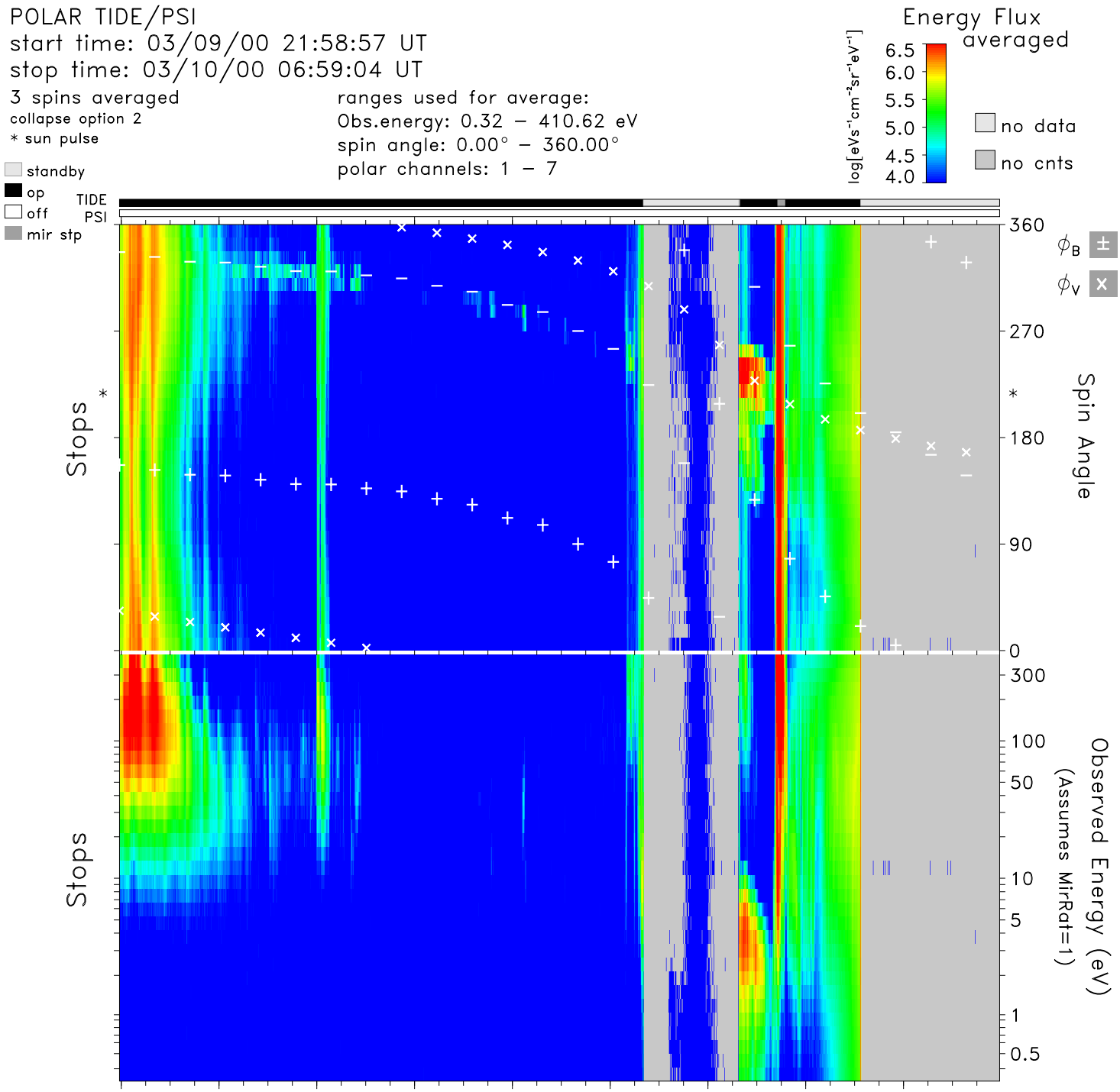
POLAR TIDE/PSI
start time: 03/09/00 21:58:57 UT
stop time: 03/10/00 06:59:04 UT

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	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	hr:mn
Re	8.6	8.0	7.3	6.2	4.9	3.3	1.7	2.8	4.6	Re
Lshell	38.6	46.6	62.4	100.0	100.0	21.3	1.9	10.7	5.6	
mlt	12.9	12.7	12.4	12.0	8.3	1.6	1.3	13.1	13.2	hrs
mlat	61.9	65.5	70.1	76.7	86.2	66.8	−13.3	−59.1	−26.3	degs
invlat	80.7	81.6	82.7	84.7	88.3	77.5	43.1	72.2	65.1	degs

tide_lz_v6.1.0
Thu Aug 24 10:06:21 2006
plot: t0003092158_0659_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000310_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00030901.cdf, 00031001.cdf
orbit: 00030901.cdf, 00031001.cdf
level−zero: 00030901.dat, 00031002.dat