

# STIS

27-Aug-1996 05:13:48.00

## Mode 2.3p1

Platinum-Neon Hollow Cathode Lamp

ECHELLE Eg23 --

Blaze = 32.400  
gr/mm = 52.13  
Euler alpha = -27.498  
Euler beta = -2.844  
Euler gamma = 1.803

X-DISPERSER Ng23 --

Blaze = 1.694  
gr/mm = 241.90  
Euler alpha = 2.620  
Euler beta = -2.821  
Euler gamma = 0.000  
F(mm) = 1280.

Central wavel. (X-disp) = 1939.0217

Central order = 105.302

Eg alpha = 38.351  
Eg beta = 26.387  
Eg sigma = 1.749  
Ng alpha = -2.822  
Ng beta = 0.105  
Ng sigma = 8.306

Detector rotation = 0.00

