

Data Source

File: Afssserver_Archive_DCAE4MFS003_Profile4_20111002000202-20111003000000.log.gz
Briefing Generated: 2011-10-02 20:54:22.411 AFSSServer_5.19.0.0 499577 Bytes

BriefingHistory

Request Source: MIAE6DWK018:SYSTEM:TextDesktopApp
Aircraft Id: N115CL
Route Corridor Width: 50.00
Winds Corridor Width: 200.00
METAR/TAF Briefing Format: RAW_METAR_TAF_FORMAT

WX Alerts:

Airmet Alert:
WAUS41 KPCI 022045
BOSZ WA 022045
AIRMET ZULU UPDT 3 FOR ICE AND FRZLVL VALID UNTIL 030300
.
AIRMET ICE...NY PA OH LE WV MD VA
FROM BUF TO SLT TO 20ESE CSN TO 40SSW RIC TO 40WSW BKW TO 40SW
CLE TO 30SE ECK TO BUF
MOD ICE BTN FRZLVL AND 160. FRZLVL 040-070. CONDS CONTG BYD 03Z
THRU 09Z.
.
OTLK VALID 0300-0900Z...ICE PA OH WV MD DC VA
BOUNDED BY SLT-30WSW ETX-ORF-LYH-40N HMV-HNN-30ENE APE-20N
EWC-SLT
MOD ICE BTN FRZLVL AND 160. FRZLVL 040-070. CONDS CONTG THRU 09Z.
.
FRZLVL...RANGING FROM 040-135 ACRS AREA
080 ALG 70ESE ECG-130SE SIE-40SSW BDL-40E SYR-80ENE YYZ
120 ALG 230S ACK-150S ACK-20ESE ACK-20WSW ENE-30S YSC-50NW
YSC-90W YQB
....
Airmet Alert:
WAUS41 KPCI 022045
BOSZ WA 022045
AIRMET ZULU UPDT 3 FOR ICE AND FRZLVL VALID UNTIL 030300
.
OTLK VALID 0300-0900Z...ICE PA OH WV MD DC VA
BOUNDED BY SLT-30WSW ETX-ORF-LYH-40N HMV-HNN-30ENE APE-20N
EWC-SLT
MOD ICE BTN FRZLVL AND 160. FRZLVL 040-070. CONDS CONTG THRU 09Z.
Airmet Alert:
WAUS41 KPCI 022045
BOST WA 022045
AIRMET TANGO UPDT 3 FOR TURB VALID UNTIL 030300
.
AIRMET TURB...CT NY LO NJ PA OH LE WV MD DC DE VA NC AND CSTL
WTRS
FROM YOW TO ALB TO JFK TO 110SE SBY TO 20NE ECG TO 40SSW VXV TO
HMV TO HNN TO CVG TO FWA TO 30SE ECK TO YOW
MOD TURB BTN FL180 AND FL350. CONDS CONTG BYD 03Z THRU 09Z.
....
Airmet Alert:
WAUS42 KPCI 022045
MIAT WA 022045
AIRMET TANGO UPDT 3 FOR TURB VALID UNTIL 030300
.
AIRMET TURB...NC CT NY LO NJ PA OH LE WV MD DC DE VA AND CSTL
WTRS
FROM YOW TO ALB TO JFK TO 110SE SBY TO 20NE ECG TO 40SSW VXV TO
HMV TO HNN TO CVG TO FWA TO 30SE ECK TO YOW
MOD TURB BTN FL180 AND FL350. CONDS CONTG BYD 03Z THRU 09Z.
....
Airmet Alert:
WAUS41 KPCI 022045
BOSS WA 022045

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AIRMET SIERRA UPDT 4 FOR IFR AND MTN OBSCN VALID UNTIL 030300

.
AIRMET IFR...ME NH VT MA RI CT NY LO NJ PA OH LE WV MD VA AND
CSTL WTRS
FROM 60NE PQI TO 160ENE ACK TO ACK TO ALB TO HNK TO HAR TO 30SE
EKN TO 50SW AIR TO 40WSW ERI TO YYZ TO YOW TO YSC TO 60NE PQI
CIG BLW 010/VIS BLW 3SM PCPN/BR. CONDS CONTG BYD 03Z THRU 09Z.

Airmet Alert:

WAUS41 KKCI 022045

BOSS WA 022045

AIRMET SIERRA UPDT 4 FOR IFR AND MTN OBSCN VALID UNTIL 030300

.
AIRMET MTN OBSCN...ME NH VT MA NY PA WV MD VA
FROM 70NW PQI TO PQI TO MLT TO CON TO HNK TO HAR TO CSN TO LYH
TO HNN TO EWC TO JHW TO MSS TO YSC TO 70NW PQI
MTNS OBSC BY CLDS/PCPN/BR. CONDS CONTG BYD 03Z THRU 09Z.

....

Convective Alert:

ACUS01 KWNS 021958

SWODY1

SPC AC 021956

DAY 1 CONVECTIVE OUTLOOK

NWS STORM PREDICTION CENTER NORMAN OK

0256 PM CDT SUN OCT 02 2011

VALID 022000Z - 031200Z

...NO SVR TSTM AREAS FORECAST...

...SYNOPSIS/FORECAST...

FEW CHANGES TO THE PRIOR CONVECTIVE OUTLOOK...CONSULT DISCUSSION
BELOW. A FEW STORMS COULD PRODUCE STRONG/GUSTY WINDS THIS AFTERNOON
WITHIN A MODEST BUOYANCY/WELL-MIXED THERMODYNAMIC ENVIRONMENT ACROSS
SOUTHERN/CENTRAL MT AND/OR NORTHERN WY. HOWEVER...ANY SUCH THREAT
SHOULD REMAIN RATHER LOCALIZED/MARGINAL IN NATURE.

..GUYER.. 10/02/2011

..PREV DISCUSSION... /ISSUED 1121 AM CDT SUN OCT 02 2011/

...SYNOPSIS/FCST...

DEEP-LAYER CYCLONE WILL REMAIN STATIONARY OVER THE MID-ATLC STATES
THROUGH TONIGHT. THE SFC CDFNT TIED TO THE SYSTEM HAS MOVED WELL E

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OVER THE ATLC AND SWD INTO THE SRN GULF OF MEXICO...SHUNTING THE
PRIMARY LLVL THETA-E AXIS AWAY FROM LAND. NUMEROUS PV FILAMENTS
ROTATING AROUND THE UPR LOW WILL PERIODICALLY ENHANCE THE WARM
CONVEYOR BELT WRAPPING ACROSS CNTRL/NRN NEW ENGLAND. FCST SOUNDINGS
SHOW THAT MRGL MUCAPE WILL BE IN PLACE FOR PSBL ISOLD NON-SVR TSTMS
THIS AFTN/TONIGHT.

MEANWHILE...SCTD TSTMS WILL BE POSSIBLE TODAY AND TONIGHT
ACROSS MUCH OF THE INTERMOUNTAIN W. THESE WILL BE ASSOCIATED WITH A
LEADING BAND OF ASCENT DOWNSTREAM FROM ERN PAC TROUGH AND
SUBTROPICAL DISTURBANCES EJECTING ENE FROM NW MEX AND THE SWRN
STATES. SMALL HAIL AND GUSTY WINDS COULD OCCUR WITH THE
STORMS...PARTICULARLY OVER PARTS OF SWRN MT/WRN WY AMIDST STRONGER
DEEP LAYER SHEAR...BUT THE OVERALL SVR THREAT WILL REMAIN LOW OWING
TO MEAGER MOISTURE/INSTABILITY.

Convective Alert:
ACUS02 KWNS 021719

SWODY2

SPC AC 021717

DAY 2 CONVECTIVE OUTLOOK

NWS STORM PREDICTION CENTER NORMAN OK

1217 PM CDT SUN OCT 02 2011

VALID 031200Z - 041200Z

...NO SVR TSTM AREAS FORECAST...

...SYNOPSIS...

A HIGHLY AMPLIFIED LARGE SCALE PATTERN WILL PREVAIL OVER THE CONUS
THROUGH THE EARLY PART OF THE WEEK. THE EASTERN PACIFIC UPPER TROUGH
WILL CONTINUE TO AMPLIFY/BEGIN TO SPLIT AS IT DIGS ALONG THE WEST
COAST ON MONDAY...WHILE AN UPPER RIDGE REMAINS PREVALENT OVER THE

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CENTRAL CONUS AND A CLOSED/DEEP UPPER LOW SLOWLY SHIFTS EASTWARD
OVER THE MID-ATLANTIC SEABOARD.

WHILE SEVERE TSTMS ARE NOT EXPECTED...MAINLY AFTERNOON/EVENING TSTMS
WILL BE SCATTERED ACROSS PORTIONS OF THE WESTERN STATES INCLUDING
THE EASTERN GREAT BASIN/FOUR CORNERS AREA AND INTERMOUNTAIN WEST.
ADDITIONALLY...WEAK BUOYANCY/EXIT REGION OF THE EASTERN CONUS
CYCLONE-ASSOCIATED UPPER JET COULD YIELD ISOLATED/EMBEDDED TSTMS
MONDAY AFTERNOON/EVENING ACROSS SOUTHERN NEW ENGLAND/SOUTHEAST NY.

..GUYER.. 10/02/2011

Convective Alert:
ACUS03 KWNS 020722

SWODY3

SPC AC 020721

DAY 3 CONVECTIVE OUTLOOK

NWS STORM PREDICTION CENTER NORMAN OK

0221 AM CDT SUN OCT 02 2011

VALID 041200Z - 051200Z

...SYNOPSIS...

MODELS INDICATE THAT THE REMNANTS OF A SPLITTING UPPER TROUGH WILL
CONTINUE INLAND DURING THIS PERIOD...THE SOUTHERN PORTION EASTWARD
INTO THE SOUTHERN PLATEAU...THE NORTHERN PORTION NORTHEAST OF THE
CANADIAN ROCKIES...AS A MUCH MORE SIGNIFICANT UPSTREAM IMPULSE DIGS
TOWARD THE PACIFIC COAST. AT THE SAME TIME...A DOWNSTREAM RIDGE
ACROSS THE CENTRAL CANADIAN PROVINCES...AND A TROUGH TO ITS
EAST...ARE PROGGED TO CONTINUE AMPLIFYING...WITH THE TROUGH DIGGING
AS FAR SOUTH AS THE ST. LAWRENCE VALLEY BY LATE TUESDAY NIGHT. AS
THIS OCCURS...IT APPEARS LIKELY THAT THE MID ATLANTIC CLOSED LOW
WILL FINALLY BEGIN TO ACCELERATE MORE RAPIDLY NORTHEASTWARD...AWAY
FROM COASTAL AREAS.

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THESE DEVELOPMENTS ARE EXPECTED TO BE ACCOMPANIED BY SIGNIFICANT SURFACE CYCLOGENESIS OFF THE NORTHEAST COAST...AS WELL AS ACROSS PARTS OF CENTRAL AND EASTERN MONTANA...WITH AN OCCLUDING SURFACE FRONT ADVANCING INLAND ACROSS THE NORTHERN PACIFIC COAST. HOWEVER ...LINGERING LOW-LEVEL RIDGING OVER THE GULF COAST STATES WILL CONTINUE TO PRECLUDE A SUBSTANTIVE INLAND RETURN FLOW OF MOISTURE OFF THE GULF OF MEXICO. THE NORTHWARD ADVECTION OF MOISTURE FROM THE SUBTROPICAL EASTERN PACIFIC DOES APPEAR LIKELY TO CONTINUE TUESDAY ACROSS THE EASTERN GREAT BASIN AND THE ROCKIES...WHERE SCATTERED THUNDERSTORM ACTIVITY IS AGAIN POSSIBLE. BUT...THIS IS GENERALLY NOT EXPECTED TO YIELD SUFFICIENT DESTABILIZATION TO SUPPORT AN APPRECIABLE THREAT FOR SEVERE WEATHER.

..KERR.. 10/02/2011

Departure Area Forecast Synopsis:

FAUS41
FAUS41 KKCI 021745
FA1W
BOSC FA 021745
SYNOPSIS AND VFR CLDS/WX
SYNOPSIS VALID UNTIL 031200
CLDS/WX VALID UNTIL 030600...OTLK VALID 030600-031200
ME NH VT MA RI CT NY LO NJ PA OH LE WV MD DC DE VA AND CSTL WTRS

.
SYNOPSIS...CUTOFF UPR LOW IS CNTRD OVR MD WITH THE LRG CRCLN EXTDG FM WRN NEW ENG TO THE CAROLINAS. LTL CHG EXP THRU THE PD AS SVRL IMPLS ROTATE ARND THE CRLCN. LOW LVL LOW CNTR IS OVR ERN PA AND COVERS MUCH OF THE NERN US AND MID ATLC RGN. LTL CHG EXP.
.

FAUS42
FAUS42 KKCI 021745
FA2W
MIAC FA 021745
SYNOPSIS AND VFR CLDS/WX
SYNOPSIS VALID UNTIL 031200
CLDS/WX VALID UNTIL 030600...OTLK VALID 030600-031200
NC SC GA FL AND CSTL WTRS E OF 85W

.
SYNOPSIS...CUTOFF UPR LOW IS CNTRD OVR MD WITH THE LRG CRCLN EXTDG FM WRN NEW ENG TO THE CAROLINAS. LTL CHG EXP THRU THE PD AS SVRL IMPLS ROTATE ARND THE CRLCN. LOW LVL LOW CNTR IS OVR ERN PA AND COVERS MUCH OF THE NERN US AND MID ATLC RGN. LTL CHG EXP.
DRY STBL AIRMASS WL CONT WITH LOW LVL NWLY/NLY FLOW.
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Current Departure Wx:

Trend Departure Wx:

METAR: KCRE 021953Z VRB05KT 10SM BKN065 19/07 A2997 RMK AO2 SLP149 T01890067 =

METAR: KCRE 021853Z 34007KT 10SM BKN050 18/06 A2997 RMK AO2 SLP149 T01830061 =

Current Enroute Wx:

METAR: KHYW 022035Z AUTO 25003KT 5SM HZ BKN060 18/07 A2998 RMK AO2 =

METAR: KCPC 022035Z AUTO 31005KT 10SM CLR 17/01 A2998 RMK AO2 =

METAR: KLBT 021954Z AUTO 32013G18KT 10SM CLR 18/02 A2998 RMK AO2 SLP152 T01830017 TSNO =

METAR: KFBG 021955Z AUTO 26011G18KT 10SM FEW070 17/01 A2998 RMK AO2 SLP152 T01680009 =

METAR: KPOB 021955Z AUTO 28006KT 10SM SCT065 16/01 A2998 RMK AO2 SLP152 T01600011 =

METAR: KSOP 022035Z AUTO 28005KT 10SM CLR 16/01 A2997 RMK AO1 =

METAR: KHRJ 022035Z AUTO 28004KT 10SM SCT065 16/01 A2996 RMK AO2 =

METAR: KTTA 022035Z AUTO 31006KT 10SM CLR 17/01 A2996 RMK AO2 =

METAR: KIGX 021956Z AUTO 30007KT 270V340 10SM CLR 16/02 A2996 RMK AO2 SLP141 T01610017 \$ =

METAR: KBUY 021954Z AUTO 27012G20KT 10SM FEW060 17/01 A2995 RMK AO2 SLP140 T01670006 =

METAR: KTDF 022035Z AUTO 29006KT 10SM SCT060 17/01 A2996 RMK AO2 =

METAR: KSIF 022035Z AUTO 28008KT 10SM SCT060 16/02 A2996 RMK AO2 T01630024 =

METAR: KLYH 021954Z 31007KT 280V360 10SM OVC050 12/01 A2997 RMK AO2 SLP150 T01170011 =

METAR: KHSP 022036Z AUTO 29019G27KT 10SM SCT020 BKN031 OVC055 02/M01 A2993 RMK AO2 =

METAR: KW99 022035Z AUTO 31005KT 10SM OVC042 10/02 A2995 RMK AO2 =

METAR: SPECI KCKB 022005Z 25006KT 10SM FEW017 SCT025 SCT055 07/05 A2998 RMK AO2 RAB1954E05 P0000 \$ =

METAR: K2G4 022035Z AUTO 28007G16KT 252V322 1SM BR OVC002 01/01 A2989 RMK AO1 =

METAR: SPECI KMGW 022024Z 24003KT 8SM -RA FEW009 BKN015 OVC022 06/04 A2996 RMK AO2 P0001 =

METAR: KAFJ 022035Z AUTO 27004KT 10SM SCT030 BKN037 OVC049 06/04 A2996 RMK AO1 P0002 =

METAR: SPECI KUCP 022007Z AUTO 31008KT 5SM -RA BR FEW008 SCT015 BKN025 07/05 A2994 RMK AO2 P0000 =

METAR: KUCP 021956Z AUTO 32008KT 7SM -RA SCT008 BKN030 OVC050 07/05 A2994 RMK AO2 T00660050 P0000 SLP158 =

Trend Enroute Wx:

METAR: KDAN 021953Z AUTO 31008G14KT 10SM BKN055 15/03 A2996 RMK AO2 SLP141 T01500028 =

METAR: KDAN 021853Z AUTO VRB06KT 10SM SCT055 14/02 A2996 RMK AO2 SLP140 T01440017 =

METAR: KMYR 021950Z 29010KT 10SM SCT050 19/07 A2997 =

METAR: KMYR 021850Z 31007KT 10SM SCT050 19/07 A2997 =

METAR: KHYW 022015Z AUTO 27007KT 7SM BKN060 19/07 A2997 RMK AO2 =

METAR: KHYW 021955Z AUTO 25004KT 7SM SCT060 18/06 A2997 RMK AO2 =

METAR: KHYW 021935Z AUTO 28004G15KT 10SM BKN060 20/06 A2997 RMK AO2 =

METAR: KHYW 021915Z AUTO 31004KT 7SM BKN060 20/07 A2997 RMK AO2 =

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METAR: KHYW 021855Z AUTO 30006KT 7SM BKN050 19/07 A2997 RMK AO2 =

METAR: KHYW 021835Z AUTO 33005KT 5SM HZ OVC050 19/07 A2997 RMK AO2 =

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METAR: KHYW 021755Z AUTO 27008KT 240V300 7SM SCT050 18/07 A2999 RMK AO2 =

METAR: KCPC 022015Z AUTO 27007KT 250V330 10SM CLR 17/01 A2998 RMK AO2 =

METAR: KCPC 021955Z AUTO 00000KT 10SM CLR 17/02 A2997 RMK AO2 =

METAR: KCPC 021935Z AUTO 26007KT 10SM CLR 17/02 A2998 RMK AO2 =

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METAR: KCPC 021855Z AUTO 29006KT 10SM SCT060 17/03 A2997 RMK AO2 =

METAR: KCPC 021835Z AUTO 29003KT 10SM SCT060 SCT085 17/03 A2997 RMK AO2 =

METAR: KCPC 021815Z AUTO 28005G14KT 240V340 10SM CLR 17/02 A2997 RMK AO2 =

METAR: KCPC 021755Z AUTO 24003KT 10SM SCT060 17/03 A2998 RMK AO2 =

METAR: KLBT 021854Z AUTO VRB05KT 10SM CLR 18/02 A2997 RMK AO2 SLP149 T01780017 TSNO =

METAR: KLBT 021754Z AUTO 27010G22KT 10SM CLR 18/02 A2999 RMK AO2 SLP153 T01780022 10183 20083 58009 TSNO =

METAR: KMEB 021952Z AUTO 33010G15KT 10SM CLR 18/01 A2999 RMK AO2 SLP155 T01780006 =

METAR: KMEB 021852Z AUTO 31007KT 280V350 10SM CLR 17/01 A2999 RMK AO2 SLP155 T01720006 =

METAR: KFAY 021953Z AUTO 29008KT 10SM CLR 17/00 A2998 RMK AO2 SLP145 T01720000 =

METAR: KFAY 021853Z AUTO 29012G17KT 10SM CLR 18/00 A2997 RMK AO2 SLP145 T01780000 =

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METAR: KPOB 021855Z AUTO 31010KT 10SM CLR 17/02 A2998 RMK AO2 SLP154 T01680019 =

METAR: KPOB 021755Z AUTO 31011G19KT 10SM CLR 17/01 A2998 RMK AO2 WSHFT1730 SLP154 T01710013 10171 20086 58008 =

METAR: KSOP 022015Z AUTO 32005KT 10SM CLR 16/01 A2997 RMK AO1 =

METAR: KSOP 021955Z AUTO 31003KT 10SM FEW065 16/01 A2997 RMK AO1 =

METAR: KSOP 021935Z AUTO 32008KT 10SM SCT065 17/01 A2997 RMK AO1 =

METAR: KSOP 021915Z AUTO 29007KT 10SM FEW065 16/01 A2998 RMK AO1 =

METAR: KSOP 021855Z AUTO 30007KT 10SM BKN065 17/01 A2998 RMK AO1 =

METAR: KSOP 021835Z AUTO 31007KT 10SM BKN055 15/00 A2998 RMK AO1 =

METAR: KSOP 021815Z AUTO 32006KT 270V330 10SM OVC055 14/00 A2998 RMK AO1 =

METAR: KSOP 021755Z AUTO 28004KT 10SM BKN055 15/01 A2999 RMK AO1 10160 20070 57007 =

METAR: KHRJ 022015Z AUTO 25003KT 10SM BKN065 SCT110 16/01 A2997 RMK AO2 =

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METAR: KHRJ 021915Z AUTO 31004KT 10SM BKN065 BKN100 16/01 A2998 RMK AO2 =

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METAR: KHRJ 021855Z AUTO 29004KT 10SM SCT065 SCT100 15/00 A2998 RMK AO2 =
METAR: KHRJ 021835Z AUTO 30008G17KT 10SM SCT070 16/01 A2997 RMK AO2 =
METAR: KHRJ 021815Z AUTO 30006KT 10SM BKN060 16/00 A2997 RMK AO2 =
METAR: KHRJ 021755Z AUTO 30007KT 273V353 10SM BKN060 15/01 A2998 RMK AO2 =
METAR: KTTA 022015Z AUTO 26005KT 10SM CLR 16/01 A2996 RMK AO2 =
METAR: KTTA 021955Z AUTO 33007KT 10SM CLR 16/01 A2996 RMK AO2 =
METAR: KTTA 021935Z AUTO 27010G16KT 10SM CLR 16/01 A2996 RMK AO2 =
METAR: KTTA 021915Z AUTO 33011KT 10SM SCT060 16/00 A2997 RMK AO2 =
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METAR: KTTA 021835Z AUTO 30005G08KT 10SM OVC060 16/00 A2997 RMK AO2 =
METAR: KTTA 021815Z AUTO 26010G17KT 10SM BKN060 16/00 A2997 RMK AO2 =
METAR: KTTA 021755Z AUTO 27008G14KT 10SM SCT060 15/00 A2998 RMK AO2 =
METAR: KRDU 021951Z 31010G16KT 10SM SCT060 16/01 A2995 RMK AO2 SLP139 T01610011 =
METAR: KRDU 021851Z VRB06G18KT 10SM SCT060 16/01 A2997 RMK AO2 SLP147 T01610011 =
METAR: KIGX 021856Z AUTO 31007KT 10SM BKN060 16/02 A2998 RMK AO2 SLP148 T01610017 \$ =
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METAR: KBUY 021754Z AUTO 28010G22KT 10SM CLR 16/00 A2997 RMK AO2 SLP146 T01560000 10156 20089 58011 =
METAR: KTDF 022015Z AUTO 33006KT 10SM SCT060 17/01 A2996 RMK AO2 =
METAR: KTDF 021955Z AUTO 27009KT 10SM BKN060 17/01 A2996 RMK AO2 =
METAR: KTDF 021935Z AUTO 32007KT 10SM SCT060 17/01 A2996 RMK AO2 =
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METAR: KTDF 021855Z AUTO 31004G14KT 10SM SCT060 17/01 A2996 RMK AO2 =
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METAR: KTDF 021815Z AUTO 00000KT 10SM BKN060 17/00 A2997 RMK AO2 =
METAR: KTDF 021755Z AUTO 00000KT 10SM SCT060 17/01 A2997 RMK AO2 =
METAR: KSIF 022015Z AUTO 28004KT 10SM SCT060 16/03 A2996 RMK AO2 T01630026 =
METAR: KSIF 021955Z AUTO 26007KT 10SM SCT060 16/02 A2996 RMK AO2 T01560020 =
METAR: KSIF 021935Z AUTO 28005G18KT 10SM BKN065 16/02 A2996 RMK AO2 T01570020 =
METAR: KSIF 021915Z AUTO 28006KT 10SM BKN065 16/02 A2996 RMK AO2 T01600022 =
METAR: KSIF 021855Z AUTO 26006KT 10SM CLR 16/02 A2996 RMK AO2 T01590019 =
METAR: KSIF 021835Z AUTO 27009KT 250V320 10SM CLR 16/02 A2997 RMK AO2 T01580017 =
METAR: KSIF 021815Z AUTO 32007G15KT 10SM CLR 15/02 A2998 RMK AO2 T01530016 =
METAR: KSIF 021755Z AUTO 28008G17KT 10SM SCT060 15/01 A2998 RMK AO2 T01540014 =
METAR: KLYH 021854Z VRB03KT 10SM BKN050 BKN060 12/01 A2996 RMK AO2 SLP145 T01170011 =

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METAR: KLYH 021754Z VRB04KT 10SM OVC050 12/01 A2995 RMK AO2 SLP143 T01220006 10128 20078 58005 =

METAR: KHSP 022015Z AUTO 30017G27KT 10SM SCT018 BKN041 OVC060 02/M01 A2995 RMK AO2 =

METAR: KHSP 021955Z AUTO 28021G25KT 10SM BKN024 BKN036 OVC055 02/M01 A2994 RMK AO2 =

METAR: KHSP 021936Z AUTO 29021G29KT 10SM SCT022 BKN029 OVC041 02/M01 A2993 RMK AO2 =

METAR: KHSP 021915Z AUTO 29023G30KT 10SM BKN022 BKN035 OVC050 02/M01 A2992 RMK AO2 =

METAR: KHSP 021855Z AUTO 29019G27KT 10SM SCT026 BKN035 OVC050 02/M01 A2992 RMK AO2 =

METAR: KHSP 021835Z AUTO 28019G24KT 10SM SCT017 BKN032 OVC070 02/M01 A2992 RMK AO2 =

METAR: KHSP 021815Z AUTO 29015G22KT 10SM SCT016 BKN027 OVC075 02/M01 A2992 RMK AO2 =

METAR: KHSP 021755Z AUTO 28019G24KT 10SM SCT023 BKN034 BKN050 04/01 A2992 RMK AO2 =

METAR: KEKN 021951Z AUTO 31006KT 6SM -RA BR BKN014 OVC020 04/03 A2998 RMK AO2 SLP168 P0002 T00440028 TSNO =

METAR: SPECI KEKN 021934Z AUTO 30011G18KT 10SM -RA OVC014 04/03 A2998 RMK AO2 P0002 TSNO =

METAR: KEKN 021851Z AUTO 28006KT 7SM -RA BKN016 OVC021 04/03 A2998 RMK AO2 SLP167 P0002 T00440028 TSNO =

METAR: KW99 022015Z AUTO 00000KT 10SM OVC042 10/02 A2994 RMK AO2 =

METAR: KW99 021955Z AUTO 22004KT 10SM BKN042 OVC049 10/02 A2994 RMK AO2 =

METAR: KW99 021935Z AUTO 21005G08KT 10SM SCT038 OVC046 10/02 A2994 RMK AO2 =

METAR: KW99 021915Z AUTO 26006KT 10SM BKN042 OVC050 10/02 A2994 RMK AO2 =

METAR: KW99 021855Z AUTO 30006KT 10SM BKN040 BKN046 OVC050 10/02 A2995 RMK AO2 =

METAR: KW99 021835Z AUTO 30007G13KT 10SM SCT041 SCT049 OVC060 10/02 A2994 RMK AO2 =

METAR: KW99 021815Z AUTO 29009KT 10SM SCT060 OVC070 10/02 A2994 RMK AO2 =

METAR: KW99 021755Z AUTO 31009KT 10SM SCT039 SCT050 OVC070 10/02 A2994 RMK AO2 =

METAR: KCKB 021953Z 24006KT 10SM SCT016 BKN025 BKN032 07/05 A2998 RMK AO2 RAE49 SLP151 P0000 T00670050 \$ =

METAR: KCKB 021853Z 25006KT 6SM -RA BR FEW015 BKN023 OVC027 06/04 A2999 RMK AO2 RAE09B27 SLP155 P0001 T00610044 \$ =

METAR: SPECI KCKB 021830Z 27007KT 10SM -RA SCT014 OVC021 06/04 A2999 RMK AO2 RAE09B27 P0000 \$ =

METAR: K2G4 022025Z AUTO 29006G18KT 1 1/4SM BR OVC002 01/01 A2989 RMK AO1 VIS 1/2V2 1/2 =

METAR: K2G4 022015Z AUTO 28009G14KT 242V322 1/4SM FG OVC002 01/01 A2988 RMK AO1 =

METAR: K2G4 022005Z AUTO 28009G15KT 1/4SM FG OVC002 01/01 A2988 RMK AO1 =

METAR: K2G4 021950Z AUTO 28007G15KT 262V322 1/4SM FG OVC002 01/01 A2988 RMK AO1 =

METAR: K2G4 021940Z AUTO 27008G16KT M1/4SM FG OVC002 01/01 A2988 RMK AO1 =

METAR: K2G4 021930Z AUTO 28010G17KT 1/4SM FG OVC002 01/01 A2988 RMK AO1 =

METAR: K2G4 021920Z AUTO 28009G15KT 242V322 1/4SM FG OVC002 01/01 A2988 RMK AO1 =

METAR: K2G4 021905Z AUTO 28009KT 252V312 M1/4SM FG OVC002 01/01 A2989 RMK AO1 =

METAR: K2G4 021855Z AUTO 27007G15KT 252V312 M1/4SM FG OVC002 01/01 A2989 RMK AO1 =

METAR: K2G4 021845Z AUTO 28005G14KT M1/4SM FG OVC002 01/01 A2989 RMK AO1 =

METAR: K2G4 021830Z AUTO 29008KT 242V302 1/4SM FG OVC002 01/01 A2989 RMK AO1 =

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METAR: K2G4 021820Z AUTO 29008G18KT 252V322 1/4SM FG OVC002 01/01 A2989 RMK AO1 =

