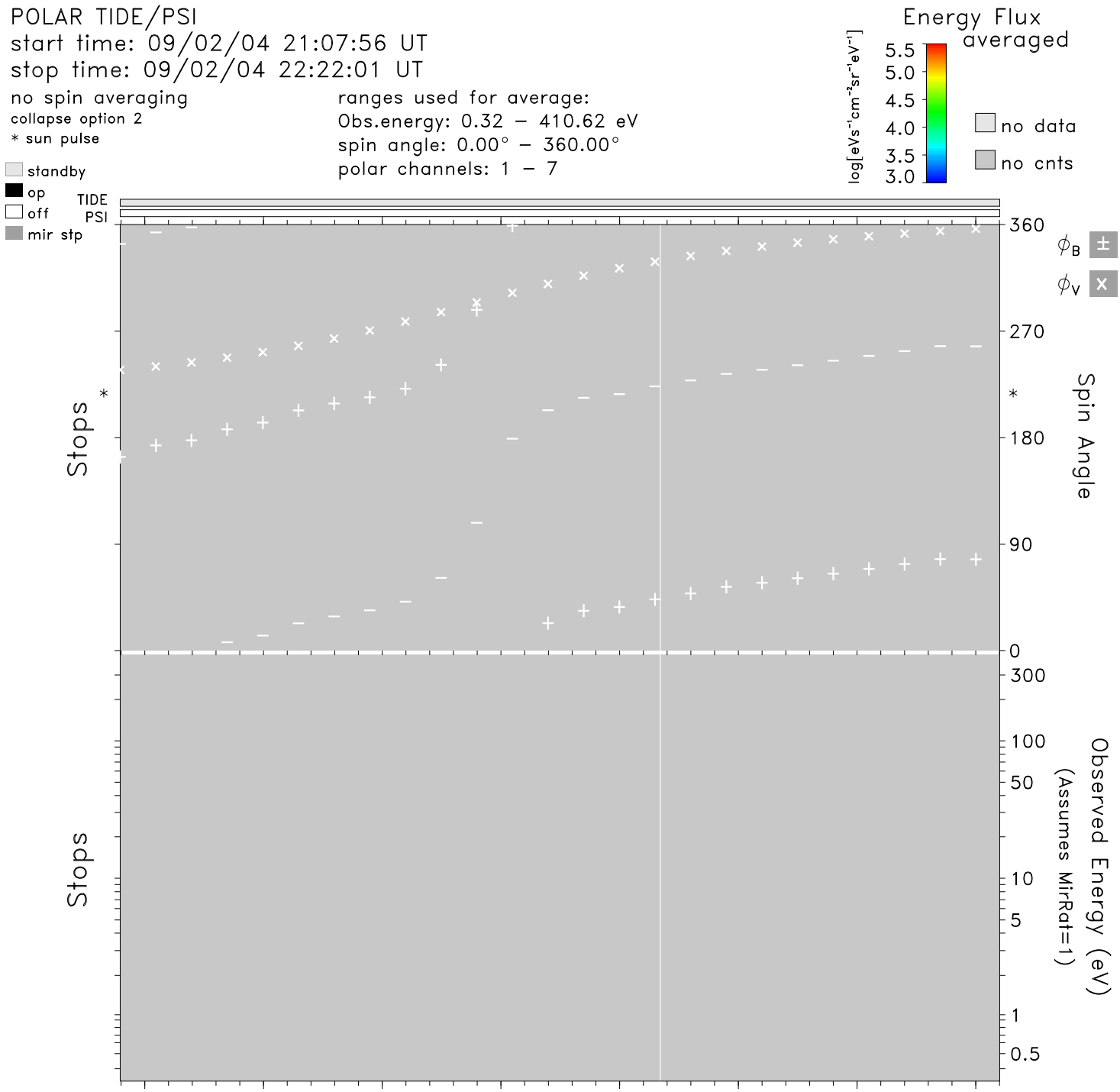
POLAR TIDE/PSI
start time: 09/02/04 21:07:56 UT
stop time: 09/02/04 22:22:01 UT

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	21:10	21:20	21:30	21:40	21:50	22:00	22:10	22:20	hr:mn
Re	1.8	1.6	1.6	1.8	2.0	2.3	2.6	2.9	Re
Lshell	21.0	4.3	2.0	1.7	2.2	3.3	5.3	8.5	
mlt	8.8	11.1	11.9	12.4	12.8	13.2	13.6	14.1	hrs
mlat	73.3	52.4	25.8	0.9	−19.1	−34.1	−45.5	−54.0	degs
invlat	77.4	61.1	44.4	40.6	47.9	56.8	64.2	69.9	degs

tide_lz_v6.1.0
Thu Jul 27 11:47:53 2006
plot: t0409022107_2222_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

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