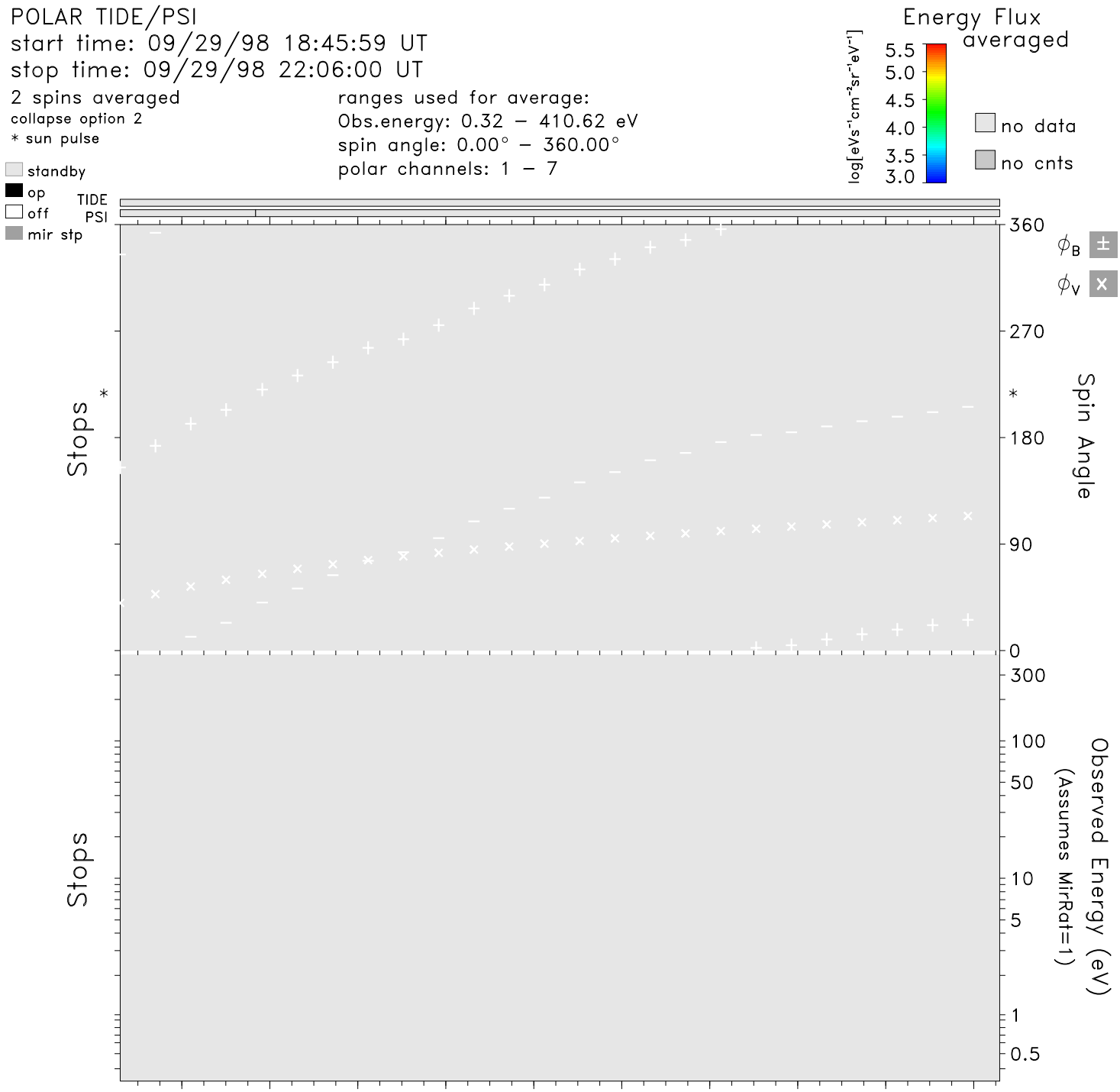
POLAR TIDE/PSI
start time: 09/29/98 18:45:59 UT
stop time: 09/29/98 22:06:00 UT

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	19:00	19:20	19:40	20:00	20:20	20:40	21:00	21:20	21:40	22:00	hr:mn
Re	2.5	3.0	3.6	4.1	4.6	5.1	5.6	6.0	6.3	6.7	Re
Lshell	6.9	4.3	4.0	4.2	4.6	5.2	5.8	6.5	7.3	8.3	
mlt	23.9	0.3	0.5	0.6	0.7	0.8	0.9	1.0	1.1	1.2	hrs
mlat	−53.0	−33.1	−19.1	−8.7	−0.4	6.4	12.2	17.3	21.9	26.1	degs
invlat	67.6	61.2	60.1	60.9	62.3	63.9	65.5	66.9	68.3	69.6	degs

tide_lz_v6.1.0
Fri Jul 21 10:40:41 2006
plot: t9809291845_2206_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: 98092901.cdf
orbit: 98092901.cdf
level−zero: 98092901.dat