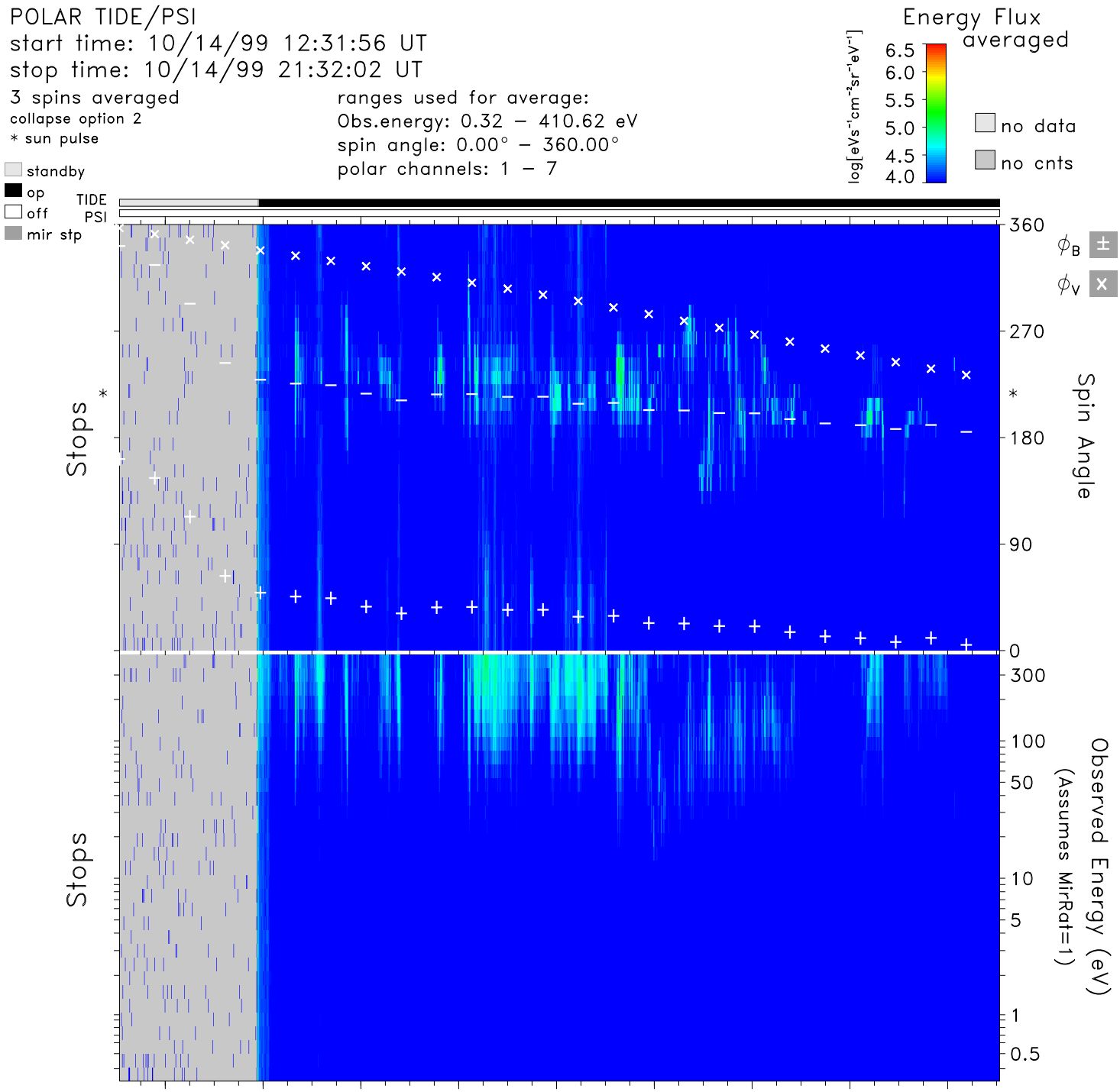
POLAR TIDE/PSI
start time: 10/14/99 12:31:56 UT
stop time: 10/14/99 21:32:02 UT

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	8.4	8.9	9.1	9.2	9.2	8.9	Re
Lshell	5.9	7.1	8.3	9.6	11.0	12.8	15.1	18.5	23.7	
mlt	23.6	23.6	23.6	23.7	23.8	24.0	0.2	0.5	0.8	hrs
mlat	−1.0	7.7	14.5	20.6	26.5	32.5	38.7	45.3	52.2	degs
invlat	65.6	67.9	69.7	71.1	72.5	73.8	75.1	76.5	78.2	degs

tide_lz_v6.1.0
Tue Aug 22 23:43:51 2006
plot: t9910141231_2132_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t991013_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99101402.cdf
orbit: 99101402.cdf
level-zero: 99101401.dat