

Flight Procedures Cover Page	Task Action: FLIGHT CHECK	Task Type: IAP	Estimated Chart Date: 04/17/2025	APWS Task ID: F016256B0B014A8D9A9387D3CFB7BB38	APWS Project ID: 9F6778ABC8824A948D40E733FD5E5710
Procedure: RNAV (GPS) RWY 35 AMDT 1A		Enroute: NO	Specialist: Bruce, Richard		Agreement Number:
Airport ID: KFSW			Airport City: FORT MADISON		State: IA
Facility ID:	Facility Type:	Flight Inspection Remark Type: New FC Slot			
Procedure Comments: CANCELS FDC NOTAM 3/3350. ACTIVE DATA USED FOR KFSW AIRPORT AND RUNWAYS. NEW CRC REMAINDER: BA4993C7. CONTACT RAKE MCGRAW, AJV-A422, (405) 954-8711. QUALITY 9 CHECKED BEGUE QUALITY 23 CHECKED					

FIG

RNAV (GPS) RWY 35

FORT MADISON MUNI (FSW)

T For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -16°C or above 54°C. Baro-VNAV and VDP NA when using BRL altimeter setting. When local altimeter setting not received, use BRL altimeter setting; increase LPV DA to 1004 feet; increase LNAV/VNAV DA to 1190 feet and all visibilities $\frac{1}{8}$ SM; increase all MDAs 40 feet and LNAV visibility Cats C and D $\frac{1}{4}$ SM and Circling visibility Cat D $\frac{1}{4}$ SM.

MISSED APPROACH:
Climb to 2600 direct
HOTTS and hold.

MISSED APCH FIX

4 NM
167° T
347° T
HOTS

**PROTOTYPE:
NOT FOR
NAVIGATION**

BURLINGTON
BRL

(209° T)
2600
209°
(116.1)

Procedure NA for arrival on BRL VOR/DME airway radials 127 CW 241.

881' RW35
FILLS
2 NM to RW35
△ 1132
(FAF) AWIRU
347° T
(6.9)
2400
(347° T)
30 NM to ZONOL
2600
ZONOL
257°
(257° T)

30 NM to LUGIF
2600
LUGIF
077°
(077° T)

Procedure NA for arrivals at LOAMY on V10 southwest bound.

LOAMY
2600
089°
(16)
△ 1443

(IAF) LUGIF
2600 NoPT
077°
(8)
(257° T)
(IF/IAF) DRIBS
DRIBS
2600
077°
(077° T)
1.5 NM to DRIBS
2700
30 NM to DRIBS (NoPT)
HOLD
6000
2600
4 NM
2600 NoPT
257°
(8)
(257° T)
(IAF) ZONOL
2600 NoPT
257°
(8)
(257° T)

HOWARD WEST MOA

ELEV 722	TDZE 722
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VGSI and descent angles not indicated
(VGSI Angle 3.00/TCH 28).

HOTS

CIRCLING

RW35

FILLS
2 NM to RW35
1.2 NM to RW35

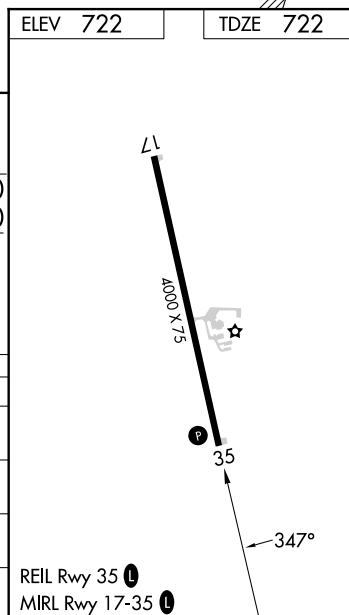
AWIRU
2400

DRIBS
2600

Holding Pattern
4 NM
(167° T)
167°
347°
(347° T)

GP 3.00°
TCH 50

CATEGORY	A	B	C	D
LPV DA	972-1	250 (300-1)		
LNAV/VNAV DA	1158-1½	436 (500-1½)		
LNAV MDA	1140-1	418 (500-1)	1140-1½	418 (500-1½)
CIRCLING	1200-1	478 (500-1)	1260-1½ 538 (600-1½)	1500-2½ 778 (800-2½)