METAR: K2G4 021810Z AUTO 29009G16KT 252V332 M1/4SM FG OVC002 01/01 A2989 RMK AO1 =

METAR: K2G4 021800Z AUTO 29008G17KT M1/4SM FG OVC002 01/01 A2988 RMK AO1 =

METAR: KMGW 021953Z 26003KT 8SM -RA FEW013 BKN020 OVC028 06/04 A2997 RMK AO2 RAE05B46 SLP152 P0001 T00610044 =

METAR: SPECI KMGW 021936Z VRB05KT 10SM SCT013 BKN023 OVC033 06/04 A2996 RMK AO2 RAE05 P0000 =

METAR: KMGW 021853Z 31004KT 6SM -RA BR BKN014 OVC019 06/04 A2997 RMK AO2 RAB1756 SLP155 P0003 T00610044 =

METAR: KAFJ 022015Z AUTO 29005KT 10SM FEW016 FEW026 OVC034 06/04 A2996 RMK AO1 P0001 =

METAR: KAFJ 021955Z AUTO 31003KT 10SM FEW013 SCT019 OVC034 07/05 A2996 RMK AO1 P0002 =

METAR: KAFJ 021935Z AUTO 28005KT 10SM SCT013 BKN019 OVC034 07/05 A2996 RMK AO1 P0001 =

METAR: KAFJ 021915Z AUTO 28008KT 9SM BKN018 BKN025 OVC033 07/05 A2996 RMK AO1 =

METAR: KAFJ 021855Z AUTO 29007KT 10SM SCT019 BKN027 OVC045 07/05 A2996 RMK AO1 P0001 =

METAR: KAFJ 021835Z AUTO 28008KT 10SM SCT015 BKN021 OVC042 07/05 A2996 RMK AO1 P0001 =

METAR: KAFJ 021815Z AUTO 31007G14KT 10SM FEW014 SCT020 BKN027 06/04 A2997 RMK AO1 =

METAR: KAFJ 021755Z AUTO 29008KT 10SM FEW018 SCT023 BKN028 06/04 A2997 RMK AO1 P0001 60021 10060 20040 57010 =

METAR: KLBE 021947Z 27003KT 3SM -RA BKN014 BKN021 OVC026 06/05 A2993 =

METAR: KLBE 021847Z 31008KT 5SM -RA BKN016 OVC027 06/04 A2993 =

METAR: KAGC 021953Z VRB05G14KT 8SM -RA BKN013 OVC019 06/04 A2992 RMK AO2 SLP140 P0002 T00610044 =

METAR: KAGC 021853Z 28010G15KT 10SM -RA BKN011 BKN017 OVC021 06/04 A2991 RMK AO2 RAB08 CIG008V013 SLP139 P0000 T00610039 =

METAR: SPECI KAGC 021804Z VRB06KT 10SM SCT011 OVC017 06/04 A2992 RMK AO2 =

METAR: KPIT 021951Z 30009KT 5SM -RA BR BKN010 OVC017 07/04 A2993 RMK AO2 SLP147 P0004 T00670044 =

METAR: KPIT 021851Z 30015G21KT 6SM -RA BR BKN011 OVC018 07/04 A2993 RMK AO2 DZB1758E05 SLP147 P0002 T00670044 =

METAR: SPECI KPIT 021806Z 30012KT 3SM -RA BR BKN011 OVC017 07/04 A2994 RMK AO2 SFC VIS 4 DZB1758E05 P0000 =

METAR: KBVI 021947Z 28004KT 5SM RA OVC004 06/05 A2992 =

METAR: KBVI 021847Z 32008G14KT 3SM -RA BKN006 OVC009 06/05 A2993 =

METAR: SPECI KUCP 021925Z AUTO 31006KT 3SM -RA BR SCT006 BKN015 OVC065 06/05 A2994 RMK AO2 BKNV SCT P0000 =

METAR: SPECI KUCP 021918Z AUTO 32004KT 2SM RA BR BKN009 OVC027 06/05 A2994 RMK AO2 CIG001V018 P0000 =

METAR: SPECI KUCP 021913Z AUTO 32007KT 1 1/2SM RA BR SCT005 BKN013 OVC032 06/05 A2994 RMK AO2 OVCV BKN P0000 =

METAR: SPECI KUCP 021910Z AUTO 32005KT 1 1/4SM +RA BR BKN007 BKN016 OVC080 06/05 A2994 RMK AO2 CIG001V012 P0000 =

METAR: SPECI KUCP 021904Z AUTO 34005KT 1SM +RA BR SCT008 BKN017 OVC080 06/05 A2994 RMK AO2 P0000 =

METAR: SPECI KUCP 021858Z AUTO 34005KT 3/4SM RA BR BKN008 BKN019 OVC075 06/05 A2994 RMK AO2 CIG004V014 P0000 =

METAR: KUCP 021856Z AUTO 34006KT 1SM RA BR BKN010 BKN019 OVC075 06/05 A2994 RMK AO2 T00550050 CIG004V014 RAB19 P0000 SLP161 =

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METAR: SPECI KUCP 021836Z AUTO 31007KT 1 1/4SM -RA BR SCT008 BKN022 OVC080 06/05 A2994 RMK AO2 RAB19 P0000 =

METAR: SPECI KUCP 021834Z AUTO 30007KT 1 1/2SM -RA BR BKN008 BKN022 OVC075 06/05 A2994 RMK AO2 CIG005V015 RAB19 P0000 =

METAR: SPECI KUCP 021829Z AUTO 31007KT 1 1/4SM -RA BR SCT006 BKN013 OVC080 06/05 A2995 RMK AO2 CIG008V021 RAB19 P0000 =

METAR: SPECI KUCP 021822Z AUTO 31008KT 1 3/4SM -RA BR BKN008 BKN018 OVC080 06/05 A2995 RMK AO2 CIG005V012 RAB19 P0000 =

METAR: SPECI KUCP 021820Z AUTO 31006KT 2SM -RA BR SCT006 BKN013 OVC080 06/05 A2995 RMK AO2 CIG010V023 RAB19 P0000 =

METAR: SPECI KUCP 021808Z AUTO 33006KT 4SM BR BKN009 BKN025 OVC036 06/05 A2995 RMK AO2 CIG005V019 =

METAR: KUCP 021756Z AUTO 31007KT 4SM BR BKN010 BKN025 OVC050 06/05 A2995 RMK AO2 58013 60000 T00610050 10061 20044 CIG007V014 RAB05E16B40E56 P0000 SLP163 =

PIREP: UA /OV RDU225025 /TM 1940 /FL035 /TP UNKN /SK BKN050 /WX FV99SM /TB LGT CHOP /RM /TP PJ5A

PIREP: UA /OV RDU225025 /TM 1940 /FL035 /TP UNKN /SK BKN050 /WX FV99SM /TB LGT CHOP /RM /TP PJ5A =

PIREP: UA /OV RDU225025 /TM 1940 /FL035 /TP UNKN /SK BKN050 /WX FV99SM /TB LGT CHOP /RM /TP PJ5A =

PIREP: UA /OV TTA270005 /TM 2005 /FL025 /TP C172 /SK SKC /WX FV99SM /TA 11 /TB OCNL LGT CHOP

PIREP: UA /OV TTA270005 /TM 2005 /FL025 /TP C172 /SK SKC /WX FV99SM /TA 11 /TB OCNL LGT CHOP =

PIREP: UA /OV TTA270005 /TM 2005 /FL025 /TP C172 /SK SKC /WX FV99SM /TA 11 /TB OCNL LGT CHOP =

PIREP: UA /OV MOL /TM 2000 /FL066 /TP PC12 /SK OVC066 /TA M04 /IC LGT MX 066-080 /RM IMC AT 080

PIREP: UA /OV MOL /TM 2000 /FL066 /TP PC12 /SK OVC066 /TA M04 /IC LGT MX 066-080 /RM IMC AT 080 =

PIREP: UA /OV MOL /TM 2000 /FL066 /TP PC12 /SK OVC066 /TA M04 /IC LGT MX 066-080 /RM IMC AT 080 =

PIREP: UA /OV MOL /TM 2000 /FL066 /TP PC12 /SK OVC066 /TA M04 /IC LGT MX 066-080 /RM IMC AT 080 =

Current Destination Wx:

METAR: KBTP 022035Z AUTO 00000KT 10SM FEW019 SCT029 OVC043 06/04 A2993 RMK AO1 P0002 =

Trend Destination Wx:

METAR: KBTP 022015Z AUTO 33004KT 10SM SCT019 BKN031 OVC038 06/04 A2993 RMK AO1 P0001 =

METAR: KBTP 021955Z AUTO 32005KT 10SM OVC033 06/04 A2993 RMK AO1 P0006 =

METAR: KBTP 021935Z AUTO 33006KT 10SM BKN024 BKN029 OVC036 06/03 A2993 RMK AO1 P0004 =

METAR: KBTP 021915Z AUTO 33004KT 8SM FEW009 OVC019 06/04 A2993 RMK AO1 P0001 =

METAR: KBTP 021855Z AUTO 00000KT 9SM SCT009 BKN019 OVC031 06/04 A2993 RMK AO1 P0004 =

METAR: KBTP 021835Z AUTO 30006KT 9SM FEW011 BKN027 OVC037 06/04 A2992 RMK AO1 P0002 =

METAR: KBTP 021815Z AUTO 28005KT 10SM FEW011 SCT016 BKN025 06/04 A2992 RMK AO1 P0001 =

METAR: KBTP 021755Z AUTO 28007KT 240V300 10SM SCT010 OVC017 06/04 A2993 RMK AO1 P0001 60019 10060 20040 57014 =

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Forecast Departure Wx:

TAF KCRE 021727Z 0218/0318 32008KT P6SM FEW050
FM022300 27003KT P6SM SKC
FM031400 30009KT P6SM FEW050 =

Forecast Enroute Wx:

TAF KDAN 021724Z 0218/0318 33012G19KT P6SM BKN050
FM022300 30006KT P6SM SCT045 BKN100
FM030500 28006KT P6SM VCSH BKN040
FM030800 28005KT P6SM SCT050
FM031400 30012KT P6SM FEW050 =

TAF KMYR 021727Z 0218/0318 30010KT P6SM FEW050
FM022300 27003KT P6SM SKC
FM031400 31009KT P6SM FEW050 =

TAF KLBZ 021727Z 0218/0318 31011G17KT P6SM SCT050
FM022300 29004KT P6SM FEW080
FM031400 31009KT P6SM FEW050 =

TAF KFAY 021739Z 0218/0318 30011G21KT P6SM SCT050
FM022300 30009KT P6SM SKC
FM030400 25006KT P6SM SKC
FM031500 29010KT P6SM SCT060 =

TAF KFBG 0217/0317 35010G15KT 9999 SCT050 QNH2996INS
BECMG 0223/0224 VRB06KT 9999 SCT050 QNH3000INS
BECMG 0313/0314 30010G15KT 9999 SCT060 QNH3000INS T19/0219Z T07/0310Z LIMITED METWATCH 0217 TIL 0304 =

TAF KPOB 0217/0317 35010G15KT 9999 SCT060 QNH2997INS
BECMG 0223/0224 VRB06KT 9999 SCT050 QNH3000INS
BECMG 0313/0314 30010G15KT 9999 SCT060 510003 QNH3001INS T19/0219Z T07/0310Z LIMITED METWATCH 0217 TIL 0309 =

TAF KRDU 021739Z 0218/0318 30011G21KT P6SM SCT050
FM022300 30009KT P6SM SKC
FM030400 25006KT P6SM SKC
FM031500 29010KT P6SM SCT060 =

TAF KLYH 021915Z 0219/0318 29008KT P6SM BKN050
FM022300 29006KT P6SM SCT040 BKN080
FM030500 26004KT P6SM -SHRA SCT015 BKN040
FM030900 25003KT P6SM BKN045
FM031400 28006KT P6SM SCT050 BKN100 =

TAF KEKN 021737Z 0218/0318 30011G16KT 3SM -SHRA OVC016
FM030200 31007KT 3SM -SHRA OVC010
FM030900 28006KT 6SM -SHRA OVC015
FM031200 28005KT 6SM BR OVC015
FM031400 28007KT 5SM -SHRA OVC015 =

TAF AMD KCKB 021956Z 0220/0318 26008G15KT 6SM -SHRA SCT014 OVC024
FM022300 30006KT 5SM -SHRA BKN014 OVC022
TEMPO 0223/0302 3SM -SHRA BR
FM030200 32005KT 3SM -SHRA OVC011
FM030600 29004KT 4SM -SHRA OVC008
FM030900 27005KT 6SM -SHRA OVC008 =

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TAF KMGW 021831Z 0219/0318 31009KT 6SM -RA OVC015
FM030600 VRB03KT 5SM BR OVC010
FM031400 VRB04KT 5SM -RA BR OVC007 =

TAF KLBE 021721Z 0218/0318 31011KT P6SM OVC015
FM022000 32012KT 5SM -RA BR OVC010
FM030300 31006KT 5SM BR OVC010
FM031300 31009KT 5SM -RA BR OVC007 =

TAF AMD KAGC 021757Z 0218/0318 32012KT 6SM -RA OVC015
TEMPO 0218/0221 4SM -RA BR
FM030300 30006KT 5SM BR OVC010
FM031300 31009KT 5SM -RA BR OVC007 =

TAF KPIT 021721Z 0218/0324 32012KT 6SM -RA OVC017
TEMPO 0218/0220 4SM -RA BR
FM030300 30006KT 5SM BR OVC010
FM031300 31009KT 5SM -RA BR OVC007
FM032100 32008KT P6SM OVC020 =

TAF KBVI 021721Z 0218/0318 31009KT 6SM -RA SCT006 OVC015
TEMPO 0218/0220 4SM -RA BR OVC006
FM030300 30006KT 5SM BR OVC010
FM031300 31009KT 5SM -RA BR OVC007 =

Area Forecast:

FAUS41 KPCI 021745

FA1W

BOSC FA 021745

SYNOPSIS AND VFR CLDS/WX

SYNOPSIS VALID UNTIL 031200

CLDS/WX VALID UNTIL 030600...OTLK VALID 030600-031200

ME NH VT MA RI CT NY LO NJ PA OH LE WV MD DC DE VA AND CSTL WTRS

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

.
ME

NRN...OVC020-030. TOPS 070. BKN CI. BECMG 0205 OVC020-030 BKN100.
TOPS FL180. OCNL VIS 3-5SM -SHRA BR. OTLK...MVFR CIG SHRA BR.
SRN...OVC010-020 LYRD TO FL180. OCNL VIS 3-5SM -RA BR. BECMG 0306
OVC010-020. TOPS 070. OCNL VIS 3-5SM BR. OTLK...IFR CIG BR.

.
NH VT

NRN SXNS...OVC020-030 LYRD TO 160. OCNL VIS 3-5SM -RA BR. BECMG
0003 OVC020-030. TOPS 080. OCNL VIS 3-5SM BR. OTLK...IFR CIG BR.
SRN SXNS...OVC015-025. TOPS 090. OCNL VIS 3-5SM BR/DZ. OTLK...IFR
CIG BR.

.
MA RI CT

MA...BKN-OVC010-020. TOPS 070. OCNL VIS 3-5SM BR. 01Z
BKN-OVC010-020. TOPS 040. OCNL VIS 3-5SM BR. OTLK...IFR CIG BR.
RI/CT...BKN030-040. TOPS 080. ISOL -SHRA. 02Z BKN040. OTLK...VFR.

.
NY LO

NERN NY...OVC020-030. TOPS 150. OCNL VIS 3-5SM -SHRA BR. BECMG
0003 OVC020-030. TOPS 080. OCNL VIS 3-5SM BR. OTLK...IFR CIG BR.
SERN NY...BKN040. TOPS 070. OTLK...VFR.
WRN NY/LO...
WRN SXNS...OVC015-025 LYRD TO 160. OCNL VIS 3-5SM -RA BR. BECMG
2100 BKN-OVC020-030. TOPS 070. OCNL VIS 5SM BR. BECMG 0306
OVC020-030 BKN090. TOPS 150. OCNL VIS 3-5SM BR. SCT -SHRA.
OTLK...IFR CIG SHRA BR.

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ERN SXNS...BKN020-030. TOPS 060. BECMG 0205 OVC015-025. OCNL VIS 5SM BR. OTLK...IFR CIG.

PA NJ

ERN PA/NJ...BKN-OVC030. TOPS 090. ISOL -SHRA. 04Z BKN-OVC020-030. OTLK...MVFR CIG.

WRN PA...OVC020-030. TOPS 160. OCNL VIS 3-5SM -SHRA BR. 02Z OVC020-030. TOPS 100. OCNL VIS 3-5SM BR. WDLY SCT -SHRA. OTLK...IFR CIG SHRA DZ BR.

OH LE

ERN OH/ERN LE...BKN020-030 OVC070. TOPS 150. OCNL VIS 5SM -SHRA. BECMG 0003 BKN020-030 OVC060. TOPS 100. ISOL -SHRA. OTLK...MVFR CIG BECMG AFT 09Z MVFR CIG SHRA.

WRN OH/WRN LE...SCT-BKN060-080. TOPS 100. BECMG 0306 SCT-BKN050-060. OTLK...VFR.

WV

NRN SXNS...BKN030-040 OVC080. TOPS 150. OCNL VIS 3-5SM -SHRA BR. OTLK...IFR CIG SHRA BR.

SRN SXNS...BKN050. TOPS 090. BECMG 0003 OVC040 BKN100. TOPS 150. SCT -SHRA. OTLK...MVFR CIG SHRA.

MD DC DE VA

WRN MD...BKN-OVC030-040 BKN090. TOPS 160. OCNL VIS 4-5SM -SHRA. OTLK...IFR CIG SHRA BR.

NWRN VA...BKN040-050 BKN100. TOPS 150. WDLY SCT -SHRA. OTLK...MVFR CIG.

SWRN VA...BKN060. TOPS 100. ISOL -SHRA. OTLK...VFR.

NERN VA/ERN MD/DC/DE...BKN030-050 BKN080. TOPS 120. WDLY SCT -SHRA. OTLK...MVFR CIG.

SERN VA...BKN050-060. TOPS 100. OTLK...VFR.

CSTL WTRS

ACK NWD...BKN010-020 OVC060. TOPS 150. OCNL VIS 3-5SM -SHRA BR. BECMG 0003 OVC010-020. TOPS 070. OCNL VIS 3-5SM BR. OTLK...IFR CIG BR.

S OF ACK...BKN040-050. TOPS 090. OTLK...VFR.

....

Area Forecast:

FAUS42 KKCI 021745

FA2W

MIAC FA 021745

SYNOPSIS AND VFR CLDS/WX

SYNOPSIS VALID UNTIL 031200

CLDS/WX VALID UNTIL 030600...OTLK VALID 030600-031200

NC SC GA FL AND CSTL WTRS E OF 85W

SEE AIRMET SIERRA FOR IFR CONDS AND MTN OBSCN.

TS IMPLY SEV OR GTR TURB SEV ICE LLWS AND IFR CONDS.

NON MSL HGTS DENOTED BY AGL OR CIG.

NC

MTNS...SKC. OCNL SCT070 NRN SXNS. OTLK...VFR.

PIEDMONT/CSTL PLAIN...

NRN SXNS...SCT-BKN060. TOPS 090. OTLK...VFR.

SRN SXNS...SCT060. 02Z FEW070. OTLK...VFR.

SC GA

SKC. OTLK...VFR.

FL

PNHDL/NEN PEN...SKC. OTLK...VFR.

SRN PEN...

ERN SXNS...SCT-BKN040. TOPS 070. 01Z SCT040-050. OTLK...VFR.

WRN SXNS...SKC. OCNL SCT040-050. OTLK...VFR.

CSTL WTRS

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ATLC WTRS...
NC...SCT-BKN050-060. TOPS 090. OTLK...VFR.
SC/GA/FL...SKC. OCNL SCT050. OTLK...VFR.
GULF WTRS E OF 85W...SKC. OCNL SCT040 NR THE KEYS. OTLK...VFR.
....

Forecast Destination Wx:

TAF not available.

Winds Aloft:

CHS 2011-10-02 20:00Z-03:00Z

3000 280/11
6000 290/19/5
9000 280/26/4
12000 290/35/1
18000 280/44/-13
24000 280/63/-24
30000 300/78/-41
34000 290/72/-49
39000 270/67/-49

ILM 2011-10-02 20:00Z-03:00Z

3000 280/14
6000 280/18/0
9000 300/27/1
12000 280/37/-4
18000 270/54/-17
24000 260/70/-28
30000 270/77/-41
34000 270/72/-44
39000 260/63/-47
45000 260/51/-55
53000 240/26/-59

FLO 2011-10-02 20:00Z-03:00Z

3000 300/12
6000 280/18/1
9000 300/27/1
12000 290/38/-2
18000 290/59/-17
24000 290/69/-27
30000 290/85/-41
34000 290/82/-47
39000 280/62/-48

RDU 2011-10-02 20:00Z-03:00Z

3000 310/13
6000 300/16/-1
9000 280/23/-2
12000 270/30/-6
18000 280/32/-20
24000 300/38/-32
30000 290/53/-42
34000 290/53/-43
39000 280/40/-45
45000 270/45/-52
53000 250/14/-56

ROA 2011-10-02 20:00Z-03:00Z

3000 300/21
6000 310/27/-2
9000 320/23/-5
12000 310/26/-9
18000 310/31/-20
24000 310/42/-32
30000 310/41/-45
34000 310/52/-43
39000 320/38/-44

EKN 2011-10-02 20:00Z-03:00Z

6000 300/27/-3

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9000 330/35/-9
12000 310/28/-9
18000 320/34/-21
24000 320/34/-33
30000 330/29/-43
34000 330/35/-41
39000 340/31/-44
CRW 2011-10-02 20:00Z-03:00Z
3000 310/23
6000 310/26/-2
9000 340/31/-6
12000 330/38/-9
18000 340/48/-18
24000 330/57/-31
30000 340/74/-44
34000 340/64/-45
39000 340/53/-46
45000 330/30/-50
53000 310/12/-56
AGC 2011-10-02 20:00Z-03:00Z
3000 350/16
6000 360/15/-4
9000 360/18/-8
12000 360/21/-10
18000 340/25/-22
24000 320/36/-34
30000 350/28/-40
34000 360/29/-39
39000 350/26/-43
45000 330/5/-48
53000 999/0/-54
PSB 2011-10-02 20:00Z-03:00Z
6000 50/11/-1
9000 90/15/-6
12000 80/21/-12
18000 90/13/-23
24000 90/10/-35
30000 70/16/-39
34000 100/13/-39
39000 140/10/-42
45000 180/8/-48
53000 130/8/-53
CLE 2011-10-02 20:00Z-03:00Z
3000 360/25
6000 350/33/-2
9000 20/35/-6
12000 10/49/-10
18000 10/57/-21
24000 20/72/-33
30000 20/71/-41
34000 20/60/-41
39000 360/43/-45
45000 10/26/-50
53000 30/11/-55
CHS 2011-10-03 03:00Z-12:00Z
3000 270/8
6000 290/16/4
9000 280/29/4
12000 280/37/1
18000 280/49/-11
24000 290/57/-23
30000 270/54/-40
34000 270/60/-48
39000 260/64/-52
ILM 2011-10-03 03:00Z-12:00Z
3000 290/15
6000 270/23/1
9000 260/34/0
12000 260/43/-3

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18000 270/62/-14
24000 270/68/-27
30000 270/90/-40
34000 260/88/-47
39000 250/79/-48
45000 260/64/-55
53000 260/25/-60
FLO 2011-10-03 03:00Z-12:00Z
3000 330/13
6000 270/24/3
9000 270/34/0
12000 280/43/-2
18000 280/64/-13
24000 290/72/-26
30000 280/83/-40
34000 270/80/-48
39000 260/73/-48
RDU 2011-10-03 03:00Z-12:00Z
3000 300/15
6000 290/15/-1
9000 270/31/-5
12000 260/36/-8
18000 270/52/-18
24000 270/65/-30
30000 280/75/-41
34000 270/65/-42
39000 260/55/-46
45000 260/54/-52
53000 280/16/-59
ROA 2011-10-03 03:00Z-12:00Z
3000 300/21
6000 320/33/-2
9000 320/24/-8
12000 300/24/-12
18000 290/35/-22
24000 290/40/-33
30000 300/48/-39
34000 300/46/-39
39000 290/32/-44
EKN 2011-10-03 03:00Z-12:00Z
6000 350/17/-4
9000 360/18/-8
12000 360/19/-11
18000 360/17/-23
24000 310/9/-34
30000 350/26/-39
34000 340/24/-40
39000 320/16/-43
CRW 2011-10-03 03:00Z-12:00Z
3000 350/19
6000 320/28/-2
9000 330/33/-7
12000 340/33/-12
18000 350/48/-22
24000 350/54/-32
30000 350/54/-39
34000 340/46/-41
39000 330/40/-45
45000 320/33/-50
53000 300/15/-56
AGC 2011-10-03 03:00Z-12:00Z
3000 10/25
6000 20/19/-2
9000 20/21/-6
12000 30/21/-11
18000 30/23/-24
24000 30/38/-34
30000 20/45/-41
34000 20/33/-42

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39000 30/18/-43
45000 10/6/-48
53000 999/0/-54
PSB 2011-10-03 03:00Z-12:00Z
6000 50/18/0
9000 40/15/-5
12000 40/16/-11
18000 70/15/-24
24000 60/12/-35
30000 50/15/-39
34000 50/16/-40
39000 90/14/-43
45000 160/9/-48
53000 210/6/-53
CLE 2011-10-03 03:00Z-12:00Z
3000 10/16
6000 30/37/2
9000 30/40/-2
12000 20/45/-7
18000 40/53/-20
24000 30/73/-31
30000 30/110/-43
34000 40/86/-48
39000 20/38/-46
45000 20/26/-51
53000 20/13/-55
CHS 2011-10-03 12:00Z-00:00Z
3000 310/11
6000 300/19/8
9000 310/29/5
12000 300/34/1
18000 280/56/-12
24000 270/56/-25
30000 270/57/-42
34000 270/73/-49
39000 260/71/-51
ILM 2011-10-03 12:00Z-00:00Z
3000 290/13
6000 280/24/3
9000 280/40/1
12000 280/40/-3
18000 270/58/-17
24000 270/79/-27
30000 260/94/-41
34000 250/96/-46
39000 250/77/-47
45000 250/62/-55
53000 250/28/-61
FLO 2011-10-03 12:00Z-00:00Z
3000 290/13
6000 310/29/5
9000 300/34/3
12000 300/34/-3
18000 300/50/-17
24000 280/79/-26
30000 270/90/-42
34000 260/90/-49
39000 270/65/-48
RDU 2011-10-03 12:00Z-00:00Z
3000 310/13
6000 310/24/2
9000 290/26/-3
12000 290/32/-9
18000 300/42/-22
24000 290/62/-32
30000 270/75/-39
34000 280/55/-42
39000 260/51/-46
45000 260/47/-52

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53000 240/16/-58
ROA 2011-10-03 12:00Z-00:00Z
3000 320/17
6000 330/16/0
9000 330/14/-5
12000 320/22/-10
18000 340/47/-23
24000 330/50/-36
30000 320/40/-40
34000 310/37/-40
39000 310/31/-44
EKN 2011-10-03 12:00Z-00:00Z
6000 330/22/-1
9000 350/23/-6
12000 10/24/-11
18000 10/36/-23
24000 10/33/-36
30000 10/36/-40
34000 360/25/-40
39000 340/20/-44
CRW 2011-10-03 12:00Z-00:00Z
3000 310/14
6000 340/20/1
9000 340/26/-3
12000 350/33/-8
18000 350/64/-21
24000 350/75/-32
30000 360/77/-43
34000 350/50/-43
39000 350/46/-47
45000 340/25/-52
53000 320/8/-56
AGC 2011-10-03 12:00Z-00:00Z
3000 340/13
6000 350/14/1
9000 40/30/-5
12000 30/32/-10
18000 30/35/-22
24000 40/41/-35
30000 40/58/-41
34000 40/40/-42
39000 10/27/-45
45000 10/14/-50
53000 999/0/-55
PSB 2011-10-03 12:00Z-00:00Z
6000 20/19/0
9000 20/25/-5
12000 30/21/-9
18000 50/29/-21
24000 50/33/-34
30000 50/42/-43
34000 60/23/-42
39000 70/8/-44
45000 60/6/-49
53000 170/5/-55
CLE 2011-10-03 12:00Z-00:00Z
3000 360/16
6000 20/17/4
9000 30/27/-1
12000 40/47/-4
18000 30/65/-17
24000 30/76/-29
30000 30/94/-44
34000 40/93/-49
39000 30/61/-51
45000 20/38/-54
53000 30/11/-56

NOTAM List:

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CRE 06/007 KCRE NAV TACAN AZM UNUSBL 135-145/300-340 BYD 10

CRE 06/008 KCRE NAV TACAN AZM UNUSBL 278-299/341-025 BYD 10 BLW 10000

CRE 06/009 KCRE NAV TACAN DME UNUSBL 278-025 BYD 10 BLW 10000

CRE 06/010 KCRE NAV TACAN DME UNUSBL 083-088 BYD 30 BLW 2000

CRE 06/011 KCRE NAV TACAN DME UNUSBL 135-145 BYD 10

CRE 06/012 KCRE NAV VOR UNUSBL BYD 10 BLW 2000

CRE 07/002 KCRE AD ABN OTS WEF 1107121900

CRE 09/012 KCRE NAV VORTAC OTS WEF 1110031200-1110032000

UAR 12/017 KBTP AIRSPACE JESEY ONE ARRIVAL...
PROCEDURES NA.

