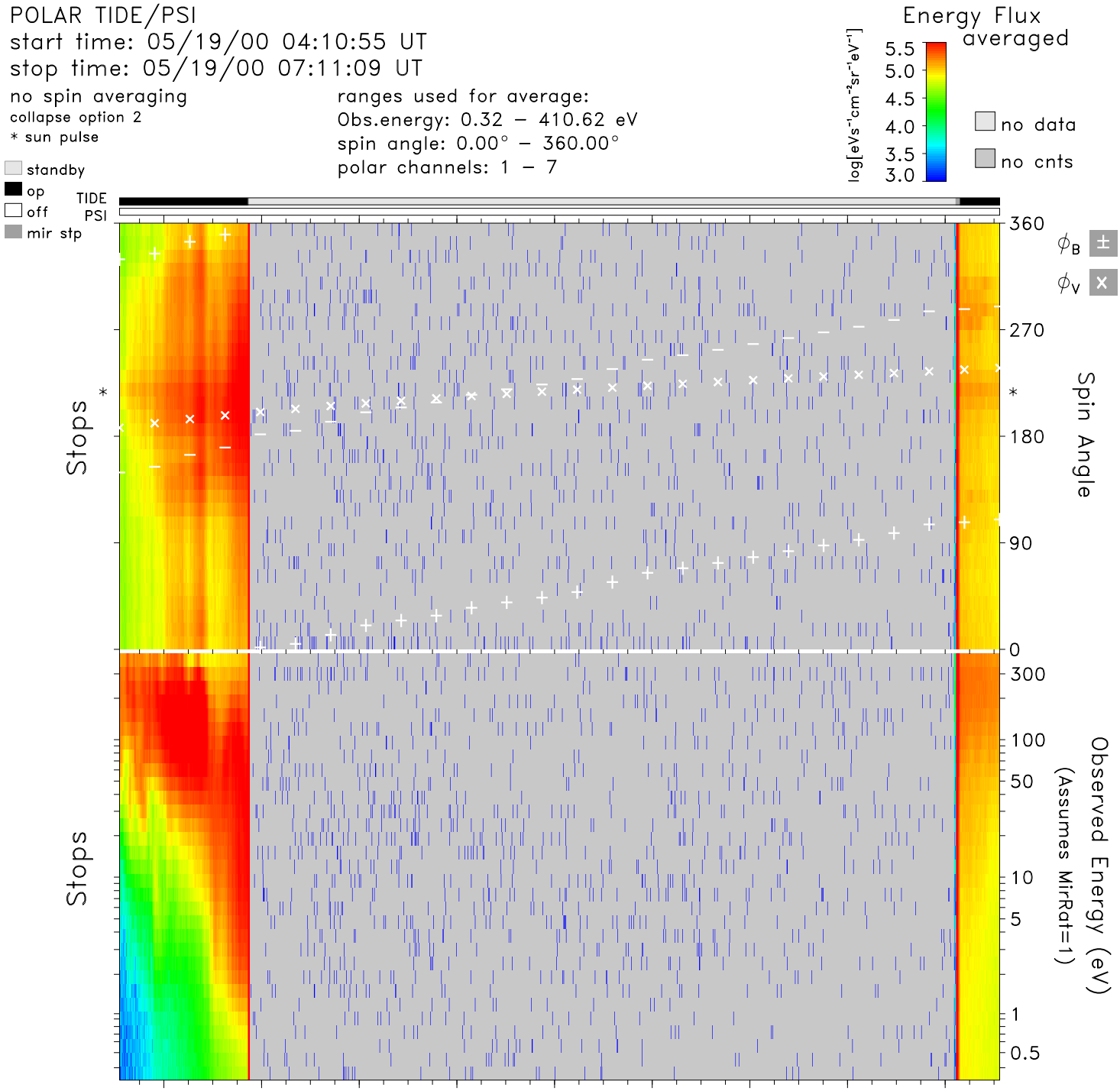
POLAR TIDE/PSI
start time: 05/19/00 04:10:55 UT
stop time: 05/19/00 07:11:09 UT

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	04:20	04:40	05:00	05:20	05:40	06:00	06:20	06:40	07:00	hr:mn
Re	3.2	3.8	4.4	4.9	5.3	5.8	6.2	6.6	6.9	Re
Lshell	7.3	5.9	5.5	5.5	5.7	5.9	6.2	6.6	7.0	
mlt	7.9	8.2	8.4	8.5	8.6	8.7	8.7	8.8	8.8	hrs
mlat	−48.4	−36.5	−27.4	−20.2	−14.1	−8.8	−4.1	0.1	4.0	degs
invlat	68.3	65.7	64.9	64.9	65.2	65.8	66.4	67.1	67.8	degs

tide_lz_v6.1.0
Sun Jul 23 19:12:57 2006
plot: t0005190410_0711_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
orbit: 00051902.cdf
level−zero: 00051902.dat