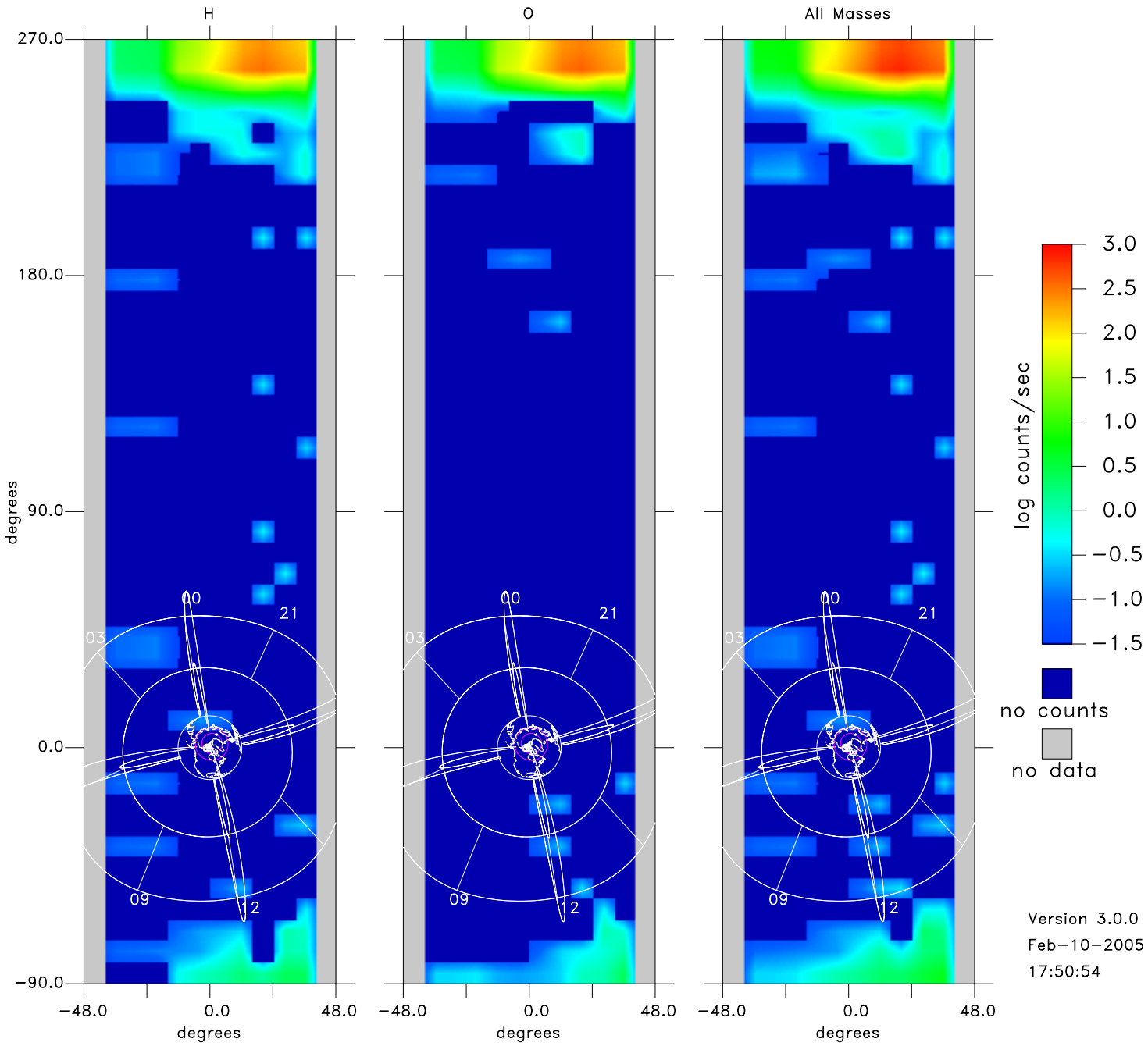
IMAGE LENA
start time: 2000/10/20 16:59:33
stop time: 2000/10/20 17:13:47
7 spin sum

Re = 4.6494 -> 4.9467
Lshell = 258.726 -> 561.735
mlt = 0.5 -> 0.7hr
mlat = 12.212 -> 11.468°
invlat = 86.436 -> 87.582°