UAR 12/020 KBTP AIRSPACE HAYNZ ONE ARRIVAL...
PROCEDURES NA.

DAN 16/ KDAN RWY 31 VASI UNUSBL BYD 8 DEGREES LEFT OF CNTRLN

DAN 01/001 KDAN NAV AIRBORNE CHECKPOINT OTS

DAN 08/001 KDAN RWY 31 VASI OTS

DAN 12/002 KDAN RWY 02 TORA 5600

DAN 07/009 KDAN NAV SBV VOR AIRBORNE RCVR CK POINT OTS

FDC 0/7043 FLP CHART CORRECT US GOVT CD-12 VFR WORLD AERONAUTICAL CHART, 41ST EDITION, EFF 30 JUN 2011.
CORRECT CHART BY CHANGING IDENT OF HAINES AIRPORT (HNS), HAINES, AK LCTD AT 59 14 37N, 135 31 24W TO HNS VICE
WRG. WIE UNTIL UFN. CREATED: 01 SEP 17:32 2011

MYR 02/010 KMYR OBST CRANE UNKN (220 AGL) S COMMERCIAL RAMP
(3041N7855W) WEF 1102170500

MYR 02/012 KMYR TWY B NORTH RUN-UP BTN B4 AND B5 CLSD

MYR 04/010 KMYR RAMP ALL AIRCRAFT ON COMMERCIAL RAMP CONTACT GRD
CONTROL (120.3) PRIOR TO PUSH-BACK

MYR 06/001 KMYR OBST CRANE UNKN (209 AGL) S COMMERCIAL RAMP
(3041N7855W) WEF 1106060500

MYR 08/031 KMYR APRON SOUTH END COMMERCIAL RAMP CLSD SOUTH OF PARK 1

MYR 09/020 KMYR OBST TOWER 521 (500 AGL) 6.23 SW LGTS OTS (ASR
1044099) TIL 1110110009

MYR 09/027 KMYR RWY 18/36 CLSD EXC ACR 0401-0900 DLY WEF
1110030401-1110050900

RDU 09/185 K60J OBST TOWER 441 (397 AGL) 8.03 NE LGTS OTS (ASR
1004954) TIL 1110022137

RDU 09/257 K60J OBST TOWER 389 (325 AGL) 17.37 NNE LGTS OTS (ASR
1201441) TIL 1110101900

RDU 18/ K60J OBST TOWER 240 (220 AGL) 9.48 NE LGTS OTS (ASR
1001751) TIL 1110160427

RDU 11/1 K60J OBST TOWER 441 (397 AGL) 8.03 NE LGTS OTS (ASR
1004954) TIL 1110162007

AND 09/238 K5J9 OBST TOWER 507 (400 AGL) 2.38 NNE LGTS OTS (ASR

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1248790) TIL 1110050355

AND 09/296 K5J9 OBST TOWER 383 (295 AGL) 5.15 W LGTS OTS (ASR
1045545) TIL 1110080613

AND 09/261 KHYW OBST TOWER 287 (270 AGL) 7.38 W LGTS OTS (ASR
1064645) TIL 1110061938

AND 14/ KHYW OBST TOWER 382 (304 AGL) 5.44 NNW LGTS OTS (ASR
1047876) TIL 1110160738

AND 11/5 KHYW OBST TOWER 377 (315 AGL) 7.78 NE LGTS OTS (ASR
1062701) TIL 1110170459

AND 09/368 KMAO OBST TOWER 1609 (1533 AGL) 7.50 E LGTS OTS (ASR
1013613) TIL 1110131300

EYF 07/003 KEYF NAV TGQ NDB OTS

EYF 08/003 KEYF RWY 33 PAPI OTS

EYF 05/003 KEYF AD ABN OTS

EYF 07/015 KEYF SVC AWOS WSP OTS

EYF 08/005 KEYF RWY 15 PAPI OTS

AND 12/036 KDLC AD ABN OTS

AND 09/345 KDLC OBST TOWER 454 (379 AGL) 11.42 SW LGTS OTS (ASR
1274215) TIL 1110121932

AND 09/348 KDLC OBST TOWER 551 (415 AGL) 8.09 NE LGTS OTS (ASR
1004932) TIL 1110122009

AND 09/402 KDLC OBST TOWER 360 (259 AGL) 6.57 SW LGTS OTS (ASR
1230441) TIL 1110141842

AND 11/7 KDLC OBST TOWER 400 (310 AGL) 7.50 SSW LGTS OTS (ASR
1240470) TIL 1110170623

AND 11/8 KDLC OBST TOWER 400 (310 AGL) 7.50 SSW LGTS OTS (ASR
1240470) TIL 1110170631

LBT 09/004 KLBT NAV VOR OTS

LBT 01/001 KLBT RWY 23 VASI OTS

LBT 03/011 KLBT SVC FUEL AVBL 1200-2100 WKDAYS 100LL SELF SERVE AVBL
24 HRS

LBT 03/012 KLBT SVC FUEL AVBL 1400-2100 WKEND 100LL FUEL SELF SERVE
AVBL 24 HRS

LBT 11/ KLBT OBST TOWER 1247 (1063 AGL) 11.35 N LGTS OTS (ASR
1014580) TIL 1110162104

RDU 09/198 K2GC OBST TOWER 385 (285 AGL) 10.48 SE LGTS OTS (ASR
1266279) TIL 1110041329

RDU 11/0 K2GC OBST TOWER 385 (285 AGL) 10.48 SE LGTS OTS
(ASR 1266279) TIL 1110161759

MEB 06/002 KMEB NAV RWY 5 ILS LLZ/GP UNMNT

MEB 11/002 KMEB RWY 5 ALS OTS

MEB 05/004 KMEB NAV RWY 5 ILS MM OTS

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MEB 06/001 KMEB NAV RWY 5 ILS OTS WEF 1106061100

MEB 06/014 KMEB RWY 5/23 CLSD

MEB 06/015 KMEB AD CLSD NGT

MEB 09/013 KMEB OBST TOWER 509 (279 AGL) 3.23 NNW LGTS OTS (ASR 1203654) WEF 1109220639-1110070639

MEB 09/014 KMEB OBST TOWER 481 (320 AGL) 8.83 SE LGTS OTS (ASR 1005460) TIL 1110091238

MEB 09/018 KMEB OBST TOWER 559 (309 AGL) 5.95 NW LGTS OTS (ASR 1245597) TIL 1110131701

CTZ 09/012 KCTZ OBST TOWER 674 (500 AGL) 14.35 NW LGTS OTS (ASR 1202506) TIL 1110041456

FAY 05/049 KFAY RWY 22 VASI DCMSND

FAY 05/050 KFAY RWY 22 REIL DCMSND

FAY 11/025 KFAY COM RTR 285.575 VICE 397.85 WEF 1011180501

FAY 03/006 KFAY TWY A PAEW IN VCNTY

FAY 06/004 KFAY RWY 28 PAPI OTS

FAY 06/006 KFAY RWY 10/28 NONSTD MARKING

FAY 07/016 KFAY NAV ILS RWY 4 DME CMSN WEF 1107211551

FAY 07/017 KFAY NAV ILS RWY 4 MM DCMSND

FAY 07/022 KFAY TWY A CLSD S OF TWY D TO N OF RWY 10/28, TWY J CLSD BTN TWY K AND TWY A, TWY H, E CLSD, AND TWY F W OF RWY 4/22 CLSD WEF 1107281100-1111101100

FAY 09/014 KFAY OBST TOWER 354 (255 AGL) 9.04 NNE LGTS OTS (ASR 1240498) WEF 1109190408-1110040408

FAY 09/018 KFAY RWY 4 PAPI OTS

FAY 11/ KFAY OBST TOWER 418 (295 AGL) 12.16 NNE LGTS OTS (ASR 1000237) TIL 1110160044

FDC 0/2493 KFAY FI/T IAP FAYETTEVILLE RGNL/GRANNIS FIELD, FAYETTEVILLE, NC. RNAV (GPS) RWY 22, AMDT 3... LNAV/VNAV DA 513 / HAT 331. WIE UNTIL UFN. CREATED: 22 SEP 21:16 2011

RDU 17/ K5W4 OBST TOWER 666 (415 AGL) 5.73 SW LGTS OTS (ASR 1004965) TIL 1110160143

KFBG M1/35 KFBG HELIPAD LIGHTING SYSTEM: WOMACK ARMY HELIPAD (PU)822909 IS OPERATIONAL AND LIT FOR DAY AND NIGHT VFR ONLY. APPROACH INDICATOR LIGHTING IS AVAILABLE. PILOT CONTROLLED LIGHTING (PCL) IS AVAILABLE ON VHF 122.90. NEW HELIPAD SAME DIRECTION INGRESS/ENGRESS APPROACH: INBOUND HEADING IS 254 DEGREES TRUE NORTH OUTBOUND HEADING IS 074 DEGREES TRUE NORTH USE EXTREME CAUTION WHEN FOLLOWING CHAPPI LIGHTS INDICATIONS, DUE TO EXTREME ANGLE OF 7.5 DEGRESS. 17 AUG 15:45 2011 UNTIL 14 NOV 05:00 2011. CREATED: 17 AUG 15:46 2011

KFBG M1/38 KFBG SAAF- ALL WHEELED R/W ACFT GROUND TAXI ON ALL RAMPS AND TAXIWAYS. 29 AUG 16:58 2011 UNTIL 10 NOV 23:59 2011. CREATED: 29 AUG 16:59 2011

KFBG M1/39 KFBG RUNWAY 27/9 WIDTH IS 100FT. 29 AUG 17:00 2011 UNTIL 10 NOV 04:00 2011. CREATED: 29 AUG 17:02 2011

KFBG M1/40 KFBG SAAF FUEL AVAILABILITY. 1.HOT REFUEL POINTS: A. HOURS OF OPERATION ARE MON THRU FRI 2000-0400. CLOSED SAT,SUN, AND FED HOLIDAYS. B. RAPID REFUEL ASSIGNMENTS AS FOLLOWS: POINT #1 FOR CH47, CH53, UH60, AH64, AND UH72. POINT #2 FOR OH58 AND MV22. POINT #3 CLOSED POINT #4 CLOSED. 2. COLD REFUEL: A. 24HR PRIOR NOTICE REQUIRED. B. CONTRACT REFUEL SUPPORT AVAILABLE FOR FIXED-WING, RESET, ALMB, AND TRANSIENT AIRCRAFT ONLY. C. TENANT UNITS RESPONSIBLE FOR PROVIDING INTERNAL COLD REFUEL SUPPORT FOR UNIT AIRCRAFT. 3. APPROPRIATE FUEL CARD WITH ACFT TAIL NBR DEPICTED, WILL ONLY BE ACCEPTED. 29 AUG 17:02 2011

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UNTIL 10 NOV 04:00 2011. CREATED: 29 AUG 17:03 2011

KUSA V1/25 KFBG [DOD PROCEDURAL NOTAM] INSTRUMENT APPROACH PROCEDURE CHANGED FOR CONSTRUCTION CRANES: NDB RWY 27, AMDT 10: CIRCLING MDA 820/HAA 576 CAT C/D. VISIBILITY CAT B 1, CAT C 1 1/2 RNAV (GPS) RWY 27, AMDT 1: CIRCLING MDA 820/HAA 576 CAT C/D. VISIBILITY CAT B 1 CAT C 1 1/2 RADAR 1, AMDT 12 (PAR W/O GS): CIRCLING MDA 820/HAA 576 CAT C/D. VISIBILITY CAT B 1 CAT C 1 1/2. 19 AUG 20:55 2011 UNTIL 17 NOV 23:59 2011. CREATED: 19 AUG 20:54 2011

KUSA V1/35 KHFF [DOD PROCEDURAL NOTAM] INSTRUMENT APPROACH PROCEDURE CHANGED NDB OR GPS RWY 11, STRAIGHT IN NOT AUTHORIZED(NA). LANDING NA RWY 11/29. CIRCLING ONLY AUTHORIZED TO RWY 4/22. 21 SEP 21:25 2011 UNTIL 17 NOV 23:59 2011. CREATED: 21 SEP 21:24 2011

KPOB M5/32 KPOB TAXIWAY GOLF CLOSED. 08 JUL 08:10 2011 UNTIL 02 OCT 23:59 2011. CREATED: 08 JUL 08:11 2011

KPOB M5/45 KPOB TAXIWAY BRAVO CLOSED BETWEEN TAXIWAY JULIET AND TAXIWAY DELTA. 12 JUL 12:55 2011 UNTIL 02 OCT 23:59 2011. CREATED: 12 JUL 12:58 2011

KPOB M5/46 KPOB ACE BOARD APRON CLOSED AND TAXILANE FROM GOLDEN KNIGHTS RAMP TO YELLOW RAMP RE-ROUTED WITH TEMPORARY MARKINGS. 12 JUL 13:05 2011 UNTIL 02 OCT 23:59 2011. CREATED: 12 JUL 13:08 2011

KPOB M5/70 KPOB RUNWAY 23/05 NEW PAVEMENT CONDITION INDEX GIVEN OF 29 AND THE LANDING ZONE AT 33. POTENTIAL FOR FOD HAS INCREASED. 28 JUL 13:20 2011 UNTIL 25 OCT 23:59 2011. CREATED: 28 JUL 13:18 2011

KPOB M5/88 KPOB OBSTACLE ERECTED, NEW CONTROL TOWER CONSTRUCTION, 127AGL, 1500FT LEFT SIDE RWY23 MID-FIELD. 04 AUG 11:19 2011 UNTIL 04 OCT 23:59 2011. CREATED: 04 AUG 11:24 2011

KPOB M6/21 KPOB APPROACH LIGHTING SYSTEM RWY 23 FIRST SIX LIGHT BARS OBSTRUCTED BY TREES. 20 AUG 03:09 2011 UNTIL 20 OCT 23:59 2011. CREATED: 20 AUG 03:10 2011

KPOB M6/72 KPOB ASSUALT STRIP LZ (RWY229)LEFT SIDE AMP LIGHT, BOX-IN-ONE OUT OF SERVICE. 13 SEP 14:48 2011 UNTIL 13 OCT 23:59 2011. CREATED: 13 SEP 14:54 2011

KPOB M6/80 KPOB TEMPORARY CRANE 363 MSL 3605 FEET SOUTH OF RWY 23. EXCEPT WHEN ADVISED BY ATC THAT THIS CRANE IS DOWN. EXPECT CRANE USAGE SR TO SS, 18 SEP 05:34 2011 UNTIL 16 DEC 23:59 2011. CREATED: 18 SEP 05:37 2011

KPOB M6/96 KPOB OBSTACLE ERECTED. TEMPORARY CRANE 276 MSL 1655 FEET SOUTH OF RWY 23 APPROCAH, EXCEPT WHEN ADVISED BY ATC THAT THE CRANE IS DOWN. EXPECT CRANE USAGE SR TO SS, 24 SEP 03:31 2011 UNTIL 20 DEC 23:59 2011. CREATED: 24 SEP 03:37 2011

KPOB M7/21 KPOB RUNWAY 23/05 AND ASSUALT STRIP LZ WILL BE CLOSED (FROM: 23 OCT 11 THROUGH: 23 NOV 11) FOR MILL OVERLAY. 30 SEP 14:23 2011 UNTIL 23 NOV 23:59 2011. CREATED: 30 SEP 14:22 2011

KPOB M7/22 KPOB NO OVERFLIGHT PIONEER FIELD (POB250003) SURFACE TO 2000MSL. 03 OCT 19:00 2011 UNTIL 03 OCT 23:59 2011. CREATED: 02 OCT 20:11 2011

SOP 02/009 KSOP SVC ARFF UNAVBL 0100-1300 DLY WEF 0903010100

SOP 05/012 KSOP RWY 5 VASI OTS

SOP 09/008 KSOP OBST TOWER 704 (270 AGL) 5.29 SSW LGTS OTS (ASR 1016713) TIL 1110142039

HRJ 07/018 KHRJ RWY 23 PAPI OTS

HRJ 07/019 KHRJ RWY 5 REIL OTS

HRJ 07/020 KHRJ RWY 23 REIL OTS

HRJ 07/021 KHRJ RWY 5 FIRST/THIRD USED FOR EXTENSIVE HELICOPTER HOVER OPERATION

HRJ 09/010 KHRJ OBST TOWER 497 (311 AGL) 10.46 SW LGTS OTS (ASR 1048926) TIL 1110101518

HRJ 09/011 KHRJ OBST TOWER 510 (260 AGL) 12.50 SW LGTS OTS (ASR 1014244) TIL 1110111145

HRJ 09/012 KHRJ OBST TOWER 641 (324 AGL) 5.34 NNE LGTS OTS (ASR 1005742) TIL 1110121452

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TTA 12/008 KTTA RWY 3 ALS OTS

TTA 09/014 KTTA OBST TOWER 771 (400 AGL) 6.20 SW LGTS OTS (ASR
1001087) WEF 1109190236-1110040236

TTA 09/015 KTTA OBST TOWER 632 (320 AGL) 10.94 NNE LGTS OTS (ASR
1006089) TIL 1110060546

TTA 09/017 KTTA OBST TOWER 598 (235 AGL) 11.27 S LGTS OTS
(ASR 1062137) TIL 1110120648

TTA 09/019 KTTA OBST TOWER 803 (270 AGL) 7.22 NW LGTS OTS (ASR
1006630) TIL 1110131416

TTA 09/020 KTTA OBST TOWER 832 (415 AGL) 10.01 SSW LGTS OTS (ASR
1257539) TIL 1110141212

TTA 09/021 KTTA OBST TOWER 2147 (1747 AGL) 7.29 SE LGTS OTS (ASR
1238110) TIL 1110151048

RDU 03/155 K5W5 AD CTN ADZD DEER ON/INVOF

RDU 09/236 K5W5 OBST TOWER 1402 (1052 AGL) 4.05 NNW LGTS OTS (ASR
1007840) TIL 1110072215

RDU 09/242 K5W5 OBST TOWER 673 (340 AGL) 3.89 NNW LGTS OTS (ASR
1004863) TIL 1110081756

RDU 09/259 K5W5 OBST TOWER 920 (500 AGL) 3.03 WSW LGTS OTS (ASR
1024085) TIL 1110102311

RDU 09/302 K5W5 OBST TOWER 678 (270 AGL) 5.74 WSW LGTS OTS (ASR
1010623) TIL 1110141501

RDU 02/171 KRDU AIRSPACE PJE 5 NMR RDU070022/LHZ 14500/BLW DALGT HRS

RDU 09/108 KRDU NAV RWY 23L ILS LLZ UNUSBL 0.5 NM TO THR

RDU 12/022 KRDU NAV RWY 23L ILS LLZ UNUSBL CPD APCH 2 NM TO THR

RDU 02/167 KRDU OBST CRANE UNKN (75 AGL) .53 NNE AER 5L

RDU 09/024 KRDU COM RCO 255.4 OTS

RDU 09/237 KRDU OBST TOWER 789 (419 AGL) 4.70 SSW LGTS OTS (ASR
1008547) TIL 1110072216

RDU 09/244 KRDU OBST TOWER 741 (260 AGL) 6.40 ENE LGTS OTS (ASR
1032836) TIL 1110081851

RDU 09/280 KRDU OBST TOWER 784 (365 AGL) 7.42 SE LGTS OTS
(ASR 1001697) TIL 1110130528

RDU 09/286 KRDU OBST TOWER 725 (238 AGL) 5.42 SSE LGTS OTS (ASR
1006632) TIL 1110131416

RDU 09/288 KRDU TWY F5 CLSD

RDU 09/290 KRDU TWY F3 CLSD WEF 1109301900-1110022359

RDU 09/303 KRDU TWY B1, B2, B3, B4, B5, B6, B7, B8, B9 PAEW TIL
1110082359

FDC 0/568 KRDU FI/T STAR RALEIGH-DURHAM INTL, RALEIGH/DURHAM NC. RASKL ONE ARRIVAL...CHANGE ALTITUDE
ASSOCIATED WITH BUZZY TO.. AT 11000 FEET VICE AT OR ABOVE 11000 FEET. WIE UNTIL UFN. CREATED: 15 SEP 18:09 2011

FDC 0/2890 KRDU FI/T SID RALEIGH-DURHAM INTL, RALEIGH/DURHAM, NC, WLFFF ONE DEPARTURE ATC ASSIGNED ONLY.
WIE UNTIL UFN. CREATED: 07 JUL 17:16 2011

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IGX 09/013 KIGX OBST TOWER 933 (483 AGL) 9.23 NE LGTS OTS
(ASR 1002990) TIL 1110120557

IGX 09/014 KIGX OBST TOWER 798 (323 AGL) 7.79 NE LGTS OTS (ASR
1006708) TIL 1110140029

IGX 09/015 KIGX OBST TOWER 1768 (1089 AGL) 6.04 SW LGTS OTS
(ASR 1005059) WEF 1109290619-1110140619

IGX 11/ KIGX OBST TOWER 2036 (1294 AGL) 6.44 SW LGTS OTS (ASR
1014574) TIL 1110162104

RDU 09/300 K4W7 OBST TOWER 1119 (397 AGL) 2.50 E LGTS OTS (ASR
1005189) TIL 1110141409

BUY 09/003 KBUY NAV ILS RWY 6 LLZ/GP OTS TIL 1110152030

BUY 09/010 KBUY OBST TOWER 1232 (520 AGL) 8.19 W LGTS OTS (ASR
1033583) TIL 1110072359

BUY 09/011 KBUY OBST TOWER 765 (150 AGL) 2.56 NE LGTS OTS
(ASR 1241245) WEF 1109290521-1110140521

TDF 09/005 KTDF SVC AWOS CIG NOT AVBL

TDF 09/006 KTDF OBST TOWER 869 (272 AGL) 7.88 SSE LGTS OTS (ASR
1005268) TIL 1110102312

TDF 09/007 KTDF OBST TOWER 1119 (412 AGL) 7.13 NNE LGTS OTS
(ASR 1004860) TIL 1110120152

TDF 09/008 KTDF OBST TOWER 1119 (412 AGL) 7.13 NNE LGTS OTS (ASR
1004860) TIL 1110121627

RDU 09/188 K4W4 OBST STACK UNKN (786 AGL) 11.98 N LGTS OTS
(3629N07904W) TIL 1110031145

RDU 09/189 K4W4 OBST STACK UNKN (786 AGL) 11.99 N LGTS OTS
(3629N07904W) TIL 1110031144

RDU 11/5 K4W4 OBST TOWER 1246 (800 AGL) 11.99 N LGTS OTS
(3629N07904W) TIL 1110172359

RDU 09/220 KW88 OBST TOWER 1078 (265 AGL) 3.88 ESE LGTS OTS
(ASR 1056904) TIL 1110062348

RDU 09/268 KW88 OBST TOWER 1063 (275 AGL) 5.52 ENE LGTS OTS (ASR
1004717) TIL 1110111347

RDU 14/ K6A5 OBST TOWER 1549 (809 AGL) 4.77 SSE LGTS OTS (ASR
1062557) TIL 1110160114

SIF 04/004 KSIF AD SE WINDSOCK LGT OTS

SIF 07/001 KSIF AD ARFF VEHICLE OTS

SIF 09/002 KSIF OBST TOWER 1735 (1040 AGL) 6.08 SSW LGTS OTS
(ASR 1007580) TIL 1110041900

RDU 05/262 K8N0 AD WINDSOCK LGTS OTS

RDU 07/168 K8N0 AD HELIPAD CLSD 24 HR PPR 336-520-7886/336-573-3115
EXC MED EVAC

RDU 09/228 K8N0 OBST TOWER 779 (189 AGL) 0.53 NW LGTS OTS (ASR
1222819) TIL 1110071200

RDU 09/296 K8N0 OBST TOWER 966 (230 AGL) 3.48 NW LGTS OTS

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(ASR 1208982) TIL 1110140641

RDU 11/2 K8N0 OBST TOWER 1353 (231 AGL) 14.87 N LGTS OTS (ASR 1044365) TIL 1110162213

DCA 08/187 KW78 RWY 6/24 CLSD EXC LDG AIRSPEED LESS THAN 50 IAS

DCA 08/188 KW78 RWY 6/24 CLSD NGT

DCA 08/290 KW78 RWY 6/24 RECOMMENDED FOR AIRCRAFT WITH APPROACH SPEEDS OF LESS THAN 50KTS

DCA 09/284 KW78 OBST TOWER 810 (302 AGL) 5.26 ENE LGTS OTS (ASR 1047843) TIL 1110051803

DCA 19/ KW78 OBST TOWER 690 (225 AGL) 5.13 W LGTS OTS (ASR 1016922) TIL 1110162052

MTV 09/003 KMTV OBST TOWER 1351 (415 AGL) 9.61 ENE LGTS OTS (ASR 1026212) TIL 1110051404

DCA 11/336 KW91 AD CLSD NGT EXC HELICOPTERS

DCA 11/337 KW91 RWY 5/23 RWY LGTS OTS

DCA 09/449 KW91 OBST TOWER 3149 (1230 AGL) 12.67 N LGTS OTS (ASR 1016546) TIL 1110152209

DCA 12/294 KW90 SVC NO NIGHT OPERATIONS

DCA 02/292 KW90 RWY 17/35 NOW RWY 18/36

DCA 09/421 KW90 OBST TOWER 1300 (308 AGL) 4.76 ESE LGTS OTS (ASR 1018676) TIL 1110140136

LYH 02/002 KLYH NAV VORTAC UNUSBL 241-253 WEF 1102082147

LYH 04/022 KLYH AD PAEW ADJ

LYH 08/002 KLYH SVC RWY 4 WIND CONE UNLGTD

LYH 09/011 KLYH RWY 4/22 HOLD SIGN LGTS OTS AT TWY D

ROA 09/027 KROA OBST TOWER 1713 (260 AGL) 7.68 NE LGTS OTS (ASR 1275022) TIL 1110062149

HSP 04/003 KHSP AD UNATNDD 2100-1300 DLY EXC PPR 540-839-5326

HSP 04/011 KHSP RWY 7 DISTANCE REMAINING SIGNS OTS

HSP 04/012 KHSP RWY 25 DISTANCE REMAINING SIGNS OTS

HSP 05/005 KHSP RWY 7/25 WIND SOCK OTS

HSP 05/006 KHSP TWY C HOLD SIGN AT RWY 7/25 OTS

HSP 09/011 KHSP NAV DURAN NDB/ILS RWY 25 LO OTS EXC FOR USE BY EQCRT RNAV ACFT

DCA 09/387 KW13 OBST TOWER 1858 (258 AGL) 8.43 NW LGTS OTS (ASR 1220049) TIL 1110121612

EKN 13/ KEKN OBST TOWER 2331 (128 AGL) 1.01 SSE LGTS OTS (ASR 1259057) TIL 1110161232

EKN 11/002 KEKN OBST CRANES 3100 (335 AGL) 4 NW LGTD

EKN 09/169 KW99 NAV RWY 31 ILS DME UNUSBL 25 DEGREES LEFT OF CRS

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EKN 12/068 KW99 OBST TOWER 3528 (328 AGL) 18 NW LGTS OTS

EKN 09/160 K9W3 OBST TOWER 2286 (308 AGL) 2.43 SE LGTS OTS (ASR
1279189) TIL 1110112041

EKN 09/094 K79D AD ABN OTS

CKB 09/002 KCKB NAV VOR 041-051 UNUSBL BYD 6 WEF 1009011318

CKB 03/024 KCKB AD ABN OTS

CKB 08/022 KCKB RWY 21 ALS OTS WEF 1108101000-1208312359

CKB 08/026 KCKB RWY 3/21 PAEW E/W

CKB 08/034 KCKB RWY 3/21 PAEW EAST SIDE

CKB 08/045 KCKB RWY 3/21 PAEW 2000 W,N OF TWY B

CKB 09/024 KCKB SVC RWY 21 RVR OTS

CKB 09/025 KCKB OBST TOWER 1546 (226 AGL) 2.66 S LGTS OTS (ASR
1276984) TIL 1110082107

CKB 09/030 KCKB COM RTR 119.425 OTS

CKB 09/036 KCKB OBST TOWER 1795 (299 AGL) 7.27 ENE LGTS OTS
(ASR 1034410) WEF 1109300541-1110150541

EKN 09/004 K3G5 NAV RWY 5 VASI OTS

EKN 09/189 K3G5 RWY 5/23 CLSD FIXED WING ACFT

EKN 09/144 K6W0 OBST TOWER 1737 (235 AGL) 1.13 ESE LGTS OTS (ASR
1002599) TIL 1110082325

EKN 09/183 K6W0 OBST TOWER 1618 (210 AGL) 15.25 WSW LGTS OTS (ASR
1031387) TIL 1110142137

EKN 09/148 K70D OBST TOWER 2453 (299 AGL) 2.71 W LGTS OTS (ASR
1065022) TIL 1110100146

EKN 09/180 K70D OBST TOWER 2422 (289 AGL) 13.56 SE LGTS OTS (ASR
1269032) TIL 1110141332

EKN 07/151 K2G4 NAV GBT OTS

FDC 0/4283 K2G4 FI/T IAP GARRETT COUNTY, OAKLAND, MD. VOR RWY 27, AMDT 4... DME REQUIRED EXCEPT FOR
AIRCRAFT EQUIPPED WITH SUITABLE RNAV SYSTEM WITH GPS, IHD VOR OTS. WIE UNTIL UFN. CREATED: 01 OCT 17:42
2011

MGW 11/013 KMGW NAV TACAN GROUND CK POINT OTS

MGW 01/006 KMGW RWY 5/23 CLSD

MGW 06/008 KMGW OBST WIND FARM 2850 (263 AGL) 9.71 NE (3944N07945W)
LGTS OTS TIL 3801011908

MGW 06/022 KMGW OBST WIND FARM 3164 (414 AGL) 4.5 NMR 11.0 NE
TIL 1111292359

MGW 07/020 KMGW OBST STACK UNKN (750 AGL) MGW359017.8 (3950N07954W)
LGTS OTS

MGW 08/003 KMGW COM SEE ZOB 08/140 1000-1100 WKDAYS

MGW 09/015 KMGW COM RCO 121.5 122.2 122.6 243.0 255.4 OTS

MGW 09/018 KMGW OBST TOWER 1549 (300 AGL) 11.03 NE LGTS OTS

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(ASR 1244525) TIL 1110120607

FDC 0/4284 KMGW FI/T IAP MORGANTOWN MUNI-WALTER L. BILL HART FLD, MORGANTOWN, WV. ILS OR LOC RWY 18, AMDT 13A... DME REQUIRED EXCEPT FOR AIRCRAFT EQUIPPED WITH SUITABLE RNAV SYSTEM WITH GPS, IHD VOR OTS. WIE UNTIL UFN. CREATED: 01 OCT 17:42 2011

FDC 0/5103 22PA FI/T UNIONTOWN HOSPITAL HELIPORT, UNIONTOWN, PA. (SPECIAL) COPTER GPS 109, ORIG... 22PA/COM: CLEVELAND CENTER (ZOB) 124/4 22PA/NAV: FAF (UMOSE WP) TO MAP (ZANFY WP) DISTANCE 3.0 NM 22PA/NAV: LOCAL ALTIMETER MINIMUMS NA. WIE UNTIL UFN. CREATED: 22 APR 00:48 2009

AOO 03/110 KVVV RWY 14 PAPI OTS

AOO 05/043 KVVV COM CKB APP/DEP CON 119.425 (MON-FRI) 1100-0400 (SAT-SUN) 1200-0400

AOO 07/084 KVVV AD ABN OBST LGT OTS

AOO 09/212 KVVV OBST TOWER 2982 (312 AGL) 11.05 S LGTS OTS (ASR 1027986) TIL 1110142009

AOO 09/222 KVVV RWY 5/23 CLSD WEF 1110031100-1110031200

AOO 09/223 KVVV RWY 14/32 CLSD WEF 1110031100-1110031200

FDC 0/4282 KVVV FI/T ODP JOSEPH A HARDY CONNELLSVILLE, CONNELLSVILLE, PA. TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES... DEPARTURE PROCEDURE: RWY 14, PROCEDURE NA EXCEPT FOR AIRCRAFT EQUIPPED WITH SUITABLE RNAV SYSTEM WITH GPS, IHD VOR OTS. WIE UNTIL UFN. CREATED: 01 OCT 17:42 2011

AOO 09/187 KWAY OBST TOWER 1498 (310 AGL) 5.95 W LGTS OTS (ASR 1261779) TIL 1110110615

AOO 09/204 KWAY OBST TOWER 1434 (256 AGL) 6.02 E LGTS OTS (ASR 1248169) TIL 1110131127

AOO 09/219 KWAY AD CLSD WEF 1110020400-1110030400

AOO 03/014 K7SP AD CLSD

AFJ 05/009 KAFJ RWY 9 PAPI OTS

AFJ 09/002 KAFJ RWY 9 PAPI UNUSBL BYD 7 DEGREES RT OF CNTRLN WEF 1109090138

AFJ 09/008 KAFJ OBST TOWER 1603 (419 AGL) 2.77 N LGTS OTS (ASR 1060507) TIL 1110110617

AFJ 09/009 KAFJ OBST TOWER 1710 (205 AGL) 2.25 E LGTS OTS (ASR 1032554) TIL 1110120636

AFJ 09/010 KAFJ NAV ILS RWY 27 GP OTS

UAR 12/018 KAFJ AIRSPACE DEMME ONE ARRIVAL... PROCEDURES NA.

