

SERIES 1501
SHEET NF 28-12
EDITION 2

POPULATED PLACES

10,000 to 50,000 NOUAKCHOTT
2,000 to 10,000 Néma
Less than 2,000 Ksar el Barke

ROADS

All weather, hard surface
Two or more lanes wide
All weather, loose or light surface
Two or more lanes wide
All weather, hard surface
One lane wide
All weather, loose or light surface
One lane wide
Foil or dry weather, loose surface, dirt road
Track 2, trail

ROUTE MARKERS

International, National, Secondary

RAILROADS

Normal gauge 1.44 m (4'8 1/2")
Narrow gauge
Station

BOUNDARIES

International
First-order administrative division
Reservation

HORIZONTAL CONTROL POINTS

Astronomic position
Trigonometric position

TERRAIN ELEVATIONS

HIGHEST KNOWN ELEVATION IS UNKNOWN
The accuracy of all elevations shown on this graphic is not within 30 meters
Spot Elevation: Normal, Critical
792 1640

Dunes: Crescent, lateral, ripple
Sand
Distorted surface
Escarpment: Levee
Isolated rock: Mound, Cliff
Christian church, School
Landmark feature: Landmark object, Mine

VEGETATION

Woods
Scattered trees
Orchard, plantation, vineyard

HYDROGRAPHY

Well: Perennial, Intermittent
Wadi: Sabkha, wet depression
Land subject to inundation
Swamp, marsh, Rice paddy

AERODROMES (Military or Civil)

EDNA 221
Field limits with runway pattern
EDNA Name
221-Elevation
Field limits, with runway pattern unknown
Field limits unknown, with runway pattern
Field limits and runway patterns unknown

SEAPLANE BASE

SEAPLANE (EMERGENCY)

HELIPORT

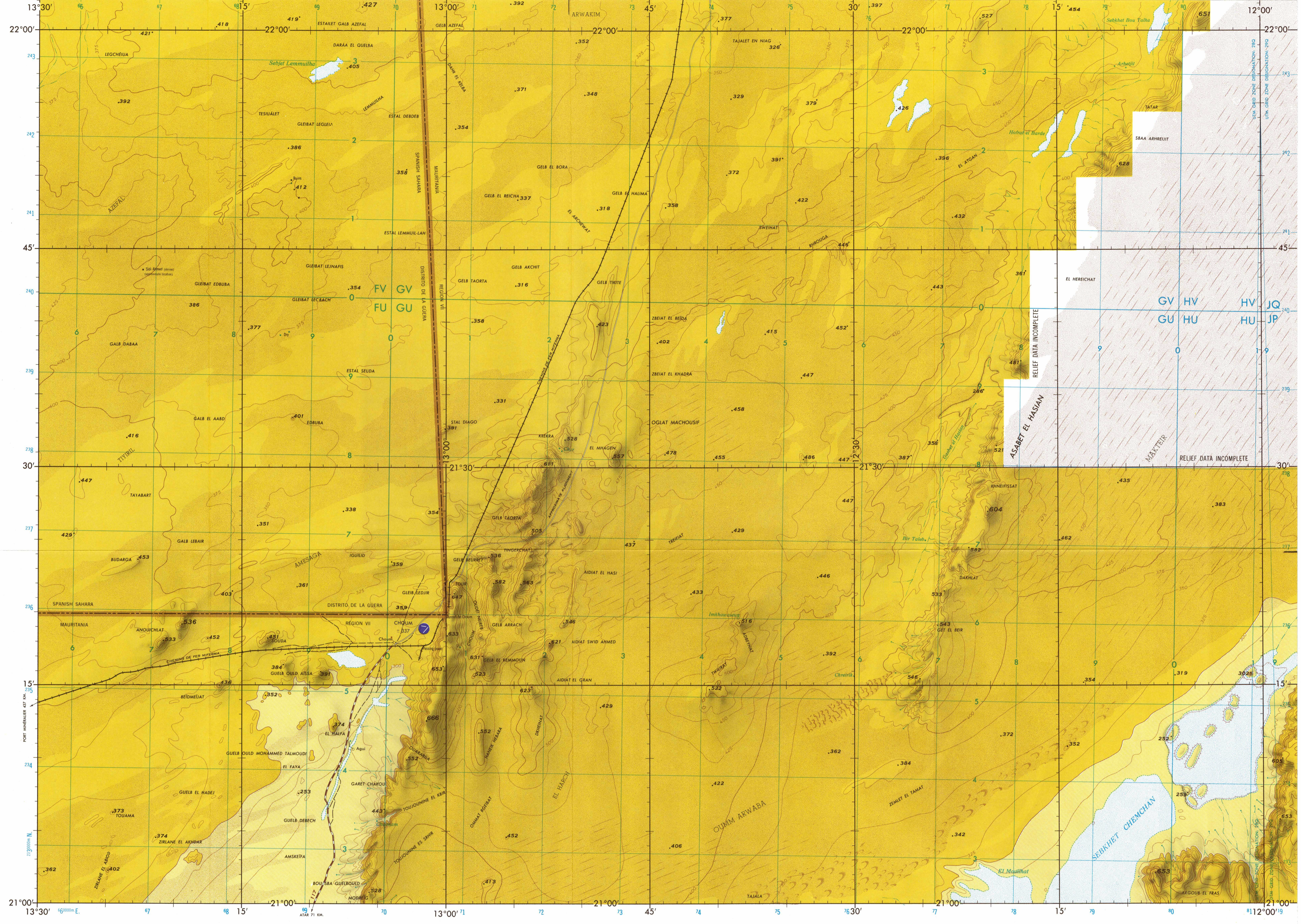
VISUAL AIDS AND OBSTRUCTIONS

Obstruction
338 - Elevation of obstruction top, above sea level
179 - Elevation of obstruction top, above ground level
Group obstruction
Radio facility obstruction
Power transmission line

