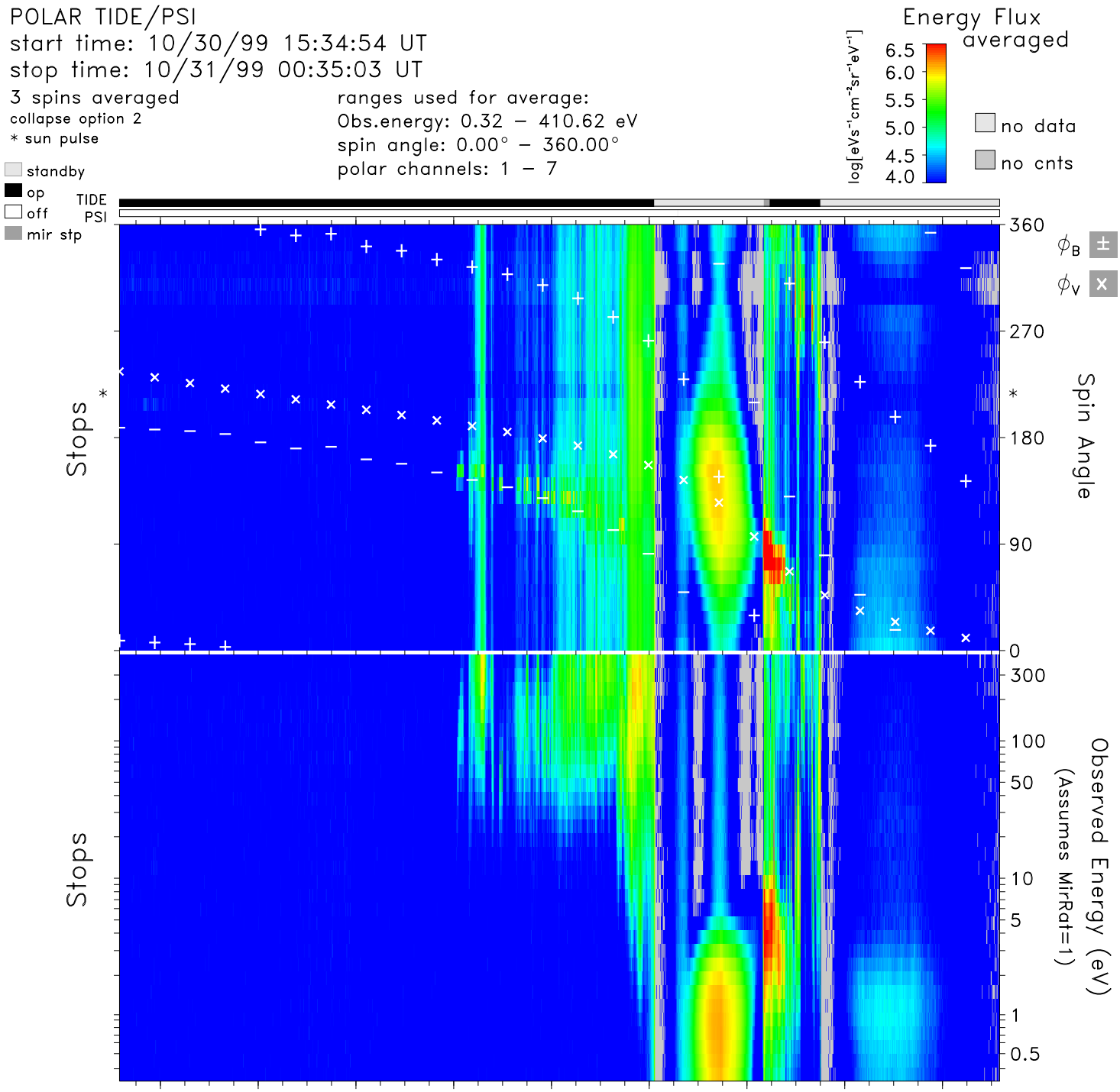
POLAR TIDE/PSI
start time: 10/30/99 15:34:54 UT
stop time: 10/31/99 00:35:03 UT

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	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	hr:mn
Re	8.5	8.0	7.2	6.2	4.9	3.2	1.7	2.9	4.6	Re
Lshell	22.6	29.3	44.0	80.4	62.4	7.8	2.6	4.4	4.7	
mlt	23.2	23.6	0.4	2.2	6.4	9.2	11.2	21.5	22.2	hrs
mlat	52.2	58.7	66.2	74.0	73.8	50.2	−36.2	−34.9	−2.5	degs
invlat	77.9	79.4	81.3	83.6	82.7	69.0	51.7	61.6	62.5	degs

tide_lz_v6.1.0
Wed Aug 23 03:51:26 2006
plot: t9910301534_0035_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: 99103002.cdf, 99103102.cdf
orbit: 99103001.cdf, 99103101.cdf
level-zero: 99103001.dat, 99103101.dat