AUTOMATED AL-5625 RNAV (GPS) RWY 35

NC-3
6 DEC 2024
COMPILER: CG
REVIEWER:
DBL CHKR:
EFF: FIG

FORT MADISON MUNI (FSW)
RNAV (GPS) RWY 35

FORT MADISON, IOWA

AL-5625 (FAA)

18144

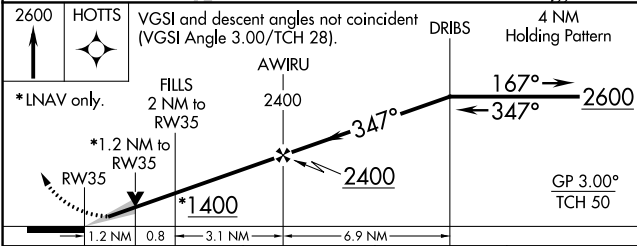
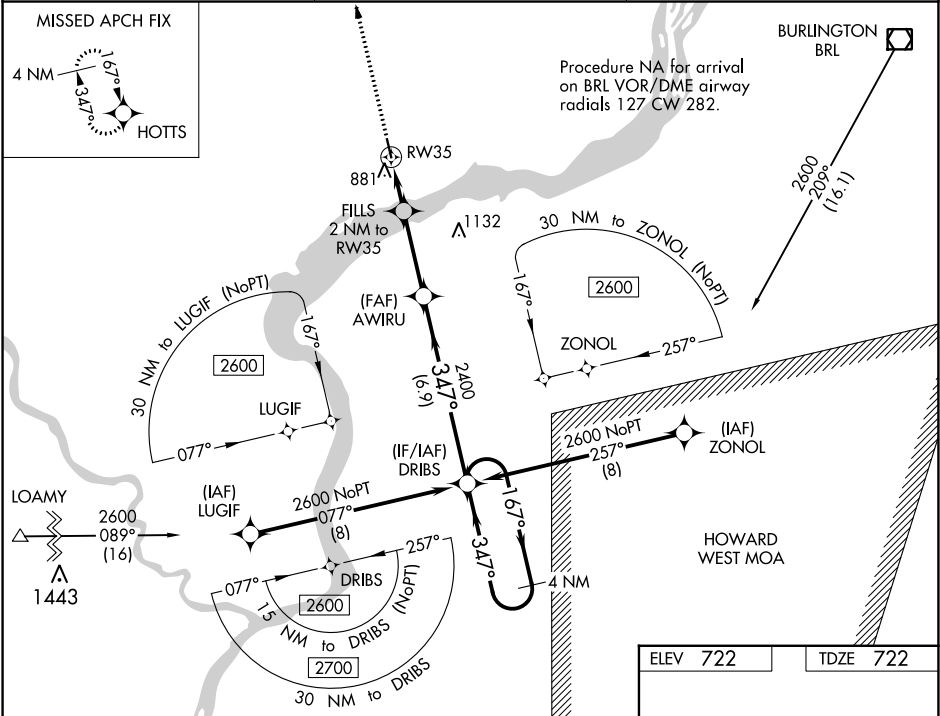
WAAS CH 70741 W35A	APP CRS 347°	Rwy Idg TDZE 722 Apt Elev 722
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OLD

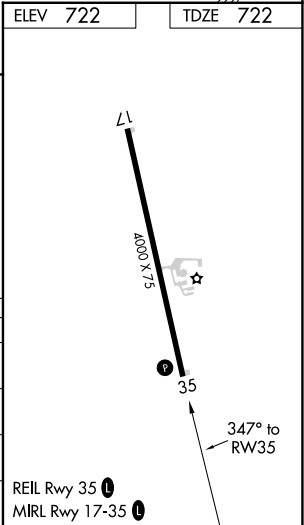
RNAV (GPS) RWY 35
FORT MADISON MUNI (F'SW)

RNP APCH. ▼ For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -16°C (4°F) ▲ or above 54°C (130°F).	MISSED APPROACH: Climb to 2600 direct HOTTs and hold.
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AWOS-3 120.925	CHICAGO CENTER 135.6 316.1	UNICOM 122.8 (CTAF) 0
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CATEGORY	A	B	C	D
LPV DA	972-1	250 (300-1)		
LNAV/VNAV DA	1158-1¼	436 (500-1¼)		
LNAV MDA	1140-1	418 (500-1)	1140-1½	418 (500-1½)
CIRCLING	1200-1	478 (500-1)	1220-1½	1500-2½
			498 (500-1½)	778 (800-2½)



