

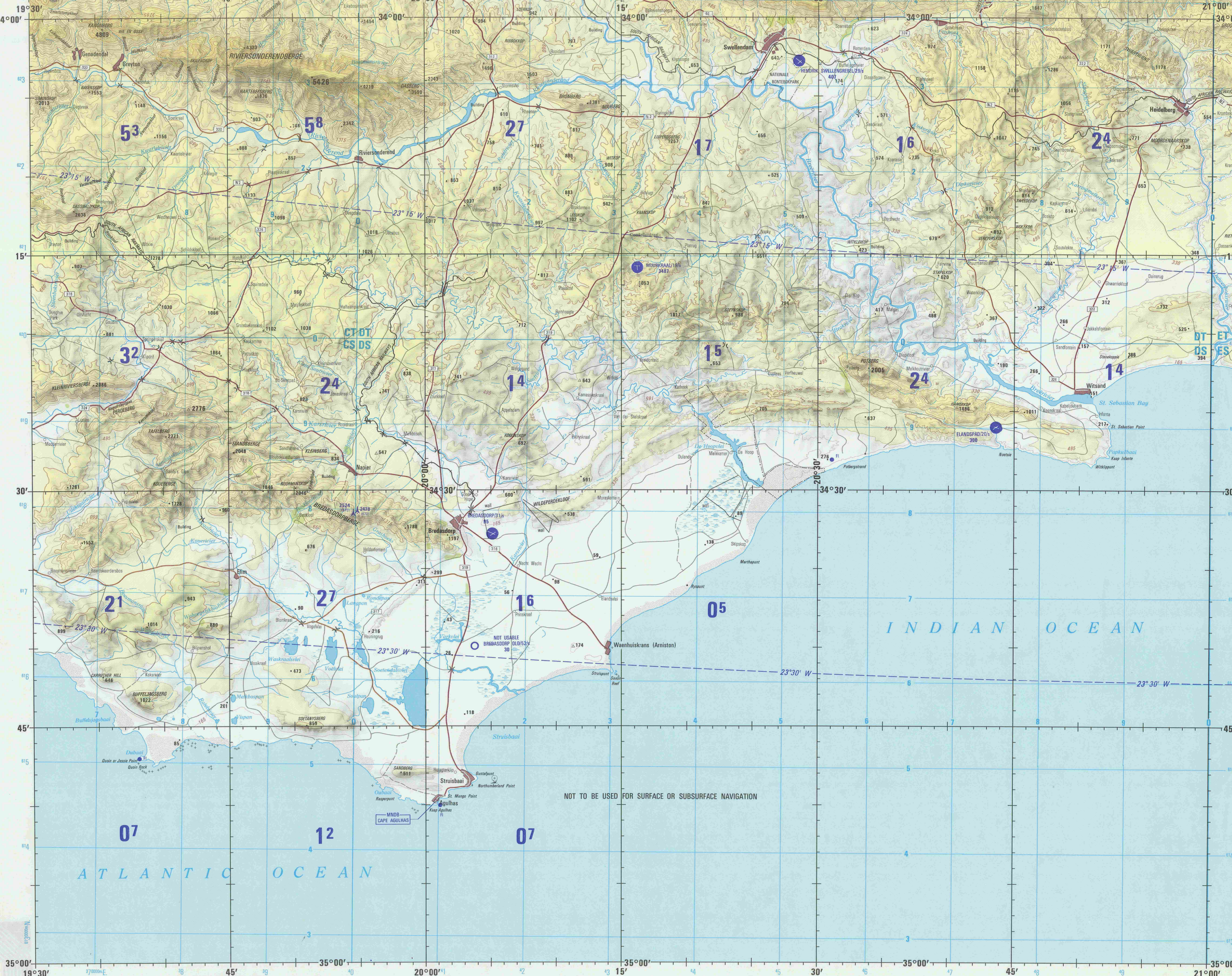
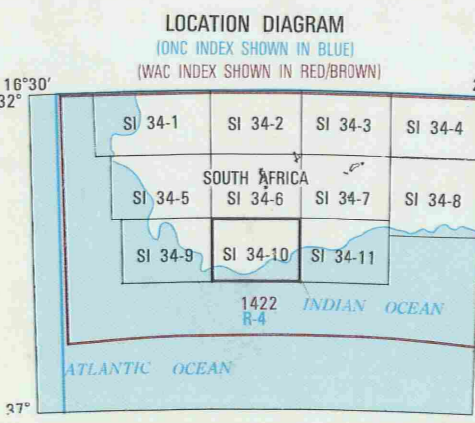
SERIES 1501 AIR SHEET SI 34-10 EDITION 2

