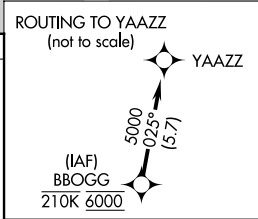
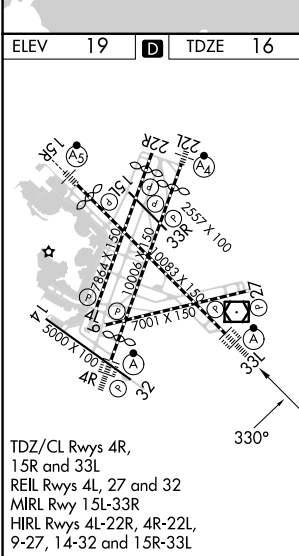
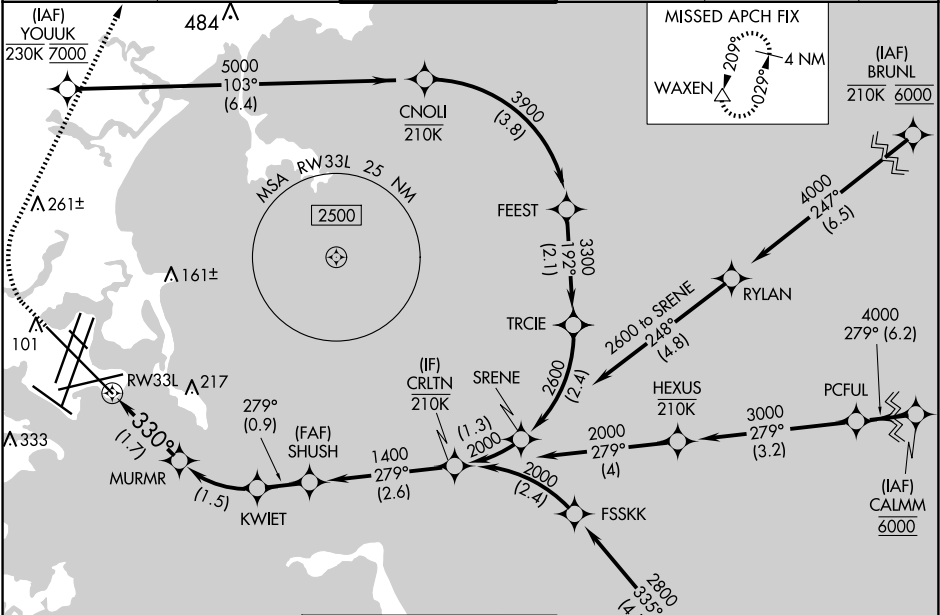


APP CRS	Rwy Idg	10083
330°	TDZE	16
	Apt Elev	19

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.				
For uncompensated Baro-VNAV systems, procedure NA below -14°C or above 54°C. For inop ALS, increase RNP 0.30 all Cnts 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			



VGSI and RNAV glidepath not coincident (VGSI Angle 3.00/TCH 68).					600 ↑	3000 ↷	WAXEN △
CRLTN	SHUSH	KWJET	MURMR				
2000	1400	1099	612				
GP 3.00° TCH 52	1400		330°	RW33L			
2.6 NM		0.9 NM	1.5 NM	1.7 NM			
CATEGORY	A		B	C	D		
RNP 0.30 DA	273/24			257 (300-½)			
AUTHORIZATION REQUIRED							