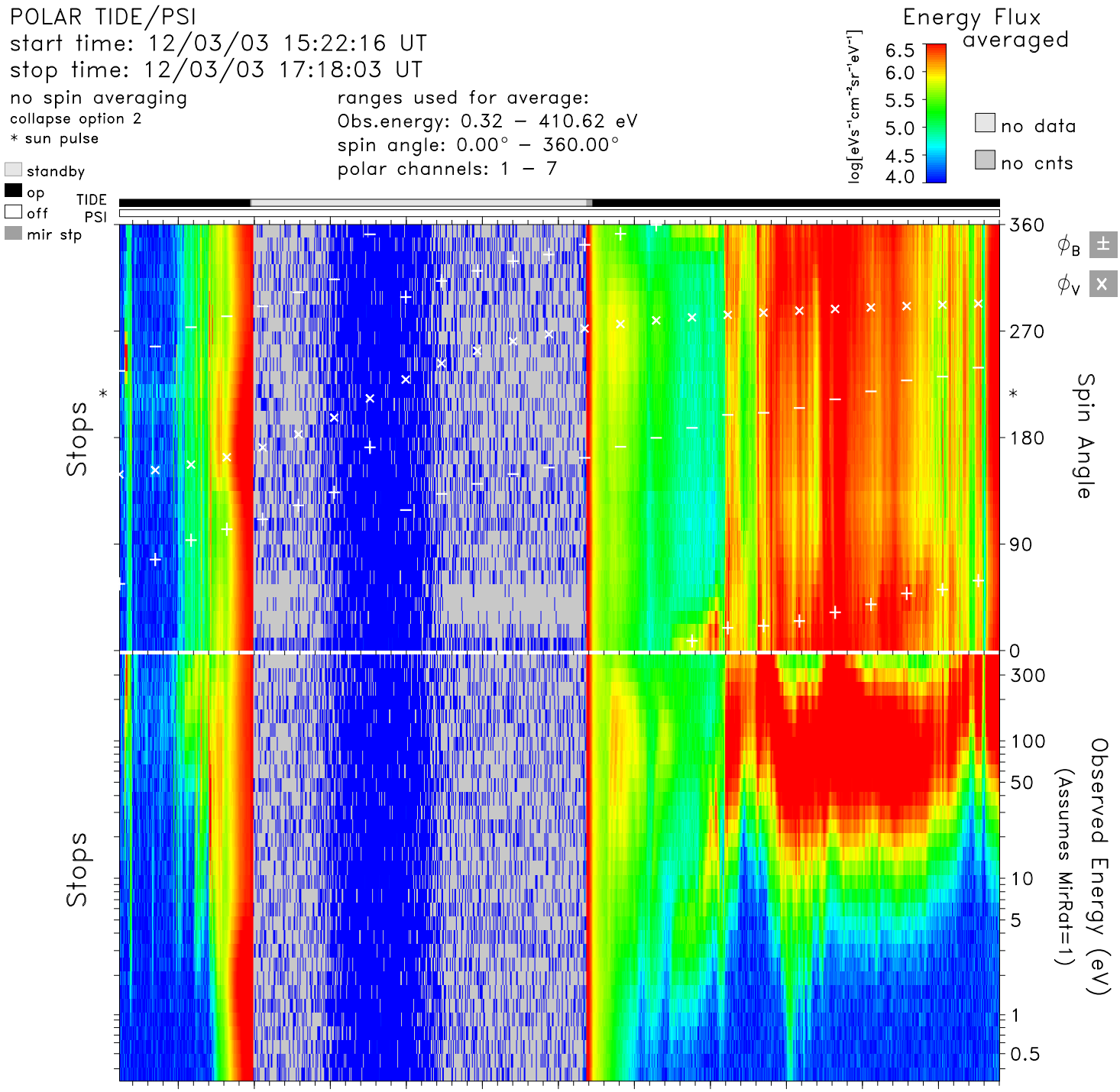
POLAR TIDE/PSI
start time: 12/03/03 15:22:16 UT
stop time: 12/03/03 17:18:03 UT

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	15:30	15:40	15:50	16:00	16:10	16:20	16:30	16:40	16:50	17:00	17:10	hr:mn
Re	1.8	1.6	1.5	1.6	1.9	2.2	2.5	2.8	3.2	3.5	3.8	Re
Lshell	15.8	3.7	1.7	1.7	2.4	4.2	7.8	14.0	22.9	31.7	36.3	
mlt	3.6	5.6	6.5	7.0	7.5	8.0	8.7	9.5	10.6	11.7	12.9	hrs
mlat	70.5	49.3	21.1	−6.2	−28.0	−44.0	−55.3	−63.1	−68.1	−70.6	−71.1	degs
invlat	75.4	58.4	40.6	38.9	49.9	60.9	69.0	74.5	77.9	79.8	80.4	degs

tide_lz_v6.1.0
Fri Aug 11 15:24:05 2006
plot: t0312031522_1718_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: 03120302.cdf
orbit: 03120301.cdf
level−zero: 03120301.dat