- POPULATED PLACES**
- First importance: Pretoria, Pietersburg
 - Second importance: Standerton
 - Third importance: Alexandria
 - Fourth importance: Magudu
 - Fifth importance:
- ROADS**
- Dual Highway: 4 Lanes Dual
 - All weather, hard surface: 4 Lanes
 - More than two lanes wide: 4 Lanes
 - Two lanes wide: 4 Lanes
 - One lane wide: 4 Lanes
 - All weather, loose or light surface: 4 Lanes
 - More than two lanes wide: 4 Lanes
 - Two lanes wide: 4 Lanes
 - One lane wide: 4 Lanes
 - Fair or dry weather, loose surface: 4 Lanes
 - Track: 4 Lanes
 - Route marker: National, Other: 4 Lanes
- RAILROADS**
- Normal gauge (3'6")
 - Station position: known, unknown
 - Narrow gauge: known, unknown
- BOUNDARIES**
- International
 - First-order administrative division
 - Reservation
- OTHER FEATURES**
- Hot: Kiosk, Landmark feature, Mine
 - Horizontal control point, Dam or lock
 - Spot elevation: Normal, Critical
 - Sand, Distorted surface
 - Escarpment, Levee
 - Swamp or marsh, Intermittent lake, Dry lake
 - Well, Spring: Lead subject to inundation
- VEGETATION**
- Woods: Scattered trees
 - Orchards, plantations, vineyards, Mangrove
- TERRAIN ELEVATIONS**
- HIGHEST KNOWN elevation is 5426 feet at the following coordinates:
 Geographic: 34°04'S 19°51'E
 Grid: CT9531
- HYDROGRAPHY**
- Rocks: Swath
 - Pen: Breakwater
 - Exposed wreck
 - Reef
 - Limit of danger
 - Ferretide flats, Salt evaporator
 - Depth curves in feet
- AERODROMES (Military or Civil)**
- EDNA/50/s: 725
 - Field limits with runway pattern
 - EDNA Name: 50 Length of longest runway to nearest hundreds of feet
 - Soft or unimproved surface
 - 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

CAUTION
 AIR INFORMATION CURRENT THROUGH 27 JULY 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.

MAGNETIC DECLINATION FOR 1980 IS 23°30'(420 MILS) WESTERLY OVER THE ENTIRE AREA

ATTENTION
 THIS CHART CONTAINS MAXIMUM ELEVATION FIGURES (MEF)
 The MEF (Maximum Elevation Figure) shows in quadrangles bounded by ticked 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 features in each quadrangle, including terrain and obstructions (towers, towers, antennas, etc.). In areas of extensive available relief, the MEF is shown by a more spaced across the area.
 EXAMPLE: 12,500 feet **12⁵**



Prepared and published by the Defense Mapping Agency Hydrographic/Topographic Center, Washington, D.C. Compiled September 1981.

JOINT OPERATIONS GRAPHIC (AIR)
 Scale 1:250,000

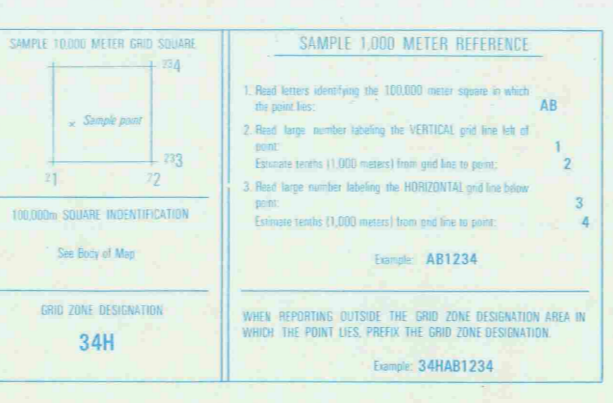
Contours interval approximately 165 feet

Blue numbered lines indicate the 10,000 meter universal transverse mercator grid, zone 34, CLARKE 1880 SPHEROID

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 (UK USERS) DIRECTORATE OF MILITARY SURVEY, MINISTRY OF DEFENCE, LONDON

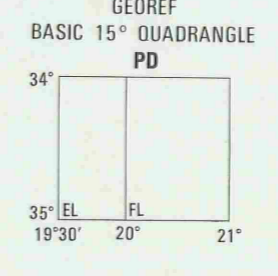
CONVERSION OF ELEVATIONS

FEET	METERS	FEET	METERS
1000	305	16000	5048
800	274	9000	2743
600	244	8000	2438
400	213	7000	2134
200	183	6000	1829
100	152	5000	1524
50	122	4000	1219
30	91	3000	914
20	61	2000	610
15	46	1500	457
10	31	1000	305



GLOSSARY

- Bath: bath
- Beig: mountain hill
- Berg: mountain, hill (s)
- Keap: cape
- Kloof: valley, river, pass
- Kop: mountain, hill
- Koppel(s): hills, mountain
- Paar: point
- Punt: point, hill, mountain
- Rivier: stream
- Viel: lake, pan



ELEVATION TINTS

FEET	TINT
2625	[Yellow tint]
856	[Light green tint]
328	[Light blue tint]
0	[White tint]

RELIABILITY OF THIS GRAPHIC
 Compiled from best available source materials
 Horizontal Datum: Arc 1950
 Vertical Datum: Mean Sea Level
 Transverse Mercator Projection

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