

## TCC908C KMEM-CYYZ (16-Jul-2022) #1

[PLANNING NOTAMS]

ORIGIN: KMEM/MEM (MEMPHIS INTL, UNITED STATES)

UTC -05:00

### 07/214/KMEM

MEM AIRSPACE UAS WI AN AREA DEFINED AS 1NM RADIUS OF  
350458.70N0894027.80W (5.0NM WNW 54M) SFC-200FT AGL  
(16-JUL-2022 10:30 - 16-JUL-2022 11:30. CREATED 16-JUL-2022 07:55)

### 07/212/KMEM

MEM TWY E TWY DIRECTION SIGN FOR RWY 18C/36C LGT U/S  
(16-JUL-2022 02:28 - 29-JUL-2022 23:00. CREATED 16-JUL-2022 02:28)

### 07/211/KMEM

MEM TWY V AND TWY A WIP FOD WALK  
(18-JUL-2022 13:00 - 18-JUL-2022 16:00. CREATED 15-JUL-2022 23:30)

### 07/210/KMEM

MEM TWY Y WIP GRASS CUTTING  
(18-JUL-2022 13:00 - 18-JUL-2022 19:30. CREATED 15-JUL-2022 23:19)

### 07/209/KMEM

MEM TWY V BTN TWY C AND TWY S CLSD  
(18-JUL-2022 13:00 - 18-JUL-2022 19:30. CREATED 15-JUL-2022 23:13)

### 07/208/KMEM

MEM TWY A BTN TWY A2 AND WINCHESTER RAMP NONMOVEMENT AREA  
(18-JUL-2022 13:00 - 18-JUL-2022 16:00. CREATED 15-JUL-2022 23:10)

### 07/207/KMEM

MEM RWY 09/27 CLSD EXC XNG  
(18-JUL-2022 13:00 - 18-JUL-2022 16:00. CREATED 15-JUL-2022 23:09)

### 07/206/KMEM

MEM TWY Y BTN TWY P AND TWY R, MIL RAMP, TWY R, TWY H, TWY Q BTN TWY Y AND  
RWY 18L/36R CLSD  
(18-JUL-2022 12:00 - 18-JUL-2022 22:00. CREATED 15-JUL-2022 23:01)

### 07/205/KMEM

MEM TWY P BTN TWY P2 AND TWY M NONMOVEMENT AREA  
(18-JUL-2022 11:30 - 18-JUL-2022 23:00. CREATED 15-JUL-2022 22:51)

### 07/204/KMEM

MEM TWY M CLSD  
(18-JUL-2022 11:30 - 18-JUL-2022 23:00. CREATED 15-JUL-2022 22:49)

### 07/203/KMEM

MEM RWY 18R/36L CLSD  
(18-JUL-2022 11:30 - 18-JUL-2022 23:00. CREATED 15-JUL-2022 22:48)

### 07/202/KMEM

MEM TWY Y BTN TWY P AND TWY R, MIL RAMP, TWY R, TWY H, AND TWY Q BTN TWY Y  
AND RWY 18L/36R CLSD  
(16-JUL-2022 12:00 - 16-JUL-2022 19:30. CREATED 15-JUL-2022 22:40)

### 07/201/KMEM

MEM TWY V BTN TWY V3 AND TWY C CLSD SAT MON TUE WED THU FRI 1200-2000

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(16-JUL-2022 12:00 - 03-AUG-2022 20:00. CREATED 15-JUL-2022 21:05)

### 07/197/KMEM

MEM SVC MBST/WS DETECTION SYSTEM NOT AVBL

(22-JUL-2022 12:00 - 22-JUL-2022 21:00. CREATED 15-JUL-2022 12:01)

### 07/196/KMEM

MEM RWY 36L ALS U/S

(18-JUL-2022 11:45 - 18-JUL-2022 19:30. CREATED 15-JUL-2022 11:50)

### 07/184/KMEM

MEM NAV ILS RWY 36C U/S

(20-JUL-2022 11:30 - 20-JUL-2022 21:00. CREATED 14-JUL-2022 21:37)

### 07/183/KMEM

MEM NAV ILS RWY 18C U/S

(20-JUL-2022 11:30 - 20-JUL-2022 21:00. CREATED 14-JUL-2022 21:36)

### 07/182/KMEM

MEM NAV ILS RWY 36R U/S

(19-JUL-2022 13:00 - 19-JUL-2022 21:00. CREATED 14-JUL-2022 21:33)

### 07/181/KMEM

MEM NAV ILS RWY 18L U/S

(19-JUL-2022 13:00 - 19-JUL-2022 21:00. CREATED 14-JUL-2022 21:32)

### 07/179/KMEM

MEM NAV ILS RWY 09 U/S

(18-JUL-2022 13:00 - 18-JUL-2022 17:00. CREATED 14-JUL-2022 18:39)

### 07/178/KMEM

MEM NAV ILS RWY 18R U/S

(18-JUL-2022 11:30 - 18-JUL-2022 23:30. CREATED 14-JUL-2022 16:04)

### 07/177/KMEM

MEM NAV ILS RWY 36L U/S

(18-JUL-2022 11:30 - 18-JUL-2022 23:30. CREATED 14-JUL-2022 16:04)

### 07/174/KMEM

MEM SVC MBST/WS DETECTION SYSTEM NOT AVBL

(21-JUL-2022 13:00 - 21-JUL-2022 21:30. CREATED 14-JUL-2022 13:03)

### 07/159/KMEM

MEM SVC MBST/WS DETECTION SYSTEM NOT AVBL

(20-JUL-2022 13:00 - 20-JUL-2022 21:30. CREATED 13-JUL-2022 13:00)

### 07/125/KMEM

MEM TWY N SOUTH OF TWY P CLSD

(11-JUL-2022 14:03 - 31-JUL-2022 23:59. CREATED 11-JUL-2022 14:03)

### 07/078/KMEM

MEM TWY C EDGE MARKINGS BTN TWY D AND SIGNATURE RAMP NORTHWEST SIDE REMOVED

(07-JUL-2022 18:58 - 05-AUG-2022 23:59. CREATED 07-JUL-2022 18:58)

### 07/077/KMEM

MEM TWY A EDGE MARKINGS BTN TWY B AND TWY Y NORTH SIDE REMOVED

(07-JUL-2022 18:55 - 05-AUG-2022 23:59. CREATED 07-JUL-2022 18:55)

## TCC908C KMEM-CYYZ (16-Jul-2022) #1

### 07/053/KMEM

MEM RWY 18L RVRR U/S

(06-JUL-2022 14:21 - 08-SEP-2022 20:00 EST. CREATED 06-JUL-2022 14:21)

### 07/051/KMEM

MEM RWY 36R RVRT U/S

(06-JUL-2022 14:17 - 09-SEP-2022 20:00 EST. CREATED 06-JUL-2022 14:17)

### 07/035/KMEM

MEM NAV ILS RWY 36R GP U/S

(05-JUL-2022 13:01 - 08-SEP-2022 20:00. CREATED 05-JUL-2022 11:38)

### 07/016/KMEM

MEM OBST TOWER LGT (ASR 1037909) 345635.00N0895734.00W (6.0NM S MEM) 879.3FT  
(498.7FT AGL) U/S

(03-JUL-2022 05:25 - 18-JUL-2022 04:25. CREATED 03-JUL-2022 05:24)

### 06/487/KMEM

MEM OBST TOWER LGT (ASR 1053137) 345800.00N0900356.00W (6.3NM SW MEM) 525.9FT  
(215.9FT AGL) U/S

(25-JUN-2022 13:00 - 25-JUL-2022 00:01. CREATED 25-JUN-2022 13:00)

### 06/460/KMEM

MEM OBST TOWER LGT (ASR UNKNOWN) 350426.06N0900855.68W (8.6NM W MEM) UNKNOWN  
(400FT AGL) U/S

(24-JUN-2022 13:47 - 31-DEC-2023 23:59 EST. CREATED 24-JUN-2022 13:47)

### 06/414/KMEM

MEM TWY C8 CHANGED TO TWY C7

(22-JUN-2022 19:30 - PERM. CREATED 22-JUN-2022 15:25)

### 06/413/KMEM

MEM TWY C7 CHANGED TO TWY C6

(22-JUN-2022 19:30 - PERM. CREATED 22-JUN-2022 15:25)

### 06/412/KMEM

MEM TWY C4 CHANGED TO TWY C3

(22-JUN-2022 19:30 - PERM. CREATED 22-JUN-2022 15:25)

### 06/411/KMEM

MEM TWY C5 CHANGED TO TWY C4

(22-JUN-2022 19:30 - PERM. CREATED 22-JUN-2022 15:24)

### 06/410/KMEM

MEM TWY C6 CHANGED TO TWY C5

(22-JUN-2022 19:30 - PERM. CREATED 22-JUN-2022 15:24)

### 06/251/KMEM

MEM TWY R BTN APCH END RWY 36C AND TWY J CLSD

(13-JUN-2022 11:30 - 08-AUG-2022 23:30. CREATED 12-JUN-2022 14:52)

### 06/250/KMEM

MEM TWY H BTN RWY 18C/36C AND TWY J CLSD

(13-JUN-2022 11:30 - 08-AUG-2022 23:30. CREATED 12-JUN-2022 14:51)

### 06/249/KMEM

MEM TWY J BTN TWY E AND TWY R CLSD

(13-JUN-2022 11:30 - 08-AUG-2022 23:30. CREATED 12-JUN-2022 14:49)

## TCC908C KMEM-CYYZ (16-Jul-2022) #1

### 06/104/KMEM

MEM RWY 36C PAPI U/S

(06-JUN-2022 12:44 - 29-JUL-2022 20:00 EST. CREATED 06-JUN-2022 12:44)

### 06/079/KMEM

MEM TWY S CL MARKINGS BTN TWY E AND TWY R NOT STD

(04-JUN-2022 16:47 - 31-JUL-2022 23:59. CREATED 04-JUN-2022 16:47)

### 06/011/KMEM

MEM TWY V BTN TWY V3 AND TWY C CLSD EXC TAX SPEED LESS THAN 10MPH

(01-JUN-2022 15:57 - 03-AUG-2022 19:30 EST. CREATED 01-JUN-2022 15:56)

### 2/9760/KMEM

MEM IAP MEMPHIS INTL, MEMPHIS, TN.

ILS RWY 36C (CAT II - III), AMDT 3F ...

ILS RWY 36L (CAT II - III), AMDT 14E ...

ILS RWY 36R (CAT II - III), AMDT 3D ...

