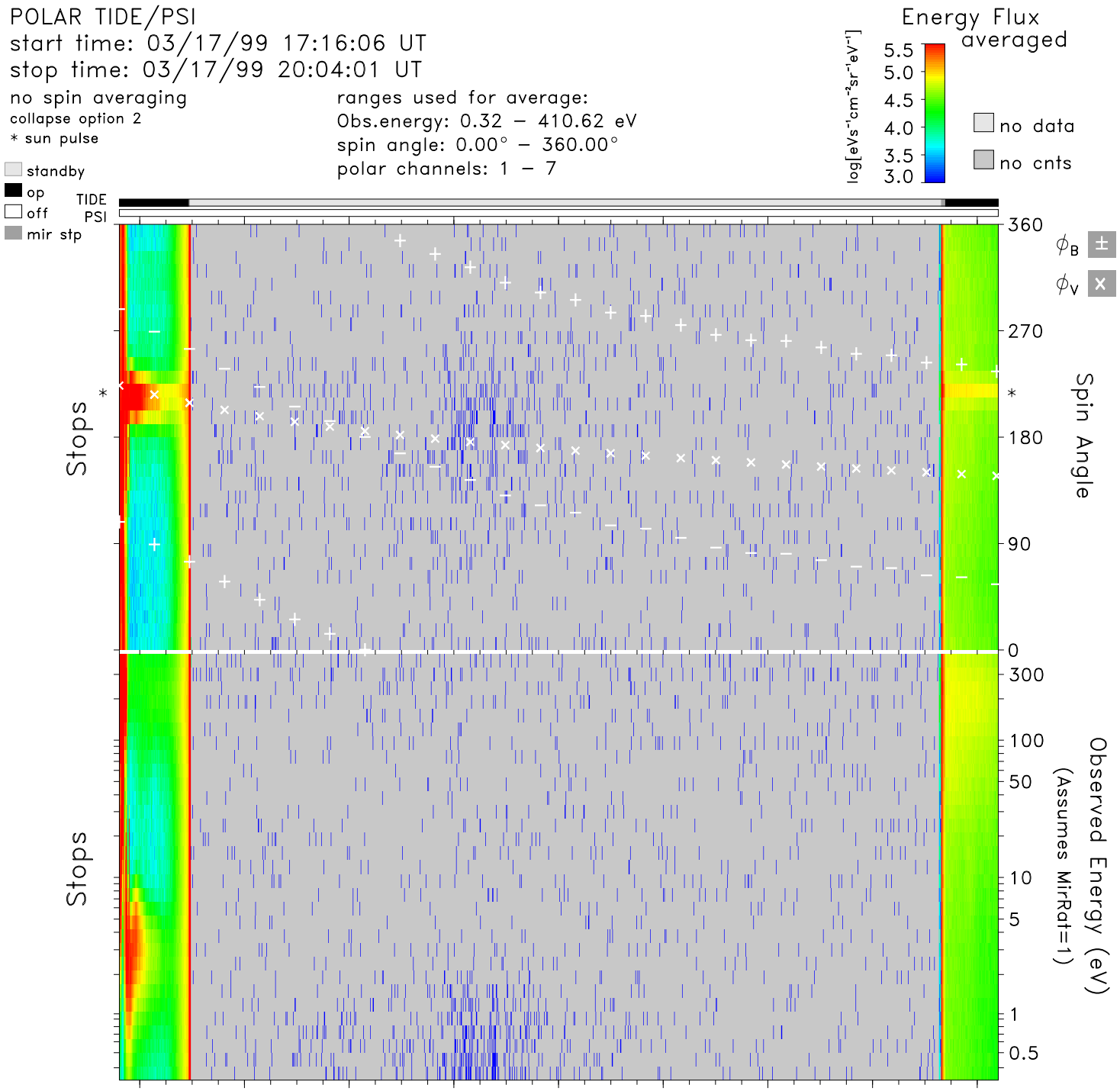
POLAR TIDE/PSI
start time: 03/17/99 17:16:06 UT
stop time: 03/17/99 20:04:01 UT

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	17:20	17:40	18:00	18:20	18:40	19:00	19:20	19:40	20:00	hr:mn
Re	2.0	2.5	3.0	3.6	4.2	4.7	5.1	5.6	6.0	Re
Lshell	13.6	4.1	3.5	3.7	4.2	4.9	5.6	6.5	7.4	
mlt	12.3	12.9	13.1	13.2	13.2	13.3	13.3	13.2	13.2	hrs
mlat	−67.4	−38.2	−19.2	−6.2	3.3	10.6	16.5	21.3	25.3	degs
invlat	74.3	60.4	57.6	58.8	60.9	63.1	65.1	66.8	68.4	degs

tide_lz_v6.1.0
Sat Jul 22 03:52:04 2006
plot: t9903171716_2004_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: 99031702.cdf
orbit: 99031702.cdf
level−zero: 99031701.dat