

Flight Procedures Cover Page	Task Action: FLIGHT CHECK	Task Type: IAP	Estimated Chart Date: 06/15/2023	APWS Task ID: EB8B8A460AD348EFA5F150A7BEE6F46C	APWS Project ID: C796A55B23BE435BB10EB2CF96B19499
Procedure: RNAV (GPS) RWY 17 AMDT 2		Enroute: NO	Specialist: Saenz, Joshua		Agreement Number:
Airport ID: KGRI			Airport City: GRAND ISLAND		State: NE
Facility ID:	Facility Type:	Flight Inspection Remark Type: New FC Slot			
Procedure Comments: ACTIVE AIRPORT AND RUNWAY DATA USED FOR KGRI. VOR MON SUPPORTING OBH DECOMMISSIONING. CONTACT: CASIMIR TABAKA, (405) 954-7931. QUALITY 33 CHECKED QUALITY 34 CHECKED					

FIPC BASIC FORM							
PROCEDURE: RNAV (GPS) RWY 17 AMDT 2			AIRPORT NAME: CENTRAL NEBRASKA RGNL		AIRPORT ID: KGRI	SPECIAL CONTROL NO: BG-03-095-23	
FAC ID: KGRI17.02		CITY: GRAND ISLAND			ST: NE	ORIG CHART DATE: 06/15/2023	
DFL TYPE: PROC/S	THIRD PARTY: ☐ YES	EST. TIME ON SITE: 0.4	REIMB. NUMBER: AC0721		PTS TASK ID: EB8B8A460AD348EFA5F150A7BEE6F46C		
PREFLIGHT NOTES							
REVIEWER:					DATE:		
COMMENTS:					CHECK ONE:		
					☐ FLT CK REQ ☐ NFCR ☐ REJECT		
							YES
					CPV COMPLETE?		X
PROCEDURE RESULTS							
INSPECTION DATE: 03/29/2023		CREW #: VN329	N #: N68	INSTRUMENT PROCEDURE STATUS: ☒ SAT ☐ SAT W/CHANGES ☐ UNSAT		ARINC CODING: ☐ SAT ☐ SAT/GOLD ☐ UNSAT	
FLIGHT INSPECTOR SIGNATURE: glen b freeman @ 03/29/2023 15:55			PRINTED NAME: FREEMAN, GLEN BURSON				NOTAM INITIATED? ☐ YES ☒ NO
FLIGHT INSPECTOR REMARKS: BG-03-095-23, CENTRAL NEBRASKA RGNL, GRAND ISLAND, NE, RNAV (GPS) RWY 17, AMDT 2, SAT as Proposed.							
IN-FLIGHT OBSTACLE REPORT							
OBSTRUCTION ID #:	COORDINATES OR LOCATION:		GNSS ALTITUDE (MSL):		BAROMETRIC ALTITUDE (MSL):		HEIGHT ABOVE GROUND LEVEL:

GRAND ISLAND, NEBRASKA

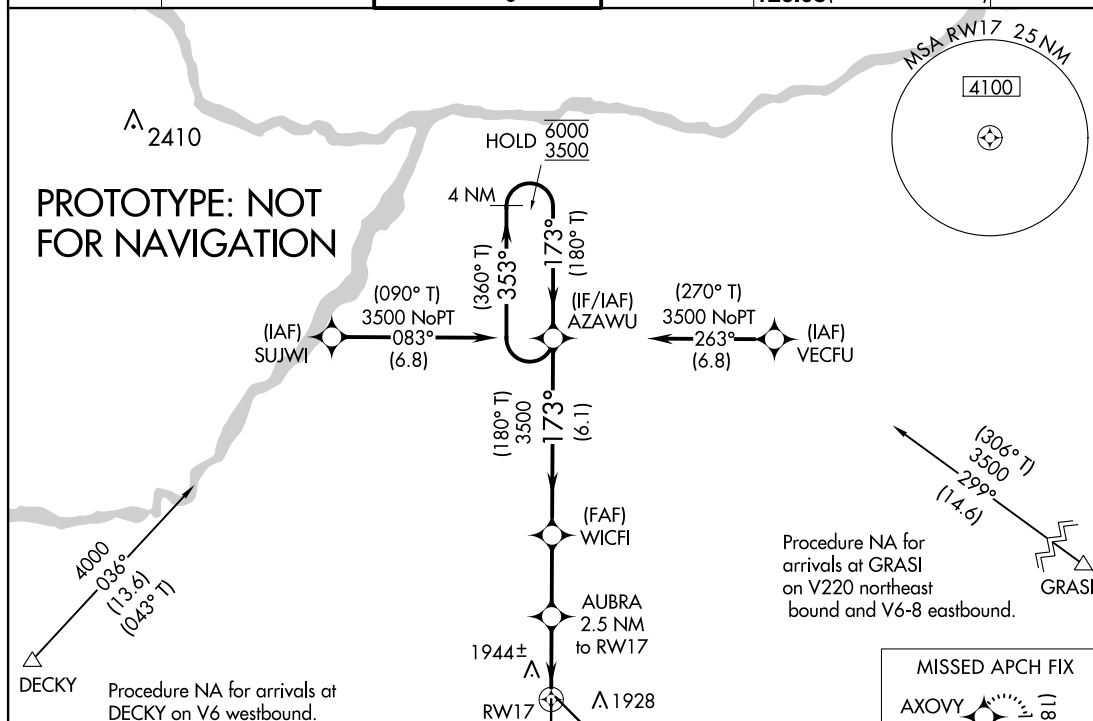
AL-173 (FAA)

