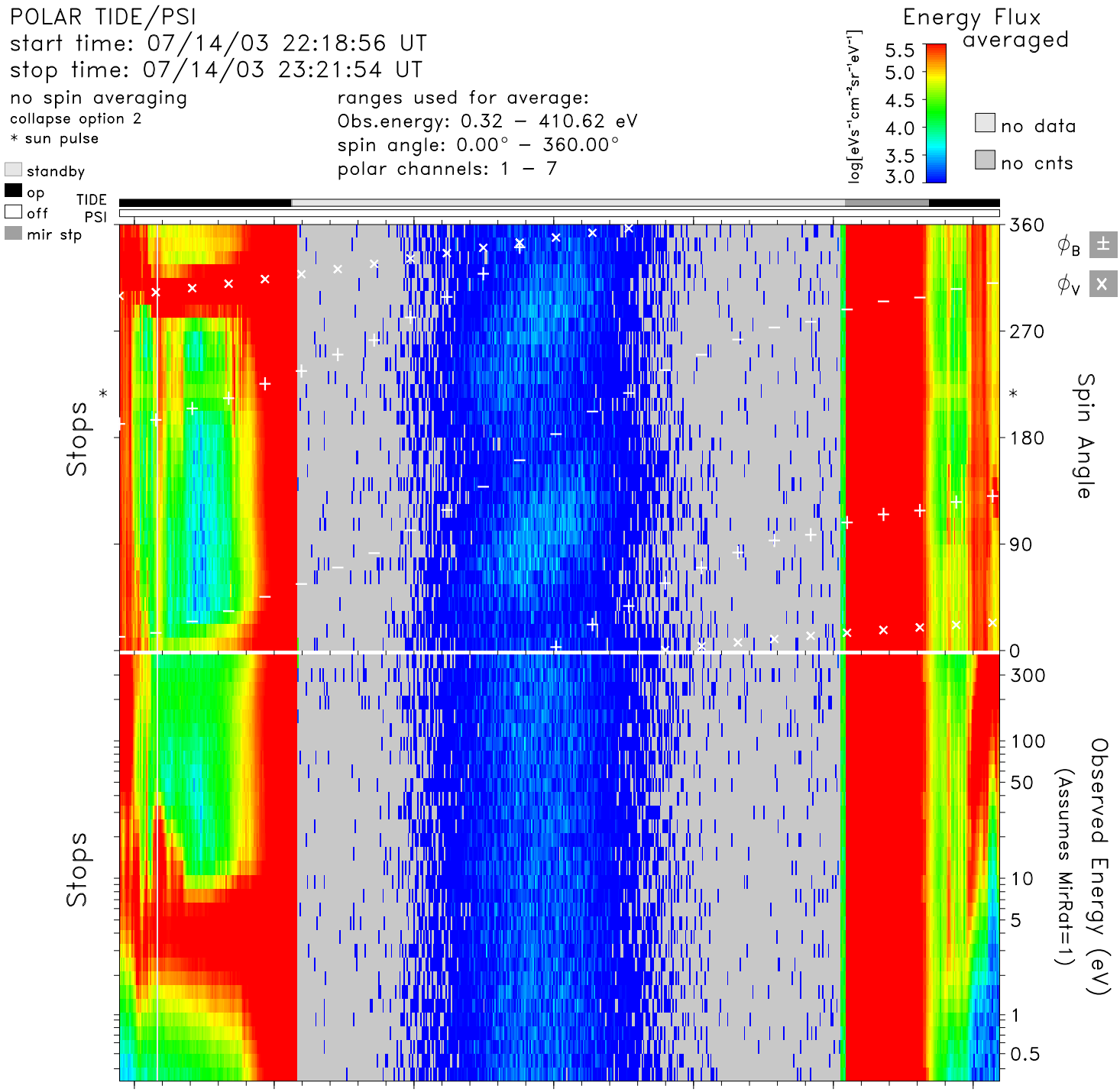
POLAR TIDE/PSI
start time: 07/14/03 22:18:56 UT
stop time: 07/14/03 23:21:54 UT

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	22:30	22:40	22:50	23:00	23:10	23:20	hr:mn
Re	1.8	1.6	1.5	1.6	1.8	2.1	2.4	Re
Lshell	28.4	4.6	1.9	1.6	2.3	4.0	7.6	
mlt	13.4	15.3	16.0	16.4	16.8	17.2	17.8	hrs
mlat	75.4	53.7	25.5	−2.6	−25.7	−42.9	−55.2	degs
invlat	79.2	62.0	43.2	38.5	48.6	60.0	68.7	degs

tide_lz_v6.1.0
Wed Jul 26 06:56:03 2006
plot: t0307142218_2321_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

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