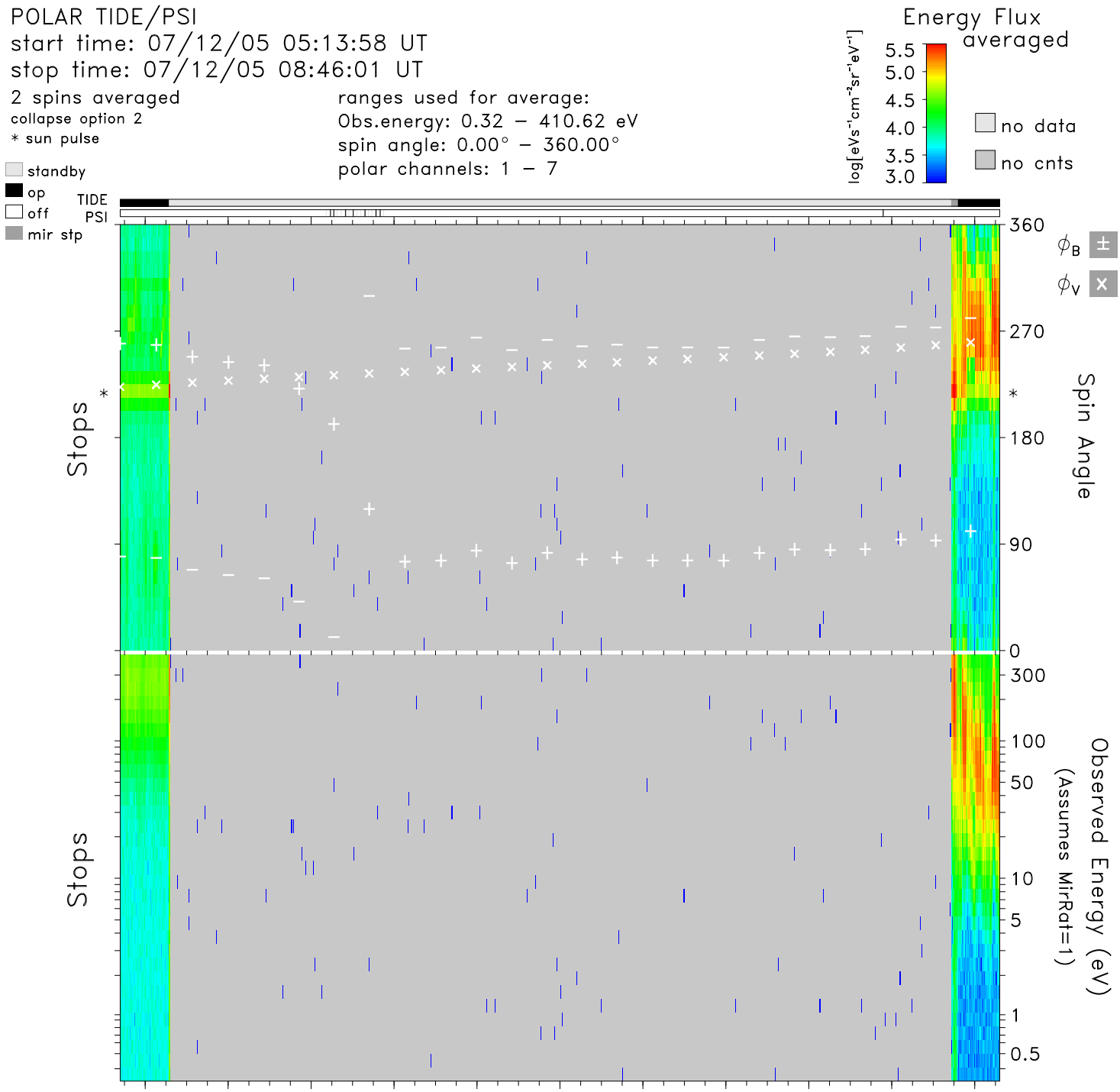
POLAR TIDE/PSI
start time: 07/12/05 05:13:58 UT
stop time: 07/12/05 08:46:01 UT

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	05:20	05:40	06:00	06:20	06:40	07:00	07:20	07:40	08:00	08:20	08:40	hr:mn
Re	7.3	7.0	6.6	6.3	5.9	5.5	5.0	4.5	4.0	3.4	2.8	Re
Lshell	7.6	7.2	6.8	6.4	6.0	5.7	5.4	5.2	5.2	5.7	8.1	
mlt	2.9	3.0	3.0	3.0	3.1	3.1	3.1	3.2	3.2	3.3	3.5	hrs
mlat	−10.8	−7.5	−4.0	−0.2	3.9	8.6	14.0	20.5	28.5	39.1	54.0	degs
invlat	68.8	68.1	67.4	66.6	65.9	65.1	64.5	64.0	64.0	65.2	69.5	degs

tide_lz_v6.1.0
Fri Jul 28 15:27:39 2006
plot: t0507120513_0846_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: 05071202.cdf
orbit: 05071202.cdf
level−zero: 05071201.dat