

## TCC306D KMIA-KPDX (05-May-2024) #1

[PLANNING NOTAMS]

ORIGIN: KMIA/MIA (MIAMI INTL, UNITED STATES)

UTC -04:00

### 05/067/KMIA

MIA OBST TOWER LGT (ASR 1283176) 254345.70N0801857.20W (4.2NM SSW MIA)  
176.2FT (159.1FT AGL) U/S  
(05-MAY-2024 16:43 - 21-MAY-2024 23:59. CREATED 05-MAY-2024 16:43)

### 05/065/KMIA

MIA RWY 26L PAPI U/S  
(06-MAY-2024 17:00 - 06-MAY-2024 19:00. CREATED 05-MAY-2024 13:06)

### 05/064/KMIA

MIA RWY 08L PAPI U/S  
(06-MAY-2024 14:00 - 06-MAY-2024 16:00. CREATED 05-MAY-2024 13:02)

### 05/063/KMIA

MIA RWY 08R PAPI U/S  
(06-MAY-2024 12:00 - 06-MAY-2024 14:00. CREATED 05-MAY-2024 12:58)

### 05/062/KMIA

MIA COM ANDROS TOWN ISLAND REMOTE COM OUTLET 118.4/318.1 U/S  
(05-MAY-2024 11:29 - 08-MAY-2024 20:00 EST. CREATED 05-MAY-2024 11:30)

### 05/057/KMIA

MIA AIRSPACE SEE DHP 05/055 PJE  
(07-MAY-2024 14:30 - 07-MAY-2024 15:00. CREATED 03-MAY-2024 22:08)

### 05/026/KMIA

MIA TWY P BTN TWY V AND TWY U CLSD  
(06-MAY-2024 10:00 - 27-MAY-2024 14:00. CREATED 02-MAY-2024 12:38)

### 05/016/KMIA

MIA NAV ILS RWY 09 U/S  
(08-MAY-2024 18:30 - 08-MAY-2024 23:30. CREATED 01-MAY-2024 18:31)

### 05/011/KMIA

MIA OBST TOWER LGT (ASR 1054749) 254943.00N0802150.20W (4.4NM WNW MIA)  
167.0FT (159.1FT AGL) U/S  
(01-MAY-2024 16:31 - 17-MAY-2024 04:00. CREATED 01-MAY-2024 16:31)

### 04/343/KMIA

MIA OBST CRANE (ASN UNKNOWN) 254752N0801633W (0.39NM SW APCH END RWY 26L)  
147FT (139FT AGL) FLAGGED  
(06-MAY-2024 11:00 - 13-JUL-2024 01:00. CREATED 29-APR-2024 18:15)

### 04/342/KMIA

MIA OBST CRANE (ASN 2024-ASO-5693-OE) 254725N0801537W (1.6NM E MIA) 117FT  
(110FT AGL) FLAGGED AND LGTD  
(02-MAY-2024 11:00 - 01-OCT-2024 21:00. CREATED 29-APR-2024 18:09)

### 04/341/KMIA

MIA OBST CRANE (ASN 2024-ASO-5694-OE) 254717N0801540W (1.6NM ESE MIA) 117FT  
(110FT AGL) FLAGGED AND LGTD  
(02-MAY-2024 11:00 - 01-OCT-2024 21:00. CREATED 29-APR-2024 18:08)

## TCC306D KMIA-KPDX (05-May-2024) #1

### 04/340/KMIA

MIA OBST CRANE (ASN 2024-ASO-5695-OE) 254717N0801549W (1.5NM ESE MIA) 117FT (110FT AGL) FLAGGED AND LGTD  
(02-MAY-2024 11:00 - 01-OCT-2024 21:00. CREATED 29-APR-2024 18:07)

### 04/339/KMIA

MIA OBST CRANE (ASN 2024-ASO-5696-OE) 254732N0801550W (1.4NM E MIA) 117FT (110FT AGL) FLAGGED AND LGTD  
(02-MAY-2024 11:00 - 01-OCT-2024 21:00. CREATED 29-APR-2024 18:06)

### 04/306/KMIA

MIA TWY Y LOCATION SIGN EAST SIDE BTN TWY R AND TWY S NOT STD  
(25-APR-2024 20:47 - 24-MAY-2024 22:00. CREATED 25-APR-2024 20:47)

### 04/301/KMIA

MIA OBST TOWER LGT (ASR 1030151) 254721.90N0802022.20W (2.7NM W MIA) 118.8FT (110.9FT AGL) U/S  
(25-APR-2024 16:30 - 10-MAY-2024 04:00. CREATED 25-APR-2024 16:30)

### 4/5029/KMIA

MIA ODP MIAMI INTL, MIAMI, FL.  
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES AMDT 18...  
ADD TAKEOFF OBSTACLE NOTES: RWY 8R, TEMPORARY CRANES BEGINNING 1351FT FROM DER, 613FT RIGHT OF CENTERLINE, 100FT AGL/106FT MSL (2019-ASO-982, 984, 985-NRA). RWY 9, TEMPORARY CRANE 3844FT FROM DER, 59FT RIGHT OF CENTERLINE, 110FT AGL/ 117FT MSL (2024-ASO-5695-OE), TEMPORARY CRANE 3841FT FROM DER, 1427FT LEFT OF CENTERLINE, 110FT AGL/ 117FT MSL (2024-ASO-5696-OE). RWY 27, TEMPORARY CRANES BEGINNING 2279FT FROM DER, BEGINNING 606FT LEFT OF CENTERLINE, 90FT AGL/ 95FT MSL (2023-ASO-10900 THRU 10904-OE). ALL OTHER DATA REMAINS AS PUBLISHED.  
(25-APR-2024 11:31 - 23-AUG-2025 11:31 EST. CREATED 25-APR-2024 11:31)

### 04/257/KMIA

MIA RWY 09/27 CL MARKINGS OBSC  
(22-APR-2024 16:16 - 31-MAY-2024 21:00. CREATED 22-APR-2024 16:17)

### 04/207/KMIA

MIA OBST TOWER LGT (ASR 1054611) 254936.70N0802331.00W (5.8NM WNW MIA) 202.8FT (194.9FT AGL) U/S  
(17-APR-2024 22:10 - 15-AUG-2024 22:10. CREATED 17-APR-2024 22:10)

### 04/192/KMIA

GTK NAV TACAN U/S  
(17-APR-2024 11:39 - 02-SEP-2024 20:00 EST. CREATED 17-APR-2024 11:39)

### 04/168/KMIA

MIA AIRSPACE HIGH INTST SIX BEAM SEARCH LGT WI AN AREA DEFINED AS 0.1NM RADIUS OF VKZ306002 (1NM SW X44) SFC-12000FT AGL DLY 0100-0230  
(16-APR-2024 01:00 - 01-JUL-2024 02:30. CREATED 15-APR-2024 13:58)

### 4/0160/KMIA

MIA IAP MIAMI INTL, MIAMI, FL.  
RNAV (GPS) Y RWY 26L, AMDT 4...  
LPV DA 266/HAT 257 ALL CATS.  
TEMPORARY CRANES BEGINNING 106FT MSL 1483FT SOUTHEAST OF RWY 26L (2019-ASO-982, 984, 985-NRA).  
2404121248-2406151248EST

## TCC306D KMIA-KPDX (05-May-2024) #1

(PERM. CREATED 12-APR-2024 12:48)

### 4/0159/KMIA

MIA IAP MIAMI INTL, MIAMI, FL.  
ILS OR LOC RWY 26L, AMDT 18...  
S-ILS 26L DA 266/HAT 257.  
TEMPORARY CRANES BEGINNING 106FT MSL 1483FT SOUTHEAST OF RWY 26L  
(2019-ASO-982, 984, 985-NRA).  
2404121248-2406151248EST  
(PERM. CREATED 12-APR-2024 12:48)

### 4/0112/KMIA

MIA SID MIAMI INTL, MIAMI, FL.  
MIAMI NINE DEPARTURE...  
ADD TAKEOFF OBSTACLE NOTES: RWY 27, TEMPORARY CRANES BEGINNING  
2279FT FROM DER, BEGINNING 606FT LEFT OF CENTERLINE, 90FT AGL/ 95FT  
MSL (2023-ASO-10900 THRU 10904-OE). ALL OTHER DATA REMAINS AS  
PUBLISHED.  
(12-APR-2024 11:50 - 23-AUG-2025 11:50 EST. CREATED 12-APR-2024 11:50)

### 04/109/KMIA

MIA OBST TOWER LGT (ASR 1027235) 255040.00N0802510.00W (7.5NM WNW MIA)  
292.0FT (287.1FT AGL) U/S  
(09-APR-2024 18:26 - 07-JUN-2024 23:59. CREATED 09-APR-2024 18:26)

### 04/093/KMIA

MIA OBST CRANE (ASN 2024-ASO-651-NRA) 254737N0801635W (0.8NM E MIA) 258FT  
(250FT AGL) FLAGGED AND LGTD  
(11-APR-2024 04:00 - 05-JAN-2026 05:00. CREATED 08-APR-2024 17:22)

### 04/092/KMIA

MIA OBST CRANE (ASN 2024-ASO-650-NRA) 254738N0801627W (0.9NM E MIA) 258FT  
(250FT AGL) FLAGGED AND LGTD  
(11-APR-2024 04:00 - 05-JAN-2026 05:00. CREATED 08-APR-2024 17:21)

### 04/091/KMIA

MIA OBST CRANE (ASN 2024-ASO-649-NRA) 254744N0801627W (0.9NM E MIA) 258FT  
(250FT AGL) FLAGGED AND LGTD  
(11-APR-2024 04:00 - 05-JAN-2026 05:00. CREATED 08-APR-2024 17:18)

### 04/090/KMIA

MIA OBST CRANE (ASN 2024-ASO-648-NRA) 254743N0801635W (0.7NM E MIA) 258FT  
(250FT AGL) FLAGGED AND LGTD  
(11-APR-2024 04:00 - 05-JAN-2026 05:00. CREATED 08-APR-2024 17:16)

### 04/052/KMIA

MIA RWY 09 RAI LGT U/S  
(04-APR-2024 12:43 - 31-MAY-2024 20:00 EST. CREATED 04-APR-2024 12:43)

### 03/495/KMIA

ZBV NAV TACAN AZM U/S  
(29-MAR-2024 17:20 - 20-MAY-2024 20:00 EST. CREATED 29-MAR-2024 17:20)

### 03/009/KMIA

MIA OBST CRANE (ASN 2023-ASO-27986-OE) 254653N0801652W (0.9NM SSE MIA) 178FT  
(172FT AGL) FLAGGED  
(04-MAR-2024 13:00 - 31-MAY-2024 21:00. CREATED 01-MAR-2024 16:15)

## TCC306D KMIA-KPDX (05-May-2024) #1

### 01/346/KMIA

MIA OBST CRANE (ASN UNKNOWN) 254704N0801137W (4.47NM E APCH END RWY 27)  
549FT (538FT AGL) FLAGGED  
(30-JAN-2024 10:00 - 14-OCT-2024 02:00. CREATED 24-JAN-2024 19:07)

### 01/185/KMIA

MIA OBST CRANE (ASN UNKNOWN) 254718N0801122W (4.4NM ESE APCH END RWY 26L)  
674FT (671FT AGL) FLAGGED AND LGTD  
(15-JAN-2024 09:00 - 06-MAR-2025 23:59. CREATED 13-JAN-2024 15:47)

### 01/184/KMIA

MIA OBST CRANE (ASN UNKNOWN) 254720N0801121W (4.4NM ESE APCH END RWY 26L)  
714FT (711FT AGL) FLAGGED AND LGTD  
(15-JAN-2024 09:00 - 06-MAR-2025 23:59. CREATED 13-JAN-2024 15:47)

### 11/603/KMIA

MIA COM GRAND BAHAMA REMOTE COM OUTLET 126.9 U/S  
(30-NOV-2023 11:18 - 07-JUN-2024 20:00 EST. CREATED 30-NOV-2023 11:18)

### 11/572/KMIA

MIA OBST CRANE (ASN UNKNOWN) 254547N0801149W (4.5NM SE MIA)  
841FT (834FT AGL) FLAGGED AND LGTD  
(04-DEC-2023 05:00 - 15-SEP-2024 23:00. CREATED 28-NOV-2023 16:41)

### 11/571/KMIA

MIA OBST CRANE (ASN UNKNOWN) 254545N0801148W (4.5NM SE MIA)  
874FT (891FT AGL) FLAGGED AND LGTD  
(04-DEC-2023 05:00 - 15-SEP-2024 23:00. CREATED 28-NOV-2023 16:38)

### 10/098/KMIA

MIA OBST CRANE (ASN UNKNOWN) 254648N0801137W (4.45NM E APCH END RWY 27)  
465FT (452FT AGL) FLAGGED  
(11-OCT-2023 10:00 - 13-AUG-2024 23:00. CREATED 07-OCT-2023 12:39)

### 09/062/KMIA

MIA OBST CRANE (ASN UNKNOWN) 254616N0801153W (4.32NM ESE MIA)  
549FT (544FT AGL) FLAGGED  
(05-SEP-2023 17:07 - 09-SEP-2024 22:00. CREATED 05-SEP-2023 17:08)

### 09/060/KMIA

MIA OBST CRANE (ASN UNKNOWN) 254614N0801153W (4.32NM ESE MIA)  
536FT (531FT AGL) FLAGGED  
(05-SEP-2023 17:00 - 09-SEP-2024 22:00. CREATED 05-SEP-2023 17:00)

### 07/184/KMIA

MIA OBST CRANE (ASN UNKNOWN) 254609N0801127W (4.5NM E APCH END RWY 27)  
553FT (551FT AGL) FLAGGED  
(18-JUL-2023 10:00 - 21-JAN-2025 01:00. CREATED 12-JUL-2023 11:45)

### 07/183/KMIA

MIA OBST CRANE (ASN UNKNOWN) 254609N0801128W (4.5NM E APCH END RWY 27)  
591FT (589FT AGL) FLAGGED  
(18-JUL-2023 10:00 - 21-JAN-2025 01:00. CREATED 12-JUL-2023 11:44)

### 06/519/KMIA

MIA OBST CRANE (ASN 2021-ASO-15952-OE) 254851N0801931W (2.2NM WNW MIA) 114FT  
(110FT AGL) FLAGGED  
(01-JUL-2023 12:00 - 17-MAY-2024 20:00. CREATED 29-JUN-2023 18:34)

## TCC306D KMIA-KPDX (05-May-2024) #1

### 06/468/KMIA

MIA OBST CRANE (ASN UNKNOWN) 254809N0801211W (4.8NM E MIA)  
291FT (275FT AGL) FLAGGED  
(01-JUL-2023 09:00 - 19-MAY-2024 22:00. CREATED 27-JUN-2023 19:06)

### 06/467/KMIA

MIA OBST CRANE (ASN UNKNOWN) 254806N0801211W (4.79NM E MIA)  
294FT (275FT AGL) FLAGGED  
(01-JUL-2023 09:00 - 19-MAY-2024 22:00. CREATED 27-JUN-2023 18:54)

### 05/233/KMIA

MIA OBST CRANE (ASN UNKNOWN) 254700N0801133W (4.37NM ESE APCH END RWY 26L)  
749FT (737FT AGL) FLAGGED DLY 1000-2200  
(19-MAY-2023 10:00 - 28-MAR-2025 22:00. CREATED 18-MAY-2023 11:59)

### 05/231/KMIA

MIA OBST CRANE (ASN UNKNOWN) 254701N0801135W (4.37NM ESE APCH END RWY 26L)  
749FT (737FT AGL) FLAGGED DLY 1000-2200  
(19-MAY-2023 10:00 - 28-MAR-2025 22:00. CREATED 18-MAY-2023 11:32)

### 02/276/KMIA

MIA OBST CRANE (ASN UNKNOWN) 254648N0801137W (4.61NM E APCH END RWY 27)  
465FT (452FT AGL) FLAGGED  
(01-MAR-2023 11:00 - 13-AUG-2024 23:00. CREATED 22-FEB-2023 16:42)

### 3/7754/KMIA

MIA SID MIAMI INTL, MIAMI, FL.  
MIAMI NINE DEPARTURE...  
FLMGO TRANSITION NA EXCEPT FOR ACFT EQUIPPED WITH SUITABLE RNAV  
SYSTEM WITH GPS.  
HURCN TRANSITION NA EXCEPT FOR ACFT EQUIPPED WITH SUITABLE RNAV  
SYSTEM WITH GPS.  
RSW VORTAC RESTRICTED.  
ALL OTHER DATA REMAINS AS PUBLISHED.  
(21-FEB-2023 15:20 - 21-FEB-2025 15:20 EST. CREATED 21-FEB-2023 15:21)

### 02/187/KMIA

MIA OBST CRANE (ASN UNKNOWN) 254651N0801151W (4.31NM E APCH END RWY 27)  
459FT (450FT AGL) FLAGGED DLY 0900-2359  
(15-FEB-2023 09:00 - 15-NOV-2024 23:59. CREATED 14-FEB-2023 17:28)

### 01/338/KMIA

MIA OBST CRANE (ASN 2022-ASO-5790-OE) 254426N0801741W (3.3NM S MIA) 281FT  
(274FT AGL) FLAGGED AND LGTD  
(02-FEB-2023 12:00 - 14-JUN-2024 20:00. CREATED 30-JAN-2023 13:31)

### 05/282/KMIA

MIA OBST CRANE (ASN UNKNOWN) 254744N0801124W (4.4NM E APCH END RWY 26L)  
527FT (518FT AGL) FLAGGED AND LGTD  
(21-MAY-2022 17:38 - 01-APR-2025 22:00. CREATED 21-MAY-2022 17:36)

DESTINATION: KPDX/PDX (PORTLAND INTL, UNITED STATES)

UTC -07:00

### M0017/24/KPDX

OREGON AIR NTL GUARD APN CLSD BASE OPS CLOSED  
(06-MAY-2024 13:00 - 06-MAY-2024 23:59. CREATED 05-MAY-2024 17:19)

## TCC306D KMIA-KPDX (05-May-2024) #1

### 04/038/KPDX

PDX OBST TOWER LGT (ASR 1033054) 453642.00N1223308.00W (2.33NM NE PDX) 386FT  
(104FT AGL) U/S  
(27-APR-2024 02:34 - 27-MAY-2024 23:00. CREATED 27-APR-2024 02:36)

### 04/034/KPDX

PDX RWY 10L/28R CLSD WED 1600-1700  
(01-MAY-2024 16:00 - 30-OCT-2024 17:00. CREATED 26-APR-2024 00:47)

### 04/033/KPDX

PDX RWY 10R/28L CLSD WED 2100-2200  
(01-MAY-2024 21:00 - 30-OCT-2024 22:00. CREATED 26-APR-2024 00:46)

### 4/4318/KPDX

PDX IAP PORTLAND INTL, PORTLAND, OR.  
ILS OR LOC RWY 28L, AMDT 5A...  
MISSED APPROACH: CLIMB TO 2100 THEN CLIMBING LEFT TURN TO 4000 ON  
BTG R-194 TO ENDZZ/BTG  
23.00 DME AND HOLD (DME REQUIRED).,  
UBG VOR OUT OF SERVICE.  
(23-APR-2024 20:17 - 23-MAY-2024 20:17 EST. CREATED 23-APR-2024 20:17)

### 4/4317/KPDX

PDX IAP PORTLAND INTL, PORTLAND, OR.  
ILS OR LOC RWY 10R, AMDT 35A...  
ILS RWY 10R (SA CAT I), AMDT 35A...  
ILS RWY 10R (CAT II AND III), AMDT 35A...  
PROCEDURE NA EXCEPT FOR ACFT EQUIPPED WITH SUITABLE RNAV SYSTEM  
WITH GPS,  
UBG VOR OUT OF SERVICE.  
(23-APR-2024 20:17 - 23-MAY-2024 20:17 EST. CREATED 23-APR-2024 20:17)

### 04/015/KPDX

PDX TWY T BTN TWY B5 AND TWY B6 WIP VEHICLES ADJ NORTH EDGE LGTD AND  
BARRICADED  
(16-APR-2024 18:11 - 01-SEP-2024 15:00. CREATED 16-APR-2024 18:11)

### 04/011/KPDX

PDX OBST RIG (ASN 2023-ANM-413-NRA) 453502N1223433W (0.9NM ESE PDX) 100FT  
(80FT AGL) FLAGGED AND LGTD  
(15-APR-2024 15:00 - 15-MAY-2024 15:00. CREATED 11-APR-2024 00:58)

### A0605/24/KPDX

PDX IAP PORTLAND INTL, PORTLAND, OR.  
ILS OR LOC RWY 10L, AMDT 4C...  
S-ILS DA 372/HAT 342 ALL CATS. S-LOC MDA 560/HAT 530 ALL CATS.  
S-ILS VISIBILITY ALL CATS RVR 3000. S-LOC VISIBILITY CATS C/D/E RVR  
5500. FOR INOPERATIVE MALSR, INCREASE S-ILS VISIBILITY ALL CATS TO  
RVR 5500. INCREASE S-LOC CAT E VISIBILITY TO 1 1/2 SM. TEMPORARY  
CRANE 266FT MSL 2509FT SOUTHWEST OF RWY 10L (2021-ANM-3198-NRA).  
(28-MAR-2024 13:05 - 10-JUN-2024 13:05 EST. CREATED 28-MAR-2024 13:10)

### 4/3380/KPDX

PDX IAP PORTLAND INTL, PORTLAND, OR.  
RNAV (GPS) Y RWY 10L, AMDT 2C...  
LPV DA 372/HAT 342 ALL CATS. LNAV/VNAV DA 477/HAT 447 ALL CATS.  
LNAV MDA 860/HAT 830 ALL CATS. LPV VISIBILITY ALL CATS RVR 3000.

## TCC306D KMIA-KPDX (05-May-2024) #1

LNAV VISIBILITY CAT C/D 1 7/8. CIRCLING CAT A/B MDA 860/HAA 829.  
VISIBILITY CAT A/B 1 1/4. FOR INOPERATIVE MALSR, INCREASE LPV  
VISIBILITY ALL CATS TO RVR 5500. TEMPORARY CRANE 236 MSL 1410FT SE  
OF RWY 10L (2021-ANM-1482-NRA). TEMPORARY CRANE 266FT MSL 2509FT  
SOUTHWEST OF RWY 10L (2021-ANM-3198-NRA).

2403281305-2406101305EST  
(PERM. CREATED 28-MAR-2024 13:05)

### 4/3379/KPDX

PDX IAP PORTLAND INTL, PORTLAND, OR.  
RNAV (RNP) Z RWY 10L, AMDT 1A...  
RNP 0.30 DA 465/HAT 435 ALL CATS. VISIBILITY ALL CATS RVR 4000.  
TEMPORARY CRANE 266FT MSL 2509FT SOUTHWEST OF RWY 10L  
(2021-ANM-3198-NRA).

2403281305-2406101305EST  
(PERM. CREATED 28-MAR-2024 13:05)

### 4/3378/KPDX

PDX IAP PORTLAND INTL, PORTLAND, OR.  
ILS OR LOC RWY 10L, AMDT 4C...  
S-ILS DA 372/HAT 342 ALL CATS. S-LOC MDA 560/HAT 530 ALL CATS.  
S-ILS VISIBILITY ALL CATS RVR 3000. S-LOC VISIBILITY CATS C/D/E RVR  
5500. FOR INOPERATIVE MALSR, INCREASE S-ILS VISIBILITY ALL CATS TO  
RVR 5500. INCREASE S-LOC CAT E VISIBILITY TO 1 1/2 SM. TEMPORARY  
CRANE 266FT MSL 2509FT SOUTHWEST OF RWY 10L (2021-ANM-3198-NRA).

2403281305-2406101305EST  
(PERM. CREATED 28-MAR-2024 13:05)

### 03/041/KPDX

PDX OBST RIG (ASN 2023-ANM-415-NRA) 453501N1223441W (0.8NM ESE PDX) 101FT  
(80FT AGL) FLAGGED AND LGTD  
(19-MAR-2024 21:43 - 24-MAY-2024 23:59. CREATED 19-MAR-2024 21:43)

### 03/035/KPDX

PDX RWY 03 CLSD TO TKOF  
(15-MAR-2024 00:22 - 31-DEC-2025 23:00. CREATED 15-MAR-2024 00:23)

### 4/3213/KPDX

PDX IAP PORTLAND INTL, PORTLAND, OR.  
ILS RWY 10R (SA CAT I), AMDT 35A ...  
ILS RWY 10R (CAT II AND III), AMDT 35A ...  
PROCEDURE NA, EXCEPT WHEN ADVISED BY ATC THAT THIS CRANE IS  
LOWERED. TEMPORARY CRANE 266FT MSL 3671FT NORTHWEST OF RWY 10R  
DEPARTURE END. (2021-ANM-3200-NRA)  
(05-MAR-2024 18:52 - 10-JAN-2025 18:52 EST. CREATED 05-MAR-2024 18:52)

### 02/014/KPDX

PDX OBST CRANE (ASN 2023-ANM-416-NRA) 453514N1223514W (0.4NM ESE PDX) 106FT  
(80FT AGL) FLAGGED AND LGTD  
(14-FEB-2024 15:00 - 31-MAY-2024 15:00. CREATED 12-FEB-2024 17:14)

### 01/025/KPDX

PDX TWY K BTN TWY A5 AND TWY A6 CLSD TO ACFT WINGSPAN MORE THAN 168FT  
(08-JAN-2024 16:00 - 01-JUN-2024 15:00. CREATED 05-JAN-2024 00:09)

### 01/007/KPDX

PDX TWY K BTN TWY A5 AND TWY A6 WIP VEHICLES ADJ SOUTH EDGE LGTD AND  
BARRICADED

## TCC306D KMIA-KPDX (05-May-2024) #1

(08-JAN-2024 16:00 - 01-JUN-2024 15:00. CREATED 02-JAN-2024 23:57)

### 01/003/KPDX

PDX TWY G BTN RWY 03/21 AND SOUTHWEST RAMP CLSD

(01-JAN-2024 05:01 - 31-DEC-2024 23:59. CREATED 01-JAN-2024 05:01)

### 01/002/KPDX

PDX OBST CRANE (ASN UNKNOWN) 453539N1223623W (0.72NM E APCH END RWY 10R)  
UNKNOWN (100FT AGL) FLAGGED AND LGTD

(01-JAN-2024 04:59 - 31-DEC-2024 01:00. CREATED 01-JAN-2024 04:59)

### 12/031/KPDX

PDX NAV ILS RWY 21 LOC/DME U/S

(18-DEC-2023 17:54 - 31-DEC-2025 20:00 EST. CREATED 18-DEC-2023 17:54)

### 12/030/KPDX

PDX RWY 21 PAPI U/S

(18-DEC-2023 17:53 - 31-DEC-2025 20:00. CREATED 18-DEC-2023 17:53)

### 12/029/KPDX

PDX RWY 21 RWY END ID LGT U/S

(18-DEC-2023 17:53 - 31-DEC-2025 20:00. CREATED 18-DEC-2023 17:53)

### 12/028/KPDX

PDX RWY 21 CLSD

(18-DEC-2023 15:19 - 31-DEC-2025 00:01. CREATED 18-DEC-2023 15:19)

### 12/027/KPDX

PDX RWY 03 DECLARED DIST: TORA 0FT TODA 0FT ASDA 0FT LDA 3000FT.

(18-DEC-2023 15:18 - 31-DEC-2025 23:00. CREATED 18-DEC-2023 15:18)

### 3/8411/KPDX

PDX IAP PORTLAND INTL, PORTLAND, OR.

ILS RWY 10R (SA CAT I), AMDT 35A ...

ILS RWY 10R (CAT II - III), AMDT 35A ...

PROCEDURE NA EXC FOR RDO ALTIMETER TOLERANT ACFT AND ACFT USING  
APPROVED ALTERNATIVE METHODS OF COMPLIANCE DUE TO 5G C-BAND  
INTERFERENCE PLUS SEE AIRWORTHINESS DIRECTIVE 2023-10-02 AND 5G  
C-BAND DOMESTIC NOTICES.

