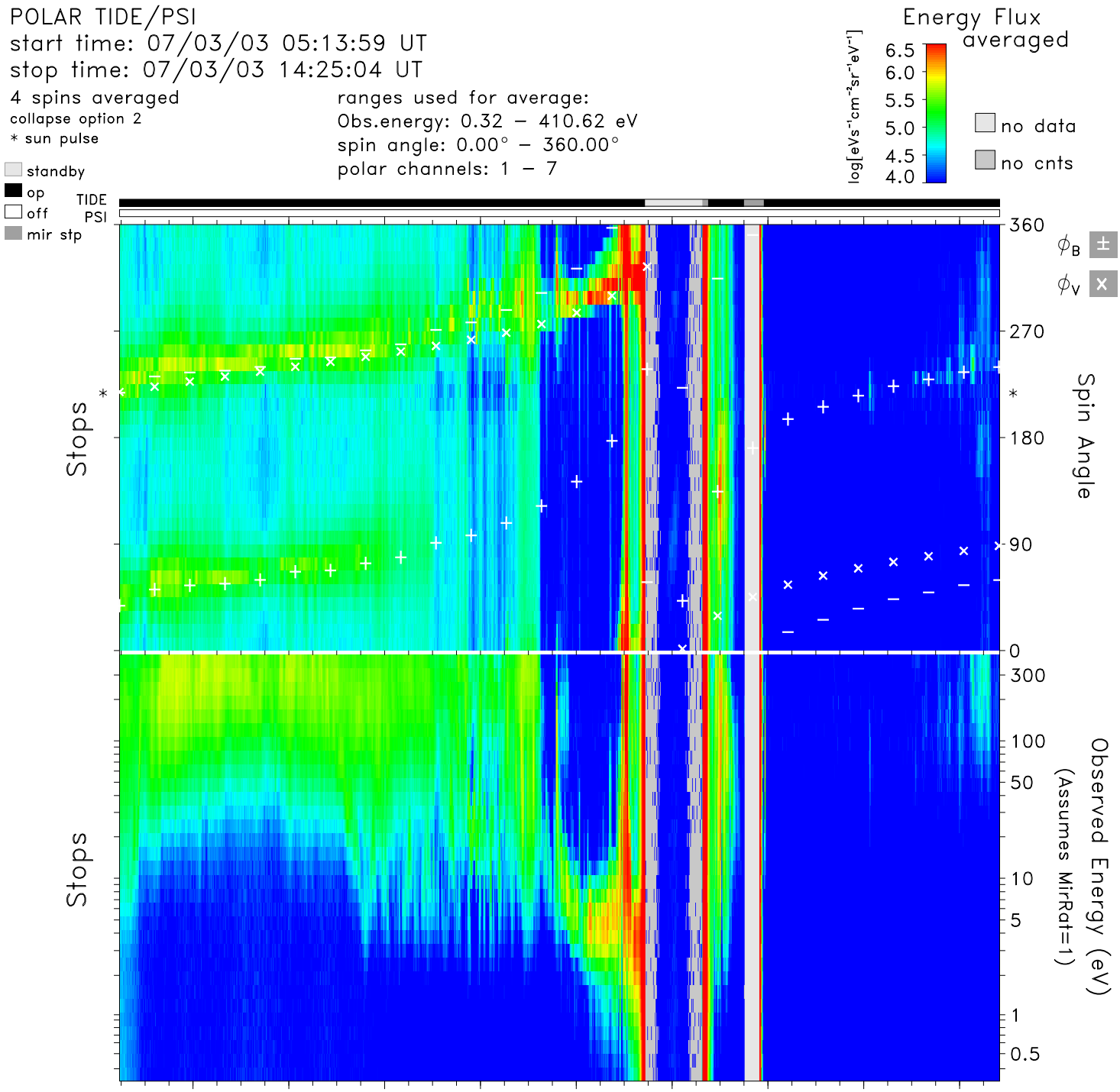
POLAR TIDE/PSI
start time: 07/03/03 05:13:59 UT
stop time: 07/03/03 14:25:04 UT

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	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	hr:mn
Re	8.1	7.3	6.2	4.8	3.0	1.5	3.2	4.9	6.3	Re
Lshell	8.5	8.2	8.2	9.2	26.2	1.5	100.0	20.0	14.9	
mlt	4.7	4.7	4.8	4.9	5.6	16.1	4.4	4.5	4.6	hrs
mlat	10.6	19.2	29.3	43.4	70.1	−0.2	−83.8	−60.2	−49.5	degs
invlat	69.9	69.6	69.6	70.7	78.7	34.5	86.5	77.1	75.0	degs

tide_lz_v6.1.0
Sun Sep 3 16:33:42 2006
plot: t0307030513_1425_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030703_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03070301.cdf
orbit: 03070301.cdf
level−zero: 03070301.dat