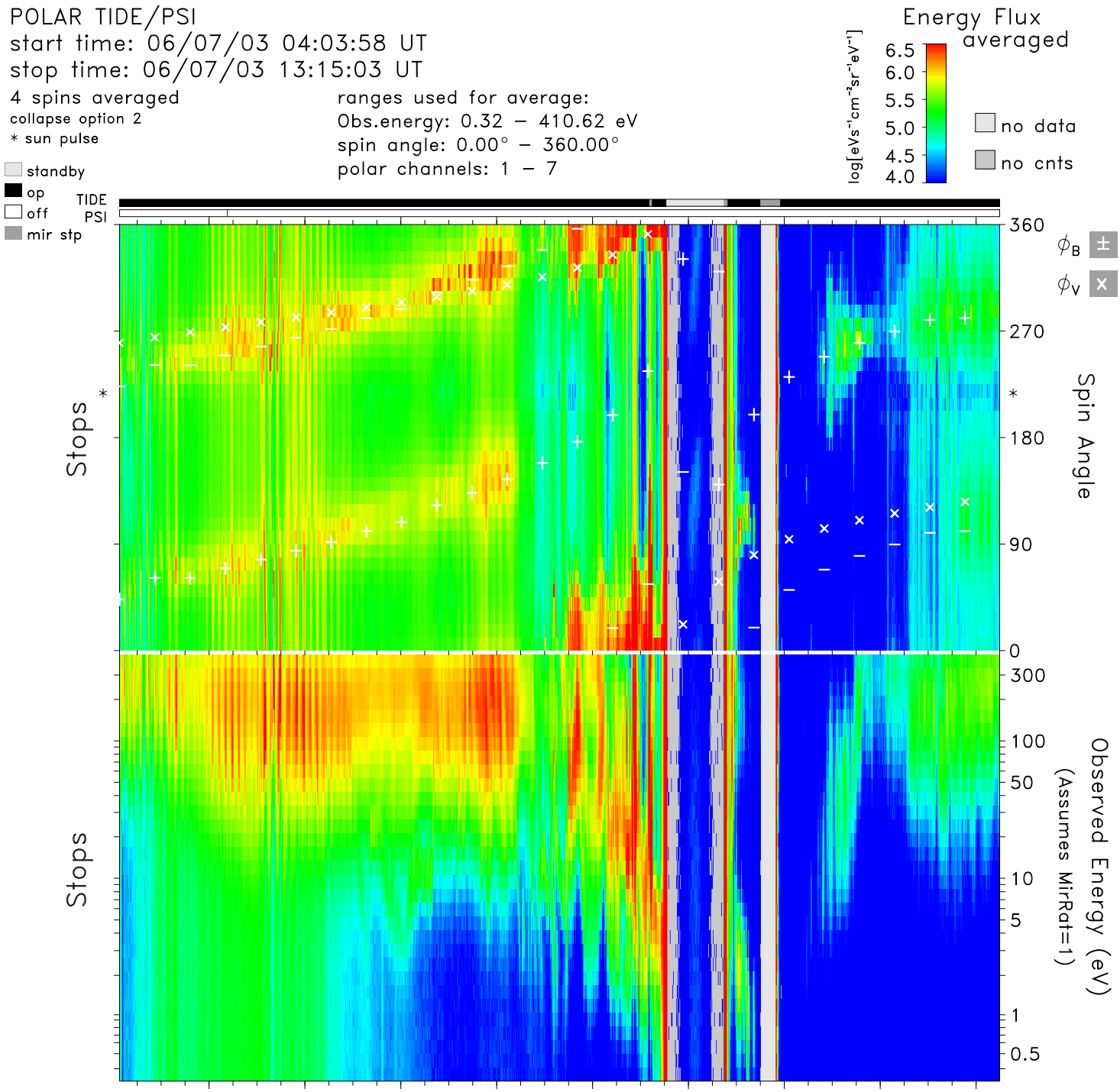
POLAR TIDE/PSI
start time: 06/07/03 04:03:58 UT
stop time: 06/07/03 13:15:03 UT

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	8.2	7.3	6.3	4.9	3.2	1.5	3.0	4.8	6.2	Re
Lshell	8.3	7.8	7.6	8.3	17.1	1.5	89.3	15.0	11.7	
mlt	6.5	6.6	6.8	7.0	8.1	17.8	3.2	5.6	6.0	hrs
mlat	4.4	13.6	24.5	39.2	64.4	10.4	−79.3	−55.3	−43.2	degs
invlat	69.6	69.0	68.8	69.6	76.0	34.7	83.9	75.1	73.0	degs

tide_lz_v6.1.0
Sun Sep 3 11:41:07 2006
plot: t0306070403_1315_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030607_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03060701.cdf
orbit: 03060701.cdf
level-zero: 03060701.dat