(29-JUN-2023 02:01 - 29-JUN-2025 01:49 EST. CREATED 29-JUN-2023 01:50)

ALTERNATE: KSEA/SEA (SEATTLE-TACOMA INTL, UNITED STATES)

UTC -07:00

### 05/034/KSEA

SEA AD AP WILDLIFE HAZARD COYOTE

(02-MAY-2024 17:28 - 09-MAY-2024 17:00. CREATED 02-MAY-2024 17:28)

### 05/031/KSEA

SEA OBST CRANE (ASN 2023-ANM-6734-0E) 472508N1221751W (2.0NM SSE SEA) 566FT  
(210FT AGL) NOT LGTD

(07-MAY-2024 14:00 - 07-MAY-2024 23:00. CREATED 02-MAY-2024 16:18)

### 04/378/KSEA

SEA RWY 16L LEAD ON CL MARKINGS AT TWY C FADED

(30-APR-2024 08:27 - 30-JUN-2024 23:00. CREATED 30-APR-2024 08:27)

### 04/377/KSEA



## TCC306D KMIA-KPDX (05-May-2024) #1

SEA TWY C EDGE MARKINGS BTN APCH END RWY 16C AND TWY T SOUTH SIDE FADED  
(30-APR-2024 08:26 - 30-JUN-2024 23:00. CREATED 30-APR-2024 08:26)

### 04/376/KSEA

SEA TWY B EDGE MARKINGS BTN AIR CARGO 7 RAMP AND APCH END RWY 34R EAST SIDE  
FADED  
(30-APR-2024 08:26 - 30-JUN-2024 23:00. CREATED 30-APR-2024 08:26)

### 04/375/KSEA

SEA TWY Z CL MARKINGS AT RWY16R/34L LEADOFF 300FT OBSC  
(30-APR-2024 08:25 - 30-JUN-2024 23:00. CREATED 30-APR-2024 08:25)

### 04/374/KSEA

SEA TWY Q CL MARKINGS AT RWY 16R/34L LEADOFF 300FT OBSC  
2404300824-2406302300  
(PERM. CREATED 30-APR-2024 08:24)

### 04/373/KSEA

SEA RWY 16R/34L CLSD  
(07-MAY-2024 06:00 - 07-MAY-2024 12:30. CREATED 30-APR-2024 06:01)

### 04/371/KSEA

SEA RWY 16R/34L CLSD  
(06-MAY-2024 06:00 - 06-MAY-2024 12:30. CREATED 30-APR-2024 04:44)

### 4/3198/KSEA

SEA IAP SEATTLE-TACOMA INTL, SEATTLE, WA.  
RNAV (GPS) Y RWY 34L, AMDT 1C...  
LNAV/VNAV DA 827/HAT 448 ALL CATS. LNAV MDA 920/HAT 541 ALL CATS.  
VDP NA. TEMPORARY CRANE 616 MSL 5163FT NE OF RWY 34R  
(2023-ANM-2030-NRA).  
2404192002-2604102002EST  
(PERM. CREATED 19-APR-2024 20:02)

### 4/3197/KSEA

SEA IAP SEATTLE-TACOMA INTL, SEATTLE, WA.  
ILS OR LOC RWY 34C, AMDT 3E...  
S-ILS 34C DA 660/HAT 273 ALL CATS. VDP NA. TEMPORARY CRANE 616 MSL  
5163FT NE OF RWY 34R (2023-ANM-2030-NRA).  
2404192002-2604102002EST  
(PERM. CREATED 19-APR-2024 20:02)

### 4/3195/KSEA

SEA IAP SEATTLE-TACOMA INTL, SEATTLE, WA.  
ILS RWY 34C (SA CAT I AND II), AMDT 3E ...  
PROCEDURE NA. TEMPORARY CRANE 616 MSL 5163FT NE OF RWY 34R  
(2023-ANM-2030-NRA).  
(19-APR-2024 20:02 - 10-APR-2026 20:02 EST. CREATED 19-APR-2024 20:02)

### 4/3194/KSEA

SEA IAP SEATTLE-TACOMA INTL, SEATTLE, WA.  
RNAV (GPS) Y RWY 34C, AMDT 2D...  
LPV DA 660/HAT 273 ALL CATS. VDP NA. TEMPORARY CRANE 616 MSL 5163FT  
NE OF RWY 34R (2023-ANM-2030-NRA).  
2404192002-2604102002EST  
(PERM. CREATED 19-APR-2024 20:02)

### 4/3193/KSEA

## TCC306D KMIA-KPDX (05-May-2024) #1

SEA IAP SEATTLE-TACOMA INTL, SEATTLE, WA.  
ILS OR LOC RWY 34R, AMDT 3...  
S-LOC 34R MDA 800/HAT 428 ALL CATS, VIS CAT C/D RVR 4000. SIDESTEP  
34C MDA 800/HAT 413 ALL CATS. VDP NA. TEMPORARY CRANE 616 MSL  
5163FT NE OF RWY 34R (2023-ANM-2030-NRA).  
2404192002-2604102002EST  
(PERM. CREATED 19-APR-2024 20:02)

### 4/3189/KSEA

SEA IAP SEATTLE-TACOMA INTL, SEATTLE, WA.  
ILS RWY 34R (SA CAT I AND II), AMDT 3 ...  
S-ILS 34R SA CAT I VIS ALL CATS RVR 1800. S-ILS 34R SA CAT II VIS  
ALL CATS RVR 1800. TEMPORARY CRANE 616 MSL 5163FT NE OF RWY 34R  
(2023-ANM-2030-NRA).  
(19-APR-2024 20:02 - 10-APR-2026 20:02 EST. CREATED 19-APR-2024 20:02)

### 4/0462/KSEA

SEA IAP SEATTLE-TACOMA INTL, SEATTLE, WA.  
ILS RWY 16L (CAT II - III), AMDT 8A ...  
S-ILS 16L CAT II VISIBILITY ALL CATS RVR 1600. S-ILS 16L CAT III  
MINIMUMS NA. TEMPORARY CRANE 616 MSL 1.2NM SE OF RWY 16L  
(2023-ANM-2030-NRA).  
(12-APR-2024 20:52 - 22-NOV-2024 20:52 EST. CREATED 12-APR-2024 20:53)

### 04/050/KSEA

SEA APRON TXL W BTN GATE B15 AND GATE B9 CLSD  
(04-APR-2024 17:05 - 12-JUN-2024 19:00. CREATED 04-APR-2024 17:05)

### 04/046/KSEA

SEA TWY B ACFT SPD RESTRICTED TO 10 MPH BTN TWY N AND TWY  
P  
(04-APR-2024 11:29 - 31-AUG-2024 13:00. CREATED 04-APR-2024 11:35)

### 04/045/KSEA

SEA APRON SOUTH SATELLITE TXL CLSD TO ACFT WINGSPAN MORE THAN 156FT BTN GATE  
S11 AND GATE B15 DLY 0700-1330  
(05-APR-2024 07:00 - 31-JUL-2024 13:30. CREATED 04-APR-2024 11:34)

### 03/469/KSEA

SEA OBST CRANE (ASN 2023-ANM-2030-NRA) 472642N1221811W (0.5NM SE SEA) 616FT  
(225FT AGL) FLAGGED AND LGTD  
(29-MAR-2024 13:00 - 02-MAY-2027 00:30. CREATED 29-MAR-2024 12:29)

### 02/425/KSEA

SEA AIRSPACE UAS WI AN AREA DEFINED AS .5NM RADIUS OF 473227N1214820W (17NM E  
RNT) SFC-400FT AGL DLY SR-SS  
(01-MAR-2024 14:48 - 01-JUN-2024 03:58. CREATED 29-FEB-2024 17:06)

### 01/441/KSEA

SEA RWY 16R/34L CL MARKINGS OBSC  
(25-JAN-2024 17:22 - 30-JUN-2024 23:00. CREATED 25-JAN-2024 17:22)

### 3/8438/KSEA

SEA IAP SEATTLE-TACOMA INTL, SEATTLE, WA.  
ILS RWY 16C (SA CAT I), AMDT 17 ...  
ILS RWY 16L (SA CAT I), AMDT 8A ...  
ILS RWY 16R (SA CAT I), AMDT 5 ...  
ILS RWY 34C (SA CAT I - II), AMDT 3E ...

## TCC306D KMIA-KPDX (05-May-2024) #1

ILS RWY 34L (SA CAT I - II), AMDT 1F ...  
ILS RWY 34R (SA CAT I - II), AMDT 3 ...  
ILS RWY 16C (CAT II - III), AMDT 17 ...  
ILS RWY 16L (CAT II - III), AMDT 8A ...  
ILS RWY 16R (CAT II - III), AMDT 5 ...  
PROCEDURE NA EXC FOR RDO ALTIMETER TOLERANT ACFT AND ACFT USING  
APPROVED ALTERNATIVE METHODS OF COMPLIANCE DUE TO 5G C-BAND  
INTERFERENCE PLUS SEE AIRWORTHINESS DIRECTIVE 2023-10-02 AND 5G  
C-BAND DOMESTIC NOTICES.  
(29-JUN-2023 02:01 - 29-JUN-2025 01:51 EST. CREATED 29-JUN-2023 01:51)

### 2/4897/KSEA

SEA IAP SEATTLE-TACOMA INTL, SEATTLE, WA.  
ILS OR LOC RWY 34C, AMDT 3E...  
CHANGE EQUIPMENT NOTE TO READ: DME REQUIRED. DISREGARD RADAR  
DESCRIPTION FOR RYBKA STEPDOWN AND UFMOP MISSED APPROACH FIX.  
2208051359-2408051359EST  
(PERM. CREATED 05-AUG-2022 14:00)

### KZMA (MIAMI OCEANIC FIR/UIR)

#### 05/459/KZMA

ZMA AIRSPACE R2933 ACT 5000FT-UNL  
(06-MAY-2024 15:34 - 06-MAY-2024 19:57. CREATED 05-MAY-2024 15:35)

#### 05/458/KZMA

ZMA AIRSPACE R2933 ACT 5000FT-FL180  
(06-MAY-2024 15:24 - 06-MAY-2024 15:34. CREATED 05-MAY-2024 15:25)

#### 05/457/KZMA

ZMA AIRSPACE R2934 ACT SFC-6000FT  
(06-MAY-2024 15:24 - 06-MAY-2024 19:57. CREATED 05-MAY-2024 15:25)

#### 05/456/KZMA

ZMA AIRSPACE W497A ACT SFC-5000FT  
(06-MAY-2024 14:34 - 06-MAY-2024 19:57. CREATED 05-MAY-2024 14:35)

#### 05/455/KZMA

ZMA AIRSPACE R2933 ACT 5000FT-FL250  
(06-MAY-2024 14:00 - 07-MAY-2024 00:01. CREATED 05-MAY-2024 14:06)

#### 4/8689/KZMA

ZMA FL..AIRSPACE CAPE CANAVERAL, FL..TEMPORARY FLIGHT  
RESTRICTIONS.

PURSUANT TO 14 CFR SECTION 91.143, SPACE OPS AREA, ACFT OPS  
ARE PROHIBITED WI AN AREA DEFINED AS 283805N0804716W  
(ORL079029.4) TO 285039N0800500W (MLB040053) THEN CLOCKWISE ON A  
30NM ARC CENTERED ON 283703N0803647W (MLB009030.7) TO  
281330N0801600W (MLB077020.8) TO 282501N0803029W (MLB027019.8) TO  
282501N0803759W (MLB007018.7) TO 282501N0804144W (MLB357018.9) TO  
283121N0804349W (MLB356025.5) TO POINT OF ORIGIN SFC-FL180  
EFFECTIVE 2405070129 UTC (2129 LOCAL 05/06/24) UNTIL 2405070307 UTC  
(2307 LOCAL 05/06/24). SPACE OPS AREA: ACFT OPS ARE PROHIBITIED.  
THE MIAMI CENTER /ZMA/ ARTCC, TEL 305-716-1589, IS THE CDN FAC.  
(07-MAY-2024 01:29 - 07-MAY-2024 03:07. CREATED 05-MAY-2024 13:08)

#### 05/065/KZMA

## TCC306D KMIA-KPDX (05-May-2024) #1

ZMA AIRSPACE DCC EROP X2225 F9 STRLNK 6-56 AREA A STNR  
ALT RESERVATION WI AN AREA DEFINED AS 283900N0804100W TO  
284100N0803500W TO 281700N0794300W TO 280900N0795000W TO  
283000N0803600W TO POINT OF ORIGIN SFC-UNL CAUTION SPACE LAUNCH /  
HAZARDOUS OPS AND POSSIBILITY OF FALLING SPACE DEBRIS  
2405071508-2405071931  
(PERM. CREATED 05-MAY-2024 10:39)

### 05/064/KZMA

ZMA AIRSPACE DCC EROP X2225 F9 STRLNK 6-56 AREA B STNR  
ALT RESERVATION WI AN AREA DEFINED AS 261500N0760000W TO  
260600N0745800W TO 253600N0740300W TO 252300N0735300W TO  
250900N0740100W TO 250600N0741600W TO 250800N0743800W TO  
251800N0750000W TO 255800N0755900W TO POINT OF ORIGIN SFC-UNL  
CAUTION SPACE LAUNCH / HAZARDOUS OPS AND POSSIBILITY OF FALLING  
SPACE DEBRIS  
(07-MAY-2024 15:08 - 07-MAY-2024 19:39. CREATED 05-MAY-2024 10:39)

### 05/063/KZMA

ZMA AIRSPACE DCC EROP X2226 F9 STRLNK 6-57 AREA B STNR  
ALT RESERVATION WI AN AREA DEFINED AS 261500N0760000W TO  
260600N0745800W TO 253600N0740300W TO 252300N0735300W TO  
250900N0740100W TO 250600N0741600W TO 250800N0743800W TO  
251800N0750000W TO 255800N0755900W TO POINT OF ORIGIN SFC-UNL.  
CAUTION SPACE LAUNCH / HAZARDOUS OPS AND POSSIBILITY OF FALLING  
SPACE DEBRIS  
(07-MAY-2024 15:08 - 07-MAY-2024 19:39. CREATED 05-MAY-2024 10:37)

### 05/062/KZMA

ZMA AIRSPACE DCC EROP X2226 F9 STRLNK 6-57 AREA A STNR  
ALT RESERVATION WI AN AREA DEFINED AS 283900N0804100W TO  
284100N0803500W TO 281700N0794300W TO 280900N0795000W TO  
283000N0803600W TO POINT OF ORIGIN SFC-UNL CAUTION SPACE LAUNCH /  
HAZARDOUS OPS AND POSSIBILITY OF FALLING SPACE DEBRIS  
2405071508-2405071931  
(PERM. CREATED 05-MAY-2024 10:36)

### 05/060/KZMA

ZMA AIRSPACE DCC EROP A6280 ATLAS V CFT AREA A STNR ALT  
RESERVATION WI AN AREA DEFINED AS 283500N0803800W TO 284000N0803700W  
TO 285500N0801600W TO 285200N0801200W TO 283800N0802200W TO  
282900N0803200W TO POINT OF ORIGIN SFC-UNL. CAUTION SPACE LAUNCH /  
HAZARDOUS OPS AND POSSIBILITY OF FALLING SPACE DEBRIS  
2405070229-2405070307  
(PERM. CREATED 05-MAY-2024 10:33)

### 05/058/KZMA

ZMA AIRSPACE DCC EROP A6280 ATLAS V CFT AREA B STNR ALT  
RESERVATION WI AN AREA DEFINED AS 291600N0800100W TO 295200N0792200W  
TO 294300N0791100W TO 290700N0794900W TO POINT OF ORIGIN SFC-UNL.  
CAUTION SPACE LAUNCH / HAZARDOUS OPS AND POSSIBILITY OF FALLING  
SPACE DEBRIS  
(07-MAY-2024 02:29 - 07-MAY-2024 03:07. CREATED 05-MAY-2024 10:28)

### 4/8514/KZMA

ZMA FL..AIRSPACE CAPE CANAVERAL, FL..TEMPORARY FLIGHT  
RESTRICTION.  
PURSUANT TO 14 CFR SECTION 91.143, SPACE OPS AREA, ACFT OPS

## TCC306D KMIA-KPDX (05-May-2024) #1

ARE PROHIBITED WI AN AREA DEFINED AS 283805N0804716W (ORL079029.4) TO 285039N0800500W (MLB040053) THEN CLOCKWISE ON A 30NM ARC CENTERED ON 283703N0803647W (MLB009030.7) TO 281330N0801600W (MLB077020.8) TO 282501N0803029W (MLB027019.8) TO 282501N0803759W (MLB007018.7) TO 282501N0804144W (MLB357018.9) TO 283121N0804349W (MLB356025.5) TO THE POINT OF ORIGIN SFC-FL180 EFFECTIVE 2405081432 UTC (1032 LOCAL 05/08/24) UNTIL 2405081905 UTC (1505 LOCAL 05/08/24). SPACE OPS AREA: ACFT OPS ARE PROHIBITED. THE MIAMI CENTER /ZMA/ ARTCC, TEL 305-716-1589, IS THE CDN FAC. (08-MAY-2024 14:32 - 08-MAY-2024 19:05. CREATED 04-MAY-2024 18:15)

### 4/8513/KZMA

ZMA FL..AIRSPACE CAPE CANAVERAL, FL..TEMPORARY FLIGHT RESTRICTION.

PURSUANT TO 14 CFR SECTION 91.143, SPACE OPS AREA, ACFT OPS ARE PROHIBITED WI AN AREA DEFINED AS 283805N0804716W (ORL079029.4) TO 285039N0800500W (MLB040053) THEN CLOCKWISE ON A 30NM ARC CENTERED ON 283703N0803647W (MLB009030.7) TO 281330N0801600W (MLB077020.8) TO 282501N0803029W (MLB027019.8) TO 282501N0803759W (MLB007018.7) TO 282501N0804144W (MLB357018.9) TO 283121N0804349W (MLB356025.5) TO THE POINT OF ORIGIN SFC-FL180 EFFECTIVE 2405071458 UTC (1058 LOCAL 05/07/24) UNTIL 2405071931 UTC (1531 LOCAL 05/07/24). SPACE OPS AREA: ACFT OPS ARE PROHIBITED. THE MIAMI CENTER /ZMA/ ARTCC, TEL 305-716-1589, IS THE CDN FAC. (07-MAY-2024 14:58 - 07-MAY-2024 19:31. CREATED 04-MAY-2024 18:10)

### 4/8512/KZMA

ZMA FL..AIRSPACE CAPE CANAVERAL, FL..TEMPORARY FLIGHT RESTRICTIONS.

PURSUANT TO 14 CFR SECTION 91.143, SPACE OPS AREA, ACFT OPS ARE PROHIBITED WI AN AREA DEFINED AS 283805N0804716W (ORL079029.4) TO 285039N0800500W (MLB040053) THEN CLOCKWISE ON A 30NM ARC CENTERED ON 283703N0803647W (MLB009030.7) TO 281330N0801600W (MLB077020.8) TO 282501N0803029W (MLB027019.8) TO 282501N0803759W (MLB007018.7) TO 282501N0804144W (MLB357018.9) TO 283121N0804349W (MLB356025.5) TO POINT OF ORIGIN SFC-FL180 EFFECTIVE 2405071458 UTC (1058 LOCAL 05/07/24) UNTIL 2405071931 UTC (1531 LOCAL 05/07/24). SPACE OPS AREA: ACFT OPS ARE PROHIBITED. THE MIAMI CENTER /ZMA/ ARTCC, TEL 305-716-1589, IS THE CDN FAC. (07-MAY-2024 14:58 - 07-MAY-2024 19:31. CREATED 04-MAY-2024 18:00)

### 4/8511/KZMA

ZMA FL..AIRSPACE CAPE CANAVERAL, FL..TEMPORARY FLIGHT RESTRICTION.

PURSUANT TO 14 CFR SECTION 91.143, SPACE OPS AREA, ACFT OPS ARE PROHIBITED WI AN AREA DEFINED AS 283805N0804716W (ORL079029.4) TO 285039N0800500W (MLB040053) THEN CLOCKWISE ON A 30NM ARC CENTERED ON 283703N0803647W (MLB009030.7) TO 281330N0801600W (MLB077020.8) TO 282501N0803029W (MLB027019.8) TO 282501N0803759W (MLB007018.7) TO 282501N0804144W (MLB357018.9) TO 283121N0804349W (MLB356025.5) TO THE POINT OF ORIGIN SFC-FL180 EFFECTIVE 2405061524 UTC (1124 LOCAL 05/06/24) UNTIL 2405061957 UTC (1557 LOCAL 05/06/24). SPACE OPS AREA: ACFT OPS ARE PROHIBITED. THE MIAMI CENTER /ZMA/ ARTCC, TEL 305-716-1589, IS THE CDN FAC. (06-MAY-2024 15:24 - 06-MAY-2024 19:57. CREATED 04-MAY-2024 17:53)

### 05/047/KZMA

ZMA AIRSPACE DCC EROP X2225 F9 STRLNK 6-56 AREA B STNR

## TCC306D KMIA-KPDX (05-May-2024) #1

ALT RESERVATION WI AN AREA DEFINED AS 261500N076000W TO 260600N0745800W TO 253600N0740300W TO 252300N0735300W TO 250900N0740100W TO 250600N0741600W TO 250800N0743800W TO 251800N0750000W TO 255800N0755900W TO POINT OF ORIGIN CAUTION SPACE LAUNCH / HAZARDOUS OPS AND POSSIBILITY OF FALLING SPACE DEBRIS SFC-UNL

(06-MAY-2024 15:34 - 06-MAY-2024 20:05. CREATED 04-MAY-2024 13:13)

### 05/046/KZMA

ZMA AIRSPACE DCC EROP X2226 F9 STRLNK 6-57 STNR ALT RESERVATION WI AN AREA DEFINED AS 283900N0804100W TO 284100N0803500W TO 281700N0794300W TO 280900N0795000W TO 283000N0803600W TO POINT OF ORIGIN CAUTION SPACE LAUNCH / HAZARDOUS OPS AND POSSIBILITY OF FALLING SPACE DEBRIS SFC-UNL

(06-MAY-2024 15:34 - 06-MAY-2024 19:57. CREATED 04-MAY-2024 12:33)

### 05/045/KZMA

ZMA AIRSPACE STNR ALT RESERVATION LAKE PLACID EAST AND WEST MIAMI WI AN AREA DEFINED AS 273500N0814200W TO 275500N0812500W TO 274200N0812500W TO 273200N0812100W TO 273000N0811700W TO 272400N0811000W TO 271500N0810400W TO 270400N0811600W TO 270400N0812800W TO POINT OF ORIGIN. 7000FT-FL400. MIAMI CENTER WILL NOT APPROVE IFR FLT AND VFR FLT SHOULD EXER EXTREME CAUTION

(06-MAY-2024 13:00 - 06-MAY-2024 19:00. CREATED 03-MAY-2024 21:27)

### 05/044/KZMA

ZMA AIRSPACE STNR ALT RESERVATION AVON HI COMPLEX ATC ASSIGNED AIRSPACE. MIAMI CENTER WILL NOT APPROVE IFR FLT AND VFR FLT SHOULD EXER EXTREME CAUTION WI AN AREA DEFINED AS 280000N0812000W TO 280000N0811400W TO 274400N0810800W TO 273400N0810400W TO 272100N0810000W TO 271600N0810500W TO 272400N0811000W TO 273000N0811700W TO 273200N0812100W TO 274200N0812500W TO 275500N0812500W TO POINT OF ORIGIN SFC-FL180. MIAMI CENTER WILL NOT APPROVE IFR FLT AND VFR FLT SHOULD EXER EXTREME CAUTION. THIS ALT RESERVATION LIES ABV R2901A/B/C/D/E/F/G/H/I/J/K/L/M/N, AVON EAST MOA, N OF AVON EAST MOA, AND THE W HALF OF BASINGER MOA.

(06-MAY-2024 19:00 - 07-MAY-2024 03:00. CREATED 03-MAY-2024 21:27)

### 05/043/KZMA

ZMA AIRSPACE STNR ALT RESERVATION AVON HI COMPLEX ATC ASSIGNED AIRSPACE. MIAMI CENTER WILL NOT APPROVE IFR FLT AND VFR FLT SHOULD EXER EXTREME CAUTION WI AN AREA DEFINED AS 280000N0812000W TO 280000N0811400W TO 274400N0810800W TO 273400N0810400W TO 272100N0810000W TO 271600N0810500W TO 272400N0811000W TO 273000N0811700W TO 273200N0812100W TO 274200N0812500W TO 275500N0812500W TO POINT OF ORIGIN SFC-FL400. MIAMI CENTER WILL NOT APPROVE IFR FLT AND VFR FLT SHOULD EXER EXTREME CAUTION. THIS ALT RESERVATION LIES ABV R2901A/B/C/D/E/F/G/H/I/J/K/L/M/N, AVON EAST MOA, N OF AVON EAST MOA, AND THE W HALF OF BASINGER MOA.

(06-MAY-2024 13:00 - 06-MAY-2024 19:00. CREATED 03-MAY-2024 21:24)

### 05/042/KZMA

ZMA AIRSPACE STNR ALT RESERVATION CAPE A ATC ASSIGNED AIRSPACE FOR EROP X2226 FLCN-9 STARLINK 6-57 LAUNCH WI AN AREA DEFINED AS 283800N0804700W TO 284700N0802100W TO 284700N0795000W TO 282500N0795000W TO 282500N0803000W TO 282500N0804100W

## TCC306D KMIA-KPDX (05-May-2024) #1

TO283100N0804400W TO 283800N0804700W TO POINT OF ORIGIN SFC-FL180.  
THIS ALT RESERVATION ENCOMPASSES PORTIONS OF R2933, R2934, AND  
W497A. MIAMI CENTER WILL NOT APPROVE IFR FLT AND VFR FLT SHOULD EXER  
EXTREME CAUTION.

2405061434-2405061957

(PERM. CREATED 03-MAY-2024 16:11)

### 05/041/KZMA

ZMA AIRSPACE STNR ALT RESERVATION CAPE ATC ASSIGNED  
AIRSPACE FOR EROP A6280 ATLAS V CFT. MIAMI CENTER WILL NOT APPROVE  
IFR FLT AND VFR FLT SHOULD EXER EXTREME CAUTION WI AN AREA DEFINED  
AS 284700N0805000W TO 284700N0802100W TO 284700N07950W00 TO  
282500N0795000W TO 282500N0803000W TO 282500N0804100W TO  
283100N0804400W TO 283800N0804700W TO POINT OF ORIGIN SFC-FL180.

THIS ALT RESERVATION ENCOMPASSES PORTIONS OF R2933, R2934,

(07-MAY-2024 00:29. CREATED 03-MAY-2024 12:33)

### 05/040/KZMA

ZMA AIRSPACE STNR ALT RESERVATION STARFIGHTER WI AN  
AREA DEFINED AS 284200N0802900W TO 285600N0794200W TO  
281000N0795000W TO 280000N0795200W TO 280000N0800200W TO POINT OF  
ORIGIN SFC-FL300 DLY 1130-1330. MIAMI ARTCC WILL NOT APPROVE IFR  
FLT AND VFR FLT SHOULD EXER EXTREME CAUTION. THIS ALT RESERVATION  
ENCOMPASSES PORTIONS OF W497A AND W497B.

2405071130-2405091330

(PERM. CREATED 03-MAY-2024 11:43)

### A1220/24/KZMA

A555 BTN HARDE AND INDEE;

BR1L BTN BRRGO AND GTK.

RETE VIA PUBLISHED ADVISORIES BY COMMAND CENTER AT

[HTTPS://NASSTATUS.FAA.GOV/](https://nasstatus.faa.gov/)

AFFECTED RTE FM SANTO DOMINGO FIR TO BE CLSD:

M596 BTN POKEG AND WATRS;

L464 BTN LERED AND LAMER;

A554 BTN SEKAR AND LAMER;

L463/BR2L BTN JUELE AND PVN;

Y304 BTN SEKAR AND RUTOC;

Y397 BTN SEKAR AND RENAH;

M594/M596/B891 BTN POKEG AND WATRS;

Y306 BTN POKEG AND HAGIT NB.

RETE VIA: ASIVO L453 LAMER; BETIR M597 JANMA; RETAK M348/UM348

END PART 2 OF 5

(07-MAY-2024 08:00 - 07-MAY-2024 11:00. CREATED 02-MAY-2024 17:07)

### A1220/24/KZMA

KNSLY.

AFFECTED RTE TO THE SANTO DOMINGO FIR:

RETE VIA PUBLISHED ADVISORIES BY COMMAND CENTER AT

[HTTPS://NASSTATUS.FAA.GOV/](https://nasstatus.faa.gov/).

## TCC306D KMIA-KPDX (05-May-2024) #1

AFFECTED RTE FM NEW YORK ARTCC OCEANIC FIR TO BE CLSD:

R763 BTN LETON AND HARBG;  
L451 BTN IORIO AND ELMUC;  
L452 BTN LNHOM AND HAGIT;  
L464 BTN LAMER AND LERED;  
L453 BTN LAMER AND ASIVO SB;  
L454 BTN LUCTI AND DONQU SB;  
A554 BTN LAMER AND SEKAR;  
M594 BTN MLLER AND ALBBE;  
M596/B891 CLSD BTN WATRS AND POKEG;

END PART 3 OF 5

(07-MAY-2024 08:00 - 07-MAY-2024 11:00. CREATED 02-MAY-2024 17:07)

### A1220/24/KZMA

G431 BTN LETON AND ELMUC;  
G504 BTN LETON AND PVN.

RETE VIA: PUBLISHED ADVISORIES BY COMMAND CENTER AT  
[HTTPS://NASSTATUS.FAA.GOV/](https://nasstatus.faa.gov/) OR FIVZE M597 BETIR

AFFECTED RTE FM THE CARIBBEAN/SOUTH AMERICA AIRSPACE TO NEW YORK  
ARTCC OCEANIC FIR/CONTINENTAL U.S./CANADA AIRSPACE TO BE CLSD:

M596 BTN POKEG AND WATRS;  
G431 BTN ELMUC AND LETON;  
L451 BTN ELMUC AND LETON;  
R763 BTN HARBG AND LETON;  
L450 BTN SEKAR AND LETON NB;  
L452 BTN HARBG AND LNHOM NB;  
G504 BTN PVN AND LETON;  
A544 BTN SEKAR AND LAMER;  
L464 BTN LERED AND LAMER;  
M594/M596/B891 BTN POKEG AND WATRS.

END PART 4 OF 5

(07-MAY-2024 08:00 - 07-MAY-2024 11:00. CREATED 02-MAY-2024 17:07)

### A1220/24/KZMA

RETE VIA: ASIVO L453 LAMER; DONQU L454 LUCTI; ALBBE M348/UM348  
KNSLY.

