

SERIES 1501 AIR SHEET NJ 53-16 EDITION 2  
SERIES 1501 COMPANION SHEET IS EDITION 1

- POPULATED PLACES**
- Over 500,000
  - 100,000 to 500,000
  - 25,000 to 100,000
  - 2,500 to 25,000
  - Less than 2,500
- ROADS**
- Dual highway, under construction
  - All weather
  - Hard surface, two or more lanes wide
  - Loose or light surface, two or more lanes wide
  - Hard surface, one lane wide
  - Loose or light surface, one lane wide
  - Fair or dry weather, loose surface
  - Cart track
  - Footpath, trail
  - National route marker
- RAILROADS**
- Normal gauge 3'6" (1.067m)
  - Narrow gauge 2'6" (0.762m)
- BOUNDARIES**
- Primary administrative
- TERRAIN ELEVATIONS**
- HIGHEST KNOWN elevation is **10433** feet at 36°20'N, 137°39'E.
- Spot elevation: normal, critical
- VEGETATION**
- Woods-brushwood, Orchard
- HYDROGRAPHY**
- Swamp, Rice
  - Depth curves in fathoms
  - Rock: Awash, Sunken
  - Wreck: Exposed, Sunken
  - Limit of danger; Reef
  - Forshore flat
- AERODROMES (Military or Civil)**
- EDNA/50/725
  - Field limits with runway pattern
  - EDNA—Name
  - 50—Length of longest runway to nearest hundreds of feet
  - 725—Elevation
  - Field limits, with runway pattern unknown
  - Field limits unknown, with runway pattern
  - Field limits and runway patterns unknown
- SEAPLANE BASE**
- SEAPLANE (EMERGENCY)**
- HELIPORT**
- RADIO FACILITIES**
- RNG
  - HURN
  - R B-D-F-RNG
  - PARIS
- 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
  - Ocean station vessel (Normal position)
  - Visual ground sign
  - Aero light; Marine light

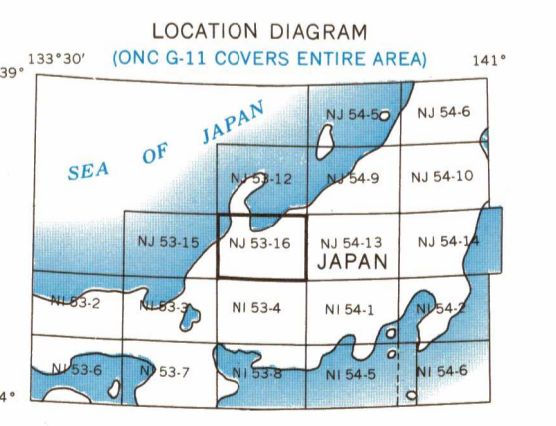
**CAUTION**  
AIR INFORMATION CURRENT THROUGH 6 JULY 1979  
Consult NOTAMS and Flight Information Publications for the latest air information; the DOD Aeronautical Chart Updating Manual or MOD (U. K.) Aeronautical Chart Amendment document, for other chart revision information.

**ATTENTION**  
LINES OF EQUAL MAGNETIC VARIATION FOR 1975 (Annual rate of change — no change)

**THIS CHART CONTAINS MAXIMUM ELEVATION FIGURES (MEF)**  
The Maximum Elevation Figures shown in spot heights bounded by dashed lines of latitude and longitude are represented in THOUSANDS 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 (towers, towers, antennas, etc.). In cases of extensive unreliable relief, the MEF is shown by a note spaced across the area.

