

FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
VOR STANDARD INSTRUMENT APPROACH PROCEDURE
TITLE 14 CFR PART 97.23

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> GST/PAGS	<u>PROCEDURE NAME</u> VOR RWY 29	<u>ORIGINAL/AMENDMENT</u> 3	<u>CITY</u> GUSTAVUS	<u>STATE</u> AK
<u>AIRPORT ELEVATION</u> 36	<u>TDZE</u> 33	<u>SUPERSEDED</u> VOR/DME RWY 29	<u>ORIGINAL/AMENDMENT</u> 2B	<u>DATED</u> 07/24/2014
<u>FACILITY</u> SSR	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 26 DECEMBER 2024	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>MAG VAR</u> 20E
				<u>EPOCH YEAR</u> 2015
				<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>
JOBNO/9.83 DME		SSR VORTAC					089.00	9.83	4500
BARLO INT/16.06 DME	IAF	WAZZU/5.00 DME	NOPT				206.66 (SSR R-027)	11.06	4800
WAZZU/5.00 DME		SSR VORTAC					206.66 (SSR LR-027)	5.00	4500
WIVEK/10.00 DME	IAF	SSR VORTAC	NOPT				304.54	10.00	4500
PELTE/10.00 DME	IAF	KOTGE/5.00 DME	NOPT				346.93 (SSR R-167)	5.00	4800
KOTGE/5.00 DME		SSR VORTAC					346.93	5.00	4500
SSR VORTAC	IF/IAF	IMOME/8.00 DME					296.86	8.00	3600
IMOME/8.00 DME		AGIGE/12.06 DME					296.86 (SSR R-297)	4.06	2600

MISSED APPROACH

MAP:

MUVME/19.00 DME

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 2100 THEN CLIMBING LEFT TURN TO 5200 ON HEADING 140.00 AND SSR VORTAC R-269 TO JOBNO/9.83 DME AND HOLD, CONTINUE CLIMB-IN-HOLD TO 5200.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

PROFILE:

1. **PT** **SIDE OF COURSE** **OUTBOUND** **FT WITHIN** **MILES OF** (IAF)
2. **HOLD** SE SSR VORTAC, RT, 296.86 INBOUND, 4500 FT. IN LIEU OF PT (IAF), MAX 15000.
3. **FAC:** 296.86 **FAF:** AGIGE/12.06 DME **DIST FAF TO MAP:** **DIST FAF TO THLD:** 7.95
4. **MIN ALT:** SSR VORTAC 4500, IMOME/8.00 DME 3600, AGIGE/12.06 DME 2600
8. **MSA FROM:** SSR VORTAC 115-295 5100, 295-115 6500



EQUIPMENT REQUIREMENTS NOTES:

DME REQUIRED.

NOTES:

CHART NOTE: CIRCLING NA NORTHEAST OF RWY 11-29.

CHART NOTE: RWY 29 HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NOT AUTHORIZED.

CHART NOTE: STRAIGHT-IN RWY 29 NA AT NIGHT, CIRCLING RWY 2, 20, 29 NA AT NIGHT.

CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE HNH/PAOH ALTIMETER SETTING AND INCREASE ALL MDAS 60 FEET.

ADDITIONAL FLIGHT DATA:CHART CIRCLING ICON
AGIGE TO RWY 29: 3.00/TCH 38.9HOLD W, LT, 089.00 INBOUND.
FAS OBST: 837 AAO 582045N/1353536W.**MINIMUMS:****TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT****ALTERNATE:** NA ☐ CAT A, B 1300-2, CAT C, D 1300-3, 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
S-29	1300	1 1/4	1267	1300	1 1/2	1267	1300	3	1267	1300	3	1267			
CIRCLING	1300	1 1/4	1264	1300	1 1/2	1264	1300	3	1264	1300	3	1264			

CHANGES - REASONS

TERMINAL ROUTES: RAISED LEG ALT BARLO TO WAZZU FROM 4500 TO 4800 - DUE TO CONTROLLING OBSTACLE AAO 4006 581909.00N/1351103.00W

TERMINAL ROUTES: RAISED LEG ALT WAZZU TO SSR VORTAC FROM 4000 TO 4500 - DUE TO CONTROLLING OBSTACLE AAO 3101 581654.00N/1351400.00W

