

ENR 3.1 LOWER ATS ROUTES

| Route designator Name of significant points Coordinates | Track MAG Rev Track MAG Length (NM) | Upper limit Lower limit MEA Airspace class | Lateral limits (NM) MOCA | Direction of cruising levels | | RNP Type | Remarks |
|---|--|--|-----------------------------|------------------------------|------|----------|--|
| | | | | Odd | Even | | |
| 1 | 2 | 3 | 4 | 5 | | 6 | 7 |
| A406 | | | | | | | |
| ▲BESHO 11°59'29"S 027°48'57"E | | | | | | | |
| | 143° 323° 28 NM | FL245 FL145 Class A FL145 FL075 Class C | 0 | ↓ | ↑ | | Two-way radio contact to be maintained with Area Control Area Control Frequency 120.500Mhz NDOLA APPROACH FREQ 120.000Mhz |
| ▲TOBAN 12°21'10"S 028°07'34"E | | | | | | | |
| | 144° 324° 50 NM | FL245 FL145 Class A FL145 FL075 Class C | 0 | | | | Two-way radio contact to be maintained with Area Ctrl FREQ. 120.500mhz NDOLA APPROACH FREQ 120.000Mhz |
| ▲NDOLA VOR/DME 'VND' 12°59'53"S 028°40'00"E | | | | | | | |
| | 099° 279° 97 NM | FL245 FL145 Class A FL145 FL075 Class C | 0 | ↓ | ↑ | | Two-way radio contact to be maintained with Area Control Area Control Frequency 120.500Mhz NDOLA APPROACH FREQ 120.000Mhz |
| ▲SENGI 13°08'18"S 030°18'30"E | | | | | | | |
| | 099° 279° | FL245 FL145 | 0 | | | | Two-way radio contact to be maintained with Area Control |

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|--|--|--|-----------------------------|------------------------------------|------|-------------|---|
| | | | | Odd | Even | | |
| 1 | 2 | 3 | 4 | 5 | | 6 | 7 |
| | 94 NM | Class A FL145 FL075 Class C | | | | | Area Control Frequency 120.500Mhz NDOLA APPROACH FREQ 120.000Mhz MFUWE APPROACH FREQ 120.700Mhz |
| ▲MFUWE INTERNATIONAL AIRPORT VOR/DME 'VMF' 13°15'43"S 031°54'49"E | | | | | | | |
| | 111° 291° 56 NM | FL245 FL145 Class A FL145 FL075 Class C | 0 | ↓ | ↑ | | Two-way radio contact to be maintained with Area Control. Area Control Frequency 120.500Mhz MFUWE APPROACH FREQ 120.700Mhz |
| ▲AXEBO 13°31'48"S 032°49'42"E | | | | | | | |