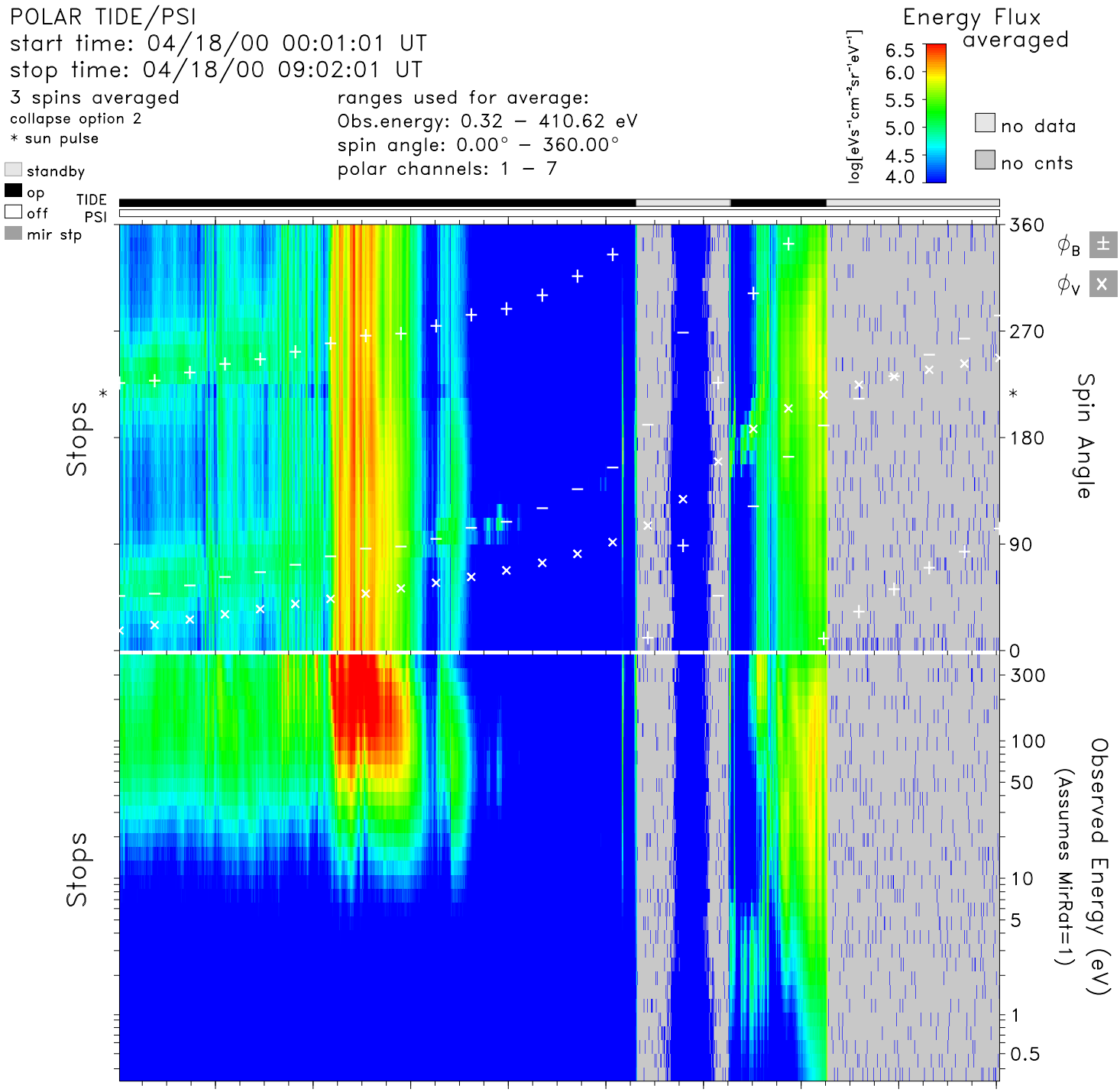
POLAR TIDE/PSI
start time: 04/18/00 00:01:01 UT
stop time: 04/18/00 09:02:01 UT

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	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	hr:mn
Re	8.0	7.2	6.2	4.9	3.2	1.7	3.0	4.7	6.0	Re
Lshell	22.2	27.4	43.2	100.0	22.9	2.0	7.6	5.3	6.1	
mlt	10.9	11.1	11.5	13.4	21.7	23.4	9.6	10.4	10.7	hrs
mlat	53.3	59.3	67.9	80.4	68.2	−21.3	−51.1	−19.9	−2.8	degs
invlat	77.7	79.0	81.3	85.7	77.9	44.5	68.7	64.3	66.1	degs

tide_lz_v6.1.0
Thu Aug 24 17:58:00 2006
plot: t0004180001_0902_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000417_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00041802.cdf
orbit: 00041802.cdf
level−zero: 00041802.dat