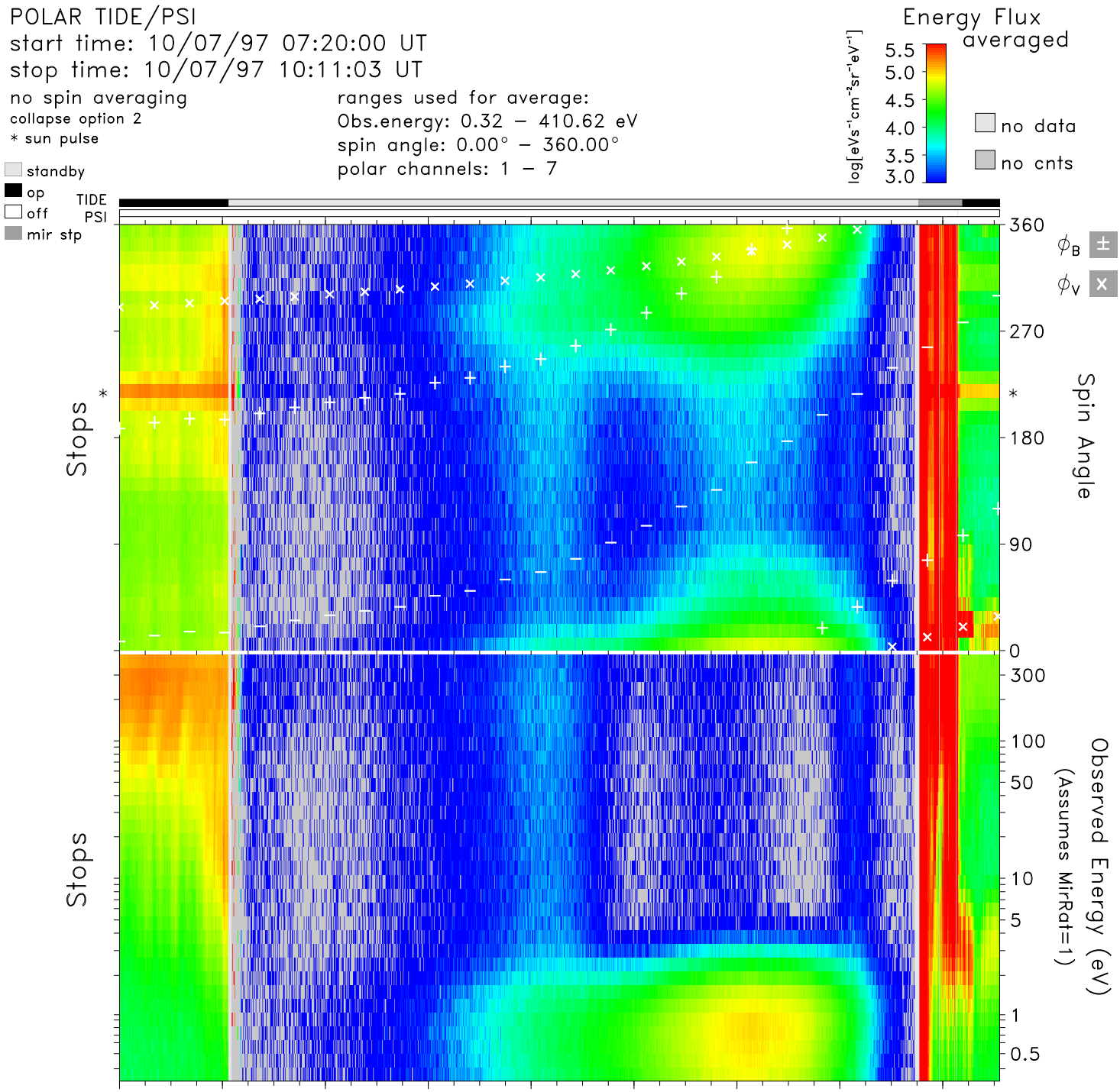
POLAR TIDE/PSI
start time: 10/07/97 07:20:00 UT
stop time: 10/07/97 10:11:03 UT

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	07:20	07:40	08:00	08:20	08:40	09:00	09:20	09:40	10:00	hr:mn
Re	5.6	5.2	4.8	4.3	3.8	3.2	2.7	2.2	1.9	Re
Lshell	10.1	8.2	6.5	5.2	4.1	3.2	2.8	3.4	17.5	
mlt	12.7	12.7	12.7	12.7	12.6	12.6	12.4	12.1	10.8	hrs
mlat	41.8	37.1	31.6	24.9	16.2	4.6	−12.0	−36.5	−70.6	degs
invlat	71.6	69.5	67.0	63.9	60.3	56.3	53.4	57.3	76.2	degs

tide_lz_v6.1.0
Wed Jul 19 13:55:25 2006
plot: t9710070720_1011_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: 97100701.cdf
orbit: 97100701.cdf
level-zero: 97100701.dat