

**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 ID</u> OGA	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 8	<u>ORIGINAL/AMENDMENT</u> 2F	<u>CITY</u> OGALLALA	<u>STATE</u> NE
<u>AIRPORT ELEVATION</u> 3279	<u>TDZE</u> 3261	<u>SUPERSEDED</u> RNAV (GPS) RWY 8	<u>DATED</u> 05/14/2026	<u>MAG VAR</u> 7E
<u>FACILITY</u> RNAV	<u>COORDINATES OF FACILITIES</u>		<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>EPOCH YEAR</u> 2015
		<u>ACTUAL EFFECTIVE DATE</u>		<u>CANCEL/SUSPEND</u>

TAA

<u>FROM</u>	<u>FIX TYPE</u>	<u>TO</u>	<u>FIX TYPE</u>	<u>ALTITUDE</u>
1. 353/30 CW 173/30	NOPT	353/6 CW 173/6		5700
2. 353/6 CW 173/6		AHUFU	IF/IAF	5300
3. 173/30 CW 353/30		173/5 CW 353/5		5600
4. 173/5 CW 353/5		AHUFU	IF/IAF	5300

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>
AHUFU	IF/IAF	EZIFU		TF	FB	1.00	082.72	7.40	5200
EZIFU	FAF	YEYUC/2.90 NM TO RW08		TF	FB	0.30	082.82	3.06	
YEYUC/2.90 NM TO RW08		RW08	MAP	TF	FO	0.30	082.82	2.90	
RW08	MAP	3511 MSL		CA			082.82		
3511 MSL		TUKWY		DF	FO	1.00			5200

MISSED APPROACH

MAP:

LPV: DA
LNAV/VNAV: DA
LNAV: RW08

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 5200 DIRECT TUKWY AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:



PROFILE:

- | | | | | | | | | |
|--|-----------------------|-----------------------------------|-------------------------|------------------|-------|--------------------------|------|----------------|
| 1. PT | SIDE OF COURSE | OUTBOUND | FT WITHIN | MILES OF | (IAF) | | | |
| 2. HOLD W AHUFU, RT, 082.72 INBOUND, 5300 IN LIEU OF PT (IAF), MAX 6000. | | | | | | | | |
| 3. FAC: 082.82 | | FAF: EZIFU | DIST FAF TO MAP: | 5.96 | | DIST FAF TO THLD: | 5.96 | |
| 4. MIN ALT: AHUFU 5300, EZIFU 5200, YEYUC/2.90 NM TO RW08 4200 | | | | | | | | |
| 5. DIST TO THLD FROM OM: | | MM: | IM: | 150 HAT: | | 250 HAT: | 0.66 | GS ANT: |
| 6. MIN GP INCPT: 5200 | | GP ALT AT PFAF: EZIFU 5200 | | | | OM: | | MM: |
| 7. GP ANGLE: 3.00 | | 34:1: IS NOT CLEAR | 20:1: IS CLEAR | TCH: 40.0 | | | | IM: |
| 8. MSA FROM: | | | | | | | | |

PBN REQUIREMENTS NOTE:

RNP APCH - GPS.

NOTES:

CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -21°C OR ABOVE 54°C.
 CHART NOTE: RWY 8 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED.
 CHART NOTE: BARO-VNAV AND VDP NA WHEN USING IML ALTIMETER SETTING.
 CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE IML ALTIMETER SETTING: INCREASE LPV DA TO 3597 FEET; INCREASE LNAV/VNAV DA TO 3952 FEET AND ALL VISIBILITIES 1/4 SM; INCREASE ALL MDAS 100 FEET AND CIRCLING CAT B VISIBILITY 1/4 SM.

ADDITIONAL FLIGHT DATA:

HOLD E, RT, 263.11 INBOUND.
 FAS OBST: 3519 TREE 410739N/1014842W.
 CHART VDP AT 1.57 NM TO RW08.
 WAAS CHANNEL # 57903
 REFERENCE PATH ID: W08A
 LTP HAE: 972.9 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
LPV DA	3511	1	250	3511	1	250		NA			NA					
LNAV/VNAV DA	3866	1 3/4	605	3866	1 3/4	605		NA			NA					
LNAV MDA	3800	1	539	3800	1	539		NA			NA					
CIRCLING	3940	1	661	4000	1	721		NA			NA					



