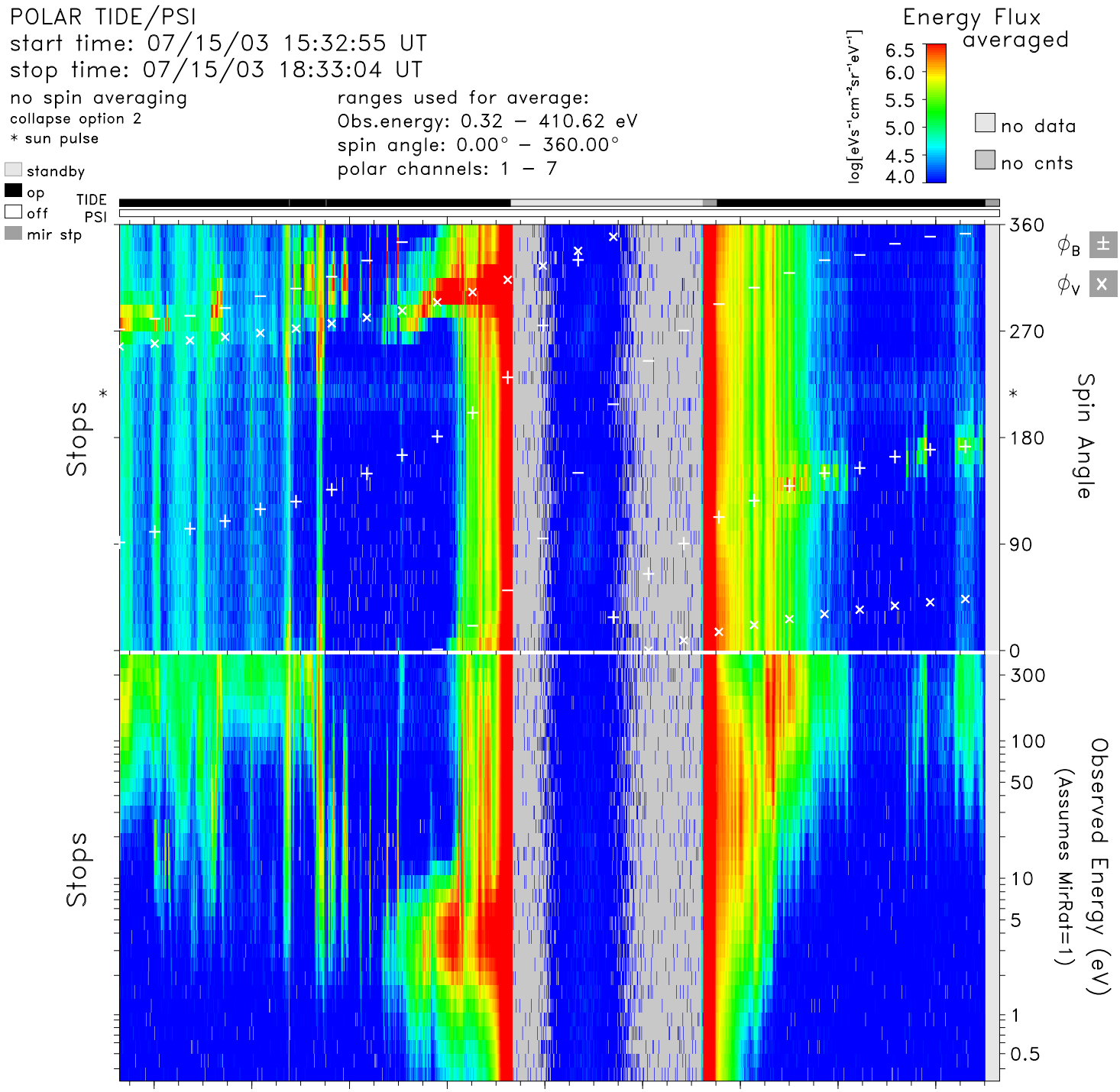
POLAR TIDE/PSI
start time: 07/15/03 15:32:55 UT
stop time: 07/15/03 18:33:04 UT

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	15:40	16:00	16:20	16:40	17:00	17:20	17:40	18:00	18:20	hr:mn
Re	3.8	3.2	2.5	1.9	1.5	1.7	2.3	3.0	3.6	Re
Lshell	7.4	9.6	25.1	59.3	2.1	2.1	7.2	38.9	100.0	
mlt	3.6	3.6	3.6	15.8	15.7	15.8	15.8	16.1	17.3	hrs
mlat	44.4	55.0	71.6	79.7	30.7	−21.9	−54.8	−73.8	−85.6	degs
invlat	68.4	71.2	78.5	82.5	46.7	46.5	68.1	80.8	87.7	degs

tide_lz_v6.1.0
Fri Aug 11 07:18:54 2006
plot: t0307151532_1833_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030715_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03071501.cdf
orbit: 03071501.cdf
level-zero: 03071501.dat