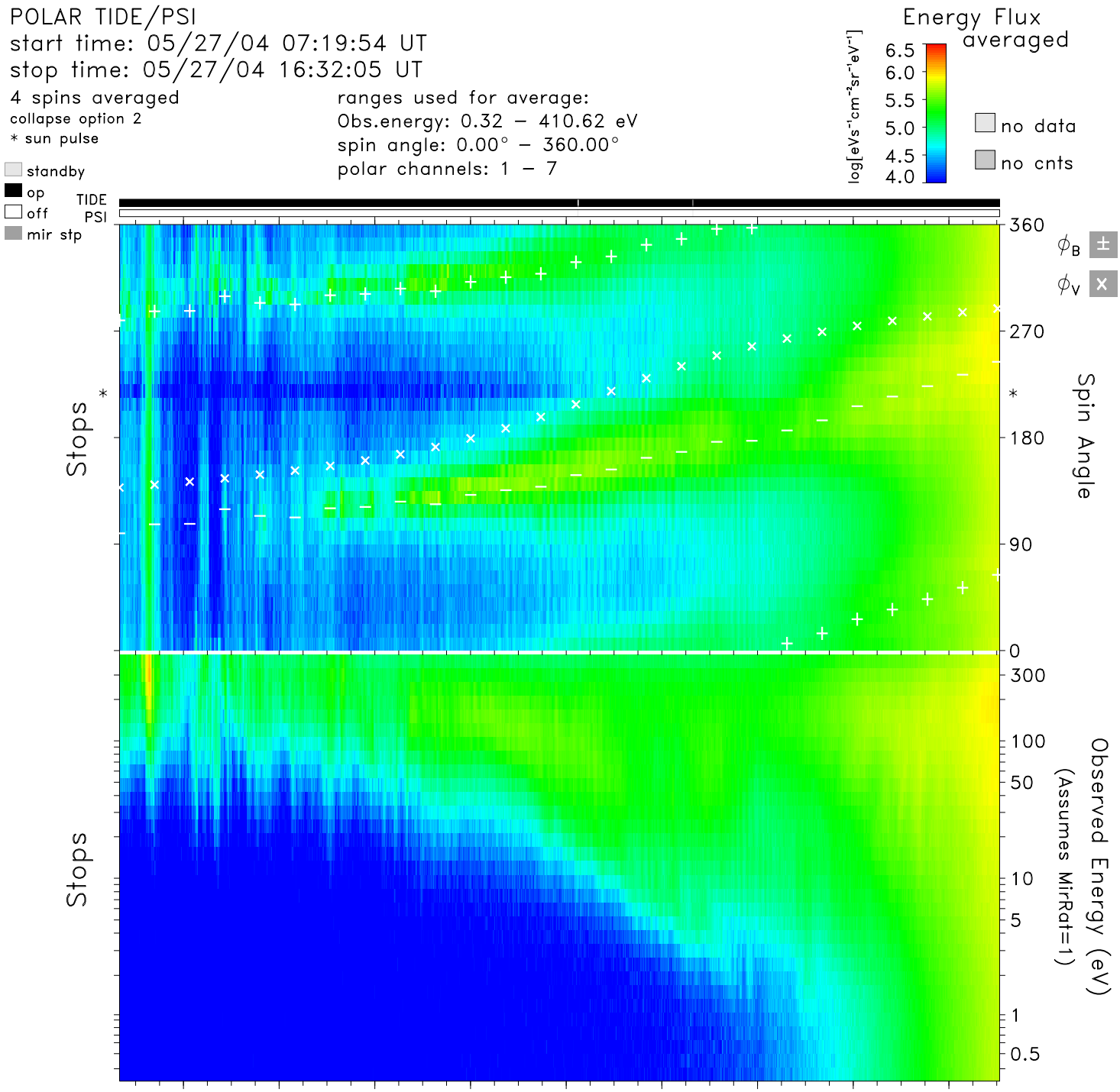
POLAR TIDE/PSI
start time: 05/27/04 07:19:54 UT
stop time: 05/27/04 16:32:05 UT

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	8.8	9.2	9.4	9.5	9.5	9.2	8.8	8.2	7.5	Re
Lshell	14.2	12.7	11.7	11.0	10.3	9.7	9.1	8.3	7.5	
mlt	5.7	5.9	6.0	6.2	6.3	6.4	6.5	6.6	6.7	hrs
mlat	−37.8	−31.4	−25.8	−20.8	−16.4	−12.5	−8.7	−4.9	−0.5	degs
invlat	74.6	73.7	73.0	72.4	71.9	71.3	70.6	69.7	68.5	degs

tide_lz_v6.1.0
Wed Sep 6 16:58:46 2006
plot: t0405270719_1632_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040527_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04052702.cdf
orbit: 04052702.cdf
level−zero: 04052701.dat