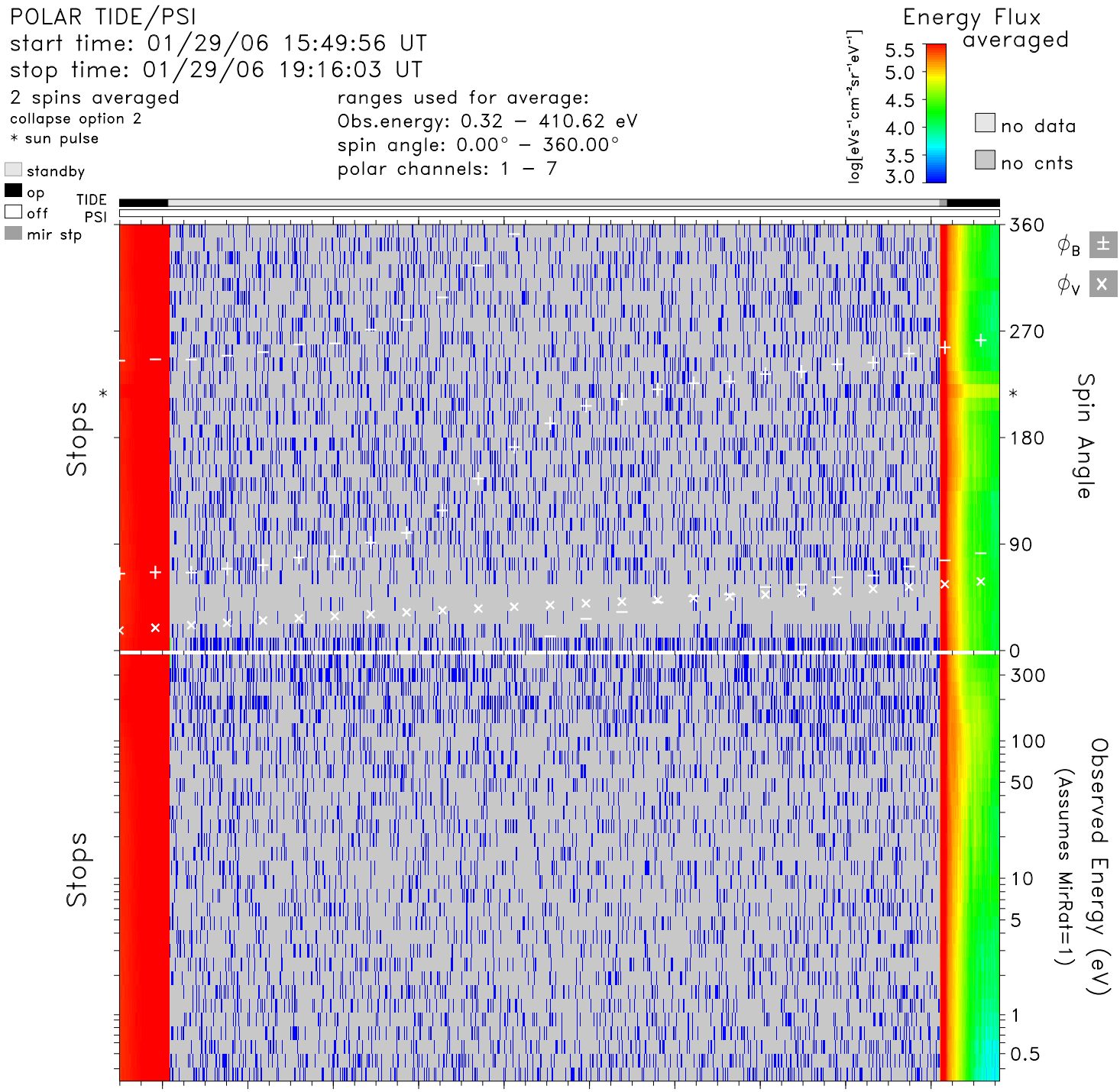
POLAR TIDE/PSI
start time: 01/29/06 15:49:56 UT
stop time: 01/29/06 19:16:03 UT

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	16:00	16:20	16:40	17:00	17:20	17:40	18:00	18:20	18:40	19:00	hr:mn
Re	7.0	6.6	6.3	5.9	5.5	5.0	4.5	4.0	3.5	2.9	Re
Lshell	7.5	7.0	6.5	6.0	5.6	5.2	4.9	4.7	4.9	6.2	
mlt	13.4	13.4	13.5	13.5	13.6	13.6	13.7	13.7	13.8	13.9	hrs
mlat	−14.8	−11.2	−7.3	−3.0	1.8	7.3	13.8	21.9	32.3	46.6	degs
invlat	68.6	67.7	66.8	65.9	64.9	63.9	63.1	62.6	63.2	66.3	degs

tide_lz_v6.1.0
Sat Jul 29 16:16:57 2006
plot: t0601291549_1916_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: 06012904.cdf
orbit: 06012902.cdf
level−zero: 06012901.dat