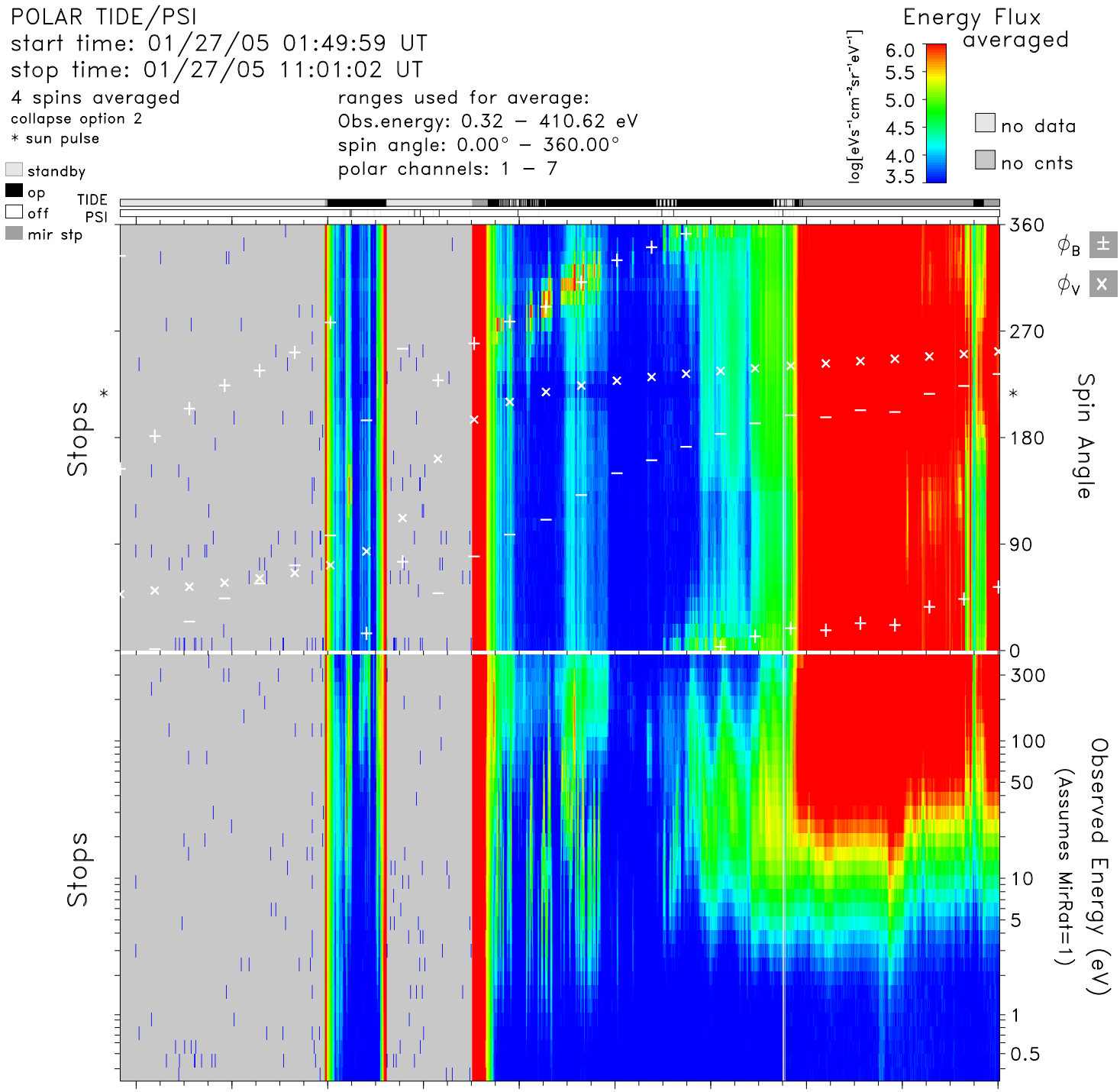
POLAR TIDE/PSI
start time: 01/27/05 01:49:59 UT
stop time: 01/27/05 11:01:02 UT

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	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	hr:mn
Re	5.7	4.2	2.4	1.9	3.7	5.3	6.5	7.5	8.2	8.8	Re
Lshell	5.6	4.5	7.2	2.0	12.9	100.0	100.0	96.4	49.3	31.7	
mlt	14.0	14.0	14.0	2.2	2.6	4.3	9.1	11.5	12.2	12.6	hrs
mlat	−0.2	15.0	55.0	1.3	−57.3	−77.2	−80.8	−73.8	−65.8	−58.1	degs
invlat	65.1	61.7	68.2	45.1	73.8	84.5	86.4	84.2	81.8	79.8	degs

tide_lz_v6.1.0
Tue Nov 21 13:05:24 2006
plot: t0501270149_1101_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050126_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05012703.cdf
orbit: 05012703.cdf
level-zero: 05012701.dat