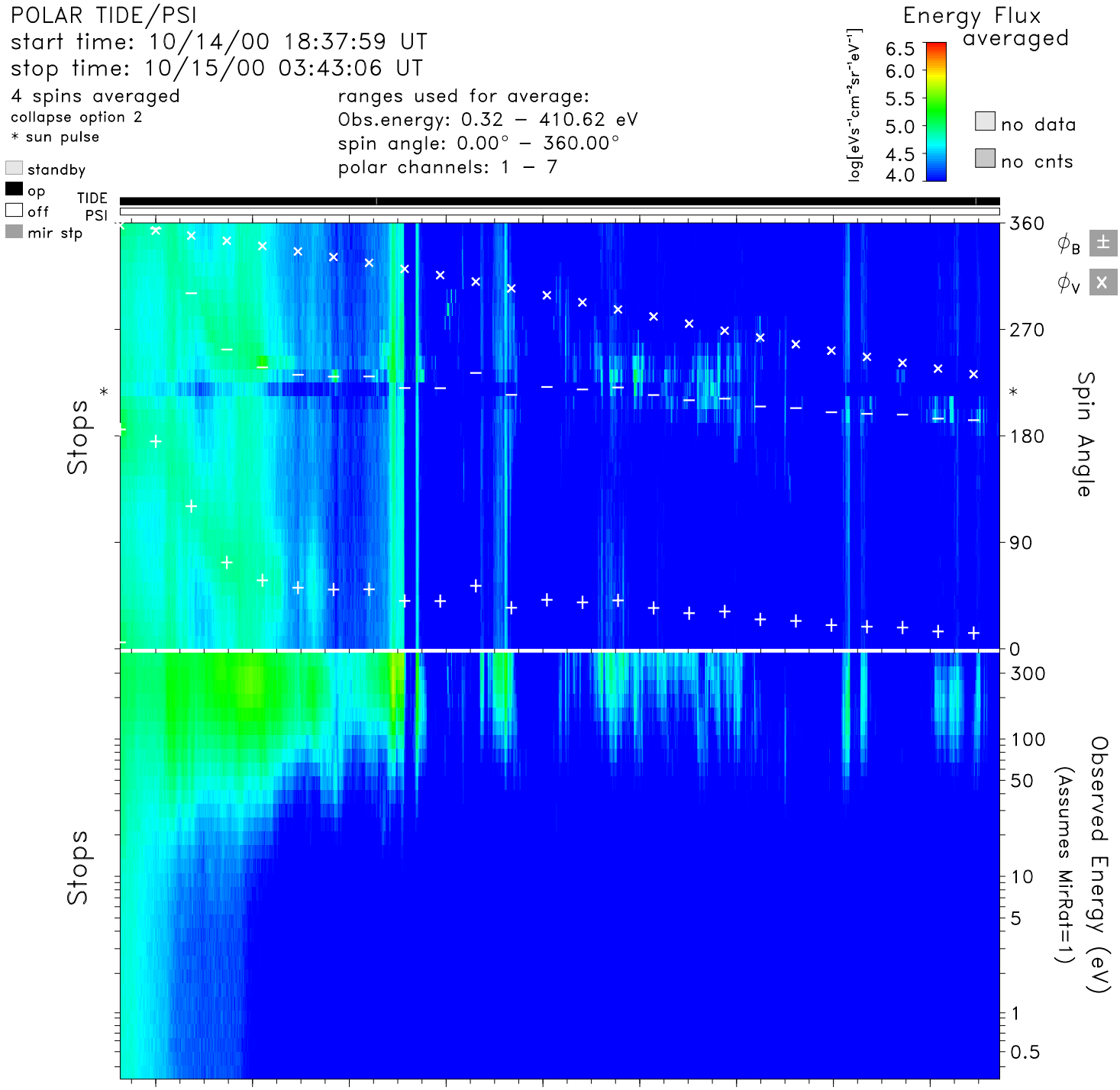
POLAR TIDE/PSI
start time: 10/14/00 18:37:59 UT
stop time: 10/15/00 03:43:06 UT

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	19:00	20:00	21:00	22:00	23:00	00:00	01:00	02:00	03:00	hr:mn
Re	7.4	8.2	8.7	9.1	9.4	9.4	9.3	9.1	8.7	Re
Lshell	7.4	8.2	9.3	10.5	12.1	14.2	17.1	21.0	26.6	
mlt	23.1	23.2	23.3	23.4	23.6	23.6	23.7	23.8	23.8	hrs
mlat	−4.0	5.1	13.3	20.9	28.3	35.4	42.2	48.7	55.2	degs
invlat	68.5	69.6	70.8	72.0	73.3	74.6	76.0	77.4	78.8	degs

tide_lz_v6.1.0
Sat Aug 26 07:58:02 2006
plot: t0010141837_0343_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t001014_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00101402.cdf, 00101502.cdf
orbit: 00101402.cdf, 00101502.cdf
level-zero: 00101401.dat, 00101501.dat