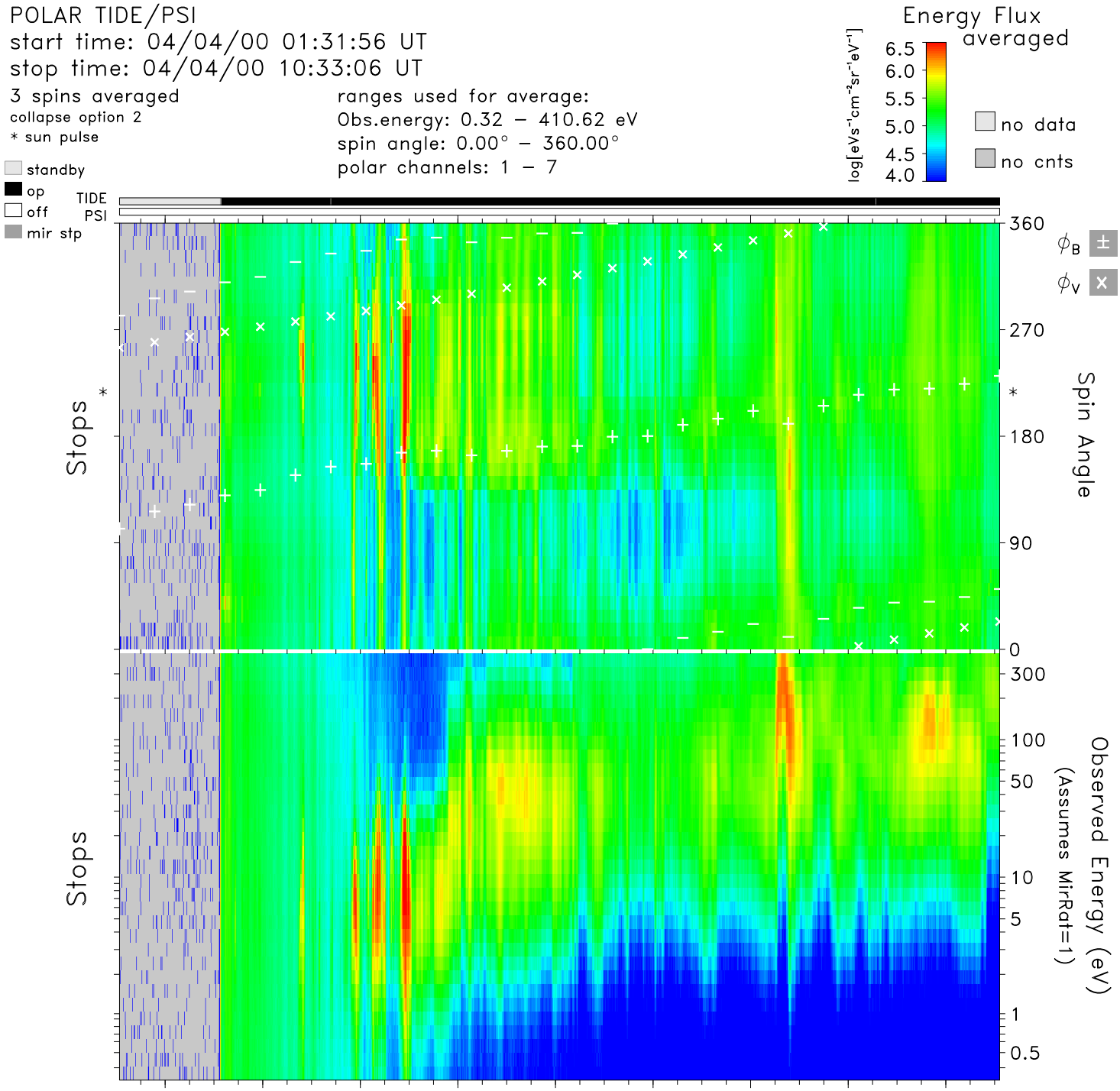
POLAR TIDE/PSI
start time: 04/04/00 01:31:56 UT
stop time: 04/04/00 10:33:06 UT

3 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	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	hr:mn
Re	6.6	7.5	8.2	8.8	9.1	9.3	9.3	9.2	8.9	Re
Lshell	6.5	7.5	8.4	9.4	10.5	11.7	13.4	15.8	19.5	
mlt	11.8	11.8	11.9	11.9	12.1	12.2	12.4	12.6	12.9	hrs
mlat	−3.5	3.8	9.9	15.7	21.5	27.5	33.8	40.5	47.7	degs
invlat	67.0	68.5	69.8	70.9	72.0	73.0	74.2	75.4	76.9	degs

tide_lz_v6.1.0
Thu Aug 24 15:09:54 2006
plot: t0004040131_1033_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000404_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00040403.cdf
orbit: 00040403.cdf
level-zero: 00040401.dat