

## TCC905C MPTO-KIAH (14-May-2022) #1

[PLANNING NOTAMS]

ORIGIN: MPTO/PTY (TOCUMEN INTL, PANAMA)

UTC -04:00

### A0398/22/MPTO

PERSONNEL AND EQPT WORKING BOTH SIDE TWY A, TWY B AND TWY E. CTN  
1200-1900  
(16-MAY-2022 12:00 - 17-MAY-2022 19:00. CREATED 13-MAY-2022 21:36)

### A0397/22/MPTO

OVERFLIGHT RPA OPR FLW COORD:  
090543.56N 0792231.12W  
090538.36N 0792222.42W  
090339.98N 0792337.54W  
090341.29N 0792340.19W  
SFC-500FT AMSL  
(17-MAY-2022 17:30 - 17-MAY-2022 19:30. CREATED 13-MAY-2022 21:01)

### A0396/22/MPTO

RWY 03R/21L CLSD  
0430-0930  
(15-MAY-2022 04:30 - 16-MAY-2022 09:30. CREATED 13-MAY-2022 20:39)

### A0392/22/MPTO

RWY 03L/21R CLSD  
(14-MAY-2022 17:30 - 14-MAY-2022 19:30. CREATED 13-MAY-2022 20:31)

### A0390/22/MPTO

ENTRY AND EXIT ACFT CAT C APN T2, MUST BE CARRIED OUT THROUGH TWY  
S1  
(13-MAY-2022 15:22 - 01-JUL-2022 19:00. CREATED 13-MAY-2022 15:22)

### A0389/22/MPTO

TWY S3 AND TWY S5 CLSD  
(13-MAY-2022 15:21 - 01-JUL-2022 19:00. CREATED 13-MAY-2022 15:21)

### A0255/22/MPTO

OBST LGTD (CRANE) LOC FLW COORD:  
090404.76N 0792335.51W  
090403.95N 0792335.96W  
090357.28N 0792321.94W  
090356.36N 0792322.47W  
ELEV 95.14FT  
(31-MAR-2022 19:21 - 27-MAY-2022 23:59. CREATED 31-MAR-2022 19:21)

### A0219/22/MPTO

TRIGGER NOTAM AIRAC PERM SUP A09/22 WEF MAY 19, 2022 CHG  
IDENTIFICATION OF IAC AND THE CODING TABLE RWY 21R AS FLW:  
RNAV (RNP)Z RWY 21R CHG TO RNP Z RWY 21R (AR  
(19-MAY-2022 00:00 - 02-JUN-2022 23:59. CREATED 24-MAR-2022 15:00)

### A0137/22/MPTO

PERSONNEL AND EQPT WORKING BOTH SIDE RWY 03R/21L. CTN  
(24-FEB-2022 12:00 - 20-MAY-2022 19:00. CREATED 23-FEB-2022 19:07)

### A0131/22/MPTO

AWOS METEOROLOGICAL STN 03L U/S

## TCC905C MPTO-KIAH (14-May-2022) #1

(22-FEB-2022 16:50 - 23-MAY-2022 23:59. CREATED 22-FEB-2022 16:50)

### A0071/22/MPTO

CHART NAME CORRECTION

WHERE SAYS:

STANDARD INSTRUMENT ARRIVAL CHART

PANAMA / TOCUMEN INTL

RNAV (RNP)

RWY 03R-21L / 03L-21R

SIRIL 2, AKRIN 1, VALIS 1, ITEDO 1

SHOULD SAY:

STANDARD INSTRUMENT ARRIVAL CHART

PANAMA / TOCUMEN INTL

RNAV (RNP)

RWY 03R-21L / 03L-21R

SIRIL 2, AKRIN 1, BUSUN 1, VALIS1, ITEDO 1

REF: AIP PANAMA AD 2.1-97

DATE: 30 MAR 20

(28-JAN-2022 01:05 - PERM. CREATED 28-JAN-2022 01:06)

### V0452/21/MPTO

[US DOD PROCEDURAL NOTAM] INSTRUMENT APPROACH PROCEDURE NOT

AUTHORIZED VOR/DME RWY 03L IAW HN SUP A20/21 UNTIL 30 OCT 2022

(06-OCT-2021 11:34 - 30-OCT-2022 23:59. CREATED 06-OCT-2021 11:34)

**DESTINATION: KIAH/IAH (GEORGE BUSH INTCNTL/HOUSTON, UNITED STATES) UTC -05:00**

### 05/141/KIAH

IAH TWY WA BTN TWY WF AND TWY WH CLSD

(14-MAY-2022 04:29 - 14-MAY-2022 11:30. CREATED 14-MAY-2022 04:27)

### 05/139/KIAH

IAH NAV ILS RWY 26L CAT III NA

(13-MAY-2022 21:46 - 20-MAY-2022 20:00. CREATED 13-MAY-2022 21:46)

### 05/137/KIAH

IAH RWY 09/27 CLSD

(14-MAY-2022 13:30 - 14-MAY-2022 18:00. CREATED 13-MAY-2022 10:00)

### 05/136/KIAH

IAH TWY SF BTN TXL RA AND RWY 09/27 CLSD

(14-MAY-2022 13:30 - 14-MAY-2022 18:00. CREATED 13-MAY-2022 09:59)

### 05/135/KIAH

IAH TWY SC BTN TXL RA AND APCH END RWY 09 CLSD

(14-MAY-2022 13:30 - 14-MAY-2022 18:00. CREATED 13-MAY-2022 09:58)

### 05/134/KIAH

IAH TWY SB BTN TWY SF AND TWY SJ CLSD

(13-MAY-2022 16:30 - 15-MAY-2022 03:00. CREATED 13-MAY-2022 09:56)

### 05/130/KIAH

IAH OBST TOWER LGT (ASR 1050136) 300500.50N0951057.40W (10.2NM NE IAH)

308.1FT (234.9FT AGL) U/S

(13-MAY-2022 05:21 - 28-MAY-2022 04:21. CREATED 13-MAY-2022 05:20)

### 05/122/KIAH

## TCC905C MPTO-KIAH (14-May-2022) #1

IAH RWY 08R RWY EXIT SIGN AT TWY NK S SIDE MISSING  
(12-MAY-2022 02:17 - 21-MAY-2022 11:00. CREATED 12-MAY-2022 02:15)

### 05/106/KIAH

IAH TWY WB SOUTH OF TWY WM CLSD TO ACFT WINGSPAN MORE THAN 95FT  
(10-MAY-2022 17:51 - 31-JUL-2022 23:59. CREATED 10-MAY-2022 17:52)

### 05/105/KIAH

IAH TWY WB BTN 800FT SOUTH OF TWY WM AND TWY WN CLSD LGTD AND BARRICADED  
(10-MAY-2022 15:59 - 31-JUL-2022 23:59 EST. CREATED 10-MAY-2022 15:59)

### 05/104/KIAH

IAH TWY WB BTN TWY WM AND TWY WN WIP CONST  
(10-MAY-2022 15:58 - 31-JUL-2022 23:59 EST. CREATED 10-MAY-2022 15:56)

### 05/103/KIAH

IAH TWY WZ BTN TWY WA AND TWY WB CLSD  
(10-MAY-2022 15:55 - 31-JUL-2022 23:59 EST. CREATED 10-MAY-2022 15:53)

### 05/102/KIAH

IAH TWY WB BTN 630FT SOUTH OF TWY WM AND 800FT SOUTH OF TWY WM CLSD EXC TUG  
OPS  
(10-MAY-2022 15:45 - 31-JUL-2022 23:59 EST. CREATED 10-MAY-2022 15:52)

### 05/101/KIAH

IAH TWY WB 265FT SOUTH OF TWY WM NONMOVEMENT AREA  
(10-MAY-2022 15:52 - 31-JUL-2022 23:59 EST. CREATED 10-MAY-2022 15:52)

### 2/1009/KIAH

IAH IAP GEORGE BUSH INTCNTL/HOUSTON,  
HOUSTON, TX.

RNAV (GPS) Z RWY 9, AMDT 5B...

LNAV MDA 660/HAT 569 ALL CATS. VIS CATS C/D/E 1 1/4.

FOR INOPERATIVE MALSR, INCREASE LPV CAT E VISIBILITY TO RVR 4000,

LNAV/VNAV CAT E VISIBILITY TO 1 1/2 MILE, AND LNAV CAT C/D/E

VISIBILITY TO 1 5/8 MILE.

TEMPORARY CRANE, 342 MSL, 2.81 NM WEST OF APCH END RWY 09

(2022-ASW-65-OE).

TEMPORARY CRANE 348FT MSL 2204FT WEST OF RWY 15R

(2022-ASW-4175-OE).

2205091353-2207021353EST

(PERM. CREATED 09-MAY-2022 13:53)

### 2/1005/KIAH

IAH IAP GEORGE BUSH INTCNTL/HOUSTON,  
HOUSTON, TX.

RNAV (GPS) RWY 15R, AMDT 2C...

LNAV/VNAV DA 559/HAT 464 ALL CATS. VISIBILITY ALL CATS RVR 5000.

LNAV MDA 660/HAT 565 ALL CATS. VISIBILITY CATS C/D/E 1 1/4. VDP

1.54 NM TO RWY 15R. FOR INOP ALS, INCREASE LPV CAT E VISIBILITY TO

RVR 4000, LNAV/VNAV ALL CATS VISIBILITY TO 1 3/8 SM, AND LNAV CATS

C/D/E VISIBILITY TO 1 5/8 SM. TEMPORARY CRANE 348FT MSL 2204FT WEST

OF RWY 15R (2022-ASW-4175-OE).

2205091352-2207021352EST

(PERM. CREATED 09-MAY-2022 13:52)

### 2/1007/KIAH

IAH IAP GEORGE BUSH INTCNTL/HOUSTON,

## TCC905C MPTO-KIAH (14-May-2022) #1

HOUSTON, TX.

RNAV (RNP) Y RWY 8R, AMDT 1B...

RNP 0.30 DA 662/HAT 567 ALL CATS. VISIBILITY ALL CATS 1 1/4. FOR INOP ALS INCREASE RNP 0.13 ALL CATS VISIBILITY TO RVR 4500, RNP 0.14 ALL CATS VISIBILITY TO RVR 5600, RNP 0.30 ALL CATS VISIBILITY TO 1 5/8 SM. TEMPORARY CRANE 348FT MSL 2204FT WEST OF RWY 15R (2022-ASW-4175-OE).

2205091352-2207021352EST

(PERM. CREATED 09-MAY-2022 13:52)

### 2/1003/KIAH

IAH IAP GEORGE BUSH INTCNTL/HOUSTON,  
HOUSTON, TX.

RNAV (GPS) Z RWY 8R, AMDT 4C...

