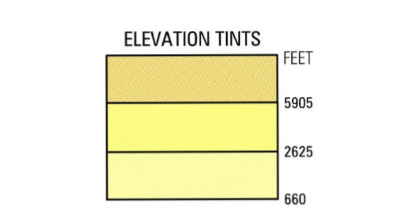


SERIES 1501-AIR
SHEET ND-38-07
EDITION 7-GSSG



RELIABILITY OF THIS GRAPHIC

GRAPHIC FEATURE	Date of Information
ALL FEATURES	2003 to 2006

Horizontal Datum: World Geodetic System 1984
Vertical Datum: Mean Sea Level
Transverse Mercator Projection

GLOSSARY

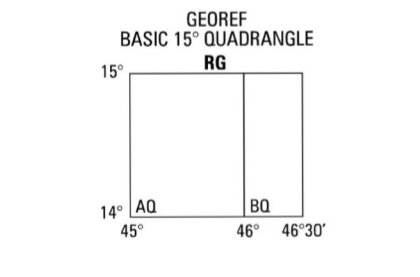
Asbat	long mountain, mountain road
Jabal	mountain
Mudharrif	mountain
Mudharrif	first order administrative division
Najd	highland, plateau
Qad	peak, isolated hill
Safat	wadi, watercourse
Shib	narrow watercourse, wadi, ravine
Wadi	wadi, dry watercourse

LOCATION DIAGRAM

YEMEN	ND-38-02	ND-38-03	ND-38-04
YEMEN	ND-38-02	ND-38-03	ND-38-04
YEMEN	ND-38-05	ND-38-06	ND-38-07
YEMEN	ND-38-08	ND-38-09	ND-38-10
YEMEN	ND-38-11	ND-38-12	ND-38-13

CONVERSION OF ELEVATIONS

FEET	METRES
1000	304.8
900	274.3
800	243.8
700	213.3
600	182.9
500	152.4
400	121.9
300	91.4
200	60.9
150	45.7
100	30.5



CAUTION
AIR INFORMATION CURRENT AT 19 SEPTEMBER 2007
Consult NOTAMS and Flight Information Publications for the latest air information; the NGA Aeronautical Chart Issuing Manual or MDD (UK) Aeronautical Chart Amendment Document, for other chart revision information.

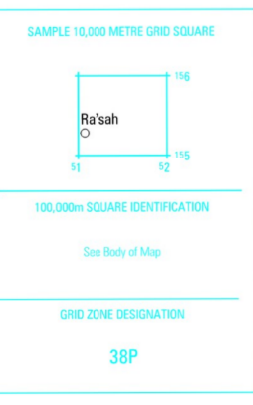
LINE OF EQUAL MAGNETIC VARIATION FOR 2005
(Annual rate of change is 3' (1 m) increase)

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.

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POPULATED PLACES

1st importance	SAN'A
2nd importance	IBB
3rd importance	Yarim
4th importance	Al Hazm
5th importance	Harib

ROADS

Dual highway	DUAL 4 LANES
All weather, hard surface	3 LANES
More than two lanes wide	3 LANES
Two lanes wide	3 LANES
All weather, loose or light surface	3 LANES
More than two lanes wide	3 LANES
Two lanes wide	3 LANES
One lane wide	3 LANES
Fair or dry weather, loose surface	3 LANES
Cart track	3 LANES
Trail	3 LANES
Route markers:	3 LANES
National, Secondary	3 LANES

ELEVATIONS IN FEET

BOUNDARIES

International	1:100,000
First-order administrative division	1:250,000
Lower-order administrative division	1:500,000

HYDROGRAPHY

Depth contour	1:100,000
Forshore flats	1:250,000
Wreck	1:500,000
Disappearing stream	1:1,000,000
Landmark features: Ruins; Mine; Active, Abandoned	1:1,000,000
Disappearing stream	1:1,000,000
Intermittent lake; Marsh	1:1,000,000
Intermittent stream	1:1,000,000

MISCELLANEOUS

Sand, Sand and Gravel	1:1,000,000
Hospital; Mosque; Shrine; School	1:1,000,000
Landmark features: Ruins; Mine; Active, Abandoned	1:1,000,000
Located object; Bridge; Tank; Well	1:1,000,000
Pipeline: Above ground, Underground	1:1,000,000
Elevated	1:1,000,000
Fence; Wall	1:1,000,000
Embankment; Levee	1:1,000,000
Total name:	1:1,000,000

JOINT OPERATIONS GRAPHIC (AIR)

SCALE 1:250,000

CONTOUR INTERVAL APPROXIMATELY 330 FEET

BLUE NUMBERED LINES INDICATE THE 10,000 METRE UNIVERSAL TRANSVERSE MERCATOR GRID, ZONE 38, WORLD GEODETIC SYSTEM 1984 ELLIPSOID.

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UK USERS: DGC, MINISTRY OF DEFENCE, LONDON OR IF MAIL EQUIPMENT: dgc@mod.uk
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AIRCRAFT FACILITY (Military or Civil)

Runway pattern known

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/HELIPAD

RADIO FACILITIES

RADIO RANGE LF/MF

VOR/DME

CONTROLLED AIRSPACE

AZID

TERRAIN ELEVATIONS

Spot elevation

HIGHEST KNOWN elevation is 8065± feet at the following coordinates:
Geographic: 14 09'N, 46 17'E
Grid: PA5655

± following elevation value indicates accuracy is not within 100 feet

VISUAL AIDS AND OBSTRUCTIONS

1108 (259) A

1108 - Elevation of obstruction top, above sea level (259) - Height of obstruction top, above ground level

Group obstruction

Aero light; Marine light; Radio facility obstruction

Power transmission line; Normal

Catenary

Obstruction

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 by 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

NOTES

No powerlines are known to exist in this area.

Other obstructions are shown if they are 150 feet or more above ground level. See caution note.

All landmark features are buildings unless otherwise annotated. On this product a lane is generally considered as being 2.5 metres (8 feet) in width.

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