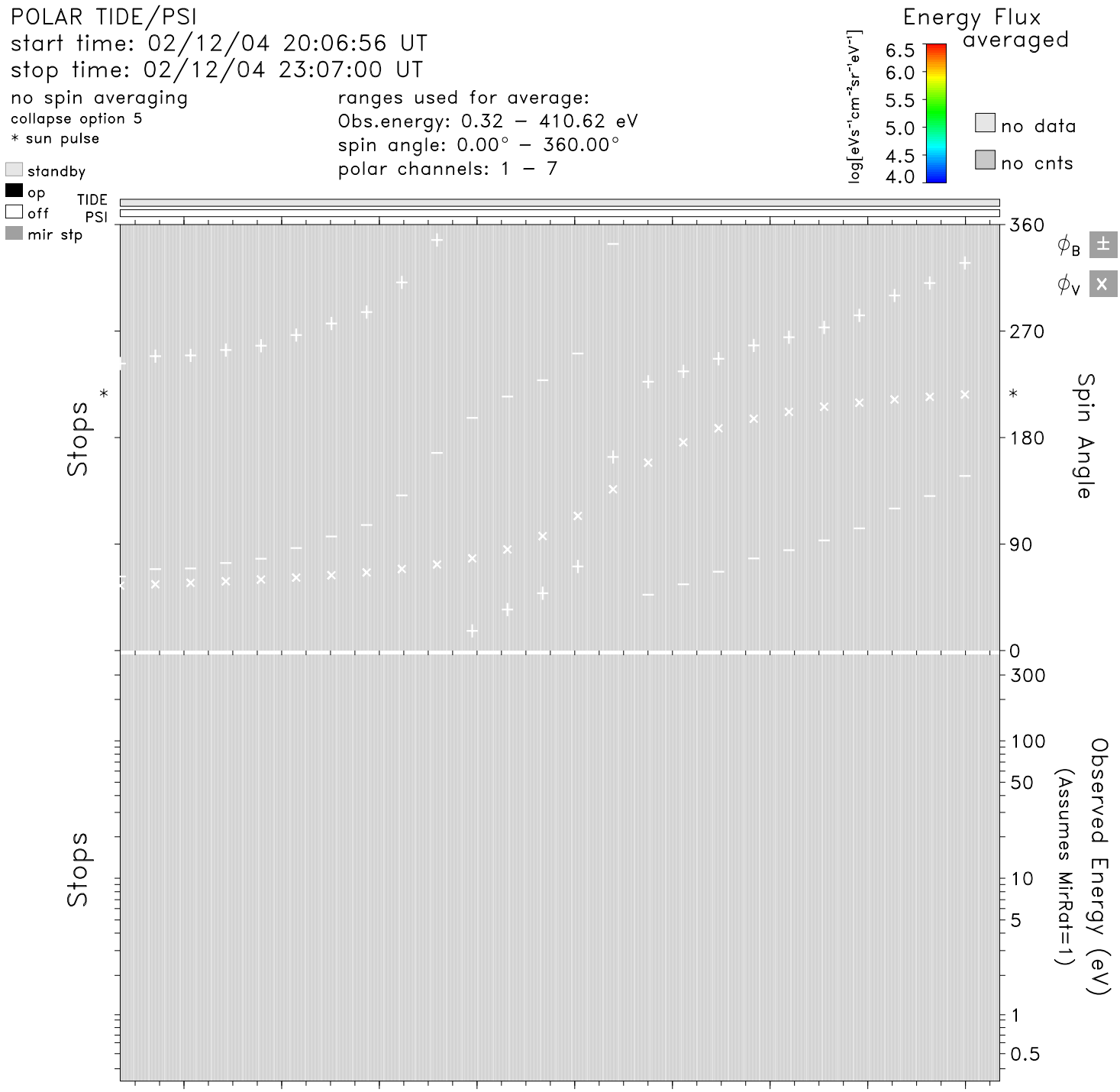
POLAR TIDE/PSI
start time: 02/12/04 20:06:56 UT
stop time: 02/12/04 23:07:00 UT

no spin averaging
collapse option 5
* sun pulse

ranges used for average:
Obs.energy: 0.32 – 410.62 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7



time	20:20	20:40	21:00	21:20	21:40	22:00	22:20	22:40	23:00	hr:mn
Re	3.6	3.0	2.3	1.8	1.6	1.9	2.6	3.2	3.8	Re
Lshell	8.8	13.8	100.0	9.1	1.6	3.1	14.8	100.0	100.0	
mlt	13.6	13.7	14.5	0.9	1.1	1.0	0.7	23.7	17.4	hrs
mlat	50.0	62.2	81.2	64.0	9.7	−38.1	−65.4	−80.9	−85.8	degs
invlat	70.3	74.4	84.3	70.6	37.4	55.6	75.0	84.9	87.9	degs

tide_lz_v6.1.0
Fri Aug 11 19:25:48 2006
plot: t0402122006_2307_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040211_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04021202.cdf
orbit: 04021202.cdf
level−zero: 04021201.dat