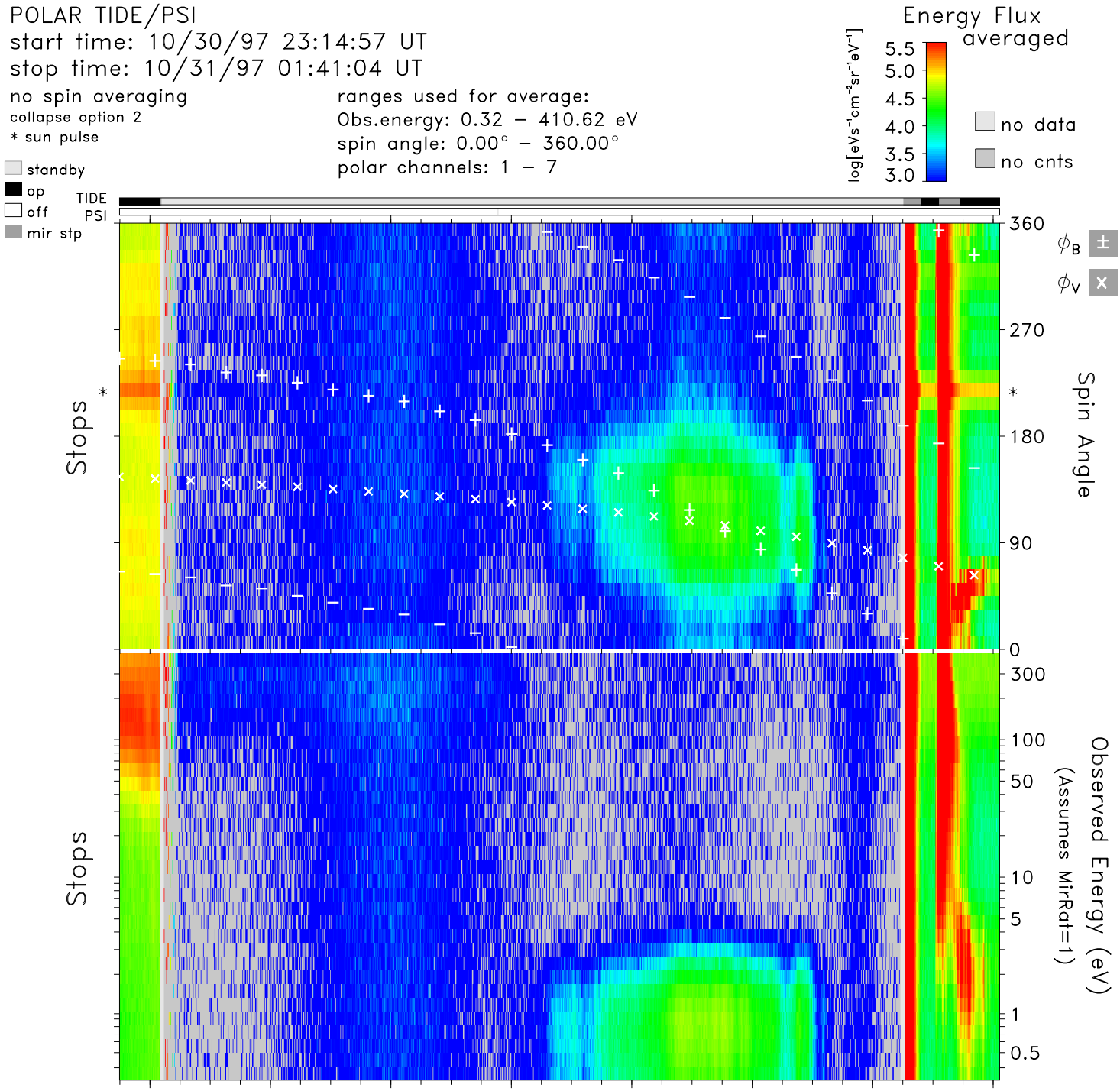
POLAR TIDE/PSI
start time: 10/30/97 23:14:57 UT
stop time: 10/31/97 01:41:04 UT

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	23:20	23:40	00:00	00:20	00:40	01:00	01:20	01:40	hr:mn
Re	5.1	4.6	4.1	3.6	3.1	2.5	2.1	1.9	Re
Lshell	8.3	6.3	4.8	3.7	3.0	2.9	5.5	80.2	
mlt	10.1	10.3	10.4	10.6	10.8	11.1	11.6	18.4	hrs
mlat	38.9	32.0	23.5	12.7	−1.7	−22.3	−52.4	−81.1	degs
invlat	69.7	66.5	62.9	58.7	54.6	53.8	64.7	83.6	degs

tide_lz_v6.1.0
Wed Jul 19 16:15:09 2006
plot: t9710302314_0141_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: 97103002.cdf, 97103101.cdf
orbit: 97103001.cdf, 97103101.cdf
level−zero: 97103001.dat, 97103101.dat