UAR 12/019 KAFJ AIRSPACE FEWGA ONE ARRIVAL... PROCEDURES NA.

AOO 07/152 KFWQ RWY 26 VASI LEFT SIDE OTS WEF 1107212358

AOO 13/ KFWQ OBST TOWER 1395 (270 AGL) 8.58 SSW LGTS OTS (ASR 1065784) TIL 1110161724

FDC 0/6755 25PA FI/T JEANNETTE HOSPITAL HELIPORT, JEANNETTE, PA. (SPECIAL) COPTER GPS 114, ORIG... PROCEDURE NA. WIE UNTIL UFN. CREATED: 22 SEP 14:19 2010

AOO 04/166 KG05 RWY 32 THR DSPLCD 875

AOO 09/206 KG05 OBST TOWER 1548 (324 AGL) 8.37 WNW LGTS OTS (ASR 1222688) TIL 1110140153

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LBE 05/001 KLBE SVC SEE JST 05/002 RAPCON CMSND WEF 1105051000

LBE 09/004 KLBE OBST TOWER 1889 (253 AGL) 7.01 ENE LGTS OTS (ASR
1032034) TIL 1110042129

LBE 09/005 KLBE OBST TOWER 1441 (265 AGL) 3.83 NNE LGTS OTS (ASR
1026171) TIL 1110060539

FDC 0/4285 KLBE FI/T IAP ARNOLD PALMER REGIONAL, LATROBE, PA. ILS OR LOC RWY 23, AMDT 16A... MISSED APPROACH:
CLIMB TO 2000 THEN CLIMBING RIGHT TURN TO 5000 DIRECT AGC VOR/DME AND HOLD SW, RT, 056 INBOUND. IHD VOR
OTS. WIE UNTIL UFN. CREATED: 01 OCT 17:43 2011

FDC 0/4286 KLBE FI/T IAP ARNOLD PALMER REGIONAL, LATROBE, PA. NDB RWY 23, AMDT 13C... MISSED APPROACH: CLIMB
TO 4000 VIA BHU 240 BRG, THEN RIGHT TURN DIRECT BHU NDB AND HOLD NE, RT, 233 INBOUND. IHD VOR OTS. WIE UNTIL
UFN. CREATED: 01 OCT 17:43 2011

FDC 0/4288 KLBE FI/T SID ARNOLD PALMER RGNL, LATROBE, PA, HOME TWO DEPARTURE... PROCEDURE NA EXCEPT FOR
AIRCRAFT EQUIPPED WITH SUITABLE RNAV SYSTEM WITH GPS, IHD VOR OTS. WIE UNTIL UFN. CREATED: 01 OCT 17:44
2011

FDC 0/4289 KLBE FI/T ODP ARNOLD PALMER REGIONAL, LATROBE, PA. TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE
PROCEDURES... DEPARTURE PROCEDURE: RWYS 3, 5, PROCEDURE NA EXCEPT FOR AIRCRAFT EQUIPPED WITH SUITABLE
RNAV SYSTEM WITH GPS, IHD VOR OTS. WIE UNTIL UFN. CREATED: 01 OCT 17:44 2011

AGC 08/003 MKP NAV NDB OTS

AOO 09/217 K5G8 AD NMRS LARGE BIRDS ON/VCNTY

AGC 06/012 KAGC OBST TREES 1351 (99 AGL) .62 E APCH END RWY 28

AGC 09/002 KAGC RWY 31 REIL OTS

AGC 04/046 KAGC RWY 13 REIL OTS

AGC 08/011 KAGC RWY 10 REIL OTS

AGC 08/013 KAGC RWY 28 RVR CMSN

AOO 09/165 K4G0 OBST TOWER 1520 (227 AGL) 4.37 ENE LGTS OTS
(ASR 1274906) TIL 1110080100

FDC 0/7189 PS78 FI/T PITTSBURGH CITY CENTER, PITTSBURGH, PA. (SPECIAL) COPTER RNAV (GPS) 064, ORIG... PROCEDURE
NA. WIE UNTIL UFN. CREATED: 15 FEB 20:53 2011

PIT 01/028 KPIT RWY 28C PAPI OTS

PIT 03/053 KPIT TWY ALL ALTNLY CLSD 0230-1030 DLY

PIT 04/023 KPIT TWY N1 CLSD

PIT 06/006 KPIT TWY Y1,Y2 CLSD

PIT 07/066 KPIT NAV RWY 10L ILS MM DCMSND

PIT 07/171 KPIT COM RTR 279.625/291.7 OTS

PIT 08/108 KPIT COM EFAS OUTLET 122.0 OTS

PIT 09/160 KPIT NAV ILS RWY 28L GP UNMON

PIT 09/169 KPIT RWY 14 RWY DIST REMAINING 7000 FT SIGN OTS

PIT 09/170 KPIT RWY 32 RWY DIST REMAINING 1000 FT SIGN OTS

PIT 09/177 KPIT TWY E CNTRLN LGTS OTS

PIT 11/ KPIT TWY W CNTRLN LGTS OTS BTN RAMP AND AER 10C/28C

UAR 11/008 KPIT AIRSPACE WISKE THREE ARRIVAL: NEWCOMERSTOWN TRANSITION: CTW

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VOR/DME TO AIR VOR/DME MEA 3300; AIR VOR/DME TO WISKE INT MEA 3300.
PARKERSBURG AND HENDERSON TRANSITIONS: PYRAT INT TO AIR VOR/DME MEA
3300; AIR VOR/DME TO WISKE INT MEA 3300.
CLARKSBURG TRANSITION: AIR VOR/DME TO WISKE INT MEA 3300.

UAR 02/004 KPIT AIRSPACE JESEY ONE ARRIVAL
BRIGGS, OH TRANSITION IS FOR LOW ALTITUDE USE
OF 8000 FT AND BELOW

FDC 0/3488 KPIT PA.. PITTSBURGH INTERNATIONAL AIRPORT AUTOMATIC DEPENDENT SURVEILLANCE, ESSENTIAL SERVICE BROADCAST. EFFECTIVE 1109301200 UNTIL FURTHER NOTICE. THE FEDERAL AVIATION ADMINISTRATION (FAA) HAS ADOPTED TWO ADS-B DATA LINKS: 1090 MHZ EXTENDED SQUITTER (1090ES) AND 978 MHZ UNIVERSAL ACCESS TRANSCEIVER (UAT). THE TWO LINKS OPERATE SIMILARLY AND SUPPORT TRAFFIC INFORMATION SERVICE-BROADCAST (TIS-B). ADDITIONALLY, THE UAT LINK SUPPORTS FLIGHT INFORMATION SERVICE-BROADCAST (FIS-B). TIS-B SERVICE WILL BE AVAILABLE THROUGHOUT THE NATIONAL AIRSPACE SYSTEM (NAS) WHERE THERE ARE BOTH ADEQUATE SURVEILLANCE COVERAGE (RADAR) AND ADEQUATE BROADCAST COVERAGE FROM ADS-B GROUND STATIONS. FIS-B SERVICE AVAILABILITY IS EXPECTED THROUGHOUT THE NAS IN 2013, AND IS CURRENTLY AVAILABLE WITHIN CERTAIN REGIONS. THIS NOTAM ANNOUNCES THE AVAILABILITY OF THE INITIAL TIS-B AND FIS-B CAPABILITY WITH THE PITTSBURGH INTERNATIONAL PIT AIRPORT AIRSPACE. THE FAA IS DEVELOPING POLICY GUIDANCE MATERIAL ON AUTOMATIC DEPENDENT SURVEILLANCE- BROADCAST (ADS-B), ESSENTIAL SERVICES- TIS-B AND FIS-B THAT WILL BE PUBLISHED IN TRADITIONAL SOURCE REFERENCES SUCH AS THE AERONAUTICAL INFORMATION MANUAL (AIM). REPORTS OF TIS-B AND FIS-B MALFUNCTIONS SHOULD BE REPORTED BY RADIO OR TELEPHONE TO THE NEAREST FLIGHT SERVICE STATION (FSS) FACILITY. WIE UNTIL UFN. CREATED: 28 SEP 10:19 2011

AOO 09/151 K9G1 OBST TOWER 1620 (200 AGL) 15.34 ENE LGTS OTS (ASR
1023576) TIL 1110041509

AOO 09/197 K9G1 OBST TOWER 1615 (310 AGL) 14.58 ENE LGTS OTS (ASR
1239074) TIL 1110121450

AOO 09/224 K9G1 OBST TOWER 1378 (238 AGL) 10.64 E LGTS OTS (ASR
1261387) TIL 1110152329

EKN 09/104 K7G1 OBST TOWER 1732 (394 AGL) 6.50 ENE LGTS OTS (ASR
1029851) TIL 1110042133

EKN 09/187 K7G1 OBST TOWER 1384 (270 AGL) 6.85 NE LGTS OTS (ASR
1255134) TIL 1110151319

BVI 16/ KBVI RWY 28 PAPI OTS

BVI 09/019 KBVI OBST TOWER 1361 (237 AGL) 6.28 NNW LGTS OTS (ASR
1050654) TIL 1110111326

BVI 11/ KBVI OBST TOWER 1335 (235 AGL) 2.27 NW LGTS OTS (ASR
1007934) TIL 1110162343

PJC 08/001 KPJC AD TETRAHEDRON DCMSN

PJC 11/ KPJC OBST TOWER 1479 (249 AGL) 5.80 NW LGTS OTS (ASR
1276483) TIL 1110161936

FDC 0/2717 KPJC FI/P IAP ZELIENOPE MUNI, ZELIENOPE, PA. RNAV (GPS) RWY 35, ORIG-C... DELETE NOTE: PROCEDURE NA AT NIGHT. CHART NOTE: CIRCLING TO RWY 17 NA AT NIGHT. THIS IS RNAV (GPS) RWY 35, ORIG-D. WIE UNTIL UFN. CREATED: 23 SEP 18:06 2011

FDC 0/7067 KPJC FI/T IAP ZELIENOPE MUNI, ZELIENOPE, PA. RNAV (GPS) RWY 17, ORIG... LNAV CATS A/B MDA 1880/HATH 989. VIS CAT A 1 1/4, CAT B 1 1/2. CIRCLING CATS A/B MDA 1880/HAA 982. VIS CAT A 1 1/4, CAT B 1 1/2. STEPDOWN NA. WIE UNTIL UFN. CREATED: 01 SEP 19:31 2011

AOO 06/104 K3G9 RWY 36 THR DSPLCD 197

AOO 09/168 K3G9 OBST TOWER 1714 (265 AGL) 8.06 E LGTS OTS (ASR
1032549) WEF 1109221550-1110071550

AOO 14/ K3G9 OBST TOWER 1871 (330 AGL) 16.81 E LGTS OTS (ASR
1042705) TIL 1110162349

AOO 04/069 KUCP RWY 13 PAPI OTS

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AOO 04/071 KUCP RWY 31 THR DSPLCD 108

AOO 09/186 KUCP OBST TOWER 1586 (470 AGL) 4.64 ESE LGTS OTS
(ASR 1025945) TIL 1110110305

AOO 07/033 K29D RWY 10/28 RWY LGTS PCL OTS EXC MED INTST

AOO 05/110 K29D RWY 28 PAPI OTS

AOO 05/111 K29D RWY 10 PAPI OTS

AOO 05/112 K29D RWY 10 REIL OTS

AOO 05/113 K29D RWY 28 REIL OTS

AOO 07/220 K29D SVC AWOS OTS

AOO 09/100 K29D SVC FBO CLSD SAT/SUN

AOO 09/101 K29D SVC FUEL NOT AVBL EXC 2 HR PPR
724-748-5530

AOO 09/169 K29D OBST TOWER 1945 (738 AGL) 10.79 NW LGTS OTS (ASR
1035631) TIL 1110071650

AOO 09/184 K29D OBST TOWER 1770 (400 AGL) 4.38 N LGTS OTS
(ASR 1022727) TIL 1110110147

AOO 09/200 K29D OBST TOWER 1734 (370 AGL) 4.03 N LGTS OTS (ASR
1057027) TIL 1110130018

YHQ 12/0 CYHQ CYHQ AMEND TC AIM:

RAC 12.7.2.2 NOR OTS TRACK CO-ORDINATION AND PUBLICATION: SECOND
PARAGRAPH TO READ AS FOLLOWS:

PRMS ARE ACCEPTED BY THE NOC UP TO THE TIME OF 1900 UTC DAILY
(DST 1800 UTC). A PROPOSED SET OF TRACKS ARE CREATED AND DISPLAYED
ON THE NAV CANADA WEB-BASED TRAFFIC DENSITY ANALYSER (TDA) AT
APPROXIMATELY 2030 UTC (DST 1930 UTC). THIS ALLOWS FOR COLLABORATIVE
DECISION MAKING AND FURTHER ANALYSIS OF THE ROUTES, IF REQUIRED. THE
TRACKS ARE PUBLISHED IN A TRACK DEFINITION MESSAGE (TDM) AND
DEPICTED ON THE TDA AT APPROXIMATELY 2230 UTC (DST 2130 UTC).

RAC 2.7.3.5 NCA TRACKS PAC TRAFFIC:

SECOND PARAGRAPH TO READ AS FOLLOWS:

FROM 1800 TO 0200 UTC DAILY (DST 1700 TO 0100 UTC),
PAC TRAFFIC TRANSITING THE EDMONTON FIR/CTA SHALL INCLUDE
AN NCA TRACK IN THEIR FLIGHT PLAN:.

YHQ 03/007 CYHQ CYHQ AMEND ENGLISH CAP GEN:

AERODROME OPERATING RESTRICTIONS - VISIBILITY:

PARAGRAPH (3)(E) TO READ:

PRIOR TO 1000 FT ABOVE AERODROME ELEVATION THE PILOT IN COMMAND
DETERMINES THAT A LOCALIZED METEOROLOGICAL PHENOMENON IS
AFFECTING THE GROUND VISIBILITY BY OBSERVING THAT THE RUNWAY OF
INTENDED LANDING AND THE TAXI ROUTE TO THE DESTINATION ON THE
AERODROME ARE SEEN AND RECOGNIZED. WEF 0903120901

YHQ 11/006 CYHQ CYHQ AMEND PUB: WESTBOUND RTE NON COMMON PORTION
VIA: MILLS, MOFAT, TOPPS, SSM(SAULT STE.MARIE), MT(CHIBOO),
ROUND, VANSI, YBC(BAIE-COMEAU), YRI(RIVIERE-DU-LOUP)
TO CHICAGO TO READ PAITN ARRIVAL VICE SAYRS ARRIVAL

YHQ 12/006 CYHQ CYHQ AMEND PUB: SPECIAL NOTICE ON RNAV EQPT
REQUIREMENTS FOR RNAV STAR IS MISSING FROM CAP. PILOTS FLYING RNAV
STAR APCH SHALL REQUIRE EQPT SPECIFIED IN TP 14371, AERONAUTICAL
INFORMATION MANUAL (TC AIM), RAC SECTION 9.2.2, RNAV EQPT.

YHQ 09/027 CYHQ
CYHQ NOR TRACKS FL340/FL390 INCLUSIVE

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NOR1 LENIM 7330N09000W 7030N10000W DUKPA YHY
WEST LVLS 340 350 360 380 390
EAST LVLS NIL
NAT RTES WEST NIL-
NOR2 DAPAK 7330N08000W 72N090W 6845N10000W BENAX YSM
WEST LVLS 340 350 360 380 390
EAST LVLS NIL
NAT RTES WEST NIL-
NOR3 MEDPA 72N080W 7030N09000W 67N100W NADEB OTRIK
WEST LVLS 340 350 360 380 390
EAST LVLS NIL
NAT RTES WEST NIL-
NOR4 NADMA 7030N08000W 6830N09000W 65N100W TADOM YBE
WEST LVLS 340 350 360 380 390
EAST LVLS NIL
NAT RTES WEST NIL-
NOR5 ADSAM 6930N07000W 6830N08000W 66N090W VERKI ONGAG
WEST LVLS 340 350 360 380 390
EAST LVLS NIL
NAT RTES WEST NIL-
NOR6 BOPUT 6830N07000W 67N080W 63N090W YEK YYL
WEST LVLS 340 350 360 380 390
EAST LVLS NIL
NAT RTES WEST NIL-
NOR7 CANEL 6730N07000W 6530N08000W 61N090W YYQ
WEST LVLS 340 350 360 380 390
EAST LVLS NIL
NAT RTES WEST NIL-
NOR8 DARUB 66N070W 64N080W VIMSA
WEST LVLS 340 350 360 380 390
EAST LVLS NIL
NAT RTES WEST NIL-
RMK:

1. TRACK MSG ID NUMBER IS 269 AND OPR ARE REMINDED TO INCLUDE THE TMI NUMBER AS PART OF THE READBACK.
2. OPR SHALL FILE NOROTS FIXES RATHER THAN NOROTS TRACK NUMBERS.
3. CUSTOMERS ARE REMINDED TO CONSULT, AND ADHERE TO ALL CZEG AND CYHQ NOTAMS IN EFFECT FOR EDMONTON ACC AIRSPACE.
4. NCA TRACKS L,J,H,N,A,B,C,D,E,T,U,V,W ARE NOT AVBL AT NOROTS PUB FLT LVLS DRG NOROTS VALID PERIOD.
5. WESTBOUND ACFT EXITING THE NOROTS MAY FLT PLAN DIRECT TO ANY FIX ASSOCIATED WITH THE NRP ROUTE STRUCTURE THAT IS WITHIN ONE HR FLYING TIME OF THE NOROTS EXIT POINT.
6. PLEASE ADZ THE EDMONTON SHIFT MANAGER OF ANY COMMENTS

YHQ 09/028 CYHQ
CYHQ NOR TRACKS FL340/FL390 INCLUSIVE
NOR1 LENIM 74N090W 7130N10000W 6730N11000W TATMA GOTOL
WEST LVLS 340 350 360 380 390
EAST LVLS NIL
NAT RTES WEST NIL-
NOR2 DAPAK TUDAP KEVNO DERLI GABRO LIBUG
WEST LVLS 340 350 360 380 390
EAST LVLS NIL
NAT RTES WEST NIL-
NOR3 MEDPA 71N080W 69N090W 6530N10000W ALKAP OTRIK
WEST LVLS 340 350 360 380 390
EAST LVLS NIL
NAT RTES WEST NIL-
NOR4 NADMA 6930N08000W 6730N09000W TADOM YBE
WEST LVLS 340 350 360 380 390
EAST LVLS NIL
NAT RTES WEST NIL-
NOR-2/3 TRACKS FLS 340/390 INCLUSIVE
SEP 27/1200 TO SEP 27/2359-
NOR5 ADSAM 6930N07000W 68N080W 66N090W URSIS YSF
WEST LVLS 340 350 360 380 390
EAST LVLS NIL
NAT RTES WEST NIL-

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NOR6 BOPUT 6830N07000W 6630N08000W 63N090W YEK YYL
WEST LVLS 340 350 360 380 390
EAST LVLS NIL
NAT RTES WEST NIL-
NOR7 CANEL 67N070W 6530N08000W 6130N09000W YYQ
WEST LVLS 340 350 360 380 390
EAST LVLS NIL
NAT RTES WEST NIL-
NOR8 EPMAN 6530N07000W 64N080W VIMSA
WEST LVLS 340 350 360 380 390
EAST LVLS NIL
NAT RTES WEST NIL-

RMK:

1. TRACK MSG ID NUMBER IS 270 AND OPR ARE REMINDED TO INCLUDE THE TMI NUMBER AS PART OF THE READBACK.
2. OPR SHALL FILE NOROTS FIXES RATHER THAN NOROTS TRACK NUMBERS.
3. CUSTOMERS ARE REMINDED TO CONSULT, AND ADHERE TO ALL CZEG AND CYHQ NOTAM IN EFFECT FOR EDMONTON ACC AIRSPACE.
4. NCA TRACKS L,J,H,N,A,B,C,D,E,T,U,V,W ARE NOT AVBL AT NOROTS PUB FLT LVLS DRG NOROTS VALID PERIOD.
5. WESTBOUND ACFT EXITING THE NOROTS MAY FLT PLAN DIRECT TO ANY FIX ASSOCIATED WITH THE NRP ROUTE STRUCTURE THAT IS WITHIN ONE HR FLYING TIME OF THE NOROTS EXIT POINT.

YHQ 11/016 CYHQ
CYHQ NOR TRACKS FLS 340/390 INCLUSIVE
NOR1 DAPAK 7330N08000W 7230N09000W 7030N10000W EPLED 64N115W
WEST LVLS 340 350 360 380 390
EAST LVLS NIL
NAT RTES WEST NIL-
NOR2 MEDPA 72N080W 71N090W 6830N10000W DUKPA YZF
WEST LVLS 340 350 360 380 390
EAST LVLS NIL
NAT RTES WEST NIL-
NOR3 NADMA 7030N08000W 69N090W 6630N10000W BENAX YQU
WEST LVLS 340 350 360 380 390
EAST LVLS NIL
NAT RTES WEST NIL-
NOR4 BOPUT 68N080W 6630N09000W BINLO YMM
WEST LVLS 340 350 360 380 390
EAST LVLS NIL
NAT RTES WEST NIL-
NOR5 CANEL 6730N07000W 66N080W 64N090W VERKI KEDEK
WEST LVLS 340 350 360 380 390
EAST LVLS NIL
NAT RTES WEST NIL-
NOR6 DARUB 6630N07000W 6430N08000W 6130N09000W YYL
WEST LVLS 340 350 360 380 390
EAST LVLS NIL
NAT RTES WEST NIL-
NOR7 EPMAN 6530N07000W 6330N08000W 6030N09000W YYQ
WEST LVLS 340 350 360 380 390
EAST LVLS NIL
NAT RTES WEST NIL-

REMARKS:

1. TRACK MESSAGE IDENTIFICATION NUMBER IS 321 AND OPERATORS ARE REMINDED TO INCLUDE THE TMI NUMBER AS PART OF THE READBACK.
2. OPERATORS SHALL FILE NOROTS FIXES RATHER THAN NOROTS TRACK NUMBERS.
3. CUSTOMERS ARE REMINDED TO CONSULT, AND ADHERE TO ALL CZEG AND CYHQ NOTAMS IN EFFECT FOR EDMONTON ACC AIRSPACE.
4. NCA TRACKS J H N A B C D E T U V W ARE NOT AVAILABLE AT NOROTS PUBLISHED FLT LVLS DRG NOROTS VALID PERIOD.
5. WESTBOUND AIRCRAFT EXITING THE NOROTS MAY FLIGHT PLAN DIRECT TO ANY FIX ASSOCIATED WITH THE NRP ROUTE STRUCTURE THAT IS WITHIN ONE HOUR FLYING TIME OF THE NOROTS EXIT POINT.
6. PLEASE ADVISE THE EDMONTON SHIFT MANAGER OF ANY COMMENTS OR CONCERNS: 780-890-8397 OR TOLL FREE 877-342-2276

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YHQ 12/014 CYHQ
CYHQ NOR TRACKS FL340/390 INCLUSIVE
NOR1 LENIM 74N090W 7130N10000W 6730N11000W TATMA GOTOL
WEST LVLS 340 350 360 380 390
EAST LVLS NIL
NAT RTES WEST NIL-
NOR2 DAPAK KEVNO DERLI 6430N11000W FADIM
WEST LVLS 340 350 360 380 390
EAST LVLS NIL
NAT RTES WEST NIL-
NOR3 MEDPA 7130N08000W 70N090W LENOT GABRO GOREK
WEST LVLS 340 350 360 380 390
EAST LVLS NIL
NAT RTES WEST NIL-
NOR4 NADMA 70N080W 6830N09000W 65N100W ALKAP 60N110W
WEST LVLS 340 350 360 380 390
EAST LVLS NIL
NAT RTES WEST NIL-
NOR5 ADSAM 6930N07000W 6830N08000W 67N090W 6330N10000W BINLO ADREX
WEST LVLS 340 350 360 380 390
EAST LVLS NIL
NAT RTES WEST NIL-
NOR6 BOPUT 6830N07000W 6730N08000W 6430N09000W URMUD YVC
WEST LVLS 340 350 360 380 390
EAST LVLS NIL
NAT RTES WEST NIL-
NOR7 CANEL 6730N07000W 6530N08000W 6130N09000W YYQ
WEST LVLS 340 350 360 380 390
EAST LVLS NIL
NAT RTES WEST NIL-
NOR8 DARUB 66N070W 6330N08000W GUBAK 58N090W
WEST LVLS 340 350 360 380 390
EAST LVLS NIL
NAT RTES WEST NIL-

REMARKS:

1. TRACK MESSAGE IDENTIFICATION NUMBER IS 347 AND OPR ARE REMINDED TO INCLUDE THE TMI NUMBER AS PART OF THE READBACK.
2. CUSTOMERS ARE REMINDED TO CONSULT, AND ADHERE TO ALL CZEG AND CYHQ NOTAMS IN EFFECT FOR EDMONTON ACC AIRSPACE.
3. NCA TRACKS L J H N A B C D E ARE NOT AVAILABLE AT NOROTS PUB FLT LVLS DRG NOROTS VALID PERIOD.
4. WESTBOUND ACFT EXITING THE NOROTS MAY FLT PLAN DIRECT TO ANY FIX ASSOCIATED WITH THE NRP ROUTE STRUCTURE THAT IS WITHIN ONEHOUR FLYING TIME OF THE NOROTS EXIT POINT.
5. PLEASE ADVISE THE EDMONTON SHIFT MANAGER OF ANY COMMENTS

YHQ 01/032 CYHQ
CYHQ NOR TRACKS FL340/390 INCLUSIVE
NOR1 LENIM 7430N09000W 7230N10000W 69N110W TATMA GOTOL YXJ
WEST LVL 340 350 360 380 390
EAST LVL NIL
NAT RTE WEST NIL
NOR2 DAPAK TUDAP KEVNO DERLI DUKPA YZF
WEST LVL 340 350 360 380 390
EAST LVL NIL
NAT RTE WEST NIL
NOR3 MEDPA 7130N08000W 70N090W LENOT GABRO GOREK
WEST LVL 340 350 360 380 390
EAST LVL NIL
NAT RTE WEST NIL
NOR4 NADMA 70N080W 6830N09000W SEDAG NADEB LIBUG
WEST LVL 340 350 360 380 390
EAST LVL NIL
NAT RTE WEST NIL
NOR5 ADSAM 6930N07000W 6830N08000W 6630N09000W 6330N10000W
BINLO ADREX
WEST LVL 340 350 360 380 390
EAST LVL NIL
NAT RTE WEST NIL

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NOR6 BOPUT 6830N07000W 67N080W 65N090W VERKI ONGAG
WEST LVL 340 350 360 380 390
EAST LVL NIL
NAT RTE WEST NIL
NOR7 CANEL 6730N07000W 66N080W 63N090W YEK YYL
WEST LVL 340 350 360 380 390
EAST LVL NIL
NAT RTE WEST NIL
NOR8 DARUB 6630N07000W 65N080W 62N090W YYQ
WEST LVL 340 350 360 380 390
EAST LVL NIL
NAT RTE WEST NIL
NOR9 EPMAN 6530N07000W 6330N08000W VIMSA YGX
WEST LVL 340 350 360 380 390
EAST LVL NIL
NAT RTE WEST NIL

RMK:

1. TRACK MSG ID NUMBER IS 029A AND OPR ARE REMINDED TO INCLUDE THE TMI NUMBER AS PART OF THE READBACK.
2. CUSTOMERS ARE REMINDED TO CONSULT, AND ADHERE TO ALL CZEG AND CYHQ NOTAM IN EFFECT FOR EDMONTON ACC AIRSPACE.
3. NCA TRACK L J H N A B C D E T U V W ARE NOT AVBL AT NOROTS PUB FL DRG NOROTS VALID PERIOD.
4. WESTBOUND ACFT EXITING THE NOROTS MAY FLT PLAN DIRECT TO ANY FIX ASSOCIATED WITH THE NRP RTE STRUCTURE THAT IS WITHIN ONE HR FLYING TIME OF THE NOROTS EXIT POINT.

