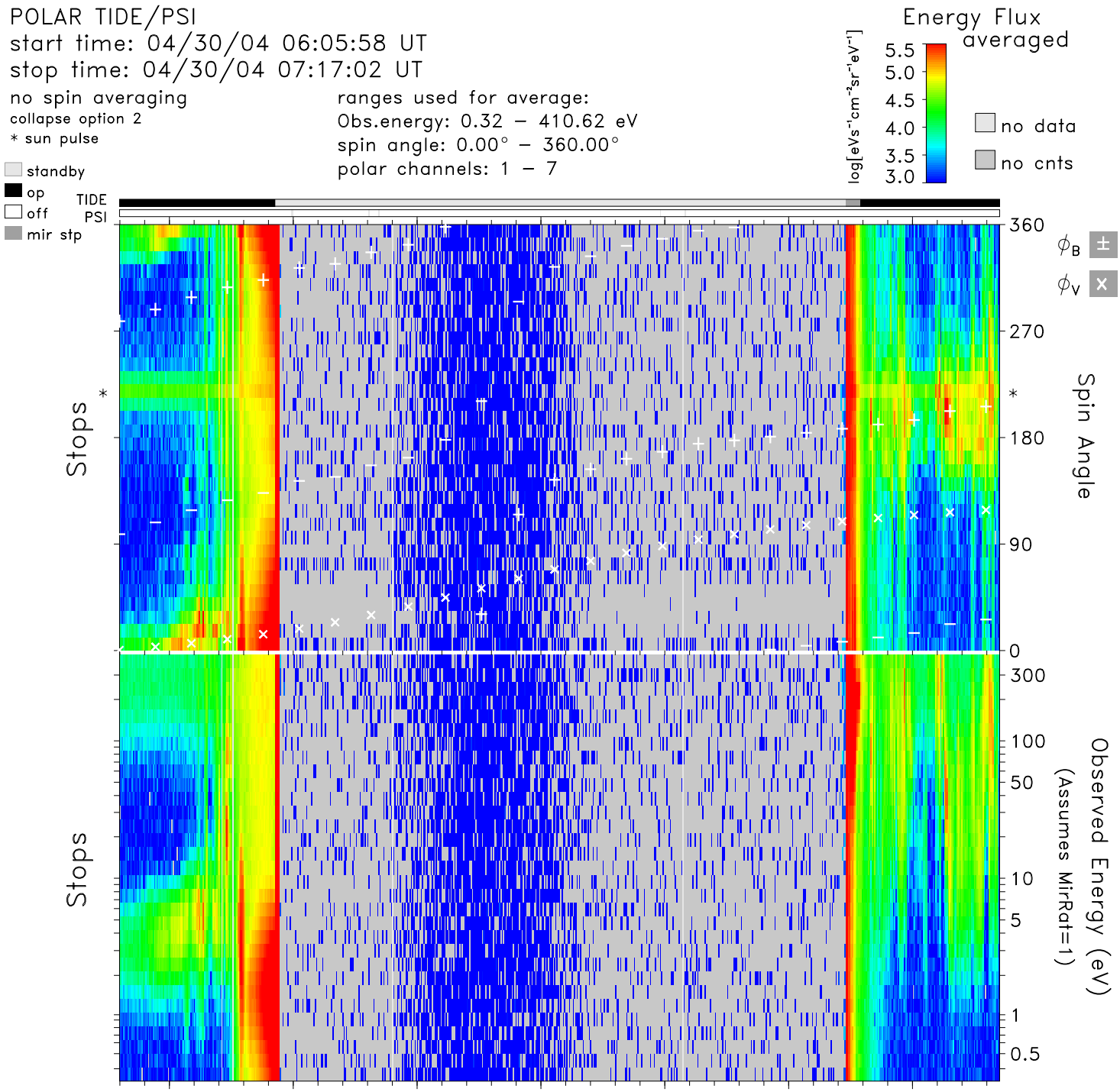
POLAR TIDE/PSI
start time: 04/30/04 06:05:58 UT
stop time: 04/30/04 07:17:02 UT

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	06:10	06:20	06:30	06:40	06:50	07:00	07:10	hr:mn
Re	1.8	1.6	1.6	1.7	2.0	2.3	2.6	Re
Lshell	13.5	3.3	1.7	1.7	2.5	4.1	7.1	
mlt	17.7	19.5	20.3	20.8	21.3	21.7	22.3	hrs
mlat	69.1	46.8	19.1	−6.5	−26.8	−41.7	−52.7	degs
invlat	74.2	56.7	40.6	40.3	50.3	60.3	67.9	degs

tide_lz_v6.1.0
Wed Jul 26 23:40:25 2006
plot: t0404300605_0717_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: 04043001.cdf
orbit: 04043001.cdf
level−zero: 04043001.dat