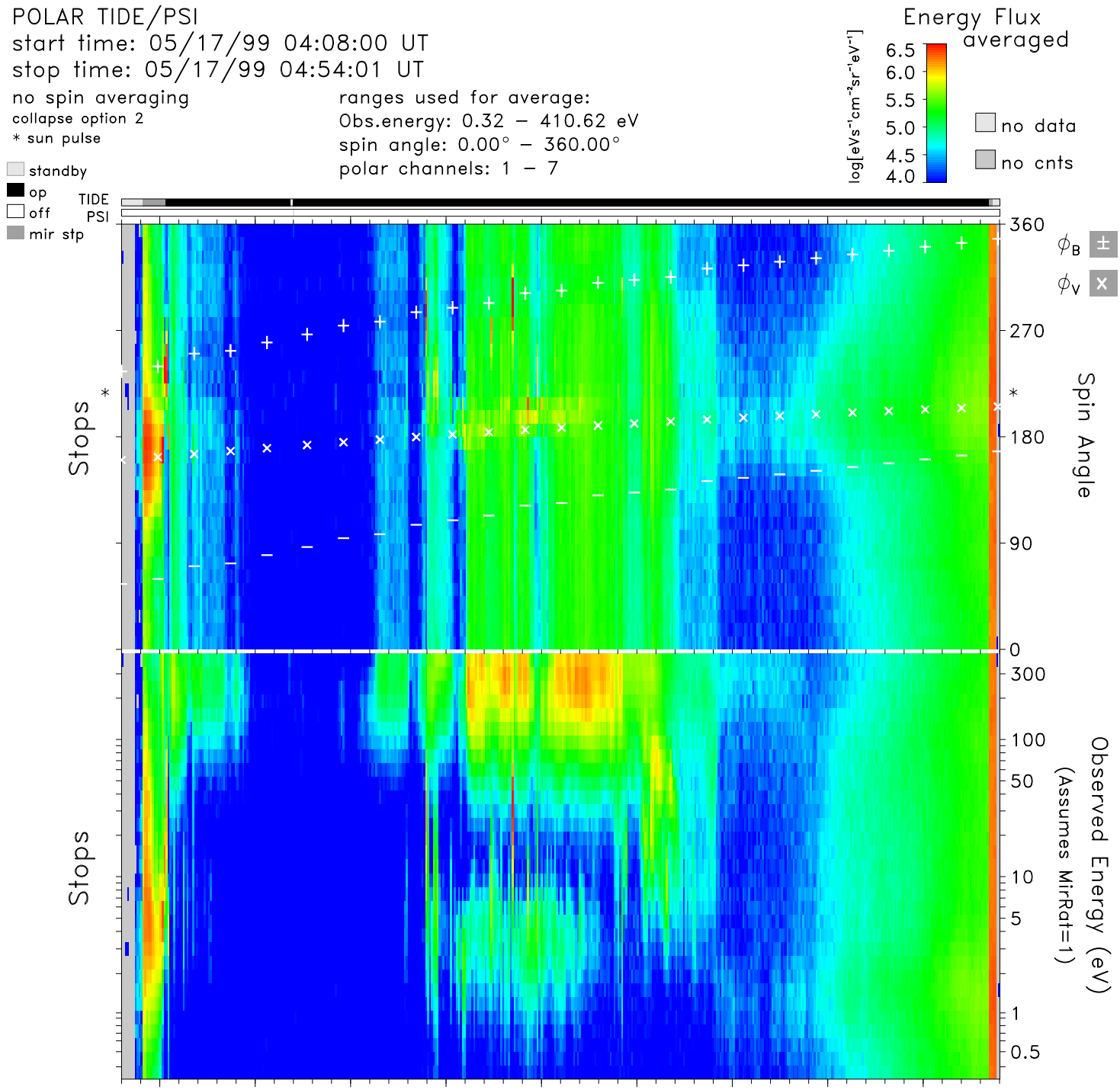
POLAR TIDE/PSI
start time: 05/17/99 04:08:00 UT
stop time: 05/17/99 04:54:01 UT

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	04:10	04:15	04:20	04:25	04:30	04:35	04:40	04:45	04:50	hr:mn
Re	1.8	1.9	1.9	2.0	2.1	2.3	2.4	2.6	2.7	Re
Lshell	7.5	15.8	35.2	41.7	24.8	14.8	10.2	7.9	6.6	
mlt	23.0	23.9	1.7	4.5	6.4	7.3	7.8	8.2	8.4	hrs
mlat	−60.3	−69.7	−76.3	−77.1	−72.8	−66.8	−60.8	−55.2	−50.0	degs
invlat	68.6	75.4	80.3	81.1	78.4	74.9	71.8	69.1	67.0	degs

tide_lz_v6.1.0
Mon Aug 7 22:54:40 2006
plot: t9905170408_0454_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990516_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99051701.cdf
orbit: 99051701.cdf
level−zero: 99051701.dat