

STIS

Mode 2.4i8

26-Aug-1996 21:17:33.00

Platinum-Neon Hollow Cathode Lamp

ECHELLE Eg24 --

Blaze = 70.700

gr/mm = 24.35

Euler alpha = -67.136

Euler beta = -2.691

Euler gamma = -0.580

X-DISPERSER Ng24 --

Blaze = 4.933

gr/mm = 718.36

Euler alpha = 1.394

Euler beta = -6.043

Euler gamma = 0.000

F(mm) = 1285.

Central wavel. (X-disp) = 2202.0736

Central order = 350.733

Eg alpha = 75.508

Eg beta = 65.954

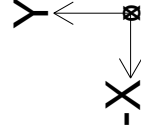
Eg sigma = 1.627

Ng alpha = -6.043

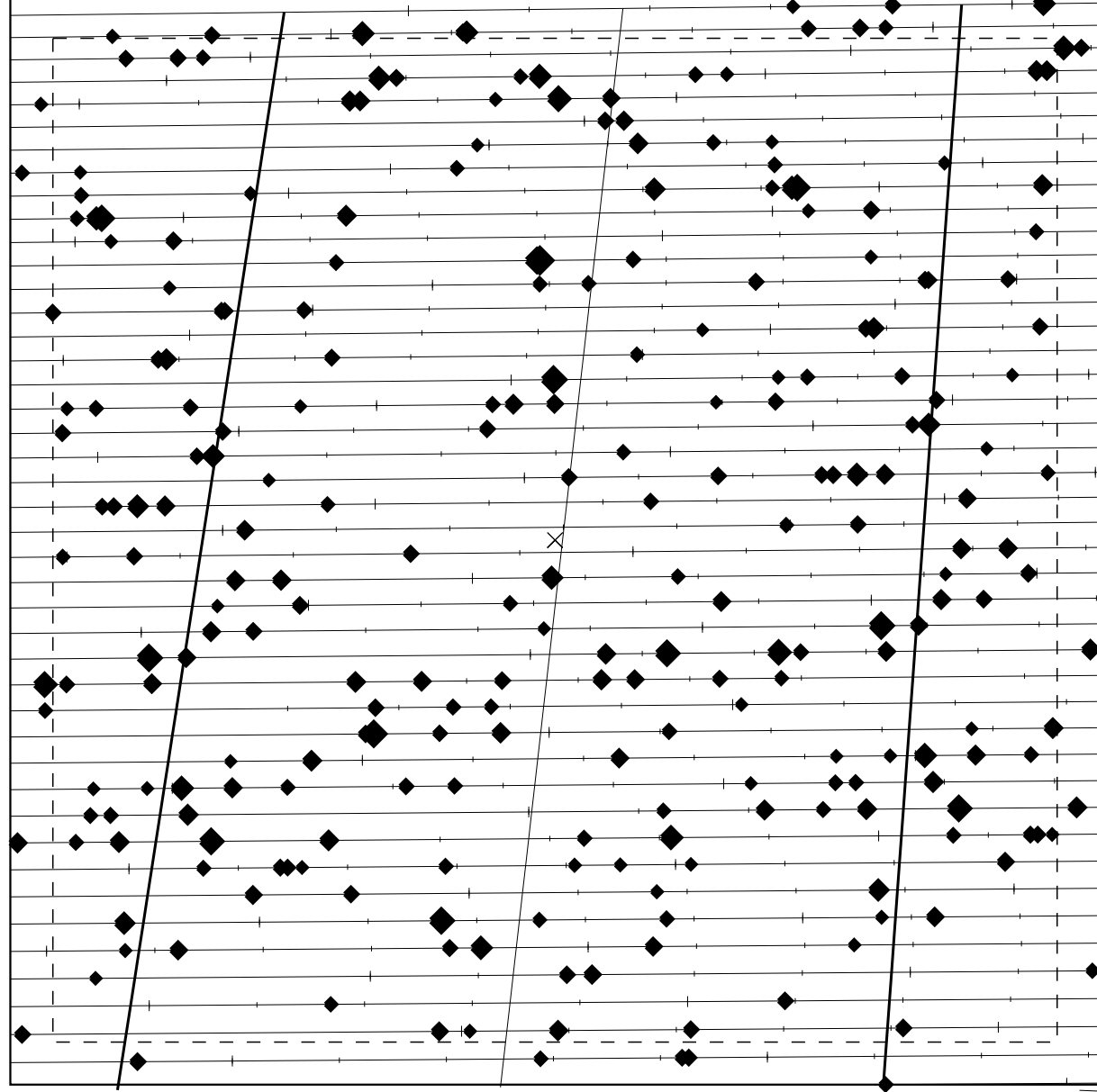
Ng beta = -3.103

Ng sigma = 7.081

Detector rotation = -0.30



2076.7
2082.3
2088.0
2093.7
2099.4
2105.2
2111.0
2116.8
2122.6
2128.5
2134.4
2140.4
2146.4
2152.4
2158.5
2164.5
2170.7
2176.8
2183.0
2189.2
2195.5
2201.8
2208.1
2214.5
2220.9
2227.4
2233.8
2240.4
2246.9
2253.5
2260.1
2266.8
2273.5
2280.3
2287.1
2293.9
2300.8
2307.7
2314.7
2321.7
2328.7
2335.8
2342.9



2085.7 371
2091.4 370
2097.1 369
2102.8 368
2108.5 367
2114.3 366
2120.1 365
2126.0 364
2131.9 363
2137.8 362
2143.7 361
2149.7 360
2155.7 359
2161.8 358
2167.8 357
2173.9 356
2180.1 355
2186.3 354
2192.5 353
2198.7 352
2205.0 351
2211.4 350
2217.7 349
2224.1 348
2230.6 347
2237.0 346
2243.5 345
2250.1 344
2256.7 343
2263.3 342
2270.0 341
2276.7 340
2283.4 339
2290.2 338
2297.0 337
2303.9 336
2310.8 335
2317.7 334
2324.7 333
2331.8 332
2338.8 331
2345.9 330
2353.1 329
2360.3 328