135°00′ SERIES 1501 AIR 34°00′-SHEET NI 53-10 EDITION 3 SERIES 1501 COMPANION SHEET IS EDITION 3 KII SUIDŌ **LEGEND** Entire area of this chart falls within JAPAN ADIZ POPULATED PLACES TOKYO Over 500,000 YAMAGUCHI 100,000 to 499,999 25,000 to 99,999 5,000 to 24,999 Less than 5,000 . Dual highway; Construction All weather, hard surface, Two lanes wide One lane wide All weather, loose or light surface, More than two lanes wide One lane wide Fair or dry weather, loose surface Cart track, trail National route marke RAILROADS Standard gauge 1.44m. (4'8½") single track Standard gauge 1.44m. (4'81/2") multiple track BOUNDARIES First-order administrative divis OTHER FEATURES Horizontal control point **VEGETATION** NOT TO BE USED FOR SURFACE OR SUBSURFACE NAVIGATION HYDROGRAPHY TERRAIN ELEVATIONS Spot elevation: Normal; Critical 33°30′— **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 u-Unknown surface 725-Elevation MH LNH Field limits, with runway pattern unknown MG NG LG MG Field limits unknown, with runway pattern NORTH PACIFIC OCEAN 08 TOSA WAN 24 Field limits and runway pattern unknown HELIPORT VISUAL AIDS AND OBSTRUCTIONS 1108-Elevation of obstruction top, above sea level. (259)-Elevation of obstruction top, above ground level. Group obstruction Radio facility obstruction Power transmission line M Visual ground sign Aero light; Marine light RADIO FACILITIES RNG HURN RADIO RANGE LF/MF MULTIPLE RADIO FACILITIES . CONTROLLED AIRSPACE ATLANTIC ADIZ --- CAUTION -NOT TO BE USED FOR SURFACE OR SUBSURFACE NAVIGATION AIR INFORMATION CURRENT THROUGH
21 MAY 1981
Consult NOTAMS and Flight Information Publications for the latest information: the DOD Aeronautical Chart Updating Manual or MOD (U. K.). Aeronautical Chart Amendment document for other chart revision information. Entire area of this chart falls within JAPAN ADIZ LINES 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 (trees, towers, antennas, etc.). In a reas of extensive unreliable relief, the MEF is shown by a note spaced across the area. EXAMPLE: 12,500 feet . LOCATION DIAGRAM (ONC INDEX SHOWN IN BLUE)
(WAC INDEX SHOWN IN RED/BROWN) 33°00′-NI 53-1 NI 53-2 NI 53-3 133°30′ 45' 135°00′ 134[']°00′ **ELEVATIONS IN FEET** Reprinted by NIMA 11-00 **ELEVATIONS IN FEET** GEOREF JOINT OPERATIONS GRAPHIC (AIR) Prepared and published by the Defense Mapping Agency NI 53-6 NI 53-7 BASIC 15° QUADRANGLE DEPTHS IN FEET Hydrographic/Topographic Center, Washington, D.C. Com-**DEPTHS IN FEET** WJ piled December 1980. Only obstructions 200 feet or more above ground level are shown. The SCALE 1:250,000 information on obstructions is not necessarily complete. Powerline information and obstructions have been extracted from the most reliable source available. However, there is no assurance that all 30 Kilometers powerlines and obstructions are shown or that their locations and heights 15 Nautical Miles 33° PD QD are correct. 133°30′ 134° On this graphic a lane is generally considered as being 8 to 12 feet (2.5 CONVERSION OF ELEVATIONS to 3.6 meters) in width. CONTOUR INTERVAL APPROXIMATELY 330 FEET SAMPLE 10,000 METER GRID SQUARE SAMPLE 1,000 METER REFERENCE Names for symbolized populated places are omitted where density of LIMITED DISTRIBUTION: Distribution authorized to DoD IAW 10 U.S.C. \$\$130 & 455.
Release authorized to U.S. DoD contractors IAW 48 C.F.R. \$252.245-7000. Refer other requests to Headquarters, NIMA, ATTN: Release Officer, Stop P-25. Destroy as "For detail does not permit their inclusion. GLOSSARY Read letters identifying the 100,000 meter square in which **ELEVATION TINTS** BLUE NUMBERED LINES INDICATE THE 10,000 MÉTER UNIVERSAL TRANSVERSE MERCATOR GRID ZONE 53, BESSEL SPHEROID. Alignment of all boundaries is approximate. Road classification should RELIABILITY OF THIS GRAPHIC 9000 __ 2743 2. Read large number labeling the VERTICAL grid line left of (as determined by standard practices) 8000 __ 2438 Estimate tenths (1.000 meters) from and line to point: SCALE 1:250,000 700 __ 213 7000 _ 2134 PLOTTING ACCURACY 90% ASSURANCE USERS SHOULD REFER CORRECTIONS, ADDITIONS, AND COMMENTS TO THE NIMA OPERATIONAL HELP DESK: I. Read large number labeling the HORIZONTAL grid line below stream 1-800-455-0899; COMMERCIAL 314-263-4864; DSN 693-4864; OR WRITE TO: DIRECTOR, NATIONAL IMAGERY AND MAPPING AGENCY, ATTN.: DF, MAIL STOP P-37, 4600 SANGAMORE ROAD, BETHESDA, MD 20816-5003. 600 __ 183 6000 ___ 1829 100,000m SQUARE INDENTIFICATION KŌCHI, JAPAN 5000 __ 1524 --- within 100 ft See Body of Map Date of information -Example: AB1234 4000 __ 1219 SERIES 1501 AIR 300 __ 91 3000 _ 914 Road information not verified by reconnaissance. first-order

. mountain

administrative division

harbor

Graphic not field checked.

Horizontal Datum: Tokyo Observatory

SHEET NI 53-10

SERIES 1501 COMPANION SHEET IS EDITION 3

EDITION 3

GRID ZONE DESIGNATION

538

200 4 61

150 46

2000 __ 610

1500 457

1000 上 305

WHEN REPORTING OUTSIDE THE GRID ZONE DESIGNATION AREA IN WHICH THE POINT LIES, PREFIX THE GRID ZONE DESIGNATION.

Example: 53SAB1234