

N5816S from IAD DUATS for 5/18/15

==~==~==~==~==~==~==~==~== PuTTY log 2015.05.19 11:34:59 ==~==~==~==~==~==~==

1

Searching event log . . . ^M\$

^M\$

Events related to transaction number 011299^M\$

recorded in file jou/0518/150518.DUAT.00336^M\$

during the period from 150518000000 to 150518235959 (YYMMDDhhmmss)^M\$

^M\$

^M\$

*** Transaction Number: 011299^M\$

*** Transaction start time: 150518110029^M\$

110029 ==> \$

110029 ==> Transaction number: 011299\$

110029 ==> Mon May 18 11:00:29 2015 (UTC)\$

110029 ==> \$

110029 ==> Welcome to the CSC DUAT System\$

110029 ==> \$

110029 ==> \$

110029 ==> \$

110029 ==> *****\$

110029 ==> \$

110029 ==> * Effective immediately until further notice..... The following special notice\$

(Page 1):

110029 ==> \$

110029 ==> information may be viewed by requesting FDC NOTAMS.\$

110029 ==> \$

110029 ==> \$

110029 ==> * ALL RESTRICTIONS FOR OPERATION IN ENHANCED CLASS B AIRSPACE BY VFR/IFR\$

110029 ==> \$

110029 ==> GENERAL AVIATION.\$

110029 ==> \$

110029 ==> \$

110029 ==> * IFR OPERATIONS IN THE U.S.\$

110029 ==> \$

110029 ==> \$

110029 ==> * VFR OPERATIONS IN THE U.S.\$

110029 ==> \$

110029 ==> \$

110029 ==> Advisories affecting the Air Traffic System are available in National Flow\$

110029 ==> \$

110029 ==> Control messages and National FDC NOTAMS.\$

110029 ==> \$

110029 ==> \$

(Page 2):

110029 ==> To request these messages it is recommended you use the Location Weather \$
110029 ==> \$
110029 ==> feature of DUATS:\$
110029 ==> \$
110029 ==> For FDC NOTAMS:\$
110029 ==> \$
110029 ==> National Locations ZZZ and FDC, Weather Type FDC\$
110029 ==> \$
110029 ==> For National Flow Control Messages:\$
110029 ==> \$
110029 ==> Location DCC, Weather Type ATC\$
110029 ==> \$
110029 ==> For TFR, ARTCC ID, Example: ZDC:\$
110029 ==> \$
110029 ==> ^I^IWeather Type FDC \$
110029 ==> \$
110029 ==> \$
110029 ==> *****\$
110029 ==> \$
110029 ==> *****NOTICE*****NOTICE*****NOTICE*****\$

(Page 3):

**\$
110029 ==> \$
110029 ==> * The U.S. Government continues to receive credible indications that \$
110029 ==> \$
110029 ==> extremist individuals are planning additional terrorist operations \$
110029 ==> \$
110029 ==> against U.S. and Western interests within the U.S. and overseas. Such \$
110029 ==> \$
110029 ==> operations, possibly involving civil and general aviation (GA) aircraft, \$
110029 ==> \$
110029 ==> could be carried out whenever attack preparations are complete and \$
110029 ==> \$
110029 ==> operatives are in place. The Transportation Security Administration (TSA) \$
110029 ==> \$
110029 ==> has no credible information concerning specific targets, timing, or \$

(Page 4):

110029 ==> \$
110029 ==> methods of attack. However, the GA community should observe good \$
110029 ==> \$
110029 ==> physical security for aircraft and facilities and be continuously on the \$

110029 ==> \$
110029 ==> lookout for suspicious persons, activities, and operations around airports.\$
110029 ==> \$
110029 ==> \$
110029 ==> \$
110029 ==> * Terrorists who are no longer able to hijack commercial airliners because \$
110029 ==> \$
110029 ==> of increased security at commercial airports may turn to GA airports and \$
110029 ==> \$
110029 ==> aircraft to conduct operations.\$
110029 ==> \$
110029 ==> \$
110029 ==> \$

(Page 5):

110029 ==> * The TSA asks members of the GA community to report all unusual and \$
110029 ==> \$
110029 ==> suspicious activities. If you observe persons, aircraft, and operations \$
110029 ==> \$
110029 ==> that do not fit the customary pattern at your airport, you should \$
110029 ==> \$
110029 ==> immediately advise law enforcement authorities.\$
110029 ==> \$
110029 ==> \$
110029 ==> \$
110029 ==> * Your immediate action is requested for these items:\$
110029 ==> \$
110029 ==> - Secure unattended aircraft to prevent unauthorized use.\$
110029 ==> \$
110029 ==> - Verify the identification of crew and passengers prior to departure.\$
110029 ==> \$
110029 ==> - Verify that baggage and cargo are known to the persons on board.\$

(Page 6):

110029 ==> \$
110029 ==> - Where identification systems are in place, encourage employees to \$
110029 ==> \$
110029 ==> wear proper identification and challenge persons not wearing proper \$
110029 ==> \$
110029 ==> identification.\$
110029 ==> \$
110029 ==> \$
110029 ==> \$
110029 ==> * Increased vigilance should be directed toward the following:\$
110029 ==> \$
110029 ==> - Aircraft with unusual or unauthorized modifications.\$

110029 ==> \$
110029 ==> - Persons loitering in the vicinity of aircraft or air operations areas.\$
110029 ==> \$
110029 ==> - Persons who appear to be under stress or the control of other persons.\$
110029 ==> \$
110029 ==> - Persons whose identification appears altered or inconsistent.\$

(Page 7):

110029 ==> \$
110029 ==> *****NOTICE*****NOTICE*****NOTICE*****\$
110029 ==> \$
110029 ==> * With Aviation Security the primary issue in the United States today\$
110029 ==> \$
110029 ==> the FAA has issued the following WARNING which is directed at\$
110029 ==> \$
110029 ==> unauthorized users, abusers, and hackers and is not meant to\$
110029 ==> \$
110029 ==> discourage legitimate users in any way. DUATS is a free FAA\$
110029 ==> \$
110029 ==> sponsored service to pilots, dispatchers and others authorized by\$
110029 ==> \$
110029 ==> the FAA. Legitimate users are encouraged to use DUATS as much as\$110029 ==> \$
110029 ==> needed and without reservation.\$
110029 ==> \$
110029 ==> \$
*****WARNING*****WARNING*****WARNING*****\$

(Page 8):

110029 ==> \$
110029 ==> * This is a Federal Aviation Administration (FAA) computer system.\$110029 ==> \$
110029 ==> FAA systems, including all related equipment, networks, and network\$
110029 ==> \$
110029 ==> devices (specifically including Internet access) are provided for\$
110029 ==> \$
110029 ==> the processing of official Government information. Unauthorized\$110029 ==> \$
110029 ==> access or use of this computer system may subject violators to\$
110029 ==> \$
110029 ==> criminal, civil, and/or administrative action. All information on\$
110029 ==> \$
110029 ==> this computer may be intercepted, recorded, read, copied, and\$
110029 ==> \$
110029 ==> disclosed by and to authorized personnel for official purposes,\$
110029 ==> \$
110029 ==> including criminal investigations. Access or use of this computer\$

(Page 9):

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110029 ==> $
110029 ==> system by any person whether authorized or unauthorized,$
110029 ==> $
110029 ==> constitutes consent with these terms.$
110029 ==> $
110029 ==> $
110029 ==> ... press RETURN to continue $
110030 <== $
110030 ==> $
110030 ==> DUAT Main Menu$
110030 ==> $
110030 ==> Weather Briefing 1$
110030 ==> Flight Plan and Planner 2$
110030 ==> Encode 3$
110030 ==> Decode 4$
110030 ==> Modify Personal Data Profile 5$
110030 ==> Service Information 6$
110030 ==> Extended Decode 7$
110030 ==> FAA/NWS Contractions 8$
110030 ==> $
110030 ==> Select function (or 'Q' to quit): $
110030 <== $

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(Page 10):

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110030 ==> $
110030 ==> Select function (or 'Q' to quit): $
110030 <== #WLOS\N5816S\1200\7FL6\KMFD\\80\COKES V437 SAV V37 MOPED BZM V133 HVQ V45
APE GIVES\0421\\N\N\N$
110030 ==> $
110030 ==> $
110030 ==> You have selected the 'Low Alt Weather Brief' Quick Path service.$
110030 ==> $
110030 ==> $
110030 ==> $
110030 ==> Working... Please wait.$
110030 ==> $
110030 ==> ***** Departure Closest Terminal Weather *****$
110030 ==> METAR KEVB 181047Z 000000KT 10SM SKC 20/19 A3021 RMK FIRST $
110030 ==> $
110030 ==> $
110030 ==> TAF is not available, refer to the Area Forecast$
$
110030 ==> No Notams available for 7FL6$
110030 ==> $
110030 ==> ***** Destination Closest Terminal Weather *****$
110030 ==> METAR KMFD 181052Z 20006KT 10SM FEW012 SCT042 21/19 A3010 RMK AO2 $

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(Page 11):

110030 ==> SLP186 T02060194 \$\$
110030 ==> \$
110030 ==> \$
110030 ==> TAF KMFD 180525Z 1806/1906 18008KT P6SM SCT050 TEMPO 1806/1809 6SM\$
110030 ==> BR SCT025 BKN050\$
110030 ==> FM180900 21008KT 6SM BR SCT025 BKN050 TEMPO 1809/1813\$
110030 ==> 5SM BR BKN025\$
110030 ==> FM181400 22008KT P6SM SCT035 BKN120\$
110030 ==> FM181800 22011KT P6SM VCTS BKN045CB\$
110030 ==> FM190000 22006KT P6SM SCT045 BKN120\$
110030 ==> \$
110030 ==> \$
110030 ==> !MFD 04/026 MFD RWY 14 PAPI OUT OF SERVICE 1504272103-1511271800EST\$
110030 ==> !MFD 12/161 MFD OBST TOWER 404929N0823100W (.75NM NE APCH END RWY\$
110030 ==> 32) UNKNOWN (125FT AGL) NOT LGTD 1312311909-1512312359EST\$
110030 ==> !MFD 05/007 MFD OBST TOWER LGT (ASR 1019713) 404521.00N0822521.00W\$
110030 ==> (5.8NM SE MFD) 1730.0FT (405.8FT AGL) OUT OF SERVICE\$
110030 ==> 1505130138-1506130200\$
110030 ==> \$
110030 ==> \$
110030 ==> ***** FA Hazards and Flight Precautions *****\$
110030 ==> current report not available\$

(Page 12):

110030 ==> \$
110030 ==> ***** FA Synopsis and VFR Clouds/Weather *****\$
110030 ==> MIAC FA 180845\$
110030 ==> SYNOPSIS AND VFR CLDS/WX\$
110030 ==> SYNOPSIS VALID UNTIL 190300\$
110030 ==> CLDS/WX VALID UNTIL 182100...OTLK VALID 182100-190300\$
110030 ==> NC SC GA FL AND CSTL WTRS E OF 85W\$
110030 ==> .\$.
110030 ==> SEE AIRMET SIERRA FOR IFR CONDS AND MTN OBSCN.\$
110030 ==> TS IMPLY SEV OR GTR TURB SEV ICE LLWS AND IFR CONDS.\$
110030 ==> NON MSL HGTS DENOTED BY AGL OR CIG.\$
110030 ==> .\$.
110030 ==> SYNOPSIS...09Z RDG OF HIGH PRES OVR THE FA AREA. 03Z CDFNT ALG A\$
110030 ==> CSN-ECG-170SE ECG LN.\$
110030 ==> .\$.
110030 ==> CSTL WTRS\$
110030 ==> ATLC WTRS...\$
110030 ==> NC...SCT-BKN100-120 TOPS 150. OTLK...VFR.\$
110030 ==> SC/GA/FL...SCT035. OTLK...VFR.\$
110030 ==> GULF WTRS E OF 85W...SCT030 SCT100. 14Z SCT025-030 SCT CI. 18Z\$

110030 ==> SCT030 SCT050 SCT-BKN CI. ISOL -TSRA. CB TOPS FL400. OTLK...VFR\$
110030 ==> THRUT...TSRA NRN SXNS.\$

(Page 13):

110030 ==>\$
110030 ==> DFWC FA 181059 AMD\$
110030 ==> SYNOPSIS AND VFR CLDS/WX\$
110030 ==> SYNOPSIS VALID UNTIL 190400\$
110030 ==> CLDS/WX VALID UNTIL 182200...OTLK VALID 182200-190400\$
110030 ==> OK TX AR TN LA MS AL\$
110030 ==> .\$.
110030 ==> SEE AIRMET SIERRA FOR IFR CONDS AND MTN OBSCN.\$
110030 ==> TS IMPLY SEV OR GTR TURB SEV ICE LLWS AND IFR CONDS.\$
110030 ==> NON MSL HGTS DENOTED BY AGL OR CIG.\$
110030 ==> .\$.
110030 ==> SYNOPSIS...10Z CDFNT CNTRL LS-SE IA-SE KS-SE CO. HIGH PRESSURE\$
110030 ==> OVR ERN TN. 04Z CDFNT SE LH-SE IN-W TN-NERN TX-SE NM.\$
110030 ==> .\$.
110030 ==> BOSC FA 180845\$
110030 ==> SYNOPSIS AND VFR CLDS/WX\$
110030 ==> SYNOPSIS VALID UNTIL 190300\$
110030 ==> CLDS/WX VALID UNTIL 182100...OTLK VALID 182100-190300\$
110030 ==> ME NH VT MA RI CT NY LO NJ PA OH LE WV MD DC DE VA AND CSTL WTRS\$
110030 ==> .\$.
110030 ==> SEE AIRMET SIERRA FOR IFR CONDS AND MTN OBSCN.\$
110030 ==> TS IMPLY SEV OR GTR TURB SEV ICE LLWS AND IFR CONDS.\$

(Page 14):

110030 ==> NON MSL HGTS DENOTED BY AGL OR CIG.\$
110030 ==> .\$.
110030 ==> SYNOPSIS...09Z WRMFNT ALG A YYZ-40SW HNK LN...CONTG AS A CDFNT\$
110030 ==> ALG A 40SW HNK-CYN-180SE SIE LN. 03Z CDFNT ALG A DXO-IIU LN.\$
110030 ==> CDFNT ALG AN ECG-CSN-PSB LN...CONTG AS A WRMFNT ALG A PSB-YOW LN.\$
110030 ==> .\$.
110030 ==> CSTL WTRS\$
110030 ==> NEW ENG/NY...BKN-OVC010 TOPS 050. OCNL VIS 3-5SM BR. OTLK...IFR\$
110030 ==> CIG.\$
110030 ==> RMNDR...SCT-BKN040 BKN070 TOPS 140. OTLK...VFR THRUT...SHRA\$
110030 ==> NRSHR.\$
110030 ==>\$
110030 ==> \$
110030 ==> \$
110030 ==> ***** FA Turbulence *****\$
110030 ==> current report not available\$
110030 ==> \$
110030 ==> ***** Severe Weather Outlook *****\$

110030 ==> SPC AC 180537\$
110030 ==> DAY 1 CONVECTIVE OUTLOOK \$
110030 ==> NWS STORM PREDICTION CENTER NORMAN OK\$
110030 ==> 1237 AM CDT MON MAY 18 2015\$

(Page 15):

110030 ==> VALID 181200Z - 191200Z\$
110030 ==> ...THERE IS A SLGT RISK OF SVR TSTMS ACROSS THE SOUTHERN HIGH\$
110030 ==> PLAINS...\$
110030 ==> ...THERE IS A MRGL RISK OF SVR TSTMS FROM WEST TX TO THE TX\$
110030 ==> PANHANDLE...\$
110030 ==> ...SUMMARY...\$
110030 ==> ISOLATED STRONG TO SEVERE THUNDERSTORMS ARE EXPECTED TO DEVELOP\$
110030 ==> ACROSS THE SOUTHERN HIGH PLAINS FROM WEST TEXAS INTO SOUTHEAST NEW\$
110030 ==> MEXICO. LARGE HAIL AND STRONG WINDS ARE THE PRIMARY THREATS.\$
110030 ==> ...SOUTHERN HIGH PLAINS...\$
110030 ==> LARGE-SCALE HEIGHTS ARE EXPECTED TO RISE ACROSS THE PLAINS DURING\$
110030 ==> THE DAY1 PERIOD...WELL AHEAD OF LOW-LATITUDE SPEED MAX THAT WILL\$
110030 ==> EJECT ACROSS THE NRN GULF OF CALIFORNIA INTO NEW MEXICO BY 19/12Z. \$
110030 ==> LATEST MODEL GUIDANCE CONTINUES TO SUGGEST DOMINANT SFC ANTICYCLONES\$
110030 ==> WILL BUILD SWD ACROSS THE PLAINS AND FORCE A COLD FRONT INTO OK\$
110030 ==> DURING THE AFTERNOON HOURS. THIS BOUNDARY SHOULD SAG INTO THE RED\$
110030 ==> RIVER VALLEY DURING THE OVERNIGHT HOURS BUT LOW-LEVEL CONVERGENCE IS\$110030
==> EXPECTED TO REMAIN WEAK ALONG THE WIND SHIFT. GIVEN THE WEAK\$
110030 ==> LOW-LEVEL CONVERGENCE AND HEIGHT RISES ALOFT IT APPEARS CONVECTION\$
110030 ==> THAT DEVELOPS ALONG THIS BOUNDARY SHOULD STRUGGLE AND THE PROSPECT\$
110030 ==> FOR ORGANIZED TSTMS IS LOW.\$
110030 ==> FARTHER SW ACROSS THE HIGH PLAINS FROM SERN NM INTO THE BIG BEND\$

(Page 16):

110030 ==> REGION OF TX...STRONG BOUNDARY LAYER HEATING SHOULD ALLOW SFC\$
110030 ==> PARCELS TO REACH THEIR CONVECTIVE TEMPERATURES WITHIN INCREASINGLY\$
110030 ==> MOIST SELV LOW-LEVEL FLOW REGIME. ISOLATED THUNDERSTORMS SHOULD\$
110030 ==> DEVELOP ACROSS THIS REGION BY LATE AFTERNOON WITHIN A FAVORABLY\$
110030 ==> SHEARED ENVIRONMENT FOR DEEP ROTATION AND LARGE HAIL IS THE PRIMARY\$
110030 ==> THREAT. AFTER DARK...LLJ SHOULD INCREASE ACROSS WEST TX AND\$
110030 ==> SCT-NUMEROUS THUNDERSTORMS ARE EXPECTED TO DEVELOP NWD WITHIN WARM\$
110030 ==> ADVECTION REGIME AHEAD OF AFOREMENTIONED MID-LEVEL SPEED MAX. \$
110030 ==> CURRENT THINKING IS WEAK LAPSE RATES ACROSS THE TX PANHANDLE SHOULD\$
110030 ==> LIMIT SEVERE COVERAGE ACROSS THIS REGION AFTER DARK.\$
110030 ==> ...ELSEWHERE...\$
110030 ==> ISOLATED-SCT CONVECTION IS EXPECTED TO DEVELOP ACROSS MUCH OF THE\$
110030 ==> CONUS FROM WESTERN NY INTO THE GULF STATES...AND ACROSS MUCH OF THE\$
110030 ==> INTER-MOUNTAIN WEST. THE PROSPECT FOR ORGANIZED SEVERE\$
110030 ==> THUNDERSTORMS APPEARS LOW IN THESE REGIONS AS INSTABILITY APPEARS\$
110030 ==> INADEQUATE GIVEN FORECAST SHEAR.\$

110030 ==> ..DARROW/GLEASON.. 05/18/2015\$
110030 ==> \$
110030 ==> \$
110030 ==> \$
110030 ==> ***** Severe Weather Warnings *****\$
110030 ==> current report not available\$

(Page 17):

110030 ==> \$
110030 ==> ***** SIGMETs *****\$
110030 ==> current report not available\$
110030 ==> \$
110030 ==> ***** Convective SIGMET *****\$
110030 ==> MKCE WST 181055\$
110030 ==> CONVECTIVE SIGMET...NONE\$
110030 ==> OUTLOOK VALID 181255-181655\$
110030 ==> FROM 50E BUF-40SSW ALB-40E SBY-30NW SBY-30SSW RDU-30NNE PZD-40WSW\$
110030 ==> MGM-BVT-ERI-50E BUF\$
110030 ==> WST ISSUANCES POSS. REFER TO MOST RECENT ACUS01 KWNS FROM STORM\$
110030 ==> PREDICTION CENTER FOR SYNOPSIS AND METEOROLOGICAL DETAILS.\$
110030 ==> \$
110030 ==> \$
110030 ==> \$
110030 ==> \$
110030 ==> ***** Center Weather Advisory *****\$
110030 ==> ZJX1 CWA 181000 \$
110030 ==> ZJX CWA 101 VALID UNTIL 181200\$
110030 ==> FROM 45NW CEW-EUF-85SSW TLH-35SSE SJI-45NW CEW\$
110030 ==> AREA LIFR CIGS BLW 005 AND VIS BLW 1/2SM IN FG.\$
110030 ==> CONDS CONTG THRU PD.\$

(Page 18):

110030 ==> ZTL1 CWA 181105 \$
110030 ==> ZTL CWA 101 VALID UNTIL 181305\$
110030 ==> FROM VUZ-30W ATL-30NW PZD-45N SJI-VUZ\$
110030 ==> AREA OCNL LIFR CIGS BLW 005 AND VIS BLW 1SM IN FG. EXP CONDS TO CONT \$
110030 ==> BYD END OF PD.\$
110030 ==> \$
110030 ==> \$
110030 ==> \$
110030 ==> \$
110030 ==> \$
110030 ==> \$
110030 ==> \$
110030 ==> ***** AIRMETs *****\$
110030 ==> MIAS WA 180845\$

110030 ==> AIRMET SIERRA UPDT 1 FOR IFR VALID UNTIL 181500\$
110030 ==> .\$.
110030 ==> AIRMET IFR...SC GA FL AND CSTL WTRS\$
110030 ==> FROM 40SSE CLT TO 30N CHS TO 20SSE MCN TO 70SSW TLH TO 60SE SJI\$
110030 ==> TO 40W CEW TO 50SW PZD TO 50WNW ATL TO 40SSE CLT\$
110030 ==> VIS BLW 3SM BR. CONDS ENDG 12-15Z.\$
110030 ==>\$

(Page 19):

110030 ==> BOSS WA 180845\$
110030 ==> AIRMET SIERRA UPDT 1 FOR IFR AND MTN OBSCN VALID UNTIL 181500\$
110030 ==> .\$.
110030 ==> AIRMET IFR...NY LO NJ PA OH LE WV MD DC DE VA AND CSTL WTRS\$
110030 ==> FROM 20SSE YYZ TO HNK TO 20WSW JFK TO 20ESE SBY TO HNV TO 20SSW\$
110030 ==> HNN TO 30ESE EWC TO ERI TO 20SSE YYZ\$
110030 ==> CIG BLW 010/VIS BLW 3SM BR. CONDS ENDG 12-15Z.\$
110030 ==> .\$.
110030 ==> .\$.
110030 ==> AIRMET MTN OBSCN...NY PA WV MD VA\$
110030 ==> FROM JHW TO HNK TO 30NNE GSO TO HNV TO 60WSW BKW TO JHW\$
110030 ==> MTNS OBSC BY CLDS/BR. CONDS CONTG BYD 15Z THRU 21Z.\$
110030 ==> .\$.
110030 ==>\$
110030 ==> \$
110030 ==> MIAT WA 180845\$
110030 ==> AIRMET TANGO UPDT 1 FOR TURB VALID UNTIL 181500\$
110030 ==> .\$.
110030 ==> NO SGFNT TURB EXP OUTSIDE OF CNVTV ACT.\$
110030 ==>\$
110030 ==> DFWT WA 180845\$
110030 ==> AIRMET TANGO UPDT 1 FOR TURB VALID UNTIL 181500\$

(Page 20):

110030 ==> .\$.
110030 ==> NO SGFNT TURB EXP OUTSIDE OF CNVTV ACT.\$
110030 ==>\$
110030 ==> BOST WA 180845\$
110030 ==> AIRMET TANGO UPDT 1 FOR TURB VALID UNTIL 181500\$
110030 ==> .\$.
110030 ==> NO SGFNT TURB EXP OUTSIDE OF CNVTV ACT.\$
110030 ==>\$
110030 ==> \$
110030 ==> MIAZ WA 180845\$
110030 ==> AIRMET ZULU UPDT 1 FOR ICE AND FRZLVL VALID UNTIL 181500\$
110030 ==> .\$.
110030 ==> AIRMET ICE...NC SC WV MD VA AND CSTL WTRS\$

110030 ==> FROM EKN TO 20W DCA TO 150SE SIE TO 200ESE ECG TO ILM TO 40SSW\$
110030 ==> VXV TO HNV TO EKN\$
110030 ==> MOD ICE BTN 130 AND FL250. CONDS ENDG 12-15Z.\$
110030 ==> .\$.
110030 ==> OTLK VALID 1500-2100Z...ICE NC SC GA PA OH WV VA\$
110030 ==> BOUNDED BY 40SSE EWC-LYH-CAE-GQO-HMV-HNN-CVG-APE-40SSE EWC\$
110030 ==> MOD ICE BTN 130 AND FL260. CONDS DVLPG 15-18Z. CONDS CONTG THRU\$
110030 ==> 21Z.\$
110030 ==> .\$.

(Page 21):

110030 ==> FRZLVL...RANGING FROM 130-155 ACRS AREA\$
110030 ==>\$
110030 ==> DFWZ WA 180845\$
110030 ==> AIRMET ZULU UPDT 1 FOR ICE AND FRZLVL VALID UNTIL 181500\$
110030 ==> .\$.
110030 ==> NO SGFNT ICE EXP OUTSIDE OF CNVTV ACT.\$
110030 ==> .\$.
110030 ==> FRZLVL...RANGING FROM 120-150 ACRS AREA\$
110030 ==>\$
110030 ==> BOSZ WA 180845\$
110030 ==> AIRMET ZULU UPDT 1 FOR ICE AND FRZLVL VALID UNTIL 181500\$
110030 ==> .\$.
110030 ==> AIRMET ICE...WV MD VA NC SC AND CSTL WTR\$
110030 ==> FROM EKN TO 20W DCA TO 150SE SIE TO 200ESE ECG TO ILM TO 40SSW\$
110030 ==> VXV TO HNV TO EKN\$
110030 ==> MOD ICE BTN 130 AND FL250. CONDS ENDG 12-15Z.\$
110030 ==> .\$.
110030 ==> OTLK VALID 1500-2100Z...ICE PA OH WV VA NC SC GA\$
110030 ==> BOUNDED BY 40SSE EWC-LYH-CAE-GQO-HMV-HNN-CVG-APE-40SSE EWC\$
110030 ==> MOD ICE BTN 130 AND FL260. CONDS DVLPG 15-18Z. CONDS CONTG THRU\$
110030 ==> 21Z.\$
110030 ==> .\$.

(Page 22):

110030 ==> FRZLVL...RANGING FROM 115-145 ACRS AREA\$
110030 ==> 120 ALG 70SW YSJ-140ENE ACK-140E ACK\$
110030 ==>\$
110030 ==> \$
110030 ==> \$
110030 ==> ***** Surface Observations *****\$
110030 ==> METAR KMLB 181053Z 09005KT 10SM CLR 23/19 A3018 RMK AO2 SLP219 \$
110030 ==> T02280189\$
110030 ==> METAR KXMR 181058Z AUTO 00000KT 10SM CLR 19/18 A3018 RMK AO2\$
110030 ==> SLP223 T01920177\$
110030 ==> METAR KSFB 181053Z 05003KT 10SM CLR 21/19 A3020 RMK AO2 SLP224 \$

110030 ==> T02110194\$
110030 ==> METAR KEVB 181047Z 00000KT 10SM SKC 20/19 A3021 RMK FIRST \$
110030 ==> METAR KDED 181055Z AUTO 00000KT 10SM 19/19 A3022 RMK AO1\$
110030 ==> METAR KDAB 181053Z 00000KT 5SM BR FEW035 21/19 A3021 RMK AO2 SLP227 \$110030
==> T02060194 \$\$
110030 ==> METAR KOMN 181050Z 00000KT 10SM SKC 19/18 A3021 RMK FIRST\$
110030 ==> METAR KFIN 181050Z 00000KT 7SM CLR 19/18 A3020\$
110030 ==> METAR KSGJ 181058Z 00000KT 5SM BR FEW005 21/19 A3022 RMK AO2 SLP232 \$110030
==> T02060194\$
110030 ==> METAR KCRG 181053Z 00000KT 4SM BR FEW014 19/18 A3021 RMK AO2 SLP229 \$110030
==> T01940183 \$\$

(Page 23):

110030 ==> METAR KNRB 181052Z 00000KT 10SM FEW070 22/20 A3021 RMK AO2 SLP229 T02170200\$
110030 ==> \$\$
110030 ==> METAR KJAX 181056Z 00000KT 10SM FEW070 FEW250 19/18 A3020 RMK AO2 \$
110030 ==> SLP228 T01890183\$
110030 ==> METAR KFHB 181035Z AUTO 00000KT 10SM CLR 23/21 A3019 RMK AO1\$
110030 ==> no reports available for SSI\$
110030 ==> METAR KBQK 181035Z AUTO 00000KT 3/4SM VV005 18/17 A3022 RMK AO1\$
110030 ==> METAR KLHW 181058Z AUTO 00000KT 10SM CLR 18/17 A3020 RMK AO2 SLP229\$
110030 ==> T01770169\$
110030 ==> METAR KSVN 181058Z AUTO 00000KT 10SM CLR 19/19 A3020 RMK AO2 SLP229\$
110030 ==> T01860186\$
110030 ==> METAR KSAV 181053Z 00000KT 10SM MIFG FEW250 19/18 A3022 RMK AO2 \$
110030 ==> SLP233 T01890183\$
110030 ==> METAR KJYL 181055Z AUTO 00000KT 5SM BR CLR 19/19 A3023 RMK AO2 \$
110030 ==> T01850185\$
110030 ==> METAR KCHS 181056Z 00000KT 10SM FEW250 19/18 A3023 RMK AO2 SLP235 \$
110030 ==> T01940178\$
110030 ==> METAR KAQX 181055Z AUTO 00000KT 1 3/4SM BR 19/18 A3022 RMK AO2 VIS \$
110030 ==> 1/2V5\$
110030 ==> METAR KBNL 181055Z AUTO 00000KT 10SM CLR 19/18 A3023 RMK AO2\$
110030 ==> METAR KOGB 181053Z AUTO 00000KT 6SM BR CLR 18/17 A3023 RMK AO2 \$

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110030 ==> SLP232 T01780172\$
110030 ==> METAR KCAE 181056Z 00000KT 10SM FEW150 21/18 A3020 RMK AO2 SLP225 \$
110030 ==> T02060183\$
110030 ==> METAR KCUB 181053Z AUTO 00000KT 10SM CLR 20/18 A3022 RMK AO2 SLP232 \$110030
==> T02000183\$
110030 ==> current hourly report not available for MMT\$
110030 ==> SPECI KMMT 181039Z 00000KT 5SM BR BCFG FEW140 SCT300 17/17 A3022\$
110030 ==> SPECI KMMT 181038Z AUTO 00000KT 1/4SM R32/1800FT FG CLR 17/17 A3022\$
110030 ==> RMK AO2\$

110030 ==> SPECI KMMT 181028Z AUTO 00000KT 1/2SM R32/P6000FT FG CLR 18/17 A3021\$110030
 ==> RMK AO2 VIS 1/2V1 3/4\$
 110030 ==> METAR KMMT 180958Z AUTO 00000KT 5SM BR CLR 17/17 A3021 RMK AO2 SLP231\$
 110030 ==> T01730170\$
 110030 ==> METAR KFLO 181053Z 23004KT 9SM CLR 19/18 A3021 RMK AO2 SLP228 \$
 110030 ==> T01940183\$
 110030 ==> METAR KCDN 181055Z AUTO 00000KT 5SM BR CLR 19/19 A3022 RMK AO2 \$
 110030 ==> TSNO\$
 110030 ==> METAR KFDW 181055Z AUTO 20005KT 10SM CLR 19/19 A3021 RMK AO1\$
 110030 ==> METAR KLR 181055Z AUTO 00000KT 8SM CLR 19/19 A3021 RMK AO2\$
 110030 ==> METAR KDCM 181055Z AUTO 00000KT 10SM CLR 20/18 A3022 RMK AO2\$
 110030 ==> METAR KGSP 181053Z 21007KT 10SM CLR 20/18 A3020 RMK AO2 SLP216 \$

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110030 ==> T02000178\$
 110030 ==> METAR KUZA 181054Z AUTO 22005KT 8SM CLR 19/18 A3022 RMK AO2 SLP220 \$
 110030 ==> T01940183\$
 110030 ==> METAR KEQY 181053Z AUTO 23005KT 10SM CLR 19/18 A3020 RMK AO2 SLP226 \$110030
 ==> T01940178\$
 110030 ==> METAR KCLT 181052Z 21004KT 10SM BKN180 BKN250 20/17 A3021 RMK AO2 \$
 110030 ==> SLP221 T02000172 \$\$
 110030 ==> METAR KAKH 181054Z AUTO 22003KT 9SM CLR 18/16 A3020 RMK AO2 SLP222 \$
 110030 ==> T01830161\$
 110030 ==> METAR KJQF 181055Z AUTO 00000KT 10SM CLR 20/16 A3023 RMK AO2\$
 110030 ==> METAR KIPJ 181055Z AUTO 00000KT 7SM CLR 18/17 A3020 RMK AO2 \$
 110030 ==> T01790170\$
 110030 ==> METAR KRQU 181035Z AUTO 00000KT 10SM CLR 20/17 A3020 RMK AO2 \$
 110030 ==> T01970167\$
 110030 ==> METAR KSVH 181035Z AUTO 00000KT 10SM CLR 19/17 A3019 RMK AO2 \$
 110030 ==> T01870171\$
 110030 ==> METAR KHKY 181053Z 00000KT 5SM BR CLR 19/18 A3021 RMK AO2 SLP207 \$
 110030 ==> T01890178\$
 110030 ==> METAR KMRN 181035Z AUTO 00000KT 1 1/2SM BR VV007 16/16 A3026 RMK \$
 110030 ==> AO2 T01640164\$
 110030 ==> METAR KUKF 181035Z AUTO 00000KT 7SM BKN110 17/17 A3026 RMK AO2\$
 110030 ==> METAR KTNB 181055Z AUTO 00000KT 10SM CLR 17/16 A3030 RMK AO2 \$

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110030 ==> T01650163\$
 110030 ==> METAR KGEV 181055Z AUTO 29006KT 10SM BKN110 18/17 A3029 RMK AO2 \$
 110030 ==> T01810168\$
 110030 ==> no reports available for NC67\$
 110030 ==> no reports available for 6A4\$
 110030 ==> METAR KTRI 181053Z 00000KT 6SM BR FEW065 BKN095 17/17 A3023 RMK AO2 \$110030
 ==> SLP214 T01720167\$
 110030 ==> METAR KMKJ 181035Z AUTO 27004KT 5SM BR SCT013 18/17 A3029 RMK AO2 \$

110030 ==> T01760167\$
 110030 ==> METAR KJFZ 181055Z AUTO 24003KT 10SM SCT033 SCT050 18/18 A3027 \$
 110030 ==> RMK AO2 T01820177\$
 110030 ==> METAR KROA 181054Z 35003KT 10SM BKN110 OVC160 20/18 A3021 RMK AO2 \$
 110030 ==> SLP220 T02000183\$
 110030 ==> METAR KBLF 181052Z AUTO 26005KT 10SM -RA CLR 19/16 A3027 RMK AO2 \$
 110030 ==> RAB45 SLP220 P0000 T01890161\$
 110030 ==> METAR KI16 181035Z AUTO 2 1/2SM BR BKN034 17/17 A3028 RMK AO2 VIS \$
 110030 ==> 1 3/4V5 T01700170\$
 110030 ==> METAR KBKW 181051Z AUTO 23003KT 10SM BKN070 18/16 A3025 RMK AO2 \$
 110030 ==> SLP213 T01830161\$
 110030 ==> METAR K6L4 181055Z AUTO 00000KT 10SM OVC070 19/18 A3018 RMK AO2\$
 110030 ==> METAR KCRW 181054Z 21003KT 10SM BKN065 19/18 A3017 RMK AO2 SLP209 \$
 110030 ==> VLY FG T01890183\$

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110030 ==> METAR KEKN 181051Z AUTO 00000KT 7SM FEW023 BKN029 OVC040 17/16 A3023 \$
 110030 ==> RMK AO2 SLP228 T01670156 TSNO\$
 110030 ==> METAR K3I2 181055Z AUTO 00000KT 7SM CLR 19/18 A3016 RMK AO2\$
 110030 ==> METAR KUNI 181035Z AUTO 00000KT 7SM CLR 19/17 A3014 RMK AO2 \$
 110030 ==> T01870174\$
 110030 ==> METAR KLHQ 181053Z AUTO 19003KT 10SM BKN120 21/18 A3012 RMK AO2 \$
 110030 ==> SLP193 T02110183\$
 110030 ==> METAR KLCK 181035Z AUTO 19005KT 10SM SCT120 20/19 A3010 RMK AO2 \$
 110030 ==> T02000186\$
 110030 ==> METAR KVTA 181054Z AUTO 21005KT 10SM CLR 21/19 A3011 RMK AO2 SLP188 \$110030
 ==> T02060189\$
 110030 ==> METAR KCMH 181051Z 20007KT 10SM BKN150 BKN220 21/19 A3011 RMK AO2 \$
 110030 ==> SLP188 T02060189\$
 110030 ==> METAR KOSU 181053Z 20006KT 10SM FEW024 BKN050 21/19 A3011 RMK AO2 \$
 110030 ==> SLP188 T02110189\$
 110030 ==> METAR KDLZ 181100Z AUTO 20006KT 10SM SCT024 20/18 A3011 RMK AO2\$
 110030 ==> METAR K4I3 181056Z AUTO 23003KT 10SM CLR 20/19 A3011 RMK AO2\$
 110030 ==> METAR KMNN 181053Z AUTO 20006KT 7SM FEW036 BKN050 21/19 A3010 RMK \$
 110030 ==> AO2 SLP186 T02060189 TSNO\$
 110030 ==> METAR KMFD 181052Z 20006KT 10SM FEW012 SCT042 21/19 A3010 RMK AO2 \$
 110030 ==> SLP186 T02060194 \$\$

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110030 ==> METAR KCLE 181051Z 19008KT 10SM BKN031 BKN150 BKN250 21/19 A3009 RMK \$
 110030 ==> AO2 SLP182 T02110189\$
 110030 ==> current hourly report not available for CYQG\$
 110030 ==> METAR CYQG 181000Z 21008KT 6SM BR BKN170 20/19 A3000 RMK AC5 SLP156\$
 110030 ==> DENSITY ALT 1200FT\$
 110030 ==> \$
 110030 ==> ***** Pilot Reports *****\$

110030 ==> current report not available\$
110030 ==> \$
110030 ==> ***** Radar Summaries *****\$
110030 ==> current report not available\$
110030 ==> \$
110030 ==> ***** Terminal Forecasts *****\$
110030 ==> TAF KSFB 180526Z 1806/1906 13004KT P6SM SKC\$
110030 ==> FM181600 11009KT P6SM SCT040\$
110030 ==> FM190100 12005KT P6SM FEW050 SCT250\$
110030 ==> TAF KDAB 180526Z 1806/1906 00000KT P6SM SKC\$
110030 ==> FM181500 10006KT P6SM SCT025 TEMPO 1815/1817 BKN030\$
110030 ==> FM181800 09009KT P6SM FEW035\$
110030 ==> FM190100 VRB03KT P6SM SKC\$
110030 ==> TAF KSGJ 180540Z 1806/1906 17004KT P6SM FEW030 SCT250\$

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110030 ==> FM181600 13010KT P6SM FEW040 SCT200\$
110030 ==> FM190100 16006KT P6SM BKN200\$
110030 ==> TAF AMD KCRG 180830Z 1809/1906 00000KT 3SM BR SCT250 TEMPO\$
110030 ==> 1810/1813 6SM BR\$
110030 ==> FM181300 13005KT P6SM FEW030 SCT100 BKN250\$
110030 ==> FM181700 11010KT P6SM SCT050 SCT200\$
110030 ==> FM190200 17003KT P6SM FEW050 BKN200\$
110030 ==> TAF KNRB 1807/1907 17005KT 9999 FEW025 SCT035 BKN250 QNH3012INS\$
110030 ==> BECMG 1814/1816 11005KT 9999 SCT025 SCT060 BKN250 QNH3013INS\$
110030 ==> BECMG 1901/1903 18006KT 9999 SCT030 SCT070 BKN250 QNH3011INS\$
110030 ==> AUTOMATED SENSOR METWATCH 1807 TIL 1810 T22/1808Z T28/1817Z\$
110030 ==> FN00068\$
110030 ==> TAF KSSI 180540Z 1806/1906 17004KT P6SM FEW040 SCT250\$
110030 ==> FM181600 14010KT P6SM FEW040 BKN250\$
110030 ==> FM190100 17004KT P6SM SCT060 BKN200\$
110030 ==> TAF KSVN 1804/1910 15009KT 9999 FEW040 QNH3017INS TX30/1820Z\$
110030 ==> TN16/1811Z\$
110030 ==> TAF KSAV 180520Z 1806/1906 VRB03KT P6SM SKC\$
110030 ==> FM181400 22005KT P6SM BKN045\$
110030 ==> FM181800 16010KT P6SM SCT050\$
110030 ==> FM190100 18005KT P6SM BKN150\$
110030 ==> TAF KGOB 180902Z 1809/1906 VRB03KT 4SM BR FEW250 TEMPO 1809/1812\$

