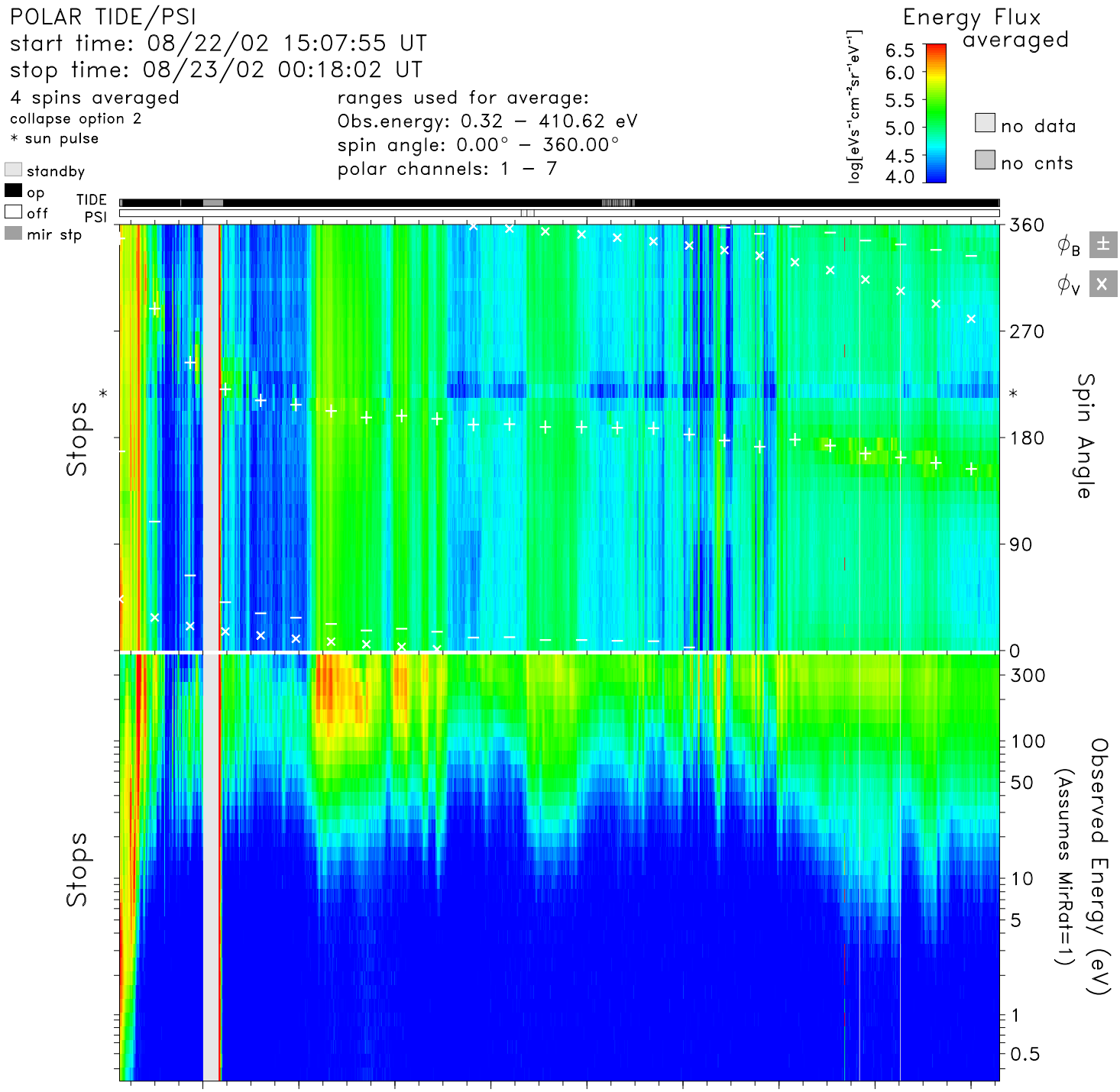
POLAR TIDE/PSI
start time: 08/22/02 15:07:55 UT
stop time: 08/23/02 00:18:02 UT

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	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	hr:mn
Re	3.7	5.3	6.6	7.6	8.4	8.9	9.3	9.5	9.6	Re
Lshell	71.7	17.8	13.5	12.0	11.1	10.5	10.1	9.8	9.7	
mlt	1.4	1.4	1.4	1.4	1.4	1.5	1.5	1.6	1.7	hrs
mlat	−77.0	−57.0	−45.8	−37.4	−30.0	−23.1	−16.3	−9.5	−2.6	degs
invlat	83.2	76.3	74.2	73.2	72.6	72.1	71.7	71.4	71.2	degs

tide_lz_v6.1.0
Fri Sep 1 02:00:21 2006
plot: t0208221507_0018_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020822_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02082202.cdf, 02082302.cdf
orbit: 02082204.cdf, 02082304.cdf
level−zero: 02082201.dat, 02082301.dat