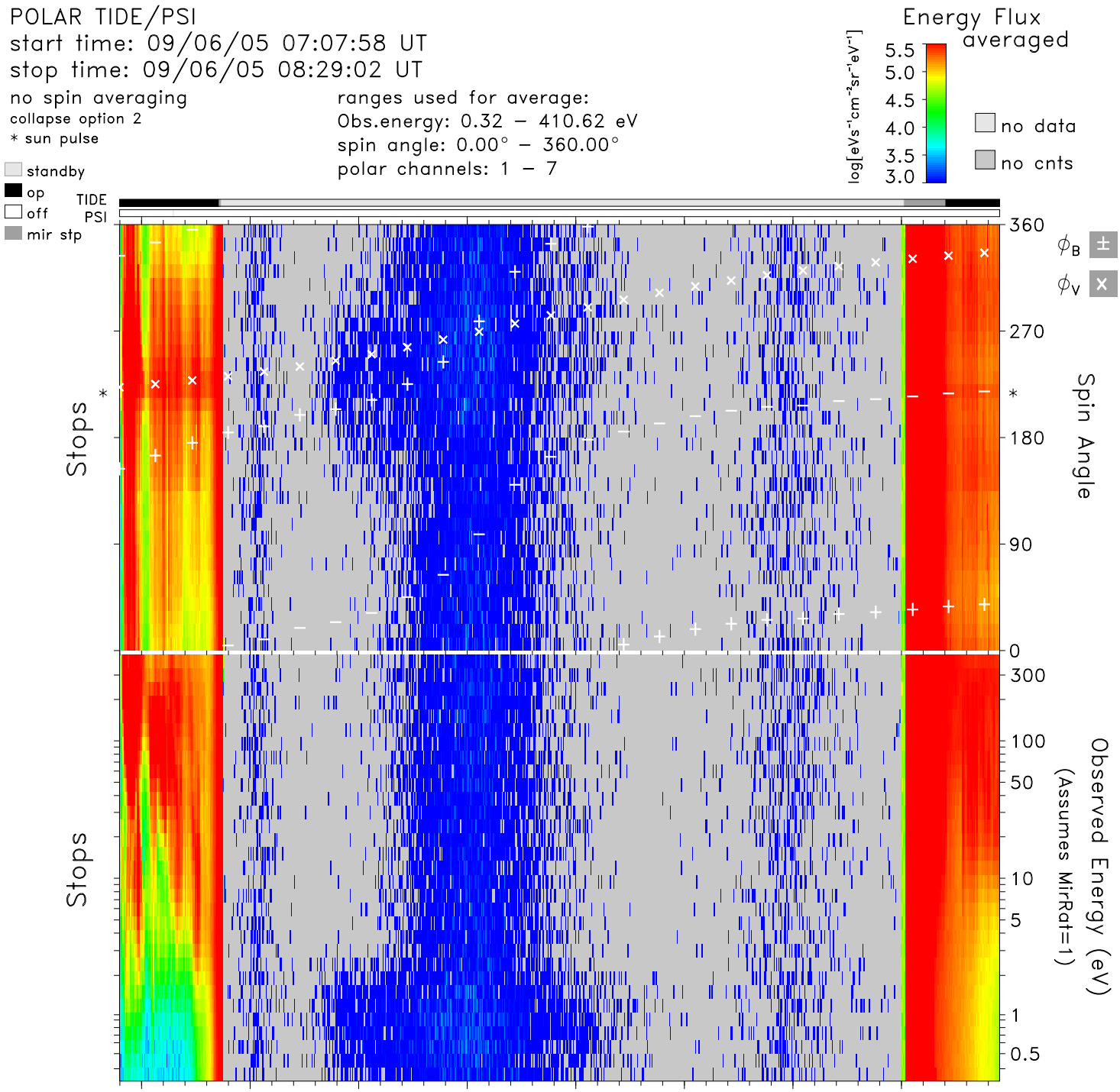
POLAR TIDE/PSI
start time: 09/06/05 07:07:58 UT
stop time: 09/06/05 08:29:02 UT

no spin averaging
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	07:10	07:20	07:30	07:40	07:50	08:00	08:10	08:20	hr:mn
Re	1.9	1.8	1.8	1.9	2.1	2.4	2.7	3.0	Re
Lshell	21.4	4.2	2.2	1.9	2.2	3.0	4.2	6.1	
mlt	11.2	11.4	11.4	11.4	11.3	11.3	11.2	11.2	hrs
mlat	73.0	50.2	26.5	5.1	−12.4	−26.2	−37.0	−45.5	degs
invlat	77.5	60.9	47.7	43.9	48.1	54.7	61.0	66.2	degs

tide_lz_v6.1.0
Fri Jul 28 19:42:35 2006
plot: t0509060707_0829_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: 05090602.cdf
orbit: 05090602.cdf
level−zero: 05090601.dat