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

(01-JUN-2022 04:01 - 01-JUN-2024 04:03 EST. CREATED 25-MAY-2022 04:05)

### 05/457/KMEM

MEM 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

(01-JUN-2022 04:01 - 01-JUN-2024 04:01. CREATED 25-MAY-2022 04:04)

### 04/099/KMEM

MEM TWY C3 CHANGED TO TWY U

(07-APR-2022 17:14 - PERM. CREATED 07-APR-2022 17:14)

### 2/3664/KMEM

MEM SID MEMPHIS INTL, MEMPHIS, TN.

ELVIS FOUR DEPARTURE...

TAKEOFF MINIMUMS: RWY 36C, 200-1 OR STANDARD WITH MINIMUM CLIMB OF 387FT PER NM TO 500. RWY 36R, 200-1 1/8 OR STANDARD WITH MINIMUM CLIMB OF 229FT PER NM TO 500. TEMPORARY CRANES 432FT MSL 3605FT NORTH OF RWY 18C (2021-ASO-376,77,78,79-NRA).

ALL OTHER DATA REMAINS AS PUBLISHED.

(14-MAR-2022 12:38 - 24-OCT-2022 12:38 EST. CREATED 14-MAR-2022 12:38)

### 2/3663/KMEM

MEM ODP MEMPHIS INTL, MEMPHIS, TN.

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES AMDT 4A...

TAKEOFF MINIMUMS: RWY 36C, 200-1 OR STANDARD WITH MINIMUM CLIMB OF 387FT PER NM TO 500. RWY 36R, 200-1 1/8 OR STANDARD WITH MINIMUM CLIMB OF 229FT PER NM TO 500.

TEMPORARY CRANES 432FT MSL 3605FT NORTH OF RWY 18C

(2021-ASO-376,77,78,79-NRA).

ALL OTHER DATA REMAINS AS PUBLISHED.

(14-MAR-2022 12:38 - 24-OCT-2022 12:38 EST. CREATED 14-MAR-2022 12:38)

### 2/3662/KMEM

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MEM IAP MEMPHIS INTL, MEMPHIS, TN.  
RNAV (RNP) Y RWY 18C, ORIG-E...  
RNP 0.30 DA\* 656/HAT 366 ALL CATS.  
TEMPORARY CRANES 432FT MSL 3605FT NORTH OF RWY 18C  
(2021-ASO-376,77,78,79-NRA).  
2203141238-2210241238EST  
(PERM. CREATED 14-MAR-2022 12:38)

### 2/3661/KMEM

MEM IAP MEMPHIS INTL, MEMPHIS, TN.  
RNAV (RNP) Y RWY 18L, ORIG-D...  
RNP 0.30 DA\* 719/HAT 418 ALL CATS.  
TEMPORARY CRANES 432FT MSL 5473FT NORTH OF RWY 18L  
(2021-ASO-376,77,78,79-NRA).  
2203141238-2210241238EST  
(PERM. CREATED 14-MAR-2022 12:38)

### 2/3660/KMEM

MEM IAP MEMPHIS INTL, MEMPHIS, TN.  
ILS OR LOC RWY 18L, AMDT 2D...  
BRYSN FIX MINIMUMS: S-LOC 18L, MDA 700/HAT 399 ALL CATS. VISIBILITY  
CAT C RVR 3500.  
VDP AT I-EXS 2.74 DME; DISTANCE VDP TO THLD 1.09 NM.  
CHANGE NOTE TO READ: FOR INOP ALS, INCREASE S-ILS 18L CAT E  
VISIBILITY TO RVR 4000, S-LOC 18L CAT E VISIBILITY TO 1 3/4 SM,  
BRYSN FIX MINIMUMS, INCREASE S-LOC 18L CATS D/E VISIBILITY TO RVR  
6000.  
TEMPORARY CRANES 432FT MSL 5473FT NORTH OF RWY 18L  
(2021-ASO-376,77,78,79-NRA).  
2203141238-2210241238EST  
(PERM. CREATED 14-MAR-2022 12:38)

### 2/5923/KMEM

MEM IAP MEMPHIS INTL, MEMPHIS, TN.  
ILS OR LOC RWY 18C, AMDT 1D...  
ILS OR LOC RWY 18L, AMDT 2D...  
ILS OR LOC RWY 36R, AMDT 3D...  
ILS OR LOC RWY 9, AMDT 27B...  
ILS RWY 36R (CAT II-III), AMDT 3D...  
DME REQUIRED EXCEPT FOR ACFT EQUIPPED WITH SUITABLE RNAV SYSTEM  
WITH GPS,  
HLI VORTAC OUT OF SERVICE.  
(18-FEB-2022 12:17 - 30-SEP-2022 12:17 EST. CREATED 18-FEB-2022 12:18)

### 12/124/KMEM

MEM OBST TOWER LGT (ASN UNKNOWN) 350619.77N0901055.30W (12NM W MEM) 671FT  
(226FT AGL) U/S  
(12-DEC-2020 20:19 - 31-DEC-2023 23:59. CREATED 12-DEC-2020 20:21)

### 12/123/KMEM

MEM OBST TOWER LGT (ASN UNKNOWN) 350619.77N0901055.30W (12NM W MEM) 671FT  
(226FT AGL) U/S  
(12-DEC-2020 20:18 - 31-DEC-2023 23:59. CREATED 12-DEC-2020 20:21)

### 12/122/KMEM

MEM OBST TOWER LGT (ASN UNKNOWN) 350505.40N0901002.50W (12NM W MEM) 671FT  
(226FT AGL) U/S  
(12-DEC-2020 20:13 - 31-DEC-2023 23:59. CREATED 12-DEC-2020 20:15)

**TCC908C KMEM-CYYZ (16-Jul-2022) #1**

##### COMPANY INFORMATION #####  
PARKING 470

**DESTINATION: CYYZ/YYZ (LESTER B PEARSON INTL, CANADA)**

**UTC -04:00**

**S6984/22/CYYZ**

RSC 05 6/6/6 DRY, DRY, DRY. VALID JUL 16 0958 - JUL 16 1758.

RSC 23 6/6/6 DRY, DRY, DRY. VALID JUL 16 0958 - JUL 16 1758.

RSC 06R 6/6/6 DRY, DRY, DRY. VALID JUL 16 0957 - JUL 16 1757.

RSC 24L 6/6/6 DRY, DRY, DRY. VALID JUL 16 0957 - JUL 16 1757.

RSC 15L 6/6/6 DRY, DRY, DRY. VALID JUL 16 0958 - JUL 16 1758.

RSC 33R 6/6/6 DRY, DRY, DRY. VALID JUL 16 0958 - JUL 16 1758.

RSC 15R 6/6/6 DRY, DRY, DRY. VALID JUL 16 0957 - JUL 16 1757.

RSC 33L 6/6/6 DRY, DRY, DRY. VALID JUL 16 0957 - JUL 16 1757.

**ADDN NON-GRF/TALPA INFO:**

(16-JUL-2022 09:58 - 16-JUL-2022 17:58. CREATED 16-JUL-2022 09:58)

**D1565/22/CYYZ**

TWY D BTN TWY DP AND TWY DR NOT AUTH TO ACFT WITH WINGSPAN  
GREATER THAN 118FT

(18-JUL-2022 04:00 - 18-JUL-2022 09:00. CREATED 16-JUL-2022 04:57)

**D1564/22/CYYZ**

TWY D1, TWY D2 AND TWY C1,  
TWY C2 BTN RWY 06L/24R AND TWY C,  
TWY E BTN RWY 06L/24R AND TWY C,  
TWY C4 BTN RWY 06L/24R AND TWY D4 CLSD.

(16-JUL-2022 04:55 - 30-SEP-2022 22:30. CREATED 16-JUL-2022 04:56)

**D1563/22/CYYZ**

TWY D3 BTN RWY 24L AND TWY C CLSD.

(16-JUL-2022 04:55 - 02-SEP-2022 22:30. CREATED 16-JUL-2022 04:55)

**D1562/22/CYYZ**

TWY C3 CLSD.

(16-JUL-2022 04:54 - 30-SEP-2022 22:30. CREATED 16-JUL-2022 04:55)

**D1550/22/CYYZ**

TWY A BTN TWY AK AND TWY AL NOT AVBL TO ACFT WITH WINGSPAN  
GREATER THAN 118FT

(17-JUL-2022 04:00 - 17-JUL-2022 09:00. CREATED 15-JUL-2022 12:15)

**D1549/22/CYYZ**

TWY H BTN TWY H6 AND THR 05 CLSD.

(17-JUL-2022 04:00 - 17-JUL-2022 10:00. CREATED 15-JUL-2022 12:13)

**D1548/22/CYYZ**

## TCC908C KMEM-CYYZ (16-Jul-2022) #1

RWY 05/23 CLSD.

(17-JUL-2022 04:00 - 17-JUL-2022 10:00. CREATED 15-JUL-2022 12:12)

### D1543/22/CYYZ

TAXILANE LIMITATIONS

TAXILANE 1 - BTN AT AND STAND B8 - ACFT CODE/LIMITATION C

TAXILANE 1 - BTN STAND B8 AND GATE B7D - ACFT CODE/LIMITATION

DH8-400

TAXILANE 2 - BTN 2C AND STAND B8 - ACFT CODE/LIMITATION C

(15-JUL-2022 19:00 - 14-OCT-2022 19:00. CREATED 14-JUL-2022 19:16)

### D1537/22/CYYZ

ILS RWY 15R APCH:

ILS/DME MINIMA TO READ: 1052 (500) 1 1/4

LOC/DME MINIMA TO READ: 1060 (508) 1 RVR 50

MISSED APCH INSTRUCTION TO READ: CLIMB TO 1300 HDG 147 DEG THEN  
CLIMBING RIGHT TURN TO 3000 TO INTERCEPT OUTBOUND YYZ RDL 189 TO  
PETVO

RNAV (GNSS) Z RWY 15R APCH:

LPV MINIMA TO READ: 1051 (500) 1 1/4

LNAV/VNAV MINIMA TO READ: 1051 (500) 1 1/4

LNAV MINIMA TO READ: 1060 (509) 1 RVR 50

DIST/ALT TABLE: LAST ALT TO READ 1.4/1060 INSTEAD OF 1.2/980

MISSED APCH INSTRUCTION TO READ: CLIMB TO 1300 HDG 147 DEG THEN  
CLIMBING RIGHT TURN TO 3000 DIRECT TO PETVO

ILS RWY 33L APCH:

ILS MINIMA TO READ: 1048 (500) 1 1/4

LOC/DME MINIMA TO READ: 1060 (512) 1 RVR 50

DIST/ALT TABLE: LAST ALT TO READ 1.6/1060 INSTEAD OF 1.1/900

MISSED APCH INSTRUCTION TO READ: CLIMB TO 1300 HDG 327 DEG  
CLIMBING LEFT TURN TO 3000 HDG 257 DEG THEN INTERCEPT OUTBOUND  
YYZ RDL 287 TO IKDOT

RNAV (GNSS) Z RWY 33L APCH:

LPV MINIMA TO READ: 1046 (500) 1 1/4

LNAV/VNAV MINIMA TO READ: 1046 (500) 1 1/4

LNAV MINIMA TO READ: 1060 (514) 1 RVR 50

DIST/ALT TABLE: LAST ALT TO READ 1.4/1060 INSTEAD OF 1.4/1040

MISSED APCH INSTRUCTION TO READ: CLIMB TO 1300 HDG 327 DEG THEN  
CLIMBING LEFT TURN TO 3000 DIRECT TO IKDOT

(14-JUL-2022 12:30 - 08-AUG-2022 22:00. CREATED 13-JUL-2022 22:48)

### D1525/22/CYYZ

TWY P CLSD.

