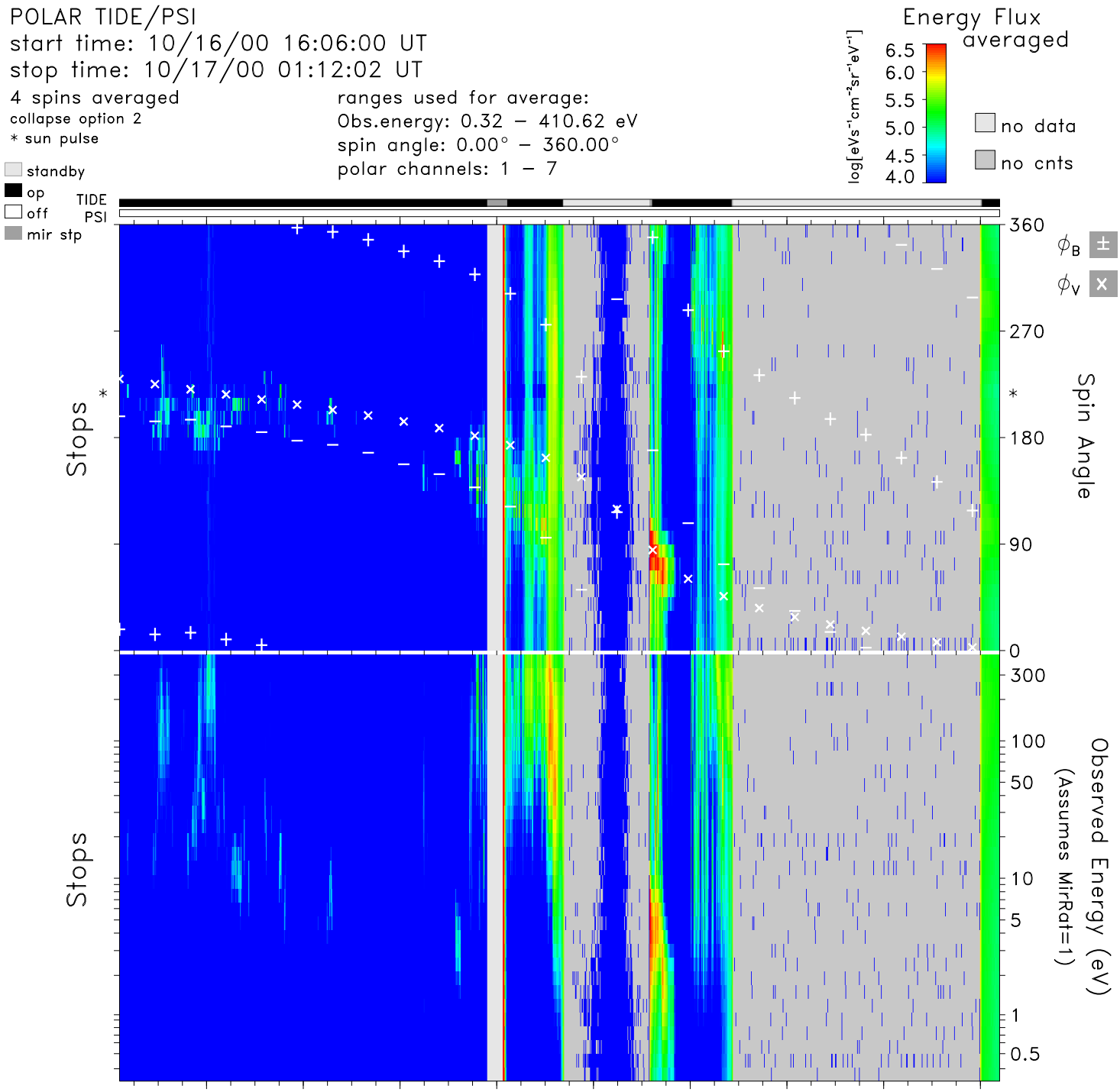
POLAR TIDE/PSI
start time: 10/16/00 16:06:00 UT
stop time: 10/17/00 01:12:02 UT

4 spins averaged
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	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	01:00	hr:mn
Re	7.6	6.6	5.4	3.8	2.0	2.3	4.2	5.7	6.8	Re
Lshell	15.4	19.4	31.9	58.5	2.4	12.3	5.2	5.8	7.0	
mlt	23.7	0.2	1.2	5.6	10.6	20.2	22.3	22.7	22.9	hrs
mlat	45.7	54.5	65.9	75.3	26.4	−63.8	−24.8	−6.0	6.3	degs
invlat	75.2	76.9	79.8	82.5	49.5	73.4	63.9	65.5	67.8	degs

tide_lz_v6.1.0
Sat Aug 26 08:19:51 2006
plot: t0010161606_0112_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t001016_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00101602.cdf, 00101702.cdf
orbit: 00101602.cdf, 00101702.cdf
level−zero: 00101601.dat, 00101701.dat