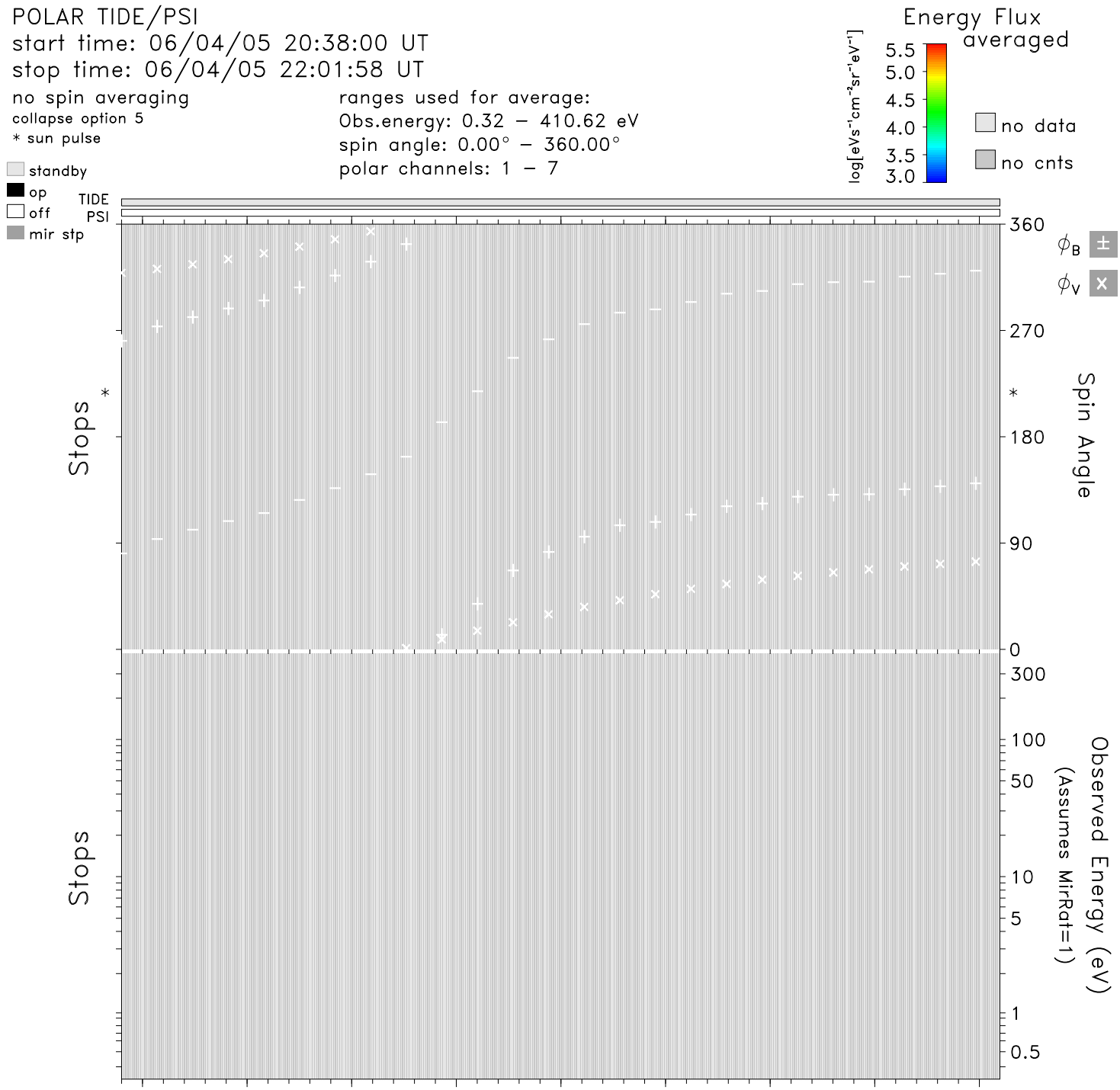
POLAR TIDE/PSI
start time: 06/04/05 20:38:00 UT
stop time: 06/04/05 22:01:58 UT

no spin averaging
collapse option 5
* sun pulse

ranges used for average:
Obs.energy: 0.32 – 410.62 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7



time	20:40	20:50	21:00	21:10	21:20	21:30	21:40	21:50	22:00	hr:mn
Re	1.8	1.7	1.8	2.0	2.2	2.5	2.8	3.1	3.4	Re
Lshell	19.9	4.0	2.3	2.1	2.4	3.0	3.9	5.2	7.0	
mlt	17.9	18.0	18.1	18.2	18.2	18.3	18.3	18.4	18.5	hrs
mlat	72.7	48.8	26.1	6.8	−8.6	−20.8	−30.5	−38.4	−44.9	degs
invlat	77.1	60.2	48.9	46.4	49.7	54.7	59.7	64.1	67.8	degs

tide_lz_v6.1.0
Fri Jul 28 12:24:16 2006
plot: t0506042038_2201_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: 05060403.cdf
orbit: 05060403.cdf
level-zero: 05060401.dat