

Rurec #2. On July 7 the above personnel plus Jeff Crystol, Raji Thron and Lew Krimen climbed Rurec #1. This included two moderately difficult hard snow-and-ice pitches. By its southwest buttress, we climbed a new route on Nevado Rurec (5700 meters, 18,701 feet) two days later. I led the lower, hard-snow pitches while above, Franz excavated a trough through hip-deep powder to the summit ridge. Our party, Sarah Chaney, Jeff Lund, Bob Wilson, Steve Howe, Richard Jones, Jeff Cristol, Phil Cloud and Doug Tody, converged near the summit with the Swanson brothers, who had just completed a more direct face route 300 meters to the southeast.

JOCK GLIDDEN

*Huamashraju, Northwest Ridge and Alpayayo.* Pete Billington, Steve Callen, Dave Wilson and I climbed Huamashraju by its northwest ridge on May 8. The ridge offered steep, good climbing to the summit. Short snowstorms delayed us in the afternoon and so we had to bivouac in a cave just below the summit. After a 12-hour wait without sleeping bags, we crossed the face and descended the south ridge. We climbed Alpayayo by its north ridge, reaching the northern summit on May 27.

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*Maparaju, 1980.* New Zealanders Tony Teeling and Ross Ogden climbed Maparaju (5326 meters, 17,474 feet) by the first-ascent route, the southwest face, in 1980.

*Ranrapalca, Artesonraju, Caraz I, Palcaraju, 1980.* Yves-Claude Sonnenwyl, Pierre Morand and I first made a new route on Ranrapalca by the north col between it and Ocshapalca. The route to the col was rather complicated. We bivouacked on June 21, 1980 on the col and got to the summit the next day after getting by several immense crevasses and having surmounted vertical steps. On July 3 we three climbed Artesonraju by its southeast face, joined by our fourth member, Pierre Perroud. On July 7 Sonnenwyl, Morand and I made a new direct route on the south face of Caraz I. Just after midnight we crossed the bergschrund and climbed 55° to 70° slopes for 2300 feet to reach a nearly vertical step of 1000 feet. The step had ice flutes of 80°, some mixed climbing and ended with A3 rock. We climbed for 17 hours straight. We bivouacked while descending the southwest ridge. On July 16 we attacked the south face of Palcaraju by a system of couloirs with dangerous snow. We got to the southeast ridge at five P.M. in a raging storm and bivouacked under the cornice. On the 17th we climbed the ridge to the top. On July 25 and 26, 1980 Sonnenwyl, Morand and I climbed Huascarán.

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