

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

ILS RWY 33L (CAT II & III)

GENERAL EDWARD LAWRENCE LOGAN INTL (BOS)

DME or RADAR required.

CAT II: RVR 1000 authorized with specific OPSPEC, MSPEC, or LOA approval and use of autoland or HUD to touchdown.

ALSIF-2

MISSED APPROACH:

Climb to 1500 then climbing right turn to 3000 on BOS VOR/DME R-030 to WAXEN INT/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)	121.9 121.75	121.65 257.8	

The radar chart displays the ILS RWY 33L approach. Key features include:

- LOCALIZER 110.7**: I-LIP, Chan 44.
- WAXEN BOS 14**: VOR/DME, 114.4 MHT, Chan 91.
- COTEE MHT 25**: 116.3 PSM, Chan 112.
- BOSTON 112.7 BOS**: I-LIP, Chan 74.
- NIMOY**: I-LIP 4.7, RADAR.
- COHAS**: I-LIP 9.6, RADAR.
- BENNN**: I-LIP 15, RADAR.
- MSA BOS 25 NM**: 2000, 2500, 3000.
- Altitudes**: 1447, 531, 515, 256, 161±, 639, 46±, 217, 201±, 925, 700, 333, 990, 1500, 3000, 150°.
- Angles**: 210°, 030°, 169°, 340°, 033°, 125°.

ELEV 19

D

TDZE 16

TDZ/CL Rwy 4R, 15R and 33L

REIL Rwy 4L, 27 and 32

MIRL Rwy 15L-33R

HIRL Rwy 4L-22R, 4R-22L, 9-27, 14-32 and 15R-33L

1500

3000

WAXEN

VGSI and ILS glidepath not coincident (VGSI Angle 3.00°/TCH 68).

BENNN

1500

3000

330°

4000

GS 3.00° TCH 57

976

4.5 NM

4.9 NM

5.4 NM

CATEGORY	A	B	C	D
S-ILS 33L	CAT II RA 116/12 100 DA 116			
S-ILS 33L	CAT III RVR 06			

CATEGORY II & III ILS - SPECIAL AIRCREW & AIRCRAFT CERTIFICATION REQUIRED

BOSTON, MASSACHUSETTS

Amtd 5D 12OCT17

GENERAL EDWARD LAWRENCE LOGAN INTL (BOS)

42°22'N-71°00'W

ILS RWY 33L (CAT II & III)