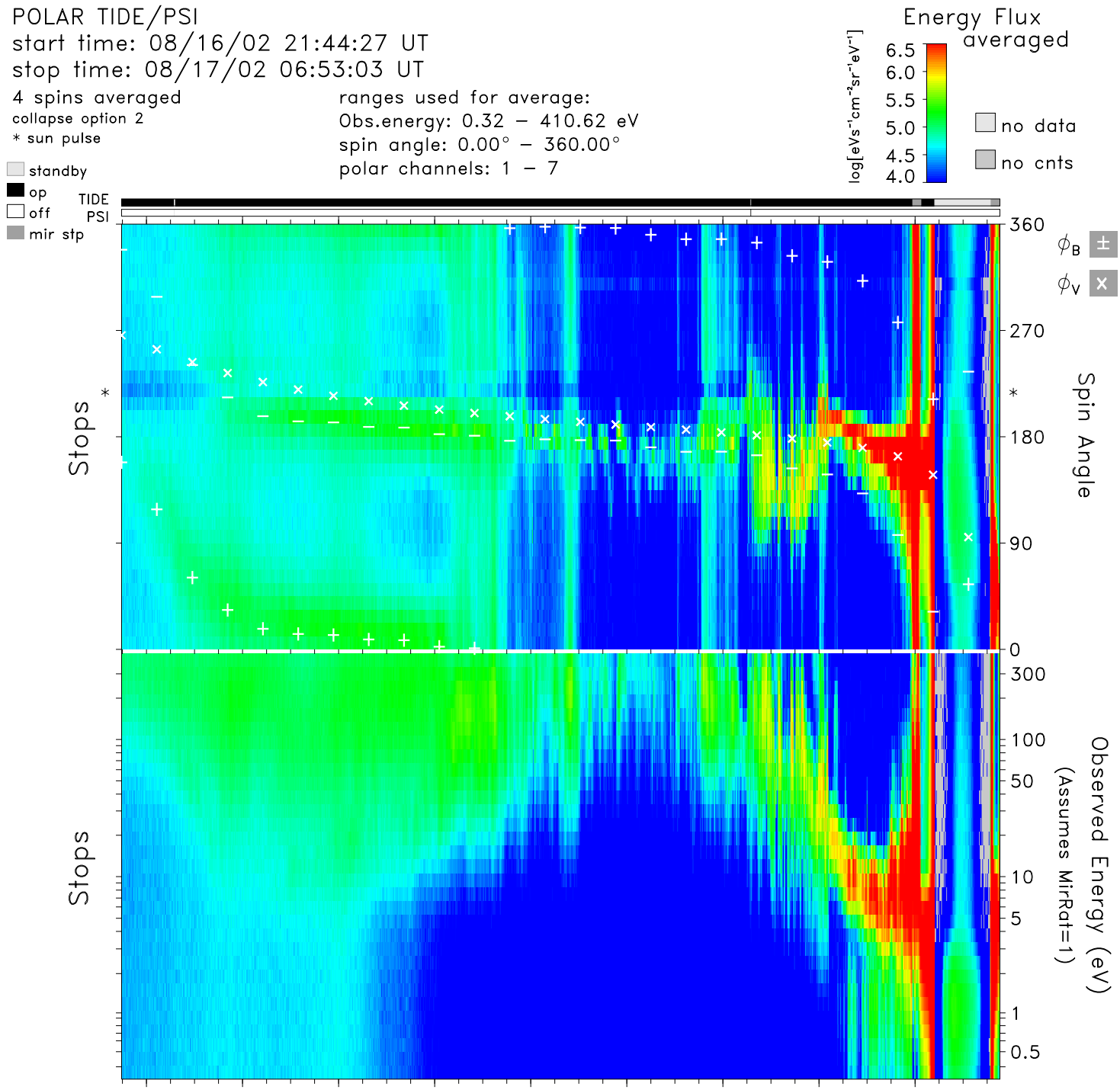
POLAR TIDE/PSI
start time: 08/16/02 21:44:27 UT
stop time: 08/17/02 06:53:03 UT

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	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	hr:mn
Re	9.6	9.4	9.1	8.5	7.8	6.9	5.7	4.1	2.2	Re
Lshell	9.7	9.4	9.2	9.2	9.4	9.9	11.5	19.5	14.2	
mlt	2.2	2.2	2.3	2.4	2.6	2.7	2.9	3.6	12.1	hrs
mlat	−6.1	0.5	7.5	15.2	23.6	33.1	45.0	62.5	67.2	degs
invlat	71.2	71.0	70.8	70.7	70.9	71.5	72.8	76.9	74.6	degs

tide_lz_v6.1.0
Fri Sep 1 00:55:09 2006
plot: t0208162144_0653_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: 02081601.cdf, 02081701.cdf
orbit: 02081602.cdf, 02081702.cdf
level−zero: 02081601.dat, 02081701.dat