MIAMI/ZMA/ARTCC IS THE FAA CDN FAC TEL 305-716-1589  
2405070800-2405071100

SFC-UNL

END PART 5 OF 5

(07-MAY-2024 08:00 - 07-MAY-2024 11:00. CREATED 02-MAY-2024 17:07)

### A1220/24/KZMA

ZMA ROUTE NOTICE MIAMI ARTCC FIR DUE TO NON-RADAR PROC  
WI THE TURKS AND CAICOS AREA THE DESIGNATED RTE ARE TO BE CLSD AND  
RETE WILL BE IN EFFECT SFC-UNL. AFFECTED RTE WI THE CONTINENTAL  
U.S. AND CANADA TO BE CLSD:

Y330 BTN FODED AND HARBG;  
Y585 BTN RENAHA AND ELMUC;  
Y397 BTN RENAHA AND SEKAR;  
Y280 BTN CHASO AND SAPPO;  
L463 BTN BRRGO AND JUELE;  
Y306 BTN CHASO AND HAGIT;  
Y261 BTN MADIZ AND MALVN;  
Y304 BTN RUTOC AND SEKAR;



## TCC306D KMIA-KPDX (05-May-2024) #1

Y421 BTN SUMAC AND HAGIT;  
Y399 BTN SAPPO AND CADGE;  
Y396 BTN MALVN AND RUMFO;  
Y290 BTN CALTO AND BITAC WB;  
Y308 BTN FODED AND FEKKO EB;  
Y261 BTN MALVN AND MADIZ;  
END PART 1 OF 5  
(07-MAY-2024 08:00 - 07-MAY-2024 11:00. CREATED 02-MAY-2024 17:07)

### 05/033/KZMA

ZMA AIRSPACE STNR ALT RESERVATION STAVE 2 WI AN AREA  
DEFINED AS 271500N0800000W TO 273000N0801400W TO 281900N0803300W  
THEN 3NM FM AND PARALLEL TO THE SHORELINE TO 284100N0803500W TO  
291000N0785500W TO 280000N0785500W TO 271500N0790400W TO POINT OF  
ORIGIN 4000FT-FL400. MIAMI ARTCC WILL NOT APPROVE IFR  
FLT AND VFR FLT SHOULD EXER EXTREME CAUTION. THIS ALT RESERVATION  
ENCOMPASSES PORTIONS OF W497A AND W497B.  
(06-MAY-2024 23:59 - 07-MAY-2024 05:00. CREATED 02-MAY-2024 14:54)

### 05/003/KZMA

ZMA NAV GPS (CSG4 GPS 24-04)(INCLUDING WAAS,GBAS,AND  
ADS-B)MAY NOT BE AVBL WI A 275NM RADIUS CENTERED AT  
321500N0794500W (CHS164041)FL400-UNL,  
228NM RADIUS AT FL250,  
165NM RADIUS AT 10000FT,  
122NM RADIUS AT 4000FT AGL,  
63NM RADIUS AT 50FT AGL,  
2405051400-2405052030  
(PERM. CREATED 01-MAY-2024 14:58)

### 4/7247/KZMA

ZMA FL..AIRSPACE FORT LAUDERDALE, FL..TEMPORARY FLIGHT  
RESTRICTIONS. PURSUANT TO 14 CFR SECTION 91.145, MANAGEMENT  
OF ACFT OPS IN THE VICINITY OF AERIAL DEMONSTRATIONS AND MAJOR  
SPORTING EVENTS, ACFT OPS ARE PROHIBITED WI AN AREA DEFINED AS 5NM  
RADIUS OF 260919N0800539W (FLL045006.2) SFC-15000FT  
EFFECTIVE 2405091500 UTC UNTIL 2405091630 UTC,  
2405101430 UTC UNTIL 2405102100 UTC,  
2405111530 UTC UNTIL 2405112100 UTC, AND  
2405121530 UTC UNTIL 2405122100 UTC.  
DUE TO 2024 FORT LAUDERDALE AIRSHOW AERIAL DEMONSTRATIONS. UNLESS  
AUTH BY ATC. JIM CRUM, TEL 229-834-2599, IS THE POINT OF CTC. FORT  
LAUDERDALE /FLL/ ATCT, TEL 954-921-9230, IS THE CDN FAC.  
2405091500-2405122100  
(PERM. CREATED 01-MAY-2024 14:31)

### 05/020/KZMA

ZMA AIRSPACE STNR ALT RESERVATION STAVE 2 WI AN AREA  
DEFINED AS 271500N0800000W TO 273000N0801400W TO 281900N0803300W  
THEN 3NM FM AND PARL TO THE SHORELINE TO 284100N0803500W TO  
291000N0785500W TO 280000N0785500W TO 271500N0790400W TO POINT OF  
ORIGIN 4000FT-FL400. MIAMI ARTCC WILL NOT APPROVE IFR FLT AND VFR  
FLT SHOULD EXER EXTREME CAUTION . THIS ALT RESERVATION ENCOMPASSES  
PORTIONS OF W497A AND W497B.  
DLY 2359-0500  
2405132359-2405170500  
(PERM. CREATED 01-MAY-2024 12:42)

## TCC306D KMIA-KPDX (05-May-2024) #1

### 05/019/KZMA

ZMA AIRSPACE STNR ALT RESERVATION STAVE 2 WI AN AREA DEFINED AS 271500N0800000W TO 273000N0801400W TO 281900N0803300W THEN 3NM FM AND PARL TO THE SHORELINE TO 284100N0803500W TO 291000N0785500W TO 280000N0785500W TO 271500N0790400W TO POINT OF ORIGIN 4000FT-FL400. MIAMI ARTCC WILL NOT APPROVE IFR FLT AND VFR FLT SHOULD EXER EXTREME CAUTION. THIS ALT RESERVATION ENCOMPASSES PORTIONS OF W497A AND W497B.

DLY 2359-0500

2405072359-2405110500

(PERM. CREATED 01-MAY-2024 12:41)

### 05/018/KZMA

ZMA AIRSPACE STNR ALT RESERVATION STAVE 1A WI AN AREA DEFINED AS 274500N0801500W TO 281900N0803300W THEN 3NM FROM AND PARALLEL TO THE SHORELINE TO 284100N0803500W TO 290000N0792000W TO 274500N0792000W TO 274500N0801500W TO POINT OF ORIGIN 4000FT-FL250. MIAMI ARTCC WILL NOT APPROVE IFR FLT AND VFR FLT SHOULD EXER EXTREME CAUTION THIS ALT RESERVATION ENCOMPASSES PORTIONS OF W497A AND W497B.

DLY 1400-0001

2405131400-2405170001

(PERM. CREATED 01-MAY-2024 12:37)

### 05/017/KZMA

ZMA AIRSPACE STNR ALT RESERVATION STAVE 1A WI AN AREA DEFINED AS 274500N0801500W TO 281900N0803300W THEN 3NM FROM AND PARL TO THE SHORELINE TO 284100N0803500W TO 290000N0792000W TO 274500N0792000W TO 274500N0801500W TO POINT OF ORIGIN 4000FT-FL250. MIAMI ARTCC WILL NOT APPROVE IFR FLT AND VFR FLT SHOULD EXER EXTREME CAUTION THIS ALT RESERVATION ENCOMPASSES PORTIONS OF W497A AND W497B.

DLY 1400-0001

2405071400-2405120001

(PERM. CREATED 01-MAY-2024 12:28)

### 05/015/KZMA

ZMA AIRSPACE STNR ALT RESERVATION STAVE 1A EROP Z0565 WI AN AREA DEFINED AS 274500N0801500W TO 281900N0803300W THEN 3NM FROM AND PARALLEL TO THE SHORELINE TO 284100N0803500W TO 290000N0792000W TO 274500N0792000W TO 274500N0801500W TO POINT OF ORIGIN 4000FT-FL250. MIAMI ARTCC WILL NOT APPROVE IFR FLT AND VFR FLT SHOULD EXER EXTREME CAUTION THIS ALT RESERVATION ENCOMPASSES PORTIONS OF W497A AND W497B.

2405061400-2405070001

(PERM. CREATED 01-MAY-2024 12:26)

### 4/6355/KZMA

ZMA FL..AIRSPACE TAMPA, FL..TEMPORARY FLIGHT RESTRICTION.

PURSUANT TO 14 CFR SECTION 91.145, MANAGEMENT OF ACFT OPS IN THE VICINITY OF AERIAL DEMONSTRATIONS AND MAJOR SPORTING EVENTS, ACFT OPS ARE PROHIBITED WI AN AREA DEFINED AS 3NM RADIUS OF 275621N0822724W (PIE086012.2) SFC-9000FT MSL DUE TO 2024 SOF WEEK CAPABILITIES AERIAL DEMONSTRATIONS. UNLESS AUTH BY ATC. BRIAN SATTERLEE, TEL 910-584-7753, IS THE POINT OF CONTACT. THE TAMPA /TPA/ ATCT, TEL 813-878-2528, IS THE CDN FAC.

## TCC306D KMIA-KPDX (05-May-2024) #1

DLY 1600-1700

(07-MAY-2024 16:00 - 08-MAY-2024 17:00. CREATED 29-APR-2024 16:42)

### 04/312/KZMA

ZMA OBST TOWER LGT (ASR UNKNOWN) 280837.32N0811052.46W (10.4NM SE 3FL)  
UNKNOWN (185FT AGL) U/S

(26-APR-2024 16:39 - 07-MAY-2024 23:59. CREATED 26-APR-2024 16:39)

### 4/5621/KZMA

ZMA FL..AIRSPACE WEST PALM BEACH, FL..LASER LGT  
DEMONSTRATION WI AN AREA DEFINED AS 264248N0800258W (PBI048003.1)  
SFC-400FT. LASER LGT BEAMS MAY BE INJURIOUS TO PILOTS'/PAX' EYES WI  
400FT VER AND 1300FT Laterally OF THE LGT SOURCE. FLASH BLINDNESS  
OR COCKPIT ILLUMINATION MAY OCCUR BEYOND THESE DIST.  
PALM BEACH /PBI/ TRACON, TEL (561) 683-4456, IS THE FAA CDN  
FACILITY.

2405051700-2405060200

(PERM. CREATED 26-APR-2024 12:07)

### 04/324/KZMA

ZMA AIRSPACE STNR ALT RESERVATION AUTEC ATC ASSIGNED  
AIRSPACE FOR TRACEX, TORPEX, GUNEX, LASEX, IR-BREAKLOCK, SMOKEY SAM  
LAUNCHES, CHAFF AND FLARE FIRINGS WI AN AREA DEFINED AS  
243600N0772400W TO 242200N0771800W TO 241400N0771800W TO  
241400N0773200W TO 243000N0773800W TO 243600N0773800W TO POINT OF  
ORIGIN SFC-10000FT. THIS ALT RESERVATION LIES BTN  
15NM AND 50NM S OF NASSAU, AND E OF CONGO TOWN, FRESH CREEK AND  
CLARENCE BAIN AIRPORTS.

DLY 1200-2200

2405061200-2405092200

(PERM. CREATED 25-APR-2024 15:30)

### 4/5064/KZMA

ZMA FL..AIRSPACE VERO BEACH, FL..TEMPORARY FLIGHT  
RESTRICTIONS.

PURSUANT TO 14 CFR SECTION 91.145, MANAGEMENT OF ACFT OPS IN  
THE VICINITY OF AERIAL DEMONSTRATIONS AND MAJOR SPORTING EVENTS,  
ACFT OPS ARE PROHIBITED WI AN AREA DEFINED AS 5NM RADIUS OF  
273928N0802517W (TRV116003.8) SFC-15000FT

EFFECTIVE 2405021545 UTC UNTIL 2405022100 UTC,

2405031530 UTC UNTIL 2405032100 UTC,

2405032300 UTC UNTIL 2405040030 UTC,

2405041530 UTC UNTIL 2405042100 UTC, AND

2405051530 UTC UNTIL 2405052100 UTC.

DUE TO VERO BEACH AIRSHOW AERIAL DEMONSTRATIONS. UNLESS AUTHORIZED  
BY ATC. WAYNE BOGGS, TEL 813-340-5623, IS THE POINT OF CONTACT. VERO  
BEACH /VRB/ ATCT, TEL 772-299-0129, IS THE CDN FAC.

(02-MAY-2024 15:45 - 05-MAY-2024 21:00. CREATED 25-APR-2024 13:46)

### 04/246/KZMA

ZMA AIRSPACE HANG GLD WI AN AREA DEFINED AS 20NM RADIUS OF 283148N0815100W  
(17.4NM SW X61) SFC-6000FT AVOIDANCE ADZ DLY 1200-2200

(22-APR-2024 12:00 - 05-MAY-2024 22:00. CREATED 21-APR-2024 14:09)

### 01/292/KZMA

ZMA AIRSPACE UAS WI AN AREA DEFINED AS 1NM EITHER SIDE OF

A LINE FM 250030.80N0803102.60W (29.4NM S X51) TO

250055.40N0803041.30W (29.0NM S X51) TO 250124.80N0803036.40W

## TCC306D KMIA-KPDX (05-May-2024) #1

(28.6NM S X51) TO 250207.70N0802958.20W (27.9NM S X51) TO  
250343.80N0802828.30W (26.5NM S X51) SFC-400FT AGL  
(20-JAN-2024 17:50 - 01-JAN-2025 04:35. CREATED 20-JAN-2024 17:43)

### 01/275/KZMA

ZMA AIRSPACE UAS WI AN AREA DEFINED AS 1NM EITHER SIDE OF  
A LINE FM 243752.70N0813532.80W (10.2NM ENE EYW) TO  
243910.10N0813300W (12.9NM ENE EYW) TO 243958.90N0813005.50W (15.6NM  
ENE EYW) TO 243939.20N0812619.30W (18.7NM ENE EYW) TO  
243934.50N0812509.50W (19.6NM ENE EYW) TO 243947.40N0812421W (19.7NM  
W MTH) TO 243952.50N0812303.10W (18.6NM W MTH) TO  
244018.30N0812108.40W (16.8NM W MTH) TO 244000.10N0812023.40W  
(16.2NM W MTH) TO 243854.60N0811950W (15.9NM WSW MTH) TO  
243858.40N0811848W (15.0NM WSW MTH) TO 243926.10N0811741.90W (13.9NM  
WSW MTH) TO 243948N0811627.90W (12.8NM WSW MTH) TO  
243934.70N0811637.30W (13.0NM WSW MTH) TO 244117N0811239W (9.0NM W  
MTH) TO 244209.70N0810915.40W (5.8NM W MTH) TO 244243.30N0810539W  
(2.5NM WSW MTH) TO 244352.50N0810130.50W (1.5NM E MTH) TO  
244446.60N0805859.60W (3.9NM ENE MTH) TO 244640.20N0805519.60W  
(7.7NM ENE MTH) TO 244831.70N0805013.20W (12.7NM ENE MTH) TO  
245008.60N0804751.10W (15.3NM ENE MTH) TO 245019.80N0804651.20W  
(16.2NM ENE MTH) TO 245006.70N0804535.80W (17.2NM ENE MTH) TO  
245115.20N0804349.40W (19.1NM ENE MTH) TO 245831.50N0803311.20W  
(31.0NM ENE MTH) SFC-400FT AGL  
(19-JAN-2024 15:40 - 01-JAN-2025 04:25. CREATED 19-JAN-2024 15:37)

### 01/120/KZMA

ZMA AIRSPACE UAS WI AN AREA DEFINED AS 3NM RADIUS OF  
252334.60N0802104.80W (12.7NM SE X51) SFC-400FT AGL DLY SR-SS  
(11-JAN-2024 12:09 - 09-JAN-2025 22:48. CREATED 10-JAN-2024 16:42)

### 12/268/KZMA

ZMA AIRSPACE NUMEROUS MIL ACFT WI AN AREA DEFINED AS 10NM EITHER SIDE OF A  
LINE FM PBI015019.2 TO DHP161051.8 TO EYW064010.8 SFC-5000FT  
(20-DEC-2023 13:57 - 31-DEC-2024 23:59. CREATED 20-DEC-2023 13:57)

### A1613/23/KZMA

STNR ALT RESERVATION W OF THE EYW 360 RADIAL ATC ASSIGNED  
AIRSPACE FOR MIL OPS. MIAMI CENTER WILL NOT ALLOW IFR FLT AND VFR  
FLT SHOULD EXER EXTREME CAUTION WI AN AREA DEFINED AS 2515N08200W TO  
2515N08147W TO 2458N08147W TO 2458N08200W TO POINT OF ORIGIN. THIS  
AREA LIES S OF W174G.  
SFC-16000FT  
INTERMITTENT, DLY 1100-0400  
(17-JUL-2023 17:00 - PERM. CREATED 17-JUL-2023 13:04)

### A1576/23/KZMA

STNR ALT RESERVATION GIRON CORRIDOR ATC ASSIGNED AIRSPACE FOR MIL  
OPS. MIAMI CENTER WILL NOT ALLOW IFR FLT AND VFR FLT SHOULD EXER  
EXTREME CAUTION WI AN AREA DEFINED 2432N08116W TO 2430N08056W TO  
2400N08055W TO 2400N08119W TO 2425N08115W TO 2429N08116W TO POINT OF  
ORIGIN. THIS AREA LIES BTN W174C AND W465A.  
SFC-15000FT  
DLY 1100-0400  
(13-JUL-2023 18:30 - PERM. CREATED 13-JUL-2023 16:07)

### 06/473/KZMA

ZMA AIRSPACE RDO ALTIMETER UNREL WI MIAMI ARTCC AIRSPACE

## TCC306D KMIA-KPDX (05-May-2024) #1

EXC BEYOND 20NM FROM COASTLINE SFC-5000FT AGL. AUTOLAND, HUD TO TOUCHDOWN, ENHANCED FLT VISION SYSTEMS TO TOUCHDOWN NOT AUTHORIZED EXC FOR RDO ALTIMETER TOLERANT ACFT AND ACFT USING APPROVED ALTERNATIVE METHODS OF COMPLIANCE. 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 EXC FOR RDO ALTIMETER TOLERANT ROTORCRAFT AND ROTORCRAFT USING APPROVED ALTERNATIVE METHODS OF COMPLIANCE. DUE TO 5G C-BAND INTERFERENCE PLUS SEE AIRWORTHINESS DIRECTIVE 2023-10-02, 2023-11-07 AND 5G C-BAND DOMESTIC NOTICES  
(29-JUN-2023 04:01 - 29-JUN-2025 04:01. CREATED 27-JUN-2023 22:28)

### 3/6525/KZMA

ZMA FL..ROUTE ZMA.  
V529 SWAGS, FL TO LA BELLE (LBV) VORTAC, FL MOCA 1500.  
2306261421-2506261421EST  
(PERM. CREATED 26-JUN-2023 14:22)

### 06/315/KZMA

ZMA AIRSPACE UAS WI AN AREA DEFINED AS 2NM RADIUS OF  
272045N0801441.50W (6.6NM SSE 1FL) SFC-400FT AGL DLY SR-SS  
(20-JUN-2023 10:26 - 19-JUN-2024 00:18. CREATED 19-JUN-2023 17:45)

### 3/1004/KZMA

ZMA AL..FL..ROUTE ZTL ZJX ZMA. Q104 ACORI, AL TO ST  
PETERSBURG (PIE) VORTAC, FL NA - ATC ASSIGNED ONLY.  
2306150900-2410310901EST  
(PERM. CREATED 15-JUN-2023 08:29)

### 3/2889/KZMA

ZMA ROUTE TBIRD5  
DEPT (RNAV) A/C ON THE COPAY TRANSITION THAT FILE ROUTINGS OVER  
SMELZ OR KPASA MUST USE: .TBIRD5.MATLK..ODDEL..SMELZ OR KPASA

2303271550-2410310000  
(PERM. CREATED 27-MAR-2023 16:49)

### 3/0881/KZMA

ZMA FL..ROUTE ZMA.  
V3 FORT LAUDERDALE (FLL) VOR/DME, FL TO PALM BEACH (PBI) VORTAC, FL  
USE FLL R-013.  
PBI VORTAC R-190 UNUSABLE BEYOND 13 NM.  
(28-FEB-2023 20:19 - 28-FEB-2025 20:19 EST. CREATED 28-FEB-2023 20:19)

### 3/7752/KZMA

ZMA FL..ROUTE ZMA.  
V599 LEE COUNTY (RSW) VORTAC, FL R-085 TO THNDR INT, FL NA EXCEPT  
FOR ACFT EQUIPPED WITH SUITABLE RNAV SYSTEM WITH GPS.  
RSW VOR RESTRICTED.  
(21-FEB-2023 15:20 - 21-FEB-2025 15:20 EST. CREATED 21-FEB-2023 15:21)

### 3/4352/KZMA

ZMA FL..AIRSPACE KENNEDY SPACE CENTER, FL..LASER LGT  
RESEARCH WI AN AREA DEFINED AS 282752N0803907W (MLB005021.5) SFC-  
FL360. SCIENTIFIC AND RESEARCH LASER OPS WILL BE CONDUCTED AT THE  
KENNEDY SPACE CENTER, FLORIDA. THE SYSTEM IS INTERMITTENT, WITH  
POSSIBLE OPS OCCURRING 24HRS A DAY, 7 DAYS A WEEK. THE LASER BEAM  
MAY BE INJURIOUS TO PILOTS/AIRCROWS AND PASSENGERS EYES FOR A

## TCC306D KMIA-KPDX (05-May-2024) #1

DISTANCE FM SFC-FL280. HOWEVER, THIS SYSTEM USES A LASER HAZARD REDUCTION RADAR SYSTEM, 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. OTHER VISUAL EFFECTS, E.G., FLASHBLINDNESS, AFTER IMAGE, GLARE, AND DISTRACTION MAY OCCUR AT GREATER DISTANCES. THE MIAMI (ZMA) ARTCC TEL 305-716-1588 IS THE FAA CDN FAC.  
2302110000-2503272359  
(PERM. CREATED 10-FEB-2023 16:15)

### 3/0807/KZMA

ZMA FL..ROUTE ZMA.  
V35 DEEDS, FL TO LEE COUNTY (RSW) VORTAC, FL MEA 4000.  
2301041445-2501051444EST  
(PERM. CREATED 04-JAN-2023 14:45)

### 2/1136/KZMA

ZMA ROUTE ZMA.  
V531 CUSMO, FL TO BAIRN, FL NA. PBI VOR R-327 UNUSABLE BEYOND 58 NM.  
2212071601-2412071555EST  
(PERM. CREATED 07-DEC-2022 16:01)

### 4/5104/KZMA

ZMA FL..SPECIAL NOTICE..DEPARTURES FROM ORLANDO TERMINAL AIRSPACE WITH ROUTES THROUGH MIAMI CENTER MUST ADDRESS THEIR FLIGHT PLANS TO JACKSONVILLE CENTER ONLY. FPL MESSAGES SHOULD NOT BE ADDRESSED TO MIAMI CENTER.  
1410291740-PERM  
(PERM. CREATED 29-OCT-2014 17:50)

### CLSD/KZMA

BTN 45NM SW HIBAC AND 65NM SW HIBAC. RERTE VIA HIBAC BISKI  
VKZ (AND REVERSE).  
B646/M329

### CLSD/KZMA

BTN KRTIS AND BAAGR. RERTE VIA SMTTY ELBOW NUCAR (NEXT FIX).  
M330

### CLSD/KZMA

BTN KRTIS AND MILLE. RERTE VIA ENAMO CANEE RUDLI M330.  
M595

### CLSD/KZMA

BTN ISOLE AND MILLE. RERTE VIA ERRCA CANEE M331 LFANO M595.  
Q89

### CLSD/KZMA

BTN RENA AND 170NM NW RENA.

### A1235/24/KZMA

NOTAMN Q) KZMA/QWMLW/IV/NBO/W/000/999/ A) KZMA PART 2 OF 2 B) 2405061534 C) 2405062005 E) KRTIS RENA FIPEK.  
Y355  
(06-MAY-2024 15:34 - 06-MAY-2024 20:05. )

**TCC306D KMIA-KPDX (05-May-2024) #1**

**CLSD/KZMA**  
NE OF TILED  
Q89

**CLSD/KZMA**  
N OF OVAPI  
M201

**CLSD/KZMA**  
BTN RENAH AND LASEE. RERTE VIA RENAH KRTIS ELBOW NUCAR  
(NEXT FIX).  
Y588

**CLSD/KZMA**  
S OF WAKUP.  
R56

**A1233/24/KZMA**  
NOTAMN Q) KZMA/QWMLW/IV/NBO/W/000/999/ A) KZMA PART 1 OF 2 B) 2405070229 C)  
2405070317 E) THE ROUTES BELOW WILL BE IMPACTED BY THE ALT RESERVATIONS  
DEFINED  
IN CARF NOTAMS FOR A ROCKET LAUNCH/SPLASH DOWN OF EROP A6280 ATLAS V  
CFT. ALSO REFER TO ASSOCIATED LAUNCH NOTAMS FOR SPECIFIC ACTV  
TIMES AND ALTITUDES FOR W497A, CAPE ATC ASSIGNED AIRSPACE, R2933,  
R2934 & CFR91.143.  
AFFECTED ROUTES:  
AR6/AR15  
(07-MAY-2024 02:29 - 07-MAY-2024 03:17. )

**CLSD./KZMA**  
REFER TO THE ATCSCC ADVISORY.  
AR17

**A1235/24/KZMA**  
NOTAMN Q) KZMA/QWMLW/IV/NBO/W/000/999/ A) KZMA PART 1 OF 2 B) 2405061534 C)  
2405062005 E) THE ROUTES BELOW WILL BE IMPACTED BY THE ALT RESERVATIONS  
DEFINED  
IN CARF NOTAMS FOR A ROCKET LAUNCH/SPLASH DOWN OF EROP X2226  
FALCON-9 STARLINK 6-57. ALSO REFER TO ASSOCIATED LAUNCH NOTAMS FOR  
SPECIFIC ACTV TIMES AND ALTITUDES FOR W497A, CAPE-A ATC ASSIGNED  
AIRSPACE, R2933, R2934 & CFR91.143.  
AFFECTED ROUTES:  
AR17  
(06-MAY-2024 15:34 - 06-MAY-2024 20:05. )

**CLSD/KZMA**  
S OF WAKUP.  
Y185/Y585

**CLSD/KZMA**  
E OF PENYT.  
Y185/Y585

**A1233/24/KZMA**  
NOTAMN Q) KZMA/QWMLW/IV/NBO/W/000/999/ A) KZMA PART 2 OF 2 B) 2405070229 C)  
2405070317 E) EBAYY KRTIS RENAH FIPEK.  
Y578  
(07-MAY-2024 02:29 - 07-MAY-2024 03:17. )

## TCC306D KMIA-KPDX (05-May-2024) #1

### CLSD/KZMA

BTN EXTER AND LASEE. RERTE VIA ZQA G437 AVOXI GRATX  
M329.  
L463

### CLSD./KZMA

NB RERTE VIA MATLK Q87 JROSS (NEXT FIX).  
SB RERTE VIA CAKET Q97 TOVAR VKZ (NEXT FIX).  
L462

### KZJX (JACKSONVILLE FIR)

#### 05/452/KZJX

ZJX AIRSPACE LGT OUT/NIGHT VISION GOGGLE TRAINING MOODY 2 NORTH MOA ACT  
500FT-7999FT  
(07-MAY-2024 13:00 - 07-MAY-2024 22:20. CREATED 05-MAY-2024 13:06)

#### 05/451/KZJX

ZJX AIRSPACE LGT OUT/NIGHT VISION GOGGLE TRAINING MOODY 2 SOUTH MOA ACT  
100FT-7999FT  
(07-MAY-2024 13:00 - 07-MAY-2024 22:20. CREATED 05-MAY-2024 13:06)

#### 05/450/KZJX

ZJX AIRSPACE W151F ACT SFC-FL600  
(06-MAY-2024 12:30 - 06-MAY-2024 23:30. CREATED 05-MAY-2024 12:36)

#### 05/448/KZJX

ZJX AIRSPACE W470F ACT SFC-FL600  
(06-MAY-2024 12:30 - 06-MAY-2024 23:30. CREATED 05-MAY-2024 12:36)

#### 05/447/KZJX

ZJX AIRSPACE W151E ACT SFC-FL500  
(06-MAY-2024 12:30 - 06-MAY-2024 19:00. CREATED 05-MAY-2024 12:36)

#### 05/446/KZJX

ZJX AIRSPACE R2903A ACT SFC-4900FT  
(06-MAY-2024 12:00 - 06-MAY-2024 23:59. CREATED 05-MAY-2024 12:05)

#### 05/444/KZJX

ZJX AIRSPACE TYNDALL E MOA ACT 500FT UP TO BUT NOT INCLUDING FL180  
(05-MAY-2024 17:00 - 05-MAY-2024 19:30. CREATED 05-MAY-2024 11:06)

#### 05/440/KZJX

ZJX AIRSPACE TYNDALL C MOA ACT 300FT-6000FT  
(05-MAY-2024 17:00 - 05-MAY-2024 19:30. CREATED 05-MAY-2024 11:05)

#### 05/439/KZJX

ZJX AIRSPACE TYNDALL D MOA ACT 500FT-4000FT  
(05-MAY-2024 17:00 - 05-MAY-2024 19:30. CREATED 05-MAY-2024 11:05)

#### 05/059/KZJX

ZJX AIRSPACE DCC EROP A6280 ATLAS V CFT AREA B STNR ALT  
RESERVATION WI AN AREA DEFINED AS 291600N0800100W TO 295200N0792200W  
TO 294300N0791100W TO 290700N0794900W TO POINT OF ORIGIN SFC-UNL.  
CAUTION SPACE LAUNCH / HAZARDOUS OPS AND POSSIBILITY OF FALLING  
SPACE DEBRIS



## TCC306D KMIA-KPDX (05-May-2024) #1

(07-MAY-2024 02:29 - 07-MAY-2024 03:07. CREATED 05-MAY-2024 10:30)

### 05/432/KZJX

ZJX AIRSPACE MOODY 3 MOA ACT 8000FT UP TO BUT NOT INCLUDING FL180  
(05-MAY-2024 15:00 - 05-MAY-2024 18:00. CREATED 05-MAY-2024 09:06)

### 05/431/KZJX

ZJX AIRSPACE R3005C ACT SFC-FL290  
(06-MAY-2024 07:01 - 06-MAY-2024 09:59. CREATED 05-MAY-2024 07:06)

### 05/424/KZJX

ZJX AIRSPACE R3005B ACT SFC-FL290  
(06-MAY-2024 04:01 - 06-MAY-2024 09:59. CREATED 05-MAY-2024 04:06)

### 05/423/KZJX

ZJX AIRSPACE R3005E ACT SFC-FL290  
(06-MAY-2024 04:01 - 06-MAY-2024 09:59. CREATED 05-MAY-2024 04:06)

### 05/422/KZJX

ZJX AIRSPACE R3005A ACT SFC-FL290  
(06-MAY-2024 04:01 - 06-MAY-2024 09:59. CREATED 05-MAY-2024 04:06)

### 05/421/KZJX

ZJX AIRSPACE R3005D ACT SFC-FL290  
(06-MAY-2024 04:01 - 06-MAY-2024 09:59. CREATED 05-MAY-2024 04:06)

### 05/032/KZJX

ZJX NAV GPS (FTLBNC GPS 24-27) (INCLUDING WAAS, GBAS,  
AND ADS-B) MAY NOT BE AVBL WI AN AREA DEFINED AS:  
353302N0764240W TO 392715N0812238W TO 362324N0844004W TO  
330940N0842238W TO 303904N0802302W TO 353302N0764240W, SFC-UNL.  
0001-0259, 1501-1859  
2405090001-2405091859  
(PERM. CREATED 04-MAY-2024 13:58)

### 05/398/KZJX

ZJX AIRSPACE LGT OUT/NIGHT VISION GOGGLE TRAINING MOODY 2 SOUTH MOA ACT  
100FT-7999FT  
(06-MAY-2024 13:00 - 06-MAY-2024 21:40. CREATED 04-MAY-2024 13:06)

### 05/397/KZJX

ZJX AIRSPACE LGT OUT/NIGHT VISION GOGGLE TRAINING MOODY 2 NORTH MOA ACT  
500FT-7999FT  
(06-MAY-2024 13:00 - 06-MAY-2024 20:20. CREATED 04-MAY-2024 13:06)

### 05/027/KZJX

ZJX NAV GPS (FTLBNC GPS 24-27) (INCLUDING WAAS, GBAS,  
AND ADS-B) MAY NOT BE AVBL WI AN AREA DEFINED AS:  
353302N0764240W TO 392715N0812238W TO 362324N0844004W TO  
330940N0842238W TO 303904N0802302W TO 353302N0764240W, SFC-UNL.  
2405081801-2405082059  
(PERM. CREATED 03-MAY-2024 19:17)

### 05/023/KZJX

ZJX NAV GPS (FTLBNC GPS 24-29) (INCLUDING WAAS, GBAS,  
AND ADS-B) MAY NOT BE AVBL WI AN AREA DEFINED AS: 360357N062220W TO  
291434N0812557W TO 361848N0844747W TO 325716N0841420 TO  
303437N0801314W TO 360357N0762220W, SFC-UNL.

