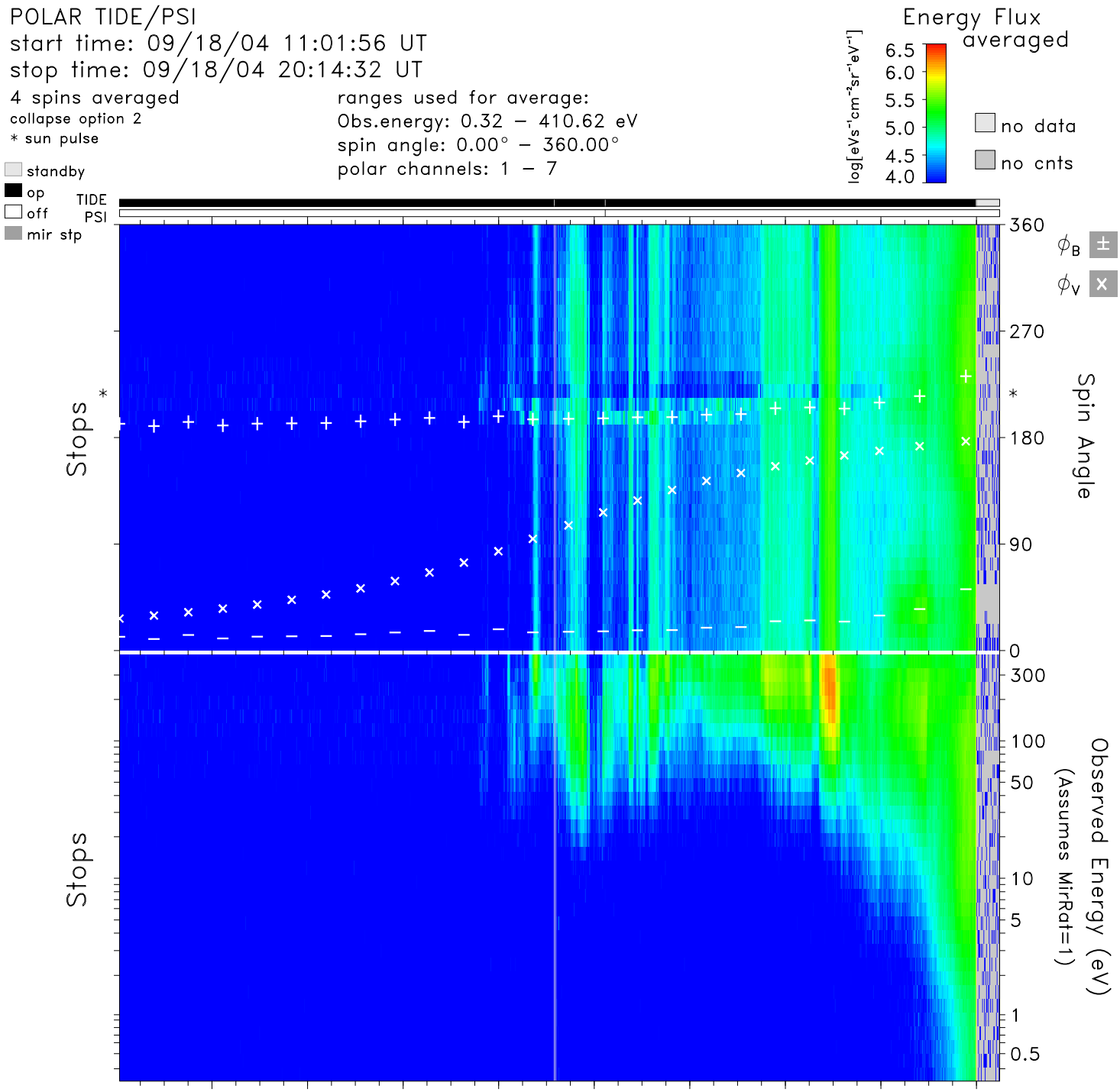
POLAR TIDE/PSI
start time: 09/18/04 11:01:56 UT
stop time: 09/18/04 20:14:32 UT

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	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	hr:mn
Re	9.1	9.4	9.5	9.4	9.3	8.9	8.4	7.7	6.7	Re
Lshell	25.1	22.8	20.3	17.7	15.0	12.5	10.3	8.4	6.8	
mlt	23.4	23.2	23.0	22.9	22.8	22.8	22.9	22.9	23.1	hrs
mlat	−53.1	−50.3	−47.1	−43.1	−38.4	−32.6	−25.7	−17.3	−7.2	degs
invlat	78.5	77.9	77.2	76.2	75.0	73.6	71.8	69.8	67.5	degs

tide_lz_v6.1.0
Thu Sep 7 16:25:38 2006
plot: t0409181101_2014_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040918_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04091802.cdf
orbit: 04091802.cdf
level−zero: 04091801.dat