

SERIES 1501 AIR SHEET NG 33-6 EDITION 1

- POPULATED PLACES**
- First importance: TRIPOLI
 - Second importance: BENGASI
 - Third importance: GADAMES
 - Fourth importance: Tobruk
 - Fifth importance: JIBI
- ROADS**
- All weather, hard surface
 - All weather, loose or light surface
 - Fair or dry weather, loose surface
 - Cart track
 - Footpath
- RAILROAD**
- International
 - Populated places, buildings
 - Christian church, School, Mosque
 - Mine, quarry
 - Horizontal control point
 - Spot elevation, Normal, Critical
 - Sabra; Wadi
 - Escarpment, Swamp

- TERRAIN ELEVATIONS**
- HIGHEST ELEVATION IS UNKNOWN
- ± following elevation value indicates accuracy is not within 100 feet.
- 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
 - Unknown 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: RRG HURN
 - MULTIPLE RADIO FACILITIES: R Bn-DF-RNG PARIS
 - CONTROLLED AIRSPACE: ATLANTIC ADIZ
 - ADIZ
 - VISUAL AIDS AND OBSTRUCTIONS
 - OBSTRUCTION: 1108 (259)
 - 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: M
 - Aero light, Marine light

CAUTION

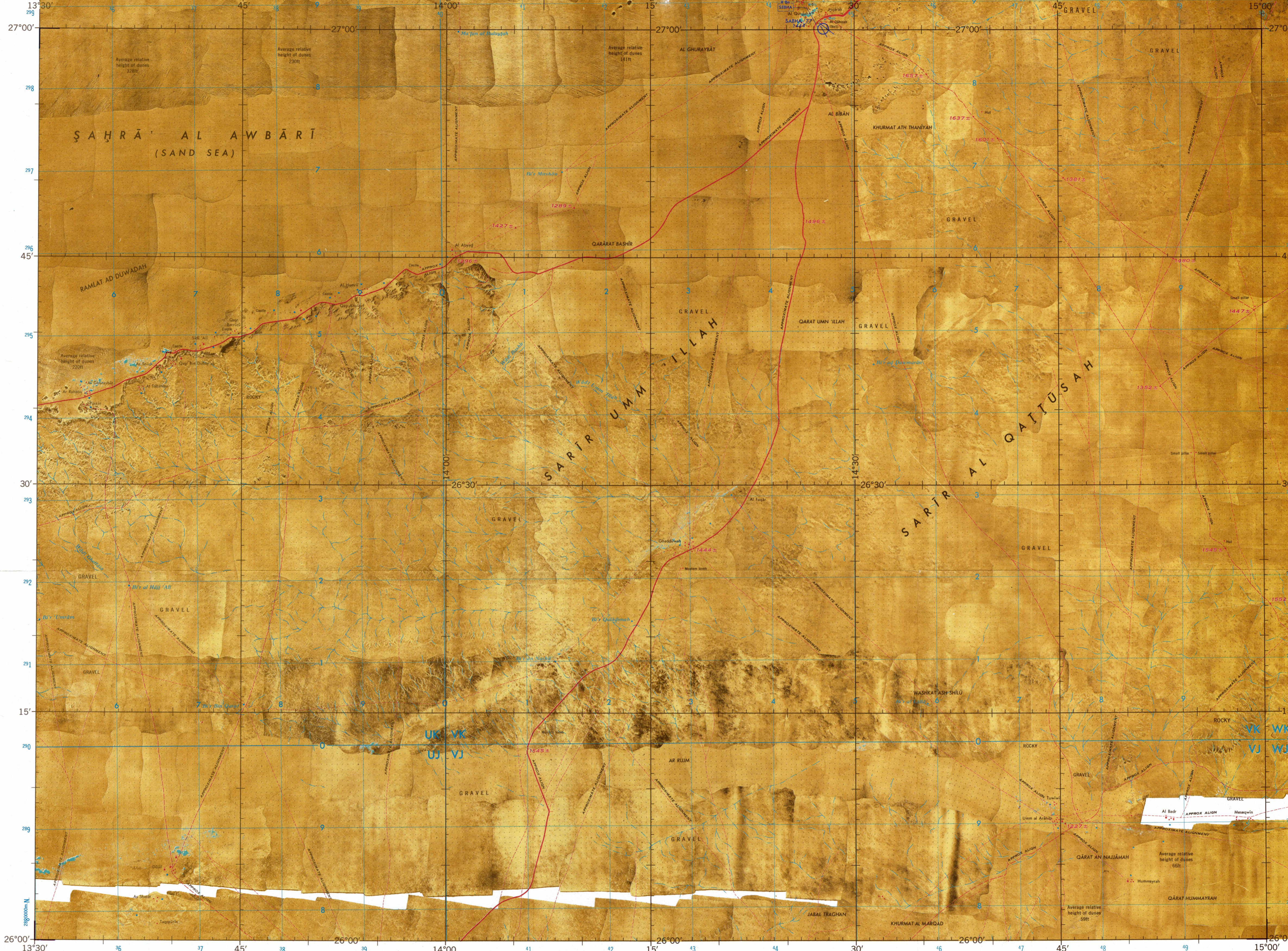
AIR INFORMATION CURRENT THROUGH 20 MARCH 1970

Consult Notices to Airmen (NOTAMS) and Flight Information Publications (FLIPs) for the latest air information; the Chart Updating Manual (CHUM) for other chart revision information.

