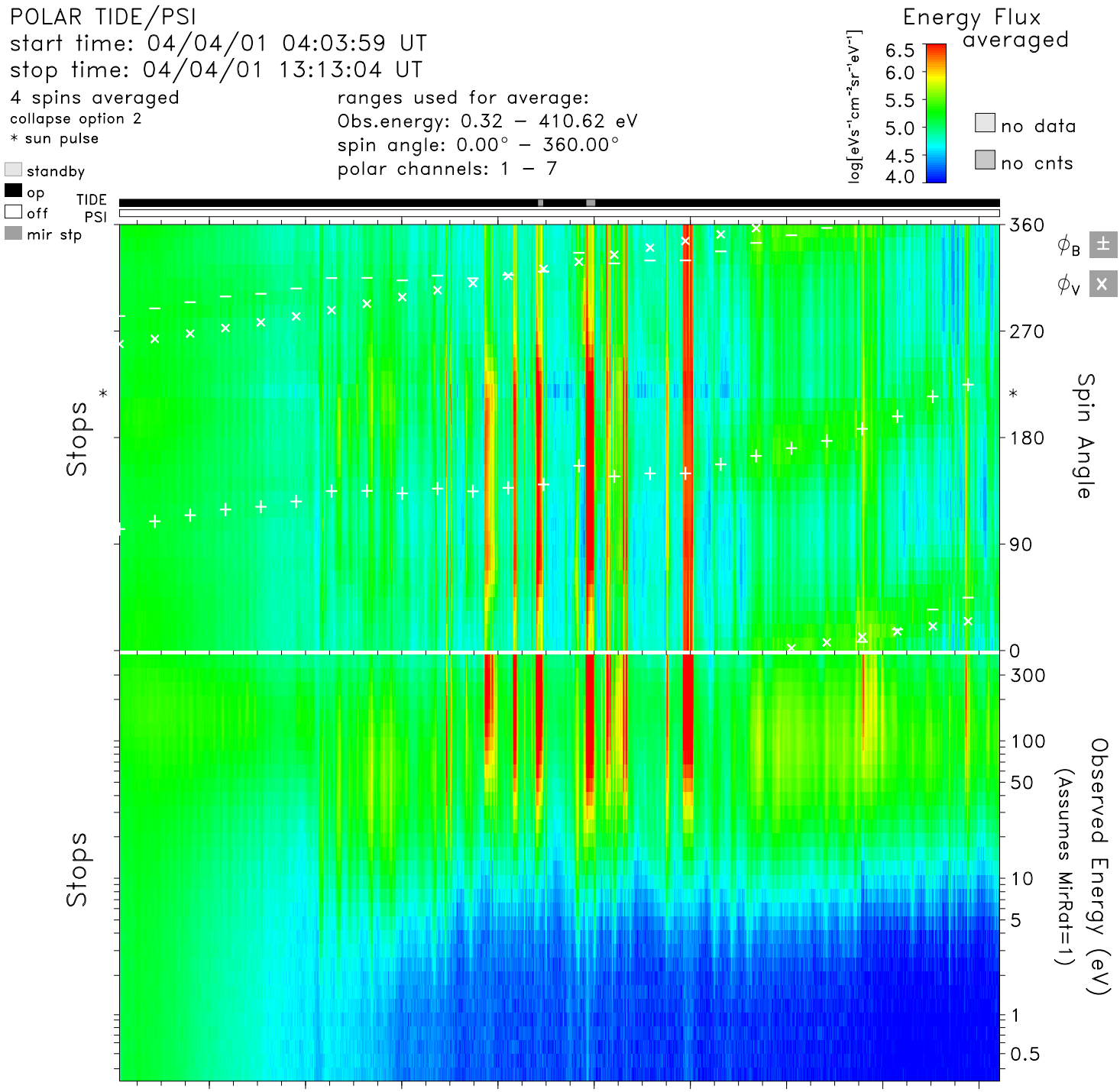
POLAR TIDE/PSI
start time: 04/04/01 04:03:59 UT
stop time: 04/04/01 13:13:04 UT

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	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	hr:mn
Re	8.6	9.1	9.4	9.5	9.5	9.3	8.9	8.4	7.7	Re
Lshell	8.6	9.0	9.5	10.1	10.8	11.9	13.4	15.7	19.6	
mlt	11.4	11.5	11.6	11.7	11.8	12.0	12.1	12.3	12.5	hrs
mlat	−4.8	1.3	7.5	14.0	20.7	27.7	35.0	42.8	51.2	degs
invlat	70.1	70.6	71.1	71.6	72.3	73.1	74.1	75.4	77.0	degs

tide_lz_v6.1.0
Sun Aug 27 17:10:10 2006
plot: t0104040403_1313_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010404_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01040403.cdf
orbit: 01040404.cdf
level−zero: 01040401.dat