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110030 ==> 1SM BR\$
110030 ==> FM181300 24007KT P6SM SCT040 SCT250\$
110030 ==> FM190100 VRB03KT P6SM SCT100 BKN250\$
110030 ==> TAF AMD KCAE 180857Z 1809/1906 VRB03KT P6SM FEW250\$
110030 ==> FM181500 24007KT P6SM SCT040 SCT250\$
110030 ==> FM190100 VRB03KT P6SM SCT100 BKN250\$

110030 ==> TAF AMD KCUB 180857Z 1809/1906 00000KT P6SM FEW250\$
 110030 ==> FM181500 24005KT P6SM SCT040 SCT250\$
 110030 ==> FM190100 VRB03KT P6SM SCT100 BKN250\$
 110030 ==> TAF AMD KMMT 1809/1913 17006KT 9999 SCT150 QNH3019INS\$
 110030 ==> TEMPO 1809/1813 2400 BR\$
 110030 ==> BECMG 1820/1821 23009KT 9000 -SHRA BKN030 OVC150 QNH3006INS\$
 110030 ==> TEMPO 1821/1824 8000 -TSRA BKN030CB\$
 110030 ==> BECMG 1902/1903 26006KT 9999 NSW BKN040 OVC120 QNH3004INS\$
 110030 ==> TX30/1821Z TN18/1812Z AMD 180934\$
 110030 ==> TAF AMD KCLT 180857Z 1809/1906 20004KT P6SM SCT070 BKN250\$
 110030 ==> FM181600 24005KT P6SM SCT040 BKN250\$
 110030 ==> FM181900 24006KT P6SM BKN060 PROB30 1821/1901 3SM TSRA\$
 110030 ==> BKN030CB\$
 110030 ==> FM190300 00000KT P6SM BKN090\$
 110030 ==> TAF AMD KHKY 180832Z 1809/1906 00000KT 6SM BR SCT070 BKN250 TEMPO\$
 110030 ==> 1809/1812 4SM BR\$

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110030 ==> FM181600 25004KT P6SM VCSH BKN060 PROB30 1818/1823 3SM\$
 110030 ==> TSRA BKN030CB\$
 110030 ==> FM190300 28003KT P6SM BKN050\$
 110030 ==> TAF AMD KTRI 180800Z 1808/1906 00000KT 6SM BR SCT100 BKN200 TEMPO\$
 110030 ==> 1808/1812 3SM BR\$
 110030 ==> FM181400 25005KT P6SM SCT050 BKN100\$
 110030 ==> FM182000 26008KT P6SM VCSH BKN050\$
 110030 ==> FM190200 00000KT P6SM VCSH SCT030 BKN060\$
 110030 ==> TAF KBLF 180541Z 1806/1906 25005KT P6SM SCT120\$
 110030 ==> FM181300 29006KT P6SM BKN035\$
 110030 ==> FM181900 28008KT 4SM TSRA OVC035CB\$
 110030 ==> FM182200 28007KT 6SM -SHRA VCTS OVC045CB\$
 110030 ==> FM190100 28005KT P6SM -SHRA SCT025 BKN040\$
 110030 ==> FM190400 27003KT 4SM -SHRA BR OVC020\$
 110030 ==> TAF AMD KBKW 180855Z 1809/1906 22004KT P6SM BKN100\$
 110030 ==> FM181300 27004KT P6SM SCT040\$
 110030 ==> FM181800 29005KT 5SM TSRA BR BKN040CB\$
 110030 ==> FM190500 27005KT 6SM BR BKN040\$
 110030 ==> TAF AMD KCRW 180824Z 1808/1906 00000KT 4SM BR SCT001 BKN080\$
 110030 ==> FM181300 23004KT P6SM SCT040\$
 110030 ==> FM181500 23004KT P6SM VCTS BKN040CB\$
 110030 ==> FM181800 24004KT 4SM TSRA BR BKN040CB\$

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110030 ==> FM190000 VRB03KT P6SM VCTS BKN035CB\$
 110030 ==> TAF KLCK 180717Z 1807/1906 20009KT P6SM SCT150 BKN250\$
 110030 ==> FM181300 22009KT P6SM VCSH BKN035\$
 110030 ==> FM181700 24011KT P6SM -SHRA BKN040\$

110030 ==> FM182300 23010KT P6SM SCT020 BKN150\$
 110030 ==> FM190200 24005KT P6SM FEW010\$
 110030 ==> TAF AMD KCMH 181016Z 1810/1906 20008KT P6SM SCT060 BKN150 TEMPO\$
 110030 ==> 1811/1813 BKN022\$
 110030 ==> FM181300 22008KT P6SM VCSH BKN035\$
 110030 ==> FM181700 24009KT P6SM -SHRA BKN040\$
 110030 ==> FM182300 23010KT P6SM SCT020 BKN150\$
 110030 ==> FM190200 24005KT P6SM FEW010\$
 110030 ==> TAF KMFD 180525Z 1806/1906 18008KT P6SM SCT050 TEMPO 1806/1809 6SM\$
 110030 ==> BR SCT025 BKN050\$
 110030 ==> FM180900 21008KT 6SM BR SCT025 BKN050 TEMPO 1809/1813\$
 110030 ==> 5SM BR BKN025\$
 110030 ==> FM181400 22008KT P6SM SCT035 BKN120\$
 110030 ==> FM181800 22011KT P6SM VCTS BKN045CB\$
 110030 ==> FM190000 22006KT P6SM SCT045 BKN120\$
 110030 ==> \$
 110030 ==> ***** FD Winds Aloft Forecast *****\$
 110030 ==> DATA BASED ON 180600Z

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REQUESTED\$

110030 ==> VALID 181200Z FOR USE 0800-1500Z. TEMPS NEG ABV 24000 ALTITUDE\$
 110030 ==> FT 3000 6000 9000 12000 18000 24000 30000 34000 39000 8000\$
 110030 ==> MLB 1111 0506+12 0211+10 3606+05 9900-08 3207-21 990034 271145 271756 0309+10\$
 110030 ==> JAX 1505 0215+13 0311+10 9900+04 3006-09 2906-21 280935 271146 271257 0212+11\$
 110030 ==> SAV 9900 0209+13 0207+09 9900+04 2709-10 2809-20 281136 281046 311156 0207+10\$
 110030 ==> CHS 9900 0110+13 3607+09 9900+04 2907-10 2807-20 291236 301346 321456 3608+10\$
 110030 ==> CAE 2611 3410+14 9900+08 2406+03 2408-09 2608-20 291536 291146 320856 3503+10\$
 110030 ==> FLO 2811 3609+13 3307+08 2907+03 3008-10 2911-21 301936 311746 360957 3407+09\$
 110030 ==> GSP 2714 3409+14 9900+08 2411+03 2408-09 2411-21 271536 251146 250557 3502+10\$
 110030 ==> TRI 2811+14 2909+08 2609+03 2516-10 2617-20 261036 200546 131357 2809+10\$
 110030 ==> ROA 3023 3213+13 2911+08 2814+03 2716-10 2612-21 321435 361445 022158

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3011+09\$

110030 ==> CRW 2725 2917+13 2915+09 2714+02 2518-10 2614-20 260735 180745 990057 2915+10\$
 110030 ==> EKN 3020+13 2915+08 2914+03 2615-11 2509-20 321235 361045 021358 2916+09\$
 110030 ==> CMH 2727 2530+13 2429+09 2327+03 2326-10 2425-20 232535 211845 231757 2429+10\$
 110030 ==> CLE 2723 2626+14 2431+09 2330+03 2229-10 2328-20 232635 222245 242158 2429+10\$
 110030 ==> \$
 110030 ==> \$

110030 ==> DATA BASED ON 180600Z

REQUESTED\$

110030 ==> VALID 181800Z FOR USE 1500-0000Z. TEMPS NEG ABV 24000 ALTITUDE\$
 110030 ==> FT 3000 6000 9000 12000 18000 24000 30000 34000 39000 8000\$
 110030 ==> MLB 1211 9900+13 0406+11 0108+05 3605-09 3108-21 251134 261745 282156 0204+11\$
 110030 ==> JAX 9900 0207+14 9900+09 9900+04 9900-09 3109-20 281035 291446 291456 3602+10\$
 110030 ==> SAV 2005 9900+14 9900+08 2706+03 2808-09 3108-19 331335 302046 291657

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3600+10\$

110030 ==> CHS 2107 3605+13 9900+09 2606+04 2707-09 3010-20 321735 301746 301157 3601+10\$
110030 ==> CAE 2509 2306+13 2309+08 2612+03 2707-09 3012-20 311735 291945 271057 2308+09\$
110030 ==> FLO 2510 9900+14 2807+08 2609+04 2506-09 3015-20 322236 311545 361257 3004+10\$
110030 ==> GSP 2310 2507+13 2507+08 2811+03 2708-08 2813-19 291735 271846 231157 2507+09\$
110030 ==> TRI 2811+13 2412+08 2316+03 2419-08 2519-20 261035 201346 172057 2511+09\$
110030 ==> ROA 9900 3107+13 2909+08 2813+03 2917-09 2917-20 290935 990045 081057 2908+09\$
110030 ==> CRW 2406 2714+13 2319+08 2421+03 2522-08 2523-19 231935 202445 182257 2417+09\$
110030 ==> EKN 2817+13 2812+08 2712+03 2721-09 2612-20 250935 220945 160957 2813+09\$
110030 ==> CMH 2211 2822+13 2725+07 2525+02 2337-09 2240-20 223735 213745 213556 2724+09\$
110030 ==> CLE 2312 2717+13 2625+07 2527+02 2342-09 2243-20 223935 214245 224157 2622+09\$
110030 ==> \$

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110030 ==> \$
110030 ==> \$
110030 ==> ***** NOTAMs *****\$
110030 ==> \$
110030 ==> ***** Runway NOTAMs *****\$
110030 ==> !SFB 05/001 SFB RWY 9L RAI LGT OUT OF SERVICE\$
110030 ==> 1505020232-1506012000EST\$
110030 ==> !OMN 04/002 OMN RWY 17 PAPI OUT OF SERVICE 1504022312-1504032311EST\$
110030 ==> !GNV 11/125 FIN RWY 6 PAPI OUT OF SERVICE 1411131413-1411272359EST\$
110030 ==> !GNV 11/126 FIN RWY 29 PAPI OUT OF SERVICE 1411131416-1411272359EST\$
110030 ==> !GNV 11/146 FIN RWY 11 PAPI OUT OF SERVICE 1411131807-1411272359EST\$
110030 ==> !FIN 03/018 FIN RWY 6/24 CLSD 1503311200-1506011200\$
110030 ==> !GNV 11/137 FIN RWY 24 PAPI OUT OF SERVICE 1411131437-1411272359EST\$
110030 ==> !GNV 11/124 FIN RWY 11 RIGHT PATTERN 1411131411-PERM\$
110030 ==> !CRG 01/016 CRG RWY 5 PAPI UNUSABLE BEYOND 3.5NM 1501222058-PERM\$
110030 ==> !JAX 05/024 JAX RWY 32 RWY END IDENTIFIER LGT OUT OF SERVICE\$
110030 ==> 1505150237-1505182000EST\$
110030 ==> !GNV 01/171 FHB RWY 4 RWY END IDENTIFIER LGT OUT OF SERVICE\$
110030 ==> 1501162100-1507172100EST\$
110030 ==> !GNV 01/172 FHB RWY 22 PAPI OUT OF SERVICE 1501162100-1501232200EST\$
110030 ==> !AND 05/013 6J0 RWY 36 PAPI OUT OF SERVICE 1505011822-1510302111EST\$
110030 ==> !CAE 05/028 CAE RWY 23 VASI OUT OF SERVICE 1505151423-1506162000EST\$

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110030 ==> !CUB 03/008 CUB RWY 31 PAPI OUT OF SERVICE 1503181642-1505181638EST\$
110030 ==> !FLO 05/015 FLO RWY 1/19 CLSD 1505142122-1505312200\$
110030 ==> !AND 02/148 FDW RWY 4 VASI OUT OF SERVICE 1502131046-1507032359\$
110030 ==> !AND 02/149 FDW RWY 22 VASI OUT OF SERVICE 1502131047-1507032359\$
110030 ==> !EQY 01/006 EQY RWY 5 ALS OUT OF SERVICE 1501211748-1512311700\$
110030 ==> !CLT 05/046 CLT RWY 36R RVRR OUT OF SERVICE 1505051627-1507082000EST\$110030 ==>
!CLT 04/054 CLT RWY 18L VASI DECOMMISSIONED 1404071237-PERM\$

110030 ==> !CLT 03/183 CLT RWY 18R RWY STATUS LGT SYSTEM COMMISSIONED\$
 110030 ==> 1503311232-1603312000EST\$
 110030 ==> !CLT 03/182 CLT RWY 36C RWY STATUS LGT SYSTEM COMMISSIONED\$
 110030 ==> 1503311231-1603312000EST\$
 110030 ==> !CLT 03/184 CLT RWY 36L RWY STATUS LGT SYSTEM COMMISSIONED\$
 110030 ==> 1503311233-1603312000EST\$
 110030 ==> !CLT 03/181 CLT RWY 18C RWY STATUS LGT SYSTEM COMMISSIONED\$
 110030 ==> 1503311230-1603312000EST\$
 110030 ==> !CLT 05/045 CLT RWY 18L RVRT OUT OF SERVICE 1505051625-1507082000EST\$110030 ==>
 !CLT 05/196 CLT RWY 18L/36R CLSD 1505180200-1505181100\$
 110030 ==> !HKY 01/004 HKY RWY 1 PAPI OUT OF SERVICE 1501271353-1501301400EST\$
 110030 ==> !UKF 02/005 UKF RWY 1 ALS OUT OF SERVICE 1502261523-1504302100EST\$
 110030 ==> !GEV 04/001 GEV RWY 28 VASI OUT OF SERVICE 1504301317-1506302100\$
 110030 ==> !GEV 05/001 GEV RWY 10/28 CLSD 1505181300-1505202200\$
 110030 ==> !ROA 05/031 ROA RWY 34 HOLDING POSITION SIGN AT RWY 6/24 RIGHT SIDE\$

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110030 ==> NOT LGTD 1505170342-1506192300\$
 110030 ==> !BKW 05/007 BKW RWY 19 RAI LGT OUT OF SERVICE\$
 110030 ==> 1505051502-1505262000EST\$
 110030 ==> !CRW 04/021 CRW RWY 5/23 SAFETY AREA WIP 1504081427-1601011425EST\$
 110030 ==> !CRW 04/020 CRW RWY 5/23 SAFETY AREA NOT STD 1504081426-1601011426EST\$
 110030 ==> !CRW 03/071 CRW RWY 23 ENGINEERED MATERIALS ARRESTING SYSTEM OUT OF\$
 110030 ==> SERVICE 1503141950-1508191600\$
 110030 ==> !CRW 04/019 CRW RWY 23 DECLARED DISTANCES: TORA 6802FT TODA 6802FT\$
 110030 ==> ASDA 6302FT LDA 5802FT. 1504081343-1601011400\$
 110030 ==> !CRW 05/032 CRW RWY 23 ALS HIGH INTST OUT OF SERVICE\$
 110030 ==> 1505151438-1505262000EST\$
 110030 ==> !DAY 05/179 GAS RWY 5/23 EAST AND WEST EDGE IRREGULAR SFC 6IN DROP\$
 110030 ==> OFF 1505141624-1505281615\$
 110030 ==> !EKN 11/162 3I2 RWY 25 PAPI OUT OF SERVICE 1311182154-1312182359EST\$
 110030 ==> !LCK 05/007 LCK RWY 23L RAI LGT OUT OF SERVICE\$
 110030 ==> 1505150511-1505221800EST\$
 110030 ==> !LCK 05/010 LCK RWY 5R/23L CLSD 1505201200-1505201900\$
 110030 ==> !LCK 05/009 LCK RWY 5R/23L CLSD 1505191200-1505191900\$
 110030 ==> !CMH 03/059 CMH RWY 10L/28R INTERMITTENT AREAS OF UNGROOVED
 PAVEMENT\$110030 ==> 1403271424-1512312359EST\$
 110030 ==> !CLE 05/148 17G RWY 4 PAPI OUT OF SERVICE 1505081917-PERM\$

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110030 ==> !MFD 04/026 MFD RWY 14 PAPI OUT OF SERVICE 1504272103-1511271800EST\$
 110030 ==> !CLE 10/142 CLE RWY 28 HOLDING POSITION SIGN AT RWY 6L/24R SAFETY\$
 110030 ==> AREA NOT STD 1410081657-1505302359EST\$
 110030 ==> !CLE 10/141 CLE RWY 10 HOLDING POSITION SIGN FOR RWY 6L/24R SAFETY\$
 110030 ==> AREA NOT STD 1410081656-1505302359EST\$
 110030 ==> !CLE 10/140 CLE RWY 10 HOLDING POSITION SIGN AT RWY 6R/24L SAFETY\$

110030 ==> AREA NOT STD 1410081655-1505302359EST\$
 110030 ==> !CLE 10/143 CLE RWY 28 HOLDING POSITION SIGN FOR RWY 6R/24L SAFETY\$
 110030 ==> AREA NOT STD 1410081658-1505302359EST\$
 110030 ==> !CLE 10/136 CLE RWY 10 HOLDING POSITION MARKINGS AT RWY 6L/24R\$
 110030 ==> SAFETY AREA NOT STD 1410081646-1505302359EST\$
 110030 ==> !CLE 10/135 CLE RWY 10 HOLDING POSITION MARKINGS AT RWY 6R/24L\$
 110030 ==> SAFETY\$
 110030 ==> AREA NOT STD 1410081641-1505302359EST \$
 110030 ==> !CLE 10/139 CLE RWY 28 HOLDING POSITION MARKINGS FOR RWY 6R/24L\$
 110030 ==> SAFETY AREA NOT STD 1410081650-1505302359EST\$
 110030 ==> !CLE 10/138 CLE RWY 28 HOLDING POSITION MARKINGS AT RWY 6L/24R\$
 110030 ==> SAFETY AREA NOT STD 1410081649-1505302359EST\$
 110030 ==> !CLE 04/420 CLE RWY 6R RAI LGT OUT OF SERVICE\$
 110030 ==> 1504221124-1505271800EST\$
 110030 ==> \$
 110030 ==> \$

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110030 ==> ***** Aerodrome NOTAMs *****\$
 110030 ==> !OMN 08/008 OMN AD DEER NEAR MOVEMENT AREAS 1408121207-PERM\$
 110030 ==> !JAX 10/029 JAX AD AIRPORT CLSD TO ACFT WINGSPAN MORE THAN 171FT EXC\$110030
 ==> 6 HR \$
 110030 ==> PPR 9047412020 1410171543-PERM\$
 110030 ==> !JAX 03/084 JAX AD CLSD INTL GA ARRIVALS EXC 6 HRS PPR ARPT\$
 110030 ==> OPS 904-741-2020\$
 110030 ==> !RDU 03/247 8A6 AD AIRPORT CLSD TO HEL MORE THAN 3000LB\$
 110030 ==> 1503232349-1509232350EST\$
 110030 ==> !EKN 04/186 6L4 AD FUEL NOT AVBL 1504201624-1504272100EST\$
 110030 ==> !EKN 02/145 6L4 AD ALL SFC WIP CONSTRUCTION 1502171814-1602162359EST\$110030
 ==> !EKN 12/124 6L4 AD SUPPLEMENTAL WIND SOCK NOT AVBL\$
 110030 ==> 1412172037-1506302359EST\$
 110030 ==> !EKN 12/123 6L4 AD HELIPAD CLSD 1412172036-1506302359EST\$
 110030 ==> !CLE 02/352 6CM AD AIRPORT CLSD EXC 5 HR PPR 740-625-6803\$
 110030 ==> 1502101554-1512312359EST\$
 110030 ==> \$
 110030 ==> \$
 110030 ==> ***** Obstruction NOTAMs *****\$
 110030 ==> !GNV 08/446 ZIX OBST TOWER LGT 305630.4N804459.7W (SSI117037)\$
 110030 ==> UNKNOWN (150FT AGL) OUT OF SERVICE 1408291804-1508312359EST\$
 110030 ==> !GNV 08/444 ZIX OBST TOWER LGT (ASR UNKNOWN) 3149004N8016295W\$

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110030 ==> (HXD144032) UNKNOWN (150FT AGL) OUT OF SERVICE\$
 110030 ==> 1408291753-1508312359EST\$
 110030 ==> !GNV 08/445 ZIX OBST TOWER LGT (ASR UNKNOWN) 3132001N8014000W\$
 110030 ==> (HXD157047) UNKNOWN (150FT AGL) OUT OF SERVICE\$

110030 ==> 1408291800-1508312359EST\$
 110030 ==> !GNV 08/443 ZIX OBST TOWER LGT (ASR UNKNOWN) 313759.8N795530.0W\$
 110030 ==> (HXD138053) UNKNOWN (150FT AGL) OUT OF SERVICE\$
 110030 ==> 1408291750-1508312359EST\$
 110030 ==> !GNV 03/140 ZIX OBST TOWER LGT (ASR UNKNOWN) 304759.8N0801859.9W\$
 110030 ==> (60NM SE SSI) UNKNOWN (150FT AGL) OUT OF SERVICE\$
 110030 ==> 1503161325-1603152359EST\$
 110030 ==> !GNV 03/143 ZIX OBST TOWER LGT (ASR UNKNOWN) 310300.0N0802659.4W\$
 110030 ==> (50NM ENE SSI) UNKNOWN (150FT AGL) OUT OF SERVICE\$
 110030 ==> 1503161328-1603152359EST\$
 110030 ==> !GNV 03/142 ZIX OBST TOWER LGT (ASR UNKNOWN) 312229.9N0803359.5W\$
 110030 ==> (45NM ENE SSI) UNKNOWN (150FT AGL) OUT OF SERVICE\$
 110030 ==> 1503161327-1603152359EST\$
 110030 ==> !GNV 03/141 ZIX OBST TOWER LGT (ASR UNKNOWN) 311300.1N0800659.7W\$
 110030 ==> (67NM E SSI) UNKNOWN (150FT AGL) OUT OF SERVICE\$
 110030 ==> 1503161326-1603152359EST\$
 110030 ==> !DCA 04/332 ZDC OBST WIND TURBINE FARM WITHIN AN AREA DEFINED AS 7NM\$110030
 ==> RADIUS OF 391319N0793004W (21.0NM NW W99) 3900FT (250FT AGL) NOT LGTD

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110030 ==> 1504281341-1506012359EST\$
 110030 ==> !CLE 04/505 ZOB OBST WIND TURBINE FARM WITHIN AN AREA DEFINED AS\$
 110030 ==> 0.63NM RADIUS OF 395517N0792325W (21NM WSW OF 2G9) 3091FT (400FT AGL)\$
 110030 ==> NOT LGTD 1504281537-1506302100\$
 110030 ==> !CLE 04/313 ZOB OBST WIND TURBINE FARM WITHIN AN AREA DEFINED AS 20NM\$
 110030 ==> RADIUS OF 435451N0824806W (14NM NE BAX) 718FT (492FT AGL) NOT LGTD\$
 110030 ==> 1504161658-1604302359\$
 110030 ==> !CLE 04/314 ZOB OBST WIND TURBINE FARM WITHIN AN AREA DEFINED AS 20NM\$
 110030 ==> RADIUS OF 435337N0831559W (14NM ESE BAX) 606FT (492FT AGL) NOT LGTD\$
 110030 ==> 1504161700-1604302359\$
 110030 ==> !CLE 05/070 ZOB OBST WIND TURBINE FARM WITHIN AN AREA DEFINED AS\$
 110030 ==> 4.7NM RADIUS OF 433107N0833314W (6.8NM NE HYX) 1039FT (400FT AGL) NOT\$
 110030 ==> LGTD 1505051113-1505201113\$
 110030 ==> !CLE 04/274 ZOB OBST WIND TURBINE FARM WITHIN AN AREA DEFINED AS 16NM\$
 110030 ==> RADIUS OF 434004N0824509W (15NM NW BAX) 1292FT (492FT AGL) NOT LGTD\$
 110030 ==> 1504150524-1604302359\$

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110030 ==> !CLE 04/271 ZOB OBST WIND TURBINE FARM WITHIN AN AREA DEFINED AS 10NM\$
 110030 ==> RADIUS OF 432744N0842339W (16NM NE AMN) 693FT (465FT AGL) NOT LGTD\$
 110030 ==> 1504150519-1604302359\$
 110030 ==> !CLE 02/216 ZOB OBST TURBINE FARM WITHIN AN AREA DEFINED AS 1NM\$
 110030 ==> RADIUS\$
 110030 ==> OF 395451N792339W (15NM E VVS) 2880FT (215FT AGL) NOT LGTD\$
 110030 ==> 1502051905-1504302000EST\$

110030 ==> !CLE 02/218 ZOB OBST WIND TURBINE FARM WITHIN AN AREA DEFINED AS 1NM\$110030
 ==> RADIUS OF 395115N790411W (14.1NM S 2G9) 2400FT (205FT AGL) NOT LGTD\$
 110030 ==> 1502051917-1504302200EST\$
 110030 ==> !CLE 05/282 ZOB OBST WIND TURBINE FARM WITHIN AN AREA DEFINED AS 5NM\$110030
 ==> RADIUS OF 392246N0791940W (20NM SW 2G4) 3593FT (416FT AGL) NOT LGTD\$
 110030 ==> 1505181030-1505231600\$
 110030 ==> !MLB 10/032 MLB OBST CRANE (ASN 2014-ASO-1668-NRA) 280550N0803856W\$
 110030 ==> (0.4NM SSW MLB) 180FT (150FT AGL) LGTD AND FLAGGED DLY SR-SS\$
 110030 ==> 1410231128-1504152348EST\$
 110030 ==> !MLB 10/036 MLB OBST CRANE (ASN 2014-ASO-1670-NRA) 280547N0803901W\$
 110030 ==> (0.5NM SW MLB) 180FT (150FT AGL) LGTD AND FLAGGED DLY SR-SS\$
 110030 ==> 1410231128-1504152348EST\$
 110030 ==> !MLB 10/030 MLB OBST CRANE (ASN 2014-ASO-1667-NRA) 280550N0803901W\$
 110030 ==> (0.4NM SW MLB) 180FT (150FT AGL) LGTD AND FLAGGED DLY SR-SS\$

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110030 ==> 1410231128-1504152348EST\$
 110030 ==> !MLB 10/034 MLB OBST CRANE (ASN 2014-ASO-1669-NRA) 280547N0803856W\$
 110030 ==> (0.4NM SSW MLB) 180FT (150FT AGL) LGTD AND FLAGGED DLY SR-SS\$
 110030 ==> 1410231128-1504152348EST\$
 110030 ==> !MLB 05/007 MLB OBST TOWER LGT (ASR 1028710) 280230.10N0803711.20W\$
 110030 ==> (3.8NM SSE MLB) 248.0FT (225.1FT AGL) OUT OF SERVICE\$
 110030 ==> 1505071118-1505221118\$
 110030 ==> !MLB 05/011 MLB OBST TOWER LGT (ASR 1011714) 280519.70N0805151.50W\$
 110030 ==> (11.7NM W MLB) 312.7FT (288.7FT AGL) OUT OF SERVICE\$
 110030 ==> 1505160705-1505310400\$
 110030 ==> !SFB 05/012 SFB OBST TOWER LGT (ASR 1222802) 283935.30N0811003.10W\$
 110030 ==> (7.7NM SSE SFB) 220.8FT (187.0FT AGL) OUT OF SERVICE\$
 110030 ==> 1505131258-1506131300\$
 110030 ==> !SFB 03/024 SFB OBST SILO (ASN UNKNOWN) 284639N811522W (.57NM W APCH\$110030
 ==> END RWY 9C) UNKNOWN (76FT AGL) FLAGGED AND LGTD 1503051634-1506032100\$
 110030 ==> !SFB 05/006 SFB OBST TOWER LGT (ASR 1222877) 285124.60N0811027.20W\$
 110030 ==> (5.8NM NNE SFB) 258.5FT (203.7FT AGL) OUT OF SERVICE\$
 110030 ==> 1505061022-1505211022\$
 110030 ==> !SFB 05/011 SFB OBST TOWER LGT (ASR 1295194) 285054.80N0810510.30W\$
 110030 ==> (9.1NM ENE SFB) 238.8FT (230.0FT AGL) OUT OF SERVICE\$
 110030 ==> 1505120635-1505270620\$

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110030 ==> !SFB 05/008 SFB OBST TOWER LGT (ASR 1030556) 285330.00N0811708.00W\$
 110030 ==> (7.3NM NNW SFB) 284.8FT (259.8FT AGL) OUT OF SERVICE\$
 110030 ==> 1505081930-1505231930\$
 110030 ==> !PIE 05/082 X50 OBST TOWER LGT (ASR 1261364) 284940.50N0805110.60W\$
 110030 ==> (9.7NM SSE X50) 184.7FT (179.8FT AGL) OUT OF SERVICE\$
 110030 ==> 1505090052-1505240052\$
 110030 ==> !EVb 04/022 EVB OBST CRANE (ASN UNKNOWN) 290359N0805631W (0.5NM E\$

110030 ==> EVB) 85FT (75FT AGL) FLAGGED 1504281228-1505282100\$
 110030 ==> !PIE 05/102 DED OBST TOWER LGT (ASR 1213036) 290116.00N0811317.00W\$
 110030 ==> (4.2NM SE DED) 259.8FT (215.9FT AGL) OUT OF SERVICE\$
 110030 ==> 1505112153-1505262153\$
 110030 ==> !PIE 05/120 DED OBST TOWER LGT (ASR 1249196) 290130.80N0810835.80W\$
 110030 ==> (7.7NM ESE DED) 264.1FT (224.1FT AGL) OUT OF SERVICE\$
 110030 ==> 1505131119-1505281019\$
 110030 ==> !DAB 05/014 DAB OBST TOWER LGT (ASR 1025497) 291128.20N0810438.20W\$
 110030 ==> (1.2NM NW DAB) 169.0FT (142.1FT AGL) OUT OF SERVICE\$
 110030 ==> 1505100000-1505240400\$
 110030 ==> !DAB 03/039 DAB OBST BLDG LGT (ASN UNKNOWN) 291054N0810359W (.70NM NE\$
 110030 ==> APCH END RWY 7L) \$
 110030 ==> 150FT (120FT AGL) OUT OF SERVICE 1503261203-PERM\$
 110030 ==> !DAB 05/024 DAB OBST TOWER LGT (ASR 1033956) 291121.00N0810144.00W\$

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110030 ==> (1.7NM ENE DAB) 177.8FT (169.9FT AGL) OUT OF SERVICE\$
 110030 ==> 1505131259-1506131300\$
 110030 ==> !DAB 03/034 DAB OBST CRANE 29105714N81043189W (3300FT NE RWY 7L THR)\$110030
 ==> UNKNOWN (280FT AGL) LGTD FLAGGED 1403291030-1507312230\$
 110030 ==> !DAB 03/009 DAB OBST CRANE (ASN UNKNOWN) 291117N0810424W (.95NM NE\$
 110030 ==> APCH END RWY 7L) 519FT (490FT AGL) FLAGGED AND LGTD\$
 110030 ==> 1503101808-1508262200\$
 110030 ==> !DAB 03/036 DAB OBST CRANE 291129.32N810407.68W (4000FT NW APCH END\$
 110030 ==> RWY 16) 290FT (290FT AGL) FLAGGED AND LGTD 1403291030-1512312330\$
 110030 ==> !PIE 05/130 2J8 OBST TOWER LGT (ASR 1234904) 291052.80N0812454.80W\$
 110030 ==> (4.6NM SSE 2J8) 333.3FT (306.4FT AGL) OUT OF SERVICE\$
 110030 ==> 1505140027-1505280400\$
 110030 ==> !PIE 05/074 2J8 OBST TOWER LGT (ASR 1056690) 292046.70N0812956.90W\$
 110030 ==> (6.1NM NNW 2J8) 361.9FT (304.8FT AGL) OUT OF SERVICE\$
 110030 ==> 1505080039-1505230039\$
 110030 ==> !GNV 11/128 FIN OBST TOWER LGT (ASR UNKNOWN) 292931.00N0811234.00W\$
 110030 ==> (1.25NM N XFL) UNKNOWN (150FT AGL) NOT LGTD 1411131418-1412312359EST\$110030
 ==> !FIN 05/004 FIN OBST TOWER LGT (ASR 1289724) 292300.60N0811547.90W\$
 110030 ==> (5.8NM SSW FIN) 267.1FT (249.0FT AGL) OUT OF SERVICE\$
 110030 ==> 1505130709-1505280609\$
 110030 ==> !SGJ 05/011 SGJ OBST TOWER LGT (ASR 1028874) 295135.50N0812001.60W\$
 110030 ==> (5.9NM S SGJ) 316.9FT (279.9FT AGL) OUT OF SERVICE\$

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110030 ==> 1505080937-1505232131\$
 110030 ==> !SGJ 05/014 SGJ OBST TOWER LGT (ASR 1050962) 295454.70N0812322.80W\$
 110030 ==> (3.8NM SW SGJ) 297.6FT (261.8FT AGL) OUT OF SERVICE\$
 110030 ==> 1505151218-1505301218\$
 110030 ==> !CRG 05/003 CRG OBST TOWER LGT (ASR 1028616) 301536.50N0813633.10W\$
 110030 ==> (6.8NM SW CRG) 291.0FT (267.1FT AGL) OUT OF SERVICE\$

110030 ==> 1505092349-1505240400\$
 110030 ==> !CRG 05/008 CRG OBST TOWER LGT (ASR 1235223) 301651.90N0813412.20W\$
 110030 ==> (4.5NM SW CRG) 1050.9FT (1043.0FT AGL) OUT OF SERVICE\$
 110030 ==> 1505180500-1506020400\$
 110030 ==> !JAX 03/033 JAX OBST TOWER LGT (ASR 1225025) 302714.60N0814154.60W\$
 110030 ==> (2.5NM SSW JAX) 199.5FT (179.8FT AGL) OUT OF SERVICE\$
 110030 ==> 1503301643-1506011643\$
 110030 ==> !MCN 05/101 4J6 OBST TOWER LGT (ASR 1013488) 305622.30N0814219.20W\$
 110030 ==> (13.3NM NW 4J6) 336.6FT (307.7FT AGL) OUT OF SERVICE\$
 110030 ==> 1505051547-1505201547\$
 110030 ==> !MCN 05/102 4J6 OBST TOWER LGT (ASR 1013912) 305002.40N0813356.70W\$
 110030 ==> (4.8NM N 4J6) 425.9FT (403.9FT AGL) OUT OF SERVICE\$
 110030 ==> 1505051923-1505201923\$
 110030 ==> !MCN 05/179 09J OBST TOWER LGT (ASR 1013676) 310330.10N0813422.20W\$
 110030 ==> (7.6NM W 09J) 330.1FT (315.9FT AGL) OUT OF SERVICE\$
 110030 ==> 1505091831-1505241431EST\$

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110030 ==> !BQK 04/015 BQK OBST TOWER LGT (ASR 1283776) 313446.90N0811943.30W\$
 110030 ==> (20.7NM NNE BQK) 374.7FT (348.8FT AGL) OUT OF SERVICE\$
 110030 ==> 1504261359-1505261359EST\$
 110030 ==> !BQK 05/006 BQK OBST TOWER LGT (ASR 1057253) 312737.00N0812657.00W\$
 110030 ==> (12.1NM NE BQK) 370.1FT (350.1FT AGL) OUT OF SERVICE\$
 110030 ==> 1505162341-1506011234\$
 110030 ==> !BQK 05/003 BQK OBST TOWER LGT (ASR 1013484) 312909.70N0812355.30W\$
 110030 ==> (14.1NM NNE BQK) 463.9FT (419.9FT AGL) OUT OF SERVICE\$
 110030 ==> 1505072000-1505222000\$
 110030 ==> !LHW 05/005 LHW OBST TOWER LGT (ASR 1241563) 314734.70N0813701.90W\$
 110030 ==> (6.5NM SSW LHW) 274.9FT (190.9FT AGL) OUT OF SERVICE\$
 110030 ==> 1505110022-1505252022\$
 110030 ==> !LHW 05/006 LHW OBST TOWER LGT (ASR 1219296) 314706.00N0813638.30W\$
 110030 ==> (6.7NM SSW LHW) 211.9FT (140.1FT AGL) OUT OF SERVICE\$
 110030 ==> 1505152033-1505301823\$
 110030 ==> !SAV 05/012 SAV OBST TOWER LGT (ASR 1051910) 320525.50N0810845.00W\$
 110030 ==> (3.6NM SE SAV) 227.0FT (212.9FT AGL) OUT OF SERVICE\$
 110030 ==> 1505061942-1506061942\$
 110030 ==> !SAV 04/054 SAV OBST TOWER LGT (ASR 1064854) 320858.00N0810845.00W\$
 110030 ==> (3.2NM ENE SAV) 240.2FT (230.0FT AGL) OUT OF SERVICE\$
 110030 ==> 1504301306-1505302359\$
 110030 ==> !SAV 05/015 SAV OBST TOWER LGT (ASR 1049788) 320331.70N0811754.40W\$

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110030 ==> (6.5NM SW SAV) 1495.1FT (1479.0FT AGL) OUT OF SERVICE\$
 110030 ==> 1505110117-1506110115\$
 110030 ==> !AND 05/113 3J1 OBST TOWER LGT (ASR 1040670) 323108.30N0805634.50W\$
 110030 ==> (2.9NM ENE 3J1) 310.0FT (277.9FT AGL) OUT OF SERVICE\$

110030 ==> 1505110318-1505260318\$
 110030 ==> !AND 04/191 3J1 OBST TOWER LGT (ASR 1059150) 322119.30N0805517.80W\$
 110030 ==> (8.9NM SSE 3J1) 330.4FT (310.4FT AGL) OUT OF SERVICE\$
 110030 ==> 1504172146-1506012145\$
 110030 ==> !CHS 04/054 CHS OBST CRANE (ASN 2014-ASO-1881-NRA) 325244N0800206W\$
 110030 ==> (1.2NM SSE CHS) 166FT (150FT AGL) NOT LGTD 1504301256-1507311255\$
 110030 ==> !CHS 04/053 CHS OBST CRANE (ASN 2014-ASO-2152-NRA) 325217N0800208W\$
 110030 ==> (1.6NM S CHS) 297FT (280FT AGL) FLAGGED AND LGTD\$
 110030 ==> 1504301255-1507311255\$
 110030 ==> !AND 05/143 3J0 OBST TOWER LGT (ASR 1045741) 324650.10N0810743.10W\$
 110030 ==> (5.8NM SSW 3J0) 539.0FT (415.0FT AGL) OUT OF SERVICE\$
 110030 ==> 1505130011-1506130030\$
 110030 ==> !AND 05/182 AQX OBST TOWER LGT (ASR 1049540) 330157.40N0812052.80W\$
 110030 ==> (4.5NM WNW AQX) 582.0FT (325.1FT AGL) OUT OF SERVICE\$
 110030 ==> 1505150639-1505150700EST\$
 110030 ==> !AND 04/164 BNL OBST WIND TURBINE (ASN UNKNOWN) 331443N0813901W (13NM\$
 110030 ==> NW BNL) 508FT (206FT AGL) NOT LGTD 1504160953-1506122100\$

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110030 ==> !AND 05/150 BNL OBST TOWER LGT (ASR 1044200) 331551.10N0811933.30W\$
 110030 ==> (3.1NM E BNL) 448.8FT (217.8FT AGL) OUT OF SERVICE\$
 110030 ==> 1505130143-1506130200\$
 110030 ==> !AND 05/151 BNL OBST TOWER LGT (ASR 1013355) 330953.30N0812634.10W\$
 110030 ==> (6.3NM SSW BNL) 640.1FT (412.1FT AGL) OUT OF SERVICE\$
 110030 ==> 1505130148-1506130200\$
 110030 ==> !OGB 05/007 OGB OBST TOWER LGT (ASR 1243631) 333031.90N0805540.10W\$
 110030 ==> (4.6NM NW OGB) 520.7FT (299.9FT AGL) OUT OF SERVICE\$
 110030 ==> 1505120452-1506100500\$
 110030 ==> !AND 05/070 6J0 OBST TOWER LGT (ASR 1047286) 334545.00N0811735.00W\$
 110030 ==> (3.1NM SW 6J0) 802.2FT (319.9FT AGL) OUT OF SERVICE\$
 110030 ==> 1505071525-1506071530\$
 110030 ==> !CAE 05/024 CAE OBST TOWER LGT (ASR UNKNOWN) 335053.70N0810740.60W\$
 110030 ==> (5.45NM S CAE) 553.0FT (250.0FT AGL) OUT OF SERVICE\$
 110030 ==> 1505131239-1506131239\$
 110030 ==> !CAE 05/006 CAE OBST TOWER LGT (ASR 1048064) 340039.50N0810822.30W\$
 110030 ==> (4.4NM NNW CAE) 618.1FT (253.9FT AGL) OUT OF SERVICE\$
 110030 ==> 1505011818-1506011830\$
 110030 ==> !CUB 05/006 CUB OBST TOWER LGT (ASR UNKNOWN) 335708.77N0805744.82W\$
 110030 ==> (1.96NM ESE CUB) 337FT (165FT AGL) OUT OF SERVICE\$
 110030 ==> 1505101230-1505251230\$
 110030 ==> !FLO 05/008 FLO OBST TOWER LGT (ASR 1205116) 340219.70N0794001.40W\$

