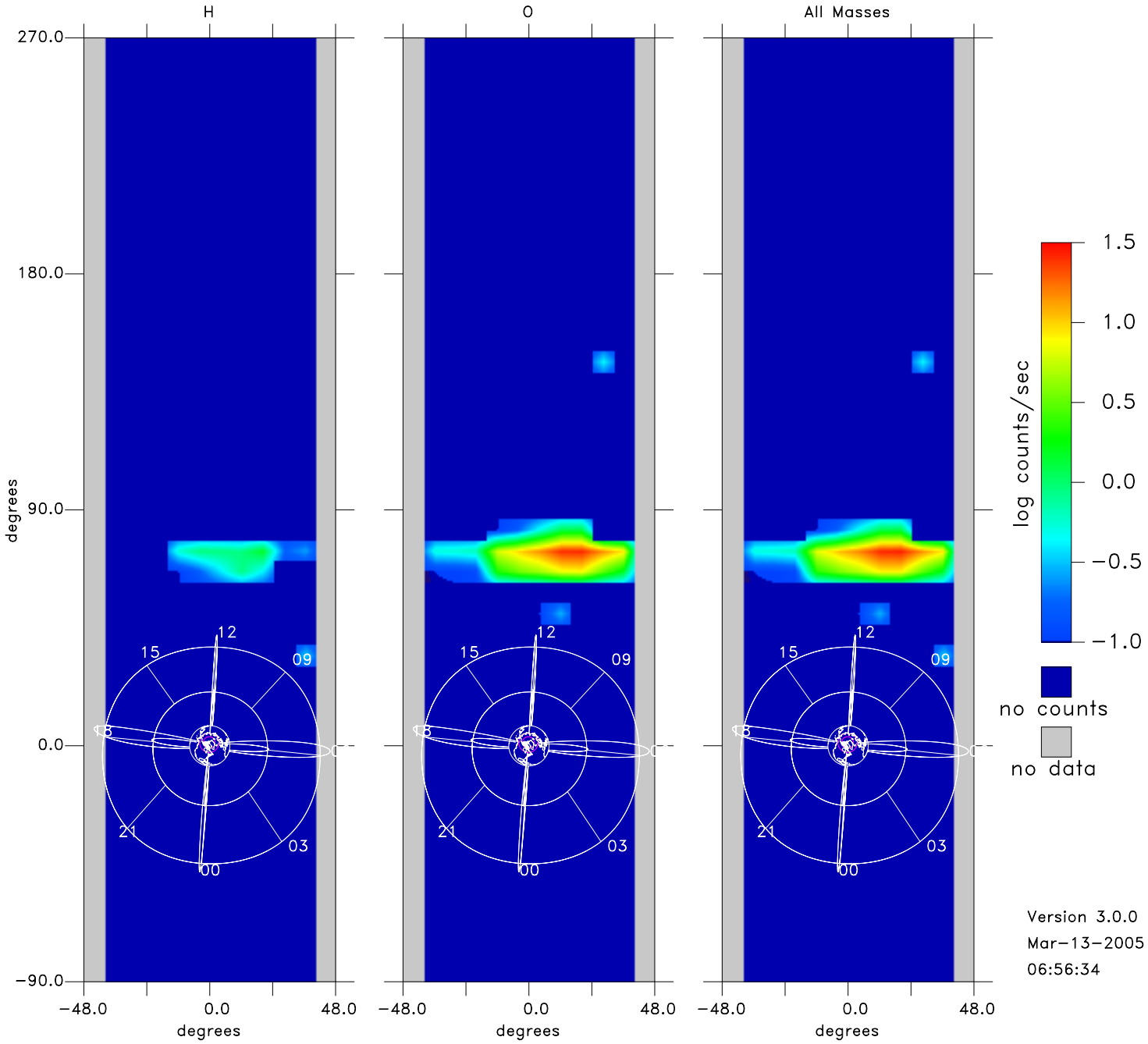
IMAGE LENA
start time: 2002/04/01 04:40:05
stop time: 2002/04/01 04:54:23
7 spin sum

Re = 7.5433 -> 7.4314
Lshell = 312.518 -> 438.404
mlt = 11.8 -> 12.0hr
mlat = 7.493 -> 7.607°
invlat = 86.757 -> 87.263°