

FOUO

Briefing History

Request Source: DCAE6DWK056

Aircraft Id: N628RS

Route Corridor Width: 50.00

Winds Corridor Width: 200.00

METAR/TAF Briefing Format: RAW_METAR_TAF_FORMAT

Briefing Generated: 2021-10-12 12:31:52Z

WX Alerts:

Airmet Alert:

WAUS43 KKCI 121115 AAB

CHIS WA 121115 AMD

AIRMET SIERRA UPDT 4 FOR IFR AND MTN OBSCN VALID UNTIL 121500

.

AIRMET IFR...IA WI LM LS MI LH IL IN

FROM 30ESE YQT TO 50SE SSM TO 30NNW TVC TO 20ENE GRR TO 30SW FWA
TO 20W TTH TO 30SSW AXC TO 50WSW BDF TO 40SSE ODI TO 50SE DLH TO
30ESE YQT

CIG BLW 010/VIS BLW 3SM PCPN/BR. CONDS CONTG THRU 21Z.

....

Airmet Alert:

WAUS43 KKCI 121115 AAB

CHIS WA 121115 AMD

AIRMET SIERRA UPDT 4 FOR IFR AND MTN OBSCN VALID UNTIL 121500

.

AIRMET IFR...NE KS MO

FROM 50SE OVR TO 40SW IRK TO 20WNW MCI TO 60SW MCI TO 30SSE PWE
TO 50SE OVR

CIG BLW 010/VIS BLW 3SM BR. CONDS ENDG BY 06Z.

....

Airmet Alert:

WAUS43 KKCI 120845

CHIZ WA 120845

AIRMET ZULU UPDT 1 FOR ICE AND FRZLVL VALID UNTIL 121500

.

FRZLVL...RANGING FROM 045-160 ACRS AREA

080 ALG 50WSW RAP-30WNW DPR-100WSW YWG

120 ALG 30S GLD-50SE HLC-20ENE BRD-60NNW RHI-50SW RHI-40WSW

MKG-70NW YVV

....

Airmet Alert:

WAUS43 KKCI 120845

FOUO

CHIT WA 120845

AIRMET TANGO UPDT 1 FOR TURB AND LLWS VALID UNTIL 121500

.
AIRMET TURB...SD NE KS MN IA MO WI LM MI IL IN KY
FROM ABR TO 30E EAU TO 30SW DXO TO FWA TO CVG TO HNN TO 60SW HNN
TO IJU TO UIN TO 40SW IRK TO 40SSW ICT TO 50W LBL TO GLD TO BFF
TO 60SW RAP TO ABR
MOD TURB BTN FL240 AND FL390. CONDS CONTG BYD 15Z THRU 21Z.

....

Airmet Alert:

WAUS43 KNCI 120845

CHIT WA 120845

AIRMET TANGO UPDT 1 FOR TURB AND LLWS VALID UNTIL 121500

.
OTLK VALID 1500-2100Z...TURB ND SD NE KS MN IA MO WI LM LS MI IL
OK TX
BOUNDED BY 50SSE YWG-40WSW YQT-40NE GRB-30ESE EAU-20SSW ORD-
20NNW UIN-50SSW TXO-30ESE TBE-50W LBL-GLD-BFF-70SW RAP-50SSE
YWG
MOD TURB BTN FL240 AND FL390. CONDS CONTG THRU 21Z.

....

Airmet Alert:

WAUS44 KNCI 120845

DFWT WA 120845

AIRMET TANGO UPDT 1 FOR TURB AND LLWS VALID UNTIL 121500

.
OTLK VALID 1500-2100Z...TURB OK TX ND SD NE KS MN IA MO WI LM LS
MI IL
BOUNDED BY 50SSE YWG-40WSW YQT-40NE GRB-30ESE EAU-20SSW ORD-
20NNW UIN-50SSW TXO-30ESE TBE-50W LBL-GLD-BFF-70SW RAP-50SSE
YWG
MOD TURB BTN FL240 AND FL390. CONDS CONTG THRU 21Z.

....

Convective Alert:

ACUS01 KWNS 120544

SWODY1

SPC AC 120543

DAY 1 CONVECTIVE OUTLOOK

NWS STORM PREDICTION CENTER NORMAN OK

1243 AM CDT TUE OCT 12 2021

VALID 121200Z - 131200Z

...THERE IS AN ENHANCED RISK OF SEVERE THUNDERSTORMS ACROSS THE
CENTRAL AND SOUTHERN PLAINS...

...SUMMARY...

SEVERE THUNDERSTORMS ARE EXPECTED THIS EVENING/OVERNIGHT ACROSS
PORTIONS OF THE CENTRAL AND SOUTHERN PLAINS, WHERE AN ALL-HAZARDS

FOUO

SEVERE RISK IS ANTICIPATED.

...CENTRAL/SOUTHERN PLAINS...

EARLY-MORNING WATER-VAPOR IMAGERY DEPICTS A WELL-DEFINED UPPER TROUGH BEGINNING TO ADVANCE EAST ACROSS THE LOWER CO RIVER VALLEY. THIS FEATURE WILL EJECT NORTHEAST SOON AS A STRONG 500MB SPEED MAX TRANSLATES THROUGH THE BASE OF THE TROUGH ACROSS NM INTO SOUTHEAST

CO BY 13/00Z, THEN INTO EASTERN NE BY THE END OF THE PERIOD. STRONG 12HR MID-LEVEL HEIGHT FALLS WILL PRECEDE THIS NEGATIVE-TILT TROUGH AND LARGE-SCALE FORCING FOR ASCENT SHOULD OVERSPREAD THE HIGH PLAINS

BY LATE AFTERNOON. IN RESPONSE TO THIS SHORT WAVE, LLJ IS BEGINNING TO STRENGTHEN ACROSS THE HIGH PLAINS BUT WILL SHIFT A BIT EASTWARD ACROSS WESTERN OK-KS-NE-SD PRIOR TO CONVECTIVE INITIATION.

BOUNDARY-LAYER MOISTURE HAS YET TO MOVE APPRECIABLY INLAND OVER THE

COASTAL PLAIN OF TX, WITH THE LEADING EDGE OF MARITIME-TROPICAL AIR MASS HAVING ADVANCED TO COT-VCT (70F TD) AT 05Z. WATER-VAPOR IMAGERY

DEPICTS A WEAK DISTURBANCE OVER NORTHEAST MEXICO EJECTING NORTHEAST

TOWARD THIS REGION AND THIS FEATURE SHOULD ENCOURAGE MOISTURE TO BEGIN SURGING INLAND LATER TODAY. EVEN SO, HIGHER-QUALITY MOISTURE SHOULD STRUGGLE TO ADVANCE FARTHER NORTH THAN THE EASTERN TX PANHANDLE/WESTERN OK PRIOR TO SUNSET; THOUGH FURTHER ADVECTION IS EXPECTED INTO WESTERN KS DURING THE EVENING. THIS DELAYED MOISTURE RETURN SHOULD NEGATE MORE ROBUST SURFACE-BASED UPDRAFTS PRIOR TO SUNSET ACROSS THE CENTRAL HIGH PLAINS, BUT SEVERE THUNDERSTORMS WILL

DEVELOP AHEAD OF THE TROUGH DURING THE EVENING AS MOISTURE SURGES NORTH TOWARD THE LEE CYCLONE.

THE MEXICAN SHORT WAVE AND LOW-LEVEL WARM ADVECTION SHOULD AID EARLY-DAY CONVECTION FROM THE TX HILL COUNTRY, NORTH INTO OK. THIS ACTIVITY SHOULD STAY MOSTLY SUB-SEVERE AND THE PRIMARY CONCERN WILL

BE THUNDERSTORMS THAT INITIATE ACROSS THE HIGH PLAINS, JUST EAST OF THE STRONGEST HEATING AFTER 22Z. LATEST HREF SUGGESTS STRONG FORCING

WILL LEAD TO CONVECTIVE INITIATION ACROSS THE CENTRAL PLAINS FIRST, THEN MORE ISOLATED ACTIVITY SHOULD DEVELOP OVER THE EASTERN TX PANHANDLE JUST BEFORE SUNSET. THIS SOUTHERN ACTIVITY WILL DEVELOP WITHIN A MORE MOIST/UNSTABLE ENVIRONMENT, SUPPORTING VERY LARGE HAIL. HAVE ADDED SIG HAIL TO THIS PORTION OF THE OUTLOOK. OTHERWISE, A FEW TORNADOES CAN BE EXPECTED WITH SUPERCELLS, ESPECIALLY THIS EVENING. THEN, DAMAGING WINDS ARE LIKELY AS A SQUALL LINE SHOULD MATURE ALONG THE FRONT DUE TO STRONG FORCING. CONVECTION WILL

FOUO

SPREAD

EAST OF I-35 AS FAR SOUTH AS OK BY THE END OF THE PERIOD.

..DARROW/DEAN.. 10/12/2021

\$\$

Convective Alert:

ACUS02 KWNS 120619

SWODY2

SPC AC 120618

DAY 2 CONVECTIVE OUTLOOK CORR 1

NWS STORM PREDICTION CENTER NORMAN OK

0118 AM CDT TUE OCT 12 2021

VALID 131200Z - 141200Z

...THERE IS A MARGINAL RISK OF SEVERE THUNDERSTORMS ACROSS PORTIONS OF THE MIDWEST/UPPER GREAT LAKES...AND ACROSS PARTS OF SOUTHERN TEXAS...

CORRECTED TORNADO PROBABILITY GRAPHIC

...SUMMARY...

THUNDERSTORMS SPREADING ACROSS PORTIONS OF THE MIDWEST AND INTO THE

UPPER GREAT LAKES MAY LOCALLY POSE LIMITED SEVERE RISK WEDNESDAY, WHILE EVENING OVERNIGHT STORMS ACROSS PARTS OF SOUTHERN TEXAS MAY ALSO POSE LIMITED SEVERE RISK.

...SYNOPSIS...

AN UPPER LOW PROGGED TO BE LYING OVER THE NORTHWESTERN NEBRASKA/WESTERN SOUTH DAKOTA AREA WEDNESDAY MORNING WILL SHIFT NORTH-NORTHEASTWARD WITH TIME, REACHING THE INTERNATIONAL BORDER BY

THE END OF THE PERIOD. MEANWHILE, TROUGHING/BROADLY CYCLONIC FLOW

IN THE WAKE OF THIS LOW WILL RESIDE/SLOWLY PROGRESS ACROSS THE WESTERN STATES THROUGH THE PERIOD.

AT THE SURFACE, A DEEPLY OCCLUDED LOW NEARLY CO-LOCATED WITH THE UPPER SYSTEM WILL LIKEWISE CROSS THE NORTHERN PLAINS, WHILE A COLD FRONT SHIFTS EASTWARD INTO/ACROSS THE UPPER AND MIDDLE MISSISSIPPI VALLEY THROUGH THE PERIOD.

...MIDWEST/UPPER GREAT LAKES REGION...

RATHER WIDESPREAD EARLY/ONGOING PRECIPITATION ACROSS THE MID AND LOWER MISSOURI VALLEY WILL SPREAD NORTHEASTWARD ACROSS THE UPPER MIDWEST AND INTO THE UPPER GREAT LAKES THROUGH THE PERIOD. THIS PRECIPITATION AND ASSOCIATED CLOUD COVER WILL LIMIT DESTABILIZATION POTENTIAL ACROSS THE MRGL RISK AREA, I.E. NEAR THE TRIPLE POINT AND INTO THE WARM SECTOR OF THE OCCLUDED LOW. STILL, SUFFICIENT SHEAR FOR ORGANIZED STORMS WILL BE AVAILABLE, SUCH THAT A FEW STRONGER STORMS/STORM CLUSTERS EVOLVING WHERE POCKETS OF MODEST DESTABILIZATION OCCUR COULD BECOME LOCALLY/BRIEFLY SEVERE. AS

FOUO

SUCH,

WILL MAINTAIN MRGL RISK FOR A FEW STRONG WIND GUSTS, ALONG WITH POTENTIAL FOR A TORNADO INTO THE EVENING HOURS.

...PARTS OF THE LOWER RIO GRANDE VALLEY INTO THE HILL COUNTRY OF SOUTHERN TEXAS...

PROGRESSION OF A COLD FRONT ACROSS TEXAS EARLY IN THE PERIOD WILL SLOW/BECOME HINDERED WITH TIME, AS REMNANTS OF TROPICAL SYSTEM PAMELA (NOW OVER THE EASTERN PACIFIC WEST OF MEXICO) SHIFT ACROSS MEXICO TOWARD -- AND EVENTUALLY INTO -- SOUTHERN TEXAS OVERNIGHT. DEEP-LAYER MOISTURE INCREASING WITH TIME WILL KEEP LAPSE RATES ALOFT

WEAK, AND THUS CAPE LIMITED, BUT INCREASINGLY FAVORABLE LOW-LEVEL SHEAR WITH TIME MAY SUPPORT A FEW STRONGER/ROTATING STORMS. AS SUCH, RISK FOR A LOCALLY DAMAGING WIND GUST, ALONG WITH SOME TORNADO

POTENTIAL, WARRANTS UPGRADE TO MRGL RISK ACROSS PARTS OF SOUTHERN TEXAS FOR THE EVENING AND OVERNIGHT PORTION OF THE PERIOD.

..GOSS.. 10/12/2021

\$\$

Convective Alert:

ACUS03 KWNS 120722

SWODY3

SPC AC 120722

DAY 3 CONVECTIVE OUTLOOK

NWS STORM PREDICTION CENTER NORMAN OK

0222 AM CDT TUE OCT 12 2021

VALID 141200Z - 151200Z

...NO SEVERE THUNDERSTORM AREAS FORECAST...

...SUMMARY...

SEVERE WEATHER RISK APPEARS LOW ACROSS THE CONUS ON THURSDAY.

...DISCUSSION...

AS A CLOSED UPPER LOW AND ASSOCIATED/OCCLUDED SURFACE SYSTEM SHIFT NORTHWARD INTO CANADA EARLY IN THE PERIOD, LARGE-SCALE TROUGHING/CYCLONIC FLOW ALOFT -- INITIALLY ENCOMPASSING THE ENTIRE WESTERN HALF OF THE U.S. -- WILL PROGRESS SLOWLY EASTWARD, EVENTUALLY REACHING THE GREAT PLAINS.

AS THE UPPER SYSTEM SLOWLY ADVANCES, A WEAK SURFACE LOW OVER THE SOUTHERN HIGH PLAINS WILL EVOLVE ALONG TRAILING PORTIONS OF A REMNANT COLD FRONT EXTENDING INITIALLY FROM THE UPPER GREAT LAKES TO

WEST TEXAS. THE LOW IS PROGGED TO SHIFT NORTHEASTWARD ALONG THE FRONT THROUGH THE SECOND HALF OF THE PERIOD, REACHING THE MID MISSISSIPPI VALLEY LATE, WHILE THE TRAILING FRONT THEN ADVANCES ACROSS THE SOUTHERN PLAINS THROUGH FRIDAY MORNING.

SHOWERS AND THUNDERSTORMS ARE FORECAST ALONG THIS FRONTAL ZONE --

FOUO

FROM TEXAS NORTHEASTWARD TO THE GREAT LAKES -- THROUGH THE PERIOD.
GENERALLY WEAK INSTABILITY/POOR LAPSE RATES ALOFT WILL HINDER
CONVECTIVE INTENSITY IN MOST AREAS, THOUGH A FEW STRONGER STORMS
WILL BE POSSIBLE LOCALLY. STILL, CONFIDENCE IN ANY APPRECIABLE
CONCENTRATION OF STRONGER STORMS IN ANY ONE AREA IS LOW, AND THUS
NO
RISK AREAS WILL BE INTRODUCED AT THIS TIME.
..GOSS.. 10/12/2021
\$\$

UAS Operating Area Conflicts:

UAS Operating Area FA3P9Y AHL9 DEFINED AS 0.5NM RADIUS OF
425921.90N0875631.20W (3.2NM NW MKE) SFC-200FT AGL DLY SR-SS
2101201318-2112312227.

NOTAM UAS Operating Area FRI_06/001 DEFINED AS 5NM RADIUS OF FRI038006.6
SFC-20000FT 202106251315-202112312000.

NOTAM UAS Operating Area SLN_10/005 DEFINED AS 3NM RADIUS OF SLN137015
(11NM SE SLN) SFC-400FT AGL TUE THU 1200-1700 202110121200-202110211700.

NOTAM UAS Operating Area SLN_09/030 DEFINED AS .75NM RADIUS OF SLN198013
(6NM SW SLN) SFC-400FT AGL 202109221200-202112151700.

Departure Area Forecast Synopsis:

Review the current Surface Analysis Chart on the Graphics Container

.

Current Departure Wx:

METAR: KMWC 121215Z AUTO 26007KT 7SM OVC005 17/15 A2974 RMK AO2 =

Trend Departure Wx:

FOUO

METAR: KMWC 121155Z AUTO 25007KT 7SM OVC005 16/15 A2974 RMK AO2 =

METAR: KMWC 121135Z AUTO 26005KT 5SM BR BKN003 OVC008 16/15 A2973 RMK AO2 =

METAR: KMWC 121115Z AUTO 23006KT 7SM OVC003 16/15 A2973 RMK AO2 =

METAR: KMWC 121055Z AUTO 22006KT 7SM OVC003 16/14 A2972 RMK AO2 =

METAR: KMWC 121035Z AUTO 22005KT 10SM OVC003 16/14 A2970 RMK AO2 =

METAR: KMWC 121015Z AUTO 21005KT 10SM OVC005 16/14 A2970 RMK AO2 =

METAR: KMWC 120955Z AUTO 20005KT 5SM BR OVC005 16/14 A2969 RMK AO2 =

METAR: KMWC 120935Z AUTO 22004KT 5SM BR OVC007 16/13 A2969 RMK AO2 =

Current Destination Wx:

METAR: KSLN 121153Z 11004KT 10SM CLR 12/08 A2991 RMK AO2 SLP122 T01220078
10139 20100 53003 \$ =

Trend Destination Wx:

METAR: KSLN 121053Z AUTO 00000KT 10SM CLR 13/09 A2989 RMK AO2 SLP115
T01330089 \$ =

METAR: KSLN 120953Z AUTO 15007KT 10SM CLR 14/09 A2989 RMK AO2 SLP113
T01390094 =

Current Enroute Wx:

METAR: SPECI KMKE 121200Z 24007KT 3SM SCT005 BKN020 OVC025 18/17 A2973
RMK AO2 SFC VIS 10 T01780167 =

METAR: KETB 121215Z AUTO 29008KT 7SM OVC004 17/16 A2973 RMK AO2 =

METAR: KRAC 121153Z AUTO 24006KT 7SM OVC005 17/16 A2975 RMK AO2 SLP073
60007 70061 T01720161 10172 20167 53020 =

METAR: KUES 121145Z 26006KT 5SM BR OVC004 16/16 A2975 =

FOUO

METAR: K57C 121215Z AUTO 28009KT 10SM OVC005 16/16 A2976 RMK AO2
T01640164 =

METAR: KBUU 121215Z AUTO 28007KT 10SM 17/16 A2977 RMK AO2 T01680161
PWINO =

METAR: KRYV 121215Z AUTO 29006KT 5SM HZ OVC003 A2976 RMK AO2 =

METAR: KJVL 121145Z 28006KT 5SM BR OVC005 17/17 A2977 =

METAR: KEFT 121215Z AUTO 29010KT 10SM OVC003 14/14 A2980 RMK AO2
T01430136 =

METAR: KFEP 121210Z AUTO 29006KT 10SM OVC004 16/14 A2984 RMK AO2
T01550137 =

METAR: KSFY 121215Z AUTO 27006KT 10SM OVC007 14/13 A2985 RMK AO2 =

METAR: KDBQ 121153Z 32006KT 10SM OVC006 12/12 A2984 RMK AO2 SLP105 70056
T01220117 10144 20122 51024 \$ =

METAR: KCWI 121156Z AUTO 26007KT 10SM OVC008 13/13 A2987 RMK AO2 SLP117
T01280128 10161 20128 51022 =

METAR: KMXO 121215Z AUTO 28006KT 10SM CLR 11/11 A2988 RMK AO2 =

METAR: KCID 121152Z 29006KT 8SM CLR 08/08 A2989 RMK AO2 SLP123 70113
T00780078 10128 20078 53026 =

METAR: KIOW 121152Z AUTO 00000KT 10SM CLR 09/07 A2991 RMK AO2 SLP128
70065 T00940072 10144 20094 53026 =

METAR: KAWG 121215Z AUTO 27007KT 8SM CLR 09/09 A2991 RMK AO2 =

METAR: KFFL 121215Z AUTO 27006KT 10SM CLR 09/09 A2993 RMK A01 =

METAR: KOOA 121215Z AUTO 00000KT 5SM -SN CLR 08/07 A2994 RMK AO2
T00840074 =

METAR: KOTM 121153Z AUTO 28006KT 10SM CLR 08/07 A2993 RMK AO2 SLP134
70044 T00830072 10117 20083 51025 \$ =

METAR: KPEA 121215Z AUTO 28006KT 10SM 10/07 A2995 RMK AO2 T00960069 =

METAR: KOXV 121215Z AUTO 29007KT 10SM CLR 08/05 A2993 RMK AO2 =

FOUO

METAR: KTVK 121215Z AUTO 22004KT 10SM CLR 07/07 A2998 RMK AO2 =

METAR: KCNC 121215Z AUTO 27007KT 10SM CLR 08/07 A2996 RMK AO2 =

METAR: KI75 121215Z AUTO 26005KT 7SM CLR 08/06 A2997 RMK AO2 T00820055
=

METAR: KLWD 121153Z AUTO 28006KT 10SM CLR 08/06 A2997 RMK AO2 SLP149
70088 T00830056 10111 20078 51024 =

METAR: KEVU 121215Z AUTO 00000KT 10SM CLR 11/08 A2995 RMK AO2
T01190087 =

METAR: SPECI KSTJ 121225Z 00000KT 1/4SM FG VV002 08/08 A2996 RMK AO2
T00780078 RVRNO =

METAR: KFNB 121153Z AUTO 00000KT 10SM CLR 07/07 A2994 RMK AO2 SLP139
70025 T00720067 10094 20072 51009 =

METAR: KMHK 121152Z 00000KT 10SM CLR 09/08 A2993 RMK AO2 SLP133 T00940083
10100 20078 53003 =

METAR: KFRI 121156Z AUTO 03004KT 10SM CLR 10/08 A2993 RMK AO2 SLP131
T01000083 10113 20089 51004 =

Trend Enroute Wx:

METAR: KMKE 121152Z 25008KT 3SM BKN005 BKN016 OVC025 18/17 A2973 RMK AO2
SFC VIS 9 SLP064 60002 70025 T01780167 10183 20172 51021 \$ =

