

STIS

26-Aug-1996 19:56:48.00

Mode 2.4i4

Platinum-Neon Hollow Cathode Lamp

ECHELLE Eg24 --

Blaze = 70.700

gr/mm = 24.35

Euler alpha = -67.140

Euler beta = -2.691

Euler gamma = -0.580

X-DISPERSER Ng24 --

Blaze = 4.933

gr/mm = 718.36

Euler alpha = 1.394

Euler beta = -5.537

Euler gamma = 0.000

F(mm) = 1285.

Central wavel. (X-disp) = 1958.8476

Central order = 394.292

Eg alpha = 75.512

Eg beta = 65.958

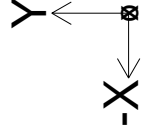
Eg sigma = 1.626

Ng alpha = -5.537

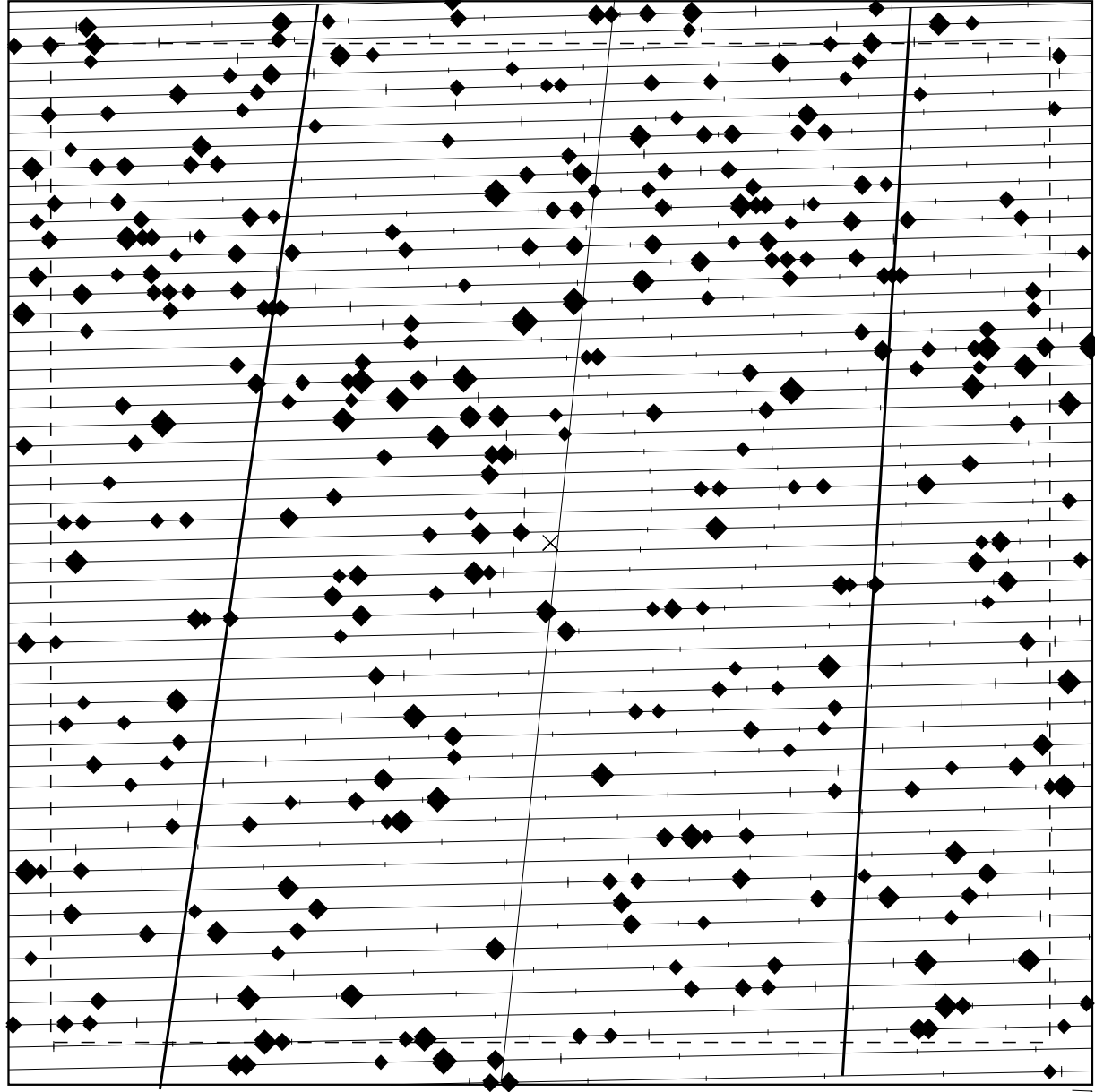
Ng beta = -2.597

Ng sigma = 7.081

Detector rotation = -0.80



180030.1
180034.5
180038.9
180043.3
180047.7
180052.2
180056.7
180061.2
180065.7
180070.2
180074.8
180079.4
180084.0
180088.6
180093.3
180098.0
19002.7
19007.4
1912.1
1916.9
1921.7
1926.5
1931.4
1936.2
1941.1
1946.0
1951.0
1956.0
1960.9
1966.0
1971.0
1976.1
1981.2
1986.3
1991.4
1996.6
2001.8
2007.1
2012.3
2017.6
2022.9
2028.3
2033.6
2039.0
2044.4
2049.9
2055.4
2060.9
2066.4
2072.0
2077.6
2083.3
2088.9
2094.6
2100.3



1842.5 420
1846.9 419
1851.3 418
1855.8 417
1860.2 416
1864.7 415
1869.3 414
1873.8 413
1878.4 412
1882.9 411
1887.6 410
1892.2 409
1896.8 408
1901.5 407
1906.2 406
1910.9 405
1915.7 404
1920.4 403
1925.2 402
1930.1 401
1934.9 400
1939.8 399
1944.6 398
1949.6 397
1954.5 396
1959.5 395
1964.5 394
1969.5 393
1974.5 392
1979.6 391
1984.7 390
1989.8 389
1994.9 388
2000.1 387
2005.3 386
2010.5 385
2015.8 384
2021.1 383
2026.4 382
2031.7 381
2037.1 380
2042.5 379
2047.9 378
2053.3 377
2058.8 376
2064.3 375
2069.9 374
2075.4 373
2081.0 372
2086.7 371
2092.3 370
2098.0 369
2103.7 368
2109.5 367
2115.3 366

pixel 0,0