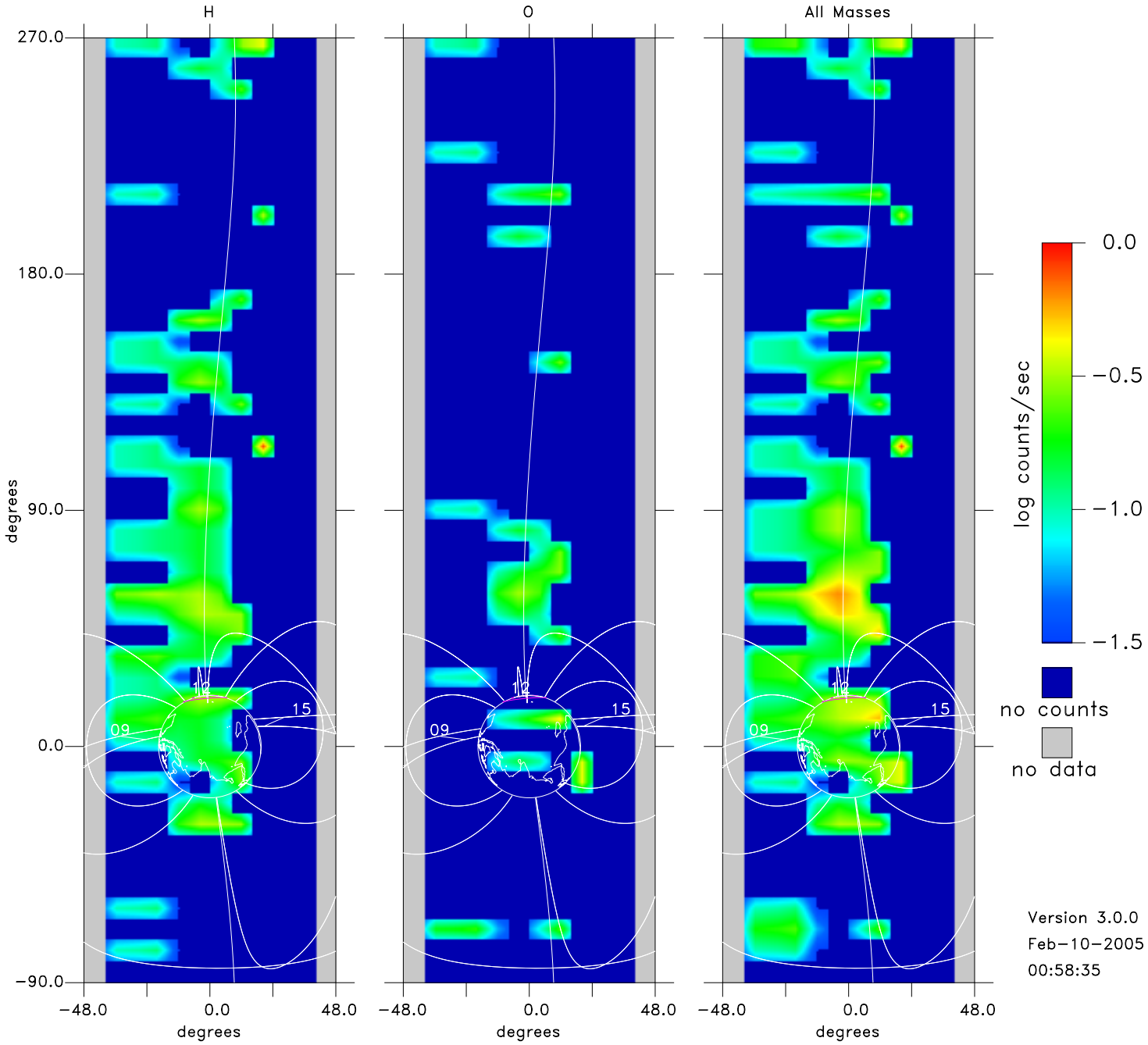
IMAGE LENA
start time: 2000/10/02 19:13:01
stop time: 2000/10/02 19:19:04
3 spin sum

Re = 3.0576 -> 2.9184
Lshell = 3.189 -> 3.111
mlt = 2.6 -> 2.7hr
mlat = 18.763 -> 19.694°
invlat = 55.946 -> 55.461°