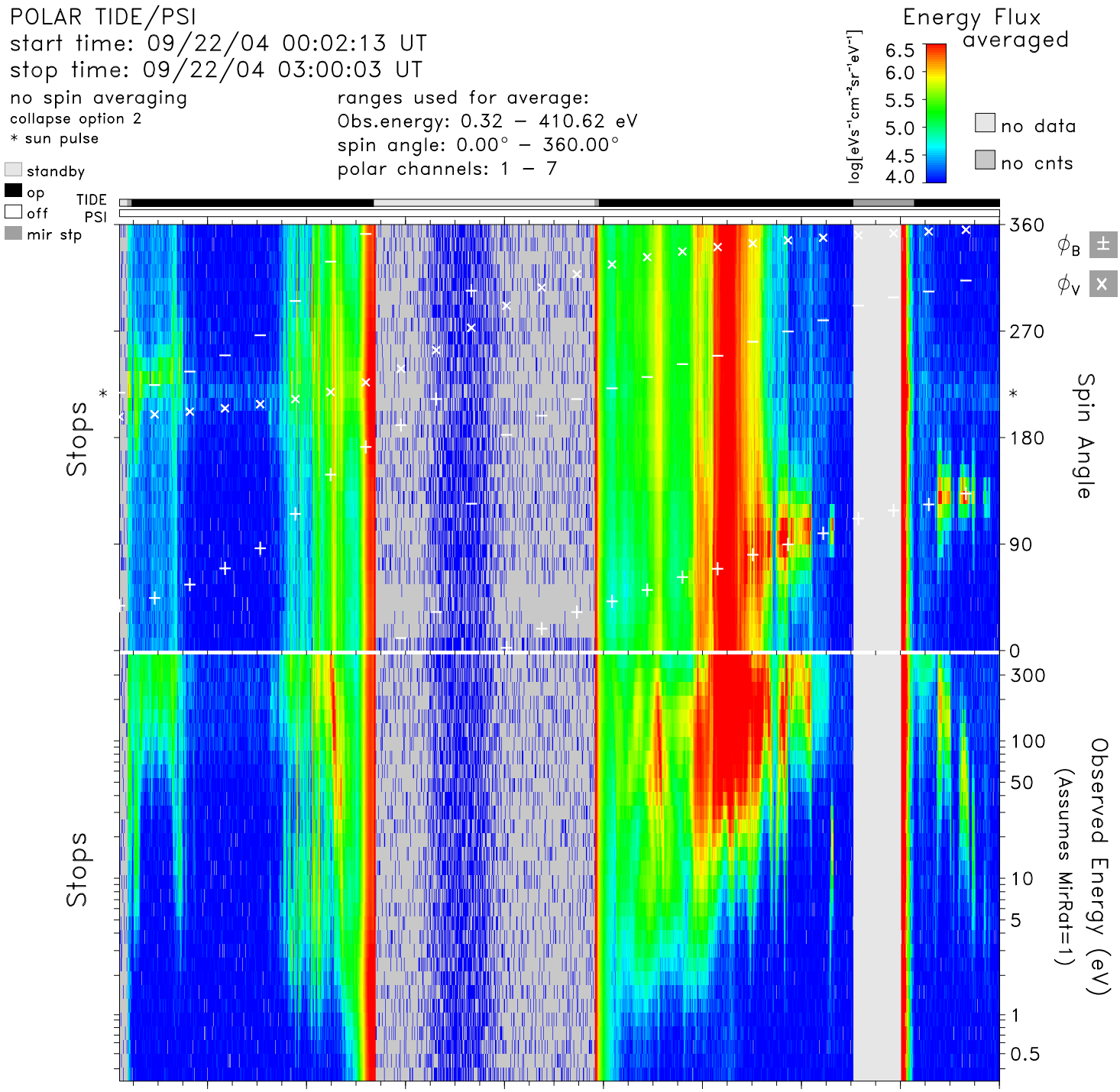
POLAR TIDE/PSI
start time: 09/22/04 00:02:13 UT
stop time: 09/22/04 03:00:03 UT

no spin averaging
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	00:20	00:40	01:00	01:20	01:40	02:00	02:20	02:40	03:00	hr:mn
Re	2.5	1.9	1.6	1.8	2.4	3.0	3.6	4.2	4.8	Re
Lshell	12.2	27.8	2.2	2.0	6.0	24.4	100.0	100.0	85.4	
mlt	0.8	6.6	10.3	11.1	11.8	12.8	15.0	18.6	20.5	hrs
mlat	63.0	74.9	32.9	−18.7	−51.1	−69.4	−79.1	−80.3	−76.3	degs
invlat	73.4	79.1	47.4	44.6	65.9	78.3	84.3	85.3	83.8	degs

tide_lz_v6.1.0
Sat Aug 12 09:29:27 2006
plot: t0409220002_0300_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040922_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04092202.cdf
orbit: 04092202.cdf
level−zero: 04092201.dat