

## TCC909B KMIA-KLAX (19-Aug-2023) #1

[PLANNING NOTAMS]

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

UTC -04:00

### 08/370/KMIA

MIA COM ANDROS TOWN ISLAND REMOTE COM OUTLET 118.4/318.1 U/S  
(23-AUG-2023 04:00 - 23-AUG-2023 10:00. CREATED 19-AUG-2023 05:09)

### 08/367/KMIA

MIA COM ANDROS TOWN ISLAND REMOTE COM OUTLET 118.4/318.1 U/S  
(22-AUG-2023 04:00 - 22-AUG-2023 10:00. CREATED 19-AUG-2023 00:56)

### 08/364/KMIA

MIA RWY 12/30 CLSD  
(21-AUG-2023 09:30 - 21-AUG-2023 11:00. CREATED 18-AUG-2023 21:54)

### 08/363/KMIA

MIA RWY 09/27 CLSD  
(21-AUG-2023 09:30 - 21-AUG-2023 11:00. CREATED 18-AUG-2023 21:53)

### 08/358/KMIA

MIA RWY 12 ALS U/S  
(19-AUG-2023 17:00 - 19-AUG-2023 20:00. CREATED 18-AUG-2023 19:53)

### 08/357/KMIA

MIA RWY 26L ALS U/S  
(19-AUG-2023 12:00 - 19-AUG-2023 15:00. CREATED 18-AUG-2023 19:45)

### 08/349/KMIA

MIA OBST TOWER LGT (ASR 1030165) 254842.10N0801417.00W (3.0NM ENE MIA)  
165.0FT (154.9FT AGL) U/S  
(18-AUG-2023 14:15 - 02-SEP-2023 04:00. CREATED 18-AUG-2023 14:15)

### 08/315/KMIA

MIA SVC SMR U/S  
(20-AUG-2023 00:01 - 20-AUG-2023 02:00. CREATED 17-AUG-2023 19:27)

### 08/304/KMIA

MIA SVC SMR U/S  
(22-AUG-2023 03:00 - 22-AUG-2023 07:00. CREATED 17-AUG-2023 14:07)

### 3/5417/KMIA

MIA IAP MIAMI INTL, MIAMI, FL.  
RNAV (RNP) Z RWY 27, AMDT 3...  
RNP 0.11 DA 418/HAT 409 ALL CATS, VIS ALL CATS RVR 4000. RNP 0.30  
DA 483/HAT 474 ALL CATS, VIS ALL CATS RVR 5000. CHANGE NOTE TO  
READ: FOR INOP ALS, INCREASE RNP 0.11 ALL CATS VISIBILITY TO RVR  
6000 AND RNP 0.30 ALL CATS VISIBILITY TO 1 3/8 SM. TEMPORARY CRANE  
195 MSL 4512FT E OF RWY 27 (2023-AS0-10819-OE).  
2308161359-2310221359EST  
(PERM. CREATED 16-AUG-2023 14:00)

### 08/284/KMIA

GTK NAV VORTAC U/S  
(23-AUG-2023 13:00 - 23-AUG-2023 20:00. CREATED 16-AUG-2023 13:01)

### 08/268/KMIA

## TCC909B KMIA-KLAX (19-Aug-2023) #1

MIA TWY Q10 HLDG PSN SIGN FOR ILS EAST SIDE FOR APCH END RWY 27 OBSC  
(15-AUG-2023 21:33 - 08-SEP-2023 21:00. CREATED 15-AUG-2023 21:33)

### 3/4949/KMIA

MIA IAP MIAMI INTL, MIAMI, FL.  
ILS OR LOC RWY 26L, AMDT 18...  
ILS OR LOC RWY 27, AMDT 28...  
ILS OR LOC RWY 30, AMDT 1C...  
MISSED APPROACH: CLIMB TO 800 THEN CLIMBING LEFT TURN TO 2000 ON  
HEADING 250 AND VKZ R-278 TO CICIV/VKZ 19.02 DME AND HOLD. DME  
REQUIRED,  
DHP TACAN OUT OF SERVICE.  
(16-AUG-2023 12:00 - 23-AUG-2023 20:43 EST. CREATED 15-AUG-2023 20:43)

### 3/4943/KMIA

MIA IAP MIAMI INTL, MIAMI, FL.  
ILS OR LOC RWY 8R, AMDT 30D...  
MISSED APPROACH: CLIMB TO 700 THEN CLIMBING RIGHT TURN TO 3000  
DIRECT VKZ VOR/DME AND HOLD, CONTINUE CLIMB IN HOLD TO 3000,  
DHP TACAN OUT OF SERVICE.  
(16-AUG-2023 12:00 - 23-AUG-2023 20:43 EST. CREATED 15-AUG-2023 20:43)

### 3/4944/KMIA

MIA IAP MIAMI INTL, MIAMI, FL.  
LOC RWY 26R, AMDT 2...  
LOC RWY 8L, ORIG-C...  
PROCEDURE NA EXCEPT FOR ACFT EQUIPPED WITH SUITABLE RNAV SYSTEM  
WITH GPS,  
DHP TACAN OUT OF SERVICE.  
(16-AUG-2023 12:00 - 23-AUG-2023 20:43 EST. CREATED 15-AUG-2023 20:43)

### 3/4945/KMIA

MIA SID MIAMI INTL, MIAMI, FL.  
MIAMI NINE DEPARTURE...  
MAYNR TRANSITION NA EXCEPT FOR ACFT EQUIPPED WITH SUITABLE RNAV  
SYSTEM WITH GPS,  
DHP TACAN OUT OF SERVICE.  
(16-AUG-2023 12:00 - 23-AUG-2023 20:43 EST. CREATED 15-AUG-2023 20:43)

### 08/244/KMIA

MIA OBST TOWER LGT (ASR 1027235) 255040.00N0802510.00W (7.5NM WNW MIA)  
292.0FT (287.1FT AGL) U/S  
(15-AUG-2023 14:36 - 15-SEP-2023 23:59. CREATED 15-AUG-2023 14:36)

### 08/242/KMIA

MIA RWY 08L PAPI LOW INTST U/S  
(15-AUG-2023 13:41 - 13-SEP-2023 20:00 EST. CREATED 15-AUG-2023 13:41)

### 08/234/KMIA

MIA OBST TOWER LGT (ASR 1282510) 254712.50N0802219.60W (4.5NM W MIA) 131.9FT  
(127.0FT AGL) U/S  
(14-AUG-2023 22:55 - 29-AUG-2023 04:00. CREATED 14-AUG-2023 22:55)

### 3/3920/KMIA

MIA IAP MIAMI INTL, MIAMI, FL.  
ILS OR LOC RWY 9, AMDT 11A...  
MISSED APPROACH: CLIMB TO 800 THEN CLIMBING RIGHT TURN TO 3000 ON  
DHP VORTAC R-109 TO ZOMGU/DHP 10.90 DME AND HOLD, CONTINUE

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CLIMB-IN-HOLD TO 3000. (DME REQUIRED),  
VKZ VOR OUT OF SERVICE.  
(14-AUG-2023 16:19 - 13-DEC-2023 16:19 EST. CREATED 14-AUG-2023 16:19)

### 3/3922/KMIA

MIA IAP MIAMI INTL, MIAMI, FL.  
ILS OR LOC RWY 27, AMDT 28...  
RADAR REQUIRED EXCEPT FOR ACFT EQUIPPED WITH SUITABLE RNAV SYSTEM  
WITH GPS,  
VKZ VOR OUT OF SERVICE.  
(14-AUG-2023 16:19 - 13-DEC-2023 16:19 EST. CREATED 14-AUG-2023 16:19)

### 3/3924/KMIA

MIA SID MIAMI INTL, MIAMI, FL.  
MIAMI NINE DEPARTURE...  
KETLL TRANSITION NA EXCEPT FOR ACFT EQUIPPED WITH SUITABLE RNAV  
SYSTEM WITH GPS,  
VKZ VOR OUT OF SERVICE.  
(14-AUG-2023 16:19 - 13-DEC-2023 16:19 EST. CREATED 14-AUG-2023 16:19)

### 3/3927/KMIA

MIA IAP MIAMI INTL, MIAMI, FL.  
ILS OR LOC RWY 12, AMDT 5B...  
MISSED APPROACH: CLIMB TO 800 THEN CLIMBING LEFT TURN TO 3000 VIA  
HEADING 270 AND DHP R-335 TO BRBRA INT/DHP 11.48 DME AND HOLD, NW,  
RT, 154.68 INBOUND. ADF OR DME REQUIRED,  
VKZ VOR OUT OF SERVICE.  
(14-AUG-2023 16:19 - 13-DEC-2023 16:19 EST. CREATED 14-AUG-2023 16:19)

### 3/9341/KMIA

MIA SID MIAMI INTL, MIAMI, FL.  
MIAMI NINE DEPARTURE...  
TAKEOFF MINIMUMS: RWY 9, STANDARD WITH MINIMUM CLIMB OF 489FT PER  
NM TO 1400 (2023-ASO-10819-OE). TAKEOFF OBSTACLE NOTES: RWY 27:  
TEMPORARY CRANES BEGINNING 2279FT FROM DER, 594FT LEFT OF  
CENTERLINE, 90FT AGL/95FT MSL  
(2020-ASO-27282/29974/29975/29995/30000-OE).  
ALL OTHER DATA REMAINS AS PUBLISHED.  
(07-AUG-2023 12:00 - 15-DEC-2023 11:56 EST. CREATED 07-AUG-2023 11:57)

### 3/9340/KMIA

MIA ODP MIAMI INTL, MIAMI, FL.  
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES AMDT 18...  
TAKEOFF MINIMUMS: RWY 9, 300-1 OR STANDARD WITH MINIMUM CLIMB OF  
489FT PER NM TO 1400 (2023-ASO-10819-OE). 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  
27, TEMPORARY CRANES BEGINNING 2279FT FROM DER, 594FT LEFT OF  
CENTERLINE, 90FT AGL/95FT MSL  
(2020-ASO-27282/29974/29975/29995/30000-OE). ALL OTHER DATA  
REMAINS AS PUBLISHED.  
(07-AUG-2023 12:00 - 15-DEC-2023 11:56 EST. CREATED 07-AUG-2023 11:57)

### 07/420/KMIA

MIA APRON CENTRAL BASE RAMP SPOT 1 TXL, TERMINAL APN SPOT 2 TXL, TERMINAL APN  
SPOT 3 TXL, TERMINAL APN SPOT 4 TXL WIP CONST ADJ NE SIDE LGTD AND BARRICADED  
(28-JUL-2023 10:43 - 25-AUG-2023 16:00. CREATED 28-JUL-2023 10:43)

## TCC909B KMIA-KLAX (19-Aug-2023) #1

### 07/348/KMIA

VKZ NAV VOR U/S

(24-JUL-2023 13:46 - 28-AUG-2023 20:00 EST. CREATED 24-JUL-2023 13:46)

### 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)

### 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)

### 3/7219/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).

2306271823-2310031823EST

(PERM. CREATED 27-JUN-2023 18:23)

### 3/4005/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).

2306211123-2310031123EST

(PERM. CREATED 21-JUN-2023 11:23)

### 3/0689/KMIA

MIA STAR MIAMI INTL, MIAMI, FL.

DVALL3 THREE ARRIVAL...

DVALL3 ARRIVAL IS NOT USABLE FOR TURBOJET AIRCRAFT LANDING KMIA.

TURBO JET AIRCRAFT EXPECT HASLM DIRECT DHP DIRECT MIA.

DVALL3 ARRIVAL IS USABLE FOR TURBOPROP AIRCRAFT.

(14-JUN-2023 17:59 - 31-DEC-2023 23:59. CREATED 14-JUN-2023 17:46)

### 06/046/KMIA

MIA COM GRAND BAHAMA REMOTE COM OUTLET 126.9 U/S

(03-JUN-2023 20:15 - 19-OCT-2023 20:00 EST. CREATED 03-JUN-2023 20:19)

## TCC909B KMIA-KLAX (19-Aug-2023) #1

### 05/285/KMIA

MIA OBST CRANE (ASN 2023-ASO-6913-OE) 254837N0801560W (1.6NM NE MIA) 187FT  
(180FT AGL) FLAGGED  
(29-MAY-2023 10:00 - 31-AUG-2023 22:00. CREATED 22-MAY-2023 12:04)

### 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)

### 04/408/KMIA

MIA OBST CRANE (ASN 2023-ASO-6841-OE) 254656N0801528W (1.9NM ESE MIA) 164FT  
(158FT AGL) FLAGGED  
(01-MAY-2023 04:00 - 01-APR-2024 04:00. CREATED 26-APR-2023 20:06)

### 04/407/KMIA

MIA OBST CRANE (ASN 2023-ASO-6839-OE) 254657N0801523W (2.0NM ESE MIA) 163FT  
(158FT AGL) FLAGGED  
(01-MAY-2023 04:00 - 01-APR-2024 04:00. CREATED 26-APR-2023 20:00)

### 03/408/KMIA

MIA OBST CRANE (ASN UNKNOWN) 254642N0801558W (.5NM SE APCH END RWY 27)  
111FT (105FT AGL) FLAGGED  
(01-APR-2023 12:00 - 17-SEP-2023 20:00. CREATED 31-MAR-2023 20:03)

### 03/358/KMIA

MIA OBST CRANE (ASN 2023-ASO-6910-OE) 254837N0801560W (1.6NM NE MIA) 166FT  
(159FT AGL) FLAGGED  
(29-MAR-2023 14:28 - 31-AUG-2023 16:00. CREATED 29-MAR-2023 14:28)

### 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)

### 02/236/KMIA

ZBV NAV TACAN AZM U/S  
(18-FEB-2023 03:36 - 16-FEB-2024 20:00 EST. CREATED 18-FEB-2023 03:36)

### 02/198/KMIA

MIA OBST STACK (ASN UNKNOWN) 255011N0802123W (4NM NW MIA) 259FT (250FT AGL)

## TCC909B KMIA-KLAX (19-Aug-2023) #1

NOT LGTD

(15-FEB-2023 13:08 - 15-FEB-2024 23:59. CREATED 15-FEB-2023 13:08)

### 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)

### 12/342/KMIA

MIA OBST CRANE (ASN 2022-ASO-6613-OE) 254657N0801536W (1.8NM ESE MIA) 110FT  
(105FT AGL) FLAGGED

(29-DEC-2022 19:47 - 08-APR-2024 21:00. CREATED 29-DEC-2022 19:47)

### 12/341/KMIA

MIA OBST CRANE (ASN 2022-ASO-6605-OE) 254704N0801540W (1.7NM ESE MIA) 109FT  
(105FT AGL) FLAGGED

(29-DEC-2022 19:34 - 08-APR-2024 21:00. CREATED 29-DEC-2022 19:34)

### 12/340/KMIA

MIA OBST CRANE (ASN 2022-ASO-6576-OE) 254657N0801557W (1.5NM ESE MIA) 110FT  
(105FT AGL) FLAGGED

(29-DEC-2022 19:31 - 08-APR-2024 21:00. CREATED 29-DEC-2022 19:31)

### 12/312/KMIA

MIA OBST CRANE (ASN 2021-ASO-51920-OE) 254653N0801555W (1.6NM ESE MIA) 110FT  
(105FT AGL) FLAGGED

(01-JAN-2023 13:00 - 16-FEB-2024 21:00. CREATED 26-DEC-2022 19:58)

### 12/311/KMIA

MIA OBST CRANE (ASN 2021-ASO-51903-OE) 254657N0801605W (1.4NM ESE MIA) 109FT  
(105FT AGL) FLAGGED

(01-JAN-2023 13:00 - 16-FEB-2024 21:00. CREATED 26-DEC-2022 19:47)

### 12/310/KMIA

MIA OBST CRANE (ASN 2021-ASO-51874-OE) 254646N0801611W (1.4NM SE MIA) 109FT  
(105FT AGL) FLAGGED

(01-JAN-2023 13:00 - 16-FEB-2024 21:00. CREATED 26-DEC-2022 19:44)

### 12/309/KMIA

MIA OBST CRANE (ASN 2021-ASO-51838-OE) 254639N0801619W (1.4NM SE MIA) 108FT  
(105FT AGL) FLAGGED

(01-JAN-2023 13:00 - 16-FEB-2024 21:00. CREATED 26-DEC-2022 19:37)

### 10/387/KMIA

MIA OBST CRANE (ASN 2022-ASO-24405-OE) 254644N0801558W (1.6NM SE MIA) 115FT  
(110FT AGL) FLAGGED

(31-OCT-2022 12:00 - 02-MAR-2024 21:00. CREATED 28-OCT-2022 19:23)

### 2/5071/KMIA

MIA ROUTE

BR22V UNUSABLE FM DHP TO OYSTA UNUSABLE BEYOND 100NM BELOW 15000FT.

## TCC909B KMIA-KLAX (19-Aug-2023) #1

2209091500-2309091500

(PERM. CREATED 09-SEP-2022 14:19)

### 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)

### 05/174/KMIA

MIA OBST CRANE (ASN 2022-ASO-866-OE) 254648N0801619W (1.3NM SE MIA) 113FT  
(110FT AGL) FLAGGED

(12-MAY-2022 20:12 - 11-SEP-2023 21:10. CREATED 12-MAY-2022 20:10)

### 03/203/KMIA

MIA OBST CRANE (ASN 2020-ASO-30000-OE) 254658N0801920W (1.9NM WSW MIA) 95FT  
(90FT AGL) FLAGGED

(16-MAR-2021 05:26 - 11-MAR-2024 04:00. CREATED 16-MAR-2021 05:26)

### 03/202/KMIA

MIA OBST CRANE (ASN 2020-ASO-29995-OE) 254658N0801921W (1.9NM WSW MIA) 95FT  
(90FT AGL) FLAGGED

(16-MAR-2021 05:23 - 11-MAR-2024 04:00. CREATED 16-MAR-2021 05:23)

### 03/201/KMIA

MIA OBST CRANE (ASN 2020-ASO-29975-OE) 254703N0801918W (1.9NM WSW MIA) 95FT  
(90FT AGL) FLAGGED

(16-MAR-2021 05:21 - 11-MAR-2024 04:00. CREATED 16-MAR-2021 05:22)

### 03/200/KMIA

MIA OBST CRANE (ASN 2020-ASO-29974-OE) 254703N0801921W (1.9NM WSW MIA) 95FT  
(90FT AGL) FLAGGED

(16-MAR-2021 05:20 - 11-MAR-2024 04:00. CREATED 16-MAR-2021 05:20)

### 03/199/KMIA

MIA OBST CRANE (ASN 2020-ASO-27282-OE) 254701N0801920W (1.9NM WSW MIA) 95FT  
(90FT AGL) FLAGGED

(16-MAR-2021 05:17 - 11-MAR-2024 04:00. CREATED 16-MAR-2021 05:17)

**DESTINATION: KLAX/LAX (LOS ANGELES INTL, UNITED STATES)**

**UTC -07:00**

### 08/159/KLAX

LAX TWY L HLDG PSN SIGN NORTH SIDE BTN RWY 07L/25R AND RWY 07R/25L NOT STD  
(19-AUG-2023 07:32 - 20-AUG-2023 13:30. CREATED 19-AUG-2023 07:32)

### 08/155/KLAX

LAX TWY P BTN TWY D AND TWY N2 CLSD DLY 0800-1330

(24-AUG-2023 08:00 - 25-AUG-2023 13:30. CREATED 18-AUG-2023 21:13)

### 08/154/KLAX

LAX TWY N BTN TWY C AND TXL N2 CLSD TO ACFT WINGSPAN MORE THAN 214FT DLY  
0800-1330

(22-AUG-2023 08:00 - 23-AUG-2023 13:30. CREATED 18-AUG-2023 20:46)

### 08/153/KLAX

LAX TWY P BTN TWY C AND TWY N2 CLSD DLY 0800-1330

(22-AUG-2023 08:00 - 23-AUG-2023 13:30. CREATED 18-AUG-2023 20:45)

## TCC909B KMIA-KLAX (19-Aug-2023) #1

### 08/152/KLAX

LAX TWY E10 IN PAVEMENT RWY GUARD LGT AT RWY 06R/24L U/S DLY 0730-1330  
(21-AUG-2023 07:30 - 26-AUG-2023 13:30. CREATED 18-AUG-2023 20:27)

### 08/151/KLAX

LAX TWY E10 ELEVATED RWY GUARD LGT AT RWY 06R/24L U/S DLY 0730-1330  
(21-AUG-2023 07:30 - 26-AUG-2023 13:30. CREATED 18-AUG-2023 20:27)

### 08/150/KLAX

LAX TWY W IN PAVEMENT RWY GUARD LGT AT RWY 06R/24L U/S DLY 0730-1330  
(21-AUG-2023 07:30 - 26-AUG-2023 13:30. CREATED 18-AUG-2023 20:26)

### 08/149/KLAX

LAX TWY W ELEVATED RWY GUARD LGT AT RWY 06R/24L U/S DLY 0730-1330  
(21-AUG-2023 07:30 - 26-AUG-2023 13:30. CREATED 18-AUG-2023 20:25)

### 08/148/KLAX

LAX TWY W IN PAVEMENT RWY GUARD LGT AT RWY 06L/24R U/S DLY 0730-1330  
(21-AUG-2023 07:30 - 26-AUG-2023 13:30. CREATED 18-AUG-2023 20:25)

### 08/147/KLAX

LAX TWY W ELEVATED RWY GUARD LGT AT RWY 06L/24R U/S DLY 0730-1330  
(21-AUG-2023 07:30 - 26-AUG-2023 13:30. CREATED 18-AUG-2023 20:24)

### 08/146/KLAX

LAX TWY Z IN PAVEMENT RWY GUARD LGT AT RWY 06R/24L U/S DLY 0730-1330  
(21-AUG-2023 07:30 - 26-AUG-2023 13:30. CREATED 18-AUG-2023 20:23)

### 08/145/KLAX

LAX TWY Z ELEVATED RWY GUARD LGT AT RWY 06R/24L U/S DLY 0730-1330  
(21-AUG-2023 07:30 - 26-AUG-2023 13:30. CREATED 18-AUG-2023 20:22)

### 08/144/KLAX

LAX TWY Z IN PAVEMENT RWY GUARD LGT AT RWY 06L/24R U/S DLY 0730-1330  
(21-AUG-2023 07:30 - 26-AUG-2023 13:30. CREATED 18-AUG-2023 20:22)

### 08/143/KLAX

LAX TWY Z ELEVATED RWY GUARD LGT AT RWY 06L/24R U/S DLY 0730-1330  
(21-AUG-2023 07:30 - 26-AUG-2023 13:30. CREATED 18-AUG-2023 20:21)

