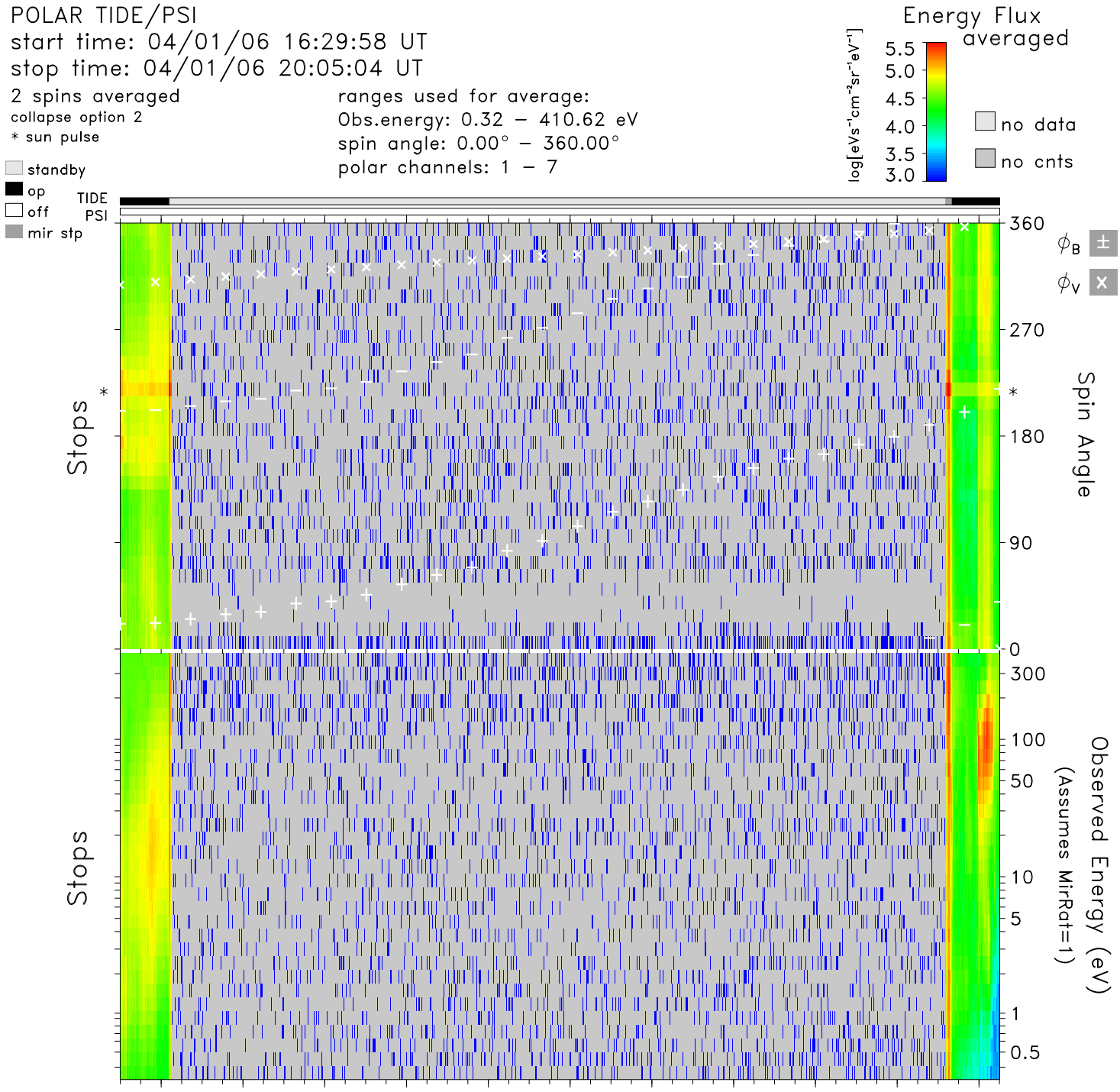
POLAR TIDE/PSI
start time: 04/01/06 16:29:58 UT
stop time: 04/01/06 20:05:04 UT

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	16:40	17:00	17:20	17:40	18:00	18:20	18:40	19:00	19:20	19:40	20:00	hr:mn
Re	6.9	6.6	6.2	5.8	5.4	5.0	4.5	4.0	3.4	2.9	2.3	Re
Lshell	7.6	7.0	6.5	6.0	5.5	5.0	4.6	4.3	4.2	4.8	10.3	
mlt	9.7	9.7	9.7	9.8	9.8	9.8	9.8	9.7	9.7	9.6	9.4	hrs
mlat	−16.4	−13.6	−10.6	−7.1	−3.1	1.7	7.6	15.2	25.3	39.8	61.8	degs
invlat	68.7	67.8	66.8	65.8	64.6	63.4	62.1	61.0	60.7	62.9	71.8	degs

tide_lz_v6.1.0
Sun Jul 30 04:28:17 2006
plot: t0604011629_2005_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: 06040103.cdf
orbit: 06040103.cdf
level−zero: 06040101.dat