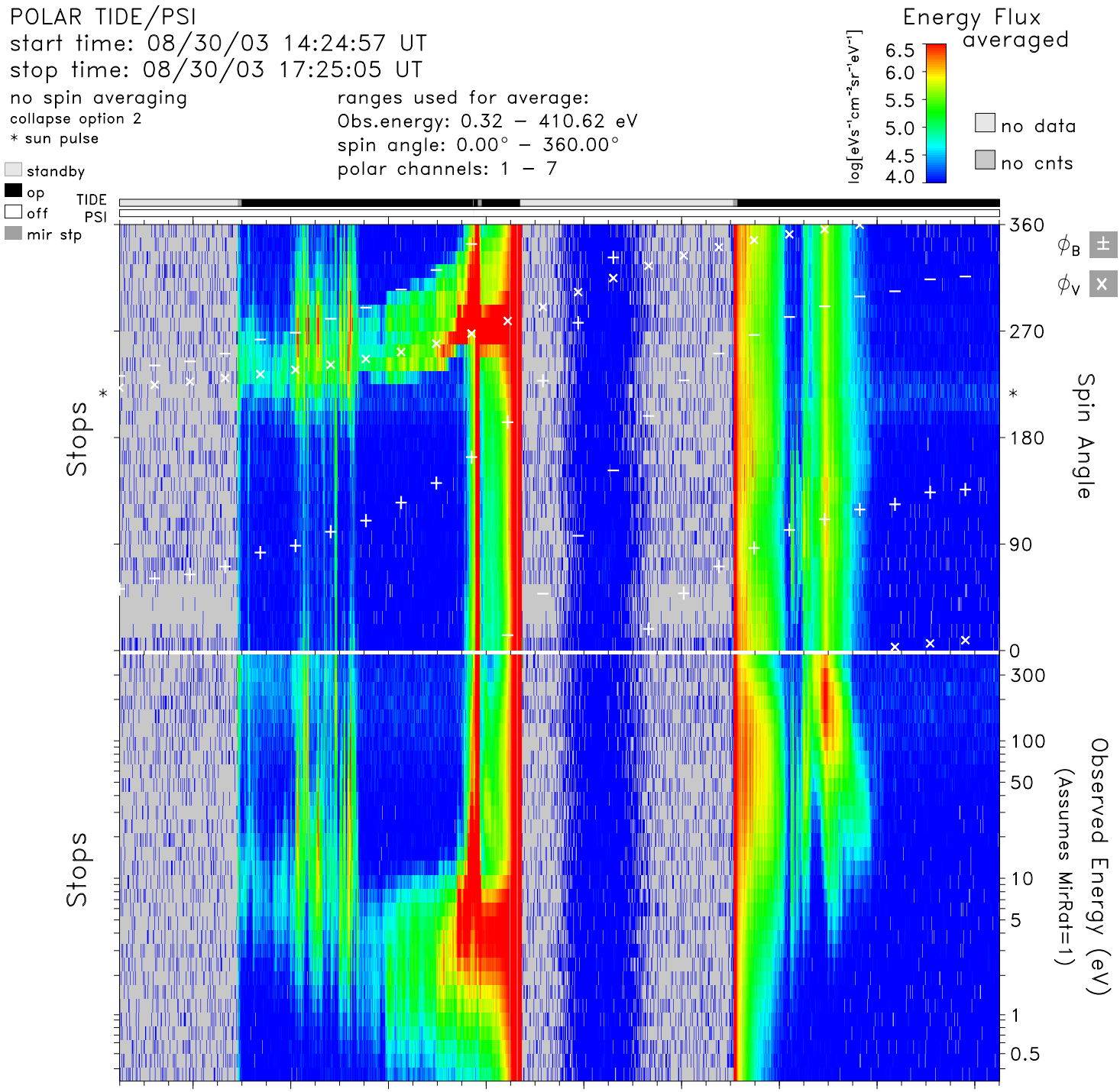
POLAR TIDE/PSI
start time: 08/30/03 14:24:57 UT
stop time: 08/30/03 17:25:05 UT

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	14:40	15:00	15:20	15:40	16:00	16:20	16:40	17:00	17:20	hr:mn
Re	3.6	3.0	2.3	1.7	1.5	2.0	2.6	3.3	3.9	Re
Lshell	6.4	8.7	35.2	12.0	1.7	2.8	9.8	43.1	100.0	
mlt	0.7	0.8	1.1	12.4	12.8	13.0	13.4	14.3	16.9	hrs
mlat	41.9	54.7	75.4	67.8	13.1	−32.4	−58.6	−73.9	−81.9	degs
invlat	66.6	70.1	80.3	73.2	39.8	53.7	71.4	81.2	85.9	degs

tide_lz_v6.1.0
Fri Aug 11 09:54:40 2006
plot: t0308301424_1725_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030830_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03083001.cdf
orbit: 03083001.cdf
level−zero: 03083001.dat