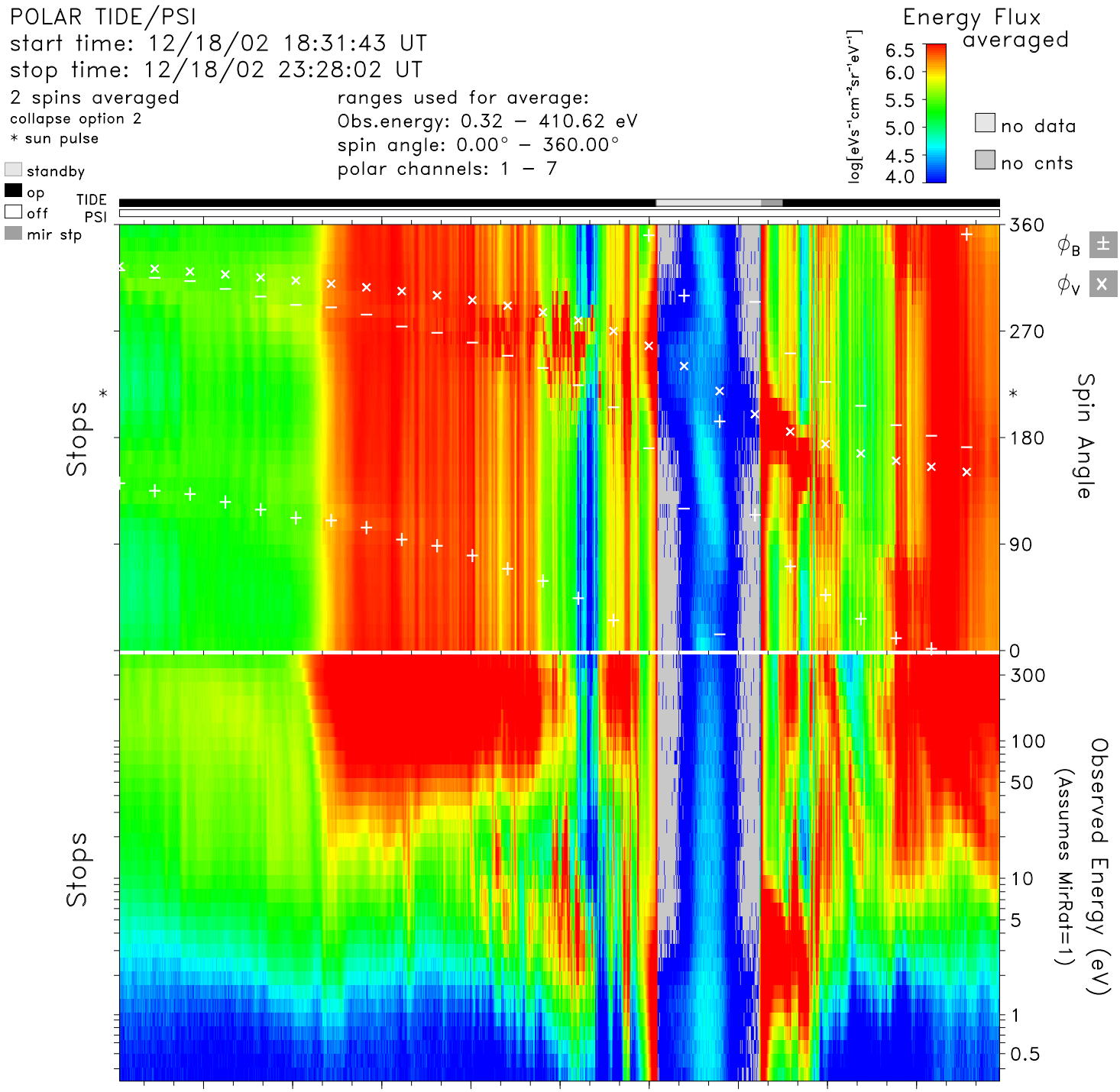
POLAR TIDE/PSI
start time: 12/18/02 18:31:43 UT
stop time: 12/18/02 23:28:02 UT

2 spins averaged
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	19:00	19:30	20:00	20:30	21:00	21:30	22:00	22:30	23:00	hr:mn
Re	6.1	5.4	4.6	3.8	2.8	1.8	1.6	2.4	3.4	Re
Lshell	9.1	9.7	11.4	16.6	49.0	5.0	2.1	100.0	19.9	
mlt	18.4	18.5	18.8	19.3	21.7	4.4	5.8	11.5	16.6	hrs
mlat	34.7	41.6	50.1	61.4	76.2	53.4	−32.7	−83.1	−65.4	degs
invlat	70.6	71.3	72.7	75.8	81.8	63.3	46.6	85.6	77.0	degs

tide_lz_v6.1.0
Fri Sep 1 23:56:51 2006
plot: t0212181831_2328_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t021218_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02121802.cdf
orbit: 02121802.cdf
level-zero: 02121801.dat