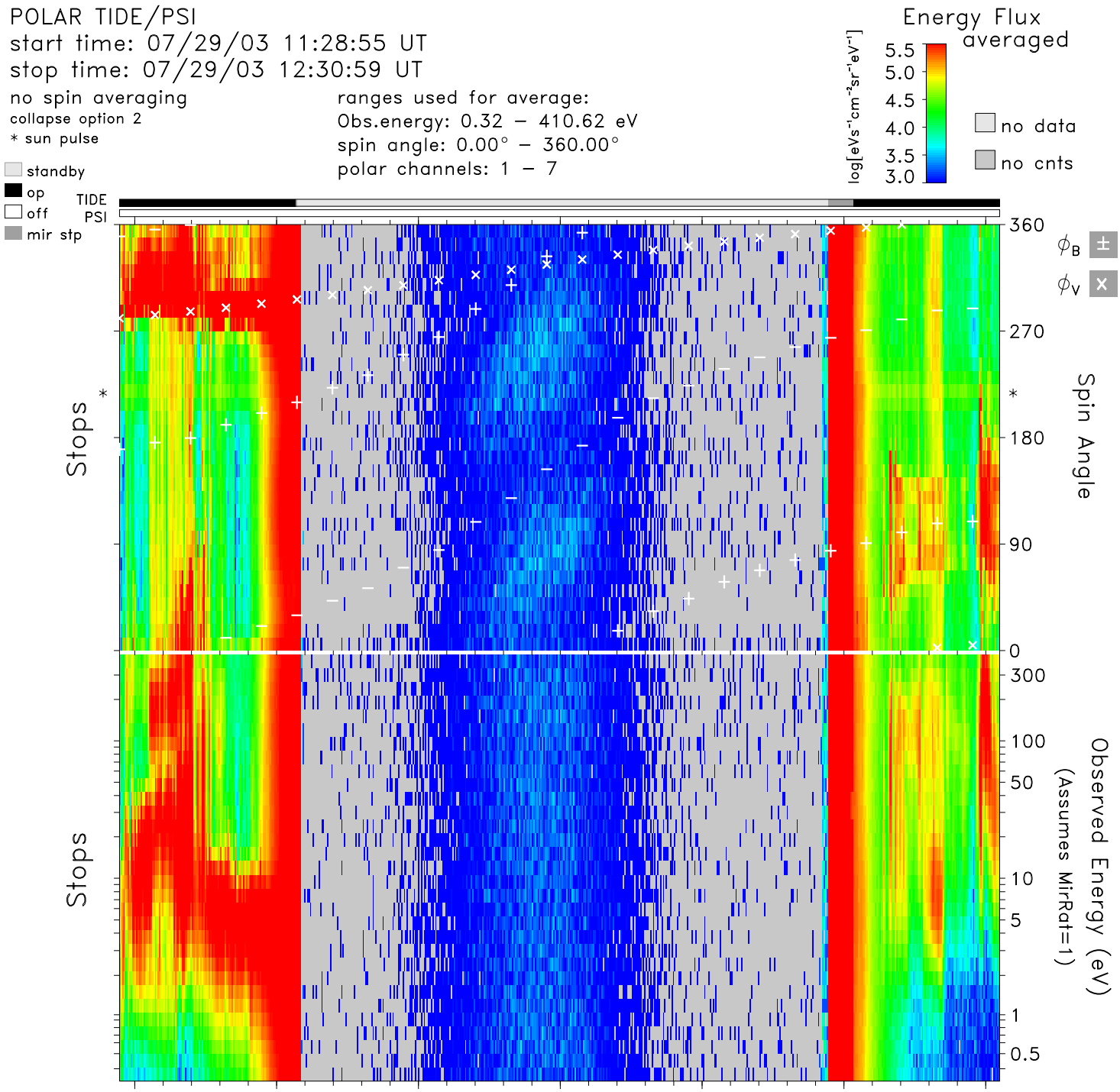
POLAR TIDE/PSI
start time: 07/29/03 11:28:55 UT
stop time: 07/29/03 12:30:59 UT

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	11:30	11:40	11:50	12:00	12:10	12:20	12:30	hr:mn
Re	1.9	1.7	1.5	1.5	1.7	2.0	2.3	Re
Lshell	25.2	4.6	1.9	1.6	2.3	4.7	12.0	
mlt	14.2	14.4	14.4	14.3	14.3	14.1	13.9	hrs
mlat	73.9	52.8	25.7	−3.8	−29.6	−49.4	−63.9	degs
invlat	78.5	62.1	43.2	36.7	48.6	62.6	73.2	degs

tide_lz_v6.1.0
Wed Jul 26 07:27:09 2006
plot: t0307291128_1230_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 03072901.cdf
orbit: 03072901.cdf
level−zero: 03072901.dat