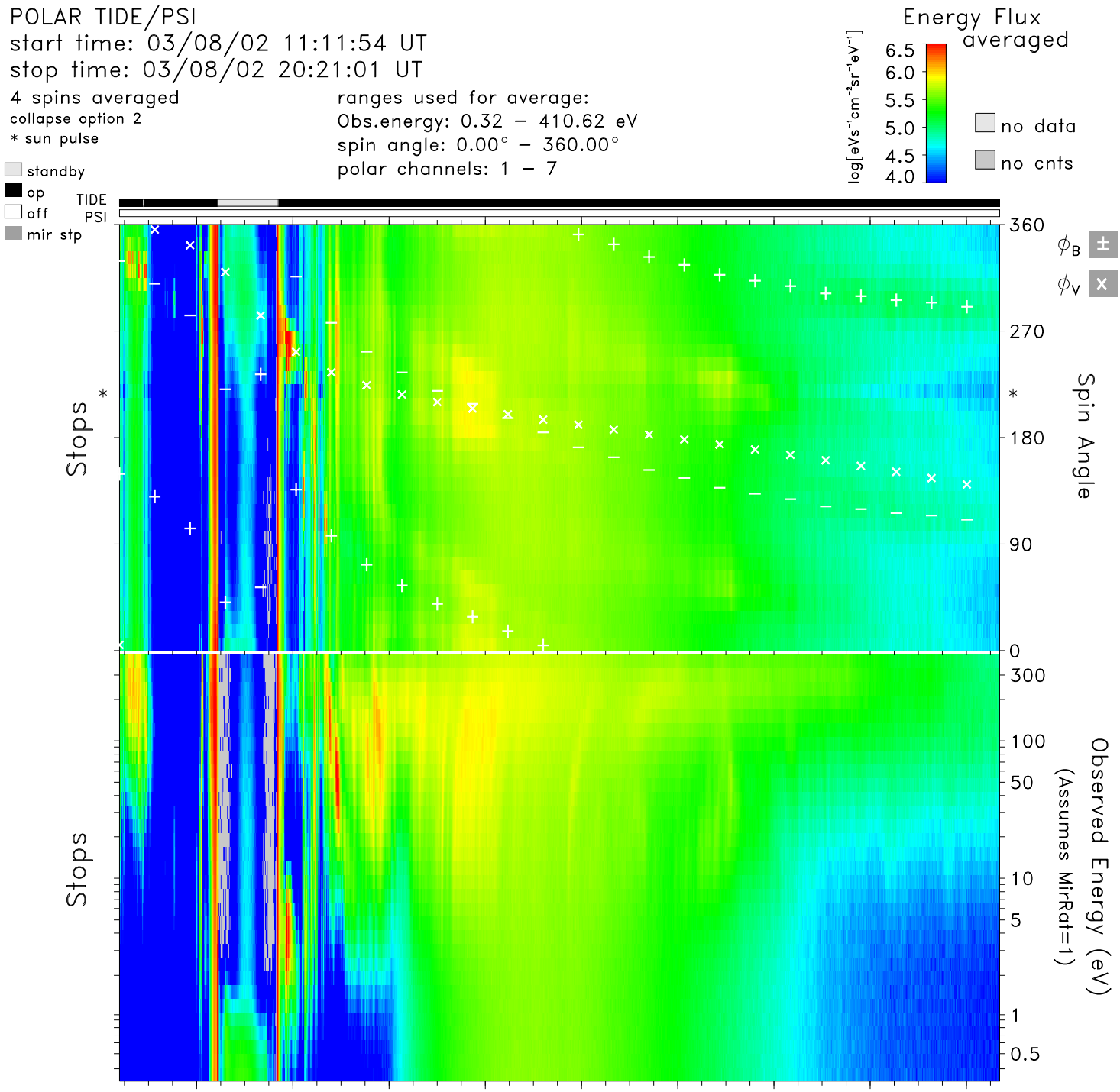
POLAR TIDE/PSI
start time: 03/08/02 11:11:54 UT
stop time: 03/08/02 20:21:01 UT

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	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	hr:mn
Re	2.3	2.0	3.9	5.5	6.7	7.7	8.4	9.0	9.3	Re
Lshell	14.2	13.2	8.4	7.1	7.4	7.9	8.5	9.1	9.5	
mlt	21.9	4.2	11.4	12.1	12.4	12.5	12.6	12.7	12.7	hrs
mlat	66.7	−67.3	−46.4	−27.6	−16.0	−7.7	−1.5	3.2	6.8	degs
invlat	74.6	74.1	69.8	68.0	68.4	69.2	70.0	70.6	71.1	degs

tide_lz_v6.1.0
Wed Aug 30 16:09:47 2006
plot: t0203081111_2021_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020307_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02030802.cdf
orbit: 02030802.cdf
level-zero: 02030801.dat