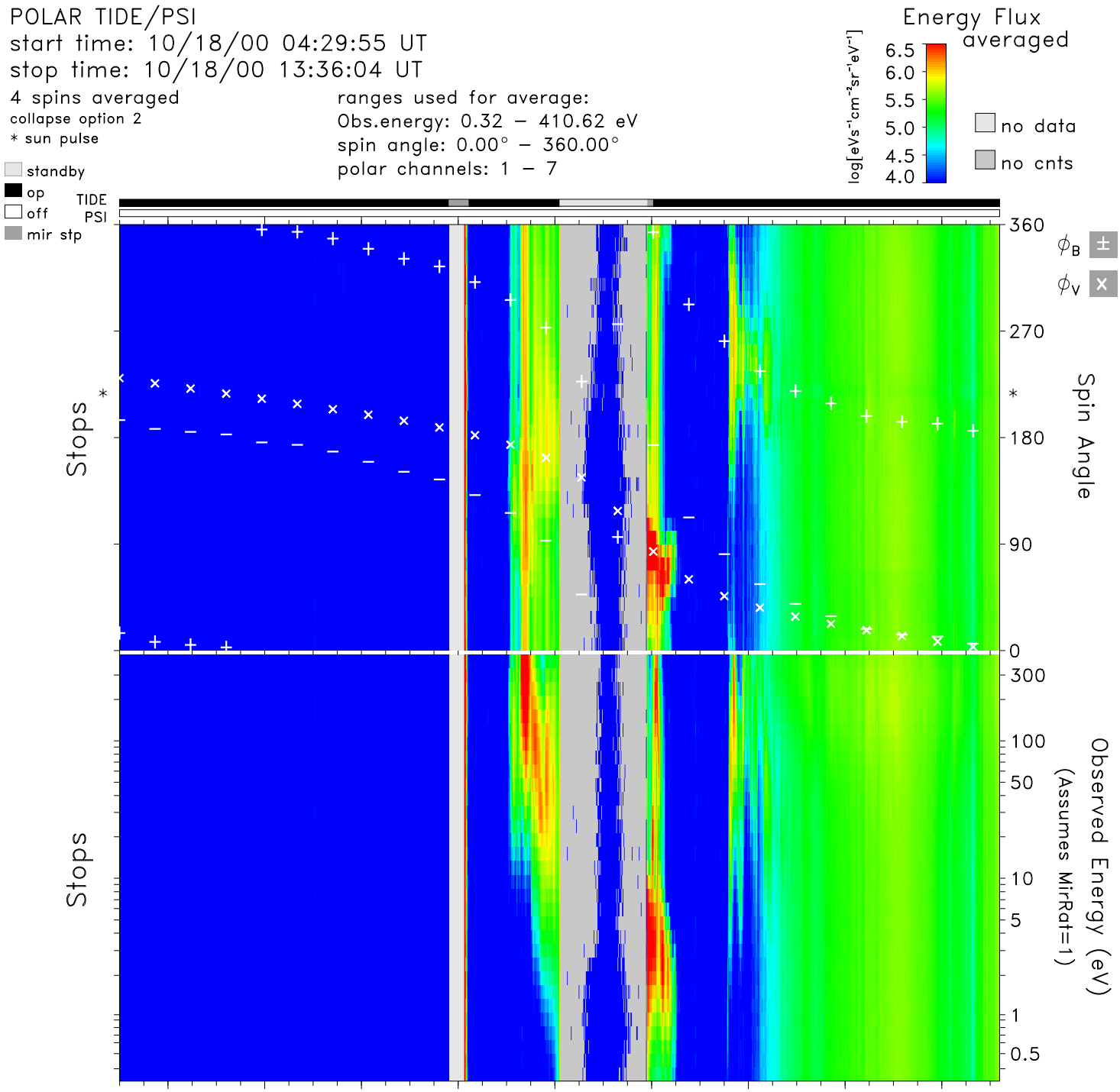
POLAR TIDE/PSI
start time: 10/18/00 04:29:55 UT
stop time: 10/18/00 13:36:04 UT

4 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	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	hr:mn
Re	7.9	7.0	5.9	4.4	2.6	1.7	3.5	5.2	6.4	Re
Lshell	37.6	55.4	100.0	100.0	8.1	8.8	7.2	6.2	6.8	
mlt	23.2	23.0	22.6	15.1	11.3	10.2	23.4	23.1	23.0	hrs
mlat	62.8	69.2	77.5	86.9	55.1	−63.3	−46.0	−25.1	−14.2	degs
invlat	80.6	82.3	84.9	88.6	69.4	70.3	68.2	66.3	67.4	degs

tide_lz_v6.1.0
Sat Aug 26 08:36:44 2006
plot: t0010180429_1336_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t001018_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00101803.cdf
orbit: 00101803.cdf
level-zero: 00101801.dat