14, 2017 0450Z

!SUAC 06/427 KZAB Airspace AR639A active 15,000 feet-flight level 180 Jun 14, 2017 0300Z to Jun 14, 2017 0500Z

!SUAC 06/414 KZAB Airspace JACKAL Military Operations Area active 11,000 feet UP to but not including flight level 180 Jun 14, 2017 0220Z to Jun 14, 2017 0520Z

!SUAC 06/413 KZAB Airspace JACKAL low Military Operations Area active 100 feet-10,999 feet Jun 14, 2017 0220Z to Jun 14, 2017 0520Z

!SUAC 06/410 KZAB Airspace sells 1 Military Operations Area active 10,000 feet UP to but not including flight level 180 Jun 14, 2017 0201Z to Jun 14, 2017 0700Z

!SUAC 06/409 KZAB Airspace sells low Military Operations Area active 3,000 feet above ground level-9,999 feet Jun 14, 2017 0201Z to Jun 14, 2017 0700Z

!SUAC 06/407 KZAB Airspace R5103A active surface-15,000 feet Jun 14, 2017 0201Z to Jun 14, 2017 0600Z

!SUAC 06/405 KZAB Airspace R5103C active surface to flight level 300 Jun 14, 2017 0201Z to Jun 14, 2017 0600Z

!SUAC 06/404 KZAB Airspace R5107K active surface to flight level 300 Jun 14, 2017 0201Z to Jun 14, 2017 0600Z

!SUAC 06/403 KZAB Airspace R5103B active surface to flight level 300 Jun 14, 2017 0201Z to Jun 14, 2017 0600Z

!SUAC 06/402 KZAB Airspace Pecos north low Military Operations Area active 500 feet-10,999 feet Jun 14, 2017 0201Z to Jun 14, 2017 0600Z

!SUAC 06/401 KZAB Airspace Pecos north high Military Operations Area active 11,000 feet UP to but not including flight level 180 Jun 14, 2017 0201Z to Jun 14, 2017 0600Z

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!SUAC 06/400 KZAB Airspace Pecos south Military Operations Area active 500 feet UP to but not including flight level 180 Jun 14, 2017 0201Z to Jun 14, 2017 0600Z

!SUAC 06/383 KZAB Airspace R5107H active surface-9,000 feet Jun 14, 2017 0445Z to Jun 14, 2017 0630Z

!SUAC 06/382 KZAB Airspace R5107E active surface-10,000 feet Jun 14, 2017 0445Z to Jun 14, 2017 0630Z

!SUAC 06/329 KZAB Airspace AR602 active 9,000 feet-17,000 feet Jun 13, 2017 1400Z to Jun 14, 2017 0600Z

!SUAC 06/311 KZAB Airspace light out/night vision goggle training sells 1 Military Operations Area active 10,000 feet UP to but not including flight level 180 Jun 15, 2017 0100Z to Jun 15, 2017 0700Z

!SUAC 06/310 KZAB Airspace light out/night vision goggle training sells low Military Operations Area active 3,000 feet above ground level-9,999 feet Jun 15, 2017 0100Z to Jun 15, 2017 0700Z

!SUAC 06/306 KZAB Airspace R2303A active surface-15,000 feet Jun 14, 2017 0001Z to Jun 14, 2017 1359Z

!SUAC 06/305 KZAB Airspace R2303B active 8,000 feet-flight level 300 Jun 14, 2017 0001Z to Jun 14, 2017 1359Z

!SUAC 06/196 KZAB Airspace light out/night vision goggle training sells 1 Military Operations Area active 10,000 feet UP to but not including flight level 180 Jun 14, 2017 0100Z to Jun 14, 2017 0700Z

!SUAC 06/195 KZAB Airspace light out/night vision goggle training sells low Military Operations Area active 3,000 feet above ground level-9,999 feet Jun 14, 2017 0100Z to Jun 14, 2017 0700Z

!SUAC 06/165 KZAB Airspace R2303C active 15,000 feet-flight level 300 Jun 12, 2017 0700Z to Jun 17, 2017 0600Z

!SUAC 05/069 KZAB Airspace R2310A active surface-10,000 feet Jun 01, 2017 0700Z to Jul 01, 2017 0001Z

!SUAC 06/429 KZFW Airspace R5601H active surface-3,000 feet Jun 14, 2017 0301Z to Jun 14, 2017 0500Z

!SUAC 06/428 KZFW Airspace R5601F active 500 feet above ground level-3,000 feet Jun 14, 2017 0301Z to Jun 14, 2017 0500Z

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***** All Unverified Aeronautical Information NOTAMs *****

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

No current Unverified Aeronautical Information NOTAMs data for this briefing.

***** All Other NOTAMs *****

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

No current Other NOTAMs data for this briefing.

***** All NOTAMs without keywords *****

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

!FDC 7/9962 FDC CHART CORRECT U.S. GOVERNMENT IFR ENROUTE LOW
ALTITUDE CHART L-1, B, EFFECTIVE 25 MAY 2017... EFFECTIVE 27 APR 2017 ON V27
DELETE SOUTHBOUND GNSS MEA 8000G AND NORTHBOUND GNSS MEA 4000G;
ADD GNSS MEA 4000G BETWEEN NEWPORT ONP VORTAC AND FIX CUTEL. 12 JUN
12:46 2017 UNTIL PERM. CREATED: 12 JUN 12:47 2017

!FDC 7/9960 FDC CHART CORRECT U.S. GOVERNMENT IFR ENROUTE LOW
ALTITUDE CHART L-1, C, EFFECTIVE 25 MAY 2017... EFFECTIVE 27 APR 2017 ON
V495 DELETE SOUTHBOUND GNSS MEA 9000G AND NORTHBOUND GNSS MEA
5000G; ADD GNSS MEA 5000G BETWEEN BATTLE GROUND BTG VORTAC AND FIX
TOUTL. 12 JUN 12:42 2017 UNTIL PERM. CREATED: 12 JUN 12:42 2017

!FDC 7/6634 FDC CHART CORRECT U.S. GOVERNMENT IFR ENROUTE HIGH
ALTITUDE CHART H-2, J, EFFECTIVE 25 MAY 2017... EFFECTIVE DATE : 27 APR 2017
ADD TEXT FOR DARWIN VORTAC N45 05.25' W094 27.23' FREQUENCY 109.0 IDENT
DWN CHANNEL 27, ADD RADIAL BEARING 056 DEGREES TO FIX HRBEK. 06 JUN
09:57 2017 UNTIL PERM. CREATED: 06 JUN 09:57 2017

!FDC 7/5710 FDC CHART CORRECT U.S. GOVERNMENT IFR ENROUTE LOW
ALTITUDE CHART AKL4, PANEL I, J, EFFECTIVE 25 MAY 2017... SWITCH MILEAGES
FOR CHANGE OVER POINT ON AIRWAY G16 SO THE 50 MILEAGE INDICATES
DISTANCE TO VIR NDB AND THE 82 MILEAGE INDICATES DISTANCE TO UQS NDB.
02 JUN 17:23 2017 UNTIL PERM. CREATED: 02 JUN 17:23 2017

