

## TCC901B KMSPP-KORD (12-Mar-2022) #1

[PLANNING NOTAMS]

ORIGIN: KMSPP/MSP (MINNEAPOLIS-ST PAUL INTL/WOLD-, UNITED STATES) UTC -06:00

### 03/234/KMSPP

MSP APRON DEICE PAD FOR RWY 30L, DEICE PAD FOR RWY 30R, DEICE PAD FOR RWY 12R, DEICE PAD FOR RWY 12L, DEICE PAD FOR RWY 17, HUMPHREY REMOTE APN FICON WET OBS AT 2203120834.

(12-MAR-2022 08:34 - 13-MAR-2022 08:34. CREATED 12-MAR-2022 08:34)

### L0050/22/KMSPP

RAMP AIR FORCE RESERVE RAMP 3 FEET SNOW BERMS BETWEEN R3-R8 FEEDERS

(11-MAR-2022 23:19 - 18-MAR-2022 21:00. CREATED 11-MAR-2022 23:18)

### 03/233/KMSPP

MSP NAV ILS RWY 17 U/S

(12-MAR-2022 19:00 - 12-MAR-2022 21:00. CREATED 11-MAR-2022 19:47)

### 03/219/KMSPP

MSP SVC MBST/WS DETECTION SYSTEM NOT AVBL

(17-MAR-2022 12:00 - 17-MAR-2022 20:00. CREATED 10-MAR-2022 12:01)

### 03/216/KMSPP

MSP SVC MBST/WS DETECTION SYSTEM NOT AVBL

(16-MAR-2022 12:00 - 16-MAR-2022 20:00. CREATED 09-MAR-2022 18:37)

### 03/214/KMSPP

MSP RWY 35 ALS U/S EXC SSALR

(09-MAR-2022 17:29 - 16-MAR-2022 20:00 EST. CREATED 09-MAR-2022 17:28)

### 03/201/KMSPP

MSP AD AP RWY STATUS LGT SYSTEM U/S

(13-MAR-2022 16:00 - 13-MAR-2022 21:00. CREATED 08-MAR-2022 22:56)

### 03/200/KMSPP

MSP SVC SMR U/S

(13-MAR-2022 16:00 - 13-MAR-2022 21:00. CREATED 08-MAR-2022 22:55)

### 03/199/KMSPP

MSP AD AP RWY STATUS LGT SYSTEM U/S

(12-MAR-2022 17:00 - 12-MAR-2022 22:00. CREATED 08-MAR-2022 22:53)

### 03/198/KMSPP

MSP SVC SMR U/S

(12-MAR-2022 17:00 - 12-MAR-2022 22:00. CREATED 08-MAR-2022 22:51)

### 2/1490/KMSPP

MSP SID MINNEAPOLIS-ST PAUL  
INTL/WOLD-CHAMBERLAIN, MINNEAPOLIS, MN.  
LEINY SIX DEPARTURE (RNAV)...

GPS REQUIRED,

HON DME OUT OF SERVICE.

(09-MAR-2022 15:00 - 16-MAR-2022 20:00 EST. CREATED 08-MAR-2022 16:59)

### 2/1418/KMSPP

MSP SID MINNEAPOLIS-ST PAUL

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INTL/WOLD-CHAMBERLAIN, MINNEAPOLIS, MN.  
MINNEAPOLIS EIGHT DEPARTURE...  
CHANGE TOP ALTITUDE TO READ "ASSIGNED BY ATC".  
CHANGE DEPARTURE ROUTE DESCRIPTION TO READ: TAKEOFF ALL RWYS:  
CLIMB ON ASSIGNED HEADING FOR RADAR VECTORS TO FILED/ASSIGNED  
ROUTE. MAINTAIN ATC ASSIGNED ALTITUDE, EXPECT FILED ALTITUDE 10  
MINUTES AFTER DEPARTURE.  
ALL AIRCRAFT: ATC CROSSING RESTRICTIONS AND CLIMB GRADIENTS: IF  
UNABLE TO ACCEPT CROSSING RESTRICTIONS AND CLIMB RATES ADVISE ATC  
PRIOR TO TAXI.  
RWY 12L/R: FOR ASSIGNED HEADINGS FROM 060 CW TO 100, CROSS MSP 7  
DME ARC AT OR ABOVE 3500, RWY 12L: 540 FT/NM TO 3500, 12R: 542  
FT/NM TO 3500.  
RWY 17: FOR ASSIGNED HEADINGS FROM 230 CW TO 285, CROSS MSP 7 DME  
ARC AT OR ABOVE 3500, 512 FT/NM TO 3500.  
RWYS 30L/R: FOR ASSIGNED HEADINGS FROM 220 CW TO 360, CROSS MSP 7  
DME ARC AT OR ABOVE 3500, 380 FT/NM TO 3500.  
DISREGARD CHART NOTE: NON-DME AIRCRAFT RWYS 12L/R (FOR ASSIGNED  
060° CW 100°).  
(08-MAR-2022 14:40 - 08-MAR-2024 14:40 EST. CREATED 08-MAR-2022 14:42)

### 2/1417/KMSP

MSP SID MINNEAPOLIS-ST PAUL  
INTL/WOLD-CHAMBERLAIN, MINNEAPOLIS, MN.  
LEINY SIX DEPARTURE (RNAV)...  
CHANGE TOP ALTITUDE TO READ "ASSIGNED BY ATC".  
CHANGE DEPARTURE ROUTE DESCRIPTION TO READ: TAKEOFF RWY 4: CLIMB  
ON HEADING 045 DEGREES TO 2100, FOR VECTORS TO TONKA, THENCE&  
TAKEOFF ALL OTHER RWYS: CLIMB ON ASSIGNED HEADING FOR RADAR VECTORS  
TO TONKA, THENCE&  
&ON DEPICTED ROUTE TO LEINY. MAINTAIN ATC ASSIGNED ALTITUDE, EXPECT  
FILED ALTITUDE 10 MINUTES AFTER DEPARTURE.  
ALL AIRCRAFT: ATC CROSSING RESTRICTIONS AND CLIMB GRADIENTS: IF  
UNABLE TO ACCEPT CROSSING RESTRICTIONS AND CLIMB RATES ADVISE ATC  
PRIOR TO TAXI.  
RWY 12L/R: FOR ASSIGNED HEADINGS FROM 060 CW TO 100, CROSS MSP 7  
DME ARC AT OR ABOVE 3500, RWY 12L: 540 FT/NM TO 3500, 12R: 542  
FT/NM TO 3500.  
RWY 17: FOR ASSIGNED HEADINGS FROM 230 CW TO 285, CROSS MSP 7 DME  
ARC AT OR ABOVE 3500, 512 FT/NM TO 3500.  
RWYS 30L/R: FOR ASSIGNED HEADINGS FROM 220 CW TO 360, CROSS MSP 7  
DME ARC AT OR ABOVE 3500, 380 FT/NM TO 3500.  
2203081440-2403081440EST  
(PERM. CREATED 08-MAR-2022 14:42)

### 2/1416/KMSP

MSP SID MINNEAPOLIS-ST PAUL  
INTL/WOLD-CHAMBERLAIN, MINNEAPOLIS, MN.  
KBREW ONE DEPARTURE...  
CHANGE DEPARTURE ROUTE DESCRIPTION TO READ: TAKEOFF ALL RWYS:  
CLIMB ON ASSIGNED HEADING FOR RADAR VECTORS TO GEP VORTAC THEN ON  
DEPICTED ROUTE TO KBREW, THEN ON TRANSITION. MAINTAIN ATC ASSIGNED  
ALTITUDE, EXPECT FILED ALTITUDE 10 MINUTES AFTER DEPARTURE.  
ALL AIRCRAFT: ATC CROSSING RESTRICTIONS AND CLIMB GRADIENTS: IF  
UNABLE TO ACCEPT CROSSING RESTRICTIONS AND CLIMB RATES ADVISE ATC  
PRIOR TO TAXI.  
RWY 12L/R: FOR ASSIGNED HEADINGS FROM 060 CW TO 100, CROSS MSP 7  
DME ARC AT OR ABOVE 3500, RWY 12L: 540 FT/NM TO 3500, 12R: 542

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FT/NM TO 3500.

RWY 17: FOR ASSIGNED HEADINGS FROM 230 CW TO 285, CROSS MSP 7 DME ARC AT OR ABOVE 3500, 512 FT/NM TO 3500.

RWYS 30L/R: FOR ASSIGNED HEADINGS FROM 220 CW TO 360, CROSS MSP 7 DME ARC AT OR ABOVE 3500, 380 FT/NM TO 3500.

DISREGARD CHART NOTE: NON-DME AIRCRAFT RWYS 12L/R (FOR ASSIGNED 060° CW 100°).

(08-MAR-2022 14:40 - 08-MAR-2024 14:40 EST. CREATED 08-MAR-2022 14:42)

### 2/1415/KMSB

MSP SID MINNEAPOLIS-ST PAUL

INTL/WOLD-CHAMBERLAIN, MINNEAPOLIS, MN.

DARWIN EIGHT DEPARTURE...

CHANGE TOP ALTITUDE TO READ "ASSIGNED BY ATC".

CHANGE DEPARTURE ROUTE DESCRIPTION TO READ: TAKEOFF ALL RWYS:

CLIMB ON ASSIGNED HEADING FOR RADAR VECTORS TO INTERCEPT MSP R-281 THEN ON DEPICTED ROUTE TO DWN VORTAC, THEN ON TRANSITION. MAINTAIN ATC ASSIGNED ALTITUDE, EXPECT FILED ALTITUDE 10 MINUTES AFTER DEPARTURE.

ALL AIRCRAFT: ATC CROSSING RESTRICTIONS AND CLIMB GRADIENTS: IF UNABLE TO ACCEPT CROSSING RESTRICTIONS AND CLIMB RATES ADVISE ATC PRIOR TO TAXI.

