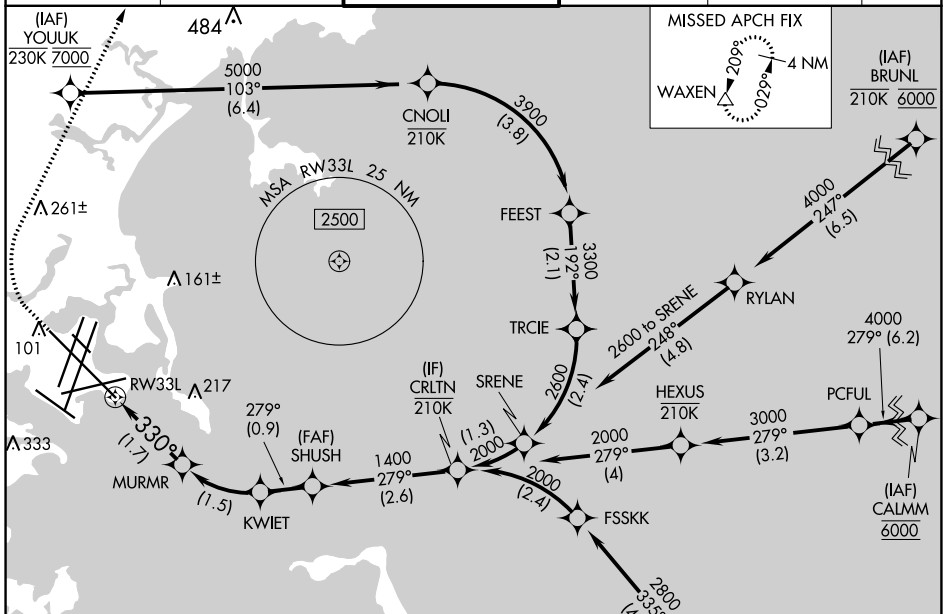


APP CRS	Rwy ldg	<b>10083</b>
<b>330°</b>	TDZE	<b>16</b>
	Apt Elev	<b>19</b>

# RNAV (RNP) X RWY 33L

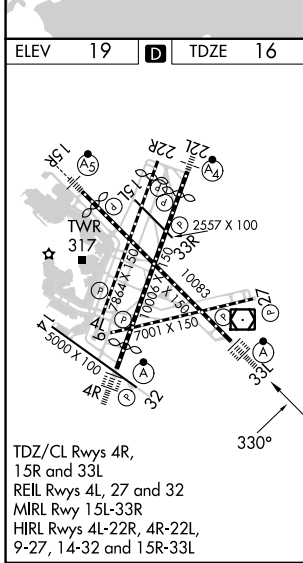
GENERAL EDWARD LAWRENCE LOGAN INTL (BOS)

RNP AR APCH. RF required.		BOSTON TOWER <b>128.8 257.8 (WEST)</b> <b>132.225 257.8 (EAST)</b>		GND CON <b>121.75 121.9</b>	CLNC DEL <b>121.65 257.8</b>	CPDLC
D-ATIS <b>135.0</b>	BOSTON APP CON <b>120.6 263.1</b>					



NE-1, 22 FEB 2024 to 21 MAR 2024

NE-1, 22 FEB 2024 to 21 MAR 2024



ELEV 19	<b>D</b>	TDZE 16	
ROUTING TO YAAZ (not to scale)			
VGSi and RNAV glidepath not coincident (VGSi Angle 3.00/TCH 68).			
CRLTN	SHUSH	KWJET	MURMR
2000	1400	1099	612
GP 3.00°	1400	1099	612
TCH 52			330°
	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)
<b>AUTHORIZATION REQUIRED</b>			