

RELIABILITY OF THIS GRAPHIC (as determined by standard practice)

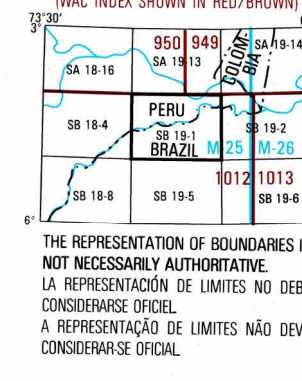
PLATTING ACCURACY 95% ASSURANCE	AREA I	AREA II	AREA III
Horizontal Contour	within 425 ft. 100 ft.	within 425 ft. 100 ft.	within 425 ft. 100 ft.
GRAPHIC FEATURE	DATE OF INFORMATION	DATE OF INFORMATION	DATE OF INFORMATION
Max. Made Features	1992	1992	1992
Vegetation	1992	1992	1992
All Other Features	1992	1992	1992

Graphic not field checked

Horizontal Datum: World Geodetic System
Vertical Datum: Mean Sea Level
Transverse Mercator Projection

GLOSSARY	GLOSSARIO	GLOSSÁRIO
First-order administrative division	Departamento	Estado
Lake	Lago	Lago
Stream	Rio	Rio

LOCATION DIAGRAM

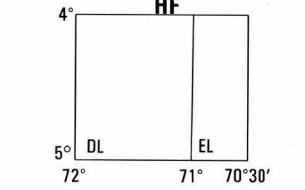


THE REPRESENTATION OF BOUNDARIES IS NOT NECESSARILY AUTHORITY.
LA REPRESENTACION DE LIMITES NO DEBE CONSIDERARSE OFICIAL.
A REPRESENTAÇÃO DE LIMITES NÃO DEVE CONSIDERAR-SE OFICIAL.

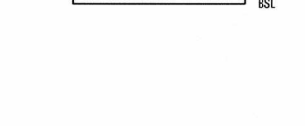
CONVERSION OF ELEVATIONS

FEET	METERS
Feet	Meters
100	31
200	61
300	91
400	122

GEOREF BASIC 15° QUADRANGLE



ELEVATION TINTS



CAUTION
AIR INFORMATION CURRENT THROUGH 27 JANUARY 1994
Consult NOTAMS and Flight Information Publications for the latest information on DME, Aeromedical Chart Updating, Aeronautical Information Services, and other chart revision information.

