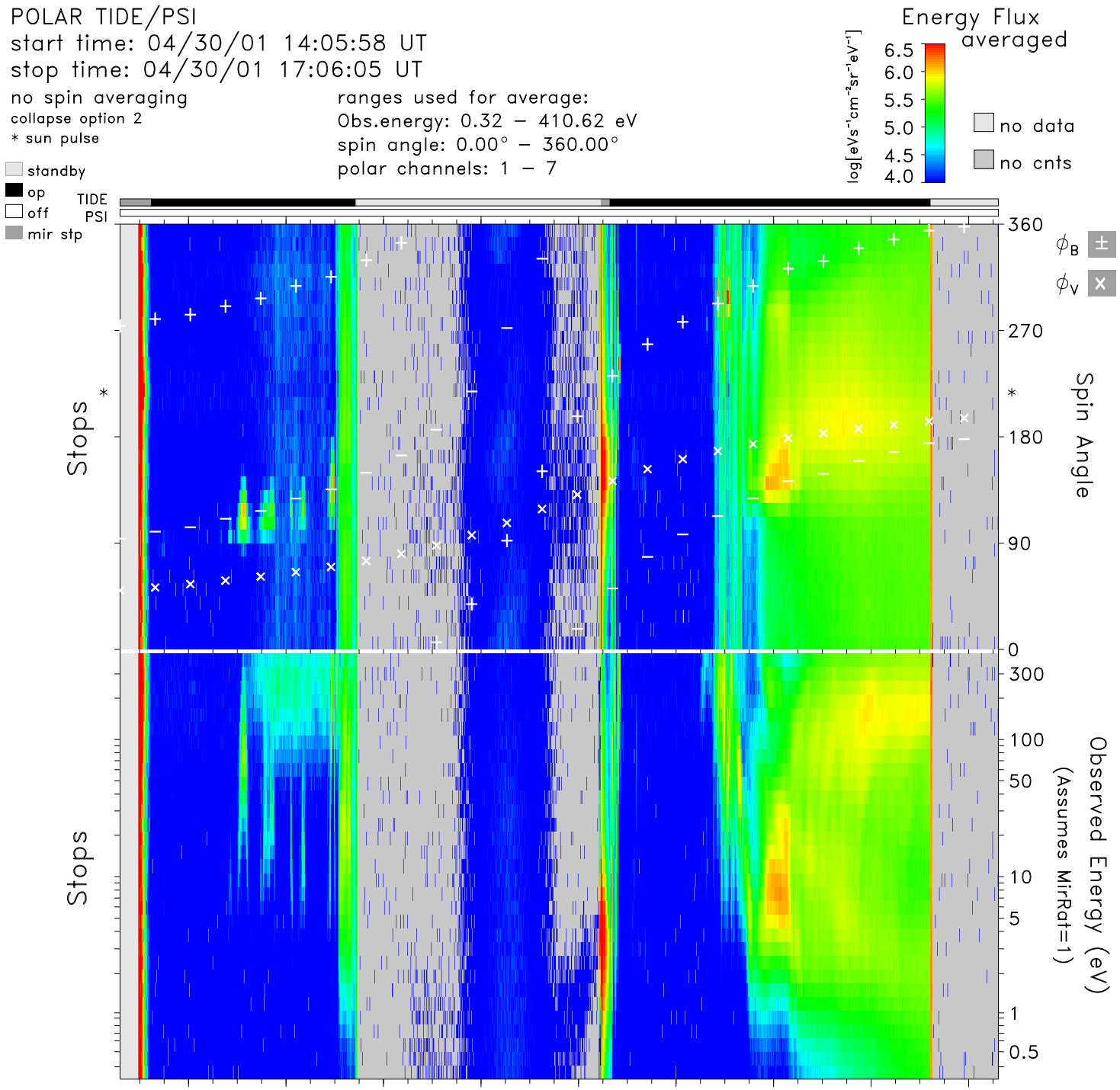
POLAR TIDE/PSI
start time: 04/30/01 14:05:58 UT
stop time: 04/30/01 17:06:05 UT

no spin averaging
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	14:20	14:40	15:00	15:20	15:40	16:00	16:20	16:40	17:00	hr:mn
Re	3.6	3.0	2.3	1.7	1.6	2.0	2.6	3.2	3.9	Re
Lshell	80.6	18.4	4.8	1.7	3.2	100.0	11.2	6.6	5.8	
mlt	18.9	20.4	21.1	21.4	21.6	8.8	9.7	9.8	9.8	hrs
mlat	77.9	66.6	46.6	10.4	−45.8	−87.4	−61.0	−45.3	−35.0	degs
invlat	83.6	76.5	62.7	40.4	55.8	88.1	72.6	67.2	65.5	degs

tide_lz_v6.1.0
Wed Aug 9 01:23:34 2006
plot: t0104301405_1706_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