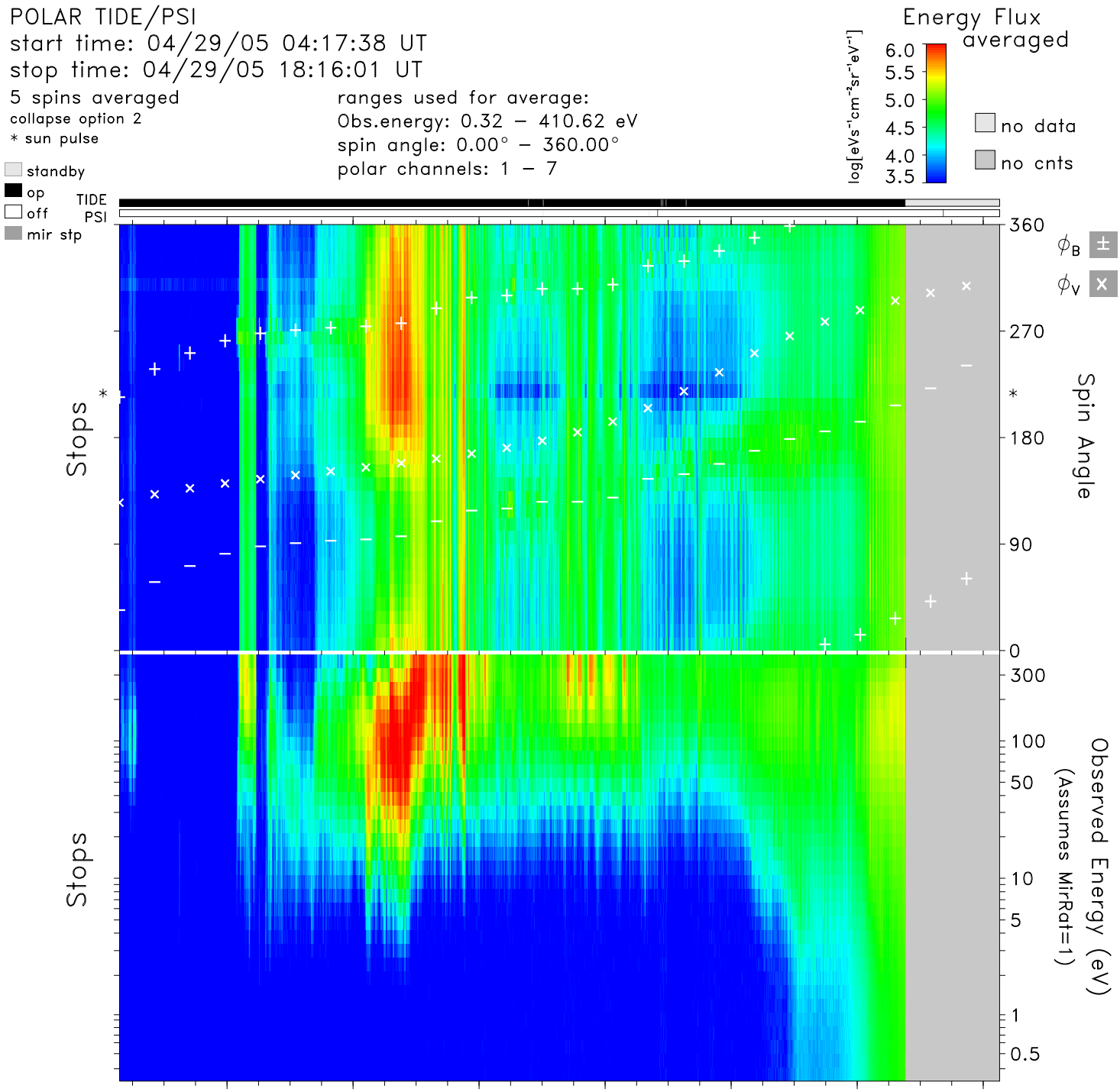
POLAR TIDE/PSI
start time: 04/29/05 04:17:38 UT
stop time: 04/29/05 18:16:01 UT

5 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	06:00	08:00	10:00	12:00	14:00	16:00	18:00	hr:mn
Re	6.7	8.3	9.2	9.4	9.0	7.9	5.9	Re
Lshell	69.3	29.6	18.2	13.5	10.7	8.4	5.9	
mlt	3.7	6.2	7.1	7.6	8.0	8.2	8.4	hrs
mlat	−71.9	−57.9	−44.5	−33.2	−23.6	−14.3	−0.9	degs
invlat	83.1	79.4	76.4	74.2	72.2	69.8	65.7	degs

tide_lz_v6.1.0
Wed Nov 22 10:07:53 2006
plot: t0504290417_1816_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050428_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05042905.cdf
orbit: 05042904.cdf
level-zero: 05042901.dat