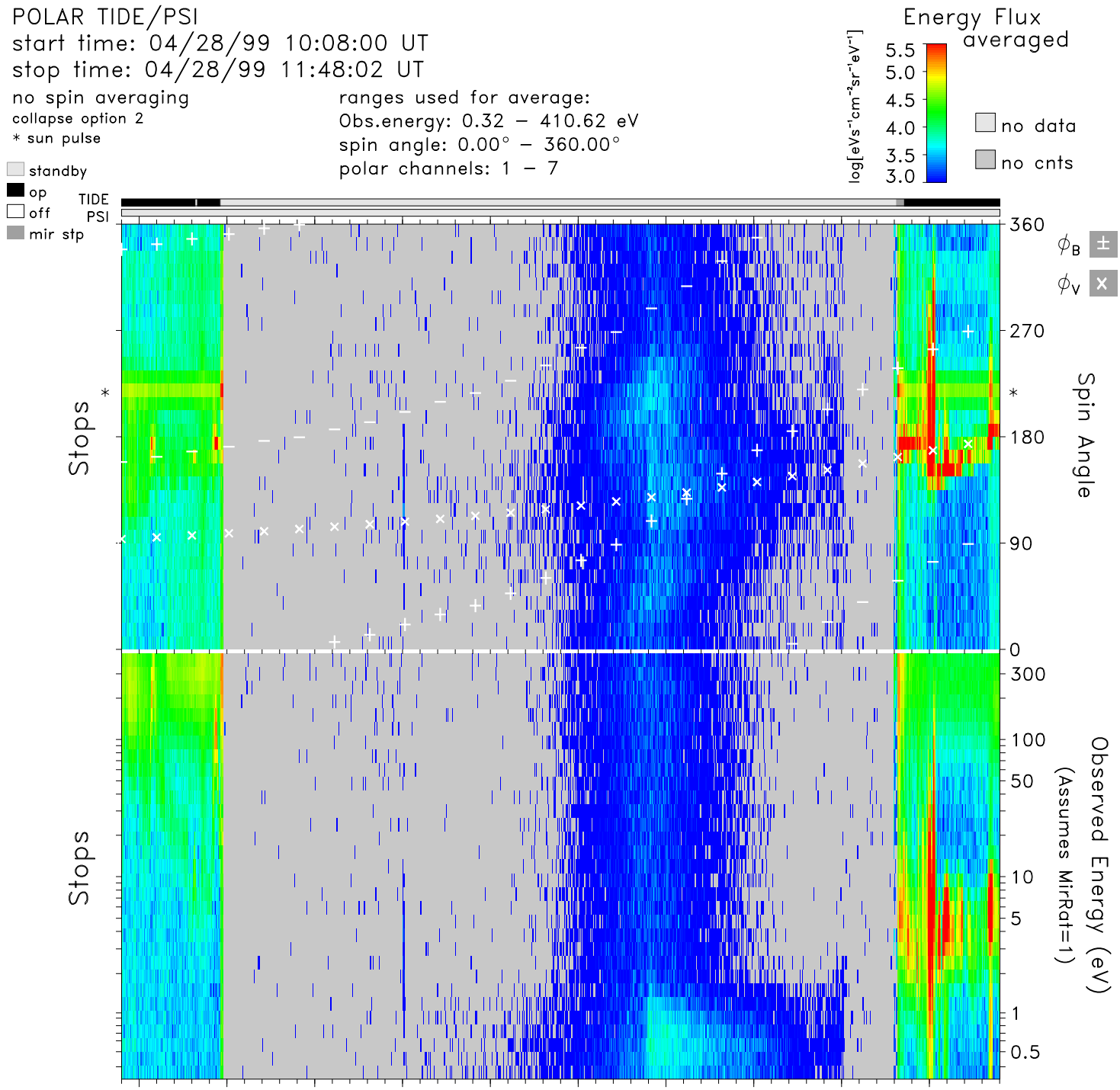
POLAR TIDE/PSI
start time: 04/28/99 10:08:00 UT
stop time: 04/28/99 11:48:02 UT

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	10:10	10:20	10:30	10:40	10:50	11:00	11:10	11:20	11:30	11:40	hr:mn
Re	3.8	3.6	3.3	3.0	2.7	2.4	2.2	1.9	1.8	1.8	Re
Lshell	9.1	6.9	5.2	3.9	3.0	2.4	2.1	2.2	3.5	11.1	
mlt	21.3	21.5	21.7	21.9	22.1	22.3	22.5	22.8	23.4	0.6	hrs
mlat	49.8	44.4	38.0	30.3	20.9	9.2	−5.5	−23.6	−45.0	−66.4	degs
invlat	70.6	67.5	63.9	59.6	54.8	49.8	46.4	48.1	57.9	72.5	degs

tide_lz_v6.1.0
Sat Jul 22 08:14:37 2006
plot: t9904281008_1148_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: 99042802.cdf
orbit: 99042802.cdf
level-zero: 99042801.dat