METAR: KMKE 121052Z 23009KT 3SM OVC006 17/16 A2971 RMK AO2 SFC VIS 10
DZE47 SLP057 P0000 T01720161 \$ =

METAR: KMKE 120952Z 22009KT 3SM -DZ BR OVC008 17/16 A2968 RMK AO2 SFC VIS
4 DZB38 SLP049 P0001 T01720161 \$ =

METAR: KETB 121155Z AUTO 30004KT 10SM OVC004 17/16 A2972 RMK AO2 =

METAR: KETB 121135Z AUTO 28003KT 10SM OVC004 16/16 A2972 RMK AO2 =

METAR: KETB 121115Z AUTO 29006KT 10SM OVC004 16/16 A2971 RMK AO2 =

METAR: KETB 121055Z AUTO 31004KT 10SM OVC004 16/16 A2970 RMK AO2 =

METAR: KETB 121035Z AUTO 32005KT 10SM OVC004 16/16 A2969 RMK AO2 =

FOUO

METAR: KETB 121015Z AUTO 32004KT 10SM OVC004 17/17 A2968 RMK AO2 =

METAR: KETB 120955Z AUTO 31004KT 10SM OVC004 17/17 A2968 RMK AO2 =

METAR: KETB 120935Z AUTO 30003KT 10SM OVC004 17/17 A2967 RMK AO2 =

METAR: KRAC 121053Z AUTO 22007KT 4SM BR OVC005 17/16 A2973 RMK AO2
RAB03E13 CIG005V009 SLP065 P0000 T01670156 =

METAR: KRAC 120953Z AUTO 20008KT 4SM BR OVC007 17/16 A2971 RMK AO2 RAE05
SLP058 P0001 T01670156 =

METAR: KUES 121045Z 23005KT 7SM BR OVC004 16/16 A2972 =

METAR: KUES 121035Z AUTO 23005KT 5SM BR OVC004 15/15 A2972 RMK AO2 =

METAR: KUES 121015Z AUTO 22004KT 5SM BR OVC004 15/15 A2971 RMK AO2 =

METAR: KUES 120955Z AUTO 00000KT 5SM BR OVC004 15/15 A2970 RMK AO2 =

METAR: KUES 120935Z AUTO 22003KT 4SM BR OVC004 15/15 A2969 RMK AO2 =

METAR: K57C 121155Z AUTO 27006KT 5SM BR OVC003 17/17 A2975 RMK AO2 60014
70039 T01660166 10166 20155 =

METAR: K57C 121135Z AUTO 28006KT 4SM BR OVC003 17/17 A2974 RMK AO2
T01650165 =

METAR: K57C 121115Z AUTO 25004KT 5SM BR OVC003 16/16 A2973 RMK AO2
T01620162 =

METAR: K57C 121055Z AUTO 26004KT 5SM BR OVC003 16/16 A2972 RMK AO2
T01610161 =

METAR: K57C 121035Z AUTO 25006KT 5SM BR OVC003 16/16 A2972 RMK AO2
T01600160 =

METAR: K57C 121015Z AUTO 26005KT 7SM OVC005 16/16 A2971 RMK AO2 LTG DSNT
NE T01590159 =

METAR: K57C 120955Z AUTO 25004KT 10SM OVC005 16/16 A2969 RMK AO2
T01580158 =

METAR: K57C 120935Z AUTO 25003KT 10SM OVC005 16/16 A2968 RMK AO2
T01570157 =

FOUO

METAR: KBUU 121155Z AUTO 27005KT 7SM 17/17 A2975 RMK AO2 60001 70007
T01700167 10171 20159 PWINO =

METAR: KBUU 121135Z AUTO 25004KT 4SM 17/17 A2974 RMK AO2 T01690166
PWINO =

METAR: KBUU 121115Z AUTO 24006KT 7SM 17/17 A2974 RMK AO2 T01680165
PWINO =

METAR: KBUU 121055Z AUTO 24005KT 7SM 17/16 A2973 RMK AO2 T01660164
PWINO =

METAR: KBUU 121035Z AUTO 25005KT 7SM 17/16 A2972 RMK AO2 T01650161
PWINO =

METAR: KBUU 121015Z AUTO 24006KT 7SM 16/16 A2972 RMK AO2 T01630160
PWINO =

METAR: KBUU 120955Z AUTO 23006KT 10SM 16/16 A2971 RMK AO2 T01620159
PWINO =

METAR: KBUU 120935Z AUTO 22006KT 10SM 16/16 A2969 RMK AO2 T01610158
PWINO =

METAR: KRYV 121155Z AUTO 30008KT 2 1/2SM BR OVC003 A2975 RMK AO2 =

METAR: KRYV 121135Z AUTO 29007KT 2SM BR OVC003 A2974 RMK AO2 =

METAR: KRYV 121115Z AUTO 28008KT 2 1/2SM BR OVC003 A2973 RMK AO2 =

METAR: KRYV 121055Z AUTO 27010KT 5SM HZ OVC005 A2972 RMK AO2 =

METAR: KRYV 121035Z AUTO 27005KT 7SM OVC005 A2971 RMK AO2 =

METAR: KRYV 121015Z AUTO 28004KT 7SM OVC005 A2970 RMK AO2 LTG DSNT NE
=

METAR: KRYV 120955Z AUTO 27003KT 10SM SCT005 OVC014 A2969 RMK AO2 =

METAR: KRYV 120935Z AUTO 29003KT 7SM SCT003 OVC014 A2969 RMK AO2 =

METAR: KJVL 121045Z 29007KT 5SM BR OVC005 17/17 A2975 =

METAR: KJVL 120955Z AUTO 29009G18KT 5SM BR OVC005 16/16 A2973 RMK AO2 =

FOUO

METAR: KJVL 120935Z AUTO 28009KT 10SM OVC005 17/17 A2972 RMK AO2 =

METAR: KEFT 121155Z AUTO 30011KT 7SM OVC003 14/14 A2979 RMK AO2 60023
70103 T01430136 10172 20143 =

METAR: KEFT 121135Z AUTO 31008KT 5SM BR OVC003 14/14 A2978 RMK AO2
T01440136 =

METAR: KEFT 121115Z AUTO 32007KT 3SM BR OVC003 15/14 A2977 RMK AO2
T01450138 =

METAR: KEFT 121055Z AUTO 30007KT 4SM BR OVC003 15/14 A2976 RMK AO2
T01460140 =

METAR: KEFT 121035Z AUTO 30008KT 7SM OVC003 15/14 A2975 RMK AO2
T01480140 =

METAR: KEFT 121015Z AUTO 30008KT 10SM OVC003 15/14 A2974 RMK AO2
T01480140 =

METAR: KEFT 120955Z AUTO 31009KT 7SM OVC003 15/14 A2973 RMK AO2
T01480141 =

METAR: KEFT 120935Z AUTO 31010G16KT 7SM OVC003 15/14 A2973 RMK AO2
T01500141 =

METAR: KFEP 121150Z AUTO 28007KT 5SM BR OVC006 16/14 A2983 RMK AO2 70152
T01560139 10171 20156 =

METAR: KFEP 121130Z AUTO 29007KT 10SM OVC006 16/14 A2982 RMK AO2
T01570140 =

METAR: KFEP 121110Z AUTO 30006KT 10SM OVC006 16/14 A2980 RMK AO2
T01560140 =

METAR: KFEP 121050Z AUTO 29007G14KT 10SM OVC006 16/14 A2980 RMK AO2
T01560139 =

METAR: KFEP 121030Z AUTO 29010KT 10SM OVC006 16/14 A2979 RMK AO2
T01590142 =

METAR: KFEP 121010Z AUTO 29009KT 10SM OVC006 16/14 A2978 RMK AO2
T01600143 =

METAR: KFEP 120950Z AUTO 30009KT 10SM OVC004 16/14 A2977 RMK AO2
T01610144 =

FOUO

METAR: KSFY 121155Z AUTO 27005KT 10SM OVC007 14/14 A2984 RMK AO2 =

METAR: KSFY 121135Z AUTO 32007KT 10SM OVC007 15/13 A2982 RMK AO2 =

METAR: KSFY 121115Z AUTO 28007KT 10SM OVC007 15/14 A2981 RMK AO2 =

METAR: KSFY 121055Z AUTO 27007KT 10SM OVC009 15/14 A2980 RMK AO2 =

METAR: KSFY 121035Z AUTO 28006KT 10SM OVC009 15/15 A2979 RMK AO2 =

METAR: KSFY 121015Z AUTO 29007KT 10SM OVC009 15/15 A2978 RMK AO2 =

METAR: KSFY 120956Z AUTO 28006KT 10SM OVC009 16/15 A2978 RMK AO2
P0001 =

METAR: KSFY 120935Z AUTO 29006KT 10SM OVC009 16/15 A2977 RMK AO2 =

METAR: KDBQ 121053Z 32008KT 10SM OVC005 12/12 A2982 RMK AO2 SLP099
T01220117 \$ =

METAR: SPECI KDBQ 121028Z AUTO 29009KT 10SM OVC005 13/12 A2982 RMK AO2
T01280122 \$ =

METAR: SPECI KDBQ 121015Z AUTO 30007KT 10SM OVC004 13/12 A2981 RMK AO2
T01280122 \$ =

METAR: KDBQ 120953Z AUTO 31006KT 10SM OVC005 13/12 A2979 RMK AO2 SLP088
T01280122 \$ =

METAR: SPECI KCWI 121147Z AUTO 27006KT 10SM OVC008 13/13 A2986 RMK AO2 =

METAR: SPECI KCWI 121121Z AUTO 27006KT 10SM OVC011 13/13 A2984 RMK AO2 =

METAR: KCWI 121056Z AUTO 27008KT 10SM OVC009 14/14 A2983 RMK AO2
CIG008V012 PRESRR SLP103 T01390139 =

METAR: KCWI 120956Z AUTO 28009KT 10SM OVC007 14/14 A2980 RMK AO2 SLP092
T01440144 =

METAR: KMXO 121155Z AUTO 27007KT 10SM CLR 11/11 A2987 RMK AO2 =

METAR: KMXO 121135Z AUTO 27008KT 10SM CLR 11/11 A2985 RMK AO2 =

METAR: KMXO 121115Z AUTO 29006KT 10SM CLR 11/11 A2984 RMK AO2 =

FOUO

METAR: KMXO 121055Z AUTO 30008KT 10SM CLR 11/11 A2983 RMK AO2 =

METAR: KMXO 121035Z AUTO 29006KT 10SM CLR 11/11 A2982 RMK AO2 =

METAR: KMXO 121015Z AUTO 30006KT 10SM CLR 11/11 A2982 RMK AO2 =

METAR: KMXO 120955Z AUTO 30007KT 10SM CLR 12/12 A2981 RMK AO2 =

METAR: KMXO 120935Z AUTO 28007KT 10SM CLR 12/12 A2980 RMK AO2 =

METAR: KCID 121052Z 30007KT 8SM CLR 08/08 A2986 RMK AO2 SLP113
T00830083 =

METAR: KCID 120952Z 28006KT 10SM CLR 09/08 A2983 RMK AO2 SLP103
T00890083 =

METAR: KIOW 121052Z AUTO 28008KT 10SM CLR 11/08 A2988 RMK AO2 SLP117
T01060078 =

METAR: KIOW 120952Z AUTO 28003KT 10SM CLR 11/08 A2984 RMK AO2 SLP105
T01060083 =

METAR: KAWG 121155Z AUTO 25007KT 10SM CLR 10/10 A2990 RMK AO2 =

METAR: KAWG 121135Z AUTO 27007KT 9SM CLR 09/09 A2989 RMK AO2 =

METAR: KAWG 121115Z AUTO 27007KT 10SM CLR 10/10 A2989 RMK AO2 =

METAR: KAWG 121055Z AUTO 26008KT 10SM CLR 10/10 A2988 RMK AO2 =

METAR: KAWG 121035Z AUTO 29007KT 10SM CLR 10/10 A2985 RMK AO2 =

METAR: KAWG 121015Z AUTO 27008KT 10SM CLR 10/10 A2985 RMK AO2 =

METAR: KAWG 120955Z AUTO 27008KT 10SM CLR 10/10 A2984 RMK AO2 =

METAR: KAWG 120935Z AUTO 27008KT 10SM CLR 11/11 A2983 RMK AO2 =

METAR: KFFL 121155Z AUTO 26006KT 10SM CLR 09/09 A2992 RMK A01 =

METAR: KFFL 121135Z AUTO 26007KT 10SM CLR 09/09 A2992 RMK A01 =

METAR: KFFL 121115Z AUTO 26007KT 10SM CLR 09/09 A2991 RMK A01 =

METAR: KFFL 121055Z AUTO 26007KT 10SM CLR 10/10 A2990 RMK A01 =

FOUO

METAR: KFFL 121035Z AUTO 27008KT 10SM CLR 10/10 A2989 RMK A01 =

METAR: KFFL 121015Z AUTO 27008KT 10SM CLR 10/10 A2988 RMK A01 =

METAR: KFFL 120955Z AUTO 28008KT 10SM CLR 10/10 A2986 RMK A01 =

METAR: KFFL 120935Z AUTO 27008KT 10SM CLR 10/10 A2986 RMK A01 =

METAR: KOOA 121155Z AUTO 00000KT 7SM -SN CLR 09/08 A2993 RMK AO2 60002
70011 T00860075 10121 20086 =

METAR: KOOA 121135Z AUTO 00000KT 5SM -SN CLR 09/08 A2992 RMK AO2
T00870076 =

METAR: KOOA 121115Z AUTO 00000KT 5SM -SN CLR 09/08 A2992 RMK AO2
T00870077 =

METAR: KOOA 121055Z AUTO 00000KT 5SM SN CLR 09/08 A2992 RMK AO2 P0001
T00890080 =

METAR: KOOA 121035Z AUTO 00000KT 7SM +SN CLR 09/08 A2990 RMK AO2
T00900080 =

METAR: KOOA 121015Z AUTO 00000KT 5SM +RA CLR 09/08 A2989 RMK AO2
T00930082 =

METAR: KOOA 120955Z AUTO 00000KT 4SM +RA CLR 10/09 A2988 RMK AO2
T00960085 =

METAR: KOOA 120935Z AUTO 00000KT 4SM +RA CLR 10/09 A2988 RMK AO2
T00960085 =

METAR: KOTM 121053Z AUTO 26006KT 10SM CLR 09/08 A2991 RMK AO2 SLP129
T00890078 \$ =

METAR: KOTM 120953Z AUTO 28006KT 10SM CLR 09/08 A2987 RMK AO2 SLP116
T00890078 \$ =

METAR: KPEA 121155Z AUTO 00000KT 10SM 10/07 A2994 RMK AO2 60001 70005
T01000070 10120 20090 =

METAR: KPEA 121135Z AUTO 00000KT 10SM 10/07 A2994 RMK AO2 T01000070 =

METAR: KPEA 121115Z AUTO 00000KT 10SM 10/07 A2994 RMK AO2 T00960070 =

METAR: KPEA 121055Z AUTO 00000KT 10SM 10/07 A2993 RMK AO2 P0001

FOUO

T00950072 =

METAR: KPEA 121035Z AUTO 00000KT 10SM 10/07 A2991 RMK AO2 P0001
T00950071 =

METAR: KPEA 121015Z AUTO 00000KT 10SM 10/07 A2990 RMK AO2 P0001
T00990072 =

METAR: KPEA 120955Z AUTO 00000KT 10SM 10/08 A2990 RMK AO2 T01020075 =

METAR: KPEA 120935Z AUTO 00000KT 10SM 10/08 A2989 RMK AO2 T01020076 =

METAR: KOXV 121155Z AUTO 30008KT 10SM CLR 08/05 A2993 RMK AO2 =

METAR: KOXV 121135Z AUTO 28008KT 10SM CLR 08/06 A2993 RMK AO2 =

METAR: KOXV 121115Z AUTO 29008KT 10SM CLR 08/06 A2992 RMK AO2 =

METAR: KOXV 121055Z AUTO 27008KT 10SM CLR 08/06 A2991 RMK AO2 =

METAR: KOXV 121035Z AUTO 27007KT 10SM CLR 09/06 A2991 RMK AO2 =

METAR: KOXV 121015Z AUTO 30007KT 10SM CLR 09/06 A2989 RMK AO2 =

METAR: KOXV 120955Z AUTO 29008KT 10SM CLR 09/06 A2988 RMK AO2 =

METAR: KOXV 120935Z AUTO 29008KT 10SM CLR 09/06 A2988 RMK AO2 =

METAR: KTVK 121155Z AUTO 26004KT 10SM CLR 07/07 A2997 RMK AO2 =

METAR: KTVK 121135Z AUTO 25005KT 10SM CLR 07/07 A2996 RMK AO2 =

METAR: KTVK 121115Z AUTO 00000KT 10SM CLR 07/07 A2996 RMK AO2 =

METAR: KTVK 121055Z AUTO 24004KT 10SM CLR 08/07 A2994 RMK AO2 =

METAR: KTVK 121035Z AUTO 25004KT 10SM CLR 08/08 A2993 RMK AO2 =

METAR: KTVK 121015Z AUTO 26006KT 10SM CLR 08/08 A2993 RMK AO2 =

METAR: KTVK 120955Z AUTO 27005KT 10SM CLR 08/08 A2992 RMK AO2 =

METAR: KTVK 120935Z AUTO 24005KT 10SM CLR 08/08 A2991 RMK AO2 =

METAR: KCNC 121155Z AUTO 27006KT 10SM CLR 08/07 A2994 RMK AO2 =

FOUO

METAR: KCNC 121135Z AUTO 28006KT 10SM CLR 08/07 A2994 RMK AO2 =

METAR: KCNC 121115Z AUTO 26007KT 10SM CLR 08/07 A2993 RMK AO2 =

METAR: KCNC 121055Z AUTO 27004KT 10SM CLR 09/07 A2992 RMK AO2 =

METAR: KCNC 121035Z AUTO 29006KT 10SM CLR 08/07 A2991 RMK AO2 =

METAR: KCNC 121015Z AUTO 28006KT 10SM CLR 09/07 A2991 RMK AO2 =

METAR: KCNC 120955Z AUTO 26007KT 10SM CLR 08/07 A2990 RMK AO2 =

METAR: KCNC 120935Z AUTO 29005KT 10SM CLR 08/07 A2988 RMK AO2 =

METAR: KI75 121155Z AUTO 27005KT 7SM CLR 08/06 A2995 RMK AO2 70072
T00840055 10106 20084 =

METAR: KI75 121135Z AUTO 27005KT 10SM CLR 09/06 A2995 RMK AO2
T00850055 =

METAR: KI75 121115Z AUTO 29005KT 10SM CLR 09/06 A2994 RMK AO2
T00880055 =

METAR: KI75 121055Z AUTO 27006KT 10SM CLR 09/06 A2994 RMK AO2
T00880055 =

METAR: KI75 121035Z AUTO 28006KT 10SM CLR 09/06 A2992 RMK AO2
T00890056 =

METAR: KI75 121015Z AUTO 28006KT 10SM CLR 09/06 A2992 RMK AO2
T00920056 =

METAR: KI75 120955Z AUTO 27006KT 7SM CLR 09/06 A2991 RMK AO2 T00910057
=

METAR: KI75 120935Z AUTO 27006KT 7SM CLR 09/06 A2990 RMK AO2 T00910060
=

METAR: KLWD 121053Z AUTO 27008KT 10SM CLR 09/06 A2995 RMK AO2 SLP141
T00940061 =

METAR: KLWD 120953Z AUTO 25006KT 10SM CLR 08/06 A2993 RMK AO2 SLP135
T00830056 =

METAR: KEVU 121155Z AUTO 00000KT 10SM CLR 11/08 A2996 RMK AO2
T01100086 =

FOUO

METAR: KEVU 121135Z AUTO 00000KT 10SM CLR 11/08 A2996 RMK AO2
T01160086 =

METAR: KEVU 121115Z AUTO 00000KT 10SM CLR 11/08 A2995 RMK AO2
T01160085 =

METAR: KEVU 121055Z AUTO 00000KT 10SM CLR 12/08 A2995 RMK AO2
T01230087 =

METAR: KEVU 121035Z AUTO 00000KT 10SM CLR 12/08 A2994 RMK AO2
T01250087 =

METAR: KEVU 121015Z AUTO 24003KT 10SM CLR 12/08 A2994 RMK AO2
T01230086 =

METAR: KEVU 120955Z AUTO 23003KT 10SM CLR 12/08 A2993 RMK AO2
T01230086 =

METAR: KEVU 120935Z AUTO 00000KT 10SM CLR 12/08 A2993 RMK AO2
T01210085 =

METAR: SPECI KSTJ 121223Z 00000KT 3/4SM BR VV002 08/08 A2996 RMK AO2
T00830083 RVRNO =

METAR: SPECI KSTJ 121200Z 00000KT 2SM BR SCT002 08/08 A2996 RMK AO2
T00780078 \$ =

METAR: KSTJ 121153Z 00000KT 9SM BKN001 08/08 A2996 RMK AO2 SLP145 70104
T00780078 10089 20067 51012 \$ =

METAR: SPECI KSTJ 121143Z 00000KT 3SM BR SCT001 08/08 A2996 RMK AO2
T00780078 \$ =

METAR: SPECI KSTJ 121131Z AUTO 00000KT 1 3/4SM BR BKN002 07/07 A2996 RMK
AO2 T00720072 \$ =

METAR: SPECI KSTJ 121115Z AUTO 00000KT 3SM BR BKN002 07/07 A2996 RMK AO2
T00720072 \$ =

METAR: SPECI KSTJ 121110Z AUTO 00000KT 1SM BR VV002 07/07 A2995 RMK AO2
T00720072 RVRNO \$ =

METAR: SPECI KSTJ 121100Z AUTO 00000KT 1/2SM FG VV002 07/07 A2995 RMK AO2
T00720072 RVRNO \$ =

FOUO

METAR: KSTJ 121053Z AUTO 00000KT 3/4SM BR VV002 07/07 A2995 RMK AO2
SLP141 T00720072 RVRNO \$ =

METAR: SPECI KSTJ 121049Z AUTO 00000KT 1SM BR VV002 07/07 A2995 RMK AO2
RVRNO \$ =

METAR: SPECI KSTJ 121046Z AUTO 00000KT 1 3/4SM BR CLR 07/07 A2995 RMK AO2
VIS 3/4V5 T00720072 \$ =

METAR: SPECI KSTJ 121038Z AUTO 00000KT 5SM BR FEW001 08/08 A2995 RMK AO2
T00780078 \$ =

METAR: SPECI KSTJ 121030Z AUTO 00000KT 1 1/4SM BR SCT001 07/07 A2995 RMK
AO2 T00720072 \$ =

METAR: SPECI KSTJ 121027Z AUTO 00000KT 3/4SM BR VV001 08/08 A2995 RMK AO2
T00780078 RVRNO \$ =

METAR: KSTJ 120953Z AUTO 00000KT 1/4SM FG VV001 08/08 A2994 RMK AO2
SLP139 T00780078 RVRNO \$ =

METAR: KFNB 121053Z AUTO 00000KT 10SM CLR 08/07 A2993 RMK AO2 SLP132
T00780072 =

METAR: KFNB 120953Z AUTO 00000KT 10SM CLR 08/07 A2993 RMK AO2 SLP133
T00780067 =

METAR: KMHK 121052Z 00000KT 10SM CLR 09/08 A2992 RMK AO2 SLP128
T00940083 =

METAR: KMHK 120952Z AUTO 00000KT 10SM CLR 10/09 A2993 RMK AO2 SLP130
T01000089 =

METAR: KFRI 121056Z AUTO 00000KT 10SM CLR 10/09 A2992 RMK AO2 SLP126
T01010090 =

METAR: KFRI 120956Z AUTO 01003KT 10SM CLR 10/09 A2992 RMK AO2 SLP126
T00960087 =

PIREP: UA /OV CID/TM 1208/FL280/TP NUMEROUS/TB CONS LGT-MOD 280-270 =

PIREP: UA /OV LWD280027/TM 1146/FL340/TP E75L/TB NEG =

FOUO

Forecast Departure Wx:

KMWC TAF not available. If this is an Updates briefing, there are no new or updated TAFs for this briefing.

Forecast Enroute Wx:

TAF KMKE 121131Z 1212/1318 24007KT P6SM OVC008

FM121300 25008KT P6SM OVC010

FM121600 27011KT P6SM SCT012 BKN023

FM130000 27006KT P6SM BKN035

FM131100 23003KT P6SM BKN035

FM131500 18006KT P6SM BKN180 =

TAF KUES 121131Z 1212/1312 23005KT 6SM BR OVC004

FM121400 26007KT P6SM OVC006

FM121700 27010KT P6SM OVC012

FM122200 28008KT P6SM BKN025

FM130100 27004KT P6SM BKN035

FM130800 00000KT 4SM BR BKN025 =

TAF KJVL 121131Z 1212/1312 28008KT 5SM BR OVC006

FM121400 28009KT P6SM OVC010

FM122100 29008KT P6SM BKN025

FM130000 28003KT P6SM SCT035

FM130800 00000KT 5SM BR BKN035 =

TAF KDBQ 121120Z 1212/1312 32008KT P6SM OVC015

FM122200 30008KT P6SM BKN035

FM130400 15004KT P6SM SCT200 =

TAF KCID 121120Z 1212/1312 31008KT P6SM SKC

FM130100 10003KT P6SM FEW250 =

TAF KOTM 121131Z 1212/1312 26006KT P6SM SKC

FM131100 13011G19KT 6SM SHRA BKN090 =

TAF KSTJ 121129Z 1212/1312 14005KT 3SM BR SKC

TEMPO 1212/1213 1/4SM FG VV001

FM121300 19007KT P6SM FEW250

FM130600 16012KT P6SM VCSH BKN050 WS020/20050KT =

TAF KMHK 121120Z 1212/1312 00000KT P6SM SCT250

FM121500 12006KT P6SM SCT250

FM121800 15015G22KT P6SM SCT250

FOUO

FM130000 14014G22KT P6SM VCTS SCT080CB BKN250
FM130700 17016G26KT 3SM TSRA BKN023 OVC040CB
FM131000 19015G21KT P6SM OVC035 =

TAF KFRI 120500Z 1205/1311 20006KT 9999 SKC QNH2982INS
BECMG 1217/1218 14010G15KT 9999 SCT120 QNH2976INS
BECMG 1302/1303 14015G25KT 8000 -SHRA VCTS BKN012CB 520052
QNH2971INS
TEMPO 1305/1309 VRB25G35KT 4800 TSRA BKN007CB OVC012 TX23/1219Z
TN11/1205Z =

Cloud Coverage:

Cloud Coverage - Northcentral 1200z
Cloud Coverage - Northcentral 1500z
Cloud Coverage - Northcentral 1800z
Cloud Coverage - Northcentral 2100z
Cloud Coverage - Northcentral 0000z

Cloud Coverage - Central 1200z
Cloud Coverage - Central 1500z
Cloud Coverage - Central 1800z
Cloud Coverage - Central 2100z
Cloud Coverage - Central 0000z

Cloud Coverage - CONUS 1200z
Cloud Coverage - CONUS 1500z
Cloud Coverage - CONUS 1800z
Cloud Coverage - CONUS 2100z
Cloud Coverage - CONUS 0000z

Visibility, Surface Winds & Precipitation:

Vis, Sfc Winds & Precip - Northcentral 1200z
Vis, Sfc Winds & Precip - Northcentral 1500z
Vis, Sfc Winds & Precip - Northcentral 1800z
Vis, Sfc Winds & Precip - Northcentral 2100z
Vis, Sfc Winds & Precip - Northcentral 0000z

Vis, Sfc Winds & Precip - Central 1200z
Vis, Sfc Winds & Precip - Central 1500z
Vis, Sfc Winds & Precip - Central 1800z

FOUO

Vis, Sfc Winds & Precip - Central 2100z
Vis, Sfc Winds & Precip - Central 0000z

Vis, Sfc Winds & Precip - CONUS 1200z
Vis, Sfc Winds & Precip - CONUS 1500z
Vis, Sfc Winds & Precip - CONUS 1800z
Vis, Sfc Winds & Precip - CONUS 2100z
Vis, Sfc Winds & Precip - CONUS 0000z

Forecast Destination Wx:

TAF KSLN 121139Z 1212/1312 16005KT P6SM SCT250
FM121700 15015G23KT P6SM SCT180
FM130300 13019G27KT P6SM TSRA OVC060CB
FM130500 15020KT 6SM TSRA BR BKN070CB WS015/19035KT
FM130800 17017G24KT 6SM TSRA BR BKN026CB =

Winds Aloft: SLN 2021-10-12 08:00Z-15:00Z

3000	170/24
6000	170/13/12
9000	220/8/5
11500	228/14/0
12000	230/16/-1
13500	227/23/-3
15500	224/33/-6
17500	220/43/-10
18000	220/46/-11
19500	222/46/-14
24000	230/48/-23
30000	230/90/-37
34000	230/106/-46
39000	240/88/-55

GRB 2021-10-12 08:00Z-15:00Z

3000	010/10
6000	030/10/10
9000	290/5/5
11500	290/5/0
12000	290/5/0
13500	280/5/-3
15500	266/5/-7
17500	253/5/-11
18000	250/6/-12
19500	252/6/-14
24000	260/7/-23

FOUO

30000 270/14/-39

34000 270/35/-44

39000 260/26/-49

45000 240/32/-56

53000 230/24/-62

MKG 2021-10-12 08:00Z-15:00Z

3000 200/25

6000 210/21/8

9000 220/25/4

11500 228/25/-1

12000 230/26/-2

13500 235/28/-4

15500 241/31/-6

17500 248/35/-9

18000 250/36/-10

19500 250/36/-12

24000 250/37/-21

30000 250/38/-38

34000 260/42/-42

39000 250/33/-48

JOT 2021-10-12 08:00Z-15:00Z

3000 260/19

6000 280/22/10

9000 290/22/7

11500 281/24/2

12000 280/25/2

13500 280/28/-1

15500 280/32/-5

17500 280/36/-9

18000 280/37/-10

19500 277/39/-13

24000 270/45/-22

30000 280/62/-36

34000 280/89/-44

39000 280/58/-52

45000 250/39/-58

53000 230/22/-65

DBQ 2021-10-12 08:00Z-15:00Z

3000 330/17

6000 300/18/11

9000 300/22/6

11500 300/26/2

12000 300/27/2

13500 297/28/-1

15500 294/31/-5

17500 290/33/-9

FOUO

18000 290/34/-10
19500 285/34/-13
24000 270/35/-23
30000 270/58/-36
34000 270/84/-45
39000 270/59/-53
45000 250/43/-57
53000 230/20/-63

BRL 2021-10-12 08:00Z-15:00Z

3000 310/19
6000 310/31/12
9000 310/29/7
11500 301/27/3
12000 300/27/3
13500 292/30/0
15500 282/34/-4
17500 272/38/-8
18000 270/39/-10
19500 270/40/-13
24000 270/44/-22
30000 270/87/-36
34000 270/92/-45
39000 270/74/-53

DSM 2021-10-12 08:00Z-15:00Z

3000 270/8
6000 290/17/8
9000 280/21/6
11500 280/19/3
12000 280/19/3
13500 275/21/0
15500 268/25/-5
17500 261/29/-9
18000 260/30/-11
19500 257/32/-14
24000 250/39/-24
30000 260/85/-37
34000 250/98/-46
39000 260/81/-54
45000 230/52/-59
53000 220/25/-63

OMA 2021-10-12 08:00Z-15:00Z

3000 170/6
6000 300/9/8
9000 300/21/4
11500 275/16/2
12000 270/16/2

FOUO

13500 260/18/-1
15500 246/20/-5
17500 233/23/-9
18000 230/24/-11
19500 230/28/-14
24000 230/40/-25
30000 250/76/-38
34000 240/101/-46
39000 240/85/-55

MKC 2021-10-12 08:00Z-15:00Z

3000 220/13
6000 280/12/10
9000 310/18/4
11500 251/19/4
12000 240/20/4
13500 240/24/0
15500 240/29/-3
17500 240/34/-7
18000 240/36/-9
19500 240/39/-12
24000 240/50/-22
30000 250/79/-37
34000 250/90/-46
39000 250/87/-55
45000 230/56/-60
53000 230/34/-66

