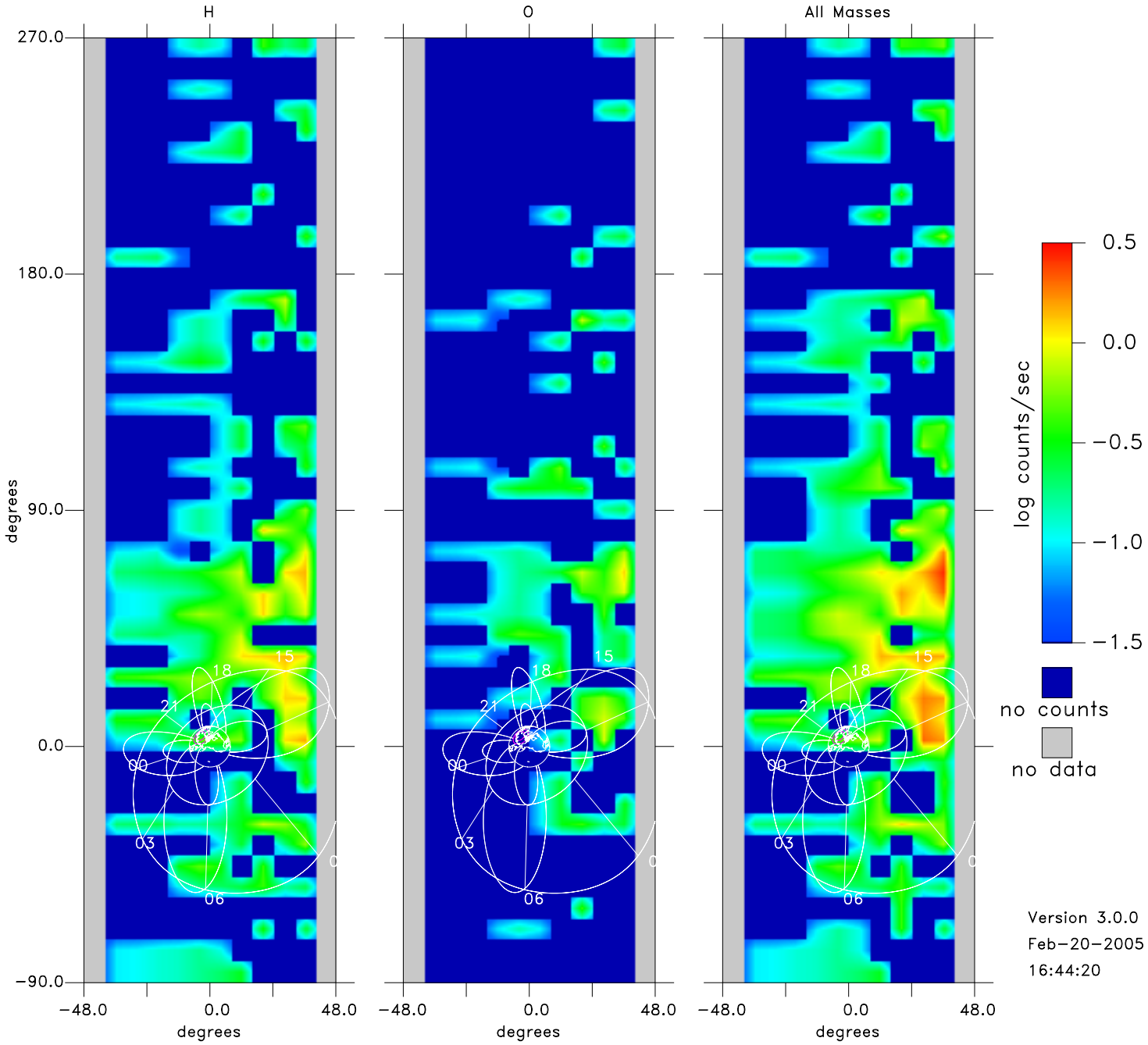
IMAGE LENA
start time: 2001/01/09 02:04:30
stop time: 2001/01/09 02:18:47
7 spin sum

Re = 7.4049 -> 7.2831
Lshell = 35.518 -> 30.966
mlt = 8.9 -> 9.2hr
mlat = 7.633 -> 7.761°
invlat = 80.340 -> 79.647°