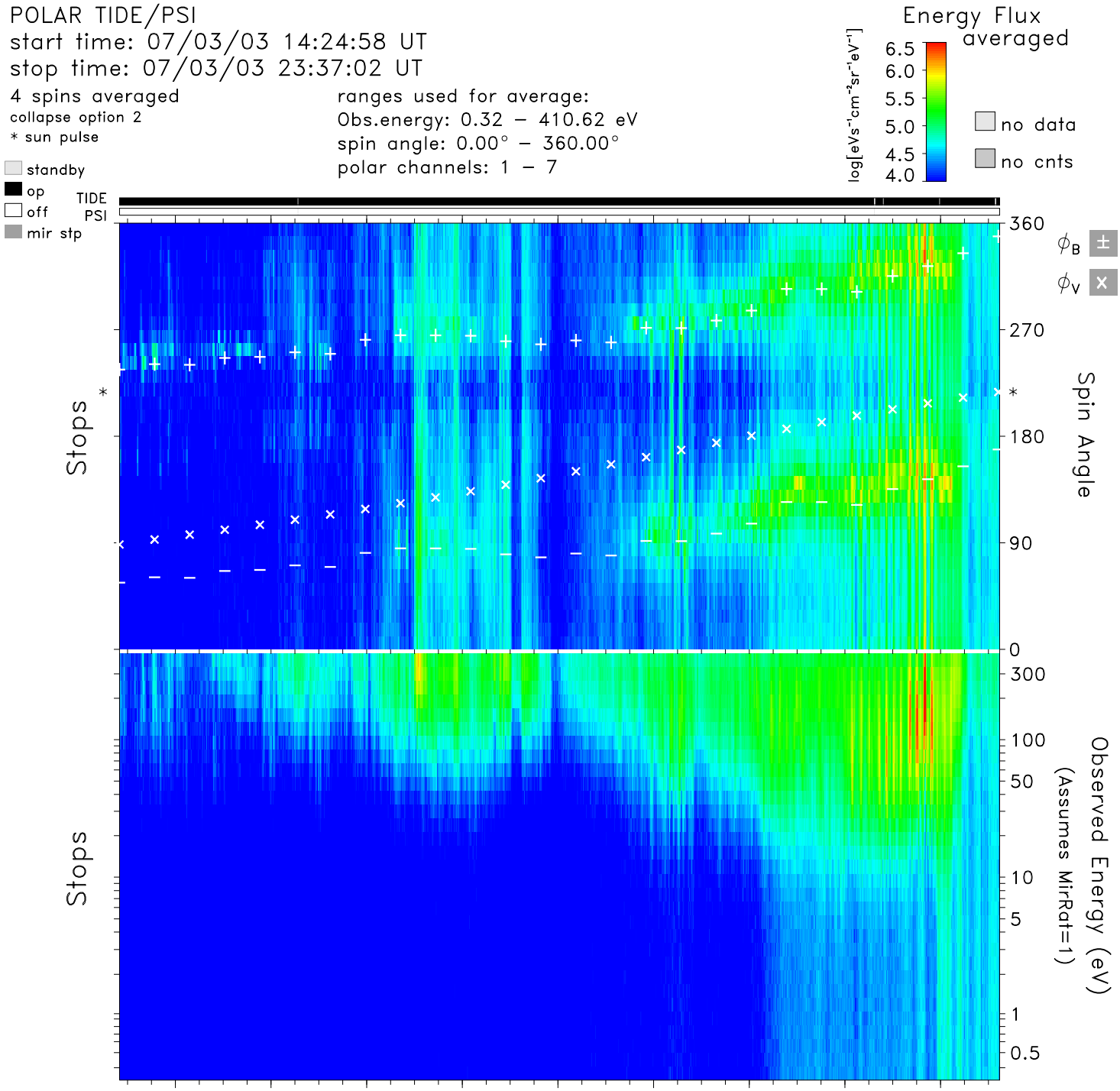
POLAR TIDE/PSI
start time: 07/03/03 14:24:58 UT
stop time: 07/03/03 23:37:02 UT

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	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	hr:mn
Re	7.3	8.2	8.8	9.2	9.5	9.6	9.5	9.3	8.9	Re
Lshell	13.8	13.6	13.4	13.1	12.7	12.1	11.2	10.3	9.4	
mlt	4.6	4.7	4.7	4.8	4.8	4.8	4.8	4.7	4.8	hrs
mlat	−43.3	−39.2	−36.1	−33.4	−30.6	−27.3	−23.4	−18.6	−12.9	degs
invlat	74.4	74.2	74.1	74.0	73.7	73.3	72.6	71.9	70.9	degs

tide_lz_v6.1.0
Sun Sep 3 16:37:54 2006
plot: t0307031424_2337_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