## TCC306D KMIA-KPDX (05-May-2024) #1

2405090330-2405090630  
(PERM. CREATED 03-MAY-2024 18:00)

### CLSD/KZJX

BTN RENAH AND CLETT. RERTE VIA RENAH 2525N/7346W CLETT  
Y588. F) SFC G) UNL  
SFC-UNL  
(PERM. CREATED 03-MAY-2024 16:14)

### 05/048/KZJX

ZJX AIRSPACE PJE WI AN AREA DEFINED AS 10NM RADIUS OF SDZ159029 (1.5NM SE  
MEB) SFC-15000FT AGL DLY 1700-0200  
(07-MAY-2024 17:00 - 10-MAY-2024 02:00. CREATED 03-MAY-2024 14:21)

### CLSD/KZJX

S OF JENYY. F) SFC G) UNL  
SFC-UNL  
(PERM. CREATED 03-MAY-2024 12:38)

### A0798/24/KZJX

G431 BTN LETON AND ELMUC;  
G504 BTN LETON AND PVN.

RERTE VIA: PUBLISHED ADVISORIES BY COMMAND CENTER AT  
[HTTPS://NASSTATUS.FAA.GOV/](https://nasstatus.faa.gov/) OR FIVZE M597 BETIR

AFFECTED RTE FM THE CARIBBEAN/SOUTH AMERICA AIRSPACE TO NEW YORK  
ARTCC OCEANIC FIR/CONTINENTAL U.S./CANADA AIRSPACE TO BE CLSD:

M596 BTN POKEG AND WATRS;  
G431 BTN ELMUC AND LETON;  
L451 BTN ELMUC AND LETON;  
R763 BTN HARBG AND LETON;  
L450 BTN SEKAR AND LETON NB;  
L452 BTN HARBG AND LNHOM NB;  
G504 BTN PVN AND LETON;  
A544 BTN SEKAR AND LAMER;  
L464 BTN LERED AND LAMER;  
M594/M596/B891 BTN POKEG AND WATRS.

END PART 4 OF 5

(07-MAY-2024 08:00 - 07-MAY-2024 11:00. CREATED 02-MAY-2024 17:18)

### A0798/24/KZJX

KNSLY.

AFFECTED RTE TO THE SANTO DOMINGO FIR:  
RERTE VIA PUBLISHED ADVISORIES BY COMMAND CENTER AT  
[HTTPS://NASSTATUS.FAA.GOV/](https://nasstatus.faa.gov/).

AFFECTED RTE FM NEW YORK ARTCC OCEANIC FIR TO BE CLSD:

R763 BTN LETON AND HARBG;  
L451 BTN IORIO AND ELMUC;  
L452 BTN LNHOM AND HAGIT;  
L464 BTN LAMER AND LERED;  
L453 BTN LAMER AND ASIVO SB;  
L454 BTN LUCTI AND DONQU SB;  
A554 BTN LAMER AND SEKAR;

**TCC306D KMIA-KPDX (05-May-2024) #1**

M594 BTN MLLER AND ALBBE;  
M596/B891 CLSD BTN WATRS AND POKEG;  
END PART 3 OF 5  
(07-MAY-2024 08:00 - 07-MAY-2024 11:00. CREATED 02-MAY-2024 17:18)

**A0798/24/KZJX**

A555 BTN HARDE AND INDEE;  
BR1L BTN BRRGO AND GTK.

TERTE VIA PUBLISHED ADVISORIES BY COMMAND CENTER AT  
[HTTPS://NASSTATUS.FAA.GOV/](https://nasstatus.faa.gov/)

AFFECTED RTE FM SANTO DOMINGO FIR TO BE CLSD:

M596 BTN POKEG AND WATRS;  
L464 BTN LERED AND LAMER;  
A554 BTN SEKAR AND LAMER;  
L463/BR2L BTN JUELE AND PVN;  
Y304 BTN SEKAR AND RUTOE;  
Y397 BTN SEKAR AND RENAH;  
M594/M596/B891 BTN POKEG AND WATRS;  
Y306 BTN POKEG AND HAGIT NB.

TERTE VIA: ASIVO L453 LAMER; BETIR M597 JANMA; RETAK M348/UM348  
END PART 2 OF 5  
(07-MAY-2024 08:00 - 07-MAY-2024 11:00. CREATED 02-MAY-2024 17:18)

**A0798/24/KZJX**

ZMA ROUTE NOTICE MIAMI ARTCC FIR DUE TO NON-RADAR PROC  
WI THE TURKS AND CAICOS AREA THE DESIGNATED RTE ARE TO BE CLSD AND  
TERTE WILL BE IN EFFECT SFC-UNL. AFFECTED RTE WI THE CONTINENTAL  
U.S. AND CANADA TO BE CLSD:

Y330 BTN FODED AND HARBG;  
Y585 BTN RENAH AND ELMUC;  
Y397 BTN RENAH AND SEKAR;  
Y280 BTN CHASO AND SAPPO;  
L463 BTN BRRGO AND JUELE;  
Y306 BTN CHASO AND HAGIT;  
Y261 BTN MADIZ AND MALVN;  
Y304 BTN RUTOE AND SEKAR;  
Y421 BTN SUMAC AND HAGIT;  
Y399 BTN SAPPO AND CADGE;  
Y396 BTN MALVN AND RUMFO;  
Y290 BTN CALTO AND BITAC WB;  
Y308 BTN FODED AND FEKKO EB;  
Y261 BTN MALVN AND MADIZ;  
END PART 1 OF 5  
(07-MAY-2024 08:00 - 07-MAY-2024 11:00. CREATED 02-MAY-2024 17:18)

**A0798/24/KZJX**

TERTE VIA: ASIVO L453 LAMER; DONQU L454 LUCTI; ALBBE M348/UM348  
KNSLY.

MIAMI/ZMA/ARTCC IS THE FAA CDN FAC TEL 305-716-1589  
2405070800-2405071100  
SFC-UNL

END PART 5 OF 5  
(07-MAY-2024 08:00 - 07-MAY-2024 11:00. CREATED 02-MAY-2024 17:18)

## TCC306D KMIA-KPDX (05-May-2024) #1

### 05/035/KZJX

ZJX AIRSPACE STNR ALT RESERVATION WI AN AREA DEFINED AS THE LATERAL CONFINES OF W140A, W140B, AND W140C. LARGE FORCE MIL EXER AVOIDANCE ADZ FL250-FL600  
(08-MAY-2024 13:00 - 08-MAY-2024 15:00. CREATED 02-MAY-2024 15:01)

### 05/036/KZJX

ZJX AIRSPACE STNR ALT RESERVATION WI AN AREA DEFINED AS 315101N0812058W TO 312800N0812600W TO 312400N0805022W TO 320000N0802900W TO POINT OF ORIGIN. MULTIPLE MIL ACFT AVOIDANCE ADZ 14000FT-FL200  
(08-MAY-2024 13:00 - 08-MAY-2024 15:00. CREATED 02-MAY-2024 15:01)

### 05/037/KZJX

ZJX AIRSPACE STNR ALT RESERVATION WI AN AREA DEFINED AS THE LATERAL CONFINES OF W140A, W140B, AND W140C. LARGE FORCE MIL EXER AVOIDANCE ADZ FL250-FL600  
(09-MAY-2024 19:00 - 09-MAY-2024 21:00. CREATED 02-MAY-2024 15:01)

### 05/034/KZJX

ZJX AIRSPACE STNR ALT RESERVATION WI AN AREA DEFINED AS THE LATERAL CONFINES OF W140A, W140B, AND W140C. LARGE FORCE MIL EXER AVOIDANCE ADZ FL250-FL600  
(07-MAY-2024 13:00 - 07-MAY-2024 15:00. CREATED 02-MAY-2024 14:57)

### 05/002/KZJX

ZJX NAV GPS (CSG4 GPS 24-04)(INCLUDING WAAS,GBAS,AND ADS-B)MAY NOT BE AVBL WI A 275NM RADIUS CENTERED AT 321500N0794500W (CHS164041)FL400-UNL,  
228NM RADIUS AT FL250,  
165NM RADIUS AT 10000FT,  
122NM RADIUS AT 4000FT AGL,  
63NM RADIUS AT 50FT AGL,  
2405051400-2405052030  
(PERM. CREATED 01-MAY-2024 14:58)

### 4/7212/KZJX

ZJX FL..AIRSPACE PONCE DE LEON, FL..LASER LGT DEMONSTRATION WI AN AREA DEFINED AS 304617N0855656W (OZR204032.3) SFC-700FT. LASER LGT BEAMS MAY BE INJURIOUS TO PILOTS AND PAX EYES WI 700FT VER AND 2400FT LATERALLY OF THE LGT SOURCE. FLASH BLINDNESS OR COCKPIT ILLUMINATION MAY OCCUR BEYOND THESE DIST. JACKSONVILLE/ZJX /ARTCC, TEL (904) 845-1537, IS THE FAA CDN FACILITY.  
2405012300-2405060700  
(PERM. CREATED 01-MAY-2024 12:28)

### 04/404/KZJX

ZJX AIRSPACE STNR ALT RESERVATIONS THAT ENCOMPASS OFFSHORE ATLANTIC ROUTES ARE SCHEDULED AS FOLLOWS:  
TAILHOOK B WI AN AREA DEFINED AS 320000N781400W TO 320000N770000W TO 310000N770000W TO 310000N782500W TO 312400N782000W TO POINT OF ORIGIN. SFC-FL240 AR3,AR16,AR18,AR23 AND AR24 ARE AFFECTED BY THE ALT RESERVATION  
TAILHOOK C WI AN AREA DEFINED AS 310000N782500W TO 310000N770000W TO 300000N770000W TO 300000N771300W TO 300900N783400W TO 301900N783200W TO 303400N782900W TO POINT OF ORIGIN. SFC-FL240 AR3,AR5,AR16,AR18,AR23 AND AR24 ARE AFFECTED BY THE ALT

## TCC306D KMIA-KPDX (05-May-2024) #1

### RESERVATION

(08-MAY-2024 13:00 - 08-MAY-2024 15:00. CREATED 30-APR-2024 20:07)

#### 04/403/KZJX

ZJX AIRSPACE STNR ALT RESERVATIONS THAT ENCOMPASS OFFSHORE ATLANTIC ROUTES ARE SCHEDULED AS FOLLOWS: TAILHOOK B WI AN AREA DEFINED AS 320000N781400W TO 320000N770000W TO 310000N770000W TO 310000N782500W TO 312400N782000W TO POINT OF ORIGIN. SFC-FL240. AR3, AR16, AR18, AR23 AND AR24 ARE AFFECTED BY THE ALT RESERVATION. TAILHOOK C WI AN AREA DEFINED AS 310000N7825000W TO 310000N770000W TO 300000N770000W TO 300000N771300W TO 300900N783400W TO 301900N783200W TO 303400N782900W TO POINT OF ORIGIN. SFC-FL240. AR3, AR5, AR16, AR18, AR23 AND AR24 ARE AFFECTED BY THE ALT RESERVATION.

(08-MAY-2024 13:00 - 08-MAY-2024 15:00. CREATED 30-APR-2024 17:32)

#### 4/6274/KZJX

ZJX FL..AIRSPACE TAMPA, FL..TEMPORARY FLIGHT RESTRICTIONS.

PURSUANT TO 14 CFR SECTION 91.145, MANAGEMENT OF ACFT OPS IN THE VICINITY OF AERIAL DEMONSTRATIONS AND MAJOR SPORTING EVENTS, ACFT OPS ARE PROHIBITED WI AN AREA DEFINED AS 3NM RADIUS OF 275621N0822724W (PIE086012.2) SFC-9000FT EFFECTIVE 2405071600 UTC UNTIL 2405071700 UTC, AND

2405081600 UTC UNTIL 2405081700 UTC. DUE TO 2024 SOF WEEK CAPABILITIES AERIAL DEMONSTRATIONS. UNLESS AUTH BY ATC. BRIAN SATTERLEE, TEL 910-584-7753, IS THE POINT OF CONTACT. THE TAMPA /TPA/ ATCT, TEL 813-878-2528, IS THE CDN FAC.

(07-MAY-2024 16:00 - 08-MAY-2024 17:00. CREATED 29-APR-2024 15:19)

#### 04/376/KZJX

ZJX AIRSPACE PJE WI AN AREA DEFINED AS 15NM RADIUS OF 320712N0840732W (3.2NM ENE ACJ) SFC-10000FT

(05-MAY-2024 11:00 - 13-MAY-2024 01:00. CREATED 28-APR-2024 16:28)

#### 4/4508/KZJX

ZJX FL..AIRSPACE PANAMA CITY BEACH, FL..TEMPORARY FLIGHT RESTRICTION.

PURSUANT TO 14 CFR SECTION 91.145, MANAGEMENT OF ACFT OPS IN THE VICINITY OF AERIAL DEMONSTRATIONS AND MAJOR SPORTING EVENTS, ACFT OPS ARE PROHIBITED WI AN AREA DEFINED AS 5NM RADIUS OF 301239N0855251W (MAI229052.2) SFC-15000FT MSL

EFFECTIVE 2405022100 UTC UNTIL 2405022300 UTC,

2405031500 UTC UNTIL 2405032200 UTC,

2405041500 UTC UNTIL 2405042200 UTC, AND

2405051500 UTC UNTIL 2405052200 UTC. DUE TO 2024 GULF COAST

SALUTE AERIAL DEMONSTRATIONS. UNLESS AUTH BY ATC.

GEORGE CLINE, TEL 336-337-8183, IS THE POINT OF CONTACT. THE

TYNDALL /PAM/ APCH, TEL 850-283-4900, IS THE CDN FAC.

(02-MAY-2024 21:00 - 05-MAY-2024 22:00. CREATED 24-APR-2024 15:06)

#### 04/294/KZJX

ZJX AIRSPACE HANG GLD WI AN AREA DEFINED AS 20NM RADIUS OF 283148N0815100W (17.4NM SW X61) SFC-6000FT AVOIDANCE ADZ DLY 1200-2200

(22-APR-2024 12:00 - 05-MAY-2024 22:00. CREATED 21-APR-2024 14:10)

#### 04/083/KZJX

## TCC306D KMIA-KPDX (05-May-2024) #1

ZJX AIRSPACE UAS WI AN AREA DEFINED AS 2.5NM EITHER SIDE OF A LINE FM 302405N0860853W (17.6NM E DTS) TO 301745N0855137W (5.3NM SW ECP) SFC-400FT AGL MON-FRI 1200-2100  
(08-APR-2024 12:00 - 31-DEC-2024 21:00. CREATED 05-APR-2024 16:40)

### 4/6014/KZJX

ZJX GA. .ROUTE ZJX.  
V321 RSVLT, GA MCA 7000 SOUTHEASTBOUND.  
V321 PREST, GA TO RSVLT, GA MEA 7000.  
PZD VOR/DME.  
(03-APR-2024 12:00 - 03-APR-2026 12:00 EST. CREATED 03-APR-2024 12:03)

### 04/005/KZJX

ZJX AIRSPACE UAS WI AN AREA DEFINED AS 301602.80N0855930.10W (11.5NM WSW ECP) TO 301837.80N0855846.40W (10.0NM WSW ECP) TO 302315.70N0855843W (9.7NM WNW ECP) TO 302559.70N0861459.30W (11.7NM E DTS) TO 302405.80N0862431.70W (3.3NM E DTS) TO 302249.90N0862447.80W (3.2NM ESE DTS) TO POINT OF ORIGIN SFC-250FT AGL DLY 1200-2200  
(02-APR-2024 12:00 - 31-DEC-2024 22:00. CREATED 01-APR-2024 15:13)

### 03/113/KZJX

ZJX OBST TOWER LGT (ASR UNKNOWN) 313449.37N0812030.73W (18.6NM SE K2J2) 1235FT (1200FT AGL) U/S  
(12-MAR-2024 12:39 - 12-MAR-2025 23:59. CREATED 12-MAR-2024 12:40)

### 02/227/KZJX

ZJX AIRSPACE UAS WI AN AREA DEFINED AS 3NM RADIUS OF 283852N0822742W (10NM N BKV) SFC-1200FT AGL DLY 1100-0100  
(21-FEB-2024 11:00 - 22-MAY-2024 01:00. CREATED 20-FEB-2024 20:59)

### 4/0237/KZJX

ZJX GA. .ROUTE ZJX ZTL.  
V70 OCONE, GA TO MILEN INT, GA MEA 3500.  
2402011236-2602011236EST  
(PERM. CREATED 01-FEB-2024 12:37)

### 11/199/KZJX

ZJX COM DOMESTIC CPDLC AVBL ON KUSA  
(16-NOV-2023 14:38 - PERM. CREATED 16-NOV-2023 14:38)

### 3/3506/KZJX

ZJX AL. .ROUTE ZJX ZTL.  
V521, V7 SKIPO, AL TO BANBI, AL MOCA 2000.  
2308301345-2508301345EST  
(PERM. CREATED 30-AUG-2023 13:45)

### 3/1379/KZJX

ZJX SC. .ROUTE ZJX ZTL.  
V70 ALLENDALE (ALD) VOR, SC R-248 TO COP NA EXCEPT FOR ACFT EQUIPPED WITH SUITABLE RNAV SYSTEM WITH GPS.  
ALD VOR UNUSABLE ALL ALTITUDES.  
(25-AUG-2023 16:00 - 25-AUG-2025 16:00 EST. CREATED 25-AUG-2023 16:01)

### 3/0183/KZJX

ZJX AL. .ROUTE ZJX ZTL.  
V159 EUFAULA (EUF) VORTAC, AL R-110 TO PECAN (PZD) VOR/DME, GA R-295 MEA 3000.  
EUF VOR RESTRICTED.

## TCC306D KMIA-KPDX (05-May-2024) #1

(30-JUN-2023 19:46 - 30-JUN-2025 19:46 EST. CREATED 30-JUN-2023 19:47)

### 06/454/KZJX

ZJX AIRSPACE RDO ALTIMETER UNREL WI JACKSONVILLE ARTCC  
AIRSPACE EXC BEYOND 20NM FROM COASTLINE SFC-5000FT AGL. AUTOLAND,  
HUD TO TOUCHDOWN, ENHANCED FLT VISION SYSTEMS TO TOUCHDOWN NOT  
AUTHORIZED EXC FOR RDO ALTIMETER TOLERANT ACFT AND ACFT USING  
APPROVED ALTERNATIVE METHODS OF COMPLIANCE. 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 EXC FOR RDO ALTIMETER TOLERANT ROTORCRAFT AND  
ROTORCRAFT USING APPROVED ALTERNATIVE METHODS OF COMPLIANCE. DUE TO  
5G C-BAND INTERFERENCE PLUS SEE AIRWORTHINESS DIRECTIVE 2023-10-02,  
2023-11-07 AND 5G C-BAND DOMESTIC NOTICES

(29-JUN-2023 04:01 - 29-JUN-2025 04:01. CREATED 27-JUN-2023 22:22)

### 3/1003/KZJX

ZJX AL..FL..ROUTE ZTL ZJX ZMA. Q104 ACORI, AL TO ST  
PETERSBURG (PIE) VORTAC, FL NA - ATC ASSIGNED ONLY.  
2306150900-2410310901EST

(PERM. CREATED 15-JUN-2023 08:29)

### 3/8457/KZJX

ZJX NC..ROUTE ZJX.

V1 CHARLESTON (CHS) VORTAC, SC R-219 TO TYBEE, GA CHS VORTAC  
UNUSABLE BEYOND 40 NM.

V1 CHARLESTON (CHS) VORTAC, SC R-055 TO COP CHS VORTAC UNUSABLE  
BEYOND 40 NM.

CHS VORTAC.

(10-JUN-2023 14:06 - 10-JUN-2024 14:06 EST. CREATED 10-JUN-2023 14:07)

### 3/8455/KZJX

ZJX NC..ROUTE ZJX.

V437 CHARLESTON (CHS) VORTAC, SC R-018 TO FILLI, SC CHS VORTAC.

CHS VORTAC UNUSABLE BEYOND 40 NM.

(10-JUN-2023 14:00 - 10-JUN-2024 14:00 EST. CREATED 10-JUN-2023 14:00)

### 3/8453/KZJX

ZJX NC..ROUTE ZJX.

V18, V311 CHARLESTON (CHS) VORTAC, SC R-300 TO HARAB, SC CHS  
VORTAC.

CHS VORTAC UNUSABLE BEYOND 40 NM.

(10-JUN-2023 13:54 - 10-JUN-2024 13:54 EST. CREATED 10-JUN-2023 13:57)

### 3/2722/KZJX

ZJX FL..ROUTE ZJX.

V3 ORMOND BEACH (OMN) VORTAC, FL R-351 TO BRUNSWICK (SSI) VORTAC,  
GA R-175 MEA 5000.

OMN VORTAC R-351 UNUSABLE BELOW 5000 AND SSI VORTAC R-175 UNUSABLE  
BELOW 5000.

(08-MAY-2023 15:55 - 08-MAY-2025 15:51 EST. CREATED 08-MAY-2023 15:55)

### 3/2286/KZJX

ZJX GA..ROUTE ZJX ZTL.

V325 VESTO, GA TO BLANE, SC NA EXCEPT FOR ACFT EQUIPPED WITH  
SUITABLE RNAV SYSTEM WITH GPS.

2302071400-2502071400EST

(PERM. CREATED 07-FEB-2023 14:01)

**TCC306D KMIA-KPDX (05-May-2024) #1**

**4/5111/KZJX**

ZJX FL..SPECIAL NOTICE..DEPARTURES FROM ORLANDO TERMINAL AIRSPACE WITH ROUTES TRROUGH MIAMI CENTER MUST ADDRESS THEIR FLIGHT PLANS TO JACKSONVILLE CENTER ONLY. FPL MESSAGES SHOULD NOT BE ADDRESSED TO MIAMI CENTER.

1410291753-PERM

(PERM. CREATED 29-OCT-2014 18:01)

**CLSD./KZJX**

NB RERTE VIA MATLK Q87 JROSS (NEXT FIX).

SB RERTE VIA CAKET Q97 TOVAR VKZ (NEXT FIX).

L462

**CLSD/KZJX**

N OF OVAPI

M201

**CLSD/KZJX**

NE OF TILED

Q89

**CLSD/KZJX**

S OF WAKUP.

R56

**CLSD/KZJX**

E OF PENYT.

Y185/Y585

**CLSD/KZJX**

BTN ATTIK AND 30NM SE ATTIK. NB AOA FL370 RERTE VIA

DONQU Y185 CVIKK MATLK Q87 JROSS (NEXT FIX). NB AOB FL370 RERTE VIA

SAPPO SUMAC OCTAL MATLK Q87 JROSS (NEXT FIX). SB RERTE: CAKET Q97

EBAYY KRTIS RENAH FIPEK.

Y578

**A0803/24/KZJX**

NOTAMN Q) KZJX/QWMLW/IV/NBO/W/000/999/ A) KZJX B) 2405070229 C) 2405070317 E)

THE ROUTES BELOW WILL BE IMPACTED BY THE ALT RESERVATIONS DEFINED

IN CARF NOTAMS FOR A ROCKET LAUNCH/SPLASH DOWN OF EROP A6280 ATLAS V

CFT. ALSO REFER TO ASSOCIATED LAUNCH NOTAMS FOR SPECIFIC ACTV

TIMES AND ALTITUDES FOR W497A, CAPE ATC ASSIGNED AIRSPACE, R2933,

R2934 & CFR91.143.

AFFECTED ROUTES:

AR6/AR15

(07-MAY-2024 02:29 - 07-MAY-2024 03:17. )

**CLSD/KZJX**

BTN RENAH AND LASEE. RERTE VIA RENAH KRTIS ELBOW NUCAR

(NEXT FIX).

Y588

**NB/KZJX**

AOA FL370 RERTE VIA

DONQU Y185 RENAH KRTIS CVIKK Y185/Y585. NB AOB FL370 RERTE VIA SAPPO

SUMAC OCTAL MATLK Q87 JROSS (NEXT FIX). SB RERTE: CAKET Q97 EBAYY

KRTIS RENAH FIPEK.



**TCC306D KMIA-KPDX (05-May-2024) #1**

Y355

**CLSD/KZJX**

BTN RENA AND 170NM NW RENA.

**CLSD/KZJX**

S OF WAKUP.

Y185/Y585

**CLSD./KZJX**

REFER TO THE ATCSCC ADVISORY.

AR17

**CLSD/KZJX**

BTN ISOLE AND MILLE. RERTE VIA ERRCA CANEE M331 LFANO M595.

Q89

**CLSD/KZJX**

BTN KRTIS AND MILLE. RERTE VIA ENAMO CANEE RUDLI M330.

M595

**CLSD/KZJX**

BTN KRTIS AND BAAGR. RERTE VIA SMTTY ELBOW NUCAR (NEXT FIX).

M330

**CLSD/KZJX**

BTN EXTER AND LASEE. RERTE VIA ZQA G437 AVOXI GRATX

M329.

L463

**CLSD/KZJX**

BTN 45NM SW HIBAC AND 65NM SW HIBAC. RERTE VIA HIBAC BISK

VKZ (AND REVERSE).

B646/M329

**A0804/24/KZJX**

NOTAMN Q) KZJX/QWMLW/IV/NBO/W/000/999/ A) KZJX B) 2405061534 C) 2405062005 E)

THE ROUTES BELOW WILL BE IMPACTED BY THE ALT RESERVATIONS DEFINED

IN CARF NOTAMS FOR A ROCKET LAUNCH/SPLASH DOWN OF EROP X2226

FALCON-9 STARLINK 6-57. ALSO REFER TO ASSOCIATED LAUNCH NOTAMS FOR

SPECIFIC ACTV TIMES AND ALTITUDES FOR W497A, CAPE-A ATC ASSIGNED

AIRSPACE, R2933, R2934 & CFR91.143.

