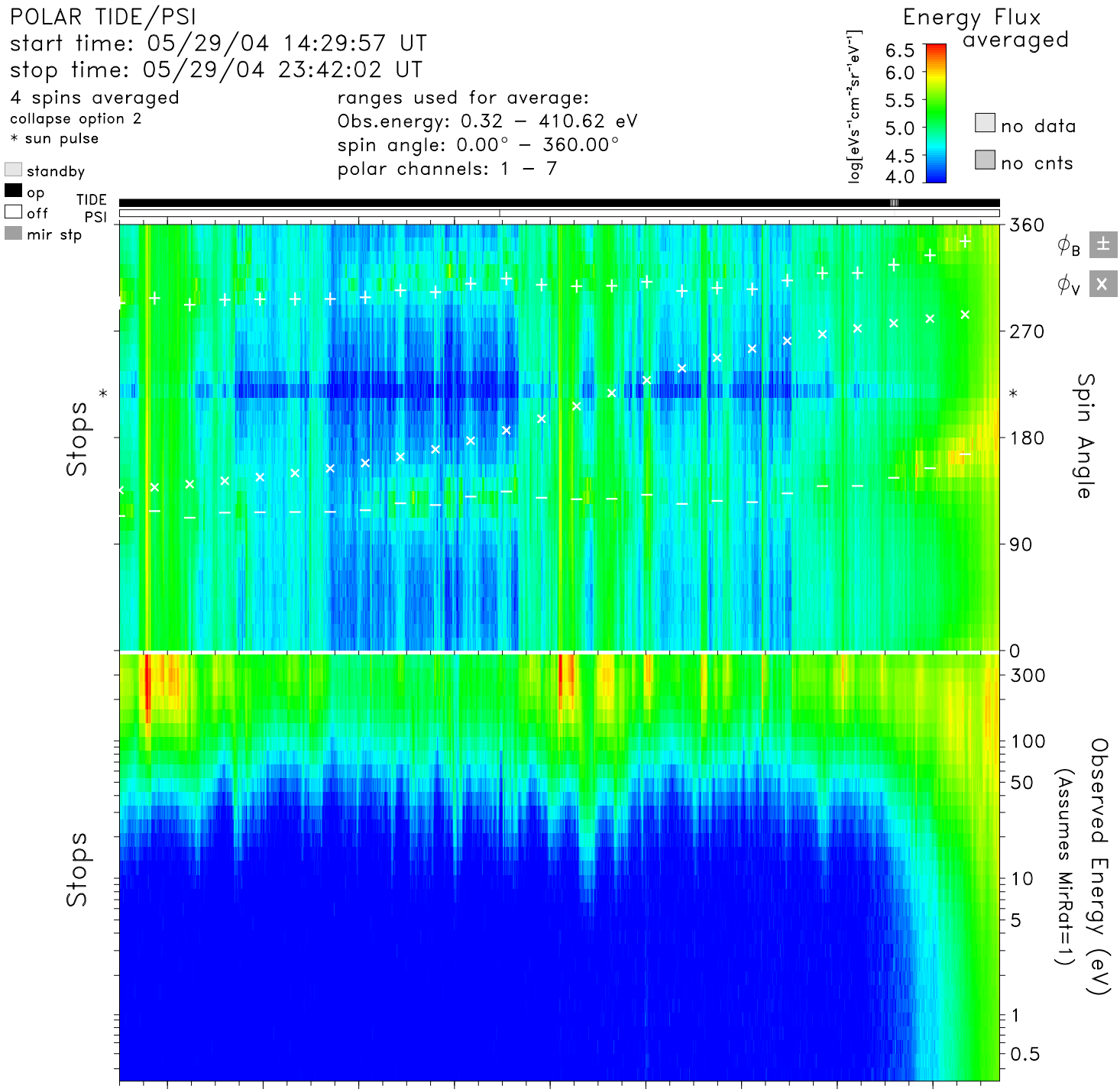
POLAR TIDE/PSI
start time: 05/29/04 14:29:57 UT
stop time: 05/29/04 23:42:02 UT

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	8.7	9.1	9.4	9.5	9.5	9.3	8.9	8.3	7.6	Re
Lshell	15.4	14.9	14.4	13.9	13.2	12.2	11.0	9.7	8.2	
mlt	6.5	6.7	6.8	6.9	6.9	6.9	6.9	6.8	6.8	hrs
mlat	−41.3	−38.4	−36.2	−34.3	−32.3	−29.8	−26.6	−22.2	−16.1	degs
invlat	75.2	75.0	74.7	74.4	74.0	73.4	72.5	71.2	69.5	degs

tide_lz_v6.1.0
Wed Sep 6 17:27:00 2006
plot: t0405291429_2342_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040529_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04052902.cdf
orbit: 04052902.cdf
level-zero: 04052901.dat