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110030 ==> (9.2NM SSE FLO) 426.8FT (319.9FT AGL) OUT OF SERVICE\$
 110030 ==> 1505121411-1506111411\$
 110030 ==> !FLO 04/015 FLO OBST TOWER LGT (ASR 1059180) 341648.10N0794434.40W\$

110030 ==> (5.7NM N FLO) 929.1FT (809.4FT AGL) OUT OF SERVICE\$
 110030 ==> 1504172148-1506012147\$
 110030 ==> !AND 05/168 CDN OBST TOWER LGT (ASR 1055358) 340658.40N0804549.90W\$
 110030 ==> (14.3NM SW CDN) 2048.9FT (1764.1FT AGL) OUT OF SERVICE\$
 110030 ==> 1505140500-1505290500\$
 110030 ==> !AND 05/193 CDN OBST TOWER LGT (ASR 1052946) 341008.90N0804715.00W\$
 110030 ==> (13.2NM WSW CDN) 708.0FT (293.0FT AGL) OUT OF SERVICE\$
 110030 ==> 1505161231-1505311231\$
 110030 ==> !AND 05/178 FDW OBST TOWER LGT (ASR 1295841) 342026.00N0805405.090W\$
 110030 ==> (10.4NM W FDW) 949.8FT (319 AGL) OUT OF SERVICE 1505141824-1506141830\$
 110030 ==> !AND 05/119 FDW OBST TOWER LGT (ASR 1049570) 342814.80N0810427.80W\$
 110030 ==> (9.5NM NE FDW) 743.8FT (233.9FT AGL) OUT OF SERVICE\$
 110030 ==> 1505111331-1505261331\$
 110030 ==> !AND 05/198 FDW OBST TOWER LGT (ASR 1220300) 341822.60N0810241.60W\$
 110030 ==> (3.2NM E FDW) 853.7FT (231.0FT AGL) OUT OF SERVICE\$
 110030 ==> 1505172153-1506012153\$
 110030 ==> !AND 05/201 FDW OBST TOWER LGT (ASR 1232114) 341109.90N0810204.50W\$
 110030 ==> (8.5NM SSE FDW) 814.0FT (305.1FT AGL) OUT OF SERVICE\$

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110030 ==> 1505180725-1506020400\$
 110030 ==> !AND 05/103 LKR OBST TOWER LGT (ASR 1004772) 343231.00N0805957.00W\$
 110030 ==> (13.2NM SSW LKR) 844.8FT (319.9FT AGL) OUT OF SERVICE\$
 110030 ==> 1505091824-1505241423EST\$
 110030 ==> !AND 05/167 LKR OBST TOWER LGT (ASR 1003857) 343930.00N0805909.00W\$
 110030 ==> (7.6NM WSW LKR) 904.9FT (419.9FT AGL) OUT OF SERVICE\$
 110030 ==> 1505140128-1505290127\$
 110030 ==> !GSP 05/025 GSP OBST CRANE (ASN 2014-ASO-2354-NRA) 345329N0821304W\$
 110030 ==> (0.3NM SSE GSP) 1100FT (160FT AGL) FLAGGED AND NOT LGTD\$
 110030 ==> 1505141417-1505312100\$
 110030 ==> !UZA 05/004 UZA OBST TOWER LGT (ASR 1226461) 345600.10N0805827.00W\$
 110030 ==> (5.2NM SE UZA) 804.8FT (255.9FT AGL) OUT OF SERVICE\$
 110030 ==> 1505111755-1505261655\$
 110030 ==> !UZA 05/003 UZA OBST TOWER LGT (ASR 1005932) 350547.10N0810236.60W\$
 110030 ==> (6.6NM NE UZA) 927.8FT (316.9FT AGL) OUT OF SERVICE\$
 110030 ==> 1505061819-1506061818\$
 110030 ==> !UZA 04/005 UZA OBST TOWER LGT (ASR 1059166) 345910.00N0811453.00W\$
 110030 ==> (9.4NM W UZA) 1115.8FT (416.0FT AGL) OUT OF SERVICE\$
 110030 ==> 1504211848-1506052100\$
 110030 ==> !EQY 04/004 EQY OBST TOWER LGT (ASR 1007213) 350335.00N0804013.00W\$
 110030 ==> (3.4NM NW EQY) 1180.1FT (515.4FT AGL) OUT OF SERVICE\$
 110030 ==> 1504231938-1505231938\$

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110030 ==> !RDU 05/108 28A OBST TOWER LGT (ASR 1001741) 351303.00N0801917.00W\$
 110030 ==> (14.4NM ENE 28A) 724.7FT (224.7FT AGL) OUT OF SERVICE\$

110030 ==> 1505110347-1505260332\$
 110030 ==> !CLT 05/195 CLT OBST TOWER LGT (ASR 1033382) 351133.90N0805313.00W\$
 110030 ==> (3.3NM ESE CLT) 1173.9FT (496.1FT AGL) OUT OF SERVICE\$
 110030 ==> 1505170640-1506010639\$
 110030 ==> !AKH 05/002 AKH OBST TOWER LGT (ASR 1292838) 351534.60N0811417.30W\$
 110030 ==> (5.5NM NW AKH) 1045.9FT (274.9FT AGL) OUT OF SERVICE\$
 110030 ==> 1505131506-1505281506\$
 110030 ==> !JQF 05/004 JQF OBST TOWER LGT (ASR 1000309) 352551.00N0804010.30W\$
 110030 ==> (3.3NM NE JQF) 919.0FT (232.0FT AGL) OUT OF SERVICE\$
 110030 ==> 1505150802-1505300400\$
 110030 ==> !JQF 04/009 JQF OBST TOWER LGT (ASR 1001953) 351907.00N0804537.00W\$
 110030 ==> (4.9NM SSW JQF) 885.5FT (224.7FT AGL) OUT OF SERVICE\$
 110030 ==> 1504200318-1505200318\$
 110030 ==> !IPJ 05/005 IPJ OBST TOWER LGT (ASR 1005929) 352436.20N0811255.10W\$
 110030 ==> (5.2NM SSW IPJ) 1132.9FT (315.0FT AGL) OUT OF SERVICE\$
 110030 ==> 1505171129-1506010400\$
 110030 ==> !IPJ 05/006 IPJ OBST TOWER LGT (ASR 1011866) 352426.00N0810747.00W\$
 110030 ==> (4.8NM SSE IPJ) 2334.0FT (1501.0FT AGL) OUT OF SERVICE\$
 110030 ==> 1505171548-1506011548\$
 110030 ==> !RDU 05/185 14A OBST TOWER LGT (ASR 1004496) 353157.00N0804746.00W\$

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110030 ==> (6.9NM SE 14A) 2349.7FT (1539.4FT AGL) OUT OF SERVICE\$
 110030 ==> 1505171550-1506011550\$
 110030 ==> !RUQ 05/004 RUQ OBST TOWER LGT (ASR 1006733) 354118.00N0802944.00W\$
 110030 ==> (2.8NM NNE RUQ) 956.7FT (306.8FT AGL) OUT OF SERVICE\$
 110030 ==> 1505062350-1605062350\$
 110030 ==> !RUQ 05/010 RUQ OBST TOWER LGT (ASR 1064646) 353906.90N0803706.30W\$
 110030 ==> (4.8NM W RUQ) 1015.7FT (235.9FT AGL) OUT OF SERVICE\$
 110030 ==> 1505131935-1505281835\$
 110030 ==> !SVH 05/011 SVH OBST TOWER LGT (ASR 1004701) 354417.40N0810620.80W\$
 110030 ==> (7.6NM WSW SVH) 1353.7FT (405.8FT AGL) OUT OF SERVICE\$
 110030 ==> 1505131728-1506131730\$
 110030 ==> !MRN 05/005 MRN OBST TOWER LGT (ASR 1005178) 354137.70N0814310.40W\$
 110030 ==> (9.3NM SW MRN) 1455.1FT (267.1FT AGL) OUT OF SERVICE\$
 110030 ==> 1505130140-1506130200\$
 110030 ==> !RDU 05/153 NC2 OBST TOWER LGT (ASR 1220596) 355513.20N0811351.50W\$
 110030 ==> (1.8NM WSW NC2) 1437.0FT (283.1FT AGL) OUT OF SERVICE\$
 110030 ==> 1505140507-1505290407\$
 110030 ==> !RDU 03/005 NC2 OBST TOWER LGT (ASR 1262531) 354825.50N0811030.80W\$
 110030 ==> (7.5NM S NC2) 1414.0FT (399.9FT AGL) OUT OF SERVICE\$
 110030 ==> 1503011222-1603011230\$
 110030 ==> !RDU 04/287 NC2 OBST TOWER LGT (ASR 1004748) 355012.00N0811044.00W\$
 110030 ==> (5.7NM S NC2) 1417.0FT (365.2FT AGL) OUT OF SERVICE\$

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110030 ==> 1504291645-1505291645\$
 110030 ==> !RDU 05/059 78A OBST TOWER LGT (ASR 1225650) 361150.00N0805012.00W\$
 110030 ==> (1.5NM ESE 78A) 1801.2FT (259.2FT AGL) OUT OF SERVICE\$
 110030 ==> 1505051333-1505201333\$
 110030 ==> !TRI 05/016 TRI OBST TOWER LGT (ASR 1045692) 363110.00N0821555.60W\$
 110030 ==> (7.4NM ENE TRI) 2013.1FT (271.0FT AGL) OUT OF SERVICE\$
 110030 ==> 1505070439-1506070439\$
 110030 ==> !MKJ 05/001 MKJ OBST TOWER LGT (ASR 1044059) 363842.00N0811229.00W\$
 110030 ==> (16.4NM SSE MKJ) 4595.1FT (415.0FT AGL) OUT OF SERVICE\$
 110030 ==> 1505050159-1505200159\$
 110030 ==> !JFZ 05/001 JFZ OBST TOWER LGT (ASR 1245582) 370545.30N0814729.50W\$
 110030 ==> (2.0NM NE JFZ) 2438.3FT (255.2FT AGL) OUT OF SERVICE\$
 110030 ==> 1505081820-1505231820\$
 110030 ==> !BLF 04/014 BLF OBST TOWER LGT (ASR 1273883) 372443.60N0811436.60W\$
 110030 ==> (7.2NM NNW BLF) 3059.1FT (313.0FT AGL) OUT OF SERVICE\$
 110030 ==> 1504271814-1506262100\$
 110030 ==> !BLF 05/010 BLF OBST TOWER LGT (ASR 1245031) 371050.00N0810851.10W\$
 110030 ==> (7.5NM SSE BLF) 2534.8FT (253.9FT AGL) OUT OF SERVICE\$
 110030 ==> 1505121051-1505270951\$
 110030 ==> !EKN 05/093 I16 OBST TOWER LGT (ASR 1255882) 374142.90N0813822.80W\$
 110030 ==> (6.8NM NW I16) 1867.8FT (403.9FT AGL) OUT OF SERVICE\$
 110030 ==> 1505120823-1505270723\$

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110030 ==> !EKN 05/032 I16 OBST TOWER LGT (ASR 1281889) 374308.20N0813905.90W\$
 110030 ==> (8.3NM NNW I16) 2876.0FT (354.0FT AGL) OUT OF SERVICE\$
 110030 ==> 1505050016-1505200016\$
 110030 ==> !EKN 05/134 I16 OBST TOWER LGT (ASR 1253516) 372851.40N0815206.30W\$
 110030 ==> (16.5NM WSW I16) 2336.0FT (299.9FT AGL) OUT OF SERVICE\$
 110030 ==> 1505171337-1506012359EST\$
 110030 ==> !BKW 05/010 BKW OBST TOWER LGT (ASR 1257152) 374407.90N0811841.50W\$
 110030 ==> (9.4NM WSW BKW) 2649.0FT (294.0FT AGL) OUT OF SERVICE\$
 110030 ==> 1505110345-1505260327\$
 110030 ==> !BKW 05/011 BKW OBST TOWER LGT (ASR 1270698) 375138.30N0805221.40W\$
 110030 ==> (12.8NM ENE BKW) 3418.6FT (304.8FT AGL) OUT OF SERVICE\$
 110030 ==> 1505122216-1505272216\$
 110030 ==> !BKW 04/024 BKW OBST TOWER LGT (ASR 1278323) 375924.00N0812026.00W\$
 110030 ==> (15.8NM NW BKW) 2075.1FT (310.0FT AGL) OUT OF SERVICE\$
 110030 ==> 1504261745-1506261744\$
 110030 ==> !EKN 05/056 6L4 OBST TOWER LGT (ASR 1261516) 375320.40N0820227.40W\$
 110030 ==> (6.2NM WNW 6L4) 2136.8FT (315.0FT AGL) OUT OF SERVICE\$
 110030 ==> 1505061601-1505211601\$
 110030 ==> !EKN 05/036 6L4 OBST TOWER LGT (ASR 1270606) 380630.10N0814502.00W\$
 110030 ==> (17.2NM NNE 6L4) 1876.0FT (302.2FT AGL) OUT OF SERVICE\$
 110030 ==> 1505051232-1505201232\$
 110030 ==> !EKN 05/055 6L4 OBST TOWER LGT (ASR 1257507) 380141.10N0815159.10W\$

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110030 ==> (10.7NM NNE 6L4) 1704.1FT (315.0FT AGL) OUT OF SERVICE\$
110030 ==> 1505061600-1505211600\$
110030 ==> !EKN 05/106 6L4 OBST TOWER LGT (ASR 1281452) 374637.80N0815359.50W\$
110030 ==> (4.8NM S 6L4) 2464.6FT (303.8FT AGL) OUT OF SERVICE\$
110030 ==> 1505131057-1505281057\$
110030 ==> !EKN 05/138 6L4 OBST TOWER LGT (ASR 1284758) 374737.10N0815553.90W\$
110030 ==> (3.8NM S 6L4) 2034.1FT (308.1FT AGL) OUT OF SERVICE\$
110030 ==> 1505180656-1506020445\$
110030 ==> !CRW 05/011 CRW OBST TOWER LGT (ASR 1033445) 382214.00N0814247.00W\$
110030 ==> (5.6NM W CRW) 994.1FT (199.1FT AGL) OUT OF SERVICE\$
110030 ==> 1505051257-1506051257\$
110030 ==> !CRW 04/050 CRW OBST TOWER LGT (ASR 1211172) 382459.40N0813739.10W\$
110030 ==> (2.9NM NW CRW) 1259.8FT (206.0FT AGL) OUT OF SERVICE\$
110030 ==> 1504260012-1505250015\$
110030 ==> !CRW 05/006 CRW OBST TOWER LGT (ASR 1285788) 382820.90N0815132.00W\$
110030 ==> (13.7NM WNW CRW) 1182.7FT (308.1FT AGL) OUT OF SERVICE\$
110030 ==> 1505041952-1505191952\$
110030 ==> !CRW 04/060 CRW OBST TOWER LGT (ASR 1035689) 383635.00N0813543.00W\$
110030 ==> (14.1NM NE CRW) 1319.9FT (220.1FT AGL) OUT OF SERVICE\$
110030 ==> 1504301717-1506041600EST\$
110030 ==> !CRW 04/046 CRW OBST TOWER LGT (ASR 1020434) 382234.00N0814212.00W\$
110030 ==> (5.2NM W CRW) 1174.2FT (285.1FT AGL) OUT OF SERVICE\$

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110030 ==> 1504232150-1507232150\$
110030 ==> !CRW 04/059 CRW OBST TOWER LGT (ASR 1035682) 382424.00N0814237.00W\$
110030 ==> (5.8NM WNW CRW) 1304.8FT (204.1FT AGL) OUT OF SERVICE\$
110030 ==> 1504301715-1506041600\$
110030 ==> !CRW 05/034 CRW OBST TOWER LGT (ASR 1050615) 382811.80N0814635.20W\$
110030 ==> (10.2NM WNW CRW) 1984.9FT (982.9FT AGL) OUT OF SERVICE\$
110030 ==> 1505171542-1506011542\$
110030 ==> !EKN 05/107 12V OBST TOWER LGT (ASR 1284481) 382823.30N0815336.30W\$
110030 ==> (14.6NM E 12V) 1246.7FT (308.1FT AGL) OUT OF SERVICE\$
110030 ==> 1505131447-1506111500\$
110030 ==> !EKN 05/079 12V OBST TOWER LGT (ASR 1045615) 382941.30N0821202.50W\$
110030 ==> (3.2NM NE 12V) 2000.0FT (1059.7FT AGL) OUT OF SERVICE\$
110030 ==> 1505100040-1505250039\$
110030 ==> !EKN 05/005 I41 OBST TOWER LGT (ASR 1029833) 383827.00N0822437.00W\$
110030 ==> (11.9NM NNW I41) 1255.2FT (295.3FT AGL) OUT OF SERVICE\$
110030 ==> 1505011438-1506011851\$
110030 ==> !EKN 05/126 I41 OBST TOWER LGT (ASR 1218027) 383537.10N0821723.60W\$
110030 ==> (8.3NM NE I41) 1148.0FT (255.9FT AGL) OUT OF SERVICE\$
110030 ==> 1505160813-1505310713\$
110030 ==> !DAY 05/202 GAS OBST TOWER LGT (ASR 1251202) 385319.10N0822250.60W\$

110030 ==> (10.6NM WNW GAS) 1054.8FT (318.9FT AGL) OUT OF SERVICE\$
110030 ==> 1505162152-1505312152\$

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110030 ==> !EKN 05/029 I18 OBST TOWER LGT (ASR 1272175) 390529.30N0813254.30W\$
110030 ==> (16.0NM NE I18) 1308.4FT (288.1FT AGL) OUT OF SERVICE\$
110030 ==> 1505041949-1505191949\$
110030 ==> !DAY 05/157 I43 OBST TOWER LGT (ASR 1250358) 390739.80N0823324.90W\$
110030 ==> (8.9NM NE I43) 1208.0FT (312.0FT AGL) OUT OF SERVICE\$
110030 ==> 1505130041-1505281223\$
110030 ==> !DAY 05/205 I43 OBST TOWER LGT (ASR 1265036) 390636.30N0824129.00W\$
110030 ==> (9.3NM NW I43) 1190.0FT (316.9FT AGL) OUT OF SERVICE\$
110030 ==> 1505170755-1506010755\$
110030 ==> !DAY 05/168 UNI OBST TOWER LGT (ASR 1018308) 395841.00N0911832.00W\$
110030 ==> (5.7NM WNW UIN) 1209.3FT (497.0FT AGL) OUT OF SERVICE\$
110030 ==> 1505132143-1505282118\$
110030 ==> !DAY 05/092 UNI OBST TOWER LGT (ASR 1055859) 390528.00N0821852.00W\$
110030 ==> (8.3NM SSW UNI) 1147.0FT (298.9FT AGL) OUT OF SERVICE\$
110030 ==> 1505081252-1506081252\$
110030 ==> !DAY 05/214 UNI OBST TOWER LGT (ASR 1041734) 391852.00N0820859.00W\$
110030 ==> (7.2NM NNE UNI) 1644.4FT (859.6FT AGL) OUT OF SERVICE\$
110030 ==> 1505180056-1506180001\$
110030 ==> !DAY 05/208 UNI OBST TOWER LGT (ASR 1261251) 392418.30N0820826.50W\$
110030 ==> (12.4NM NNE UNI) 1149.9FT (310.0FT AGL) OUT OF SERVICE\$
110030 ==> 1505171110-1506161110\$
110030 ==> !DAY 05/082 22I OBST TOWER LGT (ASR 1014969) 393300.20N0822519.20W\$

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110030 ==> (13.4NM NE 22I) 1238.2FT (284.1FT AGL) OUT OF SERVICE\$
110030 ==> 1505071546-1505221546\$
110030 ==> !CLE 05/178 I86 OBST TOWER LGT (ASR 1289633) 394402.60N0821219.40W\$
110030 ==> (2.6NM N I86) 1319.9FT (256.9FT AGL) OUT OF SERVICE\$
110030 ==> 1505111818-1505261818\$
110030 ==> !CLE 04/525 I86 OBST TOWER LGT (ASR 1017398) 392860.00N0820324.00W\$
110030 ==> (14.1NM SSE I86) 1289.4FT (309.1FT AGL) OUT OF SERVICE\$
110030 ==> 1504291524-1505291524\$
110030 ==> !LHQ 05/004 LHQ OBST TOWER LGT (ASR 1247569) 393408.00N0823200.40W\$
110030 ==> (12.6NM SSE LHQ) 1343.5FT (305.8FT AGL) OUT OF SERVICE\$
110030 ==> 1505081808-1506081800\$
110030 ==> !LHQ 05/007 LHQ OBST TOWER LGT (ASR 1230755) 393659.70N0823205.40W\$
110030 ==> (10.0NM SE LHQ) 1303.8FT (315.9FT AGL) OUT OF SERVICE\$
110030 ==> 1505180510-1506020400\$
110030 ==> !LCK 05/006 LCK OBST CRANE (ASN 2014-AGL-7025-NRA) 394903N0825600W\$
110030 ==> (0.3NM NW LCK) 958FT (225FT AGL) FLAGGED NOT LGTD\$
110030 ==> 1505121259-1507102200\$
110030 ==> !LCK 12/006 LCK OBST CRANE (ASN 2014-AGL-12540-OE) 394945N0825406W\$

110030 ==> (1.5NM NE LCK) 826FT (90FT AGL) LGTD FLAGGED DLY SR-SS\$
110030 ==> 1412121245-1506130100EST\$
110030 ==> !LCK 05/008 LCK OBST TOWER LGT (ASR 1219342) 394747.40N0830018.40W\$
110030 ==> (3.7NM WSW LCK) 938.0FT (257.9FT AGL) OUT OF SERVICE\$

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110030 ==> 1505150643-1505302300\$
110030 ==> !VTA 05/003 VTA OBST TOWER LGT (ASR 1016416) 400052.60N0822240.10W\$
110030 ==> (3.9NM E VTA) 1447.5FT (302.8FT AGL) OUT OF SERVICE\$
110030 ==> 1505061822-1505211822\$
110030 ==> !VTA 05/002 VTA OBST TOWER LGT (ASR 1020461) 400638.00N0822813.00W\$
110030 ==> (5.2NM N VTA) 1533.1FT (415.0FT AGL) OUT OF SERVICE\$
110030 ==> 1505051427-1506051427\$
110030 ==> !VTA 05/007 VTA OBST TOWER LGT (ASR 1020461) 400638.50N0822812.40W\$
110030 ==> (5.2NM N VTA) 1533.1FT (413.1FT AGL) OUT OF SERVICE\$
110030 ==> 1505130133-1506130200\$
110030 ==> !VTA 05/008 VTA OBST TOWER LGT (ASR 1249877) 401104.20N0822347.60W\$
110030 ==> (10.1NM NNE VTA) 1232.6FT (309.7FT AGL) OUT OF SERVICE\$
110030 ==> 1505180902-1506020802\$
110030 ==> !DAY 05/062 2A7 OBST TOWER LGT (ASR 1011933) 395614.00N0830116.00W\$
110030 ==> (1.7NM SE 2A7) 1747.4FT (1033.5FT AGL) OUT OF SERVICE\$
110030 ==> 1505061740-1506061740\$
110030 ==> !DAY 05/004 2A7 OBST TOWER LGT (ASR 1018442) 395348.00N0825954.00W\$
110030 ==> (4.3NM SSE 2A7) 864.8FT (149.9FT AGL) OUT OF SERVICE\$
110030 ==> 1505012243-1506012243\$
110030 ==> !CMH 05/088 CMH OBST TOWER LGT (ASR 1202414) 395535.60N0825035.00W\$
110030 ==> (4.8NM SSE CMH) 1088.9FT (308.1FT AGL) OUT OF SERVICE\$
110030 ==> 1505180844-1506020400\$

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110030 ==> !OSU 05/021 OSU OBST TOWER LGT (ASR 1050160) 400844.00N0830017.00W\$
110030 ==> (5.1NM NE OSU) 1166.0FT (228.0FT AGL) OUT OF SERVICE\$
110030 ==> 1505152304-1506152304\$
110030 ==> !CLE 05/163 4I3 OBST TOWER LGT (ASR 1266827) 401214.70N0823502.50W\$
110030 ==> (8.0NM SSW 4I3) 1524.9FT (410.1FT AGL) OUT OF SERVICE\$
110030 ==> 1505110033-1506110032\$
110030 ==> !CLE 05/222 6G4 OBST TOWER LGT (ASR 1020458) 402531.90N0822820.90W\$
110030 ==> (3.8NM NNE 6G4) 1568.9FT (418.0FT AGL) OUT OF SERVICE\$
110030 ==> 1505130128-1506130200\$
110030 ==> !CLE 05/164 6G4 OBST TOWER LGT (ASR 1294697) 403355.30N0823013.90W\$
110030 ==> (12.1NM N 6G4) 1577.1FT (265.1FT AGL) OUT OF SERVICE\$
110030 ==> 1505110222-1505260222\$
110030 ==> !CLE 05/200 6G4 OBST TOWER LGT (ASR 1289144) 402403.30N0822607.80W\$
110030 ==> (3.5NM NE 6G4) 1423.9FT (250.0FT AGL) OUT OF SERVICE\$
110030 ==> 1505120130-1505271324\$
110030 ==> !CLE 04/387 6G4 OBST TOWER LGT (ASR 1287496) 402641.00N0821943.10W\$

110030 ==> (9.0NM ENE 6G4) 1492.1FT (335.0FT AGL) OUT OF SERVICE\$
110030 ==> 1504210714-1505210714\$
110030 ==> !CLE 05/252 6G4 OBST TOWER LGT (ASR 1207640) 402355.00N0821545.00W\$
110030 ==> (10.8NM E 6G4) 1591.9FT (405.8FT AGL) OUT OF SERVICE\$
110030 ==> 1505141248-1506141300\$
110030 ==> !CLE 05/225 4I9 OBST TOWER LGT (ASR 1014186) 402513.50N0824843.90W\$

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110030 ==> (6.5NM SSE 4I9) 1467.8FT (316.9FT AGL) OUT OF SERVICE\$
110030 ==> 1505130131-1506130200\$
110030 ==> !MNN 05/002 MNN OBST TOWER LGT (ASR 1014181) 403136.80N0830402.70W\$
110030 ==> (5.4NM S MNN) 1339.9FT (364.8FT AGL) OUT OF SERVICE\$
110030 ==> 1505151119-1506151119\$
110030 ==> !CLE 05/204 GQQ OBST TOWER LGT (ASR 1295136) 404104.90N0823743.60W\$
110030 ==> (5.9NM SE GQQ) 1649.0FT (259.8FT AGL) OUT OF SERVICE\$
110030 ==> 1505120636-1505271200\$
110030 ==> !CLE 05/223 GQQ OBST TOWER LGT (ASR 1033450) 403613.00N0823311.00W\$
110030 ==> (11.8NM SE GQQ) 1649.9FT (270.0FT AGL) OUT OF SERVICE\$
110030 ==> 1505130129-1506130200\$
110030 ==> !CLE 05/275 17G OBST TOWER LGT (ASR 1279269) 404816.80N0825827.60W\$
110030 ==> (1.4NM NE 17G) 1191.9FT (195.9FT AGL) OUT OF SERVICE\$
110030 ==> 1505151308-1506151308\$
110030 ==> !MFD 12/161 MFD OBST TOWER 404929N0823100W (.75NM NE APCH END RWY\$
110030 ==> 32) UNKNOWN (125FT AGL) NOT LGTD 1312311909-1512312359EST\$
110030 ==> !MFD 05/007 MFD OBST TOWER LGT (ASR 1019713) 404521.00N0822521.00W\$
110030 ==> (5.8NM SE MFD) 1730.0FT (405.8FT AGL) OUT OF SERVICE\$
110030 ==> 1505130138-1506130200\$
110030 ==> !CLE 05/220 12G OBST TOWER LGT (ASR 1014149) 405037.20N0823720.90W\$
110030 ==> (3.8NM ESE 12G) 1456.0FT (294.9FT AGL) OUT OF SERVICE\$
110030 ==> 1505130122-1506130130\$

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110030 ==> !CLE 05/235 3G4 OBST TOWER LGT (ASR 1014182) 405610.40N0820643.70W\$
110030 ==> (6.8NM ENE 3G4) 1361.2FT (266.1FT AGL) OUT OF SERVICE\$
110030 ==> 1505131727-1506131730\$
110030 ==> !CLE 05/065 3G4 OBST TOWER LGT (ASR 1011194) 405244.00N0821752.00W\$
110030 ==> (2.4NM SW 3G4) 1304.5FT (309.7FT AGL) OUT OF SERVICE\$
110030 ==> 1505050343-1505200342\$
110030 ==> !CLE 05/231 3G4 OBST TOWER LGT (ASR 1215426) 405004.60N0821744.60W\$
110030 ==> (4.5NM SSW 3G4) 1492.8FT (295.3FT AGL) OUT OF SERVICE\$
110030 ==> 1505131318-1505281318\$
110030 ==> !CLE 04/490 3G4 OBST TOWER LGT (ASR 1014185) 405311.50N0821940.50W\$
110030 ==> (3.4NM WSW 3G4) 1365.8FT (277.9FT AGL) OUT OF SERVICE\$
110030 ==> 1504271942-1505271945\$
110030 ==> !CLE 05/302 3G4 OBST TOWER LGT (ASR 1215424) 405216.00N0821317.80W\$
110030 ==> (2.4NM SE 3G4) 1327.1FT (290.0FT AGL) OUT OF SERVICE\$

110030 ==> 1505171707-1506011705\$
110030 ==> !CLE 05/263 8G1 OBST TOWER LGT (ASR 1011067) 410910.00N0824207.00W\$
110030 ==> (7.0NM NE 8G1) 1097.8FT (289.7FT AGL) OUT OF SERVICE\$
110030 ==> 1505142223-1505292222\$
110030 ==> !CLE 03/611 8G1 OBST BLDG 410217.48N0824253.00W (720FT E 8G1) 958FT\$
110030 ==> (19FT AGL) NOT LGTD 1503311330-1505311329EST\$
110030 ==> !CLE 05/199 8G1 OBST TOWER LGT (ASR 1014183) 410432.10N0825449.60W\$
110030 ==> (8.8NM WNW 8G1) 1355.0FT (412.1FT AGL) OUT OF SERVICE\$

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110030 ==> 1505120053-1505270053\$
110030 ==> !CLE 05/303 8G1 OBST TOWER LGT (ASR 1264285) 410134.60N0822940.80W\$
110030 ==> (10.4NM E 8G1) 1395.0FT (331.0FT AGL) OUT OF SERVICE\$
110030 ==> 1505171857-1506011457EST\$
110030 ==> \$
110030 ==> \$
110030 ==> ***** Navigation NOTAMs *****\$
110030 ==> !MLB 03/005 MLB NAV VOR/DME OUT OF SERVICE 1503110600-1508201900\$
110030 ==> !BQK 07/005 BQK NAV ILS RWY 7 JEFFI LOM DECOMMISSIONED\$
110030 ==> 1407161743-PERM\$
110030 ==> !SAV 07/040 SAV NAV ILS RWY 1 LOC UNUSABLE 25 DEG RIGHT OF COURSE\$
110030 ==> 1407161603-PERM\$
110030 ==> !SAV 05/033 SAV NAV VOT OUT OF SERVICE 1505181300-1505181600\$
110030 ==> !SAV 05/031 SAV NAV TACAN AZM OUT OF SERVICE 1505151531-1505262000EST\$
110030 ==> !CAE 04/009 CAE NAV VOR RADIALS 234-245 BEYOND 12NM SFC-5999FT\$
110030 ==> UNUSABLE 1504021905-PERM\$
110030 ==> !CAE 04/005 CAE NAV VOR RADIALS 080-090 UNUSABLE 1504021859-PERM\$
110030 ==> !CAE 04/006 CAE NAV VOR RADIALS 110-120 UNUSABLE 1504021901-PERM\$
110030 ==> !CAE 04/011 CAE NAV VOR RADIALS 290-305 BEYOND 12NM SFC-2399FT\$
110030 ==> UNUSABLE 1504021908-PERM\$
110030 ==> !CAE 04/013 CAE NAV VOR RADIALS 345-000 BEYOND 10NM SFC-4999FT\$

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110030 ==> UNUSABLE 1504021917-PERM\$
110030 ==> !CAE 04/004 CAE NAV VOR RADIALS 000-073 BEYOND 10NM SFC-5999FT\$
110030 ==> UNUSABLE 1504021858-PERM\$
110030 ==> !CAE 04/008 CAE NAV VOR RADIALS 200-234 BEYOND 12NM SFC-2999FT\$
110030 ==> UNUSABLE 1504021904-PERM\$
110030 ==> !CAE 04/012 CAE NAV VOR RADIALS 306-344 BEYOND 10NM UNUSABLE\$
110030 ==> 1504021909-PERM\$
110030 ==> !CAE 04/010 CAE NAV VOR RADIALS 246-289 BEYOND 12NM SFC-2999FT\$
110030 ==> UNUSABLE 1504021906-PERM\$
110030 ==> !CAE 04/007 CAE NAV VOR RADIALS 191-199 UNUSABLE 1504021902-PERM\$
110030 ==> !CAE 05/027 CAE NAV ILS RWY 5 LOC/GP OUT OF SERVICE\$
110030 ==> 1505181300-1505181830\$
110030 ==> !GSP 05/027 GSP NAV ILS RWY 4 LOC/GP OUT OF SERVICE\$

110030 ==> 1505181200-1505181930\$
110030 ==> !CLT 07/125 CLT NAV ILS RWY 36R IM DECOMMISSIONED 1407161758-PERM\$
110030 ==> !IPJ 10/011 IPJ NAV ILS RWY 23 GP COMMISSIONED 1410301811-PERM\$
110030 ==> !RUQ 05/002 RUQ NAV ILS RWY 20 MM OUT OF SERVICE\$
110030 ==> 1505041857-1506052000EST\$
110030 ==> !SVH 02/002 SVH NAV ILS RWY 28 LOC/GP/DME UNMONITORED\$
110030 ==> 1502031940-1512312000EST\$
110030 ==> !RDU 05/167 BZM NAV VOR/DME OUT OF SERVICE 1505181330-1505181830\$
110030 ==> !GEV 04/002 GEV NAV ILS RWY 28 DME OUT OF SERVICE\$

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110030 ==> 1504301318-1506302100\$
110030 ==> !TRI 05/034 TRI NAV ILS RWY 5 GP OUT OF SERVICE\$
110030 ==> 1505141413-1505182000EST\$
110030 ==> !TRI 05/041 TRI NAV ILS RWY 5 LOC OUT OF SERVICE\$
110030 ==> 1505181230-1505182130\$
110030 ==> !BLF 05/012 BLF NAV VORTAC UNMONITORED 1505161853-1505202000EST\$
110030 ==> !CRW 01/060 HVQ NAV VOR OUT OF SERVICE 1501301817-1509302000EST\$
110030 ==> !EKN 03/212 12V NAV SEE CRW 01/060 HVQ VOR 1503191708-1509302000EST\$
110030 ==> !EKN 05/119 EKN NAV LOC TYPE DIRECTIONAL AID OUT OF SERVICE\$
110030 ==> 1505151502-1506162000EST\$
110030 ==> !LCK 01/029 LCK NAV ILS RWY 23L OUT OF SERVICE\$
110030 ==> 1501281633-1605311800EST\$
110030 ==> !VTA 09/008 VTA NAV HEH NDB OUT OF SERVICE 1409171341-PERM\$
110030 ==> !CMH 12/010 CMH NAV ILS RWY 10L GRENS LOM OUT OF SERVICE\$
110030 ==> 1412031828-PERM\$
110030 ==> !CMH 07/019 CMH NAV ILS RWY 28L SUMIE LOM DECOMMISSIONED\$
110030 ==> 1407061226-PERM\$
110030 ==> !DAY 10/005 DLZ NAV NDB UNMONITORED 1410011221-PERM\$
110030 ==> !DAY 03/333 DLZ NAV NDB OUT OF SERVICE 1503121826-1510301824EST\$
110030 ==> \$
110030 ==> \$
110030 ==> ***** Communication NOTAMs *****\$

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110030 ==> !DCA 05/098 ZDC COM REMOTE TRANSMITTER/RECEIVER 317.70 CHANGED TO\$
110030 ==> 269.375 1505061658-1605052359EST\$
110030 ==> !MLB 05/014 MLB COM REMOTE TRANSMITTER/RECEIVER 132.65 OUT OF SERVICE\$
110030 ==> 1505172157-1505202200EST\$
110030 ==> !EQY 05/003 EQY COM REMOTE TRANSMITTER/RECEIVER 132.55 OUT OF SERVICE\$
110030 ==> 1505111509-1506112000EST\$
110030 ==> !AKH 05/003 AKH COM REMOTE TRANSMITTER/RECEIVER 127.2 OUT OF SERVICE\$110030
==> 1505132033-1506152000EST\$
110030 ==> !RUQ 05/009 RUQ COM COMMON TFC ADVISORY FREQ 122.725 CHANGED TO 122.8\$
110030 ==> 1505111408-1506301900EST\$
110030 ==> !RDU 05/168 BZM COM VOR VOICE 122.1 OUT OF SERVICE\$

110030 ==> 1505181330-1505181830\$
110030 ==> !MKJ 01/006 MKJ COM GROUND COM OUTLET 135.075 OUT OF SERVICE\$
110030 ==> 1501201835-PERM\$
110030 ==> !JFZ 01/014 JFZ COM GROUND COM OUTLET 135.075 OUT OF SERVICE\$
110030 ==> 1401291734-PERM\$
110030 ==> !CLE 05/279 4I3 COM REMOTE TRANSMITTER/RECEIVER 119.45 OUT OF SERVICE\$
110030 ==> 1505181400-1505181455\$

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110030 ==> \$
110030 ==> \$
110030 ==> ***** Airspace NOTAMs *****\$
110030 ==> !CARF 03/170 ZIX AIRSPACE STATIONARY ALTITUDE RESERVATION WITHIN AN\$
110030 ==> AREA \$
110030 ==> DEFINED AS SZW182042 TO SZW161049 TO SZW160055 TO SZW196053 TO POINT \$
110030 ==> OF ORIGIN. AVOIDANCE ADVISED. 5000FT-17999FT \$
110030 ==> 1503301245-1509302100 \$
110030 ==> !SUAE 05/156 ZIX AIRSPACE R3005C ACT SFC-FL290 1505190701-1505190959\$110030 ==>
!SUAE 05/131 ZIX AIRSPACE W151E ACT SFC-FL600 1505181100-1505182300\$
110030 ==> !SUAE 05/165 ZIX AIRSPACE AR207SW(SW) ACT FL260-FL280\$
110030 ==> 1505181615-1505181745\$
110030 ==> !GNV 05/193 ZIX AIRSPACE UNMANNED ACFT WITHIN AN AREA DEFINED AS\$
110030 ==> .50NM RADIUS OF CEW203026 SFC-195FT AGL 1505201500-1505201800\$
110030 ==> !SUAE 05/137 ZIX AIRSPACE R2904A ACT SFC-1799FT 1505182101-1505182359\$
110030 ==> !SUAE 05/133 ZIX AIRSPACE W470F ACT SFC-FL600 1505181345-1505182200\$
110030 ==> !CARF 01/009 ZIX AIRSPACE STATIONARY ALTITUDE RESERVATION WITHIN AN \$110030 ==>
AREA DEFINED AS SZW182042 TO SZW161049 TO SZW160055 TO SZW196053 TO \$110030 ==> POINT
OF ORIGIN. AVOIDANCE ADVISED. 5000FT-17999FT \$
110030 ==> 1501071345-1507072200\$