(14-JUL-2022 12:30 - 07-AUG-2022 22:00. CREATED 13-JUL-2022 02:50)

### D1524/22/CYYZ

TWY J BTN THR 15R AND TWY K CLSD.

(14-JUL-2022 12:30 - 07-AUG-2022 22:00. CREATED 13-JUL-2022 02:50)

### D1523/22/CYYZ

TWY F BTN RWY 05/23 AND TWY J CLSD.

(14-JUL-2022 12:30 - 07-AUG-2022 22:00. CREATED 13-JUL-2022 02:50)

### D1512/22/CYYZ

## TCC908C KMEM-CYYZ (16-Jul-2022) #1

WEST LANE 24R HOLDING BAY CLSD

(14-JUL-2022 10:30 - 12-OCT-2022 22:30. CREATED 12-JUL-2022 12:34)

### D1509/22/CYYZ

RWY 06L/24R: ALL INSTRUMENT APCH PROC, DEP PROC AND DEP RTE:

NOT AUTH DUE TO CONST

(12-JUL-2022 12:04 - 11-OCT-2022 22:30 EST. CREATED 12-JUL-2022 12:04)

### D1490/22/CYYZ

HOLDING BAY RWY 06L EAST LANE CLSD

(09-JUL-2022 07:34 - 08-SEP-2022 22:30. CREATED 09-JUL-2022 07:34)

### D1487/22/CYYZ

RWY 06L/24R CLSD.

(08-JUL-2022 21:06 - 06-OCT-2022 22:30. CREATED 08-JUL-2022 21:06)

### D1477/22/CYYZ

ILS RWY 15L APCH:

ILS/DME MINIMA TO READ: 807 (250) 1 RVR 50

RNAV (GNSS) Z RWY 15L APCH:

LPV MINIMA TO READ: 807 (250) 1 RVR 50

ILS RWY 33R APCH:

ILS MINIMA TO READ: 814 (250) 1 RVR 50

LOC/DME MINIMA TO READ: 960 (396) 1 1/4

RNAV (GNSS) Z RWY 33R APCH:

LPV MINIMA TO READ: 794 (250) 1 RVR 50

LNAV/VNAV MINIMA TO READ: 947 (403) 1 1/4

LNAV MINIMA TO READ: 940 (396) 1 1/4

(07-JUL-2022 00:53 - 06-OCT-2022 23:59. CREATED 07-JUL-2022 00:54)

### D1471/22/CYYZ

LAST 1595FT RWY 15L NOT AVBL FOR TKOF AND LDG RWY 15L.

ADVISE ATC IF FULL LENGTH REQUIRED.

FOR DEP CTC ATC ON CLR DELIVERY. FOR ARR CTC YYZ TERMINAL.

DECLARED DIST:

RWY 15L TORA 9291 TODA 9291 ASDA 9291 LDA 9291

(06-JUL-2022 14:31 - 05-OCT-2022 20:00 EST. CREATED 06-JUL-2022 14:31)

### G1304/22/CYYZ

OPR TRIAL OF NEW ANGLED RWY HOLD

POSITION IN EFFECT ON TWY D4 AND TWY D5,

SOUTH OF RWY 06L/24R,

REFER TO AIC 15/21

(06-JUL-2022 14:26 - 05-OCT-2022 16:00 EST. CREATED 06-JUL-2022 14:26)

### D1457/22/CYYZ

TWY JE CLSD.

(05-JUL-2022 11:00 - 18-AUG-2022 21:00. CREATED 05-JUL-2022 03:12)

### D1424/22/CYYZ

ILS RWY 06L AND RWY 24R U/S

(01-JUL-2022 02:36 - 30-SEP-2022 16:00 EST. CREATED 01-JUL-2022 02:36)

### D1406/22/CYYZ

ACFT UNABLE TO DEP RWY 05 FM TWY H6 SHALL ADVISE CLR DELIVERY ON



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INITIAL CTC

(30-JUN-2022 00:32 - 29-SEP-2022 23:59. CREATED 30-JUN-2022 00:32)

### D1318/22/CYYZ

ALS 33R FIFTH BAR U/S

(21-JUN-2022 13:52 - 19-SEP-2022 22:30 EST. CREATED 21-JUN-2022 13:52)

### D1182/22/CYYZ

RNAV (GNSS) X RWY 23 AND RNAV GNSS Z RWY 23 APCH : NOT AUTH

(08-JUN-2022 15:47 - 07-SEP-2022 18:00 EST. CREATED 08-JUN-2022 15:47)

### D1032/22/CYYZ

TIMED-BASED SEPARATION (TBS) WILL BE THE WAKE TURBULENCE SEPARATION STANDARD USED BTN ACFT PAIRS ON FINAL APCH TO ALL RWY AT CYYZ AND WILL BE BASED ON

THE ENHANCED WAKE SEPARATION GROUPS OF ACFT (A-G) .

FOR MORE INFO REFER AIC 09/22

(28-MAY-2022 05:00 - 25-AUG-2022 15:00 EST. CREATED 26-MAY-2022 13:06)

### G0784/22/CYYZ

QUEENSWAY (TORONTO/LBP INTL) NDB ZYZ 368KHZ U/S

(24-MAY-2022 10:39 - 23-AUG-2022 23:59 EST. CREATED 24-MAY-2022 10:39)

### D0928/22/CYYZ

DUE TO CONST:

RNAV (GNSS) Z RWY 06R AND RNAV (GNSS) X RWY 06R APCH:

LPV MINIMA TO READ: 1024 (500) 1 1/4

LNAV/VNAV MINIMA TO READ: 1024 (500) 1 1/4

LNAV MINIMA TO READ:1040 (516) 1 RVR 50

DIST/ALT TABLE: LAST ALT TO READ 1.5/1060 INSTEAD OF 1.2/960

MISSED APCH INSTRUCTION TO READ:

CLIMB TO 1300 HDG 057 DEG THEN CLIMBING RIGHT TURN TO 3100 DIRECT TO TUDOG

ILS RWY 06R APCH:

ILS/DME MINIMA TO READ : 1038 (500) 1 1/4

MISSED APCH INSTRUCTION TO READ:

CLIMB TO 1300 HDG 057 DEG. CLIMBING RIGHT TURN TO 3100 HDG 132 DEG. THEN INTERCEPT OUTBOUND YYZ RDL 102 TO TUDOG

RNAV (GNSS) Z RWY 24L AND RNAV (GNSS) X RWY 24L APCH:

LPV MINIMA TO READ: 1047 (500) 1 1/4

LNAV/VNAV MINIMA TO READ: 1047 (500) 1 1/4

MISSED APCH INSTRUCTION TO READ:

CLIMB TO 1300 HDG 237 DEG THEN CLIMBING LEFT TURN TO 3000 DIRECT TO PETVO

ILS RWY 24L APCH:

ILS/DME MINIMA TO READ: 1047 (500) 1 1/4

LOC/DME MINIMA TO READ: 1060 (513) 1 RVR 50

(19-MAY-2022 11:13 - 11-AUG-2022 18:00 EST. CREATED 19-MAY-2022 11:13)

### D0427/22/CYYZ

AMEND PUBLICATIONS: NEW BUILDING 433632N 0793919W (APRX 4.2NM SSW AD) . 363FT AGL 932FT AMSL. NOT LGTD, NOT PAINTED.

(15-MAR-2022 20:27 - PERM. CREATED 15-MAR-2022 20:27)

## TCC908C KMEM-CYYZ (16-Jul-2022) #1

### D0271/22/CYYZ

AMEND PUBLICATIONS: NEW BUILDING 434143N 0793325W APRX 11840FT  
BFR DTHR 24R AND 3040FT SE EXTENDED RCL. 301FT AGL 791FT AMSL.  
LGTD, NOT PAINTED.  
(16-FEB-2022 16:40 - PERM. CREATED 16-FEB-2022 16:40)

ALTERNATE: KBUF/BUF (BUFFALO NIAGARA INTL, UNITED STATES)

UTC -04:00

### 07/143/KBUF

BUF NAV ILS RWY 05 NOT MNT  
(15-JUL-2022 11:03 - 25-JUL-2022 20:00 EST. CREATED 15-JUL-2022 11:03)

### 07/142/KBUF

BUF NAV ILS RWY 23 LOC/OM U/S  
(15-JUL-2022 10:52 - 25-JUL-2022 20:00 EST. CREATED 15-JUL-2022 10:52)

### 06/252/KBUF

BUF RWY 05/23 CL MARKINGS OBSC  
(28-JUN-2022 14:39 - 25-JUL-2022 23:00. CREATED 28-JUN-2022 14:39)

### 05/012/KBUF

DKK RWY 33 PAPI U/S  
(12-MAY-2022 13:09 - 12-NOV-2022 21:11 EST. CREATED 12-MAY-2022 13:08)

### 01/365/KBUF

BUF 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 09:10)

### 2/3751/KBUF

BUF IAP BUFFALO NIAGARA INTL, BUFFALO, NY.  
ILS RWY 23 (SA CAT I), AMDT 34 ...  
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)

### 09/098/KBUF

BUF AIRSPACE SEE 9G0 09/097 UAS  
(14-SEP-2021 15:45 - 14-AUG-2022 16:30. CREATED 14-SEP-2021 15:36)

KZME (MEMPHIS FIR)

### 07/215/KZME

ZME AIRSPACE DCC STORM STNR ALT RESERVATION WI AN AREA  
DEFINED AS 5NM RADIUS OF CKV273008 10000FT-FL200  
2207180500-2207190459  
(PERM. CREATED 16-JUL-2022 10:10)

### 07/995/KZME

ZME AIRSPACE MERIDIAN 1 EAST MOA ACT 8000FT UP TO BUT NOT INCLUDING FL180  
(16-JUL-2022 14:00 - 16-JUL-2022 21:00. CREATED 16-JUL-2022 08:06)

