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# zemepisna sirka stanoviste phi [DD:MM:SS]:
# velka poloosa elipsy a [cm]:
# casovy krok dt [HH:MM:SS]:
# casovy krok pro body elipsy de [HH:MM:SS]:
# sirka desky w [cm]:
# vyska gnomonu (postavy) [cm]:
# casovy krok datovych krivek dd [HH:MM:SS]:
# pocet datovych krivek? [0|3|7]:
# zemepisna delka stanoviste lambda [DD:MM:SS]:
# korekce o delku? [0|1]:
# phi = 50.177222 deg
# a = 225.00 cm, 2a = 450.00 cm
# dt = 1.000000 h
# de = 0.016667 h
# w = 35.00 cm
# h = 125.00 cm
# dd = 0.041667 h
# ndate = 7
# lambda = 15.683333 deg
# t_SEC = 0
# parametry elipsy: mala poloosa & vzdalenost ohniska od stredu
# b = 172.81 cm, 2b = 345.61 cm
# MF = 144.09 cm
# Lambertovy kruznice: deklinace & polomer & poloha stredu x = 0
# delta = -23.4393 deg, R = -197.41 cm, y = -134.94 cm
# delta = 23.4393 deg, R = 197.41 cm, y = 134.94 cm
```