!FDC 7/5651 FDC CHART CORRECT U.S. GOVERNMENT IFR ENROUTE HIGH
ALTITUDE CHART H-8, PANEL G, EFFECTIVE 25 MAY 2017... ADD NAMES TO THE
FOLLOWING UNLABELED WAYPOINTS: COVEE: N30-20-00, W087-25-00 MSSTY: N30-
30-00, W086-25-00 NAILE: N30-20-00, W085-40-00 NRAVN: N30-05-00, W085-05-00
RUSTC: N30-30-00, W085-20-00 SRAVN: N29-50-00, W085-10-00. 02 JUN 15:43 2017

UNTIL PERM. CREATED: 02 JUN 15:44 2017

!FDC 7/3461 FDC CHART CORRECT U.S. GOVERNMENT IFR ENROUTE LOW ALTITUDE CHART L-18, PANEL H, EFFECTIVE 25 MAY 2017... FOR THE CHART EFFECTIVE 27 APR 2017 - 22 JUN 2017, AIRWAY V66, THE BEARING FROM THE NAVAID BROOWOOD (OKW) TO THE NAVAID LAGRANGE (LGC) SHOULD BE 096 DEGREES NOT 095 DEGREES. 30 MAY 17:23 2017 UNTIL PERM. CREATED: 30 MAY 17:23 2017

!FDC 7/0620 FDC CHART CORRECT U.S. GOVERNMENT VFR NEW ORLEANS TERMINAL AREA CHART (TAC)/FLYWAY, 85TH EDITION, EFFECTIVE 25 MAY 2017... ADD OBSTACLE SYMBOL AT 29 46 55N, 091 09 58W. ADD OBSTACLE SYMBOL AT 30 16 35N, 090 23 55W. ADD OBSTACLE SYMBOL AT 30 32 32N, 090 08 32W. 04 MAY 19:56 2017 UNTIL PERM. CREATED: 04 MAY 19:57 2017

!FDC 7/0581 FDC CHART CORRECT U.S. GOVERNMENT IFR ENROUTE LOW ALTITUDE CHART L-34, PANEL H, EFFECTIVE 05 JAN 2017... SHOWN ON CURRENT CHART EFFECTIVE DATE 27 APRIL 2017. HOLDING PATTERN AT HUGUENOT (HUO) VOR/DME SHOULD HAVE A SPEED RESTRICTION OF 210K. CORRECTION WILL BE PUBLISHED ON 22 JUNE 2017 EFFECTIVE CYCLE. 24 MAY 11:24 2017 UNTIL PERM. CREATED: 24 MAY 11:25 2017

!FDC 7/0454 FDC CHART CORRECT U.S. GOVERNMENT IFR ENROUTE LOW ALTITUDE CHART L-1, A,B, EFFECTIVE 25 MAY 2017... EFFECTIVE 27 APR 2017 ON V25 DELETE SOUTHBOUND GNSS MEA 10000G AND NORTHBOUND GNSS MEA 7000G; ADD GNSS MEA 7000G BETWEEN DECHUTES DSD VORTAC AND FIX OCTAD. 12 JUN 14:56 2017 UNTIL PERM. CREATED: 12 JUN 14:56 2017

!FDC 4/4386 FDC 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

***** All FDC NOTAMs *****

All published NOTAMs are available in the Notices to Airmen Publication

(http://www.faa.gov/air_traffic/publications/notices/).

!FDC 7/1462 KSRR ODP SIERRA BLANCA RGNL, Ruidoso, NM. TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES ORIG... PROCEDURE NA, USE CAPITAN ONE DEPARTURE. 08 MAY 12:03 2017 UNTIL 18 DEC 12:03 2017 ESTIMATED. CREATED: 08 MAY 12:03 2017

!FDC 7/1564 KHOB IAP LEA COUNTY RGNL, Hobbs, NM. ILS OR LOC RWY 3, AMDT 7A... LOC/DME BC RWY 21, AMDT 6A... RNAV (GPS) RWY 21, AMDT 1A... RNAV (GPS) RWY 3, AMDT 2A... RNAV (GPS) RWY 30, AMDT 1A... VOR/DME OR TACAN RWY 21, AMDT 9B... CIRCLING CATS A/B MDA 4200/HAA 539. DRILLING RIG, 3843 MSL, 4767 FT NW OF KHOB, (2017-ASW-461-OE). 25 MAY 13:00 2017 UNTIL 12 JUL 11:46 2017 ESTIMATED. CREATED: 25 MAY 11:47 2017

!FDC 7/7113 3CA4 IAP COLUSA COMMUNITY HOSPITAL, COLUSA, CA. COPTER RNAV (GPS) 259, ORIG PROCEED VISUAL SEGMENT NA. PROCEED VFR FROM SEKVE OR CONDUCT THE SPECIFIED MISSED APPROACH. REASON: BIENNIAL REVIEW RESULTS. 06 JUN 23:59 2017 UNTIL 05 DEC 23:59 2017. CREATED: 06 JUN 21:18 2017

!FDC 7/3444 ME73 SPECIAL SWANS ISLAND, ME. COPTER RNAV (GPS) 272 DEPARTURE (PILOT NAV)... PROCEDURE NA. 10 MAR 17:00 2017 UNTIL 20 OCT 17:00 2017. CREATED: 10 MAR 16:36 2017

!FDC 7/6655 ME97 IAP ST ANDREWS HOSPITAL HELIPORT, BOOTHBAY, ME. COPTER RNAV (GPS) 320, ORIG... PROCEDURE NA. 06 JUN 11:17 2017 UNTIL 16 JAN 11:17 2018 ESTIMATED. CREATED: 06 JUN 11:17 2017

!FDC 7/4487 ME99 IAP PENETIC SCHOOL HELIPORT, SOUTHWEST HARBOR, ME. COPTER RNAV (GPS) 355, ORIG... PROCEDURE NA. 24 APR 14:42 2017 UNTIL 04 DEC 14:42 2017 ESTIMATED. CREATED: 24 APR 14:42 2017

!FDC 7/1568 ME99 IAP PENETIC SCHOOL HELIPORT, SOUTHWEST HARBOR, ME. COPTER RNAV (GPS) 355, ORIG... PROCEDURE NA. 25 MAY 11:53 2017 UNTIL 04 JAN 11:53 2018 ESTIMATED. CREATED: 25 MAY 11:54 2017

!FDC 7/1446 ME99 IAP PENETIC SCHOOL HELIPORT, SOUTHWEST HARBOR, ME. COPTER RNAV (GPS) 355, ORIG... PROCEDURE NA. 17 APR 18:07 2017 UNTIL 27 NOV 18:07 2017 ESTIMATED. CREATED: 17 APR 18:08 2017

!FDC 6/1032 ME99 IAP PENETIC SCHOOL HELIPORT, SOUTHWEST HARBOR, ME. COPTER RNAV (GPS) 355, ORIG... PROCEDURE NA. 13 DEC 16:19 2016 UNTIL 25 JUL 16:19 2017 ESTIMATED. CREATED: 13 DEC 16:20 2016

***** All General FDC NOTAMs *****

All published NOTAMs are available in the Notices to Airmen Publication

(http://www.faa.gov/air_traffic/publications/notices/).

