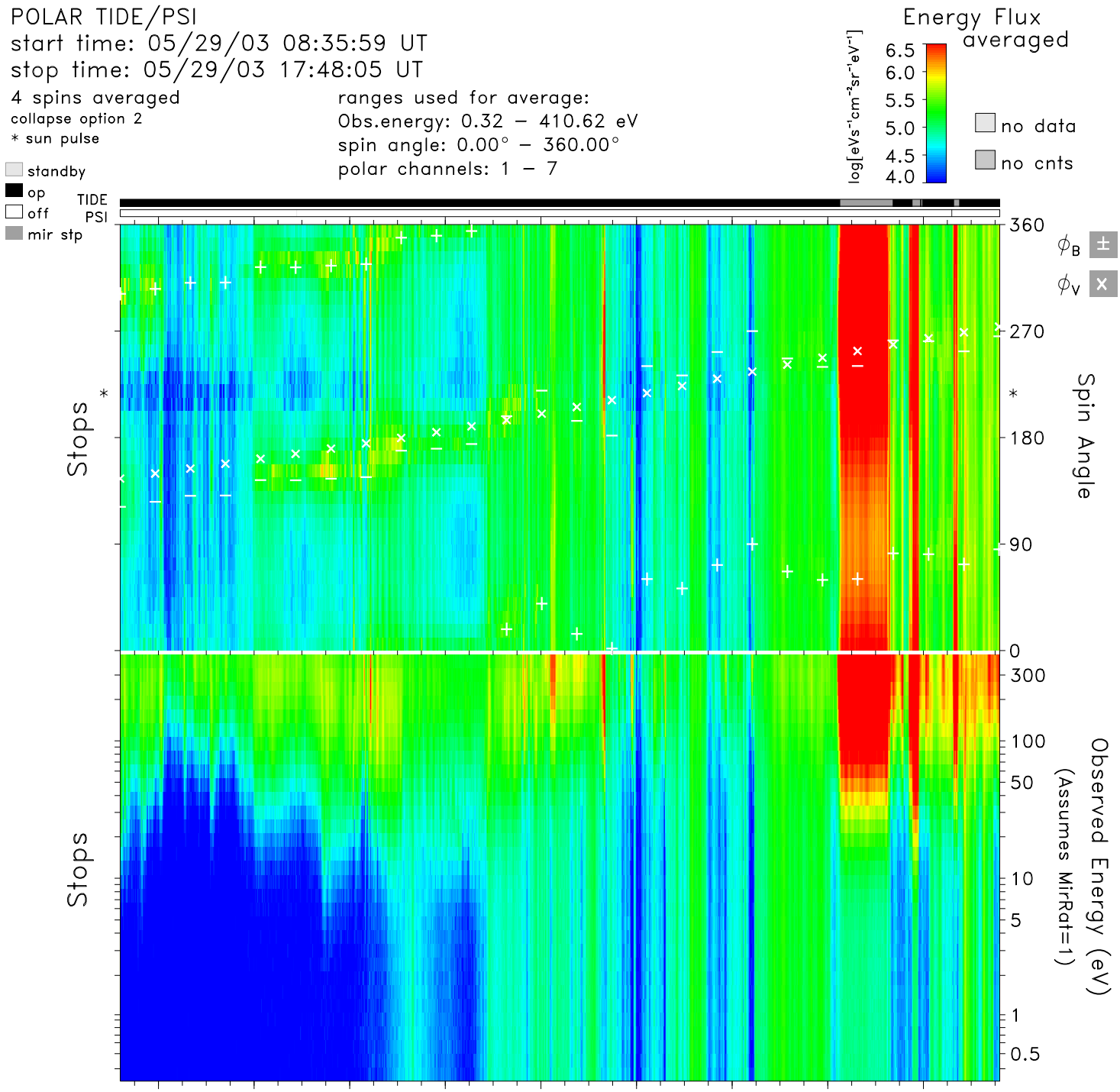
POLAR TIDE/PSI
start time: 05/29/03 08:35:59 UT
stop time: 05/29/03 17:48:05 UT

4 spins averaged
collapse option 2
* sun pulse

ranges used for average:
Obs.energy: 0.32 – 410.62 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7



time	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	hr:mn
Re	6.8	7.8	8.5	9.0	9.4	9.6	9.6	9.4	9.1	Re
Lshell	10.8	10.2	10.0	9.9	9.9	9.8	9.7	9.5	9.1	
mlt	6.0	6.2	6.4	6.6	6.7	6.8	6.9	7.0	7.1	hrs
mlat	−37.0	−28.6	−22.0	−16.7	−12.6	−9.2	−6.5	−4.2	−2.0	degs
invlat	72.3	71.7	71.5	71.5	71.5	71.4	71.3	71.1	70.7	degs

tide_lz_v6.1.0
Sun Sep 3 10:02:02 2006
plot: t0305290835_1748_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030528_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03052901.cdf
orbit: 03052901.cdf
level-zero: 03052901.dat