

## N35a Early Report on the OISTER Follow-Up Observations of a Super-Chandrasekhar Supernova Candidate SN 2021zny

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We present the early report on the optical and near-infrared follow-up observations of super-Chandrasekhar supernova (SC SN) candidate SN 2021zny in the framework of Target-of-Opportunity (ToO) observations of Optical and Infrared Synergetic Telescopes for Education and Research (OISTER). This SN was discovered at the rising phase on Sep 22. Thereafter, we performed the optical spectroscopic observations using the 3.8-m Seimei telescope (Kyoto/Okayama) on Sep 27 and immediately reduced the data. The spectrum exhibits silicon absorption lines with strong carbon features. We found that the overall features were very similar to well-observed SC SN 2009dc at around a week before the maximum light. We triggered ToO observations since Oct 2. We obtained *UBVRIGrizJHKs*-band photometric, spectral, and imaging polarimetric data using Seimei, 1.5-m Kanata (Hiroshima), 1.05-m Murikabushi (NAOJ/Ishigaki-jima), 2.0-m Nayuta (Hyogo), and 1.6-m Pirka (Hokkaido/Nayoro) telescopes. Additional to the OISTER data, we also got optical photometric data using Skynet Robotic Telescope Network. The optical light curves are well similar to those of SC SN 2009dc. We will report on the detailed analysis of the ejecta properties of SN 2021zny using our data.