

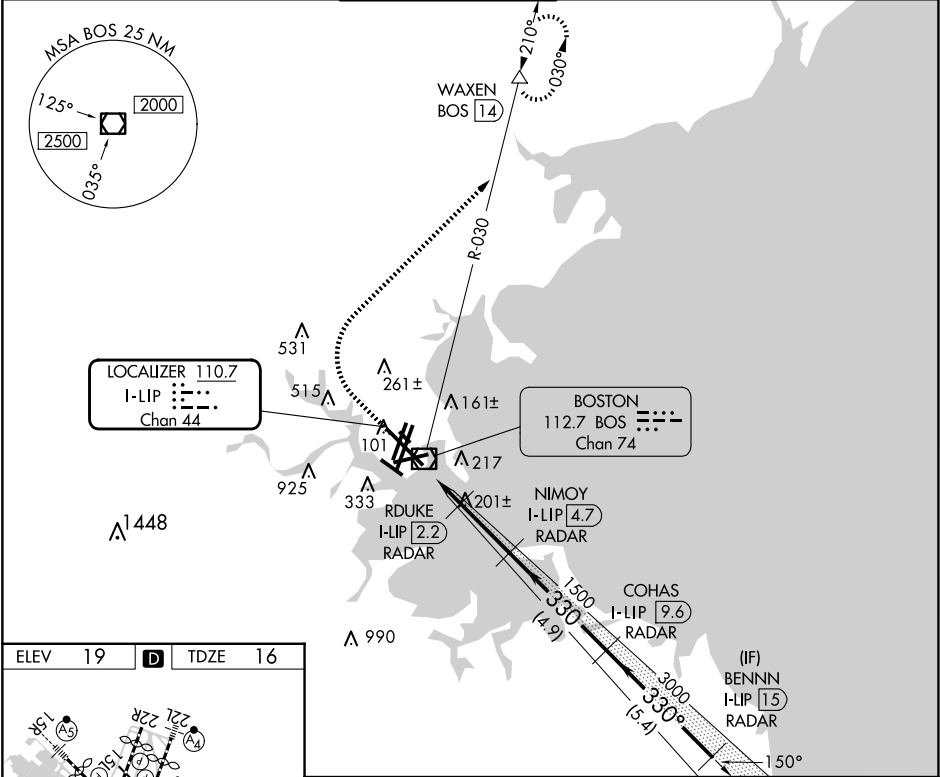
LOC/DME I-LIP	APP CRS	Rwy Idg	10083	
110.7	330°	TDZE	16	
Chan 44		Apt Elev	19	

ILS or LOC RWY 33L

GENERAL EDWARD LAWRENCE LOGAN INTL (BOS)

RADAR required for procedure entry. DME required.		ALSF-2	MISSED APPROACH: Climb to 1500 then climbing right turn to 3000 on BOS VOR/DME R-030 to WAXEN/BOS 14 DME and hold.	

D-ATIS	BOSTON APP CON	BOSTON TOWER	GND CON	CLNC DEL	CPDLC
135.0	120.6 263.1	128.8 257.8 (WEST) 132.225 257.8 (EAST)	121.75 121.9	121.65 257.8	



ELEV 19	D	TDZE 16
1500 3000 WAXEN BOS R-030		
VGSI and ILS glidepath not coincident (VGSI Angle 3.00/TCH 68).		
BENNN I-LIP 15 4000		
NIMOY I-LIP 4.7 1500		
RDUKE I-LIP 2.2 700		
COHAS I-LIP 9.6 1500		
I-LIP 0.2 1.4		
1.2 NM 0.8 NM 2.5 NM 4.9 NM 5.4 NM		
CATEGORY	A	B C D
S-ILS 33L	216/18 200 (200-1/2)	
S-LOC 33L	460/24 444 (500-1/2) 460/45 444 (500-7/8)	