RWY 12L/R: FOR ASSIGNED HEADINGS FROM 060 CW TO 100, CROSS MSP 7 DME ARC AT OR ABOVE 3500, RWY 12L: 540 FT/NM TO 3500, 12R: 542 FT/NM TO 3500.

RWY 17: FOR ASSIGNED HEADINGS FROM 230 CW TO 285, CROSS MSP 7 DME ARC AT OR ABOVE 3500, 512 FT/NM TO 3500.

RWYS 30L/R: FOR ASSIGNED HEADINGS FROM 220 CW TO 360, CROSS MSP 7 DME ARC AT OR ABOVE 3500, 380 FT/NM TO 3500.

DISREGARD CHART NOTE: NON-DME AIRCRAFT RWYS 12L/R (FOR ASSIGNED 060° CW 100°).

(08-MAR-2022 14:40 - 08-MAR-2024 14:40 EST. CREATED 08-MAR-2022 14:42)

### 2/1414/KMSB

MSP SID MINNEAPOLIS-ST PAUL

INTL/WOLD-CHAMBERLAIN, MINNEAPOLIS, MN.

COULT SEVEN DEPARTURE...

CHANGE TOP ALTITUDE TO READ "ASSIGNED BY ATC".

CHANGE DEPARTURE ROUTE DESCRIPTION TO READ: TAKEOFF ALL RWYS: CLIMB ON ASSIGNED HEADING FOR RADAR VECTORS TO INTERCEPT GEP R-119, THEN ON DEPICTED ROUTE TO COULT, THEN ON TRANSITION. MAINTAIN ATC ASSIGNED ALTITUDE, EXPECT FILED ALTITUDE 10 MINUTES AFTER DEPARTURE.

ALL AIRCRAFT: ATC CROSSING RESTRICTIONS AND CLIMB GRADIENTS: IF UNABLE TO ACCEPT CROSSING RESTRICTIONS AND CLIMB RATES ADVISE ATC PRIOR TO TAXI.

RWY 12L/R: FOR ASSIGNED HEADINGS FROM 060 CW TO 100, CROSS MSP 7 DME ARC AT OR ABOVE 3500, RWY 12L: 540 FT/NM TO 3500, 12R: 542 FT/NM TO 3500.

RWY 17: FOR ASSIGNED HEADINGS FROM 230 CW TO 285, CROSS MSP 7 DME ARC AT OR ABOVE 3500, 512 FT/NM TO 3500.

RWYS 30L/R: FOR ASSIGNED HEADINGS FROM 220 CW TO 360, CROSS MSP 7 DME ARC AT OR ABOVE 3500, 380 FT/NM TO 3500.

DISREGARD CHART NOTE: NON-DME AIRCRAFT RWYS 12L/R (FOR ASSIGNED 060° CW 100°).

(08-MAR-2022 14:40 - 08-MAR-2024 14:40 EST. CREATED 08-MAR-2022 14:42)

### 2/1424/KMSB

## TCC901B KMSB-KORD (12-Mar-2022) #1

MSP SID MINNEAPOLIS-ST PAUL

INTL/WOLD-CHAMBERLAIN, MINNEAPOLIS, MN.

SCHEP NINE DEPARTURE...

TAKEOFF ALL RWYS: CLIMB ON ASSIGNED HEADING FOR RADAR VECTORS TO INTERCEPT MSP R-232, THEN ON DEPICTED ROUTE TO SCHEP, THEN ON TRANSITION. MAINTAIN ATC ASSIGNED ALTITUDE, EXPECT FILED ALTITUDE 10 MINUTES AFTER DEPARTURE.

ALL AIRCRAFT: ATC CROSSING RESTRICTIONS AND CLIMB GRADIENTS: IF UNABLE TO ACCEPT CROSSING RESTRICTIONS AND CLIMB RATES ADVISE ATC PRIOR TO TAXI.

RWY 12L/R: FOR ASSIGNED HEADINGS FROM 060 CW TO 100, CROSS MSP 7 DME ARC AT OR ABOVE 3500, RWY 12L: 540 FT/NM TO 3500, 12R: 542 FT/NM TO 3500.

RWY 17: FOR ASSIGNED HEADINGS FROM 230 CW TO 285, CROSS MSP 7 DME ARC AT OR ABOVE 3500, 512 FT/NM TO 3500.

RWYS 30L/R: FOR ASSIGNED HEADINGS FROM 220 CW TO 360, CROSS MSP 7 DME ARC AT OR ABOVE 3500, 380 FT/NM TO 3500.

DISREGARD CHART NOTE: NON-DME AIRCRAFT RWYS 12L/R (FOR ASSIGNED 060° CW 100°).

(08-MAR-2022 14:40 - 08-MAR-2024 14:40 EST. CREATED 08-MAR-2022 14:42)

### 2/1423/KMSP

MSP SID MINNEAPOLIS-ST PAUL

INTL/WOLD-CHAMBERLAIN, MINNEAPOLIS, MN.

ZMBRO SEVEN DEPARTURE...

CHANGE TOP ALTITUDE TO READ "ASSIGNED BY ATC".

CHANGE DEPARTURE ROUTE DESCRIPTION TO READ: TAKEOFF ALL RWYS: CLIMB ON ASSIGNED HEADING FOR RADAR VECTORS TO INTERCEPT MSP R-138, THEN ON DEPICTED ROUTE TO ZEMBRO, THEN ON TRANSITION. MAINTAIN ATC ASSIGNED ALTITUDE, EXPECT FILED ALTITUDE 10 MINUTES AFTER DEPARTURE.

ALL AIRCRAFT: ATC CROSSING RESTRICTIONS AND CLIMB GRADIENTS: IF UNABLE TO ACCEPT CROSSING RESTRICTIONS AND CLIMB RATES ADVISE ATC PRIOR TO TAXI.

RWY 12L/R: FOR ASSIGNED HEADINGS FROM 060 CW TO 100, CROSS MSP 7 DME ARC AT OR ABOVE 3500, RWY 12L: 540 FT/NM TO 3500, 12R: 542 FT/NM TO 3500.

RWY 17: FOR ASSIGNED HEADINGS FROM 230 CW TO 285, CROSS MSP 7 DME ARC AT OR ABOVE 3500, 512 FT/NM TO 3500.

RWYS 30L/R: FOR ASSIGNED HEADINGS FROM 220 CW TO 360, CROSS MSP 7 DME ARC AT OR ABOVE 3500, 380 FT/NM TO 3500.

DISREGARD CHART NOTE: NON-DME AIRCRAFT RWYS 12L/R (FOR ASSIGNED 060° CW 100°).

(08-MAR-2022 14:40 - 08-MAR-2024 14:40 EST. CREATED 08-MAR-2022 14:42)

### 2/1422/KMSP

MSP SID MINNEAPOLIS-ST PAUL

INTL/WOLD-CHAMBERLAIN, MINNEAPOLIS, MN.

WLSTN SEVEN DEPARTURE...

CHANGE TOP ALTITUDE TO READ "ASSIGNED BY ATC".

CHANGE DEPARTURE ROUTE DESCRIPTION TO READ: TAKEOFF ALL RWYS: CLIMB ON ASSIGNED HEADING FOR RADAR VECTORS TO INTERCEPT GEP R-072, THEN ON DEPICTED ROUTE TO WLSTN, THEN ON TRANSITION. MAINTAIN ATC ASSIGNED ALTITUDE, EXPECT FILED ALTITUDE 10 MINUTES AFTER DEPARTURE.

ALL AIRCRAFT: ATC CROSSING RESTRICTIONS AND CLIMB GRADIENTS: IF UNABLE TO ACCEPT CROSSING RESTRICTIONS AND CLIMB RATES ADVISE ATC PRIOR TO TAXI.

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RWY 12L/R: FOR ASSIGNED HEADINGS FROM 060 CW TO 100, CROSS MSP 7 DME ARC AT OR ABOVE 3500, RWY 12L: 540 FT/NM TO 3500, 12R: 542 FT/NM TO 3500.

RWY 17: FOR ASSIGNED HEADINGS FROM 230 CW TO 285, CROSS MSP 7 DME ARC AT OR ABOVE 3500, 512 FT/NM TO 3500.

RWYS 30L/R: FOR ASSIGNED HEADINGS FROM 220 CW TO 360, CROSS MSP 7 DME ARC AT OR ABOVE 3500, 380 FT/NM TO 3500.

DISREGARD CHART NOTE: NON-DME AIRCRAFT RWYS 12L/R (FOR ASSIGNED 060° CW 100°).

CHART: MRA AT OR ABOVE 9000 FT AT DWIYT.

CHART: MRA AT OR ABOVE 12000 FT AT WLSTN.

(08-MAR-2022 14:40 - 08-MAR-2024 14:40 EST. CREATED 08-MAR-2022 14:42)

### 2/1421/KMSP

MSP SID MINNEAPOLIS-ST PAUL

INTL/WOLD-CHAMBERLAIN, MINNEAPOLIS, MN.

SMERF SEVEN DEPARTURE (RNAV)...

CHANGE TOP ALTITUDE TO READ "ASSIGNED BY ATC".

CHANGE DEPARTURE ROUTE DESCRIPTION TO READ: TAKEOFF RWY 4: CLIMB ON HEADING 045 DEGREES TO 2100, FOR VECTORS TO CROSS ZOGAP AT OR ABOVE 5000, THENCE&

TAKEOFF ALL OTHER RWYS: CLIMB ON ASSIGNED HEADING FOR RADAR VECTORS TO CROSS ZOGAP AT OR ABOVE 5000, THENCE&

&ON DEPICTED ROUTE TO SMERF. MAINTAIN ATC ASSIGNED ALTITUDE, EXPECT FILED ALTITUDE 10 MINUTES AFTER DEPARTURE.

ALL AIRCRAFT: ATC CROSSING RESTRICTIONS AND CLIMB GRADIENTS: IF UNABLE TO ACCEPT CROSSING RESTRICTIONS AND CLIMB RATES ADVISE ATC PRIOR TO TAXI.