!FDC 2/8644 KZAB NM.. DUE TO THE LACK OF TERRAIN AND OBSTACLE CLEARANCE DATA, ACCURATE AUTOMATION DATA BASES ARE NOT AVAILABLE FOR PROVIDING MINIMUM SAFE ALTITUDE WARNING INFORMATION TO AIRCRAFT OVERFLYING MEXICO. AIR TRAFFIC FACILITIES ALONG THE UNITED STATES/MEXICO BORDER HAVE INHIBITED MINIMUM SAFE ALTITUDE WARNING COMPUTER PROGRAMS FOR AIRCRAFT OPERATING IN MEXICAN AIRSPACE UNTIL ACCURATE TERRAIN DATA CAN BE OBTAINED. WIE UNTIL UFN. CREATED: 19 AUG 21:28 2002

!FDC 7/9698 KZFW TX..ROUTE ZFW. V18 GUTHRIE (GTH) VORTAC, TX TO BEKLE, TX MEA 8500. GTH VOR Restricted BELOW 8500. 13 APR 13:44 2017 UNTIL 23 NOV 13:44 2017 ESTIMATED. CREATED: 13 APR 13:44 2017

!FDC 2/8646 KZFW TX.. DUE TO THE LACK OF TERRAIN AND OBSTACLE CLEARANCE DATA, ACCURATE AUTOMATION DATA BASES ARE NOT AVAILABLE FOR PROVIDING MINIMUM SAFE ALTITUDE WARNING INFORMATION TO AIRCRAFT OVERFLYING MEXICO. AIR TRAFFIC FACILITIES ALONG THE UNITED STATES/MEXICO BORDER HAVE INHIBITED MINIMUM SAFE ALTITUDE WARNING COMPUTER PROGRAMS FOR AIRCRAFT OPERATING IN MEXICAN AIRSPACE UNTIL ACCURATE TERRAIN DATA CAN BE OBTAINED. WIE UNTIL UFN. CREATED: 19 AUG 21:29 2002

***** All International NOTAMs *****

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

KICZ 17/A0016 KICZ 20170527170000 PERM Security..United states of America advisory for north Korea Pyongyang (ZKKP) flight information region (FIR) those persons described IN paragraph A (APPLICABILITY) 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 launches of short and intermediate-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 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 (APPLICABILITY) planning to operate IN and around the Pyongyang (ZKKP) Flight Information Region 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. North Korea continues to conduct unannounced launches of short range and intermediate-range ballistic missiles that 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). Those persons described IN paragraph A (APPLICABILITY) must report any observed rocket OR missile launches near the Korean peninsula to the FAA at AEO-CITEWATCH@FAA.Governor OR +1 202-267-3203. The justification for this advisory will be RE-evaluated by 27 May 2018. Additional information IS provided at: http://WWW.FAA.Governor/AIR_TRAFFIC/publications/US_RESTRICTIONS/. Surface - unlimited 27 May 17:00 2017 until 27 May 23:59 2018 estimated. Created: 27 May 17:46 2017

KICZ 17/A0013 KICZ 20170527170600 PERM Security..United states of America advisory for Korean peninsula Incheon (RKRR) flight information region (FIR) those persons described IN paragraph A (APPLICABILITY) 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, their 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 (APPLICABILITY) planning to operate IN the Incheon (RKRR) Flight Information Region should be prepared to use non-Global Positioning System-dependent navigation AIDS; must review current security/threat information and NOTAMS; and must comply with all applicable FAA regulations, operations specifications, management specifications, and letters of authorization, including updating B450. C. Operations. Exercise caution during flight operations. During early April 2016, there were multiple reports of civil aircraft experiencing Global Positioning System navigation systems interference and disruption IN the vicinity of Incheon international airport (RKSI). Similar incidents of intentional navigation interference/disruption occurred IN 2013. Those persons described IN paragraph A (APPLICABILITY) must report any Global Positioning System interference OR disruption to the FAA at AEO-CITEWATCH@FAA.Governor OR +1 202-267-3203. The justification for this advisory will be RE-evaluated by 27 May 2018. Additional information IS provided at: http://WWW.FAA.Governor/AIR_TRAFFIC/publications/US_RESTRICTIONS/. Surface - unlimited 27 May 17:06 2017 until 27 May 23:59 2018 estimated. Created: 27 May 17:08 2017

KICZ 17/A0010 KICZ 20170510135200 PERM Security..United states of America flight prohibition for Iraq Baghdad (ORBB) flight information region. Due to the hazardous situation Created by the ongoing fighting and instability IN Iraq, all flight operations IN the Baghdad (ORBB) flight information region (FIR) by the persons described IN paragraph A (APPLICABILITY) are prohibited. This NOTAM IS an emergency order issued under 49 USC 40113(A) and 46105(C). This NOTAM will remain IN effect until such time as title 14, code of federal regulations, section 91.1605, Special federal aviation regulation no. 77- Prohibition against certain flights IN the Baghdad (ORBB) flight information region (FIR) IS reissued. 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. Permitted operations. This NOTAM does not prohibit persons described IN paragraph A (APPLICABILITY) from conducting flight operations IN the

Baghdad Flight Information Region (ORBB) when such operations are authorized either by another agency of the United States government with the approval of the FAA OR by A deviation, exemption, OR other authorization issued by the FAA administrator. Operators must call the FAA Washington operations Center at 202-267-3333 to initiate coordination for FAA authorization of operations. C. Emergency situations. IN an emergency that requires immediate decision and action for the safety of the flight, the pilot IN command of an aircraft May deviate from this NOTAM to the extent required by that emergency. Surface - unlimited 10 May 13:52 2017 until permanent. Created: 10 May 14:05 2017

KICZ 17/A0008 KICZ 20170330111800 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 flight information region (FIR) (HECC) at altitudes below flight level 260 within the following lateral limits: 311855N 0321900E to 294443N 0322815E to 281650N 0331928E to 272900N 0341900E to 292920N 0345500E then along the Egypt/Israel border to 311800N 0341300E to 311855N 0321900E. 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 risk from potential extremist/militant attacks involving Anti-aircraft weapons, including MAN-portable air defense systems (MANPADS), Anti-TANK missiles, small-arms fire, and indirect fire from mortars and rockets targeting aircraft and Sinai airports. 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 2018. Additional information IS provided at: http://WWW.FAA.Governor/AIR_TRAFFIC/publications/US_RESTRICTIONS/. Surface - flight level 259 30 March 11:18 2017 until 30 March 23:59 2018 estimated. Created: 30 March 11:25 2017

KICZ 17/A0007 KICZ 20170320221700 20190320235900 Security..United states of America flight prohibition against certain flights within the Tripoli (HLLL) flight information region (FIR) 14 CFR 91.1603 Special federal aviation regulation (SFAR) no. 112 Extension of the prohibition against certain flights within the Tripoli (HLLL) flight information region (FIR) IS published IN the federal register and IS now effective. Additional information IS provided at: https://WWW.FAA.Governor/AIR_TRAFFIC/publications/US_RESTRICTIONS/. Surface - unlimited, 20 March 22:17 2017 until 20 March 23:59 2019. Created: 20 March 22:27 2017

