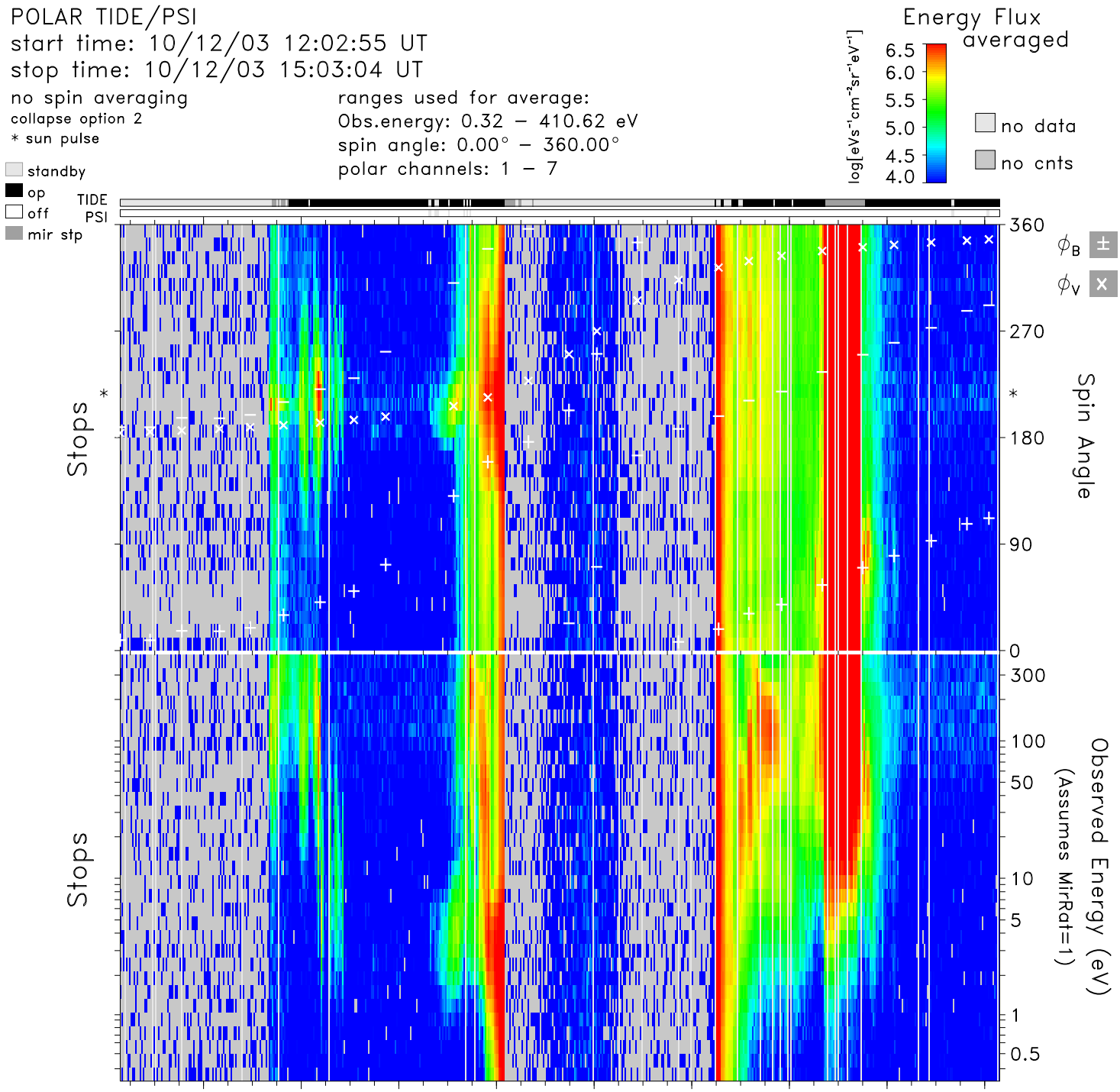
POLAR TIDE/PSI
start time: 10/12/03 12:02:55 UT
stop time: 10/12/03 15:03:04 UT

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	12:20	12:40	13:00	13:20	13:40	14:00	14:20	14:40	15:00	hr:mn
Re	3.5	2.9	2.2	1.7	1.6	2.0	2.7	3.3	3.9	Re
Lshell	6.0	8.3	38.5	9.0	1.7	3.0	9.7	36.8	100.0	
mlt	22.3	22.4	23.0	9.8	10.2	10.5	11.0	12.0	14.2	hrs
mlat	40.7	54.3	76.3	64.4	9.5	−33.3	−58.0	−72.4	−79.8	degs
invlat	65.9	69.6	80.7	70.5	39.7	54.8	71.3	80.5	84.9	degs

tide_lz_v6.1.0
Fri Aug 11 12:26:17 2006
plot: t0310121202_1503_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t031011_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03101202.cdf
orbit: 03101202.cdf
level−zero: 03101201.dat