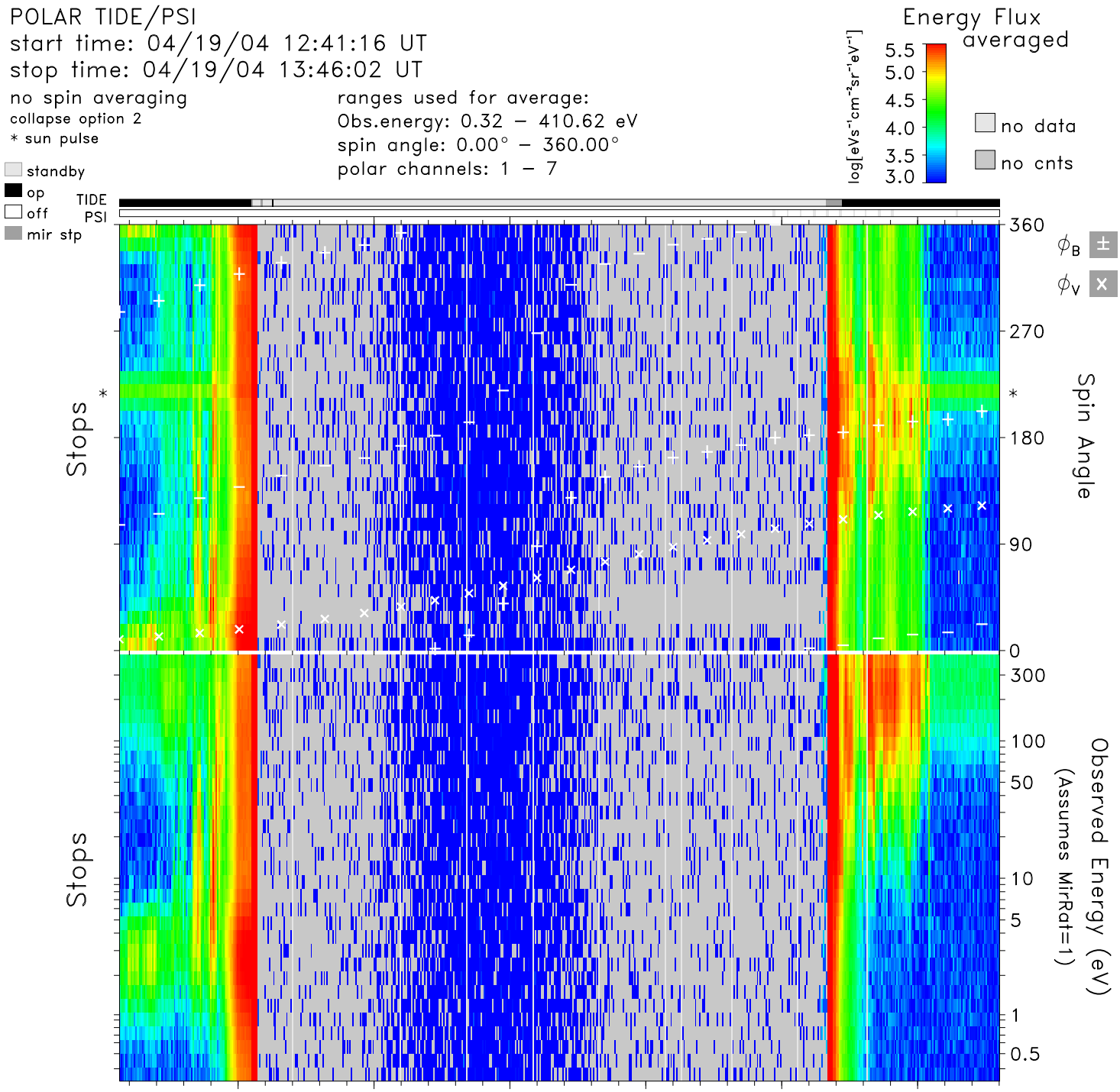
POLAR TIDE/PSI
start time: 04/19/04 12:41:16 UT
stop time: 04/19/04 13:46:02 UT

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	12:50	13:00	13:10	13:20	13:30	13:40	hr:mn
Re	1.7	1.6	1.6	1.8	2.0	2.3	Re
Lshell	5.2	2.0	1.5	2.1	4.0	9.1	
mlt	19.8	20.5	20.9	21.2	21.5	21.8	hrs
mlat	55.6	29.1	−0.0	−25.6	−45.2	−59.7	degs
invlat	63.9	44.6	36.0	46.4	60.1	70.6	degs

tide_lz_v6.1.0
Wed Jul 26 22:59:04 2006
plot: t0404191241_1346_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: 04041901.cdf
orbit: 04041901.cdf
level−zero: 04041902.dat