

RADIO FIX AND HOLDING DATA RECORD

NAME: GOPEC

STATE: MN

COUNTRY: US

ICAO REGION CODE: K3

LATITUDE/LONGITUDE: 440638.93N/0951937.40W

TYPE: WP

AIRSPACE DOCKET: 21-AGL-5

FIX TYPE OF ACTION: MODIFY

**FIX USE:
USE TYPE**

USE TITLE

FAC

PAT

AIRPORT IDENT

CITY

STATE

IAP RNAV (GPS) RWY 13
IAP RNAV (GPS) RWY 17
IAP RNAV (GPS) RWY 18

D42
KMWM
KOTG

SPRINGFIELD
WINDOM
WORTHINGTON

MN (US)
MN (US)
MN (US)

REQUIRED CHARTING: IAP, EN ROUTE LOW, CONTROLLER LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 5

DATE OF REVISION: 03/24/2022

REASON FOR REVISION:

TYPE: REMOVED DME.

AIRSPACE DOCKET: ADDED 21-AGL-5.

FIX MAKE-UP FACILITIES: REMOVED FAC 1 (RWF) - FIX HAS NO GROUND BASED NAVAID USAGE.

FIX USE: REMOVED V175.

REQUIRED CHARTING: CHANGED CONTROLLER TO CONTROLLER LOW.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A423

NAME: BARRY SMITH

APPROVED BY:

DATE: 03/24/2022

OFFICE: AJV-A420

NAME: MARLON ROBINSON

SIGNATURE:

Digitally signed by

ALLAN WILL

Nov 03, 2021

QUALITY
32
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: LEVRE

STATE: MN

COUNTRY: US

ICAO REGION CODE: K3

LATITUDE/LONGITUDE: 434958.31N/0952849.03W

TYPE: DME

AIRSPACE DOCKET:

FIX TYPE OF ACTION: CANCEL

FIX MAKE-UP FACILITIES:

| FAC | NAME | IDENT | TYPE | CLASS | MAG BRG | TRUE BRG | DME | DIST FROM NM | FAC FEET | MRA | MAA |
|-----|-------------|-------|---------|-------|------------|-------------|-------|-----------------|-------------|------|-------|
| 1 | WORTHINGTON | OTG | VOR/DME | L | 013.55 | 021.55 | 12.00 | 12.00 | | 3400 | 17500 |

FIX USE:

| USE TYPE | USE TITLE | FAC | PAT | AIRPORT IDENT | CITY | STATE |
|----------|-----------|-----|-----|---------------|------|-------|
| EN ROUTE | V175 | 1 | | | | (US) |

REQUIRED CHARTING: EN ROUTE LOW, CONTROLLER LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 2

DATE OF REVISION: 03/24/2022

REASON FOR REVISION:

1. CHANGED FAC 1 MAG/TRUE BRG FROM 013.59/021.59 TO 013.55/021.55.
2. REMOVED ILS OR LOC RWY 29 AT KOTG FROM FIX USE.
3. ADDED CONTROLLER LOW TO REQUIRED CHARTING.
4. REMOVED IAP FROM REQUIRED CHARTING.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

NAME:

APPROVED BY:

DATE: 03/24/2022

OFFICE: AJV-A420

NAME: MARLON ROBINSON

SIGNATURE: *Digitally signed by*

ALLAN WILL

Nov 03, 2021

QUALITY
32
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: POEMS

STATE: MN

COUNTRY: US

ICAO REGION CODE: K3

LATITUDE/LONGITUDE: 435532.34N/0961400.52W

TYPE: WP, DME

AIRSPACE DOCKET: 21-AGL-5

FIX TYPE OF ACTION: MODIFY

FIX MAKE-UP FACILITIES:

| FAC | NAME | IDENT | TYPE | CLASS | MAG BRG | TRUE BRG | DME | DIST FROM NM | FAC FEET | MRA | MAA |
|-----|-------------|-------|--------|-------|------------|-------------|-------|-----------------|-------------|------|-------|
| 1 | SIoux FALLS | FSD | VORTAC | H | 045.97 | 054.97 | 29.00 | 29.00 | | 3700 | 17500 |

FIX USE:

| USE TYPE | USE TITLE | FAC | PAT | AIRPORT IDENT | CITY | STATE |
|----------|-------------------|-----|-----|---------------|-------------|---------|
| EN ROUTE | V148 | 1 | | | | (US) |
| IAP | RNAV (GPS) RWY 11 | | | KTKC | TRACY | MN (US) |
| IAP | RNAV (GPS) RWY 11 | | | KOTG | WORTHINGTON | MN (US) |

REQUIRED CHARTING: IAP, EN ROUTE LOW, CONTROLLER LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 10

DATE OF REVISION: 03/24/2022

REASON FOR REVISION:

TYPE: REMOVED INT.
AIRSPACE DOCKET: ADDED 21-AGL-5.
FIX MAKE-UP FACILITIES: REMOVED FAC 2 (OTG) - OTG VOR MON.
FIX USE: REMOVED FAC 2 FROM V148.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A423

NAME: BARRY SMITH

APPROVED BY:

DATE: 03/24/2022

OFFICE: AJV-A420

NAME: MARLON ROBINSON

SIGNATURE:

Digitally signed by

ALLAN WILL

Nov 03, 2021

QUALITY
32
CHECKED