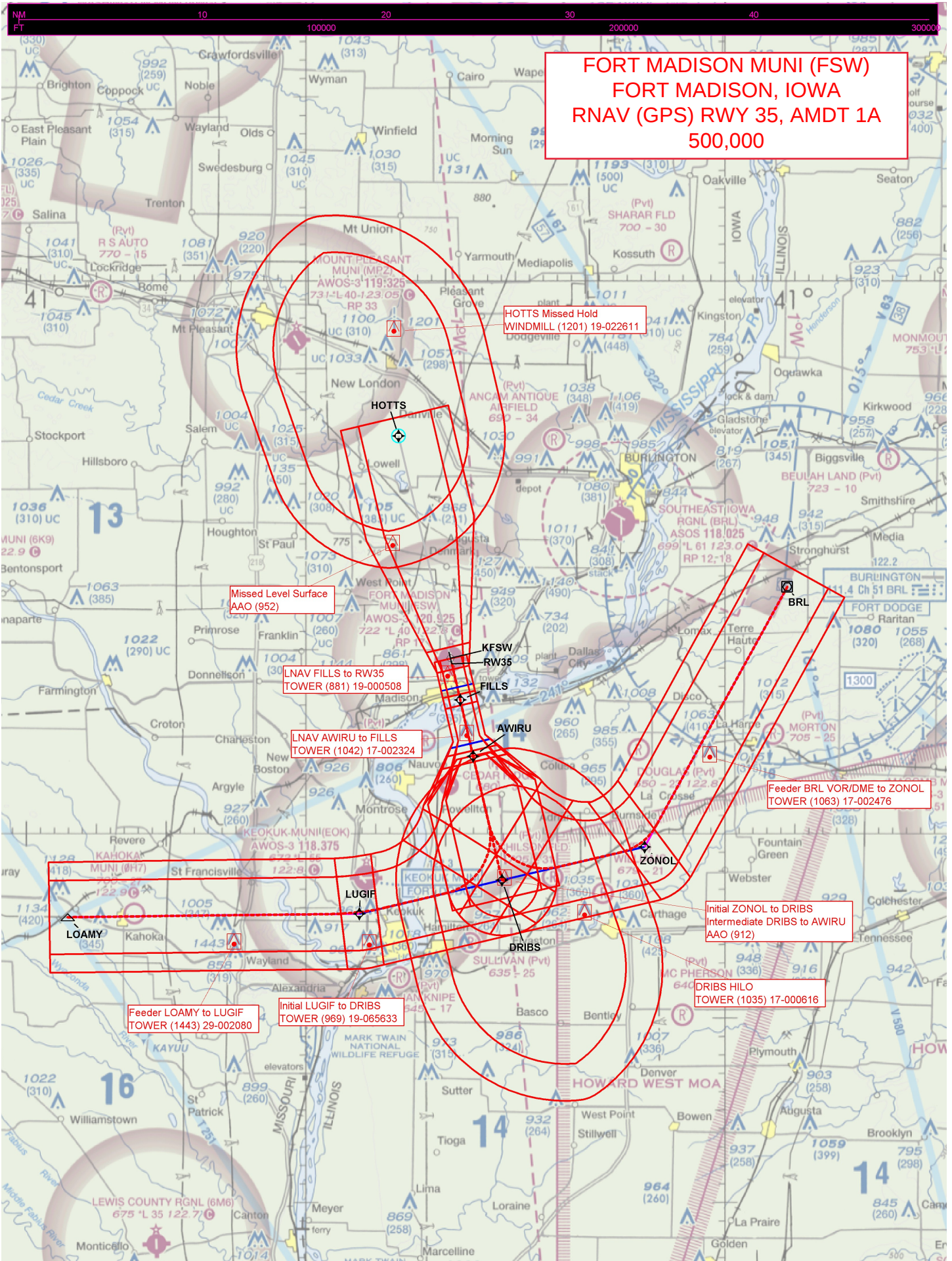
FORT MADISON, IOWA
Amdt 1 24MAY18

40°40'N-91°20'W

RNAV (GPS) RWY 35
FORT MADISON MUNI (F'SW)

