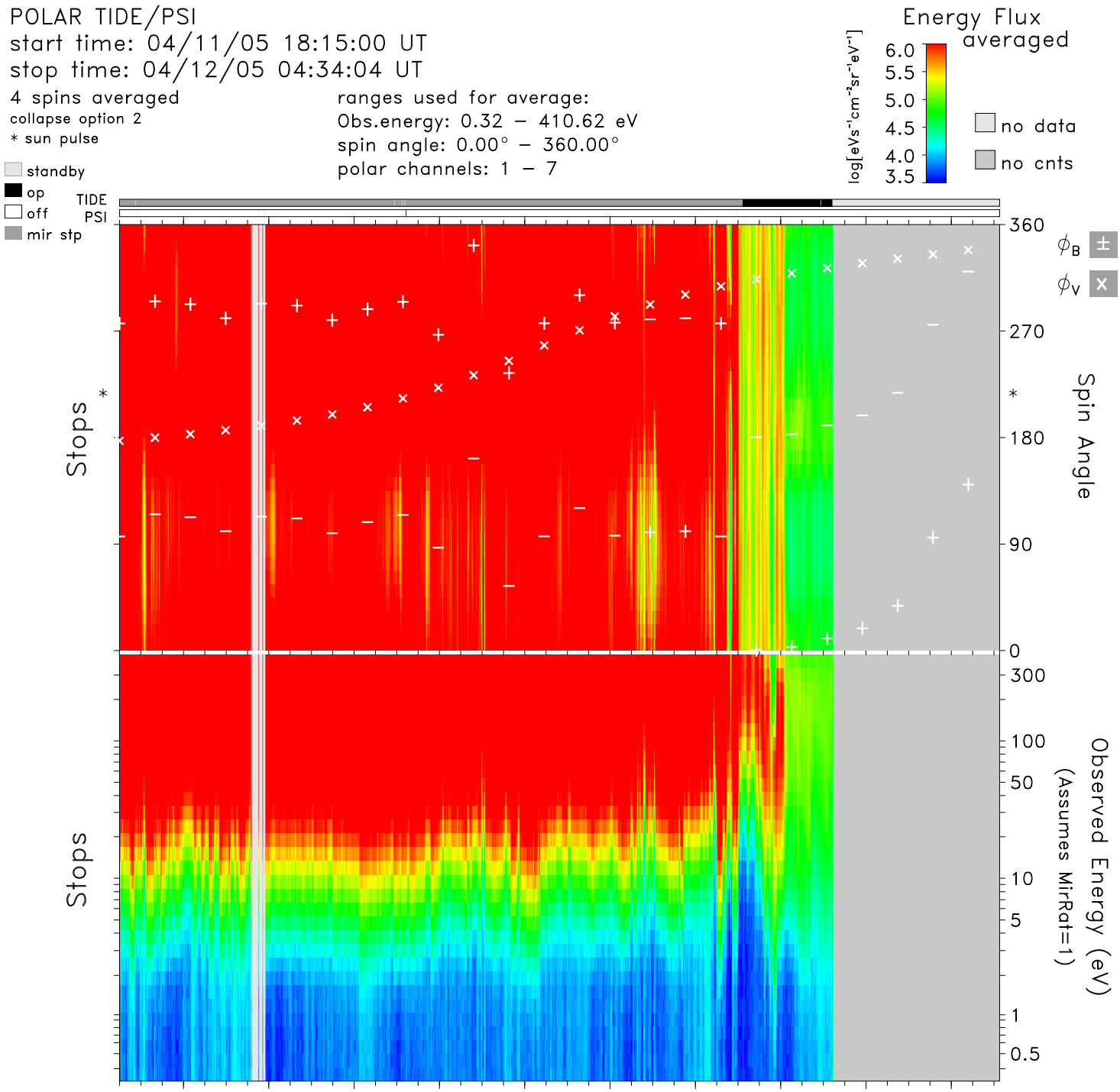
POLAR TIDE/PSI
start time: 04/11/05 18:15:00 UT
stop time: 04/12/05 04:34:04 UT

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	19:00	20:00	21:00	22:00	23:00	00:00	01:00	02:00	03:00	04:00	hr:mn
Re	9.1	9.3	9.4	9.3	9.1	8.6	8.0	7.3	6.2	4.9	Re
Lshell	23.2	21.5	19.9	18.2	16.1	13.8	11.3	8.9	6.7	4.9	
mlt	9.8	9.8	9.8	9.7	9.6	9.4	9.3	9.3	9.3	9.4	hrs
mlat	−51.2	−48.8	−46.7	−44.4	−41.6	−37.8	−32.7	−25.7	−15.9	−1.0	degs
invlat	78.0	77.5	77.0	76.4	75.6	74.4	72.7	70.4	67.2	63.1	degs

tide_lz_v6.1.0
Wed Nov 22 05:41:51 2006
plot: t0504111815_0434_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050412_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05041104.cdf, 05041204.cdf
orbit: 05041103.cdf, 05041203.cdf
level-zero: 05041101.dat, 05041201.dat