TOPOGRAPHIC MAP OF QUADRANGLE 3466, LAL-SARJANGAL (507) AND BAMYAN (508) QUADRANGLES, AFGHANISTAN

Compiled by
Robert G. Bohannon

USGS/AGS quadrangle shown in red
AGCHO quadrangles shown in blue

SCALE
1:200,000

EXPLANATION
- Principal town
- Minor town
- Natural lake
- Dam
- Road; improved or unimproved
- Streams; mostly intermittent

DATA SUMMARY

Geospatial analysis software developed by MicroImages, Inc., Lincoln, NE 68508-2010.

Surface-modeling capabilities. Minor artifacts resulting from the auto-contouring technique are present.

ABANDONED WELL

This map is part of a series that includes a geologic map, a topographic map, a Landsat natural-color-image map, and a 1:200,000-scale Soviet General Staff Sheets (1978–1997). Contours were generated by cubic convolution averaged over four


THE MAP WAS PRODUCED FROM SATELLITE DATA AND SLIGHTLY DISTORTED IN predictions as a result of the source data. The digital source data is subject to error. For any given quadrangle have the same open-file number but a different letter suffix, namely, -A, -B, -C, and -D for the

Peak elevations were averaged over an area measuring 85 m by 85 m

Horton value on a quadrangle-by-quadrangle basis.

Datanet (2000). The area in the central part of the quadrangle is misregistered with the strict conformal projection of the SRTM base.

Contour Interval, 50 Meters

Base from Shuttle Radar Topography Mission
Cultural data from digital files from AIMS Web site

WGS 84 Datum
Projection: Universal Transverse Mercator, zone 42,

METERS

20 MILES

Topographic data from the SRTM base.

BADGAL

Province boundaries are not exactly located.

The AIMS files were originally derived from maps produced by the Afghanistan Geodesy and

Under the auspices of the U.S. Agency for International Development and the U.S. Trade and Development Agency

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The map was produced from several data sources. These include data extracted from SRTM Data,

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