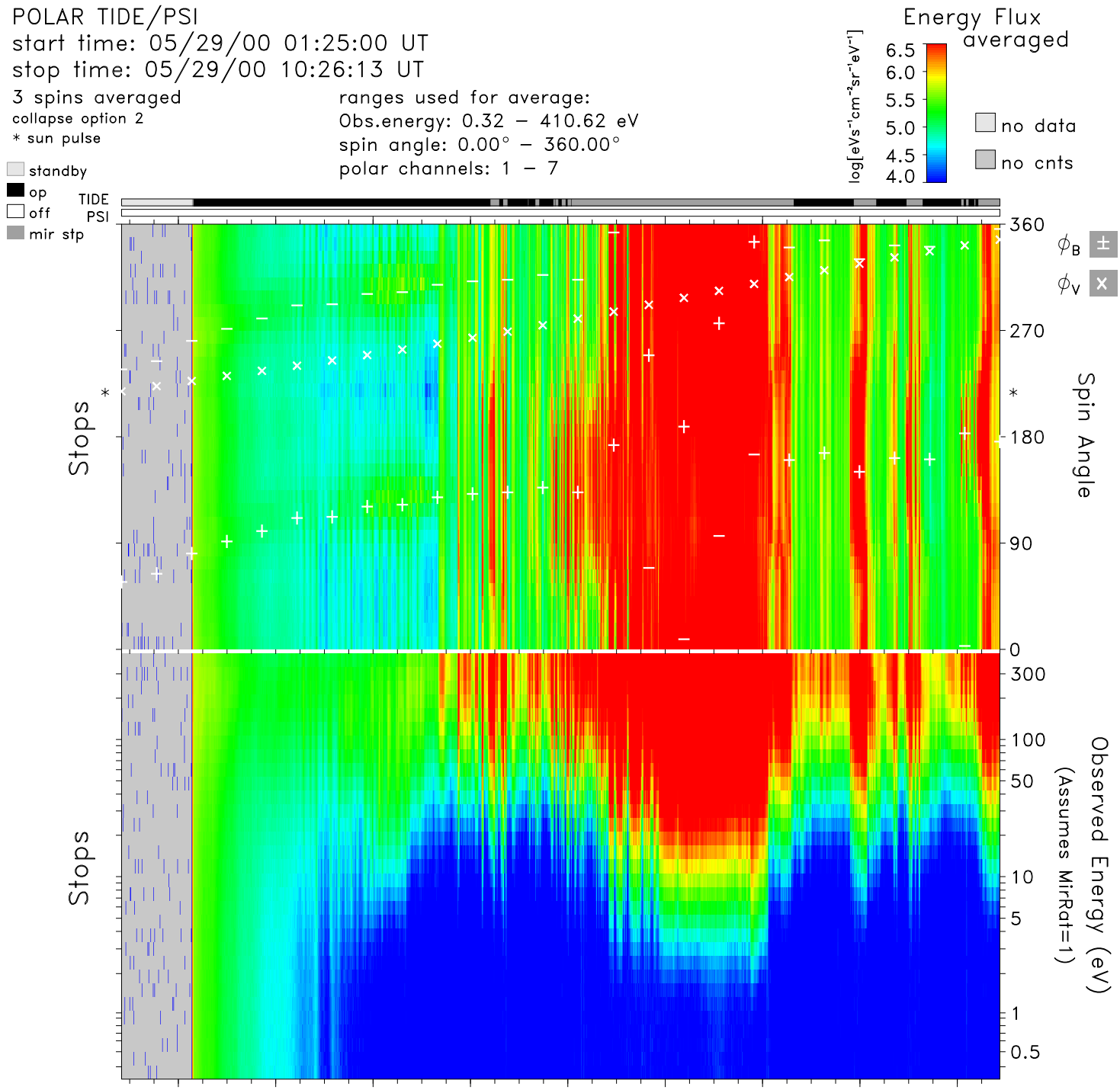
POLAR TIDE/PSI
start time: 05/29/00 01:25:00 UT
stop time: 05/29/00 10:26:13 UT

3 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	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	hr:mn
Re	6.9	7.8	8.4	8.9	9.2	9.3	9.3	9.1	8.8	Re
Lshell	6.9	7.8	8.8	10.0	11.6	13.7	16.6	21.0	28.1	
mlt	8.3	8.4	8.5	8.6	8.7	8.8	8.9	9.0	9.2	hrs
mlat	−4.8	4.1	12.0	19.6	26.9	34.1	41.4	48.7	56.0	degs
invlat	67.6	69.0	70.3	71.6	72.9	74.3	75.8	77.4	79.1	degs

tide_lz_v6.1.0
Fri Aug 25 02:21:48 2006
plot: t0005290125_1026_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000529_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00052901.cdf
orbit: 00052901.cdf
level−zero: 00052901.dat