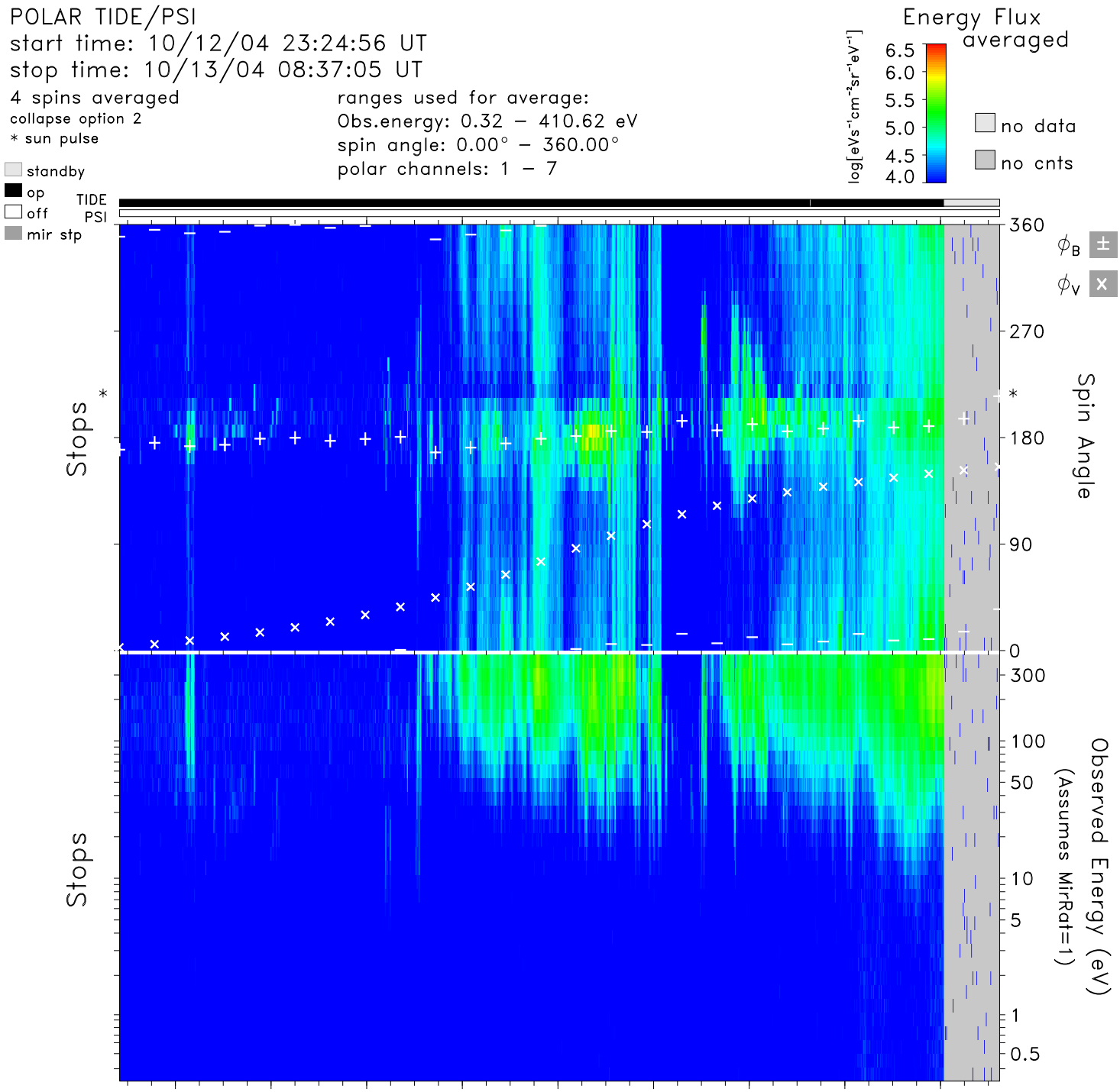
POLAR TIDE/PSI
start time: 10/12/04 23:24:56 UT
stop time: 10/13/04 08:37:05 UT

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	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	hr:mn
Re	8.9	9.3	9.4	9.5	9.3	9.0	8.5	7.9	7.0	Re
Lshell	15.2	13.6	12.5	11.6	10.8	10.0	9.1	8.1	7.0	
mlt	20.8	21.0	21.2	21.4	21.6	21.7	21.8	21.8	21.8	hrs
mlat	−39.7	−34.1	−29.1	−24.9	−21.1	−17.6	−14.2	−10.3	−5.3	degs
invlat	75.2	74.3	73.6	72.9	72.2	71.5	70.6	69.5	67.8	degs

tide_lz_v6.1.0
Thu Sep 7 21:34:21 2006
plot: t0410122324_0837_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t041012_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04101201.cdf, 04101301.cdf
orbit: 04101201.cdf, 04101301.cdf
level−zero: 04101201.dat, 04101301.dat