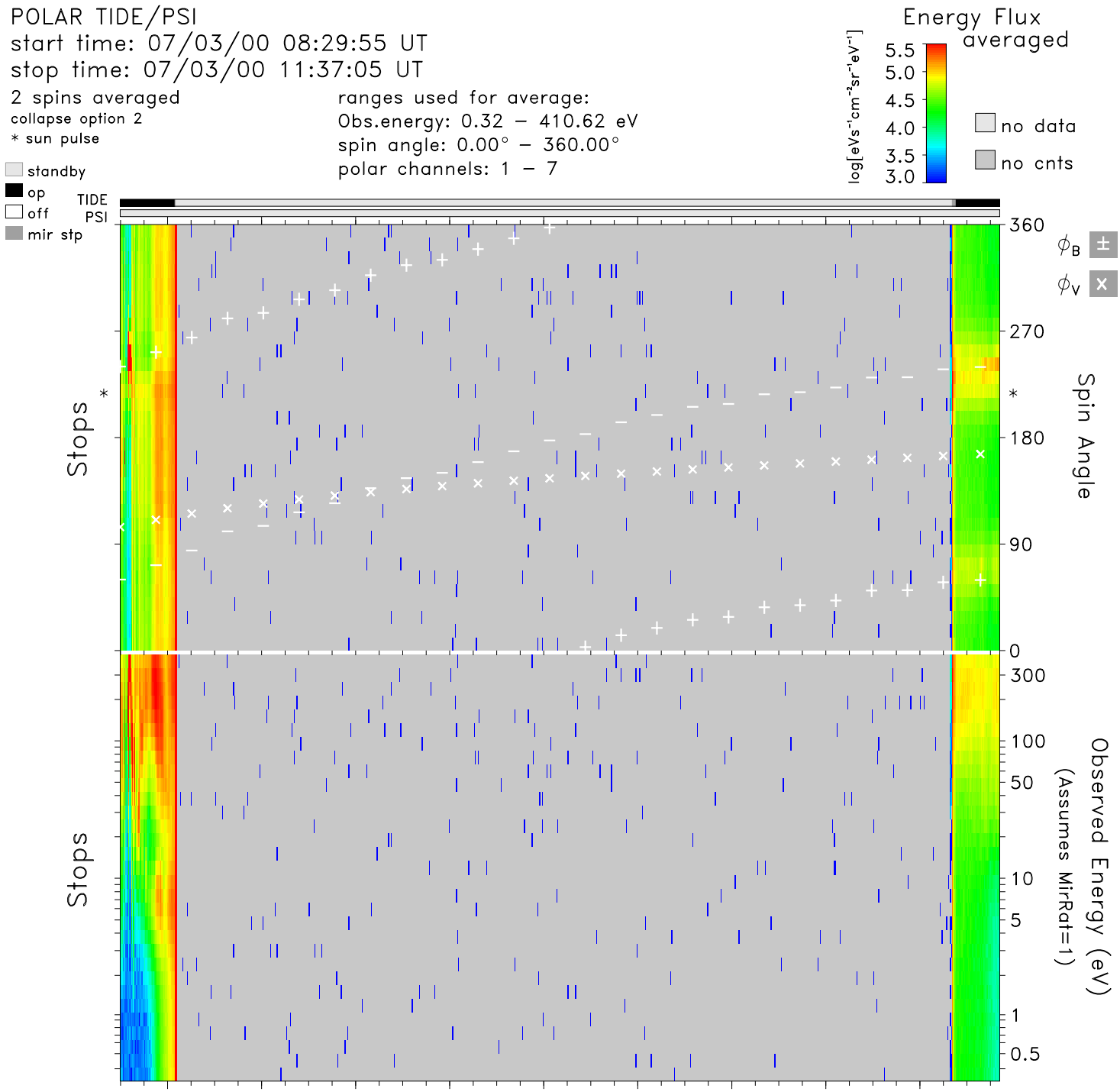
POLAR TIDE/PSI
start time: 07/03/00 08:29:55 UT
stop time: 07/03/00 11:37:05 UT

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	08:40	09:00	09:20	09:40	10:00	10:20	10:40	11:00	11:20	hr:mn
Re	2.5	3.2	3.8	4.3	4.9	5.3	5.8	6.2	6.6	Re
Lshell	6.2	4.6	4.5	4.7	5.0	5.4	5.9	6.4	6.9	
mlt	4.6	5.0	5.2	5.3	5.4	5.4	5.4	5.4	5.4	hrs
mlat	−49.7	−33.0	−21.5	−12.9	−6.3	−0.8	3.7	7.6	10.9	degs
invlat	66.4	62.3	61.7	62.4	63.4	64.5	65.6	66.6	67.6	degs

tide_lz_v6.1.0
Sun Jul 23 23:49:25 2006
plot: t0007030829_1137_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: 00070301.cdf
orbit: 00070301.cdf
level-zero: 00070301.dat