

[PLANNING NOTAMS]

ORIGIN: KIAD/IAD (WASHINGTON DULLES INTL, UNITED STATES)

UTC -04:00

05/055 (A1461/18)

RWY 01L/19R CLSD. 05 MAY 03:00 2018 UNTIL 05 MAY 10:00 2018. CREATED: 04 MAY 23:48 2018

05/054 (A1460/18)

TWY J RUNUP BLOCK FOR RWY 01R CLSD. 05 MAY 03:00 2018 UNTIL 05 MAY 17:00 2018.  
CREATED: 04 MAY 22:34 2018

05/053 (A1458/18)

TWY K BTN TWY F AND TWY J CLSD. 05 MAY 03:00 2018 UNTIL 05 MAY 17:00 2018.  
CREATED:  
04 MAY 22:33 2018

05/052 (A1459/18)

TWY J BTN TWY F AND TWY J RUNUP BLOCK FOR RWY 01R CLSD. 05 MAY 03:00 2018  
UNTIL  
05 MAY 17:00 2018. CREATED: 04 MAY 22:30 2018

05/051 (A1457/18)

RWY 01R/19L CLSD. 05 MAY 03:00 2018 UNTIL 05 MAY 17:00 2018. CREATED: 04 MAY 22:28 2018

05/050 (A1456/18)

NAV ILS RWY 19R LOC U/S. 05 MAY 21:00 2018 UNTIL 05 MAY 22:00 2018. CREATED:  
04 MAY 20:46 2018

05/048

RWY 01R/19L CL MARKINGS OBSC. 04 MAY 12:11 2018 UNTIL 11 MAY 10:00 2018.  
CREATED:  
04 MAY 12:11 2018

05/047 (A1449/18)

RWY 19R ALS U/S. 07 MAY 11:30 2018 UNTIL 07 MAY 14:30 2018. CREATED: 04 MAY 11:30 2018

05/022

TWY Y SFC MARKINGS BTN TWY Z AND TWY Y2 NOT STD. 02 MAY 06:04 2018 UNTIL 31 MAY 23:59 2018. CREATED: 02 MAY 06:04 2018

05/021

TWY Z SFC MARKINGS BTN TWY Y4 AND TWY A NOT STD. 02 MAY 06:03 2018 UNTIL 31 MAY 23:59 2018. CREATED: 02 MAY 06:03 2018

05/005

RWY 01C/19C CL MARKINGS OBSC. 01 MAY 04:31 2018 UNTIL 06 MAY 23:00 2018.  
CREATED:  
01 MAY 04:31 2018

04/165 (A1284/18)

RWY 19C DECLARED DIST: TORA 11500FT TODA 11500FT ASDA  
11500FT LDA 11089FT. 21 APR 23:42 2018 UNTIL 14 JUN 00:01 2018. CREATED: 21 APR 23:42 2018

04/069 (A1126/18)

TWY B BTN TWY Y AND TXL B CLSD. 09 APR 18:43 2018 UNTIL 01 JUN 03:59 2018.  
CREATED:  
09 APR 18:43 2018

04/060 (A1116/18)

TWY Z CLSD BTN TWY A AND TWY Y7. 09 APR 13:00 2018 UNTIL 01 JUN 03:59 2018.  
CREATED:  
09 APR 10:35 2018

03/058

AIRSPACE SEE FDC 8/3032 ZDC SPECIAL SECURITY INSTRUCTIONS. 28 MAR 04:01 2018  
UNTIL PERM. CREATED: 15 MAR 22:44 2018

01/158

AIRSPACE SEE FDC 1/1155, 6/1117, 6/7196, 6/7201, 6/7215 ZDC SPECIAL SECURITY  
INSTRUCTIONS. 18 JAN 15:44 2018 UNTIL PERM. CREATED: 18 JAN 15:44 2018

FDC 8/3274 (A1270/18)

IAP WASHINGTON DULLES INTL,  
WASHINGTON, DC.  
RNAV (GPS) RWY 12, AMDT 1C...  
LNAV MDA 760/HAT 450 ALL CATS.  
VDP 1.20 NM TO RW12.  
TEMP CRANE 468 MSL 1.47 NM W OF RWY 12 (2017-AEA-12950-OE). 23 APR 11:00 2018  
UNTIL 30 NOV 14:05 2018 ESTIMATED. CREATED: 20 APR 14:06 2018

FDC 8/0664 (A1236/18)

ODP WASHINGTON DULLES INTL,  
WASHINGTON, DC.  
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES AMDT 2...  
NOTE: RWY 1L, TEMP CRANES BEGINNING 4147 FT FROM FROM DER, 84 FT  
RIGHT OF CENTERLINE, UP TO 137 FT AGL/400 FT MSL  
(2015-AEA-808-NRA)(2015-AEA-1031/1032/1033/1034/1035-NRA).  
ALL OTHER DATA REMAINS AS PUBLISHED. 17 APR 12:32 2018 UNTIL 01 JUN 12:32  
2018  
ESTIMATED. CREATED: 17 APR 12:33 2018

FDC 8/0663 (A1235/18)

SID WASHINGTON DULLES INTL,  
WASHINGTON, DC.  
BUNZZ THREE DEPARTURE (RNAV) ...  
CAPITAL ONE DEPARTURE ...  
JCOBY THREE DEPARTURE (RNAV) ...  
JERES TWO DEPARTURE (RNAV) ...  
MCRAY TWO DEPARTURE (RNAV) ...  
RNLDI FOUR DEPARTURE (RNAV) ...  
TAKEOFF OBSTACLE NOTES: RWY 1L: TEMP CRANES BEGINNING 4147 FT FROM  
FROM DER, 84 FT RIGHT OF CENTERLINE, UP TO 137 FT AGL/400 FT MSL,  
(2015-AEA-808-NRA) (2015-AEA-1031/1032/1033/1034/1035-NRA). 17 APR 12:32 2018  
UNTIL 01 JUN 12:32 2018 ESTIMATED. CREATED: 17 APR 12:33 2018

FDC 8/0662 (A1234/18)

IAP WASHINGTON DULLES INTL,  
WASHINGTON, DC.  
RNAV (GPS) RWY 19R, ORIG-B...  
LNAV/VNAV DA 810/HAT 532, VIS 1 3/8 ALL CATS.  
LNAV MDA 740/HAT 462 ALL CATS. VIS CATS A/B RVR 4000, CATS C/D RVR  
5500.  
VDP 1.23 NM TO RW19R.  
TEMP CRANE 488 MSL 1.05 NM NE OF RWY 19R (2016-AEA-1907-NRA). 17 APR 12:32  
2018  
UNTIL 01 JUN 12:32 2018 ESTIMATED. CREATED: 17 APR 12:33 2018

FDC 8/6655 (A1148/18)

SID WASHINGTON DULLES INTL,  
WASHINGTON, DC.  
JCOBY THREE DEPARTURE (RNAV)...  
CHANGE NOTE: PART 121 AIRCRAFT ONLY TO READ, COLIN TRANSITION: PART  
121 AIRCRAFT ONLY.

CHANGE NOTE: PART 129 AIRCRAFT ATC ASSIGNED ONLY TO READ,  
AGARD/SWANN TRANSITION: PART 121 AND PART 129 AIRCRAFT ONLY.  
ALL OTHER DATA REMAINS AS PUBLISHED. 10 APR 18:07 2018 UNTIL 20 NOV 18:07  
2018  
ESTIMATED. CREATED: 10 APR 18:07 2018

FDC 8/0765 (A1027/18)  
STAR WASHINGTON DULLES INTL, WASHINGTON, DC, PRIVO  
ONE ARR. AMEND TO READ DAFIX TO OVIEE, MEA 10000. PROC ENDS AT TWEAK  
INT. DEPART TWEAK INT HDG 190. EXP RADAR VECTORS TO FINAL APCH  
COURSE. FDK VOR DME R-185 UNUSABLE. 30 MAR 20:00 2018 UNTIL 31 DEC 23:59  
2018.  
CREATED: 30 MAR 19:45 2018

FDC 8/0764 (A1026/18)  
STAR WASHINGTON DULLES INTL, WASHINGTON, DC,  
SELINGSGROVE FOUR ARR. AMEND TO READ FQM TO HYPER, MEA 12000. PROC  
ENDS AT FDK VOR. DEPART FDK VOR HDG 190. EXP RADAR VECTORS TO FINAL  
APCH COURSE. 30 MAR 20:00 2018 UNTIL 31 DEC 23:59 2018. CREATED: 30 MAR 19:45  
2018

FDC 8/0763 (A1025/18)  
STAR WASHINGTON DULLES INTL, WASHINGTON, DC, DELRO  
THREE ARR. AMEND TO READ PROC ENDS AT FREDERICK (FDK) VOR/DME HDG  
190, EXP RADAR VECTORS TO FINAL APCH COURSE. 30 MAR 20:00 2018 UNTIL 31 DEC  
23:59 2018. CREATED: 30 MAR 19:41 2018

FDC 8/2251 (A0085/18)  
IAP WASHINGTON DULLES INTL,  
WASHINGTON, DC.  
ILS OR LOC/DME RWY 1L, AMDT 1B...  
S-LOC 1L MDA 680/HAT 384 ALL CATS, VIS CATS A/B 1/2, CATS C/D 5/8.  
VDP: 2.70 DME FROM OIU LOC.  
TEMP CRANES 478 MSL 4.12 NM S OF RWY 1L (2016-AEA-6216/6219-OE). 08 JAN 14:18  
2018 UNTIL 20 AUG 14:18 2018 ESTIMATED. CREATED: 08 JAN 14:31 2018

FDC 8/2249 (A0084/18)  
IAP WASHINGTON DULLES INTL,  
WASHINGTON, DC.  
ILS OR LOC RWY 1R, AMDT 24B...  
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. 08 JAN 14:27 2018 UNTIL 20 AUG 14:27  
2018 ESTIMATED. CREATED: 08 JAN 14:28 2018

FDC 6/1208 (A2640/16)  
STAR WASHINGTON DULLES INTL, WASHINGTON, D.C.  
COATT FOUR ARRIVAL...RADAR AND DME REQUIRED. 15 SEP 00:00 2016 UNTIL PERM.  
CREATED:  
14 SEP 12:15 2016

<b>DESTINATION: TJSJ/SJU (LUIS MUNOZ MARIN INTL, PUERTO RICO)</b>	<b>UTC -03:00</b>
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05/064 (A0832/18)  
APRON ALL FICON WET OBSERVED AT 1805050101. 05 MAY 01:01 2018 UNTIL 05 MAY  
09:55  
2018. CREATED: 05 MAY 01:01 2018

05/063 (A0831/18)  
TWY ALL FICON WET OBSERVED AT 1805050100. 05 MAY 01:00 2018 UNTIL 05 MAY  
09:55  
2018. CREATED: 05 MAY 01:00 2018

05/062 (A0834/18)  
RWY 10 FICON 5/5/5 100 PRCT WET OBSERVED AT 1805050058. 05 MAY 00:59 2018

UNTIL  
05 MAY 09:55 2018. CREATED: 05 MAY 00:59 2018

05/061 (A0833/18)  
RWY 08 FICON 5/5/5 100 PRCT WET OBSERVED AT 1805050057. 05 MAY 00:57 2018

UNTIL  
05 MAY 09:55 2018. CREATED: 05 MAY 00:57 2018

05/052 (A0827/18)  
RWY 26 RWY END ID LGT U/S. 04 MAY 16:55 2018 UNTIL 09 MAY 20:00 2018  
ESTIMATED.  
CREATED: 04 MAY 16:55 2018

05/050  
TWY 5 EDGE MARKINGS BTN TWY S6 AND TWY S7 REMOVED. 04 MAY 21:01 2018 UNTIL 07  
MAY 21:00 2018. CREATED: 04 MAY 14:54 2018

05/049  
OBST TOWER LGT (ASR 1263196) 182626.50N0655321.50W (6.5NM E SJU) 272.0FT  
(254.9FT  
AGL) OUT OF SERVICE. 04 MAY 12:10 2018 UNTIL 19 MAY 04:00 2018. CREATED: 04  
MAY  
12:10 2018

05/037  
OBST TOWER LGT (ASR UNKNOWN) 182201.20N0660230.30W (4.9NM SSW SJU) 242FT  
(200FT  
AGL) U/S. SFC - 242FT, 03 MAY 11:46 2018 UNTIL 18 MAY 11:46 2018. CREATED: 03  
MAY 11:51 2018

05/036 (A0818/18)  
SVC PCL RWY 10 ALS OUT OF SERVICE EXC LOW INTST ON CONS. 03 MAY 11:29 2018  
UNTIL  
17 MAY 20:00 2018. CREATED: 03 MAY 11:29 2018

05/035 (A0817/18)  
SVC PCL RWY 08 ALS OUT OF SERVICE EXC LOW INTST ON CONS. 03 MAY 11:28 2018  
UNTIL  
17 MAY 20:00 2018 ESTIMATED. CREATED: 03 MAY 11:28 2018

05/032  
OBST TOWER LGT (ASR 1205948) 182105.50N0660003.50W (5.2NM S SJU) 592.8FT  
(211.9FT  
AGL) OUT OF SERVICE. 02 MAY 23:03 2018 UNTIL 01 JUN 04:00 2018. CREATED: 02  
MAY  
23:03 2018