LNAV/VNAV DA 559/HAT 464 ALL CATS. VISIBILITY ALL CATS RVR 5000. LNAV MDA 660/HAT 565 ALL CATS. VISIBILITY CATS C/D/E 1 1/4. VDP 1.54 NM TO RWY 8R FOR INOP MALSR, INCREASE LPV CAT E VISIBILITY TO RVR 4000, LNAV/VNAV ALL CATS VISIBILITY TO 1 3/8 SM AND LNAV CATS C/D/E TO 1 5/8 SM. TEMPORARY CRANE 348FT MSL 2204FT WEST OF RWY 15R (2022-ASW-4175-OE).

2205091352-2207021352EST

(PERM. CREATED 09-MAY-2022 13:52)

### 2/0422/KIAH

IAH IAP GEORGE BUSH INTCNTL/HOUSTON,  
HOUSTON, TX.

ILS RWY 26L (SA CAT I), AMDT 21D ...

ILS RWY 26L (CAT II/III), AMDT 21D ...

PROCEDURE NA. TEMPORARY CRANES AND CONSTRUCTION EQUIPMENT UP TO 315FT MSL 3420FT S OF RWY 26L (2022-ASW-71-NRA, 2022-ASW-72-NRA, 2022-ASW-73-NRA, 2022-ASW-74-NRA, 2022-ASW-75-NRA, 2022-ASW-76-NRA).

(08-MAY-2022 05:01 - 28-JUN-2022 19:45 EST. CREATED 06-MAY-2022 19:46)

### 2/0421/KIAH

IAH IAP GEORGE BUSH INTCNTL/HOUSTON,  
HOUSTON, TX.

ILS OR LOC RWY 26L, AMDT 21D...

S-ILS 26L DA 323/HAT 228. S-LOC 26L MDA 500/HAT 405. VISIBILITY CATS C/D/E RVR 4000.

CHANGE INOP NOTE TO READ: FOR INOP ALS, INCREASE S-ILS 26L CAT E VISIBILITY TO RVR 4000, S-LOC 26L CATS C/D/E VISIBILITY TO RVR 6000. VDP AT I-JYV 2.8 DME. DISTANCE VDP TO THLD 1.05 NM.

TEMPORARY CRANES AND CONSTRUCTION EQUIPMENT UP TO 315FT MSL 3420FT S OF RWY 26L (2022-ASW-71-NRA, 2022-ASW-72-NRA, 2022-ASW-73-NRA, 2022-ASW-74-NRA, 2022-ASW-75-NRA, 2022-ASW-76-NRA).

2205080501-2206281945EST

(PERM. CREATED 06-MAY-2022 19:46)

### 2/0423/KIAH

IAH IAP GEORGE BUSH INTCNTL/HOUSTON,  
HOUSTON, TX.

RNAV (GPS) Z RWY 26L, AMDT 4B...

LPV DA 323/HAT 228.

TEMPORARY CRANES AND CONSTRUCTION EQUIPMENT UP TO 315FT MSL 3420FT S OF RWY 26L (2022-ASW-71-NRA, 2022-ASW-72-NRA, 2022-ASW-73-NRA, 2022-ASW-74-NRA, 2022-ASW-75-NRA, 2022-ASW-76-NRA).

2205080501-2206281945EST

## TCC905C MPTO-KIAH (14-May-2022) #1

(PERM. CREATED 06-MAY-2022 19:46)

### 05/046/KIAH

IAH OBST POWER LINE LGT (ASN 2021-ASW-8161-OE) 295246N0952645W (8.3NM SW IAH)  
185FT (100FT AGL) U/S  
(05-MAY-2022 16:19 - 20-MAY-2022 16:19. CREATED 05-MAY-2022 16:18)

### 05/041/KIAH

IAH OBST TOWER LGT (ASR 1054786) 300254.40N0952556.30W (6.1NM NW IAH) 466.2FT  
(370.1FT AGL) U/S  
(04-MAY-2022 13:03 - 03-JUN-2022 12:00. CREATED 04-MAY-2022 13:04)

### 05/023/KIAH

IAH TWY WP SAFETY AREA BTN TWY WW AND TWY WD IRREGULAR SFC  
(02-MAY-2022 09:11 - 01-JUN-2022 11:00. CREATED 02-MAY-2022 09:33)

### 04/354/KIAH

IAH OBST TOWER LGT (ASR UNKNOWN) 295623.49N0952015.39W (3.1NM S IAH) 201FT  
(127FT AGL) U/S  
(30-APR-2022 18:54 - 12-JUL-2022 23:00. CREATED 30-APR-2022 18:55)

### 04/353/KIAH

IAH OBST TOWER LGT (ASR UNKNOWN) 295623.25N0952033.98W (3.1NM S IAH) 198FT  
(127FT AGL) U/S  
(30-APR-2022 18:45 - 21-JUL-2022 23:00. CREATED 30-APR-2022 18:47)

### 04/352/KIAH

IAH OBST TOWER LGT (ASR UNKNOWN) 295624.36N0951951.60W (3.1NM SSE IAH) 203FT  
(127FT AGL) U/S  
(30-APR-2022 18:11 - 08-JUL-2022 23:00. CREATED 30-APR-2022 18:16)

### 04/351/KIAH

IAH OBST TOWER LGT (ASR UNKNOWN) 295628.39N0951839.29W (3.5NM SSE IAH) 160FT  
(87FT AGL) U/S  
(30-APR-2022 18:04 - 29-JUN-2022 23:00. CREATED 30-APR-2022 18:04)

### 04/350/KIAH

IAH OBST TOWER LGT (ASR UNKNOWN) 295622.92N0952114.11W (3.2NM SSW IAH) 195FT  
(127FT AGL) U/S  
(30-APR-2022 18:02 - 06-JUL-2022 23:00. CREATED 30-APR-2022 18:03)

### 04/349/KIAH

IAH OBST TOWER LGT (ASR UNKNOWN) 295623.17N0952043.27W (3.1NM S IAH) 197FT  
(127FT AGL) U/S  
(30-APR-2022 16:49 - 30-JUN-2022 23:00. CREATED 30-APR-2022 17:02)

### 04/343/KIAH

IAH TWY WN SFC PAINTED HLDG PSN SIGNS BTN APCH END RWY 33R AND TWY WA NOT STD  
(29-APR-2022 17:37 - 02-JUL-2022 18:00. CREATED 29-APR-2022 17:36)

### 04/334/KIAH

IAH OBST TOWER LGT (ASR 1047428) 300425.80N0951005.80W (10.6NM ENE IAH)  
313.0FT (242.1FT AGL) U/S  
(28-APR-2022 20:50 - 28-MAY-2022 23:59. CREATED 28-APR-2022 20:49)

### 04/331/KIAH

IAH TWY NJ BTN TWY NA AND TWY NB CLSD  
(28-APR-2022 05:59 - 31-DEC-2022 23:59. CREATED 28-APR-2022 05:58)

## TCC905C MPTO-KIAH (14-May-2022) #1

### 04/330/KIAH

IAH TWY NB BTN TWY NF AND TWY NP RUNUP PAD FOR RWY 26L  
WIP CONST NORTH SIDE PERSONNEL AND EQPT  
(28-APR-2022 05:49 - 31-DEC-2022 23:59. CREATED 28-APR-2022 05:48)

### 04/329/KIAH

IAH TWY NA BTN TWY NK AND TWY NP WIP CONST SOUTH SIDE  
PERSONNEL AND EQPT CROSSING TWY  
(28-APR-2022 05:46 - 31-DEC-2022 23:59. CREATED 28-APR-2022 05:46)

### 04/327/KIAH

IAH TWY NP BTN TWY CC AND TWY EE WIP PERSONNEL AND EQPT  
CROSSING TWY  
(28-APR-2022 05:43 - 31-DEC-2022 23:59. CREATED 28-APR-2022 05:43)

### 04/326/KIAH

IAH TWY NG BTN RWY 08R/26L AND TWY NB WIP CONST LGTD AND BARRICADED  
(28-APR-2022 05:39 - 31-DEC-2022 23:59. CREATED 28-APR-2022 05:39)

### 04/325/KIAH

IAH TWY NH BTN RWY 08R/26L AND TWY NA WIP CONST LGTD AND BARRICADED  
(28-APR-2022 05:37 - 31-DEC-2022 23:59. CREATED 28-APR-2022 05:37)

### 04/324/KIAH

IAH TWY NA BTN TWY NF AND TWY NK CLSD LGTD AND BARRICADED  
(28-APR-2022 05:31 - 31-DEC-2022 23:59. CREATED 28-APR-2022 05:30)

### 04/321/KIAH

IAH TWY NG BTN RWY 08R/26L AND TWY NB CLSD  
(28-APR-2022 05:24 - 31-DEC-2022 23:59. CREATED 28-APR-2022 05:24)

### 04/320/KIAH

IAH TWY NP RUNUP PAD FOR RWY 26L CLSD  
(28-APR-2022 05:23 - 31-DEC-2022 23:59. CREATED 28-APR-2022 05:22)

### 04/319/KIAH

IAH TWY NH BTN RWY 08R/26L AND TWY NA CLSD  
(28-APR-2022 05:21 - 31-DEC-2022 23:59. CREATED 28-APR-2022 05:21)

### 04/318/KIAH

IAH TWY NB BTN TWY NF AND TWY NP CLSD TO ACFT WINGSPAN MORE THAN 225FT EXC  
PPR  
(28-APR-2022 05:17 - 31-DEC-2022 23:59. CREATED 28-APR-2022 05:17)

### 04/317/KIAH

IAH TWY NB SAFETY AREA BTN TWY WB AND WP IRREGULAR SFC  
(28-APR-2022 05:06 - 30-AUG-2022 23:59. CREATED 28-APR-2022 05:11)

### 04/316/KIAH

IAH TWY WP SAFETY AREA BTN TWY WR AND TWY WS IRREGULAR SFC  
(28-APR-2022 05:08 - 30-AUG-2022 23:59. CREATED 28-APR-2022 05:10)

### 2/5082/KIAH

IAH STAR GEORGE BUSH INTERCONTINENTAL/HOUSTON, HOUSTON,  
TX. HUDZY FOUR ARR... SWB TRANSITION N/A EXC FOR ACFT EQUIPPED WITH  
SUITABLE RNAV SYSTEM WITH GPS, SWB VOR U/S  
(27-APR-2022 20:00 - 30-APR-2023 23:59. CREATED 27-APR-2022 19:32)

## TCC905C MPTO-KIAH (14-May-2022) #1

### 04/311/KIAH

IAH TWY NA BTN TWY NK AND TWY NP CLSD TO ACFT WINGSPAN MORE THAN 171FT  
(27-APR-2022 05:36 - 31-DEC-2022 23:59. CREATED 27-APR-2022 05:35)

### 04/309/KIAH

IAH TWY NJ LOCATION MARKINGS FOR TWY NB REMOVED  
(27-APR-2022 05:25 - 30-JUN-2022 23:59. CREATED 27-APR-2022 05:25)

