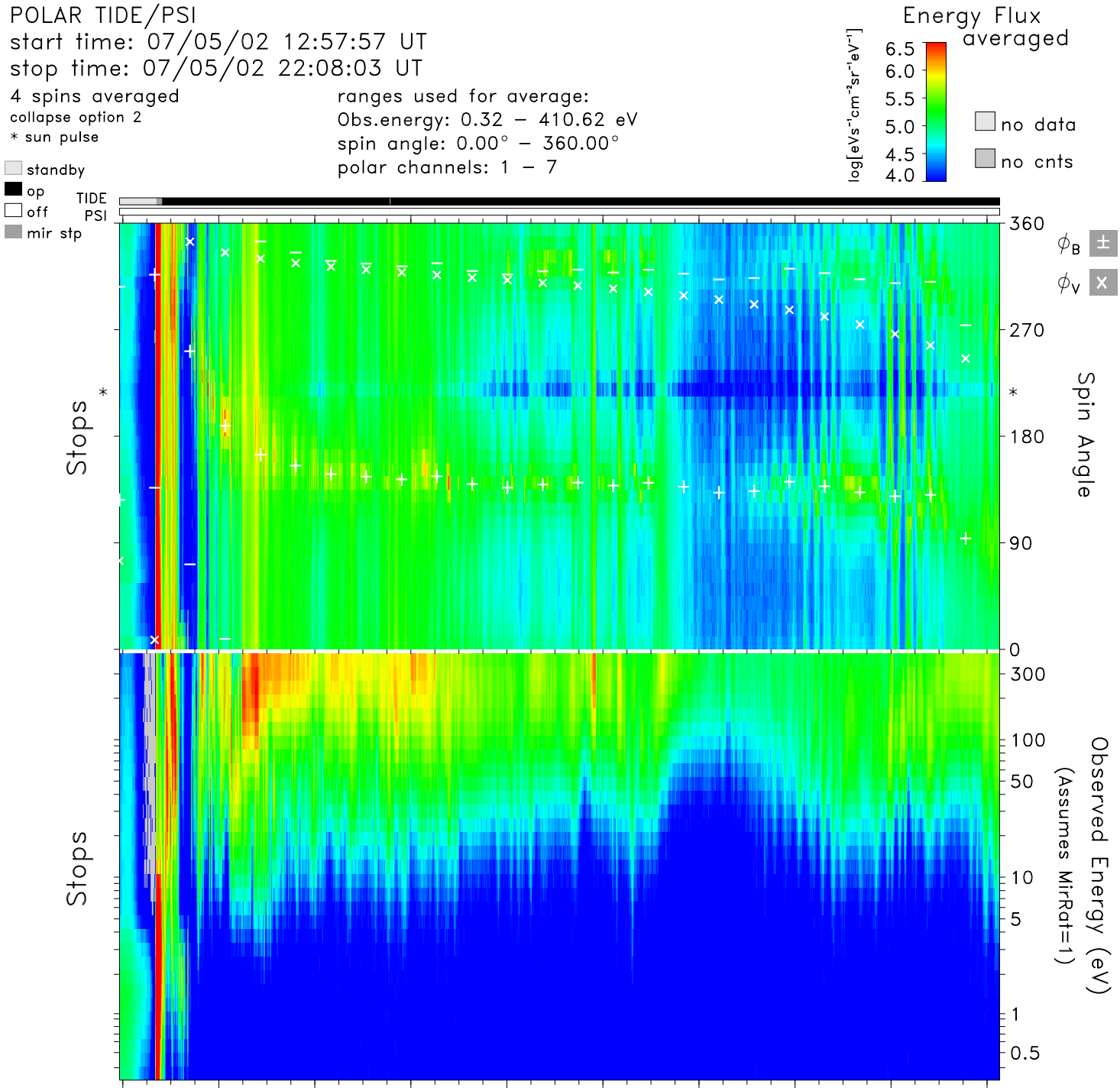
POLAR TIDE/PSI
start time: 07/05/02 12:57:57 UT
stop time: 07/05/02 22:08:03 UT

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	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	hr:mn
Re	1.5	2.9	4.7	6.1	7.2	8.1	8.7	9.2	9.5	9.6	Re
Lshell	1.5	43.9	11.0	9.8	9.9	10.1	10.2	10.2	10.1	9.9	
mlt	16.3	5.4	4.9	4.9	5.0	5.0	5.1	5.1	5.1	5.1	hrs
mlat	8.8	−75.0	−49.0	−37.8	−31.4	−26.8	−23.1	−19.4	−15.5	−11.1	degs
invlat	36.1	81.3	72.5	71.4	71.4	71.7	71.8	71.8	71.7	71.5	degs

tide_lz_v6.1.0
Thu Aug 31 16:54:19 2006
plot: t0207051257_2208_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020705_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02070501.cdf
orbit: 02070501.cdf
level-zero: 02070501.dat