05/016  
OBST TOWER LGT (ASR 1237179) 181906.30N0655348.90W (8.9NM SE SJU) 901.2FT  
(261.2FT  
AGL) OUT OF SERVICE. 01 MAY 23:01 2018 UNTIL 15 MAY 04:00 2018. CREATED: 01  
MAY  
23:01 2018

05/004  
OBST TOWER LGT (ASR 1214932) 182636.70N0660105.00W (0.9NM WNW SJU) 165.0FT  
(156.2FT  
AGL) OUT OF SERVICE. 01 MAY 05:30 2018 UNTIL 16 MAY 05:29 2018. CREATED: 01  
MAY  
05:30 2018

04/333  
OBST TOWER LGT (ASR 1206906) 182309.00N0655625.00W (4.5NM SE SJU) 236.9FT  
(211.0FT  
AGL) OUT OF SERVICE. 30 APR 04:41 2018 UNTIL 15 MAY 03:41 2018. CREATED: 30  
APR

04:40 2018

04/328

OBST TOWER LGT (ASR 1011209) 181923.30N0660156.10W (7.3NM SSW SJU) 882.9FT  
(274.9FT  
AGL) OUT OF SERVICE. 29 APR 08:46 2018 UNTIL 14 MAY 08:45 2018. CREATED: 29  
APR  
08:46 2018

04/326

OBST CRANE (ASN UNKNOWN) 182613N0655930W (1.23NM NE APCH END RWY 10)  
105FT (95FT AGL) FLAGGED DLY 1100-2000. 01 MAY 11:00 2018 UNTIL 01 AUG 20:00  
2018. CREATED: 28 APR 18:29 2018

04/325 (A0792/18)

NAV ILS RWY 08 PATTY LOM U/S. 28 APR 18:27 2018 UNTIL 30 MAY 23:59 2018  
ESTIMATED.  
CREATED: 28 APR 18:27 2018

04/324 (A0791/18)

NAV ILS RWY 08 OM U/S. 28 APR 18:26 2018 UNTIL 30 MAY 23:59 2018 ESTIMATED.  
CREATED:  
28 APR 18:26 2018

04/319 (A0782/18)

TWY S BTN APCH END RWY 08 AND TWY A CLSD. 30 APR 21:01 2018 UNTIL 31 MAY  
21:00  
2018 ESTIMATED. CREATED: 28 APR 17:27 2018

04/318 (A0785/18)

TWY N BTN 3 APN AND TWY N3 CLSD. 30 APR 21:01 2018 UNTIL 30 JUN 21:00 2018  
ESTIMATED.  
CREATED: 28 APR 17:26 2018

04/317 (A0781/18)

TWY L BTN TWY H AND TWY N3 CLSD. 30 APR 21:01 2018 UNTIL 30 JUN 21:00 2018  
ESTIMATED.  
CREATED: 28 APR 17:25 2018

04/316 (A0784/18)

TWY N3 BTN TWY M AND TWY L CLSD. 30 APR 21:01 2018 UNTIL 30 JUN 21:00 2018  
ESTIMATED.  
CREATED: 28 APR 17:24 2018

04/315 (A0783/18)

TWY N BTN 2 APN AND 3 APN NONMOVEMENT AREA. 30 APR 21:01 2018 UNTIL 30 JUN  
21:00  
2018 ESTIMATED. CREATED: 28 APR 17:24 2018

04/314

OBST CRANE (ASN UNKNOWN) 182611N0655952W (0.88NM ENE APCH END RWY 10)  
100FT (90FT AGL) FLAGGED. 30 APR 21:31 2018 UNTIL 31 MAY 21:30 2018  
ESTIMATED.  
CREATED: 28 APR 17:23 2018

04/301

NAV ILS RWY 08 GP NOT MNT. 26 APR 16:56 2018 UNTIL 24 MAY 20:00 2018  
ESTIMATED.  
CREATED: 26 APR 16:56 2018

04/254 (A0742/18)

NAV TACAN AZM U/S. 20 APR 14:04 2018 UNTIL 21 MAY 20:00 2018 ESTIMATED.  
CREATED:  
20 APR 14:04 2018

04/176

OBST POLE (ASN UNKNOWN) 182646N0655922W (1NM SE SJU) UNKNOWN (60FT AGL) NOT LGTD.  
16 APR 10:47 2018 UNTIL 16 MAY 23:59 2018. CREATED: 16 APR 10:47 2018

03/243

OBST TOWER LGT (ASR 1296299) 182552.50N0655959.00W (0.5NM SSE SJU) 126.6FT (119.8FT AGL) OUT OF SERVICE. 26 MAR 17:52 2018 UNTIL 27 JUN 23:59 2018. CREATED: 26 MAR 17:52 2018

03/025 (A0598/18)  
DDP

NAV NDB U/S. 26 MAR 13:38 2018 UNTIL 09 MAY 20:00 2018 ESTIMATED. CREATED: 26 MAR 13:38 2018

02/334

OBST TOWER LGT (ASR 1011216) 181654.00N0655637.00W (9.6NM SSE SJU) 1820.9FT (301.8FT AGL) OUT OF SERVICE. 27 FEB 15:56 2018 UNTIL 23 JUN 23:59 2018. CREATED: 27 FEB 15:56 2018

01/099

OBST TOWER LGT (ASR 1271712) 182409.30N0655650.60W (3.6NM SE SJU) 336.0FT (310.0FT AGL) OUT OF SERVICE. 11 JAN 12:47 2018 UNTIL 29 JUN 23:59 2018. CREATED: 11 JAN 12:48 2018

12/362

SVC WX RADAR OUT OF SERVICE. 29 DEC 14:14 2017 UNTIL 10 MAY 20:00 2018 ESTIMATED.  
CREATED: 29 DEC 14:16 2017

04/085 (A0368/16)

APRON 6 APN WIP IRREGULAR SFC LGTD AND BARRICADED. 14 APR 13:24 2016 UNTIL PERM.  
CREATED: 14 APR 13:24 2016

02/125 (A0174/15)

TWY 5 BTN TWY S2 AND TWY S5 CLSD BARRICADED. 21 FEB 13:10 2015 UNTIL PERM.  
CREATED: 21 FEB 13:10 2015

02/073 (A0138/15)

RWY 26 PAPI LEFT SIDE OUT OF SERVICE. 12 FEB 17:49 2015 UNTIL PERM. CREATED: 12 FEB 17:49 2015

FDC 8/7222 (A0780/18)

SID LUIS MUNOZ MARIN INTL,  
SAN JUAN, PR.  
JETSS ONE DEPARTURE...  
ST CROIX TRANSITION NA EXCEPT FOR AIRCRAFT EQUIPPED WITH SUITABLE RNAV SYSTEM WITH GPS,  
COY VOR OUT OF SERVICE. 28 APR 16:26 2018 UNTIL 28 MAY 16:26 2018 ESTIMATED.  
CREATED: 28 APR 16:27 2018

FDC 8/0265 (A0623/18)

SID LUIS MUNOZ MARIN INTL,  
SAN JUAN, PR.  
CRSTL ONE DEPARTURE...  
DEPARTURE PROCEDURE NA EXCEPT FOR AIRCRAFT EQUIPPED WITH SUITABLE RNAV SYSTEM WITH GPS,  
DDP NDB OUT OF SERVICE. 29 MAR 17:31 2018 UNTIL 08 NOV 17:31 2018 ESTIMATED.

CREATED: 29 MAR 17:31 2018

FDC 8/6056 (A0487/18)

IAP LUIS MUNOZ MARIN INTL,  
SAN JUAN, PR.

NDB RWY 8, AMDT 8...

S-8 MDA 640/HAT 631 ALL CATS, VISIBILITY CAT C/D 1 3/8. CIRCLING

MDA 640/HAA 631 ALL CATS, VISIBILITY CAT C 1 3/4. NOTE: RWY 8

HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED. 01 MAR 15:51  
2018

UNTIL 11 OCT 15:51 2018 ESTIMATED. CREATED: 01 MAR 15:51 2018

FDC 8/5429 (A0478/18)

IAP LUIS MUNOZ MARIN INTL,  
SAN JUAN, PR.

VOR OR TACAN RWY 8, AMDT 1...

S-8 MDA 580/HAT 571 ALL CATS, CAT C VIS 1 1/4, CIRCLING CAT C VIS 1

5/8. CHANGE FOR INOPERATIVE MALSR NOTE TO READ: FOR INOPERATIVE

ALS, INCREASE S-8 CAT C/D/E VISIBILITY TO 1 5/8 SM.

NOTE: RWY 8 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT

AUTHORIZED. 28 FEB 18:32 2018 UNTIL 10 OCT 18:32 2018 ESTIMATED. CREATED: 28

FEB 18:32 2018

FDC 8/5395 (A0477/18)

IAP LUIS MUNOZ MARIN INTL,  
SAN JUAN, PR.

RNAV (GPS) RWY 26, ORIG-B...

CIRCLING MDA 600/HAA 591 ALL CATS. 28 FEB 17:49 2018 UNTIL 10 OCT 17:49 2018

ESTIMATED. CREATED: 28 FEB 17:49 2018

FDC 8/4972 (A0082/18)

SID LUIS MUNOZ MARIN INTL,  
SAN JUAN, PR.

JAAWS ONE DEPARTURE...

VERMO FIVE DEPARTURE...

DEPARTURE PROCEDURE DME REQUIRED EXCEPT FOR AIRCRAFT EQUIPPED WITH

SUITABLE RNAV SYSTEM WITH GPS,

BQN VORTAC OUT OF SERVICE. 12 JAN 14:50 2018 UNTIL 24 AUG 14:49 2018

ESTIMATED.

CREATED: 12 JAN 14:50 2018

FDC 8/2353 (A0036/18)

SID LUIS MUNOZ MARIN INTL,  
SAN JUAN, PR.

VERMO FIVE DEPARTURE...

DEPARTURE PROCEDURE DME REQUIRED EXCEPT FOR AIRCRAFT EQUIPPED WITH

SUITABLE RNAV SYSTEM WITH GPS.

BQN R-037 UNUSABLE. 08 JAN 15:49 2018 UNTIL 20 AUG 15:49 2018 ESTIMATED.

CREATED:

08 JAN 15:49 2018

FDC 8/0110 (A0008/18)

SID LUIS MUNOZ MARIN INTL,  
SAN JUAN, PR.

JETSS ONE DEPARTURE...

ST. CROIX TRANSITION: NA EXCEPT FOR AIRCRAFT EQUIPPED WITH SUITABLE

RNAV SYSTEM WITH GPS, COY VOR/DME OUT OF SERVICE. 02 JAN 14:23 2018 UNTIL 14

AUG 14:23 2018 ESTIMATED. CREATED: 02 JAN 14:23 2018

FDC 7/3567 (A2260/17)

IAP LUIS MUNOZ MARIN INTL,  
SAN JUAN, PR.

ILS OR LOC RWY 10, AMDT 6A...

NDB RWY 8, AMDT 8...

VOR OR TACAN RWY 10, AMDT 2A...

VOR OR TACAN RWY 8, AMDT 1...

DME REQUIRED EXCEPT FOR AIRCRAFT EQUIPPED WITH SUITABLE RNAV SYSTEM WITH GPS,  
BQN VORTAC OUT OF SERVICE. 11 DEC 21:44 2017 UNTIL 23 JUL 21:44 2018 ESTIMATED.  
CREATED: 11 DEC 21:45 2017

FDC 7/9939 (A1926/17)  
IAP LUIS MUNOZ MARIN INTL,  
SAN JUAN, PR.  
VOR OR TACAN RWY 10, AMDT 2A...  
VOR OR TACAN RWY 26, AMDT 20...  
VOR OR TACAN RWY 8, AMDT 1...  
TACAN PORTION NA,  
SJU TACAN AZIMUTH OUT OF SERVICE. 20 OCT 22:45 2017 UNTIL 01 JUN 22:45 2018 ESTIMATED. CREATED: 20 OCT 22:46 2017

<b>ALTERNATE: TJBQ/BQN (RAFAEL HERNANDEZ, PUERTO RICO)</b>	<b>UTC -03:00</b>
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05/013 (A0222/18)  
SVC TWR OPN CLASS D SERVICE AVBL. 05 MAY 01:02 2018 UNTIL 05 MAY 05:00 2018.  
CREATED: 05 MAY 01:02 2018

05/006  
OBST TOWER LGT (ASR 1011204) 182629.30N0670848.30W (3.4NM SSW BQN) 867.8FT (293.0FT AGL) OUT OF SERVICE. 03 MAY 09:38 2018 UNTIL 18 MAY 09:37 2018. CREATED: 03 MAY 09:38 2018

05/002  
OBST TOWER LGT (ASR 1060462) 182845.70N0670052.70W (6.6NM E BQN) 620.1FT (271.0FT AGL) OUT OF SERVICE. 01 MAY 23:01 2018 UNTIL 15 MAY 04:00 2018. CREATED: 01 MAY 23:01 2018

04/050 (A0209/18)  
APRON UNITED STATES COAST GUARD APN WIP CONST LGTD AND BARRICADED. 27 APR 19:01 2018 UNTIL 31 JUL 23:59 2018. CREATED: 27 APR 19:01 2018

