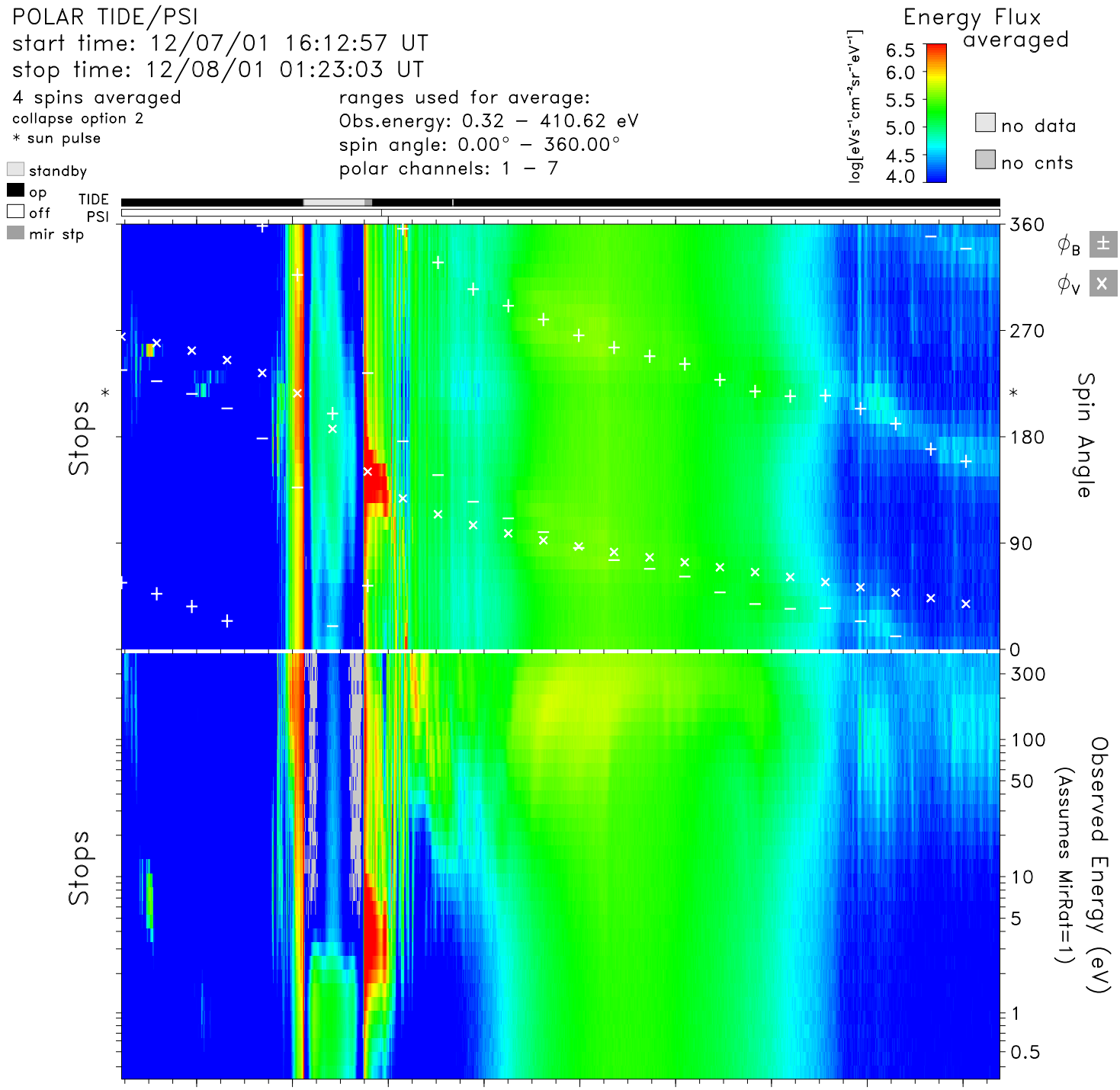
POLAR TIDE/PSI
start time: 12/07/01 16:12:57 UT
stop time: 12/08/01 01:23:03 UT

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	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	01:00	hr:mn
Re	4.1	2.1	2.1	4.0	5.6	6.8	7.7	8.5	9.0	Re
Lshell	19.5	7.2	20.5	7.3	6.7	7.2	7.8	8.6	9.2	
mlt	21.5	5.2	12.2	17.8	18.3	18.5	18.7	18.7	18.8	hrs
mlat	63.0	57.6	−71.2	−41.5	−23.1	−11.5	−3.2	3.1	7.9	degs
invlat	76.9	68.2	77.3	68.3	67.3	68.1	69.1	70.0	70.8	degs

tide_lz_v6.1.0
Tue Aug 29 20:22:25 2006
plot: t0112071612_0123_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t011208_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01120701.cdf, 01120801.cdf
orbit: 01120701.cdf, 01120801.cdf
level-zero: 01120701.dat, 01120801.dat