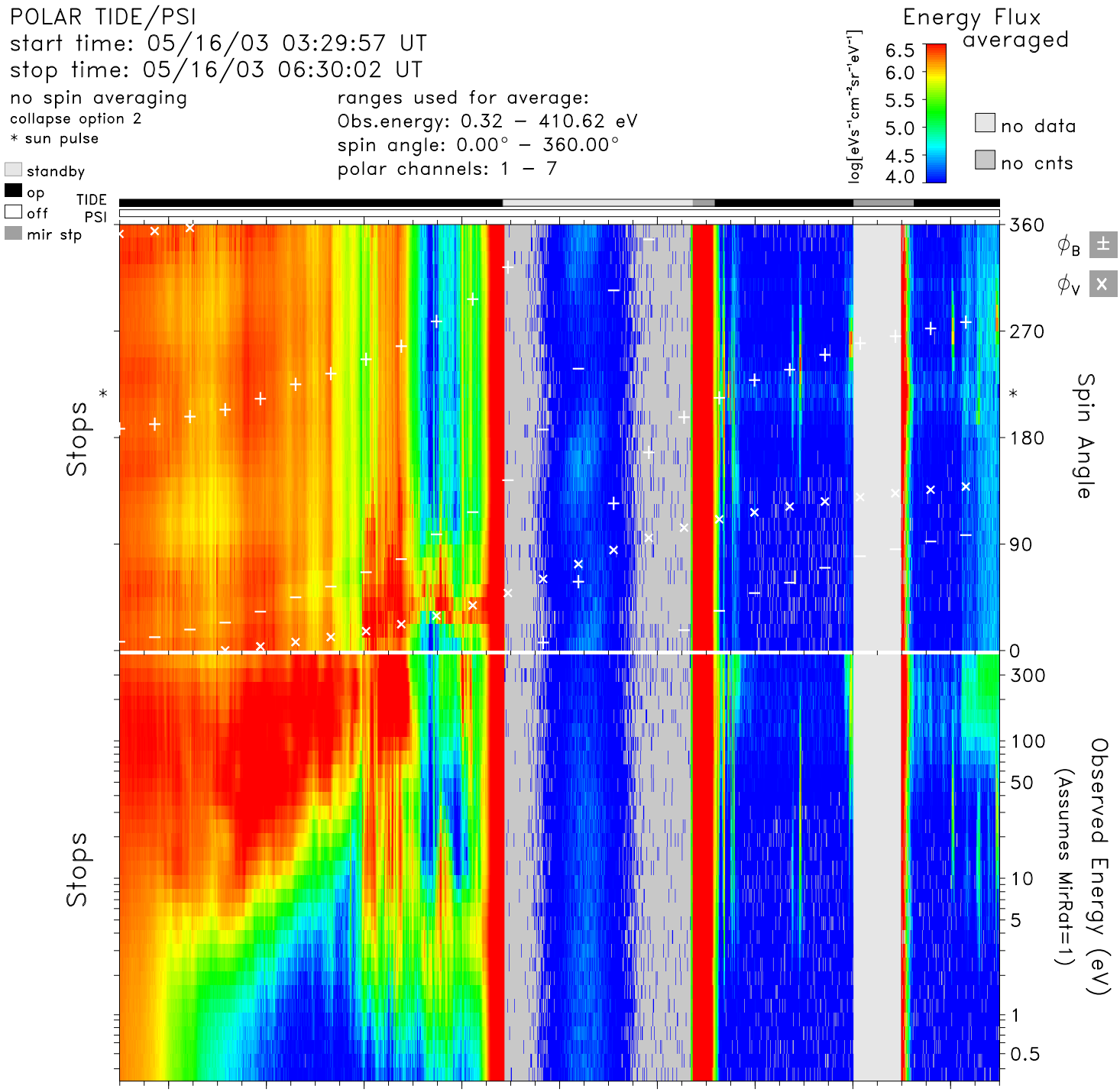
POLAR TIDE/PSI
start time: 05/16/03 03:29:57 UT
stop time: 05/16/03 06:30:02 UT

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	03:40	04:00	04:20	04:40	05:00	05:20	05:40	06:00	06:20	hr:mn
Re	3.7	3.1	2.4	1.8	1.5	1.8	2.4	3.1	3.7	Re
Lshell	6.7	8.6	18.9	12.5	1.6	2.6	10.6	28.4	28.5	
mlt	8.9	9.4	10.9	17.5	19.8	21.0	22.6	1.3	3.7	hrs
mlat	41.8	53.3	69.1	67.9	17.8	−33.6	−61.1	−70.6	−68.6	degs
invlat	67.2	70.1	76.7	73.6	38.7	51.9	72.1	79.2	79.2	degs

tide_lz_v6.1.0
Fri Aug 11 01:53:33 2006
plot: t0305160329_0630_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030516_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03051601.cdf
orbit: 03051601.cdf
level-zero: 03051601.dat