### 08/142/KLAX

LAX TWY Y IN PAVEMENT RWY GUARD LGT AT RWY 06R/24L U/S DLY 0730-1330  
(21-AUG-2023 07:30 - 26-AUG-2023 13:30. CREATED 18-AUG-2023 20:20)

### 08/141/KLAX

LAX TWY Y ELEVATED RWY GUARD LGT AT RWY 06R/24L U/S DLY 0730-1330  
(21-AUG-2023 07:30 - 26-AUG-2023 13:30. CREATED 18-AUG-2023 20:19)

### 08/140/KLAX

LAX TWY Y IN PAVEMENT RWY GUARD LGT AT RWY 06L/24R U/S DLY 0730-1330  
(21-AUG-2023 07:30 - 26-AUG-2023 13:30. CREATED 18-AUG-2023 20:19)

### 08/139/KLAX

LAX TWY Y ELEVATED RWY GUARD LGT AT RWY 06L/24R U/S DLY 0730-1330  
(21-AUG-2023 07:30 - 26-AUG-2023 13:30. CREATED 18-AUG-2023 20:18)

### 08/138/KLAX

LAX TWY Z IN PAVEMENT RWY GUARD LGT AT RWY 06R/24L U/S



## TCC909B KMIA-KLAX (19-Aug-2023) #1

(19-AUG-2023 07:30 - 19-AUG-2023 13:30. CREATED 18-AUG-2023 20:17)

### 08/137/KLAX

LAX TWY Y ELEVATED RWY GUARD LGT AT RWY 06R/24L U/S

(19-AUG-2023 07:30 - 19-AUG-2023 13:30. CREATED 18-AUG-2023 20:16)

### 08/136/KLAX

LAX TWY Y IN PAVEMENT RWY GUARD LGT AT RWY 06L/24R U/S

(19-AUG-2023 07:30 - 19-AUG-2023 13:30. CREATED 18-AUG-2023 20:15)

### 08/135/KLAX

LAX TWY Z ELEVATED RWY GUARD LGT AT RWY 06R/24L U/S

(19-AUG-2023 07:30 - 19-AUG-2023 13:30. CREATED 18-AUG-2023 20:12)

### 08/134/KLAX

LAX TWY Z IN PAVEMENT RWY GUARD LGT AT RWY 06L/24R U/S

(19-AUG-2023 07:30 - 19-AUG-2023 13:30. CREATED 18-AUG-2023 20:11)

### 08/133/KLAX

LAX TWY Z ELEVATED RWY GUARD LGT AT RWY 06L/24R U/S

(19-AUG-2023 07:30 - 19-AUG-2023 13:30. CREATED 18-AUG-2023 20:10)

### 08/132/KLAX

LAX TWY Y IN PAVEMENT RWY GUARD LGT AT RWY 06R/24L U/S

(19-AUG-2023 07:30 - 19-AUG-2023 13:30. CREATED 18-AUG-2023 20:09)

### 08/131/KLAX

LAX TWY Y ELEVATED RWY GUARD LGT AT RWY 06L/24R U/S

(19-AUG-2023 07:30 - 19-AUG-2023 13:30. CREATED 18-AUG-2023 20:09)

### 08/130/KLAX

LAX RWY 06R/24L CLSD

(19-AUG-2023 07:30 - 19-AUG-2023 13:30. CREATED 18-AUG-2023 17:10)

### 08/129/KLAX

LAX AD AP RWY STATUS LGT SYSTEM U/S

(21-AUG-2023 12:10 - 21-AUG-2023 13:00. CREATED 17-AUG-2023 19:57)

### 08/128/KLAX

LAX SVC SMR U/S

(21-AUG-2023 12:10 - 21-AUG-2023 13:00. CREATED 17-AUG-2023 19:56)

### 08/126/KLAX

LAX OBST CRANE (ASN 2023-AWP-1935-NRA) 335555N1182401W (0.7NM SSE LAX) 238FT  
(130FT AGL) FLAGGED AND LGTD DLY 1400-0030

(21-AUG-2023 14:00 - 26-AUG-2023 00:30. CREATED 17-AUG-2023 16:40)

### 08/125/KLAX

LAX OBST CRANE (ASN 2023-AWP-1936-NRA) 335556N1182401W (0.7NM SSE LAX) 238FT  
(130FT AGL) FLAGGED AND LGTD DLY 1400-0030

(21-AUG-2023 14:00 - 26-AUG-2023 00:30. CREATED 17-AUG-2023 16:40)

### 08/124/KLAX

LAX OBST CRANE (ASN 2023-AWP-1937-NRA) 335556N1182401W (0.7NM SSE LAX) 238FT  
(130FT AGL) FLAGGED AND LGTD DLY 1400-0030

(21-AUG-2023 14:00 - 26-AUG-2023 00:30. CREATED 17-AUG-2023 16:40)

### 08/123/KLAX

## TCC909B KMIA-KLAX (19-Aug-2023) #1

LAX RWY 07R/25L RWY STATUS LGT SYSTEM U/S  
(21-AUG-2023 09:00 - 21-AUG-2023 13:00. CREATED 17-AUG-2023 15:48)

### 3/4877/KLAX

LAX IAP LOS ANGELES INTL, LOS ANGELES, CA.  
ILS OR LOC RWY 24R, AMDT 26B...  
S-LOC 24R MDA 560/ HAT 438 ALL CATS, VISIBILITY CAT C/D RVR 4000.  
SIDESTEP 24L MDA 560/ HAT 437 ALL CATS. VDP AT I-OSS 3.08 DME;  
DISTANCE VDP TO THLD 1.14NM. TEMPORARY CRANES UP TO 250 MSL  
BEGINNING 1.2NM E OF RWY 24R (2022-AWP-299/300/301-NRA), TEMPORARY  
CRANES 239 MSL BEGINNING 1.1NM E OF RWY 24R  
(2022-AWP-12021/12022-OE), TEMPORARY CRANES 237 MSL BEGINNING 1.1NM  
E OF RWY 24R (2022-AWP-10209/10210-OE), TEMPORARY CRANE 250 MSL  
1.2NM E OF RWY 24R (2022-AWP-12035-OE), TEMPORARY CRANES 252 MSL  
BEGINNING 5971FT E OF RWY 24L (2022-AWP-10232/10233-OE).  
2308151933-2312301933EST  
(PERM. CREATED 15-AUG-2023 19:33)

### 3/4878/KLAX

LAX IAP LOS ANGELES INTL, LOS ANGELES, CA.  
ILS OR LOC RWY 24L, AMDT 27D...  
S-LOC 24L MDA 560/ HAT 437 ALL CATS. VISIBILITY ALL CATS RVR 4000.  
SIDESTEP 24R MDA 560/ HAT 438 ALL CATS. VDP NA. TEMPORARY CRANES  
252 MSL BEGINNING 5971FT E OF RWY 24L (2022-AWP-10232/10233-OE),  
TEMPORARY CRANES UP TO 250 MSL BEGINNING 1.1NM E OF RWY 24L  
(2022-AWP-299/300/301-NRA).  
2308151933-2312301933EST  
(PERM. CREATED 15-AUG-2023 19:33)

### 3/4869/KLAX

LAX ODP LOS ANGELES INTL, LOS ANGELES, CA.  
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES AMDT 14...  
TAKEOFF MINIMUMS: RWY 6L/R, 300-1 1/2 OR STANDARD WITH A MINIMUM  
CLIMB OF 311FT PER NM TO 500. ADD TAKEOFF OBSTACLE NOTES: RWY 6L,  
CRANE 1644FT FROM DER, 714FT LEFT OF CENTERLINE, 50FT AGL/160FT MSL  
(2022-AWP-3743-NRA), CRANES BEGINNING 2713FT FROM DER, 1189FT RIGHT  
OF CENTERLINE, UP TO 150FT AGL/ 255FT MSL (2022-AWP-1087 THRU  
1090-NRA). RWY 6R, CRANES BEGINNING 1912FT FROM DER, 490FT RIGHT OF  
CENTERLINE, UP TO 150FT AGL/ 255FT MSL (2022-AWP-1087 THRU  
1090-NRA), CRANES BEGINNING 2075FT FROM DER, 672FT RIGHT OF  
CENTERLINE, UP TO 150FT AGL/ 255FT MSL (2021-AWP-4525 THRU  
4538-NRA). RWY 24R, CRANES BEGINNING 1342FT FROM DER, 726FT RIGHT  
OF CENTERLINE, UP TO 103FT AGL/208FT MSL (2022-AWP-2232/2233-NRA,  
2022-AWP-2052/2053-NRA, 2021-AWP-3221-NRA), TEMPORARY CRANES  
BEGINNING 1428FT FROM DER, 830FT RIGHT OF CENTERLINE, 50FT  
AGL/156FT MSL (2022-AWP-2062/2063-NRA). ALL OTHER DATA REMAINS AS  
PUBLISHED.  
(15-AUG-2023 19:15 - 30-OCT-2023 19:15 EST. CREATED 15-AUG-2023 19:15)

### 08/111/KLAX

LAX TWY N2 BTN TXL M AND TWY N CLSD DLY 0800-1300  
(19-AUG-2023 08:00 - 20-AUG-2023 13:00. CREATED 15-AUG-2023 15:28)

### 08/110/KLAX

LAX APRON TXL M CLSD DLY 0800-1300  
(19-AUG-2023 08:00 - 20-AUG-2023 13:00. CREATED 15-AUG-2023 15:19)

### 08/103/KLAX

## TCC909B KMIA-KLAX (19-Aug-2023) #1

LAX TWY D10 BTN TWY D AND TWY E CLSD DLY 0730-1330  
(21-AUG-2023 07:30 - 26-AUG-2023 13:30. CREATED 14-AUG-2023 16:32)

### 08/102/KLAX

LAX TWY E10 BTN RWY 06R/24L AND TWY E CLSD DLY 0730-1330  
(21-AUG-2023 07:30 - 26-AUG-2023 13:30. CREATED 14-AUG-2023 16:31)

### 08/101/KLAX

LAX TWY E BTN TWY D9 AND TWY E10 CLSD DLY 0730-1330  
(21-AUG-2023 07:30 - 26-AUG-2023 13:30. CREATED 14-AUG-2023 16:30)

### 08/100/KLAX

LAX TWY A4 BTN RWY 07R/25L AND TWY A CLSD DLY 0730-1330  
(21-AUG-2023 07:30 - 24-AUG-2023 13:30. CREATED 14-AUG-2023 16:26)

### 08/099/KLAX

LAX TWY H1 BTN RWY 07R/25L AND TWY H CLSD DLY 0730-1330  
(21-AUG-2023 07:30 - 24-AUG-2023 13:30. CREATED 14-AUG-2023 16:25)

### 08/098/KLAX

LAX TWY G BTN TWY A AND TWY H CLSD DLY 0730-1330  
(21-AUG-2023 07:30 - 24-AUG-2023 13:30. CREATED 14-AUG-2023 16:24)

### 08/095/KLAX

LAX RWY 07R/25L CLSD DLY 0730-1330  
(21-AUG-2023 07:30 - 24-AUG-2023 13:30. CREATED 14-AUG-2023 16:17)

### 3/3768/KLAX

LAX SID LOS ANGELES INTL, LOS ANGELES, CA.  
LAXX ONE DEPARTURE...  
THERMAL TRANSITION NA EXCEPT FOR ACFT EQUIPPED WITH SUITABLE RNAV  
SYSTEM WITH GPS,  
TRM VORTAC OUT OF SERVICE.  
(14-AUG-2023 13:55 - 20-SEP-2023 13:55 EST. CREATED 14-AUG-2023 13:56)

### 3/3619/KLAX

LAX IAP LOS ANGELES INTL, LOS ANGELES, CA.  
ILS OR LOC RWY 25L, AMDT 15...  
ILS RWY 25L (CAT II AND III), AMDT 15...  
MISSED APPROACH: CLIMB TO 800 THEN CLIMBING LEFT TURN TO 2000 ON  
HEADING 200 AND ON LAX VORTAC R-210 TO CATLY INT/LAX 12.79 DME AND  
HOLD,  
SMO VOR OUT OF SERVICE.  
(14-AUG-2023 13:42 - 23-NOV-2023 13:42 EST. CREATED 14-AUG-2023 13:42)

### 3/3612/KLAX

LAX SID LOS ANGELES INTL, LOS ANGELES, CA.  
PERCH THREE DEPARTURE...  
TAKEOFF RUNWAYS 24L/R, 25L/R: NA EXCEPT FOR ACFT EQUIPPED WITH  
SUITABLE RNAV SYSTEM WITH GPS.  
LOST COMMUNICATIONS: TAKEOFF RUNWAYS 6L/R, 7L/R: NA EXCEPT FOR ACFT  
EQUIPPED WITH SUITABLE RNAV SYSTEM WITH GPS,  
SMO VOR OUT OF SERVICE.  
(14-AUG-2023 13:42 - 23-NOV-2023 13:42 EST. CREATED 14-AUG-2023 13:42)

### 3/3611/KLAX

LAX SID LOS ANGELES INTL, LOS ANGELES, CA.  
GORMAN SEVEN DEPARTURE...

## TCC909B KMIA-KLAX (19-Aug-2023) #1

LAXX ONE DEPARTURE...  
SEAL BEACH EIGHT DEPARTURE...  
SEBBY THREE DEPARTURE...  
VENTURA EIGHT DEPARTURE...  
TAKE-OFF RUNWAYS 24L/R, 25L/R: NA EXCEPT FOR ACFT EQUIPPED WITH  
SUITABLE RNAV SYSTEM WITH GPS,  
SMO VOR OUT OF SERVICE.  
(14-AUG-2023 13:42 - 23-NOV-2023 13:42 EST. CREATED 14-AUG-2023 13:42)

### 3/3609/KLAX

LAX IAP LOS ANGELES INTL, LOS ANGELES, CA.  
ILS OR LOC RWY 25R, AMDT 19A...  
MISSED APPROACH: CLIMB TO 800 THEN CLIMBING LEFT TURN TO 2000 ON  
HEADING 200 AND ON LAX VORTAC R-210 TO CATLY INT/LAX 12.79 DME AND  
HOLD,  
SMO VOR OUT OF SERVICE.  
(14-AUG-2023 13:42 - 23-NOV-2023 13:42 EST. CREATED 14-AUG-2023 13:42)

### 3/3606/KLAX

LAX ODP LOS ANGELES INTL, LOS ANGELES, CA.  
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES AMDT 14...  
DEPARTURE PROCEDURE: RWYS 25L/R, FOR NON TURBO JET AIRCRAFT, NA  
EXCEPT FOR ACFT EQUIPPED WITH SUITABLE RNAV SYSTEM WITH GPS,  
SMO VOR OUT OF SERVICE.  
(14-AUG-2023 13:42 - 23-NOV-2023 13:42 EST. CREATED 14-AUG-2023 13:42)

### 08/092/KLAX

LAX AIRSPACE SEE FDC 3/3486 ZLA 91.141 VIP TFR  
(16-AUG-2023 00:01 - 21-AUG-2023 19:30. CREATED 14-AUG-2023 13:40)

### 3/9394/KLAX

LAX SID LOS ANGELES INTL, LOS ANGELES, CA.  
VENTURA EIGHT DEPARTURE...  
DEPARTURE PROCEDURE NA EXCEPT FOR ACFT EQUIPPED WITH SUITABLE RNAV  
SYSTEM WITH GPS,  
VTU VOR/DME OUT OF SERVICE.  
(07-AUG-2023 14:49 - 18-MAR-2024 14:49 EST. CREATED 07-AUG-2023 14:49)

### 07/250/KLAX

LAX OBST CRANE (ASN 2023-AWP-6848-OE) 335657N1182250W (1.4NM ENE LAX) 217FT  
(120FT AGL) FLAGGED AND LGTD  
(31-JUL-2023 07:00 - 31-OCT-2023 23:00. CREATED 28-JUL-2023 17:24)

### 07/249/KLAX

LAX OBST CRANE (ASN 2023-AWP-6845-OE) 335656N1182244W (1.5NM ENE LAX) 218FT  
(120FT AGL) FLAGGED AND LGTD  
(31-JUL-2023 07:00 - 31-OCT-2023 23:00. CREATED 28-JUL-2023 17:23)

### 07/248/KLAX

LAX OBST CRANE (ASN 2023-AWP-6844-OE) 335700N1182248W (1.5NM ENE LAX) 219FT  
(120FT AGL) FLAGGED AND LGTD  
(31-JUL-2023 07:00 - 31-OCT-2023 23:00. CREATED 28-JUL-2023 17:22)

### 07/247/KLAX

LAX OBST CRANE (ASN 2023-AWP-6842-OE) 335658N1182260W (1.3NM ENE LAX) 219FT  
(120FT AGL) FLAGGED AND LGTD  
(31-JUL-2023 07:00 - 31-OCT-2023 23:00. CREATED 28-JUL-2023 17:20)

## TCC909B KMIA-KLAX (19-Aug-2023) #1

### 07/244/KLAX

LAX APRON TXL D10 NE SIDE IRREGULAR SFC  
(27-JUL-2023 16:20 - 05-JAN-2024 07:59. CREATED 27-JUL-2023 16:20)

### 07/243/KLAX

LAX APRON TXL D10 WIP STEEL PLATES NE SIDE  
(27-JUL-2023 16:16 - 05-JAN-2024 07:59. CREATED 27-JUL-2023 16:16)

### 07/235/KLAX

LAX NAV TACAN AZM U/S  
(27-JUL-2023 08:52 - 01-SEP-2023 20:00 EST. CREATED 27-JUL-2023 08:52)

### 07/212/KLAX

LAX AIRSPACE UAS WI AN AREA DEFINED AS 2.5NM RADIUS OF 335111N1182242W (3NM  
NW TOA) SFC-400FT AGL FRI-SUN 1900-0700  
(31-JUL-2023 19:00 - 02-OCT-2023 07:00. CREATED 24-JUL-2023 21:13)

### 07/200/KLAX

LAX RWY 24R SEQUENCED FLG LGT U/S  
(23-JUL-2023 05:04 - 13-SEP-2023 23:59 EST. CREATED 23-JUL-2023 05:04)

### 07/168/KLAX

LAX OBST POLE (ASN UNKNOWN) 335623N1182448W (0.5NM WSW LAX)  
UNKNOWN (123FT AGL) NOT LGTD  
(20-JUL-2023 04:36 - 31-AUG-2023 23:59. CREATED 20-JUL-2023 04:36)

### 3/4205/KLAX

LAX IAP LOS ANGELES INTL, LOS ANGELES, CA.  
ILS OR LOC RWY 25L, AMDT 15...  
ILS OR LOC RWY 25L, AMDT 15... ILS RWY 25L (CAT II AND III), AMDT  
15... TERMINAL ROUTE TRNDO TO OUTDO NA.  
2307111346-2402201346EST  
(PERM. CREATED 11-JUL-2023 13:47)

### 3/3794/KLAX

LAX IAP LOS ANGELES INTL, LOS ANGELES, CA.  
RNAV (RNP) Z RWY 25R, ORIG-A...  
RNP 0.11 DA 459/HAT 355 ALL CATS. TEMPORARY CRANE 220 MSL 3374FT NE  
OF RWY 25R (2021-AWP-11420-OE).  
2307101829-2308311829EST  
(PERM. CREATED 10-JUL-2023 18:29)

### 3/3793/KLAX

LAX IAP LOS ANGELES INTL, LOS ANGELES, CA.  
RNAV (RNP) Z RWY 25L, AMDT 2D...  
RNP 0.15 DA 466/HAT 362 ALL CATS, VIS ALL CATS RVR 3500. TEMPORARY  
CRANE 220 MSL 3712FT NE OF RWY 25L (2021-AWP-11420-OE).  
2307101829-2308311829EST  
(PERM. CREATED 10-JUL-2023 18:29)

### 07/052/KLAX

LAX TWY K BTN TWY D AND TWY E WIP CONST LGTD AND BARRICADED  
(07-JUL-2023 17:43 - 01-SEP-2023 06:59. CREATED 07-JUL-2023 17:43)

### 07/051/KLAX

LAX TWY L BTN TWY D AND TWY E WIP CONST ADJ EAST SIDE LGTD AND BARRICADED  
(07-JUL-2023 17:43 - 01-SEP-2023 06:59. CREATED 07-JUL-2023 17:43)

## TCC909B KMIA-KLAX (19-Aug-2023) #1

### 07/050/KLAX

LAX TWY K BTN TWY D AND TWY E CLSD  
(07-JUL-2023 17:42 - 01-SEP-2023 06:59. CREATED 07-JUL-2023 17:42)

### 07/048/KLAX

LAX TWY E BTN TWY L AND TWY E10 WIP CONST LGTD AND BARRICADED  
(07-JUL-2023 17:41 - 01-SEP-2023 06:59. CREATED 07-JUL-2023 17:41)

### 07/049/KLAX

LAX TWY W BTN RWY 06R/24L AND TWY E CLSD  
(07-JUL-2023 17:41 - 01-SEP-2023 06:59. CREATED 07-JUL-2023 17:41)

### 07/047/KLAX

LAX TWY E BTN TWY L AND TWY E10 CLSD  
(07-JUL-2023 17:40 - 01-SEP-2023 06:59. CREATED 07-JUL-2023 17:40)

### 3/8450/KLAX

LAX IAP LOS ANGELES INTL, LOS ANGELES, CA.  
ILS RWY 24R (CAT II - III), AMDT 26B ...  
ILS RWY 25L (CAT II - III), AMDT 15 ...  
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 01:52 EST. CREATED 29-JUN-2023 01:53)

### 3/1794/KLAX

LAX IAP LOS ANGELES INTL, LOS ANGELES, CA.  
ILS OR LOC RWY 25L, AMDT 15...  
RNAV (GPS) Y RWY 25L, AMDT 5...  
ILS RWY 25L (CAT II AND III), AMDT 15...  
PLANVIEW NOTE: MAX 180 KIAS SPEED RESTRICTION AT OUTDO AND WUNAR.  
2306151937-2506151937EST  
(PERM. CREATED 15-JUN-2023 19:38)

### 05/398/KLAX

LAX OBST CRANE (ASN 2022-AWP-301-NRA) 335706N1182227W (1.8NM ENE LAX) 218FT  
(120FT AGL) FLAGGED AND LGTD  
(01-JUN-2023 07:01 - 22-SEP-2023 12:00. CREATED 31-MAY-2023 19:39)

