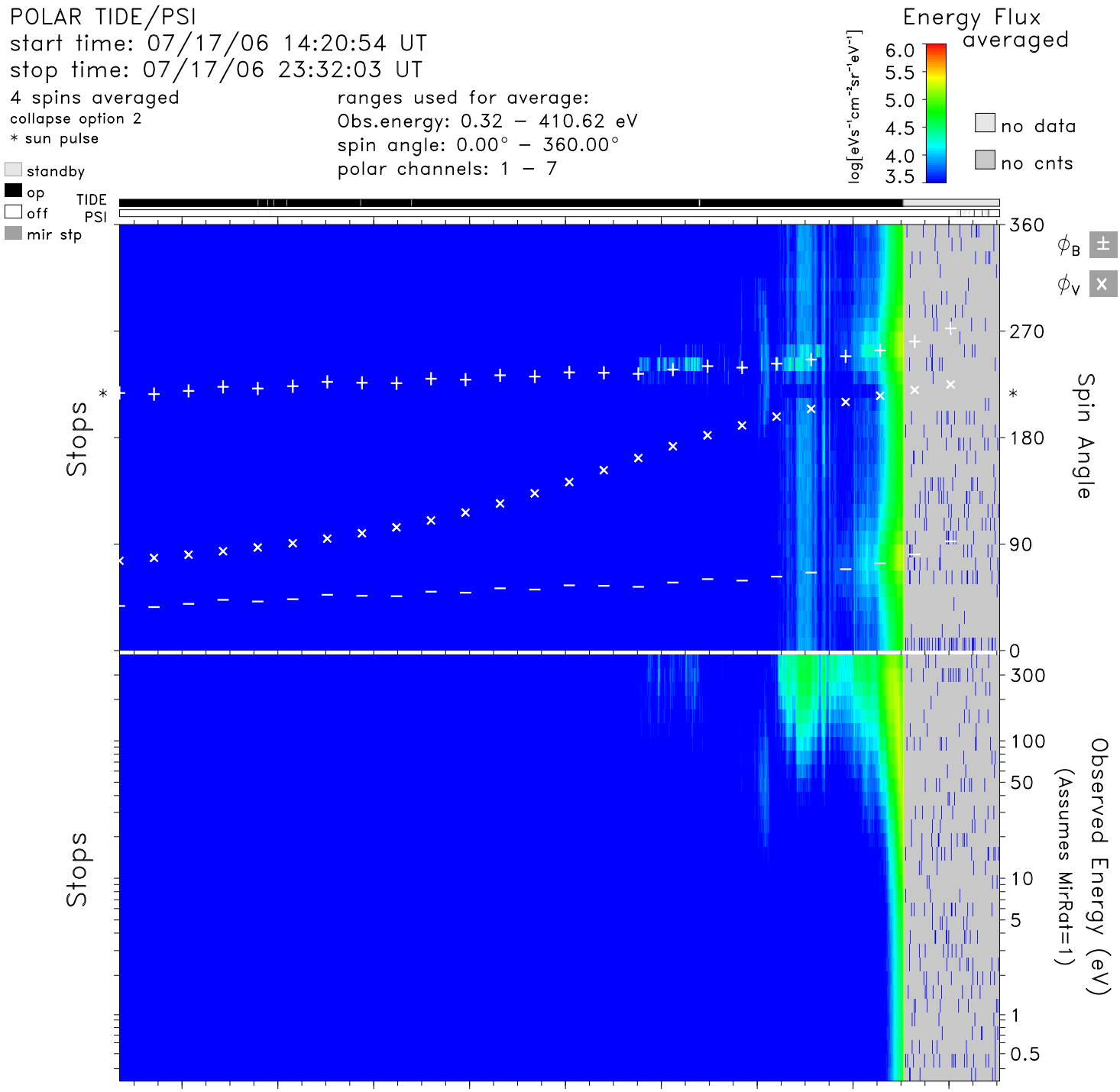
POLAR TIDE/PSI
start time: 07/17/06 14:20:54 UT
stop time: 07/17/06 23:32:03 UT

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	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	hr:mn
Re	9.1	9.2	9.2	9.0	8.6	8.1	7.3	6.4	5.2	Re
Lshell	100.0	85.7	62.8	44.3	30.3	20.3	13.4	8.8	5.7	
mlt	3.4	3.0	2.7	2.4	2.3	2.2	2.2	2.3	2.5	hrs
mlat	−73.6	−70.9	−67.6	−63.3	−57.8	−51.0	−42.3	−31.3	−16.1	degs
invlat	84.6	83.8	82.8	81.4	79.5	77.2	74.2	70.3	65.2	degs

tide_lz_v6.1.0
Fri Jul 21 02:51:56 2006
plot: t0607171420_2332_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