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The successful deep-sea trials of a new submersible, which reached the deepest known point of the Earth oceans, is hailed as an outstanding feat.

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Cover Story:

The returner of *Chang'e-5* probe, carrying lunar samples, is illustrated in a computer simulation bouncing back from the upper brim of the Earth's atmosphere, in an effort to slow down to a suitable speed safe for a soft touchdown. The return of the lunar samples, the first in 44 years in human history, ignites a new wave of enthusiasm for exploration into the Moon's origin, evolution and other issues. Turn to page 198 for more. (Animation by CASC)

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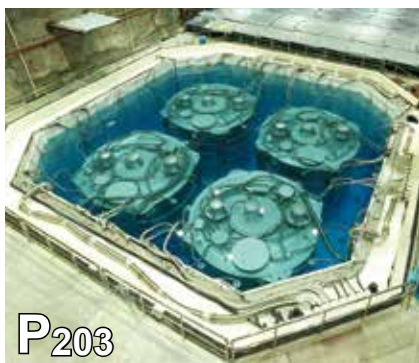
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