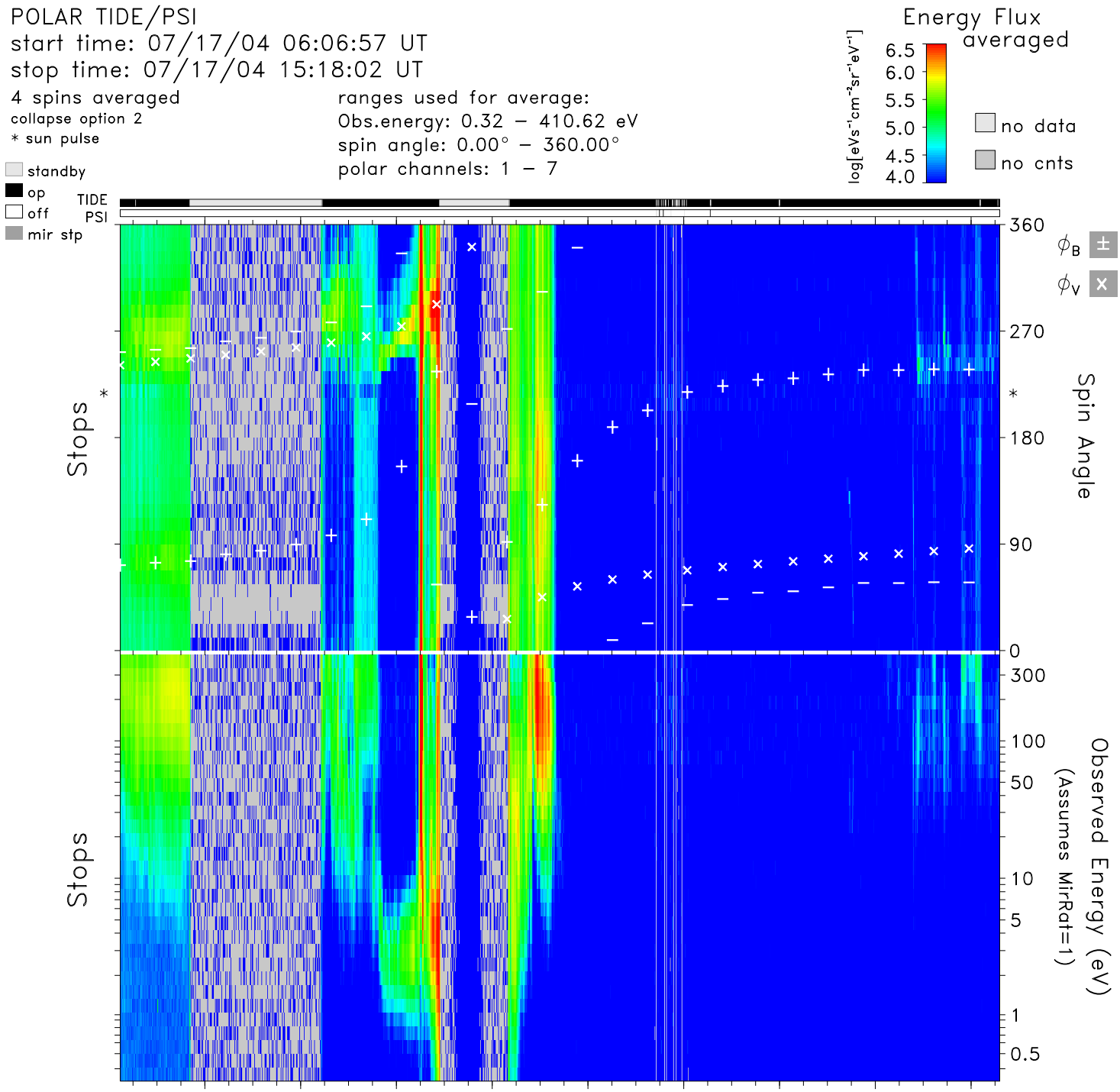
POLAR TIDE/PSI
start time: 07/17/04 06:06:57 UT
stop time: 07/17/04 15:18:02 UT

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	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	hr:mn
Re	5.7	4.2	2.3	2.0	3.9	5.4	6.7	7.6	8.4	Re
Lshell	6.4	6.6	56.7	3.0	100.0	69.6	36.8	29.2	26.0	
mlt	3.2	3.4	5.0	14.8	11.8	3.5	3.4	3.4	3.4	hrs
mlat	19.2	36.9	78.4	−35.9	−87.9	−73.8	−64.8	−59.3	−55.5	degs
invlat	66.8	67.0	82.4	54.8	88.9	83.1	80.5	79.3	78.7	degs

tide_lz_v6.1.0
Thu Sep 7 03:56:38 2006
plot: t0407170606_1518_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040716_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04071701.cdf
orbit: 04071701.cdf
level−zero: 04071701.dat