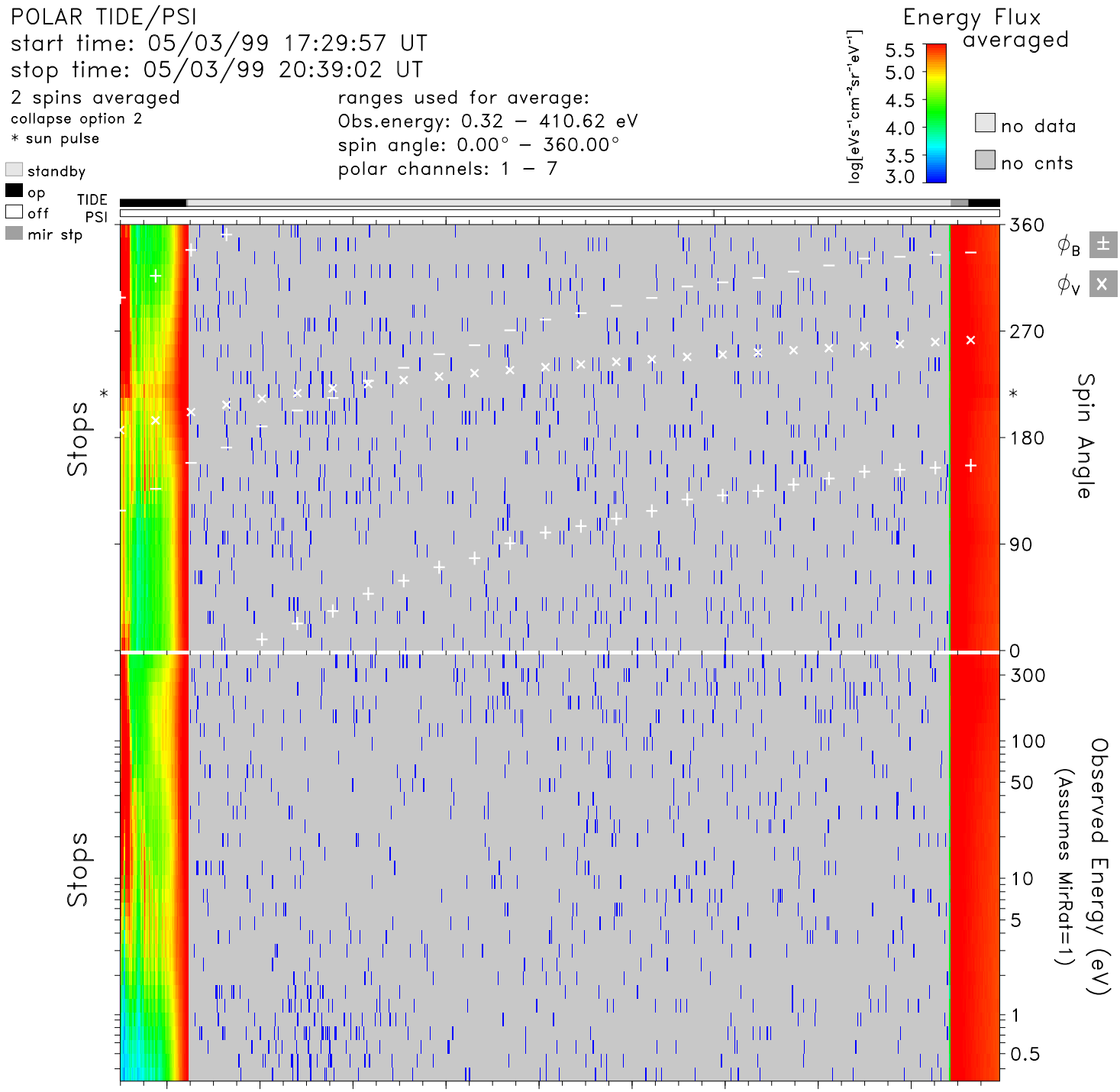
POLAR TIDE/PSI
start time: 05/03/99 17:29:57 UT
stop time: 05/03/99 20:39:02 UT

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	17:40	18:00	18:20	18:40	19:00	19:20	19:40	20:00	20:20	hr:mn
Re	2.2	2.7	3.3	3.9	4.4	4.9	5.4	5.8	6.2	Re
Lshell	7.5	4.0	3.7	4.0	4.4	4.9	5.5	6.1	6.8	
mlt	10.8	10.6	10.6	10.5	10.5	10.5	10.4	10.4	10.4	hrs
mlat	−57.1	−33.7	−18.4	−7.9	−0.1	5.9	10.6	14.5	17.7	degs
invlat	68.6	60.0	58.7	59.9	61.6	63.3	64.8	66.2	67.4	degs

tide_lz_v6.1.0
Sat Jul 22 08:47:27 2006
plot: t9905031729_2039_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: 99050302.cdf
orbit: 99050301.cdf
level-zero: 99050301.dat