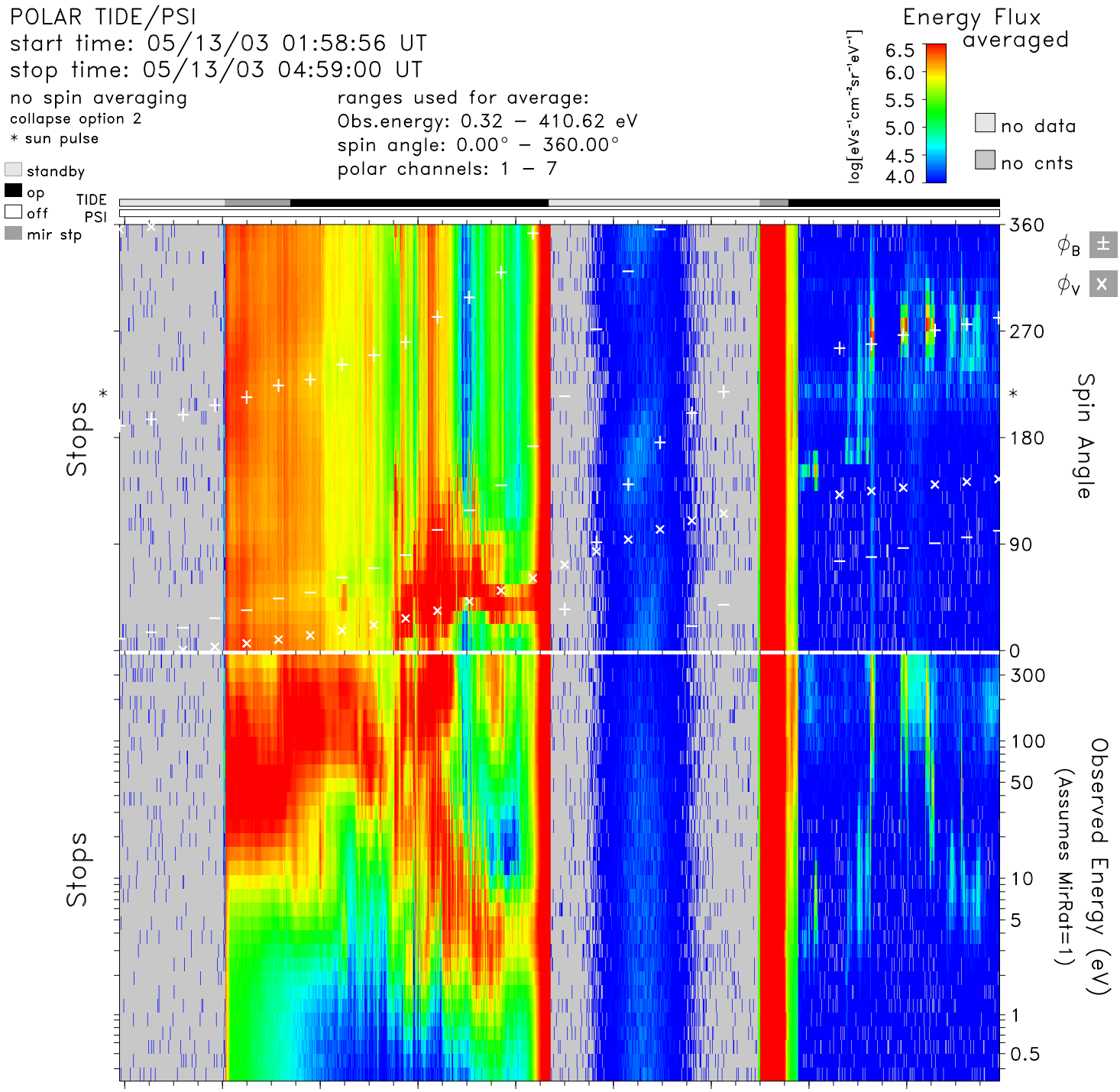
POLAR TIDE/PSI
start time: 05/13/03 01:58:56 UT
stop time: 05/13/03 04:59:00 UT

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	02:00	02:20	02:40	03:00	03:20	03:40	04:00	04:20	04:40	hr:mn
Re	4.0	3.4	2.7	2.1	1.6	1.6	2.2	2.8	3.5	Re
Lshell	6.1	7.1	11.6	53.7	3.2	1.7	5.0	19.2	38.5	
mlt	8.8	9.1	9.7	13.8	19.6	20.7	21.7	23.5	2.2	hrs
mlat	36.7	46.8	61.2	78.8	45.9	−10.5	−48.7	−67.3	−72.4	degs
invlat	66.2	68.0	72.9	82.2	56.2	40.0	63.5	76.8	80.7	degs

tide_lz_v6.1.0
Fri Aug 11 01:42:57 2006
plot: t0305130158_0459_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030512_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03051301.cdf
orbit: 03051301.cdf
level-zero: 03051301.dat