CHANGES - REASONS

1. INCORPORATED CHANGES FROM P-NOTAMS FOR AMDT 2A-2E INTO FORM – IAW 8260.19K PARA 8-3-4.C.3.
2. TDZE: UPDATED FROM "3260" TO "3261" – NEW SURVEY.
3. TERMINAL ROUTES: EZIFU TO YEYUC/2.90 NM TO RW08 COURSE UPDATED FROM "082.83" TO "082.82" AND YEYUC/2.90 NM TO RW08 COURSE UPDATED FROM "082.87" TO "082.82" – UPDATED COURSE CALCULATIONS; NO FIX MOVEMENT.
4. TERMINAL ROUTES: CA LEG ALTITUDE/COURSE UPDATED FROM "3510 MSL/082.87" TO "3511 MSL/082.82" – UPDATED COURSE CALCULATIONS; NO FIX MOVEMENT.
5. PROFILE LINE 2: DELETED "FT." AND ADDED "MAX 6000" – IAW 8260.19K PARA 8-6-7.B.2.
6. PROFILE LINE 5: ADDED "250 HAT: 0.66" AND REMOVED "DISTANCE TO THLD FROM 250 HATH: 0.66 NM" FROM ADDITIONAL FLIGHT DATA – IAW 8260.19K PARA 8-6-7.E.3.
7. PROFILE LINE 7: ADDED "20:1 IS CLEAR" – IAW 8260.19K PARA 8-6-7.G.3.
8. ADDED "CHART NOTE: RWY 8 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NO AUTHORIZED" – IAW 8260.19K PARA 8-6-12.K.2; 34:1 PENETRATIONS EXIST.
9. UPDATED CHART NOTE FROM "BARO-VNAV NA WHEN USING IML ALTIMETER SETTING" TO "BARO-VNAV AND VDP NA WHEN USING IML ALTIMETER SETTING" – NO 20:1 PENETRATIONS EXIST; VDP ADDED.
10. UPDATED CHART NOTE FROM "WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE IML ALTIMETER SETTING AND INCREASE LPV DA TO 3596 AND ALL VISIBILITIES 1/8 SM, INCREASE LNAV/VNAV DA TO 3951 AND ALL VISIBILITIES 1/4 SM, INCREASE ALL MDA 100 FEET AND CIRCLING CAT B VISIBILITY 1/4 SM" TO "WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE IML ALTIMETER SETTING: INCREASE LPV DA TO 3597 FEET; INCREASE LNAV/VNAV DA TO 3952 FEET AND ALL VISIBILITIES 1/4 SM; INCREASE ALL MDAS 100 FEET AND CIRCLING CAT B VISIBILITY 1/4 SM" – UPDATED VERBIAGE IAW 8260.19K PARA 8-6-10.F.4 AND TDZE UPDATED FROM "3260" TO "3261".
11. ADDITIONAL FLIGHT DATA: UPDATED CHART FAS OBST FROM "3549 TREE 410716N/1015009W" TO FAS OBST "3519 TREE 410739N/1014842W" – NEW FAS OBSTACLE.
12. ADDITIONAL FLIGHT DATA: ADDED "CHART VDP AT 1.57 NM TO RW08" – NO 20:1 PENETRATIONS EXIST.
13. ALTERNATE MINIMUMS: UPDATED FROM "CAT A, B 800-2 1/4, NA WHEN LOCAL WEATHER NOT AVAILABLE" TO "STANDARD – NA WHEN LOCAL WEATHER NOT AVAILABLE" - VISIBILITIES UPDATED IAW 8260.3G TABLE 3-3-1.
14. MINIMUMS: UPDATED LPV ALL CATS DA FROM "3510" TO "3511" – TDZE UPDATED FROM "3260" TO "3261".
15. MINIMUMS: UPDATED LNAV/VNAV ALL CATS DA FROM "3865" TO "3866" AND VISIBILITY FROM "2 1/4 TO 1 3/4" – TDZE UPDATED FROM "3260" TO "3261" AND VISIBILITIES UPDATED IAW 8260.3G TABLE 3-3-1.
16. MINIMUMS: UPDATED LNAV ALL CATS HAT FROM "540" TO "539" – TDZE UPDATED FROM "3260" TO "3261".
17. CRC REMAINDER UPDATED FROM "EA402F95" TO "228E3F8B" – UPDATED LTP/FTP LATITUDE/LONGITUDE FROM "410704.0695N/1014652.1175W" TO "410704.0735N/1014652.1155W", UPDATED FPAP LATITUDE/LONGITUDE FROM "410704.1900N/1014454.2300W" TO "410704.1800N/1014454.2285W".

