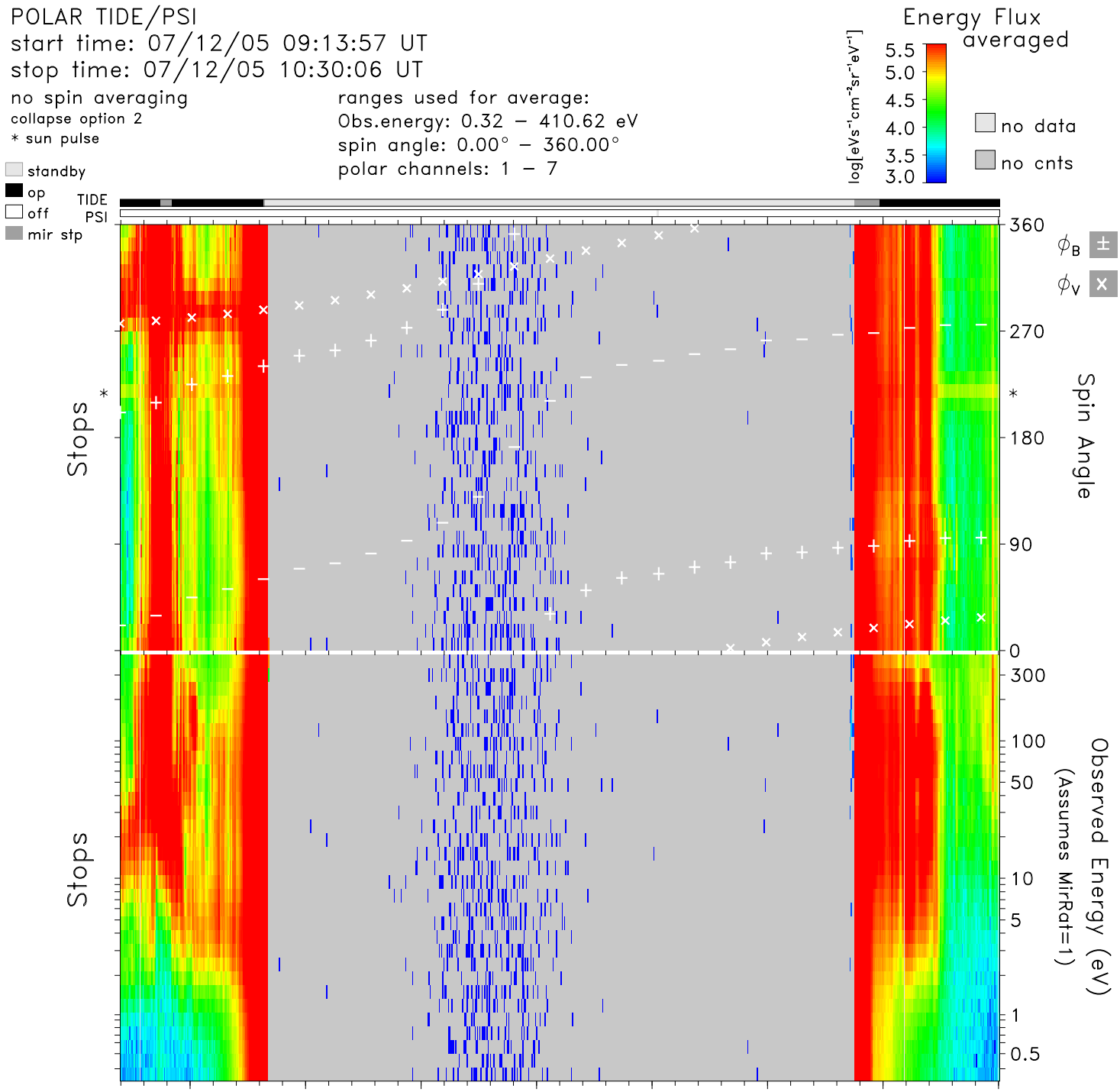
POLAR TIDE/PSI
start time: 07/12/05 09:13:57 UT
stop time: 07/12/05 10:30:06 UT

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	09:20	09:30	09:40	09:50	10:00	10:10	10:20	10:30	hr:mn
Re	1.8	1.7	1.8	2.0	2.2	2.5	2.8	3.1	Re
Lshell	9.1	2.8	1.9	1.9	2.6	3.8	5.8	9.2	
mlt	14.2	14.6	14.7	14.8	14.8	14.8	14.7	14.7	hrs
mlat	64.0	39.9	15.4	−5.9	−23.0	−36.2	−46.5	−54.7	degs
invlat	70.7	53.6	43.0	44.0	51.3	59.0	65.5	70.7	degs

tide_lz_v6.1.0
Fri Jul 28 15:29:02 2006
plot: t0507120913_1030_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: 05071202.cdf
orbit: 05071202.cdf
level−zero: 05071201.dat