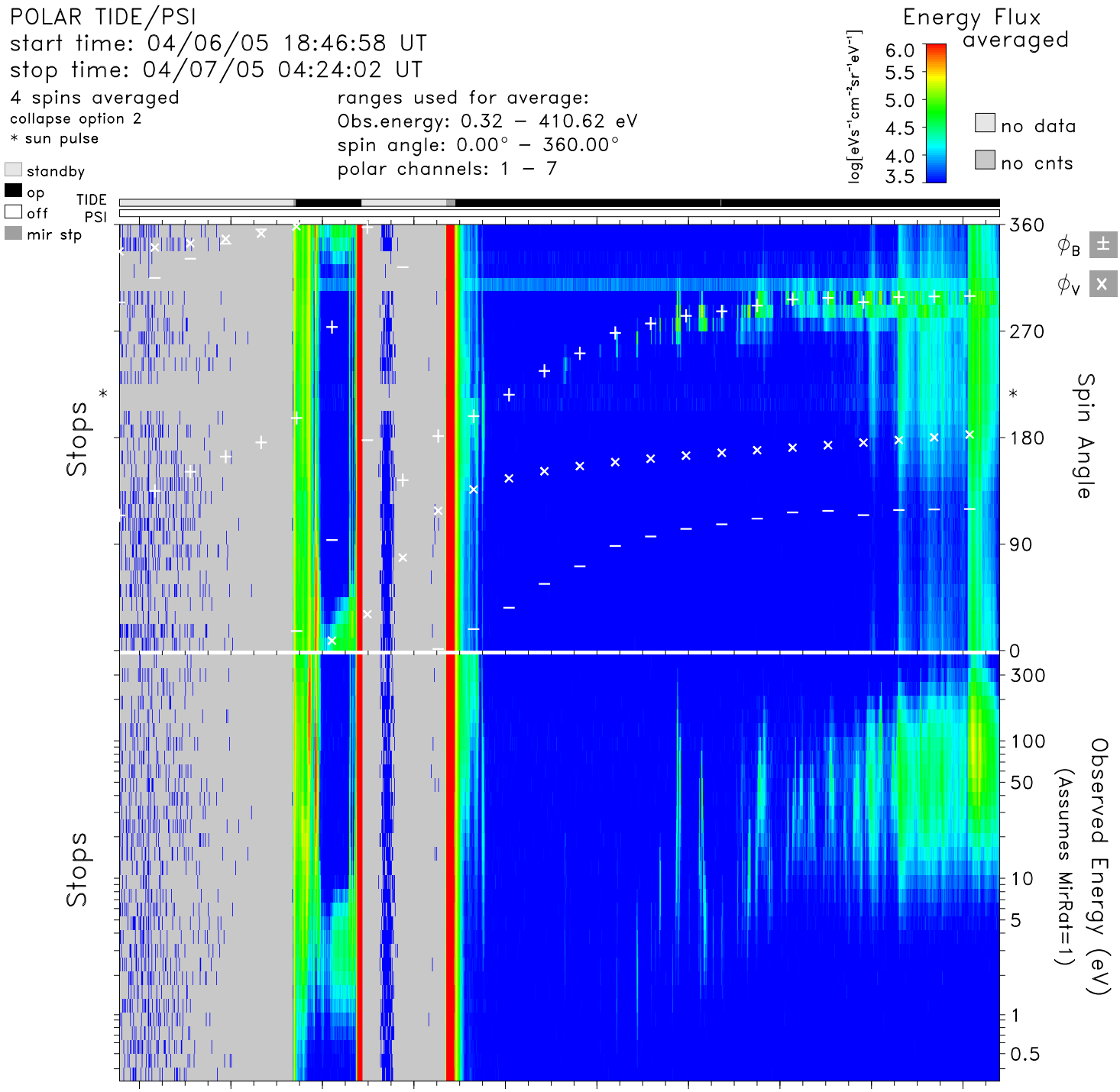
POLAR TIDE/PSI
start time: 04/06/05 18:46:58 UT
stop time: 04/07/05 04:24:02 UT

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	19:00	20:00	21:00	22:00	23:00	00:00	01:00	02:00	03:00	04:00	hr:mn
Re	5.4	3.9	2.1	2.3	4.0	5.5	6.7	7.6	8.3	8.8	Re
Lshell	5.5	4.7	39.1	2.6	19.7	100.0	100.0	100.0	95.5	52.5	
mlt	9.8	9.7	9.1	21.6	21.4	21.7	4.8	7.7	8.0	8.1	hrs
mlat	7.0	25.0	76.7	−18.7	−62.9	−80.3	−87.6	−80.1	−72.8	−65.7	degs
invlat	64.7	62.4	80.8	51.7	77.0	85.9	89.1	86.4	84.1	82.1	degs

tide_lz_v6.1.0
Wed Nov 22 03:13:33 2006
plot: t0504061846_0424_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050408_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05040604.cdf, 05040704.cdf
orbit: 05040603.cdf, 05040703.cdf
level−zero: 05040601.dat, 05040701.dat