2301010459 LGA 06/220 LGA TWY E SFC PAINTED HLDG PSN SIGNS BTN RWY 04/22 AND TWY B NOT STD 2206300502-2212310400 LGA 02/113 LGA OBST CRANE LGT ASN 2021-AEA-1344-NRA 404611N0735136W 0.7NM SE LGA 200FT 195FT AGL U/S 2202101459-2212312359 LGA 01/143 LGA AD AP RDO ALTIMETER UNREL. AUTOLAND HUD TO TOUCHDOWN ENHANCED FLT VISION SYSTEMS TO TOUCHDOWN HEL OPS REQUIRING RDO ALTIMETER DATA TO INCLUDE HOVER AUTOPILOT MODES AND CAT A/B/PERFORMANCE CLASS TKOF AND LDG NOT AUTHORIZED EXC FOR ACFT USING APPROVED ALTERNATIVE METHODS OF COMPLIANCE DUE TO 5G C-BAND INTERFERENCE PLUS SEE AIRWORTHINESS DIRECTIVES 2021-23-12 2021-23-13 2201190501-2401190501 FDC FDC 2/9811 LGA IAP LAGUARDIA NEW YORK NY. ILS OR LOC RWY 4 AMDT 38... DISREGARD NOTE DME FROM LGA VOR/DME. ADD NOTE USE I-LGA DME WHEN ON THE LOCALIZER COURSE. DISREGARD NOTE INOP TABLE DOES NOT APPLY TO S-ILS 4 ALL CATS S-LOC 4 CATS A AND B AND WARIN FIX MINIMUMS CATS A AND B. ADD NOTE INOPERATIVE TABLE DOES NOT APPLY TO S-LOC 4 CATS A AND B AND WARIN FIX MINIMUMS CATS A AND B.. 2204191601-2404191601EST FDC FDC 2/9555 LGA SID LAGUARDIA NEW YORK NY. LAGUARDIA SEVEN DEPARTURE... COATE ELIOT ZIMMZ NEWEL DEPARTURES NA EXCEPT FOR AIRCRAFT EQUIPPED WITH SUITABLE RNAV SYSTEM WITH GPS SAX VORTAC OUT OF SERVICE. 2209191420-2305011420EST FDC FDC 2/7329 LGA IAP LAGUARDIA NEW YORK NY. ILS OR LOC RWY 22 AMDT 21C... ILS RWY 22 SA CAT I AND II AMDT 218... MISSED APPROACH CLIMB TO 3000 DIRECT PROUD AND HOLD CONTINUE CLIMB-IN-HOLD TO 3000 GPS REQUIRED LGA VOR OUT OF SERVICE. 2211300200-2212080558EST FDC FDC 2/7327 LGA SID LAGUARDIA NEW YORK NY. LAGUARDIA SEVEN DEPARTURE... TAKEOFF RWY 13 MASPETH CLIMB NA EXCEPT FOR AIRCRAFT EQUIPPED WITH SUITABLE RNAV SYSTEM WITH GPS LGA VOR OUT OF SERVICE LGA VOR OUT OF SERVICE. 2211300200-2212080558EST FDC FDC 2/7326 LGA IAP LAGUARDIA NEW YORK NY. COPTER ILS OR LOC RWY 22 AMDT 3... MISSED APPROACH CLIMB TO 3000 DIRECT PROUD AND HOLD GPS LGA VOR OUT OF SERVICE. 2211300200-2212080558EST REQUIRED FDC FDC 2/7325 LGA IAP LAGUARDIA NEW YORK NY. ILS OR LOC RWY 4 AMDT 38... MISSED APPROACH CLIMB TO 2000 DIRECT GREKO AND HOLD GPS REQUIRED . LGA VOR OUT OF SERVICE. 2211300200-2212080558EST FDC FDC 2/7323 LGA IAP LAGUARDIA NEW YORK NY. ILS OR LOC RWY 13 AMDT 2B... MISSED APPROACH CLIMB TO 800 THEN CLIMBING LEFT TURN TO 2000 DIRECT GREKO AND HOLD GPS REQUIRED

LGA VOR OUT OF SERVICE. 2211300200-2212080558EST FDC FDC 2/7321 LGA IAP LAGUARDIA NEW YORK NY. LOC RWY 31 AMDT 3E... PROCEDURE NA EXCEPT FOR AIRCRAFT EQUIPPED WITH SUITABLE RNAV SYSTEM WITH GPS LGA VOR OUT OF SERVICE. 2211300200-2212080558EST FDC FDC 2/7319 LGA IAP LAGUARDIA NEW YORK NY. COPTER ILS OR LOC RWY 13 AMDT 1... MISSED APPROACH CLIMB TO 800 THEN CLIMBING LEFT TURN TO 2000 VIA CRI VOR/DME R-026 TO GREKO INT/CRI 15.72 DME AND HOLD LGA VOR OUT OF SERVICE. 2211300200-2212080558EST FDC FDC 2/7062 LGA SID LAGUARDIA NEW YORK NY. GLDMN SEVEN DEPARTURE RNAV ... TAKEOFF MINIMUMS RWY 13 STANDARD WITH MINIMUM CLIMB OF 283 FT PER NM TO 300 ATC CLIMB OF 620 FT PER NM TO 4000 IF UNABLE TO ACCEPT CLIMB RATE ADVISE ATC PRIOR TO TAXI. NOTE MINIMUM SPEED 195 KIAS UNTIL ESTABLISHED ON TRACK TO GLDMN. IF UNABLE ADVISE ATC PRIOR TO TAXI. ALL OTHER DATA REMAINS AS PUBLISHED.. 2210031332-2410031332EST FDC FDC 2/6144 LGA ODP LAGUARDIA NEW YORK NY. TAKEOFF MINIMUMS AND OBSTACLE DEPARTURE PROCEDURES AMDT 10... ADD TAKEOFF OBSTACLE NOTE RWY 22 TEMPORARY TOWER 1809FT FROM DER 294FT LEFT OF CENTERLINE 51FT AGL/ 74FT MSL 2019-AEA-2402-NRA . RWY 13 TEMPORARY BARGE CRANE 2009FT FROM DER 9FT LEFT OF CENTERLINE 79FT AGL/ 79FT MSL 2022-AEA-11697-OE . ALL OTHER DATA REMAINS AS PUBLISHED. 2210191218-2301151218EST FDC FDC 2/5318 LGA SID LAGUARDIA NEW YORK NY. LAGUARDIA SEVEN DEPARTURE... DIXIE AND WHITE DEPARTURES NA EXCEPT FOR AIRCRAFT EQUIPPED WITH SUITABLE RNAV SYSTEM WITH GPS COL VOR OUT OF SERVICE. 2203162044-2403162044EST FDC FDC 2/5317 LGA IAP LAGUARDIA NEW YORK NY. VOR RWY 4 AMDT 3E... RADAR REQUIRED FOR PROCEDURE ENTRY EXCEPT FOR ACFT EQUIPPED WITH SUITABLE RNAV SYSTEM WITH GPS COL VOR OUT OF SERVICE. 2203162044-2403162044EST FDC FDC 2/3723 LGA IAP LAGUARDIA NEW YORK NY. ILS RWY 22 SA CAT I - II AMDT 21C ... PROCEDURE NA EXC FOR ACFT USING APPROVED ALTERNATIVE METHODS OF COMPLIANCE DUE TO 5G C-BAND INTERFERENCE PLUS SEE AIRWORTHINESS DIRECTIVES 2021-23-12 2021-23-13 2201190500-2401190501EST FDC FDC 2/1168 LGA VFP LAGUARDIA NEW YORK NY. EXPRESSWAY VISUAL RWY 31 AMDT 9... PROCEDURE NA UNLESS ASSIGNED BY ATC. 2202031835-2402031835EST FDC FDC 2/0472 LGA ODP LAGUARDIA NEW YORK NY. TAKEOFF MINIMUMS AND OBSTACLE DEPARTURE PROCEDURES AMDT 10... TAKEOFF MINIMUMS RWY 22 STANDARD WITH MINIMUM CLIMB OF 213 APOS PER NM TO 1400. ALL OTHER DATA REMAINS AS PUBLISHED. 2203291357-2404081356EST

FDC FDC 1/8254 LGA STAR NOBBI FIVE ARRIVAL ALB R-238 UNUSABLE. SUITABLE RNAV/GPS REQUIRED 2107131200-2307131200 FDC FDC 1/8252 LGA STAR HAARP THREE ARRIVAL ALB R-184 UNUSABLE. R-238 UNUSABLE. SUITABLE RNAV/GPS REQUIRED 2107131200-2307131200

IAD 11/023 IAD RWY 19R TDZ MARKINGS NOT STD 2211081707-2212061500 IAD 11/022 IAD RWY 01L TDZ MARKINGS NOT STD 2211081701-2212061500 IAD 11/021 IAD RWY 01R TDZ MARKINGS NOT STD 2211081632-2212061500 IAD 11/020 IAD RWY 19L TDZ MARKINGS NOT STD 2211081632-2212061500 IAD 07/165 IAD AD AP RDO ALTIMETER UNREL. AUTOLAND HUD TO TOUCHDOWN ENHANCED FLT VISION SYSTEMS TO TOUCHDOWN HEL OPS REQUIRING RDO ALTIMETER DATA TO INCLUDE HOVER AUTOPILOT MODES AND CAT A/B/PERFORMANCE CLASS TKOF AND LDG NOT AUTHORIZED EXC FOR ACFT USING APPROVED ALTERNATIVE METHODS OF COMPLIANCE DUE TO 5G C-BAND INTERFERENCE PLUS SEE AIRWORTHINESS DIRECTIVES 2021-23-12 2021-23-13 2208010401-2408010401 IAD 03/208 IAD AIRSPACE SEE FDC 1/1155 9/1811 0/0053 9/1812 0/3929 ZDC SPECIAL SECURITY INSTRUCTIONS 2003310129-PERM IAD 02/117 IAD OBST CRANE ASN UNKNOWN 390011N0772627W 3.5NM NE IAD 708FT 450FT AGL FLAGGED AND LGTD DLY 1030-2130 2202151030-2301012130 FDC FDC 2/9545 IAD SID WASHINGTON DULLES INTL WASHINGTON DC. CAPITAL ONE DEPARTURE... TAKEOFF MINIMUMS RWY 1C 300-1 7/8 WITH MINIMUM CLIMB OF 264FT PER NM TO 900. RWY 12 STANDARD WITH A MINIMUM CLIMB OF 307FT PER NM TO 900. RWY 19L STANDARD WITH A MINIMUM CLIMB OF 317FT PER NM TO 900. TEMPORARY CRANE 661FT MSL 1.95 NM SE OF RWY 30 2021-AEA-5820-OE . TEMPORARY CRANE 688FT MSL 2.11 NM NE OF RWY 19C 2022-AEA-4626-OE . TAKEOFF OBSTACLE NOTES RWY 1L TEMPORARY CRANES BEGINNING 4147FT FROM DER 84FT RIGHT OF CENTERLINE UP TO 137FT AGL/400FT MSL 2015-AEA-1031/1032/1033/1034/1035-NRA . RWY 1R TEMPORARY CRANE 198FT FROM DER 488FT LEFT OF CENTERLINE 56FT AGL/ 345FT MSL 2021-AEA-1900-NRA . ALL OTHER DATA REMAINS AS PUBLISHED. 2210061726-2305061726EST FDC 2/9544 IAD ODP WASHINGTON DULLES INTL WASHINGTON DC. FDC TAKEOFF MINIMUMS AND OBSTACLE DEPARTURE PROCEDURES AMDT 2... TAKEOFF MINIMUMS RWY 1C 300-1 7/8 WITH MINIMUM CLIMB OF 264FT PER NM TO 900. RWY 12 STANDARD WITH A MINIMUM CLIMB OF 307FT PER NM TO 900. RWY 19L STANDARD WITH A MINIMUM CLIMB OF 317FT PER NM TO 900. TEMPORARY CRANE 661FT MSL 1.95 NM SE OF RWY 30 2021-AEA-5820-OE . TEMPORARY CRANE 688FT MSL 2.11 NM NE OF RWY 19C 2022-AEA-4626-OE . TAKEOFF OBSTACLE NOTES RWY 1L TEMPORARY CRANES BEGINNING 4147FT FROM DER 84FT RIGHT OF CENTERLINE UP TO 137FT AGL/400FT MSL

2015-AEA-1031/1032/1033/1034/1035-NRA . RWY 1R TEMPORARY CRANE 198FT FROM DER 488FT LEFT OF CENTERLINE 56FT AGL/ 345FT MSL 2021-AEA-1900-NRA .

ALL OTHER DATA REMAINS AS PUBLISHED. 2210061726-2305061726EST

FDC FDC 2/8602 IAD IAP WASHINGTON DULLES INTL WASHINGTON DC. ILS OR LOC/DME RWY 19R AMDT 1B... S-LOC 19R MDA 820/HAT 542 ALL CATS. VISIBILITY CATS C/D RVR 6000. VDP AT I-ISU 1.31 DME DISTANCE VDP TO THLD 1.48NM. TEMPORARY CRANE 560FT MSL 2.17 NM N OF RWY 19R 2022-AEA-12276-OE . 2212011157-2305151157EST FDC FDC 2/8601 IAD IAP WASHINGTON DULLES INTL WASHINGTON DC. RNAV GPS RWY 19R ORIG-C... LNAV MDA 820/HAT 542 ALL CATS. VISIBILITY CATS C/D RVR 6000. VDP 1.48NM TO RW19R. TEMPORARY CRANE 560FT MSL 2.17 NM N OF RWY 19R 2022-AEA-12276-OE . 2212011157-2305151157EST FDC FDC 2/8599 IAD IAP WASHINGTON DULLES INTL WASHINGTON DC. RNAV GPS Y RWY 19C AMDT 3E... LNAV/VNAV DA 842/HAT 571 ALL CATS. VISIBILITY ALL CATS 1 1/4. LNAV MDA 820/HAT 549 ALL CATS. VISIBILITY CATS C/D RVR 6000. CHANGE NOTE TO READ FOR INOP ALSF-2 INCREASE LNAV/VNAV ALL CATS VISIBILITY TO 1 5/8 SM AND LNAV CATS C AND D VISIBILITY TO 1 3/8 SM. TEMPORARY CRANE 505FT MSL 2.84 NM N OF RWY 19C 2022-AEA-7372-OE . TEMPORARY CRANE 549FT MSL 2.84 NM N OF RWY 19C 2022-AEA-10994-OE . TEMPORARY CRANE 455FT MSL 2.39 NM N OF RWY 19C 2022-AEA-14105-OE . TEMPORARY CRANE 560FT MSL 2.21 NM N OF RWY 19C 2022-AEA-12276-OE . 2212011157-2305151157EST FDC FDC 2/8596 IAD IAP WASHINGTON DULLES INTL WASHINGTON DC. ILS OR LOC/DME RWY 19C AMDT 25B... S-LOC 19C MDA 800/HAT 529 ALL CATS. VISIBILITY CATS C/D RVR 5500. CHANGE NOTE TO READ FOR INOP ALSF-2 INCREASE S-LOC 19C CATS C/D VISIBILITY TO 1 3/8 SM. TEMPORARY CRANE 549FT MSL 2.84 NM N OF RWY 19C 2022-AEA-10994-OE . TEMPORARY CRANE 455FT MSL 2.39 NM N OF RWY 19C 2022-AEA-14105-OE . TEMPORARY CRANE 560FT MSL 2.21 NM N OF RWY 19C 2022-AEA-12276-OE . 2212011157-2305151157EST FDC FDC 2/8568 IAD IAP WASHINGTON DULLES INTL WASHINGTON DC. ILS OR LOC RWY 1R AMDT 24C... AMDT 24C... ILS RWY 1R CAT II AND III RADAR REQUIRED FOR PROCEDURE ENTRY EXCEPT FOR ACFT EQUIPPED WITH SUITABLE RNAV SYSTEM WITH GPS BRV VOR OUT OF SERVICE. 2211081648-2303291648EST FDC FDC 2/8141 IAD IAP WASHINGTON DULLES INTL WASHINGTON DC. ILS OR LOC RWY 19L AMDT 15D... ILS OR LOC/DME RWY 12 AMDT 9C... ILS OR LOC/DME RWY 19C AMDT 25B... ILS OR LOC/DME RWY 19R AMDT 1B... ILS OR LOC/DME RWY 1C AMDT 2D... ILS OR LOC/DME RWY 1L AMDT 1C... RNAV GPS RWY 19R ORIG-C... RNAV GPS RWY 1L ORIG-D... RNAV GPS Y RWY 19C AMDT 3E... RNAV GPS Y RWY 19L AMDT 2C... RNAV GPS Y RWY 1C AMDT 1D...

