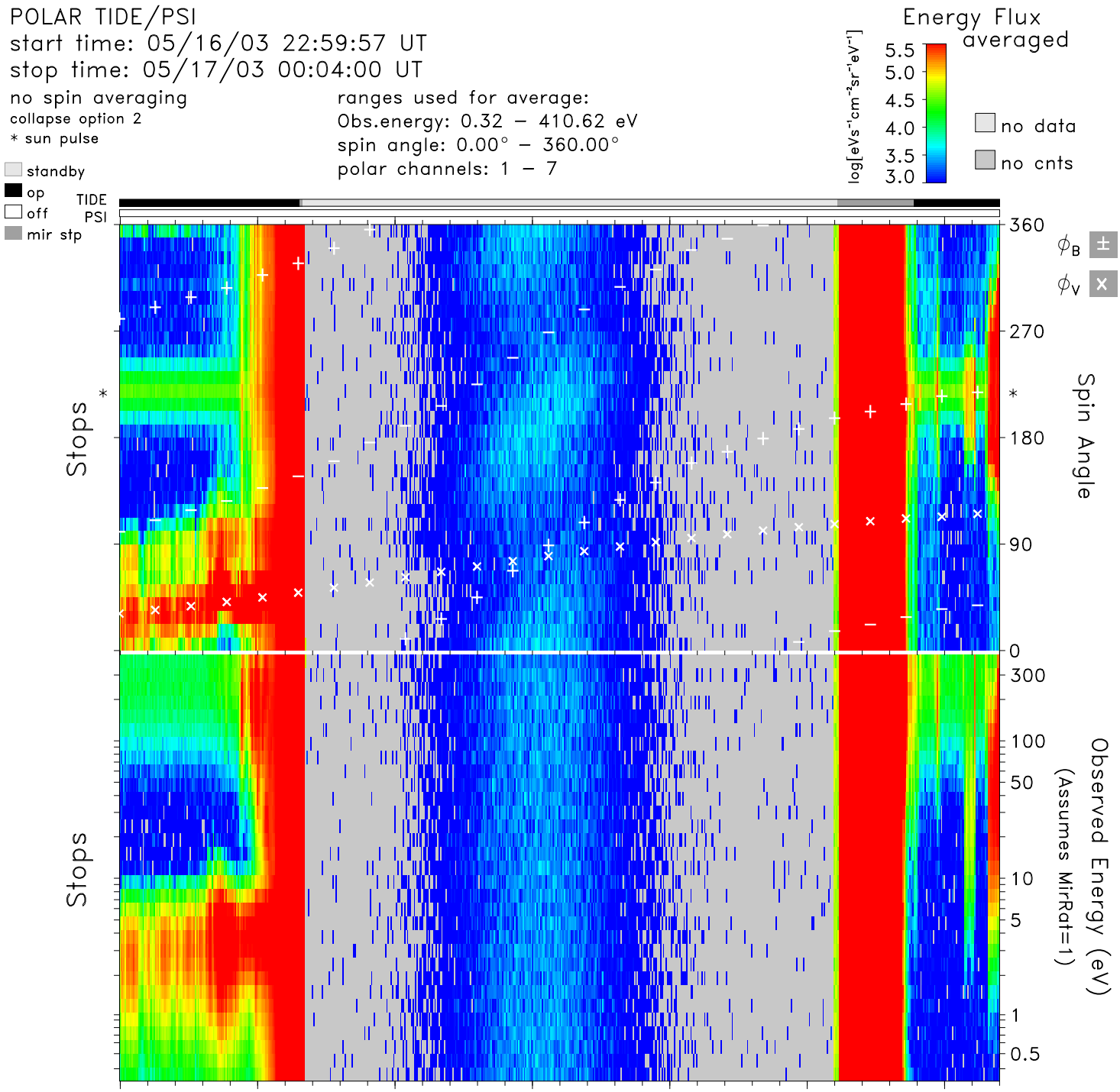
POLAR TIDE/PSI
start time: 05/16/03 22:59:57 UT
stop time: 05/17/03 00:04:00 UT

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	23:00	23:10	23:20	23:30	23:40	23:50	00:00	hr:mn
Re	1.9	1.6	1.5	1.6	1.7	2.0	2.3	Re
Lshell	58.6	5.8	2.1	1.6	2.1	3.7	7.2	
mlt	19.1	19.9	20.1	20.2	20.4	20.6	20.8	hrs
mlat	79.7	57.7	30.5	2.3	−22.0	−40.7	−54.7	degs
invlat	82.5	65.6	46.6	38.6	46.7	58.5	68.1	degs

tide_lz_v6.1.0
Wed Jul 26 03:31:32 2006
plot: t0305162259_0004_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: 03051601.cdf, 03051701.cdf
orbit: 03051601.cdf, 03051701.cdf
level-zero: 03051601.dat, 03051701.dat