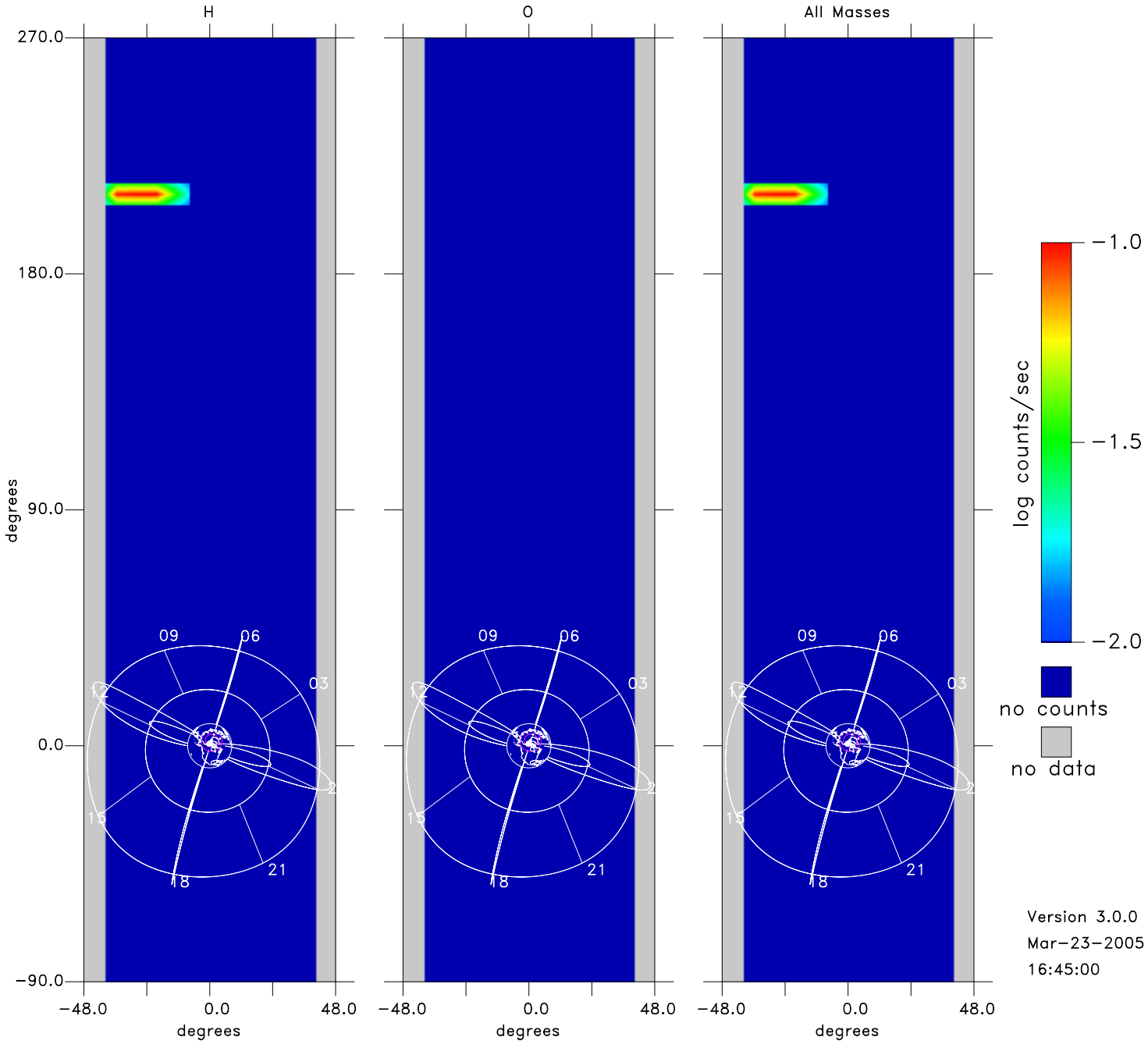
IMAGE LENA
start time: 2002/06/22 01:40:01
stop time: 2002/06/22 01:54:19
7 spin sum

Re = 6.9096 -> 6.7432
Lshell = 125.115 -> 142.308
mlt = 9.0 -> 9.2hr
mlat = 8.185 -> 8.388°
invlat = 84.871 -> 85.191°