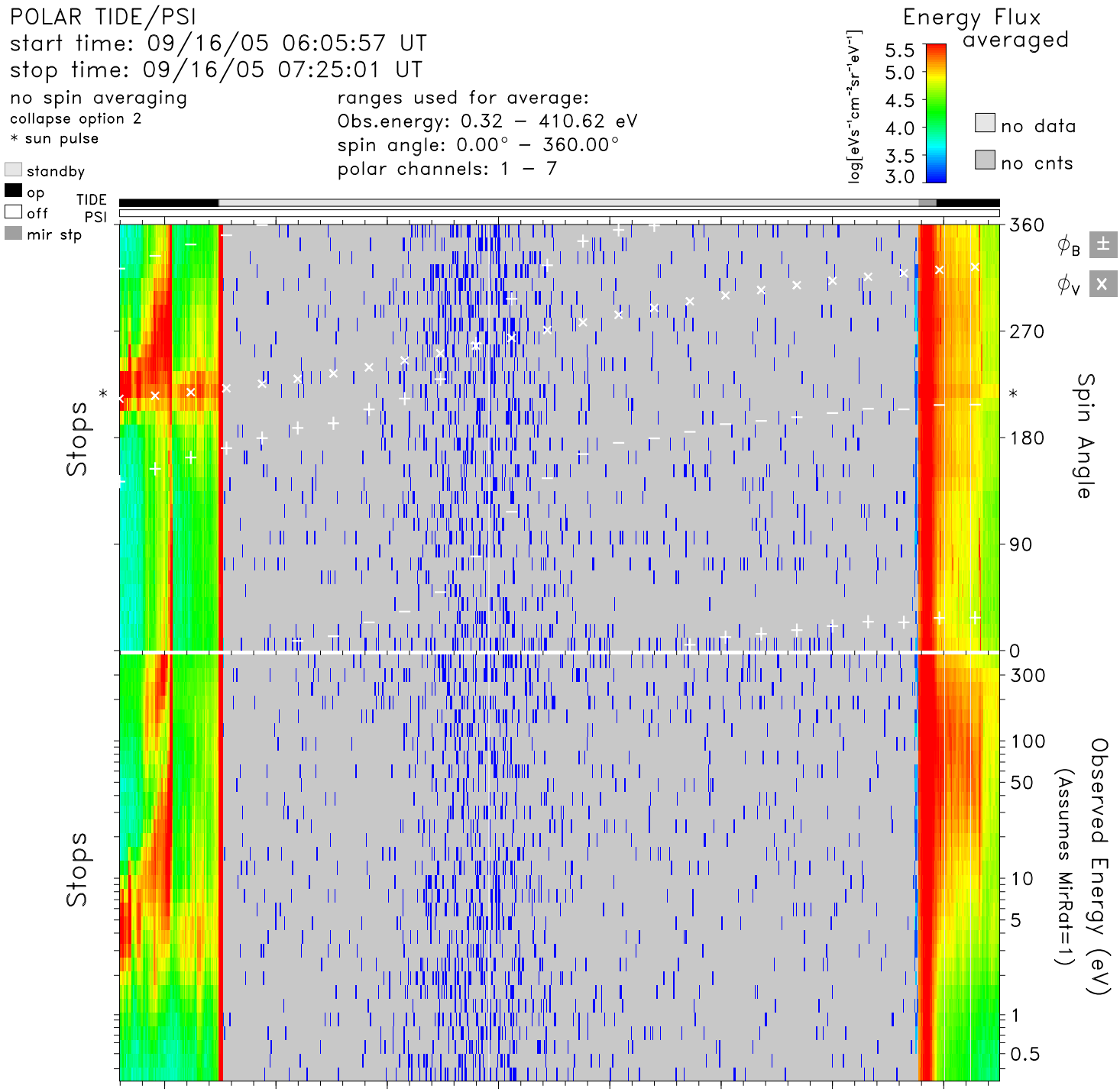
POLAR TIDE/PSI
start time: 09/16/05 06:05:57 UT
stop time: 09/16/05 07:25:01 UT

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	06:10	06:20	06:30	06:40	06:50	07:00	07:10	07:20	hr:mn
Re	1.8	1.8	1.8	2.0	2.2	2.5	2.8	3.1	Re
Lshell	12.7	3.4	2.1	2.0	2.4	3.2	4.6	6.8	
mlt	10.6	10.8	10.8	10.8	10.8	10.7	10.7	10.6	hrs
mlat	67.8	44.6	21.3	0.6	−16.1	−29.2	−39.4	−47.6	degs
invlat	73.7	57.3	45.8	44.3	49.6	56.3	62.4	67.4	degs

tide_lz_v6.1.0
Fri Jul 28 20:32:40 2006
plot: t0509160605_0725_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