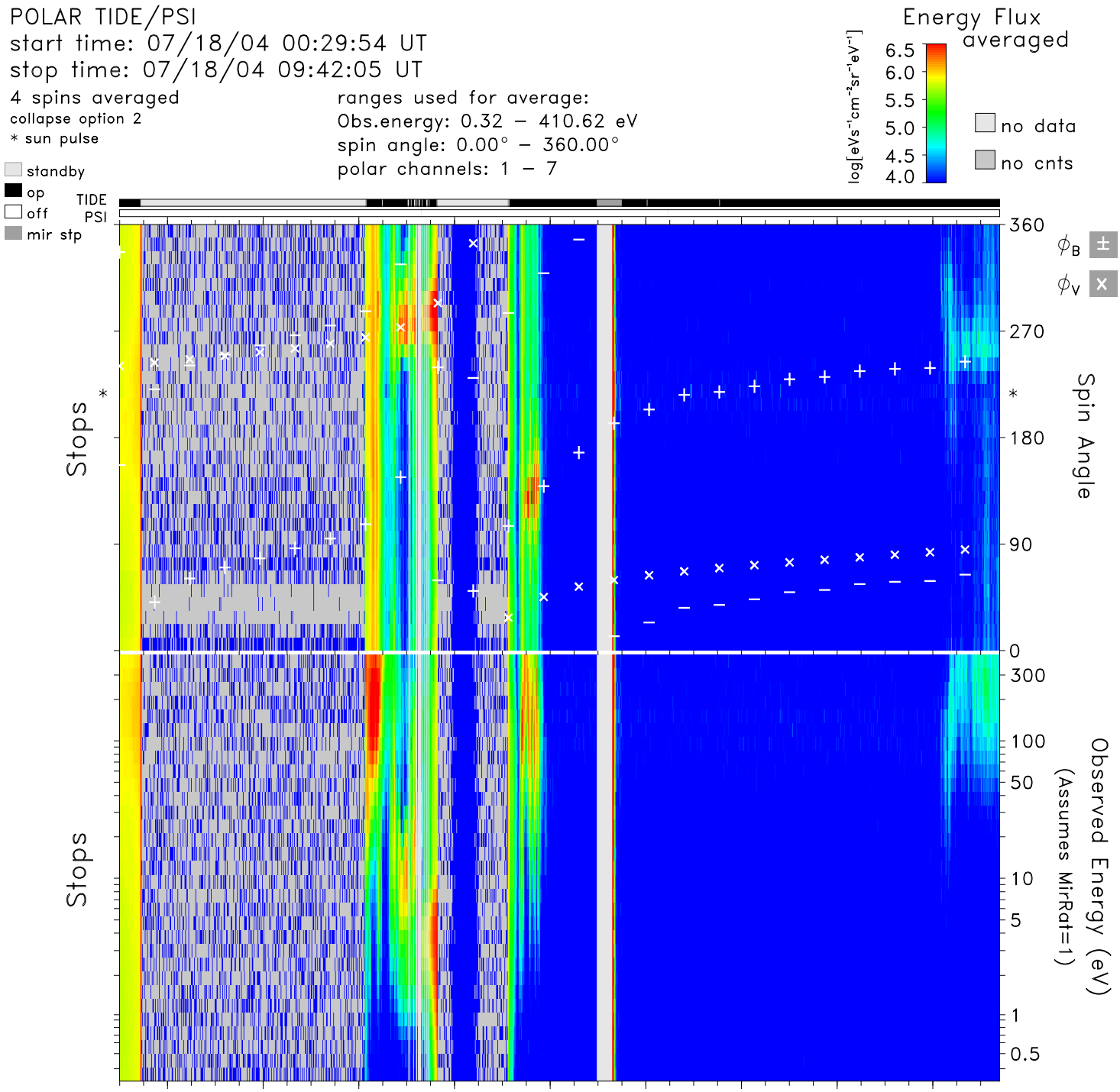
POLAR TIDE/PSI
start time: 07/18/04 00:29:54 UT
stop time: 07/18/04 09:42:05 UT

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	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	hr:mn
Re	6.1	4.8	3.0	1.6	3.1	4.9	6.2	7.3	8.1	Re
Lshell	6.2	5.3	6.5	1.8	27.8	47.4	24.5	18.6	16.2	
mlt	3.4	3.6	4.4	14.7	18.1	0.4	1.8	2.4	2.6	hrs
mlat	1.9	18.0	46.9	22.9	−70.3	−71.2	−59.6	−51.1	−44.8	degs
invlat	66.3	64.3	67.0	41.4	79.1	81.6	78.3	76.6	75.6	degs

tide_lz_v6.1.0
Thu Sep 7 04:10:41 2006
plot: t0407180029_0942_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040718_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04071801.cdf
orbit: 04071801.cdf
level-zero: 04071801.dat