AFFECTED ROUTES:

AR17

(06-MAY-2024 15:34 - 06-MAY-2024 20:05. )

**KZTL (ATLANTA FIR)**

**05/435/KZTL**

ZTL AIRSPACE R3004A ACT SFC-3499FT

(06-MAY-2024 10:00 - 06-MAY-2024 23:59. CREATED 05-MAY-2024 10:06)

**05/428/KZTL**

ZTL AIRSPACE PINE HILL WEST MOA ACT 10000FT UP TO BUT NOT INCLUDING FL180

(05-MAY-2024 13:00 - 06-MAY-2024 02:00. CREATED 05-MAY-2024 07:05)

## TCC306D KMIA-KPDX (05-May-2024) #1

### 05/427/KZTL

ZTL AIRSPACE PINE HILL EAST MOA ACT 10000FT UP TO BUT NOT INCLUDING FL180  
(05-MAY-2024 13:00 - 06-MAY-2024 02:00. CREATED 05-MAY-2024 07:05)

### 05/426/KZTL

ZTL AIRSPACE PINE HILL EAST MOA ACT 10000FT UP TO BUT NOT INCLUDING FL180  
(05-MAY-2024 12:00 - 06-MAY-2024 04:00. CREATED 05-MAY-2024 06:05)

### 05/425/KZTL

ZTL AIRSPACE PINE HILL WEST MOA ACT 10000FT UP TO BUT NOT INCLUDING FL180  
(05-MAY-2024 12:00 - 06-MAY-2024 04:00. CREATED 05-MAY-2024 06:05)

### 05/141/KZTL

ZTL AIRSPACE UAS WI AN AREA DEFINED AS 330316N0834202W  
(15.6NM NNW MAC) TO 330334N0834129W (15.7NM NNW MAC) TO  
330400N0834049W (15.8NM NNW MAC) TO 330339N0834008W (15.3NM NNW MAC)  
TO 330256N0834039W (14.8NM NNW MAC) TO 330250N0834117W (14.9NM NNW  
MAC) TO 330246N0834152W (15.1NM NNW MAC) TO POINT OF ORIGIN  
SFC-500FT AGL MON-TUE 1200-2100  
(06-MAY-2024 12:00 - 07-MAY-2024 21:00. CREATED 04-MAY-2024 18:02)

### 05/031/KZTL

ZTL NAV GPS (FTLBNC GPS 24-27) (INCLUDING WAAS, GBAS,  
AND ADS-B) MAY NOT BE AVBL WI AN AREA DEFINED AS:  
353302N0764240W TO 392715N0812238W TO 362324N0844004W TO  
330940N0842238W TO 303904N0802302W TO 353302N0764240W, SFC-UNL.  
0001-0259, 1501-1859  
2405090001-2405091859  
(PERM. CREATED 04-MAY-2024 13:58)

### 4/8490/KZTL

ZTL AIRSPACE ADS-B, AUTO DEPENDENT SURVEILLANCE  
REBROADCAST (ADS-R), TFC INFO SER BCST (TIS-B) SER MAY NOT BE AVBL  
WI AN AREA DEFINED AS 52NM RADIUS OF 350013N0831403W. AP AIRSPACE  
AFFECTED MAY INCLUDE GYH, CEU, GMU, GSP, LQK, RHP, TOC, 1A5, 24A.  
SFC-6999FT.  
(04-MAY-2024 12:20 - 17-JUN-2024 22:00 EST. CREATED 04-MAY-2024 12:23)

### 05/028/KZTL

ZTL NAV GPS (FTLBNC GPS 24-27) (INCLUDING WAAS, GBAS,  
AND ADS-B) MAY NOT BE AVBL WI AN AREA DEFINED AS:  
353302N0764240W TO 392715N0812238W TO 362324N0844004W TO  
330940N0842238W TO 303904N0802302W TO 353302N0764240W, SFC-UNL.  
2405081801-2405082059  
(PERM. CREATED 03-MAY-2024 19:17)

### 05/024/KZTL

ZTL NAV GPS (FTLBNC GPS 24-29) (INCLUDING WAAS, GBAS,  
AND ADS-B) MAY NOT BE AVBL WI AN AREA DEFINED AS: 360357N062220W TO  
291434N0812557W TO 361848N0844747W TO 325716N0841420 TO  
303437N0801314W TO 360357N0762220W, SFC-UNL.  
2405090330-2405090630  
(PERM. CREATED 03-MAY-2024 18:00)

### 05/097/KZTL

ZTL SVC MERIDIAN APP OPN  
(05-MAY-2024 17:00 - 05-MAY-2024 22:00. CREATED 03-MAY-2024 12:56)

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### 05/093/KZTL

ZTL AIRSPACE HIGH SPEED ACFT WI AN AREA DEFINED AS 345440N0824324W (5.4NM NW LQK) TO 341449N0824307W (10NM NE EBA) TO 341445N0830048W (9.5NM SE 18A) TO 345421N0830118W (15NM NW CEU) TO POINT OF ORIGIN 11000FT-17500FT DLY 1300-1500  
(09-MAY-2024 13:00 - 10-MAY-2024 15:00. CREATED 03-MAY-2024 11:52)

### 05/092/KZTL

ZTL AIRSPACE HIGH SPEED ACFT WI AN AREA DEFINED AS 345440N0824324W (5.4NM NW LQK) TO 341449N0824307W (10NM NE EBA) TO 341445N0830048W (9.5NM SE 18A) TO 345421N0830118W (15NM NW CEU) TO POINT OF ORIGIN 11000FT-17500FT DLY 1300-1500  
(06-MAY-2024 13:00 - 07-MAY-2024 15:00. CREATED 03-MAY-2024 11:51)

### 4/7292/KZTL

ZTL GA..AIRSPACE ATLANTA, GA..TEMPORARY FLIGHT RESTRICTIONS. PURSUANT TO 14 CFR SECTION 91.145, MANAGEMENT OF ACFT OPS IN THE VICINITY OF AERIAL DEMONSTRATIONS AND MAJOR SPORTING EVENTS, ACFT OPS ARE PROHIBITED WI AN AREA DEFINED AS 3NM RADIUS OF 335232N0841807W (PDK273000.2) SFC-5000FT. EFFECTIVE 2405111530 UNTIL 2405112100. DUE TO GOOD NEIGHBOR DAYS DEKALB-PEACHTREE AIRSHOW. UNLESS AUTH BY ATC. BOYD MARTIN, TEL 386-453-7960, IS THE POINT OF CTC. DEKALB-PEACHTREE/PDK/ATCT, TEL 678-495-5230, IS THE CDN FACILITY.  
2405111530-2405112100  
(PERM. CREATED 01-MAY-2024 16:04)

### 05/004/KZTL

ZTL NAV GPS (CSG4 GPS 24-04)(INCLUDING WAAS,GBAS,AND ADS-B)MAY NOT BE AVBL WI A 275NM RADIUS CENTERED AT 321500N0794500W (CHS164041)FL400-UNL, 228NM RADIUS AT FL250, 165NM RADIUS AT 10000FT, 122NM RADIUS AT 4000FT AGL, 63NM RADIUS AT 50FT AGL, 2405051400-2405052030  
(PERM. CREATED 01-MAY-2024 14:59)

### 4/6670/KZTL

ZTL AL..AIRSPACE MONTGOMERY, AL..TEMPORARY FLIGHT RESTRICTIONS. PURSUANT TO 14 CFR SECTION 91.145, MANAGEMENT OF ACFT OPS IN THE VICINITY OF AERIAL DEMONSTRATIONS AND MAJOR SPORTING EVENTS, ACFT OPS ARE PROHIBITED WI AN AREA DEFINED AS 5NM RADIUS OF 322304N0862154W (MGM344010.0) SFC-15000FT EFFECTIVE 2405071700 UTC UNTIL 2405071800 UTC, 2405081500 UTC UNTIL 2405081700 UTC, AND 2405091500 UTC UNTIL 2405091700 UTC. DUE TO NATIONAL SECURITY FORUM F22 AERIAL DEMONSTRATIONS. UNLESS AUTH BY ATC. CAPT JASON EDELMAN, TEL 334-953-6751, IS THE POINT OF CTC. MAXWELL /MXF/ ATCT, TEL 334-953-7406, IS THE CDN FAC.  
2405071700-2405091700  
(PERM. CREATED 30-APR-2024 14:12)

### 04/105/KZTL

ZTL NAV GPS (FTJNLA GPS 24-18) (INCLUDING WAAS, GBAS, AND ADS-B) MAY NOT BE AVBL WI A 264NM RADIUS CENTERED AT 311155N0930619W (AEX 261031) FL400-UNL, 216NM RADIUS AT FL250, 151NM RADIUS AT 10000FT,

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106NM RADIUS AT 4000FT AGL,  
54NM RADIUS AT 50FT AGL  
DLY 0001-1259  
2405020001-2405171259  
(PERM. CREATED 28-APR-2024 18:00)

### 04/854/KZTL

ZTL AIRSPACE PJE WI AN AREA DEFINED AS 15NM RADIUS OF 320712N0840732W (3.2NM  
ENE ACJ) SFC-10000FT DLY 1100-0100  
(05-MAY-2024 11:00 - 13-MAY-2024 01:00. CREATED 28-APR-2024 16:27)

### 04/494/KZTL

ZTL NAV GZG VOR 115.55 U/S USE 110.2  
(15-APR-2024 18:29 - 31-DEC-2024 18:28. CREATED 15-APR-2024 18:29)

### 4/0239/KZTL

ZTL GA..ROUTE ZTL ZJX.  
V70 OCONE, GA TO MILEN INT, GA MEA 3500.  
2402011236-2602011236EST  
(PERM. CREATED 01-FEB-2024 12:37)

### 3/8437/KZTL

ZTL GA..ROUTE ZTL.  
V97 WILMS INT, GA TO GRANT INT, GA MEA 6000.  
V97 PRATZ INT, GA MCA 6000.  
PZD DME UNUSABLE R-359 UNUSABLE BELOW 6000.  
2312211421-2408011421EST  
(PERM. CREATED 21-DEC-2023 14:22)

### 3/2817/KZTL

ZTL AL..ROUTE ZTL.  
V70 EUFAULA (EUF) VORTAC, AL TO VIENNA (VNA) VORTAC, GA MEA 3000.  
2311161802-2511161802EST  
(PERM. CREATED 16-NOV-2023 18:03)

### 3/0849/KZTL

ZTL ROUTE ZTL.  
V37 PULASKI (PSK) VORTAC, VA R-192 TO DOILY INT, VA MCA 5600  
SOUTHBOUND.  
2310051203-2510051203EST  
(PERM. CREATED 05-OCT-2023 12:03)

### 3/1430/KZTL

ZTL VA..ROUTE ZTL.  
V519 GLADE SPRING (GZG) VOR/DME, VA TO TELOC, VA NA.  
GZG VOR R-058 UNUSABLE.  
(18-SEP-2023 14:45 - 18-SEP-2025 14:44 EST. CREATED 18-SEP-2023 14:47)

### 3/3492/KZTL

ZTL AL..ROUTE ZTL ZJX.  
V521, V7 SKIPO, AL TO BANBI, AL MOCA 2000.  
2308301343-2508301343EST  
(PERM. CREATED 30-AUG-2023 13:43)

### 3/2197/KZTL

ZTL TN..AIRSPACE CLINTON, TN..LASER LGT DEMONSTRATION WI  
AN AREA DEFINED AS 360506.3N0840739.2W (VXV317015.7) SFC-1300FT.  
LASER LGT BEAMS MAY BE INJURIOUS TO PILOTS'/PAX EYES WI 1300FT VER

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AND 1300FT LATERALLY OF THE LGT SOURCE. FLASH BLINDNESS OR COCKPIT ILLUMINATION MAY OCCUR BEYOND THESE DISTANCES. KNOXVILLE /TYS/ TRACON, TEL 865 980-3030 IS THE FAA CDN FACILITY.

DLY SS-0700

(02-SEP-2023 00:00 - PERM. CREATED 28-AUG-2023 13:28)

### 3/1382/KZTL

ZTL SC..ROUTE ZTL ZJX.

V70 ALLENDALE (ALD) VOR, SC R-248 TO COP NA EXCEPT FOR ACFT EQUIPPED WITH SUITABLE RNAV SYSTEM WITH GPS.

ALD VOR UNUSABLE ALL ALTITUDES.

(25-AUG-2023 16:02 - 25-AUG-2025 16:02 EST. CREATED 25-AUG-2023 16:02)

### 3/0465/KZTL

ZTL AL..ROUTE ZTL.

V241 EUFAULA (EUF) VORTAC, AL R-006 TO RSVLT INT, GA MEA 3500.

EUF VOR RESTRICTED.

(03-JUL-2023 12:06 - 03-JUL-2025 12:02 EST. CREATED 03-JUL-2023 12:06)

### 3/0185/KZTL

ZTL AL..ROUTE ZTL.

V222 MARST INT, AL DME REQUIRED.

EUF VOR R-300 UNUSABLE.

(30-JUN-2023 19:46 - 30-JUN-2025 19:46 EST. CREATED 30-JUN-2023 19:47)

### 3/0182/KZTL

ZTL AL..ROUTE ZTL ZJX.

V159 EUFAULA (EUF) VORTAC, AL R-110 TO PECAN (PZD) VOR/DME, GA R-295 MEA 3000.

EUF VOR RESTRICTED.

(30-JUN-2023 19:46 - 30-JUN-2025 19:46 EST. CREATED 30-JUN-2023 19:47)

### 3/0181/KZTL

ZTL AL..ROUTE ZTL.

V70 BANBI INT, AL TO CRENS INT, AL NA.

EUF VOR R-256 UNUSABLE FROM BANBI TO CRENS.

2306301946-2506301946EST

(PERM. CREATED 30-JUN-2023 19:47)

### 3/0180/KZTL

ZTL AL..ROUTE ZTL.

V70 EUFAULA (EUF) VORTAC, AL R-077 TO AMAPO INT, GA NA.

EUF VOR R-077 UNUSABLE.

(30-JUN-2023 19:46 - 30-JUN-2025 19:46 EST. CREATED 30-JUN-2023 19:47)

### 06/914/KZTL

ZTL AIRSPACE RDO ALTIMETER UNREL WI ATLANTA ARTCC

AIRSPACE SFC-5000FT AGL. AUTOLAND, HUD TO TOUCHDOWN, ENHANCED FLT

VISION SYSTEMS TO TOUCHDOWN NOT AUTHORIZED EXC FOR RDO ALTIMETER

TOLERANT ACFT AND ACFT USING APPROVED ALTERNATIVE METHODS OF

COMPLIANCE. 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 EXC FOR RDO

ALTIMETER TOLERANT ROTORCRAFT AND ROTORCRAFT USING APPROVED

ALTERNATIVE METHODS OF COMPLIANCE. DUE TO 5G C-BAND INTERFERENCE

PLUS SEE AIRWORTHINESS DIRECTIVE 2023-10-02, 2023-11-07 AND DOMESTIC NOTICES

(29-JUN-2023 04:01 - 29-JUN-2025 04:01. CREATED 27-JUN-2023 22:43)

## TCC306D KMIA-KPDX (05-May-2024) #1

### 3/1002/KZTL

ZTL AL..FL..ROUTE ZTL ZJX ZMA. Q104 ACORI, AL TO ST  
PETERSBURG (PIE) VORTAC, FL NA - ATC ASSIGNED ONLY.  
2306150900-2410310901EST  
(PERM. CREATED 15-JUN-2023 08:29)

### 3/8134/KZTL

ZTL NC..ROUTE ZTL ZDC.  
V454 GIZMO, NC TO LIBERTY (LIB) VORTAC, NC MEA 3100.  
2304281113-2504281113EST  
(PERM. CREATED 28-APR-2023 11:13)

### 3/5986/KZTL

ZTL GA..ROUTE ZTL.  
V466 DORFF, VA TO PULASKI (PSK) VORTAC, VA MEA 6200.  
2304041627-2504041627EST  
(PERM. CREATED 04-APR-2023 16:28)

### 3/5111/KZTL

ZTL ROUTE ZTL.  
V133 TELOC, VA TO KENYA, WV USE BZM R-356, HVQ R-173 UNUSABLE.  
2303082027-2503082027EST  
(PERM. CREATED 08-MAR-2023 20:27)

### 3/8681/KZTL

ZTL AL..ROUTE ZTL.  
V159 EUFAULA (EUF) VORTAC, AL TO VULCAN (VUZ) VORTAC, AL NA.  
2302231202-2502231202EST  
(PERM. CREATED 23-FEB-2023 12:04)

### 3/2287/KZTL

ZTL GA..ROUTE ZTL ZJX.  
V325 VESTO, GA TO BLANE, SC NA EXCEPT FOR ACFT EQUIPPED WITH  
SUITABLE RNAV SYSTEM WITH GPS.  
2302071400-2502071400EST  
(PERM. CREATED 07-FEB-2023 14:01)

### 3/3177/KZTL

ZTL ROUTE ZTL.  
V466 GLADE SPRING (GZG) VOR/DME, VA TO DORFF, VA MEA 6900.  
2301121952-2501121952EST  
(PERM. CREATED 12-JAN-2023 19:53)

### 3/3175/KZTL

ZTL ROUTE ZTL.  
V466 YUMMY, VA TO GLADE SPRING (GZG) VOR/DME, VA MEA 6400.  
2301121950-2501121950EST  
(PERM. CREATED 12-JAN-2023 19:51)

### KZME (MEMPHIS FIR)

### 05/434/KZME

ZME AIRSPACE MERIDIAN 1 EAST MOA ACT 8000FT UP TO BUT NOT INCLUDING FL180  
(05-MAY-2024 16:00 - 05-MAY-2024 21:00. CREATED 05-MAY-2024 10:06)

### 05/430/KZME

## TCC306D KMIA-KPDX (05-May-2024) #1

ZME AIRSPACE MERIDIAN 2 WEST MOA ACT 8000FT UP TO BUT NOT INCLUDING FL180  
(05-MAY-2024 13:00 - 06-MAY-2024 02:00. CREATED 05-MAY-2024 07:05)

### 05/429/KZME

ZME AIRSPACE MERIDIAN 2 EAST MOA ACT 8000FT UP TO BUT NOT INCLUDING FL180  
(05-MAY-2024 13:00 - 06-MAY-2024 02:00. CREATED 05-MAY-2024 07:05)

### 05/395/KZME

ZME AIRSPACE R2403B ACT SFC-2500FT  
(05-MAY-2024 12:00 - 05-MAY-2024 20:00. CREATED 04-MAY-2024 12:05)

### 05/030/KZME

ZME SVC MERIDIAN APP OPN  
(05-MAY-2024 17:00 - 05-MAY-2024 22:00. CREATED 03-MAY-2024 12:56)

### 05/012/KZME

ZME AIRSPACE AIRDROP WI AN AREA DEFINED AS 3NM EITHER SIDE OF A LINE FM  
LIT338033 TO LIT017035 SFC-2500FT DLY 1400-0600  
(06-MAY-2024 14:00 - 11-MAY-2024 06:00. CREATED 02-MAY-2024 18:10)

### 05/005/KZME

ZME AIRSPACE SMALL ARMS FIRING WI AN AREA DEFINED AS 5NM RADIUS OF  
354025N0951056W (9.6NM ENE MKO) SFC-4300FT AGL  
(02-MAY-2024 17:00 - 06-MAY-2024 22:00. CREATED 01-MAY-2024 18:06)

### 04/335/KZME

ZME AIRSPACE UAS WI AN AREA DEFINED AS 0.8NM EITHER SIDE  
OF A LINE FM 362112.20N0903722.90W (3.3NM SSE 4M9) TO  
362233.60N0903411W (4.1NM ESE 4M9) TO 362532.90N0903040.50W (6.7NM E  
4M9) TO 362748.60N0902932.80W (8.3NM ENE 4M9) TO  
362955.10N0903019.50W (8.9NM NE 4M9) SFC-50FT AGL WED THU FRI SAT  
MON TUE SR-SS  
(01-MAY-2024 11:08 - 15-JUN-2024 01:22. CREATED 29-APR-2024 15:56)

### 04/104/KZME

ZME NAV GPS (FTJNLA GPS 24-18) (INCLUDING WAAS, GBAS,  
AND ADS-B) MAY NOT BE AVBL WI A 264NM RADIUS CENTERED AT  
311155N0930619W (AEX261031) FL400-UNL,  
216NM RADIUS AT FL250,  
151NM RADIUS AT 10000FT,  
106NM RADIUS AT 4000FT AGL,  
54NM RADIUS AT 50FT AGL  
DLY 0001-1259  
2405020001-2405171259  
(PERM. CREATED 28-APR-2024 18:00)

### 04/324/KZME

ZME OBST TOWER LGT (ASR 1310215) 352557.10N0920832.60W (7.91NM SW HBZ) 1094FT  
(345FT AGL) U/S  
(28-APR-2024 12:52 - 13-MAY-2024 23:59. CREATED 28-APR-2024 12:52)

### 4/5841/KZME

ZME AIRSPACE ADS-B, AUTO DEPENDENT SURVEILLANCE  
REBROADCAST (ADS-R), TFC INFO SERVICE BCST (TIS-B), FLT INFO SERVICE  
BCST (FIS-B) SERVICES MAY NOT BE AVBL WI AN AREA DEFINED AS 90NM  
RADIUS OF 343254N0845428W. AP AIRSPACE AFFECTED MAY INCLUDE ATL,  
CHA, MMI, HYH, GRD, HQU, OPN, CTJ. SFC-10000FT.  
2404270600-2405202200EST

## TCC306D KMIA-KPDX (05-May-2024) #1

(PERM. CREATED 27-APR-2024 06:15)

### 4/5622/KZME

ZME TN..AIRSPACE NASHVILLE, TN..LASER LGT  
DEMONSTRATION WI AN AREA DEFINED AS 360935N0864619W (BNA290005.1)  
SFC-500FT. LASER LGT BEAMS MAY BE INJURIOUS TO PILOTS AND PAX EYES  
WI 500FT VER AND 900FT LATERALLY OF THE LGT SOURCE. FLASH  
BLINDNESS OR COCKPIT ILLUMINATION MAY OCCUR BEYOND THESE DIST.  
NASHVILLE /BNA/ TRACON, TEL (615) 695-4580, IS THE FAA CDN FACILITY  
2405060000-2405060200

(PERM. CREATED 26-APR-2024 12:07)

### 04/100/KZME

ZME OBST TOWER LGT (ASR 1319851) 355242.40N0922250.90W (13.5NM E 4A5) 1840FT  
(310FT AGL) U/S

(09-APR-2024 14:48 - 09-MAY-2024 23:59. CREATED 09-APR-2024 14:48)

### 4/1311/KZME

ZME ROUTE ZME.

V527 HOT SPRINGS (HOT) VOR/DME, AR TO HIDER, AR MEA 4500  
SOUTHEASTBOUND.

V527 HIDER, AR TO ROVER, AR DISREGARD MOCA 3200.

2402291703-2603011703EST

(PERM. CREATED 29-FEB-2024 17:04)

### 4/0501/KZME

ZME AR..ROUTE ZME ZKC.

V69 WALNUT RIDGE (ARG) VORTAC, AR TO FARMINGTON (FAM) VORTAC, MO  
MEA 4000.

2402281313-2602281313EST

(PERM. CREATED 28-FEB-2024 13:14)

### 4/0500/KZME

ZME AR..ROUTE ZME.

V69 HILLE, AR TO WALNUT RIDGE (ARG) VORTAC, AR MOCA 3100.

2402281313-2602281313EST

(PERM. CREATED 28-FEB-2024 13:14)

### 06/478/KZME

ZME AIRSPACE RDO ALTIMETER UNREL WI MEMPHIS ARTCC  
AIRSPACE SFC-5000FT AGL. AUTOLAND, HUD TO TOUCHDOWN, ENHANCED FLT  
VISION SYSTEMS TO TOUCHDOWN NOT AUTHORIZED EXC FOR RDO ALTIMETER  
TOLERANT ACFT AND ACFT USING APPROVED ALTERNATIVE METHODS OF  
COMPLIANCE. 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 EXC FOR RDO  
ALTIMETER TOLERANT ROTORCRAFT AND ROTORCRAFT USING APPROVED  
ALTERNATIVE METHODS OF COMPLIANCE. DUE TO 5G C-BAND INTERFERENCE  
PLUS SEE AIRWORTHINESS DIRECTIVE 2023-10-02, 2023-11-07 AND DOMESTIC  
NOTICES

(29-JUN-2023 04:01 - 29-JUN-2025 04:01. CREATED 27-JUN-2023 22:59)

### 3/3513/KZME

ZME MS..ROUTE ZME.

V18 MAGNOLIA (MHZ) VORTAC, MS R-094 TO FANEN INT, MS DME REQUIRED  
EXCEPT FOR ACFT EQUIPPED WITH SUITABLE RNAV SYSTEM WITH GPS.

MCB VOR R-014 UNUSABLE.

(20-JUN-2023 19:45 - 20-JUN-2025 19:44 EST. CREATED 20-JUN-2023 19:45)



## TCC306D KMIA-KPDX (05-May-2024) #1

### 05/231/KZME

ZME AIRSPACE UAS WI AN AREA DEFINED AS 361534N0940158W (6NM NE ASG) TO 361540N0940309W (5.1NM NE ASG) TO 361315N0940607W (2.4NM NE ASG) TO 361335N0941510W (4.6NM SE XNA) TO 361355N0942000W (3.7NM SSW XNA) TO 361106N0942126W (5.8NM SW XNA) TO 360816N0942129W (7.3NM SE SLG) TO 360812N0943053W (3.1NM SSW SLG) TO 361030N0943220W (2.4NM SW SLG) TO 361036N0944125W (9.3NM WSW SLG) TO 360943N0944125W (9.3NM WSW SLG) TO 360942N0944658W (13.6NM WSW SLG) TO 360338N0945323W (8.8NM NE TQH) TO 355406N0945336W (5.3NM ESE TQH) TO 354850N0945517W (5NM NEN 44M) TO 353821N0945924W (5.1NM SW 44M) TO 353732N0944855W (7.9NM SE 44M) TO 353730N0944414W (8.9NM SW 1PP) TO 353821N0944414W (7.9NM SW 1PP) TO 353822N0942822W (10.8NM SE 1PP) TO 354436N0942926W (7.3NM ESE 1PP) TO 354422N0941351W (20NM E 1PP) TO 354316N0941354W (20NM ESE 1PP) TO 354107N0935720W (11.1NM NW 7M5) TO 354433N0934627W (13.3NM NE 7M5) TO 354614N0934235W (16.3NM NE 7M5) TO 354554N0933422W (18.8NM NE 7M5) TO 355354N0933001W (16.7NM SE H34) TO 355442N0933218W (14.4NM SE H34) TO 355544N0934054W (10.3NM SE H34) TO 355629N0934400W (8.4NM SSE H34) TO 360015N0934447W (4.3NM SSE H34) TO 360236N0934608W (2.3NM SW H34) TO 360653N0934613W (1NM NW H34) TO 361119N0934757W (6NM NNW H34) TO 361353N0935048W (9NM NW H34) TO 361528N0935607W (9.6NM NE ASG) TO 361518N0940113W (6NM NE ASG) TO POINT OF ORIGIN SFC-300FT AGL  
(19-MAY-2023 14:42 - 19-MAY-2025 23:59. CREATED 19-MAY-2023 14:43)

### 3/6430/KZME

ZME ROUTE ZME.

V71 SPARO, AR TO HOT SPRINGS (HOT) VOR/DME, AR MEA 5000.

2303102135-2503072129EST

(PERM. CREATED 10-MAR-2023 21:35)

### 3/0854/KZME

ZME AR..ROUTE ZME.

V303 HOT SPRINGS (HOT) VOR/DME, AR TO BLURB, AR MEA 5000 NORTHWEST BOUND, 3500 SOUTHEAST BOUND.

PGO VORTAC R-076/D54DME USUABLE 5000 - 17500.

2302282013-2502282013EST

(PERM. CREATED 28-FEB-2023 20:14)

### 3/0852/KZME

ZME AR..ROUTE ZME.

V303, V532 BLURB, AR TO BLIMP, AR MEA 4100 NORTHWEST BOUND, 5000 SOUTHEAST BOUND.

PGO VORTAC R-076/D54DME USUABLE 5000 - 17500.

2302282013-2502282013EST

(PERM. CREATED 28-FEB-2023 20:13)

### 3/9703/KZME

ZME AR..ROUTE ZME.

V54 MALVE, AR TO LITTLE ROCK (LIT) VORTAC, AR MEA 2100.

