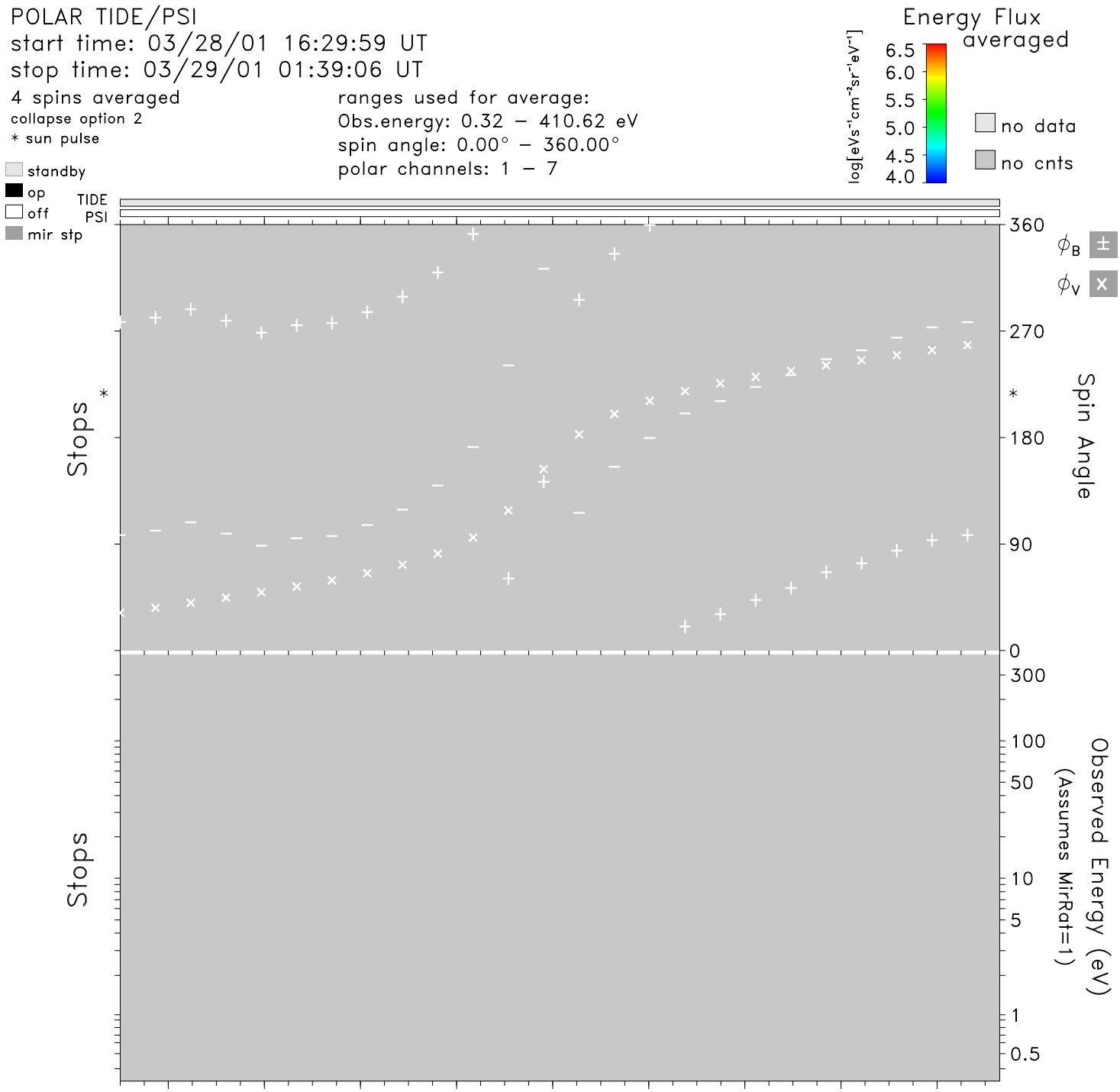
POLAR TIDE/PSI
start time: 03/28/01 16:29:59 UT
stop time: 03/29/01 01:39:06 UT

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	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	01:00	hr:mn
Re	7.1	6.0	4.5	2.7	1.7	3.5	5.1	6.4	7.4	Re
Lshell	31.8	58.0	100.0	12.8	5.9	7.6	6.4	7.0	7.6	
mlt	12.5	12.5	13.1	23.8	23.2	12.3	12.0	11.9	11.9	hrs
mlat	61.8	71.3	85.4	62.6	−57.7	−47.6	−27.0	−17.0	−10.7	degs
invlat	79.8	82.5	87.9	73.8	65.6	68.7	66.7	67.7	68.8	degs

tide_lz_v6.1.0
Sun Aug 27 15:58:45 2006
plot: t0103281629_0139_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: 01032803.cdf, 01032903.cdf
orbit: 01032803.cdf, 01032903.cdf
level−zero: 01032801.dat, 01032901.dat