04/049  
OBST TOWER LGT (ASR 1011221) 182752.60N0670427.50W (3.5NM ESE BQN) 730.0FT (304.1FT AGL) OUT OF SERVICE. 26 APR 23:32 2018 UNTIL 11 MAY 23:31 2018. CREATED: 26 APR 23:32 2018

04/046 (A0208/18)  
NAV VORTAC U/S. 26 APR 16:52 2018 UNTIL 31 JUL 20:00 2018 ESTIMATED. CREATED: 26 APR 16:52 2018

04/045 (A0207/18)  
NAV VORTAC U/S. 26 APR 16:47 2018 UNTIL 31 JUL 20:00 2018 ESTIMATED. CREATED: 26 APR 16:47 2018

04/043  
OBST TOWER LGT (ASR 1211402) 182416.20N0670906.00W (5.7NM SSW BQN) 425.9FT (259.8FT AGL) OUT OF SERVICE. 24 APR 23:02 2018 UNTIL 08 JUN 04:00 2018. CREATED: 24 APR 23:02 2018

04/042 (A0203/18)  
OBST TOWER LGT (ASR 1205950) 182428.90N0670645.60W (5.1NM S BQN) 983.9FT



(214.9FT  
AGL) OUT OF SERVICE. 24 APR 23:00 2018 UNTIL 08 JUN 04:00 2018. CREATED: 24  
APR  
23:00 2018

04/041  
OBST TOWER LGT (ASR 1245400) 182854.50N0670547.40W (2.0NM ESE BQN) 400.9FT  
(122.0FT  
AGL) OUT OF SERVICE. 24 APR 22:58 2018 UNTIL 24 MAY 04:00 2018. CREATED: 24  
APR  
22:58 2018

04/025  
OBST TOWER LGT (ASR 1013172) 182325.00N0665944.00W (9.4NM SE BQN) 1533.1FT  
(385.2FT  
AGL) OUT OF SERVICE. 17 APR 17:07 2018 UNTIL 17 MAY 23:59 2018. CREATED: 17  
APR  
17:08 2018

03/011 (A0146/18)  
RWY 08 RWY END ID LGT U/S. 07 MAR 13:58 2018 UNTIL 26 JUL 20:00 2018  
ESTIMATED.  
CREATED: 07 MAR 13:58 2018

12/020  
OBST TOWER LGT (ASR 1010661) 182550.40N0670749.90W (3.8NM S BQN) 946.9FT  
(222.1FT  
AGL) OUT OF SERVICE. 17 DEC 18:10 2017 UNTIL 01 JAN 00:01 2019. CREATED: 17  
DEC  
18:10 2017

10/022  
OBST TOWER LGT (ASR 1295395) 182759.20N0670727.50W (1.7NM S BQN) 487.2FT  
(109.9FT  
AGL) OUT OF SERVICE. 11 OCT 15:04 2017 UNTIL 11 OCT 23:59 2018. CREATED: 11  
OCT  
15:04 2017

<b>ALTERNATE: TIST/STT (KING, US VIRGIN ISLANDS)</b>	<b>UTC -03:00</b>
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05/003 (A0141/18)  
TWY F CLSD. 02 MAY 15:01 2018 UNTIL 10 JUN 15:00 2018. CREATED: 02 MAY 15:01  
2018

04/033 (A0137/18)  
RWY 10/28 CLSD DLY 0200-0900. 01 MAY 02:00 2018 UNTIL 31 MAY 09:00 2018.  
CREATED:  
30 APR 21:59 2018

04/031  
OBST TOWER LGT (ASR 1258808) 182040.60N0650131.80W (3.0NM W STT) 581.7FT  
(91.9FT  
AGL) OUT OF SERVICE. 28 APR 05:24 2018 UNTIL 13 MAY 13:00 2018. CREATED: 28  
APR  
05:24 2018

04/030  
OBST TOWER LGT (ASR 1214938) 182116.00N0645641.40W (2.0NM ENE STT) 1583.0FT  
(78.1FT  
AGL) OUT OF SERVICE. 27 APR 23:05 2018 UNTIL 13 MAY 04:00 2018. CREATED: 27  
APR  
23:05 2018

04/026  
OBST TOWER LGT (ASR 1234386) 182124.80N0645811.90W (1.2NM NE STT) 1732.0FT

(250.0FT  
AGL) OUT OF SERVICE. 26 APR 05:17 2018 UNTIL 10 MAY 13:00 2018. CREATED: 26  
APR  
05:17 2018

04/025  
OBST TOWER LGT (ASR 1229348) 182115.20N0645638.60W (2.1NM ENE STT) 1669.3FT  
(199.1FT  
AGL) OUT OF SERVICE. 25 APR 05:37 2018 UNTIL 10 MAY 13:00 2018. CREATED: 25  
APR  
05:37 2018

04/020  
OBST TOWER LGT (ASR 1271367) 182032.50N0645738.20W (0.8NM ENE STT) 386.2FT  
(60.0FT  
AGL) OUT OF SERVICE. 16 APR 14:21 2018 UNTIL 07 SEP 23:59 2018. CREATED: 16  
APR  
14:21 2018

04/002 (A0105/18)  
NAV ILS RWY 10 GP U/S. 02 APR 18:56 2018 UNTIL 31 MAY 20:00 2018. CREATED: 02  
APR 18:56 2018

03/034 (A0100/18)  
NAV ILS RWY 10 LOC/DME U/S. 29 MAR 20:16 2018 UNTIL 31 MAY 20:00 2018  
ESTIMATED.  
CREATED: 29 MAR 20:16 2018

03/025  
TWY B BTN TWY G AND RWY 28 HLDG PSN MARKING MISSING. 21 MAR 20:26 2018 UNTIL  
21 JUN 23:59 2018. CREATED: 21 MAR 20:26 2018

03/017 (A0082/18)  
TWY B WIP CONST. 12 MAR 22:00 2018 UNTIL 15 MAY 23:00 2018. CREATED: 12 MAR  
21:26  
2018

01/025 (A0030/18)  
NAV VOR 255-265 BEYOND 25NM UNUSABLE. 25 JAN 14:27 2018 UNTIL PERM. CREATED:  
25 JAN 14:27 2018

01/024 (A0028/18)  
NAV VOR 290-305 BEYOND 15NM UNUSABLE. 25 JAN 14:25 2018 UNTIL PERM. CREATED:  
25 JAN 14:25 2018

01/013  
OBST TOWER LGT (ASR 1244135) 182120.80N0645651.50W (2.0NM NE STT) 1718.2FT  
(255.9FT  
AGL) OUT OF SERVICE. 16 JAN 15:28 2018 UNTIL 31 JUL 23:59 2018. CREATED: 16  
JAN  
15:28 2018

11/006 (A0509/17)  
SVC PCL RWY 10 PAPI OUT OF SERVICE. 03 NOV 15:02 2017 UNTIL 25 MAY 20:00 2018  
ESTIMATED. CREATED: 03 NOV 15:02 2017

FDC 7/6009 (A0486/17)  
IAP CYRIL E KING,  
CHARLOTTE AMALIE, VI.  
RNAV (GPS) RWY 10, AMDT 1B...  
WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, PROCEDURE NA.  
DISREGARD NOTE: PROCEDURE NA WHEN CONTROL TOWER CLOSED. 17 OCT 13:28 2017  
UNTIL  
29 MAY 13:28 2018 ESTIMATED. CREATED: 17 OCT 13:29 2017

FDC 7/8924 (A0453/17)

IAP CYRIL E KING,  
CHARLOTTE AMALIE, VI.  
ILS OR LOC RWY 10, AMDT 1B...  
TERMINAL ROUTE TOURO TO KUTHO NA. COY VOR R-320 TO R-350 UNUSABLE. 06 OCT  
13:04  
2017 UNTIL 18 MAY 13:04 2018 ESTIMATED. CREATED: 06 OCT 13:05 2017

**KZDC (WASHINGTON FIR)**

05/420  
AIRSPACE R5303A ACT SFC-6999FT. SFC - 6999FT, 06 MAY 10:00 2018 UNTIL 07 MAY  
04:00 2018. CREATED: 05 MAY 10:01 2018

05/419  
AIRSPACE R5304A ACT SFC-6999FT. SFC - 6999FT, 06 MAY 10:00 2018 UNTIL 07 MAY  
04:00 2018. CREATED: 05 MAY 10:01 2018

05/023 (A0114/18)  
NAV GPS (MIDAFS GPS 18-02) (INCLUDING WAAS, GBAS, AND  
ADS-B) MAY NOT BE AVBL WI A 298NM RADIUS CENTERED AT  
350135N0761531W (ILM073089) FL400-UNL,  
245NM RADIUS AT FL250,  
180NM RADIUS AT 10000FT,  
129NM RADIUS AT 4000FT AGL,  
68NM RADIUS AT 50FT AGL.  
DLY 1400-1600. 08 MAY 14:00 2018 UNTIL 11 MAY 16:00 2018. CREATED: 04 MAY  
15:26  
2018

05/335  
AIRSPACE R5303A ACT SFC-6999FT. SFC - 6999FT, 05 MAY 10:00 2018 UNTIL 06 MAY  
04:00 2018. CREATED: 04 MAY 10:01 2018

05/334  
AIRSPACE R5304A ACT SFC-6999FT. SFC - 6999FT, 05 MAY 10:00 2018 UNTIL 06 MAY  
04:00 2018. CREATED: 04 MAY 10:01 2018

05/200  
AIRSPACE R6606 ACT SFC-FL230. SFC - FL230, 04 MAY 21:01 2018 UNTIL 07 MAY  
11:59  
2018. CREATED: 02 MAY 21:06 2018

05/021 (A0109/18)  
AIRSPACE DCC DEALE ISLAND STNR ALT RESERVATION WI  
AN AREA DEFINED AS SBY268023 TO SBY242030 TO SBY228023 TO SBY243009  
TO SBY268023 TO POINT OF ORIGIN SFC-3500FT. 05 MAY 14:30 2018 UNTIL 05 MAY  
16:00  
2018. CREATED: 02 MAY 09:39 2018

04/804  
AIRSPACE R6602C ACT 11000FT UP TO BUT NOT INCLUDING FL180. 11000FT - UP TO  
BUT  
NOT INCLUDING FL180, 30 APR 05:00 2018 UNTIL 31 MAY 04:59 2018. CREATED: 29  
APR  
05:01 2018

04/803  
AIRSPACE R6602B ACT 4000FT-10999FT. 4000FT - 10999FT, 30 APR 05:00 2018 UNTIL  
31 MAY 04:59 2018. CREATED: 29 APR 05:01 2018

04/434  
OBST TOWER LGT (ASR UNKNOWN) 364943.95N0803425.41W (12.6NM WSW HLX) 3339.67FT  
(187.67FT AGL) OUT OF SERVICE. 27 APR 18:04 2018 UNTIL 29 OCT 23:59 2018.  
CREATED:  
27 APR 18:04 2018

03/656 (A0090/18)  
W107C ACT. SFC - UP TO BUT NOT INCLUDING FL180, 01 APR 00:00 2018 UNTIL 31  
JUL  
23:59 2018. CREATED: 31 MAR 00:03 2018

03/655 (A0089/18)  
W72B ACT. SFC - UNL, 01 APR 00:00 2018 UNTIL 31 JUL 23:59 2018. CREATED: 31  
MAR  
00:03 2018

03/654 (A0088/18)  
W107A ACT. SFC - UNL, 01 APR 00:00 2018 UNTIL 31 JUL 23:59 2018. CREATED: 31  
MAR 00:03 2018

03/653 (A0087/18)  
W72A ACT. SFC - UNL, 01 APR 00:00 2018 UNTIL 31 JUL 23:59 2018. CREATED: 31  
MAR  
00:03 2018

03/652 (A0086/18)  
W50B ACT. SFC - FL750, 01 APR 00:00 2018 UNTIL 31 JUL 23:59 2018. CREATED: 31  
MAR 00:03 2018

03/651 (A0085/18)  
W50A ACT. SFC - FL750, 01 APR 00:00 2018 UNTIL 31 JUL 23:59 2018. CREATED: 31  
MAR 00:03 2018

03/650 (A0084/18)  
W50C ACT. SFC - FL750, 01 APR 00:00 2018 UNTIL 31 JUL 23:59 2018. CREATED: 31  
MAR 00:03 2018

03/649 (A0083/18)  
W386 ACT. SFC - UNL, 01 APR 00:00 2018 UNTIL 31 JUL 23:59 2018. CREATED: 31  
MAR  
00:03 2018

03/648 (A0082/18)  
W110 ACT. SFC - FL230, 01 APR 00:00 2018 UNTIL 31 JUL 23:59 2018. CREATED: 31  
MAR 00:03 2018

03/647 (A0081/18)  
W122 ACT. SFC - UNL, 01 APR 00:00 2018 UNTIL 31 JUL 23:59 2018. CREATED: 31  
MAR  
00:03 2018

FDC 8/0522  
VA..AIRSPACE 2NM SE VESUVIUS, VA..TEMPORARY FLIGHT  
RESTRICTIONS WI AN AREA DEFINED AS 5 NM RADIUS OF 375332N/0791054W  
(MONTEBELLO VOR/DME MOL267003.6) SFC-5000FT TO PROVIDE A SAFE  
ENVIRONMENT FOR FIRE FIGHTING AIRCRAFT OPS. PURSUANT TO 14 CFR  
SECTION 91.137(A)(2) TEMPORARY FLIGHT RESTRICTIONS ARE IN EFFECT.  
GW AND JEFFERSON NATIONAL FOREST, TELEPHONE 434-423-2002 OR FREQ  
122.925/TYE RIVER FIRE, IS IN CHARGE OF THE OPERATION. WASHINGTON  
/ZDC/ ARTCC, TELEPHONE 703-771-3470, IS THE FAA COORDINATION  
FACILITY. DLY 1130-0030. 05 MAY 11:30 2018 UNTIL 19 MAY 00:30 2018. CREATED:  
05 MAY 00:05 2018