RWY 12L/R: FOR ASSIGNED HEADINGS FROM 060 CW TO 100, CROSS MSP 7 DME ARC AT OR ABOVE 3500, RWY 12L: 540 FT/NM TO 3500, 12R: 542 FT/NM TO 3500.

RWY 17: FOR ASSIGNED HEADINGS FROM 230 CW TO 285, CROSS MSP 7 DME ARC AT OR ABOVE 3500, 512 FT/NM TO 3500.

RWYS 30L/R: FOR ASSIGNED HEADINGS FROM 220 CW TO 360, CROSS MSP 7 DME ARC AT OR ABOVE 3500, 380 FT/NM TO 3500.

2203081440-2403081440EST

(PERM. CREATED 08-MAR-2022 14:42)

### 2/1420/KMSP

MSP SID MINNEAPOLIS-ST PAUL

INTL/WOLD-CHAMBERLAIN, MINNEAPOLIS, MN.

ROCHESTER ONE DEPARTURE...

CHANGE TOP ALTITUDE TO READ "ASSIGNED BY ATC".

CHANGE DEPARTURE ROUTE DESCRIPTION TO READ: TAKEOFF ALL RWYS: CLIMB ON ASSIGNED HEADING FOR RADAR VECTORS TO FGT VORTAC, THEN ON DEPICTED ROUTE TO RST VOR/DME, THEN ON TRANSITION. MAINTAIN ATC ASSIGNED ALTITUDE, EXPECT FILED ALTITUDE 10 MINUTES AFTER DEPARTURE.

ALL AIRCRAFT: ATC CROSSING RESTRICTIONS AND CLIMB GRADIENTS: IF UNABLE TO ACCEPT CROSSING RESTRICTIONS AND CLIMB RATES ADVISE ATC PRIOR TO TAXI.

RWY 12L/R: FOR ASSIGNED HEADINGS FROM 060 CW TO 100, CROSS MSP 7 DME ARC AT OR ABOVE 3500, RWY 12L: 540 FT/NM TO 3500, 12R: 542 FT/NM TO 3500.

RWY 17: FOR ASSIGNED HEADINGS FROM 230 CW TO 285, CROSS MSP 7 DME ARC AT OR ABOVE 3500, 512 FT/NM TO 3500.

RWYS 30L/R: FOR ASSIGNED HEADINGS FROM 220 CW TO 360, CROSS MSP 7 DME ARC AT OR ABOVE 3500, 380 FT/NM TO 3500.

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DISREGARD CHART NOTE: NON-DME AIRCRAFT RWYS 12L/R (FOR ASSIGNED 060° CW 100°).  
(08-MAR-2022 14:40 - 08-MAR-2024 14:40 EST. CREATED 08-MAR-2022 14:42)

### 03/190/KMSB

MSP SVC MBST/WS DETECTION SYSTEM NOT AVBL  
(15-MAR-2022 12:30 - 15-MAR-2022 21:30. CREATED 08-MAR-2022 12:30)

### 03/062/KMSB

MSP TWY R BTN TWY R3 AND TWY R8 NORTH EDGE NUMEROUS IRREGULAR SFC  
(05-MAR-2022 09:21 - 28-AUG-2022 22:00. CREATED 05-MAR-2022 09:21)

### L0031/22/KMSB

RAMP AIR FORCE RESERVE RAMP WESTERN OBSTRUCTION LIGHT OUT OF SERVICE TOP/CENTER OF BUILDING 870  
(04-FEB-2022 22:33 - 15-APR-2022 20:30. CREATED 04-FEB-2022 22:33)

### 01/706/KMSB

MSP RWY 04/22 CLSD EXC XNG 30MIN PPR 121.9  
2201270045-2207312300  
(PERM. CREATED 27-JAN-2022 00:45)

### 2/7736/KMSB

MSP IAP MINNEAPOLIS-ST PAUL  
INTL/WOLD-CHAMBERLAIN, MINNEAPOLIS, MN.  
ILS OR LOC RWY 12R, AMDT 12...  
ILS RWY 12R (CAT II-III), AMDT 12...  
ILS RWY 12R (SA CAT I), AMDT 12...  
ADD NOTE: LOCALIZER NOT SUITABLE FOR ELECTRONIC ROLLOUT GUIDANCE.  
2201252234-2401252234EST  
(PERM. CREATED 25-JAN-2022 22:35)

### 2/7497/KMSB

MSP SID MINNEAPOLIS-ST PAUL  
INTL/WOLD-CHAMBERLAIN, MINNEAPOLIS, MN.  
HESTIN FOUR DEPARTURE (RNAV)...  
SEGMENT YUPER TO DABOY MOCA 2800. MULTIPLE WINDMILLS UP TO 1765 MSL  
6.5 NM S OF YUPER (2019-WTE-5393-OE). ALL OTHER DATA REMAINS AS PUBLISHED.  
(25-JAN-2022 17:26 - 25-JAN-2024 17:26 EST. CREATED 25-JAN-2022 17:27)

### 01/316/KMSB

MSP 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 07:31)

### 2/3735/KMSB

MSP IAP MINNEAPOLIS-ST PAUL  
INTL/WOLD-CHAMBERLAIN, MINNEAPOLIS, MN.  
ILS RWY 12L (SA CAT I), AMDT 11 ...  
ILS RWY 12R (SA CAT I), AMDT 12 ...  
ILS RWY 35 (SA CAT I), AMDT 5 ...  
ILS RWY 30L (CAT II), AMDT 47 ...  
ILS RWY 12L (CAT II - III), AMDT 11 ...

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ILS RWY 12R (CAT II - III), AMDT 12 ...  
ILS RWY 35 (CAT II - III), AMDT 5 ...  
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 05:03 EST. CREATED 13-JAN-2022 05:04)

### 10/327/KMSP

MSP RWY 12R/30L SAFETY AREA PONDING BTN TWY W2 AND TWY W3  
(29-OCT-2021 19:01 - 30-APR-2022 23:59. CREATED 29-OCT-2021 19:01)

### 10/325/KMSP

MSP RWY 12R/30L SAFETY AREA NOT STD 3 INCH LIP AT RWY 30L PAPI  
(29-OCT-2021 18:08 - 30-APR-2022 23:59. CREATED 29-OCT-2021 18:08)

### 08/210/KMSP

MSP OBST CRANE (ASN UNKNOWN) 445149N0931450W (1.8NM SW MSP)  
UNKNOWN (140FT AGL) FLAGGED  
(17-AUG-2021 12:52 - 08-JUL-2022 22:00. CREATED 17-AUG-2021 12:52)

### 1/1422/KMSP

MSP IAP MINNEAPOLIS-ST PAUL  
INTL/WOLD-CHAMBERLAIN, MINNEAPOLIS, MN.  
ILS RWY 12R (CAT II AND III), AMDT 12 ...  
S-ILS 12R CAT III RVR 700  
(11-JUN-2021 16:02 - 10-JUN-2023 16:02 EST. CREATED 11-JUN-2021 16:02)

**DESTINATION: KORD/ORD (CHICAGO OHARE INTL, UNITED STATES)**

**UTC -06:00**

### 03/566/KORD

ORD TWY T SAFETY AREA BTN TWY H AND TWY U NORTHWEST SIDE IRREGULAR SFC  
(12-MAR-2022 07:20 - 22-MAR-2022 20:00. CREATED 12-MAR-2022 07:19)

### 03/565/KORD

ORD TWY Y4 SAFETY AREA BTN RWY 04R/22L AND TWY Y NORTHEAST SIDE IRREGULAR SFC  
(12-MAR-2022 07:16 - 22-MAR-2022 12:00. CREATED 12-MAR-2022 07:17)

### 03/564/KORD

ORD TWY Y3 SAFETY AREA BTN RWY 04R/22L AND TWY Y NORTHWEST SIDE IRREGULAR SFC  
(12-MAR-2022 07:16 - 22-MAR-2022 12:00. CREATED 12-MAR-2022 07:17)

### 03/563/KORD

ORD RWY 09C/27C SAFETY AREA IRREGULAR SFC W SIDE OF TWY Z  
(12-MAR-2022 07:10 - 06-APR-2022 23:59. CREATED 12-MAR-2022 07:09)

### 03/562/KORD

ORD RWY 09R/27L SAFETY AREA BTN RWY  
04L/22R AND TWY A1 IRREGULAR SFC S SIDE  
(12-MAR-2022 07:06 - 24-MAR-2022 11:00. CREATED 12-MAR-2022 07:06)

### 03/561/KORD

ORD RWY 04L/22R CLSD EXC TAX  
(12-MAR-2022 06:51 - 13-MAR-2022 11:00. CREATED 12-MAR-2022 06:51)

### 03/560/KORD

ORD RWY 04R HLDG PSN SIGN AT RWY 10L/28R RIGHT SIDE MISSING  
(12-MAR-2022 06:31 - 26-MAR-2022 12:00. CREATED 12-MAR-2022 06:31)

## TCC901B KMSB-KORD (12-Mar-2022) #1

### 03/558/KORD

ORD TWY TT SAFETY AREA BTN RWY 09R/27L AND TWY E EAST SIDE IRREGULAR SFC  
(12-MAR-2022 06:20 - 01-MAY-2022 11:00. CREATED 12-MAR-2022 06:20)

### 03/557/KORD

ORD TWY BB BTN TWY K AND TWY U NONMOVEMENT AREA  
(12-MAR-2022 06:11 - 13-MAR-2022 06:00. CREATED 12-MAR-2022 06:10)

### 03/556/KORD

ORD TWY Z BTN TWY K AND TWY U NONMOVEMENT AREA  
(12-MAR-2022 06:10 - 13-MAR-2022 06:00. CREATED 12-MAR-2022 06:10)

### 03/555/KORD

ORD TWY P BTN TWY P4 AND TWY P5 CLSD TO ACFT WINGSPAN MORE THAN 225FT  
(12-MAR-2022 06:10 - 26-MAR-2022 12:00. CREATED 12-MAR-2022 06:09)

### 03/549/KORD

ORD NAV ILS RWY 22L GP U/S  
(12-MAR-2022 01:00 - 14-MAR-2022 23:59. CREATED 12-MAR-2022 01:00)

