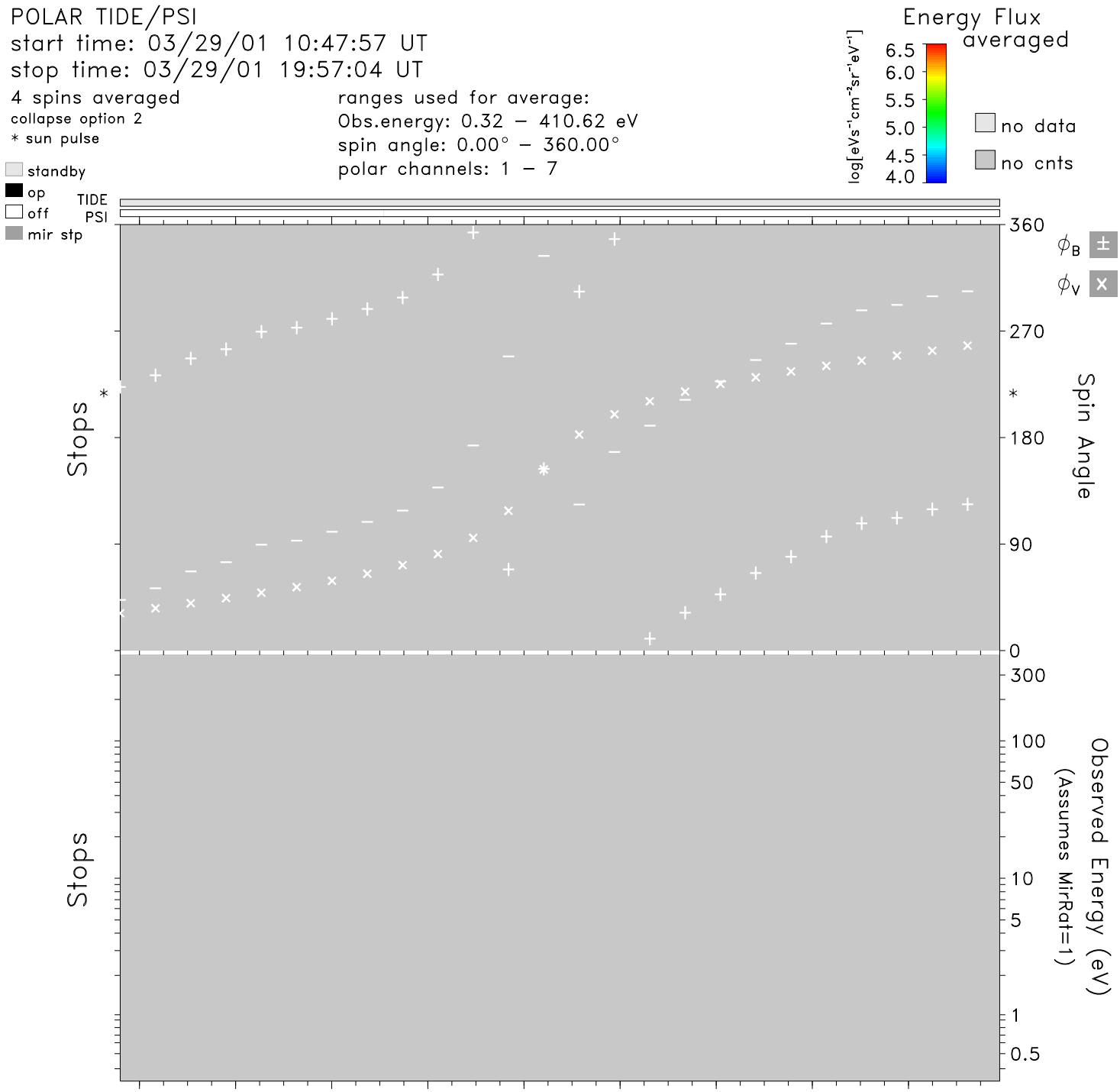
POLAR TIDE/PSI
start time: 03/29/01 10:47:57 UT
stop time: 03/29/01 19:57:04 UT

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	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	hr:mn
Re	7.4	6.3	5.0	3.3	1.6	2.9	4.7	6.1	7.2	Re
Lshell	16.3	22.7	45.3	31.1	1.6	7.0	5.4	6.2	7.2	
mlt	13.0	13.5	14.9	20.8	23.8	11.1	11.6	11.8	11.8	hrs
mlat	47.7	58.1	70.6	71.1	−14.4	−49.6	−20.4	−6.7	1.5	degs
invlat	75.7	77.9	81.5	79.7	38.0	67.8	64.5	66.3	68.1	degs

tide_lz_v6.1.0
Sun Aug 27 16:06:51 2006
plot: t0103291047_1957_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010402_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01032903.cdf
orbit: 01032903.cdf
level-zero: 01032901.dat