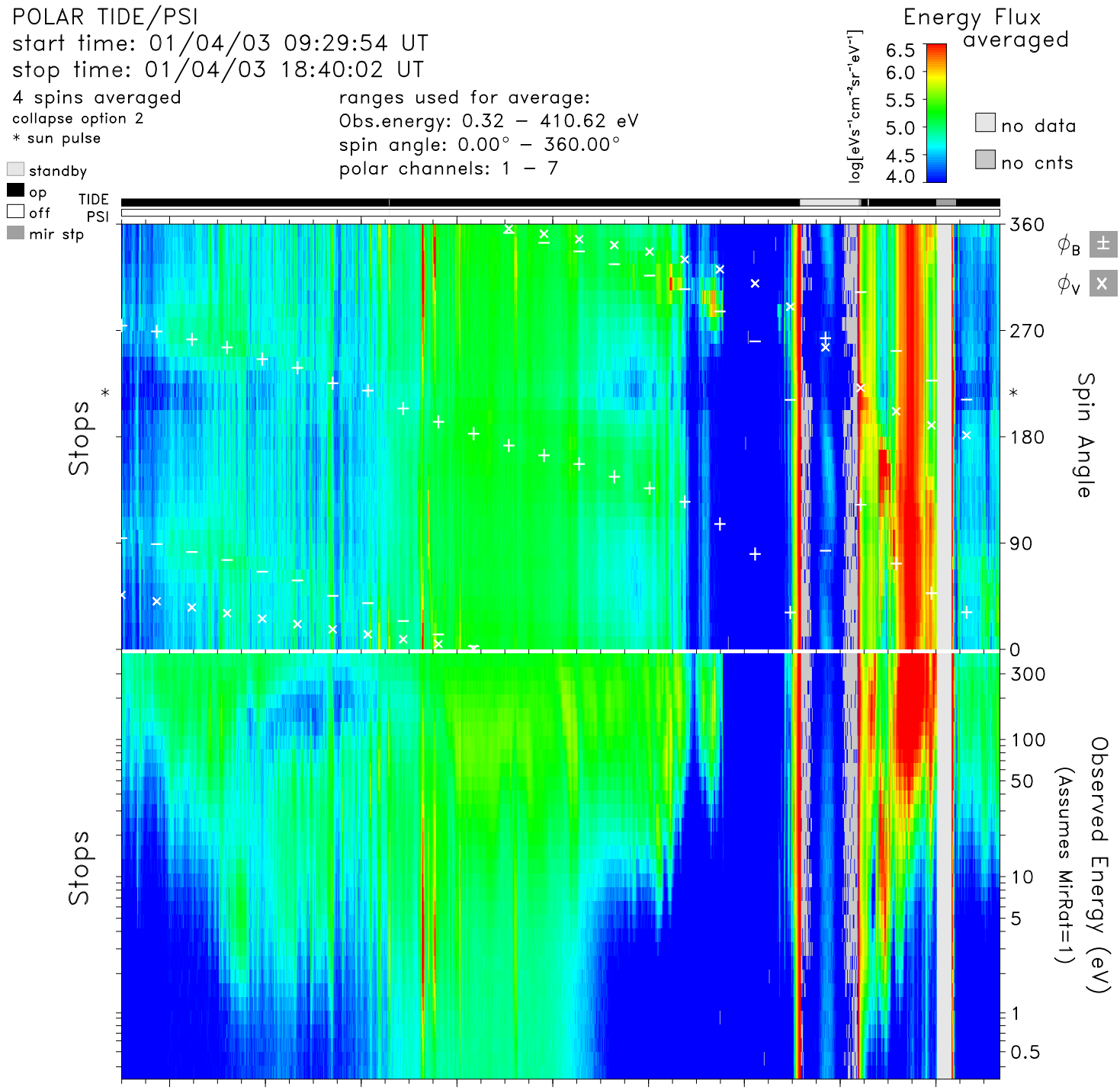
POLAR TIDE/PSI
start time: 01/04/03 09:29:54 UT
stop time: 01/04/03 18:40:02 UT

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	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	hr:mn
Re	9.2	8.7	8.1	7.2	6.1	4.6	2.8	1.6	3.4	Re
Lshell	9.3	8.7	8.1	7.6	7.3	7.9	19.0	1.8	19.0	
mlt	16.9	17.0	17.0	17.1	17.3	17.7	19.8	5.2	13.9	hrs
mlat	−8.1	−2.4	4.6	13.2	24.1	39.8	67.5	−24.4	−64.7	degs
invlat	70.9	70.2	69.4	68.7	68.3	69.1	76.7	42.0	76.7	degs

tide_lz_v6.1.0
Sat Sep 2 03:52:16 2006
plot: t0301040929_1840_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030104_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03010401.cdf
orbit: 03010402.cdf
level-zero: 03010401.dat