

Host galaxy at $z = 1.00 \pm 0.02$
multiply-imaged by MACSJ0416

Spock-SE
Aug 2014 IR flare
 $\mu \sim 20$ [5,60]
 $M_I \sim -14.4$ [-13, -16]
 $R - I \sim 0.4$
 $\tau < 1$ wk rest-frame

Spock-NW
Jan 2014 optical flare
 $\mu \sim 30$ [5,1100]
 $M_B \sim -14.3$ [-10, -16]
 $U - B \sim 0.5$
 $\tau \sim 2.5$ days rest-frame

Lensing Critical Curve
for a source at $z=1.0$

2"