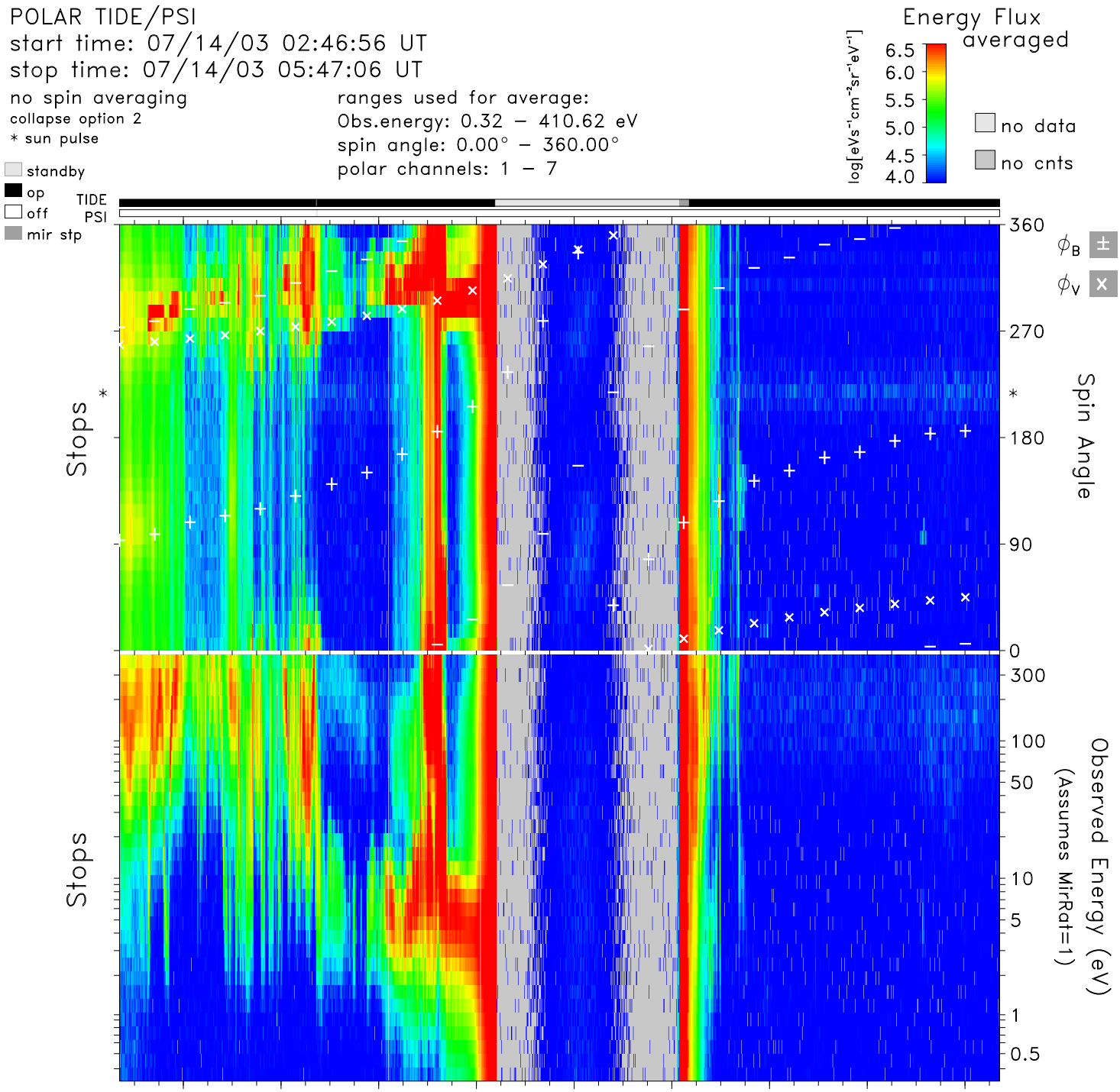
POLAR TIDE/PSI
start time: 07/14/03 02:46:56 UT
stop time: 07/14/03 05:47:06 UT

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	03:00	03:20	03:40	04:00	04:20	04:40	05:00	05:20	05:40	hr:mn
Re	3.7	3.0	2.4	1.8	1.5	1.9	2.5	3.2	3.8	Re
Lshell	7.7	10.7	23.8	6.3	1.5	3.8	20.7	38.2	25.8	
mlt	5.2	5.8	8.2	14.0	15.8	17.1	19.4	23.0	1.0	hrs
mlat	46.5	58.0	71.8	58.8	4.4	−45.5	−69.5	−73.1	−67.2	degs
invlat	68.9	72.2	78.2	66.5	33.9	59.1	77.3	80.7	78.6	degs

tide_lz_v6.1.0
Fri Aug 11 07:13:27 2006
plot: t0307140246_0547_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030713_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03071401.cdf
orbit: 03071401.cdf
level-zero: 03071401.dat