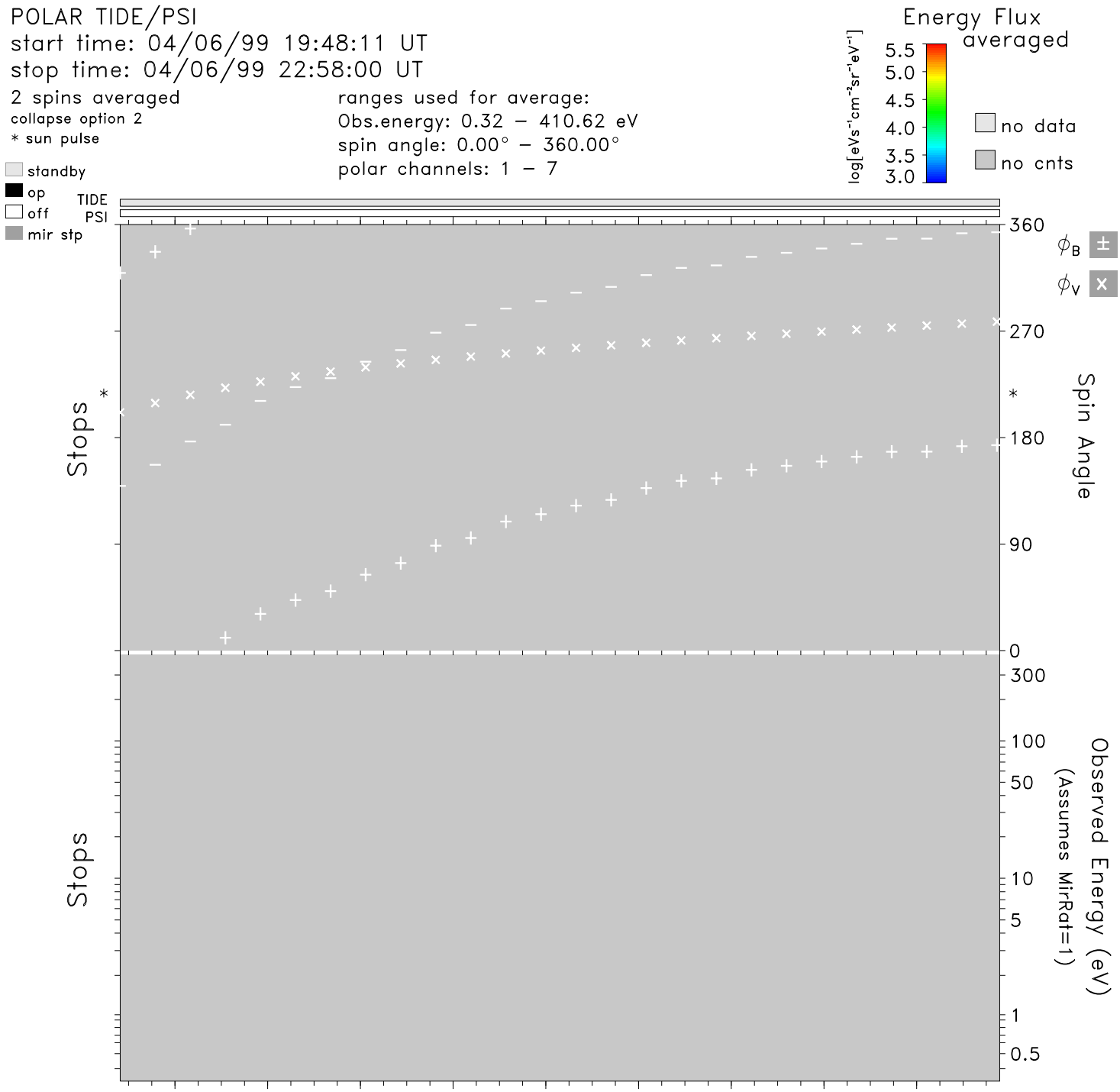
POLAR TIDE/PSI
start time: 04/06/99 19:48:11 UT
stop time: 04/06/99 22:58:00 UT

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	20:00	20:20	20:40	21:00	21:20	21:40	22:00	22:20	22:40	hr:mn
Re	2.3	2.8	3.4	4.0	4.5	5.0	5.4	5.8	6.2	Re
Lshell	6.5	3.9	3.7	4.0	4.5	5.0	5.6	6.2	6.8	
mlt	12.6	12.4	12.3	12.2	12.1	12.1	12.0	12.0	12.0	hrs
mlat	−53.6	−31.7	−17.2	−7.1	0.3	6.1	10.7	14.5	17.6	degs
invlat	67.0	59.7	58.9	60.1	61.8	63.4	64.9	66.3	67.4	degs

tide_lz_v6.1.0
Sat Jul 22 06:19:12 2006
plot: t9904061948_2258_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: 99040601.cdf
orbit: 99040601.cdf
level−zero: 99040601.dat