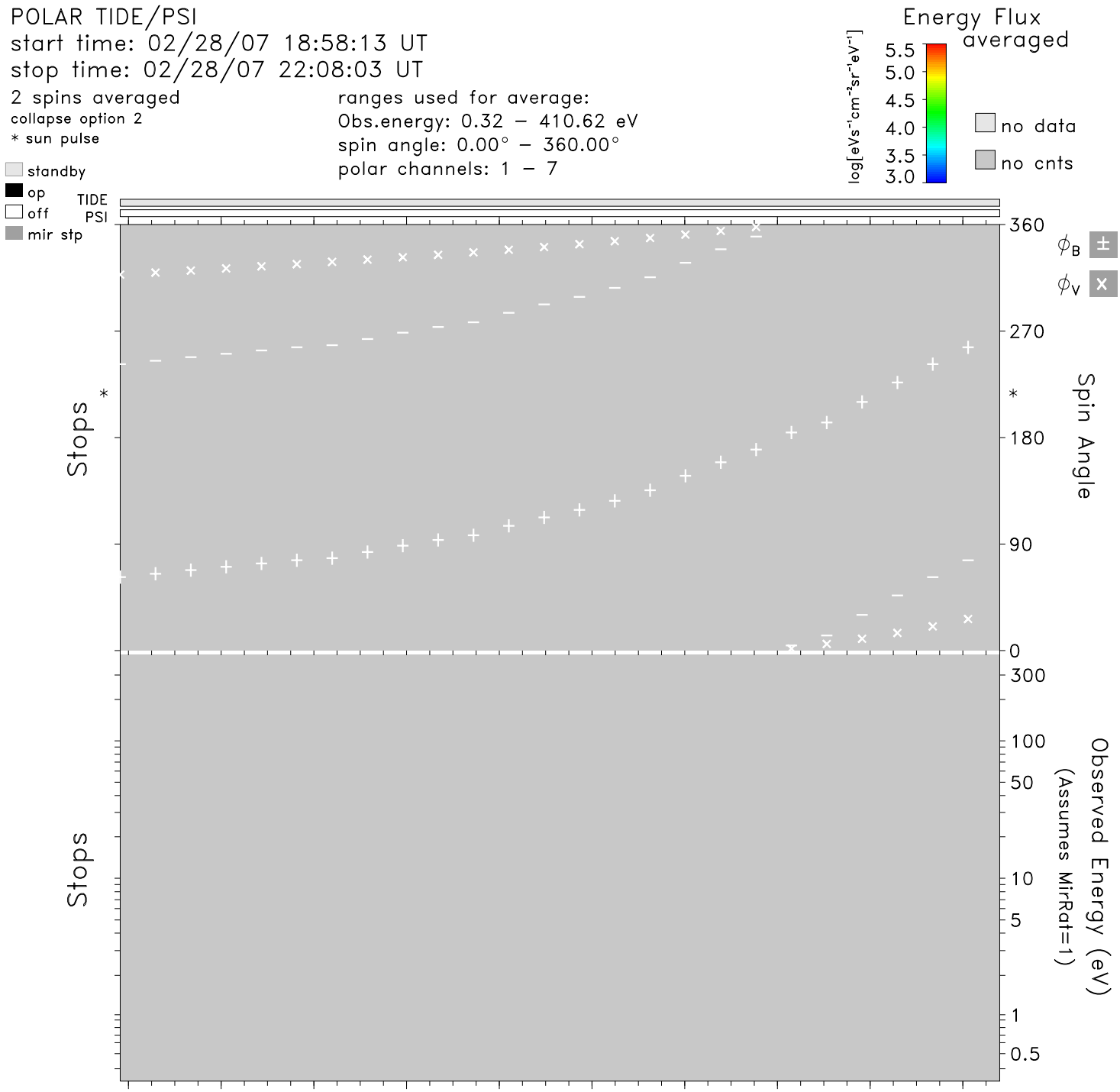
POLAR TIDE/PSI
start time: 02/28/07 18:58:13 UT
stop time: 02/28/07 22:08:03 UT

2 spins averaged
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	19:00	19:20	19:40	20:00	20:20	20:40	21:00	21:20	21:40	22:00	hr:mn
Re	6.4	6.1	5.7	5.3	4.9	4.4	3.9	3.4	2.9	2.4	Re
Lshell	7.7	7.0	6.2	5.6	4.9	4.4	3.9	3.7	4.1	7.6	
mlt	11.4	11.4	11.4	11.4	11.4	11.4	11.3	11.3	11.2	11.0	hrs
mlat	−23.7	−20.4	−16.6	−12.2	−7.0	−0.6	7.6	18.6	33.9	56.4	degs
invlat	68.9	67.7	66.4	64.9	63.2	61.5	59.8	58.8	60.3	68.8	degs

tide_lz_v6.1.3
Mon Mar 5 02:57:11 2007
plot: t0702281858_2208_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 07022803.cdf
orbit: 07022803.cdf
level-zero: 07022801.dat