ENR 3.2 UPPER 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 Airspace class	Later- al lim- its (NM)	Direction of cruising levels Odd Even	RNP Type	Remarks		
1	2	3	4	5	6	7		
UL432			ļ		<u> </u>			
▲KENOT 08°34'48"S 029°39'42"E								
	172° 352° 37 NM	UNL FL245 Class A		\downarrow \uparrow		Two-way radio contact to be maintained with Lusaka AREA CTRL FREQ. 120.500Mhz 8888.0Khz 8873.0Khz 6952.0Khz		
▲IBMIS 09°11'51"S 029°45'41"E			,					
	172° 353° 89 NM	UNL FL245 Class A		$\downarrow \uparrow$		Two-way radio contact to be maintained with Lusaka AREA CTRL FREQ. 120.500Mhz 8888.0Khz 8873.0Khz 6952.0Khz		
▲EKBOV 10°40'00"S 030°00'000"E								
	174° 355° 137 NM	UNL FL245 Class A		↓ ↑		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		
▲GEPET 12°56'30"S 030°20'00"E				,				
	178° 358° 12 NM	UNL FL245				Two-way radio contact to be maintained with ATC in these air-		

Route designator Name of sig- nificant points Coordinates	Track MAG Rev Track MAG Length (NM)	Upper limit Lower limit Airspace class	Later- al lim- its (NM)	Direc- tion of cruising levels Odd Even	RNP Type	Remarks
1	2	3	4	5	6	7
		Class A				spaces. Ndola Approach available as a relay station. Lusaka Control Frequency 120.500Mhz 119.700Mhz 8888.0Khz 8873.0Khz 6586.0Khz
Δ APLUX 13°08'24"S 030°21'18"E						
030 21 10 E	174° 355° 41 NM	UNL FL245 Class A		↓ ↑		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
Δ APGIK 13°49'12"S 030°28'18"E			•			
	176° 356° 42 NM	UNL FL245 Class A		↓ ↑		Two-way radio contact to be maintained with ATC in these airspaces. Mfuwe Approach available as a relay station. Lusaka Control Frequency 120.500Mhz 120.700Mhz 8888.0Khz 8873.0Khz 6586.0Khz
Δ GESUD 14°31'12"S 030°35'00"E				,		
	170° 351° 19 NM	UNL FL245 Class A		\downarrow		Two-way radio contact to be maintained with ATC in these airspaces. Mfuwe Approach available as a relay station. Lusa-

Route designator Name of sig- nificant points Coordinates	Track MAG Rev Track MAG Length (NM)	Upper limit Lower limit Airspace class	Later- al lim- its (NM)	Direction of cruising levels	RNP Type	Remarks
1	2	3	4	5	6	7
						ka Control Frequency
						120.500Mhz 120.700Mhz
						120.7001VI12 8888.0Khz
						8873.0Khz
						6586.0Khz
Δ ETKAV				•		
14°50'00"S						
030°39'54"E						

Two-way radio contact to be maintained with Lusaka Control in these airspaces. Lusaka Control Frequency: 8888.0Khz 120.500Mhz

6586.0Khz

6952.0Khz

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