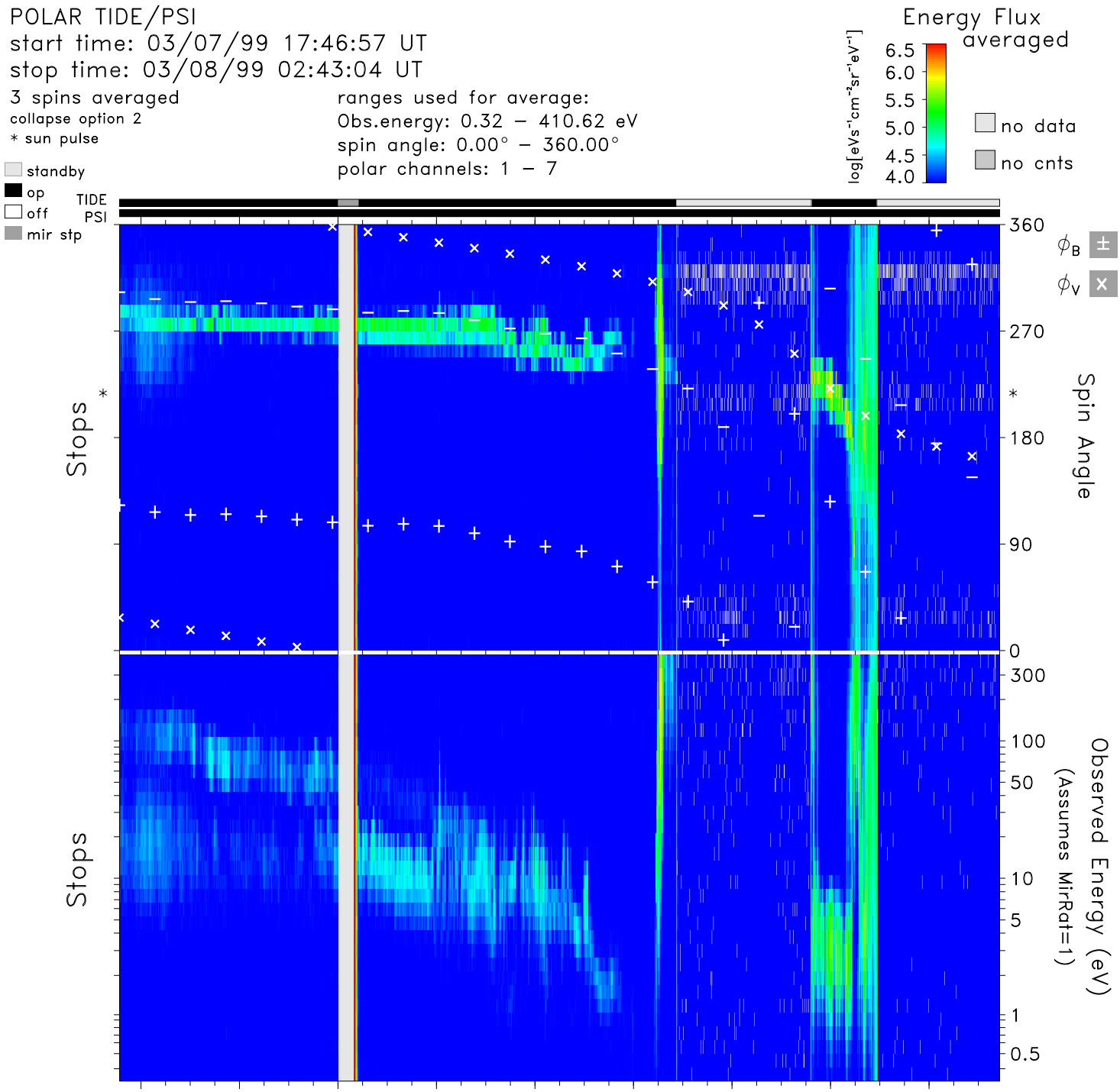
POLAR TIDE/PSI
start time: 03/07/99 17:46:57 UT
stop time: 03/08/99 02:43:04 UT

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	18:00	19:00	20:00	21:00	22:00	23:00	00:00	01:00	02:00	hr:mn
Re	8.7	8.3	7.7	6.8	5.7	4.4	2.7	1.9	3.4	Re
Lshell	100.0	100.0	100.0	100.0	49.3	12.9	3.0	75.8	4.1	
mlt	16.0	16.9	24.0	2.1	2.3	2.1	1.8	21.5	13.9	hrs
mlat	78.1	84.6	86.8	79.8	70.1	54.6	19.6	−80.9	−23.8	degs
invlat	86.0	88.1	88.9	86.1	81.8	73.9	55.1	83.4	60.2	degs

tide_lz_v6.1.0
Sun Aug 20 18:53:23 2006
plot: t9903071746_0243_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990307_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99030701.cdf, 99030801.cdf
orbit: 99030701.cdf, 99030801.cdf
level−zero: 99030701.dat, 99030801.dat