## TCC908C KMEM-CYYZ (16-Jul-2022) #1

### 07/992/KZME

ZME AIRSPACE MERIDIAN 2 EAST MOA ACT 8000FT UP TO BUT NOT INCLUDING FL180  
(16-JUL-2022 13:00 - 17-JUL-2022 00:01. CREATED 16-JUL-2022 07:05)

### 07/991/KZME

ZME AIRSPACE MERIDIAN 1 WEST MOA ACT 8000FT UP TO BUT NOT INCLUDING FL180  
(16-JUL-2022 13:00 - 17-JUL-2022 00:01. CREATED 16-JUL-2022 07:05)

### 07/989/KZME

ZME AIRSPACE MERIDIAN 2 WEST MOA ACT 8000FT UP TO BUT NOT INCLUDING FL180  
(16-JUL-2022 13:00 - 17-JUL-2022 00:01. CREATED 16-JUL-2022 07:05)

### 07/181/KZME

ZME SVC MERIDIAN APP OPN  
(17-JUL-2022 22:00 - 18-JUL-2022 03:00. CREATED 15-JUL-2022 20:58)

### 07/178/KZME

ZME AIRSPACE UAS WI AN AREA DEFINED AS 1NM RADIUS OF  
363307N0881900.70W (7.3NM SSE CEY) SFC-60FT AGL  
(18-JUL-2022 19:00 - 19-JUL-2022 00:30. CREATED 15-JUL-2022 19:00)

### 07/176/KZME

ZME AIRSPACE UAS WI AN AREA DEFINED AS 1NM RADIUS OF  
362122.10N0880918.10W (11.2NM E PHT) SFC-60FT AGL  
(18-JUL-2022 15:00 - 18-JUL-2022 20:00. CREATED 15-JUL-2022 18:19)

### 07/174/KZME

ZME AIRSPACE UAS WI AN AREA DEFINED AS 1.5NM RADIUS OF  
360100.40N0880240.50W (3.9NM E 0M4) SFC-60FT AGL  
(18-JUL-2022 12:00 - 18-JUL-2022 16:00. CREATED 15-JUL-2022 18:14)

### 07/173/KZME

ZME AIRSPACE AIRDROP WI AN AREA DEFINED AS 3NM EITHER  
SIDE OF A LINE FM LIT338033 TO LIT017035  
(18-JUL-2022 14:00. CREATED 15-JUL-2022 18:10)

### 07/960/KZME

ZME AIRSPACE R2403B ACT SFC-2400FT  
(16-JUL-2022 13:00 - 16-JUL-2022 22:00. CREATED 15-JUL-2022 13:05)

### 07/019/KZME

ZME NAV GPS (FTPKLA GPS 22-38) (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,  
54NM RADIUS AT 50FT AGL  
DLY 0001-1259  
2207160001-2207161259  
(PERM. CREATED 12-JUL-2022 16:40)

### 06/248/KZME

ZME AIRSPACE RDO ALTIMETER UNREL WI AN AREA DEFINED AS 343709N0991717W  
(LTS193002.8) TO 355326N0984047W (IFI270033.3) TO 365748N0952956W  
(OSW223018.3) TO 363648N0942601W (RZC322026.7) TO 354452N0950130W  
(OKM077041.1) TO 335903N0983050W (SPS083004.0) TO POINT OF ORIGIN SFC-5000FT

## TCC908C KMEM-CYYZ (16-Jul-2022) #1

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 2021-23-34

(01-JUL-2022 04:01 - 01-JUL-2024 04:01. CREATED 24-JUN-2022 04:04)

### 06/247/KZME

ZME AIRSPACE RDO ALTIMETER UNREL WI AN AREA DEFINED AS 292213N0913629W (LLA110043.7) TO 311830N0904357W (MCB268024.3) TO 311330N0884628W (GCV292016.7) TO 320854N0880015W (MEI104042.9) TO 322644N0871220W (MGM284046.9) TO 313218N0861834W (OZR302034.0) TO 295909N0872014W (BFM131052.9) TO 283948N0895349W (LEV158032.6) 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 2021-23-32

(01-JUL-2022 04:01 - 01-JUL-2024 04:01. CREATED 24-JUN-2022 04:04)

### 06/246/KZME

ZME AIRSPACE RDO ALTIMETER UNREL WI AN AREA DEFINED AS 354815N0875258W (BNA253061.6) TO 365904N0880102W (CNG089039.3) TO 372323N0873800W (PXV166032.9) TO 371631N0872346W (PXV153042.9) TO 371637N0871623W (PXV146045.5) TO 364650N0855647W (BNA044052.6) TO 354219N0854221W (HCH265035.7) TO 351158N0861500W (SYI158023.7) 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 2021-23-31

(01-JUL-2022 04:01 - 01-JUL-2024 04:01. CREATED 24-JUN-2022 04:04)

### 06/245/KZME

ZME AIRSPACE RDO ALTIMETER UNREL WI AN AREA DEFINED AS 364843N0940914W (RZC353034.0) TO 364238N0911906W (ARG330040.1) TO 354323N0892003W (DYR180017.8) TO 345320N0891135W (HLI061016.6) TO 333720N0921703W (MON273028.7) TO 351345N0940257W (FSM124014.5) 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 2021-23-28

(01-JUL-2022 04:01 - 01-JUL-2024 04:01. CREATED 24-JUN-2022 04:04)

### 06/244/KZME

ZME AIRSPACE RDO ALTIMETER UNREL WI AN AREA DEFINED AS 341637N0874954W (MSL212030.8) TO 341419N0851545W (RMG302008.4) TO 333209N0851559W (LGC353029.4) TO 324351N0860641W (TGE302026.8) TO 324243N0881604W (MEI048033.7) 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 2021-23-14

(01-JUL-2022 04:01 - 01-JUL-2024 04:01. CREATED 24-JUN-2022 04:03)

### 05/278/KZME

ZME OBST TOWER LGT (ASR 1252295) 363916.00N0920902.00W (18.2NM SW UNO)

## TCC908C KMEM-CYYZ (16-Jul-2022) #1

1195.2FT (314.6FT AGL) U/S  
(29-MAY-2022 20:55 - 31-JUL-2022 23:59. CREATED 29-MAY-2022 20:53)

### 04/028/KZME

ZME OBST STACK (ASN UNKNOWN) 350156N0881510W (9.3NM S SNH) 470FT (250FT AGL)  
NOT LGTD  
(05-APR-2022 12:04 - 31-AUG-2022 23:59. CREATED 05-APR-2022 12:03)

### 2/0541/KZME

ZME ROUTE ZME.  
V527 HOT SPRINGS (HOT) VOR/DME, AR TO HIDER, AR MEA 4500  
SOUTHEASTBOUND.  
V527 HIDER, AR TO ROVER, AR DISREGARD MOCA 3200.  
2203041626-2403041626EST  
(PERM. CREATED 04-MAR-2022 16:27)

### 02/112/KZME

ZME AIRSPACE PJE WI AN AREA DEFINED AS 6NM RADIUS OF CMD SFC-15000FT AGL DLY  
1300-0300  
(07-FEB-2022 13:00 - 06-AUG-2022 03:00. CREATED 06-FEB-2022 17:41)

### 12/963/KZME

ZME AIRSPACE R3701A ACT SFC-5000FT  
(01-JAN-2022 00:00 - 31-DEC-2022 23:59. CREATED 31-DEC-2021 00:06)

### 12/962/KZME

ZME AIRSPACE R3702B ACT 10000FT-FL220  
(01-JAN-2022 00:00 - 31-DEC-2022 23:59. CREATED 31-DEC-2021 00:06)

### 12/964/KZME

ZME AIRSPACE R3702A ACT SFC-10000FT  
(01-JAN-2022 00:00 - 31-DEC-2022 23:59. CREATED 31-DEC-2021 00:06)

### 1/2095/KZME

ZME ROUTE ZME ZHU.  
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)

### 10/203/KZME

ZME AIRSPACE UAS WI AN AREA DEFINED AS 361534N0940158W (6NM NE ASG) TO  
361540N0940309W (5.1NM NE ASG) TO 361315N0940607W (2.4NM NE ASG) TO  
361335N0941510W (4.6NM SE XNA) TO 361355N0942000W (3.7NM SSW XNA) TO  
361106N0942126W (5.8NM SW XNA) TO 360816N0942129W (7.3NM SE SLG) TO  
360812N0943053W (3.1NM SSW SLG) TO 361030N0943220W (2.4NM SW SLG) TO  
361036N0944125W (9.3NM WSW SLG) TO 360943N0944125W (9.3NM WSW SLG) TO  
360942N0944658W (13.6NM WSW SLG) TO 360338N0945323W (8.8NM NE TQH) TO  
355406N0945336W (5.3NM ESE TQH) TO 354850N0945517W (5NM NEN 44M) TO  
353821N0945924W (5.1NM SW 44M) TO 353732N0944855W (7.9NM SE 44M) TO  
353730N0944414W (8.9NM SW 1PP) TO 353821N0944414W (7.9NM SW 1PP) TO  
353822N0942822W (10.8NM SE 1PP) TO 354436N0942926W (7.3NM ESE 1PP) TO  
354422N0941351W (20NM E 1PP) TO 354316N0941354W (20NM ESE 1PP) TO  
354107N0935720W (11.1NM NW 7M5) TO 354433N0934627W (13.3NM NE 7M5) TO  
354614N0934235W (16.3NM NE 7M5) TO 354554N0933422W (18.8NM NE 7M5) TO  
355354N0933001W (16.7NM SE H34) TO 355442N0933218W (14.4NM SE H34) TO  
355544N0934054W (10.3NM SE H34) TO 355629N0934400W (8.4NM SSE H34) TO  
360015N0934447W (4.3NM SSE H34) TO 360236N0934608W (2.3NM SW H34) TO

## TCC908C KMEM-CYYZ (16-Jul-2022) #1

360653N0934613W (1NM NW H34) TO 361119N0934757W (6NM NNW H34) TO  
361353N0935048W (9NM NW H34) TO 361528N0935607W (9.6NM NE ASG) TO  
361518N0940113W (6NM NE ASG) TO POINT OF ORIGIN SFC-200FT AGL  
(29-OCT-2021 20:09 - 06-MAY-2023 23:59. CREATED 29-OCT-2021 20:30)

### 1/9800/KZME

ZME OK..ROUTE ZME ZFW.  
V532 AKINS, OK TO OKMULGEE (OKM) VOR/DME, OK MOCA 2300.  
2108021913-2308021913EST  
(PERM. CREATED 02-AUG-2021 19:13)

