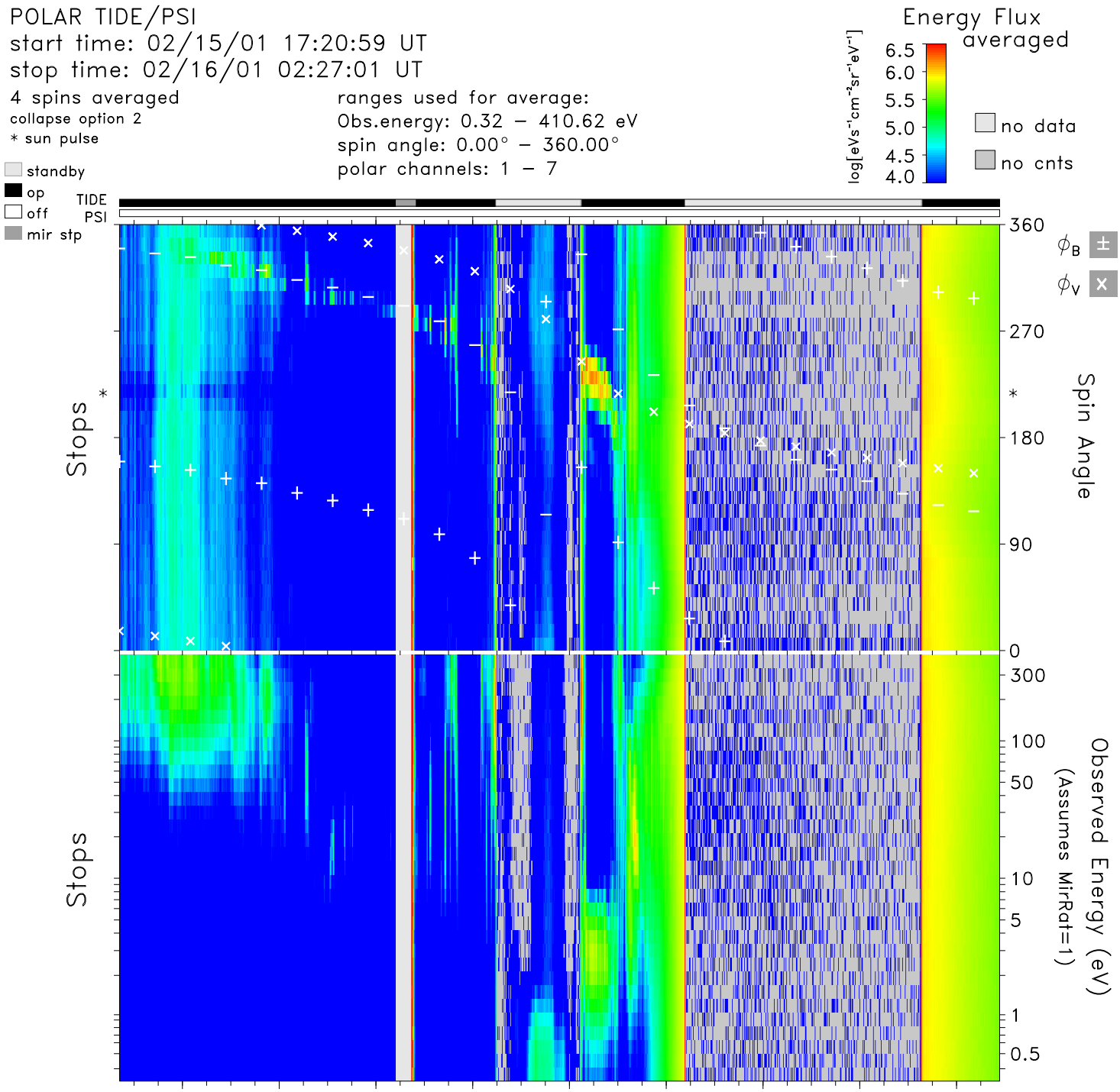
POLAR TIDE/PSI
start time: 02/15/01 17:20:59 UT
stop time: 02/16/01 02:27:01 UT

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	18:00	19:00	20:00	21:00	22:00	23:00	00:00	01:00	02:00	hr:mn
Re	7.2	6.1	4.8	3.0	1.6	3.2	4.9	6.2	7.3	Re
Lshell	30.5	57.2	100.0	17.0	2.8	6.7	5.7	6.5	7.3	
mlt	15.6	15.9	18.1	1.7	2.0	14.5	14.4	14.3	14.3	hrs
mlat	60.9	70.9	83.4	65.2	−41.6	−46.2	−22.4	−11.5	−5.1	degs
invlat	79.6	82.4	87.0	76.0	53.1	67.3	65.3	66.9	68.3	degs

tide_lz_v6.1.0
Sun Aug 27 08:24:16 2006
plot: t0102151720_0227_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010215_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01021501.cdf, 01021601.cdf
orbit: 01021501.cdf, 01021601.cdf
level-zero: 01021501.dat, 01021601.dat