COORDINATED WITH:

A4A
ALPA
AOPA
APA
HAI
NBAA
OTHER: ZDV, AMGR

FLIGHT CHECKED BY

Jeffrey A Findley

Digitally signed by

ROBERT G HAMILTON

May 28, 2026

OFFICE

AJF

DATE

05/27/2026

DEVELOPED BY

ROBERT G HAMILTON (JILL M. SUPPES)

Digitally signed by

ROBERT G HAMILTON

May 28, 2026

OFFICE

AJV-A433

DATE

02/02/2026

APPROVED BY

ROBERT G HAMILTON

Digitally signed by

ROBERT G HAMILTON

May 28, 2026

OFFICE

AJV-A433

DATE

TITLE

MANAGER



AIRPORT ID
OGA

PROCEDURE NAME
RNAV (GPS) RWY 8

ORIGINAL/AMENDMENT
2F

CITY
OGALLALA

STATE
NE

FAS DATA BLOCK INFORMATION

<u>DATA FIELD</u>	<u>DATA</u>
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KOGA
RUNWAY	RW08
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W08A
LTP/FTP LATITUDE	410704.0735N
LTP/FTP LONGITUDE	1014652.1155W
LTP/FTP ELLIPSOIDAL HEIGHT	+09729
FPAP LATITUDE	410704.1800N
FPAP LONGITUDE	1014454.2285W
THRESHOLD CROSSING HEIGHT (TCH)	00040.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	1192
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0

CRC REMAINDER 228E3F8B

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K3
LTP ORTHOMETRIC HEIGHT	+09938
FPAP ORTHOMETRIC HEIGHT	+09938



**FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
STANDARD INSTRUMENT APPROACH PROCEDURE DATA RECORD**

<u>AIRPORT ID</u> OGA	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 8	<u>AMDT NO.</u> 2F	<u>CITY</u> OGALLALA	<u>STATE</u> NE	<u>AIRPORT ELEVATION</u> 3279	<u>FACILITY</u> RNAV
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PART A: OBSTRUCTION DATA SEGMENTS

STRAIGHT-IN AREA

FROM 353/30 CW 173/30	TO 353/6 CW 173/6
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<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>	<u>HAT</u>	<u>HMAS</u>
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OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
TOWER (31-001205)	410634.47N/1024117.93W	4390	20	3	1A	1000					5400
TERRAIN	410200.00N/1024324.00W	4150 (4200)								AS1500	5700

COMPUTATIONS

<u>ALT</u>	<u>KIAS</u>	<u>KTAS</u>	<u>HAA</u>	<u>VKTW</u>	<u>TR</u>	<u>BA</u>	<u>DTA</u>	<u>COURSE CHANGE</u>	<u>DVEB</u>	<u>VEB OCS</u>	<u>RF CENTER FIX/DISTANCE</u>
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SEGMENT REMARKS:

STRAIGHT-IN AREA

FROM 353/6 CW 173/6	TO AHUFU
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<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>	<u>HAT</u>	<u>HMAS</u>
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OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
TOWER (31-001194)	411254.00N/1020643.00W	4085	500	50	5D	1000					5100
TERRAIN	410915.00N/1021154.00W	3763 (3800)								AS1500	5300

COMPUTATIONS

<u>ALT</u>	<u>KIAS</u>	<u>KTAS</u>	<u>HAA</u>	<u>VKTW</u>	<u>TR</u>	<u>BA</u>	<u>DTA</u>	<u>COURSE CHANGE</u>	<u>DVEB</u>	<u>VEB OCS</u>	<u>RF CENTER FIX/DISTANCE</u>
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SEGMENT REMARKS:



AIRPORT ID
OGA

PROCEDURE NAME
RNAV (GPS) RWY 8

AMDT NO.
2F

CITY
OGALLALA

STATE
NE

AIRPORT ELEVATION
3279

FACILITY
RNAV

STRAIGHT-IN AREA

FROM
173/30 CW 353/30

TO
173/5 CW 353/5

RNP DISTANCE PAT MAP HAT HMAS

<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>CG</u>	<u>CGTA</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
TOWER (31-001271)	413333.40N/1015946.89W	4274	50	20	2C	1000				AT326	5600
TERRAIN	413251.00N/1015312.00W	4028 (4000)								AS1500	5500