YHQ 01/033 CYHQ
CYHQ NOR TRACKS FL340/390 INCLUSIVE
JAN 30/1300 TO JAN 31/0259-
NOR1 LENIM 7430N09000W 7230N10000W 69N110W TATMA GOTOL YXJ
WEST LVLS 340 350 360 380 390
EAST LVLS NIL
NAT RTES WEST NIL-
NOR2 DAPAK TUDAP KEVNO 6830N10000W GABRO GOREK
WEST LVLS 340 350 360 380 390
EAST LVLS NIL
NAT RTES WEST NIL-
NOR3 MEDPA 7130N08000W 70N090W 67N100W NADEB 61N110W
WEST LVLS 340 350 360 380 390
EAST LVLS NIL
NAT RTES WEST NIL-
NOR4 NADMA 71N070W 70N080W 68N090W 6430N10000W TADOM YBE
WEST LVLS 340 350 360 380 390
EAST LVLS NIL
NAT RTES WEST NIL-
NOR5 ADSAM 6930N07000W 6830N08000W 6600N09000W CANIG DUROT
WEST LVLS 340 350 360 380 390
EAST LVLS NIL
NAT RTES WEST NIL-
NOR6 BOPUT 6830N07000W 67N080W 6430N09000W 60N100W EPTIR YVC
WEST LVLS 340 350 360 380 390
EAST LVLS NIL
NAT RTES WEST NIL-
NOR7 CANEL 6730N07000W 6530N08000W YEK YYL
WEST LVLS 340 350 360 380 390
EAST LVLS NIL
NAT RTES WEST NIL-
NOR8 DARUB 6630N07000W 6330N08000W 6030N09000W YYQ
WEST LVLS 340 350 360 380 390
EAST LVLS NIL
NAT RTES WEST NIL-

REMARKS:

1. TRACK MESSAGE IDENTIFICATION NUMBER IS 030 AND OPERATORS ARE REMINDED TO INCLUDE THE TMI NUMBER AS PART OF THE READBACK.
2. CUSTOMERS ARE REMINDED TO CONSULT, AND ADHERE TO ALL CZEG AND CYHQ NOTAMS IN EFFECT FOR EDMONTON ACC AIRSPACE.
3. NCA TRACK L J H N A B C D E T U V W ARE NOT AVAILABLE AT NOROTS PUBLISHED FLT LVLS DRG NOROTS VALID PERIOD.

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4. WESTBOUND AIRCRAFT EXITING THE NOROTS MAY FLIGHT PLAN DIRECT TO ANY FIX ASSOCIATED WITH THE NRP ROUTE STRUCTURE THAT IS WITHIN ONE HOUR FLYING TIME OF THE NOROTS EXIT POINT.

YHQ 01/035 CYHQ
CYHQ NOR TRACKS FL340/390 INCLUSIVE
NOR1 DAPAK 7230N08000W 70N090W SEDAG ALKAP OTRIK
WEST LVLS 340 350 360 380 390
EAST LVLS NIL
NAT RTES WEST NIL-
NOR2 MEDPA 71N080W 68N090W 64N100W BINLO ADREX
WEST LVLS 340 350 360 380 390
EAST LVLS NIL
NAT RTES WEST NIL-
NOR3 NADMA 6930N08000W 6630N09000W CANIG DUROT
WEST LVLS 340 350 360 380 390
EAST LVLS NIL
NAT RTES WEST NIL-
NOR4 ADSAM 6930N07000W 68N080W 65N090W 5930N10000W EPTIR YVC
WEST LVLS 340 350 360 380 390
EAST LVLS NIL
NAT RTES WEST NIL-
NOR5 BOPUT 6830N07000W 6630N08000W 6330N09000W YEK YYL
WEST LVLS 340 350 360 380 390
EAST LVLS NIL
NAT RTES WEST NIL-
NOR6 CANEL 6730N07000W 6530N08000W 6130N09000W 59N095W 5630N10000W
WEST LVLS 340 350 360 380 390
EAST LVLS NIL
NAT RTES WEST NIL-
NOR7 DARUB 6630N07000W 6430N08000W 6030N09000W YYQ
WEST LVLS 340 350 360 380 390
EAST LVLS NIL
NAT RTES WEST NIL-
NOR8 EPMAN 6530N07000W 6330N08000W VIMSA YGX
WEST LVLS 340 350 360 380 390
EAST LVLS NIL
NAT RTES WEST NIL-

REMARKS:

1. TRK MSG ID NUMBER IS 032 AND OPR ARE REMINDED TO INCLUDE THE TMI NUMBER AS PART OF THE READBACK.
2. CUSTOMERS ARE REMINDED TO CONSULT, AND ADHERE TO ALL CZEG AND CYHQ NOTAM IN EFFECT FOR EDMONTON ACC AIRSPACE.
3. NCA TRACK L,J,H,N,A,B,C,D,E,T,U,V,W ARE NOT AVBL AT NOROTS PUB FLT LVL DRG NOROTS VALID PERIOD.
4. WESTBOUND ACFT EXITING THE NOROTS MAY FLT PLAN DIRECT TO ANY FIX ASSOCIATED WITH THE NRP RTE STRUCTURE THAT IS WITHIN ONE HOUR FLYING TIME OF THE NOROTS EXIT POINT.
5. PLEASE ADZ THE EDMONTON SHIFT MANAGER OF ANY COMMENTS OR CONCERNS: 780-890-8397 OR TOLL FREE 877-342-2276

YHQ 02/001 CYHQ
CYHQ NOR TRACKS FL340/390 INCLUSIVE
NOR1 DAPAK 7230N08000W 70N090W SEDAG ALKAP OTRIK
WEST LVLS 340 350 360 380 390
EAST LVLS NIL
NAT RTES WEST NIL-
NOR2 MEDPA 71N080W 68N090W 64N100W BINLO ADREX
WEST LVLS 340 350 360 380 390
EAST LVLS NIL
NAT RTES WEST NIL-
NOR3 NADMA 6930N08000W 6630N09000W CANIG DUROT
WEST LVLS 340 350 360 380 390
EAST LVLS NIL
NAT RTES WEST NIL-
NOR4 ADSAM 6930N07000W 68N080W 65N090W 5930N10000W EPTIR YVC
WEST LVLS 340 350 360 380 390
EAST LVLS NIL
NAT RTES WEST NIL-

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NOR5 BOPUT 6830N07000W 6630N08000W 6330N09000W YEK YYL
WEST LVLS 340 350 360 380 390
EAST LVLS NIL
NAT RTES WEST NIL-
NOR6 CANEL 6730N07000W 6530N08000W 6130N09000W 59N095W 5630N10000W
WEST LVLS 340 350 360 380 390
EAST LVLS NIL
NAT RTES WEST NIL-
NOR7 DARUB 6630N07000W 6430N08000W 6030N09000W YYQ
WEST LVLS 340 350 360 380 390
EAST LVLS NIL
NAT RTES WEST NIL-
NOR8 EPMAN 6530N07000W 6330N08000W VIMSA YGX
WEST LVLS 340 350 360 380 390
EAST LVLS NIL
NAT RTES WEST NIL-

REMARKS:

1. TRACK MSG IDENT NUMBER IS 033 AND OPR ARE REMINDED TO INCLUDE THE TMI NUMBER AS PART OF THE READBACK.
2. CUSTOMERS ARE REMINDED TO CONSULT, AND ADHERE TO ALL CZEG AND CYHQ NOTAMS IN EFFECT FOR EDMONTON ACC AIRSPACE.
3. NCA TRACK L,J,H,N,A,B,C,D,E,T,U,V,W ARE NOT AVBL AT NOROTS PUB FLT LVL DRG NOROTS VALID PERIOD.
4. WESTBOUND ACFT EXITING THE NOROTS MAY FLT PLAN DIRECT TO ANY FIX ASSOCIATED WITH THE NRP RTE STRUCTURE THAT IS WITHIN ONE HR FLYING TIME OF THE NOROTS EXIT POINT.
5. PLEASE ADZ THE EDMONTON SHIFT MANAGER OF ANY COMMENTS OR CONCERNS: 780-890-8397 OR TOLL FREE 877-342-2276

YHQ 02/003 CYHQ
CYHQ NOR TRACKS FL340/390 INCLUSIVE
NOR1 LENIM 7530N08000W 7330N09000W 7030N10000W DUKPA YZF
WEST LVL 340 350 360 380 390
EAST LVL NIL
NAT RTE WEST NIL
NOR2 DAPAK 73N080W 7130N09000W 68N100W GABRO GOREK
WEST LVL 340 350 360 380 390
EAST LVL NIL
NAT RTE WEST NIL
NOR3 MEDPA 71N080W 69N090W SEDAG ALKAP OTRIK
WEST LVL 340 350 360 380 390
EAST LVL NIL
NAT RTE WEST NIL
NOR4 NADMA 71N070W 6930N08000W 6730N09000W 6330N10000W
BINLO PEVRA
WEST LVL 340 350 360 380 390
EAST LVL NIL
NAT RTE WEST NIL
NOR5 BOPUT 6830N07000W 6730N08000W 6530N09000W CANIG DUROT
WEST LVL 340 350 360 380 390
EAST LVL NIL
NAT RTE WEST NIL
NOR6 CANEL 6730N07000W 6630N08000W 6330N09000W 5930N10000W YVC
WEST LVL 340 350 360 380 390
EAST LVL NIL
NAT RTE WEST NIL
NOR7 DARUB 6630N07000W 65N080W 62N090W YQD
WEST LVL 340 350 360 380 390
EAST LVL NIL
NAT RTE WEST NIL
NOR8 EPMAN 6530N07000W 6330N08000W 60N090W YTH
WEST LVL 340 350 360 380 390
EAST LVL NIL
NAT RTE WEST NIL

RMK:

1. TRACK MSG ID NUMBER IS 035 AND OPR ARE REMINDED TO INCLUDE THE TMI NUMBER AS PART OF THE READBACK.
2. CUSTOMERS ARE REMINDED TO CONSULT, AND ADHERE TO ALL CZEG AND CYHQ NOTAM IN EFFECT FOR EDMONTON ACC AIRSPACE.

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3. NCA TRACK A,B,C,D,E,H,J,L,N,T,U,V,W ARE NOT AVBL AT NOROTS
PUB FL DRG NOROTS VALID PERIOD.
4. WESTBOUND ACFT EXITING THE NOROTS MAY FLT PLAN DIRECT
TO ANY FIX ASSOCIATED WITH THE NRP ROUTE STRUCTURE THAT
IS WITHIN ONE HR FLYING TIME OF THE NOROTS EXIT POINT.
5. PLEASE ADVISE THE EDMONTON SHIFT MANAGER OF ANY COMMENTS

OR CONCERNS: 780-890-8397 OR TOLL FREE 877-342-2276

YHQ 02/007 CYHQ
CYHQ NOR TRACKS FL340/390 INCLUSIVE
NOR1 LENIM 7330N09000W 7030N10000W DUKPA MERBA
WEST LVLS 340 350 360 380 390
EAST LVLS NIL
NAT RTES WEST NIL-
NOR2 DAPAK 73N080W 71N090W LENOT BENAX LIBUG
WEST LVLS 340 350 360 380 390
EAST LVLS NIL
NAT RTES WEST NIL-
NOR3 MEDPA 7130N08000W 6930N09000W SEDAG ALKAP OTRIK
WEST LVLS 340 350 360 380 390
EAST LVLS NIL
NAT RTES WEST NIL-
NOR4 NADMA 70N080W 6730N09000W 6330N10000W BINLO ADREX
WEST LVLS 340 350 360 380 390
EAST LVLS NIL
NAT RTES WEST NIL-
NOR5 ADSAM 6930N07000W 6830N08000W 66N090W CANIG KEDEK
WEST LVLS 340 350 360 380 390
EAST LVLS NIL
NAT RTES WEST NIL-
NOR6 BOPUT 6830N07000W 67N080W 64N090W 5930N10000W EPTIR
WEST LVLS 340 350 360 380 390
EAST LVLS NIL
NAT RTES WEST NIL-
NOR7 CANEL 6730N07000W 6530N08000W 61N090W YYQ
WEST LVLS 340 350 360 380 390
EAST LVLS NIL
NAT RTES WEST NIL-
NOR8 DARUB 6630N07000W 6330N08000W VIMSA YGK
WEST LVLS 340 350 360 380 390
EAST LVLS NIL
NAT RTES WEST NIL-

REMARKS:

1. TRACK MESSAGE IDENTIFICATION NUMBER IS 038 AND OPR ARE
REMINDED TO INCLUDE THE TMI NUMBER AS PART OF THE READBACK.
2. CUSTOMERS ARE REMINDED TO CONSULT, AND ADHERE TO ALL CZEG
AND CYHQ NOTAMS IN EFFECT FOR EDMONTON ACC AIRSPACE.
3. NCA TRACKS L,J,H,N,A,B,C,D,E,T,U,V,W ARE NOT AVBL AT NOROTS
PUBLISHED FLT LVLS DRG NOROTS VALID PERIOD.
4. WESTBOUND ACFT EXITING THE NOROTS MAY FLT PLAN DIRECT
TO ANY FIX ASSOCIATED WITH THE NRP ROUTE STRUCTURE THAT
IS WITHIN ONE HOUR FLYING TIME OF THE NOROTS EXIT POINT.
5. PLEASE ADVISE THE EDMONTON SHIFT MANAGER OF ANY COMMENTS

YHQ 02/028 CYHQ
CYHQ NOR TRACKS FL340/390 INCLUSIVE
NOR1 SINVU 76N090W 74N100W 70N110W BILSI GOTOL
WEST LVLS 340 350 360 380 390
EAST LVLS NIL
NAT RTES WEST NIL-
NOR2 LENIM 74N090W 72N100W 68N110W YZF
WEST LVLS 340 350 360 380 390
EAST LVLS NIL
NAT RTES WEST NIL-
NOR3 DAPAK TUDAP 71N090W 67N100W ALKAP YBE
WEST LVLS 340 350 360 380 390
EAST LVLS NIL
NAT RTES WEST NIL-

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NOR4 MEDPA 71N080W 6830N09000W 6430N10000W TADOM ADREX
WEST LVLS 340 350 360 380 390

EAST LVLS NIL

NAT RTES WEST NIL-

NOR5 NADMA 6930N08000W 67N090W 63N100W URSIS YSF

WEST LVLS 340 350 360 380 390

EAST LVLS NIL

NAT RTES WEST NIL-

NOR6 ADSAM 6730N08000W 6430N09000W 5930N10000W EPTIR

WEST LVLS 340 350 360 380 390

EAST LVLS NIL

NAT RTES WEST NIL-

NOR7 CANEL 6730N07000W 65N080W AVOKU YGX

WEST LVLS 340 350 360 380 390

EAST LVLS NIL

NAT RTES WEST NIL-

NOR8 DARUB 66N070W 6330N08000W GUBAK 58N090W

WEST LVLS 340 350 360 380 390

EAST LVLS NIL

NAT RTES WEST NIL-

REMARKS:

1. TRACK MESSAGE IDENTIFICATION NUMBER IS 057 AND OPR ARE REMINDED TO INCLUDE THE TMI NUMBER AS PART OF THE READBACK.
2. CUSTOMERS ARE REMINDED TO CONSULT, AND ADHERE TO ALL CZEG AND CYHQ NOTAMS IN EFFECT FOR EDMONTON ACC AIRSPACE.
3. NCA TRACKS L H J N A B C D E ARE NOT AVAILABLE AT NOROTS PUB FLT LVLS DRG NOROTS VALID PERIOD.
4. WESTBOUND ACFT EXITING THE NOROTS MAY FLIGHT PLAN DIRECT TO ANY FIX ASSOCIATED WITH THE NRP ROUTE STRUCTURE THAT IS WITHIN ONE HOUR FLYING TIME OF THE NOROTS EXIT POINT.
5. PLEASE ADVISE THE EDMONTON SHIFT MANAGER OF ANY COMMENTS OR CONCERNS: 780-890-8397 OR TOLL FREE 877-342-2276

YHQ 03/019 CYHQ

CYHQ NOR TRACKS FLS 340/390 INCLUSIVE

NOR1 LENIM 73N090W DERLI GABRO LIBUG

WEST LVLS 340 350 360 380 390

EAST LVLS NIL

NAT RTES WEST NIL-

NOR2 DAPAK 7230N08000W 7030N09000W 67N100W NADEB YSM

WEST LVLS 340 350 360 380 390

EAST LVLS NIL

NAT RTES WEST NIL-

NOR3 MEDPA 71N080W 69N090W 6530N10000W ALKAP OTRIK

WEST LVLS 340 350 360 380 390

EAST LVLS NIL

NAT RTES WEST NIL-

NOR4 NADMA 6930N08000W 6730N09000W 6430N10000W TADOM YBE

WEST LVLS 340 350 360 380 390

EAST LVLS NIL

NAT RTES WEST NIL-

NOR5 ADSAM 6930N07000W 6830N08000W 6630N09000W BINLO DUROT

WEST LVLS 340 350 360 380 390

EAST LVLS NIL

NAT RTES WEST NIL-

NOR6 BOPUT 6830N07000W 6730N08000W 6530N09000W VERKI EPTIR YVC

WEST LVLS 340 350 360 380 390

EAST LVLS NIL

NAT RTES WEST NIL-

NOR7 CANEL 6730N07000W 6630N08000W 64N090W NUGAM YYL

WEST LVLS 340 350 360 380 390

EAST LVLS NIL

NAT RTES WEST NIL-

NOR8 DARUB 66N070W 6330N08000W GUBAK 58N090W

WEST LVLS 340 350 360 380 390

EAST LVLS NIL

NAT RTES WEST NIL-

REMARKS:

1. TRACK MESSAGE IDENTIFICATION NUMBER IS 075 AND OPERATORS ARE

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- REMINDED TO INCLUDE THE TMI NUMBER AS PART OF THE READBACK.
2. CUSTOMERS ARE REMINDED TO CONSULT, AND ADHERE TO ALL CZEG AND CYHQ NOTAMS IN EFFECT FOR EDMONTON ACC AIRSPACE.
3. NCA TRACKS H,J,N,A,B,C,D,E,T,U,V,W ARE NOT AVAILABLE AT NOROTS PUBLISHED FLT LVLS DRG NOROTS VALID PERIOD.
4. WESTBOUND AIRCRAFT EXITING THE NOROTS MAY FLIGHT PLAN DIRECT TO ANY FIX ASSOCIATED WITH THE NRP ROUTE STRUCTURE THAT IS WITHIN ONE HOUR FLYING TIME OF THE NOROTS EXIT POINT.
5. PLEASE ADVISE THE EDMONTON SHIFT MANAGER OF ANY COMMENTS OR

YHQ 03/037 CYHQ
CYHQ NOR TRACKS FLS 340/390 INCLUSIVE
NOR1 LENIM 7330N09000W 70N100W DUKPA YZF
WEST LVLS 340 350 360 380 390
EAST LVLS NIL
NAT RTES WEST NIL-
NOR2 DAPAK TUDAP 71N090W LENOT BENAX
WEST LVLS 340 350 360 380 390
EAST LVLS NIL
NAT RTES WEST NIL-
NOR3 MEDPA 7130N08000W 6930N09000W SEDAG ALKAP OTRIK
WEST LVLS 340 350 360 380 390
EAST LVLS NIL
NAT RTES WEST NIL-
NOR4 ADSAM 6930N07000W 6830N08000W 67N090W BINLO YMM
WEST LVLS 340 350 360 380 390
EAST LVLS NIL
NAT RTES WEST NIL-
NOR5 BOPUT 6830N07000W 6730N08000W 6530N09000W VERKI ONGAG
WEST LVLS 340 350 360 380 390
EAST LVLS NIL
NAT RTES WEST NIL-
NOR6 CANEL 6730N07000W 6630N08000W 6330N09000W NUGAM LITGO
WEST LVLS 340 350 360 380 390
EAST LVLS NIL
NAT RTES WEST NIL-
NOR7 DARUB 6630N07000W 65N080W 62N090W YQD
WEST LVLS 340 350 360 380 390
EAST LVLS NIL
NAT RTES WEST NIL-
NOR8 EPMAN 6530N07000W 6330N08000W 60N090W YGX
WEST LVLS 340 350 360 380 390
EAST LVLS NIL
NAT RTES WEST NIL-

REMARKS:

1. TRACK MESSAGE IDENTIFICATION NUMBER IS 091 AND OPERATORS ARE REMINDED TO INCLUDE THE TMI NUMBER AS PART OF THE READBACK.
2. CUSTOMERS ARE REMINDED TO CONSULT, AND ADHERE TO ALL CZEG AND CYHQ NOTAMS IN EFFECT FOR EDMONTON ACC AIRSPACE.
3. NCA TRACKS A,B,C,D,H,J,N,T,U,V,W ARE NOT AVAILABLE AT NOROTS PUBLISHED FLT LVLS DRG NOROTS VALID PERIOD.
4. WESTBOUND AIRCRAFT EXITING THE NOROTS MAY FLIGHT PLAN DIRECT TO ANY FIX ASSOCIATED WITH THE NRP ROUTE STRUCTURE THAT IS WITHIN ONE HOUR FLYING TIME OF THE NOROTS EXIT POINT.
5. PLEASE ADVISE THE EDMONTON SHIFT MANAGER OF ANY COMMENTS OR CONCERNS: 780-890-8397 OR TOLL FREE 877-342-2276

YHQ 04/009 CYHQ
CYHQ AMEND PUB: PILOTS FLYING RNAV STAR APCH SHALL REQUIRE EQPT SPECIFIED IN TP 14371, AERONAUTICAL INFORMATION MANUAL (TC AIM), RAC SECTION 9.2.2, RNAV EQPT.

YHQ 04/016 CYHQ
CYHQ NOR TRACKS FL340/390 INCLUSIVE
NOR1 SINVU 7630N08000W 75N090W 72N100W EPLED BOTER YZF
WEST LVLS 340 350 360 380 390
EAST LVLS NIL
NAT RTES WEST NIL-
NOR2 LENIM 73N090W DERLI BENAX

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WEST LVLS 340 350 360 380 390
EAST LVLS NIL
NAT RTES WEST NIL-
NOR3 DAPAK 7230N08000W 7030N09000W 6630N10000W ALKAP OTRIK
WEST LVLS 340 350 360 380 390
EAST LVLS NIL
NAT RTES WEST NIL-
NOR4 MEDPA 71N080W 6830N09000W 6430N10000W TADOM YBE
WEST LVLS 340 350 360 380 390
EAST LVLS NIL
NAT RTES WEST NIL-
NOR5 NADMA 6930N08000W 67N090W 6330N10000W BINLO ADREX
WEST LVLS 340 350 360 380 390
EAST LVLS NIL
NAT RTES WEST NIL-
NAV CANADA ADVZY 011 (NOR-2/3 TRACKS FLS 340/390 INCLUSIVE
APR 13/1200 TO APR 13/2359-
NOR6 ADSAM 6930N07000W 68N080W 6530N09000W VERKI ONGAG
WEST LVLS 340 350 360 380 390
EAST LVLS NIL
NAT RTES WEST NIL-
NOR7 BOPUT 6830N07000W 6530N08000W 61N090W YYQ
WEST LVLS 340 350 360 380 390
EAST LVLS NIL
NAT RTES WEST NIL-
NOR8 CANEL 6630N07000W 64N080W VIMSA 55N095W
WEST LVLS 340 350 360 380 390
EAST LVLS NIL
NAT RTES WEST NIL-

REMARKS:

1. TRACK MESSAGE IDENTIFICATION NUMBER IS 103 AND OPERATORS ARE REMINDED TO INCLUDE THE TMI NUMBER AS PART OF THE READBACK.
2. CUSTOMERS ARE REMINDED TO CONSULT, AND ADHERE TO ALL CZEG AND CYHQ NOTAMS IN EFFECT FOR EDMONTON ACC AIRSPACE.
3. NCA TRACKS L J H N A B C D E T U V W ARE NOT AVAILABLE AT NOROTS PUBLISHED FLT LVLS DRG NOROTS VALID PERIOD.
4. WESTBOUND AIRCRAFT EXITING THE NOROTS MAY FLIGHT PLAN DIRECT TO ANY FIX ASSOCIATED WITH THE NRP ROUTE STRUCTURE THAT IS WITHIN ONE HOUR FLYING TIME OF THE NOROTS EXIT POINT.

YHQ 04/021 CYHQ
CYHQ NOR TRACKS FL340/390 INCLUSIVE
NOR1 LENIM 74N090W 7130N10000W 67N110W GOTOL
WEST LVLS 340 350 360 380 390
EAST LVLS NIL
NAT RTES WEST NIL-
NOR2 DAPAK TUDAP KEVNO DERLI DUKPA YZF
WEST LVLS 340 350 360 380 390
EAST LVLS NIL
NAT RTES WEST NIL-
NOR3 MEDPA 7130N08000W 70N090W LENOT GABRO LIBUG
WEST LVLS 340 350 360 380 390
EAST LVLS NIL
NAT RTES WEST NIL-
NOR4 NADMA 70N080W 6830N09000W 6530N10000W ALKAP 60N110W
WEST LVLS 340 350 360 380 390
EAST LVLS NIL
NAT RTES WEST NIL-
NOR5 ADSAM 6930N07000W 68N080W 65N090W VERKI YVC
WEST LVLS 340 350 360 380 390
EAST LVLS NIL
NAT RTES WEST NIL-
NOR6 BOPUT 6830N07000W 6630N08000W 63N090W YEK YYL
WEST LVLS 340 350 360 380 390
EAST LVLS NIL
NAT RTES WEST NIL-
NOR7 CANEL 6730N07000W 6530N08000W 61N090W YYQ
WEST LVLS 340 350 360 380 390
EAST LVLS NIL

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NAT RTES WEST NIL-
NOR8 EPMAN 65N070W 63N080W 57N090W
WEST LVLS 340 350 360 380 390
EAST LVLS NIL
NAT RTES WEST NIL-

REMARKS:

1. TRACK MESSAGE IDENTIFICATION NUMBER IS 108 AND OPERATORS ARE REMINDED TO INCLUDE THE TMI NUMBER AS PART OF THE READBACK.
2. CUSTOMERS ARE REMINDED TO CONSULT, AND ADHERE TO ALL CZEG AND CYHQ NOTAMS IN EFFECT FOR EDMONTON ACC AIRSPACE.
3. NCA TRACKS L H N T U V W A B C D E ARE NOT AVAILABLE AT NOROTS PUBLISHED FLT LVLS DRG NOROTS VALID PERIOD.
4. WESTBOUND AIRCRAFT EXITING THE NOROTS MAY FLIGHT PLAN DIRECT TO ANY FIX ASSOCIATED WITH THE NRP ROUTE STRUCTURE THAT IS WITHIN ONE HOUR FLYING TIME OF THE NOROTS EXIT POINT.
5. PLEASE ADVISE THE EDMONTON SHIFT MANAGER OF ANY COMMENTS OR CONCERNS: 780-890-8397 OR TOLL FREE 877-342-2276

YHQ 04/023 CYHQ

CYHQ AMEND PUB: PILOTS, PILOTS-IN-COMMAND AND AIR OPR SHALL FOLLOW TERMS AND CONDITIONS OF CANADIAN APPROVAL OF GPS AND WAAS IN CANADIAN IFR OPS CONTAINED IN AIC 16/08.

IN AIC 16/08: DELETE: IF A DIFFERENCE EXISTS BETWEEN THESE TWO DOCUMENTS (CAP SPECIAL NOTICE AND AIC), THE CAP SPECIAL NOTICE WILL TAKE PRECEDENCE.

