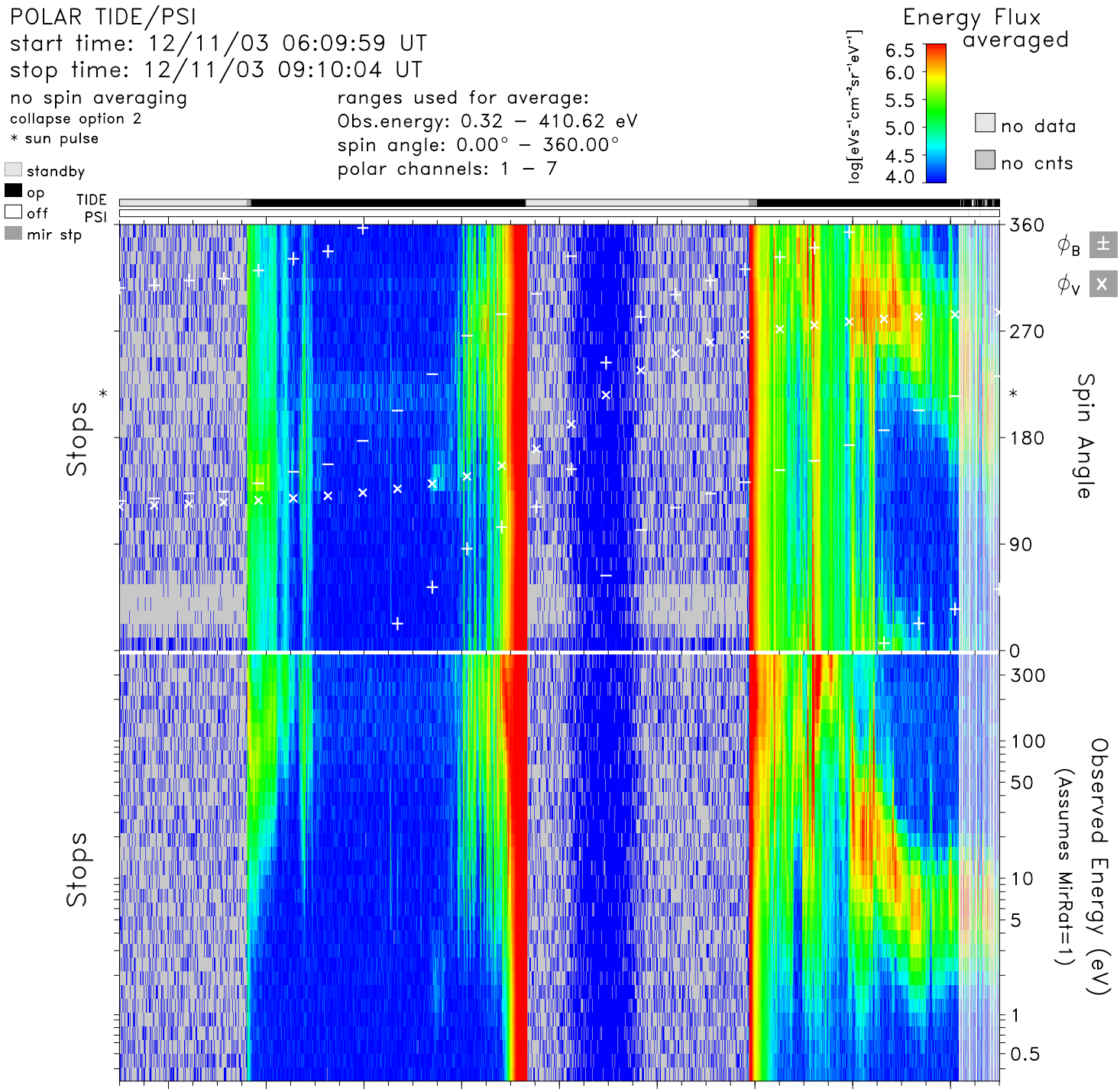
POLAR TIDE/PSI
start time: 12/11/03 06:09:59 UT
stop time: 12/11/03 09:10:04 UT

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	06:20	06:40	07:00	07:20	07:40	08:00	08:20	08:40	09:00	hr:mn
Re	3.7	3.1	2.4	1.8	1.5	1.8	2.5	3.1	3.7	Re
Lshell	6.0	7.5	18.7	48.5	2.0	2.2	6.2	22.1	100.0	
mlt	18.2	18.2	18.2	6.2	6.3	6.3	6.5	6.7	7.5	hrs
mlat	38.9	50.6	69.1	78.8	27.7	−20.9	−50.3	−67.8	−78.9	degs
invlat	66.0	68.6	76.6	81.7	45.6	47.7	66.3	77.7	84.3	degs

tide_lz_v6.1.0
Fri Aug 11 15:47:08 2006
plot: t0312110609_0910_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t031210_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03121102.cdf
orbit: 03121101.cdf
level−zero: 03121101.dat