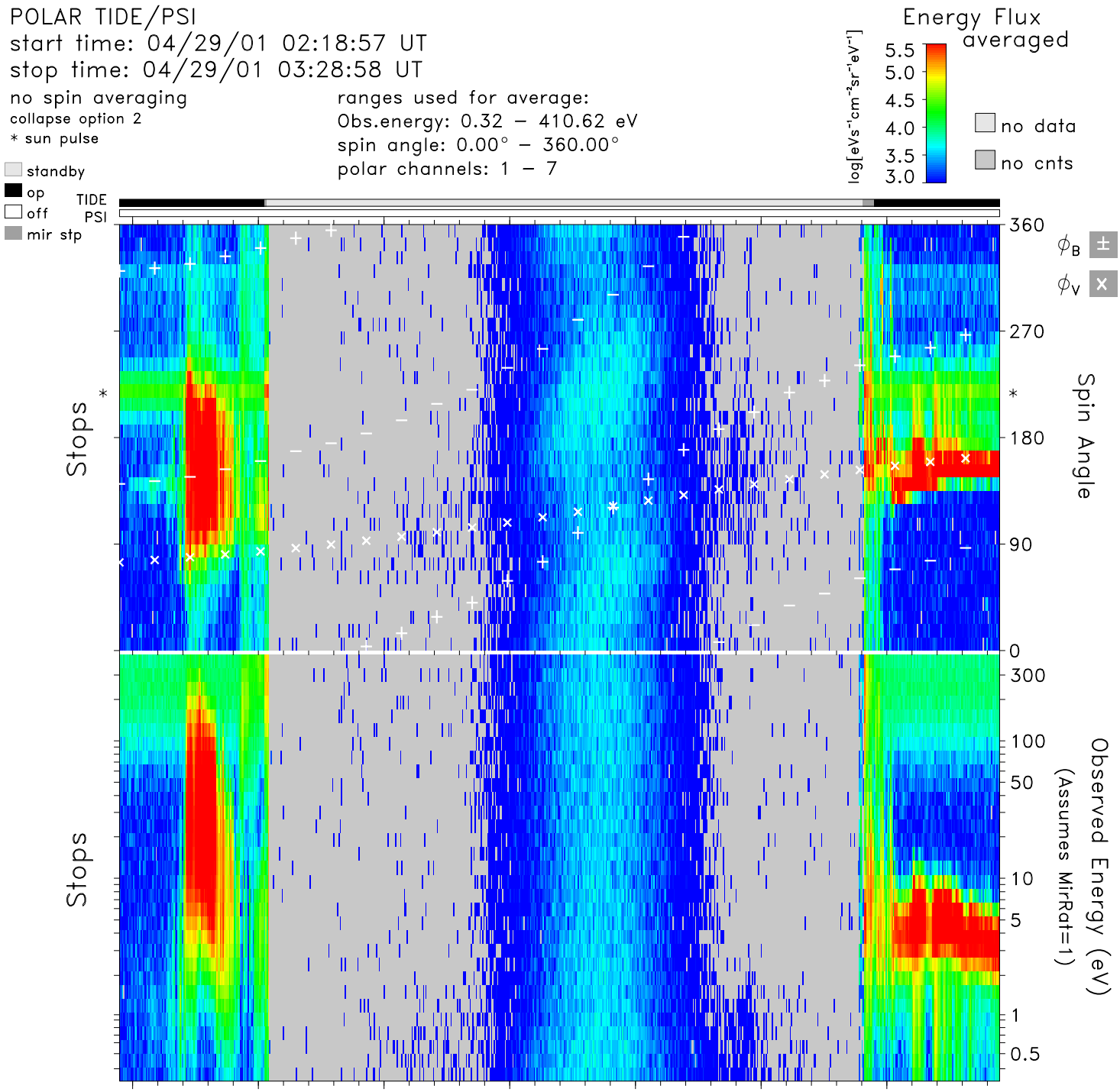
POLAR TIDE/PSI
start time: 04/29/01 02:18:57 UT
stop time: 04/29/01 03:28:58 UT

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	02:20	02:30	02:40	02:50	03:00	03:10	03:20	hr:mn
Re	2.4	2.1	1.8	1.6	1.5	1.6	1.8	Re
Lshell	21.2	7.2	3.1	1.8	1.7	2.7	7.4	
mlt	21.1	21.5	21.8	22.0	22.2	22.6	23.2	hrs
mlat	70.2	56.9	39.1	16.2	−10.8	−37.6	−59.7	degs
invlat	77.5	68.1	55.5	42.2	39.3	52.4	68.5	degs

tide_lz_v6.1.0
Tue Jul 25 01:30:06 2006
plot: t0104290218_0328_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: 01042902.cdf
orbit: 01042903.cdf
level-zero: 01042901.dat