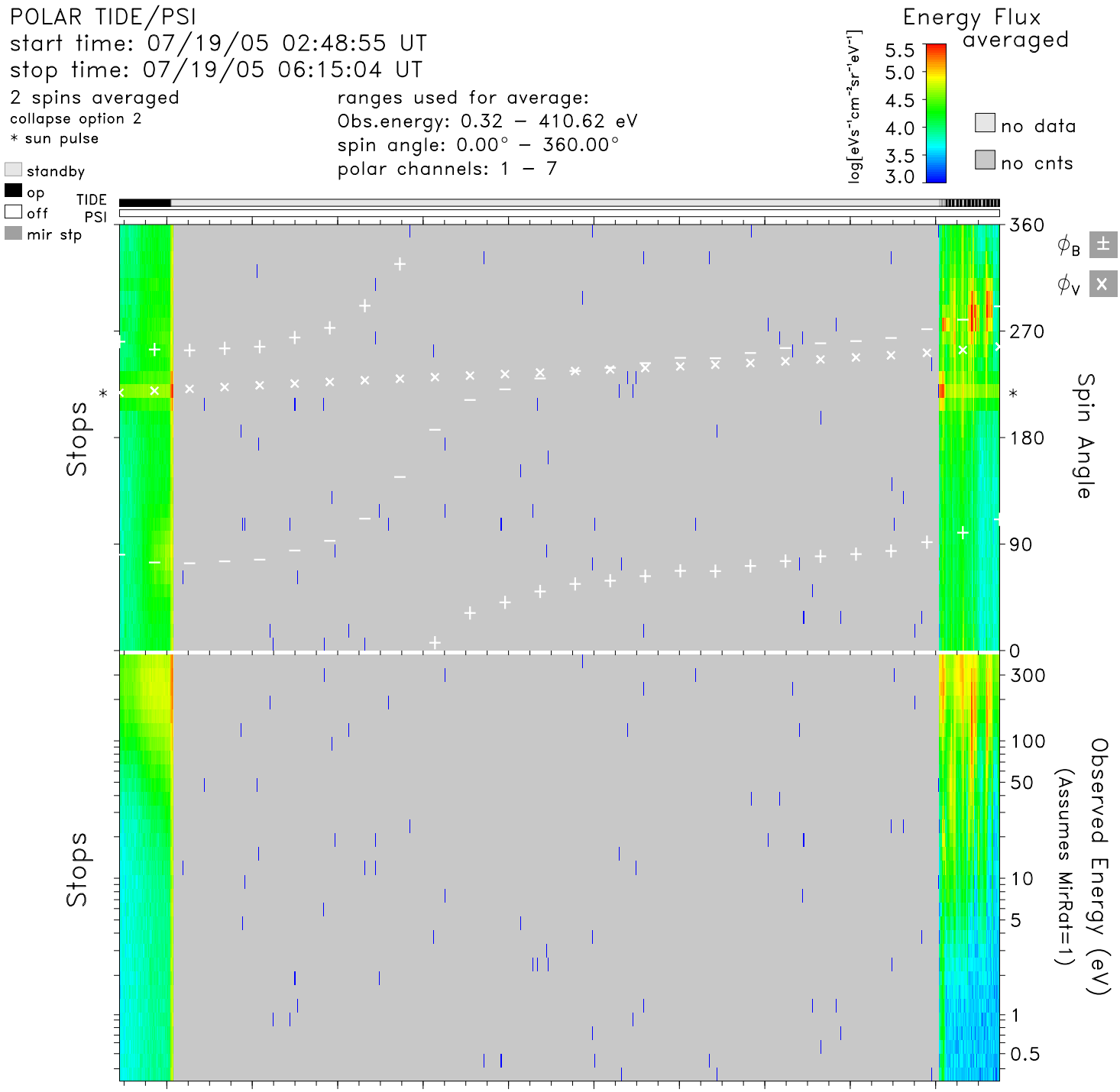
POLAR TIDE/PSI
start time: 07/19/05 02:48:55 UT
stop time: 07/19/05 06:15:04 UT

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	03:00	03:20	03:40	04:00	04:20	04:40	05:00	05:20	05:40	06:00	hr:mn
Re	7.1	6.7	6.4	6.0	5.6	5.1	4.6	4.1	3.6	3.0	Re
Lshell	7.5	7.0	6.5	6.1	5.7	5.3	5.1	5.0	5.2	6.5	
mlt	2.5	2.5	2.6	2.7	2.7	2.8	2.9	3.0	3.1	3.3	hrs
mlat	−13.0	−9.3	−5.3	−1.0	3.9	9.4	15.8	23.6	33.5	47.0	degs
invlat	68.6	67.8	66.9	66.1	65.2	64.4	63.7	63.4	64.0	66.8	degs

tide_lz_v6.1.0
Fri Jul 28 16:01:23 2006
plot: t0507190248_0615_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: 05071901.cdf
orbit: 05071901.cdf
level−zero: 05071901.dat