Data Source

File: Afssserver_Archive_DCAE4MFS001_Profile3_20080511000001-20080512000000.log.gz Briefing Generated: 2008-05-11 02:18:51.676 AFSSServer_5.10.2.0 172046 Bytes

BriefingHistory

Request Source: jfello01 Aircraft Id: LN135UW Route Corridor Width: 50.00 Winds Corridor Width: 200.00 METAR/TAF Briefing Format: RAW_METAR_TAF_FORMAT

WX Alerts:

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Airmet Alert: WAUS43 KKCI 102045 CHIT WA 102045 AIRMET TANGO UPDT 3 FOR TURB AND STG SFC WNDS VALID UNTIL 110300

AIRMET TURB...SD NE KS MN IA MO IL OK TX AR FROM 70NW RAP TO GIJ TO BDF TO DEC TO GGG TO ACT TO INK TO 50W LBL TO GLD TO BFF TO 70NW RAP MOD TURB BLW 150. CONDS CONTG BYD 03Z THRU 09Z.

OTLK VALID 0300-0900Z...TURB MO IL IN KY TX AR TN LA MS AL BOUNDED BY BDF-FWA-CVG-GQO-LGC-LFK-ACT-GGG-DEC-BDF MOD TURB BLW 120. CONDS DVLPG AFT 03Z AND CONTG THRU 09Z.

Airmet Alert: WAUS44 KKCI 102045 DFWT WA 102045 AIRMET TANGO UPDT 3 FOR TURB VALID UNTIL 110300

AIRMET TURB...OK TX AR SD NE KS MN IA MO IL FROM 70NW RAP TO GIJ TO BDF TO DEC TO GGG TO ACT TO INK TO 50W LBL TO GLD TO BFF TO 70NW RAP MOD TURB BLW 150. CONDS CONTG BYD 03Z THRU 09Z.

OTLK VALID 0300-0900Z...TURB TX AR TN LA MS AL MO IL IN KY BOUNDED BY BDF-FWA-CVG-GQO-LGC-LFK-ACT-GGG-DEC-BDF MOD TURB BLW 120. CONDS DVLPG AFT 03Z AND CONTG THRU 09Z.

Airmet Alert: WAUS43 KKCI 102045 CHIT WA 102045 AIRMET TANGO UPDT 3 FOR TURB AND STG SFC WNDS VALID UNTIL 110300

AIRMET TURB...ND SD NE KS MN IA MO WI LM LS MI LH IL IN KY OK TX AR TN MS AL FROM 30N INL TO YQT TO SSM TO YVV TO 50ENE ECK TO 30SE ECK TO FWA TO CVG TO HNN TO HMV TO GQO TO TXK TO INK TO 30SE TBE TO 50W LBL TO GLD TO DPR TO 60SSW YWG TO 30N INL MOD TURB BTN FL200 AND FL400. CONDS CONTG BYD 03Z THRU 09Z.

OTLK VALID 0300-0900Z...TURB MO IL IN KY TX AR TN LA MS AL BOUNDED BY BDF-FWA-CVG-GQO-LGC-LFK-ACT-GGG-DEC-BDF MOD TURB BLW 120. CONDS DVLPG AFT 03Z AND CONTG THRU 09Z.

Airmet Alert: WAUS44 KKCI 102045 DFWT WA 102045 AIRMET TANGO UPDT 3 FOR TURB VALID UNTIL 110300

AIRMET TURB...OK TX AR TN MS AL ND SD NE KS MN IA MO WI LM LS MI LH IL IN KY FROM 30N INL TO YQT TO SSM TO YVV TO 50ENE ECK TO 30SE ECK TO FWA TO CVG TO HNN TO HMV TO GQO TO TXK TO INK TO 30SE TBE TO 50W LBL TO GLD TO DPR TO 60SSW YWG TO 30N INL MOD TURB BTN FL200 AND FL400. CONDS CONTG BYD 03Z THRU 09Z.

OTLK VALID 0300-0900Z...TURB TX AR TN LA MS AL MO IL IN KY BOUNDED BY BDF-FWA-CVG-GQO-LGC-LFK-ACT-GGG-DEC-BDF MOD TURB BLW 120. CONDS DVLPG AFT 03Z AND CONTG THRU 09Z.

Airmet Alert: WAUS43 KKCI 102045 CHIS WA 102045 AIRMET SIERRA UPDT 7 FOR IFR VALID UNTIL 110300

OTLK VALID 0300-0900Z...IFR MN IA MO WI IL IN KY BOUNDED BY MSP-BDF-PXV-FAM-STL-FOD-MSP CIG BLW 010/VIS BLW 3SM PCPN/BR. CONDS DVLPG AFT 03Z AND CONTG THRU 09Z.

Airmet Alert: WAUS43 KKCI 102045 CHIZ WA 102045 AIRMET ZULU UPDT 4 FOR ICE AND FRZLVL VALID UNTIL 110300

AIRMET ICE...ND SD NE KS MN IA MO WI LM LS MI IL FROM 30N INL TO YQT TO 40WSW PMM TO DSM TO 20NNW MCI TO GLD TO BFF TO 60NNW RAP TO 50W ABR TO 80SE YWG TO 30N INL MOD ICE BTN FRZLVL AND 160. FRZLVL 040-080. CONDS ENDG W OF AN INL TO 40N SLN LN BY 03Z. CONDS CONTG ELSW BYD 03Z THRU 09Z.

FRZLVL...RANGING FROM 020-120 ACRS AREA 040 ALG 80NE MOT-20ENE DIK-50SSW DPR-70WNW ANW-20W OBH-70E INL-70WNW YQT 080 ALG 40SE LAA-80ESE GCK-60ENE ICT-20SSW DSM-50WNW IOW-60ESE DBQ-30SW GIJ-30NE FWA

.... Convective Alert: ACUS01 KWNS 110058

SWODY1

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SPC AC 110055

DAY 1 CONVECTIVE OUTLOOK

NWS STORM PREDICTION CENTER NORMAN OK

0755 PM CDT SAT MAY 10 2008

VALID 110100Z - 111200Z

...THERE IS A MDT RISK OF SVR TSTMS ACROSS PARTS OF FAR S CENTRAL MO...MUCH OF AR...SERN OK...NERN TX...NRN LA...SWRN AND PARTS OF SRN MIDDLE TN...NRN AND CENTRAL MS...NRN AND CENTRAL AL...AND NWRN AND W CENTRAL GA...

...THERE IS A SLGT RISK OF SVR TSTMS ACROSS MUCH OF THE SERN QUARTER OF THE CONUS...

...SRN MO/AR/SERN OK/E TX EWD INTO THE SOUTHEAST CONUS... COLD FRONT -- EXTENDING SWD FROM A SURFACE LOW NOW IN NWRN MO --CONTINUES MOVING SEWD ACROSS KS/OK/N TX ATTM...WITH A DRYLINE NOW ROUGHLY ALONG THE I-35 CORRIDOR OF TX. MEANWHILE...A SECOND SURFACE BAROCLINIC ZONE LIES E-W FROM SC ACROSS NRN GA/NRN AL/NRN MS AND THEN NWWD INTO THE OZARKS. S OF THIS BOUNDARY AND E OF THE SEWD-MOVING COLD FRONT AND EWD-MIXING DRYLINE...A VERY MOIST BOUNDARY LAYER IS PRESENT...WITH DEWPOINTS GENERALLY IN THE LOW 70S. THE WARM/MOIST BOUNDARY LAYER COUPLED WITH STEEP LAPSE RATES ALOFT ARE RESULTING IN MODERATE TO STRONG INSTABILITY ACROSS THE ENTIRE WARM SECTOR.

AS SHORT-WAVE TROUGH MOVES EWD ACROSS KS/OK AND BELT OF 55-65 KT WLYS AT MID-LEVELS SPREADS EWD ACROSS THE S CENTRAL QUARTER OF THE CONUS S OF THIS TROUGH...A SIGNIFICANT INCREASE IN CONVECTIVE COVERAGE AND INTENSITY HAS OCCURRED OVER THE PAST COUPLE OF HOURS. NUMEROUS LARGE SUPERCELLS ARE NOW INDICATED ACROSS THE NRN 2/3 OF AR AND ADJACENT AREAS -- WHICH HAVE BEEN RESPONSIBLE FOR SEVERAL DAMAGING TORNADOES LATE THIS AFTERNOON/EARLY THIS EVENING. AS THIS EVENT EVOLVES THIS EVENING/OVERNIGHT...THE THREAT FOR ADDITIONAL LARGE/DAMAGING TORNADOES WILL CONTINUE.

ALONG WITH THE TORNADO THREAT...LARGE HAIL IS OCCURRING WITH THESE STORMS...AND IT APPEARS THAT WIDESPREAD/SIGNIFICANT DAMAGING WIND POTENTIAL WILL ALSO INCREASE WITH TIME AS SOME STORMS CONGEAL INTO BOWING CLUSTERS WHICH WOULD THEN SHIFT RAPIDLY ESEWD ACROSS THE TN VALLEY/GULF COAST STATES. GREATEST SEVERE THREAT WILL PERSIST FROM SRN MO/WRN AR/SERN OK/E TX AHEAD OF THE COLD FRONT AND DRYLINE...AND EWD INVOF THE SLOWLY-RETREATING W-E BOUNDARY ACROSS NRN PORTIONS OF THE GULF COAST STATES. WITH THE THREAT LIKELY TO CONTINUE THROUGH THE OVERNIGHT HOURS...CLUSTERS OF SEVERE STORMS MAY REACH COASTAL SC/GA BY THE END OF THE PERIOD.

..GOSS.. 05/11/2008

Convective Alert: ACUS02 KWNS 101732

SWODY2

SPC AC 101730

DAY 2 CONVECTIVE OUTLOOK NWS STORM PREDICTION CENTER NORMAN OK 1230 PM CDT SAT MAY 10 2008

VALID 111200Z - 121200Z

...THERE IS A MDT RISK OF SVR TSTMS FROM MUCH OF GA THROUGH SC AND SERN NC...

...THERE IS A SLGT RISK OF SVR TSTMS OVER A LARGE PART OF THE SERN STATES THROUGH A PORTION OF THE OH VALLEY...

...SYNOPSIS...

STRONG UPPER TROUGH WILL CONTINUE THROUGH THE ERN U.S. THIS PERIOD. ATTENDANT SURFACE LOW WILL OCCLUDE OVER THE OH VALLEY EARLY SUNDAY WITH TRAILING FRONT EXTENDING FROM THE LOW OVER IND SWD THROUGH THE TN AND LOWER MS VALLEYS. THIS FRONT WILL ADVANCE EAST DURING THE DAY AND OFFSHORE SUNDAY EVENING. WARM FRONT WILL LIFT NORTH THROUGH THE CAROLINAS AHEAD OF THE COLD FRONT. MODEL CONCENSUS IS THAT SECONDARY CYCLOGENESIS WILL OCCUR OVER THE ERN CAROLINAS SUNDAY AFTERNOON IN RESPONSE TO AGEOSTROPHIC FORCING IN EXIT REGION OF 100+ KT JET MOVING THROUGH BASE OF UPPER TROUGH.

...CNTRL-ERN GULF COAST STATES INTO THE CAROLINAS AND SE VA...

STORMS WILL BE ONGOING IN PRE-FRONTAL WARM SECTOR FROM PARTS OF THE TN VALLEY SWD THROUGH GA AND AL EARLY SUNDAY. ACTIVITY WILL BE EMBEDDED WITHIN STRONG LARGELY UNIDIRECTIONAL DEEP LAYER FLOW AND BULK SHEAR WITH A 50+ KT WSWLY LOW LEVEL JET RESULTING IN LARGE LOW LEVEL HODOGRAPHS. STORMS WILL LIKELY HAVE EVOLVED INTO MCSS SUNDAY

MORNING WITH ORGANIZED STRUCTURES INCLUDING LEWPS AND SUPERCELLS. PRIMARY THREAT WITH THIS ACTIVITY APPEARS TO BE SIGNIFICANT WIND DAMAGE...BUT ISOLATED TORNADOES AND HAIL WILL REMAIN POSSIBLE. EVOLUTION OF THE EARLY CONVECTION REMAINS SOMEWHAT UNCERTAIN AT THIS TIME. HOWEVER...CURRENT THINKING IS THAT SOME OF THESE STORMS MAY PERSIST AS THEY ADVANCE EAST THROUGH THE CAROLINAS WITH A CONTINUING SEVERE THREAT. POTENTIAL WILL EXIST FOR THE ATMOSPHERE TO DESTABILIZE OUTSIDE OF AND IN WAKE OF ONGOING CONVECTION ... AND ADDITIONAL STORMS WILL LIKELY DEVELOP ALONG AND AHEAD OF THE FRONT. MIXED MODES WITH BOTH LINES AND SUPERCELLS ARE LIKELY. LARGEST LOW LEVEL HODOGRAPHS DURING THE AFTERNOON WILL LIKELY EXIST OVER THE ERN CAROLINAS TO THE EAST OF DEVELOPING SURFACE LOW AND IN VICINITY OF RETREATING WARM FRONT. ANY DISCRETE STORMS DEVELOPING IN THIS REGION WILL HAVE POTENTIAL TO PRODUCE STRONG TORNADOES IN SUFFICIENT DESTABILIZATION OCCURS. SEVERE THREAT WILL PERSIST TROUGH THE EARLY EVENING BEFORE THE ENDING AS THE COLD FRONT MOVES OFFSHORE.

... ERN KY THROUGH SRN OH AND WV...

MOISTURE RETURN IN THIS REGION WILL BE MORE LIMITED. HOWEVER...AN AXIS OF 50S DEWPOINTS WILL LIKELY ADVECT NWD INTO THE OH VALLEY ALONG BRANCH OF LOW LEVEL JET EAST OF OCCLUDED LOW. POCKET OF STEEP 850-500 MB LAPSE RATE ATTENDING THERMAL TROUGH AND POTENTIAL FOR DIABATIC HEATING IN WAKE OF MORNING CONVECTION MAY CONTRIBUTE TO SUFFICIENT INSTABILITY FOR LOW TOPPED SUPERCELLS AND LINE SEGMENTS. CONDITIONAL THREAT WILL EXIST FOR MAINLY LARGE HAIL AND ISOLATED DAMAGING WIND...BUT A TORNADO OR TWO WILL ALSO BE POSSIBLE. ..DIAL.. 05/10/2008

Convective Alert: ACUS03 KWNS 100717

SWODY3

SPC AC 100714

DAY 3 CONVECTIVE OUTLOOK NWS STORM PREDICTION CENTER NORMAN OK 0214 AM CDT SAT MAY 10 2008

VALID 121200Z - 131200Z

...NO SVR TSTM AREAS FORECAST...

...CNTRL HIGH PLAINS...

