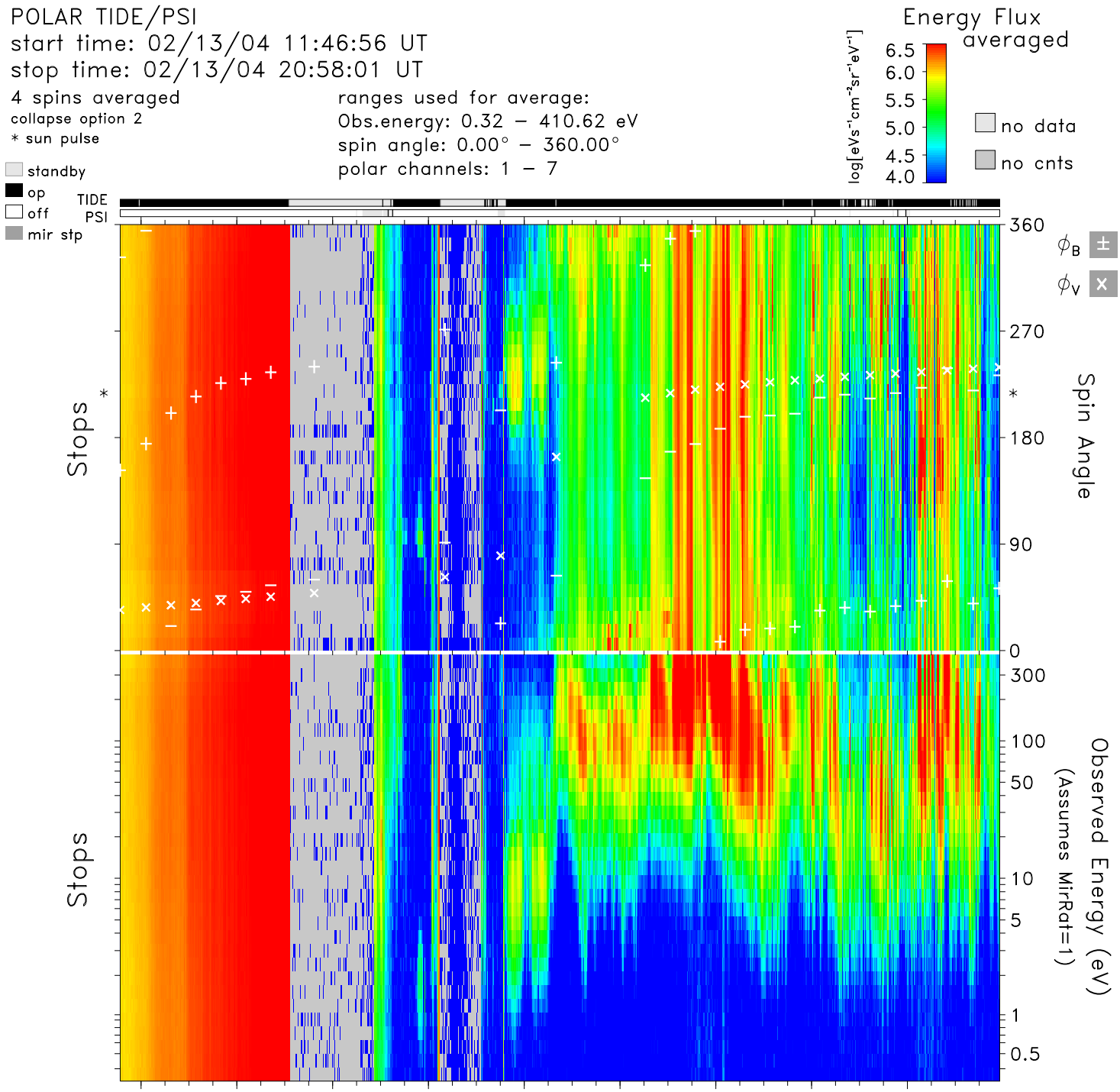
POLAR TIDE/PSI
start time: 02/13/04 11:46:56 UT
stop time: 02/13/04 20:58:01 UT

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	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	hr:mn
Re	7.3	6.2	4.8	3.1	1.5	3.1	4.9	6.2	7.3	Re
Lshell	7.3	6.5	6.2	9.2	1.6	84.8	28.7	17.5	14.9	
mlt	13.5	13.7	14.0	14.8	1.0	5.9	12.1	12.8	13.1	hrs
mlat	0.3	11.7	27.1	54.4	17.2	−78.9	−65.6	−53.3	−45.4	degs
invlat	68.3	67.0	66.3	70.7	37.7	83.8	79.2	76.2	75.0	degs

tide_lz_v6.1.0
Tue Sep 5 18:05:44 2006
plot: t0402131146_2058_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040215_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04021302.cdf
orbit: 04021302.cdf
level-zero: 04021302.dat