COMPUTATIONS

ALT KIAS KTAS HAA VKTW TR BA DTA COURSE CHANGE DVEB VEB OCS RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

STRAIGHT-IN AREA

FROM
173/5 CW 353/5

TO
AHUFU

RNP DISTANCE PAT MAP HAT HMAS

<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>CG</u>	<u>CGTA</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
TOWER (31-001194)	411254.00N/1020643.00W	4085	500	50	5D	1000				AT215	5300
TERRAIN	411130.00N/1020151.00W	3730 (3700)								AS1500	5200

COMPUTATIONS

ALT KIAS KTAS HAA VKTW TR BA DTA COURSE CHANGE DVEB VEB OCS RF CENTER FIX/DISTANCE

SEGMENT REMARKS:



AIRPORT ID
OGA

PROCEDURE NAME
RNAV (GPS) RWY 8

AMDT NO.
2F

CITY
OGALLALA

STATE
NE

AIRPORT ELEVATION
3279

FACILITY
RNAV

INTERMEDIATE

FROM
AHUFU (IF/IAF)

TO
EZIFU

RNP
1.00

DISTANCE
7.40

PAT

MAP

HAT

HMAS

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
AAO	410851.00N/1015739.00W	3882	215	8	4B	500					4400
TERRAIN	410857.00N/1015906.00W	3681 (3700)								AS1500	5200

COMPUTATIONS

ALT KIAS KTAS HAA VKTW TR BA DTA COURSE CHANGE DVEB VEB OCS RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

FINAL: LPV

FROM
EZIFU

TO
RW08

RNP
0.30

DISTANCE
5.96

PAT

MAP
DA

HAT
250

HMAS

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
AG_EQUIP (31-030900)	410703.67N/1014713.12W	3301	20	3	1A		34.00:1				3511

COMPUTATIONS

ALT KIAS KTAS HAA VKTW TR BA DTA COURSE CHANGE DVEB VEB OCS RF CENTER FIX/DISTANCE

SEGMENT REMARKS:



AIRPORT ID
OGA

PROCEDURE NAME
RNAV (GPS) RWY 8

AMDT NO.
2F

CITY
OGALLALA

STATE
NE

AIRPORT ELEVATION
3279

FACILITY
RNAV

FINAL: LNAV/VNAV

FROM
EZIFU

TO
RW08

RNP
0.30

DISTANCE
5.96

PAT

MAP
DA

HAT
605

HMAS

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
TREE	410739.00N/1014842.00W	3519	215	8	4B		23.39:1				3866

COMPUTATIONS

ALT KIAS KTAS HAA VKTW TR BA DTA COURSE CHANGE DVEB VEB OCS RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

FINAL: LNAV

FROM
EZIFU

TO
YEYUC/2.90 NM TO RW08

RNP
0.30

DISTANCE
3.06

PAT

MAP

HAT

HMAS

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
AAO	410757.00N/1015503.00W	3826	215	8	4B	250				RA100 DG24	4200

COMPUTATIONS

ALT KIAS KTAS HAA VKTW TR BA DTA COURSE CHANGE DVEB VEB OCS RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

FINAL: LNAV STEPDOWN

FROM
YEYUC/2.90 NM TO RW08

TO
RW08

RNP
0.30

DISTANCE
2.90

PAT

MAP
RW08

HAT
539

HMAS

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
TREE	410739.00N/1014842.00W	3519	215	8	4B	250				DG31	3800

COMPUTATIONS

ALT KIAS KTAS HAA VKTW TR BA DTA COURSE CHANGE DVEB VEB OCS RF CENTER FIX/DISTANCE

SEGMENT REMARKS:



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STATE
NE

AIRPORT ELEVATION
3279

FACILITY
RNAV

HOLD-IN-LIEU OF PT

FROM
AHUFU

TO
P-6

RNP

DISTANCE

PAT
P-6

MAP

HAT

HMAS

<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>CG</u>	<u>CGTA</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
TOWER (31-000247)	410532.31N/1021703.34W	4071	20	3	1A	1000					5100
TERRAIN	411012.00N/1021245.00W	3766 (3800)								AS1500	5300

