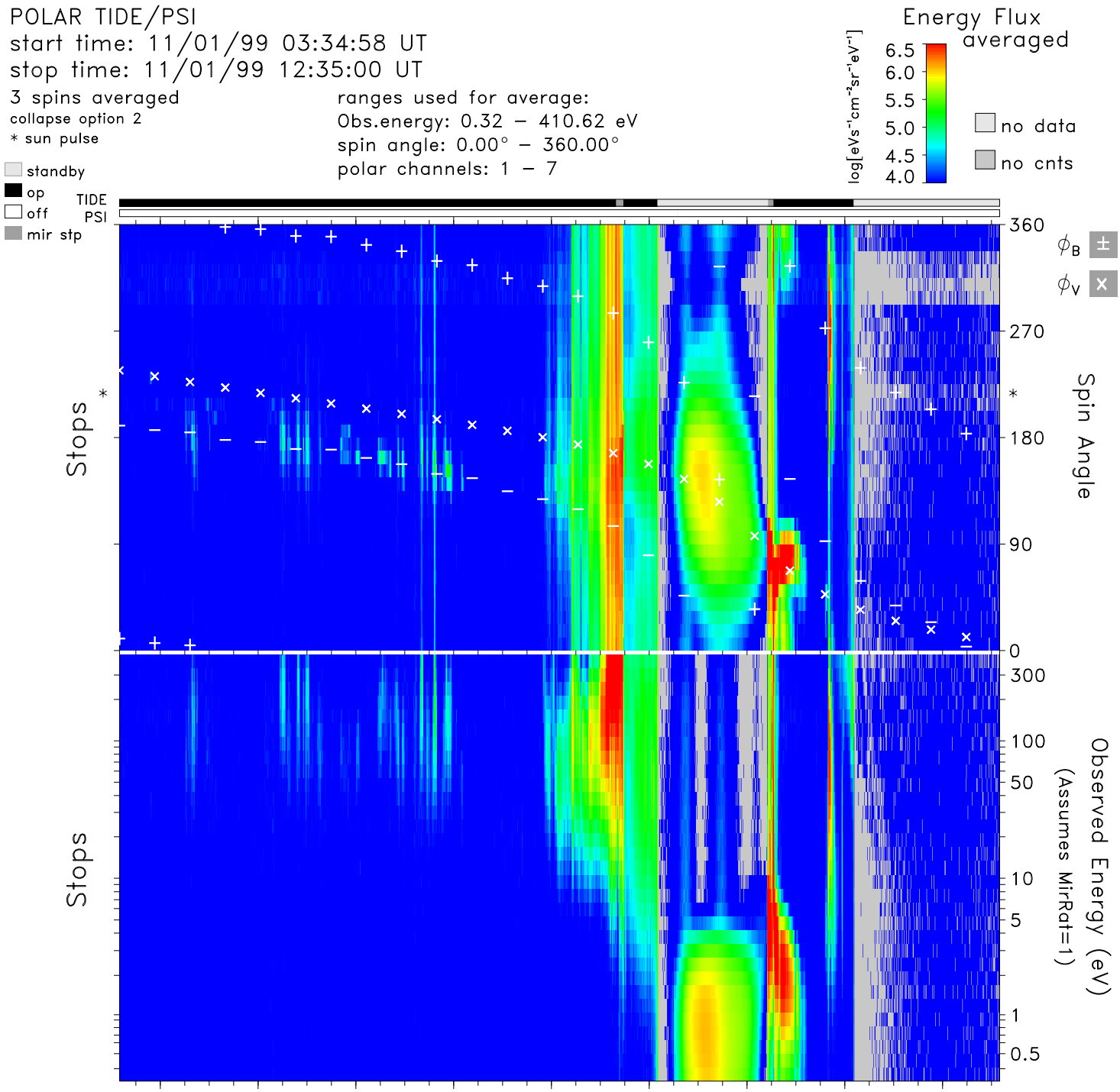
POLAR TIDE/PSI
start time: 11/01/99 03:34:58 UT
stop time: 11/01/99 12:35:00 UT

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	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	hr:mn
Re	8.5	8.0	7.2	6.2	4.9	3.2	1.7	2.9	4.6	Re
Lshell	93.1	100.0	100.0	100.0	79.6	8.3	2.4	6.6	5.0	
mlt	22.8	22.4	21.3	15.0	11.8	10.9	10.3	22.9	22.6	hrs
mlat	72.4	77.9	83.5	86.1	75.7	51.3	−29.7	−48.8	−18.1	degs
invlat	84.1	85.7	87.6	88.4	83.6	69.7	49.5	67.1	63.5	degs

tide_lz_v6.1.0
Wed Aug 23 04:38:22 2006
plot: t9911010334_1235_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t991031_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99110102.cdf
orbit: 99110101.cdf
level-zero: 99110101.dat