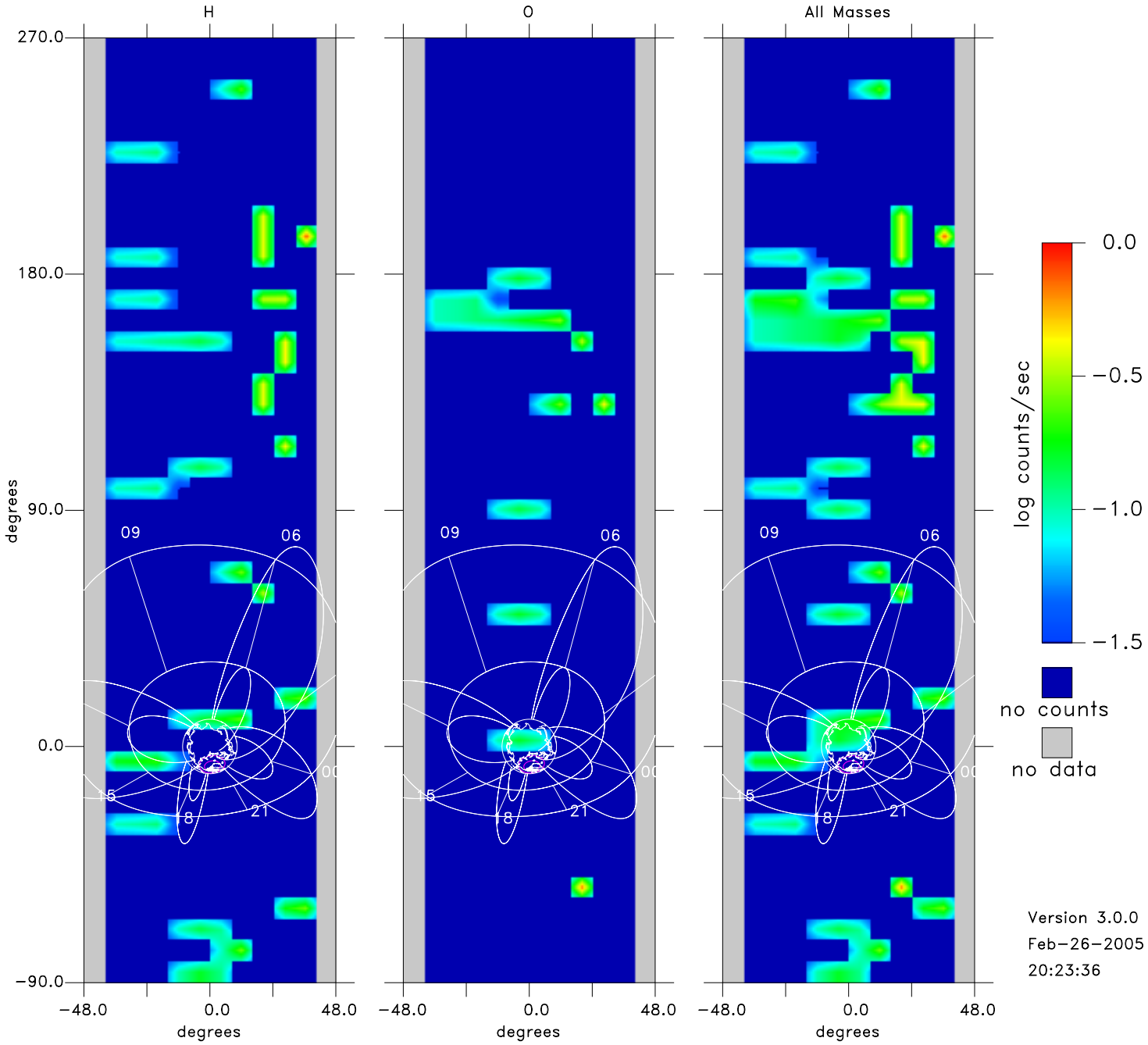
IMAGE LENA
start time: 2001/06/17 02:11:00
stop time: 2001/06/17 02:25:17
7 spin sum

Re = 5.6702 -> 5.4241
Lshell = 13.163 -> 11.575
mlt = 9.5 -> 9.7hr
mlat = 9.989 -> 10.448°
invlat = 74.001 -> 72.907°