KICZ 17/A0004 KICZ 20170226123200 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 fighting

and 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 caution during flight operations due to the possibility of attacks on civil aviation by extremists/militants. Aircraft May encounter fire from small ARMS; indirect fire weapons, such as mortars and ROCKETS; and Anit-aircraft capable weapons, including MAN-portable air defense systems (MANPADS). Such weapons could target aircraft at low altitudes, including during the arrival and departure phases of flight, and/OR airports and aircraft on the ground. 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 2018. Additional information IS provided at:
https://WWW.FAA.Governor/AIR_TRAFFIC/publications/US_RESTRICTIONS/. Surface - flight level 259 26 February 12:32 2017 until 26 February 23:59 2018 estimated. Created: 26 February 12:36 2017

KICZ 17/A0003 KICZ 20170226122800 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 risks associated with the potentially hazardous situations caused by 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 of the B450. C. Operations. Exercise caution during flight operations due to the possibility of attacks on civil aviation by extremists/militants. Aircraft May encounter fire from small ARMS; indirect fire weapons, such as mortars and ROCKETS; and Anit-aircraft capable weapons, including MAN-portable air defense systems (MANPADS). Such weapons could target aircraft at low altitudes, including during the arrival and departure phases of flight, and/OR airports and aircraft on the ground. 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 2018. Additional information IS provided at:
http://WWW.FAA.Governor/AIR_TRAFFIC/publications/US_RESTRICTIONS/. Surface - flight level 259 26 February 12:28 2017 until 26 February 23:59 2018 estimated. Created: 26

February 12:34 2017

KICZ 17/A0001 KICZ 20170104225300 PERM Security..United states of America flight prohibition for Syria Damascus (OSTT) flight information region. Due to the hazardous situation Created by the ongoing conflict and instability IN Syria, all flight operations IN the Damascus (OSTT) flight information region (FIR) by the persons described IN paragraph A below are prohibited. This NOTAM IS an emergency order issued under 49 USC 40113(A) and 46105(C). This NOTAM will remain IN effect until such time as title 14, code of federal regulations, section 91.1609, Special federal aviation regulation no. 114- Prohibition against certain flights IN the Damascus (OSTT) flight information region (FIR) IS reissued. 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. Permitted operations. This NOTAM does not prohibit persons described IN paragraph A from conducting flight operations IN the Damascus Flight Information Region (OSTT) when such operations are authorized either by another agency of the united states government with the approval of the FAA OR by A deviation, exemption, OR other authorization issued by the FAA administrator. Operators must call the FAA Washington operations Center at 202-267-3333 to initiate coordination for FAA authorization of operations. C. Emergency situations. IN an emergency that requires immediate decision and action for the safety of the flight, the pilot IN command of an aircraft May deviate from this NOTAM to the extent required by that emergency. Surface - unlimited 04 January 22:53 2017 until permanent. Created: 04 January 22:59 2017

KICZ 16/A0024 KICZ 20161230133000 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 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. There IS A risk to United States civil aviation operating IN the territory and airspace of Pakistan due to extremist/militant activity. There continues to be A risk to United States civil aviation from attacks against airports and aircraft, particularly for aircraft on the ground and aircraft operating at low altitudes during the arrival and departure phases of flight. While there have been no reports of MAN-portable air defense systems (MANPADS) being used against civil aviation, there IS A potential risk for terrorists to target civil aviation with MANPADS at low altitudes. 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 30 December 2017. Additional information IS provided at:

http://WWW.FAA.Governor/AIR_TRAFFIC/publications/US_RESTRICTIONS/. Surface - unlimited 30 December 13:30 2016 until 30 December 23:59 2017 estimated. Created: 30 December 13:38 2016

KICZ 16/A0022 KICZ 20161224144100 PERM Security..United states of America advisory for Afghanistan. Those persons described IN paragraph A below 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. High elevation terrain IN parts of Afghanistan May create the potential for some of the threats described IN paragraph C to be encountered at OR above flight level 330 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, operations specifications, management specifications, and letters of authorization, including updating B450. C. Operations. Exercise extreme caution during flight operations, particularly when operating below FL 330, due to ongoing military operations and extremist/militant activity. The security situation IN Afghanistan continues to present an ongoing concern for United States civil aviation interests, particularly for aircraft on the ground and aircraft operating at low altitudes during the arrival and departure phases of flight. There IS A risk of attacks against United States civil aviation IN Afghanistan. Airports IN Afghanistan May be targets of direct assault and indirect fire and are susceptible to insider threats. Aircraft on the ground at airports/airfields have been damaged OR destroyed by indirect rocket OR mortar fire from extremist/militant attacks. Aircraft are at risk of encountering Anti-aircraft fire, and shoulder-fired MAN-portable air defense systems (MANPADS), particularly at low altitudes. 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 24 December 2017. Additional information IS provided at: https://WWW.FAA.Governor/AIR_TRAFFIC/publications/US_RESTRICTIONS/. Surface - flight level 329 24 December 14:41 2016 until 24 December 23:59 2017 estimated. Created: 24 December 14:41 2016

KICZ 16/A0021 KICZ 20161027111300 PERM Security..United states of America prohibition for Ukraine Simferopol (UKFV) and Dnepropetrovsk (UKDV) flight information regions (FIR) 14 CFR 91.1607 Special federal aviation regulation (SFAR) no. 113-Extension of the prohibition against certain flights IN the Simferopol (UKFV) and DNIPROPETROVSK (UKDV) flight information regions (FIRS) was published IN the federal register on October 27, 2016 and was effective immediately. 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, 2018. Additional information IS provided at: https://WWW.FAA.Governor/AIR_TRAFFIC/publications/US_RESTRICTIONS/. Surface - unlimited, 27 October 11:13 2016 until 26 October 23:59 2018 estimated. Created: 27 October 11:21 2016

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/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/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

***** Volcanic Ash Advisory *****

Advisory ID: 020

Affected Location: None

Reporting ARTCC: DCC

Advisory Effective Start Time: Tue Jun 13 03:40:00 UTC 2017

Advisory Effective End Time: Tue Jun 20 17:06:00 UTC 2017

Advisory Text: ATCSCC ADVZY 020 DCC 06/13/2017 VOLCANIC ACTIVITY BULLETIN - BOGOSLOF

311300

FVAK21 PAWU 130336 WSI UKS:130340

VAAAK1

VA ADVISORY

DTG: 20170613/0332Z

VAAC: ANCHORAGE

VOLCANO: BOGOSLOF 311300

PSN: N5356 W16802

AREA: ALEUTIAN ISLANDS

SUMMIT ELEV: 492 FT (150 M)

ADVISORY NR: 2017/066

INFO SOURCE: HIMAWARI

AVIATION COLOR CODE: ORANGE

ERUPTION DETAILS: VA NO LONGER VISIBLE IN SATELLITE IMAGERY

OBS VA DTG: 13/0332Z

OBS VA CLD: VA DISSIPATED.

FCST VA CLD +6HR: 13/0932Z NO VA EXP.

FCST VA CLD +12HR: 13/1532Z NO VA EXP.

FCST VA CLD +18HR: 13/2132Z NO VA EXP.

