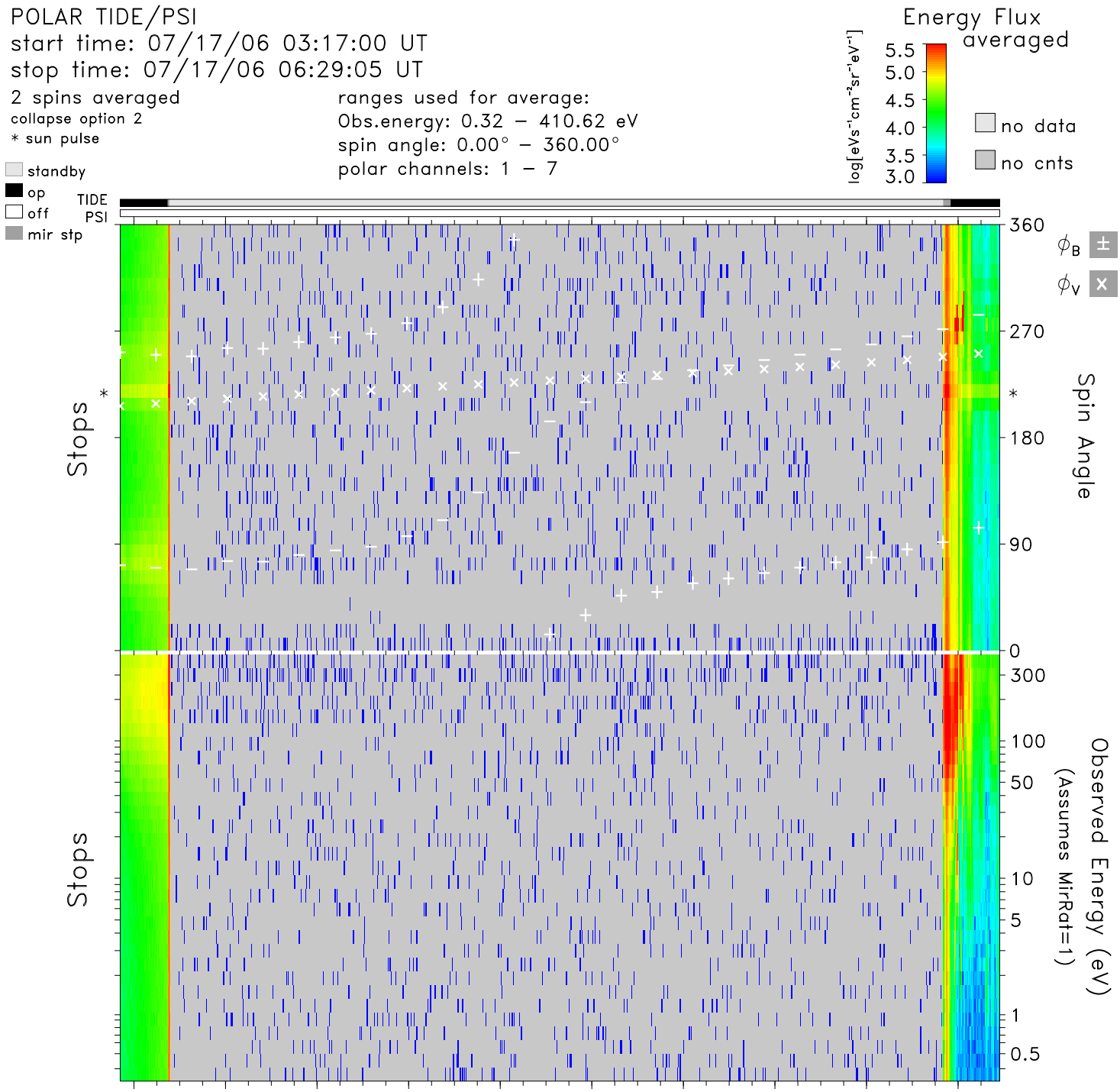
POLAR TIDE/PSI
start time: 07/17/06 03:17:00 UT
stop time: 07/17/06 06:29:05 UT

2 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	03:20	03:40	04:00	04:20	04:40	05:00	05:20	05:40	06:00	06:20	hr:mn
Re	6.7	6.4	6.0	5.6	5.2	4.7	4.2	3.7	3.1	2.6	Re
Lshell	7.8	7.0	6.4	5.8	5.3	4.8	4.5	4.4	4.8	7.3	
mlt	2.2	2.2	2.3	2.4	2.4	2.5	2.6	2.7	2.8	3.2	hrs
mlat	−21.0	−16.9	−12.4	−7.5	−1.9	4.6	12.4	22.2	35.1	53.2	degs
invlat	69.0	67.9	66.7	65.4	64.1	62.9	61.9	61.4	62.7	68.3	degs

tide_lz_v6.1.0
Sat Jul 22 02:53:09 2006
plot: t0607170317_0629_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 06071701.cdf
orbit: 06071701.cdf
level−zero: 06071701.dat