### 04/308/KIAH

IAH TWY NB DIRECTION MARKINGS FOR TWY NJ REMOVED  
(27-APR-2022 05:23 - 30-JUN-2022 23:59. CREATED 27-APR-2022 05:23)

### 04/307/KIAH

IAH TWY SF EDGE MARKINGS BTN RWY 09/27 AND TWY SA FADED  
(27-APR-2022 05:16 - 01-AUG-2022 11:00. CREATED 27-APR-2022 05:16)

### 04/305/KIAH

IAH RWY 09 THR MARKINGS NOT STD  
(27-APR-2022 05:12 - 01-AUG-2022 11:00. CREATED 27-APR-2022 05:12)

### 04/306/KIAH

IAH RWY 27 LEAD OFF CL MARKINGS AT TWY SG OBSC  
(27-APR-2022 05:13 - 01-AUG-2022 11:00. CREATED 27-APR-2022 05:12)

### 04/304/KIAH

IAH RWY 09 LEAD OFF CL MARKINGS AT TWY SJ OBSC  
(27-APR-2022 05:11 - 01-AUG-2022 11:00. CREATED 27-APR-2022 05:11)

### 04/303/KIAH

IAH RWY 09/27 CL MARKINGS NOT STD  
(27-APR-2022 05:11 - 01-AUG-2022 11:00. CREATED 27-APR-2022 05:11)

### 04/302/KIAH

IAH RWY 09/27 EDGE MARKINGS NOT STD  
(27-APR-2022 05:10 - 01-AUG-2022 11:00. CREATED 27-APR-2022 05:10)

### 04/245/KIAH

IAH TWY WC HLDG PSN MARKINGS FOR ILS OBSC  
(22-APR-2022 17:39 - 31-JUL-2022 19:00. CREATED 22-APR-2022 17:39)

### 04/244/KIAH

IAH TWY WC EDGE MARKINGS BTN APCH END RWY 15R AND TWY WU OBSC  
(22-APR-2022 17:37 - 31-JUL-2022 19:00. CREATED 22-APR-2022 17:37)

### 2/1797/KIAH

IAH CHART GEORGE BUSH INTCNTL/HOUSTON,  
HOUSTON, TX.  
LINKK ONE ARRIVAL (RNAV) (LINKK.LINKK1) ...  
CORRECT TRANSITION COMPUTER CODE: CHANGE MULLT TRANSITION COMPUTER  
CODE TO READ (MULLT.LINKK1) INSTEAD OF (MULTT.LINKK1).  
2204221557-PERM  
(PERM. CREATED 22-APR-2022 15:57)

### 04/239/KIAH

IAH RWY 09/27 SAFETY AREA W SIDE OF TWY SC IRREGULAR SFC  
(22-APR-2022 02:27 - 01-JUN-2022 11:00. CREATED 22-APR-2022 02:27)

## TCC905C MPTO-KIAH (14-May-2022) #1

### 04/156/KIAH

IAH OBST TOWER LGT (ASR UNKNOWN) 295242.96N0952641.64W (9.6NM SW IAH) 161FT  
(75FT AGL) U/S  
(14-APR-2022 20:56 - 26-MAY-2022 23:00. CREATED 14-APR-2022 21:01)

### 04/154/KIAH

IAH AIRSPACE UAS WI AN AREA DEFINED AS 5NM RADIUS OF 294340N0950523W (3.1NM  
NW T41) SFC-400FT AGL MON-FRI 1300-2030  
(15-APR-2022 13:00 - 15-APR-2023 20:30. CREATED 14-APR-2022 14:07)

### 04/152/KIAH

IAH AIRSPACE UAS WI AN AREA DEFINED AS 5NM RADIUS OF 294409N0950954W (5.9NM  
NW T41) SFC-200FT AGL MON-FRI 1300-2030  
(15-APR-2022 13:00 - 15-APR-2023 20:30. CREATED 14-APR-2022 14:04)

### 04/129/KIAH

IAH OBST TOWER LGT (ASR UNKNOWN) 295627.31N0951857.63W (3.4NM SSE IAH) 200FT  
(127FT AGL) U/S  
(12-APR-2022 23:08 - 30-JUN-2022 23:00. CREATED 12-APR-2022 23:16)

### 04/102/KIAH

IAH TWY NC BTN TWY NG AND TWY ND CLSD TO ACFT WINGSPAN MORE THAN 118FT  
(10-APR-2022 17:14 - 31-DEC-2022 23:59. CREATED 10-APR-2022 17:14)

### 04/065/KIAH

IAH APRON TERMINAL C NORTH RAMP SPOT 16 CLSD TO ACFT WINGSPAN MORE THAN 118FT  
(07-APR-2022 10:41 - 07-OCT-2022 12:00. CREATED 07-APR-2022 10:41)

### 03/411/KIAH

IAH OBST TOWER LGT (ASR UNKNOWN) 295625.08N0951933.59W (3.2NM SSE IAH) 202FT  
(127FT AGL) U/S  
(31-MAR-2022 22:47 - 16-MAY-2022 23:00. CREATED 31-MAR-2022 23:02)

### 03/410/KIAH

IAH OBST TOWER LGT (ASR UNKNOWN) 295625.69N0951924.74W (3.2NM SSE IAH) 201FT  
(127FT AGL) U/S  
(31-MAR-2022 23:01 - 01-JUN-2022 23:00. CREATED 31-MAR-2022 23:02)

### 03/373/KIAH

IAH RWY 15L LEAD OFF CL MARKINGS AT TWY WJ OBSC  
(30-MAR-2022 00:08 - 01-JUN-2022 11:00. CREATED 30-MAR-2022 00:07)

### 03/372/KIAH

IAH RWY 08L/26R CL MARKINGS OBSC  
(30-MAR-2022 00:07 - 01-JUN-2022 11:00. CREATED 30-MAR-2022 00:06)

### 03/371/KIAH

IAH RWY 26R LEAD OFF CL MARKINGS AT TWY NE NOT STD  
(30-MAR-2022 00:07 - 01-JUN-2022 11:00. CREATED 30-MAR-2022 00:06)

### 03/370/KIAH

IAH RWY 26R LEAD OFF CL MARKINGS AT TWY FD OBSC  
(30-MAR-2022 00:06 - 01-JUN-2022 11:00. CREATED 30-MAR-2022 00:05)

### 03/369/KIAH

IAH RWY 26R LEAD OFF CL MARKINGS AT TWY FE OBSC  
(30-MAR-2022 00:05 - 01-JUN-2022 11:00. CREATED 30-MAR-2022 00:04)



## TCC905C MPTO-KIAH (14-May-2022) #1

### 03/368/KIAH

IAH TWY NR EDGE MARKINGS BTN TWY WD AND TWY WB NOT STD  
(30-MAR-2022 00:00 - 01-JUN-2022 11:00. CREATED 29-MAR-2022 23:59)

### 03/367/KIAH

IAH RWY 26L LEAD OFF CL MARKINGS AT TWY NF OBSC  
(29-MAR-2022 23:58 - 01-JUN-2022 11:00. CREATED 29-MAR-2022 23:58)

### 03/366/KIAH

IAH RWY 08R/26L CL MARKINGS OBSC  
(29-MAR-2022 23:58 - 01-JUN-2022 11:00. CREATED 29-MAR-2022 23:57)

### 03/365/KIAH

IAH RWY 08R LEAD OFF CL MARKINGS AT TWY NK OBSC  
(29-MAR-2022 23:57 - 01-JUN-2022 11:00. CREATED 29-MAR-2022 23:56)

### 03/364/KIAH

IAH RWY 08R LEAD OFF CL MARKINGS AT TWY NN OBSC  
(29-MAR-2022 23:57 - 01-JUN-2022 11:00. CREATED 29-MAR-2022 23:56)

### 2/7024/KIAH

IAH SID GEORGE BUSH  
INTERCONTINENTAL/HOUSTON, HOUSTON, TX.  
LAKE CHARLES FIVE DEPARTURE...  
DEPARTURE PROCEDURE NA EXCEPT FOR ACFT EQUIPPED WITH SUITABLE RNAV  
SYSTEM WITH GPS,  
LCH VORTAC OUT OF SERVICE.  
(21-MAR-2022 15:31 - 31-OCT-2022 15:31 EST. CREATED 21-MAR-2022 15:31)

### 03/031/KIAH

IAH OBST TOWER LGT (ASR UNKNOWN) 295622.74N0952136.50W (3.3NM SSW IAH) 198FT  
(127FT AGL) U/S  
(02-MAR-2022 14:03 - 16-MAY-2022 23:00. CREATED 02-MAR-2022 14:06)

### 02/465/KIAH

IAH OBST TOWER LGT (ASR UNKNOWN) 295628.25N0951848.68W (3.4NM SSE IAH) 200FT  
(127FT AGL) U/S  
(28-FEB-2022 01:49 - 31-MAY-2022 23:00. CREATED 28-FEB-2022 01:54)

### 02/463/KIAH

IAH OBST TOWER LGT (ASR UNKNOWN) 295628.10N0951924.74W (3.2NM SSE IAH) 202FT  
(127FT AGL) U/S  
(28-FEB-2022 01:39 - 15-MAY-2022 23:00. CREATED 28-FEB-2022 01:45)

### 02/413/KIAH

IAH TWY WC CL MARKINGS FOR WEST FIXED BASE OPR RAMP OBSC  
2202252015-2206302359  
(PERM. CREATED 25-FEB-2022 20:15)

### 02/211/KIAH

IAH OBST TOWER LGT (ASR UNKNOWN) 295244.40N0952642.71W (9.6NM SW IAH) 160FT  
(75FT AGL) U/S  
(14-FEB-2022 16:41 - 16-MAY-2022 23:00. CREATED 14-FEB-2022 16:44)

### 01/274/KIAH

IAH APRON TXL RC W 1000FT CLSD DLY 0400-1400  
(22-JAN-2022 04:00 - 31-DEC-2022 14:00. CREATED 21-JAN-2022 06:30)

## TCC905C MPTO-KIAH (14-May-2022) #1

### 01/149/KIAH

IAH AD AP RDO ALTIMETER UNREL. AUTOLAND, HUD TO TOUCHDOWN, ENHANCED FLT VISION SYSTEMS TO TOUCHDOWN, HEL OPS REQUIRING RDO ALTIMETER DATA TO INCLUDE HOVER AUTOPILOT MODES AND CAT A/B/PERFORMANCE CLASS TKOF AND LDG NOT AUTHORIZED EXC FOR ACFT USING APPROVED ALTERNATIVE METHODS OF COMPLIANCE DUE TO 5G C-BAND INTERFERENCE PLUS SEE AIRWORTHINESS DIRECTIVES 2021-23-12, 2021-23-13

(19-JAN-2022 05:01 - 19-JAN-2024 05:01. CREATED 13-JAN-2022 07:06)

### 2/3762/KIAH

IAH IAP GEORGE BUSH INTCNTL/HOUSTON,  
HOUSTON, TX.

