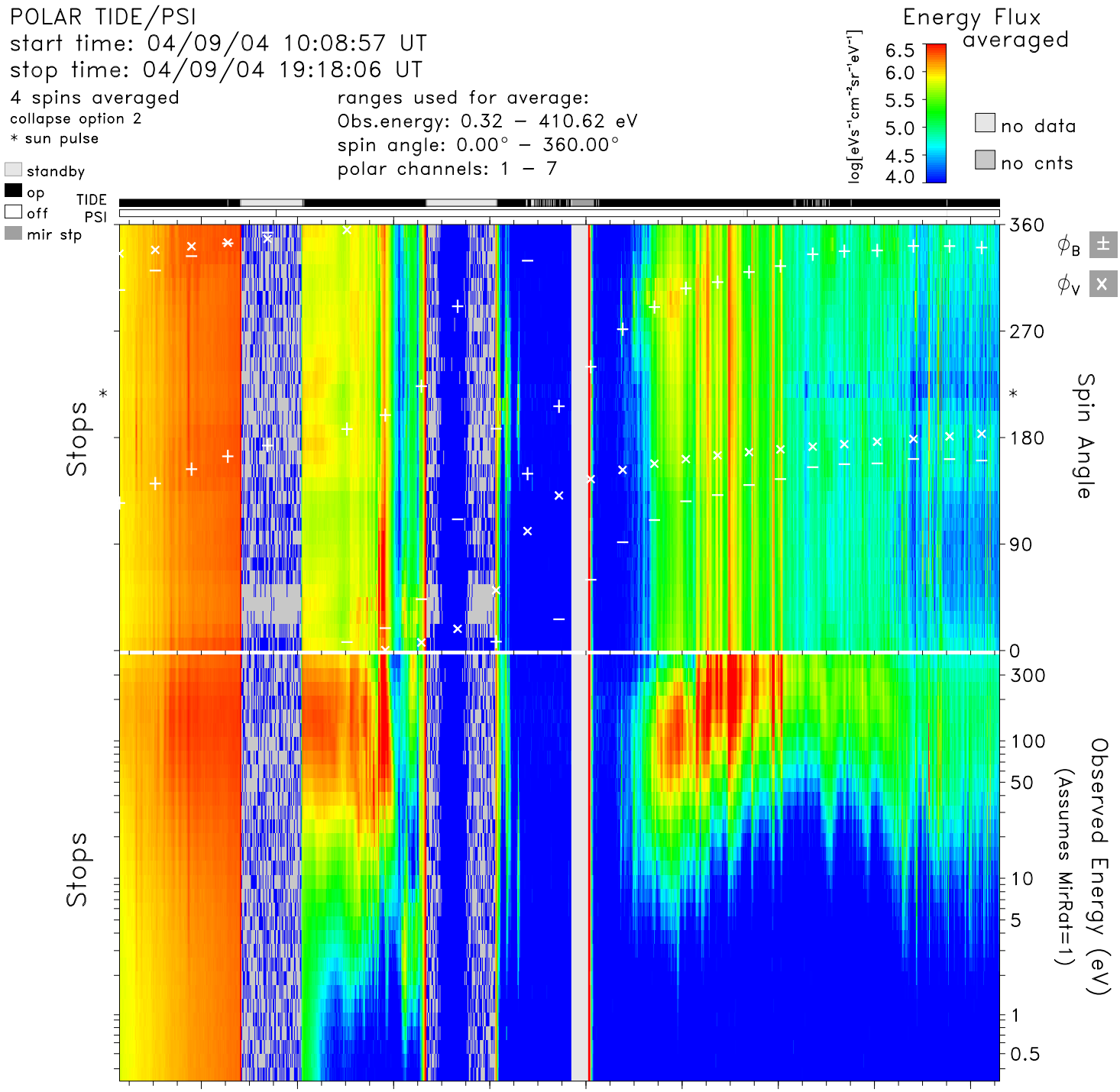
POLAR TIDE/PSI
start time: 04/09/04 10:08:57 UT
stop time: 04/09/04 19:18:06 UT

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	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	hr:mn
Re	6.3	4.9	3.2	1.6	3.0	4.7	6.1	7.2	8.0	Re
Lshell	6.7	6.4	9.6	2.0	84.5	47.6	23.3	18.7	17.2	
mlt	9.9	10.2	10.8	21.2	23.6	9.2	9.8	10.0	10.1	hrs
mlat	13.5	28.3	54.4	29.0	−79.2	−71.5	−59.0	−51.6	−46.7	degs
invlat	67.3	66.8	71.1	44.5	83.8	81.7	78.0	76.6	76.0	degs

tide_lz_v6.1.0
Wed Sep 6 07:14:58 2006
plot: t0404091008_1918_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040409_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04040903.cdf
orbit: 04040902.cdf
level-zero: 04040902.dat