YHQ 05/027 CYHQ

CYHQ NOR TRACKS FL340/390 INCLUSIVE
NOR1 LENIM 7530N08000W 7330N09000W 7030N10000W DUKPA GOREK
WEST LVLS 340 350 360 370 380 390

EAST LVLS NIL

NAT RTES WEST NIL-

NOR2 DAPAK TUDAP 7030N09000W 67N100W BENAX LIBUG

WEST LVLS 340 350 360 370 380 390

EAST LVLS NIL

NAT RTES WEST NIL-

NOR3 MEDPA 7230N07000W 7130N08000W 6830N09000W 6430N10000W TADOM
YMM

WEST LVLS 340 350 360 370 380 390

EAST LVLS NIL

NAT RTES WEST NIL-

NOR4 ADSAM 70N070W 69N080W 66N090W VERKI YVC

WEST LVLS 340 350 360 370 380 390

EAST LVLS NIL

NAT RTES WEST NIL-

NAV CANADA ADVZY 009 (NOR-2/3 TRACKS FLS 340/390 INCLUSIVE
MAY 22/1200 TO MAY 22/2359-

NOR5 BOPUT 6830N07000W 6730N08000W 6430N09000W URMUD LITGO

WEST LVLS 340 350 360 370 380 390

EAST LVLS NIL

NAT RTES WEST NIL-

NOR6 CANEL 6730N07000W 6630N08000W 63N090W 55N100W

WEST LVLS 340 350 360 370 380 390

EAST LVLS NIL

NAT RTES WEST NIL-

NOR7 DARUB 66N070W KASIT VIMSA YGX

WEST LVLS 340 350 360 370 380 390

EAST LVLS NIL

NAT RTES WEST NIL-

REMARKS:

1. TRACK MESSAGE IDENTIFICATION NUMBER IS 142 AND OPERATORS ARE REMINDED TO INCLUDE THE TMI NUMBER AS PART OF THE READBACK.
2. CUSTOMERS ARE REMINDED TO CONSULT AND ADHERE TO ALL CZEG AND CYHQ NOTAMS IN EFFECT FOR EDMONTON ACC AIRSPACE.
3. NCA TRACKS J,H,N,A,B,C,D,E,T,U,V,W ARE NOT AVAILABLE AT NOROTS PUBLISHED FLT LVLS DURING NOROTS VALID PERIOD.
4. WESTBOUND AIRCRAFT EXITING THE NOROTS MAY FLIGHT PLAN DIRECT TO ANY FIX ASSOCIATED WITH THE NRP ROUTE STRUCTURE THAT IS WITHIN ONE HOUR FLYING TIME OF THE NOROTS EXIT POINT.

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5. PLEASE ADVISE THE EDMONTON SHIFT MANAGER OF ANY COMMENTS

YHQ 06/025 CYHQ
CYHQ NOR TRACKS FL340/390 INCLUSIVE
NOR1 LENIM 74N090W 71N100W DUKPA GOREK
WEST LVLS 340 350 360 380 390
EAST LVLS NIL
NAT RTES WEST NIL-
NOR2 DAPAK 7330N08000W 72N090W 69N100W GABRO LIBUG
WEST LVLS 340 350 360 380 390
EAST LVLS NIL
NAT RTES WEST NIL-
NOR3 MEDPA 72N080W 7030N09000W LENOT NADEB YSM
WEST LVLS 340 350 360 380 390
EAST LVLS NIL
NAT RTES WEST NIL-
NOR4 NADMA 7030N08000W 69N090W 6530N10000W ALKAP OTRIK
WEST LVLS 340 350 360 380 390
EAST LVLS NIL
NAT RTES WEST NIL-
NOR5 ADSAM 6930N07000W 69N080W 6730N09000W 64N100W TADOM YBE
WEST LVLS 340 350 360 380 390
EAST LVLS NIL
NAT RTES WEST NIL-
NOR6 BOPUT 6830N07000W 6730N08000W 66N090W 6230N10000W URSIS DUROT
WEST LVLS 340 350 360 380 390
EAST LVLS NIL
NAT RTES WEST NIL-
NOR7 CANEL 6730N07000W 6630N08000W 6430N09000W VERKI YVC
WEST LVLS 340 350 360 380 390
EAST LVLS NIL
NAT RTES WEST NIL-
NOR8 DARUB 6630N07000W 65N080W KENPU YEK YYL
WEST LVLS 340 350 360 380 390
EAST LVLS NIL
NAT RTES WEST NIL-
RMK:

1. TRACK MSG IDENT NUMBER IS 176 AND OPR ARE REMINDED TO INCLUDE THE TMI NUMBER AS PART OF THE READBACK.
2. CUSTOMERS ARE REMINDED TO CONSULT AND ADHERE TO ALL CZEG AND CYHQ NOTAMS IN EFFECT FOR EDMONTON ACC AIRSPACE.
3. NCA TRACKS A,B,C,D,H,J,N,T,U,V,W ARE NOT AVBL AT NOROTS PUB FLT LVL DURING NOROTS VALID PERIOD.
4. WESTBOUND ACFT EXITING THE NOROTS MAY FLT PLAN DIRECT TO ANY FIX ASSOCIATED WITH THE NRP RTE STRUCTURE THAT IS WITHIN ONE HR FLYING TIME OF THE NOROTS EXIT POINT.
5. PLEASE ADZ THE EDMONTON SHIFT MANAGER OF ANY COMMENTS

YHQ 07/005 CYHQ
CYHQ NOR TRACKS FLS 340/390 INCLUSIVE
NOR1 DAPAK 7230N08000W 7030N09000W LENOT GABRO GOREK
WEST LVLS 340 350 360 380 390
EAST LVLS NIL
NAT RTES WEST NIL-
NOR2 MEDPA 71N080W 6830N09000W 6430N10000W TADOM YBE
WEST LVLS 340 350 360 380 390
EAST LVLS NIL
NAT RTES WEST NIL-
NOR3 NADMA 6930N08000W 67N090W 6330N10000W BINLO ADREX
WEST LVLS 340 350 360 380 390
EAST LVLS NIL
NAT RTES WEST NIL-
NOR4 ADSAM 6930N07000W 68N080W 6530N09000W 6230N10000W URSIS DUROT
WEST LVLS 340 350 360 380 390
EAST LVLS NIL
NAT RTES WEST NIL-
NOR5 BOPUT 6830N07000W 6630N08000W 64N090W 5930N10000W YVC
WEST LVLS 340 350 360 380 390
EAST LVLS NIL

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NAT RTES WEST NIL-
NOR6 CANEL 6730N07000W 6530N08000W KENPU YYL
WEST LVLS 340 350 360 380 390
EAST LVLS NIL

NAT RTES WEST NIL-
NOR7 DARUB 6630N07000W 6430N08000W 61N090W YYQ
WEST LVLS 340 350 360 380 390
EAST LVLS NIL

NAT RTES WEST NIL-
NOR8 EPMAN BERAK KASIT AVOKU YTH
WEST LVLS 340 350 360 380 390
EAST LVLS NIL

NAT RTES WEST NIL-
REMARKS:

1. TRACK MESSAGE IDENTIFICATION NUMBER IS 186 AND OPERATORS ARE REMINDED TO INCLUDE THE TMI NUMBER AS PART OF THE READBACK.
2. CUSTOMERS ARE REMINDED TO CONSULT AND ADHERE TO ALL CZEG AND CYHQ NOTAMS IN EFFECT FOR EDMONTON ACC AIRSPACE.
3. NCA TRACKS A,B,C,D,E,H,N,T,U,V,W ARE NOT AVAILABLE AT NOROTS PUBLISHED FLT LVLS DURING NOROTS VALID PERIOD.
4. WESTBOUND AIRCRAFT EXITING THE NOROTS MAY FLIGHT PLAN DIRECT TO ANY FIX ASSOCIATED WITH THE NRP ROUTE STRUCTURE THAT IS WITHIN ONE HOUR FLYING TIME OF THE NOROTS EXIT POINT.
5. PLEASE ADVISE THE EDMONTON SHIFT MANAGER OF ANY COMMENTS

YHQ 07/015 CYHQ
CYHQ NOR TRACKS FL340/390 INCLUSIVE
NOR1 LENIM 75N090W 73N100W 6930N11000W BILSI 61N120W 5530N12200W
WEST LVLS 340 350 360 380 390
EAST LVLS NIL

NAT RTES WEST NIL-
NOR2 DAPAK 74N080W 73N090W 71N100W 6730N11000W TATMA GOTOL YXJ
WEST LVLS 340 350 360 380 390
EAST LVLS NIL

NAT RTES WEST NIL-
NOR3 MEDPA 7230N08000W KEVNO DERLI DUKPA YOJ
WEST LVLS 340 350 360 380 390
EAST LVLS NIL

NAT RTES WEST NIL-
NOR4 NADMA 71N080W 6930N09000W SEDAG ALKAP OTRIK
WEST LVLS 340 350 360 380 390
EAST LVLS NIL

NAT RTES WEST NIL-
NOR5 ADSAM 70N070W 6930N08000W IKLAR 6430N10000W TADOM YBE
WEST LVLS 340 350 360 380 390
EAST LVLS NIL

NAT RTES WEST NIL-
NOR6 BOPUT 6830N07000W 66N080W 6130N09000W YYQ
WEST LVLS 340 350 360 380 390
EAST LVLS NIL

NAT RTES WEST NIL-
NOR7 CANEL 67N070W 6430N08000W VIMSA YGX
WEST LVLS 340 350 360 380 390
EAST LVLS NIL

NAT RTES WEST NIL-
NOR8 EPMAN BERAK KASIT GUBAK 58N090W
WEST LVLS 340 350 360 380 390
EAST LVLS NIL

NAT RTES WEST NIL-
REMARKS:

1. TRACK MSG ID NUMBER IS 195 AND OPR ARE REMINDED TO INCLUDE THE TMI NUMBER AS PART OF THE READBACK.
2. CUSTOMERS ARE REMINDED TO CONSULT AND ADHERE TO ALL CZEG AND CYHQ NOTAMS IN EFFECT FOR EDMONTON ACC AIRSPACE.
3. NCA TRACKS L,J,H,N,A,C,D,E ARE NOT AVBL AT NOROTS PUB FLT LVL DRG NOROTS VALID PERIOD.
4. WESTBOUND ACFT EXITING THE NOROTS MAY FLT PLAN DIRECT TO ANY FIX ASSOCIATED WITH THE NRP RTE STRUCTURE THAT IS WITHIN ONE HR FLYING TIME OF THE NOROTS EXIT POINT.

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5. PLEASE ADZ THE EDMONTON SHIFT MANAGER OF ANY COMMENTS OR CONCERNS: 780-890-8397 OR TOLL-FREE: 877-342-2276.

YHQ 08/027 CYHQ
CYHQ EFFECTIVE 06 SEP DUE TO SYSTEM LIMITATIONS THE NOTAM TIME FORMAT IS CHANGING. 10 DIGIT DATE-TIME GROUPS (YYMMDDHHMM) ARE ONLY USED TO DEPICT THE NOTAM START AND END TIMES. MULTIPLE TIME PERIODS CONTAINED IN ONE NOTAM ARE IN PLAIN LANGUAGE. ALL DAYS (MON, TUE, WED, ETC), DATES (OCT 12, DEC 13 ETC) AND TIMES (1300, 2230, ETC) ARE IN UTC. IF A PERIOD SPANS MIDNIGHT UTC, THE DAY OR DATE LISTED IN THE NOTAM CORRESPONDS TO THE START OF THAT PERIOD.
EXAMPLE: AUG 14-16 1900-0230: THE ACT IS OCCURRING:
FM AUG 14 1900Z TO AUG 15 0230Z,
FM AUG 15 1900Z TO AUG 16 0230Z, AND
FM AUG 16 1900Z TO AUG 17 0230Z.
REFER TO WWW.NAVCANADA.CA NOTICES FOR MORE INFO

YHQ 11/ CYHQ
CYHQ NOR TRACKS FLS 340/390 INCLUSIVE
NOR1 LENIM 74N090W 7130N10000W 67N110W EBGUT GOTOL
WEST LVLS 340 350 360 380 390
EAST LVLS NIL
NAT RTES WEST NIL-
NOR2 DAPAK 7330N08000W 72N090W DERLI DUKPA YZF
WEST LVLS 340 350 360 380 390
EAST LVLS NIL
NAT RTES WEST NIL-
NOR3 MEDPA 7130N08000W 70N090W LENOT NADEB YSM
WEST LVLS 340 350 360 380 390
EAST LVLS NIL
NAT RTES WEST NIL-
NOR4 NADMA 70N080W 6830N09000W 65N100W TADOM YBE
WEST LVLS 340 350 360 380 390
EAST LVLS NIL
NAT RTES WEST NIL-
NOR5 ADSAM 6930N07000W 6830N08000W 67N090W 63N100W URSIS YSF
WEST LVLS 340 350 360 380 390
EAST LVLS NIL
NAT RTES WEST NIL-
NOR6 BOPUT 6830N07000W 67N080W 6330N09000W YEK YYL
WEST LVLS 340 350 360 380 390
EAST LVLS NIL
NAT RTES WEST NIL-
NOR7 CANEL 6730N07000W 6530N08000W 6130N09000W YYQ
WEST LVLS 340 350 360 380 390
EAST LVLS NIL
NAT RTES WEST NIL-
NOR8 DARUB 6630N07000W 6430N08000W AVOKU YGX
WEST LVLS 340 350 360 380 390
EAST LVLS NIL
NAT RTES WEST NIL-
NOR9 EPMAN BERAK KASIT 57N090W
WEST LVLS 340 350 360 380 390
EAST LVLS NIL
NAT RTES WEST NIL-

REMARKS:

1. TRACK MESSAGE IDENTIFICATION NUMBER IS 275 AND OPERATORS ARE REMINDED TO INCLUDE THE TMI NUMBER AS PART OF THE READBACK.
2. CUSTOMERS ARE REMINDED TO CONSULT AND ADHERE TO ALL CZEG AND CYHQ NOTAMS IN EFFECT FOR EDMONTON ACC AIRSPACE.
3. NCA TRACKS J,H,N,T,U,V,W,A,B,C,D,E ARE NOT AVAILABLE AT NOROTS PUBLISHED FLT LVLS DURING NOROTS VALID PERIOD.
4. WESTBOUND AIRCRAFT EXITING THE NOROTS MAY FLIGHT PLAN DIRECT TO ANY FIX ASSOCIATED WITH THE NRP ROUTE STRUCTURE THAT IS WITHIN ONE HOUR FLYING TIME OF THE NOROTS EXIT POINT.

YHQ 12/ CYHQ
CYHQ NOR TRACKS FLS 340/390 INCLUSIVE

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NOR1 LENIM 7330N09000W PEPMO EPLED EBGUT GOTOL
WEST LVLS 340 350 360 380 390
EAST LVLS NIL
NAT RTES WEST NIL-
NOR2 DAPAK TUDAP 71N090W 68N100W GABRO GOREK
WEST LVLS 340 350 360 380 390
EAST LVLS NIL
NAT RTES WEST NIL-
NOR3 MEDPA 7130N08000W 69N090W DASBA TADOM YBE
WEST LVLS 340 350 360 380 390
EAST LVLS NIL
NAT RTES WEST NIL-
NOR4 NADMA 6930N08000W 67N090W VERKI YVC
WEST LVLS 340 350 360 380 390
EAST LVLS NIL
NAT RTES WEST NIL-
NOR5 ADSAM 6930N07000W 68N080W 65N090W NUGAM YYL
WEST LVLS 340 350 360 380 390
EAST LVLS NIL
NAT RTES WEST NIL-
NOR6 BOPUT 6830N07000W 6630N08000W 63N090W YEK YQD
WEST LVLS 340 350 360 380 390
EAST LVLS NIL
NAT RTES WEST NIL-
NOR7 CANEL 67N070W 65N080W 61N090W YYQ
WEST LVLS 340 350 360 380 390
EAST LVLS NIL
NAT RTES WEST NIL-
NOR8 EPMAN BERAK KASIT VIMSA YGX
WEST LVLS 340 350 360 380 390
EAST LVLS NIL
NAT RTES WEST NIL-

REMARKS:

1. TRACK MESSAGE IDENTIFICATION NUMBER IS 276 AND OPERATORS ARE REMINDED TO INCLUDE THE TMI NUMBER AS PART OF THE READBACK.
 2. CUSTOMERS ARE REMINDED TO CONSULT AND ADHERE TO ALL CZEG AND CYHQ NOTAMS IN EFFECT FOR EDMONTON ACC AIRSPACE.
 3. NCA TRACKS H,N,T,U,V,W,A,B,C,D,E ARE NOT AVAILABLE AT NOROTS PUBLISHED FLT LVLS DURING NOROTS VALID PERIOD.
 4. WESTBOUND AIRCRAFT EXITING THE NOROTS MAY FLIGHT PLAN DIRECT TO ANY FIX ASSOCIATED WITH THE NRP ROUTE STRUCTURE THAT IS WITHIN ONE HOUR FLYING TIME OF THE NOROTS EXIT POINT.
 5. PLEASE ADVISE THE EDMONTON SHIFT MANAGER OF ANY COMMENTS OR CONCERNS: 780-890-8397 OR TOLL-FREE: 877-342-2276.
- WEF 1110031200-1110032359

ZNB 11/ CZNB
CZNB RCO 126.7, 364.2, 121.5 AND 243.0 AT SAGLEK U/S 1300-2200 DLY
WEF 1110011300-1110022200

ZNB 13/ CZNB
CZNB RCO 126.7, 364.2, 121.5 AND 243.0 AT SHINGLE POINT U/S
WEF 1110021500-1110052300

CPW 08/001 KCPW SVC AWOS OTS WEF 1108032140

EMK 08/002 KEMK SVC CIG UNREL

GPS 09/061 KGPS NAV PRN 8 OTS WEF 1109300445

GPS 09/062 KGPS NAV PRN 24 OTS

GUL 04/001 KGUL SVC WND UNREL

HQI 08/004 KHQI NAV GBT OTS

USD 05/663 KUSD AIRSPACE SFO AIRSPACE EUGEN FIVE DEPARTURE BIG SUR
TRANSITIONS: NA EXCEPT FOR AIRCRAFT EQUIPPED WITH SUITABLE RNAV
SYSTEM WITH GPS. BSR VORTAC OTS.

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VAF 09/003 KVAF SVC AWOS WIND UNREL 225-360

DCA 02/071 KZDC AIRSPACE W110 ACT SFC-FL230 CONT

DCA 07/192 KZDC COM RTR 323.02 VICE 319.0 WEF 0907230900

DCA 07/193 KZDC COM RTR 281.42 VICE 272.75 WEF 0907230900

DCA 07/220 KZDC COM RTR QXC COMMISSIONING DELAYED 272.75 REMAIN IN USE

DCA 01/053 KZDC COM RTR 269.375 VICE 317.70 WEF 1101060001

DCA 06/365 KZDC AIRSPACE UNMANNED ACFT 1200/BLW .75 NMR DIW050000.7
DALGT CTC CAMP LEJUNE RANGE CONTROL DUTY OFFICER FREQ 119.5/233.8,
910-451-3064 EXT 4449 CALL SIGN BLACKBURN WEF 1107011000-1206300200

DCA 09/219 KZDC AIRSPACE R6601 ACT WEF 1109151539-1110110400

SUAE 08/345 KZDC AIRSPACE W110 ACT SFC-FL230 WEF 1108301700-1111110500

SUAE 11/4 KZDC AIRSPACE R6602A ACT SFC-3900FT WEF 1110020400-1110150400

SUAE 11/5 KZDC AIRSPACE R6602B ACT 4000FT-10900FT WEF 1110020400-1110150400

SUAE 11/6 KZDC AIRSPACE R6602C ACT 11000FT-17999FT WEF 1110020400-1110150400

SUAE 14/2 KZDC AIRSPACE R5303A ACT SFC-6900FT WEF 1110021030-1110022230

SUAE 16/9 KZDC AIRSPACE W107A ACT SFC-UNL WEF 1110020900-1110030500

SUAE 17/0 KZDC AIRSPACE W107C ACT SFC-FL180 WEF 1110020900-1110030500

SUAE 17/1 KZDC AIRSPACE W72A ACT SFC-UNL WEF 1110020900-1110030500

SUAE 17/2 KZDC AIRSPACE W72B ACT SFC-UNL WEF 1110020900-1110030500

SUAE 17/3 KZDC AIRSPACE W50A ACT SFC-FL750 WEF 1110020900-1110030500

SUAE 17/4 KZDC AIRSPACE W50B ACT SFC-FL750 WEF 1110020900-1110030500

SUAE 17/5 KZDC AIRSPACE W50C ACT SFC-FL750 WEF 1110020900-1110030500

SUAE 17/6 KZDC AIRSPACE W386 ACT SFC-UNL WEF 1110020900-1110030500

SUAE 17/7 KZDC AIRSPACE W122 ACT SFC-UNL WEF 1110020900-1110030500

FDC 0/206 KZDC .. SPECIAL NOTICE OUTDOOR LASER OPERATIONS LAUREL, MARYLAND EFFECTIVE 1012040100 UTC UNTIL 1112312359 UTC. SCIENTIFIC AND RESEARCH LASER OPERATIONS WILL BE CONDUCTED AT THE NASA/GOODARD SPACE CENTER GEOPHYSICAL AND ASTRONOMICAL OBSERVATORY IN LAUREL, MARYLAND LOCATED AT 390114N/764940W. THE SYSTEM IS INTERMITTENT WITH POSSIBLE OPERATIONS HAPPENING 24 HOURS A DAY, 7 DAYS A WEEK. THE LASER BEAM MAY BE INJURIOUS TO PILOTS/AIRCROWS AND PASSENGERS EYES FOR A DISTANCE OF 110,352 FEET ABOVE GROUND LEVEL. HOWEVER, THIS SYSTEM USES A LASER HAZARD REDUCTION RADAR SYSTEM THAT IS SLAVED TO THE TELESCOPE MOUNT, TO ENSURE THE LASER IS DEACTIVATED IN THE EVENT AN AIRCRAFT APPROACHES. THE AREA WILL ALSO BE MONITORED BY OBSERVERS AND THE LASER BEAM WILL BE TERMINATED IF NON-PARTICIPATING AIRCRAFT ARE DETECTED. LASER IRRADIANCE LEVELS WILL NOT EXCEED THE MAXIMUM PERMISSIBLE EXPOSURE LEVELS WITHIN THE LASER FREE, CRITICAL, AND SENSITIVE ZONES. OTHER VISUAL EFFECTS E.G. FLASH BLINDNESS, AFTER IMAGE, GLARE, AND DISTRACTION MAY OCCUR AT GREATER DISTANCES. THE POTOMAC TRACON /PCT/ AT 540-349-7541, IS THE FAA COORDINATION FACILITY. WIE UNTIL UFN. CREATED: 03 DEC 17:04 2010

FDC 0/7654 KZDC .. SPECIAL NOTICE .. LASER OPERATIONS EFFECTIVE 1005010001 UTC UNTIL 1112312359 UTC. SCIENTIFIC AND RESEARCH LASER OPERATIONS WILL BE CONDUCTED AT THE NASA GODDARD SPACE CENTER IN GREENBELT, MARYLAND, LOCATED AT 390113N/764939W. THE SYSTEM IS INTERMITTENT, WITH POSSIBLE OPERATIONS HAPPENING 24 HOURS A DAY, 7 DAYS A WEEK. THE LASER BEAM MAY BE INJURIOUS TO PILOTS/AIRCROWS AND PASSENGERS EYES FOR A DISTANCE OF 98,000 FEET ABOVE GROUND LEVEL. HOWEVER, THIS SYSTEM USES A LASER HAZARD REDUCTION SYSTEM RADAR THAT IS SLAVED TO THE TELESCOPE MOUNT TO ENSURE THE LASER IS DEACTIVATED IN THE EVENT AN AIRCRAFT APPROACHES. THE AREA WILL ALSO BE MONITORED BY OBSERVERS AND THE LASER BEAM WILL BE TERMINATED IF NONPARTICIPATING AIRCRAFT ARE DETECTED. LASER IRRADIANCE LEVELS WILL NOT EXCEED THE MAXIMUM PERMISSIBLE EXPOSURE LEVELS WITHIN THE LASER FREE, CRITICAL FLIGHT, AND SENSITIVE FLIGHT ZONES.

OTHER VISUAL EFFECTS, E.G., FLASHBLINDNESS, AFTER IMAGE, GLARE, AND DISTRACTION MAY OCCUR AT GREATER DISTANCES. THE POTOMAC TRACON /PCT/ PHONE NUMBER 540-349-7541 IS THE FAA COORDINATION FACILITY. WIE UNTIL UFN. CREATED: 28 APR 17:14 2010

FDC 0/8326 KZDC FLIGHT RESTRICTIONS, WASHINGTON, DC, EFFECTIVE 1012010401 UTC UNTIL FURTHER NOTICE. THIS NOTICE WILL REPLACE NOTAM 0/9477 DUE TO A CHANGE IN RESTRICTIONS. THIS NOTAM AND A NOTAM FOR THE LEESBURG MANEUVERING AREA SUPPLEMENT SUBPART V, 14 CFR PART 93 FOR THE WASHINGTON, D.C. SPECIAL FLIGHT RULES AREA (DC SFRA). PURSUANT TO 49 USC 40103(B), THE FAA HAS ESTABLISHED THE DC SFRA AREA AS 'NATIONAL DEFENSE AIRSPACE. ANY PERSON WHO DOES NOT COMPLY WITH THE REQUIREMENTS APPLICABLE TO THE DC SFRA 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; B) THE UNITED STATES GOVERNMENT MAY PURSUE CRIMINAL CHARGES, INCLUDING CHARGES UNDER TITLE 49 OF THE UNITED STATES CODE, SECTION 46307; 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.

1. THIS NOTICE SUPPLEMENTS THE DC SFRA WITH ADDITIONAL GUIDANCE AND INFORMATION. 2. APPLICATION OF DEFINITIONS IN SUBPART V, 14 CFR SECTION 93.335: A. THE DC FLIGHT RESTRICTED ZONE (DC FRZ) FLIGHT PLAN FULFILLS THE REQUIREMENT FOR A DC SFRA FLIGHT PLAN. A DC FRZ FLIGHT PLAN MUST BE FILED WITH FLIGHT SERVICE AT 866-225-7410. THE INITIATOR/PILOT MUST IDENTIFY THEMSELV AND USE THE CONFIDENTIAL PILOT IDENTIFICATION CODE OR THEIR WAIVER NUMBER. B. A DC SFRA FLIGHT PLAN DOES NOT FULFILL THE REQUIREMENTS FOR VISUAL FLIGHT RULES (VFR) OPERATIONS IN THE DC FRZ. A DC FRZ FLIGHT PLAN IS REQUIRED FOR VFR OPERATIONS IN THE DC FRZ. C. PILOTS MAY NOT FILE A DC FRZ FLIGHT PLAN WHILE AIRBORNE. 3. ADDITIONS TO OPERATING IN THE DC SFRA 14 CFR SECTION 93.339: A. AIRCRAFT OPERATING IN THE DC SFRA MUST BE EQUIPPED WITH AN OPERABLE TWO WAY RADIO CAPABLE OF COMMUNICATING WITH ATC ON APPROPRIATE RADIO FREQUENCIES OR UNICOM. IT IS HIGHLY RECOMMENDED THAT A PILOT CONTINUOUSLY MONITOR VHF FREQUENCY 121.5 OR UHF FREQUENCY 243.0 FOR EMERGENCY INSTRUCTIONS WHEN OPERATING AN AIRCRAFT IN THE DC SFRA. EITHER IN AN AIRCRAFT THAT IS SUITABLY EQUIPPED, OR BY USE OF PORTABLE EQUIPMENT. B. ANY PERSON OPERATING AN AIRBORNE AIRCRAFT UNDER VFR WITHIN OR TRANSITING THE DC SFRA/FRZ WHO IS AWARE OF AN INABILITY TO COMPLY WITH THE REQUIREMENT TO MAINTAIN RADIO CONTACT WITH ATC MUST IMMEDIATELY SQUAWK 7600 AND EXIT THE DC SFRA/FRZ BY THE MOST DIRECT LATERAL ROUTE UNLESS; 1) THE DEPARTURE POINT IS WITHIN THE SFRA AND THE DEPARTURE POINT IS CLOSER THAN THE SFRA BOUNDARY, THE PILOT MAY RETURN TO THE DEPARTURE POINT BY THE MOST DIRECT ROUTE. 2) IF THE DEPARTURE POINT IS WITHIN THE FRZ AND THE AIRCRAFT IS WITHIN 5 NM OF THE DEPARTURE POINT, THE PILOT MAY RETURN TO THE DEPARTURE POINT BY THE MOST DIRECT ROUTE. OTHERWISE, THE PILOT MUST EXIT THE FRZ VIA THE MOST DIRECT ROUTE. C. ANY PERSON OPERATING AN AIRBORNE AIRCRAFT UNDER INSTRUMENT FLIGHT RULES (IFR) WITHIN OR TRANSITING THE DC SFRA/FRZ WHO IS AWARE OF AN INABILITY TO COMPLY WITH THE REQUIREMENT TO MAINTAIN RADIO CONTACT WITH ATC MUST CONTINUE THE FLIGHT VIA THE TWO-WAY RADIO COMMUNICATIONS FAILURE PROCEDURES FOUND IN THE FAA AERONAUTICAL INFORMATION MANUAL (AIM) OR APPLICABLE FEDERAL AVIATION REGULATIONS (FAR). D. AIRCRAFT DEPARTING AIRPORTS WITHIN THE SFRA WITH LIMITED TWO-WAY RADIO COMMUNICATIONS MUST ESTABLISH TWO-WAY COMMUNICATIONS AS SOON AS FEASIBLE, NORMALLY WITHIN 2NM OF THE DEPARTURE POINT. E. PATTERN WORK OPERATIONS AT NON-CONTROLLED TOWER AIRPORTS WITHIN THE SFRA (BUT NOT WITHIN THE DC FRZ) MUST BE CONDUCTED IN ACCORDANCE WITH 14 CFR SECTION 93.339 (C) AND THE PROCEDURES SPECIFIED IN THE MOST CURRENT POTOMAC TRACON LETTER TO AIRMEN ON THE SUBJECT. THE LETTER CAN BE FOUND AT: [HTTP://WWW.FAA.GOV/ABOUT/OFFICE_ORG/HEADQUARTERS_OFFICES/ATO/TRACON/PCT/](http://www.faa.gov/about/office_org/headquarters_offices/ato/tracon/pct/)