COMPUTATIONS

ALT KIAS KTAS HAA VKTW TR BA DTA COURSE CHANGE DVEB VEB OCS RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

MISSED APPROACH: LPV

FROM
DA

TO
TUKWY

RNP
0.30-1.00

DISTANCE

PAT

MAP

HAT

HMAS
3324

<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>CG</u>	<u>CGTA</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
							ASC				5200
TOWER (31-000400)	410802.22N/1014143.81W	3725	20	10	1B	1000					4800
TERRAIN	410851.00N/1013924.00W	3471 (3500)								AS1500	5000

COMPUTATIONS

ALT KIAS KTAS HAA VKTW TR BA DTA COURSE CHANGE DVEB VEB OCS RF CENTER FIX/DISTANCE

SEGMENT REMARKS:



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3279

FACILITY
RNAV

MISSED APPROACH: LNAV/VNAV

FROM DA **TO** TUKWY

RNP
0.30-1.00

DISTANCE

PAT

MAP

HAT

HMAS
3724

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
							ASC				5200
TOWER (31-000400)	410802.22N/1014143.81W	3725	20	10	1B	1000					4800
TERRAIN	410851.00N/1013924.00W	3471 (3500)								AS1500	5000

COMPUTATIONS

ALT KIAS KTAS HAA VKTW TR BA DTA COURSE CHANGE DVEB VEB OCS RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

MISSED APPROACH: LNAV

FROM RW08 **TO** TUKWY

RNP
0.30-1.00

DISTANCE

PAT

MAP

HAT

HMAS
3701

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
							ASC				5200
TOWER (31-000400)	410802.22N/1014143.81W	3725	20	10	1B	1000					4800
TERRAIN	410851.00N/1013924.00W	3471 (3500)								AS1500	5000

COMPUTATIONS

ALT KIAS KTAS HAA VKTW TR BA DTA COURSE CHANGE DVEB VEB OCS RF CENTER FIX/DISTANCE

SEGMENT REMARKS:



AIRPORT ID
OGA

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2F

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OGALLALA

STATE
NE

AIRPORT ELEVATION
3279

FACILITY
RNAV

CIRCLING ALL CATS CAT A CAT B CAT C CAT D CAT E NOT AUTHORIZED

<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>RADIUS</u>	<u>HAA</u>	<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
CATEGORY A											
TREE	410851.00N/1014636.00W	1.35	661	3597	215	8	4B	300		XP43	3940
CATEGORY B											
TREE	410915.00N/1014645.00W	1.93	721	3653	215	8	4B	300		XP47	4000

CIRCLING REMARKS:

XP ADJUSTMENT TO MAINTAIN CURRENT CAT A MINIMUMS. XP ADJUSTMENT TO MAINTAIN CURRENT CAT B MINIMUMS.

MSA/ESA

CENTER RADIUS

REMARKS:

NOTES/EXPLANATIONS FROM PROCEDURE SEGMENTS:

PART B: SUPPLEMENTAL DATA

COMMUNICATIONS WITH

ZDV ARTCC

<u>WX SERVICE</u>	<u>LOCATION</u>	<u>HRS OPERATION</u>	<u>ALTIMETER SOURCE</u>	<u>DISTANCE</u>	<u>WMSCR</u>	<u>ADJUSTMENTS</u>
AWOS-3	OGA	24	OGA		Y	0
<u>BACK-UP WX SERVICE</u>	<u>LOCATION</u>	<u>HRS OPERATION</u>	<u>ALTIMETER SOURCE</u>	<u>DISTANCE</u>	<u>WMSCR</u>	<u>ADJUSTMENTS</u>
ASOS	IML	24	IML	37.20	Y	86

WX REMARKS:

RASS PRESSURE PATTERNS THE SAME
OGA 3279, IML 3276
RA = 86.0.

