

Geologic map of outcrops in southern Nanga Parbat Haramosh Massif

Himalayan Rocks

- Metapelitic schists and gneisses (typically garnetiferous) interlayered with marbles and amphibolites. Part of NW Himalayan cover rocks
- Metapelitic schists and gneisses (typically non-garnetiferous). Probably part of pre-Cambrian core of NPHM
- Undifferentiated interlayered gneisses and schists.
- Migmatitic garnetiferous (pelitic) gneisses
- Streaked quartzofeldspathic ("Angel Hair") unit
- Lath unit (including highly strained portions)
- Iskere Gneiss
- Monotonous granitic orthogneiss (including Rupal Chhichi S.Z. - darker blue)

Kohistan-Ladakh Series Rocks

- General amphibolite, metabasite, metadiorite, etc.
- Actinolite schist
- Volcanosedimentary origin (volcaniclastics, pillow basalts, etc)

Other

- Jalipur sandstone, conglomerate
- Granite
- Unconsolidated sediment (outside main glacier bodies)
- Glacier

- 50 Local foliation measurement
- 50 Remote foliation measurement
- 50 Local lineation measurement
- Bedding in Jalipur sst., upright, overturned, no younging
- Fault strike/dip
- Slickenline plunge
- Observation location/outcrop

- Antiform
- Synform
- overturned antiform
- fault gouge
- general direction of wrench component of local displacement
- village
- small village

5 kilometres
1:75,000

Produced by M. A. Edwards, (Spring 1998)
Additions on NW by W. Kidd (June 2000)

