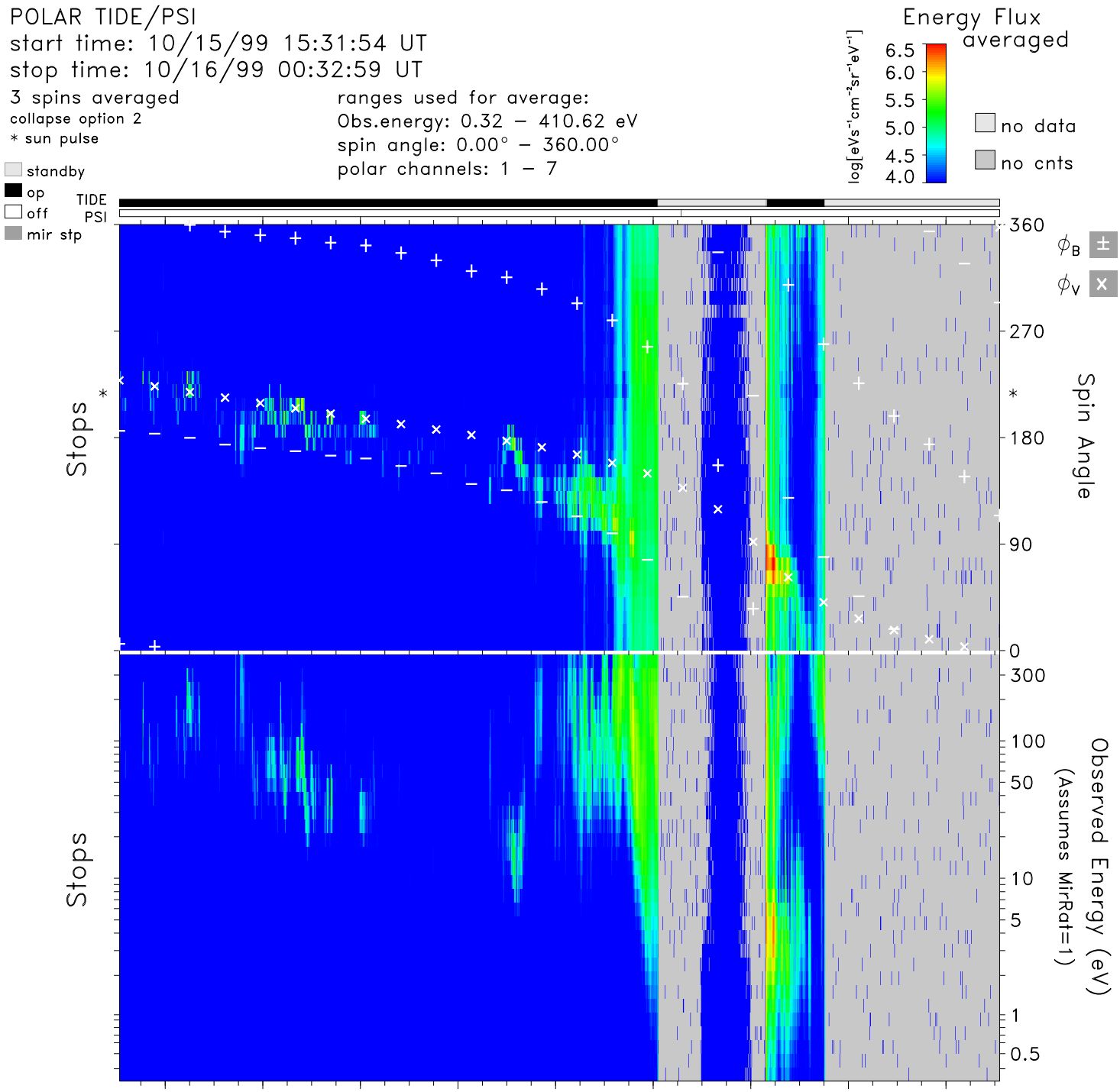
POLAR TIDE/PSI
start time: 10/15/99 15:31:54 UT
stop time: 10/16/99 00:32:59 UT

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	23.5	30.2	45.2	87.9	77.1	8.2	2.5	4.6	4.7	
mlt	23.9	0.3	1.0	2.7	7.2	10.3	12.3	22.5	23.2	hrs
mlat	53.1	59.2	66.6	74.7	75.5	51.5	−34.6	−36.6	−4.1	degs
invlat	78.1	79.5	81.5	83.9	83.5	69.6	51.1	62.3	62.5	degs

tide_lz_v6.1.0
Tue Aug 22 23:57:47 2006
plot: t9910151531_0032_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t991015_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99101502.cdf, 99101602.cdf
orbit: 99101502.cdf, 99101602.cdf
level-zero: 99101502.dat, 99101601.dat