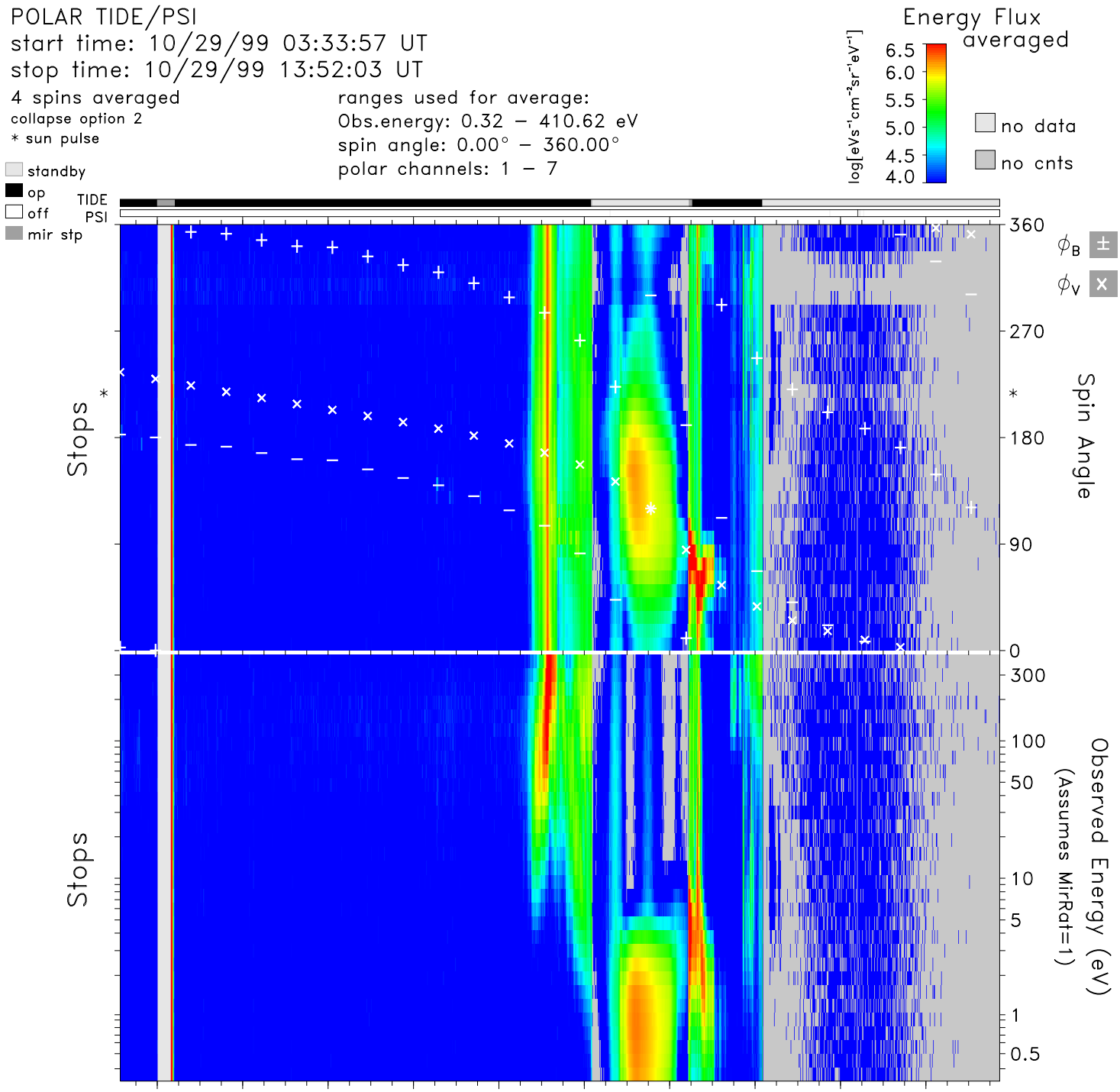
POLAR TIDE/PSI
start time: 10/29/99 03:33:57 UT
stop time: 10/29/99 13:52:03 UT

4 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	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	hr:mn
Re	8.5	8.0	7.2	6.2	4.9	3.2	1.7	2.9	4.6	5.9	Re
Lshell	95.1	100.0	100.0	100.0	73.7	8.1	2.4	6.4	5.0	5.9	
mlt	23.2	22.8	21.6	14.5	11.9	11.1	10.4	23.2	22.8	22.7	hrs
mlat	72.6	78.2	84.1	86.1	75.1	50.6	−30.3	−48.2	−17.6	−3.3	degs
invlat	84.1	85.9	87.8	88.4	83.3	69.4	49.8	66.8	63.4	65.7	degs

tide_lz_v6.1.0
Wed Aug 23 03:17:00 2006
plot: t9910290333_1352_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t991029_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99102902.cdf
orbit: 99102901.cdf
level−zero: 99102901.dat