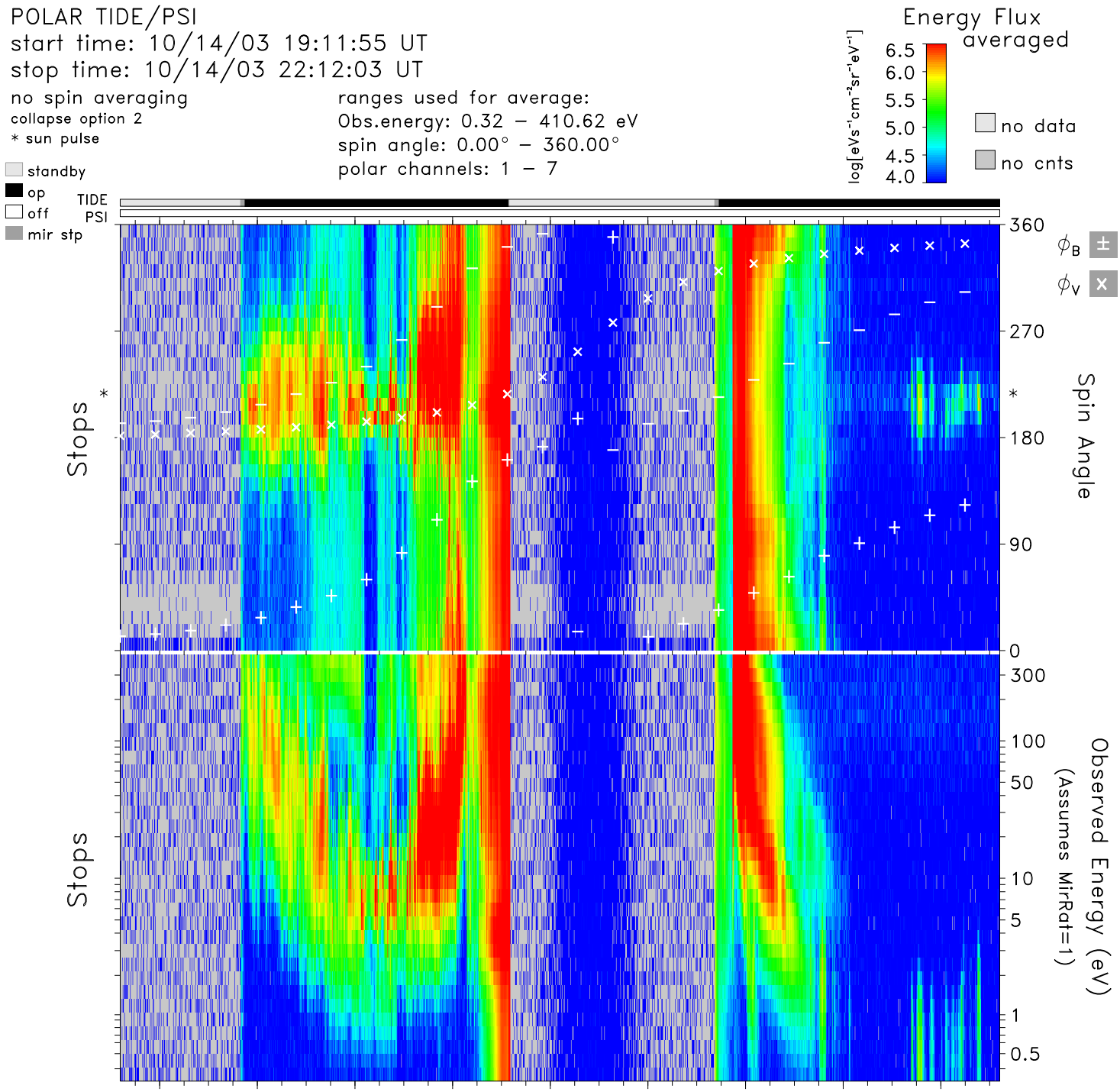
POLAR TIDE/PSI
start time: 10/14/03 19:11:55 UT
stop time: 10/14/03 22:12:03 UT

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	19:20	19:40	20:00	20:20	20:40	21:00	21:20	21:40	22:00	hr:mn
Re	3.8	3.2	2.5	1.9	1.5	1.8	2.4	3.0	3.7	Re
Lshell	6.1	7.3	13.1	18.2	1.9	2.2	8.4	27.8	35.2	
mlt	22.8	23.3	0.4	6.1	9.5	10.7	12.1	14.5	17.2	hrs
mlat	37.8	48.9	64.1	71.5	27.0	−27.1	−57.9	−70.7	−71.1	degs
invlat	66.1	68.3	74.0	76.5	42.7	47.5	69.8	79.1	80.3	degs

tide_lz_v6.1.0
Fri Aug 11 12:29:07 2006
plot: t0310141911_2212_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t031015_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03101402.cdf
orbit: 03101402.cdf
level−zero: 03101401.dat