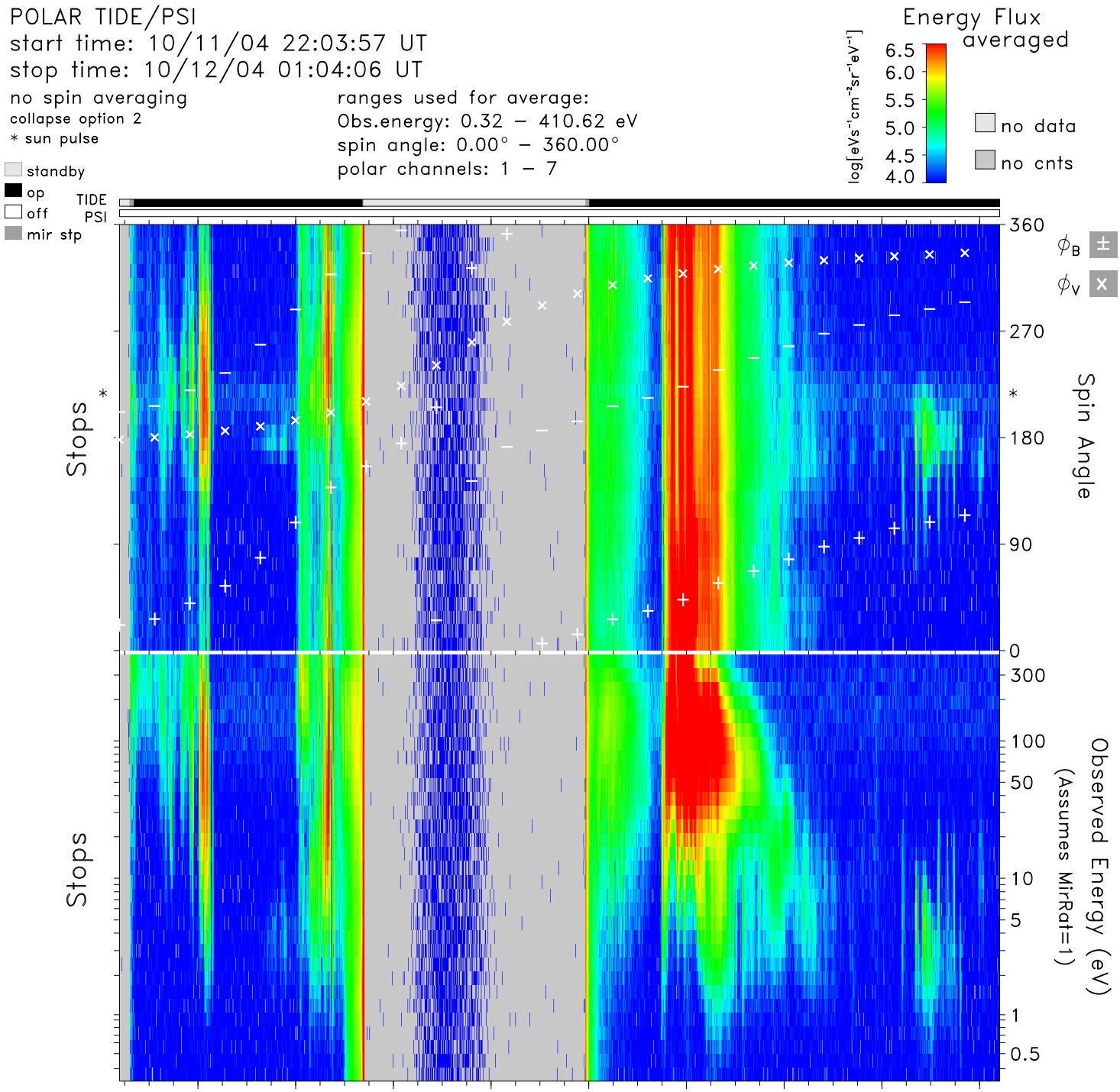
POLAR TIDE/PSI
start time: 10/11/04 22:03:57 UT
stop time: 10/12/04 01:04:06 UT

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	22:20	22:40	23:00	23:20	23:40	00:00	00:20	00:40	01:00	hr:mn
Re	2.5	1.9	1.6	1.9	2.4	3.0	3.7	4.2	4.8	Re
Lshell	11.0	26.4	2.2	2.0	5.5	19.9	69.5	100.0	82.9	
mlt	23.5	5.0	8.9	9.9	10.6	11.6	13.5	16.5	18.6	hrs
mlat	61.6	74.5	33.6	−17.1	−49.0	−67.0	−76.7	−79.0	−76.1	degs
invlat	72.5	78.8	47.9	44.4	64.8	77.0	83.1	84.7	83.7	degs

tide_lz_v6.1.0
Sat Aug 12 10:43:35 2006
plot: t0410112203_0104_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t041012_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04101101.cdf, 04101201.cdf
orbit: 04101101.cdf, 04101201.cdf
level−zero: 04101101.dat, 04101201.dat