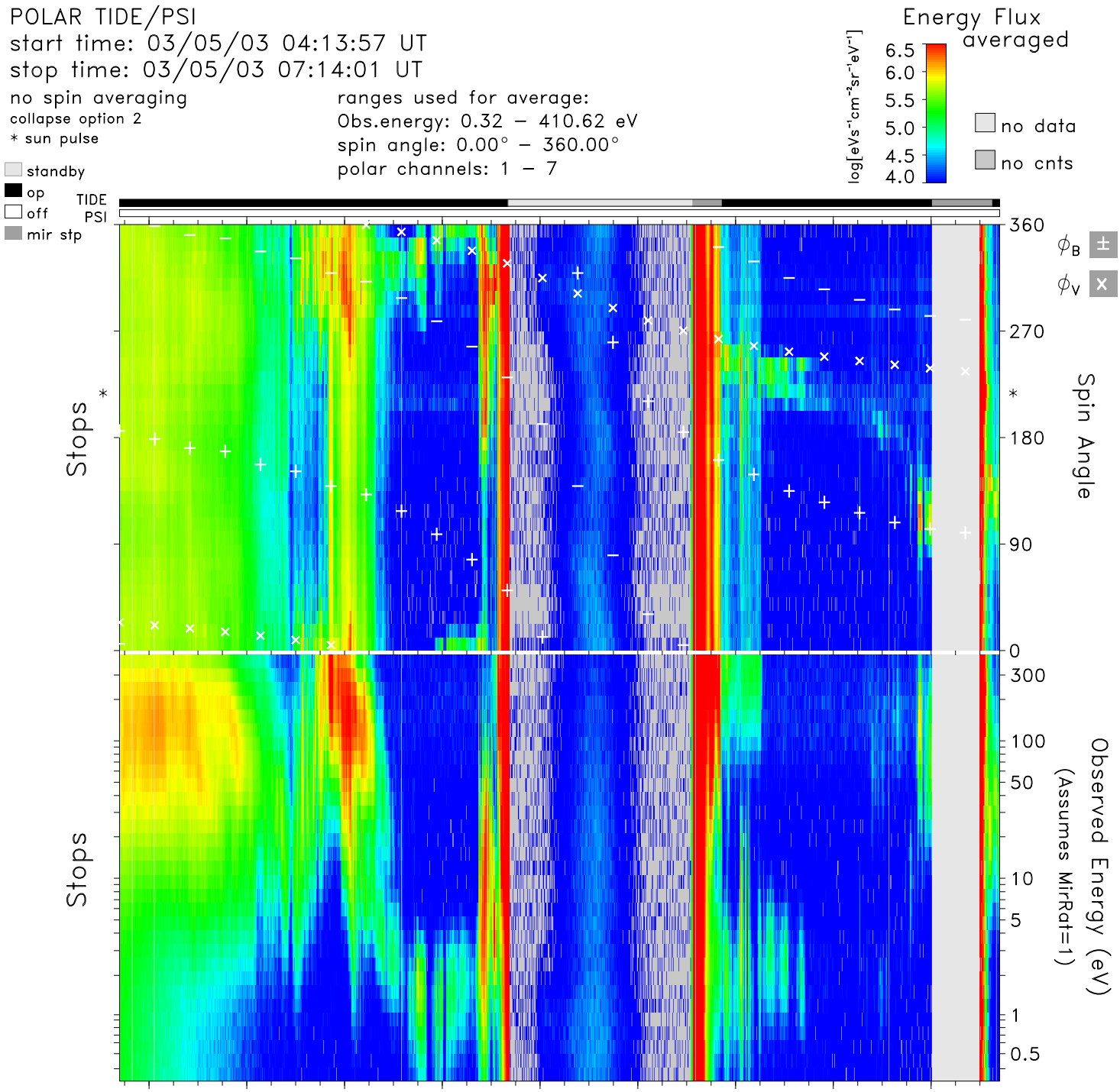
POLAR TIDE/PSI
start time: 03/05/03 04:13:57 UT
stop time: 03/05/03 07:14:01 UT

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	04:20	04:40	05:00	05:20	05:40	06:00	06:20	06:40	07:00	hr:mn
Re	3.9	3.2	2.6	1.9	1.5	1.7	2.3	3.0	3.6	Re
Lshell	6.8	8.6	19.2	64.5	2.1	2.1	8.4	42.4	77.2	
mlt	12.8	13.0	13.5	22.3	0.4	1.0	1.9	3.9	7.5	hrs
mlat	41.7	52.5	68.7	80.1	31.3	−24.3	−57.9	−74.5	−77.4	degs
invlat	67.5	70.0	76.8	82.8	46.3	46.6	69.8	81.2	83.5	degs

tide_lz_v6.1.0
Thu Aug 10 21:23:06 2006
plot: t0303050413_0714_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030305_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03030502.cdf
orbit: 03030503.cdf
level-zero: 03030501.dat