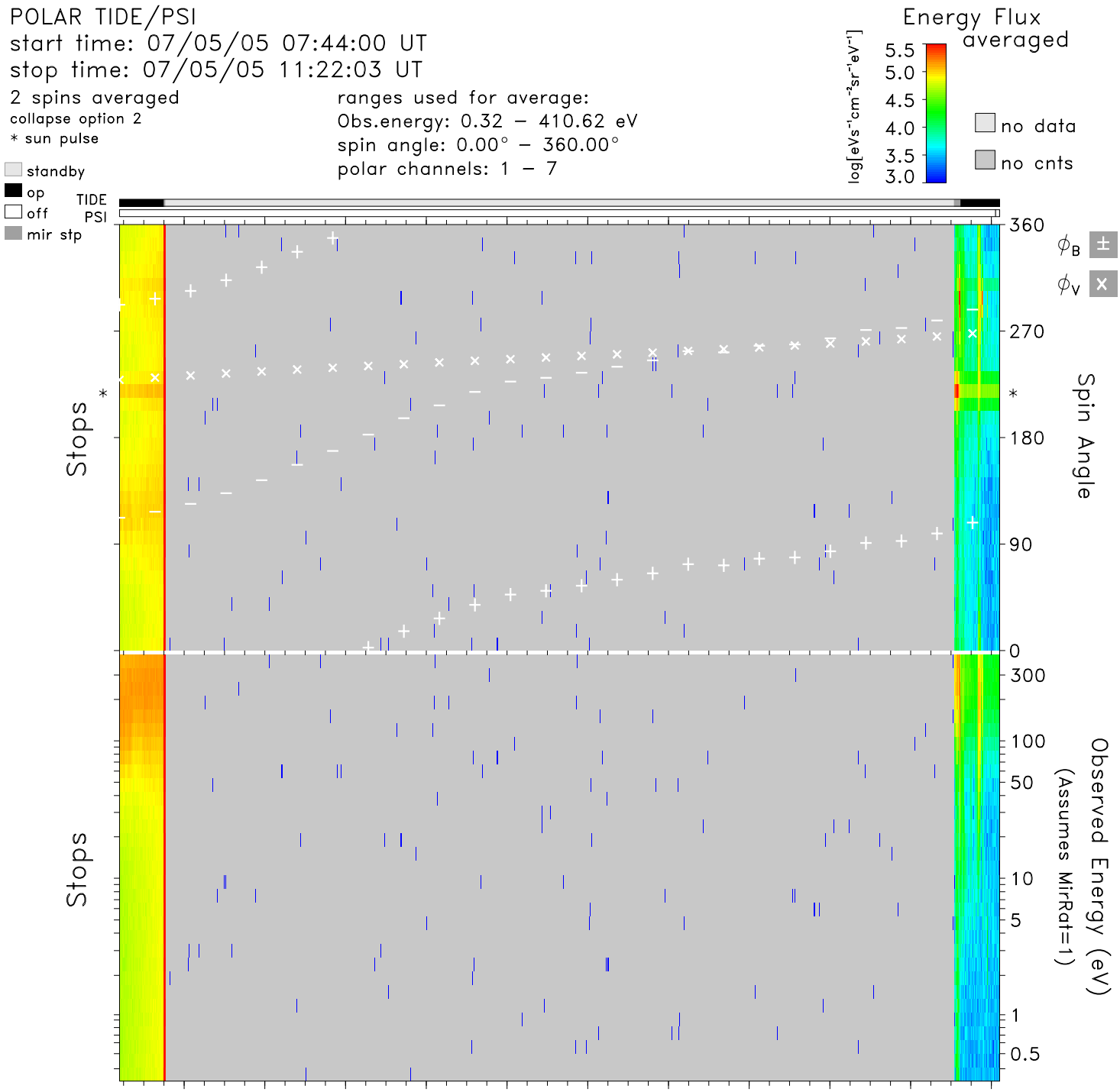
POLAR TIDE/PSI
start time: 07/05/05 07:44:00 UT
stop time: 07/05/05 11:22:03 UT

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	7.2	6.9	6.5	6.2	5.7	5.3	4.8	4.3	3.8	3.2	2.6	Re
Lshell	7.4	7.0	6.6	6.2	5.9	5.5	5.3	5.1	5.1	5.8	9.7	
mlt	3.4	3.4	3.4	3.4	3.4	3.4	3.5	3.5	3.5	3.5	3.5	hrs
mlat	−7.6	−4.6	−1.5	2.0	5.9	10.4	15.7	22.2	30.5	42.0	59.0	degs
invlat	68.4	67.8	67.1	66.4	65.6	64.9	64.2	63.7	63.8	65.5	71.3	degs

tide_lz_v6.1.0
Fri Jul 28 14:56:08 2006
plot: t0507050744_1122_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: 05070502.cdf
orbit: 05070502.cdf
level−zero: 05070501.dat