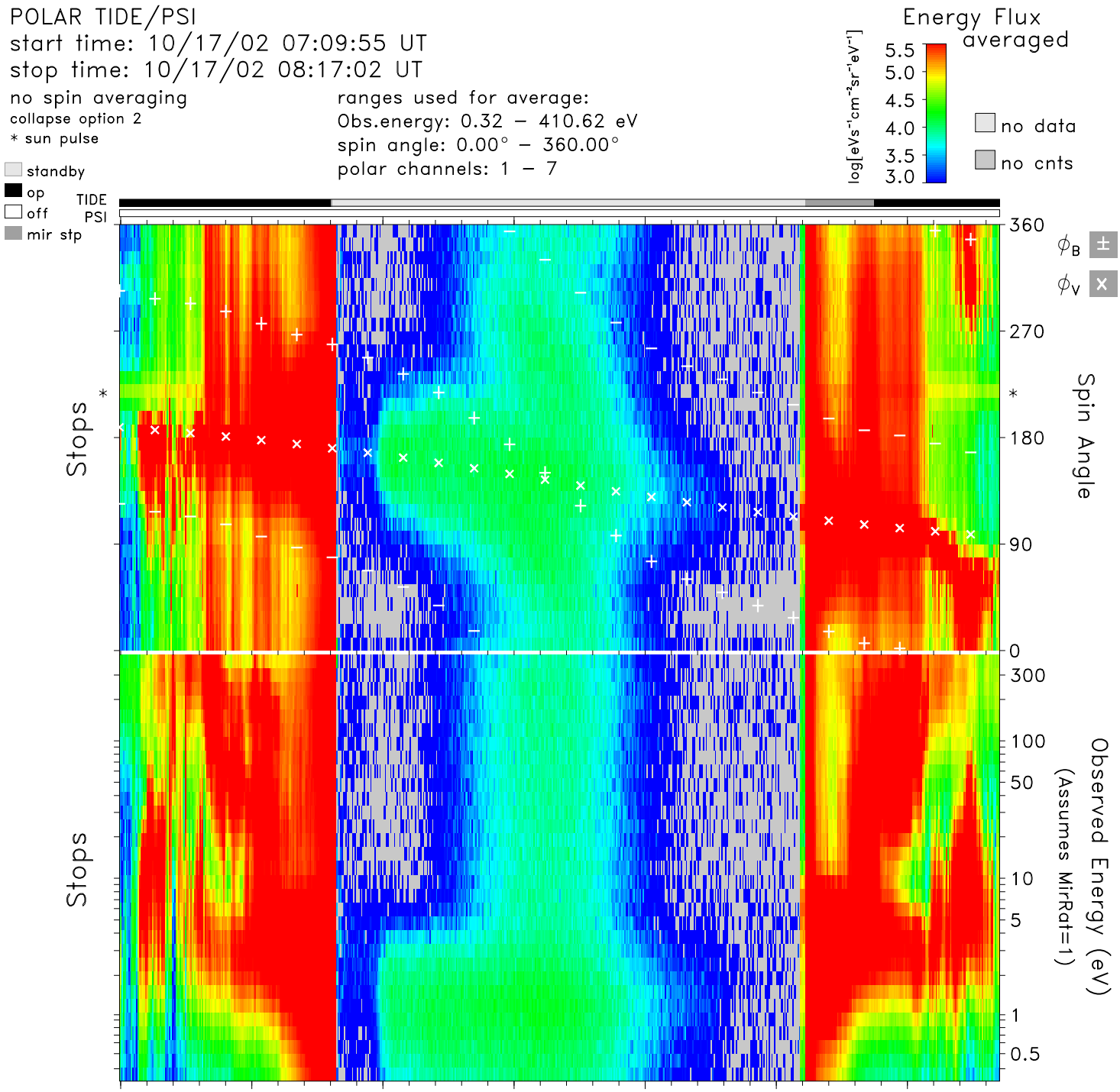
POLAR TIDE/PSI
start time: 10/17/02 07:09:55 UT
stop time: 10/17/02 08:17:02 UT

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	07:10	07:20	07:30	07:40	07:50	08:00	08:10	hr:mn
Re	2.2	1.9	1.6	1.5	1.5	1.7	2.0	Re
Lshell	46.1	8.1	2.7	1.6	1.7	3.5	10.8	
mlt	10.3	10.3	10.2	10.2	10.1	9.9	9.6	hrs
mlat	77.4	61.1	38.9	10.5	−19.6	−45.2	−64.3	degs
invlat	81.5	69.4	52.4	36.6	40.7	57.8	72.3	degs

tide_lz_v6.1.0
Tue Jul 25 20:09:25 2006
plot: t0210170709_0817_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: 02101703.cdf
orbit: 02101703.cdf
level-zero: 02101701.dat