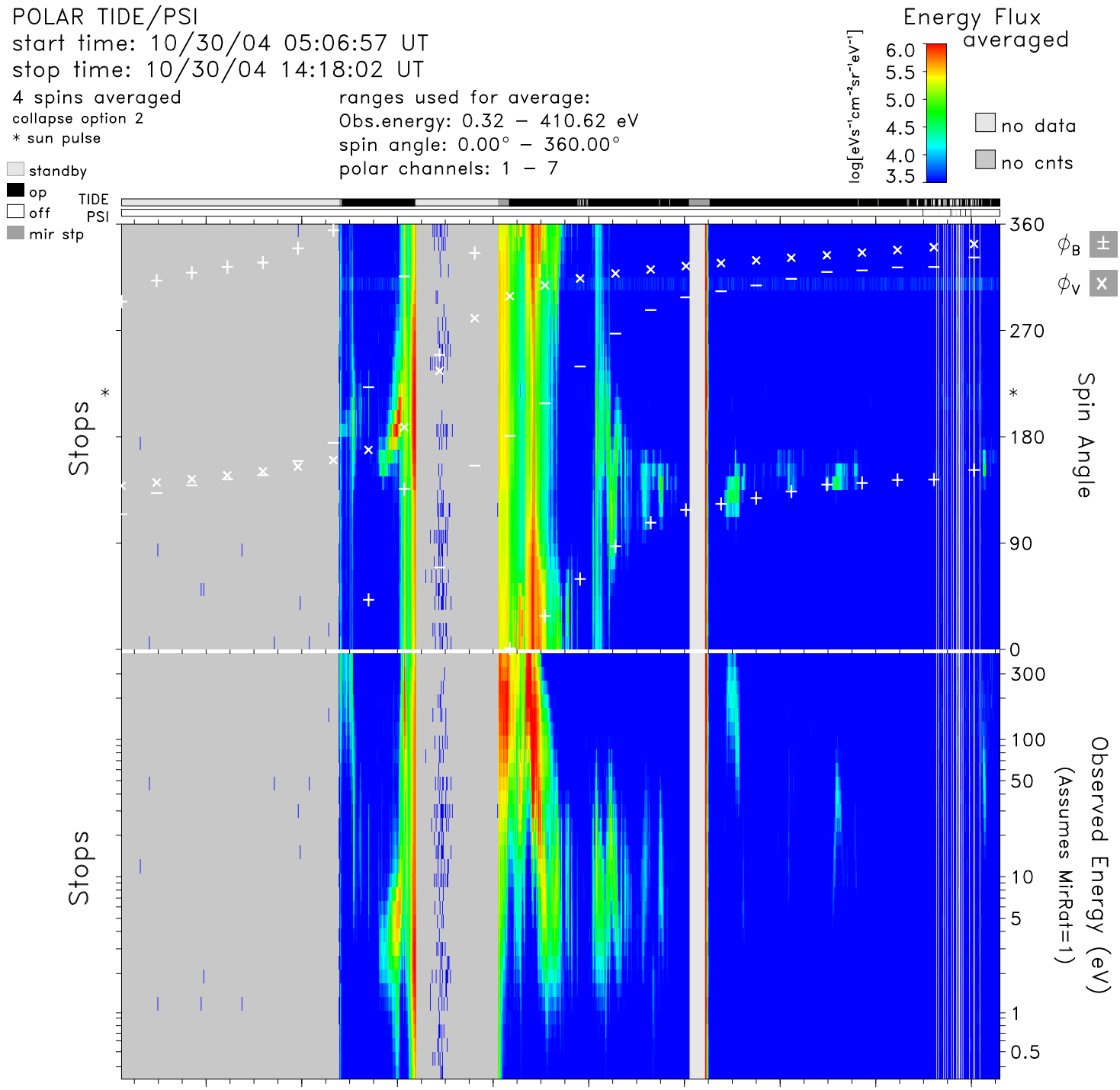
POLAR TIDE/PSI
start time: 10/30/04 05:06:57 UT
stop time: 10/30/04 14:18:02 UT

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	5.1	3.5	1.8	2.6	4.4	5.9	7.0	7.9	8.5	Re
Lshell	5.4	5.2	21.6	4.9	72.3	100.0	100.0	78.5	45.5	
mlt	20.7	20.6	9.1	8.5	8.5	15.8	19.3	19.4	19.4	hrs
mlat	14.5	35.5	73.4	−42.0	−75.6	−88.6	−79.5	−71.6	−64.3	degs
invlat	64.6	64.1	77.6	63.2	83.2	89.4	86.0	83.5	81.5	degs

tide_lz_v6.1.0
Mon Nov 20 16:12:44 2006
plot: t0410300506_1418_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t041030_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04103002.cdf
orbit: 04103002.cdf
level−zero: 04103001.dat