

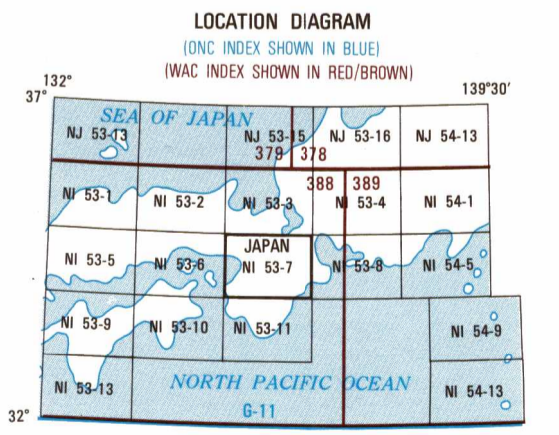
SERIES 1501 AIR SHEET NI 53-7 EDITION 3

- LEGEND**
- POPULATED PLACES**
- Over 500,000 **TOKYO**
 - 100,000 to 500,000 **GIFU**
 - 25,000 to 100,000 **Yamaguchi**
 - 5,000 to 25,000 **Kaitachi**
 - Less than 5,000 **Kita**
- ROADS**
- Dual highway, under construction
 - All weather hard surface
 - More than two lanes wide
 - Two lanes wide
 - One lane wide
 - All weather, loose or light surface
 - More than two lanes wide
 - Two lanes wide
 - One lane wide
 - Fair or dry weather, loose surface
 - Cart track
 - Footpath, trail
 - Interchange, Route marker
- RAILROADS**
- Normal gauge 1,067m (3'6")
 - Narrow gauge 762m (2'6")
 - Station, position known; position unknown
- BOUNDARIES**
- First-order administrative
- TERRAIN ELEVATIONS**
- Highest known elevation is **6283** feet at the following coordinates:
 Geographic 34°10'N, 135°54'E
 Grid **338 1108**
 Spot elevation, normal; critical
 Horizontal control point
 Landmark feature: Church, School
 Level
- VEGETATION**
- Woods: Orchard
- HYDROGRAPHY**
- Swamp: Rice
 - Depth curve
 - Exposed wreck: Dam
 - Pier, seawall: Aqueduct: Above ground; underground
 - Rock, uncovering or wash
 - Foreshore flat; Salt evaporator
 - Limit of danger: Large reef or rocky ledge

- AERODROMES (Military or Civil)**
- Field limits with runway pattern
 - EDNA Name
 - 50-Length of longest runway to nearest hundreds of feet
 - s-Soft or unimproved surface
 - a-Asphalt surface
 - 725-Elevation
 - Field limits, with runway pattern unknown
 - Field limits unknown, with runway pattern
 - Field limits and runway pattern unknown
- HELIPORT**
- RADIO FACILITIES**
- RADIO RANGE LF/MF
 - MULTIPLE RADIO FACILITIES
- CONTROLLED AIRSPACE**
- 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; Marine light

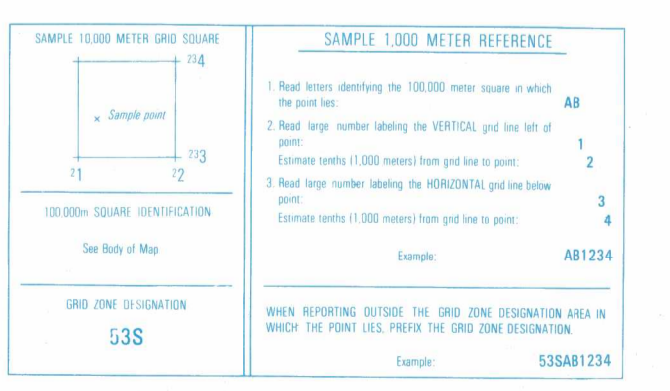
CAUTION
AIR INFORMATION CURRENT THROUGH
 19 SEPTEMBER 1983
 Consult NOTAMS and Flight Information Publications for the latest air information; the DOD Aeronautical Chart Updating Manual or MOD (U. K.) Aeronautical Chart Amendment document, for other chart revision information.

ATTENTION
 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 (trees, towers, antennas, etc.). In areas of extensive available relief, the MEF is shown by a wide spaced across the area.
 EXAMPLE: 12,500 feet **125**



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



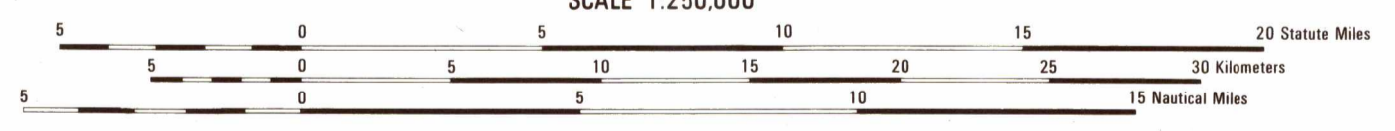
Prepared and published by the Defense Mapping Agency Hydrographic/Topographic Center, Washington, D. C. Compiled in 1982.

JOINT OPERATIONS GRAPHIC (AIR)

SCALE 1:250,000

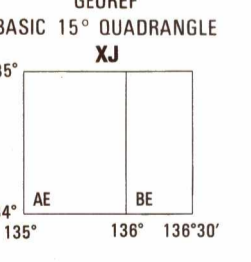
CONTOUR INTERVAL APPROXIMATELY 330 FEET

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GLOSSARY

Bana	point	Ki	harbor
Chouchi	reservoir	Ka	lake
Daka	mountain	Kasudire	expressway
Dama	dam	Mine	mountain
Dani	stream	Masaki	point
Dama	dam	Nada	sea
Doro	expressway	Ni	hill, mountain
Fu	first-order administrative division	Sen	island
Gawa	river, stream	Sen	railroad
Hama	point	Shima	island
Hama	point	Shima	railroad
Hansen	railroad	Suido	canal
Ike	pond	Suido	expressway
Iridochi	island	Taki	waterfall
Jima	island	Tetsudo	railroad
Kanran	bay	Wan	bay
Kanjisan	loop line	Yama	hill, mountain
Kaiyo	strait	Zaki	point
Kawa	stream	Zan	mountain
Ken	first-order administrative division		



ELEVATION TINTS

FEET	TINT
5905	[Lightest tint]
2625	[Light tint]
860	[Medium tint]
330	[Dark tint]
BSL	[Darkest tint]

RELIABILITY OF THIS GRAPHIC
 (As determined by standard practices)

PLOTTING ACCURACY 90% ASSURANCE

Horizontal Datum: Tokyo Observatory
 Vertical Datum: Mean Sea Level
 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 lane is generally considered as being 2.5 to 3.8 meters (8 to 12 feet) in width.

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