ILS RWY 08L (SA CAT I), AMDT 4E ...

ILS RWY 26L (SA CAT I), AMDT 21D ...

ILS RWY 26R (SA CAT I), AMDT 4B ...

ILS RWY 27 (SA CAT I), AMDT 11D ...

ILS RWY 08R (SA CAT I - II), AMDT 26A ...

ILS RWY 09 (SA CAT I - II), AMDT 10B ...

ILS RWY 08L (CAT II - III), AMDT 4E ...

ILS RWY 26L (CAT II - III), AMDT 21D ...

ILS RWY 26R (CAT II - III), AMDT 4B ...

ILS RWY 27 (CAT II - III), AMDT 11D ...

PROCEDURE NA EXC FOR ACFT USING APPROVED ALTERNATIVE METHODS OF COMPLIANCE DUE TO 5G C-BAND INTERFERENCE PLUS SEE AIRWORTHINESS DIRECTIVES 2021-23-12, 2021-23-13

(19-JAN-2022 05:00 - 19-JAN-2024 05:04 EST. CREATED 13-JAN-2022 05:05)

### 01/118/KIAH

IAH OBST TOWER LGT (ASR 1052795) 295349.00N0951724.00W (5.8NM SSE IAH)  
296.3FT (244.1FT AGL) U/S

(11-JAN-2022 22:11 - 11-JAN-2023 22:00. CREATED 11-JAN-2022 22:11)

### 12/278/KIAH

IAH OBST ANTENNA (ASN 2020-ASW-8278-NRA) 295854N0951919W (1.0NM E IAH) 305FT  
(220FT AGL) LGTD

(22-DEC-2021 11:56 - PERM. CREATED 22-DEC-2021 11:56)

### 1/0331/KIAH

IAH SID GEORGE BUSH INTCNTL/HOUSTON,  
HOUSTON, TX.

HOODO SEVEN DEPARTURE (RNAV)...

DEPARTURE PROCEDURE GPS REQUIRED,

LEV VORTAC OUT OF SERVICE.

(07-OCT-2021 12:42 - 07-OCT-2023 12:42 EST. CREATED 07-OCT-2021 12:43)

### 1/1359/KIAH

IAH STAR GEORGE BUSH INTERCONTINENTAL/HOUSTON, HOUSTON,  
TX. GILCO FIVE ARR... HRV LEV AND SJI TRANSITION: GPS REQUIRED. LEV  
VOR U/S

(03-SEP-2021 12:30 - 31-DEC-2022 23:59. CREATED 03-SEP-2021 12:40)

### 1/2292/KIAH

IAH SID GEORGE BUSH INTCNTL/HOUSTON,  
HOUSTON, TX.

PITZZ FOUR DEPARTURE (RNAV)...

CRGER TRANSITION FROM PUFER TO PSTUR MOCA 2400.

ALL OTHER DATA REMAINS AS PUBLISHED.

(05-AUG-2021 17:35 - 05-AUG-2023 17:35 EST. CREATED 05-AUG-2021 17:35)

## TCC905C MPTO-KIAH (14-May-2022) #1

### 1/2291/KIAH

IAH SID GEORGE BUSH INTCNTL/HOUSTON,  
HOUSTON, TX.

BNDTO FIVE DEPARTURE (RNAV)...

CRGER TRANSITION FROM PUFER TO PSTUR MOCA 2400.

ALL OTHER DATA REMAINS AS PUBLISHED.

(05-AUG-2021 17:35 - 05-AUG-2023 17:35 EST. CREATED 05-AUG-2021 17:35)

### 1/1283/KIAH

IAH STAR GEORGE BUSH INTERCONTINENTAL/HOUSTON,  
HOUSTON, TX.

NNCEE ONE RNAV ARR...

REVISE NOTE: FLY THE RWY 8R/9 TRANSITION;

HOUSTON APPROACH CONTROL MAY ASSIGN A DIFFERENT TRANSITION ON

INITIAL CONTACT

(11-JUN-2021 12:30 - 30-JUN-2022 23:59. CREATED 11-JUN-2021 12:35)

### 1/8260/KIAH

IAH SID GEORGE BUSH INTCNTL/HOUSTON,  
HOUSTON, TX.

RITAA SIX DEPARTURE (RNAV)...

TRUAX TRANSITION, WWREN TRANSITION FROM RITAA WAYPOINT TO RIIGG  
WAYPOINT MOCA 2500.

ALL OTHER DATA REMAINS AS PUBLISHED.

(25-FEB-2021 17:14 - 25-FEB-2023 17:14 EST. CREATED 25-FEB-2021 17:14)

**ALTERNATE: KAUS/AUS (AUSTIN-BERGSTROM INTL, UNITED STATES)**

**UTC -05:00**

### 05/061/KAUS

AUS NAV ILS RWY 36L NOT MNT

(17-MAY-2022 05:00 - 17-MAY-2022 10:00. CREATED 13-MAY-2022 19:48)

### 05/060/KAUS

AUS NAV ILS RWY 18R NOT MNT

(17-MAY-2022 05:00 - 17-MAY-2022 10:00. CREATED 13-MAY-2022 19:47)

### 05/059/KAUS

AUS NAV ILS RWY 36R NOT MNT

(17-MAY-2022 05:00 - 17-MAY-2022 10:00. CREATED 13-MAY-2022 19:46)

### 05/058/KAUS

AUS NAV ILS RWY 18L NOT MNT

(17-MAY-2022 05:00 - 17-MAY-2022 10:00. CREATED 13-MAY-2022 19:45)

### 05/057/KAUS

AUS SVC ATIS U/S

(17-MAY-2022 05:00 - 17-MAY-2022 10:00. CREATED 13-MAY-2022 19:44)

### 05/056/KAUS

AUS SVC MBST/WS DETECTION SYSTEM NOT AVBL

(17-MAY-2022 05:00 - 17-MAY-2022 10:00. CREATED 13-MAY-2022 19:43)

### 05/055/KAUS

AUS AD AP RVR ALL U/S

(17-MAY-2022 05:00 - 17-MAY-2022 10:00. CREATED 13-MAY-2022 19:42)

## TCC905C MPTO-KIAH (14-May-2022) #1

### 05/052/KAUS

AUS OBST TOWER LGT (ASR 1013180) 301923.80N0974759.50W (10.2NM NW AUS)  
2046.9FT (1229.0FT AGL) U/S  
(12-MAY-2022 17:35 - 11-JUN-2022 17:35. CREATED 12-MAY-2022 17:35)

### 05/039/KAUS

AUS OBST TOWER LGT (ASR 1057655) 300325.00N0974311.00W (8.6NM SSW AUS)  
948.8FT (238.8FT AGL) U/S  
(09-MAY-2022 19:43 - 08-JUN-2022 19:43. CREATED 09-MAY-2022 19:43)

### 05/034/KAUS

AUS OBST TOWER LGT (ASR 1241722) 301635.90N0973556.30W (6.1NM NE AUS) 807.7FT  
(234.9FT AGL) U/S  
(07-MAY-2022 04:57 - 05-JUN-2022 17:00. CREATED 07-MAY-2022 04:55)

### 05/024/KAUS

AUS OBST TOWER LGT (ASR 1237408) 300343.40N0973328.90W (9.8NM SE AUS) 874.0FT  
(355.0FT AGL) U/S  
(04-MAY-2022 10:04 - 03-JUN-2022 10:04. CREATED 04-MAY-2022 10:04)

### 04/142/KAUS

AUS OBST TOWER LGT (ASR 1052961) 301643.90N0974537.10W (6.9NM NW AUS) 837.6FT  
(284.8FT AGL) U/S  
(26-APR-2022 03:12 - 26-MAY-2022 03:12. CREATED 26-APR-2022 03:12)

### 04/127/KAUS

AUS OBST TOWER LGT (ASR 1050560) 300754.80N0972618.50W (12.7NM ESE AUS)  
818.9FT (315.9FT AGL) U/S  
(22-APR-2022 23:50 - 21-JUL-2022 04:00. CREATED 22-APR-2022 23:49)

### 2/1577/KAUS

AUS IAP AUSTIN-BERGSTROM INTL, AUSTIN, TX.  
RNAV (GPS) Y RWY 36R, AMDT 2A...  
CIRCLING CAT B MDA 1120/HAA 578. DELETE PBN REQUIREMENTS NOTE: RNP  
APCH. PBN REQUIREMENTS NOTE: RNP APCH-GPS.  
THIS IS RNAV (GPS) Y RWY 36R, AMDT 2B.  
(21-APR-2022 22:59 - PERM. CREATED 21-APR-2022 22:59)

### 2/1575/KAUS

AUS IAP AUSTIN-BERGSTROM INTL, AUSTIN, TX.  
RNAV (GPS) Y RWY 36L, AMDT 3...  
CIRCLING CAT B MDA 1120/HAA 578. DELETE PBN REQUIREMENTS NOTE: RNP  
APCH. PBN REQUIREMENTS NOTE: RNP APCH-GPS.  
THIS IS RNAV (GPS) Y RWY 36L, AMDT 3A.  
(21-APR-2022 22:59 - PERM. CREATED 21-APR-2022 22:59)

### 2/1574/KAUS

AUS IAP AUSTIN-BERGSTROM INTL, AUSTIN, TX.  
RNAV (GPS) Y RWY 18R, AMDT 3...  
CIRCLING CAT B MDA 1120/HAA 578.  
THIS IS RNAV (GPS) Y RWY 18R, AMDT 3A.  
(21-APR-2022 22:59 - PERM. CREATED 21-APR-2022 22:59)

### 2/1573/KAUS

AUS IAP AUSTIN-BERGSTROM INTL, AUSTIN, TX.  
RNAV (GPS) Y RWY 18L, AMDT 3...  
CIRCLING CAT B MDA 1120/HAA 578. DELETE PBN REQUIREMENTS NOTE: RNP  
APCH. PBN REQUIREMENTS NOTE: RNP APCH-GPS.