ICT 2021-10-12 08:00Z-15:00Z

3000 160/24
6000 170/15/12
9000 190/9/6
11500 248/18/2
12000 260/20/2
13500 252/27/-1
15500 242/36/-5
17500 232/46/-9
18000 230/49/-10
19500 232/50/-13
24000 240/54/-22
30000 230/85/-37
34000 230/98/-46
39000 240/95/-55
45000 230/62/-59
53000 220/40/-67

SLN 2021-10-12 15:00Z-00:00Z

3000 160/22
6000 160/26/13

FOUO

9000 180/18/7
11500 205/27/2
12000 210/29/2
13500 212/31/-1
15500 215/35/-5
17500 219/39/-9
18000 220/40/-10
19500 222/41/-13
24000 230/44/-23
30000 230/64/-39
34000 230/89/-47
39000 230/87/-54

GRB 2021-10-12 15:00Z-00:00Z

3000 280/14
6000 290/10/10
9000 290/13/5
11500 273/15/0
12000 270/16/0
13500 272/18/-2
15500 275/21/-6
17500 279/25/-10
18000 280/26/-11
19500 277/25/-14
24000 270/25/-23
30000 280/29/-38
34000 270/40/-44
39000 260/39/-51
45000 250/49/-58
53000 220/30/-63

MKG 2021-10-12 15:00Z-00:00Z

3000 250/25
6000 260/19/10
9000 280/23/6
11500 280/23/1
12000 280/24/1
13500 277/27/-2
15500 274/32/-6
17500 270/37/-10
18000 270/39/-11
19500 270/39/-13
24000 270/42/-22
30000 270/48/-37
34000 280/55/-43
39000 260/50/-50

JOT 2021-10-12 15:00Z-00:00Z

3000 280/21

FOUO

6000 280/22/12
9000 280/23/9
11500 280/28/5
12000 280/29/5
13500 277/33/1
15500 274/39/-3
17500 270/45/-8
18000 270/47/-10
19500 267/49/-12
24000 260/57/-21
30000 270/83/-36
34000 270/81/-45
39000 250/65/-52
45000 250/62/-61
53000 220/24/-65

DBQ 2021-10-12 15:00Z-00:00Z

3000 300/18
6000 290/22/10
9000 280/18/8
11500 263/23/4
12000 260/24/4
13500 262/26/0
15500 265/30/-4
17500 269/34/-8
18000 270/35/-10
19500 267/39/-13
24000 260/51/-23
30000 280/46/-37
34000 270/53/-45
39000 250/62/-54
45000 240/60/-59
53000 200/28/-65

BRL 2021-10-12 15:00Z-00:00Z

3000 280/20
6000 280/24/9
9000 250/21/8
11500 258/23/6
12000 260/24/6
13500 257/26/2
15500 254/30/-3
17500 250/34/-8
18000 250/35/-10
19500 250/38/-12
24000 250/49/-21
30000 260/84/-36
34000 260/87/-46

FOUO

39000 250/60/-54
DSM 2021-10-12 15:00Z-00:00Z

3000 290/15
6000 300/16/8
9000 280/16/7
11500 263/21/3
12000 260/23/3
13500 257/24/0
15500 254/26/-5
17500 250/28/-9
18000 250/29/-11
19500 250/31/-14
24000 250/40/-23
30000 250/59/-38
34000 250/71/-45
39000 240/66/-54
45000 230/57/-61
53000 210/27/-65

OMA 2021-10-12 15:00Z-00:00Z

3000 220/7
6000 270/9/10
9000 300/12/5
11500 258/19/1
12000 250/21/1
13500 247/23/-1
15500 244/26/-4
17500 240/30/-7
18000 240/31/-8
19500 242/32/-12
24000 250/38/-24
30000 240/60/-40
34000 240/78/-47
39000 230/76/-54

MKC 2021-10-12 15:00Z-00:00Z

3000 220/13
6000 250/6/11
9000 260/8/6
11500 260/18/3
12000 260/21/3
13500 257/24/0
15500 254/28/-3
17500 250/32/-7
18000 250/33/-8
19500 250/33/-11
24000 250/35/-22
30000 240/76/-37

FOUO

34000 240/93/-46
39000 240/71/-54
45000 240/55/-62
53000 230/36/-67

ICT 2021-10-12 15:00Z-00:00Z

3000 150/22
6000 170/24/14
9000 190/22/9
11500 206/29/4
12000 210/31/4
13500 212/33/0
15500 215/36/-4
17500 219/40/-8
18000 220/41/-10
19500 222/40/-13
24000 230/40/-22
30000 230/84/-37
34000 230/97/-46
39000 230/87/-54
45000 230/69/-61
53000 220/47/-67

SLN 2021-10-13 00:00Z-12:00Z

3000 170/53
6000 190/56/15
9000 200/53/10
11500 191/50/5
12000 190/50/4
13500 195/53/0
15500 201/58/-4
17500 208/62/-9
18000 210/64/-11
19500 210/67/-14
24000 210/76/-23
30000 230/85/-38
34000 230/101/-47
39000 230/107/-51

GRB 2021-10-13 00:00Z-12:00Z

3000 300/5
6000 290/10/9
9000 290/12/9
11500 290/14/6
12000 290/15/6
13500 292/17/2
15500 295/20/-3
17500 299/24/-8
18000 300/25/-10

FOUO

19500 292/26/-13
24000 270/29/-22
30000 260/51/-39
34000 250/55/-49
39000 250/61/-56
45000 240/60/-61
53000 220/38/-64

MKG 2021-10-13 00:00Z-12:00Z

3000 260/19
6000 270/18/13
9000 270/20/10
11500 278/24/7
12000 280/25/7
13500 285/25/2
15500 291/25/-2
17500 298/25/-8
18000 300/26/-10
19500 292/29/-12
24000 270/41/-21
30000 270/47/-37
34000 260/52/-47
39000 270/62/-56

JOT 2021-10-13 00:00Z-12:00Z

3000 250/14
6000 260/19/12
9000 260/17/11
11500 260/18/6
12000 260/19/6
13500 260/18/2
15500 260/16/-1
17500 260/15/-5
18000 260/15/-7
19500 257/20/-10
24000 250/35/-22
30000 250/52/-38
34000 250/80/-47
39000 260/76/-55
45000 240/56/-62
53000 230/36/-66

DBQ 2021-10-13 00:00Z-12:00Z

3000 230/9
6000 250/12/12
9000 260/18/11
11500 260/20/6
12000 260/21/6
13500 250/20/2

FOUO

15500 236/20/-2
17500 223/20/-7
18000 220/20/-9
19500 217/21/-12
24000 210/24/-24
30000 240/50/-40
34000 240/68/-48
39000 240/79/-55
45000 240/63/-61
53000 220/42/-65

BRL 2021-10-13 00:00Z-12:00Z

3000 210/12
6000 240/15/13
9000 250/15/12
11500 250/20/6
12000 250/21/5
13500 245/22/1
15500 238/23/-3
17500 231/25/-8
18000 230/26/-10
19500 232/31/-13
24000 240/48/-22
30000 240/61/-38
34000 240/83/-47
39000 240/85/-56

DSM 2021-10-13 00:00Z-12:00Z

3000 160/23
6000 180/24/12
9000 200/25/9
11500 208/35/4
12000 210/37/3
13500 212/36/0
15500 215/34/-5
17500 219/33/-9
18000 220/33/-11
19500 220/36/-14
24000 220/45/-23
30000 220/58/-39
34000 230/76/-48
39000 230/87/-55
45000 230/88/-64
53000 220/50/-60

OMA 2021-10-13 00:00Z-12:00Z

3000 150/47
6000 170/41/13
9000 180/45/8

FOUO

11500 196/45/3
12000 200/45/2
13500 200/43/-1
15500 200/40/-5
17500 200/38/-9
18000 200/38/-10
19500 202/41/-13
24000 210/53/-23
30000 210/67/-40
34000 220/81/-48
39000 230/93/-56

MKC 2021-10-13 00:00Z-12:00Z

3000 170/38
6000 190/32/14
9000 190/36/9
11500 206/41/5
12000 210/42/5
13500 212/43/1
15500 215/44/-4
17500 219/45/-9
18000 220/46/-11
19500 220/49/-14
24000 220/61/-23
30000 220/72/-37
34000 230/88/-46
39000 240/95/-54
45000 240/86/-64
53000 210/39/-64

ICT 2021-10-13 00:00Z-12:00Z

3000 170/54
6000 190/63/15
9000 200/55/11
11500 200/50/6
12000 200/49/5
13500 205/53/1
15500 211/59/-3
17500 218/65/-7
18000 220/67/-9
19500 220/69/-12
24000 220/77/-23
30000 230/95/-37
34000 230/98/-44
39000 240/103/-51
45000 250/86/-61
53000 260/52/-65

FOUO

NOTAM List:

FDC 1/0977 FDC CHART CORRECT U.S. GOVERNMENT IFR
ENROUTE LOW ALTITUDE
CHART L-31, PANEL A, EFFECTIVE 12 AUG 2021...
UNCONTROLLED AIRSPACE IN THE VICINITY OF SAWYER (SAW) IS CHARTED
INCORRECTLY. REFERENCE THE CURRENT GREEN BAY SECTIONAL CHART FOR
THE CORRECT REPRESENTATION. AIRSPACE WILL CHART CORRECTLY EFF:
07OCT2021. 202108181544-PERM

MKE 10/101 KMKE RWY 25R FICON 5/5/5 100 PCT WET OBS AT 202110120839.
202110120839-202110130839

MKE 10/100 KMKE RWY 19R FICON 5/5/5 100 PCT WET OBS AT 202110120837.
202110120837-202110130837

MKE 10/083 KMKE RWY 01L HLDG PSN SIGN AT RWY 13/31 W SIDE LGT U/S
202110111636-202110222359

MKE 10/082 KMKE RWY 19R PAPI U/S 202110111633-202110292359

MKE 10/081 KMKE RWY 19R HLDG PSN SIGN AT RWY 07L/25R E SIDE LGT U/S
202110111630-202110222359

MKE 10/039 KMKE RWY 07R ALS U/S 202110051226-202111302230

MKE 10/037 KMKE RWY 25L PAPI U/S 202110051224-202111302230

MKE 07/216 KMKE RWY 13/31 CLSD EXC TAX BTN RWY 01L/19R AND TWY C
202107211029-202111252359

MKE 06/191 KMKE RWY 07R/25L CLSD EXC TAX BTN RWY 19R AND TWY T
202106170507-202110292230

MKE 06/190 KMKE RWY 01R/19L CLSD EXC TAX BTN TWY S AND TWY W
202106170501-202111252259

MKE 05/255 KMKE RWY 31 RWY END ID LGT U/S 202105310807-202111302359

MKE 05/254 KMKE RWY 13 RWY END ID LGT U/S 202105310804-202111302359

MKE 04/314 KMKE RWY 31 PAPI U/S 202104271445-202111152359

MKE 04/313 KMKE RWY 01R RWY END ID LGT U/S 202104271445-202111152359

FOUO

MKE 04/312 KMKE RWY 13 PAPI U/S 202104271445-202111152359

MKE 04/193 KMKE RWY 07R PAPI U/S 202104181810-202110292359

MKE 04/048 KMKE RWY 25L RWY END ID LGT U/S 202104060059-202110312359

MKE 10/040 KMKE NAV ILS RWY 25L U/S 202110051226-202111302230

MKE 10/038 KMKE NAV ILS RWY 07R U/S 202110051225-202111302230

MKE 10/066 KMKE COM REMOTE TRANS/REC 135.87 U/S
202110101410-202110202000EST

MKE 10/102 KMKE TWY ALL FICON WET OBS AT 202110120840.
202110120840-202110130840

MKE 10/086 KMKE TWY V HLDG PSN MARKINGS FOR APCH END RWY 07L
REMOVED 202110111942-202111152359

MKE 10/057 KMKE TWY M HLDG PSN SIGN NORTH SIDE FOR RWY 01L/19R LGT U/S
202110080246-202111082300

MKE 08/195 KMKE TWY W SFC PAINTED HLDG PSN SIGNS FOR RWY 01R/19L
FADED 202108182054-202110292300

MKE 07/202 KMKE TWY V SFC PAINTED HLDG PSN SIGNS FOR RWY 13/31 SOUTH
SIDE FADED 202107202314-202110292300

MKE 07/201 KMKE TWY D SFC PAINTED HLDG PSN SIGNS FOR RWY 13/31 FADED
202107202313-202110292300

MKE 07/200 KMKE TWY C SFC PAINTED HLDG PSN SIGNS FOR APCH END RWY 13
SOUTH SIDE FADED 202107202311-202110292300

MKE 07/199 KMKE TWY F2 SFC PAINTED HLDG PSN SIGNS FOR RWY 07L/25R NOT
STD 202107202309-202110292300

MKE 07/198 KMKE TWY F1 SFC PAINTED HLDG PSN SIGNS FOR RWY 07L/25R NOT
STD 202107202308-202110292300

MKE 07/197 KMKE TWY D SFC PAINTED HLDG PSN SIGNS FOR RWY 07L/25R SOUTH
SIDE FADED 202107202306-202110292300

MKE 07/196 KMKE TWY D SFC PAINTED HLDG PSN SIGNS FOR RWY 07L/25R
NORTH SIDE NOT STD 202107202304-202110292300

FOUO

MKE 07/194 KMKE TWY S SFC PAINTED HLDG PSN SIGNS FOR APCH END RWY 01R
FADED 202107202301-202110292300

MKE 07/192 KMKE TWY R3 SFC PAINTED HLDG PSN SIGNS FOR RWY 01L/19R NOT
STD 202107202257-202110292300

MKE 07/191 KMKE TWY S SFC PAINTED HLDG PSN SIGNS FOR RWY 01L/19R EAST
SIDE NOT STD 202107202256-202110292300

MKE 07/190 KMKE TWY M SFC PAINTED HLDG PSN SIGNS FOR RWY 01L/19R
SOUTHWEST SIDE FADED 202107202255-202110292300

MKE 07/189 KMKE TWY M SFC PAINTED HLDG PSN SIGNS FOR RWY 01L/19R
NORTHWEST SIDE NOT STD 202107202254-202110292300

MKE 07/187 KMKE TWY H SFC PAINTED HLDG PSN SIGNS FOR APCH END RWY 25R
NORTH SIDE NOT STD 202107202251-202110292300

MKE 07/186 KMKE TWY H SFC PAINTED HLDG PSN SIGNS FOR APCH END RWY 25R
SOUTH SIDE NOT STD 202107202249-202110292300

MKE 07/009 KMKE TWY A BTN TWY R AND TWY A1 CLSD TO ACFT WINGSPAN
MORE
THAN 171FT EXC PPR 414-747-5325 202107011445-202110292359

MKE 07/008 KMKE TWY B BTN TWY R AND TWY A1 CLSD TO ACFT WINGSPAN
MORE
THAN 118FT EXC PPR 414-747-5325 202107011440-202110292359

MKE 04/318 KMKE TWY A3 CLSD 202104272249-202111252259

MKE 04/316 KMKE TWY A1 BTN RWY 07R/25L AND TWY A CLSD
202104272239-202111252259

MKE 04/315 KMKE TWY A4 BTN RWY 07R/25L AND TWY A CLSD
202104272236-202111252259

MKE 04/310 KMKE TWY N CLSD 202104271225-202111252259

MKE 04/309 KMKE TWY M BTN RWY 01L/19R AND TWY N CLSD
202104271224-202111252259

MKE 04/308 KMKE TWY K BTN RWY 01L/19R AND TWY H CLSD
202104271222-202111252259

FOUO

MKE 04/307 KMKE TWY H BTN TWY J AND TWY K CLSD 202104271219-202111252259

MKE 04/274 KMKE TWY A5 BTN TWY A AND CARGO TXL CLSD TO ACFT
WINGSPAN MORE THAN 171FT 202104232055-202111302359

MKE 04/063 KMKE TWY A5 BTN APCH END RWY 07R AND TWY A CLSD
202104061939-202110292359

MKE 10/103 KMKE APRON ALL FICON WET OBS AT 202110120842.
202110120842-202110130842

FDC 1/3963 KMKE ODP GENERAL MITCHELL INTL, MILWAUKEE, WI.
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES AMDT 8A...
TAKEOFF MINIMUMS: RWY 1L, 1R, 7L, 13, 19L, 19R, 25L, 25R, STANDARD. RWY
7R, 300-1 1/2 OR STANDARD WITH MINIMUM CLIMB OF 293 FT PER NM TO 1100.
ALL OTHER DATA REMAINS AS PUBLISHED. 202105111738-202112211732EST

RAC 10/001 KRAC OBST TOWER LGT (ASR 1035102) 425120.00N0875041.00W (5.8NM
NNW RAC) 1197.5FT (498.7FT AGL) U/S 202110091052-202110241051

MWC 10/021 KMWC RWY 22R FICON 5/5/5 100 PCT WET OBS AT 202110120847.
202110120847-202110130847

MWC 10/020 KMWC RWY 15L FICON 5/5/5 100 PCT WET OBS AT 202110120846.
202110120846-202110130846

MWC 10/015 KMWC RWY 15R/33L CLSD 202110071220-202110142359

MWC 10/014 KMWC RWY 04R/22L CLSD 202110071217-202110142359

MWC 10/007 KMWC RWY 15L RWY EXIT SIGN AT TWY C W SIDE MISSING
202110042042-202110192100

MWC 10/023 KMWC TWY ALL FICON WET OBS AT 202110120849.
202110120849-202110130849

MWC 10/022 KMWC APRON ALL FICON WET OBS AT 202110120848.
202110120848-202110130848

FDC 9/9378 KMWC IAP LAWRENCE J TIMMERMAN, Milwaukee, WI.
LOC RWY 15L, AMDT 6D...
RNAV (GPS) RWY 15L, ORIG-D...
RNAV (GPS) RWY 22R, ORIG-E...
NOTE: CIRCLING RWY 4L NA AT NIGHT.
201910211928-202110201928EST

FOUO

FDC 9/9374 KMWC IAP LAWRENCE J TIMMERMAN, Milwaukee, WI.
RNAV (GPS) RWY 22R, ORIG-E...
PROFILE NOTE: VGSI AND DESCENT ANGLES NOT COINCIDENT (VGSI ANGLE {4.00}/TCH {45}).
201910211926-202110201926EST

FDC 1/8291 KMWC IAP LAWRENCE J TIMMERMAN,
MILWAUKEE, WI.
RNAV (GPS) RWY 22R, ORIG-E...
CIRCLING CAT C MDA 1360/HAA 615, CAT D MDA 1560/HAA 815, CAT C VIS 1 3/4, CAT D VIS 2 3/4. CHANGE BACKUP ALTIMETER NOTE TO READ: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE GENERAL MITCHELL INTL ALTIMETER SETTING AND INCREASE ALL MDAS 40 FEET AND LP AND LNAV VISIBILITY CATS C AND D 1/8 SM. CHART PROFILE NOTE: VGSI AND DESCENT ANGLES NOT COINCIDENT (VGSI ANGLE 4.00/TCH 45). ALTERNATE MINIMUMS: STANDARD EXCEPT CAT D 900-2 3/4, NA WHEN LOCAL WEATHER NOT AVAILABLE.
THIS IS RNAV (GPS) RWY 22R, ORIG-F. 202106221711-PERM

FDC 1/8289 KMWC IAP LAWRENCE J TIMMERMAN,
MILWAUKEE, WI.
RNAV (GPS) RWY 15L, ORIG-D...
CIRCLING CAT C MDA 1360/HAA 615, CAT D MDA 1560/HAA 815, CAT C VIS 1 3/4, CAT D VIS 2 3/4. CHANGE BACKUP ALTIMETER NOTE TO READ: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE GENERAL MITCHELL INTL ALTIMETER SETTING AND INCREASE LPV DA TO 1024 FEET AND LNAV/VNAV DA TO 1251 FEET; INCREASE ALL MDAS 40 FEET AND LNAV VISIBILITY CATS C AND D 1/8 SM. ALTERNATE MINIMUMS: STANDARD EXCEPT CAT D 900-2 3/4, NA WHEN LOCAL WEATHER NOT AVAILABLE.
THIS IS RNAV (GPS) RWY 15L, ORIG-E. 202106221711-PERM

FDC 1/8286 KMWC IAP LAWRENCE J TIMMERMAN,
MILWAUKEE, WI.
RNAV (GPS) RWY 4L, ORIG-C...
CIRCLING CAT C MDA 1360/HAA 615, CAT D MDA 1560/HAA 815, CAT C VIS 1 3/4, CAT D VIS 2 3/4. CHANGE BACKUP ALTIMETER NOTE TO READ: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE GENERAL MITCHELL INTL ALTIMETER SETTING AND INCREASE ALL MDAS 40 FEET; INCREASE LP CAT C AND D VISIBILITY 1/4 SM AND LNAV CAT C AND D VISIBILITY 1/8 SM.
ALTERNATE MINIMUMS: STANDARD EXCEPT CAT D 900-2 3/4, NA WHEN LOCAL WEATHER NOT AVAILABLE.
THIS IS RNAV (GPS) RWY 4L, ORIG-D. 202106221711-PERM

FDC 1/8285 KMWC IAP LAWRENCE J TIMMERMAN,
MILWAUKEE, WI.
LOC RWY 15L, AMDT 6D...

FOUO

CIRCLING CAT C MDA 1360/HAA 615, CAT D MDA 1560/HAA 815, CAT C VIS 1 3/4, CAT D VIS 2 3/4. RUDIE FIX MINIMUMS CIRCLING CAT C MDA 1360/HAA 615, CAT D MDA 1560/HAA 815, CAT C VIS 1 3/4, CAT D VIS 2 3/4. ALTERNATE MINIMUMS: STANDARD EXCEPT CAT D 900-2 3/4, NA WHEN LOCAL WEATHER NOT AVAILABLE.
THIS IS LOC RWY 15L, AMDT 6E. 202106221711-PERM

FDC 1/3116 KMWC IAP LAWRENCE J TIMMERMAN, MILWAUKEE, WI.
RNAV (GPS) RWY 4L, ORIG-C...
DISREGARD NOTE: RWY 4L HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NA.
NOTE: RWY 4L HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NA.
NOTE: PROCEDURE NA AT NIGHT.
202107011429-202306301429EST

FDC 1/2980 KMWC IAP LAWRENCE J TIMMERMAN, MILWAUKEE, WI.
RNAV (GPS) RWY 4L, ORIG-C...
LNAV MDA NA.
202105261941-202305261938EST

GRB 10/058 KHXF OBST TOWER LGT (ASR 1034427) 432635.20N0881834.00W (6.6NM NNE HXF) 1476.0FT (284.1FT AGL) U/S 202110061012-202111051012

FDC 1/4590 KUES IAP WAUKESHA COUNTY, WAUKESHA, WI.
VOR-A, AMDT 16A...
PROCEDURE NA.
VOR OUT OF TOLERANCE - BELOW SERVICE VOLUME.
202109091318-202309091317EST

UES 08/003 KUES OBST CRANE (ASN 2021-AGL-8470-OE) 430312N0881448W (0.9NM NNW UES) 1016FT (140FT AGL) FLAGGED AND LGTD 202108022058-202111262200

GRB 08/233 KHXF OBST TOWER LGT (ASR 1316683) 431814.80N0883139.60W (6.61NM WSW HXF) 1191FT (304FT AGL) U/S 202108170210-202110162359

UNU 09/007 KUNU OBST TOWER LGT (ASR 1041187) 431748.00N0883714.00W (8.6NM SSE UNU) 1492.8FT (518.4FT AGL) U/S 202109260010-202112240400

GRB 09/250 K96C OBST TOWER LGT (ASR 1274496) 424503.80N0881813.50W (2.3NM W 96C) 1056.8FT (239.8FT AGL) U/S 202109260149-202110252359

BUU 06/005 KBUU RWY 11 PAPI U/S 202106211608-202112212111EST

RYV 07/002 KRYV NAV NDB U/S 202107091247-202201102111EST

FDC 1/8247 KRYV IAP WATERTOWN MUNI, WATERTOWN, WI.

FOUO

RNAV (GPS) RWY 29, ORIG-A...

LNAV CAT C VIS 1 5/8. CIRCLING CAT C MDA 1720/HAA 887. CIRCLING CAT C VIS 2 3/4. CHANGE ALTIMETER NOTE TO READ: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE DODGE COUNTY ALTIMETER SETTING AND INCREASE ALL MDAS 60 FEET AND LNAV VISIBILITY CAT C/D 1/8 SM.

ALTERNATE MINIMUMS: STANDARD; EXCEPT CAT C 900-2 3/4, CAT D 900-3; NA WHEN LOCAL WEATHER NOT AVAILABLE.

THIS IS RNAV (GPS) RWY 29, ORIG-B. 202106221634-PERM

FDC 1/8246 KRYV IAP WATERTOWN MUNI, WATERTOWN, WI.

RNAV (GPS) RWY 23, ORIG-A...

LNAV CAT C VIS 1 3/4. CIRCLING CAT C MDA 1720/HAA 887. CIRCLING CAT C VIS 2 3/4. CHANGE ALTIMETER NOTE TO READ: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE DODGE COUNTY ALTIMETER SETTING AND INCREASE ALL MDAS 60 FEET, INCREASE LNAV CAT C AND CAT D VISIBILITY 1/8 SM. ALTERNATE MINIMUMS: STANDARD; EXCEPT CAT C 900-2 3/4, CAT D 900-3; NA WHEN LOCAL WEATHER NOT AVAILABLE.

THIS IS RNAV (GPS) RWY 23, ORIG-B. 202106221634-PERM

FDC 1/8245 KRYV IAP WATERTOWN MUNI, WATERTOWN, WI.

RNAV (GPS) RWY 11, ORIG-A...

LNAV CAT C VIS 2 1/2. CIRCLING CAT C MDA 1720/HAA 887. CIRCLING CAT C VIS 2 3/4. CHANGE ALTIMETER NOTE TO READ: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE DODGE COUNTY ALTIMETER SETTING AND INCREASE ALL MDAS 60 FEET AND CIRCLING VISIBILITY CAT A 1/4 SM.

ALTERNATE MINIMUMS: CAT A/B 900-2, CAT C 900-2 3/4, CAT D 900-3; NA WHEN LOCAL WEATHER NOT AVAILABLE.

THIS IS RNAV (GPS) RWY 11, ORIG-B. 202106221634-PERM

FDC 1/8244 KRYV IAP WATERTOWN MUNI, WATERTOWN, WI.

RNAV (GPS) RWY 5, ORIG-A...

CIRCLING CAT C MDA 1720/HAA 887. CIRCLING CAT C VIS 2 3/4. CHANGE ALTIMETER NOTE TO READ: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE DODGE COUNTY ALTIMETER SETTING AND INCREASE ALL MDAS 60 FEET, INCREASE LNAV CAT C VISIBILITY 1/8 SM. ALTERNATE MINIMUMS: STANDARD; EXCEPT CAT C 900-2 3/4, CAT D 900-3; NA WHEN LOCAL WEATHER NOT AVAILABLE.

THIS IS RNAV (GPS) RWY 5, ORIG-B. 202106221634-PERM

FDC 1/8242 KRYV IAP WATERTOWN MUNI, WATERTOWN, WI.

