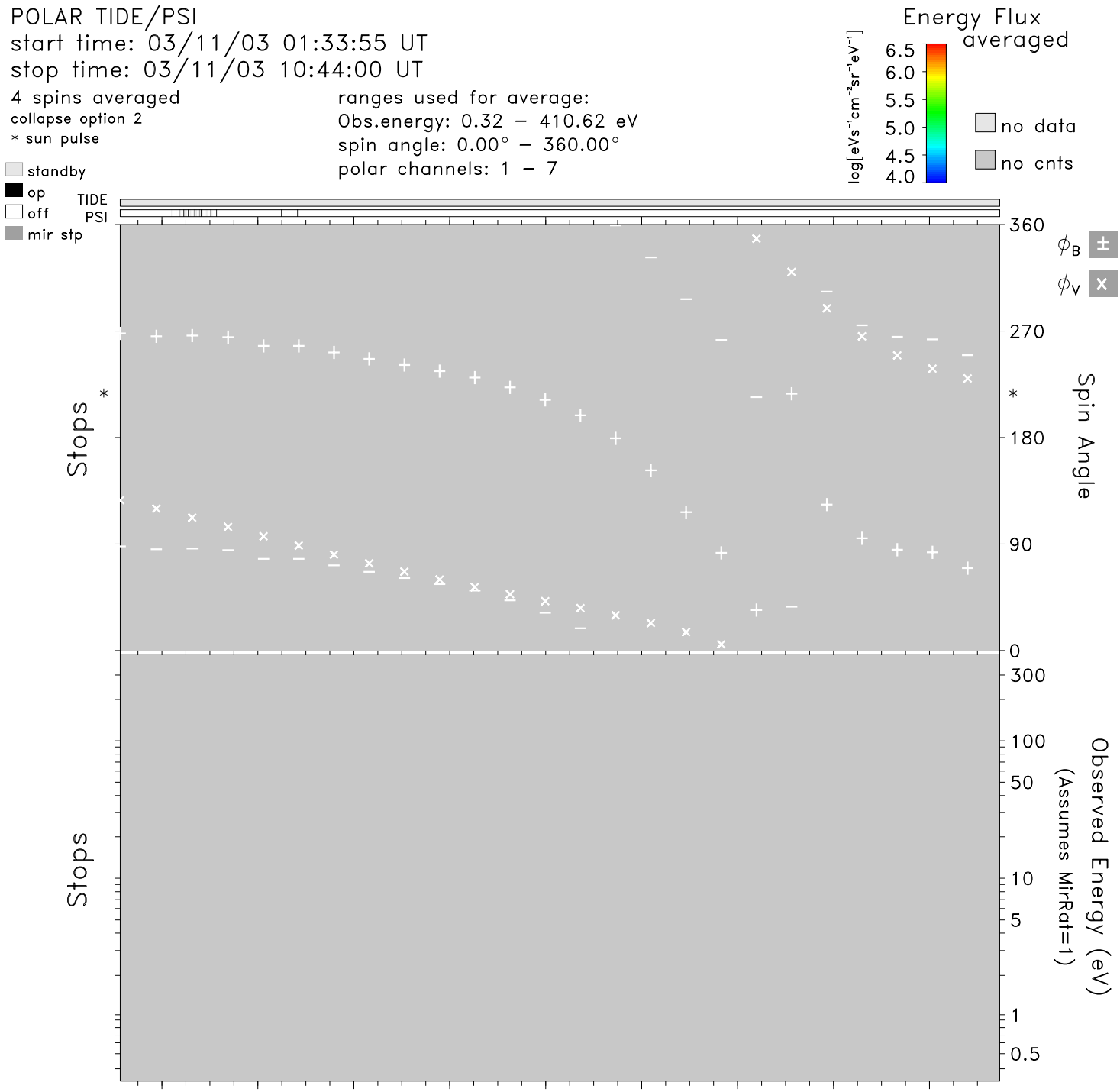
POLAR TIDE/PSI
start time: 03/11/03 01:33:55 UT
stop time: 03/11/03 10:44:00 UT

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	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	hr:mn
Re	8.9	8.4	7.6	6.6	5.3	3.7	1.7	2.5	4.4	Re
Lshell	8.9	8.3	7.5	6.8	6.2	7.0	8.3	14.9	20.8	
mlt	12.1	12.1	12.2	12.3	12.5	13.0	22.7	3.3	9.6	hrs
mlat	−5.1	−1.3	4.0	11.6	23.3	44.3	63.1	−65.4	−62.4	degs
invlat	70.4	69.7	68.7	67.4	66.4	67.9	69.6	75.0	77.3	degs

tide_lz_v6.1.0
Sat Sep 2 16:59:50 2006
plot: t0303110133_1044_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030309_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03031102.cdf
orbit: 03031104.cdf
level-zero: 03031101.dat