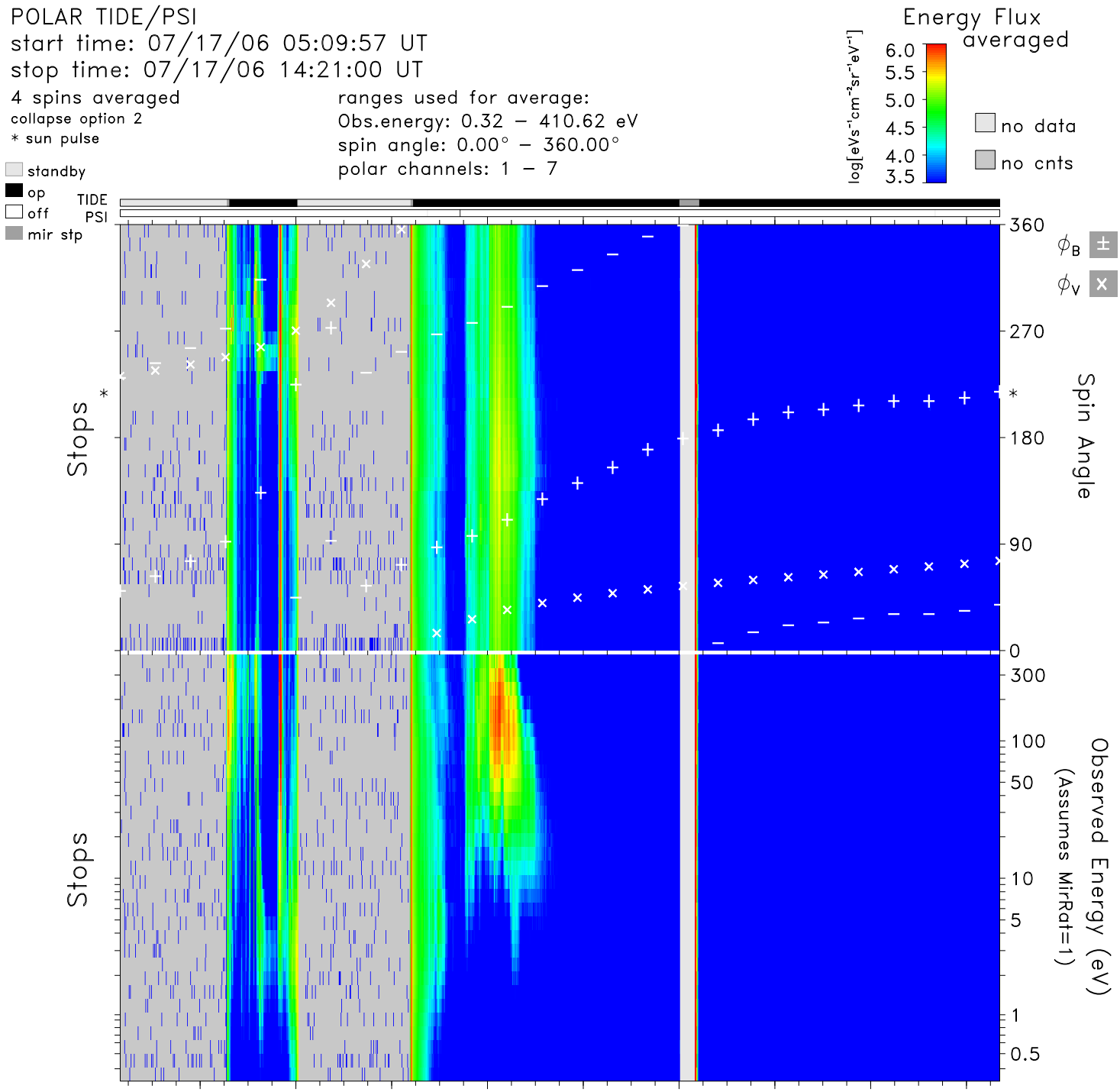
POLAR TIDE/PSI
start time: 07/17/06 05:09:57 UT
stop time: 07/17/06 14:21:00 UT

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	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	hr:mn
Re	3.1	1.9	3.0	4.6	5.9	7.0	7.8	8.4	8.8	Re
Lshell	4.8	6.6	4.4	27.4	100.0	100.0	100.0	100.0	100.0	
mlt	2.8	13.5	14.4	14.3	13.5	8.8	5.1	4.2	3.8	hrs
mlat	35.1	58.1	−34.5	−65.8	−80.4	−86.2	−82.8	−79.1	−76.2	degs
invlat	62.7	67.1	61.5	79.0	86.1	88.6	87.4	86.3	85.4	degs

tide_lz_v6.1.0
Fri Jul 21 02:44:13 2006
plot: t0607170509_1421_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t060717_v2.mask(0.80)

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