### 1/1247/KZME

ZME MS..ROUTE ZME.  
V18 MAGNOLIA (MHZ) VORTAC, MS R-094 TO FANEN INT, MS DME REQUIRED  
EXCEPT FOR ACFT EQUIPPED WITH SUITABLE RNAV SYSTEM WITH GPS.  
MCB VOR R-014 UNUSABLE.  
(28-JUN-2021 16:52 - 26-JUN-2023 16:48 EST. CREATED 28-JUN-2021 16:53)

### 1/8737/KZME

ZME TN..ROUTE ZME.  
V140 DYERSBURG (DYR) VORTAC, TN R-083 TO COP NA EXCEPT FOR ACFT  
EQUIPPED WITH SUITABLE RNAV SYSTEM WITH GPS.  
DYR VOR R-083 UNUSABLE.  
(23-JUN-2021 14:05 - 25-JUN-2023 14:05 EST. CREATED 23-JUN-2021 14:05)

### 05/328/KZME

ZME AIRSPACE AEROBATIC ACFT WI AN AREA DEFINED AS 1NM  
RADIUS OF BNA297025 SFC-3500FT AVOIDANCE ADZ DLY SR-SS  
2105281200-2401312300  
(PERM. CREATED 27-MAY-2021 14:09)

### 1/5836/KZME

ZME TX..ROUTE ZME ZFW.  
V397 MONROE (MLU) VORTAC, LA TO RUTTS, AR MOCA 1900.  
2104062019-2304062019EST  
(PERM. CREATED 06-APR-2021 20:20)

### 1/2071/KZME

ZME AR..ROUTE ZME.  
V303, V532 BLURB, AR TO BLIMP, AR MEA 4100 NORTHWEST BOUND, 5000  
SOUTHEAST BOUND.  
PGO VORTAC R-076/D54DME USUABLE 5000 - 17500.  
2103081544-2303061544EST  
(PERM. CREATED 08-MAR-2021 15:45)

### 1/2070/KZME

ZME AR..ROUTE ZME.  
V303 HOT SPRINGS (HOT) VOR/DME, AR TO BLURB, AR MEA 5000 NORTHWEST  
BOUND, 3500 SOUTHEAST BOUND.  
PGO VORTAC R-076/D54DME USUABLE 5000 - 17500.  
2103081544-2303061544EST  
(PERM. CREATED 08-MAR-2021 15:45)

### 1/1309/KZME

ZME AL..ROUTE ZME ZTL.  
V54 ROCKET (RQZ) VORTAC, AL TO CHOO CHOO (GQO) VORTAC, TN MEA 4600.  
2103042100-2303022100EST  
(PERM. CREATED 04-MAR-2021 21:01)

## TCC908C KMEM-CYYZ (16-Jul-2022) #1

### 1/1308/KZME

ZME AL..ROUTE ZME.

V54 TANNE, AL TO ROCKET (RQZ) VORTAC, AL MEA 3000.

2103042100-2303022100EST

(PERM. CREATED 04-MAR-2021 21:01)

### 1/1306/KZME

ZME AR..ROUTE ZME.

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

2103042057-2303022057EST

(PERM. CREATED 04-MAR-2021 20:58)

### 1/5368/KZME

ZME TN..ROUTE ZME ZTL.

V67 CHOO CHOO (GQO) VORTAC, TN TO SHELBYVILLE (SYI) VOR/DME, TN MEA 4400.

2102182043-2302162043EST

(PERM. CREATED 18-FEB-2021 20:44)

### 1/5180/KZME

ZME OK..ROUTE ZME ZKC ZFW.

V74 MALTS, OK TO FORT SMITH (FSM) VORTAC, AR MEA 3100.

2101191947-2301191947EST

(PERM. CREATED 19-JAN-2021 19:48)

## KZID (INDIANAPOLIS FIR)

### 07/712/KZID

ZID AIRSPACE R3704A ACT SFC-10000FT

(17-JUL-2022 04:01 - 17-JUL-2022 09:59. CREATED 16-JUL-2022 04:05)

### 07/711/KZID

ZID AIRSPACE R3404 ACT SFC-4100FT

(17-JUL-2022 01:12 - 17-JUL-2022 10:34. CREATED 16-JUL-2022 01:16)

### 07/023/KZID

ZID NAV GPS (NSWC GPS 22-07) (INCLUDING WAAS, GBAS, AND ADS-B) MAY NOT BE AVBL WI A 38NM RADIUS CENTERED AT 390715N0872130W

(TTH191023) FL400-UNL,

39NM RADIUS AT FL250,

39NM RADIUS AT 10000FT,

39NM RADIUS AT 4000FT AGL,

8NM RADIUS AT 50FT AGL.

DLY 1200-2000

2207181200-2207222000

(PERM. CREATED 13-JUL-2022 18:21)

### 07/297/KZID

ZID OBST TOWER LGT (ASR UNKNOWN) 381103.12N0872038.76W (8.1NM N I91) UNKNOWN (250FT AGL) U/S

(12-JUL-2022 21:45 - 31-MAR-2023 23:59. CREATED 12-JUL-2022 21:45)

### 07/195/KZID

ZID OBST WIND TURBINE FARM WI AN AREA DEFINED AS 0.63NM RADIUS OF 395517N0792325W (21.3NM WSW 2G9) 3091FT (400FT AGL) NOT LGTD

(08-JUL-2022 04:40 - 08-AUG-2022 17:00. CREATED 08-JUL-2022 04:43)

## TCC908C KMEM-CYYZ (16-Jul-2022) #1

### 06/834/KZID

ZID OBST WIND TURBINE FARM WI AN AREA DEFINED AS 3.17NM RADIUS OF 391106N0793211W (24.5NM NW W99) 3581FT (400FT AGL) NOT LGTD (30-JUN-2022 00:36 - 30-JUL-2022 00:36. CREATED 30-JUN-2022 00:42)

### 06/814/KZID

ZID OBST WIND TURBINE FARM WI AN AREA DEFINED AS 7.5NM RADIUS OF 402415N872621W (14.3NM NNE DNV) 809FT (499FT AGL) NOT LGTD (29-JUN-2022 11:02 - 29-JUL-2022 23:59 EST. CREATED 29-JUN-2022 11:07)

### 06/720/KZID

ZID AIRSPACE RDO ALTIMETER UNREL WI AN AREA DEFINED AS 410750N0833247W (FBC044014.2) TO 414727N0825506W (CRL125028.6) TO 414006N0823920W (DJB315029.0) TO 414052N0822404W (DJB336022.2) TO 415713N0814612W (CXR319037.8) TO 421711N0803007W (CXR037054.8) TO 404911N0780619W (PSB231007.7) TO 391631N0794401W (MGW166017.9) 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 2021-23-19 (01-JUL-2022 04:01 - 01-JUL-2024 04:01. CREATED 24-JUN-2022 04:04)

### 06/719/KZID

ZID AIRSPACE RDO ALTIMETER UNREL WI AN AREA DEFINED AS 402742N0872558W (DNV027011.6) TO 405214N0825702W (MFD274016.3) TO 391718N0811111W (JPU139012.7) TO 371340N0855906W (EW0210028.4) 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 2021-23-18 (01-JUL-2022 04:01 - 01-JUL-2024 04:01. CREATED 24-JUN-2022 04:03)

### 06/718/KZID

ZID AIRSPACE RDO ALTIMETER UNREL WI AN AREA DEFINED AS 42.2NM RADIUS OF 355929N0840220W (VXV310008.7) 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 2021-23-16 (01-JUL-2022 04:01 - 01-JUL-2024 04:01. CREATED 24-JUN-2022 04:03)

### 2/0893/KZID

ZID KY..ROUTE ZID.  
V310 LOUISVILLE (IIU) VORTAC, KY R-131 TO UNCKL, KY MEA 9000 EXCEPT FOR AIRCRAFT WITH SUITABLE RNAV SYSTEM WITH GPS.  
2206171443-2406171443EST  
(PERM. CREATED 17-JUN-2022 14:44)

### 2/0455/KZID

ZID KY..ROUTE ZID.  
V51 LIVINGSTON (LVT) VOR/DME, TN R-350 TO LOUISVILLE (IIU) VORTAC, KY R-167 MEA 7000 EXCEPT FOR ACFT EQUIPPED WITH SUITABLE RNAV SYSTEM WITH GPS.  
2206161922-2406141922EST  
(PERM. CREATED 16-JUN-2022 19:23)



## TCC908C KMEM-CYYZ (16-Jul-2022) #1

### 2/0451/KZID

ZID KY..ROUTE ZID.

V171 MCFEE INT, KY TO LOUISVILLE (IIU) VORTAC, KY MEA 9000 EXCEPT FOR AIRCRAFT EQUIPPED WITH SUITABLE RNAV SYSTEM WITH GPS.

2206161922-2406141922EST

(PERM. CREATED 16-JUN-2022 19:23)

### 06/175/KZID

ZID AIRSPACE UAS WI AN AREA DEFINED AS .25NM RADIUS OF 380730N0865425W (7.7NM SE HNB) SFC-400FT AGL DLY 2100-0400

(12-JUN-2022 21:00 - 01-AUG-2022 04:00. CREATED 07-JUN-2022 15:18)

### 2/1179/KZID

ZID OH..AIRSPACE KINGS ISLAND, OH..LASER LGT

DEMONSTRATION WI AN AREA DEFINED AS 392041N0841606W (MXQ261022.3)

SFC-1650FT. LASER LGT BEAMS MAY BE INJURIOUS TO PILOTS AND PAX EYES

WI 1650FT VER AND 4056FT Laterally OF THE LGT SOURCE. FLASH

BLINDNESS OR COCKPIT ILLUMINATION MAY OCCUR BEYOND THESE DIST.

CINCINNATI /CVG/ TRACON, TEL 859-372-6440, IS THE FAA CDN

FACILITY.

DLY 0100-0300

(28-MAY-2022 01:00 - 05-SEP-2022 03:00. CREATED 27-MAY-2022 16:14)

### 04/406/KZID

ZID OBST TOWER LGT (ASR UNKNOWN) 373248.55N0842013.38W (7.5NM S RGA) (260FT AGL) U/S

(18-APR-2022 21:44 - 31-JUL-2022 23:59. CREATED 18-APR-2022 22:16)

### 10/310/KZID

ZID AIRSPACE UAS WI AN AREA DEFINED AS 7.5NM RADIUS OF 385109N0864815W

(13.4NM SE BMG) SFC-1200FT AGL DLY SR-SS

(19-OCT-2021 11:59 - 19-OCT-2022 23:04. CREATED 18-OCT-2021 16:15)

### 1/7848/KZID

ZID KY..ROUTE ZID.

