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Geochronology of Quaternary glaciations in the Puruo Kangri, the largest ice field in the middle and low altitudes of the Earth

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Using 10Be surface exposure dating, optically stimulated luminescence dating (OSL),we show that the glacial advances occurred during marine isotope stages 12, 10, 8, 6, 4, 3, 2, as well as in the Younger Dryas, early and late Holocene, and the Little Ice Age.