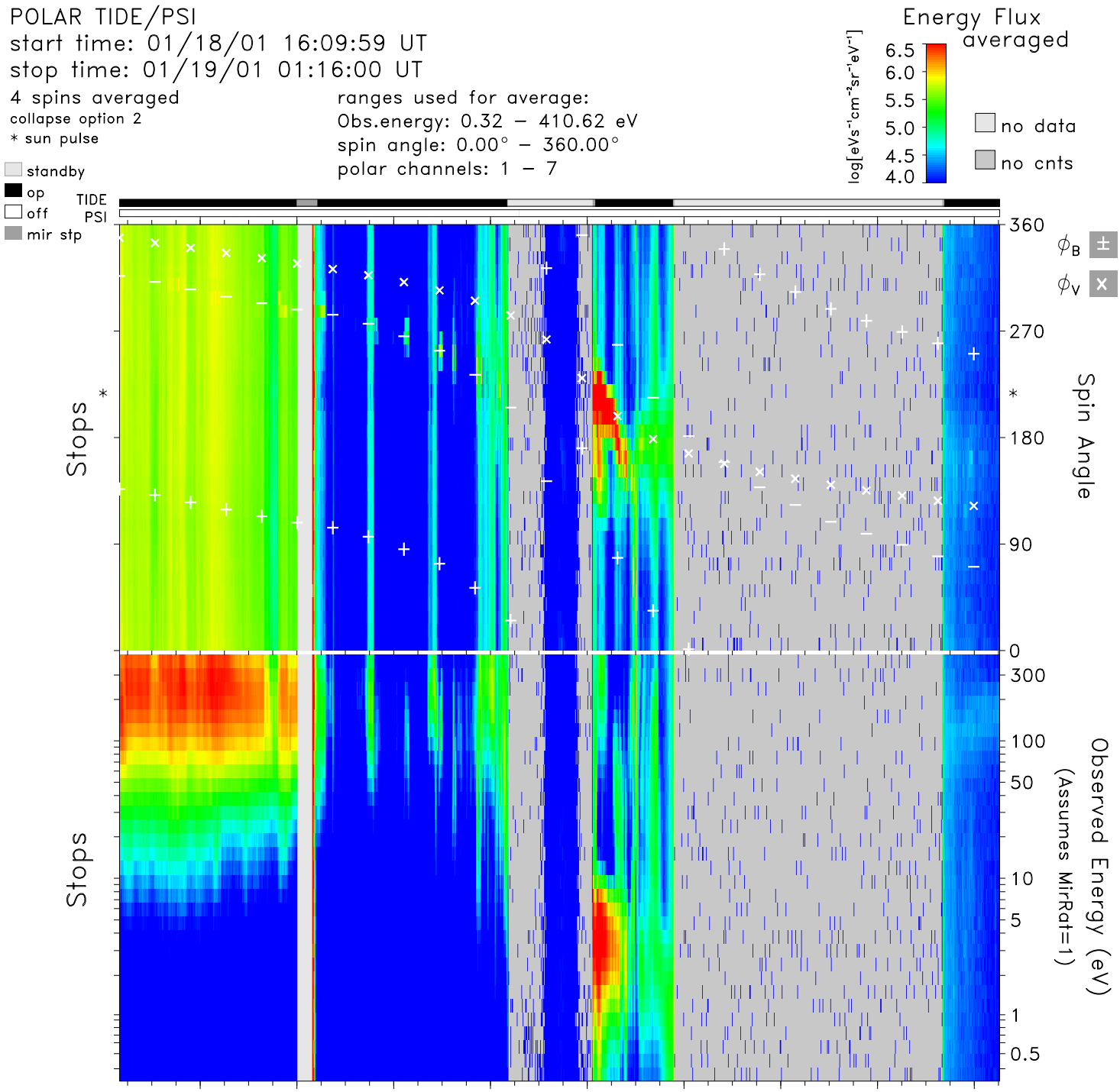
POLAR TIDE/PSI
start time: 01/18/01 16:09:59 UT
stop time: 01/19/01 01:16:00 UT

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	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	01:00	hr:mn
Re	7.2	6.1	4.7	3.0	1.6	3.2	4.9	6.3	7.3	Re
Lshell	22.7	37.6	95.0	12.4	3.7	5.5	5.3	6.3	7.3	
mlt	17.9	18.6	21.2	2.8	4.4	15.9	16.0	16.1	16.1	hrs
mlat	55.7	66.2	77.1	61.0	−49.7	−39.7	−15.1	−3.3	3.8	degs
invlat	77.9	80.6	84.1	73.5	58.6	64.8	64.3	66.5	68.3	degs

tide_lz_v6.1.0
Sun Aug 27 01:56:35 2006
plot: t0101181609_0116_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010118_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01011802.cdf, 01011902.cdf
orbit: 01011802.cdf, 01011902.cdf
level−zero: 01011801.dat, 01011901.dat