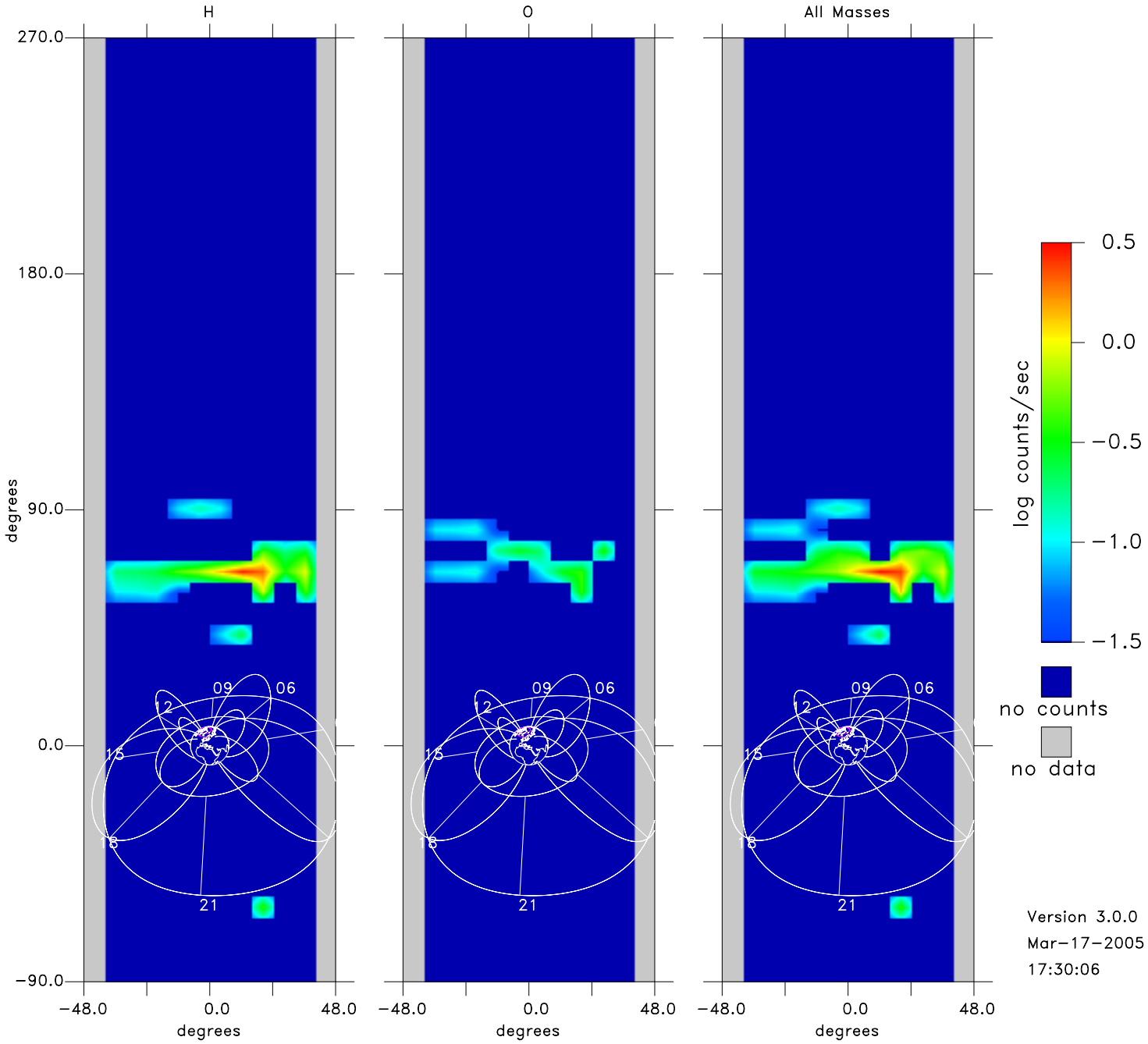
IMAGE LENA
start time: 2002/05/23 19:09:01
stop time: 2002/05/23 19:23:20
7 spin sum

Re = 7.7610 -> 7.8426
Lshell = 12.387 -> 13.130
mlt = 2.6 -> 2.8hr
mlat = 7.282 -> 7.206°
invlat = 73.493 -> 73.980°