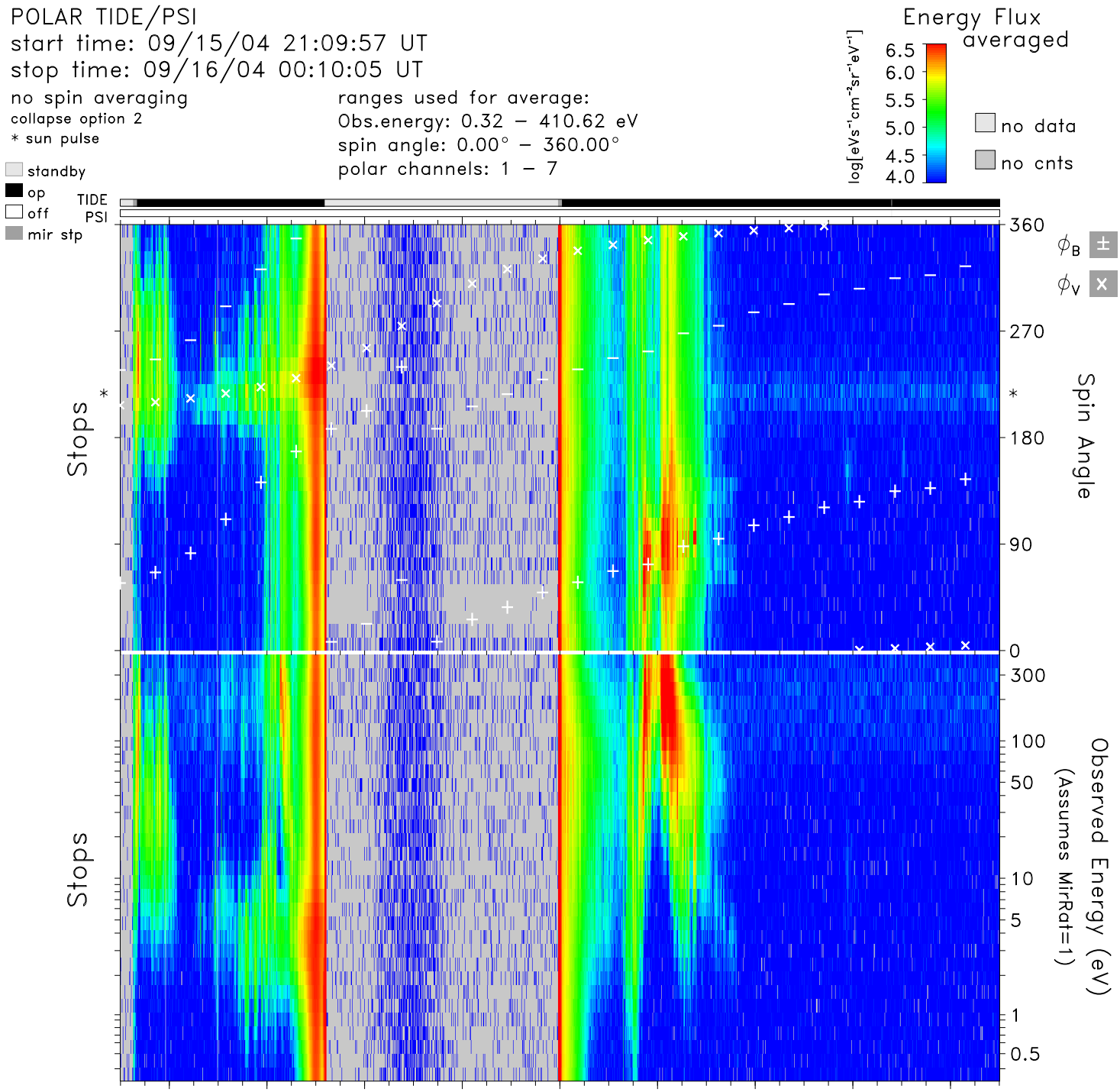
POLAR TIDE/PSI
start time: 09/15/04 21:09:57 UT
stop time: 09/16/04 00:10:05 UT

no spin averaging
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	21:20	21:40	22:00	22:20	22:40	23:00	23:20	23:40	00:00	hr:mn
Re	2.4	1.8	1.6	1.9	2.5	3.2	3.8	4.3	4.9	Re
Lshell	9.5	21.4	2.0	2.1	5.4	14.8	34.9	53.7	52.5	
mlt	1.3	7.3	10.9	11.9	12.7	13.8	15.4	17.4	19.0	hrs
mlat	60.0	73.2	28.5	−18.6	−46.7	−62.4	−70.7	−73.4	−72.2	degs
invlat	71.0	77.5	45.3	46.6	64.4	74.9	80.3	82.2	82.1	degs

tide_lz_v6.1.0
Sat Aug 12 09:07:16 2006
plot: t0409152109_0010_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: 04091502.cdf, 04091602.cdf
orbit: 04091502.cdf, 04091602.cdf
level−zero: 04091501.dat, 04091601.dat