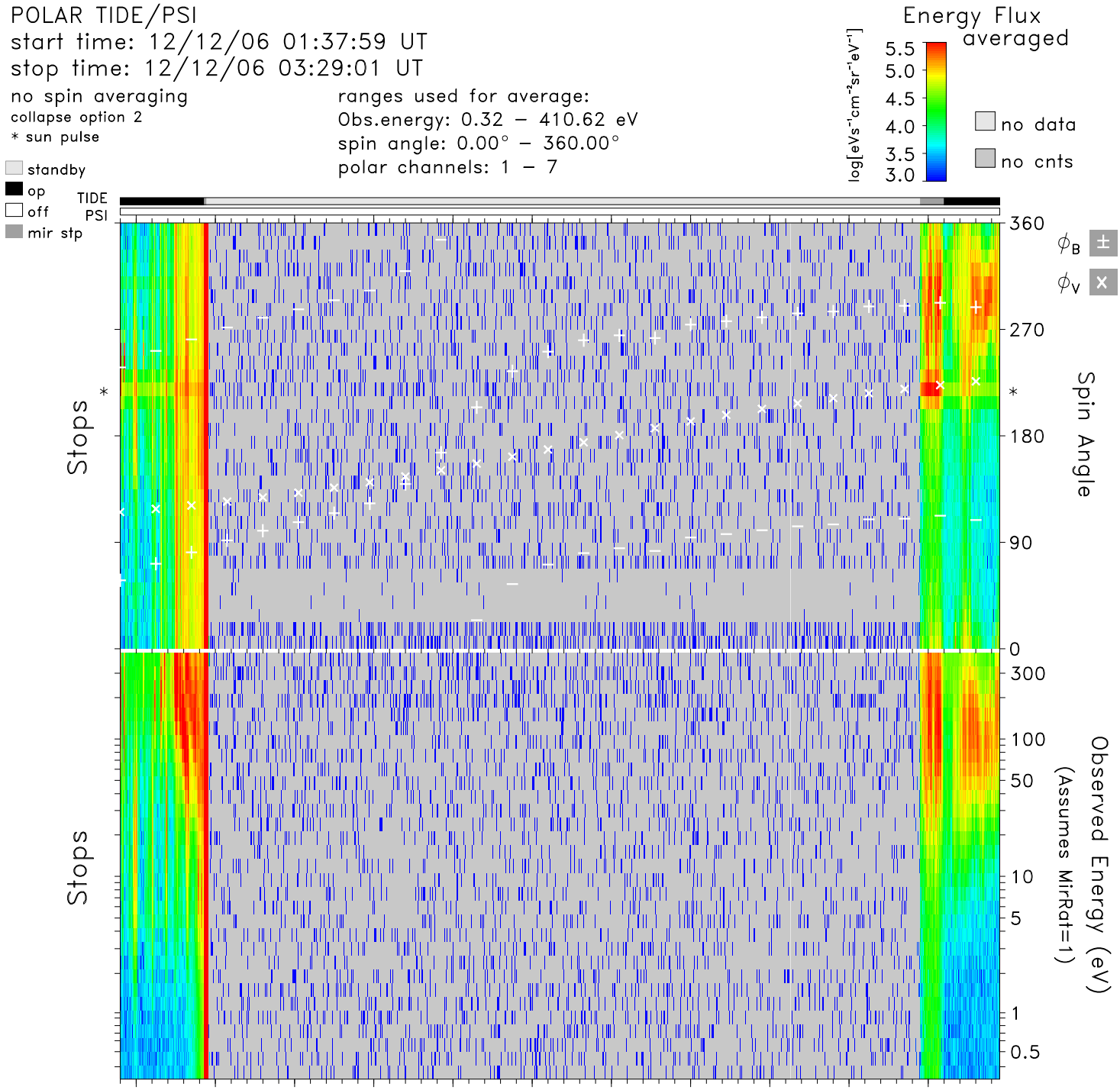
POLAR TIDE/PSI
start time: 12/12/06 01:37:59 UT
stop time: 12/12/06 03:29:01 UT

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	01:40	01:50	02:00	02:10	02:20	02:30	02:40	02:50	03:00	03:10	03:20	hr:mn
Re	2.0	2.0	2.1	2.2	2.4	2.7	2.9	3.2	3.5	3.7	4.0	Re
Lshell	24.3	5.6	3.0	2.5	2.5	2.7	3.2	3.8	4.6	5.6	6.7	
mlt	5.0	4.8	4.7	4.6	4.6	4.6	4.5	4.5	4.5	4.4	4.4	hrs
mlat	73.6	53.7	34.9	18.5	4.8	−6.4	−15.5	−23.1	−29.3	−34.7	−39.2	degs
invlat	78.3	64.9	55.0	50.5	50.5	52.8	56.0	59.3	62.3	65.0	67.4	degs

tide_lz_v6.1.2
Sun Dec 17 02:33:32 2006
plot: t0612120137_0329_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 06121202.cdf
orbit: 06121203.cdf
level-zero: 06121201.dat