FIG

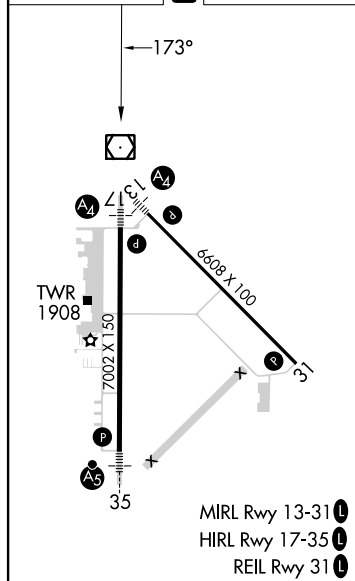
WAAS CH 60999 W17A	APP CRS 173°	Rwy Idg 7002 TDZE 1844 Apt Elev 1847
--	------------------------	---

RNAV (GPS) RWY 17 CENTRAL NEBRASKA RGNL (GRI)

RNP APCH - GPS.		MALS		MISSED APPROACH: Climb to 3800 direct AXOVY and hold.	
Inop table does not apply to LPV. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -23°C or above 54°C. For inop ALS, increase LNAV/VNAV all Cats visibility to ½ SM.					
ATIS 127.4	MINNEAPOLIS CENTER 119.4 278.8	GRAND ISLAND TOWER* 118.2 (CTAF) 259.3	GND CON 121.9 259.3	CLNC DEL 121.9 (when tower closed)	UNICOM 122.95



ELEV 1847	D	TDZE 1844
------------------	----------	------------------



2194 Δ		1999		53° 4 NM	
3800 ↑	AXOVY 	VGSI and RNAV glidepath not coincident (VGSI Angle 3.00/TCH 38).			4 NM Holding Pattern
AUBRA 2.5 NM to RW17		WICFI 3500	AZAWU	(180° T) 3500	
RW17 1 NM to RW17		2700	(180° T) 173°	(360° T) 353°	6000 3500
1 NM		1.5 NM	2.5 NM	6.1 NM	GP 3.00° TCH 50
CATEGORY	A	B	C	D	
LPV DA	2044-¾		200 (300-¾)		
LNAV/ VNAV DA	2125-¾		281 (300-¾)		
LNAV MDA	2200-¾		356 (400-¾)		
CIRCLING	2300-1	453 (500-1)	2400-1½ 553 (600-1½)	2560-2¼ 713 (800-2¼)	

AUTOMATED AL-173 RNAV (GPS) RWY 17

NC-2

21 FEB 2023

COMPILER: CG

REVIEWER:

DBL CHKR:

EFF: FIG

GRAND ISLAND, NEBRASKA

Amdt 2 FIG

40°58'N-98°19'W

RNAV (GPS) RWY 17
CENTRAL NEBRASKA RGNL (GRI)

OLD

GRAND ISLAND, NEBRASKA

AL-173 (FAA)

