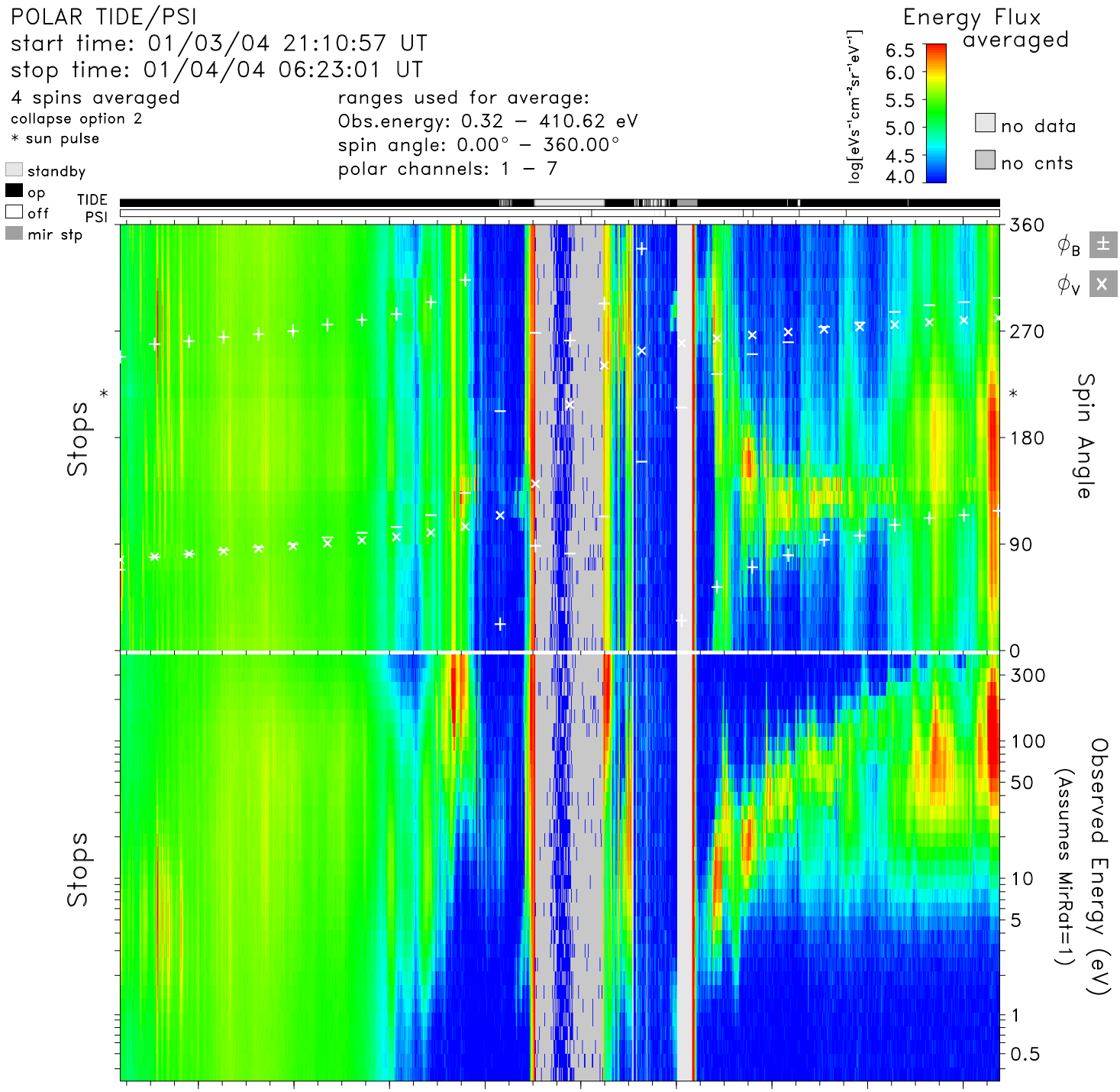
POLAR TIDE/PSI
start time: 01/03/04 21:10:57 UT
stop time: 01/04/04 06:23:01 UT

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	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	hr:mn
Re	6.9	5.7	4.2	2.4	1.9	3.8	5.4	6.6	7.6	Re
Lshell	7.6	7.1	7.4	77.6	2.8	100.0	63.1	35.0	27.4	
mlt	16.1	16.1	16.0	16.2	3.7	22.7	16.9	16.6	16.4	hrs
mlat	16.3	25.7	40.9	80.0	−34.5	−86.0	−73.0	−64.2	−58.2	degs
invlat	68.7	68.0	68.5	83.5	53.6	87.9	82.8	80.3	79.0	degs

tide_lz_v6.1.0
Tue Sep 5 05:11:36 2006
plot: t0401032110_0623_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040104_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04010301.cdf, 04010401.cdf
orbit: 04010301.cdf, 04010401.cdf
level−zero: 04010301.dat, 04010401.dat