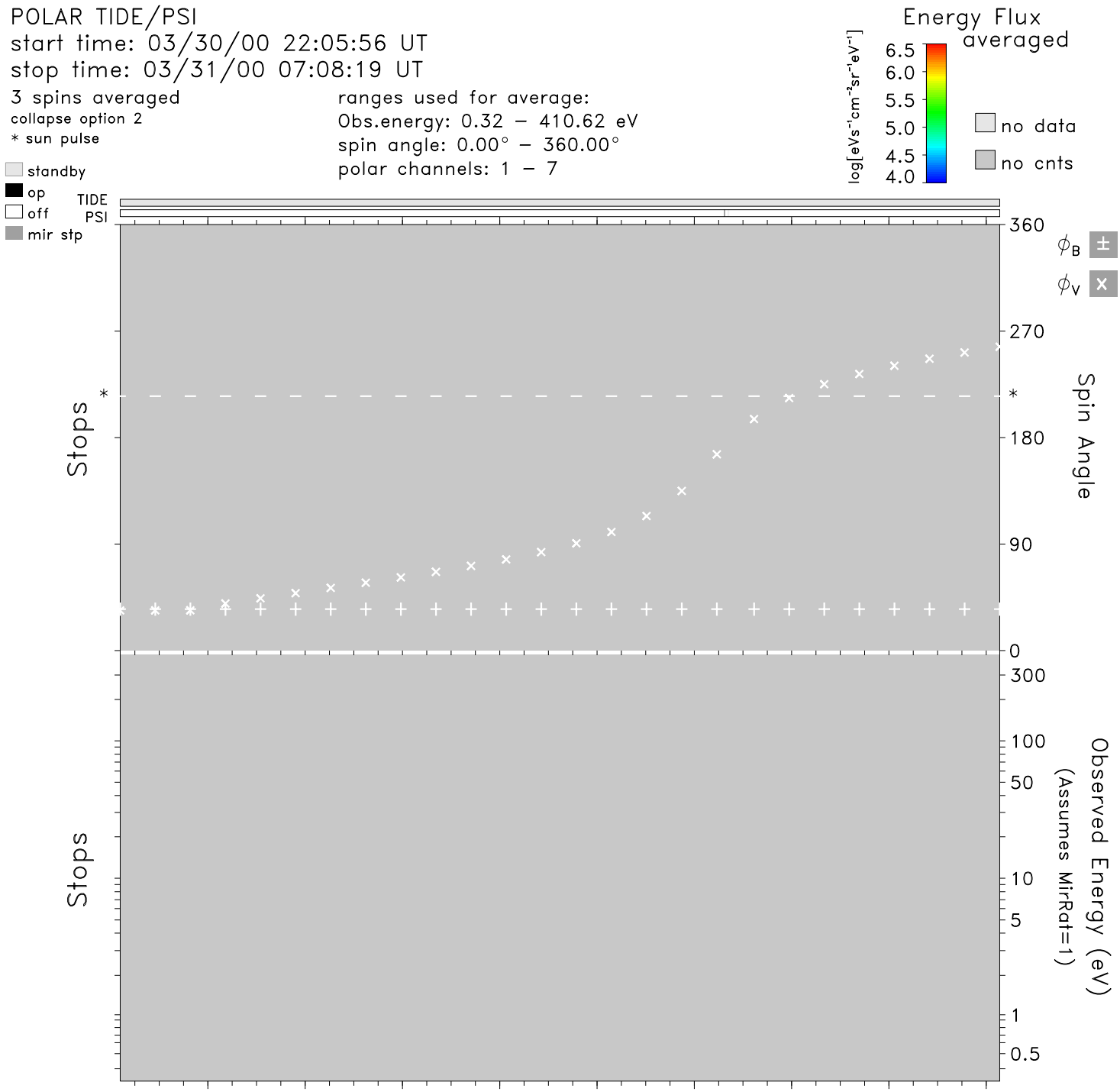
POLAR TIDE/PSI
start time: 03/30/00 22:05:56 UT
stop time: 03/31/00 07:08:19 UT

3 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	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	hr:mn
Re	8.1	7.3	6.3	5.0	3.4	1.7	2.8	4.5	5.9	Re
Lshell	33.2	41.6	68.3	100.0	35.0	1.8	13.8	5.7	6.1	
mlt	11.5	11.4	11.4	10.9	0.0	0.1	11.2	11.7	11.9	hrs
mlat	60.5	65.3	72.4	84.1	71.8	−3.7	−63.5	−28.3	−10.9	degs
invlat	80.0	81.1	83.0	87.4	80.3	42.3	74.4	65.3	66.1	degs

tide_lz_v6.1.0
Thu Aug 24 14:20:54 2006
plot: t0003302205_0708_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000328_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00033001.cdf, 00033102.cdf
orbit: 00033001.cdf, 00033104.cdf
level−zero: 00033001.dat, 00033101.dat