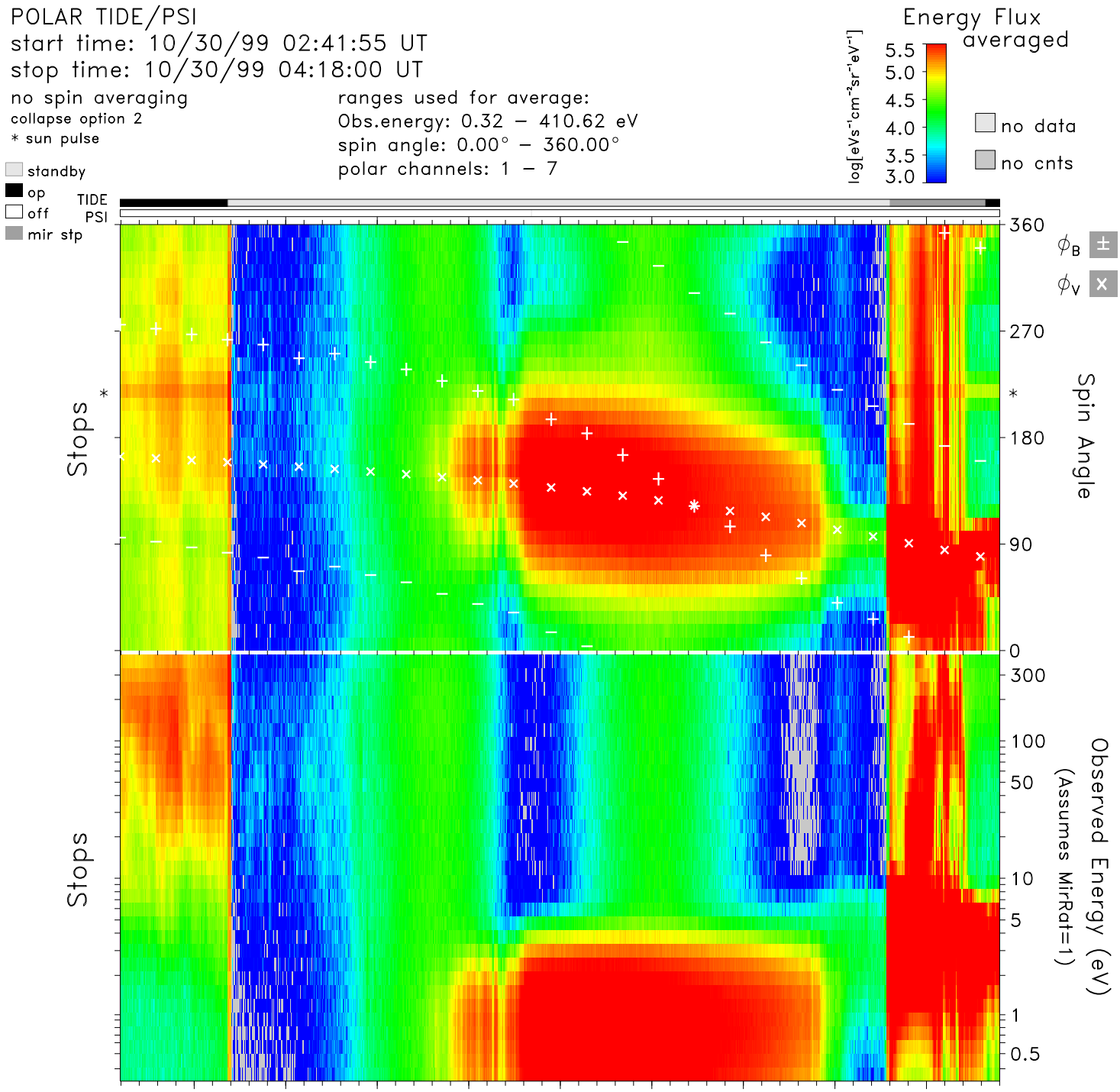
POLAR TIDE/PSI
start time: 10/30/99 02:41:55 UT
stop time: 10/30/99 04:18:00 UT

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	02:50	03:00	03:10	03:20	03:30	03:40	03:50	04:00	04:10	hr:mn
Re	3.5	3.2	2.9	2.6	2.3	2.1	1.9	1.7	1.7	Re
Lshell	7.8	5.7	4.2	3.1	2.4	2.0	2.1	3.4	14.8	
mlt	9.9	10.0	10.1	10.2	10.3	10.3	10.4	10.4	10.4	hrs
mlat	48.0	41.7	34.1	24.6	12.7	−2.6	−22.1	−45.3	−70.1	degs
invlat	69.0	65.3	60.8	55.5	49.8	45.3	46.5	57.4	74.9	degs

tide_lz_v6.1.0
Sun Jul 23 00:46:07 2006
plot: t9910300241_0418_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: 99103002.cdf
orbit: 99103001.cdf
level-zero: 99103001.dat