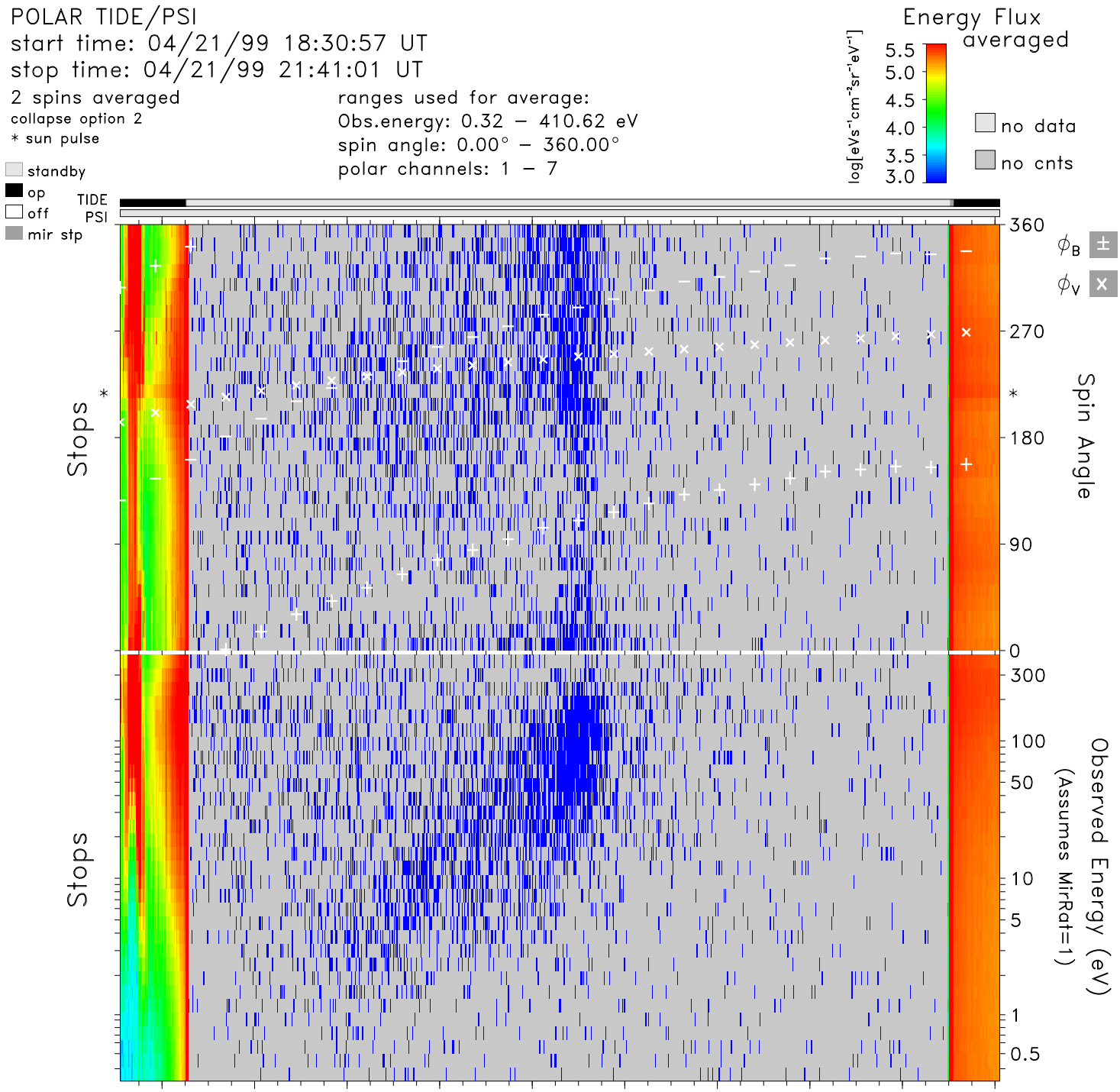
POLAR TIDE/PSI
start time: 04/21/99 18:30:57 UT
stop time: 04/21/99 21:41:01 UT

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	18:40	19:00	19:20	19:40	20:00	20:20	20:40	21:00	21:20	21:40	hr:mn
Re	2.2	2.7	3.3	3.9	4.4	4.9	5.3	5.8	6.2	6.5	Re
Lshell	8.1	4.1	3.7	4.0	4.4	4.9	5.5	6.1	6.7	7.3	
mlt	11.7	11.4	11.3	11.3	11.2	11.2	11.2	11.1	11.1	11.1	hrs
mlat	−58.4	−34.7	−19.2	−8.4	−0.6	5.4	10.2	14.1	17.4	20.1	degs
invlat	69.4	60.2	58.8	59.8	61.5	63.2	64.7	66.1	67.3	68.3	degs

tide_lz_v6.1.0
Sat Jul 22 07:41:24 2006
plot: t9904211830_2141_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: 99042103.cdf
orbit: 99042102.cdf
level-zero: 99042101.dat