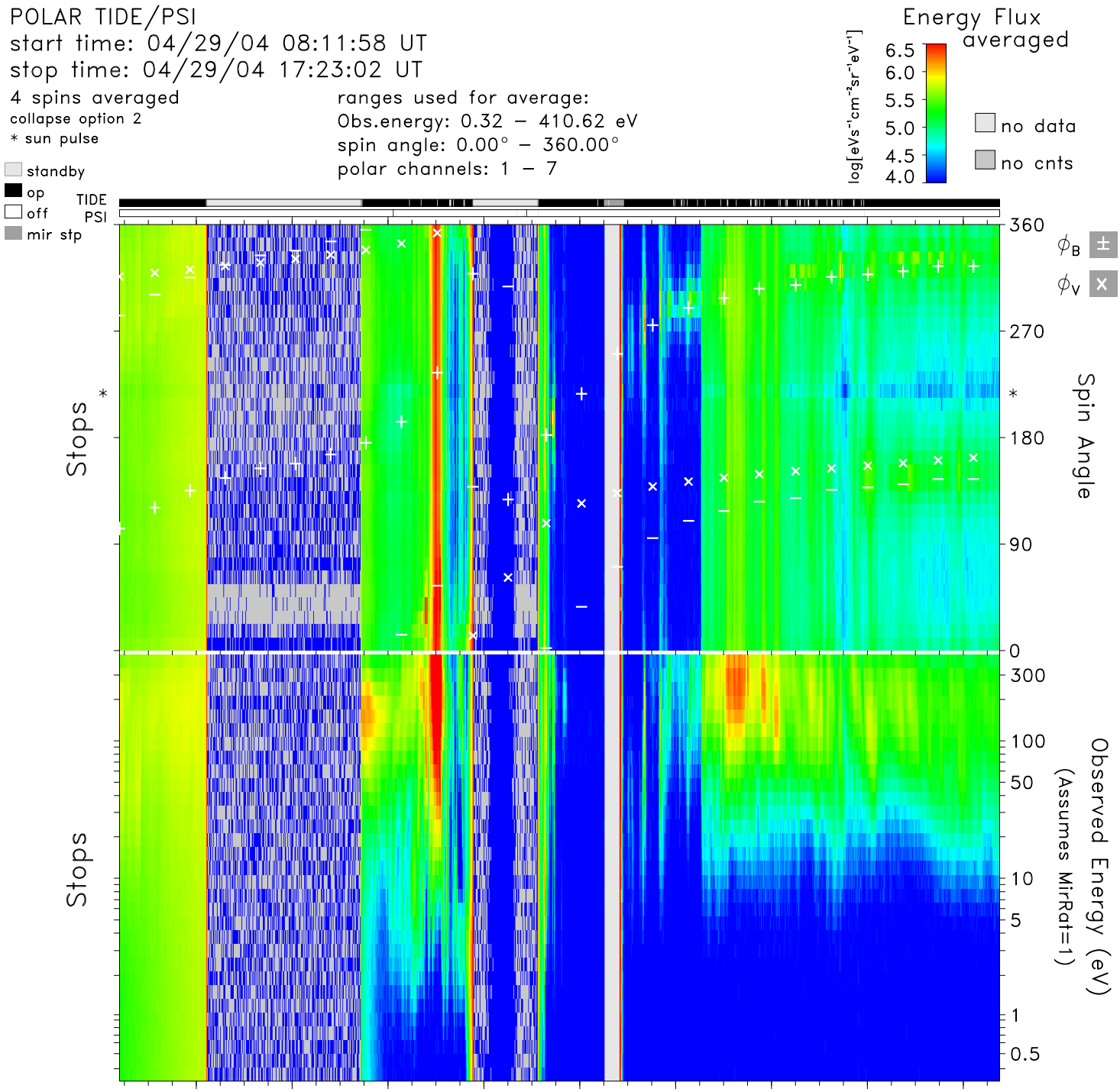
POLAR TIDE/PSI
start time: 04/29/04 08:11:58 UT
stop time: 04/29/04 17:23:02 UT

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	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	hr:mn
Re	6.2	4.9	3.2	1.6	3.0	4.8	6.1	7.2	8.1	Re
Lshell	6.6	6.2	8.9	1.9	67.6	47.0	23.0	18.4	16.7	
mlt	8.6	8.9	9.5	19.9	22.7	7.5	8.2	8.5	8.7	hrs
mlat	11.3	26.5	53.0	27.8	−77.8	−71.4	−58.8	−51.1	−46.0	degs
invlat	67.0	66.3	70.4	43.8	83.0	81.6	78.0	76.5	75.8	degs

tide_lz_v6.1.0
Wed Sep 6 11:17:34 2006
plot: t0404290811_1723_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040429_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04042901.cdf
orbit: 04042901.cdf
level-zero: 04042901.dat