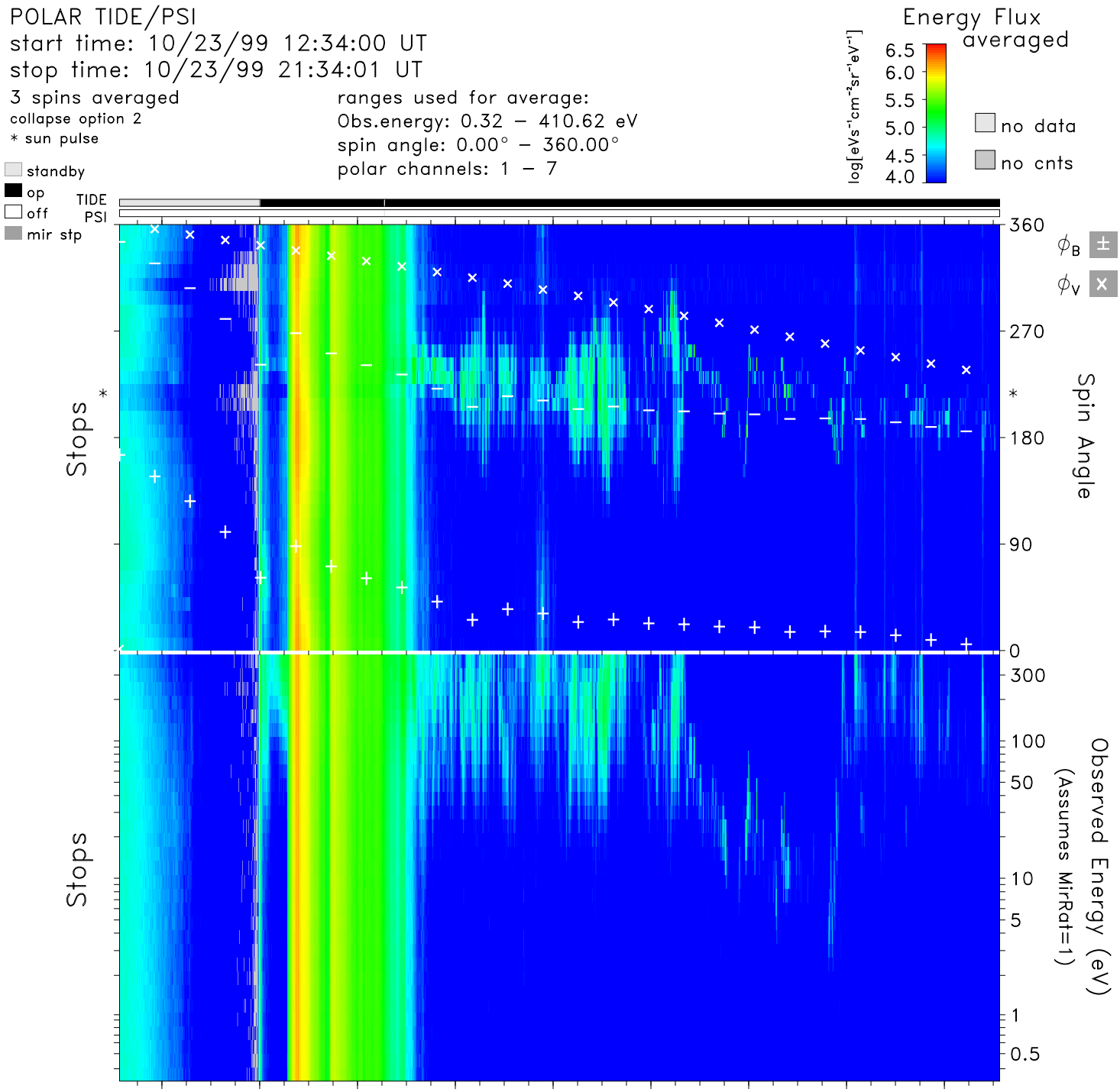
POLAR TIDE/PSI
start time: 10/23/99 12:34:00 UT
stop time: 10/23/99 21:34:01 UT

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	11.0	12.9	15.4	19.0	24.8	
mlt	23.1	23.1	23.1	23.2	23.3	23.5	23.7	23.9	0.2	hrs
mlat	−2.5	6.6	13.8	20.2	26.5	32.8	39.3	46.0	53.1	degs
invlat	65.6	67.8	69.6	71.1	72.5	73.8	75.2	76.7	78.4	degs

tide_lz_v6.1.0
Wed Aug 23 01:33:48 2006
plot: t9910231234_2134_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t991023_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99102303.cdf
orbit: 99102303.cdf
level-zero: 99102301.dat