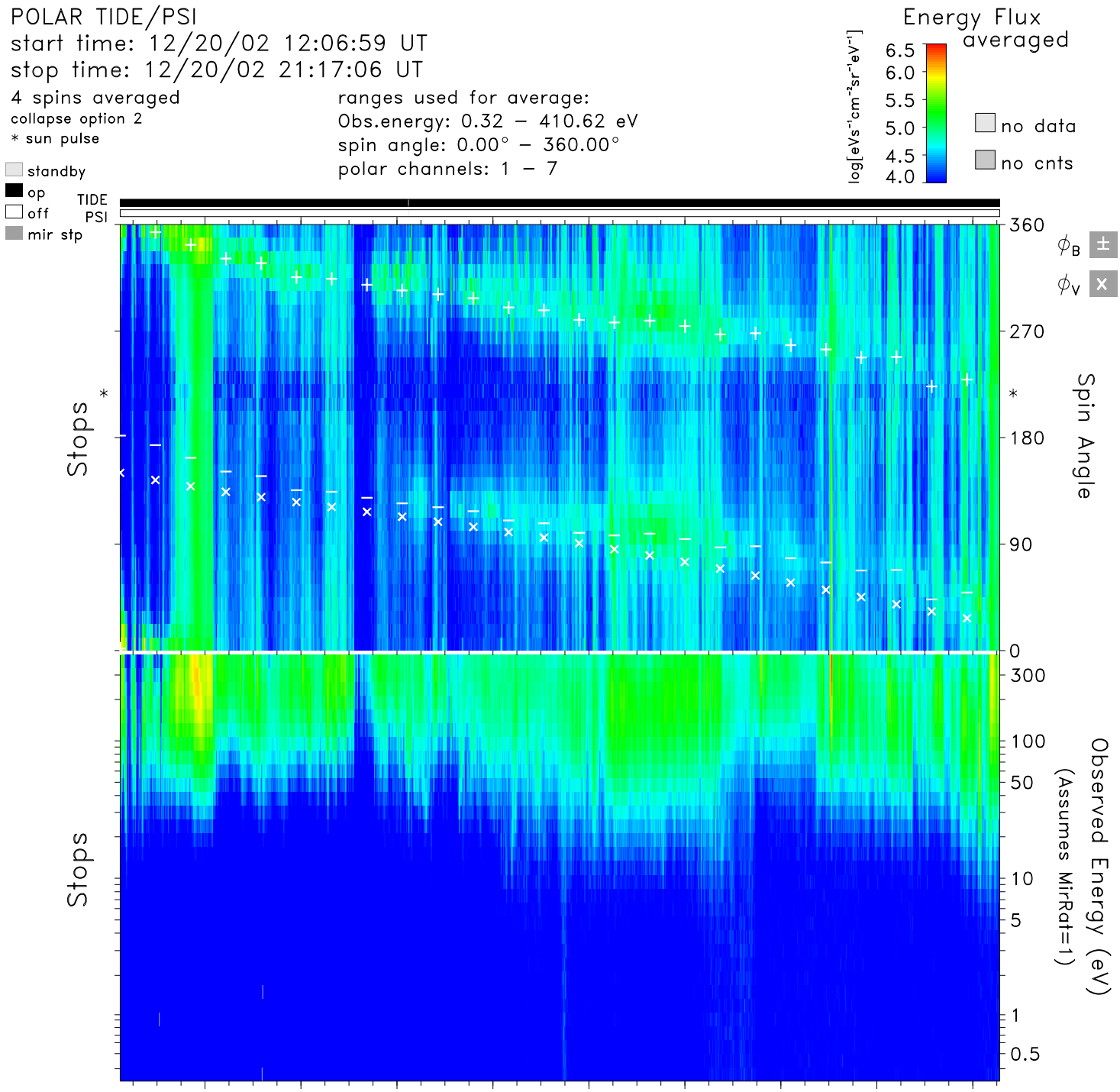
POLAR TIDE/PSI
start time: 12/20/02 12:06:59 UT
stop time: 12/20/02 21:17:06 UT

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	5.6	6.9	7.8	8.5	9.0	9.4	9.6	9.6	9.5	Re
Lshell	17.4	12.9	11.2	10.4	10.0	9.8	9.7	9.7	9.7	
mlt	16.6	16.9	17.1	17.2	17.3	17.4	17.4	17.5	17.5	hrs
mlat	−55.2	−43.1	−33.4	−24.9	−17.2	−10.1	−3.6	2.5	8.2	degs
invlat	76.1	73.8	72.6	71.9	71.5	71.3	71.3	71.3	71.3	degs

tide_lz_v6.1.0
Sat Sep 2 00:21:01 2006
plot: t0212201206_2117_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t021220_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02122002.cdf
orbit: 02122002.cdf
level-zero: 02122001.dat