MOISTURE WILL BE QUITE LIMITED ACROSS THE PLAINS DURING THE DAY3 PERIOD DESPITE INCREASING SLY FLOW AHEAD OF LEE TROUGH/COLD FRONT. MODELS HAVE YET TO RESOLVE THEIR DIFFERENCES REGARDING THE EVOLVING WRN U.S. TROUGH...HOWEVER MID-HIGH LEVEL FLOW WILL GRADUALLY INCREASE ACROSS THE PLAINS RESULTING IN FAVORABLE SHEAR PROFILES FOR ROTATING STORMS. GIVEN THE RELUCTANCE FOR MOISTURE TO RETURN NWD UNTIL LATER IN THE DAY4 PERIOD...IT APPEARS THE MOST LIKELY REGION FOR SUSTAINED DEEP CONVECTION WILL BE ACROSS PARTS OF THE CENTRAL HIGH PLAINS...MOST LIKELY THE NEB PANHANDLE. STRONG SHEAR AND STEEP LAPSE RATES WILL COMPENSATE FOR MEAGER MOISTURE AND A FEW STRONG

THUNDERSTORMS COULD EVOLVE AHEAD OF COLD FRONT. THIS ACTIVITY

SHOULD BE DIURNAL IN NATURE POSING LITTLE MORE THAN A MARGINAL HAIL

OR GUSTY WIND THREAT.

..DARROW.. 05/10/2008

Departure Area Forecast Synopsis: FAUS43 FAUS43 KKCI 110145 FA3W CHIC FA 110145 SYNOPSIS AND VFR CLDS/WX SYNOPSIS VALID UNTIL 112000 CLDS/WX VALID UNTIL 111400...OTLK VALID 111400-112000 ND SD NE KS MN IA MO WI LM LS MI LH IL IN KY

SYNOPSIS...QSTNRY FNT NR LH THRU NRN WI INTO W CNTRL MN. LOW NWRN MO WITH OCLD FNT INTO NERN AR. 20Z LOW NWRN OH WITH TROF INTO N CNTRL TN.

Current Departure Wx:

METAR: KPDC 110155Z AUTO 07004KT 7SM -RA SCT037 BKN044 OVC085 12/09 A2968 RMK AO2 P0002 =

Trend Departure Wx:

METAR: KPDC 110135Z AUTO 10004KT 7SM -RA SCT039 SCT045 OVC060 12/09 A2968 RMK AO2 P0001 =

METAR: KPDC 110115Z AUTO 00000KT 7SM -RA OVC060 12/09 A2970 RMK AO2 =

METAR: KPDC 110055Z AUTO 05005KT 7SM -RA SCT041 SCT050 OVC060 12/09 A2970 RMK AO2 P0005 =

METAR: KPDC 110035Z AUTO 04004KT 4SM -RA SCT022 BKN042 OVC050 13/10 A2971 RMK AO2 P0004 =

METAR: KPDC 110015Z AUTO 00000KT 4SM RA SCT027 SCT035 OVC055 13/09 A2973 RMK AO2 P0002 =

METAR: KPDC 102355Z AUTO 00000KT 10SM -RA SCT043 BKN060 OVC070 14/07 A2973 RMK AO2 =

METAR: KPDC 102335Z AUTO 10003KT 10SM BKN065 OVC080 14/06 A2973 RMK AO2 =

Current Enroute Wx:

METAR: KLSE 110153Z 01005KT 10SM OVC050 10/07 A2972 RMK AO2 RAE39 SLP066 P0001 T01000072 =

METAR: KOVS 110153Z AUTO 07003KT 6SM -RA BR OVC070 12/09 A2970 RMK AO2 RAE20B48 SLP058 P0000 T01170094 =

METAR: KCMY 110155Z AUTO 04005KT 7SM -RA SCT037 BKN048 OVC060 08/07 A2974 RMK AO2 =

METAR: KONA 110155Z AUTO 10004KT 7SM -DZ SCT023 BKN028 OVC041 10/07 A2975 RMK AO2 P0004 =

METAR: KVOK 110206Z 03005KT 10SM SCT050 09/09 A2974 RMK AO2A DZE0206 SLP071 =

METAR: KLNR 110156Z AUTO 05005KT 10SM BKN090 BKN110 12/07 A2969 RMK AO2 RAE24 SLP049 P0001 T01220072 =

METAR: KDLL 110155Z AUTO 09005KT 10SM -RA SCT046 BKN050 OVC065 10/09 A2972 RMK AO2 =

Trend Enroute Wx:

METAR: KLSE 110053Z 07004KT 5SM -RA BKN041 OVC050 11/07 A2975 RMK AO2 SLP075 P0003 T01060072 =

METAR: KLSE 102353Z 13003KT 8SM -RA FEW042 OVC050 11/08 A2976 RMK AO2 SLP080 P0002 60002 T01110078 10172 20111 55003 =

METAR: KOVS 110053Z AUTO 00000KT 5SM -RA FEW034 OVC050 12/09 A2972 RMK AO2 RAB14 SLP068 P0004 T01170089 =

METAR: KOVS 102353Z AUTO 09004KT 10SM SCT080 14/06 A2974 RMK AO2 RAE00B17E38 SLP074 P0000 60000 T01440061 10172 20144 =

METAR: KCMY 110135Z AUTO 00000KT 7SM RA SCT036 BKN044 OVC050 08/07 A2975 RMK AO2 =

METAR: KCMY 110115Z AUTO 07003KT 7SM RA SCT038 OVC048 08/07 A2976 RMK AO2 =

METAR: KCMY 110055Z AUTO 04003KT 5SM -RA SCT038 OVC046 09/07 A2977 RMK AO2 =

METAR: KCMY 110035Z AUTO 00000KT 7SM -RA OVC046 09/07 A2978 RMK AO2 LTG DSNT S =

METAR: KCMY 110015Z AUTO 09003KT 7SM -RA SCT040 BKN048 OVC050 11/07 A2979 RMK AO2 LTG DSNT S =

METAR: KCMY 102355Z AUTO 15004KT 7SM -RA SCT042 OVC050 11/05 A2978 RMK AO2 =

METAR: KCMY 102335Z AUTO 16006KT 10SM -RA SCT045 OVC050 11/03 A2978 RMK AO2 =

METAR: KONA 110135Z AUTO 11003KT 7SM -RA BKN041 OVC048 10/07 A2976 RMK AO2 P0003 LTG DSNT S =

METAR: KONA 110115Z AUTO 09005KT 7SM DZ SCT034 OVC048 10/08 A2976 RMK AO2 P0002 =

METAR: KONA 110055Z AUTO 09004KT 5SM -RA SCT038 BKN045 OVC050 10/08 A2977 RMK AO2 P0004 =

METAR: KONA 110035Z AUTO 00000KT 5SM -RA SCT041 OVC050 11/09 A2977 RMK AO2 P0003 LTG DSNT S =

METAR: KONA 110015Z AUTO 06003KT 7SM -RA SCT043 OVC050 11/09 A2978 RMK AO2 LTG DSNT S =

METAR: KONA 102355Z AUTO 00000KT 5SM -RA SCT040 BKN046 OVC055 11/08 A2978 RMK AO2 P0004 =

METAR: KONA 102335Z AUTO 00000KT 7SM DZ OVC048 12/10 A2978 RMK AO2 P0002 =

METAR: KVOK 110155Z 03004KT 10SM -DZ SCT050 09/09 A2974 RMK AO2A RAE0152DZB0152 SCT050 V BKN SLP072 P0003 T00930088 =

METAR: KVOK 110119Z 07005KT 6SM -RA BR FEW004 OVC042 09/09 A2976 RMK AO2A SLP081 =

METAR: KVOK 110055Z 05003KT 8SM -RA BKN046 10/09 A2978 RMK AO2A RAE0008B0036 SLP085 P0005 T00950091 =

METAR: KVOK 110036Z 12002KT 6SM -RA BR FEW004 SCT044 10/08 A2979 RMK AO2A RAE0008B0036 SLP090 =

METAR: KVOK 110012Z VRB02KT 7SM FEW004 BKN046 11/08 A2979 RMK AO2A RAE0008 SLP089 =

METAR: KVOK 110008Z 16004KT 8SM BKN046 11/08 A2979 RMK AO2A RAE0008 SLP089 =

METAR: KVOK 102355Z 15007KT 7SM -RA BKN047 12/07 A2978 RMK AO2A RAB2348DZB2346E2348 SLP086 P0000 60000 T01200067 10162 20120 55008 =

METAR: KVOK 102346Z 16012KT 10SM -DZ BKN047 13/05 A2977 RMK AO2A DZB2346 SLP084 =

METAR: KLNR 110056Z AUTO 08005KT 5SM -RA BKN044 OVC060 13/08 A2972 RMK AO2 RAB30 SLP063 P0001 T01280083 =

METAR: KLNR 102356Z AUTO 12006KT 10SM BKN075 BKN090 14/05 A2974 RMK AO2 SLP069 60000 T01440050 10161 20144 58014 =

METAR: KDLL 110135Z AUTO 08006KT 10SM -RA BKN046 OVC050 11/09 A2973 RMK AO2 =

METAR: KDLL 110115Z AUTO 08007KT 10SM -DZ SCT048 OVC055 11/09 A2974 RMK AO2 =

METAR: KDLL 110055Z AUTO 06007KT 10SM -RA SCT039 BKN048 OVC055 11/09 A2974 RMK AO2 =

METAR: KDLL 110035Z AUTO 11005KT 10SM -RA OVC048 12/09 A2977 RMK AO2 =

METAR: KDLL 110015Z AUTO 10005KT 10SM BKN050 OVC055 12/08 A2976 RMK AO2 =

METAR: KDLL 102355Z AUTO 13004KT 10SM SCT050 BKN065 BKN080 12/09 A2977 RMK AO2 =

METAR: KDLL 102335Z AUTO 13004KT 10SM DZ SCT033 OVC065 12/09 A2977 RMK AO2 =

Current Destination Wx:

METAR: KMSN 110153Z 08007KT 10SM BKN065 BKN085 11/04 A2971 RMK AO2 RAB02E29 SLP062 P0000 T01060044 =

Trend Destination Wx:

METAR: KMSN 110053Z 11006KT 10SM BKN070 OVC090 13/03 A2975 RMK AO2 SLP078 T01280033 =

METAR: KMSN 102353Z 13010KT 10SM BKN095 BKN110 14/03 A2976 RMK AO2 SLP079 60000 T01390033 10156 20139 56015 =

Forecast Departure Wx:

TAF not available.

Forecast Enroute Wx:

KLSE 102330Z 110024 13007KT P6SM -RA SCT035 OVC050 FM0500 02006KT 5SM -RA BR OVC025 FM0900 04014KT 4SM -RA BR OVC015 FM1200 36017G26KT 6SM -RA BR BKN015 OVC025 FM2000 36013G22KT P6SM OVC025 TEMPO 2024 -RA =

Area Forecast: FAUS43 KKCI 110145 FA3W CHIC FA 110145 SYNOPSIS AND VFR CLDS/WX SYNOPSIS VALID UNTIL 112000 CLDS/WX VALID UNTIL 111400...OTLK VALID 111400-112000 ND SD NE KS MN IA MO WI LM LS MI LH IL IN KY

SEE AIRMET SIERRA FOR IFR CONDS AND MTN OBSCN. TS IMPLY SEV OR GTR TURB SEV ICE LLWS AND IFR CONDS. NON MSL HGTS DENOTED BY AGL OR CIG.

ND SKC. OTLK...VFR.

SD W/CNTRL...SKC. OTLK...VFR. NE...SCT CI. OTLK...VFR. SE...CIG OVC010 TOP 120. 05Z AGL SCT025. OTLK...VFR.

NE PNHDL...SKC. OTLK...VFR. N CNTRL...CIG OVC010 TOP 050. 05Z SKC. OTLK...VFR. S CNTRL...CIG BKN020 TOP 100. 05Z SKC. OTLK...VFR. NE...CIG OVC020 TOP 150. 06Z AGL SCT020. OTLK...VFR WND. SE...CIG OVC010 TOP FL180. VIS 3-5SM -RA BR. 04Z CIG OVC020. 10Z BKN150. OTLK...VFR WND.

KS

W...SKC. OTLK...VFR. NE...CIG OVC020 LYRD FL250. WDLY SCT -SHRA. 09Z SKC. OTLK...VFR. SE...AGL SCT040. 05Z CIG BKN030 LYRD FL200. 10Z SKC. OTLK...VFR WND.

MN

NW...AGL SCT040. 04Z SKC. OTLK...VFR. SW...CIG OVC010 TOP 100. VIS 3-5SM -RA BR. 08Z CIG BKN020. OTLK...MVFR CIG BECMG 15Z VFR. NE...CIG OVC010 LYRD 100. VIS 3-5SM -RA BR. OTLK...IFR CIG BR BECMG 16Z VFR. SE..CIG OVC020 TOP 100. VIS 3-5SM -RA BR. 06Z CIG OVC010. VIS 3SM -RA BR. OTLK...IFR CIG RA WND.

IA

NW...CIG OVC010 TOP 120. VIS 3-5SM WDLY SCT -SHRA. 10Z SKC. OTLK...VFR WND.

SW...CIG OVC010 LYRD FL180. VIS 3SM SCT SHRA BR. OTLK...MVFR CIG RA WND BECMG 15Z VFR WND.

NE...CIG BKN030 LYRD FL180. VIS 3-5SM -RA BR. 04Z. CIG OVC010. VIS 3SM SCT TSRA. CB TOP FL380. OTLK...IFR CIG RA BR WND. SE...CIG OVC010 LYRD FL250. VIS 3-5SM SCT -TSRA. CB TOP FL400. 10Z VIS 3-5SM -RA BR. OTLK...IFR CIG RA WND BECMG 16Z MVFR CIG SHRA WND.

MO

NW...CIG OVC010 LYRD FL250. VIS 3SM SCT SHRA/TSRA. CB TOP FL400. TS POSS SEV. 04Z CIG OVC030. OTLK...MVFR CIG WND BECMG 16Z VFR WND.

SW...CIG OVC040 LYRD FL200. 06Z BKN060. OTLK...VFR WND. NE...OVC070 LYRD FL250. VIS 3SM WDLY SCT TSRA. CB TOP FL400. 07Z CIG OVC010. VIS 3-5SM WDLY SCT -TSRA. OTLK...MVFR CIG RA WND. SE...CIG OVC010 LYRD FL250. VIS 3SM SCT TSRA. CB TOP FL450. TS POSS SEV. 09Z CIG BKN020. OTLK...MVFR CIG WND.

WI

NW...OVC100 TOP 150. 06Z CIG OVC030. VIS 3-5SM SCT -SHRA. OTLK...MVFR CIG SHRA. SW...OVC060 TOP 150. 05Z CIG OVC020. VIS 3-5SM -RA BR. OTLK...MVFR CIG RA WND. NE...BKN100 TOP 150. 06Z CIG OVC030. VIS 3-5SM SCT -SHRA. OTLK...MVFR CIG SHRA WND. SE...OVC150 TOP FL200. 05Z BKN040. OCNL -RA. 09Z CIG OVC030. VIS 3-5SM -RA. OTLK...MVFR CIG RA WND.

LS UPR MI

SCT CI. 05Z BKN100 TOP 150. 10Z CIG OVC040. OTLK...MVFR CIG SHRA.

