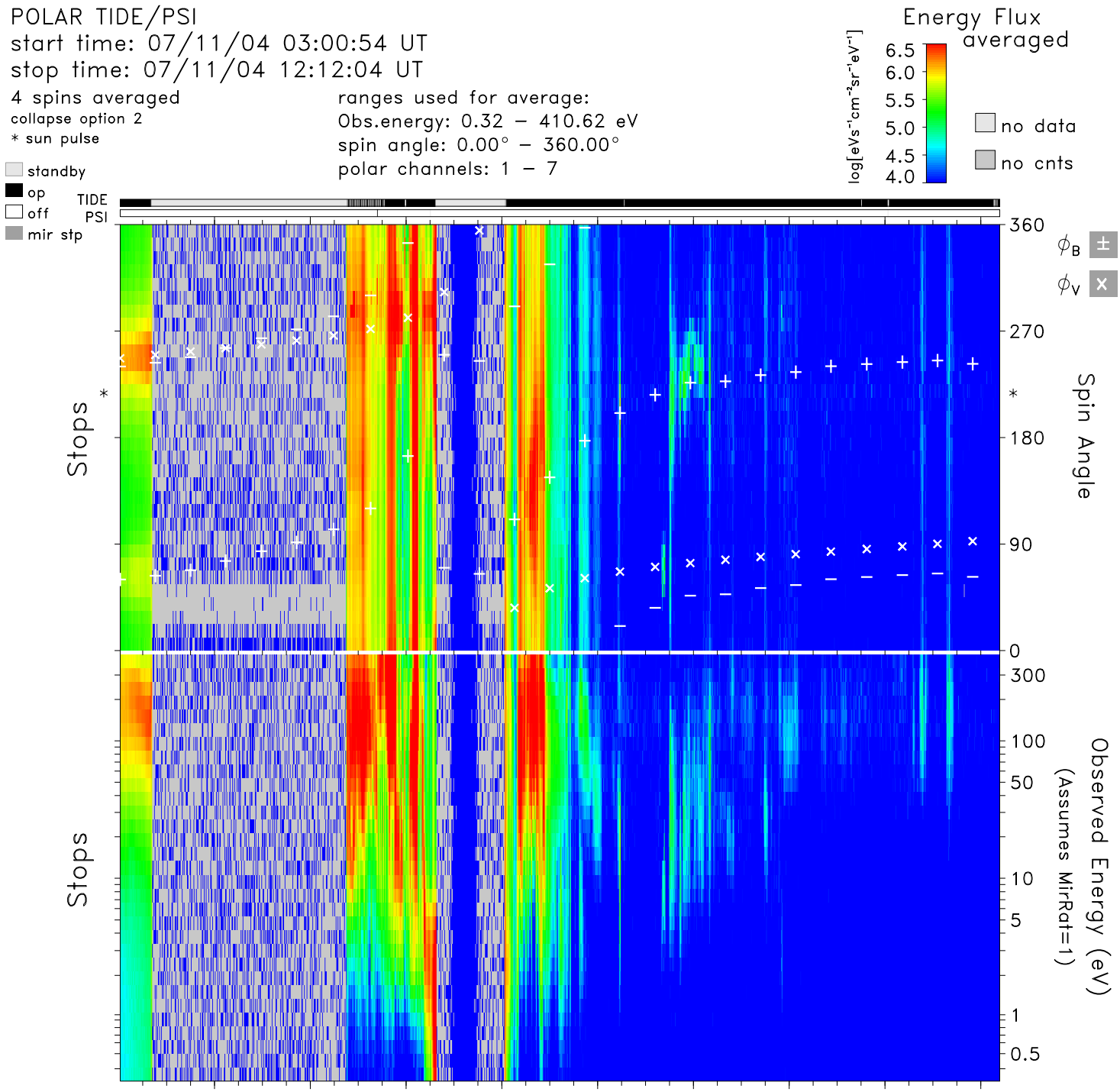
POLAR TIDE/PSI
start time: 07/11/04 03:00:54 UT
stop time: 07/11/04 12:12:04 UT

4 spins averaged
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	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	hr:mn
Re	5.6	4.0	2.2	2.1	4.0	5.5	6.7	7.7	8.4	Re
Lshell	6.0	5.9	34.0	4.0	100.0	35.4	22.6	18.9	17.3	
mlt	3.9	4.2	7.8	16.0	23.4	2.6	3.1	3.3	3.4	hrs
mlat	14.2	33.9	75.4	−43.7	−81.2	−66.7	−56.8	−50.3	−45.8	degs
invlat	65.9	65.8	80.1	59.8	85.6	80.3	77.9	76.7	76.1	degs

tide_lz_v6.1.0
Thu Sep 7 02:13:28 2006
plot: t0407110300_1212_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040710_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04071101.cdf
orbit: 04071101.cdf
level-zero: 04071101.dat