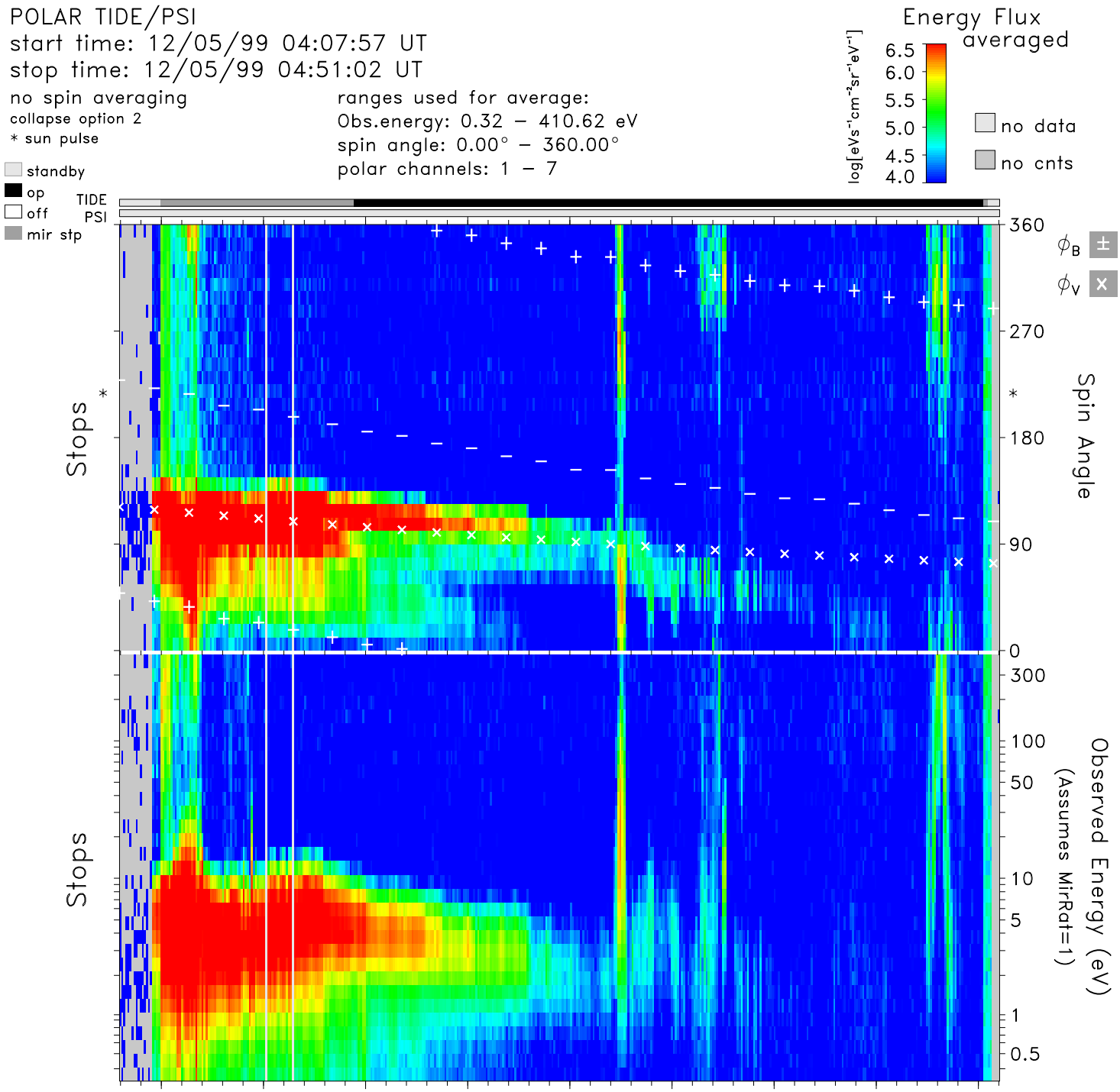
POLAR TIDE/PSI
start time: 12/05/99 04:07:57 UT
stop time: 12/05/99 04:51:02 UT

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	04:10	04:15	04:20	04:25	04:30	04:35	04:40	04:45	04:50	hr:mn
Re	1.7	1.7	1.8	1.9	2.0	2.1	2.3	2.4	2.6	Re
Lshell	6.8	17.4	78.9	100.0	32.3	15.1	9.6	7.3	6.0	
mlt	7.2	6.7	5.1	23.8	21.7	21.1	20.8	20.7	20.6	hrs
mlat	−60.0	−71.5	−81.3	−82.7	−75.5	−67.8	−60.9	−54.6	−49.1	degs
invlat	67.5	76.1	83.5	84.7	79.9	75.1	71.2	68.2	65.9	degs

tide_lz_v6.1.0
Tue Aug 8 04:23:57 2006
plot: t9912050407_0451_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t991204_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99120501.cdf
orbit: 99120501.cdf
level−zero: 99120501.dat