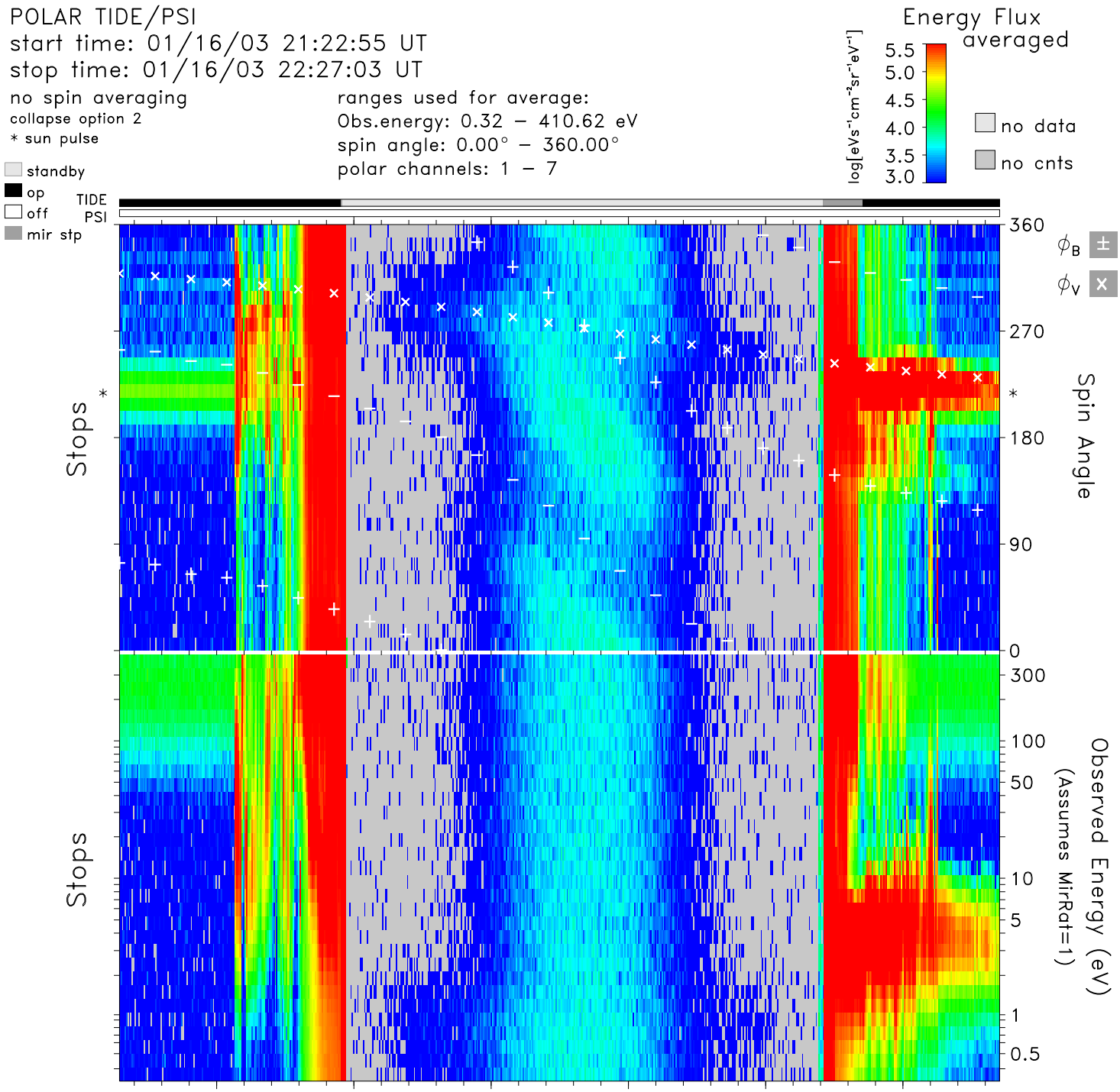
POLAR TIDE/PSI
start time: 01/16/03 21:22:55 UT
stop time: 01/16/03 22:27:03 UT

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	21:30	21:40	21:50	22:00	22:10	22:20	hr:mn
Re	2.0	1.7	1.5	1.5	1.6	1.9	Re
Lshell	12.3	3.5	1.6	1.5	2.8	9.4	
mlt	2.3	2.8	3.1	3.3	3.4	3.5	hrs
mlat	66.4	46.6	19.4	−12.4	−41.4	−63.4	degs
invlat	73.4	57.8	38.8	35.5	53.7	71.0	degs

tide_lz_v6.1.0
Tue Jul 25 23:02:05 2006
plot: t0301162122_2227_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: 03011602.cdf
orbit: 03011604.cdf
level−zero: 03011601.dat