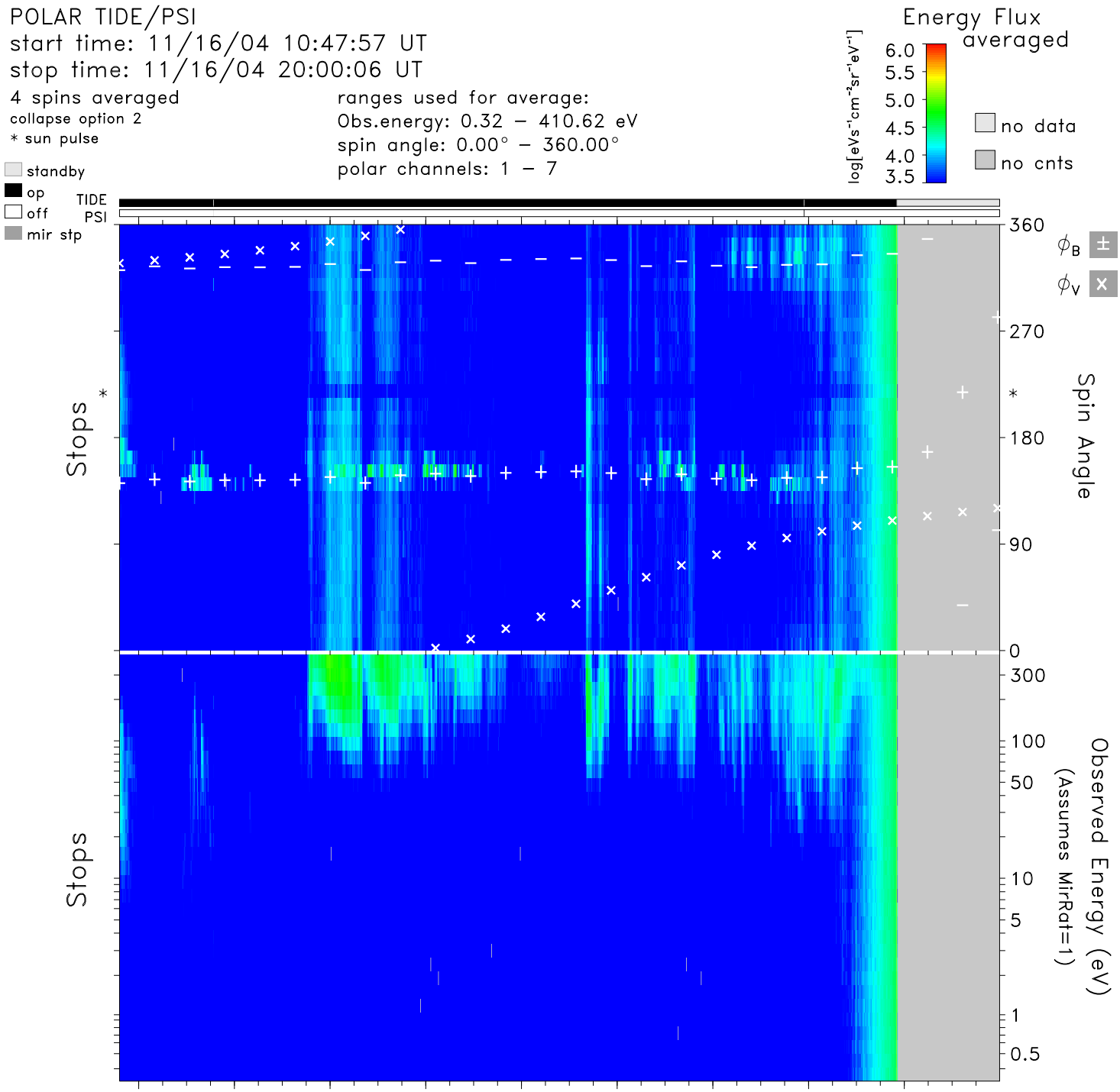
POLAR TIDE/PSI
start time: 11/16/04 10:47:57 UT
stop time: 11/16/04 20:00:06 UT

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	8.8	9.2	9.4	9.5	9.4	9.1	8.7	8.1	7.2	Re
Lshell	43.4	32.5	24.9	19.5	15.6	12.7	10.5	8.8	7.4	
mlt	19.1	18.9	18.8	18.7	18.7	18.8	18.8	19.0	19.1	hrs
mlat	−63.2	−57.9	−52.1	−45.9	−39.2	−32.0	−24.2	−15.7	−6.2	degs
invlat	81.3	79.9	78.4	76.9	75.3	73.7	72.0	70.2	68.4	degs

tide_lz_v6.1.0
Mon Nov 20 19:51:42 2006
plot: t0411161047_2000_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t041115_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04111601.cdf
orbit: 04111601.cdf
level−zero: 04111601.dat