LM LWR MI LH

N...SCT070. OTLK...VFR. SW...OVC150 TOP FL180. 12Z CIG OVC040. VIS 3-5SM -RA BR. OTLK...MVFR CIG RA BR WND. SE...BKN150 TOP FL180. 10Z OVC100. OTLK...VFR SHRA.

IL

NW...OVC050 LYRD FL200. VIS 3-5SM SCT -SHRA. 05Z CIG OVC010. VIS 3SM SCT SHRA/ISOL -TSRA. CB TOP FL380. 09Z VIS 3SM RA BR. OTLK...IFR CIG RA BR BECMG 16Z MVFR CIG SHRA WND. NE...BKN150 TOP FL180. 05Z OVC090. 09Z CIG OVC030. VIS 3SM RA BR. OTLK...IFR CIG RA BR. S...OVC050 LYRD FL250. ISOL TSRA. CB TOP FL400. TS POSS SEV. 04Z CIG OVC010. VIS 3SM WDLY SCT TSRA. TS POSS SEV. OTLK...IFR CIG RA BR WND.

IN

N...OVC100 TOP FL200. 07Z CIG OVC040. OCNL -RA. 12Z OVC010. VIS 3SM RA BR. OTLK...IFR CIG RA BR. S...BKN150 TOP FL200. 05Z CIG OVC030. VIS 3-5SM SCT SHRA/TSRA. CB TOP FL400. TS POSS SEV. OTLK...MVFR CIG RA BR WND.

KY

W...OVC050 LYRD FL250. VIS 3-5SM SCT TSRA. CB TOP FL400. TS POSS SEV. 05Z CIG OVC010. VIS 3-5SM SCT TSRA. 10Z CIG BKN020. OTLK...MVFR CIG WND. CNTRL...SCT100 OVC CI. 07Z CIG OVC010 LYRD FL250. VIS 3SM SCT TSRA. CB TOP FL400. TS POSS SEV. OTLK...MVFR CIG TSRA. E...SCT CI. 07Z BKN060 TOP FL250. 10Z CIG OVC020. VIS 3SM SCT -TSRA. CB TOP FL380. OTLK...MVFR CIG TSRA.

Forecast Destination Wx:

KMSN 102320Z 110024 12010KT P6SM SCT070 OVC250 FM0300 08007KT P6SM -RA SCT030 OVC045 FM0600 05010KT 4SM -RA SCT015 OVC025 FM0800 04013KT 3SM -RA OVC008 FM1200 01016G21KT 3SM -RA OVC006 FM2000 01016G23KT 5SM -DZ OVC010 =

Winds Aloft:

KLSE 2008-05-11 02:00Z-09:00Z 3000 80/11 6000 140/14/-1 9000 150/6/-4 12000 360/6/-9 18000 230/8/-19 24000 220/32/-30 30000 200/51/-46 34000 210/59/-55 39000 240/41/-53 KDBQ 2008-05-11 02:00Z-09:00Z 3000 90/27

6000 140/20/3 9000 160/20/-2 12000 190/15/-7 18000 200/33/-16 24000 200/38/-28 30000 190/45/-45 34000 190/44/-55 39000 230/50/-54 45000 260/49/-52 53000 270/35/-54 KMCW 2008-05-11 02:00Z-09:00Z 3000 70/11 6000 320/19/-1 9000 350/23/-4 12000 360/14/-9 18000 300/6/-20 24000 230/18/-31 30000 180/53/-46 34000 200/48/-54 39000 250/32/-50 KMSP 2008-05-11 02:00Z-09:00Z 3000 10/15 6000 320/7/-1 9000 340/7/-6 12000 360/5/-11 18000 260/11/-21 24000 220/16/-34 30000 220/61/-48 34000 220/54/-54 39000 240/30/-51 45000 270/33/-51 53000 280/24/-53 KGRB 2008-05-11 02:00Z-09:00Z 3000 130/13 6000 140/10/0 9000 230/19/-4 12000 230/19/-9 18000 230/30/-19 24000 230/39/-30 30000 240/44/-47 34000 240/58/-57 39000 240/48/-54 45000 260/44/-53 53000 270/30/-55 KLSE 2008-05-11 09:00Z-18:00Z 3000 20/22 6000 20/20/-1 9000 50/12/-5 12000 50/9/-10 18000 999/0/-20 24000 230/9/-32 30000 180/46/-46 34000 170/66/-53 39000 260/31/-51 KDBQ 2008-05-11 09:00Z-18:00Z 3000 30/49

6000 60/28/1 9000 50/20/-3 12000 50/18/-8 18000 60/9/-18 24000 150/15/-30 30000 130/42/-45 34000 140/57/-52 39000 260/30/-51 45000 280/35/-51 53000 270/26/-55 KMCW 2008-05-11 09:00Z-18:00Z 3000 360/45 6000 360/38/-1 9000 360/34/-5 12000 350/23/-10 18000 340/15/-21 24000 999/0/-32 30000 160/38/-46 34000 180/29/-52 39000 280/31/-50 KMSP 2008-05-11 09:00Z-18:00Z 3000 20/35 6000 10/37/-3 9000 350/29/-6 12000 340/18/-11 18000 290/11/-23 24000 230/22/-34 30000 200/65/-46 34000 210/48/-53 39000 270/30/-51 45000 280/33/-53 53000 280/24/-54 KGRB 2008-05-11 09:00Z-18:00Z 3000 30/16 6000 110/9/-1 9000 120/11/-5 12000 110/7/-9 18000 200/12/-21 24000 200/22/-31 30000 220/40/-45 34000 210/63/-55 39000 250/36/-54 45000 270/24/-53 53000 280/28/-54 KLSE 2008-05-11 18:00Z-06:00Z 3000 350/29 6000 350/27/-1 9000 350/28/-4 12000 340/32/-9 18000 330/39/-21 24000 330/43/-32 30000 320/45/-46 34000 310/46/-50 39000 310/40/-52 KDBQ 2008-05-11 18:00Z-06:00Z 3000 340/36

6000 360/30/1 9000 350/29/-4 12000 340/35/-9 18000 330/45/-20 24000 330/49/-31 30000 320/47/-44 34000 320/52/-49 39000 310/47/-52 45000 300/45/-54 53000 290/33/-56 KMCW 2008-05-11 18:00Z-06:00Z 3000 340/22 6000 350/26/-1 9000 340/32/-3 12000 330/35/-8 18000 330/54/-19 24000 320/67/-31 30000 320/84/-47 34000 320/85/-52 39000 310/70/-53 KMSP 2008-05-11 18:00Z-06:00Z 3000 340/14 6000 350/16/-2 9000 330/22/-4 12000 330/26/-9 18000 320/44/-21 24000 320/48/-33 30000 320/59/-48 34000 310/63/-53 39000 310/47/-52 45000 290/41/-54 53000 290/30/-56 KGRB 2008-05-11 18:00Z-06:00Z 3000 20/27 6000 40/24/0 9000 10/19/-6 12000 360/21/-11 18000 330/12/-20 24000 220/6/-30 30000 190/25/-44 34000 190/36/-54 39000 280/23/-54 45000 290/30/-54 53000 290/22/-55

NOTAM List:

PDC 05/001 KPDC SVC JET A FUEL UNAVBL

FDC 0/9297 KPDC FI/T PRARIE DU CHIEN MUNI, PRARIE DU CHIEN, WI VOR/DME RWY 29, AMDT 8... PROCEDURE NA. WIE UNTIL UFN

MSN 08/027 KMSN 18 ILS OM DCMSND

MSN 08/028 KMSN 18 ILS MM DCMSND

MSN 01/330 KMSN OBST CRANE UNKN (190 AGL) 2500 E RWY 36 TIL 0806012359

MSN 02/587 KMSN OBST CRANE UNKN (200 AGL) 1/4 NW AER 3 UNLGTD

MSN 04/018 KMSN RAMP PAEW NE EDGE ADJACENT TWY H

MSN 04/038 KMSN OBST CRANE UNKN (72 AGL) 2200 FT W OF RWY 36 THR 1230-2200 DLY WEF 0804301230-0806132200

MSN 05/001 KMSN OBST TOWER 963 (76 AGL) 1600 NE AER 32 UNLGTD TIL 0805170250

FDC 0/4477 KMSN FI/T DANE COUNTY REGIONAL-TRUAX FIELD, MADISON, WI. VOR/DME OR TACAN RWY 14, ORIG-A... VOR/DME OR TACAN RWY 18, AMDT 1... CIRCLING CAT E MDA 1700/ HAA 813. CIRCLING VIS CAT E 3 WIE UNTIL UFN

FDC 0/4489 KMSN FI/T DANE COUNTY REGIONAL-TRUAX FIELD, MADISON, WI. VOR/DME OR TACAN RWY 32, ORIG-A... S-32 MDA 1420/HAT 559 ALL CATS. VIS CAT E 2. CIRCLING CAT A MDA 1420/ HAA 533, CAT E MDA 1700/ HAA 813, VIS CAT E 3. VDP AT 2.4 NM FROM MSN VORTAC WIE UNTIL UFN

FDC 0/5455 KMSN FI/T DANE COUNTY REGIONAL-TRUAX FIELD, MADISON, WI. HI ILS OR LOC/DME RWY 18, ORIG... HI ILS OR LOC/DME RWY 36, ORIG-B... PROCEDURE NA. WIE UNTIL UFN

FDC 0/2156 KMSN FI/T DANE COUNTY REGIONAL-TRUAX FIELD, MADISON, WI. VOR/DME OR TACAN RWY 32, ORIG-A... TACAN PORTION NA. WIE UNTIL UFN

FDC 0/2158 KMSN FI/T DANE COUNTY REGIONAL-TRUAX FIELD, MADISON, WI. HI TACAN RWY 18, AMDT 1... PROCEDURE NA. WIE UNTIL UFN

FDC 0/8197 KMSN FI/P DANE COUNTY REGIONAL-TRUAX FIELD, MADISON, WI. ILS OR LOC/DME RWY 18, ORIG-A... CHART NOTE: VIS CAT A/B/C/D RVR 1800 AUTHORIZED WITH THE USE OF FD OR AP OR HUD TO DA. ADD ATTENTION SYMBOL TO MAKE NOTE APPLY TO S-ILS 18 LINE OF MINIMUMS. THIS IS ILS OR LOC/DME RWY 18, ORIG-B. WIE UNTIL UFN

FDC 0/8198 KMSN FI/P DANE COUNTY REGIONAL-TRUAX FIELD, MADISON, WI. ILS OR LOC/DME RWY 36, ORIG-B... CHART NOTE: VIS CAT A/B/C/D RVR 1800 AUTHORIZED WITH THE USE OF FD OR AP OR HUD TO DA. ADD ATTENTION SYMBOL TO MAKE NOTE APPLY TO S-ILS 36 LINE OF MINIMUMS. THIS IS ILS OR LOC/DME RWY 36, ORIG-C. WIE UNTIL UFN

LSE 05/003 KLSE OBST TOWER 931 (291 AGL) 2.50 SE LGTS OTS (ASR 1037774) TIL 0805240330

OVS 05/001 KOVS OBST TOWER 1544 (314 AGL) 7.00 S LGTS OTS (ASR 1003388) TIL 0805251628

OVS 03/001 KOVS RWY 7 REIL OTS

OVS 03/002 KOVS RWY 25 PAPI OTS

OVS 03/003 KOVS RWY 25 REIL OTS

FOD 05/003 UKN NAV TACAN AZM OTS

FDC 0/4991 KY51 FI/P VIROQUA MUNI, VIROQUA, WI. TAKE-OFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES, ORIG ... TAKE OFF MINIMUMS: RWY 11 NA. OBSTACLE. REST OF PROCEDURE REMAINS AS PUBLISHED. THIS IS TAKE-OFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES, ORIG-A. WIE UNTIL UFN

CMY 12/ KCMY R6901A ACT 0000-2359 DLY

ONA 04/012 KONA OBST TOWER 897 (212 AGL) 3.7 ESE LGTS OTS TIL 0805142118

GRB 05/061 KY72 OBST TOWER 2170 (798 AGL) 7.38 S LGTS OTS (ASR 1044002) TIL 0805242121

KVOK M3/3 KVOK TACAN RWY 09 FMS NOT AUTHORIZED, INITIAL APPROACH FIX ARCEE IS LOCATED ON THE VOK 256 RADIAL AT 13 DME. 04 MAR 17:09 2008 UNTIL 04 JUN 21:00 2008

KVOK M8/6 KVOK AERODROME HOURS OF SERVICE ARE 12 MAY 13:00 2008 UNTIL 13 MAY 03:00 2008

GRB 12/147 K60C AP CLSD

GRB 04/202 K82C OBST TOWER 1549 (409 AGL) 4.62 SE LGTS OTS (ASR 1034218) TIL 0805111517

FDC 0/5001 K93C FI/P RICHLAND, RICHLAND CENTER, WI. TAKE-OFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES AMDT 1 ... CHANGE ALL REFERENCES TO RWY 15/33 TO RWY 17/35. TAKE-OFF MINIMUMS: RWYS 9, 17, NA. RWY 27, 400-2 OR STANDARD WITH A MINIMUM CLIMB OF 491 FT PER NM TO 1300. RWY 35, 300-1 OR STANDARD WITH A MINIMUM CLIMB OF 222 PER NM TO 1800. ALL OTHER DATA REMAINS AS PUBLISHED. THIS IS TAKE-OFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES, AMDT 1A. WIE UNTIL UFN

GRB 03/164 KC35 RWY 18 PAPI OTS

LNR 03/012 KLNR TWY CAUTION TWY TO TERMINAL RWY 27 RELOCATED SOUTH

DLL 05/002 KDLL OBST TOWER 1183 (255 AGL) 8.15 NNW LGTS OTS (ASR 1033894) TIL 0805220056

DLL 03/009 KDLL COM CTAF 123.05 VICE 123.0

GRB 03/137 K91C RAMP WEST RAMP/TWY PVT/CLSD TSNT

GRB 03/162 K91C AD PAEW

FDC 0/408 K91C FI/P SAUK-PRAIRIE, PRAIRIE DU SAC, WI. RNAV (GPS) RWY 18, ORIG... TERMINAL ROUTE DELLS (DLL) VORTAC TO FOMAG WP ADD NOPT. THIS IS RNAV (GPS) RWY 18, ORIG-A. WIE UNTIL UFN

GRB 11/54 KC29 10 ILS LLZ/DME CMSND WEF 0710250212

GRB 03/173 KC29 RWY 28 REIL OTS

FDC 0/7509 KC29 FI/T MIDDLETON MUNI-MOREY FIELD, MIDDLETON, WI. VOR RWY 10, ORIG... DONAY AND NENIC RADAR FIXES NA. WIE UNTIL UFN

FDC 0/7510 KC29 FI/T MIDDLETON MUNI-MOREY FIELD, MIDDLETON, WI. VOR RWY 28, ORIG... DOBER RADAR FIX NA, DME REQUIRED. WIE UNTIL UFN

