

US DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION		ILS - STANDARD INSTRUMENT APPROACH PROCEDURE TITLE 14 CFR PART 97.29		Bearings, headings, courses, 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 in feet RVR.												
TERMINAL ROUTES										MISSED APPROACH						
FROM		TO		COURSE AND DISTANCE				ALTITUDE		ILS: DA LOC: 6.26 NM AFTER HIPOD/I-SME 7.20 DME OR AT I-SME 0.94 DME FIX CLIMB TO 2000 THEN CLIMBING RIGHT TURN TO 3000 DIRECT CDX NDB AND HOLD, CONTINUE CLIMB-IN-HOLD TO 3000. ALTERNATE MA (DO NOT CHART): ; OR WHEN DIRECTED BY ATC, CLIMB TO 2000 THEN CLIMBING RIGHT TURN TO 3700 DIRECT LOZ VOR/DME AND HOLD. ADDITIONAL FLIGHT DATA: HOLD SW, RT, 047.89 INBOUND. CHART IN PLANVIEW: ALTERNATE MA HOLDING, HOLD E LOZ VOR/DME, RT, 268.61 INBOUND. CHART FAS OBST: 1190 TREE 370215N/0843820W CHART IN PLANVIEW: LOZ VOR/DME. CHART MAXIMUM PROCEDURE TURN ENTRY ALTITUDE AT 6000.						
LOZ VOR/DME		CDX NDB		268.57 / 27.54				3700								
LVT VOR/DME (IAF)		SITOW INT/I-SME 13.45 DME (NOPT)		045.51 / 25.75				3700								
SITOW INT/I-SME 13.45 DME (IF)		HIPOD/I-SME 7.20 DME		047.89 / 6.26 (I-SME)				3000								
1. PT <u>L</u> SIDE OF COURSE <u>227.89</u> OUTBOUND <u>3000</u> FT WITHIN <u>10</u> MILES OF <u>CDX NDB</u> (IAF) 2. _____ 3. FAC: <u>047.89</u> FAF: <u>HIPOD/I-SME 7.20 DME</u> DIST FAF TO MAP: _____ THLD: <u>6.26</u> 4. MIN. ALT: <u>HIPOD 3000</u> 5. DIST TO THLD FROM OM: _____ MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: _____ 6. MIN GS INCPT: <u>3000</u> GS ALT AT: <u>HIPOD/I-SME 7.20 DME 3000</u> OM: _____ MM: _____ IM: _____ 7. GS ANGLE: <u>3.00</u> TCH: <u>58.7</u> 8. MSA FROM: <u>CDX NDB 3600</u>										MAG VAR: 5W EPOCH YEAR: 2005						
MINIMUMS																
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT				ALTERNATE: N A		ILS: #		LOC: STANDARD @								
CATEGORY =====>		A		B		C		D		E						
		DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA
S-ILS 05		1482	2	555	1482	2	555	1482	2	555	1482	2	555			
S-LOC 05		1460	1	533	1460	1	533	1460	1 1/2	533	1460	1 3/4	533			
CIRCLING		1620	1	693	1720	1 1/4	793	1720	2 1/4	793	1740	2 3/4	813			
NOTES: CHART NOTE: HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED. CHART NOTE: ADF REQUIRED. CHART PROFILE NOTE: GS UNUSABLE FOR COUPLED APPROACH BELOW 1620. CHART PROFILE NOTE: VGSI AND ILS GLIDEPATH NOT COINCIDENT. (CONTINUED ON PAGE 2)																
CITY AND STATE SOMERSET, KY		ELEVATION: 927 TDZE: 927 AIRPORT NAME: LAKE CUMBERLAND RGNL		FACILITY IDENTIFIER: I-SME		PROCEDURE NO./AMDT NO./EFFECTIVE DATE: ILS OR LOC/DME RWY 5, ORIG-E 2 MARCH 2017						SUP: AMDT: DATED		ORIG-D 06/23/2016		

US DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
ILS - STANDARD
INSTRUMENT APPROACH PROCEDURE - TITLE 14 CFR PART 97.29

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NOTES, (CONT.):

CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL ON LVT VOR/DME AIRWAY RADIALS 350 CW 064.

CHART NOTE: NIGHT LANDING: RWY 23 NA.

CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE MONTICELLO ALTIMETER SETTING AND INCREASE DA 44 FEET AND ALL MDA 60 FEET; INCREASE CIRCLING CAT C VISIBILITY 1/4 MILE.

CITY AND STATE
SOMERSET, KY

ELEVATION: 927 TDZE: 927
AIRPORT NAME:
LAKE CUMBERLAND RGNL

FACILITY
IDENTIFIER:
I-SME

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:
ILS OR LOC/DME RWY 5, ORIG-E
2 MARCH 2017

SUP: **4**
AMDT: **ORIG-D**
DATED: **06/23/2016**

QUALITY
4
CHECKED