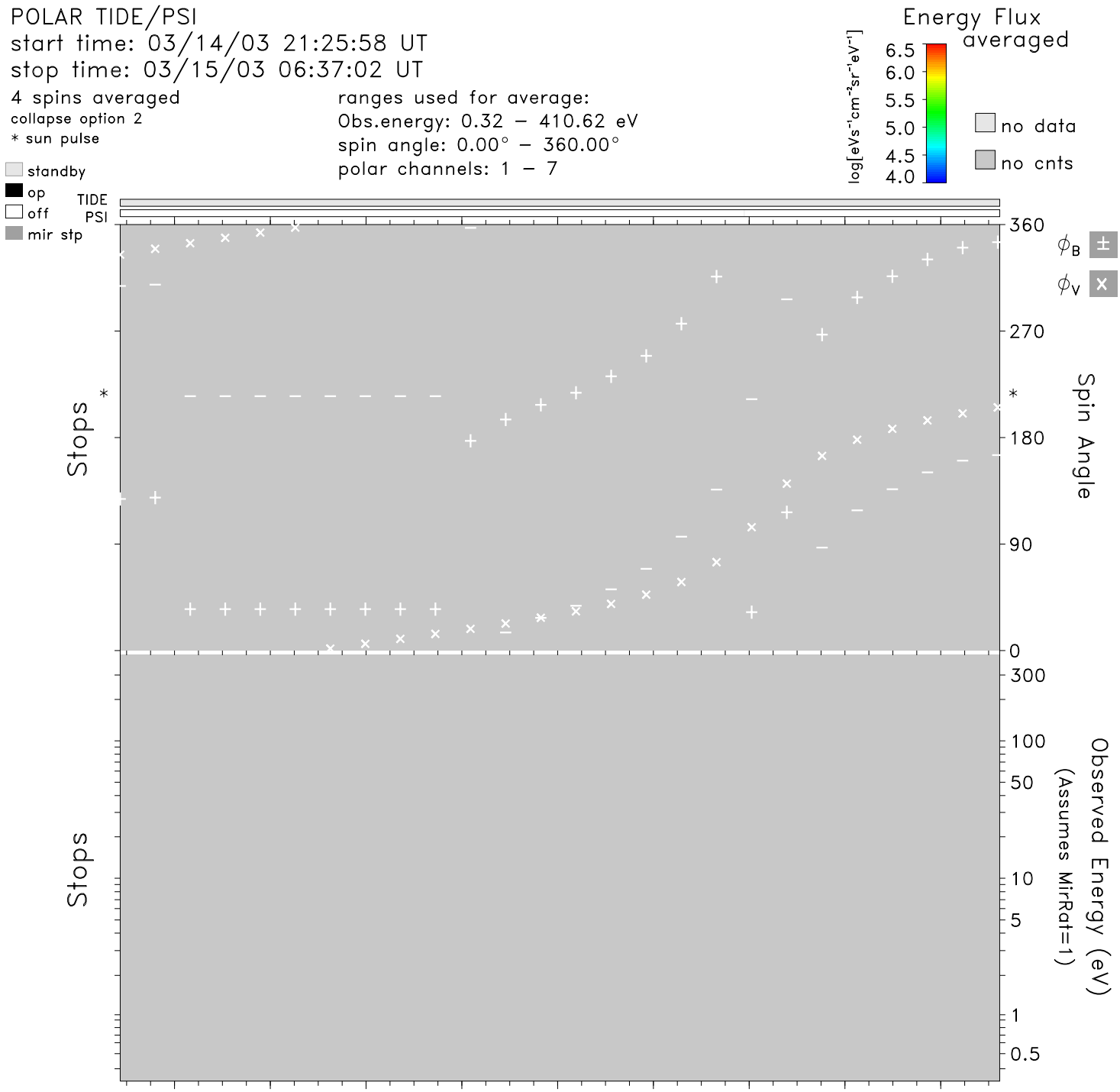
POLAR TIDE/PSI
start time: 03/14/03 21:25:58 UT
stop time: 03/15/03 06:37:02 UT

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	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	hr:mn
Re	8.9	8.3	7.5	6.4	5.1	3.4	1.6	2.8	4.7	Re
Lshell	8.9	8.4	7.7	7.0	6.5	8.5	3.0	29.5	44.8	
mlt	11.9	11.9	11.9	11.9	11.9	12.1	23.7	1.8	9.6	hrs
mlat	5.1	8.1	12.1	18.3	28.9	51.5	43.1	−71.8	−71.1	degs
invlat	70.4	69.8	68.9	67.8	67.0	70.0	54.7	79.4	81.4	degs

tide_lz_v6.1.0
Sat Sep 2 17:41:57 2006
plot: t0303142125_0637_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030319_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03031402.cdf, 03031502.cdf
orbit: 03031404.cdf, 03031504.cdf
level−zero: 03031401.dat, 03031501.dat