### 03/547/KORD

ORD TWY PP SAFETY AREA BTN TWY G AND TWY G2 EAST SIDE IRREGULAR SFC  
(11-MAR-2022 22:39 - 11-APR-2022 11:00. CREATED 11-MAR-2022 22:39)

### 03/542/KORD

ORD TWY C3 SCENIC HOLD PAD CLSD  
(11-MAR-2022 17:23 - 18-MAR-2022 18:00. CREATED 11-MAR-2022 17:23)

### 03/473/KORD

ORD TWY Y HLDG PSN MARKINGS FOR ILS BTN TWY W AND TWY Y3 FADED  
(10-MAR-2022 15:24 - 07-APR-2022 20:00. CREATED 10-MAR-2022 15:24)

### 03/472/KORD

ORD TWY Y CL MARKINGS BTN TWY W AND TWY RR FADED  
(10-MAR-2022 15:23 - 07-APR-2022 20:00. CREATED 10-MAR-2022 15:23)

### 03/471/KORD

ORD TWY TT EDGE MARKINGS BTN RWY 09C/27C AND TWY E WEST SIDE FADED  
(10-MAR-2022 15:04 - 07-APR-2022 20:00. CREATED 10-MAR-2022 15:04)

### 03/469/KORD

ORD TWY B SAFETY AREA BTN TWY A9 AND TWY A10 NORTHEAST SIDE IRREGULAR SFC  
(10-MAR-2022 14:30 - 07-APR-2022 20:00. CREATED 10-MAR-2022 14:35)

### 03/464/KORD

ORD RWY 04L/22R SAFETY AREA IRREGULAR SFC W SIDE BTN TWY G AND TWY H  
(10-MAR-2022 07:54 - 18-MAR-2022 12:00. CREATED 10-MAR-2022 07:54)

### 03/462/KORD

ORD RWY 10L/28R SAFETY AREA IRREGULAR SFC S SIDE BTN TWY EE AND TWY F  
(10-MAR-2022 06:42 - 09-APR-2022 11:00. CREATED 10-MAR-2022 06:42)

### 03/435/KORD

ORD RWY 10L/28R SAFETY AREA IRREGULAR SFC N SIDE BTN TWY DD AND TWY N1  
(09-MAR-2022 18:15 - 09-APR-2022 11:00. CREATED 09-MAR-2022 18:15)

### 03/426/KORD



## TCC901B KMSP-KORD (12-Mar-2022) #1

ORD AD AP WDI FOR RWY 27L LGT U/S  
(09-MAR-2022 11:28 - 18-MAR-2022 12:00. CREATED 09-MAR-2022 11:27)

### 2/1400/KORD

ORD IAP CHICAGO O'HARE INTL, CHICAGO, IL.  
RNAV (GPS) RWY 27C, ORIG...  
LPV DA 894/HAT 241 ALL CATS.  
LNAV MDA 1100/HAT 447 ALL CATS. VIS CATS C/D RVR 4500.  
TEMPORARY CRANES, UP TO 833 MSL, BEGINNING 2024 FT NW OF APCH END  
RWY 27C (2021-AGL-625 THRU 628/638/639-NRA).  
2203081200-2205241200EST  
(PERM. CREATED 08-MAR-2022 12:01)

### 2/1143/KORD

ORD IAP CHICAGO O'HARE INTL, CHICAGO, IL.  
ILS RWY 27C (SA CAT I), ORIG ...  
ILS RWY 27C (CAT II AND III), ORIG ...  
PROCEDURE NA.  
TEMPORARY CRANES, UP TO 833 MSL, BEGINNING 2024 FT NW OF APCH END  
RWY 27C (2021-AGL-625 THRU 628/638/639-NRA)  
2203071706-2205241706EST  
(PERM. CREATED 07-MAR-2022 17:06)

### 2/1141/KORD

ORD IAP CHICAGO O'HARE INTL, CHICAGO, IL.  
ILS OR LOC RWY 22R, AMDT 10...  
S-ILS 22R DA 889/HAT 237 ALL CATS.  
PALIE FIX MINIMUMS:  
S-LOC 22R MDA 1060/HAT 408 ALL CATS. VIS CATS C/D RVR 4000.  
TEMPORARY CRANES, UP TO 833 MSL, BEGINNING 1830 FT SOUTH OF APCH  
END RWY 22R (2021-AGL-625 THRU 628/638/639-NRA).  
2203071706-2205241706EST  
(PERM. CREATED 07-MAR-2022 17:06)

### 2/1146/KORD

ORD IAP CHICAGO O'HARE INTL, CHICAGO, IL.  
RNAV (GPS) RWY 27R, AMDT 4...  
LNAV/VNAV DA 994/HAT 330 ALL CATS. RVR 2600 ALL CATS.  
TEMPORARY CRANES, UP TO 833 MSL, BEGINNING 3839 FT SOUTH OF APCH  
END RWY 27R (2021-AGL-625 THRU 628/638/639-NRA).  
2203071706-2205241706EST  
(PERM. CREATED 07-MAR-2022 17:06)

### 2/1144/KORD

ORD IAP CHICAGO O'HARE INTL, CHICAGO, IL.  
RNAV (GPS) RWY 22R, AMDT 2C...  
LPV DA 889/HAT 237 ALL CATS.  
LNAV/VNAV DA 992/HAT 340 ALL CATS.  
LNAV MDA 1100/HAT 448 ALL CATS, VIS CATS C/D RVR 4500.  
VDP NA.  
TEMPORARY CRANES, UP TO 833 MSL, BEGINNING 1830 FT SOUTH OF APCH  
END RWY 22R (2021-AGL-625 THRU 628/638/639-NRA).  
2203071706-2205241706EST  
(PERM. CREATED 07-MAR-2022 17:06)

### 2/1142/KORD

ORD IAP CHICAGO O'HARE INTL, CHICAGO, IL.  
ILS OR LOC RWY 27C, ORIG...

## TCC901B KMSP-KORD (12-Mar-2022) #1

S-ILS 27C DA 894/HAT 241 ALL CATS.  
TEMPORARY CRANES, UP TO 833 MSL, BEGINNING 2024 FT NW OF APCH END  
RWY 27C (2021-AGL-625 THRU 628/638/639-NRA).  
2203071706-2205241706EST  
(PERM. CREATED 07-MAR-2022 17:06)

### 03/310/KORD

ORD TWY E HLDG PSN SIGN NORTHWEST SIDE FOR RWY 04L/22R  
MISSING  
(07-MAR-2022 13:01 - 11-APR-2022 23:59. CREATED 07-MAR-2022 13:01)

### 03/210/KORD

ORD AD AP WDI FOR RWY 22R U/S  
(06-MAR-2022 15:17 - 31-MAR-2022 12:00. CREATED 06-MAR-2022 15:17)

### 03/164/KORD

ORD TWY GG HLDG PSN SIGN NORTHWEST SIDE FOR RWY 10L/28R MISSING  
(05-MAR-2022 08:47 - 19-MAR-2022 12:00. CREATED 05-MAR-2022 08:47)

### 03/138/KORD

ORD OBST TOWER LGT (ASR UNKNOWN) 415923.00N0875839.10W (3.20NM W ORD) 868FT  
(153FT AGL) U/S  
(04-MAR-2022 20:24 - 19-MAR-2022 20:25. CREATED 04-MAR-2022 20:25)

### 03/084/KORD

ORD TWY Y SAFETY AREA BTN TWY Y3 AND TWY GG NORTHWEST SIDE IRREGULAR SFC  
(02-MAR-2022 22:07 - 29-APR-2022 23:00. CREATED 02-MAR-2022 22:16)

### 03/081/KORD

ORD TWY PP SAFETY AREA BTN RWY 09R/27L AND TWY E EAST SIDE IRREGULAR SFC  
(02-MAR-2022 16:51 - 02-APR-2022 23:00. CREATED 02-MAR-2022 16:55)

### 03/080/KORD

ORD TWY D SAFETY AREA BTN TWY YY1 AND TWY VV NORTH SIDE IRREGULAR SFC  
(02-MAR-2022 15:29 - 02-APR-2022 23:00. CREATED 02-MAR-2022 15:30)

### 03/042/KORD

ORD TWY S2 SAFETY AREA BTN SOUTHEAST CARGO RAMP AND TWY S SOUTH SIDE  
IRREGULAR SFC  
(01-MAR-2022 17:45 - 22-MAR-2022 12:00. CREATED 01-MAR-2022 17:46)

### 03/041/KORD

ORD TWY S1 SAFETY AREA BTN SOUTHEAST CARGO RAMP AND TWY S NORTH SIDE  
IRREGULAR SFC  
(01-MAR-2022 17:41 - 22-MAR-2022 12:00. CREATED 01-MAR-2022 17:43)

### 03/039/KORD

ORD TWY S1 SAFETY AREA BTN SOUTHEAST CARGO RAMP AND TWY S SOUTH SIDE  
IRREGULAR SFC  
(01-MAR-2022 17:10 - 22-MAR-2022 12:00. CREATED 01-MAR-2022 17:13)

### 03/038/KORD

ORD TWY Z SAFETY AREA BTN APCH END RWY 09R AND TWY E WEST SIDE IRREGULAR SFC  
(01-MAR-2022 16:59 - 22-MAR-2022 12:00. CREATED 01-MAR-2022 17:01)

### 03/034/KORD

ORD TWY EE HLDG PSN SIGN NORTHEAST SIDE FOR RWY 10L/28R MISSING  
(01-MAR-2022 15:48 - 22-MAR-2022 12:00. CREATED 01-MAR-2022 15:48)

## TCC901B KMSB-KORD (12-Mar-2022) #1

### 02/751/KORD

ORD TWY D SAFETY AREA BTN TWY YY2 AND TWY C3 SOUTH SIDE IRREGULAR SFC  
(28-FEB-2022 14:55 - 28-MAR-2022 23:00. CREATED 28-FEB-2022 15:00)

