DATA SOURCES
The map was developed from aerial and satellite imagery. Topographic data were derived from National Geodetic Survey
(NGS) 1:200,000-scale Soviet General Staff Sheets (1978–1997). Contours were generated by cubic convolution averaged over four
pixels using TNTMips
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pixels using TNTmips

Gaps in the original dataset were filled with data digitized from contours on

Streams were auto-generated from the SRTM data in TNTmips as flow paths. Flow paths were limited in number by their

Province boundaries are not exactly located.

Cultural features were not derived from the SRTM base, they do not match it

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

Horton value on a quadrangle-by-quadrangle basis. Peak elevations were averaged over an area measuring 85 m by 85 m

Streams were mostly intermittent

Any use of trade names in this publication is for

descriptive purposes only and does not imply

AGS OPEN–FILE REPORT (405/406) 2005–1099-B
USGS OPEN-FILE REPORT 2005–1099-B

Followed by a second series, in which the geology is reinterpreted on the basis of analysis of remote-sensing data, limited

geologic, topographic, Landsat natural-color, and Landsat false-color maps, respectively. The present map series is to be

Compiled by
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2005

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