CIRCLING CATS A/B/C MDA 1000/ HAA 687 VISIBILITY CAT C 2. TEMPORARY CRANE 661FT MSL 2.67 NM SE OF IAD AIRPORT 2021-AEA-5820-OE . 2211301458-2305061457EST FDC FDC 2/7745 IAD IAP WASHINGTON DULLES INTL WASHINGTON DC. ILS RWY 01L CAT II - III AMDT 1C ... ILS RWY 01R CAT II - III AMDT 24C ... ILS RWY 19C CAT II - III AMDT 25B ... ILS RWY 19R CAT II - III AMDT 1B ... ILS RWY 01C SA CAT II AMDT 2D ... AMDT 15D ... ILS RWY 19L SA CAT II PROCEDURE NA EXC FOR ACFT USING APPROVED ALTERNATIVE METHODS OF COMPLIANCE DUE TO 5G C-BAND INTERFERENCE PLUS SEE AIRWORTHINESS DIRECTIVES 2021-23-12 2021-23-13 2208010402-2407240402EST FDC FDC 2/6271 IAD IAP WASHINGTON DULLES INTL WASHINGTON DC. ILS OR LOC RWY 1R AMDT 24C... S-LOC 1R MDA 880/ HAT 568 ALL CATS VISIBILITY CATS C/D 1 1/4. CIRCLING CATS A/B/C/D MDA 1000/ HAA 687 VISIBILITY CAT C 2. VDP AT I-IAD 1.32 DME DISTANCE VDP TO THLD 1.56 NM. TEMPORARY CRANE 661FT MSL 5310FT SE OF RWY 1R 2021-AEA-5820-OE . 2209301259-2305061259EST FDC FDC 2/6270 IAD IAP WASHINGTON DULLES INTL WASHINGTON DC. RNAV GPS Y RWY 1R AMDT 1D... LNAV/VNAV DA 847/ HAT 535 VISIBILITY ALL CATS 1 1/4. LNAV MDA 940/ HAT 628 ALL CATS VISIBILITY CATS C/D 1 1/2. CIRCLING CATS A/B/C/D MDA 1000/ HAA 687 VISIBILITY CAT C 2. VDP 1.75 NM TO RW1R. ADD NOTE FOR INOPERATIVE ALS INCREASE LNAV/VNAV VISIBILITY ALL CATS TO 1 3/4 SM AND LNAV VISIBILITY CATS C/D VISIBILITY TO 2 SM. TEMPORARY CRANE 661FT MSL 5310FT SE OF RWY 1R 2021-AEA-5820-OE . 2209301259-2305061259EST FDC FDC 2/6269 IAD IAP WASHINGTON DULLES INTL WASHINGTON DC. RNAV GPS RWY 12 AMDT 1D... LNAV/VNAV DA 845/HAT 535 ALL CATS. VISIBILITY ALL CATS RVR 5500. LNAV MDA 800/HAT 490 ALL CATS VISIBILITY CAT C RVR 5000. VDP 1.33 NM TO RW12. CIRCLING CATS A/B/C/D MDA 1080/ HAA 767 VISIBILITY CAT C 2 1/4. CHANGE NOTE TO READ FOR INOP MALSR INCREASE LNAV CATS C/D VISIBILITY TO 1 3/8 SM. TEMPORARY CRANE 492FT MSL 1.17 NM NW OF RWY 12 2021-AEA-15220-OE . 2209301259-2305061259EST FDC FDC 2/6268 IAD IAP WASHINGTON DULLES INTL WASHINGTON DC. VOR/DME RWY 12 AMDT 9D... S-12 MDA 800/HAT 490 ALL CATS. VISIBILITY CATS C/D RVR 5000. CIRCLING CATS A/B/C/D MDA 1080/ HAA 767 VISIBILITY CAT C 2 1/4. VDP AT AML 2.56 DME DISTANCE VDP TO THLD 1.32 NM. NOTE FOR INOP MALSR INCREASE S-12 CATS C/D VISIBILITY TO 1 3/8 SM. TEMPORARY CRANE 492FT MSL 1.17 NM NW OF RWY 12 2021-AEA-15220-OE . 2209301259-2305061259EST FDC FDC 2/5268 IAD IAP WASHINGTON DULLES INTL WASHINGTON DC. ILS OR LOC RWY 19L AMDT 15D... ILS OR LOC RWY 1R AMDT 24C... ILS OR LOC/DME RWY 12 AMDT 9C...

ILS OR LOC/DME RWY 19C AMDT 25B... ILS OR LOC/DME RWY 19R AMDT 1B... ILS OR LOC/DME RWY 1C AMDT 2D... ILS OR LOC/DME RWY 1L AMDT 1C... RNAV GPS RWY 12 AMDT 1D... RNAV GPS RWY 19R ORIG-C... RNAV GPS RWY 1L ORIG-D... RNAV GPS Y RWY 19C AMDT 3E... RNAV GPS Y RWY 19L AMDT 2C... RNAV GPS Y RWY 1C AMDT 1D... RNAV GPS Y RWY 1R AMDT 1D... VOR/DME RWY 12 AMDT 9D... CIRCLING CAT D MDA 1180/HAA 867. VIS CAT D 2 3/4. BUILDING 878 MSL 4.58 NM EAST OF KIAD 2017-AEA 8803-OE PERMANENT . 2206071532-2406071532EST FDC FDC 2/2296 IAD IAP WASHINGTON DULLES INTL WASHINGTON DC. RNAV GPS Y RWY 19L AMDT 2C... LNAV MDA 940/HAT 638 ALL CATS. VISIBILITY CATS C/D 1 3/8. CIRCLING CAT C MDA 1000/HAA 687 VISIBILITY 2. VDP 1.79NM TO RW19L. NOTE FOR INOPERATIVE ALS INCREASE LNAV CAT C/D VISIBILITY TO 1 3/4 SM. TEMPORARY CRANE 688FT MSL 2.81 NM N OF RWY 19L 2022-AEA-4626-OE . 2209070039-2212220039EST FDC FDC 2/2295 IAD IAP WASHINGTON DULLES INTL WASHINGTON DC. ILS OR LOC RWY 19L AMDT 15D... S-LOC 19L MDA 940/HAT 638 ALL CATS. VISIBILITY CATS C/D 1 3/8. VDP AT I-SGC 3.29 DME DISTANCE VDP TO THLD 1.79NM. FOR INOPERATIVE ALS INCREASE S-LOC 19L CAT C/D VISIBILITY TO 1 3/4 SM. TEMPORARY CRANE 688FT MSL 2.81 NM N OF RWY 19L 2022-AEA-4626-OE . 2209070039-2212220039EST FDC FDC 2/1111 IAD IAP WASHINGTON DULLES INTL WASHINGTON DC. ILS OR LOC RWY 1R AMDT 24C... S-LOC 1R MDA 820/HAT 508 ALL CATS. VIS CATS C/D RVR 5500. VDP 1.13 DME FROM I-IAD OR 1.37 NM TO RW01R. TOWER 514 MSL 5.20 NM SOUTH OF RWY 1R. 2202031611-2402021611EST FDC FDC 2/0931 IAD IAP WASHINGTON DULLES INTL WASHINGTON DC. RNAV RNP Z RWY 19L ORIG-C... RNP 0.30 DA 764/HAT 462 ALL CATS. PERM BLDGS 2019-AEA-10961 THRU 10999-OE. . 2209211305-2409211305EST ISP 10/252 ZNY OBST WIND TURBINE FARM WI AN AREA DEFINED AS 10NM RADIUS OF 404343N0782618W 18,5NM SW PSB 2700FT 700FT AGL NOT LGTD 2210311347-2212162359 ISP 10/205 ZNY AIRSPACE RDO ALTIMETER UNREL WI NEW YORK ARTCC AIRSPACE EXC BEYOND 17NM FROM COASTLINE SFC-5000FT AGL. HEL OPS REQUIRING RDO ALTIMETER DATA TO INCLUDE OFFSHORE INSTRUMENT OPS HOVER AUTOPILOT MODES SAR AUTOPILOT MODES AND CAT A/B/PERFORMANCE CLASS TKOF AND LDG NOT AUTHORIZED FOR ACFT USING APPROVED

ALTERNATIVE METHODS OF COMPLIANCE DUE TO 5G C-BAND INTERFERENCE PLUS SEE AIRWORTHINESS DIRECTIVE 2021-23-13 AND DOMESTIC NOTICE 2211010401-2411010401 ISP 06/284 ZNY OBST WIND TURBINE FARM WI AN AREA DEFINED AS 3NM RADIUS OF 413005N0760315W 4.9NM SW 76N 2772FT 492FT AGL NOT LGTD 2207010400-2212310500 ISP 06/283 ZNY OBST WIND TURBINE FARM WI AN AREA DEFINED AS 3NM RADIUS OF 412654N0760553W 8.2NM SW 76N 2758FT 492FT AGL NOT LGTD 2207010400-2212310500 FDC FDC 2/8165 ZNY PART 1 OF 5 MD..AIRSPACE HAGERSTOWN/THURMONT MARYLAND..TEMPORARY FLIGHT RESTRICTIONS. DECEMBER 2-4 2022 LOCAL. PURSUANT TO 49 USC 40103 B 3 THE FEDERAL AVIATION ADMINISTRATION FAA CLASSIFIES THE AIRSPACE DEFINED IN THIS NOTAM AS APOS NTL DEFENSE AIRSPACE APOS . PILOTS WHO DO NOT ADHERE TO THE FOLLOWING PROC MAY BE INTERCEPTED DETAINED AND INTERVIEWED BY LAW ENFORCEMENT/SECURITY PERSONNEL. ANY OF THE FOLLOWING ADDITIONAL ACTIONS MAY ALSO BE TAKEN AGAINST A PILOT WHO DOES NOT COMPLY WITH THE ROMNTS OR ANY SPECIAL INSTRUCTIONS OR PROC ANNOUNCED IN THIS NOTAM THE FAA MAY TAKE ADMINISTRATIVE ACTION INCLUDING IMPOSING CIVIL Α PENALTIES AND THE SUSPENSION OR REVOCATION OF AIRMEN CERTIFICATES OR B THE UNITED STATES GOVERNMENT MAY PURSUE CRIMINAL CHARGES INCLUDING CHARGES UNDER 49 USC SECTION 46307 OR THE UNITED STATES GOVERNMENT MAY USE DEADLY FORCE AGAINST THE С AIRBORNE ACFT IF IT IS DETERMINED THAT THE ACFT POSES AN IMMINENT SECURITY THREAT. PURSUANT TO 14 CFR 91.141 ALL ACFT FLT OPS INCLUDING REMOTE CONTROLLED ACFT OPS ARE PROHIBITED WI AN AREA DEFINED AS 10NM RADIUS OF 393853N0772800W MRB055023.7 SFC-17999FT MSL 2212030145-2212041930 END PART 1 OF 5 FDC FDC 2/8165 ZNY PART 2 OF 5 MD..AIRSPACE HAGERSTOWN/THURMONT EFFECTIVE 2212030145 UTC 2045 LOCAL 12/02/22 UNTIL 2212041930 UTC 1430 LOCAL 12/04/22 . WI AN AREA DEFINED AS 5NM RADIUS OF 393853N0772800W MRB055023.7 SFC-17999FT MSL EFFECTIVE 2212030145 UTC 2045 LOCAL 12/02/22 UNTIL 2212041930 UTC 1430 LOCAL 12/04/22 . EXCEPT AS SPECIFIED BELOW AND/OR UNLESS AUTHORIZED BY ATC IN CONSULTATION WITH THE AIR TRAFFIC SECURITY COORDINATOR VIA THE DOMESTIC EVENTS NETWORK DEN A. ALL AIRCRAFT OPERATIONS WITHIN THE 5 NMR AREA LISTED ABOVE KNOWN AS THE INNER CORE ARE PROHIBITED EXCEPT APPROVED MILITARY LAW ENFORCEMENT AND AIR AMBULANCE AIRCRAFT ARE AUTHORIZED UNDER THE FOLLOWING CONDITIONS 1 AIRCRAFT MUST BE IN TWO-WAY RADIO

COMMUNICATIONS WITH ATC AND DISPLAY ASSIGNED BEACON CODE AT ALL TIMES WITHIN THE TFR. 2212030145-2212041930 END PART 2 OF 5 FDC FDC 2/8165 ZNY PART 3 OF 5 MD..AIRSPACE HAGERSTOWN/THURMONT 2 AVOID PROHIBITED AREA 40 / R-4009 UNLESS THE AIRCRAFT RECEIVES U.S. SECRET SERVICE AUTHORIZATION BY CALLING 866-598-9524. 3 WASHINGTON METRO AREA DEPARTURES ARE AUTHORIZED UNDER THE FOLLOWING CONDITIONS 1 REGULARLY SCHEDULED COMMERCIAL PASSENGER AND CARGO AIRCRAFT OPERATING UNDER ONE OF THE FOLLOWING TSA-APPROVED STANDARD SECURITY PROGRAMS/PROCEDURES AIRCRAFT OPERATOR STANDARD SECURITY PROGRAM AOSSP FULL ALL-CARGO STANDARD SECURITY PROGRAM FACSSP MODEL SECURITY PROGRAM MSP TWELVE FIVE STANDARD SECURITY PROGRAM TFSSP ALL CARGO OR ALL-CARGO INTERNATIONAL SECURITY PROCEDURE ACISP AND ARE DEPARTING FROM 14 CFR PART 139 AIRPORTS. THESE APPROVED AIR CARRIER OPERATIONS MAY TRANSITION AT OR ABOVE 12 500 FEET MSL. B. AIRCRAFT OPERATIONS ARE PERMITTED WITHIN THE AIRSPACE BETWEEN 5 NM RADIUS AND 10 NM RADIUS PROVIDED THE FOLLOWING CONDITIONS ARE MET 1 BE ON AN ACTIVE IFR OR FILED VFR FLIGHT PLAN WITH A 2212030145-2212041930 END PART 3 OF 5 FDC FDC 2/8165 ZNY PART 4 OF 5 MD..AIRSPACE HAGERSTOWN/THURMONT DISCRETE CODE ASSIGNED BY ATC. 2 REMAIN IN TWO-WAY RADIO COMMUNICATIONS WITH ATC. 3 FLIGHTS WITHIN THIS AREA ARE FOR INGRESS EGRESS AND TRANSIT ONLY. NO LOITERING. 4 ALL AIRCRAFT DEPARTING FROM PRIVATE AIRPORTS/AIR FIELDS MUST BE ON A HEADING AWAY FROM THE CENTER OF THE P-40 / R-4009 AIRSPACE. C. THE FOLLOWING OPERATIONS ARE NOT AUTHORIZED WITHIN THIS TFR FLIGHT TRAINING PRACTICE INSTRUMENT APPROACHES AEROBATIC FLIGHT GLIDER OPERATIONS PARACHUTE OPERATIONS ULTRALIGHT HANG GLIDING BALLOON OPERATIONS AGRICULTURE/CROP DUSTING ANIMAL POPULATION CONTROL FLIGHT OPERATIONS BANNER TOWING OPERATIONS SIGHTSEEING OPERATIONS MAINTENANCE TEST FLIGHTS MODEL AIRCRAFT OPERATIONS MODEL ROCKETRY UNMANNED AIRCRAFT SYSTEMS UAS UTILITY AND PIPELINE SURVEY OPERATIONS AND COMMERCIAL CARGO CARRIER OPERATIONS THAT FAIL TO MEET OR EXCEED THE TSA DOMESTIC SECURITY INSPECTION PROGRAM STANDARDS ARE 2212030145-2212041930 END PART 4 OF 5

