

SERIES 1501 AIR SHEET SD 18-11 EDITION 2

SERIES 1501 COMPANION SHEET IS EDITION 1

ELEVATION TINTS
TINTES HIPSOMETRICOS

FEET	PIES
14765	4500
8880	2725
2955	900
860	260

RELIABILITY OF THIS GRAPHIC

Compiled from best available source materials.

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

GLOSSARY

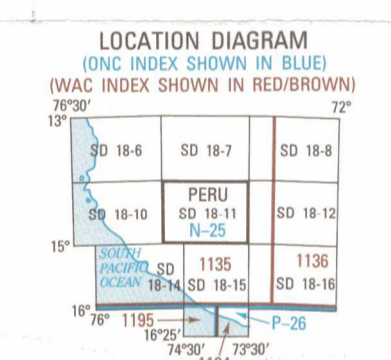
Aproximado: approximate
Cerro: mountain, hill
Cobite: copper
Compartes: sluice gates
Corral, corrales: corral(s)
Cueva: cave
Departamento: first-order administrative division
Lago: lake
Loma(s): hills
Oro: gold
Oro plata: gold and silver
Nevado: snow-capped mountain
Pampa: plain
Plata y cobre: silver and copper
Pugualtes: springs
Quebrada: stream
Rio: stream
Ruinas: ruins
Sabit: triangulation station
Tel: telephone or telegraph line
Terreno salitroso: nitrous ground
Vado: ford

ATTENTION

THIS CHART CONTAINS MAXIMUM ELEVATION FIGURES (MEF)

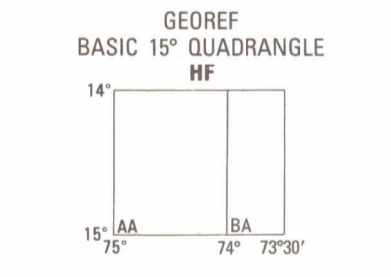
The Maximum Elevation Figures (MEF) shown in quadrangles represented by hachured contours are the highest known elevations in each quadrangle and level. The MEF is based on information available concerning the highest known features in each quadrangle, including terrain and obstructions (trees, towers, antennas, etc.).

EXAMPLE: 12500 feet **125**



CONVERSION OF ELEVATIONS

FEET	METERS	FEET	METERS
1000	305	20000	6096
800	274	10000	3048
600	244	9000	2743
400	213	8000	2438
200	183	7000	2134
100	152	6000	1829
50	152	5000	1524
300	91	4000	1219
200	61	3000	914
150	46	2000	610
100	31	1500	457
50	15	1000	305



AIR INFORMATION CAUTION THROUGH 31 MAY 1996

Consult NOTAMS and Flight Information Publications for the latest information. The 200 Aeronautical Chart Updating Manual or MDG (U.K.) Aeronautical Chart Amendment document for other chart revision information.

LINEAS DE IGUAL VARIACION MAGNETICA PARA 1995
(Annual rate of change is 9' increase east of the zero magnetic variation line and 9' decrease west of the zero magnetic line)

LINEAS DE IGUAL VARIACION MAGNETICA PARA 1995
(Indice anual de variacion magnetica 9' al este de la linea de cero variacion magnetica y disminuye 9' al oeste de la linea de cero variacion magnetica)

CAUTION

Vertical obstructions, including powerlines, have been indicated from the most reliable source available. However, there is no assurance that all are shown or that their locations or heights are exact.

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SCALE 1:250,000
NAZCA, PERU

SERIES 1501 AIR SHEET SD 18-11 EDITION 2

SERIES 1501 COMPANION SHEET IS EDITION 1

COORDINATE CONVERSION WGS 84 TO PSAD 56
Grid: East 225m E, 444 304m E
Geographic: Subtract 7.4" Long, Subtract 12.5" Lat.

CONVERSIONES DE COORDENADAS DE WGS 84 TO PSAD 56
Grid: East 225m E, 444 304m E
Geografico: Restar 7.4" de Longitud, Restar 12.5" de Latitud

SAMPLE 1,000 METER GRID SQUARE	SAMPLE 1,000 METER REFERENCE	EJEMPLO REFERENCIA DE 1,000 METROS
1. Road tunnel showing the 100,000 meter marker on which the point is located.	1. Línea de línea que muestra la cantidad de 100,000 metros en la que se encuentra el punto.	AB
2. Road tunnel showing the 100,000 meter marker on the left of the point.	2. Línea de línea que muestra la cantidad de 100,000 metros a la izquierda del punto.	1
3. Road tunnel showing the 100,000 meter marker on the right of the point.	3. Línea de línea que muestra la cantidad de 100,000 metros a la derecha del punto.	2
4. Road tunnel showing the 100,000 meter marker on the left of the point.	4. Línea de línea que muestra la cantidad de 100,000 metros a la izquierda del punto.	3
5. Road tunnel showing the 100,000 meter marker on the right of the point.	5. Línea de línea que muestra la cantidad de 100,000 metros a la derecha del punto.	4

