

TERMINAL ROUTES				MISSED APPROACH
FROM	TO	COURSE AND DISTANCE	ALTITUDE	
TUKWY (IF/IAF)	ERWOM (FB)	263.11 / 7.40	4900	LPV: DA LNAV/VNAV: DA LNAV: RW26
ERWOM (FAF)	ZEDMO/2.00 NM TO RW26 (FB)	263.00 / 3.05		
ZEDMO/2.00 NM TO RW26	RW26 (MAP) (FO)	262.96 / 2.00		CLIMB TO 5300 DIRECT AHUFU AND HOLD.
RW26 (MAP)	3495 MSL	262.96		
3495 MSL	AHUFU (FO)		3000	
				ADDITIONAL FLIGHT DATA: HOLD W, RT, 082.72 INBOUND. CHART FAS OBST: 3369 TREE 410740N/1014609W DISTANCE TO THLD FROM 250 HATH: 0.63 NM. CHART VDP AT 1.03 MILES TO RW26* *LNAV ONLY. WAAS CHANNEL # 53303 REFERENCE PATH ID: W26A LTP HAE: 968.2 M

1. PT <u> </u> SIDE OF COURSE <u> </u> OUTBOUND <u> </u> FT WITHIN <u> </u> MILES OF <u> </u> (IAF)	
2. HOLD E TUKWY, RT, 263.11 INBOUND, 5200 FT. IN LIEU OF PT (IAF)	
3. FAC: <u>263.00</u> FAF: ERWOM	DIST FAF TO MAP: <u>5.05</u> THLD: <u>5.05</u>
4. MIN. ALT: TUKWY 5200, ERWOM 4900, ZEDMO/2.00 NM TO RW26 3900*	
5. DIST TO THLD FROM OM: <u> </u> MM: <u> </u> IM: <u> </u> 150 HAT: <u> </u> 100 HAT: <u> </u> GS ANT: <u> </u>	
6. MIN GS INCPT: <u>4900</u> GS ALT AT: ERWOM 4900 OM: <u> </u> MM: <u> </u> IM: <u> </u>	
7. GS ANGLE: <u>3.00</u> TCH: <u>48.0</u> 34:1 IS CLEAR	
8. MSA FROM: <u> </u>	
MAG VAR: 7E EPOCH YEAR: 2015	

MINIMUMS															
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT							ALTERNATE: N A		STANDARD @						
CATEGORY =====>	A			B			C			D			E		
	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA
LPV DA	3495	1	250	3495	1	250		NA			NA				
LNAV/VNAV DA	3531	1	286	3531	1	286		NA			NA				
LNAV MDA	3620	1	375	3620	1	375		NA			NA				
CIRCLING	3920	1	641	3960	1	681		NA			NA				

NOTES:
 CHART NOTE: WHEN RWY 13 VGSi INOPERATIVE, CIRCLING RWY 13 NA AT NIGHT.
 CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE IMPERIAL ALTIMETER SETTING AND INCREASE ALL DA 86 FEET AND ALL MDA 100 FEET, INCREASE LPV ALL CATS VISIBILITY 1/8 MILE, LNAV/VNAV ALL CATS VISIBILITY 1/4 MILE.
 (SEE FORM 8260-10)

@ NA WHEN LOCAL WEATHER NOT AVAILABLE.

CITY AND STATE	ELEVATION: 3279 THRE: 3245	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE:	SUP:
OGALLALA, NE	AIRPORT NAME:		RNAV (GPS) RWY 26, AMDT 2	AMDT: 1
	SEARLE FIELD		10 JANUARY 2013	DATED 03/15/2007

US DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
RNAV - STANDARD
INSTRUMENT APPROACH PROCEDURE - TITLE 14 CFR PART 97.33

Bearings, headings, courses, 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 in feet RVR.

NOTES, (CONT.):

CHART NOTE: DME/DME RNP-0.3 NA.

*LNAV ONLY

CHART NOTE: VDP AND BARO-VNAV NA WHEN USING IMPERIAL ALTIMETER SETTING.

