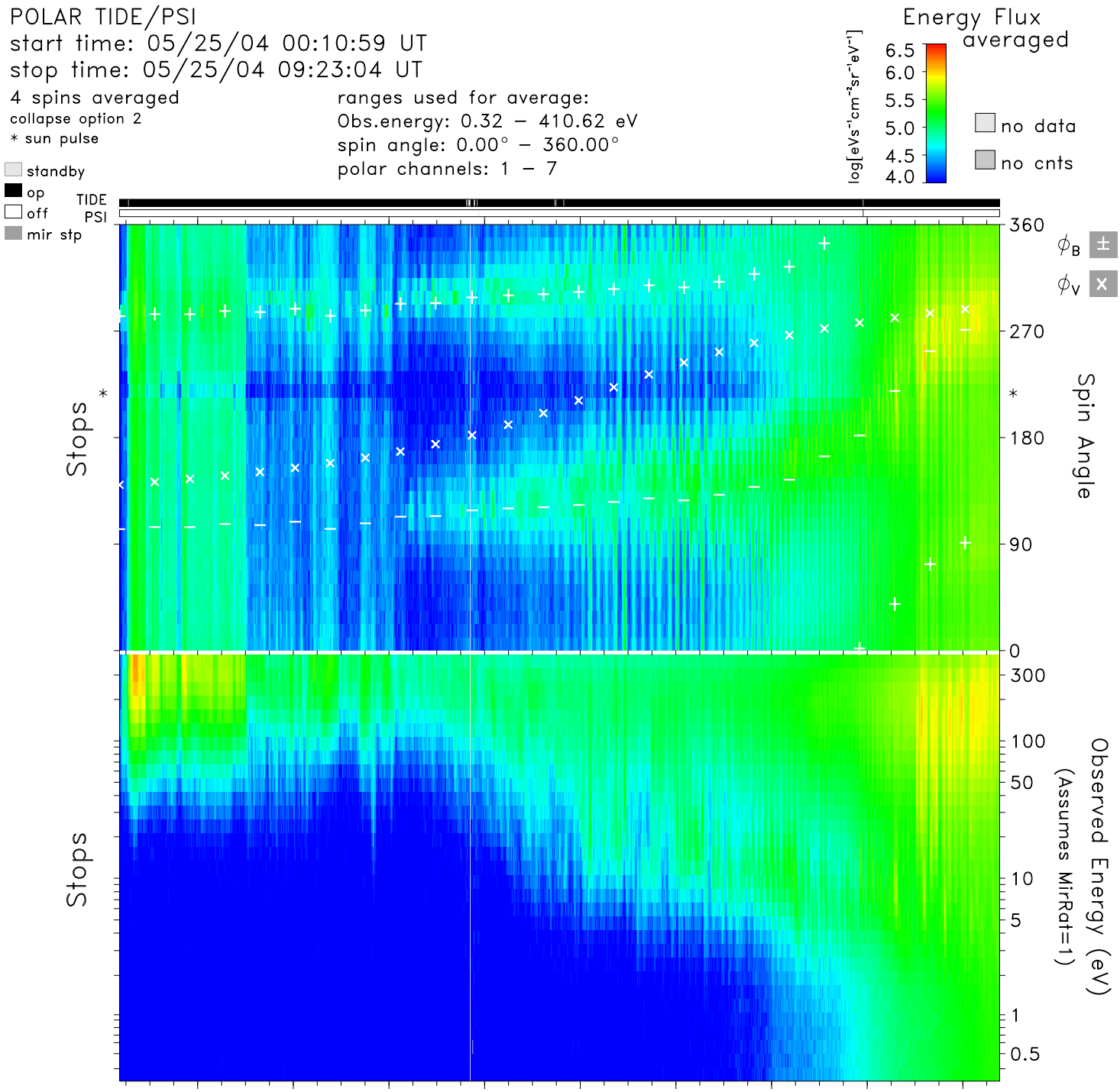
POLAR TIDE/PSI
start time: 05/25/04 00:10:59 UT
stop time: 05/25/04 09:23:04 UT

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	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	hr:mn
Re	8.8	9.2	9.5	9.5	9.4	9.2	8.7	8.1	7.3	Re
Lshell	25.7	20.1	16.4	13.8	11.8	10.4	9.2	8.3	7.5	
mlt	6.1	6.1	6.1	6.2	6.3	6.4	6.5	6.6	6.7	hrs
mlat	−54.1	−47.4	−40.5	−33.6	−26.5	−19.2	−11.7	−3.8	4.9	degs
invlat	78.6	77.1	75.7	74.4	73.1	71.9	70.7	69.6	68.5	degs

tide_lz_v6.1.0
Wed Sep 6 16:30:15 2006
plot: t0405250010_0923_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040525_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04052502.cdf
orbit: 04052502.cdf
level−zero: 04052501.dat