2302011814-2502011814EST

(PERM. CREATED 01-FEB-2023 18:14)

**KZKC (KANSAS CITY FIR)**

### 05/091/KZKC

ZKC AIRSPACE UAS WI AN AREA DEFINED AS 5NM RADIUS OF 383537N0934021W (13NM SE RCM) SFC-400FT AGL

## TCC306D KMIA-KPDX (05-May-2024) #1

(05-MAY-2024 16:46 - 06-MAY-2024 02:00. CREATED 05-MAY-2024 16:46)

### 05/090/KZKC

ZKC AIRSPACE UAS WI AN AREA DEFINED AS 10NM RADIUS OF 381323N0900840W (20.8NM S CPS) SFC-200FT AGL

(05-MAY-2024 15:51 - 06-MAY-2024 00:30. CREATED 05-MAY-2024 15:51)

### 05/650/KZKC

ZKC AIRSPACE VANCE 1B MOA ACT 7000FT UP TO BUT NOT INCLUDING FL180

(05-MAY-2024 18:00 - 05-MAY-2024 22:00. CREATED 05-MAY-2024 12:05)

### 05/649/KZKC

ZKC AIRSPACE VANCE 1A MOA ACT 8000FT UP TO BUT NOT INCLUDING FL180

(05-MAY-2024 18:00 - 05-MAY-2024 22:00. CREATED 05-MAY-2024 12:05)

### 05/089/KZKC

ZKC AIRSPACE UAS WI AN AREA DEFINED AS 5NM RADIUS OF 383224N0933210W (10.7NM NE GLY) SFC-400FT AGL

(05-MAY-2024 11:29 - 09-MAY-2024 02:00. CREATED 05-MAY-2024 11:30)

### 05/088/KZKC

ZKC AIRSPACE UAS WI AN AREA DEFINED AS 5NM RADIUS OF 383919N0932806W (13.9NM SE RCM) SFC-400FT AGL

(05-MAY-2024 11:25 - 09-MAY-2024 02:00. CREATED 05-MAY-2024 11:25)

### 05/087/KZKC

ZKC AIRSPACE UAS WI AN AREA DEFINED AS 5NM RADIUS OF 384044N0933356W (13.8NM SE RCM) SFC-400FT AGL

(05-MAY-2024 11:19 - 09-MAY-2024 02:00. CREATED 05-MAY-2024 11:19)

### 05/086/KZKC

ZKC AIRSPACE UAS WI AN AREA DEFINED AS 5NM RADIUS OF 383055N0933324W (10.3NM NE GLY) SFC-400FT AGL

(05-MAY-2024 11:12 - 09-MAY-2024 02:00. CREATED 05-MAY-2024 11:12)

### 05/640/KZKC

ZKC AIRSPACE R4501C ACT 2200FT-5000FT

(06-MAY-2024 11:00 - 06-MAY-2024 13:59. CREATED 05-MAY-2024 11:05)

### 05/639/KZKC

ZKC AIRSPACE R4501D ACT 5000FT-12000FT

(06-MAY-2024 11:00 - 06-MAY-2024 13:59. CREATED 05-MAY-2024 11:05)

### 05/637/KZKC

ZKC AIRSPACE R4501E ACT 12000FT-FL180

(06-MAY-2024 11:00 - 06-MAY-2024 13:59. CREATED 05-MAY-2024 11:05)

### 05/627/KZKC

ZKC AIRSPACE EUREKA HIGH MOA ACT 6000FT UP TO BUT NOT INCLUDING FL180

(05-MAY-2024 15:00 - 05-MAY-2024 18:00. CREATED 05-MAY-2024 09:06)

### 05/626/KZKC

ZKC AIRSPACE EUREKA LOW MOA ACT 2500FT-5999FT

(05-MAY-2024 15:00 - 05-MAY-2024 18:00. CREATED 05-MAY-2024 09:06)

### 05/624/KZKC

ZKC AIRSPACE CANNON A MOA ACT 300FT UP TO BUT NOT INCLUDING FL180

(05-MAY-2024 14:30 - 05-MAY-2024 18:30. CREATED 05-MAY-2024 08:36)

## TCC306D KMIA-KPDX (05-May-2024) #1

### 05/623/KZKC

ZKC AIRSPACE CANNON B MOA ACT 100FT UP TO BUT NOT INCLUDING FL180  
(05-MAY-2024 14:30 - 05-MAY-2024 18:30. CREATED 05-MAY-2024 08:36)

### 05/602/KZKC

ZKC AIRSPACE R3601A ACT SFC UP TO BUT NOT INCLUDING FL180  
(05-MAY-2024 14:00 - 05-MAY-2024 22:00. CREATED 05-MAY-2024 08:06)

### 05/600/KZKC

ZKC AIRSPACE SMOKY MOA ACT 500FT-4999FT  
(05-MAY-2024 14:00 - 05-MAY-2024 22:00. CREATED 05-MAY-2024 08:06)

### 05/599/KZKC

ZKC AIRSPACE SMOKY HIGH MOA ACT 5000FT UP TO BUT NOT INCLUDING FL180  
(05-MAY-2024 14:00 - 05-MAY-2024 22:00. CREATED 05-MAY-2024 08:06)

### 05/598/KZKC

ZKC AIRSPACE R3601B ACT FL180-FL230  
(05-MAY-2024 14:00 - 05-MAY-2024 22:00. CREATED 05-MAY-2024 08:06)

### 05/573/KZKC

ZKC AIRSPACE R4501F ACT SFC-3200FT  
(06-MAY-2024 05:01 - 06-MAY-2024 11:59. CREATED 05-MAY-2024 05:05)

### 05/576/KZKC

ZKC AIRSPACE R4501H ACT SFC-3200FT  
(06-MAY-2024 05:01 - 07-MAY-2024 05:00. CREATED 05-MAY-2024 05:05)

### 05/037/KZKC

ZKC NAV GPS (WSMRNM GPS 24-05)(INCLUDING WAAS, GBAS,  
AND ADS-B) MAY NOT BE AVBL WI A 410NM RADIUS CENTERED AT  
333835N1063321W (TCS046042) FL400-UNL,  
355NM RADIUS AT FL250,  
275NM RADIUS AT 10000FT,  
288NM RADIUS AT 4000FT AGL,  
200NM RADIUS AT 50FT AGL.  
DLY 0600-1130  
2405070600-2405071130  
(PERM. CREATED 05-MAY-2024 00:05)

### 05/564/KZKC

ZKC AIRSPACE R4501B ACT SFC-4300FT  
(05-MAY-2024 05:01 - 06-MAY-2024 05:00. CREATED 04-MAY-2024 23:06)

### 05/563/KZKC

ZKC AIRSPACE R4501A ACT SFC-2199FT  
(05-MAY-2024 05:01 - 06-MAY-2024 05:00. CREATED 04-MAY-2024 23:06)

### 05/562/KZKC

ZKC AIRSPACE R4501F ACT SFC-3200FT  
(05-MAY-2024 23:00 - 06-MAY-2024 05:00. CREATED 04-MAY-2024 23:06)

### 05/079/KZKC

ZKC AIRSPACE UAS WI AN AREA DEFINED AS 25NM RADIUS OF BKN SFC-6500FT  
(06-MAY-2024 13:00 - 27-MAY-2024 22:00. CREATED 04-MAY-2024 20:35)

### 05/071/KZKC

## TCC306D KMIA-KPDX (05-May-2024) #1

ZKC AIRSPACE UAS WI AN AREA DEFINED AS 5NM RADIUS OF 383340N0933406W (12.8NM NE GLY) SFC-400FT AGL  
(04-MAY-2024 11:18 - 09-MAY-2024 02:00. CREATED 04-MAY-2024 11:18)

### 05/070/KZKC

ZKC AIRSPACE UAS WI AN AREA DEFINED AS 5NM RADIUS OF 382936N0932827W (7.7NM SW LRY) SFC-400FT AGL  
(04-MAY-2024 11:17 - 09-MAY-2024 02:00. CREATED 04-MAY-2024 11:17)

### 05/069/KZKC

ZKC AIRSPACE UAS WI AN AREA DEFINED AS 5NM RADIUS OF 382938N0933047W (9.3NM NW 0R2) SFC-400FT AGL  
(04-MAY-2024 11:12 - 09-MAY-2024 02:00. CREATED 04-MAY-2024 11:13)

### 05/526/KZKC

ZKC AIRSPACE R4501E ACT 12000FT-FL180  
(05-MAY-2024 11:00 - 06-MAY-2024 04:00. CREATED 04-MAY-2024 11:06)

### 05/525/KZKC

ZKC AIRSPACE R4501C ACT 2200FT-5000FT  
(05-MAY-2024 11:00 - 06-MAY-2024 04:00. CREATED 04-MAY-2024 11:06)

### 05/524/KZKC

ZKC AIRSPACE R4501D ACT 5000FT-12000FT  
(05-MAY-2024 11:00 - 06-MAY-2024 04:00. CREATED 04-MAY-2024 11:06)

### 4/8471/KZKC

ZKC AIRSPACE ADS-B, AUTO DEPENDENT SURVEILLANCE  
REBROADCAST (ADS-R), TFC INFO SER BCST (TIS-B), FLT INFO SER  
BCST (FIS-B) SER MAY NOT BE AVBL WI AN AREA DEFINED AS 51NM RADIUS  
OF 402122N0925250W. AP AIRSPACE AFFECTED MAY INCLUDE IRK, OTM, M08.  
SFC-3000FT  
(04-MAY-2024 08:20 - 27-MAY-2024 22:00 EST. CREATED 04-MAY-2024 08:32)

### 05/068/KZKC

ZKC OBST WIND TURBINE FARM WI AN AREA DEFINED AS 2.3NM RADIUS OF  
365101N0972519W (18.5NM WNW PNC) 1513FT (400FT AGL) NOT LGTD  
(04-MAY-2024 07:07 - 04-JUN-2024 23:59. CREATED 04-MAY-2024 07:13)

### 05/477/KZKC

ZKC AIRSPACE R4501H ACT SFC-3200FT  
(05-MAY-2024 05:01 - 06-MAY-2024 05:00. CREATED 04-MAY-2024 05:05)

### 05/060/KZKC

ZKC AIRSPACE UAS WI AN AREA DEFINED AS 15NM RADIUS OF  
381902.20N0885411.20W (2.1NM W MVN) SFC-100FT AGL SAT-SUN SR-SS  
(04-MAY-2024 10:55 - 06-MAY-2024 00:52. CREATED 03-MAY-2024 15:47)

### 05/057/KZKC

ZKC OBST WIND TURBINE (ASN 2014-WTW-9293-OE) 365347N0974047W (6.8NM NE 053)  
1184FT (442FT AGL) NOT LGTD  
(03-MAY-2024 12:34 - 10-MAY-2024 23:00. CREATED 03-MAY-2024 12:34)

### 05/018/KZKC

ZKC NAV GPS (WSMRNM GPS 24-05)(INCLUDING WAAS, GBAS,  
AND ADS-B) MAY NOT BE AVBL WI A 410NM RADIUS CENTERED AT  
333835N1063321W (TCS046042) FL400-UNL,  
355NM RADIUS AT FL250,

## TCC306D KMIA-KPDX (05-May-2024) #1

275NM RADIUS AT 10000FT,  
288NM RADIUS AT 4000FT AGL,  
200NM RADIUS AT 50FT AGL.  
2405070600-2405071130  
(PERM. CREATED 03-MAY-2024 05:56)

### 05/035/KZKC

ZKC AIRSPACE UAS WI AN AREA DEFINED AS 5NM RADIUS OF 384522N0934023W (6.7NM SE RCM) SFC-400FT AGL  
(02-MAY-2024 11:00 - 06-MAY-2024 02:00. CREATED 02-MAY-2024 09:56)

### 05/034/KZKC

ZKC AIRSPACE UAS WI AN AREA DEFINED AS 5NM RADIUS OF 384609N0935122W (2.5NM SW RCM) SFC-400FT AGL  
(02-MAY-2024 11:00 - 06-MAY-2024 02:00. CREATED 02-MAY-2024 09:54)

### 05/033/KZKC

ZKC AIRSPACE UAS WI AN AREA DEFINED AS 5NM RADIUS OF 384618N0934656W (2NM SE RCM) SFC-400FT AGL  
(02-MAY-2024 11:00 - 06-MAY-2024 02:00. CREATED 02-MAY-2024 09:51)

### 05/023/KZKC

ZKC OBST TOWER LGT (ASR UNKNOWN) 382355.00N0901917.00W (13.6NM SW CPS) UNKN (350FT AGL) U/S  
(01-MAY-2024 22:09 - 01-AUG-2024 23:59. CREATED 01-MAY-2024 22:16)

### 04/490/KZKC

ZKC OBST WIND TURBINE FARM WI AN AREA DEFINED AS 8NM RADIUS OF 361758N0981010W (5.2NM SSE 407) 1820FT (499FT AGL) NOT LGTD  
(30-APR-2024 20:33 - 30-JUN-2024 23:59. CREATED 30-APR-2024 20:33)

### 04/436/KZKC

ZKC OBST WIND TURBINE FARM WI AN AREA DEFINED AS 3.47NM RADIUS OF 373644N1001641W (19.1NM SW DDC) 3166FT (400FT AGL) NOT LGTD  
(29-APR-2024 02:12 - 29-MAY-2024 23:59 EST. CREATED 29-APR-2024 02:16)

### 04/400/KZKC

ZKC OBST WIND TURBINE FARM WI AN AREA DEFINED AS 3.59NM RADIUS OF 362654N0974108W (9NM NE WDG) 1190FT (400FT AGL) NOT LGTD  
(27-APR-2024 21:53 - 27-MAY-2024 23:59 EST. CREATED 27-APR-2024 21:58)

### 04/098/KZKC

ZKC NAV GPS (WSMRNM GPS 24-04)(INCLUDING WAAS, GBAS, AND ADS-B) MAY NOT BE AVBL WI A 457NM RADIUS CENTERED AT 333847N1063324W (TCS046042) FL400-UNL,  
401NM RADIUS AT FL250,  
324NM RADIUS AT 10000FT,  
325NM RADIUS AT 4000FT AGL,  
296NM RADIUS AT 50FT AGL.  
DLY 0600-1130  
2405020600-2405061130  
(PERM. CREATED 27-APR-2024 15:52)

### 04/317/KZKC

ZKC OBST WIND TURBINE FARM WI AN AREA DEFINED AS 3.06NM RADIUS OF 375222N1001648W (5NM NE 8K8) 3104FT (400FT AGL) NOT LGTD  
(23-APR-2024 21:51 - 23-MAY-2024 23:59 EST. CREATED 23-APR-2024 21:59)

## TCC306D KMIA-KPDX (05-May-2024) #1

### 04/282/KZKC

ZKC OBST WIND TURBINE FARM WI AN AREA DEFINED AS 4NM RADIUS OF  
372140N0981435W (10.2NM NW 8K2) 2099FT (426FT AGL)  
NOT LGTD  
(19-APR-2024 19:14 - 31-DEC-2024 23:59. CREATED 19-APR-2024 19:14)

### 04/281/KZKC

ZKC OBST WIND TURBINE FARM WI AN AREA DEFINED AS 4NM RADIUS OF  
372058N0982118W (10.3NM NE K51) 2167FT (426FT AGL) NOT LGTD  
(19-APR-2024 19:10 - 31-DEC-2024 23:59. CREATED 19-APR-2024 19:10)

### 04/280/KZKC

ZKC OBST WIND TURBINE FARM WI AN AREA DEFINED AS 4NM RADIUS OF  
372222N0980849W (6.7NM NW 8K2) 2076FT (426FT AGL) NOT LGTD  
(19-APR-2024 19:08 - 31-DEC-2024 23:59. CREATED 19-APR-2024 19:08)

### 04/279/KZKC

ZKC OBST WIND TURBINE FARM WI AN AREA DEFINED AS 4NM RADIUS OF  
372238N0982849W (7.3NM NE K51) 2223FT (420FT AGL) NOT LGTD  
(19-APR-2024 19:05 - 31-DEC-2024 23:59. CREATED 19-APR-2024 19:05)

### 04/273/KZKC

ZKC OBST TOWER LGT (ASR 1327751) 380315.89N0934751.66W (15.3NM NNE 87K) 741FT  
(405FT AGL) U/S  
(19-APR-2024 14:26 - 15-MAY-2024 23:59. CREATED 19-APR-2024 14:26)

### 4/2584/KZKC

ZKC KS..ROUTE ZKC.  
V77 FLOSS INT, KS TO WILSY INT, KS MOCA 3000.  
2404181422-2604181422EST  
(PERM. CREATED 18-APR-2024 14:23)

### 04/238/KZKC

ZKC OBST WIND TURBINE FARM WI AN AREA DEFINED AS 13NM RADIUS OF  
362439N1012619W (15.5NM S GUY) 3347FT (499FT AGL) NOT LGTD  
(17-APR-2024 21:29 - 17-MAY-2024 23:59 EST. CREATED 17-APR-2024 21:32)

### 04/165/KZKC

ZKC OBST STACK (ASN UNKNOWN) 380750N0901540W (19NM NE 1BT) 1115FT (704FT AGL)  
NOT LGTD  
(11-APR-2024 15:13 - 11-JUL-2024 23:59. CREATED 11-APR-2024 15:13)

### 04/151/KZKC

ZKC OBST WIND TURBINE FARM WI AN AREA DEFINED AS 12NM RADIUS OF  
364097N1010032W (14.1NM W PYX) 3024FT (400FT AGL) NOT LGTD  
(11-APR-2024 05:23 - 11-MAY-2024 00:59. CREATED 11-APR-2024 05:27)

### 04/081/KZKC

ZKC OBST WIND TURBINE FARM WI AN AREA DEFINED AS 6NM RADIUS OF  
363437N1004144W (10.5NM NNE PYX) 2908FT (499FT AGL) NOT LGTD  
(06-APR-2024 11:34 - 06-MAY-2024 23:59. CREATED 06-APR-2024 11:54)

### 04/018/KZKC

ZKC OBST WIND TURBINE FARM WI AN AREA DEFINED AS 7NM RADIUS OF  
354707N0983152W (6.7NM SW JWG) 1800FT (550FT AGL) NOT LGTD  
(01-APR-2024 22:04 - 30-MAY-2024 23:59. CREATED 01-APR-2024 22:04)

## TCC306D KMIA-KPDX (05-May-2024) #1

### 4/1861/KZKC

ZKC KS..ROUTE ZKC.  
V280 STONS INT, KS TO WILSY INT, KS MEA 6000.  
HUT VOR R-057 UNUSABLE BELOW 6000.  
(01-MAR-2024 15:54 - 01-MAR-2026 15:54 EST. CREATED 01-MAR-2024 15:54)

### 03/001/KZKC

ZKC AIRSPACE UAS WI AN AREA DEFINED AS 5NM RADIUS OF 385614N0924806W (8NM W  
VER) SFC-400FT AGL  
(01-MAR-2024 02:06 - 28-FEB-2025 23:59. CREATED 01-MAR-2024 02:06)

### 4/0502/KZKC

ZKC AR..ROUTE ZKC ZME.  
V69 WALNUT RIDGE (ARG) VORTAC, AR TO FARMINGTON (FAM) VORTAC, MO  
MEA 4000.  
2402281313-2602281313EST  
(PERM. CREATED 28-FEB-2024 13:14)

### 02/348/KZKC

ZKC OBST WIND TURBINE FARM WI AN AREA DEFINED AS 5NM RADIUS OF  
372345N1000109W (7.7NM E 18K) 3197FT (660FT AGL)  
(26-FEB-2024 16:16 - 26-FEB-2025 05:00. CREATED 26-FEB-2024 16:16)

### 02/181/KZKC

ZKC OBST WIND TURBINE FARM WI AN AREA DEFINED AS 15NM RADIUS OF  
374217.63N0945932.33W (11.8NM SW FSK) 1578FT (607FT AGL) LGTD  
(15-FEB-2024 16:42 - 01-JUN-2024 23:59. CREATED 15-FEB-2024 16:42)

### 4/3995/KZKC

ZKC OK..ROUTE ZKC.  
V190 MITBEE (MMB) VORTAC, OK R-049 TO CARON, OK MOCA 4100.  
V190 CARON, OK TO FIRET, OK MOCA 3100.  
2402122006-2602122006EST  
(PERM. CREATED 12-FEB-2024 20:07)

### 01/977/KZKC

ZKC AIRSPACE HIGH SPEED ACFT WI AN AREA DEFINED AS 100NM RADIUS OF ICT  
SFC-10000FT DLY SR-SS  
(26-JAN-2024 14:00 - 31-DEC-2024 23:59. CREATED 25-JAN-2024 21:20)

### 01/022/KZKC

ZKC AIRSPACE HIGH SPEED ACFT WI AN AREA DEFINED AS UIN357045 TO UIN077071 TO  
UIN079107 TO UIN093100 TO UIN112085 TO UIN171053 TO UIN217037 TO UIN253057 TO  
UIN280063 TO POINT OF ORIGIN SFC-10000FT AVOIDANCE ADZ  
(02-JAN-2024 18:24 - 01-JAN-2025 06:00. CREATED 02-JAN-2024 18:30)

### 01/023/KZKC

ZKC AIRSPACE HIGH SPEED ACFT WI AN AREA DEFINED AS MAP021060 TO FAM022028 TO  
FAM107045 TO FAM206035 TO MAP214060 TO MAP214053 TO MAP268035 TO MAP287044 TO  
MAP316036 TO MAP347040 TO MAP011049 TO POINT OF ORIGIN SFC-10000FT AVOIDANCE  
ADZ  
(02-JAN-2024 18:26 - 01-JAN-2025 06:00. CREATED 02-JAN-2024 18:30)

### 12/191/KZKC

ZKC OBST WIND TURBINE FARM WI AN AREA DEFINED AS 8.5NM RADIUS OF  
372747N0951850W (12.2NM NE PPF) 1631FT (607FT AGL) NOT LGTD  
(13-DEC-2023 20:46 - 01-JUL-2024 23:59. CREATED 13-DEC-2023 20:46)

## TCC306D KMIA-KPDX (05-May-2024) #1

### 12/190/KZKC

ZKC OBST WIND TURBINE FARM WI AN AREA DEFINED AS 5NM RADIUS OF  
371611N0940231W (5.9NM WNW M09) 1752FT (604FT AGL) NOT LGTD  
(13-DEC-2023 20:32 - 01-JUL-2024 23:59. CREATED 13-DEC-2023 20:32)

### 12/189/KZKC

ZKC OBST WIND TURBINE FARM WI AN AREA DEFINED AS 5NM RADIUS OF  
372511N0942937W (9.5NM WSW LLU) 995.87FT (593.8FT AGL) NOT LGTD  
(13-DEC-2023 20:32 - 01-JUL-2024 23:59. CREATED 13-DEC-2023 20:32)

### 3/3161/KZKC

ZKC KS..ROUTE ZKC.  
V77 WICHITA (ICT) VORTAC, KS TO FLOSS INT, KS NA BELOW 4000.  
ICT VORTAC R-035 UNUSABLE.  
(17-NOV-2023 12:16 - 31-DEC-2025 12:16 EST. CREATED 17-NOV-2023 12:17)

### 3/6110/KZKC

ZKC KS..ROUTE ZKC.  
V280 CARKO INT, KS MCA 10000 NORTHEASTBOUND.  
V280 CARKO INT, KS TO WIPET, KS MEA 10000.  
2308162055-2508162055EST  
(PERM. CREATED 16-AUG-2023 20:56)

### 06/398/KZKC

ZKC AIRSPACE RDO ALTIMETER UNREL WI KANSAS CITY ARTCC  
AIRSPACE SFC-5000FT AGL. AUTOLAND, HUD TO TOUCHDOWN, ENHANCED FLT  
VISION SYSTEMS TO TOUCHDOWN NOT AUTHORIZED EXC FOR RDO ALTIMETER  
TOLERANT ACFT AND ACFT USING APPROVED ALTERNATIVE METHODS OF  
COMPLIANCE. 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 EXC FOR RDO  
ALTIMETER TOLERANT ROTORCRAFT AND ROTORCRAFT USING APPROVED  
ALTERNATIVE METHODS OF COMPLIANCE. DUE TO 5G C-BAND INTERFERENCE  
PLUS SEE AIRWORTHINESS DIRECTIVE 2023-10-02, 2023-11-07 AND DOMESTIC  
NOTICES  
(29-JUN-2023 04:01 - 29-JUN-2025 04:01. CREATED 27-JUN-2023 22:57)

### 3/5548/KZKC

ZKC KS..ROUTE ZKC.  
V132, V502 DISKS, KS TO HUTCHINSON (HUT) VOR/DME, KS MOCA 3400.  
2306051431-2506051431EST  
(PERM. CREATED 05-JUN-2023 14:32)

### 3/5546/KZKC

ZKC MO..ROUTE ZKC.  
V502 BRAYMER (BQS) VOR/DME, MO TO KIRKSVILLE (IRK) VORTAC, MO MEA  
3000.  
2306051430-2506051430EST  
(PERM. CREATED 05-JUN-2023 14:30)

### 2/2030/KZKC

ZKC OK..ROUTE ZKC.  
V14 TOTES, OK TO DROPS, OK MOCA 3100.  
2212081642-2412081642EST  
(PERM. CREATED 08-DEC-2022 16:43)

### 2/2028/KZKC

ZKC MO..ROUTE ZKC.



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V14, V88 VICHY (VIH) VOR/DME, MO TO STEER, MO MOCA 2400.  
2212081642-2412081641EST  
(PERM. CREATED 08-DEC-2022 16:42)

### 2/5739/KZKC

ZKC OK..ROUTE ZKC.  
V280 MITBEE (MMB) VORTAC, OK R-015 TO CARKO INT, KS MEA 4100.  
2206081113-2406081113EST  
(PERM. CREATED 08-JUN-2022 11:13)

### KZDV (DENVER FIR)

#### 05/103/KZDV

ZDV AIRSPACE UAS WI AN AREA DEFINED AS 1NM RADIUS OF GLL269028 SFC-700FT AGL  
DLY 1400-2300  
(06-MAY-2024 14:00 - 18-MAY-2024 23:00. CREATED 05-MAY-2024 16:41)

#### 05/902/KZDV

ZDV AIRSPACE R7002A ACT SFC-FL235  
(06-MAY-2024 14:00 - 06-MAY-2024 23:59. CREATED 05-MAY-2024 14:06)

#### 05/901/KZDV

ZDV AIRSPACE R7001A ACT SFC-7999FT  
(06-MAY-2024 14:00 - 06-MAY-2024 23:59. CREATED 05-MAY-2024 14:06)

#### 05/900/KZDV

ZDV AIRSPACE R7001B ACT 8000FT-FL235  
(06-MAY-2024 14:00 - 06-MAY-2024 23:59. CREATED 05-MAY-2024 14:06)

#### 05/899/KZDV

ZDV AIRSPACE R7002C ACT SFC-FL235  
(06-MAY-2024 14:00 - 06-MAY-2024 23:59. CREATED 05-MAY-2024 14:06)

#### 05/898/KZDV

ZDV AIRSPACE R7002B ACT SFC-FL235  
(06-MAY-2024 14:00 - 06-MAY-2024 23:59. CREATED 05-MAY-2024 14:06)

#### 05/034/KZDV

ZDV NAV GPS (WSMRNM GPS 24-05)(INCLUDING WAAS, GBAS,  
AND ADS-B) MAY NOT BE AVBL WI A 410NM RADIUS CENTERED AT  
333835N1063321W (TCS046042) FL400-UNL,  
355NM RADIUS AT FL250,  
275NM RADIUS AT 10000FT,  
288NM RADIUS AT 4000FT AGL,  
200NM RADIUS AT 50FT AGL.  
DLY 0600-1130  
2405070600-2405071130  
(PERM. CREATED 05-MAY-2024 00:05)

#### 05/752/KZDV

ZDV AIRSPACE R2601A ACT SFC-12499FT  
(04-MAY-2024 06:01 - 06-MAY-2024 10:59. CREATED 04-MAY-2024 00:06)

#### 05/080/KZDV

ZDV AIRSPACE UAS WI AN AREA DEFINED AS 5NM RADIUS OF  
362342N1064938W (12.7NM NE E32) SFC-400FT AGL  
(06-MAY-2024 16:00 - 09-MAY-2024 23:59. CREATED 03-MAY-2024 21:58)

## TCC306D KMIA-KPDX (05-May-2024) #1

### 05/070/KZDV

ZDV AIRSPACE UAS WI AN AREA DEFINED AS 1NM RADIUS OF GLL269028 SFC-700FT AGL  
DLY 1400-2300  
(04-MAY-2024 14:00 - 05-MAY-2024 23:00. CREATED 03-MAY-2024 16:13)

### 05/015/KZDV

ZDV NAV GPS (WSMRNM GPS 24-05)(INCLUDING WAAS, GBAS,  
AND ADS-B) MAY NOT BE AVBL WI A 410NM RADIUS CENTERED AT  
333835N1063321W (TCS046042) FL400-UNL,  
355NM RADIUS AT FL250,  
275NM RADIUS AT 10000FT,  
288NM RADIUS AT 4000FT AGL,  
200NM RADIUS AT 50FT AGL.  
2405070600-2405071130  
(PERM. CREATED 03-MAY-2024 05:46)

### 05/567/KZDV

ZDV AIRSPACE R2601B ACT 12500FT UP TO BUT NOT INCLUDING FL225  
(03-MAY-2024 07:00 - 15-MAY-2024 07:00. CREATED 03-MAY-2024 01:06)

### 05/013/KZDV

ZDV NAV GPS (YPG\_AZ GPS 24-01) (INCLUDING WAAS, GBAS,  
AND ADS-B) MAY NOT BE AVBL WI A 304NM RADIUS CENTERED AT  
325500N1135500W (BZA061036) FL400-UNL,  
237NM RADIUS AT FL250,  
182NM RADIUS AT 10000FT,  
167NM RADIUS AT 4000FT AGL,  
149NM RADIUS AT 50FT AGL  
DLY 1830-2230  
2405061830-2405102230  
(PERM. CREATED 02-MAY-2024 23:02)

### 05/007/KZDV

ZDV NAV GPS (NTTR GPS 24-04)(INCLUDING WAAS, GBAS, AND  
ADS-B) MAY NOT BE AVBL WI A 337NM RADIUS CENTERED AT  
371818N1155724W (BTY035048) FL400-UNL,  
277NM RADIUS AT FL250,  
187NM RADIUS AT 10000FT,  
185NM RADIUS AT 4000FT AGL,  
127NM RADIUS AT 50FT AGL.  
2405070600-2405071259  
(PERM. CREATED 02-MAY-2024 11:22)

### 05/015/KZDV

ZDV OBST WIND TURBINE FARM WI AN AREA DEFINED AS 8NM RADIUS OF  
393725N1034032W (40.4NM NE 35CO) 5353FT (400FT AGL) NOT LGTD  
(01-MAY-2024 04:15 - 01-JUN-2024 23:59 EST. CREATED 01-MAY-2024 04:22)

### 04/418/KZDV

ZDV AIRSPACE PINON CANYON MOA ACT 100FT AGL-10000FT  
(29-APR-2024 07:00 - 08-MAY-2024 07:00. CREATED 29-APR-2024 01:05)

### 04/099/KZDV

ZDV NAV GPS (WSMRNM GPS 24-04)(INCLUDING WAAS, GBAS,  
AND ADS-B) MAY NOT BE AVBL WI A 457NM RADIUS CENTERED AT  
333847N1063324W (TCS046042) FL400-UNL,  
401NM RADIUS AT FL250,

## TCC306D KMIA-KPDX (05-May-2024) #1

324NM RADIUS AT 10000FT,  
325NM RADIUS AT 4000FT AGL,  
296NM RADIUS AT 50FT AGL.  
DLY 0600-1130  
2405020600-2405061130  
(PERM. CREATED 27-APR-2024 15:52)

### 04/748/KZDV

ZDV OBST WIND TURBINE FARM WI AN AREA DEFINED AS 5NM RADIUS OF  
405446N1034910W (18.2NM SSW IBM) 5755FT (472FT AGL) NOT LGTD  
(24-APR-2024 14:09 - 31-DEC-2024 23:59. CREATED 24-APR-2024 14:09)

### 04/747/KZDV

ZDV OBST WIND TURBINE FARM WI AN AREA DEFINED AS 5NM RADIUS OF  
405640N1034427W (15.2NM SSW IBM) 5617FT (572FT AGL) NOT LGTD  
(24-APR-2024 14:08 - 31-DEC-2024 23:59. CREATED 24-APR-2024 14:08)

### 04/695/KZDV

ZDV OBST WIND TURBINE FARM WI AN AREA DEFINED AS 5.1NM RADIUS OF  
390254N1002252W (17.3NM E FLY) 6450FT (400FT AGL) NOT LGTD  
(22-APR-2024 12:53 - 22-MAY-2024 23:59 EST. CREATED 22-APR-2024 12:53)

### 04/235/KZDV

ZDV OBST WIND TURBINE LGT (ASN 2021-WTW-3632-OE) 385849N1024851W (29.24NM WSW  
ITR) 4667FT (270FT AGL) U/S  
(09-APR-2024 05:31 - 24-MAY-2024 05:31. CREATED 09-APR-2024 05:36)

### 04/188/KZDV

ZDV OBST WIND TURBINE FARM WI AN AREA DEFINED AS 1.1NM RADIUS OF  
405917N1025519W (11.1NM SE SNY) 4693FT (400FT AGL) NOT LGTD  
(07-APR-2024 03:15 - 07-MAY-2024 03:15. CREATED 07-APR-2024 03:37)

