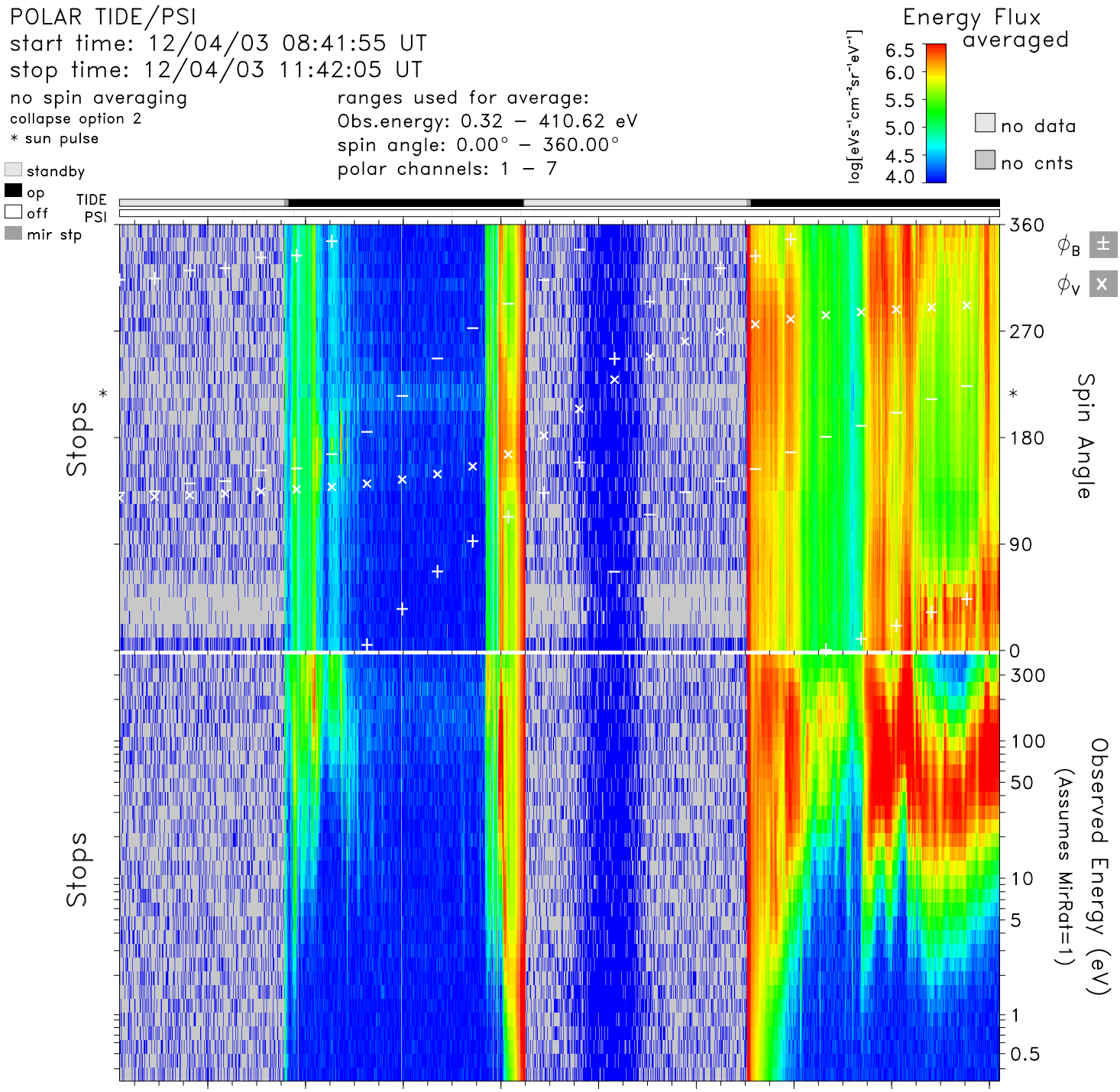
POLAR TIDE/PSI
start time: 12/04/03 08:41:55 UT
stop time: 12/04/03 11:42:05 UT

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	09:00	09:20	09:40	10:00	10:20	10:40	11:00	11:20	11:40	hr:mn
Re	3.5	2.8	2.2	1.6	1.6	2.1	2.7	3.4	4.0	Re
Lshell	5.7	7.8	38.2	7.9	1.7	3.0	9.1	30.2	94.2	
mlt	19.0	19.1	19.8	6.5	6.9	7.2	7.7	8.6	10.4	hrs
mlat	39.3	53.4	76.4	62.7	8.3	−32.7	−56.3	−70.3	−78.1	degs
invlat	65.2	69.0	80.7	69.1	40.1	55.0	70.6	79.5	84.1	degs

tide_lz_v6.1.0
Fri Aug 11 15:26:49 2006
plot: t0312040841_1142_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t031204_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03120402.cdf
orbit: 03120401.cdf
level−zero: 03120401.dat