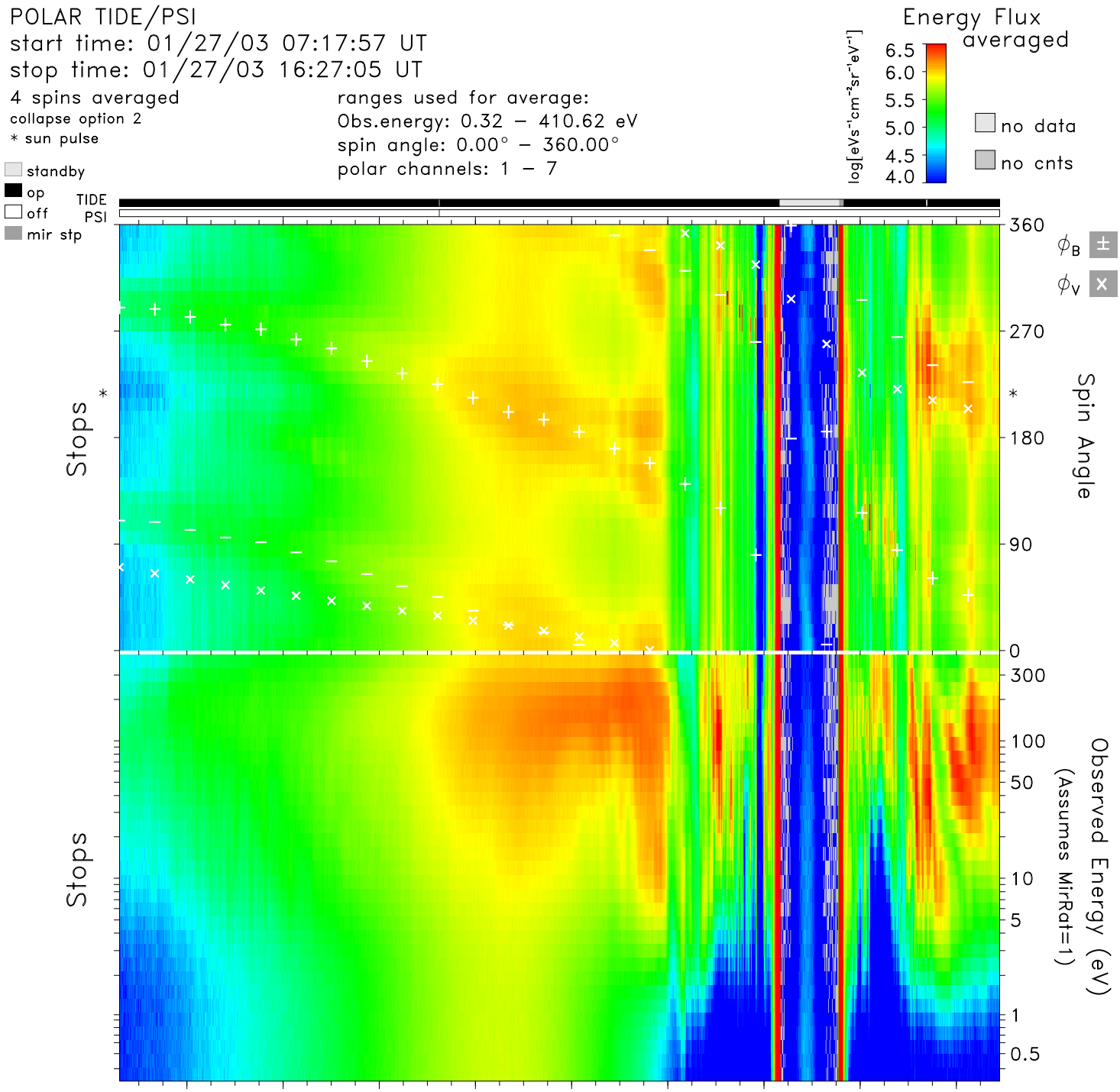
POLAR TIDE/PSI
start time: 01/27/03 07:17:57 UT
stop time: 01/27/03 16:27:05 UT

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	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	hr:mn
Re	9.0	8.4	7.7	6.7	5.5	3.9	1.9	2.3	4.2	Re
Lshell	9.1	8.4	7.7	7.2	6.9	8.2	12.9	14.7	13.9	
mlt	15.2	15.3	15.4	15.5	15.8	16.4	0.1	6.5	13.1	hrs
mlat	−7.1	−1.5	5.6	14.7	27.1	46.6	67.5	−66.7	−56.3	degs
invlat	70.6	69.8	68.9	68.1	67.7	69.6	73.8	74.9	74.5	degs

tide_lz_v6.1.0
Sat Sep 2 08:52:08 2006
plot: t0301270717_1627_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030126_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03012701.cdf
orbit: 03012702.cdf
level−zero: 03012701.dat