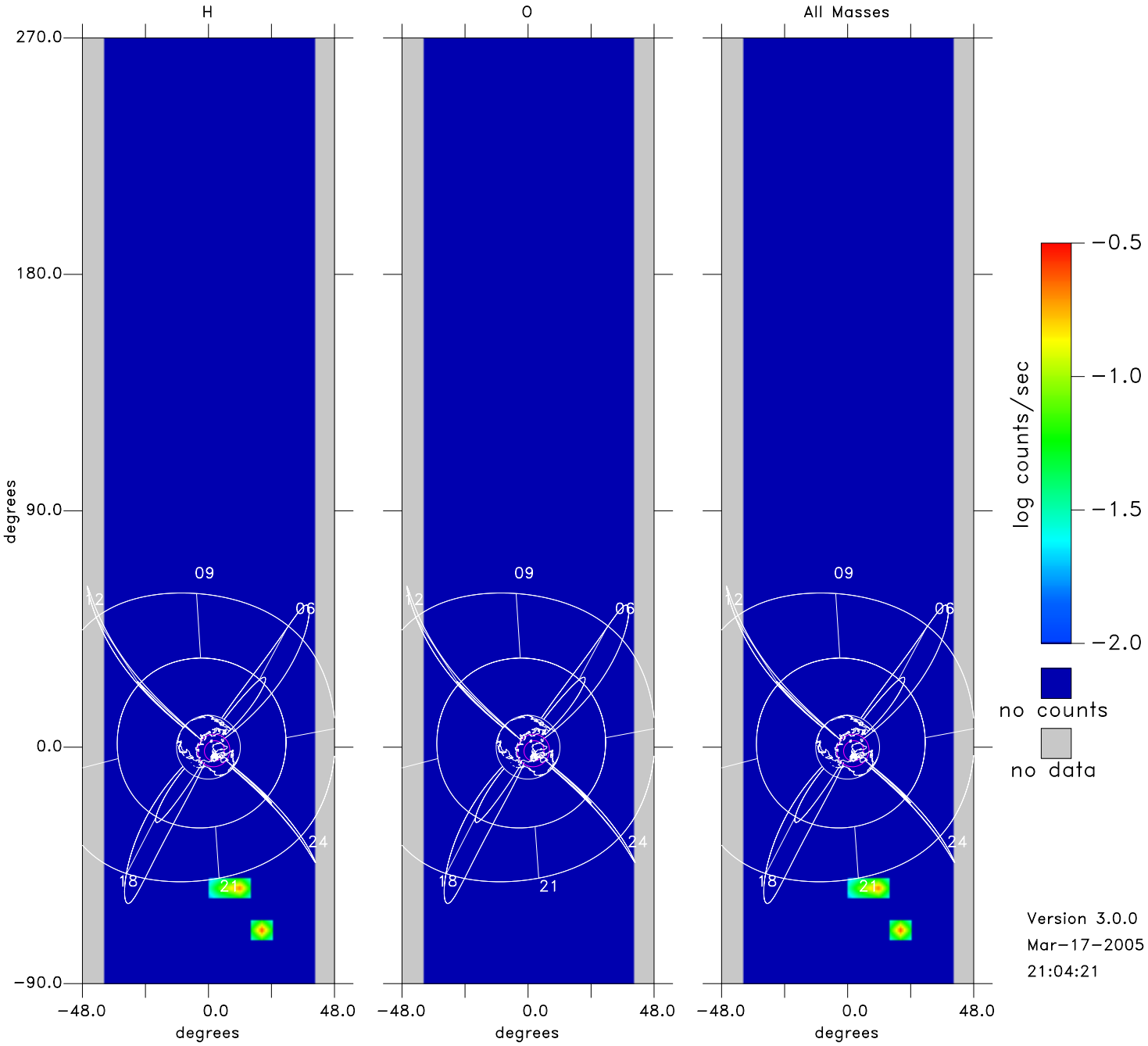
IMAGE LENA
start time: 2002/05/28 05:45:11
stop time: 2002/05/28 05:59:29
7 spin sum

Re = 4.8538 -> 4.5477
Lshell = 141.784 -> 98.664
mlt = 13.0 -> 13.2hr
mlat = 11.693 -> 12.492°
invlat = 85.183 -> 84.222°