4. ADDITIONS TO OPERATING IN THE DC FRZ 14 CFR SECTION 93.341. ALL OPERATIONS ARE PROHIBITED WITHIN THE FRZ (INCLUDING TRANSIT) UNLESS OUTLINED BELOW: A. THE FOLLOWING OPERATIONS ARE NOT AUTHORIZED WITHIN THE DC FRZ: FLIGHT TRAINING, AEROBATIC FLIGHT, PRACTICE INSTRUMENT APPROACHES, GLIDER OPERATIONS, PARACHUTE OPERATIONS, ULTRA LIGHT, HANG GLIDING, BALLOON OPERATIONS, TETHERED BALLOONS, AGRICULTURE/CROP DUSTING, ANIMAL POPULATION CONTROL FLIGHT OPERATIONS, BANNER TOWING OPERATIONS, MAINTENANCE TEST FLIGHTS, MODEL AIRCRAFT OPERATIONS, MODEL ROCKETRY, FLOAT PLANE OPERATIONS, UNMANNED AIRCRAFT SYSTEMS (UAS) AND AIRCRAFT/HELICOPTERS OPERATING FROM A SHIP OR PRIVATE/CORPORATE YACHT. B. IT IS HIGHLY RECOMMENDED THAT A PILOT CONTINUOUSLY MONITOR VHF FREQUENCY 121.5 OR UHF FREQUENCY 243.0 FOR EMERGENCY INSTRUCTIONS WHEN OPERATING AN AIRCRAFT IN THE DC FRZ, EITHER IN AN AIRCRAFT THAT IS SUITABLY EQUIPPED, OR BY USE OF PORTABLE EQUIPMENT. C. ALL AIR AMBULANCE FLIGHTS MUST OBTAIN AND COMPLY WITH AN FAA/TSA WAIVER FOR OPERATIONS WITHIN THE FRZ. D. ALL U.S. STATE AND LOCAL LAW ENFORCEMENT AIRCRAFT MUST OBTAIN AND COMPLY WITH AN FAA/TSA WAIVER FOR OPERATIONS WITHIN THE FRZ. E. DOD OPERATORS CONDUCTING VFR, ROTARY WING FLIGHTS WITHIN THE FRZ MUST CONTACT THE NCRCC AT 866-598-9525 PRIOR TO ENTERING THE FRZ. F. APPROVED DOD, LAW ENFORCEMENT, AND LIFEGUARD/AIR AMBULANCE OPERATORS MAY CONDUCT TRAINING/MAINTENANCE FLIGHTS WITHIN THE DC FRZ WITH PRIOR APPROVAL AND COORDINATION WITH THE TSA NCRCC AT 866-598-9520. THESE OPERATIONS ARE TO BE KEPT TO A MINIMUM CONSISTENT WITH FLIGHT SAFETY AND PILOT PROFICIENCY. G. THE FAA OFFICE OF SYSTEM OPERATIONS SECURITY MAY EXEMPT OPERATORS FROM RESTRICTIONS BASED ON SAFETY, CRITICALITY AND TIMELINESS OF THE MISSION REQUIREMENTS BEING PERFORMED. 5. ADDITIONS TO OPERATING IN THE DC FRZ 14 CFR SECTION 93.341, OPERATIONS AT RONALD REAGAN WASHINGTON NATIONAL AIRPORT (DCA): A. PART 121 AND 129 REGULARLY SCHEDULED AIR CARRIER FLIGHTS WITH TSA APPROVED AIRCRAFT OPERATOR STANDARD SECURITY PROGRAM, FULL ALL CARGO AIRCRAFT OPERATOR STANDARD SECURITY PROGRAM OR MODEL SECURITY PROGRAM (MSP) AND HAVE SPECIFIC AUTHORIZATION FROM THE DEPARTMENT OF TRANSPORTATION (DOT), MAY LAND AND DEPART RONALD REAGAN WASHINGTON NATIONAL AIRPORT (DCA) HEREIN REFERRED TO AS DCA APPROVED CARRIERS. B. DCA APPROVED AIR CARRIERS, OPERATING UNSCHEDULED, CHARTER OR

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ADDITIONAL SECTIONS MAY OPERATE WITHOUT A WAIVER UNDER THE FOLLOWING CONDITIONS: 1) ALL OPERATIONS MUST BE CONDUCTED IN ACCORDANCE WITH THEIR TSA AIRCRAFT OPERATORS STANDARD SECURITY PROGRAM (AOSSP) AND MUST DEPART A TSA OR EQUIVALENT SCREENED TERMINAL GATE. 2) THE TSA NCRCC MUST BE NOTIFIED BY TELEPHONE AT LEAST ONE HOUR PRIOR TO DEPARTURE AT 866-598-9520. 3) UNSCHEDULED OPERATIONS AT DCA REQUIRE A SLOT RESERVATION PER 14 CFR PART 93, SUBPART K. ADDITIONAL INFORMATION MAY BE OBTAINED IN ADVISORY CIRCULAR (AC) 93-1. C. ALL OTHER FLIGHTS MUST OBTAIN AN FAA/TSA WAIVER OR DCA ACCESS STANDARD SECURITY PROGRAM (DASSP) SECURITY AUTHORIZATION. ELIGIBLE OPERATIONS FOR A FAA/TSA WAIVER ARE LIMITED TO: U.S. GOVERNMENT OPERATIONS (GOV), ELECTED OFFICIALS (ELO), SPECIAL OPERATIONS (SPO), DOD, LAW ENFORCEMENT, AIR AMBULANCE FLIGHTS OR TSA AIRCRAFT OPERATORS STANDARD SECURITY PROGRAM (AOSSP). UNSCHEDULED OPERATIONS AT DCA REQUIRE A SLOT RESERVATION PER 14 CFR PART 93, SUBPART K. ADDITIONAL INFORMATION MAY BE OBTAINED IN ADVISORY CIRCULAR (AC) 93-1. D. DOD AND FEDERALLY OWNED AND OPERATED AIRCRAFT ON AN OPERATIONAL MISSION, WITH PRIOR FAA APPROVAL, MAY LAND AND DEPART DCA WITHOUT A WAIVER. APPROVAL FROM THE FAA NCRCC MUST BE OBTAINED AT LEAST ONE HOUR PRIOR TO DEPARTURE VIA TELEPHONE AT 866-598-9522. D. DOD AND FEDERALLY OWNED AND OPERATED AIRCRAFT ON A TRAINING OR FERRY FLIGHT MAY NOT LAND OR DEPART DCA UNLESS THE OPERATOR HAS APPLIED AND RECEIVED AN FAA/TSA WAIVER. E. FOREIGN STATE OR DIPLOMATIC AIRCRAFT ARE NOT AUTHORIZED TO LAND OR DEPART AT DCA. 6. ADDITIONS TO OPERATING IN THE DC FRZ 14 CFR SECTION 93.341, OPERATIONS AT ANDREWS AFB (ADW) AND DAVISON ARMY AIRFIELD (DAA): A. DOD OWNED AND OPERATED AIRCRAFT MAY OPERATE AT ADW OR DAA WITHOUT AN FAA/TSA WAIVER AND ARE RESPONSIBLE FOR THE SECURITY OF THEIR AIRCRAFT, CREW AND PASSENGERS. B. FEDERALLY OWNED AND OPERATED AIRCRAFT MAY OPERATE AT ADW OR DAA WITHOUT AN FAA/TSA WAIVER. THESE APPROVED GOVERNMENT OPERATORS ARE RESPONSIBLE FOR THE SECURITY OF THEIR AIRCRAFT, CREW AND PASSENGERS AND ARE REQUIRED TO NOTIFY THE FAA NCRCC ONE HOUR PRIOR TO DEPARTURE AT 866-598-9522. C. DCA APPROVED CARRIERS, OPERATING UNSCHEDULED OR CHARTER FLIGHTS INTO ADW OR DAA, IN SUPPORT OF U.S. GOVERNMENT OPERATIONS MAY OPERATE WITHOUT A WAIVER UNDER THE FOLLOWING CONDITIONS: 1) ALL OPERATIONS MUST BE CONDUCTED IN ACCORDANCE WITH THEIR TSA AIRCRAFT OPERATORS STANDARD SECURITY PROGRAM (AOSSP), INCLUDING DEPARTING FROM A TSA OR EQUIVALENT SCREENED TERMINAL. 2) NOTIFICATION TO THE TSA NCRCC VIA TELEPHONE AT 866-598-9520 IS REQUIRED AT LEAST ONE HOUR PRIOR TO DEPARTURE. D. AN FAA/TSA WAIVER IS REQUIRED FOR ALL STATE, LOCAL GOVERNMENT AIRCRAFT, DOD CONTRACT (INCLUDING CONTRACT AIRCRAFT USING MILITARY CALL SIGNS), ON DEMAND PASSENGER OR CARGO OPERATIONS INCLUDING ALL PART 121, 125, 129, 135 FLIGHTS LANDING AND DEPARTING ADW OR DAA NOT LISTED AS A DCA APPROVED CARRIER. NOTIFICATION TO THE TSA NCRCC VIA TELEPHONE AT 866-598-9520 IS REQUIRED AT LEAST ONE HOUR BEFORE DEPARTURE. E. 14 CFR SECTION 93.341 (C)(4) STATES THAT PRIOR PERMISSION MAY BE REQUIRED TO LAND OR DEPART ANDREWS AIR FORCE BASE, MD (ADW) OR DAVISON ARMY AIRFIELD (DAA). A PRIOR PERMISSION REQUIRED (PPR) APPROVAL DOES NOT AUTHORIZE ENTRY INTO THE FRZ OR SUPERSEDE THE REQUIREMENTS OF THIS NOTAM. F. FOREIGN OPERATED MILITARY OR FOREIGN STATE AIRCRAFT OPERATIONS WITH A U.S. STATE DEPARTMENT DIPLOMATIC CLEARANCE, AND A PPR, MAY LAND AND DEPART ONLY AT ADW WITHIN THE DC FRZ. DAA IS NOT AUTHORIZED FOR ARRIVAL OR DEPARTURE OF FOREIGN DIPLOMATIC FLIGHTS. 7. IN SUBPART V, 14 CFR SECTION 93.343 (A)(2) A DC SFRA FLIGHT PLAN WILL NOT FULFILL THE REQUIREMENTS OF A DC FRZ FLIGHT PLAN. 8. RESOURCES: A. THE CODE OF FEDERAL REGULATIONS CAN BE FOUND ON THE GOVERNMENT PRINTING OFFICE WEBSITE AT A. [HTTP://WWW.GPOACCESS.GOV/CFR/INDEX.HTML](http://www.gpoaccess.gov/cfr/index.html). B. DIRECT ANY PILOT PROCEDURAL QUESTIONS ON THE DC SFRA OR FRZ TO FAA SYSTEM OPERATIONS SECURITY AT 9-AWA-ATS-NCRCC@FAA.GOV. C. FOR THOSE WAIVERS AND SECTIONS THAT REQUIRE NOTIFICATION TO THE TSA NCRCC CALL 866-598-9520. D. FOR THOSE SECTIONS THAT REQUIRE NOTIFICATION TO THE FAA NCRCC CALL 866-598-9522. E. THE LATEST POTOMAC TRACON LETTER TO AIRMEN CAN BE FOUND AT: [HTTP://WWW.FAA.GOV/ABOUT/OFFICE_ORG/HEADQUARTERS_OFFICES/ATO/TRACON/PCT/](http://www.faa.gov/about/office_org/headquarters_offices/ato/tracon/pct/) F. INFORMATION ABOUT WAIVER APPLICATIONS AND TSA SECURITY AUTHORIZATIONS CAN BE FOUND AT [HTTP://WWW.TSA.GOV/WHAT_WE_DO/TSNM/GENERAL_AVIATION/AIRSPACE_WAIVERS.SHTM](http://www.tsa.gov/what_we_do/tsnm/general_aviation/airspace_waivers.shtm) (CASE SENSITIVE USE LOWER CASE ONLY) OR BY CONTACTING TSA AT (571) 227-2071. INDIVIDUALS MAY SUBMIT A REQUEST FOR A FAA WAIVER AT [HTTPS://WAIVER.C3.FAA.GOV](https://waiver.c3.faa.gov). G. AFTER NORMAL BUSINESS HOURS, FOR EMERGENCY OR SHORT NOTICE REQUESTS, CONTACT TSA NCRCC AT 866-598-9520. H. FOR OPERATIONS IN THE DC FRZ PILOTS WITH A WAIVER OR CONFIDENTIAL PILOT IDENTIFICATION CODE, MUST CALL FLIGHT SERVICE AT 866-225-7410 TO FILE A DC FRZ FLIGHT PLAN. I. INFORMATION ON U.S. DIPLOMATIC CLEARANCE AND LANDING AUTHORIZATION PROCEDURES CAN BE FOUND AT [HTTP://USEG.ORG/USEG.HTML](http://useg.org/useg.html). 9. IT IS STRONGLY RECOMMENDED THAT ALL PILOTS FLYING UNDER VISUAL FLIGHT RULES (VFR) WITHIN 100 NM OF THE DCA VOR/DME COMPLETE SPECIAL AWARENESS TRAINING FOR THE WASHINGTON DC METROPOLITAN AREA, THIS TRAINING IS MANDATORY FOR ALL PILOTS THAT FLY UNDER VFR WITHIN 60 NM OF THE DCA VOR/DME (14 CFR PARTS 61 AND 91, EFFECTIVE FEBRUARY 9, 2009). THIS TRAINING IS AVAILABLE IN THE AVIATION LEARNING CENTER AT [HTTP://WWW.FAASAFETY.GOV](http://www.faasafety.gov). WIE UNTIL UFN. CREATED: 18 NOV 18:43 2010

FDC 0/3911 KZDC .. SPECIAL NOTICE.. EFFECTIVE 1100-2300 UTC DLY FROM 1109301100 UTC UNTIL 1110262300 UTC, AIRBORNE LASER OPERATIONS MAY BE CONDUCTED WITHIN 120 NM OF 371942N/0770700W OR THE HPW VORTAC, FROM FL180 TO FL280. THE LASER BEAM MAY BE INJURIOUS TO PILOTS/AIRCROWS AND PASSENGERS EYES FOR A DISTANCE OF 6000 FEET DIRECTLY BELOW THE AIRCRAFT, NOT EXTENDING BELOW FL180. THIS AREA WILL BE MONITORED BY OBSERVERS AND THE LASER BEAM WILL BE TERMINATED IF NON-PARTICIPATING AIRCRAFT ARE DETECTED THAT MAY ENTER THE AFFECTED AREA. OTHER VISUAL EFFECTS E.G. FLASH BLINDNESS, AFTER IMAGE, GLARE, AND DISTRACTION MAY OCCUR AT GREATER DISTANCES. THE DOMESTIC EVENTS NETWORK /DEN/ AT 202-493-5107, IS THE FAA COORDINATION FACILITY. WIE UNTIL UFN. CREATED: 29 SEP 16:39 2011

FDC 0/6022 KZDC MD.. BELTSVILLE, MARYLAND LASER LIGHT ACTIVITY WILL BE CONDUCTED AT THE HOWARD UNIVERSITY BELTSVILLE CAMPUS 14 MILES NORTHEAST OF WASHINGTON REAGAN NATIONAL AIRPORT (DCA) LASER LIGHT ACTIVITY 390311N/07652393W OR WASHINGTON (DCA) VOR/DME 033 DEGREE RADIAL AT 14 MILES INTERMITTENT 24 HOURS PER DAY UTC MULTIPLE DATES: EFFECTIVE 1102102300 UNTIL 1112302300 UTC. LASER LIGHT BEAM MAY BE

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INJURIOUS TO PILOTS /PASSENGERS EYES WITHIN 2,547 FEET VERTICALLY OF THE LIGHT SOURCE. FLASH BLINDNESS OR COCKPIT ILLUMINATION MAY OCCUR BEYOND THESE DISTANCES. THE POTOMAC TRACON, 540 349-7541, IS THE FAA COORDINATION FACILITY. WIE UNTIL UFN. CREATED: 08 FEB 21:37 2011

CARF 09/252 KZJX AIRSPACE STATIONARY ALTITUDE RESERVATION WITHIN AN AREA DESCRIBED AS SZW182042 TO SZW161049 TO SZW160055 TO SZW196053 TO POINT OF BEGINNING. AVOIDANCE ADVISED. 5000-17999 WEF 1110031315-1110032130

GNV 03/105 KZJX COM AMG RCAG 127.575 VICE 132.3

GNV 03/106 KZJX COM AMG RCAG 269.025 VICE 290.4

GNV 04/089 KZJX AIRSPACE UNMANNED ACFT 2 NMR 700/BLW PNS082013 WEF 1104110500-1204100459

SUAE 05/528 KZJX AIRSPACE W133 ACT SFC-4500 WEF 1105200001-1112312359

SUAE 05/529 KZJX AIRSPACE W132B ACT SFC-FL240 WEF 1105200001-1112312359

SUAE 15/2 KZJX AIRSPACE W134 ACT 4500FT-UNL WEF 1110020001-1110022359

SUAE 15/3 KZJX AIRSPACE W132A ACT SFC-UNL WEF 1110020001-1110022359

SUAE 17/8 KZJX AIRSPACE R3005D ACT SFC-FL290 WEF 1110030401-1110030959

SUAE 17/9 KZJX AIRSPACE R3005E ACT SFC-FL290 WEF 1110030401-1110030959

SUAE 18/0 KZJX AIRSPACE R3005A ACT SFC-FL290 WEF 1110030401-1110030959

SUAE 18/1 KZJX AIRSPACE R3005B ACT SFC-FL290 WEF 1110030401-1110030959

SUAE 18/5 KZJX AIRSPACE R3005C ACT SFC-FL290 WEF 1110030701-1110030959

SUAE 11/27 KZJX AIRSPACE W134 ACT 4500FT-UNL WEF 1110030001-1110032359

SUAE 11/28 KZJX AIRSPACE W132A ACT SFC-UNL WEF 1110030001-1110032359

SUAE 11/30 KZJX AIRSPACE R3008A ACT SFC-7500FT WEF 1110030200-1110030530

SUAE 11/31 KZJX AIRSPACE R3008D ACT 10000FT UP TO BUT NOT INCLUDING FL230 WEF 1110030200-1110030530

SUAE 11/32 KZJX AIRSPACE R3008B ACT 100FT-7500FT WEF 1110030200-1110030530

SUAE 11/33 KZJX AIRSPACE R3008C ACT 500FT-7500FT WEF 1110030200-1110030530

FDC 0/1884 KZJX LIVE OAK, FL.. LASER LIGHT DEMONSTRATION WILL BE CONDUCTED NORTHEAST OF THE LIVE OAK AIRPORT (24J), 302344N/0825644W OR THE TAYLOR /TAY/ VORTAC 251 DEGREE RADIAL AT 21.3 MILES. EFFECTIVE: 1109240100 UTC UNTIL 1109240500 UTC. LASER LIGHT BEAMS MAY BE INJURIOUS TO PILOTS'/PASSENGERS' EYES WITHIN 490 FEET VERTICALLY OF THE LIGHT SOURCE. FLASH BLINDNESS OR COCKPIT ILLUMINATION MAY OCCUR BEYOND THESE DISTANCES. JACKSONVILLE /ZJX/ CENTER AT 904-549-2537, IS THE FAA COORDINATION FACILITY. WIE UNTIL UFN. CREATED: 21 SEP 14:39 2011

FDC 0/7600 KZJX FL.. ORLANDO, FL. LASER RESEARCH WILL BE CONDUCTED AT LOCKHEED MARTIN ETS RANGE SOUTHEAST OF ORLANDO INTL 282358N/0810539W OR ORLANDO VORTAC (ORL) 124 DEGREE RADIAL AT 15 NAUTICAL MILES 1100-2200 DLY FROM 1102181100 UTC UNTIL 1203012200 UTC AT AN ANGLE OF 20 DEGREE, FROM THE SURFACE, PROJECTING TO 3000 FEET. AVOID AIRBORNE HAZARD BY 1 NAUTICAL MILE. THIS BEAM IS INJURIOUS TO PILOTS/AIRCRAFT AND PASSENGERS EYES. ORLANDO (ORL) TRACON 407 852-7553 IS THE FAA COORDINATION FACILITY. WIE UNTIL UFN. CREATED: 17 FEB 19:44 2011

FDC 0/9047 KZJX AL.. FI/T ROUTE ZJX. V241 WIRECRASS (RRS) VORTAC, AL TO EUFULA (EUF) VORTAC, AL NA, RRS VORTAC OUT OF TOLERANCE. WIE UNTIL UFN. CREATED: 08 SEP 20:42 2011

FDC 0/9061 KZJX AL.. FI/T ROUTE ZJX. V168 WIREGRASS (RRS) VORTAC TO EFORD, AL NA, RRS VORTAC OUT OF TOLERANCE. WIE UNTIL UFN. CREATED: 08 SEP 20:59 2011

FDC 0/9310 KZJX FL.. FI/T ROUTE ZJX. V152 FROM JENSN, FL TO KIZER, FL NA EXCEPT FOR AIRCRAFT EQUIPPED WITH SUITABLE RNAV SYSTEM WITH GPS, ORMOND BEACH (OMN) VORTAC UNUSABLE AT JENSN. WIE UNTIL UFN. CREATED: 09 SEP 21:20 2011

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CLE 08/140 KZOB COM WV.. CLARKSBURG APPROACH CONTROL 119.425
1000-1100 WKDAYS PLUS SEE AIRPORT FACILITY DIRECTORY

SUAC 11/49 KZOB AIRSPACE R5203 ACT SFC-FL500 WEF 1110031500-1110032359

FDC 0/2472 KZOB SVC AUTOMATIC DEPENDENT SURVEILLANCE, ESSENTIAL SERVICE BROADCAST. EFFECTIVE OCTOBER 21 , 2010. THE FEDERAL AVIATION ADMINISTRATION (FAA) HAS ADOPTED TWO ADS-B DATA LINKS: 1090 MHZ EXTENDED SQUITTER (1090ES) AND 978 MHZ UNIVERSAL ACCESS TRANSCEIVER (UAT). THE TWO LINKS OPERATE SIMILARLY AND SUPPORT TRAFFIC INFORMATION SERVICE-BROADCAST (TIS-B). ADDITIONALLY, THE UAT LINK SUPPORTS FLIGHT INFORMATION SERVICE- BROADCAST (FIS-B). TIS-B SERVICE WILL BE AVAILABLE THROUGHOUT THE NATIONAL AIRSPACE SYSTEM (NAS) WHERE THERE ARE BOTH ADEQUATE SURVEILLANCE COVERAGE (RADAR) AND ADEQUATE BROADCAST COVERAGE FROM ADS-B GROUND STATIONS. FIS-B SERVICE AVAILABILITY IS EXPECTED THROUGHOUT THE NAS IN 2013, AND IS CURRENTLY AVAILABLE WITHIN CERTAIN REGIONS. THIS NOTAM ANNOUNCES THE AVAILABILITY OF THE INITIAL TIS-B AND FIS-B CAPABILITY WITH THE CLEVELAND EN ROUTE AIR TRAFFIC CONTROL CENTER (ZOB ARTCC) AIRSPACE. THE FAA IS DEVELOPING POLICY GUIDANCE MATERIAL ON AUTOMATIC DEPENDENT SURVEILLANCE-BROADCAST (ADS-B), ESSENTIAL SERVICES- TIS-B AND FIS-B THAT WILL BE PUBLISHED IN TRADITIONAL SOURCE REFERENCES SUCH AS THE AERONAUTICAL INFORMATION MANUAL (AIM). REPORTS OF TIS-B AND FIS-B MALFUNCTIONS SHOULD BE REPORTED BY RADIO OR TELEPHONE TO THE NEAREST FLIGHT SERVICE STATION (FSS) FACILITY. WIE UNTIL UFN. CREATED: 21 OCT 14:40 2010

FDC 0/4005 KZOB SPECIAL NOTICE... EFFECTIVE IMMEDIATELY UNTIL FURTHER NOTICE IFR TURBOJET AIRCRAFT FILED AT OR ABOVE FL240 DEPARTING FROM MONTREAL, TORONTO, CLEVELAND, AND BOSTON CENTERS TO JACKSONVILLE AND MIAMI CENTERS AS WELL AS CARIBBEAN DESTINATIONS BETWEEN THE HOURS OF 1200Z AND 2000Z (1100Z AND 1900Z DURING DAYLIGHT SAVINGS TIME), SHALL NOT ENTER WASHINGTON CENTER AIRSPACE BETWEEN J53 AND J61 ON DIRECT ROUTES SOUTHBOUND. PILOTS SHALL NOT FILE VIA DIRECT ILM/DIW/CLB/RDU/CAE/CHS/FLO OR IN THE VICINITY OF THESE NAVAIDS ON DIRECT ROUTING BETWEEN THESE AIRWAYS. PLEASE FILE VIA THE FOLLOWING ROUTES: FROM CZY: .. EWC J53 PSK CAE. .. PSB J61 EDDYS J174 DIW. ... PSB J61 HUBBS J193 WEAVR J121 CHS. FROM CZU: .. JFK J79 SBY J209 ORF J174 DIW. ... JFK J79 SBY J209 ORF J121 CHS. ... PSB J61 OTT J61 EDDYS J174 DIW. ... PSB J61 OTT J61 HUBBS J193 WEAVR J121 CHS. FROM ZBW: .. HTO J174 SWL J121 CHS. .. HTO J174 DIW. .. CMK J75 CAE. .. PSB J61 OTT J61 EDDYS J174 DIW. PSB J61 OTT J61 HUBBS J193 WEAVR J121 CHS FROM/THRU ZOB (TO ATLANTIC ROUTES): .. CXR J146 ETG PSB J61 EDDYS J174 DIW PLEASE DIRECT ANY QUESTIONS TO WASHINGTON ARTCC AT 703-771-3443 OR 703-779-3787. WIE UNTIL UFN. CREATED: 13 NOV 12:02 2007

MCN 04/454 KZTL AIRSPACE R3004A ACT LIVE FIRE EXERCISE 1100-0459 DLY

SUAE 15/7 KZTL AIRSPACE R3002E ACT 8000FT-14000FT WEF 1110020400-1110030400

FDC 0/207 KZTL .. SPECIAL NOTICE OUTDOOR LASER OPERATIONS LAUREL, MARYLAND EFFECTIVE 1012040100 UTC UNTIL 1112312359 UTC. SCIENTIFIC AND RESEARCH LASER OPERATIONS WILL BE CONDUCTED AT THE NASA/GOODARD SPACE CENTER GEOPHYSICAL AND ASTRONOMICAL OBSERVATORY IN LAUREL, MARYLAND LOCATED AT 390114N/764940W. THE SYSTEM IS INTERMITTENT WITH POSSIBLE OPERATIONS HAPPENING 24 HOURS A DAY, 7 DAYS A WEEK. THE LASER BEAM MAY BE INJURIOUS TO PILOTS/AIRCROWS AND PASSENGERS EYES FOR A DISTANCE OF 110,352 FEET ABOVE GROUND LEVEL. HOWEVER, THIS SYSTEM USES A LASER HAZARD REDUCTION RADAR SYSTEM THAT IS SLAVED TO THE TELESCOPE MOUNT, TO ENSURE THE LASER IS DEACTIVATED IN THE EVENT AN AIRCRAFT APPROACHES. THE AREA WILL ALSO BE MONITORED BY OBSERVERS AND THE LASER BEAM WILL BE TERMINATED IF NON-PARTICIPATING AIRCRAFT ARE DETECTED. LASER IRRADIANCE LEVELS WILL NOT EXCEED THE MAXIMUM PERMISSIBLE EXPOSURE LEVELS WITHIN THE LASER FREE, CRITICAL, AND SENSITIVE ZONES. OTHER VISUAL EFFECTS E.G. FLASH BLINDNESS, AFTER IMAGE, GLARE, AND DISTRACTION MAY OCCUR AT GREATER DISTANCES. THE POTOMAC TRACON /PCT/ AT 540-349-7541, IS THE FAA COORDINATION FACILITY. WIE UNTIL UFN. CREATED: 03 DEC 17:05 2010

FDC 0/7653 KZTL .. SPECIAL NOTICE .. LASER OPERATIONS EFFECTIVE 1005010001 UTC UNTIL 1112312359 UTC. SCIENTIFIC AND RESEARCH LASER OPERATIONS WILL BE CONDUCTED AT THE NASA GODDARD SPACE CENTER IN GREENBELT, MARYLAND, LOCATED AT 390113N/764939W. THE SYSTEM IS INTERMITTENT, WITH POSSIBLE OPERATIONS HAPPENING 24 HOURS A DAY, 7 DAYS A WEEK. THE LASER BEAM MAY BE INJURIOUS TO PILOTS/AIRCROWS AND PASSENGERS EYES FOR A DISTANCE OF 98,000 FEET ABOVE GROUND LEVEL. HOWEVER, THIS SYSTEM USES A LASER HAZARD REDUCTION SYSTEM RADAR THAT IS SLAVED TO THE TELESCOPE MOUNT TO ENSURE THE LASER IS DEACTIVATED IN THE EVENT AN AIRCRAFT APPROACHES. THE AREA WILL ALSO BE MONITORED BY OBSERVERS AND THE LASER BEAM WILL BE TERMINATED IF NONPARTICIPATING AIRCRAFT ARE DETECTED. LASER IRRADIANCE LEVELS WILL NOT EXCEED THE MAXIMUM PERMISSIBLE EXPOSURE LEVELS WITHIN THE LASER FREE, CRITICAL FLIGHT, AND SENSITIVE FLIGHT ZONES. OTHER VISUAL EFFECTS, E.G., FLASHBLINDNESS, AFTER IMAGE, GLARE, AND DISTRACTION MAY OCCUR AT GREATER DISTANCES. THE POTOMAC TRACON /PCT/ PHONE NUMBER 540-349-7541 IS THE FAA COORDINATION FACILITY. WIE UNTIL UFN. CREATED: 28 APR 17:13 2010

