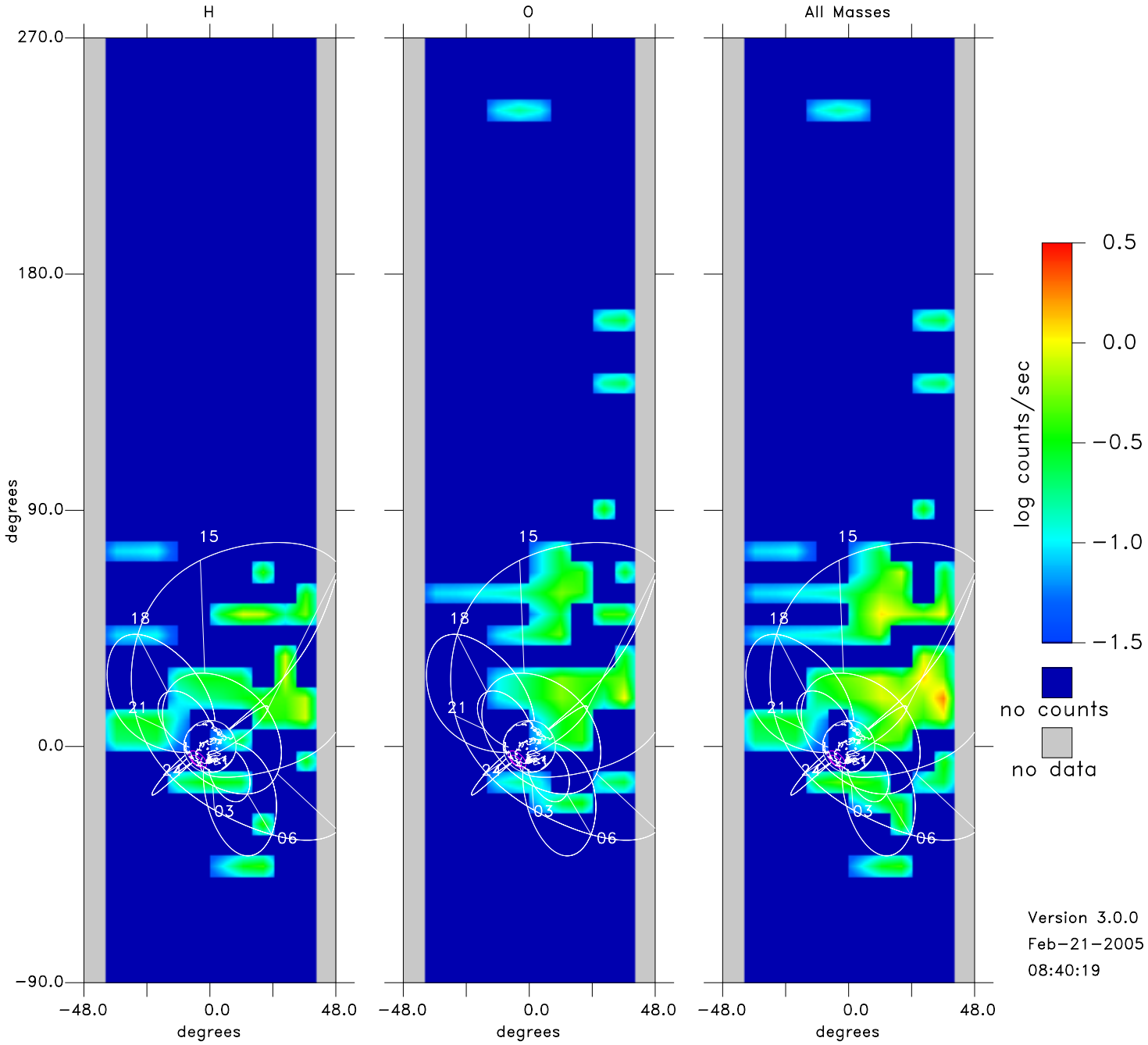
IMAGE LENA
start time: 2001/01/30 03:27:50
stop time: 2001/01/30 03:40:04
6 spin sum

Re = 5.7087 -> 5.9011
Lshell = 48.484 -> 60.671
mlt = 10.4 -> 10.5hr
mlat = 9.921 -> 9.594°
invlat = 81.743 -> 82.624°