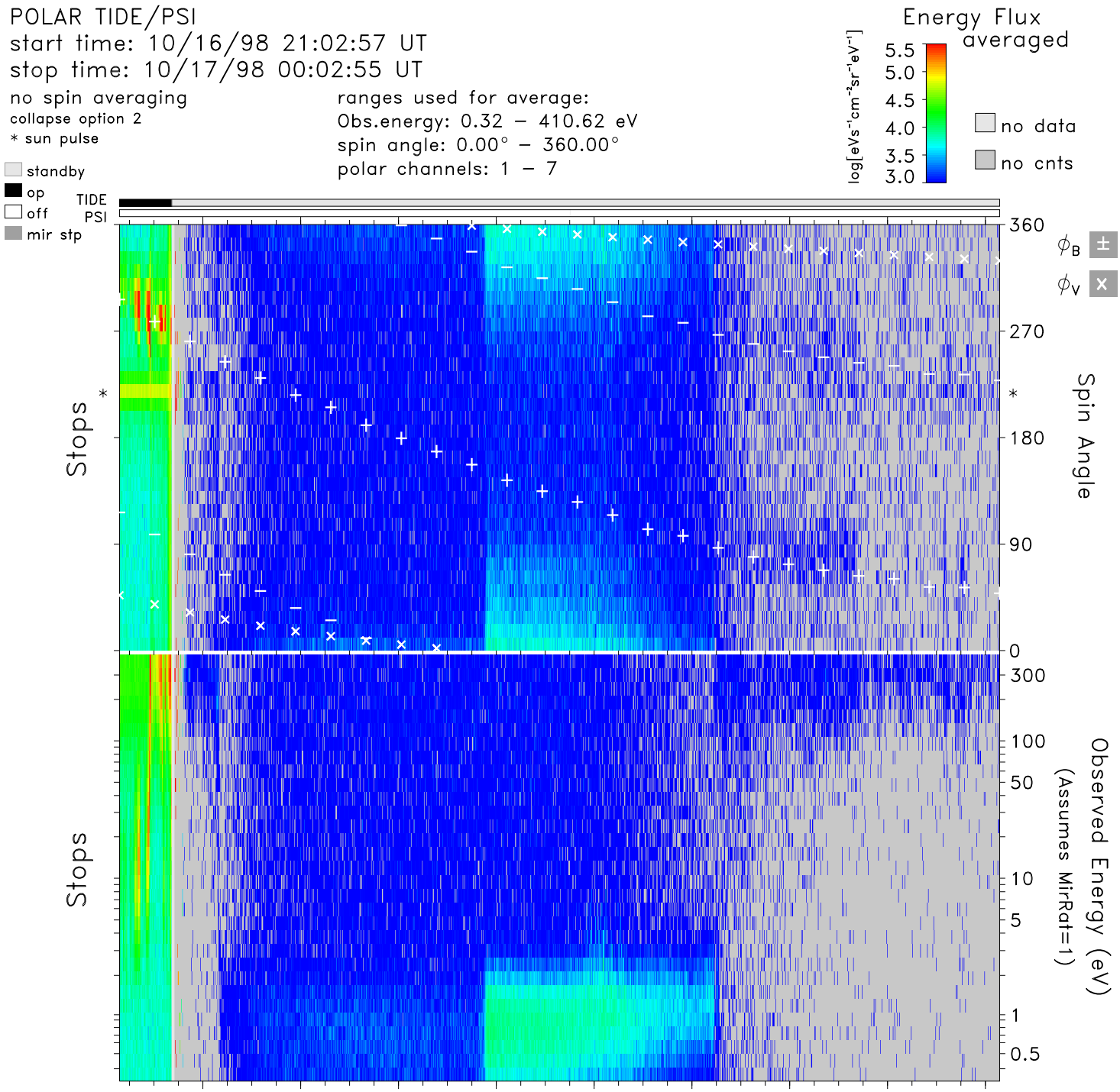
POLAR TIDE/PSI
start time: 10/16/98 21:02:57 UT
stop time: 10/17/98 00:02:55 UT

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	21:20	21:40	22:00	22:20	22:40	23:00	23:20	23:40	00:00	hr:mn
Re	2.4	2.9	3.5	4.0	4.5	5.0	5.4	5.9	6.2	Re
Lshell	5.9	3.9	3.8	4.1	4.6	5.3	6.1	7.1	8.2	
mlt	22.3	22.9	23.3	23.4	23.6	23.7	23.8	23.9	24.0	hrs
mlat	−50.0	−29.2	−14.4	−3.4	5.4	12.6	18.7	24.1	28.9	degs
invlat	65.6	59.6	59.0	60.4	62.3	64.3	66.2	67.9	69.5	degs

tide_lz_v6.1.0
Fri Jul 21 12:47:23 2006
plot: t9810162102_0002_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: 98101602.cdf, 98101702.cdf
orbit: 98101602.cdf, 98101702.cdf
level−zero: 98101601.dat, 98101701.dat