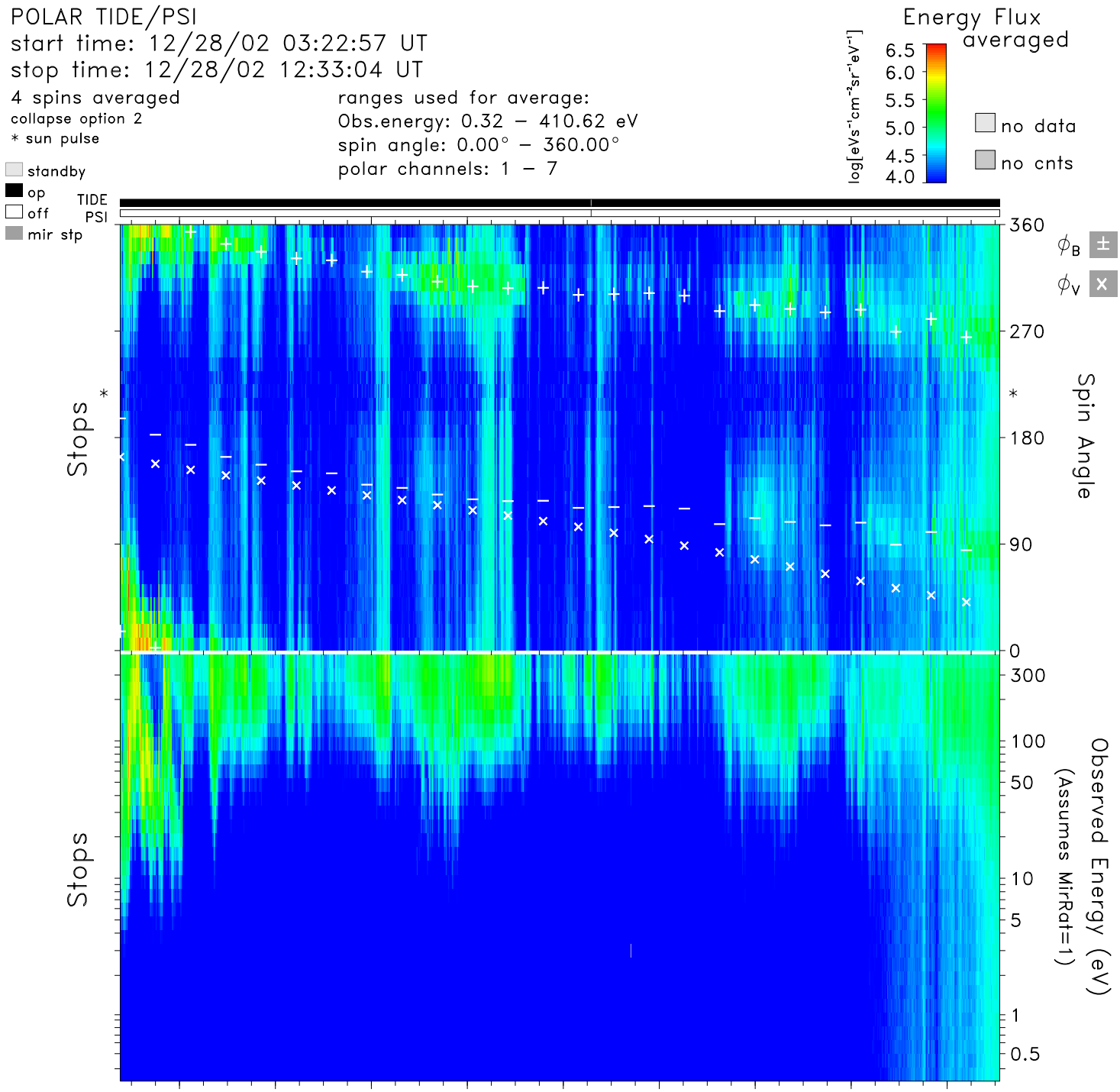
POLAR TIDE/PSI
start time: 12/28/02 03:22:57 UT
stop time: 12/28/02 12:33:04 UT

4 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	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	hr:mn
Re	5.4	6.7	7.6	8.4	9.0	9.3	9.5	9.6	9.5	Re
Lshell	14.5	12.8	12.4	12.2	11.9	11.6	11.0	10.5	9.9	
mlt	17.4	17.4	17.4	17.4	17.4	17.3	17.3	17.3	17.3	hrs
mlat	−52.5	−43.9	−38.4	−34.2	−30.3	−26.4	−22.0	−17.1	−11.6	degs
invlat	74.8	73.7	73.5	73.3	73.2	72.9	72.5	72.0	71.4	degs

tide_lz_v6.1.0
Sat Sep 2 01:49:11 2006
plot: t0212280322_1233_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t021228_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02122802.cdf
orbit: 02122802.cdf
level-zero: 02122801.dat