### 04/182/KZDV

ZDV OBST WIND TURBINE FARM WI AN AREA DEFINED AS 6.61NM RADIUS OF  
405841N1032416W (20.3NM SW SNY) 5101FT (400FT AGL) NOT LGTD  
(06-APR-2024 21:10 - 06-MAY-2024 23:59 EST. CREATED 06-APR-2024 21:21)

### 04/181/KZDV

ZDV OBST WIND TURBINE FARM WI AN AREA DEFINED AS 6.61NM RADIUS OF  
405841N1032416W (14.9NM SSE IBM) 5101FT (400FT AGL) NOT LGTD  
(06-APR-2024 21:10 - 06-MAY-2024 23:59 EST. CREATED 06-APR-2024 21:19)

### 04/022/KZDV

ZDV AIRSPACE UAS WI AN AREA DEFINED AS 3NM RADIUS OF GLL268028 (11NM NW FNL)  
SFC-400FT AGL  
(01-APR-2024 19:00 - 01-JUL-2024 23:59. CREATED 01-APR-2024 17:16)

### 4/0715/KZDV

ZDV AIRSPACE ADS-B, AUTO DEPENDENT SURVEILLANCE  
REBROADCAST (ADS-R), TFC INFO SER BCST (TIS-B), FLT INFO SER BCST  
(FIS-B) SER MAY NOT BE AVBL WI AN AREA DEFINED AS 214NM RADIUS OF  
413847N1055326W. AP AIRSPACE AFFECTED MAY INCLUDE RWL, CAG, DWX,  
HDN, LAR, RKS, SAA, SBS, 33V, 80V. 5000FT-13999FT.  
2403232000-2406032200EST  
(PERM. CREATED 23-MAR-2024 20:11)

### 4/0712/KZDV

ZDV AIRSPACE ADS-B, AUTO DEPENDENT SURVEILLANCE

## TCC306D KMIA-KPDX (05-May-2024) #1

REBROADCAST (ADS-R), TFC INFO SER BCST (TIS-B), FLT INFO SER BCST (FIS-B) SER MAY NOT BE AVBL WI AN AREA DEFINED AS 100NM RADIUS OF 424348N1033753W. AP AIRSPACE AFFECTED MAY INCLUDE CDR, AIA, BFF, DGW, ECS, GRN, GUR, HSR, RAP. SFC-10999FT.  
(23-MAR-2024 20:00 - 03-JUN-2024 22:00 EST. CREATED 23-MAR-2024 20:03)

### 03/263/KZDV

ZDV AIRSPACE GLD WI AN AREA DEFINED AS 5NM RADIUS OF CYS190026 (20.8NM N FNL) SFC-10000FT AVOIDANCE ADZ DLY 1500-0200  
(10-MAR-2024 15:00 - 03-NOV-2024 02:00. CREATED 09-MAR-2024 16:01)

### 3/8146/KZDV

ZDV CO..ROUTE ZDV.  
V484 WINDO INT, UT I-GJT DME UNUSABLE AT WINDO.  
GJT DME UNUSABLE AT WINDO.  
(19-OCT-2023 15:52 - 19-OCT-2025 15:52 EST. CREATED 19-OCT-2023 15:53)

### 10/259/KZDV

ZDV AIRSPACE AIRDROP WI AN AREA DEFINED AS 3NM EITHER SIDE OF A LINE FM HGO196026 TO HGO208018 TO HGO260010 TO HGO275011 TO HGO270023 SFC-9000FT AVOIDANCE ADZ  
(11-OCT-2023 18:52 - 31-DEC-2024 05:00. CREATED 11-OCT-2023 18:55)

### 3/9045/KZDV

ZDV CO..ROUTE ZDV.  
V368 RATTLESNAKE (RSK) VORTAC, NM TO BRAZO INT, NM MEA 14000.  
RSK VORTAC UNSAT SIGNAL AT 13000.  
(03-OCT-2023 13:22 - 03-OCT-2025 13:21 EST. CREATED 03-OCT-2023 13:22)

### 3/1364/KZDV

ZDV WY..ROUTE ZDV.  
V6 MOIST INT, WY TO LITER, WY MEA 11500.  
MBW VOR/DME . LITER MCA 11500 WESTBOUND.  
(25-AUG-2023 15:52 - 25-AUG-2025 15:51 EST. CREATED 25-AUG-2023 15:52)

### 06/777/KZDV

ZDV AIRSPACE RDO ALTIMETER UNREL WI DENVER ARTCC AIRSPACE SFC-5000FT AGL. AUTOLAND, HUD TO TOUCHDOWN, ENHANCED FLT VISION SYSTEMS TO TOUCHDOWN NOT AUTHORIZED EXC FOR RDO ALTIMETER TOLERANT ACFT AND ACFT USING APPROVED ALTERNATIVE METHODS OF COMPLIANCE. 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 EXC FOR RDO ALTIMETER TOLERANT ROTORCRAFT AND ROTORCRAFT USING APPROVED ALTERNATIVE METHODS OF COMPLIANCE. DUE TO 5G C-BAND INTERFERENCE PLUS SEE AIRWORTHINESS DIRECTIVE 2023-10-02, 2023-11-07 AND DOMESTIC NOTICES  
(29-JUN-2023 04:01 - 29-JUN-2025 04:01. CREATED 27-JUN-2023 22:49)

### 3/8205/KZDV

ZDV CO..ROUTE ZDV.  
V108 TRUDEL, CO TO RED TABLE (DBL) VOR/DME, CO MOCA 14000.  
2304281219-2504281219EST  
(PERM. CREATED 28-APR-2023 12:19)

### 3/8148/KZDV

ZDV UT..ROUTE ZDV ZLC.  
J196 BRYCE CANYON (BCE) VORTAC, UT TO RIFMN, UT MEA 36000.  
BCE VORTAC R-033 D160 36000-45000.

## TCC306D KMIA-KPDX (05-May-2024) #1

(28-APR-2023 11:29 - 28-APR-2025 11:29 EST. CREATED 28-APR-2023 11:30)

### 3/0604/KZDV

ZDV CO. .ROUTE ZDV.

V211 BRAZO, NM MRA 14000 AT BRAZO WHEN USING DME.

DRO DME UNUSABLE BELOW 14000 AT BRAZO.

(12-APR-2023 14:06 - 11-APR-2025 14:05 EST. CREATED 12-APR-2023 14:06)

### 3/8552/KZDV

ZDV ROUTE ZDV ZLA.

V210 GRAND CANYON (GCN) VOR/DME, AZ TO TUBA CITY (TBC) VORTAC, AZ  
MOCA 9700.

2302222148-2502222148EST

(PERM. CREATED 22-FEB-2023 21:48)

### 3/8550/KZDV

ZDV ROUTE ZDV ZLA.

V208 GRAND CANYON (GCN) VOR/DME, AZ TO TUBA CITY (TBC) VORTAC, AZ  
MEA 9700.

2302222148-2502222148EST

(PERM. CREATED 22-FEB-2023 21:48)

### 3/9764/KZDV

ZDV ROUTE ZDV ZMP.

V148, V80 NORTH PLATTE (LBF) VOR/DME, NE TO O'NEILL (ONL) VORTAC,  
NE MEA 7000 EXCEPT FOR ACFT EQUIPPED WITH SUITABLE RNAV SYSTEM WITH  
GPS.

2302012004-2502012004EST

(PERM. CREATED 01-FEB-2023 20:04)

## KZLC (SALT LAKE CITY FIR)

### 05/923/KZLC

ZLC AIRSPACE R3202 HIGH ACT FL180-FL290

(05-MAY-2024 21:00 - 06-MAY-2024 00:01. CREATED 05-MAY-2024 15:05)

### 05/922/KZLC

ZLC AIRSPACE R3202 LOW ACT SFC UP TO BUT NOT INCLUDING FL180

(05-MAY-2024 21:00 - 06-MAY-2024 00:01. CREATED 05-MAY-2024 15:05)

### 05/921/KZLC

ZLC AIRSPACE R3204B ACT 100FT AGL UP TO BUT NOT INCLUDING FL180

(05-MAY-2024 21:00 - 06-MAY-2024 00:01. CREATED 05-MAY-2024 15:05)

### 05/920/KZLC

ZLC AIRSPACE R3204A ACT SFC-100FT AGL

(05-MAY-2024 21:00 - 06-MAY-2024 00:01. CREATED 05-MAY-2024 15:05)

### 05/919/KZLC

ZLC AIRSPACE R3204C ACT FL180-FL290

(05-MAY-2024 21:00 - 06-MAY-2024 00:01. CREATED 05-MAY-2024 15:05)

### 05/918/KZLC

ZLC AIRSPACE JARBIDGE NORTH MOA ACT 100FT AGL UP TO BUT NOT INCLUDING FL180

(05-MAY-2024 21:00 - 06-MAY-2024 00:01. CREATED 05-MAY-2024 15:05)

### 05/910/KZLC

## TCC306D KMIA-KPDX (05-May-2024) #1

ZLC AIRSPACE LGT OUT/NIGHT VISION GOGGLE TRAINING OWYHEE NORTH MOA ACT 100FT UP TO BUT NOT INCLUDING FL180  
(07-MAY-2024 14:30 - 08-MAY-2024 07:00. CREATED 05-MAY-2024 14:35)

### 05/909/KZLC

ZLC AIRSPACE LGT OUT/NIGHT VISION GOGGLE TRAINING JARBIDGE NORTH MOA ACT 100FT UP TO BUT NOT INCLUDING FL180  
(07-MAY-2024 14:30 - 08-MAY-2024 07:00. CREATED 05-MAY-2024 14:35)

### 05/908/KZLC

ZLC AIRSPACE LGT OUT/NIGHT VISION GOGGLE TRAINING JARBIDGE SOUTH MOA ACT 10000FT UP TO BUT NOT INCLUDING FL180  
(07-MAY-2024 14:30 - 08-MAY-2024 07:00. CREATED 05-MAY-2024 14:35)

### 05/907/KZLC

ZLC AIRSPACE LGT OUT/NIGHT VISION GOGGLE TRAINING PARADISE NORTH MOA ACT 10000FT UP TO BUT NOT INCLUDING FL180  
(07-MAY-2024 14:30 - 08-MAY-2024 07:00. CREATED 05-MAY-2024 14:35)

### 05/906/KZLC

ZLC AIRSPACE LGT OUT/NIGHT VISION GOGGLE TRAINING OWYHEE SOUTH MOA ACT 10000FT UP TO BUT NOT INCLUDING FL180  
(07-MAY-2024 14:30 - 08-MAY-2024 07:00. CREATED 05-MAY-2024 14:35)

### 05/905/KZLC

ZLC AIRSPACE LGT OUT/NIGHT VISION GOGGLE TRAINING PARADISE SOUTH MOA ACT 10000FT UP TO BUT NOT INCLUDING FL180  
(07-MAY-2024 14:30 - 08-MAY-2024 07:00. CREATED 05-MAY-2024 14:35)

### 05/904/KZLC

ZLC AIRSPACE LGT OUT/NIGHT VISION GOGGLE TRAINING SADDLE A MOA ACT 10000FT UP TO BUT NOT INCLUDING FL180  
(07-MAY-2024 14:30 - 08-MAY-2024 07:00. CREATED 05-MAY-2024 14:35)

### 05/903/KZLC

ZLC AIRSPACE LGT OUT/NIGHT VISION GOGGLE TRAINING SADDLE B MOA ACT 8000FT UP TO BUT NOT INCLUDING FL180  
(07-MAY-2024 14:30 - 08-MAY-2024 07:00. CREATED 05-MAY-2024 14:35)

### 05/057/KZLC

ZLC AIRSPACE DCC NEPTUNE 24A UTTR BRIDGE LO STNR ALT  
RESERVATION WI AN AREA DEFINED AS 392300N1144900W TO 392300N1142700W  
TO 392300N1140300W TO 392300N1131900W TO 390400N1131900W TO  
390100N1131900W TO 375400N1134200W TO 380100N1141200W TO  
381400N1150000W TO 381400N1153900W TO 381400N1161900W TO POINT OF  
ORIGIN FL180-FL250  
(07-MAY-2024 04:30 - 07-MAY-2024 13:00. CREATED 05-MAY-2024 10:25)

### 05/055/KZLC

ZLC AIRSPACE DCC NEPTUNE 24A UTTR BRIDGE HI STNR ALT  
RESERVATION WI AN AREA DEFINED AS 392300N1144900W TO 392300N1142700W  
TO 392300N1140300W TO 392300N1131900W TO 390400N1131900W TO  
390100N1131900W TO 375400N1134200W TO 380100N1141200W TO  
381400N1150000W TO 381400N1153900W TO 381400N1161900W TO POINT OF  
ORIGIN FL420-FL600  
(07-MAY-2024 04:30 - 07-MAY-2024 13:00. CREATED 05-MAY-2024 10:22)

### 05/053/KZLC

## TCC306D KMIA-KPDX (05-May-2024) #1

ZLC AIRSPACE DCC NEPTUNE 24A UTTR BRIDGE MID STNR ALT  
RESERVATION WI AN AREA DEFINED AS 392300N1144900W TO 392300N1142700W  
TO 392300N1140300W TO 392300N1131900W TO 390400N1131900W TO  
390100N1131900W TO 375400N1134200W TO 380100N1141200W TO  
381400N1150000W TO 381400N1153900W TO 381400N1161900W TO POINT OF  
ORIGIN FL280-FL300  
(07-MAY-2024 04:30 - 07-MAY-2024 13:00. CREATED 05-MAY-2024 10:17)

### 05/895/KZLC

ZLC AIRSPACE R3202 LOW ACT SFC UP TO BUT NOT INCLUDING FL180  
(05-MAY-2024 16:00 - 05-MAY-2024 19:00. CREATED 05-MAY-2024 10:06)

### 05/894/KZLC

ZLC AIRSPACE R3204A ACT SFC-100FT AGL  
(05-MAY-2024 16:00 - 05-MAY-2024 19:00. CREATED 05-MAY-2024 10:06)

### 05/893/KZLC

ZLC AIRSPACE R3202 HIGH ACT FL180-FL290  
(05-MAY-2024 16:00 - 05-MAY-2024 19:00. CREATED 05-MAY-2024 10:06)

### 05/892/KZLC

ZLC AIRSPACE R3204C ACT FL180-FL290  
(05-MAY-2024 16:00 - 05-MAY-2024 19:00. CREATED 05-MAY-2024 10:06)

### 05/891/KZLC

ZLC AIRSPACE R3204B ACT 100FT AGL UP TO BUT NOT INCLUDING FL180  
(05-MAY-2024 16:00 - 05-MAY-2024 19:00. CREATED 05-MAY-2024 10:06)

### 05/887/KZLC

ZLC AIRSPACE JARBIDGE NORTH MOA ACT 100FT AGL UP TO BUT NOT INCLUDING FL180  
(05-MAY-2024 16:00 - 05-MAY-2024 19:00. CREATED 05-MAY-2024 10:06)

### 05/882/KZLC

ZLC AIRSPACE R6412A ACT SFC-9000FT  
(05-MAY-2024 12:00 - 05-MAY-2024 23:59. CREATED 05-MAY-2024 06:06)

### 05/881/KZLC

ZLC AIRSPACE R6412C ACT SFC-9000FT  
(05-MAY-2024 12:00 - 05-MAY-2024 23:59. CREATED 05-MAY-2024 06:06)

### 05/880/KZLC

ZLC AIRSPACE LGT OUT/NIGHT VISION GOGGLE TRAINING LUCIN A MOA ACT  
100FT-9000FT  
(07-MAY-2024 06:01 - 07-MAY-2024 12:59. CREATED 05-MAY-2024 06:06)

### 05/879/KZLC

ZLC AIRSPACE LGT OUT/NIGHT VISION GOGGLE TRAINING WHITE ELK MOA ACT 14000FT  
UP TO BUT NOT INCLUDING FL180  
(07-MAY-2024 06:01 - 07-MAY-2024 12:59. CREATED 05-MAY-2024 06:06)

### 05/878/KZLC

ZLC AIRSPACE LGT OUT/NIGHT VISION GOGGLE TRAINING SEVIER D MOA ACT 9500FT UP  
TO BUT NOT INCLUDING FL180  
(07-MAY-2024 06:01 - 07-MAY-2024 12:59. CREATED 05-MAY-2024 06:06)

### 05/877/KZLC

ZLC AIRSPACE LGT OUT/NIGHT VISION GOGGLE TRAINING GANDY MOA ACT 100FT UP TO  
BUT NOT INCLUDING FL180

## TCC306D KMIA-KPDX (05-May-2024) #1

(07-MAY-2024 06:01 - 07-MAY-2024 12:59. CREATED 05-MAY-2024 06:06)

### 05/876/KZLC

ZLC AIRSPACE LGT OUT/NIGHT VISION GOGGLE TRAINING LUCIN C MOA ACT  
100FT-6500FT

(07-MAY-2024 06:01 - 07-MAY-2024 12:59. CREATED 05-MAY-2024 06:06)

### 05/875/KZLC

ZLC AIRSPACE LGT OUT/NIGHT VISION GOGGLE TRAINING LUCIN B MOA ACT  
100FT-7500FT

(07-MAY-2024 06:01 - 07-MAY-2024 12:59. CREATED 05-MAY-2024 06:06)

### 05/874/KZLC

ZLC AIRSPACE LGT OUT/NIGHT VISION GOGGLE TRAINING GANDY MOA ACT 100FT UP TO  
BUT NOT INCLUDING FL180

(07-MAY-2024 06:00 - 07-MAY-2024 12:59. CREATED 05-MAY-2024 06:06)

### 05/873/KZLC

ZLC AIRSPACE LGT OUT/NIGHT VISION GOGGLE TRAINING SEVIER B MOA ACT  
100FT-9500FT

(07-MAY-2024 06:01 - 07-MAY-2024 12:59. CREATED 05-MAY-2024 06:06)

### 05/872/KZLC

ZLC AIRSPACE LGT OUT/NIGHT VISION GOGGLE TRAINING SEVIER A MOA ACT  
100FT-14500FT

(07-MAY-2024 06:01 - 07-MAY-2024 12:59. CREATED 05-MAY-2024 06:06)

### 05/871/KZLC

ZLC AIRSPACE LGT OUT/NIGHT VISION GOGGLE TRAINING SEVIER C MOA ACT 14500FT UP  
TO BUT NOT INCLUDING FL180

(07-MAY-2024 06:01 - 07-MAY-2024 12:59. CREATED 05-MAY-2024 06:06)

### 05/870/KZLC

ZLC AIRSPACE LGT OUT/NIGHT VISION GOGGLE TRAINING LUCIN B MOA ACT  
100FT-7500FT

(07-MAY-2024 06:00 - 07-MAY-2024 12:59. CREATED 05-MAY-2024 06:06)

### 05/869/KZLC

ZLC AIRSPACE LGT OUT/NIGHT VISION GOGGLE TRAINING SEVIER C MOA ACT 14500FT UP  
TO BUT NOT INCLUDING FL180

(07-MAY-2024 06:00 - 07-MAY-2024 12:59. CREATED 05-MAY-2024 06:06)

### 05/868/KZLC

ZLC AIRSPACE LGT OUT/NIGHT VISION GOGGLE TRAINING LUCIN A MOA ACT  
100FT-9000FT

(07-MAY-2024 06:00 - 07-MAY-2024 12:59. CREATED 05-MAY-2024 06:06)

### 05/867/KZLC

ZLC AIRSPACE LGT OUT/NIGHT VISION GOGGLE TRAINING SEVIER A MOA ACT  
100FT-14500FT

(07-MAY-2024 06:00 - 07-MAY-2024 12:59. CREATED 05-MAY-2024 06:06)

### 05/866/KZLC

ZLC AIRSPACE LGT OUT/NIGHT VISION GOGGLE TRAINING SEVIER B MOA ACT  
100FT-9500FT

(07-MAY-2024 06:00 - 07-MAY-2024 12:59. CREATED 05-MAY-2024 06:06)

### 05/865/KZLC



## TCC306D KMIA-KPDX (05-May-2024) #1

ZLC AIRSPACE LGT OUT/NIGHT VISION GOGGLE TRAINING LUCIN C MOA ACT  
100FT-6500FT  
(07-MAY-2024 06:00 - 07-MAY-2024 12:59. CREATED 05-MAY-2024 06:06)

### 05/864/KZLC

ZLC AIRSPACE LGT OUT/NIGHT VISION GOGGLE TRAINING WHITE ELK MOA ACT 14000FT  
UP TO BUT NOT INCLUDING FL180  
(07-MAY-2024 06:00 - 07-MAY-2024 12:59. CREATED 05-MAY-2024 06:05)

### 05/863/KZLC

ZLC AIRSPACE LGT OUT/NIGHT VISION GOGGLE TRAINING SEVIER D MOA ACT 9500FT UP  
TO BUT NOT INCLUDING FL180  
(07-MAY-2024 06:00 - 07-MAY-2024 12:59. CREATED 05-MAY-2024 06:05)

### 05/861/KZLC

ZLC AIRSPACE LGT OUT/NIGHT VISION GOGGLE TRAINING LUCIN A MOA ACT  
100FT-9000FT  
(07-MAY-2024 02:31 - 07-MAY-2024 06:00. CREATED 05-MAY-2024 02:35)

### 05/860/KZLC

ZLC AIRSPACE LGT OUT/NIGHT VISION GOGGLE TRAINING LUCIN C MOA ACT  
100FT-6500FT  
(07-MAY-2024 02:31 - 07-MAY-2024 06:00. CREATED 05-MAY-2024 02:35)

### 05/859/KZLC

ZLC AIRSPACE LGT OUT/NIGHT VISION GOGGLE TRAINING GANDY MOA ACT 100FT UP TO  
BUT NOT INCLUDING FL180  
(07-MAY-2024 02:31 - 07-MAY-2024 06:00. CREATED 05-MAY-2024 02:35)

### 05/858/KZLC

ZLC AIRSPACE LGT OUT/NIGHT VISION GOGGLE TRAINING LUCIN B MOA ACT  
100FT-7500FT  
(07-MAY-2024 02:31 - 07-MAY-2024 06:00. CREATED 05-MAY-2024 02:35)

### 05/857/KZLC

ZLC AIRSPACE LGT OUT/NIGHT VISION GOGGLE TRAINING SEVIER B MOA ACT  
100FT-9500FT  
(07-MAY-2024 02:31 - 07-MAY-2024 06:00. CREATED 05-MAY-2024 02:35)

### 05/856/KZLC

ZLC AIRSPACE LGT OUT/NIGHT VISION GOGGLE TRAINING SEVIER A MOA ACT  
100FT-14500FT  
(07-MAY-2024 02:31 - 07-MAY-2024 06:00. CREATED 05-MAY-2024 02:35)

### 05/855/KZLC

ZLC AIRSPACE LGT OUT/NIGHT VISION GOGGLE TRAINING SEVIER D MOA ACT 9500FT UP  
TO BUT NOT INCLUDING FL180  
(07-MAY-2024 02:31 - 07-MAY-2024 06:00. CREATED 05-MAY-2024 02:35)

### 05/854/KZLC

ZLC AIRSPACE LGT OUT/NIGHT VISION GOGGLE TRAINING SEVIER C MOA ACT 14500FT UP  
TO BUT NOT INCLUDING FL180  
(07-MAY-2024 02:31 - 07-MAY-2024 06:00. CREATED 05-MAY-2024 02:35)

### 05/853/KZLC

ZLC AIRSPACE LGT OUT/NIGHT VISION GOGGLE TRAINING WHITE ELK MOA ACT 14000FT  
UP TO BUT NOT INCLUDING FL180  
(07-MAY-2024 02:31 - 07-MAY-2024 06:00. CREATED 05-MAY-2024 02:35)

## TCC306D KMIA-KPDX (05-May-2024) #1

### 05/852/KZLC

ZLC AIRSPACE LGT OUT/NIGHT VISION GOGGLE TRAINING REVEILLE NORTH MOA ACT  
100FT UP TO BUT NOT INCLUDING FL180  
(07-MAY-2024 02:30 - 07-MAY-2024 12:45. CREATED 05-MAY-2024 02:35)

### 05/850/KZLC

ZLC AIRSPACE LGT OUT/NIGHT VISION GOGGLE TRAINING REVEILLE SOUTH MOA ACT  
100FT UP TO BUT NOT INCLUDING FL180  
(07-MAY-2024 02:30 - 07-MAY-2024 12:45. CREATED 05-MAY-2024 02:35)

### 05/039/KZLC

ZLC NAV GPS (WSMRNM GPS 24-05)(INCLUDING WAAS, GBAS,  
AND ADS-B) MAY NOT BE AVBL WI A 410NM RADIUS CENTERED AT  
333835N1063321W (TCS046042) FL400-UNL,  
355NM RADIUS AT FL250,  
275NM RADIUS AT 10000FT,  
288NM RADIUS AT 4000FT AGL,  
200NM RADIUS AT 50FT AGL.  
DLY 0600-1130  
2405070600-2405071130  
(PERM. CREATED 05-MAY-2024 00:05)

### 05/028/KZLC

ZLC AIRSPACE UAS WI AN AREA DEFINED AS 7NM RADIUS OF 413404N1123540W (23.2NM  
W BMC) SFC-300FT AGL DLY 1200-0300  
(05-MAY-2024 12:00 - 10-MAY-2024 03:00. CREATED 04-MAY-2024 17:05)

### 05/835/KZLC

ZLC AIRSPACE LGT OUT/NIGHT VISION GOGGLE TRAINING JARBIDGE SOUTH MOA ACT  
10000FT UP TO BUT NOT INCLUDING FL180  
(06-MAY-2024 16:30 - 07-MAY-2024 06:00. CREATED 04-MAY-2024 16:36)

### 05/834/KZLC

ZLC AIRSPACE LGT OUT/NIGHT VISION GOGGLE TRAINING JARBIDGE NORTH MOA ACT  
100FT UP TO BUT NOT INCLUDING FL180  
(06-MAY-2024 16:30 - 07-MAY-2024 06:00. CREATED 04-MAY-2024 16:36)

### 05/833/KZLC

ZLC AIRSPACE LGT OUT/NIGHT VISION GOGGLE TRAINING OWYHEE SOUTH MOA ACT  
10000FT UP TO BUT NOT INCLUDING FL180  
(06-MAY-2024 16:30 - 07-MAY-2024 06:00. CREATED 04-MAY-2024 16:36)

### 05/832/KZLC

ZLC AIRSPACE LGT OUT/NIGHT VISION GOGGLE TRAINING PARADISE NORTH MOA ACT  
10000FT UP TO BUT NOT INCLUDING FL180  
(06-MAY-2024 16:30 - 07-MAY-2024 06:00. CREATED 04-MAY-2024 16:35)

### 05/831/KZLC

ZLC AIRSPACE LGT OUT/NIGHT VISION GOGGLE TRAINING PARADISE SOUTH MOA ACT  
10000FT UP TO BUT NOT INCLUDING FL180  
(06-MAY-2024 16:30 - 07-MAY-2024 06:00. CREATED 04-MAY-2024 16:35)

### 05/830/KZLC

ZLC AIRSPACE LGT OUT/NIGHT VISION GOGGLE TRAINING OWYHEE NORTH MOA ACT 100FT  
UP TO BUT NOT INCLUDING FL180  
(06-MAY-2024 16:30 - 07-MAY-2024 06:00. CREATED 04-MAY-2024 16:35)

## TCC306D KMIA-KPDX (05-May-2024) #1

### 05/829/KZLC

ZLC AIRSPACE LGT OUT/NIGHT VISION GOGGLE TRAINING SADDLE B MOA ACT 8000FT UP TO BUT NOT INCLUDING FL180

(06-MAY-2024 16:30 - 07-MAY-2024 06:00. CREATED 04-MAY-2024 16:35)

### 05/828/KZLC

ZLC AIRSPACE LGT OUT/NIGHT VISION GOGGLE TRAINING SADDLE A MOA ACT 10000FT UP TO BUT NOT INCLUDING FL180

(06-MAY-2024 16:30 - 07-MAY-2024 06:00. CREATED 04-MAY-2024 16:35)

### 05/026/KZLC

ZLC AIRSPACE SPECIAL AERIAL REFUELING TRACK/ANCHOR WI AN AREA DEFINED AS 5NM EITHER SIDE OF A LINE FM GTF256022 TO GTF277021 TO GTF347057 ACT 5800FT-6800FT

(07-MAY-2024 01:00 - 07-MAY-2024 02:00. CREATED 03-MAY-2024 20:19)

### 05/661/KZLC

ZLC AIRSPACE R3203D ACT SFC-FL220

(04-MAY-2024 12:00 - 22-MAY-2024 06:00. CREATED 03-MAY-2024 12:05)

### 05/020/KZLC

ZLC NAV GPS (WSMRNM GPS 24-05)(INCLUDING WAAS, GBAS, AND ADS-B) MAY NOT BE AVBL WI A 410NM RADIUS CENTERED AT 333835N1063321W (TCS046042) FL400-UNL, 355NM RADIUS AT FL250, 275NM RADIUS AT 10000FT, 288NM RADIUS AT 4000FT AGL, 200NM RADIUS AT 50FT AGL. 2405070600-2405071130

(PERM. CREATED 03-MAY-2024 05:56)

### 05/017/KZLC

ZLC AIRSPACE PJE WI AN AREA DEFINED AS 10NM RADIUS OF WYS SFC-10400FT DLY 1500-2300

(06-MAY-2024 15:00 - 16-SEP-2024 23:00. CREATED 02-MAY-2024 19:10)

### 05/393/KZLC

ZLC AIRSPACE R3203B ACT 15000FT-FL220

(03-MAY-2024 12:00 - 18-MAY-2024 06:00. CREATED 02-MAY-2024 12:06)

### 05/009/KZLC

ZLC NAV GPS (NTTR GPS 24-04)(INCLUDING WAAS, GBAS, AND ADS-B) MAY NOT BE AVBL WI A 337NM RADIUS CENTERED AT 371818N1155724W (BTY035048) FL400-UNL, 277NM RADIUS AT FL250, 187NM RADIUS AT 10000FT, 185NM RADIUS AT 4000FT AGL, 127NM RADIUS AT 50FT AGL. 2405070600-2405071259

(PERM. CREATED 02-MAY-2024 11:23)

### 4/7375/KZLC

ZLC ID..AIRSPACE 20NM SW OF BOISE, ID..TEMPORARY FLIGHT RESTRICTIONS ARE IN EFFECT WI AN AREA DEFINED AS 2NM RADIUS OF 431415N1161927W (BOI180020) SFC-FL440 TO PROVIDE A SAFE ENVIRONMENT FOR ROCKET LAUNCH ACT. PURSUANT TO 14 CFR SECTION 91.143. ZLC OPS, TEL 801-320-2560 IS IN CHARGE OF THE OPS. SALT LAKE CITY/ZLC/ARTCC TEL 801-320-2560, IS THE FAA CDN FACILITY.

