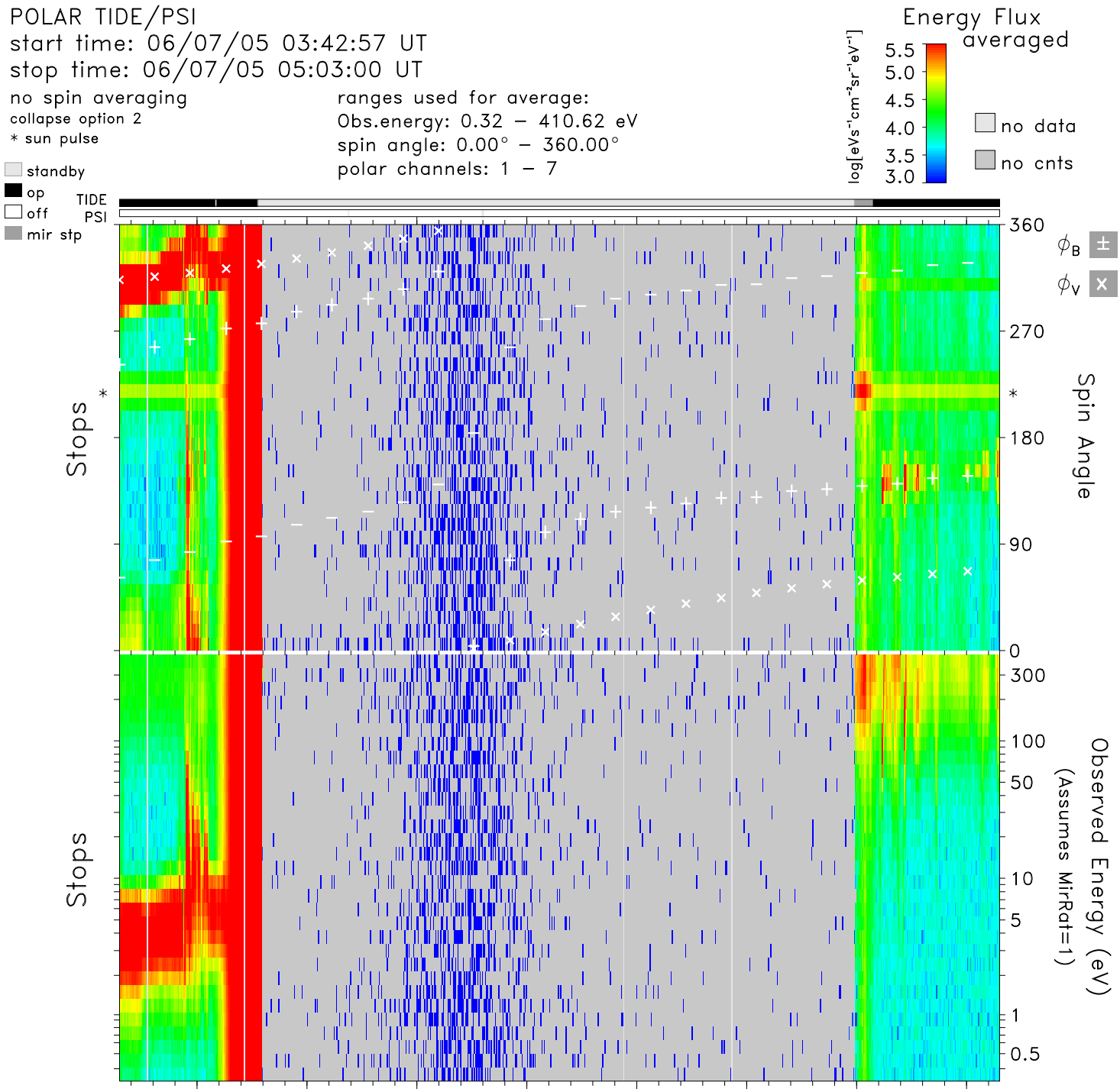
POLAR TIDE/PSI
start time: 06/07/05 03:42:57 UT
stop time: 06/07/05 05:03:00 UT

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	03:50	04:00	04:10	04:20	04:30	04:40	04:50	05:00	hr:mn
Re	1.7	1.7	1.8	2.0	2.3	2.6	2.9	3.2	Re
Lshell	7.7	2.7	1.9	2.0	2.6	3.6	5.2	7.6	
mlt	15.9	17.0	17.5	17.9	18.2	18.5	18.8	19.1	hrs
mlat	62.0	38.6	15.2	−4.6	−20.3	−32.4	−42.0	−49.6	degs
invlat	68.8	52.7	43.6	45.0	51.4	58.1	63.9	68.7	degs

tide_lz_v6.1.0
Fri Jul 28 12:39:20 2006
plot: t0506070342_0503_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: 05060703.cdf
orbit: 05060703.cdf
level-zero: 05060701.dat