## **ENR 3.1 LOWER ATS ROUTES**

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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	Direc- tion of cruising levels	RNP Type	Remarks								
1	2	3	4	5	6	7								
A405	A405													
▲MBEYA NDB 'MB' 08°55'34"S 033°27'27"E														
	196° 018° 202 NM	FL245 FL145 Class A FL145 FL075 Class G	0	$\uparrow$		Two-way radio contact to be mantained with ATC Units in these airspaces Lusaka Control frequency 120.500Mhz 8888.0Khz 6586.0Khz								
▲ETOLI 12°11'30"S 032°35'18"E														
	200° 021° 74 NM	FL245 FL145 Class A FL145 FL075 Class G	0	$\uparrow$		Two-way radio contact to be mantained with ATC Units in these airspaces Lusaka Control frequency 120.500Mhz 8888.0Khz 6586.0Khz								
▲ADMIS 13°22'52"S 032°19'15"E			,											
	200° 353° 12 NM	FL245 FL145 Class A FL145 FL075 Class C	0	<b>1</b>		Two-way radio contact to be mantained with ATC Units in these airspaces Lusaka Control frequency 120.500Mhz 8888.0Khz 6586.0Khz MFUWE APPROACH FREQ 120.700Mhz								
▲UDPIX 13°34'42"S 032°16'00"E			,											

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	Direc- tion of cruising levels		RNP Type	Remarks
				Odd	Even	туре	
1	2	3	4	5		6	7
	199° 020° 49 NM	FL245 FL145 Class A FL145 FL075 Class C	0	<b>1</b>	<b>\</b>		Two-way radio contact to be mantained with ATC Units in these airspaces Lusaka Control frequency 120.500Mhz 8888.0Khz 6586.0Khz MFUWE APPROACH FREQ 120.700Mhz
▲TEVAS 14°22'18"S 032°03'30"E							