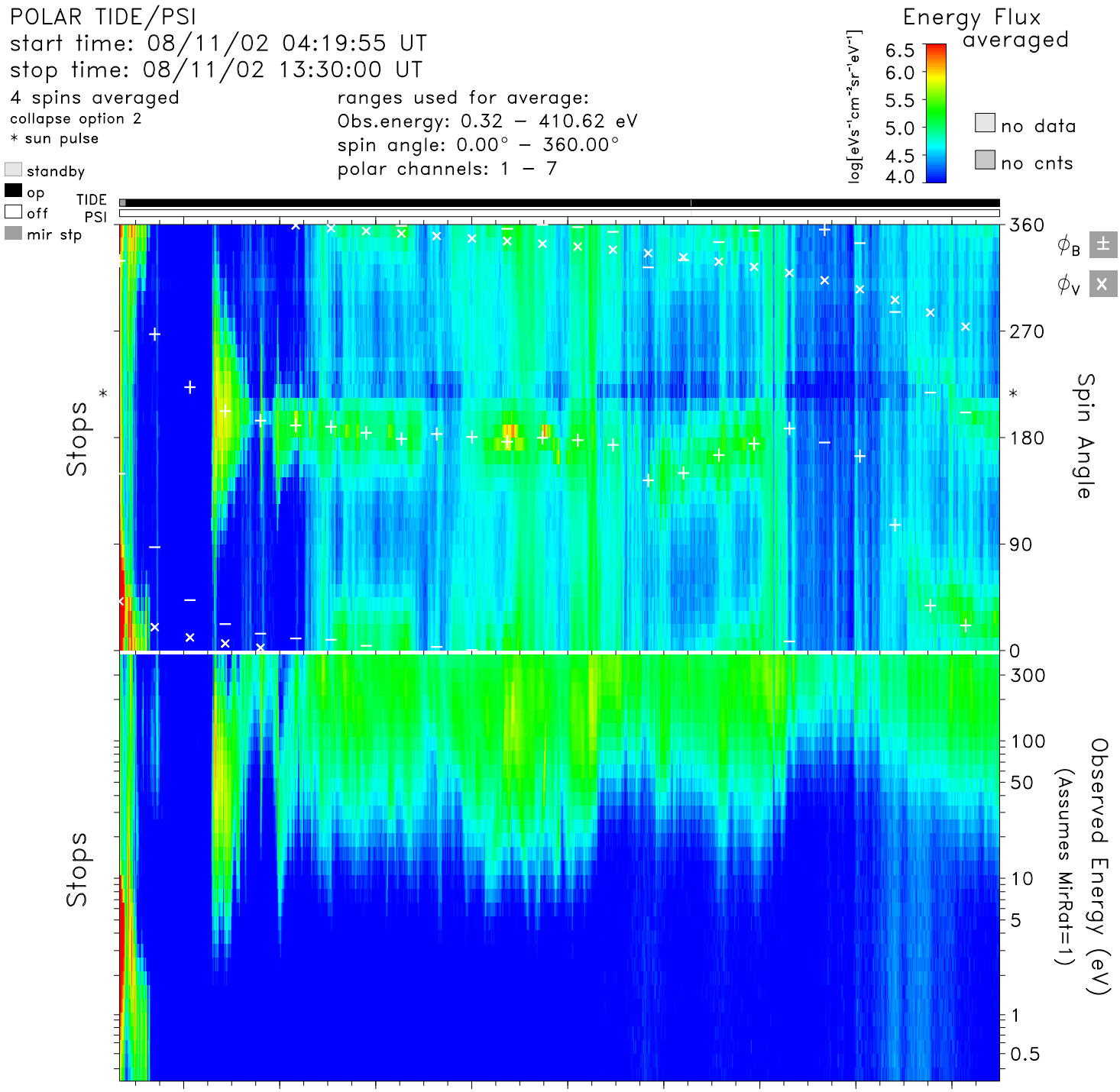
POLAR TIDE/PSI
start time: 08/11/02 04:19:55 UT
stop time: 08/11/02 13:30:00 UT

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	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	hr:mn
Re	3.0	4.8	6.2	7.3	8.1	8.8	9.2	9.5	9.6	Re
Lshell	17.2	8.3	7.9	8.2	8.6	9.0	9.3	9.5	9.6	
mlt	0.3	1.7	2.0	2.1	2.2	2.2	2.2	2.2	2.2	hrs
mlat	−65.0	−40.0	−26.9	−18.5	−12.7	−8.6	−5.6	−3.4	−1.6	degs
invlat	76.1	69.7	69.2	69.5	70.1	70.5	70.9	71.1	71.1	degs

tide_lz_v6.1.0
Thu Aug 31 23:47:41 2006
plot: t0208110419_1330_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020810_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02081101.cdf
orbit: 02081102.cdf
level−zero: 02081101.dat