FDC FDC 2/8165 ZNY PART 5 OF 5 MD..AIRSPACE HAGERSTOWN/THURMONT NOT AUTHORIZED. D. UAS OPERATORS WHO DO NOT COMPLY WITH APPLICABLE AIRSPACE RESTRICTIONS ARE WARNED THAT PURSUANT TO 10 U.S.C. SECTION 130I AND 6 U.S.C. SECTION 124N THE DEPARTMENT OF DEFENSE DOD THE DEPARTMENT OF HOMELAND SECURITY DHS OR THE DEPARTMENT OF JUSTICE DOJ MAY TAKE SECURITY ACTION THAT RESULTS IN THE INTERFERENCE DISRUPTION SEIZURE DAMAGING OR DESTRUCTION OF UNMANNED AIRCRAFT DEEMED TO POSE A CREDIBLE SAFETY OR SECURITY THREAT TO PROTECTED PERSONNEL FACILITIES OR ASSETS. E. ALL US SECRET SERVICE AUTHORIZED AIRCRAFT OPERATORS BASED IN THE AREA SHOULD NOTIFY THE U.S. SECRET SERVICE PRIOR TO THEIR DEPARTURE. 2212030145-2212041930 END PART 5 OF 5 FDC FDC 2/8104 ZNY ROUTE ZNY. V139 V268 V308 DRIFT NJ MCA 12000 NORTHEASTBOUND. 2211301249-2411291246EST FDC FDC 2/6197 ZNY NY..AIRSPACE NOTICE ARRIVALS INTO EAST HAMPTON NY AP PILOTS AND OPR ARE ADZ TO CTC THE AP FOR CURRENT STATUS OF AD FIELD COND AND AP OPS 2205190901-2305190901 FDC FDC 2/5864 ZNY NY..ROUTE ZNY ZOB. V252 GENESEO GEE VOR/DME NY TO GIBBE NY MEA 4500. 2209121214-2409121214EST FDC FDC 2/5724 ZNY PA..ROUTE ZNY. V576 PHILIPSBURG PSB VORTAC PA TO WILLIAMSPORT FOM VOR/DME PA MEA 4900. 2211212005-2411212005EST FDC FDC 2/3625 ZNY PA..ROUTE ZNY. V39 BOYER PA TO EAST TEXAS ETX VOR/DME PA MOCA 2500. 2206031519-2406031515EST FDC FDC 2/3326 ZNY ROUTE ZNY ZDC ZBW. Q481 CONFR MD TO DEER PARK DPK VOR/DME NY NA. 2209080919-2304200901EST FDC FDC 2/3317 ZNY ROUTE ZNY ZDC ZBW. Q133 CHIEZ NC TO PONCT NY NA. 2209080915-2304200901EST FDC FDC 2/2766 ZNY NY..ROUTE ZNY. V29 VESPE NY TO SYRACUSE SYR VORTAC NY MEA 4700. 2207141438-2402231438EST FDC FDC 2/2760 ZNY NY..ROUTE ZNY. V147 V29 SLATT PA TO WILKES-BARRE LVZ VORTAC PA MEA 4600. 2207141436-2402231436EST FDC FDC 2/2556 ZNY MD..ROUTE ZNY ZDC. J211 WESTMINSTER EMI VORTAC MD R-300 TO BUSTR PA NA EXCEPT FOR

ACFT EQUIPPED WITH SUITABLE RNAV SYSTEM WITH GPS. EMI VORTAC R-300 UNUSABLE. 2202082029-2402102029EST FDC FDC 2/2553 ZNY MD..ROUTE ZNY ZDC. V268 WESTMINSTER EMI VORTAC MD R-151 TO BALTIMORE BAL VORTAC MD R-334 USE BAL VOR R-334. EMI VORTAC R-151 UNUSABLE. 2202082029-2402102029EST FDC FDC 2/2552 ZNY MD..ROUTE ZNY. V166 WESTMINSTER EMI VORTAC MD R-088 TO COP NA EXCEPT FOR ACFT EQUIPPED WITH SUITABLE RNAV SYSTEM WITH GPS. EMI VORTAC R-088 UNUSABLE. 2202082029-2402102029EST FDC 2/2490 ZNY AIRSPACE FLT INFO SERVICE BCST FIS-B SERVICES FDC MAY NOT BE AVBL WI AN AREA DEFINED AS 64NM RADIUS OF 384044N0750637W. AP AIRSPACE AFFECTED MAY INCLUDE ILG ACY WWD WAL ESN. 15000FT-17000FT. 2208021930-2208152200EST FDC FDC 1/9083 ZNY NY..ROUTE ZNY. V147 ELMIRA ULW VOR/DME NY TO GENESEO GEE VOR/DME NY MEA 4600. 2110281502-2310281502EST FDC FDC 1/7162 ZNY NY..ROUTE ZNY. V99 LA GUARDIA LGA VOR/DME NY TO OUTTE CT MOCA 1900. 2104282048-2304282048EST FDC FDC 1/7053 ZNY PA..ROUTE ZNY. V147 WILKES-BARRE LVZ VORTAC PA TO ELMIRA ULW VOR/DME NY MEA 4900. 2109131723-2309131723EST FDC FDC 1/7052 ZNY PA..ROUTE ZNY. V116 STONYFORK SFK VOR/DME PA TO WILKES-BARRE LVZ VORTAC PA MEA 4900. 2109131723-2309131723EST FDC FDC 1/7051 ZNY PA..ROUTE ZNY. T218 STONYFORK SFK VOR/DME PA TO LAAYK PA GNSS 4900. 2109131723-2309131723EST FDC FDC 1/6998 ZNY ROUTE ZNY. V139 V268 V308 MANTA NJ MCA 12000 SOUTHWESTBOUND. 2111121548-2311121546EST FDC FDC 1/6880 ZNY PA..ROUTE ZNY. T221 ALLENTOWN FJC VORTAC PA TO LAAYK PA GNSS MEA 4700. 2108271129-2308271129EST FDC FDC 1/6879 ZNY PA..ROUTE ZNY. V149 ALLENTOWN FJC VORTAC PA TO LAAYK PA MOCA 4700. 2108271128-2308271128EST FDC FDC 1/6795 ZNY NY..ROUTE ZNY. V576 HANCOCK HNK VOR/DME NY TO DELANCEY DNY VOR/DME NY MEA 4900. 2106032043-2306012043EST FDC FDC 1/6794 ZNY NY..ROUTE ZNY. V576 WILLIAMSPORT FQM VOR/DME PA TO HANCOCK HNK VOR/DME NY MEA 4500. 2106032038-2306012038EST FDC FDC 1/6274 ZNY AIRSPACE ADS-B AUTO DEPENDENT SURVEILLANCE TFC INFO SERVICE BCST TIS-B REBROADCAST ADS-R FLT INFO SERVICE BCST FIS-B SERVICES MAY NOT BE AVBL WI AN AREA DEFINED AS

126NM RADIUS OF 402840N0690845W. 1000FT-UNL. 2106181609-2106212200EST FDC FDC 1/6091 ZNY PA..ROUTE ZNY. T216 PHILIPSBURG PSB VORTAC PA TO WILLIAMSPORT FOM VOR/DME PA GNSS MEA 4900. T216 WILLIAMSPORT FOM VOR/DME PA TO ELEXY PA GNSS MEA 4900. T216 ELEXY PA TO LAAYK PA GNSS MEA 4900. 2108261453-2308261453EST FDC FDC 1/4992 ZNY NY..ROUTE ZNY. V184 FALON NJ MRA FLAG AT FALON 4000. JFK VOR/DME R-210 RESTRICTION. 2106011402-2306011355EST FDC FDC 1/4419 ZNY NJ..ROUTE ZNY. V433 METRO NJ TO GRITY NJ MOCA 1900. 2105121356-2305101356EST FDC FDC 1/2856 ZNY NY..ROUTE ZNY ZBW. V139 V268 V308 HAMPTON HTO VORTAC NY R-236 TO MANTA INT NJ NA EXCEPT FOR ACFT EOUIPPED WITH SUITABLE RNAV SYSTEM WITH GPS. HTO VOR R-236 UNUSABLE. 2104211547-2304231547EST FDC FDC 1/2605 ZNY PA..ROUTE ZNY. J227 MICAH PA TO TYMAN PA NA EXCEPT FOR ACFT EQUIPPED WITH SUITABLE RNAV SYSTEM WITH GPS. AML VDME R-009 UNUSABLE BEYOND 74 NM AND ULW VDME R-205 UNUSABLE BEYOND 74NM. 2111041318-2311041318EST FDC FDC 1/2583 ZNY PA..ROUTE ZNY. J220 MICAH PA TO COP NA EXCEPT FOR ACFT EOUIPPED WITH SUITABLE RNAV SYSTEM WITH GPS. AML VDME R-009 UNUSABLE BEYOND 74 NM. 2111041315-2311041315EST FDC FDC 1/2384 ZNY NY..ROUTE ZNY ZBW. J55 HAMPTON HTO VORTAC NY R-236 TO MANTA INT NJ NA EXCEPT FOR ACFT EQUIPPED WITH SUITABLE RNAV SYSTEM WITH GPS. HTO VOR R-236 UNUSABLE. 2110121729-2310121727EST FDC FDC 1/1318 ZNY PA..ROUTE ZNY. V457 KATVE PA TO BROADWAY BWZ VOR/DME NJ NA EXCEPT FOR ACFT EQUIPPED WITH SUITABLE RNAV SYSTEM WITH GPS. BWZ VOR R-250 UNUSABLE. 2105051858-2305031858EST FDC FDC 1/1151 ZNY NY..ROUTE ZNY. V374 BINGHAMTON CFB VOR/DME NY TO GAYEL NY GNSS 4700 MOCA 4700. 2103261955-2303241955EST FDC FDC 1/0918 ZNY NY..ROUTE ZNY. V29 SCOFF PA TO BINGHAMTON CFB VOR/DME NY MEA 3800. 2111012041-2310282041EST FDC FDC 1/0410 ZNY NY..ROUTE ZNY ZBW. V374 V39 VOLLU NY TO CARMEL CMK VOR/DME NY MEA 6500 EXCEPT FOR ACFT EQUIPPED WITH SUITABLE RNAV SYSTEM WITH GPS. V39 SPARTA SAX VORTAC NJ TO VOLLU NY MEA 6500 EXCEPT FOR ACFT EOUIPPED WITH SUITABLE RNAV SYSTEM WITH GPS. SAX VTAC R-084 UNUSABLE BELOW CMK VOR R-266 UNUSABLE 6500. 2103252115-2303232115EST FDC FDC 1/0403 ZNY NY..ROUTE ZNY ZBW. V188 NYACK NY TO CARMEL CMK VOR/DME NY NA EXCEPT FOR ACFT

EQUIPPED WITH SUITABLE RNAV SYSTEM WITH GPS. CMK VOR R-255 UNUSABLE. 2103252110-2303232110EST FDC FDC 1/0399 ZNY NY..ROUTE ZNY ZBW. V3 V405 V419 FALLZ NJ TO CARMEL CMK VOR/DME NY NA EXCEPT FOR ACFT EQUIPPED WITH SUITABLE RNAV SYSTEM WITH GPS. CMK VOR R-255 UNUSABLE. 2103252110-2303232110EST

DCA 10/428 ZDC AIRSPACE RDO ALTIMETER UNREL WI WASHINGTON ARTCC AIRSPACE EXC BEYOND 17NM FROM COASTLINE SFC-5000FT AGL. HEL OPS REQUIRING RDO ALTIMETER DATA TO INCLUDE OFFSHORE INSTRUMENT OPS HOVER AUTOPILOT MODES SAR AUTOPILOT MODES AND CAT A/B/PERFORMANCE CLASS TKOF AND LDG NOT AUTHORIZED FOR ACFT USING APPROVED ALTERNATIVE METHODS OF COMPLIANCE DUE TO 5G C-BAND INTERFERENCE PLUS SEE AIRWORTHINESS DIRECTIVE 2021-23-13 AND DOMESTIC NOTICE 2211010401-2411010401 DCA 09/516 ZDC AIRSPACE PJE WI AN AREA DEFINED AS 5NM RADIUS OF

360516N0782211W 4NM NNW LHZ SFC-14000FT 2209282152-PERM DCA 09/499 ZDC COM CPDLC AVBL EN ROUTE WITH KUSA 2009302100-PERM DCA 02/077 ZDC AIRSPACE UAS WI AN AREA DEFINED AS 1.1NM RADIUS OF ILM068025 6NM NE N21 SFC-1200FT AGL 2102031259-2302032359 FDC FDC 9/1812 ZDC PART 1 OF 8 ...SPECIAL SECURITY INSTRUCTIONS WASHINGTON DC.

THIS NOTAM AND COMPLEMENTARY NOTAMS REPLACE FDC 6/7201 TO PROVIDE UPDATED INSTRUCTIONS. THIS NOTAM REFERENCES THE WASHINGTON DC SPECIAL FLIGHT RULES AREA SFRA ONLY. A SEPARATE NOTAM REFERENCES THE WASHINGTON DC FLIGHT RESTRICTED ZONE FRZ PROCEDURES AND OPERATIONS BY UNMANNED AIRCRAFT SYSTEMS UAS INCLUDING MODEL AIRCRAFT HOBBYIST OR RECREATIONAL USA ONLY CIVIL AND COMMERCIAL OPERATIONS AND PUBLIC OPERATIONS WITHIN THE SFRA. SPECIAL SECURITY INSTRUCTIONS FOR AIRCRAFT OPERATIONS IN THE DC SFRA ARE IN EFFECT PURSUANT TO 14 CODE OF FEDERAL REGULATIONS CFR SECTIONS 93.335 93.337 93.339 93.341 93.343 93.345 AND 99.7 AND 49 UNITED STATES CODE USC SECTION 40103 B 3 . THIS NOTAM AND THREE RELATED NOTAMS REGARDING THE DC FLIGHT RESTRICTED ZONE LEESBURG MANEUVERING AREA LMA AND UNMANNED AIRCRAFT SYSTEM FRZ OPERATIONS IN THE DC SFRA CLARIFY AND SUPPLEMENT THE UAS OPERATING REOUIREMENTS PRESCRIBED BY THE CITED 14 CFR SECTIONS. SECTION I. RESPONSE AND ENFORCEMENT PURSUANT TO 49 USC 40103 B 3 THE FAA HAS ESTABLISHED THE DC SFRA AS APOS NATIONAL DEFENSE AIRSPACE APOS . PERSONS WHO DO NOT ADHERE TO THE PROCEDURES PRESCRIBED BY THE CITED 14 CFR SECTIONS AND THIS NOTAM MAY FACE THE FOLLOWING RESPONSE AND 2001150001-PERM END PART 1 OF 8 FDC FDC 9/1812 ZDC PART 2 OF 8 ... SPECIAL SECURITY INSTRUCTIONS

WASHINGTON DC.

ENFORCEMENT ACTIONS

A. PILOTS OF AIRCRAFT THAT DO NOT ADHERE TO THE PROCEDURES IN THE SPECIAL SECURITY REQUIREMENTS CONTAINED IN THIS NOTAM MAY BE INTERCEPTED AND/OR DETAINED AND INTERVIEWED BY FEDERAL STATE OR LOCAL LAW ENFORCEMENT OR OTHER GOVERNMENT PERSONNEL. B. PILOTS OF AIRCRAFT THAT DO NOT ADHERE TO THE PROCEDURES IN THE SPECIAL SECURITY REQUIREMENTS CONTAINED IN THIS NOTAM MAY FACE FAA ADMINISTRATIVE ENFORCEMENT ACTIONS INCLUDING IMPOSING CIVIL PENALTIES AND THE SUSPENSION OR REVOCATION OF AIRMEN CERTIFICATES. C. ANY PERSON WHO KNOWINGLY OR WILLFULLY VIOLATES THE RULES CONCERNING OPERATIONS IN THIS AIRSPACE MAY BE SUBJECT TO CRIMINAL PENALTIES UNDER 49 USC SECTION 46307. D. THE U.S. GOVERNMENT MAY USE DEADLY FORCE AGAINST AN AIRCRAFT OPERATING IN THE DC SFRA INCLUDING THE DC FRZ IF IT IS DETERMINED THAT THE AIRCRAFT POSES AN IMMINENT SECURITY THREAT. SECTION II. OPERATING REQUIREMENTS ALL AIRCRAFT FLIGHT OPERATIONS ARE PROHIBITED WITHIN THE DC SFRA UNLESS IN COMPLIANCE WITH 14 CFR SECTIONS 93.335 93.337 93.339 93.341 93.343 AND 93.345 AND THE FOLLOWING SUPPLEMENTAL SPECIAL SECURITY INSTRUCTIONS REQUIRED 2001150001-PERM END PART 2 OF 8 FDC FDC 9/1812 ZDC PART 3 OF 8 ... SPECIAL SECURITY INSTRUCTIONS WASHINGTON DC. PURSUANT TO 14 CFR SECTION 99.7 AND 49 USC SECTION 40103 B 3 A. APPLICATION OF DEFINITIONS IN 14 CFR SECTION 93.335 1. A DC SFRA FLIGHT PLAN DOES NOT FULFILL THE REQUIREMENTS FOR VISUAL FLIGHT RULES VFR . 2. A DC FRZ FLIGHT PLAN IS REQUIRED FOR VFR OPERATIONS IN THE DC FRZ. PILOTS MAY NOT FILE A DC FRZ FLIGHT PLAN WHILE AIRBORNE. B. ADDITIONS TO REQUIREMENTS IN 14 CFR SECTION 93.339 - DC SFRA 1. AIRCRAFT OPERATING IN THE DC SFRA MUST BE EQUIPPED WITH AN OPERABLE TWO WAY RADIO CAPABLE OF COMMUNICATING WITH AIR TRAFFIC CONTROL ATC ON APPROPRIATE RADIO FREOUENCIES OR UNICOM. IT IS HIGHLY RECOMMENDED THAT A PILOT CONTINUOUSLY MONITOR VHF FREQUENCY 121.5 OR UHF FREQUENCY 243.0 FOR EMERGENCY INSTRUCTIONS WHEN OPERATING AN AIRCRAFT IN THE DC SFRA EITHER IN AN AIRCRAFT THAT IS SUITABLY EQUIPPED OR BY USE OF PORTABLE EQUIPMENT. 2. ANY PERSON OPERATING AN AIRBORNE AIRCRAFT UNDER VFR TO OR FROM WITHIN OR TRANSITING THE DC SFRA/FRZ WHO BECOMES AWARE OF AN INABILITY TO COMPLY WITH THE REQUIREMENT TO MAINTAIN RADIO CONTACT WITH AIR TRAFFIC CONTROL ATC MUST IMMEDIATELY SOUAWK 7600 AND EXIT THE DC SFRA/FRZ BY THE MOST DIRECT LATERAL ROUTE EXCEPT WHEN THE 2001150001-PERM END PART 3 OF 8 FDC FDC 9/1812 ZDC PART 4 OF 8 ... SPECIAL SECURITY INSTRUCTIONS WASHINGTON DC. DEPARTURE POINT IS WITHIN THE DC SFRA AND THE DEPARTURE POINT IS CLOSER THAN THE DC SFRA BOUNDARY THE PILOT MAY RETURN TO THE DEPARTURE POINT BY THE MOST DIRECT ROUTE. 3. ANY PERSON OPERATING AN AIRBORNE AIRCRAFT UNDER INSTRUMENT FLIGHT RULES IFR TO OR FROM WITHIN OR TRANSITING THE DC SFRA/FRZ WHO BECOMES AWARE OF AN INABILITY TO COMPLY WITH THE REQUIREMENT TO MAINTAIN RADIO CONTACT WITH ATC MUST CONTINUE THE FLIGHT IN COMPLIANCE WITH THE TWO-WAY RADIO COMMUNICATIONS FAILURE PROCEDURES

