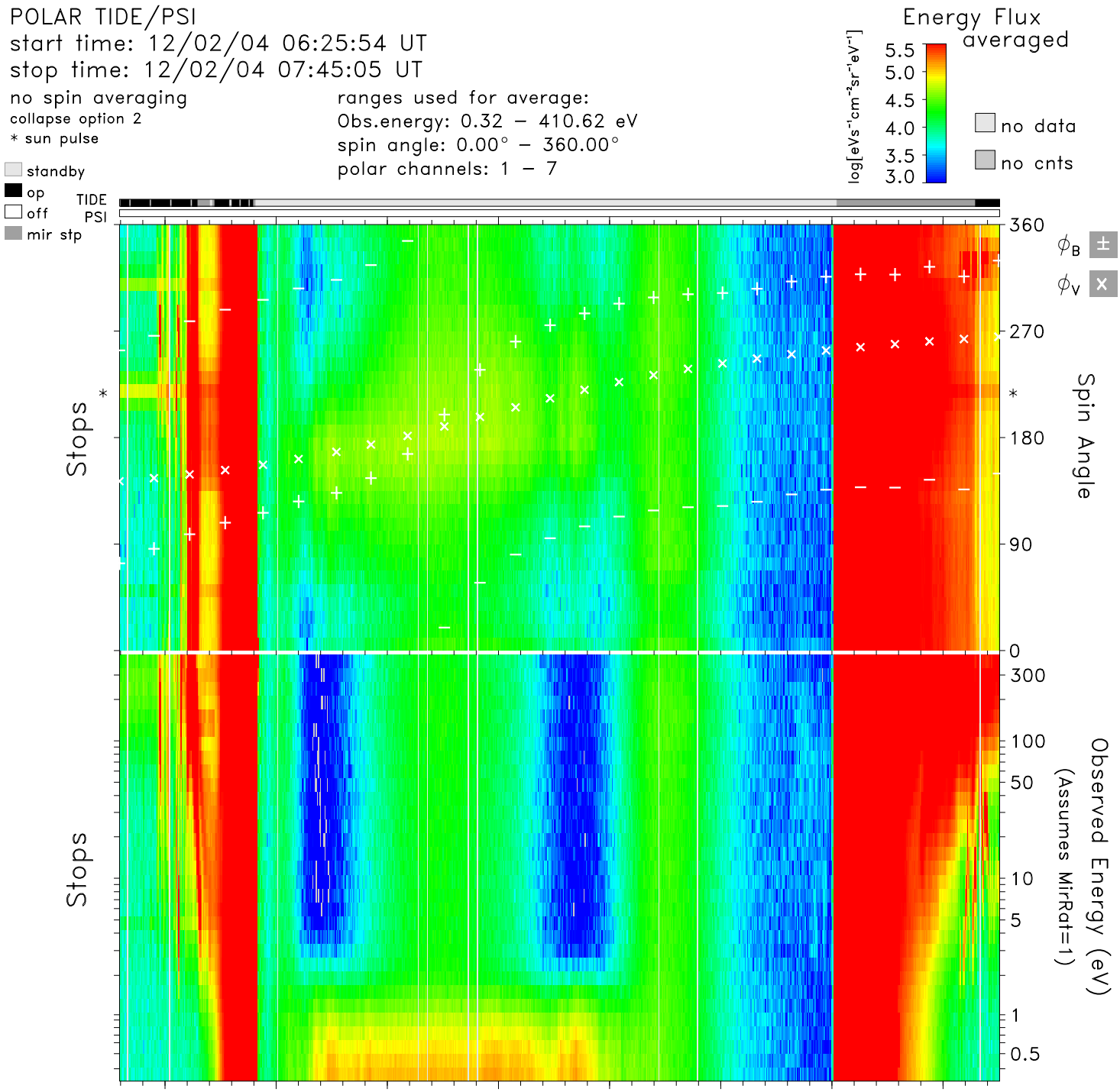
POLAR TIDE/PSI
start time: 12/02/04 06:25:54 UT
stop time: 12/02/04 07:45:05 UT

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	06:30	06:40	06:50	07:00	07:10	07:20	07:30	07:40	hr:mn
Re	1.7	1.6	1.7	1.9	2.1	2.4	2.7	3.0	Re
Lshell	17.1	3.6	2.0	1.9	2.4	3.3	4.9	7.2	
mlt	6.7	6.5	6.4	6.4	6.4	6.4	6.4	6.4	hrs
mlat	71.4	46.6	21.7	0.0	−17.1	−30.4	−40.8	−49.0	degs
invlat	76.0	58.0	45.4	44.0	49.8	56.8	63.0	68.1	degs

tide_lz_v6.1.0
Thu Jul 27 19:37:18 2006
plot: t0412020625_0745_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: 04120202.cdf
orbit: 04120202.cdf
level−zero: 04120201.dat