## TCC905C MPTO-KIAH (14-May-2022) #1

THIS IS RNAV (GPS) Y RWY 18L, AMDT 3A.  
(21-APR-2022 22:59 - PERM. CREATED 21-APR-2022 22:59)

### 2/1558/KAUS

AUS IAP AUSTIN-BERGSTROM INTL, AUSTIN, TX.  
ILS OR LOC RWY 36R, AMDT 4B...  
CIRCLING CAT B MDA 1120/HAA 578.  
THIS IS ILS OR LOC RWY 36R, AMDT 4C.  
(21-APR-2022 22:59 - PERM. CREATED 21-APR-2022 22:59)

### 2/1557/KAUS

AUS IAP AUSTIN-BERGSTROM INTL, AUSTIN, TX.  
ILS OR LOC RWY 18L, AMDT 4...  
CIRCLING CAT B MDA 1120/HAA 578. PBN REQUIREMENTS NOTE: RNP  
APCH-GPS. FROM HOUKM OR JEDYE. EQUIPMENT REQUIREMENT NOTE: RADAR  
REQUIRED FOR PROCEDURE ENTRY FROM DOFFS. DME REQUIRED.  
THIS IS ILS OR LOC RWY 18L, AMDT 4A.  
(21-APR-2022 22:59 - PERM. CREATED 21-APR-2022 22:59)

### 04/117/KAUS

AUS OBST TOWER LGT (ASR 1001971) 300405.60N0974833.60W (10.5NM SW AUS)  
1211.0FT (483.9FT AGL) U/S  
(20-APR-2022 18:06 - 20-MAY-2022 18:06. CREATED 20-APR-2022 18:06)

### 03/042/KAUS

AUS OBST TOWER LGT (ASR 1002944) 300727.00N0972602.00W (13.0NM ESE AUS)  
732.0FT (253.9FT AGL) U/S  
(06-MAR-2022 15:45 - 04-JUN-2022 05:00. CREATED 06-MAR-2022 15:44)

### 02/077/KAUS

AUS OBST FENCE LGT (ASN UNKNOWN) 301256N0974005W (CARGO APN E SIDE FENCE  
LINE) 514FT (10FT AGL) U/S  
(20-FEB-2022 10:45 - 30-JUN-2022 23:00. CREATED 20-FEB-2022 10:45)

### 02/076/KAUS

AUS OBST TOWER LGT (ASR UNKNOWN) 301309.00N0974057.00 (1NM NW AUS) 641FT  
(100FT AGL) U/S  
(20-FEB-2022 10:44 - 30-JUN-2022 23:00. CREATED 20-FEB-2022 10:45)

### 02/075/KAUS

AUS OBST TOWER LGT (ASR UNKNOWN) 301314.00N0974026.00W (1.6NM NW AUS) 641FT  
(100FT AGL) U/S  
(20-FEB-2022 10:44 - 30-JUN-2022 23:00. CREATED 20-FEB-2022 10:44)

### 01/078/KAUS

AUS AIRSPACE SEE CWK 01/077 UAS DLY SR-SS  
(18-JAN-2022 13:28 - 17-JAN-2023 23:55. CREATED 17-JAN-2022 18:10)

### 01/052/KAUS

AUS AD AP RDO ALTIMETER UNREL. AUTOLAND, HUD TO TOUCHDOWN, ENHANCED FLT  
VISION SYSTEMS TO TOUCHDOWN, HEL OPS REQUIRING RDO ALTIMETER DATA TO INCLUDE  
HOVER AUTOPILOT MODES AND CAT A/B/PERFORMANCE CLASS TKOF AND LDG NOT  
AUTHORIZED EXC FOR ACFT USING APPROVED ALTERNATIVE METHODS OF COMPLIANCE DUE  
TO 5G C-BAND INTERFERENCE PLUS SEE AIRWORTHINESS DIRECTIVES 2021-23-12,  
2021-23-13  
(19-JAN-2022 05:01 - 19-JAN-2024 05:01. CREATED 13-JAN-2022 05:53)

### 2/3816/KAUS

## TCC905C MPTO-KIAH (14-May-2022) #1

AUS IAP AUSTIN-BERGSTROM INTL, AUSTIN, TX.  
ILS RWY 18L (SA CAT I), AMDT 4 ...  
ILS RWY 36R (SA CAT I - II), AMDT 4B ...  
ILS RWY 18L (CAT II - III), AMDT 4 ...  
PROCEDURE NA EXC FOR ACFT USING APPROVED ALTERNATIVE METHODS OF  
COMPLIANCE DUE TO 5G C-BAND INTERFERENCE PLUS SEE AIRWORTHINESS  
DIRECTIVES 2021-23-12, 2021-23-13  
(19-JAN-2022 05:00 - 19-JAN-2024 05:06 EST. CREATED 13-JAN-2022 05:07)

### 1/1002/KAUS

AUS STAR AUSTIN-BERGSTROM INTL, AUSTIN, TX  
BLEWE FOUR ARRIVAL...  
DELETE NOTE: DME/DME/IRU OR GPS EQUIPPED TURBOJET AND  
TURBOPROP AIRCRAFT MUST FILE THE SEWZY (RNAV) OR MSTLO (RNAV) STAR.  
2107161345-2207312359  
(PERM. CREATED 16-JUL-2021 13:38)

### MPZL (PANAMA FIR/UIR)

#### A0391/22/MPZL

TEMPO RESTRICTED AREA OVERFLIGHT RPA WI RADIUS 3NM CENTERED FLW  
COORD: 085424.84N 0793514.93W  
SFC-5000FT AMSL  
(16-MAY-2022 11:00 - 20-MAY-2022 23:59. CREATED 13-MAY-2022 20:29)

#### A0381/22/MPZL

INSTL NEW ACC FREQ PRI SOUTH SECT 133.8MHZ AND ACC FREQ SRY  
135.2MHZ  
REF AIP ENR 2.1  
AIP AD 2.1-23 30 SEP 20  
(10-MAY-2022 15:57 - PERM. CREATED 10-MAY-2022 15:57)

#### A0347/22/MPZL

CHECKLIST  
YEAR=2021 0919 0920 0921 0922  
YEAR=2022 0071 0085 0086 0131 0137 0193 0197 0219 0231 0252  
0255 0307 0322 0327 0337 0338 0341 0342 0343 0344  
0345 0346

#### LATEST PUBLICATIONS

AMDT AIP: 01/22  
AMDT AIRAC: 07/19  
SUP AIP: 12/22  
SUP AIRAC: 09/22  
AIC: 04/22  
SUP AND AIC IN FORCE  
SUP AIP A: YEAR=2020 28  
YEAR=2021 17 18  
YEAR=2022 01 03 04 05 06 07 08 10 11 12  
SUP AIRAC: YEAR=2022 02 09  
AIC: YEAR=2016 06  
YEAR=2018 03  
YEAR=2019 04 06  
YEAR=2020 05 06  
YEAR=2021 04  
YEAR=2022 01 03 04  
(01-MAY-2022 15:00 - 01-JUN-2022 14:59 EST. CREATED 01-MAY-2022 15:00)

## TCC905C MPTO-KIAH (14-May-2022) #1

### A0307/22/MPZL

AIRAC NIL

(21-APR-2022 15:00 - 19-MAY-2022 14:59. CREATED 21-APR-2022 15:00)

### A0086/22/MPZL

DUE VOR/DME BDT U/S:

1. RTE G/UG440 BTN ISEBA-BDT-PUDOS SCOPE AND TRACK GUIDANCE NOT AVBL
  2. THE SAME WILL BE MAINTAINED WITH THE TRACK GUIDANCE DVOR/DME TBG BTN TBG-KIKES-PUDOS-GEMER-BDT AND WITH SCOPE BTN TBG-KIKES-PUDOS ONLY
- REF AIP ENR 3.1-9 30 SEP 20  
REF AIP ENR 3.2-3 30 JUN 21

(31-JAN-2022 00:00 - 30-SEP-2022 20:00. CREATED 31-JAN-2022 00:00)

### MHTG (CENTRAL AMERICAN FIR/UIR)

### A0257/22/MHTG

FIRE AND RESCUE DOWNGRADED TO CAT 5

AFFECTED PAGE IN THE EAIP

AD-2. MHTG-3, AD 2.6

(16-FEB-2022 12:00 - PERM. CREATED 15-FEB-2022 20:53)

### MMID (MERIDA FIR/UIR)

WARNING: CAN'T RETRIEVE NOTAMS

### KZHU (HOUSTON OCEANIC FIR/UIR)

#### 05/606/KZHU

ZHU AIRSPACE WARRIOR 1 LOW MOA ACT 100FT AGL-9999FT

(14-MAY-2022 12:00 - 15-MAY-2022 03:00. CREATED 14-MAY-2022 06:05)

#### 05/605/KZHU

ZHU AIRSPACE WARRIOR 2 LOW MOA ACT 100FT AGL-9999FT

(14-MAY-2022 12:00 - 15-MAY-2022 03:00. CREATED 14-MAY-2022 06:05)

#### 05/604/KZHU

ZHU AIRSPACE WARRIOR 1 HIGH MOA ACT 10000FT UP TO BUT NOT INCLUDING FL180

(14-MAY-2022 12:00 - 15-MAY-2022 03:00. CREATED 14-MAY-2022 06:05)

#### 05/603/KZHU

ZHU AIRSPACE WARRIOR 2 HIGH MOA ACT 10000FT UP TO BUT NOT INCLUDING FL180

(14-MAY-2022 12:00 - 15-MAY-2022 03:00. CREATED 14-MAY-2022 06:05)

#### 05/602/KZHU

ZHU AIRSPACE WARRIOR 3 HIGH MOA ACT 10000FT UP TO BUT NOT INCLUDING FL180

(14-MAY-2022 12:00 - 15-MAY-2022 03:00. CREATED 14-MAY-2022 06:05)

#### 05/601/KZHU

ZHU AIRSPACE WARRIOR 3 LOW MOA ACT 100FT AGL-9999FT

(14-MAY-2022 12:00 - 15-MAY-2022 03:00. CREATED 14-MAY-2022 06:05)

#### 05/599/KZHU

ZHU AIRSPACE KINGSVILLE 4 MOA ACT 9000FT UP TO BUT NOT INCLUDING FL180

(14-MAY-2022 12:00 - 15-MAY-2022 01:00. CREATED 14-MAY-2022 06:05)

## TCC905C MPTO-KIAH (14-May-2022) #1

### 05/345/KZHU

ZHU AIRSPACE UAS WI AN AREA DEFINED AS 2NM RADIUS OF  
291433.80N1001648.10W (15.7NM SSW 10X) SFC-400FT AGL  
(14-MAY-2022 05:20 - 14-MAY-2022 08:00. CREATED 14-MAY-2022 05:16)

### 05/594/KZHU

ZHU AIRSPACE R6302B ACT 5000FT-11000FT  
(14-MAY-2022 11:01 - 14-MAY-2022 22:59. CREATED 14-MAY-2022 05:05)

### 2/4205/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  
55NM RADIUS OF 303939N0980125W. AP AIRSPACE AFFECTED INCLUDES PWG,  
CNW, T82, ERV, BAZ, HYI, 3T5, SEQ. 1000FT-3000FT  
2205140445-2205302200EST  
(PERM. CREATED 14-MAY-2022 04:49)

### 05/342/KZHU

ZHU AIRSPACE UAS WI AN AREA DEFINED AS 2NM RADIUS OF  
291433.80N1001648.10W (15.7NM SSW 10X) SFC-400FT AGL  
(14-MAY-2022 01:45 - 14-MAY-2022 17:00. CREATED 14-MAY-2022 01:41)

### 05/559/KZHU

ZHU AIRSPACE R6302D ACT SFC-12000FT  
(14-MAY-2022 00:01 - 16-MAY-2022 11:59. CREATED 13-MAY-2022 18:05)

