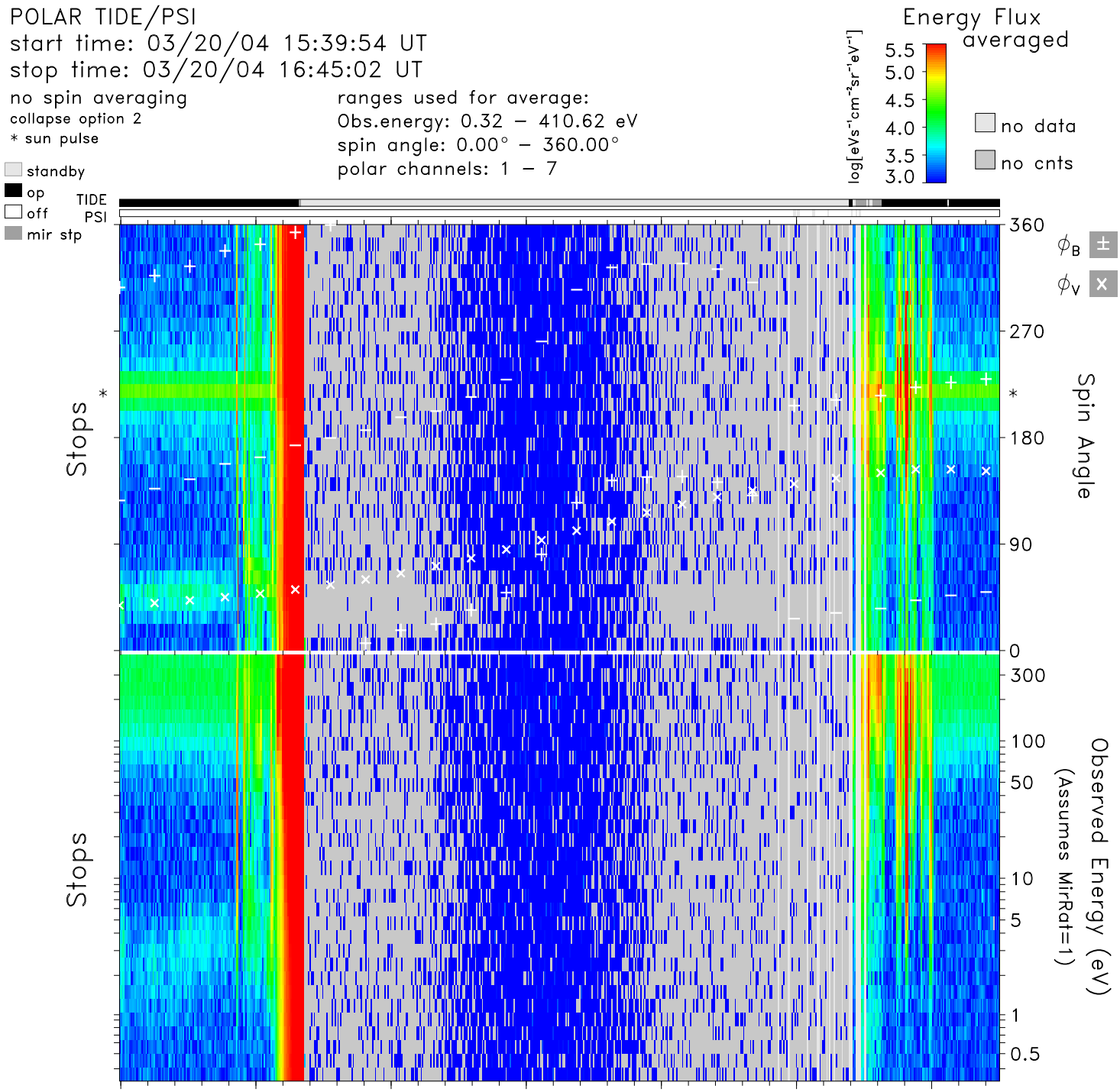
POLAR TIDE/PSI
start time: 03/20/04 15:39:54 UT
stop time: 03/20/04 16:45:02 UT

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	15:40	15:50	16:00	16:10	16:20	16:30	16:40	hr:mn
Re	2.0	1.7	1.6	1.6	1.7	2.0	2.3	Re
Lshell	31.7	5.5	2.0	1.5	2.1	4.1	9.6	
mlt	20.3	22.0	22.6	22.9	23.1	23.2	23.4	hrs
mlat	75.7	56.6	30.0	0.5	−25.7	−45.9	−60.7	degs
invlat	79.8	64.7	45.1	35.8	46.2	60.3	71.2	degs

tide_lz_v6.1.0
Wed Jul 26 21:15:33 2006
plot: t0403201539_1645_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: 04032004.cdf
orbit: 04032003.cdf
level−zero: 04032001.dat