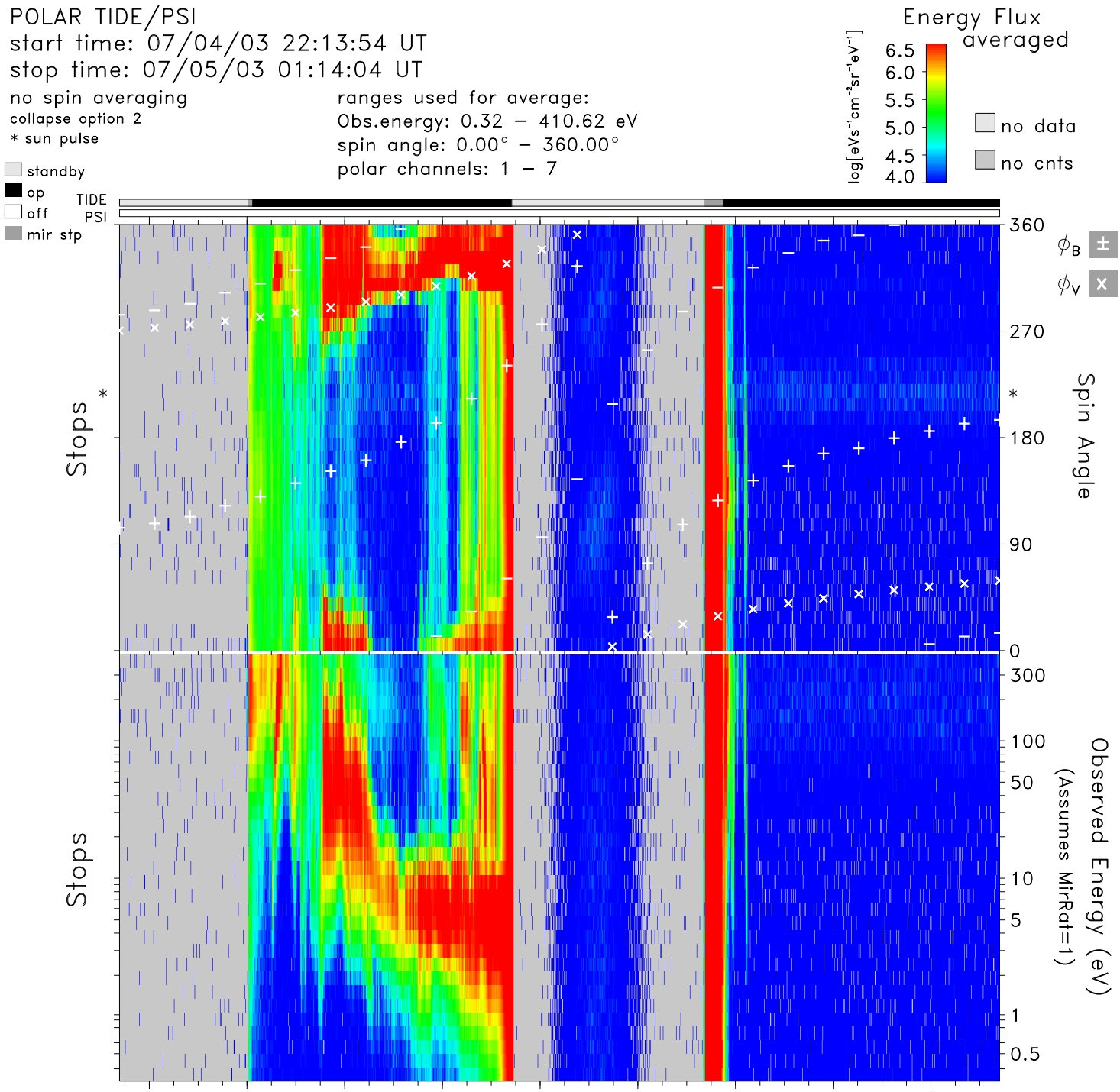
POLAR TIDE/PSI
start time: 07/04/03 22:13:54 UT
stop time: 07/05/03 01:14:04 UT

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	22:20	22:40	23:00	23:20	23:40	00:00	00:20	00:40	01:00	hr:mn
Re	3.9	3.2	2.6	1.9	1.5	1.7	2.3	3.0	3.6	Re
Lshell	5.9	6.9	12.8	45.8	2.2	2.0	6.4	22.3	41.7	
mlt	5.3	5.6	6.3	12.6	16.5	17.4	18.4	20.2	22.7	hrs
mlat	36.4	47.5	63.7	78.3	34.2	−19.8	−52.4	−68.3	−72.7	degs
invlat	65.6	67.7	73.8	81.5	48.0	44.9	66.6	77.8	81.1	degs

tide_lz_v6.1.0
Fri Aug 11 06:40:52 2006
plot: t0307042213_0114_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030705_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03070401.cdf, 03070501.cdf
orbit: 03070401.cdf, 03070501.cdf
level−zero: 03070401.dat, 03070501.dat