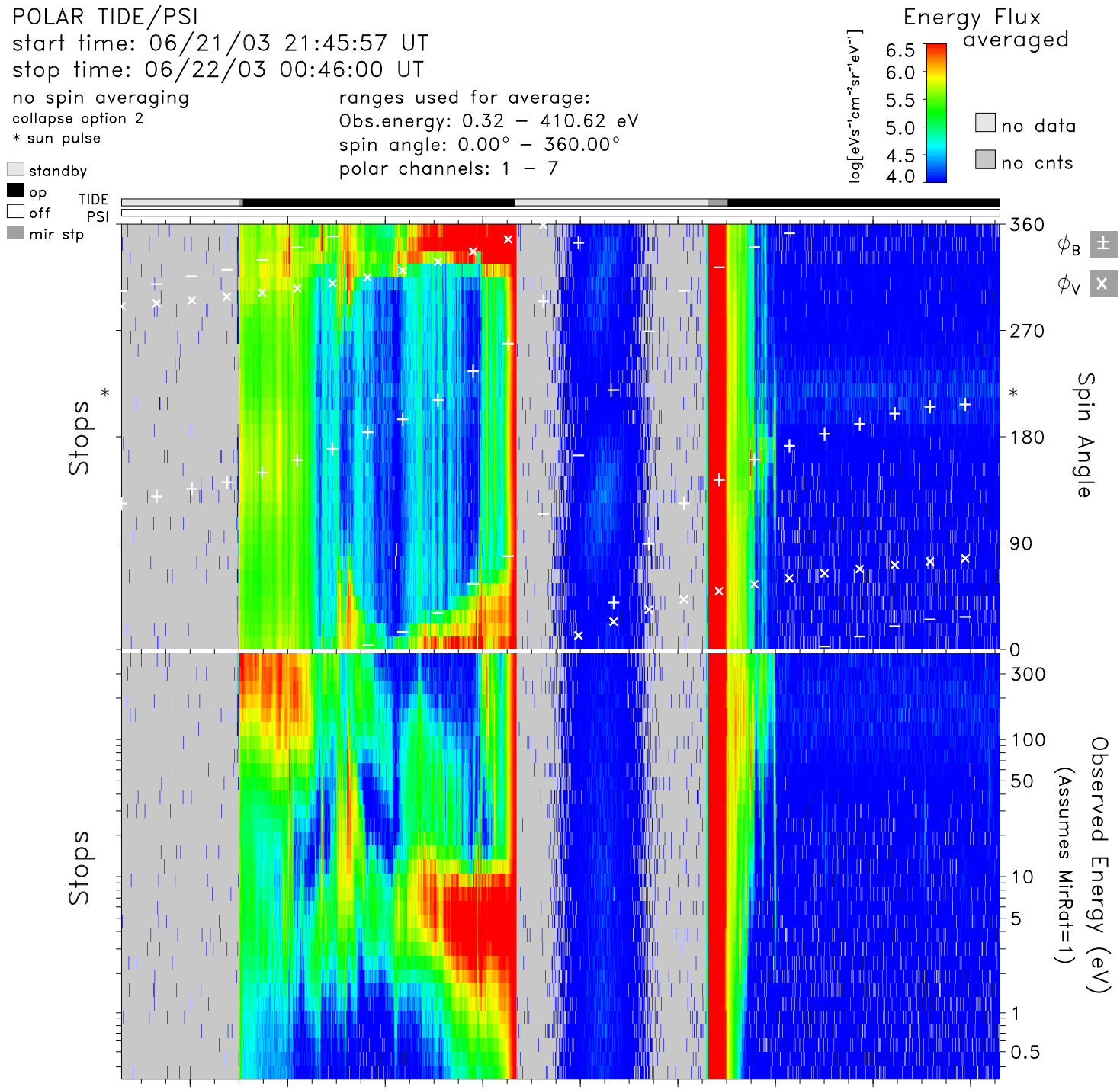
POLAR TIDE/PSI
start time: 06/21/03 21:45:57 UT
stop time: 06/22/03 00:46:00 UT

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	22:00	22:20	22:40	23:00	23:20	23:40	00:00	00:20	00:40	hr:mn
Re	3.6	3.0	2.3	1.7	1.5	1.9	2.6	3.2	3.9	Re
Lshell	6.3	8.5	29.3	10.7	1.6	2.9	10.6	36.9	59.0	
mlt	6.2	6.4	7.6	16.6	17.8	18.5	19.5	21.4	0.1	hrs
mlat	41.4	54.2	73.9	66.4	11.8	−34.4	−60.1	−72.6	−75.1	degs
invlat	66.5	69.9	79.3	72.2	38.8	54.3	72.1	80.5	82.5	degs

tide_lz_v6.1.0
Fri Aug 11 05:17:24 2006
plot: t0306212145_0046_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030621_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03062102.cdf, 03062202.cdf
orbit: 03062102.cdf, 03062202.cdf
level−zero: 03062101.dat, 03062201.dat