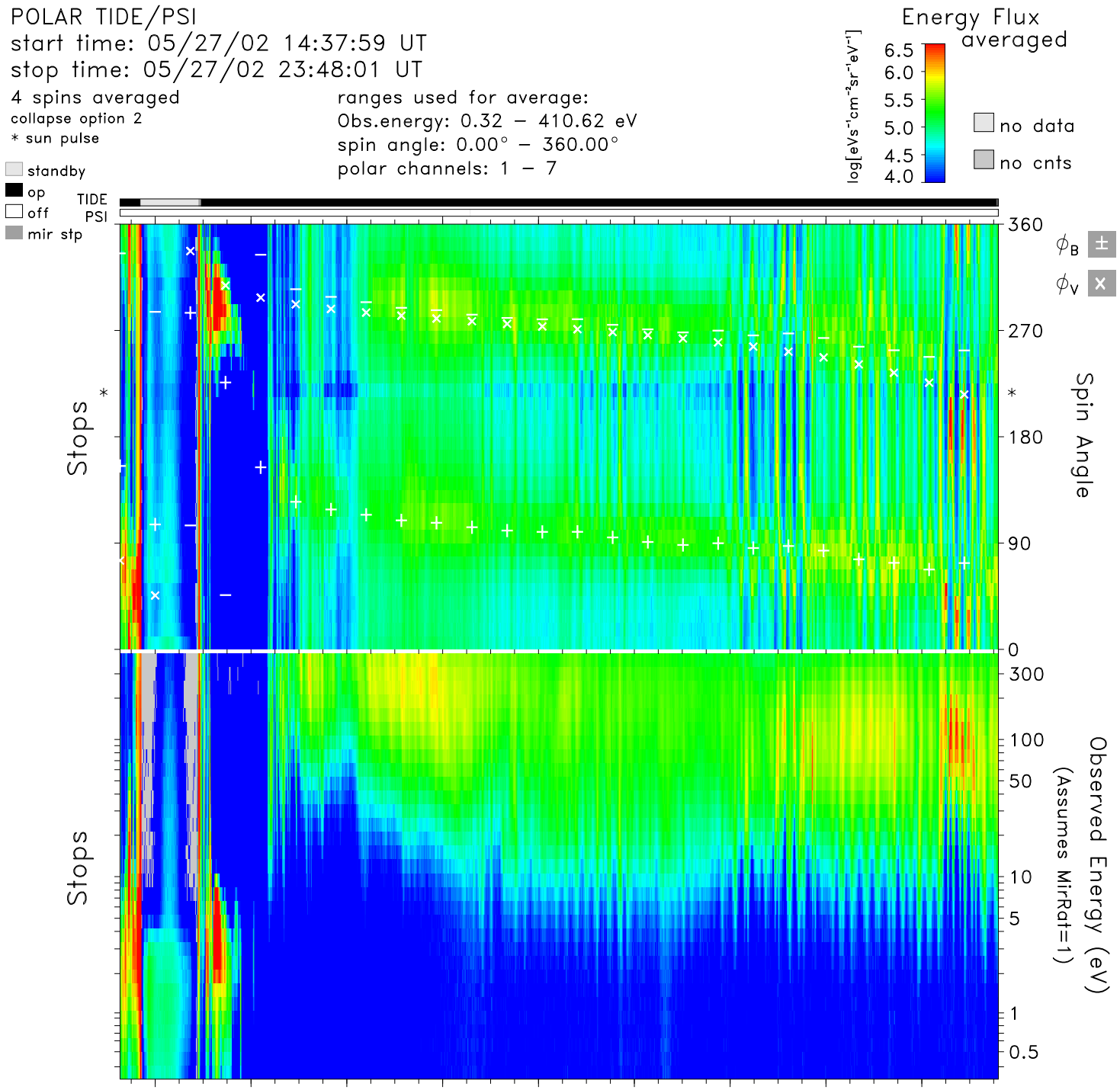
POLAR TIDE/PSI
start time: 05/27/02 14:37:59 UT
stop time: 05/27/02 23:48:01 UT

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	1.6	2.7	4.5	6.0	7.1	8.0	8.7	9.1	9.4	Re
Lshell	2.0	60.3	10.1	9.0	9.2	9.5	9.8	9.9	9.9	
mlt	19.1	8.3	7.8	7.9	7.9	7.9	7.9	7.9	7.8	hrs
mlat	26.2	−77.8	−47.7	−35.6	−28.8	−24.2	−20.6	−17.2	−13.7	degs
invlat	44.7	82.6	71.6	70.6	70.8	71.1	71.4	71.5	71.5	degs

tide_lz_v6.1.0
Thu Aug 31 09:36:32 2006
plot: t0205271437_2348_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020528_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02052701.cdf
orbit: 02052701.cdf
level−zero: 02052701.dat