

**FEDERAL AVIATION ADMINISTRATION
 FLIGHT STANDARDS SERVICE
 ILS STANDARD INSTRUMENT APPROACH PROCEDURE
 TITLE 14 CFR PART 97.29**

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> KVUJ	<u>PROCEDURE NAME</u> ILS OR LOC RWY 22L	<u>ORIGINAL/AMENDMENT</u> 1D	<u>CITY</u> ALBEMARLE	<u>STATE</u> NC		
<u>AIRPORT ELEVATION</u> 609	<u>TDZE</u> 584	<u>SUPERSEDED</u> ILS OR LOC RWY 22L	<u>ORIGINAL/AMENDMENT</u> 1C	<u>DATED</u> 09/09/2021	<u>MAG VAR</u> 6W	<u>EPOCH YEAR</u> 1985
<u>FACILITY</u> I-VUJ	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 8 SEPTEMBER 2022	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>CANCEL/SUSPEND</u>		

TERMINAL ROUTES

FROM	FIX TYPE	TO	FIX TYPE	LEG TYPE	FO/FB	RNP	COURSE	DISTANCE	ALTITUDE
PEKNN INT/SDZ 14.00 DME		VU OM					334.07	19.59	4000
KEWPI INT		VU OM					193.12	12.90	4000

MISSED APPROACH

MAP:

ILS: DA
 LOC: 5.07 NM AFTER VU OM

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 1500 THEN CLIMBING RIGHT TURN TO 4000 DIRECT ALLER LOM AND HOLD, CONTINUE CLIMB-IN-HOLD TO 4000.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

PROFILE:

1. PT R SIDE OF COURSE 043.20 OUTBOUND 2600 FT WITHIN 10 MILES OF VU OM (IAF)
- 2.
3. FAC: 223.20 FAF: VU OM DIST FAF TO MAP: 5.07 DIST FAF TO THLD: 5.07
4. MIN ALT: VU OM 2400
5. DIST TO THLD FROM OM: 5.07 MM: IM: 150 HAT: GS ANT: 880
6. MIN GS INCPT: 2400 GS ALT AT PFAF : OM: 2255 MM: IM:
7. GP ANGLE: 3.00 34:1: 20:1: TCH: 40.0
8. MSA FROM: VU OM 3700

EQUIPMENT REQUIREMENTS NOTES:

ADF REQUIRED.



NOTES:

CHART NOTE: CIRCLING RWY 4L, 22R NA AT NIGHT.
CHART NOTE: RWY 22L HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED.

ADDITIONAL FLIGHT DATA:

HOLD NE, RT, 223.20 INBOUND.
CHART FAS OBST: 818 TREE (37-115352) 352627N/0800809W.
945 AAO 352851N/0800430W.
CHART CIRCLING ICON.

MINIMUMS:

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

ALTERNATE: NA

ILS: STANDARD - NA WHEN LOCAL WEATHER NOT AVAILABLE., NA WHEN CONTROL TOWER CLOSED.; LOC: STANDARD - CAT D 800-2 1/2, NA WHEN LOCAL WEATHER NOT AVAILABLE., NA WHEN CONTROL TOWER CLOSED.

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-ILS 22L	916	1	332	916	1	332	916	1	332	916	1	332			
S-LOC 22L	1100	1	516	1100	1	516	1100	1 3/8	516	1100	1 3/8	516			
CIRCLING	1260	1	651	1260	1	651	1260	1 3/4	651	1380	2 1/2	771			

CHANGES - REASONS

1. INCORPORATED CHANGES FROM PREVIOUS P-NOTAM AMDT 1B AND 1C INTO THESE FORMS - IAW 8260.19I 8-3-4C(3).
2. RAISED S-ILS DA/HAT/VIS ALL CATS FROM 900/316/7/8 SM TO 916/332/1 SM - MA ADJUSTMENT, NEW EVALUATION.
3. ADDED ADDITIONAL FLIGHT DATA CHART NOTE: RWY 22L HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED - NEW EVALUATION, 34:1 PENETRATIONS.
4. CHANGED ADDITIONAL FLIGHT DATA FAS OBSTACLE FROM "FAS OBST: 789 AAO 352756N/0800534W" TO "CHART FAS OBST: 818 TREE (37-115352) 352627N/0800809W - NEW EVALUATION, SURVEY.
5. REMOVED BACKUP ALTIMETER NOTE WHEN USING ASHEBORO ALTIMETER SETTING - ADDED TO FORM 8260-9 GENERAL REMARKS SECTION AS A CONTINGENCY NOTE, LOCAL ALTIMETER ON WMSCR.
6. ADDED ADDITIONAL FLIGHT DATA NOTE: CHART CIRCLING ICON - CIRCLING RADII AND OBSTACLES WERE AMENDED IN AMDT 1C.
7. REMOVED ALTERNATE MA INSTRUCTIONS AND ALTERNATE MA CHART NOTE FROM ADDITIONAL FLIGHT DATA - PER FTP/ATC REQUEST, "ADF REQUIRED" EQUIPMENT NOTE MAKES ALTERNATE MA NOT REQUIRED, PRIMARY MA SUFFICIENT.
8. UPDATED ADDITIONAL FLIGHT DATA FROM "HOLD NE, 223.19 INBOUND" TO "HOLD NE, 223.20 INBOUND" - UPDATED TO CURRENT AIRNAV DATA AND NO CHANGE TO GROUND TRACK.
9. CHANGED ADDITIONAL FLIGHT DATA 7:1 OBSTACLE FROM "929 AAO 352851N/0800431W" TO "945 AAO 35281N/0800430W" - NEW EVALUATION.
10. CHANGED FAC FROM 223.19 TO 223.20 AND PT COURSE REVERSAL FROM 043.19 TO 43.20 - UPDATED TO CURRENT AIRNAV DATA, NO CHANGE TO GROUND TRACK.

COORDINATED WITH:

A4A **ALPA** **AOPA** **APA** **HAJ** **NBAA** **OTHER:** ZTL, GSO APP CON, CLT APP CON, AMGR.

FLIGHT CHECKED BY

WILLIAM R GEISER

Digitally signed by
CASIMIR L TABAKA

Jun 23, 2022

OFFICE

FPO

DATE

06/14/2022

DEVELOPED BY

JON DENTON (GORDON LEMON)

Digitally signed by
CASIMIR L TABAKA

Mar 04, 2022

OFFICE

AJV-A432

DATE

09/30/2021

APPROVED BY

LONNIE EVERHART

Digitally signed by
CASIMIR L TABAKA

Mar 04, 2022

OFFICE

AJV-A430

DATE

TITLE
MANAGER