NDB RWY 23, AMDT 2A...

CIRCLING CAT C MDA 1720/HAA 887. CIRCLING CAT A VIS 1 1/4, CAT C VIS 2 3/4.

THIS IS NDB RWY 23, AMDT 2B. 202106221634-PERM

FDC 1/8241 KRYV IAP WATERTOWN MUNI, WATERTOWN, WI.

FOUO

NDB RWY 5, AMDT 1E...

CIRCLING CAT C MDA 1720/HAA 887. CIRCLING CAT C VIS 2 3/4.

THIS IS NDB RWY 5, AMDT 1F. 202106221634-PERM

FDC 0/8788 KRYV IAP WATERTOWN MUNI, WATERTOWN, WI.

RNAV (GPS) RWY 5, ORIG-A...

CIRCLING CAT C MDA 1720/HAA 887. CIRCLING CAT C VIS 2 3/4. CHANGE
ALTIMETER NOTE TO READ: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED,
USE DODGE COUNTY ALTIMETER SETTING AND INCREASE ALL MDAS 60 FEET,
INCREASE RNAV CAT C VISIBILITY 1/8 SM. ALTERNATE MINIMUMS: STANDARD;
EXCEPT CAT C 900-2 3/4, CAT D 900-3; NA WHEN LOCAL WEATHER NOT
AVAILABLE.

202008051344-202208041344EST

RYV 10/001 KRYV OBST TOWER LGT (ASR 1222019) 431144.70N0884525.60W (2.2NM

NW RYV) 1335.0FT (469.8FT AGL) U/S 202110080020-202111070020

FDC 1/9585 KC02 IAP GRAND GENEVA RESORT,

LAKE GENEVA, WI.

RNAV (GPS) RWY 23, ORIG-B...

CIRCLING CAT C MDA 1740/HAA 905. VIS CAT C 2 3/4.

THIS IS RNAV (GPS) RWY 23, ORIG-C. 202106091224-PERM

GRB 09/176 KC02 OBST TOWER LGT (ASR 1288912) 423942.30N0882747.80W (4.3NM

NW C02) 1278.9FT (270.0FT AGL) U/S 202109190520-202112180400

GRB 10/028 K87Y OBST TOWER LGT (ASR 1057070) 430633.40N0885738.30W (9.8NM E

87Y) 1222.1FT (270.0FT AGL) U/S 202110040615-202111030615

GRB 10/133 K5Y3 OBST TOWER LGT (ASR 1034447) 425118.80N0884853.40W (2.4NM W

5Y3) 1259.2FT (283.1FT AGL) U/S 202110120900-202110270859

JVL 09/033 KJVL OBST TOWER LGT (ASR 1054657) 424154.10N0885122.80W (9.4NM

ENE JVL) 1203.1FT (253.0FT AGL) U/S 202109282223-202110282359EST

FDC 1/7509 K87Y ODP BLACKHAWK AIRFIELD, MADISON, WI.

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES AMDT 2...

TAKE-OFF MINIMUMS RWY 04, 300-2 OR STANDARD WITH MINIMUM CLIMB OF
300 FT PER NM TO 1500.

ALL OTHER DATA REMAINS AS PUBLISHED. 202108271838-202204081838EST

FDC 1/2710 K87Y ODP BLACKHAWK AIRFIELD, MADISON, WI.

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES AMDT 2...

TAKEOFF MINIMUMS: RWY 27, 300 - 2 1/4 OR STANDARD WITH A MINIMUM CLIMB
GRADIENT OF 260 FEET PER NM TO 1400FT. ALL OTHER DATA REMAINS AS

PUBLISHED. 202105071550-202305311550EST

FOUO

GRB 10/061 K58C OBST TOWER LGT (ASR 1036139) 425741.60N0890831.10W (6.1NM NNW 58C) 1342.2FT (249.0FT AGL) U/S 202110061233-202111061200

GRB 09/235 K58C OBST TOWER LGT (ASR 1004556) 425712.00N0890812.00W (5.5NM NNW 58C) 1404.9FT (294.9FT AGL) U/S 202109240955-202112312300

JVL 10/015 KJVL OBST TOWER LGT (ASR 1255196) 424142.90N0885706.40W (6.0NM NE JVL) 1129.9FT (266.1FT AGL) U/S 202110091840-202111081840

GRB 10/128 K58C OBST TOWER LGT (ASR 1042519) 424625.00N0890315.00W (6.0NM S 58C) 1131.9FT (249.3FT AGL) U/S 202110120025-2021111112300

GRB 09/211 K58C OBST TOWER LGT (ASR 1236795) 424641.20N0890517.40W (5.7NM S 58C) 1104.3FT (199.1FT AGL) U/S 202109220435-202111222359

JVL 09/001 KJVL OBST TOWER LGT (ASR 1047213) 424231.00N0890427.00W (5.5NM NNW JVL) 1311.0FT (293.0FT AGL) U/S 202109010403-202111012359

JVL 09/028 KJVL AD AP SELF SERVE 100LL FUEL NOT AVBL
202109211838-202110292100

JVL 10/010 KJVL RWY 04 RAI LGT U/S DLY 1500-2300 202110131500-202110212300

FDC 1/9651 KJVL IAP SOUTHERN WISCONSIN RGNL, JANESVILLE, WI.
ILS OR LOC RWY 4, AMDT 12B...
PROCEDURE NA EXCEPT FOR AIRCRAFT EQUIPPED WITH SUITABLE RNAV
SYSTEM WITH GPS,
RFD VOR OUT OF SERVICE. 202110070030-202110142309EST

FDC 1/9650 KJVL IAP SOUTHERN WISCONSIN RGNL, JANESVILLE, WI.
ILS OR LOC RWY 32, AMDT 1B...
DME REQUIRED EXCEPT FOR AIRCRAFT EQUIPPED WITH SUITABLE RNAV
SYSTEM WITH GPS.
RADAR REQUIRED FOR PROCEDURE ENTRY EXCEPT FOR AIRCRAFT EQUIPPED
WITH SUITABLE RNAV SYSTEM WITH GPS,
RFD VOR OUT OF SERVICE. 202110070030-202110142309EST

FDC 1/6560 KJVL IAP SOUTHERN WISCONSIN RGNL, JANESVILLE, WI.
RNAV (GPS) RWY 22, AMDT 1A...
LNAV/VNAV DA 1292/HAT 487 ALL CATS, VIS 1 3/8 ALL CATS.
LNAV MDA 1400/HAT 595 ALL CATS, VIS CAT C 1 3/4.
CIRCLING CATS A/B/C MDA 1440/HAA 632.
DISTANCE VDP TO THLD 1.47.
CHANGE NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE
ROCKFORD ALTIMETER SETTING AND INCREASE ALL DA 69 FEET AND ALL MDA

FOUO

80 FEET; INCREASE LPV ALL CATS VISIBILITY, LNAV/VNAV ALL CATS VISIBILITY TO 1 5/8 AND CIRCLING CATS C TO 2, CAT D VIS TO 2 1/4 TEMPORARY CRANES, 4222FT ENE OF AIRPORT, UP TO 256FT AGL/1081FT MSL (2019-AGL-5234, 5235, 5236, 5237-OE, 2019-AGL-20626-OE).
202107091532-202201151532EST

FDC 1/6558 KJVL IAP SOUTHERN WISCONSIN RGNL, JANESVILLE, WI.
RNAV (GPS) RWY 32, ORIG-C...
LNAV/VNAV DA 1263/ HAT 457 ALL CATS.
LNAV MDA 1360/HAT 554, VIS CATS C/D 1 1/8.
CIRCLING CATS A/B/C MDA 1440/HAA 632.
DISTANCE VDP TO THLD 1.57.
CHANGE NOTE: WHEN CONTROL TOWER CLOSED, OBTAIN LOCAL ALTIMETER SETTING ON UNICOM; WHEN NOT RECEIVED USE ROCKFORD ALTIMETER SETTING AND INCREASE ALL DA/MDAS 80 FEET AND INCREASE LNAV/VNAV VIS ALL CATS TO 1 1/2, LNAV VIS CATS A/B TO 1, CATS C/D TO 1 3/4.
FOR INOPERATIVE ALS, INCREASE LNAV/VNAV ALL CATS TO 1 3/8 AND LNAV CATS A/B VIS TO 1, CATS VIS C/D TO 1 5/8. FOR ALS INOPERATIVE WHILE USING ROCKFORD ALTIMETER, INCREASE LNAV/VNAV VIS ALL CATS TO 1 1/2, LNAV VIS CATS A/B TO 1, CATS C/D TO 1 3/4 AND CIRCLING CAT C VIS TO 2, CAT D VIS TO 2 1/4. TEMPORARY CRANES, 4222FT ENE OF AIRPORT, UP TO 256FT AGL/1081FT MSL (2019-AGL-5234, 5235, 5236, 5237-OE, 2019-AGL-20626-OE, 2019-AGL-20867, 20868-OE).
202107091532-202201151532EST

FDC 1/1264 KJVL IAP SOUTHERN WISCONSIN RGNL, JANESVILLE, WI.
ILS OR LOC RWY 32, AMDT 1C...
FOGAS FIX MINIMUMS (DUAL VOR RECEIVERS OR DME REQUIRED)
CIRCLING CATS A/B/C MDA 1440/HAA 632.
CHANGE NOTE: FOR INOPERATIVE MALSR WHEN USING ROCKFORD INTL ALTIMETER SETTING, INCREASE S-ILS-32 ALL CATS VISIBILITY TO 1 MILE, AND FOGAS FIX MINIMUMS (DUAL VOR RECEIVERS OR DME REQUIRED) MINS
CIRCLING VIS CAT C TO 2, CAT D VIS TO 2 1/4.
TEMPORARY CRANES, 4222FT ENE OF AIRPORT, UP TO 256FT AGL/1081FT MSL (2019-AGL-5234, 5235, 5236, 5237-OE, 2019-AGL-20626-OE, 2019-AGL-20867, 20868-OE).
202110071939-202201151939EST

FDC 1/1253 KJVL IAP SOUTHERN WISCONSIN RGNL, JANESVILLE, WI.
ILS OR LOC RWY 4, AMDT 13...
RNAV (GPS) RWY 14, AMDT 1B...
RNAV (GPS) RWY 4, AMDT 1A...
CIRCLING CATS A/B/C MDA 1440/HAA 632.
TEMPORARY CRANES, 4222FT ENE OF AIRPORT, UP TO 256FT AGL/1081FT MSL (2019-AGL-5234, 5235, 5236, 5237-OE, 2019-AGL-20626-OE).
202110071937-202201151937EST

FOUO

IKK 10/077 KC77 OBST TOWER LGT (ASR 1008627) 421952.90N0885334.50W (2.6NM W C77) 1143.7FT (238.8FT AGL) U/S 202110111438-202111101438

JVL 10/003 KJVL NAV VOR 155-175 BEYOND 15NM UNUSABLE 202110041637-PERM

GRB 10/109 K54W OBST TOWER LGT (ASR 1200329) 424340.40N0891358.40W (8.4NM E 54W) 2049.2FT (1120.1FT AGL) U/S 202110101247-202111090001

GRB 09/047 KC37 AD AP WILDLIFE ACT MIGRATORY 202109062310-202111012359

IKK 10/071 K1C8 OBST TOWER LGT (ASR 1009075) 421724.10N0890950.10W (1.2NM W 1C8) 1380.9FT (584.0FT AGL) U/S 202110091839-202111081839

IKK 08/231 K1C8 OBST TOWER LGT (ASR 1005629) 421938.00N0891322.00W (4.4NM WNW 1C8) 1135.2FT (265.1FT AGL) U/S 202108302359-202112312359

EFT 08/004 KEFT OBST TOWER LGT (ASR 1280167) 424314.90N0894431.50W (9.2NM NW EFT) 1403.9FT (294.9FT AGL) U/S 202108171017-202111062359

EFT 10/001 KEFT OBST TOWER LGT (ASR 1228527) 423550.20N0893908.80W (2.9NM WSW EFT) 1275.6FT (259.8FT AGL) U/S 202110092357-202112312359

IKK 09/097 KC55 OBST TOWER LGT (ASR 1239634) 420855.70N0892222.60W (6.8NM NE C55) 1112.9FT (259.8FT AGL) U/S 202109141427-202111142359

FEP 09/008 KFEP RWY 24 PAPI U/S 202109212004-202203302111EST

FEP 07/009 KFEP RWY 06 PAPI UNUSABLE 202107291335-202201292111EST

FDC 1/9646 KFEP IAP ALBERTUS, Freeport, IL.

ILS OR LOC RWY 24, ORIG-A...

VOR RWY 24, AMDT 7A...

DME REQUIRED EXCEPT FOR AIRCRAFT EQUIPPED WITH SUITABLE RNAV SYSTEM WITH GPS,

RFD VOR OUT OF SERVICE. 202110070030-202110142305EST

FDC 0/9174 KFEP IAP ALBERTUS, FREEPORT, IL.

ILS OR LOC RWY 24, ORIG-A...

CIRCLING CAT B MDA 1360/HAA 501. CIRCLING CAT C MDA 1440/HAA 581.

CIRCLING CAT D MDA 1620/HAA 761, VIS CAT D 2 1/2.

CHANGE NOTE TO READ: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE ROCKFORD ALTIMETERS SETTING: INCREASE ALL DA TO 1114 FEET; INCREASE ALL MDA 80 FEET AND S-LOC 24 CAT C/D VISIBILITY 1/8 SM AND CIRCLING CAT C/D 1/4 SM.

202003191421-202203191421EST

FOUO

FDC 0/9172 KFEP IAP ALBERTUS, FREEPORT, IL.

RNAV (GPS) RWY 24, AMDT 1A...

CIRCLING CAT B MDA 1360/HAA 501. CIRCLING CAT C MDA 1440/HAA 581.

CIRCLING CAT D MDA 1620/HAA 761, VIS CAT D 2 1/2. ALTERNATE MINIMUMS:
STANDARD EXCEPT CAT D 800-2 1/2, NA WHEN LOCAL WEATHER NOT
AVAILABLE.

CHANGE NOTE TO READ: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE
ROCKFORD ALTIMETER SETTING: INCREASE LPV AND LNAV/VNAV DA TO 1164
FEET AND ALL VISIBILITIES 1/8 SM; INCREASE ALL MDA 80 FEET AND LNAV CAT
C/D AND CIRCLING CA C/D VISIBILITY 1/4 SM.

202003191421-202203191421EST

FDC 0/9171 KFEP IAP ALBERTUS, FREEPORT, IL.

RNAV (GPS) RWY 6, ORIG-A...

CIRCLING CAT B MDA 1360/HAA 501. CIRCLING CAT C MDA 1440/HAA 581.

CIRCLING CAT D MDA 1620/HAA 761, VIS CAT D 2 1/2. ALTERNATE MINIMUMS:
STANDARD EXCEPT CAT D 800-2 1/2, NA WHEN LOCAL WEATHER NOT
AVAILABLE.

CHANGE NOTE TO READ: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE
ROCKFORD ALTIMETER SETTING: INCREASE LPV DA TO 1176 FEET, LNAV/VNAV
DA TO 1438 FEET AND ALL VISIBILITIES 1/4 SM; INCREASE ALL MDA 80 FEET AND
LNAV CAT C/D AND CIRCLING CAT C/D VISIBILITY 1/4 SM.

202003191421-202203191421EST

IKK 10/070 KC86 OBST TOWER LGT (ASR 1211578) 422031.00N0894821.00W (10.9NM W
C86) 1295.9FT (358.9FT AGL) U/S 202110091821-202111081821

FEP 09/010 KFEP OBST TOWER LGT (ASR 1261864) 421614.80N0895005.00W (11.3NM W
FEP) 1099.7FT (257.9FT AGL) U/S 202109261326-202112012359

FEP 10/002 KFEP OBST TOWER LGT (ASR 1008923) 421822.70N0895649.80W (16.6NM
WNW FEP) 1557.1FT (510.2FT AGL) U/S 202110041014-202110191013

FDC 1/7351 FDC CHART CORRECT U.S. GOVERNMENT IFR

ENROUTE LOW ALTITUDE

CHART L-12, PANEL J, EFFECTIVE 12 AUG 2021...

ABS-B OUT LABEL SHOULD BE SHOWN WITH MODE C AT MINNEAPOLIS-ST PAUL
INTL/WOLD-CHAMBERLAIN (MSP) AIRPORT. MIXIN REPORTING POINT MRA ON
ROUTE V77 SHOULD BE 5000. CORRECTIONS WILL BE PUBLISHED EFFECTIVE
07 OCTOBER 2021. 202108131138-PERM

SFY 07/003 KSFY OBST TOWER LGT (ASR 1261863) 420108.90N0895319.40W (9.9NM E
SFY) 1055.8FT (257.9FT AGL) U/S 202107170357-202110230356

SFY 08/001 KSFY OBST TOWER LGT (ASR 1276202) 421345.30N0900334.10W (11.2NM
NE SFY) 1230.0FT (297.9FT AGL) U/S 202108060846-202110232300

FOUO

GRB 08/387 KPVB OBST TOWER LGT (ASR 1255176) 422833.90N0901445.90W (15.5NM SE PVB) 1217.8FT (259.8FT AGL) U/S 202108282016-202112032016

SFY 08/003 KSFY OBST TOWER LGT (ASR 1007679) 421806.00N0900841.00W (15.5NM N SFY) 1319.9FT (319.9FT AGL) U/S 202108200202-202112312359

DBQ 07/002 KDBQ OBST TOWER LGT (ASR 1239613) 422017.50N0901754.40W (18.6NM ESE DBQ) 1267.1FT (259.8FT AGL) U/S 202107030636-202110312359

FDC 1/6353 KSFY ODP TRI-TOWNSHIP, SAVANNA, IL.
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES ORIG...
TAKEOFF MINIMUMS: RWY 13, 400-2 3/4 OR STANDARD WITH MINIMUM CLIMB OF 208 FEET PER NM TO 1100.
ALL OTHER DATA REMAINS AS PUBLISHED. 202108121256-202308121256EST

FDC 1/4513 KSFY IAP TRI-TOWNSHIP, SAVANNA, IL.
RNAV (GPS) RWY 13, ORIG-C...
CIRCLING CAT B MDA 1220/HAA 604.
THIS IS RNAV (GPS) RWY 13, ORIG-D. 202107061546-PERM

SFY 08/002 KSFY OBST TOWER LGT (ASR 1008797) 415226.00N0900119.00W (11.0NM SSE SFY) 1107.0FT (294.9FT AGL) U/S 202108112201-202111122359

SFY 10/001 KSFY OBST TOWER LGT (ASR 1247507) 420111.30N0901134.10W (4.1NM WSW SFY) 1035.1FT (270.0FT AGL) U/S 202110090432-202110240332

SFY 05/007 KSFY OBST TOWER LGT (ASR 1261359) 415807.30N0901413.80W (7.4NM SW SFY) 1081.0FT (309.1FT AGL) U/S 202105161213-202112311213

CWI 09/007 KCWI OBST TOWER LGT (ASR 1035763) 415136.00N0901218.00W (5.8NM ENE CWI) 1108.9FT (401.9FT AGL) U/S 202109231630-202112312359

SFY 03/006 KSFY OBST TOWER LGT (ASR 1029825) 420204.00N0902019.00W (10.3NM W SFY) 1111.2FT (295.3FT AGL) U/S 202103312155-202112312359

DBQ 10/008 KDBQ NAV VORTAC NOT MNT 202110190500-202110191000

DBQ 10/004 KDBQ RWY 18 RWY END ID LGT U/S 202110071331-202112312359

DBQ 02/187 KDBQ NAV ILS RWY 31 DME NOT MNT 202102261245-202110222000EST

DBQ 02/013 KDBQ NAV ILS RWY 31 ZILOM LOM U/S 202102021829-PERM

DBQ 10/005 KDBQ SVC PCL RWY 31 ALS U/S 202110081254-202110222000EST

FOUO

DBQ 07/034 KDBQ SVC TWR OPN DLY 1100-0300 202108011100-PERM

FDC 1/3533 KDBQ ODP DUBUQUE RGNL, DUBUQUE, IA.
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES ORIG...
TAKEOFF OBSTACLE NOTES: RWY 13, ELEVATOR, 4269 FT FROM DER, 129 FT
RIGHT OF CENTERLINE, 47 AGL/1181 MSL (19-027169).
ALL OTHER DATA REMAINS AS PUBLISHED. 202105271736-202305271736EST

FDC 1/2048 KDBQ IAP DUBUQUE RGNL, DUBUQUE, IA.
RNAV (GPS) RWY 31, ORIG-A...
PROFILE NOTE: VGSI AND RNAV GLIDEPATH NOT COINCIDENT (VGSI ANGLE
3.00/TCH57).
202102081820-202302081818EST

FDC 1/1489 KDBQ IAP DUBUQUE RGNL, DUBUQUE, IA.
LOC RWY 31, AMDT 2...
S-LOC 31 DME REQUIRED EXCEPT FOR ACFT EQUIPPED WITH SUITABLE RNAV
SYSTEM WITH GPS,
ZILOM (DB) LOM OUT OF SERVICE. 202102051718-202302051718EST

CWI 07/001 KCWI RWY 14 PAPI U/S 202107011322-202112012111EST

CWI 09/004 KCWI OBST TOWER LGT (ASR UNKNOWN) 414550.00N0901716.00W
(4.4NM SE CWI) 795FT (215FT AGL) U/S 202109130545-202110132359

CWI 05/001 KCWI OBST TOWER LGT (ASN UNKNOWN) 414550N0901716W (4.1NM SE
CWI) 795FT (215FT AGL) U/S 202105010000-202112312359

FOD 09/096 KOQW OBST TOWER LGT (ASR 1255837) 421013.30N0904149.90W (7.5NM
NNE OQW) 1124.7FT (258.9FT AGL) U/S 202109161646-202111162359

FOD 06/151 CVA NAV TACAN AZM U/S 202106231342-202202012000EST

FOD 08/143 KOQW OBST TOWER LGT (ASR 1061863) 415719.20N0904218.00W (5.9NM
SSE OQW) 1274.9FT (359.9FT AGL) U/S 202108202312-202111192359

FOD 08/123 KOQW OBST TOWER LGT (ASR 1238491) 420349.00N0905145.20W (5.6NM
W OQW) 1122.0FT (265.1FT AGL) U/S 202108181551-202110182359

FOD 07/169 KOQW OBST TOWER LGT (ASR 1255274) 415848.10N0904910.80W (5.6NM
SW OQW) 1060.7FT (258.9FT AGL) U/S 202107291130-202110162359

DVN 09/003 KDVN OBST CRANE (ASN 2021-ACE-3653-OE) 413709N0903520W (.55NM
N DVN) 845FT (95FT AGL) NOT LGTD 202109151549-202111302359

FDC 0/2281 KMXO IAP MONTICELLO RGNL, MONTICELLO, IA.

FOUO

RNAV (GPS) RWY 15, AMDT 1C...
RNAV (GPS) RWY 33, AMDT 1B...
NOTE: CIRCLING RWYS 9/27 NA.
202005201336-202205201336EST

FDC 0/1094 KMXO ODP MONTICELLO RGNL, MONTICELLO, IA.
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES AMDT 4...
TAKE-OFF MINIMUMS RWY 09, 27 NA - ENVIRONMENTAL.
TAKEOFF OBSTACLE NOTES: NOTE: RWY 15, LIGHTING, NAVAID BEGINNING 9
FT FROM DER, 103 FT RIGHT OF CENTERLINE, UP TO 2 FT AGL/831 FT MSL.
LIGHTING, NAVAID, TERRAIN BEGINNING 10 FT FROM DER, 104 FT LEFT OF
CENTERLINE, UP TO 2 FT AGL/834 FT MSL. TERRAIN 29 FT FROM DER, 496
FT RIGHT OF CENTERLINE, 833 FT MSL. ROAD BEGINNING 56 FT FROM DER,
453 FT RIGHT OF CENTERLINE, UP TO 844 FT MSL. TREES BEGINNING 791
FT FROM DER, 2 FT LEFT OF CENTERLINE, UP TO 871 FT MSL. TREES
BEGINNING 2360 FT FROM DER, 264 FT RIGHT OF CENTERLINE, UP TO 911
FT MSL. TREES BEGINNING 2425 FT FROM DER, 3 FT RIGHT OF CENTERLINE,
UP TO 916 FT MSL. TREES BEGINNING 2652 FT FROM DER, 119 FT RIGHT OF
CENTERLINE, UP TO 938 FT MSL. TREE, POLE BEGINNING 2724 FT FROM
DER, 48 FT RIGHT OF CENTERLINE, UP TO 948 FT MSL. TREES BEGINNING
2993 FT FROM DER, 47 FT LEFT OF CENTERLINE, UP TO 911 FT MSL. NOTE:
RWY 33, LIGHTING 9 FT FROM DER, 246 FT RIGHT OF CENTERLINE, 2 FT
AGL/832 FT MSL. LIGHTING BEGINNING 10 FT FROM DER, 17 FT LEFT OF
CENTERLINE, UP TO 2 FT AGL/827 FT MSL. LIGHTING, NAVAID, TREE,
TERRAIN BEGINNING 10 FT FROM DER, 105 FT RIGHT OF CENTERLINE, UP TO
2 FT AGL/834 FT MSL. TREE 222 FT FROM DER, 406 FT RIGHT OF
ALL OTHER DATA REMAINS AS PUBLISHED.
CENTERLINE, 835 FT MSL. POLE 602 FT FROM DER, 597 FT RIGHT OF
CENTERLINE, 26 FT AGL/869 FT MSL. ROAD 704 FT FROM DER, 642 FT LEFT
OF CENTERLINE, 860 FT MSL. ROAD, SIGN, FENCE, TREE, TERRAIN
BEGINNING 791 FT FROM DER, 44 FT LEFT OF CENTERLINE, UP TO 865 FT
MSL. ROAD, SIGN, TREE, TERRAIN BEGINNING 962 FT FROM DER, 14 FT
RIGHT OF CENTERLINE, UP TO 871 FT MSL. POLE, ROAD, SIGN, FENCE,
TERRAIN, TREE BEGINNING 1437 FT FROM DER, 27 FT RIGHT OF
CENTERLINE, UP TO 37 FT AGL/892 FT MSL. TREE, ROAD, BRIDGE, POLE
BEGINNING 1480 FT FROM DER, 14 FT LEFT OF CENTERLINE, UP TO 915 FT
MSL. TREE, ROAD BEGINNING 1840 FT FROM DER, 55 FT RIGHT OF
CENTERLINE, UP TO 900 FT MSL. TREES BEGINNING 2302 FT FROM DER, 348
FT LEFT OF CENTERLINE, UP TO 930 FT MSL. TREES BEGINNING 4181 FT
FROM DER, 147 FT RIGHT OF CENTERLINE, UP TO 935 FT MSL.
ALL OTHER DATA REMAINS AS PUBLISHED.
202005141616-202205141616

MXO 09/004 KMXO OBST TOWER LGT (ASR 1234884) 420718.60N0911031.00W (5.9NM
S MXO) 1349.7FT (279.9FT AGL) U/S 202109261831-202110152359

FOUO

MXO 10/001 KMXO OBST TOWER LGT (ASR 1231372) 420751.20N0911552.00W (7.0NM SW MXO) 1258.9FT (369.8FT AGL) U/S 202110072342-202111062342

