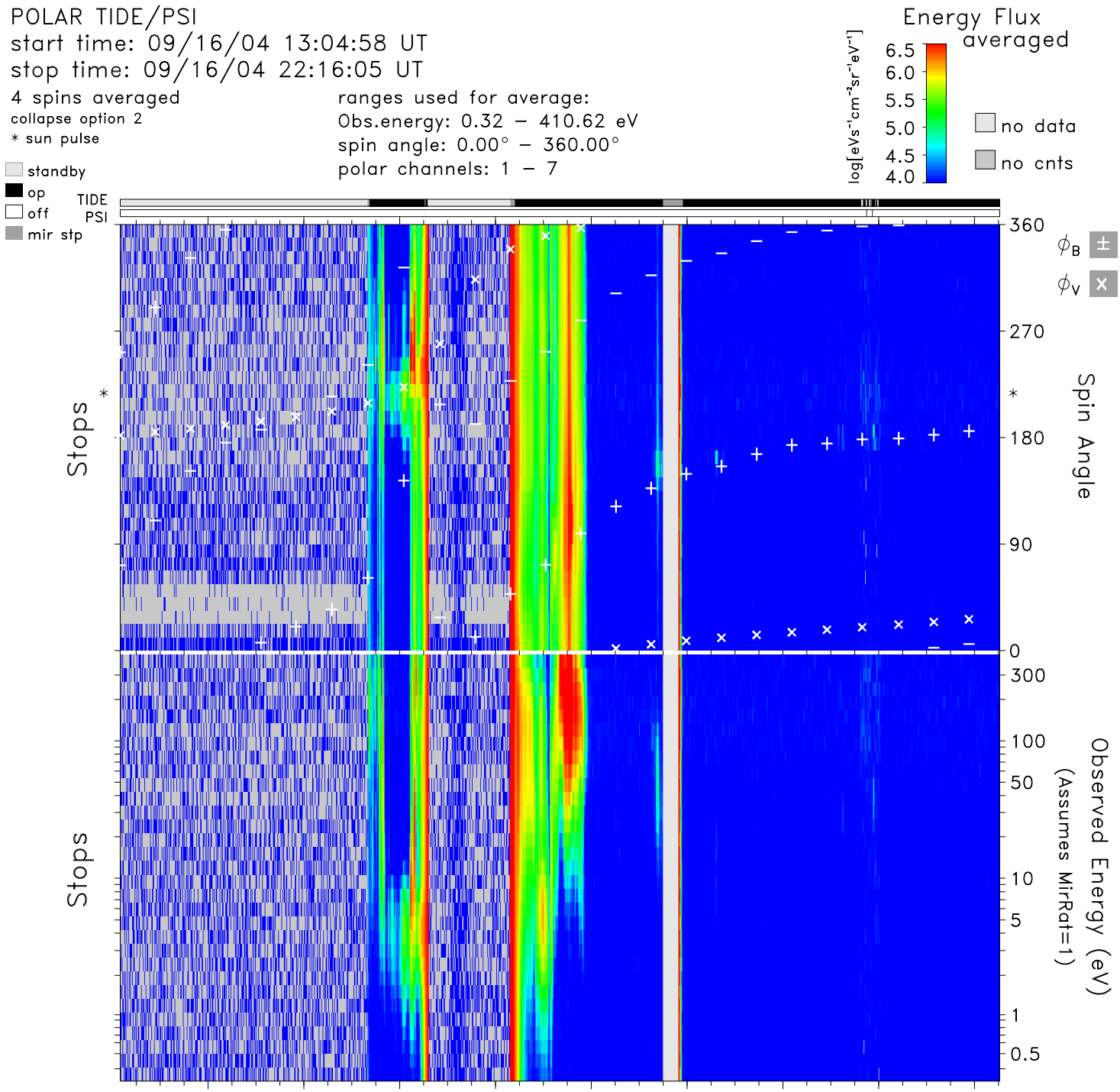
POLAR TIDE/PSI
start time: 09/16/04 13:04:58 UT
stop time: 09/16/04 22:16:05 UT

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	5.3	3.7	1.9	2.4	4.3	5.7	6.9	7.8	8.5	Re
Lshell	5.2	4.3	100.0	3.5	36.2	85.6	45.8	28.6	21.0	
mlt	23.3	23.4	2.6	11.9	13.9	18.3	20.5	21.3	21.8	hrs
mlat	2.3	22.7	82.9	−32.2	−69.8	−75.0	−67.1	−58.4	−50.3	degs
invlat	64.1	61.1	84.8	57.6	80.4	83.8	81.5	79.2	77.4	degs

tide_lz_v6.1.0
Thu Sep 7 16:02:00 2006
plot: t0409161304_2216_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040916_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04091602.cdf
orbit: 04091602.cdf
level−zero: 04091601.dat