

SERIES 1501 AIR SHEET NI 40-6 EDITION 2  
 SERIES 1501 COMPANION SHEET IS EDITION 2

- POPULATED PLACES**
- Over 100,000: TEHRAN
  - 50,000 to 100,000: KERMAN
  - 10,000 to 50,000: Khorramshahr
  - 2,000 to 10,000: Fariman
  - Less than 2,000: Bushehr
- ROADS**
- Dual highway: 4 LANES DUAL
  - All weather, hard surface: 3 LANES
  - More than two lanes wide: 2 LANES
  - Two lanes wide: 1 LANE
  - 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: 1 LANE
  - Fair or dry weather, loose surface: 1 LANE
  - Cart track: 1 LANE
  - Footpath, trail: 1 LANE
- RAILROADS**
- Normal gauge, single track 1.44m (4'8 1/2"):
  - Narrow gauge:
  - Station position: known, unknown:
- BOUNDARIES**
- International:
  - First-order administrative:
- OTHER FEATURES**
- Area Name: RIDAK
  - Mine or quarry:
  - Landmark feature or object:
  - School, Church, Mosque:
  - Well, Tank:
  - Well, Fossiliferous, Intermittent:
  - Spring, fountain or cistern:
  - Underground aqueduct with shafts, Sabkha (Kawir):
  - Wadi, Intermittent lake:
  - Marsh or swamp, Land subject to inundation:
  - Mound, Levee:
  - Sand:
  - Ripple dunes:
  - Horizontal control point:
- VEGETATION**
- Woods (none shown):
  - Orchard, plantations, vineyards (none shown):
- TERRAIN ELEVATIONS**
- Spot elevation, normal, critical: 1088 3634
  - HIGHEST KNOWN elevation is: 6368 feet at the following coordinates: 34°02'N, 56°37'E
  - Grid: DC467
  - ± following elevation value indicates accuracy is not within 100 feet

- AERODROMES (Military or Civil)**
- Runway pattern known: EDNA/501 725
  - EDNA-Name: 50-Length of longest runway to nearest hundreds of feet
  - Surface: Soft or unimproved surface
  - Unknown surface
  - 725-Elevation
  - Runway pattern unknown:
- HELIPORT/HELIPAD**
- HELIPORT/HELIPAD AT HOSPITAL
- RADIO AIDS TO NAVIGATION**
- VHF OMNI RANGE (VOR)
  - VORTAC
  - TACAN
  - VOR with DME
  - Other facilities:
- RADIO FACILITIES**
- 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 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 18 APRIL 1988  
 Consult NOTAMS and Flight Information Publications for the latest information on the Aeronautical Chart (Aeronautical Information Manual or AIRM) or Aeronautical Chart Amendment document for other chart revision information.

**MAGNETIC VARIATION FOR 1985 IS APPROXIMATELY 3° 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 as 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

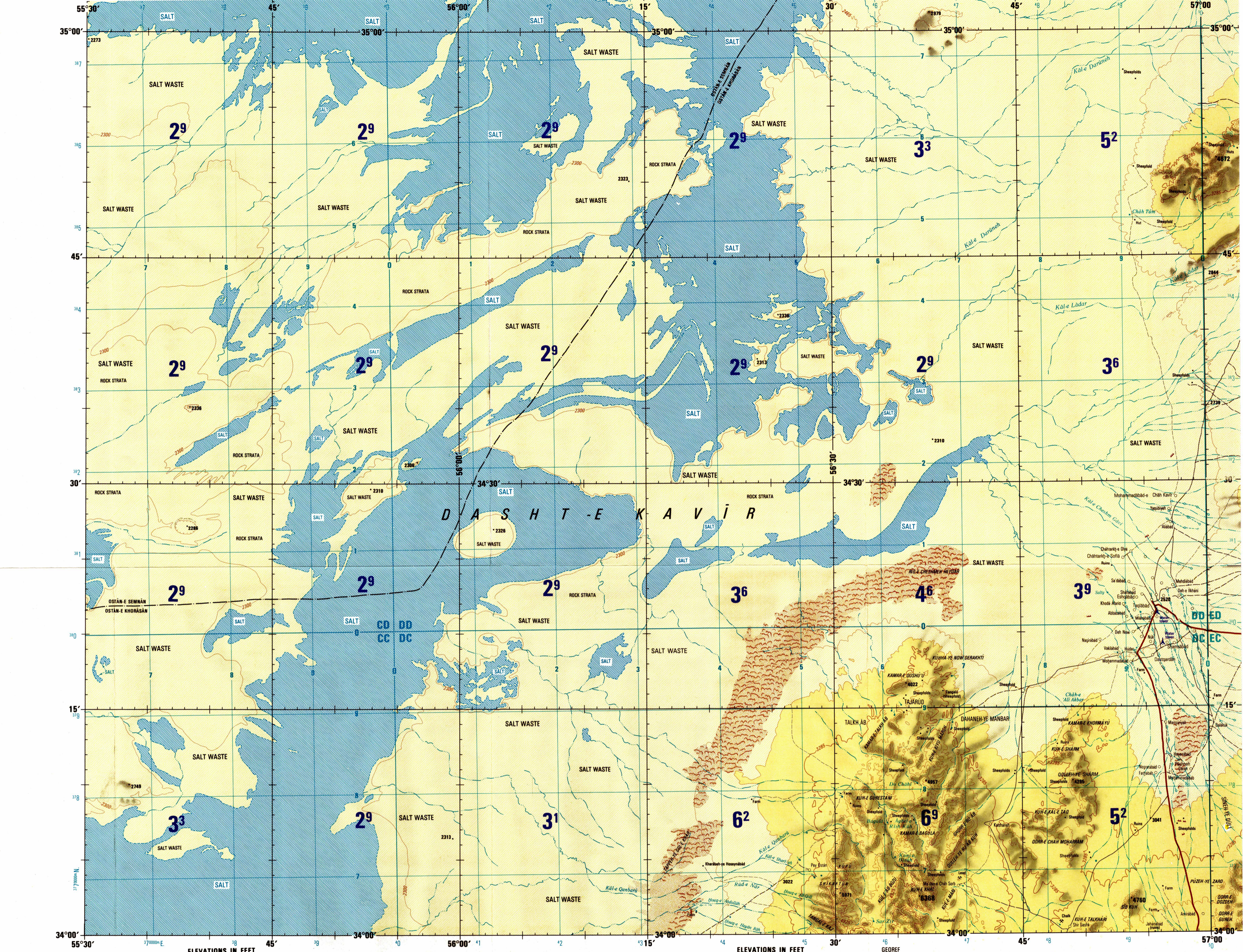
**LOCATION DIAGRAM**  
 GRID INDEX SHOWN IN BLUE  
 (WAC INDEX SHOWN IN RED/BROWN)

