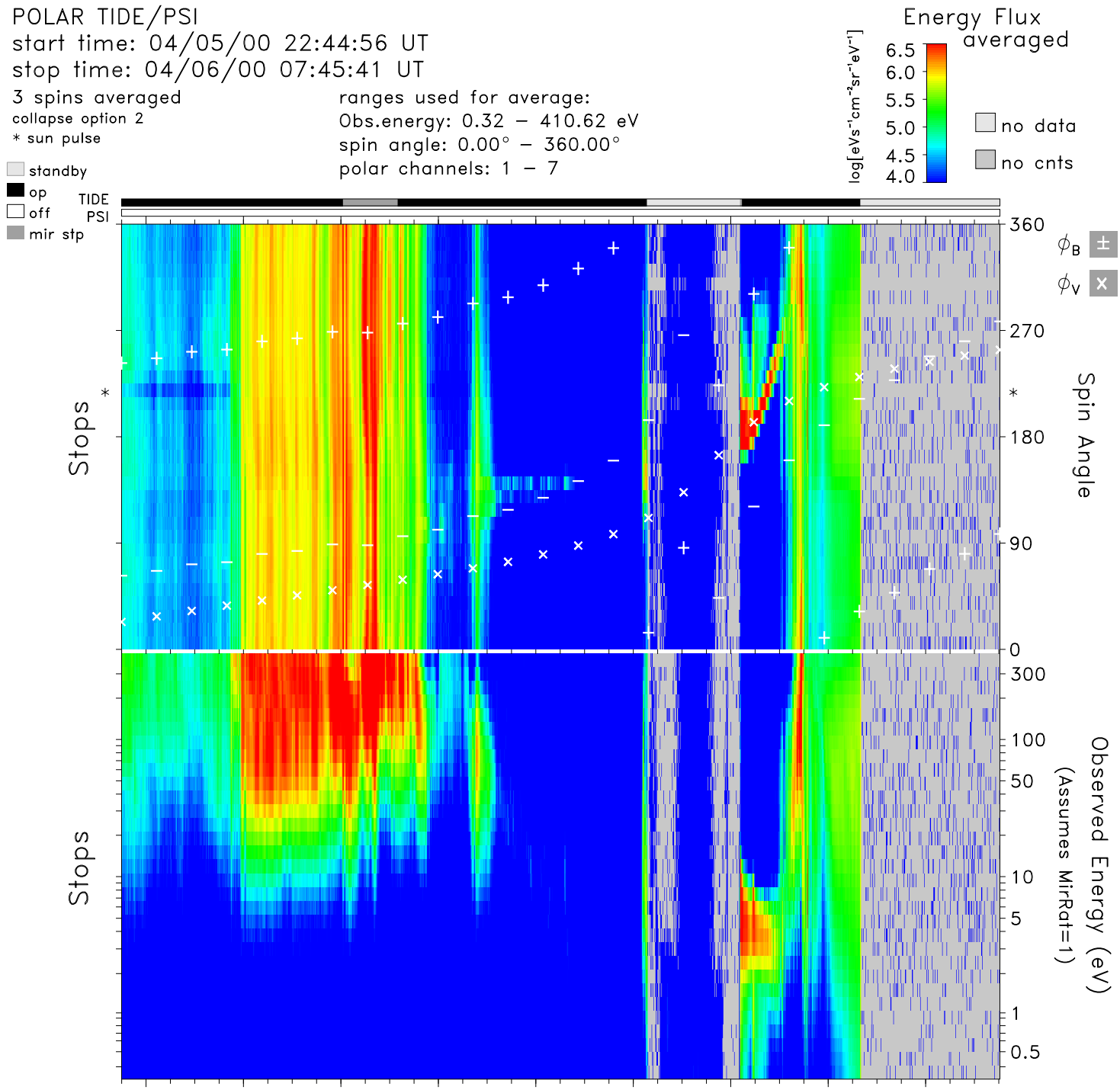
POLAR TIDE/PSI
start time: 04/05/00 22:44:56 UT
stop time: 04/06/00 07:45:41 UT

3 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	8.5	7.8	7.0	5.9	4.5	2.7	1.8	3.4	5.1	Re
Lshell	26.0	29.8	38.8	75.6	100.0	8.7	6.0	6.9	5.7	
mlt	11.3	11.3	11.3	11.5	15.2	23.4	0.6	11.0	11.4	hrs
mlat	55.3	59.3	65.1	73.9	88.6	55.9	−56.6	−45.0	−19.3	degs
invlat	78.7	79.4	80.8	83.4	89.3	70.2	65.8	67.6	65.1	degs

tide_lz_v6.1.0
Thu Aug 24 15:32:16 2006
plot: t0004052244_0745_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000405_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00040503.cdf, 00040603.cdf
orbit: 00040502.cdf, 00040602.cdf
level−zero: 00040501.dat, 00040601.dat