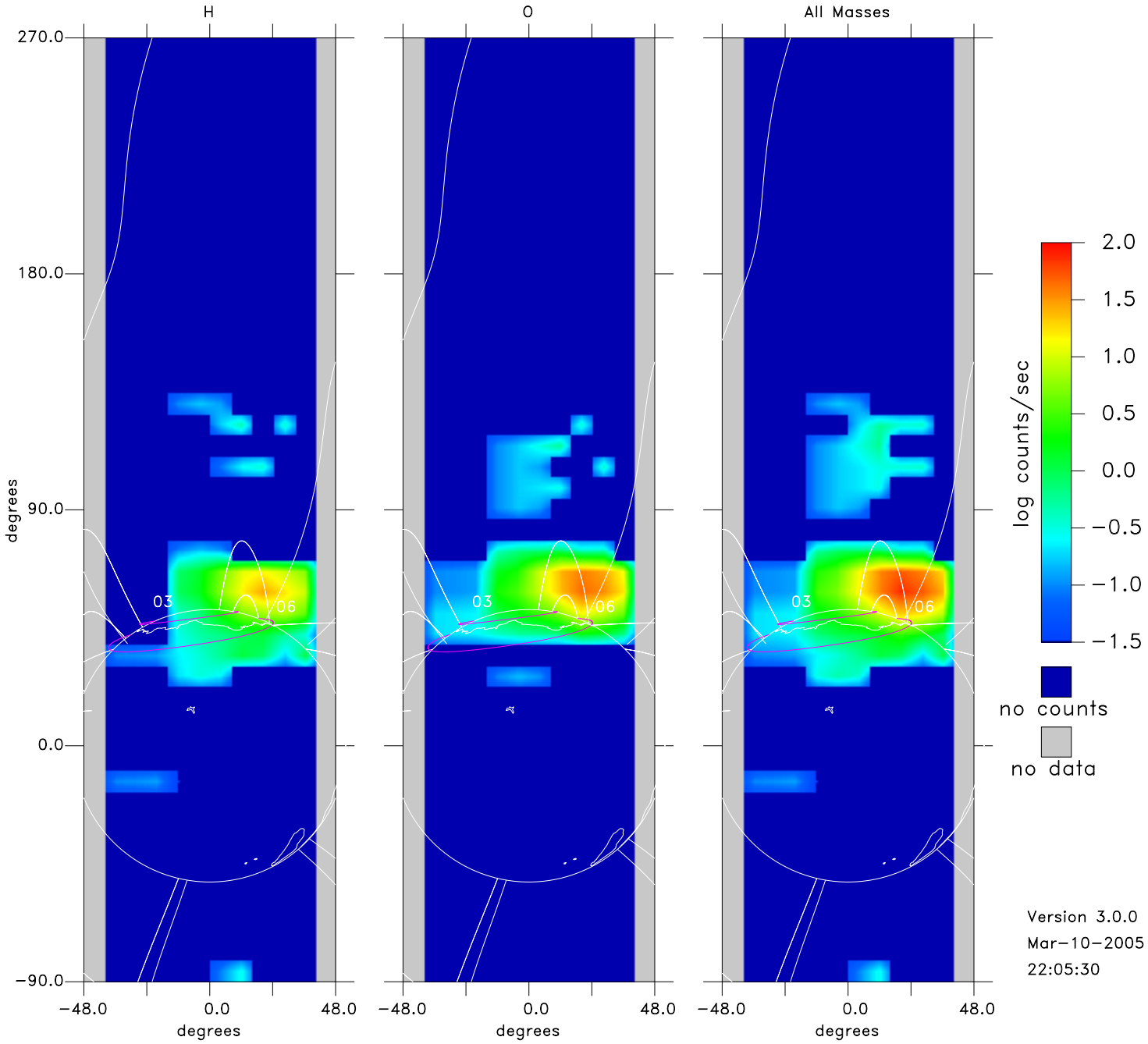
IMAGE LENA
start time: 2002/01/31 11:57:31
stop time: 2002/01/31 12:03:31
3 spin sum

Re = 1.2698 -> 1.2392
Lshell = 3.236 -> 7.851
mlt = 19.2 -> 19.2hr
mlat = 50.776 -> 52.541°
invlat = 56.228 -> 69.091°