FDC 8/9632 (A0113/18)  
VA..ROUTE ZDC.  
V376 GRUBY, VA TO IRONS, MD MEA 3000. 03 MAY 14:36 2018 UNTIL 13 DEC 14:36  
2018  
ESTIMATED. CREATED: 03 MAY 14:37 2018

FDC 8/7141  
NC..AIRSPACE MCAS CHERRY POINT, HAVELOCK,

NC..TEMPORARY FLIGHT RESTRICTION. PURSUANT TO 14 CFR SECTION 91.145, MANAGEMENT OF AIRCRAFT OPERATIONS IN THE VICINITY OF AERIAL DEMONSTRATIONS AND MAJOR SPORTING EVENTS, AIRCRAFT OPERATIONS ARE PROHIBITED WI AN AREA DEFINED AS 7NM RADIUS OF 345431N0765308W (EWN149012.6) SFC-16000FT UNLESS AUTHORIZED BY ATC. EFFECTIVE 1805031330 UTC UNTIL 1805032130 UTC, 1805041600 UTC UNTIL 1805042130 UTC, 1805042230 UTC UNTIL 1805050300 UTC, 1805051330 UTC UNTIL 1805052130 UTC, 1805052230 UTC UNTIL 1805060200 UTC, AND 1805061330 UTC UNTIL 1805062130 UTC. DUE TO MCAS CHERRY POINT AIRSHOW AERIAL DEMONSTRATIONS. GEORGE CLINE, PHONE 336-337-8183, IS THE AIRSHOW POINT OF CONTACT. CHERRY POINT /NKT/ APCH, PHONE 252-466-7084, IS THE ATC COORDINATION FACILITY. 03 MAY 13:30 2018 UNTIL 06 MAY 21:30 2018. CREATED: 28 APR 00:25 2018

FDC 8/6135 (A0107/18)  
WV..ROUTE ZDC ZOB ZTL.  
Q103 RICCS, WV TO PULASKI (PSK) VORTAC, VA SINGLE DIRECTION OPERATIONS, SOUTHBOUND ONLY. 26 APR 16:54 2018 UNTIL 06 DEC 16:54 2018 ESTIMATED.  
CREATED: 26 APR 16:54 2018

FDC 8/6113  
VA..AIRSPACE MANASSAS, VA..TEMPORARY FLIGHT RESTRICTION. PURSUANT TO 14 CFR SECTION 91.145, MANAGEMENT OF ACFT OPS IN THE VCY OF AERIAL DEMONSTRATIONS AND MAJOR SPORTING EVENTS, ACFT OPS ARE PROHIBITED WI AN AREA DEFINED AS 5NM RADIUS OF 384311N0773054W (AML198013.1) SFC-10000FT UNLESS AUTH BY ATC.  
EFFECTIVE 1805041600 UTC UNTIL 1805041830 UTC,  
1805051600 UTC UNTIL 1805051830 UTC, AND  
1805061600 UTC UNTIL 1805061830 UTC.  
DUE TO MANASSAS AIR SHOW AERIAL DEMONSTRATIONS. ANTHONY SVIHILIK, PHONE 757-567-7740, IS THE AIRSHOW POINT OF CONTACT. MANASSAS /HEF/ ATCT, PHONE 703-361-1601, IS THE FAA CDN FACILITY. 04 MAY 16:00 2018 UNTIL 06 MAY 18:30 2018. CREATED: 26 APR 16:00 2018

FDC 8/5906 (A0105/18)  
MD..AIRSPACE ANNAPOLIS, MD..AIRBORNE TO GROUND LASER ACTIVITY WI AN AREA DEFINED AS:  
390700N0763700W TO 390000N0764100W TO 385200N0763900W TO 384600N0762900W TO 385800N0762100W TO POINT OF ORIGIN. SFC-2500FT. AVOID AIRBORNE HAZARD BY 5NM LATERALLY AND 1000FT VERTICALLY. THIS BEAM IS INJURIOUS TO PILOTS'/AIRCROWS' AND PASSENGERS' EYES. POTOMAC /PCT/ TRACON TELEPHONE 540-349-7541 IS THE FAA COORDINATION FACILITY. 27 APR 00:01 2018 UNTIL 07 MAY 23:59 2018. CREATED: 26 APR 11:24 2018

FDC 8/4051 (A0103/18)  
SC..ROUTE ZDC ZJX.  
V213, V70 GRAND STRAND (CRE) VORTAC, SC TO WILMINGTON (ILM) VORTAC, NC NA. 23 APR 18:54 2018 UNTIL 03 DEC 18:54 2018 ESTIMATED. CREATED: 23 APR 18:54 2018

FDC 8/4045 (A0101/18)  
SC..ROUTE ZDC ZJX.  
V1 INLET, SC TO WALLO, NC NA. 23 APR 18:52 2018 UNTIL 03 DEC 18:52 2018 ESTIMATED.  
CREATED: 23 APR 18:53 2018

FDC 8/7641 (A0068/18)  
MD..ROUTE ZDC ZOB.  
V8 GRANTSVILLE (GRV) VOR/DME, MD TO MARTINSBURG (MRB) VORTAC, WV MEA 5500. 26 MAR 13:41 2018 UNTIL 05 NOV 13:41 2018 ESTIMATED. CREATED: 26 MAR 13:41 2018

FDC 8/3032 (A0055/18)

SECURITY...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 REQUIREMENTS 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 END PART 2 OF 10. 29 MAR 04:01 2018 UNTIL PERM. CREATED: 15 MAR 22:12 2018

FDC 8/3032 (A0055/18)

SECURITY...SPECIAL SECURITY INSTRUCTIONS,

SECTION 40103(B)(3):

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 FREQUENCY 243.0 FOR EMERGENCY INSTRUCTIONS WHEN OPERATING AN AIRCRAFT IN THE DC FRZ, EITHER IN AN AIRCRAFT THAT IS SUITABLY EQUIPPED, OR BY USE OF PORTABLE EQUIPMENT. 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 END PART 3 OF 10. 29 MAR 04:01 2018 UNTIL PERM. CREATED: 15 MAR 22:12 2018

FDC 8/3032 (A0055/18)

SECURITY...SPECIAL SECURITY INSTRUCTIONS,

VIA THE MOST DIRECT ROUTE. 3. ANY INSTRUMENT FLIGHT RULES (IFR) 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. 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. 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  
END PART 4 OF 10. 29 MAR 04:01 2018 UNTIL PERM. CREATED: 15 MAR 22:12 2018

FDC 8/3032 (A0055/18)

SECURITY...SPECIAL SECURITY INSTRUCTIONS,  
C. ADDITIONS TO REQUIREMENTS IN 14 CFR SECTION 93.341 - OPERATIONS 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  
END PART 6 OF 10. 29 MAR 04:01 2018 UNTIL PERM. CREATED: 15 MAR 22:12 2018

FDC 8/3032 (A0055/18)

SECURITY...SPECIAL SECURITY INSTRUCTIONS,  
AND DEPARTING ADW OR DAA THAT ARE NOT OPERATED 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 REQUIRED 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. A. DAA IS NOT AUTHORIZED FOR FOREIGN DIPLOMATIC FLIGHTS.  
F. ADDITIONS TO REQUIREMENTS IN 14 CFR SECTION 93.343: 1. OPERATIONS TO OR FROM COLLEGE PARK AIRPORT (CGS), POTOMAC AIRFIELD (VKX), OR WASHINGTON EXECUTIVE/HYDE FIELD AIRPORT (W32): A DC SFRA FLIGHT PLAN WILL NOT FULFILL THE REQUIREMENTS OF A DC FRZ FLIGHT PLAN.  
SECTION III. RESOURCES: A. 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-AWA-ATS-NCRCC@FAA.GOV OR (866) 598-9522. B. FOR WAIVERS AND REQUIREMENTS IN THIS NOTAM THAT REQUIRE NOTIFICATION TO  
END PART 9 OF 10. 29 MAR 04:01 2018 UNTIL PERM. CREATED: 15 MAR 22:12 2018

FDC 8/3032 (A0055/18)

SECURITY...SPECIAL SECURITY INSTRUCTIONS,  
THE TSA AT THE NCRCC, CALL (866) 598-9520. C. THE LATEST POTOMAC TRACON (PCT) LETTER TO AIRMEN CAN BE FOUND AT:  
[HTTP://NOTAMS.AIM.FAA.GOV/NOTAMSEARCH/](http://NOTAMS.AIM.FAA.GOV/NOTAMSEARCH/) (SEARCH LOCATION PCT). D. INFORMATION ABOUT FAA/TSA AIRSPACE WAIVER APPLICATIONS AND TSA SECURITY AUTHORIZATIONS CAN BE FOUND AT  
[WWW.TSA.GOV/FOR-INDUSTRY/GENERAL-AVIATION](http://WWW.TSA.GOV/FOR-INDUSTRY/GENERAL-AVIATION) E. INDIVIDUALS MAY SUBMIT A REQUEST FOR A FAA WAIVER AT [HTTP://WAIVERS.FAA.GOV](http://WAIVERS.FAA.GOV) FOR BOTH MANNED AND UNMANNED AIRCRAFT OPERATIONS. F. FOR EMERGENCY OR SHORT NOTICE REQUESTS, CONTACT TSA AT THE NCRCC AT (866) 598-9520. G. 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. H. 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.  
END PART 10 OF 10. 29 MAR 04:01 2018 UNTIL PERM. CREATED: 15 MAR 22:12 2018

FDC 8/3984  
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. 29 MAR 04:01 2018 UNTIL PERM. CREATED: 26 FEB 20:50 2018

FDC 8/0756 (A0042/18)  
VA..ROUTE ZDC.  
V143 LYNCHBURG (LYH) VORTAC, VA TO MONTEBELLO (MOL) VOR/DME, VA MEA 6400. 15 FEB 16:22 2018 UNTIL 27 SEP 16:22 2018 ESTIMATED. CREATED: 15 FEB 16:22 2018

FDC 8/2325 (A0033/18)  
VA..ROUTE ZDC ZNY.  
J220 ARMEL (AML) VOR/DME, VA R-009 UNUSEABLE BEYOND 74NM. 29 JAN 13:10 2018 UNTIL 10 SEP 13:10 2018 ESTIMATED. CREATED: 29 JAN 13:10 2018

FDC 8/2323 (A0031/18)  
VA..ROUTE ZDC ZNY.  
J227 ARMEL (AML) VOR/DME, VA R-009 UNUSEABLE BEYOND 74NM. 29 JAN 13:07 2018 UNTIL 10 SEP 13:07 2018 ESTIMATED. CREATED: 29 JAN 13:08 2018

FDC 8/6451 (A0020/18)  
NC..ROUTE ZDC.  
V1 WALLO, NC TO ZAGGY, NC NA. 17 JAN 13:58 2018 UNTIL 29 AUG 13:58 2018 ESTIMATED.  
CREATED: 17 JAN 13:58 2018

FDC 8/6055 (A0018/18)  
NC..ROUTE ZDC.  
V45 NEW BERN (EWN) VOR/DME, NC TO BRADE, NC NA. 16 JAN 21:45 2018 UNTIL 28 AUG 21:45 2018 ESTIMATED. CREATED: 16 JAN 21:45 2018

FDC 8/6053 (A0016/18)  
NC..ROUTE ZDC.  
V54 FAYETTEVILLE (FAY) VOR/DME, NC TO KINSTON (ISO) VORTAC, NC NA. 16 JAN 21:28 2018 UNTIL 28 AUG 21:28 2018 ESTIMATED. CREATED: 16 JAN 21:29 2018

FDC 8/6050 (A0015/18)  
NC..ROUTE ZDC.