### 05/558/KZHU

ZHU AIRSPACE R6302C ACT SFC-12000FT  
(14-MAY-2022 00:01 - 16-MAY-2022 11:59. CREATED 13-MAY-2022 18:05)

### 05/333/KZHU

ZHU AIRSPACE CONTROLLED BURN WI AN AREA DEFINED AS 5NM RADIUS OF GCV246022  
SFC-2500FT  
(13-MAY-2022 16:00 - 14-MAY-2022 16:00. CREATED 13-MAY-2022 15:54)

### 05/316/KZHU

ZHU OBST WIND TURBINE FARM WI AN AREA DEFINED AS 1NM RADIUS OF  
261844.38N0972924.45W (11.3NM ENE HRL) 511FT (498FT AGL) NOT LGTD  
(13-MAY-2022 03:43 - 14-MAY-2022 23:59. CREATED 13-MAY-2022 03:42)

### 05/312/KZHU

ZHU OBST WIND TURBINE FARM WI AN AREA DEFINED AS 4.3NM RADIUS OF  
261152N0972848W (6.5NM WNW PIL) 525FT (496T AGL)  
NOT LGTD  
(12-MAY-2022 22:10 - 19-MAY-2022 23:59. CREATED 12-MAY-2022 22:10)

### 05/310/KZHU

ZHU AIRSPACE UAS WI AN AREA DEFINED AS .5NM RADIUS OF 290153N0951936W (9.1NM  
SE LBX) SFC-405FT  
(13-MAY-2022 15:00 - 23-MAY-2022 15:00. CREATED 12-MAY-2022 18:58)

### 05/303/KZHU

ZHU AIRSPACE UAS WI AN AREA DEFINED AS 47TX TO T05 TO HRL TO POINT OF ORIGIN  
SFC-5000FT AGL DLY 1400-2100  
(12-MAY-2022 14:00 - 27-MAY-2022 21:00. CREATED 12-MAY-2022 13:27)



## TCC905C MPTO-KIAH (14-May-2022) #1

### 05/295/KZHU

ZHU AIRSPACE UAS WI AN AREA DEFINED AS 300219N1020614W  
(5.7NM E 6R6) TO 295906N1020616W (6.8NM ESE 6R6) TO 295903N1020504W  
(7.7NM ESE 6R6) TO 294710N1020652W (16.4NM SSE 6R6) TO  
294607N1014555W (28.7NM ESE 6R6) TO 295432N1014539W (25.0NM E 6R6)  
TO POINT OF ORIGIN SFC-400FT AGL  
(13-MAY-2022 00:00 - 19-MAY-2022 23:59. CREATED 12-MAY-2022 04:12)

### 05/294/KZHU

ZHU AIRSPACE UAS WI AN AREA DEFINED AS 300848N1022433W  
(11.8NM WNW 6R6) TO 295215N1021907W (11.9NM SSW 6R6) TO  
294710N1020652W (16.4NM SSE 6R6) TO 295903N1020504W (7.7NM ESE 6R6)  
TO 295906N1020616W (6.8NM ESE 6R6) TO 300219N1020614W (5.7NM E 6R6)  
TO POINT OF ORIGIN SFC-400FT AGL  
(13-MAY-2022 00:00 - 19-MAY-2022 23:59. CREATED 12-MAY-2022 04:10)

### 05/293/KZHU

ZHU AIRSPACE UAS WI AN AREA DEFINED AS 262437N0985726W  
(6.0NM WSW 67R) TO 262343N0985736W (6.4NM WSW 67R) TO  
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  
(13-MAY-2022 00:00 - 19-MAY-2022 23:59. CREATED 12-MAY-2022 04:08)

### 05/292/KZHU

ZHU AIRSPACE UAS WI AN AREA DEFINED AS 262500N0990049W  
(9.0NM W 67R) TO 262433N0990128W (9.7NM WSW 67R) TO 262327N0990041W  
(9.1NM WSW 67R) TO 262324N0985918W (7.9NM WSW 67R) TO  
262356N0985828W (7.1NM WSW 67R) TO 262343N0985736W (6.4NM WSW 67R)  
TO 262437N0985726W (6.0NM WSW 67R) TO POINT OF ORIGIN SFC-1000FT AGL  
(13-MAY-2022 00:00 - 19-MAY-2022 23:59. CREATED 12-MAY-2022 04:08)

### 05/291/KZHU

ZHU AIRSPACE UAS WI AN AREA DEFINED AS 284652N1003221W  
(4.7NM S 5T9) TO 284526N1003213W (6.1NM S 5T9) TO 284458N1003059W  
(6.4NM S 5T9) TO 284412N1003031W (7.2NM S 5T9) TO 284434N1002947W  
(6.9NM SSE 5T9) TO 284417N1002945W (7.2NM SSE 5T9) TO  
284417N1002919W (7.2NM SSE 5T9) TO 284405N1002857W (7.5NM SSE 5T9)  
TO 284346N1002839W (7.9NM SSE 5T9) TO 284311N1002835W (8.5NM SSE  
5T9) TO 284313N1002744W (8.6NM SSE 5T9) TO 284336N1002736W (8.3NM  
SSE 5T9) TO 284507N1002537W (7.8NM SE 5T9) TO 284609N1002550W (6.8NM  
SE 5T9) TO 284750N1002753W (4.4NM SE 5T9) TO 284750N1002813W (4.2NM  
SE 5T9) TO 284700N1002939W (4.5NM SSE 5T9) TO 284640N1003032W (4.8NM  
S 5T9) TO 284653N1003048W (4.5NM S 5T9) TO POINT OF ORIGIN SFC-400FT  
AGL  
(13-MAY-2022 03:00 - 19-MAY-2022 15:00. CREATED 12-MAY-2022 04:06)

### 05/290/KZHU

ZHU AIRSPACE UAS WI AN AREA DEFINED AS 263739N0990500W  
(17.6NM NW 67R) TO 263417N0991010W (19.5NM WNW 67R) TO  
263216.90N0991025W (18.9NM WNW 67R) TO 263107N0990731W (16.1NM WNW  
67R) TO 262829N0990536W (13.7NM W 67R) TO 262550N0990700W (14.6NM W  
67R) TO 262341N0990456W (12.8NM WSW 67R) TO 262352N0990300W (11.1NM  
WSW 67R) TO 262433.20N0990128W (9.7NM WSW 67R) TO 262500N0990049W  
(9.0NM W 67R) TO POINT OF ORIGIN SFC-1000FT AGL  
(13-MAY-2022 00:00 - 19-MAY-2022 23:59. CREATED 12-MAY-2022 04:05)

### 05/288/KZHU

## TCC905C MPTO-KIAH (14-May-2022) #1

ZHU AIRSPACE UAS WI AN AREA DEFINED AS 285101N1003439W  
(3.4NM WSW 5T9) TO 284924N1003440W (3.9NM SW 5T9) TO 284652N1003221W  
(4.7NM S 5T9) TO 284653N1003048W (4.5NM S 5T9) TO 284640N1003032W  
(4.8NM S 5T9) TO 284700N1002939W (4.5NM SSE 5T9) TO 284750N1002813W  
(4.2NM SE 5T9) TO 284750N1002753W (4.4NM SE 5T9) TO 284609N1002550W  
(6.8NM SE 5T9) TO 284507N1002537W (7.8NM SE 5T9) TO 284936N1001946W  
(9.9NM E 5T9) TO 285148N1002319W (6.6NM E 5T9) TO 285215N1002510W  
(5.0NM ENE 5T9) TO 285205N1002535W (4.6NM ENE 5T9) TO  
285149N1003246W (1.8NM W 5T9) TO 285220N1003325W (2.5NM WNW 5T9) TO  
POINT OF ORIGIN SFC-400FT AGL  
(13-MAY-2022 03:00 - 19-MAY-2022 15:00. CREATED 12-MAY-2022 04:03)

### 05/289/KZHU

ZHU AIRSPACE UAS WI AN AREA DEFINED AS 284652N1003221W  
(4.7NM S 5T9) TO 284526N1003213W (6.1NM S 5T9) TO 284458N1003059W  
(6.4NM S 5T9) TO 284412N1003031W (7.2NM S 5T9) TO 284434N1002947W  
(6.9NM SSE 5T9) TO 284417N1002945W (7.2NM SSE 5T9) TO  
284417N1002919W (7.2NM SSE 5T9) TO 284405N1002857W (7.5NM SSE 5T9)  
TO 284346N1002839W (7.9NM SSE 5T9) TO 284311N1002835W (8.5NM SSE  
5T9) TO 284313N1002744W (8.6NM SSE 5T9) TO 284336N1002736W (8.3NM  
SSE 5T9) TO 284507N1002537W (7.8NM SE 5T9) TO 284609N1002550W (6.8NM  
SE 5T9) TO 284750N1002753W (4.4NM SE 5T9) TO 284750N1002813W (4.2NM  
SE 5T9) TO 284700N1002939W (4.5NM SSE 5T9) TO 284640N1003032W (4.8NM  
S 5T9) TO 284653N1003048W (4.5NM S 5T9) TO POINT OF ORIGIN SFC-400FT  
AGL  
(13-MAY-2022 03:00 - 19-MAY-2022 15:00. CREATED 12-MAY-2022 04:03)

### 05/269/KZHU

ZHU AIRSPACE R3803A ACT SFC UP TO BUT NOT INCLUDING FL180  
(12-MAY-2022 05:01 - 02-JUN-2022 05:00. CREATED 11-MAY-2022 23:05)

### 05/268/KZHU

ZHU AIRSPACE R3803C ACT SFC UP TO BUT NOT INCLUDING FL180  
(12-MAY-2022 05:01 - 02-JUN-2022 05:00. CREATED 11-MAY-2022 23:05)

### 05/267/KZHU

ZHU AIRSPACE R3804B ACT SFC-9999FT  
(12-MAY-2022 05:01 - 02-JUN-2022 05:00. CREATED 11-MAY-2022 23:05)

### 05/266/KZHU

ZHU AIRSPACE R3804A ACT SFC-FL180  
(12-MAY-2022 05:01 - 02-JUN-2022 05:00. CREATED 11-MAY-2022 23:05)

### 05/262/KZHU

ZHU AIRSPACE R4401D ACT FL180 UP TO BUT NOT INCLUDING FL230  
(12-MAY-2022 05:01 - 19-MAY-2022 05:00. CREATED 11-MAY-2022 23:05)

### 05/261/KZHU

ZHU AIRSPACE R4401E ACT FL230-FL290  
(12-MAY-2022 05:01 - 19-MAY-2022 05:00. CREATED 11-MAY-2022 23:05)

### 05/270/KZHU

ZHU AIRSPACE R3803D ACT SFC UP TO BUT NOT INCLUDING FL180  
(12-MAY-2022 05:01 - 02-JUN-2022 05:00. CREATED 11-MAY-2022 23:05)

