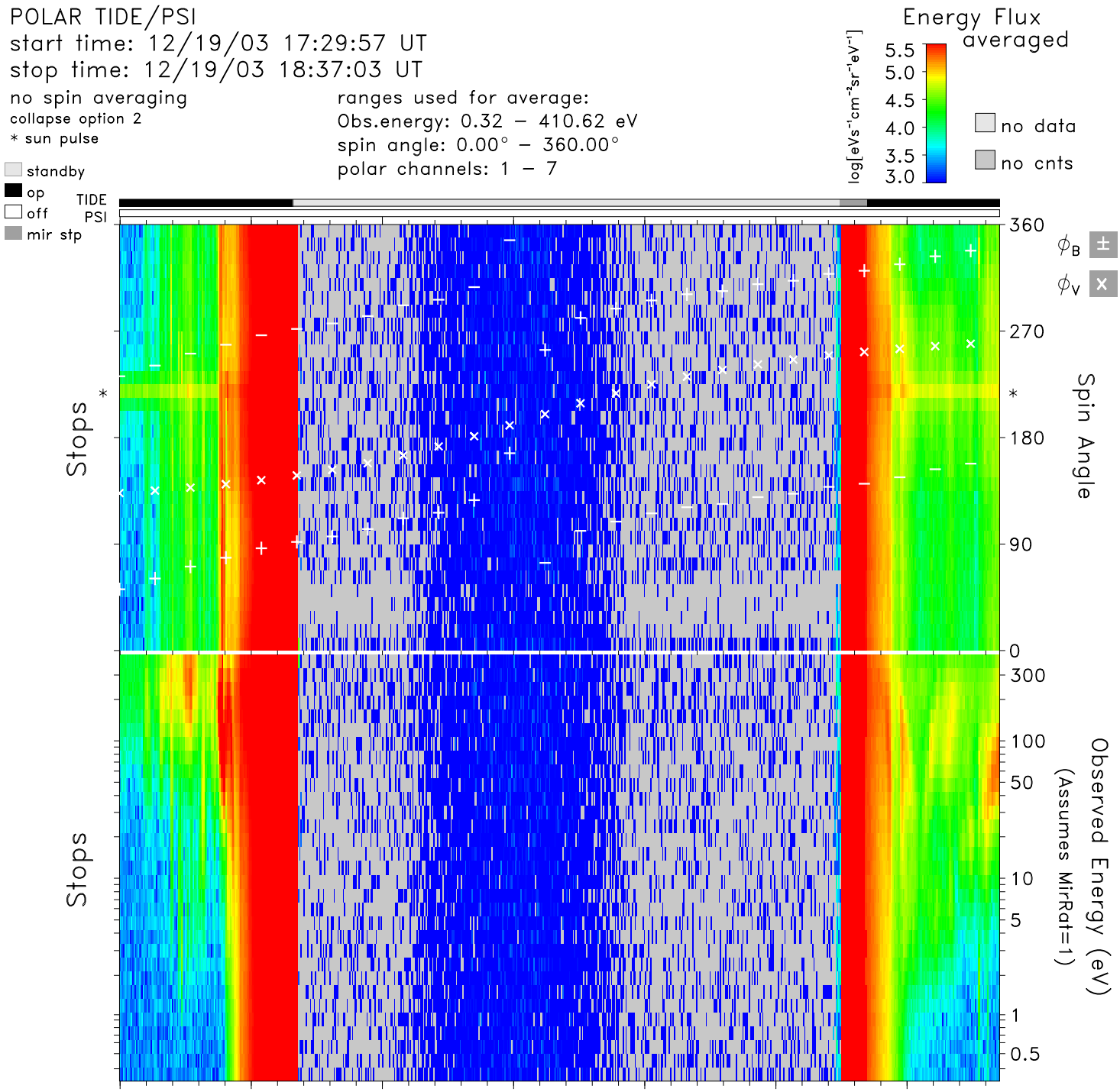
POLAR TIDE/PSI
start time: 12/19/03 17:29:57 UT
stop time: 12/19/03 18:37:03 UT

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	17:30	17:40	17:50	18:00	18:10	18:20	18:30	hr:mn
Re	2.0	1.7	1.6	1.6	1.7	2.0	2.3	Re
Lshell	21.3	5.8	2.1	1.5	2.0	3.7	7.9	
mlt	0.9	3.5	4.7	5.3	5.8	6.4	7.1	hrs
mlat	72.6	57.8	32.2	2.6	−23.7	−43.5	−57.5	degs
invlat	77.5	65.4	45.9	35.1	44.8	58.7	69.2	degs

tide_lz_v6.1.0
Wed Jul 26 15:36:24 2006
plot: t0312191729_1837_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: 03121903.cdf
orbit: 03121902.cdf
level-zero: 03121901.dat