GRB 05/045 KC29 OBST TOWER 2365 (1299 AGL) 4.20 SSE LGTS OTS (ASR 1241784) TIL 0805222014

GRB 05/064 KW19 OBST TOWER 1108 (258 AGL) 5.96 NE LGTS OTS (ASR 1034881) TIL 0805260106

FDC 0/2750 K87Y FI/T BLACKHAWK AIRFIELD, MADISON, WI. VOR OR GPS A, ORIG-B... CHANGE ALL REFERENCES TO DREAR INT/MSN 13 DME TO READ DREAR INT/MSN 12.7 DME. WIE UNTIL UFN

FDC 0/9456 FI/P GRAND CANYON VFR AERONAUTICAL CHART 3RD EDITION EFFECTIVE APRIL 19, 2001. BLUE DIRECT NORTH (BDN) WESTBOUND CLARIFICATION OF ALT: ADD 10500 WITH A WESTBOUND ARROW ABOVE THE 8500 FIGURE JUST WEST OF SUPAI/DIAMOND CREEK SECTOR BOUNDARY. WESTBOUND, DECIDE 8500 OR 10500, CLIMB TO EITHER ALT, AND STAY THERE UNTIL OFF OF BDN. THE LAS VEGAS AIR TOUR PROCEDURES MANUAL PROVIDES SPECIFIC GUIDANCE AND AUTHORITY FOR FLYING THIS ROUTE. BLUE DIRECT NORTH (BDN) EASTBOUND DESCENTS, THERE ARE NO CHANGES; AIRCRAFT MUST BE 7500 EAST OF CHANGEOVER POINT. THE LAS VEGAS AIR TOUR PROCEDURES MANUAL PROVIDES SPECIFIC GUIDANCE AND AUTHORITY FOR FLYING THIS ROUTE. WIE UNTIL UFN

FDC 0/5323 THE FOLLOWING FDC NOTAMS HAVE BEEN CANCELLED 1/3355, 1/3356 AND 1/3359 AND 2/5131 REISSUED IN SUBSTANCE AS FDC NOTAMS, 2/5128, 2/5167, AND 2/5319. OPERATORS WHO HAVE RECEIVED AUTHORIZAT- ION TO OPERATE UNDER A WAIVER TO THE CANCELLED NOTAMS REFERRED ABOVE ARE AUTHORIZED TO CONTINUE OPERATIONS AS THE WAIVERS ARE APPLICABLE TO THE NEWLY PUBLISHED NOTAMS. WIE UNTIL UFN

FDC 0/1862 PART 1 OF 2 SPECIAL NOTICE. THIS NOTICE MODIFIES FLIGHT RESTRICTIONS PREVIOUSLY ISSUED IN FDC NOTAM 2/0199 TO COMPLY WITH STATUTORY MANDATES DETAILED IN SECTION 352 OF PUBLIC LAW 108-7. EFFECTIVE 0303061100 UTC (0600 LOCAL 03/06/03) UNTIL FURTHER NOTICE. PURSUANT TO 14 CFR SECTION 99.7, SPECIAL SECURITY INSTRUCTIONS, COMMENCING ONE HOUR BEFORE THE SCHEDULED TIME OF THE EVENT UNTIL ONE HOUR AFTER THE END OF THE EVENT. ALL AIRCRAFT AND PARACHUTE OPERATIONS ARE PROHIBITED AT AND BELOW 3,000 FEET AGL WITHIN A THREE NAUTICAL MILE RADIUS OF ANY STADIUM HAVING A SEATING CAPACITY OF 30,000 OR MORE PEOPLE IN WHICH A MAJOR LEAGUE BASEBALL. NATIONAL FOOTBALL LEAGUE. NCAA DIVISION ONE FOOTBALL, OR MAJOR MOTOR SPEEDWAY EVENT IS OCCURING. ALL PREVIOUSLY ISSUED WAIVERS TO FDC NOTAM 2/0199 ARE RESCINDED. THOSE WHO MEET ANY OF THE FOLLOWING CRITERIA MAY REAPPLY FOR A WAIVER TO THESE RESTRICTIONS: (A) FOR OPERATIONAL PURPOSES OF AN EVENT, STADIUM, OR OTHER VENUE, INCLUDING (IN THE CASE OF A SPORTING EVENT) THE TRANSPORT OF EOUIPMENT OR PARTS, TEAM MEMBERS, OFFICIALS OF THE GOVERNING BODY, THE IMMEDIATE FAMILY MEMBERS AND GUESTS OF SUCH TEAMS, AND OFFICIALS TO AND FROM THE EVENT, STADIUM, OR OTHER VENUE, END PART 1 OF 2 WIE UNTIL UFN

FDC 0/1862 PART 2 OF 2 SPECIAL NOTICE. (B) FOR BROADCAST COVERAGE FOR ANY BROADCAST RIGHTS HOLDER, (C) FOR SAFETY AND SECURITY PURPOSES OF THE EVENT, STADIUM, OR OTHER VENUE. THIS RESTRICTION DOES NOT APPLY TO; (A) THOSE AIRCRAFT AUTHORIZED BY ATC FOR OPERATIONAL OR SAFETY PURPOSES INCLUDING AIRCRAFT ARRIVING OR DEPARTING FROM AN AIRPORT USING STANDARD AIR TRAFFIC PROCEDURES; (B) DEPARTMENT OF DEFENSE, LAW ENFORCEMENT, OR AEROMEDICAL FLIGHT OPERATIONS THAT ARE IN CONTACT WITH ATC. STADIUM SITE LOCATIONS AND INFORMATION REGARDING WAIVER APPLICATIONS IN ACCORDANCE WITH SECTION 352 OF PUBLIC LAW 108-7 CAN BE OBTAINED FROM THE FAA WEBSITE AT HTTP://WWW.FAA.GOV/ATS/ATA/WAIVER OR BY CALLING 571-227-1322. PART 2 OF 2 WIE UNTIL UFN

FDC 0/2646 PART 1 OF 4 SPECIAL NOTICE.. ADVISORY FOR THE MIDDLE EAST AND THE EASTERN MEDITERRANEAN. THIS NOTICE IS EFFECTIVE IMMEDIATELY UNTIL FURTHER NOTICE. A. U.S. AND ALLIED MILITARY UNITS (COALITION MILITARY FORCES) MAY OPERATE THROUGHOUT THE MIDDLE EAST AND THE AIRSPACE ABOVE THE EASTERN MEDITERRANEAN SEA, RED SEA, GULF OF ADEN, ARABIAN SEA, GULF OF OMAN, AND THE ARABIAN GULF. THE TIMELY AND ACCURATE IDENTIFICATION OF CIVIL AIRCRAFT IN THESE AREAS IS CRITICAL TO AVOID THE INADVERTENT USE OF FORCE AGAINST CIVIL AIRCRAFT. COALITION MILITARY FORCES ARE PREPARED TO EXERCISE SELF-DEFENSE MEASURES, AS MAY BE NECESSARY, TO ENSURE THEIR SAFETY IN THE EVENT THEY ARE APPROACHED BY UNIDENTIFIED AIRCRAFT (FIXED-WING, OR HELICOPTER). B. IN ADDITION, THE TERRITORIAL AIRSPACE OF IRAQ IS CLOSED TO ALL NON-COALITION AIRCRAFT, EXCEPT CENTRAL COMMAND AUTHORIZED MEDICAL, FIREFIGHTING, RESCUE/RECOVERY AND HUMANITARIAN FLIGHTS, UNTIL FURTHER NOTICE. AIRCRAFT ENTERING THIS AIRSPACE DO SO AT THEIR OWN RISK. COALITION FORCES ARE PREPARED TO RESPOND DECISIVELY TO ANY HOSTILE ACTS OR INDICATIONS OF HOSTILE INTENT. THIS NOTICE IS ALSO PROVIDED TO ENSURE THE SAFETY OF COALITION FORCES AND THEIR FACILITIES. ALL AIRCRAFT OR FLIGHT ACTIVITIES END PART 1 OF 4 WIE UNTIL UFN

FDC 0/2646 PART 2 OF 4 SPECIAL NOTICE.. THAT ARE DETERMINED TO BE THREATS TO COALITION FORCES MAY BE SUBJECT TO INTERCEPTION, QUARANTINE, DISABLING OR DESTRUCTION. THIS INCLUDES AIRCRAFT WITHIN IRAQI TERRITORIAL AIRSPACE AND GROUND-BASED ASSETS AND ACTIVITIES THROUGHOUT IRAQ WITHOUT REGARD TO REGISTRY. C. THE TIMELY AND ACCURATE IDENTIFICATION OF CIVIL AIRCRAFT OPERATING WITHIN THESE AFFECTED AREAS IS ESSENTIAL TO PRECLUDE THE INADVERTENT USE OF MILITARY FORCE AGAINST CIVIL AIRCRAFT. 1. TO BETTER ENABLE U.S. MILITARY FORCES TO IDENTIFY CIVIL AIRCRAFT, ALL CIVIL AIRCRAFT FLYING WITHIN OR ENTERING THE AFFECTED AREA SHALL CONTINOUSLY MONITOR ONE OR BOTH INTER- NATIONAL EMERGENCY FREOUENCIES (VHF 121.5 MHZ AND/OR UHF 243.0 MHZ UHF) 2. WHEN AN AIRCRAFT CARRIES A SERVICEABLE TRANSPONDER, THE PILOT SHALL OPERATE THE TRANSPONDER AT ALL TIMES DURING THE FLIGHT, REGARDLESS OF WHETHER THE AIRCRAFT IS WITHIN OR OUTSIDE AIR- SPACE WHERE SSR IS USED FOR ATS PURPOSES. ALL CREWS ARE REMINDED TO CONTINOUSLY OPERATE THE SSR TRANSPONDER IN ACCORDANCE WITH THE ICAO PROVISIONS (PANS-ATM-CHAPTER 8, PANS-OPS, VOL 1, PART VII AND ICAO DOC 7030 CHAPTER 8). END PART 2 OF 4 WIE UNTIL UFN

FDC 0/2646 PART 3 OF 4 SPECIAL NOTICE.. 3. WHEN AN AIRCRAFT CARRIES SERVICEABLE WEATHER RADAR, THE PILOT SHALL OPERATE IT AT ALL TIMES DURING THE FLIGHT WITHIN THE AFFECTED AREA, REGARDLESS OF WEATHER CONDITIONS. 4. THE PILOT SHOULD ENSURE CONTINUOUS DISPLAY OF AIRCRAFT EXTERIOR AND CABIN LIGHTING AND ILLUMINATION OF LOGO LIGHT, IF POSSIBLE. E. UNIDENTIFIED AIRCRAFT AND/OR THOSE WHOSE INTENTIONS ARE UNCLEAR TO U.S. AND COALITION MILITARY FORCES WILL BE CONTACTED USING THE ENGLISH LANGUAGE ON VHF 121.5 MHZ AND/OR UHF 243.0 MHZ AND REQUESTED TO IDENTIFY THEMSELVES AND TO STATE THEIR INTENTIONS. SUCH CONTACTS MAY ORIGINATE FROM MILITARY SURFACE AND/OR AIR-BORNE UNITS. U.S. RADIO COMMUNICATIONS WILL USE STANDARD PHRASELOGY AND WILL SPECIFY THE AIRCRAFTS FLIGHT INFORMATION, AS AVAILABLE, TO INCLUDE: HEADING, FLIGHT LEVEL OR ALTITUDE, SSR CODE SQUAWK, GEOGRAPHICAL COORDINATES, AND GROUND SPEED, CIVIL AIRCRAFT RECEIVING ADVISORY CALLS SHALL ACKNOWLEDGE THE MESSAGE ON THE FREQUENCY ON WHICH THE MESSAGE WAS RECEIVED AND PROVIDE THE INFORMATION REQUESTED. END PART 3 OF 4 WIE UNTIL UFN

FDC 0/2646 PART 4 OF 4 SPECIAL NOTICE., F. IN THE EVENT AN AIRCRAFT REMAINS UNIDENTIFIED AND/OR IS DEEMED TO POSE A THREAT TO U.S. MILITARY FORCES, AN EMERGENCY SITUATION EXISTS. IN THIS CIRCUMSTANCE, THE PILOTS MUST BE PREPARED TO EXERCISE THEIR EMERGENCY AUTHORITY TO DEVIATE FROM THE ATC CLEARANCE AS REQUIRED: COMPLY WITH RECOMMENDED HEADING AND/OR ALTITUDE CHANGES PROVIDED BY U.S. MILITARY FORCES; AND NOTIFY THE APPROPRIATE ATC FACILITY OF THE DEVIATION AND THE NEED FOR AN AMENDED CLEARANCE. G. CIVIL AIRCRAFT TRANSITING THE AFFECTED AREA OUTSIDE PUBLISHED ATS ROUTES ARE MORE SUSCEPTIBLE TO THE PROCEDURES PUBLISHED HEREIN. ALL AIRCRAFT ARE REQUESTED TO AVOID, AS MUCH AS PRACTICAL, ABRUPT AND UNUSUAL CHANGES OF HEADING AND/OR ALTITUDE WHICH MAY BE CONSTRUED AS INCONSISTENT WITH NORMAL CIVIL AIR- CRAFT FLIGHT PATTERNS. NOTE: THIS INFORMATION IS PROVIDED TO WARN ALL OPERATORS THAT U.S. AND ALLIED MILITARY FORCES ARE EXERCISING SELF-DEFENSE MEASURES. THE MEASURES WILL BE IMPLEMENTED IN A MANNER THAT DOES NOT UNDULY INTERFERE WITH THE RIGHT OF OVERFLIGHT IN INTERNATIONAL AIRSPACE. END PART 4 OF 4 WIE UNTIL UFN

FDC 0/811 ...SPECIAL NOTICE... THIS IS A RESTATEMENT OF A PREVIOUSLY ISSUED ADVISORY NOTICE. IN THE INTEREST OF NATIONAL SECURITY AND TO THE EXTENT PRACTICABLE, PILOTS ARE STRONGLY ADVISED TO AVOID THE AIRSPACE ABOVE, OR IN PROXIMITY TO SUCH SITES AS POWER PLANTS (NUCLEAR, HYDRO-ELECTRIC, OR COAL), DAMS, REFINERIES, INDUSTRIAL COMPLEXES, MILITARY FACILITIES AND OTHER SIMILAR FACILITIES. PILOTS SHOULD NOT CIRCLE AS TO LOITER IN THE VICINITY OVER THESE TYPES OF FACILITIES. WIE UNTIL UFN

