

SERIES 1501 AIR
SHEET SH 36-5
EDITION 4

SCALE 1:250,000
DURBAN, SOUTH AFRICA

CAUTION
AIR INFORMATION CURRENT THROUGH
18 AUGUST 1982
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.

FEET	METERS	FEET	METERS
1000	305	10000	3048
900	274	9000	2743
800	244	8000	2438
700	213	7000	2134
600	183	6000	1829
500	152	5000	1524
400	122	4000	1219
300	91	3000	914
200	61	2000	610
100	31	1000	305

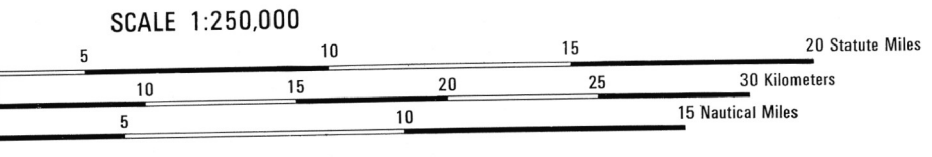
CONTOUR INTERVAL APPROXIMATELY 165 FEET

BLUE NUMBERED LINES INDICATE THE 10,000 METER UNIVERSAL TRANSVERSE MERCATOR GRID, ZONE 36, CLARK 1980 SPHEROID

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JOINT OPERATIONS GRAPHIC (AIR)



USERS SHOULD REFER TO CORRECTIONS, ADDITIONS, AND COMMENTS TO THE NGA ENTERPRISE SERVICE DESK: 1-800-455-0889; COMMERCIAL: 301-227-9811; DSN: 207-9811; UNCLASSIFIED EMAIL: ENTERPRISE@NAVY.MIL; SPAINET: ESCOIN@NDA.SMIL.MIL; OR WRITE TO: DIRECTOR, NATIONAL GEOGRAPHIC INTELLIGENCE AGENCY, ATTN: ESC, MAIL STOP 3-240, 600 SANGAMORE ROAD, BETHESDA, MD 20816-5003.

GLOSSARY
Burg mountain, hill
Kop mountain, hill
Loop stream
River stream
Spruit stream

ELEVATION TINTS	FEET
2625	
660	
330	
BSL	

RELIABILITY OF THIS GRAPHIC
Compiled from best available source materials.
Horizontal Datum: Arc 1960
Vertical Datum: Mean Sea Level
Transverse Mercator Projection

NOTES
Only obstructions 200 feet or more above ground level are shown.
Powerline information and obstructions have been extracted from the most reliable source available. However, there is no assurance that all powerlines and obstructions are shown or that their locations and heights are correct.
A lane is generally considered as being 3.2 meters (10.5 feet) in width on the Freeways and National Routes.
The reliability of road information is underlined.
THE REPRESENTATION OF INTERNATIONAL BOUNDARIES IS NOT NECESSARILY AUTHENTIC.
Narrow gauge railways without gauge are service railways of unknown gauge.

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POPULATED PLACES
First importance
Second importance
Third importance
Fourth importance

ROADS
Dual highway, interchange
More than two lanes wide
Two lanes wide
One lane wide
All weather, loose or light surface
More than two lanes wide
Two lanes wide
One lane wide
Fair or dry weather, loose surface
Track, Trail
Route marker: National; Other

RAILROADS
Normal gauge 1.067 meters (3'6")
Station, position:
Narrow gauge
BROADGUAGE

BOUNDARIES
International
First-order administrative division
Recreation

OTHER FEATURES
Hut, Kral: Landmark feature: Mine
Horizontal control point: Dam or lock
Spot elevation: Normal; Critical
Sand; Deserted surface
Escarpment, Levee
Well: Spring; Land subject to inundation
Vegetation: Swamp or marsh; Intermittent lake; Dry lake
Woods, Scattered trees
Orchards, plantations, vineyards; Mangrove

TERRAIN ELEVATIONS
HIGHEST KNOWN elevation is 5846 feet at the following coordinates:
Geographic: 29°30'S, 30°03'E
Grid: TC1422

HYDROGRAPHY
Rocks, shoal
Pier, breakwater
Exposed wreck
Limit of danger
Furnace flaps; Salt evaporator
Depth curves in feet

AERODROMES (Military or Civil)
Field limits with runway pattern
EDNA/50/725
Field Name
50-Length of longest runway to nearest hundreds of feet
s-Soft or unimproved surface
u-Unknown surface
725-Elevation
Field limits, with runway pattern unknown
Field limits unknown, with runway pattern
Field limits and runway pattern unknown
HELIPORT
VISUAL AIDS AND OBSTRUCTIONS
Obstruction
1108-Elevation of obstruction top, above sea level
(259)-Elevation of obstruction top, above ground level
Group obstruction
Radio facility obstruction
Power transmission line
Visual ground sign
Aero light; Marine light
RADIO FACILITIES
RADIO RANGE LF/MF
MULTIPLE RADIO FACILITIES
CONTROLLED AIRSPACE
ADIZ
ATLANTIC ADIZ
LINES OF EQUAL MAGNETIC VARIATION FOR 1980
(Annual rate of change 4° decrease)

LOCATION DIAGRAM
INDEX INDEX SHOWN IN RED/BROWN
SH 35-4 SOUTH AFRICA SH 36-2
SH 35-8 SH 36-1
SH 35-9 SH 36-5
SH 35-12 SH 36-9
LESOTHO
INDIAN OCEAN

GEOREF
BASIC 15° QUADRANGLE
OE
30° 30' 31° 45'

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