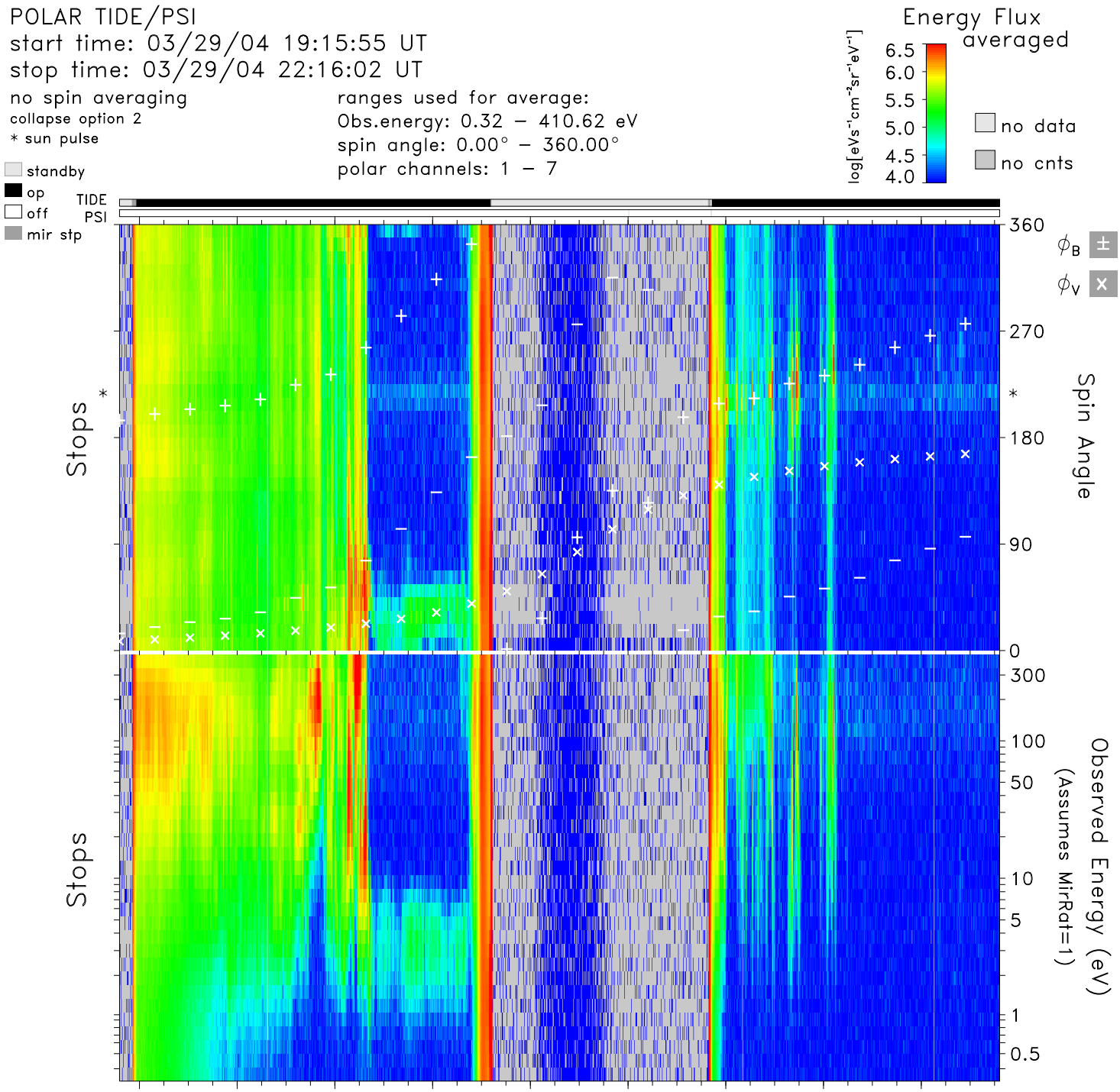
POLAR TIDE/PSI
start time: 03/29/04 19:15:55 UT
stop time: 03/29/04 22:16:02 UT

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	19:20	19:40	20:00	20:20	20:40	21:00	21:20	21:40	22:00	hr:mn
Re	3.7	3.1	2.5	1.9	1.6	1.8	2.4	3.1	3.7	Re
Lshell	7.1	9.3	26.5	37.8	2.0	2.2	6.6	25.8	100.0	
mlt	10.6	10.5	10.5	22.7	22.5	22.3	22.1	21.8	20.9	hrs
mlat	43.4	54.7	72.3	77.2	27.3	−22.2	−52.3	−69.7	−80.5	degs
invlat	67.9	70.8	78.8	80.6	45.0	47.5	67.1	78.7	85.1	degs

tide_lz_v6.1.0
Fri Aug 11 21:55:32 2006
plot: t0403291915_2216_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040330_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04032903.cdf
orbit: 04032902.cdf
level-zero: 04032901.dat