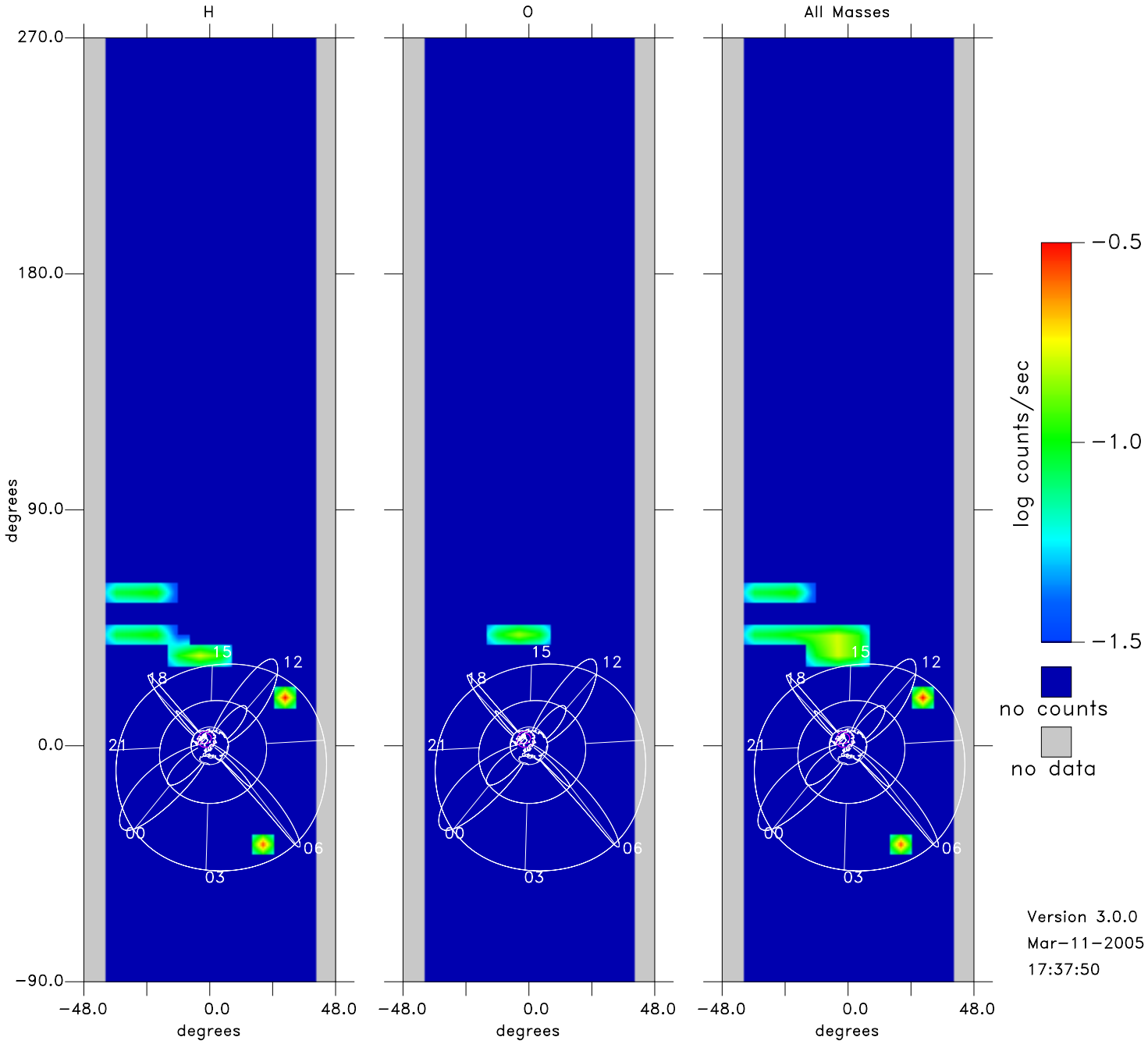
IMAGE LENA
start time: 2002/02/12 02:28:00
stop time: 2002/02/12 02:42:18
7 spin sum

Re = 8.0351 -> 7.9905
Lshell = 46.561 -> 52.318
mlt = 9.3 -> 9.5hr
mlat = 7.032 -> 7.071°
invlat = 81.573 -> 82.053°