

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> KALI	<u>PROCEDURE NAME</u> VOR RWY 31		<u>ORIGINAL/AMENDMENT</u> 13G	<u>CITY</u> ALICE	<u>STATE</u> TX	
<u>AIRPORT ELEVATION</u> 178	<u>TDZE</u> 174	<u>SUPERSEDED</u> VOR RWY 31	<u>ORIGINAL/AMENDMENT</u> 13F	<u>DATED</u> 05/20/2021	<u>MAG VAR</u> 6E	<u>EPOCH YEAR</u> 2000
<u>FACILITY</u> ALI	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 5 OCTOBER 2023	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>CANCEL/SUSPEND</u>		

THIS IS A CORRECTED COPY OF A PROCEDURE ORIGINALLY PUBLISHED IN TL 23-21.

**TERMINAL ROUTES**

FROM	FIX TYPE	TO	FIX TYPE	LEG TYPE	FO/FB	RNP	COURSE	DISTANCE	ALTITUDE
CARTI		ALI VOR					170.85	25.35	2000
CRP VORTAC		ALI VOR					243.39	32.20	2000
POGOE INT		ALI VOR					275.06	31.82	2200

**MISSED APPROACH**

**MAP:**  
ALI VOR

**MISSED APPROACH INSTRUCTIONS:**  
CLIMB TO 1500 THEN CLIMBING LEFT TURN TO 2000 DIRECT ALI VOR AND HOLD.

**ALTERNATE MISSED APPROACH INSTRUCTIONS:**

**PROFILE:**

1. PT R SIDE OF COURSE 145.25 OUTBOUND 1900 FT WITHIN 10 MILES OF ALI VOR (IAF)  
2.  
3. FAC: 325.25 FAF: DIST FAF TO MAP: DIST FAF TO THLD:  
4. MIN ALT:  
8. MSA FROM: ALI VOR 2200

**EQUIPMENT REQUIREMENTS NOTES:**

**NOTES:**



CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE NUECES COUNTY ALTIMETER SETTING: INCREASE ALL MDA 60 FEET AND VISIBILITY S-31 CATS C AND D AND CIRCLING CAT D 1/4 SM.  
CHART NOTE: FOR INOPERATIVE ALS, INCREASE S-31 CATS C AND D VISIBILITY TO 1 3/8 SM.  
CHART NOTE: FOR INOPERATIVE ALS WHEN USING NUECES COUNTY ALTIMETER SETTING, INCREASE S-31 CATS C AND D VISIBILITY TO 1 3/8 SM.

ADDITIONAL FLIGHT DATA:

HOLD W, LT, 084.00 INBOUND.   
CHART FAS OBST: 435 TOWER 274011N/0975500W.  
FAC CROSSES RWY C/L EXTENDED 3000 FT FROM THLD.

MINIMUMS:  
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT

ALTERNATE: NA ☐ STANDARD - CAT D 800-2 1/4, 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-31	620	3/4	446	620	3/4	446	620	1	446	620	1	446			
CIRCLING	620	1	442	640	1	462	700	1 1/2	522	900	2 1/4	722			

CHANGES - REASONS

- 1. INCORPORATED P-NOTAM 1/2272 FOR AMDT 13F; NEW CIRCLING CRITERIA AND ALTERNATE MINIMUMS.
- 2. INCORPORATED P-NOTAM 7/6033 FOR AMDT 13E; POGOE TO ALI FEEDER ROUTE.
- 3. INCORPORATED P-NOTAM 5/4861 FOR AMDT 13D; THRESHOLD ELEVATION TO TOUCHDOWN ZONE ELEVATION.
- 4. INCORPORATED P-NOTAM 8/7299 FOR AMDT 13A; MSA FROM ALI VOR.
- 5. CHANGED INOPERATIVE ALS NOTES FROM "FOR INOP ALS...CATS C, D..." TO "FOR INOPERATIVE ALS...CATS C AND D..." -- UPDATED IAW 8260.19I, 8-6-11.O(3).
- 6. CHANGED FAC CROSSES RWY C/L FROM "3001" TO "3000" IN ADDITIONAL FLIGHT DATA -- UPDATED TARGETS 7.1 CALCULATION.
- 7. CHANGED CIRCLING CAT C CMDA/HAA FROM "680/502" TO "700/522" -- NEW CONTROLLING OBSTACLE.
- 8. DELETED NOTE: VISIBILITY REDUCTION BY HELICOPTERS NA - 34:1 IS CLEAR.

8/22/2023: THIS IS A CORRECTED COPY OF THE FORM APPROVED ON 7/10/2023.  
1. ADDED "HOLD W, LT, 084.00 INBOUND" IN ADDITIONAL FLIGHT DATA -- CORRECTED MISSING MA HOLDING ENTRY.

COORDINATED WITH:

A4A ☐ ALPA ☒ AOPA ☒ APA ☐ HAI ☐ NBAA ☒ OTHER: ZHU, KINGSVILLE APP CON, AMGR

FLIGHT CHECKED BY  
PROCESSED IAW TECHNICAL SUPPORT GROUP (AJF-17) MEMO DATED 07/07/2021 GUIDANCE  
FOR PROCEDURAL CHANGES REQUIRING FLIGHT INSPECTION/VALIDATION

DEVELOPED BY  
ALLAN WILL (DANIEL C JOHNSEN)

APPROVED BY  
ALLAN WILL

Digitally signed by  
JASON KRETSCHMER  
Aug 23, 2023

Digitally signed by  
JASON KRETSCHMER  
Aug 23, 2023

OFFICE

OFFICE  
AJV-A423

OFFICE  
AJV-A423

DATE

DATE  
04/21/2023

DATE

Digitally signed by  
JASON KRETSCHMER  
Aug 23, 2023

TITLE  
MANAGER