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110030 ==> !SUAE 05/146 ZIX AIRSPACE R3005B ACT SFC-FL290 1505190401-1505190959\$110030 ==>
!SUAE 05/144 ZIX AIRSPACE R3005D ACT SFC-FL290 1505190401-1505190959\$110030 ==> !SUAE
05/128 ZIX AIRSPACE R2903A ACT SFC-4900FT 1505181200-1505182359\$
110030 ==> !SUAE 05/129 ZIX AIRSPACE W151A ACT SFC-FL600 1505181100-1505181659\$
110030 ==> !SUAE 05/132 ZIX AIRSPACE W151F ACT SFC-FL600 1505181100-1505182300\$
110030 ==> !SUAE 05/145 ZIX AIRSPACE R3005A ACT SFC-FL290 1505190401-1505190959\$110030 ==>
!CARF 05/067 ZIX AIRSPACE STATIONARY ALTITUDE RESERVATION WITHIN AN\$
110030 ==> AREA DEFINED AS SZW182042 TO SZW161049 TO SZW160055 TO SZW196053 TO\$
110030 ==> POINT OF ORIGIN. AVOIDANCE ADVISED. 5000FT-17999FT\$
110030 ==> 1505181345-1505182200\$
110030 ==> !SUAE 05/143 ZIX AIRSPACE R3005E ACT SFC-FL290 1505190401-1505190959\$110030 ==>
!GNV 05/192 ZIX AIRSPACE UNMANNED ACFT WITHIN AN AREA DEFINED AS\$
110030 ==> .50NM RADIUS OF CEW203026 SFC-195FT AGL 1505191500-1505191800\$
110030 ==> !SUAE 05/163 ZIX AIRSPACE AR207NE(NE) ACT FL260-FL280\$
110030 ==> 1505181615-1505181745\$

110030 ==> !CARF 05/069 ZIX AIRSPACE STATIONARY RESERVATION WITHIN AN AREA \$
110030 ==> DESCRIBED AS VAN358025 TO VAN011026 TO VAN048036 TO VAN053036 TO \$
110030 ==> VAN059038 TO VAN069031 TO VAN105024 TO VAN120014 TO VAN341011 TO \$
110030 ==> VAN352016 TO VAN357022 TO POINT OF ORIGIN. MULTIPLE MILITARY ACFT. \$
110030 ==> AVOIDANCE ADVISED. 11000FT-FL220 \$
110030 ==> 1505181730-1505181930\$

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110030 ==> !CARF 05/070 ZIX AIRSPACE STATIONARY RESERVATION WITHIN AN AREA \$
110030 ==> DESCRIBED AS VAN358025 TO VAN011026 TO VAN048036 TO VAN053036 TO \$
110030 ==> VAN059038 TO VAN069031 TO VAN105024 TO VAN120014 TO VAN341011 TO \$
110030 ==> VAN352016 TO VAN357022 TO POINT OF ORIGIN. MULTIPLE MILITARY ACFT. \$
110030 ==> AVOIDANCE ADVISED. 11000FT-FL220 \$
110030 ==> 1505181300-1505181615\$
110030 ==> !MCN 02/142 ZTL AIRSPACE AIRDROP WITHIN AN AREA DEFINED AS 3NM\$
110030 ==> EITHER SIDE\$
110030 ==> OF A LINE FROM RMG358027 TO RMG346009 SFC-1000FT DLY 1430-2000\$
110030 ==> 1502101430-1512312000\$
110030 ==> !SUAE 05/157 ZTL AIRSPACE AR633A ACT FL180-FL230\$
110030 ==> 1505181345-1505181500\$
110030 ==> !SUAE 05/139 ZTL AIRSPACE R3002E ACT 8000FT-14000FT\$
110030 ==> 1505180400-1505190400\$
110030 ==> !MCN 02/143 ZTL AIRSPACE AIRDROP WITHIN AN AREA DEFINED AS 3NM\$
110030 ==> EITHER SIDE\$
110030 ==> OF A LINE IRQ224033 TO IRQ183022 SFC-7000FT DLY 2200-0330\$
110030 ==> 1502092200-1512310330\$
110030 ==> !MCN 02/141 ZTL AIRSPACE AIRDROP WITHIN AN AREA DEFINED AS 3NM\$
110030 ==> EITHER SIDE\$
110030 ==> OF A LINE FROM RMG358027 TO RMG346009 SFC-1000FT DLY 2200-0330 \$
110030 ==> 1502092200-1512310330 \$

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110030 ==> !MCN 02/144 ZTL AIRSPACE AIRDROP WITHIN AN AREA DEFINED AS 3NM\$
110030 ==> EITHER\$
110030 ==> SIDE OF A LINE IRQ224033 TO IRQ183022 SFC-7000FT DLY 1430-2000\$
110030 ==> 1502101430-1512312000\$
110030 ==> !SUAE 05/155 ZTL AIRSPACE R3004B ACT 7000FT-16000FT\$
110030 ==> 1505190500-1505191100\$
110030 ==> !SUAE 05/154 ZTL AIRSPACE R3004A ACT SFC-7000FT 1505190500-1505191100\$
110030 ==> !SUAE 05/153 ZTL AIRSPACE R3004A ACT SFC-7000FT 1505190500-1505191100\$
110030 ==> !SUAE 05/152 ZTL AIRSPACE R3004B ACT 7000FT-16000FT\$
110030 ==> 1505190500-1505191100\$
110030 ==> !SUAC 05/734 ZID AIRSPACE R3704A ACT SFC-10000FT\$
110030 ==> 1505190401-1505190959\$
110030 ==> !SUAC 05/733 ZID AIRSPACE R3401A ACT SFC-5000FT 1505181000-1505190300\$
110030 ==> !SUAE 05/138 ZDC AIRSPACE R6606 ACT SFC-FL230 1505192101-1505201159\$

110030 ==> !DCA 04/367 ZDC AIRSPACE UNMANNED ACFT WITHIN AN AREA DEFINED AS 10NM\$
110030 ==> RADIUS OF NKT SFC-2700FT 1504301313-1506010500\$
110030 ==> !SUAE 03/530 ZDC AIRSPACE W107C ACT SFC UP TO BUT NOT INCLUDING FL180\$

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110030 ==> 1503080000-1506082359\$
110030 ==> !SUAE 03/527 ZDC AIRSPACE W107A ACT SFC-UNL 1503080000-1506082359\$
110030 ==> !SUAE 03/519 ZDC AIRSPACE W110 ACT SFC-FL230 1503080000-1506082359\$
110030 ==> !SUAE 03/520 ZDC AIRSPACE W386 ACT SFC-UNL 1503080000-1506082359\$
110030 ==> !SUAE 03/525 ZDC AIRSPACE W50A ACT SFC-FL750 1503080000-1506082359\$
110030 ==> !SUAE 03/523 ZDC AIRSPACE W50C ACT SFC-FL750 1503080000-1506082359\$
110030 ==> !SUAE 03/522 ZDC AIRSPACE W72B ACT SFC-UNL 1503080000-1506082359\$
110030 ==> !SUAE 03/521 ZDC AIRSPACE W50B ACT SFC-FL750 1503080000-1506082359\$
110030 ==> !SUAE 05/743 ZDC AIRSPACE R6602C ACT 11000FT UP TO BUT NOT INCLUDING\$110030 ==>
FL180 1505130400-1505260400\$
110030 ==> !SUAE 03/524 ZDC AIRSPACE W122 ACT SFC-UNL 1503080000-1506082359\$
110030 ==> !SUAE 03/526 ZDC AIRSPACE W72A ACT SFC-UNL 1503080000-1506082359\$
110030 ==> !SUAE 04/839 ZDC AIRSPACE R6602A ACT SFC-3999FT 1505010401-1505310400\$
110030 ==> !SUAE 04/836 ZDC AIRSPACE R6602B ACT 4000FT-10999FT\$
110030 ==> 1505010401-1505310400\$
110030 ==> !SUAE 05/906 ZDC AIRSPACE R6606 ACT SFC-FL230 1505152101-1505181159\$
110030 ==> !SUAE 05/164 ZDC AIRSPACE AR207NE(NE) ACT FL260-FL280\$
110030 ==> 1505181615-1505181745\$
110030 ==> !SUAE 05/166 ZDC AIRSPACE AR207SW(SW) ACT FL260-FL280\$
110030 ==> 1505181615-1505181745\$
110030 ==> !SUAE 05/103 ZDC AIRSPACE R6606 ACT SFC-FL230 1505182101-1505191159\$

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110030 ==> !CARF 05/068 ZDC AIRSPACE RANDOM AERIAL REFUELING 5NM EITHER SIDE\$
110030 ==> OF A LINE FROM FKN TO SBV TO ROA 8000FT-10000FT DLY 1700-0500\$
110030 ==> 1505181700-1505220500\$
110030 ==> !CLE 09/515 ZOB AIRSPACE UNMANNED ACFT WITHIN AN AREA DEFINED AS\$
110030 ==> .3NM\$
110030 ==> RADIUS OF DJB125019 SFC-0400FT 1409271814-1503271808EST\$
110030 ==> !SUAC 05/668 ZOB AIRSPACE R5502A ACT SFC-5000FT 1505181200-1505182100\$
110030 ==> !SUAC 05/744 ZOB AIRSPACE RANDOM AIR REFUELING FKL-THS ACT\$
110030 ==> 9000FT-17000FT 1505181445-1505181645\$
110030 ==> !SFB 10/042 SFB AIRSPACE SEE FDC 4/5111 ZJX ICAO FLIGHT PLAN FILING\$
110030 ==> 1410291821-PERM\$
110030 ==> !CRG 04/012 CRG AIRSPACE PJE WITHIN AREA DEFINED AS 3NM RADIUS OF\$
110030 ==> CRG009016.9 (FHB) SFC-10500FT DAILY SR-SS 1404142129-PERM\$
110030 ==> !GNV 04/135 FHB AIRSPACE SEE CRG 04/012 PJE SR-SS 1404142130-PERM\$
110030 ==> !SAV 05/032 SAV AIRSPACE PJE WITHIN AN AREA DEFINED AS 2NM RADIUS OF\$110030 ==>
SAV064015.8 SFC-11000FT 1505181445-1505181545\$
110030 ==> !RUQ 05/012 RUQ AIRSPACE PJE WITHIN AN AREA DEFINED AS 2NM RADIUS OF\$110030
==> RUQ SFC-11500FT SAT SUN 1200-2359 1505161200-1512272359\$

110030 ==> !BKW 05/014 BKW AIRSPACE HIGH ALT BALLOON BKW180005 SFC-FL600\$
110030 ==> EASTBOUND 1505181200-1505181400\$
110030 ==> !EKN 03/228 I41 AIRSPACE PJE WITHIN AN AREA DEFINED AS 2NM RADIUS OF\$
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110030 ==> I41 SFC-12000FT SUN SAT 1300-0001 1503221300-1507020001\$
110030 ==> !CLE 05/307 4I9 AIRSPACE NUMEROUS AGRICULTURAL ACFT WITHIN AN AREA\$
110030 ==> DEFINED AS 2NM RADIUS OF 4I9 SFC-1000FT AVOIDANCE ADVISED DLY\$
110030 ==> 1100-2359 1505181100-1505192359\$
110030 ==> \$
110030 ==> \$
110030 ==> ***** Taxiway NOTAMs *****\$
110030 ==> !MLB 04/019 MLB TWY K BTN TWY H AND TWY S1 CLSD\$
110030 ==> 1504221800-1507211600EST\$
110030 ==> !MLB 05/012 MLB TWY B HOLDING POSITION SIGN FOR RWY 9L/27R NOT LGTD\$
110030 ==> 1505170117-1505181600EST\$
110030 ==> !SFB 04/059 SFB TWY B8 CLSD 1504301826-1505311825\$
110030 ==> !DAB 05/011 DAB TWY W3 SURFACE MARKINGS NOT STD 1505082334-1505290400\$
110030 ==> !DAB 05/010 DAB TWY W SURFACE MARKINGS NORTH SIDE BTN TWY N AND TWY\$
110030 ==> W5 NOT STD 1505082332-1505290400\$
110030 ==> !DAB 05/028 DAB TWY N4 BTN RWY 7L/25R AND TWY N CLSD BARRICADED\$
110030 ==> 1505181200-1505181800\$
110030 ==> !SGJ 05/013 SGJ TWY A BTN TWY A3 AND APCH END RWY 20 CLSD\$
110030 ==> 1505141641-1505291600\$
110030 ==> !JAX 10/019 JAX TWY ALL AIRCRAFT WITH WINGSPAN GREATER THAN 118FT\$
110030 ==> MUST PERFORM JUDGEMENTAL OVERSTEERING INSTEAD OF COCKPIT OVER \$

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110030 ==> CENTERLINE STEERING WHEN TAXIING. 1410131700-PERM\$
110030 ==> !SAV 12/040 SAV TWY A NORTH OF TWY A1 CLSD 1412301457-1512312359EST\$
110030 ==> !FLO 05/018 FLO TWY B CLSD BTN TWY B3 AND TWY B4\$
110030 ==> 1505171503-1505241503\$
110030 ==> !FLO 04/018 FLO TWY D NOW TWY B3 1504211705-1508311644EST\$
110030 ==> !FLO 04/017 FLO TWY E NOW TWY D 1504211644-1508311644EST\$
110030 ==> !FLO 05/016 FLO TWY B BTN TWY G AND TWY A CLSD\$
110030 ==> 1505142135-1505312200EST\$
110030 ==> !FLO 04/029 FLO TWY B3 BTN RWY 1/19 AND TWY C CLSD\$
110030 ==> 1504240236-1505311800\$
110030 ==> !FLO 04/027 FLO TWY H NOW TWY C 1504211855-1508311644EST\$
110030 ==> !FLO 05/017 FLO TWY A NOW TWY B4 1505171458-PERM\$
110030 ==> !AND 04/362 CDN TWY F BTN MAIN RAMP AND RWY 32 CLSD\$
110030 ==> 1504301646-1505311646EST\$
110030 ==> !CLT 04/013 CLT TWY C3 CLSD LGTD AND BARRICADED\$
110030 ==> 1504020830-1508011030EST\$
110030 ==> !CLT 05/152 CLT TWY D SFC PAINTED HOLDING POSITION SIGNS BTN RWY 5/23\$
110030 ==> AND TWY A NOT STD 1505131924-1505181930\$

110030 ==> !CLT 04/016 CLT TWY C WIP 400FT SOUTH OF TWY C4 DETOUR TO CARGO RAMP\$110030
==> 1504020907-1508011030\$

110030 ==> !CLT 04/015 CLT TWY C BTN 400FT SOUTH OF TWY C4 AND 5FT NORTH TWY C3\$

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110030 ==> CLSD 1504020856-1508011030\$

110030 ==> !CLT 05/199 CLT TWY C BTN APCH END RWY 36R AND TWY C4 CLSD\$

110030 ==> 1505180200-1505181100\$

110030 ==> !CLT 05/197 CLT TWY C4 CLSD 1505180200-1505181100\$

110030 ==> !CLT 05/198 CLT TWY D3 CLSD 1505180200-1505181100\$

110030 ==> !CLT 05/200 CLT TWY D BTN APCH END RWY 36R AND TWY D3 CLSD\$

110030 ==> 1505180200-1505181100\$

110030 ==> !JQF 09/002 JQF TWY G WEST OF TWY A CLSD EXC AUTHORIZED HELICOPTER\$

110030 ==> TRAINING 1409102235-PERM\$

110030 ==> !JQF 03/008 JQF TWY A2 CLSD 1503121212-1508102100\$

110030 ==> !HKY 05/003 HKY TWY B BTN TWY B1 AND APCH END RWY 19 CLSD\$

110030 ==> 1505041053-1505111100EST\$

110030 ==> !HKY 05/001 HKY TWY B BTN TWY B1 AND TWY A CLSD\$

110030 ==> 1505011404-1505082100EST\$

110030 ==> !UKF 04/004 UKF TWY F CLSD 1504210800-1505310800EST\$

110030 ==> !TRI 01/057 TRI TWY R EXTENDED 2800FT SW TO THE APCH END OF RWY 5\$

110030 ==> 1501291846-PERM\$

110030 ==> !TRI 01/055 TRI TWY V BTN RWY 5 AND TWY R COMMISSIONED\$

110030 ==> 1501291844-PERM\$

110030 ==> !LCK 12/008 LCK TWY A MARKINGS NOT STD DUE TO REPAINTING\$

110030 ==> 1412201858-1505152359EST\$

110030 ==> !CMH 02/115 CMH TWY C9 CL MARKINGS NOT STD 1502221405-1507312200EST\$

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110030 ==> !DAY 03/516 DLZ TWY ALL EDGE LGT OUT OF SERVICE\$

110030 ==> 1503251836-1503272000EST\$

110030 ==> !CLE 05/287 CLE TWY Y TWY DIRECTION SIGN NORTHEAST SIDE FOR TWY J\$

110030 ==> MISSING 1505160240-1507312359EST\$

110030 ==> !CLE 03/472 CLE TWY A WIP IRREGULAR SFC ADJ NORTH EDGE 8IN RUT, BERM\$110030 ==>

1503250006-1508312300EST\$

110030 ==> !CLE 03/471 CLE TWY L BTN TWY N AND TWY R WIP IRREGULAR SFC ADJ WEST\$110030 ==>

EDGE 8IN RUTS 1503250003-1508312300EST\$

110030 ==> !CLE 03/470 CLE TWY J BTN TWY A AND TWY W WIP IRREGULAR SFC ADJ WEST\$110030 ==>

EDGE 8 IN RUTS 1503242359-1508312300EST\$

110030 ==> !CLE 03/473 CLE TWY L BTN PAD 5 AND TWY M2 WIP IRREGULAR SFC ADJ EAST\$

110030 ==> EDGE 8IN RUTS 1503250009-1508312300EST\$

110030 ==> \$

110030 ==> \$

110030 ==> ***** Apron NOTAMs *****\$

110030 ==> !MLB 03/027 MLB APRON BAER AIR SOUTH APRON ENTRANCE CLSD\$

110030 ==> 1503301516-1505291600EST\$

110030 ==> !SFB 02/051 SFB APRON SOUTHWEST RAMP WIP CONST LGTD AND BARRICADED\$

110030 ==> 1502181451-1505192200\$
110030 ==> !CHS 02/032 CHS APRON TERMINAL RAMP WIP CONSTRUCTION ADJ\$
110030 ==> 1502101712-1511302359EST\$

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110030 ==> !CHS 02/031 CHS APRON COMMERCIAL APRON CLSD TO UNSCHEDULED ARRIVALS\$
110030 ==> EXC PPR 843-767-1100 1502101711-1511302359EST\$
110030 ==> !CAE 05/026 CAE APRON TERMINAL RAMP WIP CONST E SIDE LGTD AND\$
110030 ==> BARRICADED 1505131959-1508132300\$
110030 ==> !GSP 12/024 GSP APRON TERMINAL RAMP TAXILANE BTN GATE A1 AND GATE B1\$110030
==> CLSD LGTD AND BARRICADED 1412180143-1512311400\$
110030 ==> !UKF 04/003 UKF APRON MAIN APRON SOUTH END WIP REPAVING LGTD AND\$
110030 ==> BARRICADED 1504210800-1505310800EST\$
110030 ==> !DAY 05/178 GAS APRON NORTHWEST 50FT X 100FT CLSD LGT AND BARRICADED\$110030
==> 1505141611-1505281611\$
110030 ==> !LCK 04/012 LCK APRON RAMP 1 CENTER TAXILANE CLSD\$
110030 ==> 1504111932-1510101930\$
110030 ==> !CMH 05/086 CMH APRON TAXILANE CLOSED BTN GATE A4 AND A6\$
110030 ==> 1505160842-1506122000\$
110030 ==> !CMH 05/085 CMH APRON EAST APRON SPOT B35, B36 CLSD\$
110030 ==> 1505151609-1507031800\$
110030 ==> \$
110030 ==> \$
110030 ==> ***** Service NOTAMs *****\$
110030 ==> !PIE 04/259 DED SVC AUTOMATED WEATHER BROADCAST SYSTEM CEILING UNREL\$110030
==> 1504242106-1505212000EST\$
110030 ==> !SGJ 05/015 SGJ SVC AUTOMATED WEATHER BROADCAST SYSTEM NOT AVBL\$

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110030 ==> 1505191300-1505191900\$
110030 ==> !SGJ 05/016 SGJ SVC AUTOMATED WEATHER BROADCAST SYSTEM NOT AVBL\$
110030 ==> 1505201300-1505201900\$
110030 ==> !AND 05/012 AQX SVC PCL RWY 35 EDGE LGT OUT OF SERVICE\$
110030 ==> 1505011734-1509302111EST\$
110030 ==> !AND 05/011 AQX SVC PCL RWY 17 EDGE LGT OUT OF SERVICE\$
110030 ==> 1505011733-1509302111EST\$
110030 ==> !GSP 04/061 GSP SVC ASOS COMMISSIONED 134.25/864-879-0614\$
110030 ==> 1504281605-1506251000EST\$
110030 ==> !BNA 05/210 6A4 SVC AUTOMATED WEATHER BROADCAST SYSTEM OUT OF SERVICE\$
110030 ==> 1505151612-1506162000EST\$
110030 ==> !JFZ 04/007 JFZ SVC AUTOMATED WEATHER BROADCAST SYSTEM DP UNREL\$
110030 ==> 1504230534-1505222000EST\$
110030 ==> !BLF 05/013 BLF SVC HAZARDOUS INFLIGHT WEATHER ADVISORY SERVICE\$
110030 ==> OUTLET OUT OF SERVICE 1505161858-1505191858\$
110030 ==> !EKN 02/222 I16 SVC AUTOMATED WEATHER BROADCAST SYSTEM WIND NOT
AVBL\$110030 ==> 1402221350-1502222000EST\$

110030 ==> !EKN 04/196 EKN SVC AUTOMATED WEATHER BROADCAST SYSTEM OUT OF SERVICE\$
110030 ==> 1504211648-1505212000EST\$
110030 ==> !EKN 05/068 I18 SVC AUTOMATED WEATHER BROADCAST SYSTEM 121.3 OUT OF\$

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110030 ==> SERVICE 1505071628-1506032000EST\$
110030 ==> !CLE 04/532 I86 SVC PCL RWY 8/26 OUT OF SERVICE\$
110030 ==> 1504292116-1510302111EST\$
110030 ==> !CLE 04/533 I86 SVC PCL RWY 26 RWY END IDENTIFIER LGT OUT OF SERVICE\$110030 ==>
1504292118-1510302111EST\$
110030 ==> !CMH 05/087 CMH SVC MICROBURST/WINDSHEAR DETECTION SYSTEM NOT AVBL\$
110030 ==> 1505191100-1505191900\$
110030 ==> !MNN 05/003 MNN SVC AUTOMATED WEATHER BROADCAST SYSTEM OUT OF SERVICE\$
110030 ==> 1505151526-1505191800EST\$
110030 ==> \$
110030 ==> \$
110030 ==> ***** Unverified Aeronautic Information NOTAMs *****\$
110030 ==> \$
110030 ==> \$
110030 ==> ***** Other NOTAMs *****\$
110031 ==> \$
110031 ==> \$
110031 ==> ***** NOTAMs without keywords *****\$
110031 ==> !YQG 05/027 YQG \$
110031 ==> 4L-- NDB 236 U/S\$
110031 ==> 1505131825-1506121700EST\$

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110031 ==> !YQG 05/025 YQG \$
110031 ==> 4L-- DME CH23 U/S\$
110031 ==> 1505131615-1508131600EST\$
110031 ==> !YQG 04/006 YQG \$
110031 ==> CYQG OBST LGT U/S TOWER 421255N 825514W (APRX 4 NM SSE AD)\$
110031 ==> 309 FT AGL 934 MSL\$
110031 ==> 1504130845-1507131600\$
110031 ==> \$
110031 ==> \$
110031 ==> ***** FDC NOTAMs *****\$
110031 ==> \$
110031 ==> ***** ODP FDC NOTAMs *****\$
110031 ==> !FDC 5/7796 DAB ODP DAYTONA BEACH INTL,\$
110031 ==> DAYTONA BEACH, FL.\$
110031 ==> TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES AMDT 4...\$
110031 ==> DEPARTURE PROCEDURE: RWY 7L, CLIMB HEADING 070.21 TO 600 BEFORE\$
110031 ==> BEFORE TURNING LEFT. RWY 25R, CLIMB HEADING 250.23 TO 600 BEFORE\$
110031 ==> BEFORE TURNING RIGHT. RWY 25L, CLIMB HEADING 250.16 TO 600 BEFORE\$

110031 ==> TURNING RIGHT. RWY 34, CLIMB HEADING 342.17 TO 600 BEFORE TURNING\$
110031 ==> LEFT.\$
110031 ==> ALL OTHER DATA REMAINS AS PUBLISHED. 1502271343-1508261343EST\$
110031 ==> \$

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110031 ==> !FDC 5/4514 DAB ODP DAYTONA BEACH INTL,\$
110031 ==> DAYTONA BEACH, FL.\$
110031 ==> TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES AMDT 4...\$
110031 ==> NOTE: RWY 25R, TEMPORARY COMMUNICATION TOWER 609 FT FROM DER, 606\$
110031 ==> FT LEFT OF CENTERLINE, 45 FT AGL/69 FT MSL.\$
110031 ==> ALL OTHER DATA REMAINS AS PUBLISHED. 1501161550-1507151549EST\$
110031 ==> \$
110031 ==> !FDC 5/2443 OMN ODP ORMOND BEACH MUNI,\$
110031 ==> ORMOND BEACH, FL.\$
110031 ==> TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES ORIG...\$
110031 ==> TAKEOFF MINIMUMS: RWY 8, STANDARD WITH MINIMUM CLIMB OF 235 FT PER\$
110031 ==> NM TO 300, OR ALTERNATIVELY, WITH STANDARD TAKEOFF MINIMUMS AND A\$
110031 ==> NORMAL 200 FT PER NM CLIMB GRADIENT, TAKEOFF MUST OCCUR NO LATER\$
110031 ==> THAN 1900 FT PRIOR TO DER.\$
110031 ==> 1504031210-1509301210EST\$
110031 ==> \$
110031 ==> !FDC 5/7919 09J ODP JEKYLL ISLAND, JEKYLL ISLAND, GA.\$
110031 ==> TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES ORIG...\$
110031 ==> NA. 1501292022-1507282022EST\$
110031 ==> \$
110031 ==> !FDC 5/6783 UKF ODP WILKES COUNTY,\$
110031 ==> NORTH WILKESBORO, NC.\$

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110031 ==> TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES ORIG...\$
110031 ==> TAKE-OFF MINIMUMS RWY 1 STANDARD WITH MINIMUM CLIMB OF 340' PER NM\$
110031 ==> TO 5000.\$
110031 ==> RWY 19, STANDARD WITH MINIMUM CLIMB OF 225' PER NM TO 3200.\$
110031 ==> DEPARTURE ROUTE DESCRIPTION RWY 1 CLIMB HEADING 005 TO 5000 BEFORE\$
110031 ==> PROCEEDING ON COURSE.\$
110031 ==> RWY 19, CLIMB HEADING 185 TO 3200 BEFORE PROCEEDING ON COURSE.\$
110031 ==> ALL OTHER DATA REMAINS AS PUBLISHED. 1505051751-1511011751EST\$
110031 ==> \$
110031 ==> !FDC 5/2846 TRI ODP TRI-CITIES RGNL TN/VA,\$
110031 ==> BRISTOL/JOHNSON/KINGSPORT, TN.\$
110031 ==> TRICITIES ONE DEPARTURE ...\$
110031 ==> TAKEOFF MINIMUMS: RWY 9, 300-1 1/2 OR STANDARD WITH MINIMUM CLIMB\$
110031 ==> OF 216 FT PER NM TO 1800, OR ALTERNATIVELY, WITH STANDARD TAKEOFF\$
110031 ==> MINIMUMS AND A NORMAL 200 FT PER NM CLIMB GRADIENT, TAKEOFF MUST\$
110031 ==> OCCUR NO LATER THAN 1600 FT PRIOR TO DER. \$

110031 ==> RWY 23, 300-1 1/2 OR STANDARD WITH MINIMUM CLIMB OF 367 FT PER NM\$
110031 ==> TO 1800.\$
110031 ==> RWY 27, 400-2 1/4.\$
110031 ==> ALL OTHER DATA REMAINS AS PUBLISHED. 1503111457-1509071457EST\$
110031 ==> \$
110031 ==> !FDC 5/6787 I16 ODP KEE FIELD, PINEVILLE, WV.\$

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110031 ==> TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES AMDT 1...\$
110031 ==> DEPARTURE PROCEDURE NA.\$
110031 ==> 1505051756-1511011756EST\$
110031 ==> \$
110031 ==> !FDC 5/6060 3I2 ODP MASON COUNTY, POINT PLEASANT, WV.\$
110031 ==> TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES AMDT4...\$
110031 ==> TAKE-OFF MINIMUMS RWY 7, 300-1 1/2 OR STANDARD WITH A MINIMUM CLIMB\$
110031 ==> OF 280 FT PER NM TO 1000.\$
110031 ==> DEPARTURE ROUTE DESCRIPTION RWY 25, CLIMB HEADING 252 TO 2000\$
110031 ==> BEFORE PROCEEDING ON COURSE.\$
110031 ==> ALL OTHER DATA REMAINS AS PUBLISHED. 1503192019-1509152019EST\$
110031 ==> \$
110031 ==> !FDC 5/0186 UNI ODP OHIO UNIVERSITY SNYDER FIELD,\$
110031 ==> ATHENS/ALBANY, OH.\$
110031 ==> TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES ORIG...\$
110031 ==> CHANGE AIRPORT NAME TO: OHIO UNIVERSITY.\$
110031 ==> THIS IS TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES,\$
110031 ==> ORIG-A. 1504211341-PERM\$
110031 ==> \$
110031 ==> \$
110031 ==> \$
110031 ==> ***** SID FDC NOTAMs *****\$

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110031 ==> !FDC 5/5332 CLE SID CLEVELAND-HOPKINS INTL,\$
110031 ==> CLEVELAND, OH.\$
110031 ==> AMRST FIVE DEPARTURE ...\$
110031 ==> CARLETON TRANSITION NA EXCEPT FOR AIRCRAFT EQUIPPED WITH SUITABLE\$
110031 ==> RNAV SYSTEM WITH GPS, CRL VORTAC UNUSABLE BEYOND 40 NM.\$
110031 ==> 1505010345-1511270345EST\$
110031 ==> \$
110031 ==> \$
110031 ==> \$
110031 ==> ***** STAR FDC NOTAMs *****\$
110031 ==> !FDC 4/2715 JAX STAR JACKSONVILLE INTERNATIONAL AIRPORT, \$
110031 ==> JACKSONVILLE FL, BRUNSWICK THREE ARRIVAL..PROCEDURE NOT AUTHORIZED \$
110031 ==> 1412301900-1506251900EST.\$
110031 ==> \$

110031 ==> !FDC 3/1694 CLT FI/T STAR CHARLOTTE/DOUGLAS INTERNATIONAL AIRPORT \$
 110031 ==> CHARLOTTE,NC.. \$
 110031 ==> SUDSY FOUR (RNAV) ARRIVAL \$
 110031 ==> PROCEDURE NOT AUTHORIZED.\$
 110031 ==> \$
 110031 ==> \$
 110031 ==> \$
 110031 ==> ***** CHART FDC NOTAMs *****\$

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110031 ==> !FDC 5/5176 CLE CHART CLEVELAND-HOPKINS INTL,\$
 110031 ==> CLEVELAND, OH.\$
 110031 ==> ILS OR LOC RWY 24L, AMDT 22C...\$
 110031 ==> ILS OR LOC RWY 6L, AMDT 2F...\$
 110031 ==> ILS OR LOC/DME RWY 24R, AMDT 5C...\$
 110031 ==> CORRECT ALTERNATE MINIMUMS: CHANGE TEXT TO READ "ILS, CATEGORIES A,\$
 110031 ==> B, C, D, 700-2" INSTEAD OF "CATEGORIES A, B, C, D, 700-2"..\$
 110031 ==> 1504301858-PERM\$
 110031 ==> \$
 110031 ==> \$
 110031 ==> \$
 110031 ==> ***** DATA FDC NOTAMs *****\$
 110031 ==> \$
 110031 ==> \$
 110031 ==> ***** IAP FDC NOTAMs *****\$
 110031 ==> !FDC 5/8432 SFB IAP ORLANDO SANFORD INTL, ORLANDO, FL.\$
 110031 ==> ILS OR LOC RWY 27R, AMDT 3...\$
 110031 ==> S-ILS 27R DA 245.\$
 110031 ==> S-LOC 27R HAT 435 ALL CATS.\$
 110031 ==> PESIY FIX MINIMUMS S-LOC 27R HAT 335 ALL CATS.\$
 110031 ==> CHART TDZE 45 DELETE THRE 31.\$
 110031 ==> DELETE NOTE: CIRCLING TO RWY 27C NA AT NIGHT.\$

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110031 ==> CHART NOTE: NIGHT LANDING: RWY 27C NA.\$
 110031 ==> CHANGE ALTIMETER SETTING NOTE TO READ: WHEN LOCAL ALTIMETER SETTING\$
 110031 ==> NOT RECEIVED, USE EXECUTIVE ALTIMETER SETTING AND INCREASE DA 43\$
 110031 ==> FEET AND ALL MDA 60 FEET; INCREASE S-LOC 27R CATS C/D AND PESIY FIX\$
 110031 ==> MINIMUMS S-LOC 27R CATS C/D VISIBILITY 1/8 MILE.\$
 110031 ==> THIS IS ILS OR LOC RWY 27R, AMDT 3A. 1503261850-PERM\$
 110031 ==> \$
 110031 ==> !FDC 5/8431 SFB IAP ORLANDO SANFORD INTL, ORLANDO, FL.\$
 110031 ==> RNAV (GPS) RWY 27R, AMDT 3...\$
 110031 ==> LPV DA 245.\$
 110031 ==> LNAV/VNAV DA 425.\$
 110031 ==> LNAV HAT 375 ALL CATS.\$

110031 ==> CHART TDZE 45 DELETE THRE 31.\$
110031 ==> DELETE NOTE: CIRCLING TO RWY 27C NA AT NIGHT.\$
110031 ==> CHART NOTE: NIGHT LANDING: RWY 27C NA.\$
110031 ==> CHANGE ALTIMETER SETTING NOTE TO READ: WHEN LOCAL ALTIMETER SETTING\$
110031 ==> NOT RECEIVED, USE EXECUTIVE ALTIMETER SETTING AND INCREASE ALL DA\$
110031 ==> 43 FEET AND ALL MDA 60 FEET; INCREASE LNAV/VNAV ALL CATS AND LNAV\$
110031 ==> CATS C/D VISIBILITY 1/8 MILE.\$
110031 ==> THIS IS RNAV (GPS) RWY 27R, AMDT 3A. 1503261850-PERM\$
110031 ==> \$
110031 ==> !FDC 5/8430 SFB IAP ORLANDO SANFORD INTL, ORLANDO, FL.\$

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110031 ==> RNAV (GPS) RWY 27L, ORIG...\$
110031 ==> LNAV HAT 392 ALL CATS.\$
110031 ==> CHART TDZE 28 DELETE THRE 24.\$
110031 ==> DELETE NOTE: WHEN VGSI INOP, CIRCLING RWY 27C NA AT NIGHT.\$
110031 ==> CHART NOTE: NIGHT LANDING: RWY 27C NA.\$
110031 ==> THIS IS RNAV (GPS) RWY 27L ORIG-A. 1503261850-PERM\$
110031 ==> \$
110031 ==> !FDC 5/8428 SFB IAP ORLANDO SANFORD INTL, ORLANDO, FL.\$
110031 ==> RNAV (GPS) RWY 9R, AMDT 1...\$
110031 ==> LPV DA 247. LNAV/VNAV DA 466. LNAV HAT 413 ALL CATS. CHART TDZE 47\$
110031 ==> DELETE THRE 39. DELETE NOTE: CIRCLING TO RWY 27C NA AT NIGHT. CHART\$
110031 ==> NOTE: NIGHT LANDING: RWY 27C NA. CHANGE ALTIMETER SETTING NOTE TO\$
110031 ==> READ: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE EXECUTIVE\$
110031 ==> ALTIMETER SETTING AND INCREASE ALL DA 43 FEET AND ALL MDA 60 FEET;\$
110031 ==> INCREASE LNAV/VNAV ALL CATS VISIBILITY 1/8 MILE AND LNAV CATS C/D\$
110031 ==> VISIBILITY 1/4 MILE.\$
110031 ==> THIS IS RNAV (GPS) RWY 9R, AMDT 1A. 1503261850-PERM\$
110031 ==> \$
110031 ==> !FDC 5/8427 SFB IAP ORLANDO SANFORD INTL, ORLANDO, FL.\$
110031 ==> ILS OR LOC RWY 9R, AMDT 1...\$
110031 ==> S-ILS 9R DA 247.\$
110031 ==> S-LOC 9R HAT 493 ALL CATS.\$

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110031 ==> JOSKA FIX MINIMUMS S-LOC 9R HAT 393 ALL CATS.\$
110031 ==> CHART TDZE 47 DELETE THRE 39.\$
110031 ==> DELETE NOTE: CIRCLING TO RWY 27C NA AT NIGHT.\$
110031 ==> CHART NOTE: NIGHT LANDING: RWY 27C NA.\$
110031 ==> CHANGE ALTIMETER SETTING NOTE TO READ: WHEN LOCAL ALTIMETER SETTING\$
110031 ==> NOT RECEIVED, USE EXECUTIVE ALTIMETER SETTING AND INCREASE DA 43\$
110031 ==> FEET AND ALL MDA 60 FEET; INCREASE S-LOC 9R CATS C/D VISIBILITY 1/4\$
110031 ==> MILE, CIRCLING CAT C VISIBILITY 1/8 MILE, AND JOSKA FIX MINIMUMS\$
110031 ==> S-LOC 9R CATS C/D VISIBILITY 1/4 MILE.\$
110031 ==> THIS IS ILS OR LOC RWY 9R, AMDT 1A. 1503261850-PERM\$

110031 ==> \$
110031 ==> !FDC 5/8426 SFB IAP ORLANDO SANFORD INTL, ORLANDO, FL.\$
110031 ==> RNAV (GPS) RWY 9L, AMDT 3...\$
110031 ==> CHANGE THRE 55 TO TDZE 55.\$
110031 ==> DELETE NOTE: CIRCLING TO RWY 27C NA AT NIGHT.\$
110031 ==> CHART NOTE: NIGHT LANDING: RWY 27C NA.\$
110031 ==> THIS IS RNAV (GPS) RWY 9L, AMDT 3A. 1503261850-PERM\$
110031 ==> \$
110031 ==> !FDC 5/8425 SFB IAP ORLANDO SANFORD INTL, ORLANDO, FL.\$
110031 ==> RNAV (GPS) RWY 18, ORIG-B...\$
110031 ==> LPV DA 249. \$
110031 ==> LNAV/VNAV DA 299. \$

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110031 ==> LNAV HAT 431 ALL CATS. \$
110031 ==> CHART TDZE 49 DELETE THRE 48.\$
110031 ==> DELETE NOTE: CIRCLING TO RWY 27C NA AT NIGHT. \$
110031 ==> CHART NOTE: NIGHT LANDING: RWY 27C NA.\$
110031 ==> DELETE PROFILE NOTE: VGSI AND RNAV GLIDEPATH NOT COINCIDENT.\$
110031 ==> THIS IS RNAV (GPS) RWY 18 ORIG-C. 1503261850-PERM\$
110031 ==> \$
110031 ==> !FDC 5/6041 SFB IAP ORLANDO SANFORD INTL, ORLANDO, FL.\$
110031 ==> ILS OR LOC RWY 27R, AMDT 3...\$
110031 ==> CHANGE MAP TO READ I-FNU 2.4 DME. ILS UNUSABLE FROM 0.40NM INBOUND.\$
110031 ==> DISTANCE FAF TO MAP 4.4 NM. TIMING TABLE KNOTS / TIME: 60 / 4:24,\$
110031 ==> 90 / 2:56, 120 / 2:12, 150 / 1:46, 180 / 1:28.\$
110031 ==> 1501221905-1507211901EST\$
110031 ==> \$
110031 ==> !FDC 5/2556 X50 IAP MASSEY RANCH AIRPARK,\$
110031 ==> NEW SMYRNA BEACH, FL.\$
110031 ==> NDB OR GPS RWY 18, AMDT 1A...\$
110031 ==> NOTE: NIGHT LANDING: RWY 18 NA.\$
110031 ==> CHANGE HELICOPTER RESTRICTION NOTE TO READ: VISIBILITY REDUCTION\$
110031 ==> BELOW 1 SM NOT AUTHORIZED.\$
110031 ==> 1504031333-1509301333EST\$
110031 ==> \$

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110031 ==> !FDC 5/8621 DED IAP DELAND MUNI-SIDNEY H TAYLOR FIELD,\$
110031 ==> DELAND, FL.\$
110031 ==> RNAV (GPS) RWY 30, ORIG...\$
110031 ==> LPV DA NA.\$
110031 ==> LNAV/VNAV DA NA.\$
110031 ==> CIRCLING CAT A/B/C MDA 600/HAA 520.\$
110031 ==> NOTE: NIGHT LANDING: RWY 30 NA.\$
110031 ==> NOTE: HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NOT AUTHORIZED.\$