21084

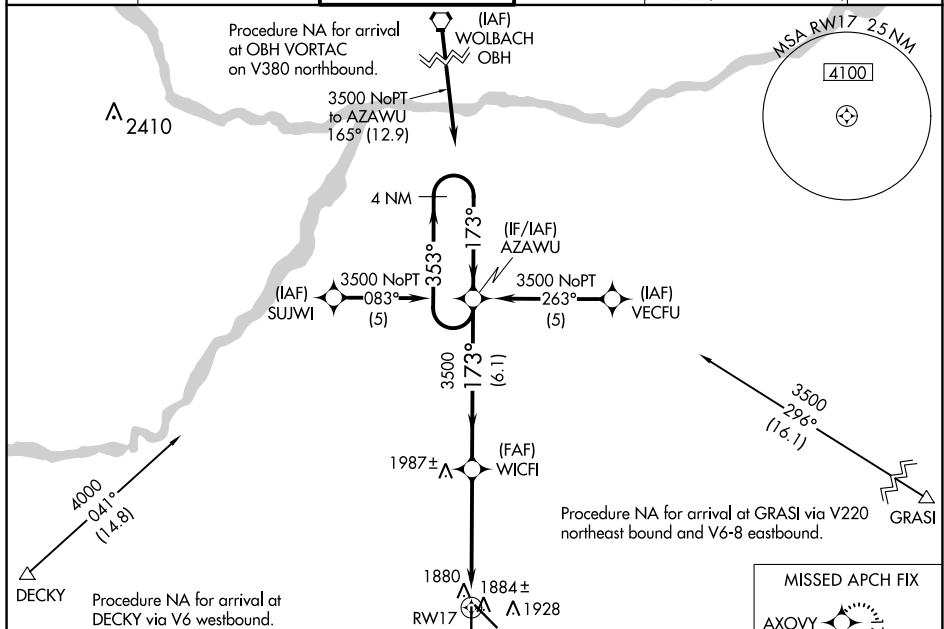
WAAS CH 60999 W17A	APP CRS 173°	Rwy Idg 7002 TDZE 1844 Apt Elev 1847
--	------------------------	---

RNAV (GPS) RWY 17

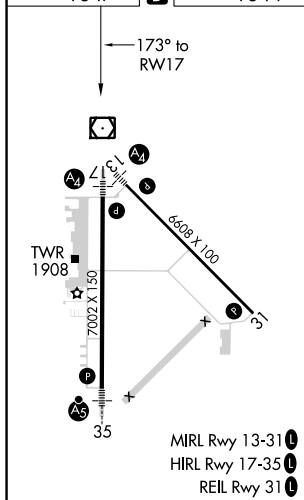
CENTRAL NEBRASKA RGNL (GRI)

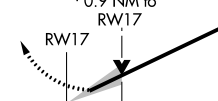
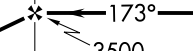
▽ DME/DME RNP-0.3 NA. Baro-VNAV NA below -18°C (0°F). When local altimeter setting not received, use Aurora altimeter setting and increase LPV DA to 2135 feet, LNAV/VNAV DA to 2179 feet, and all MDA 60 feet; increase Circling Cts C/D visibility ¼ SM. Baro-VNAV and VDP NA when using Aurora altimeter setting. Inop table does not apply to LPV.	MALS 	MISSED APPROACH: Climb to 3800 direct AXOVY and hold.
---	---	---

ATIS 127.4	MINNEAPOLIS CENTER 119.4 278.8	GRAND ISLAND TOWER* 118.2 (CTAF) 0 259.3	GND CON 121.9 259.3	CLNC DEL 121.9 (when tower closed)	UNICOM 122.95
----------------------	--	--	-------------------------------	---	-------------------------



ELEV 1847	D	TDZE 1844
------------------	----------	------------------



2194 Δ		1999 Δ		353 Δ 4 NM	
3800 	AXOVY 	VGSI and RNAV glidepath not coincident (VGSI Angle 3.00/TCH 38).			
*LNAV only.		WICFI	AZAWU	4 NM Holding Pattern	
*0.9 NM to RW17 			173°	353°	3500
			3500	←173°	GP 3.00° TCH 50
0.9		4.1 NM	6.1 NM		
CATEGORY	A	B	C	D	
LPV DA	2094- $\frac{3}{4}$ 250 (300- $\frac{3}{4}$)				
LNAV/ VNAV DA	2138- $\frac{3}{4}$ 294 (300- $\frac{3}{4}$)			2138-1 294 (300-1)	
LNAV MDA	2160- $\frac{3}{4}$ 316 (400- $\frac{3}{4}$)			2160-1 316 (400-1)	
CIRCLING	2300-1 453 (500-1)		2400-1 $\frac{1}{2}$ 553 (600-1 $\frac{1}{2}$)	2560-2 $\frac{1}{4}$ 713 (800-2 $\frac{1}{4}$)	

