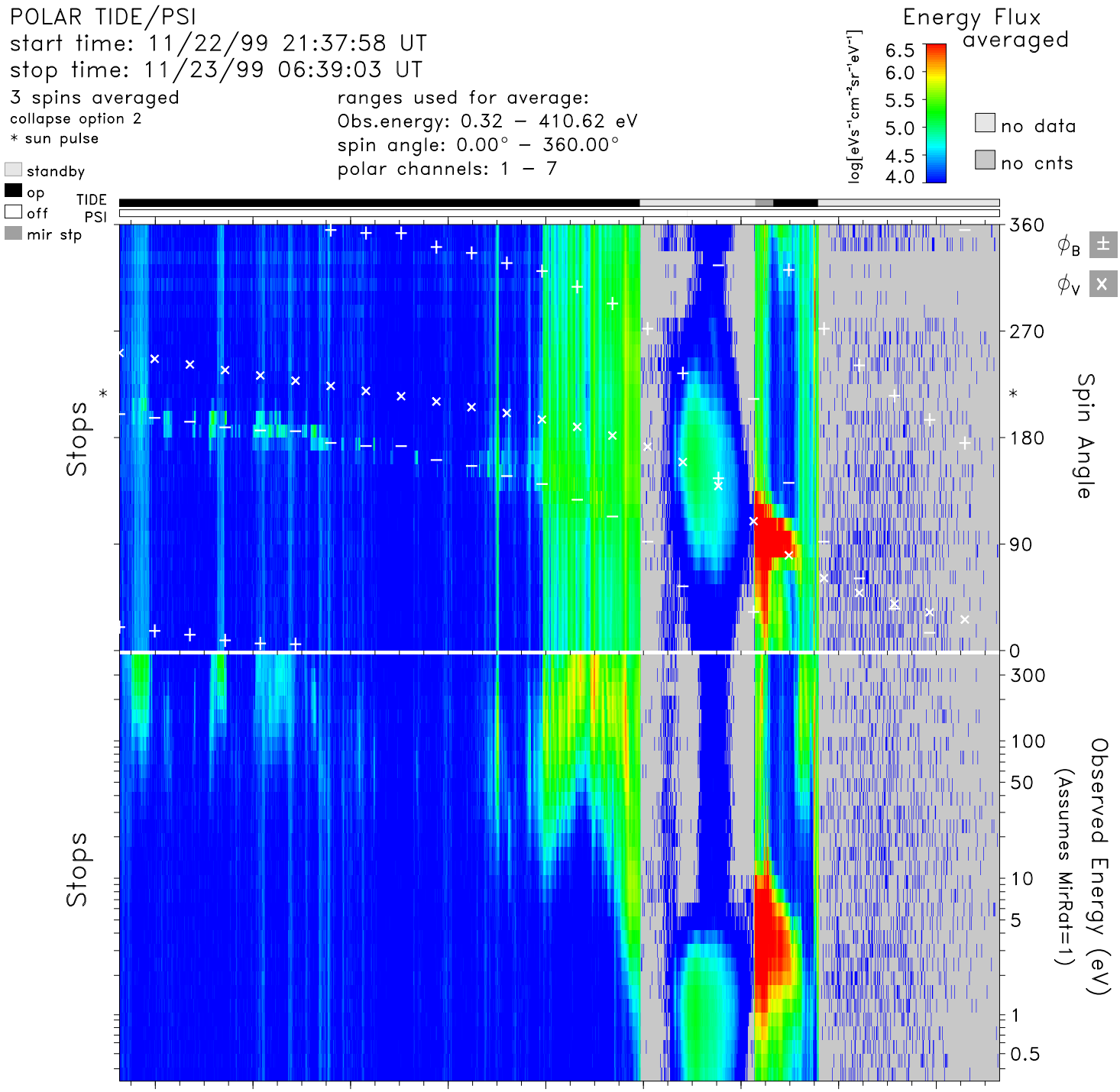
POLAR TIDE/PSI
start time: 11/22/99 21:37:58 UT
stop time: 11/23/99 06:39:03 UT

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	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	7.2	6.2	4.9	3.3	1.7	2.9	4.6	Re
Lshell	45.6	83.6	100.0	100.0	43.9	6.4	2.8	4.6	4.6	
mlt	22.6	23.1	0.5	5.1	7.9	8.6	8.5	21.2	21.1	hrs
mlat	64.3	72.0	79.5	81.8	70.5	44.8	−39.0	−37.2	−7.2	degs
invlat	81.5	83.7	86.1	86.7	81.3	66.7	53.6	62.1	62.3	degs

tide_lz_v6.1.0
Wed Aug 23 11:11:33 2006
plot: t9911222137_0639_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t991122_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99112203.cdf, 99112303.cdf
orbit: 99112202.cdf, 99112302.cdf
level−zero: 99112201.dat, 99112301.dat