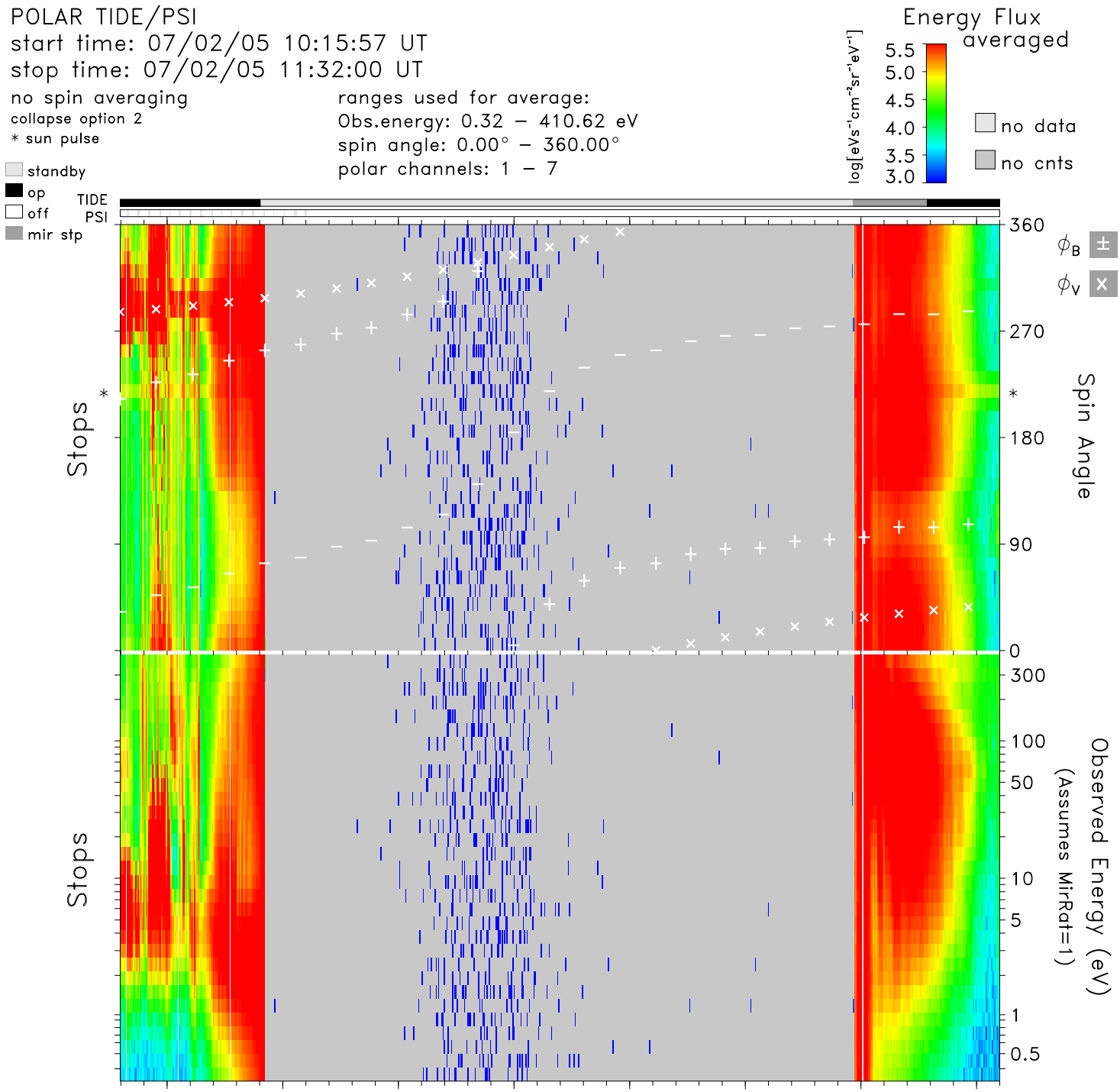
POLAR TIDE/PSI
start time: 07/02/05 10:15:57 UT
stop time: 07/02/05 11:32:00 UT

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	10:20	10:30	10:40	10:50	11:00	11:10	11:20	11:30	hr:mn
Re	1.8	1.7	1.8	1.9	2.1	2.4	2.7	3.0	Re
Lshell	13.3	3.3	1.9	1.9	2.4	3.5	5.3	8.3	
mlt	14.8	15.2	15.3	15.4	15.4	15.4	15.4	15.3	hrs
mlat	68.5	44.8	20.2	−1.9	−19.7	−33.6	−44.4	−52.9	degs
invlat	74.1	56.9	44.3	43.1	49.7	57.5	64.2	69.7	degs

tide_lz_v6.1.0
Fri Jul 28 14:42:43 2006
plot: t0507021015_1132_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: 05070202.cdf
orbit: 05070202.cdf
level−zero: 05070201.dat