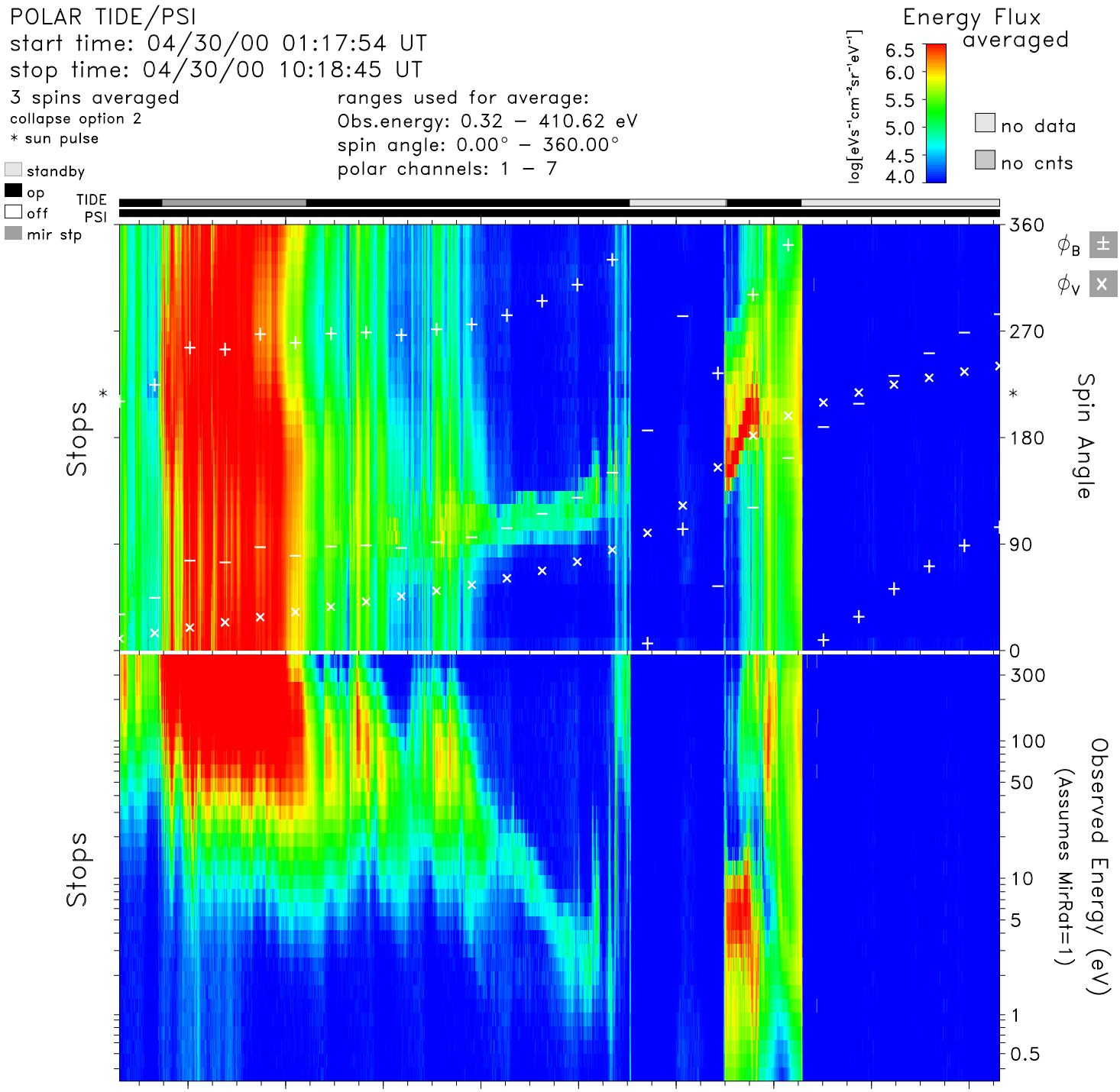
POLAR TIDE/PSI
start time: 04/30/00 01:17:54 UT
stop time: 04/30/00 10:18:45 UT

3 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	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	hr:mn
Re	8.2	7.4	6.5	5.2	3.6	1.9	2.5	4.3	5.7	Re
Lshell	18.6	22.5	32.5	73.7	41.6	1.9	9.4	4.9	5.8	
mlt	10.5	10.8	11.3	12.9	19.3	22.1	8.0	9.5	9.9	hrs
mlat	48.7	55.1	63.6	74.6	72.9	10.3	−58.5	−20.4	−1.4	degs
invlat	76.6	77.8	79.9	83.3	81.1	43.8	70.9	63.3	65.5	degs

tide_lz_v6.1.0
Thu Aug 24 20:25:09 2006
plot: t0004300117_1018_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000429_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00043001.cdf
orbit: 00043001.cdf
level-zero: 00043001.dat