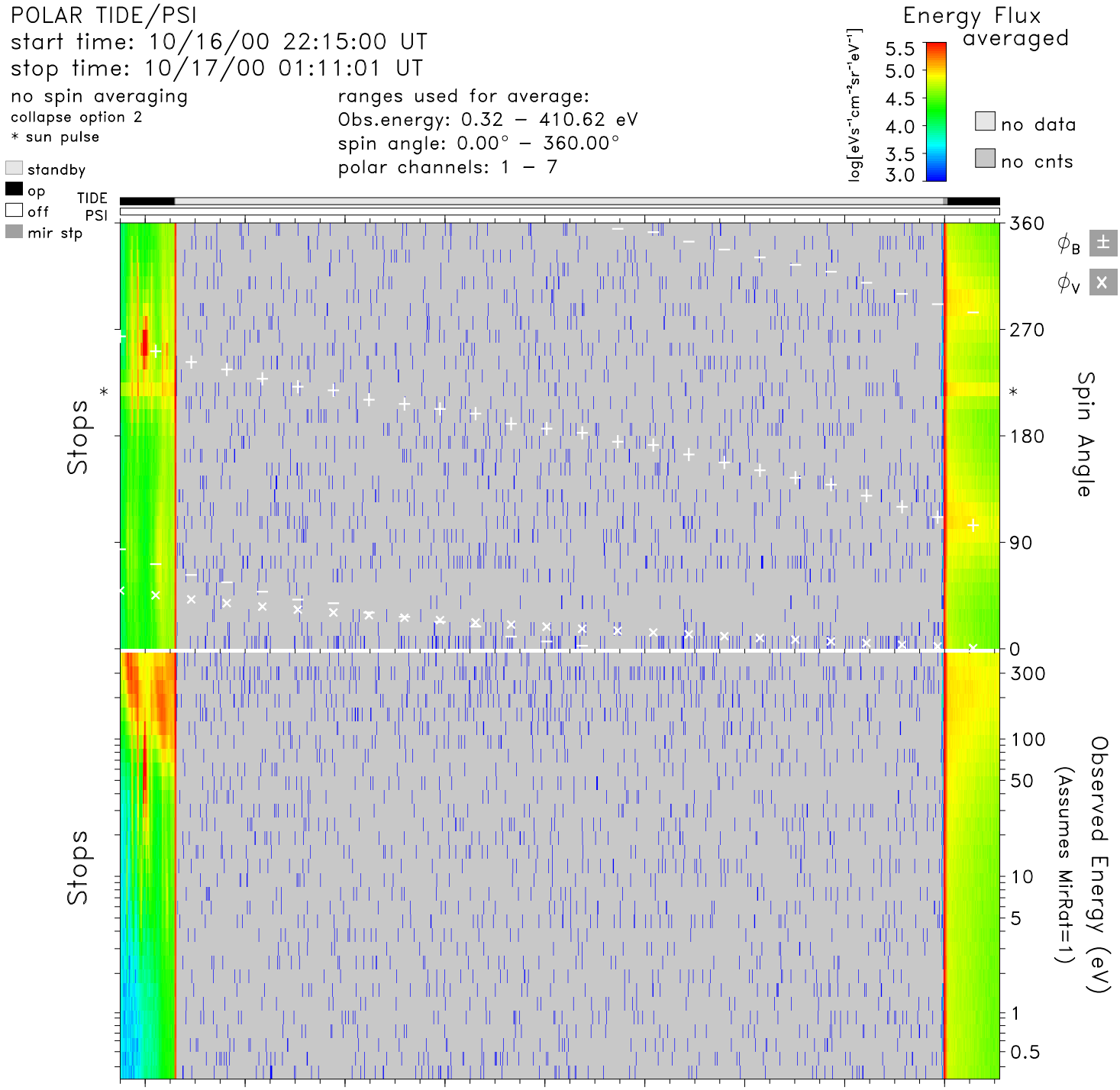
POLAR TIDE/PSI
start time: 10/16/00 22:15:00 UT
stop time: 10/17/00 01:11:01 UT

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	22:20	22:40	23:00	23:20	23:40	00:00	00:20	00:40	01:00	hr:mn
Re	3.0	3.6	4.2	4.7	5.2	5.7	6.1	6.5	6.8	Re
Lshell	6.5	5.4	5.2	5.3	5.5	5.8	6.2	6.6	7.0	
mlt	21.6	22.0	22.3	22.5	22.6	22.7	22.8	22.8	22.9	hrs
mlat	−46.8	−34.3	−24.8	−17.4	−11.2	−6.0	−1.4	2.6	6.3	degs
invlat	66.9	64.5	63.9	64.2	64.8	65.5	66.3	67.1	67.8	degs

tide_lz_v6.1.0
Mon Jul 24 12:37:47 2006
plot: t0010162215_0111_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: 00101602.cdf, 00101702.cdf
orbit: 00101602.cdf, 00101702.cdf
level−zero: 00101601.dat, 00101701.dat