V70 BEULA, NC TO PEARS, NC NA. 16 JAN 21:22 2018 UNTIL 28 AUG 21:22 2018  
ESTIMATED.  
CREATED: 16 JAN 21:22 2018

FDC 8/6048 (A0012/18)  
NC..ROUTE ZDC.  
V157 FAYETTEVILLE (FAY) VOR/DME, NC TO TAR RIVER (TYI) VORTAC, NC  
NA. 16 JAN 21:13 2018 UNTIL 28 AUG 21:13 2018 ESTIMATED. CREATED: 16 JAN  
21:14  
2018

FDC 8/6043 (A0010/18)  
NC..ROUTE ZDC.  
V472 ZAGGY, NC TO KINSTON (ISO) VORTAC, NC NA. 16 JAN 21:04 2018 UNTIL 28 AUG  
21:03 2018 ESTIMATED. CREATED: 16 JAN 21:04 2018

FDC 7/7875 (A0240/17)  
NJ..ROUTE ZDC ZNY.  
J225 CEDAR LAKE (VCN) VOR/DME, NJ TO KENNEDY (JFK) VOR/DME, NY MAA  
45000. 21 DEC 15:25 2017 UNTIL 02 AUG 15:25 2018 ESTIMATED. CREATED: 21 DEC  
15:25 2017

FDC 7/7871 (A0239/17)  
NJ..ROUTE ZDC ZNY.  
V312 WOODSTOWN (OOD) VORTAC, NJ TO COYLE (CYN) VORTAC, NJ MAA  
17500. 21 DEC 15:23 2017 UNTIL 02 AUG 15:23 2018 ESTIMATED. CREATED: 21 DEC  
15:24 2017

FDC 7/2240 (A0227/17)  
NC..ROUTE ZDC.  
V56 WALLO, NC TO BEULA, NC MEA 7000. 08 DEC 17:48 2017 UNTIL 20 JUL 17:48  
2018  
ESTIMATED. CREATED: 08 DEC 17:48 2017

FDC 7/2397 (A0205/17)  
MD..ROUTE ZDC.  
V31 ARUYE, MD MCA 6000 NORTHWESTBOUND. 27 NOV 16:39 2017 UNTIL 09 JUL 16:39  
2018 ESTIMATED. CREATED: 27 NOV 16:39 2017

FDC 7/8254 (A0202/17)  
MD..ROUTE ZDC ZOB.  
V438 GRANTSVILLE (GRV) VOR/DME, MD TO FLINT, MD MEA 5500. 15 NOV 14:52 2017  
UNTIL 27 JUN 14:52 2018 ESTIMATED. CREATED: 15 NOV 14:52 2017

FDC 7/1606 (A0195/17)  
WV..ROUTE ZDC ZID.  
V258 BECKLEY (BKW) VORTAC, WV TO ZOOMS, WV NA ; BKW VOR R-131  
UNUSABLE. 07 NOV 13:27 2017 UNTIL 19 JUN 13:27 2018 ESTIMATED. CREATED: 07  
NOV  
13:27 2017

FDC 7/3334 (A0191/17)  
NC..ROUTE ZDC.  
V296 RAEFO, NC TO FAYETTEVILLE (FAY) VOR/DME, NC DUAL MEA 2800  
EASTBOUND 5000 WESTBOUND. 26 OCT 13:04 2017 UNTIL 07 JUN 13:04 2018  
ESTIMATED.  
CREATED: 26 OCT 13:04 2017

FDC 7/2891 (A0189/17)  
NC..ROUTE ZDC.  
V54 RAEFO, NC TO FAYETTEVILLE (FAY) VOR/DME, NC DUAL MEA 2800  
EASTBOUND 5000 WESTBOUND. 25 OCT 17:27 2017 UNTIL 06 JUN 17:27 2018  
ESTIMATED.  
CREATED: 25 OCT 17:28 2017

FDC 7/0257 (A0186/17)

VA..ROUTE ZDC.  
V469 EXTRAS, VA MCA 10000 NORTHBOUND. 23 OCT 12:47 2017 UNTIL 04 JUN 12:47  
2018  
ESTIMATED. CREATED: 23 OCT 12:47 2017

FDC 7/0246 (A0184/17)  
WV..ROUTE ZDC.  
V469 BOIER, WV MCA 10000 SOUTHEASTBOUND. 23 OCT 12:41 2017 UNTIL 04 JUN 12:41  
2018 ESTIMATED. CREATED: 23 OCT 12:41 2017

FDC 7/8712  
MD..ROUTE ZDC ZNY.  
V143 HYPER, MD TO LANCASTER (LRP) VOR/DME, PA MEA 9000. 19 OCT 19:06 2017  
UNTIL  
31 MAY 19:06 2018 ESTIMATED. CREATED: 19 OCT 19:06 2017

FDC 7/8710 (A0182/17)  
MD..ROUTE ZDC ZNY.  
V39 HYPER, MD TO LANCASTER (LRP) VOR/DME, PA MEA 9000. 19 OCT 19:06 2017  
UNTIL  
31 MAY 19:06 2018 ESTIMATED. CREATED: 19 OCT 19:06 2017

FDC 7/0288 (A0181/17)  
ROUTE ZDC.  
V70 WILMINGTON (ILM) VORTAC, NC TO BEULA, NC NA. 10 OCT 14:19 2017 UNTIL 22  
MAY 14:19 2018 ESTIMATED. CREATED: 10 OCT 14:19 2017

FDC 7/0286 (A0180/17)  
NC..ROUTE ZDC.  
V213 WILMINGTON (ILM) VORTAC, NC TO WALLO, NC NA. 10 OCT 14:17 2017 UNTIL 22  
MAY 14:17 2018 ESTIMATED. CREATED: 10 OCT 14:17 2017

FDC 6/5355 (A0540/16)  
MD..SPECIAL NOTICE..EFFECTIVE 1701010000 UNTIL  
2012312359, SCIENTIFIC AND RESEARCH LASER OPS WILL BE CONDUCTED AT  
THE NASA/GODDARD SPACE CENTER GEOPHYSICAL AND ASTRONOMICAL  
OBSERVATORY IN LAUREL, MARYLAND LOCATED AT 390113N0764939W. THE  
SYSTEM IS INTERMITTENT, WITH POSSIBLE OPERATIONS HAPPENING 24HRS A  
DAY, 7 DAYS A WEEK. THE LASER BEAM MAY BE INJURIOUS TO  
PILOTS/AIRCROWS AND PASSENGERS EYES FOR A DISTANCE FM SFC-110352FT  
AGL. HOWEVER, THIS SYSTEM USES A LASER HAZARD REDUCTION RADAR SYSTEM  
THAT IS SLAVED TO THE TELESCOPE MOUNT, TO ENSURE THE LASER IS  
DEACTIVATED IN THE EVENT AN ACFT APPROACHES. THE AREA WILL ALSO BE  
MONITORED BY OBSERVERS AND THE LASER BEAM WILL BE TERMINATED IF  
NONPARTICIPATING ACFT ARE DETECTED. LASER IRRADIANCE LEVELS WILL NOT  
EXCEED THE MAXIMUM PERMISSIBLE EXPOSURE LEVELS WI THE LASER FREE,  
CRITICAL, AND SENSITIVE ZONES. OTHER VISUAL EFFECTS, E.G.,  
FLASHBLINDNESS, AFTER IMAGE, GLARE, AND DISTRACTION MAY OCCUR AT  
GREATER DISTANCES. THE POTOMAC /PCT/ TRACON TELEPHONE 540-349-7541  
IS THE FAA COORDINATION FACILITY. 01 JAN 00:00 2017 UNTIL 31 DEC 23:59 2020.  
CREATED: 28 DEC 22:22 2016

FDC 6/1117 (A0472/16)  
SECURITY...SPECIAL SECURITY  
INSTRUCTIONS,  
WASHINGTON, DC. THIS NOTAM AND COMPLEMENTARY NOTAMS REPLACE FDC  
6/6472 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 REQUIREMENTS, 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, AS ' END PART 1 OF 6. 17 OCT 13:00 2016 UNTIL PERM. CREATED: 17 OCT 12:18 2016

FDC 6/1117 (A0472/16)

SECURITY...SPECIAL SECURITY INSTRUCTIONS,

PURSUANT TO 49 USC 40103(B)(3). PERSONS OPERATING UAS IN THE DC SFRA 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 DESCRIBED BY THE DC SFRA, INCLUDING THE DC FLIGHT RESTRICTED ZONE (FRZ) FDC NOTAMS.

C. UAS OPERATIONS ARE PROHIBITED IN THE DC FRZ.

SECTION II. OPERATING REQUIREMENTS FOR DC SFRA (MODEL AIRCRAFT UAS OPERATIONS): ALL MODEL AIRCRAFT (FOR HOBBYIST OR RECREATIONAL USE ONLY) UAS OPERATIONS ARE PROHIBITED WITHIN DC SFRA UNLESS IN 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](http://www.faa.gov/uas/registration).

B. THE UAS WEIGHS LESS THAN 55 LBS. INCLUDING ALL ADDED EQUIPMENT (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

END PART 2 OF 6. 17 OCT 13:00 2016 UNTIL PERM. CREATED: 17 OCT 12:18 2016

FDC 6/1117 (A0472/16)

SECURITY...SPECIAL SECURITY INSTRUCTIONS, 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. PRIOR TO OPERATING WITHIN 5 MILES OF AN AIRPORT, THE UAS OPERATOR MUST NOTIFY THE AIRPORT OPERATOR AND, WHEN PRESENT, THE AIR TRAFFIC CONTROL TOWER.

F. OPERATIONS MUST NOT INTERFERE WITH AND MUST GIVE WAY TO MANNED AIRCRAFT.

G. MODEL AIRCRAFT UAS OPERATIONS ARE COMPLETELY 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

END PART 3 OF 6. 17 OCT 13:00 2016 UNTIL PERM. CREATED: 17 OCT 12:18 2016

FDC 6/1117 (A0472/16)

SECURITY...SPECIAL SECURITY INSTRUCTIONS,

TITLE 14 CFR PART 107 OR THE OPERATOR'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 OPERATIONS): ALL PUBLIC UAS OPERATIONS ARE PROHIBITED WITHIN DC SFRA, UNLESS IN COMPLIANCE WITH THE OPERATOR'S APPLICABLE CERTIFICATE OF AUTHORIZATION OR WAIVER (COA) 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 REQUIREMENTS AND GUIDANCE FOR DC SFRA (ALL TYPES OF UAS OPERATIONS):  
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](http://WWW.FAA.GOV/AIR_TRAFFIC/FLIGHT_INFO/AERONAV). INFORMATION ON CURRENT TFR'S CAN BE OBTAINED AT [HTTP://TFR.FAA.GOV](http://TFR.FAA.GOV).  
END PART 4 OF 6. 17 OCT 13:00 2016 UNTIL PERM. CREATED: 17 OCT 12:18 2016

FDC 6/1117 (A0472/16)  
SECURITY...SPECIAL SECURITY INSTRUCTIONS,

B. UAS OPERATIONS IN THE DC SFRA MUST NOT PENETRATE THE DC FRZ. UAS OPERATIONS ARE PROHIBITED IN THE DC FRZ.  
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 PUBLISHED NOTAMS CAN BE FOUND AT:  
[WWW.FAA.GOV/AIR\\_TRAFFIC/PUBLICATIONS/NOTICES/](http://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,  
END PART 5 OF 6. 17 OCT 13:00 2016 UNTIL PERM. CREATED: 17 OCT 12:18 2016

FDC 6/7215 (A0458/16)

SECURITY...SPECIAL SECURITY INSTRUCTIONS,  
SECURITY INSTRUCTIONS MAY FACE RESPONSE AND ENFORCEMENT ACTIONS DESCRIBED BY THE DC SFRA AND DC FRZ NOTAMS. SECTION II. OPERATING REQUIREMENTS (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, JYO 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. 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  
END PART 2 OF 7. 12 OCT 03:01 2016 UNTIL PERM. CREATED: 12 OCT 02:44 2016

FDC 6/7215 (A0458/16)  
SECURITY...SPECIAL SECURITY INSTRUCTIONS,

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. FILE A DC SFRA FLIGHT PLAN; 2. OBTAIN AND SQUAWK THE ASSIGNED TRANSPONDER CODE FROM JYO TOWER (OR PCT WHEN JYO TOWER IS CLOSED); 3. ESTABLISH AND MAINTAIN TWO-WAY RADIO COMMUNICATIONS WITH JYO TOWER, OR ON THE PUBLISHED CTAF FREQUENCY WHEN JYO TOWER IS CLOSED; 4. 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 REQUIREMENTS (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  
END PART 4 OF 7. 12 OCT 03:01 2016 UNTIL PERM. CREATED: 12 OCT 02:44 2016

FDC 6/7215 (A0458/16)  
SECURITY...SPECIAL SECURITY INSTRUCTIONS,  
CONTACT ATC MUST IMMEDIATELY SQUAWK 7600 AND EXIT THE DC SFRA/FRZ BY THE MOST DIRECT LATERAL ROUTE EXCEPTING: 1. IF 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 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 EXCEPTING: 1. IF THE DEPARTURE POINT IS WITHIN THE DC SFRA AND THE DEPARTURE POINT IS CLOSER THAN THE DC  
END PART 5 OF 7. 12 OCT 03:01 2016 UNTIL PERM. CREATED: 12 OCT 02:44 2016

FDC 6/7215 (A0458/16)  
SECURITY...SPECIAL SECURITY INSTRUCTIONS,  
SFRA 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 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  
END PART 6 OF 7. 12 OCT 03:01 2016 UNTIL PERM. CREATED: 12 OCT 02:44 2016

FDC 6/7215 (A0458/16)

SECURITY...SPECIAL SECURITY INSTRUCTIONS,  
9-AWA-ATSNCRCC@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 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 SECURITYBASED 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.  
END PART 7 OF 7. 12 OCT 03:01 2016 UNTIL PERM. CREATED: 12 OCT 02:44 2016