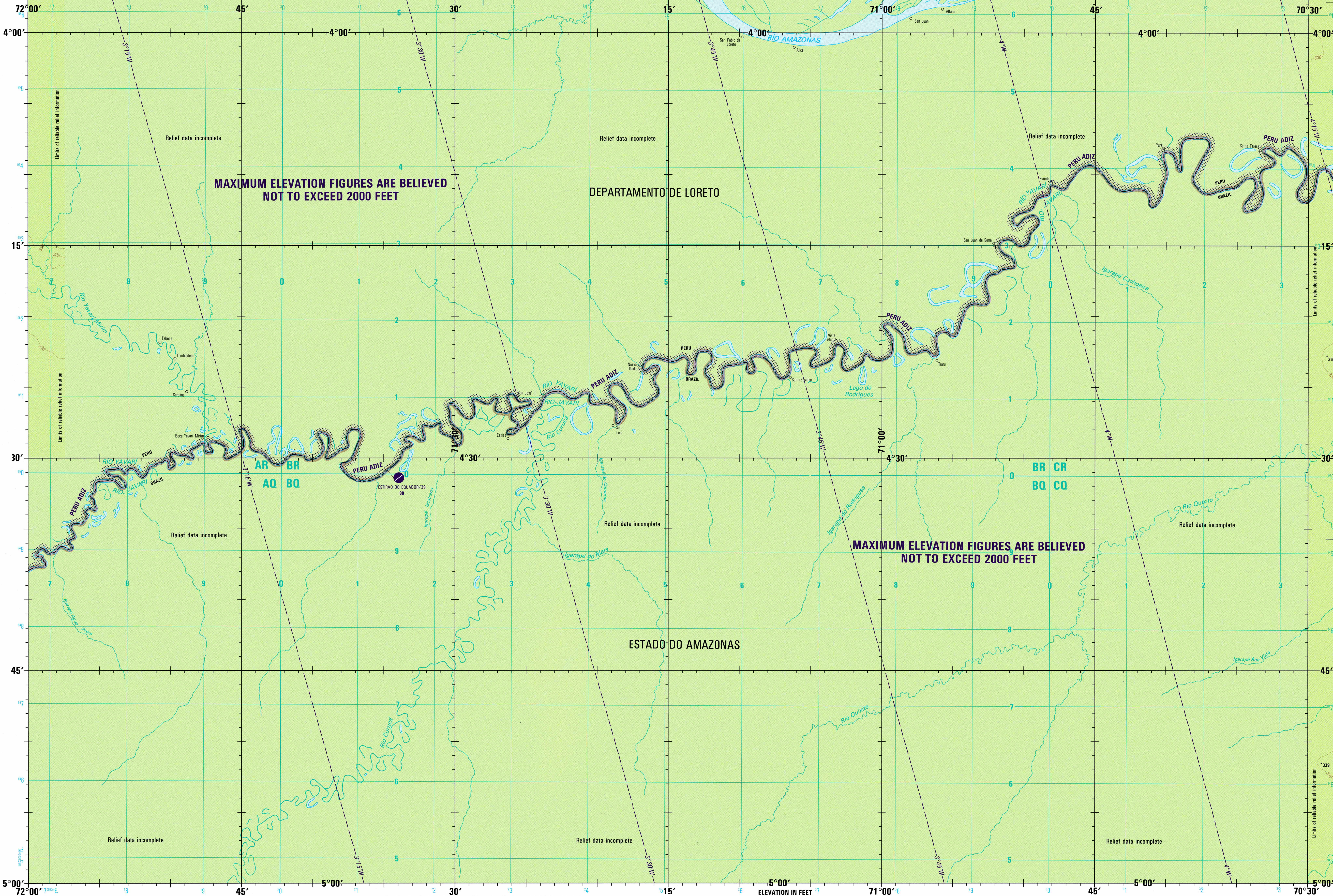
LINE OF EQUAL MAGNETIC VARIATION FOR 1990
(Annual rate of change 11" increase)
LÍNEAS DE IGUAL VARIACIÓN MAGNÉTICA PARA 1990
(Cambio anual: 11" aumento)
LINHAS DE IGUAL VARIACÃO MAGNÉTICA PARA 1990
(Alteração anual: aumento 11")

CAUTION
Vertical obstructions including powerlines have been identified from the most reliable available sources. However, there is no assurance that all or that their location is correct, or exact.

ATTENTION
THIS CHART CONTAINS MAXIMUM ELEVATION FIGURES (MEF)
The Maximum Elevation Figures shown in quadrangles bounded by solid 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 available until the MEF is shown by a note enclosed within the note.
EXAMPLE: 12,500 feet 125

Prepared and published by the Defense Mapping Agency Aerospace Center, St. Louis, Missouri. Compiled January 1994.

MAP INFORMATION AS OF 1992
INFORMAÇÃO CARTOGRÁFICA COM DATA DE 1992
INFORMACIÓN CARTOGRÁFICA EN FECHA DE 1992



MAXIMUM ELEVATION FIGURES ARE BELIEVED NOT TO EXCEED 2000 FEET

MAXIMUM ELEVATION FIGURES ARE BELIEVED NOT TO EXCEED 2000 FEET

ELEVATION IN FEET / ELEVACIONES EN PIES / ELEVATIONS IN FEET / ELEVACIONES EM PÉS
SCALE 1:250,000
CONTOUR INTERVAL APPROXIMATELY 165 FEET / EQUITRANCIA APROXIMADA DE LAS CURVAS DE NIVEL 165 PIES / EQUITRANCIA APROXIMADA DAS CURVAS DE NIVEL 165 PÉS

