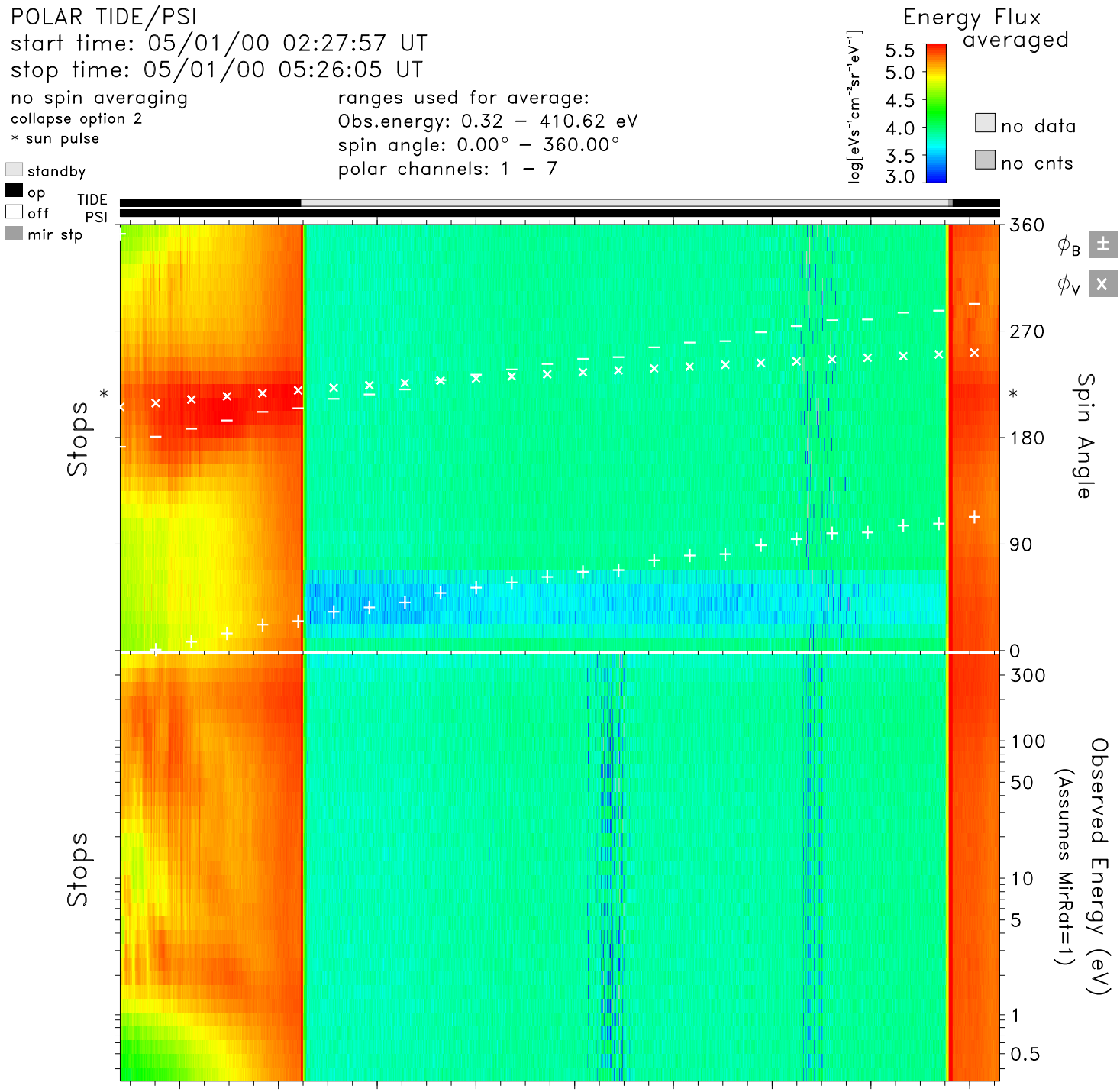
POLAR TIDE/PSI
start time: 05/01/00 02:27:57 UT
stop time: 05/01/00 05:26:05 UT

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	02:40	03:00	03:20	03:40	04:00	04:20	04:40	05:00	05:20	hr:mn
Re	3.6	4.2	4.7	5.2	5.6	6.0	6.4	6.8	7.1	Re
Lshell	7.0	6.1	5.9	5.9	6.0	6.2	6.5	6.8	7.1	
mlt	9.8	9.9	9.9	9.9	10.0	10.0	10.0	10.1	10.1	hrs
mlat	−44.4	−34.6	−27.1	−21.0	−15.8	−11.2	−7.2	−3.5	−0.0	degs
invlat	67.7	66.1	65.6	65.7	66.0	66.4	66.9	67.4	67.9	degs

tide_lz_v6.1.0
Sun Jul 23 17:44:20 2006
plot: t0005010227_0526_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: 00050101.cdf
orbit: 00050101.cdf
level−zero: 00050101.dat