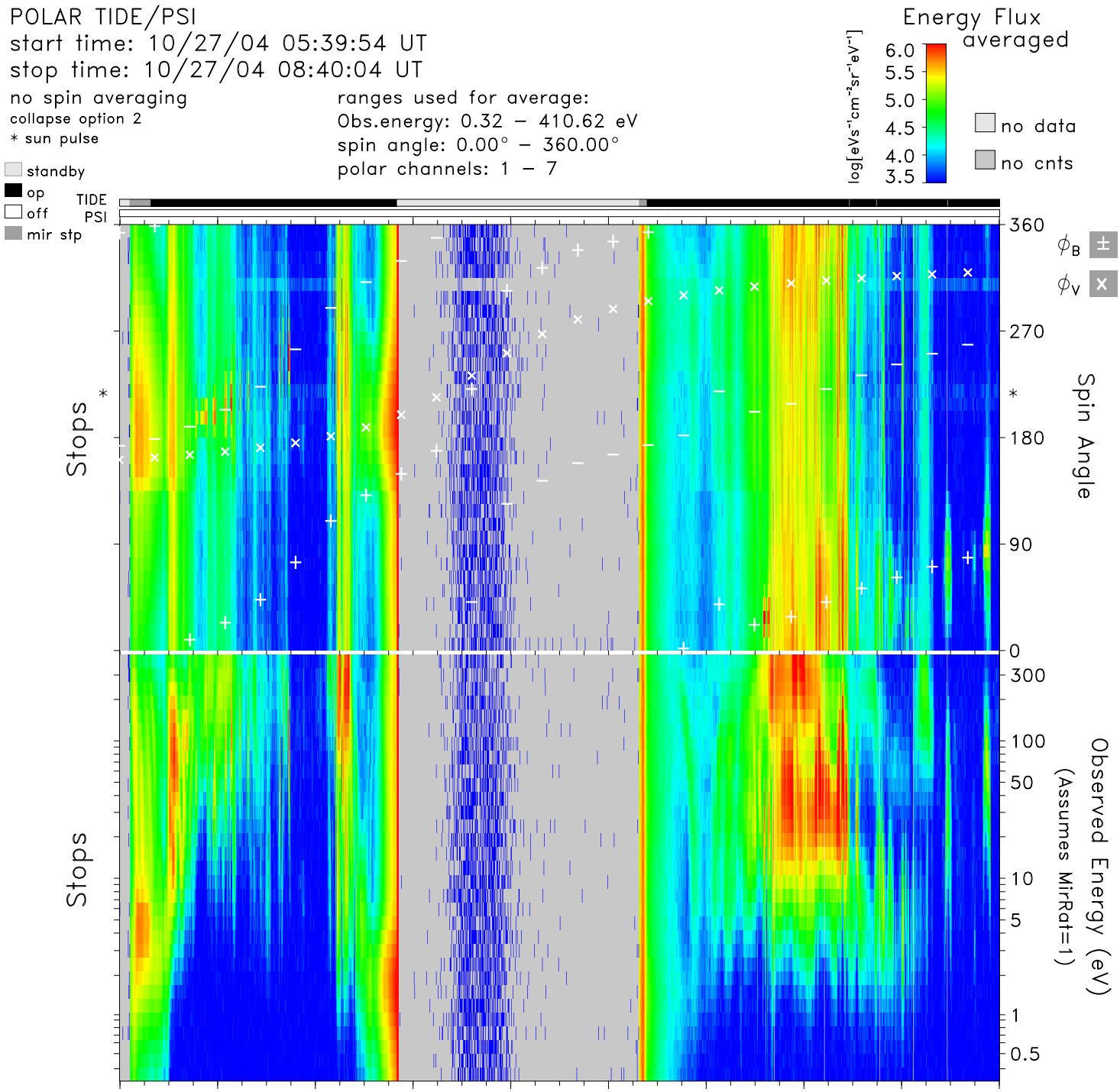
POLAR TIDE/PSI
start time: 10/27/04 05:39:54 UT
stop time: 10/27/04 08:40:04 UT

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	05:40	06:00	06:20	06:40	07:00	07:20	07:40	08:00	08:20	08:40	hr:mn
Re	3.1	2.5	1.9	1.6	1.8	2.4	3.0	3.6	4.2	4.7	Re
Lshell	6.7	13.4	100.0	2.8	1.9	4.0	10.2	27.3	80.0	100.0	
mlt	20.8	20.7	9.9	8.8	8.7	8.6	8.4	8.2	7.8	7.0	hrs
mlat	47.1	64.5	86.3	40.1	−7.5	−38.3	−56.7	−68.5	−76.7	−82.6	degs
invlat	67.4	74.2	87.3	53.4	43.9	59.9	71.7	79.0	83.6	86.6	degs

tide_lz_v6.1.0
Sun Nov 26 10:27:29 2006
plot: t0410270539_0840_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t041026_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04102702.cdf
orbit: 04102702.cdf
level-zero: 04102701.dat