RMK: {ADD REMARKS AS NEEDED}

NXT ADVISORY: NO FURTHER ADVISORIES.
201706130340-201706131540

DH JUN 2017 AAWU

Advisory ID: 022
Affected Location: None
Reporting ARTCC: DCC
Advisory Effective Start Time: Tue Jun 13 03:55:00 UTC 2017
Advisory Effective End Time: Tue Jun 20 17:06:00 UTC 2017
Advisory Text: ATCSCC ADVZY 022 DCC 06/13/2017 VOLCANIC ACTIVITY BULLETIN -
BOGOSLOF
311300
FVAK21 PAWU 130352 WSI UKS:130356
VAAAK1
VA ADVISORY

DTG: 20170613/0345Z

VAAC: ANCHORAGE

VOLCANO: BOGOSLOF 311300

PSN: N5356 W16802

AREA: ALEUTIAN ISLANDS

SUMMIT ELEV: 492 FT (150 M)

ADVISORY NR: 2017/067

INFO SOURCE: HIMAWARI/AVO

AVIATION COLOR CODE: RED

ERUPTION DETAILS: EST ERUPTION 20170613/0320Z

OBS VA DTG: 13/0345Z

OBS VA CLD: SFC/FL200 N5402 W16820 - N5417 W16705 - N5356 W16654
- N5341 W16800 - N5402 W16820 MOV SE 35KT.

FCST VA CLD +6HR: 13/0945Z SFC/FL200 N5240 W16447 - N5146 W16259

- N5124 W16351 - N5224 W16556 - N5240 W16447 - N5240 W16447.

FCST VA CLD +12HR: 13/1545Z NO VA EXP.

FCST VA CLD +18HR: 13/2145Z NO VA EXP.

RMK: VA SEEN IN SATELLITE IMAGERY.

NXT ADVISORY: WILL BE ISSUED BY 20170613/0945Z
201706130355-201706131555

DH JUN 2017 AAWU

Advisory ID: 024

Affected Location: None

Reporting ARTCC: DCC

Advisory Effective Start Time: Tue Jun 13 04:05:00 UTC 2017

Advisory Effective End Time: Thu Jul 06 13:10:00 UTC 2017

Advisory Text: ATCSCC ADVZY 024 DCC 06/13/2017 VOLCANIC ACTIVITY BULLETIN -
BOGOSLOF

311300

FVXX21 KNES 130401 WSI UKS:130403

VA ADVISORY

DTG: 20170613/0401Z

VAAC: WASHINGTON

VOLCANO: BOGOSLOF 311300

PSN: N5356 W16801

AREA: ALEUTIANS

SUMMIT ELEV: 492 FT (150 M)

ADVISORY NR: 2017/034

RMK: PLEASE SEE FVAK21 PAWU 130352 ISSUED BY THE
ANCHORAGE VAAC THAT DESCRIBES POSITIONS NEAR THE
WASHINGTON VAAC AREA OF RESPONSIBILITY.

...SCHWARTZ

06130405-0613105

Advisory ID: 024

Affected Location: None

Reporting ARTCC: DCC

Advisory Effective Start Time: Tue Jun 13 04:05:00 UTC 2017

Advisory Effective End Time: Thu Jul 06 13:10:00 UTC 2017

Advisory Text: ATCSCC ADVZY 024 DCC 06/13/2017 VOLCANIC ACTIVITY BULLETIN - BOGOSLOF

311300

FVXX21 KNES 130401 WSI UKS:130403

VA ADVISORY

DTG: 20170613/0401Z

VAAC: WASHINGTON

VOLCANO: BOGOSLOF 311300

PSN: N5356 W16801

AREA: ALEUTIANS

SUMMIT ELEV: 492 FT (150 M)

ADVISORY NR: 2017/034

RMK: PLEASE SEE FVAK21 PAWU 130352 ISSUED BY THE ANCHORAGE VAAC THAT DESCRIBES POSITIONS NEAR THE WASHINGTON VAAC AREA OF RESPONSIBILITY.

...SCHWARTZ

06130405-0613105

Advisory ID: 026

Affected Location: None

Reporting ARTCC: DCC

Advisory Effective Start Time: Tue Jun 13 05:15:00 UTC 2017

Advisory Effective End Time: Tue Jun 20 17:06:00 UTC 2017

Advisory Text: ATCSCC ADVZY 026 DCC 06/13/2017 VOLCANIC ACTIVITY BULLETIN - BOGOSLOF

311300

FVAK21 PAWU 130512 WSI UKS:130516

VAAAK1

VA ADVISORY

DTG: 20170613/0507Z

VAAC: ANCHORAGE

VOLCANO: BOGOSLOF 311300

PSN: N5356 W16802

AREA: ALEUTIAN ISLANDS

SUMMIT ELEV: 492 FT (150 M)

ADVISORY NR: 2017/068

INFO SOURCE: HIMAWARI

AVIATION COLOR CODE: RED

ERUPTION DETAILS: VA DISSIPATED IN SATELLITE IMAGERY

OBS VA DTG: 13/0507Z

OBS VA CLD: VA NOT IDENTIFIABLE FM SATELLITE DATA.

FCST VA CLD +6HR: 13/1107Z NO VA EXP.

FCST VA CLD +12HR: 13/1707Z NO VA EXP.

FCST VA CLD +18HR: 13/2307Z NO VA EXP.

RMK: NO FURTHER ADVISORIES

NXT ADVISORY: WILL BE ISSUED BY 20170613/1107Z

201706130515-201706131715

DH JUN 2017 AAWU

Advisory ID: 027

Affected Location: None

Reporting ARTCC: DCC

Advisory Effective Start Time: Tue Jun 13 05:20:00 UTC 2017

Advisory Effective End Time: Tue Jun 20 17:06:00 UTC 2017

Advisory Text: ATCSCC ADVZY 027 DCC 06/13/2017 VOLCANIC ACTIVITY BULLETIN - BOGOSLOF

311300

FVXX21 KNES 130522 WSI DDS:130523

VA ADVISORY

DTG: 20170613/0522Z

VAAC: WASHINGTON

VOLCANO: BOGOSLOF 311300

PSN: N5356 W16801

AREA: ALEUTIANS

SUMMIT ELEV: 492 FT (150 M)

ADVISORY NR: 2017/035

RMK: PLEASE SEE FVAK21 PAWU 130512 ISSUED BY THE ANCHORAGE VAAC THAT DESCRIBES CONDITIONS THE WASHINGTON VAAC AREA OF RESPONSIBILITY.

...SCHWARTZ

201706130520-201706131720

Advisory ID: 028

Affected Location: None

Reporting ARTCC: DCC

Advisory Effective Start Time: Tue Jun 13 05:25:00 UTC 2017

Advisory Effective End Time: Tue Jun 20 17:06:00 UTC 2017

Advisory Text: ATCSCC ADVZY 028 DCC 06/13/2017 VOLCANIC ACTIVITY BULLETIN - BOGOSLOF

311300

FVXX21 KNES 130522 WSI UKS:130526

VA ADVISORY

DTG: 20170613/0522Z

VAAC: WASHINGTON

VOLCANO: BOGOSLOF 311300

PSN: N5356 W16801

AREA: ALEUTIANS

SUMMIT ELEV: 492 FT (150 M)

ADVISORY NR: 2017/035

RMK: PLEASE SEE FVAK21 PAWU 130512 ISSUED BY THE ANCHORAGE VAAC THAT DESCRIBES CONDITIONS THE WASHINGTON VAAC AREA OF RESPONSIBILITY.

