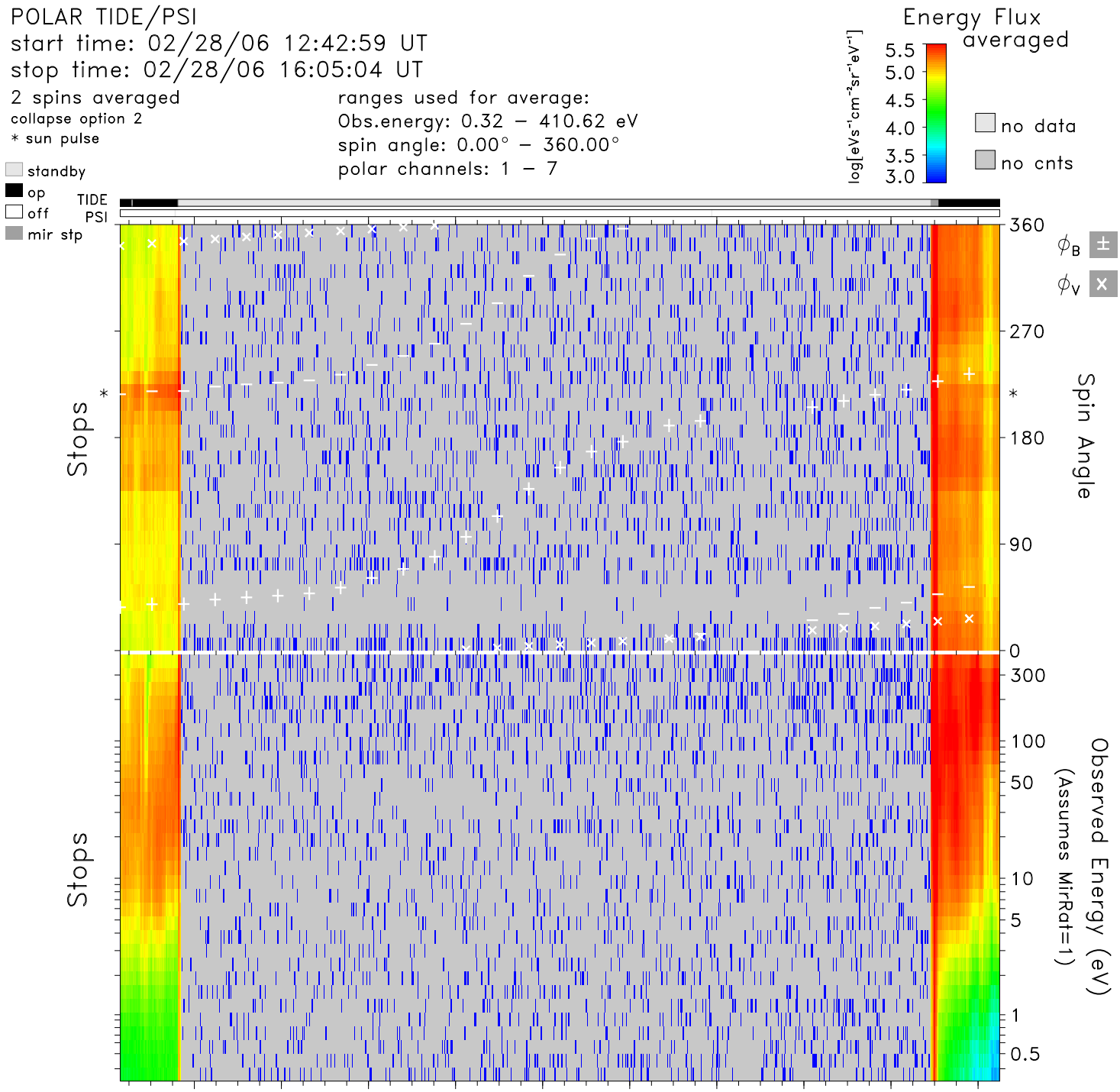
POLAR TIDE/PSI
start time: 02/28/06 12:42:59 UT
stop time: 02/28/06 16:05:04 UT

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	13:00	13:20	13:40	14:00	14:20	14:40	15:00	15:20	15:40	16:00	hr:mn
Re	6.7	6.4	6.0	5.6	5.2	4.7	4.2	3.7	3.1	2.5	Re
Lshell	7.3	6.7	6.2	5.7	5.3	4.9	4.7	4.7	5.3	9.1	
mlt	11.4	11.4	11.5	11.6	11.7	11.7	11.8	11.9	12.1	12.5	hrs
mlat	−15.5	−11.5	−7.1	−2.3	3.2	9.5	17.2	26.8	39.6	57.9	degs
invlat	68.3	67.3	66.3	65.3	64.2	63.2	62.5	62.5	64.3	70.6	degs

tide_lz_v6.1.0
Sat Jul 29 21:25:23 2006
plot: t0602281242_1605_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: 06022806.cdf
orbit: 06022802.cdf
level−zero: 06022801.dat