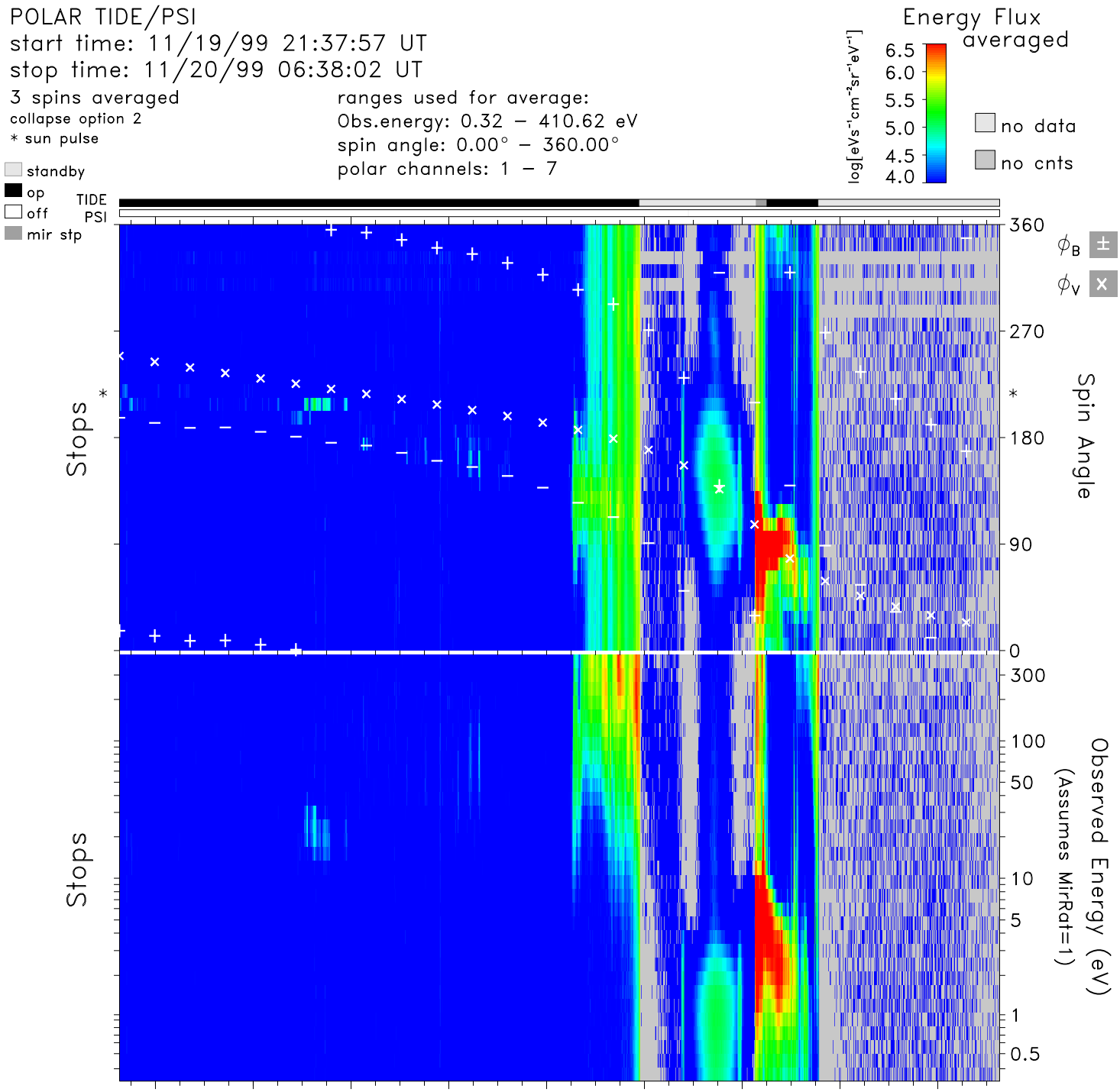
POLAR TIDE/PSI
start time: 11/19/99 21:37:57 UT
stop time: 11/20/99 06:38:02 UT

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	44.3	80.3	100.0	100.0	42.2	6.3	2.9	4.5	4.6	
mlt	22.8	23.4	0.8	5.2	8.0	8.8	8.8	21.4	21.3	hrs
mlat	63.9	71.6	79.1	81.3	70.2	44.2	−40.2	−36.5	−6.6	degs
invlat	81.4	83.6	86.0	86.5	81.1	66.4	54.3	61.9	62.3	degs

tide_lz_v6.1.0
Wed Aug 23 10:34:19 2006
plot: t9911192137_0638_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t991120_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99111903.cdf, 99112003.cdf
orbit: 99111902.cdf, 99112002.cdf
level−zero: 99111901.dat, 99112001.dat