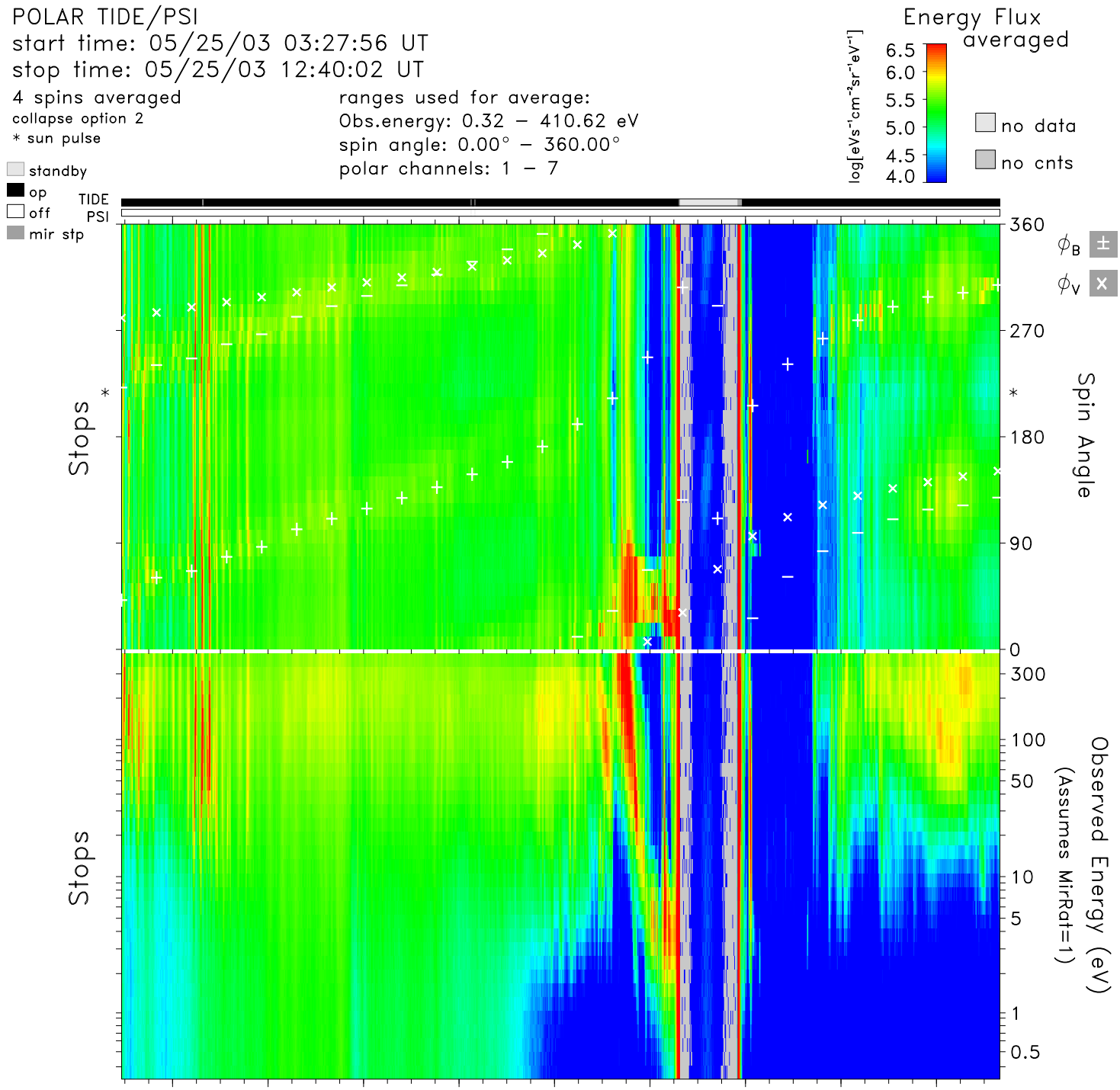
POLAR TIDE/PSI
start time: 05/25/03 03:27:56 UT
stop time: 05/25/03 12:40:02 UT

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	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	hr:mn
Re	8.5	7.8	6.9	5.7	4.2	2.2	2.0	3.9	5.5	Re
Lshell	8.5	7.9	7.4	7.3	8.7	31.6	7.4	21.0	12.0	
mlt	7.4	7.5	7.6	7.8	8.3	14.0	20.4	5.5	6.4	hrs
mlat	−2.7	5.6	15.4	27.9	46.2	74.7	−59.0	−64.3	−47.0	degs
invlat	70.0	69.2	68.5	68.3	70.2	79.8	68.4	77.4	73.2	degs

tide_lz_v6.1.0
Sun Sep 3 09:14:17 2006
plot: t0305250327_1240_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030524_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03052502.cdf
orbit: 03052502.cdf
level-zero: 03052501.dat