### 05/397/KLAX

LAX OBST CRANE (ASN 2022-AWP-300-NRA) 335706N1182237W (1.6NM ENE LAX) 220FT  
(120FT AGL) FLAGGED AND LGTD  
(01-JUN-2023 07:01 - 22-SEP-2023 12:00. CREATED 31-MAY-2023 19:39)

### 05/396/KLAX

LAX OBST CRANE (ASN 2022-AWP-299-NRA) 335704N1182237W (1.6NM ENE LAX) 219FT  
(120FT AGL) FLAGGED AND LGTD  
(01-JUN-2023 07:01 - 22-SEP-2023 12:00. CREATED 31-MAY-2023 19:39)

### 05/395/KLAX

LAX OBST CRANE (ASN 2022-AWP-70-NRA) 335704N1182237W (1.6NM ENE LAX) 219FT  
(120FT AGL) FLAGGED AND LGTD  
(01-JUN-2023 07:01 - 22-SEP-2023 12:00. CREATED 31-MAY-2023 19:29)

### 05/394/KLAX

LAX OBST CRANE (ASN 2022-AWP-69-NRA) 335656N1182237W (1.6NM ENE LAX) 217FT  
(120FT AGL) FLAGGED AND LGTD

## TCC909B KMIA-KLAX (19-Aug-2023) #1

(01-JUN-2023 07:01 - 22-SEP-2023 12:00. CREATED 31-MAY-2023 19:25)

### 05/393/KLAX

LAX OBST CRANE (ASN 2022-AWP-68-NRA) 335656N1182247W (1.5NM ENE LAX) 217FT  
(120FT AGL) FLAGGED AND LGTD

(01-JUN-2023 07:01 - 22-SEP-2023 12:00. CREATED 31-MAY-2023 19:24)

### 05/392/KLAX

LAX OBST CRANE (ASN 2022-AWP-67-NRA) 335700N1182248W (1.5NM ENE LAX) 219FT  
(120FT AGL) FLAGGED AND LGTD

(01-JUN-2023 07:01 - 22-SEP-2023 12:00. CREATED 31-MAY-2023 19:24)

### 05/389/KLAX

LAX OBST CRANE (ASN 2022-AWP-297-NRA) 335657N1182260W (1.3NM ENE LAX) 218FT  
(120FT AGL) FLAGGED AND LGTD

(01-JUN-2023 07:01 - 21-OCT-2023 12:00. CREATED 31-MAY-2023 19:11)

### 05/388/KLAX

LAX OBST CRANE (ASN 2022-AWP-296-NRA) 335658N1182304W (1.2NM ENE LAX) 220FT  
(120FT AGL) FLAGGED AND LGTD

(01-JUN-2023 07:01 - 21-OCT-2023 12:00. CREATED 31-MAY-2023 19:06)

### 05/387/KLAX

LAX OBST CRANE (ASN 2022-AWP-295-NRA) 335659N1182260W (1.3NM ENE LAX) 219FT  
(120FT AGL) FLAGGED AND LGTD

(01-JUN-2023 07:01 - 21-OCT-2023 12:00. CREATED 31-MAY-2023 19:06)

### 05/386/KLAX

LAX OBST CRANE (ASN 2022-AWP-294-NRA) 335659N1182304W (1.2NM ENE LAX) 220FT  
(120FT AGL) FLAGGED AND LGTD

(01-JUN-2023 07:01 - 21-OCT-2023 12:00. CREATED 31-MAY-2023 19:06)

### 05/385/KLAX

LAX OBST CRANE (ASN 2022-AWP-293-NRA) 335659N1182301W (1.3NM ENE LAX) 219FT  
(120FT AGL) FLAGGED AND LGTD

(01-JUN-2023 07:01 - 21-OCT-2023 12:00. CREATED 31-MAY-2023 18:57)

### 05/384/KLAX

LAX OBST CRANE (ASN 2022-AWP-292-NRA) 335659N1182306W (1.2NM ENE LAX) 222FT  
(120FT AGL) FLAGGED AND LGTD

(01-JUN-2023 07:01 - 21-OCT-2023 12:00. CREATED 31-MAY-2023 18:51)

### 05/382/KLAX

LAX OBST CRANE (ASN 2022-AWP-291-NRA) 335709N1182300W (1.4NM ENE LAX) 222FT  
(120FT AGL) FLAGGED AND LGTD

(01-JUN-2023 07:01 - 21-OCT-2023 12:00. CREATED 31-MAY-2023 18:50)

### 05/383/KLAX

LAX OBST CRANE (ASN 2022-AWP-290-NRA) 335709N1182306W (1.3NM ENE LAX) 223FT  
(120FT AGL) FLAGGED AND LGTD

(01-JUN-2023 07:01 - 21-OCT-2023 12:00. CREATED 31-MAY-2023 18:50)

### 05/380/KLAX

LAX OBST CRANE (ASN 2022-AWP-288-NRA) 335659N1182304W (1.2NM ENE LAX) 222FT  
(120FT AGL) FLAGGED AND LGTD

(01-JUN-2023 07:01 - 21-OCT-2023 12:00. CREATED 31-MAY-2023 18:40)

### 05/381/KLAX

## TCC909B KMIA-KLAX (19-Aug-2023) #1

LAX OBST CRANE (ASN 2022-AWP-289-NRA) 335656N1182305W (1.2NM ENE LAX) 220FT  
(120FT AGL) FLAGGED AND LGTD  
(01-JUN-2023 07:01 - 21-OCT-2023 12:00. CREATED 31-MAY-2023 18:40)

### 05/379/KLAX

LAX OBST CRANE (ASN 2022-AWP-287-NRA) 335656N1182319W (1.0NM ENE LAX) 221FT  
(120FT AGL) FLAGGED AND LGTD  
(01-JUN-2023 07:01 - 21-OCT-2023 12:00. CREATED 31-MAY-2023 18:36)

### 05/378/KLAX

LAX OBST CRANE (ASN 2022-AWP-286-NRA) 335659N1182319W (1.0NM ENE LAX) 219FT  
(120FT AGL) FLAGGED AND LGTD  
(01-JUN-2023 07:01 - 21-OCT-2023 12:00. CREATED 31-MAY-2023 18:35)

### 05/376/KLAX

LAX OBST CRANE (ASN 2022-AWP-278-NRA) 335654N1182329W (0.9NM ENE LAX) 224FT  
(120FT AGL) FLAGGED AND LGTD  
(01-JUN-2023 07:01 - 22-SEP-2023 12:00. CREATED 31-MAY-2023 18:32)

### 05/377/KLAX

LAX OBST CRANE (ASN 2022-AWP-277-NRA) 335654N1182332W (0.9NM ENE LAX) 224FT  
(120FT AGL) FLAGGED AND LGTD  
(01-JUN-2023 07:01 - 22-SEP-2023 12:00. CREATED 31-MAY-2023 18:32)

### 05/325/KLAX

LAX OBST CRANE (ASN 2022-AWP-234-NRA) 335642N1182418W (0.2NM NE LAX) 254FT  
(150FT AGL) FLAGGED AND LGTD  
(26-MAY-2023 17:44 - 29-SEP-2023 06:59. CREATED 26-MAY-2023 17:44)

### 05/326/KLAX

LAX OBST CRANE (ASN 2022-AWP-235-NRA) 335634N1182416W (0.2NM E LAX) 254FT  
(150FT AGL) FLAGGED AND LGTD  
(26-MAY-2023 17:44 - 29-SEP-2023 06:59. CREATED 26-MAY-2023 17:44)

### 05/327/KLAX

LAX OBST CRANE (ASN 2022-AWP-236-NRA) 335633N1182428W (0.0NM ENE LAX) 255FT  
(150FT AGL) FLAGGED AND LGTD  
(26-MAY-2023 17:44 - 29-SEP-2023 06:59. CREATED 26-MAY-2023 17:44)

### 05/324/KLAX

LAX OBST CRANE (ASN 2022-AWP-233-NRA) 335640N1182429W (0.1NM NE LAX) 255FT  
(150FT AGL) FLAGGED AND LGTD  
(26-MAY-2023 17:39 - 29-SEP-2023 06:59. CREATED 26-MAY-2023 17:39)

### 3/4107/KLAX

LAX IAP LOS ANGELES INTL, LOS ANGELES, CA.  
ILS OR LOC RWY 24L, AMDT 27D...  
ILS OR LOC RWY 24R, AMDT 26B...  
ILS RWY 24R (CAT II AND CAT III), AMDT 26B...  
DME REQUIRED EXCEPT FOR ACFT EQUIPPED WITH SUITABLE RNAV SYSTEM  
WITH GPS,  
FIM VORTAC OUT OF SERVICE.  
(10-MAY-2023 13:27 - 27-SEP-2023 13:27 EST. CREATED 10-MAY-2023 13:28)

### 3/4092/KLAX

LAX SID LOS ANGELES INTL, LOS ANGELES, CA.  
CHATY FIVE DEPARTURE...  
HENER TRANSITION, KWANG TRANSITION, SAN MARCOS TRANSITION NA EXCEPT



## TCC909B KMIA-KLAX (19-Aug-2023) #1

FOR ACFT EQUIPPED WITH SUITABLE RNAV SYSTEM WITH GPS,  
FIM VORTAC OUT OF SERVICE.

(10-MAY-2023 13:27 - 27-SEP-2023 13:27 EST. CREATED 10-MAY-2023 13:27)

### 04/312/KLAX

LAX OBST SILO (ASN 2023-AWP-699-NRA) 335557N1182233W (1.7NM ESE LAX) 174FT  
(75FT AGL) LGTD

(22-APR-2023 01:39 - 01-APR-2025 06:59. CREATED 22-APR-2023 01:39)

### 04/311/KLAX

LAX OBST SILO (ASN 2023-AWP-698-NRA) 335557N1182231W (1.7NM ESE LAX) 174FT  
(75FT AGL) LGTD

(22-APR-2023 01:38 - 01-APR-2025 06:59. CREATED 22-APR-2023 01:38)

### 04/310/KLAX

LAX OBST SILO (ASN 2023-AWP-697-NRA) 335601N1182234W (1.7NM ESE LAX) 175FT  
(75FT AGL) LGTD

(22-APR-2023 01:37 - 01-APR-2025 06:59. CREATED 22-APR-2023 01:37)

### 04/309/KLAX

LAX OBST SILO (ASN 2023-AWP-696-NRA) 335559N1182236W (1.7NM ESE LAX) 176FT  
(75FT AGL) LGTD

(22-APR-2023 01:35 - 01-APR-2025 06:59. CREATED 22-APR-2023 01:36)

### 03/195/KLAX

LAX APRON TXL E14 CLSD TO ACFT WINGSPAN MORE THAN 171FT

(17-MAR-2023 15:11 - 12-SEP-2023 23:00. CREATED 17-MAR-2023 15:11)

### 03/191/KLAX

LAX APRON TXL E14 LOCATION SIGN W SIDE LGT U/S  
2303170025-2309122300

(PERM. CREATED 17-MAR-2023 00:25)

### 03/190/KLAX

LAX APRON TXL E14 TWY DIRECTIONAL SIGN W SIDE TWY E LGT U/S

(17-MAR-2023 00:24 - 12-SEP-2023 23:00. CREATED 17-MAR-2023 00:24)

### 03/177/KLAX

LAX APRON TXL E14 WIP CONST ADJ W SIDE LGTD AND BARRICADED

(17-MAR-2023 00:01 - 12-SEP-2023 23:00. CREATED 15-MAR-2023 18:51)

### 11/029/KLAX

LAX OBST CRANE (ASN 2022-AWP-3808-NRA) 335631N1182423W (0.1NM ESE LAX) 296FT  
(176FT AGL) FLAGGED AND LGTD

(04-NOV-2022 07:01 - 01-JAN-2024 07:59. CREATED 02-NOV-2022 20:38)

### 10/138/KLAX

LAX OBST CRANE (ASN 2021-AWP-3315-NRA) 335623N1182425W (0.2NM SSE LAX) 270FT  
(150FT AGL) FLAGGED AND LGTD

(18-OCT-2022 18:37 - 01-JAN-2024 07:59. CREATED 18-OCT-2022 18:38)

### 10/137/KLAX

LAX OBST CRANE (ASN 2022-AWP-929-NRA) 335624N1182424W (0.2NM SSE LAX) 263FT  
(150FT AGL) FLAGGED AND LGTD

(18-OCT-2022 18:34 - 01-JAN-2024 07:59. CREATED 18-OCT-2022 18:34)

### 08/045/KLAX

LAX OBST CRANE (ASN 2022-AWP-12036-OE) 335656N1182246W (1.5NM ENE LAX) 250FT

## TCC909B KMIA-KLAX (19-Aug-2023) #1

(150FT AGL) FLAGGED AND LGTD MON-FRI 1300-2300  
(08-AUG-2022 13:00 - 22-DEC-2023 23:00. CREATED 05-AUG-2022 15:18)

### 08/044/KLAX

LAX OBST CRANE (ASN 2022-AWP-12035-OE) 335705N1182238W (1.6NM ENE LAX) 250FT  
(150FT AGL) FLAGGED AND LGTD MON-FRI 1300-2300  
(08-AUG-2022 13:00 - 22-DEC-2023 23:00. CREATED 05-AUG-2022 15:17)

### 08/042/KLAX

LAX OBST CRANE (ASN 2022-AWP-10232-OE) 335705N1182246W (1.5NM ENE LAX) 252FT  
(150FT AGL) FLAGGED AND LGTD MON-FRI 1300-2300  
(08-AUG-2022 13:00 - 22-DEC-2023 23:00. CREATED 05-AUG-2022 15:17)

### 08/043/KLAX

LAX OBST CRANE (ASN 2022-AWP-10233-OE) 335656N1182238W (1.6NM ENE LAX) 252FT  
(150FT AGL) FLAGGED AND LGTD MON-FRI 1300-2300  
(08-AUG-2022 13:00 - 22-DEC-2023 23:00. CREATED 05-AUG-2022 15:17)

### 08/041/KLAX

LAX OBST CRANE (ASN 2022-AWP-12022-OE) 335705N1182246W (1.5NM ENE LAX) 239FT  
(137FT AGL) FLAGGED AND LGTD MON-FRI 1300-2300  
(08-AUG-2022 13:00 - 22-DEC-2023 23:00. CREATED 05-AUG-2022 15:04)

### 08/040/KLAX

LAX OBST CRANE (ASN 2022-AWP-12021-OE) 335710N1182238W (1.6NM ENE LAX) 239FT  
(137FT AGL) FLAGGED AND LGTD MON-FRI 1300-2300  
(08-AUG-2022 13:00 - 22-DEC-2023 23:00. CREATED 05-AUG-2022 15:02)

### 08/039/KLAX

LAX OBST CRANE (ASN 2022-AWP-10210-OE) 335705N1182238W (1.6NM ENE LAX) 237FT  
(137FT AGL) FLAGGED AND LGTD MON-FRI 1300-2300  
(08-AUG-2022 13:00 - 22-DEC-2023 23:00. CREATED 05-AUG-2022 15:00)

### 08/038/KLAX

LAX OBST CRANE (ASN 2022-AWP-10209-OE) 335710N1182246W (1.5NM ENE LAX) 237FT  
(137FT AGL) FLAGGED AND LGTD MON-FRI 1300-2300  
(08-AUG-2022 13:00 - 22-DEC-2023 23:00. CREATED 05-AUG-2022 14:59)

### 06/013/KLAX

LAX OBST CRANE (ASN 2022-AWP-1089-NRA) 335656N1182319W (1.0NM ENE LAX) 219FT  
(120FT AGL) FLAGGED AND LGTD  
(01-JUN-2022 19:27 - 04-JUN-2024 07:00. CREATED 01-JUN-2022 19:25)

### 06/014/KLAX

LAX OBST CRANE (ASN 2022-AWP-1090-NRA) 335659N1182319W (1.0NM ENE LAX) 219FT  
(120FT AGL) FLAGGED AND LGTD  
(01-JUN-2022 19:28 - 04-JUN-2024 07:00. CREATED 01-JUN-2022 19:25)

### 06/012/KLAX

LAX OBST CRANE (ASN 2022-AWP-1088-NRA) 335656N1182325W (1.0NM ENE LAX) 217FT  
(120FT AGL) FLAGGED AND LGTD  
(01-JUN-2022 19:26 - 04-JUN-2024 07:00. CREATED 01-JUN-2022 19:24)

### 06/011/KLAX

LAX OBST CRANE (ASN 2022-AWP-1087-NRA) 335659N1182325W (1.0NM ENE LAX) 216FT  
(120FT AGL) FLAGGED AND LGTD  
(01-JUN-2022 19:00 - 04-JUN-2024 07:00. CREATED 01-JUN-2022 18:58)

## TCC909B KMIA-KLAX (19-Aug-2023) #1

### 05/182/KLAX

LAX OBST CRANE (ASN 2022-AWP-268-NRA) 335642N1182325W (0.9NM E LAX) 251FT  
(150FT AGL) FLAGGED AND LGTD  
(23-MAY-2022 07:01 - 10-SEP-2023 07:00. CREATED 20-MAY-2022 19:25)

### 05/181/KLAX

LAX OBST CRANE (ASN 2022-AWP-265-NRA) 335645N1182324W (0.9NM ENE LAX) 251FT  
(150FT AGL) FLAGGED AND LGTD  
(23-MAY-2022 07:01 - 10-SEP-2023 07:00. CREATED 20-MAY-2022 19:21)

### 05/180/KLAX

LAX OBST CRANE (ASN 2022-AWP-262-NRA) 335646N1182333W (0.8NM ENE LAX) 253FT  
(150FT AGL) FLAGGED AND LGTD  
(23-MAY-2022 07:01 - 10-SEP-2023 07:00. CREATED 20-MAY-2022 19:16)

### 05/179/KLAX

LAX OBST CRANE (ASN 2022-AWP-258-NRA) 335643N1182335W (0.8NM ENE LAX) 252FT  
(150FT AGL) FLAGGED AND LGTD  
(23-MAY-2022 07:01 - 10-SEP-2023 07:00. CREATED 20-MAY-2022 19:10)

### 04/048/KLAX

LAX OBST CRANE (ASN 2022-AWP-251-NRA) 335639N1182333W (0.8NM E LAX) 251FT  
(150FT AGL) FLAGGED AND LGTD  
(08-APR-2022 07:01 - 05-SEP-2023 06:59. CREATED 04-APR-2022 16:28)

### 04/049/KLAX

LAX OBST CRANE (ASN 2022-AWP-253-NRA) 335637N1182347W (0.6NM E LAX) 274FT  
(150FT AGL) FLAGGED AND LGTD  
(08-APR-2022 07:01 - 05-SEP-2023 06:59. CREATED 04-APR-2022 16:28)

### 04/047/KLAX

LAX OBST CRANE (ASN 2022-AWP-250-NRA) 335643N1182335W (0.8NM ENE LAX) 252FT  
(150FT AGL) FLAGGED AND LGTD  
(08-APR-2022 07:01 - 05-SEP-2023 06:59. CREATED 04-APR-2022 16:27)

### 04/046/KLAX

LAX OBST CRANE (ASN 2022-AWP-245-NRA) 335640N1182354W (0.5NM ENE LAX) 255FT  
(150FT AGL) FLAGGED AND LGTD  
(08-APR-2022 07:01 - 05-SEP-2023 06:59. CREATED 04-APR-2022 16:26)

### 04/044/KLAX

LAX OBST CRANE (ASN 2022-AWP-244-NRA) 335639N1182355W (0.5NM E LAX) 254FT  
(150FT AGL) FLAGGED AND LGTD  
(08-APR-2022 07:01 - 05-SEP-2023 06:59. CREATED 04-APR-2022 16:22)

### 04/043/KLAX

LAX OBST CRANE (ASN 2022-AWP-243-NRA) 335643N1182353W (0.5NM ENE LAX) 255FT  
(150FT AGL) FLAGGED AND LGTD  
(08-APR-2022 07:01 - 05-SEP-2023 06:59. CREATED 04-APR-2022 16:20)

### 04/042/KLAX

LAX OBST CRANE (ASN 2022-AWP-242-NRA) 335638N1182403W (0.4NM ENE LAX) 255FT  
(150FT AGL) FLAGGED AND LGTD  
(08-APR-2022 07:01 - 05-SEP-2023 06:59. CREATED 04-APR-2022 16:20)

### 04/041/KLAX

LAX OBST CRANE (ASN 2022-AWP-241-NRA) 335643N1182404W (0.4NM ENE LAX) 253FT  
(150FT AGL) FLAGGED AND LGTD

## TCC909B KMIA-KLAX (19-Aug-2023) #1

(08-APR-2022 07:01 - 05-SEP-2023 06:59. CREATED 04-APR-2022 16:18)

### 04/039/KLAX

LAX OBST CRANE (ASN 2022-AWP-240-NRA) 335638N1182403W (0.4NM ENE LAX) 254FT  
(150FT AGL) FLAGGED AND LGTD

(08-APR-2022 07:01 - 05-SEP-2023 06:59. CREATED 04-APR-2022 16:13)

### 04/038/KLAX

LAX OBST CRANE (ASN 2022-AWP-239-NRA) 335643N1182404W (0.4NM ENE LAX) 253FT  
(150FT AGL) FLAGGED AND LGTD

(08-APR-2022 07:01 - 05-SEP-2023 06:59. CREATED 04-APR-2022 16:12)

### 04/037/KLAX

LAX OBST CRANE (ASN 2022-AWP-238-NRA) 335638N1182417W (0.2NM ENE LAX) 256FT  
(150FT AGL) FLAGGED AND LGTD

(08-APR-2022 07:01 - 05-SEP-2023 06:59. CREATED 04-APR-2022 16:11)

### 04/036/KLAX

LAX OBST CRANE (ASN 2022-AWP-237-NRA) 335641N1182418W (0.2NM NE LAX) 255FT  
(150FT AGL) FLAGGED AND LGTD

(08-APR-2022 07:01 - 05-SEP-2023 06:59. CREATED 04-APR-2022 16:10)

ALTERNATE: KONT/ONT (ONTARIO INTL, UNITED STATES)

UTC -07:00

### 08/043/KONT

ONT OBST CRANE (ASN UNKNOWN) 340410N1173260W (2NM NE ONT) 1278FT (1009FT AGL)  
FLAGGED AND LGTD

(21-AUG-2023 11:30 - 21-AUG-2023 23:30. CREATED 18-AUG-2023 23:06)

### 08/039/KONT

ONT OBST POWER LINE LGT (ASN 2020-AWP-4427-OE) 340453N1173120W (4.2NM ENE  
ONT) 1297FT (230FT AGL) U/S

(17-AUG-2023 16:34 - 01-SEP-2023 16:34. CREATED 17-AUG-2023 16:34)

### 08/102/KONT

POM NAV VORTAC U/S

(22-AUG-2023 16:00 - 22-AUG-2023 23:00. CREATED 17-AUG-2023 04:24)

### 08/027/KONT

ONT OBST TOWER LGT (ASR 1321241) 340447.10N1173416.00W (2.06NM NE ONT) 1101FT  
(60FT AGL) U/S

(15-AUG-2023 11:39 - 18-OCT-2023 23:59. CREATED 15-AUG-2023 11:39)

### 3/3769/KONT

ONT SID ONTARIO INTL, ONTARIO, CA.

