

Prospects of applications developed by ALOS

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ALOS has four earth observation missions that are cartography, disaster observation, regional observation, and resources explorations. The satellite was designed for these missions optimally, so that we could use these data sets effectively in focused application fields. However sensors onboard ALOS, PRISM, AVNIR-2 and PALSAR are primarily operated for systematic regional mapping of land surface, they have resources of observation in occasion of natural hazards. The author shows the capability of sensors for variety of applications to be developed by ALOS.