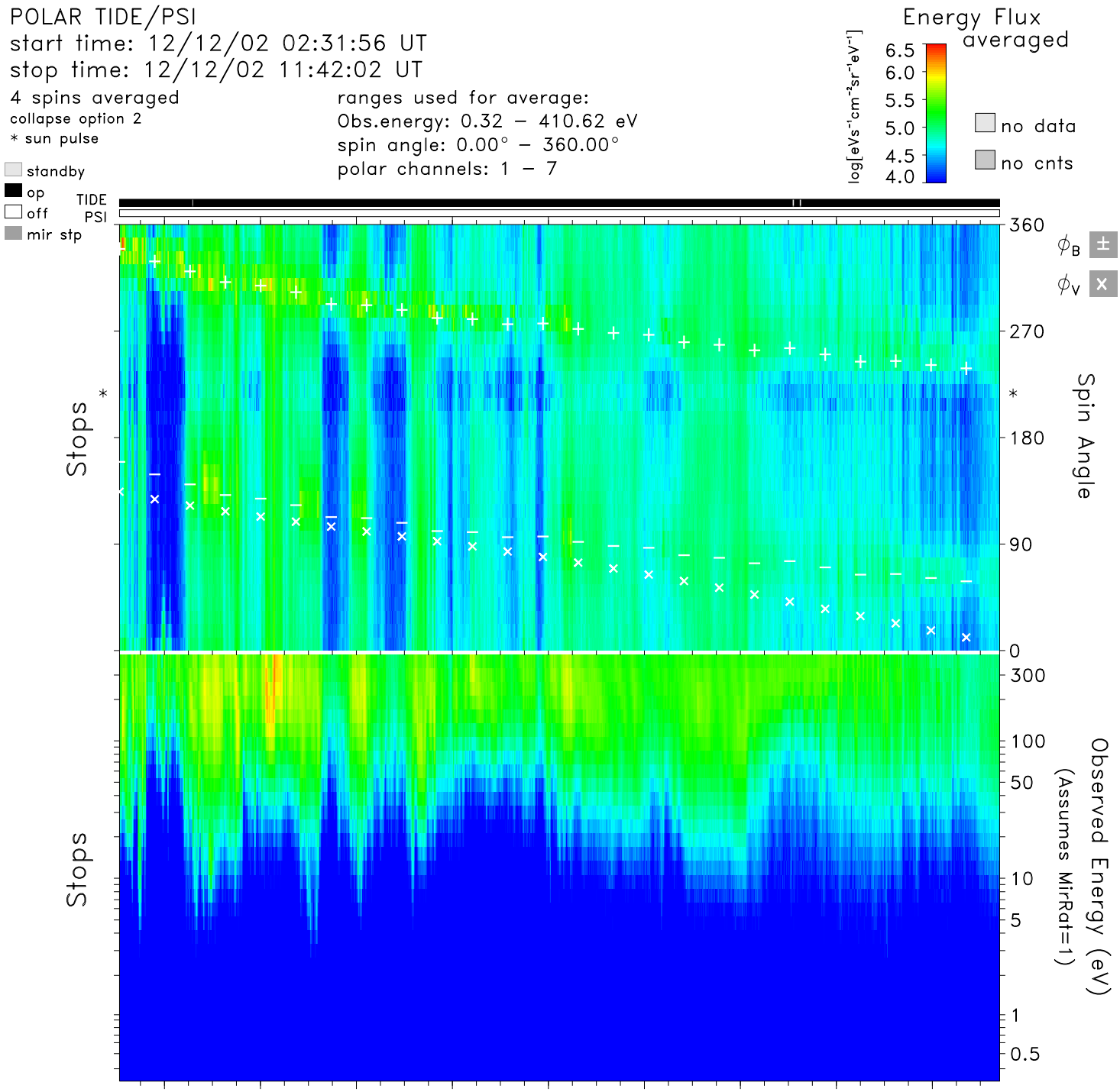
POLAR TIDE/PSI
start time: 12/12/02 02:31:56 UT
stop time: 12/12/02 11:42:02 UT

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	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	hr:mn
Re	4.9	6.3	7.4	8.2	8.8	9.2	9.5	9.6	9.5	Re
Lshell	12.4	10.8	10.7	10.9	11.0	11.0	10.9	10.5	10.0	
mlt	18.4	18.5	18.6	18.6	18.7	18.7	18.6	18.6	18.6	hrs
mlat	−50.9	−40.4	−34.3	−30.3	−27.1	−24.3	−21.3	−17.8	−13.7	degs
invlat	73.5	72.3	72.2	72.4	72.5	72.5	72.3	72.0	71.6	degs

tide_lz_v6.1.0
Fri Sep 1 22:47:40 2006
plot: t0212120231_1142_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t021212_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02121201.cdf
orbit: 02121201.cdf
level-zero: 02121201.dat