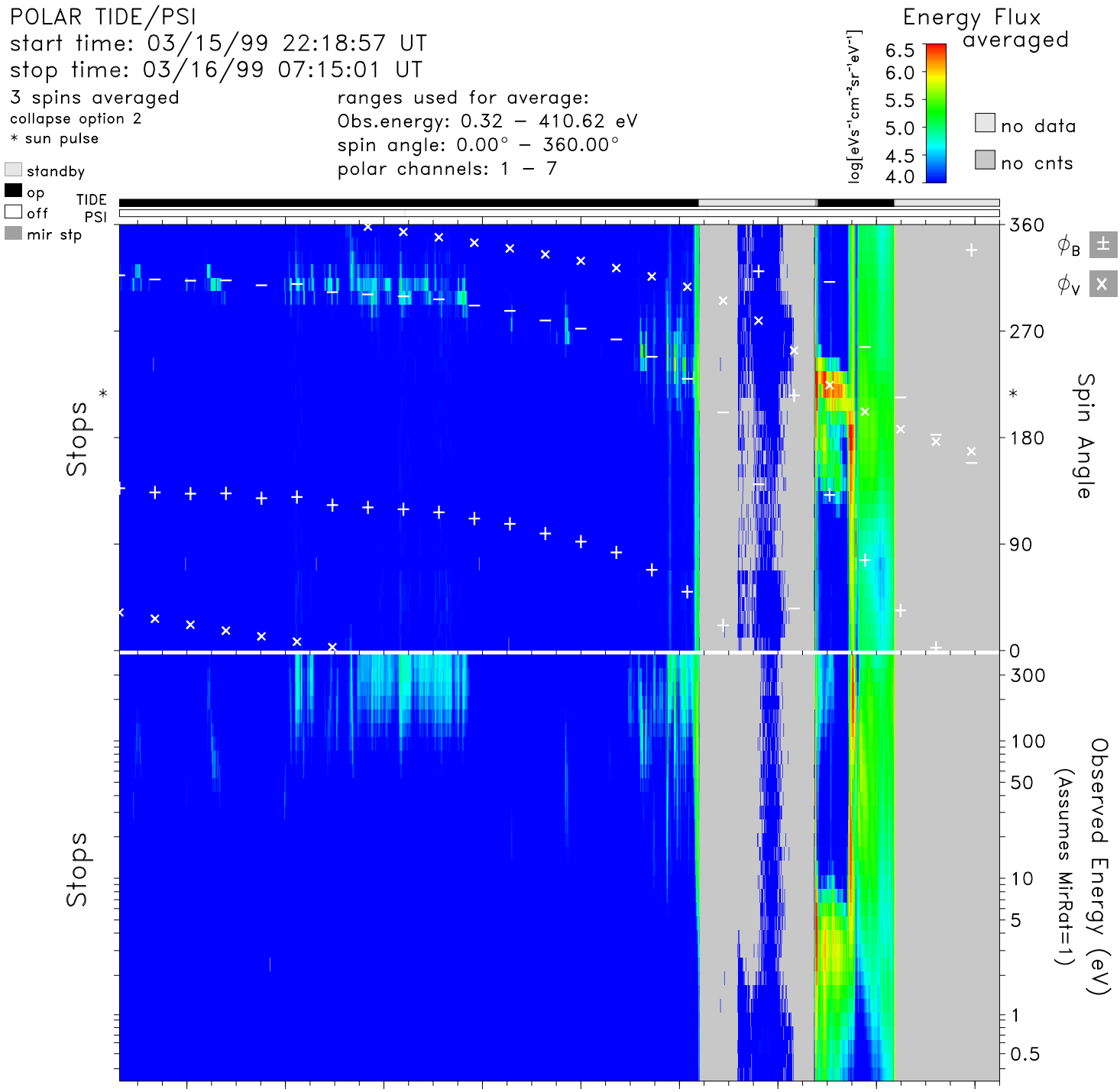
POLAR TIDE/PSI
start time: 03/15/99 22:18:57 UT
stop time: 03/16/99 07:15:01 UT

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	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	hr:mn
Re	8.5	8.0	7.3	6.3	5.1	3.6	1.9	2.6	4.3	Re
Lshell	100.0	100.0	100.0	100.0	86.1	10.3	2.1	8.7	4.6	
mlt	11.9	11.3	10.1	5.6	2.2	1.4	1.4	12.9	13.2	hrs
mlat	75.2	78.5	82.5	84.8	75.9	53.7	−10.3	−57.2	−16.0	degs
invlat	85.0	86.0	87.2	87.9	83.8	71.8	46.2	70.2	62.1	degs

tide_lz_v6.1.0
Sun Aug 20 20:33:28 2006
plot: t9903152218_0715_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990315_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99031501.cdf, 99031601.cdf
orbit: 99031501.cdf, 99031601.cdf
level−zero: 99031501.dat, 99031601.dat