

**FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE
TITLE 14 CFR PART 97.33**

Bearings, headings, courses, tracks and radials are magnetic. Elevations and altitudes are in feet, MSL, except HAT, HAA, TCH, and RA. Altitudes are minimum altitudes unless otherwise indicated.
Ceilings are in feet above airport elevation. Distances are in nautical miles unless otherwise indicated, except visibilities which are in statute miles or feet RVR.

<u>AIRPORT</u> REEDSBURG MUNI	<u>AIRPORT ID</u> C35	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 36	<u>ORIGINAL/AMENDMENT</u> 1	<u>CITY</u> REEDSBURG	<u>STATE</u> WI	
<u>AIRPORT ELEVATION</u> 906	<u>TDZE</u> 903	<u>SUPERSEDED</u> RNAV (GPS) RWY 36	<u>ORIGINAL/AMENDMENT</u> ORIG-B	<u>DATED</u> 02/28/2019	<u>MAG VAR</u> 0E	<u>EPOCH YEAR</u> 1985
<u>FACILITY</u> RNAV	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 5 DECEMBER 2019	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>CANCEL/SUSPEND</u>		

TERMINAL ROUTES

<u>FROM</u>	<u>FIX TYPE</u>	<u>TO</u>	<u>FIX TYPE</u>	<u>LEG TYPE</u>	<u>FO/FB</u>	<u>RNP</u>	<u>COURSE</u>	<u>DISTANCE</u>	<u>ALTITUDE</u>
JOOHR	IAF	WURVI		TF	FB	1.00	068.39	19.67	3500
NEGUS	IAF	WURVI		TF	FB	1.00	310.92	8.94	3500
WURVI	IF	CUKON		TF	FB	1.00	000.49	6.10	2500
CUKON	FAF	FETAD/2.80 NM TO RW36		TF	FB	0.30	000.49	2.13	
FETAD/2.80 NM TO RW36		RW36	MAP	TF	FO	0.30	000.49	2.80	
RW36	MAP	1306 MSL		CA			000.49		
1306 MSL		DLL VORTAC		DF	FO	1.00			3500

MISSED APPROACH

MAP:

LP: RW36
LNAV: RW36

MISSED APPROACH INSTRUCTIONS:

CLIMBING RIGHT TURN TO 3500 DIRECT DLL VORTAC. CONTINUE CLIMB-IN-HOLD TO 3500.

ALTERNATE MISSED APPROACH INSTRUCTIONS:



PROFILE:

1. PT SIDE OF COURSE OUTBOUND FT WITHIN MILES OF (IAF)

2. PROFILE STARTS AT WURVI

3. FAC: 000.49 FAF: CUKON DIST FAF TO MAP: 4.93 DIST FAF TO THLD: 4.93

4. MIN ALT: WURVI 3500, CUKON 2500, FETAD/2.80 NM TO RW36 1800

5. DIST TO THLD FROM OM: MM: IM: 150 HAT: GS ANT: OM: MM: IM:

6. MIN GP INCPT: GP ALT AT FAF :

7. GP ANGLE: 34:1: IS NOT CLEAR 20:1: IS NOT CLEAR TCH:

8. MSA FROM: RW36 3300

PBN REQUIREMENTS NOTE:

RNP APCH

NOTES:

CHART NOTE: PROCEDURE NA AT NIGHT.
CHART NOTE: RWY 36 HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NOT AUTHORIZED.

ADDITIONAL FLIGHT DATA:

HOLD E, RT, 261 INBOUND.
CHART CIRCLING ICON.
CHART PROFILE NOTE: VISUAL SEGMENT - OBSTACLES.
WAAS CHANNEL #82727
REFERENCE PATH ID: W36A
CHART FAS OBST: 1266 TREE 433006N/0895840W.
1651 AAO 432615N/0895839W.
LTP HAE: 233.7 M

MINIMUMS:

TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT

ALTERNATE: NA ☐ STANDARD - NA WHEN LOCAL WEATHER NOT AVAILABLE.

CATEGORY:	A			B			C			D			E		
FINAL TYPE	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA
LP MDA	1560	1	657	1560	1	657		NA			NA				
LNAV MDA	1580	1	677	1580	1	677		NA			NA				
CIRCLING	1600	1	694	1600	1	694		NA			NA				



CHANGES - REASONS

1. REMOVED TERMINAL ROUTE SEGMENT LNR VOR/DME TO WURVI AND REPLACED IT WITH TERMINAL ROUTE SEGMENT JOOHR TO WURVI - LNR VOR/DME BEING DECOMMISSIONED AS PART OF THE VOR MON PROJECT.
2. AMENDED ADDITIONAL FLIGHT DATA FROM “1659 AAO 432615N/0895838W” TO “1651 AAO 432615N/0895839” - NEW 7:1 EXCLUDABLE OBSTACLE IDENTIFIED.
3. CRC REMAINDER UPDATED FROM “68DB89A3” TO “2A3DF835” - UPDATED LTP/FPAP COORDINATES.
4. REMOVED “CHART NOTE: CIRCLING TO RWY 18, 25 NA AT NIGHT” FROM NOTES - WHOLE PROCEDURE IS NA AT NIGHT.
5. REMOVED “CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL ON LNR VOR/DME AIRWAY RADIALS 104 CW 147” FROM NOTES - LNR VOR/DME BEING DECOMMISSIONED.
6. ADDED "CONTINUE CLIMB-IN-HOLD TO 3500" IN MISSED APPROACH INSTRUCTIONS - 3500 NOT REACHED AT CLEARANCE LIMIT.
7. ADDED ALTERNATE WEATHER MINIMUMS NOTE "STANDARD - NA WHEN LOCAL WEATHER NOT AVAILABLE" - LOCAL ALTIMETER SOURCE ON WMSCR.

COORDINATED WITH:

A4A ☐ ALPA ☒ AOPA ☒ APA ☐ HAI ☐ NBAA ☒ OTHER: ZUA ARTCC, MSN APP CON, AMGR

FLIGHT CHECKED BY
JEFFREY W HARING

Digitally signed by
DAVID DANNER
Sep 25, 2019

OFFICE
FICO
DATE
9/20/19

DEVELOPED BY
DAVID DANNER (APRIL SARMENTO)

Digitally signed by
DAVID DANNER
Sep 25, 2019

OFFICE
AJV-A421
DATE
08/05/2019

APPROVED BY
MARLON ROBINSON

Digitally signed by
DAVID DANNER
Sep 25, 2019

OFFICE
AJV-A420

DATE

TITLE
MANAGER



FAS DATA BLOCK INFORMATION

<u>DATA FIELD</u>	<u>DATA</u>
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	C35
RUNWAY	RW36
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W36A
LTP/FTP LATITUDE	433109.5585N
LTP/FTP LONGITUDE	0895856.4145W
LTP/FTP ELLIPSOIDAL HEIGHT	+02337
FPAP LATITUDE	433238.6685N
FPAP LONGITUDE	0895855.3680W
THRESHOLD CROSSING HEIGHT (TCH)	00000.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	00.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	1368
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	0.0
CRC REMAINDER	2A3DF835

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K5
LTP ORTHOMETRIC HEIGHT	+02687
FPAP ORTHOMETRIC HEIGHT	+02687

