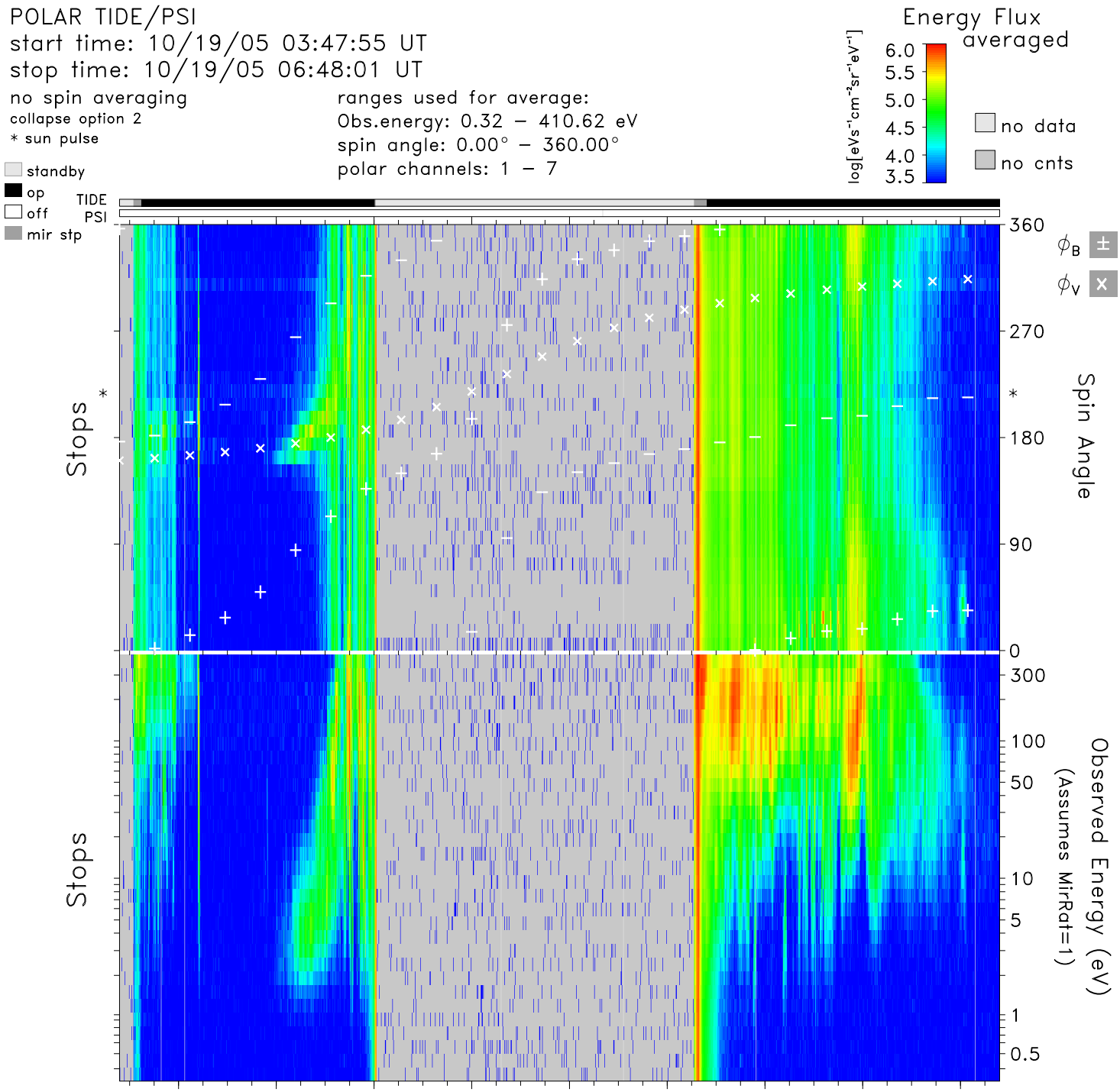
POLAR TIDE/PSI
start time: 10/19/05 03:47:55 UT
stop time: 10/19/05 06:48:01 UT

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	04:00	04:20	04:40	05:00	05:20	05:40	06:00	06:20	06:40	hr:mn
Re	2.6	2.1	1.8	1.9	2.4	2.9	3.5	4.1	4.6	Re
Lshell	8.7	100.0	5.8	2.0	2.7	5.1	10.2	20.0	38.7	
mlt	21.1	21.5	8.8	8.8	8.8	8.7	8.5	8.3	8.1	hrs
mlat	56.6	83.0	56.6	11.9	−20.5	−40.7	−53.9	−63.1	−69.8	degs
invlat	70.2	85.2	65.5	44.8	52.5	63.8	71.8	77.1	80.8	degs

tide_lz_v6.1.0
Mon Nov 27 12:27:58 2006
plot: t0510190347_0648_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t051019_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05101902.cdf
orbit: 05101902.cdf
level-zero: 05101901.dat