EXCEED EUV spectral images of Jupiter and Venus

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An earth-orbiting Extreme Ultraviolet (EUV) spectroscopy is the first mission of the Small scientific satellite Platform for Rapid Investigation and Test -A (Sprint-A) conducted by ISAS/JAXA. A single science instrument (EXCEED) is boarded on Sprint-A. We have started to observe the solar planets in the EUV spectral range, and will extend to the identification of extrasolar planet atmosphere.

I will show the first light of the EXCEED and the next.

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