FDC 0/4386 SPECIAL NOTICE... NATIONAL AIRSPACE SYSTEM INTERCEPT PROCEDURES. AVIATORS SHALL REVIEW THE FEDERAL AVIATION ADMINISTRATION AERONAUTICAL INFORMATION MANUAL (AIM) FOR INTERCEPTION PROCEDURES, CHAPTER 5, SECTION 6, PARAGRAPH 5-6-2. ALL AIRCRAFT OPERATING IN UNITED STATES NATIONAL AIRSPACE, IF CAPABLE, SHALL MAINTAIN A LISTENING WATCH ON VHF GUARD 121.5 OR UHF 243.0. IF AN AIRCRAFT IS INTERCEPTED BY U.S. MILITARY AIRCRAFT AND FLARES ARE DISPENSED, THE FOLLOWING PROCEDURES ARE TO BE FOLLOWED: FOLLOW THE INTERCEPT'S VISUAL SIGNALS, CONTACT AIR TRAFFIC CONTROL IMMEDIATELY ON THE LOCAL FREQUENCY OR ON VHF GUARD 121.5 OR UHF GUARD 243.0, AND COMPLY WITH THE INSTRUCTIONS GIVEN BY THE INTERCEPTING AIRCRAFT INCLUDING VISUAL SIGNALS IF UNABLE RADIO CONTACT. BE ADVISED THAT NONCOMPLIANCE MAY RESULT IN THE USE OF FORCE. WIE UNTIL UFN

FDC 0/4122 PART 1 OF 2 .. SPECIAL ADVISORY NOTICE .. A NEW WARNING SIGNAL FOR COMMUNICATING WITH AIRCRAFT HAS BEEN DEPLOYED AND IS OPERATING WITHIN THE WASHINGTON DC METROPOLITAN AREA AIR DEFENSE IDENTIFICATION ZONE (DC ADIZ), INCLUDING THE FLIGHT RESTRICTED ZONE (FRZ). THE SIGNAL CONSISTS OF HIGHLY FOCUSED RED AND GREEN COLORED LIGHTS IN AN ALTERNATING RED/ RED/ GREEN/ SIGNAL PATTERN. THIS SIGNAL MAY BE DIRECTED AT SPECIFIC AIRCRAFT SUSPECTED OF MAKING UNAUTHORIZED ENTRY INTO THE ADIZ/FRZ AND ARE ON A HEADING OR FLIGHT PATH THAT MAY BE INTERPRETED AS A THREAT OR THAT OPERATE CONTRARY TO THE OPERATING RULES FOR THE ADIZ/FRZ. THE BEAM IS NOT INJURIOUS TO THE EYES OF PILOTS/AIRCREWS OR PASSENGERS, REGARDLESS OF ALTITUDE OR DISTANCE FROM THE SOURCE. IF YOU ARE IN COMMUNICATION WITH AIR TRAFFIC CONTROL AND THIS SIGNAL IS DIRECTED AT YOUR AIRCRAFT, WE ADVISE YOU TO IMMEDIATELY COMMUNICATE WITH ATC THAT YOU ARE BEING ILLUMINATED BY A VISUAL WARNING SIGNAL. IF THIS SIGNAL IS DIRECTED AT YOU AND YOU ARE NOT COMMUNICATING WITH ATC, WE ADVISE YOU TO TURN TO A HEADING AWAY FROM THE CENTER OF THE FRZ/ADIZ AS SOON AS POSSIBLE AND IMMEDIATELY CONTACT ATC ON AN APPROPRIATE FREQUENCY, OR IF UNSURE OF THE FREQUENCY, CONTACT ATC ON VHF GUARD 121.5 OR UHF GUARD 243.0. END PART 1 OF 2 WIE UNTIL UFN

FDC 0/4122 PART 2 OF 2 .. SPECIAL ADVISORY NOTICE .. BE ADVISED THAT FAILURE TO FOLLOW THE RECOMMENDED PROCEDURES OUTLINED ABOVE MAY RESULT IN INTERCEPTION BY MILITARY AIRCRAFT AND/OR THE USE OF FORCE. THIS NOTICE APPLIES TO ALL AIRCRAFT OPERATING WITHIN THE ADIZ, INCLUDING DOD, LAW ENFORCEMENT, AND AEROMEDICAL OPERATIONS. THIS NOTICE DOES NOT CHANGE PROCEDURES ESTABLISHED FOR REPORTING UNAUTHORIZED LASER ILLUMINATION AS PUBLISHED IN ADVISORY CIRCULAR 70-2. END PART 2 OF 2 WIE UNTIL UFN

FDC 0/7435 PART 1 OF 7 SPECIAL NOTICE... AIRCRAFT THAT OPERATE TO OR FROM OR OVERFLY TERRITORIAL AIRSPACE OF THE U.S. EFFECTIVE 0608232000 UNTIL FURTHER NOTICE. THIS NOTICE REPLACES PREVIOUSLY ISSUED FDC NOTAM 6/6101. IN ADDITION TO THE REQUIREMENTS PRESCRIBED IN 14 CFR PART 99, SECURITY CONTROL OF AIR TRAFFIC, THE FOLLOWING SPECIAL SECURITY REQUIREMENTS ARE IN EFFECT PURSUANT TO 14 CFR SECTION 99.7 SPECIAL SECURITY INSTRUCTIONS. PART I. AIRCRAFT THAT OPERATE TO OR FROM OR OVERFLY TERRITORIAL AIRSPACE OF THE U.S. A. UNITED STATES (U.S.) REGISTERED AIRCRAFT WITH A MAXIMUM CERTIFICATED TAKEOFF GROSS WEIGHT OF 100,309 POUNDS OR LESS ARE AUTHORIZED IF THEY MEET THE FOLLOWING CONDITIONS: 1.FILE AND ARE ON AN ACTIVE FLIGHT PLAN; 2.ARE EQUIPPED WITH AN OPERATIONAL MODE C OR S TRANSPONDER AND CONTINUOUSLY SQUAWK AN ATC ISSUED TRANSPONDER CODE; 3.MAINTAIN TWO-WAY COMMUNICATIONS WITH ATC; 4.COMPLY WITH ALL U.S. CUSTOMS REQUIREMENTS. B. U.S. REGISTERED AIRCRAFT WITH A MAXIMUM CERTIFICATED TAKEOFF END PART 1 OF 7 WIE UNTIL UFN

FDC 0/7435 PART 2 OF 7 SPECIAL NOTICE... GROSS WEIGHT GREATER THAN 100,309 POUNDS ARE AUTHORIZED IF THEY MEET THE FOLLOWING CONDITIONS: 1.FILE AND ARE ON AN ACTIVE FLIGHT PLAN; 2.ARE EQUIPPED WITH AN OPERATIONAL MODE C OR S TRANSPONDER AND CONTINUOUSLY SQUAWK AN ATC ISSUED TRANSPONDER CODE; 3.MAINTAIN TWO-WAY COMMUNICATIONS WITH ATC; 4.COMPLY WITH ALL U.S. CUSTOMS REQUIREMENTS; 5.ARE OPERATING UNDER AN APPROVED TSA AVIATION SECURITY PROGRAM OR HAVE APPLIED FOR AND RECEIVED WRITTEN TSA AUTHORIZATION THROUGH THE SECURITY AUTHORIZATION PROCESS. C. U.S. REGISTERED AIRCRAFT WITH A MAXIMUM CERTIFICATED TAKEOFF GROSS WEIGHT GREATER THAN 100,309 POUNDS AND NOT REQUIRED TO OPERATE UNDER A TSA AVIATION SECURITY PROGRAM, ARE AUTHORIZED TO CONDUCT OPERATIONS TO OR FROM EACH OF THE FOLLOWING COUNTRIES AND THE U.S. JAPAN, CANADA, MEXICO, BAHAMAS, ENGLAND, SCOTLAND, WALES, AND NORTHERN IRELAND, IF THEY MEET THE FOLLOWING CONDITIONS: 1.DEPART IN ACCORDANCE WITH IFR OPERATIONS; 2.MAKE NO INTERMEDIATE STOPS; END PART 2 OF 7 WIE UNTIL UFN

FDC 0/7435 PART 3 OF 7 SPECIAL NOTICE... 3.ARE EQUIPPED WITH AN OPERATIONAL MODE C OR S TRANSPONDER AND CONTINUOUSLY SQUAWK AN ATC ISSUED TRANSPONDER CODE; 4.MAINTAIN TWO-WAY COMMUNICATIONS WITH ATC; 5.COMPLY WITH ALL U.S. CUSTOMS REQUIREMENTS. D. AIRCRAFT REGISTERED IN MEXICO, CANADA, BAHAMAS, BERMUDA, CAYMAN ISLANDS, AND BRITISH VIRGIN ISLANDS WITH A MAXIMUM CERTIFICATED TAKEOFF GROSS WEIGHT OF 100,309 POUNDS OR LESS ARE AUTHORIZED TO OPERATE BETWEEN THESE COUNTRIES AND THE TERRITORIAL AIRSPACE OF THE U.S. IF THEY MEET THE FOLLOWING CONDITIONS: 1.FILE AND ARE ON AN ACTIVE FLIGHT PLAN; 2.ARE EQUIPPED WITH AN OPERATIONAL MODE C OR S TRANSPONDER AND CONTINUOUSLY SQUAWK AN ATC ISSUED TRANSPONDER CODE; 3.MAINTAIN TWO-WAY COMMUNICATIONS WITH ATC; 4.COMPLY WITH ALL U.S. CUSTOMS REQUIREMENTS. E. AIRCRAFT REGISTERED IN MEXICO, CANADA, BAHAMAS, BERMUDA, CAYMAN ISLANDS, AND BRITISH VIRGIN ISLANDS WITH A MAXIMUM CERTIFICATED TAKEOFF GROSS WEIGHT GREATER THAN 100,309 POUNDS ARE AUTHORIZED TO OPERATE BETWEEN THESE COUNTRIES AND THE TERRITORIAL AIRSPACE OF THE END PART 3 OF 7 WIE UNTIL UFN

FDC 0/7435 PART 4 OF 7 SPECIAL NOTICE... U.S. IF THEY MEET THE FOLLOWING CONDITIONS: 1.FILE AND ARE ON AN ACTIVE FLIGHT PLAN; 2.ARE EQUIPPED WITH AN OPERATIONAL MODE C OR S TRANSPONDER AND CONTINUOUSLY SQUAWK AN ATC ISSUED TRANSPONDER CODE; 3.MAINTAIN TWO-WAY COMMUNICATIONS WITH ATC; 4.COMPLY WITH ALL U.S. CUSTOMS REQUIREMENTS; 5.ARE OPERATING UNDER AN APPROVED TSA AVIATION SECURITY PROGRAM OR HAVE APPLIED FOR AND RECEIVED A WRITTEN FAA WAIVER THROUGH THE SECURITY AUTHORIZATION PROCESS. F. ALL OTHER REGISTERED AIRCRAFT NOT MENTIONED IN PART I. A-E ARE AUTHORIZED IF THEY MEET THE FOLLOWING CONDITIONS: 1.FILE AND ARE ON AN ACTIVE FLIGHT PLAN; 2.ARE EQUIPPED WITH AN OPERATIONAL MODE C OR S TRANSPONDER AND SQUAWK AN ATC ISSUED TRANSPONDER CODE; 3.MAINTAIN TWO-WAY COMMUNICATIONS WITH ATC; 4.COMPLY WITH ALL U.S. CUSTOMS REQUIREMENTS; 5.ARE OPERATING UNDER AN APPROVED TSA AVIATION SECURITY PROGRAM OR HAVE APPLIED FOR AND RECEIVED A WRITTEN FAA WAIVER THROUGH THE SECURITY AUTHORIZATION PROCESS. END PART 4 OF 7 WIE UNTIL UFN

FDC 0/7435 PART 5 OF 7 SPECIAL NOTICE... G. ALL U.S. MILITARY, AND U.S., CANADIAN, AND MEXICAN MEDEVAC, FIRE FIGHTING, LAW ENFORCEMENT, RESCUE RECOVERY, AND EMERGENCY EVACUATION AIRCRAFT WITH AN ATC-ASSIGNED DISCRETE BEACON CODE ARE AUTHORIZED AND NOT REQUIRED TO OBTAIN A FAA WAIVER. H. AIRCRAFT WITH A MAXIMUM CERTIFICATED TAKEOFF GROSS WEIGHT OF 100,309 POUNDS OR LESS OPERATING NORTH OF THE 54TH PARALLEL ARE AUTHORIZED IF THEY MEET THE FOLLOWING CONDITIONS: 1.ARE REGISTERED IN THE U.S., CANADA OR MEXICO; 2.HAVE ONLY THE FLIGHT CREW AND KNOWN PASSENGERS ON BOARD; 3.ENTER BETWEEN CANADA AND ALASKA NORTH OF THE 54TH PARALLEL; 4.IF EQUIPPED WITH A TRANSPONDER, SQUAWK 1200; 5.FILE AND ARE ON AN ACTIVE FLIGHT PLAN. PART II -HOW TO OBTAIN A FAA WAIVER: SUBMIT A REQUEST FOR A FAA WAIVER AT LEAST 7 BUSINESS DAYS IN ADVANCE OF PLANNED FLIGHT. OBTAIN MORE INFORMATION ABOUT WAIVER APPLICATIONS FROM THE TSA WEBSITE: HTTP://WWW TSA GOV/WHAT WE, DO/GA/GA, WAIVERS SHTM (CASE SENSITIVE END PART

HTTP://WWW.TSA.GOV/WHAT_WE_DO/GA/GA_WAIVERS.SHTM (CASE SENSITIVE END PART 5 OF 7 WIE UNTIL UFN

FDC 0/7435 PART 6 OF 7 SPECIAL NOTICE... USE LOWER CASE). FOR INFORMATION ON AUTHORIZATION CONTACT THE TSA AT (571)-227-2427 FROM 0600 TO 1800 EST. PART III -SPECIAL NOTICE: PILOTS ARE REMINDED THAT THERE ARE INCREASED SECURITY MEASURES IN PLACE AT MANY AIRPORTS. IN ACCORDANCE WITH 14 CFR SECTION 91.103, PRIOR TO DEPARTURE, PILOTS MUST OBTAIN PERTINENT FLIGHT INFORMATION, INCLUDING ANY TEMPORARY FLIGHT RESTRICTIONS ALONG THEIR ROUTE OF FLIGHT OR AT THEIR POINT OF DEPARTURE/ARRIVAL. PART IV-EXISTING WAIVERS TO NOTAMS 2/5319 AND 6/6101, APPROVED BY THE FAA, REMAIN IN EFFECT FOR THE DURATION SPECIFIED IN THOSE WAIVERS. PART V-DEFINITIONS: A. TERRITORIAL AIRSPACE OF THE U.S. MEANS THE AIRSPACE OVER THE U.S., ITS TERRITORIES AND POSSESSIONS AND THE AIRSPACE OVERLYING THE TERRITORIAL WATERS BETWEEN THE U.S. COAST AND TWELVE (12) NAUTICAL MILES FROM THE U.S. COAST. B. TO OR FROM MEANS ANY FLIGHT ENTERING U.S. TERRITORIAL AIRSPACE END PART 6 OF 7 WIE UNTIL UFN

