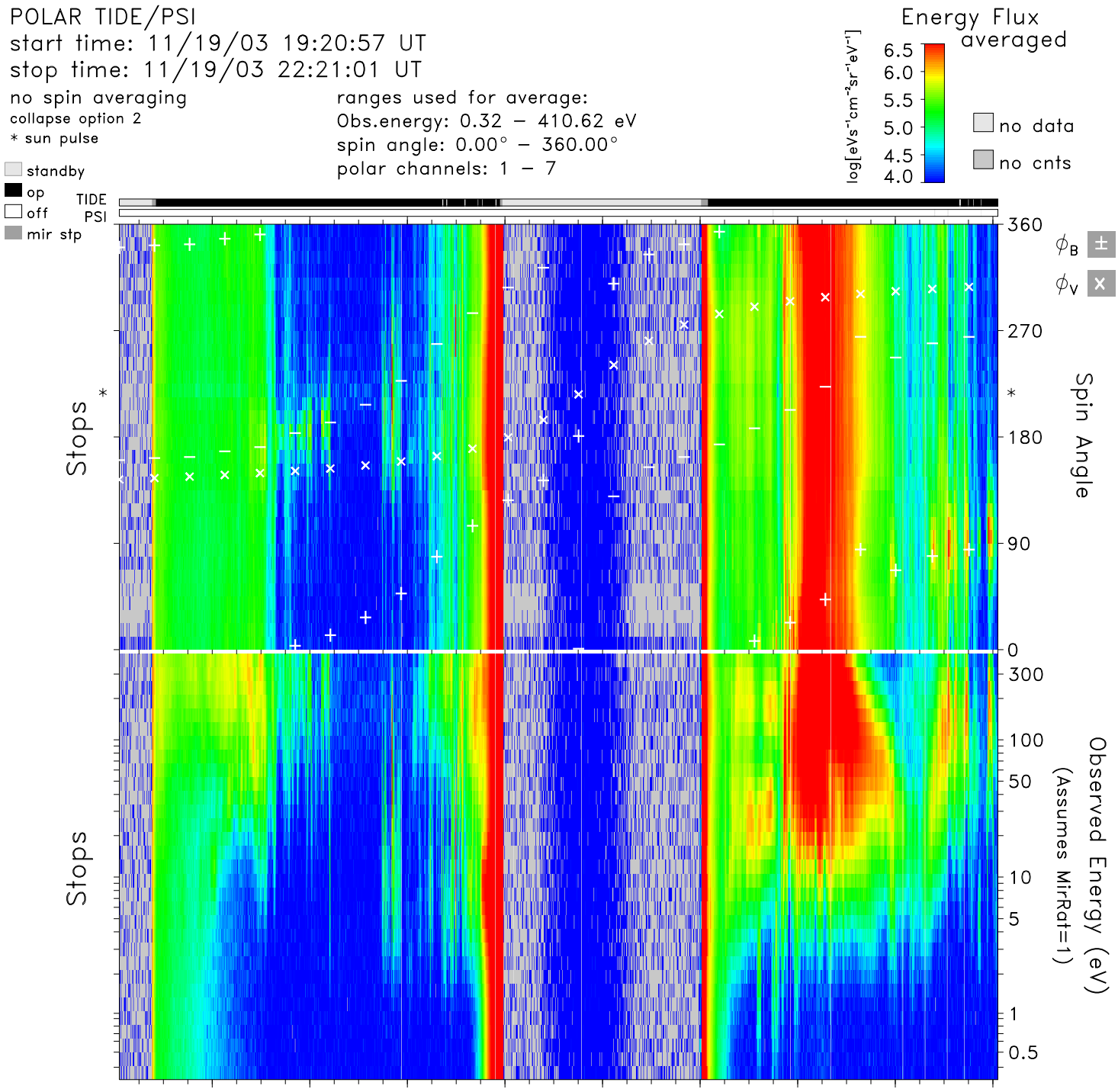
POLAR TIDE/PSI
start time: 11/19/03 19:20:57 UT
stop time: 11/19/03 22:21:01 UT

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	19:40	20:00	20:20	20:40	21:00	21:20	21:40	22:00	22:20	hr:mn
Re	3.5	2.8	2.2	1.6	1.6	2.1	2.7	3.4	4.0	Re
Lshell	7.8	12.0	29.4	3.5	1.6	5.5	31.7	60.0	36.4	
mlt	20.7	21.5	1.0	6.2	7.5	8.6	10.8	14.7	16.8	hrs
mlat	48.2	61.0	74.3	47.9	−9.8	−52.4	−72.9	−76.2	−70.6	degs
invlat	69.1	73.3	79.4	57.7	36.9	64.8	79.8	82.6	80.5	degs

tide_lz_v6.1.0
Fri Aug 11 14:34:08 2006
plot: t0311191920_2221_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t031120_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03111903.cdf
orbit: 03111902.cdf
level-zero: 03111902.dat