J186 KTRYN, KY TO APPLETON (APE) VORTAC, OH MEA 23000.

APE VORTAC R-189 142NM 23000-45000.

(18-MAY-2021 20:06 - 16-MAY-2023 20:06 EST. CREATED 18-MAY-2021 20:07)

### 1/1316/KZID

ZID WV..ROUTE ZID.

V59 BECKLEY (BKW) VOR/DME, WV TO WARDO, WV MOCA 4500.

2103042147-2303022147EST

(PERM. CREATED 04-MAR-2021 21:47)

### 1/6576/KZID

ZID IN..ROUTE ZID.

V53 HOUSE, IN MCA 10000 SOUTHEASTBOUND.

IIU VORTAC R-332 AT 64NM UNUSABLE BELOW 10000.

2102222141-2302202141EST

(PERM. CREATED 22-FEB-2021 21:41)

### 09/463/KZID

ZID OBST STACK (ASN UNKNOWN) 383820N0834147W (5.9NM NE FGX) 830FT (299FT AGL) NOT LGTD

(17-SEP-2020 18:06 - 24-DEC-2022 23:59. CREATED 17-SEP-2020 18:08)

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### 09/461/KZID

ZID OBST STACK (ASN UNKNOWN) 383819N0834147W (5.9NM NE FGX) 1332FT (800FT AGL) NOT LGTD  
(17-SEP-2020 18:06 - 24-DEC-2022 23:59. CREATED 17-SEP-2020 18:06)

### 0/0538/KZID

ZID KY..ROUTE ZID.  
V171 LOUISVILLE (IIU) VORTAC, KY MCA 7000 NORTHWESTBOUND.  
2008101644-2208101644EST  
(PERM. CREATED 10-AUG-2020 16:45)

### KZOB (CLEVELAND FIR)

### 07/688/KZOB

ZOB AIRSPACE R5502A ACT SFC-5000FT  
(17-JUL-2022 21:01 - 18-JUL-2022 00:01. CREATED 15-JUL-2022 21:06)

### 07/548/KZOB

ZOB AIRSPACE R5502A ACT SFC-5000FT  
(16-JUL-2022 21:01 - 17-JUL-2022 00:01. CREATED 14-JUL-2022 21:06)

### 07/456/KZOB

ZOB AIRSPACE R5502A ACT SFC-5000FT  
(16-JUL-2022 11:30 - 16-JUL-2022 11:59. CREATED 14-JUL-2022 11:36)

### 2/1255/KZOB

ZOB 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  
25NM RADIUS OF 403900N0790031W. AP AIRSPACE AFFECTED MAY INCLUDE  
IDI, JST, 9G8.  
SFC-2000FT  
(13-JUL-2022 04:30 - 25-JUL-2022 22:00 EST. CREATED 13-JUL-2022 04:44)

### 2/9496/KZOB

ZOB AIRSPACE FLT INFO SERVICE BCST (FIS-B) SERVICES MAY  
NOT BE AVBL WI AN AREA DEFINED AS 25NM RADIUS OF 431340N0851106W.  
AP AIRSPACE AFFECTED MAY INCLUDE 6D6, 13C, Y70.  
SFC-1000FT.  
(09-JUL-2022 16:20 - 18-JUL-2022 22:00 EST. CREATED 09-JUL-2022 16:19)

### 2/8032/KZOB

ZOB MI..AIRSPACE YPSILANTI, MI..TEMPORARY FLIGHT  
RESTRICTIONS.

PURSUANT TO 14 CFR SECTION 91.145, MANAGEMENT OF ACFT OPS IN  
THE VICINITY OF AERIAL DEMONSTRATIONS AND MAJOR SPORTING EVENTS.  
ACFT OPS ARE PROHIBITED WI AN AREA DEFINED AS 5NM RADIUS OF  
421429N0833126W (DX0290007.2) SFC-16000FT  
EFFECTIVE 2207141600-2207141800,  
2207141900-2207142030,  
2207151700-2207152015,  
2207161300-2207161500,  
2207161830-2207162115,  
2207171300-2207171500,  
2207171830-2207172115.

DUE TO US NAVY BLUE ANGELS AND OTHER HIGH SPEED AERIAL  
DEMONSTRATIONS AT THE THUNDER OVER MICHIGAN AIRSHOW. UNLESS AUTH BY

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ATC. WILLOW RUN ATCT 125.27 THE AIR BOSS, GEORGE CLINE, TEL  
336-337-8183, IS THE POINT OF CTC. THE WILLOW RUN /YIP/ ATCT, TEL  
734-961-6803, /FREQ  
125.27 IS THE CDN FAC.  
(14-JUL-2022 16:00 - 17-JUL-2022 21:15. CREATED 06-JUL-2022 17:09)

### 06/771/KZOB

ZOB AIRSPACE RDO ALTIMETER UNREL WI AN AREA DEFINED AS 430056N0722010W  
(GDM351030.7) TO 414207N0772006W (SFK092003.8) TO 422646N0794140W  
(JHW308029.8) TO 425146N0785558W (JHW019041.3) TO 433609N0791223W  
(ROC306073.0) TO 433842N0764333W (ART249034.1) TO 435628N0762007W  
(ART279011.7) TO 441700N0732130W (BTV243010.2) 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  
2021-23-36  
(01-JUL-2022 04:01 - 01-JUL-2024 04:01. CREATED 24-JUN-2022 04:04)

### 06/770/KZOB

ZOB AIRSPACE RDO ALTIMETER UNREL WI AN AREA DEFINED AS 420243N0760424W  
(CFB167007.3) TO 432545N0704124W (ENE291003.3) TO 411728N0690448W  
(ACK104042.7) TO 381656N0751856W (SBY124009.9) TO 401018N0783751W  
(JST139012.8) 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 2021-23-29  
(01-JUL-2022 04:01 - 01-JUL-2024 04:01. CREATED 24-JUN-2022 04:04)

### 06/769/KZOB

ZOB AIRSPACE RDO ALTIMETER UNREL WI AN AREA DEFINED AS 433747N0863156W  
(HIC277035.6) TO 433224N0830138W (MBS092045.7) TO 432450N0821243W  
(FNT074072.4) TO 430120N0822424W (FNT092059.0) TO 423625N0823046W  
(DX0064044.6) TO 422157N0824941W (DX0075025.6) TO 421722N0830526W  
(DX0075013.1) TO 420219N0830901W (CRL095013.7) TO 415153N0830412W  
(CRL125020.5) TO 414835N0825751W (CRL126026.3) TO 411727N0833957W  
(FBC013020.6) TO 423957N0864247W (PMM294029.5) 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  
2021-23-21  
(01-JUL-2022 04:01 - 01-JUL-2024 04:01. CREATED 24-JUN-2022 04:04)

### 06/768/KZOB

ZOB AIRSPACE RDO ALTIMETER UNREL WI AN AREA DEFINED AS 410750N0833247W  
(FBC044014.2) TO 414727N0825506W (CRL125028.6) TO 414006N0823920W  
(DJB315029.0) TO 414052N0822404W (DJB336022.2) TO 415713N0814612W  
(CXR319037.8) TO 421711N0803007W (CXR037054.8) TO 404911N0780619W  
(PSB231007.7) TO 391631N0794401W (MGW166017.9) 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  
2021-23-19  
(01-JUL-2022 04:01 - 01-JUL-2024 04:01. CREATED 24-JUN-2022 04:04)

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### 06/767/KZOB

ZOB AIRSPACE RDO ALTIMETER UNREL WI AN AREA DEFINED AS 402742N0872558W (DNV027011.6) TO 405214N0825702W (MFD274016.3) TO 391718N0811111W (JPU139012.7) TO 371340N0855906W (EW0210028.4) 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 2021-23-18  
(01-JUL-2022 04:01 - 01-JUL-2024 04:01. CREATED 24-JUN-2022 04:04)

### 06/746/KZOB

ZOB OBST WIND TURBINE FARM WI AN AREA DEFINED AS 4.73NM RADIUS OF 433107N0833315W (7NM ENE HYX) 1039FT (400FT AGL) NOT LGTD  
(23-JUN-2022 03:56 - 23-JUL-2022 23:59 EST. CREATED 23-JUN-2022 03:58)

### 1/7963/KZOB

ZOB ROUTE ZOB.  
V103 ATWOO INT, OH TO AKRON (ACO) VOR/DME, OH MEA 3100.  
2108131919-2308131919EST  
(PERM. CREATED 13-AUG-2021 19:20)

### 1/3387/KZOB

ZOB WV..ROUTE ZOB.  
V117 BELLAIRE (AIR) VOR/DME, OH R-051 TO WISKE INT, WV NA EXCEPT FOR ACFT EQUIPPED WITH SUITABLE RNAV SYSTEM WITH GPS.  
BSV VOR R-140 UNUSABLE AT WISKE INT.  
(01-JUL-2021 20:25 - 01-JUL-2023 20:22 EST. CREATED 01-JUL-2021 20:25)

### 1/3117/KZOB

ZOB WV..ROUTE ZOB ZDC.  
V44 KEYER, WV CROSS KEYER AT 6000 WHEN USING DME FROM MGW VORTAC EXCEPT FOR ACFT EQUIPPED WITH SUITABLE RNAV SYSTEM WITH GPS.  
MGW VORTAC DME UNUSABLE BELOW 6000 AT KEYER.  
2102111614-2302101606EST  
(PERM. CREATED 11-FEB-2021 16:15)

### 1/1433/KZOB

ZOB OH..ROUTE ZOB ZAU.  
V11 GRABI, IN TO EDGE, OH DME REQUIRED EXCEPT FOR ACFT EQUIPPED WITH SUITABLE RNAV SYSTEM WITH GPS.  
FBC VORTAC R-310 UNUSABLE.  
(05-FEB-2021 14:40 - 05-FEB-2023 14:36 EST. CREATED 05-FEB-2021 14:40)

### 1/6018/KZOB

ZOB WV..ROUTE ZOB ZDC.  
V44 MORGANTOWN (MGW) VOR/DME, WV TO KEYER, WV MEA 5400.  
2101221551-2301221551EST  
(PERM. CREATED 22-JAN-2021 15:52)

### 01/453/KZOB

ZOB AIRSPACE PJE WI AN AREA DEFINED AS 10.6NM RADIUS OF 431536N0785756W (10.8NM N IAG) SFC-15000FT  
(18-JAN-2021 22:47 - 01-NOV-2023 23:59. CREATED 18-JAN-2021 22:48)

### 1/1890/KZOB

ZOB OH..ROUTE ZOB.  
V279 GUNNE, OH TO FLAG CITY (FBC) VORTAC, OH MOCA 2500.

