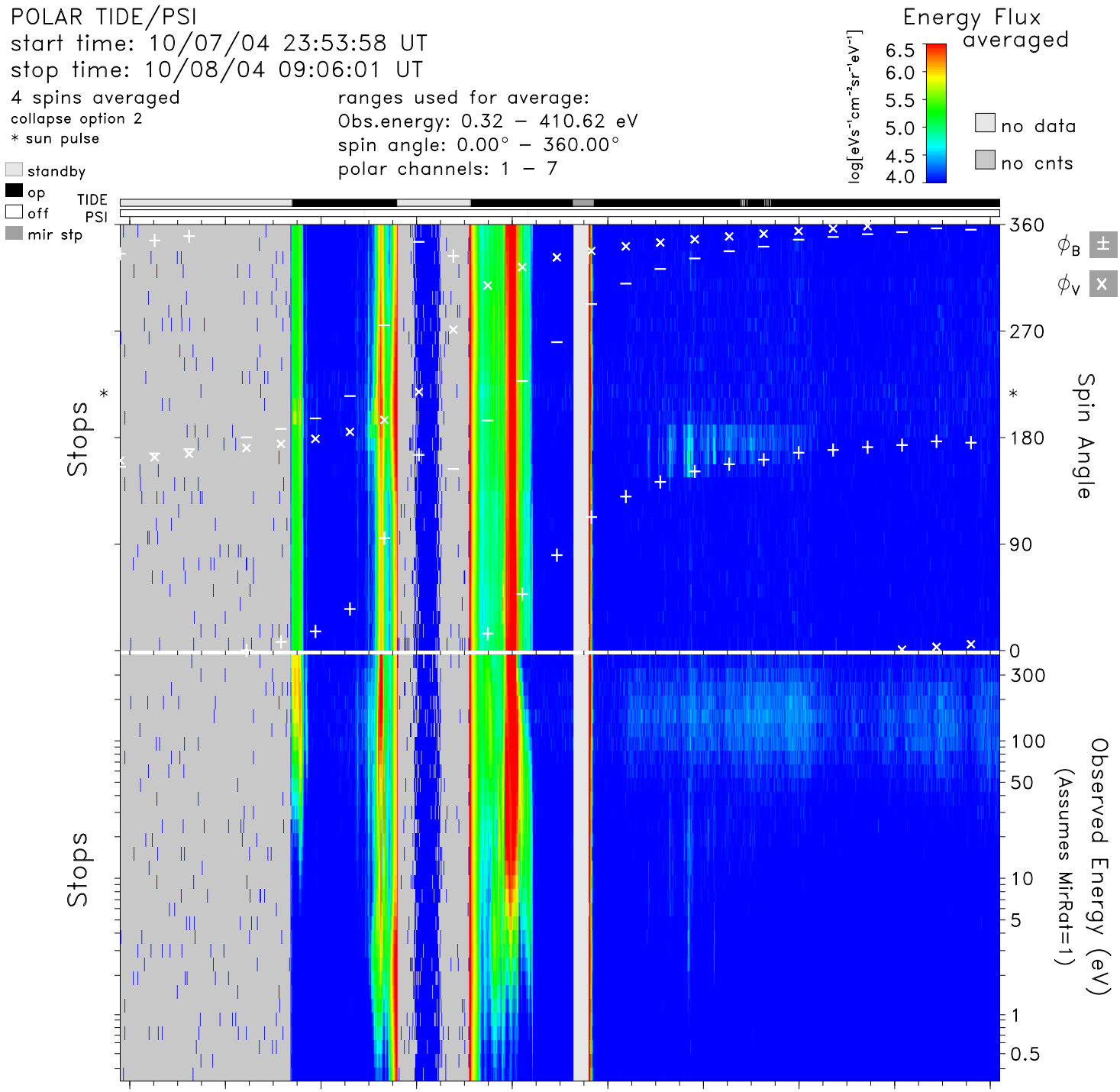
POLAR TIDE/PSI
start time: 10/07/04 23:53:58 UT
stop time: 10/08/04 09:06:01 UT

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	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	hr:mn
Re	6.3	4.9	3.3	1.6	2.9	4.6	6.0	7.1	8.0	8.6	Re
Lshell	6.5	5.9	7.7	3.0	19.5	100.0	54.6	34.9	28.9	26.0	
mlt	21.9	22.1	22.5	9.3	10.1	22.2	22.4	22.5	22.5	22.4	hrs
mlat	8.8	23.3	49.0	43.0	−67.3	−83.5	−70.5	−63.1	−58.3	−54.9	degs
invlat	66.9	65.8	68.9	54.6	76.9	87.0	82.2	80.3	79.3	78.7	degs

tide_lz_v6.1.0
Thu Sep 7 20:31:43 2006
plot: t0410072353_0906_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t041008_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04100701.cdf, 04100801.cdf
orbit: 04100701.cdf, 04100801.cdf
level−zero: 04100701.dat, 04100801.dat