NC-3, 31 OCT 2024 to 28 NOV 2024

NC-3, 31 OCT 2024 to 28 NOV 2024



FORT MADISON MUNI (FSW)
FORT MADISON, IOWA
RNAV (GPS) RWY 35, AMDT 1A
500,000

HOTTS Missed Hold
WINDMILL (1201) 19-022611

HOTTS

Missed Level Surface
AAO (952)

LNAV FILLS to RW35
TOWER (881) 19-000508

LNAV AWIRU to FILLS
TOWER (1042) 17-002324

Feeder BRL VOR/DME to ZONOL
TOWER (1063) 17-002476

Initial ZONOL to DRIBS
Intermediate DRIBS to AWIRU
AAO (912)

DRIBS HILO
TOWER (1035) 17-000616

Feeder LOAMY to LUGIF
TOWER (1443) 29-002080

Initial LUGIF to DRIBS
TOWER (969) 19-065633

LOAMY

LUGIF

AWIRU

FILLS

RW35

KFSW

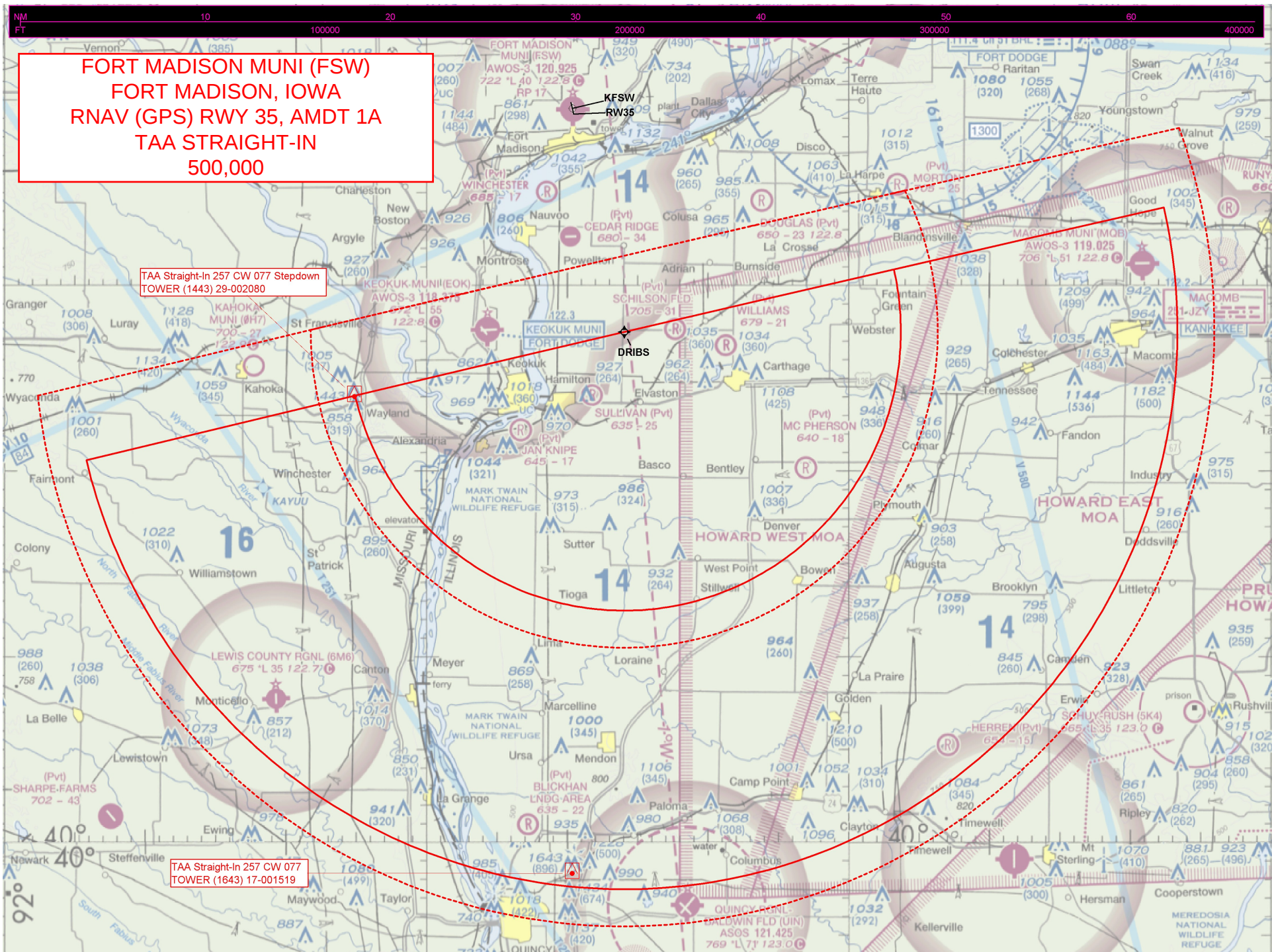
BRL

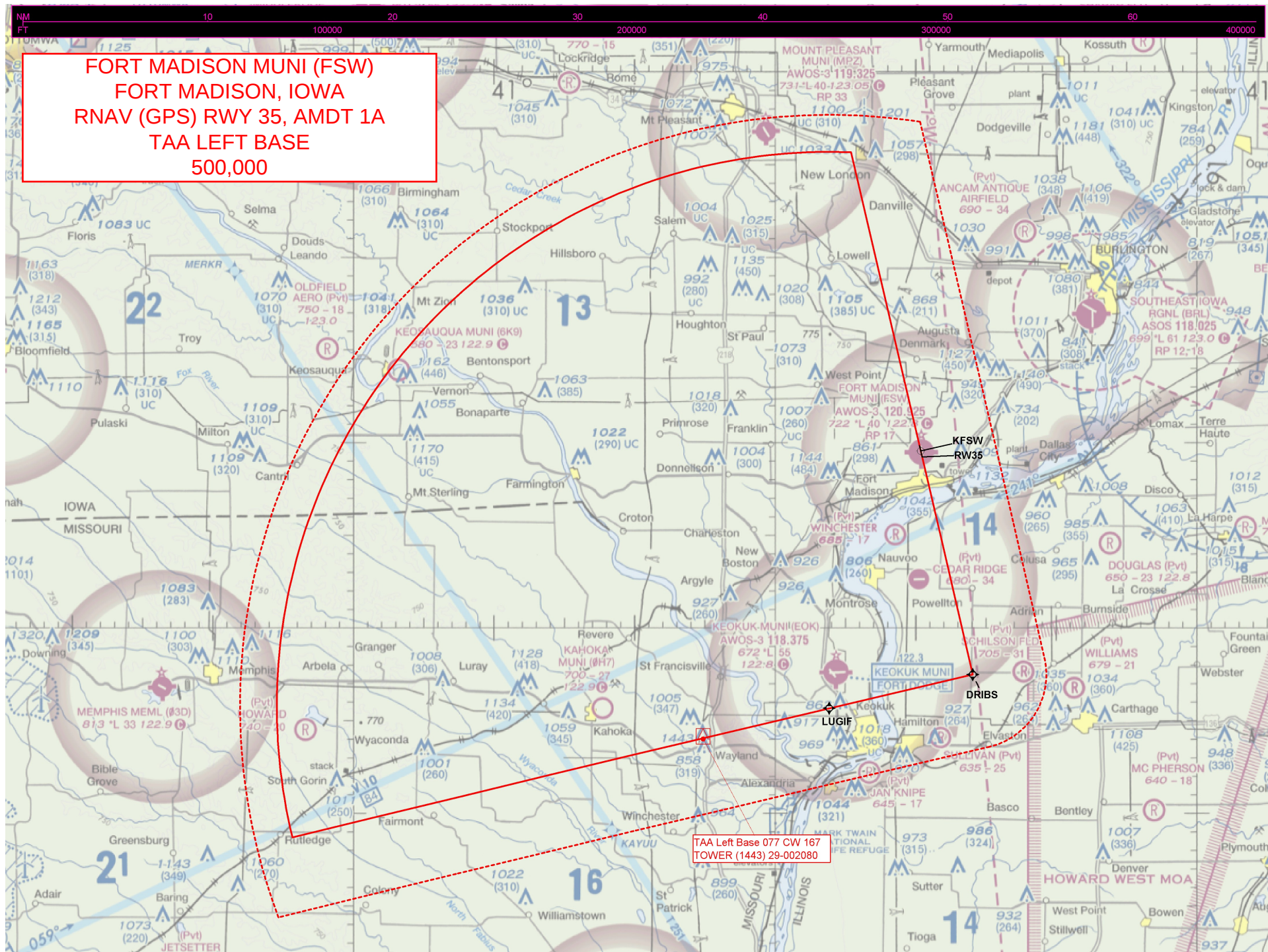
13

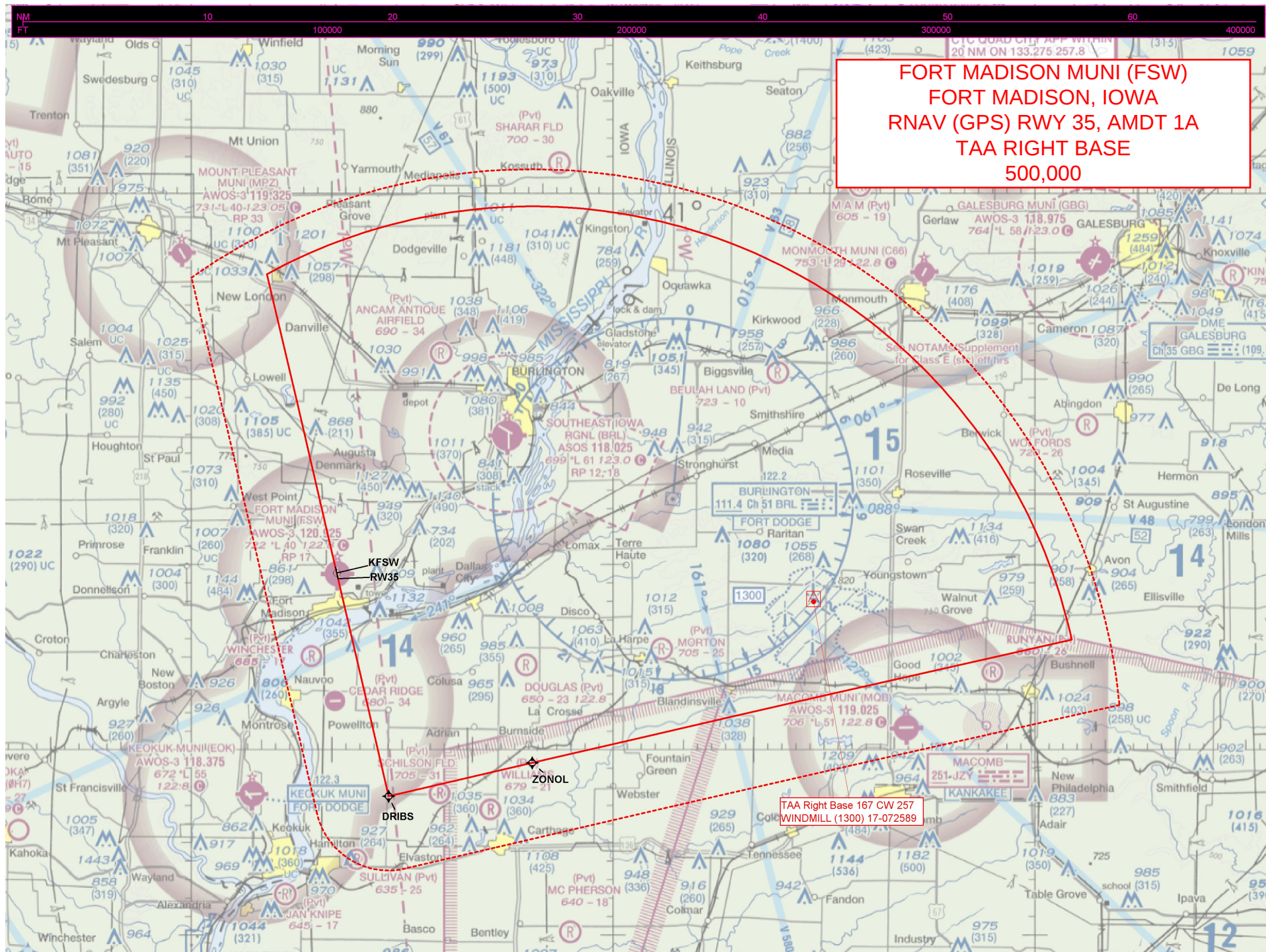
16

14

14







FORT MADISON MUNI (FSW)
FORT MADISON, IOWA
RNAV (GPS) RWY 35, AMDT 1A
TAA RIGHT BASE
500,000

TAA Right Base 167 CW 257
WINDMILL (1300) 17-072589

