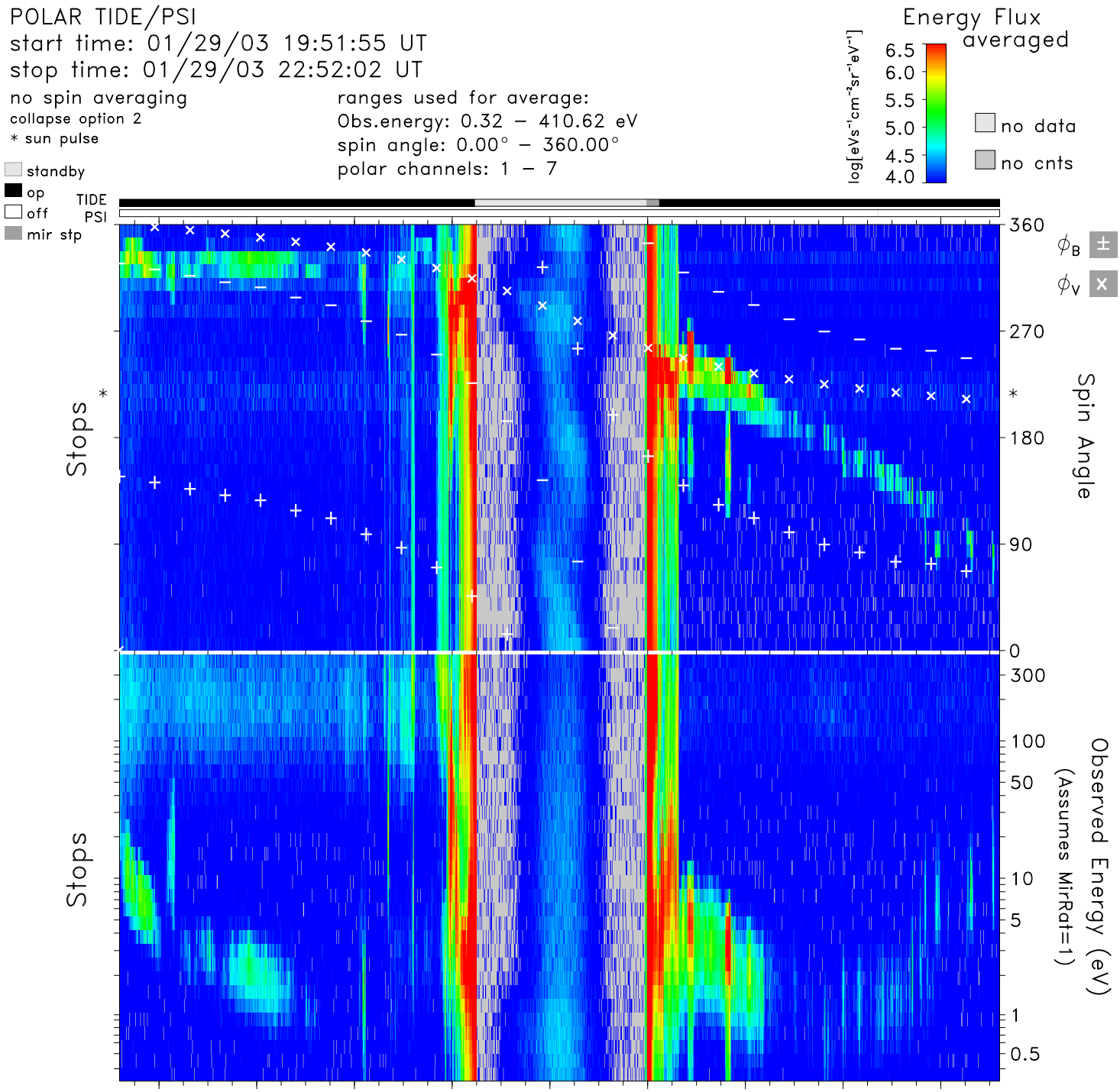
POLAR TIDE/PSI
start time: 01/29/03 19:51:55 UT
stop time: 01/29/03 22:52:02 UT

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	20:00	20:20	20:40	21:00	21:20	21:40	22:00	22:20	22:40	hr:mn
Re	3.8	3.2	2.5	1.8	1.5	1.7	2.4	3.1	3.7	Re
Lshell	17.7	36.2	100.0	6.7	1.4	4.6	100.0	69.7	23.7	
mlt	15.6	16.2	21.2	1.8	2.3	2.5	2.6	14.6	14.7	hrs
mlat	62.3	72.7	83.2	58.7	5.1	−51.9	−84.3	−77.9	−66.7	degs
invlat	76.3	80.4	85.7	67.3	33.6	62.1	86.3	83.1	78.2	degs

tide_lz_v6.1.0
Thu Aug 10 19:29:23 2006
plot: t0301291951_2252_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030130_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03012901.cdf
orbit: 03012902.cdf
level-zero: 03012901.dat