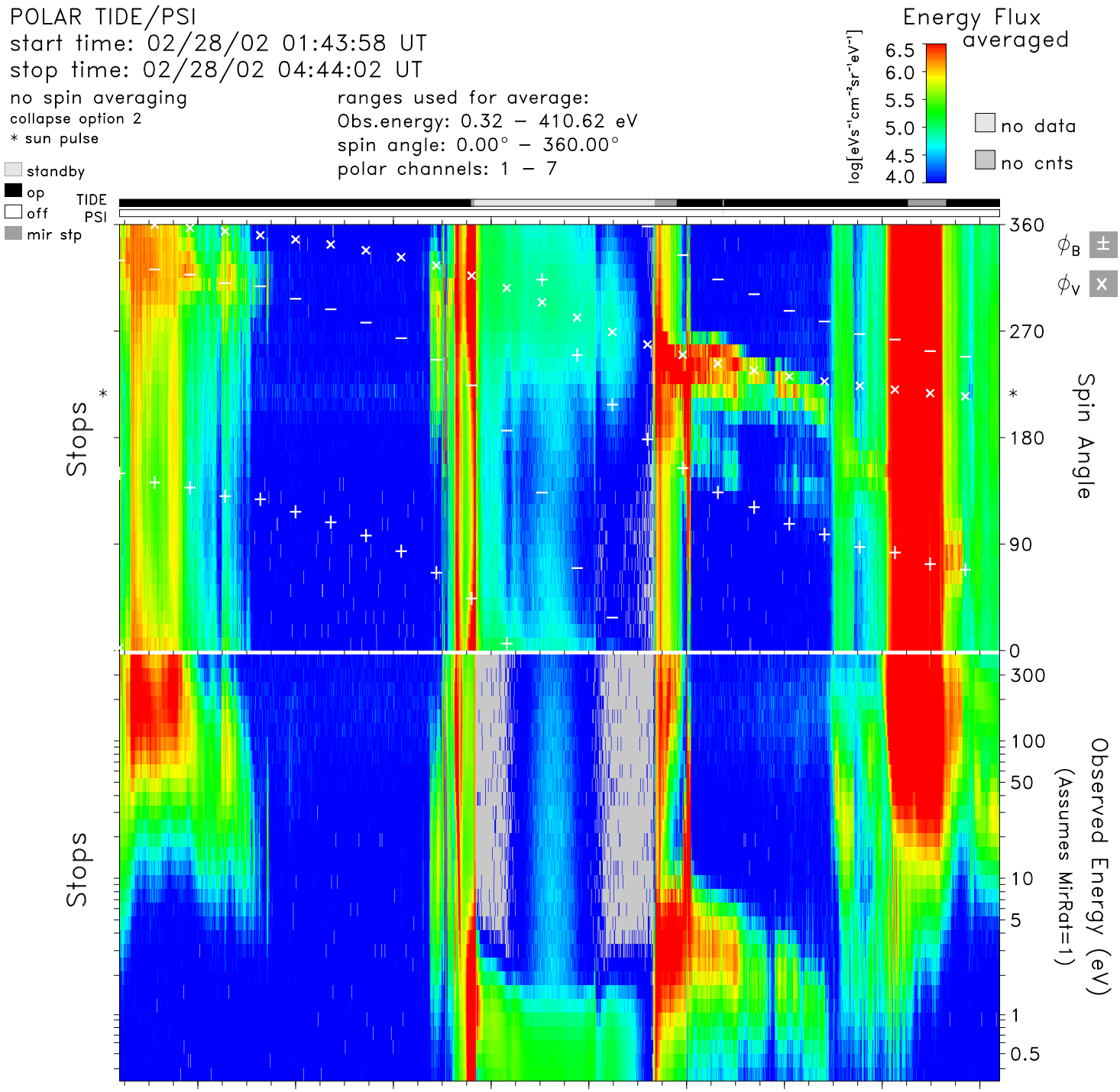
POLAR TIDE/PSI
start time: 02/28/02 01:43:58 UT
stop time: 02/28/02 04:44:02 UT

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	02:00	02:20	02:40	03:00	03:20	03:40	04:00	04:20	04:40	hr:mn
Re	3.6	2.9	2.2	1.7	1.5	2.0	2.6	3.3	3.9	Re
Lshell	31.3	100.0	39.7	2.9	1.7	9.1	100.0	58.6	23.4	
mlt	12.9	12.7	1.3	1.1	1.2	1.3	3.6	12.6	12.8	hrs
mlat	70.4	83.0	76.2	39.4	−16.2	−61.8	−87.4	−76.3	−65.9	degs
invlat	79.7	85.9	80.9	53.7	40.5	70.6	88.4	82.5	78.1	degs

tide_lz_v6.1.0
Wed Aug 9 21:04:35 2006
plot: t0202280143_0444_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020227_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02022802.cdf
orbit: 02022801.cdf
level−zero: 02022801.dat