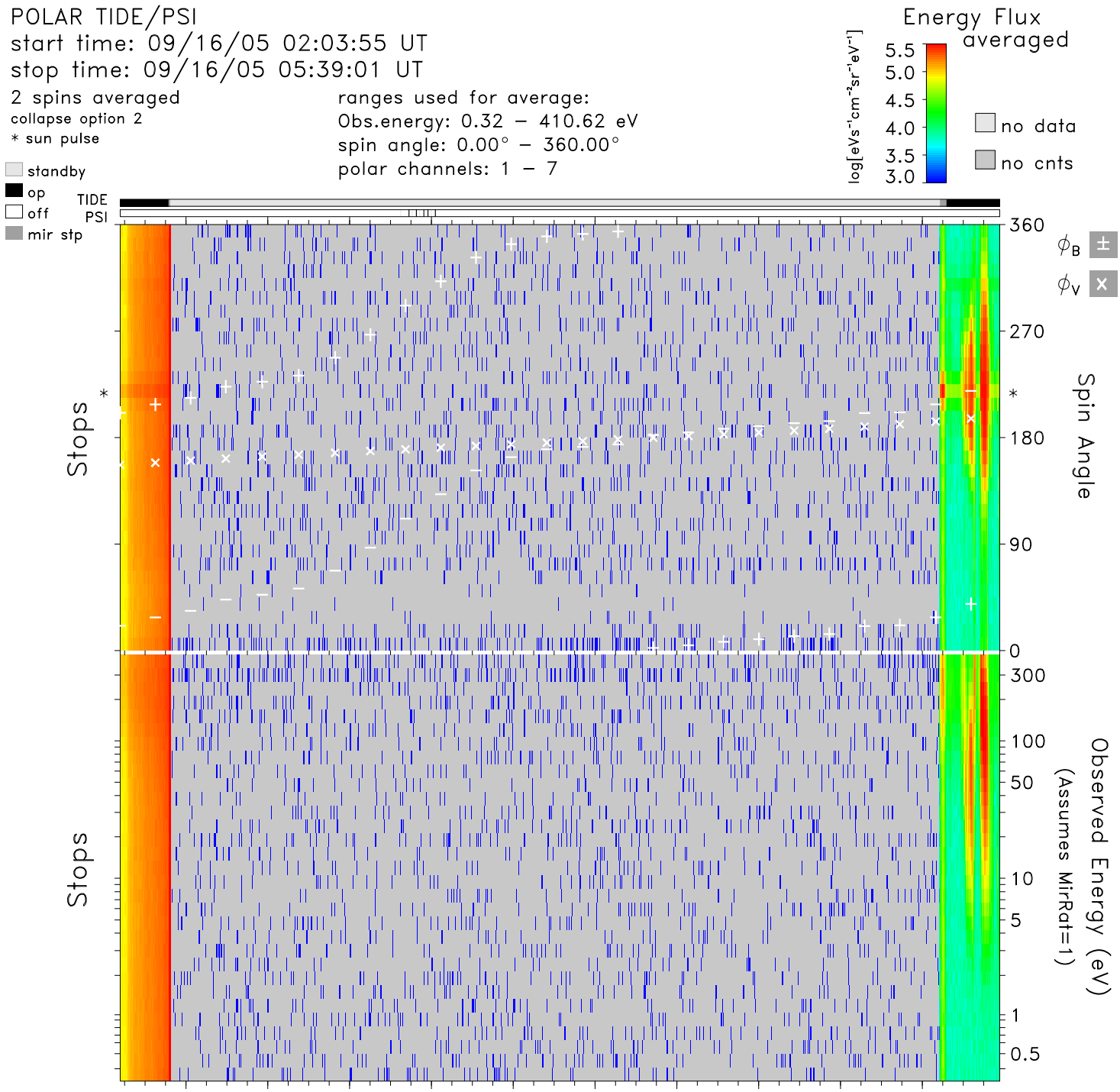
POLAR TIDE/PSI
start time: 09/16/05 02:03:55 UT
stop time: 09/16/05 05:39:01 UT

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	02:20	02:40	03:00	03:20	03:40	04:00	04:20	04:40	05:00	05:20	hr:mn
Re	7.1	6.8	6.4	6.1	5.7	5.2	4.7	4.2	3.7	3.1	Re
Lshell	7.4	7.0	6.5	6.1	5.8	5.4	5.2	5.0	5.1	6.0	
mlt	22.8	22.8	22.9	22.9	23.0	23.0	23.0	23.1	23.1	23.2	hrs
mlat	−9.7	−6.5	−3.1	0.7	5.0	9.8	15.5	22.6	31.6	44.0	degs
invlat	68.4	67.7	67.0	66.2	65.4	64.6	63.9	63.4	63.7	65.9	degs

tide_lz_v6.1.0
Fri Jul 28 20:31:13 2006
plot: t0509160203_0539_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: 05091602.cdf
orbit: 05091602.cdf
level−zero: 05091601.dat