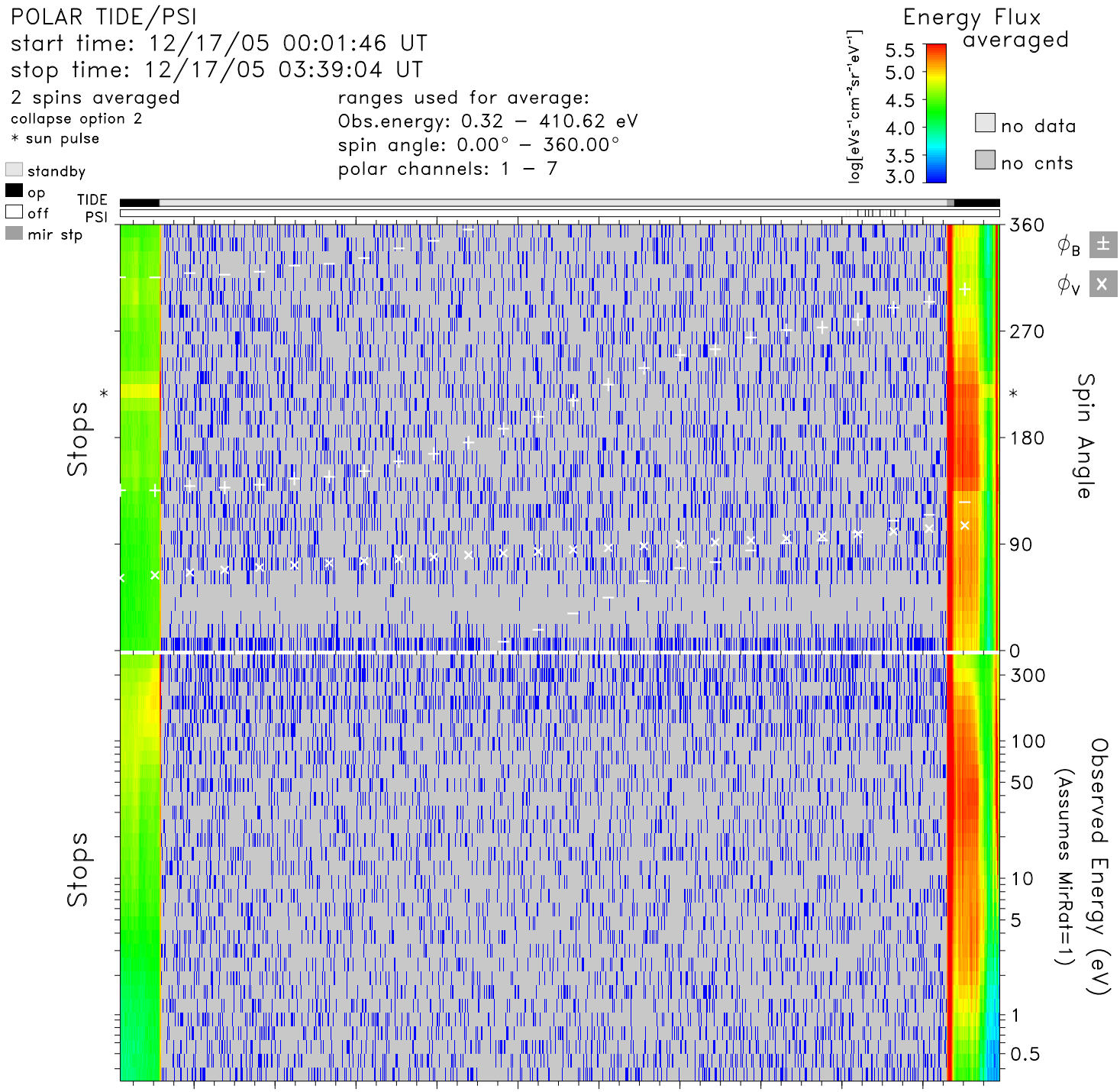
POLAR TIDE/PSI
start time: 12/17/05 00:01:46 UT
stop time: 12/17/05 03:39:04 UT

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	00:20	00:40	01:00	01:20	01:40	02:00	02:20	02:40	03:00	03:20	hr:mn
Re	6.9	6.5	6.2	5.8	5.3	4.9	4.4	3.8	3.3	2.7	Re
Lshell	7.3	6.8	6.3	5.8	5.3	4.9	4.5	4.2	4.3	5.4	
mlt	16.6	16.6	16.6	16.6	16.6	16.6	16.6	16.6	16.6	16.5	hrs
mlat	−13.3	−10.6	−7.7	−4.3	−0.3	4.6	10.7	18.6	29.5	45.6	degs
invlat	68.2	67.4	66.5	65.5	64.3	63.1	61.9	61.0	61.1	64.6	degs

tide_lz_v6.1.0
Sat Jul 29 08:07:35 2006
plot: t0512170001_0339_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: 05121703.cdf
orbit: 05121703.cdf
level−zero: 05121701.dat