110031 ==> CHANGE BARO-VNAV NA BELOW NOTE TO READ: FOR UNCOMPENSATED BARO-VNAV\$
 110031 ==> SYSTEMS, LNAV/VNAV NA BELOW -15C (5F) OR ABOVE 54C (130F).\$
 110031 ==> 1503031331-1508301331EST\$
 110031 ==> \$
 110031 ==> !FDC 5/8620 DED IAP DELAND MUNI-SIDNEY H TAYLOR FIELD,\$
 110031 ==> DELAND, FL.\$
 110031 ==> RNAV (GPS) RWY 12, ORIG...\$
 110031 ==> LNAV MDA 600/HAT 526 ALL CATS, VIS CAT C 1 1/2, CAT D 1 3/4.\$
 110031 ==> CIRCLING CAT A/B/C MDA 600/HAA 520.\$
 110031 ==> NOTE: NIGHT LANDING: CAT C/D RWY 12 NA.\$
 110031 ==> NOTE: HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NOT AUTHORIZED.\$
 110031 ==> CHANGE BARO-VNAV NA BELOW NOTE TO READ: FOR UNCOMPENSATED BARO-VNAV\$
 110031 ==> SYSTEMS, LNAV-VNAV NA BELOW -15C (5F) OR ABOVE 54C (130F).\$
 110031 ==> CHANGE IF LOCAL ALTIMETER SETTING NOTE TO READ: WHEN LOCAL\$

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110031 ==> ALTIMETER SETTING NOT RECEIVED, USE DAYTONA BEACH INTL ALTIMETER\$
 110031 ==> SETTING AND INCREASE ALL DAS 38 FEET AND ALL MDAS 40 FEET; INCREASE\$
 110031 ==> LNAV/VNAV ALL CATS VISIBILITY 1/4 MILE.\$
 110031 ==> 1503031331-1508301331EST\$
 110031 ==> \$
 110031 ==> !FDC 5/8619 DED IAP DELAND MUNI-SIDNEY H TAYLOR FIELD,\$
 110031 ==> DELAND, FL.\$
 110031 ==> RNAV (GPS) RWY 23, ORIG...\$
 110031 ==> CIRCLING CAT A/B/C MDA 600/HAA 520.\$
 110031 ==> CHANGE WHEN LOCAL ALTIMETER SETTING NOTE TO READ: WHEN LOCAL\$
 110031 ==> ALTIMETER SETTING NOT RECEIVED, USE DAYTONA BEACH INTL ALTIMETER\$
 110031 ==> SETTING AND INCREASE ALL DA 38 FEET AND ALL MDA 40 FEET; INCREASE\$
 110031 ==> LPV ALL CATS VISIBILITY 1/4 MILE.\$
 110031 ==> NOTE: NIGHT LANDING: CAT C/D RWY 23 NA.\$
 110031 ==> NOTE: HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NOT AUTHORIZED.\$
 110031 ==> CHANGE BARO-VNAV NA BELOW NOTE TO READ: FOR UNCOMPENSATED BARO-VNAV\$
 110031 ==> SYSTEMS, LNAV-VNAV NA BELOW -15C (5F) OR ABOVE 54C (130F).\$
 110031 ==> 1503031331-1508301331EST\$
 110031 ==> \$
 110031 ==> !FDC 5/8618 DED IAP DELAND MUNI-SIDNEY H TAYLOR FIELD,\$
 110031 ==> DELAND, FL.\$
 110031 ==> RNAV (GPS) RWY 5, ORIG-A...\$

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110031 ==> CIRCLING CAT A/B/C MDA 600/HAA 520.\$
 110031 ==> CHANGE HELICOPTER VISIBILITY REDUCTION NOTE TO READ: HELICOPTER\$
 110031 ==> VISIBILITY REDUCTION BELOW 1 SM NOT AUTHORIZED.\$
 110031 ==> CHANGE BARO-VNAV NA BELOW NOTE TO READ: FOR UNCOMPENSATED BARO-VNAV\$
 110031 ==> SYSTEMS, LNAV-VNAV NA BELOW -15C (5F) OR ABOVE 54C (130F).\$
 110031 ==> 1503031331-1508301331EST\$

110031 ==> \$
110031 ==> !FDC 5/4519 DED IAP DELAND MUNI-SIDNEY H TAYLOR FIELD,\$
110031 ==> DELAND, FL.\$
110031 ==> RADAR-1, AMDT 3...\$
110031 ==> CIRCLING CAT A/B MDA 600/HAA 520.\$
110031 ==> NOTE: HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NOT AUTHORIZED.\$
110031 ==> 1501161559-1507151559EST\$
110031 ==> \$
110031 ==> !FDC 5/7806 DAB IAP DAYTONA BEACH INTL,\$
110031 ==> DAYTONA BEACH, FL.\$
110031 ==> RNAV (GPS) RWY 25R, AMDT 4...\$
110031 ==> LNAV MDA 600/HAT 567 ALL CATS. VIS CAT C/D 1 1/4.\$
110031 ==> CIRCLING MDA 820/HAA 786 ALL CATS. VIS CAT C 2 1/4, CAT D 2 1/2.\$
110031 ==> TEMPORARY CRANE 519 MSL 5311 FT W OF RWY 16.\$
110031 ==> 1502271343-1508261343EST\$
110031 ==> \$

(Page 95):

110031 ==> !FDC 5/7805 DAB IAP DAYTONA BEACH INTL,\$
110031 ==> DAYTONA BEACH, FL.\$
110031 ==> RNAV (GPS) RWY 34, AMDT 2D...\$
110031 ==> LNAV MDA 580/HAT 548 ALL CATS. VIS CAT C/D 1 1/4.\$
110031 ==> CIRCLING MDA 820/HAA 786 ALL CATS. VIS CAT C 2 1/4, CAT D 2 1/2.\$
110031 ==> TEMPORARY CRANE 519 MSL 5311 FT W OF RWY 16.\$
110031 ==> 1502271343-1508261343EST\$
110031 ==> \$
110031 ==> !FDC 5/7804 DAB IAP DAYTONA BEACH INTL,\$
110031 ==> DAYTONA BEACH, FL.\$
110031 ==> ILS OR LOC RWY 7L, AMDT 32...\$
110031 ==> ZOPRI FIX MINIMUMS (DUAL VOR RECEIVERS REQUIRED)\$
110031 ==> CIRCLING MDA 820/HAA 786 ALL CATS. VIS CAT C 2 1/4, CAT D 2 1/2.\$
110031 ==> TEMPORARY CRANE 519 MSL 5311 FT W OF RWY 16.\$
110031 ==> 1502271343-1508261343EST\$
110031 ==> \$
110031 ==> !FDC 5/7803 DAB IAP DAYTONA BEACH INTL,\$
110031 ==> DAYTONA BEACH, FL.\$
110031 ==> ILS OR LOC RWY 25R, AMDT 1...\$
110031 ==> BANNR FIX MINIMUMS (DUAL VOR RECEIVERS OR DME REQUIRED)\$
110031 ==> CIRCLING MDA 820/HAA 786 ALL CATS. VIS CAT C 2 1/4, CAT D 2 1/2.\$
110031 ==> TEMPORARY CRANE 519 MSL 5311 FT W OF RWY 16.\$

(Page 96):

110031 ==> 1502271343-1508261343EST\$
110031 ==> \$
110031 ==> !FDC 5/7801 DAB IAP DAYTONA BEACH INTL,\$
110031 ==> DAYTONA BEACH, FL.\$

110031 ==> RNAV (GPS) RWY 25L, AMDT 1B...\$
 110031 ==> RNAV (GPS) RWY 7R, ORIG-E...\$
 110031 ==> CIRCLING MDA 820/HAA 786 ALL CATS. VIS CAT C 2 1/4, CAT D 2 1/2. \$
 110031 ==> TEMPORARY CRANE 519 MSL 5311 FT W OF RWY 16.\$
 110031 ==> 1502271343-1508261343EST\$
 110031 ==> \$
 110031 ==> !FDC 5/7800 DAB IAP DAYTONA BEACH INTL,\$
 110031 ==> DAYTONA BEACH, FL.\$
 110031 ==> RADAR RWY 16 - MAP 0.0, AMDT 8D...\$
 110031 ==> RADAR RWY 25R - MAP 0.0, AMDT 8D...\$
 110031 ==> RADAR RWY 34 - MAP 0.0, AMDT 8D...\$
 110031 ==> RADAR RWY 7L - MAP 0.0, AMDT 8D...\$
 110031 ==> ASR RWY 7L MDA 720/HAT 691 ALL CATS. VIS CAT C/D 1 1/2.\$
 110031 ==> RWY 34 MDA 600/HAT 568 ALL CATS. VIS CAT C 1 5/8.\$
 110031 ==> RWY 16 MDA 780/HAT 749 ALL CATS. VIS CAT B 1 1/4, CAT C 2. \$
 110031 ==> CIRCLING ALL RWY MDA 820/HAA 786 ALL CATS. VIS CAT CAT C 2 1/4, CAT\$
 110031 ==> D 2 1/2.\$
 110031 ==> TEMPORARY CRANE 519 MSL 5311 FT W OF RWY 16.\$

(Page 97):

110031 ==> 1502271343-1508261343EST\$
 110031 ==> \$
 110031 ==> !FDC 5/7799 DAB IAP DAYTONA BEACH INTL,\$
 110031 ==> DAYTONA BEACH, FL.\$
 110031 ==> VOR RWY 16, AMDT 18C...\$
 110031 ==> S-16 MDA 840/HAT 809 ALL CATS. VIS CAT B 1 1/4, CAT C/D 2 1/2.\$
 110031 ==> CIRCLING MDA 840/HAA 806 ALL CATS. VIS CAT A/B 1 1/4, CAT C/D 2\$
 110031 ==> 1/2.\$
 110031 ==> VDP NA.\$
 110031 ==> TEMPORARY CRANE 519 MSL 5311 FT W OF RWY 16.\$
 110031 ==> 1502271343-1508261343EST\$
 110031 ==> \$
 110031 ==> !FDC 5/7798 DAB IAP DAYTONA BEACH INTL,\$
 110031 ==> DAYTONA BEACH, FL.\$
 110031 ==> RNAV (GPS) RWY 16, AMDT 1C...\$
 110031 ==> LNAV/VNAV DA 582/HAT 551, VIS 1 7/8 ALL CATS.\$
 110031 ==> LNAV MDA 560/HAT 529 ALL CATS. VIS CAT C/D 1 1/2.\$
 110031 ==> CIRCLING MDA 820/HAA 786 ALL CATS. VIS CAT C 2 1/4, CAT D 2 1/2.\$
 110031 ==> VDP NA.\$
 110031 ==> TEMPORARY CRANE 519 MSL 5311 FT W OF RWY 16.\$
 110031 ==> 1502271343-1508261343EST\$
 110031 ==> \$

(Page 98):

110031 ==> !FDC 5/7797 DAB IAP DAYTONA BEACH INTL,\$
 110031 ==> DAYTONA BEACH, FL.\$

110031 ==> RNAV (GPS) RWY 7L, AMDT 1B...\$
 110031 ==> LNAV/VNAV DA 521/HAT 492, VIS RVR 6000 ALL CATS.\$
 110031 ==> LNAV MDA 620/HAT 591 ALL CATS. VIS CAT C/D 1 1/4.\$
 110031 ==> CIRCLING MDA 820/HAA 786 ALL CATS. VIS CAT C 2 1/4, CAT D 2 1/2.\$
 110031 ==> VDP NA.\$
 110031 ==> TEMPORARY CRANE 519 MSL 5311 FT W OF RWY 16.\$
 110031 ==> 1502271343-1508261343EST\$
 110031 ==> \$
 110031 ==> !FDC 5/8814 OMN IAP ORMOND BEACH MUNI,\$
 110031 ==> ORMOND BEACH, FL.\$
 110031 ==> RNAV (GPS) RWY 17, AMDT 1A...\$
 110031 ==> RNAV (GPS) RWY 26, AMDT 1A...\$
 110031 ==> RNAV (GPS) RWY 8, AMDT 1A...\$
 110031 ==> VOR RWY 17, AMDT 2B...\$
 110031 ==> DISREGARD NOTE: PROCEDURE NA AT NIGHT.\$
 110031 ==> 1503271956-1509231956EST\$
 110031 ==> \$
 110031 ==> !FDC 5/7494 OMN IAP ORMOND BEACH MUNI,\$
 110031 ==> ORMOND BEACH, FL.\$
 110031 ==> RNAV (GPS) RWY 8, AMDT 1A...\$

(Page 99):

110031 ==> DELETE NOTE: PROCEDURE NA AT NIGHT.\$
 110031 ==> CHANGE HELICOPTER VISIBILITY REDUCTION NOTE TO READ: HELICOPTER\$
 110031 ==> VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED.\$
 110031 ==> CHART VDP AT 0.98 MILES TO RW08*.\$
 110031 ==> CHART NOTE: VDP NA WHEN USING DAYTONA BEACH ALTIMETER SETTING.\$
 110031 ==> THIS IS RNAV (GPS) RWY 8, AMDT 1B. 1504151131-PERM\$
 110031 ==> \$
 110031 ==> !FDC 5/7493 OMN IAP ORMOND BEACH MUNI,\$
 110031 ==> ORMOND BEACH, FL.\$
 110031 ==> RNAV (GPS) RWY 26, AMDT 1...\$
 110031 ==> LP HAT 332.\$
 110031 ==> LNAV HAT 432 ALL CATS.\$
 110031 ==> CHART TDZE 28 DELETE THRE 21.\$
 110031 ==> DELETE NOTE: PROCEDURE NA AT NIGHT.\$
 110031 ==> CHANGE HELICOPTER VISIBILITY REDUCTION NOTE TO READ: HELICOPTER\$
 110031 ==> VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED.\$
 110031 ==> THIS IS RNAV (GPS) RWY 26, AMDT 1A. 1504151131-PERM\$
 110031 ==> \$
 110031 ==> !FDC 5/7491 OMN IAP ORMOND BEACH MUNI,\$
 110031 ==> ORMOND BEACH, FL.\$
 110031 ==> VOR RWY 17, AMDT 2A...\$
 110031 ==> S-17 HAT 573 ALL CATS.\$

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110031 ==> AMESY FIX MINIMUMS S-17 HAT 453 ALL CATS.\$
 110031 ==> CHART TDZE 27 DELETE THRE 25.\$
 110031 ==> DELETE NOTE:PROCEDURE NA AT NIGHT.\$
 110031 ==> CHANGE HELICOPTER VISIBILITY REDUCTION NOTE TO READ: HELICOPTER\$
 110031 ==> VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED.\$
 110031 ==> THIS IS VOR RWY 17, AMDT 2B. 1504151131-PERM\$
 110031 ==> \$
 110031 ==> !FDC 5/7490 OMN IAP ORMOND BEACH MUNI,\$
 110031 ==> ORMOND BEACH, FL.\$
 110031 ==> RNAV (GPS) RWY 17, AMDT 1...\$
 110031 ==> LPV DA 302.\$
 110031 ==> LNAV/VNAV DA 288,\$
 110031 ==> LNAV HAT 373.\$
 110031 ==> CHART TDZE 27 DELETE THRE 25.\$
 110031 ==> CHANGE HELICOPTER VISIBILITY REDUCTION NOTE TO READ: HELICOPTER\$
 110031 ==> VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED.\$
 110031 ==> DELETE NOTE: PROCEDURE NA AT NIGHT.\$
 110031 ==> CHART VDP AT 1.05 MILES TO RW17*.\$
 110031 ==> CHART NOTE: VDP NA WHEN USING DAYTONA BEACH ALTIMETER SETTING.\$
 110031 ==> THIS IS RNAV (GPS) RWY 17, AMDT 1A. 1504151131-PERM\$
 110031 ==> \$
 110031 ==> !FDC 5/8435 SGJ IAP NORTHEAST FLORIDA RGNL,\$

(Page 101):

110031 ==> ST AUGUSTINE, FL.\$
 110031 ==> RNAV (GPS) RWY 31, AMDT 1B...\$
 110031 ==> LPV DA 258.\$
 110031 ==> LNAV/VNAV DA 292.\$
 110031 ==> LNAV HAT 512 ALL CATS.\$
 110031 ==> CHART TDZE 8 DELETE THRE 6.\$
 110031 ==> DELETE NOTE: CIRCLING TO RWY 2/20 AND RWY 6/24 NA AT NIGHT.\$
 110031 ==> CHART NOTE: NIGHT LANDING: RWY 2, 6, 20, 24 NA.\$
 110031 ==> THIS IS RNAV (GPS) RWY 31, AMDT 1C. 1503261908-PERM\$
 110031 ==> \$
 110031 ==> !FDC 5/4434 SGJ IAP NORTHEAST FLORIDA RGNL,\$
 110031 ==> ST AUGUSTINE, FL.\$
 110031 ==> VOR RWY 31, ORIG-A...\$
 110031 ==> S-31 MINIMUMS NA. DME MINIMIUMS NA. CIRCLING MDA 580/HAA 570 ALL\$
 110031 ==> CATS. DISREGARD NOTE: STRAIGHT-IN/CIRCLING RWY 31 PROCEDURE NA AT\$
 110031 ==> NIGHT. DISREGARD NOTE: VISIBILITY REDUCTION BY HELICOPTERS NA AT\$
 110031 ==> NIGHT. NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE\$
 110031 ==> JACKSONVILLE NAS (TOWERS FLD) ALTIMETER SETTING AND INCREASE ALL\$
 110031 ==> MDA 60 FEET AND CIRCLING CAT C VISIBILITY 1/4 MILE.\$
 110031 ==> 1503171215-1509131213EST\$
 110031 ==> \$
 110031 ==> !FDC 4/7436 SGJ IAP NORTHEAST FLORIDA RGNL,\$

(Page 102):

110031 ==> ST AUGUSTINE, FL.\$
110031 ==> VOR RWY 13, ORIG-C...\$
110031 ==> WIKAM FIX MINIMUMS NA.\$
110031 ==> S-13 MDA 620/HAT 610 ALL CATS.\$
110031 ==> CIRCLING MDA 620/HAA 610 ALL CATS.\$
110031 ==> VIS CAT C 1 3/4.\$
110031 ==> DISREGARD NOTE: WHEN VGSI INOP, CIRCLING TO RWY 31 NA AT NIGHT.\$
110031 ==> 1412111644-1506091644EST\$
110031 ==> \$
110031 ==> !FDC 4/7329 SGJ IAP NORTHEAST FLORIDA RGNL,\$
110031 ==> ST AUGUSTINE, FL.\$
110031 ==> RNAV (GPS) RWY 13, ORIG-B...\$
110031 ==> DISREGARD NOTE: RWY 13 STRAIGHT-IN MINIMUMS NA AT NIGHT.\$
110031 ==> 1412111620-1506091617EST\$
110031 ==> \$
110031 ==> !FDC 5/7739 CRG IAP JACKSONVILLE EXECUTIVE AT CRAIG,\$
110031 ==> JACKSONVILLE, FL.\$
110031 ==> ILS OR LOC RWY 32, AMDT 5...\$
110031 ==> S-ILS 32 DA 241.\$
110031 ==> S-LOC 32 HAT 439 ALL CATS. \$
110031 ==> CHART TDZE 41 DELETE THRE 40. \$
110031 ==> DELETE NOTE: CIRCLING TO RWY 5 NA AT NIGHT. \$

(Page 103):

110031 ==> CHART NOTE: NIGHT LANDING: RWY 5 NA.\$
110031 ==> THIS IS ILS OR LOC RWY 32, AMDT 5A. 1503251706-PERM\$
110031 ==> \$
110031 ==> !FDC 5/7627 CRG IAP JACKSONVILLE EXECUTIVE AT CRAIG,\$
110031 ==> JACKSONVILLE, FL.\$
110031 ==> VOR RWY 14, AMDT 5...\$
110031 ==> S-14 HAT 759 ALL CATS.\$
110031 ==> CHART TDZE 41 DELETE THRE 32.\$
110031 ==> THIS IS VOR RWY 14, AMDT 5A. 1503251527-PERM\$
110031 ==> \$
110031 ==> !FDC 5/7626 CRG IAP JACKSONVILLE EXECUTIVE AT CRAIG,\$
110031 ==> JACKSONVILLE, FL.\$
110031 ==> VOR/DME RWY 32, AMDT 3...\$
110031 ==> S-32 HAT 419.\$
110031 ==> CHART TDZE 41 DELETE THRE 40.\$
110031 ==> DELETE NOTE: CIRCLING TO RWY 5 NA AT NIGHT.\$
110031 ==> CHART NOTE: NIGHT LANDING: RWY 5 NA.\$
110031 ==> DELETE NOTE: HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NA.\$
110031 ==> CHART NOTE: HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT\$
110031 ==> AUTHORIZED..\$

110031 ==> THIS IS VOR/DME RWY 32, AMDT 3A. 1503251527-PERM\$
110031 ==> \$

(Page 104):

110031 ==> !FDC 5/7625 CRG IAP JACKSONVILLE EXECUTIVE AT CRAIG,\$
110031 ==> JACKSONVILLE, FL.\$
110031 ==> RNAV (GPS) RWY 32, AMDT 1...\$
110031 ==> LPV DA 241.\$
110031 ==> LNAV/VNAV DA 381.\$
110031 ==> LNAV HAT 399.\$
110031 ==> CHART TDZE 41 DELETE THRE 40.\$
110031 ==> DELETE NOTE: CIRCLING TO RWY 5 NA AT NIGHT.\$
110031 ==> CHART NOTE: NIGHT LANDING: RWY 5 NA.\$
110031 ==> DELETE NOTE: VISIBILITY REDUCTION BY HELICOPTERS NA.\$
110031 ==> CHART NOTE: HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT\$
110031 ==> AUTHORIZED.\$
110031 ==> THIS IS RNAV (GPS) RWY 32, AMDT 1A. 1503251527-PERM\$
110031 ==> \$
110031 ==> !FDC 5/7624 CRG IAP JACKSONVILLE EXECUTIVE AT CRAIG,\$
110031 ==> JACKSONVILLE, FL.\$
110031 ==> RNAV (GPS) RWY 14, AMDT 1...\$
110031 ==> LPV DA 293.\$
110031 ==> LNAV/VNAV DA 418.\$
110031 ==> LNAV HAT 459 ALL CATS.\$
110031 ==> CHART TDZE 41 DELETE THRE 32.\$
110031 ==> THIS IS RNAV (GPS) RWY 14, AMDT 1A. 1503251527-PERM\$

(Page 105):

110031 ==> \$
110031 ==> !FDC 5/8453 JAX IAP JACKSONVILLE INTL,\$
110031 ==> JACKSONVILLE, FL.\$
110031 ==> RNAV (GPS) Z RWY 14, AMDT 2A...\$
110031 ==> CHANGE: THRE 27 TO TDZE 27.\$
110031 ==> THIS IS RNAV (GPS) Z RWY 14, AMDT 2B. 1503261919-PERM\$
110031 ==> \$
110031 ==> !FDC 5/8452 JAX IAP JACKSONVILLE INTL,\$
110031 ==> JACKSONVILLE, FL.\$
110031 ==> VOR/DME RWY 32, AMDT 2A...\$
110031 ==> CHANGE: THRE 24 TO TDZE 24.\$
110031 ==> THIS IS VOR/DME RWY 32, AMDT 2B. 1503261919-PERM\$
110031 ==> \$
110031 ==> !FDC 5/8450 JAX IAP JACKSONVILLE INTL,\$
110031 ==> JACKSONVILLE, FL.\$
110031 ==> RNAV (RNP) Y RWY 32, AMDT 1...\$
110031 ==> CHANGE: THRE 24 TO TDZE 24.\$
110031 ==> THIS IS RNAV (RNP) Y RWY 32, AMDT 1A. 1503261919-PERM\$

110031 ==> \$
110031 ==> !FDC 5/8449 JAX IAP JACKSONVILLE INTL,\$
110031 ==> JACKSONVILLE, FL.\$
110031 ==> ILS OR LOC RWY 8, AMDT 13...\$

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110031 ==> ILS RWY 8 (SA CAT I), AMDT 13...\$
110031 ==> ILS RWY 8 (CAT II & III), AMDT 13...\$
110031 ==> CHANGE: THRE 29 TO TDZE 29.\$
110031 ==> THIS IS ILS OR LOC RWY 8, AMDT 13A, ILS RWY 8 (SA CAT I), AMDT\$
110031 ==> 13A, ILS RWY 8 (CAT II & III), AMDT 13A. 1503261919-PERM\$
110031 ==> \$
110031 ==> !FDC 5/7629 JAX IAP JACKSONVILLE INTL,\$
110031 ==> JACKSONVILLE, FL.\$
110031 ==> ILS OR LOC RWY 14, AMDT 7A...\$
110031 ==> CHANGE: THRE 27 TO TDZE 27.\$
110031 ==> DELETE NOTE: VISIBILITY REDUCTION BY HELICOPTERS NA.\$
110031 ==> CHART NOTE: HELICOPTER VISIBILITY REDUCTION BELOW 3/4 NOT\$
110031 ==> AUTHORIZED.\$
110031 ==> DELETE NOTE: SIMULTANEOUS RECEPTION OF I-CZH AND CRG DME REQUIRED.\$
110031 ==> CHANGE KUYER FIX MINIMUMS TO READ KUYER FIX MINIMUMS (DME\$
110031 ==> REQUIRED).\$
110031 ==> THIS IS ILS OR LOC RWY 14, AMDT 7B. 1503251533-PERM\$
110031 ==> \$
110031 ==> !FDC 5/1456 JAX IAP JACKSONVILLE INTL,\$
110031 ==> JACKSONVILLE, FL.\$
110031 ==> RNAV (GPS) Z RWY 32, AMDT 2B...\$
110031 ==> LNAV MDA 400/HAT 376 ALL CATS.\$

(Page 107):

110031 ==> VDP 0.97 MILES TO RW32.\$
110031 ==> 1505131816-1511091816EST\$
110031 ==> \$
110031 ==> !FDC 5/1388 JAX IAP JACKSONVILLE INTL,\$
110031 ==> JACKSONVILLE, FL.\$
110031 ==> RNAV (GPS) Z RWY 26, AMDT 2A...\$
110031 ==> LNAV MDA 400/HAT 373 ALL CATS, CATS C/D VIS RVR 3500.\$
110031 ==> DELETE NOTE: FOR INOPERATIVE MALSR, INCREASE LNAV/VNAV ALL CATS\$
110031 ==> VISIBILITY TO RVR 4500 AND INCREASE LNAV CATS C/D VISIBILITY TO RVR\$
110031 ==> 5000.\$
110031 ==> CHART NOTE: FOR INOPERATIVE MALSR, INCREASE LNAV/VNAV ALL CATS\$
110031 ==> VISIBILITY TO RVR 4500 AND INCREASE LNAV CATS C/D VISIBILITY TO RVR\$
110031 ==> 5500.\$
110031 ==> CHART FAS OBST: 149 POLE 303059N-0813804W.\$
110031 ==> CHART VDP AT 0.95 MILES TO RW26* *LNAV ONLY.\$
110031 ==> THIS IS RNAV (GPS) Z RWY 26, AMDT 2B. 1505131709-PERM\$

110031 ==> \$
110031 ==> !FDC 5/7918 09J IAP JEKYLL ISLAND, JEKYLL ISLAND, GA.\$
110031 ==> RNAV (GPS) RWY 18, ORIG-A...\$
110031 ==> RNAV (GPS) RWY 36, AMDT 1A...\$
110031 ==> VOR-A, AMDT 10A...\$
110031 ==> PROCEDURE NA.\$

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110031 ==> 1501292022-1507282022EST\$
110031 ==> \$
110031 ==> !FDC 5/5824 SSI IAP MALCOLM MC KINNON, BRUNSWICK, GA.\$
110031 ==> VOR RWY 4, AMDT 16...\$
110031 ==> PROCEDURE NA AT NIGHT.\$
110031 ==> 1503191641-1509151637EST\$
110031 ==> \$
110031 ==> !FDC 5/5753 SSI IAP MALCOLM MC KINNON, BRUNSWICK, GA.\$
110031 ==> RNAV (GPS) RWY 4, ORIG-A...\$
110031 ==> NOTE: NIGHT LANDING: RWY 16, 22, 34 NA.\$
110031 ==> 1503191445-1509151444EST\$
110031 ==> \$
110031 ==> !FDC 5/5749 SSI IAP MALCOLM MC KINNON, BRUNSWICK, GA.\$
110031 ==> RNAV (GPS) RWY 22, ORIG...\$
110031 ==> NOTE: NIGHT LANDING: RWY 16, 22, 34 NA.\$
110031 ==> 1503191439-1509151438EST\$
110031 ==> \$
110031 ==> !FDC 5/9110 SAV IAP SAVANNAH/HILTON HEAD INTL,\$
110031 ==> SAVANNAH, GA.\$
110031 ==> VOR/DME-A, ORIG-A...\$
110031 ==> PROCEDURE NA.\$
110031 ==> 1502041326-1508031326EST\$

(Page 109):

110031 ==> \$
110031 ==> !FDC 4/8669 SAV IAP SAVANNAH/HILTON HEAD INTL, SAVANNAH, GA.\$
110031 ==> RNAV (RNP) Y RWY 28, AMDT 1... \$
110031 ==> CHANGE ALL REFERENCE TO THRE, TO TDZE, TDZE 50 FT, RNP 0.15 \$
110031 ==> DA(H) 343 (293), RNP 0.30 DA(H) 433 (383) \$
110031 ==> THIS IS RNAV (RNP) Y RWY 28 AMDT 1B.\$
110031 ==> 1406051230-PERM\$
110031 ==> \$
110031 ==> !FDC 5/6888 CHS IAP CHARLESTON AFB/INTL,\$
110031 ==> CHARLESTON, SC.\$
110031 ==> RNAV (RNP) Z RWY 33, ORIG-B...\$
110031 ==> RNP 0.23 DA 444/HAT 406 ALL CATS.\$
110031 ==> TEMPORARY CRANE 233 MSL 2458 FT E OF RWY 33.\$
110031 ==> 1505051951-1511011950EST\$

110031 ==> \$
110031 ==> !FDC 5/5783 CHS IAP CHARLESTON AFB/INTL,\$
110031 ==> CHARLESTON, SC.\$
110031 ==> VOR/DME OR TACAN RWY 33, AMDT 13A...\$
110031 ==> TERMINAL ROUTE FROM (IF) IPETE CHS 10 DME TO (FAF) BEVLY CHS 3.8\$
110031 ==> DME MINIMUM ALTITUDE 1400.\$
110031 ==> (FAF) BEVLY CHS 3.8 DME MINIMUM ALTITUDE 1400.\$
110031 ==> S-33 CAT D MINIMUMS NA.\$

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110031 ==> BEVLY TO RW33: 3.52/50 TCH.\$
110031 ==> 1501221440-1507211440EST\$
110031 ==> \$
110031 ==> !FDC 5/4528 CHS IAP CHARLESTON AFB/INTL,\$
110031 ==> CHARLESTON, SC.\$
110031 ==> VOR/DME OR TACAN RWY 21, AMDT 14...\$
110031 ==> PROCEDURE TURN COMPLETION ALTITUDE 1700.\$
110031 ==> NOTE: HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED.\$
110031 ==> 1501161608-1507151608EST\$
110031 ==> \$
110031 ==> !FDC 5/4526 CHS IAP CHARLESTON AFB/INTL,\$
110031 ==> CHARLESTON, SC.\$
110031 ==> VOR/DME OR TACAN RWY 3, AMDT 14A...\$
110031 ==> S-3 VISIBILITY CATS D AND E 1 1/4.\$
110031 ==> DISREGARD NOTE: INOPERATIVE TABLE DOES NOT APPLY TO S-3 CATS A, B\$
110031 ==> AND C. \$
110031 ==> DISREGARD NOTE: FOR INOPERATIVE SSALR, INCREASE S-3 CATS D AND E\$
110031 ==> VISIBILITY TO 1.\$
110031 ==> 1501161604-1507151604EST\$
110031 ==> \$
110031 ==> !FDC 5/1920 CHS IAP U.S. DOD CHARLESTON AFB/INTL,\$
110031 ==> CHARLESTON, SC.\$

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110031 ==> HI VOR/DME OR TACAN RWY 33, AMDT 5...\$
110031 ==> PROCEDURE NA.\$
110031 ==> 1504021907-1509291906EST\$
110031 ==> \$
110031 ==> !FDC 4/8796 CHS IAP CHARLESTON AFB/INTL,\$
110031 ==> CHARLESTON, SC.\$
110031 ==> RNAV (RNP) Z RWY 21, ORIG-B...\$
110031 ==> RNP 0.21 DA 396/HAT 353 ALL CATS.\$
110031 ==> TEMPORARY CRANE 233 MSL 2458 FT E OF RWY 33.\$
110031 ==> 1412121923-1506101923EST\$
110031 ==> \$
110031 ==> !FDC 5/8197 99N IAP BAMBERG COUNTY, BAMBERG, SC.\$

110031 ==> RNAV (GPS) RWY 23, ORIG-A...\$
 110031 ==> DELETE NOTE: VISIBILITY REDUCTION BY HELICOPTERS NA.\$
 110031 ==> CHART NOTE: HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NOT\$
 110031 ==> AUTHORIZED.\$
 110031 ==> CHART NOTE: PROCEDURE NA AT NIGHT.\$
 110031 ==> DELETE NOTE: CIRCLING NA AT NIGHT.\$
 110031 ==> THIS IS RNAV (GPS) RWY 23 ORIG-B. 1503261422-PERM\$
 110031 ==> \$
 110031 ==> !FDC 5/8196 99N IAP BAMBERG COUNTY, BAMBERG, SC.\$
 110031 ==> RNAV (GPS) RWY 5, ORIG-A...\$

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110031 ==> DELETE NOTE: VISIBILITY REDUCTION BY HELICOPTERS NA.\$
 110031 ==> CHART NOTE: HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NOT\$
 110031 ==> AUTHORIZED.\$
 110031 ==> CHART NOTE: PROCEDURE NA AT NIGHT.\$
 110031 ==> DELETE NOTE: CIRCLING NA AT NIGHT.\$
 110031 ==> THIS IS RNAV (GPS) RWY 5 ORIG-B. 1503261422-PERM\$
 110031 ==> \$
 110031 ==> !FDC 4/1309 OGB IAP ORANGEBURG MUNI, ORANGEBURG, SC.\$
 110031 ==> RNAV (GPS) RWY 17, ORIG--A...\$
 110031 ==> CHANGE ALTIMETER SETTING NOTE TO READ: WHEN LOCAL ALTIMETER SETTING\$
 110031 ==> NOT RECEIVED, USE COLUMBIA METROPOLITAN ALTIMETER SETTING AND\$
 110031 ==> INCREASE ALL MDA 80 FEET, INCREASE LNAV CATS C AND D VISIBILITY 1/2\$
 110031 ==> MILE AND CIRCLING CATS C AND D VISIBILITY 1/4 MILE...\$
 110031 ==> THIS IS RNAV (GPS) RWY 17 ORIG-B. 1412191955-PERM\$
 110031 ==> \$
 110031 ==> !FDC 5/1931 CAE IAP COLUMBIA METROPOLITAN,\$
 110031 ==> COLUMBIA, SC.\$
 110031 ==> ILS OR LOC RWY 5, AMDT 1C...\$
 110031 ==> MISSED APPROACH WHEN ASSIGNED BY ATC, CLIMB TO 2500 ON HEADING 050\$
 110031 ==> FOR RADAR VECTORS.\$
 110031 ==> 1501081930-1507071930EST\$
 110031 ==> \$

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110031 ==> !FDC 4/5129 CUB IAP JIM HAMILTON L.B. OWENS, COLUMBIA, SC.\$
 110031 ==> LOC RWY 31, AMDT 1A...\$
 110031 ==> CHART NOTE: NIGHT LANDING: RWY 13 NA.\$
 110031 ==> CHANGE VISIBILITY REDUCTION BY HELICOPTERS NA NOTE TO READ:\$
 110031 ==> HELICOPTER VISIBILITY REDUCTION BELOW 1SM NOT AUTHORIZED.\$
 110031 ==> THIS IS LOC RWY 31, AMDT 1B.\$
 110031 ==> 1403072124-PERM\$
 110031 ==> \$
 110031 ==> !FDC 5/7885 EQY IAP CHARLOTTE-MONROE EXECUTIVE,\$
 110031 ==> MONROE, NC.\$

110031 ==> RNAV (GPS) RWY 23, ORIG-B...\$
110031 ==> DISREGARD NOTE: STRAIGHT-IN AND CIRCLING RWY 23 PROCEDURES NA AT\$
110031 ==> NIGHT..\$
110031 ==> 1503251907-1509211905EST\$
110031 ==> \$
110031 ==> !FDC 5/6406 EQY IAP CHARLOTTE-MONROE EXECUTIVE,\$
110031 ==> MONROE, NC.\$
110031 ==> ILS OR LOC/NDB RWY 5, AMDT 1A...\$
110031 ==> RNAV (GPS) RWY 5, AMDT 1B...\$
110031 ==> DISREGARD NOTE: CIRCLING RWY 23 NA AT NIGHT.\$
110031 ==> 1503201926-1509161925EST\$
110031 ==> \$

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110031 ==> !FDC 5/6145 EQY IAP CHARLOTTE-MONROE EXECUTIVE,\$
110031 ==> MONROE, NC.\$
110031 ==> ILS OR LOC/NDB RWY 5, AMDT 1A...\$
110031 ==> S-ILS DA 975/HAT 297, VIS 7/8 ALL CATS.\$
110031 ==> GLIDESLOPE UNUSABLE BELOW 975..\$
110031 ==> 1501222217-1507212216EST\$
110031 ==> \$
110031 ==> !FDC 5/7860 AKH IAP GASTONIA MUNI, GASTONIA, NC.\$
110031 ==> NDB RWY 3, AMDT 9...\$
110031 ==> MISSED APPROACH: CLIMBING RIGHT TURN TO 2900 IN GHJ NDB HOLDING\$
110031 ==> PATTERN.\$
110031 ==> 1501291811-1507281811EST\$
110031 ==> \$
110031 ==> !FDC 5/1336 JQF IAP CONCORD RGNL, CONCORD, NC.\$
110031 ==> RNAV (GPS) RWY 2, ORIG-A...\$
110031 ==> LPV DA NA\$
110031 ==> LNAV/VNAV DA NA.\$
110031 ==> LNAV CAT D MINIMUMS NA.\$
110031 ==> TERMINAL ROUTE LOCAS TO LALEC 2900.\$
110031 ==> TERMINAL ROUTE LALEC TO DOCEC 2900.\$
110031 ==> MINIMUM ALTITUDE DOCEC TO ECEGA 2900.\$
110031 ==> MINIMUM ALTITUDE AT COKBA 2400.\$

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110031 ==> PROFILE NOTE: DESCENT ANGLE 3.73/TCH 60.\$
110031 ==> 1504221842-1510191842EST\$
110031 ==> \$
110031 ==> !FDC 5/8927 SVH IAP STATESVILLE RGNL, STATESVILLE, NC.\$
110031 ==> RNAV (GPS) RWY 28, AMDT 3...\$
110031 ==> LNAV MDA 1300/HAT 344 ALL CATS, VISIBILITY CATS A/B/C 3/4.\$
110031 ==> LPV VISIBILITY ALL CATS 3/4.\$
110031 ==> LNAV/VNAV VISIBILITY ALL CATS 3/4.\$

110031 ==> NOTE: NIGHT LANDING: RWY 10 OPERATIONAL VGSI REQUIRED, REMAIN ON OR\$
110031 ==> ABOVE VGSI GLIDEPATH UNTIL THRESHOLD.\$
110031 ==> 1502031916-1508021916EST\$
110031 ==> \$
110031 ==> !FDC 5/8919 SVH IAP STATESVILLE RGNL, STATESVILLE, NC.\$
110031 ==> ILS OR LOC/DME Z RWY 28, AMDT 1...\$
110031 ==> NOTE: NIGHT LANDING: RWY 10 OPERATIONAL VGSI REQUIRED, REMAIN ON OR\$
110031 ==> ABOVE VGSI GLIDEPATH UNTIL THRESHOLD.\$
110031 ==> 1502031908-1508021908EST\$
110031 ==> \$
110031 ==> !FDC 5/0531 UKF IAP WILKES COUNTY,\$
110031 ==> NORTH WILKESBORO, NC.\$
110031 ==> ILS OR LOC RWY 1, ORIG-B...\$
110031 ==> S-ILS 1 DA 1497/HAT 250. VIS 3/4 ALL CATS.\$