### 05/281/KZHU

ZHU AIRSPACE UAS WI AN AREA DEFINED AS 272530N0980149W  
(7.5NM S IKG) TO 272519N0972944W (17.7NM SE 07R) TO 263925N0972838W

## TCC905C MPTO-KIAH (14-May-2022) #1

(6.1NM NNW T05) TO 264006N0980156W (14.4NM NNE EBG) TO  
272507N0980222W (7.9NM S IKG) TO POINT OF ORIGIN SFC-1000FT AGL DLY  
0000-2359  
(12-MAY-2022 00:00 - 15-JUN-2022 23:59. CREATED 11-MAY-2022 20:18)

### 05/063/KZHU

ZHU NAV GPS (ROSWNM GPS 22-01) (INCLUDING WAAS, GBAS,  
AND ADS-B) MAY NOT BE AVBL WI A 242NM RADIUS CENTERED AT  
341503N1045836W (CNX088035) FL400-UNL,  
192NM RADIUS AT FL250,  
115NM RADIUS AT 10000FT,  
99NM RADIUS AT 4000FT AGL,  
67NM RADIUS AT 50FT AGL.  
DLY 1830-2230  
2205151830-2205232230  
(PERM. CREATED 11-MAY-2022 15:05)

### 05/266/KZHU

ZHU OBST WIND TURBINE FARM WI AN AREA DEFINED AS 4.97NM RADIUS OF  
305627N1022603W (28.3NM E FST) 3096FT (400FT AGL) NOT LGTD  
(11-MAY-2022 07:41 - 10-JUN-2022 23:59. CREATED 11-MAY-2022 07:43)

### 05/108/KZHU

ZHU AIRSPACE R4401C ACT 10000FT UP TO BUT NOT INCLUDING FL180  
(12-MAY-2022 05:01 - 19-MAY-2022 05:00. CREATED 11-MAY-2022 05:05)

### 05/107/KZHU

ZHU AIRSPACE R4401B ACT 4000FT-9999FT  
(12-MAY-2022 05:01 - 19-MAY-2022 05:00. CREATED 11-MAY-2022 05:05)

### 05/109/KZHU

ZHU AIRSPACE R4401A ACT SFC-3999FT  
(12-MAY-2022 05:01 - 19-MAY-2022 05:00. CREATED 11-MAY-2022 05:05)

### 05/252/KZHU

ZHU OBST WIND TURBINE FARM WI AN AREA DEFINED AS 5.38NM RADIUS OF  
311409N1021104W (7NM NNE E48) 3513FT (400FT AGL) NOT LGTD  
(11-MAY-2022 02:30 - 10-JUN-2022 23:59. CREATED 11-MAY-2022 02:36)

### 05/234/KZHU

ZHU SVC DEL RIO APP OPN  
(15-MAY-2022 20:00 - 15-MAY-2022 23:00. CREATED 09-MAY-2022 23:03)

### 05/231/KZHU

ZHU AIRSPACE LGT OUT TRG WI AN AREA DEFINED AS 25NM EITHER SIDE OF A LINE FM  
MFE TO HRL TO BRO TO POINT OF ORIGIN 2000FT-FL200 AVOIDANCE ADZ DLY 0030-0530  
(16-MAY-2022 00:30 - 21-MAY-2022 05:30. CREATED 09-MAY-2022 15:40)

### 05/222/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 0000-2359  
(10-MAY-2022 00:00 - 27-MAY-2022 23:59. CREATED 09-MAY-2022 04:52)

## TCC905C MPTO-KIAH (14-May-2022) #1

### 05/208/KZHU

ZHU AIRSPACE UAS WI AN AREA DEFINED AS 272943N0985951W  
(16.4NM WNW HBV) TO 273453N0982601W (20.4NM SSE T19) TO  
264630N0982555W (26.0NM NW EBG) TO 265316N0985515W (18.2NM E APY) TO  
270554N0984905W (15.6NM S HBV) TO 271024N0985938W (17.3NM SW HBV) TO  
POINT OF ORIGIN SFC-400FT AGL  
(08-MAY-2022 20:00 - 22-MAY-2022 08:00. CREATED 08-MAY-2022 19:46)

### 05/207/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  
(08-MAY-2022 20:00 - 04-JUN-2022 04:00. CREATED 08-MAY-2022 19:30)

### 05/191/KZHU

ZHU AIRSPACE LGT OUT TRG WI AN AREA DEFINED AS 17NM RADIUS OF 302120N1023655W  
(40NM SE FST) SFC-12500FT AGL  
(09-MAY-2022 12:00 - 28-MAY-2022 04:00. CREATED 07-MAY-2022 21:41)

### 05/190/KZHU

ZHU AIRSPACE PJE WI AN AREA DEFINED AS 17NM RADIUS OF 302120N1023655W (40NM  
SE FST) SFC-12500FT AGL  
(09-MAY-2022 12:00 - 28-MAY-2022 04:00. CREATED 07-MAY-2022 21:38)

### 05/189/KZHU

ZHU AIRSPACE UAS WI AN AREA DEFINED AS 17NM RADIUS OF 302120N1023655W (40NM  
SE FST) SFC-12500FT AGL DLY 1200-0400  
(09-MAY-2022 12:00 - 28-MAY-2022 04:00. CREATED 07-MAY-2022 21:36)

### 05/174/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 2000-0400  
(06-MAY-2022 20:00 - 28-MAY-2022 04:00. CREATED 06-MAY-2022 19:59)

### 05/145/KZHU

ZHU AIRSPACE UAS WI AN AREA DEFINED AS 20NM RADIUS OF  
270438N0981440W (10.2NM SW BKS) SFC-1000FT AGL DLY 0000-2359  
(07-MAY-2022 00:00 - 31-MAY-2022 23:59. CREATED 06-MAY-2022 04:03)

### 05/098/KZHU

ZHU AIRSPACE MOORED BALLOON WI AN AREA DEFINED AS 1NM RADIUS OF MFE281030  
3000FT (2841FT AGL) FLAGGED AND LGTD  
(05-MAY-2022 03:00 - 31-DEC-2022 23:59. CREATED 05-MAY-2022 03:28)

### 05/034/KZHU

ZHU NAV GPS (FTPCLA GPS 22-29) (INCLUDING WAAS, GBAS,  
AND ADS-B) MAY NOT BE AVBL WI A 264NM RADIUS CENTERED AT  
311155N0930619W (AEX 261031) FL400-UNL,  
216NM RADIUS AT FL250,  
151NM RADIUS AT 10000FT,  
106NM RADIUS AT 4000FT AGL,

## TCC905C MPTO-KIAH (14-May-2022) #1

54NM RADIUS AT 50FT AGL.  
DLY 0401-1459  
2205070401-2205241459  
(PERM. CREATED 03-MAY-2022 16:15)

### 05/037/KZHU

ZHU AIRSPACE UAS WI AN AREA DEFINED AS 21NM RADIUS OF  
282000N1000000W (14.7NM SW CZT) SFC-400FT AGL DLY 0030-1100  
(02-MAY-2022 00:30 - 14-MAY-2022 11:00. CREATED 02-MAY-2022 00:10)

### 05/030/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  
(02-MAY-2022 00:00 - 31-MAY-2022 23:59. CREATED 01-MAY-2022 20:01)

### 05/007/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 0330-1400  
(01-MAY-2022 03:30 - 31-MAY-2022 14:00. CREATED 01-MAY-2022 02:56)

### 04/694/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  
(29-APR-2022 18:45 - 24-JUN-2022 23:00. CREATED 29-APR-2022 18:44)

### 04/068/KZHU

ZHU NAV GPS (MSOCMS GPS 22-01) (INCLUDING WAAS, GBAS,  
AND ADS-B) MAY NOT BE AVBL WI A 141NM RADIUS CENTERED AT  
304235N0891032W (SJI264042) FL400-UNL, 141NM RADIUS AT FL250, 141NM  
RADIUS AT 10000FT, 136NM RADIUS AT 4000FT AGL,  
84NM RADIUS AT 50FT AGL.  
DLY 0000-0400  
2204290000-2205280400  
(PERM. CREATED 26-APR-2022 21:36)

### 04/549/KZHU

ZHU OBST WIND TURBINE FARM WI AN AREA DEFINED AS 4.63NM RADIUS OF  
272745N0985450W (11.7NM NW HBV) 1417FT (499FT AGL) NOT LGTD  
(25-APR-2022 11:31 - 25-MAY-2022 23:59 EST. CREATED 25-APR-2022 11:31)

### 04/529/KZHU

ZHU OBST WIND TURBINE FARM WI AN AREA DEFINED AS 4.95NM RADIUS OF  
341640N0992240W (6.3NM NW F05) 1729FT (400FT AGL) NOT LGTD  
(24-APR-2022 07:46 - 24-MAY-2022 23:59 EST. CREATED 24-APR-2022 07:47)

### 04/509/KZHU

ZHU AIRSPACE RDO ALTIMETER UNREL WI AN AREA DEFINED AS  
295018N0883308W (GPT139043.7) TO  
321311N0884949W (MEI183009.6) TO  
322716N0864844W (MGM296028.6) TO

## TCC905C MPTO-KIAH (14-May-2022) #1

295944N0862939W (CEW166050.8) TO POINT OF ORIGIN SFC-5000FT AGL. HEL OPS REQUIRING RDO ALTIMETER DATA TO INCLUDE OFFSHORE INSTRUMENT OPS, HOVER AUTOPILOT MODES, SAR AUTOPILOT MODES, AND CAT A/B/PERFORMANCE CLASS TKOF AND LDG NOT AUTHORIZED EXC FOR ACFT USING APPROVED ALTERNATIVE METHODS OF COMPLIANCE DUE TO 5G C-BAND INTERFERENCE PLUS SEE AIRWORTHINESS DIRECTIVE 2021-23-13

(30-APR-2022 04:01 - 30-APR-2024 04:01. CREATED 23-APR-2022 12:15)

### 04/508/KZHU

ZHU AIRSPACE RDO ALTIMETER UNREL WI AN AREA DEFINED AS

265534N0985435W (LRD132042.9) TO

270344N0981353W (MFE352053.3) TO

264322N0975507W (HRL329032.9) TO

260758N0965252W (BRO056029.5) TO

255755N0971029W (BRO068011.1) TO

255642N0972023W (BRO048002.3) TO

255050N0972520W (BRO200005.3) TO

260206N0974131W (HRL185011.9) TO

260343N0975701W (MFE104017.0) TO

260327N0981112W (MFE148007.6) TO

260949N0982314W (MFE257007.9) TO

261607N0983835W (MFE276022.4) TO

261617N0984147W (MFE275025.2) TO

263229N0985150W (MFE294040.1) TO POINT OF ORIGIN SFC-5000FT AGL. HEL OPS REQUIRING RDO ALTIMETER DATA TO INCLUDE OFFSHORE INSTRUMENT OPS, HOVER AUTOPILOT MODES, SAR AUTOPILOT MODES, AND CAT A/B/PERFORMANCE CLASS TKOF AND LDG NOT AUTHORIZED EXC FOR ACFT USING APPROVED ALTERNATIVE METHODS OF COMPLIANCE DUE TO 5G C-BAND INTERFERENCE PLUS SEE AIRWORTHINESS DIRECTIVE 2021-23-13

