# RNAV (GPS) RWY 4R

## GENERAL EDWARD LAWRENCE LOGAN INTL (BOS)

| WAAS | APP CRS | Rwy Idg | 8851 |
|---|---|---|---|
| CH 50124 | 035° | TDZE | 18 |
| W04A | | Apt Elev | 19 |

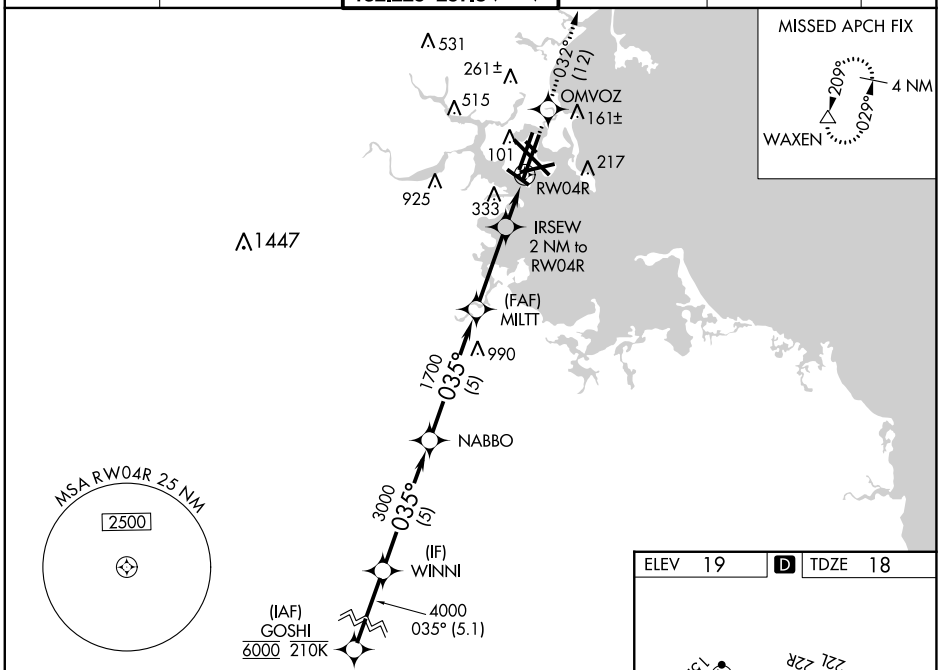
RNP APCH - GPS.

For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -16°C or above 54°C. For inop ALS increase LNAV/VNAV all Cats visibility to 1⅜ SM. When control tower reports tall vessels in approach area: increase LPV DA to 374 and all Cats visibility to RVR 4000, increase LNAV Cat A/B visibility to RVR 4000, for inop ALS with tall vessels increase LNAV/VNAV all Cats visibility to 1⅜ SM, LNAV Cat A/B visibility to RVR 5500 and LNAV Cat C/D to 1⅜ SM. For tall vessels Rwy 4R helicopter visibility reduction below RVR 4000 NA. When vessels taller than 144 feet present, LPV and LNAV/VNAV NA.

ALSF-2

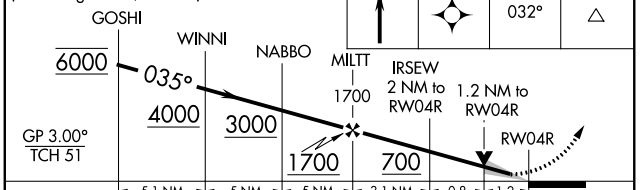
MISSED APPROACH: Climb to 3000 direct OMVOZ and on track 032° to WAXEN and hold.

| 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 | |



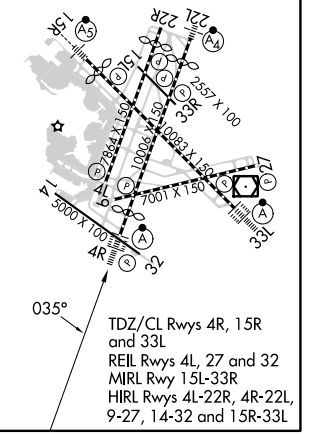

VGSI and RNAV glidepath not coincident (VGSI Angle 3.00/TCH 67).

| 3000 | OMVOZ | tr 032° | WAXEN |
|---|---|---|---|




| CATEGORY | A | B | C | D |
|---|---|---|---|---|
| LPV DA | 218/18 200 (200-½) | | | |
| LNAV/VNAV DA | 514/50 496 (500-1) | | | |
| LNAV MDA | 480/24 462 (500-½) | | 480/50 462 (500-1) | |

ELEV 19 D TDZE 18




TDZ/CL 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



NE-1, 11 JUL 2024 to 08 AUG 2024
NE-1, 11 JUL 2024 to 08 AUG 2024