FOD 09/175 K8C4 OBST TOWER LGT (ASR 1014024) 413922.00N0910146.00W (8.5NM SE 8C4) 1131.2FT (345.1FT AGL) U/S 202109291750-202201292359

FOD 10/001 K8C4 OBST TOWER LGT (ASR 1048374) 413706.00N0910025.00W (10.9NM SE 8C4) 1094.8FT (335.0FT AGL) U/S 202110012121-202110310001

MUT 07/008 KMUT OBST TOWER LGT (ASR 1017700) 412734.00N0910027.00W (8.4NM NE MUT) 1116.1FT (432.1FT AGL) U/S 202107100627-202110150621

FOD 10/006 K8C4 OBST TOWER LGT (ASR 1318439) 413406.26N0910702.35W (11.81NM S 8C4) 1039FT (340FT AGL) U/S 202110022249-202110172359

FOD 08/052 KC17 RWY 17/35 CHANGED TO 60FT X 3775FT ASPH 202108061505-PERM

FOD 09/150 KC17 OBST TOWER LGT (ASR 1017927) 420159.40N0913726.30W (4.1NM W C17) 1199.5FT (358.3FT AGL) U/S 202109240517-202110240517

CID 08/084 KCID OBST ANTENNA LGT (ASN 2021-ACE-6363-OE) 415249N0913808W (3.4NM E CID) 872FT (65FT AGL) U/S 202108311505-202110222359

CID 10/010 KCID RWY 09/27 CLSD EXC 1 HR PPR 3197315722
202110121400-202110122200

CID 10/009 KCID RWY 31 HLDG PSN SIGN AT RWY 09/27 S SIDE NOT STD
202110090330-202110121300

CID 10/008 KCID NAV ILS RWY 27 U/S 202110121800-202110122100

CID 10/007 KCID NAV ILS RWY 09 U/S 202110121800-202110122100

CID 10/012 KCID TWY A BTN RWY 13/31 AND TWY E CLSD TO ACFT WINGSPAN
MORE THAN 118.5FT 202110121300-202110122200

CID 10/011 KCID TWY E BTN TWY E2 AND TWY A CLSD TO ACFT WINGSPAN MORE
THAN 118.5FT 202110121300-202110122200

CID 08/009 KCID TWY A BTN TWY E AND TWY A9 CLSD 202108091402-202111152300

CID 08/008 KCID TWY A8 CLSD 202108091403-202111152300

CID 07/004 KCID TWY A7 CLSD 202107011637-202111152300

CID 10/001 KCID APRON TERMINAL RAMP S 300FT WIP LGTD AND BARRICADED

FOUO

202110021620-202111152300

CID 08/029 KCID APRON TERMINAL RAMP S 300FT CLSD 202108201803-202111152300

FDC 1/5468 KCID ODP THE EASTERN IOWA, CEDAR RAPIDS, IA.
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES AMDT 4...
TAKEOFF OBSTACLE NOTES: RWY 31, TEMPORARY CONSTRUCTION EQUIPMENT
1533FT FROM DER, 880FT LEFT OF CENTERLINE, 85FT AGL/925FT MSL
(2020-ACE-3217-NRA).
ALL OTHER DATA REMAINS AS PUBLISHED. 202104061118-202201141118EST

FDC 1/4898 KCID IAP THE EASTERN IOWA, CEDAR RAPIDS, IA.
ILS OR LOC RWY 9, AMDT 18E...
OPHAW FIX MINIMUMS: MDA 1240/HAT 383 ALL CATS, VISIBILITY CATS C/D RVR
3500. CHANGE NOTE TO READ: WHEN LOCAL ALTIMETER SETTING NOT
RECEIVED, USE IOWA CITY ALTIMETER SETTING AND INCREASE ALL DA 64 FEET
AND ALL MDA 80 FEET; INCREASE S-LOC CAT D VISIBILITY TO RVR 6000. OPHAW
FIX MINIMUMS: INCREASE S-LOC CAT C VISIBILITY TO RVR 4000 AND CAT D TO
RVR 6000. FOR ALS INOPERATIVE, INCREASE OPHAW FIX MINIMUMS S-LOC 9
VISIBILITY CATS C/D TO 1 1/8 SM. FOR INOPERATIVE ALS WHEN USING IOWA
CITY ALTIMETER SETTING, INCREASE OPHAW FIX MINIMUMS S-LOC 9 CATS C/D
VISIBILITY TO 1 3/8 SM. WHEN USING IOWA CITY ALTIMETER SETTING, FOR INOP
MALSR, INCREASE S-ILS 9 ALL CATS VISIBILITY TO RVR 5000. TEMPORARY
CRANE, 1687FT NE OF RWY 9, 130FT AGL/983FT MSL, (2020-ACE-2512-NRA),
ADDITIONAL TEMPORARY CRANE 1.96 NM EAST OF KCID, 170FT AGL/ 1001FT MSL
(2020-ACE-6163-OE) AND TEMPORARY CONSTRUCTION EQUIPMENT .66 NM
NORTHWEST OF KCID, 85FT AGL/925FT MSL (2020-ACE-3217-NRA).
202104051540-202201071540EST

FDC 1/4896 KCID IAP THE EASTERN IOWA, CEDAR RAPIDS, IA.
ILS OR LOC RWY 27, AMDT 6G...
RNAV (GPS) RWY 27, AMDT 1A...
RNAV (GPS) RWY 9, AMDT 2C...
CIRCLING MDA CAT A 1300/ HAA 414, CIRCLING MDA CAT B 1360/HAA 491.
TEMPORARY CRANE, 4130FT FT WESTNORTHWEST OF KCID, 130 AGL/983 MSL,
(2020-ACE-2512-NRA), ADDITIONAL TEMPORARY CRANE 1.96 NM EAST OF KCID,
170FT AGL/ 1001FT MSL (2020-ACE-6163-OE) AND TEMPORARY CONSTRUCTION
EQUIPMENT .66 NM NORTHWEST OF KCID, 85FT AGL/925FT MSL
(2020-ACE-3217-NRA).
202104051540-202201071540EST

FDC 1/1425 KCID IAP THE EASTERN IOWA,
CEDAR RAPIDS, IA.
ILS OR LOC RWY 27, AMDT 6G...
CIRCLING CAT C/D MDA 1560/HAA 691, VIS CAT C 2, VIS CAT D 2 1/4.
CHANGE NOTE TO READ: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE

FOUO

IOWA CITY ALTIMETER SETTING: INCREASE DA TO 1126 FEET; INCREASE ALL MDA 80 FEET, INCREASE S-LOC CAT C AND D VISIBILITY TO RVR 5000, AND CIRCLING CAT C AND D VISIBILITY 1/4 SM. ALTERNATE MINIMUMS: ILS: STANDARD - NA WHEN LOCAL WEATHER NOT AVAILABLE, NA WHEN CONTROL TOWER CLOSED; LOC: STANDARD EXCEPT CAT D 800-2 1/4, NA WHEN LOCAL WEATHER NOT AVAILABLE, NA WHEN CONTROL TOWER CLOSED. THIS IS ILS OR LOC RWY 27, AMDT 6H. 202106111603-PERM

FDC 1/1424 KCID IAP THE EASTERN IOWA,
CEDAR RAPIDS, IA.
RNAV (GPS) RWY 27, AMDT 1A...
CIRCLING CAT C/D MDA 1560/HAA 691, VIS CAT C 2, VIS CAT D 2 1/4.
ALTERNATE MINIMUMS: STANDARD EXCEPT CAT D 800-2 1/4; NA WHEN LOCAL WEATHER NOT AVAILABLE. CHANGE NOTE TO READ: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE IOWA CITY ALTIMETER SETTING: INCREASE LPV DA TO 1192 FEET; INCREASE LNAV/VNAV DA TO 1243 FEET; INCREASE ALL MDAS 80 FEET AND CIRCLING VISIBILITY CAT C AND D 1/4 SM.
THIS IS RNAV (GPS) RWY 27, AMDT 1B. 202106111602-PERM

FDC 1/1421 KCID IAP THE EASTERN IOWA,
CEDAR RAPIDS, IA.
RNAV (GPS) RWY 9, AMDT 2C...
CIRCLING CAT C/D MDA 1560/HAA 691, VIS CAT C 2, VIS CAT D 2 1/4.
ALTERNATE MINIMUMS: STANDARD EXCEPT CAT D 800-2 1/4; NA WHEN LOCAL WEATHER NOT AVAILABLE. CHANGE NOTE TO READ: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED USE IOWA CITY ALTIMETER SETTING: INCREASE LPV DA TO 1121 FEET; INCREASE LNAV/VNAV DA TO 1268 FEET AND ALL VISIBILITIES TO RVR 5000; INCREASE ALL MDA 80 FEET, LNAV CAT C VISIBILITY TO RVR 4000, AND CIRCLING CAT C AND D VISIBILITY 1/4 SM.
TERMINAL ROUTE GUERN TO HELAB (IAF) MINIMUM ALTITUDE 2600.
THIS IS RNAV (GPS) RWY 9, AMDT 2D. 202106111602-PERM

FDC 0/9737 KCID IAP THE EASTERN IOWA, CEDAR RAPIDS, IA.
RNAV (GPS) RWY 9, AMDT 2C...
TERMINAL ROUTE GUERN TO HELAB (IAF) MINIMUM ALTITUDE 2600.
202006151939-202206151939EST

IOW 01/006 KIOW RWY 25 THR DISPLACED 806FT. DECLARED DIST: TORA 5004FT
TODA 5004FT ASDA 5004FT LDA 4196FT. 201701092243-PERM

IOW 01/004 KIOW RWY 07 DECLARED DIST: TORA 5004FT TODA 5154FT
ASDA 4904FT LDA 5004FT. 201701092221-PERM

FDC 1/9084 KIOW IAP IOWA CITY MUNI, IOWA CITY, IA.
RNAV (GPS) RWY 25, AMDT 1...
LNAV/VNAV DA 1150/487 HAT ALL CATS. LNAV MDA 1160/497 HAT ALL CATS.

FOUO

VISIBILITY CATS C/D 1 3/8. VDP 1.46 NM TO RW25. CHANGE NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE CEDAR RAPIDS ALTIMETER SETTING AND INCREASE LPV DA TO 1056 FEET AND ALL VISIBILITIES 1/8 SM. INCREASE LNAV/VNAV DA TO 1214 FEET AND ALL VISIBILITIES 1/4 SM. INCREASE ALL MDAS 80 FEET AND LNAV VISIBILITY CAT C/D 1/4 SM, AND CIRCLING VISIBILITY CAT C/D 1/4 SM.

202106081714-202306081714EST

CID 10/013 KCID NAV VOR/DME NOT MNT 202110190500-202110191000

IOW 09/002 KIOW OBST TOWER LGT (ASR 1225889) 413038.20N0913340.20W (7.8NM S IOW) 1148.0FT (422.9FT AGL) U/S 202109191247-202110190001

IOW 10/008 KIOW NAV VOR/DME NOT MNT 202110190500-202110191000

FOD 10/034 KC11 OBST TOWER LGT (ASR 1017880) 414500.00N0915017.00W (2.9NM SSE C11) 1834.0FT (954.1FT AGL) U/S 202110080006-202110240005

AWG 09/005 KAWG OBST TOWER LGT (ASR 1224911) 411831.10N0913641.00W (3.5NM NE AWG) 1118.1FT (367.1FT AGL) U/S 202109241014-202110241014

FOD 08/199 KC11 OBST TOWER LGT (ASR 1311511) 413534.96N0915156.87W (12.0NM S C11) 1064FT (245FT AGL) U/S 202108301305-202110312359

AWG 10/005 KAWG RWY 18 RWY END ID LGT U/S 202110061225-202204062111EST

AWG 10/004 KAWG RWY 36 PAPI U/S 202110061225-202204062111EST

AWG 10/003 KAWG RWY 31 PAPI U/S 202110061224-202204062111EST

AWG 10/002 KAWG RWY 13 PAPI U/S 202110061223-202204062111EST

AWG 09/003 KAWG RWY 36 RWY END ID LGT U/S 202109161130-202203162111EST

AWG 08/003 KAWG OBST TOWER LGT (ASR 1017353) 411603.00N0914413.00W (2.8NM W AWG) 1149.0FT (419.0FT AGL) U/S 202108190426-202110192359

FDC 1/9372 FDC CHART CORRECT U.S. GOVERNMENT OMAHA VFR SECTIONAL AERONAUTICAL CHART, EFFECTIVE 07 OCT 2021DELETE JONES AIRPORT, CLEARFIELD, IA, LOCATED AT 40 51 24N, 94 26 17W. 202110061738-PERM

FDC 1/9370 FDC CHART CORRECT U.S. GOVERNMENT OMAHA VFR SECTIONAL AERONAUTICAL CHART, EFFECTIVE 07 OCT 2021DELETE MERCER AIRPORT(IA36), CRESTON, IA, LOCATED AT 41 04 29N, 94 25 36W. 202110061737-PERM

FOUO

OTM 10/006 KOTM NAV VOR/DME NOT MNT 202110190500-202110191000

FDC 1/0732 KOOA IAP OSKALOOSA MUNI, OSKALOOSA, IA.
VOR/DME RWY 31, AMDT 3A...
MINIMUM HOLDING ALTITUDE AT OTM VOR/DME TO 3000.
202103261652-202111051652EST

OTM 09/002 KOTM RWY 13 PAPI COMMISSIONED 202109011744-PERM

OTM 04/022 KOTM RWY 13 VASI DECOMMISSIONED 202004302020-PERM

FDC 1/0728 KOTM IAP OTTUMWA RGNL, OTTUMWA, IA.
VOR/DME RWY 13, AMDT 7B...
MISSED APPROACH: CLIMB TO 3000 DIRECT OTM VOR/DME AND HOLD,
CONTINUE CLIMB-IN-HOLD TO 3000.
202103261649-202111051649EST

FDC 1/0727 KOTM IAP OTTUMWA RGNL, OTTUMWA, IA.
LOC/DME BC RWY 13, AMDT 3B...
MISSED APPROACH: CLIMB TO 3000 DIRECT OTM VOR/DME AND HOLD,
CONTINUE CLIMB-IN-HOLD TO 3000.
202103261649-202111051644EST

FDC 0/6881 KOTM IAP OTTUMWA RGNL, OTTUMWA, IA.
ILS OR LOC RWY 31, AMDT 5E...
DISREGARD NOTE: AUTOPILOT COUPLED APPROACH NA BELOW 1160.
NOTE: AUTOPILOT COUPLED APPROACH NA BELOW 1310.
202012181400-202212181359EST

FDC 0/5122 KOTM ODP OTTUMWA RGNL, OTTUMWA, IA.
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES AMDT ...
TAKEOFF MINIMUMS: RWY 31, NA-ENVIRONMENTAL.
202002141759-202202141754EST

FDC 0/1328 KOTM IAP OTTUMWA RGNL, OTTUMWA, IA.
VOR/DME RWY 13, AMDT 7B...
CIRCLING CAT C MDA 1400/HAA 555.
202005151416-202205151416EST

FDC 0/1327 KOTM IAP OTTUMWA RGNL, OTTUMWA, IA.
RNAV (GPS) RWY 31, ORIG...
CIRCLING CAT C MDA 1400/HAA 555.
202005151416-202205151416EST

FDC 0/1326 KOTM IAP OTTUMWA RGNL, OTTUMWA, IA.
RNAV (GPS) RWY 13, ORIG-B...

FOUO

CIRCLING CAT C MDA 1400/HAA 555.
DISREGARD NOTE: CIRCLING TO RWY 4 NA AT NIGHT.
202005151416-202205151416EST

FDC 0/1325 KOTM IAP OTTUMWA RGNL, OTTUMWA, IA.
LOC/DME BC RWY 13, AMDT 3B...
CIRCLING CAT C MDA 1400/HAA 555.
202005151416-202205151416EST

FDC 0/1324 KOTM IAP OTTUMWA RGNL, OTTUMWA, IA.
ILS OR LOC RWY 31, AMDT 5E...
CIRCLING CAT C MDA 1400/HAA 555.
202005151416-202205151416EST

FDC 0/1309 KOTM IAP OTTUMWA RGNL, OTTUMWA, IA.
LOC/DME BC RWY 13, AMDT 3B...
RNAV (GPS) RWY 13, ORIG-B...
VOR/DME RWY 13, AMDT 7B...
STRAIGHT-IN MINIMUMS NA.
202005151401-202205151401EST

FDC 1/7212 FDC CHART CORRECT U.S. GOVERNMENT IFR
ENROUTE LOW ALTITUDE
CHART L-10, PANEL J, EFFECTIVE 20 MAY 2021...
EFFECTIVE 22 APR 2021.. ON V71 REMOVE MRA 5000 AT FIX DODSN, KS.
202106041441-PERM

PEA 08/002 KPEA NAV NDB UNUSABLE 202108201524-202202212111EST

PEA 07/002 KPEA RWY 16 RWY END ID LGT U/S 202107221358-202201222111EST

FDC 1/9701 KPEA IAP PELLA MUNI, PELLA, IA.
NDB RWY 34, AMDT 7C...
S-34 MDA 1460/HAT 580, VIS CAT C 1 3/4. CIRCLING CAT A/B MDA 1460/HAA 575,
CIRCLING CAT C MDA 1480/HAA 595, VIS CAT C 1 3/4. CHANGE NOTE TO READ:
WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE KNOXVILLE ALTIMETER
SETTING AND INCREASE ALL MDAS 40 FEET AND VISIBILITY CAT C 1/4 SM.
202106241608-202202031608EST

FDC 1/8506 KPEA IAP PELLA MUNI, PELLA, IA.
RNAV (GPS) RWY 34, AMDT 1...
CIRCLING CAT B MDA 1420/HAA 535, CAT C MDA 1480/HAA 595.
CHANGE NOTE TO READ: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE
KNOXVILLE ALTIMETER SETTING AND INCREASE ALL MDAS 40 FEET AND
VISIBILITY CAT C 1/4 SM.
202106222014-202306222014EST

FOUO

FDC 1/8502 KPEA IAP PELLA MUNI, PELLA, IA.

RNAV (GPS) RWY 16, AMDT 1...

CIRCLING CAT B MDA 1420/HAA 535, CAT C MDA 1480/HAA 595.

CHANGE NOTE TO READ: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE KNOXVILLE ALTIMETER SETTING: INCREASE LPV DA TO 1261 FEET; INCREASE LNAV/VNAV DA TO 1317 FEET; INCREASE ALL MDAS 40 FEET AND VISIBILITY CAT C 1/4 SM.

202106222014-202306222014EST

FOD 07/161 K4C8 RWY 31 RWY END ID LGT U/S 202107271943-202201272111EST

FOD 07/160 K4C8 RWY 13 PAPI U/S 202107271936-202201272111EST

FOD 07/159 K4C8 RWY 13 RWY END ID LGT U/S 202107271935-202201272111EST

FOD 06/096 K4C8 RWY 31 PAPI U/S 202106151920-202112152111EST

OXV 10/001 KOXV OBST TOWER LGT (ASR 1018064) 412141.40N0930348.10W (4.4NM NNE OXV) 1096.8FT (272.0FT AGL) U/S 202110051423-202111041423

FOD 10/039 K4C8 OBST TOWER LGT (ASR 1274821) 410652.80N0925411.70W (9.4NM NW 4C8) 1201.1FT (248.0FT AGL) U/S 202110090845-202112092359

FDC 1/4880 KOXV IAP KNOXVILLE MUNI, KNOXVILLE, IA.

RNAV (GPS) RWY 15, ORIG...

LNAV/VNAV DA 1402/HAT 474 AND VISIBILITY ALL CATS 1 3/8. CHANGE ALTIMETER NOTE TO READ: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE PELLA ALTIMETER SETTING AND INCREASE LPV DA TO 1271 FEET AND ALL VISIBILITIES 1/8 SM; INCREASE LNAV/VNAV DA TO 1431 FEET; INCREASE ALL MDAS 40 FEET.

202108241909-202204051909EST

FOD 09/156 KTVK RWY 16/34 CLSD 202109271500-202111052359

FOD 05/142 KTVK SVC AUTOMATED WX BCST SYSTEM CEILING UNREL

202105252256-202205272359EST

FDC 1/0199 KTVK IAP CENTERVILLE MUNI, CENTERVILLE, IA.

RNAV (GPS) RWY 16, AMDT 1...

RNAV (GPS) RWY 34, ORIG-B...

CIRCLING CAT B MDA/HAA 1660/637.

202105041826-202312141826EST

CNC 08/002 KCNC RWY 10 RWY END ID LGT U/S 202108271350-202202282111EST

FOUO

CNC 08/001 KCNC RWY 10 VASI U/S 202108271348-202202282111EST

FOD 09/097 K0E9 OBST TOWER LGT (ASR 1230002) 404609.30N0931847.60W (3.4NM WNW 0E9) 1481.6FT (425.9FT AGL) U/S 202109161834-202110161700EST

FOD 07/090 K0E9 OBST TOWER LGT (ASR 1016857) 404600.80N0932041.80W (4.8NM W 0E9) 1507.2FT (413.1FT AGL) U/S 202107170048-202111302359

FOD 10/032 K0E9 OBST TOWER LGT (ASR 1288339) 404134.00N0932150.00W (6.8NM SW 0E9) 1419.9FT (319.9FT AGL) U/S 202110071530-202110221529

I75 08/005 KI75 AD AP 100LL FUEL NOT AVBL 202108301516-202202282359

I75 04/004 KI75 AD AP JET A FUEL NOT AVBL 202104281543-202204282359

I75 09/002 KI75 OBST TOWER LGT (ASR 1016753) 410248.00N0934539.00W (3.3NM W I75) 1417.3FT (298.6FT AGL) U/S 202109202153-202110202152

I75 10/001 KI75 OBST TOWER LGT (ASR 1229382) 410100.40N0934755.10W (5.4NM WSW I75) 1373.7FT (258.9FT AGL) U/S 202110070431-202110220331

FOD 06/123 K0E9 OBST TOWER LGT (ASR 1261142) 403746.50N0932932.70W (13.8NM WSW 0E9) 1445.5FT (349.7FT AGL) U/S 202106200352-202110290351

I75 10/002 KI75 OBST TOWER LGT (ASR 1015415) 405921.00N0934743.00W (6.1NM SW I75) 1649.0FT (499.0FT AGL) U/S 202110072115-202111122359

I75 10/003 KI75 OBST TOWER LGT (ASR 1314242) 410144.15N0935839.49W (13.1NM W I75) 1506FT (304FT AGL) U/S 202110081801-202110231900

COU 09/194 KTRX OBST TOWER LGT (ASR 1004361) 402125.00N0933349.00W (16.5NM NE TRX) 1424.9FT (419.9FT AGL) U/S 202109141328-202110141328

LWD 10/002 KLWD OBST WIND TURBINE (ASN UNKNOWN) 403134N0934209W (11.4NM SE LWD) UNKNOWN (350FT AGL) NOT LGTD 202110111409-202111112359

LWD 06/002 KLWD RWY 36 THR DISPLACED 506.6FT 202106080000-202112072359

LWD 06/001 KLWD RWY 18 THR DISPLACED 6.9FT 202106080000-202112072359

FDC 0/9131 KLWD IAP LAMONI MUNI, LAMONI, IA.
RNAV (GPS) RWY 36, ORIG-A...
LNAV MDA NA.
202010072146-202210072145EST

FDC 0/1022 KLWD IAP LAMONI MUNI, LAMONI, IA.

FOUO

RNAV (GPS) RWY 36, ORIG-A...
CIRCLING CAT B MDA 1900/HAA 770.
202009111145-202209111145EST

FDC 0/1021 KLWD IAP LAMONI MUNI, LAMONI, IA.
RNAV (GPS) RWY 18, ORIG-A...
CIRCLING CAT B MDA 1900/HAA 770.
202009111145-202209111145EST

CSQ 09/011 KCSQ OBST TOWER LGT (ASR 1259304) 405349.30N0941339.20W (9.7NM SE CSQ) 1615.2FT (349.1FT AGL) U/S 202109231341-202110222359

COU 09/302 K75K OBST TOWER LGT (ASR 1238028) 401910.60N0934814.80W (9.7NM ENE 75K) 1220.8FT (319.9FT AGL) U/S 202109212308-202112210400

LWD 10/001 KLWD OBST TOWER LGT (ASR 1244380) 403051.30N0935854.10W (8.0NM SSW LWD) 1364.8FT (274.0FT AGL) U/S 202110070431-202110220331

FOD 10/005 K1Y3 OBST TOWER LGT (ASR 1200247) 403502.90N0940641.80W (8.8NM SE 1Y3) 1554.8FT (404.9FT AGL) U/S 202110021606-202111010001

FOD 08/110 K1Y3 OBST TOWER LGT (ASR 1316534) 404145.50N0941353.20W (0.8NM SW 1Y3) 1391FT (199FT AGL) U/S 202108170210-202110162359

FOD 09/128 K1Y3 OBST TOWER LGT (ASR 1280293) 404854.20N0942043.20W (8.6NM NW 1Y3) 1545.6FT (348.8FT AGL) U/S 202109211951-202110222359

COU 09/272 K75K OBST TOWER LGT (ASR 1004380) 402149.00N0940033.80W (5.2NM N 75K) 1475.7FT (419.9FT AGL) U/S 202109200437-202110200437

COU 09/306 K75K OBST TOWER LGT (ASR 1209368) 401458.70N0940102.30W (1.7NM SSW 75K) 1325.8FT (318.9FT AGL) U/S 202109220824-202110220824

FOD 10/047 KY46 OBST TOWER LGT (ASR 1017953) 404056.00N0944321.00W (2.7NM NE Y46) 1630.9FT (420.9FT AGL) U/S 202110111850-202110261849

FDC 1/3577 KEVU IAP NORTHWEST MISSOURI RGNL, MARYVILLE, MO.
RNAV (GPS) RWY 32, AMDT 1A...
LNAV MDA/HAT 1880/735, ALL CATS. VISIBILITY CAT C 2 SM.
CIRCLING MDA/HAA 1880/735 ALL CATS. VISIBILITY CAT C 2 SM..
202104011125-202303311125EST

FDC 1/0863 KEVU ODP NORTHWEST MISSOURI RGNL, MARYVILLE, MO.
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES AMDT 4...
TAKE-OFF MINIMUMS: RWY 14, STANDARD WITH A MINIMUM CLIMB OF 225 FT PER NM TO 2000.

FOUO

ALL OTHER DATA REMAINS AS PUBLISHED. 202109021708-202309071708EST

COU 09/432 KK57 OBST TOWER LGT (ASR 1318608) 402009.84N0952204.95W (6.6NM S K57) 1276FT (265FT AGL) U/S 202109301859-202110151959

FDC 1/6756 KSTJ SID ROSECRANS MEML, ST JOSEPH, MO.

LAKES THREE DEPARTURE...

SPINNER TRANSITION: TWAIN TO SPI VORTAC MOCA 2300.

