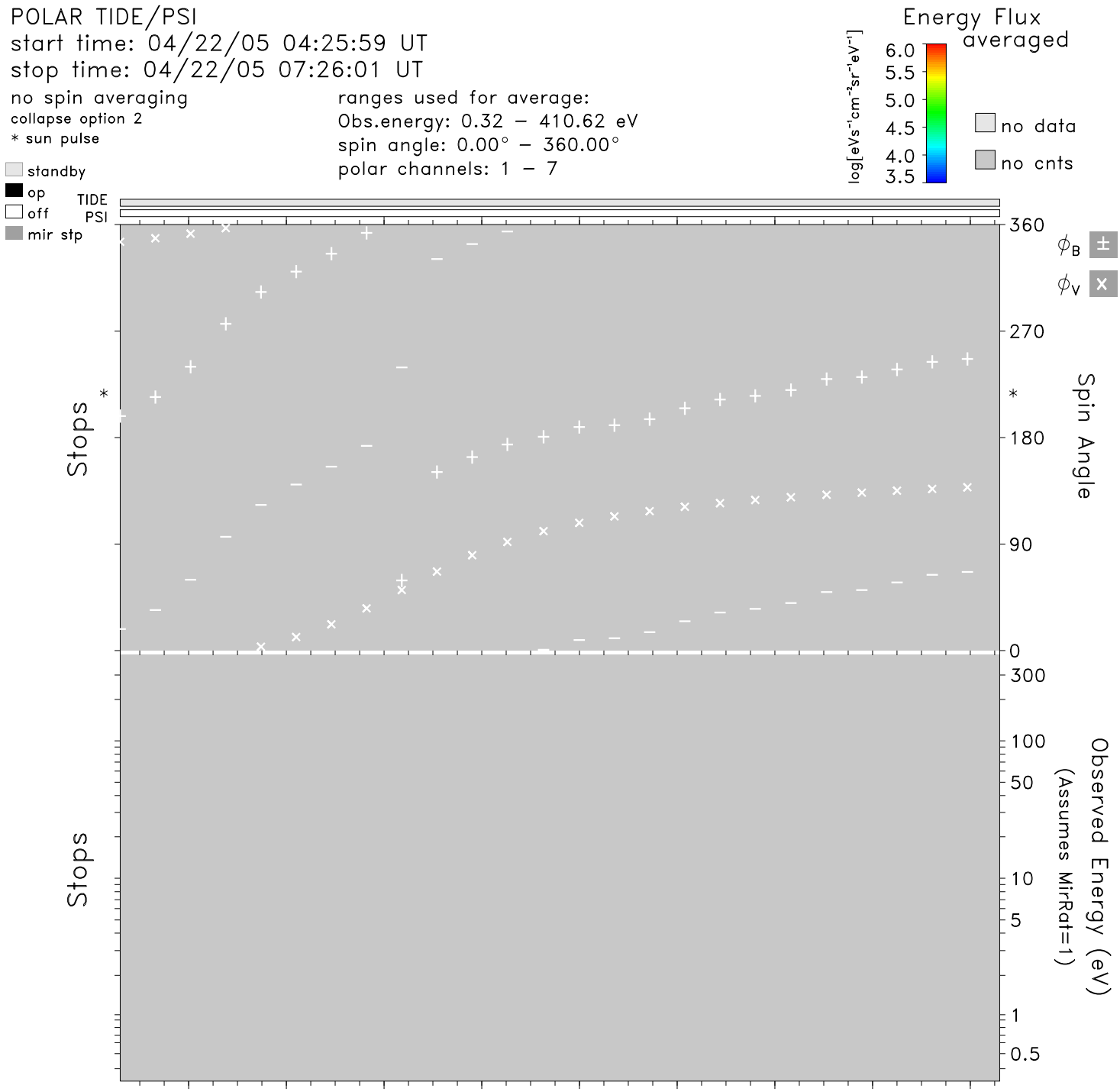
POLAR TIDE/PSI
start time: 04/22/05 04:25:59 UT
stop time: 04/22/05 07:26:01 UT

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	04:40	05:00	05:20	05:40	06:00	06:20	06:40	07:00	07:20	hr:mn
Re	2.0	1.7	1.9	2.4	3.0	3.6	4.1	4.7	5.1	Re
Lshell	19.5	6.0	1.9	2.7	5.3	10.5	20.2	35.4	53.2	
mlt	11.3	19.5	20.7	21.3	21.8	22.5	23.2	0.2	1.4	hrs
mlat	71.4	58.1	11.6	−21.2	−41.3	−54.3	−63.0	−68.7	−71.8	degs
invlat	76.9	65.9	44.1	52.8	64.2	72.1	77.1	80.3	82.1	degs

tide_lz_v6.1.0
Sun Nov 26 21:37:45 2006
plot: t0504220425_0726_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050420_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05042204.cdf
orbit: 05042204.cdf
level-zero: 05042201.dat