

## ENR 3.2 UPPER ATS ROUTES

Route designator Name of significant points Coordinates	Track MAG Rev Track MAG Length (NM)	Upper limit Lower limit Airspace class	Lateral limits (NM)	Direction of cruising levels		RNP Type	Remarks
				Odd	Even		
1	2	3	4	5		6	7
UG655							
▲MOTAM 12°00'000"S 027°35'48"E							
	<div>169°</div> <div>352°</div> <div>205 NM</div>	<div>FL330</div> <div>FL245</div> <div>Class A</div>		↓	↑		Two-way radio contact to be maintained with ATC in these airspaces. Ndola Approach available as a relay station. Lusaka Control Frequency 120.500Mhz 119.700Mhz 8888.0Khz 8873.0Khz 6586.0Khz
▲LUSAKA VOR/DME 'VLS' 15°19'41"S 028°25'15"E							
	<div>185°</div> <div>005°</div> <div>78 NM</div>	<div>FL330</div> <div>FL245</div> <div>Class A</div>		↑	↓		Two-way radio contact to be maintained with ATC in these airspaces. Lusaka Approach available as a relay station. Lusaka Control Frequency 120.500Mhz 121.300Mhz 8888.0Khz 8873.0Khz 6586.0Khz
▲RETAR 16°37'47"S 028°28'18"E							
Two-way radio contact to be maintained with Area Control freq. 120.500Mhz							

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