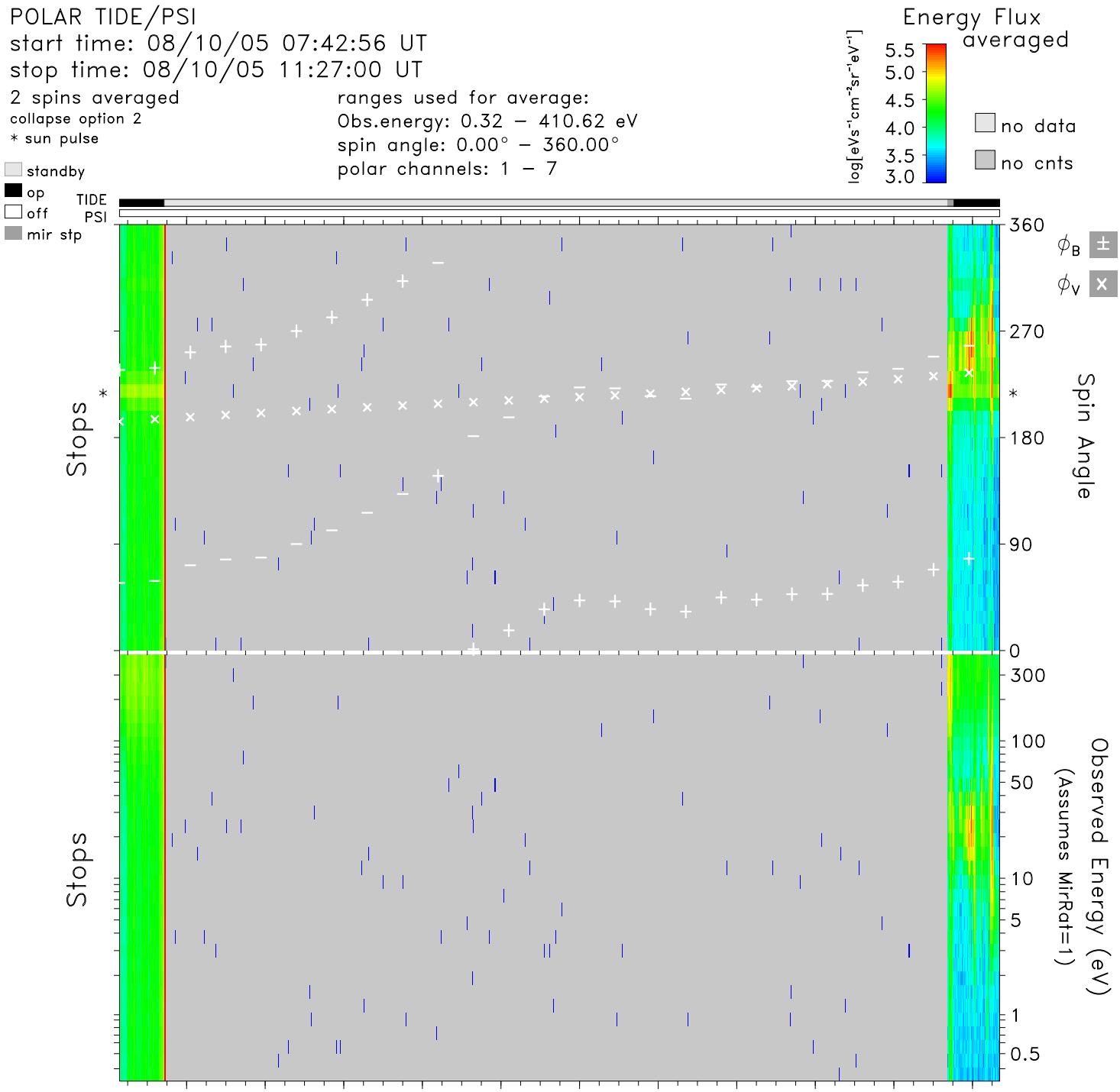
POLAR TIDE/PSI
start time: 08/10/05 07:42:56 UT
stop time: 08/10/05 11:27:00 UT

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	08:00	08:20	08:40	09:00	09:20	09:40	10:00	10:20	10:40	11:00	11:20	hr:mn
Re	7.1	6.8	6.5	6.1	5.7	5.2	4.8	4.2	3.7	3.1	2.5	Re
Lshell	7.4	6.9	6.5	6.1	5.7	5.3	5.0	4.7	4.6	5.0	8.3	
mlt	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.0	1.0	0.8	hrs
mlat	−9.5	−7.0	−4.2	−1.1	2.4	6.6	11.7	18.2	26.7	38.7	56.9	degs
invlat	68.4	67.7	67.0	66.1	65.2	64.3	63.3	62.5	62.2	63.6	69.7	degs

tide_lz_v6.1.0
Fri Jul 28 17:49:19 2006
plot: t0508100742_1127_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: 05081002.cdf
orbit: 05081002.cdf
level-zero: 05081001.dat