135°51′ 52′ 53′ 54′ 135°55′

35°02′ 01′ 35°00′

MINAMI-SHIGAMACHI
Ōtomo-jinja
Shōyo-ji
Kita Grade School
Minami-shiga Station
Naval Seaplane Training Base (reported location)
86.2
KEIHAN ELECTRIC RAILWAY
KYŌTO RAILROAD
NISHI-ŌHI HIGHWAY
Nihommatsu
Electric Substation
Nishikōri Station
87.81
Biwako Hotel
87.5
Yanagiga-saki (Cape)
Water Supply Reservation
NISHIKŌRIMACHI
SAZANAMI-MACHI
Military Cemetery
Hōjō-shiki
Powder Magazine
Powder Magazine
YAMAGAMI-MACHI
Commercial School
38.1
Chaga-saki (Cape)
Yamagami Station
Garrison Hospital
Drill Ground
OBANAKAWACHŌ
Hōmyō-in
Shinyanomori Shrine
Tomb
Imperial Tomb
3rd Battalion 9th Infantry Regiment
Biological Institute
DAINI CANAL
Mihonoseki Moorage
DAIICHI CANAL
Powder Magazine
Powder Magazine
Barracks
Heieimoe Station
Midera Relay Station
87.65
Emman-in
Kon-dō
BESSHŌ
NAGARA-YAMA (HILL)
Chōhōjō Maple
Ōtsu-Hie Shrine
Miyo-jinja
Ōtsu Station
Shin-kansa-ōtsu Station
Kansa-ōtsu Freight Depot
Ōtsu-Kansa Station
Ōtsu-kita Public Hall
Ōigaseki Moorage
Kōyaseki Moorage
Babatonoseki Moorage
Socony Vacuum Oil Co.
Asumaseki Moorage
Sarugaseki Moorage
Kannon-dō
Nagara-jinja
Mii-dera
OTSU
HAMIDE
City Hall
Commercial Station
Ōtsu-Kōtsū Station
Girls' High School
Tax Office
Court House
Prefectural Office
Girls' Normal School
Higashi Grade School
Ishiba Station
91.01
Tenka-kannon (Temple)
Red Cross Hospital
Fujimoo
OIKE-DŌRI (MT. FASU)
Ōtsu-Station
TŌKAIDŌ MAIN LINE
KEIHAN ELECTRIC RAILWAY
MATSUMOTO
Hangar
Yoshihara-sora
BABA
BABA HIGHWAY
Babe Station
Babe Freight Station
Kyōnishi
Tōgen-ji
87.37
Ishikura-jinja
Normal School
Kōgan-ji
Shōbō-ji
Wada-jinja
ZEZE-NISHIKICHŌ
ZEZE-KŌ (HARBOR)
Eshin-ji
Seitoku-in
87.9
Hinode Spinning Mill
Daisen-ji
ZEZE
SHIMIZU-MACHI
Ōtsu Firing Range
KAMI-I-CHIBA-MACHI
OTAMI-CHŌ
Ōtsu Station
Tōkaidō Main Line
Tōkaidō Main Line
Tōkaidō Main Line
Ōsaka-Nagoya Railway
Ōsaka-Nagoya Railway
Ōsaka-Nagoya Railway

RESTRICTED

135°51'
52'
53'
54'
135°55'
35°02'
35°01'
35°00'

MINAMI-SHIGAMACHI
Otomo-jinja
Shōyo-ji
Kita Grade School
Kita-Yama (Mt.)
Minami-shiga Station
KEIHAN ELECTRIC RAILROAD
TŌKAIDŌ RAILROAD
KEIHAN HIGHWAY
Naval Seaplane Training Base (reported location)
86.2
Nihommatsu
Electric Substation
Nishikōri Station
87.81
Biwako Hotel
Yanagiga-saki (Cape)
875
Water Supply Reservation
NISHIKŌRIMACHI
SAZANAMI-MACHI
Military Cemetery
Hayao-jinja
Firing Range
Powder Magazine
YAMAGAMI-MACHI
Commercial School
38.1
Chaga-saki (Cape)
Yamagami Station
Garrison Hospital
Hōmyō-in
Shinyanomiya Shrine
Drill Ground
Imperial Tomb
Barracks
3rd Battalion 9th Infantry Regiment
Heiemmae Station
ŌBASAKAWACHŌ
Biological Institute
DAINI CANAL
DAIICHI CANAL
Mihonoseki Moorage
87.8
Zuiun-ji
Kon-dō
BESSHŌ
Miya-jinsha
Kannon-dō
Nagara-jinja
Mid-dera
Miyano Station
Shin-Otsu-Ōtsu Station
Ōtsu Depot
Ōtsu Public Hall
ŌTSU
Ōtsu Hall
Ōtsu Station
Ōtsu Post Office
Ōtsu Police Station
Ōtsu Court House
Prefectural Office
Ōtsu Normal School
Higashi Ōtsu School
Ōigasaki Moorage
Kyōgasaki Moorage
Baba-tonoseki Moorage
Socony Vacuum Oil Co.
Azumaseki Moorage
Sarugaseki Moorage
Ishiyama Station
MATSUMOTO
Hongū
Yoshida-dera
BABA
Baba Station
Baba Freight Station
Keihan Railway Co.
KEIHAN RAILWAY
Kyōshō-ji
Tōgen-ji
Ishikura-jinja
87.27
Normal School
Kōgen-ji
Shōhō-ji
Wada-jinja
ZEZE-NISHI-KICHŌ
Saitoku-in
ZEZE-KŌ (HARBOR)
Hisada Shoten
87.9
Ōtsu Bldg.
Ōtsu Fire Station
Ōtsu Police Station
Ōtsu Fire Range
KAMI-KASUGAMACHI
Waterworks Purification Station
HIMIZU-MACHI
TŌKAIDŌ MAIN LINE
Kusatsu-gawa (River)
Mulberry
Shimo-gasa
Koyaba
Kita-yamada
YAMADA MURA
88.2
Gojō
Mura Office
Yamada
Minami-yamada
Kiln
Fudōhama
87.0
Mikura
Minamihama
Hashioka
Yabase
87.3
Miosaki-jinsha
OIKAMI-MURA
Shinhama
Sara-ike (Pond)
87
B I W A - K Ō (L A K E)

