

SERIES 1501 AIR SHEET NG 38-12 EDITION 7

POPULATED PLACES  
 Over 100,000 AR RIYAD  
 50,000 to 100,000 QATIF  
 10,000 to 50,000 Turayf  
 2,000 to 10,000 Al Ugayr  
 Less than 2,000 Diba

ROADS  
 Dual highway 4 LANES DUAL  
 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  
 Footpath, trail  
 Route marker  
 RAILROADS  
 Normal gauge, single track 1.44m (4'9 1/2") Double track  
 Narrow gauge

BOUNDARIES  
 International

OTHER FEATURES  
 International  
 Area name SAYHAD MUNIF  
 Mine or quarry  
 Campsite, Ruins, Watermill  
 School, Church, Landmark  
 Mosque, Muslim shrine  
 Small reservoir or cistern  
 Well, Fressnal, Intermittent, Spring  
 Underground aqueduct with shafts  
 Sabkha or Dry lake, Intermittent lake  
 Single line intermittent stream, Wadi  
 Marsh or swamp, Land subject to inundation  
 Mound, Levee  
 Mudflat, Distorted surface  
 Sand, flat or rolling; Sand dunes  
 Horizontal control point

VEGETATION  
 Woods, brushwood, Scattered trees  
 Orchard, vineyard, Scrub  
 None None  
 None None

HYDROGRAPHY  
 Rocks, uncovering or awash  
 Exposed wreck  
 Limit of danger, Reef  
 Forebare flat  
 Depth curve, Lighthouse

TERRAIN ELEVATIONS  
 Spot elevation, normal critical  
 HIGHEST KNOWN elevation is 2730 feet at the following coordinates:  
 Geographic 25°17'N, 46°37'E  
 Grid PNC437  
 ± 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 indicated from the most reliable sources available. However, there is no assurance that all are shown, or that their locations are being in question.

CAUTION  
 AIR INFORMATION CURRENT THROUGH 15 APRIL 1991

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

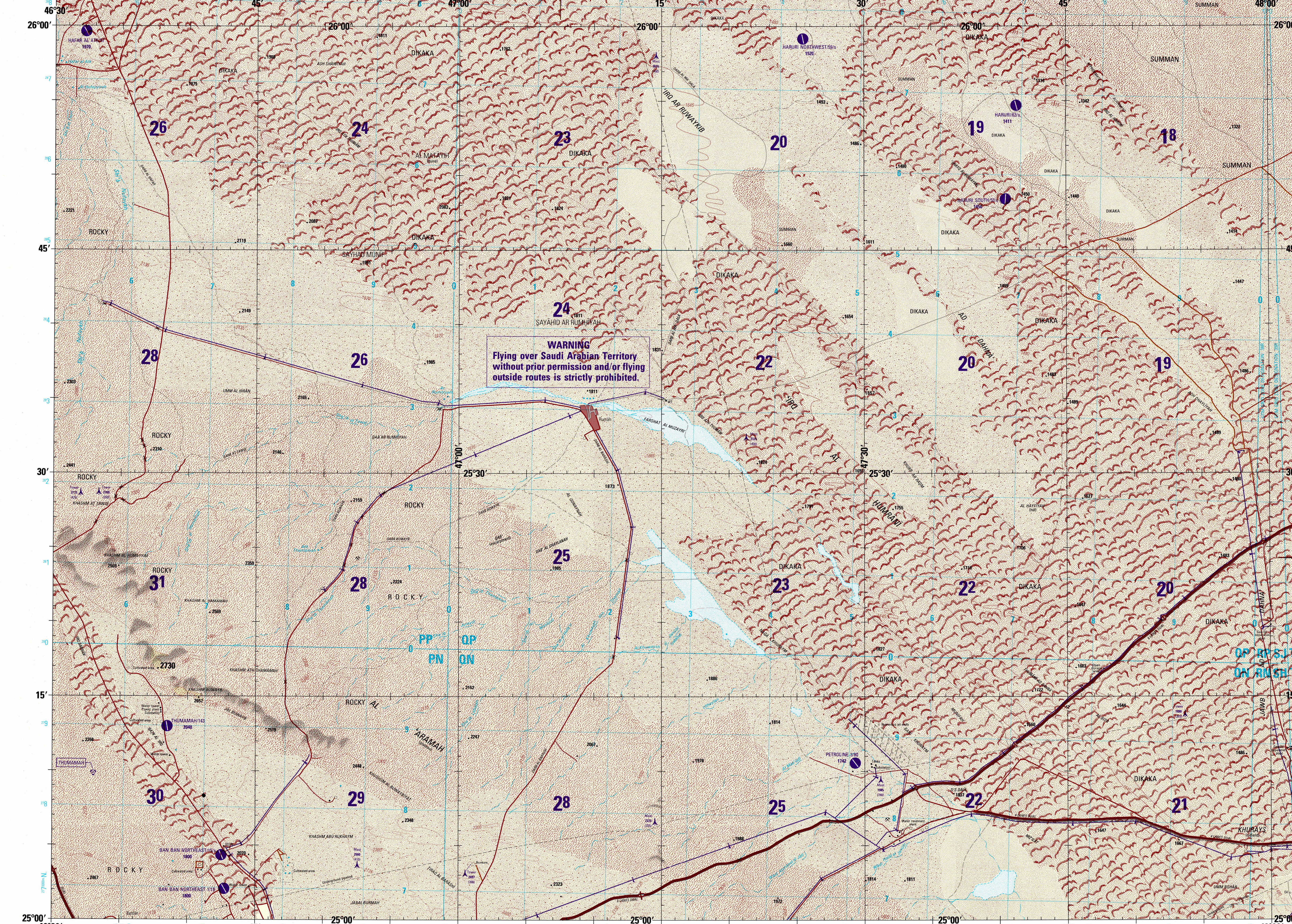
ATTENTION  
 THIS CHART CONTAINS MAXIMUM ELEVATION FIGURES (MEF)  
 The Maximum Elevation Figures shown in quadrangles bounded by ticked lines of latitude and longitude are represented in THOUSANDS and HUNDREDS of feet above mean sea level. The MEF is based on information available concerning the highest known feature in each quadrangle, including terrain and obstructions (trees, towers, antennas, etc.).  
 EXAMPLE: 12,500 feet. **125**