NIKKL ONE DEPARTURE...

THERMAL TRANSITION NA EXCEPT FOR ACFT EQUIPPED WITH SUITABLE RNAV  
SYSTEM WITH GPS,

TRM VORTAC OUT OF SERVICE.

(14-AUG-2023 13:55 - 20-SEP-2023 13:55 EST. CREATED 14-AUG-2023 13:56)

### 08/026/KONT

ONT OBST POWER LINE LGT (ASN 2019-AWP-6978-OE) 340611N1173110W (4.9NM NE ONT)  
1401FT (231FT AGL) U/S

(13-AUG-2023 20:50 - 28-AUG-2023 20:50. CREATED 13-AUG-2023 20:50)

### 08/025/KONT

## TCC909B KMIA-KLAX (19-Aug-2023) #1

ONT OBST POWER LINE LGT (ASN 2020-AWP-4398-OE) 340117N1173344W (2.9NM SE ONT)  
1014FT (218FT AGL) U/S  
(12-AUG-2023 20:12 - 27-AUG-2023 20:12. CREATED 12-AUG-2023 20:12)

### 3/3018/KONT

ONT IAP ONTARIO INTL, ONTARIO, CA.  
ILS OR LOC RWY 26R, AMDT 6...  
RNAV (GPS) Y RWY 26R, AMDT 3...  
PROCEDURE NA.  
2308112217-2508112217EST  
(PERM. CREATED 11-AUG-2023 22:18)

### 08/020/KONT

ONT OBST POWER LINE LGT (ASN 2020-AWP-4415-OE) 340241N1173210W (3.3NM ESE  
ONT) 1111FT (219FT AGL) U/S  
(10-AUG-2023 15:49 - 25-AUG-2023 15:49. CREATED 10-AUG-2023 15:49)

### 08/019/KONT

ONT OBST POWER LINE LGT (ASN 2020-AWP-4433-OE) 341027N1172639W (10.4NM NE  
ONT) 2141FT (222FT AGL) U/S  
(10-AUG-2023 15:39 - 25-AUG-2023 15:39. CREATED 10-AUG-2023 15:39)

### 3/2190/KONT

ONT IAP ONTARIO INTL, ONTARIO, CA.  
ILS RWY 26L (CAT II - III), AMDT 9 ...  
ILS RWY 26R (CAT II - III), AMDT 6 ...  
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.  
(10-AUG-2023 15:05 - 10-AUG-2025 15:03 EST. CREATED 10-AUG-2023 15:05)

### 3/1861/KONT

ONT IAP ONTARIO INTL, ONTARIO, CA.  
RNAV (RNP) Z RWY 26R, AMDT 3...  
RNP 0.30 DA 1390/HAT 458 ALL CATS, VIS ALL CATS RVR 5000. TEMPORARY  
CRANE 1091 MSL 5786FT SE OF RWY 26R (2022-AWP-7257-OE).  
2308101105-2310021105EST  
(PERM. CREATED 10-AUG-2023 11:05)

### 3/1860/KONT

ONT IAP ONTARIO INTL, ONTARIO, CA.  
RNAV (RNP) Z RWY 26L, AMDT 3...  
RNP 0.30 DA 1390/HAT 464 ALL CATS, VIS ALL CATS RVR 5000. TEMPORARY  
CRANE 1091 MSL 5343FT SE OF RWY 26L (2022-AWP-7257-OE).  
2308101105-2310021105EST  
(PERM. CREATED 10-AUG-2023 11:05)

### 3/1859/KONT

ONT IAP ONTARIO INTL, ONTARIO, CA.  
RNAV (GPS) Y RWY 26L, AMDT 3...  
RNAV (GPS) Y RWY 26R, AMDT 3...  
RNAV (GPS) Y RWY 8R, AMDT 2...  
CIRCLING CAT A/B MDA 1460/ HAA 516. TEMPORARY CRANE 1091 MSL 1.7NM  
SE OF ONT AIRPORT (2022-AWP-7257-OE).  
2308101105-2310021105EST  
(PERM. CREATED 10-AUG-2023 11:05)

## TCC909B KMIA-KLAX (19-Aug-2023) #1

### 3/5501/KONT

ONT IAP ONTARIO INTL, ONTARIO, CA.  
ILS OR LOC RWY 8L, AMDT 9B...  
S-ILS 8L DA 1350/ HAT 406 ALL CATS, VISIBILITY ALL CATS RVR 4000.  
CIRCLING CAT A/B MDA 1460/ HAA 516. DISREGARD NOTE: \*RVR 1800  
AUTHORIZED WITH THE USE OF FD OR AP OR HUD TO DA. TEMPORARY CRANE  
1213 MSL 1743FT NE OF RWY 8L (2019-AWP-838-NRA), TEMPORARY CRANE  
1091 MSL 1.74NM SE ONT AIRPORT (2022-AWP-7257-OE).  
2307311142-2309151142EST  
(PERM. CREATED 31-JUL-2023 11:42)

### 3/5499/KONT

ONT IAP ONTARIO INTL, ONTARIO, CA.  
RNAV (GPS) Y RWY 8R, AMDT 2...  
LNAV MDA 1520/ HAT 584 ALL CATS, VISIBILITY CAT C/D 1 3/4. CIRCLING  
CAT A/B MDA 1520/ HAA 576. VDP 1.62 NM TO RW8R. TEMPORARY CRANE  
1213 MSL 2237FT NW OF RWY 8R (2019-AWP-838-NRA).  
2307311142-2309151142EST  
(PERM. CREATED 31-JUL-2023 11:42)

### 3/5498/KONT

ONT IAP ONTARIO INTL, ONTARIO, CA.  
RNAV (GPS) Y RWY 8L, AMDT 1D...  
LPV DA 1350/ HAT 406 ALL CATS, VISIBILITY ALL CATS RVR 4000. LNAV  
MDA 1520/ HAT 576 ALL CATS, VISIBILITY CAT C/D RVR 6000. CIRCLING  
CAT A/B MDA 1520/ HAA 576. VDP 1.65 NM TO RW8L. TEMPORARY CRANE  
1213 MSL 1743FT NE OF RWY 8L (2019-AWP-838-NRA).  
2307311142-2309151142EST  
(PERM. CREATED 31-JUL-2023 11:42)

### 3/9541/KONT

ONT ODP ONTARIO INTL, ONTARIO, CA.  
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES AMDT 9A...  
ADD TAKEOFF OBSTACLE NOTES: RWY 26R, TEMPORARY CRANE 4758FT FROM  
DER, 12FT LEFT OF CENTERLINE, 115FT AGL/1070FT MSL  
(2023-AWP-7797-OE), TEMPORARY CRANE 4848FT FROM DER, 5FT LEFT OF  
CENTERLINE, 115FT AGL/1069FT MSL (2023-AWP-7799-OE), TEMPORARY  
CRANE 4759FT FROM DER, 291FT RIGHT OF CENTERLINE, 115FT AGL/1075FT  
MSL (2023-AWP-7798-OE), TEMPORARY CRANE 4854FT FROM DER, 282FT  
RIGHT OF CENTERLINE, 115FT AGL/1075FT MSL (2023-AWP-7800-OE). ALL  
OTHER DATA REMAINS AS PUBLISHED.  
(20-JUL-2023 11:00 - 05-OCT-2023 11:00 EST. CREATED 20-JUL-2023 11:01)

### 3/9540/KONT

ONT IAP ONTARIO INTL, ONTARIO, CA.  
RNAV (RNP) Z RWY 8R, ORIG...  
RNP 0.30 DA 1420/ HAT 484 ALL CATS. TEMPORARY CRANE 1213 MSL 2237FT  
NW OF RWY 8R (2019-AWP-838-NRA), TEMPORARY CRANES UP TO 1075 MSL  
BEGINNING 1.1NM W OF RWY 8R (2023-AWP-7797 THRU 7800-OE).  
2307201100-2310051100EST  
(PERM. CREATED 20-JUL-2023 11:01)

### 07/012/KONT

ONT RWY 26R PAPI U/S  
(05-JUL-2023 23:32 - 15-NOV-2023 23:59. CREATED 05-JUL-2023 23:32)

### 07/011/KONT

ONT RWY 08L PAPI U/S

## TCC909B KMIA-KLAX (19-Aug-2023) #1

(05-JUL-2023 23:25 - 15-NOV-2023 23:59. CREATED 05-JUL-2023 23:25)

### 07/008/KONT

ONT NAV ILS RWY 26R U/S

(05-JUL-2023 18:00 - 15-NOV-2023 23:59. CREATED 05-JUL-2023 17:59)

### 07/007/KONT

ONT NAV ILS RWY 08L U/S

(05-JUL-2023 18:00 - 15-NOV-2023 23:59. CREATED 05-JUL-2023 17:59)

### 06/096/KONT

ONT RWY 08L/26R WIP CONST

(30-JUN-2023 15:00 - 15-NOV-2023 23:59. CREATED 30-JUN-2023 15:00)

### 06/084/KONT

ONT TWY R BTN RWY 08L/26R AND TWY N CLSD

(27-JUN-2023 01:33 - 15-NOV-2023 23:30. CREATED 27-JUN-2023 01:33)

### 06/083/KONT

ONT TWY V BTN RWY 08L/26R AND TWY N CLSD

(27-JUN-2023 01:32 - 15-NOV-2023 23:30. CREATED 27-JUN-2023 01:32)

### 06/082/KONT

ONT TWY N BTN APCH END RWY 08L AND TWY B CLSD

(27-JUN-2023 01:31 - 15-NOV-2023 23:30. CREATED 27-JUN-2023 01:31)

### 06/077/KONT

ONT RWY 26R ALS U/S

(26-JUN-2023 19:28 - 03-APR-2024 21:00. CREATED 26-JUN-2023 19:28)

### 06/075/KONT

ONT RWY 08L/26R CLSD

(26-JUN-2023 19:00 - 15-NOV-2023 23:59. CREATED 23-JUN-2023 23:06)

### 06/067/KONT

ONT TWY P BTN RWY 08R/26L AND TWY N CLSD

(23-JUN-2023 15:00 - 15-NOV-2023 23:59. CREATED 21-JUN-2023 19:42)

### 06/066/KONT

ONT TWY Q BTN RWY 08R/26L AND RWY 08L/26R CLSD

(23-JUN-2023 15:00 - 15-NOV-2023 23:59. CREATED 21-JUN-2023 19:42)

### 06/065/KONT

ONT TWY K BTN RWY 08R/26L AND TWY N CLSD

(23-JUN-2023 15:00 - 15-NOV-2023 23:59. CREATED 21-JUN-2023 19:42)

### 3/0254/KONT

ONT STAR ONTARIO INTL AIRPORT, ONTARIO, CA. GLRNO TWO

ARRIVAL (RNAV)...ARRIVAL PROCEDURE NA

(02-FEB-2023 17:30 - 02-FEB-2024 17:29. CREATED 02-FEB-2023 17:32)

### KZMA (MIAMI OCEANIC FIR/UIR)

### 08/299/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 2800N08120W

## TCC909B KMIA-KLAX (19-Aug-2023) #1

TO 2800N08114W TO 2744N08108W TO 2734N08104W TO 2721N08100W TO 2716N08105W TO 2724N08110W TO 2730N08117W TO 2732N08121W TO 2742N08125W TO 2755N08125W 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 THE W HALF OF BASINGER MOA (LINE BISECTING NE TO SW,R2901A/B/C/D/E/F/G/H/I/J/K/L/M/N, AVON EAST MOA AND N OF AVON EAST MOA.  
(21-AUG-2023 13:00 - 21-AUG-2023 21:00. CREATED 18-AUG-2023 19:37)

### 08/298/KZMA

ZMA AIRSPACE STNR ALT RESERVATION LAKE PLACID EAST AND WEST MIAMI WI AN AREA DEFINED AS 2735N08142W TO 2755N08125W TO 2742N08125W TO 2732N08121W TO 2730N08117W TO 2724N08110W TO 2715N08104W TO 2704N08116W TO 2704N08128W TO POINT OF ORIGIN. 7000FT-FL400. MIAMI CENTER WILL NOT APPROVE IFR FLT AND VFR FLT SHOULD EXER EXTREME CAUTION  
(21-AUG-2023 13:00 - 21-AUG-2023 21:00. CREATED 18-AUG-2023 19:37)

### 08/183/KZMA

ZMA AIRSPACE STNR ALT RESERVATION STAVE 2 WI AN AREA DEFINED AS 2715N08000W TO 2730N08014W TO 2819N08033W THEN 3NM FM AND PARALLEL TO THE SHORELINE TO 2841N08035W TO 2910N07855W TO 2800N07855W TO 2715N07904W 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. IMPACTED ROUTES BR62V, A699, AR17, Y185, Y585, AR19, AND AR22.  
DLY 0000-0730  
2308290000-2309010730  
(PERM. CREATED 14-AUG-2023 11:44)

### 08/180/KZMA

ZMA AIRSPACE STNR ALT RESERVATION STAVE 2 WI AN AREA DEFINED AS 2715N08000W TO 2730N08014W TO 2819N08033W THEN 3NM FM AND PARALLEL TO THE SHORELINE TO 2841N08035W TO 2910N07855W TO 2800N07855W TO 2715N07904W 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. IMPACTED ROUTES BR62V, A699, AR17, Y185, Y585, AR21, AR19, AND AR22.  
DLY 0000-0730  
2308230000-2308260730  
(PERM. CREATED 14-AUG-2023 11:42)

### 08/177/KZMA

ZMA AIRSPACE STNR ALT RESERVATION STAVE 1A WI AN AREA DEFINED AS 2745N08015W TO 2819N08033W THEN 3NM FM AND PARALLEL TO THE SHORELINE TO 2841N08035W TO 2900N07920W TO 2745N07920W TO 2745N08015W 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. IMPACTED ROUTES Q89, AR17, AND AR21.  
DLY 1400-2359  
2308281400-2309012359  
(PERM. CREATED 14-AUG-2023 11:41)

### 08/176/KZMA

ZMA AIRSPACE STNR ALT RESERVATION STAVE 1A WI AN AREA



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DEFINED AS 2745N08015W TO 2819N08033W THEN 3NM FM AND PARALLEL TO THE SHORELINE TO 2841N08035W TO 2900N07920W TO 2745N07920W TO 2745N08015W 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. IMPACTED ROUTES Q89, AR17, AND AR21.

DLY 1400-2359

2308211400-2308252359

(PERM. CREATED 14-AUG-2023 11:41)

### 08/122/KZMA

ZMA AIRSPACE STNR ALT REVERVATION STNR ALT RESERVATION AUTE C ATC ASSIGNED AIRSPACE FOR TRACEX, TORPEX, GUNEX, LASEX, IR-BREAKLOCK, SMOKEY SAM LAUNCHES, CHAFF AND FLARE FIRINGS WI AN AREA DEFINED AS 2436N07724W TO 2422N07718W TO 2414N07718W TO 2414N07732W TO 2430N07738W TO 2436N07738W 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

2308241200-2308312200

(PERM. CREATED 10-AUG-2023 10:47)

### 08/121/KZMA

ZMA AIRSPACE STNR ALT REVERVATION STNR ALT RESERVATION AUTE C ATC ASSIGNED AIRSPACE FOR TRACEX, TORPEX, GUNEX, LASEX, IR-BREAKLOCK, SMOKEY SAM LAUNCHES, CHAFF AND FLARE FIRINGS WI AN AREA DEFINED AS 2436N07724W TO 2422N07718W TO 2414N07718W TO 2414N07732W TO 2430N07738W TO 2436N07738W 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 1000-2230

2308211000-2308222230

(PERM. CREATED 10-AUG-2023 10:39)

### 08/096/KZMA

ZMA AIRSPACE STNR ALT REVERVATION STNR ALT RESERVATION AUTE C ATC ASSIGNED AIRSPACE FOR TRACEX, TORPEX, GUNEX, LASEX, IR-BREAKLOCK, SMOKEY SAM LAUNCHES, CHAFF AND FLARE FIRINGS WI AN AREA DEFINED AS 2436N07724W TO 2422N07718W TO 2414N07718W TO 2414N07732W TO 2430N07738W TO 2436N07738W TO POINT OF ORIGIN SFC-3000FT. THIS ALT RESERVATION LIES BTN 15NM AND 50NM S OF NASSAU, AND E OF CONGO TOWN, FRESH CREEK AND CLARENCE BAIN AIRPORTS.

(08-AUG-2023 13:30 - 19-AUG-2023 22:00. CREATED 08-AUG-2023 13:27)

### 3/9931/KZMA

ZMA 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 47NM RADIUS OF 255044N0813002W.AP AIRSPACE AFFECTED MAY INCLUDE APF, MKY, TNT. AIRSPACE AFFECTED MAY INCLUDE GULF OF MEXICO AREAS OF CHARLOTTE HARBOR, MIAMI, PULLEY RIDGE. SFC-2000FT

(08-AUG-2023 06:40 - 21-AUG-2023 22:00 EST. CREATED 08-AUG-2023 06:45)

### 07/344/KZMA

ZMA OBST TOWER LGT (ASR UNKNOWN) 280736N0813301W (11.3NM ENE GIF) UNKNOWN (1133FT AGL) U/S

(23-JUL-2023 14:05 - 23-AUG-2023 23:59. CREATED 23-JUL-2023 14:05)

## TCC909B KMIA-KLAX (19-Aug-2023) #1

### 07/327/KZMA

ZMA AIRSPACE UAS WI AN AREA DEFINED AS 2.6NM RADIUS OF  
243946.80N0812330.60W (19.0NM W MTH) SFC-400FT AGL  
(21-JUL-2023 16:15 - 31-DEC-2023 17:00. CREATED 21-JUL-2023 16:08)

### 07/326/KZMA

ZMA AIRSPACE UAS WI AN AREA DEFINED AS  
245116.90N0804545.10W (17.5NM ENE MTH) TO 245051.20N0804545.10W  
(17.4NM ENE MTH) TO 245004.40N0804534.80W (17.2NM ENE MTH) TO  
244955.10N0804532.20W (17.2NM ENE MTH) TO 244945.70N0804521.90W  
(17.3NM ENE MTH) TO 244945.70N0804445.90W (17.8NM ENE MTH) TO  
244957.40N0804407.20W (18.4NM ENE MTH) TO 245034.80N0804310.50W  
(19.4NM ENE MTH) TO 245105.20N0804206.10W (20.5NM ENE MTH) TO  
245133.30N0804122.30W (21.3NM ENE MTH) TO 245255.10N0803952.10W  
(23.1NM ENE MTH) TO 245400.50N0803803.90W (25.0NM ENE MTH) TO  
245501.30N0803654.30W (26.4NM ENE MTH) TO 245536.30N0803555.10W  
(27.5NM ENE MTH) TO 245637.10N0803353.90W (29.6NM ENE MTH) TO  
245735.50N0803259.80W (30.7NM ENE MTH) TO 245801.20N0803241.80W  
(31.2NM ENE MTH) TO 245831.60N0803241.80W (31.3NM S X51) TO  
245854.90N0803254.70W (30.9NM S X51) TO 245918.30N0803317.90W  
(30.6NM S X51) TO 245937N0803351.40W (30.2NM S X51) TO POINT OF  
ORIGIN SFC-400FT AGL  
(21-JUL-2023 16:15 - 31-DEC-2023 17:00. CREATED 21-JUL-2023 16:06)

### 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  
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)

## TCC909B KMIA-KLAX (19-Aug-2023) #1

### 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)

### 06/182/KZMA

ZMA AIRSPACE UAS WI AN AREA DEFINED AS 4NM RADIUS OF  
243941N0811614W (12.6NM WSW MTH) SFC-400FT AGL DLY 0000-2359  
(12-JUN-2023 00:00 - 31-DEC-2023 23:59. CREATED 11-JUN-2023 12:16)

### 06/180/KZMA

ZMA AIRSPACE UAS WI AN AREA DEFINED AS 4NM RADIUS OF  
250135N0802926W (28.5NM S X51) SFC-400FT AGL DLY 0000-2359  
(12-JUN-2023 00:00 - 31-DEC-2023 23:59. CREATED 11-JUN-2023 12:01)

### 06/169/KZMA

ZMA AIRSPACE UAS WI AN AREA DEFINED AS 8NM RADIUS OF  
244332N0810250W (0.2NM ESE MTH) SFC-400FT AGL DLY 0000-2359  
(11-JUN-2023 00:00 - 31-DEC-2023 23:59. CREATED 10-JUN-2023 13:00)

### 06/167/KZMA

ZMA AIRSPACE UAS WI AN AREA DEFINED AS 4NM RADIUS OF  
244840N0804947W (13.1NM ENE MTH) SFC-400FT AGL DLY 0000-2359  
(11-JUN-2023 00:00 - 31-DEC-2023 23:59. CREATED 10-JUN-2023 10:08)

### 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)

### 03/188/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  
(15-MAR-2023 13:49 - 31-DEC-2023 23:59. CREATED 15-MAR-2023 13:49)

### 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)

## TCC909B KMIA-KLAX (19-Aug-2023) #1

### 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 DISTANCE FM SFC-FL280. HOWEVER, THIS SYSTEM USES A LASER HAZARD REDUCTION RADAR SYSTEM, TOENSURE 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 FFECTS, E.G., FLASHBLINDNESS, AFTER IMAGE, GLARE, AND DISTRACTION AY 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)

### 08/260/KZMA

ZMA COM DOMESTIC CPDLC AVBL ON KUSA

(22-AUG-2022 10:45 - PERM. CREATED 17-AUG-2022 18:40)

### 2/0631/KZMA

ZMA FL..ROUTE ZMA.

V97 QUNCY, FL TO ROGAN, FL MEA 5000 NORTHWEST BOUND.

PIE VOR RESTRICTED R138, 58NM, BELOW 5000..

