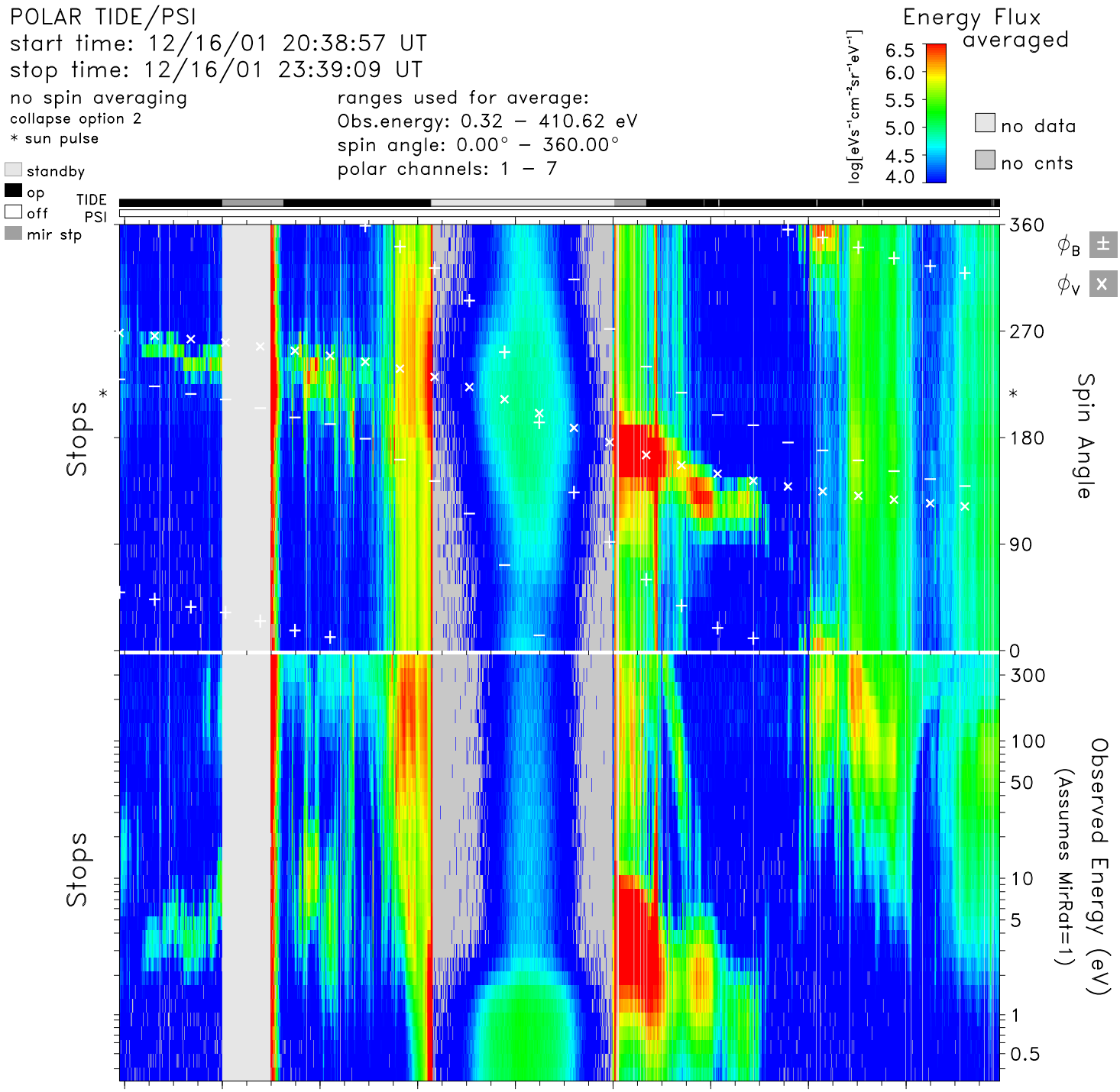
POLAR TIDE/PSI
start time: 12/16/01 20:38:57 UT
stop time: 12/16/01 23:39:09 UT

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	20:40	21:00	21:20	21:40	22:00	22:20	22:40	23:00	23:20	hr:mn
Re	4.0	3.4	2.7	2.1	1.6	1.6	2.2	2.8	3.5	Re
Lshell	43.8	65.2	25.1	4.7	1.5	4.9	76.8	12.4	7.9	
mlt	21.5	23.9	3.4	5.1	5.9	6.8	14.6	17.2	17.6	hrs
mlat	72.4	76.9	70.9	49.0	4.4	−55.2	−80.3	−61.3	−48.1	degs
invlat	81.3	82.9	78.5	62.4	35.3	63.1	83.4	73.5	69.2	degs

tide_lz_v6.1.0
Wed Aug 9 16:50:37 2006
plot: t0112162038_2339_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t011216_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01121601.cdf
orbit: 01121601.cdf
level-zero: 01121601.dat