...SCHWARTZ

201706130525-201706131725

Advisory ID: 029

Affected Location: None

Reporting ARTCC: DCC

Advisory Effective Start Time: Tue Jun 13 05:30:00 UTC 2017

Advisory Effective End Time: Tue Jun 20 17:06:00 UTC 2017

Advisory Text: ATCSCC ADVZY 029 DCC 06/13/2017 VOLCANIC ACTIVITY BULLETIN - EBEKO

290380

FVFE01 RJTD 130533 WSI UKS:130535

VA ADVISORY

DTG: 20170613/0533Z

VAAC: TOKYO

VOLCANO: EBEKO 290380

PSN: N5041 E15601

AREA: KURIL ISLANDS

SUMMIT ELEV: 1103M

ADVISORY NR: 2017/12

INFO SOURCE: HIMAWARI-8

AVIATION COLOUR CODE: NIL

ERUPTION DETAILS: POSS ERUPTION OBS AT 20170613/0440Z FL090 EXTD S

OBS VA DTG: 13/0510Z

OBS VA CLD: SFC/FL090 N5026 E15606 - N5031 E15606 - N5033 E15612 -
N5023 E15612 MOV S 20KT

FCST VA CLD +6 HR: 13/1110Z SFC/FL090 N4856 E15821 - N4841 E15823 -
N4825 E15732 - N4841 E15724

FCST VA CLD +12 HR: 13/1710Z SFC/FL080 N4721 E16218 - N4641 E16213 -

N4641 E16053 - N4700 E16050

FCST VA CLD +18 HR: NO VA EXP

RMK: T+0 CONFIDENCE HIGH.

NXT ADVISORY: 20170613/0900Z=
201706130530-201706131730

Advisory ID: 090

Affected Location: None

Reporting ARTCC: DCC

Advisory Effective Start Time: Tue Jun 13 15:52:00 UTC 2017

Advisory Effective End Time: Sat Jun 17 06:13:00 UTC 2017

Advisory Text: ATCSCC ADVZY 090 DCC 06/13/2017 VOLCANIC ACTIVITY BULLETIN -
TURRIALBA 345070

FVXX22 KNES 131552 WSI DDS:131553

VA ADVISORY

DTG: 20170613/1552Z

VAAC: WASHINGTON

VOLCANO: TURRIALBA 345070

PSN: N1002 W08346

AREA: COSTA.RICA

SUMMIT ELEV: 10958 FT (3340 M)

ADVISORY NR: 2017/169

INFO SOURCE: GOES-EAST. GFS WINDS. VOLCANO WEB
CAMERA. OVSICORI-UNA.

ERUPTION DETAILS: RPRT OF VA NEAR 1429Z

OBS VA DTG: 13/1515Z

OBS VA CLD: VA NOT IDENTIFIABLE FROM SATELLITE
DATA WINDS SFC/FL120 090/5-10KT

FCST VA CLD +6HR: 13/2130Z

FCST VA CLD +12HR: 14/0330Z

FCST VA CLD +18HR: 14/0930Z

RMK: T+0 CONFIDENCE LOW. RPRT OF VA EMS NEAR
1429Z TO FL120. VA NOT OBS IN STLT IMAGERY.
WEBCAM CURRENTLY CLEAR. GFS SUPPORTS VA MOV W OF
SUMMIT. ...FISHER

NXT ADVISORY: WILL BE ISSUED BY 20170613/2145Z
1706131552-1706132145

Advisory ID: 091

Affected Location: None

Reporting ARTCC: DCC

Advisory Effective Start Time: Tue Jun 13 15:52:00 UTC 2017

Advisory Effective End Time: Sat Jun 17 06:13:00 UTC 2017

Advisory Text: ATCSCC ADVZY 091 DCC 06/13/2017 VOLCANIC ACTIVITY BULLETIN -
TURRIALBA 345070

FVXX22 KNES 131552 WSI UKS:131555

VA ADVISORY

DTG: 20170613/1552Z

VAAC: WASHINGTON

VOLCANO: TURRIALBA 345070

PSN: N1002 W08346

AREA: COSTA.RICA

SUMMIT ELEV: 10958 FT (3340 M)

ADVISORY NR: 2017/169

INFO SOURCE: GOES-EAST. GFS WINDS. VOLCANO WEB
CAMERA. OVSICORI-UNA.

ERUPTION DETAILS: RPRT OF VA NEAR 1429Z

OBS VA DTG: 13/1515Z

OBS VA CLD: VA NOT IDENTIFIABLE FROM SATELLITE
DATA WINDS SFC/FL120 090/5-10KT

FCST VA CLD +6HR: 13/2130Z

FCST VA CLD +12HR: 14/0330Z

FCST VA CLD +18HR: 14/0930Z

RMK: T+0 CONFIDENCE LOW. RPRT OF VA EMS NEAR
1429Z TO FL120. VA NOT OBS IN STLT IMAGERY.
WEBCAM CURRENTLY CLEAR. GFS SUPPORTS VA MOV W OF
SUMMIT. ...FISHER

NXT ADVISORY: WILL BE ISSUED BY 20170613/2145Z
1706131552-1706132145

Advisory ID: 098

Affected Location: None

Reporting ARTCC: DCC

Advisory Effective Start Time: Tue Jun 13 16:47:00 UTC 2017

Advisory Effective End Time: Sat Jun 17 06:13:00 UTC 2017

Advisory Text: ATCSCC ADVZY 098 DCC 06/13/2017 VOLCANIC ACTIVITY BULLETIN -
POPOCATEPETL 341090

FVXX24 KNES 131647 WSI DDS:131649

VA ADVISORY

DTG: 20170613/1647Z

VAAC: WASHINGTON

VOLCANO: POPOCATEPETL 341090

PSN: N1901 W09837

AREA: MEXICO

SUMMIT ELEV: 17802 FT (5426 M)

ADVISORY NR: 2017/036

INFO SOURCE: GOES-EAST. GFS WINDS. VOLCANO WEB
CAMERA.

ERUPTION DETAILS: VA HAS DISP IN STLT IMAGERY

OBS VA DTG: 13/1615Z

OBS VA CLD: VA NOT IDENTIFIABLE FROM SATELLITE
DATA.

