Yoshiharu Shinnaka (3rd grade PhD. course of Kyoto Sangyo Univ.)

ID:S13B-08 (PI: Shinnaka)

Instruments: HDS

Target: Comet ISON

Date: 2013 Nov. 15 (during its outburst)

First detection of $^{15}\text{NH}_2$ from a single comet & inferred $^{14}\text{N}/^{15}\text{N}$ ratio in cometary Ammonia. 
→ Now printing to ApJL