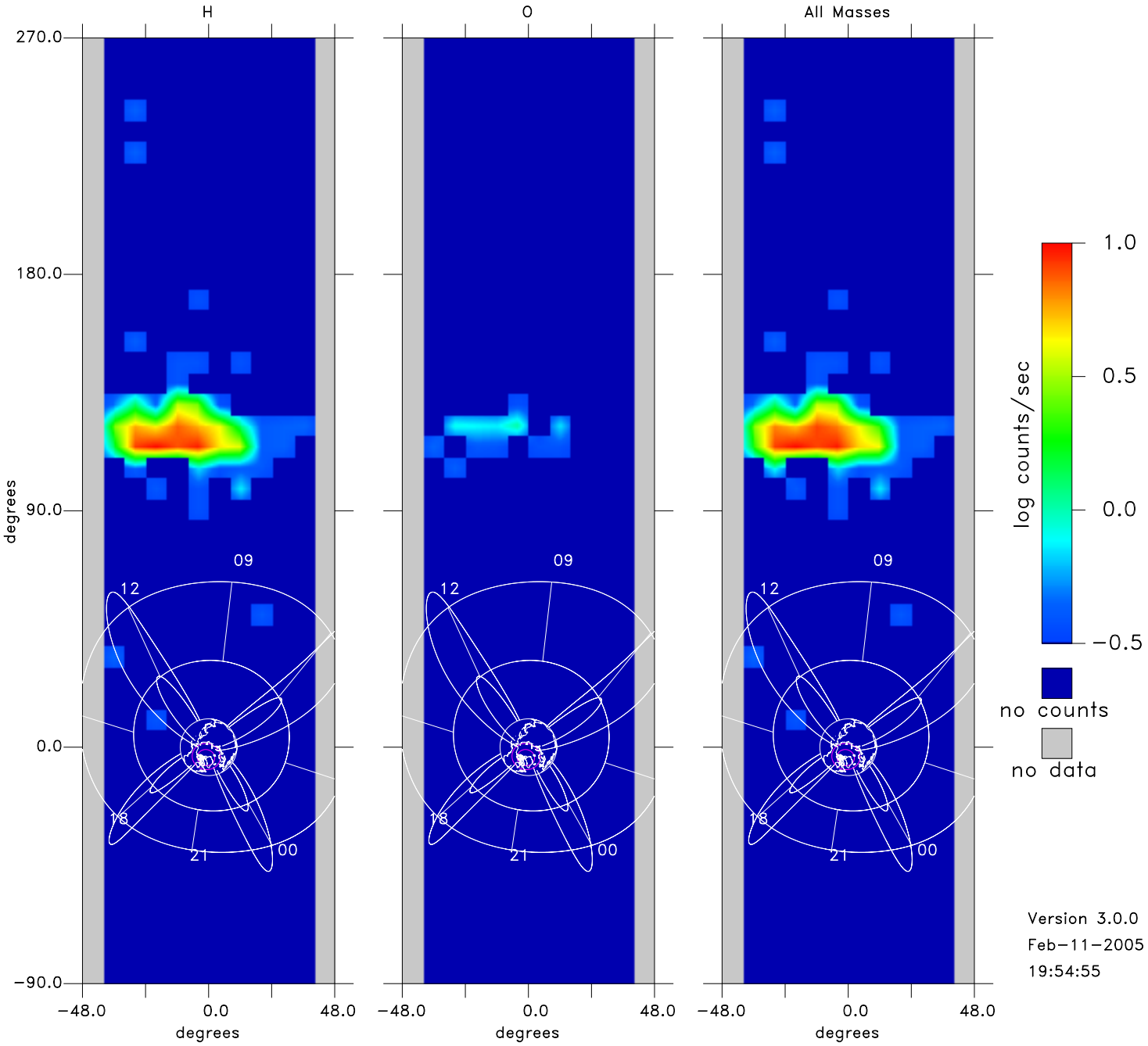
IMAGE LENA
start time: 2000/05/13 00:30:00
stop time: 2000/05/13 00:41:58
6 spin sum

Re = 5.2446 -> 5.4656
Lshell = 50.000 -> 42.000
mlt = 8.0 -> 8.1hr
mlat = 10.808 -> 10.366°
invlat = 81.870 -> 81.124°