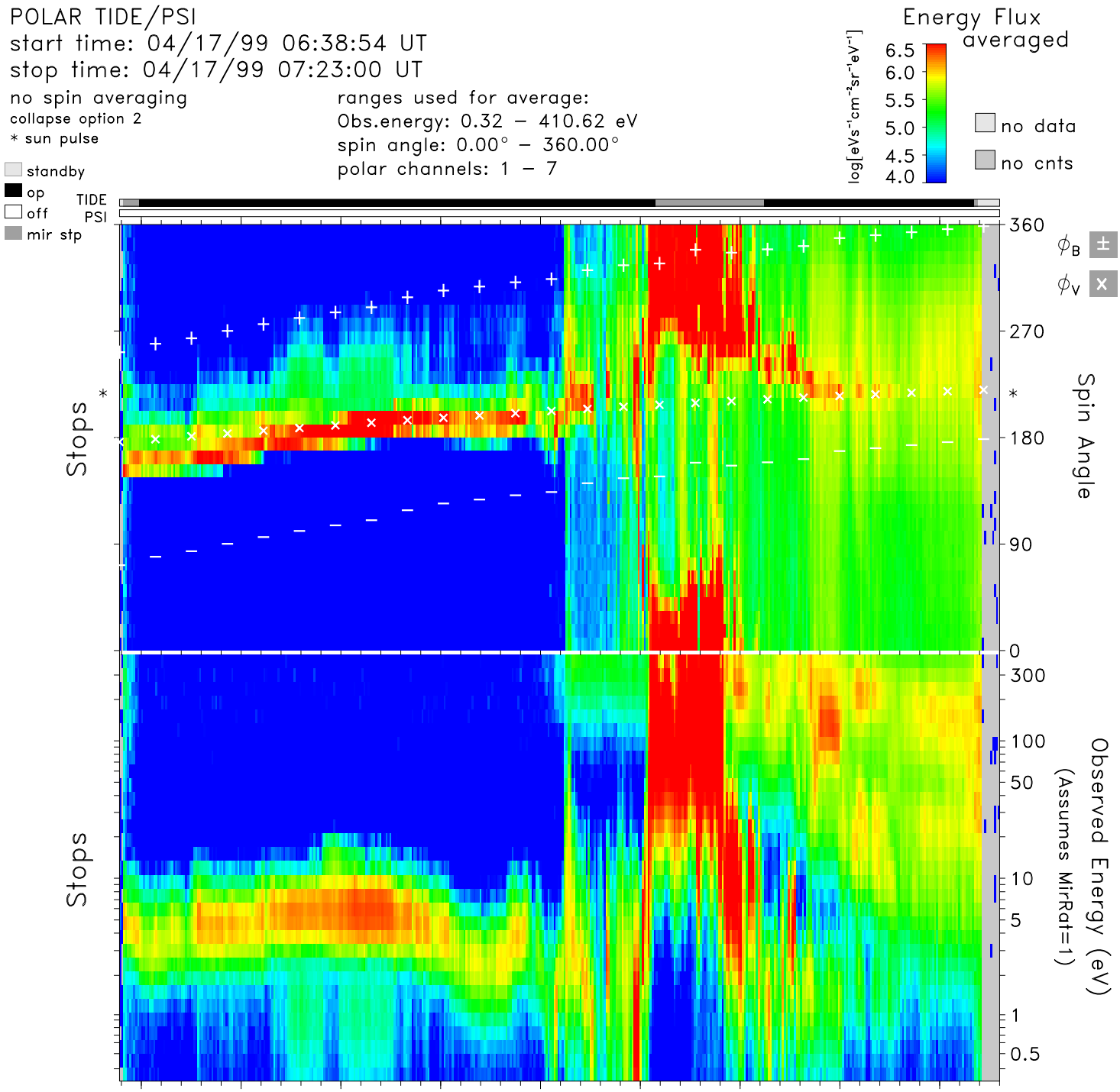
POLAR TIDE/PSI
start time: 04/17/99 06:38:54 UT
stop time: 04/17/99 07:23:00 UT

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	06:40	06:45	06:50	06:55	07:00	07:05	07:10	07:15	07:20	hr:mn
Re	1.8	1.8	1.9	2.0	2.1	2.2	2.4	2.5	2.6	Re
Lshell	6.5	12.7	27.1	36.9	24.7	15.0	10.2	7.8	6.4	
mlt	0.8	1.7	3.3	5.8	7.9	9.0	9.6	9.9	10.2	hrs
mlat	−57.8	−67.3	−74.4	−76.4	−72.9	−67.1	−61.1	−55.3	−50.0	degs
invlat	66.9	73.7	78.9	80.5	78.4	75.0	71.8	69.0	66.8	degs

tide_lz_v6.1.0
Mon Aug 7 21:49:18 2006
plot: t9904170638_0723_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990426_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99041702.cdf
orbit: 99041702.cdf
level−zero: 99041701.dat