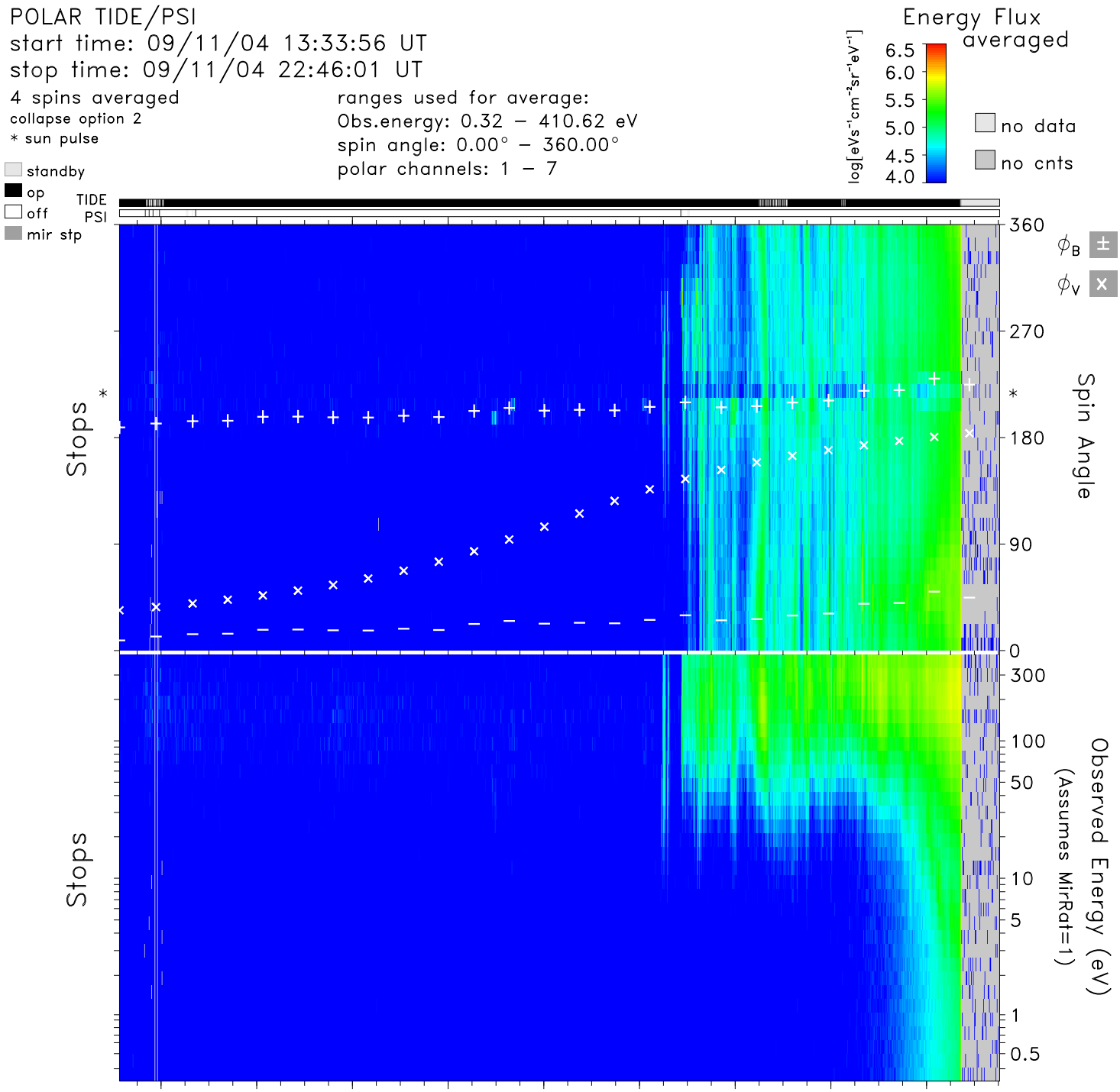
POLAR TIDE/PSI
start time: 09/11/04 13:33:56 UT
stop time: 09/11/04 22:46:01 UT

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	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	hr:mn
Re	8.8	9.2	9.4	9.5	9.4	9.1	8.7	8.1	7.3	Re
Lshell	32.9	27.6	23.0	19.0	15.6	12.9	10.6	8.9	7.4	
mlt	23.5	23.3	23.2	23.1	23.1	23.1	23.2	23.3	23.5	hrs
mlat	−58.8	−54.8	−50.2	−45.1	−39.2	−32.6	−25.2	−17.0	−7.4	degs
invlat	80.0	79.0	78.0	76.7	75.3	73.8	72.1	70.4	68.5	degs

tide_lz_v6.1.0
Thu Sep 7 15:04:27 2006
plot: t0409111333_2246_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040912_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04091101.cdf
orbit: 04091101.cdf
level-zero: 04091101.dat