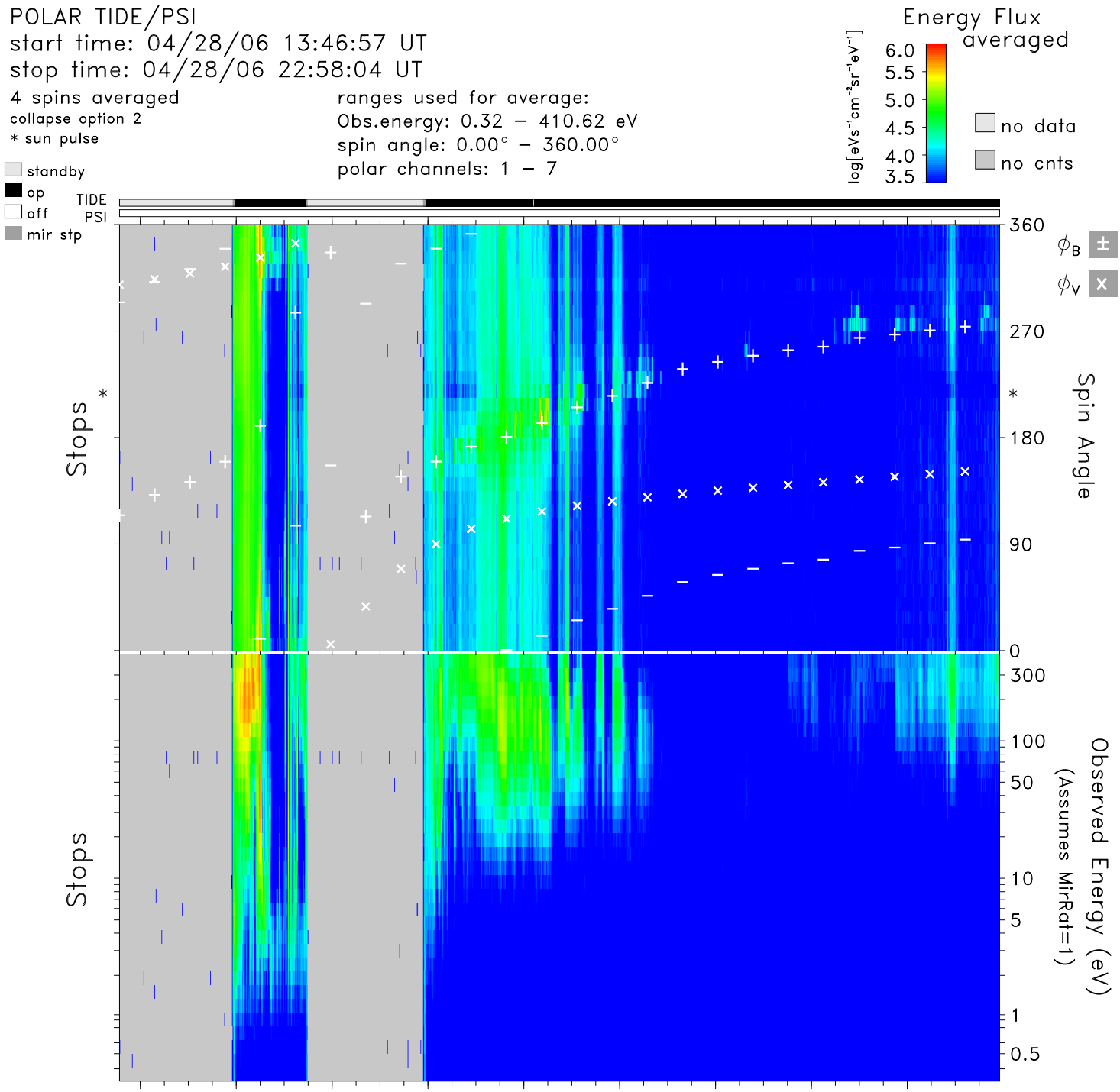
POLAR TIDE/PSI
start time: 04/28/06 13:46:57 UT
stop time: 04/28/06 22:58:04 UT

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	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	hr:mn
Re	4.3	2.7	2.0	3.5	5.0	6.2	7.2	8.0	8.5	Re
Lshell	4.6	6.9	2.3	6.7	30.7	100.0	100.0	100.0	100.0	
mlt	7.9	8.0	19.8	19.6	19.2	18.5	17.1	13.3	9.1	hrs
mlat	14.3	51.6	22.9	−43.7	−66.1	−77.0	−83.5	−86.6	−84.5	degs
invlat	62.3	67.7	48.7	67.3	79.6	84.9	87.6	88.8	88.1	degs

tide_lz_v6.1.0
Sat Nov 25 18:26:53 2006
plot: t0604281346_2258_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t060428_v2.mask(0.80)

s/c potential = 0.0000
attitude: 06042802.cdf
orbit: 06042803.cdf
level-zero: 06042801.dat