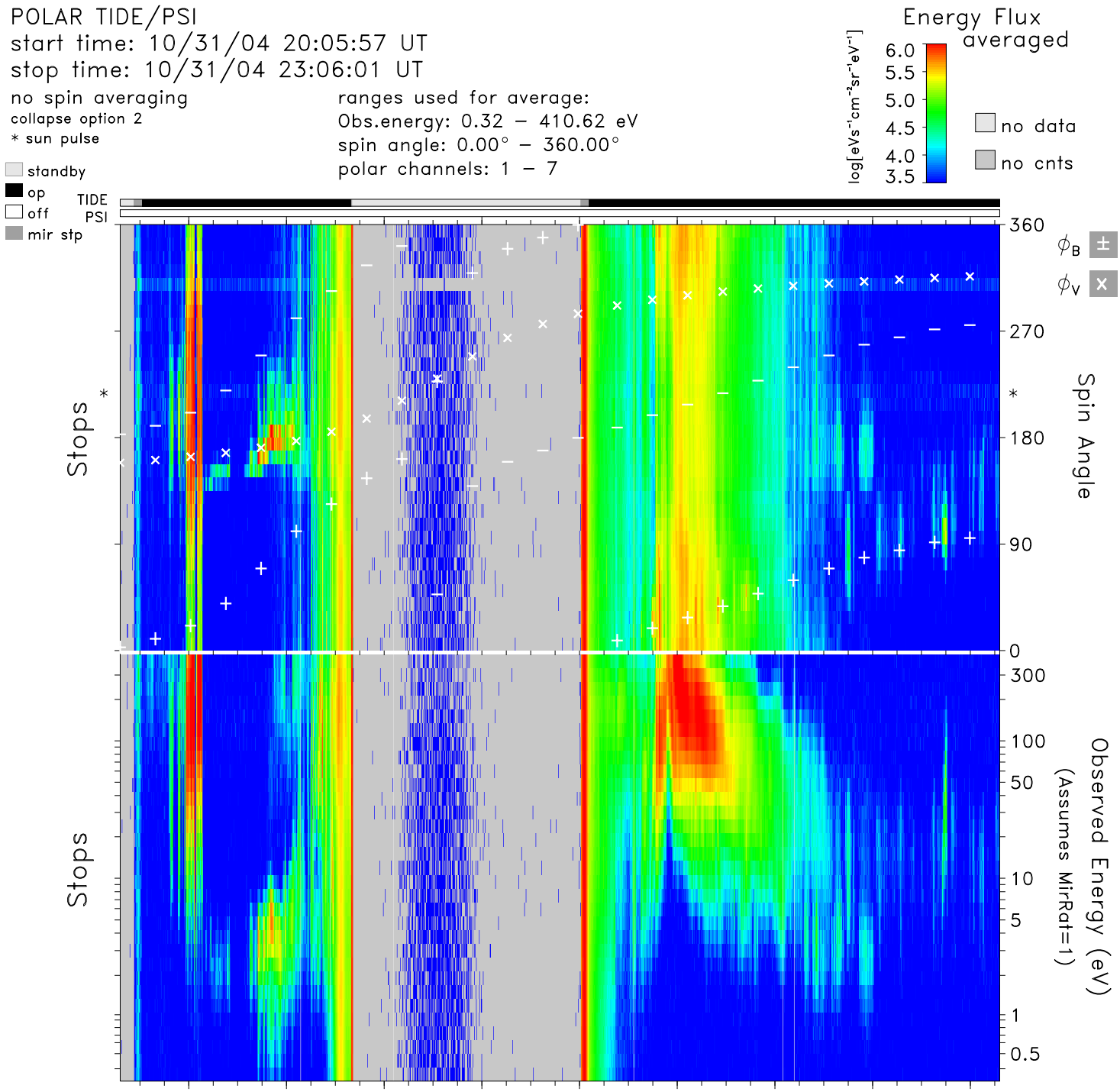
POLAR TIDE/PSI
start time: 10/31/04 20:05:57 UT
stop time: 10/31/04 23:06:01 UT

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	20:20	20:40	21:00	21:20	21:40	22:00	22:20	22:40	23:00	hr:mn
Re	2.5	1.9	1.6	1.9	2.5	3.1	3.7	4.3	4.8	Re
Lshell	10.4	23.4	2.2	2.0	5.3	17.1	51.3	90.3	77.9	
mlt	22.3	3.9	7.7	8.6	9.4	10.4	12.1	14.6	16.6	hrs
mlat	60.9	73.7	32.0	−17.1	−47.6	−64.9	−74.4	−77.4	−75.6	degs
invlat	71.9	78.1	47.1	45.1	64.3	76.0	82.0	84.0	83.5	degs

tide_lz_v6.1.0
Sun Nov 26 10:46:16 2006
plot: t0410312005_2306_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t041101_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04103102.cdf
orbit: 04103102.cdf
level-zero: 04103101.dat