**125**

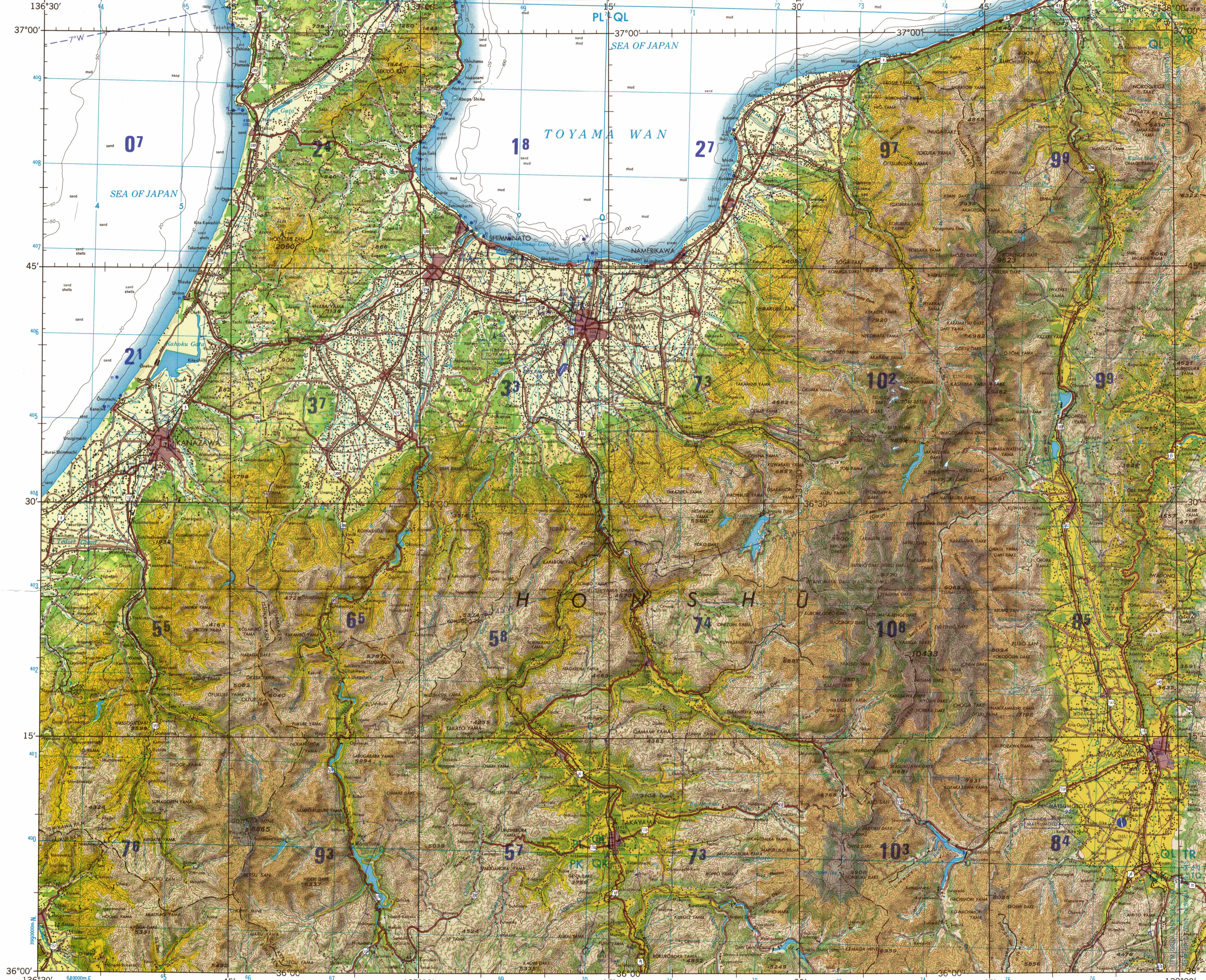
EXAMPLE: 12,500 feet



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**SCALE 1:250,000**  
**KANAZAWA, JAPAN**

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**ELEVATIONS IN FEET DEPTHS IN FATHOMS**

**JOINT OPERATIONS GRAPHIC (AIR)**

**ELEVATIONS IN FEET DEPTHS IN FATHOMS**

Scale 1:250,000

0 5 10 15 20 25 30 Statute Miles

0 5 10 15 20 25 30 Kilometers

0 5 10 15 20 25 30 Nautical Miles

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

BLUE NUMBERED LINES INDICATE THE 10000 METER UNIVERSAL TRANSVERSE MERCATOR GRID ZONE 53, BESSER SPHEROID

USERS SHOULD REFER CORRECTIONS, ADDITIONS, AND COMMENTS FOR IMPROVING THIS PRODUCT TO:  
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**GRID ZONE DESIGNATION:** 53S  
**100,000 M. SQUARE IDENTIFICATION:** PK QL  
**SAMPLE POINT:** CH020

**TO GIVE A STANDARD REFERENCE ON THIS SHEET TO NEAREST 300 METERS**

1. Read letters identifying 100,000 meter square in which the point lies.  
 2. Locate first VERTICAL grid line to LEFT of point and read LARGE figure labeling the line either in the top or bottom margin, or on the line itself.  
 3. Estimate tenths from grid line to point.  
 4. Locate first HORIZONTAL grid line BELOW point and read LARGE figure labeling the line either in the left or right margin, or on the line itself.  
 5. Estimate tenths from grid line to point.

**SAMPLE REFERENCE:** PK5215  
 If reporting beyond 9° N-S or 18° E-W, grid line Zone Designation is: 53S PK5215

**ELEVATION TINTS**

6890	FEET
10825	FEET
4955	FEET
2625	FEET
985	FEET
640	FEET
330	FEET
0	FEET

**RELIABILITY OF THIS SHEET**  
 (as determined by standard practices)

Horizontal	within 430 ft.
Contours	within 164 ft.

**DATE OF INFORMATION**

Road classification	1970
Vegetation	1962
Coastal hydrography	1956-57
All other features	1970
Map field checked	1970

Horizontal Datum: Tokyo Observatory  
 Vertical Datum: Mean Sea Level  
 Transverse Mercator Projection

**GLOSSARY**

Dake	mountain, hill
Damu	dam
Dani	ravine, stream
Do	highway
Gata	inlet, lake
Gawa	river, stream
Hara	plateau
Honsen	railroad
Hotani	ravine
Ise	pond, lake
Jinja	shrine
Kawa	stream
Ken	primary administrative division
Kozan	mine
Kukou	airfield
Mine	mountain
Rito	route
Rinyokido	logging railroad
Saki	point, cape
San	mountain
Sen	railroad
Shima	island
Take	mountain
Tani	ravine, stream
Tetsudo	railroad
Wan	bay, gulf
Yama	mountain, hill
Zan	mountain, hill
Zawa	ravine
Zuido	tunnel

**NOTES**

Only obstructions 200 feet or more above ground level are shown. The information on obstructions is not necessarily complete.

A line is generally considered as being 2.5 to 3.6 meters (8 to 12 feet) in width.

Reprinted by NIMA 1-2000

NSN 7641014101518  
 NIMA REF. NO. 1501ANJ5316  
 ED. NO. 002