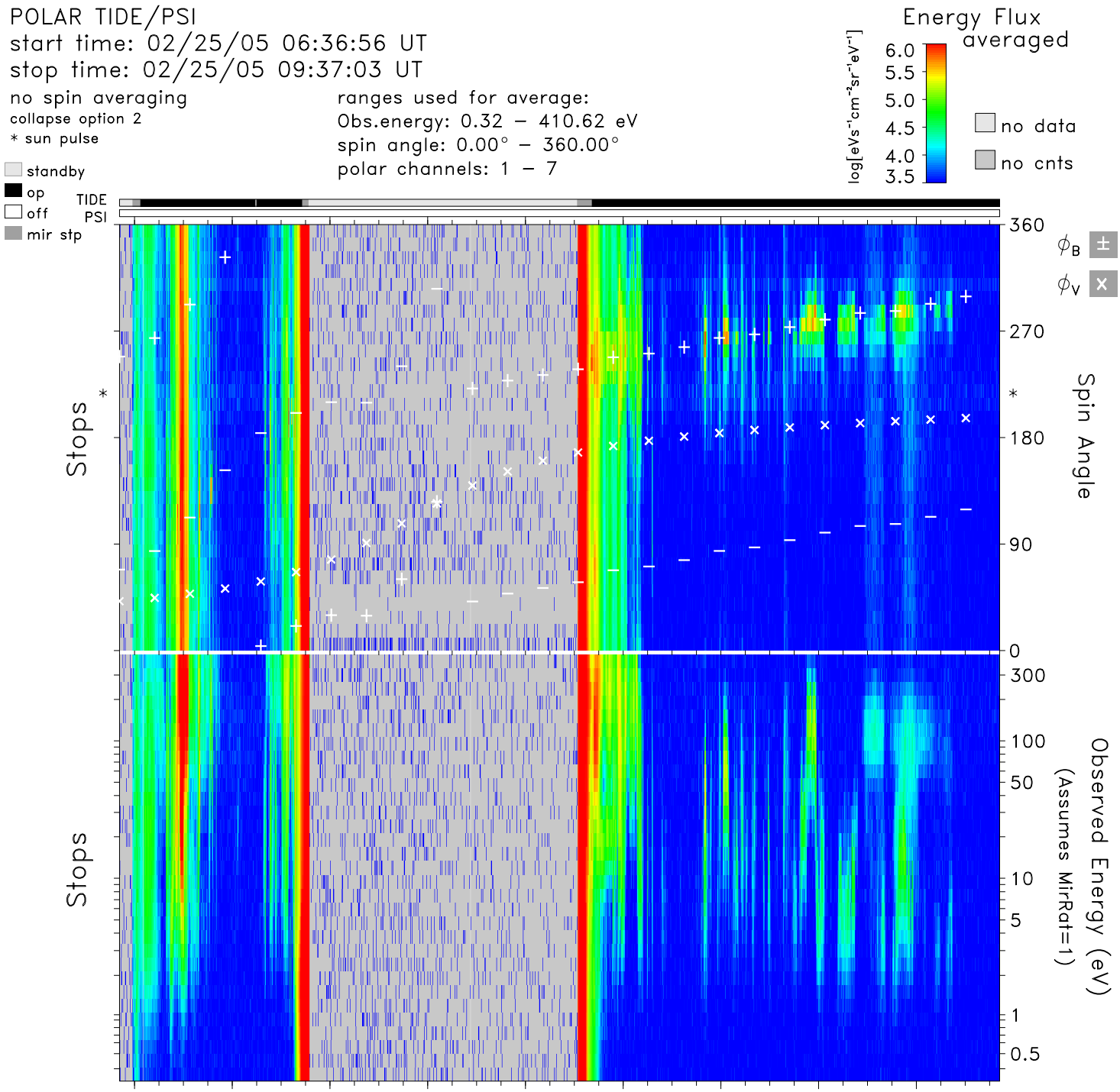
POLAR TIDE/PSI
start time: 02/25/05 06:36:56 UT
stop time: 02/25/05 09:37:03 UT

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	06:40	07:00	07:20	07:40	08:00	08:20	08:40	09:00	09:20	hr:mn
Re	2.3	1.8	1.7	2.0	2.6	3.2	3.8	4.4	4.9	Re
Lshell	7.1	74.9	2.7	2.1	3.6	7.2	14.2	26.5	44.6	
mlt	13.2	19.3	24.0	0.6	1.1	1.6	2.2	3.0	4.1	hrs
mlat	55.6	81.1	37.7	−4.6	−31.1	−47.6	−58.5	−65.9	−70.6	degs
invlat	68.0	83.4	52.5	46.1	58.3	68.1	74.6	78.8	81.4	degs

tide_lz_v6.1.0
Sun Nov 26 17:12:00 2006
plot: t0502250636_0937_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050225_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05022503.cdf
orbit: 05022503.cdf
level-zero: 05022501.dat