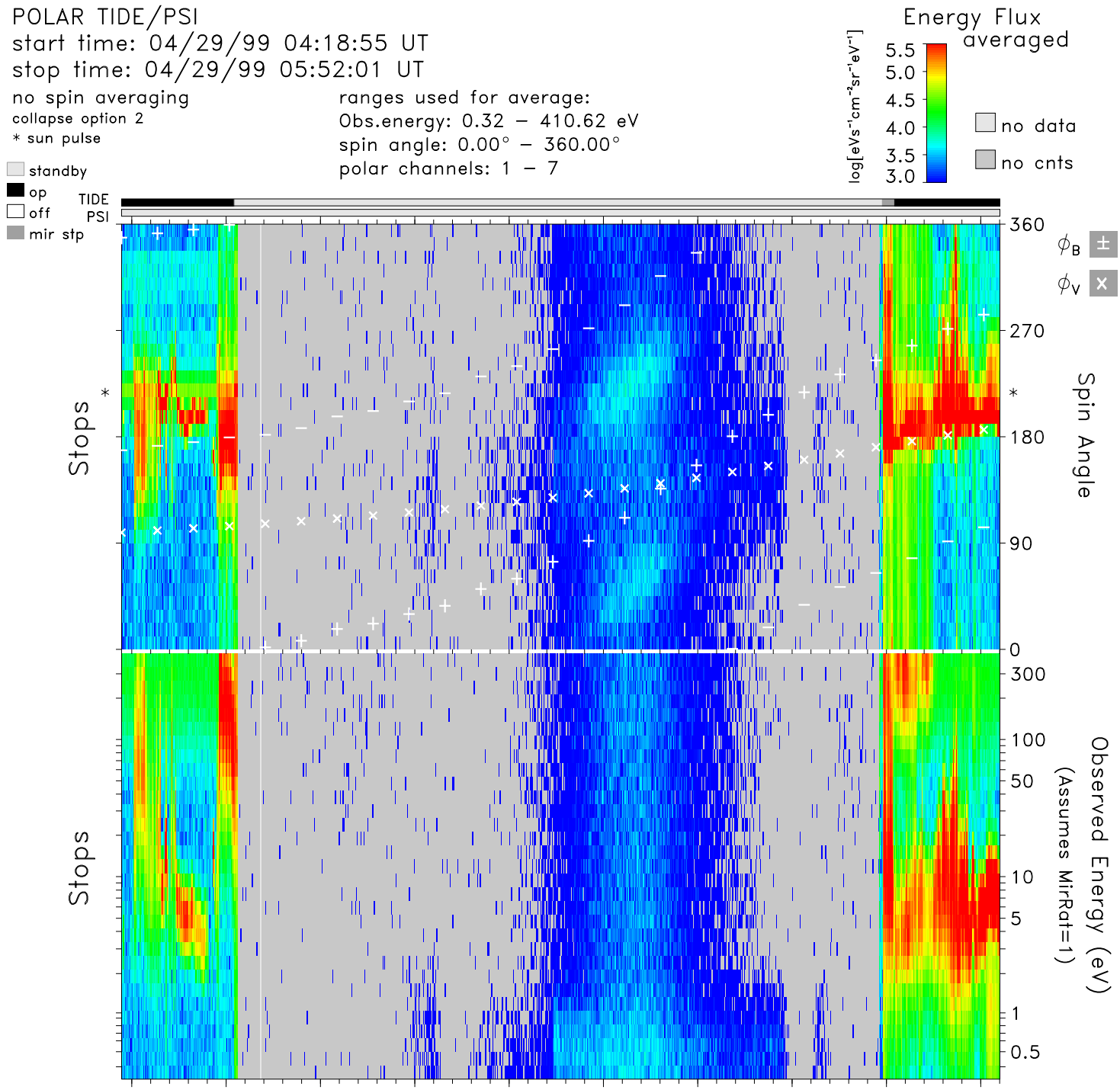
POLAR TIDE/PSI
start time: 04/29/99 04:18:55 UT
stop time: 04/29/99 05:52:01 UT

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	04:20	04:30	04:40	04:50	05:00	05:10	05:20	05:30	05:40	05:50	hr:mn
Re	3.5	3.2	2.9	2.6	2.3	2.1	1.9	1.8	1.8	1.9	Re
Lshell	10.5	7.2	5.0	3.5	2.6	2.1	2.1	2.9	6.9	30.5	
mlt	22.1	22.2	22.3	22.4	22.5	22.7	22.9	23.3	0.1	2.7	hrs
mlat	55.0	48.2	40.1	30.2	17.9	2.7	−15.9	−37.3	−59.0	−75.3	degs
invlat	72.1	68.1	63.3	57.7	51.6	46.5	46.1	54.0	67.7	79.6	degs

tide_lz_v6.1.0
Sat Jul 22 08:18:38 2006
plot: t9904290418_0552_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: 99042902.cdf
orbit: 99042901.cdf
level-zero: 99042903.dat