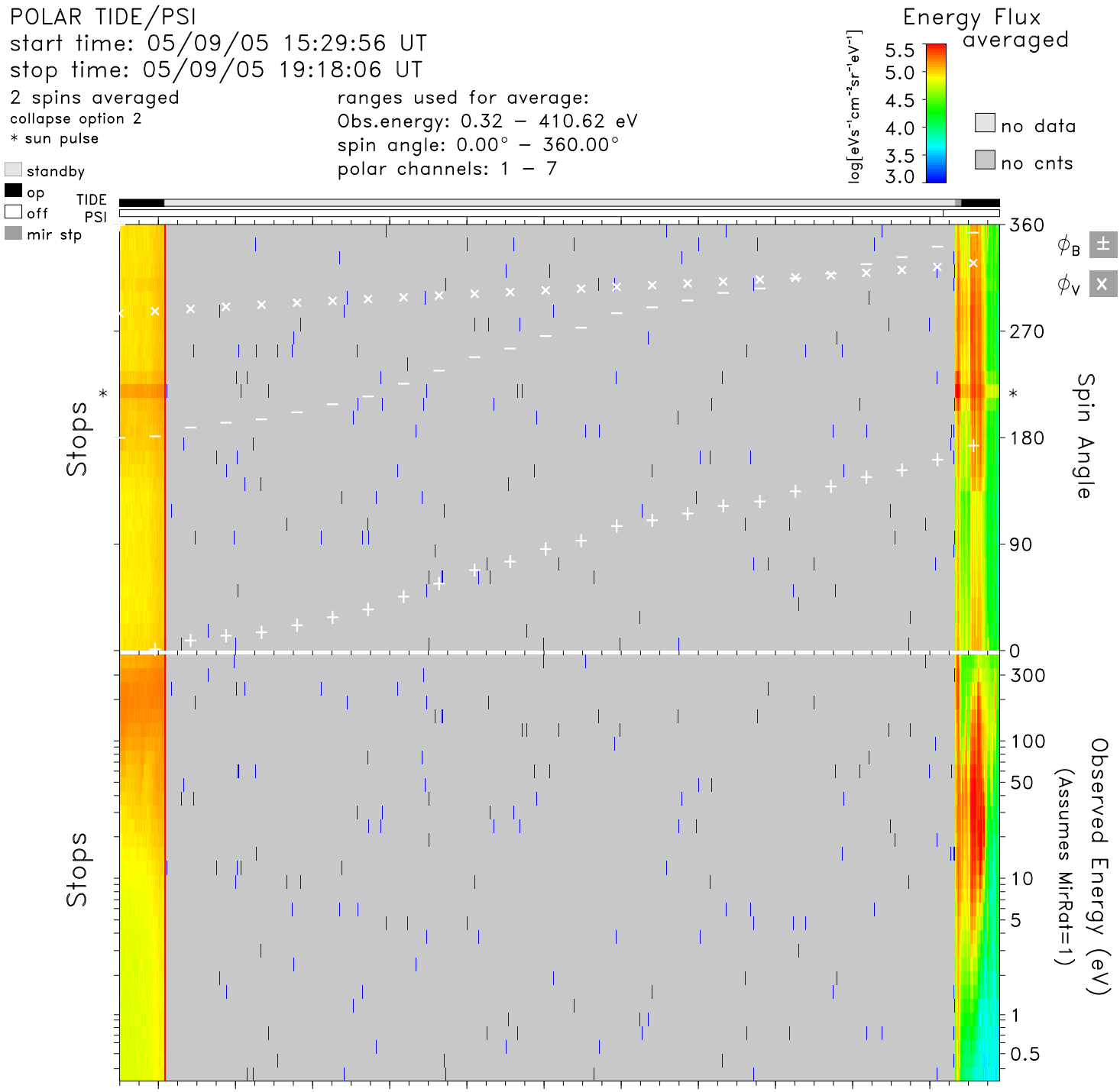
POLAR TIDE/PSI
start time: 05/09/05 15:29:56 UT
stop time: 05/09/05 19:18:06 UT

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	15:40	16:00	16:20	16:40	17:00	17:20	17:40	18:00	18:20	18:40	19:00	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	7.5	7.1	6.7	6.3	5.9	5.5	5.1	4.7	4.5	4.6	5.7	
mlt	7.6	7.6	7.6	7.6	7.7	7.7	7.7	7.7	7.7	7.6	7.6	hrs
mlat	−10.0	−7.9	−5.6	−2.9	0.2	3.8	8.3	13.9	21.2	31.4	46.4	degs
invlat	68.6	68.0	67.3	66.5	65.6	64.6	63.6	62.6	61.8	62.0	65.3	degs

tide_lz_v6.1.0
Fri Jul 28 10:22:45 2006
plot: t0505091529_1918_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: 05050903.cdf
orbit: 05050903.cdf
level−zero: 05050901.dat