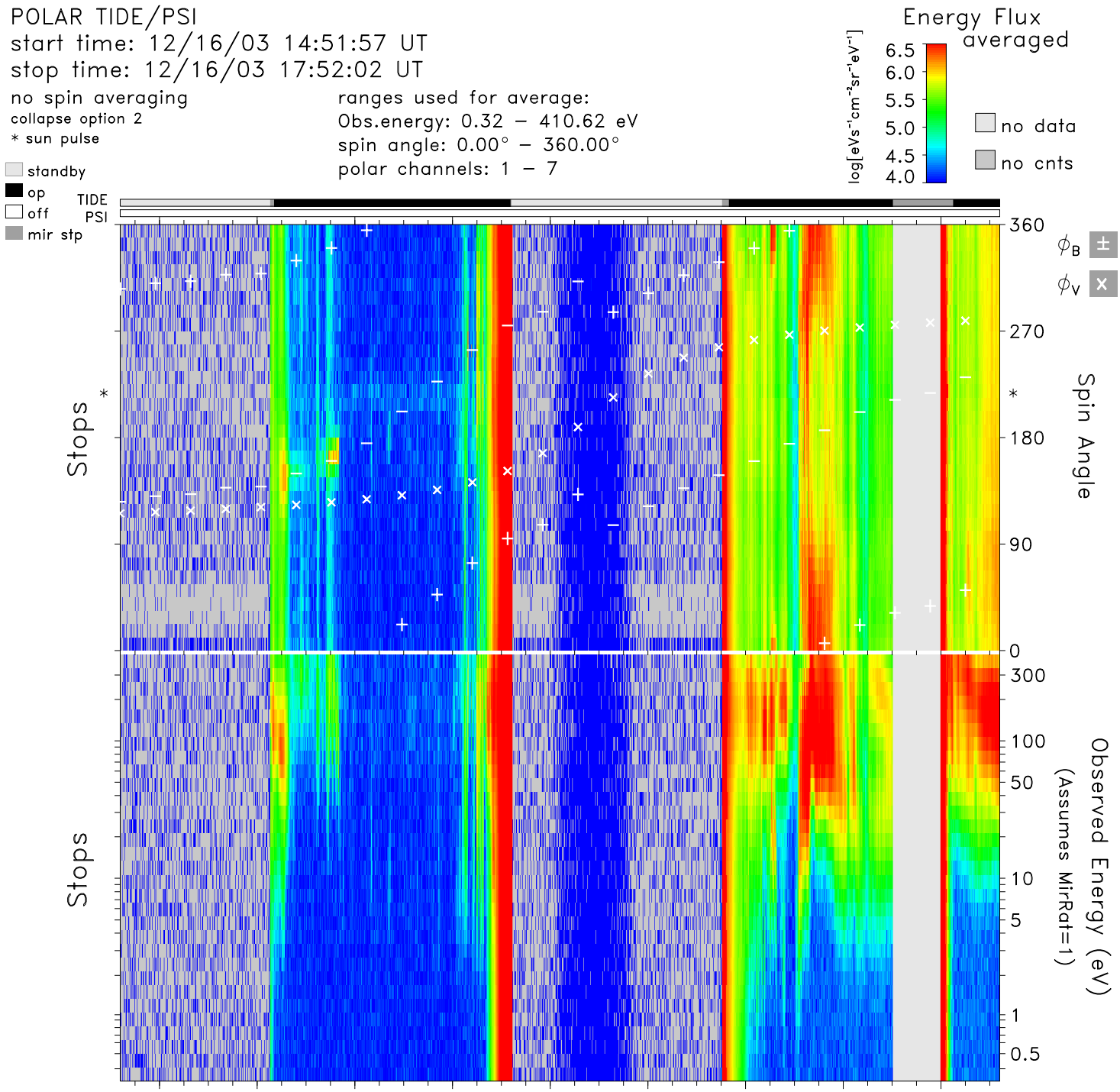
POLAR TIDE/PSI
start time: 12/16/03 14:51:57 UT
stop time: 12/16/03 17:52:02 UT

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	15:00	15:20	15:40	16:00	16:20	16:40	17:00	17:20	17:40	hr:mn
Re	3.8	3.2	2.5	1.9	1.5	1.8	2.4	3.0	3.7	Re
Lshell	5.7	6.7	11.7	19.7	1.9	2.1	7.4	24.2	38.0	
mlt	18.5	18.9	20.0	1.5	5.2	6.3	7.6	9.7	12.2	hrs
mlat	35.3	46.7	62.6	72.2	28.4	−24.7	−55.3	−69.2	−71.8	degs
invlat	65.2	67.3	73.0	77.0	43.7	46.8	68.4	78.3	80.7	degs

tide_lz_v6.1.0
Fri Aug 11 16:05:14 2006
plot: t0312161451_1752_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t031216_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03121602.cdf
orbit: 03121601.cdf
level-zero: 03121601.dat