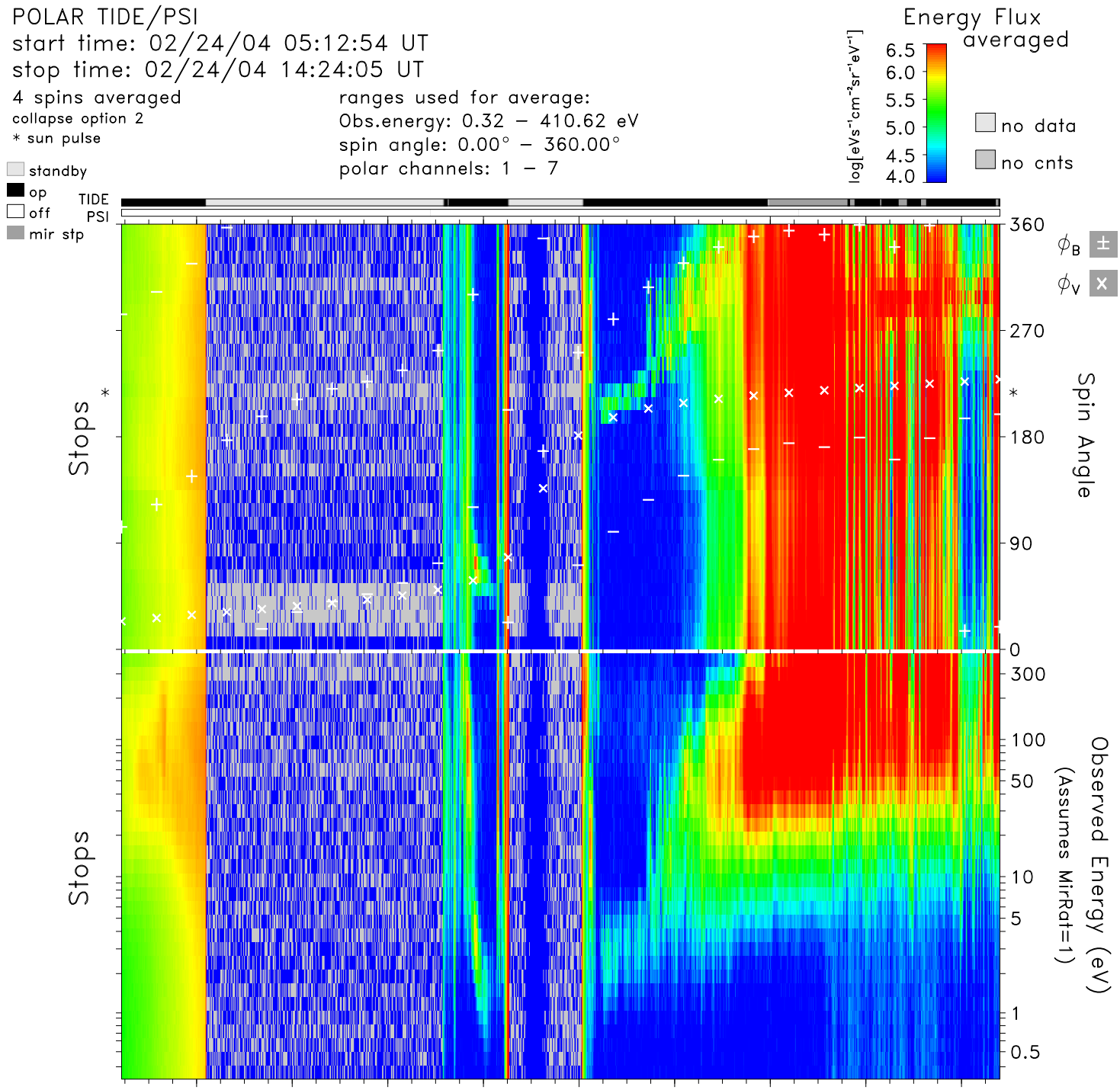
POLAR TIDE/PSI
start time: 02/24/04 05:12:54 UT
stop time: 02/24/04 14:24:05 UT

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	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	hr:mn
Re	6.6	5.4	3.8	1.9	2.4	4.2	5.7	6.9	7.8	Re
Lshell	6.6	5.5	4.9	38.9	4.8	43.1	25.9	17.8	14.5	
mlt	12.8	12.9	13.3	18.6	2.2	7.3	10.3	11.2	11.6	hrs
mlat	−3.9	8.0	28.7	77.3	−45.3	−71.6	−61.8	−51.3	−42.5	degs
invlat	67.1	64.6	63.1	80.8	62.9	81.2	78.7	76.3	74.8	degs

tide_lz_v6.1.0
Tue Sep 5 20:12:16 2006
plot: t0402240512_1424_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040223_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04022402.cdf
orbit: 04022403.cdf
level-zero: 04022401.dat