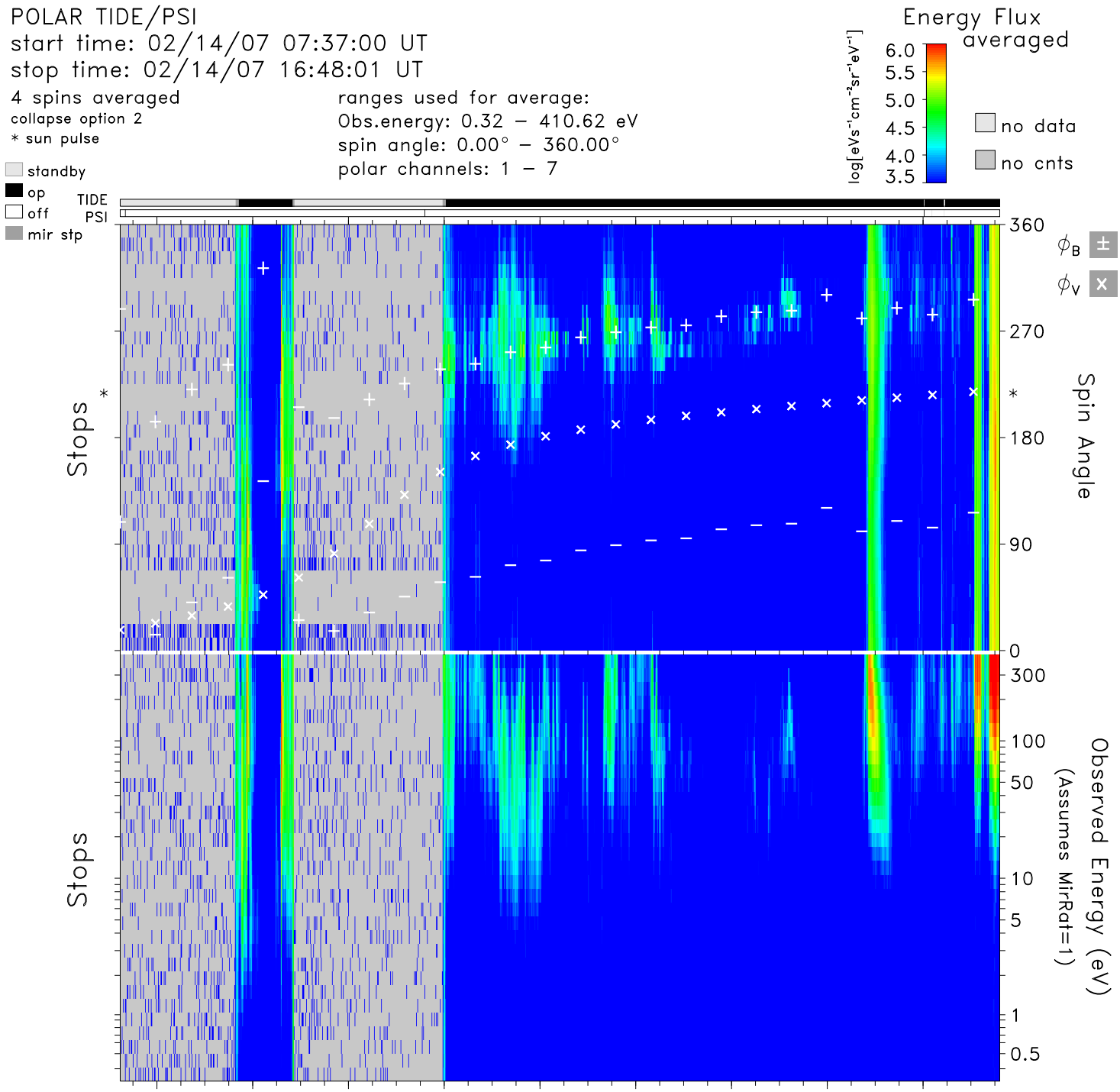
POLAR TIDE/PSI
start time: 02/14/07 07:37:00 UT
stop time: 02/14/07 16:48:01 UT

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	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	hr:mn
Re	3.5	2.1	2.7	4.2	5.6	6.7	7.5	8.2	8.6	Re
Lshell	3.5	16.4	2.7	6.7	19.9	60.2	100.0	100.0	100.0	
mlt	12.5	14.5	0.5	1.3	2.1	3.4	5.7	8.6	10.4	hrs
mlat	4.3	69.2	4.6	−37.6	−58.1	−70.6	−77.2	−77.2	−73.1	degs
invlat	57.7	75.7	52.1	67.3	77.1	82.6	85.4	85.6	84.3	degs

tide_lz_v6.1.3
Mon Feb 19 02:30:30 2007
plot: t0702140737_1648_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t070215_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07021403.cdf
orbit: 07021404.cdf
level-zero: 07021401.dat