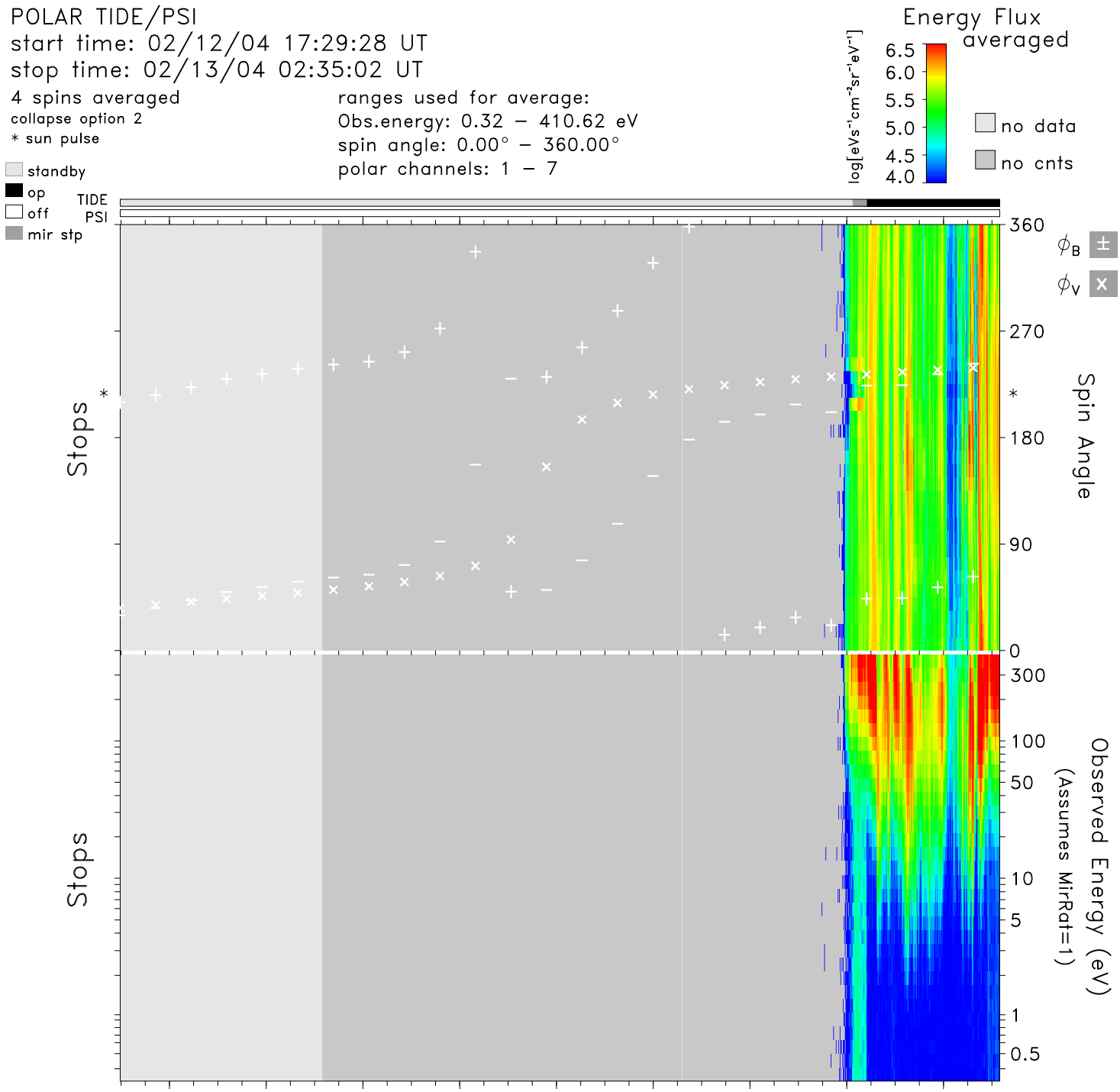
POLAR TIDE/PSI
start time: 02/12/04 17:29:28 UT
stop time: 02/13/04 02:35:02 UT

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	18:00	19:00	20:00	21:00	22:00	23:00	00:00	01:00	02:00	hr:mn
Re	6.9	5.7	4.2	2.3	1.9	3.8	5.4	6.7	7.6	Re
Lshell	7.5	7.1	7.5	100.0	3.1	100.0	49.3	30.3	25.2	
mlt	13.5	13.5	13.6	14.5	1.0	17.4	14.0	13.7	13.6	hrs
mlat	14.9	25.2	41.4	81.2	−38.1	−85.8	−70.6	−62.1	−56.7	degs
invlat	68.5	67.9	68.6	84.3	55.6	87.9	81.8	79.5	78.5	degs

tide_lz_v6.1.0
Tue Sep 5 17:56:39 2006
plot: t0402121729_0235_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040211_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04021202.cdf, 04021302.cdf
orbit: 04021202.cdf, 04021302.cdf
level-zero: 04021201.dat, 04021302.dat