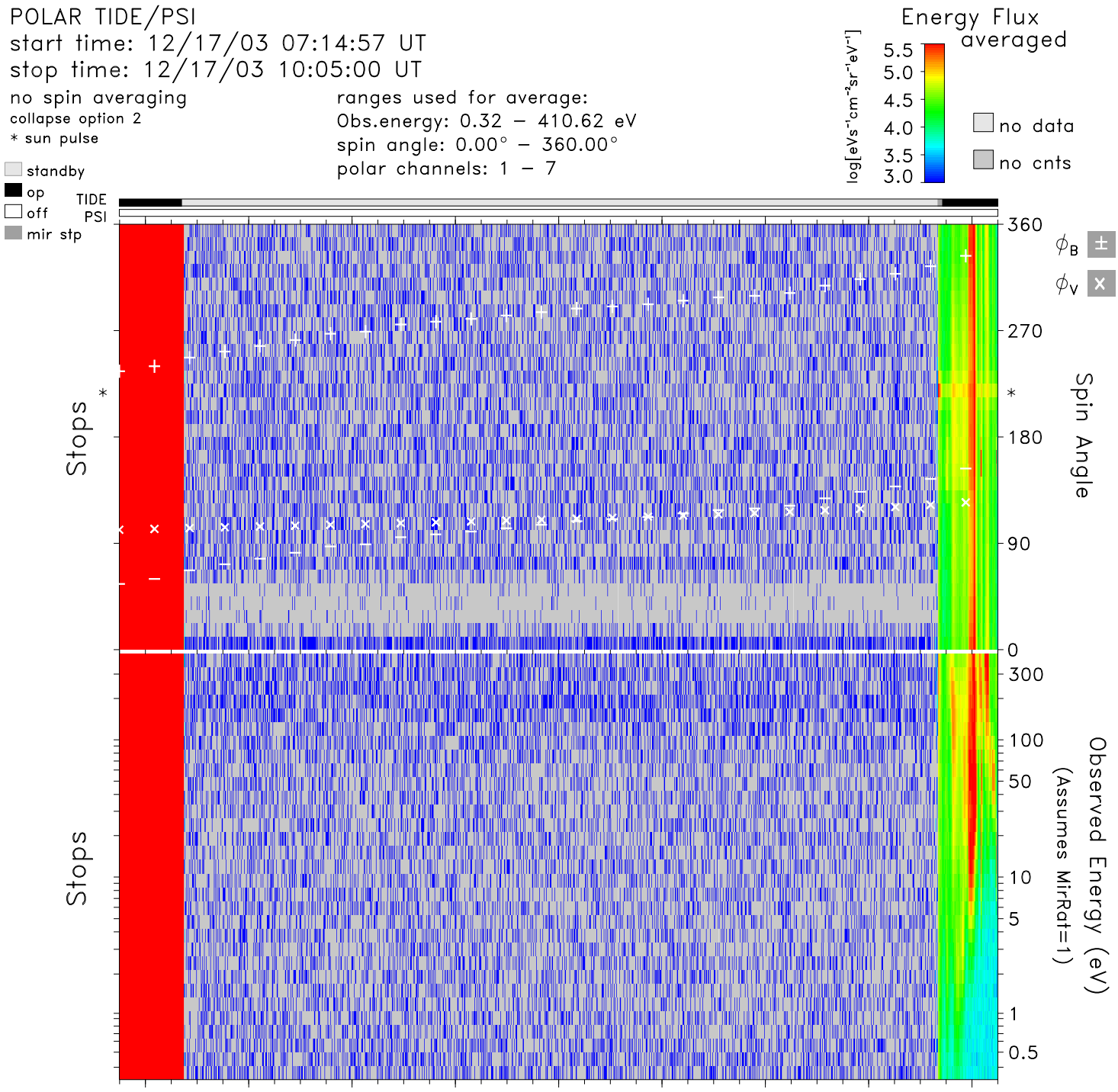
POLAR TIDE/PSI
start time: 12/17/03 07:14:57 UT
stop time: 12/17/03 10:05:00 UT

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	07:20	07:40	08:00	08:20	08:40	09:00	09:20	09:40	10:00	hr:mn
Re	6.7	6.3	5.9	5.5	5.0	4.5	3.9	3.3	2.6	Re
Lshell	6.6	6.3	5.9	5.6	5.3	5.1	5.1	5.6	8.7	
mlt	17.9	17.9	17.9	18.0	18.0	18.0	18.1	18.3	18.6	hrs
mlat	1.6	4.3	7.5	11.4	16.1	22.1	30.0	40.9	57.3	degs
invlat	67.1	66.5	65.7	65.0	64.3	63.7	63.6	65.0	70.2	degs

tide_lz_v6.1.0
Wed Jul 26 15:28:41 2006
plot: t0312170714_1005_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: 03121703.cdf
orbit: 03121702.cdf
level-zero: 03121701.dat