

# ROBERT STEIN

## OBSERVING HISTORY

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Semester	Telescope/proposal	Instrument	Nights Awarded	Nights Usable
2022B	Keck C271	LRIS	2x0.5	0.5
2023A	Keck C209	DEIMOS	2x0.5	0.5

### BIBLIOGRAPHY

- 2023    A. GOOBAR ET AL., *Uncovering a population of gravitational lens galaxies with magnified standard candle SN Zwicky* 2023, Nat Astron.  
*Includes Keck/LRIS Spectrum of SN 2022qmx*
- R. STEIN ET AL., *Neutrino follow-up with the Zwicky Transient Facility: Results from the first 24 campaigns* 2023, MNRAS, 521, 4, 5046?5063  
*Includes Keck/LRIS Spectrum of SN2019pqh*
- 2022    S. REUSCH, R STEIN ET AL., *The candidate tidal disruption event AT2019fdr coincident with a high-energy neutrino*, 2022, PRL, 128, 221101  
*Includes P200/WIRC photometry of AT2019fdr*
- 2021    R. STEIN et al., *A tidal disruption event neutrino coincident with a high-energy neutrino* 2021, Nat Astron 5, 510-518  
*Includes Keck/LRIS spectrum and P200/DBSP spectrum of TDE AT2019dsg*