NI 39-16	NI 40-13	NI 40-14	NI 40-15	NI 40-16
NI 39-17	NI 40-14	NI 40-15	NI 40-16	NI 40-17
NI 39-18	NI 40-15	NI 40-16	NI 40-17	NI 40-18
NI 39-19	NI 40-16	NI 40-17	NI 40-18	NI 40-19
NI 39-20	NI 40-17	NI 40-18	NI 40-19	NI 40-20

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SCALE 1:250,000  
 'ESHQABAD, IRAN

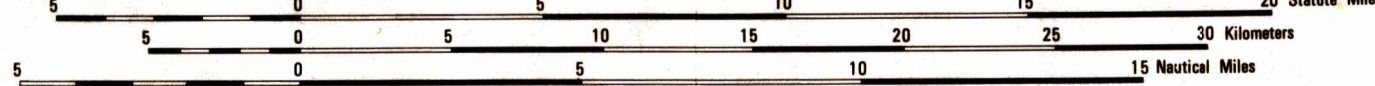
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**JOINT OPERATIONS GRAPHIC (AIR)**

SCALE 1:250,000



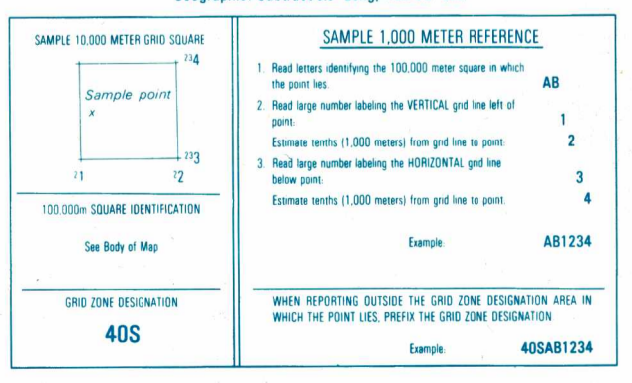
CONTOUR INTERVAL APPROXIMATELY 330 FEET

BLUE NUMBERED LINES INDICATE THE 10,000 METER UNIVERSAL TRANSVERSE MERCATOR GRID, ZONE 40, WORLD GEODETIC SYSTEM ELLIPSOID.

USERS SHOULD REFER TO CORRECTIONS, ADDITIONS AND COMMENTS FOR IMPROVING THIS PRODUCT TO: (US Users) Director, Defense Mapping Agency, ATTN: PR, 8813 Lee Highway, Fairfax, VA 22031-2137. (UK Users) Directorate of Military Survey, Ministry of Defence, Edinburgh Avenue, Farnham, Middlesex, England TW13 7AF.

**CONVERSION OF ELEVATIONS**

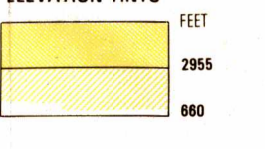
FEET	METERS	FEET	METERS
1000	305	10000	3048
900	274	9000	2743
800	244	8000	2438
700	213	7000	2134
600	183	6000	1829
500	152	5000	1524
400	122	4000	1219
300	91	3000	914
200	61	2000	610
150	46	1500	457
100	31	1000	305



**GLOSSARY**

- Chah: well
- Dahneh: pass
- Dah: village
- Hoveh: cistern
- Kal: intermittent stream
- Kamar: slope
- Kavir: salt waste
- Kharabeh: ruins
- Kuh: mountain
- Oshtan: mountain division
- Qaleh: fort
- Rig: sand area
- Tappan: hill

**ELEVATION TINTS**



**RELIABILITY OF THIS GRAPHIC**

Compiled from best available source materials.  
 Horizontal Datum: World Geodetic System  
 Vertical Datum: Mean Sea Level  
 Transverse Mercator Projection

**NOTES**

Powerlines are shown except within populated place limits. 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 being 8 feet (2.5 meters) in width.  
 Names for symbolized populated places are omitted where information is not available or where density of detail does not permit their inclusion.  
 ADMINISTRATIVE DIVISION BOUNDARIES ARE APPROXIMATE.

