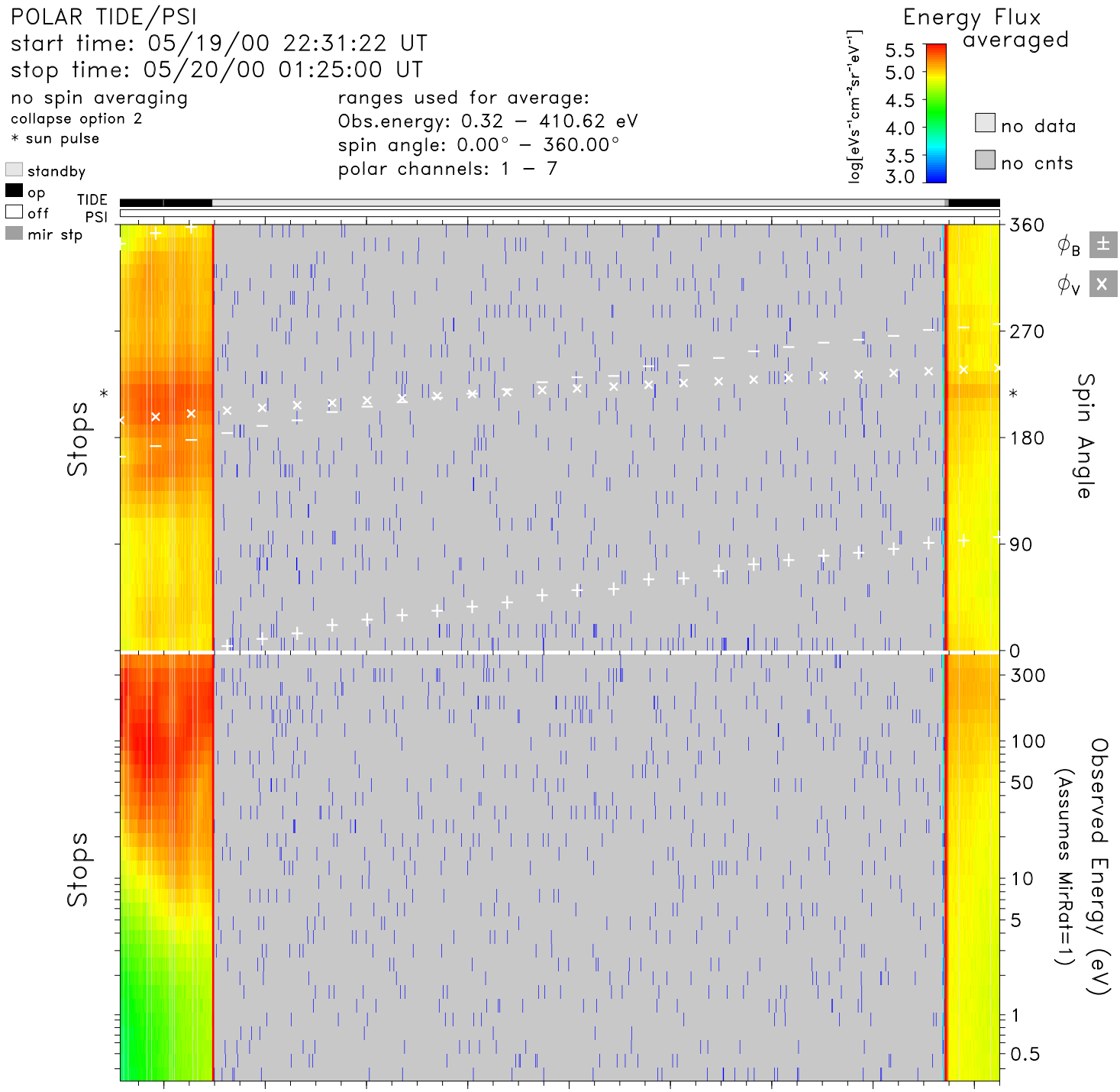
POLAR TIDE/PSI
start time: 05/19/00 22:31:22 UT
stop time: 05/20/00 01:25:00 UT

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	22:40	23:00	23:20	23:40	00:00	00:20	00:40	01:00	01:20	hr:mn
Re	3.7	4.2	4.8	5.2	5.7	6.1	6.5	6.8	7.2	Re
Lshell	6.3	5.8	5.8	5.9	6.1	6.3	6.5	6.8	7.1	
mlt	9.2	9.1	9.1	9.1	9.0	9.0	9.0	9.0	9.0	hrs
mlat	−41.0	−32.2	−25.5	−20.1	−15.6	−11.8	−8.4	−5.3	−2.4	degs
invlat	66.6	65.5	65.4	65.6	66.0	66.5	67.0	67.5	68.0	degs

tide_lz_v6.1.0
Sun Jul 23 19:15:48 2006
plot: t0005192231_0125_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 00051902.cdf, 00052002.cdf
orbit: 00051902.cdf, 00052002.cdf
level−zero: 00051902.dat, 00052001.dat