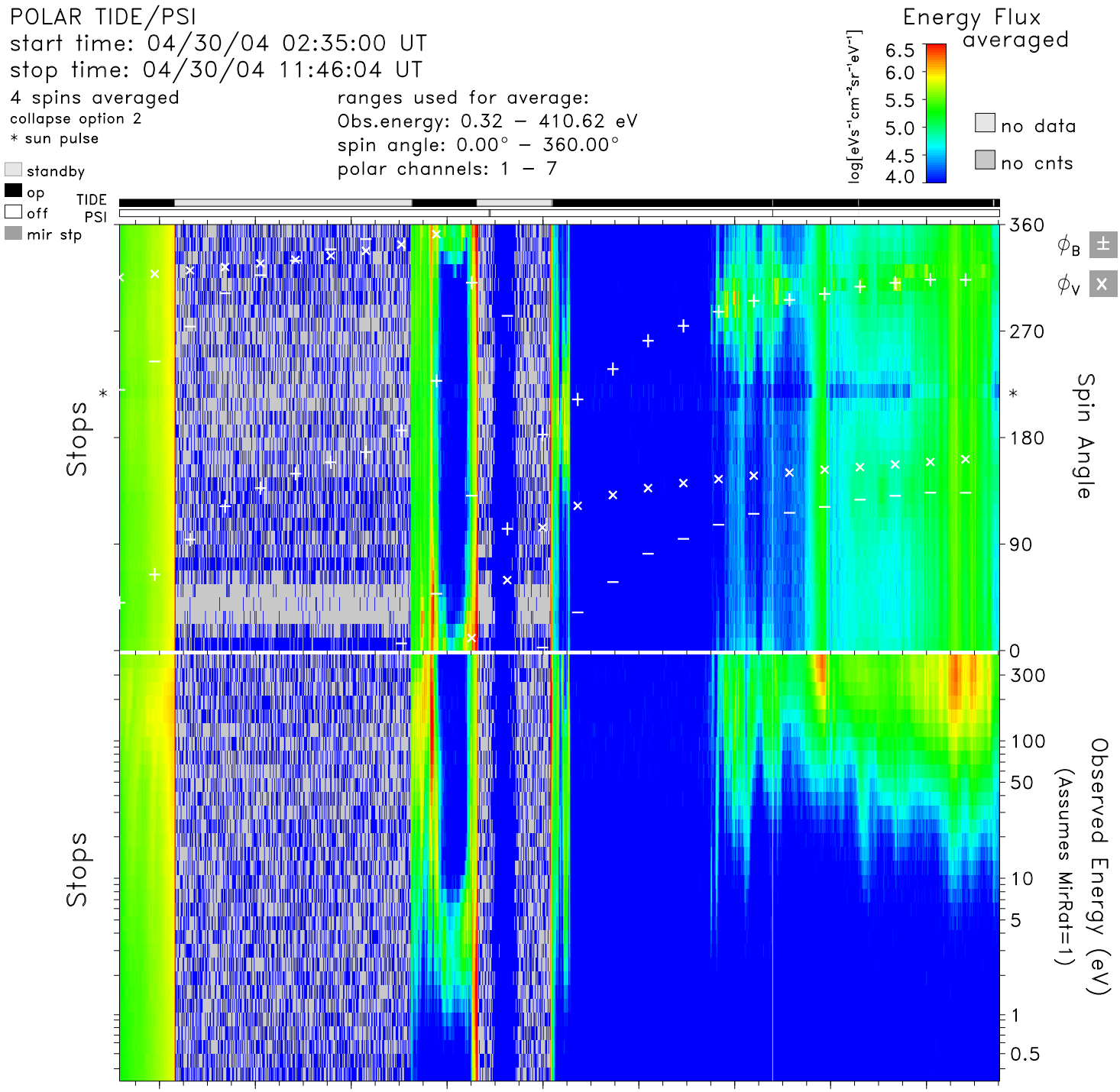
POLAR TIDE/PSI
start time: 04/30/04 02:35:00 UT
stop time: 04/30/04 11:46:04 UT

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	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	hr:mn
Re	6.7	5.5	3.9	2.0	2.3	4.1	5.6	6.8	7.8	Re
Lshell	6.7	5.5	4.9	26.5	4.1	43.0	26.9	18.4	15.1	
mlt	8.6	8.7	9.1	13.2	21.7	2.8	6.0	6.9	7.4	hrs
mlat	−5.9	6.7	27.4	74.2	−41.7	−71.8	−62.6	−52.3	−44.0	degs
invlat	67.3	64.8	63.2	78.8	60.3	81.2	78.9	76.5	75.1	degs

tide_lz_v6.1.0
Wed Sep 6 11:26:49 2006
plot: t0404300235_1146_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040429_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04043001.cdf
orbit: 04043001.cdf
level-zero: 04043001.dat