

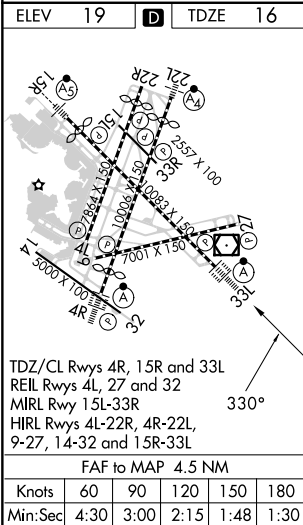
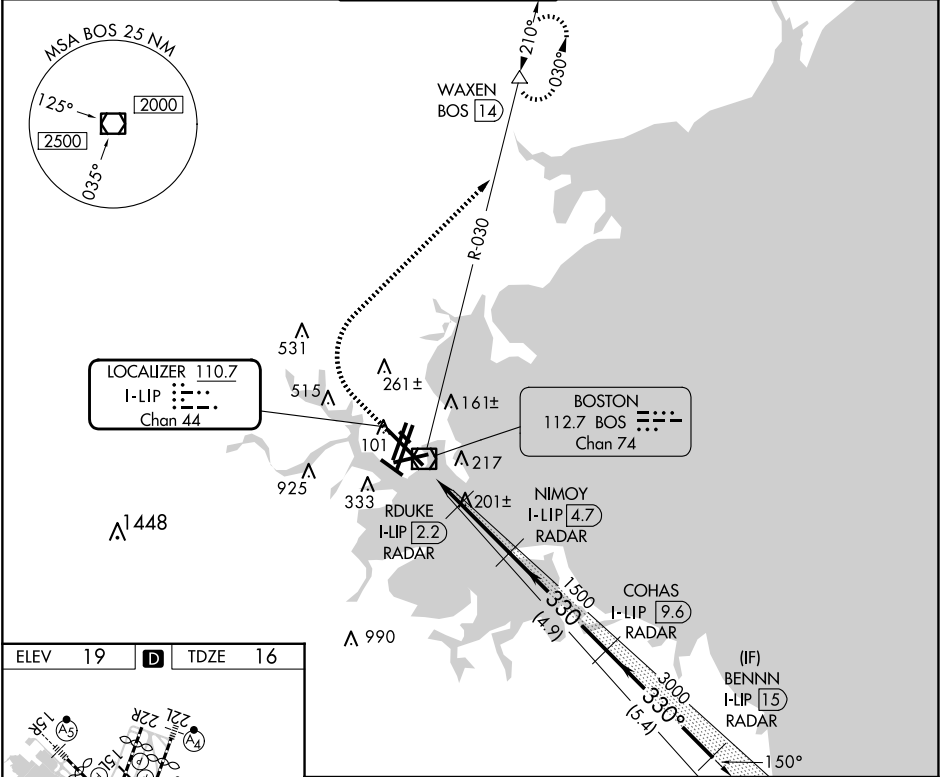
LOC/DME	I-LIP	APP CRS	Rwy Idg	10083
110.7		330°	TDZE	16
Chan 44			Apt Elev	19

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).	
CATEGORY	A	B	C	D
S-ILS 33L	216/18 200 (200-½)			
S-LOC 33L	460/24 444 (500-½)		460/45 444 (500-¾)	