FDC 0/7753 KZTL AUTOMATIC DEPENDENT SURVEILLANCE, ESSENTIAL SERVICE BROADCAST EFFECTIVE NOVEMBER 19,2010. THE FEDERAL AVIATION ADMINISTRATION (FAA) HAS ADOPTED TWO ADS-B DATA LINKS: 1090 MHZ EXTENDED SQUITTER (1090ES) AND 978 MHZ UNIVERSAL ACCESS TRANSCEIVER (UAT). THE TWO LINKS OPERATE SIMILARLY AND SUPPORT TRAFFIC INFORMATION SERVICE-BROADCAST (TIS-B). ADDITIONALLY, THE UAT LINK SUPPORTS FLIGHT INFORMATION SERVICE- BROADCAST (FIS-B). TIS-B SERVICE WILL BE AVAILABLE THROUGHOUT THE NATIONAL

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AIRSPACE SYSTEM (NAS) WHERE THERE ARE BOTH ADEQUATE SURVEILLANCE COVERAGE (RADAR) AND ADEQUATE BROADCAST COVERAGE FROM ADS-B GROUND STATIONS. FIS-B SERVICE AVAILABILITY IS EXPECTED THROUGHOUT THE NAS IN 2013, AND IS CURRENTLY AVAILABLE WITHIN CERTAIN REGIONS. THIS NOTAM ANNOUNCES THE AVAILABILITY OF THE INITIAL TIS-B AND FIS-B CAPABILITY WITH THE ATLANTA EN ROUTE AIR TRAFFIC CONTROL CENTER (ZTL ARTCC) AIRSPACE. THE FAA IS DEVELOPING POLICY GUIDANCE MATERIAL ON AUTOMATIC DEPENDENT SURVEILLANCE-BROADCAST (ADS-B), ESSENTIAL SERVICES- TIS-B AND FIS-B THAT WILL BE PUBLISHED IN TRADITIONAL SOURCE REFERENCES SUCH AS THE AERONAUTICAL INFORMATION MANUAL (AIM). REPORTS OF TIS-B AND FIS-B MALFUNCTIONS SHOULD BE REPORTED BY RADIO OR TELEPHONE TO THE NEAREST FLIGHT SERVICE STATION (FSS) FACILITY. WIE UNTIL UFN. CREATED: 17 NOV 14:42 2010

FDC 0/6757 ME43 FI/T MAYO REGIONAL HOSPITAL, DOVER-FOXCRAFT, ME. (SPECIAL) COPTER RNAV (GPS) 120, ORIG... TERMINAL ROUTE CAPDA (IAF) TO CUDAL (IF) 3000. TERMINAL ROUTE COTEK (IAF) TO CUDAL (IF) 3000. MISSED APPROACH: CLIMBING LEFT TURN TO 3000 DIRECT ZOBOV AND HOLD. WIE UNTIL UFN. CREATED: 22 SEP 14:23 2010

FDC 0/6769 ME73 FI/T SWANS ISLAND HELIPORT, SWANS ISLAND, ME. (SPECIAL) COPTER RNAV (GPS) 092, ORIG... TERMINAL ROUTE ADIFO (IAF) TO HUMIS (IF) 3000. TERMINAL ROUTE DORAE (IAF) TO HUMIS (IF) 3000. MISSED APPROACH: CLIMB TO 3000 DIRECT RUEED AND HOLD. WIE UNTIL UFN. CREATED: 22 SEP 14:30 2010

FDC 0/7903 MI62 FI/T SPECIAL ALPENA GENERAL HOSPITAL, ALPENA, MI. (SPECIAL) COPTER GPS 012, ORIG... PROCEDURE NA. WIE UNTIL UFN. CREATED: 06 SEP 17:05 2011

FDC 0/7907 MI65 FI/T SPECIAL MCPHERSON HOSPITAL, HOWELL, MI. (SPECIAL) COPTER GPS 036, ORIG... PROCEDURE NA. WIE UNTIL UFN. CREATED: 06 SEP 17:06 2011

FDC 0/401 OH06 FI/T HENRY COUNTY HOSPITAL, NAPOLEAN, OH. (SPECIAL) COPTER GPS 306, ORIG. LNAV MDA 1200/HAS 554 PROCEED VISUALLY NA. PROCEED VFR FROM UFOFY OR CONDUCT THE SPECIFIED MISSED APPROACH. USE EXTREME CAUTION: 1055 (380 AGL) TOWER LOCATED ADJACENT TO HELIPORT. WIE UNTIL UFN. CREATED: 08 MAR 15:12 2011

HZZ 07/001 PAHZ SVC WX NOT AVBL

LVR 01/001 PALV SVC WX NOT AVBL

ATCSCC Advisory List:

ATCSCC ADVZY 004 DCC 10/02/11 FCA RQD
NAME: FCA001:EWR_WIND_RTS_1245678
CONSTRAINED AREA: ZAU
REASON: VOLUME
INCLUDE TRAFFIC: MSP/ZAB/ZDV/ZKC/ZLA/ZLC/ZMP/ZOA/ZSE DEPARTURES TO
EWR
FACILITIES INCLUDED: ZAB/ZAU/ZDV/ZID/ZKC/ZLA/ZLC/ZMP/ZNY/ZOA/ZOB/ZSE
FLIGHT STATUS: ALL_FLIGHTS
VALID: FEA ENTRY TIME FROM 021700 TO 030330
PROBABILITY OF EXTENSION: NONE
REMARKS: REROUTES POSSIBLE FOR SPACING.
ASSOCIATED RESTRICTIONS: VIA NTML
MODIFICATIONS:
ROUTES:

ORIG	DEST	ROUTE
----	----	-----
MSP	EWR	>ODI KG78K KG72M EVOTE NELLS KEEHO J584 SLT FQM1<

ATCSCC ADVZY 005 DCC 10/02/11 TCA/HOTLINE ISSUE REQUEST PAGE ACTIVATION
THE TCA/HOTLINE ISSUE REQUEST PAGE IS NOW OPEN. WEB PAGE USERS SHOULD SEND THEIR REQUEST MESSAGES TO THE PAGE FOR RESOLUTION.
PLEASE ENSURE ADEQUATE INFORMATION IS PROVIDED IN REQUESTS SUCH AS CATEGORY OF ISSUE, CALL SIGN, POSITION OF FLIGHT, TYPE OF ASSISTANCE REQUESTED, ETC TO ELIMINATE ANY MISINTERPRETATION.
021048-030159

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ATCSCC ADVZY 006 DCC 09/04/11 OPERATIONS PLAN
VALID 1000Z AND LATER

TERMINAL CONSTRAINTS:

FLL/MIA-VCTS
DFW/DAL/IAH/HOU-WIND
SFO/LAX/SAN-LOW CIGS
BOS-RWY 15R/33L CLSD UNTIL 10/01/11
MIA-RWY 09/27 CLOSED DAILY 0300-1500Z UNTIL 10/01
CLT-RWY 18C/36C CLSD UNTIL 11/15/11
MDW-RWY 13L/31R CLSD UNTIL 10/20/11
DEN-RWY 08/26 CLSD UNTIL 10/12/11

EN ROUTE CONSTRAINTS:

ZOB/ZID/ZJX/ZMA/ZKC/ZME/ZHU/ZFW-TSTMS

1. ROUTES

UNTIL 1200 -A509/B881/A758 CLOSED
UNTIL 0300 -ZTL_2_PA
UNTIL 0300 -BWI_NO_CSN
AFTER 1700 -EWR/JFK WIND ROUTES POSSIBLE

2. ZOA

AFTER 1600 -SFO GROUND DELAY PROGRAM POSSIBLE

NEXT PLANNING TELCON: 1115Z

04093025-04115959

11/09/04 09:32 DCCOPS./nfs/lxstn33 540-359-3152

ATCSCC ADVZY 006 DCC 10/02/11 FCA RQD

NAME: FCA002:JFK_WIND_RTS_124567

CONSTRAINED AREA: ZAU

REASON: VOLUME

INCLUDE TRAFFIC: MSP/ZAB/ZDV/ZKC/ZLA/ZLC/ZMP/ZOA/ZSE DEPARTURES TO
JFK

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

FLIGHT STATUS: ALL_FLIGHTS

VALID: FEA ENTRY TIME FROM 021700 TO 030330

PROBABILITY OF EXTENSION: NONE

REMARKS: REROUTES POSSIBLE FOR SPACING.

ASSOCIATED RESTRICTIONS: VIA NTML

MODIFICATIONS:

ROUTES:

ORIG	DEST	ROUTE
----	----	-----
MSP	JFK	>MSP DLL HASTE DAFLU J70 LVZ LENDY5<

Z

ATCSCC ADVZY 007 NOCC 10/02/11 SCHEDULED FACILITY OUTAGES.

PHILADELPHIA, PA (PHL) RWY 17 (MYY) LOC/GS SHUTDOWN 1300-1500Z.

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

021115-030115

11/10/02 11:01 DCCOPS./nfs/lxstn41 540-422-4601

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ATCSCC ADVZY 009 SFO/ZOA 10/02/2011 CDM GROUND DELAY PROGRAM

CTL ELEMENT: SFO

ELEMENT TYPE: APT

ADL TIME: 1254Z

DELAY ASSIGNMENT MODE: UDP

ARRIVALS ESTIMATED FOR: 02/1500Z - 02/1959Z

CUMULATIVE PROGRAM PERIOD: 02/1500Z - 02/1959Z

PROGRAM RATE: 30/30/30/36/40

FLT INCL: ALL CONTIGUOUS US DEP

DEP SCOPE: 1400

ADDITIONAL DEP FACILITIES INCLUDED:

CANADIAN DEP ARPTS INCLUDED: CYEG CYVR CYYC

DELAY ASSIGNMENT TABLE APPLIES TO: ZOA

MAXIMUM DELAY: 78

AVERAGE DELAY: 39

IMPACTING CONDITION: WEATHER / LOW CEILINGS

COMMENTS:

021257-022059

11/10/02 12:57 DCCOPS./nfs/lxstn37 540-359-3135

ATCSCC ADVZY 010 DCC 09/22/11 TCA/HOTLINE WEB PAGE TERMINATION
THE TCA/HOTLINE WEB PAGE IS NOW CLOSED. PLEASE UTILIZE NORMAL
ATCSCC PHONE LINES FOR FURTHER ASSISTANCE.
220125-110459

11/09/22 01:26 DCCOPS./nfs/lxstn36 540-359-3146

ATCSCC ADVZY 012 DCC 10/02/11 NATOTS_RQD

ZBW NORTH ATLANTIC ADVISORY FOR 10/02/11 2000Z - 10/03/11 0500Z

JFK NORTH ATLANTIC DEPARTURES PLEASE FILE THE FOLLOWING ROUTES
TO REDUCE DEPARTURE DELAYS. TWO ROUTES TRANSITION TO TRACK W.
USERS MAY FILE EITHER OR MAY BE TACTICALLY REROUTED.

TRACK U/ JFK.GREKI3.MARTN..TAFFY.N153C.STEAM.TRAKU

TRACK V/ JFK.GREKI3.MARTN..TOPPS.N137B.REDBY.TRAKV

TRACK W/ JFK.MERIT3.PUT..EBONY.N123A.YAY.TRAKW

JFK.BETTE3.ACK..EBONY.N123A.YAY.TRAKW

TRACK X/ JFK.BETTE3.ACK..ALEX.N107B.DOTTY..TRAKX

TRACK Y/ JFK.BETTE3.ACK..TUSKY.N91B.CYMON.TRACY

TRACK Z/ JFK.HAPIE3.YAHOO..BRADD.N75B.YQX.TRAKZ

DC METRO DEPARTURES OVER TAFFY/TOPPS/EBONY PLEASE FILE:

VIA SWANN.V268.BROSS.J42.RBV..JFK..PUT..DIRECT

DC METRO DEPARTURES OVER ALEX/TUSKY PLEASE FILE:

VIA PALEO.V44.SIE.J121.SHLEP..ACK..DIRECT

OR SWANN.V268.BROSS.J42.RBV..ACK..DIRECT

DC METRO DEPARTURES OVER BRADD PLEASE FILE:

VIA PALEO.V44.SIE.J121.SHLEP..YAHOO..DIRECT

OR SWANN.V268.BROSS.J42.RBV..YAHOO..DIRECT

***FOREIGN AIR CARRIERS DEPARTING IAD PLEASE FILE:

VIA WOOLY..BROSS

OR WOOLY..AGARD.V44.SIE ***THEN JOIN ROUTE ABOVE***

PHL DEPARTURES OVER TAFFY/TOPPS/EBONY PLEASE FILE:

PHL..DI

ATCSCC ADVZY 013 DCC 10/02/2100 ATCSCC/EUROCONTROL (CFMU) OUTLOOK_F
YI

VALID FOR 021430 THRU 031359

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USA TERMINAL CONSTRAINTS:
BOS/PHL/SFO-LOW CIGS

EUROPEAN TERMINAL CONSTRAINTS:
NO MAJOR TERMINAL ISSUES

REFER TO CFMU NOP PORTAL FOR UP TO DATE INFORMATION

NORTH ATLANTIC TRACKS: SEE LATEST DCC NATOT_RQD ADVZY
EASTBOUND-ADVSY #012.

VIA:TAFFY/TOPPS/EBONY/ALEX/TUSKY/BRADD.
NEXT ATCSCC/CFMU CONFERENCE 031400
021413-031259

11/10/02 14:13 DCCOPS./nfs/lxstn22 540-359-3158

ATCSCC ADVZY 014 DCC 10/02/11 FCA RQD /FL
NAME: FCABKW:NO_BKW_2_LGA
CONSTRAINED AREA: ZDC37/52/32
REASON: WEATHER
INCLUDE TRAFFIC: ZFW/ZHU/ZME DEPARTURES TO LGA
FACILITIES INCLUDED: /ZDC/ZFW/ZHU/ZID/ZME/ZNY/ZOB/ZTL
FLIGHT STATUS: ALL_FLIGHTS
VALID: FEA ENTRY TIME FROM 022000 TO 030000
PROBABILITY OF EXTENSION: NONE
REMARKS: SEE DYNAMIC LIST FOR UPDATES.
ASSOCIATED RESTRICTIONS: SEE NTML
MODIFICATIONS:
ROUTES:

ORIG	DEST	ROUTE
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ZHU	LGA	>HRV J37 MGM AHN J208 HPW J191 PXT KORRY3<
ZHU	LGA	>MEM J29 DJB

ATCSCC ADVZY 017 SFO/ZOA 10/02/2011 CDM GROUND DELAY PROGRAM CNX
CTL ELEMENT: SFO
ELEMENT TYPE: APT
ADL TIME: 1654Z
GDP CNX PERIOD: 02/1654Z - 02/2035Z
DISREGARD EDCTS FOR DEST SFO
COMMENTS:
021655-022135
11/10/02 16:55 DCCOPS./nfs/lxstn37 540-359-3135

ATCSCC ADVZY 019 CYYZ/CZY 10/02/2011 CDM GROUND DELAY PROGRAM
CTL ELEMENT: CYYZ
ELEMENT TYPE: APT
ADL TIME: 1734Z
DELAY ASSIGNMENT MODE: DAS
ARRIVALS ESTIMATED FOR: 02/1930Z - 03/0259Z
CUMULATIVE PROGRAM PERIOD: 02/1930Z - 03/0259Z
PROGRAM RATE: 38
FLT INCL: ALL CNDN AND CONTIGUOUS US DEP
DEP SCOPE: (2NDTIER) CZM CZU CZW ZAU ZMP ZID CZY ZBW ZOB ZDC ZNY
MAXIMUM DELAY: 107
AVERAGE DELAY: 48
IMPACTING CONDITION: WEATHER / WIND
COMMENTS: RUNWAY 33 OPS DUE WIND/RAIN. RESEND OF NAV CANADA ADVZY
005
021741-030359
11/10/02 17:41 DCCOPS./nfs/lxstn25 540-359-3163

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ATCSCC ADVZY 020 PHL/ZNY 10/02/2011 CDM GROUND STOP
CTL ELEMENT: PHL
ELEMENT TYPE: APT
ADL TIME: 1743Z
GROUND STOP PERIOD: 02/1743Z - 02/1900Z
DEP FACILITIES INCLUDED: (2ndTier+CZY_AP) ZTL ZAU ZMP ZID ZJX ZBW
ZOB
ZDC ZNY CYHZ CYOW CYUL CYYZ CYTZ CYQB
PREVIOUS TOTAL, MAXIMUM, AVERAGE DELAYS: 0 / 0 / 0
NEW TOTAL, MAXIMUM, AVERAGE DELAYS: 1548 / 78 / 44
PROBABILITY OF EXTENSION: MEDIUM
IMPACTING CONDITION: WEATHER / LOW CEILINGS
COMMENTS: PHL CHANGING TO WEST FLOW, AAR 32
021748-022000
11/10/02 17:49 DCCOPS./nfs/lxstn24 540-359-3161

ATCSCC ADVZY 021 JFK/ZNY 10/02/2011 CDM GROUND DELAY PROGRAM
CTL ELEMENT: JFK
ELEMENT TYPE: APT
ADL TIME: 1818Z
DELAY ASSIGNMENT MODE: UDP
ARRIVALS ESTIMATED FOR: 02/2230Z - 03/0159Z
CUMULATIVE PROGRAM PERIOD: 02/2230Z - 03/0159Z
PROGRAM RATE: 36
FLT INCL: ALL CONTIGUOUS US DEP
DEP SCOPE: 1000
ADDITIONAL DEP FACILITIES INCLUDED:
CANADIAN DEP ARPTS INCLUDED: CYHZ CYOW CYUL CYYZ CYTZ CYQB
DELAY ASSIGNMENT TABLE APPLIES TO: ZNY
MAXIMUM DELAY: 68
AVERAGE DELAY: 31
IMPACTING CONDITION: WEATHER / WIND
COMMENTS: JFK LANDING RWY 13L/22L, DEPARTING RWY 13R. EXPECTATION
IS
FOR DEPARTING RWY 22R/31L AND ARRIVING RWY 22L DURING THE DEPARTURE
BANK AFTER 20Z
021819-030259
11/10/02 18:21 DCCOPS./nfs/lx

ATCSCC ADVZY 022 BOS/ZBW 10/02/2011 CDM GROUND DELAY PROGRAM
CTL ELEMENT: BOS
ELEMENT TYPE: APT
ADL TIME: 1818Z
DELAY ASSIGNMENT MODE: UDP
ARRIVALS ESTIMATED FOR: 02/2000Z - 03/0159Z
CUMULATIVE PROGRAM PERIOD: 02/2000Z - 03/0159Z
PROGRAM RATE: 34
FLT INCL: ALL CONTIGUOUS US DEP
DEP SCOPE: 1200
ADDITIONAL DEP FACILITIES INCLUDED:
CANADIAN DEP ARPTS INCLUDED: CYHZ CYOW CYUL CYYZ CYTZ CYQB
DELAY ASSIGNMENT TABLE APPLIES TO: ZBW
MAXIMUM DELAY: 79
AVERAGE DELAY: 34
IMPACTING CONDITION: WEATHER / LOW CEILINGS
COMMENTS:
021824-030259
11/10/02 18:25 DCCOPS./nfs/lxstn24 540-359-3161

ATCSCC ADVZY 024 PHL/ZNY 10/02/2011 CDM GROUND STOP
CTL ELEMENT: PHL
ELEMENT TYPE: APT
ADL TIME: 1845Z
GROUND STOP PERIOD: 02/1835Z - 02/2000Z
DEP FACILITIES INCLUDED: (2ndTier+CZY_AP) ZTL ZAU ZMP ZID ZJX ZBW
ZOB
ZDC ZNY CYHZ CYOW CYUL CYYZ CYTZ CYQB
PREVIOUS TOTAL, MAXIMUM, AVERAGE DELAYS: 1011 / 74 / 16
NEW TOTAL, MAXIMUM, AVERAGE DELAYS: 3711 / 134 / 57

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PROBABILITY OF EXTENSION: LOW
IMPACTING CONDITION: WEATHER / LOW CEILINGS
COMMENTS:
021847-022100
11/10/02 18:47 DCCOPS./nfs/lxstn24 540-359-3161

ATCSCC ADVZY 025 DCC 10/02/11 OPERATIONS PLAN
VALID 2000Z AND LATER

TERMINAL CONSTRAINTS:
BOS/PHL-LOW CIGS
BOS-RWY 15R/33L CLSD UNTIL 11/30
CLT-RWY 5/23 CLSD UNTIL 10/4; RWY 18C/36C CLSD UNTIL 11/15
MDW-RWY 13L/31R CLSD UNTIL 10/28
DEN-RWY 8/26 CLSD UNTIL 10/12

EN ROUTE CONSTRAINTS:
ZNY/ZDV/ZAB-TSTMS

1. ROUTES
UNTIL 0000 -NO BKW TO LGA
UNTIL 0330 -EWR/JFK WIND ROUTES

2. ZBW
UNTIL 0159 -BOS GROUND DELAY PROGRAM

3. ZNY
AFTER 0159 -JFK GROUND DELAY PROGRAM
UNTIL 0200 -PHL GROUND DELAY PROGRAM EXPECTED

NEXT PLANNING TELCON: 2115Z
021922-022159
11/10/02 19:22 DCCOPS./nfs/lxstn33 540-359-3152

ATCSCC ADVZY 026 PHL/ZNY 10/02/2011 CDM GROUND DELAY PROGRAM
CTL ELEMENT: PHL
ELEMENT TYPE: APT
ADL TIME: 1938Z
DELAY ASSIGNMENT MODE: UDP
ARRIVALS ESTIMATED FOR: 02/1938Z - 03/0259Z
CUMULATIVE PROGRAM PERIOD: 02/1938Z - 03/0259Z
PROGRAM RATE: 32/32/32/48/48/48/48/48
FLT INCL: ALL CONTIGUOUS US DEP
DEP SCOPE: 1000
ADDITIONAL DEP FACILITIES INCLUDED:
CANADIAN DEP ARPTS INCLUDED: CYHZ CYOW CYUL CYYZ CYTZ CYQB
DELAY ASSIGNMENT TABLE APPLIES TO: ZNY
MAXIMUM DELAY: 196
AVERAGE DELAY: 72
IMPACTING CONDITION: WEATHER / LOW CEILINGS
COMMENTS: PHL LANDING RWY 27L, DEPT RWY 27R/35. VARIABLE RATE
PROGRAM WITH WX IMPROVEMENT EXPECTED. ZNY2 GROUND STOP CANCELED
WITH
EDCT'S
021939-030359
11/10/02 19:41

ATCSCC ADVZY 027 PHL/ZNY 10/02/2011 CDM GROUND DELAY PROGRAM
CTL ELEMENT: PHL
ELEMENT TYPE: APT
ADL TIME: 2034Z
DELAY ASSIGNMENT MODE: UDP
ARRIVALS ESTIMATED FOR: 02/2034Z - 03/0259Z
CUMULATIVE PROGRAM PERIOD: 02/1938Z - 03/0259Z
PROGRAM RATE: 32/32/32/32/48/48/48
FLT INCL: ALL CONTIGUOUS US DEP
DEP SCOPE: 1000
ADDITIONAL DEP FACILITIES INCLUDED:
CANADIAN DEP ARPTS INCLUDED: CYHZ CYOW CYUL CYYZ CYTZ CYQB

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DELAY ASSIGNMENT TABLE APPLIES TO: ZNY
MAXIMUM DELAY: 274
AVERAGE DELAY: 113
IMPACTING CONDITION: WEATHER / LOW CEILINGS
COMMENTS: PHL LANDING RWY 27L, DEPARTING RWY 27R/35. PROGRAM
REVISED
TO REFLECT THE 32 AAR FOR AN ADDITIONAL 2 HOURS. PLEASE ABIDE BY
NEW TIMES
022035-030359
11/10/02

ATCSCC ADVZY 028 DCC 10/02/11 DC METRO HOTLINE_FYI
THE DC METRO HOTLINE IS BEING ACTIVATED TO ADDRESS THE DOVER NASCAR
RACE. THE PHONE NUMBER IS 540-359-3200, PIN 2779#.
PARTICIPATION IS MANDATORY FOR ZDC/PCT/IAD/BWI/DCA AND VOLUNTARY FOR
FIRST TIER CENTERS. CUSTOMERS ARE INVITED TO JOIN AT THE SAME
NUMBER.
022030-030200

11/10/02 20:43 DCCOPS./nfs/lxstn24 540-359-3161

ATCSCC ADVZY 030 CYYZ/CZY 09/16/2011 CDM GROUND DELAY PROGRAM
CTL ELEMENT: CYYZ
ELEMENT TYPE: APT
ADL TIME: 1649Z
DELAY ASSIGNMENT MODE: DAS
ARRIVALS ESTIMATED FOR: 16/1845Z - 17/0259Z
CUMULATIVE PROGRAM PERIOD: 16/1845Z - 17/0259Z
PROGRAM RATE: 44
FLT INCL: ALL CNDN AND CONTIGUOUS US DEP
DEP SCOPE: (2NDTIER) CZM CZU CZW ZAU ZMP ZID CZY ZBW ZOB ZDC ZNY
MAXIMUM DELAY: 66
AVERAGE DELAY: 17
IMPACTING CONDITION: RWY-TAXI / CONSTRUCTION
COMMENTS:
11/09/16 16:53 TMU EAST 905-676-3528 800-268-4831 FROM USA
800-387-3801
161656-070259
11/09/16 16:58 DCCOPS./nfs/lxstn24 540-359-3161

ATCSCC ADVZY 033 STL/ZKC 09/23/11 STL AIRPORT CONDITIONS
STL IS BELOW SOME USER MINIMUMS. USERS CAN ANTICIPATE ARRIVAL
HOLDING. CURRENTLY THEY ARE CAT II AND III ONLY.
CURRENT WX:
KSTL 231307Z 00000KT 1/4SM R30R/1200V1800FT FG OVC003 12/11
A3013 RMK AO2 SFC VIS 1/2
231345-131559

11/09/23 13:49 DCCOPS./nfs/lxstn37 540-359-3135

ATCSCC ADVZY 049 DCC 09/15/11 OPERATIONS PLAN
VALID 2000Z AND LATER

TERMINAL CONSTRAINTS:
NY METROS/PHL-GUSTY NW WINDS
BOS/DCMETROS/ATL/DEN/PHX-VCSH
SFO-LO CIGS
BOS-RWY 15R/33L CLSD UNTIL 11/30
BWI-RWY 15R/33L CLSD UNTIL 09/16
CLT-RWY 18C/36C CLSD UNTIL 11/15
DEN-RWY 8/26 CLSD UNTIL 10/12

ENROUTE CONSTRAINTS:
ZBW/ZNY/ZDC/ZTL/ZJX/ZDV/ZAB/ZLC-TSTMS

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1. ROUTES
1900- 2330 -LGA NO BKW
UNTIL 0330 -EWR/JFK WIND ROUTES

2. ZBW
UNTIL 2300 -BOS GROUND DELAY PROGRAM POSSIBLE

3. ZNY
UNTIL 0159 -EWR GROUND DELAY PROGRAM
UNTIL 0259 -LGA GROUND DELAY PROGRAM
AFTER 2100 -JFK GROUND DELAY PROGRAM/GROUND STOP POSSIBLE

NEXT PLANNING TELCON: 2115Z
191928-152159

11/09/15 19:32 DCCOPS./nfs/lxstn33 54

ATCSCC ADVZY 055 DCC 09/15/11 OPERATIONS PLAN
VALID 2200Z AND LATER

TERMINAL CONSTRAINTS:
NY METROS/PHL-GUSTY NW WINDS
BOS/DCMETROS/ATL/DEN/PHX-VCSH
SFO-LO CIGS
BOS-RWY 15R/33L CLSD UNTIL 11/30
BWI-RWY 15R/33L CLSD UNTIL 09/16
CLT-RWY 18C/36C CLSD UNTIL 11/15
DEN-RWY 8/26 CLSD UNTIL 10/12

ENROUTE CONSTRAINTS:
ZBW/ZNY/ZDC/ZTL/ZJX/ZDV/ZAB/ZLC-TSTMS

1. ROUTES
UNTIL 2330 -LGA NO BKW
UNTIL 0330 -EWR/JFK WIND ROUTES
UNTIL 2330 -NO J42 2 PARTIAL
UNTIL 2300 -FLA TO NE 2

2. ZNY
UNTIL 0159 -EWR GROUND DELAY PROGRAM
UNTIL 0259 -LGA GROUND DELAY PROGRAM
AFTER 2200 -JFK GROUND STOP POSSIBLE
UNTIL 0000 -PHL GROUND STOP/DELAY PROGRAM POSSIBLE

NEXT PLANNING TELCON: 2315Z
192128-152359

11/09/15

ATCSCC ADVZY 060 DCC 09/15/11 OPERATIONS PLAN
VALID 0000Z AND LATER

TERMINAL CONSTRAINTS:
NY METROS/PHL-GUSTY NW WINDS
BOS/PHX-VCSH
SFO-LO CIGS
BOS-RWY 15R/33L CLSD UNTIL 11/30
CLT-RWY 18C/36C CLSD UNTIL 11/15
DEN-RWY 8/26 CLSD UNTIL 10/12

ENROUTE CONSTRAINTS:
ZBW/ZNY/ZDC/ZTL/ZJX/ZDV/ZAB/ZLC-TSTMS

1. ROUTES
UNTIL 0330 -EWR/JFK WIND ROUTES

Miami FCFSS (MIA)
October 02, 2011

UNTIL 0100 -FLA TO NE 2

2. ZNY

UNTIL 0159 -EWR GROUND DELAY PROGRAM

UNTIL 0259 -LGA GROUND DELAY PROGRAM

NEXT PLANNING TELCON: 0115Z

192328-160159

11/09/15 23:25 DCCOPS./nfs/lxstn33 540-359-3152

Fix List:

KCRE 2011-10-02T22:00:00.000Z Ground Speed: 140.67 Altitude: 0 Fuel Consumed: 0.00

DAN 2011-10-02T23:11:38.000Z Time Enroute: PT1H11M38.000S Ground Speed: 140.67 Altitude: 0 Fuel Consumed: 0.00

KBTP 2011-10-03T01:00:00.000Z Time Enroute: PT1H48M22.000S Ground Speed: 140.67 Altitude: 0 Fuel Consumed: 0.00