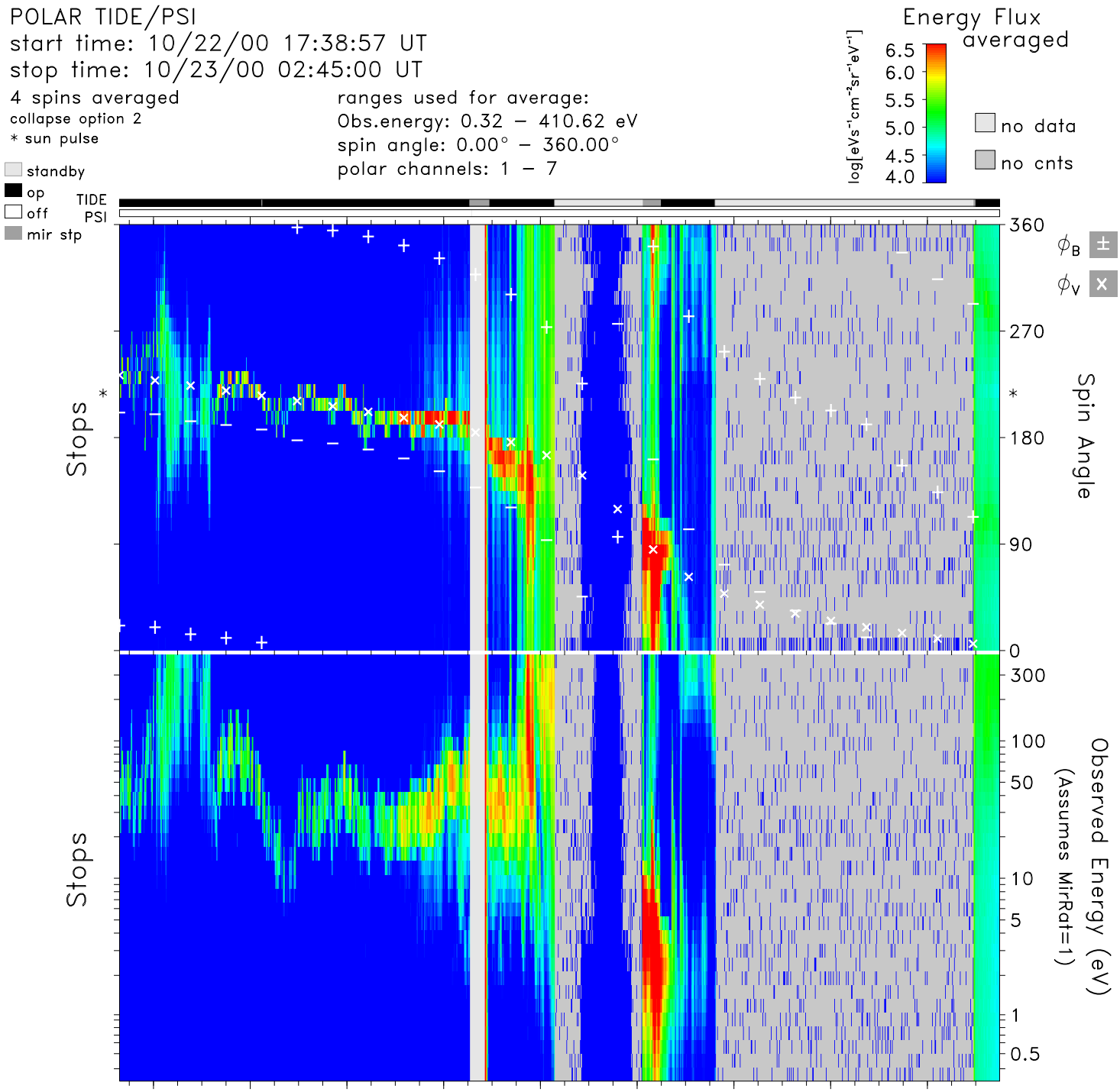
POLAR TIDE/PSI
start time: 10/22/00 17:38:57 UT
stop time: 10/23/00 02:45:00 UT

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	18:00	19:00	20:00	21:00	22:00	23:00	00:00	01:00	02:00	hr:mn
Re	8.0	7.1	6.1	4.7	2.9	1.6	3.3	5.0	6.3	Re
Lshell	14.9	18.3	26.7	53.4	11.3	3.9	5.2	5.2	6.4	
mlt	23.5	23.9	0.6	3.0	8.6	11.8	21.7	22.2	22.5	hrs
mlat	43.1	51.4	61.6	72.9	59.8	−50.2	−37.0	−11.3	2.8	degs
invlat	75.0	76.5	78.8	82.1	72.7	59.5	64.1	64.1	66.7	degs

tide_lz_v6.1.0
Sat Aug 26 09:28:05 2006
plot: t0010221738_0245_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t001022_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00102203.cdf, 00102303.cdf
orbit: 00102203.cdf, 00102303.cdf
level−zero: 00102201.dat, 00102301.dat