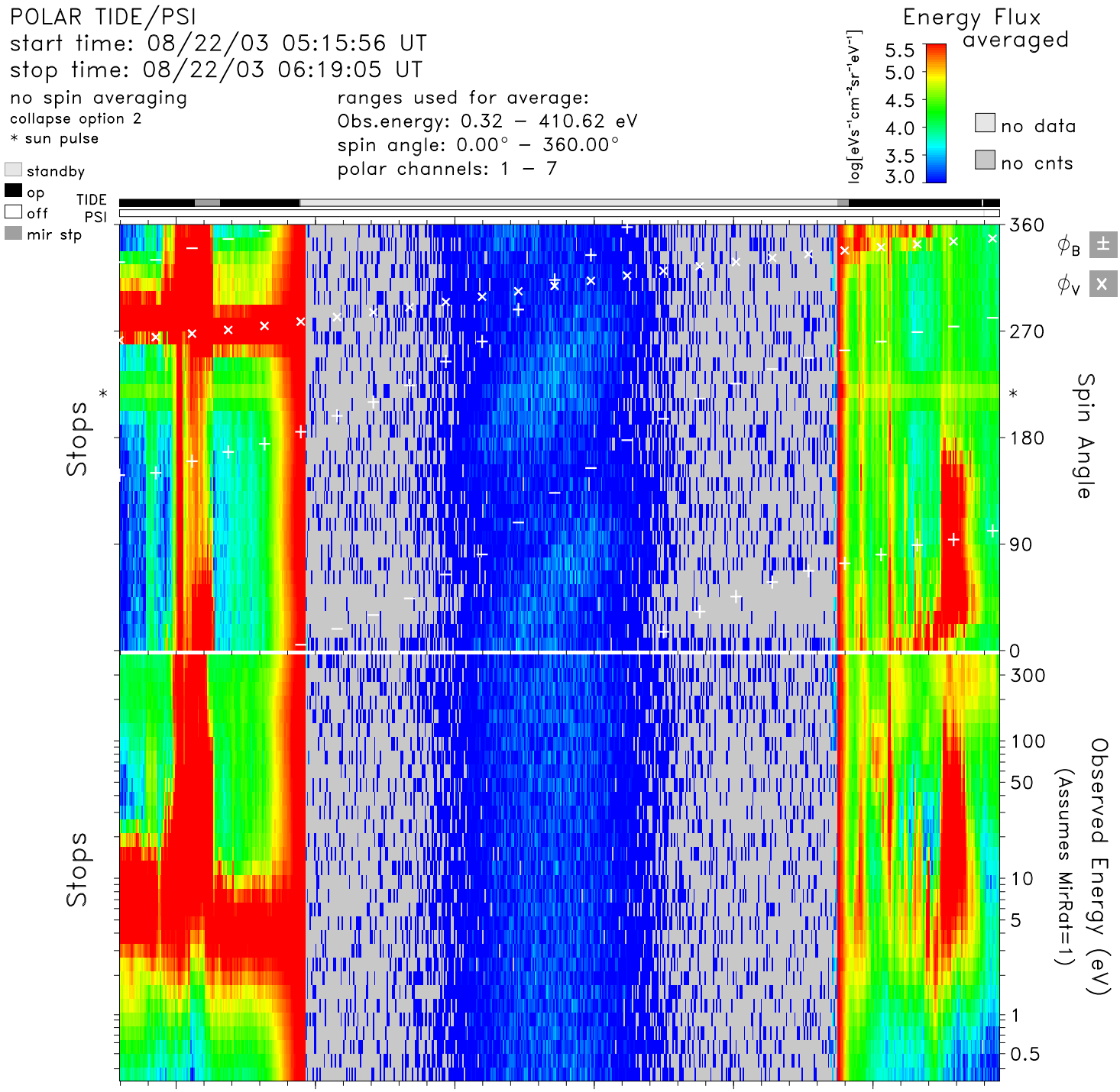
POLAR TIDE/PSI
start time: 08/22/03 05:15:56 UT
stop time: 08/22/03 06:19:05 UT

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	05:20	05:30	05:40	05:50	06:00	06:10	hr:mn
Re	1.9	1.7	1.5	1.5	1.7	2.0	Re
Lshell	13.2	3.4	1.6	1.6	2.8	7.3	
mlt	11.3	12.4	12.9	13.2	13.4	13.8	hrs
mlat	67.9	47.0	18.6	−12.3	−38.9	−58.7	degs
invlat	74.0	57.3	38.1	36.6	53.2	68.3	degs

tide_lz_v6.1.0
Wed Jul 26 08:27:37 2006
plot: t0308220515_0619_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: 03082202.cdf
orbit: 03082202.cdf
level-zero: 03082201.dat