<p>RAILROADS—FERROCARRILES—ESTRADAS DE FERRO</p> <p>Normal gauge 0.914m (3') 0.914 meters — Via ancha de normal 0.914 metros — Via larga ou normal</p> <p>Narrow gauge Via estreita Bicoa estreita</p>	<p>Single track Uma via</p> <p>Multiple track Uma bitola Bitola múltipla</p>	<p>Normal gauge 0.914m (3') 0.914 meters — Via ancha de normal 0.914 metros — Via larga ou normal</p> <p>Narrow gauge Via estreita Bicoa estreita</p>	<p>Normal gauge 0.914m (3') 0.914 meters — Via ancha de normal 0.914 metros — Via larga ou normal</p> <p>Narrow gauge Via estreita Bicoa estreita</p>
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<p>BOUNDARIES—LIMITES—LIMITES</p> <p>International International International First-order administrative division División administrativa de primera clase Clique División administrativa de primeira classe</p>	<p>VEGETATION—VEGETACIÓN—VEGETAÇÃO</p> <p>Wood: Mangrove Bosque: Manglar Floresta: Mangue Orchard-vineyard: Swamp Horta-vilvilado: Cangaço Pântano-vilhado: Banhaço</p>	<p>None None</p>
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TERRAIN ELEVATIONS
ELEVACIONES DEL TERRENO
ELEVACIONES DO TERRENO

Spot elevation: normal, critical 730 1910
Cota: normal, crítica
Cota: normal, crítica

HIGHEST elevation is unknown.
Cota MÁXIMA es desconocida
Cota MÁXIMA é desconhecida

ROADS—CAMINOS—RODOVIAS

All weather, hard surface
Transitable todo el año, superficie sólida
Transitável todo o ano, superfície sólida

Two or more lanes wide
Dois ou mais vias de largura
Dois ou mais vias de largura

One lane wide
Una via de ancho
Uma via de largura

All weather, loose or light surface
Transitable todo el año, superficie suelta o ligera
Transitável todo o ano, superfície solta ou ligada

Fair or dry weather, loose surface
Transitable en tiempo bueno o seco, superficie suelta
Transitável em tempo bom ou seco, superfície solta

Cart track Camino de herradura Caminho por carretas
Trail (Hoopah) Sendero Trilha

NOTES—NOTAS—NOTAS

On this graphic a lane is generally considered as being 2.5 to 3.6 meters (8 to 12 feet) wide.
En esta gráfica se considera que el ancho de la pista de carretera es de 2.5 a 3.6 metros (8 a 12 pies).
Nesta gráfica considera-se que uma via tem de 2,5 a 3,6 metros (8 a 12 pés) de largura.

Caution: Not all telephone and electric service lines are shown.
Precaución: No se muestran todas las líneas telefónicas ni de servicio eléctrico.
Precaução: Não se mostram todas as linhas telefônicas ni de serviço elétrico.

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<p>SAMPLE 1,000 METERS (3,280 FEET)</p> <p>1. Road feature appearing on 1:500,000 scale map 2. Road feature appearing on 1:250,000 scale map 3. Road feature appearing on 1:100,000 scale map 4. Road feature appearing on 1:50,000 scale map</p>	<p>SAMPLE 3,000 METER REFERENCE</p> <p>1. Road feature appearing on 1:500,000 scale map 2. Road feature appearing on 1:250,000 scale map 3. Road feature appearing on 1:100,000 scale map 4. Road feature appearing on 1:50,000 scale map</p>	<p>REFERENCIA DE 1,000 METROS (3,280 PÉS)</p> <p>1. Carretera que aparece en el mapa de escala 1:500,000 2. Carretera que aparece en el mapa de escala 1:250,000 3. Carretera que aparece en el mapa de escala 1:100,000 4. Carretera que aparece en el mapa de escala 1:50,000</p>	<p>DESCRIÇÃO DE 1,000 METROS</p> <p>1. Carretera que aparece no mapa de escala 1:500,000 2. Carretera que aparece no mapa de escala 1:250,000 3. Carretera que aparece no mapa de escala 1:100,000 4. Carretera que aparece no mapa de escala 1:50,000</p>
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USERS SHOULD REFER CORRECTIONS, ADDITIONS, AND COMMENTS TO THE NSA OPERATIONAL HELP DESK: 1-800-452-8989, COMMERCIAL 314-263-4884, DSN 686-8884, OR WRITE TO: DIRECTOR, NATIONAL GEOGRAPHIC INTELLIGENCE AGENCY, ATTN: ES, MAIL STOP 1-86, 4800 SANGHMORE ROAD, BETHESDA, MD 20815-5002.

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