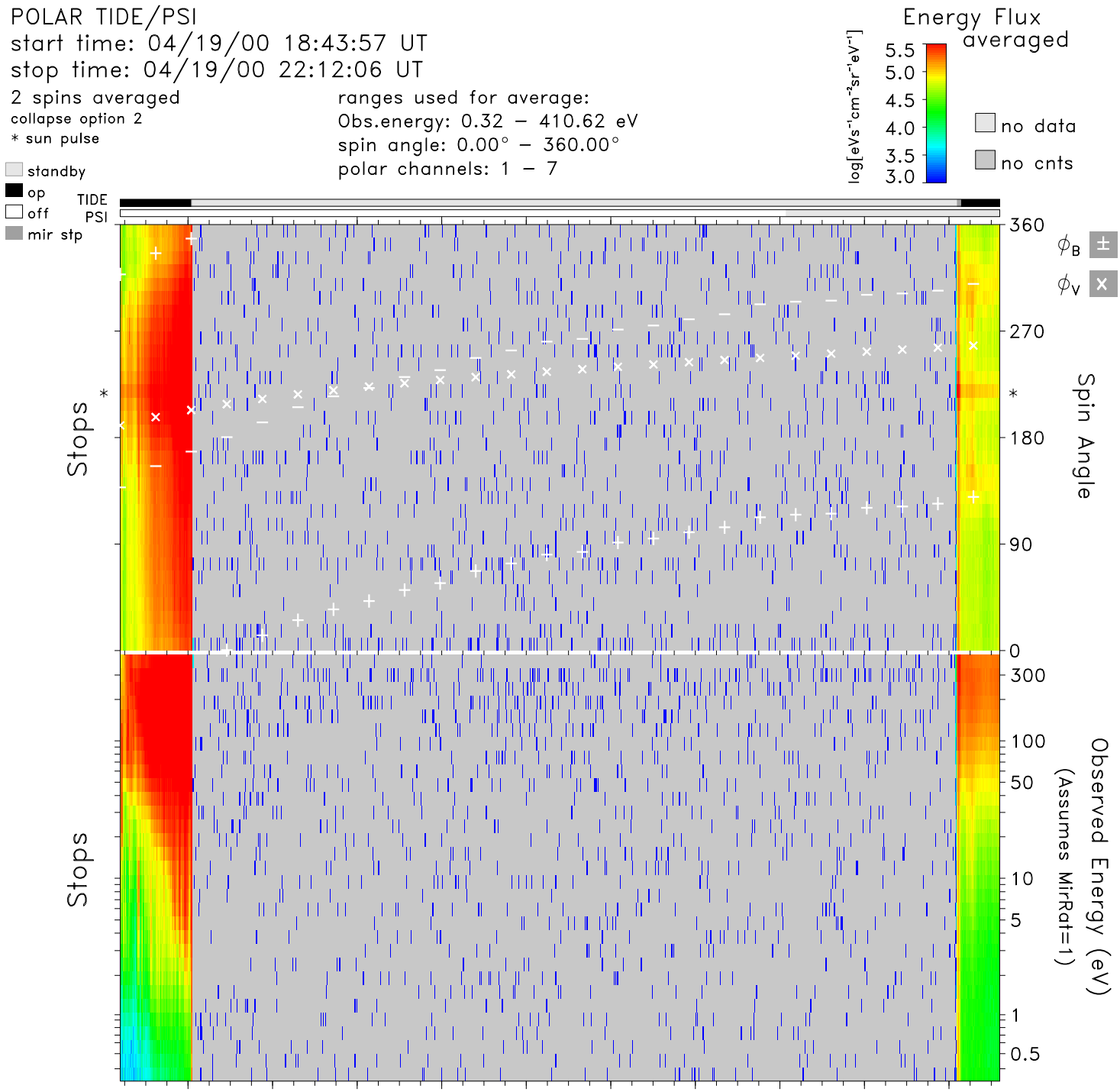
POLAR TIDE/PSI
start time: 04/19/00 18:43:57 UT
stop time: 04/19/00 22:12:06 UT

2 spins averaged
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	19:00	19:20	19:40	20:00	20:20	20:40	21:00	21:20	21:40	22:00	hr:mn
Re	2.7	3.3	3.9	4.4	4.9	5.4	5.8	6.2	6.6	7.0	Re
Lshell	6.1	4.7	4.6	4.8	5.1	5.4	5.8	6.2	6.6	7.0	
mlt	11.3	11.2	11.1	11.1	11.1	11.0	11.0	11.0	11.0	10.9	hrs
mlat	−48.2	−33.0	−22.7	−15.2	−9.6	−5.1	−1.5	1.5	4.1	6.3	degs
invlat	66.1	62.5	62.1	62.7	63.6	64.6	65.5	66.3	67.1	67.8	degs

tide_lz_v6.1.0
Sun Jul 23 16:41:56 2006
plot: t0004191843_2212_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: 00041903.cdf
orbit: 00041902.cdf
level−zero: 00041901.dat