TERMINAL ROUTES: RAISED LEG ALT PELTE TO KOTGE FROM 4500 TO 4800 DUE TO CONTROLLING OBSTACLE AAO 3426 580054.00N/1352512.00W

TERMINAL ROUTES: RAISED LEG ALT WIVEK TO SSR VORTAC FROM 4000 TO 4500 - TO MATCH OTHER INITIAL LEG ALTITUDE

TERMINAL ROUTES: RAISED LEG ALT KOTGE TO SSR VORTAC FROM 4000 TO 4500 - TO MATCH OTHER INITIAL LEG ALTITUDE

TERMINAL ROUTES: RAISED INTERMEDIATE LEG ALT SSR VORTAC TO IMOME FROM 3200 TO 3600 - DUE TO CONTROLLING OBSTACLE AAO 3291 581654.00N/1351448.00W

TERMINAL ROUTES: RAISED FEEDER LEG JOBNO TO SSR VORTAC FROM 4000 TO 4500 TO MATCH NEW ROUTE ALTITUDE

TERMINAL ROUTES: MOVED FAF AGIGE 581922.77N/1353105.49W 12NM DME TO 581925.372N/1353110.203W 12.06 DME 365 FT NE TO MATCH CURRENT CRITERIA

MISSED APPROACH: CHANGED FROM CLIMB TO 2000 THEN CLIMBING LEFT TURN TO 4000 ON HEADING 140.00 ON SSR VORTAC R-269 TO JOBNO/9.83 DME AND HOLD, TO CLIMB TO 2100 THEN CLIMBING LEFT TURN TO 5200 ON HEADING 140.00 ON SSR VORTAC R-269 TO JOBNO/9.83 DME AND HOLD, CONTINUE CLIMB-IN-HOLD TO 5200. - CURRENT CRITERIA BUILD.

PROFILE LINE 2: CHANGED HOLD SE SISTERS ISLAND VORTAC FROM 4000 FT TO 4500 FT - TO MATCH PROCEDURE ALT OF 4500 8260.19J, 8-6-7.B(2).

PROFILE LINE 2: CHANGED HOLD IN LIEU MAX ALTITUDE FROM 45000 TO 15000 - PER ATC TO MATCH AIRWAY ASSOCIATED WITH.

PROFILE LINE 3: CHANGED DIST FAF TO THLD FROM 8.01 TO 7.95 - AGIGE MOVED 365 FT NE.

PROFILE LINE 7: TCH CHANGED FROM 55 TO 38.9 - TO ALIGN WITH VGSI PER CRITERIA.

MINIMUMS: CHANGED S-29 VOR ALL CATS A/B/C/D FROM MDA/HAT 1260/1229 TO MDA/HAT 1300/1267 - DUE TO NEW CONTROLLING OBSTACLE 8260.3E TABLE 3-3-1.

MINIMUMS: CHANGED CIRCLING FROM MDA/HAA 1260/1225 HAT/HAA TO MDA/HAA 1300/1264 - DUE TO NEW CONTROLLING OBSTACLE 8260.3E TABLE 3-3-1.

EQUIPMENT REQUIREMENTS: ADDED "DME REQUIRED" - IAW 8260.19J, 4-1-5.A(1).

CHART NOTE: ADDED STRAIGHT-IN RWY 29 NA AT NIGHT, CIRCLING RWY 2, 20, 29 NA AT NIGHT. - DUE TO 20:1 OBS, 8260.19J, 8-6-12.

CHART NOTE: ADDED WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE HNH/PAOH ALTIMETER SETTING AND INCREASE ALL MDAS 60 FEET- PER ATC REQUEST



COORDINATED WITH:

A4A

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ALPA

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AOPA

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APA

☒

HAI

☐

NBAA

☒

OTHER: ZAN, JNU ATCT, AK AERO, AMGR , ATA

FLIGHT CHECKED BY

Digitally signed by

JOHN BORDY

Sep 25, 2024

OFFICE

FPO

DATE

09/20/2024

DEVELOPED BY

JOHN BORDY (TROY PURNELL)

Digitally signed by

JOHN BORDY

Sep 25, 2024

OFFICE

AJV-A33

DATE

04/01/2024

APPROVED BY

JOHN BORDY

Digitally signed by

JOHN BORDY

Sep 25, 2024

OFFICE

AJV-A33

DATE

09/25/2024

TITLE

MANAGER

