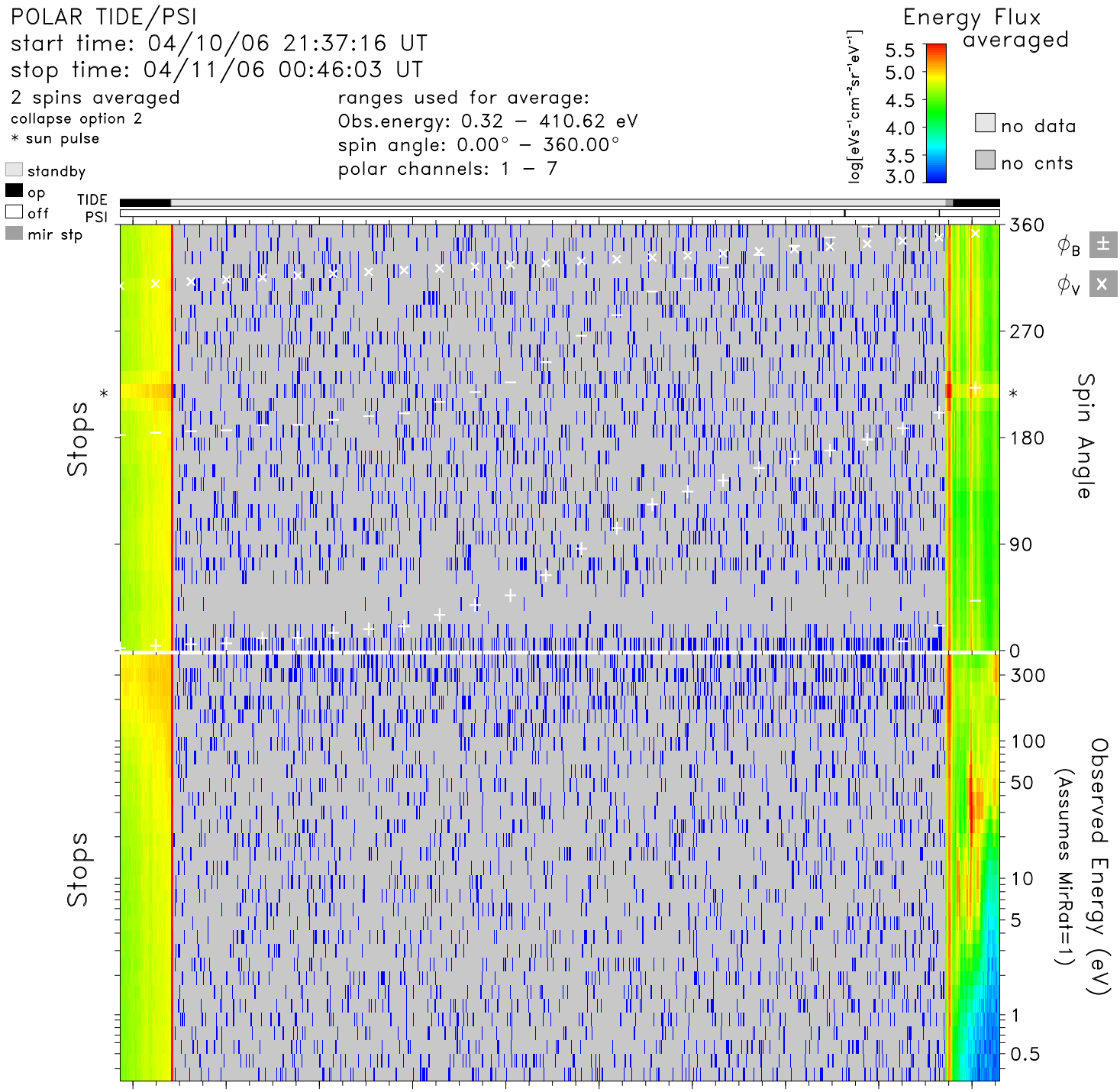
POLAR TIDE/PSI
start time: 04/10/06 21:37:16 UT
stop time: 04/11/06 00:46:03 UT

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	21:40	22:00	22:20	22:40	23:00	23:20	23:40	00:00	00:20	00:40	hr:mn
Re	6.4	6.1	5.7	5.2	4.8	4.3	3.8	3.2	2.7	2.2	Re
Lshell	7.8	7.0	6.3	5.5	4.8	4.2	3.7	3.5	4.0	10.8	
mlt	9.4	9.3	9.3	9.3	9.2	9.2	9.2	9.2	9.2	9.4	hrs
mlat	−25.4	−22.4	−18.8	−14.4	−9.1	−2.3	6.6	18.9	36.7	63.9	degs
invlat	69.0	67.8	66.4	64.8	62.9	60.9	58.8	57.6	60.0	72.3	degs

tide_lz_v6.1.0
Sun Jul 30 06:53:39 2006
plot: t0604102137_0046_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: 06041002.cdf, 06041102.cdf
orbit: 06041003.cdf, 06041103.cdf
level−zero: 06041001.dat, 06041101.dat