FDC 6/7201 (A0455/16)

SECURITY...SPECIAL SECURITY INSTRUCTIONS,  
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 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 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): 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)  
END PART 2 OF 7. 12 OCT 03:01 2016 UNTIL PERM. CREATED: 12 OCT 01:23 2016

FDC 6/7201 (A0455/16)

SECURITY...SPECIAL SECURITY INSTRUCTIONS,  
OPERATIONS IN THE DC FRZ. 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 FREQUENCIES OR UNICOM. IT IS HIGHLY RECOMMENDED THAT A PILOT CONTINUOUSLY MONITOR VHF FREQUENCY 121.5 OR UHF FREQUENCY 243.0 FOR EMERGENCY INSTRUCTIONS WHEN OPERATING AN AIRCRAFT IN THE DC SFRA, EITHER IN AN AIRCRAFT THAT IS SUITABLY EQUIPPED, OR BY USE OF PORTABLE EQUIPMENT. 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 SQUAWK 7600 AND EXIT THE DC SFRA/FRZ BY THE MOST DIRECT LATERAL ROUTE EXCEPTING: A. IF 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. 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  
END PART 3 OF 7. 12 OCT 03:01 2016 UNTIL PERM. CREATED: 12 OCT 01:23 2016

FDC 6/7201 (A0455/16)  
SECURITY...SPECIAL SECURITY INSTRUCTIONS,  
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 EXCEPTING: A .IF 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. 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  
END PART 4 OF 7. 12 OCT 03:01 2016 UNTIL PERM. CREATED: 12 OCT 01:23 2016

FDC 6/7201 (A0455/16)  
SECURITY...SPECIAL SECURITY INSTRUCTIONS,  
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: [HTTP://NOTAMS.AIM.FAA.GOV/NOTAMSEARCH/](http://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: 1. INCLUDE "PATTERN" IN SFRA FLIGHT PLAN REMARKS. 2. PRIOR TO DEPARTURE, CONTACT POTOMAC TRACON VIA TELEPHONE NUMBER SPECIFIED IN LTA TO OBTAIN TRANSPONDER CODE AND ADVISE TRACON OF INTENT TO CONDUCT PATTERN WORK. 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. SECTION III.  
RESOURCES: A. THE CODE OF FEDERAL REGULATIONS CAN BE FOUND ON THE  
END PART 5 OF 7. 12 OCT 03:01 2016 UNTIL PERM. CREATED: 12 OCT 01:23 2016

FDC 6/7201 (A0455/16)  
SECURITY...SPECIAL SECURITY INSTRUCTIONS,  
GOVERNMENT PRINTING OFFICE WEBSITE AT [WWW.ECFR.GOV](http://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-AWA-ATS-NCRCC@FAA.GOV OR (866) 598-9522. C. FOR THOSE WAIVERS AND REQUIREMENTS IN THIS NOTAM THAT REQUIRE 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:  
HTTP://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  
END PART 6 OF 7. 12 OCT 03:01 2016 UNTIL PERM. CREATED: 12 OCT 01:23 2016

FDC 6/7201 (A0455/16)  
SECURITY...SPECIAL SECURITY INSTRUCTIONS,  
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. H. 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. I. 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.  
END PART 7 OF 7. 12 OCT 03:01 2016 UNTIL PERM. CREATED: 12 OCT 01:23 2016

FDC 6/7196 (A0454/16)  
SECURITY...SPECIAL SECURITY INSTRUCTIONS,  
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 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): A. APPLICATION OF DEFINITIONS IN 14 CFR SECTION 93.335: 1. A DC FRZ FLIGHT PLAN MUST BE FILED WITH FLIGHT SERVICE AT 866-225-7410. 2. A DC FRZ FLIGHT PLAN IS REQUIRED FOR VISUAL FLIGHT  
END PART 2 OF 10. 12 OCT 03:01 2016 UNTIL PERM. CREATED: 12 OCT 00:24 2016

FDC 6/7196 (A0454/16)  
SECURITY...SPECIAL SECURITY INSTRUCTIONS,  
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 FREQUENCY 243.0 FOR EMERGENCY INSTRUCTIONS WHEN OPERATING AN AIRCRAFT IN THE DC FRZ, EITHER IN AN AIRCRAFT THAT IS SUITABLY EQUIPPED, OR BY USE OF PORTABLE EQUIPMENT.



2. AIRCRAFT OPERATING VFR WITHIN OR TRANSITING THE DC FRZ WHO BECOMES 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) AIRCRAFT OPERATING WITHIN OR TRANSITING THE DC FRZ WHO BECOMES 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 END PART 3 OF 10. 12 OCT 03:01 2016 UNTIL PERM. CREATED: 12 OCT 00:24 2016

FDC 6/7196 (A0454/16)

SECURITY...SPECIAL SECURITY INSTRUCTIONS, AERONAUTICAL INFORMATION MANUAL (AIM) AND/OR/ APPLICABLE FEDERAL AVIATION REGULATIONS (FAR). 4. AIRCRAFT OPERATING WITHIN OR TRANSITING THE DC FRZ WHO BECOMES 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. 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. 5. THE FOLLOWING OPERATIONS ARE NOT AUTHORIZED WITHIN THE DC FRZ: 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 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 END PART 4 OF 10. 12 OCT 03:01 2016 UNTIL PERM. CREATED: 12 OCT 00:24 2016

FDC 6/7196 (A0454/16)

SECURITY...SPECIAL SECURITY INSTRUCTIONS, DIPLOMATIC FLIGHTS. E. ADDITIONS TO REQUIREMENTS IN 14 CFR SECTION 93.343: 1. OPERATIONS TO OR FROM COLLEGE PARK AIRPORT (CGS), POTOMAC AIRFIELD (VKX), OR WASHINGTON EXECUTIVE/HYDE FIELD AIRPORT (W32): A DC SFRA FLIGHT PLAN WILL NOT FULFILL THE REQUIREMENTS OF A DC FRZ FLIGHT SECTION III. RESOURCES: A. 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-AWA-ATS-NCRCC@FAA.GOV OR (866) 598-9522. B. FOR WAIVERS AND REQUIREMENTS IN THIS NOTAM THAT REQUIRE NOTIFICATION TO THE TSA AT THE NCRCC, CALL (866) 598-9520. C. THE LATEST POTOMAC TRACON (PCT) LETTER TO AIRMEN CAN BE FOUND AT: [HTTP://NOTAMS.AIM.FAA.GOV/NOTAMSEARCH/](http://NOTAMS.AIM.FAA.GOV/NOTAMSEARCH/) (SEARCH LOCATION PCT). D. INFORMATION ABOUT FAA/TSA AIRSPACE WAIVER APPLICATIONS AND TSA SECURITY AUTHORIZATIONS CAN BE FOUND AT [WWW.TSA.GOV/FOR-INDUSTRY/GENERAL-AVIATION](http://WWW.TSA.GOV/FOR-INDUSTRY/GENERAL-AVIATION). E. INDIVIDUALS MAY SUBMIT A REQUEST FOR A FAA WAIVER AT [WAIVERS.FAA.GOV](http://WAIVERS.FAA.GOV) AFTER NORMAL BUSINESS HOURS. F. FOR EMERGENCY OR SHORT NOTICE REQUESTS, CONTACT TSA AT THE NCRCC AT (866) 598-9520. G. FOR OPERATIONS IN THE DC FRZ, PILOTS WITH A WAIVER OR CONFIDENTIAL PILOT IDENTIFICATION CODE MUST CALL FLIGHT SERVICE AT 866-225-7410 TO FILE A DC FRZ FLIGHT PLAN. H. END PART 9 OF 10. 12 OCT 03:01 2016 UNTIL PERM. CREATED: 12 OCT 00:24 2016

FDC 6/7196 (A0454/16)

SECURITY...SPECIAL SECURITY INSTRUCTIONS, 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.  
END PART 10 OF 10. 12 OCT 03:01 2016 UNTIL PERM. CREATED: 12 OCT 00:24 2016

**KZNY (NEW YORK OCEANIC FIR/UIR)**

A0280/18

DUE TO MILITARY STNR ALT RESERVATION TELEX WI THE NEW YORK  
OCEANIC CTA/FIR, NEW YORK OCEANIC WILL NOT ACCEPT IFR FLIGHT WI AN  
AREA DEFINED AS: 3700N07240W TO 3700N06900W TO 3830N06900W TO  
3820N06957W THEN ALONG THE ZNY CTA/FIR BOUNDARY TO POINT  
OF ORIGIN. SFC - FL210, 07 MAY 17:01 2018 UNTIL 07 MAY 20:01 2018. CREATED:  
04 MAY 22:52 2018

A0279/18

DUE TO MILITARY STNR ALT RESERVATION MOUND WI THE NEW YORK  
OCEANIC CTA/FIR, NEW YORK OCEANIC WILL NOT ACCEPT IFR FLIGHT WI AN  
AREA DEFINED AS: 3300N07543W TO 3500N07248W TO 3500N07000W TO  
3300N07000W TO POINT OF ORIGIN. SFC - FL250, 06 MAY 17:31 2018 UNTIL 06 MAY  
20:31 2018. CREATED: 04 MAY 22:49 2018

A0278/18 (ISSUED FOR KZNY PART 1 OF 4)

EROP X9504

ATTENTION AIRLINE DISPATCHERS, SOME OPS APPEAR TO BE USING  
THE NOTAM BEGINNING TIME TO START FILING ROUTES AROUND THE LAUNCH  
OPS. LAUNCH HAZARD AREA TIMES IN THE NOTAM ARE ALT SPECIFIC AND DO  
NOT AFFECT ALL OPS. THIS NOTAM CONTAINS A BREAKDOWN OF THE TIMES  
FOR PRE-LAUNCH AND LAUNCH CLOSURES. THE FOLLOWING AIRSPACE IS IN  
USE FOR A MISSILE LAUNCH/SPLASH DOWN. DURING THESE TIMES KZMA  
ARTCC/OAC, ZJX ARTCC AND KZNY ARTCC/OAC WILL NOT APPROVE IFR  
FLT WI 45NM OF THE AFFECTED OCEANIC STNR AIRSPACE RESERVATIONS  
WEST OF 6000W, 50NM BTN 6000W AND 5500W, AND 60NM EAST OF 5500W  
OR WI AFFECTED WARNING AREA AIRSPACE.

EFFECTIVE:

1805081803-1805082315 W497A WEST OF 80 WEST, SFC-5000FT MSL

1805081803-1805082315 CAPE ATC ASSIGNED AIRSPACE, SFC-FL180

1805081933-1805082315 R2933, 5000FT MSL-UNL

1805081933-1805082315 R2934, SFC-UNL

1805082003-1805082315 LAUNCH HAZARD AREA A WI AN AREA DEFINED

AS 2845N08037W TO 2837N08039W TO 2829N08035W TO 2802N07429W TO

END PART 1 OF 4. 08 MAY 18:03 2018 UNTIL 08 MAY 23:15 2018. CREATED: 04 MAY  
01:09 2018

A0278/18 (ISSUED FOR KZNY PART 2 OF 4)

2735N07145W TO 2837N07145W TO 2835N07350W TO 2839N07432W TO POINT OF  
ORIGIN, SFC-UNL. THIS AREA ENCOMPASSES PORTIONS OF R2932, R2933,  
AND W497A. IN THE INTEREST OF SAFETY, ALL NONPARTICIPATING PILOTS  
ARE STRONGLY ADZ TO AVOID THE ABV AREA, EXC AS NOTED BLW FOR FLT  
PLAN FILING PURPOSES. ACFT ESTABLISHED ON PREAPPROVED DEFINED ROUTES  
MAY TRANSITION HAZARD AREA A. ACFT ON THESE ROUTES MAY NOT DEVIATE  
UNLESS CLEARED BY ATC. THE APPROVED ROUTES ARE: AR3, AR16, AR17,  
AR18, AR19, AR21, AR22, AR23, AR24, BR65V AND G446.

FOR FURTHER GUIDANCE, SEE ATCSCC ADVISORIES. THE FOLLOWING  
RESTRICTIONS WILL BE IN EFFECT WI KZMA AND KZNY FIRS. ALL TFC  
REGARDLESS OF ALT MUST BE ESTIMATED TO CLEAR OCEANIC ALTRV AT OR  
BEFORE 1805081958.

KZNY REQUEST ACFT CERTIFIED FOR RNP 4/10 FILE ROUTES TO AVOID HAZARD  
AREA A BY 25NM, AND NON CRTFY RNP 4/10 ACFT AVOID AREA A BY 45NM  
DURING THE HAZARD PERIOD 1805082003-1805082315.

THE FOLLOWING ROUTES WILL BE IMPACTED: AR-6, AR-15, A699, G437,  
L451, L452, M204, M327, M328, M331, M593, Y585 AND Y588.

