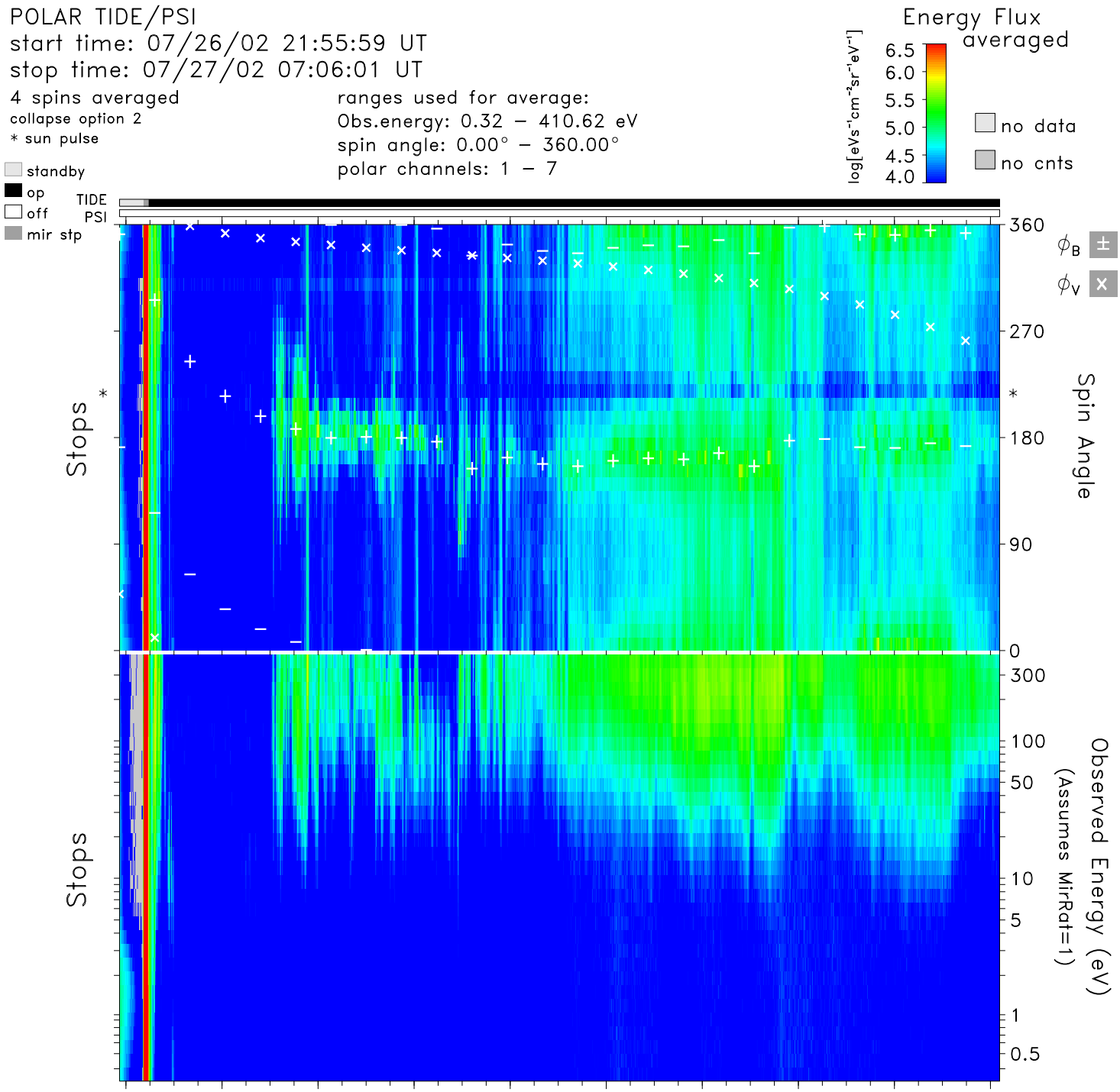
POLAR TIDE/PSI
start time: 07/26/02 21:55:59 UT
stop time: 07/27/02 07:06:01 UT

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	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	hr:mn
Re	1.6	3.5	5.2	6.5	7.5	8.3	8.9	9.3	9.5	9.6	Re
Lshell	2.0	31.0	12.6	10.1	9.3	9.1	9.2	9.4	9.6	9.9	
mlt	16.3	0.3	2.2	2.7	2.9	3.0	3.1	3.2	3.3	3.3	hrs
mlat	−23.7	−70.3	−49.9	−36.2	−25.8	−17.0	−9.3	−2.4	3.8	9.3	degs
invlat	44.5	79.7	73.6	71.6	70.9	70.7	70.8	71.0	71.2	71.5	degs

tide_lz_v6.1.0
Thu Aug 31 20:56:18 2006
plot: t0207262155_0706_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020727_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02072602.cdf, 02072702.cdf
orbit: 02072603.cdf, 02072703.cdf
level−zero: 02072601.dat, 02072701.dat