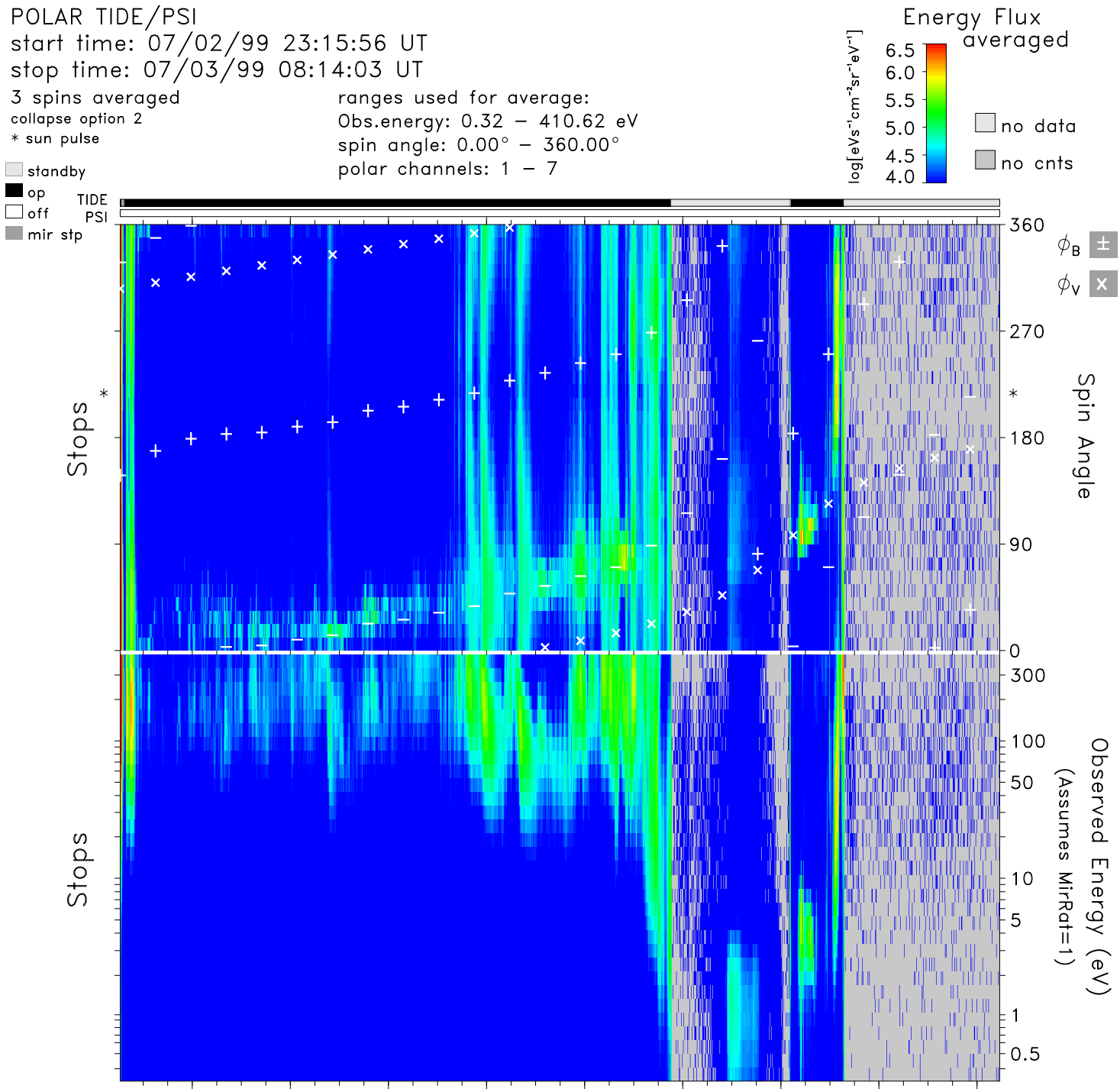
POLAR TIDE/PSI
start time: 07/02/99 23:15:56 UT
stop time: 07/03/99 08:14:03 UT

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	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	hr:mn
Re	8.5	7.9	7.1	6.1	4.8	3.2	1.8	3.0	4.6	Re
Lshell	30.7	43.5	73.3	100.0	37.3	5.5	3.9	4.0	4.7	
mlt	7.2	7.8	8.9	11.7	15.5	17.3	19.3	5.4	5.9	hrs
mlat	58.4	64.9	71.9	76.7	69.1	41.3	−48.2	−28.8	3.0	degs
invlat	79.6	81.3	83.3	84.6	80.6	64.7	59.6	59.9	62.6	degs

tide_lz_v6.1.0
Mon Aug 21 23:27:05 2006
plot: t9907022315_0814_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990703_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99070201.cdf, 99070301.cdf
orbit: 99070201.cdf, 99070301.cdf
level−zero: 99070201.dat, 99070301.dat