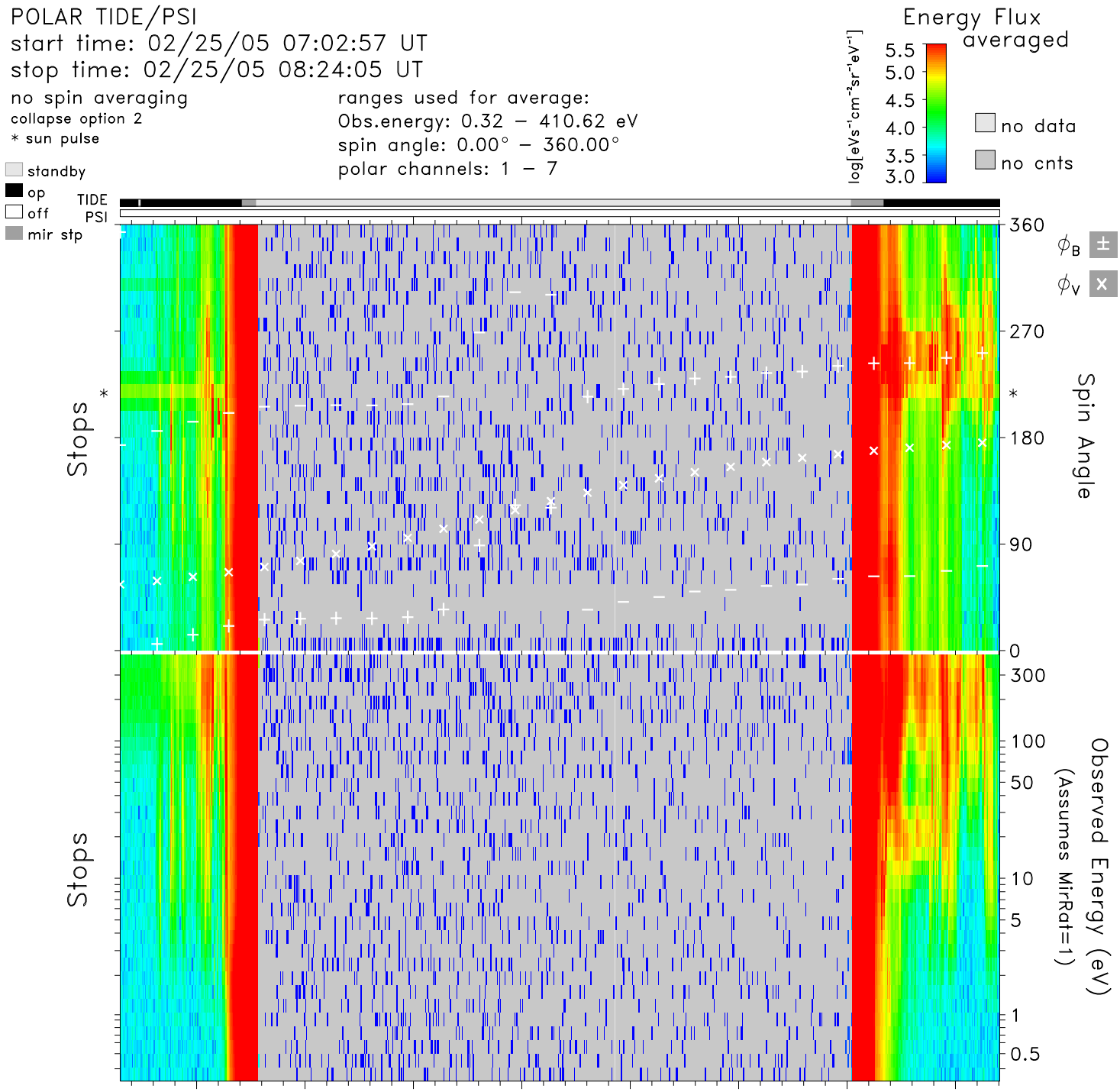
POLAR TIDE/PSI
start time: 02/25/05 07:02:57 UT
stop time: 02/25/05 08:24:05 UT

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	1.7	1.7	1.8	2.0	2.3	2.6	2.9	3.2	Re
Lshell	7.9	2.7	2.0	2.1	2.6	3.6	5.1	7.2	
mlt	23.2	24.0	0.3	0.6	0.8	1.1	1.3	1.6	hrs
mlat	62.5	37.7	14.5	−4.6	−19.5	−31.1	−40.3	−47.6	degs
invlat	69.1	52.5	44.4	46.1	52.0	58.3	63.7	68.1	degs

tide_lz_v6.1.0
Fri Jul 28 01:48:34 2006
plot: t0502250702_0824_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: 05022503.cdf
orbit: 05022503.cdf
level−zero: 05022501.dat