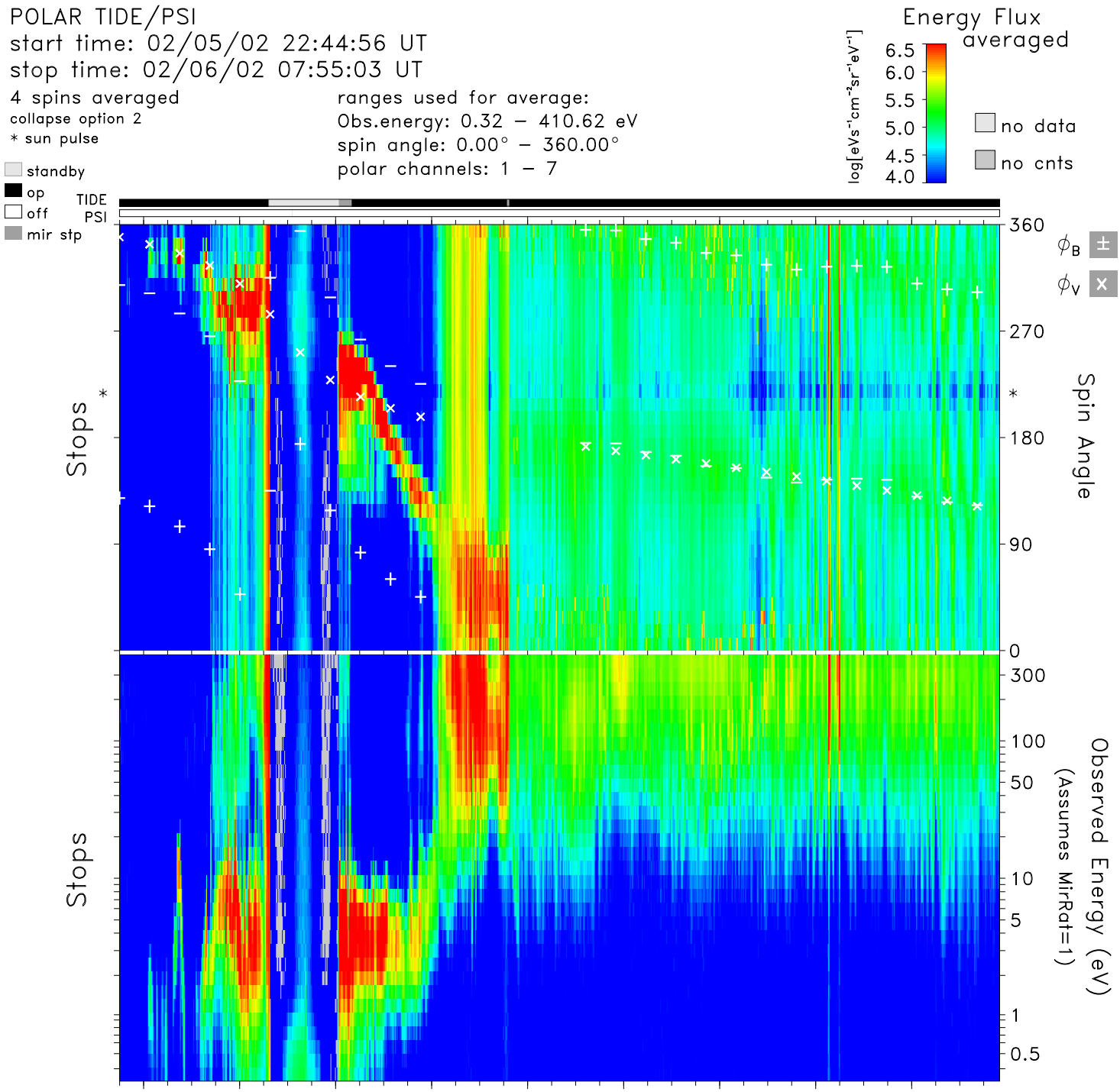
POLAR TIDE/PSI
start time: 02/05/02 22:44:56 UT
stop time: 02/06/02 07:55:03 UT

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	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	hr:mn
Re	3.9	2.0	2.2	4.1	5.7	6.9	7.8	8.5	9.0	Re
Lshell	68.0	5.6	100.0	11.2	9.1	9.1	9.3	9.5	9.6	
mlt	14.7	2.4	23.2	14.9	14.7	14.7	14.7	14.7	14.8	hrs
mlat	76.1	53.6	−83.7	−52.6	−38.0	−29.9	−24.2	−19.5	−14.9	degs
invlat	83.0	65.1	85.8	72.6	70.6	70.6	70.9	71.1	71.2	degs

tide_lz_v6.1.0
Wed Aug 30 10:30:10 2006
plot: t0202052244_0755_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020205_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02020501.cdf, 02020601.cdf
orbit: 02020501.cdf, 02020601.cdf
level−zero: 02020501.dat, 02020601.dat