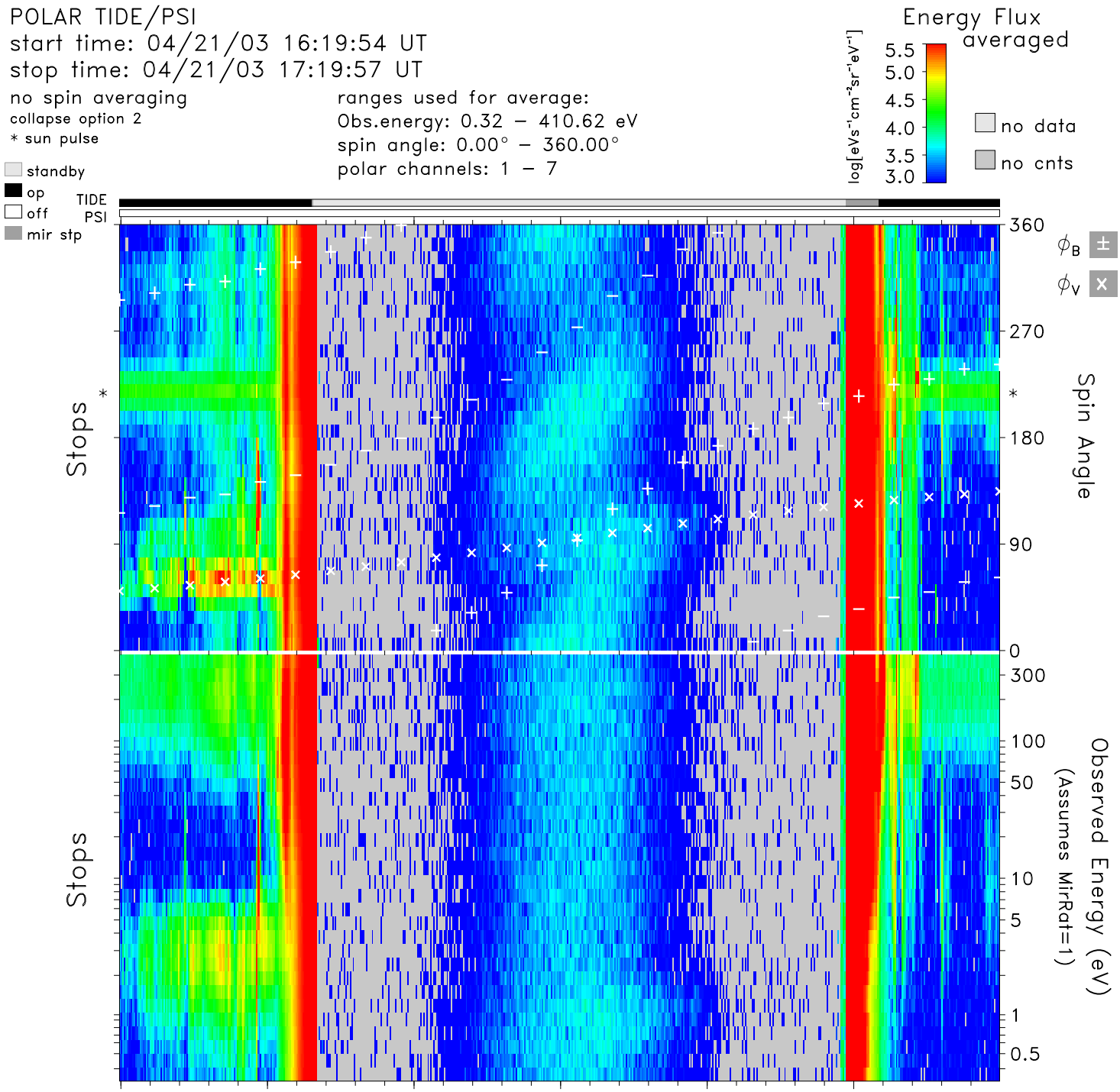
POLAR TIDE/PSI
start time: 04/21/03 16:19:54 UT
stop time: 04/21/03 17:19:57 UT

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	16:20	16:30	16:40	16:50	17:00	17:10	hr:mn
Re	2.1	1.8	1.6	1.5	1.6	1.8	Re
Lshell	27.8	5.6	2.1	1.5	2.0	4.6	
mlt	20.4	21.0	21.2	21.3	21.3	21.3	hrs
mlat	74.2	55.9	31.0	1.1	−27.8	−50.8	degs
invlat	79.1	65.0	46.4	34.7	45.6	62.3	degs

tide_lz_v6.1.0
Wed Jul 26 02:14:01 2006
plot: t0304211619_1719_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: 03042102.cdf
orbit: 03042102.cdf
level-zero: 03042101.dat