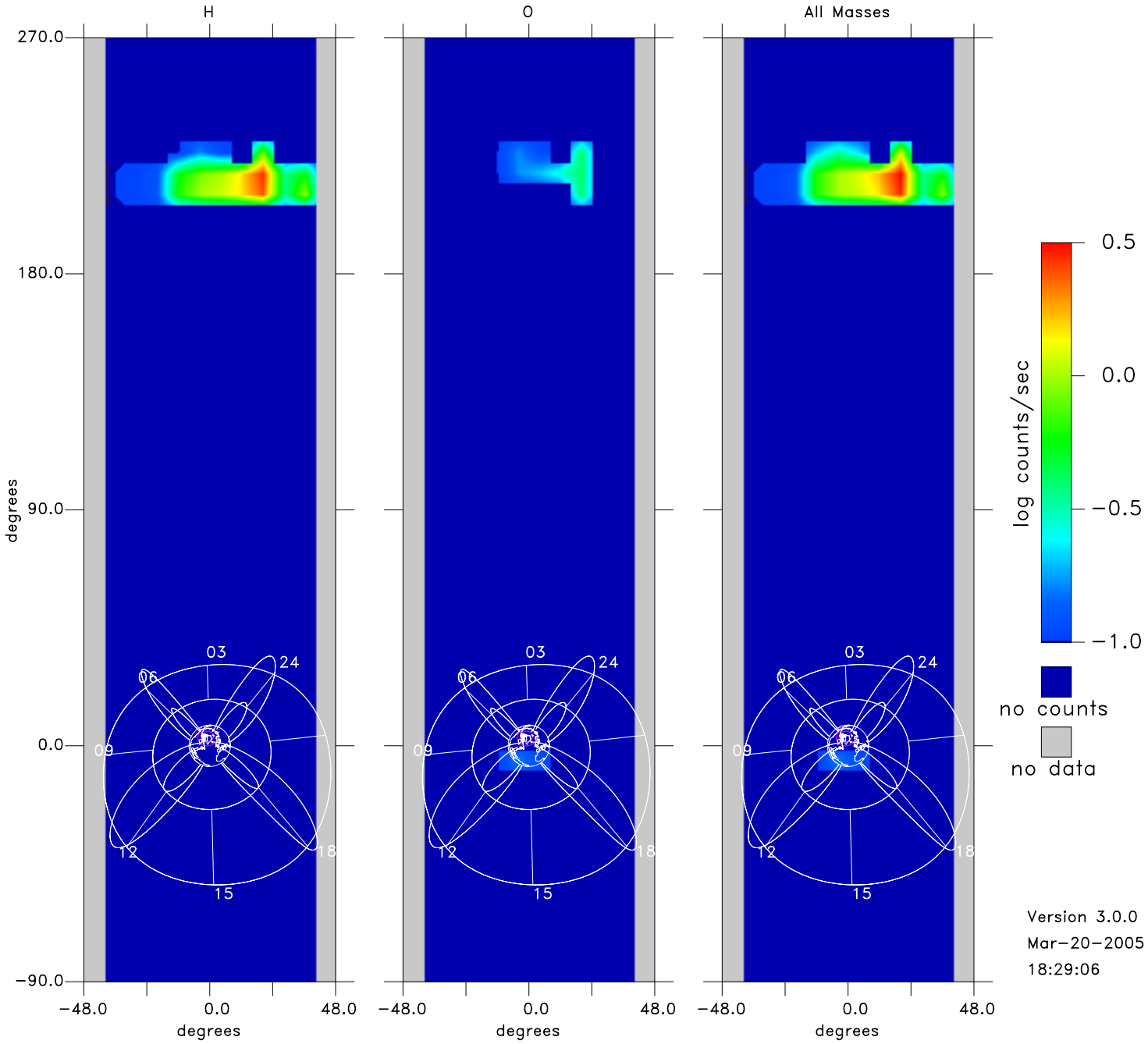
IMAGE LENA
start time: 2002/08/22 17:12:00
stop time: 2002/08/22 17:26:19
7 spin sum

Re = 7.3520 -> 7.2194
Lshell = 37.808 -> 42.305
mlt = 0.4 -> 0.6hr
mlat = 7.689 -> 7.832°
invlat = 80.640 -> 81.156°