HIBAC TRANS SHIFTY STAR CLSD. FOR FLTS FILED OVER OMN ON THE

END PART 2 OF 4. 08 MAY 18:03 2018 UNTIL 08 MAY 23:15 2018. CREATED: 04 MAY

01:09 2018

A0278/18 (ISSUED FOR KZWY PART 3 OF 4)  
FOLLOWING STARS: FISEL/GISSH/FRWAY/CAYSL EXP A REROUTE VIA  
OMN J79 TRV AND TRV TRANSITION. REROUTES FOR AFFECTED "AR" ROUTES  
WILL BE CONTAINED IN FAA ATC COMMAND CENTER ADVISORY.  
BECAUSE OF THE INDEFINITE OPENING TIME, SOME AIRLINE OPS ARE  
REROUTING FLTS UNNECESSARILY. EXCEPTING THE KZNY REQUEST ABV ALL  
FLTS WITH ROUTES THAT WOULD NORMALLY TRANSIT THROUGH OCEANIC OPS  
AREAS DURING OPS WINDOW 1805082003-18005072315 SHOULD FILE THEIR  
NORMAL ROUTE BUT PLAN ON RECEIVING REROUTE FM ATC. KZMA WILL REROUTE  
ONLY THOSE FLTS NECESSARY TO CLEAR THE AFFECTED AREAS WHILE IN USE.  
EXP THE FOLLOWING INTL REROUTES:  
AR6/15

CLSD AT 1805081803  
A699

ELMUC Y585 RENAH G446 NUCAR G446 OLDEY  
L452

LAMER L453 ONGOT M325 OXANA  
M204

SNAGY DCT FLUPS M204  
M327

SNAGY DCT KANUX M327  
M328

MILLE M595 LFANO DCT SHEIL M330 BDA  
END PART 3 OF 4. 08 MAY 18:03 2018 UNTIL 08 MAY 23:15 2018. CREATED: 04 MAY  
01:09 2018

A0278/18 (ISSUED FOR KZWY PART 4 OF 4)  
M329

MILLE M595 LFANO DCT SHEIL M330 BDA  
M330

MILLE M595 LFANO DCT SHEIL M330  
M593

MILEE M595 VINSO DCT AMENO  
Y585

OMN J79 TRV DCT CVIKK AND REVERSE  
Y588

RENAH G446 NUCAR G446. SFC  
UNL END PART 4 OF 4, 08 MAY 18:03 2018 UNTIL  
08 MAY 23:15 2018. CREATED: 04 MAY 01:09 2018

A0277/18 (ISSUED FOR KZWY PART 1 OF 4)  
EROP X9504  
ATTENTION AIRLINE DISPATCHERS, SOME OPS APPEAR TO BE USING  
THE NOTAM BEGINNING TIME TO START FILING ROUTES AROUND THE LAUNCH  
OPS. LAUNCH HAZARD AREA TIMES IN THE NOTAM ARE ALT SPECIFIC AND DO  
NOT AFFECT ALL OPS. THIS NOTAM CONTAINS A BREAKDOWN OF THE TIMES  
FOR PRE-LAUNCH AND LAUNCH CLOSURES. THE FOLLOWING AIRSPACE IS IN  
USE FOR A MISSILE LAUNCH/SPLASH DOWN. DURING THESE TIMES KZMA  
ARTCC/OAC, KZJX ARTCC AND KZNY ARTCC/OAC WILL NOT APPROVE IFR  
FLT WI 45NM OF THE AFFECTED OCEANIC STNR AIRSPACE RESERVATIONS  
WEST OF 6000W, 50NM BTN 6000W AND 5500W, AND 60NM EAST OF 5500W  
OR WI AFFECTED WARNING AREA AIRSPACE.  
EFFECTIVE:

1805071801-1805072315 W497A WEST OF 80 WEST, SFC-5000FT MSL  
1805071801-1805072315 CAPE ATC ASSIGNED AIRSPACE, SFC-FL180  
1805071931-1805072315 R2933, 5000FT MSL-UNL  
1805071931-1805072315 R2934, SFC-UNL  
1805072001-1805072315 LAUNCH HAZARD AREA A WI AN AREA DEFINED  
AS 2845N08037W TO 2837N08039W TO 2829N08035W TO 2802N07429W TO  
END PART 1 OF 4. 07 MAY 18:01 2018 UNTIL 07 MAY 23:15 2018. CREATED: 04 MAY  
00:50 2018

A0277/18 (ISSUED FOR KZNY PART 2 OF 4)  
2735N07145W TO 2837N07145W TO 2835N07350W TO 2839N07432W TO POINT OF  
ORIGIN, SFC-UNL. THIS AREA ENCOMPASSES PORTIONS OF R2932, R2933,  
AND W497A. IN THE INTEREST OF SAFETY, ALL NONPARTICIPATING PILOTS  
ARE STRONGLY ADZ TO AVOID THE ABV AREA, EXC AS NOTED BLW FOR FLT  
PLAN FILING PURPOSES. ACFT ESTABLISHED ON PREAPPROVED DEFINED ROUTES  
MAY TRANSITION HAZARD AREA A. ACFT ON THESE ROUTES MAY NOT DEVIATE  
UNLESS CLEARED BY ATC. THE APPROVED ROUTES ARE: AR3, AR16, AR17,  
AR18, AR19, AR21, AR22, AR23, AR24, BR65V AND G446.  
FOR FURTHER GUIDANCE, SEE ATCSCC ADVISORIES. THE FOLLOWING  
RESTRICTIONS WILL BE IN EFFECT WI KZMA AND KZNY FIRS. ALL TFC  
REGARDLESS OF ALT MUST BE ESTIMATED TO CLEAR OCEANIC ALT RESERVATION  
AT OR BEFORE 1805071956.  
KZNY REQUEST ACFT CERTIFIED FOR RNP 4/10 FILE ROUTES TO AVOID HAZARD  
AREA A BY 25NM, AND NON CERTIFIED RNP 4/10 ACFT AVOID AREA A BY 45NM  
DURING THE HAZARD PERIOD 1805072001-1805072315.  
THE FOLLOWING ROUTES WILL BE IMPACTED: AR-6, AR-15, A699, G437,  
L451, L452, M204, M327, M328, M331, M593, Y585 AND Y588.  
HIBAC TRANS SHIFTY STAR CLSD. FOR FLTS FILED OVER OMN ON THE  
END PART 2 OF 4. 07 MAY 18:01 2018 UNTIL 07 MAY 23:15 2018. CREATED: 04 MAY  
00:50 2018

A0277/18 (ISSUED FOR KZNY PART 3 OF 4)  
FOLLOWING STARS: FISEL/GISSH/FRWAY/CAYSL EXP A REROUTE VIA  
OMN J79 TRV AND TRV TRANSITION. REROUTES FOR AFFECTED "AR" ROUTES  
WILL BE CONTAINED IN FAA ATC COMMAND CENTER ADVISORY.  
BECAUSE OF THE INDEFINITE OPENING TIME, SOME AIRLINE OPS ARE  
REROUTING FLTS UNNECESSARILY. EXCEPTING THE KZNY REQUEST ABV ALL  
FLTS WITH ROUTES THAT WOULD NORMALLY TRANSIT THROUGH OCEANIC OPS  
AREAS DURING OP WINDOW 1805072001-1805072315 SHOULD FILE THEIR  
NORMAL ROUTE BUT PLAN ON RECEIVING REROUTE FM ATC. KZMA WILL REROUTE  
ONLY THOSE FLTS NECESSARY TO CLEAR THE AFFECTED AREAS WHILE IN USE.  
EXP THE FOLLOWING INTL REROUTES:

AR6/15

CLSD AT 1805071801  
A699 CLSD E OF NUCAR  
G437 CLSD  
L451 ELMUC Y585 RENAH G446 NUCAR G446 OLDEY  
L452 LAMER L453 ONGOT M325 OXANA  
M204

SNAGY DCT FLUPS M204  
M327

SNAGY DCT KANUX M327  
M328

MILLE M595 LFANO DCT SHEIL M330 BDA  
END PART 3 OF 4. 07 MAY 18:01 2018 UNTIL 07 MAY 23:15 2018. CREATED: 04 MAY  
00:50 2018

A0277/18 (ISSUED FOR KZNY PART 4 OF 4)  
M329

MILLE M595 LFANO DCT SHEIL M330 BDA  
M330

MILLE M595 LFANO DCT SHEIL M330  
M593

MILEE M595 VINSO DCT AMENO  
Y585

OMN J79 TRV DCT CVIKK AND REVERSE  
Y588

RENAH G446 NUCAR G446. SFC  
UNL END PART 4 OF 4, 07 MAY 18:01 2018 UNTIL  
07 MAY 23:15 2018. CREATED: 04 MAY 00:50 2018

A0276/18  
DUE TO GPS TESTING IN THE NEW YORK CENTER CTA/FIR.  
THE FOLLOWING AIRWAYS WILL BE CLSD W OF 70W:  
M202, M204, M325, M326.

ALSO THE FOLLOWING AIRWAYS WILL BE CLSD N OF 30N:  
L375, L435, L453, L455. DLY 1400-1600, 07 MAY 14:00 2018 UNTIL 12 MAY 16:00  
2018. CREATED: 03 MAY 17:41 2018

A0274/18  
ALL ACFT ENTERING THE NEW YORK OCEANIC FIR (KZNY), INCLUDING  
THOSE DEPARTING BERMUDA (TXKF) , MUST FILE A MACH NUMBER INSTEAD OF A  
SPEED OF KNOTS IN THE EXPECTED CRUISE SPEED FIELD (FIELD 15A) OF  
THEIR FPL. 03 MAY 14:59 2018 UNTIL 31 MAR 23:59 2019. CREATED: 03 MAY 15:12  
2018

A0272/18  
OCEANA (QVR) RADAR WILL BE U/S. DURING THE OUTAGE THE FOLLOWING  
RESTRICTIONS ARE IN PLACE:  
1) NORTHBOUND: L453 WILL BE CLOSED.  
2) SOUTHWEST BOUND: M201 WILL BE CLOSED BETWEEN ATUGI AND HANRI.  
3) ONLY AIRCRAFT EQUIPPED WITH OPERATIONAL ADS-260B OUT MAY USE:  
(A)L453 SOUTHBOUND: HOBEO DIRECT PAEPR.  
(B)M201 NORTHEAST BOUND: BETWEEN HANRI AND ATUGI.  
ALL ADS 260B OUT AIRCRAFT MUST FILE AN ICAO FLIGHT PLAN IAW  
AC 90-114 AS WELL AS AIM 5-1-9(4) AND 5-1-9(8). DLY 1200-2200, 04 MAY 12:00  
2018 UNTIL 05 MAY 22:00 2018. CREATED: 01 MAY 17:27 2018

A0491/16  
L453 IS NOT AUTH BTN AZEQU AND PAEPR. USERS WISHING TO  
USE L453 MUST FILE:  
NORTHBOUND: PAEPR HOBEO AZEQU

SOUTHBOUND: AZEQU HOBEO PAEPR. 15 SEP 09:01 2016 UNTIL PERM. CREATED: 12  
SEP  
18:43 2016

A0415/15  
ARINC REQUESTS THAT ALL FLIGHT PLANS THAT ARE FILED INTO ANY OF  
THE NEW YORK FIR OR CTA INCLUDE THE FOLLOWING ADDRESS WHEN FILING  
THEIR FLIGHT PLANS: KNYCZZX ANY QUESTIONS PLEASE CONTACT ANTHONY  
ABATE OF ARINC AT 631-244-2483. 27 OCT 15:20 2015 UNTIL PERM. CREATED: 27 OCT  
15:33 2015

**TJZS (SAN JUAN OCEANIC FIR/UIR)**

05/426  
AIRSPACE R7103B ACT 3000FT-12000FT. 3000FT - 12000FT, 06 MAY 11:30 2018 UNTIL  
06 MAY 20:00 2018. CREATED: 05 MAY 11:31 2018

05/425

AIRSPACE R7103A ACT SFC-12000FT. SFC - 12000FT, 06 MAY 11:30 2018 UNTIL 06 MAY 20:00 2018. CREATED: 05 MAY 11:31 2018

05/424

AIRSPACE R7103C ACT 2000FT-12000FT. 2000FT - 12000FT, 06 MAY 11:30 2018 UNTIL 06 MAY 20:00 2018. CREATED: 05 MAY 11:31 2018

05/354

AIRSPACE R7103A ACT SFC-12000FT. SFC - 12000FT, 05 MAY 11:30 2018 UNTIL 06 MAY 02:00 2018. CREATED: 04 MAY 16:16 2018

05/353

AIRSPACE R7103B ACT 3000FT-12000FT. 3000FT - 12000FT, 05 MAY 11:30 2018 UNTIL 06 MAY 02:00 2018. CREATED: 04 MAY 16:16 2018

05/351

AIRSPACE R7103C ACT 2000FT-12000FT. 2000FT - 12000FT, 05 MAY 11:30 2018 UNTIL 06 MAY 02:00 2018. CREATED: 04 MAY 16:16 2018

A0001/18 (ISSUED FOR TJZS PART 1 OF 2)

THE FOLLOWING PREFERRED ROUTES MUST BE FILED BY ACFT DISPATCHER FOR ALL ACFT OPERATING WI THE SAN JUAN CTA/FIR AS FOLLOWS:

TJSJ/TJIG ARRIVALS (TJIG LANDERS REPLACE TJSJ WITH SJU..TJIG)