2203291614-2403291614EST

(PERM. CREATED 29-MAR-2022 16:16)

### 4/5104/KZMA

ZMA FL..SPECIAL NOTICE..DEPARTURES FROM ORLANDO

TERMINAL AIRSPACE WITH ROUTES TRHROUGH 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)

## TCC909B KMIA-KLAX (19-Aug-2023) #1

### KZJX (JACKSONVILLE FIR)

#### 08/419/KZJX

ZJX AIRSPACE R3005C ACT SFC-FL290

(20-AUG-2023 07:01 - 20-AUG-2023 09:59. CREATED 19-AUG-2023 07:06)

#### 08/413/KZJX

ZJX AIRSPACE R3005E ACT SFC-FL290

(20-AUG-2023 04:01 - 20-AUG-2023 09:59. CREATED 19-AUG-2023 04:06)

#### 08/412/KZJX

ZJX AIRSPACE R3005D ACT SFC-FL290

(20-AUG-2023 04:01 - 20-AUG-2023 09:59. CREATED 19-AUG-2023 04:06)

#### 08/411/KZJX

ZJX AIRSPACE R3005A ACT SFC-FL290

(20-AUG-2023 04:01 - 20-AUG-2023 09:59. CREATED 19-AUG-2023 04:06)

#### 08/410/KZJX

ZJX AIRSPACE R3005B ACT SFC-FL290

(20-AUG-2023 04:01 - 20-AUG-2023 09:59. CREATED 19-AUG-2023 04:06)

#### 08/112/KZJX

ZJX NAV GPS (FTLBNC GPS 23-47) (INCLUDING WAAS, GBAS,  
AND ADS-B) MAY NOT BE AVBL WI A 257NM RADIUS CENTERED AT  
350637N0791526W (RDU216051) FL400-UNL,  
209NM RADIUS AT FL250,  
143NM RADIUS AT 10000FT,  
110NM RADIUS AT 4000FT AGL,  
46NM RADIUS AT 50FT AGL.  
2308222100-2308222359  
(PERM. CREATED 18-AUG-2023 15:56)

#### 08/265/KZJX

ZJX AIRSPACE UAS WI AN AREA DEFINED AS 1NM RADIUS OF 313125N0864446W (17NM  
ENE GZH) SFC-400FT AGL 2308181500-2308182000  
(18-AUG-2023 15:00 - 19-AUG-2023 20:00. CREATED 18-AUG-2023 14:10)

#### 08/371/KZJX

ZJX AIRSPACE R3005C ACT SFC-FL290

(19-AUG-2023 07:01 - 19-AUG-2023 09:59. CREATED 18-AUG-2023 07:06)

#### 08/366/KZJX

ZJX AIRSPACE W155B ACT 17000FT-FL230

(19-AUG-2023 04:01 - 21-AUG-2023 11:59. CREATED 18-AUG-2023 04:05)

#### 08/365/KZJX

ZJX AIRSPACE W155A ACT 17000FT-FL230

(19-AUG-2023 04:01 - 21-AUG-2023 11:59. CREATED 18-AUG-2023 04:05)

#### 08/363/KZJX

ZJX AIRSPACE W155C ACT 17000FT-FL230

(19-AUG-2023 04:01 - 21-AUG-2023 11:59. CREATED 18-AUG-2023 04:05)

#### 08/362/KZJX

ZJX AIRSPACE R3005A ACT SFC-FL290

(19-AUG-2023 04:01 - 19-AUG-2023 09:59. CREATED 18-AUG-2023 04:05)

## TCC909B KMIA-KLAX (19-Aug-2023) #1

### 08/361/KZJX

ZJX AIRSPACE R3005E ACT SFC-FL290

(19-AUG-2023 04:01 - 19-AUG-2023 09:59. CREATED 18-AUG-2023 04:05)

### 08/360/KZJX

ZJX AIRSPACE R3005B ACT SFC-FL290

(19-AUG-2023 04:01 - 19-AUG-2023 09:59. CREATED 18-AUG-2023 04:05)

### 08/359/KZJX

ZJX AIRSPACE R3005D ACT SFC-FL290

(19-AUG-2023 04:01 - 19-AUG-2023 09:59. CREATED 18-AUG-2023 04:05)

### 08/289/KZJX

ZJX AIRSPACE STNR ALT RESERVATION THAT ENCOMPASS

OFFSHORE ATLANTIC ROUTES ARE SCHED AS FOLLOWS: TAILHOOK A WI AN

AREA DEFINED AS 334600N0780500W TO 335000N0775500W TO

333100N0773000W TO 331000N0773000W TO 330000N0772800W TO

322000N0771900W TO 321400N0770000W TO 320000N0770000W TO

320000N0781400W TO 321200N0781200W TO 324200N0780600W TO

325500N0780300W TO POINT OF ORIGIN. SFC-FL240

AR3, AR15, AR16, AR17, AR18, AR19, AR21, AR22, AR23 AND AR24

ARE AFFECTED.

2308241400-2308241930

(PERM. CREATED 17-AUG-2023 18:39)

### 08/288/KZJX

ZJX AIRSPACE STNR ALT RESERVATION THAT ENCOMPASS

OFFSHORE ATLANTIC ROUTES ARE SCHED AS FOLLOWS: TAILHOOK A WI AN

AREA DEFINED AS 334600N0780500W TO 335000N0775500W TO

333100N0773000W TO 331000N0773000W TO 330000N0772800W TO

322000N0771900W TO 321400N0770000W TO 320000N0770000W TO

320000N0781400W TO 321200N0781200W TO 324200N0780600W TO

325500N0780300W TO POINT OF ORIGIN. SFC-FL240

AR3, AR15, AR16, AR17, AR18, AR19, AR21, AR22, AR23 AND AR24

ARE AFFECTED.

(23-AUG-2023 14:00 - 23-AUG-2023 19:00. CREATED 17-AUG-2023 18:39)

### 08/287/KZJX

ZJX AIRSPACE STNR ALT RESERVATION THAT ENCOMPASS

OFFSHORE ATLANTIC ROUTES ARE SCHED AS FOLLOWS: TAILHOOK A WI AN

AREA DEFINED AS 334600N0780500W TO 335000N0775500W TO

333100N0773000W TO 331000N0773000W TO 330000N0772800W TO

322000N0771900W TO 321400N0770000W TO 320000N0770000W TO

320000N0781400W TO 321200N0781200W TO 324200N0780600W TO

325500N0780300W TO POINT OF ORIGIN. SFC-FL240

AR3, AR15, AR16, AR17, AR18, AR19, AR21, AR22, AR23 AND AR24

ARE AFFECTED

(22-AUG-2023 13:30 - 22-AUG-2023 18:30. CREATED 17-AUG-2023 18:38)

### 08/073/KZJX

ZJX NAV GPS (FTLBNC GPS 23-46) (INCLUDING WAAS, GBAS,

AND ADS-B) MAY NOT BE AVBL WI A 257NM RADIUS CENTERED AT

350637N0791526W (RDU216051) FL400-UNL,

209NM RADIUS AT FL250,

143NM RADIUS AT 10000FT,

110NM RADIUS AT 4000FT AGL,

46NM RADIUS AT 50FT AGL.

## TCC909B KMIA-KLAX (19-Aug-2023) #1

2308200001-2308200459  
(PERM. CREATED 16-AUG-2023 15:15)

### 08/058/KZJX

ZJX NAV GPS (FTLBNC GPS 23-46) (INCLUDING WAAS, GBAS,  
AND ADS-B) MAY NOT BE AVBL WI A 257NM RADIUS CENTERED AT  
350637N0791526W (RDU216051) FL400-UNL,  
209NM RADIUS AT FL250,  
143NM RADIUS AT 10000FT,  
110NM RADIUS AT 4000FT AGL,  
46NM RADIUS AT 50FT AGL.  
DLY 0001-0459, 2100-2359  
2308160001-2308192359  
(PERM. CREATED 12-AUG-2023 14:56)

### 07/314/KZJX

ZJX AIRSPACE UAS WI AN AREA DEFINED AS 3NM RADIUS OF 283908.26N0822727.59W  
(10.6NM N BKV) SFC-1200FT AGL DLY 1200-2359  
(25-JUL-2023 12:00 - 25-AUG-2023 23:59. CREATED 24-JUL-2023 07:25)

### 07/033/KZJX

ZJX OBST TOWER LGT (ASR UNKNOWN) 342856.58N0790811.11W (9.4NM SW LBT) UNKNOWN  
(300FT AGL) U/S  
(05-JUL-2023 04:00 - 05-SEP-2023 23:59. CREATED 05-JUL-2023 04:00)

### 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.  
(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.

## TCC909B KMIA-KLAX (19-Aug-2023) #1

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)

**2/0520/KZJX**

ZJX GA..ROUTE ZJX ZTL.

V70 OCONE, GA TO MILEN INT, GA MEA 3500.

2202021229-2402021229EST

(PERM. CREATED 02-FEB-2022 12:30)

**2/6222/KZJX**

ZJX SC..ROUTE ZJX.

V56 HOPKI, SC DME REQUIRED EXCEPT FOR AIRCRAFT EQUIPPED WITH RNAV WITH GPS..

VAN VOR R-327 RESTRICTED BELOW 18000.

(20-JAN-2022 14:22 - 22-JAN-2024 14:20 EST. CREATED 20-JAN-2022 14:22)

**1/0933/KZJX**

ZJX AL..ROUTE ZJX ZTL.

V521, V7 SKIPO, AL TO BANBI, AL MOCA 2000.

2109021851-2309021851EST

(PERM. CREATED 02-SEP-2021 18:54)

**1/7180/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.

(27-AUG-2021 14:43 - 31-AUG-2023 14:43 EST. CREATED 27-AUG-2021 14:43)

**4/5111/KZJX**



## TCC909B KMIA-KLAX (19-Aug-2023) #1

ZJX 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.

1410291753-PERM

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

### KZHU (HOUSTON OCEANIC FIR/UIR)

#### 08/853/KZHU

ZHU AIRSPACE RANDOLPH 1B MOA ACT 7000FT UP TO BUT NOT INCLUDING FL180  
(19-AUG-2023 15:00 - 19-AUG-2023 20:00. CREATED 19-AUG-2023 09:06)

#### 3/7769/KZHU

ZHU 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 39NM  
RADIUS OF 303725N0993744W. AP AIRSPACE AFFECTED INCLUDES BBD, JCT,  
T92. SFC-3000FT  
(19-AUG-2023 07:37 - 28-AUG-2023 22:00 EST. CREATED 19-AUG-2023 07:45)

#### 08/851/KZHU

ZHU AIRSPACE AR614 ACT FL250-FL270  
(19-AUG-2023 13:30 - 19-AUG-2023 23:00. CREATED 19-AUG-2023 07:35)

#### 08/850/KZHU

ZHU AIRSPACE WARRIOR 1 HIGH MOA ACT 10000FT UP TO BUT NOT INCLUDING FL180  
(19-AUG-2023 12:00 - 20-AUG-2023 03:00. CREATED 19-AUG-2023 06:06)

#### 08/849/KZHU

ZHU AIRSPACE KINGSVILLE 4 MOA ACT 9000FT UP TO BUT NOT INCLUDING FL180  
(19-AUG-2023 12:00 - 19-AUG-2023 23:59. CREATED 19-AUG-2023 06:06)

#### 08/848/KZHU

ZHU AIRSPACE WARRIOR 1 LOW MOA ACT 100FT AGL-9999FT  
(19-AUG-2023 12:00 - 20-AUG-2023 03:00. CREATED 19-AUG-2023 06:06)

#### 08/847/KZHU

ZHU AIRSPACE WARRIOR 2 HIGH MOA ACT 10000FT UP TO BUT NOT INCLUDING FL180  
(19-AUG-2023 12:00 - 20-AUG-2023 03:00. CREATED 19-AUG-2023 06:06)

#### 08/846/KZHU

ZHU AIRSPACE WARRIOR 3 HIGH MOA ACT 10000FT UP TO BUT NOT INCLUDING FL180  
(19-AUG-2023 12:00 - 20-AUG-2023 03:00. CREATED 19-AUG-2023 06:06)

#### 08/845/KZHU

ZHU AIRSPACE WARRIOR 2 LOW MOA ACT 100FT AGL-9999FT  
(19-AUG-2023 12:00 - 20-AUG-2023 03:00. CREATED 19-AUG-2023 06:05)

#### 08/844/KZHU

ZHU AIRSPACE WARRIOR 3 LOW MOA ACT 100FT AGL-9999FT  
(19-AUG-2023 12:00 - 20-AUG-2023 03:00. CREATED 19-AUG-2023 06:05)

#### 08/843/KZHU

ZHU AIRSPACE R6302B ACT 5000FT-11000FT  
(19-AUG-2023 11:01 - 19-AUG-2023 22:59. CREATED 19-AUG-2023 05:05)

## TCC909B KMIA-KLAX (19-Aug-2023) #1

### 08/389/KZHU

ZHU AIRSPACE UAS WI AN AREA DEFINED AS 1NM RADIUS OF  
261602.60N0984144.50W (12.4NM SE 67R) SFC-400FT AGL  
(19-AUG-2023 04:30 - 19-AUG-2023 13:00. CREATED 19-AUG-2023 04:20)

### 3/7738/KZHU

ZHU 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 129NM  
RADIUS OF 255802N0920156W. AIRSPACE AFFECTED MAY INCLUDE GULF OF  
MEXICO AREAS OF SIGSBEE ESCARPMENT, AMERY TERRACE, WALKER RIDGE,  
GREEN CANYON, KEATHLEY CANYON, GARDEN BANKS, AND VERMILLION AREA  
SOUTH. 1000FT-UNL  
(19-AUG-2023 04:01 - 23-AUG-2023 22:00 EST. CREATED 19-AUG-2023 04:08)

### 08/387/KZHU

ZHU AIRSPACE UAS WI AN AREA DEFINED AS 0.5NM RADIUS OF  
310151.70N0885913.70W (14.4NM NE M24) SFC-1199FT AGL SAT SUN MON FRI  
1200-0200  
(19-AUG-2023 12:00 - 26-AUG-2023 02:00. CREATED 19-AUG-2023 03:33)

### 08/386/KZHU

ZHU AIRSPACE UAS WI AN AREA DEFINED AS 285511N1003946W  
(8.7NM WNW 5T9) TO 285101N1003439W (3.4NM WSW 5T9) TO  
285220N1003325W (2.5NM WNW 5T9) TO 285149N1003246W (1.8NM W 5T9) TO  
285205N1002535W (4.6NM ENE 5T9) TO 285215N1002510W (5.0NM ENE 5T9)  
TO 285148N1002319W (6.6NM E 5T9) TO 284936N1001946W (9.9NM E 5T9) TO  
285728N1001121W (18.1NM ENE 5T9) TO 285629N1002853W (5.3NM NNE 5T9)  
TO 285625N1003353W (5.7NM NW 5T9) TO 285513N1003623W (6.2NM WNW 5T9)  
TO POINT OF ORIGIN SFC-400FT AGL  
(19-AUG-2023 03:20 - 19-AUG-2023 10:00. CREATED 19-AUG-2023 03:16)

### 08/384/KZHU

ZHU AIRSPACE UAS WI AN AREA DEFINED AS 3NM RADIUS OF  
284228.40N1003035.50W (8.9NM S 5T9) SFC-400FT AGL  
(18-AUG-2023 23:15 - 19-AUG-2023 11:00. CREATED 18-AUG-2023 23:09)

### 08/807/KZHU

ZHU AIRSPACE R6302D ACT SFC-12000FT  
(19-AUG-2023 00:01 - 21-AUG-2023 11:59. CREATED 18-AUG-2023 18:06)

### 08/806/KZHU

ZHU AIRSPACE R6302C ACT SFC-12000FT  
(19-AUG-2023 00:01 - 21-AUG-2023 11:59. CREATED 18-AUG-2023 18:06)

### 08/375/KZHU

ZHU AIRSPACE UAS WI AN AREA DEFINED AS 4NM RADIUS OF 291524N0892512W (45.7NM  
SE GAO) SFC-400FT AGL DLY 1300-2300  
(23-AUG-2023 13:00 - 25-AUG-2023 23:00. CREATED 18-AUG-2023 13:00)

### 08/368/KZHU

ZHU AIRSPACE UAS WI AN AREA DEFINED AS 0.5NM RADIUS OF  
305658N0891142.40W (6.6NM NNW M24) SFC-1199FT AGL FRI-MON 1200-0200  
(18-AUG-2023 12:00 - 22-AUG-2023 02:00. CREATED 18-AUG-2023 03:03)

### 08/361/KZHU

ZHU AIRSPACE UAS WI AN AREA DEFINED AS 262437N0985726W  
(6.0NM WSW 67R) TO 262343N0985736W (6.4NM WSW 67R) TO

## TCC909B KMIA-KLAX (19-Aug-2023) #1

262206N0985728W (6.9NM SW 67R) TO 262057N0985354W (5.3NM SSW 67R) TO  
262140N0984929W (4.0NM SSE 67R) TO 262420N0984908W (1.8NM ESE 67R)  
TO POINT OF ORIGIN SFC-1000FT AGL  
(18-AUG-2023 06:00 - 25-AUG-2023 04:59. CREATED 17-AUG-2023 17:54)

### 08/360/KZHU

ZHU AIRSPACE UAS WI AN AREA DEFINED AS  
284615.80N1003000.70W (5.2NM SSE 5T9) TO 284835.70N1002838.00W  
(3.4NM SE 5T9) TO 284937.80N1002743.10W (3.3NM ESE 5T9) TO  
285200.70N1002655.00W (3.5NM ENE 5T9) TO 285139.40N1002422.30W  
(5.7NM E 5T9) TO 284826.10N1002523.20W (5.6NM ESE 5T9) TO  
284506.30N1002809.60W (6.7NM SSE 5T9) TO 284456.60N1002852.00W  
(6.7NM SSE 5T9) TO POINT OF ORIGIN SFC-400FT AGL  
(18-AUG-2023 06:00 - 25-AUG-2023 04:59. CREATED 17-AUG-2023 17:11)

### 3/6778/KZHU

ZHU LA. AIRSPACE NEW ORLEANS, LA...TEMPORARY FLIGHT  
RESTRICTIONS WI AN AREA DEFINED AS 5NM RADIUS OF 300437N0895143W  
(HRV026015.4) SFC-1500FT. TO PROVIDE A SAFE ENVIRONMENT FOR FIRE  
FIGHTING AIRCRAFT OPERATIONS. PURSUANT TO 14 CFR SECTION  
91.137(A)(2) TEMPORARY FLIGHT RESTRICTIONS ARE IN EFFECT. BYOU  
SAUVAGE NATIONAL WILDLIFE REFUGE TELEPHONE 318-473-7035  
OR FREQ 118.7000/THE BLACK LAGOON FIRE IS IN CHARGE OF THE  
OPERATION. HOUSTON /ZHU/ ARTCC TELEPHONE 281-230-5560 IS THE FAA  
COORDINATION FACILITY.  
(17-AUG-2023 21:00 - 01-SEP-2023 02:00 EST. CREATED 17-AUG-2023 15:42)

### 08/080/KZHU

ZHU NAV GPS (WSMRNM GPS 23-08) (INCLUDING WAAS, GBAS,  
AND ADS-B) MAY NOT BE AVBL WI A 471NM RADIUS CENTERED AT  
333852N1063246W (TCS046043) FL400-UNL,  
461NM RADIUS AT FL250,  
364NM RADIUS AT 10000FT,  
347NM RADIUS AT 4000FT AGL,  
297NM RADIUS AT 50FT AGL.  
DLY 0600-1200  
2308210600-2308261200  
(PERM. CREATED 16-AUG-2023 16:32)

### 08/324/KZHU

ZHU AIRSPACE UAS WI AN AREA DEFINED AS 273005N0990620W  
(19.2NM E LRD) TO 272454N0990933W (17.9NM ESE LRD) TO  
265305N0985413W (19.2NM E APY) TO 264831N0983015W (29.4NM NNE 67R)  
TO 272110N0982359W (17.3NM WNW BKS) TO 272811N0983015W (14.4NM NE  
HBV) TO 273204N0985806W (16.6NM NW HBV) TO POINT OF ORIGIN SFC-400FT  
AGL  
(16-AUG-2023 11:15 - 01-SEP-2023 04:59. CREATED 16-AUG-2023 11:11)

### 08/316/KZHU

ZHU AIRSPACE UAS WI AN AREA DEFINED AS 0.5NM RADIUS OF  
305521.50N0890111W (8.7NM ENE M24) SFC-1199FT AGL WED-SUN 1100-0200  
(16-AUG-2023 11:00 - 21-AUG-2023 02:00. CREATED 16-AUG-2023 02:49)

### 08/304/KZHU

ZHU AIRSPACE UAS WI AN AREA DEFINED AS 0.5NM RADIUS OF  
305800.40N0891326.70W (8.1NM NNW M24) SFC-1199FT AGL TUE-SUN  
1400-0200  
(15-AUG-2023 14:00 - 21-AUG-2023 02:00. CREATED 15-AUG-2023 13:14)

## TCC909B KMIA-KLAX (19-Aug-2023) #1

### 08/301/KZHU

ZHU AIRSPACE UAS WI AN AREA DEFINED AS 0.5NM RADIUS OF  
312338.90N0950822.20W (14.5NM ENE DKR) SFC-1199FT AGL TUE-SAT  
1210-0300  
(15-AUG-2023 12:10 - 20-AUG-2023 03:00. CREATED 15-AUG-2023 12:10)

### 08/294/KZHU

ZHU AIRSPACE UAS WI AN AREA DEFINED AS 0.5NM RADIUS OF  
305119.90N0885948.90W (8.5NM E M24) SFC-1199FT AGL TUE-SUN 1000-0200  
(15-AUG-2023 10:00 - 21-AUG-2023 02:00. CREATED 15-AUG-2023 03:20)

### 08/293/KZHU

ZHU AIRSPACE UAS WI AN AREA DEFINED AS 0.5NM RADIUS OF  
305119.90N0885948.90W (8.5NM E M24) SFC-1199FT AGL TUE-SUN 1000-0200  
(15-AUG-2023 10:00 - 21-AUG-2023 02:00. CREATED 15-AUG-2023 03:14)

### 08/283/KZHU

ZHU AIRSPACE UAS WI AN AREA DEFINED AS 261847N0983333W (16.8NM SE 67R) TO  
261520N0983521W (17.2NM SE 67R) TO 261410N0984019W (14.7NM SSE 67R) TO  
262102N0984846W (4.7NM SSE 67R) TO 262056N0985354W (5.2NM SSW 67R) TO  
262336N0990213W (10.4NM W 67R) TO 262327N0990515W (13NM W 67R) TO  
262605N0990711W (14.6NM W 67R) TO 263142N0990505W (14.2NM NW 67R) TO POINT OF  
ORIGIN SFC-1200FT DLY 1000-2200  
(15-AUG-2023 10:00 - 20-AUG-2023 22:00. CREATED 14-AUG-2023 20:22)

