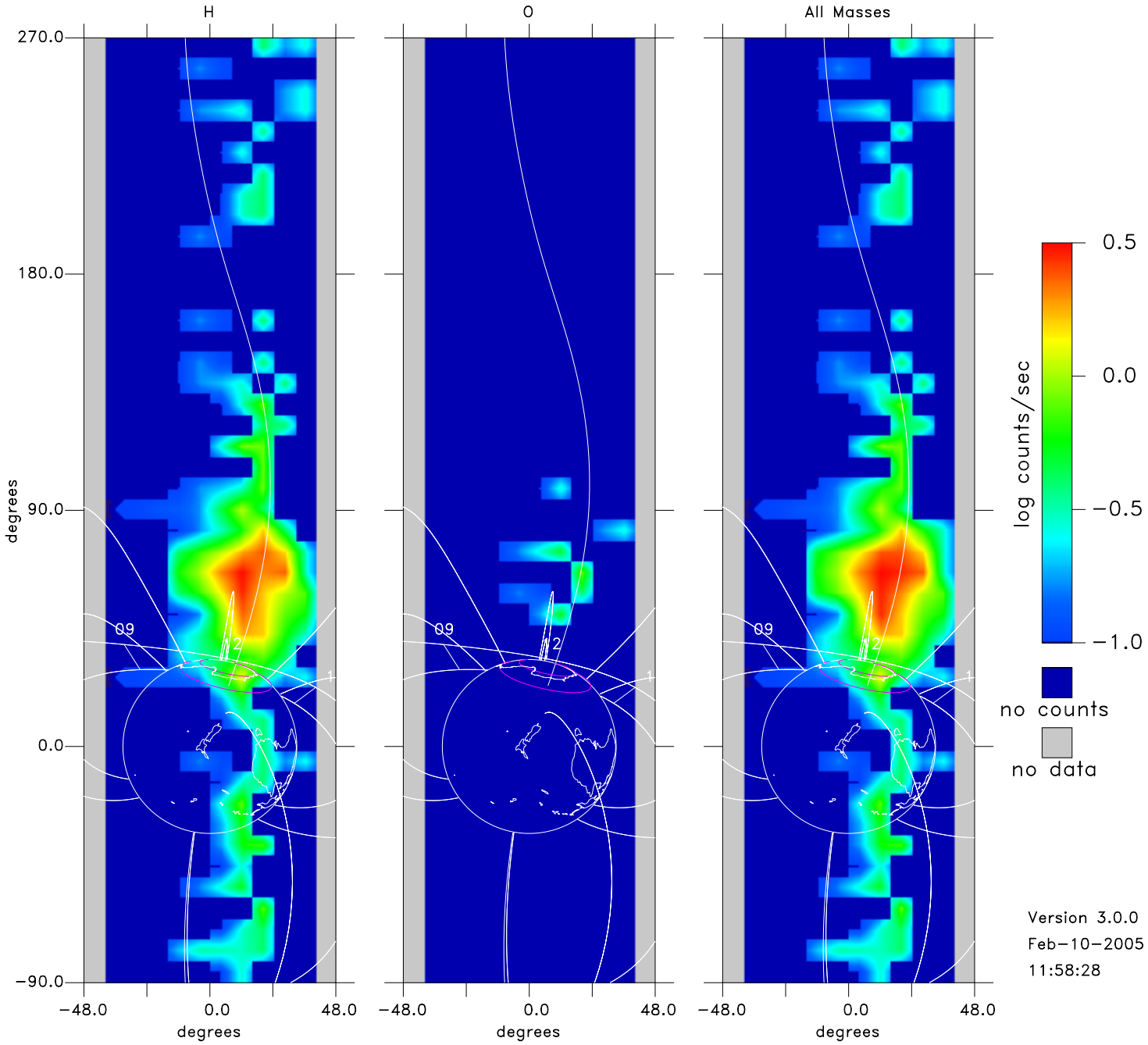
IMAGE LENA
start time: 2000/10/13 11:54:26
stop time: 2000/10/13 12:00:28
2 spin sum

Re = 1.9039 -> 1.8297
Lshell = 3.189 -> 3.417
mlt = 19.4 -> 19.5hr
mlat = 31.103 -> 32.516°
invlat = 55.945 -> 57.252°