OTSU AND SETA

SHIGA PREFECTURE, HONSHU, JAPAN

Scale 1:12,500

½ 0 ½ Miles

500 0 500 Meters

500 0 500 Yards

POLYCONIC PROJECTION

CONTOUR INTERVAL 10 METERS

Office of the Assistant Chief of Air Staff, Intelligence, Washington, D.C.
Compiled for the Commanding General, U.S. Army Air Forces, under the direction of the Aeronautical Chart Service by the Lake Survey Branch, Army Map Service, Detroit, Michigan, November, 1944

1. Japan 1:25,000 Japanese Imperial Land Survey, Kusatsu (1930),Seta (1929) Kyoto Northeast and Southeast (1932) (trigonometric survey—base map).
2. Map of Greater Otsu, 1:25,250 (1933) Pub. Osaka Mainichi (compiled map—identification of buildings—place names)
3. Oblique photograph, Japan Nitrogen Fertilizer Company Report (1937) (factory buildings).
4. Japanese Government Railway Timetable (1941) (railroad gauges).
5. Intelligence data (identifications)

Names transcribed according to the Modified Hepburn (Romaji) System.

LEGEND

Factory
Hospital
Shrine
Temple
Chimney
Monument
School
Water Mill
Post Office
Police Station
Cemetery
Woodland

National or Prefectural Road
Generally metalled, over 4 M. wide.
St. streets in city area

Other Roads, 2-4 M. wide

Road, Track or Trail
less than 2 M. wide

3'6" Gauge, Single Track Railroad

3'6" Gauge, Double Track Railroad

4'8½" Gauge, Single Track

4'8½" Gauge, Double Track Railroad

Railroad Station

High Tension Power Line

Densely Built-up

Sparsely Built-up

GLOSSARY

-ji, -in, -dera, -do — temple
-jinsha, -jinja — shrine
-yama — mountain
-machi, -cho — village, precinct
-mura, -machi — township
-dori — street
Bamboo
Grassland
Rice
Orchard

HEIGHTS AND DEPTHS IN METERS

135° 51'

RESTRICTED

FOR USE WITH AAF AIR OBJECTIVE FOLDER KYOTO 90.23

NOTE: Officers using this chart will mark hereon corrections and additions which come to their attention and mail direct to "AERONAUTICAL CHART SERVICE, HEADQUARTERS ARMY AIR FORCES, WASHINGTON, D.C."

ARMY MAP S
1-45

AND SETA
URE, HONSHU, JAPAN

Scale 1:12,500

½ Miles

500 Meters

500 Yards

CONIC PROJECTION

INTERVAL 10 METERS

, Intelligence, Washington, D.C.
U.S. Army Air Forces, under the direction of the
Survey Branch, Army Map Service, Detroit, Michigan, November, 1944
nd Survey, Kusatsu (1930),Seta (1929) Kyoto Northeast
survey—base map).
Pub. Osaka Mainichi (compiled map—identification

n Fertilizer Company Report (1937) (factory buildings).
table (1941) (railroad gauges).

dified Hepburn (Romaji) System.

GLOSSARY

-ji, -in, -dera, -do	temple
-jinsha, -jinja	shrine
yama	mountain
-machi, -cho	village, precinct
-mura, -machi	township
-dori	street
Bamboo	
Grassland	
Rice	
Orchard	

AND DEPTHS IN METERS

135°51'

52'

53'

54'

135°55'

FOR USE WITH AAF AIR OBJECTIVE FOLDER KYOTO 90.23

NOTE: Officers using this chart will mark hereon corrections and additions which come to their attention and mail direct to "AERONAUTICAL CHART SERVICE, HEADQUARTERS ARMY AIR FORCES, WASHINGTON, D.C."

ARMY MAP SERVICE, U. S. ARMY, WASHINGTON, D. C. 340573
NOVEMBER, 1944
1-45