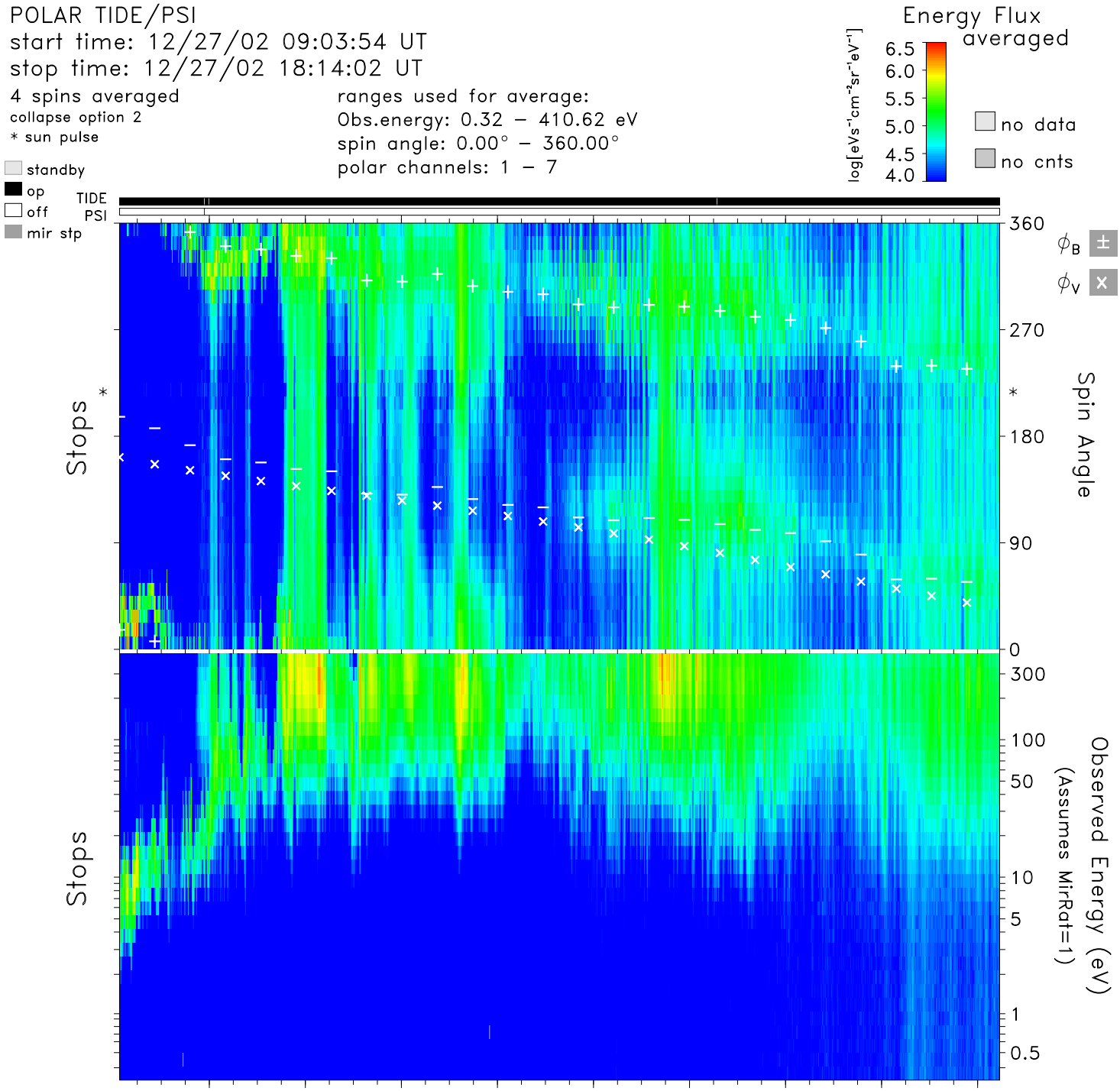
POLAR TIDE/PSI
start time: 12/27/02 09:03:54 UT
stop time: 12/27/02 18:14:02 UT

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	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	hr:mn
Re	5.8	7.0	7.9	8.6	9.1	9.4	9.6	9.6	9.4	Re
Lshell	20.9	15.3	13.0	11.7	10.9	10.3	9.9	9.7	9.5	
mlt	16.7	16.8	16.8	16.9	16.9	17.0	17.0	17.1	17.1	hrs
mlat	−58.2	−47.5	−38.8	−31.1	−23.7	−16.6	−9.6	−2.7	4.0	degs
invlat	77.4	75.2	73.9	73.0	72.3	71.8	71.5	71.2	71.1	degs

tide_lz_v6.1.0
Sat Sep 2 01:40:36 2006
plot: t0212270903_1814_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: 02122702.cdf
orbit: 02122702.cdf
level−zero: 02122701.dat