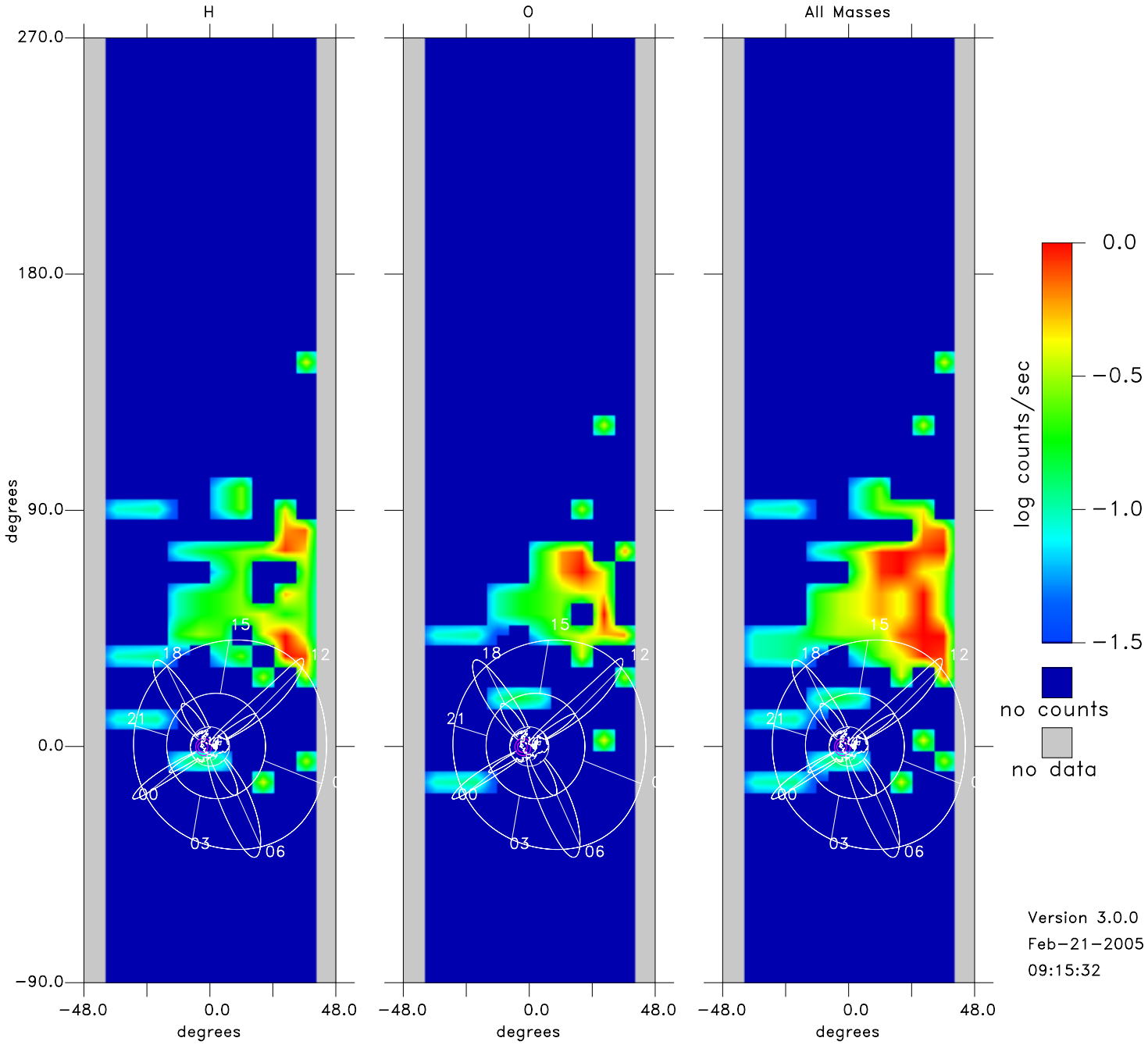
IMAGE LENA
start time: 2001/01/30 20:05:00
stop time: 2001/01/30 20:19:17
7 spin sum

Re = 7.6206 -> 7.7118
Lshell = 329.156 -> 451.475
mlt = 2.9 -> 3.1hr
mlat = 7.415 -> 7.327°
invlat = 86.840 -> 87.302°