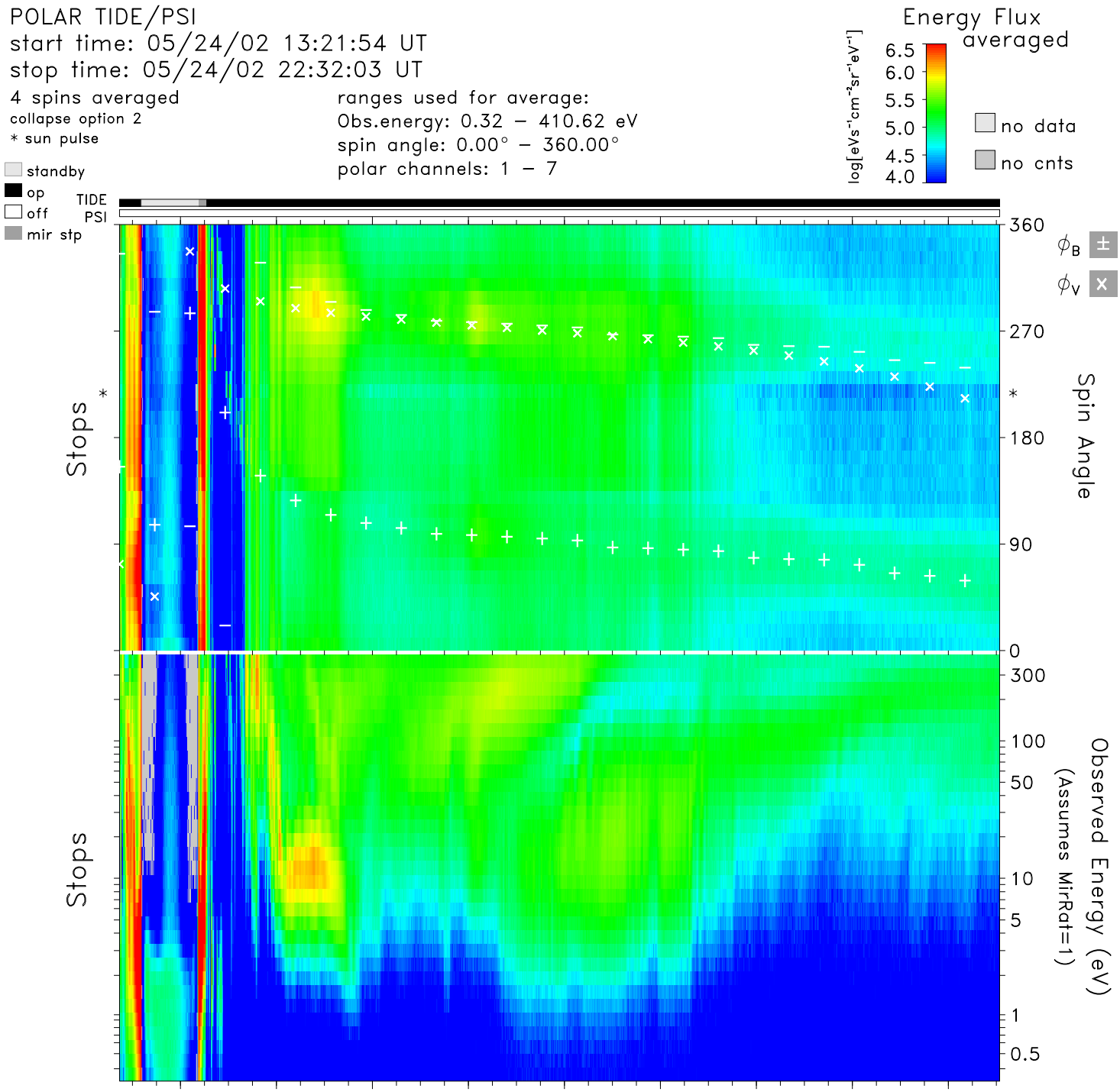
POLAR TIDE/PSI
start time: 05/24/02 13:21:54 UT
stop time: 05/24/02 22:32:03 UT

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	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	hr:mn
Re	1.5	3.2	4.9	6.3	7.4	8.2	8.8	9.2	9.5	Re
Lshell	1.6	16.0	8.5	8.3	8.7	9.1	9.5	9.7	9.8	
mlt	19.4	7.6	7.8	7.9	8.0	8.1	8.1	8.1	8.1	hrs
mlat	−20.0	−63.4	−40.1	−29.4	−23.3	−19.3	−16.2	−13.5	−10.8	degs
invlat	38.7	75.5	69.9	69.7	70.2	70.7	71.0	71.3	71.3	degs

tide_lz_v6.1.0
Thu Aug 31 09:02:00 2006
plot: t0205241321_2232_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020524_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02052401.cdf
orbit: 02052402.cdf
level−zero: 02052401.dat