### 02/651/KORD

ORD TWY Y3 SAFETY AREA SOUTH SIDE IRREGULAR SFC  
(25-FEB-2022 10:54 - 25-MAR-2022 12:00. CREATED 25-FEB-2022 10:54)

### 02/650/KORD

ORD TWY N SAFETY AREA BTN TWY N2 AND TWY N3 SOUTH SIDE IRREGULAR SFC  
(25-FEB-2022 10:53 - 25-MAR-2022 12:00. CREATED 25-FEB-2022 10:54)

### 02/649/KORD

ORD TWY Y SAFETY AREA BTN TWY Y3 AND TWY Y4 EAST SIDE IRREGULAR SFC  
(25-FEB-2022 10:51 - 25-MAR-2022 12:00. CREATED 25-FEB-2022 10:54)

### 02/532/KORD

ORD RWY 09R/27L SAFETY AREA IRREGULAR SFC S SIDE BTN TWY M AND TWY A1  
(24-FEB-2022 08:00 - 24-MAR-2022 11:00. CREATED 24-FEB-2022 08:00)

### 02/512/KORD

ORD NAV ILS RWY 09C CAT III NA  
(24-FEB-2022 01:15 - 18-MAR-2022 00:01. CREATED 24-FEB-2022 01:15)

### 02/471/KORD

ORD RWY 10C/28C CL MARKINGS OBSC  
(22-FEB-2022 14:46 - 15-MAR-2022 23:59. CREATED 22-FEB-2022 14:46)

### 02/209/KORD

ORD TWY C3 SAFETY AREA BTN TWY C AND TWY D NORTH SIDE IRREGULAR SFC  
(16-FEB-2022 20:20 - 16-MAR-2022 23:59. CREATED 16-FEB-2022 20:20)

### 02/148/KORD

ORD TWY G2 CL MARKINGS BTN TWY A AND TWY G FADED  
(14-FEB-2022 18:21 - 14-MAR-2022 18:00. CREATED 14-FEB-2022 18:21)

### 02/114/KORD

ORD TWY G CL MARKINGS AT TWY R FADED  
(12-FEB-2022 22:34 - 23-MAR-2022 16:00. CREATED 12-FEB-2022 22:34)

### 02/794/KORD

ORD RWY 09C/27C SAFETY AREA IRREGULAR SFC S SIDE BTN TWY M AND TWY TT  
(08-FEB-2022 16:01 - 05-APR-2022 16:00. CREATED 08-FEB-2022 16:01)

### 2/0457/KORD

ORD ODP CHICAGO O'HARE INTL, CHICAGO, IL.  
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES AMDT 23...  
ADD TAKEOFF OBSTACLE NOTE: RWY 04R, TEMPORARY CRANE 2879FT FROM  
DER, 1097FT LEFT OF CENTERLINE, 100FT AGL/740FT MSL  
(2021-AGL-10956-NRA).  
ALL OTHER DATA REMAINS AS PUBLISHED.  
(01-FEB-2022 23:27 - 02-MAY-2022 23:27 EST. CREATED 01-FEB-2022 23:28)

### 01/859/KORD

ORD TWY G SAFETY AREA BTN TWY FF AND TWY R SOUTH SIDE IRREGULAR SFC  
(31-JAN-2022 19:06 - 28-MAR-2022 23:00. CREATED 31-JAN-2022 19:11)

## TCC901B KMSB-KORD (12-Mar-2022) #1

### 01/799/KORD

ORD RWY 09L LEAD ON CL MARKINGS AT TWY Z FADED  
(30-JAN-2022 14:45 - 31-MAR-2022 12:00. CREATED 30-JAN-2022 14:45)

### 01/264/KORD

ORD TWY N2 CL MARKINGS BTN TWY N AND RWY 10L/28R FADED  
(13-JAN-2022 14:59 - 28-MAR-2022 11:00. CREATED 13-JAN-2022 14:59)

### 01/257/KORD

ORD 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 11:18)

### 01/174/KORD

ORD RWY 09L/27R CL MARKINGS OBSC  
(12-JAN-2022 16:26 - 31-JUL-2022 11:00. CREATED 12-JAN-2022 16:26)

### 01/214/KORD

ORD RWY 22R RVRR U/S  
(02-JAN-2022 14:30 - 31-MAR-2022 23:00. CREATED 02-JAN-2022 14:30)

### 01/213/KORD

ORD RWY 04L RVRT U/S  
(02-JAN-2022 14:28 - 31-MAR-2022 23:00. CREATED 02-JAN-2022 14:28)

### 12/115/KORD

ORD NAV ILS RWY 28L GP/LOC U/S  
(30-DEC-2021 01:24 - 31-MAR-2022 23:59. CREATED 30-DEC-2021 01:24)

### 12/968/KORD

ORD TWY V4 BTN TWY V AND TWY N CLSD TO ACFT WINGSPAN MORE THAN 225FT  
(13-DEC-2021 14:18 - 31-MAR-2022 23:00. CREATED 13-DEC-2021 14:18)

### 1/9892/KORD

ORD IAP CHICAGO OHARE INTL, CHICAGO, IL.  
RNAV (RNP) Y RWY 27L AMDT 2  
RNP 0.15 DA 1020/HAT 366 ALL CATS. VIS RVR 3500 ALL CATS.  
TEMPORARY DRILLING RIG 720 MSL 4867 FEET EAST OF RWY 27L  
(2021-AGL-17941-OE) 2112101100 2206151100EST  
REASON: TEMPORARY DRILLING RIGS FOR 224 DAYS. 2021-AGL-17941-OE.  
(12-DEC-2021 17:10 - 26-JUL-2022 23:59. CREATED 12-DEC-2021 17:10)

### 11/948/KORD

ORD RWY 10C LEAD OFF LGT AT TWY P3 U/S  
(28-NOV-2021 09:17 - 15-APR-2022 23:59. CREATED 28-NOV-2021 09:17)

### 11/554/KORD

ORD TWY BB1 NONMOVEMENT AREA  
(21-NOV-2021 19:43 - 15-MAY-2022 11:00. CREATED 21-NOV-2021 19:43)

### 11/553/KORD

ORD TWY BB2 NONMOVEMENT AREA  
(21-NOV-2021 19:42 - 15-MAY-2022 11:00. CREATED 21-NOV-2021 19:42)

## TCC901B KMSP-KORD (12-Mar-2022) #1

### 11/327/KORD

ORD TWY AA BTN TWY K AND TWY U NONMOVEMENT AREA  
(17-NOV-2021 16:35 - 15-MAY-2022 11:00. CREATED 17-NOV-2021 16:39)

### 11/774/KORD

ORD TWY E3 CL LGT BTN TWY E AND RWY 09C/27C U/S  
(10-NOV-2021 16:51 - 15-APR-2022 23:59. CREATED 10-NOV-2021 16:51)

### 11/685/KORD

ORD TWY P3 CL LGT U/S  
(09-NOV-2021 18:11 - 15-APR-2022 23:59. CREATED 09-NOV-2021 18:11)

### 1/4711/KORD

ORD IAP CHICAGO O'HARE INTL, CHICAGO, IL.  
ILS OR LOC RWY 10C, AMDT 2A...  
S-LOC 10C ZURSO FIX OBK R-181 OUT OF TOLERANCE. ZURSO FIX MINIMUMS  
RAISED FROM 1100 TO 1220 WITHOUT DME OR RADAR..  
2110181757-2310181757EST  
(PERM. CREATED 18-OCT-2021 17:57)

### 02/135/KORD

ORD RWY 09R PAPI U/S  
(23-FEB-2021 19:39 - 14-JUL-2022 20:00. CREATED 23-FEB-2021 19:39)

### 02/134/KORD

ORD NAV ILS RWY 09R LOC/GP/DME U/S  
(23-FEB-2021 19:38 - 14-JUL-2022 20:00. CREATED 23-FEB-2021 19:38)

### 02/133/KORD

ORD RWY 27L ALS U/S  
(23-FEB-2021 19:34 - 14-JUL-2022 20:00. CREATED 23-FEB-2021 19:34)

### 02/132/KORD

ORD RWY 27L PAPI U/S  
(23-FEB-2021 19:32 - 14-JUL-2022 20:00. CREATED 23-FEB-2021 19:32)

### 02/131/KORD

ORD NAV ILS RWY 27L LOC/GP/DME/IM U/S  
(23-FEB-2021 19:30 - 14-JUL-2022 20:00. CREATED 23-FEB-2021 19:30)

### 02/083/KORD

ORD RWY 09R ALS U/S  
(01-FEB-2021 12:49 - 29-JUL-2022 20:00 EST. CREATED 01-FEB-2021 12:49)

### 0/9578/KORD

ORD IAP CHICAGO O'HARE INTL, CHICAGO, IL.  
RNAV (GPS) RWY 4R, AMDT 1C...  
DISREGARD NOTE: SIMULTANEOUS APPROACH AUTHORIZED WITH RWY 4L.  
2009101111-2209101111EST  
(PERM. CREATED 10-SEP-2020 11:12)

ALTERNATE: KMKE/MKE (GEN MITCHELL INTL, UNITED STATES)

UTC -06:00

### 03/062/KMKE

MKE RWY 13/31 CLSD EXC TAX  
(08-MAR-2022 22:20 - 29-JUL-2022 23:59. CREATED 08-MAR-2022 22:20)

## TCC901B KMSP-KORD (12-Mar-2022) #1

### 03/018/KMKE

MKE APRON TERMINAL RAMP GATE D-48 BTN TERMINAL AND VEHICLE ROADWAY IRREGULAR SFC STEEL PLATE

(03-MAR-2022 18:59 - 04-MAY-2022 23:59. CREATED 03-MAR-2022 19:00)

### 03/012/KMKE

MKE APRON TERMINAL RAMP GATE D45 BTN TERMINAL AND VEHICLE ROADWAY IRREGULAR SFC STEEL PLATE

(02-MAR-2022 20:51 - 02-MAY-2022 23:59. CREATED 02-MAR-2022 20:51)

### 02/407/KMKE

MKE APRON IAB RAMP STEEL PLATE BTN JETBRIDGE AND BLDG  
2202252310-2206302359

(PERM. CREATED 25-FEB-2022 23:10)

### 02/184/KMKE

MKE OBST CRANE (ASN 2021-AGL-34592-OE) 425727N875246W (1.0 NE MKE) 814FT  
(135FT AGL) FLAGGED AND LGTD

(21-FEB-2022 12:30 - 21-MAR-2022 20:30. CREATED 15-FEB-2022 19:58)

### 2/4314/KMKE

MKE IAP GENERAL MITCHELL INTL,  
MILWAUKEE, WI.

