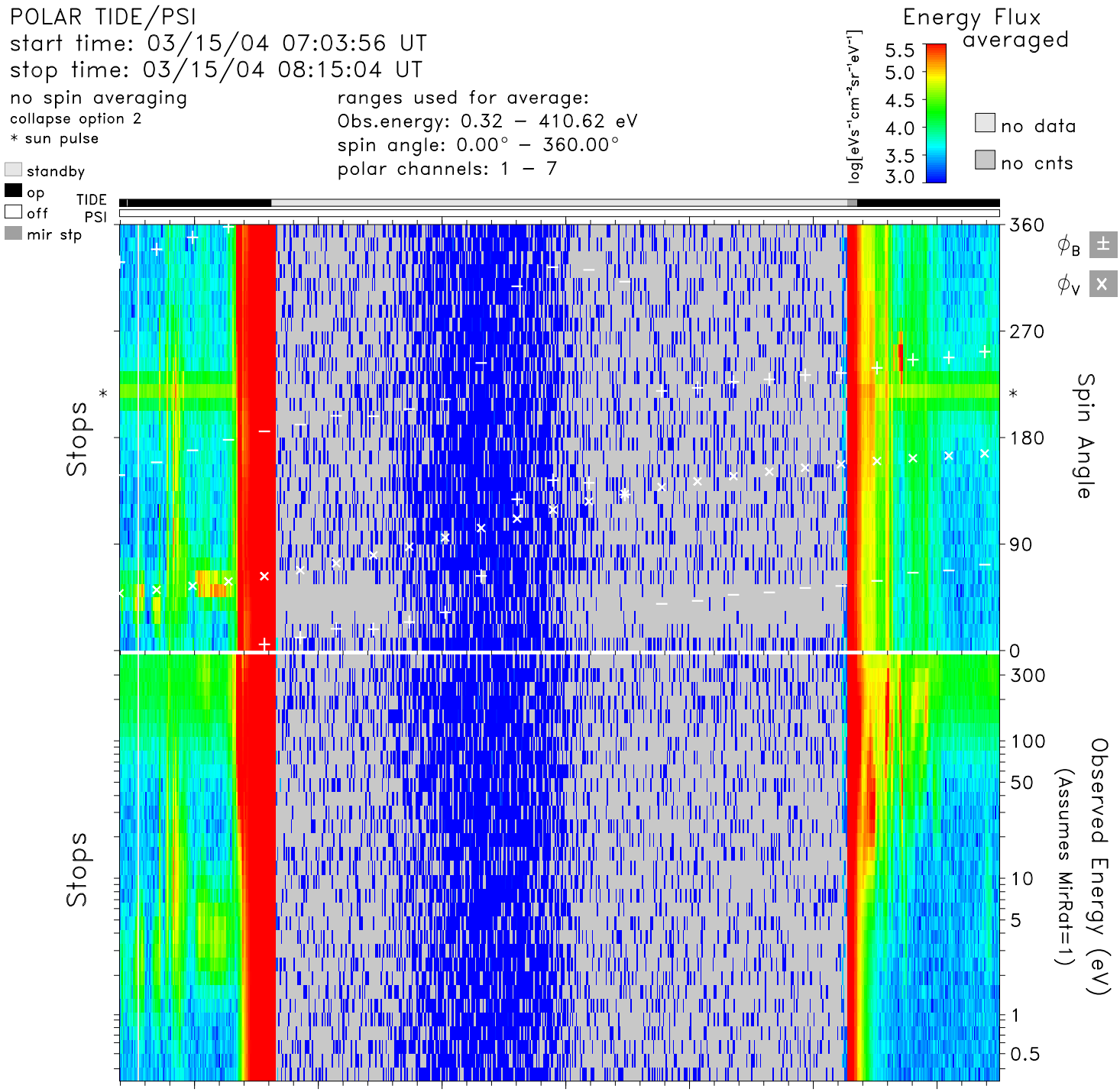
POLAR TIDE/PSI
start time: 03/15/04 07:03:56 UT
stop time: 03/15/04 08:15:04 UT

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	07:10	07:20	07:30	07:40	07:50	08:00	08:10	hr:mn
Re	1.7	1.6	1.6	1.8	2.1	2.4	2.7	Re
Lshell	9.9	2.6	1.7	1.9	2.8	4.5	7.7	
mlt	21.8	23.0	23.5	23.9	0.3	0.7	1.2	hrs
mlat	66.0	40.1	12.4	−11.5	−29.8	−43.3	−53.3	degs
invlat	71.5	52.1	39.7	43.2	53.1	62.0	68.8	degs

tide_lz_v6.1.0
Wed Jul 26 20:58:09 2006
plot: t0403150703_0815_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: 04031503.cdf
orbit: 04031502.cdf
level-zero: 04031501.dat