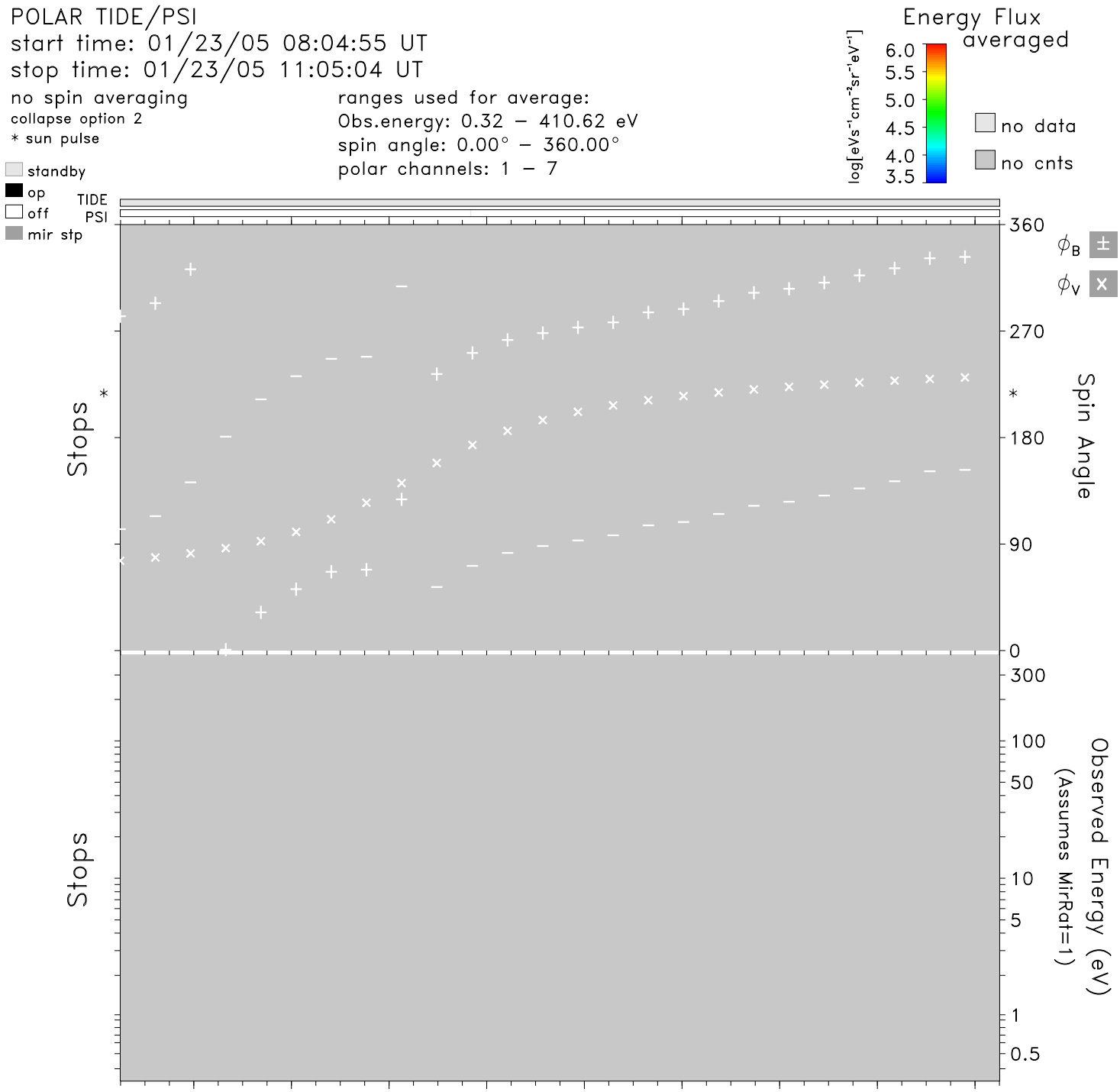
POLAR TIDE/PSI
start time: 01/23/05 08:04:55 UT
stop time: 01/23/05 11:05:04 UT

no spin averaging
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	08:20	08:40	09:00	09:20	09:40	10:00	10:20	10:40	11:00	hr:mn
Re	2.0	1.7	1.8	2.4	3.0	3.6	4.2	4.7	5.2	Re
Lshell	25.7	5.9	1.9	2.8	5.6	11.2	21.7	39.1	60.4	
mlt	16.4	2.0	2.8	3.2	3.6	4.2	4.9	5.8	7.0	hrs
mlat	74.0	57.9	9.9	−22.7	−42.5	−55.3	−63.9	−69.6	−72.9	degs
invlat	78.6	65.7	44.0	53.5	64.9	72.6	77.6	80.8	82.6	degs

tide_lz_v6.1.0
Sun Nov 26 15:26:31 2006
plot: t0501230804_1105_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050124_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05012303.cdf
orbit: 05012302.cdf
level-zero: 05012301.dat