1970 MAGNETIC DECLINATION FROM TRUE NORTH VARIES FROM 11° 200' WESTERLY FROM THE CENTER OF THE WEST EDGE TO 10° 10' WESTERLY FROM THE CENTER OF THE EAST EDGE.

LOCATION DIAGRAM
(ONC INDEX SHOWN IN BLUE)
(WAC INDEX SHOWN IN RED/BROWN)

NF 28-2	NF 28-3	NF 28-4	NF 28-5	NF 28-6	NF 28-7	NF 28-8	NF 28-9	NF 28-10
NF 28-11	NF 28-12	NF 28-13	NF 28-14	NF 28-15	NF 28-16	NF 28-17	NF 28-18	NF 28-19
NF 28-20	NF 28-21	NF 28-22	NF 28-23	NF 28-24	NF 28-25	NF 28-26	NF 28-27	NF 28-28

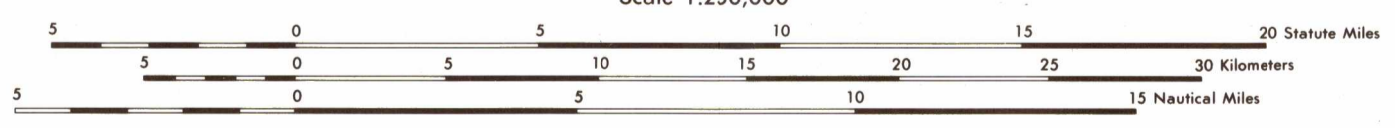


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January 1973

ELEVATIONS IN METERS

JOINT OPERATIONS GRAPHIC

Scale 1:250,000



CONTOUR INTERVAL 25 METERS

CONVERSION OF ELEVATIONS

METERS	FEET	METERS	FEET
1000	3281	10000	32808
900	2953	9000	29528
800	2625	8000	26247
700	2297	7000	22966
600	1969	6000	19685
500	1640	5000	16404
400	1312	4000	13123
300	984	3000	9842
200	656	2000	6562
150	492	1500	4921
100	328	1000	3281

SAMPLE 1,000-METER GRID SQUARE

SAMPLE 1,000-METER REFERENCE

- Read letters identifying the 100,000-meter square in which the point lies.
- Read large number labeling the VERTICAL grid line left of point.
- Read large number labeling the HORIZONTAL grid line below point.

Example: AB1234

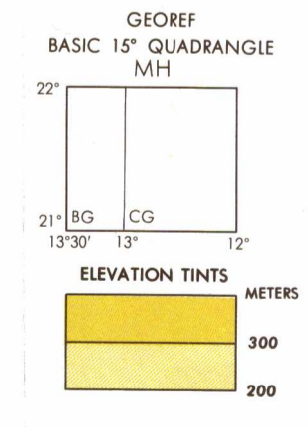
WHEN REPORTING OUTSIDE THE GRID ZONE DESIGNATION AREA IN WHICH THE POINT LIES, PREFIX THE GRID ZONE DESIGNATION.

Example: 28QAB1234

ELEVATIONS IN METERS

GLOSSARY

Argoub	hill
Bir	well
Chemim de fer	railroad
Dahr	ridge
Diarzio	first-order administrative division
Gab	hill
Gasbet	depression
Garet	depression, hill
Guelb	hills
Guelbat	hills
Guelb	hills
Hofrat	waterhole
Région	first-order administrative division
Sabhat	tabkha
Sebket	tabkha
Zemlet	sand dune



Reprinted by NIMA 10-00

NOTES

No obstructions 61 meters or more above ground level are known to exist in this area.

NAMES ON THIS GRAPHIC DO NOT NECESSARILY INDICATE OFFICIAL RECOGNITION OF THE POLITICAL STATUS OF THE AREA CONCERNED.

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

ALIGNMENT OF ALL BOUNDARIES IS APPROXIMATE.

THIS GRAPHIC IS NOT AN AUTHORITY ON INTERNATIONAL BOUNDARIES.

Road classification should be referred to with caution.

Figures along roads indicate approximate distances in kilometers.

SCALE 1:250,000
CHOUM, MAURITANIA;
SPANISH SAHARA

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RELIABILITY OF THIS GRAPHIC

Compiled from best available source materials.

Horizontal Datum: Local Astro
Vertical Datum: Mean Sea Level Dakar
Transverse Mercator Projection

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