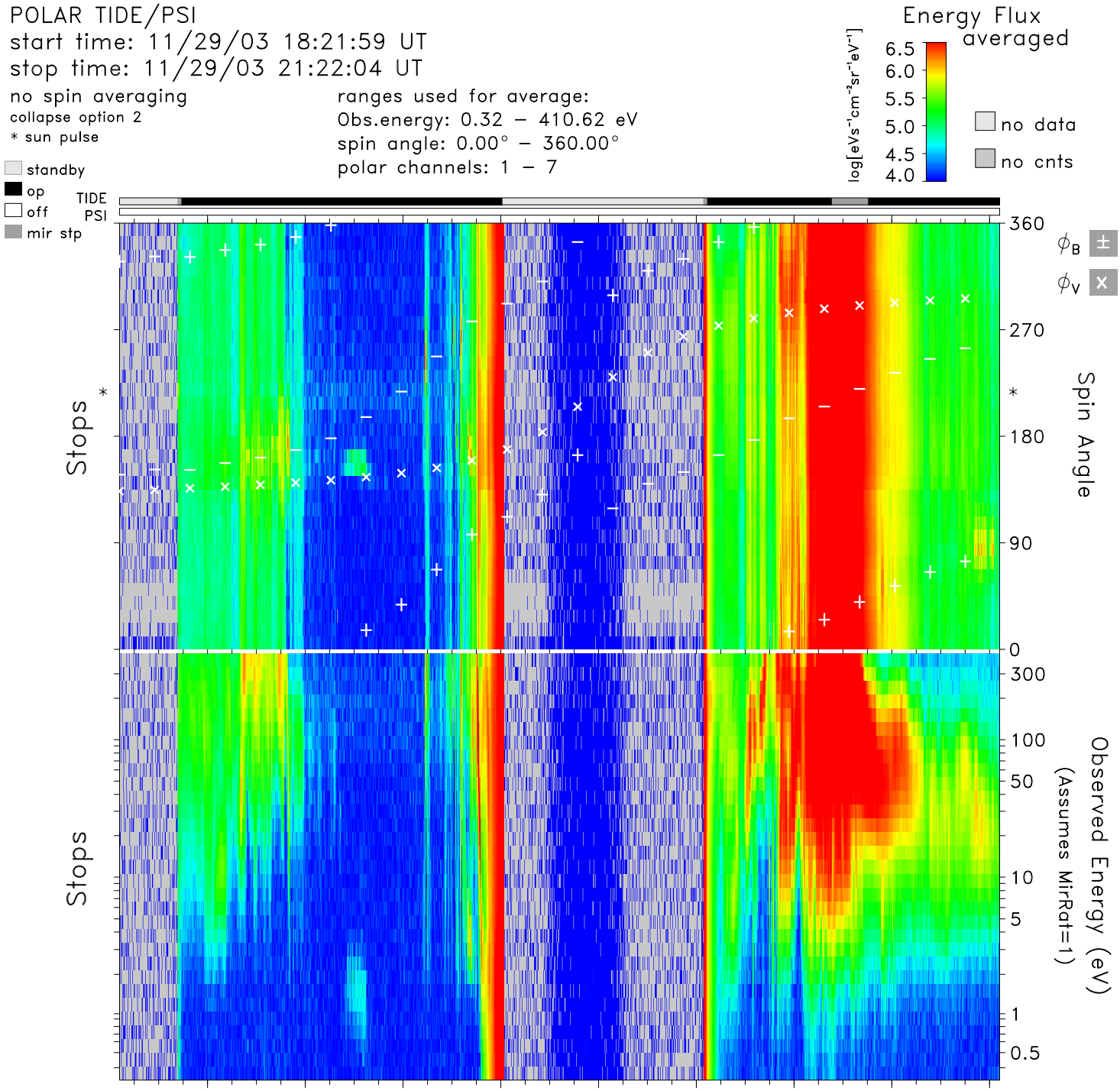
POLAR TIDE/PSI
start time: 11/29/03 18:21:59 UT
stop time: 11/29/03 21:22:04 UT

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	18:40	19:00	19:20	19:40	20:00	20:20	20:40	21:00	21:20	hr:mn
Re	3.5	2.9	2.2	1.7	1.6	2.1	2.7	3.3	4.0	Re
Lshell	7.4	10.9	27.4	4.0	1.5	4.9	25.8	56.5	37.8	
mlt	20.0	20.7	23.8	5.4	6.8	7.9	9.9	13.5	15.8	hrs
mlat	46.5	59.3	73.7	50.9	−6.2	−49.8	−71.1	−75.9	−71.0	degs
invlat	68.5	72.4	79.0	60.0	36.0	63.0	78.7	82.4	80.6	degs

tide_lz_v6.1.0
Fri Aug 11 15:11:41 2006
plot: t0311291821_2122_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t031130_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03112902.cdf
orbit: 03112901.cdf
level−zero: 03112901.dat