

SERIES 1501 AIR SHEET NF 38-9 EDITION 3

POPULATED PLACES

Over 100,000 DIMASHQ (DAMAS)

50,000 to 100,000 AL HÜDAYDAH

10,000 to 50,000 Ajman

2,000 to 10,000 Dar al Amir

Less than 2,000 Khaysi

ROADS

All weather, hard surface

More than two lanes wide

Two lanes wide

One lane wide

All weather, loose or light surface

More than two lanes wide

Two lanes wide

One lane wide

Fair or dry weather, loose surface

Cart track

Fodgpath, trail

Route marker

RAILROADS

Normal gauge, single track 1.44m (4'8 1/2") Double track

Narrow gauge

BOUNDARIES

International

First-order administrative

OTHER FEATURES

Mine or quarry

Campsite, Ruins, Watermill

School, Church, Landmark

Mosque, Muslim shrine

Small reservoir or cistern

Well, Faram, Intermittent Spring

Underground aqueduct with shafts

Sabkha or Dry lake, Intermittent lake

Single line intermittent stream, Wadi

Marsh or swamp; Land subject to inundation

Mount, Levee

Mudflat, Distorted surface

Sand, flat or rolling, Sand dunes

Horizontal control point

VEGETATION

Wood, brushwood, Scattered trees

Crocod, vineyard, Cultivation

HYDROGRAPHY

Rocks, uncovering or swath

Exposed wreck

Limit of danger, Reef

Foreshore flat

Depth curve, Lighthouse

TERRAIN ELEVATIONS

Spot elevation, normal, critical

HIGHEST KNOWN elevation is 5430 feet at the following coordinates

Geographic: 21°06'N, 42°08'E

Grid: K23255

∴ following elevation value indicates accuracy is not within 100 feet

AERODROMES (Military or Civil)

Runway pattern known

Field limits and runway pattern unknown

HELIPORT

RADIO FACILITIES

VOR VORTAC

TACAN VOR/DME

RADIO RANGE LF/MF

MULTIPLE RADIO FACILITIES

CONTROLLED AIRSPACE

ADIZ

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

CAUTION

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

CAUTION

AIR INFORMATION CURRENT THROUGH 26 MARCH 1991

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

MAGNETIC VARIATION FOR 1990 IS APPROXIMATELY 2° EAST OVER ENTIRE AREA (Annual rate of change, no change)

ATTENTION

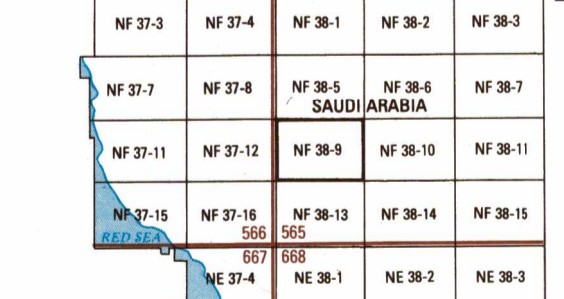
THIS CHART CONTAINS MAXIMUM ELEVATION FIGURES (MEF)

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 features in each quadrangle, including terrain and obstructions (trees, towers, antennas, etc.).

EXAMPLE: 12,500 feet

LOCATION DIAGRAM

(All graphics shown on this diagram fall entirely within the area covered by Series DMC sheet J-8) (WVC INDEX SHOWN IN RED/BROWN)



