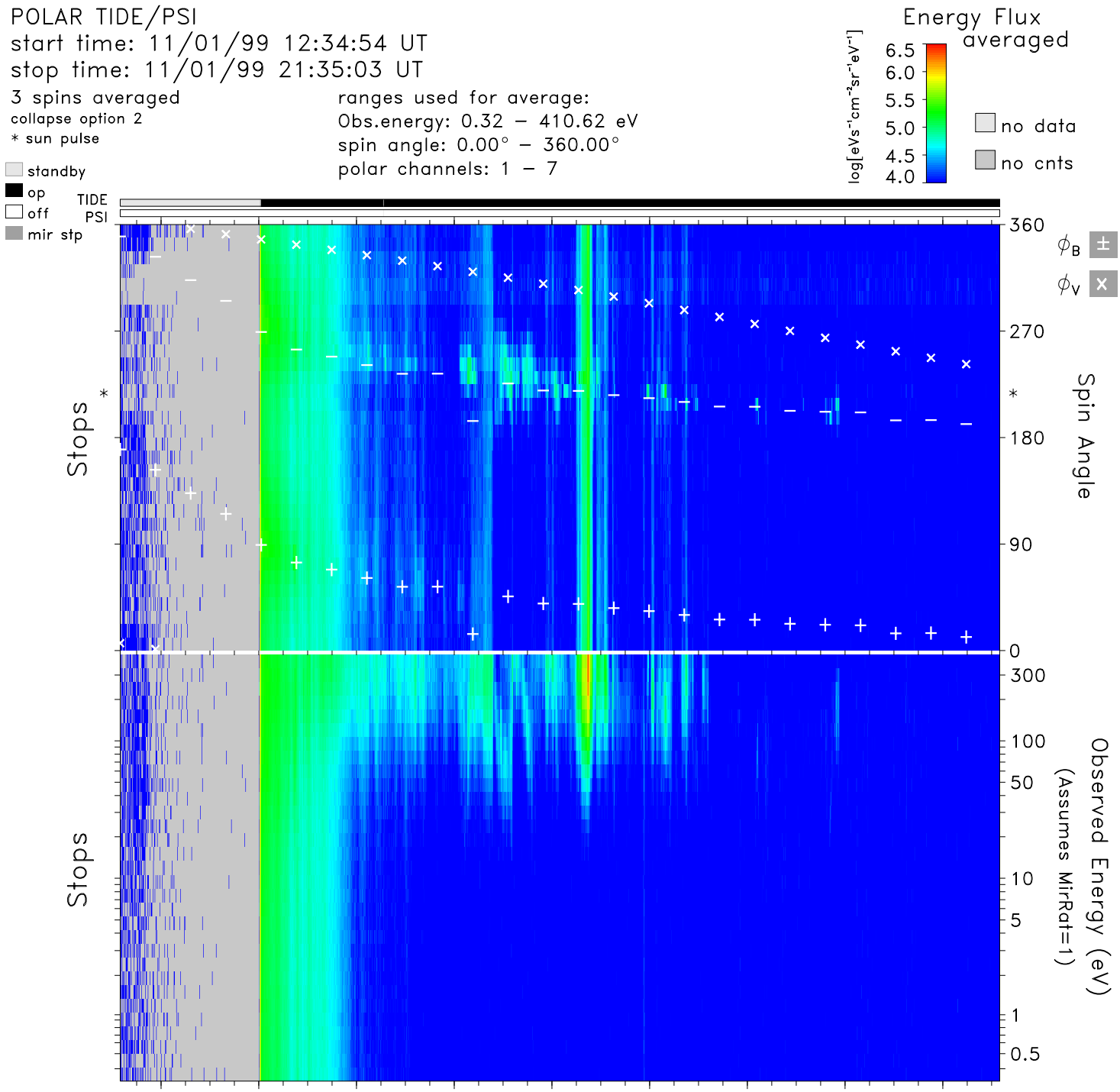
POLAR TIDE/PSI
start time: 11/01/99 12:34:54 UT
stop time: 11/01/99 21:35:03 UT

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	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	hr:mn
Re	6.0	7.0	7.8	8.5	8.9	9.1	9.2	9.2	8.9	Re
Lshell	5.9	7.0	8.2	9.5	11.1	13.0	15.7	19.6	26.0	
mlt	22.5	22.5	22.6	22.6	22.8	22.9	23.1	23.4	23.7	hrs
mlat	−3.8	5.7	13.3	20.1	26.6	33.2	40.0	46.9	54.1	degs
invlat	65.7	67.8	69.6	71.1	72.5	73.9	75.4	77.0	78.7	degs

tide_lz_v6.1.0
Wed Aug 23 04:49:07 2006
plot: t9911011234_2135_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t991102_v2.mask(0.80)

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