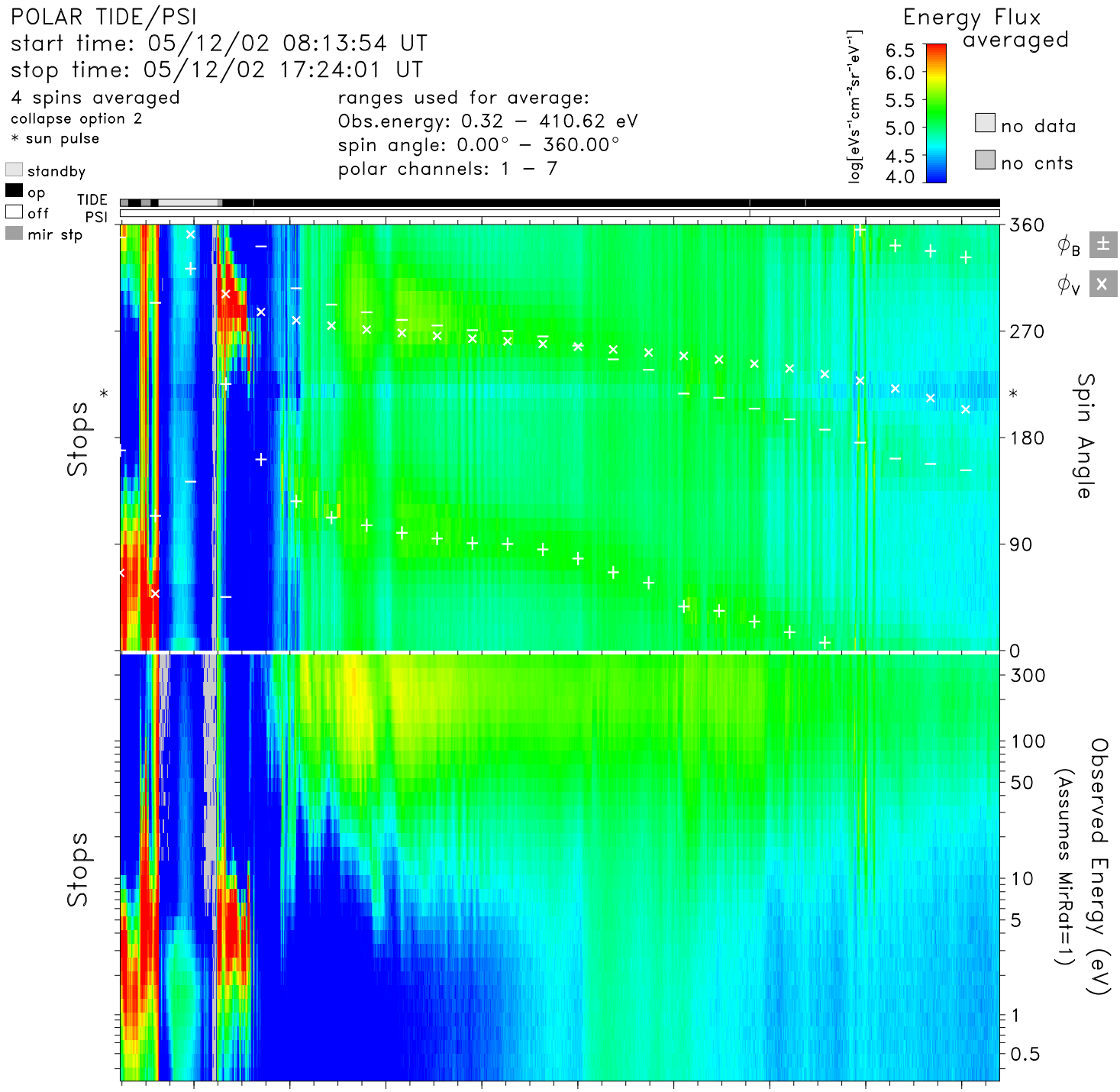
POLAR TIDE/PSI
start time: 05/12/02 08:13:54 UT
stop time: 05/12/02 17:24:01 UT

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	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	hr:mn
Re	1.5	3.1	4.9	6.3	7.3	8.2	8.8	9.2	9.5	Re
Lshell	1.5	12.7	7.6	7.4	7.8	8.4	8.8	9.3	9.5	
mlt	20.7	6.4	7.6	8.0	8.2	8.3	8.4	8.5	8.6	hrs
mlat	−12.1	−59.8	−35.6	−22.3	−13.3	−6.9	−2.1	1.4	4.0	degs
invlat	34.8	73.7	68.7	68.5	69.1	69.8	70.4	70.8	71.1	degs

tide_lz_v6.1.0
Thu Aug 31 06:41:42 2006
plot: t0205120813_1724_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020512_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02051201.cdf
orbit: 02051201.cdf
level-zero: 02051201.dat