

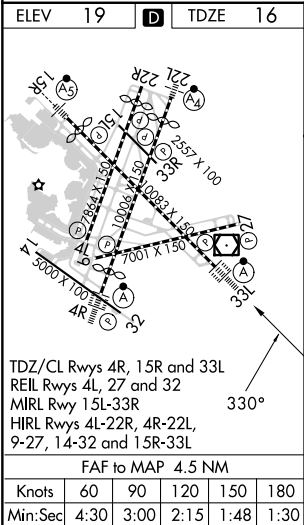
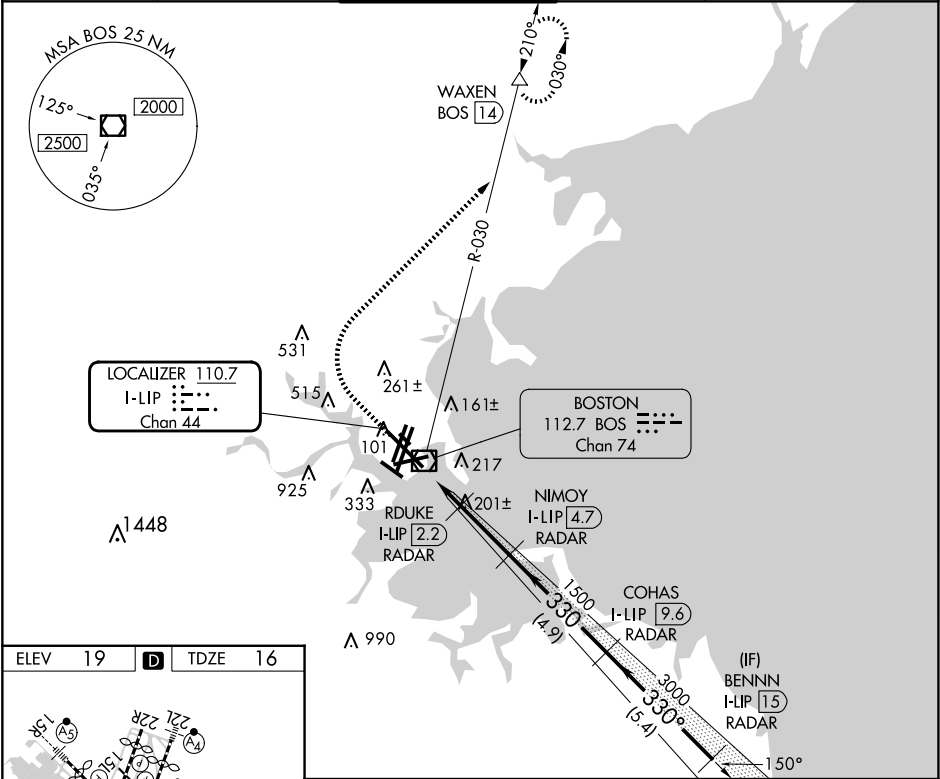
LOC/DME	I-LIP	APP CRS	Rwy Idg	10083
110.7		330°	TDZE	16
Chan 44			Apt Elev	19

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	



1500	3000	WAXEN	VGSI and ILS glidepath not coincident (VGSI Angle 3.00°/TCH 68).	
		BOS R-030		
			NIMOY I-LIP 4.7	COHAS I-LIP 9.6
			RDUKE I-LIP 2.2	
			I-LIP 1.4	
			I-LIP 0.2	
			700	1500
			1.2 NM	0.8 NM
			2.5 NM	4.9 NM
			5.4 NM	
			BENNN I-LIP 15	4000
			330°	GS 3.00°
			TCH 57	
			CATEGORY	A
			S-ILS 33L	216/18 200 (200-½)
			S-LOC 33L	460/24 444 (500-½) 460/45 444 (500-¾)