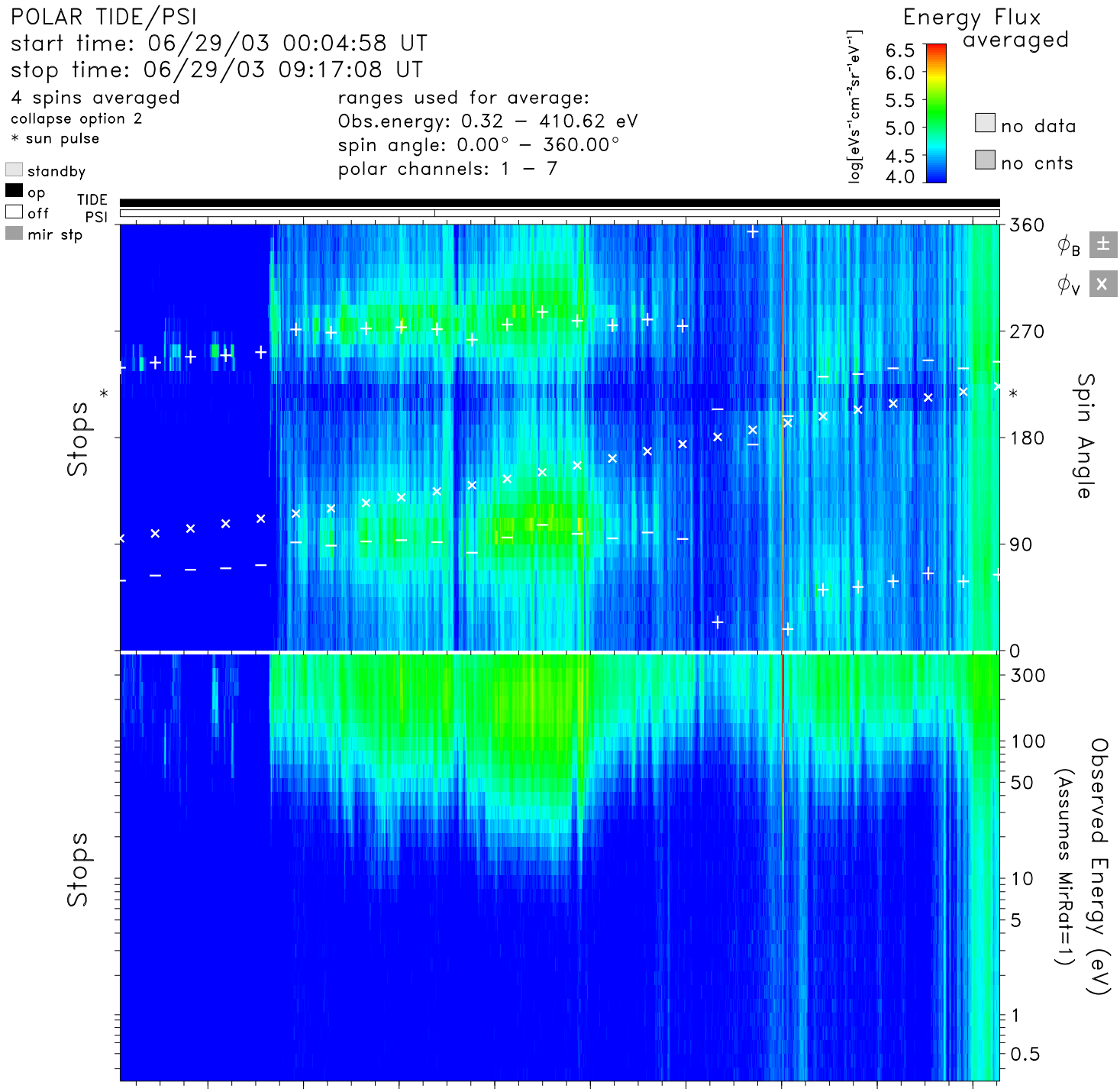
POLAR TIDE/PSI
start time: 06/29/03 00:04:58 UT
stop time: 06/29/03 09:17:08 UT

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	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	hr:mn
Re	7.6	8.4	8.9	9.3	9.5	9.6	9.5	9.2	8.8	Re
Lshell	16.3	13.6	12.1	11.1	10.4	9.9	9.6	9.3	9.1	
mlt	4.0	4.2	4.3	4.4	4.5	4.5	4.6	4.6	4.7	hrs
mlat	−46.8	−38.2	−30.4	−23.0	−16.1	−9.5	−3.2	2.8	8.5	degs
invlat	75.6	74.3	73.3	72.5	71.9	71.5	71.2	70.9	70.6	degs

tide_lz_v6.1.0
Sun Sep 3 15:41:05 2006
plot: t0306290004_0917_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030629_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03062902.cdf
orbit: 03062902.cdf
level−zero: 03062901.dat