

This figure is a geological map of the Southern Urals, illustrating the distribution of various geological units and processes across different geological periods. The map is divided into several vertical columns representing different geological eras and periods, from Proterozoic to Quaternary.

- Geological Units:** The map shows numerous geological units, each with a unique color and label. These include various igneous rocks (granites, gneisses, amphibolites), metamorphic rocks (schists, mica-schists, quartzites, etc.), and sedimentary rocks (limestone, dolomite, sandstone, shale, etc.). Specific units like the Uralian Fold Belt, the Uralian Orogeny, and various metamorphic complexes (e.g., Khibin, Chelyabinsk, Uralian) are highlighted.
- Metamorphic Zones:** The map indicates various metamorphic zones, such as the Eclogite Zone, the Amphibolite Zone, the Metamorphic Zone of the Uralian Orogeny, and the Metamorphic Zone of the Chelyabinsk Orogeny.
- Structural Features:** Major structural features shown include the Uralian Fold Belt, the Uralian Orogeny, and various thrust faults and shear zones.
- Geological Periods:** The map is organized into vertical columns representing geological periods, from the Precambrian to the Quaternary. Each column includes labels for specific geological units and processes occurring during that period.

The map also includes a legend at the bottom right for geological symbols and a scale bar indicating distances up to 100 km.