[redacted]

1:250,000—*EDITION 1*
VILA FONTES, MOZAMBIQUE
1501A SE 36-8
MOZAMBIQUE AND MALAWI

LEGEND

POPULATED PLACES
- First importance ..... BEIRA
- Second importance ..... CHEMGA
- Third importance ..... MABALANE
- Fourth importance ..... Namialo
- Fifth importance ..... Elvas

ROADS
- All weather
  - Hard surface, two or more lanes wide ..... 3 LANES
  - Loose or light surface, two or more lanes wide ..... 3 LANES
  - Hard surface, one lane wide
  - Loose or surface, one lane wide
- Fair or dry weather, loose surface
- Cart track, Footpath, trail
- Route marker: National; Regional (Secondary) 127 24

RAILROADS (Single track / Multiple track)
- Normal gauge 1.067 m. (3'6")
- Narrow gauge
- Station

BOUNDARIES
- International
- Primary administrative
- Reservation
- Area name ..... SÁBIE
- Kraal; Landmark feature
- School; Church
- Mine or quarry
- Horizontal control point
- Spot elevation in feet: Normal; Critical ..... 410 .3704
- Woods-brushwood; Scattered trees, low growth
- Orchard, plantation
- Marsh or swamp
- Sand, flat or rolling

AERODROMES, Military or Civil
- Field limits with runway pattern EDNA/50/s 725
  - EDNA—Name
  - 50—Length of longest runway to nearest hundreds of feet.
  - s—Soft or unimproved surface
  - 725—Elevation
- Field limits, with runway pattern unknown
- Field limits unknown, with runway pattern
- Field limits and runway pattern unknown
- SEAPLANE BASE
- SEAPLANE (EMERGENCY)
- HELIPORT

RADIO FACILITIES
- RADIO RANGE LF/MF ..... RNG HURN
- MULTIPLE RADIO FACILITIES ..... 2 Bn-D F-RNG PARIS

CONTROLLED AIRSPACE
- ADIZ

VISUAL AIDS AND OBSTRUCTIONS
- Obstruction 984 (328)
  - 984-Elevation of obstruction top, above sea level.
  - (328)-Elevation of obstruction top, above ground level.
- Group obstruction
- Radio facility obstruction
- Power transmission line
- Ocean station vessel (Normal position) ..... M
- Visual ground sign
- Aero light; Marine light

CAUTION

AIR INFORMATION CURRENT THROUGH 1 SEPTEMBER 1966

Consult NOTAMS and USAF/USN Flight Information Publications for the latest air information: the Chart Updating Manual for other chart revision information.

TERRAIN ELEVATIONS

HIGHEST elevation is **3845** feet located at 17°28'S, 35°23'E.

± following elevation value indicates accuracy is not within 164 feet.

HIGHEST elevations for each 15 MINUTE QUADRANGLE are represented in THOUSANDS and HUNDREDS of feet. They are omitted where relief information is inadequate.

EXAMPLE:

41

LINES OF EQUAL MAGNETIC VARIATION FOR 1965 (Annual rate of change 2' Increase)

NOTES

No obstructions are known to exist within this area.

Names for symbolized populated places are omitted where information is not available or where density of detail does not permit their inclusion.

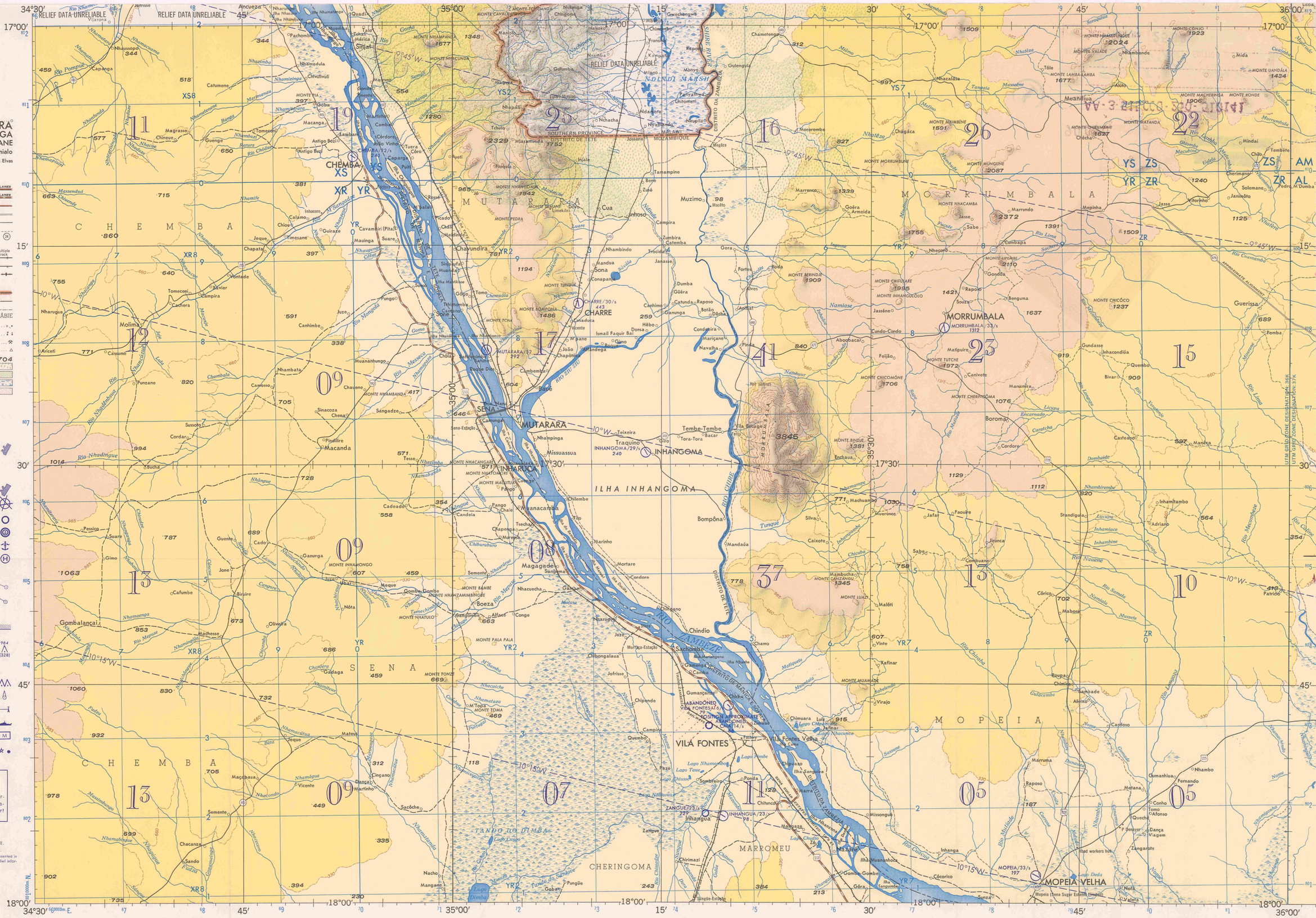
The representation of international boundaries is not necessarily authoritative.