FOUND IN THE FAA AERONAUTICAL INFORMATION MANUAL AIM AND/OR APPLICABLE FEDERAL AVIATION REGULATIONS FAR . 4. ANY PERSON OPERATING AN AIRCRAFT TO OR FROM WITHIN OR TRANSITING THE DC SFRA WHO BECOMES AWARE OF AN INABILITY TO COMPLY WITH THE REQUIREMENT TO CONTINUOUSLY SQUAWK AN ATC ASSIGNED TRANSPONDER CODE MUST IMMEDIATELY ADVISE ATC AND COMPLY WITH ALL INSTRUCTIONS FROM ATC. IF UNABLE TO CONTACT ATC PILOTS MUST EXIT THE DC SFRA/FRZ BY THE MOST DIRECT LATERAL ROUTE EXCEPT WHEN THE DEPARTURE POINT IS WITHIN THE DC SFRA AND THE DEPARTURE POINT IS CLOSER THAN THE DC SFRA BOUNDARY THE PILOT MAY RETURN TO THE DEPARTURE POINT BY THE MOST DIRECT ROUTE. 2001150001-PERM END PART 4 OF 8 FDC FDC 9/1812 ZDC PART 5 OF 8 ... SPECIAL SECURITY INSTRUCTIONS WASHINGTON DC. 5. THE PROCEDURES IN SECTION II SUBSECTION A B AND C DO NOT AUTHORIZE PENETRATION OF RESTRICTED AREAS OR PROHIBITED AREAS. 6. AIRCRAFT DEPARTING AIRPORTS WITHIN THE DC SFRA WITH LIMITED TWO-WAY RADIO COMMUNICATIONS MUST ESTABLISH TWO-WAY COMMUNICATIONS AS SOON AS FEASIBLE NORMALLY WITHIN 2NM OF THE DEPARTURE POINT. 7. PATTERN WORK OPERATIONS AT UN-CONTROLLED AIRPORTS WITHIN THE DC SFRA BUT NOT WITHIN THE DC FRZ MUST BE CONDUCTED IN ACCORDANCE WITH 14 CFR SECTION 93.339 C AND THE PROCEDURES SPECIFIED IN THE MOST CURRENT POTOMAC TRACON LETTER TO AIRMEN LTA ON THE SUBJECT. THE LETTER CAN BE FOUND AT HTTPS //NOTAMS.AIM.FAA.GOV/NOTAMSEARCH/ SEARCH LOCATION PCT . A ALL PILOTS WHO INTEND TO CONDUCT VFR TRAFFIC PATTERN WORK AT AN AIRPORT WITHIN THE DC SFRA NOT WITHIN THE DC FRZ WHICH DOES NOT HAVE AN OPERATING CONTROL TOWER OR WHEN THE CONTROL TOWER IS CLOSED MUST INCLUDE OUOT PATTERN OUOT IN SFRA FLIGHT PLAN REMARKS. 1 PRIOR TO DEPARTURE CONTACT POTOMAC TRACON VIA TELEPHONE NUMBER 2 SPECIFIED IN LTA TO OBTAIN TRANSPONDER CODE AND ADVISE TRACON OF INTENT TO CONDUCT PATTERN WORK. 2001150001-PERM END PART 5 OF 8 FDC FDC 9/1812 ZDC PART 6 OF 8 ... SPECIAL SECURITY INSTRUCTIONS WASHINGTON DC. 3 INFORM ATC OF INTENT TO CONDUCT PATTERN WORK PRIOR TO CHANGING TO COMMON TRAFFIC ADVISORY FREQUENCY CTAF . B UPON COMPLETION OF PATTERN WORK PILOTS MUST CONTACT POTOMAC TRACON VIA TELEPHONE NUMBER SPECIFIED IN LTA TO ADVISE PATTERN WORK IS COMPLETE. 8. OPERATIONS BY UNMANNED AIRCRAFT SYSTEMS UAS INCLUDING MODEL AIRCRAFT HOBBYIST OR RECREATIONAL USE ONLY CIVIL AND COMMERCIAL OPERATIONS AND PUBLIC OPERATIONS ARE ONLY AUTHORIZED WITHIN THE DC SFRA EXCLUDING THE DC FRZ IF IN COMPLIANCE WITH THE SEPARATE FAA NOTAM WHICH PRESCRIBES UAS-SPECIFIC OPERATING REQUIREMENTS IN THE DC SFRA NOTAM FDC 9/1811. SECTION III. RESOURCES

A. THE CODE OF FEDERAL REGULATIONS CAN BE FOUND ON THE GOVERNMENT PRINTING OFFICE WEBSITE AT WWW.ECFR.GOV. B. ANY PILOT QUESTIONS REGARDING DC SFRA OR FRZ PROCEDURES SHOULD BE DIRECTED TO THE FAA SYSTEM OPERATIONS SECURITY REPRESENTATIVE AT THE NATIONAL CAPITAL REGION COORDINATION CENTER NCRCC AT 9-ATO-NCRCC FAA.GOV OR 866 598-9522. C. FOR THOSE WAIVERS AND REQUIREMENTS IN THIS NOTAM THAT REQUIRE 2001150001-PERM END PART 6 OF 8 FDC FDC 9/1812 ZDC PART 7 OF 8 ... SPECIAL SECURITY INSTRUCTIONS WASHINGTON DC. NOTIFICATION TO THE TSA AT THE NCRCC CALL 866 598-9520. D. FOR THOSE WAIVERS AND REQUIREMENTS IN THIS NOTAM THAT REQUIRE NOTIFICATION TO THE FAA AT THE NCRCC CALL 866 598-9522. E. THE LATEST POTOMAC TRACON PCT LETTER TO AIRMEN CAN BE FOUND AT HTTPS //NOTAMS.AIM.FAA.GOV/NOTAMSEARCH/ SEARCH LOCATION PCT . F. INFORMATION ABOUT FAA/TSA AIRSPACE WAIVER APPLICATIONS AND TSA SECURITY AUTHORIZATIONS CAN BE FOUND AT WWW.TSA.GOV/FOR-INDUSTRY/GENERAL-AVIATION OR BY CONTACTING TSA AT 571 227-2071. G. SPECIAL AWARENESS TRAINING FOR THE WASHINGTON DC METROPOLITAN AREA IS MANDATORY FOR ALL PILOTS THAT FLY UNDER VFR WITHIN 60 NM OF THE DCA VOR/DME 14 CFR PARTS 61 AND 91 EFFECTIVE FEBRUARY 9 2009 . THIS TRAINING IS AVAILABLE IN THE AVIATION LEARNING CENTER AT WWW.FAASAFETY.GOV. IT IS STRONGLY RECOMMENDED THAT ALL PILOTS FLYING UNDER VISUAL FLIGHT RULES VFR WITHIN 100 NM OF THE DCA VOR/DME ALSO COMPLETE THIS TRAINING. H. INDIVIDUALS MAY SUBMIT A REQUEST FOR A FAA WAIVER AT WAIVERS.FAA.GOV. AFTER NORMAL BUSINESS HOURS FOR EMERGENCY OR SHORT NOTICE REQUESTS CONTACT TSA AT THE NCRCC AT 866 598-9520. 2001150001-PERM END PART 7 OF 8 FDC FDC 9/1812 ZDC PART 8 OF 8 ... SPECIAL SECURITY INSTRUCTIONS WASHINGTON DC. I. THE TRANSPONDER REQUIREMENTS DESCRIBED IN THIS NOTAM ARE ESTABLISHED SOLELY FOR SECURITY TRACKING PURPOSES AND DO NOT IMPLY THE PROVISION OF ATC RADAR SERVICES UNLESS ATC SERVICES ARE REQUESTED AND APPROVED. J. THE COMMUNICATIONS REQUIREMENTS DESCRIBED IN THIS NOTAM ARE ESTABLISHED TO MAINTAIN THE ABILITY TO IMMEDIATELY COMMUNICATE SECURITY-BASED INSTRUCTIONS NOT NECESSARILY FOR ATC SERVICES UNLESS ATC SERVICES ARE REQUESTED AND APPROVED. 2001150001-PERM END PART 8 OF 8 PAGE 01 03DEC22 ♠

YV STANDARD WEATHER BRIEFING FLT 6048 LGA-IAD FDC FDC 9/1811 ZDC PART 1 OF 7 SECURITY...SPECIAL SECURITY INSTRUCTIONS WASHINGTON DC. THIS NOTAM AND COMPLEMENTARY NOTAMS REPLACE FDC 6/1117 TO PROVIDE UPDATED INSTRUCTIONS. SPECIAL SECURITY INSTRUCTIONS FOR UNMANNED AIRCRAFT OPERATIONS UAS IN THE DC SPECIAL FLIGHT RULES AREA SFRA INCLUDING THE DC FLIGHT RESTRICTED ZONE FRZ ARE IN EFFECT PURSUANT TO 14 CODE OF FEDERAL REGULATIONS CFR SECTIONS 93.335 93.337 93.339 93.341 AND 99.7 AND 49 UNITED STATES CODE USC SECTION 40103 B 3 . THIS NOTAM CLARIFIES AND SUPPLEMENTS THE OPERATING REQUIREMENTS FOR THE DC SFRA INCLUDING THE DC FLIGHT RESTRICTED ZONE FRZ AND THOSE PRESCRIBED BY 14 CFR SECTIONS 93.335 93.337 93.339 93.341 93.343 93.345 AND 99.7. SECTION I. SPECIAL NOTES ON UAS OPERATIONS IN THE DC SFRA A. THIS NOTAM SUPPLEMENTS THE DC SPECIAL FLIGHT RULES AREA SFRA INCLUDING THE DC FLIGHT RESTRICTED ZONE FRZ FDC NOTAMS WITH SPECIAL SECURITY INSTRUCTIONS INCLUDING OPERATING REOUIREMENTS THAT ARE SPECIFIC TO UAS OPERATIONS INCLUDING OPERATIONS BY MODEL AIRCRAFT HOBBYIST OR RECREATIONAL USE CIVIL INCLUDING COMMERCIAL AND PUBLIC OPERATORS IN THE DC SFRA. B. THE FAA HAS ESTABLISHED THE DC SFRA INCLUDING THE DC FRZ PURSUANT TO 49 USC 40103 B 3 . PERSONS OPERATING UAS IN THE DC SFRA 2001150001-PERM END PART 1 OF 7 FDC FDC 9/1811 ZDC PART 2 OF 7 SECURITY...SPECIAL SECURITY INSTRUCTIONS WHO DO NOT ADHERE TO THE PROCEDURES PRESCRIBED BY 14 CFR SECTIONS 93.335 93.337 93.339 93.341 AND 99.7 AND THE FOLLOWING UAS-SPECIFIC SUPPLEMENTAL SPECIAL SECURITY INSTRUCTIONS MAY FACE RESPONSE AND ENFORCEMENT ACTIONS AS DESCRIBED IN THE DC SFRA AND DC FLIGHT RESTRICTED ZONE FRZ FDC NOTAMS. C. UAS OPERATIONS ARE PROHIBITED IN THE DC FRZ UNLESS AN AIRSPACE WAIVER IS GRANTED IN ACCORDANCE WITH SECTION V B. BELOW. D. UAS OPERATORS WHO DO NOT COMPLY WITH APPLICABLE AIRSPACE RESTRICTIONS ARE WARNED THAT PURSUANT TO 18 U.S.C. SECTION 3056A 10 U.S.C. SECTION 130I THE DEPARTMENT OF HOMELAND AND 6 U.S.C. SECTION 121 AS AMENDED SECURITY DHS UNITED STATES SECRET SERVICE USSS AND THE DEPARTMENT OF DEFENSE DOD MAY TAKE SECURITY ACTION THAT RESULTS IN THE INTERFERENCE DISRUPTION SEIZURE DAMAGING OR DESTRUCTION OF UNMANNED AIRCRAFT DEEMED TO POSE A CREDIBLE SAFETY OR SECURITY THREAT TO PROTECTED PERSONNEL FACILITIES OR ASSETS. SECTION II. OPERATING REQUIREMENTS FOR DC SFRA MODEL AIRCRAFT UAS ALL MODEL AIRCRAFT FOR HOBBYIST OR RECREATIONAL USE OPERATIONS ONLY UAS OPERATIONS ARE PROHIBITED WITHIN THE DC SFRA UNLESS IN 2001150001-PERM END PART 2 OF 7 FDC FDC 9/1811 ZDC PART 3 OF 7 SECURITY...SPECIAL SECURITY INSTRUCTIONS COMPLIANCE WITH ALL OF THE REQUIREMENTS LISTED BELOW. REFER TO SECTION VI OF THIS NOTAM FOR THE APPLIED DEFINITION OF MODEL AIRCRAFT OPERATIONS. A. THE UAS IS REGISTERED AND MARKED AS REQUIRED BY THE FAA. REFER TO INSTRUCTIONS PROVIDED AT WWW.FAA.GOV/UAS/REGISTRATION.

