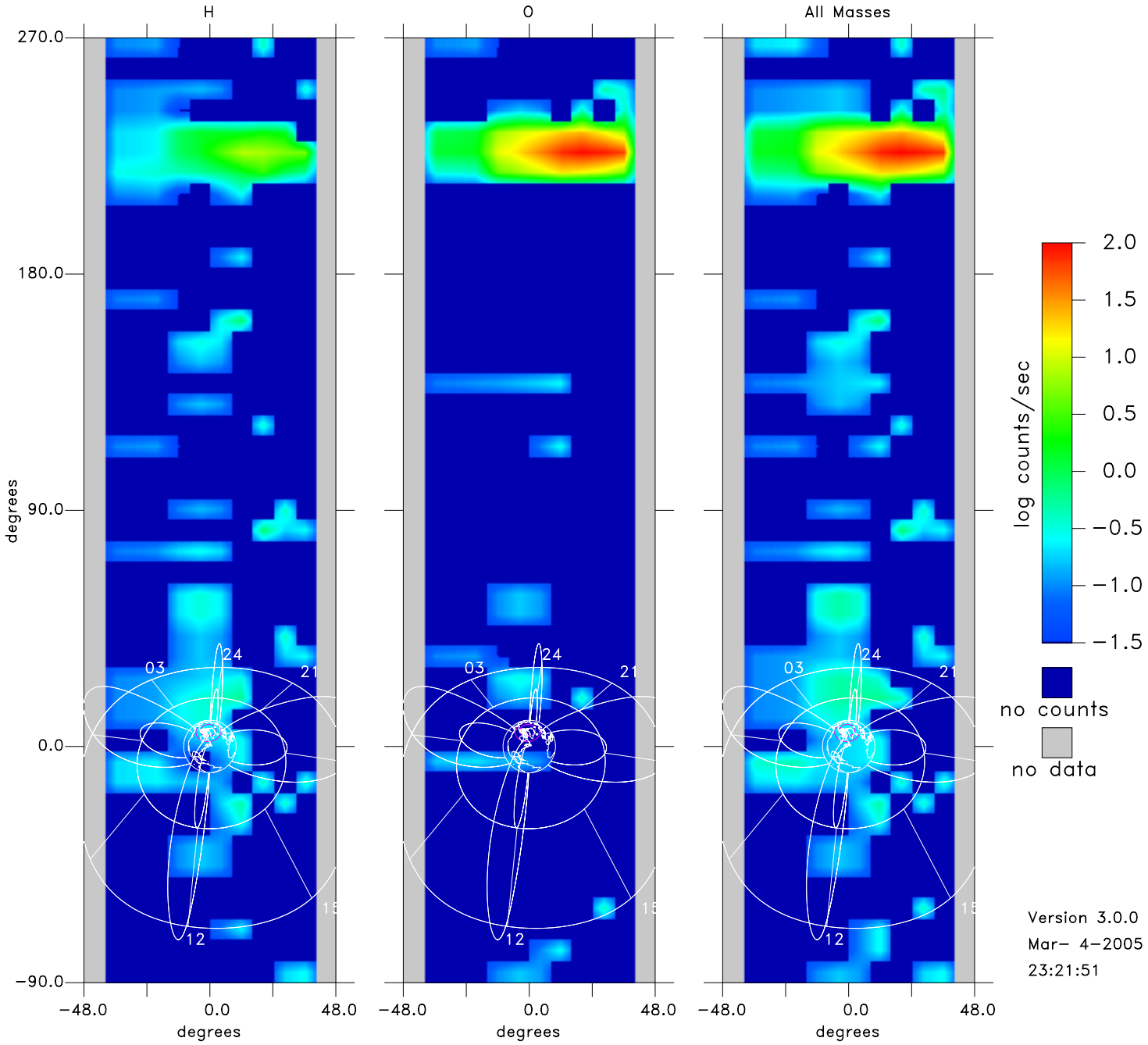
IMAGE LENA
start time: 2001/09/29 16:13:00
stop time: 2001/09/29 16:27:17
7 spin sum

Re = 5.6447 -> 5.8778
Lshell = 17.077 -> 20.178
mlt = 23.6 -> 23.8hr
mlat = 10.035 -> 9.633°
invlat = 75.996 -> 77.137°