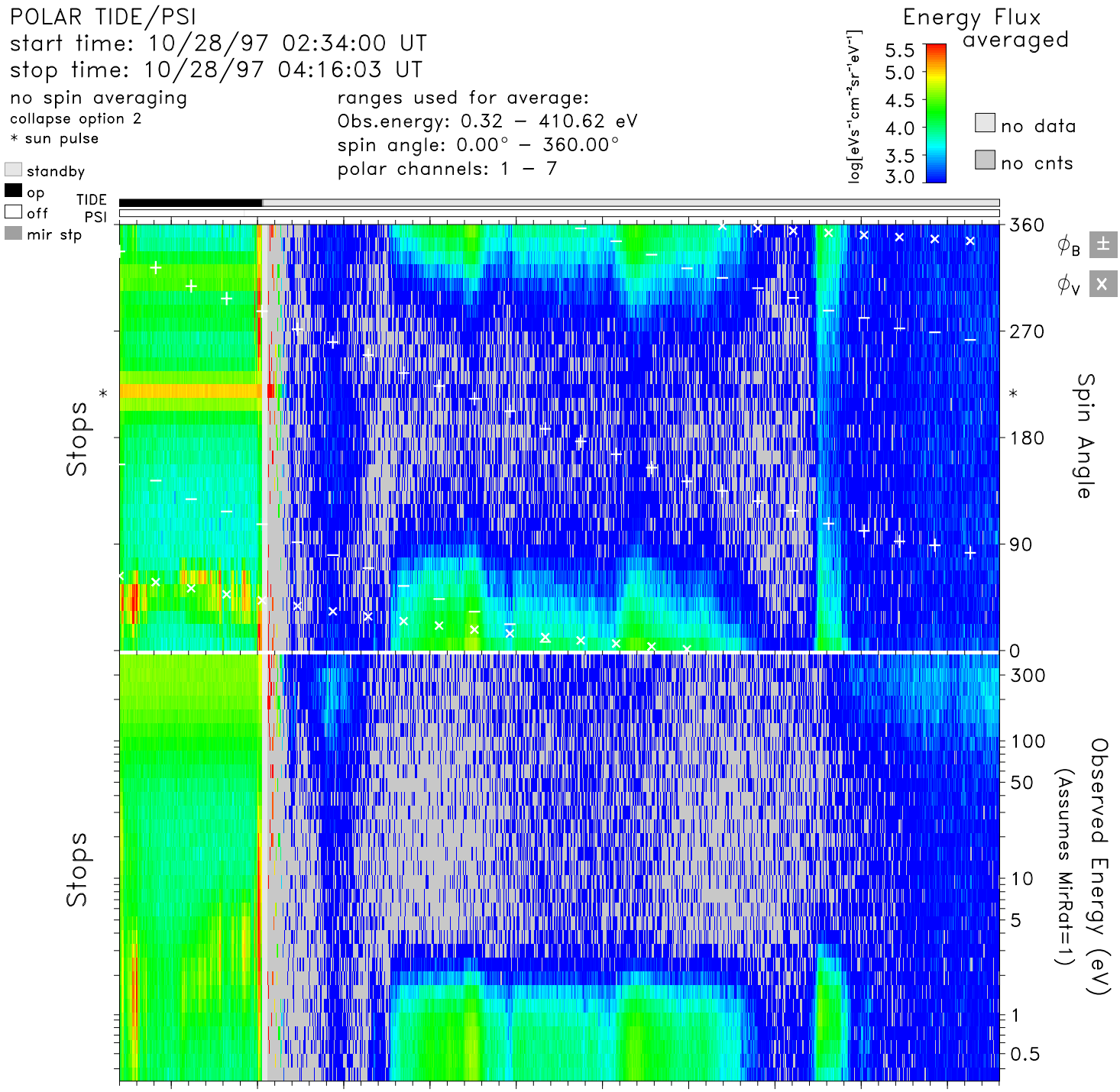
POLAR TIDE/PSI
start time: 10/28/97 02:34:00 UT
stop time: 10/28/97 04:16:03 UT

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	02:40	02:50	03:00	03:10	03:20	03:30	03:40	03:50	04:00	04:10	hr:mn
Re	1.9	2.0	2.1	2.3	2.6	2.8	3.1	3.4	3.6	3.9	Re
Lshell	76.7	9.2	4.3	3.2	2.9	2.9	3.2	3.5	3.9	4.5	
mlt	20.6	22.4	22.8	23.0	23.1	23.1	23.2	23.2	23.2	23.3	hrs
mlat	−80.9	−62.2	−44.6	−29.7	−17.4	−7.2	1.2	8.3	14.4	19.6	degs
invlat	83.4	70.8	61.1	55.8	54.0	54.4	55.8	57.7	59.8	61.7	degs

tide_lz_v6.1.0
Wed Jul 19 15:56:49 2006
plot: t9710280234_0416_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: 97102801.cdf
orbit: 97102801.cdf
level−zero: 97102801.dat