SERIES	1501 AIR
SHEET	NF 39-8
EDITION	4

POPULATED PLACES
- Over 100,000: AR RIYĀQ
- 50,000 to 100,000: AL QAṬĪF
- 10,000 to 50,000: Turayf
- 2,000 to 10,000: Al 'Uqayr
- Less than 2,000: Qubā

ROADS
- Dual highway — 4 LANES DUAL
- All weather, hard surface
  - More than two lanes wide — 4 LANES
  - Two lanes wide
  - One lane wide
- All weather, loose or light surface
  - More than two lanes wide — 3 LANES
  - Two lanes wide
  - One lane wide
- Fair or dry weather, loose surface
- Cart track
- Footpath, trail
- Route marker — 50

RAILROADS
- Normal gauge, single track 4'8½" (1.44m); Double track
- Narrow gauge

BOUNDARIES
- International
- Other line of separation

OTHER FEATURES
- Area name: SUHŪL AL KIDAN
- Mine or quarry
- School; Church; Landmark
- Mosque; Moslem shrine
- Small reservoir or cistern
- Well: Perennial; Intermittent; Spring
- Underground aqueduct with shafts
- Sabkha or Dry lake; Intermittent lake
- Single line intermittent stream; Wadi
- Dunes: Crescent; Transverse; Ripple
- Mudflat; Distorted surface — None
- Sand, flat or rolling — None
- Horizontal control point

VEGETATION
- Woods, brushwood; Scattered trees — NONE / NONE
- Orchard, vineyard; Scrub — NONE / NONE

TERRAIN ELEVATIONS
- Spot elevations normal; critical: *646 *840
- HIGHEST KNOWN elevation is 856 feet at the following coordinates:
  - Geographic: 22°25'N, 53°57'E
  - Grid: ZE0482

AERODROMES (Military or Civil)
- Runway pattern known: EDNA/50/s 725
  - EDNA–Name
  - 50–Length of longest runway to nearest hundreds of feet
  - s–Soft or unimproved surface
  - u–Unknown surface
  - 725–Elevation
- Runway pattern unknown
- HELIPORT (H)

RADIO FACILITIES
- VOR/VORTAC
- TACAN/VOR/DME
- RADIO RANGE LF/MF: RNG HURN
- MULTIPLE RADIO FACILITIES: NDB RNG PARIS

CONTROLLED AIRSPACE
- ADIZ: IRAN 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

Vertical obstructions, including powerlines, have been extracted from the most reliable sources available. However, there is no assurance that all are shown, or that their locations or heights are exact.

CAUTION

AIR INFORMATION CURRENT THROUGH
3 MAY 1999

Consult NOTAMS and Flight Information Publications for the latest air information; the NIMA Aeronautical Chart Updating Manual or MOD (U.K.) Aeronautical Chart Amendment document, for other chart revision information.

MAGNETIC VARIATION FOR 1995 IS APPROXIMATELY
1° EAST OVER THE ENTIRE AREA
(Annual rate of change 1' increase)

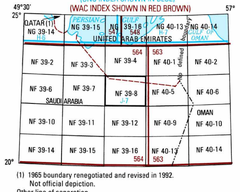
ATTENTION

THIS CHART CONTAINS MAXIMUM ELEVATION FIGURES (MEF)

The Maximum Elevation Figures shown 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 feature in each quadrangle, including terrain and obstructions (trees, towers, antennas, etc.). In areas of extensive unreliable relief, the MEF is shown by a note spaced across the area.

EXAMPLE: 12,500 feet 12⁵

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



(1) 1965 boundary renegotiated and revised in 1992. Not official depiction.

Other line of separation

SCALE 1:250,000
AL BURAYR,
UNITED ARAB EMIRATES;
SAUDI ARABIA

SERIES	1501 AIR
SHEET	NF 39-8
EDITION	4

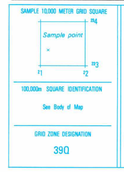
Prepared and published by the National Imagery and Mapping Agency. Compiled October 1991. Revised July 1998.

CONVERSION OF ELEVATIONS

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
150	46	1500	457
100	31	1000	305

FOR REFERENCING, GRID AND GEOGRAPHIC VALUES MAY BE CONSIDERED AS EITHER EUROPEAN OR WGS DATUM SINCE POSITION PLOTTING DIFFERENCES ARE NOT SIGNIFICANT AT THIS SCALE.

SAMPLE 10,000 METER GRID SQUARE



100,000m SQUARE IDENTIFICATION
See Body of Map
GRID ZONE DESIGNATION
39Q

SAMPLE 1,000 METER REFERENCE

1. Read letters identifying the 100,000 meter square in which the point lies: AB
2. Read large number labeling the VERTICAL grid line left of point: 1
   Estimate tenths (1,000 meters) from grid line to point: 2
3. Read large number labeling the HORIZONTAL grid line below point: 3
   Estimate tenths (1,000 meters) from grid line to point: 4

Example: AB1234

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

Example: 39QAB1234

JOINT OPERATIONS GRAPHIC (AIR)

SCALE 1:250,000

5 0 5 10 15 20 Statute Miles
5 0 5 10 15 20 25 30 Kilometers
5 0 5 10 15 Nautical Miles

CONTOUR INTERVAL APPROXIMATELY 330 FEET

BLUE NUMBERED LINES INDICATE THE 10,000 METER UNIVERSAL TRANSVERSE MERCATOR GRID, ZONE 39, WORLD GEODETIC SYSTEM ELLIPSOID

ELEVATIONS IN FEET

GLOSSARY

- Bid' ..... well
- Banī ..... tribe
- Imārat ..... first-order administrative boundary
- Jaww ..... depression, basin
- Khawr ..... salty area
- Mintaqah ..... first-order administrative boundary
- Suhūl ..... plains
- Țawr ..... well

ELEVATION TINTS

FEET
660
330
BSL

GEOREF BASIC 15° QUADRANGLE RH

23° / 22° / HH / JH / 52°30' / 53° / 54°

RELIABILITY OF THIS GRAPHIC
(as determined by standard practices)

1997

PLOTTING ACCURACY 90% ASSURANCE	
Horizontal	within 579 feet
Contours	within 90 feet
GRAPHIC FEATURE	DATE OF INFORMATION
All features	See diagram

Horizontal Datum: World Geodetic System
Vertical Datum: Mean Sea Level
Transverse Mercator Projection

NOTES

Powerlines are shown except within populated place tints. Other obstructions are shown if they are 150 feet or more above ground level. See caution note.

On this graphic a lane is generally considered as being 8 feet (2.5 meters) in width.

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

BOUNDARY REPRESENTATION IS NOT NECESSARILY AUTHORITATIVE. Road classification and alignment should be referred to with caution.

ALIGNMENT OF ALL BOUNDARIES IS APPROXIMATE.

Printed by NIMA 11-99
Reprinted by NIMA 07-03

NSN 7641014005169
NIMA Ref No. 1501ANF3908
ED. NO. 004