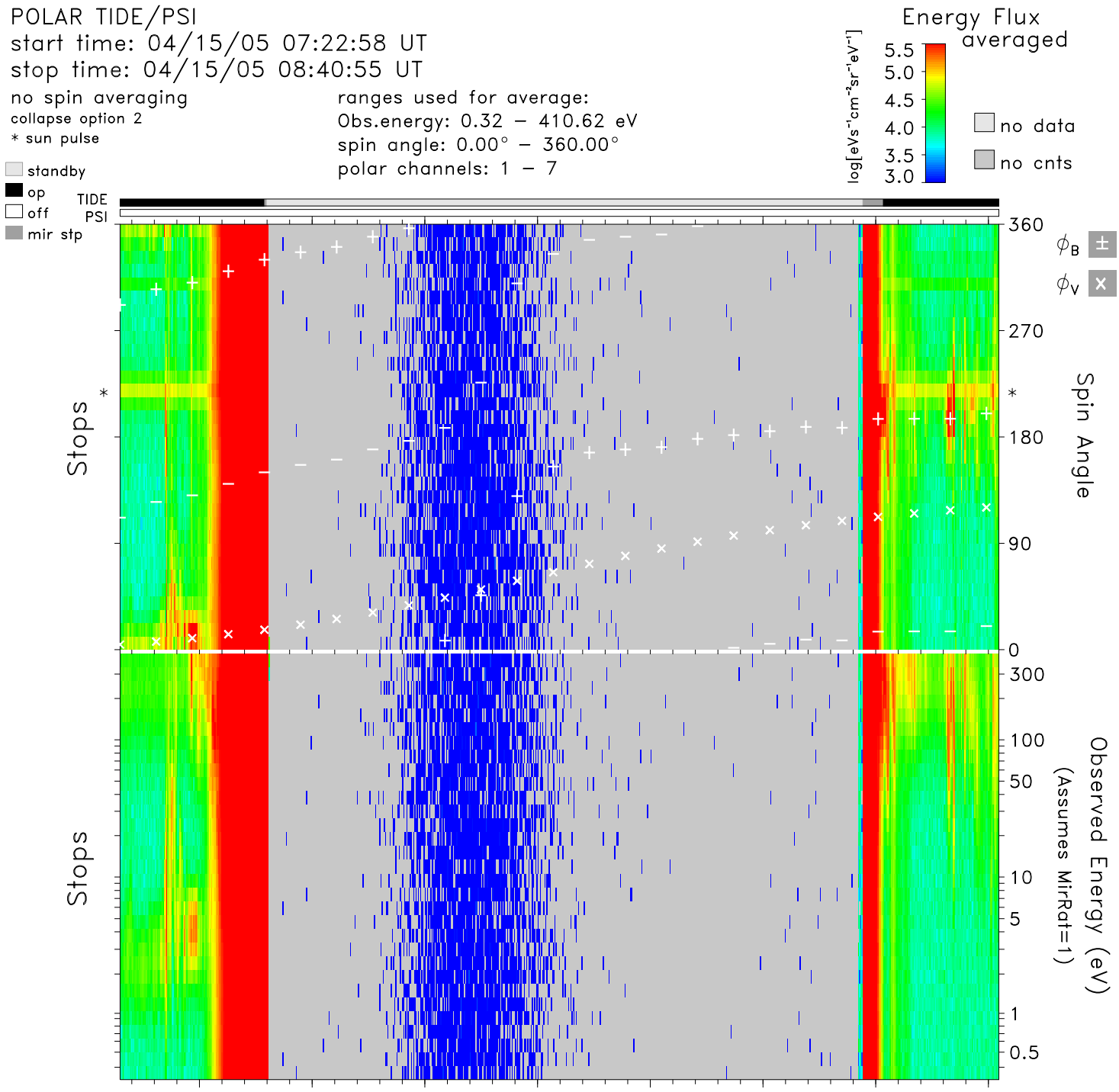
POLAR TIDE/PSI
start time: 04/15/05 07:22:58 UT
stop time: 04/15/05 08:40:55 UT

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	07:30	07:40	07:50	08:00	08:10	08:20	08:30	08:40	hr:mn
Re	1.7	1.7	1.8	2.0	2.2	2.5	2.8	3.1	Re
Lshell	8.0	2.7	1.9	2.0	2.6	3.7	5.4	8.1	
mlt	19.2	20.4	20.9	21.3	21.6	22.0	22.3	22.6	hrs
mlat	62.7	39.2	15.2	−5.4	−21.6	−34.2	−43.9	−51.6	degs
invlat	69.4	52.8	43.0	44.4	51.3	58.5	64.6	69.5	degs

tide_lz_v6.1.0
Fri Jul 28 07:58:23 2006
plot: t0504150722_0840_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: 05041505.cdf
orbit: 05041504.cdf
level-zero: 05041501.dat