LOC/DME I-BOS 110.3 Chan 40	APP CRS 035°	Rwy Ldg 8851 TDZE 18 Apt Elev 19

ILS or LOC RWY 4R
GENERAL EDWARD LAWRENCE LOGAN INTL (BOS)

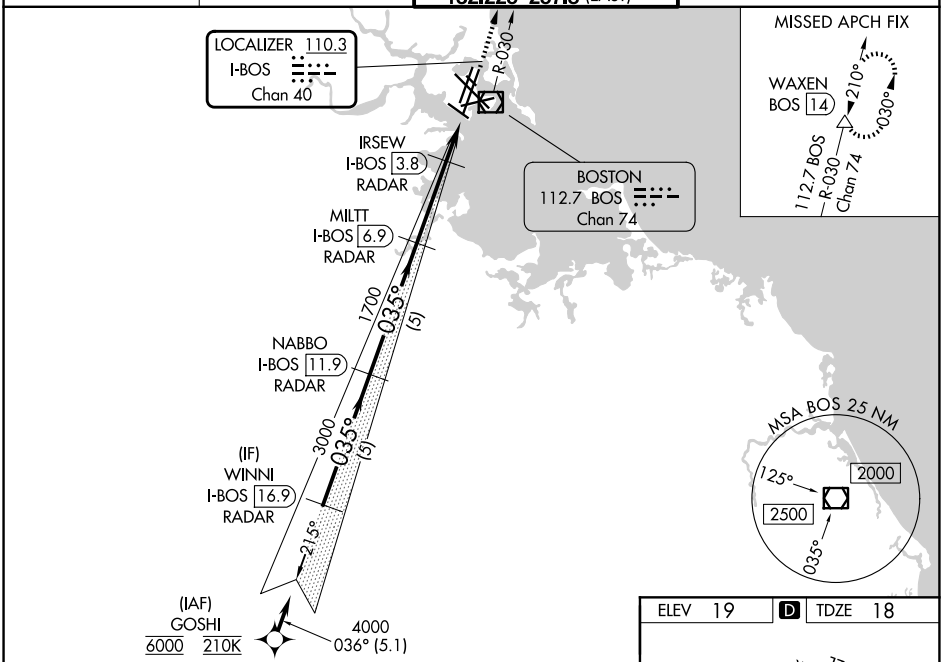
RNP APCH - GPS. From GOSHI.
DME required.

Simultaneous approach authorized. Simultaneous operations require use of vertical guidance; maintain last assigned altitude until established on glideslope. Use of FD or AP required during simultaneous operations. LOC procedure NA during simultaneous operations. * For inop ALS increase S-LOC 4R Cat A/B visibility to RVR 5500.
When vessels taller than 144 feet present, S-ILS 4R NA.

ALSF-2

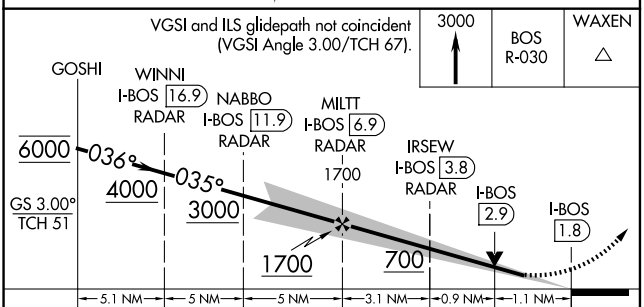
MISSED APPROACH: Climb to 3000 on BOS VOR/DME R-030 to WAXEN/BOS 14 DME and hold.

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



VGSI and ILS glidepath not coincident (VGSI Angle 3.00/TCH 67).

3000	BOS R-030	WAXEN

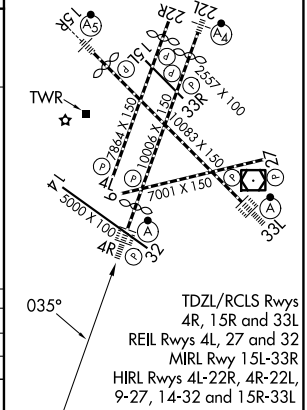


CATEGORY	A	B	C	D
S-ILS 4R	218/18 200 (200-½)			
S-LOC 4R	440/24 422 (500-½)		440/40 422 (500-¾)	

APPROACH MINIMA WHEN CONTROL TOWER REPORTS TALL VESSELS IN APPROACH AREA

S-ILS 4R	374/40 356 (400-¾)			
S-LOC 4R*	440/40 422 (500-¾)			

ELEV 19 | D | TDZE 18



TDZL/RCLS Rwys 4R, 15R and 33L
REIL Rwys 4L, 27 and 32
MIRL Rwy 15L-33R
HIRL Rwys 4L-22R, 4R-22L, 9-27, 14-32 and 15R-33L

FAF to MAP 5.1 NM

Knots	60	90	120	150	180
Min:Sec	5:06	3:24	2:33	2:02	1:42

NE-1, 25 DEC 2025 to 22 JAN 2026