






































ENR 3.5 OTHER ROUTES

| Route Designator Name of Significant Points Co-ordinates | Track (MAG) Distance | Upper Limits | Lateral Limits NM | Direction of cruising levels | | Remarks Controlling Unit Frequency |
|---|----------------------------|--|----------------------|---|---|--|
| | | Lower Limits | | Odd | Even | |
| 1 | 2 | 3 | | 5 | | 6 |
| Connector Route NR 1  BIBGO 073000N 0704618E  XONAM 022821N 0740000E  SOLIH 024844S 0772337E | 150° 331° |  FL 460 FL 285 Class A | |  |  | Available for RNAV capable aircraft Male' AACC 123.9 |
| | 357 NM | | | | | |
| | 151° 332° | | | | | |
| | 376 NM | | | | | |
| Connector Route NR 2  BIBGO 073000N 0704618E  NOBOD 014158N 0740000E  REPAN 032853S 0772337E | 154° 335° | FL 460 FL 285 Class A | |  |  | Available for RNAV capable aircraft Male' AACC 123.9 |
| | 397 NM | | | | | |
| | 155° 335° | | | | | |
| | 355 NM | | | | | |
| Connector Route NR 3  BIBGO 073000N 0704618E  IKESO 004828N 0740000E  VAPSA 040902S 0762331E | 157° 337° | FL 460 FL 285 Class A | |  |  | Available for RNAV capable aircraft Male' AACC 123.9 |
| | 444 NM | | | | | |
| | 159° 340° | | | | | |
| | 329 NM | | | | | |

| Route Designator Name of Significant Points Co-ordinates | Track (MAG) Distance | Upper Limits | Lateral Limits NM | Direction of cruising levels | | Remarks Controlling Unit Frequency |
|--|----------------------------|---------------------------------|----------------------|---|---|--|
| | | Lower Limits | | Odd | Even | |
| 1 | 2 | Airspace Classification | | 3 | | 4 |
| Connector Route NR 4 | | | | | | |
| ▲ BIBGO 073000N 0704618E | 160° 342° | FL 460 FL 285 Class A | |  |  | Available for RNAV capable aircraft Male' AACC 123.9 |
| | 503 NM | | | | | |
| | 162° 343° | | | | | |
| ◆ OLSIL 001615S 0740000E | 294 NM | | | | | |
| ◆ LOVMA 044910S 0755323E | | | | | | |
| Connector Route NR 5 | | | | | | |
| ▲ ELKEL 014900N 0691100E | 123° 304° | FL 460 FL 285 Class A | |  |  | Available for RNAV capable aircraft Male' AACC 123.9 |
| | 332 NM | | | | | |
| | 124° 304° | | | | | |
| ◆ ENGOG 005407S 0740000E | 231 NM | | | | | |
| ◆ SOLIH 024844S 0772337E | | | | | | |
| Connector Route NR 6 | | | | | | |
| ▲ ELKEL 014900N 0691100E | 128° 309° | FL 460 FL 285 Class A | |  |  | Available for RNAV capable aircraft Male' AACC 123.9 |
| | 351 NM | | | | | |
| | 129° 310° | | | | | |
| ◆ RIGLO 013001S 0740000E | 210 NM | | | | | |
| ◆ REPAN 032853S 0765335E | | | | | | |

| Route Designator Name of Significant Points Co-ordinates | Track (MAG) Distance | Upper Limits | Lateral Limits NM | Direction of cruising levels | | Remarks Controlling Unit Frequency | | |
|--|----------------------------|-----------------------------|----------------------|---|---|--|---|---|
| | | Lower Limits | | Odd | Even | | | |
| 1 | 2 | Airspace Classification | | 3 | | 4 | 5 | 6 |
| Connector Route NR 7  ELKEL 014900N 0691100E  MEVET 021023S 0740000E  VAPSA 040902S 0762331E | 136° 315° | FL 460 FL 285 Class A | |  |  | Available for RNAV capable aircraft Male' AACC 123.9 | | |
| | 375 NM | | | | | | | |
| | 135° 315° | | | | | | | |
| Connector Route NR 8  ELKEL 014900N 0691100E  LEGMA 025706S 0740000E  LOVMA 044910S 0755323E | 139° 320° | FL 460 FL 285 Class A | |  |  | Available for RNAV capable aircraft Male' AACC 123.9 | | |
| | 406 NM | | | | | | | |
| | 140° 321° | | | | | | | |
| Connector Route NR 9  BOBOD 060000S 0694106E  PIGOV 004353S 0720000E  NOKID 060000N0745728E | 031° 209° | FL 460 FL 285 Class A | |  |  | Available for RNAV capable aircraft Male' AACC 123.9 | | |
| | 344 NM | | | | | | | |
| | 029° 207° | | | | | | | |
| | 439 NM | | | | | | | |

FLEXIBLE USE OF MALE' FIR

Introduction The following waypoints have been established on the Mumbai/Male' FIR boundary to allow free entry, exit and direct routing boundary fixes within Male' FIR:

- (a) ESLAV
- (b) OMLEV
- (c) IPNEB
- (d) OVPUK
- (e) MANAP

Aircraft transiting Male' FIR may fly between any of these five waypoints and any of the waypoints on Male'/Melbourne FIR boundary without reference to the Air Traffic Services (ATS) route network between FL285 and FL460.

Aircraft transiting Male' FIR are subject to air traffic control.

Requirements

Aircraft and aircrew: RNAV10 capable and approved.

ATC Surveillance and communication: (a) SSR or ADS-C
(b) VHF or CPDLC

Flight Plan

No change to the current ICAO flight-plan format.

Flight plan shall be promulgated at least 2 hrs. prior to entry into Male' FIR to calculate flight trajectory and for conflict detection.

Flight plan shall specify the entry and exit waypoints.

Route portions between waypoints shall be indicated by means of DCT.

Air Report

Entry and exit waypoints are designated compulsory reporting points.

Additional position report from aircraft on crossing longitude E074.