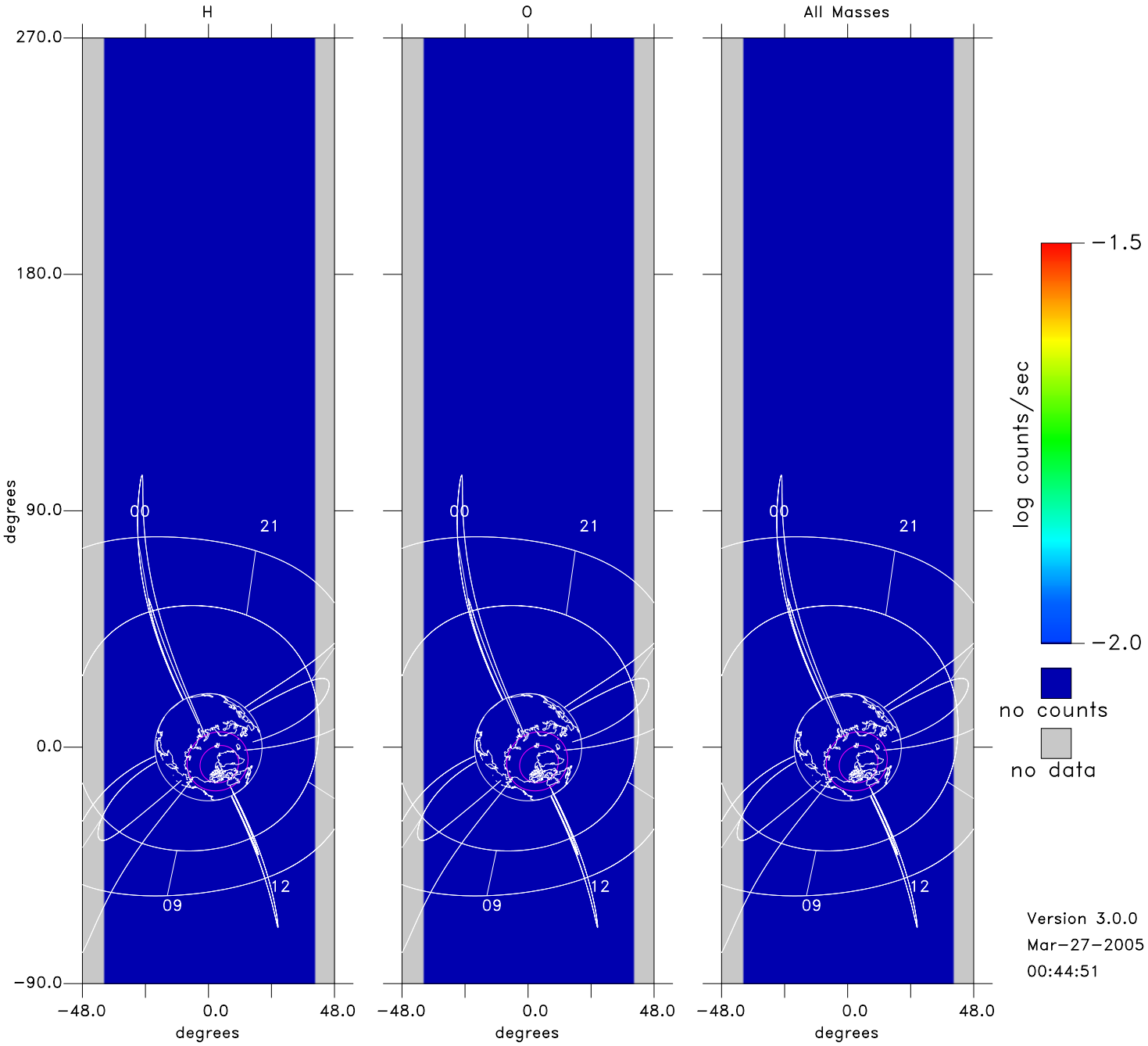
IMAGE LENA
start time: 2002/11/06 18:30:00
stop time: 2002/11/06 18:34:04
2 spin sum

Re = 2.8687 -> 2.7954
Lshell = 34.290 -> 29.115
mlt = 1.9 -> 2.0hr
mlat = 20.056 -> 20.605°
invlat = 80.167 -> 79.320°