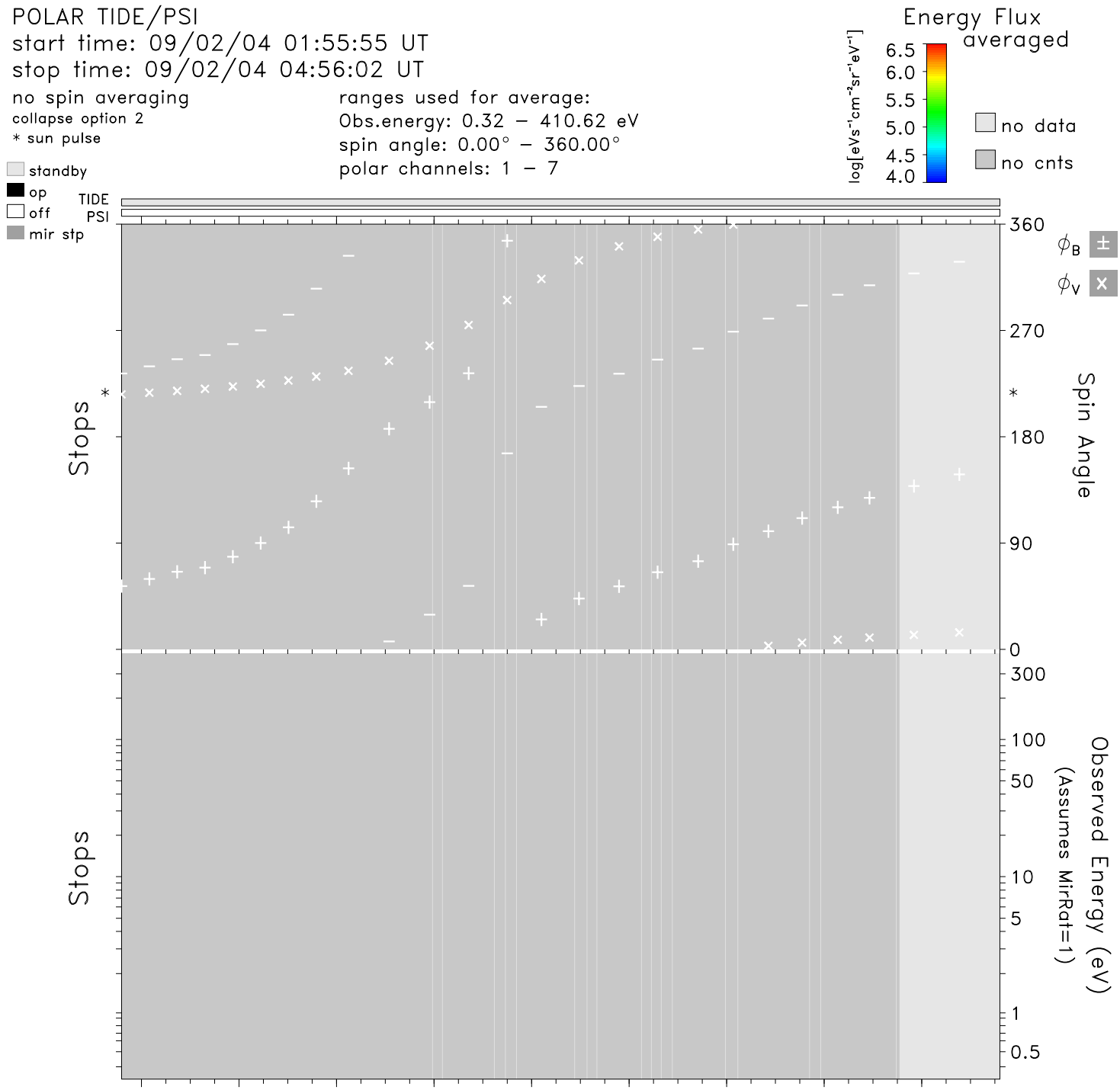
POLAR TIDE/PSI
start time: 09/02/04 01:55:55 UT
stop time: 09/02/04 04:56:02 UT

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	02:00	02:20	02:40	03:00	03:20	03:40	04:00	04:20	04:40	hr:mn
Re	3.2	2.5	1.9	1.6	1.8	2.4	3.0	3.6	4.2	Re
Lshell	7.2	13.5	31.2	2.2	2.0	6.3	29.4	100.0	100.0	
mlt	1.2	2.0	8.0	11.5	12.3	12.9	13.8	16.3	20.6	hrs
mlat	48.1	64.3	75.7	33.3	−19.4	−52.6	−71.4	−81.4	−81.4	degs
invlat	68.1	74.2	79.7	47.5	44.5	66.6	79.4	85.5	85.8	degs

tide_lz_v6.1.0
Sat Aug 12 08:18:36 2006
plot: t0409020155_0456_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040827_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04090201.cdf
orbit: 04090201.cdf
level-zero: 04090201.dat