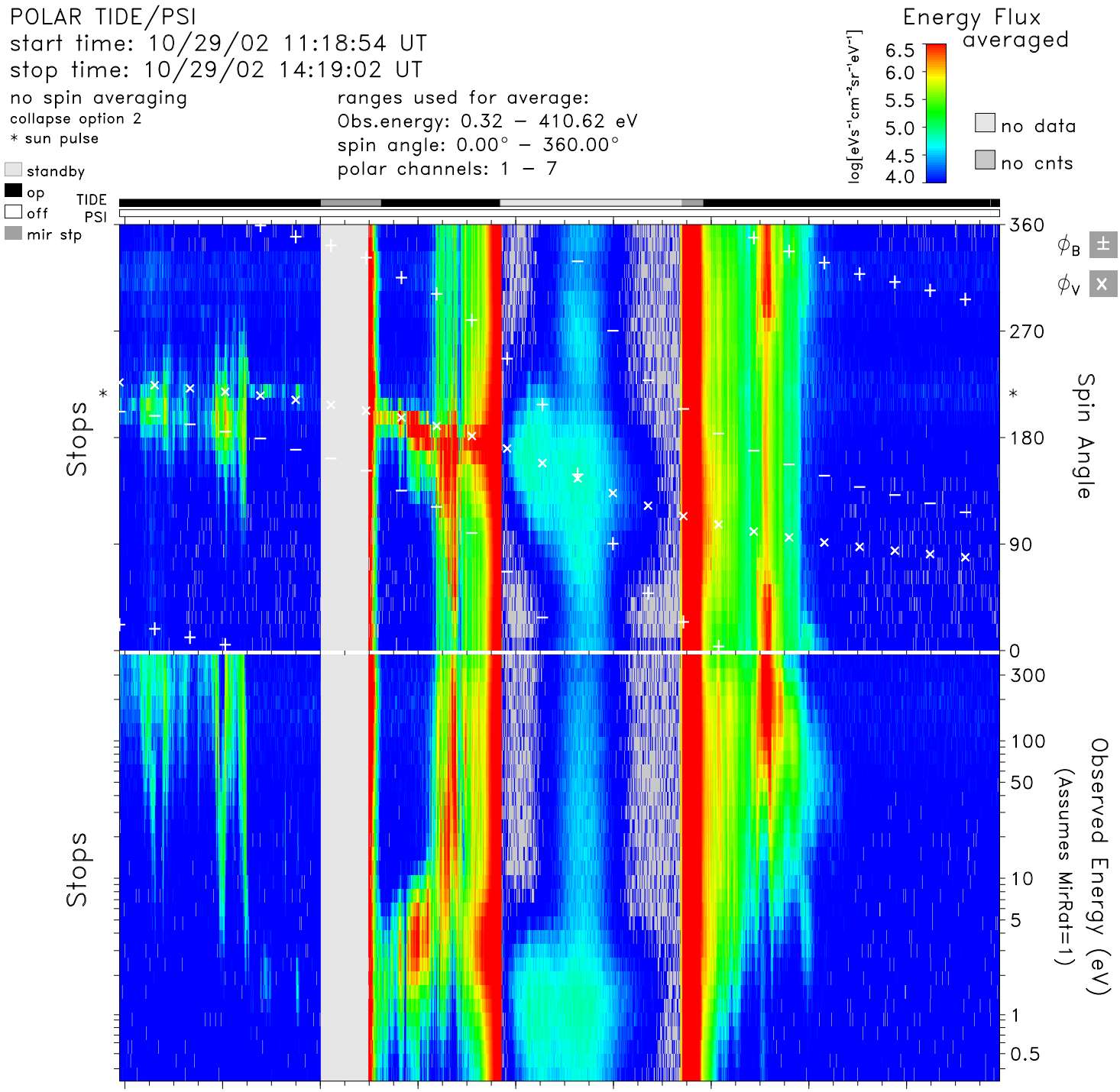
POLAR TIDE/PSI
start time: 10/29/02 11:18:54 UT
stop time: 10/29/02 14:19:02 UT

no spin averaging
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	11:20	11:40	12:00	12:20	12:40	13:00	13:20	13:40	14:00	hr:mn
Re	4.0	3.4	2.8	2.1	1.6	1.6	2.1	2.8	3.5	Re
Lshell	8.8	11.5	27.4	100.0	2.8	1.8	7.3	63.7	100.0	
mlt	21.7	21.8	22.1	7.9	9.4	9.8	10.3	12.1	17.5	hrs
mlat	47.8	57.3	71.7	83.4	40.5	−16.9	−56.9	−77.8	−80.6	degs
invlat	70.3	72.9	79.0	85.4	53.0	41.9	68.3	82.8	85.0	degs

tide_lz_v6.1.0
Thu Aug 10 13:41:02 2006
plot: t0210291118_1419_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t021029_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02102902.cdf
orbit: 02102902.cdf
level-zero: 02102901.dat