ALL OTHER DATA REMAINS AS PUBLISHED. 202110011401-202310011401EST

COU 10/134 KK57 OBST TOWER LGT (ASR 1304784) 401634.04N0952909.64W (11.54NM SSW K57) 1193FT (315FT AGL) U/S 202110090444-202110240544

ICT 10/115 KK87 OBST TOWER LGT (ASR 1215249) 395045.10N0951559.00W (12.1NM E K87) 1455.1FT (419.0FT AGL) U/S 202110120103-202111110103

FNB 08/001 KFNB OBST TOWER LGT (ASR 1027165) 401311.00N0953956.00W (9.1NM NNW FNB) 1642.7FT (499.0FT AGL) U/S 202108042038-202111010100EST

FNB 10/001 KFNB OBST TOWER LGT (ASN 2020-ACE-4247-OE) 401123N0954019W (7.6NM NNW FNB) 1413FT (315FT AGL) U/S 202110051252-202111040001

FNB 09/001 KFNB OBST TOWER LGT (ASR 1293926) 401308.40N0954231.70W (10.0NM NNW FNB) 1394.7FT (279.9FT AGL) U/S 202109032132-202112032359

FNB 07/011 KFNB OBST TOWER LGT (ASR 1276760) 400928.80N0954229.20W (7.1NM NW FNB) 1307.1FT (310.0FT AGL) U/S 202107250216-202110191200

ICT 10/117 KK87 OBST TOWER LGT (ASR 1223592) 395102.70N0953109.90W (1.7NM S K87) 1402.9FT (299.9FT AGL) U/S 202110120120-202201090400

ICT 10/109 KK91 OBST TOWER LGT (ASR 1012359) 394032.00N0953602.00W (3.1NM W K91) 1449.8FT (295.9FT AGL) U/S 202110110852-202111100001

ICT 09/360 KK91 OBST TOWER LGT (ASR 1314111) 394003.94N0953702.35W (3.9NM W K91) 1429FT (310FT AGL) U/S 202109291619-202110142359

ICT 09/318 KK91 OBST TOWER LGT (ASR 1032120) 393441.00N0953347.00W (6.2NM SSW K91) 1597.4FT (600.1FT AGL) U/S 202109241258-202110252359

COU 09/371 KZKC OBST WIND TURBINE FARM WI AN AREA DEFINED AS 7NM RADIUS OF 393904N0960042W (12.1NM NE 52K) 1334FT (499FT AGL) NOT LGTD 202109271107-202110272359EST

ICT 08/064 K62K OBST TOWER LGT (ASR 1029382) 394420.00N0955543.00W (10.9NM SE 62K) 1656.8FT (296.9FT AGL) U/S 202108061410-202111062359

FOUO

ICT 10/080 K62K OBST TOWER LGT (ASR 1057822) 394933.20N0960146.50W (4.2NM ESE 62K) 1655.8FT (416.0FT AGL) U/S 202110080556-202110230555

ICT 09/280 K52K OBST TOWER LGT (ASR 1315907) 392024.70N0954946.40W (18.6NM ESE 52K) 1587FT (330FT AGL) OUT OF SERVICE
202109220906-202110221406

ICT 07/308 K52K OBST TOWER LGT (ASR 1268644) 392911.60N0960844.50W (1.5NM ESE 52K) 1526.2FT (305.1FT AGL) U/S 202107200236-202110312359

ICT 08/065 K69K OBST TOWER LGT (ASR 1313504) 391706.00N0960631.90W (8.72NM NE 69K) 1663FT (400FT AGL) U/S 202108061413-202111062359

ICT 10/066 K52K OBST TOWER LGT (ASR 1308058) 392847.60N0962612.10W (12.2NM W 52K) 1745FT (225FT AGL) U/S 202110062215-202110222315

ICT 09/345 K52K OBST TOWER LGT (ASR 1262048) 392403.90N0962530.30W (13.0NM WSW 52K) 1638.1FT (330.1FT AGL) U/S 202109281316-202201282359

COU 01/414 KZKC AIRSPACE HIGH SPEED ACFT WI AN AREA DEFINED AS 100NM RADIUS OF ICT SFC-10000FT DLY SR-SS 202101081137-202112312322

MHK 10/025 KMHK OBST TOWER LGT (ASR 1012361) 390145.00N0962927.00W (10.8NM SE MHK) 1798.9FT (320.9FT AGL) U/S 202110111518-202111100001

MHK 09/017 KMHK OBST TOWER LGT (ASR 1029397) 390935.00N0963618.00W (3.3NM ENE MHK) 1464.9FT (252.0FT AGL) U/S 202109032314-202111032359

MHK 10/026 KMHK NAV VOR/DME NOT MNT 202110190500-202110191000

MHK 10/024 KMHK RWY 21 PAPI U/S 202110111502-202110132000EST

MHK 10/001 KMHK NAV ILS RWY 03 U/S 202110121400-202110121800

FDC 1/9778 KMHK IAP MANHATTAN RGNL, MANHATTAN, KS.

RNAV (GPS) RWY 21, AMDT 1B...

LPV DA 1367/HAT 319 ALL CATS. VIS 7/8 ALL CATS.

WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE MARSHALL AAF

ALTIMETER SETTING: INCREASE LPV DA TO 1385 FEET ALL CATS AND VISIBILITY TO 1SM ALL CATS, LNAV/VNAV DA TO 1718 FEET; INCREASE ALL MDAS 20 FEET AND VISIBILITY CAT C 1/8SM.

TREE, 1136MSL, 2409FT NE OF APCH END RWY 21 (2020-ACE-2859-OE PERMANENT OBSTACLE)..

202103251128-202303251128EST

FOUO

FDC 1/7173 KMHK ODP MANHATTAN RGNL, MANHATTAN, KS.
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES AMDT 7A...
TAKEOFF OBSTACLE NOTES: RWY 21, TREES, BEGINNING 2350 FT FROM DER,
RIGHT AND LEFT OF CENTERLINE, UPTO 100 AGL/UPTO 1198 MSL (2020-ACE-8895
THRU 8897-OE, 2020-ACE-8903 THRU 8913-OE, 2020-ACE-8923-OE).
ALL OTHER DATA REMAINS AS PUBLISHED. 202101261442-202301261442EST

FDC 1/1195 KMHK IAP MANHATTAN RGNL, MANHATTAN, KS.
ILS OR LOC RWY 3, AMDT 7C...
NOTE: AUTOPILOT COUPLED APPROACH NA BELOW 1350.
202105051805-202305051805EST

FRI 06/001 KFRI AIRSPACE UAS WI AN AREA DEFINED AS 5NM RADIUS OF
FRI038006.6 SFC-FL200 202106251315-202112312000

KFRI M0326/21 KFRI THE CUSTER HILL SHADOW ROZ WILL BE ACTIVE (NO FLY)
AS REQUIRED ON THE FOLLOWING DATES AND TIMES: 12-15 OCTOBER FROM
0800L TO 0100L EACH DAY. 15 OCTOBER FROM 0800L TO 1600L SHADOW
OPERATIONS IN R-3602A/B BETWEEN 4,000' AND 10,000' MSL. LASER
OPERATIONS MAY BE CONDUCTED INTO THE MAIN IMPACT AREA DURING THESE
TIMES. POC: LEE JONES, RANGE OPERATIONS 239-4805 202110071635-202110152100

KFRI M0325/21 KFRI FLIGHT ADVISORY: GRAY EAGLE UAS OPERATIONS IN
R-3602A/B BETWEEN 9,000' AND 16,000' MSL AND MAY INCLUDE LASING
OPERATIONS INTO MAIN IMPACT ON THE FOLLOWING DATES AND TIMES: 12-14
OCTOBER FROM 0800L TO 2359L EACH DAY 15 OCTOBER FROM 0900L TO 1600L
POC: RANGE OPERATIONS, LEE JONES 239-4805 202110071632-202110152100

KFRI M0324/21 KFRI VOR UNMONITORED 202110061313-202201032000

KFRI M0322/21 KFRI NO FLY MANEUVER AREAS G, J, N AND Q SMALL UNMANNED
AERIAL VEHICLES (RAVEN) WILL BE OPERATING THROUGHOUT MANEUVER
AREAS G, J, N AND Q FROM 0900L 3 OCTOBER TO 1500L 13 OCTOBER SURFACE TO
500' AGL. LAUNCH/RECOVERY POINTS FROM VARIOUS LOCATIONS IN THE
SCHEDULED MANEUVER AREAS. SUAS OPERATIONS WILL NOT IMPACT BLUE
ROUTE. NO OVERFLIGHT BY MANNED AIRCRAFT WHEN ROZ IS ACTIVE.
CONTACT RANGE COMMO AT 239-4281/4200 FOR CURRENT STATUS. POC FOR THIS
INFORMATION AT: RANGE OPERATIONS IS LEE JONES: 239-4805
202110031400-202110132000

KFRI M0318/21 KFRI DELTA RAMP PADS 5, 6, 7 CLOSED 202109271226-202112201800

KFRI M0317/21 KFRI USE CAUTION VCNTY DELTA AND CHARLIE RAMP FOR
CONSTRUCTION CREWS 202109271222-202112201800

KFRI M0316/21 KFRI FRI VOR UNMONITORED 202109271221-202112201800

FOUO

KFRI M0315/21 KFRI CVY NDB IS OUT OF SERVICE
INDEFINITELY/DECOMMISSIONED 202109271221-202112201800

KFRI M0314/21 KFRI DELTA LANDING PAD CLOSED 202109271219-202112201800

KFRI M0313/21 KFRI PANEL TWO (2) & PANEL THREE (3) CLOSED
202109271219-202112201800

KFRI M0312/21 KFRI FOXTROT TAXILANE CLOSED 202109271217-202112201800

KFRI M0311/21 KFRI GOLF TAXILANE CLOSED FROM VCTY CHARLIE RAMP PAD 4
TO UAV TAXIWAY 202109271216-202112201800

KFRI M0310/21 KFRI THE OLD IRWIN ARMY HELIPAD CLOSED EQUIPMENT AND
PERSONNEL ON SITE 202109271215-202112201800

KFRI M0304/21 KFRI SMALL UNMANNED AERIAL VEHICLES (RAVEN) WILL BE
OPERATING THROUGHOUT MANEUVER AREAS K AND O (NOE 2A) FROM 0800L 18
SEPTEMBER TO 2359L 12 OCTOBER SURFACE TO 500' AGL LAUNCH/RECOVERY
POINTS FROM VARIOUS LOCATION IN MA-K AND O (NOE 2A). SUAS OPERATIONS
WILL NOT IMPACT BLUE ROUTE. NO OVERFLIGHT BY MANNED AIRCRAFT WHEN
ROZ IS ACTIVE. CONTACT RANGE COMMO AT 239-4281/4200 FOR CURRENT
STATUS. POC FOR THIS INFORMATION AT: RANGE OPERATIONS IS LEE JONES:
239-4805 202109181300-202110140500

KFRI M0291/21 KFRI ?WX OBSN AUTO AND AUGMENTED AS RQR (24/7 EXC HOL).
FCST AVBL 24HR. WX DSN 856-6562, C785-239-6562 PMSV 343.15?
202108311945-202111261900

ICT 09/371 KCYW OBST TOWER LGT (ASR 1033503) 392320.00N0970646.00W (2.1NM E
CYW) 1683.4FT (403.9FT AGL) U/S 202109300758-202110150757

ICT 09/198 KCYW OBST TOWER LGT (ASR 1276737) 392317.80N0970649.00W (2.0NM E
CYW) 1613.8FT (318.9FT AGL) U/S 202109161023-202110161023

ICT 10/013 KCYW SVC WX REP ALTIMETER SETTING NOT AVBL
202110020336-202203302359

ICT 09/389 K3JC OBST TOWER LGT (ASR 1272232) 390430.70N0965353.40W (3.2NM NW
3JC) 1289.7FT (74.8FT AGL) U/S 202109301712-202110151712

ICT 09/274 KHRU OBST TOWER LGT (ASR 1029404) 384036.90N0965446.00W (5.0NM
WSW HRU) 1812.7FT (392.7FT AGL) U/S 202109212043-202112312359

CNK 10/008 KCNK OBST WIND TURBINE LGT (ASN 2017-WTE-1133-OE)

FOUO

392132N0973034W (13.2NM SSE CNK) 1910FT (320FT AGL) U/S
202110080920-202110230920

ICT 09/370 KK78 OBST TOWER LGT (ASR 1033505) 385735.20N0971225.90W (3.6NM
NNE K78) 1675.9FT (403.9FT AGL) U/S 202109300750-202110150749

ICT 07/355 KK78 RWY 35 RWY END ID LGT U/S 202107221430-202201222111EST

FDC 1/1322 KK78 ODP ABILENE MUNI, ABILENE, KS.
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES ORIG-B...
TAKEOFF OBSTACLE NOTES: RWY 35, 7 POWER LINES, BEGINNING 1362FT FROM
DER, 67FT LEFT OF CENTERLINE, UP TO 55 AGL/ 1218 MSL (2019-ACE-3325, 3328
THRU 3333-OE), 6 POWER LINES, BEGINNING 1842FT FROM DER, 292FT RIGHT OF
CENTERLINE, UP TO 75 AGL/1230 MSL (3315 THRU 3317, 3320, 3324, 3346-OE).
ALL OTHER DATA REMAINS AS PUBLISHED. 202110071946-202310081946EST

FDC 0/2135 KK78 IAP ABILENE MUNI, ABILENE, KS.
RNAV (GPS) RWY 17, AMDT 1C...
DELETE DESCENT ANGLE 3.00/TCH 45. PROFILE NOTE: VISUAL SEGMENT -
OBSTACLES.
202007201703-202207211703EST

ICT 10/102 KK78 OBST TOWER LGT (ASR 1044214) 384429.00N0970852.00W (10.6NM
SSE K78) 1794.9FT (495.1FT AGL) U/S 202110100025-202110250025

ICT 07/365 K45K OBST TOWER LGT (ASR 1001169) 391039.00N0973855.10W (6.0NM NE
45K) 1878.6FT (497.7FT AGL) U/S 202107231943-202112312359

SLN 10/005 KSLN AIRSPACE UAS WI AN AREA DEFINED AS 3NM RADIUS OF
SLN137015 (11NM SE SLN) SFC-400FT AGL TUE THU 1200-1700
202110121200-202110211700

ICT 09/375 K45K OBST TOWER LGT (ASR 1056714) 390804.00N0974242.30W (2.4NM NE
45K) 1609.9FT (299.9FT AGL) U/S 202109300808-202110150807

SLN 10/004 KSLN OBST TOWER LGT (ASR 1052688) 385303.00N0973105.00W (8.4NM
NE SLN) 1415.0FT (216.9FT AGL) U/S 202110092156-202110242155

ICT 05/387 K45K RWY 16/34 CLSD TO FIXED WING ACFT MORE THAN 10000LB
202105272047-202111272359

ICT 07/304 K45K RWY 16/34 CLSD TO FIXED WING ACFT MORE THAN 10000LBS
201907161804-PERM

ICT 05/386 K45K TWY MAIN TWY WIP CONST 202105272045-202111272359

FOUO

FDC 1/7644 KZKC KS..ROUTE ZKC.
V532 SALINA (SLN) VORTAC, KS TO COP MEA 6000.
202110041718-202310041715EST

SLN 10/006 KSLN NAV VORTAC NOT MNT 202110190500-202110191000

SLN 09/028 KSLN OBST TOWER LGT (ASR 1032977) 384548.00N0973227.00W (5.5NM
ESE SLN) 1619.8FT (259.8FT AGL) U/S 202109181130-202111122000

SLN 10/001 KSLN OBST TOWER LGT (ASR 1065219) 385218.10N0973854.70W (4.9NM
NE SLN) 1520.0FT (286.1FT AGL) U/S 202110040057-202111030057

ICT 10/087 K45K OBST TOWER LGT (ASR 1053046) 390412.00N0975115.00W (6.4NM
WSW 45K) 1778.2FT (292.0FT AGL) U/S 202110081656-202111102359

SLN 10/003 KSLN OBST TOWER LGT (ASR 1032384) 385236.00N0974316.00W (6.1NM
NNW SLN) 1774.3FT (402.9FT AGL) U/S 202110051348-202110201347

SLN 09/043 KSLN AD AP ARFF INDEX UNCHANGED DLY 1200-0400
202110061200-202111060400

SLN 09/030 KSLN AIRSPACE UAS WI AN AREA DEFINED AS .75NM RADIUS OF
SLN198013 (6NM SW SLN) SFC-400FT AGL 202109221200-202112151700

SLN 09/046 KSLN OBST TOWER LGT (ASR 1257749) 384638.40N0975140.30W (9.8NM W
SLN) 1767.1FT (310.0FT AGL) U/S 202109300151-202112312359

ICT 09/277 KMPR OBST TOWER LGT (ASR 1037528) 382701.00N0974443.90W (6.4NM
NNW MPR) 1729.0FT (214.9FT AGL) U/S 202109220441-202110220441

ICT 09/363 KK71 OBST TOWER LGT (ASR 1050609) 385633.00N0980827.20W (7.0NM S
K71) 1999.0FT (499.0FT AGL) U/S 202109292056-202112312359

ICT 08/359 KMPR OBST TOWER LGT (ASR 1038635) 382249.00N0973612.10W (4.5NM
ENE MPR) 1923.9FT (399.0FT AGL) U/S 202108280949-202110282359

FDC 0/9257 KZAU IL.AIRSPACE URBANA, IL.LASER LGT RESEARCH WI AN
AREA DEFINED AS 401003N880934W OR THE CHAMPAIGN/CMI/VORTAC 034
DEGREE RADIAL 10NM SFC-FL410. LASER LGT BEAMS WILL BE
TERMINATED IF NON-PARTICIPATING ACFT ARE DETECTED ENTERING THE
AFFECTED AREA. LASER LGT BEAMS MAY BE INJUROUS TO PILOTS/PASSENGERS
EYES WI 41000FT AGL VERTICALLY AND 1100FT LATERALLY OF THE LGT
SOURCE. FLASH BLINDNESS OR COCKPIT ILLUMINATION MAY OCCUR BEYOND
THESE DISTANCES. CHICAGO /ZAU/ ARTCC TEL 630-906-8341 IS THE
FAA CDN FACILIY.
DLY 0500-1100 202011130500-202210201100

FOUO

GPS 10/038 KZKC NAV GPS (WSMRNM GPS 21-18) (INCLUDING WAAS, GBAS, AND ADS-B) MAY NOT BE AVBL WI A 445NM RADIUS CENTERED AT 334005N1063216W (ONM148043) FL400-UNL, 399NM RADIUS AT FL250, 329NM RADIUS AT 10000FT, 329NM RADIUS AT 4000FT AGL, 275NM RADIUS AT 50FT AGL. DLY 0600-1159 202110130600-202110171159

SUAC 10/356 KZKC AIRSPACE AR116(E) ACT FL200-FL220 202110121700-202110121800

SUAC 10/346 KZKC AIRSPACE AR116(W) ACT FL200-FL220 202110121600-202110121700

SUAC 10/340 KZKC AIRSPACE AR116(E) ACT FL200-FL220 202110121500-202110121600

SUAC 10/335 KZKC AIRSPACE AR116(W) ACT FL200-FL220 202110121400-202110121500

SUAC 10/349 KZMP AIRSPACE AR406L(E) ACT FL200-FL220 202110121630-202110121700

PNM 10/075 KZMP AIRSPACE SEE ZMP 10/073 AIRDROP 202110141700-202110141930

PNM 10/053 KZMP AIRSPACE WIND TURBINE FARM WI AN AREA DEFINED AS 10NM RADIUS OF 41363433N0973940W (12.4NM NE 97Y) 1511FT (403FT AGL) NOT LGTD 202110121200-202110141200

FDC 1/8426 4MI9 SPECIAL BIXBY HOSPITAL HELIPORT, ADRIAN, MI. UMAJY DP... PROCEDURE NOT AUTHORIZED. 202108301700-202204110001

FDC 1/8425 4MI9 SPECIAL BIXBY HOSPITAL HELIPORT, ADRIAN, MI. COPTER RNAV (GPS) 12... PROCEDURE NOT AUTHORIZED. 202108301700-202204110001

FDC 8/2435 FDC ... SPECIAL NOTICE ...

PILOTS ARE REMINDED THAT THERE ARE INCREASED SECURITY MEASURES IN PLACE FOR AIRCRAFT ENTERING DOMESTIC AIRSPACE, INCLUDING THOSE ENTERING FLORIDA COASTAL WATERS. ALL PILOTS OF VFR AIRCRAFT ARE REQUIRED TO FILE A DEFENSE VISUAL FLIGHT RULES (DVFR) FLIGHT PLAN PRIOR TO ENTRY INTO THE AIR DEFENSE IDENTIFICATION ZONE(ADIZ)IN ACCORDANCE WITH CFR 99 TITLE 14 CHAPTER 1 PART 99 SECURITY CONTROL OF AIR TRAFFIC, SECTIONS 99.1 THROUGH 99.49. THE PILOT MUST ACTIVATE THE DVFR FLIGHT PLAN WITH U.S. FLIGHT SERVICE AND SET THE AIRCRAFT TRANSPONDER TO THE ASSIGNED DISCRETE BEACON CODE PRIOR TO ENTERING

FOUO

THE ADIZ. FAILURE TO COMPLY WITH ALL DVFR PROCEDURES MAY RESULT IN THE AIRCRAFT BEING INTERCEPTED BY DEPARTMENT OF DEFENSE AIRCRAFT. 200806131828-PERM

FDC 6/8818 FDC ...SPECIAL NOTICE...IN THE INTEREST OF NATIONAL SECURITY AND TO THE EXTENT PRACTICABLE, PILOTS AND UAS OPERATORS ARE STRONGLY ADVISED TO AVOID THE AIRSPACE ABOVE OR IN CLOSE PROXIMITY TO CRITICAL INFRASTRUCTURE AND OTHER SENSITIVE LOCATIONS SUCH AS POWER PLANTS (NUCLEAR, HYDRO-ELECTRIC, OR COAL), DAMS, REFINERIES, INDUSTRIAL COMPLEXES, MILITARY FACILITIES, CORRECTIONAL AND LAW ENFORCEMENT FACILITIES UNLESS OTHERWISE AUTHORIZED. PILOTS AND UAS OPERATORS SHOULD NOT CIRCLE AS TO LOITER IN THE VICINITY OVER THESE TYPES OF FACILITIES. 201603231538-PERM

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. 200405191412-PERM

FDC 2/2422 FDC SPECIAL ADVISORY NOTICE.

A WARNING SIGNAL FOR COMMUNICATING WITH AIRCRAFT IS DEPLOYED AND IS OPERATING WITHIN THE WASHINGTON DC SPECIAL FLIGHT RULES AREA (SFRA), 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 SFRA/FRZ AND ARE ON A HEADING OR FLIGHT PATH THAT MAY BE INTERPRETED AS A THREAT OR AT THE REQUEST OF THE FAA. THE BEAM IS NOT INJURIOUS TO THE EYES OF PILOTS/AIRCROWS 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

FOUO

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/SFRA 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. 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 ONLY APPLIES TO VFR AIRCRAFT OPERATING WITHIN THE SFRA/FRZ, 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. "THIS SIGNAL MAY BE DIRECTED AT SPECIFIC AIRCRAFT SUSPECTED OF MAKING UNAUTHORIZED ENTRY INTO THE SFRA/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 SFRA/FRZ".

201201131638-PERM

FDC 1/5318 FDC SECURITY..SPECIAL SECURITY INSTRUCTIONS
FOR UNMANNED

AIRCRAFT SYSTEM (UAS) OPERATIONS WITHIN AND IN THE VICINITY OF AIRSPACE OVERLYING THE TERRITORIAL AND NAVIGABLE WATERS OF THE UNITED STATES OF AMERICA (USA).

PURSUANT TO 49 USC SECTION 40103(B)(3), THE FAA CLASSIFIES THE AIRSPACE DEFINED IN THIS NOTAM AND IN FURTHER DETAIL BY THE FAA WEBSITE IDENTIFIED BELOW AS 'NATIONAL DEFENSE AIRSPACE'. OPERATORS WHO DO NOT COMPLY WITH THE FOLLOWING PROCEDURES MAY FACE THE FOLLOWING ENFORCEMENT ACTIONS: THE UNITED STATES GOVERNMENT MAY PURSUE CRIMINAL CHARGES, INCLUDING CHARGES UNDER 49 USC SECTION 46307; AND THE FAA MAY TAKE ADMINISTRATIVE ACTION, INCLUDING IMPOSING CIVIL PENALTIES AND REVOKING FAA CERTIFICATES OR AUTHORIZATIONS TO OPERATE UNDER TITLE 49 USC SECTIONS 44709 AND 46301. IN ADDITION, PURSUANT TO 10 USC SECTION 130I, THE DEPARTMENT OF DEFENSE (DOD) MAY TAKE SECURITY ACTION THAT RESULTS IN THE INTERFERENCE, DISRUPTION, SEIZURE, DAMAGING, OR DESTRUCTION OF UNMANNED AIRCRAFT CONSIDERED TO POSE A SAFETY OR SECURITY THREAT TO
PROTECTED DOD ASSETS.

SECURITY..SPECIAL SECURITY INSTRUCTIONS
FOR UNMANNED

FOUO

PURSUANT TO 14 CFR SECTION 99.7, SPECIAL SECURITY INSTRUCTIONS (SSI), ALL UNMANNED AIRCRAFT ARE PROHIBITED FROM FLYING WITHIN A STAND-OFF DISTANCE OF 3000FT Laterally AND 1000FT ABOVE ANY U.S. NAVY (USN) VESSEL OPERATING, TRANSITING, OR AT PORT WITHIN THE TERRITORIAL WATERS AND/OR NAVIGABLE WATERS OF THE USA. THE AIRSPACE IN WHICH UAS OPERATIONS MUST COMPLY WITH THIS SSI IS DEFINED AS THE AIRSPACE, SFC-2000FT MSL, ABOVE THE TERRITORIAL AND NAVIGABLE WATERS OF THE USA, INCLUDING PORTS, ANCHORAGES AND ADJACENT LAND.

THE TERRITORIAL WATERS OVER WHICH THIS SSI APPLIES ARE VISUALLY DEPICTED AND GEOSPATIALLY DEFINED ON THE FOLLOWING FAA WEBSITE: [HTTPS://UDDS-FAA.OPENDATA.ARCGIS.COM](https://UDDS-FAA.OPENDATA.ARCGIS.COM).

NAVIGABLE WATERS OF THE USA ARE DEFINED BY 33 CFR PART 329. ADDITIONAL SECURITY-RELATED UAS RESTRICTIONS ARE DEPICTED ON [HTTPS://UDDS-FAA.OPENDATA.ARCGIS.COM](https://UDDS-FAA.OPENDATA.ARCGIS.COM). UAS OPERATORS NEEDING TO OPERATE IN THE DEFINED AIRSPACE IN CLOSE PROXIMITY TO USN VESSELS OPERATING IN TERRITORIAL AND NAVIGABLE WATERS OF THE USA FOR OVERRIDING REASONS OF PUBLIC INTEREST OR NECESSITY (SUCH AS IN SECURITY..SPECIAL SECURITY INSTRUCTIONS

FOR UNMANNED
DIRECT SUPPORT OF AN ACTIVE NATIONAL DEFENSE, HOMELAND SECURITY, LAW ENFORCEMENT, FIREFIGHTING, SEARCH AND RESCUE, OR DISASTER RESPONSE MISSION; OR COMMERCIAL ACTIVITY) MUST COORDINATE AND OBTAIN ADVANCE

AUTHORIZATION FROM THE APPROPRIATE DOD/USN POINT OF CONTACT IDENTIFIED IN THE FOLLOWING FAA WEBSITE:
[HTTPS://UDDS-FAA.OPENDATA.ARCGIS.COM](https://UDDS-FAA.OPENDATA.ARCGIS.COM).

