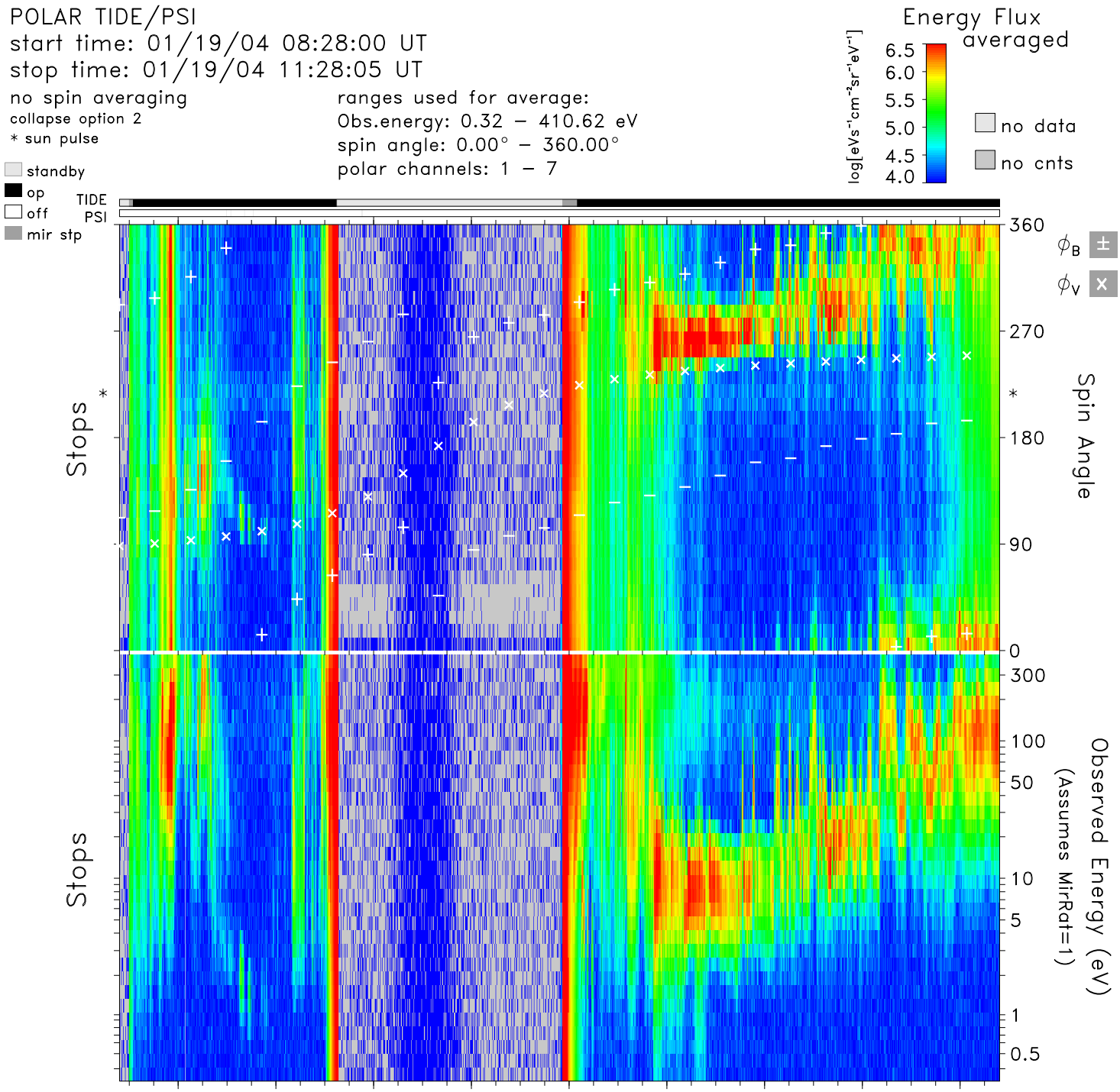
POLAR TIDE/PSI
start time: 01/19/04 08:28:00 UT
stop time: 01/19/04 11:28:05 UT

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	08:40	09:00	09:20	09:40	10:00	10:20	10:40	11:00	11:20	hr:mn
Re	2.4	1.8	1.5	1.9	2.5	3.1	3.8	4.3	4.9	Re
Lshell	10.7	58.5	2.1	2.1	5.5	16.0	40.1	62.1	57.3	
mlt	16.4	0.1	3.3	3.9	4.6	5.6	7.1	9.2	10.9	hrs
mlat	62.1	79.9	30.4	−18.4	−47.3	−63.5	−72.1	−74.6	−73.0	degs
invlat	72.2	82.5	46.5	46.8	64.8	75.5	80.9	82.7	82.4	degs

tide_lz_v6.1.0
Fri Aug 11 18:03:47 2006
plot: t0401190828_1128_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040118_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04011902.cdf
orbit: 04011902.cdf
level-zero: 04011901.dat