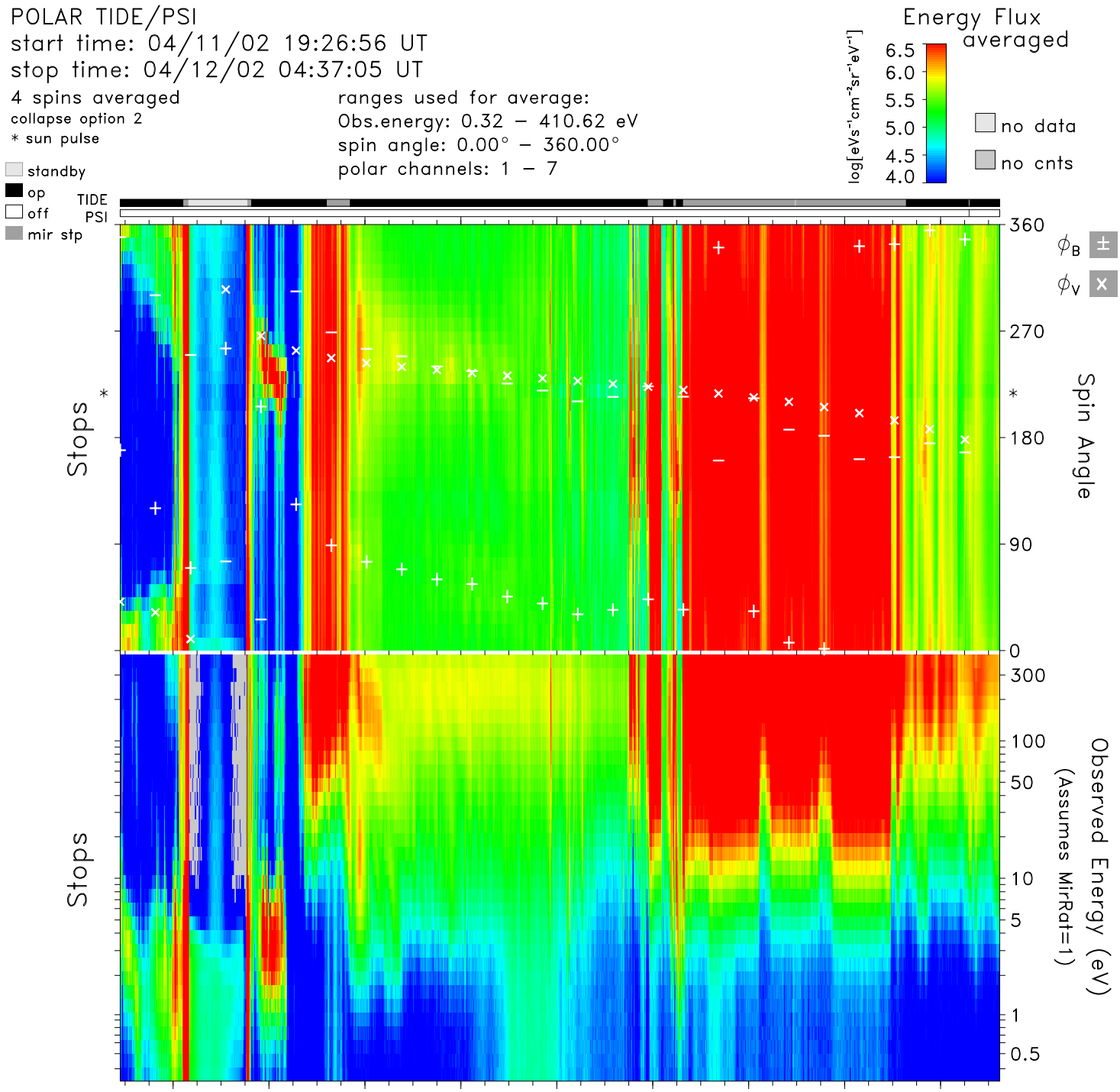
POLAR TIDE/PSI
start time: 04/11/02 19:26:56 UT
stop time: 04/12/02 04:37:05 UT

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	20:00	21:00	22:00	23:00	00:00	01:00	02:00	03:00	04:00	hr:mn
Re	2.1	2.1	4.0	5.6	6.8	7.8	8.5	9.0	9.4	Re
Lshell	10.8	37.6	14.0	10.2	9.8	9.9	10.0	9.9	9.8	
mlt	22.7	21.3	11.1	10.9	10.7	10.6	10.6	10.5	10.5	hrs
mlat	63.9	−76.2	−57.6	−42.3	−33.9	−28.0	−23.0	−18.2	−13.3	degs
invlat	72.3	80.6	74.5	71.7	71.4	71.5	71.5	71.5	71.4	degs

tide_lz_v6.1.0
Wed Aug 30 22:31:22 2006
plot: t0204111926_0437_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020412_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02041102.cdf, 02041202.cdf
orbit: 02041101.cdf, 02041201.cdf
level−zero: 02041101.dat, 02041201.dat