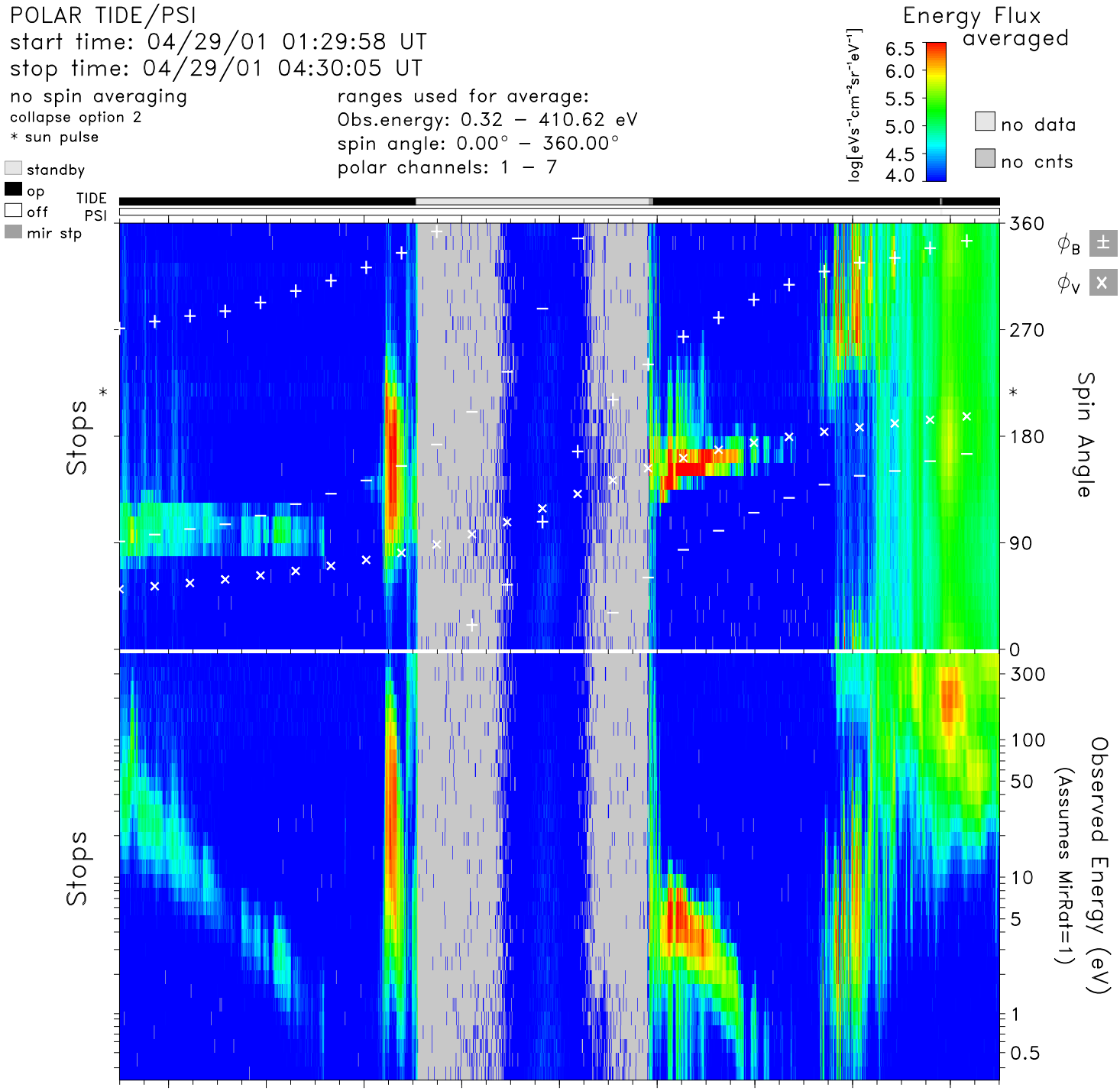
POLAR TIDE/PSI
start time: 04/29/01 01:29:58 UT
stop time: 04/29/01 04:30:05 UT

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	01:40	02:00	02:20	02:40	03:00	03:20	03:40	04:00	04:20	hr:mn
Re	3.7	3.1	2.4	1.8	1.5	1.8	2.4	3.1	3.7	Re
Lshell	84.8	100.0	21.2	3.1	1.7	7.4	65.9	18.2	10.7	
mlt	11.2	16.6	21.1	21.8	22.2	23.2	5.0	8.2	8.8	hrs
mlat	78.0	85.6	70.2	39.1	−10.8	−59.7	−78.8	−65.6	−53.9	degs
invlat	83.8	87.5	77.5	55.5	39.3	68.5	82.9	76.4	72.2	degs

tide_lz_v6.1.0
Wed Aug 9 01:18:22 2006
plot: t0104290129_0430_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010430_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01042902.cdf
orbit: 01042903.cdf
level-zero: 01042901.dat