(30-APR-2022 04:01 - 30-APR-2024 04:01. CREATED 23-APR-2022 11:59)

### 04/507/KZHU

ZHU AIRSPACE RDO ALTIMETER UNREL WI AN AREA DEFINED AS

295418N0990630W (CSI093005.6) TO

301236N0983721W (STV079004.3) TO

310940N0980622W (AGJ124002.3) TO

311635N0962734W (LOA282026.8) TO

303717N0961612W (CLL075007.8) TO

300750N0970753W (CWK120025.5) TO

282553N0975425W (THX101013.6) TO

283530N0991054W (COT328008.5) TO POINT OF ORIGIN SFC-5000FT AGL. HEL OPS REQUIRING RDO ALTIMETER DATA TO INCLUDE OFFSHORE INSTRUMENT OPS, HOVER AUTOPILOT MODES, SAR AUTOPILOT MODES, AND CAT A/B/PERFORMANCE CLASS TKOF AND LDG NOT AUTHORIZED EXC FOR ACFT USING APPROVED ALTERNATIVE METHODS OF COMPLIANCE DUE TO 5G C-BAND INTERFERENCE PLUS SEE AIRWORTHINESS DIRECTIVE 2021-23-13

(30-APR-2022 04:01 - 30-APR-2024 04:01. CREATED 23-APR-2022 11:59)

### 04/506/KZHU

ZHU AIRSPACE RDO ALTIMETER UNREL WI AN AREA DEFINED AS

310325N0905515W (MCB244037.1) TO

311933N0903539W (MCB271017.3) TO

311640N0885718W (LBY108021.4) TO

302701N0890304W (GPT025002.9) TO

290504N0885551W (LEV093061.8) TO

285213N0894212W (LEV129027.9) TO

284408N0903612W (LEV223037.2) TO

292225N0913830W (LLA110042.0) TO POINT OF ORIGIN SFC-5000FT AGL. HEL

## TCC905C MPTO-KIAH (14-May-2022) #1

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 ACFT USING APPROVED ALTERNATIVE METHODS OF COMPLIANCE DUE TO 5G C-BAND INTERFERENCE PLUS SEE AIRWORTHINESS DIRECTIVE 2021-23-13  
(30-APR-2022 04:01 - 30-APR-2024 04:01. CREATED 23-APR-2022 11:59)

### 04/505/KZHU

ZHU AIRSPACE RDO ALTIMETER UNREL WI AN AREA DEFINED AS  
304215N0960739W (CLL060016.3) TO  
305426N0954345W (LOA129017.9) TO  
303009N0942360W (DAS029022.7) TO  
292348N0935548W (SBI155018.3) TO  
282746N0953151W (PSX106044.7) TO  
285506N0961315W (PSX018010.3) TO  
300721N0963603W (IDU341010.2) TO POINT OF ORIGIN SFC-5000FT AGL. HEL  
OPS REQUIRING RDO ALTIMETER DATA TO INCLUDE OFFSHORE INSTRUMENT OPS,  
HOVER AUTOPILOT MODES, SAR AUTOPILOT MODES, AND CAT A/B/PERFORMANCE  
CLASS TKOF AND LDG NOT AUTHORIZED EXC FOR ACFT USING APPROVED  
ALTERNATIVE METHODS OF COMPLIANCE DUE TO 5G C-BAND INTERFERENCE PLUS  
SEE AIRWORTHINESS DIRECTIVE 2021-23-13  
(30-APR-2022 04:01 - 30-APR-2024 04:01. CREATED 23-APR-2022 11:59)

### 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)

### 04/385/KZHU

ZHU AIRSPACE UAS WI AN AREA DEFINED AS 272515N0980149W  
(7.8NM S IKG) TO 272416N0972944W (18.4NM SE 07R) TO 263927N0972838W  
(6.2NM NNW T05) TO 263950N0980129W (14.3NM NNE EBG) TO  
272515N0980156W (7.8NM S IKG) TO POINT OF ORIGIN SFC-1000FT AGL DLY  
0000-2359  
(17-APR-2022 00:00 - 21-MAY-2022 23:59. CREATED 16-APR-2022 20:44)

### 2/3206/KZHU

ZHU ROUTE ZHU.  
V477 HUMBLE (IAH) VORTAC, TX TO LEONA (LOA) VORTAC, TX MOCA 2100.  
2204041757-2404041757EST  
(PERM. CREATED 04-APR-2022 18:02)

### 03/676/KZHU

ZHU AIRSPACE UAS WI AN AREA DEFINED AS 2.5NM EITHER SIDE  
OF A LINE FM 275100N0994900W (26.3NM NW LRD) TO 274200N0993800W  
(13.1NM NW LRD) SFC-400FT AGL DLY 0600-0559  
(31-MAR-2022 06:00 - 01-JUN-2022 05:59. CREATED 28-MAR-2022 05:59)

### 03/342/KZHU

ZHU AIRSPACE PJE WI AN AREA DEFINED AS 5NM RADIUS OF SAT070037 (6.2NM NW T91)  
SFC-17999FT  
(15-MAR-2022 12:42 - 25-JUL-2022 23:59. CREATED 15-MAR-2022 12:42)

### 03/015/KZHU

ZHU AIRSPACE UAS WI AN AREA DEFINED AS 1.5NM RADIUS OF LEV066032.1 (38.2NM E  
GAO) SFC-400FT AGL DLY SR-SS

## TCC905C MPTO-KIAH (14-May-2022) #1

(02-MAR-2022 12:27 - 30-SEP-2022 23:47. CREATED 01-MAR-2022 16:23)

### 2/9149/KZHU

ZHU TX..ROUTE ZHU.

V289 HONEE INT, TX TO LUFKIN (LFK) VORTAC, TX MOCA 2000.

2201281916-2401281916EST

(PERM. CREATED 28-JAN-2022 19:18)

### 2/9147/KZHU

ZHU TX..ROUTE ZHU.

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)

### 1/7137/KZHU

ZHU TX..ROUTE ZHU ZAB.

V198, V222 FORT STOCKTON (FST) VORTAC, TX R-086 TO JUNCTION (JCT)

VORTAC, TX R-270 FST R-086 TO 60NM, MEA 8000 AND FROM JCT R-270

97NM MEA 8000. MEA GAP OF 8NM.

FST VORTAC R-086 UNUSABLE BEYOND 60 NM BELOW 8000 AND JCT VORTAC

R-270 UNUSABLE BEYOND 97 NM BELOW 8000.

(13-SEP-2021 18:31 - 15-SEP-2023 18:31 EST. CREATED 13-SEP-2021 18:31)

### 1/4004/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-MAY-2021 15:07 - 26-MAY-2023 15:07 EST. CREATED 28-MAY-2021 15:08)

### 1/0182/KZHU

ZHU TX..ROUTE ZHU.

V568 SAN ANTONIO (SAT) VORTAC, TX TO GUADA, TX MOCA 2900.

2105211817-2305191817EST

(PERM. CREATED 21-MAY-2021 18:18)

### 1/0180/KZHU

ZHU TX..ROUTE ZHU.

V568 CORPUS CHRISTI (CRP) VORTAC, TX TO THREE RIVERS (THX) VORTAC,



## TCC905C MPTO-KIAH (14-May-2022) #1

TX MEA 1900.  
2105211811-2305191811EST  
(PERM. CREATED 21-MAY-2021 18:11)

### 1/2414/KZHU

ZHU ROUTE ZHU.  
V550 MILET, TX TO LEMIG, TX MEA 2600.  
2105062023-2305042023EST  
(PERM. CREATED 06-MAY-2021 20:23)

### 1/2824/KZHU

ZHU MS..ROUTE ZHU.  
V554 NATCHEZ (HEZ) VOR/DME, MS TO TULLO, LA MOCA 1900.  
2104211537-2304211537EST  
(PERM. CREATED 21-APR-2021 15:38)

### 1/0703/KZHU

ZHU TX..ROUTE ZHU.  
V17 MILET, TX TO SOMER, TX MOCA 2600.  
2104161846-2304141846EST  
(PERM. CREATED 16-APR-2021 18:46)

### 0/1194/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.  
(11-SEP-2020 15:31 - 11-SEP-2022 15:21 EST. CREATED 11-SEP-2020 15:31)

### 8/3876/KZHU

ZHU TX..LA..MS..AL..SPECIAL NOTICE..GULF OF MEXICO RNAV  
AND ATLANTIC ROUTES PUBLISHED CO-DESIGNATION ON ENROUTE HIGH CHARTS  
H-7, H-8, AND H-9 CHARTS. THE RNAV ROUTES Q100 AND Q102 WILL BE  
CO-DESIGNATED WITH Y280 AND Y290 RESPECTIVELY. ADDITIONALLY,  
MULTIPLE ATLANTIC ROUTES (AR) WILL BE CO-DESIGNATED AS Y ROUTES,  
E.G. AR 21/Y 289. UNTIL FURTHER NOTICE AND COMPLETION OF TRANSITION  
OF THE U.S. EAST COAST PBN ROUTE STRUCTURE, OPERATORS ARE TO FOLLOW  
THE PUBLISHED GUIDANCE APPLICABLE TO THE ROUTES INDICATED IN THEIR  
FLIGHT PLAN. FOR EXAMPLE, OPERATORS FILING TO FLY Q100 ARE TO FOLLOW  
THE GULF Q ROUTE GUIDANCE IN THE NTP (PART 3, SECTION 2) GULF OF  
MEXICO Q ROUTES. ADDITIONALLY, OPERATORS FILING TO FLY Y280 ARE TO  
FOLLOW THE Y ROUTE GUIDANCE IN THE U. S. AIP (ENR 7). SAME POLICY  
APPLIES TO CO-DESIGNATED AR AND Y ROUTES. IF AN OPERATOR FLIGHT  
PLANS A ROUTE OF FLIGHT INDICATING A COMBINATION OF ROUTES WHICH  
INCLUDES A Y ROUTE, THE AIRCRAFT MUST MEET THE EQUIPAGE AND  
PERFORMANCE REQUIREMENTS PUBLISHED IN THE AIP SECTION ENR 7.10.  
PLEASE DIRECT ANY QUESTION TO FLIGHT TECHNOLOGIES AND PROCEDURES  
DIVISION, 202-267-8790  
1811091500-PERM  
(PERM. CREATED 09-NOV-2018 15:00)

### 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

**TCC905C MPTO-KIAH (14-May-2022) #1**

FOR AIRCRAFT OPERATING IN MEXICAN AIRSPACE UNTIL ACCURATE  
TERRAIN DATA CAN BE OBTAINED.  
(PERM. CREATED 19-AUG-2002 21:29)