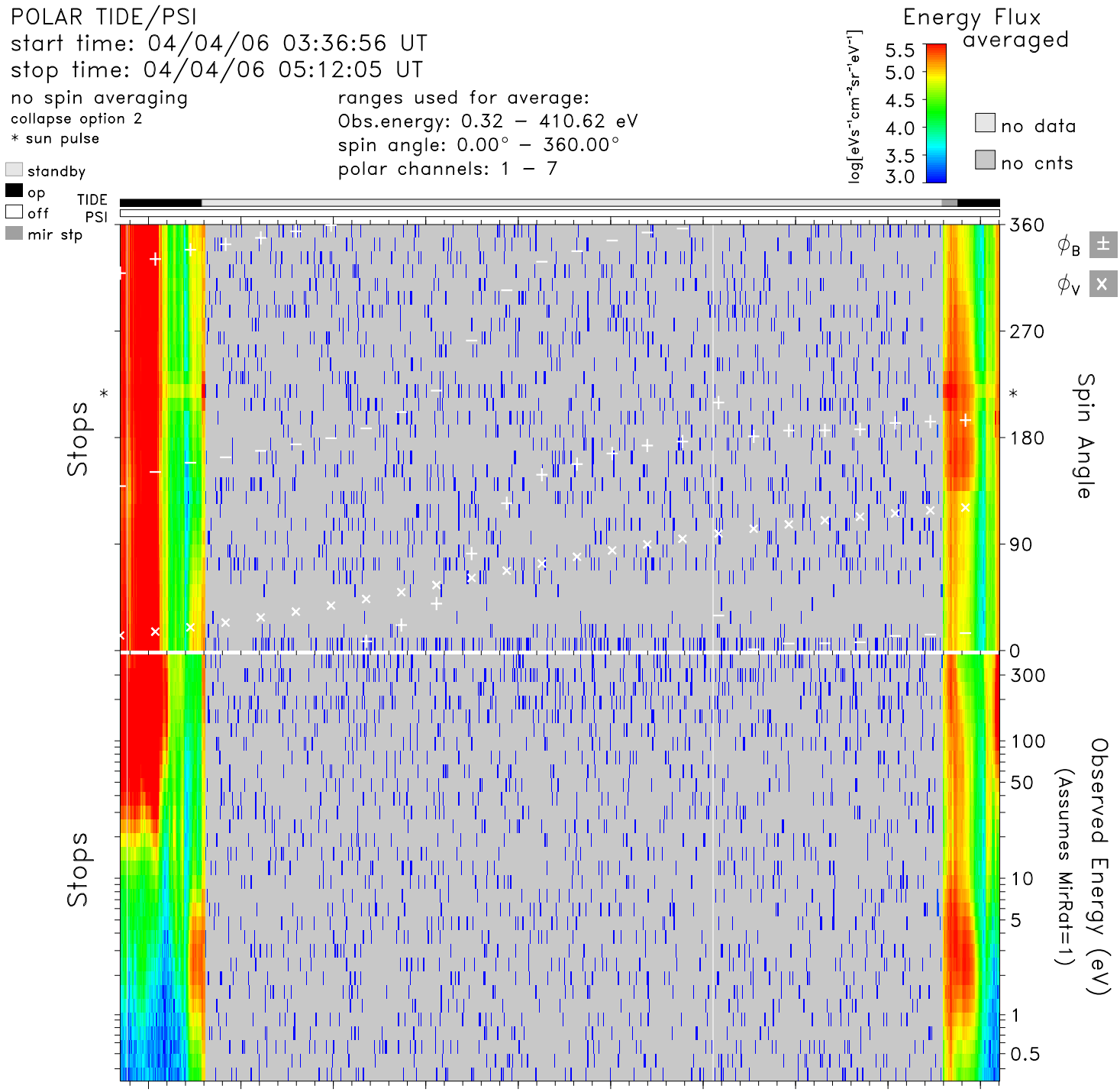
POLAR TIDE/PSI
start time: 04/04/06 03:36:56 UT
stop time: 04/04/06 05:12:05 UT

no spin averaging
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	03:40	03:50	04:00	04:10	04:20	04:30	04:40	04:50	05:00	05:10	hr:mn
Re	1.9	1.9	2.0	2.2	2.5	2.8	3.0	3.3	3.6	3.9	Re
Lshell	12.7	4.1	2.6	2.4	2.5	2.9	3.6	4.4	5.4	6.7	
mlt	20.5	21.1	21.4	21.6	21.7	21.9	22.0	22.1	22.2	22.4	hrs
mlat	67.6	46.7	27.6	11.5	−1.6	−12.3	−21.0	−28.4	−34.6	−39.9	degs
invlat	73.7	60.2	51.9	49.6	51.2	54.4	58.0	61.4	64.5	67.2	degs

tide_lz_v6.1.0
Sun Jul 30 05:14:53 2006
plot: t0604040336_0512_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 06040403.cdf
orbit: 06040403.cdf
level−zero: 06040401.dat