

```

# datova skala: deklinace slunce delta [deg] & x [cm] & y [cm] & ekliptikalni del
-23.0721      0.00    -49.05    279.870    2000    1    1
-17.3521      0.00    -35.98    311.428    2000    2    1
 -7.5477      0.00    -15.26    340.716    2000    3    1
  4.5790      0.00      9.22     11.574    2000    4    1
 15.1071      0.00     31.09     40.930    2000    5    1
 22.0672      0.00     46.68     70.814    2000    6    1
 23.1006      0.00     49.12     99.470    2000    7    1
 17.9906      0.00     37.40    129.053    2000    8    1
  8.2441      0.00     16.69    158.861    2000    9    1
 -3.2231      0.00     -6.48    188.115    2000   10    1
-14.4580      0.00    -29.69    218.867    2000   11    1
-21.8154      0.00    -46.10    249.093    2000   12    1
# zimni a letni slunovrat (poloha gnomonu na okraji desky)
 23.4393      0.00     49.93     90.000    2000    6   21
-23.4393      0.00    -49.93    270.000    2000   12   21
# d =      99.86 cm <- vysledna delka desky

```