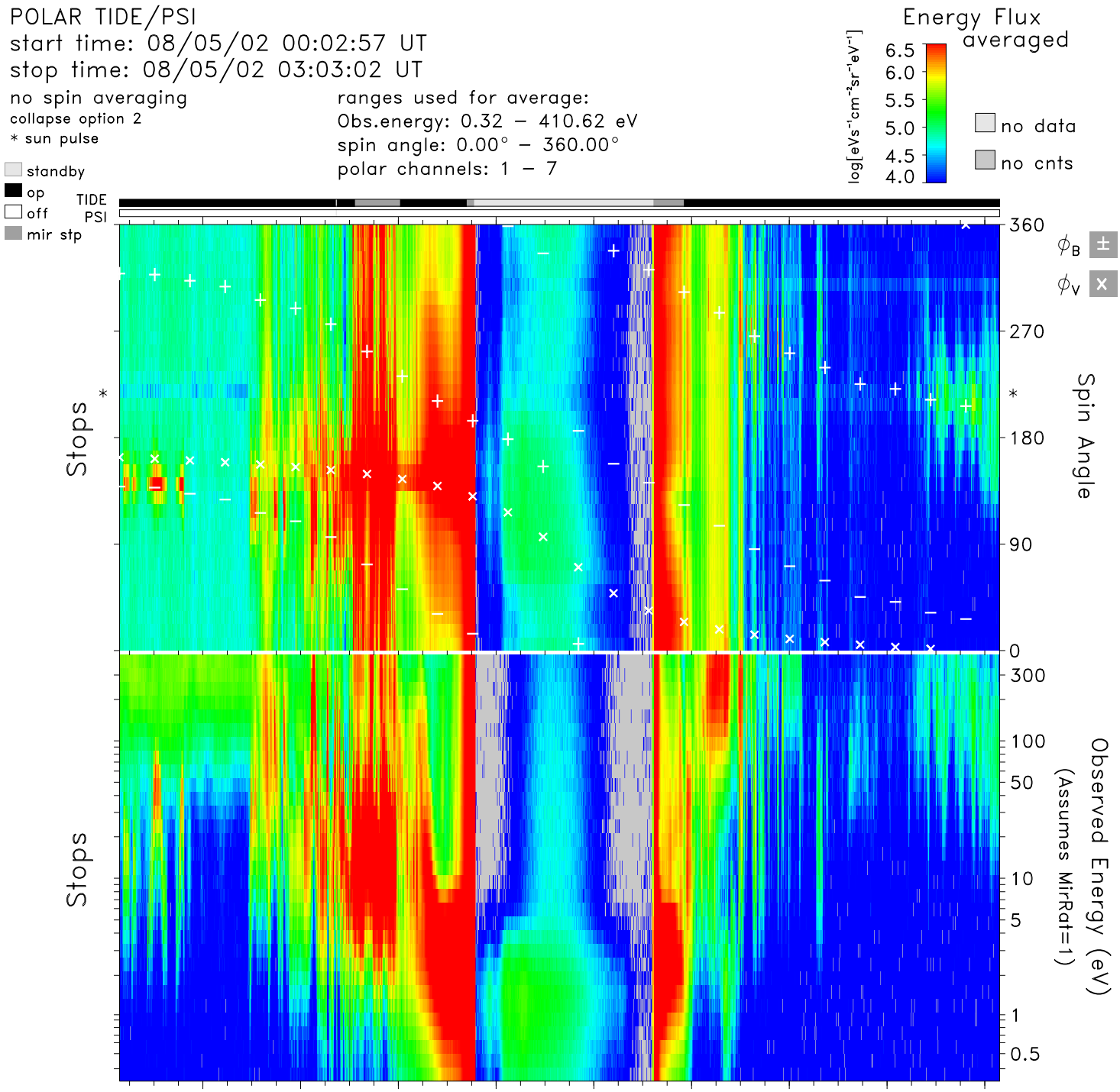
POLAR TIDE/PSI
start time: 08/05/02 00:02:57 UT
stop time: 08/05/02 03:03:02 UT

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	00:20	00:40	01:00	01:20	01:40	02:00	02:20	02:40	03:00	hr:mn
Re	3.5	2.9	2.2	1.6	1.5	2.0	2.7	3.3	4.0	Re
Lshell	12.8	22.2	21.5	2.6	1.7	9.2	23.6	15.4	11.3	
mlt	4.9	6.3	11.0	14.1	15.6	17.7	22.0	0.2	1.1	hrs
mlat	58.4	69.0	71.5	38.6	−20.7	−62.1	−70.2	−61.9	−53.4	degs
invlat	73.8	77.7	77.5	51.3	40.0	70.8	78.1	75.2	72.7	degs

tide_lz_v6.1.0
Thu Aug 10 09:29:59 2006
plot: t0208050002_0303_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020804_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02080501.cdf
orbit: 02080502.cdf
level-zero: 02080501.dat