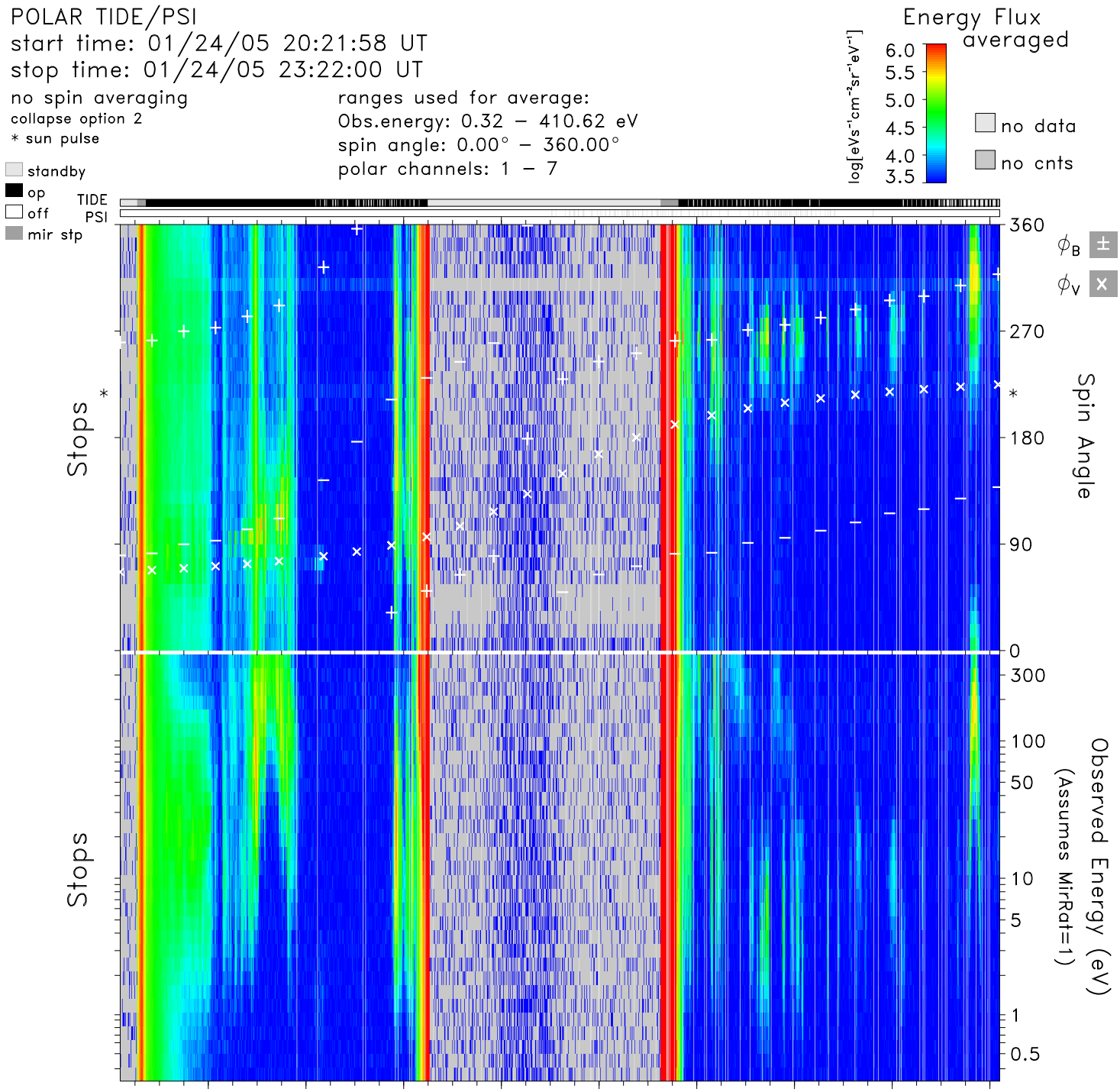
POLAR TIDE/PSI
start time: 01/24/05 20:21:58 UT
stop time: 01/24/05 23:22:00 UT

no spin averaging
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	20:40	21:00	21:20	21:40	22:00	22:20	22:40	23:00	23:20	hr:mn
Re	2.8	2.1	1.7	1.7	2.2	2.8	3.4	4.0	4.5	Re
Lshell	10.2	100.0	5.7	1.7	3.1	8.7	27.8	100.0	100.0	
mlt	14.6	15.9	1.6	1.9	1.9	1.8	1.5	0.9	23.1	hrs
mlat	58.6	81.8	57.1	5.6	−32.8	−55.4	−69.4	−78.7	−84.7	degs
invlat	71.8	84.4	65.2	40.3	55.3	70.2	79.1	84.4	87.5	degs

tide_lz_v6.1.0
Sun Nov 26 15:32:29 2006
plot: t0501242021_2322_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050124_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05012403.cdf
orbit: 05012402.cdf
level-zero: 05012401.dat