### 08/068/KZHU

ZHU NAV GPS (FTPKLA GPS 23-31)(INCLUDING WAAS, GBAS, AND  
ADS-B) MAY NOT BE AVBL WI A 264 NM RADIUS CENTERED AT  
311155N0930619W (AEX261031)FL400-UNL,  
216NM RADIUS AT FL250,  
151NM RADIUS AT 10000FT,  
106NM RADIUS AT 4000FT AGL,  
54NM RADIUS AT 50 FT AGL.  
DLY 0001-1259  
2308180001-2309021259  
(PERM. CREATED 14-AUG-2023 18:33)

### 08/270/KZHU

ZHU AIRSPACE UAS WI AN AREA DEFINED AS 2NM RADIUS OF  
310131.20N0890816.80W (11.0NM N M24) SFC-1200FT AGL DLY 1200-0300  
(14-AUG-2023 12:00 - 21-AUG-2023 03:00. CREATED 14-AUG-2023 03:01)

### 08/269/KZHU

ZHU AIRSPACE UAS WI AN AREA DEFINED AS 2NM RADIUS OF  
305830.60N0890944.50W (7.9NM N M24) SFC-1199FT AGL DLY 1400-0500  
(14-AUG-2023 14:00 - 21-AUG-2023 05:00. CREATED 14-AUG-2023 02:57)

### 08/268/KZHU

ZHU AIRSPACE UAS WI AN AREA DEFINED AS 2NM RADIUS OF  
310144.80N0891138.80W (11.3NM N M24) SFC-1200FT AGL DLY 1400-0500  
(14-AUG-2023 14:00 - 21-AUG-2023 05:00. CREATED 14-AUG-2023 02:56)

### 08/267/KZHU

ZHU AIRSPACE UAS WI AN AREA DEFINED AS 2NM RADIUS OF  
305830.60N0890944.50W (7.9NM N M24) SFC-1199FT AGL DLY 1200-0300  
(14-AUG-2023 12:00 - 21-AUG-2023 03:00. CREATED 14-AUG-2023 02:54)

## TCC909B KMIA-KLAX (19-Aug-2023) #1

### 08/266/KZHU

ZHU AIRSPACE UAS WI AN AREA DEFINED AS 2NM RADIUS OF  
310144.80N0891138.80W (11.3NM N M24) SFC-1199FT AGL DLY 1200-0300  
(14-AUG-2023 12:00 - 21-AUG-2023 03:00. CREATED 14-AUG-2023 02:53)

### 08/265/KZHU

ZHU AIRSPACE UAS WI AN AREA DEFINED AS 272511N0975904W  
(8.2NM SSE IKG) TO 272453N0972732W (19.5NM ESE 07R) TO  
264103N0972759W (7.6NM NNW T05) TO 264058N0980109W (15.5NM NNE EBG)  
TO 272505N0975957W (8.1NM SSE IKG) TO POINT OF ORIGIN SFC-1000FT AGL  
DLY 0000-2359  
(15-AUG-2023 00:00 - 15-SEP-2023 23:59. CREATED 14-AUG-2023 01:54)

### 08/256/KZHU

ZHU AIRSPACE UAS WI AN AREA DEFINED AS 273017N0985223W  
(11.8NM NW HBV) TO 272829N0982240W (19.1NM WSW IKG) TO  
270254N0981842W (13.9NM SW BKS) TO 265818N0984047W (22.8NM SSE HBV)  
TO 271345N0985759W (14.2NM SW HBV) TO POINT OF ORIGIN SFC-400FT AGL  
DLY 2000-1300  
(13-AUG-2023 20:00 - 21-AUG-2023 13:00. CREATED 13-AUG-2023 19:24)

### 08/255/KZHU

ZHU AIRSPACE UAS WI AN AREA DEFINED AS  
283546.60N0993440.10W (13.7NM ENE CZT) TO 282028.30N0994135.30W  
(12.8NM SE CZT) TO 280017.90N0993419.20W (28.2NM NNW LRD) TO  
280117.40N0991949.40W (26.7NM S COT) TO 290255.60N0985743.60W (5.5NM  
S 23R) TO 290431.20N0990421.60W (7.8NM SW 23R) TO  
284136.60N0991431.20W (2.8NM W 24R) TO POINT OF ORIGIN SFC-400FT AGL  
DLY 1930-0459  
(13-AUG-2023 19:30 - 20-AUG-2023 04:59. CREATED 13-AUG-2023 19:16)

### 08/243/KZHU

ZHU AIRSPACE SEE ZAB 08/166 UAS DLY 0000-1100  
(20-AUG-2023 00:00 - 26-AUG-2023 11:00. CREATED 13-AUG-2023 00:12)

### 08/205/KZHU

ZHU OBST WIND TURBINE FARM WI AN AREA DEFINED AS 7.45NM RADIUS OF  
305435N1011553W (11NM N OZA) 2655FT (645FT AGL) NOT LGTD  
(11-AUG-2023 02:14 - 11-SEP-2023 23:59. CREATED 11-AUG-2023 02:16)

### 08/203/KZHU

ZHU AIRSPACE UAS WI AN AREA DEFINED AS 280853N1000519W  
(26.4NM SSW CZT) TO 280503N1000309W (28.9NM SSW CZT) TO  
280356N1000105W (29.2NM SSW CZT) TO 280109N1000023W (31.6NM SSW CZT)  
TO 275934N0995922W (32.9NM S CZT) TO 275900N0995737W (33.1NM S CZT)  
TO 275850N0995552W (32.9NM S CZT) TO 280143N0994628W (29.7NM S CZT)  
TO 280911N0993408W (25.9NM SE CZT) TO 283427N0993111W (16.4NM ENE  
CZT) TO 284510N0995926W (9.7NM WNW 20R) TO 284325N1000837W (17.3NM W  
20R) TO 281125N1001216W (28.3NM SW CZT) TO 281122N1001140W (28.0NM  
SW CZT) TO 281003N1000930W (27.7NM SW CZT) TO 281005N1000828W  
(27.1NM SSW CZT) TO 280919N1000704W (26.9NM SSW CZT) TO POINT OF  
ORIGIN SFC-400FT AGL DLY 0100-1500  
(14-AUG-2023 01:00 - 20-AUG-2023 15:00. CREATED 11-AUG-2023 01:00)

### 08/040/KZHU

ZHU NAV GPS (WSMRNM GPS 23-08) (INCLUDING WAAS, GBAS,  
AND ADS-B) MAY NOT BE AVBL WI A 471NM RADIUS CENTERED AT  
333852N1063246W (TCS046043) FL400-UNL,

## TCC909B KMIA-KLAX (19-Aug-2023) #1

461NM RADIUS AT FL250,  
364NM RADIUS AT 10000FT,  
347NM RADIUS AT 4000FT AGL,  
297NM RADIUS AT 50FT AGL.  
DLY 0600-1200  
2308140600-2308191200  
(PERM. CREATED 10-AUG-2023 18:54)

### 08/191/KZHU

ZHU AIRSPACE UAS WI AN AREA DEFINED AS 271239N0992558W  
(17.5NM NW APY) TO 270344N0992709W (12.3NM WNW APY) TO  
270058N0992621W (10.6NM W APY) TO 265618N0992257W (7.4NM WSW APY) TO  
265158N0991858W (7.1NM SSW APY) TO 265138N0991651W (6.7NM S APY) TO  
264329N0991302W (14.7NM SSE APY) TO 263339N0991004W (19.1NM WNW 67R)  
TO 263958N0990028W (16.9NM NW 67R) TO 271614N0991459W (18.1NM N APY)  
TO POINT OF ORIGIN SFC-400FT AGL DLY 0500-0459  
(11-AUG-2023 05:00 - 26-AUG-2023 04:59. CREATED 10-AUG-2023 11:18)

### 08/462/KZHU

ZHU AIRSPACE R3803C ACT SFC UP TO BUT NOT INCLUDING FL180  
(10-AUG-2023 05:01 - 24-AUG-2023 05:00. CREATED 09-AUG-2023 23:06)

### 08/461/KZHU

ZHU AIRSPACE R3804B ACT SFC-9999FT  
(10-AUG-2023 05:01 - 24-AUG-2023 05:00. CREATED 09-AUG-2023 23:06)

### 08/460/KZHU

ZHU AIRSPACE R3804A ACT SFC-FL180  
(10-AUG-2023 05:01 - 24-AUG-2023 05:00. CREATED 09-AUG-2023 23:06)

### 08/469/KZHU

ZHU AIRSPACE R4401E ACT FL230-FL290  
(10-AUG-2023 05:01 - 31-AUG-2023 05:00. CREATED 09-AUG-2023 23:06)

### 08/467/KZHU

ZHU AIRSPACE R4401D ACT FL180 UP TO BUT NOT INCLUDING FL230  
(10-AUG-2023 05:01 - 31-AUG-2023 05:00. CREATED 09-AUG-2023 23:06)

### 08/465/KZHU

ZHU AIRSPACE R3803A ACT SFC UP TO BUT NOT INCLUDING FL180  
(10-AUG-2023 05:01 - 24-AUG-2023 05:00. CREATED 09-AUG-2023 23:06)

### 08/463/KZHU

ZHU AIRSPACE R3803D ACT SFC UP TO BUT NOT INCLUDING FL180  
(10-AUG-2023 05:01 - 24-AUG-2023 05:00. CREATED 09-AUG-2023 23:06)

### 08/266/KZHU

ZHU AIRSPACE R4401A ACT SFC-3999FT  
(10-AUG-2023 05:01 - 31-AUG-2023 05:00. CREATED 09-AUG-2023 05:05)

### 08/264/KZHU

ZHU AIRSPACE R4401C ACT 10000FT UP TO BUT NOT INCLUDING FL180  
(10-AUG-2023 05:01 - 31-AUG-2023 05:00. CREATED 09-AUG-2023 05:05)

### 08/267/KZHU

ZHU AIRSPACE R4401B ACT 4000FT-9999FT  
(10-AUG-2023 05:01 - 31-AUG-2023 05:00. CREATED 09-AUG-2023 05:05)

## TCC909B KMIA-KLAX (19-Aug-2023) #1

### 08/006/KZHU

ZHU AIRSPACE UAS WI AN AREA DEFINED AS 261847N0983333W (16.8NM SE 67R) TO 261520N0983521W (17.2NM SE 67R) TO 261410N0984019W (14.7NM SSE 67R) TO 262102N0984846W (4.7NM SSE 67R) TO 262056N0985354W (5.2NM SSW 67R) TO 262336N0990213W (10.4NM W 67R) TO 262327N0990515W (13NM W 67R) TO 262605N0990711W (14.6NM W 67R) TO 263142N0990505W (14.2NM NW 67R) TO POINT OF ORIGIN SFC-1200FT AGL DLY 0330-1300  
(01-AUG-2023 03:30 - 31-AUG-2023 13:00. CREATED 01-AUG-2023 02:44)

### 07/596/KZHU

ZHU AIRSPACE UAS WI AN AREA DEFINED AS 3.5NM EITHER SIDE OF A LINE FM 272851N0971808W (20.4NM SE CRP) TO 271245N0972319W (30.7NM SE 07R) TO 265922N0972351W (25.8NM N T05) TO 264832N0972237W (15.3NM N T05) TO 263404N0971830W (7.1NM E T05) SFC-400FT AGL DLY 0000-2359  
(01-AUG-2023 00:00 - 31-AUG-2023 23:59. CREATED 31-JUL-2023 23:40)

### 07/569/KZHU

ZHU AIRSPACE UAS WI AN AREA DEFINED AS 25NM RADIUS OF 275250.40N0983448.60W (1.2NM ESE T19) SFC-400FT AGL DLY 0000-2359  
(01-AUG-2023 00:00 - 31-AUG-2023 23:59. CREATED 30-JUL-2023 04:42)

### 07/555/KZHU

ZHU AIRSPACE AEROBATIC AREA WI AN AREA DEFINED AS 292207N0953958W (11.7NM SE T54) TO 292134N0953958W (12.6NM SE T54) TO 292133N0954104W (11.4NM SE T54) TO 292141N0954113W (11.4NM SE T54) TO 2922060954047W (11NM SE T54) TO POINT OF ORIGIN SFC-4000FT DLY 1300-0130  
(30-JUL-2023 13:00 - 05-SEP-2023 01:30. CREATED 29-JUL-2023 14:27)

### 07/548/KZHU

ZHU AIRSPACE UAS WI AN AREA DEFINED AS 262052N0975141W (11.8NM NNE TXW) TO 262600N0975142W (14.0NM E EBG) TO 262656N0980015W (6.4NM E EBG) TO 265436N0975902W (19.2NM SSE BKS) TO 265547N0972634W (22.1NM N T05) TO 262452N0972109W (9.9NM SSE T05) TO 261804N0973127W (8.3NM NE HRL) TO POINT OF ORIGIN SFC-1200FT AGL DLY 0000-2359  
(01-AUG-2023 00:00 - 31-AUG-2023 23:59. CREATED 29-JUL-2023 00:00)

### 07/453/KZHU

ZHU OBST WIND TURBINE FARM WI AN AREA DEFINED AS 8NM RADIUS OF 263130N0973336W (6.9NM WSW T05) 525FT (499FT AGL) U/S  
(25-JUL-2023 01:30 - 01-NOV-2023 12:00. CREATED 24-JUL-2023 17:42)

### 3/1073/KZHU

ZHU 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 44NM RADIUS OF 314531N0902651W. AP AIRSPACE AFFECTED MAY INCLUDE MZB, HEZ, VKS, HKS, JAN. SFC-2000FT.  
(23-JUL-2023 18:30 - 28-AUG-2023 22:00 EST. CREATED 23-JUL-2023 18:41)

### 3/6977/KZHU

ZHU 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 194NM RADIUS OF 262405N0892824W. AIRSPACE AFFECTED MAY INCLUDE GULF OF MEXICO AREAS OF SOUTH TIMBALIER AREA, GRAND ISLE AREA, WEST DELTA AREA AND SOUTH ADDITION, SOUTH PASS AREA AND SOUTH AND EAST

## TCC909B KMIA-KLAX (19-Aug-2023) #1

ADDITION, EWING BANK, MISSISSIPPI CANYON. SFC-UNL.  
2307160153-2308282200EST  
(PERM. CREATED 16-JUL-2023 01:54)

### 07/185/KZHU

ZHU COM DOMESTIC CPDLC AVBL ON KUSA  
(10-JUL-2023 15:06 - PERM. CREATED 10-JUL-2023 15:06)

### 07/184/KZHU

ZHU OBST WIND TURBINE FARM WI AN AREA DEFINED AS 5.05NM RADIUS OF  
273556N0973146W (11.2NM S CRP) 527FT (35FT AGL) NOT LGTD  
(10-JUL-2023 13:56 - 10-OCT-2023 23:00. CREATED 10-JUL-2023 13:56)

### 06/665/KZHU

ZHU AIRSPACE RDO ALTIMETER UNREL WI HOUSTON 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 22:20)

### 3/5229/KZHU

ZHU TX..LA..MS..AL..FL..SPECIAL NOTICE..GULF OF MEXICO  
FLTS ENTERING HOUSTON OCEANIC CTA/FIR MUST FILE VIA PUBLISHED AIRWAYS  
UNLESS AUTH BY ATC. EXC FLTS TRANSITING BTN HOUSTON OCEANIC CTA/FIR  
AND MIAMI OCEANIC CTA/FIR MUST NOT FILE VIA L465 NORTH OF MINOW  
UNLESS AUTH BY ATC.  
HOUSTON /ZHU/ ARTCC TRAFFIC MANAGEMENT UNIT TEL 281-230-5590 IS THE  
FAA CDN FACILITY.  
2307312359-2412312359  
(PERM. CREATED 22-JUN-2023 18:39)

### 3/4160/KZHU

ZHU TX..ROUTE ZHU.  
V407 PALACIOS (PSX) VORTAC, TX R-009 TO GLAND INT, TX MOCA 1800.  
2305101426-2505101426EST  
(PERM. CREATED 10-MAY-2023 14:26)

### 04/716/KZHU

ZHU OBST TOWER LGT (ASR UNKNOWN) 303608.30N0950319.60W (5.5NM SSW 00R)  
UNKNOWN (312FT AGL) U/S  
(30-APR-2023 00:28 - 30-SEP-2023 23:59. CREATED 30-APR-2023 00:30)

### 3/8169/KZHU

ZHU TX..ROUTE ZHU.  
V583 COLLEGE STATION (CLL) VORTAC, TX TO LEONA (LOA) VORTAC, TX MEA  
4000.  
CLL VOR R-029 UNUSABLE BELOW 4000.  
(28-APR-2023 11:54 - 28-APR-2025 11:53 EST. CREATED 28-APR-2023 11:54)

### 3/7960/KZHU

ZHU ROUTE ZHU.



## TCC909B KMIA-KLAX (19-Aug-2023) #1

V550 MILET, TX TO LEMIG, TX MEA 2600.  
2304271859-2504271859EST  
(PERM. CREATED 27-APR-2023 19:00)

### 04/460/KZHU

ZHU AIRSPACE UAS WI AN AREA DEFINED AS 6.5NM RADIUS OF 293340N0951928W (.5NM SE T79) SFC-200FT AGL FREQ 118.7  
(20-APR-2023 15:38 - 10-MAR-2025 23:59. CREATED 20-APR-2023 15:38)

### 3/6015/KZHU

ZHU MS..ROUTE ZHU.  
V554 NATCHEZ (HEZ) VOR/DME, MS TO TULLO, LA MOCA 1900.  
2304041650-2504041650EST  
(PERM. CREATED 04-APR-2023 16:51)

### 03/496/KZHU

ZHU OBST TOWER LGT (ASR UNKNOWN) 304249.50N0945558.20W (4NM NE 00R) UNKNOWN (305FT AGL) U/S  
(24-MAR-2023 23:10 - 24-MAR-2024 23:59. CREATED 24-MAR-2023 23:10)

### 3/2177/KZHU

ZHU 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 160NM RADIUS OF 261330N0892401W. AIRSPACE AFFECTED MAY INCLUDE GULF OF MEXICO AREAS OF SHIP SHOAL SOUTH, SOUTH TIMBALIER SOUTH, GRAND ISLE SOUTH, GREEN CANYON, EWING BANK, MISSISSIPPI CANYON, ATWATER VALLEY, LLOYD RIDGE, WALKER RIDGE, LUND, LUND SOUTH, HENDERSON, FLORIDA PLAIN, AMERY TERRACE. 1000FT-UNL  
(24-MAR-2023 19:30 - 02-OCT-2023 22:00 EST. CREATED 24-MAR-2023 19:47)

### 01/007/KZHU

ZHU OBST MOORED BALLOON WI AN AREA DEFINED AS 1NM RADIUS OF MFE281030 3000FT (2841FT AGL) FLAGGED AND LGTD  
(01-JAN-2023 09:28 - 31-DEC-2023 23:59. CREATED 01-JAN-2023 09:28)

### 2/4130/KZHU

ZHU LA..ROUTE ZHU.  
A770 LEEVILLE (LEV) VORTAC, LA R-175 TO ALGAE, OG NA FROM 40 NM TO ALGAE EXCEPT FOR ACFT EQUIPPED WITH SUITABLE RNAV SYSTEM WITH GPS.  
LEV VORTAC R-175 UNUSABLE BEYOND 40 NM.  
(08-SEP-2022 16:27 - 08-SEP-2024 16:26 EST. CREATED 08-SEP-2022 16:27)

### 2/7650/KZHU

ZHU TX..ROUTE ZHU.  
V70 BROWNSVILLE (BRO) VORTAC, TX TO JIMIE, TX NA.  
2207051802-2407051802EST  
(PERM. CREATED 05-JUL-2022 18:03)

### 2/9820/KZHU

ZHU TX..ROUTE ZHU.  
V17 HARLINGEN (HRL) VOR/DME, TX R-259 TO MC ALLEN (MFE) VOR/DME, TX R-075 MEA 2600.  
2204191634-2404191634EST  
(PERM. CREATED 19-APR-2022 16:34)

### 2/9147/KZHU

ZHU TX..ROUTE ZHU.

