

STIS

24-Aug-1996 12:10:55.00

Mode 1.4p2

Platinum-Neon Hollow Cathode Lamp

ECHELLE Eg14 --

Blaze = 69.800

gr/mm = 44.41

Euler alpha = -66.203

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 = 5.517

Euler gamma = 0.000

F(mm) = 1290.

Central wavel. (X-disp) = 1418.9149

Central order = 296.713

Eg alpha = 74.590

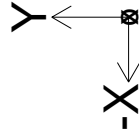
Eg beta = 65.014

Eg sigma = -1.628

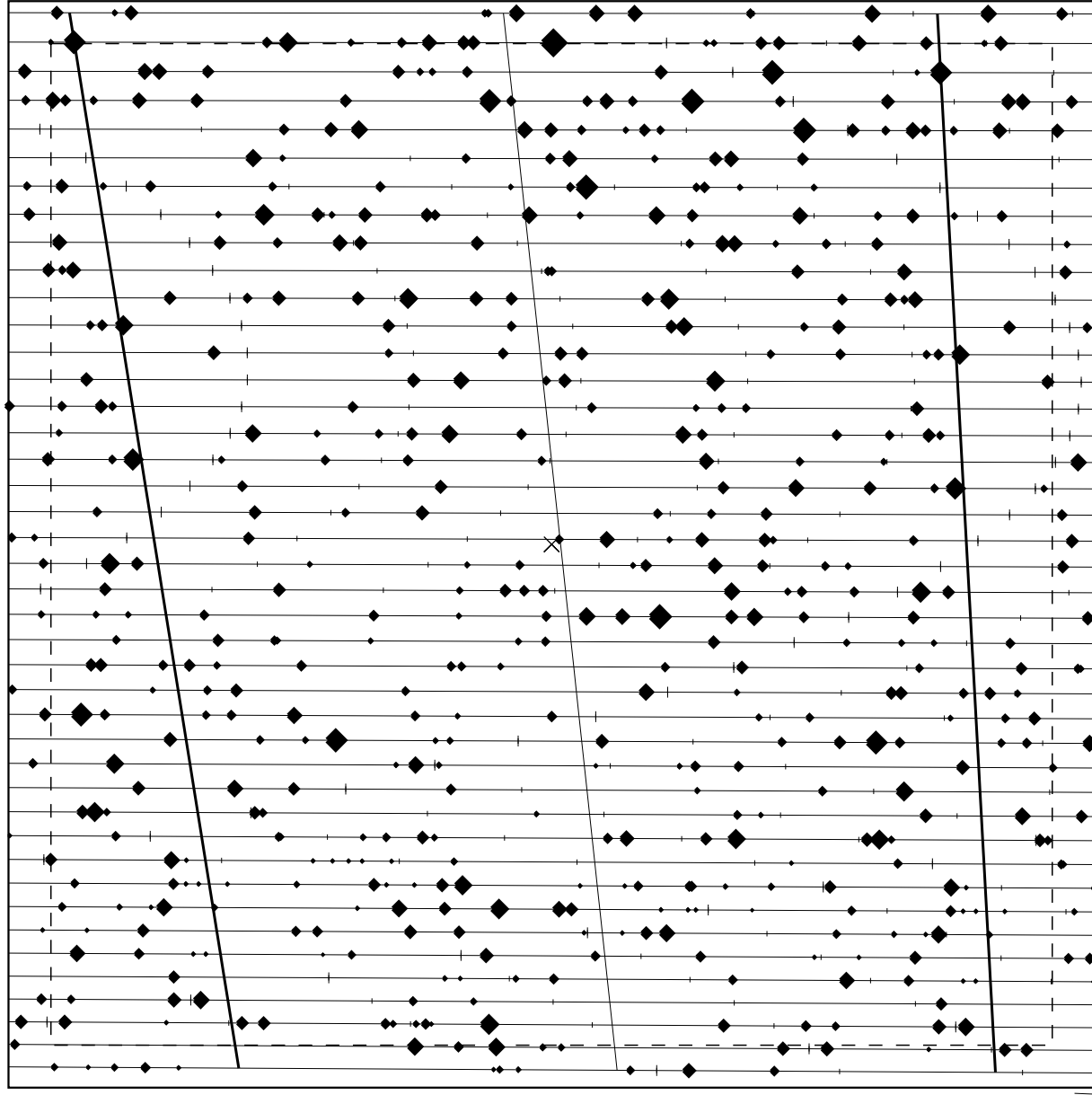
Ng alpha = 5.517

Ng beta = 2.577

Ng sigma = 7.082



1511.3
1505.9
1500.5
1495.1
1489.8
1484.5
1479.3
1474.1
1468.9
1463.8
1458.7
1453.6
1448.6
1443.6
1438.6
1433.7
1428.8
1423.9
1419.1
1414.3
1409.5
1404.8
1400.1
1395.4
1390.8
1386.2
1381.6
1377.1
1372.6
1368.1
1363.6
1359.2
1354.8
1350.4
1346.1
1341.8
1337.5
1333.2
1329.0
1324.8
1320.6
1316.5



1518.1 278
1512.7 279
1507.3 280
1501.9 281
1496.5 282
1491.2 283
1486.0 284
1480.7 285
1475.5 286
1470.4 287
1465.2 288
1460.2 289
1455.1 290
1450.1 291
1445.1 292
1440.1 293
1435.2 294
1430.4 295
1425.5 296
1420.7 297
1415.9 298
1411.2 299
1406.4 300
1401.7 301
1397.1 302
1392.5 303
1387.9 304
1383.3 305
1378.8 306
1374.3 307
1369.8 308
1365.3 309
1360.9 310
1356.5 311
1352.2 312
1347.8 313
1343.5 314
1339.2 315
1335.0 316
1330.8 317
1326.6 318
1322.4 319

pixel 0,0