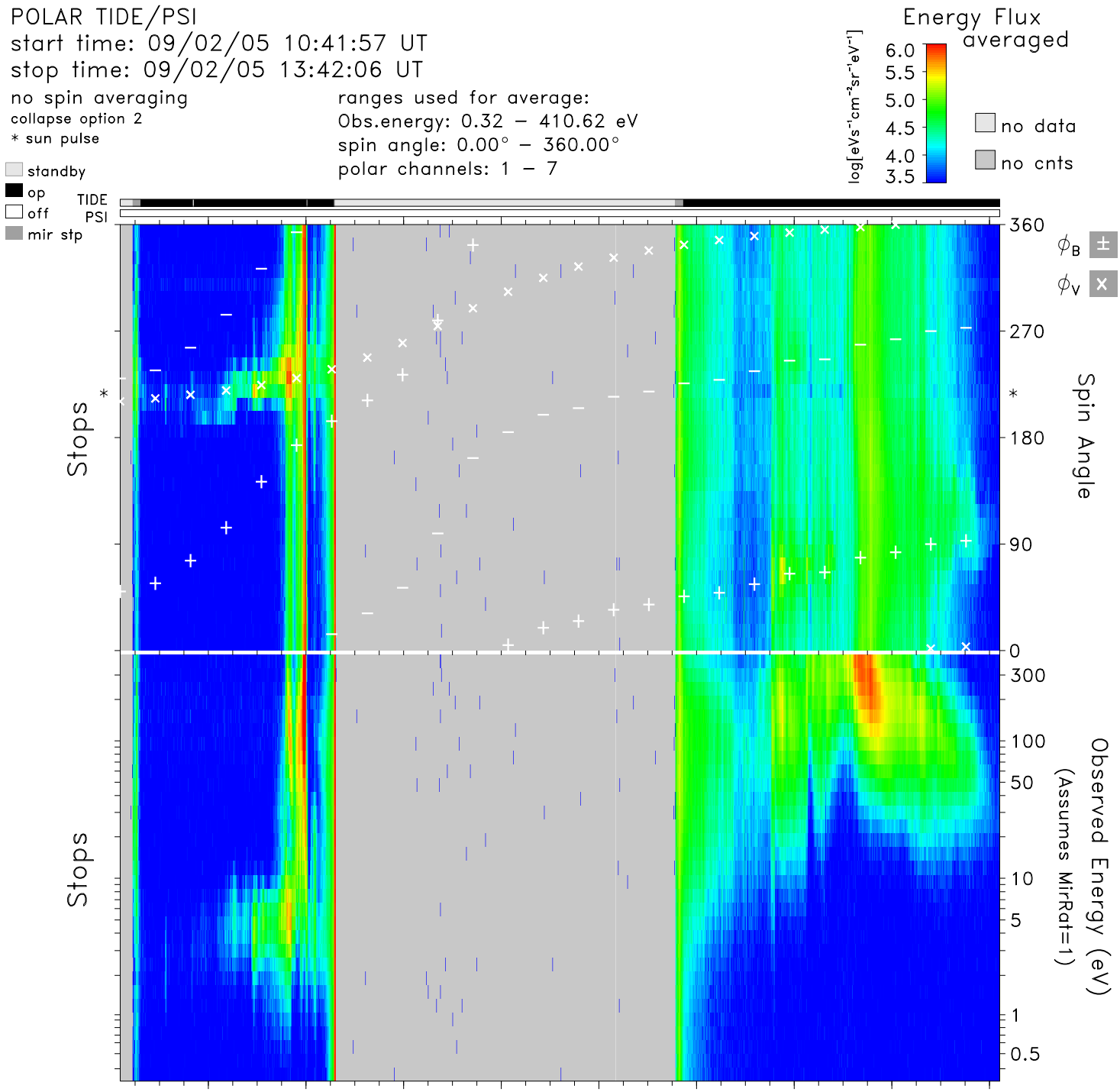
POLAR TIDE/PSI
start time: 09/02/05 10:41:57 UT
stop time: 09/02/05 13:42:06 UT

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	11:00	11:20	11:40	12:00	12:20	12:40	13:00	13:20	13:40	hr:mn
Re	2.2	1.8	1.8	2.3	2.8	3.4	4.0	4.5	5.0	Re
Lshell	20.5	15.0	2.3	2.4	3.9	7.0	12.2	21.2	36.5	
mlt	23.2	12.1	11.7	11.6	11.5	11.4	11.4	11.4	11.4	hrs
mlat	71.2	69.8	24.8	−9.3	−30.9	−45.0	−54.9	−62.3	−68.2	degs
invlat	77.2	75.0	48.5	49.7	59.8	67.7	73.4	77.4	80.5	degs

tide_lz_v6.1.0
Mon Nov 27 09:21:11 2006
plot: t0509021041_1342_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050901_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05090202.cdf
orbit: 05090202.cdf
level-zero: 05090201.dat