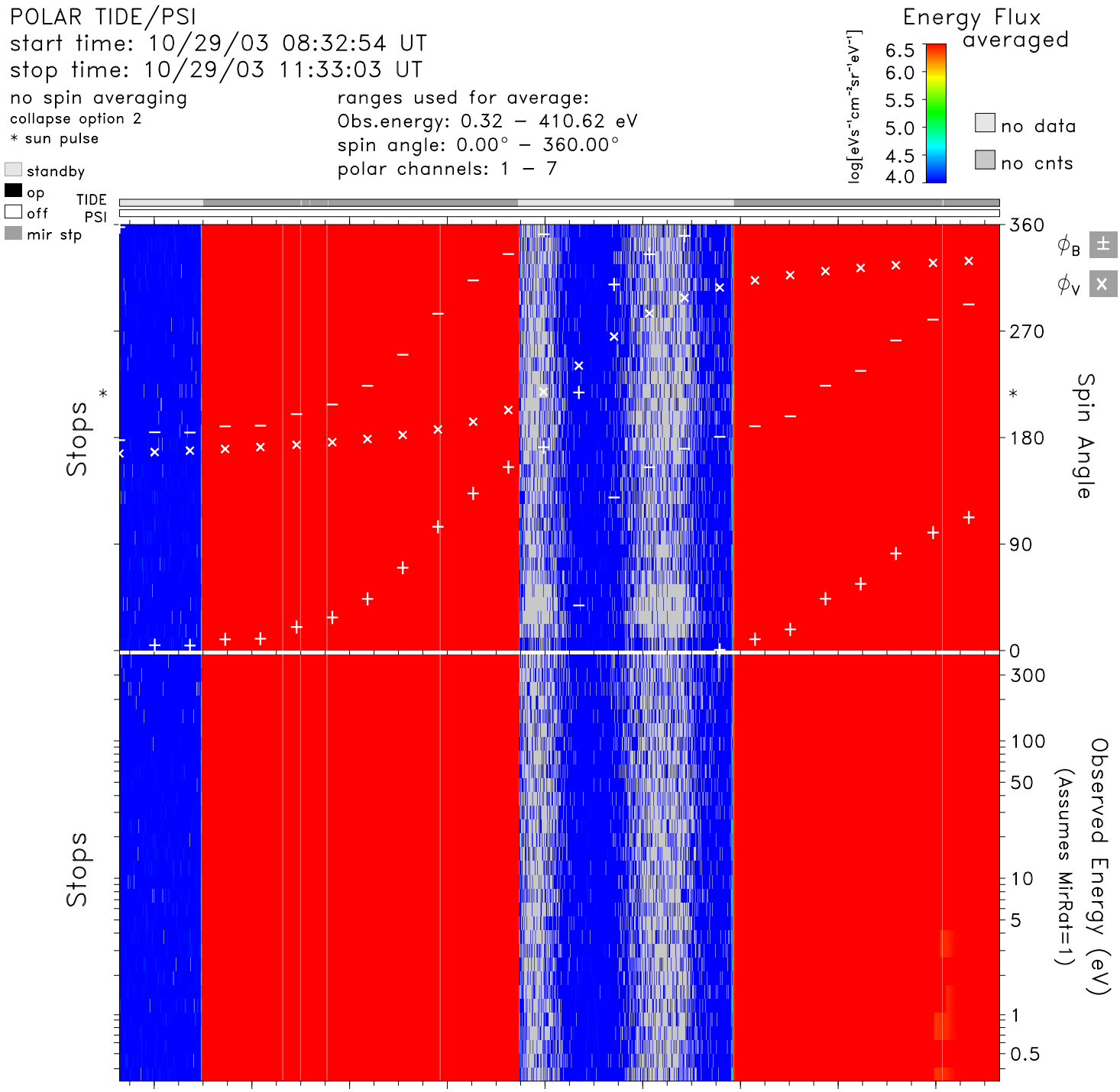
POLAR TIDE/PSI
start time: 10/29/03 08:32:54 UT
stop time: 10/29/03 11:33:03 UT

no spin averaging
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	08:40	09:00	09:20	09:40	10:00	10:20	10:40	11:00	11:20	hr:mn
Re	3.8	3.2	2.5	1.9	1.5	1.8	2.4	3.0	3.7	Re
Lshell	6.5	8.0	18.0	100.0	2.3	2.0	5.8	23.1	100.0	
mlt	21.2	21.2	21.1	9.4	9.2	9.2	9.2	9.4	9.9	hrs
mlat	40.5	51.3	68.2	82.6	33.8	−17.6	−49.8	−68.6	−80.6	degs
invlat	66.9	69.3	76.4	84.6	48.8	45.4	65.5	78.0	85.1	degs

tide_lz_v6.1.0
Fri Aug 11 13:20:18 2006
plot: t0310290832_1133_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t031031_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03102901.cdf
orbit: 03102901.cdf
level-zero: 03102901.dat