

SERIES 1501 AIR SHEET NJ 53-12 EDITION 2

- LEGEND**
- POPULATED PLACES**
- Over 500,000 TOKYO
 - 100,000 to 500,000 Gifu
 - 25,000 to 100,000 YAMAGUCHI
 - 2,500 to 25,000 Kaitachi
 - Less than 2,500 Kojita
 - landmark feature
- ROADS**
- Dual highways, Under construction
 - All weather
 - 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
 - Foot path, trail
 - National Route
- RAILROADS**
- Normal gauge 3'6" (1.067m)
 - Narrow gauge 2'6" (0.792m)
- BOUNDARIES**
- Primary administrative
- VEGETATION**
- Woods-brushwood, Orchard-Vineyard
 - Rice

- HYDROGRAPHY**
- Falls, Rapids
 - Salt evaporator
 - Swamp or marsh
 - Depth curve in fathoms
 - Reef, Limit of danger
 - Rocks, Sudden, Awash
 - Forebare flat
 - Levee

TERRAIN ELEVATIONS

HIGHEST KNOWN elevation is **4318** feet at 37°01'N 138°01'E
Spot elevation Normal, Critical
∓ following elevation value indicates accuracy is not within 100 feet.

- AERODROMES (Military or Civil)**
- Field limits with runway pattern
 - EDNA - Name
 - 50 - Length of longest runway to nearest hundreds of feet
 - 5 - Soft or unimproved surface, U - Unknown surface
 - 725 - Elevation
 - Field limits, with runway pattern unknown
 - Field limits unknown, with runway pattern
 - Field limits and runway pattern unknown

- HELIPORT**
- RADIO FACILITIES**
- RNG - HURN
 - R Ba - RNG - PARIS
- MULTIPLE RADIO FACILITIES**
- CONTROLLED AIRSPACE**
- ADIZ**
- ATLANTIC ADIZ

- VISUAL AIDS AND OBSTRUCTIONS**
- Obstruction
 - 1100 - Elevation of obstruction top, above sea level
 - (250) - Elevation of obstruction top, above ground level
 - Group obstruction
 - Radio facility obstruction
 - Power transmission line
 - Visual ground sign
 - Aero light

CAUTION

AIR INFORMATION CURRENT THROUGH

27 JANUARY 1984

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

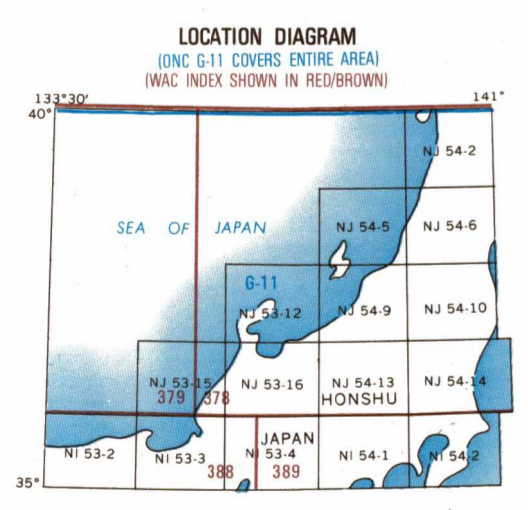
LINE OF EQUAL MAGNETIC VARIATION FOR 1980
(Annual rate of change 1' increase)

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 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 (towers, antennas, etc.).

EXAMPLE: 12,500 feet **125**



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SCALE 1:250,000
NOTO-HANTO, JAPAN

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JOINT OPERATIONS GRAPHIC (AIR)

ELEVATIONS IN FEET DEPTHS IN FATHOMS

Scale 1:250,000

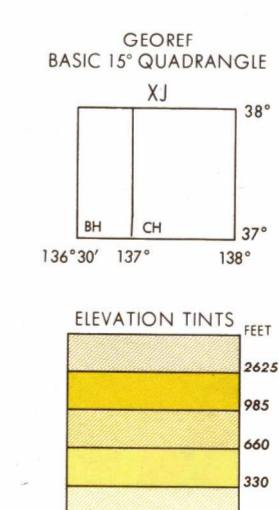
CONTOUR INTERVAL APPROXIMATELY 330 FEET WITH SUPPLEMENTARY CONTOURS AT APPROXIMATELY 165 FEET

BLUE NUMBERED LINES INDICATE THE 10,000 METER UNIVERSAL TRANSVERSE MERCATOR GRID ZONE 53, BESSSEL SPHEROID

GRID ZONE DESIGNATION: 53S	TO GIVE A STANDARD REFERENCE ON THIS SHEET TO NEAREST 1000 METERS
53S 0000	1. Read letters identifying 100,000 meter square in which the point lies.
53S 0000	2. Locate first 1000 meter grid line to left of point and read LARGE figure labeling the line either in the bottom margin, or on the line itself.
53S 0000	3. Estimate tenths from grid line to point.
53S 0000	4. Locate first 1000 meter grid line below point and read LARGE figure labeling the line either in the left margin, or on the line itself.
53S 0000	5. Estimate tenths from grid line to point.
53S 0000	6. If reporting beyond 9°N or 3°S, prefix Grid Zone Designation, etc.

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(UK Users): Directorate General of Military Survey, Ministry of Defence, Elmwood Avenue, Farnham, Middlesex, England TW 13 7AH

- GLOSSARY**
- bana (haha).....point
 - dake (take).....mountain, hill
 - gawa (kawa).....river
 - guri.....rock
 - hana (bana).....point
 - hanto.....peninsula
 - honsen.....prefecture
 - jima (shima).....island
 - kawa (gawa).....river
 - kan.....harbor
 - mine (ho).....mountain
 - misaki (saki), zaki, cape, point
 - saki (misaki, zaki), cape, point
 - sen.....railroad
 - seto.....strait
 - shima (jima).....island
 - ura.....beach
 - wan.....Bay
 - yama (san, zan).....mountain
 - zaki (saki, misaki), cape, point
 - zan (san, yama).....mountain



RELIABILITY OF THIS SHEET
(as determined by standard practices)

PLOTTING ACCURACY	AREA I	AREA II
50% ASSURANCE	750 ft	140 ft
MAP FEATURE	AREA I	AREA II
Boundaries	1964	1966
Hydrography	1965	1966
Powerlines	1962	

All other features.....1952

Road information not verified by reconnaissance. Map not field checked.

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

NOTES

Only obstructions 200 feet or more above ground level are shown. Powerline information and obstructions have been extracted from the most reliable source available. However, there is no assurance that all powerlines and obstructions are shown or that their locations and heights are correct.

On this graphic a tone is considered as being 2.44 to 3.66 meters (8 to 12 feet) in width.

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