ONE ZONE DESIGNATION
DESIGNACION DE LA ZONA CONCORDADA

ONE ZONE DESIGNATION
DESIGNACION DE LA ZONA CONCORDADA

ONE ZONE DESIGNATION
DESIGNACION DE LA ZONA CONCORDADA

ONE ZONE DESIGNATION
DESIGNACION DE LA ZONA CONCORDADA

POPULATED PLACES-LUGARES POBLADOS

1st. importance: **LIMA**
Primera importancia

2nd. importance: **TALARA**
Segunda importancia

3rd. importance: **Huancavelica**
Tercera importancia

4th. importance: **Putina**
Cuarta importancia

5th. importance: **Miraflores**
Quinta importancia

ROADS-CARRETERAS

All weather, hard surface: Superficie dura para todo clima
Two lanes wide: Dos carriles de ancho
One lane wide: Un carril de ancho

All weather, loose or light surface: Superficie floja o ligera para todo clima
Two lanes wide: Dos carriles de ancho
One lane wide: Un carril de ancho

Fair or dry weather, loose surface: Superficie floja o ligera para todo clima
Sicco o buen clima, superficie floja

Cart track: Camino para carretas
Footpath, trail: Sendero, senda
Route marker: Marcador de ruta

BOUNDARIES-LIMITES

First-order administrative division: División administrativa de primer orden

JOINT OPERATIONS GRAPHIC (AIR)

SCALE 1:250,000

0 5 10 15 Kilometers
0 5 10 15 Statute Miles

CONTOUR INTERVAL APPROXIMATELY 330 FEET
EQUIDISTANCIA DE LAS CURVAS DE NIVEL 330 PIES APROXIMADAMENTE

BLUE NUMBERED LINES INDICATE THE 10,000 METER UNIVERSAL TRANSVERSE MERCATOR GRID, ZONE 18, WORLD GEODETIC SYSTEM UTM/SPS83
LAS LINEAS NUMERADAS EN AZUL INDICAN LOS 10,000 METROS DE LA CUADRICULA TRANSVERSA DE MERCATOR ZONA 18, SISTEMA GEODETICO MUNDIAL UTM/SPS83

USERS SHOULD REFER CORRECTIONS, ADDITIONS, AND COMMENTS TO THE DMA CUSTOMER HELP DESK: 1-800-455-0899, COMMERCIAL 314-260-1236, DSN 490-1236, OR WRITE TO: DIRECTOR, DEFENSE MAPPING AGENCY, ATTN: ATC, 8613 LEE HIGHWAY, FAIRFAX, VA 22031-2137.
SE SOLICITA A LOS LECTORES QUE TENGAN CORRECCIONES, ADICIONES Y COMENTARIOS, DIRIGIRSE AL CENTRO DE ASISTENCIA DMA, 1-800-455-0899, NÚMERO COMERCIAL 314-260-1236, DSN 490-1236, O ESCRIBA A: DIRECTOR, DEFENSE MAPPING AGENCY, ATTN: ATC, 8613 LEE HIGHWAY, FAIRFAX, VA 22031-2137.

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AERODROMES (Military or Civil)
AERODROMOS (Militares o Civiles)

Runway pattern known: Diseño de pista de aterrizaje conocido
Runway pattern unknown: Diseño de pista de aterrizaje desconocido

CONTROLLED AIRSPACE ESPACIO AEREO CONTROLADO
ADIZ PERU ADIZ

VISUAL AIDS AND OBSTRUCTIONS
AUXILIOS VISUALES Y OBSTRUCCIONES

Power transmission line: Línea de alta tensión
Well, Spring, Intermittent Lake: Pozo, Manantial, Lago intermitente
Swamp, marsh: Marisma, pantano

OTHER FEATURES-OTRAS CARACTERISTICAS

School: Escuela; Church: Iglesia; Mosque: Mezquita; Synagogue: Sinagoga
Cemetery: Cementerio; Moslem: Hebrea
Ruins: Ruinas; Wall: Muro; Ruins: Murala

TERRAIN ELEVATIONS-ELEVACIONES DEL TERRENO

Spot elevation: Normal, Critical
Altitud de un punto: Normal, Crítica

HIGHEST KNOWN ELEVATION IS 16942 METERS at the following coordinates: **338 1108**
MAYOR ALTITUD CONOCIDA ES DE 16942 METROS en las siguientes coordenadas: **14°44'S 73°27'W**

BOUNDARY REPRESENTATION IS NOT NECESSARILY AUTHENTICATIVE.
LA REPRESENTACION DE LIMITES NO DEBE CONSIDERARSE OFICIAL.

NOTES

Powerlines are shown except within populated place limits. Other obstructions are shown if they are 200 feet or more above ground level. See caution note. Se muestran las líneas de alta tensión con excepción de dentro de las zonas edificadas (línea roja). Se muestran otras obstrucciones si están 200 pies o más sobre el nivel de terreno. Ver advertencia.

On this graphic a lane is generally considered as being 8 feet (2.5 meters) in width. En este gráfico un carril se considera que uno y medio (2.5 metros) de ancho.

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ED. NO. 002