

ENR 2. AIR TRAFFIC SERVICES AIRSPACE

ENR 2.1 FIR, UTA, CTA, TMA

Name Lateral limits Vertical limits Class of airspace	Unit providing service	Call sign Languages Area and conditions of use Hours of service	Frequency/ purpose	Remarks
1	2	3	4	5
Windhoek Flight Information Region				
<p>From a point at 180000S 0100000E along a straight line to a point at 171500S 0114500E</p> <p>Thence clockwise along the international boundary between Namibia, Angola, Zambia, Zimbabwe and Botswana to a point at 181901S 0210122E</p> <p>Thence a straight line along the international boundary between Namibia and Botswana to a point at 215957S 0210024E</p> <p>Thence a straight line to a point at 215941S 0200016E</p> <p>Thence a straight line along the international boundary between Namibia and Botswana to a point at 244600S 0200000E</p> <p>Thence clockwise along the international boundary between Botswana and South Africa to a point 264927S 0210136E</p> <p>Thence along a straight line to a point at 273000S 0210000E</p> <p>Thence along a straight line to a point at 273000S 0100000E</p>	<p>GND - FL145: Windhoek FIS</p> <p>FL145 - FL650: Windhoek ACC</p>	<p>GND - FL145: Windhoek Information</p> <p>FL145- FL650: Windhoek Radar</p> <p>English</p> <p>0500-1700 FIS available outside these hours of operations on 124.7 MHz</p>	<p>Windhoek Information:</p> <p>129.6 MHz (North)</p> <p>123.8 MHz (South)</p> <p>Windhoek Radar: 124.7 MHz</p>	<p>Relay station installed at OPUWO (181007S 0135550E) on FREQ 124.7 MHz</p> <p>Except where otherwise authorised, no aircraft is to be operated in this airspace unless two-way radio contact is maintained with air traffic control.</p> <p>The FIR is divided into 2 Sectors, North and South. Refer to ENR 2.2 for the full description.</p> <p>ATM related service delivery within the areas defined as Johannesburg Oceanic and Zambezi Zipfel of the Windhoek FIR has been delegated to Botswana and South Africa.</p> <p>For Near FIR/Sector boundary operations</p>

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<p>Thence along a straight line back to the starting point at 180000S 0100000E</p> <p>GND / FL650</p> <p>Class "A" All controlled airspace above FL145</p> <p>Class "C" All controlled airspace FL145 and below (Regulated Airspace only)</p> <p>Class "G" BTN GND / FL145 (except for Regulated Airspace) and BTN FL460 / FL650</p>				<p>Refer to Paragraph 1 at the end of this section</p>
<p>Zambezi Zipfel</p> <p>1. The airspace defined below is delegated to Gaborone FIR</p> <p>From a point at 1757S 02100E clockwise along the boundaries of Namibia and Angola, Zambia to a point at 174730S 0251530E.</p> <p>Thence along the Namibia/ Botswana boundary to a point at 181930S 021000E.</p> <p>Thence a straight line to the starting point at 175730S 021000E</p> <p>2. FIS in the airspace defined below is provided by the Katima Mulilo ATS Units.</p>	<p>BTN FL145 / FL650</p>			<p>For Near FIR/Sector boundary operations</p> <p>Refer to Paragraph 1 at the end of this section</p>