

Return to Scott Rychnovsky by e-mail (srychnov@chem.ps.uci.edu) or Fax (949) 824-6379

Mirror Tester Name: _____

Number of telescope mirrors prepared by tester (experience level; circle one)

None

1-2

3-5

6-25

More than 25

Mirror A, B or C (circle one)

Optical diameter: _____

Radius of Curvature: _____

Moving Slit

Fixed Slit (Circle one)

Foucault Measurements, Diameter One

Units: _____

Zone 0	Zone 1	Zone 2	Zone 3	Zone 4	Zone 5	Zone 6
radius:						
Data set 1						
Data set 2						
Data set 3						
Data set 4						
Data set 5						
Data set 6						

Foucault Measurements, Diameter Two

Units: _____

Zone 0	Zone 1	Zone 2	Zone 3	Zone 4	Zone 5	Zone 6
Data set 1						
Data set 2						
Data set 3						
Data set 4						
Data set 5						
Data set 6						

Mirror Numerical Rating: _____

Is it overcorrected or undercorrected? _____

Is the edge good? _____

What other errors are present? _____

Predict Performance:

Outstanding
(>45X per inch)

Excellent
(35-45X)

Good
(25-35X)

Acceptable
(20-25X)

Poor
(15-20X)