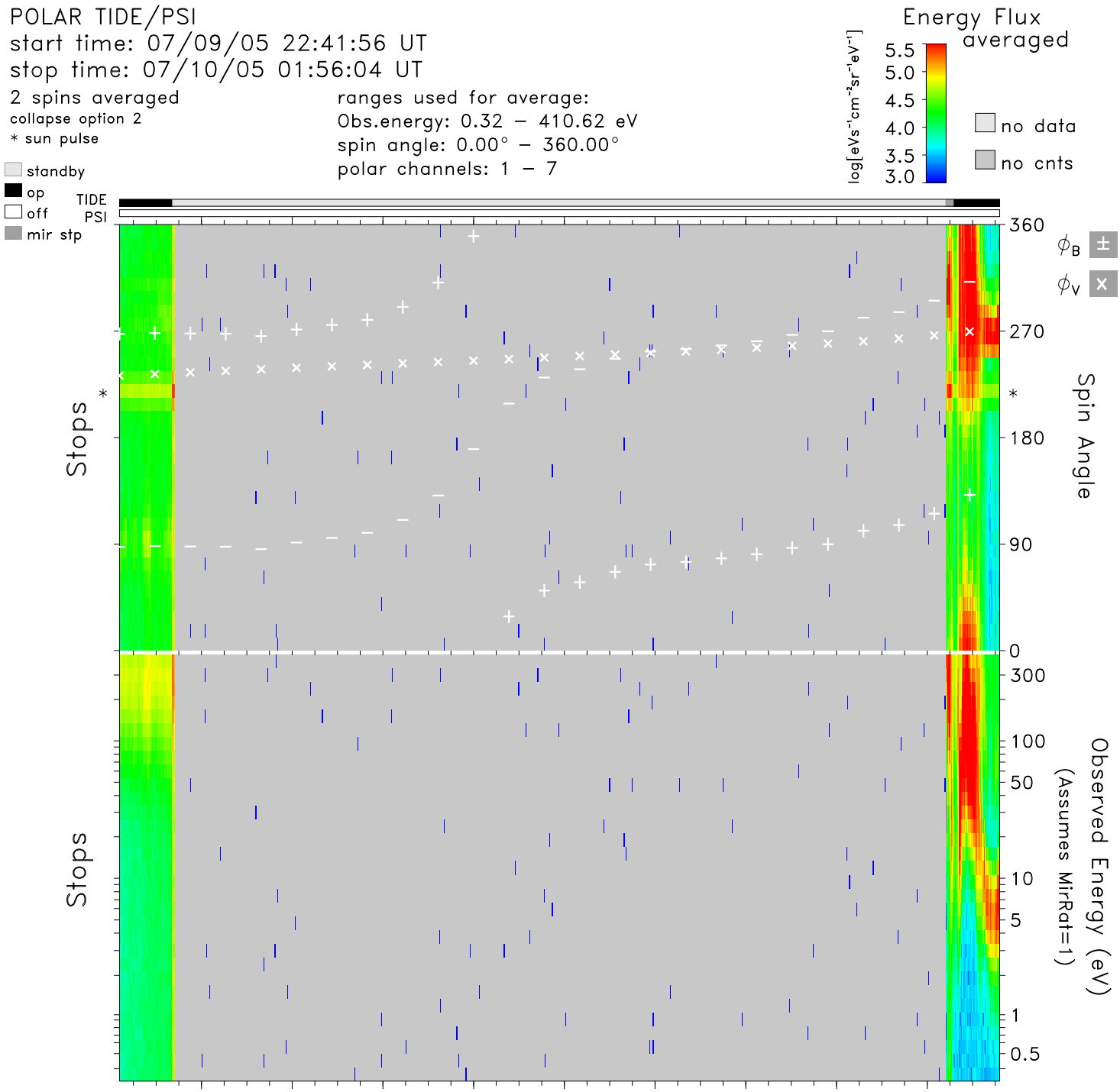
POLAR TIDE/PSI
start time: 07/09/05 22:41:56 UT
stop time: 07/10/05 01:56:04 UT

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	23:00	23:20	23:40	00:00	00:20	00:40	01:00	01:20	01:40	hr:mn
Re	6.5	6.1	5.7	5.3	4.8	4.3	3.7	3.1	2.5	Re
Lshell	7.2	6.5	5.9	5.3	4.8	4.4	4.1	4.3	6.0	
mlt	3.4	3.4	3.5	3.5	3.6	3.7	3.9	4.1	4.7	hrs
mlat	−19.1	−14.9	−10.1	−4.7	1.7	9.3	18.9	31.6	49.6	degs
invlat	68.2	67.0	65.6	64.2	62.8	61.5	60.6	61.2	65.8	degs

tide_lz_v6.1.0
Fri Jul 28 15:17:37 2006
plot: t0507092241_0156_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: 05070902.cdf, 05071002.cdf
orbit: 05070902.cdf, 05071002.cdf
level-zero: 05070901.dat, 05071001.dat