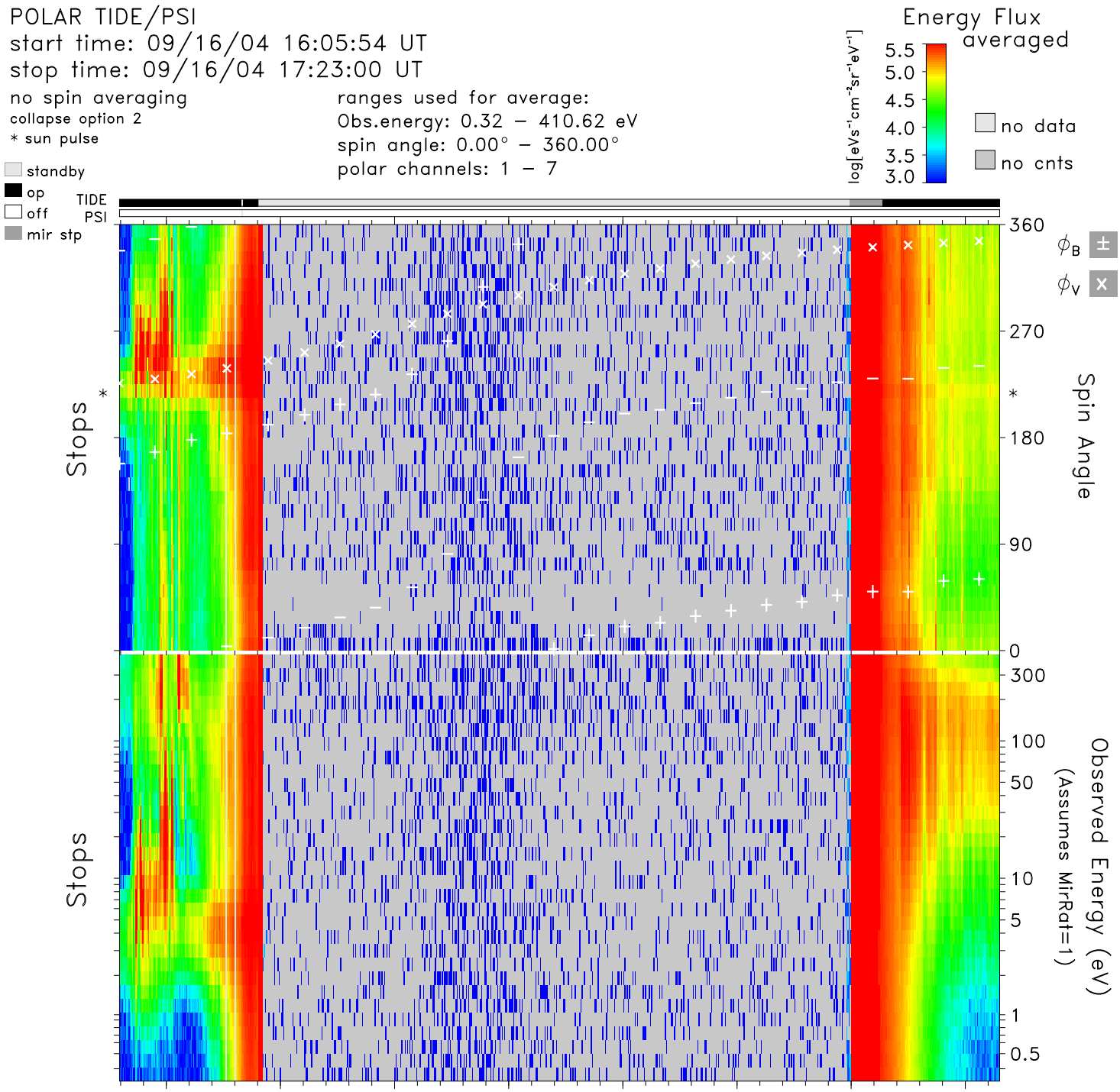
POLAR TIDE/PSI
start time: 09/16/04 16:05:54 UT
stop time: 09/16/04 17:23:00 UT

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	16:10	16:20	16:30	16:40	16:50	17:00	17:10	17:20	hr:mn
Re	1.7	1.6	1.7	1.9	2.1	2.4	2.7	3.1	Re
Lshell	16.5	3.4	2.0	1.9	2.5	3.5	5.2	7.7	
mlt	10.3	11.0	11.3	11.5	11.7	11.9	12.1	12.4	hrs
mlat	71.3	45.7	20.1	−1.8	−19.0	−32.2	−42.4	−50.5	degs
invlat	75.7	57.0	44.4	44.0	50.4	57.6	63.9	68.9	degs

tide_lz_v6.1.0
Thu Jul 27 12:53:59 2006
plot: t0409161605_1723_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: 04091602.cdf
orbit: 04091602.cdf
level−zero: 04091601.dat