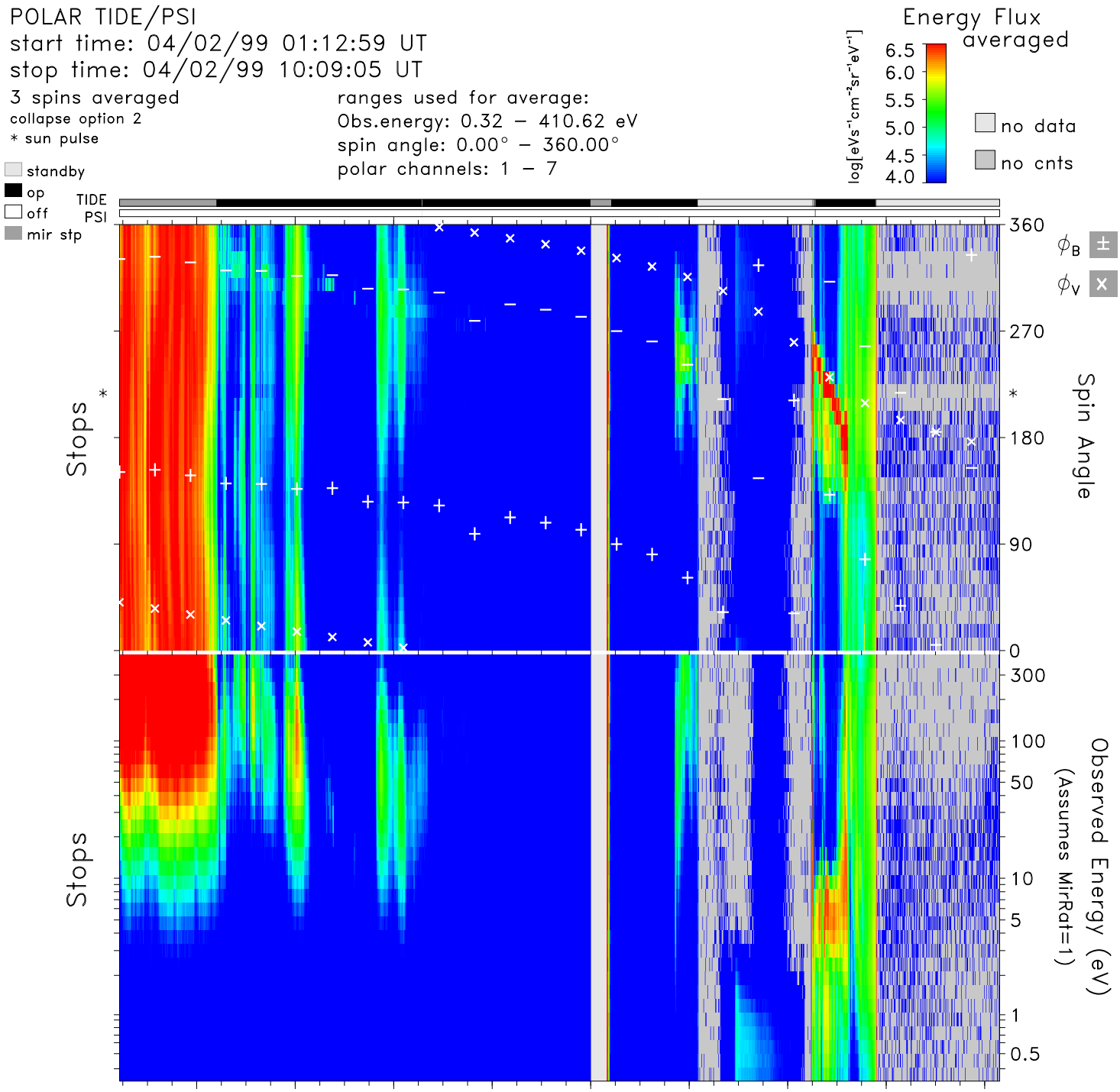
POLAR TIDE/PSI
start time: 04/02/99 01:12:59 UT
stop time: 04/02/99 10:09:05 UT

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	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	hr:mn
Re	8.5	7.9	7.2	6.2	4.9	3.3	1.8	2.8	4.5	Re
Lshell	49.2	71.0	100.0	100.0	100.0	8.4	2.3	5.1	4.5	
mlt	11.8	12.0	12.6	15.4	22.4	23.7	0.9	11.3	12.1	hrs
mlat	65.5	70.5	77.1	85.0	77.3	50.7	−26.5	−42.1	−5.9	degs
invlat	81.8	83.2	85.2	88.0	84.3	69.8	48.9	63.7	62.0	degs

tide_lz_v6.1.0
Mon Aug 21 00:49:22 2006
plot: t9904020112_1009_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990402_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99040201.cdf
orbit: 99040202.cdf
level-zero: 99040201.dat