B. THE UAS WEIGHS LESS THAN 55 LBS INCLUDING ALL ADDED EOUIPMENT SUCH AS CAMERAS ATTACHED TO THE AIRCRAFT. C. OPERATIONS MUST REMAIN AT OR BELOW 400 FEET ABOVE GROUND LEVEL AGL UNLESS ISSUED A SITE SPECIFIC WAIVER BY SYSTEM OPERATIONS SECURITY. D. OPERATIONS MUST REMAIN WITHIN VISUAL LINE OF SIGHT OF THE OPERATOR AND IN COMPLIANCE WITH THE FOLLOWING 1. OPERATIONS MUST BE CONDUCTED UNDER VISUAL METEOROLOGICAL CONDITIONS VMC . 2. OPERATIONS MUST NOT BE CONDUCTED DURING NIGHT AS DEFINED IN 14 CFR SECTION 1.1. 3. FLIGHTS UNDER SPECIAL VISUAL FLIGHT RULES SVFR ARE NOT AUTHORIZED. E. OPERATIONS MUST COMPLY WITH ALL RESTRICTIONS AND LIMITATIONS UNDER 49 USC 44809 A B AND C EXCEPTIONS FOR LIMITED 2001150001-PERM END PART 3 OF 7 FDC FDC 9/1811 ZDC PART 4 OF 7 SECURITY...SPECIAL SECURITY INSTRUCTIONS RECREATIONAL OPERATIONS OF UNMANNED AIRCRAFT. F. OPERATIONS MUST NOT INTERFERE WITH AND MUST GIVE WAY TO MANNED AIRCRAFT. G. MODEL AIRCRAFT UAS OPERATIONS ARE PROHIBITED IN THE DC FRZ. SECTION III. OPERATING REQUIREMENTS FOR DC SFRA CIVIL INCLUDING COMMERCIAL UAS OPERATIONS ALL CIVIL INCLUDING COMMERCIAL UAS OPERATIONS ARE PROHIBITED WITHIN DC SFRA UNLESS IN COMPLIANCE WITH TITLE 14 CFR PART 107 OR THE OPERATOR APOS S APPLICABLE FAA GRANT OF EXEMPTION PURSUANT TO PUBLIC LAW 112-95 SECTION 333 AND FAA CERTIFICATE OF AUTHORIZATION OR WAIVER COA REFER TO SECTION VI OF THIS NOTAM FOR THE APPLIED DEFINITION OF CIVIL INCLUDING COMMERCIAL UAS OPERATIONS. SECTION IV. OPERATING REQUIREMENTS FOR DC SFRA PUBLIC UAS ALL PUBLIC UAS OPERATIONS ARE PROHIBITED WITHIN DC OPERATIONS SFRA UNLESS IN COMPLIANCE WITH THE OPERATOR APOS S APPLICABLE CERTIFICATE OF AUTHORIZATION COA OR WAIVER OR OPERATING UNDER TITLE 14 CFR PART 107. REFER TO SECTION VI OF THIS NOTAM FOR THE APPLIED DEFINITION OF PUBLIC UAS OPERATIONS. SECTION V. ADDITIONAL GENERAL OPERATING REOUIREMENTS AND GUIDANCE FOR DC SFRA ALL TYPES OF UAS OPERATIONS 2001150001-PERM END PART 4 OF 7 FDC FDC 9/1811 ZDC PART 5 OF 7 SECURITY...SPECIAL SECURITY INSTRUCTIONS A. UAS OPERATIONS IN THE DC SFRA MUST NOT PENETRATE RESTRICTED AREAS PROHIBITED AREAS OR TEMPORARY FLIGHT RESTRICTIONS TFR . RESTRICTED AND PROHIBITED AREAS ARE DEPICTED ON CHARTS AVAILABLE THROUGH THE FAA - REFER TO WWW.FAA.GOV/AIR TRAFFIC/FLIGHT INFO/AERONAV. INFORMATION ON CURRENT TFR APOS S CAN BE OBTAINED AT HTTP //TFR.FAA.GOV B. UAS OPERATIONS IN THE DC SFRA MUST NOT PENETRATE THE DC FRZ. UAS OPERATIONS ARE PROHIBITED IN THE DC FRZ UNLESS SPECIFICALLY AUTHORIZED VIA THE TSA/FAA AIRSPACE WAIVER PROCESS. CERTAIN

COMMERCIAL AND PUBLIC UAS OPERATIONS ARE ELIGIBLE TO REQUEST AIRSPACE WAIVERS TO OPERATE IN THE DC FRZ. APPLICATION GUIDELINES CAN BE FOUND AT WWW.TSA.GOV/SITES/DEFAULT/FILES/UAS FRZ WAIVER APPLICANTS TSA GUIDELI NES.PDF. C. UAS OPERATORS SHOULD BE AWARE OF OTHER NOTAMS WHICH ADDRESS SECURITY SENSITIVE INCIDENTS EVENTS OPERATIONS AND/OR LOCATIONS SUCH AS MILITARY OR OTHER FEDERAL FACILITIES CERTAIN STADIUMS POWER PLANTS ELECTRIC SUBSTATIONS DAMS OIL REFINERIES NATIONAL PARKS EMERGENCY SERVICES AND OTHER INDUSTRIAL COMPLEXES. IN ADDITION TO THE PREVIOUSLY MENTIONED LINK INFORMATION REGARDING 2001150001-PERM END PART 5 OF 7 FDC FDC 9/1811 ZDC PART 6 OF 7 SECURITY...SPECIAL SECURITY INSTRUCTIONS PUBLISHED NOTAMS CAN BE FOUND AT WWW.FAA.GOV/AIR TRAFFIC/PUBLICATIONS/NOTICES/ D. UAS OPERATIONS MUST NOT INTERFERE WITH AND MUST GIVE WAY TO MANNED AIRCRAFT. SECTION VI. DEFINITIONS A. MODEL AIRCRAFT UAS UAS MUST MEET THE REQUIREMENTS PRESCRIBED BY PUBLIC LAW 112-95 SECTION 336 TO QUALIFY AS A MODEL AIRCRAFT WHICH IS USED EXCLUSIVELY FOR HOBBYIST OR RECREATIONAL PURPOSES. UAS USED FOR COMMERCIAL ACTIVITY DO NOT QUALIFY AS MODEL AIRCRAFT. B. CIVIL INCLUDING COMMERCIAL UAS CIVIL UAS OPERATIONS GENERALLY COMPRISE FLIGHTS CONDUCTED BY PRIVATE SECTOR ENTITIES FOR COMMERCIAL PURPOSES. REFER TO TITLE 14 CFR PART 107 OR PUBLIC LAW 112-95 SECTION 333 FOR ADDITIONAL DETAILS ON UAS OPERATIONS THAT ARE ADDRESSED BY SECTION III OF THIS NOTAM. C. PUBLIC UAS PUBLIC UAS OPERATIONS GENERALLY INCLUDE GOVERNMENTAL OPERATIONS INCLUDING DEPARTMENT OF DEFENSE DOD AND NATIONAL GUARD NG FLIGHTS. REFER TO 49 USC SECTION 40102 A 41 WHICH PROVIDES THE DEFINITION OF QUOT PUBLIC AIRCRAFT QUOT AND 49 USC SECTION 40125 PROVIDES THE QUALIFICATIONS FOR PUBLIC AIRCRAFT STATUS. SECTION VII. RESOURCES 2001150001-PERM END PART 6 OF 7 FDC FDC 9/1811 ZDC PART 7 OF 7 SECURITY...SPECIAL SECURITY INSTRUCTIONS A. THE CODE OF FEDERAL REGULATIONS CAN BE FOUND ON THE GOVERNMENT PRINTING OFFICE WEBSITE AT WWW.ECFR.GOV. B. ANY UAS OPERATOR QUESTIONS REGARDING DC SFRA OR FRZ PROCEDURES SHOULD BE DIRECTED TO THE FAA UNMANNED AIRCRAFT SYSTEM PROGRAM OFFICE AT 202-267-7540. C. FAA INFORMATION TO HELP UAS OPERATORS UNDERSTAND REOUIREMENTS AND RESTRICTIONS WHICH COULD BE IN EFFECT AT THEIR INTENDED OPERATING LOCATION IS AVAILABLE THROUGH THE FAA APOS S B4UFLY SMARTPHONE APPLICATION - SEE HTTPS //WWW.FAA.GOV/UAS/RECREATIONAL FLIERS/WHERE CAN I FLY/B4UFLY/ 2001150001-PERM END PART 7 OF 7 FDC FDC 8/3984 ZDC SECURITY..SPECIAL SECURITY

INSTRUCTIONS...WASHINGTON DC FLIGHT RESTRICTED ZONE DC FRZ FLIGHT PLANS MUST BE FILED WITH THE WASHINGTON CENTER FLIGHT DATA UNIT ZDC FDU INSTEAD OF FLIGHT SERVICE AS REFERRED TO IN NOTAM 6/7196 LEESBURG AUTOMATED FLIGHT SERVICE STATION AS REFERRED TO IN 49 CFR 1562.3 OR WASHINGTON HUB FLIGHT SERVICE STATION FSS AS REFERRED TO IN 14 CFR 93.343 AND POTOMAC PCT LETTER TO AIRMEN 19 LTA-PCT-19 . THIS NOTICE AMENDS NOTAM 6/7196 49 CFR 1562.3 14 CFR 93.343 AND POTOMAC PCT LETTER TO AIRMEN 19 LTA-PCT-19 UNTIL SUCH TIME THESE INDIVIDUAL DOCUMENTS ARE FORMALLY REVISED TO REFLECT THE CHANGE TO WASHINGTON CENTER FLIGHT DATA UNIT ZDC FDU FROM REFERENCES TO FLIGHT SERVICE LEESBURG AUTOMATED FLIGHT SERVICE STATION AND WASHINGTON HUB FLIGHT SERVICE STATION FSS . THERE ARE NO OTHER CHANGES TO DC FRZ OPERATIONS OR PROCEDURES. 1803290401-PERM FDC FDC 2/9988 ZDC NJ..ROUTE ZDC. V123 V157 WOODSTOWN OOD VORTAC NJ TO ROBBINSVILLE RBV VORTAC NJ MOCA 2100. V213 SMYRNA ENO VORTAC DE TO ROBBINSVILLE RBV VORTAC NJ MOCA 2100. 2203281512-2403281512EST FDC FDC 2/8611 ZDC NC..AIRSPACE 19NM NE OF WILMINGTON NC..TEMPORARY FLIGHT RESTRICTIONS WI AN AREA DEFINED AS 4NM RADIUS OF 343134N0774046W ILM050014.2 SFC-3000FT. TO PROVIDE A SAFE ENVIRONMENT FOR FIRE FIGHTING ACFT OPS. PURSUANT TO 14 CFR SECTION 91.137 A 2 TEMPORARY FLIGHT RESTRICTIONS ARE IN EFFECT. NORTH CAROLINA FOREST SERVICE TEL 919-208-1519 OR FREO 122.925/THE JUNIPER ROAD TWO FIRE IS IN CHARGE OF THE OPS. WASHINGTON /ZDC/ ARTCC IS THE FAA CDN FAC. DLY 1000-0100 2208121125-2209120100EST FDC FDC 2/8570 ZDC ROUTE ZDC. Q64 TAR RIVER TYI VORTAC NC TO SAWED VA NA. 2208292045-2304200900EST FDC FDC 2/8164 ZDC PART 1 OF 5 MD..AIRSPACE HAGERSTOWN/THURMONT MARYLAND.. TEMPORARY FLIGHT RESTRICTIONS. DECEMBER 2-4 2022 LOCAL. PURSUANT TO 49 USC 40103 B 3 THE FEDERAL AVIATION ADMINISTRATION FAA CLASSIFIES THE AIRSPACE DEFINED IN THIS NOTAM AS APOS NTL DEFENSE AIRSPACE APOS . PILOTS WHO DO NOT ADHERE TO THE FOLLOWING PROC MAY BE INTERCEPTED DETAINED AND INTERVIEWED BY LAW ENFORCEMENT/SECURITY PERSONNEL. ANY OF THE FOLLOWING ADDITIONAL ACTIONS MAY ALSO BE TAKEN AGAINST A PILOT WHO DOES NOT COMPLY WITH THE ROMNTS OR ANY SPECIAL INSTRUCTIONS OR PROC ANNOUNCED IN THIS NOTAM THE FAA MAY TAKE ADMINISTRATIVE ACTION INCLUDING IMPOSING CIVIL PENALTIES AND THE SUSPENSION OR REVOCATION OF AIRMEN CERTIFICATES OR B THE UNITED STATES GOVERNMENT MAY PURSUE CRIMINAL CHARGES INCLUDING CHARGES UNDER 49 USC SECTION 46307 OR THE UNITED STATES GOVERNMENT MAY USE DEADLY FORCE AGAINST THE С AIRBORNE ACFT IF IT IS DETERMINED THAT THE ACFT POSES AN IMMINENT

SECURITY THREAT. PURSUANT TO 14 CFR 91.141 ALL ACFT FLT OPS INCLUDING REMOTE CONTROLLED ACFT OPS ARE PROHIBITED WI AN AREA DEFINED AS 10NM RADIUS OF 393853N0772800W MRB055023.7 SFC-17999FT MSL 2212030145-2212041930 END PART 1 OF 5 FDC FDC 2/8164 ZDC PART 2 OF 5 MD..AIRSPACE HAGERSTOWN/THURMONT EFFECTIVE 2212030145 UTC 2045 LOCAL 12/02/22 UNTIL 2212041930 UTC 1430 LOCAL 12/04/22 . WI AN AREA DEFINED AS 5NM RADIUS OF 393853N0772800W MRB055023.7 SFC-17999FT MSL EFFECTIVE 2212030145 UTC 2045 LOCAL 12/02/22 UNTIL 2212041930 UTC 1430 LOCAL 12/04/22 . EXCEPT AS SPECIFIED BELOW AND/OR UNLESS AUTHORIZED BY ATC IN CONSULTATION WITH THE AIR TRAFFIC SECURITY COORDINATOR VIA THE DOMESTIC EVENTS NETWORK DEN A. ALL AIRCRAFT OPERATIONS WITHIN THE 5 NMR AREA LISTED ABOVE KNOWN AS THE INNER CORE ARE PROHIBITED EXCEPT APPROVED MILITARY LAW ENFORCEMENT AND AIR AMBULANCE AIRCRAFT ARE AUTHORIZED UNDER THE FOLLOWING CONDITIONS 1 AIRCRAFT MUST BE IN TWO-WAY RADIO COMMUNICATIONS WITH ATC AND DISPLAY ASSIGNED BEACON CODE AT ALL TIMES WITHIN THE TFR. 2212030145-2212041930 END PART 2 OF 5 FDC FDC 2/8164 ZDC PART 3 OF 5 MD..AIRSPACE HAGERSTOWN/THURMONT 2 AVOID PROHIBITED AREA 40 / R-4009 UNLESS THE AIRCRAFT RECEIVES U.S. SECRET SERVICE AUTHORIZATION BY CALLING 866-598-9524. 3 WASHINGTON METRO AREA DEPARTURES ARE AUTHORIZED UNDER THE FOLLOWING CONDITIONS 1 REGULARLY SCHEDULED COMMERCIAL PASSENGER AND CARGO AIRCRAFT OPERATING UNDER ONE OF THE FOLLOWING TSA-APPROVED STANDARD SECURITY PROGRAMS/PROCEDURES AIRCRAFT OPERATOR STANDARD SECURITY PROGRAM AOSSP FULL ALL-CARGO STANDARD SECURITY PROGRAM FACSSP MODEL SECURITY PROGRAM MSP TWELVE FIVE STANDARD SECURITY PROGRAM TFSSP ALL CARGO OR ALL-CARGO INTERNATIONAL SECURITY PROCEDURE ACISP AND ARE DEPARTING FROM 14 CFR PART 139 AIRPORTS. THESE APPROVED AIR CARRIER OPERATIONS MAY TRANSITION AT OR ABOVE 12 500 FEET MSL. B. AIRCRAFT OPERATIONS ARE PERMITTED WITHIN THE AIRSPACE BETWEEN 5 NM RADIUS AND 10 NM RADIUS PROVIDED THE FOLLOWING CONDITIONS ARE MET 1 BE ON AN ACTIVE IFR OR FILED VFR FLIGHT PLAN WITH A 2212030145-2212041930 END PART 3 OF 5

