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Requires specific OPSEC, MSPEC, or LOA approval and use of HUD to DH.
DME or Radar Required.

ALSIF-2

⚡

A

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.

ARR DEF	ATIS 135.0 127.875	BOSTON APP CON 120.6 263.1	BOSTON TOWER 128.8 257.8	GND CON 121.9	CLNC DEL 121.65 257.8
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The main chart displays the ILS RWY 33L approach. It includes the Minimum Safe Altitude (MSA) for BOS 25 NM, showing altitudes of 2000 and 2500 feet. The Localizer (LOC) is on frequency 110.7 (Chan 44). The ILS glide path is shown with a 3.00% angle, starting at 1500 feet and reaching 3000 feet at 14.9 NM. Various navigational aids and frequencies are marked, including WAXEN BOS 14, COTEE MHT 25, NIMOY I-LIP 4.7 RADAR, COHAS I-LIP 9.6 RADAR, and BENNN I-LIP 15 RADAR. The chart also shows the MSA for BOS 25 NM and the MSA for BOS 25 NM.

RADAR REQUIRED

This radar chart shows various radar returns and frequencies. It includes the TWR frequency 317, the I-LIP frequency 110.7 (Chan 44), and the I-LIP frequency 112.7 (Chan 74). The chart also shows the MSA for BOS 25 NM and the MSA for BOS 25 NM.

This diagram shows the ILS glide path and various navigational aids. It includes the MSA for BOS 25 NM and the MSA for BOS 25 NM. The diagram also shows the MSA for BOS 25 NM and the MSA for BOS 25 NM.

CATEGORY	A	B	C	D
SA CAT I	166/14	150 DA 165		

SA CATEGORY I - SPECIAL AIRCREW & AIRCRAFT CERTIFICATION REQUIRED

BOSTON, MASSACHUSETTS

Amtd 5A 02MAY13

GENERAL EDWARD LAWRENCE LOGAN INTL (BOS)

42°22'N-71°00'W

ILS RWY 33L (SA CAT I)