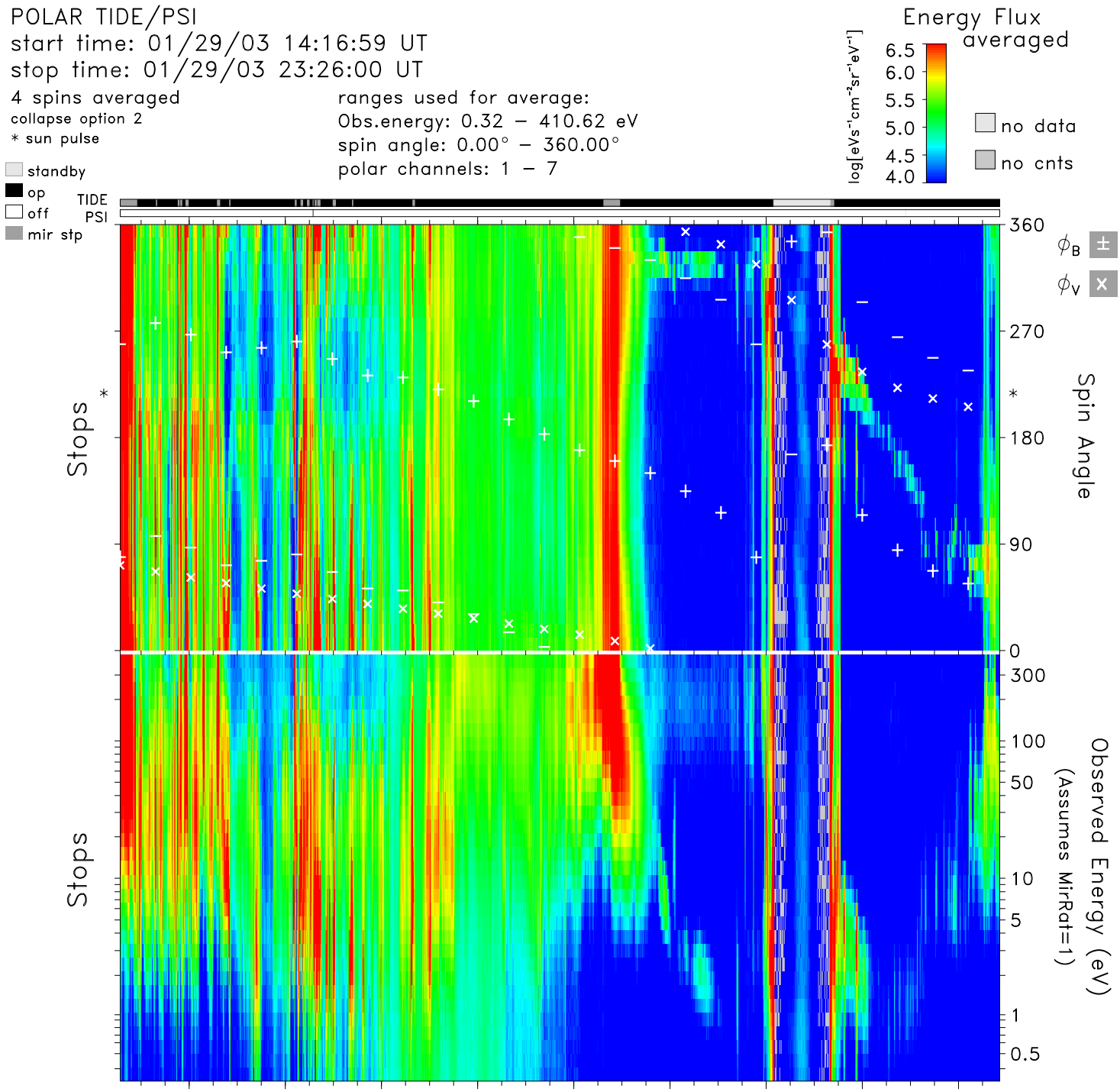
POLAR TIDE/PSI
start time: 01/29/03 14:16:59 UT
stop time: 01/29/03 23:26:00 UT

4 spins averaged
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	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	hr:mn
Re	9.0	8.4	7.7	6.7	5.4	3.8	1.8	2.4	4.3	Re
Lshell	9.1	9.0	9.0	9.3	10.3	17.7	6.7	100.0	16.2	
mlt	14.9	15.0	15.1	15.2	15.3	15.6	1.8	2.6	14.7	hrs
mlat	6.4	14.0	22.1	31.4	43.2	62.3	58.7	−84.3	−58.9	degs
invlat	70.7	70.5	70.5	70.8	71.8	76.3	67.3	86.3	75.6	degs

tide_lz_v6.1.0
Sat Sep 2 09:17:39 2006
plot: t0301291416_2326_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