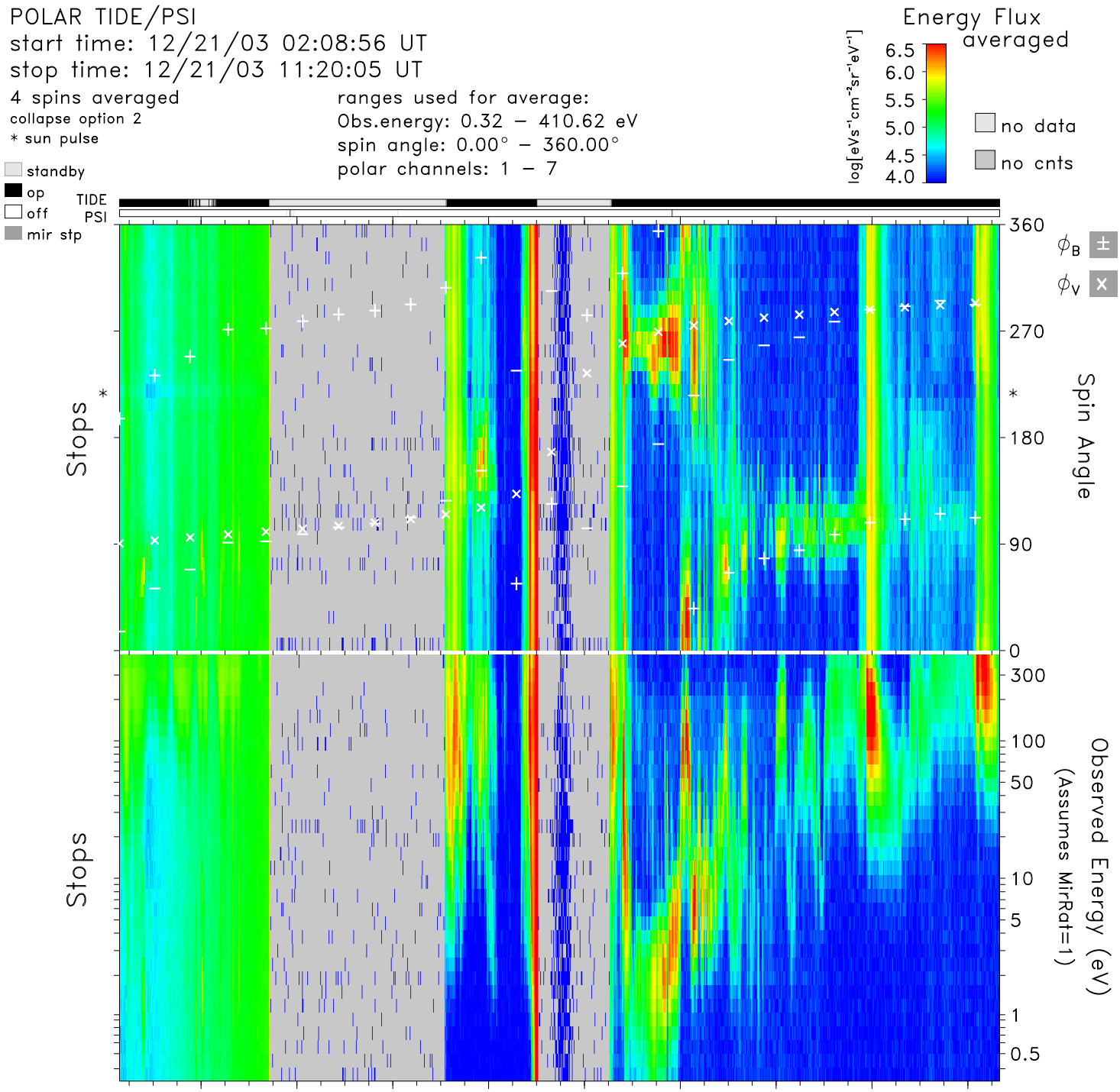
POLAR TIDE/PSI
start time: 12/21/03 02:08:56 UT
stop time: 12/21/03 11:20:05 UT

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	7.0	5.8	4.3	2.5	1.8	3.7	5.3	6.6	7.6	Re
Lshell	7.1	6.3	5.8	17.1	2.1	94.0	100.0	48.6	29.1	
mlt	17.1	17.2	17.3	17.3	5.5	6.3	15.7	16.4	16.5	hrs
mlat	9.4	16.9	30.8	67.9	−18.6	−78.5	−80.0	−68.4	−59.3	degs
invlat	68.0	66.5	65.4	76.0	46.5	84.1	85.7	81.7	79.3	degs

tide_lz_v6.1.0
Tue Sep 5 00:32:33 2006
plot: t0312210208_1120_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t031220_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03122103.cdf
orbit: 03122102.cdf
level-zero: 03122102.dat