ILS OR LOC RWY 19R, AMDT 13A...

ILS OR LOC RWY 1L, AMDT 10...

ILS OR LOC RWY 7R, AMDT 16C...

LOC RWY 25L, AMDT 6A...

ILS RWY 1L (CAT II - III)...

ALTERNATE MINIMUMS NA,

BAE VOR/DME UNMONITORED.

(14-FEB-2022 23:57 - 14-MAR-2022 23:57 EST. CREATED 14-FEB-2022 23:57)

### 01/460/KMKE

MKE AD AP WDI PRIMARY U/S

(27-JAN-2022 19:40 - 27-NOV-2022 23:59. CREATED 27-JAN-2022 19:40)

### 01/256/KMKE

MKE 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 12:25)

### 2/3734/KMKE

MKE IAP GENERAL MITCHELL INTL,  
MILWAUKEE, WI.

ILS RWY 01L (CAT II - III), AMDT 10 ...

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 05:03 EST. CREATED 13-JAN-2022 05:04)

### 12/283/KMKE

MKE RWY 31 PAPI U/S

(29-DEC-2021 14:18 - 01-JUL-2022 20:00. CREATED 29-DEC-2021 14:18)

## TCC901B KMSP-KORD (12-Mar-2022) #1

### 12/282/KMKE

MKE RWY 13 PAPI U/S

(29-DEC-2021 14:17 - 01-JUL-2022 20:00. CREATED 29-DEC-2021 14:17)

### 1/4305/KMKE

MKE IAP GENERAL MITCHELL INTL,

MILWAUKEE, WI.

RNAV (GPS) RWY 7L, AMDT 1...

LPV DA, VISIBILITY 1 ALL CATS.

2112221255-2312191255EST

(PERM. CREATED 22-DEC-2021 12:55)

### 1/4018/KMKE

MKE IAP GENERAL MITCHELL INTL,

MILWAUKEE, WI.

RNAV (GPS) RWY 13, AMDT 1...

LPV DA VISIBILITY 1 SM ALL CATS.

2112202235-2312192235EST

(PERM. CREATED 20-DEC-2021 22:36)

### 1/4019/KMKE

MKE IAP GENERAL MITCHELL INTL,

MILWAUKEE, WI.

RNAV (GPS) RWY 31, AMDT 1...

LPV DA VISIBILITY 1 SM ALL CATS.

2112202235-2312192235EST

(PERM. CREATED 20-DEC-2021 22:36)

### 12/091/KMKE

MKE TWY F2 CLSD

(06-DEC-2021 13:46 - 30-JUN-2022 23:59. CREATED 06-DEC-2021 13:46)

### 1/3760/KMKE

MKE ODP GENERAL MITCHELL INTL,

MILWAUKEE, WI.

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES AMDT 8A...

TAKEOFF MINIMUMS: RWY 1L, 1R, 7L, 13, 19L, 19R, 25L, 25R,

STANDARD. RWY 7R, 300-1 1/2 OR STANDARD WITH MINIMUM CLIMB OF 293

FT PER NM TO 1100.

ALL OTHER DATA REMAINS AS PUBLISHED.

(01-DEC-2021 16:42 - 01-DEC-2023 16:42 EST. CREATED 01-DEC-2021 16:43)

### 11/114/KMKE

MKE TWY A BTN TWY R AND TWY A1 CLSD TO ACFT WINGSPAN MORE THAN 171FT EXC PPR

4147475325

(12-NOV-2021 22:05 - 30-APR-2022 23:59. CREATED 12-NOV-2021 22:05)

### 11/113/KMKE

MKE TWY B BTN TWY R AND TWY A1 CLSD TO ACFT WINGSPAN MORE THAN 118FT EXC PPR

4147475325

(12-NOV-2021 22:04 - 30-APR-2022 23:59. CREATED 12-NOV-2021 22:04)

### 11/079/KMKE

MKE TWY M BTN RWY 01L/19R AND RWY 01R/19L CLSD

(11-NOV-2021 20:15 - 11-NOV-2022 23:00. CREATED 11-NOV-2021 20:15)

### 10/288/KMKE

MKE TWY W SFC PAINTED HLDG PSN SIGNS FOR RWY 01R/19L FADED

## TCC901B KMSP-KORD (12-Mar-2022) #1

(29-OCT-2021 17:24 - 29-OCT-2022 23:59. CREATED 29-OCT-2021 17:24)

### 10/286/KMKE

MKE TWY R3 SFC PAINTED HLDG PSN SIGNS FOR RWY 01L/19R NOT STD  
(29-OCT-2021 17:14 - 29-OCT-2022 23:59. CREATED 29-OCT-2021 17:14)

### 10/287/KMKE

MKE TWY V SFC PAINTED HLDG PSN SIGNS FOR RWY 13/31 SOUTH SIDE FADED  
(29-OCT-2021 17:14 - 29-OCT-2022 23:59. CREATED 29-OCT-2021 17:14)

### 10/285/KMKE

MKE TWY M SFC PAINTED HLDG PSN SIGNS FOR RWY 01L/19R SOUTHWEST SIDE FADED  
(29-OCT-2021 17:10 - 29-OCT-2022 23:59. CREATED 29-OCT-2021 17:11)

### 10/284/KMKE

MKE TWY D SFC PAINTED HLDG PSN SIGNS FOR RWY 13/31 FADED  
(29-OCT-2021 17:09 - 29-OCT-2022 23:59. CREATED 29-OCT-2021 17:09)

### 10/283/KMKE

MKE TWY C SFC PAINTED HLDG PSN SIGNS FOR APCH END RWY 13 SOUTH SIDE FADED  
(29-OCT-2021 17:03 - 29-OCT-2022 23:59. CREATED 29-OCT-2021 17:03)

### 10/281/KMKE

MKE TWY S SFC PAINTED HLDG PSN SIGNS FOR RWY 01L/19R EAST SIDE NOT STD  
(29-OCT-2021 16:55 - 29-OCT-2022 23:59. CREATED 29-OCT-2021 16:55)

### 10/280/KMKE

MKE TWY F1 SFC PAINTED HLDG PSN SIGNS FOR RWY 07L/25R NOT STD  
(29-OCT-2021 16:52 - 29-OCT-2022 23:59. CREATED 29-OCT-2021 16:52)

### 10/279/KMKE

MKE TWY D SFC PAINTED HLDG PSN SIGNS FOR RWY 07L/25R SOUTH SIDE FADED  
(29-OCT-2021 16:48 - 29-OCT-2022 23:59. CREATED 29-OCT-2021 16:48)

### 10/277/KMKE

MKE TWY D SFC PAINTED HLDG PSN SIGNS FOR RWY 07L/25R NORTH SIDE NOT STD  
(29-OCT-2021 16:43 - 29-OCT-2022 23:59. CREATED 29-OCT-2021 16:43)

### 10/276/KMKE

MKE TWY M SFC PAINTED HLDG PSN SIGNS FOR RWY 01L/19R NORTHWEST SIDE NOT STD  
(29-OCT-2021 16:42 - 29-OCT-2022 23:59. CREATED 29-OCT-2021 16:42)

### 10/275/KMKE

MKE TWY H SFC PAINTED HLDG PSN SIGNS FOR APCH END RWY 25R NORTH SIDE NOT STD  
(29-OCT-2021 16:40 - 29-OCT-2022 23:59. CREATED 29-OCT-2021 16:40)

### 10/274/KMKE

MKE TWY S SFC PAINTED HLDG PSN SIGNS FOR APCH END RWY 01R FADED  
(29-OCT-2021 16:37 - 29-OCT-2022 23:59. CREATED 29-OCT-2021 16:37)

### 10/273/KMKE

MKE TWY H SFC PAINTED HLDG PSN SIGNS FOR APCH END RWY 25R SOUTH SIDE NOT STD  
(29-OCT-2021 16:36 - 29-OCT-2022 23:59. CREATED 29-OCT-2021 16:36)

KZMP (MINNEAPOLIS FIR)

03/786/KZMP



## TCC901B KMSB-KORD (12-Mar-2022) #1

ZMP AIRSPACE SNOOPY WEST MOA ACT 6000FT UP TO BUT NOT INCLUDING FL180  
(12-MAR-2022 15:15 - 12-MAR-2022 21:45. CREATED 12-MAR-2022 09:20)

### 03/785/KZMP

ZMP AIRSPACE BEAVER MOA ACT 300FT UP TO BUT NOT INCLUDING FL180  
(12-MAR-2022 15:15 - 12-MAR-2022 21:45. CREATED 12-MAR-2022 09:20)

### 03/784/KZMP

ZMP AIRSPACE SNOOPY EAST MOA ACT 300FT UP TO BUT NOT INCLUDING FL180  
(12-MAR-2022 15:15 - 12-MAR-2022 21:45. CREATED 12-MAR-2022 09:20)

### 03/780/KZMP

ZMP AIRSPACE SNOOPY EAST MOA ACT 300FT UP TO BUT NOT INCLUDING FL180  
(12-MAR-2022 14:45 - 12-MAR-2022 15:15. CREATED 12-MAR-2022 08:50)

### 03/779/KZMP

ZMP AIRSPACE SNOOPY WEST MOA ACT 6000FT UP TO BUT NOT INCLUDING FL180  
(12-MAR-2022 14:45 - 12-MAR-2022 15:15. CREATED 12-MAR-2022 08:50)

