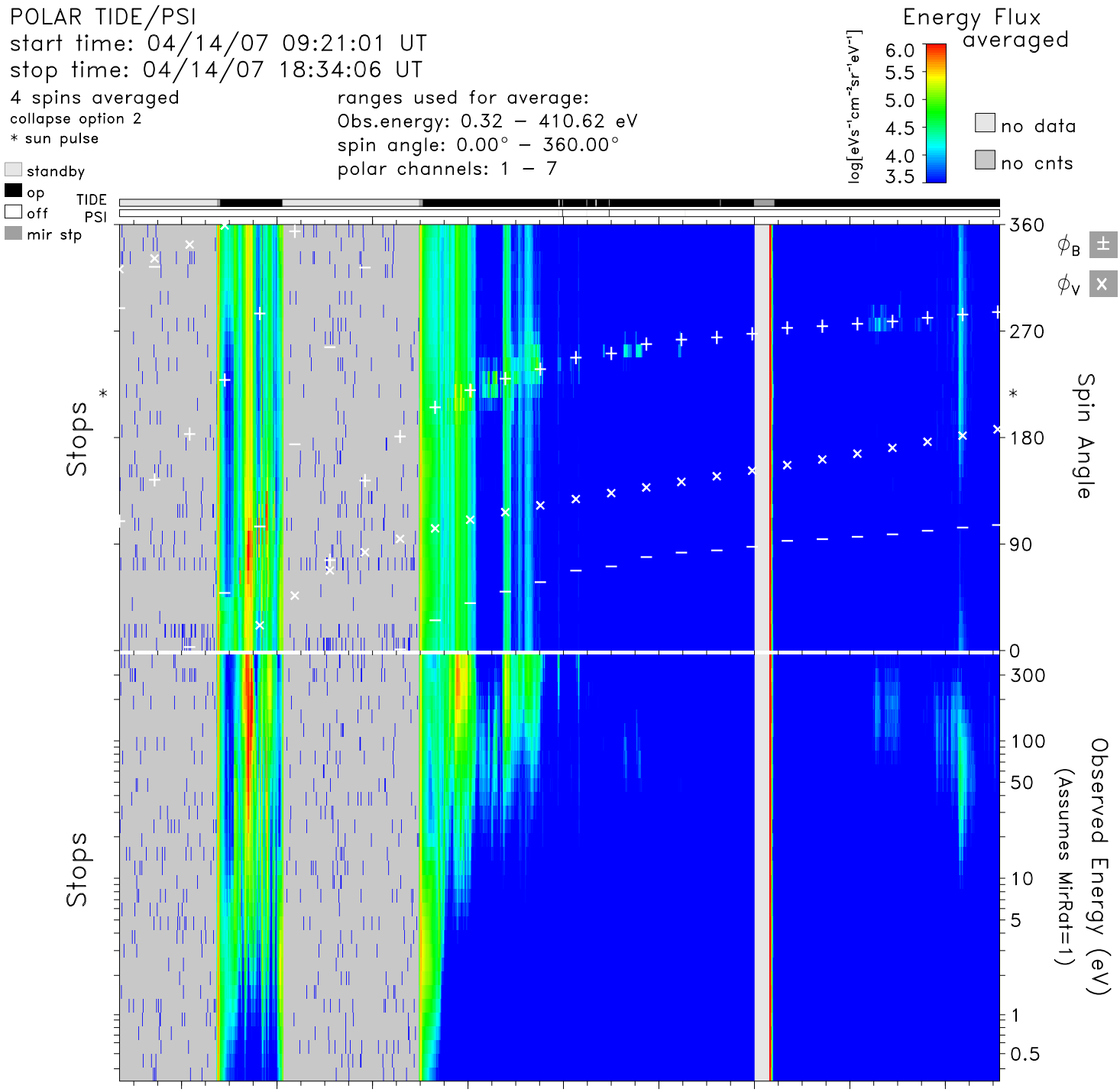
POLAR TIDE/PSI
start time: 04/14/07 09:21:01 UT
stop time: 04/14/07 18:34:06 UT

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	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	hr:mn
Re	3.0	2.0	3.1	4.6	5.9	6.9	7.7	8.3	8.7	Re
Lshell	4.1	9.0	3.5	13.4	54.8	100.0	100.0	100.0	100.0	
mlt	8.9	19.0	20.6	20.9	20.9	20.5	16.8	11.8	10.9	hrs
mlat	29.3	62.1	−21.6	−54.1	−70.9	−81.4	−87.3	−84.6	−80.8	degs
invlat	60.3	70.5	57.8	74.1	82.2	86.7	89.0	88.1	86.9	degs

tide_lz_v6.1.3
Tue Apr 17 02:29:49 2007
plot: t0704140921_1834_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t070414_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07041406.cdf
orbit: 07041404.cdf
level-zero: 07041401.dat