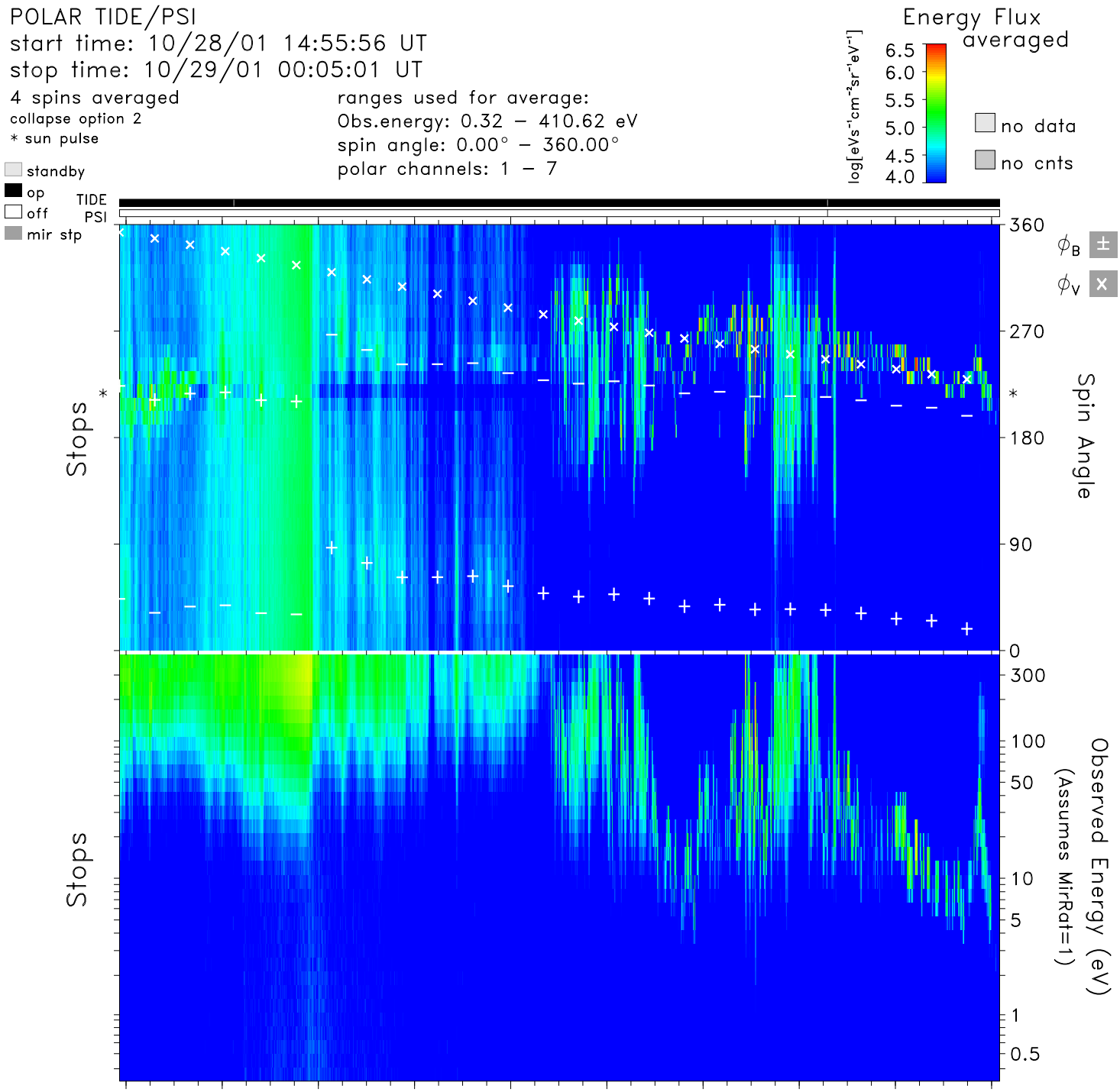
POLAR TIDE/PSI
start time: 10/28/01 14:55:56 UT
stop time: 10/29/01 00:05:01 UT

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	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	hr:mn
Re	9.0	9.4	9.5	9.5	9.4	9.1	8.6	7.9	7.1	5.9	Re
Lshell	9.2	9.4	9.5	9.7	10.0	10.5	11.3	12.6	14.9	20.7	
mlt	21.9	21.9	22.0	22.0	22.1	22.3	22.4	22.5	22.7	23.0	hrs
mlat	−10.1	−4.5	1.4	7.6	14.3	21.4	29.0	37.2	46.4	57.6	degs
invlat	70.8	70.9	71.1	71.3	71.6	72.0	72.7	73.6	75.0	77.3	degs

tide_lz_v6.1.0
Tue Aug 29 11:40:28 2006
plot: t0110281455_0005_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t011027_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01102801.cdf, 01102901.cdf
orbit: 01102801.cdf, 01102901.cdf
level−zero: 01102801.dat, 01102901.dat