FDC FDC 2/8164 ZDC PART 4 OF 5 MD..AIRSPACE HAGERSTOWN/THURMONT DISCRETE CODE ASSIGNED BY ATC. 2 REMAIN IN TWO-WAY RADIO COMMUNICATIONS WITH ATC. 3 FLIGHTS WITHIN THIS AREA ARE FOR INGRESS EGRESS AND TRANSIT ONLY. NO LOITERING. 4 ALL AIRCRAFT DEPARTING FROM PRIVATE AIRPORTS/AIR FIELDS MUST BE ON A HEADING AWAY FROM THE CENTER OF THE P-40 / R-4009 AIRSPACE. C. THE FOLLOWING OPERATIONS ARE NOT AUTHORIZED WITHIN THIS TFR FLIGHT TRAINING PRACTICE INSTRUMENT APPROACHES AEROBATIC FLIGHT GLIDER OPERATIONS PARACHUTE OPERATIONS ULTRALIGHT HANG GLIDING BALLOON OPERATIONS AGRICULTURE/CROP DUSTING ANIMAL POPULATION CONTROL FLIGHT OPERATIONS BANNER TOWING OPERATIONS SIGHTSEEING OPERATIONS MAINTENANCE TEST FLIGHTS MODEL AIRCRAFT OPERATIONS MODEL ROCKETRY UNMANNED AIRCRAFT SYSTEMS UAS UTILITY AND PIPELINE SURVEY OPERATIONS AND COMMERCIAL CARGO CARRIER OPERATIONS THAT FAIL TO MEET OR EXCEED THE TSA DOMESTIC SECURITY INSPECTION PROGRAM STANDARDS ARE 2212030145-2212041930 END PART 4 OF 5 FDC FDC 2/8164 ZDC PART 5 OF 5 MD...AIRSPACE HAGERSTOWN/THURMONT NOT AUTHORIZED. D. UAS OPERATORS WHO DO NOT COMPLY WITH APPLICABLE AIRSPACE RESTRICTIONS ARE WARNED THAT PURSUANT TO 10 U.S.C. SECTION 130I AND 6 U.S.C. SECTION 124N THE DEPARTMENT OF DEFENSE DOD THE DEPARTMENT OF HOMELAND SECURITY DHS OR THE DEPARTMENT OF JUSTICE DOJ MAY TAKE SECURITY ACTION THAT RESULTS IN THE INTERFERENCE DISRUPTION SEIZURE DAMAGING OR DESTRUCTION OF UNMANNED AIRCRAFT DEEMED TO POSE A CREDIBLE SAFETY OR SECURITY THREAT TO PROTECTED PERSONNEL FACILITIES OR ASSETS. E. ALL US SECRET SERVICE AUTHORIZED AIRCRAFT OPERATORS BASED IN THE AREA SHOULD NOTIFY THE U.S. SECRET SERVICE PRIOR TO THEIR DEPARTURE. 2212030145-2212041930 END PART 5 OF 5 FDC FDC 2/6965 ZDC ROUTE ZDC. V290 FLAT ROCK FAK VORTAC VA MCA 4000 NORTHWESTBOUND. 2207011432-2407011431EST FDC FDC 2/6952 ZDC ROUTE ZDC. V3 FLAT ROCK FAK VORTAC VA MCA 4000 NORTHWESTBOUND. 2207011420-2407011417EST FDC FDC 2/6949 ZDC ROUTE ZDC. V3 FLAT ROCK FAK VORTAC VA TO GORDONSVILLE GVE VORTAC VA MEA 4000. 2207011416-2407011416EST FDC FDC 2/6945 ZDC ROUTE ZDC. V155 FLAT ROCK FAK VORTAC VA MCA 5000 SOUTHBOUND. 2207011413-2407011412EST FDC FDC 2/6943 ZDC ROUTE ZDC. V155 MANGE VA TO FLAT ROCK FAK VORTAC VA DISREGARD MOCA 1800. 2207011410-2407011410EST FDC FDC 2/5694 ZDC WV..ROUTE ZDC. V4 KESSEL ESL VOR/DME WV TO ARMEL AML VOR/DME VA MEA 5300. 2211211918-2411211918EST FDC FDC 2/4436 ZDC NC..AIRSPACE WILSON NC..LASER LGT DEMONSTRATION WI AN AREA DEFINED AS 354320.80N0775447.30W TYI219018.3 SFC-700FT. LASER LGT BEAMS MAY BE INJURIOUS TO PILOTS APOS /PAX EYES WI 700FT VER AND 2700FT LATERALLY OF THE LGT SOURCE. FLASH BLINDNESS OR COCKPIT ILLUMINATION MAY OCCUR BEYOND THESE DISTANCES. WASHINGTON /ZDC/ ARTCC TEL 703 771-3470 IS THE FAA CDN FACILITY. DLY 2300-0400 2211292300-2212120400 FDC FDC 2/3325 ZDC ROUTE ZDC ZNY ZBW. Q481 CONFR MD TO DEER PARK DPK VOR/DME NY NA. 2209080919-2304200901EST FDC FDC 2/3323 ZDC ROUTE ZDC ZBW. Q445 PAACK NC TO KYSKY NY NA. 2209080918-2304200901EST FDC FDC 2/3320 ZDC ROUTE ZDC ZBW. Q167 ZJAAY MD TO SSOXS MA NA. 2209080917-2304200901EST FDC FDC 2/3316 ZDC ROUTE ZDC ZNY ZBW. 0133 CHIEZ NC TO PONCT NY NA. 2209080915-2304200901EST FDC FDC 2/3313 ZDC ROUTE ZDC ZJX. Q131 ZILLS NC TO ZJAAY MD NA. 2209080914-2304200901EST FDC FDC 2/3312 ZDC ROUTE ZDC. 0117 YLEEE NC TO SAWED VA NA. 2209080912-2304200901EST FDC FDC 2/3311 ZDC ROUTE ZDC. Q111 ZORDO NC TO ALXEA VA NA. 2209080911-2304200901EST FDC FDC 2/3304 ZDC ROUTE ZDC ZJX. Q107 GARIC NC TO HURTS VA NA. 2209080910-2304200901EST FDC FDC 2/3302 ZDC ROUTE ZDC. 0101 SKARP NC TO TUGGR VA NA. 2209080908-2304200901EST FDC FDC 2/3301 ZDC ROUTE ZDC. Q60 JAXSN VA TO HURTS VA NA. 2209080907-2304200901EST FDC FDC 2/3300 ZDC ROUTE ZDC ZJX. Q85 IGARY SC TO CRPLR VA NA.

2209080905-2304200901EST FDC FDC 2/3298 ZDC ROUTE ZDC ZJX. Q87 JROSS SC TO HURTS VA NA. 2209080904-2304200901EST FDC FDC 2/3290 ZDC ROUTE ZDC ZJX ZBW. Q97 CAKET SC TO PRESQUE ISLE PQI VOR/DME ME NA. 2209080902-2304200901EST FDC FDC 2/3288 ZDC ROUTE ZDC ZJX. Q99 POLYY NC TO HURLE VA NA. 2209080900-2304200901EST FDC FDC 2/3268 ZDC ROUTE ZDC ZJX. Q109 PANDY SC TO DFENC NC NA. 2209080859-2304200901EST FDC FDC 2/3264 ZDC ROUTE ZDC ZJX. Q113 RAYVO SC TO RIDDN VA NA. 2209080857-2304200901EST FDC FDC 2/3262 ZDC ROUTE ZDC ZJX. Q135 JROSS SC TO CUDLE NC NA. 2209080855-2304200901EST FDC FDC 2/3256 ZDC ROUTE ZDC ZJX. Q409 JROSS SC TO WHITE NJ NA. 2209080852-2304200901EST FDC FDC 2/3059 ZDC MD..ROUTE ZDC. V308 BILIT MD TO WATERLOO ATR VOR/DME DE MEA 2000 EASTBOUND 6000 WESTBOUND. 2206231417-2406231417EST FDC FDC 2/2555 ZDC MD..ROUTE ZDC ZNY. J211 WESTMINSTER EMI VORTAC MD R-300 TO BUSTR PA NA EXCEPT FOR ACFT EOUIPPED WITH SUITABLE RNAV SYSTEM WITH GPS. EMI VORTAC R-300 UNUSABLE. 2202082029-2402102029EST FDC 2/2554 ZDC MD..ROUTE ZDC ZNY. FDC V268 WESTMINSTER EMI VORTAC MD R-151 TO BALTIMORE BAL VORTAC MD R-334 USE BAL VOR R-334. EMI VORTAC R-151 UNUSABLE. 2202082029-2402102029EST FDC FDC 2/2489 ZDC AIRSPACE FLT INFO SERVICE BCST FIS-B SERVICES MAY NOT BE AVBL WI AN AREA DEFINED AS 64NM RADIUS OF 384044N0750637W. AP AIRSPACE AFFECTED MAY INCLUDE ILG ACY WWD WAL ESN. 15000FT-17000FT. 2208021930-2208152200EST FDC FDC 2/1041 ZDC ROUTE ZDC. V615 RALEIGH/DURHAM RDU VORTAC NC TO DUFFI NC MEA 5000. 2207121954-2407121954EST FDC FDC 2/1039 ZDC ROUTE ZDC. V66 RALEIGH/DURHAM RDU VORTAC NC TO DUFFI NC MEA 5000. 2207121950-2407121949EST FDC FDC 1/9242 ZDC NC..ROUTE ZDC. V54 FAYETTEVILLE FAY VOR/DME NC TO KINSTON ISO VORTAC NC NA. 2103011733-2303011733EST FDC FDC 1/8513 ZDC NC..ROUTE ZDC. V139 NEW BERN EWN VOR/DME NC TO PEARS NC GNSS MEA 2100 MOCA

2100. 2104122103-2304102103EST FDC FDC 1/8299 ZDC NJ..ROUTE ZDC. V479 MENGE NJ TO YARDLEY ARD VOR/DME PA MEA 4000 SOUTHBOUND 2000 NORTHBOUND. 2104301429-2304281429EST FDC FDC 1/7809 ZDC NC..ROUTE ZDC. V128 SWIFT INT WV TO BITES WV MEA 7000. HVO VOR/DME UNUSABLE BELOW 7000 AT BITES. 2111152102-2311152359EST FDC FDC 1/6975 ZDC NC..ROUTE ZDC ZTL. V454 GIZMO NC TO LIBERTY LIB VORTAC NC MEA 3100. 2105172033-2305152033EST FDC FDC 1/6031 ZDC NJ..ROUTE ZDC. V166 DUPONT DOO VORTAC DE TO WOODSTOWN OOD VORTAC NJ MEA 2100. V469 DUPONT DOO VORTAC DE TO WOODSTOWN OOD VORTAC NJ MEA 2100. 2105142200-2305122200EST FDC FDC 1/6021 ZDC MD..ROUTE ZDC. V44 V93 BALTIMORE BAL VORTAC MD TO PALEO MD MOCA NA. 2101221552-2301221552EST FDC FDC 1/6019 ZDC WV..ROUTE ZDC ZOB. V44 MORGANTOWN MGW VOR/DME WV TO KEYER WV MEA 5400. 2101221551-2301221551EST FDC FDC 1/6008 ZDC MD..ROUTE ZDC. V438 HAGERSTOWN HGR VOR MD TO LUCKE VA MOCA 3600. 2106021858-2306011858EST FDC FDC 1/5732 ZDC WV..ROUTE ZDC. V38 ELKINS EKN VORTAC WV MCA 4800 EASTBOUND. 2109101353-2309101353EST FDC FDC 1/5061 ZDC MD..SPECIAL NOTICE..SCIENTIFIC AND RESEARCH LASER OPS WILL BE CONDUCTED AT THE NASA/GODDARD SPACE CENTER GEOPHYSICAL AND ASTRONOMICAL OBSERVATORY IN LAUREL MD LOCATED WI AN AREA DEFINED AS 390114N0764940W BAL232011.9 SFC-94050FT AT AN ANGLE OF 10DEG TO 90DEG. THE SYSTEM IS INTERMITTENT WITH POSSIBLE OPS HAPPENING 24HRS A DAY 7 DAYS A WEEK. LASER LIGHT BEAMS MAY BE INJURIOUS TO PILOTS/AIRCREWS/PAX EYES WI SFC-95000FT AGL VER AND 92050FT HORIZONTALLY. OTHER VISUAL EFFECTS FLASH BLINDNESS AFTER IMAGE GLARE AND DISTRACTION MAY OCCUR AT GREATER DIST. POTOMAC /PCT/ TRACON TEL 540-349-7541 IS THE FAA CDN FACILITY. 2201010000-2212312359 FDC FDC 1/3118 ZDC WV..ROUTE ZDC ZOB. V44 KEYER WV CROSS KEYER AT 6000 WHEN USING DME FROM MGW VORTAC EXCEPT FOR ACFT EQUIPPED WITH SUITABLE RNAV SYSTEM WITH GPS. MGW VORTAC DME UNUSABLE BELOW 6000 AT KEYER. 2102111614-2302101606EST FDC FDC 1/1155 ZDC DC .. FLIGHT RESTRICTIONS WASHINGTON DC. EFFECTIVE 1101102040 UTC UNTIL FURTHER NOTICE. THIS NOTICE WILL REPLACE NOTAM 0/9463 DUE TO TECHNICAL ERROR NO CHANGES IN RESTRICTIONS. PURSUANT TO TITLE 14 CFR SECTION 99.7 SPECIAL SECURITY INSTRUCTIONS. A. EXCEPT FOR FAA APPROVED DOD LAW ENFORCEMENT AND

WAIVERED LIFEGUARD/AIR AMBULANCE FLIGHTS ALL VFR AIRCRAFT WITHIN 30NM OF 385134N/0770211W OR THE WASHINGTON OPERATIONS FROM THE SURFACE UP TO BUT NOT INCLUDING FL180 /DCA/ VOR/DME ARE RESTRICTED TO AN INDICATED AIRSPEED OF 180 KNOTS OR LESS IF UNABLE THE PILOT MUST CONTACT THE APPROPRIATE ATC CAPABLE. IF FACILITY AND ADVISE THEM OF THE AIRCRAFT APOS S OPERATIONAL B. ALL VFR AIRCRAFT OPERATIONS WITHIN THE AIRSPACE LIMITATIONS. AND 60 NMR OF 385134N/0770211W OR THE WASHINGTON BETWEEN 30 NMR FROM THE SURFACE UP TO BUT NOT INCLUDING FL180 /DCA/ VOR/DME AN INDICATED AIRSPEED OF 230 KNOTS OR LESS IF ARE RESTRICTED TO CAPABLE. IF UNABLE THE PILOT MUST CONTACT THE APPROPRIATE ATC FACILITY AND ADVISE THEM OF THE AIRCRAFT APOS S OPERATIONAL LIMITATIONS PRIOR TO ENTERING THE 60 NMR OF THE WASHINGTON /DCA/ VOR/DME. FDC FDC 1/0630 ZDC WV..ROUTE ZDC. V37 HAWKI WV TO ELKINS EKN VORTAC WV MEA 6500. 2101042243-2301042243EST FDC FDC 0/3929 ZDC PART 1 OF 8 ... SPECIAL SECURITY INSTRUCTIONS WASHINGTON DC. THIS NOTAM REPLACES FDC 9/1815 TO PROVIDE UPDATED INSTRUCTIONS. SPECIAL SECURITY INSTRUCTIONS FOR AIRCRAFT OPERATIONS IN THE LEESBURG MANEUVERING AREA LMA OF THE DC SPECIAL FLIGHT RULES AREA SFRA ARE IN EFFECT PURSUANT TO 14 CODE OF FEDERAL REGULATIONS CFR SECTIONS 93.335 93.337 93.339 AND 99.7 AND 49 UNITED STATES CODE USC SECTION 40103 B 3 . THIS NOTAM CLARIFIES AND SUPPLEMENTS THE OPERATING REQUIREMENTS FOR THE DC SFRA INCLUDING THE DC FLIGHT RESTRICTED ZONE FRZ AND THOSE PRESCRIBED BY 14 CFR SECTION 93.339. SECTION I. SPECIAL NOTES ON LMA A. THE OPERATING REQUIREMENTS PRESCRIBED BY THIS NOTAM ARE SPECIFIC TO THE LMA. COMPLIANCE WITH LMA REQUIREMENTS DOES NOT AUTHORIZE OPERATIONS IN THE DC SFRA OUTSIDE OF THE LMA WHICH MUST BE IN COMPLIANCE WITH DC SFRA NOTAM AND 14 CFR SECTIONS 93.335 93.337 93.339 93.341 93.343 93.345 AND 99.7. B. THE LMA IS THE AREA DEFINED IN SECTION V OF THIS NOTAM. C. THE LMA IS PART OF THE DC SFRA WHICH THE FAA HAS ESTABLISHED AS APOS NATIONAL DEFENSE AIRSPACE APOS PURSUANT TO 49 USC 40103 B 3 . D. PERSONS OPERATING IN THE LMA WHO DO NOT ADHERE TO THE PROCEDURES 2001150001-PERM END PART 1 OF 8 FDC FDC 0/3929 ZDC PART 2 OF 8 ... SPECIAL SECURITY INSTRUCTIONS PRESCRIBED BY 14 CFR SECTIONS 93.335 93.337 93.339 AND 99.7 AND THE FOLLOWING LMA-SPECIFIC SUPPLEMENTAL SPECIAL SECURITY INSTRUCTIONS MAY FACE RESPONSE AND ENFORCEMENT ACTIONS DESCRIBED BY THE DC SFRA AND DC FRZ NOTAMS. SECTION II. OPERATING REOUIREMENTS BASIC ALL AIRCRAFT FLIGHT OPERATIONS ARE PROHIBITED WITHIN THE LMA UNLESS IN COMPLIANCE WITH 14 CFR SECTIONS 93.335 93.337 AND 93.339 AND THE FOLLOWING SUPPLEMENTAL SPECIAL SECURITY INSTRUCTIONS FOR THE LMA REQUIRED PURSUANT TO 14 CFR SECTION 99.7 AND 49 USC SECTION 40103 B 3

