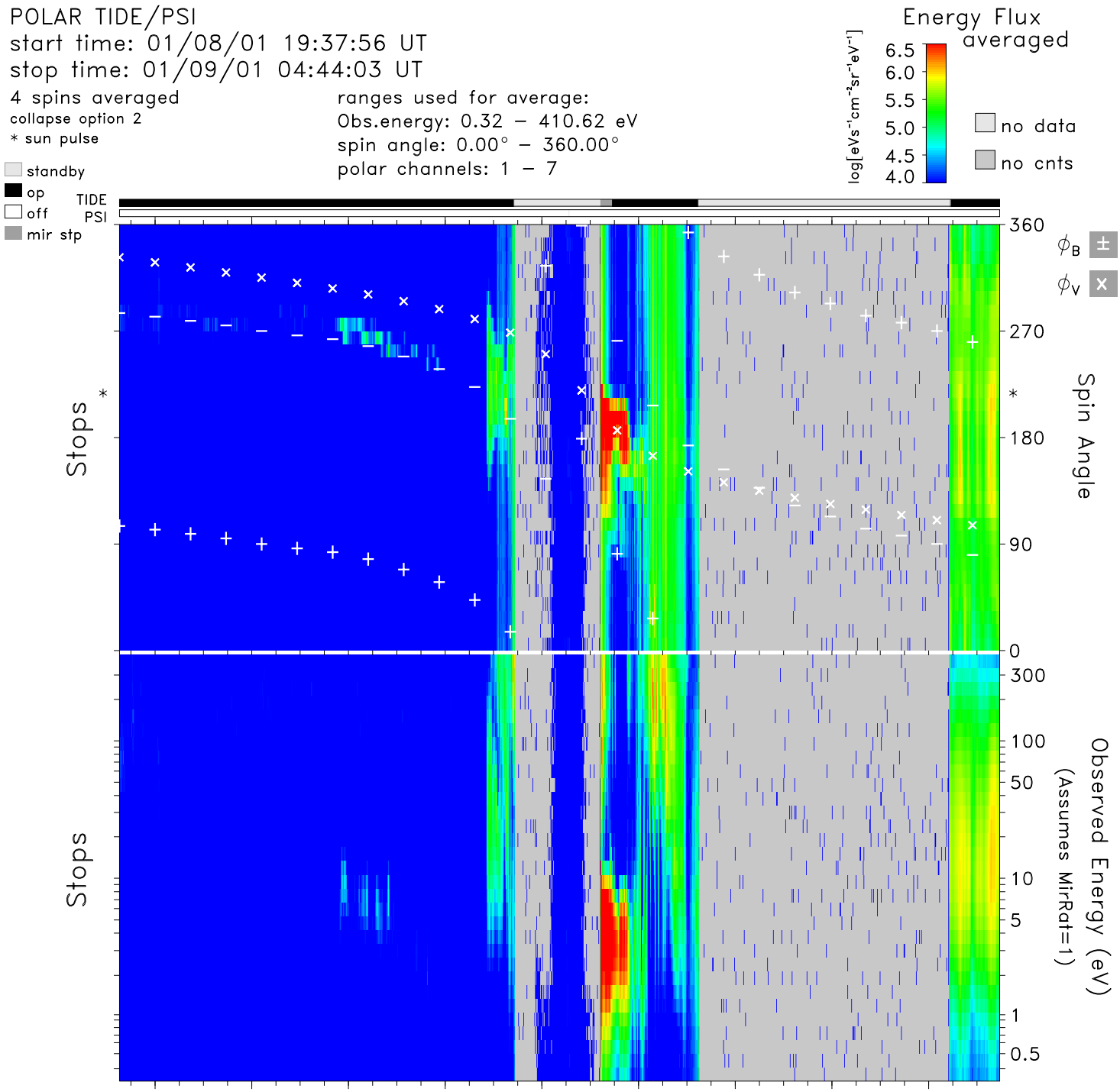
POLAR TIDE/PSI
start time: 01/08/01 19:37:56 UT
stop time: 01/09/01 04:44:03 UT

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	20:00	21:00	22:00	23:00	00:00	01:00	02:00	03:00	04:00	hr:mn
Re	7.7	6.7	5.5	4.0	2.1	2.2	4.1	5.6	6.8	Re
Lshell	27.7	45.5	100.0	100.0	2.7	30.3	5.5	5.9	6.8	
mlt	18.1	18.3	19.1	3.0	4.5	17.5	17.0	17.0	17.0	hrs
mlat	58.3	67.4	78.5	79.5	30.1	−74.3	−30.4	−14.7	−6.4	degs
invlat	79.1	81.5	85.1	84.7	52.7	79.5	64.7	65.8	67.5	degs

tide_lz_v6.1.0
Sun Aug 27 00:07:21 2006
plot: t0101081937_0444_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010108_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01010801.cdf, 01010901.cdf
orbit: 01010801.cdf, 01010901.cdf
level-zero: 01010801.dat, 01010901.dat