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110031 ==> S-LOC 1 CAT A/B VIS 3/4. CAT C/D VIS 1 3/8.\$
110031 ==> DME MINIMUMS: S-LOC 1 CAT A/B/C VIS 3/4.\$
110031 ==> DELETE NOTE: DME MINIMUMS: FOR INOPERATIVE MALSR, INCREASE S-LOC 1\$
110031 ==> CAT D VISIBILITY TO 1 MILE.\$
110031 ==> CHART NOTE: NIGHT LANDING: RWY 19 NA.\$
110031 ==> CHART NOTE: HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT\$
110031 ==> AUTHORIZED.\$
110031 ==> CHART NOTE: INOPERATIVE TABLE DOES NOT APPLY TO S-ILS 1.\$
110031 ==> CHART NOTE: FOR INOPERATIVE MALSR INCREASE S-LOC 1 CAT A/B AND DME\$
110031 ==> MINIMUMS S-LOC 1 ALL CATS VISIBILITY 1/4 MILE.\$
110031 ==> THIS IS ILS OR LOC RWY 1 ORIG-C. 1505121714-PERM\$
110031 ==> \$
110031 ==> !FDC 5/6185 GEV IAP ASHE COUNTY, JEFFERSON, NC.\$
110031 ==> RNAV (GPS) RWY 28, ORIG...\$
110031 ==> DISTANCE ASHER TO RW28 0.9 NM.\$
110031 ==> NOTE: PROCEDURE NA AT NIGHT..\$
110031 ==> 1503201211-1509161211EST\$
110031 ==> \$
110031 ==> !FDC 5/6184 GEV IAP ASHE COUNTY, JEFFERSON, NC.\$
110031 ==> LOC RWY 28, AMDT 2...\$
110031 ==> DISTANCE ESUGY TO RW28 1.2 NM.\$
110031 ==> NOTE: PROCEDURE NA AT NIGHT..\$

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110031 ==> 1503201211-1509161211EST\$
110031 ==> \$
110031 ==> !FDC 5/5138 6A4 IAP JOHNSON COUNTY, MOUNTAIN CITY, TN.\$
110031 ==> RNAV (GPS) RWY 24, ORIG...\$
110031 ==> DESCENT ANGLE 3.42/TCH 40 NA.\$
110031 ==> 1503172139-1509132139EST\$

110031 ==> \$
110031 ==> !FDC 5/5136 6A4 IAP JOHNSON COUNTY, MOUNTAIN CITY, TN.\$
110031 ==> RNAV (GPS) RWY 6, ORIG...\$
110031 ==> DESCENT ANGLE 3.05/TCH 40 NA.\$
110031 ==> 1503172139-1509132139EST\$
110031 ==> \$
110031 ==> !FDC 5/9159 TRI IAP TRI-CITIES RGNL TN/VA,\$
110031 ==> BRISTOL/JOHNSON/KINGSPORT, TN.\$
110031 ==> RNAV (GPS) RWY 9, ORIG-A...\$
110031 ==> DISREGARD NOTES: STRAIGHT-IN MINIMUMS NA AT NIGHT. CIRCLING TO RWY\$
110031 ==> 9 NA AT NIGHT. WHEN VGSI INOPERATIVE, CIRCLING TO RWY 27 NA AT\$
110031 ==> NIGHT.\$
110031 ==> NOTE: NIGHT LANDING: RWY 9, 27 NA AT NIGHT. CHANGE HELICOPTER\$
110031 ==> RESTRICTION NOTE TO READ: VISIBILITY REDUCTION BELOW 1 SM NOT\$
110031 ==> AUTHORIZED..\$
110031 ==> 1503032130-1508302128EST\$

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110031 ==> \$
110031 ==> !FDC 5/9127 TRI IAP TRI-CITIES RGNL TN/VA,\$
110031 ==> BRISTOL/JOHNSON/KINGSPORT, TN.\$
110031 ==> RNAV (GPS) RWY 27, ORIG...\$
110031 ==> DISREGARD NOTE: WHEN VGSI INOPERATIVE, CIRCLING TO RWY 27 NA AT\$
110031 ==> NIGHT. CIRCLING TO RWY 9 NA AT NIGHT. STRAIGHT-IN MINIMUMS NA AT\$
110031 ==> NIGHT.\$
110031 ==> NOTE: NIGHT LANDING: RWY 9, 27 NA AT NIGHT. CHANGE HELICOPTER\$
110031 ==> RESTRICTION NOTE TO READ: VISIBILITY REDUCTION BELOW 1 SM NOT\$
110031 ==> AUTHORIZED..\$
110031 ==> 1503032108-1508302108EST\$
110031 ==> \$
110031 ==> !FDC 5/2550 TRI IAP TRI-CITIES RGNL TN/VA,\$
110031 ==> BRISTOL/JOHNSON/KINGSPORT, TN.\$
110031 ==> ILS OR LOC RWY 5, AMDT 3...\$
110031 ==> S-ILS 5 DA 1698 ALL CATS.\$
110031 ==> S-LOC 5 HAT 602 ALL CATS.\$
110031 ==> DELETE NOTE CIRCLING TO RWY 9-27 NA AT NIGHT.\$
110031 ==> CHART NOTE: NIGHT LANDING: RWY 9, 27 NA AT NIGHT.\$
110031 ==> CHANGE HELICOPTER NOTE TO READ: HELICOPTER VISIBILITY REDUCTION\$
110031 ==> BELOW 3/4 SM NOT AUTHORIZED.\$
110031 ==> CHART TDZE 1498 DELETE THRE 1488.\$

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110031 ==> THIS IS ILS OR LOC RWY 5, AMDT 3A. 1504241828-PERM\$
110031 ==> \$
110031 ==> !FDC 5/2547 TRI IAP TRI-CITIES RGNL TN/VA,\$
110031 ==> BRISTOL/JOHNSON/KINGSPORT, TN.\$

110031 ==> RNAV (GPS) RWY 5, AMDT 1...\$
 110031 ==> LPV DA 1698 ALL CATS.\$
 110031 ==> LNAV/VNAV DA 2008 ALL CATS.\$
 110031 ==> LNAV HAT 582 ALL CATS.\$
 110031 ==> DELETE NOTE: CIRCLING TO RWY 9-27 NA AT NIGHT.\$
 110031 ==> CHART NOTE: NIGHT LANDING: RWY 9, 27 NA AT NIGHT.\$
 110031 ==> CHANGE HELICOPTER NOTE TO READ: HELICOPTER VISIBILITY REDUCTION\$
 110031 ==> BELOW 3/4 SM NOT AUTHORIZED.\$
 110031 ==> CHART TDZE 1498 DELETE THRE 1488.\$
 110031 ==> THIS IS RNAV (GPS) RWY 5, AMDT 1A. 1504241828-PERM\$
 110031 ==> \$
 110031 ==> !FDC 5/2545 TRI IAP TRI-CITIES RGNL TN/VA,\$
 110031 ==> BRISTOL/JOHNSON/KINGSPORT, TN.\$
 110031 ==> RNAV (GPS) RWY 23, AMDT 1...\$
 110031 ==> DELETE NOTE: CIRCLING TO RWY 9-27 NA AT NIGHT.\$
 110031 ==> CHART NOTE: NIGHT LANDING: RWY 9, 27 NA AT NIGHT.\$
 110031 ==> CHART TDZE 1518 DELETE THRE 1518.\$
 110031 ==> THIS IS RNAV (GPS) RWY 23, AMDT 1A. 1504241828-PERM\$

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110031 ==> \$
 110031 ==> !FDC 5/2877 JFZ IAP TAZEWEEL COUNTY, RICHLANDS, VA.\$
 110031 ==> LOC/DME RWY 25, AMDT 1A...\$
 110031 ==> ALTERNATE MINIMUMS NA,\$
 110031 ==> BLF VORTAC UNMONITORED. 1505161947-1511121947EST\$
 110031 ==> \$
 110031 ==> !FDC 5/4812 ROA IAP ROANOKE RGNL/WOODRUM FIELD,\$
 110031 ==> ROANOKE, VA.\$
 110031 ==> ILS OR LOC RWY 34, AMDT 14A...\$
 110031 ==> S-ILS 34 CATS A, B, AND C DA 1810, CAT D 1913.\$
 110031 ==> S-LOC 34 HAT 820 ALL CATS.\$
 110031 ==> CHART TDZE 1160 DELETE THRE 113.\$
 110031 ==> THIS IS ILS OR LOC RWY 34, AMDT 14B. 1504081702-PERM\$
 110031 ==> \$
 110031 ==> !FDC 5/4810 ROA IAP ROANOKE RGNL/WOODRUM FIELD,\$
 110031 ==> ROANOKE, VA.\$
 110031 ==> RNAV (GPS) RWY 34, AMDT 1A...\$
 110031 ==> LPV DA 2155 ALL CATS.\$
 110031 ==> LPV DA #1560 ALL CATS.\$
 110031 ==> LNAV/VNAV DA 2146 ALL CATS.\$
 110031 ==> LNAV HAT 1120 ALL CATS.\$
 110031 ==> CHART TDZE 1160 DELETE THRE 1143.\$

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110031 ==> THIS IS RNAV (GPS) RWY 34, AMDT 1B. 1504081701-PERM\$
 110031 ==> \$

110031 ==> !FDC 5/4809 ROA IAP ROANOKE RGNL/WOODRUM FIELD,\$
 110031 ==> ROANOKE, VA.\$
 110031 ==> VOR/NDB RWY 34, AMDT 1 ...\$
 110031 ==> DELETE NOTE: VISIBILITY REDUCTION BY HELICOPTERS NA.\$
 110031 ==> DELETE NOTE: CIRCLING TO RWY 16 NA.\$
 110031 ==> CHART NOTE: NIGHT LANDING: RWY 16 NA.\$
 110031 ==> CHART NOTE: ADF REQUIRED.\$
 110031 ==> CHART PLANVIEW NOTE: ADF REQUIRED.\$
 110031 ==> S-34 HAT 1400 ALL CATS.\$
 110031 ==> KNOLL OM MINIMUMS: S-34 HAT 660 ALL CATS.\$
 110031 ==> CHART TDZE 1160 DELETE THRE 1143.\$
 110031 ==> THIS IS VOR RWY 34, AMDT 1A. 1504081700-PERM\$
 110031 ==> \$
 110031 ==> !FDC 5/0454 ROA IAP ROANOKE RGNL/WOODRUM FIELD,\$
 110031 ==> ROANOKE, VA.\$
 110031 ==> RNAV (GPS) RWY 24, AMDT 1...\$
 110031 ==> DESCENT ANGLE 3.00/TCH 50 NA.\$
 110031 ==> 1501052025-1507042025EST\$
 110031 ==> \$
 110031 ==> !FDC 5/2879 BLF IAP MERCER COUNTY, BLUEFIELD, WV.\$

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110031 ==> ILS OR LOC RWY 23, AMDT 15A...\$
 110031 ==> VOR RWY 23, AMDT 9A...\$
 110031 ==> VOR/DME RWY 23, AMDT 5A...\$
 110031 ==> ALTERNATE MINIMUMS NA,\$
 110031 ==> BLF VORTAC UNMONITORED. 1505161947-1511121947EST\$
 110031 ==> \$
 110031 ==> !FDC 5/7073 BKW IAP RALEIGH COUNTY MEMORIAL,\$
 110031 ==> BECKLEY, WV.\$
 110031 ==> RNAV (GPS) RWY 1, AMDT 1...\$
 110031 ==> CHANGE THRE 2495 TO TDZE 2495.\$
 110031 ==> THIS IS RNAV (GPS) RWY 1, AMDT 1A. 1503241300-PERM\$
 110031 ==> \$
 110031 ==> !FDC 5/7072 BKW IAP RALEIGH COUNTY MEMORIAL,\$
 110031 ==> BECKLEY, WV.\$
 110031 ==> RNAV (GPS) RWY 10, AMDT 1...\$
 110031 ==> LPV DA 2702.\$
 110031 ==> LNAV/FNAV DA 3016.\$
 110031 ==> LNAV HAT 458 ALL CATS.\$
 110031 ==> CHART TDZE 2502 DELETE THRE 2486.\$
 110031 ==> THIS IS RNAV (GPS) RWY 10, AMDT 1A. 1503241300-PERM\$
 110031 ==> \$
 110031 ==> !FDC 5/7071 BKW IAP RALEIGH COUNTY MEMORIAL,\$

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110031 ==> BECKLEY, WV.\$
 110031 ==> ILS OR LOC RWY 19, AMDT 6...\$
 110031 ==> S-ILS 19 DA 2668.\$
 110031 ==> S-LOC 19 HAT 712 ALL CATS.\$
 110031 ==> ZIDNA FIX MINIMUMS: S-LOC 19 HAT 352 ALL CATS.\$
 110031 ==> CHART TDZE 2468 DELETE THRE 2449.\$
 110031 ==> THIS IS ILS OR LOC RWY 19, AMDT 6A. 1503241300-PERM\$
 110031 ==> \$
 110031 ==> !FDC 5/7070 BKW IAP RALEIGH COUNTY MEMORIAL,\$
 110031 ==> BECKLEY, WV.\$
 110031 ==> RNAV (GPS) RWY 19, AMDT 1...\$
 110031 ==> LPV DA 2668.\$
 110031 ==> LNAV/VNAV DA 2789.\$
 110031 ==> LNAV HAT 392 ALL CATS.\$
 110031 ==> CHART TDZE 2468 DELETE THRE 2449.\$
 110031 ==> THIS IS RNAV (GPS) RWY 19, AMDT 1A. 1503241300-PERM\$
 110031 ==> \$
 110031 ==> !FDC 5/7069 BKW IAP RALEIGH COUNTY MEMORIAL,\$
 110031 ==> BECKLEY, WV.\$
 110031 ==> RNAV (GPS) RWY 28, AMDT 1...\$
 110031 ==> LP HAT 816 ALL CATS.\$
 110031 ==> LNAV HAT 816 ALL CATS.\$

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110031 ==> CHART TDZE 2504 DELETE THRE 2501.\$
 110031 ==> THIS IS RNAV (GPS) RWY 28, AMDT 1A. 1503241300-PERM\$
 110031 ==> \$
 110031 ==> !FDC 5/2878 BKW IAP RALEIGH COUNTY MEMORIAL,\$
 110031 ==> BECKLEY, WV.\$
 110031 ==> VOR RWY 10, AMDT 13...\$
 110031 ==> ALTERNATE MINIMUMS NA,\$
 110031 ==> BLF VORTAC UNMONITORED. 1505161947-1511121947EST\$
 110031 ==> \$
 110031 ==> !FDC 5/8886 6L4 IAP LOGAN COUNTY, LOGAN, WV.\$
 110031 ==> RNAV (GPS) RWY 6, ORIG...\$
 110031 ==> LNAV HAT 555 ALL CATS.\$
 110031 ==> CHART TDZE 1665 DELETE THRE 1654.\$
 110031 ==> THIS IS RNAV (GPS) RWY 6 ORIG-A. 1503281542-PERM\$
 110031 ==> \$
 110031 ==> !FDC 5/8883 6L4 IAP LOGAN COUNTY, LOGAN, WV.\$
 110031 ==> RNAV (GPS) RWY 24, ORIG...\$
 110031 ==> CHANGE THRE 1666 TO TDZE 1666.\$
 110031 ==> THIS IS RNAV (GPS) RWY 24 ORIG-A. 1503281542-PERM\$
 110031 ==> \$
 110031 ==> !FDC 5/9525 CRW IAP YEAGER, CHARLESTON, WV.\$
 110031 ==> ILS OR LOC RWY 5, AMDT 7...\$

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110031 ==> RADAR REQUIRED FOR PROCEDURE ENTRY EXCEPT FOR AIRCRAFT EQUIPPED\$
110031 ==> WITH SUITABLE RNAV SYSTEM WITH GPS.\$
110031 ==> MISSED APPROACH: CLIMB TO 1800 THEN CLIMBING LEFT TURN TO 4000\$
110031 ==> DIRECT HNN VORTAC AND HOLD S, RT, 345.41 INBOUND. HVQ VOR OUT OF\$
110031 ==> SERVICE.\$
110031 ==> 1504181046-1505181046EST\$
110031 ==> \$
110031 ==> !FDC 5/9523 CRW IAP YEAGER, CHARLESTON, WV.\$
110031 ==> ILS OR LOC RWY 23, AMDT 30A...\$
110031 ==> MISSED APPROACH: CLIMB TO 2500 THEN CLIMBING RIGHT TURN TO 4000\$
110031 ==> DIRECT HNN VORTAC AND HOLD S, RT, 345.41 INBOUND. HVQ VOR OUT OF\$
110031 ==> SERVICE.\$
110031 ==> 1504181046-1505181046EST\$
110031 ==> \$
110031 ==> !FDC 5/6324 CRW IAP YEAGER, CHARLESTON, WV.\$
110031 ==> ILS OR LOC RWY 23, AMDT 30A...\$
110031 ==> NOTE: AUTOPILOT COUPLED APPROACHES NA BELOW 1150 MSL.\$
110031 ==> 1503201513-1509161513EST\$
110031 ==> \$
110031 ==> !FDC 5/6110 CRW IAP YEAGER, CHARLESTON, WV.\$
110031 ==> ILS OR LOC RWY 23, AMDT 30A...\$
110031 ==> MISSED APPROACH: CLIMB TO 2500 THEN CLIMBING RIGHT TURN TO 4000\$

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110031 ==> DIRECT HNN VORTAC AND HOLD S, RT, 345.41 INBOUND..\$
110031 ==> HVQ VOR OUT OF SERVICE. 1504101611-1510071611EST\$
110031 ==> \$
110031 ==> !FDC 5/6109 CRW IAP YEAGER, CHARLESTON, WV.\$
110031 ==> ILS OR LOC RWY 5, AMDT 7...\$
110031 ==> MISSED APPROACH: CLIMB TO 1800 THEN CLIMBING LEFT TURN TO 4000\$
110031 ==> DIRECT HNN VORTAC AND HOLD S, RT, 345.41 INBOUND.\$
110031 ==> HVQ VOR OUT OF SERVICE. 1504101611-1510071611EST\$
110031 ==> \$
110031 ==> !FDC 5/4077 EKN IAP ELKINS-RANDOLPH CO-JENNINGS\$
110031 ==> RANDOLPH FLD, ELKINS, WV.\$
110031 ==> RNAV (GPS) RWY 23, ORIG...\$
110031 ==> NOTE: DESCENT ANGLE 3.05/TCH 45 NA.\$
110031 ==> 1502181534-1508171533EST\$
110031 ==> \$
110031 ==> !FDC 5/3279 EKN IAP ELKINS-RANDOLPH CO-JENNINGS\$
110031 ==> RANDOLPH FLD, ELKINS, WV.\$
110031 ==> RNAV (GPS) RWY 14, ORIG...\$
110031 ==> PROCEDURE NA.\$
110031 ==> 1503121418-1509081418EST\$

110031 ==> \$
110031 ==> !FDC 5/7956 I18 IAP JACKSON COUNTY, RAVENSWOOD, WV.\$

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110031 ==> RNAV (GPS) RWY 22, ORIG...\$
110031 ==> DISREGARD NOTE: WHEN VGSI INOPERATIVE, STRAIGHT-IN/CIRCLING RWY 22\$
110031 ==> NA AT NIGHT.\$
110031 ==> CHART NOTE: PROCEDURE NA AT NIGHT.\$
110031 ==> 1504151712-1510121712EST\$
110031 ==> \$
110031 ==> !FDC 5/6401 I18 IAP JACKSON COUNTY, RAVENSWOOD, WV.\$
110031 ==> RNAV (GPS) RWY 4, ORIG...\$
110031 ==> LPV DA NA.\$
110031 ==> LNAV/VNAV DA NA.\$
110031 ==> PROCEDURE NA AT NIGHT.\$
110031 ==> VDP NA.\$
110031 ==> 1503201915-1509161915EST\$
110031 ==> \$
110031 ==> !FDC 5/8916 I43 IAP JAMES A RHODES, JACKSON, OH.\$
110031 ==> RNAV (GPS) RWY 1, AMDT 1B...\$
110031 ==> DESCENT ANGLE 3.00/TCH 40 NA.\$
110031 ==> 1502031856-1508021856EST\$
110031 ==> \$
110031 ==> !FDC 4/9630 I43 IAP JAMES A RHODES, JACKSON, OH.\$
110031 ==> VOR/DME-A, AMDT 2A...\$
110031 ==> NOTE: PROCEDURE NA AT NIGHT.\$

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110031 ==> NOTE: HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NOT AUTHORIZED.\$
110031 ==> 1411052145-1506042145EST\$
110031 ==> \$
110031 ==> !FDC 4/9629 I43 IAP JAMES A RHODES, JACKSON, OH.\$
110031 ==> RNAV (GPS) RWY 19, AMDT 1B...\$
110031 ==> NOTE: PROCEDURE NA AT NIGHT.\$
110031 ==> NOTE: HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NOT AUTHORIZED.\$
110031 ==> DISREGARD SYMBOL REPRESENTING VISUAL 34:1 SLOPE IS CLEAR.\$
110031 ==> 1411052145-1506042145EST\$
110031 ==> \$
110031 ==> !FDC 4/9628 I43 IAP JAMES A RHODES, JACKSON, OH.\$
110031 ==> RNAV (GPS) RWY 1, AMDT 1B...\$
110031 ==> NOTE: PROCEDURE NA AT NIGHT.\$
110031 ==> NOTE: HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NOT AUTHORIZED.\$
110031 ==> VDP NA.\$
110031 ==> DISREGARD NOTE: VDP NA WITH GREATER PORTSMOUTH ALTIMETER SETTING.\$
110031 ==> 1411052145-1506042145EST\$
110031 ==> \$

110031 ==> !FDC 5/0200 UNI IAP OHIO UNIVERSITY SNYDER FIELD,\$
110031 ==> ATHENS/ALBANY, OH.\$
110031 ==> RNAV (GPS) RWY 7, AMDT 1...\$
110031 ==> CHANGE AIRPORT NAME TO: OHIO UNIVERSITY.\$

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110031 ==> THIS IS RNAV (GPS) RWY 7, AMDT 1A. 1504211341-PERM\$
110031 ==> \$
110031 ==> !FDC 5/0199 UNI IAP OHIO UNIVERSITY SNYDER FIELD,\$
110031 ==> ATHENS/ALBANY, OH.\$
110031 ==> RNAV (GPS) RWY 25, AMDT 1A...\$
110031 ==> CHANGE AIRPORT NAME TO: OHIO UNIVERSITY.\$
110031 ==> THIS IS RNAV (GPS) RWY 25, AMDT 1B. 1504211341-PERM\$
110031 ==> \$
110031 ==> !FDC 5/0198 UNI IAP OHIO UNIVERSITY SNYDER FIELD,\$
110031 ==> ATHENS/ALBANY, OH.\$
110031 ==> NDB RWY 25, AMDT 9A...\$
110031 ==> CHANGE AIRPORT NAME TO: OHIO UNIVERSITY.\$
110031 ==> THIS IS NDB RWY 25, AMDT 9B. 1504211341-PERM\$
110031 ==> \$
110031 ==> !FDC 5/0187 UNI IAP OHIO UNIVERSITY SNYDER FIELD,\$
110031 ==> ATHENS/ALBANY, OH.\$
110031 ==> ILS OR LOC RWY 25, AMDT 1B...\$
110031 ==> CHANGE AIRPORT NAME TO: OHIO UNIVERSITY.\$
110031 ==> THIS IS ILS OR LOC RWY 25, AMDT 1C. 1504211341-PERM\$
110031 ==> \$
110031 ==> !FDC 5/3910 VTA IAP NEWARK-HEATH, NEWARK, OH.\$
110031 ==> NDB OR GPS RWY 9, AMDT 6A...\$

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110031 ==> NDB PORTION NA. HEH NDB OUT OF SERVICE.\$
110031 ==> 1503141313-1509101313EST\$
110031 ==> \$
110031 ==> !FDC 5/6600 CMH IAP PORT COLUMBUS INTL, COLUMBUS, OH.\$
110031 ==> ILS RWY 28 L, AMDT 29A (SA CAT I) ...\$
110031 ==> PROCEDURE NA. 1504131511-1510101509EST\$
110031 ==> \$
110031 ==> !FDC 5/1689 17G IAP PORT BUCYRUS-CRAWFORD COUNTY,\$
110031 ==> BUCYRUS, OH.\$
110031 ==> VOR OR GPS RWY 22, AMDT 4A...\$
110031 ==> CHART NOTE: CIRCLING NA TO RWYS 09 AND 27.\$
110031 ==> THIS IS VOR OR GPS RWY 22, AMDT 4B. 1505132132-PERM\$
110031 ==> \$
110031 ==> !FDC 5/0836 12G IAP SHELBY COMMUNITY, SHELBY, OH.\$
110031 ==> VOR-A, AMDT 5...\$
110031 ==> DME REQUIRED EXCEPT FOR AIRCRAFT EQUIPPED WITH SUITABLE RNAV SYSTEM\$

110031 ==> WITH GPS.\$
110031 ==> SKY VOR/DME DECOMMISSIONED.\$
110031 ==> 1501062210-1508052210EST\$
110031 ==> \$
110031 ==> !FDC 5/1619 3G4 IAP ASHLAND COUNTY, ASHLAND, OH.\$
110031 ==> RNAV (GPS) RWY 19, ORIG-C...\$

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110031 ==> LNAV MDA 1600/HATH 396, VISIBILITY CAT C 1 1/8. CIRCLING CAT A MDA\$
110031 ==> 1660/HAA 454.\$
110031 ==> 1504021515-1510291514EST\$
110031 ==> \$
110031 ==> !FDC 5/9200 CLE IAP CLEVELAND-HOPKINS INTL,\$
110031 ==> CLEVELAND, OH.\$
110031 ==> ILS RWY 6R (SA CAT II), AMDT 21C ...\$
110031 ==> PROCEDURE NA. 1503040000-1508310000EST\$
110031 ==> \$
110031 ==> !FDC 5/1855 CLE IAP CLEVELAND-HOPKINS INTL,\$
110031 ==> CLEVELAND, OH.\$
110031 ==> ILS OR LOC RWY 24L AMDT 22C ...\$
110031 ==> S-LOC 24L MDA 1260/HATH 474 ALL CATS. VIS CAT C/D RVR 5000.\$
110031 ==> SIDESTEP 24R MDA 1260/HATH 474 ALL CATS. VIS CAT A/B RVR 5000, CAT\$
110031 ==> C 1 1/2, CAT D 2. CIRCLING MDA 1420/HAA 621 ALL CATS. VIS CAT C 1\$
110031 ==> 3/4. VDP AT I-HPI 3.12 DME; DISTANCE VDP TO THLD 1.34 MILES\$
110031 ==> 1501081709-1507071709EST\$
110031 ==> \$
110031 ==> !FDC 5/0745 CLE IAP CLEVELAND-HOPKINS INTL,\$
110031 ==> CLEVELAND, OH.\$
110031 ==> ILS OR LOC RWY 6R, AMDT 21C...\$
110031 ==> RNAV (GPS) RWY 24L, AMDT 3C...\$

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110031 ==> RNAV (GPS) RWY 24R, AMDT 3C...\$
110031 ==> RNAV (GPS) RWY 6L, AMDT 1C...\$
110031 ==> RNAV (GPS) RWY 6R, AMDT 2C...\$
110031 ==> CIRCLING MDA 1420/HAA 621 ALL CATS. VIS CAT C 1 3/4..\$
110031 ==> 1503061354-1509021354EST\$
110031 ==> \$
110031 ==> \$
110031 ==> \$
110031 ==> ***** VFP FDC NOTAMs *****\$
110031 ==> \$
110031 ==> \$
110031 ==> ***** ROUTE FDC NOTAMs *****\$
110031 ==> !FDC 5/8745 ZMA FL..ROUTE ZMA.\$
110031 ==> V537 PRESK, FL MCA 4000 NORTHWESTBOUND.\$

110031 ==> 1502031517-1508021426EST\$
110031 ==> \$
110031 ==> !FDC 5/1155 ZMA FL..ROUTE ZMA.\$
110031 ==> V295 VIRGINIA KEY (VKZ) VOR/DME, FL TO STOOP, FL MOCA 2000.\$
110031 ==> 1503061900-1509021900EST\$
110031 ==> \$
110031 ==> !FDC 5/7375 ZIX NC..ROUTE ZIX ZDC.\$
110031 ==> V139 MOKKA, NC TO WILMINGTON (ILM) VORTAC, NC NA.\$

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110031 ==> 1505061559-1511021559EST\$
110031 ==> \$
110031 ==> !FDC 5/5885 ZIX NC..ROUTE ZIX ZDC.\$
110031 ==> V213, V70 GRAND STRAND (CRE) VORTAC, SC TO BILL, NC MEA 3100 GNSS\$
110031 ==> 3100. BILL, NC TO WILMINGTON (ILM) VORTAC, NC NA.\$
110031 ==> 1505041247-1510311247EST\$
110031 ==> \$
110031 ==> !FDC 5/5881 ZIX NC..ROUTE ZIX ZDC.\$
110031 ==> V1 ASHES, NC TO YOAST, NC MEA 7000.\$
110031 ==> 1505041245-1510311244EST\$
110031 ==> \$
110031 ==> !FDC 5/6020 ZTL AL..ROUTE ZTL ZID.\$
110031 ==> Q63 DOOGE, VA TO HEVAN, IN NA.\$
110031 ==> 1505041345-1510311345EST\$
110031 ==> \$
110031 ==> !FDC 5/6013 ZTL AL..ROUTE ZTL ZHU ZDC.\$
110031 ==> Q64 CATLN, AL TO TAR RIVER (TYI) VORTAC, NC NA.\$
110031 ==> 1505041340-1510311340EST\$
110031 ==> \$
110031 ==> !FDC 5/6002 ZTL TN..ROUTE ZTL ZID.\$
110031 ==> Q67 SMTTH, TN TO COLTZ, OH NA.\$
110031 ==> 1505041336-1510311336EST\$

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110031 ==> \$
110031 ==> !FDC 5/5996 ZTL ROUTE ZTL ZDC ZHU.\$
110031 ==> Q22 CATLN, AL TO BEARI, VA NA.\$
110031 ==> 1505041331-1510311331EST\$
110031 ==> \$
110031 ==> !FDC 5/5989 ZTL ROUTE ZTL ZID.\$
110031 ==> Q71 BOBBD, TN TO GEFFS, WV NA.\$
110031 ==> 1505041328-1510311328EST\$
110031 ==> \$
110031 ==> !FDC 5/5985 ZTL ROUTE ZTL ZDC.\$
110031 ==> Q54 GREENWOOD (GRD) VORTAC, SC TO NUTZE, NC NA.\$
110031 ==> 1505041324-1510311324EST\$

110031 ==> \$
110031 ==> !FDC 5/5975 ZTL ROUTE ZTL.\$
110031 ==> Q52 CHOPZ, GA TO COLZI, NC NA.\$
110031 ==> 1505041322-1510311322EST\$
110031 ==> \$
110031 ==> !FDC 5/5970 ZTL ROUTE ZTL ZID.\$
110031 ==> Q39 CLAWD, NC TO WISTA, WV NA.\$
110031 ==> 1505041316-1510311316EST\$
110031 ==> \$
110031 ==> !FDC 5/5965 ZTL ROUTE ZTL ZDC.\$

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110031 ==> Q60 SPARTANBURG (SPA) VORTAC, SC TO JAXSN, VA NA.\$
110031 ==> 1505041312-1510311312EST\$
110031 ==> \$
110031 ==> !FDC 5/5934 ZTL ROUTE ZTL ZDC.\$
110031 ==> Q58 KELLN, SC TO PEETT, NC NA.\$
110031 ==> 1505041307-1510311307EST\$
110031 ==> \$
110031 ==> !FDC 5/5890 ZTL ROUTE ZTL ZHU ZDC.\$
110031 ==> Q56 CATLN, AL TO KIWII, VA NA.\$
110031 ==> 1505041257-1510311257EST\$
110031 ==> \$
110031 ==> !FDC 5/3837 ZTL TN..ROUTE ZTL ZME.\$
110031 ==> V243, V5 CHOO CHOO (GQO) VORTAC, TN TO MCMIN, TN MEA 5000.\$
110031 ==> V243, V5 MCMIN, TN TO BOWLING GREEN (BWG) VORTAC, KY NA.\$
110031 ==> 1503132127-1509092127EST\$
110031 ==> \$
110031 ==> !FDC 5/1994 ZTL ROUTE ZTL ZME.\$
110031 ==> V209 KEWANEE (EWA) VORTAC, MS TO BROOKWOOD (OKW) VORTAC, AL NA.\$
110031 ==> 1502102249-1508092249EST\$
110031 ==> \$
110031 ==> !FDC 5/9776 ZID TN..ROUTE ZID.\$
110031 ==> V513 LIVINGSTON (LVT) VORTAC, TN TO NEW HOPE (EWO) VOR/DME, KY MEA\$

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110031 ==> 4000.\$
110031 ==> 1502051408-1508041407EST\$
110031 ==> \$
110031 ==> !FDC 5/7412 ZID KY..ROUTE ZID ZME.\$
110031 ==> V52 BOWLING GREEN (BWG) VORTAC, KY TO LIVINGSTON (LVT) VORTAC, TN\$
110031 ==> MEA 11000.\$
110031 ==> 1502261626-1508251626EST\$
110031 ==> \$
110031 ==> !FDC 5/6022 ZID AL..ROUTE ZID ZTL.\$
110031 ==> Q63 DOOGE, VA TO HEVAN, IN NA.\$

110031 ==> 1505041345-1510311345EST\$
110031 ==> \$
110031 ==> !FDC 5/6004 ZID TN..ROUTE ZID ZTL.\$
110031 ==> Q67 SMTTH, TN TO COLTZ, OH NA.\$
110031 ==> 1505041336-1510311336EST\$
110031 ==> \$
110031 ==> !FDC 5/5991 ZID ROUTE ZID ZTL.\$
110031 ==> Q71 BOBBD, TN TO GEFFS, WV NA.\$
110031 ==> 1505041328-1510311328EST\$
110031 ==> \$
110031 ==> !FDC 5/5972 ZID ROUTE ZID ZTL.\$
110031 ==> Q39 CLAWD, NC TO WISTA, WV NA.\$

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110031 ==> 1505041316-1510311316EST\$
110031 ==> \$
110031 ==> !FDC 5/5461 ZID KY..ROUTE ZID.\$
110031 ==> V178 RENRO, KY MRA 11000.\$
110031 ==> 1502201931-1508191931EST\$
110031 ==> \$
110031 ==> !FDC 5/5459 ZID KY..ROUTE ZID ZME.\$
110031 ==> V52 CENTRAL CITY (CCT) VORTAC, KY TO BOWLING GREEN (BWG) VORTAC, KY\$
110031 ==> COP AT BWG R-303 10NM.\$
110031 ==> 1502201927-1508191927EST\$
110031 ==> \$
110031 ==> !FDC 5/3847 ZID TN..ROUTE ZID ZME.\$
110031 ==> V140 NASHVILLE (BNA) VORTAC, TN TO LIVINGSTON (LVT) VORTAC, TN MEA\$
110031 ==> 8000.\$
110031 ==> 1503132141-1509092141EST\$
110031 ==> \$
110031 ==> !FDC 5/3845 ZID KY..ROUTE ZID ZME.\$
110031 ==> V49 BOWLING GREEN (BWG) VORTAC, KY TO OSINE, KY NA.\$
110031 ==> V49 OSINE, KY TO MYSTIC (MYS) VOR, KY MEA 2700.\$
110031 ==> 1503132137-1509092137EST\$
110031 ==> \$
110031 ==> !FDC 5/3842 ZID AR..ROUTE ZID ZME.\$

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110031 ==> J6 LITTLE ROCK (LIT) VORTAC, AR TO CHARLESTON (HVQ) VORTAC, WV NA\$
110031 ==> EXCEPT FOR AIRCRAFT EQUIPPED WITH SUITABLE RNAV SYSTEM WITH GPS..\$
110031 ==> 1503132134-1509092134EST\$
110031 ==> \$
110031 ==> !FDC 5/3834 ZID KY..ROUTE ZID ZME.\$
110031 ==> V5 BOWLING GREEN (BWG) VORTAC, KY TO KEDLE, KY NA.\$
110031 ==> V5 KEDLE, KY TO NEW HOPE (EWO) VOR/DME, KY MEA 2900.\$
110031 ==> 1503132125-1509092125EST\$

110031 ==> \$
110031 ==> !FDC 5/3746 ZID KY..ROUTE ZID.\$
110031 ==> V512 LOUISVILLE (IIU) VORTAC, KY MCA 10000 EASTBOUND.\$
110031 ==> V512 CLEGG, KY MCA 10000 WESTBOUND.\$
110031 ==> 1503131757-1509091757EST\$
110031 ==> \$
110031 ==> !FDC 5/3745 ZID KY..ROUTE ZID.\$
110031 ==> V171 LOUISVILLE (IIU) VORTAC, KY MCA 10000 NORTHWESTBOUND.\$
110031 ==> V171 SCOTO, IN MCA 10000 SOUTHEASTBOUND.\$
110031 ==> 1503131756-1509091756EST\$
110031 ==> \$
110031 ==> !FDC 5/3743 ZID KY..ROUTE ZID.\$
110031 ==> V53 LOUISVILLE (IIU) VORTAC, KY MCA 10000 NORTHWESTBOUND.\$
110031 ==> V53 HOUSE, IN MCA 10000 SOUTHEASTBOUND.\$

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110031 ==> 1503131755-1509091755EST\$
110031 ==> \$
110031 ==> !FDC 5/3742 ZID KY..ROUTE ZID.\$
110031 ==> V5 LOUISVILLE (IIU) VORTAC, KY MCA 10000 NORTHEASTBOUND.\$
110031 ==> V5 NERVE, KY MCA 10000 SOUTHWESTBOUND.\$
110031 ==> 1503131754-1509091754EST\$
110031 ==> \$
110031 ==> !FDC 4/3290 ZID ROUTE ZID.\$
110031 ==> Q50 LOUISVILLE (IIU) VORTAC, KY TO CUBIM, KY NA.\$
110031 ==> 1412032049-1506012049EST\$
110031 ==> \$
110031 ==> !FDC 5/7974 ZDC NC..ROUTE ZDC.\$
110031 ==> V56 WALLO, NC TO FONPO, NC NA.\$
110031 ==> 1502271834-1508261834EST\$
110031 ==> \$
110031 ==> !FDC 5/7379 ZDC ROUTE ZDC.\$
110031 ==> V70 WILMINGTON (ILM) VORTAC, NC TO BEULA, NC NA.\$
110031 ==> 1505061601-1511021601EST\$
110031 ==> \$
110031 ==> !FDC 5/7378 ZDC NC..ROUTE ZDC.\$
110031 ==> V213 HOPEWELL (HPW) VORTAC, VA TO WALLO, NC NA.\$
110031 ==> 1505061600-1511021600EST\$

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110031 ==> \$
110031 ==> !FDC 5/7374 ZDC NC..ROUTE ZDC ZJX.\$
110031 ==> V139 MOKKA, NC TO WILMINGTON (ILM) VORTAC, NC NA.\$
110031 ==> 1505061559-1511021559EST\$
110031 ==> \$
110031 ==> !FDC 5/7371 ZDC NC..ROUTE ZDC.\$

110031 ==> V296 RAPVY, NC TO WILMINGTON (ILM) VORTAC, NC NA.\$
110031 ==> 1505061557-1511021557EST\$
110031 ==> \$
110031 ==> !FDC 5/7172 ZDC NC..ROUTE ZDC.\$
110031 ==> V296 WILMINGTON (ILM) VORTAC, NC R-315 UNUSABLE BEYOND 5NM BELOW\$
110031 ==> 17500.\$
110031 ==> 1501271625-1507261625EST\$
110031 ==> \$
110031 ==> !FDC 5/6014 ZDC AL..ROUTE ZDC ZTL ZHU.\$
110031 ==> Q64 CATLN, AL TO TAR RIVER (TYI) VORTAC, NC NA.\$
110031 ==> 1505041340-1510311340EST\$
110031 ==> \$
110031 ==> !FDC 5/5994 ZDC ROUTE ZDC ZTL ZHU.\$
110031 ==> Q22 CATLN, AL TO BEARI, VA NA.\$
110031 ==> 1505041331-1510311331EST\$
110031 ==> \$

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110031 ==> !FDC 5/5979 ZDC ROUTE ZDC ZTL.\$
110031 ==> Q54 GREENWOOD (GRD) VORTAC, SC TO NUTZE, NC NA.\$
110031 ==> 1505041324-1510311324EST\$
110031 ==> \$
110031 ==> !FDC 5/5963 ZDC ROUTE ZDC ZTL.\$
110031 ==> Q60 SPARTANBURG (SPA) VORTAC, SC TO JAXSN, VA NA.\$
110031 ==> 1505041312-1510311312EST\$
110031 ==> \$
110031 ==> !FDC 5/5936 ZDC ROUTE ZDC ZTL.\$
110031 ==> Q58 KELLN, SC TO PEETT, NC NA.\$
110031 ==> 1505041307-1510311307EST\$
110031 ==> \$
110031 ==> !FDC 5/5891 ZDC ROUTE ZDC ZTL ZHU.\$
110031 ==> Q56 CATLN, AL TO KIWI, VA NA.\$
110031 ==> 1505041257-1510311257EST\$
110031 ==> \$
110031 ==> !FDC 5/5884 ZDC NC..ROUTE ZDC ZJX.\$
110031 ==> V213, V70 GRAND STRAND (CRE) VORTAC, SC TO BILL, NC MEA 3100 GNSS\$
110031 ==> 3100. BILL, NC TO WILMINGTON (ILM) VORTAC, NC NA.\$
110031 ==> 1505041247-1510311247EST\$
110031 ==> \$
110031 ==> !FDC 5/5882 ZDC NC..ROUTE ZDC.\$

