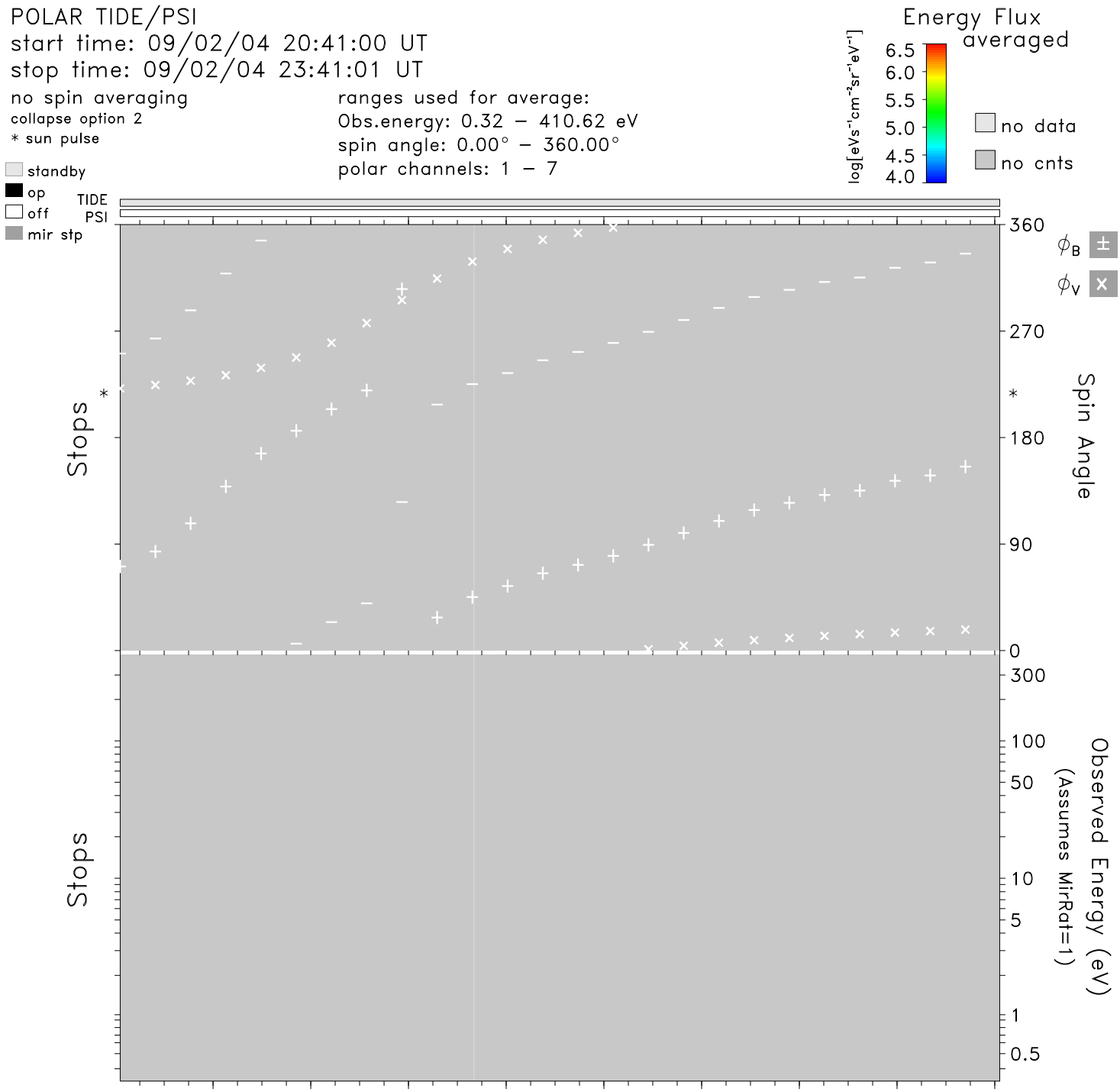
POLAR TIDE/PSI
start time: 09/02/04 20:41:00 UT
stop time: 09/02/04 23:41:01 UT

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	21:00	21:20	21:40	22:00	22:20	22:40	23:00	23:20	23:40	hr:mn
Re	2.0	1.6	1.8	2.3	2.9	3.5	4.1	4.7	5.2	Re
Lshell	22.9	4.3	1.7	3.3	8.5	20.5	39.2	50.5	47.6	
mlt	3.7	11.1	12.4	13.2	14.1	15.3	16.9	18.6	19.9	hrs
mlat	72.9	52.4	0.9	−34.1	−54.0	−65.4	−71.0	−72.2	−70.7	degs
invlat	77.9	61.1	40.6	56.8	69.9	77.2	80.8	81.9	81.7	degs

tide_lz_v6.1.0
Sat Aug 12 08:21:24 2006
plot: t0409022041_2341_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