

Follow-up Options

- Spectroscopic Twin SNe:
 - Assume 1.5 hr/SN (@max, final ref, calibration, overhead)
 - 25 min @max, 2 x 25 min final ref, 0.5 std, 10 min, per SN, 2.5 x 6 min overhead
 - 3x more weight per SN
- Classical imaging light curve:
 - Assume 1.2 hr/SN (4 bands, 7 epochs, calibration, overhead)
 - 2 min ave exposure + readout, 2 min slew = 10 min/epoch
 - (Could skip epochs/filters if covered by LSST)
 - 25 min for spectrum to type SN (not necessarily at maximum, so fainter)
- Imaging light curves up to ~ 3x slower in this scenario
- Up to 50K SNe with $z < 0.15$ over 10 years feasible with five 2-4m telescopes