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110031 ==> V139 WILMINGTON (ILM) VORTAC, NC TO NEW BERN (EWN) VOR/DME, NC NA.\$
110031 ==> 1505041246-1510311246EST\$
110031 ==> \$
110031 ==> !FDC 5/5880 ZDC NC..ROUTE ZDC ZJX.\$

110031 ==> V1 ASHES, NC TO YOAST, NC MEA 7000.\$
110031 ==> 1505041245-1510311244EST\$
110031 ==> \$
110031 ==> !FDC 4/9349 ZDC ROUTE ZDC ZOB.\$
110031 ==> Q103 PULASKI (PSK) VORTAC, VA TO AIRRA, PA SINGLE DIRECTION\$
110031 ==> OPERATIONS, SOUTHBOUND ONLY.\$
110031 ==> 1411212119-1505202119EST\$
110031 ==> \$
110031 ==> !FDC 4/2027 ZDC PA..ROUTE ZDC ZNY.\$
110031 ==> V147 YARDLEY (ARD) VOR/DME, PA TO EAST TEXAS (ETX) VOR/DME, PA MEA\$
110031 ==> 5000.\$
110031 ==> ARD VOR/DME R-300 TO R-353 UNUSABLE BELOW 5000.\$
110031 ==> 1412231751-1506211751EST\$
110031 ==> \$
110031 ==> !FDC 5/5556 ZOB MI..ROUTE ZOB.\$
110031 ==> V450 GIBER INT, MI TO LUGGS INT, MI MEA 4000 MOCA 2400.\$
110031 ==> 1502202335-1509182335EST\$
110031 ==> \$

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110031 ==> !FDC 5/3870 ZOB OH..ROUTE ZOB.\$
110031 ==> V6 MOROW, OH MCA 5000 EASTBOUND.\$
110031 ==> YNG VOR UNUSABLE R-277 UNUSABLE BEYOND 25 NM BLO 5000.\$
110031 ==> 1501142100-1508122100EST\$
110031 ==> \$
110031 ==> !FDC 5/2480 ZOB NY..ROUTE ZOB ZNY.\$
110031 ==> V31 ELMIRA (ULW) VOR/DME, NY TO BEEPS, NY MEA 10000.\$
110031 ==> 1504241626-1510211626EST\$
110031 ==> \$
110031 ==> !FDC 5/2466 ZOB PA..ROUTE ZOB ZNY.\$
110031 ==> V542 CAFKI, PA TO ELMIRA (ULW) VOR/DME, NY MEA 10000.\$
110031 ==> 1504241620-1510211620EST\$
110031 ==> \$
110031 ==> !FDC 5/2464 ZOB NY..ROUTE ZOB ZNY.\$
110031 ==> V270 WOMAN, NY TO ELMIRA (ULW) VOR/DME, NY MEA 10000.\$
110031 ==> 1504241618-1510211618EST\$
110031 ==> \$
110031 ==> !FDC 5/2461 ZOB NY..ROUTE ZOB ZNY.\$
110031 ==> V36 BURST, NY TO ELMIRA (ULW) VOR/DME, NY MEA 10000.\$
110031 ==> 1504241617-1510211617EST\$
110031 ==> \$
110031 ==> !FDC 5/2457 ZOB NY..ROUTE ZOB ZNY.\$

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110031 ==> V147 ROCHESTER (ROC) VOR/DME, NY TO COP ULW R-337 MEA 10000.\$
110031 ==> 1504241613-1510211613EST\$

110031 ==> \$
 110031 ==> !FDC 4/9350 ZOB ROUTE ZOB ZDC.\$
 110031 ==> Q103 PULASKI (PSK) VORTAC, VA TO AIRRA, PA SINGLE DIRECTION\$
 110031 ==> OPERATIONS, SOUTHBOUND ONLY.\$
 110031 ==> 1411212119-1505202119EST\$
 110031 ==> \$
 110031 ==> !FDC 4/8767 ZOB NY..ROUTE ZOB.\$
 110031 ==> V252 AIRCO, NY TO U.S. BORDER NA.\$
 110031 ==> 1411202105-1505192105EST\$
 110031 ==> \$
 110031 ==> !FDC 4/3468 ZOB NY..ROUTE ZOB.\$
 110031 ==> V36 BUFFALO (BUF) VOR/DME, NY TO U.S. BORDER NA.\$
 110031 ==> 1411131405-1505121405EST\$
 110031 ==> \$
 110031 ==> !FDC 4/3461 ZOB NY..ROUTE ZOB.\$
 110031 ==> V31 AIRCO, NY TO U.S. BORDER NA.\$
 110031 ==> 1411131401-1505121401EST\$
 110031 ==> \$
 110031 ==> !FDC 4/3460 ZOB NY..ROUTE ZOB.\$
 110031 ==> V164 BUFFALO (BUF) VOR/DME, NY TO U.S. BORDER NA.\$

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110031 ==> 1411131400-1505121356EST\$
 110031 ==> \$
 110031 ==> !FDC 4/2183 ZOB ROUTE ZOB.\$
 110031 ==> V426 CARLETON (CRL) VORTAC, MI TO AMRST, OH NA.\$
 110031 ==> 1412241653-1506221653EST\$
 110031 ==> \$
 110031 ==> \$
 110031 ==> \$
 110031 ==> ***** AIRSPACE/TFR FDC NOTAMs *****\$
 110031 ==> !FDC 5/0876 ZMA FL..AIRSPACE COPELAND, FL..TEMPORARY FLIGHT\$
 110031 ==> RESTRICTIONS WITHIN AREA DEFINED AS 12 NM RADIUS OF 260542N/0810554W\$110031
 ==> (CYPRESS VOR/DME CYY098036.9) SFC-3000FT . TO PROVIDE A SAFE\$
 110031 ==> ENVIRONMENT FOR AERIAL FIRE FIGHTING ACTIVITIES. PURSUANT TO 14 CFR\$
 110031 ==> SECTION 91.137(A)(2) TEMPORARY FLIGHT RESTRICTIONS ARE IN EFFECT.\$
 110031 ==> NATIONAL PARK SERVICE/BIG CYPRESS DISPATCH TELEPHONE 239-695-1228 OR\$110031
 ==> FREQ 123.1500/ELLISON FIRE IS IN CHARGE OF THE OPERATION. MIAMI\$
 110031 ==> /ZMA/ ARTCC TELEPHONE 305-716-1588 IS THE FAA COORDINATION FACILITY.\$110031 ==>
 1505131100-1505190030\$
 110031 ==> \$
 110031 ==> !FDC 5/0947 ZTL AL..AIRSPACE SELMA, AL AIRBORNE TO GROUND LASER \$
 110031 ==> ACTIVITY WITHIN AN AREA DEFINED AS 323636N0875613W (LDK204043.8) TO \$110031 ==>
 325038N0870203W (LDK131035.5) TO 321604N0870252W (OKW170059.1) TO \$

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110031 ==> 322040N0880828W (LDK206062.7) TO POINT OF ORIGIN FL240 TO FL260. \$
 110031 ==> AVOID AIRBORNE HAZARD BY 5NM. THIS BEAM IS INJURIOUS TO \$
 110031 ==> PILOTS'/AIRCROWS' AND PASSENGERS' EYES. ATLANTA /ZTL/ ARTCC TELEPHONE\$
 110031 ==> 770-210-7622 IS THE FAA COORDINATION FACILITY.\$
 110031 ==> DLY 1400-2100 \$
 110031 ==> 1504041400-1505312100\$
 110031 ==> \$
 110031 ==> !FDC 5/0945 ZTL AL..AIRSPACE MONTGOMERY, AL AIRBORNE TO GROUND LASER \$
 110031 ==> ACTIVITY WITHIN AN AREA DEFINED AS 314558N0865004W (MONTGOMERY \$
 110031 ==> VORTAC MGM221037.9) TO 323437N0865247W (MONTGOMERY VORTAC \$
 110031 ==> MGM304035.5) TO 323600N0861446W (MONTGOMERY VORTAC MGM006022.9) TO \$
 110031 ==> 314829N0860911W (MONTGOMERY VORTAC MGM158026.2) TO POINT OF ORIGIN.
 \$110031 ==> FL240-FL260. AVOID AIRBORNE HAZARD BY 5NM. THIS BEAM IS INJURIOUS TO\$110031
 ==> PILOTS'/AIRCROWS' AND PASSENGERS' EYES. ATLANTA /ZTL/ ARTCC \$
 110031 ==> TELEPHONE 770-210-7622 IS THE FAA COORDINATION FACILITY.\$
 110031 ==> DLY 1400-2100\$
 110031 ==> 1504041400-1505312100\$
 110031 ==> \$
 110031 ==> !FDC 4/5409 ZTL AL..AIRSPACE PELHAM, AL. LASER LIGHT DEMONSTRATION \$
 110031 ==> WITHIN AREA DEFINED AS 331954N/0864705W (OKW 076 RADIAL AT 24NM) \$

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110031 ==> LASER LIGHT BEAMS MAY BE INJURIOUS TO PILOTS /PASSENGERS EYES WITHIN\$
 110031 ==> 575FT VERTICALLY AND 810FT Laterally OF THE LIGHT SOURCE. FLASH \$
 110031 ==> BLINDNESS OR COCKPIT ILLUMINATION MAY OCCUR BEYOND THESE DISTANCES. \$110031
 ==> BIRMINGHAM/BHM/TRACON, TELEPHONE 205-769-3907 IS THE FAA COORDINATION\$
 110031 ==> FACILITY. 1405232300-1405240359.\$
 110031 ==> \$
 110031 ==> !FDC 5/9313 ZID OH..AIRSPACE LATHAM, OH..AIRBORNE TO GROUND LASER\$
 110031 ==> ACTIVITY WILL BE CONDUCTED WITHIN AN AREA DEFINED AS 40NM RADIUS OF\$
 110031 ==> 390540.17N0831440.15W (BUCKEYE MOA) 10000FT MSL-FL300. AVOID\$
 110031 ==> AIRBORNE HAZARD BY 5 NAUTICAL MILES Laterally AND 1000FT VERTICALLY.\$110031 ==>
 THIS BEAM IS INJURIOUS TO PILOTS'/AIRCROWS' AND PASSENGERS' EYES.\$
 110031 ==> INDIANAPOLIS /ZID/ ARTCC, TELEPHONE 317-247-2242, IS THE FAA\$
 110031 ==> COORDINATION FACILITY. DLY 1400-2000 1504201400-1604162000\$
 110031 ==> \$
 110031 ==> !FDC 9/3124 ZDC DE.. FLIGHT RESTRICTION GREENVILLE/WILIMNGTON, DE. \$
 110031 ==> PURSUANT TO 49 USC 40103(B), THE FEDERAL AVIATION ADMINISTRATION\$110031 ==>
 (FAA) CLASSIFIES THE AIRSPACE DEFINED IN THIS NOTAM AS 'NATIONAL \$
 110031 ==> DEFENSE AIRSPACE'. ANY PERSON WHO KNOWINGLY OR WILLFULLY VIOLATES \$
 110031 ==> THE RULES CONCERNING OPERATIONS IN THIS AIRSPACE MAY BE SUBJECT TO \$
 110031 ==> CERTAIN CRIMINAL PENALTIES UNDER 49 USC 46307. PILOTS WHO DO NOT \$

(Page 148):

110031 ==> ADHERE TO THE FOLLOWING PROCEDURES MAY BE INTERCEPTED, DETAINED AND \$110031
 ==> INTERVIEWED BY LAW ENFORCEMENT/SECURITY PERSONNEL. PURSUANT TO TITLE \$
 110031 ==> 14, SECTION 91.141 OF THE CODE OF FEDERAL REGULATIONS, AIRCRAFT \$
 110031 ==> FLIGHT OPERATIONS ARE PROHIBITED WITHIN THE FOLLOWING AREA(S) UNLESS \$
 110031 ==> OTHERWISE AUTHORIZED BY ATC WITHIN A 1 NMR OF 394605N/0753704W OR THE\$
 110031 ==> DQO005005.4 UP TO AND INCLUDING 1500 FT AGL EFFECTIVE IMMEDIATELY \$
 110031 ==> UNTIL FURTHER NOTICE.\$
 110031 ==> \$
 110031 ==> !FDC 5/6186 ZDC VA..AIRSPACE STAFFORD, VA. LASER RESEARCH AREA AT \$
 110031 ==> THE NAVAL REASEARCH CENTER 382957N0772216W (BROOKE VORTAC \$
 110031 ==> BRV355009.6) LASER LIGHT BEAM MAY BE INJURIOUS TO PILOT S AND \$
 110031 ==> PASSENGERS WITHIN A 22 NAUTICAL MILES IF VIEWED ON DIRECT AXIS. \$
 110031 ==> WASHINGTON/ZDC/ARTCC TELEPHONE 703-771-3470 IS THE FAA COORDINATION \$110031
 ==> FACILITY DLY 0400-0359 \$
 110031 ==> 1503230400-1604150359\$
 110031 ==> \$
 110031 ==> !FDC 5/2773 ZDC PART 1 OF 4 NJ..AIRSPACE CAMDEN,\$
 110031 ==> NEW JERSEY..TEMPORARY FLIGHT RESTRICTIONS. MAY 18, 2015 LOCAL. \$
 110031 ==> PURSUANT TO 49 USC 40103(B), THE FEDERAL AVIATION ADMINISTRATION\$

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110031 ==> (FAA) CLASSIFIES THE AIRSPACE DEFINED IN THIS NOTAM AS 'NATIONAL\$
 110031 ==> DEFENSE AIRSPACE'. PILOTS WHO DO NOT ADHERE TO THE FOLLOWING\$
 110031 ==> PROCEDURES MAY BE INTERCEPTED, DETAINED AND INTERVIEWED BY LAW\$
 110031 ==> ENFORCEMENT/SECURITY PERSONNEL. ANY OF THE FOLLOWING ADDITIONAL\$
 110031 ==> ACTIONS MAY ALSO BE TAKEN AGAINST A PILOT WHO DOES NOT COMPLY WITH\$
 110031 ==> THE REQUIREMENTS OR ANY SPECIAL INSTRUCTIONS OR PROCEDURES\$
 110031 ==> ANNOUNCED IN THIS NOTAM:\$
 110031 ==> A) THE FAA MAY TAKE ADMINISTRATIVE ACTION, INCLUDING IMPOSING CIVIL \$110031 ==>
 PENALTIES AND THE SUSPENSION OR REVOCATION OF AIRMEN CERTIFICATES; \$
 110031 ==> OR \$
 110031 ==> B) THE UNITED STATES GOVERNMENT MAY PURSUE CRIMINAL CHARGES, \$
 110031 ==> INCLUDING CHARGES UNDER TITLE 49 OF THE UNITED STATES CODE, \$
 110031 ==> SECTION 46307; OR \$
 110031 ==> C) THE UNITED STATES GOVERNMENT MAY USE DEADLY FORCE AGAINST THE \$
 110031 ==> AIRBORNE AIRCRAFT, IF IT IS DETERMINED THAT THE AIRCRAFT POSES AN \$
 110031 ==> IMMINENT SECURITY THREAT.\$
 110031 ==> 1505181615-1505182115\$
 110031 ==> END PART 1 OF 4\$
 110031 ==> \$
 110031 ==> !FDC 5/2773 ZDC PART 2 OF 4 NJ..AIRSPACE CAMDEN,\$
 110031 ==> \$
 110031 ==> PURSUANT TO TITLE 14, SECTION 91.141 OF THE CODE OF FEDERAL \$

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110031 ==> REGULATIONS, AIRCRAFT FLIGHT OPERATIONS ARE PROHIBITED \$

110031 ==> WITHIN AN AREA DEFINED AS 31NM RADIUS OF 395538N0750846W \$
 110031 ==> (OOD033018.9) SFC-17999FT MSL. \$
 110031 ==> EFFECTIVE 1505181615 UTC (1215 LOCAL 05/18/15) \$
 110031 ==> UNTIL 1505182115 UTC (1715 LOCAL 05/18/15). \$
 110031 ==> WITHIN AN AREA DEFINED AS 12NM RADIUS OF 395538N0750846W \$
 110031 ==> (OOD033018.9) SFC-17999FT MSL. \$
 110031 ==> EFFECTIVE 1505181615 UTC (1215 LOCAL 05/18/15) \$
 110031 ==> UNTIL 1505182115 UTC (1715 LOCAL 05/18/15). \$
 110031 ==> EXCEPT AS SPECIFIED BELOW AND/OR UNLESS AUTHORIZED BY ATC IN \$
 110031 ==> CONSULTATION WITH THE AIR TRAFFIC SECURITY COORDINATOR VIA THE \$
 110031 ==> DOMESTIC EVENTS NETWORK (DEN): \$
 110031 ==> A. ALL AIRCRAFT OPERATIONS WITHIN THE 12 NMR AREA(S) LISTED ABOVE, \$
 110031 ==> KNOWN AS THE INNER CORE(S), ARE PROHIBITED EXCEPT FOR: APPROVED \$
 110031 ==> LAW ENFORCEMENT, MILITARY AIRCRAFT DIRECTLY SUPPORTING THE \$
 110031 ==> UNITED STATES SECRET SERVICE (USSS) AND THE OFFICE OF THE \$
 110031 ==> PRESIDENT OF THE UNITED STATES, APPROVED AIR AMBULANCE FLIGHTS, \$
 110031 ==> AND REGULARLY SCHEDULED COMMERCIAL PASSENGER AND ALL-CARGO \$
 110031 ==> 1505181615-1505182115\$
 110031 ==> END PART 2 OF 4\$
 110031 ==> \$
 110031 ==> !FDC 5/2773 ZDC PART 3 OF 4 NJ..AIRSPACE CAMDEN,\$

(Page 151):

110031 ==> CARRIERS OPERATING UNDER ONE OF THE FOLLOWING TSA-APPROVED \$
 110031 ==> STANDARD SECURITY PROGRAMS/PROCEDURES: AIRCRAFT OPERATOR STANDARD \$
 110031 ==> SECURITY PROGRAM (AOSSP), FULL ALL-CARGO AIRCRAFT OPERATOR \$
 110031 ==> STANDARD SECURITY PROGRAM (FACAOSSP), MODEL SECURITY PROGRAM \$
 110031 ==> (MSP), TWELVE FIVE STANDARD SECURITY PROGRAM (TFSSP) ALL CARGO, \$
 110031 ==> OR ALL-CARGO INTERNATIONAL SECURITY PROCEDURE (ACISP) AND ARE \$
 110031 ==> ARRIVING INTO AND/OR DEPARTING FROM 14 CFR PART 139 AIRPORTS. ALL \$
 110031 ==> EMERGENCY/LIFE SAVING FLIGHT (MEDICAL/LAW FORCEMENT/FIREFIGHTING) \$
 110031 ==> OPERATIONS MUST COORDINATE WITH ATC PRIOR TO THEIR DEPARTURE \$
 110031 ==> AT 215-492-4123 TO AVOID POTENTIAL DELAYS. \$
 110031 ==> B. FOR OPERATIONS WITHIN THE AIRSPACE BETWEEN THE 12 NMR AND 31 NMR \$110031
 ==> AREA(S) LISTED ABOVE, KNOWN AS THE OUTER RING(S): ALL AIRCRAFT \$
 110031 ==> OPERATING WITHIN THE OUTER RING(S) LISTED ABOVE ARE LIMITED TO \$
 110031 ==> AIRCRAFT ARRIVING OR DEPARTING LOCAL AIRFIELDS, AND WORKLOAD \$
 110031 ==> PERMITTING, ATC MAY AUTHORIZE TRANSIT OPERATIONS. AIRCRAFT MAY \$
 110031 ==> NOT LOITER. ALL AIRCRAFT MUST BE ON AN ACTIVE IFR OR VFR FLIGHT \$
 110031 ==> PLAN WITH A DISCRETE CODE ASSIGNED BY AN AIR TRAFFIC CONTROL \$
 110031 ==> (ATC) FACILITY. AIRCRAFT MUST BE SQUAWKING THE DISCRETE CODE \$
 110031 ==> PRIOR TO DEPARTURE AND AT ALL TIMES WHILE IN THE TFR AND MUST \$

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110031 ==> REMAIN IN TWO-WAY RADIO COMMUNICATIONS WITH ATC. \$
 110031 ==> 1505181615-1505182115\$

110031 ==> END PART 3 OF 4\$
 110031 ==> \$
 110031 ==> !FDC 5/2773 ZDC PART 4 OF 4 NJ..AIRSPACE CAMDEN,\$
 110031 ==> C. THE FOLLOWING OPERATIONS ARE NOT AUTHORIZED WITHIN THIS TFR: \$
 110031 ==> FLIGHT TRAINING, PRACTICE INSTRUMENT APPROACHES, AEROBATIC \$
 110031 ==> FLIGHT, GLIDER OPERATIONS, SEAPLANE OPERATIONS, PARACHUTE \$
 110031 ==> OPERATIONS, ULTRALIGHT, HANG GLIDING, BALLOON OPERATIONS, \$
 110031 ==> AGRICULTURE/CROP DUSTING, ANIMAL POPULATION CONTROL FLIGHT \$
 110031 ==> OPERATIONS, BANNER TOWING OPERATIONS, SIGHTSEEING OPERATIONS, \$
 110034 ==> MAINTENANCE TEST FLIGHTS, MODEL AIRCRAFT OPERATIONS, MODEL \$
 110034 ==> ROCKETRY, UNMANNED AIRCRAFT SYSTEMS (UAS), AND UTILITY AND \$
 110034 ==> PIPELINE SURVEY OPERATIONS. \$
 110034 ==> D. FAA RECOMMENDS THAT ALL AIRCRAFT OPERATORS CHECK NOTAMS \$
 110034 ==> FREQUENTLY FOR POSSIBLE CHANGES TO THIS TFR PRIOR TO OPERATIONS \$
 110034 ==> WITHIN THIS REGION. \$
 110034 ==> 1505181615-1505182115\$
 110034 ==> END PART 4 OF 4\$
 110034 ==> \$
 110034 ==> !FDC 5/2707 ZDC VA..AIRSPACE NORFOLK, VA..LASER RESEARCH WITHIN AN\$
 110034 ==> AREA DEFINED AS 365315N0761810W OR (NORFOLK VORTAC 263004.9) AND\$

(Page 153):

110034 ==> 370045N0761916W (NORFOLK VORTAC ORF328009.3). SFC-14445FT AT AN\$
 110034 ==> ANGLE OF 90 DEGREES, FROM THE SURFACE, PROJECTING UP TO 14445FT\$
 110034 ==> AVOID HAZARD BY 5NM. THIS BEAM IS INJURIOUS TO PILOTS'/AIRCROWS' AND\$110034 ==>
 PASSENGERS EYES. NORFOLK /ORF/ TRACON, TELEPHONE 757-363-5864 IS THE\$110034 ==> FAA
 COORDINATION FACILITY. DLY 0001-2300 1505160001-1612312300\$
 110034 ==> FAA COORDINATION FACILITY. DLY 0001-2300 1505160001-1612312300\$
 110034 ==> \$
 110034 ==> !FDC 5/1303 ZDC MD..AIRSPACE ANNAPOLIS, MD..TEMPORARY FLIGHT\$
 110034 ==> RESTRICTION. PURSUANT TO 14 CFR SECTION 91.145, MANAGEMENT OF\$
 110034 ==> AIRCRAFT OPERATIONS IN THE VICINITY OF AERIAL DEMONSTRATIONS AND\$
 110034 ==> MAJOR SPORTING EVENTS, AIRCRAFT OPERATIONS ARE PROHIBITED WITHIN AN\$
 110034 ==> AREA DEFINED AS 5NM RADIUS OF 385912N0762848W (BAL153013.9)\$
 110034 ==> SFC-15000FT UNLESS AUTHORIZED BY ATC DUE TO THE USN BLUE ANGELS.\$
 110034 ==> EFFECTIVE 1505191500 UNTIL 1505191700,\$
 110034 ==> 1505191800 UNTIL 1505192000, AND\$
 110034 ==> 1505201800 UNTIL 1505202000. \$
 110034 ==> LT MARY STANGE, PHONE 407-687-8557, IS THE AIRSHOW POINT OF CONTACT.\$110034 ==>
 POTOMAC /PCT/ TRACON, PHONE 540-349-7586, IS THE FAA COORDINATION\$
 110034 ==> FACILITY.\$
 110034 ==> 1505191500-1505202000\$
 110034 ==> \$
 110034 ==> !FDC 4/9152 ZDC PART 1 OF 8 DC..AIRSPACE WASHINGTON, DC..FLIGHT \$

(Page 154):

110034 ==> RESTRICTION \$
110034 ==> EFFECTIVE 1406150401 UTC UNTIL 1606150359. THIS NOTICE REPLACES NOTAM\$
110034 ==> 1/6386 DUE TO CLARIFICATION OF PROCEDURES. PURSUANT TO 49 USC \$
110034 ==> 40103(B), THE FEDERAL AVIATION ADMINISTRATION (FAA) CLASSIFIES THE \$
110034 ==> AIRSPACE DEFINED IN THIS NOTAM AND IN 14 CFR SECTION 93.339 AS \$
110034 ==> 'NATIONAL DEFENSE AIRSPACE'. PILOTS WHO DO NOT ADHERE TO THE \$
110034 ==> FOLLOWING PROCEDURES MAY BE INTERCEPTED, DETAINED AND INTERVIEWED BY \$
110034 ==> LAW ENFORCEMENT/SECURITY PERSONNEL. ANY OF THE FOLLOWING ADDITIONAL \$110034
==> ACTIONS MAY ALSO BE TAKEN AGAINST A PILOT WHO DOES NOT COMPLY WITH \$
110034 ==> THE REQUIREMENTS OR ANY SPECIAL INSTRUCTIONS OR PROCEDURES ANNOUNCED \$
110034 ==> IN THIS NOTAM: \$
110034 ==> A) THE FAA MAY TAKE ADMINISTRATIVE ACTION, INCLUDING IMPOSING CIVIL \$110034 ==>
PENALTIES AND THE SUSPENSION OR REVOCATION OF AIRMEN CERTIFICATES; OR\$
110034 ==> B) THE UNITED STATES GOVERNMENT MAY PURSUE CRIMINAL CHARGES, \$
110034 ==> INCLUDING CHARGES UNDER TITLE 49 OF THE UNITED STATES CODE, SECTION \$110034 ==>
46307; OR \$
110034 ==> C) THE UNITED STATES GOVERNMENT MAY USE DEADLY FORCE AGAINST THE \$
110034 ==> 1406150401-1606150359EST\$

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110034 ==> END PART 1 OF 8\$
110034 ==> \$
110034 ==> !FDC 4/9152 ZDC PART 2 OF 8 DC..AIRSPACES\$
110034 ==> AIRBORNE AIRCRAFT, IF IT IS DETERMINED THAT THE AIRCRAFT POSES AN \$
110034 ==> IMMINENT SECURITY THREAT. \$
110034 ==> PURSUANT TO 14 CFR SECTIONS 99.7, SPECIAL SECURITY INSTRUCTIONS AND \$110034 ==>
91.139, EMERGENCY AIR TRAFFIC RULES, FLIGHT OPERATIONS ARE \$
110034 ==> PROHIBITED: WITHIN THE LEESBURG MANEUVERING AREA EXCEPT AS SPECIFIED \$
110034 ==> BELOW, AND/OR UNLESS AUTHORIZED BY THE AIR TRAFFIC SECURITY \$
110034 ==> COORDINATOR AT THE NATIONAL CAPITAL REGION COORDINATION CENTER \$
110034 ==> (NCRCC). \$
110034 ==> PART I. OVERVIEW.\$
110034 ==> A. THE PROCEDURES AS DESCRIBED BELOW ARE SUPPLEMENTAL TO 14 CFR PART \$
110034 ==> 93 AND THE CORRESPONDING SUPPLEMENTAL NOTAM ISSUED FOR OPERATIONS \$
110034 ==> WITHIN THE WASHINGTON DC SPECIAL FLIGHT RULES AREA (DC SFRA). THEY DO\$
110034 ==> NOT AUTHORIZE AIRCRAFT TO CONDUCT ANY OTHER FLIGHT OPERATIONS \$
110034 ==> OUTSIDE OF THE LEESBURG MANEUVERING AREA (LMA). ALL AIRCRAFT \$
110034 ==> OPERATING OUTSIDE OF THE LMA, WITHIN THE DC SFRA, MUST COMPLY WITH \$
110034 ==> ALL THE PROCEDURES PRESCRIBED WITHIN 14 CFR PART 93 AND THE \$

(Page 156):

110034 ==> SUPPLEMENTAL NOTAM FOR THE DC SFRA. \$
110034 ==> 1406150401-1606150359EST\$
110034 ==> END PART 2 OF 8\$
110034 ==> \$

110034 ==> !FDC 4/9152 ZDC PART 3 OF 8 DC..AIRSPACE\$
 110034 ==> B. THE LEESBURG MANEUVERING AREA IS THE AREA DEFINED AS WITHIN THE DC\$
 110034 ==> SFRA AND IS THE AIRSPACE AROUND THE LEESBURG EXECUTIVE AIRPORT (JYO)\$110034 ==>
 BOUNDED BY A LINE BEGINNING AT THE WASHINGTON /DCA/ VOR/DME 299 \$
 110034 ==> DEGREE RADIAL AT 30 NM 390139.1N/0773826.7W, THENCE CLOCKWISE ALONG \$110034
 ==> THE DCA 30 NM ARC TO THE 391242N/0772930W OR THE ARMEL /AML/ VORTAC \$110034 ==> 004
 DEGREE RADIAL AT 16.6 NM, THENCE SOUTH VIA A LINE DRAWN TO THE \$
 110034 ==> 390303N/0772837W OR THE ARMEL /AML/ VORTAC 004 DEGREE RADIAL AT 7NM, \$
 110034 ==> THENCE COUNTERCLOCKWISE ALONG THE AML 7 NM ARC TO THE AML 331 DEGREE \$
 110034 ==> RADIAL AT 7 NM 390139.3N/0773325.5W, THENCE WEST VIA A LINE DRAWN TO \$
 110034 ==> THE POINT OF BEGINNING. \$
 110034 ==> PART II. OPERATING REQUIREMENTS IN THE LEESBURG MANEUVERING AREA: \$
 110034 ==> A. FLIGHT OPERATIONS, INCLUDING ULTRA LIGHT VEHICLES AND UNMANNED \$
 110034 ==> AIRCRAFT SYSTEMS (UAS), EACH AIRCRAFT MUST: \$

(Page 157):

110034 ==> 1. BE EQUIPPED WITH AT LEAST ONE OPERABLE TWO-WAY RADIO CAPABLE OF \$110034
 ==> COMMUNICATING WITH POTOMAC TRACON (PCT) ON APPROPRIATE RADIO \$
 110034 ==> FREQUENCIES. \$
 110034 ==> 2. BE EQUIPPED WITH AN OPERATING TRANSPONDER WITH AUTOMATIC ALTITUDE\$
 110034 ==> 1406150401-1606150359EST\$
 110034 ==> END PART 3 OF 8\$
 110034 ==> \$
 110034 ==> !FDC 4/9152 ZDC PART 4 OF 8 DC..AIRSPACE\$
 110034 ==> REPORTING CAPABILITY AS SPECIFIED UNDER 14 CFR SECTION 91.215. \$
 110034 ==> 3. MONITOR VHF GUARD 121.5 OR UHF GUARD 243.0, IF ABLE. \$
 110034 ==> 4. SQUAWK THE ATC ASSIGNED TRANSPONDER CODE OR APPROPRIATE LMA \$
 110034 ==> BEACON CODE AT ALL TIMES. CODE 1200 IS NOT PERMITTED AT ANY TIME \$
 110034 ==> WITHIN THE LMA OR DC SFRA. \$
 110034 ==> B. EXCEPT FOR FAA APPROVED DOD, FAA APPROVED LAW ENFORCEMENT, AND \$
 110034 ==> WAIVERED LIFEGUARD/AIR AMBULANCE OPERATIONS FLIGHTS, ALL AIRCRAFT \$
 110034 ==> OPERATING UNDER VISUAL FLIGHT RULES ARE RESTRICTED TO AN INDICATED \$
 110034 ==> AIRSPEED OF 180 KNOTS OR LESS. IF UNABLE, THE PILOT MUST CONTACT \$
 110034 ==> POTOMAC TRACON (PCT) AND ADVISE THEM OF THE AIRCRAFT'S OPERATIONAL \$
 110034 ==> LIMITATIONS PRIOR TO ENTERING THE LMA OR SFRA. \$
 110034 ==> PART III. VFR DC SFRA OPERATIONS AT JYO.\$
 110034 ==> A. EGRESS/ INGRESS PROCEDURES FOR JYO.\$

(Page 158):

110034 ==> 1. PILOTS MUST SQUAWK TRANSPONDER CODE 1226 \$
 110034 ==> 2. DEPARTING AIRCRAFT, PILOTS MUST ANNOUNCE THE AIRCRAFT CALL SIGN, \$
 110034 ==> AIRCRAFT TYPE AND INTENDED DEPARTURE RUNWAY ON THE PUBLISHED CTAF \$
 110034 ==> PRIOR TO DEPARTURE. PILOTS MUST EXIT THE LEESBURG MANEUVERING AREA \$110034
 ==> 1406150401-1606150359EST\$
 110034 ==> END PART 4 OF 8\$
 110034 ==> \$

110034 ==> !FDC 4/9152 ZDC PART 5 OF 8 DC..AIRSPACE\$
110034 ==> VIA THE MOST DIRECT LATERAL ROUTE AND AVOID THE SFRA. \$
110034 ==> 3. ARRIVING AIRCRAFT, PRIOR TO ENTERING THE LMA, PILOTS MUST \$
110034 ==> ANNOUNCE THE AIRCRAFT CALL SIGN, AIRCRAFT TYPE AND RUNWAY OF INTENDED\$
110034 ==> LANDING ON THE PUBLISHED CTAF. PILOTS MUST ENTER THE LEESBURG \$
110034 ==> MANEUVERING AREA VIA THE MOST DIRECT ROUTE AND AVOID THE DC SFRA.\$
110034 ==> 4. PILOTS ARE NOT REQUIRED TO CONTACT POTOMAC TRACON (PCT) UNLESS \$
110034 ==> OTHERWISE DIRECTED.\$
110034 ==> B. TRAFFIC PATTERN OPERATIONS AT JYO.\$
110034 ==> 1. PILOTS WISHING TO CONDUCT TRAFFIC PATTERN OPERATIONS AT JYO MUST:\$
110034 ==> 1) FILE A DC SFRA FLIGHT PLAN. 2) OBTAIN AND SQUAWK THE ASSIGNED \$
110034 ==> TRANSPONDER CODE FROM POTOMAC TRACON (PCT). 3) ESTABLISH AND MAINTAIN
(Page 159):

\$
110034 ==> TWO-WAY RADIO COMMUNICATIONS ON THE PUBLISHED CTAF FREQUENCY. 4) \$
110034 ==> OBTAIN ATC AUTHORIZATION TO PERFORM PRACTICE APPROACHES FROM POTOMAC \$
110034 ==> TRACON (PCT); AUTHORIZATIONS WILL BE WORKLOAD PERMITTING. \$
110034 ==> PART IV. RADIO OR TRANSPONDER FAILURE:\$
110034 ==> 1. ANY PERSON OPERATING AN AIRCRAFT UNDER VFR WITHIN THE DC SFRA WHO \$
110034 ==> BECOMES AWARE OF AN INABILITY TO COMPLY WITH THE REQUIREMENT TO \$
110034 ==> 1406150401-1606150359EST\$
110034 ==> END PART 5 OF 8\$
110034 ==> \$
110034 ==> !FDC 4/9152 ZDC PART 6 OF 8 DC..AIRSPACE\$
110034 ==> MAINTAIN RADIO CONTACT WITH ATC SHALL IMMEDIATELY CHANGE THE \$
110034 ==> TRANSPONDER CODE TO 7600 AND EXIT THE DC SFRA BY THE MOST DIRECT \$
110034 ==> LATERAL ROUTE OR IF THE AIRCRAFT DEPARTURE POINT IS CLOSER, RETURN TO\$
110034 ==> THE DEPARTURE POINT BY THE MOST DIRECT ROUTE. THESE PROCEDURES DO \$
110034 ==> NOT AUTHORIZE PENETRATION OF RESTRICTED OR PROHIBITED AIRSPACE.\$
110034 ==> 2. ANY PERSON OPERATING AN AIRCRAFT UNDER IFR WITHIN THE DC SFRA WHO\$
110034 ==> BECOMES AWARE OF AN INABILITY TO COMPLY WITH THE REQUIREMENT TO \$

(Page 160):

110034 ==> MAINTAIN RADIO CONTACT WITH ATC SHALL CONTINUE THE FLIGHT VIA THE \$
110034 ==> TWO-WAY RADIO COMMUNICATIONS FAILURE PROCEDURES FOUND IN THE FAA \$
110034 ==> AERONAUTICAL INFORMATION MANUAL. THESE PROCEDURES DO NOT AUTHORIZE \$
110034 ==> PENETRATION OF RESTRICTED OR PROHIBITED AIRSPACE. \$
110034 ==> 3. ANY PERSON OPERATING AN AIRCRAFT WITHIN THE DC SFRA WHO BECOMES \$110034
==> AWARE OF AN INABILITY TO COMPLY WITH THE REQUIREMENT TO CONTINUOUSLY \$
110034 ==> SQUAWK THE ATC ASSIGNED TRANSPONDER CODE MUST IMMEDIATELY ADVISE ATC \$
110034 ==> AND COMPLY WITH ALL INSTRUCTIONS FROM ATC. IF UNABLE TO CONTACT ATC, \$
110034 ==> PILOTS SHALL FOLLOW THE PROCEDURES LISTED IN PART IV PARAGRAPH 1 AND \$
110034 ==> 2 ABOVE. THESE PROCEDURES DO NOT AUTHORIZE PENETRATION OF RESTRICTED \$
110034 ==> 1406150401-1606150359EST\$
110034 ==> END PART 6 OF 8\$
110034 ==> \$

110034 ==> !FDC 4/9152 ZDC PART 7 OF 8 DC..AIRSPACE\$
110034 ==> AREAS OR PROHIBITED AREAS. \$
110034 ==> PART V. DEFINITION: FOR PURPOSES OF THIS NOTAM, A DC SFRA FLIGHT PLAN\$

(Page 161):

110034 ==> IS DEFINED IN 14 CFR PART 93.335. \$
110034 ==> PART VI. INFORMATION:\$
110034 ==> 1. DIRECT ANY QUESTIONS ON THE LEESBURG MANEUVERING AREA OR DC SFRA\$
110034 ==> TO THE FAA REPRESENTATIVE AT THE NATIONAL CAPITAL REGION \$
110034 ==> COORDINATION CENTER (NCRCC), TELEPHONE 866-598-9522.\$
110034 ==> 2. INFORMATION ABOUT WAIVER APPLICATIONS AND TSA SECURITY \$
110034 ==> AUTHORIZATIONS CAN BE FOUND AT \$
110034 ==> [HTTP://WWW.TSA.GOV/STAKEHOLDERS/AIRSPACE-WAIVERS-0](http://WWW.TSA.GOV/STAKEHOLDERS/AIRSPACE-WAIVERS-0). OR BY CONTACTING \$
110034 ==> TSA AT (571) 227-2071. INDIVIDUALS MAY SUBMIT A REQUEST FOR A FAA \$
110034 ==> WAIVER AT [HTTPS://WAIVERS.FAA.GOV](https://waivers.faa.gov). \$
110034 ==> 3. THE TRANSPONDER REQUIREMENTS DESCRIBED IN THIS NOTICE ARE SOLELY \$
110034 ==> FOR SECURITY TRACKING PURPOSES AND DO NOT IMPLY ATC RADAR SERVICES, \$110034
==> UNLESS ATC SERVICES ARE REQUESTED AND APPROVED. \$
110034 ==> 4. THE COMMUNICATIONS REQUIREMENTS DESCRIBED IN THIS NOTICE ARE FOR \$
110034 ==> MAINTAINING THE ABILITY TO IMMEDIATELY COMMUNICATE SECURITY-BASED \$
110034 ==> 1406150401-1606150359EST\$
110034 ==> END PART 7 OF 8\$
110034 ==> \$

(Page 162):