A. BASIC OPERATING REQUIREMENTS AIRCRAFT ARE AUTHORIZED TO OPERATE IN THE LMA IF IN COMPLIANCE WITH ALL OF THE FOLLOWING CONDITIONS 1. BE EQUIPPED WITH AT LEAST ONE OPERABLE TWO-WAY RADIO CAPABLE OF COMMUNICATING WITH POTOMAC TRACON PCT OR WHEN OPERATIONAL _JY0 TOWER ON APPROPRIATE RADIO FREQUENCIES. 2. BE EQUIPPED WITH AN OPERATING TRANSPONDER WITH AUTOMATIC ALTITUDE REPORTING CAPABILITY AS SPECIFIED UNDER 14 CFR SECTION 91.215. 3. MONITOR VHF GUARD 121.5 OR UHF GUARD 243.0 IF ABLE. 4. SQUAWK THE AIR TRAFFIC CONTROL ATC ASSIGNED TRANSPONDER CODE OR APPROPRIATE LMA BEACON CODE AT ALL TIMES. CODE 1200 IS NOT PERMITTED AT ANY TIME WITHIN THE LMA OR DC SFRA. 2001150001-PERM END PART 2 OF 8 FDC FDC 0/3929 ZDC PART 3 OF 8 ... SPECIAL SECURITY INSTRUCTIONS B. OPERATIONS BY UNMANNED AIRCRAFT SYSTEMS UAS INCLUDING MODEL AIRCRAFT FOR HOBBYIST OR RECREATIONAL USE ONLY CIVIL AND COMMERCIAL OPERATIONS AND PUBLIC OPERATIONS ARE ONLY AUTHORIZED IN THE LMA IF IN COMPLIANCE WITH THE SEPARATE UAS FAA NOTAM WHICH PRESCRIBES UAS-SPECIFIC OPERATING REQUIREMENTS IN THE DC SFRA INCLUDING THE DC FRZ. C. EXCEPT FOR FAA APPROVED DEPARTMENT OF DEFENSE DOD NATIONAL GUARD NG LAW ENFORCEMENT AND WAIVERED MEDEVAC/AIR AMBULANCE OPERATIONS ALL AIRCRAFT OPERATING UNDER VISUAL FLIGHT RULES VFR IN THE LMA ARE RESTRICTED TO AN INDICATED AIRSPEED OF 180 KNOTS OR LESS. IF UNABLE THE PILOT MUST CONTACT POTOMAC TRACON PCT AND ADVISE THEM OF THE AIRCRAFT APOS S OPERATIONAL LIMITATIONS PRIOR TO OPERATING IN THE LMA OR THE REST OF THE DC SFRA. SECTION III. OPERATING REQUIREMENTS VFR AT JYO AIRCRAFT OPERATING UNDER VFR AT JYO MUST COMPLY WITH ALL OF THE FOLLOWING CONDITIONS A. AIRCRAFT DEPARTING FROM OR LANDING AT JYO MUST 1. SQUAWK TRANSPONDER CODE 1226 2. WHEN JYO TOWER IS OPEN PRIOR TO TAXING ESTABLISH AND MAINTAIN TWO-WAY RADIO COMMUNICATIONS WITH THE GROUND CONTROL 3. WHEN JYO TOWER IS OPEN PRIOR TO ENTERING THE LEESBURG 2001150001-PERM END PART 3 OF 8 FDC FDC 0/3929 ZDC PART 4 OF 8 ... SPECIAL SECURITY INSTRUCTIONS MANEUVERING AREA ESTABLISH AND MAINTAIN TWO-WAY RADIO COMMUNICATIONS WITH THE TOWER 4. WHEN JYO TOWER IS CLOSED PRIOR TO DEPARTING JYO ANNOUNCE THE AIRCRAFT CALL SIGN TYPE AND INTENDED DEPARTURE RUNWAY ON THE PUBLISHED CTAF 5. AFTER DEPARTING JYO EXIT THE LMA VIA THE MOST DIRECT LATERAL ROUTE AND AVOID ENTERING THE REST OF THE DC SFRA 6. WHEN JYO TOWER IS CLOSED PRIOR TO ENTERING THE LMA PILOTS LANDING AT JYO MUST ANNOUNCE THE AIRCRAFT CALL SIGN TYPE AND INTENDED LANDING RUNWAY ON THE PUBLISHED CTAF. 7. PILOTS MUST ENTER THE LMA VIA THE MOST DIRECT ROUTE AND AVOID ENTERING REST OF THE DC SFRA. 8. PILOTS DEPARTING FROM OR LANDING AT JYO UNDER VFR OPERATIONS ARE NOT REQUIRED TO CONTACT PCT UNLESS OTHERWISE DIRECTED. B. AIRCRAFT CONDUCTING TRAFFIC PATTERN OPERATIONS AT JYO MUST 1. OBTAIN AND SQUAWK THE ASSIGNED TRANSPONDER CODE 1234 FROM JYO TOWER FOR PATTERN WORK OPERATIONS WHEN OPEN OR OBTAIN A DISCREET CODE FROM PCT WHEN JYO TOWER IS CLOSED 2. ESTABLISH AND MAINTAIN TWO-WAY RADIO COMMUNICATIONS WITH JYO TOWER OR ON THE PUBLISHED CTAF FREQUENCY WHEN JYO TOWER IS CLOSED 2001150001-PERM END PART 4 OF 8 FDC FDC 0/3929 ZDC PART 5 OF 8 ... SPECIAL SECURITY INSTRUCTIONS 3. OBTAIN ATC AUTHORIZATION TO PERFORM PRACTICE APPROACHES FROM JYO TOWER OR PCT WHEN JYO TOWER IS CLOSED. AUTHORIZATIONS WILL BE GRANTED WORKLOAD PERMITTING. SECTION IV. OPERATING REOUIREMENTS RADIO OR TRANSPONDER FAILURE WHILE OPERATING IN THE LMA AIRCRAFT OPERATING IN THE LMA WHICH EXPERIENCE RADIO OR TRANSPONDER PROBLEMS MUST COMPLY WITH ALL OF THE FOLLOWING CONDITIONS A. ANY PERSON OPERATING AN AIRBORNE AIRCRAFT UNDER VFR TO OR FROM WITHIN OR TRANSITING THE DC SFRA/FRZ INCLUDING THE LMA WHO BECOMES AWARE OF AN INABILITY TO COMPLY WITH THE REQUIREMENT TO MAINTAIN RADIO CONTACT WITH ATC MUST IMMEDIATELY SQUAWK 7600 AND EXIT THE DC SFRA/FRZ BY THE MOST DIRECT LATERAL ROUTE EXCEPT WHEN THE DEPARTURE POINT IS WITHIN THE DC SFRA AND THE DEPARTURE POINT IS CLOSER THAN THE DC SFRA BOUNDARY THE PILOT MAY RETURN TO THE DEPARTURE POINT BY THE MOST DIRECT ROUTE. B. ANY PERSON OPERATING AN AIRCRAFT UNDER INSTRUMENT FLIGHT RULES IFR IN OR TRANSITING THE DC SFRA INCLUDING THE LMA WHO BECOMES AWARE OF AN INABILITY TO COMPLY WITH THE REQUIREMENT TO MAINTAIN RADIO CONTACT WITH ATC OR CTAF MUST CONTINUE THE FLIGHT IN COMPLIANCE WITH THE TWO-WAY RADIO COMMUNICATIONS FAILURE PROCEDURES 2001150001-PERM END PART 5 OF 8 FDC FDC 0/3929 ZDC PART 6 OF 8 ... SPECIAL SECURITY INSTRUCTIONS FOUND IN THE FAA AERONAUTICAL INFORMATION MANUAL AIM AND/OR APPLICABLE FEDERAL AVIATION REGULATIONS FAR . THESE PROCEDURES DO NOT AUTHORIZE PENETRATION OF RESTRICTED OR PROHIBITED AIRSPACE. C. ANY PERSON OPERATING AN AIRCRAFT TO OR FROM WITHIN OR TRANSITING THE DC SFRA INCLUDING THE LMA WHO BECOMES AWARE OF AN INABILITY TO COMPLY WITH THE REQUIREMENT TO CONTINUOUSLY SQUAWK THE ATC ASSIGNED TRANSPONDER CODE MUST IMMEDIATELY ADVISE ATC AND COMPLY WITH ALL INSTRUCTIONS FROM ATC. IF UNABLE TO CONTACT ATC PILOTS MUST EXIT THE DC SFRA/FRZ BY THE MOST DIRECT LATERAL ROUTE EXCEPT WHEN THE DEPARTURE POINT IS WITHIN THE DC SFRA AND THE DEPARTURE POINT IS CLOSER THAN THE DC BOUNDARY THE PILOT MAY RETURN TO THE DEPARTURE POINT BY THE MOST DIRECT ROUTE. D. THE PROCEDURES IN SECTION IV SUBSECTIONS A B AND C DO NOT AUTHORIZE PENETRATION OF RESTRICTED AREAS OR PROHIBITED AREAS. SECTION V. DEFINITIONS A. FOR PURPOSES OF THIS NOTAM A DC SFRA FLIGHT PLAN IS DEFINED IN 14 CFR PART 93.335.

B. THE LMA IS THE AREA WHICH IS SITUATED WITHIN THE DC SFRA AND AROUND THE LEESBURG EXECUTIVE AIRPORT JYO BOUNDED BY A LINE BEGINNING AT THE WASHINGTON /DCA/ VOR/DME 299 DEGREE RADIAL AT 30 NM 2001150001-PERM END PART 6 OF 8 FDC FDC 0/3929 ZDC PART 7 OF 8 ... SPECIAL SECURITY INSTRUCTIONS 390139.1N/0773826.7W THENCE CLOCKWISE ALONG THE DCA 30 NM ARC TO THE 391242N/0772930W OR THE ARMEL /AML/ VORTAC 004 DEGREE RADIAL AT 16.6 NM THENCE SOUTH VIA A LINE DRAWN TO THE 390303N/0772837W OR THE ARMEL /AML/ VORTAC 004 DEGREE RADIAL AT 7NM THENCE COUNTERCLOCKWISE ALONG THE AML 7 NM ARC TO THE AML 331 DEGREE RADIAL AT 7 NM 390139.3N/0773325.5W THENCE WEST VIA A LINE DRAWN TO THE POINT OF BEGINNING. SECTION VI. RESOURCES A. THE CODE OF FEDERAL REGULATIONS CAN BE FOUND ON THE GOVERNMENT PRINTING OFFICE WEBSITE AT WWW.GPO.GOV/FDSYSACCESS.GOV/CFR/INDEX.HTML OR WWW.ECFR.GOV. B. ANY PILOT QUESTIONS REGARDING DC SFRA OR FRZ PROCEDURES SHOULD BE DIRECTED TO THE FAA SYSTEM OPERATIONS SECURITY REPRESENTATIVE AT THE NATIONAL CAPITAL REGION COORDINATION CENTER NCRCC AT 9-ATO-NCRCC FAA.GOV OR 866 598-9522. C. INFORMATION ABOUT FAA/TSA AIRSPACE WAIVER APPLICATIONS AND TSA SECURITY AUTHORIZATIONS CAN BE FOUND AT WWW.TSA.GOV/STAKEHOLDERS/AIRSPACEWAIVERS OR BY CONTACTING TSA AT 571 227-2071. D. INDIVIDUALS MAY SUBMIT A REQUEST FOR A FAA WAIVER AT 2001150001-PERM END PART 7 OF 8 FDC FDC 0/3929 ZDC PART 8 OF 8 ... SPECIAL SECURITY INSTRUCTIONS WAIVERS.FAA.GOV. AFTER NORMAL BUSINESS HOURS FOR EMERGENCY OR SHORT NOTICE REQUESTS CONTACT TSA AT THE NCRCC AT 866 598-9520. E. THE TRANSPONDER REQUIREMENTS DESCRIBED IN THIS NOTAM ARE ESTABLISHED SOLELY FOR SECURITY TRACKING PURPOSES AND DO NOT IMPLY THE PROVISION OF ATC RADAR SERVICES UNLESS ATC SERVICES ARE REQUESTED AND APPROVED. F. THE COMMUNICATIONS REQUIREMENTS DESCRIBED IN THIS NOTAM ARE ESTABLISHED TO MAINTAIN THE ABILITY TO IMMEDIATELY COMMUNICATE SECURITY BASED INSTRUCTIONS NOT FOR NECESSARILY FOR ATC SERVICES UNLESS ATC SERVICES ARE REQUESTED AND APPROVED. G. SPECIAL AWARENESS TRAINING FOR THE WASHINGTON DC METROPOLITAN AREA IS MANDATORY FOR ALL PILOTS THAT FLY UNDER VFR WITHIN 60 NM OF THE DCA VOR/DME 14 CFR PARTS 61 AND 91 EFFECTIVE FEBRUARY 9 2009 . THIS TRAINING IS AVAILABLE IN THE AVIATION LEARNING CENTER AT WWW.FAASAFETY.GOV. IT IS STRONGLY RECOMMENDED THAT ALL PILOTS FLYING UNDER VISUAL FLIGHT RULES VFR WITHIN 100 NM OF THE DCA VOR/DME ALSO COMPLETE THIS TRAINING. 2001150001-PERM END PART 8 OF 8 FDC FDC 0/0053 ZDC PART 1 OF 10 ... SPECIAL SECURITY INSTRUCTIONS WASHINGTON DC. THIS NOTAM AND COMPLEMENTARY NOTAMS REPLACE FDC

8/3032 TO PROVIDE UPDATED INSTRUCTIONS. THIS NOTAM REFERENCES THE WASHINGTON DC FLIGHT RESTRICTED ZONE FRZ PROCEDURES. A SEPARATE NOTAM REFERENCES THE WASHINGTON DC SPECIAL FLIGHT RULES AREA SFRA PROCEDURES. SPECIAL SECURITY INSTRUCTIONS FOR AIRCRAFT OPERATIONS IN THE DC FLIGHT RESTRICTED ZONE FRZ A PART OF THE DC SPECIAL FLIGHT RULES AREA SFRA ARE IN EFFECT PURSUANT TO 14 CODE OF FEDERAL REGULATIONS CFR SECTIONS 93.335 93.337 93.339 93.341 93.343 93.345 AND 99.7 AND 49 UNITED STATES CODE USC SECTION 40103 B 3 . THIS NOTAM AND THREE RELATED NOTAMS REGARDING THE DC SFRA EXCLUDING THE DC FRZ WHICH IS ADDRESSED BY THIS NOTAM THE LEESBURG MANEUVERING AREA LMA AND UNMANNED AIRCRAFT SYSTEM UAS OPERATIONS IN THE DC SFRA CLARIFY AND SUPPLEMENT THE OPERATING REQUIREMENTS PRESCRIBED BY THE CITED 14 CFR SECTIONS. SECTION I. RESPONSE AND ENFORCEMENT PURSUANT TO 49 USC 40103 B 3 THE FAA HAS ESTABLISHED THE DC FRZ A PART OF THE DC SFRA AS APOS NATIONAL DEFENSE AIRSPACE APOS . PERSONS WHO DO NOT ADHERE TO THE PROCEDURES PRESCRIBED BY THE CITED 14 CFR SECTIONS AND THIS NOTAM MAY FACE THE FOLLOWING RESPONSE AND ENFORCEMENT ACTION OUTLINED 2001150001-PERM END PART 1 OF 10 FDC FDC 0/0053 ZDC PART 2 OF 10 ... SPECIAL SECURITY INSTRUCTIONS A. PILOTS OF AIRCRAFT THAT DO NOT ADHERE TO THE PROCEDURES IN THE SPECIAL SECURITY REQUIREMENTS CONTAINED IN THIS NOTAM MAY BE INTERCEPTED AND/OR DETAINED AND INTERVIEWED BY FEDERAL STATE OR LOCAL LAW ENFORCEMENT OR OTHER GOVERNMENT PERSONNEL. B. PILOTS OF AIRCRAFT THAT DO NOT ADHERE TO THE PROCEDURES IN THE SPECIAL SECURITY REOUIREMENTS CONTAINED IN THIS NOTAM MAY FACE FAA ADMINISTRATIVE ENFORCEMENT ACTION INCLUDING IMPOSING CIVIL PENALTIES AND THE SUSPENSION OR REVOCATION OF AIRMEN CERTIFICATES. C. ANY PERSON WHO KNOWINGLY OR WILLFULLY VIOLATES THE RULES CONCERNING OPERATIONS IN THIS AIRSPACE MAY BE SUBJECT TO CRIMINAL PENALTIES UNDER 49 USC SECTION 46307. D. THE U.S. GOVERNMENT MAY USE DEADLY FORCE AGAINST A FLIGHT OPERATING IN THE DC SFRA INCLUDING THE DC FRZ IF IT IS DETERMINED THAT THE AIRCRAFT POSES AN IMMINENT SECURITY THREAT. SECTION II. OPERATING REQUIREMENTS ALL AIRCRAFT FLIGHT OPERATIONS ARE PROHIBITED WITHIN THE DC FRZ A PART OF THE DC SFRA UNLESS IN COMPLIANCE WITH 14 CFR SECTIONS 93.335 93.337 93.339 93.341 93.343 AND 93.345 AND THE FOLLOWING SUPPLEMENTAL SPECIAL SECURITY INSTRUCTIONS REQUIRED PURSUANT TO 14 CFR SECTION 99.7 AND 49 USC SECTION 40103 B 3 2001150001-PERM END PART 2 OF 10 FDC FDC 0/0053 ZDC PART 3 OF 10 ... SPECIAL SECURITY INSTRUCTIONS A. APPLICATION OF DEFINITIONS IN 14 CFR SECTION 93.335 1. A DC FRZ FLIGHT PLAN MUST BE FILED WITH THE WASHINGTON CENTER FLIGHT DATA UNIT ZDC FDU AT 703-771-3476. 2. A DC FRZ FLIGHT PLAN IS REQUIRED FOR VISUAL FLIGHT RULES VFR OPERATIONS IN THE DC FRZ.

