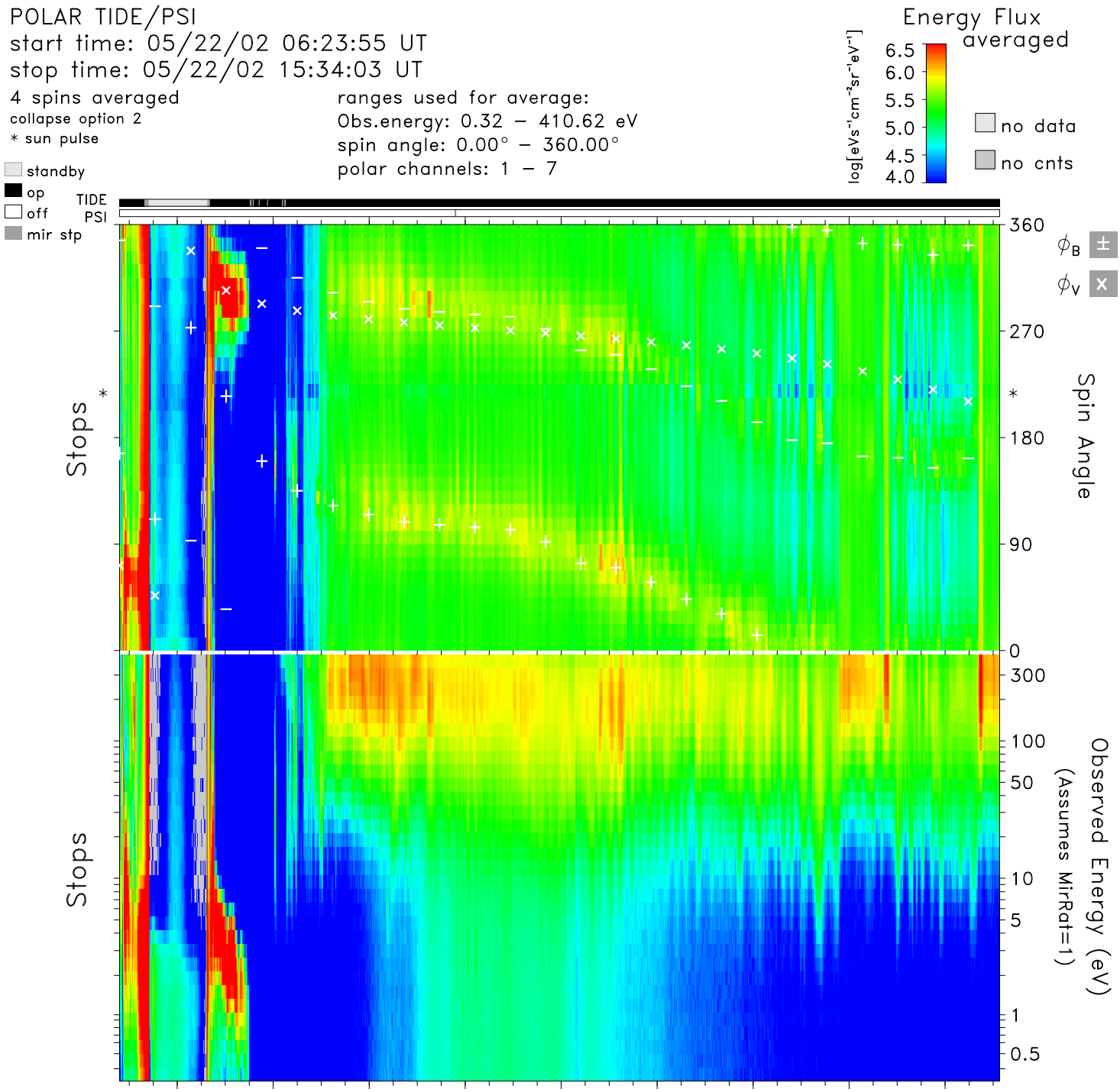
POLAR TIDE/PSI
start time: 05/22/02 06:23:55 UT
stop time: 05/22/02 15:34:03 UT

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	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	hr:mn
Re	1.5	3.1	4.8	6.2	7.3	8.1	8.8	9.2	9.5	Re
Lshell	1.4	15.2	8.1	7.6	7.9	8.4	8.8	9.3	9.6	
mlt	20.0	5.0	6.7	7.1	7.4	7.5	7.6	7.7	7.8	hrs
mlat	1.0	−63.1	−38.7	−24.6	−14.8	−7.5	−1.9	2.5	5.9	degs
invlat	33.3	75.1	69.4	68.8	69.2	69.8	70.3	70.8	71.2	degs

tide_lz_v6.1.0
Thu Aug 31 08:36:17 2006
plot: t0205220623_1534_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020522_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02052201.cdf
orbit: 02052202.cdf
level−zero: 02052201.dat