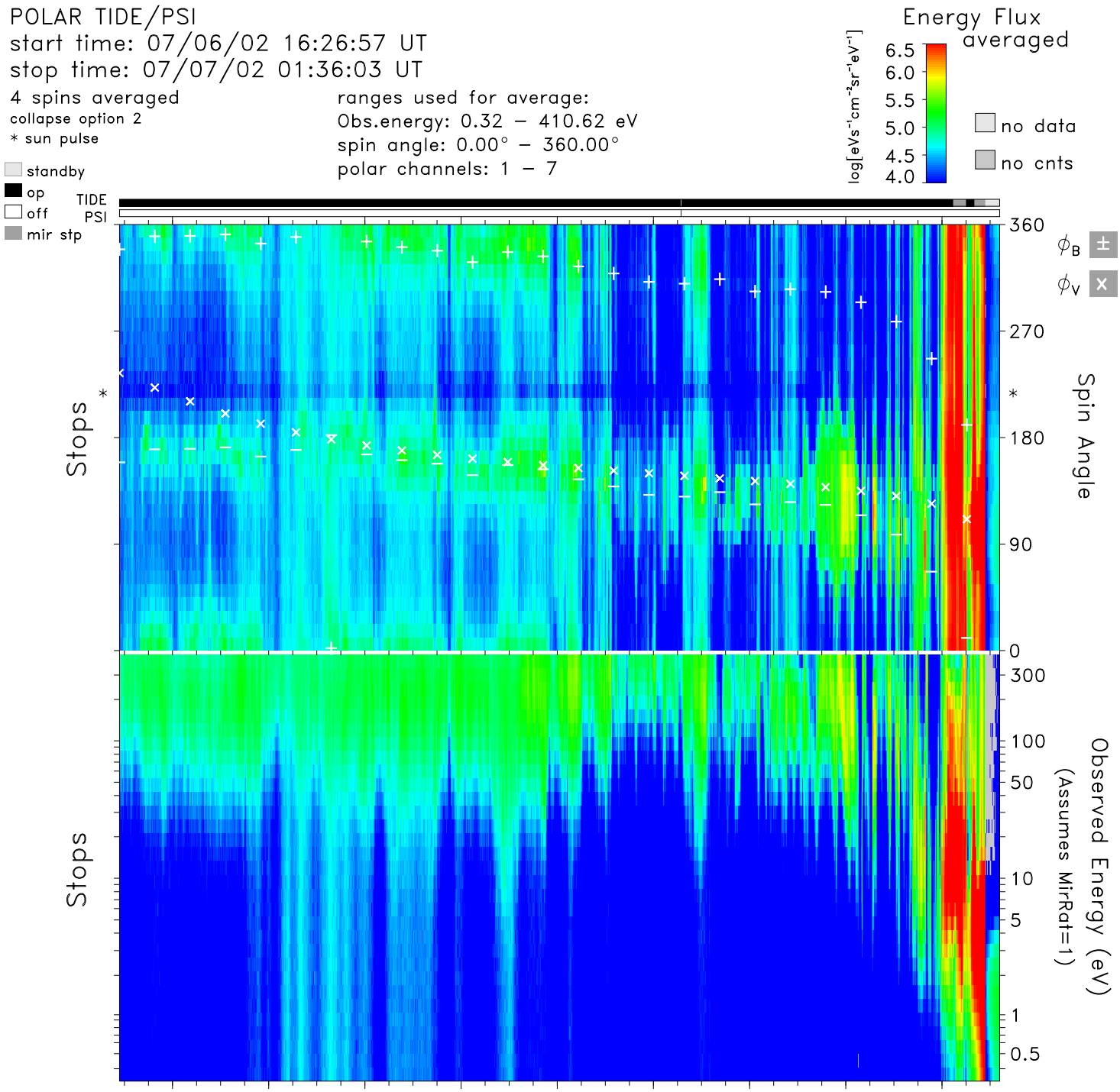
POLAR TIDE/PSI
start time: 07/06/02 16:26:57 UT
stop time: 07/07/02 01:36:03 UT

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	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	01:00	hr:mn
Re	9.6	9.4	9.1	8.6	7.9	7.1	5.9	4.4	2.5	Re
Lshell	9.5	9.4	9.1	8.7	8.3	7.9	7.7	8.9	37.1	
mlt	4.8	4.9	5.0	5.1	5.2	5.3	5.5	6.0	9.7	hrs
mlat	−1.2	0.9	3.7	7.4	12.5	19.5	29.5	45.3	75.0	degs
invlat	71.1	70.9	70.6	70.2	69.6	69.1	68.9	70.4	80.5	degs

tide_lz_v6.1.0
Thu Aug 31 17:07:24 2006
plot: t0207061626_0136_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020707_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02070601.cdf, 02070701.cdf
orbit: 02070601.cdf, 02070701.cdf
level-zero: 02070601.dat, 02070701.dat