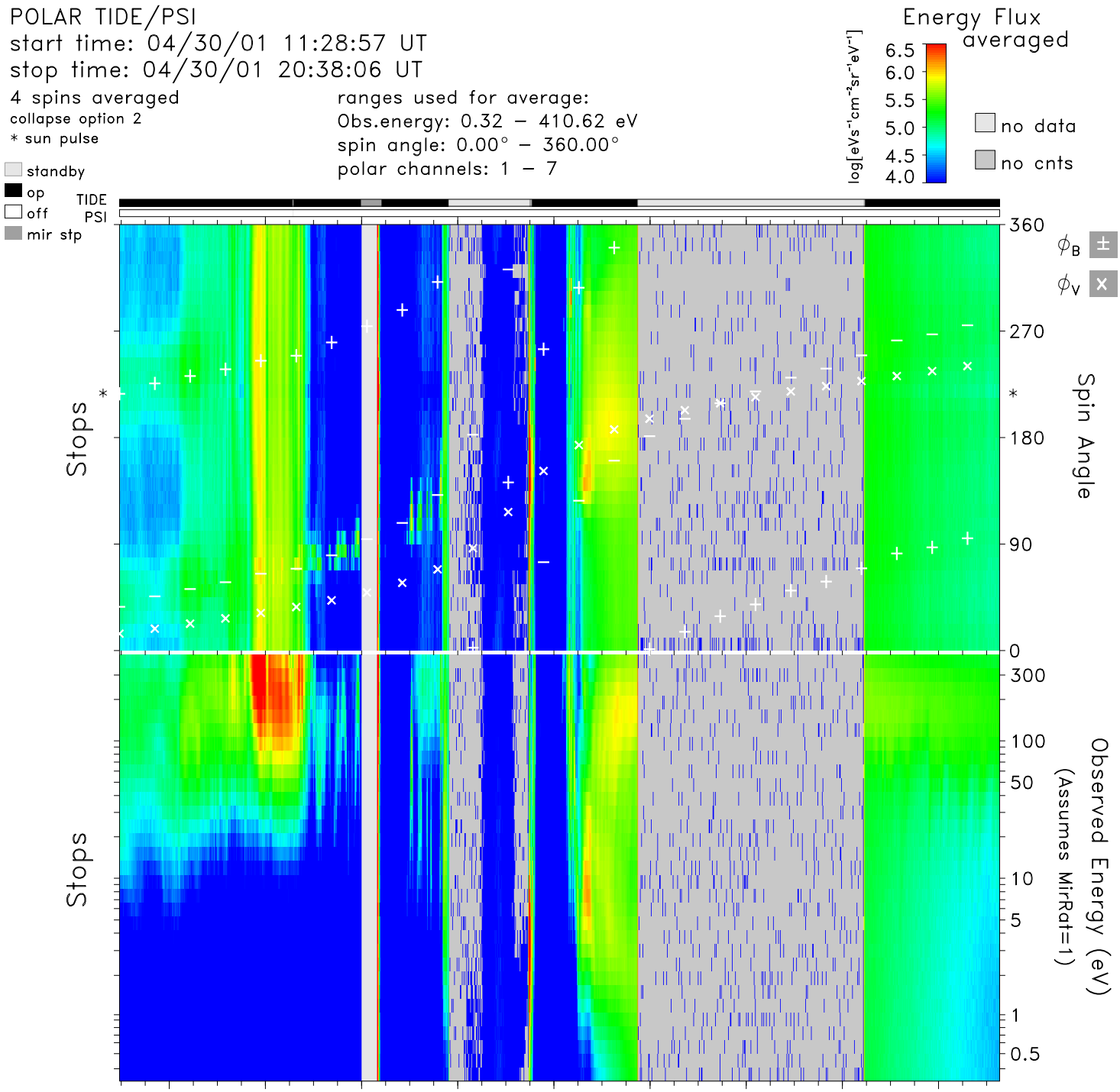
POLAR TIDE/PSI
start time: 04/30/01 11:28:57 UT
stop time: 04/30/01 20:38:06 UT

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	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	hr:mn
Re	6.9	5.7	4.2	2.3	2.0	3.9	5.4	6.7	7.6	Re
Lshell	24.6	45.8	100.0	4.8	100.0	5.8	6.0	6.8	7.6	
mlt	10.9	11.5	15.5	21.1	8.8	9.8	9.9	10.0	10.0	hrs
mlat	58.0	69.3	81.5	46.6	−87.4	−35.0	−17.5	−8.5	−3.0	degs
invlat	78.4	81.5	85.8	62.7	88.1	65.5	65.9	67.5	68.8	degs

tide_lz_v6.1.0
Sun Aug 27 22:07:15 2006
plot: t0104301128_2038_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010430_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01043002.cdf
orbit: 01043002.cdf
level-zero: 01043001.dat