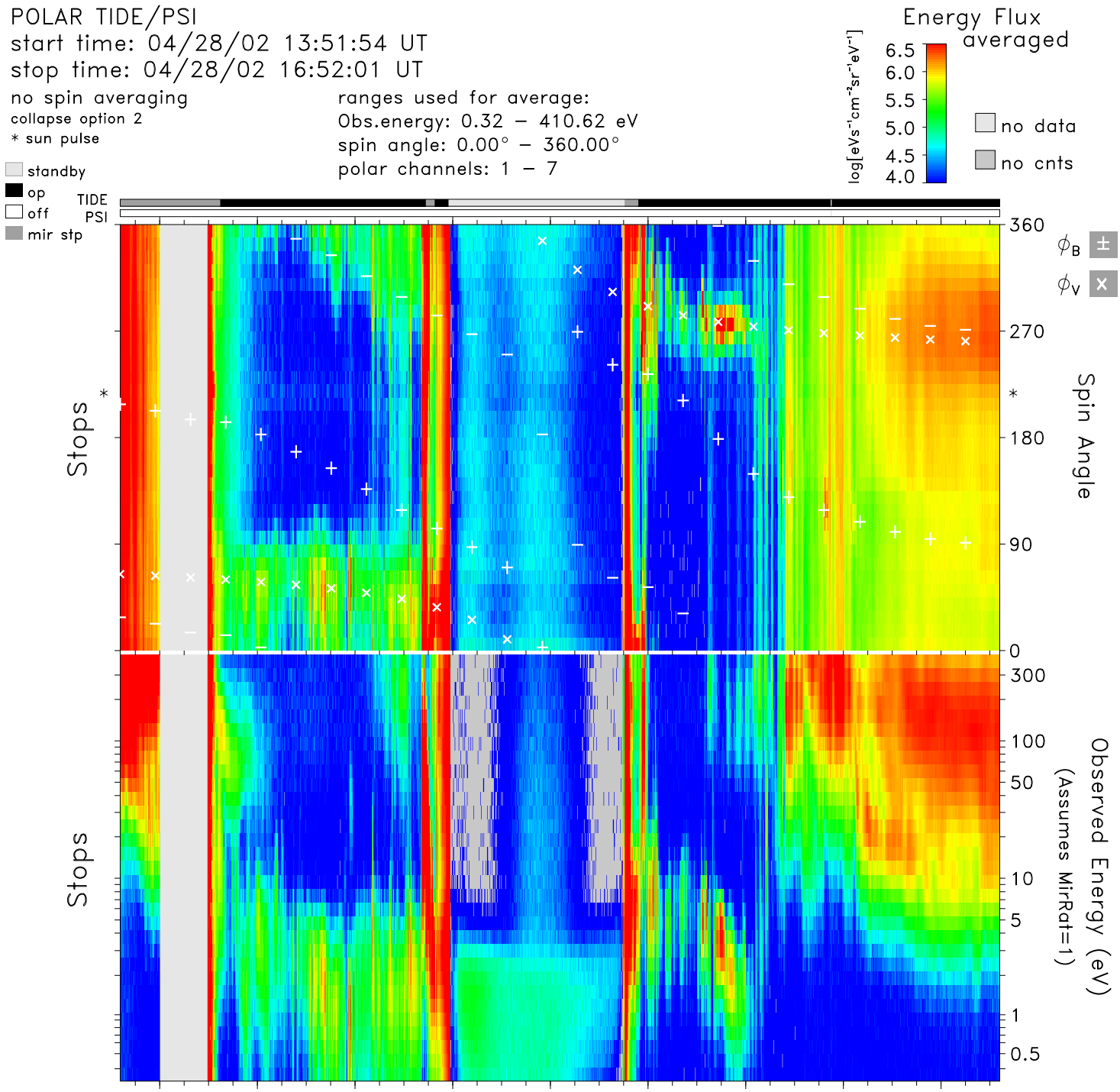
POLAR TIDE/PSI
start time: 04/28/02 13:51:54 UT
stop time: 04/28/02 16:52:01 UT

no spin averaging
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	14:00	14:20	14:40	15:00	15:20	15:40	16:00	16:20	16:40	hr:mn
Re	3.8	3.2	2.5	1.9	1.5	1.7	2.4	3.0	3.7	Re
Lshell	51.4	100.0	30.4	3.6	1.5	9.8	100.0	16.3	10.2	
mlt	11.5	14.3	19.5	20.8	21.2	21.5	8.9	9.4	9.5	hrs
mlat	74.2	81.6	73.4	45.0	−8.3	−65.1	−82.3	−64.3	−52.9	degs
invlat	82.0	85.3	79.6	58.3	34.3	71.3	85.0	75.7	71.8	degs

tide_lz_v6.1.0
Thu Aug 10 00:48:13 2006
plot: t0204281351_1652_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020428_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02042801.cdf
orbit: 02042801.cdf
level-zero: 02042801.dat