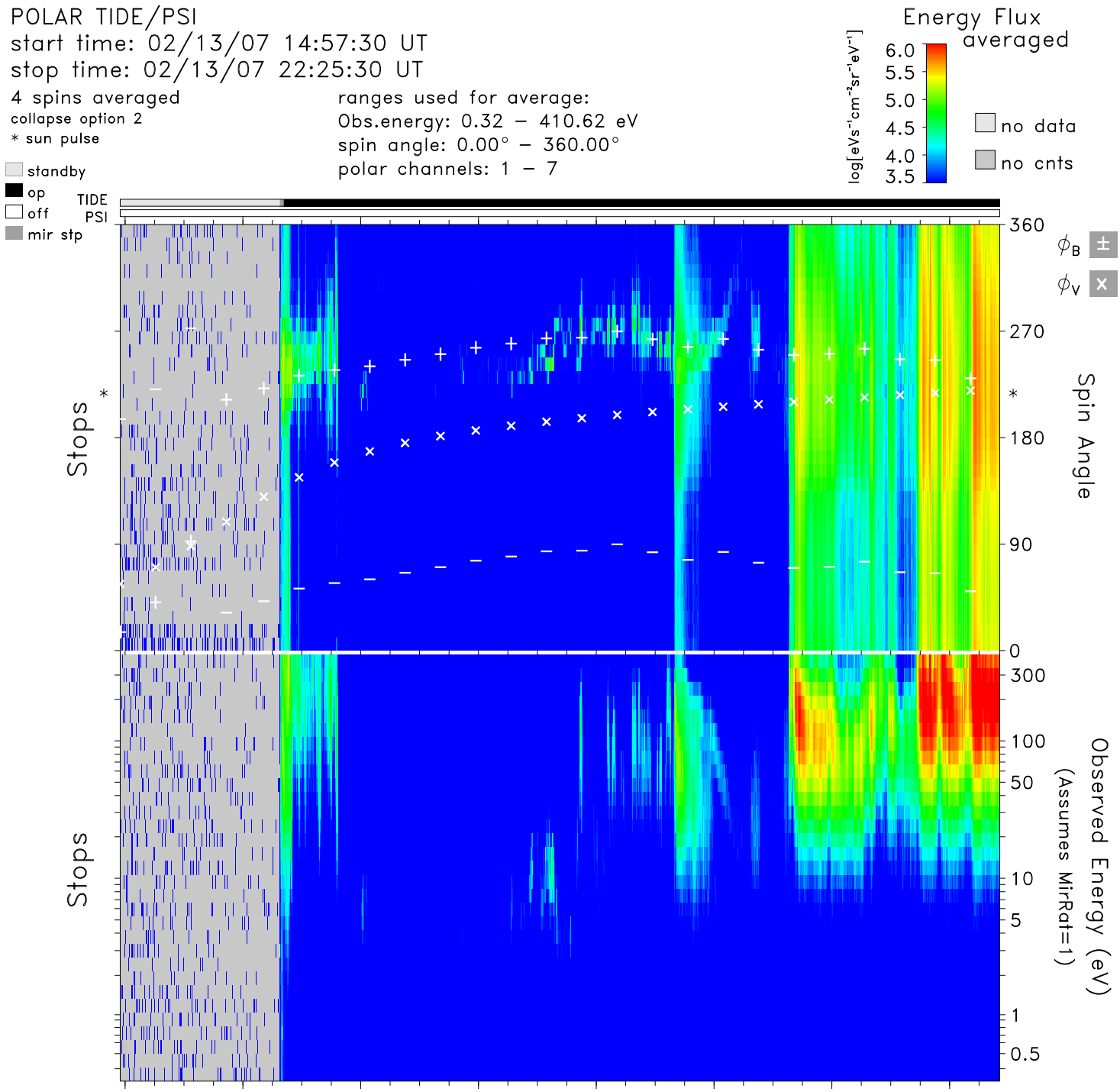
POLAR TIDE/PSI
start time: 02/13/07 14:57:30 UT
stop time: 02/13/07 22:25:30 UT

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	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	hr:mn
Re	2.0	3.2	4.8	6.0	7.0	7.8	8.4	8.8	Re
Lshell	4.8	4.1	17.8	87.6	100.0	100.0	100.0	100.0	
mlt	23.4	0.6	0.8	0.9	0.2	15.7	14.3	13.9	hrs
mlat	50.8	−28.9	−59.0	−74.8	−84.9	−87.1	−82.2	−78.3	degs
invlat	63.0	60.6	76.3	83.9	88.1	89.0	87.3	86.1	degs

tide_lz_v6.1.3
Sun Feb 18 02:28:14 2007
plot: t0702131457_2225_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t070213_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07021302.cdf
orbit: 07021303.cdf
level-zero: 07021301.dat