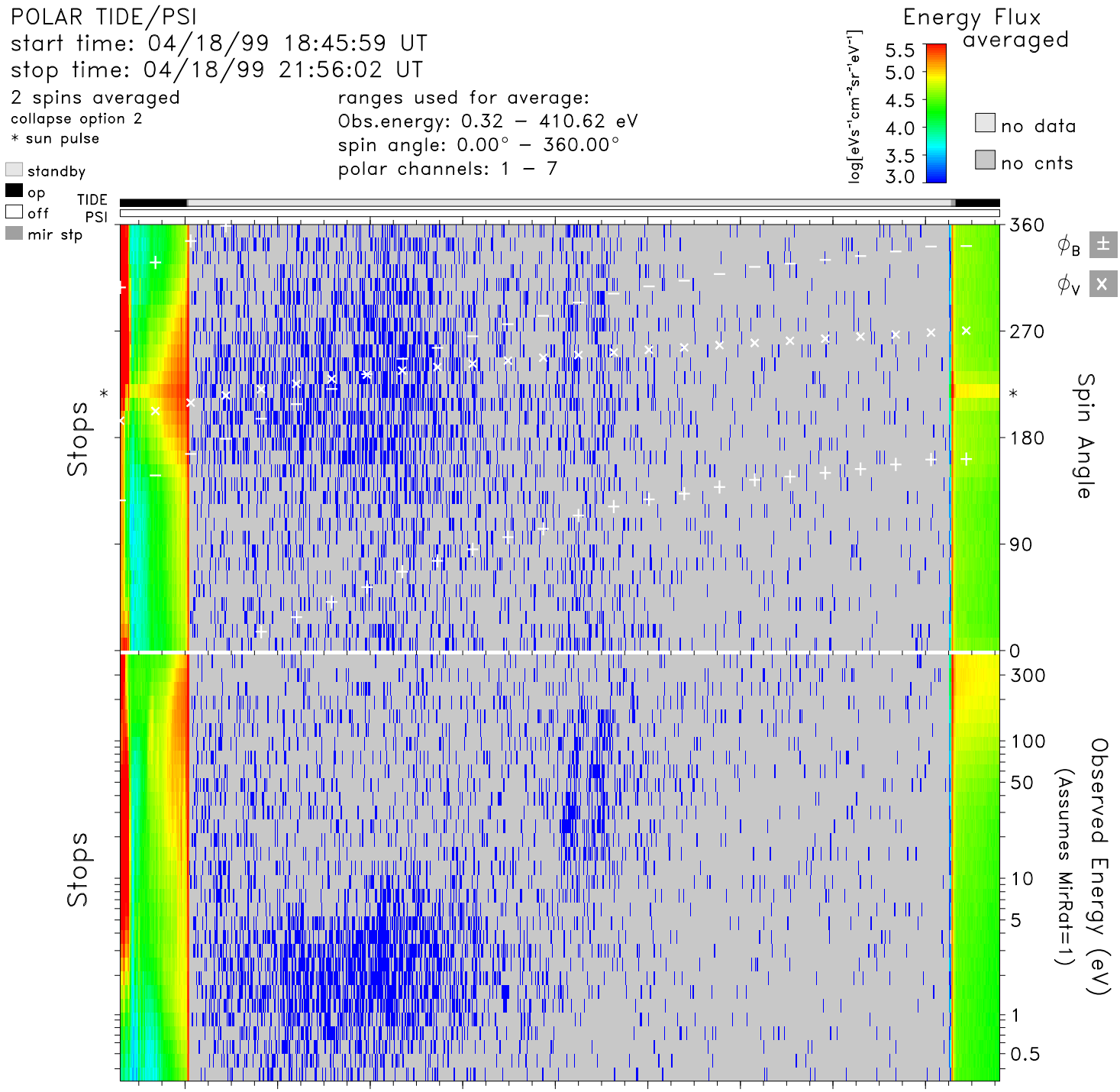
POLAR TIDE/PSI
start time: 04/18/99 18:45:59 UT
stop time: 04/18/99 21:56:02 UT

2 spins averaged
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	19:00	19:20	19:40	20:00	20:20	20:40	21:00	21:20	21:40	hr:mn
Re	2.3	2.9	3.4	4.0	4.5	5.0	5.4	5.9	6.2	Re
Lshell	6.1	3.9	3.7	4.0	4.5	5.0	5.6	6.2	6.9	
mlt	11.8	11.6	11.5	11.5	11.4	11.4	11.3	11.3	11.3	hrs
mlat	−51.8	−30.4	−16.3	−6.4	0.9	6.6	11.2	14.9	18.0	degs
invlat	66.1	59.5	58.9	60.2	61.9	63.6	65.1	66.4	67.5	degs

tide_lz_v6.1.0
Sat Jul 22 07:25:48 2006
plot: t9904181845_2156_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: 99041802.cdf
orbit: 99041802.cdf
level−zero: 99041801.dat