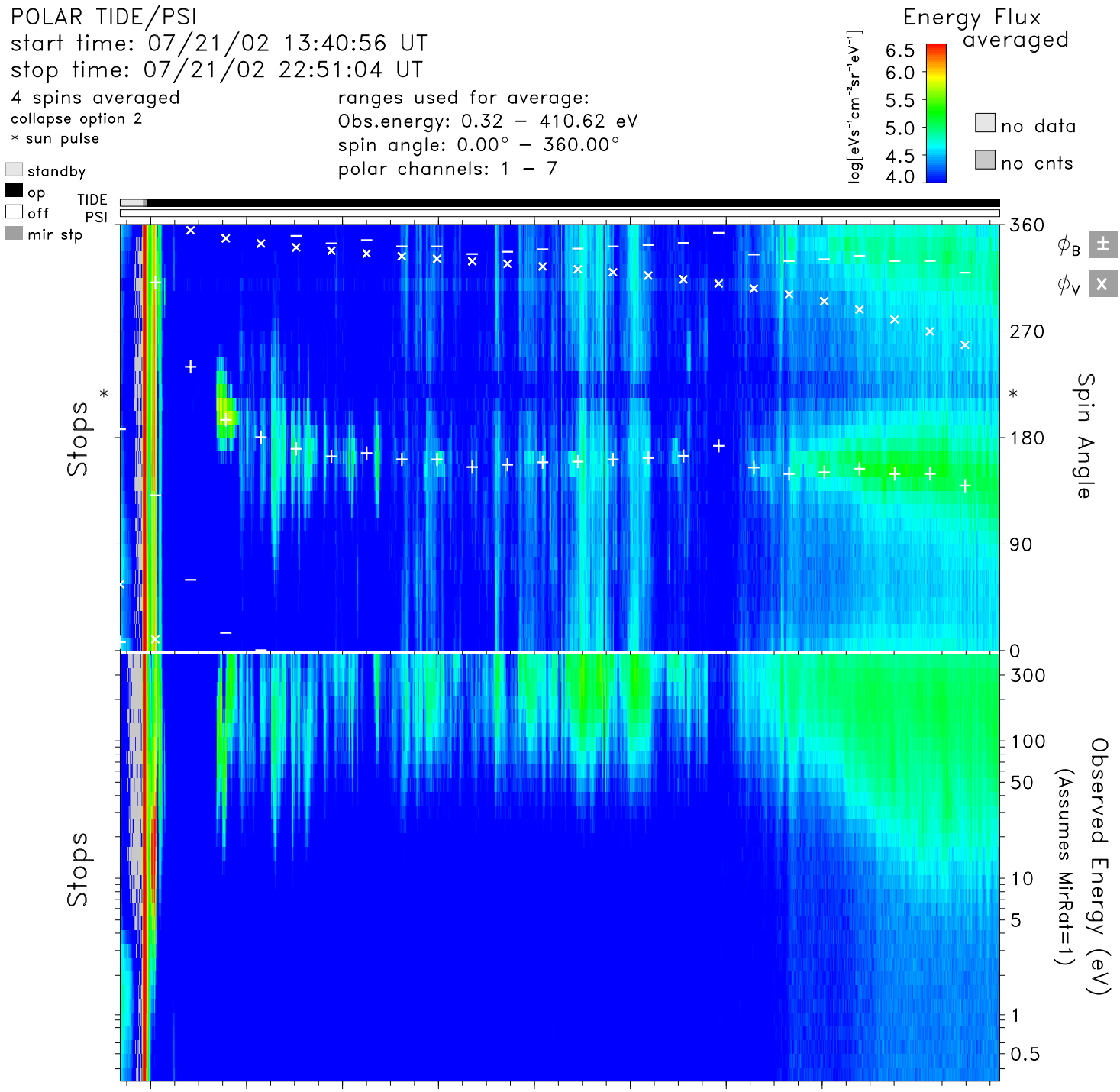
POLAR TIDE/PSI
start time: 07/21/02 13:40:56 UT
stop time: 07/21/02 22:51:04 UT

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	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	hr:mn
Re	1.9	3.8	5.4	6.7	7.7	8.4	9.0	9.3	9.5	Re
Lshell	7.5	21.4	12.2	11.1	10.9	10.8	10.6	10.4	10.1	
mlt	14.9	4.1	3.9	3.8	3.8	3.8	3.9	3.9	3.9	hrs
mlat	−59.9	−65.0	−48.3	−39.4	−33.4	−28.5	−23.7	−18.9	−13.6	degs
invlat	68.6	77.5	73.4	72.6	72.4	72.3	72.1	71.9	71.6	degs

tide_lz_v6.1.0
Thu Aug 31 19:55:59 2006
plot: t0207211340_2251_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020721_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02072102.cdf
orbit: 02072103.cdf
level-zero: 02072101.dat