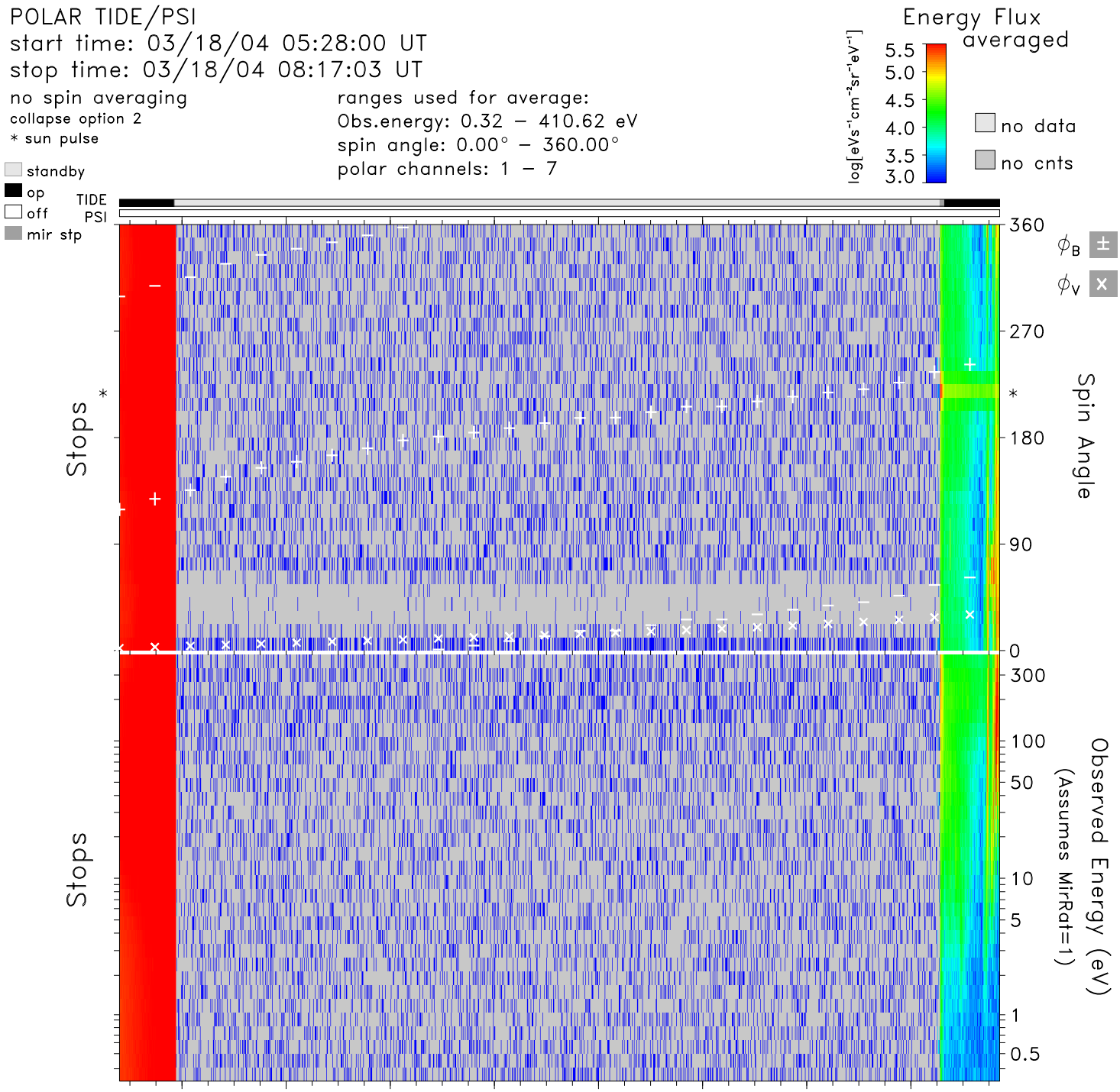
POLAR TIDE/PSI
start time: 03/18/04 05:28:00 UT
stop time: 03/18/04 08:17:03 UT

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	05:40	06:00	06:20	06:40	07:00	07:20	07:40	08:00	hr:mn
Re	6.5	6.1	5.7	5.2	4.7	4.2	3.6	2.9	Re
Lshell	6.5	6.1	5.7	5.4	5.1	4.9	5.1	6.2	
mlt	11.3	11.3	11.4	11.5	11.6	11.7	12.0	12.4	hrs
mlat	−2.8	1.1	5.4	10.5	16.6	24.0	33.6	46.8	degs
invlat	66.8	66.0	65.2	64.4	63.7	63.3	63.7	66.3	degs

tide_lz_v6.1.0
Wed Jul 26 21:08:49 2006
plot: t0403180528_0817_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: 04031804.cdf
orbit: 04031803.cdf
level-zero: 04031801.dat