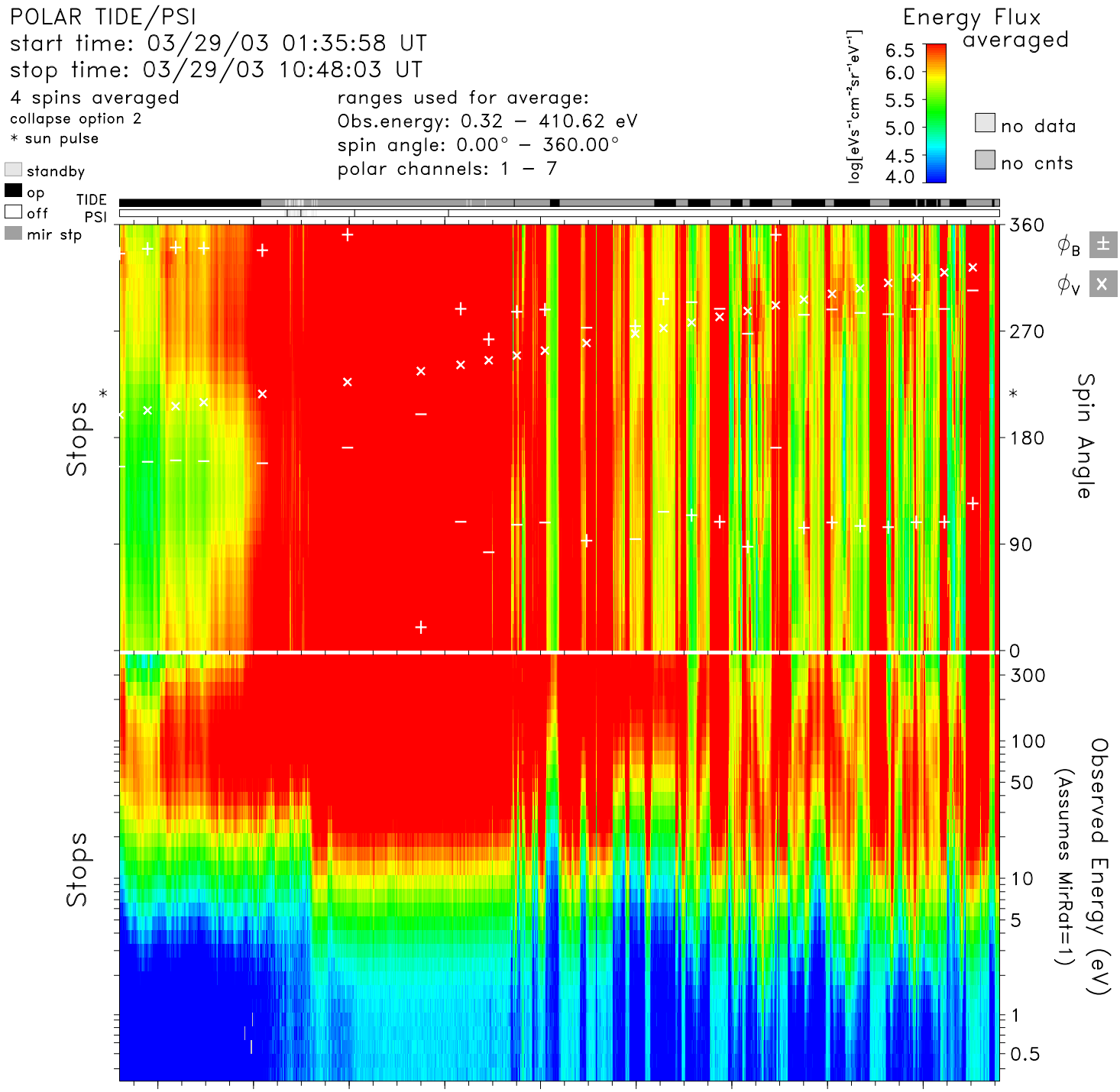
POLAR TIDE/PSI
start time: 03/29/03 01:35:58 UT
stop time: 03/29/03 10:48:03 UT

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	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	hr:mn
Re	6.2	7.3	8.2	8.8	9.2	9.5	9.6	9.6	9.3	Re
Lshell	22.9	17.9	15.4	13.7	12.4	11.4	10.6	9.9	9.4	
mlt	10.8	10.7	10.6	10.6	10.6	10.6	10.7	10.8	10.9	hrs
mlat	−58.6	−50.3	−43.4	−37.0	−30.6	−24.1	−17.4	−10.5	−3.5	degs
invlat	77.9	76.3	75.2	74.3	73.5	72.8	72.1	71.5	71.0	degs

tide_lz_v6.1.0
Sat Sep 2 20:19:45 2006
plot: t0303290135_1048_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030329_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03032902.cdf
orbit: 03032903.cdf
level−zero: 03032901.dat