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2101071435-2301071435EST  
(PERM. CREATED 07-JAN-2021 14:36)

**0/3272/KZOB**

ZOB NY. .ROUTE ZOB ZNY.  
V252 GENESEO (GEE) VOR/DME, NY TO GIBBE, NY MEA 4500.  
2009151326-2209151326EST  
(PERM. CREATED 15-SEP-2020 13:26)

**CYYZ (TORONTO FIR/UIR)**

**M1843/22/CYYZ**

BLASTING ACT WILL TAKE PLACE WITHIN 1NM RADIUS CENTRED  
ON 444836N 0784840W (APRX 4.5NM N NORLAND/SHADOW LAKE(WATER)).  
SFC TO 400FT AGL  
SFC-1000FT AMSL  
(18-JUL-2022 16:00 - 20-JUL-2022 01:00. CREATED 16-JUL-2022 11:07)

**G1414/22/CYYZ**

DUE TO REDUCED SYSTEM CAPACITY AND ANTICIPATED TFC DEMANDS,  
VFR TFC MAY BE DLA OR DENIED ENTRY INTO TORONTO CLASS C AIRSPACE  
DURING PERIODS OF PEAK IFR TFC.  
IFR TFC MAY ANTICIPATE DLA UP TO 15 MIN.  
IFR PRACTICE APCH NOT AUTH FOR THE FOLLOWING AD:  
CY00, CYKZ, CYTZ, CYKF, CYXU, CYZR, CNC3, CYSA, CZBA, CYHM, CYSN,  
CYZD, CYGD, CYCE, CYQS, CNQ3, CYFD, CYTB  
(16-JUL-2022 10:34 - 16-JUL-2022 18:00. CREATED 16-JUL-2022 10:34)

**M1840/22/CYYZ**

ADVISORY AREA CYA509(P) COOKSTOWN ACT.  
PARAJUMPS ACT WILL TAKE PLACE ABV CYA509(P)  
SFC-14000FT AMSL  
(16-JUL-2022 12:00 - 17-JUL-2022 02:00. CREATED 16-JUL-2022 02:09)

**M1839/22/CYYZ**

ADVISORY AREA CYA513(P) PORT COLBORNE ACT  
PARAJUMPS WILL TAKE PLACE ABV CYA513(P)  
SFC-14000FT AMSL  
(16-JUL-2022 12:00 - 17-JUL-2022 01:00. CREATED 16-JUL-2022 01:21)

**G1411/22/CYYZ**

PARAJUMPS ACT WILL TAKE PLACE WITHIN  
1NM RADIUS CENTRED ON 431800N 0795800W  
(DUNDAS, APRX 8NM N HAMILTON AD,  
APRX 1.98NM SW HAMILTON/WATERDOWN (HELI)).  
SFC-13000FT AMSL  
(16-JUL-2022 12:00 - 17-JUL-2022 02:00. CREATED 16-JUL-2022 01:13)

**G1398/22/CYYZ**

ALL ACFT, REGARDLESS OF THE STATE OF REGISTRY, DIRECTLY OR  
INDIRECTLY OWNED, CHARTERED, LEASED, OPERATED OR OTHERWISE  
CONTROLLED BY A PERSON CONNECTED WITH EITHER THE RUSSIAN  
FEDERATION OR OF BELARUS OR BY A CORPORATION OR ENTITY THAT IS  
INCORPORATED OR FORMED UNDER THE LAWS OF THE RUSSIAN FEDERATION  
OR BELARUS, AND ALL OPERATORS HOLDING AN AIR OPERATOR CERTIFICATE  
(AOC) ISSUED BY RUSSIAN FEDERATION AND/OR BELARUSIAN AUTHORITIES  
ARE PROHIBITED TO ENTER, EXIT OR OVERFLY CANADA'S TERRITORIAL

**TCC908C KMEM-CYYZ (16-Jul-2022) #1**

AIRSPACE (INCLUDING FLT WITHIN 12NM OF CANADA'S COASTS).  
EXCEPTIONS PERMITTED FOR ACFT EXPERIENCING INFLIGHT EMERG.

ALL AUTH OBTAINED PRIOR TO 27 FEB 2022 FOR ACFT AND OPS SUBJECT  
TO THIS NOTAM ARE REVOKED.

HUMANITARIAN, SAR, MEDEVAC AND ANY OTHER FLT SEEKING AN EXCEPTION  
TO THIS RESTRICTION MUST RECEIVE AUTH GRANTED AFTER 27 FEB 2022  
FM THE MINISTER OF TRANSPORT TO OPERATE IN CANADA'S TERRITORIAL  
AIRSPACE. AFFECTED ACFT WISHING TO OBTAIN SUCH AN AUTH OR CLR  
INTO CANADA'S TERRITORIAL AIRSPACE MAY APPLY TO THE MINISTER OF  
TRANSPORT AT 1-877-992-6853 OR 1-613-992-6853 OR BY EMAIL AT  
OPERATIONS.AVIATION(AT)TC.GC.CA.  
(15-JUL-2022 13:17 - 14-OCT-2022 18:00 EST. CREATED 15-JUL-2022 13:18)

**G1387/22/CYZ**

PARAJUMPS ACT WILL TAKE PLACE WITHIN  
3NM RADIUS CENTRED ON 425737N 794718W  
(CAYUGA EAST AD)  
SFC-14200FT AMSL  
JUL 14 1600-2359, JUL 15 1300-2359, JUL 16-17 1200-0100  
(14-JUL-2022 16:00 - 18-JUL-2022 01:00. CREATED 14-JUL-2022 15:55)

**M1797/22/CYZ**

LASER LGT ACT WILL TAKE PLACE 430140N 821643W  
(APRX 2NM NNE SARNIA AD)  
BEAMS FM SITE PROJECTING N BTN RDL 310DEG AND 020DEG AT A  
30-45DEG ANGLE. LASER LGT BEAMS MAY BE INJURIOUS TO  
PILOTS/AIRCREW AND PASSENGERS EYES WITHIN 500FT VERTICALLY AND  
1000FT Laterally OF THE LGT SOURCE. FLASHBLINDNESS AND COCKPIT  
ILLUMINATION MAY OCCUR BEYOND THESE DIST  
SFC-2000FT AGL  
(17-JUL-2022 02:00 - 17-JUL-2022 02:30. CREATED 14-JUL-2022 12:25)

**G1375/22/CYZ**

PURSUANT TO SECTION 5.1 OF THE AERONAUTICS ACT,  
THE AIRSPACE WITHIN 1NM RADIUS CENTRED ON 433759N 792506W  
(CANADIAN NATIONAL EXHIBITION, APRX 1NM WNW TORONTO/BILLY BISHOP  
TORONTO CITY AD) EXC THE AREA OVER LAKE ONTARIO. IS RESTRICTED  
DRG THE HONDA INDY. NO PERSON SHALL OPR AN ACFT, INCLUDING  
REMOTEY PILOTED ACFT (RPA-DRONE), WITHIN THE AREA DESCRIBED EXC  
FOR IFR ACFT, MEDEVAC, DND, AND POLICE OPS. FOR AUTH CTC  
CONTROLLING AGENCY TORONTO CTR ON 133.4MHZ OR 905-676-4509 OR  
BILLY BISHOP TORONTO CITY TWR ON 118.2MHZ.  
SFC-5000FT AMSL  
DAILY 1200-2300  
(15-JUL-2022 12:00 - 17-JUL-2022 23:00. CREATED 13-JUL-2022 17:10)

**G1373/22/CYZ**

FIREWORKS ACT WILL TAKE PLACE WITHIN  
0.2NM RADIUS CENTRED 440557N 0773400W  
(APRX 1.25NM SW THR 06 ON RCL TRENTON AD)  
SFC-700FT AMSL  
(16-JUL-2022 01:00 - 17-JUL-2022 03:00. CREATED 13-JUL-2022 12:55)

**M1775/22/CYZ**

AMEND PUBLICATIONS: T717 BTN OXASA AND SETVO: DISTANCE TO READ 79  
(14-JUL-2022 09:01 - PERM. CREATED 13-JUL-2022 11:30)

## TCC908C KMEM-CYYZ (16-Jul-2022) #1

### G1364/22/CZYZ

REMOTELY PILOTED ACFT (RPA) ACT WILL TAKE PLACE WITHIN  
0.38NM RADIUS CENTRED ON 440604N 0773413W  
(APRX 2NM SW TRENTON AD)

TYPE EVO 2 PRO 6K. WING SPAN 15.6 INS.  
WEIGHT 4.4 POUNDS. COLOUR SAFETY ORANGE.  
SFC-250FT AGL

DAILY 1700-2200

(14-JUL-2022 17:00 - 16-JUL-2022 22:00. CREATED 12-JUL-2022 13:24)

### M1699/22/CZYZ

COEHILL VOR VIE 115.1MHZ UNMONITORED

(06-JUL-2022 23:13 - 29-JUL-2022 23:59. CREATED 06-JUL-2022 23:14)

### D1423/22/CZYZ

CHECKLIST

YEAR=2021 3002

YEAR=2022 0165 0271 0275 0425 0427 0592 0652 0672 0767 0774 0786  
0799 0815 0856 0899 0900 0901 0920 0927 0928 0930 0995 0996 1016  
1032 1102 1182 1226 1241 1318 1320 1352 1371 1373 1374 1380 1387  
1390 1395 1396 1398 1400 1401 1403 1406 1407 1411 1416 1417 1418  
1420 1422

LATEST PUBLICATIONS

AIP AMDT 3A/22 EFFECTIVE 16 JUN 2022

SUP 41/22

AIC 18/22

(30-JUN-2022 23:30 - 30-JUL-2022 23:30 EST. CREATED 30-JUN-2022 23:30)

### G1246/22/CZYZ

CHECKLIST

YEAR=2022 0474 0522 0523 0526 0552 0586 0594 0595 0678 0784 0848  
0902 0908 0953 1002 1008 1113 1132 1138 1148 1183 1189 1190 1191  
1192 1193 1194 1196 1197 1198 1199 1200 1201 1202 1203 1204 1205  
1207 1209 1210 1211 1212 1213 1215 1216 1217 1218 1219 1223 1224  
1226 1227 1228 1229 1231 1232 1236 1237 1238 1239 1240 1241 1245

LATEST PUBLICATIONS

AIP AMDT 3A/22 EFFECTIVE 16 JUN 2022

SUP 41/22

AIC 18/22

(30-JUN-2022 23:30 - 30-JUL-2022 23:30 EST. CREATED 30-JUN-2022 23:30)