L458-CHEDR.L458.THANK..PLING.RTE7.SAALR..TJSJ

L456-HANCY.L456. THANK..PLING.RTE7.SAALR..TJSJ

L455-KINCH.L455.LENNT.A300.PLING.RTE7.SAALR..TJSJ

L454/G431-ELMUC..IDAHO.RTE6.TJSJ

G431-SCAPA.G431.DAKES..JOSHE..TJSJ

A555-HARDE.A555.IDAHO.RTE6.TJSJ

A555-ILURI.A555.COY.RTE4.VEDAS..TJSJ

A636-KATOK.A636.BQN.RTE2.TJSJ(PROPS/TURBOPROPS ONLY)

G633-MELLA.G633.MAZ.RTE12.TJSJ

G633-GABAR.G633.COY.RTE4.VEDAS..TJSJ (ABOVE 10,000FT)

G633-GABAR.G633.DANDE..STT.RTE6.TJSJ (10,000FT AND BELOW)

G432-ARMUR.G432.ALASK..JOSHE..TJSJ

A300-KIKER.A300.RAYAS..VEDAS..TJSJ

G449-ANADA.G449.HENLI..VEDAS..TJSJ

END PART 1 OF 2. 27 FEB 18:38 2018 UNTIL PERM. CREATED: 27 FEB 18:52 2018

A0001/18 (ISSUED FOR TJZS PART 2 OF 2)

R888-MODUX.R888.COY.RTE4.VEDAS..TJSJ

R760-GOUDA.R760.COY.RTE4.VEDAS..TJSJ (ABOVE 10,000FT)

B520-JUICE.B520.STT.RTE6.TJSJ (10,000FT AND BELOW)

END PART 2 OF 2. 27 FEB 18:38 2018 UNTIL PERM. CREATED: 27 FEB 18:52 2018

A0005/17 (ISSUED FOR TJZS PART 1 OF 2)

TEMPO PROC FOR ACFT OVERFLYING TJZS AIRSPACE:

A. ACFT ENTERING TJSJ AIRSPACE FROM KZMA AND KZMY AIRSPACE ON THE FOLLOWING AIRWAYS AND DEPENDING ON THEIR DESTINATION, CAN FILE AND/OR CAN EXPECT TO BE ROUTED AS FOLLOWS:

1. L452-HARBG L452 BQN GEECE UL776
2. A555-HARDE BQN GEECE UL776
3. G431, L451, L454, Y585-ELMUC DDP GEECE UL776
4. L455-LENNT GEECE UL776

B. ACFT ENTERING TJSJ AIRSPACE OVER GEECE FROM PIARCO ACC AIRSPACE DEPENDING ON THEIR DESTINATION, CAN FILE AND/OR CAN EXPECT TO BE ROUTED AS FOLLOWS:

1. GEECE FERNA MACOR L455 FOR NEW YORK AREA DESTINATIONS.
2. GEECE BQN L452

3. GEECE BQN HARDE A555  
END PART 1 OF 2. 17 AUG 16:17 2017 UNTIL 31 DEC 23:59 2018 ESTIMATED.  
CREATED:  
17 AUG 16:28 2017

A0005/17 (ISSUED FOR TJZS PART 2 OF 2)  
4. GEECE BQN ELMUC L454/L451/Y585/G431  
END PART 2 OF 2. 17 AUG 16:17 2017 UNTIL 31 DEC 23:59 2018 ESTIMATED.  
CREATED:  
17 AUG 16:28 2017

A0003/17  
DEPLOYMENT OF HIGH ALT TRANPONDER EQUIPPED UNMANNED FREE  
BALLONS WI SAN JUAN CENTER'S AIRSPACE. DEPLOYMENT LOCATION IS  
RVR (181445.60N653813.20W) OR THE SJU 132 RADIAL AT 23.4NM. SFC - FL600, DLY  
1900-1400, 20 APR 15:06 2017 UNTIL PERM. CREATED: 20 APR 16:11 2017

A0027/16 (ISSUED FOR TJZS PART 1 OF 2)  
THE FOLLOWING PREFERRED ROUTES MUST BE FILED BY AIRCRAFT  
DISPATCHER FOR ALL AIRCRAFT OPERATING WITHIN THE SAN JUAN CTA/ AS  
FOLLOWS:

TNCM/TQPF-----  
NORTHEAST U.S./CANADA DESTINATION TNCM/TQPF VIA:  
L461-OPAU.L461.PJM..TNCM/TQPF(CLOSED DEC 15-JAN 8 1500Z-2300Z)  
L459-KEEKA.L459.ODUCA..SLUGO.A638.PJM..TNCM/TQPF  
TNCM/TQPF DEPARTURES TO NORTHEAST U.S./CANADA VIA:  
L461-TRNKY.L461.OPAU..SEE ZNY NOTAMS AND ROUTE STRUCTURE  
B520-JUICE.B520.LARPP..THANK.L456.HANCY..SEE ZNY NOTAMS AND ROUTE  
STRUCTURE  
B520-JUICE.B520.LARPP..LENNT.L455.KINCH SEE ZNY NOTAMS AND ROUTE  
STRUCTURE  
EAST/SOUTHEAST U.S. DESTINATION TNCM/TQPF VIA:  
G431-ELMUC..SLUGO.A638.PJM..TNCM/TQPF  
L451-ELMUC..SLUGO.A638.PJM..TNCM/TQPF  
L455-KINCH.L455.LENNT..SLUGO.A638.PJM..TNCM/TQPF  
L456-HANCY.L456.THANK..SLUGO.A638.PJM..TNCM/TQPF  
END PART 1 OF 2. 31 OCT 14:20 2016 UNTIL PERM. CREATED: 31 OCT 14:18 2016

A0027/16 (ISSUED FOR TJZS PART 2 OF 2)  
TNCM/TQPF DEPARTURES TO EAST/SOUTHEAST U.S. VIA:  
B520-JUICE.B520.STT..SJU..ELMUC..SEE NOTAM A0023/16  
B520-JUICE.B520.STT.SJU..SAPPO.R507..SEE ZMA NOTAMS AND ROUTE  
SRTUCTURE  
B520-JUICE.B520.BQN.L452/R763..SEE ZMA NOTAMS AND ROUTE SRTUCTURE  
END PART 2 OF 2. 31 OCT 14:20 2016 UNTIL PERM. CREATED: 31 OCT 14:18 2016

A0026/16  
TAPA-----  
NORTHEAST U.S./CANADA DESTINATION TAPA VIA:  
L462-DAWIN.L462.ANU..TAPA  
TAPA DEPARTURES TO NORTHEAST U.S./CANADA VIA:  
L462-LAMKN.L462.DAWIN.. SEE ZNY NOTAMS AND ROUTE STRUCTURE  
B520-ELOPO.B520.PJM.L461.OPAU.. SEE ZNY NOTAMS AND ROUTE STRUCTURE  
NORTHEAST U.S./CANADA OVERFLIGHT TRAFFIC WITH DESTINATIONS SOUTHEAST  
OF ST.MAARTEN VIA:  
L462-DAWIN.L462.ANU...(HOLIDAY ROUTE DEC 15-JAN8 1500Z-2300Z)  
EAST/SOUTHEAST U.S. DESTINATION TAPA VIA:  
G431/L451-ELMUC.L451.ANU..TAPA  
TAPA DEPARTURES TO EAST/SOUTHEAST U.S. VIA:  
G633-GABAR.G633.COY..SJU..ELMUC..SEE NOTAM A0023/16  
G633-GABAR.G633.COY..SJU..SAPPO.R507..SEE ZMA NOTAMS AND ROUTE  
STRUCTURE. 31 OCT 14:20 2016 UNTIL PERM. CREATED: 31 OCT 14:18 2016

A0025/16 (ISSUED FOR TJZS PART 1 OF 2)  
THE FOLLOWING PREFERRED ROUTES MUST BE FILED BY AIRCRAFT  
DISPATCHER FOR ALL AIRCRAFT OPERATING WITHIN THE SAN JUAN CTA/FIR AS

FOLLOWS:

ARRIVALS TO TIST/TISX

NORTHEAST U.S./CANADA DESTINATION TIST/TISX VIA:

L459-KEEKA.L459.ODUCA..JETSS..TIST

L459-KEEKA.L459.ODUCA.L461.STT..TISX

TIST/TISX DEPARTURES TO NORTHEAST U.S./CANADA VIA:

L459-STT.L460.ODUCA.L459.KEEKA..SEE ZNY NOTAMS AND ROUTE STRUCTURE

L458-STT.MAWLY..CHEDR.L458.. SEE ZNY NOTAMS AND ROUTE STRUCTURE

L456-STT..VORCE.CRUPE..PRCHA.L456.. SEE ZNY NOTAMS AND ROUTE

STRUCTURE. ALSO SE NOTAM A0023/16

L455-STT..MAWLY.FERNA.MACOR.L455.. SEE ZNY NOTAMS AND ROUTE STRUCTURE

EAST/SOUTHEAST U.S. DESTINATION TIST/TISX VIA:

L458-CHEDR.L458.THANK..JETSS..TIST/TISX

L456-HANCY.L456.THANK..JETSS..TIST/TISX

L455-KINCH.L455.LENNT..JETSS..TIST/TISX

L454/L451/G431-ELMUC..JETSS..TIST/TISX

END PART 1 OF 2. 31 OCT 14:20 2016 UNTIL PERM. CREATED: 31 OCT 14:17 2016

A0025/16 (ISSUED FOR TJZS PART 2 OF 2)

A555-HARDE..DDP..JETSS..TIST

A555-HARDE..DDP.A555.COY..TISX

END PART 2 OF 2. 31 OCT 14:20 2016 UNTIL PERM. CREATED: 31 OCT 14:17 2016

A0023/16

THE FOLLOWING PREFERRED ROTES MUST BE FILED BY DISPATCHER OF

ACFT OPERATING WI THE SAN JUAN CTA/FIR AS FOLLOWS:

NORTHWEST BOUND ACFT EXITING SAN JUAN CTA/FIR FILED OVER LUCTI,  
LAMER, LNHOM, LETON OR RENA H MUST ENTER MIAMI FIR (ZMA) VIA ELMUC

AFTER ELMUC THE ACFT MUST FILE THE APPROPRIATE ROUTE TO THE

INTERSECTION OR DIRECT AS FOLLOWS:

LUCTI-ELMUC..LUCTI

LAMER-ELMUC..LAMER

LNHOM-ELMUC..LNHOM

LETON-ELMUC..LETON

RENAH-ELMUC..RENAH. 28 OCT 18:11 2016 UNTIL PERM. CREATED: 28 OCT 18:17 2016

A0021/15

WEATHER SERVICES ARE NOT AVAILABLE FROM PICO DEL ESTE CARSR. 31 JUL 19:25  
2015

UNTIL PERM. CREATED: 31 JUL 19:32 2015

A0070/13

THE FOLLOWING STAR PROCEDURES ARE NOT AUTHORIZED:

BEANO ARRIVAL

CHAKA ARRIVAL

JOSHE ARRIVAL

SAALR ARRIVAL

TROCO ARRIVAL. 05 DEC 16:10 2013 UNTIL PERM. CREATED: 05 DEC 16:21 2013

FDC 8/8702 (A0003/18)

PR..SPECIAL NOTICE..THE FLT INFO SERVICES BCST WX

DATA SOURCE FOR ZSU ARTCC AIRSPACE IS CHANGING FM THE SAN JUAN  
NEXRAD RADAR TO THE TERMINAL DOPPLER WX RADAR AT 182827N0661046W

(10NM WNW SJU) WITH A RANGE OF 55NM. ALL FLT INFO SERVICES BCST  
PRODUCT FORMATS REMAIN UNCHANGED AND EXISTING AVIONICS SHOULD REMAIN  
COMPATIBLE WITH THE NEW WX DATA SOURCE. THIS UDATE WILL OCCUR

APPROXIMATELY 1400UTC ON APRIL 04 2018 AND WILL BE THROUGH OCTOBER

31 2018. ANY OBS ISSUES SHOULD BE REPORTED VIA EMAIL TO ADSB@FAA.GOV. 04 APR  
14:00 2018 UNTIL 31 OCT 14:00 2018. CREATED: 27 MAR 21:43 2018

FDC 7/6443

PR..AIRSPACE VIEQUES, PUERTO RICO..TEMPORARY FLIGHT

RESTRICTIONS WI AN AREA DEFINED AS 4.1NM RADIUS OF 180818N0652012W  
(STT244022.1) SFC-5000FT TO PROVIDE A SAFE ENVIRONMENT FOR ORDINANCE  
DISPOSAL OPERATIONS. PURSUANT TO 14 CFR SECTION 91.137(A)(2)

TEMPORARY FLIGHT RESTRICTIONS ARE IN EFFECT. CH2M HILL, DENNIS



BALLAM, TELEPHONE 757-672-8001, OR NAVFAC ATLANTIC, MADELINE RIVERA,  
TELEPHONE 757-286-6457, IS IN CHARGE OF THE OPERATION. SAN JUAN  
/ZSU/ CERAP, TELEPHONE 787-253-8664, IS THE FAA COORDINATION  
FACILITY. 08 JAN 13:00 2018 UNTIL 21 DEC 22:00 2018. CREATED: 15 DEC 20:29  
2017