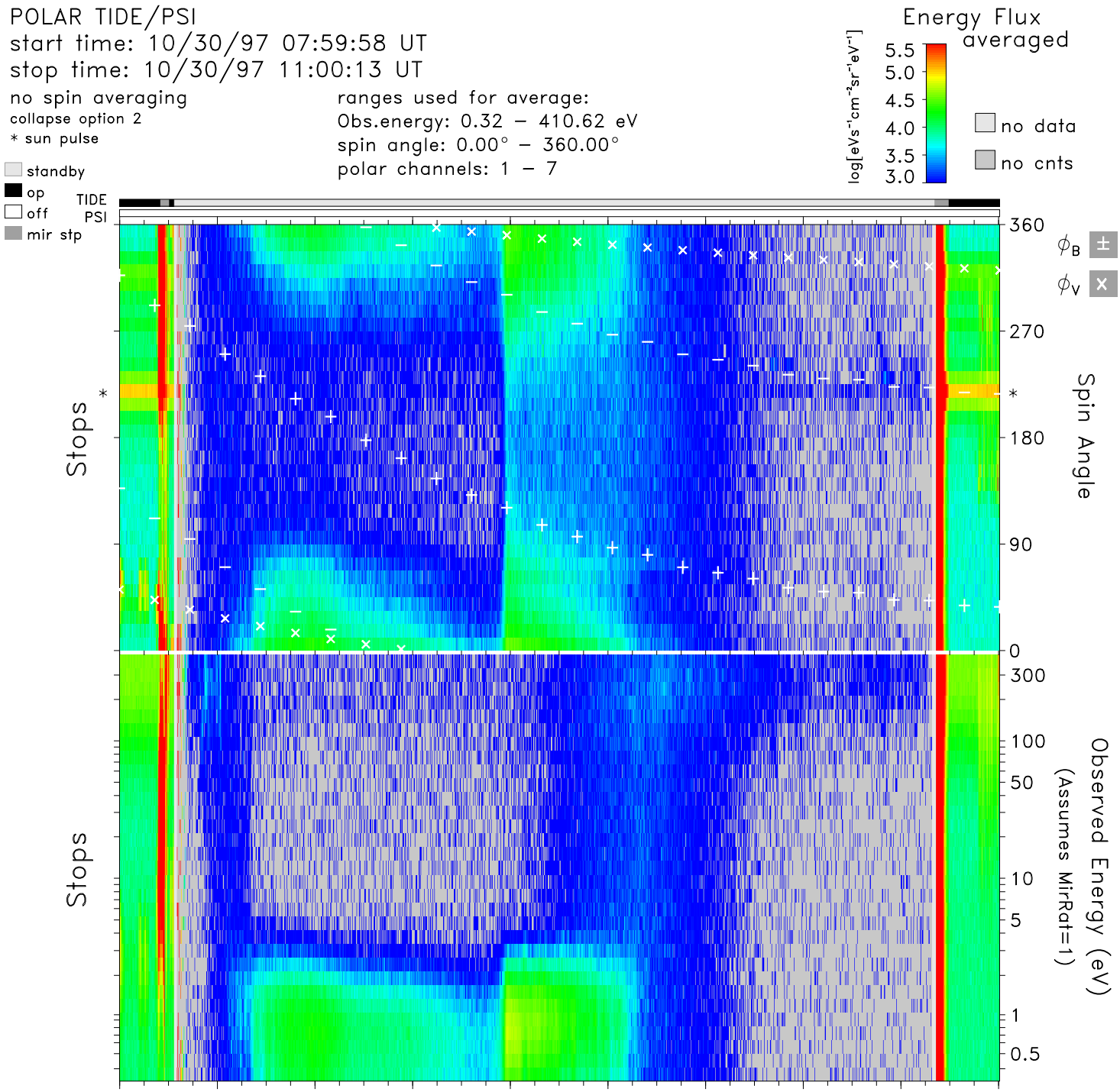
POLAR TIDE/PSI
start time: 10/30/97 07:59:58 UT
stop time: 10/30/97 11:00:13 UT

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	08:00	08:20	08:40	09:00	09:20	09:40	10:00	10:20	10:40	11:00	hr:mn
Re	1.9	2.2	2.7	3.2	3.8	4.3	4.8	5.2	5.6	6.0	Re
Lshell	55.2	4.6	3.1	3.2	3.8	4.5	5.5	6.5	7.6	8.9	
mlt	2.7	23.9	23.6	23.4	23.3	23.2	23.1	23.1	23.0	23.0	hrs
mlat	−79.2	−46.6	−21.6	−4.8	6.9	15.4	22.0	27.2	31.5	35.1	degs
invlat	82.3	62.3	55.2	56.0	59.0	62.0	64.7	66.9	68.8	70.4	degs

tide_lz_v6.1.0
Wed Jul 19 16:12:29 2006
plot: t9710300759_1100_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
orbit: 97103001.cdf
level−zero: 97103001.dat