

**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</u> BOB HOPE	<u>AIRPORT ID</u> KBUR	<u>PROCEDURE NAME</u> ILS Y OR LOC Y RWY 8	<u>ORIGINAL/AMENDMENT</u> 6A	<u>CITY</u> BURBANK	<u>STATE</u> CA
<u>AIRPORT ELEVATION</u> 778	<u>TDZE</u> 727	<u>SUPERSEDED</u> ILS Y OR LOC Y RWY 8	<u>ORIGINAL/AMENDMENT</u> 6	<u>DATED</u> 11/10/2016	<u>MAG VAR</u> 12E
<u>FACILITY</u> I-BUR	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 28 FEBRUARY 2019	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>CANCEL/SUSPEND</u>	<u>EPOCH YEAR</u> 2020

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>
LAX VORTAC		SILEX INT/VNY 6.12 DME					315.89	18.38	4600
SMO VOR/DME		SILEX INT/VNY 6.12 DME					311.01	13.79	4400
VNY VOR/DME		SILEX INT/VNY 6.12 DME					242.37	6.12	4400
VTU VOR/DME	IAF	TOAKS INT/VTU 14.47 DME	NOPT				053.65	14.47 (VNY LR-248)	4600
TOAKS INT/VTU 14.47 DME	IAF	SILEX INT/VNY 6.12 DME	NOPT				078.93	8.31 (I-BUR)	3700
MIKEI	IAF	SILEX	NOPT	TF	FB	1.00	101.84	9.78	3700
SILEX INT/VNY 6.12 DME	IF/IAF	BUDDE OM/INT					078.93	6.00 (I-BUR)	3000*

MISSED APPROACH

MAP:

ILS: DA
LOC: 5.17 NM AFTER BUDDE OM/INT

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 1800 THEN CLIMBING RIGHT TURN TO 4600 ON HEADING 210 AND VTU VOR/DME R-086 TO VTU VOR/DME AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS (DO NOT CHART):

CLIMB TO 1800 THEN CLIMBING RIGHT TURN TO 4000 ON HEADING 210 AND SMO VOR/DME R-311 TO SILEX INT/VNY 6.12 DME AND HOLD.



PROFILE:

- 1. **PT** **SIDE OF COURSE** **OUTBOUND** **FT WITHIN** **MILES OF (IAF)**
- 2. HOLD W SILEX, RT, 078.93 INBOUND, 4000 FT. IN LIEU OF PT (IAF), MAX 5200.
- 3. **FAC:** 078.93 **FAF:** BUDDE OM/INT **DIST FAF TO MAP:** 5.17 **DIST FAF TO THLD:** 6.07
- 4. **MIN ALT:** SILEX INT/VNY 6.12 DME 3700, BUDDE OM/INT 3000*
- 5. **DIST TO THLD FROM OM:** 6.07 **MM:** **IM:** **150 HAT:** **GS ANT:** 1226
- 6. **MIN GS INCPT:** 3000 **GS ALT AT FAF :** **OM:** 2753 **MM:** **IM:**
- 7. **GP ANGLE:** 3.00 **34:1:** **20:1:** **TCH:** 60.0
- 8. **MSA FROM:** VNY VOR/DME 005-095 9300, 095-185 4400, 185-275 4700, 275-005 7300

EQUIPMENT REQUIREMENTS NOTES:

PBN REQUIREMENTS NOTE: FROM MIKEI: RNAV 1-GPS REQUIRED.

NOTES:

- CHART PROFILE NOTE: VGSI AND ILS GLIDEPATH NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}).
- *LOC ONLY
- CHART NOTE: LOCALIZER UNUSABLE WITHIN 0.9 NM TO THLD.
- CHART NOTE: STRAIGHT-IN RWY 8 AT NIGHT, CIRCLING TO RWY 33 AT NIGHT, OPERATIONAL VGSI REQUIRED, REMAIN ON OR ABOVE VGSI GLIDEPATH UNTIL THRESHOLD.
- CHART NOTE: CIRCLING RWY 26 NA AT NIGHT AND CIRCLING RWY 33 NA AT NIGHT FOR CAT D.
- CHART NOTE: CIRCLING NA FOR CATS A/B/C NORTHEAST OF RWY 15 AND 26.
- CHART NOTE: CIRCLING NA FOR CAT D EAST OF RWY 15-33.
- CHART NOTE: INOPERATIVE TABLE DOES NOT APPLY TO S-ILS 8.
- CHART NOTE: FOR INOPERATIVE ALS, INCREASE S-LOC 8 CATS A/B VISIBILITY TO 1 1/4 SM.
- CHART NOTE: RWY 8 HELICOPTER VISIBILITY REDUCTION BELOW RVR 5000 NOT AUTHORIZED.

ADDITIONAL FLIGHT DATA:

- CHART MANDATORY 3000* AT BUDDE OM.
- CHART IN PLANVIEW AND PROFILE VIEW: (CFBXN) AT 341153.35N/1182314.00W
- CHART KVNY IN PLAN AND PROFILE VIEWS.
- CHART IN PLANVIEW: MANDATORY 7000 AT MIKEI.
- CHART CIRCLING ICON.
- CHART FAS OBST: 901 TREE 341234N/1182750W.
- CHART IN PLANVIEW: ALTERNATE MA HOLDING, HOLD SW SILEX INT/VNY 6.12 DME, RT, 062.37 INBOUND.
- HOLD NW, LT, 130.63 INBOUND

MINIMUMS:

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

ALTERNATE: NA ILS: CAT A, B, C, D 900-2 1/2; LOC: CAT A, B 900-2, CAT C 1500-3, CAT D 1600-3

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 08	1555	2 1/2	828	1555	2 1/2	828	1555	2 1/2	828	1555	2 1/2	828				
S-LOC 08	1620	5000	893	1620	5000	893	1620	2	893	1620	2	893				
CIRCLING	1620	1 1/4	842	1640	1 1/4	862	2240	3	1462	2320	3	1542				



