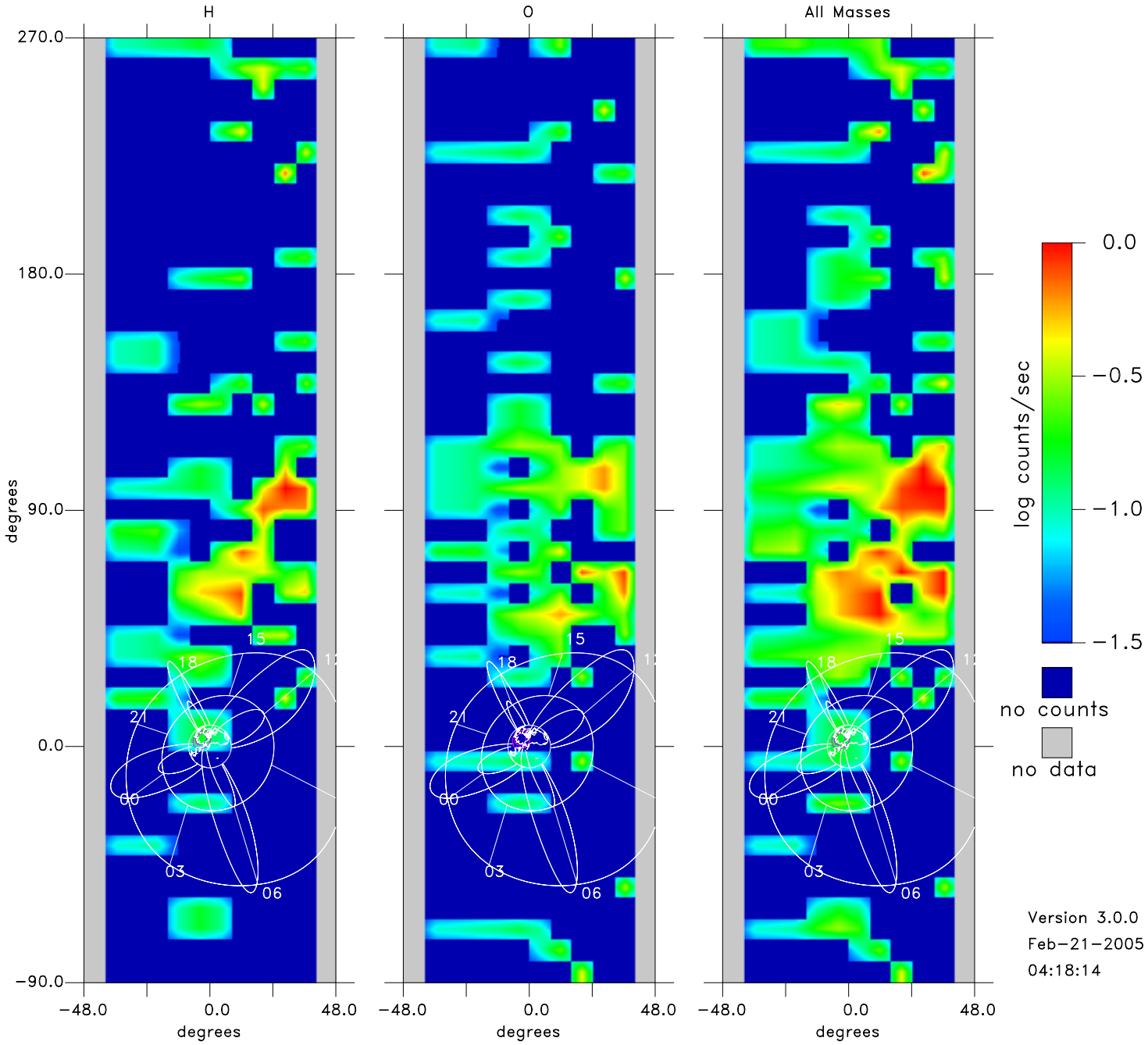
IMAGE LENA
start time: 2001/01/25 02:44:17
stop time: 2001/01/25 02:58:34
7 spin sum

Re = 7.1459 -> 7.0022
Lshell = 24.165 -> 21.388
mlt = 9.6 -> 9.8hr
mlat = 7.911 -> 8.074°
invlat = 78.263 -> 77.512°