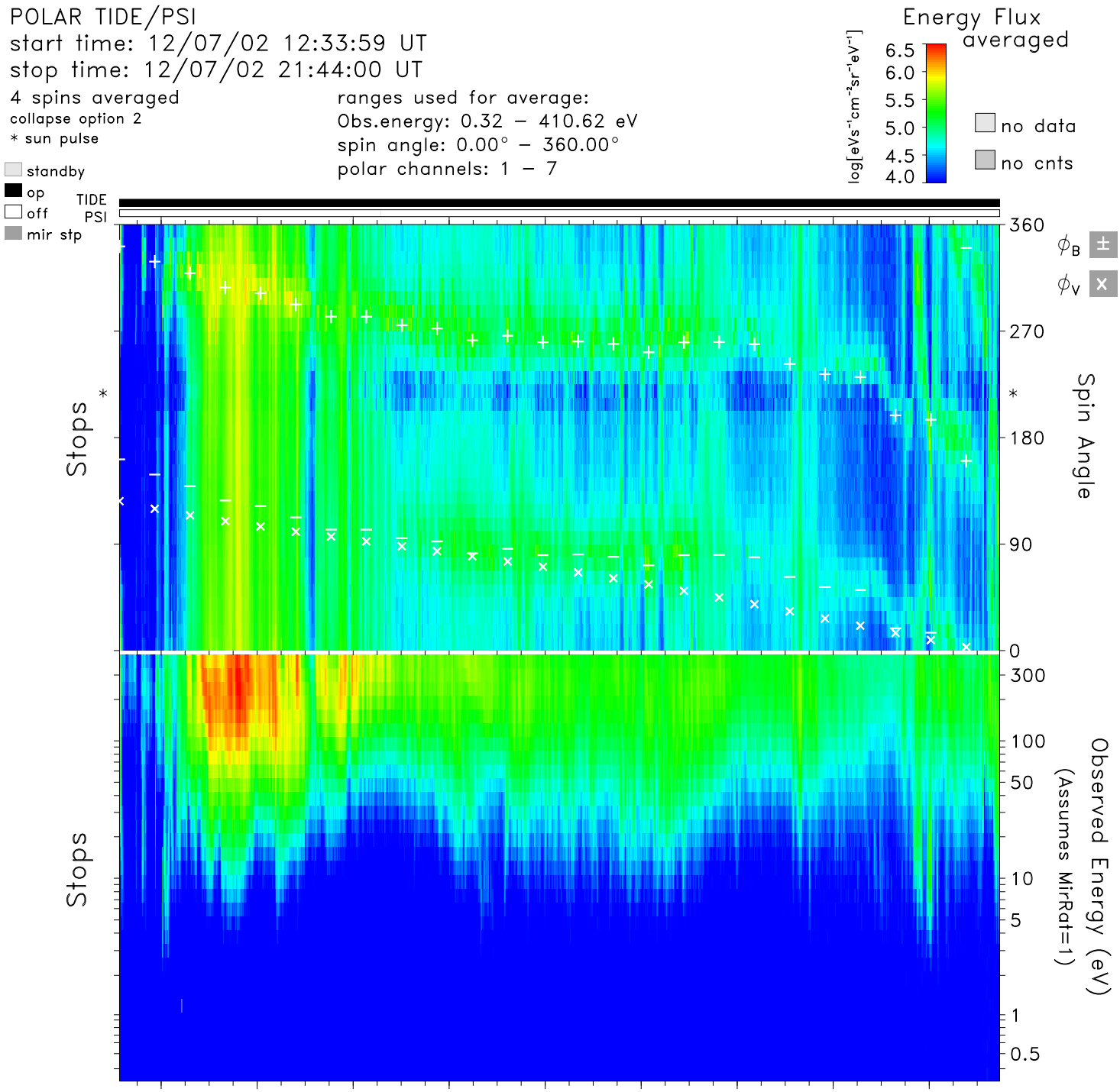
POLAR TIDE/PSI
start time: 12/07/02 12:33:59 UT
stop time: 12/07/02 21:44:00 UT

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	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	hr:mn
Re	4.8	6.2	7.3	8.1	8.7	9.2	9.5	9.6	9.6	Re
Lshell	25.9	14.9	12.1	10.8	10.2	9.9	9.7	9.7	9.7	
mlt	17.1	17.7	17.9	18.1	18.2	18.2	18.3	18.4	18.4	hrs
mlat	−64.5	−49.9	−39.0	−29.9	−21.8	−14.3	−7.4	−0.9	5.2	degs
invlat	78.7	75.0	73.3	72.3	71.8	71.4	71.3	71.2	71.3	degs

tide_lz_v6.1.0
Fri Sep 1 21:56:22 2006
plot: t0212071233_2144_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t021208_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02120701.cdf
orbit: 02120701.cdf
level-zero: 02120702.dat