LIR / MRLB (Liberia, Costa Rica) (Elev. 272')

→ Engine Failure procedure (Rwy. 07) only. Consider climb to 3000' overwater. Ref. 10-1R.

MIA to LIR - 1

- → CPDLC available with CEN control: Log on to MHCC.
- → Expect direct GORDA then direct COTAL for ILS 7. *Ref. COTAL NORTH arrival 10-2.
- → When transitioning from LNAV to the ILS at COTAL, note localizer position when engaging approach. Consider HED SEL for a smoother transition closer to LOC as an "S" turn may occur when engaging approach.
- **If ILS is out of service (check NOTAM's): Request from CENAMER Control Dir. VAROS for the VOR DME ARC to Rwy. 7 (Make VAROS 215/3000A & FD07 190/3000 for good FMC guidance).
- *VOR approach is not aligned with runway centerline and PAPI may be out of service! Also, MAP not at Rwy. threshold, need **VS** to Rwy.!

HAV	124.55 / 135.1	IKBIX / FUNDI
CEN r	124.3	SELEK
"	124.1	-
LIR App. r	119.8	-

DEPARTURE - E/O's Variable

- → Engine Failure procedure (Rwy. 07) only. Consider climb to 3000' overwater. Ref. 10-1R.
- **→ Climb for terrain** ~ 220/8700'.
- Ground for clearance & push.
- Approaching US, logon to CPDLC.

LIR to MIA - 1

- → Rwy. 2: Expect the CAPULIN 2 Dep. IMOLA trans.
- → Rwy. 25: Expect GUARDIA 2 Dep. thence.
- → CPDLC available with CEN control: Log on to MHCC.
- → Expect to cross IXBIX @ FL300.

Dep. r	119.8	-
CEN r	124.1	-
"	124.3	-
HAV r	124.55 / 133.7	SELEK
MIA	132.2 / 124.75	IXBIX

A/P INDEX / HOME