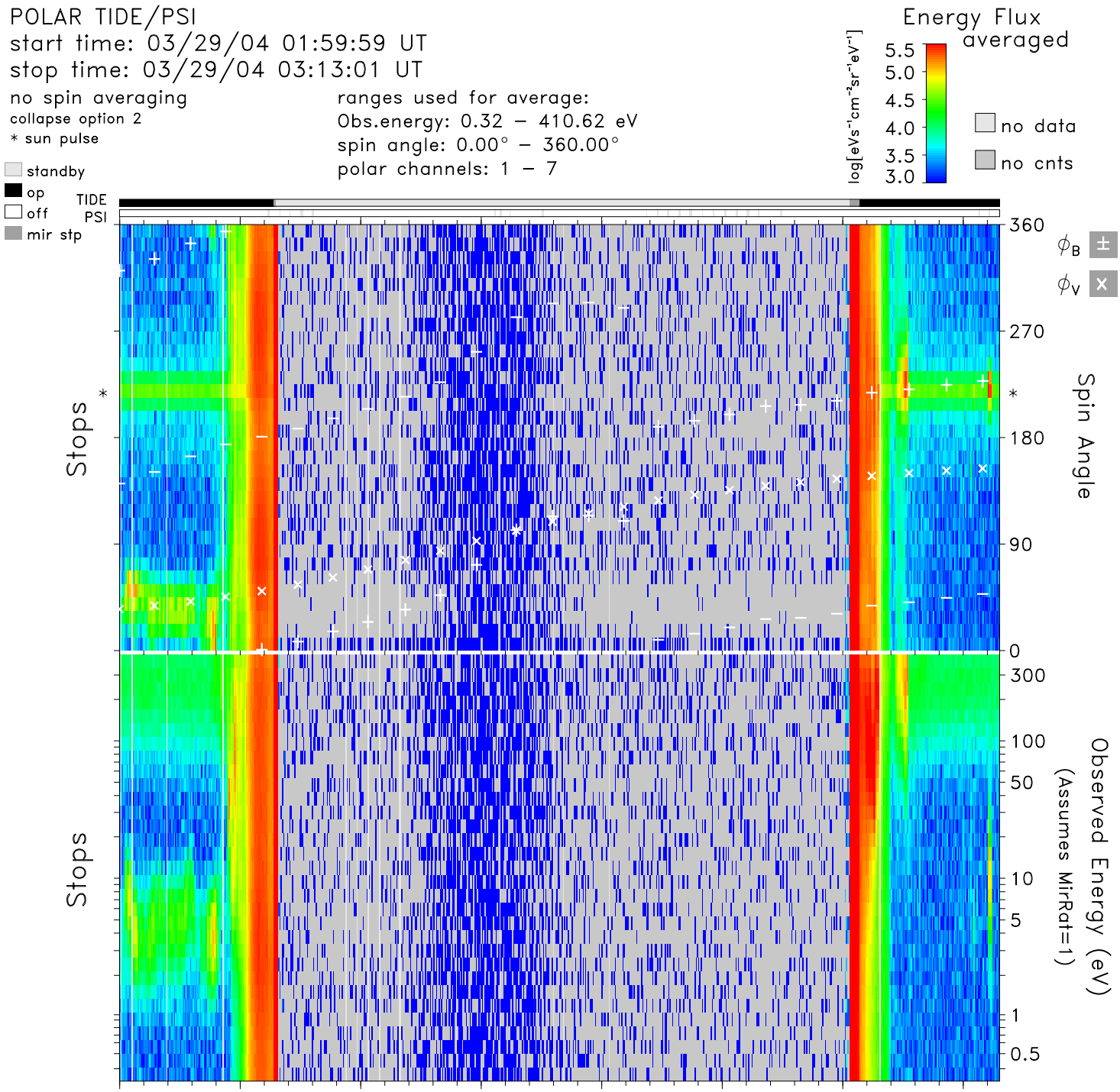
POLAR TIDE/PSI
start time: 03/29/04 01:59:59 UT
stop time: 03/29/04 03:13:01 UT

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	02:00	02:10	02:20	02:30	02:40	02:50	03:00	03:10	hr:mn
Re	1.8	1.6	1.6	1.7	1.9	2.2	2.5	2.9	Re
Lshell	74.2	5.5	2.1	1.8	2.2	3.2	5.2	8.5	
mlt	21.5	22.3	22.5	22.7	22.8	22.9	23.1	23.3	hrs
mlat	81.1	56.8	29.6	4.0	−16.8	−32.7	−44.8	−54.2	degs
invlat	83.3	64.7	47.0	41.2	47.3	56.1	63.9	69.9	degs

tide_lz_v6.1.0
Wed Jul 26 21:51:48 2006
plot: t0403290159_0313_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

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