STIS

Mode 1.4i1
Platinum-Neon Hollow Cathode Lamp

ECHELLE Eg14 --
Blaze = 69.800
gr/mm = 44.41
Euler alpha = -66.198
Euler beta = 2.331
Euler gamma = 0.710
Detector rotation = 0.20

X-DISPERSER Ng14 --
Blaze = 3.960
gr/mm = 986.88
Euler alpha = 1.392
Euler beta = 5.070
Euler gamma = 0.000

Central wavel. (X-disp) = 1262.4156
Central order = 333.486

Eg alpha = 74.585
Eg beta = 65.009
Eg gamma = -1.629
F(mm) = 1292.

Ng alpha = 5.070
Ng beta = 2.130
Ng sigma = 7.082

Central wavel. (X-disp) = 1262.4156
Central order = 333.486

Y

- X

pixel 0.0