GRAND ISLAND, NEBRASKA

Amdt 1A 25MAR21

40°58'N-98°19'W

RNAV (GPS) RWY 17

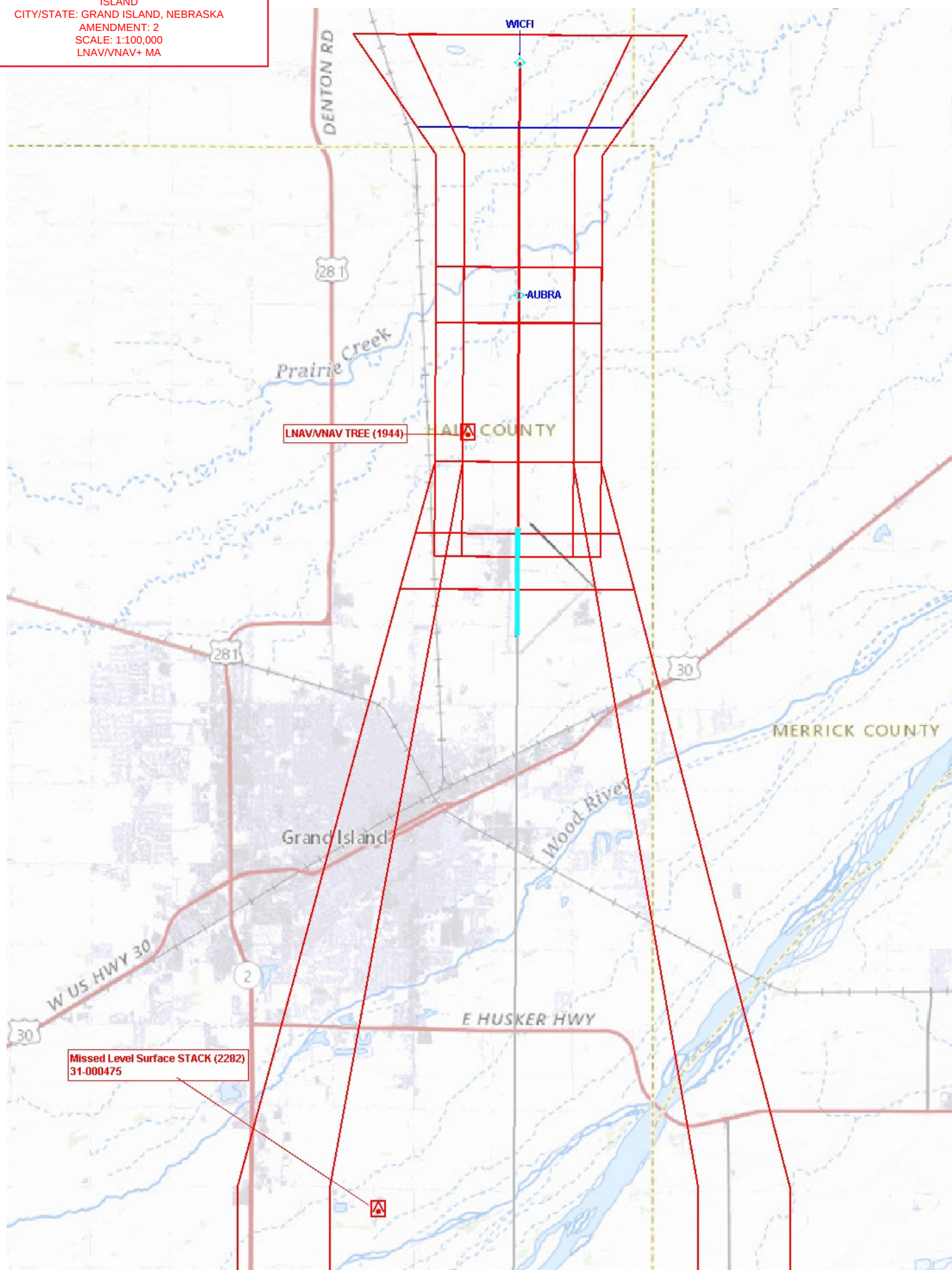
NC-2, 01 DEC 2022 to 29 DEC 2022

LPV: ASC

AIRPORT ID: KGRI
AIRPORT NAME: CENTRAL NEBRASKA RGNL GRAND
ISLAND
CITY/STATE: GRAND ISLAND, NEBRASKA
AMENDMENT: 2
SCALE: 1:100,000
LPV + MA

Missed Level Surface STACK (2282)
31-000475

AIRPORT ID: KGRI
AIRPORT NAME: CENTRAL NEBRASKA RGNL GRAND
ISLAND
CITY/STATE: GRAND ISLAND, NEBRASKA
AMENDMENT: 2
SCALE: 1:100,000
LNAV/VNAV+ MA



AIRPORT ID: KGRI
AIRPORT NAME: CENTRAL NEBRASKA RGNL GRAND
ISLAND
CITY/STATE: GRAND ISLAND, NEBRASKA
AMENDMENT: 2
SCALE: 1:100,000
LNAV + MA + CIRCLING

