

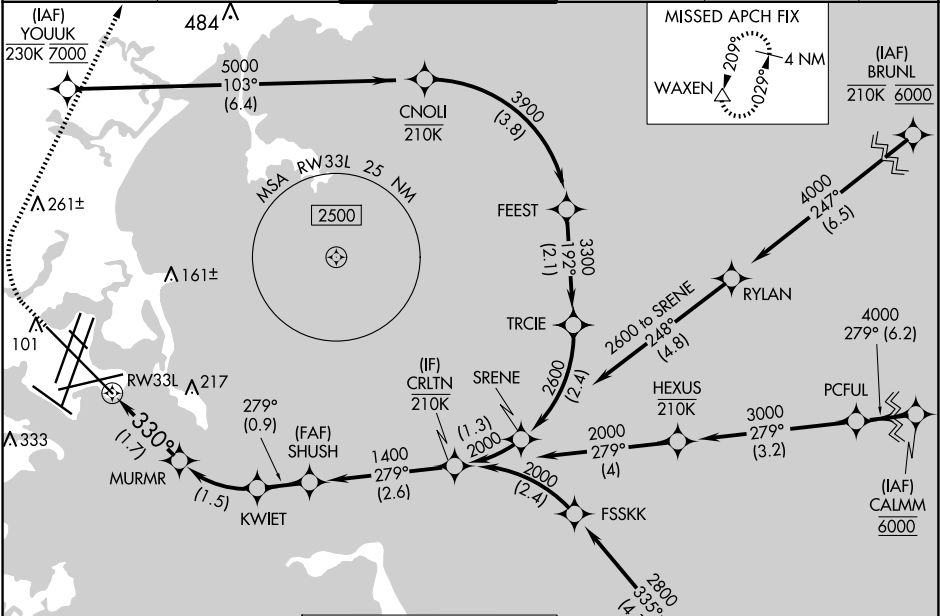
APP CRS	Rwy Idg	10083
330°	TDZE	16
	Apt Elev	19

RNAV (RNP) X RWY 33L

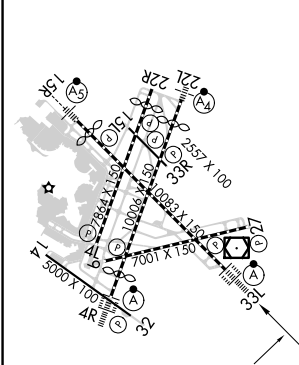
GENERAL EDWARD LAWRENCE LOGAN INTL (BOS)

RNP AR APCH. RF required.		ALSF-2	MISSED APPROACH: Climb to 600 then climbing right turn to 3000 direct WAXEN and hold.
NA For uncompensated Baro-VNAV systems, procedure NA below -14°C or above 54°C. For inop ALS, increase RNP 0.30 all Cts visibility to RVR 4000.			

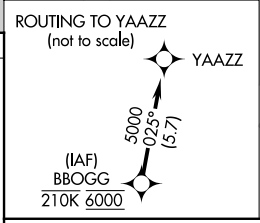
D-ATIS	BOSTON APP CON	BOSTON TOWER	GND CON	CLNC DEL	CPDLC
135.0	120.6 263.1	128.8 257.8 (WEST) 132.225 257.8 (EAST)	121.75 121.9	121.65 257.8	



ELEV	19	TDZE	16
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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



VGSI and RNAV glidepath not coincident (VGSI Angle 3.00/TCH 68).			
CRLTN	SHUSH	KWIET	MURMR
2000	1400	1099	612
GP 3.00°	1400		330°
TCH 52			
	2.6 NM	0.9 NM	1.5 NM
1.7 NM			
CATEGORY	A	B	C
RNP 0.30 DA	273/24	257 (300-½)	
AUTHORIZATION REQUIRED			