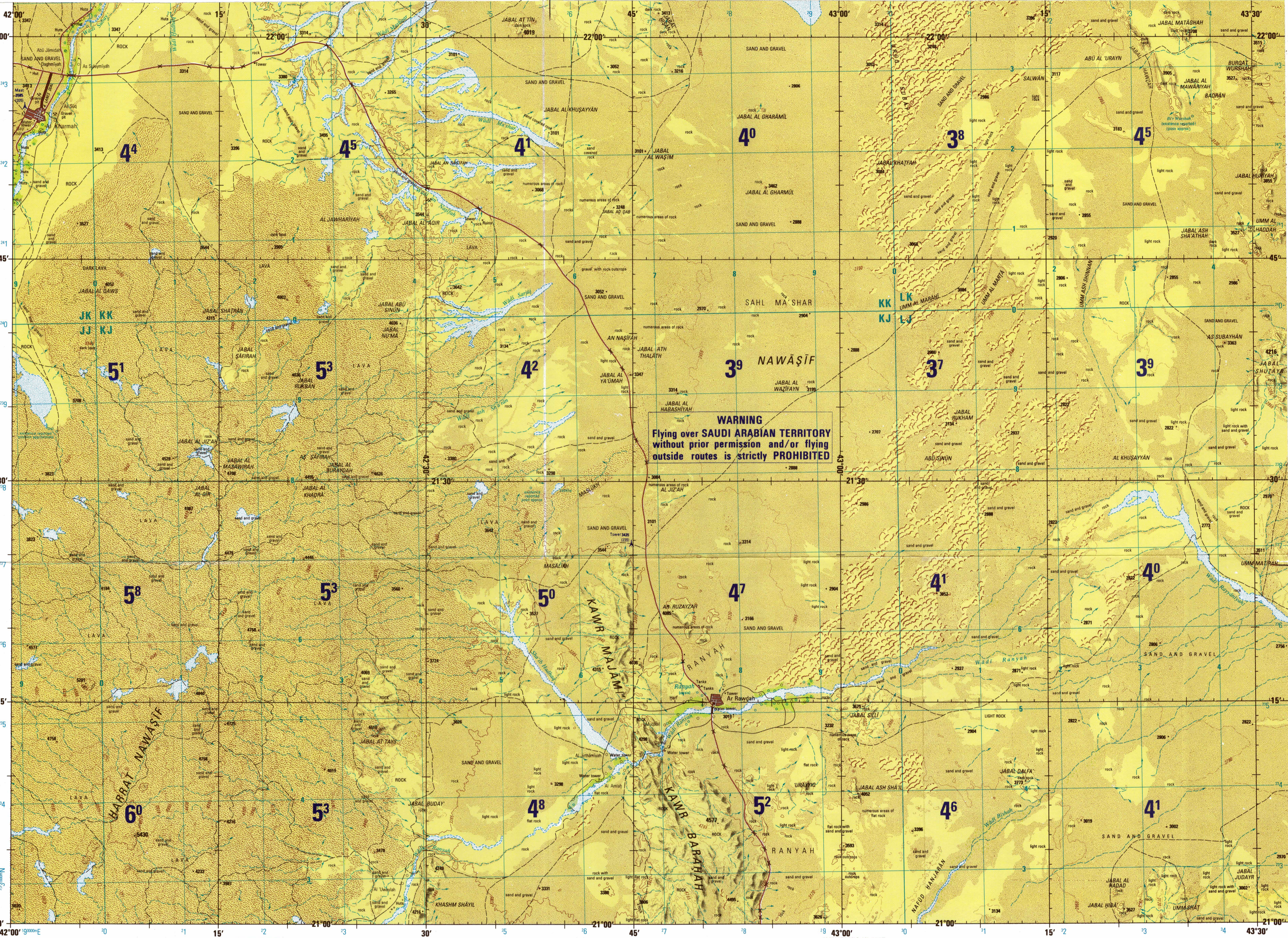
LIMITED DISTRIBUTION. Distribution authorized to DoD IAW 10 U.S.C. 55120a, 655. Release authorized to U.S. DoD contractors IAW 48 C.F.R. 5202.245-7000. Refer other requests to Headquarters, NIMA, ATTN: Release Officer, Stop P-25. Delivery on "For Official Use Only". Removal of this caveat is prohibited.

SCALE 1:250,000

AR RAWDAH, SAUDI ARABIA

SERIES 1501 AIR SHEET NF 38-9 EDITION 3

SERIES 1501 COMPANION SHEET IS EDITION 1-6555



WARNING

Flying over SAUDI ARABIAN TERRITORY without prior permission and/or flying outside routes is strictly PROHIBITED

Produced under the direction of the Director of Military Survey, Ministry of Defence, United Kingdom, 1987

© Crown Copyright, 1987. Compiled 1986

Revised by DMAAC April 1991

CONVERSION OF ELEVATIONS

FEET	METERS	FEET	METERS
1000	305	10000	3048
900	274	8000	2743
800	244	6000	2438
700	213	4000	2134
600	183	2000	1829
500	152	1000	1524
400	122	4000	1219
300	91	3000	914
200	61	2000	610
100	48	1500	457
100	30	1000	305

JOINT OPERATIONS GRAPHIC (AIR)

SCALE 1:250,000

5 10 15 20 25 30 Statute Miles

5 10 15 20 25 30 Kilometres

5 10 15 20 25 30 Nautical Miles

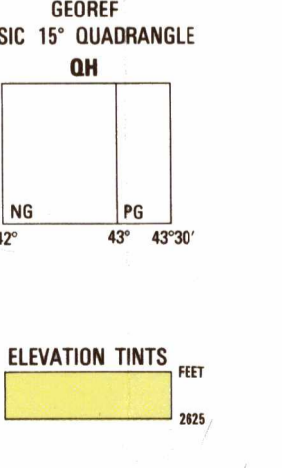
CONTOUR INTERVAL APPROXIMATELY 330 FEET WITH SUPPLEMENTARY CONTOURS AT APPROXIMATELY 165 FOOT INTERVALS

BLUE NUMBERED LINES INDICATE THE 10,000 METER UNIVERSAL TRANSVERSE MERIDIAN GRID, ZONE 36, WORLD GEODETIC SYSTEM SPHEROID.

USERS SHOULD REFER CORRECTIONS, ADDITIONS, AND COMMENTS TO THE NIMA CUSTOMER HELP DESK, 1400 40th STREET COMMERCIAL, 314-296-8000; 2000 40th STREET, 201-777-1000; DIRECTOR, NATIONAL MAPS AND MAPPING AGENCY, ATTN: COD, MAIL STOP P-37, 4000 SANDHAMMERE ROAD, BETHESDA, MD 20815-5003.

GLOSSARY

Burqa	hill
Haram	lava field
Jabal	hill, ridge
Kawr	mountain(s)
Khayth	ridge
Nafud	sand area
Sabkha	sabkha
Sahf	plain
Shayb	wadi
Uhayq	dune
Wadi	wadi



RELIABILITY OF THIS GRAPHIC

PLACING ACCURACY WORK ASSURANCE

Horizontal Datum	World Geodetic System	Within 80% of 200 ft.
Vertical Datum	Mean Sea Level	± 200 ft.
Graphic Feature		
Date of Information		
Main-made features		1987
All other features		1974-87

NOTES

Other obstructions are shown, if they are 200 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.

Road classification should be referred to with caution.

NSN 7641014104296

NIMA Ref No: 1501ANF3809

ED. NO.003