

FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
TACAN 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> KBLV	<u>PROCEDURE NAME</u> TACAN RWY 32L		<u>ORIGINAL/AMENDMENT</u> 1C	<u>CITY</u> BELLEVILLE	<u>STATE</u> IL	
<u>AIRPORT ELEVATION</u> 459	<u>TDZE</u> 439	<u>SUPERSEDED</u> TACAN RWY 32L	<u>ORIGINAL/AMENDMENT</u> 1B	<u>DATED</u> 05/26/2016	<u>MAG VAR</u> 2W	<u>EPOCH YEAR</u> 2020
<u>FACILITY</u> SKE TACAN	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 25 FEBRUARY 2021	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<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>
DUTMY/SKE 14.11 DME CW	IAF	WOMUG/14.11 DME					14.11 DME ARC (SKE LR-133)		2400
WOMUG/14.11 DME	IF	CUMAB/5.00 DME					322.20	9.11 (SKE R-142)	1800

MISSED APPROACH

MAP:

ZAVGU/SKE 0.67 DME

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 1500 THEN CLIMBING LEFT TURN TO 2400 ON SKE R-142 TO WOMUG/14.11 DME AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

PROFILE:

1. PT SIDE OF COURSE OUTBOUND FT WITHIN MILES OF (IAF)
2. PROFILE STARTS AT WOMUG
3. FAC: 322.20 FAF: CUMAB/5.00 DME DIST FAF TO MAP: DIST FAF TO THLD: 4.33
4. MIN ALT: WOMUG/14.11 DME 2400, CUMAB/5.00 DME 1800
8. MSA FROM: SKE TACAN 240-330 2700, 330-240 2200, ESA W/IN 100 NM 3500

EQUIPMENT REQUIREMENTS NOTES:

NOTES:

CHART PROFILE NOTE: VGSI AND DESCENT ANGLES NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}).
CHART NOTE: FOR INOPERATIVE ALS, INCREASE S-32L CAT C/D/E VISIBILITY TO 1 3/8 SM.
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT DUTMY ON V44 EASTBOUND.



ADDITIONAL FLIGHT DATA:

HOLD SE, LT, 322.20 INBOUND.
FAS OBST: 630 AAO 382926N/0894613W.
CHART VDP AT 1.96 DME
DISTANCE VDP TO THLD 1.28 NM.
CHART SKE R-107 AT DUTMY.
FAC CROSSES RWY C/L EXTENDED 4017 FT FROM THLD.
CHART CIRCLING ICON.
CUMAB TO RW32L: 2.81/72.

MINIMUMS:

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

ALTERNATE: NA ☐ STANDARD - CAT C 800-2 1/4, CAT D 800-2 1/2, CAT E 800-2 3/4

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-32L	920	2400	481	920	2400	481	920	5000	481	920	5000	481	920	6000	481
CIRCLING	1000	1	541	1080	1	621	1240	2 1/4	781	1240	2 1/2	781	1240	2 3/4	781

CHANGES - REASONS

1. ADDED "CHART PROFILE NOTE: VGSI AND DESCENT ANGLES NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET})." - 8260.19I, 8-6-9.M (1).
2. UPDATED CHART NOTE FROM "FOR INOPERATIVE MALSR, INCREASE S-32L CAT C/D/E VISIBILITY TO 1 3/8 MILE." TO "FOR INOPERATIVE ALS, INCREASE S-32L CAT C/D/E VISIBILITY TO 1 3/8 SM" - 8260.19I 8-6-11.O(3).
3. ADDED ALTERNATE MINIMUMS "STANDARD - CAT C 800-2 1/4, CAT D 800-2 1/2, CAT E 800-2 3/4" - 8260.19I 8-6-11.B.
4. UPDATED CHART PLANVIEW NOTE FROM "CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL AT DUTMY ON V44 EASTBOUND" TO "CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT DUTMY ON V44 EASTBOUND - 8260.19I 8-2-5.G(2).

COORDINATED WITH:

A4A ☐ ALPA ☐ AOPA ☐ APA ☐ HAI ☐ NBAA ☐ OTHER: ZKC, SCOTT TOWER, STL APP CON, HQ AMC TERPS, ANG/DOBA

FLIGHT CHECKED BY

PROCESSED IAW AIRCRAFT OPERATIONS GROUP (AJF-10) MEMO, APRIL 29, 2020, SUBJECT:
FLIGHT INSPECTION REVIEW NOT REQUIRED

OFFICE

DATE

DEVELOPED BY

DONALD H. LANIER (COLE NESBITT)

Digitally signed by
DONALD H LANIER

DONALD H LANIER

Nov 03, 2020

OFFICE

AJV-A431

DATE

10/19/2020

RECOMMENDED BY

LONNIE EVERHART

Digitally signed by
DONALD H LANIER

Nov 03, 2020

OFFICE

AJV-A430

DATE

TITLE
MANAGER

APPROVED BY

Nov 03, 2020

OFFICE

DATE

TITLE

QUALITY
10
CHECKED