## **ENR 3.1 LOWER ATS ROUTES**

Track MAG Rev Track MAG Length (NM)	Upper limit Lower limit MEA Airspace class	Later- al lim- its (NM) MOCA	er- m- IM) CA		RNP Type	Remarks
2	3	4		5	6	7
,				I		·
046°  224° 221 NM	FL245 FL145 Class A FL145 FL075 Class C	0	<b> </b>	<b> </b>		Two-way radio contact to be maintained with NDOLA APPROACH 120.000Mhz
063° 242° 110 NM	FL245 FL145 Class A FL145 FL075 Class G	0	<b> </b>	<b>↑</b>		Two-way radio contact to be maintaine with Lusaka Control in these airspaces. Lusaka Control Frequency: 8888.0Khz 120.500Mhz 6586.0Khz 6952.0Khz
063°  243° 48 NM	FL245 FL145 Class A FL145 FL075 Class G	0	<b>\</b>	<b></b>		Two-way radio contact to be maintaine with Lusaka Control in these airspaces. Lusaka Control Frequency: 8888.0Khz 120.500Mhz 6586.0Khz 6952.0Khz
	Rev Track MAG Length (NM)  2  046° 224° 221 NM  063° 242° 110 NM  063° 243°	Rev Track MAG Length (NM)         Lower limit MEA Airspace class           2         3           PL245         FL145           Class A FL145         FL075           Class C         FL145           Class C         FL145           Class C         FL145           Class A FL145         FL145           Class A FL145         FL075           Class G         FL245           FL145         FL075           Class G         FL145           Class A FL145         Class A FL145           Class A FL145         FL145           Class A FL145         FL075	Company   Comp	Track MAG   Upper limit   Lateral limits (NM)   MAG   Length (NM)   Airspace class   MOCA   Odd	Compact   Comp	Track MAG   Rev Track   MAG   Lower limit   Lower limit   MEA   Airspace class   MOCA   MOC

	Route designator Name of sig- nificant points Coordinates	Track MAG Rev Track MAG Length (NM)	Upper limit Lower limit MEA Airspace class	Later- al lim- its (NM) MOCA	Direction of cruising levels  Odd Even	RNP Type	Remarks
	1	2	3	4	5	6	7
ı	033°27'29"E						

Two-way radio contact to be maintained with ATS in these airspace Ndola Approach Kasama /Mansa information available as relay stations Lusaka Contol Frequency: 120.500Mhz 8888.0Khz 6586.0Khz

6952.0Khz