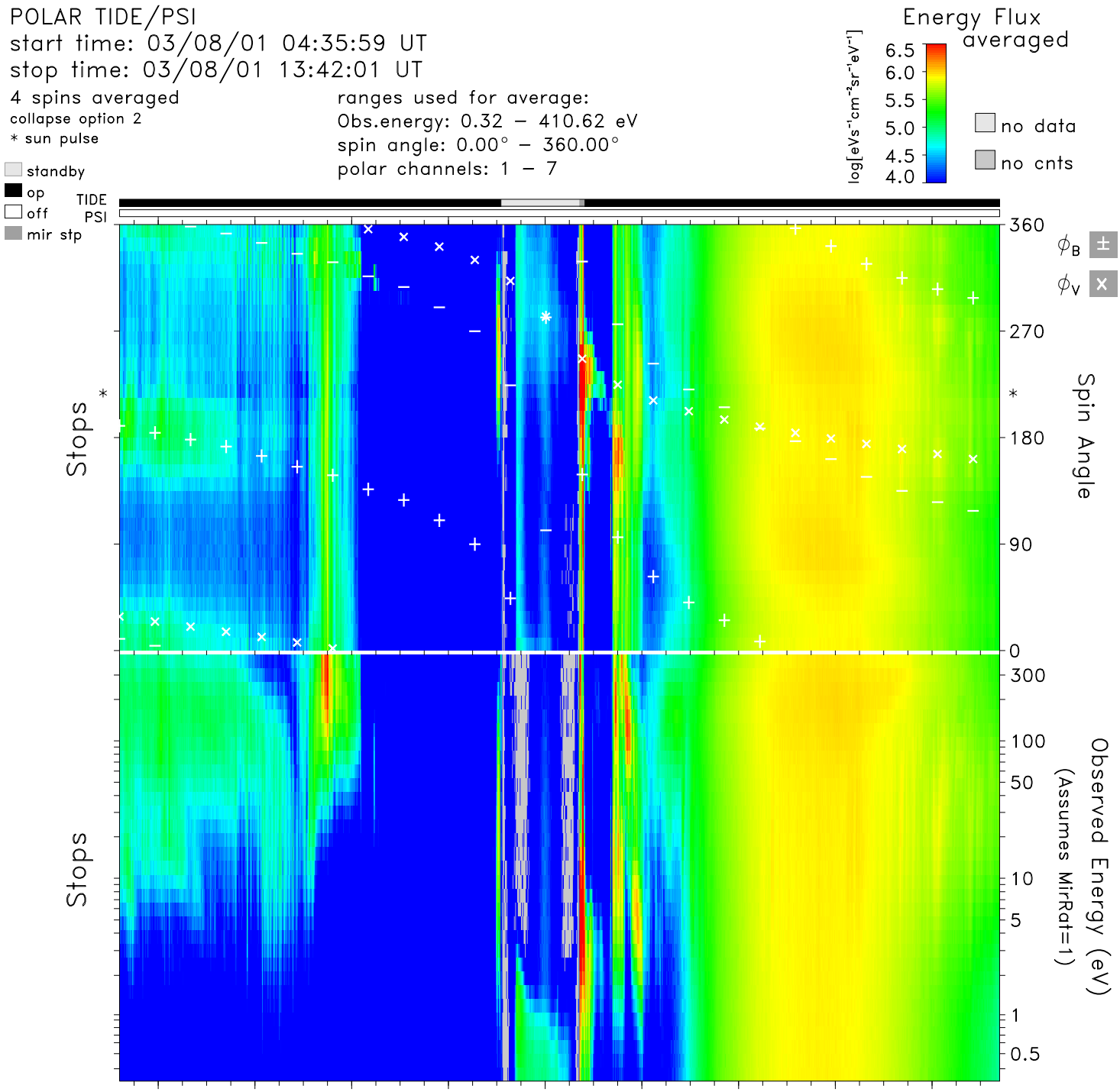
POLAR TIDE/PSI
start time: 03/08/01 04:35:59 UT
stop time: 03/08/01 13:42:01 UT

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	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	hr:mn
Re	7.3	6.3	5.0	3.3	1.6	2.9	4.7	6.1	7.2	Re
Lshell	12.9	14.9	22.8	100.0	1.6	11.6	6.4	6.5	7.3	
mlt	13.3	13.7	14.3	19.3	1.5	11.1	12.4	12.8	13.0	hrs
mlat	41.3	49.6	62.3	79.7	−1.9	−59.6	−30.4	−14.2	−2.5	degs
invlat	73.8	75.0	77.9	84.3	37.4	73.0	66.7	67.0	68.2	degs

tide_lz_v6.1.0
Sun Aug 27 12:11:30 2006
plot: t0103080435_1342_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010307_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01030801.cdf
orbit: 01030801.cdf
level-zero: 01030801.dat