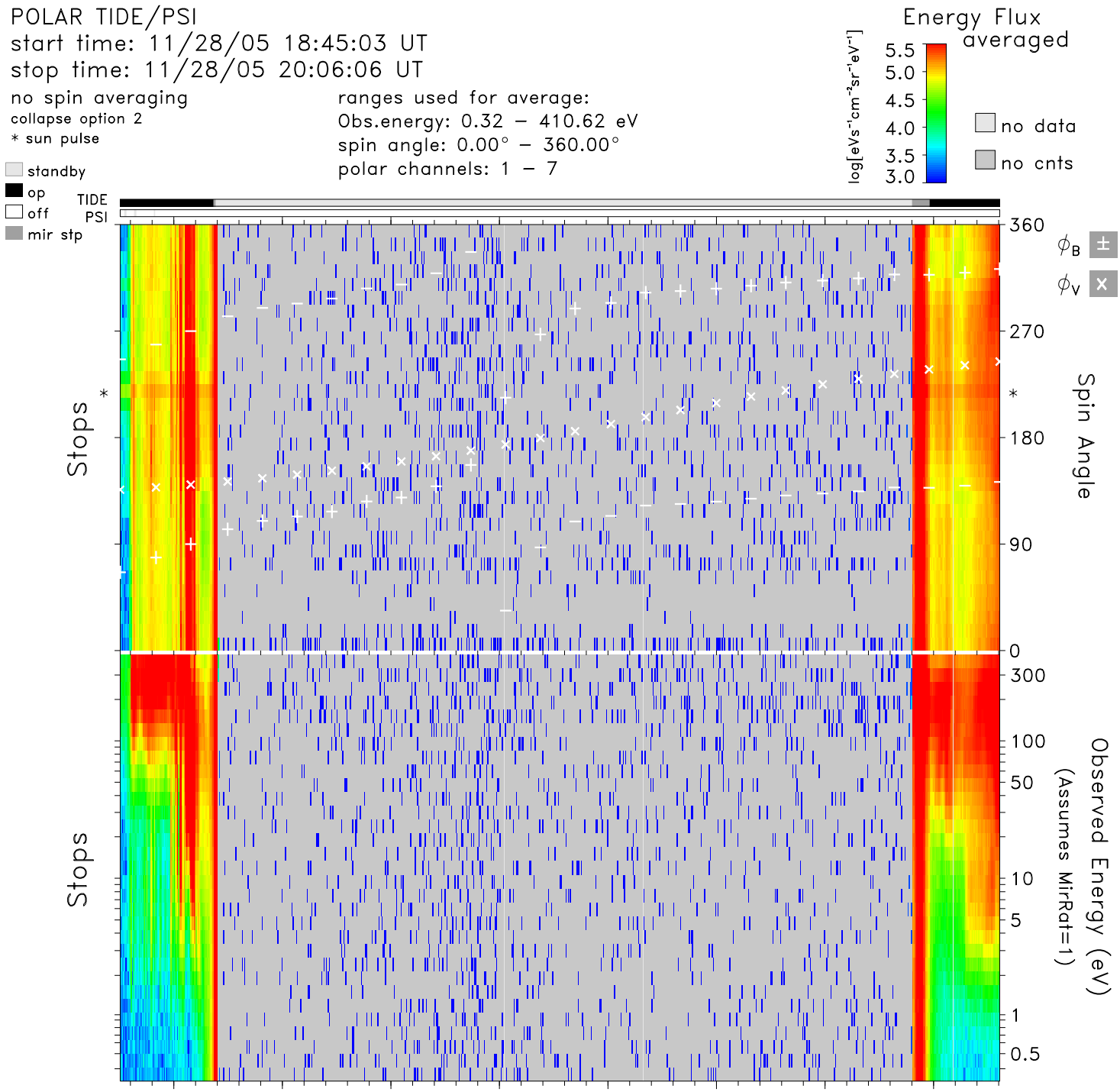
POLAR TIDE/PSI
start time: 11/28/05 18:45:03 UT
stop time: 11/28/05 20:06:06 UT

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	18:50	19:00	19:10	19:20	19:30	19:40	19:50	20:00	hr:mn
Re	1.8	1.8	1.9	2.1	2.3	2.6	2.8	3.1	Re
Lshell	9.6	3.2	2.0	2.0	2.4	3.3	4.6	6.7	
mlt	4.0	5.2	5.7	6.0	6.3	6.5	6.7	6.9	hrs
mlat	64.6	42.8	20.2	0.3	−15.9	−28.7	−38.9	−47.2	degs
invlat	71.2	56.0	45.5	44.6	49.8	56.3	62.3	67.3	degs

tide_lz_v6.1.0
Sat Jul 29 04:09:30 2006
plot: t0511281845_2006_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: 05112802.cdf
orbit: 05112802.cdf
level−zero: 05112801.dat