MAGNETIC VARIATION FOR 1990 IS APPROXIMATELY 2°15' EAST OVER THE ENTIRE AREA.  
 (Annual rate of change, no change)



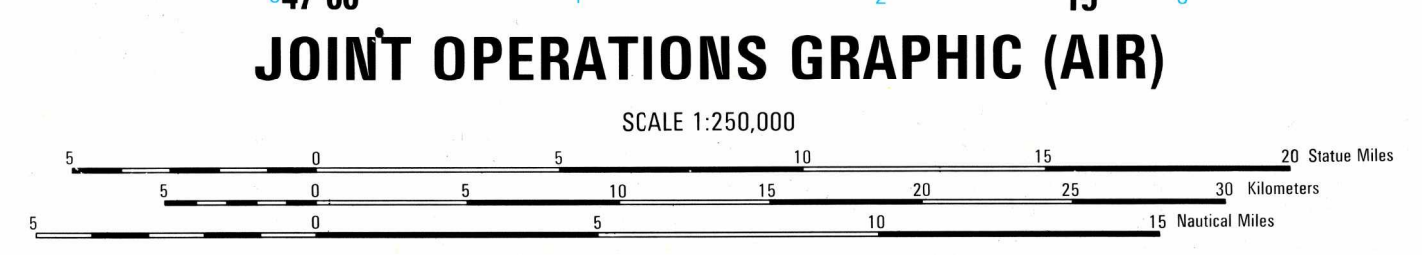
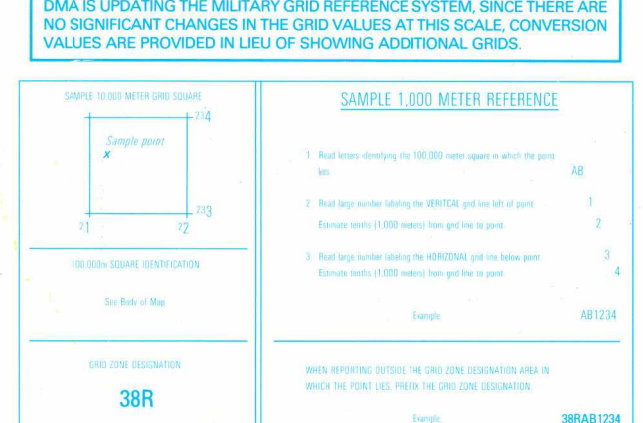
NG 38-2	NG 38-3	NG 38-4	NG 38-5
NG 38-6	NG 38-7	NG 38-8	NG 38-9
NG 38-10	NG 38-11	NG 38-12	NG 38-13
NG 38-14	NG 38-15	NG 38-16	NG 38-17
NG 38-18	NG 38-19	NG 38-20	NG 38-21
NG 38-22	NG 38-23	NG 38-24	NG 38-25

SCALE 1:250,000  
 RUMAH, SAUDI ARABIA  
 SERIES 1501 AIR SHEET NG 38-12 EDITION 7  
 SERIES 1501 COMPANION SHEET IS EDITION 4



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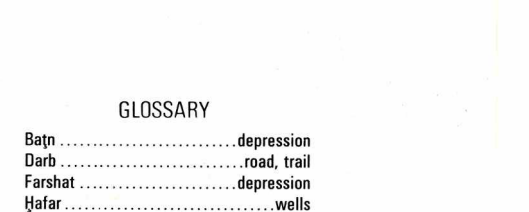
ELEVATIONS IN FEET  
 JOINT OPERATIONS GRAPHIC (AIR)  
 SCALE 1:250,000



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

USERS SHOULD REFER CORRECTIONS, ADDITIONS, AND COMMENTS TO THE NIMA OPERATIONAL HELP DESK: 1-800-455-0889; COMMERCIAL 314-263-4864; DSN 683-4864; OR WRITE TO: DIRECTOR, NATIONAL IMAGERY AND MAPPING AGENCY, ATTN: ES, MAIL STOP 1-48, 8000 SANGAMORE ROAD, BETHESDA, MD 20815-5002 (UK Users: Directorate of Military Survey, Ministry of Defence, Elmwood Avenue, Feltham, Middlesex, England TW13 7AE)

ELEVATIONS IN FEET  
 GEOREF BASIC 15° QUADRANGLE RH



ELEVATION TINTS

FEET
2025
1650

RELIABILITY OF THIS GRAPHIC (as determined by standard practices)

PLOTTING ACCURACY 90% ASSURANCE	AREA		
	AREA I	AREA II	AREA III
Horizontal	within 425 ft	within 425 ft	within 425 ft
Vertical	within 85 ft	within 85 ft	within 85 ft

DATE OF INFORMATION  
 GRAPHIC FEATURE AREA I AREA II AREA III  
 1989 1987 1987  
 Man-made features 1989 1987 1987  
 Hydrography 1989 1987 1987  
 Contours 1988 1988 1988  
 All other features 1989 1987 1987

NOTES  
 Powerlines are shown except within populated areas. 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.  
 ALIGNMENT OF ALL BOUNDARIES IS APPROXIMATE.  
 Road classification should be referred to with caution.

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

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