

SERIES 1501 AIR SHEET NH 40-2 EDITION 2

- POPULATED PLACES**
- Over 100,000 **TEHRAN**
 - 50,000 to 100,000 **Khorramshahr**
 - 10,000 to 50,000 Fariman
 - 2,000 to 10,000 Borazjan
 - Less than 2,000
- ROADS**
- Dual highway **4 LANES DUAL**
 - All weather, hard surface **4 LANES**
 - More than two lanes wide **3 LANES**
 - Two lanes wide **2 LANES**
 - One lane wide **1 LANE**
 - All weather, loose or light surface **3 LANES**
 - More than two lanes wide **2 LANES**
 - Two lanes wide **1 LANE**
 - One lane wide **0.5 LANES**
 - Fair or dry weather, loose surface **ROAD**
 - Cart track **ROAD**
 - Footpath, trail **ROAD**
- RAILROADS**
- Normal gauge, single track 1.44m (4'8 1/2") **RAILROAD**
 - Narrow gauge **RAILROAD**
- BOUNDARIES**
- International **BOUNDARY**
 - First-order administrative **BOUNDARY**
- OTHER FEATURES**
- Area name **ROAD**
 - Mine or quarry **ROAD**
 - Campsite, Ruins, Watermill **ROAD**
 - School, Church **ROAD**
 - Mosque, Muslim shrine **ROAD**
 - Small reservoir or cistern **ROAD**
 - Well, Spring **ROAD**
 - Underground aqueduct with shafts, Kevir **ROAD**
 - Wadi, intermittent lake **ROAD**
 - Marsh or swamp; Land subject to inundation **ROAD**
 - Mound; Levee **ROAD**
 - Distorted surface **ROAD**
 - Sand, flat or rolling; Sand dunes **ROAD**
 - Horizontal control point **ROAD**
- VEGETATION**
- Woods **ROAD**
 - Orchard, vineyard **ROAD**
- TERRAIN ELEVATIONS**
- Spot elevation: normal, critical **ROAD**
 - HIGHEST KNOWN elevation is **11631** feet at the following coordinates:
 Geographic: **31°16'N 57°32'E**
 Grid: **OV5055**
 ± following elevation value indicates accuracy is not within 1/2 contour interval.
- HYDROGRAPHY**
- Rocks, uncovering or wash **ROAD**
 - Exposed wreck **ROAD**
 - Limit of danger: Reef **ROAD**
 - Foreshore flat **ROAD**
 - Depth curve: Lighthouse **ROAD**
- AERODROMES (Military or Civil)**
- Field limits with runway pattern **ROAD**
 - EDNA-Name **ROAD**
 - 50-Length of longest runway to nearest hundreds of feet **ROAD**
 - Solid or unimproved surface **ROAD**
 - Unknown surface **ROAD**
 - 725-Elevation **ROAD**
 - Field limits, with runway pattern unknown **ROAD**
 - Field limits unknown with runway pattern **ROAD**
 - Field limits and runway pattern unknown **ROAD**
- HELIPORT**
- HELIPORT **ROAD**
- RADIO FACILITIES**
- RADIO RANGE LF/MF **ROAD**
 - MULTIPLE RADIO FACILITIES **ROAD**
 - CONTROLLED AIRSPACE **ROAD**
 - ADIZ **ROAD**
- VISUAL AIDS AND OBSTRUCTIONS**
- Obstruction **ROAD**
 - 1108-Elevation of obstruction top, above sea level **ROAD**
 - (259)-Elevation of obstruction top, above ground level **ROAD**
 - Group obstruction **ROAD**
 - Radio facility obstruction **ROAD**
 - Power transmission line **ROAD**
 - Visual ground sign **ROAD**
 - Aero light: Marine light **ROAD**

CAUTION
AIR INFORMATION CURRENT THROUGH
 26 MAY 1982
 Consult NOTAMS and Flight Information Publications for the latest air information; the DOD Aeronautical Chart Updating Manual or MOD (U.K.) Aeronautical Chart Amendment document, for other chart revision information.

