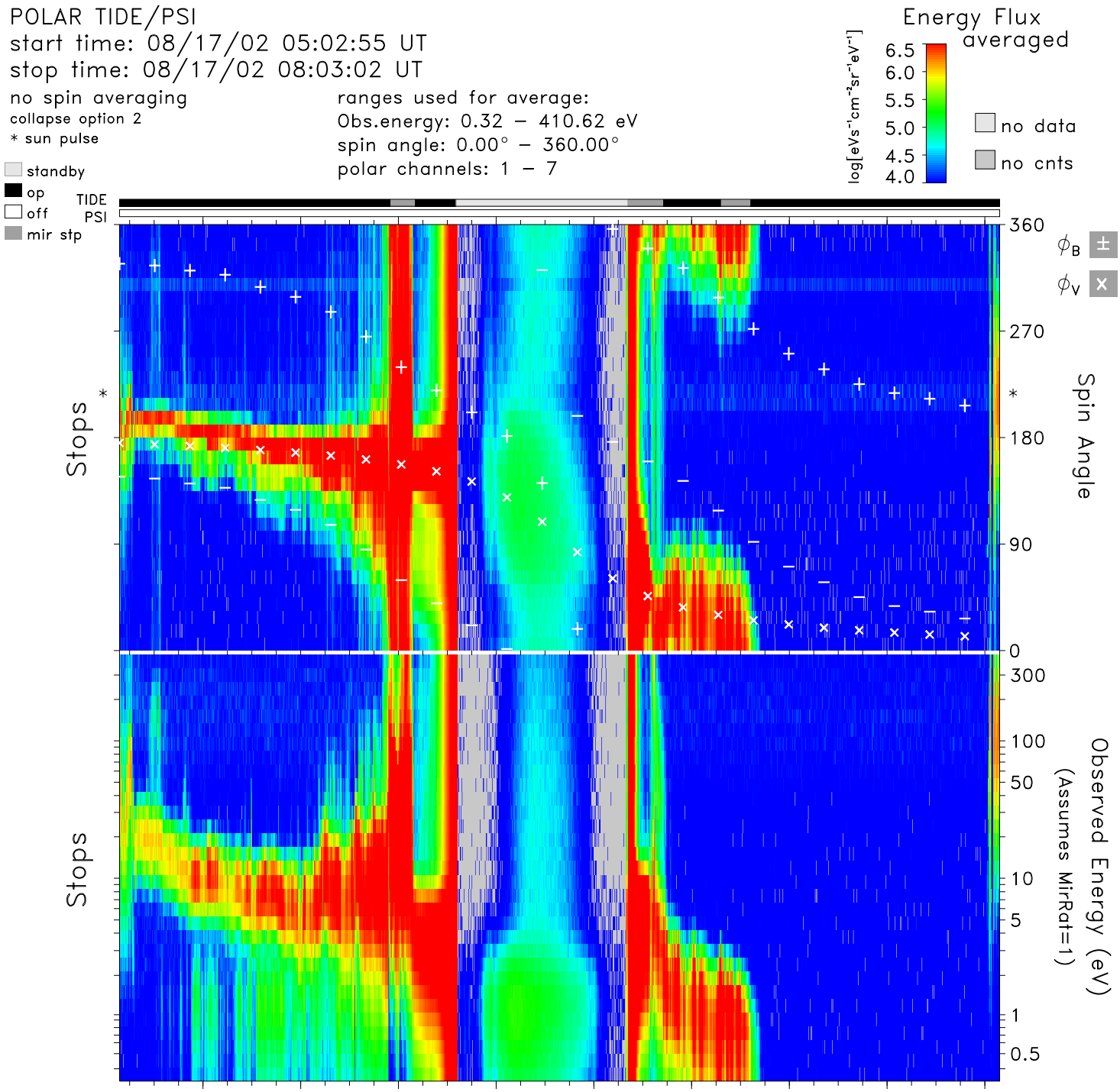
POLAR TIDE/PSI
start time: 08/17/02 05:02:55 UT
stop time: 08/17/02 08:03:02 UT

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	05:20	05:40	06:00	06:20	06:40	07:00	07:20	07:40	08:00	hr:mn
Re	3.5	2.9	2.2	1.6	1.5	2.0	2.7	3.4	4.0	Re
Lshell	32.7	73.1	14.2	2.0	2.1	51.5	39.9	14.5	10.4	
mlt	4.4	7.3	12.1	13.4	14.1	15.8	0.6	1.3	1.6	hrs
mlat	70.8	78.6	67.2	28.3	−34.0	−78.6	−74.9	−61.0	−51.6	degs
invlat	79.9	83.3	74.6	44.8	46.8	82.0	80.9	74.8	72.0	degs

tide_lz_v6.1.0
Thu Aug 10 10:10:45 2006
plot: t0208170502_0803_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020818_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02081701.cdf
orbit: 02081702.cdf
level-zero: 02081701.dat