MAGNETIC VARIATION FOR 1965 IS APPROXIMATELY 2°W OVER THE ENTIRE AREA (Annual rate of change 3' decrease).

LOCATION DIAGRAM (ONC INDEX SHOWN IN BLUE)

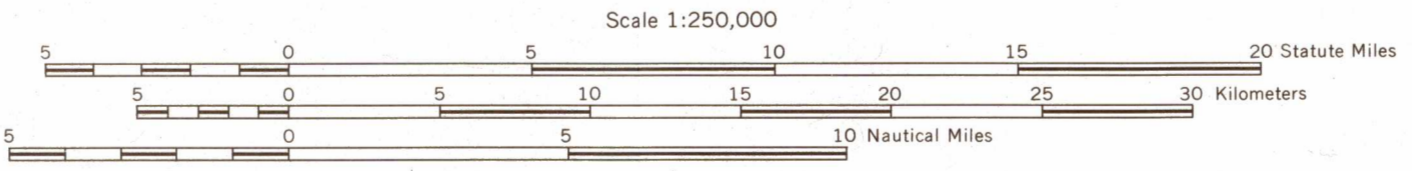
NH 33-16	NH 33-13	NH 33-14	NH 33-15	NH 33-16
NG 33-4	NG 33-1	NG 33-2 LIBYA	NG 33-3	NG 33-4
NG 33-8	NG 33-5	NG 33-6	NG 33-7	NG 33-8
NG 33-12	NG 33-9	NG 33-10	NG 33-11	NG 33-12
ALGERIA	NG 33-16	NG 33-13	NG 33-14	NG 33-15
NG 33-16	NG 33-13	NG 33-14	NG 33-15	H.3.H.4



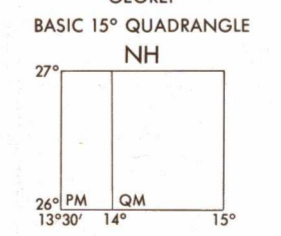
Prepared under the direction of the Department of Defense and published by the U.S. Army Topographic Command, Washington, D.C. Compiled in 1969 from best available source materials.

ELEVATIONS IN FEET

JOINT OPERATIONS GRAPHIC (AIR)



ELEVATIONS IN FEET



RELIABILITY OF THIS SHEET
(as determined by standard practices)

MAP FEATURE	DATE OF INFORMATION
Road Classification	1958-62
Hydrography	1958-62
Vegetation	1960-62
All Other Features	1958-62

Road information not verified by reconnaissance. Map not field checked.

Horizontal Datum: None
Vertical Datum: None
Transverse Mercator Projection

NOTES:
No obstructions 200 feet or more above ground level are known to exist in this area.
THE REPRESENTATION OF INTERNATIONAL BOUNDARIES IS NOT NECESSARILY AUTHORITY.

THIS IS A PHOTOMAP BASE AND FEATURES MAY BE DISPLACED PARTICULARLY IN AREAS OF VARYING TERRAIN HEIGHTS.

SCALE 1:250,000 GHADDUWAH, LIBYA

SERIES 1501 AIR SHEET NG 33-6 EDITION 1



GRID ZONE DESIGNATION 33R

100,000 M. SQUARE IDENTIFICATION

UK	VK
UJ	VJ

IGNORE THE SMALLER figures of any grid number; these are for reading the full coordinates. Use ONLY THE LARGER figure of the grid number; example: 2800000

TO GIVE A STANDARD REFERENCE ON THIS SHEET TO NEAREST 1000 METERS

SAMPLE POINT: AL ABYAD

UK	VK	0	1
UJ	VJ	0	9

SAMPLE REFERENCE: VK0159
If reporting, beyond 9°N, or 18°E, W, prefix Grid Zone Designation, ex. 33R0159

BLUE NUMBERED LINES INDICATE THE 10,000 METER UNIVERSAL TRANSVERSE MERCATOR GRID ZONE 33, INTERNATIONAL SPHEROID

USERS SHOULD REFER CORRECTIONS, ADDITIONS, AND COMMENTS TO THE NIMA OPERATIONAL HELP DESK: 1-800-455-0000; COMMERCIAL: 314-263-4884; OR WRITE TO: DIRECTOR, NATIONAL IMAGERY AND MAPPING AGENCY, ATTN: 15, MAIL STOP 148, 4800 LANGLEY ROAD, BETHESDA, MD 20814-5003

GLOSSARY

- Babr.....lake
- Bi'.....well, cistern
- Jabal.....mountain, hill
- Khurmat.....pass, hill
- Ma'tan.....well
- Qararat.....depression, basin
- Qirat.....fort, fortified settlement
- Ramat.....sand, sand dune
- Ri's.....hill
- Sabr'a.....gravel desert
- Sidi.....shrine
- 'Uwaynat.....well
- Wadi.....wadi
- Washkat.....stunted palms



NSN 7641014970485



ED NO 001

NIMA REF. NO. 1501ANG3306