PILOTS MAY NOT FILE A DC FRZ FLIGHT PLAN WHILE AIRBORNE. B. ADDITIONS TO REQUIREMENTS IN 14 CFR SECTION 93.341-DC FRZ 1. AIRCRAFT OPERATING IN THE DC FRZ MUST BE EQUIPPED WITH AN OPERABLE TWO WAY RADIO CAPABLE OF COMMUNICATING WITH AIR TRAFFIC CONTROL ATC ON APPROPRIATE RADIO FREQUENCIES OR UNICOM. IT IS HIGHLY RECOMMENDED THAT A PILOT CONTINUOUSLY MONITOR VHF FREQUENCY 121.5 OR UHF FREOUENCY 243.0 FOR EMERGENCY INSTRUCTIONS WHEN OPERATING AN AIRCRAFT IN THE DC FRZ EITHER IN AN AIRCRAFT THAT IS SUITABLY EQUIPPED OR BY USE OF PORTABLE EQUIPMENT. 2. AIRCRAFT OPERATING VFR WITHIN OR TRANSITING THE DC FRZ WHO BECOME AWARE OF AN INABILITY TO MAINTAIN RADIO CONTACT WITH ATC MUST IMMEDIATELY SQUAWK 7600 AND EXIT THE DC FRZ BY THE MOST DIRECT LATERAL ROUTE. A. IF THE DEPARTURE POINT IS WITHIN THE DC FRZ AND THE AIRCRAFT IS WITHIN 5 NM OF THE DEPARTURE POINT THE PILOT MAY RETURN TO THE DEPARTURE POINT BY THE MOST DIRECT ROUTE. OTHERWISE THE PILOT MUST EXIT THE DC FRZ VIA THE MOST DIRECT ROUTE. 3. ANY INSTRUMENT FLIGHT RULES IFR 2001150001-PERM

END PART 3 OF 10

FDC FDC 0/0053 ZDC PART 4 OF 10 ...SPECIAL SECURITY INSTRUCTIONS AIRCRAFT OPERATING WITHIN OR TRANSITING THE DC FRZ WHO BECOME AWARE OF AN INABILITY TO MAINTAIN RADIO CONTACT WITH ATC MUST CONTINUE THE FLIGHT IN COMPLIANCE WITH THE TWO-WAY RADIO COMMUNICATIONS FAILURE PROCEDURES FOUND IN THE FAA AERONAUTICAL INFORMATION MANUAL

AIM AND/OR/ APPLICABLE FEDERAL AVIATION REGULATIONS FAR . 4. AIRCRAFT OPERATING WITHIN OR TRANSITING THE DC FRZ WHO BECOME AWARE OF AN INABILITY TO SQUAWK AN ASSIGNED TRANSPONDER CODE MUST IMMEDIATELY ADVISE ATC AND COMPLY WITH ALL INSTRUCTIONS. IF UNABLE TO CONTACT ATC PILOTS MUST EXIT THE DC FRZ WHEN THE DEPARTURE POINT IS WITHIN THE DC FRZ AND THE AIRCRAFT IS WITHIN 5 NM OF THE DEPARTURE POINT THE PILOT MAY RETURN TO THE DEPARTURE POINT BY THE MOST DIRECT ROUTE. OTHERWISE THE PILOT MUST EXIT THE DC FRZ VIA THE MOST DIRECT ROUTE. 5. THE OPERATIONS LISTED BELOW ARE NOT AUTHORIZED WITHIN THE DC FRZ.IN LIMITED CASES EXCEPTIONS TO THESE PROHIBITIONS MAY BE AUTHORIZED THROUGH THE FAA/TSA AIRSPACE WAIVER APPLICATION PROCESS. A FLIGHT TRAINING. B AEROBATIC FLIGHT. C PRACTICE INSTRUMENT APPROACHES. D GLIDER OPERATIONS. E PARACHUTE OPERATIONS F ULTRA LIGHT HANG GLIDING. G BALLOON OPERATIONS. H TETHERED BALLOONS. I AGRICULTURE/CROP DUSTING J ANIMAL POPULATION CONTROL FLIGHT OPERATIONS. K BANNER TOWING OPERATIONS. L MAINTENANCE 2001150001-PERM

END PART 4 OF 10

FDC FDC 0/0053 ZDC PART 5 OF 10 ...SPECIAL SECURITY INSTRUCTIONS TEST FLIGHTS. M UAS INCLUDING MODEL AIRCRAFT CIVIL AND PUBLIC OPERATIONS . N MODEL ROCKETRY. O FLOAT PLANE OPERATIONS. P AIRCRAFT/HELICOPTERS OPERATING FROM A SHIP OR PRIVATE/CORPORATE YACHT. 6. TRANSIT FLIGHTS ARE PROHIBITED EXCEPT FOR APPROVED OPERATORS LANDING OR DEPARTING AIRPORTS WITHIN THE SFRA ON ESTABLISHED ATC PROCEDURES.7. ALL STATE AND LOCAL LAW ENFORCEMENT AND AIRCRAFT AIR AMBULANCE FLIGHTS MUST OBTAIN AND COMPLY WITH A FAA/TSA WAIVER FOR OPERATIONS WITHIN THE DC FRZ. 8. DEPARTMENT OF DEFENSE DOD AND NATIONAL GUARD OPERATORS CONDUCTING VFR ROTARY WING FLIGHTS IN THE DC FRZ MUST OBTAIN APPROVAL FROM THE FAA AT THE NCRCC AT 866-598-9525 PRIOR TO ENTERING THE FRZ. 9. APPROVED DOD NATIONAL GUARD LAW ENFORCEMENT AND LIFEGUARD/AIR AMBULANCE OPERATORS MAY CONDUCT TRAINING/MAINTENANCE FLIGHTS WITHIN THE DC FRZ WITH PRIOR APPROVAL AND COORDINATION WITH THE FAA AT THE NCRCC AT 866-598-9522. THESE OPERATIONS ARE TO BE KEPT TO A MINIMUM CONSISTENT WITH FLIGHT SAFETY AND PILOT PROFICIENCY. 10. THE FAA OFFICE OF SYSTEM OPERATIONS SECURITY MAY EXEMPT OPERATORS FROM THE OUTLINED DC FRZ REOUIREMENTS BASED ON SAFETY CRITICALITY AND URGENCY OF THE PROPOSED FLIGHT. C. ADDITIONS TO REQUIREMENTS IN 14 CFR SECTION 93.341 - OPERATIONS 2001150001-PERM END PART 5 OF 10 FDC FDC 0/0053 ZDC PART 6 OF 10 ... SPECIAL SECURITY INSTRUCTIONS AT RONALD REAGAN WASHINGTON NATIONAL AIRPORT DCA 1. PART 121 AND 129 REGULARLY SCHEDULED AIR CARRIER FLIGHTS OPERATING IN COMPLIANCE WITH A TRANSPORTATION SECURITY ADMINISTRATION TSA STANDARD SECURITY PROGRAM - THE APPROVED AIRCRAFT OPERATOR STANDARD SECURITY PROGRAM AOSSP MODEL SECURITY PROGRAM MSP OR FULL ALL CARGO AIRCRAFT OPERATOR STANDARD SECURITY PROGRAM FACAOSSP - AND HAVE SPECIFIC AUTHORIZATION FROM THE DEPARTMENT OF TRANSPORTATION DOT MAY LAND AND DEPART RONALD REAGAN WASHINGTON NATIONAL AIRPORT DCA AND ARE HEREIN REFERRED TO AS DCA APPROVED AIR CARRIERS. 2. DCA APPROVED AIR CARRIERS MAY OPERATE UNSCHEDULED CHARTERS NON-REVENUE REPOSITIONING OR ADDITIONAL SEGMENTS WITHOUT A WAIVER UNDER THE FOLLOWING CONDITIONS A ALL SECURITY MEASURES CONTAINED IN THE APPROVED TSA FULL PROGRAM AOSSP MUST BE APPLIED TO THE FLIGHT OPERATION. B ALL PASSENGERS AND CREW MUST ENPLANE FROM A STERILE AREA WHERE TSA CONDUCTS THE SCREENING AND ALL INACCESSIBLE PROPERTY MUST BE SCREENED BY TSA. ALL AIRCRAFT MUST BE INSPECTED PRIOR TO ARRIVAL AT DCA. C THE TSA NCRCC MUST BE NOTIFIED BY TELEPHONE PRIOR TO DEPARTURE AT 866-598-9520. D ALL OTHER FLIGHTS MUST OBTAIN AN FAA/TSA WAIVER OR DCA ACCESS STANDARD SECURITY PROGRAM DASSP 2001150001-PERM END PART 6 OF 10 FDC FDC 0/0053 ZDC PART 7 OF 10 ... SPECIAL SECURITY INSTRUCTIONS SECURITY AUTHORIZATION. ELIGIBLE OPERATIONS FOR A FAA/TSA WAIVER ARE LIMITED TO 1 U.S. GOVERNMENT OPERATIONS GOV . 2 ELECTED OFFICIALS ELO . 3 SPECIAL OPERATIONS SPO . 4 LAW ENFORCEMENT. 5 MEDEVAC/AIR AMBULANCE FLIGHTS. 6 FLIGHTS BEING OPERATED IN COMPLIANCE WITH ALL SECURITY MEASURES CONTAINED IN THE APPROVED TSA AOSSP BUT NOT OPERATED BY A DCA APPROVED AIR CARRIER. ALL PASSENGERS AND CREW MUST ENPLANE FROM A STERILE AREA WHERE TSA CONDUCTS THE SCREENING AND ALL INACCESSIBLE PROPERTY MUST BE SCREENED BY TSA. ALL AIRCRAFT MUST BE INSPECTED PRIOR TO ARRIVAL AT DCA. 7 . UNSCHEDULED OPERATIONS AT DCA REQUIRE A SLOT RESERVATION. ADDITIONAL INFORMATION MAY BE OBTAINED IN ADVISORY CIRCULAR AC 93-1. 8 . PER DOD REGULATIONS RONALD REAGAN WASHINGTON NATIONAL

AIRPORT DCA IS AN EMERGENCY USE ONLY FIELD FOR ALL DOD OWNED AND OPERATED AIRCRAFT. 9 . DOD NATIONAL GUARD AND FEDERALLY OWNED AND OPERATED AIRCRAFT WITH A SPECIFIC DIRECTED MISSION REQUIREMENT TO LAND/DEPART DCA MUST OBTAIN APPROVAL FROM THE FAA NCRCC AT LEAST ONE HOUR PRIOR TO DEPARTURE VIA TELEPHONE AT 866-598-9522. 10 . FOREIGN STATE OR DIPLOMATIC AIRCRAFT ARE NOT AUTHORIZED TO LAND OR DEPART AT DCA. D. ADDITIONS TO REQUIREMENTS IN 14 CFR SECTION 93.341 -OPERATIONS AT ANDREWS AFB ADW AND DAVISON ARMY AIRFIELD DAA 2001150001-PERM

END PART 7 OF 10

FDC FDC 0/0053 ZDC PART 8 OF 10 ... SPECIAL SECURITY INSTRUCTIONS 1. DOD AND NATIONAL GUARD OWNED AND OPERATED AIRCRAFT MAY OPERATE AT ADW OR DAA WITHOUT AN FAA/TSA WAIVER AND ARE RESPONSIBLE FOR THE SECURITY OF THEIR AIRCRAFT CREW AND PASSENGERS, 2. FEDERALLY OWNED AND OPERATED AIRCRAFT MAY OPERATE AT ADW OR DAA WITHOUT AN FAA/TSA WAIVER. THE APPROVED GOVERNMENT OPERATORS ARE RESPONSIBLE FOR THE SECURITY OF THEIR AIRCRAFT CREW AND PASSENGERS AND ARE REQUIRED TO NOTIFY THE FAA AT THE NCRCC ONE HOUR PRIOR TO DEPARTURE AT 866-598-9522. 3. DCA APPROVED CARRIERS OPERATING UNSCHEDULED OR CHARTER FLIGHTS INTO ADW OR DAA IN SUPPORT OF U.S. GOVERNMENT OPERATIONS MAY OPERATE WITHOUT A WAIVER UNDER THE FOLLOWING CONDITIONS A ALL OPERATIONS MUST BE CONDUCTED IN ACCORDANCE WITH THEIR TSA AIRCRAFT OPERATORS STANDARD SECURITY PROGRAM AOSSP INCLUDING DEPARTING FROM A TSA OR EQUIVALENT SCREENED TERMINAL. B NOTIFICATION TO THE TSA AT THE NCRCC VIA TELEPHONE AT 866-598-9520 IS REQUIRED PRIOR TO DEPARTURE. 4. A FAA/TSA WAIVER IS REQUIRED FOR ALL A STATE GOVERNMENT AIRCRAFT. B LOCAL GOVERNMENT AIRCRAFT. C DOD CONTRACT OR NATIONAL GUARD CONTRACT INCLUDING CONTRACT AIRCRAFT USING MILITARY CALL SIGNS. D ON DEMAND PASSENGER OR CARGO OPERATIONS. E INCLUDING ALL PART 121 125 129 135 FLIGHTS LANDING AND DEPARTING ADW OR DAA THAT ARE NOT OPERATED 2001150001-PERM

END PART 8 OF 10

FDC FDC 0/0053 ZDC PART 9 OF 10 ... SPECIAL SECURITY INSTRUCTIONS BY A DCA APPROVED CARRIER IN COMPLIANCE WITH A TSA APPROVED AOSSP. 5. NOTIFICATION TO THE TSA NCRCC VIA TELEPHONE AT 866-598-9520 IS REOUIRED PRIOR TO DEPARTURE. 6. 14 CFR SECTION 93.341 C 4 STATES THAT PRIOR PERMISSION MAY BE REQUIRED TO LAND OR DEPART ADW OR DAA. A A PRIOR PERMISSION REQUIRED PPR APPROVAL DOES NOT AUTHORIZE ENTRY INTO THE DC FRZ OR SUPERSEDE THESE NOTAM REQUIREMENTS. 7. FOREIGN OPERATED MILITARY OR FOREIGN STATE AIRCRAFT OPERATIONS WITH A U.S. STATE DEPARTMENT DIPLOMATIC CLEARANCE AND A PPR MAY LAND AND DEPART ONLY AT ADW WITHIN THE DC FRZ. DAA IS NOT AUTHORIZED FOR FOREIGN DIPLOMATIC FLIGHTS. E. ADDITIONS TO REQUIREMENTS IN 14 CFR SECTION 93.343 1.0PERATIONS TO OR FROM COLLEGE PARK AIRPORT CGS POTOMAC AIRFIELD VKX OR WASHINGTON EXECUTIVE/HYDE FIELD AIRPORT A ALL AIRCRAFT ARRIVING/DEPARTING COLLEGE PARK AIRPORT W32 CGS MUST ENTER/EXIT THE DC FRZ BETWEEN THE WASHINGTON /DCA/ VOR/DME 345 RADIAL AT 15 NM 390517N/771001.47W AND THE WASHINGTON /DCA/ VOR/DME 105 RADIAL AT 13 NM 385011.25N/764538.40W . B ALL

AIRCRAFT ARRIVING/DEPARTING POTOMAC AIRFIELD VKX OR WASHINGTON EXECUTIVE/HYDE FIELD AIRPORT W32 MUST ENTER/EXIT THE DC FRZ BETWEEN THE WASHINGTON /DCA/ VOR/DME 123 RADIAL AT 13 NM 384615.51N/764700.13W AND THE WASHINGTON /DCA/ VOR/DME 202 RADIAL 2001150001-PERM END PART 9 OF 10 FDC FDC 0/0053 ZDC PART 10 OF 10 ... SPECIAL SECURITY INSTRUCTIONS AT 13 NM 383853.26N/770555.13W . SECTION III. RESOURCES A. ALL OUESTIONS REGARDING THESE PROCEDURES SHOULD BE DIRECTED TO THE FAA SYSOPS REPRESENTATIVE AT THE NCRCC AT 9-ATO-NCRCC FAA.GOV OR 866 598-9522.B. ALL WAIVERS NOTAM REQUIREMENTS QUESTIONS AND EMERGENCY SHORT NOTICE REQUESTS CAN CONTACT THE TSA AT THE NCRCC CALL 866 598-9520. C. INDIVIDUALS MAY SUBMIT A REQUEST FOR A FAA WAIVER AT HTTP //WAIVERS.FAA.GOV FOR BOTH MANNED AND UNMANNED AIRCRAFT OPERATIONS. D. FOR OPERATIONS IN THE DC FRZ PILOTS WITH A WAIVER OR CONFIDENTIAL PILOT IDENTIFICATION CODE MUST CALL THE WASHINGTON CENTER FLIGHT DATA UNIT ZDC FDU AT 703-771-3476 TO FILE A DC FRZ FLIGHT PLAN. E. SPECIAL AWARENESS TRAINING FOR THE WASHINGTON DC METROPOLITAN AREA IS MANDATORY FOR ALL PILOTS THAT FLY UNDER VFR WITHIN 60 NM OF THE DCA VOR/DME 14 CFR PARTS 61 AND 91 EFFECTIVE FEBRUARY 9 2009 . THIS TRAINING IS AVAILABLE IN THE AVIATION LEARNING CENTER AT WWW.FAASAFETY.GOV. 2001150001-PERM END PART 10 OF 10 PAGE 02 03DEC22 END BRIEFING