### J4089/22/CZYZ

CHECKLIST

YEAR=2019 0082 0216

YEAR=2020 2644 3639 4246 4916 5322 5438 5439 5908 5909

YEAR=2021 1066 2566 3628 4636 4954 5246 5752 5794 6133 6141 6197  
6290 6628 6703

YEAR=2022 0035 0036 0392 0962 1128 1201 1211 1412 1782 1800 1862  
1867 1895 1929 2093 2100 2101 2110 2127 2138 2143 2145 2149 2190  
2201 2236 2238 2241 2295 2350 2352 2371 2379 2383 2408 2424 2429  
2514 2544 2545 2546 2555 2556 2580 2587 2594 2610 2627 2636 2641  
2689 2711 2712 2713 2714 2727 2756 2762 2794 2805 2807 2817 2821  
2854 2866 2881 2885 2886 2897 2902 2943 2968 3005 3045 3091 3095  
3145 3188 3249 3261 3262 3266 3273 3285 3291 3305 3336 3370 3417  
3429 3436 3472 3479 3512 3519 3520 3525 3554 3559 3560 3561 3562  
3563 3564 3565 3578 3588 3592 3601 3610 3642 3652 3686 3690 3696  
3716 3718 3722 3758 3802 3803 3817 3860 3870 3894 3898 3899 3918

**TCC908C KMEM-CYYZ (16-Jul-2022) #1**

3926 3958 3959 3967 3968 3969 3971 3986 3987 3988 3990 3996 4008  
4013 4014 4023 4030 4033 4036 4037 4038 4041 4043 4047 4049 4050  
4054 4057 4058 4060 4061 4062 4063 4065 4067 4068 4069 4073 4074  
4075 4078 4079 4081 4082 4084 4085 4086 4087 4088

**LATEST PUBLICATIONS**

AIP AMDT 3A/22 EFFECTIVE 16 JUN 2022

SUP 41/22

AIC 18/22

(30-JUN-2022 23:30 - 30-JUL-2022 23:30 EST. CREATED 30-JUN-2022 23:30)

**M1638/22/CYZ**

**CHECKLIST**

YEAR=2022 0354 0634 0716 0808 0819 0829 0831 0832 0838 0839 0844  
0879 0963 1098 1101 1161 1169 1181 1236 1256 1308 1319 1323 1325  
1374 1375 1379 1386 1449 1490 1496 1497 1515 1545 1555 1556 1557  
1558 1559 1560 1561 1562 1563 1565 1566 1567 1568 1569 1570 1571  
1572 1573 1574 1575 1577 1578 1580 1581 1582 1584 1585 1586 1587  
1589 1590 1591 1595 1598 1599 1600 1601 1604 1606 1607 1608 1611  
1612 1613 1614 1615 1616 1617 1618 1619 1620 1621 1623 1624 1625  
1626 1627 1629 1630 1631 1632 1633 1636 1637

**LATEST PUBLICATIONS**

AIP AMDT 3A/22 EFFECTIVE 16 JUN 2022

SUP 41/22

AIC 18/22

(30-JUN-2022 23:30 - 30-JUL-2022 23:30 EST. CREATED 30-JUN-2022 23:30)

**M1449/22/CYZ**

BLASTING ACT WILL TAKE PLACE WITHIN 4NM RADIUS CENTRED ON  
481738N 842721W (APRX 13NM NNE HAWK JUNCTION (WATER))

SFC TO 4950FT AGL

SFC-6350FT AMSL

(20-JUN-2022 20:50 - 07-SEP-2022 17:00 EST. CREATED 20-JUN-2022 20:50)

**G1008/22/CYZ**

NOTICE OF TRIAL TO REMOVE FLT PLANNING REQUIREMENTS OF EASTBOUND  
NORTH AMERICAN RTE (NAR) SYSTEM:

ALL FLT OPR WITHIN THE NORTH ATLANTIC ORGANIZED TRACK STRUCTURE  
(OTS) ARE NOT REQUIRED TO FILE THE ASSOCIATED NAR LISTED ON THE  
DAILY ZBW NORTH ATLANTIC ADVISORY OR THE NAT OTS MESSAGE.  
ASSOCIATED NAR ARE REFERENCED UNDER THE (JFK DEP) SECTION OF THE  
ADVISORY.

DEP MUST STILL COMPLY WITH ANY DEP RTE, STRUCTURES, AND/OR  
RESTRICTIONS FM THE DEP AP. OPTIMIZED ROUTINGS CAN ONLY BEGIN FM  
POINTS WITHIN ZBW AIRSPACE, THE MONCTON FIR, OR BOTH. ONCE INSIDE  
ZBW AIRSPACE/MONCTON FIR, RANDOM ROUTINGS TO THE OEP ARE  
PERMITTED. FLT PATHS OF ACFT PARTICIPATING IN THE TRIAL MUST  
REMAIN AT OR NORTH OF A LINE VITOL-LOMPI. PLEASE REFER TO DAILY  
ZBW NORTH ATLANTIC ADVISORY FOR SPECIFIC INFO AND STATUS OF THIS  
TRIAL.

THIS TRIAL MAY BE DISCONTINUED AT ANY TIME, BASED ON OPR IMPACT.

DISPATCHERS SHALL INCLUDE (NO NARS EAST TRIAL) IN THE REMARKS  
SECTION OF FLT PLANS FOR PARTICIPATING ACFT.

FLT CREWS ARE EXPECTED TO CARRY APPLICABLE NAR DOCUMENTATION ON



## TCC908C KMEM-CYYZ (16-Jul-2022) #1

THE FLT DECK FOR ALL FLT, REGARDLESS IF PARTICIPATING IN THE TRIAL OR NOT.  
(15-JUN-2022 16:26 - 14-SEP-2022 23:59. CREATED 15-JUN-2022 16:26)

### G1002/22/CYZ

LASER LGT OPS DISPLAY WILL TAKE PLACE  
421637N 0830527W (APRX 6NM W CYQG AD) ,  
GREEN LGT PROJECTED VERTICALLY,  
POTENTIAL TO CREATE TEMPO EFFECTS TO VISION.  
COCKPIT ILLUMINATION MAY OCCUR BEYOND THIS DIST  
SFC-3000FT AGL  
(15-JUN-2022 11:24 - 14-SEP-2022 16:00 EST. CREATED 15-JUN-2022 11:24)

### G0908/22/CYZ

HANDGLIDING ACT WILL TAKE PLACE WITHIN 2NM  
RADIUS CENTRED ON 435450N 0790756W  
(APRX 4.7NM ENE TORONTO/MARKHAM STOUFFVILLE (HELI))  
SR-SS  
SFC-2000FT AGL  
(04-JUN-2022 15:07 - 01-SEP-2022 15:02 EST. CREATED 04-JUN-2022 15:07)

### G0902/22/CYZ

MODEL ACFT ACT WILL TAKE PLACE WITHIN  
1NM RADIUS CENTRED ON 430556N 795644W  
(APRX 4NM SSW HAMILTON AD) SR-SS  
SFC-700FT AGL  
(03-JUN-2022 14:18 - 02-SEP-2022 15:00 EST. CREATED 03-JUN-2022 14:19)

### G0848/22/CYZ

PARAGLIDING ACT WILL TAKE PLACE WITHIN 5NM RADIUS  
CENTRED ON 440827N 0792914W (QUEENSVILLE (ROLLICK AIRPARK) AD)  
SFC-3000FT AGL  
SR-SS  
(01-JUN-2022 09:37 - 31-AUG-2022 23:57. CREATED 30-MAY-2022 14:00)

### G0678/22/CYZ

MODEL ACFT ACT WILL TAKE PLACE WITHIN  
1NM RADIUS CENTRED ON 430932N 793600W  
(APRX AT GRIMSBY REGIONAL AIRPORT AD)  
SFC-1000FT AGL  
DAILY 1300-2100  
(13-MAY-2022 13:00 - 12-AUG-2022 21:00. CREATED 12-MAY-2022 21:15)

### G0552/22/CYZ

BLASTING ACT WILL TAKE PLACE WITHIN 1600FT RADIUS CENTRED ON  
431835N 0800013W (APRX 3.1NM W HAMILTON/WATERDOWN (HELI))  
SFC-1000FT AGL  
MON-FRI 1300-2000  
(28-APR-2022 13:40 - 28-JUL-2022 19:00. CREATED 28-APR-2022 13:37)

### M0808/22/CYZ

PARAJUMP ACT WILL TAKE PLACE WITHIN 3NM RADIUS CENTRED ON  
442845N 0800045W (WASAGA BEACH, APRX 3NM NNW EDENVALE AD)  
SFC-12500FT AMSL  
DAILY 1200-0400  
(28-APR-2022 12:00 - 29-JUL-2022 04:00. CREATED 26-APR-2022 23:20)

### G0526/22/CYZ

## TCC908C KMEM-CYYZ (16-Jul-2022) #1

### COVID 19: INFORMATION

BORDER SVC ARE TEMPO SUSPENDED AT THE MAJORITY OF SMALL AIRPORTS ACROSS CANADA. FOR AN UPDATED LIST OF AUTH AIRPORTS OF ENTRY SEE THE LINK FOR OPEN PORTS OF ENTRY AT [WWW.CBSA-ASFC.GC.CA/OFFICES](http://WWW.CBSA-ASFC.GC.CA/OFFICES) (25-APR-2022 15:52 - 22-JUL-2022 16:00 EST. CREATED 25-APR-2022 15:51)

### G0522/22/CYZ

#### COVID-19: FLIGHT RESTRICTIONS

UNTIL FURTHER NOTICE, WITH THE INTENT TO PREVENT THE SPREAD OF COVID-19 THROUGHOUT CANADA, AN OPERATOR OPERATING A FLIGHT BETWEEN TWO POINTS IN CANADA OR A FLIGHT TO CANADA MUST COMPLY WITH THE PROVISIONS OF THE INTERIM ORDER RESPECTING CERTAIN REQUIREMENTS FOR CIVIL AVIATION DUE TO COVID-19, ISSUED BY THE MINISTER OF TRANSPORT AND CURRENTLY IN FORCE. THIS INCLUDES A REQUIREMENT FOR PASSENGER FACE MASKS. OPERATORS ARE REQUIRED TO NOTIFY PASSENGERS OF THE LATEST MEASURES TO PREVENT THE SPREAD OF COVID-19 TAKEN BY THE TERRITORIAL AND PROVINCIAL GOVERNMENT WITH JURISDICTION AT THE DESTINATION AERODROME FOR THAT FLIGHT, OR BY THE FEDERAL GOVERNMENT.

SFC-UNL

(25-APR-2022 13:35 - 22-JUL-2022 18:00 EST. CREATED 25-APR-2022 13:35)