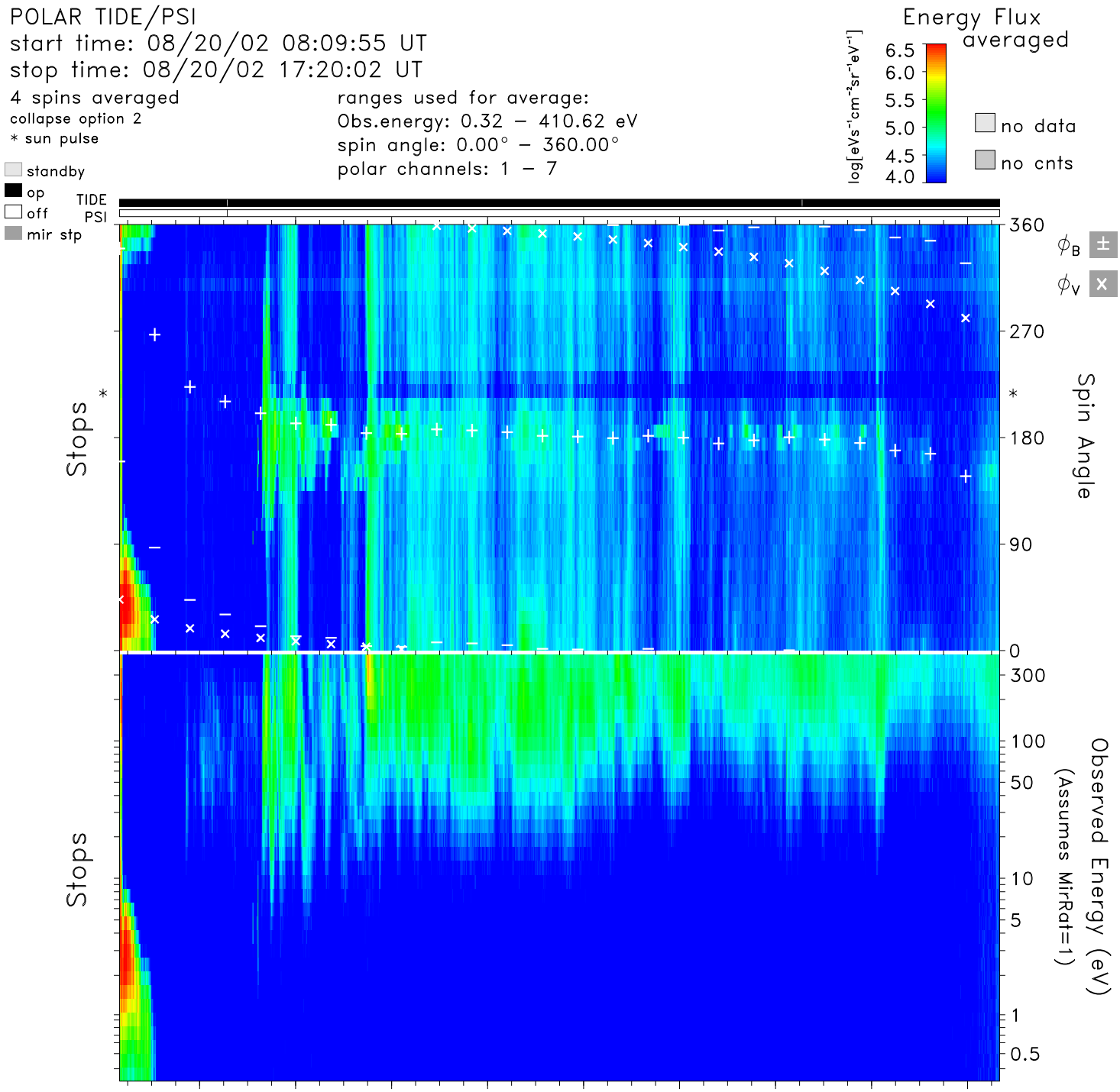
POLAR TIDE/PSI
start time: 08/20/02 08:09:55 UT
stop time: 08/20/02 17:20:02 UT

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	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	hr:mn
Re	3.5	5.2	6.5	7.5	8.3	8.9	9.3	9.5	9.6	Re
Lshell	14.8	9.2	9.0	9.3	9.6	9.9	10.1	10.1	9.9	
mlt	1.6	1.7	1.8	1.8	1.7	1.7	1.7	1.8	1.8	hrs
mlat	−60.6	−41.0	−31.5	−25.8	−22.1	−19.3	−16.8	−14.2	−11.1	degs
invlat	74.9	70.7	70.5	70.8	71.2	71.5	71.6	71.6	71.5	degs

tide_lz_v6.1.0
Fri Sep 1 01:33:48 2006
plot: t0208200809_1720_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020820_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02082001.cdf
orbit: 02082002.cdf
level-zero: 02082001.dat