

SERIES 1501 AIR SHEET SH 34-3 EDITION 3

POPULATED PLACES  
 Over 100,000  
 25,000 to 100,000  
 10,000 to 25,000  
 2,000 to 10,000  
 Less than 2,000

ROADS  
 All weather, hard surface  
 More than two lanes wide  
 Two lanes wide  
 All weather, loose or light surface  
 More than two lanes wide  
 Two lanes wide  
 All weather, loose or light surface, one lane wide  
 Fair or dry weather, loose surface  
 Cart track  
 Footpath, trail

RAILROADS  
 Normal gauge (3'6")  
 Narrow gauge  
 Station, position known; position unknown

BOUNDARIES  
 International  
 First-order administrative  
 Reservation

HORIZONTAL CONTROL POINTS  
 Astronomic position  
 Horizontal control point  
 Spot elevation: Normal; Critical

VEGETATION  
 Woods; Scattered trees  
 Mangrove  
 Orchards, plantations, vineyards

HYDROGRAPHY  
 Well; Spring; Dry lake  
 Wadi; Sebha, wet depression  
 Land subject to inundation; Swamp  
 Depth curves in feet  
 Pier, breakwater  
 Exposed wreck  
 Dam  
 Rocks awash  
 Foreshore flat  
 Limit of danger; Reef

TERRAIN ELEVATIONS  
 Highest known elevation is 5489 feet at the following coordinates:  
 Geographic 28°37'N, 22°32'E  
 Grid FD 5034

AERODROMES (Military or Civil)  
 Field limits with runway pattern  
 EDNA-Name  
 50'-Length of longest runway to nearest hundreds of feet  
 s-Soft or unimproved surface  
 u-Unknown surface  
 725-Elevation

HELIPORT  
 Visual aids and obstructions  
 Obstruction  
 1108-Elevation of obstruction top, above sea level  
 (259)-Elevation of obstruction top, above ground level

CAUTION  
 AIR INFORMATION CURRENT THROUGH  
 14 AUGUST 1980  
 Consult NOTAMS and Flight Information Publications for the latest air information; the DOD Aeronautical Chart Updating Manual or MOD (U.K.) Aeronautical Chart Amendment document, for other chart revision information.

ATTENTION  
 THIS CHART CONTAINS MAXIMUM ELEVATION FIGURES (MEF)  
 The Maximum Elevation Figures shown in quadrangles located by dotted lines of latitude and longitude are represented in THOUSANDS and HUNDREDS of feet above mean sea level. The MEF is based on information available concerning the highest known feature in each quadrangle, including terrain and obstructions (towers, antennas, etc.). In areas of extensive available relief, the MEF is shown by a note spread across the area.  
 EXAMPLE: 12,500 feet

CONVERSION OF ELEVATIONS  
 FEET METERS  
 1000 305  
 900 274  
 800 244  
 700 213  
 600 183  
 500 152  
 400 122  
 300 91  
 200 61  
 150 46  
 100 31

LOCATION DIAGRAM  
 (LONG INDEX SHOWN IN BLUE)  
 (LAT INDEX SHOWN IN RED/BROWN)

Prepared and published by the Defense Mapping Agency  
 Geographic/Topographic Center, Washington, D. C.  
 Completed September 1979.

SCALE 1:250,000  
 UPINGTON, SOUTH AFRICA

SERIES 1501 AIR SHEET SH 34-3 EDITION 3

DISTRIBUTION LIMITED—DESTROY WHEN NO LONGER NEEDED

STOCK NO. 1501ASR403



CONTOUR INTERVAL 165 FEET

SCALE 1:250,000

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JOINT OPERATIONS GRAPHIC (AIR)  
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CONVERSION OF ELEVATIONS

LOCATION DIAGRAM

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