### MELBOURNE, VIĆ (YMML) APP **TWR** SMC ATIS Bearings are Magnetic 114.1 118.0 132.0 120.5 121.7 Elevations in FEET AMSL #CAUTION: RWY 34 is indicated by Runway BOYSE Threshold Identification Lights. Essendon Airport 5NM SE of ML. **VALES** LUSTU<sub>4100</sub> ANBEL 4100 NOT TO SCALE 9000 IAS BUVIV 4100 AT 230KT NEFER 4100 9000 ľш (6) 3000 9000 12/ RNP 1 248 MAXAL **BELTA** 7000 (7)<u>′5000</u> SPEED MAX IAS 250KT **OPAVA BELOW 10,000ft** 6000 ATC APCH SPEEDS **UPKAN** 9000 5000 NM FM TD SPEED KT RWY 34 AKDEL 185 -160 OLTUR RWY 09 GUPUG 185 -160 25 NM MSA IAS

# ARRIVAL: BOYSE EIGHT ALPHA (NON-JET)

#

AKDEL

## **RWY 09:**

**GUPUG** 

4000

3000

- From BOYSE track 245° to VALES Cross VALES AT or ABV 9000ft
- Track 245° to LUSTU Cross LUSTU AT or BLW 9000ft

**MAXIAS** 

185KT

Track 245° to ANBEL

MAX IAS

185KT

- Track 245° to BUVIV
- Track 245° to NEFER
  - Cross NEFER AT or ABV 7000ft
- Turn RIGHT, track 248° to BELTA Cross BELTA AT or ABV 5000ft IAS AT 230KT from BELTA
- Turn LEFT, track 224° to OPAVA Cross OPAVA AT or BLW 6000ft
- Turn LEFT, track 215° to UPKAN
- Cross UPKAN AT or ABV 4000ft
- Turn LEFT, track 173° to GUPUG Cross GUPUG BTN 3000ft and 4000ft MAX IAS 185KT from GUPUG
- Track via GLS RWY 09 or RNP RWY 09

## **RWY 34:**

- From BOYSE track 223° to MAXAL Cross MAXAL AT or ABV 9000ft
- Turn LEFT, track 210° to OLTUR Cross OLTUR BTN 5000ft and 9000ft

4500

B-080° / MML B-260

ARP,

3700

10 NM MSA 3300

Track 210° to VENVO

AT 230KT

- IAS AT 230KT from VENVO Track 210° to GOOLA
  - Cross GOOLA AT or ABV 4000ft
- Turn RIGHT, track 246° to BOLTY Cross BOLTY AT or ABV 3000ft
- Turn RIGHT, track 250° to AKDEL MAX IAS 185KT from AKDEL
- Track via GLS RWY 34 or RNP RWY 34

## COMMUNICATIONS FAILURE: PROCEDURE IN IMC

Squawk 7600, comply with vertical navigation requirements, but not below MSA.

YMEN

**BOLTY** 

3000

3000

(3)

4000

**∡**246

Track via the latest STAR clearance to the nominated runway, then fly the most suitable approach in accordance with ERSA EMERG Section 1.5.

MMLSR01-178 Changes: VAR.