FCST VA CLD +6HR: NO VA EXP

FCST VA CLD +12HR: NO VA EXP

FCST VA CLD +18HR: NO VA EXP

RMK: VA DISP IN STLT IMAGERY NEAR 1515Z. WEBCAM
CLEAR. NO RPRTS OF VA. ...FISHER

NXT ADVISORY: NO FURTHER ADVISORIES
1706131647-1706132247

Advisory ID: 106

Affected Location: None

Reporting ARTCC: DCC

Advisory Effective Start Time: Tue Jun 13 18:00:00 UTC 2017

Advisory Effective End Time: Sat Jun 17 06:14:00 UTC 2017

Advisory Text: ATCSCC ADVZY 106 DCC 06/13/2017 VOLCANIC ACTIVITY BULLETIN -
SHEVELUCH 300270

FVFE01 RJTD 131800 WSI UKS:131801

VA ADVISORY

DTG: 20170613/1800Z

VAAC: TOKYO

VOLCANO: SHEVELUCH 300270

PSN: N5639 E16122

AREA: RUSSIA

SUMMIT ELEV: 3283M

ADVISORY NR: 2017/401

INFO SOURCE: HIMAWARI-8

AVIATION COLOUR CODE: NIL

ERUPTION DETAILS: VA CONTINUOUSLY OBS ON SATELLITE IMAGERY

OBS VA DTG: 13/1730Z

OBS VA CLD: SFC/FL190 N5335 E15000 - N5331 E15103 - N5321 E15100 -
N5323 E15000 MOV S 15KT

FCST VA CLD +6 HR: 13/2330Z SFC/FL190 N5253 E15108 - N5202 E15047 -
N5204 E14932 - N5318 E15007
FCST VA CLD +12 HR: NO VA EXP
FCST VA CLD +18 HR: NO VA EXP
RMK: T+0 CONFIDENCE HIGH.
NXT ADVISORY: 20170614/0000Z=
1706131800-1706140000

Advisory ID: 124
Affected Location: None
Reporting ARTCC: DCC
Advisory Effective Start Time: Tue Jun 13 18:45:00 UTC 2017
Advisory Effective End Time: Sat Jun 17 06:14:00 UTC 2017
Advisory Text: ATCSCC ADVZY 124 DCC 06/13/2017 VOLCANIC ACTIVITY BULLETIN -
REVENTADOR 352010
FVXX20 KNES 131918 WSI DDS:131919
VA ADVISORY
DTG: 20170613/1918Z

VAAC: WASHINGTON

VOLCANO: REVENTADOR 352010
PSN: S0005 W07740

AREA: ECUADOR

SUMMIT ELEV: 11686 FT (3562 M)

ADVISORY NR: 2017/142

INFO SOURCE: GOES-EAST. GFS WINDS. VOLCANO WEB
CAMERA.

ERUPTION DETAILS: NO FURTHER RPRTS OF VA

OBS VA DTG: 13/1845Z

OBS VA CLD: VA NOT IDENTIFIABLE FROM SATELLITE
DATA.

FCST VA CLD +6HR: NO VA EXP

FCST VA CLD +12HR: NO VA EXP

FCST VA CLD +18HR: NO VA EXP

RMK: VA NOT OBS IN STLT IMAGERY. NO FURTHER RPRTS
OF VA. ...FISHER

NXT ADVISORY: NO FURTHER ADVISORIES

1706131845-1706140045

Advisory ID: 154

Affected Location: None

Reporting ARTCC: DCC

Advisory Effective Start Time: Tue Jun 13 21:17:00 UTC 2017

Advisory Effective End Time: Sat Jun 17 06:14:00 UTC 2017

Advisory Text: ATCSCC ADVZY 154 DCC 06/13/2017 VOLCANIC ACTIVITY BULLETIN -
FUEGO

342090

FVXX25 KNES 132117 WSI DDS:132118

VA ADVISORY

DTG: 20170613/2117Z

VAAC: WASHINGTON

VOLCANO: FUEGO 342090

PSN: N1428 W09052

AREA: GUATEMALA

SUMMIT ELEV: 12346 FT (3763 M)

ADVISORY NR: 2017/113

INFO SOURCE: GOES-EAST.

ERUPTION DETAILS: VA DISP

OBS VA DTG: 13/2045Z

OBS VA CLD: VA NOT IDENTIFIABLE FROM SATELLITE
DATA.

FCST VA CLD +6HR: NO VA EXP

FCST VA CLD +12HR: NO VA EXP

FCST VA CLD +18HR: NO VA EXP

RMK: VA FROM THIS EVENT HAS DISP. THERE HAVE BEEN

NO FURTHER RPRTS OF ACTIVITY. ...TURK

NXT ADVISORY: NO FURTHER ADVISORIES
1706132117-1706140317

Advisory ID: 155
Affected Location: None
Reporting ARTCC: DCC
Advisory Effective Start Time: Tue Jun 13 21:17:00 UTC 2017
Advisory Effective End Time: Sat Jun 17 06:14:00 UTC 2017
Advisory Text: ATCSCC ADVZY 155 DCC 06/13/2017 VOLCANIC ACTIVITY BULLETIN -
FUEGO
342090
FVXX25 KNES 132117 WSI UKS:132121
VA ADVISORY
DTG: 20170613/2117Z

VAAC: WASHINGTON

VOLCANO: FUEGO 342090
PSN: N1428 W09052

AREA: GUATEMALA

SUMMIT ELEV: 12346 FT (3763 M)

ADVISORY NR: 2017/113

INFO SOURCE: GOES-EAST.

ERUPTION DETAILS: VA DISP

OBS VA DTG: 13/2045Z

OBS VA CLD: VA NOT IDENTIFIABLE FROM SATELLITE
DATA.

FCST VA CLD +6HR: NO VA EXP

FCST VA CLD +12HR: NO VA EXP

FCST VA CLD +18HR: NO VA EXP

RMK: VA FROM THIS EVENT HAS DISP. THERE HAVE BEEN
NO FURTHER RPRTS OF ACTIVITY. ...TURK

NXT ADVISORY: NO FURTHER ADVISORIES
1706132117-1706140317

Advisory ID: 160
Affected Location: None
Reporting ARTCC: DCC
Advisory Effective Start Time: Tue Jun 13 21:40:00 UTC 2017
Advisory Effective End Time: Sat Jun 17 06:14:00 UTC 2017
Advisory Text: ATCSCC ADVZY 160 DCC 06/13/2017 VOLCANIC ACTIVITY BULLETIN -
TURRIALBA 345070
FVXX22 KNES 132140 WSI DDS:132141
VA ADVISORY
DTG: 20170613/2140Z

VAAC: WASHINGTON

VOLCANO: TURRIALBA 345070
PSN: N1001 W08346

AREA: COSTA.RICA

SUMMIT ELEV: 10958 FT (3340 M)

ADVISORY NR: 2017/170

INFO SOURCE: GOES-EAST.

ERUPTION DETAILS: EM OF GASES AND STEAM WITH OCNL
LGT VA

OBS VA DTG: 13/2115Z

OBS VA CLD: VA NOT IDENTIFIABLE FROM SATELLITE
DATA.

FCST VA CLD +6HR: NO VA EXP

FCST VA CLD +12HR: NO VA EXP

FCST VA CLD +18HR: NO VA EXP

RMK: ALTHOUGH CURRENTLY UNDER THE COVER OF WX
CLDS, VIEW OF THE SUMMIT VIA WEB CAM SHOWED EM OF
GASES AND STEAM. ...TURK

NXT ADVISORY: NO FURTHER ADVISORIES

1706132140-1706140340

Advisory ID: 162

Affected Location: None

Reporting ARTCC: DCC

Advisory Effective Start Time: Tue Jun 13 21:40:00 UTC 2017

Advisory Effective End Time: Sat Jun 17 06:13:00 UTC 2017

Advisory Text: ATCSCC ADVZY 162 DCC 06/13/2017 VOLCANIC ACTIVITY BULLETIN -
TURRIALBA 345070

FVXX22 KNES 132140 WSI UKS:132143

VA ADVISORY

DTG: 20170613/2140Z

VAAC: WASHINGTON

VOLCANO: TURRIALBA 345070

PSN: N1001 W08346

AREA: COSTA.RICA

SUMMIT ELEV: 10958 FT (3340 M)

ADVISORY NR: 2017/170

INFO SOURCE: GOES-EAST.

