

**ILS - STANDARD
INSTRUMENT APPROACH PROCEDURE**
FAR 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: AT THE DH. LOC: 4.03 MILES AFTER TC LOM OR AT DME FIX.
MOVIL INT	TC LOM	323.74/10.01	2300	CLIMB TO 2200 DIRECT TCL VORTAC AND HOLD OR WHEN DIRECTED BY ATC CLIMB TO 700 THEN CLIMBING RIGHT TURN TO 2500 DIRECT OKW VORTAC.
EUTAW INT	TC LOM	022.61/22.10	2200	
OKW VORTAC	TC LOM	257.17/21.72	2200	
TCL VORTAC	TC LOM	225.17/9.02	2200	
ALICE INT (IAF)	FLOSY (NOPT)	090/4.27 HDG AND 041.02/7.87 (I-TCL)	2200	ADDITIONAL FLIGHT DATA: HOLD NE, RT, 229 INBOUND. FAS OBST: 232 TREES 331200/873804
R-301 TCL VORTAC CCW (IAF)	FLOSY TCL 15 DME (NOPT)	15 DME ARC (TCL LR-231)	2200	
FLOSY	TC LOM	041.73/6.00 (I-TCL)	1500	

- PT L SIDE OF COURSE 221 OUTBOUND 2200 FT WITHIN 10 MILES OF TC LOM (IAF)
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- FAC: 041.02 FAF: TC LOM DIST FAF TO MAP: 4.03 THLD: 4.03
- MIN. ALT: TC LOM 1500
- DIST TO THLD FROM OM: 4.03 MM: 0.57 IM: 150 HAT: 100 HAT: GS ANT: 1219
- MIN GS INCPT: 1500 GS ALT AT: OM: 1451 MM: 389 IM:
- GS ANGLE: 2.85 TCH: 62
- MSA FROM: TC LOM 3700

MAG VAR: 0 EPOCH YEAR: 90

MINIMUMS #NA WHEN CONTROL TOWER AND FSS CLOSED															
TAKEOFF:	STANDARD	X	SEE FAA FORM 8260-15 FOR THIS AIRPORT						ALTERNATE: N A	ILS: STANDARD#	LOC: STD #				

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 4	359	1/2	200	359	1/2	200	359	1/2	200	359	1/2	200			
S - LOC 4	500	1/2	341	500	1/2	341	500	1/2	341	500	3/4	341			
CIRCLING	720	1	550	720	1	550	720	1 1/2	550	740	2	570			

BIRMINGHAM ALTIMETER SETTINGS MINIMUMS

S-ILS-4	626	1 1/4	467	626	1 1/4	467	626	1 1/4	467	626	1 1/4	467			
S-LOC-4	760	1/2	601	760	1/2	601	760	1 1/4	601	760	1 1/2	601			
NOTES: CIRCLING	980	1 1/2	810	980	1 1/4	810	980	2 1/2	810	1020	2 3/4	850			

FOR INOPERATIVE MALSR INCREASE S-LOC CAT D VISIBILITY 1/4 MILE.
IF LOCAL ALTIMETER SETTING NOT RECEIVED EXCEPT FOR OPERATORS WITH APPROVED WEATHER REPORTING SERVICE USE BIRMINGHAM ALTIMETER SETTING MINIMUMS.
BIRMINGHAM ALTIMETER SETTING MINIMUMS: FOR INOPERATIVE MALSR INCREASE S-ILS VISIBILITY 1/2 MILE.

CITY AND STATE	ELEVATION: 170 TDZE: 159	FACILITY IDENTIFIER:	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:	SUP:
TUSCALOOSA, AL	AIRPORT NAME: TUSCALOOSA MUNI	I-TCL	11 NOV 93 ILS RWY 4 AMDT14	AMDT: 13
				DATED: 11 NOV 93