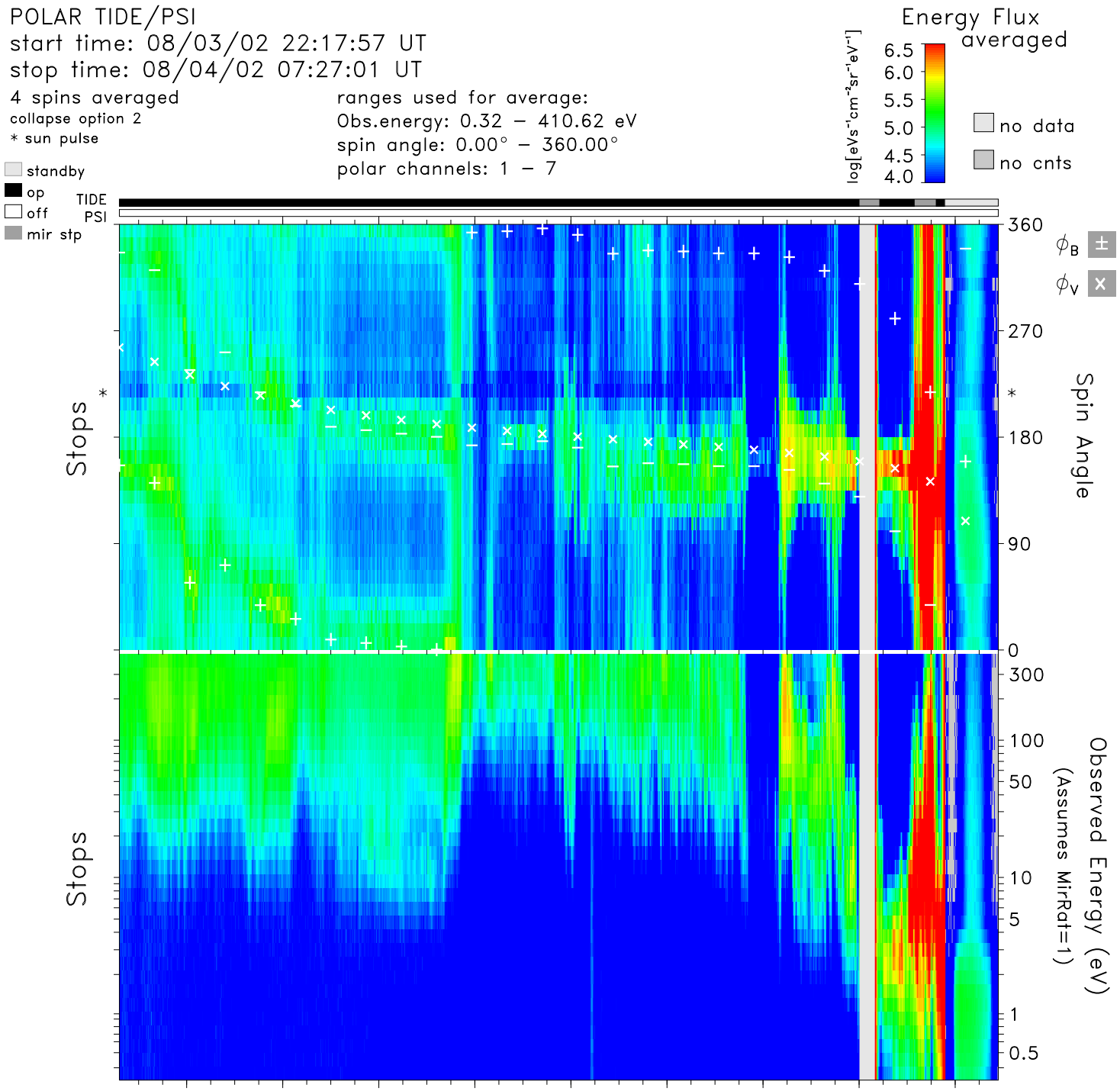
POLAR TIDE/PSI
start time: 08/03/02 22:17:57 UT
stop time: 08/04/02 07:27:01 UT

4 spins averaged
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	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	hr:mn
Re	9.5	9.3	8.9	8.3	7.6	6.5	5.3	3.6	1.7	Re
Lshell	9.6	9.3	9.2	9.2	9.5	10.2	12.6	31.0	2.2	
mlt	3.1	3.1	3.2	3.3	3.4	3.6	3.9	5.2	14.1	hrs
mlat	−3.9	2.7	9.9	17.8	26.5	36.6	49.7	70.1	32.5	degs
invlat	71.1	70.9	70.8	70.8	71.1	71.8	73.7	79.7	47.9	degs

tide_lz_v6.1.0
Thu Aug 31 22:25:53 2006
plot: t0208032217_0727_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: 02080301.cdf, 02080401.cdf
orbit: 02080302.cdf, 02080402.cdf
level−zero: 02080301.dat, 02080401.dat