FDC 0/7435 PART 7 OF 7 SPECIAL NOTICE... AFTER DEPARTURE FROM A LOCATION OUTSIDE OF THE U.S. FOR LANDING AT A DESTINATION IN THE U.S. OR EXITING U.S. TERRITORIAL AIRSPACE AFTER DEPARTURE FROM A LOCATION IN THE U.S. C. OVERFLY MEANS ANY FLIGHT DEPARTING FROM A LOCATION OUTSIDE OF THE U.S., ITS TERRITORIES OR POSSESSIONS, WHICH TRANSITS THE TERRITORIAL AIRSPACE OF THE U.S. ENROUTE TO A LOCATION OUTSIDE THE U.S., ITS TERRITORIES OR POSSESSIONS. D. FEDERAL AVIATION ADMINISTRATION (FAA) WAIVER: A GRANT OF RELIEF BY THE FAA FROM THE REQUIREMENTS OF SPECIFIC REGULATIONS TO THE DEGREE AND FOR THE TIME PERIOD SPECIFIED IN THE WAIVER. END PART 7 OF 7 WIE UNTIL UFN

FDC 0/138 7/0138 7/0013 CANCEL ZAB

FDC 0/2992 ...SPECIAL NOTICE... THE IRANIAN GOVERNMENT HAS ISSUED NOTAMS SPECIFIC TO RESTRICTED AREAS TO INCREASE THE RADIUS OF THE RESTRICTED AIRSPACE, CLOSE AIR CORRIDORS AND OPEN TEMPORARY AIR CORRIDORS TO MOVE CIVIL AIR TRAFFIC AWAY FROM THESE AREAS. DESPITE THESE SAFETY PRECAUTIONS, IRANIAN MILITARY ELEMENTS HAVE BEEN KNOWN TO FIRE AT CIVIL AIRCRAFT OPERATING NEAR OR ADJACENT TO RESTRICTED AREAS. AIRMEN ARE REMINDED TO REMAIN CURRENT ON ALL NOTAMS BEFORE OPERATING AN AIRCRAFT OVER IRAN, PARTICULARLY THOSE PERTAINING TO RESTRICTED AIRSPACE REQUIREMENTS. WIE UNTIL UFN

FDC 0/7201 PART 1 OF 3 .. SPECIAL NOTICE .. SPECIAL FEDERAL AVIATION REGULATION NO. 107 - PROHIBITION AGAINST CERTAIN FLIGHTS WITHIN THE TERRITORY AND AIRSPACE OF SOMALIA. A. APPLICABILITY. THIS SPECIAL FEDERAL AVIATION REGULATION (SFAR) NO. 107 APPLIES TO ALL U.S. AIR CARRIERS OR 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. FLIGHT PROHIBITION. EXCEPT AS PROVIDED BELOW, OR IN PARAGRAPHS C AND D OF THIS SFAR, NO PERSON DESCRIBED IN PARAGRAPH A MAY CONDUCT FLIGHT OPERATIONS WITHIN THE TERRITORY AND AIRSPACE OF SOMALIA AT OR BELOW FLIGHT LEVEL (FL) 200. (1) OVERFLIGHTS OF SOMALIA MAY BE CONDUCTED ABOVE FL200 SUBJECT TO THE APPROVAL OF, AND IN ACCORDANCE WITH THE CONDITIONS ESTABLISHED BY, THE APPROPRIATE AUTHORITIES OF SOMALIA. END PART 1 OF 3 WIE UNTIL UFN

FDC 0/7201 PART 2 OF 3 .. SPECIAL NOTICE .. (2) FLIGHTS DEPARTING FROM COUNTRIES ADJACENT TO SOMALIA WHOSE CLIMB PERFORMANCE WILL NOT PERMIT OPERATION ABOVE FL200 PRIOR TO ENTERING SOMALI AIRSPACE MAY OPERATE AT ALTITUDES BELOW FL200 TO THE EXTENT NECESSARY TO PERMIT A CLIMB ABOVE FL200, SUBJECT TO THE APPROVAL OF. AND IN ACCORDANCE WITH THE CONDITIONS ESTABLISHED BY. THE APPROPRIATE AUTHORITIES OF SOMALIA. C. PERMITTED OPERATIONS. THIS SFAR DOES NOT PROHIBIT PERSONS DESCRIBED IN PARAGRAPH A FROM CONDUCTING FLIGHT OPERATIONS WITHIN THE TERRITORY AND AIRSPACE OF SOMALIA BELOW FL200 WHEN SUCH OPERATIONS ARE AUTHORIZED EITHER BY ANOTHER AGENCY OF THE UNITED STATES GOVERNMENT WITH THE APPROVAL OF THE FAA OR BY AN EXEMPTION ISSUED BY THE ADMINISTRATOR. D. 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 SFAR TO THE EXTENT REOUIRED BY THAT EMERGENCY. EXCEPT FOR U.S. AIR CARRIERS OR COMMERCIAL OPERATORS THAT ARE SUBJECT TO THE REQUIREMENTS OF TITLE 14 CFR PARTS 119, 121, OR 135, EACH PERSON WHO DEVIATES FROM THIS RULE MUST, WITHIN 10 DAYS OF THE DEVIATION, EXCLUDING SATURDAYS, SUNDAYS, AND FEDERAL END PART 2 OF 3 WIE UNTIL UFN

FDC 0/7201 PART 3 OF 3 .. SPECIAL NOTICE .. HOLIDAYS, SUBMIT TO THE NEAREST FAA FLIGHT STANDARDS DISTRICT OFFICE A COMPLETE REPORT OF THE OPERATIONS OF THE AIRCRAFT INVOLVED IN THE DEVIATION, INCLUDING A DESCRIPTION OF THE DEVIATION

AND THE REASONS FOR IT. E. EXPIRATION. THIS SPECIAL FEDERAL AVIATION REGULATION WILL REMAIN IN EFFECT UNTIL FURTHER NOTICE. FAA FLIGHT STANDARDS 202-267-8166, IS THE POINT OF CONTACT. END PART 3 OF 3 WIE UNTIL UFN

FDC 0/8072 ...SPECIAL NOTICE.. EFFECTIVE IMMEDIATELY UNTIL FURTHER NOTICE. THIS NOTICE IS TO EMPHASIZE THAT BEFORE OPERATING IN OR ADJACENT TO IRANIAN AIRSPACE ALL U.S. AIRMEN AND OPERATORS SHOULD BE FAMILIAR WITH CURRENT CONDITIONS IN THE MIDDLE EAST. THE U.S. DEPARTMENT OF STATE HAS ISSUED A TRAVEL WARNING FOR IRAN ADVISING, IN PART, THAT THE U.S. GOVERNMENT DOES NOT CURRENTLY MAINTAIN DIPLOMATIC OR CONSULAR RELATIONS WITH THE ISLAMIC REPUBLIC OF IRAN. ANY U.S. OPERATOR PLANNING A FLIGHT THROUGH IRANIAN AIRSPACE SHOULD PLAN IN ADVANCE AND HAVE ALL CURRENT NOTAM'S AND AERONAUTICAL INFORMATION FOR ANY PLANNED FLIGHT. WIE UNTIL UFN

FDC 0/1593 FI/P CORRECT DIGITAL AERONAUTICAL CHART SUPPLEMENT (DACS) EFF 14 FEB 2008. CHANGE STARS.DAT FILE PHLBO TWO (RNAV) ARRIVAL (DQO.PHLBO2), PATUXENT TRANSITION (PXT.PHLBO2) AS FOLLOWS: ADD PXT AS THE FIRST POINT OF THE PATUXENT TRANSITION. WIE UNTIL UFN

FDC 0/2303 FI/P CORRECT DIGITAL AERONAUTICAL CHART SUPPLEMENT (DACS) EFF 10 APR 2008. CHG OCEANIC.DAT FILE PACIFIC RTE AWY IDENT TO M756 VICE M765. WIE UNTIL UFN

FDC 0/2446 FI/P CORRECT US GOVT IFR ENROUTE LOW ALTITUDE CHART L-17, PANEL C, EFFECTIVE 10 APR 2008: CORRECT CHART BY CHANGING WILL ROGERS (IRW) VORTAC FREQ ABV TOP MARGIN AND IN FAC LOCATOR BOXES DEFINING FIXES CESTA, COFIX, AND DECKK TO 114.1 VICE 111.4. WIE UNTIL UFN

FDC 0/6689 FI/P CORRECT U.S. GOVT IFR ENROUTE LOW ALTITUDE ALASKA CHART L-4, PANEL I, EFFECTIVE 10 APR 2008: ON VICTOR AIRWAY V438, ADD MEA CHANGE SYMBOLIZATION (T'S) AT TUNDA INT BTW/ BARROW (BRW) VOR/DME AND DEADHORSE (SCC) VOR/DME. WIE UNTIL UFN

FDC 0/6809 FI/P CORRECT U.S. GOVT IFR ENROUTE LOW ALTITUDE ALASKA CHART L-3, PANEL C, EFFECTIVE 10 APR 2008: ON VICTOR AIRWAY V333, ADD MEA CHANGE SYMBOLIZATION (T'S) AT AMADO INT BTW/ KIPNUK(IIK) VOR/DME AND CAPE NEWENHAM (EHM) NDB/DME. WIE UNTIL UFN

FDC 0/7975 SPECIAL NOTICE... PILOTS ARE REMINDED THAT THERE ARE INCREASED SECURITY MEASURES IN PLACE FOR AIRCRAFT ENTERING DOMESTIC AIRSPACE, INCLUDING THOSE ENTERING FLORIDA COSTAL WATERS. ALL PILOTS OF VFR AIRCRAFT ARE REQUIRED TO FILE A DVFR FLIGHT PLAN PRIOR TO ENTRY INTO THE AIR DEFENSE IDENTIFICATION ZONE (ADIZ). THE PILOT MUST ACTIVATE THE DVFR FLIGHT PLAN WITH FLIGHT SERVICE AND SET THE AIRCRAFT TRANSPONDER TO THE ASSIGNED DISCRETE BEACON CODE PRIOR TO CROSSING THE ADIZ BOUNDARY. WIE UNTIL UFN

FDC 0/8163 FI/P CORRECT U.S. GOVT BILLINGS VFR SECTIONAL AERONAUTICAL CHART, 75TH EDITION, EFF 13 MAR 2008. RPLC AP ELEV OF TURTLE LAKE MUNI(91N), TURTLE LAKE, ND LCTD AT 47 30 34N, 100 54 58W TO 1910 FT. WIE UNTIL UFN

FDC 0/7800 6A8 FI/P ALLAKAKET, ALLAKAKET, AK. RNAV (GPS) RWY 23, ORIG... LNAV MDA 900/HAT 459 CATS A/B/C. CIRCLING CAT A HAA 659, CAT B HAA 719, CAT C HAA 759. DELETE NOTE: PROCEDURE NA AT NIGHT. DELETE NOTE: GPS OR RNP-0.3 REQUIRED. CHART AIRPORT ELEVATION 441 FEET CHART TDZ ELEVATION 441 FFET CHANGE DESCENT ANGLE TO 3.04 THIS IS RNAV (GPS) RWY 23, ORIG-A. WIE UNTIL UFN FDC 0/7801 6A8 FI/P ALLAKAKET, ALLAKAKET, AK. RNAV (GPS) RWY 5, ORIG... LNAV MDA 1020/HAT 581 CATS A/B/C. CIRCLING CAT A HAA 659, CAT B HAA 719, CAT C HAA 759. DELETE NOTE: PROCEDURE NA AT NIGHT. DELETE NOTE: GPS OR RNP-0.3 REQUIRED. CHART AIRPORT ELEVATION 441 FEET CHART TDZ ELEVATION 439 FEET CHANGE DESCENT ANGLE TO 3.04 THIS IS RNAV (GPS) RWY 5, ORIG-A. WIE UNTIL UFN

ERW 05/001 ERW SVC WX REP NOT AVBL

FDC 0/5656 K0F8 FI/T WILLIAM R. POGUE MUNI, SAND SPRINGS, OK. NDB RWY 35, AMDT 2D... MISSED APPROACH: CLIMB TO 2000 THEN CLIMBING LEFT TURN TO 3200 DIRECT OWP NDB AND HOLD S, LT, 340.00 INBOUND. WIE UNTIL UFN

IPT 09/233 K0P0 HELI CLSD EXC PPR 610-489-6011

GPS 03/027 KGPS NAV PRN 1 OTS

LRN 01/004 KLRN LORAN CHAIN 9960 OPERATIONS/STABILITY TESTING USERS MAY NOTICE A SHIFT IN THEIR MEASURED TIME DIFFERENCES OR REPORTED LAT/LONG. USERS ARE ENCOURAGED TO REPORT ANY SERVICE OUTAGES VIA THE NAVIGATION INFORMATION SERVICE NIS 703-313-5900 OR WWW.NAVCEN.USCG.GOV

LRN 06/004 KLRN THE GREAT LAKES CHAIN (RATE 8970) WILL BE TESTING CHAIN OPERATIONS AND STABILITY UNDER TIME OF TRANSMISSION (TOT) CONTROL BEGINNING AT 0300 GMT ON 17 JANUARY 2007. AS THIS TRANSITION TAKES PLACE, USERS MAY NOTICE A SHIFT IN THEIR MEASURED TIME DIFFERENCES OR REPORTED LAT/LONG AS THE STATIONS TIMING VALUES ARE SET TO THEIR NOMINAL VALUES FOR THE DURATION OF THIS TEST. USERS SHOULD NOT EXPERIENCE ANY TRACKING ERRORS OR SERVICE INTERFERENCE DURING THE TEST. USERS WILL BE NOTIFIED OF ANY CHANGES TO THE TEST AND WHEN TESTING IS COMPLETED. LORAN USERS ARE ENCOURAGED TO REPORT ANY LORAN SERVICE OUTAGES THAT THEY MAY EXPERIENCE VIA THE NAVIGATION INFORMATION SERVICE (NIS) BY CALLING (703) 313-5900 OR BY USING NAVCEN WEB SITES REPORT A LORAN PROBLEM WORKSHEET AT WWW.NAVCEN.USCG.GOV.

LRN 18/ KLRN LORAN-C OPERATIONS, LORAN DATA CHANNEL (LDC) RESEARCH;

1. LORAN STATIONS JUPITER, FL (7980-Y), LAS CRUCES, NM (9610-X), AND MIDDLETOWN, CA, (9940-X) WILL BE ON AIR TESTING THE LORAN DATA CHANNEL UNINTERRUPTED UNTIL FURTHER NOTICE. 2. TEST BROADCAST WILL USE PULSE POSITION MODULATION OF A NINTH PULSE ADDED ONE THOUSAND MICROSECONDS AFTER THE STANDARD PULSE GROUP. THE SIGNAL WILL MEET ALL SERVICE PERFORMANCE PARAMETERS PUBLISHED IN THE 1994 SPECIFICATION OF THE LORAN-C SIGNAL. USERS SHOULD NOT EXPERIENCE TRACKING ERRORS OR SERVICE INTERFERENCE FROM THIS TEST BROADCAST. USERS WILL BE NOTIFIED OF CHANGES TO THE TEST SCHEDULE AND WHEN TESTING IS COMPLETE. 3. LORAN USERS ARE ENCOURAGED TO REPORT ANY LORAN SERVICE DEGRADATION OR OUTAGES THAT THEY MAY EXPERIENCE VIA THE NAVIGATION INFORMATION SERVICE (NIS) BY CALLING (703)313-5900 OR BY USING THE NAVCEN WEB SITES REPORT A LORAN PROBLEM WORKSHEET AT WWW.NAVCEN.USCG.GOV.