110034 ==> !FDC 4/9152 ZDC PART 8 OF 8 DC..AIRSPACE\$
110034 ==> INSTRUCTIONS, NOT FOR ATC SERVICES, UNLESS ATC SERVICES ARE REQUESTED\$
110034 ==> AND APPROVED. \$
110034 ==> 5. SPECIAL AWARENESS TRAINING FOR THE WASHINGTON DC METROPOLITAN \$
110034 ==> AREA IS MANDATORY FOR ALL PILOTS THAT FLY UNDER VFR WITHIN 60 NM OF \$110034 ==>
THE DCA VOR/DME (14 CFR PARTS 61 AND 91, EFFECTIVE FEBRUARY 9, 2009).\$
110034 ==> THIS TRAINING IS AVAILABLE IN THE AVIATION LEARNING CENTER AT \$
110034 ==> [HTTP://WWW.FAASAFETY.GOV](http://WWW.FAASAFETY.GOV). IT IS STRONGLY RECOMMENDED THAT ALL PILOTS \$
110034 ==> FLYING UNDER VISUAL FLIGHT RULES (VFR) WITHIN 100 NM OF THE DCA \$
110034 ==> VOR/DME ALSO COMPLETE THIS TRAINING.\$
110034 ==> 1406150401-1606150359EST\$
110034 ==> END PART 8 OF 8\$
110034 ==> \$
110034 ==> !FDC 1/1155 ZDC DC .. FLIGHT RESTRICTIONS, WASHINGTON, DC.\$
110034 ==> EFFECTIVE 1101102040 UTC UNTIL FURTHER NOTICE. \$
110034 ==> THIS NOTICE WILL REPLACE NOTAM 0/9463 DUE TO TECHNICAL ERROR, NO \$
110034 ==> CHANGES IN RESTRICTIONS. \$
110034 ==> PURSUANT TO TITLE 14 CFR SECTION 99.7, SPECIAL SECURITY INSTRUCTIONS.\$

(Page 163):

110034 ==> A. EXCEPT FOR FAA APPROVED DOD, LAW ENFORCEMENT, AND WAIVERED \$
 110034 ==> LIFEGUARD/AIR AMBULANCE FLIGHTS, ALL VFR AIRCRAFT OPERATIONS\$
 110034 ==> WITHIN 30NM OF 385134N/0770211W OR THE WASHINGTON /DCA/ VOR/DME,\$
 110034 ==> FROM THE SURFACE UP TO BUT NOT INCLUDING FL180, ARE RESTRICTED\$
 110034 ==> TO AN INDICATED AIRSPEED OF 180 KNOTS OR LESS, IF CAPABLE. IF\$
 110034 ==> UNABLE, THE PILOT MUST CONTACT THE APPROPRIATE ATC FACILITY AND\$
 110034 ==> ADVISE THEM OF THE AIRCRAFT'S OPERATIONAL LIMITATIONS. \$
 110034 ==> B. ALL VFR AIRCRAFT OPERATIONS WITHIN THE AIRSPACE BETWEEN 30 NMR \$
 110034 ==> AND 60 NMR OF 385134N/0770211W OR THE WASHINGTON /DCA/ VOR/DME,\$
 110034 ==> FROM THE SURFACE UP TO BUT NOT INCLUDING FL180, ARE RESTRICTED TO\$110034 ==>
 AN INDICATED AIRSPEED OF 230 KNOTS OR LESS, IF CAPABLE. IF UNABLE\$110034 ==> THE PILOT MUST
 CONTACT THE APPROPRIATE ATC FACILITY AND ADVISE\$
 110034 ==> THEM OF THE AIRCRAFT'S OPERATIONAL LIMITATIONS PRIOR TO ENTERING\$
 110034 ==> THE 60 NMR OF THE WASHINGTON /DCA/ VOR/DME.\$
 110034 ==> \$
 110034 ==> !FDC 0/8326 ZDC PART 1 OF 10 FLIGHT RESTRICTIONS, WASHINGTON, DC, \$
 110034 ==> EFFECTIVE \$
 110034 ==> 1012010401 UTC UNTIL FURTHER NOTICE. THIS NOTICE WILL REPLACE NOTAM \$110034 ==>
 0/9477 DUE TO A CHANGE IN RESTRICTIONS. THIS NOTAM AND A NOTAM FOR \$
 110034 ==> THE LEESBURG MANEUVERING AREA SUPPLEMENT SUBPART V, 14 CFR PART 93 \$
 110034 ==> FOR THE WASHINGTON, D.C. SPECIAL FLIGHT RULES AREA (DC SFRA). \$
 110034 ==> PURSUANT TO 49 USC 40103(B), THE FAA HAS ESTABLISHED THE DC SFRA AREA
 (Page 164):

\$
 110034 ==> AS 'NATIONAL DEFENSE AIRSPACE. ANY PERSON WHO DOES NOT COMPLY WITH \$
 110034 ==> THE REQUIREMENTS APPLICABLE TO THE DC SFRA MAY BE INTERCEPTED, \$
 110034 ==> DETAINED AND INTERVIEWED BY LAW ENFORCEMENT/SECURITY PERSONNEL. ANY \$110034
 ==> OF THE FOLLOWING ADDITIONAL ACTIONS MAY ALSO BE TAKEN AGAINST A PILOT\$
 110034 ==> WHO DOES NOT COMPLY WITH THE REQUIREMENTS OR ANY SPECIAL \$
 110034 ==> INSTRUCTIONS OR PROCEDURES ANNOUNCED IN THIS NOTAM: A) THE FAA MAY \$
 110034 ==> TAKE ADMINISTRATIVE ACTION, INCLUDING IMPOSING CIVIL PENALTIES AND \$
 110034 ==> THE SUSPENSION OR REVOCATION OF AIRMEN CERTIFICATES; B) THE UNITED \$
 110034 ==> STATES GOVERNMENT MAY PURSUE CRIMINAL CHARGES, INCLUDING CHARGES \$
 110034 ==> UNDER TITLE 49 OF THE UNITED STATES CODE, SECTION 46307; C) THE \$
 110034 ==> UNITED STATES GOVERNMENT MAY USE DEADLY FORCE AGAINST THE AIRBORNE \$
 110034 ==> AIRCRAFT, IF IT IS DETERMINED THAT THE AIRCRAFT POSES AN IMMINENT \$
 110034 ==> SECURITY THREAT. 1. THIS NOTICE SUPPLEMENTS THE DC SFRA WITH \$
 110034 ==> ADDITIONAL GUIDANCE AND INFORMATION. 2. APPLICATION OF DEFINITIONS IN\$
 110034 ==> SUBPART V, 14 CFR SECTION 93.335: A. THE DC FLIGHT RESTRICTED ZONE \$
 110034 ==> END PART 1 OF 10\$
 110034 ==> \$
 110034 ==> !FDC 0/8326 ZDC PART 2 OF 10 FLIGHT RESTRICTIONS, WASHINGTON, DC, \$
 110034 ==> EFFECTIVE \$

(Page 165):

110034 ==> (DC FRZ) FLIGHT PLAN FULFILLS THE REQUIREMENT FOR A DC SFRA FLIGHT \$
 110034 ==> PLAN. A DC FRZ FLIGHT PLAN MUST BE FILED WITH FLIGHT SERVICE AT \$
 110034 ==> 866-225-7410. THE INITIATOR/PILOT MUST IDENTIFY THEMSELF AND USE THE \$
 110034 ==> CONFIDENTIAL PILOT IDENTIFICATION CODE OR THEIR WAIVER NUMBER. B. A \$110034 ==>
 DC SFRA FLIGHT PLAN DOES NOT FULFILL THE REQUIREMENTS FOR VISUAL \$
 110034 ==> FLIGHT RULES (VFR) OPERATIONS IN THE DC FRZ. A DC FRZ FLIGHT PLAN IS \$
 110034 ==> REQUIRED FOR VFR OPERATIONS IN THE DC FRZ. C. PILOTS MAY NOT FILE A \$110034 ==> DC
 FRZ FLIGHT PLAN WHILE AIRBORNE. 3. ADDITIONS TO OPERATING IN THE \$110034 ==> DC SFRA 14 CFR
 SECTION 93.339: A. AIRCRAFT OPERATING IN THE DC SFRA \$110034 ==> MUST BE EQUIPPED WITH AN
 OPERABLE TWO WAY RADIO CAPABLE OF \$
 110034 ==> COMMUNICATING WITH ATC ON APPROPRIATE RADIO FREQUENCIES OR UNICOM. IT\$
 110034 ==> IS HIGHLY RECOMMENDED THAT A PILOT CONTINUOUSLY MONITOR VHF \$
 110034 ==> FREQUENCY 121.5 OR UHF FREQUENCY 243.0 FOR EMERGENCY INSTRUCTIONS \$
 110034 ==> WHEN OPERATING AN AIRCRAFT IN THE DC SFRA, EITHER IN AN AIRCRAFT THAT\$
 110034 ==> IS SUITABLY EQUIPPED, OR BY USE OF PORTABLE EQUIPMENT. B. ANY PERSON\$110034 ==>
 OPERATING AN AIRBORNE AIRCRAFT UNDER VFR WITHIN OR TRANSITING THE DC\$110034 ==> SFRA/FRZ
 WHO IS AWARE OF AN INABILITY TO COMPLY WITH THE REQUIREMENT\$110034 ==> TO MAINTAIN
 RADIO CONTACT WITH ATC MUST IMMEDIATELY SQUAWK 7600 AND \$
 (Page 166):

110034 ==> EXIT THE DC SFRA/FRZ BY THE MOST DIRECT LATERAL ROUTE UNLESS; 1) THE \$
 110034 ==> DEPARTURE POINT IS WITHIN THE SFRA AND THE DEPARTURE POINT IS CLOSER \$
 110034 ==> END PART 2 OF 10\$
 110034 ==> \$
 110034 ==> !FDC 0/8326 ZDC PART 3 OF 10 FLIGHT RESTRICTIONS, WASHINGTON, DC, \$
 110034 ==> EFFECTIVE \$
 110034 ==> THAN THE SFRA BOUNDARY, THE PILOT MAY RETURN TO THE DEPARTURE POINT \$110034
 ==> BY THE MOST DIRECT ROUTE. 2) IF THE DEPARTURE POINT IS WITHIN THE FRZ\$
 110034 ==> AND THE AIRCRAFT IS WITHIN 5 NM OF THE DEPARTURE POINT, THE PILOT \$
 110034 ==> MAY RETURN TO THE DEPARTURE POINT BY THE MOST DIRECT ROUTE. \$
 110034 ==> OTHERWISE, THE PILOT MUST EXIT THE FRZ VIA THE MOST DIRECT ROUTE. C. \$
 110034 ==> ANY PERSON OPERATING AN AIRBORNE AIRCRAFT UNDER INSTRUMENT FLIGHT \$
 110034 ==> RULES (IFR) WITHIN OR TRANSITING THE DC SFRA/FRZ WHO IS AWARE OF AN \$110034 ==>
 INABILITY TO COMPLY WITH THE REQUIREMENT TO MAINTAIN RADIO CONTACT \$
 110034 ==> WITH ATC MUST CONTINUE THE FLIGHT VIA THE TWO-WAY RADIO \$
 110034 ==> COMMUNICATIONS FAILURE PROCEDURES FOUND IN THE FAA AERONAUTICAL \$
 110034 ==> INFORMATION MANUAL (AIM) OR APPLICABLE FEDERAL AVIATION REGULATIONS \$110034
 ==> (FAR). D. AIRCRAFT DEPARTING AIRPORTS WITHIN THE SFRA WITH LIMITED \$

(Page 167):

110034 ==> TWO-WAY RADIO COMMUNICATIONS MUST ESTABLISH TWO-WAY COMMUNICATIONS AS\$
 110034 ==> SOON AS FEASIBLE, NORMALLY WITHIN 2NM OF THE DEPARTURE POINT. E. \$
 110034 ==> PATTERN WORK OPERATIONS AT NON-CONTROLLED TOWER AIRPORTS WITHIN THE
 \$110034 ==> SFRA (BUT NOT WITHIN THE DC FRZ) MUST BE CONDUCTED IN ACCORDANCE WITH\$
 110034 ==> 14 CFR SECTION 93.339 (C) AND THE PROCEDURES SPECIFIED IN THE MOST \$
 110034 ==> CURRENT POTOMAC TRACON LETTER TO AIRMEN ON THE SUBJECT. THE LETTER \$

110034 ==> CAN BE FOUND AT: \$
110034 ==> END PART 3 OF 10\$
110034 ==> \$
110034 ==> !FDC 0/8326 ZDC PART 4 OF 10 FLIGHT RESTRICTIONS, WASHINGTON, DC, \$
110034 ==> EFFECTIVE \$
110034 ==> HTTP://WWW.FAA.GOV/ABOUT/OFFICE_ORG/HEADQUARTERS_OFFICES/ATO/TRACON/P\$
110034 ==> CT/ \$
110034 ==> 4. ADDITIONS TO OPERATING IN THE DC FRZ 14 CFR SECTION 93.341. ALL \$
110034 ==> OPERATIONS ARE PROHIBITED WITHIN THE FRZ (INCLUDING TRANSIT) UNLESS \$110034 ==>
OUTLINED BELOW: A. THE FOLLOWING OPERATIONS ARE NOT AUTHORIZED WITHIN\$
110034 ==> THE DC FRZ: FLIGHT TRAINING, AEROBATIC FLIGHT, PRACTICE INSTRUMENT \$110034 ==>
APPROACHES, GLIDER OPERATIONS, PARACHUTE OPERATIONS, ULTRA LIGHT, \$

(Page 168):

110034 ==> HANG GLIDING, BALLOON OPERATIONS, TETHERED BALLOONS, AGRICULTURE/CROP\$
110034 ==> DUSTING, ANIMAL POPULATION CONTROL FLIGHT OPERATIONS, BANNER TOWING \$110034
==> OPERATIONS, MAINTENANCE TEST FLIGHTS, MODEL AIRCRAFT OPERATIONS, \$
110034 ==> MODEL ROCKETRY, FLOAT PLANE OPERATIONS, UNMANNED AIRCRAFT SYSTEMS \$
110034 ==> (UAS) AND AIRCRAFT/HELICOPTERS OPERATING FROM A SHIP OR \$
110034 ==> PRIVATE/CORPORATE YACHT. B. IT IS HIGHLY RECOMMENDED THAT A PILOT \$
110034 ==> CONTINUOUSLY MONITOR VHF FREQUENCY 121.5 OR UHF FREQUENCY 243.0 FOR \$110034
==> EMERGENCY INSTRUCTIONS WHEN OPERATING AN AIRCRAFT IN THE DC FRZ, \$
110034 ==> EITHER IN AN AIRCRAFT THAT IS SUITABLY EQUIPPED, OR BY USE OF \$
110034 ==> PORTABLE EQUIPMENT. C. ALL AIR AMBULANCE FLIGHTS MUST OBTAIN AND \$
110034 ==> COMPLY WITH AN FAA/TSA WAIVER FOR OPERATIONS WITHIN THE FRZ. D. ALL \$110034 ==>
END PART 4 OF 10\$
110034 ==> \$
110034 ==> !FDC 0/8326 ZDC PART 5 OF 10 FLIGHT RESTRICTIONS, WASHINGTON, DC, \$
110034 ==> EFFECTIVE \$
110034 ==> U.S. STATE AND LOCAL LAW ENFORCEMENT AIRCRAFT MUST OBTAIN AND COMPLY \$
110034 ==> WITH AN FAA/TSA WAIVER FOR OPERATIONS WITHIN THE FRZ. E. DOD \$
110034 ==> OPERATORS CONDUCTING VFR, ROTARY WING FLIGHTS WITHIN THE FRZ MUST \$
110034 ==> CONTACT THE NCRCC AT 866-598-9525 PRIOR TO ENTERING THE FRZ. F. \$
110034 ==> APPROVED DOD, LAW ENFORCEMENT, AND LIFEGUARD/AIR AMBULANCE OPERATORS

(Page 169):

\$
110034 ==> MAY CONDUCT TRAINING/MAINTENANCE FLIGHTS WITHIN THE DC FRZ WITH PRIOR\$
110034 ==> APPROVAL AND COORDINATION WITH THE TSA NCRCC AT 866-598-9520. THESE \$110034
==> OPERATIONS ARE TO BE KEPT TO A MINIMUM CONSISTENT WITH FLIGHT SAFETY \$
110034 ==> AND PILOT PROFICIENCY. G. THE FAA OFFICE OF SYSTEM OPERATIONS \$
110034 ==> SECURITY MAY EXEMPT OPERATORS FROM RESTRICTIONS BASED ON SAFETY, \$
110034 ==> CRITICALITY AND TIMELINESS OF THE MISSION REQUIREMENTS BEING \$
110034 ==> PERFORMED. 5. ADDITIONS TO OPERATING IN THE DC FRZ 14 CFR SECTION \$
110034 ==> 93.341, OPERATIONS AT RONALD REAGAN WASHINGTON NATIONAL AIRPORT \$
110034 ==> (DCA): A. PART 121 AND 129 REGULARLY SCHEDULED AIR CARRIER FLIGHTS \$

110034 ==> WITH TSA APPROVED AIRCRAFT OPERATOR STANDARD SECURITY PROGRAM, FULL \$110034
==> ALL CARGO AIRCRAFT OPERATOR STANDARD SECURITY PROGRAM OR MODEL \$
110034 ==> SECURITY PROGRAM (MSP) AND HAVE SPECIFIC AUTHORIZATION FROM THE \$
110034 ==> DEPARTMENT OF TRANSPORTATION (DOT), MAY LAND AND DEPART RONALD REAGAN\$
110034 ==> WASHINGTON NATIONAL AIRPORT (DCA) HEREIN REFERRED TO AS DCA APPROVED\$110034
==> CARRIERS. B. DCA APPROVED AIR CARRIERS, OPERATING UNSCHEDULED, \$
110034 ==> END PART 5 OF 10\$
110034 ==> \$
110034 ==> !FDC 0/8326 ZDC PART 6 OF 10 FLIGHT RESTRICTIONS, WASHINGTON, DC, \$

(Page 170):

110034 ==> EFFECTIVE \$
110034 ==> CHARTER OR ADDITIONAL SECTIONS MAY OPERATE WITHOUT A WAIVER UNDER THE\$
110034 ==> FOLLOWING CONDITIONS: 1) ALL OPERATIONS MUST BE CONDUCTED IN \$
110034 ==> ACCORDANCE WITH THEIR TSA AIRCRAFT OPERATORS STANDARD SECURITY \$
110034 ==> PROGRAM (AOSSP) AND MUST DEPART A TSA OR EQUIVALENT SCREENED TERMINAL\$
110034 ==> GATE. 2) THE TSA NCRCC MUST BE NOTIFIED BY TELEPHONE AT LEAST ONE \$
110034 ==> HOUR PRIOR TO DEPARTURE AT 866-598-9520. 3) UNSCHEDULED OPERATIONS AT\$
110034 ==> DCA REQUIRE A SLOT RESERVATION PER 14 CFR PART 93, SUBPART K. \$
110034 ==> ADDITIONAL INFORMATION MAY BE OBTAINED IN ADVISORY CIRCULAR (AC) \$
110034 ==> 93-1. C. ALL OTHER FLIGHTS MUST OBTAIN AN FAA/TSA WAIVER OR DCA \$
110034 ==> ACCESS STANDARD SECURITY PROGRAM (DASSP) SECURITY AUTHORIZATION. \$
110034 ==> ELIGIBLE OPERATIONS FOR A FAA/TSA WAIVER ARE LIMITED TO: U.S. \$
110034 ==> GOVERNMENT OPERATIONS (GOV), ELECTED OFFICIALS (ELO), SPECIAL \$
110034 ==> OPERATIONS (SPO), DOD, LAW ENFORCEMENT, AIR AMBULANCE FLIGHTS OR TSA \$
110034 ==> AIRCRAFT OPERATORS STANDARD SECURITY PROGRAM (AOSSP). UNSCHEDULED \$
110034 ==> OPERATIONS AT DCA REQUIRE A SLOT RESERVATION PER 14 CFR PART 93, \$
110034 ==> SUBPART K. ADDITIONAL INFORMATION MAY BE OBTAINED IN ADVISORY \$
110034 ==> CIRCULAR (AC) 93-1. D. DOD AND FEDERALLY OWNED AND OPERATED AIRCRAFT
(Page 171):

\$
110034 ==> ON AN OPERATIONAL MISSION, WITH PRIOR FAA APPROVAL, MAY LAND AND \$
110034 ==> DEPART DCA WITHOUT A WAIVER. APPROVAL FROM THE FAA NCRCC MUST BE \$
110034 ==> OBTAINED AT LEAST ONE HOUR PRIOR TO DEPARTURE VIA TELEPHONE AT \$
110034 ==> END PART 6 OF 10\$
110034 ==> \$
110034 ==> !FDC 0/8326 ZDC PART 7 OF 10 FLIGHT RESTRICTIONS, WASHINGTON, DC, \$
110034 ==> EFFECTIVE \$
110034 ==> 866-598-9522. D. DOD AND FEDERALLY OWNED AND OPERATED AIRCRAFT ON A \$110034
==> TRAINING OR FERRY FLIGHT MAY NOT LAND OR DEPART DCA UNLESS THE \$
110034 ==> OPERATOR HAS APPLIED AND RECEIVED AN FAA/TSA WAIVER. E. FOREIGN STATE\$
110034 ==> OR DIPLOMATIC AIRCRAFT ARE NOT AUTHORIZED TO LAND OR DEPART AT DCA. \$110034
==> 6. ADDITIONS TO OPERATING IN THE DC FRZ 14 CFR SECTION 93.341, \$
110034 ==> OPERATIONS AT ANDREWS AFB (ADW) AND DAVISON ARMY AIRFIELD (DAA): A. \$110034
==> DOD OWNED AND OPERATED AIRCRAFT MAY OPERATE AT ADW OR DAA WITHOUT AN \$
110034 ==> FAA/TSA WAIVER AND ARE RESPONSIBLE FOR THE SECURITY OF THEIR \$

110034 ==> AIRCRAFT, CREW AND PASSENGERS. B. FEDERALLY OWNED AND OPERATED \$
110034 ==> AIRCRAFT MAY OPERATE AT ADW OR DAA WITHOUT AN FAA/TSA WAIVER. THESE \$110034
==> APPROVED GOVERNMENT OPERATORS ARE RESPONSIBLE FOR THE SECURITY OF \$
110034 ==> THEIR AIRCRAFT, CREW AND PASSENGERS AND ARE REQUIRED TO NOTIFY THE \$

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110034 ==> FAA NCRCC ONE HOUR PRIOR TO DEPARTURE AT 866-598-9522. C. DCA \$
110034 ==> APPROVED CARRIERS, OPERATING UNSCHEDULED OR CHARTER FLIGHTS INTO ADW \$
110034 ==> OR DAA, IN SUPPORT OF U.S. GOVERNMENT OPERATIONS MAY OPERATE WITHOUT \$
110034 ==> A WAIVER UNDER THE FOLLOWING CONDITIONS: 1) ALL OPERATIONS MUST BE \$
110034 ==> CONDUCTED IN ACCORDANCE WITH THEIR TSA AIRCRAFT OPERATORS STANDARD \$
110034 ==> SECURITY PROGRAM (AOSSP), INCLUDING DEPARTING FROM A TSA OR \$
110034 ==> EQUIVALENT SCREENED TERMINAL. 2) NOTIFICATION TO THE TSA NCRCC VIA \$
110034 ==> TELEPHONE AT 866-598-9520 IS REQUIRED AT LEAST ONE HOUR PRIOR TO \$
110034 ==> END PART 7 OF 10\$
110034 ==> \$
110034 ==> !FDC 0/8326 ZDC PART 8 OF 10 FLIGHT RESTRICTIONS, WASHINGTON, DC, \$
110034 ==> EFFECTIVE \$
110034 ==> DEPARTURE. D. AN FAA/TSA WAIVER IS REQUIRED FOR ALL STATE, LOCAL \$
110034 ==> GOVERNMENT AIRCRAFT, DOD CONTRACT (INCLUDING CONTRACT AIRCRAFT USING \$
110034 ==> MILITARY CALL SIGNS), ON DEMAND PASSENGER OR CARGO OPERATIONS \$
110034 ==> INCLUDING ALL PART 121, 125, 129, 135 FLIGHTS LANDING AND DEPARTING \$110034 ==>
ADW OR DAA NOT LISTED AS A DCA APPROVED CARRIER. NOTIFICATION TO THE \$
110034 ==> TSA NCRCC VIA TELEPHONE AT 866-598-9520 IS REQUIRED AT LEAST ONE HOUR

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\$
110034 ==> BEFORE DEPARTURE. E. 14 CFR SECTION 93.341 (C)(4) STATES THAT PRIOR \$110034 ==>
PERMISSION MAY BE REQUIRED TO LAND OR DEPART ANDREWS AIR FORCE BASE, \$
110034 ==> MD (ADW) OR DAVISON ARMY AIRFIELD (DAA). A PRIOR PERMISSION REQUIRED \$
110034 ==> (PPR) APPROVAL DOES NOT AUTHORIZE ENTRY INTO THE FRZ OR SUPERSEDE THE\$
110034 ==> REQUIREMENTS OF THIS NOTAM. F. FOREIGN OPERATED MILITARY OR FOREIGN \$110034
==> STATE AIRCRAFT OPERATIONS WITH A U.S. STATE DEPARTMENT DIPLOMATIC \$
110034 ==> CLEARANCE, AND A PPR, MAY LAND AND DEPART ONLY AT ADW WITHIN THE DC \$110034
==> FRZ. DAA IS NOT AUTHORIZED FOR ARRIVAL OR DEPARTURE OF FOREIGN \$
110034 ==> DIPLOMATIC FLIGHTS. 7. IN SUBPART V, 14 CFR SECTION 93.343 (A)(2) A \$110034 ==> DC
SFRA FLIGHT PLAN WILL NOT FULFILL THE REQUIREMENTS OF A DC FRZ \$
110034 ==> FLIGHT PLAN. 8. RESOURCES: A. THE CODE OF FEDERAL REGULATIONS CAN BE \$
110034 ==> FOUND ON THE GOVERNMENT PRINTING OFFICE WEBSITE AT A. \$
110034 ==> [HTTP://WWW.GPOACCESS.GOV/CFR/INDEX.HTML](http://WWW.GPOACCESS.GOV/CFR/INDEX.HTML). B. DIRECT ANY PILOT \$
110034 ==> PROCEDURAL QUESTIONS ON THE DC SFRA OR FRZ TO FAA SYSTEM OPERATIONS \$110034
==> END PART 8 OF 10\$
110034 ==> \$
110034 ==> !FDC 0/8326 ZDC PART 9 OF 10 FLIGHT RESTRICTIONS, WASHINGTON, DC, \$

(Page 174):

110034 ==> EFFECTIVE \$
 110034 ==> SECURITY AT 9-AWA-ATS-NCRCC@FAA.GOV. C. FOR THOSE WAIVERS AND \$
 110034 ==> SECTIONS THAT REQUIRE NOTIFICATION TO THE TSA NCRCC CALL \$
 110034 ==> 866-598-9520. D. FOR THOSE SECTIONS THAT REQUIRE NOTIFICATION TO THE \$
 110034 ==> FAA NCRCC CALL 866-598-9522. E. THE LATEST POTOMAC TRACON LETTER TO \$110034 ==>
 AIRMEN CAN BE FOUND AT: \$
 110034 ==> [HTTP://WWW.FAA.GOV/ABOUT/OFFICE_ORG/HEADQUARTERS_OFFICES/ATO/TRACON/PS](http://WWW.FAA.GOV/ABOUT/OFFICE_ORG/HEADQUARTERS_OFFICES/ATO/TRACON/PS)
 110034 ==> CT/ \$
 110034 ==> F. INFORMATION ABOUT WAIVER APPLICATIONS AND TSA SECURITY \$
 110034 ==> AUTHORIZATIONS CAN BE FOUND AT \$
 110034 ==> [HTTP://WWW.TSA.GOV/WHAT_WE_DO/TSNM/GENERAL_AVIATION/AIRSPACE_WAIVERS.\\$](http://WWW.TSA.GOV/WHAT_WE_DO/TSNM/GENERAL_AVIATION/AIRSPACE_WAIVERS.$)
 110034 ==> SHTM \$
 110034 ==> (CASE SENSITIVE USE LOWER CASE ONLY) OR BY CONTACTING TSA AT (571) \$
 110034 ==> 227-2071. INDIVIDUALS MAY SUBMIT A REQUEST FOR A FAA WAIVER AT \$
 110034 ==> [HTTPS://WAIVER.C3.FAA.GOV](https://waiver.c3.faa.gov). G. AFTER NORMAL BUSINESS HOURS, FOR \$
 110034 ==> END PART 9 OF 10\$
 110034 ==> \$
 110034 ==> !FDC 0/8326 ZDC PART 10 OF 10 FLIGHT RESTRICTIONS, WASHINGTON, DC, \$
 110034 ==> EFFECTIVE \$

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110034 ==> EMERGENCY OR SHORT NOTICE REQUESTS, CONTACT TSA NCRCC AT \$
 110034 ==> 866-598-9520. H. FOR OPERATIONS IN THE DC FRZ PILOTS WITH A WAIVER OR\$
 110034 ==> CONFIDENTIAL PILOT IDENTIFICATION CODE, MUST CALL FLIGHT SERVICE AT \$110034 ==>
 866-225-7410 TO FILE A DC FRZ FLIGHT PLAN. I. INFORMATION ON U.S. \$
 110034 ==> DIPLOMATIC CLEARANCE AND LANDING AUTHORIZATION PROCEDURES CAN BE \$
 110034 ==> FOUND AT [HTTP://USEG.ORG/USEG.HTML](http://USEG.ORG/USEG.HTML). 9. IT IS STRONGLY RECOMMENDED \$
 110034 ==> THAT ALL PILOTS FLYING UNDER VISUAL FLIGHT RULES (VFR) WITHIN 100 NM \$
 110034 ==> OF THE DCA VOR/DME COMPLETE SPECIAL AWARENESS TRAINING FOR THE \$
 110034 ==> WASHINGTON DC METROPOLITAN AREA, THIS TRAINING IS MANDATORY FOR ALL \$110034
 ==> PILOTS THAT FLY UNDER VFR WITHIN 60 NM OF THE DCA VOR/DME (14 CFR \$
 110034 ==> PARTS 61 AND 91, EFFECTIVE FEBRUARY 9, 2009). THIS TRAINING IS \$
 110034 ==> AVAILABLE IN THE AVIATION LEARNING CENTER AT \$
 110034 ==> [HTTP://WWW.FAASAFETY.GOV.\\$](http://WWW.FAASAFETY.GOV.$)
 110034 ==> END PART 10 OF 10\$
 110034 ==> \$
 110034 ==> !FDC 5/3227 ZOB NY..AIRSPACE DARIEN CENTER, NEW YORK..LASER LIGHT\$
 110034 ==> DEMONSTRATION WITHIN AN AREA DEFINED AS 425604N782330W (BUFFALO\$
 110034 ==> VORTAC BUF 039011) SFC-1000FT. LASER LIGHT BEAMS MAY BE INJURIOUS TO\$110034 ==>
 PILOTS'/PASSENGERS' EYES WITHIN 205FT VERTICALLY AND 599FT Laterally\$110034 ==> OF THE
 LIGHT SOURCE. FLASH BLINDNESS OR COCKPIT ILLUMINATION MAY\$

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110034 ==> OCCUR BEYOND THESE DISTANCES. BUFFALO TERMINAL RADAR APPROACH\$
 110034 ==> CONTROL, TELEPHONE 716-633-0664/0665, IS THE FAA COORDINATION\$

110034 ==> FACILITY. DLY 0000-0300\$
 110034 ==> 1505160000-1511010300\$
 110034 ==> \$
 110034 ==> !FDC 5/2753 ZOB NY..AIRSPACE ROCHESTER, NY..TEMPORARY FLIGHT\$
 110034 ==> RESTRICTION. PURSUANT TO 14 CFR SECTION 91.145, MANAGEMENT OF\$
 110034 ==> AIRCRAFT OPERATIONS IN THE VICINITY OF AERIAL DEMONSTRATIONS AND\$
 110034 ==> MAJOR SPORTING EVENTS, AIRCRAFT OPERATIONS ARE PROHIBITED WITHIN AN\$110034
 ==> AREA DEFINED AS 5NM RADIUS OF 430650N0774047W (ROC243000.4)\$
 110034 ==> SFC-15000FT UNLESS AUTHORIZED BY ATC. DUE TO THE USN BLUE ANGELS AND\$110034
 ==> VARIOUS AERIAL DEMONSTRATIONS.\$
 110034 ==> EFFECTIVE 1505211600 UTC UNTIL 1505212015 UTC, \$
 110034 ==> 1505221600 UTC UNTIL 1505222200 UTC,\$
 110034 ==> 1505231600 UTC UNTIL 1505232200 UTC,\$
 110034 ==> 1505241400 UTC UNTIL 1505242200 UTC. \$
 110034 ==> TIM WOOLSTON, PHONE 585-943-3381, IS THE AIRSHOW POINT OF CONTACT.\$
 110034 ==> ROCHESTER /ROC/ ATCT, PHONE 585-463-3822, IS THE FAA COORDINATION\$
 110034 ==> FACILITY. \$
 110034 ==> 1505211600-1505242200\$
 110034 ==> \$
 110034 ==> \$

(Page 177):

110034 ==> \$
 110034 ==> ***** SPECIAL FDC NOTAMs *****\$
 110034 ==> !FDC 4/5104 ZMA FL..SPECIAL NOTICE..DEPARTURES FROM ORLANDO \$
 110034 ==> TERMINAL AIRSPACE WITH ROUTES THROUGH MIAMI CENTER MUST ADDRESS THEIR\$
 110034 ==> FLIGHT PLANS TO JACKSONVILLE CENTER ONLY. FPL MESSAGES SHOULD NOT \$
 110034 ==> BE ADDRESSED TO MIAMI CENTER.\$
 110034 ==> 1410291740-PERM\$
 110034 ==> \$
 110034 ==> !FDC 4/5111 ZJX FL..SPECIAL NOTICE..DEPARTURES FROM ORLANDO TERMINAL \$
 110034 ==> AIRSPACE WITH ROUTES THROUGH MIAMI CENTER MUST ADDRESS THEIR FLIGHT \$110034
 ==> PLANS TO JACKSONVILLE CENTER ONLY. FPL MESSAGES SHOULD NOT BE \$
 110037 ==> ADDRESSED TO MIAMI CENTER.\$
 110037 ==> 1410291753-PERM\$
 110037 ==> \$
 110037 ==> !FDC 4/3634 ZJX PART 1 OF 2 SPECIAL SECURITY NOTICE. DISNEY WORLD \$
 110037 ==> THEME PARK, \$
 110037 ==> ORLANDO FL. THIS NOTAM REPLACES NOTAM 9/4985 TO REFLECT A \$
 110037 ==> TRANSPORTATION SECURITY ADMINISTRATION (TSA) WEBSITE UPDATE AND \$
 110037 ==> ADDITIONAL INFORMATION CONCERNING AIRSPACE WAIVERS. \$
 110037 ==> FLIGHT RESTRICTIONS IN THIS NOTAM COMPLY WITH STATUTORY MANDATES \$

(Page 178):

110037 ==> DETAILED IN SECTION 352 OF PUBLIC LAW 108-7 AS AMENDED BY SECTION 521\$
 110037 ==> OF PUBLIC LAW 108-199. PURSUANT TO 49 USC 40103(B), THE FEDERAL \$

110037 ==> AVIATION ADMINISTRATION (FAA) CLASSIFIES THE AIRSPACE DEFINED IN THIS\$
 110037 ==> NOTAM AS 'NATIONAL DEFENSE AIRSPACE'. ANY PERSON WHO KNOWINGLY OR \$
 110037 ==> WILLFULLY VIOLATES THE RULES PERTAINING TO OPERATIONS IN THIS \$
 110037 ==> AIRSPACE MAY BE SUBJECT TO CERTAIN CRIMINAL PENALTIES UNDER 49 USC \$
 110037 ==> 46307. PILOTS WHO DO NOT ADHERE TO THE FOLLOWING PROCEDURES MAY BE \$
 110037 ==> INTERCEPTED, DETAINED AND INTERVIEWED BY LAW ENFORCEMENT/SECURITY \$
 110037 ==> PERSONNEL. PURSUANT TO 14 CFR SECTION 99.7, SPECIAL SECURITY \$
 110037 ==> INSTRUCTIONS; ALL AIRCRAFT FLIGHT OPERATIONS, INCLUDING UNMANNED AND \$
 110037 ==> REMOTE CONTROLLED AIRCRAFT, ARE PROHIBITED WITHIN A 3 NMR OF \$
 110037 ==> 282445N/0813420W OR THE ORL238014.8 UP TO AND INCLUDING 3000FT AGL. \$110037
 ==> 1410271500-PERM\$
 110037 ==> END PART 1 OF 2\$
 110037 ==> \$
 110037 ==> !FDC 4/3634 ZIX PART 2 OF 2 SPECIAL\$
 110037 ==> THE RESTRICTIONS DO NOT APPLY TO THOSE AIRCRAFT AUTHORIZED BY AND IN \$
 110037 ==> CONTACT WITH ATC FOR OPERATIONAL OR SAFETY OF FLIGHT PURPOSES, \$

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110037 ==> DEPARTMENT OF DEFENSE, LAW ENFORCEMENT, AND AIR AMBULANCE FLIGHT \$
 110037 ==> OPERATIONS. FLIGHTS CONDUCTED FOR OPERATIONAL PURPOSES OF ANY DISNEY \$
 110037 ==> WORLD EVENT AND VENUE ARE AUTHORIZED WITH AN APPROVED WAIVER. AN FAA \$
 110037 ==> AIRSPACE WAIVER DOES NOT RELIEVE OPERATORS FROM OBTAINING ALL OTHER \$110037
 ==> NECESSARY AUTHORIZATIONS AND COMPLYING WITH ALL APPLICABLE FEDERAL \$
 110037 ==> AVIATION REGULATIONS. ALL PREVIOUSLY ISSUED WAIVERS TO FDC NOTAM \$
 110037 ==> 4/4985 REMAIN VALID UNTIL THE SPECIFIED END DATE BUT NOT TO EXCEED 90\$
 110037 ==> DAYS FOLLOWING THE EFFECTIVE DATE OF THIS NOTAM. INFORMATION ABOUT \$
 110037 ==> AIRSPACE WAIVER APPLICATIONS AND TSA SECURITY AUTHORIZATIONS CAN BE \$110037
 ==> FOUND AT [HTTP://WWW.TSA.GOV/STAKEHOLDERS/AIRSPACE-WAIVERS-0](http://WWW.TSA.GOV/STAKEHOLDERS/AIRSPACE-WAIVERS-0) OR BY \$
 110037 ==> CALLING TSA AT 571-227-2071. SUBMIT REQUESTS FOR FAA AIRSPACE WAIVERS\$
 110037 ==> AT [HTTPS://WAIVERS.FAA.GOV](https://WAIVERS.FAA.GOV).\$
 110037 ==> 1410271500-PERM\$
 110037 ==> END PART 2 OF 2\$
 110037 ==> \$
 110037 ==> !FDC 2/9536 4NC4 FI/T SPECIAL LOWE'S MOORESVILLE, MOORESVILLE, NC.\$
 110037 ==> COPTER RNAV (GPS) 097, AMDT 1...\$
 110037 ==> COPTER RNAV (GPS) 262, AMDT 1...\$

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110037 ==> LNAV: MDA NA WHEN USING UNS-1FW.\$
 110037 ==> \$
 110037 ==> !FDC 5/1007 OH23 SPECIAL O'BLENESS MEMORIAL HOSPITAL,\$
 110037 ==> ATHENS, OH.\$
 110037 ==> COPTER RNAV (GPS) 129, ORIG...\$
 110037 ==> IFR DEPARTURE NA.\$
 110037 ==> 1504012005-1510282005EST\$
 110037 ==> \$

110037 ==> \$
110037 ==> \$
110037 ==> ***** SECURITY FDC NOTAMs *****\$
110037 ==> \$
110037 ==> \$
110037 ==> ***** Other FDC NOTAMs *****\$
110037 ==> \$
110037 ==> \$
110037 ==> ***** FDC NOTAMs without keywords *****\$
110037 ==> \$
110037 ==> \$
110037 ==> \$
110037 ==> Check data as soon as practical after entering foreign airspace, \$
110037 ==> as our international data may be inaccurate or incomplete. Informatio
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n \$
110037 ==> should be secured at the first available opportunity from the country \$
110037 ==> in whose airspace the flight will be conducted.\$
110037 ==> \$
110037 ==> DUAT Main Menu\$
110037 ==> \$
110037 ==> Weather Briefing 1\$
110037 ==> Flight Plan and Planner 2\$
110037 ==> Encode 3\$
110037 ==> Decode 4\$
110037 ==> Modify Personal Data Profile 5\$
110037 ==> Service Information 6\$
110037 ==> Extended Decode 7\$
110037 ==> FAA/NWS Contractions 8\$
110037 ==> \$
110037 ==> Select function (or 'Q' to quit): \$
110050 <== #BYE\Y\$
110050 ==> \$
110050 ==> \$
110050 ==> You have selected the 'Exit DUATS' Quick Path service.\$
110050 ==> \$

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110050 ==> \$
110050 ==> Transaction number: 011299\$
110050 ==> Mon May 18 11:00:50 2015 (UTC)\$
110050 ==> \$
110050 ==> Session number: 00336\$
110050 ==> \$
110050 ==> ... end DUAT session\$
110050 ==> \$

*** Transaction end time: 150518110050^M\$
*** Total transaction time: 00:00:21^M\$
^M\$
*** FINISHED WITH DIALOGUE EVENTS *****^M\$