A lane is generally considered as being a minimum of 2.5 meters (8 feet) in width.

NO FOREIGN DISSEM
GROUP 3
EXCLUDED FROM AUTOMATIC DOWNGRADING AND DECLASSIFICATION

[redacted]

1:250,000—*EDITION 1*
VILA FONTES, MOZAMBIQUE
1501A SE 36-8
MOZAMBIQUE AND MALAWI



ELEVATIONS IN FEET

JOINT OPERATIONS GRAPHIC (AIR)

ELEVATIONS IN FEET

12-66 PRINTED BY ARMY MAP SERVICE, CORPS OF ENGINEERS

Prepared under the direction of the Defense Intelligence Agency and published by the Army Map Service, Corps of Engineers, Washington, D.C., 20315. Compiled in 1965 from best available source materials.

Regraded Unclassified by authority of DIA L 76-1 by Mitchell on 13 May 76

DEPARTMENT OF DEFENSE

AERONAUTICAL APPROACH CHARTS (Code: AC) and/or AERONAUTICAL CHARTS (Code: AGC) completely within the area of this chart are discontinued. Those that are partially within the area of this chart should be retained until publication of the adjacent Joint Operations Graphic (Air), 1501A. Consult the AC&C Bulletin for publication and discontinuance notices.

GRID ZONE DESIGNATION: 36K	TO GIVE A STANDARD REFERENCE ON THIS SHEET TO NEAREST 1000 METERS
100,000 M. SQUARE IDENTIFICATION: XS YS ZS / XR YR ZR / 70 80	SAMPLE POINT: TEIXEIRA
	1. Read letters identifying 100,000 meter square in which the point lies. YR
	2. Locate first VERTICAL grid line to LEFT of point and read LARGE figure labeling the line either in the top or bottom margin, or on the line itself: 3
	Estimate tenths from grid line to point: 3
	3. Locate first HORIZONTAL grid line BELOW point and read LARGE figure labeling the line either in the left or right margin, or on the line itself: 6
	Estimate tenths from grid line to point: 8
IGNORE the SMALLER figures of any grid number; these are for finding the full coordinates. Use ONLY the LARGER figure of the grid number; example: 80 / 10	SAMPLE REFERENCE: YR3368
	If reporting beyond 18° in any direction, prefix Grid Zone Designation, as: 36KYR3368

DISTRIBUTION LIMITED - DESTROY WHEN NO LONGER NEEDED

Scale 1:250,000

INTERVAL OF APPROXIMATE CONTOURS APPROXIMATELY 330 FEET (100 METERS)
RELIEF PARTIALLY SHOWN BY FORM LINES

HORIZONTAL DATUM: NEW (1950) ARC

TRANSVERSE MERCATOR PROJECTION

EXCLUDED FROM GENERAL DECLASSIFICATION

WARNING NOTE: SECURITY CLASSIFICATION IS BASED ON THE FACT OF EXISTENCE AND AVAILABILITY OF THIS MAP.

BLUE NUMBERED LINES INDICATE THE 10,000 METER UNIVERSAL TRANSVERSE MERCATOR GRID, ZONE 36, CLARKE 1880 SPHEROID

GLOSSARY

- Antigo ..... old, former
- Companhia ..... company
- Distrito ..... primary administrative division
- Estação ..... railroad station
- Ilha ..... island
- Lago ..... lake, pond
- Monte ..... mount, mountain
- Montes ..... mountains
- Rio ..... stream
- Tando ..... swamp
- Vila ..... town

GEOREF BASIC 15° QUADRANGLE QE

ELEVATION TINTS (FEET): 4925, 985, 330, 0

RELIABILITY DIAGRAM

Area for which vegetation information is available

A. Medium scale planimetric map, printed 1960.
B. Medium scale topographic map, compiled 1938-42.

LOCATION DIAGRAM FOR SE 36-8 (WAC INDEX SHOWN IN BLUE)

[redacted]

1501A SE 36-8