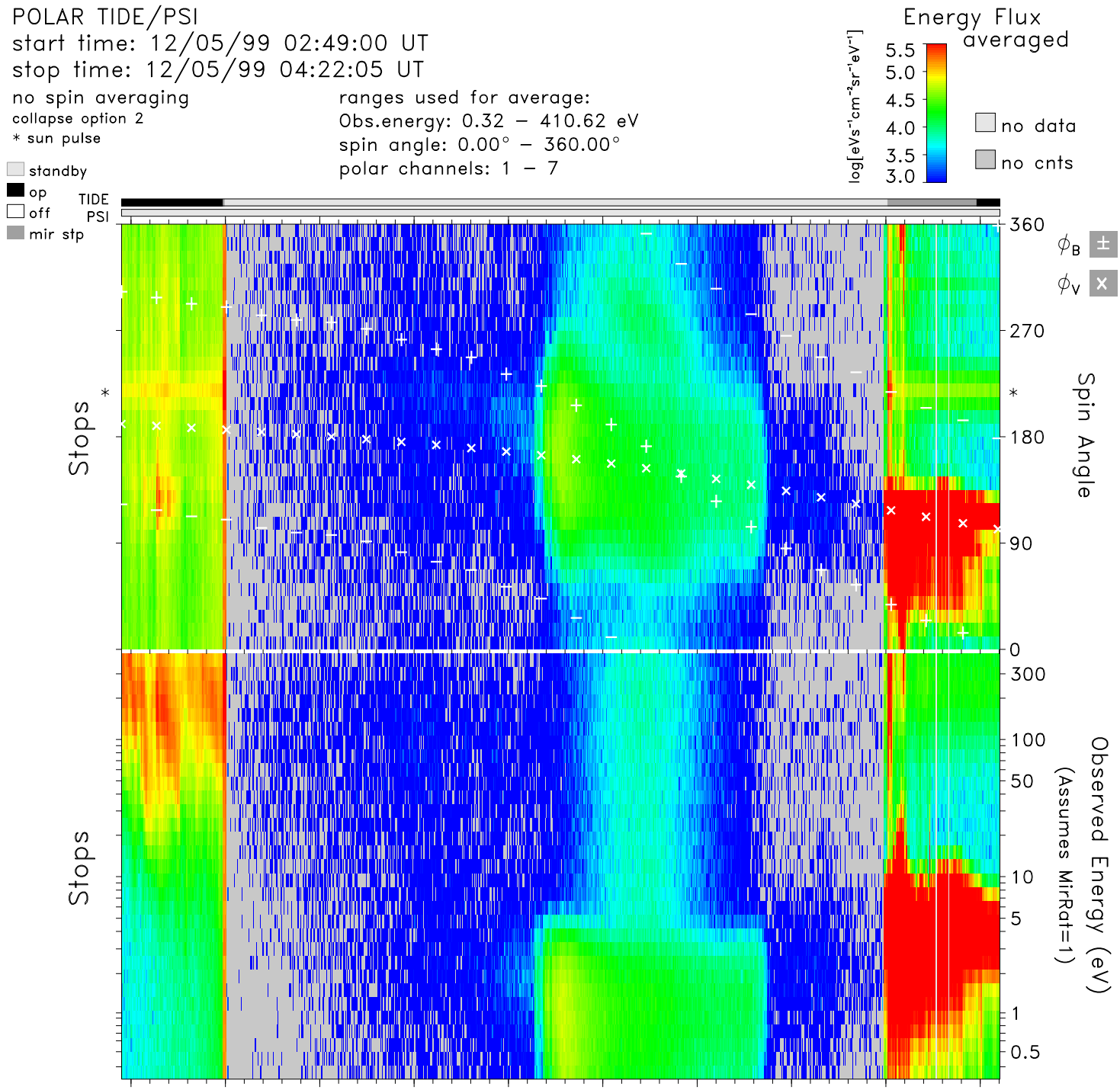
POLAR TIDE/PSI
start time: 12/05/99 02:49:00 UT
stop time: 12/05/99 04:22:05 UT

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	04:20	hr:mn
Re	3.6	3.3	3.0	2.7	2.4	2.1	1.9	1.7	1.7	1.8	Re
Lshell	9.6	6.9	4.9	3.6	2.6	2.1	2.0	2.6	6.8	78.9	
mlt	7.8	7.8	7.8	7.8	7.8	7.8	7.7	7.6	7.2	5.1	hrs
mlat	52.6	46.6	39.4	30.5	19.2	4.8	−13.5	−35.8	−60.0	−81.3	degs
invlat	71.2	67.6	63.2	58.0	52.0	46.3	44.5	51.9	67.5	83.5	degs

tide_lz_v6.1.0
Sun Jul 23 04:50:37 2006
plot: t9912050249_0422_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: 99120501.cdf
orbit: 99120501.cdf
level-zero: 99120501.dat