### 03/778/KZMP

ZMP AIRSPACE BEAVER MOA ACT 300FT UP TO BUT NOT INCLUDING FL180  
(12-MAR-2022 14:45 - 12-MAR-2022 15:15. CREATED 12-MAR-2022 08:50)

### 03/761/KZMP

ZMP AIRSPACE R4301 ACT SFC-5000FT  
(13-MAR-2022 06:01 - 13-MAR-2022 12:29. CREATED 12-MAR-2022 06:05)

### 03/078/KZMP

ZMP OBST TOWER LGT (ASR UNKNOWN) 405413N0943805W (16.4NM NE CSQ) 1552FT  
(356FT AGL) U/S  
(11-MAR-2022 20:37 - 14-MAR-2022 16:00. CREATED 11-MAR-2022 20:37)

### 03/076/KZMP

ZMP AIRSPACE UNMANNED ROCKET WI AN AREA DEFINED AS 2NM RADIUS OF  
453237.21N0925527.40W (10NM S ROS) SFC-FL210  
(13-MAR-2022 13:00 - 13-MAR-2022 23:00. CREATED 11-MAR-2022 17:55)

### 03/614/KZMP

ZMP AIRSPACE R4301 ACT SFC-5000FT  
(12-MAR-2022 06:01 - 12-MAR-2022 13:29. CREATED 11-MAR-2022 06:05)

### 03/048/KZMP

ZMP OBST WIND TURBINE FARM WI AN AREA DEFINED AS 6NM RADIUS OF  
462355N0995933W (11.3NM SW 5B5) 2100FT (660FT AGL) NOT LGTD  
(08-MAR-2022 07:03 - 08-APR-2022 23:59. CREATED 08-MAR-2022 07:08)

### 03/045/KZMP

ZMP AIRSPACE UAS WI AN AREA DEFINED AS 3.9NM RADIUS OF 460523N0942135W (8.4NM  
N LXL) SFC-2400FT AGL DLY 1600-2200  
(09-MAR-2022 16:00 - 12-MAR-2022 22:00. CREATED 07-MAR-2022 14:53)

### 03/039/KZMP

ZMP OBST WIND TURBINE FARM WI AN AREA DEFINED AS 0.5NM RADIUS OF  
350351N1182025W (4.5NM SE L94) 4414FT (340FT AGL) NOT LGTD  
(07-MAR-2022 12:49 - 07-APR-2022 12:00. CREATED 07-MAR-2022 12:59)

### 03/037/KZMP

ZMP OBST WIND TURBINE FARM WI AN AREA DEFINED AS 9NM RADIUS OF 415555N980611W

## TCC901B KMSP-KORD (12-Mar-2022) #1

(12.9NM SSW 4V9) 2529FT (427FT AGL) NOT LGTD  
(07-MAR-2022 10:32 - 30-MAY-2022 23:59. CREATED 07-MAR-2022 10:42)

### 03/022/KZMP

ZMP OBST WIND TURBINE FARM WI AN AREA DEFINED AS 2.3NM RADIUS OF  
442160N0992748W (40.4NM E PIR) 2581FT (400FT AGL) NOT LGTD  
(05-MAR-2022 22:51 - 05-APR-2022 17:00. CREATED 05-MAR-2022 23:02)

### 03/013/KZMP

ZMP OBST WIND TURBINE FARM WI AN AREA DEFINED AS 17NM RADIUS OF  
463738N1024441W (7.5NM S DIK) 2583FT (400FT AGL) NOT LGTD  
(03-MAR-2022 18:58 - 03-APR-2022 17:00. CREATED 03-MAR-2022 19:08)

### 02/203/KZMP

ZMP OBST WIND TURBINE FARM WI AN AREA DEFINED AS 5NM RADIUS OF  
430707N0980427W (18NM ENE AGZ) 2000FT (600FT AGL) NOT LGTD  
(28-FEB-2022 18:05 - 31-MAR-2022 23:59. CREATED 28-FEB-2022 18:05)

### 02/171/KZMP

ZMP OBST WIND TURBINE FARM WI AN AREA DEFINED AS 10NM RADIUS OF  
471110N0983516W (15.8NM NNE JMS) 2033FT (450FT AGL) NOT LGTD  
(25-FEB-2022 01:05 - 25-APR-2022 23:59. CREATED 25-FEB-2022 01:05)

### 02/114/KZMP

ZMP OBST WIND TURBINE FARM WI AN AREA DEFINED AS 6.19NM RADIUS OF  
414240N944806W (6.19NM ENE ADU) 1636FT (499FT AGL) NOT LGTD  
(17-FEB-2022 13:39 - 17-MAR-2022 23:59 EST. CREATED 17-FEB-2022 13:46)

### 2/9143/KZMP

ZMP IA..ROUTE ZMP.  
V13, V161 NEVAD, IA TO ALOCK, IA MOCA 2800.  
2201281910-2401291910EST  
(PERM. CREATED 28-JAN-2022 19:11)

### 2/9142/KZMP

ZMP MN..ROUTE ZMP.  
V161, V82 FARMINGTON (FGT) VORTAC, MN TO GOPHER (GEP) VORTAC, MN  
MOCA 2800.  
2201281909-2401291909EST  
(PERM. CREATED 28-JAN-2022 19:10)

### 2/6526/KZMP

ZMP ROUTE ZMP.  
V2 ALEXANDRIA (AXN) VOR/DME, MN TO TLBAT, MN MEA 6000.  
2201211504-2209021504EST  
(PERM. CREATED 21-JAN-2022 15:05)

### 2/6462/KZMP

ZMP ROUTE ZMP.  
V510 ALEXANDRIA (AXN) VOR/DME, MN TO SIYON, MN DUAL MEA 6500  
EASTBOUND, 5000 WESTBOUND; SIYON, MN TO DAYLE, MN MEA 6500; CHANGE  
DAYLE MCA TO READ V510 6500W.  
2201210941-2401210941EST  
(PERM. CREATED 21-JAN-2022 09:42)

### 01/076/KZMP

ZMP OBST CRANE (ASN UNKNOWN) 460421N0933943W (17.5NM N 18Y) UNKNOWN (120FT  
AGL) FLAGGED AND LGTD

## TCC901B KMSB-KORD (12-Mar-2022) #1

(10-JAN-2022 19:28 - 01-SEP-2022 23:59. CREATED 10-JAN-2022 19:28)

### 2/0799/KZMP

ZMP WI..ROUTE ZMP.

V129 EAU CLAIRE (EAU) VORTAC, WI R-176 TO NODINE (ODI) VORTAC, MN  
MEA 4700.

EAU VORTAC R-176 UNUSABLE BELOW 4700.

(04-JAN-2022 16:10 - 04-JAN-2024 16:10 EST. CREATED 04-JAN-2022 16:10)

### 2/0794/KZMP

ZMP WI..ROUTE ZMP.

V129 EAU CLAIRE (EAU) VORTAC, WI R-341 TO COP MEA 6000.

EAU VORTAC R-341 UNUSABLE BEYOND 40 NM BELOW 6000.

2201041608-2401041608EST

(PERM. CREATED 04-JAN-2022 16:08)

### 2/0788/KZMP

ZMP WI..ROUTE ZMP.

V26 EAU CLAIRE (EAU) VORTAC, WI R-088 FROM 40 NM TO COP MEA 7500.

EAU VORTAC R-088 UNUSABLE BEYOND 40 NM BELOW 7500.

2201041605-2401041605EST

(PERM. CREATED 04-JAN-2022 16:05)

### 01/001/KZMP

ZMP OBST WIND TURBINE FARM WI AN AREA DEFINED AS 3NM RADIUS OF  
442840N0990801W (8.1NM WSW MKA) 2451FT (420FT AGL) NOT LGTD

(01-JAN-2022 04:44 - 30-JUN-2022 23:59. CREATED 01-JAN-2022 04:45)

### 1/5200/KZMP

ZMP MI..ROUTE ZMP ZAU.

V26 YULNU, MI TO WHITE CLOUD (HIC) VOR/DME, MI NA.

2112022134-2301022134EST

(PERM. CREATED 02-DEC-2021 21:34)

### 1/9807/KZMP

ZMP KS..ROUTE ZMP ZKC.

V532 SALINA (SLN) VORTAC, KS TO LINCOLN (LNK) VORTAC, NE MOCA 3100.

2108021922-2308021922EST

(PERM. CREATED 02-AUG-2021 19:23)

### 1/3469/KZMP

ZMP IA..ROUTE ZMP.

V505 ALMAY, MN TO PRAGS, MN MOCA 2800.

2107012144-2306292144EST

(PERM. CREATED 01-JUL-2021 21:44)

### 1/3468/KZMP

ZMP IA..ROUTE ZMP.

V505 GUMBO, IA TO FORT DODGE (FOD) VORTAC, IA MEA 3100.

2107012142-2306292142EST

(PERM. CREATED 01-JUL-2021 21:42)

### 1/7606/KZMP

ZMP MN..ROUTE ZMP.

V218, V505 SQAQ, MN MRA 10000.

INL VOR R-176 RESTRICTIONS.

