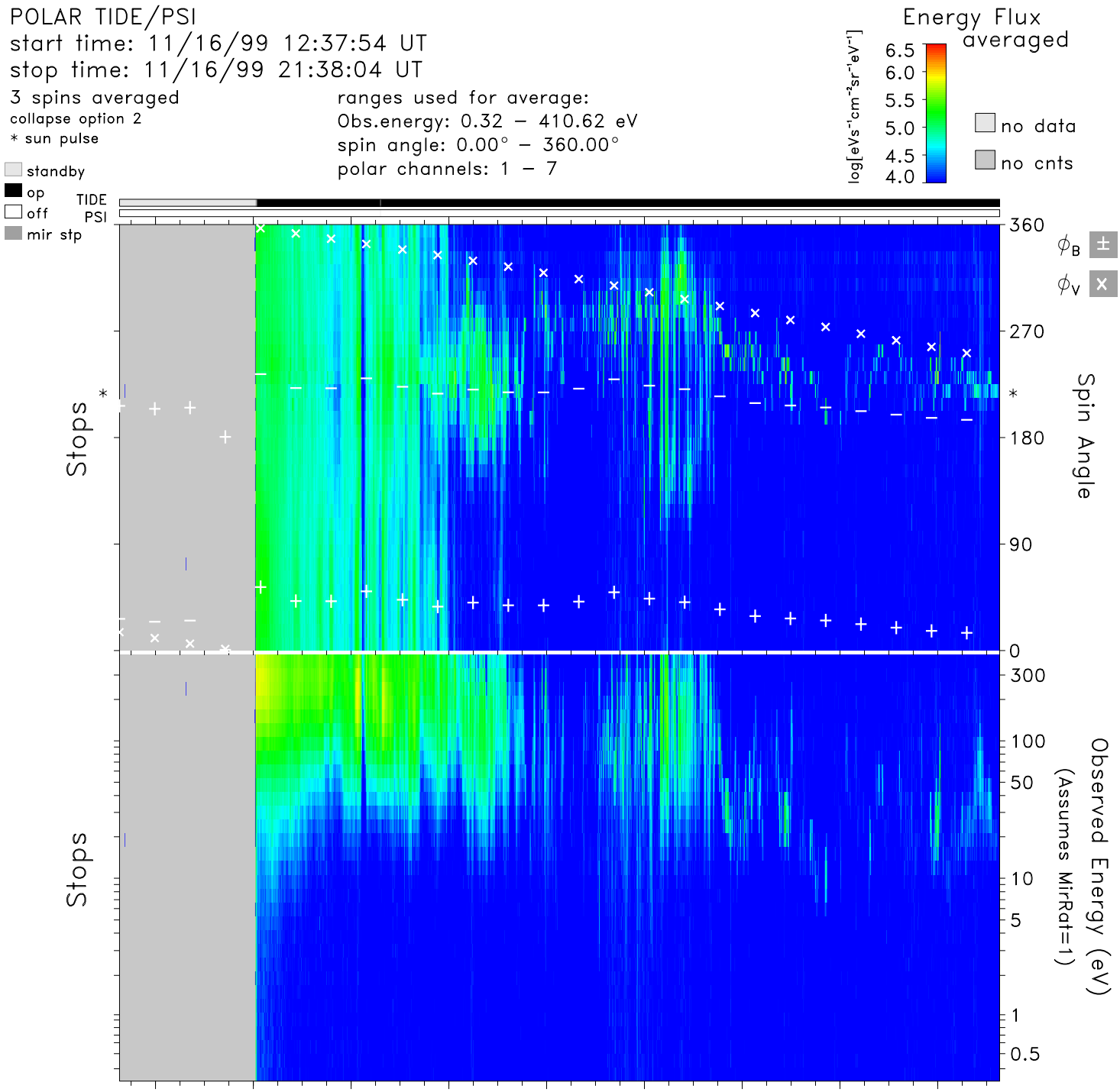
POLAR TIDE/PSI
start time: 11/16/99 12:37:54 UT
stop time: 11/16/99 21:38:04 UT

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	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	hr:mn
Re	5.9	7.0	7.8	8.5	8.9	9.2	9.2	9.2	9.0	Re
Lshell	5.9	7.0	8.2	9.6	11.2	13.4	16.5	21.1	28.7	
mlt	21.5	21.5	21.6	21.7	21.8	22.0	22.2	22.4	22.7	hrs
mlat	−5.4	4.7	12.9	20.3	27.4	34.4	41.5	48.7	56.0	degs
invlat	65.7	67.8	69.5	71.1	72.6	74.2	75.7	77.4	79.2	degs

tide_lz_v6.1.0
Wed Aug 23 09:52:47 2006
plot: t9911161237_2138_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t991116_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99111602.cdf
orbit: 99111601.cdf
level-zero: 99111601.dat