ERUPTION DETAILS: EM OF GASES AND STEAM WITH OCNL
LGT VA

OBS VA DTG: 13/2115Z

OBS VA CLD: VA NOT IDENTIFIABLE FROM SATELLITE
DATA.

FCST VA CLD +6HR: NO VA EXP

FCST VA CLD +12HR: NO VA EXP

FCST VA CLD +18HR: NO VA EXP

RMK: ALTHOUGH CURRENTLY UNDER THE COVER OF WX
CLDS, VIEW OF THE SUMMIT VIA WEB CAM SHOWED EM OF
GASES AND STEAM. ...TURK

NXT ADVISORY: NO FURTHER ADVISORIES

1706132140-1706132140

Advisory ID: 198
Affected Location: None
Reporting ARTCC: DCC
Advisory Effective Start Time: Tue Jun 13 23:50:00 UTC 2017
Advisory Effective End Time: Sat Jun 17 06:14:00 UTC 2017
Advisory Text: ATCSCC ADVZY 198 DCC 06/13/2017 VOLCANIC ACTIVITY BULLETIN - SHEVELUCH
300270
FVFE01 RJTD 132350 WSI UKS:132352
VA ADVISORY
DTG: 20170613/2350Z
VAAC: TOKYO
VOLCANO: SHEVELUCH 300270
PSN: N5639 E16122
AREA: RUSSIA
SUMMIT ELEV: 3283M
ADVISORY NR: 2017/402
INFO SOURCE: HIMAWARI-8
AVIATION COLOUR CODE: NIL
ERUPTION DETAILS: VA DISSIPATED ON SATELLITE IMAGERY
OBS VA DTG: 13/2320Z
OBS VA CLD: VA NOT IDENTIFIABLE FM SATELLITE DATA WIND FL180
070/22KT

FCST VA CLD +6 HR: NO VA EXP
FCST VA CLD +12 HR: NO VA EXP
FCST VA CLD +18 HR: NO VA EXP
RMK: NIL
NXT ADVISORY: NO FURTHER ADVISORIES=
1706132350-1706140550

Advisory ID: 001
Affected Location: None
Reporting ARTCC: DCC
Advisory Effective Start Time: Wed Jun 14 00:00:00 UTC 2017
Advisory Effective End Time: Sat Jun 17 06:14:00 UTC 2017
Advisory Text: ATCSCC ADVZY 001 DCC 06/14/2017 VOLCANIC ACTIVITY BULLETIN - KLYUCHEVSKOY 300260
FVFE01 RJTD 140000 WSI UKS:140002
VA ADVISORY
DTG: 20170614/0000Z
VAAC: TOKYO
VOLCANO: KLYUCHEVSKOY 300260
PSN: N5603 E16039
AREA: RUSSIA

SUMMIT ELEV: 4754M
ADVISORY NR: 2017/175
INFO SOURCE: HIMAWARI-8
AVIATION COLOUR CODE: NIL
ERUPTION DETAILS: VA CONTINUOUSLY OBS ON SATELLITE IMAGERY
OBS VA DTG: 13/2320Z
OBS VA CLD: SFC/FL230 N5528 E14820 - N5708 E14634 - N5549 E14505 -
N5448 E14516 MOV W 30KT
FCST VA CLD +6 HR: 14/0520Z SFC/FL240 N5413 E14552 - N5226 E14426 -
N5232 E14217 - N5442 E14117 - N5621 E14402
FCST VA CLD +12 HR: 14/1120Z SFC/FL230 N5514 E14247 - N5132 E14555 -

N5011 E14352 - N5116 E13859 - N5332 E13919
FCST VA CLD +18 HR: NO VA EXP
RMK: T+0 CONFIDENCE LOW. SOME PART OF VA OBSCURED BY MET CLOUD.
NXT ADVISORY: 20170614/0600Z=
1706140000-1706140600

Advisory ID: 010
Affected Location: None
Reporting ARTCC: DCC
Advisory Effective Start Time: Wed Jun 14 00:24:00 UTC 2017
Advisory Effective End Time: Sat Jun 17 06:14:00 UTC 2017
Advisory Text: ATCSCC ADVZY 010 DCC 06/14/2017 VOLCANIC ACTIVITY BULLETIN -
FUEGO
342090
FVXX25 KNES 140024 WSI DDS:140025
VA ADVISORY
DTG: 20170614/0024Z

VAAC: WASHINGTON

VOLCANO: FUEGO 342090
PSN: N1428 W09052

AREA: GUATEMALA

SUMMIT ELEV: 12346 FT (3763 M)

ADVISORY NR: 2017/114

INFO SOURCE: GOES-EAST. GFS WINDS. INSIVUMEH.

ERUPTION DETAILS: OCNL VA EM

OBS VA DTG: 13/2345Z

OBS VA CLD: VA NOT IDENTIFIABLE FROM SATELLITE
DATA WINDS SFC/FL165 225/5KT

FCST VA CLD +6HR: 14/0600Z

FCST VA CLD +12HR: 14/1200Z

FCST VA CLD +18HR: 14/1800Z

RMK: T+0 CONFIDENCE LOW. VO RPRT HIGH SEISMIC
ACTIVITY AND VA EM UP TO FL165. VA NOT DETECTED
IN STLT IMAGERY DUE TO EXTENSIVE WX CLD. ...TURK

NXT ADVISORY: WILL BE ISSUED BY 20170614/0630Z
1706140024-1706140630

Advisory ID: 012

Affected Location: None

Reporting ARTCC: DCC

Advisory Effective Start Time: Wed Jun 14 00:24:00 UTC 2017

Advisory Effective End Time: Sat Jun 17 06:14:00 UTC 2017

Advisory Text: ATCSCC ADVZY 012 DCC 06/14/2017 VOLCANIC ACTIVITY BULLETIN -
FUEGO

342090

FVXX25 KNES 140024 WSI UKS:140027

VA ADVISORY

DTG: 20170614/0024Z

VAAC: WASHINGTON

VOLCANO: FUEGO 342090

PSN: N1428 W09052

AREA: GUATEMALA

SUMMIT ELEV: 12346 FT (3763 M)

ADVISORY NR: 2017/114

INFO SOURCE: GOES-EAST. GFS WINDS. INSIVUMEH.

ERUPTION DETAILS: OCNL VA EM

OBS VA DTG: 13/2345Z

OBS VA CLD: VA NOT IDENTIFIABLE FROM SATELLITE
DATA WINDS SFC/FL165 225/5KT

FCST VA CLD +6HR: 14/0600Z

FCST VA CLD +12HR: 14/1200Z

FCST VA CLD +18HR: 14/1800Z

RMK: T+0 CONFIDENCE LOW. VO RPRT HIGH SEISMIC
ACTIVITY AND VA EM UP TO FL165. VA NOT DETECTED
IN STLT IMAGERY DUE TO EXTENSIVE WX CLD. ...TURK

NXT ADVISORY: WILL BE ISSUED BY 20170614/0630Z
1706140024-1706140630

***** Notices *****

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.