

PPS003-12

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Petrological characteristics of lunar crustal materials observed in craters on the moon by MI / LISM

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Interior of lunar crater is a important region to understand petrological characteristics of the lunar crustal materials. In this presentation, absorption depth of plagioclase around 1250 nm in wavelength and geological structure composed of some different rock types are evaluated to understand structure of the lunar crustal materials.

Keywords: Moon, Kaguya, LISM, Crater, Lunar crust, Central peak