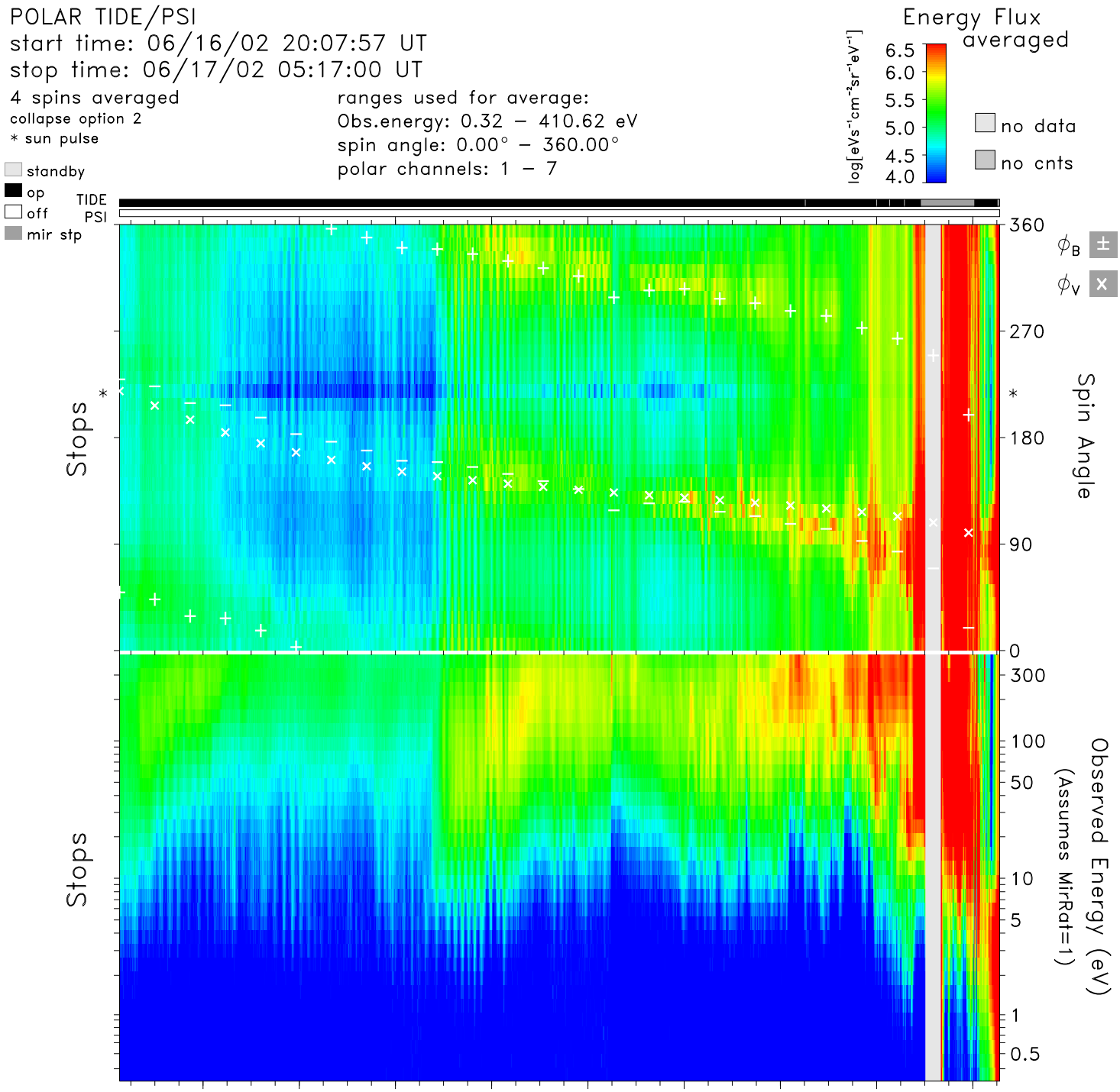
POLAR TIDE/PSI
start time: 06/16/02 20:07:57 UT
stop time: 06/17/02 05:17:00 UT

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	21:00	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	hr:mn
Re	9.6	9.4	9.1	8.6	7.9	7.0	5.8	4.3	2.3	Re
Lshell	9.6	9.3	9.0	8.7	8.4	8.2	8.6	11.2	22.3	
mlt	6.5	6.5	6.6	6.6	6.7	6.8	7.1	7.7	14.0	hrs
mlat	−5.3	−1.8	2.6	8.1	14.9	23.5	35.0	52.0	71.3	degs
invlat	71.1	70.9	70.5	70.2	69.8	69.6	70.0	72.6	77.8	degs

tide_lz_v6.1.0
Thu Aug 31 13:24:39 2006
plot: t0206162007_0517_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020617_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02061601.cdf, 02061701.cdf
orbit: 02061601.cdf, 02061701.cdf
level−zero: 02061601.dat, 02061701.dat