OPERATORS UNABLE TO SUCCESSFULLY COORDINATE WITH THESE DOD OR USN POINTS OF CONTACT MAY CONTACT THE FAA SYSTEM OPERATIONS SUPPORT CENTER (SOSC) AT (202) 267-8276 FOR FURTHER ASSISTANCE.

IF YOU HAVE GENERAL QUESTIONS REGARDING UAS OPERATIONS, PLEASE REFER

TO WWW.FAA.GOV/UAS/CONTACT; OR CONTACT THE FAA VIA EMAIL AT UASHELP@FAA.GOV OR PHONE AT (844) FLY-MY-UA. IF YOU HAVE QUESTIONS REGARDING THIS UAS-SPECIFIC SSI, PLEASE REFER TO THE FOLLOWING FAA WEBSITE: [HTTPS://UDDS-FAA.OPENDATA.ARCGIS.COM](https://UDDS-FAA.OPENDATA.ARCGIS.COM); OR CONTACT THE FAA SOSC AT (202) 267-8276.

202105131600-202305201400

FDC 1/4156 FDC SPECIAL NOTICE...UNMANNED AIRCRAFT SYSTEM (UAS) OPERATORS ARE STRONGLY ADVISED TO USE CAUTION WHEN OPERATING WITHIN 1/4NM INLAND OF THE U.S./MEXICO BORDER PORTION OF THE CONTIGUOUS

FOUO

UNITED STATES AIR DEFENSE IDENTIFICATION ZONE (ADIZ) AS DEFINED BY 14 CFR 99.43 DUE TO ONGOING HOMELAND SECURITY (DHS), DEPARTMENT OF JUSTICE (DOJ) AND DEPARTMENT OF DEFENSE (DOD) OPERATIONS. OPERATORS WHO INTERFERE WITH OR ARE DEEMED A THREAT TO SUCH OPERATIONS MAY BE

MITIGATED PURSUANT TO 10 U.S.C. SECTION 130I AND 6 U.S.C. SECTION 124N. MITIGATION MAY RESULT IN THE INTERFERENCE, INTERCEPTION, SEIZURE, DAMAGING, OR DESTRUCTION OF UNMANNED AIRCRAFT DEEMED TO POSE A CREDIBLE SAFETY OR SECURITY THREAT TO PROTECTED PERSONNEL, FACILITIES, OR ASSETS. 202106161330-PERM

FDC 1/3531 FDC SPECIAL NOTICE OF PUBLIC HEALTH
REQUIREMENT FOR ALL

AIR PASSENGERS ENTERING THE UNITED STATES (U.S.) AND ITS TERRITORIES. ALL AIR CARRIERS AND OTHER AIRCRAFT OPERATORS DEPARTING

A FOREIGN COUNTRY INTENDING TO LAND IN THE U.S. OR A U.S. TERRITORY ARE ADVISED THE U.S. CENTERS FOR DISEASE CONTROL AND PREVENTION (CDC) ISSUED AN ORDER, EFFECTIVE 26 JAN 2021, PROHIBITING THE EMBARKATION OF ANY AIR PASSENGER ON A FLIGHT TO THE U.S. FROM A FOREIGN COUNTRY UNLESS THE PASSENGER, IN ACCORDANCE WITH THE SPECIFIC TERMS OF THE CDC ORDER, PRESENTS DOCUMENTATION OF: 1) A NEGATIVE RESULT FOR A PRE-DEPARTURE TEST FOR SARS-COV-2 (THE VIRUS THAT CAUSES COVID-19) TAKEN NO MORE THAN 3 DAYS IN ADVANCE OF DEPARTURE; OR 2) RECOVERY FROM COVID-19 WITHIN THE PREVIOUS 3 MONTHS OR AS SPECIFIED IN CDC GUIDANCE.

EFFECTIVE IMMEDIATELY, ALL AFFECTED OPERATORS ARE STRONGLY ENCOURAGED TO FAMILIARIZE THEMSELVES WITH THIS CDC ORDER, WHICH PROVIDES IMPORTANT DETAILS, INCLUDING INFO ON: APPLICABILITY; EXEMPTIONS; CRITERIA OF A QUALIFYING TEST; REQUIREMENTS FOR DOCUMENTATION OF RECOVERY, INCLUDING A POSITIVE TEST RESULT FOR SARS

COV-2 AND CONFIRMATION FROM A LICENSED HEALTH CARE PROVIDER OR HEALTH OFFICIAL THAT THE INDIVIDUAL IS CLEARED TO TRAVEL; PASSENGER SPECIAL NOTICE OF PUBLIC HEALTH

REQUIREMENT FOR ALL

ATTESTATIONS; AND COMPLIANCE IMPLEMENTATION, INCLUDING REQUIREMENTS

LEVIED DIRECTLY ON OPERATORS. THIS CDC ORDER AND A LINK TO FAQs MAY BE FOUND AT:

[HTTPS://WWW.CDC.GOV/QUARANTINE/FR-PROOF-NEGATIVE-TEST.HTML](https://www.cdc.gov/quarantine/fr-proof-negative-test.html).

NON-URGENT QUESTIONS ABOUT THE CDC ORDER MAY BE REFERRED TO THE CDC

AT (800) 232-4636. URGENT QUESTIONS ABOUT THE CDC ORDER MAY BE REFERRED TO THE CDC EMERGENCY OPERATIONS CENTER AT (770) 488-7100. OPERATORS SHOULD ALSO REVIEW FAA SAFO 20009, AS DISCUSSED IN THE CDC

FOUO

ORDER. OTHER QUESTIONS MAY BE REFERRED TO THE FAA WASHINGTON OPERATIONS CENTER AT (202) 267-3333. THE FAA IS ISSUING THIS NOTAM IN SUPPORT OF EXTRAORDINARY PUBLIC HEALTH MEASURES IN THE FACE OF A GLOBAL PANDEMIC.

202102121830-PERM

FDC 1/3379 FDC ..SPECIAL NOTICE.. GA AND BUSINESS AVIATION ACFT ARE PROHIBITED FM USING EN ROUTE CPDLC EXC APPROVED TRIAL PARTICIPANTS. CPDLC DEP CLR OPS ARE STILL PERMITTED. ALL GA AND BUSINESS ACFT, EXC TRIAL PARTICIPANTS, MUST MODIFY FLT PLAN FIELD 18 DATA CODE TO REMOVE EN ROUTE CPDLC IMMEDIATELY. FURTHER INFO CTC DCIT -AT- L3HARRIS.COM 202109271400-202209262359

FDC 1/0488 FDC SECURITY..SPECIAL SECURITY INSTRUCTIONS
FOR UNMANNED

AIRCRAFT SYSTEM (UAS) OPERATIONS FOR MULTIPLE LOCATIONS NATIONWIDE. THIS NOTAM REPLACES NOTAM FDC 0/5116 TO PROVIDE UPDATED INSTRUCTIONS.

PURSUANT TO 49 U.S.C. SECTION 40103(B)(3), THE FAA CLASSIFIES THE AIRSPACE DEFINED IN THIS NOTAM AND IN FURTHER DETAIL AT THE FAA WEBSITE IDENTIFIED BELOW AS 'NATIONAL DEFENSE AIRSPACE'. OPERATORS WHO DO NOT COMPLY WITH THE FOLLOWING PROCEDURES MAY FACE THE FOLLOWING ENFORCEMENT ACTIONS: THE UNITED STATES GOVERNMENT MAY PURSUE CRIMINAL CHARGES, INCLUDING CHARGES UNDER 49 U.S.C. SECTION 46307; AND THE FAA MAY TAKE ADMINISTRATIVE ACTION, INCLUDING IMPOSING CIVIL PENALTIES AND REVOKING FAA CERTIFICATES OR AUTHORIZATIONS TO OPERATE UNDER TITLE 49 U.S.C. SECTIONS 44709 AND 46301.

IN ADDITION, PURSUANT TO 10 U.S.C. SECTION 130I, 50 U.S.C. SECTION 2661, AND 6 U.S.C. SECTION 124N, THE DEPARTMENT OF DEFENSE (DOD), DEPARTMENT OF ENERGY (DOE), DEPARTMENT OF HOMELAND SECURITY (DHS), OR DEPARTMENT OF JUSTICE (DOJ), RESPECTIVELY , MAY TAKE SECURITY ACTION AT OR IN THE VICINITY OF SPECIFIC LOCATIONS PRE-COORDINATED WITH THE FAA WITHIN A SUBSET OF THE DEFINED AIRSPACE, OR IN SECURITY..SPECIAL SECURITY INSTRUCTIONS

FOR UNMANNED

RESTRICTED OR PROHIBITED AIRSPACE ADJACENT TO SUCH LOCATIONS, THAT RESULTS IN THE INTERFERENCE, DISRUPTION, SEIZURE, DAMAGING, OR DESTRUCTION OF UNMANNED AIRCRAFT CONSIDERED TO POSE A SAFETY OR SECURITY THREAT TO FACILITIES OR ASSETS.

PURSUANT TO 14 C.F.R. SECTION 99.7, SPECIAL SECURITY INSTRUCTIONS (SSI), ALL UAS FLIGHT OPERATIONS ARE PROHIBITED: WITHIN THE DEFINED AIRSPACE OVER SELECT NATIONAL SECURITY SENSITIVE LOCATIONS EXCEPT AS

PROVIDED FOR BELOW.

REFER TO THE FOLLOWING FAA WEBSITE:

FOUO

[HTTPS://UDDS-FAA.OPENDATA.ARCGIS.COM](https://UDDS-FAA.OPENDATA.ARCGIS.COM) FOR:

A LIST OF THESE SELECTED LOCATIONS AND FACILITIES, AND VISUAL DEPICTIONS, ALTITUDES, AND GEOSPATIAL DEFINITIONS OF THE OVERLYING AIRSPACE IN WHICH UAS OPERATIONS ARE PROHIBITED;

A LIST OF A SPECIFIC SUBSET OF LOCATIONS AND FACILITIES, AND VISUAL DEPICTIONS, ALTITUDES, AND GEOSPATIAL DEFINITIONS OF THE OVERLYING AIRSPACE IN WHICH NON-COMPLIANT UAS OPERATIONS MAY BE SUBJECT TO THE

SECURITY ACTION CITED ABOVE;

DESIGNATED FACILITY CONTACTS, WHICH MAY BE CONTACTED BY UAS OPERATORS NEEDING TO OPERATE IN THE DEFINED AIRSPACE FOR OVERRIDING SECURITY..SPECIAL SECURITY INSTRUCTIONS

FOR UNMANNED

REASONS OF PUBLIC INTEREST OR NECESSITY (SUCH AS IN DIRECT SUPPORT OF AN ACTIVE NATIONAL DEFENSE, HOMELAND SECURITY, LAW ENFORCEMENT, FIREFIGHTING, SEARCH AND RESCUE, OR DISASTER RESPONSE MISSION; OR COMMERCIAL ACTIVITY);

AND OTHER IMPORTANT INFORMATION, INCLUDING THE TIMES IN WHICH THE SSI ARE IN EFFECT.

THE SSI APPLIED TO THE DEFINED AIRSPACE ARE CONTINUOUS UNLESS OTHERWISE INDICATED BY THE FAA'S UDDS WEBSITE. SOME SSI ARE ONLY IN EFFECT DURING RECURRING INTERMITTENT PERIODS SPECIFIED BY THE FAA IN THE UDDS WEBSITE. OPERATORS ARE URGED TO CHECK THIS FAA WEBSITE FREQUENTLY BEFORE AND DURING UAS FLIGHTS, ESPECIALLY WHEN OPERATING

IN THE VICINITY OF OR WITHIN THE DEFINED AIRSPACE TO WHICH RECURRING INTERMITTENT SSI ARE APPLIED.

SOME OF THE DEFINED SSI AIRSPACE MAY BE NEAR OR ADJACENT TO SPECIAL USE AIRSPACE (SUA), INCLUDING PROHIBITED AREAS AND RESTRICTED AREAS ESTABLISHED PURSUANT TO 14 C.F.R. PART 73. OPERATORS MUST MAINTAIN FAMILIARITY AND COMPLY WITH SUA REQUIREMENTS.

UAS OPERATIONS ARE AUTHORIZED WITHIN THE DEFINED SSI AIRSPACE IF IN COMPLIANCE WITH THE REQUIREMENTS LISTED BELOW AND THE UAS FLIGHT SECURITY..SPECIAL SECURITY INSTRUCTIONS

FOR UNMANNED

OPERATION COMPLIES WITH ALL OTHER APPLICABLE FEDERAL AVIATION REGULATIONS:

THE UAS FLIGHT OPERATION HAS BEEN PRE-APPROVED BY THE DESIGNATED FACILITY CONTACT BASED ON CRITERIA ESTABLISHED BY THE SPONSORING FEDERAL AGENCY IN COORDINATION WITH THE FAA;

OR IF THE UAS FLIGHT OPERATION IS CONDUCTED IN DIRECT SUPPORT OF AN ACTIVE NATIONAL DEFENSE, HOMELAND SECURITY, LAW ENFORCEMENT, FIREFIGHTING, SEARCH AND RESCUE, OR DISASTER RESPONSE MISSION, AND PRIOR NOTIFICATION HAS BEEN PROVIDED TO THE DESIGNATED FACILITY CONTACT;

OR IF THE UAS FLIGHT OPERATION IS CONDUCTED IN DIRECT SUPPORT OF A

FOUO

SIGNIFICANT AND URGENT GOVERNMENTAL INTEREST AND IS APPROVED BY THE
FAA'S SYSTEM OPERATIONS SUPPORT CENTER (SOSC) IN ADVANCE OF ENTERING
THE DEFINED SSI AIRSPACE.
OPERATORS UNABLE TO SUCCESSFULLY COORDINATE WITH THE DESIGNATED
FACILITY CONTACTS MAY CONTACT THE FAA SYSTEM OPERATIONS SUPPORT
CENTER (SOSC) AT (202) 267-8276 FOR FURTHER ASSISTANCE.
202109021035-202309011159

FDC 0/0367 FDC SECURITY SPECIAL SECURITY INSTRUCTIONS
(SSI) FOR SELECT SPORTING EVENTS. THIS NOTAM REPLACES
FDC NOTAM 7/4319 TO CLARIFY ATC AUTHORIZATION OF TRANSITING FLIGHTS.
THIS NOTAM IMPLEMENTS SECTION 352 OF PUBLIC LAW 108-7 AS AMENDED BY
SECTION 521 OF PUBLIC LAW 108-199. PURSUANT TO 49 USC 40103(B)(3),
THE FEDERAL AVIATION ADMINISTRATION (FAA) CLASSIFIES THE AIRSPACE
DEFINED IN THIS NOTAM AS 'NATIONAL DEFENSE AIRSPACE'. PILOTS WHO DO
NOT ADHERE TO THE FOLLOWING PROCEDURES MAY BE INTERCEPTED,
DETAINED
AND INTERVIEWED BY LAW ENFORCEMENT/SECURITY PERSONNEL. ANY OF THE
FOLLOWING ADDITIONAL ACTIONS MAY ALSO BE TAKEN AGAINST A PILOT WHO
DOES NOT COMPLY WITH THE REQUIREMENTS OR ANY SPECIAL INSTRUCTIONS
OR
PROCEDURES ANNOUNCED IN THIS NOTAM: A) THE FAA MAY TAKE
ADMINISTRATIVE ACTION, INCLUDING IMPOSING CIVIL PENALTIES AND THE
SUSPENSION OR REVOCATION OF AIRMEN CERTIFICATES; OR B) THE UNITED
STATES GOVERNMENT MAY PURSUE CRIMINAL CHARGES, INCLUDING CHARGES
UNDER TITLE 49 OF THE UNITED STATES CODE, SECTION 46307; OR C) THE
UNITED STATES GOVERNMENT MAY USE DEADLY FORCE AGAINST THE
AIRBORNE
AIRCRAFT, IF IT IS DETERMINED THAT THE AIRCRAFT POSES AN IMMINENT
SECURITY THREAT.
SECTION I. STADIUM OR SPORTS EVENTS: PURSUANT TO TITLE 14 CFR
SECTION 99.7, SPECIAL SECURITY INSTRUCTIONS, ALL MANNED AND UNMANNED
SPECIAL SECURITY INSTRUCTIONS
AIRCRAFT OPERATIONS ARE PROHIBITED EXCEPT AS SPECIFIED BELOW WITHIN
AN AREA DEFINED AS: 3 NMR OF A QUALIFYING STADIUM OR OTHER SPORTING
VENUE HOSTING A QUALIFYING EVENT UP TO AND INCLUDING 3000FT AGL.
QUALIFYING LOCATIONS AND EVENTS ARE DEFINED AS ANY STADIUM OR
OTHER
SPORTING VENUE HAVING A SEATING CAPACITY OF 30,000 OR MORE WHERE: A.
A REGULAR OR POST SEASON MAJOR LEAGUE BASEBALL, NATIONAL FOOTBALL
LEAGUE, OR NCAA DIVISION ONE FOOTBALL GAME IS OCCURRING; OR B. A
NASCAR CUP, INDY CAR, OR CHAMP SERIES RACE IS OCCURRING, EXCLUDING
QUALIFYING AND PRE-RACE EVENTS. THIS FLIGHT PROHIBITION IS IN EFFECT
ONE HOUR BEFORE THE SCHEDULED START UNTIL ONE HOUR AFTER THE END
OF

FOUO

A QUALIFYING EVENT.

SECTION II. OPERATING REQUIREMENTS (BASIC): THIS FLIGHT PROHIBITION APPLIES TO ALL MANNED AND UNMANNED AIRCRAFT OPERATIONS (INCLUDING TRAINING, PARACHUTE JUMPING, AND MODEL AIRCRAFT FLIGHTS) UNLESS THE AIRCRAFT OPERATOR MEETS AT LEAST ONE OF THE FOLLOWING REQUIREMENTS:

A. THE AIRCRAFT OPERATION HAS BEEN AUTHORIZED BY ATC FOR OPERATIONAL

OR SAFETY PURPOSES, INCLUDING AUTHORIZATION OF FLIGHTS SPECIFICALLY ARRIVING AT OR DEPARTING FROM AN AIRPORT DESIGNATED BY ATC USING STANDARD ATC PROCEDURES AND ROUTES; B. THE AIRCRAFT OPERATION IS BEING CONDUCTED FOR OPERATIONAL, SAFETY, OR SECURITY PURPOSES SPECIAL SECURITY INSTRUCTIONS

SUPPORTING THE QUALIFYING EVENT, AND IS AUTHORIZED BY AN AIRSPACE SECURITY WAIVER APPROVED BY THE FAA; C. THE AIRCRAFT OPERATION IS ENABLING BROADCAST COVERAGE FOR THE BROADCAST RIGHTS HOLDER FOR THE

QUALIFYING EVENT, AND IS AUTHORIZED BY AN AIRSPACE SECURITY WAIVER APPROVED BY THE FAA; D. THE AIRCRAFT OPERATION HAS BEEN AUTHORIZED BY ATC FOR NATIONAL SECURITY, HOMELAND SECURITY, LAW ENFORCEMENT, OR

AIR AMBULANCE PURPOSES;

SECTION III. RESOURCES: A. PILOTS OPERATING IN THE DEFINED AIRSPACE ARE REMINDED THAT AN FAA AIRSPACE SECURITY WAIVER DOES NOT RELIEVE OPERATORS FROM OBTAINING ALL OTHER NECESSARY AUTHORIZATIONS, INCLUDING THOSE SPECIFIC TO FLIGHTS OVER EVENTS HELD IN STADIUMS AND OTHER SPORTING VENUES, AND COMPLYING WITH ALL APPLICABLE FEDERAL AVIATION REGULATIONS. B. PILOTS MUST CONTINUOUSLY SQUAWK AN ATC-ASSIGNED BEACON CODE AND MAINTAIN 2-WAY RADIO CONTACT WITH ATC

WHILE OPERATING IN THE DEFINED AIRSPACE. C. UAS OPERATORS WHO DO NOT COMPLY WITH APPLICABLE AIRSPACE RESTRICTIONS ARE WARNED THAT PURSUANT TO 10 U.S.C. SECTION 130I AND 6 U.S.C. SECTION 124N, THE DEPARTMENT OF DEFENSE (DOD), THE DEPARTMENT OF HOMELAND SECURITY

(DHS) OR THE DEPARTMENT OF JUSTICE (DOJ) MAY TAKE SECURITY ACTION THAT RESULTS IN THE INTERFERENCE, DISRUPTION, SEIZURE, DAMAGING, OR SPECIAL SECURITY INSTRUCTIONS

DESTRUCTION OF UNMANNED AIRCRAFT DEEMED TO POSE A CREDIBLE SAFETY OR

SECURITY THREAT TO PROTECTED PERSONNEL, FACILITIES, OR ASSETS. D.

ALL PREVIOUSLY ISSUED WAIVERS TO FDC NOTAM 7/4319 REMAIN VALID UNTIL THE SPECIFIED END DATE BUT NOT TO EXCEED 90 DAYS FOLLOWING THE EFFECTIVE DATE OF THIS NOTAM. INFORMATION ABOUT AIRSPACE SECURITY WAIVER APPLICATIONS AND TSA SECURITY AUTHORIZATIONS CAN BE FOUND AT

FOUO

[HTTP://WWW.TSA.GOV/STAKEHOLDERS/AIRSPACE-WAIVERS-0](http://www.tsa.gov/stakeholders/airspace-waivers-0) OR BY CALLING TSA

AT 571-227-2071. E. SUBMIT REQUESTS FOR FAA AIRSPACE WAIVERS AT [HTTPS://WAIVERS.FAA.GOV](https://waivers.faa.gov). F. FAA RECOMMENDS THAT ALL AIRCRAFT OPERATORS CHECK NOTAMS FREQUENTLY FOR POSSIBLE CHANGES TO THIS TFR PRIOR TO OPERATIONS WITHIN THIS REGION AT [HTTP://NOTAMS.AIM.FAA.GOV](http://notams.aim.faa.gov) AND SELECT NOTAM SEARCH. G. THE SYSTEM OPERATIONS SUPPORT CENTER (SOSC) IS THE POINT OF CONTACT AND COORDINATION FACILITY FOR ANY QUESTIONS REGARDING THIS NOTAM AND ARE AVAILABLE DAILY FROM 0700-2300 EASTERN, PHONE 202-267-8276.

202001150001-PERM

FDC 0/0230 FDC SPECIAL NOTICE...NATIONAL SECURITY

ADVISORY FOR

UNMANNED AIRCRAFT SYSTEM (UAS) OPERATIONS IN PROXIMITY TO SELECT LOCATIONS AND MOBILE ASSETS NATIONWIDE. THIS NOTAM REPLACES NOTAM FDC 9/3817. IN THE INTEREST OF NATIONAL SECURITY, UAS OPERATORS ARE STRONGLY ADVISED TO AVOID FLYING IN CLOSE PROXIMITY (GENERALLY, IN AIRSPACE WITHIN 3000FT Laterally AND 1000FT ABOVE UNLESS INDICATED BY THE FAA BY NOTAM OR OTHER MEANS) TO: DEPARTMENT OF DEFENSE (DOD) AND DEPARTMENT OF ENERGY (DOE) FACILITIES AND MOBILE ASSETS, INCLUDING VESSELS AND GROUND VEHICLE CONVOYS AND THEIR ASSOCIATED ESCORTS, SUCH AS UNITED STATES COAST GUARD (USCG) OPERATED VESSELS. PURSUANT TO 49 U.S.C. SECTION 40103(B)(3), THE FAA CLASSIFIES THE AIRSPACE DEFINED IN THIS NOTAM AND IN FURTHER DETAIL BY THE FAA WEBSITE IDENTIFIED BELOW AS 'NATIONAL DEFENSE AIRSPACE'. UAS OPERATORS WHO DO NOT COMPLY WITH APPLICABLE AIRSPACE RESTRICTIONS ARE WARNED THAT PURSUANT TO 10 U.S.C. SECTION 130I AND 6 U.S.C. SECTION 124N, THE DEPARTMENT OF DEFENSE (DOD), DEPARTMENT OF HOMELAND SECURITY (DHS), OR THE DEPARTMENT OF JUSTICE (DOJ) MAY TAKE SECURITY ACTION THAT RESULTS IN THE INTERFERENCE, DISRUPTION, SEIZURE, DAMAGING, OR DESTRUCTION OF UNMANNED AIRCRAFT DEEMED TO POSE A CREDIBLE SAFETY OR SECURITY THREAT TO PROTECTED PERSONNEL, SPECIAL NOTICE...NATIONAL SECURITY

ADVISORY FOR

FACILITIES, OR ASSETS. THE FAA RECOMMENDS THAT UAS OPERATORS NEEDING

TO OPERATE IN THE INDICATED AIRSPACE FOR OVERRIDING REASONS OF PUBLIC INTEREST OR NECESSITY (SUCH AS IN DIRECT SUPPORT OF AN ACTIVE NATIONAL DEFENSE, HOMELAND SECURITY, LAW ENFORCEMENT, FIREFIGHTING,

SEARCH AND RESCUE, OR DISASTER RESPONSE MISSION) COORDINATE IN ADVANCE WITH THE APPROPRIATE DOD, DOE, OR USCG ENTITY, OR BY CONTACTING THE FAA. DOD, DOE, AND USCG POINTS OF CONTACT FOR SPECIFIC COVERED FACILITIES AND MOBILE ASSETS MAY BE AVAILABLE ON THE FOLLOWING FAA WEBSITE: [HTTPS://UDDS-FAA.OPENDATA.ARCGIS.COM](https://udds-faa.opendata.arcgis.com).

FOUO

OPERATORS UNABLE TO SUCCESSFULLY COORDINATE WITH DOD, DOE, OR USCG POINTS OF CONTACT MAY CONTACT THE FAA SYSTEM OPERATIONS SUPPORT CENTER (SOSC) AT (202) 267-8276 FOR FURTHER ASSISTANCE. THE FAA APPLIES, TO THE MAXIMUM EXTENT PRACTICABLE, SPECIAL SECURITY INSTRUCTIONS (SSI) PURSUANT TO 14 C.F.R. SECTION 99.7 OR OTHER AIRSPACE MEASURES THAT RESTRICT UAS OPERATIONS IN PROXIMITY TO FACILITIES AND MOBILE ASSETS COVERED BY 10 U.S.C. SECTION 130I AND 50 U.S.C. SECTION 2661. HOWEVER, IMPLEMENTING ADVANCE SSI OR OTHER AIRSPACE MEASURES MAY NOT BE FEASIBLE FOR ALL COVERED ASSETS AND MOBILE ASSET OPERATIONS. UAS OPERATORS SHOULD THEREFORE EXERCISE SPECIAL NOTICE...NATIONAL SECURITY

ADVISORY FOR

CAUTION WHEN FLYING IN PROXIMITY OF ALL DOD AND DOE FACILITIES AND MOBILE ASSETS, AND USCG MOBILE ASSETS. IF YOU HAVE GENERAL QUESTIONS REGARDING UAS OPERATIONS, PLEASE REFER TO

WWW.FAA.GOV/UAS/CONTACT;

OR CONTACT THE FAA VIA EMAIL AT UASHELP@FAA.GOV OR BY PHONE AT (844) FLY-MY-UA. IF YOU HAVE QUESTIONS REGARDING UAS-SPECIFIC SSI, PLEASE REFER TO THE FOLLOWING FAA WEBSITE:

[HTTPS://UDDS-FAA.OPENDATA.ARCGIS.COM](https://UDDS-FAA.OPENDATA.ARCGIS.COM); OR CONTACT THE FAA SOSC AT (202) 267-8276.

