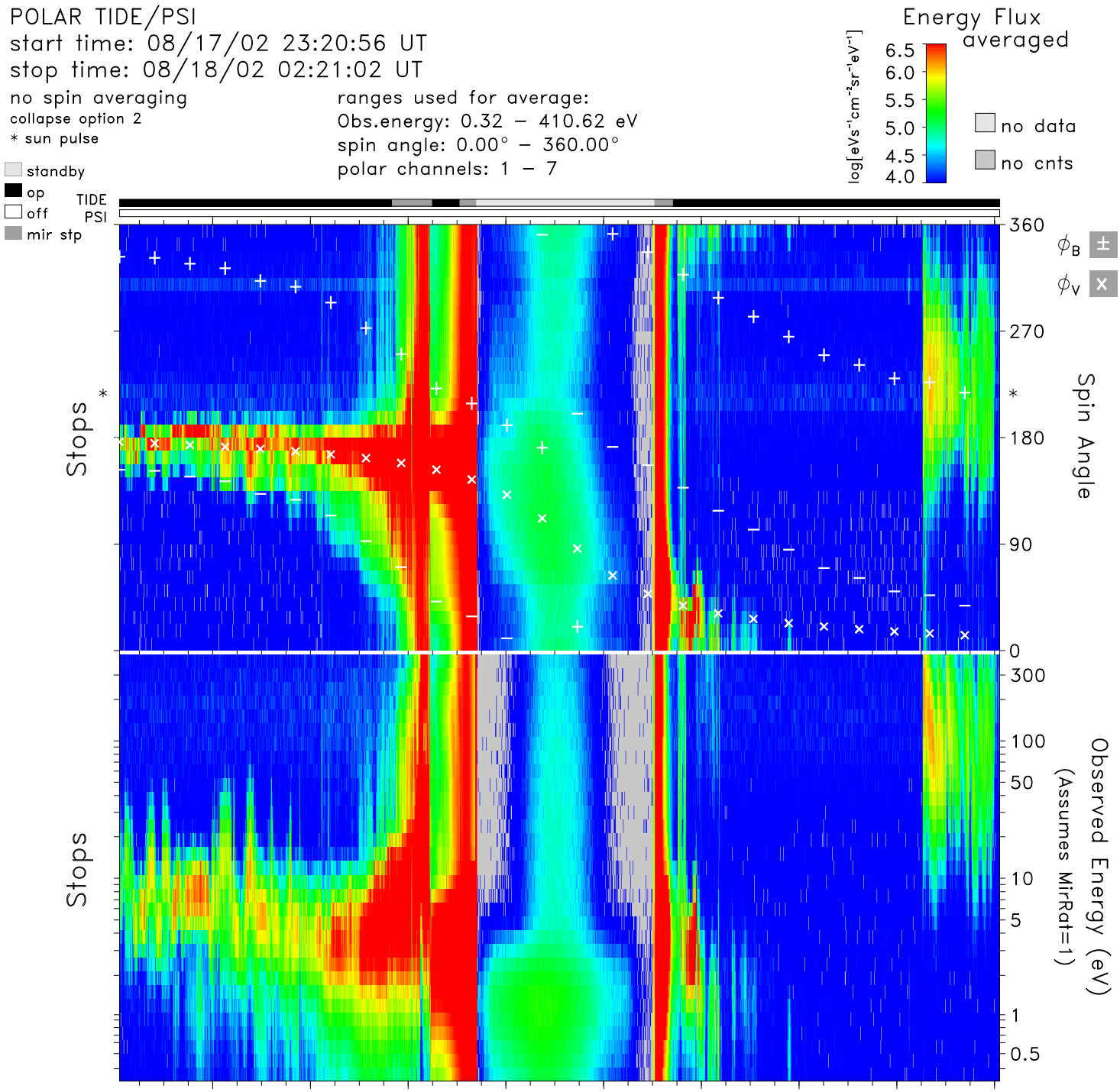
POLAR TIDE/PSI
start time: 08/17/02 23:20:56 UT
stop time: 08/18/02 02:21:02 UT

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	23:40	00:00	00:20	00:40	01:00	01:20	01:40	02:00	02:20	hr:mn
Re	3.5	2.8	2.1	1.6	1.5	2.1	2.7	3.4	4.0	Re
Lshell	13.0	23.2	18.4	2.2	1.9	11.1	23.4	14.9	11.2	
mlt	4.1	5.6	10.5	13.4	14.8	17.2	21.5	23.5	0.3	hrs
mlat	59.0	69.7	70.3	34.1	−25.9	−64.4	−69.8	−61.2	−52.8	degs
invlat	73.9	78.0	76.5	47.8	43.1	72.5	78.1	75.0	72.6	degs

tide_lz_v6.1.0
Thu Aug 10 10:13:51 2006
plot: t0208172320_0221_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, 02081801.cdf
orbit: 02081702.cdf, 02081802.cdf
level−zero: 02081701.dat, 02081801.dat