

STIS

27-Aug-1996 04:51:53.00

Mode 2.4p3

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

Detector rotation = -0.30

X-DISPERSER Ng24 --

Blaze = 4.933

gr/mm = 718.36

Euler alpha = 1.394

Euler beta = -6.150

Euler gamma = 0.000

F(mm) = 1285.

Central wavel. (X-disp) = 2253.3413

Central order = 342.753

Eg alpha = 75.508

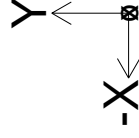
Eg beta = 65.954

Eg sigma = 1.627

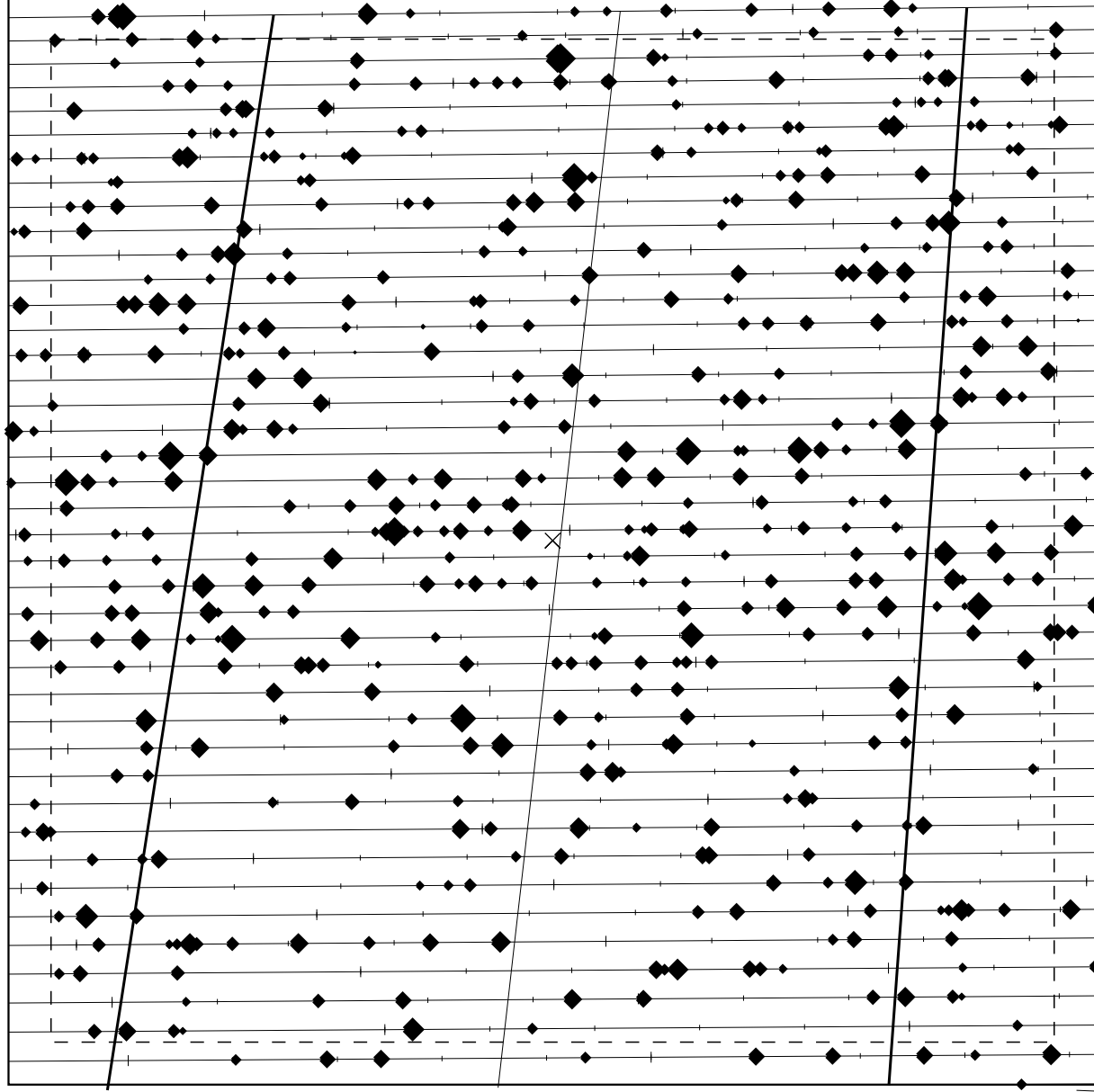
Ng alpha = -6.150

Ng beta = -3.210

Ng sigma = 7.081



2128.3
2134.3
2140.2
2146.2
2152.2
2158.3
2164.3
2170.5
2176.6
2182.8
2189.0
2195.3
2201.6
2207.9
2214.3
2220.7
2227.1
2233.6
2240.1
2246.7
2253.3
2259.9
2266.6
2273.3
2280.1
2286.9
2293.7
2300.6
2307.5
2314.5
2321.5
2328.5
2335.6
2342.7
2349.9
2357.1
2364.4
2371.7
2379.0
2386.4
2393.9



2137.6 362
2143.5 361
2149.5 360
2155.5 359
2161.6 358
2167.6 357
2173.8 356
2179.9 355
2186.1 354
2192.3 353
2198.5 352
2204.8 351
2211.2 350
2217.5 349
2223.9 348
2230.4 347
2236.8 346
2243.3 345
2249.9 344
2256.5 343
2263.1 342
2269.8 341
2276.5 340
2283.2 339
2290.0 338
2296.8 337
2303.7 336
2310.6 335
2317.5 334
2324.5 333
2331.5 332
2338.6 331
2345.7 330
2352.9 329
2360.1 328
2367.3 327
2374.6 326
2382.0 325
2389.4 324
2396.8 323
2404.3 322
2411.8 321