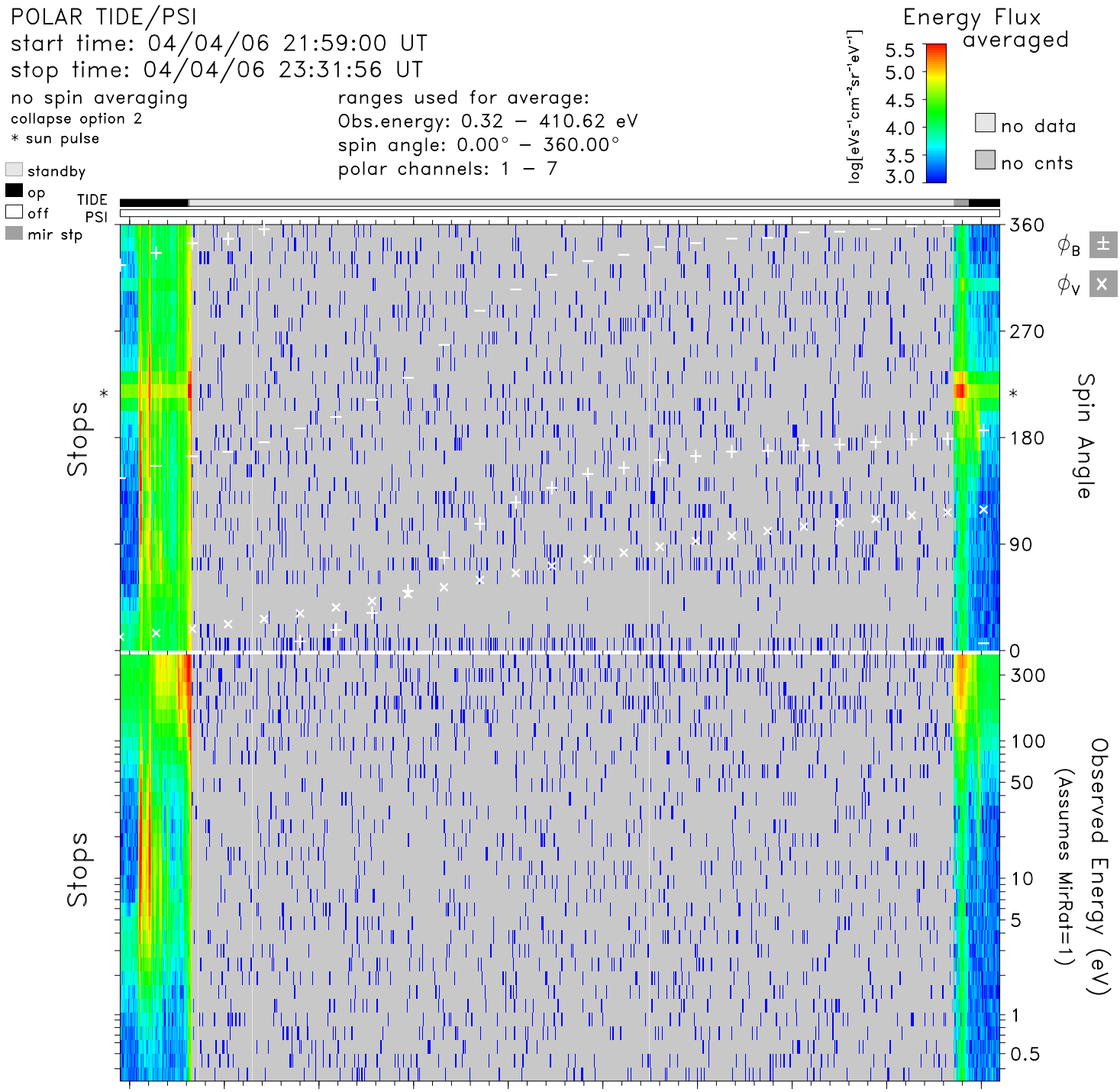
POLAR TIDE/PSI
start time: 04/04/06 21:59:00 UT
stop time: 04/04/06 23:31:56 UT

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	22:00	22:10	22:20	22:30	22:40	22:50	23:00	23:10	23:20	23:30	hr:mn
Re	1.9	1.9	2.0	2.2	2.4	2.7	3.0	3.3	3.5	3.8	Re
Lshell	14.0	4.2	2.6	2.4	2.5	2.9	3.5	4.3	5.3	6.5	
mlt	22.0	21.7	21.6	21.5	21.5	21.5	21.5	21.4	21.4	21.4	hrs
mlat	68.6	47.6	28.3	12.0	−1.3	−12.1	−20.9	−28.1	−34.2	−39.4	degs
invlat	74.5	60.8	52.0	49.3	50.8	54.1	57.7	61.1	64.2	66.9	degs

tide_lz_v6.1.0
Sun Jul 30 05:27:41 2006
plot: t0604042159_2331_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