

STIS

Mode 1.4i7

24-Aug-1996 14:38:59.00

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 = 5.828

Euler gamma = 0.000

F(mm) = 1292.

Central wavel. (X-disp) = 1527.6789

Central order = 275.589

Eg alpha = 74.590

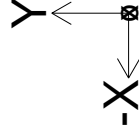
Eg beta = 65.014

Eg sigma = -1.628

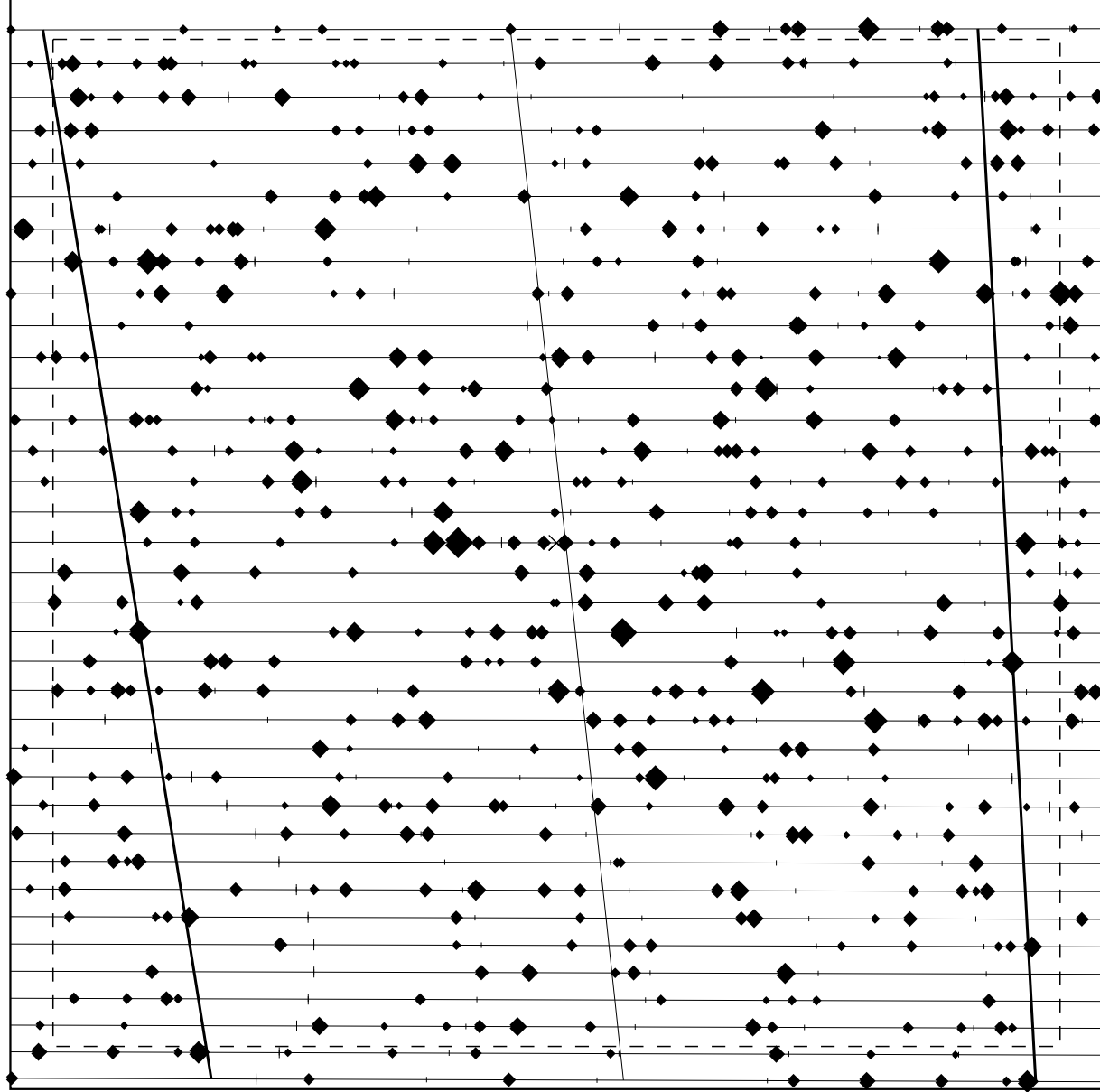
Ng alpha = 5.828

Ng beta = 2.888

Ng sigma = 7.082



1615.9
1609.7
1603.6
1597.4
1591.4
1585.3
1579.4
1573.4
1567.5
1561.7
1555.9
1550.1
1544.4
1538.7
1533.1
1527.5
1521.9
1516.4
1510.9
1505.5
1500.1
1494.7
1489.4
1484.1
1478.9
1473.7
1468.5
1463.4
1458.3
1453.2
1448.2
1443.2
1438.2
1433.3
1428.4
1423.6



1623.2 260
1617.0 261
1610.8 262
1604.6 263
1598.5 264
1592.5 265
1586.5 266
1580.5 267
1574.6 268
1568.7 269
1562.9 270
1557.1 271
1551.3 272
1545.6 273
1540.0 274
1534.4 275
1528.8 276
1523.2 277
1517.7 278
1512.3 279
1506.9 280
1501.5 281
1496.1 282
1490.8 283
1485.6 284
1480.3 285
1475.1 286
1470.0 287
1464.8 288
1459.8 289
1454.7 290
1449.7 291
1444.7 292
1439.8 293
1434.8 294
1430.0 295

pixel 0,0