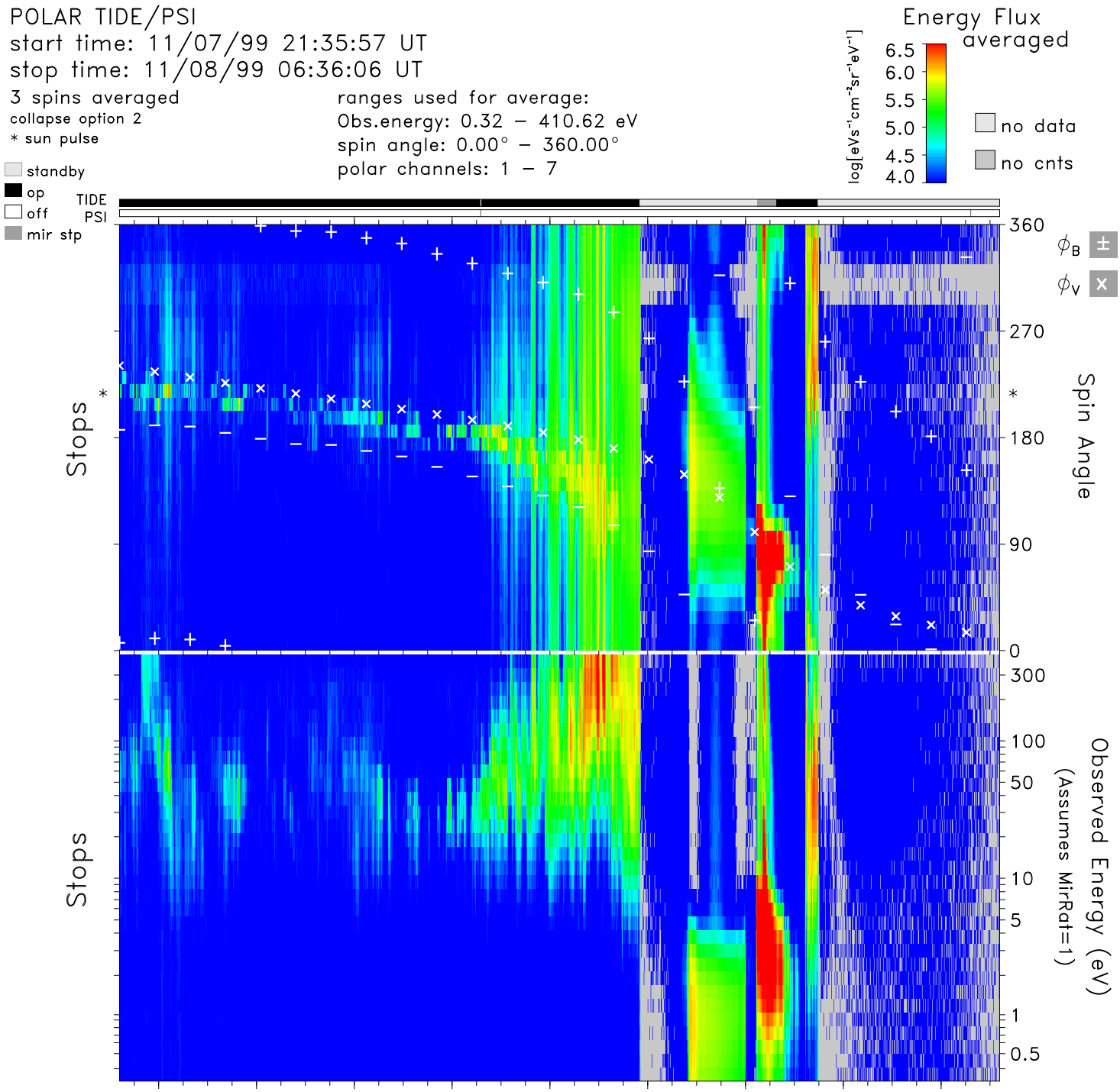
POLAR TIDE/PSI
start time: 11/07/99 21:35:57 UT
stop time: 11/08/99 06:36:06 UT

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	39.7	68.4	100.0	100.0	37.7	5.9	3.2	4.3	4.6	
mlt	23.7	0.3	1.8	5.7	8.5	9.5	9.7	22.2	22.1	hrs
mlat	62.3	70.0	77.4	79.7	69.0	42.7	−43.2	−34.2	−4.2	degs
invlat	80.9	83.1	85.3	85.9	80.6	65.7	56.1	61.1	62.3	degs

tide_lz_v6.1.0
Wed Aug 23 07:19:50 2006
plot: t9911072135_0636_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t991108_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99110702.cdf, 99110802.cdf
orbit: 99110701.cdf, 99110801.cdf
level-zero: 99110701.dat, 99110801.dat