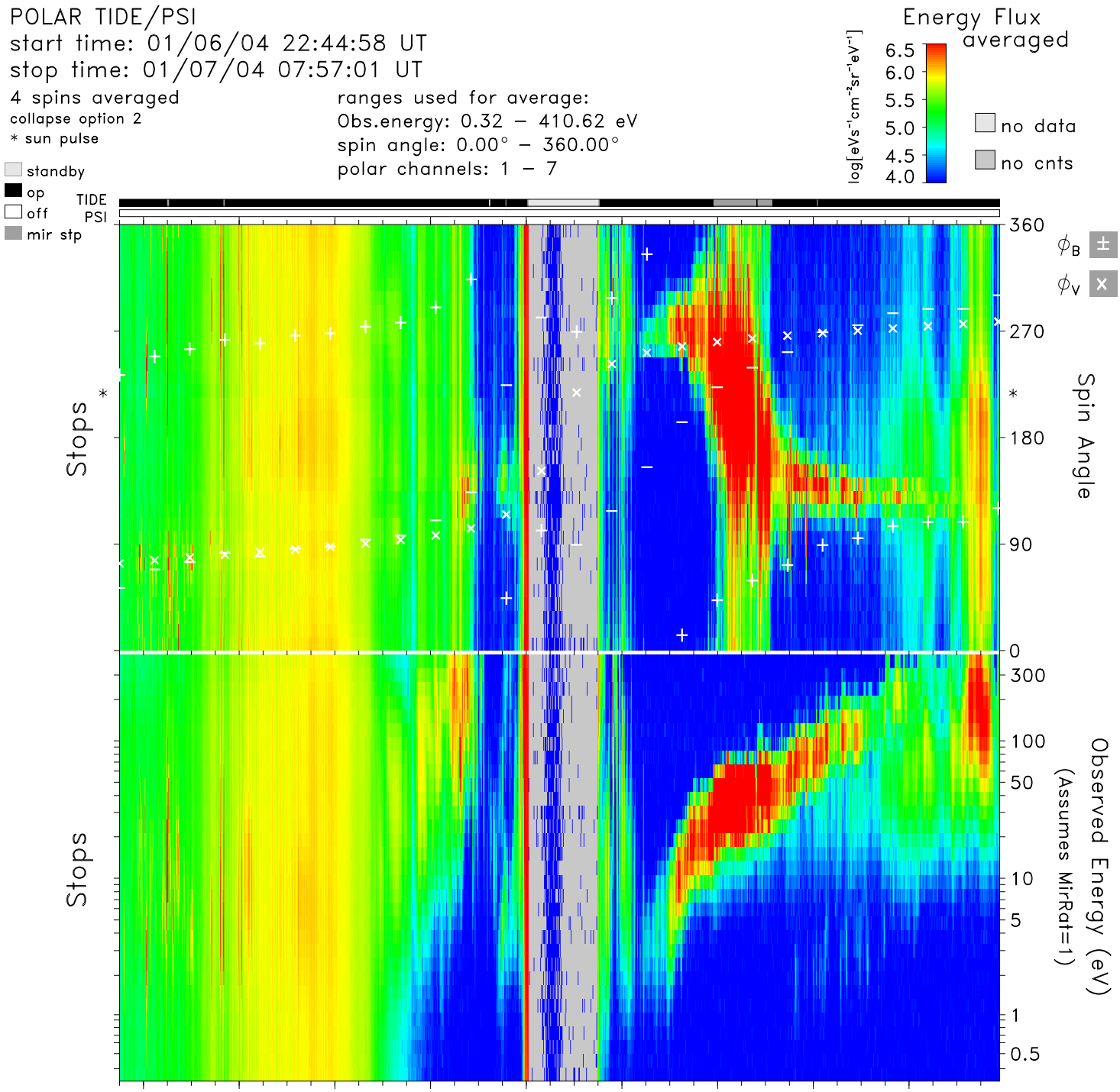
POLAR TIDE/PSI
start time: 01/06/04 22:44:58 UT
stop time: 01/07/04 07:57:01 UT

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	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	hr:mn
Re	7.4	6.4	5.1	3.4	1.6	2.8	4.6	6.0	7.1	Re
Lshell	7.7	7.1	6.5	7.9	4.4	14.7	100.0	68.8	38.4	
mlt	15.8	15.8	15.7	15.7	3.9	3.4	17.7	16.2	15.9	hrs
mlat	10.6	17.6	28.0	49.2	52.5	−64.1	−85.4	−72.8	−64.5	degs
invlat	68.9	67.9	67.0	69.2	61.6	74.9	87.9	83.1	80.7	degs

tide_lz_v6.1.0
Tue Sep 5 07:32:35 2006
plot: t0401062244_0757_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040106_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04010601.cdf, 04010701.cdf
orbit: 04010601.cdf, 04010701.cdf
level−zero: 04010601.dat, 04010703.dat