PRIMARY NAVAID MONITOR POINT HRS OPERATION CAT

<u>APPROACH AND RUNWAY LIGHTING SYSTEM</u>	<u>RUNWAY MARKINGS</u>	<u>RUNWAY VISUAL RANGE</u>
RW08 - MIRL (PCL), PAPI-2L (PCL)	NPI-G	
RW13 - MIRL (PCL), VASI-4L (PCL)	NPI-G	
RW26 - MIRL (PCL), PAPI-2L (PCL)	NPI-G	
RW31 - MIRL (PCL), PAPI-2L (PCL)	NPI-G	

GLIDESLOPE ANGLE 3.00 ELEV RWY THRESHOLD 3260.5 TCH 40.0 ELEV GS ANTENNA DISTANCE FROM RWY VGSI ANGLE 3.00 TCH 39.3



AIRPORT ID
OGA

PROCEDURE NAME
RNAV (GPS) RWY 8

AMDT NO.
2F

CITY
OGALLALA

STATE
NE

AIRPORT ELEVATION
3279

FACILITY
RNAV

FINAL APPROACH COURSE AIMING

RUNWAY THRESHOLD	<input checked="" type="checkbox"/>	FT FROM THRESHOLD	DISPLACED THRESHOLD DISTANCE
ON CENTERLINE	<input checked="" type="checkbox"/>	FT FROM CENTERLINE	

CRITICAL TEMPERATURES

CRITICAL LOW	CRITICAL HIGH	ACT	APT ISA
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CRITICAL TEMPERATURE REMARKS:

"VISUAL PORTION OF FINAL" PENETRATIONS

FINAL TYPE	LPV, LNAV/VNAV, AND LNAV
34:1	
3301 AG_EQUIP (31-037273) 410707.4800N/1014709.9300W (6.3)	3301 AG_EQUIP (31-033912) 410706.7900N/1014710.7100W (4.54)
3301 AG_EQUIP (31-030975) 410706.0600N/1014711.4200W (2.94)	3301 AG_EQUIP (31-033913) 410705.3000N/1014712.0600W (1.49)
3301 AG_EQUIP (31-037275) 410704.5000N/1014712.6300W (0.21)	
PENETRATIONS REMARKS:	

HELICOPTER 'VISUAL PORTION OF FINAL' PENETRATIONS

and/or

5280-FT "PROCEED VFR" SEGMENT LEVEL SURFACE AREA PENETRATIONS

PENETRATIONS REMARKS:

PART C: GENERAL REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.
 CAT C/D MINS NOT DEVELOPED PER CENTRAL FPT.
 NO VISIBILITIES LESS THAN 1 MILE PER ADO/FPT.
 VEGETATION HEIGHT WITHIN 5 NM: 70 FT PER CENTRAL FPT.
 ORDER 8260.3 CHAPTER 2 APPLIED TO 3737 AAO 410751N/1015106W.
 ORDER 8260.3, CHAPTER 2, NEW CIRCLING CRITERIA APPLIED.



AIRPORT ID
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PART D: AIRSPACE

DOCKET #

ALL DISTANCES TO 1/100NM; ELEVATION TO NEAREST 100 FEET; COORDINATES TO 1/100 SECOND; DEG TO 1/100 DEGREE

DISTANCE FROM	THLD	TO 1000FT POINT	4.40
WIDTH OF	FINAL	SEGMENT AT 1000FT POINT	1.20
TRUE COURSE OF	FINAL	SEGMENT CONTAINING 1000FT POINT	089.82
HIGH TERRAIN IN	FINAL	SEGMENT CONTAINING 1000FT POINT	3700
DISTANCE FROM	THLD	TO 1500FT POINT	5.96
WIDTH OF	FINAL	SEGMENT AT 1500FT POINT	2.14
TRUE COURSE OF	FINAL	SEGMENT CONTAINING 1500FT POINT	089.82
HIGH TERRAIN IN	FINAL	SEGMENT CONTAINING 1500FT POINT	3700

THRESHOLD COORDINATES (IF STR-IN)	410704.07N/1014652.12W
ARP COORDINATES	410710.10N/1014610.92W
RUNWAY APCH END AND DIST FURTHEST FROM ARP	RUNWAY 8 DISTANCE 0.53 NM
FAF COORDINATES	410703.24N/1015445.59W
FIX NAME COORDINATES	

REMARKS

TAA INFORMATION:
IF/IAF AHUFU 410701.45N 1020432.70W 30 NM RADIUS.

NO ADDITIONAL AIRSPACE REQUIRED.

PART E: PREPARED BY

NAME	OFFICE	DATE	TITLE
ROBERT G HAMILTON (JILL M. SUPPES)	AJV-A433	02/02/2026	AERONAUTICAL INFORMATION SPECIALIST