MAGNETIC VARIATION FOR 1980 IS APPROXIMATELY 2°15' EASTERLY 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 dashed 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 features in each quadrangle, including terrain and obstructions (trees, towers, antennas, etc.).
125
 EXAMPLE: 12,500 feet

LOCATION DIAGRAM
 (WAC INDEX SHOWN IN RED; BROWN)

NI 39-12	NI 40-9	NI 40-10	NI 40-11	NI 40-12
NI 40-8	NI 40-13	NI 40-14	NI 40-15	NI 40-16
NI 39-4	NI 40-1	NI 40-2	NI 40-3	NI 40-4
NI 39-8	NI 40-5	NI 40-6	NI 40-7	NI 40-8
NI 39-12	NI 40-9	NI 40-10	NI 40-11	NI 40-12

SCALE 1:250,000
RĀVAR, IRAN

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Prepared and published by the Defense Mapping Agency
 Hydrographic/Topographic Center, Washington, D. C.
 Compiled in 1981



CONVERSION OF ELEVATIONS

FEET	METERS	FEET	METERS
1500	457	3000	914
1000	305	2000	609
800	244	1000	304
700	213	900	274
600	183	800	243
500	152	700	213
400	122	600	182
300	91	500	152
200	61	400	121
150	46	300	91
100	31	200	61
50	15	100	31

SAMPLE 1000 METER GRID SQUARE

SAMPLE 1000 METER REFERENCE

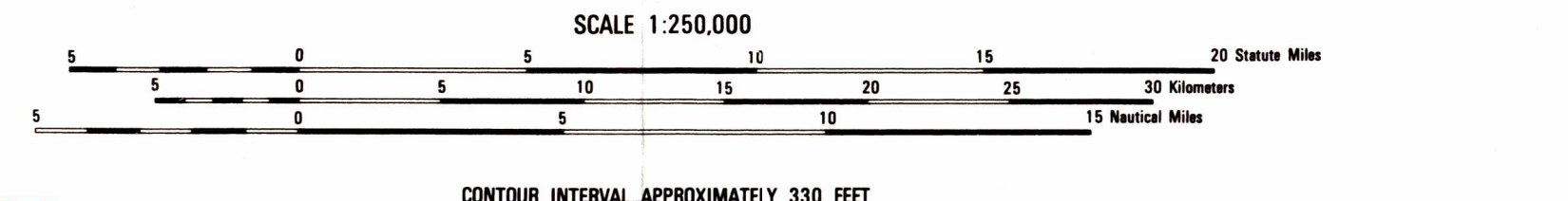
- Read across identifying the 100,000 meter square in which the point lies.
- Read large number labeling the VERTICAL grid line left of point.
- Estimate tenths (1,000 meters) from grid line to point.
- Read large number labeling the HORIZONTAL grid line below point.
- Estimate tenths (1,000 meters) from grid line to point.

Example: AB1234

When reporting, always give GRID ZONE DESIGNATION AREA in which the point lies. Prefix the GRID ZONE DESIGNATION.

Example: 40RAB1234

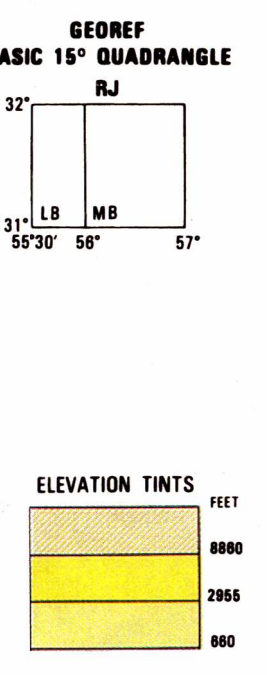
JOINT OPERATIONS GRAPHIC (AIR)



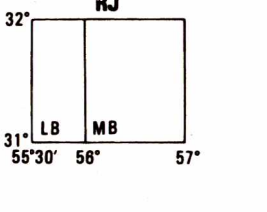
USERS SHOULD REFER CORRECTIONS, ADDITIONS, AND COMMENTS TO THE NIMA OPERATIONAL HELP DESK: 1-800-465-0089; COMMERCIAL 314-263-4884; OR WRITE TO: DIRECTOR, NATIONAL IMAGERY AND MAPPING AGENCY, ATTN: ES, MAIL STOP 1-96, 4800 SAWHAMORE ROAD, BETHESDA, MD 20815-5003.

GLOSSARY

Dah	settlement	reservoir
Haw	roads, slope	mountain
Kamar	roads, slope	mountain
Ma	roads, slope	mountain
Ma	roads, slope	mountain
Dah	settlement	reservoir
Rud	stream	stream
Rudkhaneh	stream	stream



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ELEVATION TINTS

8000	FEET
2965	FEET
800	FEET