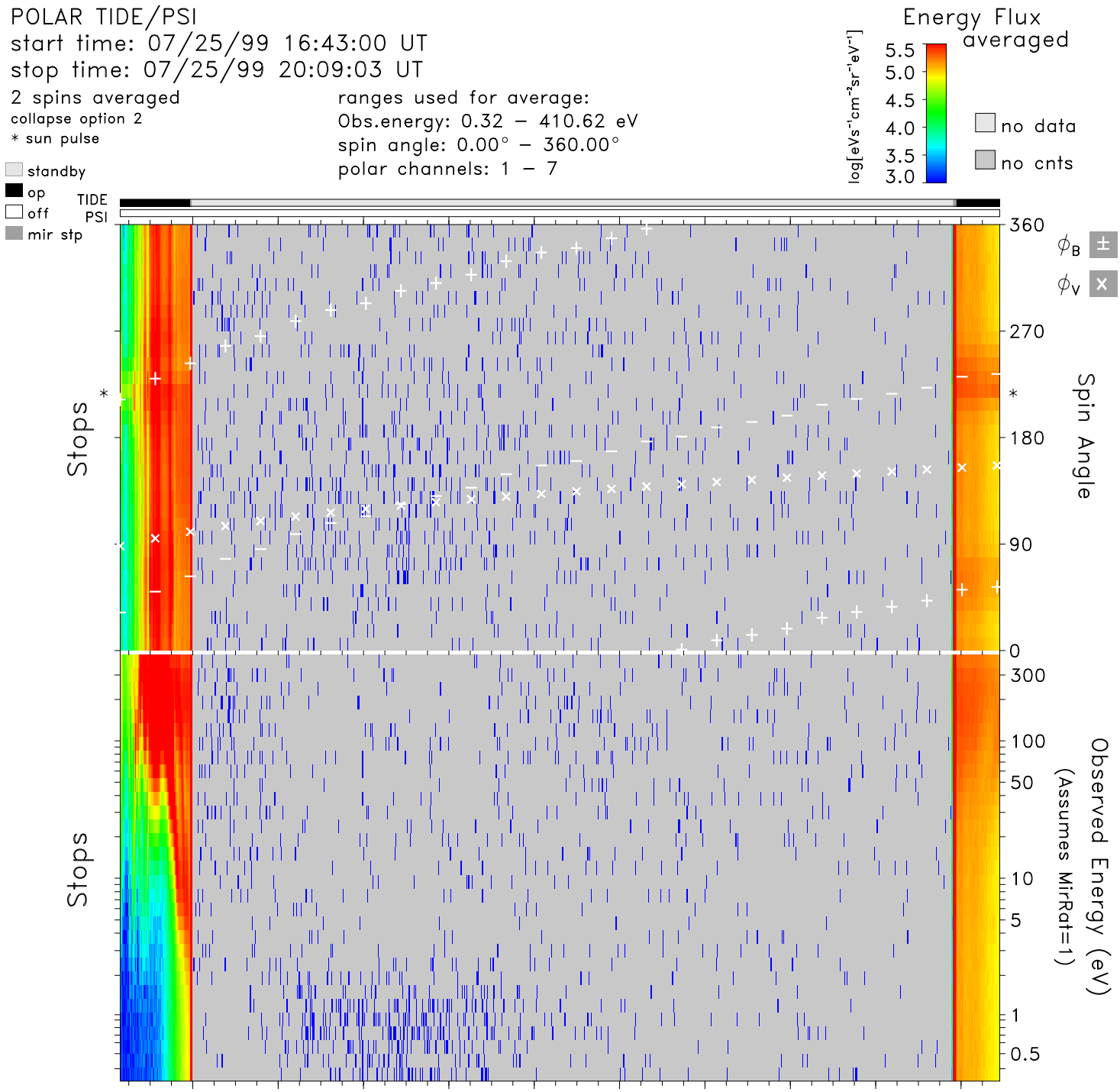
POLAR TIDE/PSI
start time: 07/25/99 16:43:00 UT
stop time: 07/25/99 20:09:03 UT

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	17:00	17:20	17:40	18:00	18:20	18:40	19:00	19:20	19:40	20:00	hr:mn
Re	2.8	3.4	4.0	4.5	5.0	5.4	5.9	6.2	6.6	6.9	Re
Lshell	5.9	4.7	4.5	4.7	5.0	5.4	5.8	6.2	6.6	7.1	
mlt	5.0	4.9	4.8	4.8	4.7	4.7	4.8	4.8	4.8	4.8	hrs
mlat	−46.7	−32.0	−21.8	−14.2	−8.2	−3.4	0.7	4.2	7.3	10.2	degs
invlat	65.7	62.4	61.9	62.5	63.5	64.4	65.4	66.3	67.1	67.9	degs

tide_lz_v6.1.0
Sat Jul 22 16:20:27 2006
plot: t9907251643_2009_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: 99072502.cdf
orbit: 99072502.cdf
level-zero: 99072501.dat