## TCC306D KMIA-KPDX (05-May-2024) #1

2405051600-2405051900  
(PERM. CREATED 01-MAY-2024 17:45)

### 4/7367/KZLC

ZLC ID..AIRSPACE 20NM SW OF BOISE, ID..TEMPORARY FLIGHT RESTRICTIONS ARE IN EFFECT WI AN AREA DEFINED AS 2NM RADIUS OF 431415N/1161927W (BOI180020) SFC-FL240 TO PROVIDE A SAFE ENVIRONMENT FOR ROCKET LAUNCH ACT. PURSUANT TO 14 CFR SECTION 91.143. ZLC OPS, TEL 801-320-2560 IS IN CHARGE OF THE OPS. SALT LAKE CITY/ZLC/ARTCC TEL 801-320-2560, IS THE FAA CDN FACILITY.  
2405051600-2405052300  
(PERM. CREATED 01-MAY-2024 17:27)

### 05/005/KZLC

ZLC AIRSPACE UAS WI AN AREA DEFINED AS 0.5NM RADIUS OF 434137.80N1170103.90W (6.2NM SSW 50S) SFC-35FT AGL WED-MON SR-SS  
(01-MAY-2024 12:39 - 07-MAY-2024 02:57. CREATED 01-MAY-2024 02:23)

### 05/004/KZLC

ZLC AIRSPACE UAS WI AN AREA DEFINED AS 0.4NM RADIUS OF 434230.80N1170041.50W (5.3NM SSW 50S) SFC-35FT AGL WED-MON SR-SS  
(01-MAY-2024 12:39 - 07-MAY-2024 02:57. CREATED 01-MAY-2024 02:16)

### 05/002/KZLC

ZLC AIRSPACE UAS WI AN AREA DEFINED AS 0.7NM RADIUS OF 434109.90N1170134.60W (6.3NM WNW S66) SFC-35FT AGL WED-MON SR-SS  
(01-MAY-2024 12:39 - 07-MAY-2024 02:57. CREATED 01-MAY-2024 02:08)

### 04/219/KZLC

ZLC AIRSPACE UAS WI AN AREA DEFINED AS 1NM RADIUS OF 381128N1162905W (29.5NM NE TPH) SFC-350FT AGL DLY 1500-2300  
(02-MAY-2024 15:00 - 05-MAY-2024 23:00. CREATED 30-APR-2024 17:00)

### 04/776/KZLC

ZLC AIRSPACE R3203A ACT SFC-15000FT  
(01-MAY-2024 12:00 - 22-MAY-2024 06:00. CREATED 30-APR-2024 12:06)

### 04/770/KZLC

ZLC AIRSPACE R3203C ACT SFC-6000FT  
(01-MAY-2024 12:00 - 14-MAY-2024 06:00. CREATED 30-APR-2024 12:06)

### 04/101/KZLC

ZLC NAV GPS (WSMRNM GPS 24-04)(INCLUDING WAAS, GBAS, AND ADS-B) MAY NOT BE AVBL WI A 457NM RADIUS CENTERED AT 333847N1063324W (TCS046042) FL400-UNL,  
401NM RADIUS AT FL250,  
324NM RADIUS AT 10000FT,  
325NM RADIUS AT 4000FT AGL,  
296NM RADIUS AT 50FT AGL.  
DLY 0600-1130  
2405020600-2405061130  
(PERM. CREATED 27-APR-2024 15:53)

### 4/5387/KZLC

ZLC ID..VFP HAILEY, ID..WOODRIVER ONE VFR DEPARTURE (KSUN) PROCEDURE N/A.

2404260100-2406130001

## TCC306D KMIA-KPDX (05-May-2024) #1

(PERM. CREATED 25-APR-2024 19:24)

### 4/4060/KZLC

ZLC UT..AIRSPACE SALT LAKE CITY, UT..TEMPORARY FLIGHT RESTRICTIONS WI AN AREA DEFINED AS 2NM RADIUS OF 405620N1131232W (BVL051028.1) SFC-150FT EOD EXPLOSIVE DETONATION. PURSUANT TO 14 CFR SECTION 91.137(A)(1) TEMPORARY FLIGHT RESTRICTIONS ARE IN EFFECT. ONLY RELIEF AIRCRAFT OPERATIONS UNDER DIRECTION OF CLOVER CONTROL ARE AUTHORIZED IN THE AIRSPACE. CLOVER CONTROL TELEPHONE 801-777-4401 IS IN CHARGE OF ON SCENE EMERGENCY RESPONSE ACTIVITY. SALT LAKE CITY /ZLC/ ARTCC TELEPHONE 801-320-2560 IS THE FAA COORDINATION FACILITY. EFFECTIVE:

2405141400 UTC UNTIL 2405142300 UTC

2405151400 UTC UNTIL 2405152300 UTC

2405161400 UTC UNTIL 2405162300 UTC

2405141400-2405162300

(PERM. CREATED 23-APR-2024 14:59)

### 4/4059/KZLC

ZLC UT..AIRSPACE SALT LAKE CITY..TEMPORARY FLIGHT RESTRICTIONS WI AN AREA DEFINED AS 2NM RADIUS OF 405602N1131117W (BVL052028.8) SFC-150FT EOD EXPLOSIVE DETONATION. PURSUANT TO 14 CFR SECTION 91.137(A)(1) TEMPORARY FLIGHT RESTRICTIONS ARE IN EFFECT. ONLY RELIEF AIRCRAFT OPERATIONS UNDER DIRECTION OF CLOVER CONTROL ARE AUTHORIZED IN THE AIRSPACE. CLOVER CONTROL TELEPHONE 801-777-4401 IS IN CHARGE OF ON SCENE EMERGENCY RESPONSE ACTIVITY. SALT LAKE CITY /ZLC/ ARTCC TELEPHONE 801-320-2560 IS THE FAA COORDINATION FACILITY. EFFECTIVE:

2405141400 UTC UNTIL 2405142300 UTC

2405151400 UTC UNTIL 2405152300 UTC

2405161400 UTC UNTIL 2405162300 UTC

2405141400-2405162300

(PERM. CREATED 23-APR-2024 14:55)

### 04/137/KZLC

ZLC OBST WIND TURBINE FARM WI AN AREA DEFINED AS 5NM RADIUS OF 432745N1115051W (11.1NM ESE IDA) 6384FT (400FT AGL) NOT LGTD (19-APR-2024 19:41 - 31-DEC-2024 23:59. CREATED 19-APR-2024 19:41)

### 4/8163/KZLC

ZLC ROUTE ZLC ZSE.  
J153 BAKER CITY (BKE) VOR/DME, OR TO SPOKANE (GEG) VORTAC, WA MEA GAP AT COP. BKE VOR R-343 UNUSABLE BEYOND 40 NM.

2404082027-2604082027EST

(PERM. CREATED 08-APR-2024 20:27)

### 4/8158/KZLC

ZLC ROUTE ZLC ZSE.  
J517 BOISE (BOI) VORTAC, ID TO SPOKANE (GEG) VORTAC, WA NA EXCEPT FOR ACFT EQUIPPED WITH SUITABLE RNAV SYSTEM WITH GPS. BOI VOR R-329 UNUSABLE BEYOND 40NM.

2404081905-2604081905EST

(PERM. CREATED 08-APR-2024 19:06)

### 4/8013/KZLC

ZLC ROUTE ZLC ZSE.  
V298 IBEAM, OR TO DONNELLY (DNJ) VOR/DME, ID MEA GAP AT COP. PDT

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VOR R-101 UNUSABLE BEYOND 48 NM BELOW 18000.  
2404081511-2604081511EST  
(PERM. CREATED 08-APR-2024 15:11)

### 4/0714/KZLC

ZLC AIRSPACE ADS-B, AUTO DEPENDENT SURVEILLANCE  
REBROADCAST (ADS-R), TFC INFO SER BCST (TIS-B), FLT INFO SER BCST  
(FIS-B) SER MAY NOT BE AVBL WI AN AREA DEFINED AS 214NM RADIUS OF  
413847N1055326W. AP AIRSPACE AFFECTED MAY INCLUDE RWL, CAG, DWX,  
HDN, LAR, RKS, SAA, SBS, 33V, 80V. 5000FT-13999FT.  
2403232000-2406032200EST  
(PERM. CREATED 23-MAR-2024 20:10)

### 03/081/KZLC

ZLC SVC GREAT FALLS APP CLSD TERMINAL RADAR SERVICE AREA SER INVOLVING VFR  
ACFT NOT AVBL CTC SALT LAKE ARTCC FOR CLR DELIVERY AT 801-320-2568 OR ON  
133.4 DLY 0500-1300  
(11-MAR-2024 05:00 - 10-JUN-2024 13:00. CREATED 08-MAR-2024 18:54)

### 02/221/KZLC

ZLC AIRSPACE UAS WI AN AREA DEFINED AS 3NM RADIUS OF 420857N1105906W (5.2NM N  
U06) SFC-1000FT AGL  
(27-FEB-2024 20:25 - 01-JUN-2024 06:00. CREATED 27-FEB-2024 20:25)

### 01/203/KZLC

ZLC OBST WIND TURBINE FARM WI AN AREA DEFINED AS 3.4NM RADIUS OF  
383422N1125641W (9.2NM NNE MLF) 5411FT (389FT AGL)  
NOT LGTD  
(12-JAN-2024 14:55 - 31-DEC-2024 23:59. CREATED 12-JAN-2024 14:56)

### 3/7373/KZLC

ZLC ROUTE ZLC.  
J523 BRYCE CANYON (BCE) VORTAC, UT TO ELY (ELY) VOR/DME, NV MEA  
22000. MEA GAP AT COP. BCE VORTAC R-295 UNUSABLE BEYOND 119 NM AND  
ELY VOR R-114 UNUSABLE BEYOND 16 NM.  
2309081224-2509081224EST  
(PERM. CREATED 08-SEP-2023 12:25)

### 3/0099/KZLC

ZLC ID..ROUTE ZLC ZSE.  
V253 ZOSNO, ID TO KOVRY, ID MEA 13000.  
MQG VOR/DME UNUSABLE BELOW 13000.  
(30-JUN-2023 13:38 - 30-JUN-2025 13:38 EST. CREATED 30-JUN-2023 13:39)

### 06/294/KZLC

ZLC AIRSPACE RDO ALTIMETER UNREL WI SALT LAKE ARTCC  
AIRSPACE SFC-5000FT AGL. AUTOLAND, HUD TO TOUCHDOWN, ENHANCED FLT  
VISION SYSTEMS TO TOUCHDOWN NOT AUTHORIZED EXC FOR RDO ALTIMETER  
TOLERANT ACFT AND ACFT USING APPROVED ALTERNATIVE METHODS OF  
COMPLIANCE. 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 EXC FOR RDO  
ALTIMETER TOLERANT ROTORCRAFT AND ROTORCRAFT USING APPROVED  
ALTERNATIVE METHODS OF COMPLIANCE. DUE TO 5G C-BAND INTERFERENCE  
PLUS SEE AIRWORTHINESS DIRECTIVE 2023-10-02, 2023-11-07 AND DOMESTIC  
NOTICES  
(29-JUN-2023 04:01 - 29-JUN-2025 04:01. CREATED 27-JUN-2023 23:03)

## TCC306D KMIA-KPDX (05-May-2024) #1

### 3/2850/KZLC

ZLC WY..ROUTE ZLC.  
V330 NEEDS, WY FIX NA.  
RIW VOR/DME R-130 UNUSABLE AT NEEDS.  
(30-MAY-2023 12:41 - 30-MAY-2025 12:39 EST. CREATED 30-MAY-2023 12:41)

### 3/8152/KZLC

ZLC UT..ROUTE ZLC ZDV.  
J196 BRYCE CANYON (BCE) VORTAC, UT TO RIFMN, UT MEA 36000.  
BCE VORTAC R-033 D160 36000-45000.  
(28-APR-2023 11:30 - 28-APR-2025 11:30 EST. CREATED 28-APR-2023 11:30)

### 2/2023/KZLC

ZLC OR..ROUTE ZLC.  
V269 WILDHORSE (ILR) VOR/DME, OR R-040 TO FONNA, OR DME NOT  
AVAILABLE AT FONNA FROM ILR.  
ILR DME UNUSABLE AT FONNA.  
(08-DEC-2022 16:39 - 07-DEC-2024 16:39 EST. CREATED 08-DEC-2022 16:39)

### 2/9629/KZLC

ZLC MT..ROUTE ZLC.  
J70 LEWISTOWN (LWT) VOR/DME, MT R-075 TO COP NA FROM 123 NM TO COP  
EXCEPT FOR ACFT EQUIPPED WITH SUITABLE RNAV SYSTEM WITH GPS.  
LWT VOR R-075 UNUSABLE BEYOND 123 NM.  
(19-SEP-2022 14:42 - 20-SEP-2024 14:42 EST. CREATED 19-SEP-2022 14:42)

### 2/9628/KZLC

ZLC MT..ROUTE ZLC.  
V120 LEWISTOWN (LWT) VOR/DME, MT R-089 TO COP NA FROM 72 NM TO COP  
EXCEPT FOR ACFT EQUIPPED WITH SUITABLE RNAV SYSTEM WITH GPS.  
LWT VOR R-089 UNUSABLE BEYOND 72 NM.  
(19-SEP-2022 14:42 - 20-SEP-2024 14:42 EST. CREATED 19-SEP-2022 14:42)

### 2/3315/KZLC

ZLC NV..ROUTE ZLC.  
V293 BULLION (BQU) VOR/DME, NV TO ELY (ELY) VOR/DME, NV MEA 16000.  
2207151221-2407151221EST  
(PERM. CREATED 15-JUL-2022 12:22)

## KZSE (SEATTLE FIR)

### 05/926/KZSE

ZSE AIRSPACE W237D ACT SFC-FL350  
(06-MAY-2024 17:30 - 06-MAY-2024 21:30. CREATED 05-MAY-2024 17:35)

### 05/917/KZSE

ZSE AIRSPACE W237C ACT SFC-FL350  
(06-MAY-2024 15:00 - 06-MAY-2024 21:30. CREATED 05-MAY-2024 15:05)

### 05/916/KZSE

ZSE AIRSPACE W237A ACT SFC-FL350  
(06-MAY-2024 15:00 - 06-MAY-2024 23:00. CREATED 05-MAY-2024 15:05)

### 05/915/KZSE

ZSE AIRSPACE W237F ACT SFC-FL350  
(06-MAY-2024 15:00 - 06-MAY-2024 21:30. CREATED 05-MAY-2024 15:05)

## TCC306D KMIA-KPDX (05-May-2024) #1

### 05/914/KZSE

ZSE AIRSPACE W237E ACT SFC-FL230  
(06-MAY-2024 15:00 - 06-MAY-2024 23:00. CREATED 05-MAY-2024 15:05)

### 05/912/KZSE

ZSE AIRSPACE W237G ACT SFC-FL350  
(06-MAY-2024 15:00 - 06-MAY-2024 21:30. CREATED 05-MAY-2024 15:05)

### 05/890/KZSE

ZSE AIRSPACE BOARDMAN LOW MOA ACT 500FT-3999FT  
(05-MAY-2024 16:00 - 06-MAY-2024 04:00. CREATED 05-MAY-2024 10:06)

### 05/889/KZSE

ZSE AIRSPACE BOARDMAN MOA ACT 4000FT-10000FT  
(05-MAY-2024 16:00 - 06-MAY-2024 04:00. CREATED 05-MAY-2024 10:06)

### 05/888/KZSE

ZSE AIRSPACE R5706 ACT 3500FT-10000FT  
(05-MAY-2024 16:00 - 06-MAY-2024 04:00. CREATED 05-MAY-2024 10:06)

### 05/886/KZSE

ZSE AIRSPACE R5701 ACT SFC-10000FT  
(05-MAY-2024 16:00 - 06-MAY-2024 04:00. CREATED 05-MAY-2024 10:06)

### 05/884/KZSE

ZSE AIRSPACE R6714A ACT SFC UP TO BUT NOT INCLUDING FL290  
(05-MAY-2024 13:00 - 06-MAY-2024 13:00. CREATED 05-MAY-2024 07:05)

### 4/8504/KZSE

ZSE AIRSPACE ADS-B, AUTO DEPENDENT SURVEILLANCE  
REBROADCAST (ADS-R), TFC INFO SER BCST (TIS-B), FLT INFO  
SER BCST (FIS-B) SER MAY NOT BE AVBL WI AN AREA DEFINED AS  
109NM RADIUS OF 413557N1203926W. AP AIRSPACE AFFECTED INCLUDES AAT,  
LMT, LKV, MFR, SIY, 046. SFC-14999FT.  
(04-MAY-2024 17:05 - 27-MAY-2024 22:00 EST. CREATED 04-MAY-2024 17:05)

### 05/824/KZSE

ZSE AIRSPACE W237A ACT SFC-FL230  
(05-MAY-2024 15:00 - 05-MAY-2024 20:00. CREATED 04-MAY-2024 15:06)

### 05/822/KZSE

ZSE AIRSPACE W237E ACT SFC-FL230  
(05-MAY-2024 15:00 - 05-MAY-2024 20:00. CREATED 04-MAY-2024 15:06)

### 05/820/KZSE

ZSE AIRSPACE W237G ACT SFC-FL230  
(05-MAY-2024 15:00 - 05-MAY-2024 20:00. CREATED 04-MAY-2024 15:06)

### 05/819/KZSE

ZSE AIRSPACE W237C ACT SFC-FL230  
(05-MAY-2024 15:00 - 05-MAY-2024 20:00. CREATED 04-MAY-2024 15:06)

### 05/818/KZSE

ZSE AIRSPACE W237F ACT SFC-FL230  
(05-MAY-2024 15:00 - 05-MAY-2024 20:00. CREATED 04-MAY-2024 15:06)

### 4/8486/KZSE

ZSE AIRSPACE ADS-B, AUTO DEPENDENT SURVEILLANCE



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REBROADCAST (ADS-R), TFC INFO SER BCST (TIS-B), FLT INFO SER BCST (FIS-B) SER MAY NOT BE AVBL WI AN AREA DEFINED AS 78NM RADIUS OF 402748N122000W. AP AIRSPACE AFFECTED INCLUDES RBL, RDD. SFC-8999FT.  
(04-MAY-2024 12:00 - 17-JUN-2024 22:00 EST. CREATED 04-MAY-2024 12:02)

### 4/7182/KZSE

ZSE OR..AIRSPACE 15NM SE OF CHEMULT, OR..TEMPORARY FLIGHT RESTRICTIONS WI AN AREA DEFINED AS 7NM RADIUS OF 430100N1212800W (LMT356053.1) SFC-6500FT. TO PROVIDE A SAFE ENVIRONMENT FOR FIRE FIGHTING AVIATION OPS. PURSUANT TO 14 CFR SECTION 91.137(A)(2) TEMPORARY FLIGHT RESTRICTIONS ARE IN EFFECT. UNITED STATES FOREST SERVICE TEL 541-947-6315 OR FREQ 134.7750/LITTLE YAMSAY FIRE IS IN CHARGE OF THE OPS. SEATTLE /ZSE/ ARTCC TEL 253-351-3698 IS THE FAA CDN FACILITY.  
DLY 1300-0500  
(01-MAY-2024 13:00 - 31-MAY-2024 05:00. CREATED 01-MAY-2024 09:11)

### 04/365/KZSE

ZSE AIRSPACE UAS WI AN AREA DEFINED AS 5NM RADIUS OF 430218N1242518W (3.1NM S S05) SFC-200FT AGL  
(01-MAY-2024 13:00 - 13-MAY-2024 01:00. CREATED 29-APR-2024 22:40)

### 04/364/KZSE

ZSE AIRSPACE UAS WI AN AREA DEFINED AS 5NM RADIUS OF 425055N1243036W (1.5NM SE S56) SFC-200FT AGL  
(01-MAY-2024 13:00 - 13-MAY-2024 01:00. CREATED 29-APR-2024 22:39)

### 04/147/KZSE

ZSE AIRSPACE PJE WI AN AREA DEFINED AS 5NM RADIUS OF MQG112045 (4.6NM SE GIC) SFC-9000FT DLY 1500-0300  
(13-APR-2024 15:00 - 16-JUN-2024 03:00. CREATED 12-APR-2024 19:38)

### 04/146/KZSE

ZSE AIRSPACE PJE WI AN AREA DEFINED AS 5NM RADIUS OF MQG118047 (8.7NM S GIC) SFC-10000FT DLY 1500-0300  
(13-APR-2024 15:00 - 16-JUN-2024 03:00. CREATED 12-APR-2024 19:38)

### 04/143/KZSE

ZSE AIRSPACE PJE WI AN AREA DEFINED AS 4NM RADIUS OF MQG115038 (4.3NM W GIC) SFC-15000FT DLY 1500-0300  
(13-APR-2024 15:00 - 16-JUN-2024 03:00. CREATED 12-APR-2024 19:33)

### 04/142/KZSE

ZSE AIRSPACE PJE WI AN AREA DEFINED AS 6NM RADIUS OF MQG118042 (5.9NM SW GIC) SFC-8000FT DLY 1500-0300  
(13-APR-2024 15:00 - 16-JUN-2024 03:00. CREATED 12-APR-2024 19:31)

### 04/136/KZSE

ZSE AIRSPACE PJE WI AN AREA DEFINED AS 5NM RADIUS OF MQG122035 (9.8NM W GIC) SFC-13400FT DLY 1500-0300  
(12-APR-2024 15:00 - 16-JUN-2024 03:00. CREATED 12-APR-2024 14:59)

### 04/135/KZSE

ZSE AIRSPACE PJE WI AN AREA DEFINED AS 9NM RADIUS OF MQG105049 (9.2NM E GIC) SFC-8000FT DLY 1500-0300  
(12-APR-2024 15:00 - 16-JUN-2024 03:00. CREATED 12-APR-2024 14:59)

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### 04/132/KZSE

ZSE AIRSPACE PJE WI AN AREA DEFINED AS 8NM RADIUS OF MQG115048 (8.2NM SSE GIC) SFC-5100FT DLY 1500-0300  
(12-APR-2024 15:00 - 16-JUN-2024 03:00. CREATED 12-APR-2024 14:53)

### 4/8164/KZSE

ZSE ROUTE ZSE ZLC.  
J153 BAKER CITY (BKE) VOR/DME, OR TO SPOKANE (GEG) VORTAC, WA MEA GAP AT COP. BKE VOR R-343 UNUSABLE BEYOND 40 NM.  
2404082027-2604082027EST  
(PERM. CREATED 08-APR-2024 20:27)

### 4/8157/KZSE

ZSE ROUTE ZSE ZLC.  
J517 BOISE (BOI) VORTAC, ID TO SPOKANE (GEG) VORTAC, WA NA EXCEPT FOR ACFT EQUIPPED WITH SUITABLE RNAV SYSTEM WITH GPS. BOI VOR R-329 UNUSABLE BEYOND 40NM.  
2404081905-2604081905EST  
(PERM. CREATED 08-APR-2024 19:06)

### 4/8012/KZSE

ZSE ROUTE ZSE ZLC.  
V298 IBEAM, OR TO DONNELLY (DNJ) VOR/DME, ID MEA GAP AT COP. PDT VOR R-101 UNUSABLE BEYOND 48 NM BELOW 18000.  
2404081511-2604081511EST  
(PERM. CREATED 08-APR-2024 15:11)

### 4/7973/KZSE

ZSE ROUTE ZSE.  
V4 HUMPP, WA TO CHINS, WA COP FIX RADDY. SEA VOR R-104 UNUSABLE BEYOND 40NM.  
2404081501-2604081501EST  
(PERM. CREATED 08-APR-2024 15:02)

### 4/7972/KZSE

ZSE ROUTE ZSE.  
V2, V298 BANDR, WA TO BEEZR, WA MEA GAP AT COP. SEA VOR R-088 UNUSABLE BEYOND 40 NM AND ELN VOR R-268 UNUSABLE BEYOND 33 NM BELOW 10000.  
2404081501-2604081501EST  
(PERM. CREATED 08-APR-2024 15:02)

### 04/081/KZSE

ZSE OBST WIND TURBINE FARM WI AN AREA DEFINED AS 6.09NM RADIUS OF 460024N1184822W (21.4NM N PDT) 1741FT (400FT AGL) NOT LGTD  
(07-APR-2024 13:14 - 07-MAY-2024 23:59 EST. CREATED 07-APR-2024 13:16)

### 4/6031/KZSE

ZSE ROUTE ZSE.  
V287, V536 RARES, OR MRA 6500.  
2404031309-2604031309EST  
(PERM. CREATED 03-APR-2024 13:09)

### 04/005/KZSE

ZSE AIRSPACE PJE WI AN AREA DEFINED AS 4NM RADIUS OF 455612N1161418W (4.6NM W GIC) SFC-9000FT DLY 1500-0200  
(02-APR-2024 15:00 - 15-JUL-2024 02:00. CREATED 01-APR-2024 17:12)

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### 4/0707/KZSE

ZSE AIRSPACE ADS-B, AUTO DEPENDENT SURVEILLANCE  
REBROADCAST (ADS-R), TFC INFO SERVICE BCST (TIS-B) SERVICES MAY NOT  
BE AVBL WI AN AREA DEFINED AS 79NM RADIUS OF 450840N1202539W. AP  
AIRSPACE AFFECTED MAY INCLUDE 12S, 3S9, 9S9, CZK, DLS, S20, S33.  
SFC-6999FT.  
(23-MAR-2024 19:40 - 03-JUN-2024 22:00 EST. CREATED 23-MAR-2024 19:44)

### 4/7884/KZSE

ZSE WA..ROUTE ZSE.  
A1 CFQCB, WA TO CFMTL, WA NA.  
2403151954-2603151950EST  
(PERM. CREATED 15-MAR-2024 19:54)

### 4/1517/KZSE

ZSE ROUTE ZSE.  
V298 PASCO (PSC) VOR/DME, WA TO PENDLETON (PDT) VORTAC, OR MEA  
4500.  
2402291954-2602281954EST  
(PERM. CREATED 29-FEB-2024 19:55)

### 12/083/KZSE

ZSE OBST WIND TURBINE FARM WI AN AREA DEFINED AS 3.95NM RADIUS OF  
453025N1202848W (9.6NM ESE 35S) 2403FT (403FT AGL) NOT LGTD  
(04-DEC-2023 18:16 - 31-MAY-2024 18:00. CREATED 04-DEC-2023 18:21)

### 10/102/KZSE

ZSE AIRSPACE UAS WI AN AREA DEFINED AS 5NM RADIUS OF  
473946.30N1224106W (2.0NM ENE 8W5) SFC-400FT AGL DLY 0000-2359  
(07-OCT-2023 00:00 - 05-OCT-2024 23:59. CREATED 06-OCT-2023 20:17)

### 3/7584/KZSE

ZSE OR..ROUTE ZSE.  
V287, V536 NORTH BEND (OTH) VOR/DME, OR R-008 TO COP MEA 12000.  
OTH VOR/DME R-008 UNUSABLE BELOW 12000 AT CHANGEOVER POINT.  
2309082024-2509082019EST  
(PERM. CREATED 08-SEP-2023 20:24)

### 3/0100/KZSE

ZSE ID..ROUTE ZSE.  
V520 FERDI, ID TO COP MEA 14000.  
MQG VOR/DME UNUSABLE BELOW 14000.  
(30-JUN-2023 13:38 - 30-JUN-2025 13:38 EST. CREATED 30-JUN-2023 13:39)

### 3/0098/KZSE

ZSE ID..ROUTE ZSE ZLC.  
V253 ZOSNO, ID TO KOVRY, ID MEA 13000.  
MQG VOR/DME UNUSABLE BELOW 13000.  
(30-JUN-2023 13:38 - 30-JUN-2025 13:38 EST. CREATED 30-JUN-2023 13:39)

### 06/404/KZSE

ZSE AIRSPACE RDO ALTIMETER UNREL WI SEATTLE ARTCC  
AIRSPACE EXC BEYOND 20NM FROM COASTLINE SFC-5000FT AGL. AUTOLAND,  
HUD TO TOUCHDOWN, ENHANCED FLT VISION SYSTEMS TO TOUCHDOWN NOT  
AUTHORIZED EXC FOR RDO ALTIMETER TOLERANT ACFT AND ACFT USING  
APPROVED ALTERNATIVE METHODS OF COMPLIANCE. 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

**TCC306D KMIA-KPDX (05-May-2024) #1**

LDG NOT AUTHORIZED EXC FOR RDO ALTIMETER TOLERANT ROTORCRAFT AND ROTORCRAFT USING APPROVED ALTERNATIVE METHODS OF COMPLIANCE. DUE TO 5G C-BAND INTERFERENCE PLUS SEE AIRWORTHINESS DIRECTIVE 2023-10-02, 2023-11-07 AND 5G C-BAND DOMESTIC NOTICES  
(29-JUN-2023 04:01 - 29-JUN-2025 04:01. CREATED 27-JUN-2023 22:37)