

**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.

TERMINAL ROUTES

MISSED APPROACH

FROM	TO	COURSE AND DISTANCE	ALTITUDE	
SARDE (IF/IAF)	TMALL (FB)	291.44 / 6.83	2400	LNAV: RW29 CLIMB TO 1300 THEN CLIMBING RIGHT TURN TO 3000 DIRECT RIVME AND HOLD. ADDITIONAL FLIGHT DATA: HOLD N, RT, 185.03 INBOUND. CHART FAS OBST: 990 TOWER 323641N/0852317W CHART VDP AT 1.42 NM TO RW29. TMALL TO RW29: 3.00/45. CHART CIRCLING ICON.
TMALL (FAF)	RW29 (MAP) (FO)	291.37 / 4.99		
RW29 (MAP)	1300 MSL	291.37	1300	
1300 MSL	RIVME (FO)		3000	

1. PT SIDE OF COURSE OUTBOUND FT WITHIN MILES OF (IAF)
2. **HOLD E SARDE, RT, 291.44 INBOUND, 2600 FT. IN LIEU OF PT (IAF)**
3. FAC: 291.37 FAF: TMALL DIST FAF TO MAP: 4.99 THLD: 4.99
4. MIN. ALT: **SARDE 2600, TMALL 2400**
5. DIST TO THLD FROM OM: MM: IM: 150 HAT: 100 HAT: GS ANT:
6. MIN GS INCPT: GS ALT AT: OM: MM: IM:
7. GS ANGLE: TCH: **34:1 IS CLEAR**
8. MSA FROM:

MAG VAR: **4W** 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
LNAV MDA	1240	1	470	1240	1	470	1240	1 3/8	470	1240	1 3/8	470			
CIRCLING	1280	1	503	1360	1	583	1380	1 3/4	603	1480	2 1/4	703			

NOTES:
 CHART NOTE: DME/DME RNP-0.3 NA. @ CAT D 800-2 1/4
 CHART PROFILE NOTE: VGSI AND DESCENT ANGLES NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}).
 CHART NOTE: VDP NA WHEN USING COLUMBUS ALTIMETER SETTING.
 CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE COLUMBUS ALTIMETER SETTING AND INCREASE
 (CONTINUED ON PAGE 2)



CITY AND STATE AUBURN, AL	ELEVATION: 777 TDZE: 770 AIRPORT NAME: AUBURN UNIVERSITY RGNL	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 29, AMDT 1C 10 NOVEMBER 2016	SUP: AMDT: 1B DATED 03/31/2016
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US DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
RNAV - STANDARD
INSTRUMENT APPROACH PROCEDURE - TITLE 14 CFR PART 97.33

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NOTES, (CONT.):
ALL MDA 120 FEET AND LNAV CATS C/D VISIBILITY 3/8 SM, CIRCLING CAT C VISIBILITY 1/4 SM, AND CIRCLING CAT D VISIBILITY 1/2 SM.

TAA	FROM	TO	ALT
1.	201/30 CW 021/30 (NOPT)	201/12 CW 021/12	3500
2.	201/12 CW 021/12	SARDE (IF/IAF) (FB)	2600
3.	021/30 CW 201/30	021/12 CW 201/12	2900
4.	021/12 CW 201/12	SARDE (IF/IAF) (FO)	2600

QUALITY
22
CHECKED

CITY AND STATE AUBURN, AL	ELEVATION: 777	TDZE: 770	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 29, AMDT 1C 10 NOVEMBER 2016	SUP:
	AIRPORT NAME: AUBURN UNIVERSITY RGNL				AMDT: 1B
					DATED: 03/31/2016

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE
 FLIGHT STANDARDS SERVICES - TITLE 14 CFR PART 97.33

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ARINC SUMMARY - KAUO

ROUTES

TRANSITION	WPT SEQ	WPT NAME	LEG TYPE	FB/FO	RNP	MAG CRS	REC NAV	ANGLE	TURN DIR	CENTER FIX	TURN RADIUS	ALTITUDE DESCRIPTION & VALUE	SPEED LIMIT DESCRIPTION & VALUE	WPT DESCRIPTION CODE
SARDE	010	SARDE	HF	FO		291.4			R			AA 02600		EE A
	010	SARDE	IF	FB								AA 02600		E I
	020	TMALL	TF	FB	1.0	291.4						AA 02400		E F
	030	RW29	TF	FO	0.3	291.4		3.00				AT 00809		GY M
	040		CA	FB		291.4						AA 01300		M
	050	RIVME	DF	FO					R			AA 03000		EY
	060	RIVME	HM	FO			185.0		R			AA 03000		EE

POINTS

POINT NAME	LATITUDE	LONGITUDE
RIVME	N324900.21	W0852554.67
SARDE	N323327.32	W0851212.08
TMALL	N323530.07	W0851954.52

RUNWAYS

RUNWAY	THRESHOLD LATITUDE	THRESHOLD LONGITUDE	THRESHOLD ELEVATION	PROCEDURE TCH
RW29	N323659.59	W0852533.14	00764	45

QUALITY
22
CHECKED

CITY AND STATE AUBURN, AL	ELEVATION: 777 TDZE: 770	FACILITY IDENTIFIER: RNAV	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:	SUP:
	AIRPORT NAME: AUBURN UNIVERSITY RGNL		RNAV (GPS) RWY 29, AMDT 1C	AMDT: 1B
			10 NOVEMBER 2016	DATED: 03/31/2016