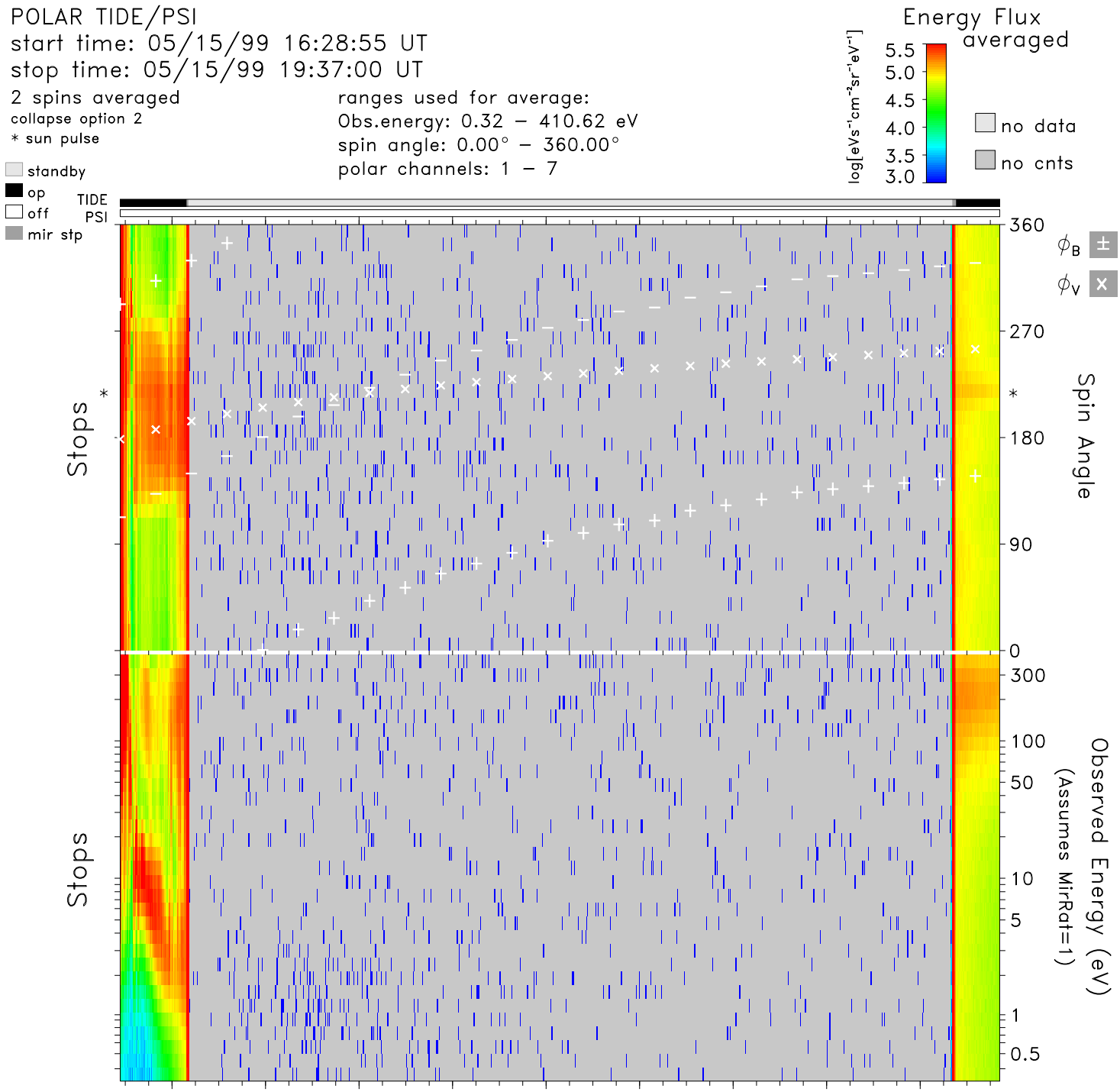
POLAR TIDE/PSI
start time: 05/15/99 16:28:55 UT
stop time: 05/15/99 19:37:00 UT

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	16:40	17:00	17:20	17:40	18:00	18:20	18:40	19:00	19:20	hr:mn
Re	2.2	2.8	3.4	3.9	4.4	4.9	5.4	5.8	6.2	Re
Lshell	7.1	4.0	3.7	4.0	4.4	5.0	5.6	6.2	6.8	
mlt	9.9	9.7	9.7	9.7	9.7	9.6	9.6	9.6	9.6	hrs
mlat	−55.8	−32.7	−17.7	−7.3	0.4	6.3	11.0	14.8	18.0	degs
invlat	67.9	59.8	58.8	60.0	61.7	63.4	64.9	66.3	67.5	degs

tide_lz_v6.1.0
Sat Jul 22 09:53:40 2006
plot: t9905151628_1937_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: 99051501.cdf
orbit: 99051501.cdf
level-zero: 99051501.dat