(21-JUN-2021 21:22 - 19-JUN-2023 21:22 EST. CREATED 21-JUN-2021 21:22)

## TCC901B KMSB-KORD (12-Mar-2022) #1

### 1/5683/KZMP

ZMP IA..ROUTE ZMP.  
V172 WUNOT, IA TO LINDE, IA MOCA 3900.  
2106021438-2306011438EST  
(PERM. CREATED 02-JUN-2021 14:39)

### 05/170/KZMP

ZMP AIRSPACE UAS WI AN AREA DEFINED AS 480829N0971609W (9.6NM SE D06) TO 480836N0972327W (9.5NM S D06) TO 480736N0972917W (10.3NM SSW D06) TO 480514N0973522W (14.4NM SW D06) TO 481610N0995042W (9.8NM SE RUG) TO 483200N0994600W (8.3NM SE 2H9) TO 484600N0993600W (6.3NM S 06D) TO 485336N0992513W (7.4NM E 06D) TO 485439N0971530W (1.7NM S PMB) TO POINT OF ORIGIN SFC-FL180  
(28-MAY-2021 14:48 - 25-MAY-2022 23:59. CREATED 28-MAY-2021 14:48)

### 05/140/KZMP

ZMP AIRSPACE UAS WI AN AREA DEFINED AS 485439N0971530W (2NM S PMB) TO 484942N0964014W (10NM NE HCO) TO 483722N0961709W (10NM NE 23D) TO 482554N0960458W (18.6NM NW 3G2) TO 480627N0955538W (10NM ENE TVF) TO 475746N0971617W (3.5NM W GFK) TO POINT OF ORIGIN 11000FT-FL180  
(25-MAY-2021 14:01 - 25-MAY-2022 23:59. CREATED 25-MAY-2021 14:01)

### 1/8045/KZMP

ZMP ROUTE ZMP.  
V78 WATERTOWN (ATY) VORTAC, SD TO CLAPS INT, MN MOCA 3600.  
2102251413-2302251413EST  
(PERM. CREATED 25-FEB-2021 14:15)

### 1/2001/KZMP

ZMP KS..ROUTE ZMP ZKC.  
V551 SALINA (SLN) VORTAC, KS TO MANKATO (TKO) VORTAC, KS MEA 6000.  
2101071747-2301071747EST  
(PERM. CREATED 07-JAN-2021 17:47)

### 0/2230/KZMP

ZMP MT..ROUTE ZMP ZLC.  
J70 LEWISTOWN (LWT) VOR/DME, MT TO DICKINSON (DIK) VORTAC, ND MEA 21000.  
LWT VOR/DME RESTRICTION.  
(25-SEP-2020 19:29 - 25-SEP-2022 19:29 EST. CREATED 25-SEP-2020 19:29)

### 0/3546/KZMP

ZMP MN..ROUTE ZMP.  
V78 WATERTOWN (ATY) VORTAC, SD TO CLAPS, MN MOCA 3600.  
2008172013-2208172013EST  
(PERM. CREATED 17-AUG-2020 20:14)

### 0/4948/KZMP

ZMP SD..ROUTE ZMP.  
V78 WATERTOWN (ATY) VORTAC, SD TO CLAPS, MN MOCA 3600.  
2006012022-2206012022EST  
(PERM. CREATED 01-JUN-2020 20:23)

### 0/0061/KZMP

ZMP NE..ROUTE ZMP.  
V71 PAWNEE CITY (PWE) VORTAC, NE R-149 TO TOPEKA (TOP) VORTAC, KS R-330 MOCA 2900.  
2005111724-2205051724EST

## TCC901B KMSB-KORD (12-Mar-2022) #1

(PERM. CREATED 11-MAY-2020 17:25)

### KZAU (CHICAGO FIR)

#### 03/005/KZAU

ZAU OBST WIND TURBINE FARM WI AN AREA DEFINED AS 3.78NM RADIUS OF 403325N0882103W (13.8NM NW 1C1) 866FT (499FT AGL) NOT LGTD  
(01-MAR-2022 17:17 - 31-MAR-2022 23:59. CREATED 01-MAR-2022 17:17)

#### 2/8118/KZAU

ZAU 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 431340N0851106W. AP AIRSPACE AFFECTED MAY INCLUDE ANM,  
GRR, 13C, 6D6, Y70. SFC-1000FT.  
(26-FEB-2022 16:15 - 14-MAR-2022 22:00 EST. CREATED 26-FEB-2022 16:16)

#### 02/242/KZAU

ZAU OBST WIND TURBINE FARM WI AN AREA DEFINED AS 2.69NM RADIUS OF 432612N0952757W (16.2NM SSE OTG) 1932FT (400FT AGL) NOT LGTD  
(22-FEB-2022 04:00 - 21-MAR-2022 17:00. CREATED 22-FEB-2022 04:01)

#### 02/241/KZAU

ZAU OBST WIND TURBINE FARM WI AN AREA DEFINED AS 4.78NM RADIUS OF 432709N0952609W (15.6NM SSE OTG) 1932FT (400FT AGL) NOT LGTD  
(22-FEB-2022 03:59 - 21-MAR-2022 17:00. CREATED 22-FEB-2022 04:01)

#### 01/004/KZAU

ZAU AIRSPACE WIND TURBINE FARM WI AN AREA DEFINED AS 4.5NM RADIUS OF 403645N0871501W (12.9NM SE 50I) 1230FT (397FT AGL) NOT LGTD  
(01-JAN-2022 04:55 - 30-JUN-2022 23:59. CREATED 01-JAN-2022 04:55)

#### 01/003/KZAU

ZAU OBST WIND TURBINE FARM WI AN AREA DEFINED AS 4.5NM RADIUS OF 403339N0871726W (14.2NM SE 50I) 1183FT (422FT AGL) NOT LGTD  
(01-JAN-2022 04:51 - 30-JUN-2022 23:59. CREATED 01-JAN-2022 04:51)

#### 01/002/KZAU

ZAU OBST WIND TURBINE FARM WI AN AREA DEFINED AS 4.5NM RADIUS OF 403436N0872257W (11.6NM SSE 50I) 1250FT (397FT AGL) NOT LGTD  
(01-JAN-2022 04:49 - 30-JUN-2022 23:59. CREATED 01-JAN-2022 04:50)

#### 01/001/KZAU

ZAU OBST WIND TURBINE FARM WI AN AREA DEFINED AS 4.5NM RADIUS OF 403251N0872847W (13.7NM SSW 50I) 1162FT (389FT AGL) NOT LGTD  
(01-JAN-2022 04:48 - 30-JUN-2022 23:59. CREATED 01-JAN-2022 04:48)

#### 1/5202/KZAU

ZAU MI..ROUTE ZAU ZMP.  
V26 YULNU, MI TO WHITE CLOUD (HIC) VOR/DME, MI NA.  
2112022134-2301022134EST  
(PERM. CREATED 02-DEC-2021 21:34)

#### 10/104/KZAU

ZAU OBST WIND TURBINE FARM WI AN AREA DEFINED AS 15NM RADIUS OF 413607N0892603W (13NM SE SQI) 951FT (426FT AGL)  
NOT LGTD

## TCC901B KMSP-KORD (12-Mar-2022) #1

(15-OCT-2021 16:00 - 30-APR-2022 23:59. CREATED 15-OCT-2021 16:00)

### 08/013/KZAU

ZAU OBST TOWER LGT (ASR UNKNOWN) 421758.00N0883531.00W (6.4NM SE 0C0) 1332FT  
(285FT AGL) U/S

(03-AUG-2021 16:01 - 03-AUG-2022 23:59. CREATED 03-AUG-2021 16:01)

### 1/5369/KZAU

ZAU IA. .ROUTE ZAU.

V67 BURLINGTON (BRL) VOR/DME, IA TO IOWA CITY (IOW) VOR/DME, IA  
MOCA 2200.

2102182049-2302162049EST

(PERM. CREATED 18-FEB-2021 20:49)

### 1/9662/KZAU

ZAU ROUTE ZAU.

V30 SQUIB, MI TO LITCHFIELD (LFD) VOR/DME, MI NA EXCEPT FOR  
AIRCRAFT EQUIPPED WITH SUITABLE RNAV SYSTEM WITH GPS.

PMM VOR UNUSABLE.

(01-FEB-2021 22:07 - 01-FEB-2023 22:06 EST. CREATED 01-FEB-2021 22:07)

### 1/2026/KZAU

ZAU IA. .ROUTE ZAU ZKC.

V52 OTTUMWA (OTM) VOR/DME, IA TO LOAMY, MO NA EXCEPT FOR ACFT  
EQUIPPED WITH SUITABLE RNAV SYSTEM WITH GPS.

OTM VOR/DME R-140, 21NM TO COP UNUSABLE.

(07-JAN-2021 18:01 - 05-JAN-2023 18:01 EST. CREATED 07-JAN-2021 18:01)

### 0/9257/KZAU

ZAU IL.AIRSPACE URBANA, IL.LASER LGT RESEARCH WI AN

AREA DEFINED AS 401003N880934W OR THE CHAMPAIGN/CMI/VORTAC 034

DEGREE RADIAL 10NM SFC-FL410. LASER LGT BEAMS WILL BE

TERMINATED IF NON-PARTICIPATING ACFT ARE DETECTED ENTERING THE

AFFECTED AREA. LASER LGT BEAMS MAY BE INJUROUS TO PILOTS/PASSENGERS

EYES WI 41000FT AGL VERTICALLY AND 1100FT LATERALLY OF THE LGT

SOURCE. FLASH BLINDNESS OR COCKPIT ILLUMINATION MAY OCCUR BEYOND

THESE DISTANCES. CHICAGO /ZAU/ ARTCC TEL 630-906-8341 IS THE

FAA CDN FACILIY.

DLY 0500-1100

(13-NOV-2020 05:00 - 20-OCT-2022 11:00. CREATED 12-NOV-2020 13:30)

### 0/8374/KZAU

ZAU ROUTE ZAU.

V274 PULLMAN (PMM) VOR/DME, MI TO VICTORY (VIO) VOR/DME, MI NA  
EXCEPT FOR AIRCRAFT EQUIPPED WITH SUITABLE RNAV SYSTEM WITH GPS.

PMM VOR UNUSABLE BEYOND 10 NM.

(26-OCT-2020 15:56 - 27-OCT-2022 15:56 EST. CREATED 26-OCT-2020 15:56)

### 0/8373/KZAU

ZAU ROUTE ZAU.

V84 PIVOT, MI TO PULLMAN (PMM) VOR/DME, MI NA EXCEPT FOR AIRCRAFT  
EQUIPPED WITH SUITABLE RNAV SYSTEM WITH GPS.

PMM VOR UNUSABLE BEYOND 10 NM.

(26-OCT-2020 15:56 - 27-OCT-2022 15:56 EST. CREATED 26-OCT-2020 15:56)