Platinum-Neon Hollow Cathode Lamp
Central wavelength, \(X\)-disp = 2244.7466

ECHELLE Eg23 --
\[ \text{Blaze} = 32.351 \]
\[ \text{gr/mm} = 26.385 \]
\[ \text{Euler alpha} = 32.533 \]
\[ \text{Euler beta} = -0.016 \]
\[ \text{Euler gamma} = 1.803 \]

X-Disperser Ng23 --
\[ \text{Blaze} = 1.694 \]
\[ \text{gr/mm} = 241.40 \]
\[ \text{Euler alpha} = 2.620 \]
\[ \text{Euler beta} = -3.032 \]
\[ \text{Euler gamma} = 0.000 \]

Central order = 90.960

Central wavel. (X-disp) = 2244.7466

Detector rotation = 0.00

F(mm) = 1280.

Central order = 90.960

Eg alpha = 38.351
Eg beta = 26.385
Eg sigma = 1.749
Ng alpha = -3.033
Ng beta = -0.106
Ng sigma = 8.306