## TCC909B KMIA-KLAX (19-Aug-2023) #1

V161 LEMIG, TX TO CENTER POINT (CSI) VORTAC, TX MEA 4100.  
2201281912-2401291912EST  
(PERM. CREATED 28-JAN-2022 19:12)

### 2/3857/KZHU

ZHU TX..ROUTE ZHU ZFW.  
V161 LLANO (LLO) VORTAC, TX TO BUILT, TX MOCA 3400.  
2201131331-2401121330EST  
(PERM. CREATED 13-JAN-2022 13:31)

### 2/3167/KZHU

ZHU TX..ROUTE ZHU.  
V70 RAYMO, TX TO JIMIE, TX MOCA 1700.  
2201120421-2401110417EST  
(PERM. CREATED 12-JAN-2022 04:21)

### 1/2096/KZHU

ZHU ROUTE ZHU ZME.  
V194 MC COMB (MCB) VORTAC, MS TO MIZZE, MS MEA 3500. V194 MIZZE, MS  
MCA 3500 SOUTHWEST BOUND.  
2112151752-2312151752EST  
(PERM. CREATED 15-DEC-2021 17:52)

### 2/8645/KZHU

ZHU TX.. DUE TO THE LACK OF TERRAIN AND OBSTACLE  
CLEARANCE DATA, ACCURATE AUTOMATION DATA BASES ARE NOT  
AVAILABLE FOR PROVIDING MINIMUM SAFE ALTITUDE WARNING  
INFORMATION TO AIRCRAFT OVERFLYING MEXICO. AIR TRAFFIC  
FACILITIES ALONG THE UNITED STATES/MEXICO BORDER HAVE  
INHIBITED MINIMUM SAFE ALTITUDE WARNING COMPUTER PROGRAMS  
FOR AIRCRAFT OPERATING IN MEXICAN AIRSPACE UNTIL ACCURATE  
TERRAIN DATA CAN BE OBTAINED.  
(PERM. CREATED 19-AUG-2002 21:29)

## KZAB (ALBUQUERQUE FIR)

### 08/837/KZAB

ZAB AIRSPACE R5103B ACT SFC-FL250  
(19-AUG-2023 06:00 - 20-AUG-2023 06:00. CREATED 19-AUG-2023 00:06)

### 08/836/KZAB

ZAB AIRSPACE R5107K ACT SFC-FL200  
(19-AUG-2023 06:00 - 20-AUG-2023 06:00. CREATED 19-AUG-2023 00:06)

### 08/834/KZAB

ZAB AIRSPACE R5103C ACT SFC-FL250  
(19-AUG-2023 06:00 - 20-AUG-2023 06:00. CREATED 19-AUG-2023 00:06)

### 08/833/KZAB

ZAB AIRSPACE R5103A ACT SFC-15000FT  
(19-AUG-2023 06:00 - 20-AUG-2023 06:00. CREATED 19-AUG-2023 00:06)

### 08/832/KZAB

ZAB AIRSPACE R5107F ACT FL240-FL250  
(19-AUG-2023 06:00 - 19-AUG-2023 13:00. CREATED 19-AUG-2023 00:06)

### 08/830/KZAB

## TCC909B KMIA-KLAX (19-Aug-2023) #1

ZAB AIRSPACE R5107J ACT SFC-9000FT  
(19-AUG-2023 06:00 - 19-AUG-2023 13:00. CREATED 19-AUG-2023 00:06)

### 08/829/KZAB

ZAB AIRSPACE R5107G ACT FL240-FL250  
(19-AUG-2023 06:00 - 19-AUG-2023 13:00. CREATED 19-AUG-2023 00:06)

### 08/805/KZAB

ZAB AIRSPACE R5107C ACT 9000FT-FL250  
(19-AUG-2023 06:00 - 19-AUG-2023 13:00. CREATED 18-AUG-2023 18:06)

### 08/249/KZAB

ZAB AIRSPACE PJE WI AN AREA DEFINED AS 1NM RADIUS OF 343944N1031841W (17.7NM  
NW CVN) SFC-4000FT AGL  
(19-AUG-2023 22:00 - 19-AUG-2023 22:30. CREATED 18-AUG-2023 17:55)

### 08/804/KZAB

ZAB AIRSPACE R5107H ACT SFC-9000FT  
(19-AUG-2023 05:15 - 19-AUG-2023 13:00. CREATED 18-AUG-2023 17:21)

### 3/7455/KZAB

ZAB TX..AIRSPACE FORT STOCKTON, TX..ALBUQUERQUE ARTCC  
ATC SER NOT AVBL WI AN AREA DEFINED AS PEQ TO 313439N1030528W  
(FST340038) TO 311148N1020901W (FST060045) TO 294520N1023926W  
(FST156073) TO 285125N1030441W (MRF141097.7) TO 293753N1043854W  
(MRF211053.9) TO 304509N1045629W (MRF287058) TO POINT OF ORIGIN SFC-  
17999FT. DUE TO FORT STOCKTON REMOTE CENTER A/G FREQ OUTAGE.  
AFFECTED AP INCLUDE PEQ, MRF, E38, T89, VHN, PRS. FOR INQUIRIES CTC  
ALBUQUERQUE /ZAB/ ARTCC TEL 505-856-4500

2308181415-2308191415  
(PERM. CREATED 18-AUG-2023 14:07)

### 08/800/KZAB

ZAB AIRSPACE R2310A ACT SFC-10000FT  
(20-AUG-2023 14:00 - 21-AUG-2023 03:00. CREATED 18-AUG-2023 14:06)

### 08/238/KZAB

ZAB AIRSPACE UNMANNED ROCKET WI AN AREA DEFINED AS 2NM RADIUS OF PNH293034  
SFC-16000FT AGL  
(19-AUG-2023 14:00 - 19-AUG-2023 20:00. CREATED 17-AUG-2023 18:40)

### 08/644/KZAB

ZAB AIRSPACE R2310A ACT SFC-10000FT  
(19-AUG-2023 14:00 - 20-AUG-2023 03:00. CREATED 17-AUG-2023 14:06)

### 08/084/KZAB

ZAB NAV GPS (YPG\_AZ GPS 23-07) (INCLUDING WAAS, GBAS,  
AND ADS-B) MAY NOT BE AVBL WI A 300NM RADIUS CENTERED AT  
325500N1135500W (BZA061036) FL400-UNL,  
237NM RADIUS AT FL250,  
178NM RADIUS AT 10000FT,  
167NM RADIUS AT 4000FT AGL,  
149NM RADIUS AT 50FT AGL  
DLY 1830-2230  
2308211830-2308252230  
(PERM. CREATED 16-AUG-2023 18:46)

## TCC909B KMIA-KLAX (19-Aug-2023) #1

### 08/077/KZAB

ZAB NAV GPS (WSMRNM GPS 23-08) (INCLUDING WAAS, GBAS, AND ADS-B) MAY NOT BE AVBL WI A 471NM RADIUS CENTERED AT 333852N1063246W (TCS046043) FL400-UNL, 461NM RADIUS AT FL250, 364NM RADIUS AT 10000FT, 347NM RADIUS AT 4000FT AGL, 297NM RADIUS AT 50FT AGL.  
DLY 0600-1200  
2308210600-2308261200  
(PERM. CREATED 16-AUG-2023 16:32)

### 08/204/KZAB

ZAB AIRSPACE UNMANNED ROCKET WI AN AREA DEFINED AS 2NM RADIUS OF PI0292042.6 SFC-17000FT  
(19-AUG-2023 15:00 - 19-AUG-2023 21:00. CREATED 15-AUG-2023 16:19)

### 08/203/KZAB

ZAB OBST WIND TURBINE FARM WI AN AREA DEFINED AS 4.94NM RADIUS OF 352514N1121613W (9.2NM NNW CMR) 6575FT (400FT AGL) NOT LGTD  
(15-AUG-2023 15:31 - 15-SEP-2023 15:31. CREATED 15-AUG-2023 15:37)

### 08/180/KZAB

ZAB AIRSPACE UAS WI AN AREA DEFINED AS 15NM RADIUS OF 302015N1024035W (FST146040) SFC-15000FT DLY 0500-2359  
(21-AUG-2023 05:00 - 26-AUG-2023 23:59. CREATED 14-AUG-2023 05:20)

### 3/3397/KZAB

ZAB NM..AIRSPACE 28NM NW LOS ALAMOS, NM..TEMPORARY FLIGHT RESTRICTIONS WI AN AREA DEFINED AS 7NM RADIUS OF 360700N1064500W (SAF303048.0) SFC-14000FT. TO PROVIDE A SAFE ENVIRONMENT FOR FIRE FIGHTING ACFT OPS. PURSUANT TO 14 CFR SECTION 91.137(A)(2) TEMPORARY FLIGHT RESTRICTIONS ARE IN EFFECT. SANTA FE DISPATCH CENTER TEL 505-438-5607 OR FREQ 120.450/BLACK FEATHER FIRE IS IN CHARGE OF THE OPERATION. ALBUQUERQUE /ZAB/ ARTCC TEL 505-856-4591 IS THE FAA CDN FACILITY.  
2308141200-2309140300EST  
(PERM. CREATED 14-AUG-2023 00:42)

### 08/168/KZAB

ZAB AIRSPACE UAS WI AN AREA DEFINED AS 5NM RADIUS OF 314839N1090256W (35.0NM NE DUG) SFC-400FT AGL DLY 0400-1200  
(14-AUG-2023 04:00 - 27-AUG-2023 12:00. CREATED 13-AUG-2023 05:16)

### 08/166/KZAB

ZAB AIRSPACE UAS WI AN AREA DEFINED AS 15NM RADIUS OF 302015N1024035W (29NM WNW 6R6) SFC-2000FT DLY 0000-1100  
(20-AUG-2023 00:00 - 26-AUG-2023 11:00. CREATED 13-AUG-2023 00:10)

### 3/3162/KZAB

ZAB NM..AIRSPACE ALBUQUERQUE, NM..TEMPORARY FLIGHT RESTRICTIONS WI AN AREA DEFINED AS 1.5NM RADIUS OF 345733N1063214W (ABQ097014.7) SFC-15000FT EXPLOSIVE DEMOLITION. PURSUANT TO 14 CFR SECTION 91.137(A)(1) TEMPORARY FLIGHT RESTRICTIONS ARE IN EFFECT. ONLY RELIEF AIRCRAFT OPERATIONS UNDER DIRECTION OF SANDIA NATIONAL LABS, ANTONIO GARCIA ARE AUTHORIZED IN THE AIRSPACE. SANDIA NATIONAL LABS, ANTONIO GARCIA TELEPHONE

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505-206-7250 IS IN CHARGE OF ON SCENE EMERGENCY RESPONSE ACTIVITY.  
ALBUQUERQUE/ABQ TRACON/ TRACON TELEPHONE 505-856-4935 IS THE FAA  
COORDINATION FACILITY.

(19-AUG-2023 03:00 - 20-AUG-2023 22:00. CREATED 12-AUG-2023 16:53)

### 08/144/KZAB

ZAB OBST WIND TURBINE FARM WI AN AREA DEFINED AS 4NM RADIUS OF  
351921N1013156W (10.7NM NE AMA) 3961FT (426FT AGL) NOT LGTD

(10-AUG-2023 20:44 - 10-SEP-2023 23:59. CREATED 10-AUG-2023 20:44)

### 08/037/KZAB

ZAB NAV GPS (WSMRNM GPS 23-08) (INCLUDING WAAS, GBAS,  
AND ADS-B) MAY NOT BE AVBL WI A 471NM RADIUS CENTERED AT  
333852N1063246W (TCS046043) FL400-UNL,

461NM RADIUS AT FL250,  
364NM RADIUS AT 10000FT,  
347NM RADIUS AT 4000FT AGL,  
297NM RADIUS AT 50FT AGL,  
DLY 0600-1200

2308140600-2308191200

(PERM. CREATED 10-AUG-2023 18:54)

### 08/135/KZAB

ZAB AIRSPACE UAS WI AN AREA DEFINED AS 313353N1061720W

(7.8NM W E35) TO 312807N1061241W (4.4NM SW E35) TO 312348N1060458W

(7.9NM SE E35) TO 312303N1055949W (11.1NM SE E35) TO 312456N1055755W

(11.1NM ESE E35) TO 313711N1061104W (6.4NM NNW E35) TO POINT OF

ORIGIN SFC-400FT AGL DLY 0000-1400

(13-AUG-2023 00:00 - 03-SEP-2023 14:00. CREATED 10-AUG-2023 00:00)

### 08/119/KZAB

ZAB AIRSPACE UAS WI AN AREA DEFINED AS 15NM RADIUS OF 302015N1024035W  
(FST146040) SFC-10000FT DLY 1200-0100

(14-AUG-2023 12:00 - 22-AUG-2023 01:00. CREATED 09-AUG-2023 15:04)

### 08/093/KZAB

ZAB OBST WIND TURBINE FARM WI AN AREA DEFINED AS 13NM RADIUS OF  
362439N1012619W (9.9NM N E19) 3347FT (499FT AGL) NOT LGTD

(08-AUG-2023 05:08 - 08-SEP-2023 23:59 EST. CREATED 08-AUG-2023 05:08)

### 07/332/KZAB

ZAB AIRSPACE UAS WI AN AREA DEFINED AS 312000N1104500W

(7.1NM SE OLS) TO 312857.60N1104500W (6.4NM NE OLS) TO

312857.60N1102603.40W (7.8NM SSW FHU) TO 312202N1101750W (13.5NM SSE

FHU) TO 312000N1101750W (15.5NM SSE FHU) TO POINT OF ORIGIN

SFC-400FT AGL DLY 0000-2359

(01-AUG-2023 00:00 - 31-AUG-2023 23:59. CREATED 31-JUL-2023 22:37)

### 07/312/KZAB

ZAB AIRSPACE UAS WI AN AREA DEFINED AS 314703N1070453W

(20.2NM WSW DNA) TO 315232N1070450W (19.3NM WSW DNA) TO

315853N1064922W (8.6NM NW DNA) TO 315039N1063131W (7.9NM W ELP) TO

314704N1063143W (7.9NM WSW ELP) TO POINT OF ORIGIN SFC-400FT AGL DLY

1300-0559

(01-AUG-2023 13:00 - 01-SEP-2023 05:59. CREATED 29-JUL-2023 21:22)

### 07/299/KZAB

ZAB AIRSPACE UAS WI AN AREA DEFINED AS 5NM RADIUS OF

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320036N1112230W (12.9NM SW RYN) SFC-400FT AGL DLY 0000-2359  
(01-AUG-2023 00:00 - 31-AUG-2023 23:59. CREATED 29-JUL-2023 00:00)

### 07/298/KZAB

ZAB AIRSPACE UAS WI AN AREA DEFINED AS 5NM RADIUS OF  
314300N1110800W (23.1NM NW OLS) SFC-400FT AGL DLY 0000-2359  
(01-AUG-2023 00:00 - 31-AUG-2023 23:59. CREATED 29-JUL-2023 00:00)

### 07/297/KZAB

ZAB AIRSPACE UAS WI AN AREA DEFINED AS 5NM RADIUS OF  
314934N1112606W (23.1NM SSW RYN) SFC-400FT AGL DLY 0000-2359  
(01-AUG-2023 00:00 - 31-AUG-2023 23:59. CREATED 29-JUL-2023 00:00)

### 07/301/KZAB

ZAB AIRSPACE UAS WI AN AREA DEFINED AS 6NM RADIUS OF  
313537N1111533W (23.6NM WNW OLS) SFC-400FT AGL DLY 0000-2359  
(01-AUG-2023 00:00 - 31-AUG-2023 23:59. CREATED 29-JUL-2023 00:00)

### 07/300/KZAB

ZAB AIRSPACE UAS WI AN AREA DEFINED AS 313126N1113829W  
(27.7NM SE E78) TO 312736N1112617W (30.4NM W OLS) TO 313811N1112133W  
(29.3NM WNW OLS) TO 314336N1113533W (19.7NM ESE E78) TO POINT OF  
ORIGIN SFC-400FT AGL DLY 0000-2359  
(01-AUG-2023 00:00 - 31-AUG-2023 23:59. CREATED 29-JUL-2023 00:00)

### 07/271/KZAB

ZAB AIRSPACE LOW FLYING HEL OPS WI AN AREA DEFINED AS 2NM RADIUS OF  
342454N1103454W (22.6NM W TYL) SFC-2000FT AGL DLY 1400-0300  
(26-JUL-2023 14:00 - 26-AUG-2023 03:00. CREATED 26-JUL-2023 14:46)

### 07/212/KZAB

ZAB AIRSPACE UAS WI AN AREA DEFINED AS 312725N1101725W  
(8.3NM SSE FHU) TO 312725N1094528W (6.2NM NW P03) TO 312000N1094528W  
(4.2NM SW P03) TO 312000N1101725W (15.5NM SSE FHU) TO POINT OF  
ORIGIN SFC-400FT AGL DLY 0000-2359  
(22-JUL-2023 00:00 - 31-AUG-2023 23:59. CREATED 21-JUL-2023 01:40)

### 07/170/KZAB

ZAB AIRSPACE PJE WI AN AREA DEFINED AS 5NM RADIUS OF 330643N1121627W (5.4NM  
WNW E68) SFC-19999FT FREQ 123.7  
(17-JUL-2023 11:51 - 17-OCT-2023 21:00. CREATED 17-JUL-2023 11:51)

### 3/4196/KZAB

ZAB AZ..ROUTE ZAB.  
V528 PAYS0, AZ TO ST JOHNS (SJN) VORTAC, AZ MOCA 9900.  
2307111247-2507111247EST  
(PERM. CREATED 11-JUL-2023 12:48)

### 07/071/KZAB

ZAB OBST WIND TURBINE FARM WI AN AREA DEFINED AS 5NM RADIUS OF  
345953N1032315W (18NM SE TCC) 5209FT (500FT AGL) NOT LGTD  
(08-JUL-2023 17:56 - 08-SEP-2023 23:59. CREATED 08-JUL-2023 17:56)

### 06/389/KZAB

ZAB AIRSPACE RDO ALTIMETER UNREL WI ALBUQUERQUE 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

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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 22:41)

### 3/5544/KZAB

ZAB NM. .ROUTE ZAB.

J184 DEMING (DMN) VORTAC, NM R-274 TO BUCKEYE (BXK) VORTAC, AZ R-090 NA EXCEPT FOR ACFT EQUIPPED WITH SUITABLE RNAV SYSTEM WITH GPS.

DMN VORTAC AND BXK VORTAC UNUSABLE AT CHANGE OVER POINT.

2306051427-2506051427EST

(PERM. CREATED 05-JUN-2023 14:27)

### 05/342/KZAB

ZAB AIRSPACE UAS WI AN AREA DEFINED AS 313000N1094458W (7NM W DUG) TO 313000N1090303W (25NM NNE DGL) TO 311958N1090303W (23.4NM E DGL) TO 312002N1094457W (3NM SSW P03) TO POINT OF ORIGIN SFC-400FT AGL

(28-MAY-2023 22:27 - 28-NOV-2023 23:59. CREATED 28-MAY-2023 22:28)

### 05/289/KZAB

ZAB AIRSPACE UAS WI AN AREA DEFINED AS 10NM EITHER SIDE OF A LINE FM 345540N1103437W (9.9NM SE INW) TO 352830N1085529W (6.8NM SW GUP) SFC-400FT AGL

(25-MAY-2023 15:44 - 31-AUG-2023 23:59. CREATED 25-MAY-2023 15:44)

### 3/7698/KZAB

ZAB AZ. .ROUTE ZAB.

V395 U.S. BORDER TO NOGALES (OLS) VOR/DME, AZ MOCA 6700.

2304271335-2504281335EST

(PERM. CREATED 27-APR-2023 13:36)

### 04/286/KZAB

ZAB AIRSPACE PJE WI AN AREA DEFINED AS 10NM RADIUS OF AVQ SFC-17999FT

(17-APR-2023 14:30 - 17-APR-2024 14:30. CREATED 17-APR-2023 14:24)

### 02/340/KZAB

ZAB OBST WIND TURBINE FARM WI AN AREA DEFINED AS 20NM RADIUS OF 354844N1015956W (4NM S DUX) 4024FT (350FT AGL) NOT LGTD

(28-FEB-2023 19:19 - 31-AUG-2023 23:59. CREATED 28-FEB-2023 19:19)

### 02/339/KZAB

ZAB OBST WIND TURBINE FARM WI AN AREA DEFINED AS 20NM RADIUS OF 355943N1015134W (3NM S X43) 3877FT (350FT AGL) NOT LGTD

(28-FEB-2023 19:19 - 31-AUG-2023 23:59. CREATED 28-FEB-2023 19:19)

### 02/338/KZAB

ZAB OBST WIND TURBINE FARM WI AN AREA DEFINED AS 20NM RADIUS OF 355741N1014804W (5NM S X43) 3877FT (350FT AGL) NOT LGTD

(28-FEB-2023 19:18 - 31-AUG-2023 23:59. CREATED 28-FEB-2023 19:18)

### 02/337/KZAB

ZAB OBST WIND TURBINE FARM WI AN AREA DEFINED AS 20NM RADIUS OF 360131N1015206W (2NM W X43) 3860FT (350FT AGL) NOT LGTD

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(28-FEB-2023 19:18 - 31-AUG-2023 23:59. CREATED 28-FEB-2023 19:18)

### 02/336/KZAB

ZAB OBST WIND TURBINE FARM WI AN AREA DEFINED AS 20NM RADIUS OF  
362351N1012243W (9.4NM N E19) 3573FT (407FT AGL) NOT LGTD

(28-FEB-2023 19:17 - 31-AUG-2023 23:59. CREATED 28-FEB-2023 19:17)

### 01/178/KZAB

ZAB AIRSPACE PJE WI AN AREA DEFINED AS 15NM RADIUS OF MZJ SFC-FL250

(20-JAN-2023 17:19 - 20-JAN-2024 23:59. CREATED 20-JAN-2023 17:19)

### 01/110/KZAB

ZAB OBST TOWER LGT (ASR UNKNOWN) 322502.06N1061912.06W (30NM W LRU) 4542FT  
(500FT AGL) U/S

(13-JAN-2023 15:40 - 13-JAN-2024 23:59. CREATED 13-JAN-2023 15:41)

### 01/109/KZAB

ZAB OBST TOWER LGT (ASR UNKNOWN) 322408.03N1062038.08W (30NM W LRU) 4528FT  
(500FT AGL) U/S

(13-JAN-2023 15:38 - 13-JAN-2024 23:59. CREATED 13-JAN-2023 15:38)

### 01/108/KZAB

ZAB OBST TOWER LGT (ASR UNKNOWN) 322411.00N1062257.02W (30NM W LRU) 4210FT  
(225FT AGL) U/S

(13-JAN-2023 15:34 - 13-JAN-2024 23:59. CREATED 13-JAN-2023 15:34)

### 01/059/KZAB

ZAB AIRSPACE PJE WI AN AREA DEFINED AS 10NM RADIUS OF TFD094024.4 SFC-11500FT

(07-JAN-2023 07:00 - 06-JAN-2024 23:59. CREATED 06-JAN-2023 19:03)

### 01/058/KZAB

ZAB AIRSPACE PJE WI AN AREA DEFINED AS 10NM RADIUS OF TFD125018 SFC-17999FT

(07-JAN-2023 07:00 - 06-JAN-2024 23:59. CREATED 06-JAN-2023 19:02)

### 01/057/KZAB

ZAB AIRSPACE PJE WI AN AREA DEFINED AS 10NM RADIUS OF TFD094017 SFC-17999FT

(07-JAN-2023 07:00 - 06-JAN-2024 23:59. CREATED 06-JAN-2023 19:00)

### 3/0989/KZAB

ZAB AZ..ROUTE ZAB.

V16 BUCKEYE (BXK) VORTAC, AZ TO PERKY, AZ MEA 5300.

V16 PERKY, AZ TO PHOENIX (PXR) VORTAC, AZ MEA 4400.

2301041845-2501051845EST

(PERM. CREATED 04-JAN-2023 18:45)

### 01/029/KZAB

ZAB AIRSPACE PJE WI AN AREA DEFINED AS 5NM RADIUS OF DNA SFC-FL180 DLY

1400-0400

(05-JAN-2023 14:00 - 01-JAN-2024 04:00. CREATED 04-JAN-2023 17:01)

### 2/6934/KZAB

ZAB NM..ROUTE ZAB.

V263 ALBUQUERQUE (ABQ) VORTAC, NM TO SANTA FE (SAF) VORTAC, NM MEA  
9400.

V62 ZIASE, NM TO SANTA FE (SAF) VORTAC, NM MEA 9400.