LRN 19/ KLRN LORAN-C OPERATIONS, LORAN DATA CHANNEL (LDC) RESEARCH;

1. THE FOLLOWING LORAN STATIONS WILL BE ON AIR TESTING LDC MONDAY FRIDAY UNTIL FURTHER NOTICE; LORAN STATION SENECA, NY (8970-X) 1100 1800Z. LORAN STATION GRANGEVILLE, LA (7980-W) 1200 - 1900Z, LORAN STATION GILLETTE, WY (8290-X) 1300 - 2000Z. 2. TEST BROADCAST WILL USE PULSE POSITION MODULATION OF A NINTH PULSE ADDED ONE THOUSAND MICROSECONDS AFTER THE STANDARD PULSE GROUP. THE SIGNAL WILL MEET ALL SERVICE PERFORMANCE PARAMETERS PUBLISHED IN THE 1994 SPECIFICATION OF THE LORAN-C SIGNAL. USERS SHOULD NOT EXPERIENCE TRACKING ERRORS OR SERVICE INTERFERENCE FROM THIS TEST BROADCAST. USERS WILL BE NOTIFIED OF CHANGES TO THE TEST SCHEDULE AND WHEN TESTING IS COMPLETE. 3. LORAN USERS ARE ENCOURAGED TO REPORT ANY LORAN SERVICE DEGRADATION OR OUTAGES THAT THEY MAY EXPERIENCE VIA THE NAVIGATION INFORMATION SERVICE (NIS) BY CALLING (703)313-5900 OR BY USING THE NAVCEN WEB SITES REPORT A LORAN PROBLEM WORKSHEET AT WWW.NAVCEN.USCG.GOV.

LRN 05/001 KLRN NAV CHAIN 7960 STN Z OTS

MYP 05/001 KMYP SVC AWOS-3 124.175 OTS

DCA 01/081 KW79 AP CLSD PERM

IKK 17/0 KZAU R6901A ACT 0000-2359 DLY

FDC 0/1471 KZAU IL.. FI/T AIRWAY ZAU. V434 PEORIA (PIA) VORTAC, IL TO CHAMPAIGN (CMI) VORTAC, IL MEA 2800. WIE UNTIL UFN

FDC 0/1835 KZAU WI.. FI/T AIRWAY ZAU. V216 FROM JANESVILLE (JVL) VOR/DME EASTBOUND TO SQUIB INT, DME UNUSABLE BEYOND 30 DME. WIE UNTIL UFN

FDC 0/5138 KZAU FI/T AIRWAY ZAU ZMP. V177 WAUSAU (AUW) VORTAC, WI TO BAITS INT, WI MOCA 4000. WIE UNTIL UFN

FDC 0/2473 KZAU FI/T AIRWAY ZAU. V216 PETTY INT, WI TO SQUIB INT, MI NA. WIE UNTIL UFN

FDC 0/4377 KZAU WI.. FI/T AIRWAY ZAU ZMP. V63 OSHKOSH (OSH) VORTAC. WI TO STEVENS POINT (STE) VORTAC. WI MEA 4000. WIE UNTIL UFN

FDC 0/6936 KZAU WI. FLIGHT RESTRICTION JANESVILLE, WI. DUE TO HIGH PERFORMANCE AERIAL DEMONSTRATIONS BY THE CANADIAN SNOWBIRDS DURING THE SOUTHERN WISCONSIN AIRFEST, EFFECTIVE 0805222100 UTC UNTIL 0805230001 UTC, 0805231930 UTC UNTIL 0805232030 UTC, 0805241950 UTC UNTIL 0805242050 UTC, AND 0805251815 UTC UNTIL 0805251915 UTC. PURSUANT TO 14 CFR SECTION 91.145, MANAGEMENT OF AIRCRAFT OPERATIONS IN THE VICINITY OF AERIAL DEMONSTRATIONS AND MAJOR SPORTING EVENTS, AIRCRAFT OPERATIONS ARE PROHIBITED WITHIN A 7.5 NMR OF 423713N/0890229W OR THE JANESVILLE /JVL/ VOR/DME 034 DEGREE RADIAL AT 4.7 NM, AT AND BELOW 16000 FT MSL UNLESS AUTHORIZED BY ATC. ZAU CENTER IS THE CONTROLLING FACILITY. DENNIS KANE, PHONE 830-433-0752, IS THE POINT OF CONTACT. THE SOTHERN WISCONSIN REGIONAL /JVL/ ATCT, PHONE 608-754-2611, IS THE COORDINATION FACILITY. WIE UNTIL UFN

FDC 0/6937 KZAU WI.. FLIGHT RESTRICTION JANESVILLE, WI. DUE TO HIGH PERFORMANCE AERIAL AND PARACHUTE DEMONSTRATIONS DURING THE SOUTHERN WISCONSIN

AIRFEST, EFFECTIVE 0805221900 UTC UNTIL 0805222200 UTC, 0805231915 UTC UNTIL 0805232045 UTC, 0805232200 UTC UNTIL 0805240030 UTC, 0805241700 UTC UNTIL 0805242130 UTC, AND 0805251700 UTC UNTIL 0805252200 UTC. PURSUANT TO 14 CFR SECTION 91.145, MANAGEMENT OF AIRCRAFT OPERATIONS IN THE VICINITY OF AERIAL DEMONSTRATIONS AND MAJOR SPORTING EVENTS, AIRCRAFT OPERATIONS ARE PROHIBITED WITHIN A 5 NMR OF 423713N/0890229W OR THE JANESVILLE /JVL/ VOR/DME 034 DEGREE RADIAL AT 4.7 NM, AT AND BELOW 16000 FT MSL UNLESS AUTHORIZED BY ATC. CHICAGO (ZAU) CENTER IS THE CONTROLLING FACILITY. DENNIS KANE, PHONE 830-433-0752, IS THE POINT OF CONTACT. THE SOUTHERN WISCONSIN REGIONAL /JVL/ ATCT, PHONE 608-754-2611, IS THE COORDINATION FACILITY. WIE UNTIL UFN

FDC 0/8260 KZAU IL.. FI/T AIRWAY ZAU. V7 LAIRD INT, IL TO THORR INT, IL MOCA 1900. WIE UNTIL UFN

FDC 0/8261 KZAU IL.. FI/T AIRWAY ZAU. V7 BEBEE INT, IL TO WAVIE INT, IL MEA 3400. WIE UNTIL UFN

FDC 0/8827 KZAU IA.. FI/T AIRWAY ZAU. V172 NEWTON (TNU) VOR/DME, IA TO NEBOR INT, IA DME REQUIRED. WIE UNTIL UFN

PNM 05/023 KZMP COM RCAG 120.05 VICE 126.8

PNM 05/024 KZMP COM RCAG 290.35 VICE 263.0

FDC 0/1084 KZMP MN FI/T AIRWAY ZMP V171 FARMINTON (FGT) VORTAC, MN TO MAYER INT, MN MEA 3500 WIE UNTIL UFN

FDC 0/320 KZMP FI/T AIRWAY ZMP Q-502 KENPA, CANADA DME FIX TO SOBME WPT, SD FLIGHT PLANNING AUTHORIZED ALTITUDES FL350 AND ABOVE. WIE UNTIL UFN

FDC 0/321 KZMP FI/T AIRWAY ZMP Q-501 VIXIS, CANADA DME FIX TO SOBME WPT, SD FLIGHT PLANNING AUTHORIZED ALTITUDES FL350 AND ABOVE. WIE UNTIL UFN

FDC 0/322 KZMP FI/T AIRWAY ZMP Q-504 NOTAP, CANADA WPT TO HEMDI WPT, SD FLIGHT PLANNING AUTHORIZED ALTITUDES FL350 AND ABOVE. WIE UNTIL UFN

FDC 0/323 KZMP FI/T AIRWAY ZMP Q-505 OMAGA, CANADA DME FIX TO HEMDI WPT, SD FLIGHT PLANNING AUTHORIZED ALTITUDES FL350 AND ABOVE. WIE UNTIL UFN

FDC 0/1307 KZMP FI/T AIRWAY ZMP. V430 IRONWOOD (IWD) VORTAC, MI TO IRON MOUNTAIN (IMT) VOR/DME, MI NA. WIE UNTIL UFN

FDC 0/1460 KZMP WI... FI/T AIRWAY ZMP V55 SIREN (RZN) VOR/DME, WI TO EAU CLAIRE (EAU) VORTAC, WI MEA 5000. WIE UNTIL UFN

FDC 0/1958 KZMP WI.. FI/T AIRWAY V-129 SIREN (RZN) VOR/DME R-115 UNUSABLE AT QUESCA INT, WI, DME REQUIRED. WIE UNTIL UFN

FDC 0/1959 KZMP WI... FI/T AIRWAY ZMP V55 SIREN (RZN) VOR/DME, WI R-293 UNUSABLE TO BRAINERD (BRD) VORTAC, MN. WIE UNTIL UFN

FDC 0/7379 KZMP MN FI/T AIRWAY ZMP V171 FARMINGTON (FGT) VORTAC, MN TO ELIKE INT, MN MEA 5500, JONNA INT, MN TO MAYER INT, MN MEA 5500. WIE UNTIL UFN

FDC 0/7380 KZMP MN FI/T AIRWAY ZMP V82-161 FOBUG INT, MN TO CORDY INT, MN MEA 4000. WIE UNTIL UFN

FDC 0/9998 KZMP MN.. FI/T AIRWAY ZMP. V78 ARDUE INT MRA 6000. WIE UNTIL UFN

FDC 0/2465 KZMP MN.. FI/T AIRWAY ZMP. V175 ROSEAU (ROX) VOR/DME, MN TO BEMIDJI (BJI) VORTAC, MN MEA 7000. USE ROX 155, BJI 337 UNUSABLE. WIE UNTIL UFN

FDC 0/2466 KZMP MN.. FI/T AIRWAY ZMP. V191 THIEF RIVER FALLS (TVF) VOR/DME, MN TO BEMIDJI (BJI) VORTAC, MN MEA 3500. USE TVF 114, BJI 299 UNUSABLE. WIE UNTIL UFN

FDC 0/3271 KZMP MN.. FI/T AIRWAY ZMP. V170 WORTHINGTON (OTG) VOR/DME, MN TO FAIRMONT (FRM) VOR/DME, MN MEA 3300, MOCA 2900. WIE UNTIL UFN

FDC 0/3315 KZMP MN.. FI/T AIRWAY ZMP. V250 WORTHINGTON (OTG) VOR/DME, MN TO MANKATO (MKT) VOR/DME, MN MEA 3400, MOCA 2900. WIE UNTIL UFN

FDC 0/5143 KZMP FI/T AIRWAY ZAU ZMP. V177 WAUSAU (AUW) VORTAC, WI TO BAITS INT, WI MOCA 4000. WIE UNTIL UFN

FDC 0/6803 KZMP SD.. FI/T AIRWAY ZMP. V181 WATERTOWN (ATY) VORTAC, SD TO SIOUX FALLS (FSD) VORTAC, SD MEA 5000. WIE UNTIL UFN

FDC 0/7874 KZMP MN.. FI/T AIRWAY ZMP. V26 REDWOOD FALLS (RWF) VOR/DME, MN TO OBITT MRA 6000. WIE UNTIL UFN

FDC 0/8144 KZMP ND.. FI/T AIRWAY ZMP. V2- 510 JAMESTOWN (JMS) VOR/DME, ND TO CHAFE INT, ND MRA 6000. WIE UNTIL UFN

FDC 0/4376 KZMP WI.. FI/T AIRWAY ZAU ZMP. V63 OSHKOSH (OSH) VORTAC WI TO STEVENS POINT (STE) VORTAC WI MEA 4000. WIE UNTIL UFN

FDC 0/5716 KZMP NE.. FI/T AIRWAY ZDV ZMP. V8 HAYES CENTER (HCT) VORTAC, NE TO GRAND ISLAND (GRI) VORTAC, NE MOCA 4900. WIE UNTIL UFN

FDC 0/8432 OBU FI/T KOBUK, KOBUK, AK. RNAV (GPS) RWY 9, ORIG... RNAV (GPS) RWY 27, ORIG... PROCEDURES NA. WIE UNTIL UFN

FDC 0/8438 OBU FI/T KOBUK, KOBUK, AK. TAKE-OFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES... PROCEDURE NA. WIE UNTIL UFN

ATCSCC Advisory List:

ATCSCC ADVZY 001 NOCC 05/11/08 SCHEDULED FACILITY OUTAGES.

MEMPHIS (ZME) HOST COMPUTER SHUTDOWN 0400-0900Z. OPS: DARC

KANSAS CITY (ZKC) HOST COMPUTER SHUTDOWN 0430-0700Z. OPS: DARC

NEW YORK (ZNY) HOST COMPUTER SHUTDOWN 0430-0830Z. OPS: DARC

INDIANAPOLIS (ZID) HOST COMPUTER SHUTDOWN 0430-0900Z. OPS: DARC

OAKLAND (ZOA) HOST COMPUTER SHUTDOWN 0730-1130Z. OPS: DARC

ANY QUESTIONS PLEASE CONTACT THE NOCC AT (703) 904-4488

110115-111115

08/05/11 01:00 FSA.//lxstn35 703-904-4488

ATCSCC ADVZY 002 DCC 05/11/08 OPERATIONS PLAN VALID 110200 THRU 111100

TERMINAL CONSTRAINTS: LGA 13/31 CLSD UNTIL 11/1000Z PIT-AIRSHOW DFW-RWY 17R/35L CLOSED UNTIL 2200Z ATL/MEM-TSTMS LAX-RWY 25R/7L CLOSED UNTIL 12/1300Z

EN ROUTE CONSTRAINTS: ZHU/ZFW-FDC NOTAMS 8/1833 AND 8/1834 REGARDING J29/J101 PICO DEL ESTE (QJQ) RADAR OTS UNTIL 05/31/08 ZMA/ZJX-SPECIAL OPS THRU 5/14 ZNY/ZMA/ZJX-WATRS PLUS ZTL/ZME/ZKC/ZFW-TSTMS

1. ROUTES UNTIL 0500 -J29/101

NEXT OPERATIONS PLANNING TELCON: 1115Z 110128-111159

08/05/11 01:22 FSB.//lxstn08a 703-925-5318

ATCSCC ADVZY 003 DCC 05/11/08 TCA/USER WEB PAGE TERMINATION THE TCA/USER WEB PAGE IS NOW CLOSED. PLEASE UTILIZE NORMAL PHONE LINES FOR FURTHER ASSISTANCE. 110212-111100 08/05/11 02:13 FSA./nfs/lxstn06c 703-925-5356

