

US DEPARTMENT OF TRANSPORTATION
FEDERAL AVIATION ADMINISTRATION

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	
LIB VORTAC	BRANT OM/INT	336.28 / 24.35	3100	ILS: DA LOC: 5.53 MILES AFTER BRANT OM/INT CLIMB TO 1300 THEN CLIMBING LEFT TURN TO 3100 DIRECT GSO VORTAC AND HOLD, CONTINUE CLIMB-IN-HOLD TO 3100; OR WHEN DIRECTED BY ATC, CLIMB TO 1300 THEN CLIMBING LEFT TURN TO 3700 DIRECT LIB VORTAC AND HOLD NE, RT, 236.00 INBOUND. ADDITIONAL FLIGHT DATA: HOLD E, RT, 288.00 INBOUND. CHART: ALTERNATE MA HOLDING, HOLD NE LIB VORTAC, RT, 236.00 INBOUND. CHART FAS OBST: 1000 TREE 360723N/0795433W CHART IN PLANVIEW: LIB VORTAC.
GSO VORTAC	BRANT OM/INT	044.57 / 10.20	3100	

- PT L SIDE OF COURSE 052.00 OUTBOUND 3100 FT WITHIN 10 MILES OF BRANT OM/INT (IAF)
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- FAC: 232.00 FAF: BRANT OM/INT DIST FAF TO MAP: 5.53 THLD: 5.53
- MIN. ALT: BRANT OM 2900
- DIST TO THLD FROM OM: 5.52 MM: 0.45 IM: 896 150 HAT: - 100 HAT: 975 GS ANT: 1052
- MIN GS INCPT: 2900 GS ALT AT: OM: 2729 MM: 1086 IM: 988
- GS ANGLE: 3.00 TCH: 52.1
- MSA FROM: GSO VORTAC 4100

MAG VAR: 6W

EPOCH YEAR: 1985

MINIMUMS

TAKEOFF:		STANDARD	X	SEE FAA FORM 8260-15A FOR THIS AIRPORT			ALTERNATE: N A			ILS: STANDARD			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 23L		1089	1800	200	1089	1800	200	1089	1800	200	1089	1800	200			
S-LOC 23L		1260	2400	371	1260	2400	371	1260	2400	371	1260	4000	371			
CIRCLING		1340	1	415	1440	1	515	1440	1 1/2	515	1480	2	555			

NOTES:
CATEGORY II ILS SPECIAL AIRCREW AND AIRCRAFT CERTIFICATION REQUIRED. S-ILS 23L: DA 989 MSL, 106
RA, RVR 1200, HAT 100; CAT A, B, C, D.
CHART PROFILE NOTE: VGSI AND ILS GLIDEPATH NOT COINCIDENT.

CITY AND STATE GREENSBORO, NC	ELEVATION: 925 TDZE: 889 AIRPORT NAME: PIEDMONT TRIAD INTL	FACILITY IDENTIFIER: I-HIH	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: ILS OR LOC RWY 23L, AMDT 9 ILS RWY 23L (CAT II) 15 JAN 2009	SUP: ILS RWY 23
				AMDT: 8A
				DATED 02/23/1996