TAA	FROM	TO	ALT
1.	173/30 CW 353/30 (NOPT)	173/6 CW 353/6	5300
2.	173/6 CW 353/6	TUKWY (IF/IAF) (FB)	5200
3.	353/30 CW 173/30	353/6 CW 173/6	5500
4.	353/6 CW 173/6	TUKWY (IF/IAF) (FO)	5200



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	AIRPORT NAME:				AMDT: 1
	SEARLE FIELD				DATED: 03/15/2007

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RNAV STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICE - FAR PART 97.33

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FAS DATA BLOCK INFORMATION

DATA FIELD

DATA

OPERATION TYPE 0
SBAS SERVICE PROVIDER IDENTIFIER 0
AIRPORT IDENTIFIER KOGA
RUNWAY RW26
APPROACH PERFORMANCE DESIGNATOR 0
ROUTE INDICATOR 0
REFERENCE PATH DATA SELECTOR W26A
REFERENCE PATH IDENTIFIER (APPROACH ID) 410704.1370N
LTP/FTP LATITUDE 1014545.4700W
LTP/FTP LONGITUDE +09682
LTP/FTP ELLIPSOIDAL HEIGHT 410704.0100N
FPAP LATITUDE 1014743.3600W
FPAP LONGITUDE 00048.0
THRESHOLD CROSSING HEIGHT (TCH) F
TCH UNITS SELECTOR (METERS OR FEET USED) 03.00
GLIDEPATH ANGLE (GPA) 106.75
COURSE WIDTH AT THRESHOLD 1192
LENGTH OFFSET 40.0
HORIZONTAL ALERT LIMIT (HAL) 50.0
VERTICAL ALERT LIMIT (VAL)

CRC REMAINDER

E3CF89F9

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE K3
LTP ORTHOMETRIC HEIGHT +09891
FPAP ORTHOMETRIC HEIGHT +09891

QUALITY
CHECKED

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	AIRPORT NAME: SEARLE FIELD	AMDT: 1			
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[illegible]

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAP KOGAK3FR26	ATUKWY	010TUKWYK3EA0EE	AR	HF			26310050		+ 05200	18000		A JS	
SUSAP KOGAK3FR26	R	010TUKWYK3EA0E	I	IF					+ 05200	18000		A JS	
SUSAP KOGAK3FR26	R	020ERWOMK3EA1E	F	051TF			26310074		+ 04900			A JS	
SUSAP KOGAK3FR26	R	020ERWOMK3EA2WALPV			ALNAV/VNAV	ALNAV						JS	
SUSAP KOGAK3FR26	R	021ZEDMOK3EA0E	S	031TF			26300031	V	0390003930	-300		A JS	
SUSAP KOGAK3FR26	R	030RW26 K3PGOGY	M	031TF			26300020		03293	-300		A JS	
SUSAP KOGAK3FR26	R	040	0	M	CA		2630		+ 03495			A JS	
SUSAP KOGAK3FR26	R	050AHUFUK3EA0EY		DF					+ 05300			A JS	
SUSAP KOGAK3FR26	R	060AHUFUK3EA0EE	R	HM			08270050		+ 05300			A JS	

[illegible]

QUALITY
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CHECKED

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U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICES - FAR PART 97.33

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ARINC SUMMARY - 424-18 - RNAV (GPS)

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE	SPEED
	TUKWY	TUKWY	010	IAF	HF	R	FO		263.1(270.1T)	005.0	AA 05200	
		TUKWY	010	FACF	IF		FB				AA 05200	
		ERWOM	020	FAF	TF		FB	0.5	263.1(270.1T)	007.4	AA 04900	
		ZEDMO	021	SDF	TF		FB	0.3	263.0(270.0T)	003.1	AA 03900	GS 03930
		RW26	030	MAP	TF		FO	0.3	263.0(270.0T)	002.0	AT 03293	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		263.0(270.0T)		AA 03495	
	AHUFU	050		DF		FO				AA 05300	
	AHUFU	060		HM	R	FO		082.7(089.7T)	005.0	AA 05300	

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	AHUFU	N410701.45	W1020432.70	N4107.024	W10204.545
	ERWOM	N410704.32	W1013904.93	N4107.072	W10139.082
	TUKWY	N410703.88	W1012917.12	N4107.065	W10129.285
	ZEDMO	N410704.26	W1014306.70	N4107.071	W10143.112
	RW26	N410704.14	W1014545.47	N4107.069	W10145.758

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW26	03245	48

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