2207011348-2407011348EST

(PERM. CREATED 01-JUL-2022 13:49)



## TCC909B KMIA-KLAX (19-Aug-2023) #1

### 2/8644/KZAB

ZAB NM. . DUE TO THE LACK OF TERRAIN AND OBSTACLE CLEARANCE DATA, ACCURATE AUTOMATION DATA BASES ARE NOT AVAILABLE FOR PROVIDING MINIMUM SAFE ALTITUDE WARNING INFORMATION TO AIRCRAFT OVERFLYING MEXICO. AIR TRAFFIC FACILITIES ALONG THE UNITED STATES/MEXICO BORDER HAVE INHIBITED MINIMUM SAFE ALTITUDE WARNING COMPUTER PROGRAMS FOR AIRCRAFT OPERATING IN MEXICAN AIRSPACE UNTIL ACCURATE TERRAIN DATA CAN BE OBTAINED.  
(PERM. CREATED 19-AUG-2002 21:28)

### KZLA (LOS ANGELES FIR)

### 08/848/KZLA

ZLA AIRSPACE R4807A ACT 1000FT-FL180  
(19-AUG-2023 13:00 - 20-AUG-2023 13:00. CREATED 19-AUG-2023 07:06)

### 3/7735/KZLA

ZLA 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 136NM RADIUS OF 362156N1152434W. AP AIRSPACE AFFECTED INCLUDES AZC, BVU, HND, IFP, LAK, SGU, VGT, 67L  
4000FT-15000FT  
(19-AUG-2023 03:50 - 28-AUG-2023 22:00 EST. CREATED 19-AUG-2023 03:52)

### 08/080/KZLA

ZLA SVC JOSHUA APP CLSD CTC LOS ANGELES ARTCC 132.5  
(19-AUG-2023 07:00 - 19-AUG-2023 13:30. CREATED 19-AUG-2023 01:46)

### 08/832/KZLA

ZLA AIRSPACE R2306C ACT SFC-FL230  
(19-AUG-2023 07:00 - 19-AUG-2023 12:59. CREATED 19-AUG-2023 01:15)

### 08/829/KZLA

ZLA AIRSPACE OWENS MOA ACT 200FT AGL UP TO BUT NOT INCLUDING FL180  
(19-AUG-2023 05:01 - 21-AUG-2023 00:01. CREATED 19-AUG-2023 01:11)

### 08/828/KZLA

ZLA AIRSPACE ISABELLA MOA ACT 200FT AGL UP TO BUT NOT INCLUDING FL180  
(19-AUG-2023 05:01 - 21-AUG-2023 00:01. CREATED 19-AUG-2023 01:11)

### 08/827/KZLA

ZLA AIRSPACE PANAMINT MOA ACT 200FT AGL UP TO BUT NOT INCLUDING FL180  
(19-AUG-2023 05:01 - 21-AUG-2023 00:01. CREATED 19-AUG-2023 01:11)

### 08/826/KZLA

ZLA AIRSPACE SALINE MOA ACT 200FT AGL UP TO BUT NOT INCLUDING FL180  
(19-AUG-2023 05:01 - 21-AUG-2023 00:01. CREATED 19-AUG-2023 01:11)

### 08/820/KZLA

ZLA AIRSPACE R2507E ACT SFC-FL230  
(19-AUG-2023 07:00 - 19-AUG-2023 13:59. CREATED 19-AUG-2023 01:06)

### 3/7671/KZLA

ZLA AIRSPACE INTEGRATED TRAINING EXER WI AN AREA DEFINED AS 340600N1161300W (TNP253022) TO 340600N1161436.02W (TNP253024) TO

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340859N1161837W (TNP260027) TO 341030N1162045W (TNP263029) TO  
341012.45N1162723.56W (TNP261034) TO 343400N1163700W (TNP262059) TO  
344030N1162943W (HEC177007) TO 343600N1162803W (HEC166012) TO  
343000N1162623W (HEC161018) TO 341930N1162029W (TNP279013) TO  
341400N1161703W (TNP271027) TO POINT OF ORIGIN SFC-13000FT  
CTC 29 PALMS APP ON 120.92 OR 290.55  
(26-AUG-2023 15:00 - 26-AUG-2023 19:00. CREATED 18-AUG-2023 23:32)

### 3/7670/KZLA

ZLA AIRSPACE INTEGRATED TRAINING EXER WI AN AREA DEFINED  
AS 341400N1154403W (TNP359002) TO 341100N1154700W (TNP336004) TO  
340600N1160000W (TNP251011) TO 340600N1161300W (TNP253022) TO  
341400N1161703W (TNP271027) TO 341400N1155703W (HEC194016) TO POINT  
OF ORIGIN SFC-FL220 CTC 29 PALMS APP ON 120.92 OR 290.55

2308261500-2308261900  
(PERM. CREATED 18-AUG-2023 23:25)

### 3/7652/KZLA

ZLA AIRSPACE INTEGRATED TRAINING EXER WI AN AREA DEFINED  
AS 340600N1161300W (TNP253022) TO 340600N1161436.02W (TNP253024) TO  
340859N1161837W (TNP260027) TO 341030N1162045W (TNP263029) TO  
341012.45N1162723.56W (TNP261034) TO 343400N1163700W (TNP262059) TO  
344030N1162943W (HEC177007) TO 343600N1162803W (HEC166012) TO  
343000N1162623W (HEC161018) TO 341930N1162029W (TNP279013) TO  
341400N1161703W (TNP271027) TO POINT OF ORIGIN SFC-13000FT CTC  
29 PALMS APP ON 120.92 OR 290.55

DLY 2000-0600  
2308222000-2308260600  
(PERM. CREATED 18-AUG-2023 22:46)

### 3/7648/KZLA

ZLA AIRSPACE INTEGRATED TRAINING EXER WI AN AREA DEFINED  
AS 341400N1154403W (TNP359002) TO 341100N1154700W (TNP336004) TO  
340600N1160000W (TNP251011) TO 340600N1161300W (TNP253022) TO  
341400N1161703W (TNP271027) TO 341400N1155703W (HEC194016) TO POINT  
OF ORIGIN SFC-FL220 CTC 29PALMS APP ON 120.92 OR 290.55

DLY 2000-0600  
2308222000-2308260600  
(PERM. CREATED 18-AUG-2023 22:22)

### 08/774/KZLA

ZLA AIRSPACE W291E ACT SFC-FL500  
(19-AUG-2023 13:30 - 20-AUG-2023 13:30. CREATED 18-AUG-2023 20:20)

### 08/752/KZLA

ZLA AIRSPACE R4807A ACT SFC-FL600  
(19-AUG-2023 02:01 - 19-AUG-2023 13:00. CREATED 18-AUG-2023 20:05)

### 08/746/KZLA

ZLA AIRSPACE W532S ACT SFC-UNL  
(19-AUG-2023 11:45 - 19-AUG-2023 23:00. CREATED 18-AUG-2023 19:10)

### 08/745/KZLA

ZLA AIRSPACE W292W ACT SFC-UNL  
(19-AUG-2023 11:45 - 19-AUG-2023 23:00. CREATED 18-AUG-2023 19:10)

### 08/743/KZLA

## TCC909B KMIA-KLAX (19-Aug-2023) #1

ZLA AIRSPACE W289S ACT SFC-UNL  
(19-AUG-2023 11:45 - 19-AUG-2023 23:00. CREATED 18-AUG-2023 19:10)

### 08/738/KZLA

ZLA AIRSPACE W292E ACT SFC-UNL  
(19-AUG-2023 11:45 - 19-AUG-2023 23:00. CREATED 18-AUG-2023 19:10)

### 08/737/KZLA

ZLA AIRSPACE W537 ACT SFC-UNL  
(19-AUG-2023 11:45 - 19-AUG-2023 23:00. CREATED 18-AUG-2023 19:10)

### 08/484/KZLA

ZLA AIRSPACE W291E ACT SFC-FL800  
(18-AUG-2023 12:00 - 19-AUG-2023 11:09. CREATED 17-AUG-2023 21:16)

### 08/286/KZLA

ZLA AIRSPACE DCC BLYTHE STNR ALT RESERVATION WI AN  
AREA DEFINED AS 334400N115000W TO 334400N114300W TO  
333000N114300W TO 333000N114450W TO POINT OF ORIGIN  
10000FT-14000FT  
(20-AUG-2023 02:00 - 20-AUG-2023 06:30. CREATED 17-AUG-2023 15:08)

### 08/283/KZLA

ZLA AIRSPACE DCC MAYHEM ARCHER 23-2 STNR ALT  
RESERVATION WI AN AREA DEFINED AS 283100N143150W TO 330100N132060W  
TO 340000N129000W TO 340900N124410W TO 340600N122510W TO  
334700N122380W TO 334500N122450W TO 331300N122240W TO  
331500N122190W TO 322900N121520W TO 314600N123450W TO  
304300N127270W TO 294500N131050W TO 260700N142010W TO POINT OF  
ORIGIN SFC-UNL  
(19-AUG-2023 15:00 - 19-AUG-2023 22:00. CREATED 17-AUG-2023 11:45)

### 08/281/KZLA

ZLA AIRSPACE DCC MAYHEM NIX 23-2 STNR ALT RESERVATION  
WI AN AREA DEFINED AS 334500N122440W TO 322000N124200W TO  
300600N136580W TO 271000N136140W TO 292500N123190W TO  
331300N122240W TO POINT OF ORIGIN FL530-UNL  
(19-AUG-2023 11:00 - 20-AUG-2023 01:00. CREATED 17-AUG-2023 11:39)

### 08/087/KZLA

ZLA NAV GPS (UTTR GPS 23-04)(INCLUDING WAAS,GBAS, AND  
ADS-B) MAY NOT BE AVBL WI A 286NM RADIUS CENTERED AT  
401524N1132456W (BVL139032) FL400-UNL,  
214NM RADIUS AT FL250,  
163NM RADIUS AT 10000FT,  
141NM RADIUS AT 4000FT AGL,  
129NM RADIUS AT 50FT AGL.  
DLY 1600-1729  
2308211600-2308251729  
(PERM. CREATED 17-AUG-2023 01:48)

### 3/6097/KZLA

ZLA CA..ROUTE ZLA ZOA.  
J501 ZONAL INT, CA DISREGARD PMD VOR R-276.  
PMD VORTAC UNUSABLE R-276 UNUSABLE.  
(16-AUG-2023 20:31 - 16-AUG-2025 20:31 EST. CREATED 16-AUG-2023 20:31)

### 3/6100/KZLA

## TCC909B KMIA-KLAX (19-Aug-2023) #1

ZLA CA..ROUTE ZLA ZOA.  
J126, J88 CEANO INT, CA DISREGARD PMD R-276.  
PMD VORTAC UNUSABLE R-276 UNUSABLE.  
(16-AUG-2023 20:31 - 16-AUG-2025 20:31 EST. CREATED 16-AUG-2023 20:31)

### 08/085/KZLA

ZLA NAV GPS (YPG\_AZ GPS 23-07) (INCLUDING WAAS, GBAS,  
AND ADS-B) MAY NOT BE AVBL WI A 300NM RADIUS CENTERED AT  
325500N1135500W (BZA061036) FL400-UNL,  
237NM RADIUS AT FL250,  
178NM RADIUS AT 10000FT,  
167NM RADIUS AT 4000FT AGL,  
149NM RADIUS AT 50FT AGL  
DLY 1830-2230  
2308211830-2308252230  
(PERM. CREATED 16-AUG-2023 18:46)

### 08/082/KZLA

ZLA NAV GPS (WSMRNM GPS 23-08) (INCLUDING WAAS, GBAS,  
AND ADS-B) MAY NOT BE AVBL WI A 471NM RADIUS CENTERED AT  
333852N1063246W (TCS046043) FL400-UNL,  
461NM RADIUS AT FL250,  
364NM RADIUS AT 10000FT,  
347NM RADIUS AT 4000FT AGL,  
297NM RADIUS AT 50FT AGL.  
DLY 0600-1200  
2308210600-2308261200  
(PERM. CREATED 16-AUG-2023 16:33)

### 3/3568/KZLA

ZLA CA..AIRSPACE PASADENA, CA..LASER LGT DEMONSTRATION  
WI AN AREA DEFINED AS 340939N1181003W (VNY088017) SFC-4807FT. LASER  
LGT BEAM MAY BE INJURIOUS TO PILOT/PAX EYES WI 175FT VER OR 1002FT  
LATERALLY OF THE LGT SOURCE. FLASH BLINDNESS OR COCKPIT ILLUMINATION  
MAY OCCUR BEYOND THESE DIST. SOUTHERN CALIFORNIA/ SCT/ TRACON TEL  
858-537-5900 IS THE FAA CDN FACILITY.  
DLY 0200-0630  
2308190200-2308200630  
(PERM. CREATED 14-AUG-2023 13:34)

### 08/048/KZLA

ZLA AIRSPACE UNMANNED ROCKET WI AN AREA DEFINED AS 10NM RADIUS OF EDW336023  
SFC-UNL TO 182000FT DLY 1400-0100  
(19-AUG-2023 14:00 - 21-AUG-2023 01:00. CREATED 12-AUG-2023 14:14)

### 3/2724/KZLA

ZLA CA..AIRSPACE CAMARILLO, CA..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  
341244N1190529W (CMA082000.1) SFC-6000FT MSL  
EFFECTIVE 2308182330 UTC UNTIL 2308190200 UTC,  
2308191900 UTC UNTIL 2308192359 UTC, AND  
2308201900 UTC UNTIL 2308202359 UTC. DUE TO AEROBATIC  
DEMONSTRATIONS AT THE WINGS OVER CAMARILLO AIRSHOW. UNLESS AUTH BY  
ATC.  
WILLIAM THOMAS, TEL 805-910-5905, IS THE POINT OF CONTACT. THE

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POINT MUGU NAS /NTD/ RATCF, TEL 805-989-7677, IS THE CDN FAC.  
(18-AUG-2023 23:30 - 20-AUG-2023 23:59. CREATED 11-AUG-2023 13:40)

### 08/042/KZLA

ZLA NAV GPS (WSMRNM GPS 23-08) (INCLUDING WAAS, GBAS,  
AND ADS-B) MAY NOT BE AVBL WI A 471NM RADIUS CENTERED AT  
333852N1063246W (TCS046043) FL400-UNL,  
461NM RADIUS AT FL250,  
364NM RADIUS AT 10000FT,  
347NM RADIUS AT 4000FT AGL,  
297NM RADIUS AT 50FT AGL.  
DLY 0600-1200  
2308140600-2308191200  
(PERM. CREATED 10-AUG-2023 18:55)

### 08/038/KZLA

ZLA OBST TOWER LGT (ASN 2010-AWP-3101-OE) 331421N1193018W (55NM W AVX) 1041FT  
(133FT AGL) U/S  
(09-AUG-2023 05:17 - 23-SEP-2023 05:08. CREATED 09-AUG-2023 05:18)

### 08/034/KZLA

ZLA OBST UTILITY TOWER LGT (ASN 2021-AWP-11696-OE) 334021.00N1140657.00W  
(28.9NM S P20) 1393FT (118FT AGL) U/S  
(08-AUG-2023 13:45 - 31-AUG-2023 17:30. CREATED 08-AUG-2023 13:46)

### 3/9606/KZLA

ZLA CA..ROUTE ZLA.  
V386 APLES INT, CA TO SOGGI INT, CA MEA 11000 EXCEPT FOR ACFT  
EQUIPPED WITH SUITABLE RNAV SYSTEM WITH GPS.  
PMD VOR RESTRICTED.  
(07-AUG-2023 16:36 - 08-AUG-2025 16:36 EST. CREATED 07-AUG-2023 16:37)

### 08/026/KZLA

ZLA OBST WIND TURBINE FARM WI AN AREA DEFINED AS 5NM RADIUS OF  
350421N1181349W (3NM NW MHV) 4112FT (496FT AGL) NOT LGTD  
(05-AUG-2023 20:20 - 31-AUG-2023 23:59. CREATED 05-AUG-2023 20:20)

### 08/016/KZLA

ZLA OBST WIND TURBINE FARM WI AN AREA DEFINED AS 3.5NM RADIUS OF  
351212N1182425W (10.4NM NNW MHV) 6500FT (490FT AGL) NOT LGTD  
(04-AUG-2023 01:13 - 03-SEP-2023 23:59 EST. CREATED 04-AUG-2023 01:20)

### 3/7714/KZLA

ZLA CA..ROUTE ZLA.  
V518 LANGE INT, CA TO BOGET INT, CA MEA 11000 EXCEPT FOR ACFT  
EQUIPPED WITH SUITABLE RNAV SYSTEM WITH GPS.  
2308031526-2508031526EST  
(PERM. CREATED 03-AUG-2023 15:26)

### 07/098/KZLA

ZLA AIRSPACE UAS WI AN AREA DEFINED AS 4NM RADIUS OF  
324100N1155700W (11.6NM ENE L78) SFC-1200FT AGL DLY 0000-2359  
(02-AUG-2023 00:00 - 31-AUG-2023 23:59. CREATED 31-JUL-2023 19:19)

### 3/1079/KZLA

ZLA AIRSPACE FLT INFO SERVICE BCST (FIS-B) SERVICES MAY  
NOT BE AVBL WI AN AREA DEFINED AS 136NM RADIUS OF 362156N1152434W.  
AP AIRSPACE AFFECTED MAY INCLUDE AZC, BVU, HND, IFP, IGM, LAS, SGU,

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VGT, 1G4, 67L.  
4000FT-15000FT.  
2307232000-2309252200EST  
(PERM. CREATED 23-JUL-2023 20:16)

### 3/1069/KZLA

ZLA 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 124NM  
RADIUS OF 313328N1194124W. AP AIRSPACE AFFECTED MAY INCLUDE NUC.  
2000FT-UNL  
(23-JUL-2023 18:20 - 28-AUG-2023 22:00 EST. CREATED 23-JUL-2023 18:32)

### 3/1067/KZLA

ZLA 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 13NM  
RADIUS OF 333200N1165147W. AP AIRSPACE AFFECTED MAY INCLUDE F70.  
SFC-3000FT  
(23-JUL-2023 18:20 - 28-AUG-2023 22:00 EST. CREATED 23-JUL-2023 18:27)

### 06/093/KZLA

ZLA AIRSPACE RDO ALTIMETER UNREL WI LOS ANGELES 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 22:25)

### 3/5550/KZLA

ZLA CA..ROUTE ZLA.  
V518 TWINE, CA TO PALMDALE (PMD) VORTAC, CA MEA 7400.  
2306051432-2506051432EST  
(PERM. CREATED 05-JUN-2023 14:32)

### 05/104/KZLA

ZLA AIRSPACE UAS WI AN AREA DEFINED AS 343000N1174530W (18.1NM SE PMD) TO  
344800N1174530W (19.6NM NE PMD) TO 344800N1173503W (15.6NM NE VCV) TO  
344830N1173203W (14.4NM NE VCV) TO 345015N1173203W (16NM NE VCV) TO  
345320N1171153W (18.3NM N APV) TO 343606N1171153W (1.6NM N APV) TO  
343606N1172800W (4NM W VCV) TO 343000N1172800W (7.2NM SW VCV) TO POINT OF  
ORIGIN SFC-13000FT AVOIDANCE ADZ  
(26-MAY-2023 23:51 - 30-APR-2025 23:59. CREATED 26-MAY-2023 23:51)

### 05/041/KZLA

ZLA AIRSPACE UAS WI AN AREA DEFINED AS 10NM RADIUS OF 324402N1141832W (16NM  
ENE NYL) SFC-30FT AGL  
(10-MAY-2023 11:00 - 10-NOV-2023 23:59. CREATED 09-MAY-2023 23:20)

### 3/9151/KZLA

ZLA UT..ROUTE ZLA ZLC.  
V8 MATZO INT, UT TO JEZOB INT, UT MEA 12000 WESTBOUND EXCEPT FOR

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ACFT EQUIPPED WITH SUITABLE RNAV SYSTEM WITH GPS.  
V8 JEZOB INT, UT TO JITKA INT, UT MEA 12000 WESTBOUND EXCEPT FOR  
ACFT EQUIPPED WITH SUITABLE RNAV SYSTEM WITH GPS.  
MMM VOR MRA AT JITKA 12000.  
(01-MAY-2023 16:19 - 01-MAY-2025 16:19 EST. CREATED 01-MAY-2023 16:20)

### 3/5621/KZLA

ZLA CA..ROUTE ZLA.  
V386 SAUGS, CA TO PALMDALE (PMD) VORTAC, CA MEA 7400.  
2304211512-2504211512EST  
(PERM. CREATED 21-APR-2023 15:13)

### 3/8551/KZLA

ZLA ROUTE ZLA ZDV.  
V210 GRAND CANYON (GCN) VOR/DME, AZ TO TUBA CITY (TBC) VORTAC, AZ  
MOCA 9700.  
2302222148-2502222148EST  
(PERM. CREATED 22-FEB-2023 21:48)

### 3/8549/KZLA

ZLA ROUTE ZLA ZDV.  
V208 GRAND CANYON (GCN) VOR/DME, AZ TO TUBA CITY (TBC) VORTAC, AZ  
MEA 9700.  
2302222148-2502222148EST  
(PERM. CREATED 22-FEB-2023 21:48)

### 3/8548/KZLA

ZLA ROUTE ZLA.  
V208, V458 VISTA, CA TO JULIAN (JLI) VORTAC, CA MEA 7800.  
2302222148-2502222148EST  
(PERM. CREATED 22-FEB-2023 21:48)

### 3/4201/KZLA

ZLA CA..ROUTE ZLA.  
V137 PALMDALE (PMD) VORTAC, CA TO VICKY, CA MOCA 6500.  
2301171639-2501151638EST  
(PERM. CREATED 17-JAN-2023 16:39)

### 3/3523/KZLA

ZLA CA..ROUTE ZLA.  
V458, V66 HEEDS INT, CA DISREGARD BLH R-180 AT HEEDS. DME REQUIRED  
EXCEPT FOR ACFT EQUIPPED WITH SUITABLE RNAV SYSTEM WITH GPS.  
BLH VORTAC R-180 UNUSABLE AT HEEDS.  
(13-JAN-2023 14:58 - 15-JAN-2025 14:58 EST. CREATED 13-JAN-2023 14:58)

### 1/5996/KZLA

ZLA CA..ROUTE ZLA.  
V460, V514, V66 MISSION BAY (MZB) VORTAC, CA TO CANNO, CA MEA 8400  
EASTBOUND.  
PGY VOR UNUSABLE 000 - 020 BYD 10.0NM.  
(26-AUG-2021 13:18 - 26-AUG-2023 13:18 EST. CREATED 26-AUG-2021 13:19)