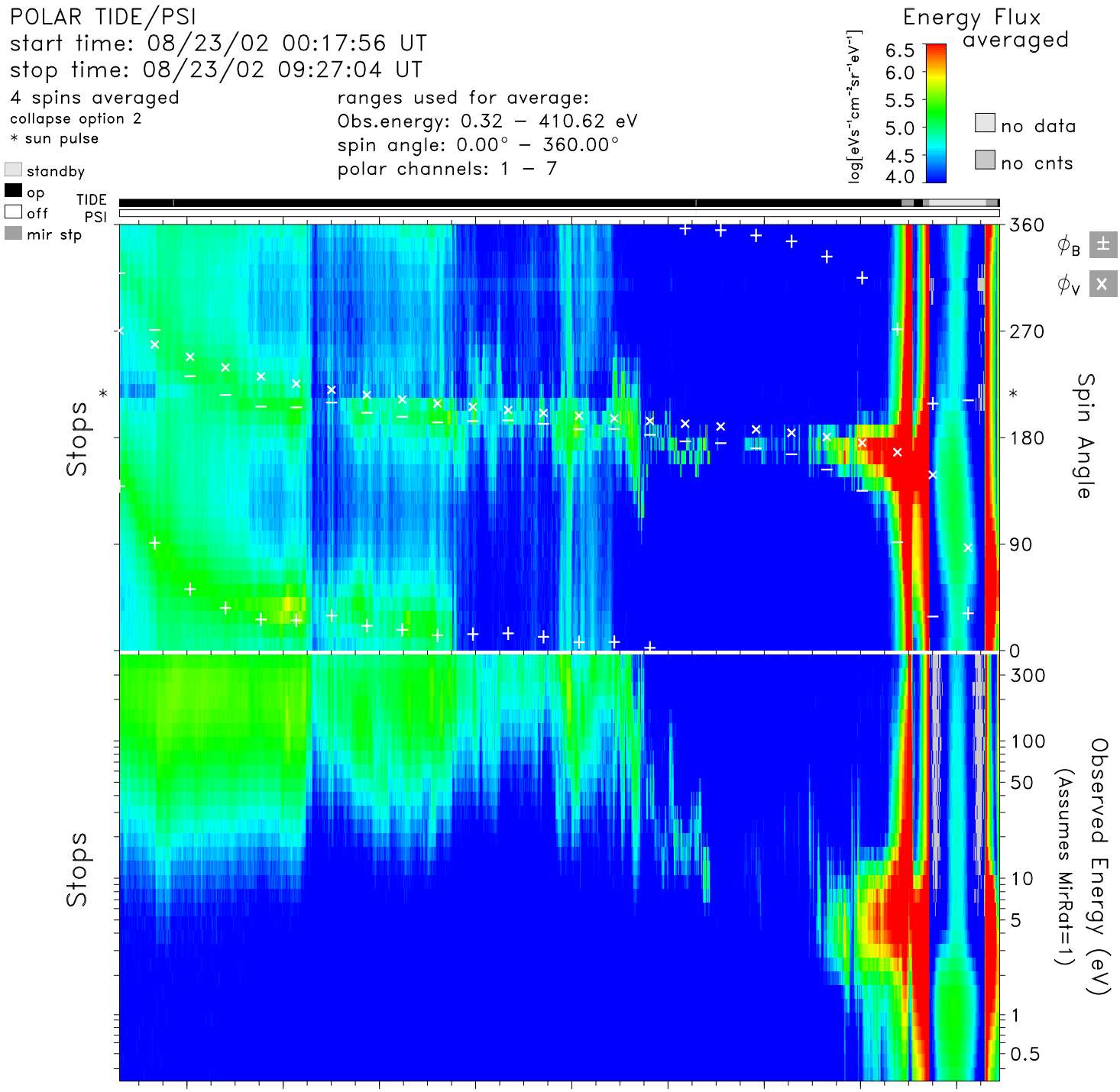
POLAR TIDE/PSI
start time: 08/23/02 00:17:56 UT
stop time: 08/23/02 09:27:04 UT

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	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	hr:mn
Re	9.5	9.2	8.8	8.2	7.4	6.3	4.9	3.2	1.5	Re
Lshell	9.6	9.7	9.9	10.2	10.8	11.9	15.9	100.0	1.4	
mlt	1.8	1.9	1.9	2.0	2.0	2.1	2.2	3.3	13.3	hrs
mlat	4.3	11.3	18.4	25.8	33.8	43.1	56.0	80.0	−0.6	degs
invlat	71.2	71.3	71.4	71.8	72.3	73.2	75.5	84.4	33.8	degs

tide_lz_v6.1.0
Fri Sep 1 02:04:30 2006
plot: t0208230017_0927_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020822_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02082302.cdf
orbit: 02082304.cdf
level−zero: 02082301.dat