202010291430-202110291430

FDC 0/0229 FDC SECURITY..SPECIAL SECURITY INSTRUCTIONS

FOR UNMANNED

AIRCRAFT SYSTEM (UAS) OPERATIONS IN THE VICINITY OF NAVAL BASE KITSAP AND NAVAL SUBMARINE BASE KINGS BAY. THIS NOTAM REPLACES NOTAM

FDC 9/3815. PURSUANT TO 49 U.S.C. SECTION 40103(B)(3), THE FAA CLASSIFIES THE AIRSPACE DEFINED IN THIS NOTAM AND IN FURTHER DETAIL BY THE FAA WEBSITE IDENTIFIED BELOW AS 'NATIONAL DEFENSE AIRSPACE'. UAS OPERATORS WHO DO NOT COMPLY WITH APPLICABLE AIRSPACE RESTRICTIONS ARE WARNED THAT PURSUANT TO 10 U.S.C. SECTION 130I AND 6 U.S.C. SECTION 124N, THE DEPARTMENT OF DEFENSE (DOD), DEPARTMENT OF HOMELAND SECURITY (DHS), OR THE DEPARTMENT OF JUSTICE (DOJ) MAY TAKE SECURITY ACTION THAT RESULTS IN THE INTERFERENCE, DISRUPTION, SEIZURE, DAMAGING, OR DESTRUCTION OF UNMANNED AIRCRAFT DEEMED TO POSE A CREDIBLE SAFETY OR SECURITY THREAT TO PROTECTED PERSONNEL, FACILITIES, OR ASSETS. THE DEPARTMENT OF DEFENSE (DOD) AND UNITED STATES COAST GUARD (USCG) MAY TAKE SECURITY ACTION THAT RESULTS IN THE INTERFERENCE, DISRUPTION, SEIZURE, DAMAGING, OR DESTRUCTION OF UNMANNED AIRCRAFT CONSIDERED TO POSE A SAFETY OR SECURITY THREAT TO

PROTECTED DOD OR USCG ASSETS. PURSUANT TO 14 C.F.R. SECTION 99.7, SPECIAL SECURITY INSTRUCTIONS (SSI), ALL UNMANNED AIRCRAFT ARE PROHIBITED FROM FLYING WITHIN A STAND-OFF DISTANCE OF 3000FT

FOUO

SECURITY..SPECIAL SECURITY INSTRUCTIONS FOR UNMANNED

LATERALLY FROM AND 1000FT ABOVE A UNITED STATES NAVY (USN) OR USCG OPERATED VESSEL WHEN OPERATING WITHIN THE DEFINED AIRSPACE. THE AIRSPACE IN WHICH UAS OPERATIONS MUST COMPLY WITH THIS SSI IS DEFINED AS THE AIRSPACE, SFC-2000FT MSL, GENERALLY OVERLYING: 1) THE PORTION THE HOOD CANAL AND STRAIT OF JUAN DE FUCA EXTENDING FROM NAVAL BASE KITSAP NEAR BREMERTON, WA, TO THE PACIFIC; AND 2) THE PORTION OF THE CUMBERLAND SOUND EXTENDING FROM NAVAL SUBMARINE BASE

KINGS BAY NEAR ST. MARYS, GA, TO THE ATLANTIC. THE AIRSPACE IN WHICH THIS SSI APPLIES IS VISUALLY DEPICTED AND GEOSPATIALLY DEFINED ON THE FOLLOWING FAA WEBSITE: [HTTPS://UDDS-FAA.OPENDATA.ARCGIS.COM](https://UDDS-FAA.OPENDATA.ARCGIS.COM).
UAS

OPERATORS NEEDING TO OPERATE IN THE DEFINED AIRSPACE IN CLOSE PROXIMITY TO USN OR USCG VESSELS FOR OVERRIDING REASONS OF PUBLIC INTEREST OR NECESSITY (SUCH AS IN DIRECT SUPPORT OF AN ACTIVE NATIONAL DEFENSE, HOMELAND SECURITY, LAW ENFORCEMENT, FIREFIGHTING, SEARCH AND RESCUE, OR DISASTER RESPONSE MISSION) MUST COORDINATE AND

OBTAIN ADVANCE AUTHORIZATION FROM THE APPROPRIATE DOD OR USCG POINT

OF CONTACT IDENTIFIED IN THE FOLLOWING FAA WEBSITE:

[HTTPS://UDDS-FAA.OPENDATA.ARCGIS.COM](https://UDDS-FAA.OPENDATA.ARCGIS.COM). OPERATORS UNABLE TO SUCCESSFULLY COORDINATE WITH THESE DOD OR USCG POINTS OF CONTACT MAY

SECURITY..SPECIAL SECURITY INSTRUCTIONS FOR UNMANNED

CONTACT THE FAA SYSTEM OPERATIONS SUPPORT CENTER (SOSC) AT (202) 267-8276 FOR FURTHER ASSISTANCE. IF YOU HAVE GENERAL QUESTIONS REGARDING UAS OPERATIONS, PLEASE REFER TO WWW.FAA.GOV/UAS/CONTACT;

OR CONTACT THE FAA VIA EMAIL AT UASHELP@FAA.GOV OR PHONE AT 844-FLY-MY-UA. IF YOU HAVE QUESTIONS REGARDING THIS UAS-SPECIFIC SSI, PLEASE REFER TO THE FOLLOWING FAA WEBSITE:

[HTTPS://UDDS-FAA.OPENDATA.ARCGIS.COM](https://UDDS-FAA.OPENDATA.ARCGIS.COM); OR CONTACT THE FAA SOSC AT 202-267-8276.

202010291430-202110291430

GPS 08/150 GPS NAV PRN 04 U/S 202108191248-202111192359

K3G5 M0053/21 K3G5 REIL RWY 23 UNSERVICEABLE 202110011255-202111012359

K3G5 M0051/21 K3G5 PAPI/VASI OUT OF SERVICE UTFN 202110011252-202111012359

FOUO

K3G5 M0050/21 K3G5 A/C PARKING WILL BE AT A HEADING OF 05 OR 23
202110011250-202111012359

K3G5 M0049/21 K3G5 PPR REQUIRED FOR ALL FIXED WING AND ROTOR WING
AIRCRAFT 202110011249-202111012359

KICZ A0005/21 KICZ SECURITY..UNITED STATES OF AMERICA ADVISORY FOR
KENYA.

THOSE PERSONS DESCRIBED IN PARAGRAPH A (APPLICABILITY) BELOW ARE ADVISED TO EXERCISE CAUTION WHEN FLYING INTO, OUT OF, WITHIN, OR OVER THE TERRITORY AND AIRSPACE OF KENYA EAST OF 40 DEGREES EAST LONGITUDE AT ALTITUDES BELOW FLIGHT LEVEL (FL) 260 DUE TO THE POSSIBILITY OF EXTREMIST/MILITANT ACTIVITY. THIS IS A RENEWAL OF NOTAM KICZ A0022/20.

A. APPLICABILITY. THIS NOTAM APPLIES TO: ALL U.S. 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 FLY INTO, OUT OF, WITHIN, OR OVER THE ABOVE-NAMED AREA AT ALTITUDES BELOW FL260 ARE STRONGLY REMINDED TO 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, TO THE MAXIMUM EXTENT POSSIBLE, PROVIDE AT LEAST 72-HOUR ADVANCE NOTICE OF PLANNED FLIGHTS TO THE FAA AT FAA-WATCH@FAA.GOV WITH SPECIFIC FLIGHT DETAILS.

C. OPERATIONS. EXERCISE CAUTION DURING FLIGHT OPERATIONS DUE TO THE POSSIBILITY OF ATTACKS BY EXTREMISTS/MILITANTS ON CIVIL AVIATION.

AIRCRAFT MAY ENCOUNTER FIRE FROM SMALL ARMS; INDIRECT FIRE WEAPONS,

SUCH AS MORTARS AND ROCKETS; AND ANTI-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 TARGET AIRPORTS AND AIRCRAFT ON THE GROUND, ESPECIALLY AT AIRPORTS LOCATED EAST OF 40 DEGREES EAST LONGITUDE.

THOSE PERSONS DESCRIBED IN PARAGRAPH A (APPLICABILITY) MUST REPORT SAFETY AND/OR SECURITY INCIDENTS TO THE FAA AT +1 202-267-3333.

FOUO

THE JUSTIFICATION FOR THIS ADVISORY WILL BE RE-EVALUATED BY 26 FEBRUARY 2022. ADDITIONAL INFORMATION IS PROVIDED AT:
[HTTPS://WWW.FAA.GOV/AIR_TRAFFIC/PUBLICATIONS/US_RESTRICTIONS/202102261137-202202262359](https://www.faa.gov/air_traffic/publications/us_restrictions/202102261137-202202262359)

KICZ A0003/21 KICZ SECURITY..UNITED STATES OF AMERICA ADVISORY FOR MALI

THOSE PERSONS DESCRIBED IN PARAGRAPH A (APPLICABILITY) BELOW SHOULD EXERCISE CAUTION WHEN FLYING INTO, OUT OF, WITHIN, OR OVER THE TERRITORY AND AIRSPACE OF MALI AT ALTITUDES BELOW FLIGHT LEVEL (FL) 260 DUE TO ONGOING FIGHTING AND EXTREMIST/MILITANT ACTIVITY. THIS IS A RENEWAL OF NOTAM KICZ A0019/20.

A. APPLICABILITY. THIS NOTAM APPLIES TO: ALL U.S. 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 FLY INTO, OUT OF, WITHIN, OR OVER THE ABOVE-NAMED AREA AT ALTITUDES BELOW FL260 ARE STRONGLY REMINDED TO 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, TO THE MAXIMUM EXTENT POSSIBLE, PROVIDE AT LEAST 72-HOUR ADVANCE NOTICE OF PLANNED FLIGHTS TO THE FAA AT FAA-WATCH@FAA.GOV WITH SPECIFIC FLIGHT DETAILS.

C. OPERATIONS. EXERCISE CAUTION DURING FLIGHT OPERATIONS DUE TO ONGOING FIGHTING AND 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 ANTI-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 (APPLICABILITY) 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 26 FEBRUARY 2022. ADDITIONAL INFORMATION IS PROVIDED AT:
[HTTPS://WWW.FAA.GOV/AIR_TRAFFIC/PUBLICATIONS/US_RESTRICTIONS/202102261134-202202262359EST](https://www.faa.gov/air_traffic/publications/us_restrictions/202102261134-202202262359EST)

KICZ A0001/21 KICZ SECURITY..UNITED STATES OF AMERICA ADVISORY FOR PAKISTAN.

FOUO

THOSE PERSONS DESCRIBED IN PARAGRAPH A (APPLICABILITY) BELOW ARE ADVISED TO EXERCISE CAUTION WHEN FLYING INTO, OUT OF, WITHIN, OR OVER THE TERRITORY AND AIRSPACE OF PAKISTAN DUE TO EXTREMIST/MILITANT ACTIVITY.

A. APPLICABILITY. THIS NOTAM APPLIES TO: ALL U.S. 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 FLY INTO, OUT OF, WITHIN, OR OVER THE ABOVE-NAMED AREA ARE STRONGLY REMINDED TO 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, TO THE MAXIMUM EXTENT POSSIBLE, PROVIDE AT LEAST 72 HOURS ADVANCE NOTICE OF PLANNED FLIGHTS TO THE FAA AT FAA-WATCH@FAA.GOV WITH SPECIFIC FLIGHT DETAILS.

C. OPERATIONS. EXERCISE CAUTION DURING FLIGHT OPERATIONS. THERE ARE CONTINUING RISKS TO U.S. CIVIL AVIATION OPERATING IN THE TERRITORY AND AIRSPACE OF PAKISTAN DUE TO EXTREMIST/MILITANT ACTIVITY. THERE CONTINUES TO BE A RISK TO U.S. CIVIL AVIATION FROM ATTACKS AGAINST AIRPORTS AND AIRCRAFT, PARTICULARLY FOR AIRCRAFT ON THE GROUND AND AIRCRAFT OPERATING AT LOW ALTITUDES, INCLUDING DURING THE ARRIVAL AND DEPARTURE PHASES OF FLIGHT. THE PRESENCE OF ARMED EXTREMIST/MILITANT ELEMENTS OPERATING IN PAKISTAN POSES A CONTINUED RISK TO U.S. CIVIL AVIATION FROM A VARIETY OF WEAPONS AND ATTACKS ON AIRPORT INFRASTRUCTURE. ANY OF THESE THREATS COULD MATERIALIZE WITH

LITTLE OR NO WARNING. WHILE, TO DATE, THERE HAVE BEEN NO REPORTS OF MAN-PORTABLE AIR DEFENSE SYSTEMS (MANPADS) BEING USED AGAINST CIVIL AVIATION IN PAKISTAN, SOME EXTREMIST/MILITANT GROUPS OPERATING IN PAKISTAN ARE SUSPECTED OF HAVING ACCESS TO MANPADS. AS A RESULT, THERE IS A POTENTIAL RISK FOR EXTREMISTS/MILITANTS TO TARGET CIVIL AVIATION IN PAKISTAN WITH MANPADS.

THOSE PERSONS DESCRIBED IN PARAGRAPH A (APPLICABILITY) 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 1 JAN 2022. ADDITIONAL INFORMATION IS PROVIDED AT:

[HTTPS://WWW.FAA.GOV/AIR_TRAFFIC/PUBLICATIONS/US_RESTRICTIONS/](https://www.faa.gov/air_traffic/publications/us_restrictions/).
202101011152-202201012359EST

KICZ A0028/19 KICZ SECURITY..UNITED STATES OF AMERICA FLIGHT PROHIBITION AGAINST

FOUO

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 11 DEC 2019 AND WAS EFFECTIVE IMMEDIATELY.

ADDITIONAL INFORMATION IS PROVIDED AT:

[HTTPS://WWW.FAA.GOV/AIR_TRAFFIC/PUBLICATIONS/US_RESTRICTIONS/](https://www.faa.gov/air_traffic/publications/us_restrictions/). SFC - 259, 201912111300-202301072359

FDC 1/5060 KZZZ SECURITY...SPECIAL SECURITY INSTRUCTIONS (SSI) CONCERNING NATIONAL SECURITY AND REQUIREMENTS FOR CIVIL AND FOREIGN STATE ACFT OPS INTO, WI, OR ACROSS UNITED STATES TERRITORIAL AIRSPACE. IN ACCORDANCE WITH 14 CODE OF FEDERAL REGULATIONS (CFR) 99.7, SPECIAL SECURITY INSTRUCTIONS (SSI), AND 49 USC 40103 AND 41703, IN ADDITION TO THE REQUIREMENTS PRESCRIBED IN 14 CFR PART 99, SECURITY CONTROL OF AIR TRAFFIC, THE AERONAUTICAL INFORMATION PUBLICATION (AIP) (PART II. ENROUTE, ENR 1.12) AND AERONAUTICAL INFORMATION MANUAL (AIM) (CHAPTER 5, SECTION 6) PRESCRIBE THE SSI PROCEDURES FOR CIVIL AND FOREIGN STATE ACFT OPS INTO, WI, OR ACROSS UNITED STATES TERRITORIAL AIRSPACE. 202109291637-PERM

FDC 0/9801 KZZZ SECURITY...SPECIAL SECURITY INSTRUCTIONS (SSI) FOR TRANSPONDER OPS OF CIVIL ACFT OPERATING INTO OR OUT OF THE UNITED STATES, INTO, WI, OR ACROSS THE UNITED STATES CONTIGUOUS AIR DEFENSE IDENTIFICATION ZONE (ADIZ).

IN ADDITION TO THE REQUIREMENTS PRESCRIBED IN 14 CFR PART 99.13, TRANSPONDER ON REQUIREMENTS, THE FOLLOWING SPECIAL SECURITY REQUIREMENTS ARE IN EFFECT, PURSUANT TO 14 CFR SECTION 99.7, SSI, AND AGREEMENT BETWEEN THE FEDERAL AVIATION ADMINISTRATION (FAA), THE

DEPARTMENT OF DEFENSE (DOD), AND THE DEPARTMENT OF HOMELAND SECURITY (DHS).

CIVIL ACFT OPERATING, INTO OR OUT OF THE UNITED STATES, INTO, WI OR ACROSS THE CONTIGUOUS U.S. ADIZ, MUST BE EQUIPPED WITH AN OPERABLE RADAR BCN TRANSPONDER HAVING ALT REPORTING CAPABILITY, AND THAT TRANSPONDER MUST BE TURNED ON AND SET TO REPLY ON THE DISCRETE BCN CODE ASSIGNED BY AIR TRAFFIC CONTROL (ATC) OR ISSUED BY AN FAA FLIGHT SERVICE STATION (FSS), UNLESS OTHERWISE AUTH BY THE FAA. IF YOU HAVE QUESTIONS REGARDING THIS SSI, CONTACT THE FAA AT 9-ATOR-HQ-IFOS@FAA.GOV. 202009082000-PERM

FOUO

ATCSCC Advisory List:

ATCSCC ADVZY 001 DCC/ZHU 10/07/2021 GULF_ROUTE_ OPEN_FYI
EVENT TIME: 06/1540 - 06/2200
CONSTRAINED FACILITIES: ZHU

REPLACES ADVZY 042

ZHU ADVISES THAT L214 IS OPEN.

070007-062230
21/10/07 00:07 DCCOPS.lxstn19

ATCSCC ADVZY 150 DCC 10/08/2021 OPERATIONS PLAN
EVENT TIME: 09/0000 - AND LATER

ZJX CONTINUES TO HAVE CHALLENGES THIS EVENING. THE MCO GROUND STOP
HAS BEEN
EXTENDED FOR FIRST TIER, SECOND TIER HAS BEEN RELEASED. THE
NE_TO_MCO_TPA
HAS BEEN PUBLISHED. THE ORD DELAY PROGRAM HAS BEEN CANCELLED.

TERMINAL CONSTRAINTS:
ATL/CLT/SFO - LOW CEILINGS
CLT/MCO/TPA/MIA/FLL - THUNDERSTORMS
SFO/OAK - FLEET WEEK
LAS/HND - NBAA CONVENTION

TERMINAL ACTIVE:
UNTIL 0359 -DAL GROUND DELAY PROGRAM

TERMINAL PLANNED:
NONE

EN ROUTE CONSTRAINTS:
ZDC/ZJX/ZMA/ZID/ZTL/ZAU - THUNDERSTORMS
ZDC - VIP TFR AFTER 2200Z
ZJX - MILITARY ACTIVITY
ZNY - L455 CLOSED EXPECT UPDATE BY 0400Z

FOUO

CDR/SWAP ADVISORIES:

UNTIL 0100 -ORD_CDRS_SWAP

UNTIL 0200 -MCO_ORL_SWAP

EN ROUTE ACTIVE:

UNTIL 0200 -FCAIL4:ZDC_NORTH_ZJX_TO_TEB_MMU_CDW

UNTIL 0200 -FCAIL3:SOUTH_AND_WEST_TO_TEB_MMU_CDW

UNTIL 0200 -FCAPH2:PHL_GA_AND_SATS_TO_DCMETS

UNTIL 0230 -NE_TO_MCO_TPA

UNTIL 0259 -AZEZU_PARTIAL

UNTIL 0400 -FCA002:NO_AR_ROUTES_TO_MCO_TPA_RSW_AREA

EN ROUTE PLANNED:

NONE

AFP:

UNTIL 0359 -FCAMAS

RUNWAY/EQUIPMENT/SYSTEM IMPACT REPORTS(SIR):

EWB - RWY 04R/22L CLOSED 0100-0900Z NIGHTLY AND WEEKEND CLOSURES
UNTIL

04/28/22

IAD - RWY 01C/19C DISPLACED THRESHOLD OF 6000FT UNTIL 11/02/21

FLL - RWY 10R/28L CLOSED NIGHTLY 00-10Z UNTIL 10/10/21 1000Z

ORD - RWY 09R/27L CLOSED UNTIL 12/01/21 0600Z

MSP - RWY 17/35 CLOSED UNTIL 10/20/21 0200Z

DAL - RWY 13R/31L CLOSED UNTIL 03/21/22 2300Z

SEA - SOUTH SATELLITE CONSTRUCTION PROJECT UNTIL 11/24/21 0700Z

FLIGHT CHECKS SCHEDULED:

NONE

VIP MOVEMENT:

NONE

NEXT PLANNING WEBINAR: 0115

082353-010159

21/10/08 23:53 DCCOPS.lxstn35

ATCSCC ADVZY 021 DCC/ZBW 10/07/2021 NATOTS_RQD

EVENT TIME: 07/1340 - 08/0500

NORTH ATLANTIC ADVISORY FOR 10/07/2021 2100Z - 10/08/2021 0500Z

TODAY'S TRACKS:

FOUO

TRACK V/ TUSKY.N201B.NICSO
TRACK W/ BRADD.N141D.PORTI
TRACK X/ KANNI.N79A.SUPRY
TRACK Y/ WHALE.N49C.RAFIN

NOTE: CERTAIN TRACKS HAVE MORE THAN ONE OPTION. USERS MAY FILE
EITHER OR BE TACTICALLY REROUTED. OPERATORS MUST COMPLY WITH
ROUTING
BELOW REGARDLESS OF FILING A TRACK OR NOT.

JFK NORTH ATLANTIC DEPARTURES MUST FILE THE FOLLOWING ROUTES:

JFK..MERIT..HFD..PUT
JFK..BETTE..ACK

EWR DEPARTURES MUST FILE:

EWR..MERIT..HFD..PUT

PHL DEPARTURES MUST FILE:

PHL..DITCH.J225.JFK..PUT
PHL..DITCH.V312.JIMEE..WAVEY..SHLEP..ACK

DC METRO DEPARTURES MUST FILE:

SWANN..BROSS.J42.RBV..LLUND..BAYYS..PUT
SWANN..BROSS.J42.RBV.Q430.ACK
AGARD..DONIL..AJGON..GEDIC..RIFLE..ACK

ZBW OVERFLIGHTS MUST FILE:

RBV..LLUND..BAYYS..PUT
RBV.Q430.ACK
J174.RIFLE..ACK

OPERATORS FLYING WITHIN THE NORTH ATLANTIC ORGANIZED TRACK SYSTEM
ARE NOT REQUIRED TO FILE A NAR AND MAY FILE USER PREFERRED
TRAJECTORY (UPT) UP TO THE OCEANIC ENTRY POINT BASED ON THE
FOLLOWING CRITERIA:

OPERATORS MUST STILL COMPLY WITH ANY DEPARTURE ROUTES,
PROCEDURES,
AND/OR RESTRICTIONS FROM THE DEPARTURE AIRPORT. UPT UP TO THE OEP IS
PERMITTED UPON ENTERING ZBW AIRSPACE OR UPON ENTERING THE MONCTON

FOUO

FIR, EXCEPT AIRCRAFT FILED VIA RBV OR J174. AIRCRAFT FILED VIA RBV OR J174 MUST FIRST PASS A PUT-ACK-YAHOO LINE BEFORE PROCEEDING ON UPT. UPT FLIGHT PATHS OF ALL AIRCRAFT PARTICIPATING IN THE TRIAL MUST REMAIN AT OR NORTH OF A VITOL-LOMPI LINE TO AVOID ZNY OCEANIC AIRSPACE.

**THIS TRIAL MAY BE DISCONTINUED AT ANY TIME, BASED ON OPERATIONAL IMPACT, AND IS SUBJECT TO CHANGE. DISPATCHERS SHALL INCLUDE "NO NARS EAST TRIAL" IN THE REMARKS SECTION OF THE FLIGHT PLANS FOR PARTICIPATING AIRCRAFT. FLIGHT CREWS ARE EXPECTED TO CARRY APPLICABLE NAR DOCUMENTATION ON THE FLIGHT DECK FOR ALL FLIGHTS, REGARDLESS IF PARTICIPATING IN THE TRIAL OR NOT. ANY QUESTIONS PLEASE CALL ZBW TMU AT 603-879-6666

071340-050500
21/10/07 13:40 DCCOPS.lxstn32

ATCSCC ADVZY 027 DCC 10/12/2021 OPERATIONS PLAN
EVENT TIME: 12/1200 - AND LATER

TEB REFERENCE ADDED TO THE PLAN FOR POSSIBLE GROUND STOP DUE TO RUNWAY CLOSURE AND POTENTIAL LOW CEILING CONDITIONS. NO AR ROUTES TO CENTRAL FLORIDA DESTINATIONS IN PLACE FOR MILITARY EXERCISE ACTIVITY.

TERMINAL CONSTRAINTS:
BOS/N90/PHL/PCT/ATL/ORD - LOW CEILINGS
FLL/MIA/DFW/DAL - THUNDERSTORMS
DEN/LAS/SFO - WIND
LAS/HND - NBAA CONVENTION

TERMINAL ACTIVE:
NONE

TERMINAL PLANNED:
AFTER 1600 -DFW/DAL GROUND STOP POSSIBLE
AFTER 1700 -DAL GROUND DELAY POSSIBLE
UNTIL 1800 -TEB GROUND STOP POSSIBLE

EN ROUTE CONSTRAINTS:
ZMA/ZHU/ZFW/ZDV/ZKC - THUNDERSTORMS
ZJX - MILIARY ACTIVITY

FOUO

CDR/SWAP ADVISORIES:
NONE

EN ROUTE ACTIVE:
UNTIL 2359 -FCA005:NO_AR_ROUTES_TO_MCO_TPA_RSW_AREA COMPTUEX

EN ROUTE PLANNED:
AFTER 1600 -DFW/DAL ARRIVAL ROUTES/CDRS/SWAP POSSIBLE
AFTER 1600 -IAH/HOU ARRIVAL ROUTES/CDRS/SWAP POSSIBLE
AFTER 2200 -DEN ARRIVAL ROUTES POSSIBLE

RUNWAY/EQUIPMENT/SYSTEM IMPACT REPORTS(SIR):
EWR - RWY 04R/22L CLOSED 0100-0900Z NIGHTLY AND WEEKEND CLOSURES
UNTIL
04/28/22
IAD - RWY 01C/19C DISPLACED THRESHOLD OF 6000FT UNTIL 11/02/21
ORD - RWY 09R/27L CLOSED UNTIL 12/01/21 0600Z
MSP - RWY 17/35 CLOSED UNTIL 10/20/21 0200Z
DAL - RWY 13R/31L CLOSED UNTIL 03/21/22 2300Z
SEA - SOUTH SATELLITE CONSTRUCTION PROJECT UNTIL 11/24/21 0700Z

FLIGHT CHECKS SCHEDULED:
AFTER 1730 -IND

VIP MOVEMENT:
AFTER 1500 -DEPART ADW
AFTER 1700 -ARRIVE MKC
AFTER 2000 -DEPART MKC
AFTER 2100 -ARRIVE MDW

NEXT PLANNING WEBINAR: 1315Z
121131-121359
21/10/12 11:31 DCCOPS.lxstn35

Fix List:

KMWC 2021-10-12T13:30:00.0Z Time Enroute: PT0S Ground Speed: TAS_KNOTS0.0
Altitude: FLIGHT_LEVEL7 Fuel Consumed: GALLONS_FUEL_UNITS_TYPE0.0

KSLN 2021-10-12T17:58:00.0Z Time Enroute: PT4H28M56S Ground Speed:
TAS_KNOTS113.18679 Altitude: FLIGHT_LEVEL13 Fuel Consumed:
GALLONS_FUEL_UNITS_TYPE0.0