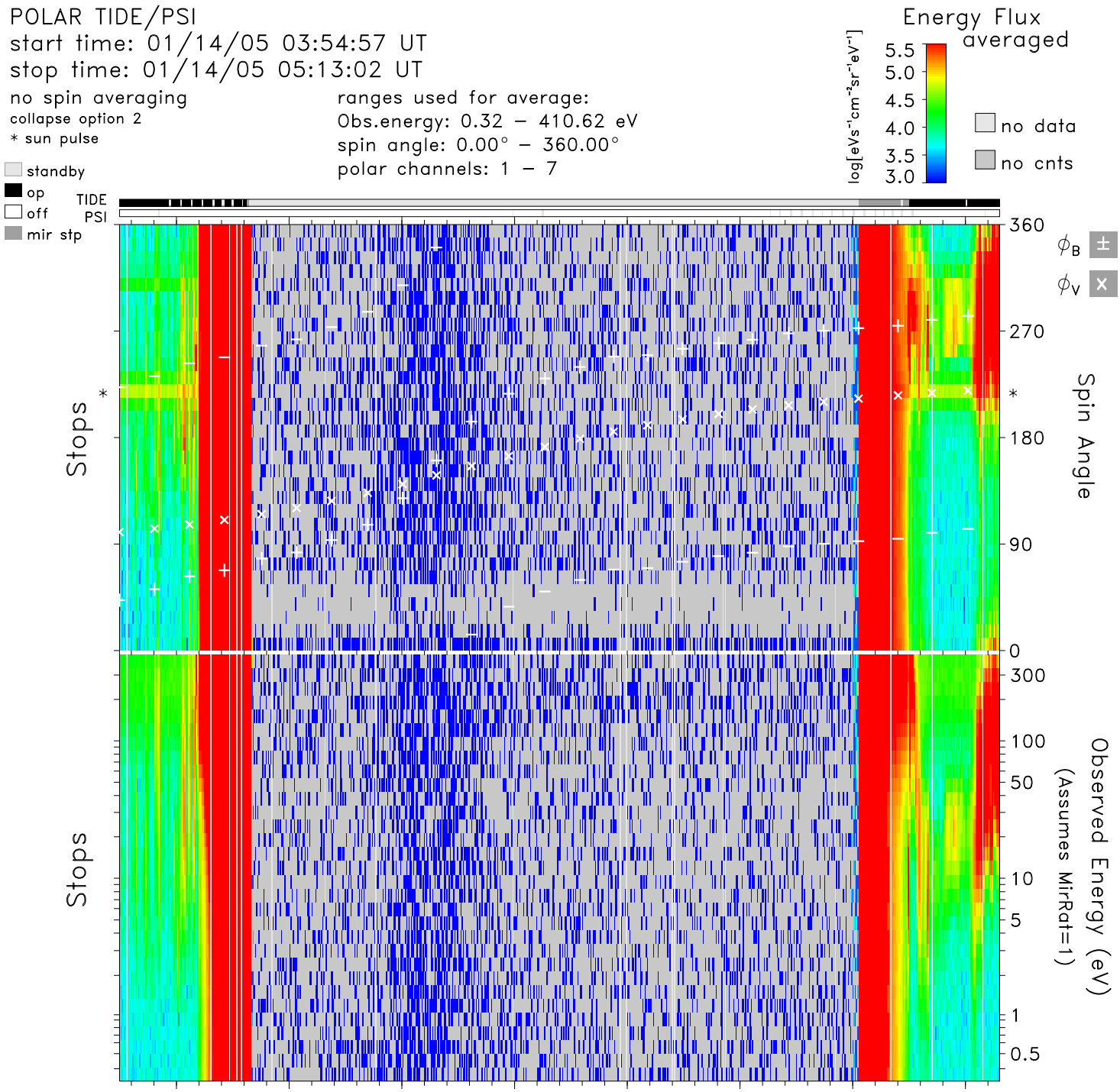
POLAR TIDE/PSI
start time: 01/14/05 03:54:57 UT
stop time: 01/14/05 05:13:02 UT

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	04:00	04:10	04:20	04:30	04:40	04:50	05:00	05:10	hr:mn
Re	1.7	1.7	1.7	1.9	2.2	2.5	2.8	3.1	Re
Lshell	9.5	2.9	2.0	2.0	2.6	3.6	5.1	7.4	
mlt	3.2	3.0	3.0	3.0	3.0	3.0	3.0	3.0	hrs
mlat	64.9	39.8	16.0	−4.0	−19.6	−31.7	−41.3	−48.9	degs
invlat	71.1	53.9	44.5	45.5	51.6	58.1	63.8	68.5	degs

tide_lz_v6.1.0
Thu Jul 27 22:35:52 2006
plot: t0501140354_0513_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: 05011402.cdf
orbit: 05011403.cdf
level−zero: 05011401.dat