ATCSCC ADVZY 004 JFK/ZNY 05/10/2008 CDM GROUND DELAY PROGRAM CNX CTL ELEMENT: JFK ELEMENT TYPE: APT ADL TIME: 0057Z GDP CNX PERIOD: 10/0057Z - 11/0303Z DISREGARD EDCTS FOR DEST JFK COMMENTS: JFK GROUND STOP AND GROUND DELAY PROGRAM ARE CANCELLED. 100057-110403 08/05/10 00:58 FSA.//lxstn07a 703-925-5370

ATCSCC ADVZY 008 PHL/ZNY 05/10/2008 CDM GROUND DELAY PROGRAM CNX CTL ELEMENT: PHL ELEMENT TYPE: APT ADL TIME: 0156Z GDP CNX PERIOD: 10/0156Z - 11/0155Z DISREGARD EDCTS FOR DEST PHL COMMENTS: 100159-110255 08/05/10 01:59 FSA.//lxstn07a 703-925-5370

ATCSCC ADVZY 013 DCC 05/10/08 ROUTE RQD /FL NAME: MEXICO CONSTRAINED AREA: ZMO REASON: OTHER

INCLUDE TRAFFIC: CZY/ZAU/ZBW/ZDC/ZFW/ZHU/ZID/ZKC/ZME/ZMP/ZNY/ZOB/ZTL

DEPARTURES TO MMGL/MMLO/MMMX/MMTO FACILITIES INCLUDED: CZY/ZAU/ZBW/ZDC/ZFW/ZHU/ZID/ZKC/ZME/ZMP/ZNY/ZOB /ZTL FLIGHT STATUS: ALL_FLIGHTS VALID: ETD 100900 TO 110500 PROBABILITY OF EXTENSION: LOW

REMARKS: CUSTOMERS MUST FILE APPROPRIATE STAR TO MMMX. ZHU MAY LEAVE TMN.V11.VITOS -OR- QET.V27.TLC IN CUSTOMER FILED FLIGHT PLANS. ROUTES TO MMTO/MMGL APPLY TO INLAND ROUTES ONLY ASSOCIATED RESTRICTIONS: SEE NTML MODIFICATIONS: ROUTES: ORIG DEST

ATCSCC ADVZY 014 DCC 05/10/08 ROUTE RQD NAME: J29_J101 CONSTRAINED AREA: ZHU/ZFW/ZME REASON: OTHER

INCLUDE TRAFFIC: HOU/IAH/UNKN DEPARTURES TO UNKN FACILITIES INCLUDED: ZHU FLIGHT STATUS: ALL_FLIGHTS VALID: ETD 100907 TO 110500 PROBABILITY OF EXTENSION: LOW

REMARKS: SEE FDC NOTAMS 8/1833 AND 8/1834 ASSOCIATED RESTRICTIONS: MODIFICATIONS: ROUTES: ORIG DEST ROUTE

IAH HOU(AIRWAY:UNKNUNKN RTE:LFK4 LFK ELD J29J29)IAH HOU(AIRWAY:UNKNIAH HOU(AIRWAY:UNKNUNKN (AIRWAY: J29)UNKN

ATCSCC ADVZY 018 NOCC 05/10/08 SCHEDULED FACILITY OUTAGES.

ST LOUIS, MO (STL) RWY 30R (SJW) LOC/GS SHUTDOWN 1200-1700Z.

OCEANA, VA (QVR) ARSR/ATCRB SHUTDOWN 1400-2100Z. OPS: MOSAIC

ANY QUESTIONS PLEASE CONTACT THE NOCC AT (703) 904-4488

101115-110115

08/05/10 11:00 FSA.//lxstn35 703-904-4488

ATCSCC ADVZY 020 DCC 05/10/08 TCA/HOTLINE ISSUE REQUEST PAGE ACTIVATION

THE TCA/HOTLINE ISSUE REQUEST PAGE IS NOW OPEN. CUSTOMERS MAY SEND THEIR REQUEST MESSAGES TO THE PAGE AND THEY WILL BE RESPONDED TO ACCORDINGLY. PLEASE ENSURE ADEQUATE INFORMATION IS PROVIDED ON YOUR REQUESTS (CALL SIGN, POSITION OF FLIGHT, DESTINATION, CATEGORY OF ISSUE, ETC) TO ELIMINATE ANY MISINTERPRETATION. 101116-110259

08/05/10 11:06 FSA.//lxstn06a 703-925-5306

ATCSCC ADVZY 025 DCC 04/13/08 ATCSCC/EUROCONTROL (CFMU) OUTLOOK_FYI VALID FOR 131438 THRU 141359

EUROPEAN TERMINAL CONSTRAINTS: EGLC - 0540-0920 / 1520-1920 - AIRSPACE DEVELOPMENT

EKCH - WEATHER

EN ROUTE CONSTRAINTS: ROME FIR/UIR AND TUNIS FIR/UIR - MILITARY EXERCISE

LTBB/LTAA - NEW ATC SYSTEM BEING INSTALLED

NORTH ATLANTIC TRACKS NO CAPCITY ISSUES EXPECTED.

NEXT ATCSCC/CFMU CONFERENCE 141400. 141438-121359

08/04/13 14:43 FSB.//lxstn12 703-925-5312

ATCSCC ADVZY 026 DCC 05/10/08 ROUTE RQD NAME: NO_AR6_AR15_TAILHOOK CONSTRAINED AREA: ZMA REASON: OTHER

INCLUDE TRAFFIC: UNKN DEPARTURES TO ISM/MCO/ORL/PIE/SFB/SRQ/TPA FACILITIES INCLUDED: ZNY ZBW ZDC ZJX ZMA FLIGHT STATUS: ALL_FLIGHTS VALID: ETD 101230 TO 110200 PROBABILITY OF EXTENSION: NONE

REMARKS: ASSOCIATED RESTRICTIONS: PER NTML 101137-110500 08/05/10 11:35 F

ATCSCC ADVZY 032 ZNY/DCC 04/21/08 ZNY SWAP IMPLEMENTATION PLAN

THIS ADVISORY IS FOR PLANNING PURPOSES ONLY. CUSTOMERS ARE URGED TO FILE NORMAL ROUTINGS AND TO FLIGHT PLAN ANTICIPATING THE SPECIFIED ALTERNATIVE ROUTINGS.

ZNY SWAP STATEMENT: NEW YORK CENTER WILL NOT IMPLEMENT SWAP TODAY, HOWEVER, SOME FLOWS MAY BE IMPACTED DUE TO CONVECTIVE WEATHER IN THE ZDC AREA AND MOVING OFF THE EAST COAST.

IMPACTED DEPARTURE ROUTES/FLOWS: POSSIBLE WHITE/WAVEY

IMPACTED ARRIVAL FLOWS: POSSIBLE NY METRO TRAFFIC THRU ZDC.

PLANNED ALTERNATIVE DEPARTURE ROUTES: POSSIBLE TACTICAL OR PUBLISHED SWAPS TO J6/J75. AZEZU/A761 IS AVAILABLE AS AN OPTION BUT SOME WX IS APPARENT AND ACTIVE WARNING AREAS MAY L

ATCSCC ADVZY 034 DCC 05/10/08 FCA RQD NAME: FCA002:CHOKEPOINTS CONSTRAINED AREA: ZOB/ZAU REASON: VOLUME

INCLUDE TRAFFIC: MSP/ZAB/ZDV/ZKC/ZLA/ZLC/ZOA/ZSE DEPARTURES TO EWR/JFK FACILITIES INCLUDED: ZAB/ZDV/ZKC/ZLA/ZLC/ZMP/ZOA/ZSE FLIGHT STATUS: ALL_FLIGHTS VALID: FCA ENTRY TIME FROM 101745 TO 110100 PROBABILITY OF EXTENSION: MODERATE

ATCSCC ADVZY 035 DCC 05/10/08 NATOTS_RQD

ZBW NORTH ATLANTIC ADVISORY FOR 05/10/08 2000Z - 05/11/08 0400Z AIRCRAFT DEPARTING JFK PLEASE FILE THE FOLLOWING ROUTES TO MINIMIZE DEPARTURE DELAYS DESTINED TO EUROPE:

CUSTOMERS PLEASE NOTE THAT THERE ARE TWO DEPARTURE ROUTES THAT TRANSITION TO TRACK W. CUSTOMERS MAY FILE EITHER OF THE ROUTES OR MAY BE TACTICALLY REROUTED TO THE ALTERNATE ROUTE BY JFK IN ORDER TO REDUCE DEPARTURE DELAYS.

TRACK V/ JFK.GREKI3.MARTN..EBONY.N95B.CYMON..DENDU.TRAKV TRACK W/ JFK.MERIT3.PUT..WITCH..ALLEX.N79B.YQX..KOBEV.TRAKW OR W/ JFK.BETTE3.ACK..ALLEX.N79B.YQX..KOBEV.TRAKW TRACK X/ JFK.BETTE3.ACK..TUSKY.N63B.VIXUN..LOGSU.TRAKX

TRACK Y/ JFK.BETTE3.ACK.

ATCSCC ADVZY 037 PHL/ZNY 05/09/08 PHL UPDATE DUE TO FAVORABLE WINDS, PROP DEPARTURES FROM ZNY/ZDC/ZBW AIRPORTS TO PHL ARE EXEMPT FROM EDCT'S THRU 1615Z. 091452-051615 08/05/09 14:52 FSA.//lxstn07a 703-925-5370

ATCSCC ADVZY 045 DCC 05/10/08 FCA RQD NAME: FCA002:CHOKEPOINTS CONSTRAINED AREA: ZOB/ZAU REASON: VOLUME

INCLUDE TRAFFIC: MSP/ZAB/ZDV/ZKC/ZLA/ZLC/ZOA/ZSE DEPARTURES TO EWR/JFK FACILITIES INCLUDED: ZAB/ZDV/ZKC/ZLA/ZLC/ZMP/ZOA/ZSE FLIGHT STATUS: ALL_FLIGHTS VALID: FCA ENTRY TIME FROM 101745 TO 110100 PROBABILITY OF EXTENSION: MODERATE

REMARKS: REPLACES ADZY034. STL IS NO LONGER AN OPTION EXCEPT OUT OF

ZKC. AIRCRAFT CURRENTLY ON THIS ROUTE CAN REMAIN THERE. SEE FCA002 DYNAMIC LIST FOR UPDATES. THESE ROUTES APPLY ONLY TO FLIGHTS CONTAINED IN THE FCA002 FLIGHT LIST. ASSOCIATED RESTRICTIONS: MODIFICATIONS: ROUTES: ORIG DEST

ATCSCC ADVZY 050 DCC 05/10/08 ROUTE RQD /FL NAME: ROCKIES_1_PARTIAL CONSTRAINED AREA: ZKC/ZMP REASON: WEATHER

INCLUDE TRAFFIC: BWI/DCA/IAD/PHL/ZBW/ZNY DEPARTURES TO OAK/PDX/SEA/SFO/SJC/SLC FACILITIES INCLUDED: ZBW/ZDC/ZNY FLIGHT STATUS: ALL_FLIGHTS VALID: ETD 102100 TO 110100 PROBABILITY OF EXTENSION: MODERATE

REMARKS: ASSOCIATED RESTRICTIONS: VIA NTML MODIFICATIONS: ROUTES: ORIG DEST ROUTE ---- -----IAD DCA BWI SEA BUFFR J518 DJB J34 BAE J36 GEP FAR DIK MLP GLASR7 IAD DCA BWI PDX BUFFR J518 DJB J34 BAE J

ATCSCC ADVZY 058 DCC 05/10/08 VOLCANIC ACTIVITY BULLETINFVXX20 KNES 102139 WSI UKS:102143 VA ADVISORY DTG: 20080510/2139Z VAAC: WASHINGTON VOLCANO: TUNGURAHUA 1502-08 PSN: S0128 W07826 AREA: ECUADOR SUMMIT ELEV: 16480 FT (5023 M) ADVISORY NR: 2008/451 INFO SOURCE: GUAYAQUIL MWO. GOES-12. GFS WINDS. SEISMIC DETECTION. INFRASOUND DETECTION. GEOPHYSICAL INST. PILOT REPORT. ERUPTION DETAILS: ASH OBSERVED AT 10/2100Z OBS VA DTG: 10/2115Z OBS VA CLD: VA NOT IDENTIFIABLE FROM SATELLITE DATA WINDS FL100/210 090/05-10KT FCST VA CLD +6HR: 11/0330Z FCST VA CLD +12HR: 11/0930Z FCST VA CLD +18HR: 11/1530Z RMK: THE GEO INST AND A PIREP INDICATE AN EXHALATION TO FL210. ASH IS NOT SEEN IN THE CURRENT SAT

ATCSCC ADVZY 059 DCC 05/10/08 OPERATIONS PLAN VALID 110000 THRU 110600

TERMINAL CONSTRAINTS: MSP-LOW CIGS/RA LGA 13/31 CLSD UNTIL 11/1000Z PIT-AIRSHOW DFW-RWY 17R/35L CLOSED UNTIL 2200Z ATL/DEN/MEM-TSTMS LAX-RWY 25R/7L CLOSED UNTIL 12/1300Z

EN ROUTE CONSTRAINTS: ZHU/ZFW-FDC NOTAMS 8/1833 AND 8/1834 REGARDING J29/J101 PICO DEL ESTE (QJQ) RADAR OTS UNTIL 05/31/08 ZMA/ZJX-SPECIAL OPS THRU 5/14 ZNY/ZMA/ZJX-WATRS PLUS ZTL/ZME/ZKC/ZFW-TSTMS

1. ROUTES

UNTIL 0100	-ZBW/ZNY/DC METROS TO PACNW VIA ROCKIES
UNTIL 0100	-CHOKEPOINTS (EWR/JFK) NO_STL
UNTIL 0200	-NO AR6/15 TO WEST COAST FLORIDA
UNTIL 0500	-MEXICO
UNTIL 0500	-J29/101

NEXT OPERATIONS PLANNING TELCON: 0115Z 102328-110159

08/05/10 23:27

ATCSCC ADVZY 141 DCC/ZAU 04/25/08 ORD/MDW DIVERSION RECOVERY THE ATCSCC HAS ACTIVATED THE DIVERSION RECOVERY TOOL FOR ORD AND MDW. CUSTOMERS SHOULD ENSURE THAT DVRSN IS INCLUDED IN FLIGHT PLAN REMARKS OF DIVERTED AIRCRAFT. NOTE THAT IF THERE IS A GROUND DELAY PROGRAM OR GROUND STOP IN EFFECT FOR THE DESTINATION AIRPORT DIVERTED FLIGHTS ARE NOT AUTOMATICALLY EXEMPT AND WILL STILL RECEIVE AN EDCT. 252249-230300

08/04/25 22:50 FSA./nfs/lxstn06c 703-925-5356

Fix List:

KPDC 2008-05-11T02:40:00.000Z Ground Speed: 98.00 Altitude: 0 Fuel Consumed: 0.00

LSE 2008-05-11T03:11:48.000Z Time Enroute: PT0H31M48.000S Ground Speed: 98.00 Altitude: 0 Fuel Consumed: 0.00

KMSN 2008-05-11T04:10:00.000Z Time Enroute: PT0H58M12.000S Ground Speed: 98.00 Altitude: 0 Fuel Consumed: 0.00