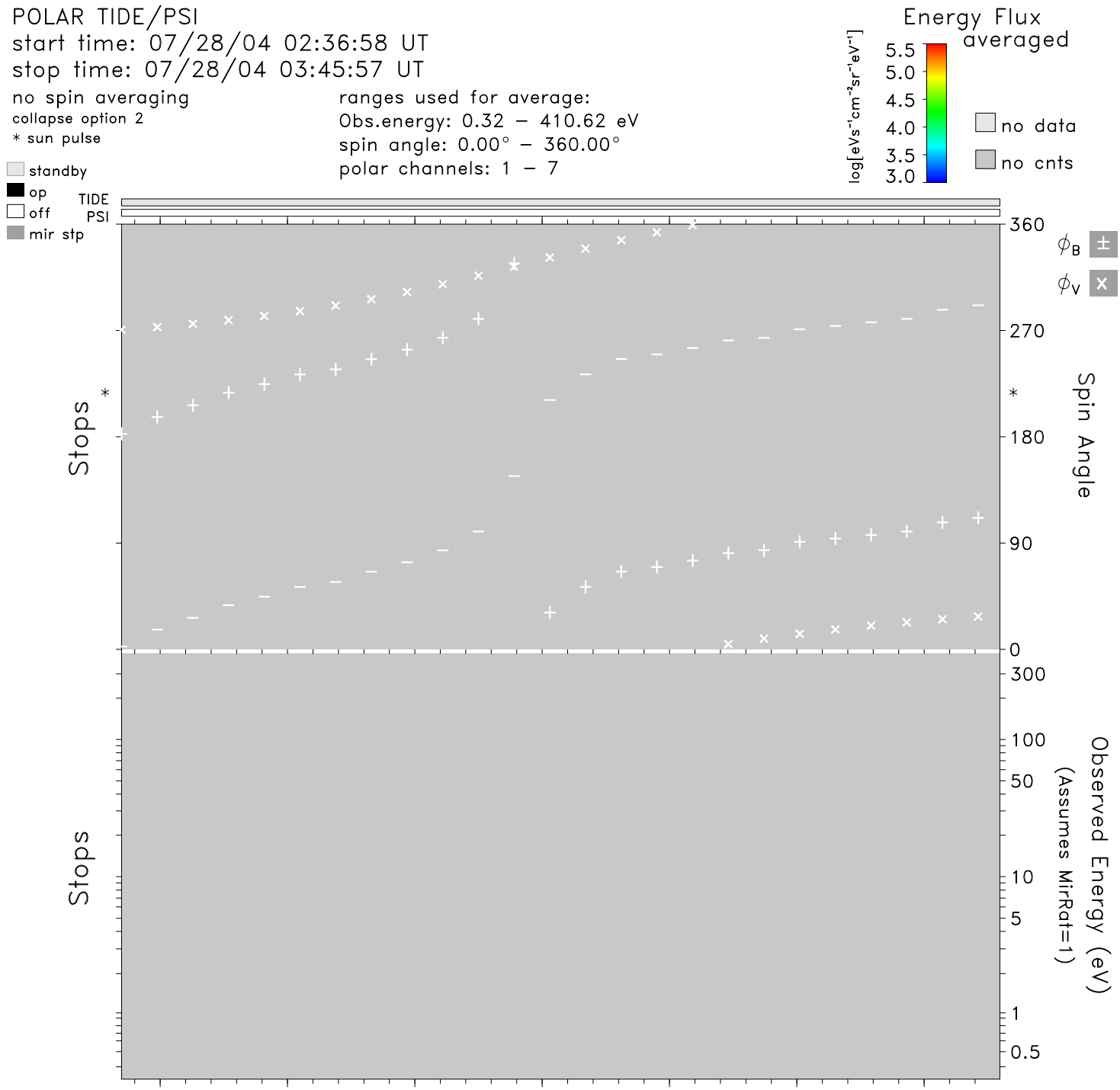
POLAR TIDE/PSI
start time: 07/28/04 02:36:58 UT
stop time: 07/28/04 03:45:57 UT

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	02:40	02:50	03:00	03:10	03:20	03:30	03:40	hr:mn
Re	1.8	1.6	1.6	1.7	1.9	2.2	2.5	Re
Lshell	16.2	3.9	1.8	1.6	2.3	3.9	7.2	
mlt	11.1	13.3	14.1	14.6	15.1	15.5	16.0	hrs
mlat	70.7	50.7	23.4	−3.5	−25.5	−41.9	−53.9	degs
invlat	75.6	59.6	41.8	38.5	48.6	59.6	68.1	degs

tide_lz_v6.1.0
Thu Jul 27 09:14:16 2006
plot: t0407280236_0345_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: 04072801.cdf
orbit: 04072801.cdf
level−zero: 04072801.dat