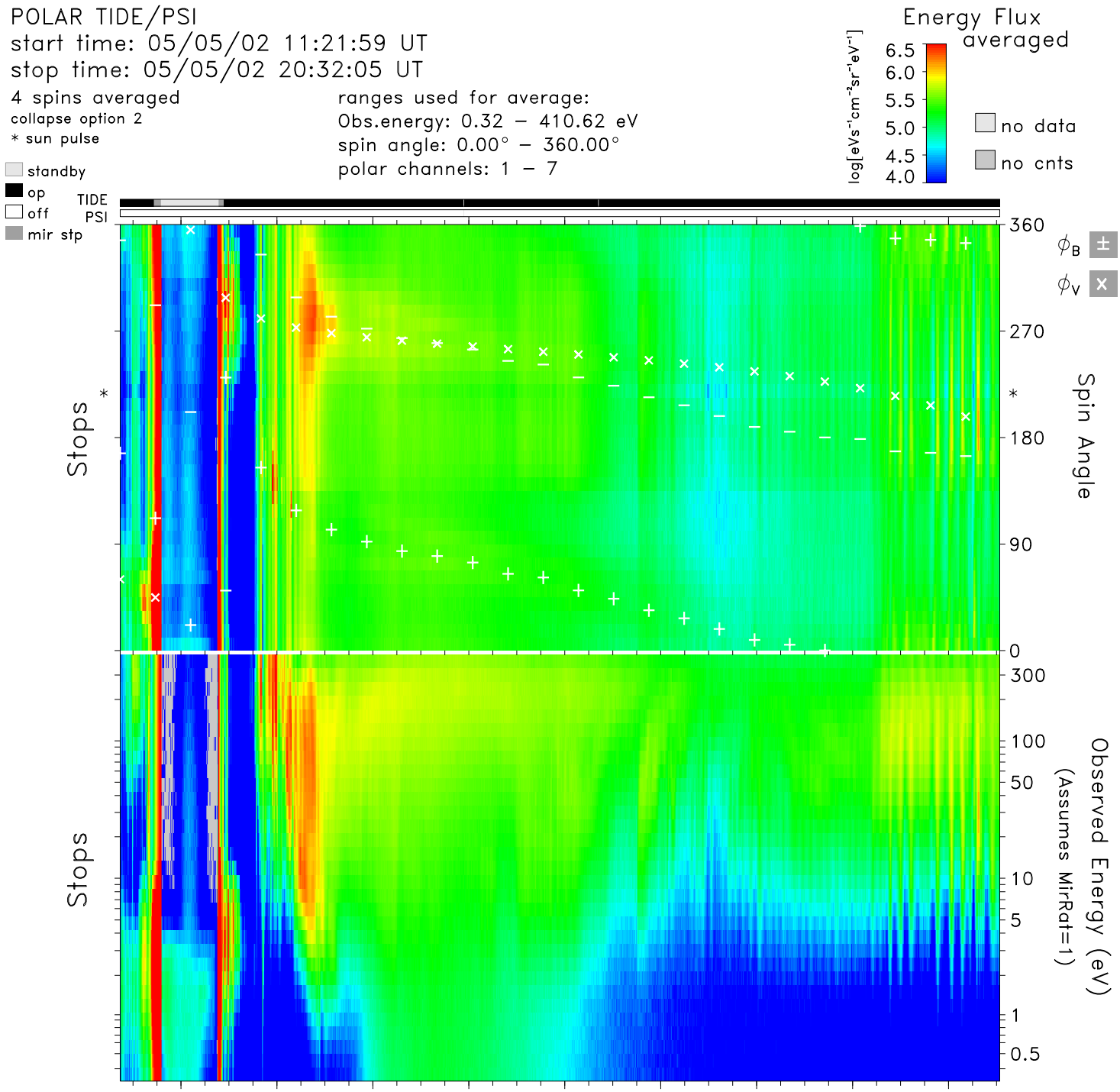
POLAR TIDE/PSI
start time: 05/05/02 11:21:59 UT
stop time: 05/05/02 20:32:05 UT

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	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	hr:mn
Re	1.6	2.8	4.6	6.0	7.2	8.0	8.7	9.2	9.5	Re
Lshell	1.6	18.6	7.5	7.4	7.8	8.4	8.8	9.2	9.4	
mlt	20.4	7.3	8.5	8.8	9.0	9.1	9.2	9.2	9.3	hrs
mlat	17.2	−67.1	−38.0	−24.5	−16.5	−11.2	−7.7	−5.1	−3.1	degs
invlat	38.5	76.6	68.6	68.4	69.1	69.8	70.3	70.8	71.0	degs

tide_lz_v6.1.0
Thu Aug 31 03:52:59 2006
plot: t0205051121_2032_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020506_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02050501.cdf
orbit: 02050501.cdf
level-zero: 02050501.dat