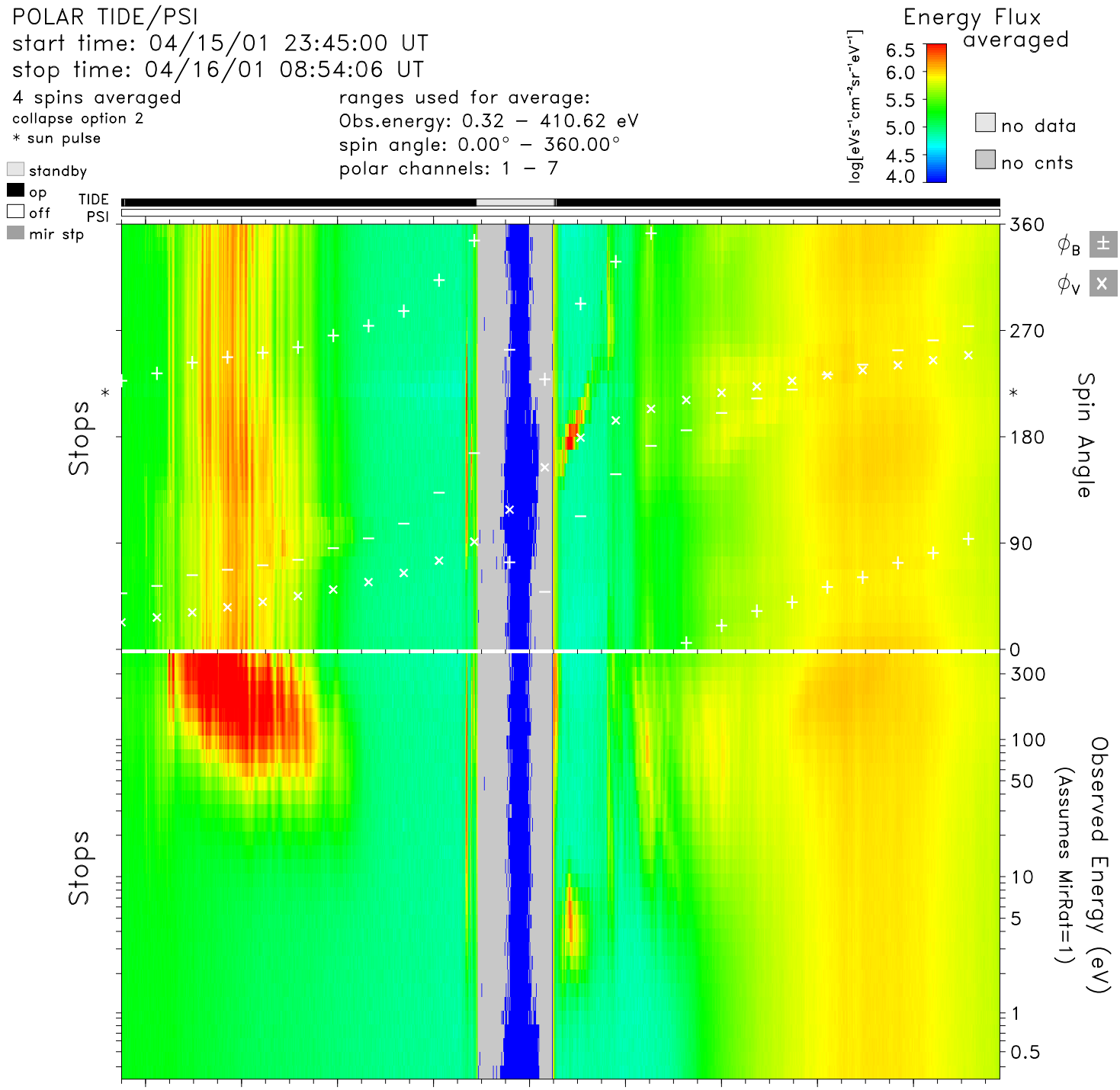
POLAR TIDE/PSI
start time: 04/15/01 23:45:00 UT
stop time: 04/16/01 08:54:06 UT

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	7.2	6.1	4.8	3.0	1.6	3.2	4.9	6.3	7.3	Re
Lshell	14.0	16.0	26.2	100.0	1.8	15.5	7.6	7.2	7.6	
mlt	10.7	10.8	11.1	19.4	23.1	9.2	10.0	10.3	10.4	hrs
mlat	44.4	52.0	64.9	84.1	−20.3	−62.9	−36.3	−21.2	−10.0	degs
invlat	74.5	75.5	78.7	86.6	42.6	75.3	68.7	68.2	68.7	degs

tide_lz_v6.1.0
Sun Aug 27 19:23:10 2006
plot: t0104152345_0854_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010416_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01041502.cdf, 01041602.cdf
orbit: 01041502.cdf, 01041602.cdf
level-zero: 01041501.dat, 01041601.dat