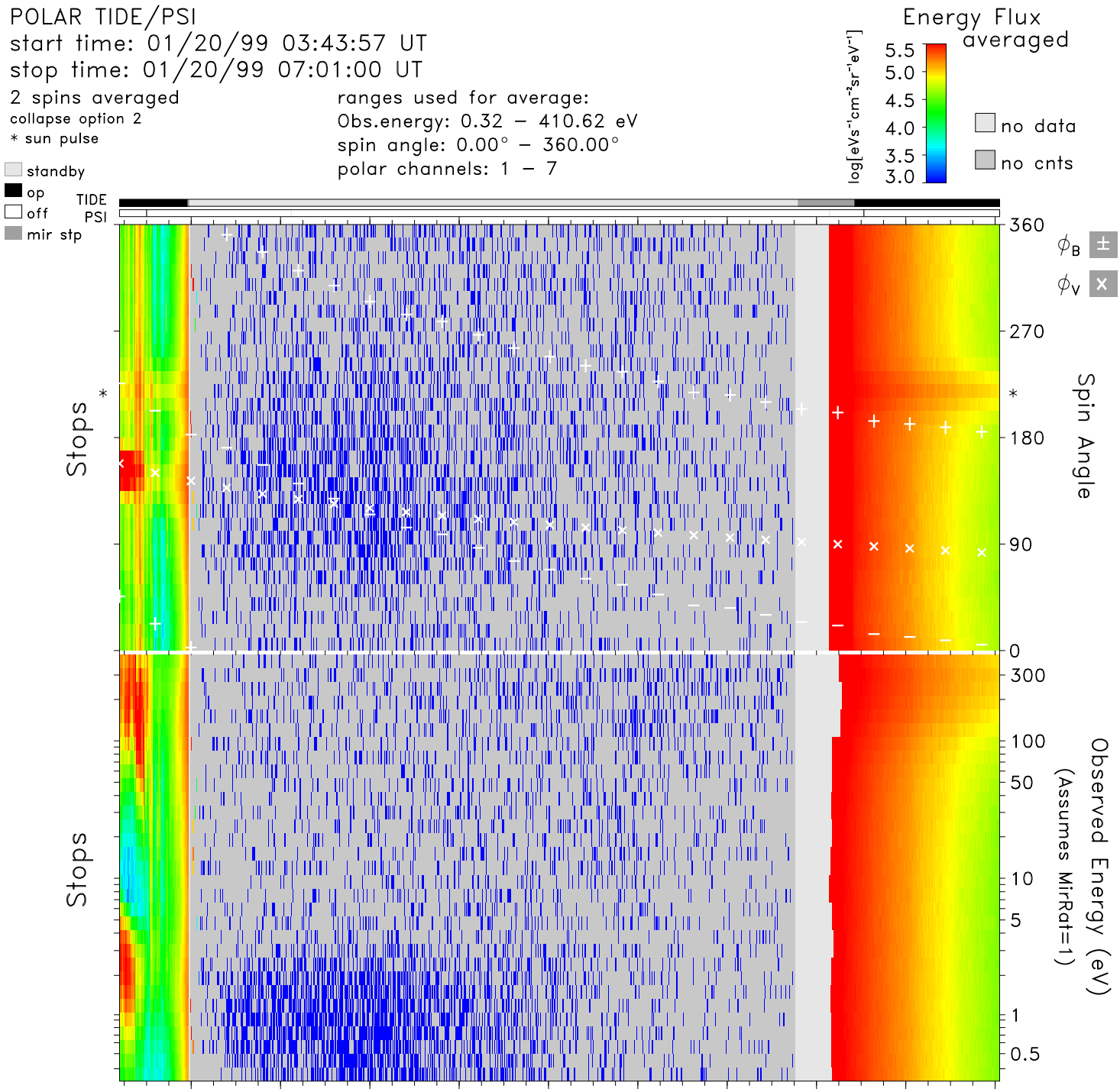
POLAR TIDE/PSI
start time: 01/20/99 03:43:57 UT
stop time: 01/20/99 07:01:00 UT

2 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	04:00	04:20	04:40	05:00	05:20	05:40	06:00	06:20	06:40	07:00	hr:mn
Re	2.5	3.0	3.6	4.1	4.6	5.1	5.6	6.0	6.3	6.7	Re
Lshell	5.8	4.0	3.9	4.2	4.6	5.1	5.6	6.1	6.7	7.3	
mlt	17.5	17.2	17.1	17.0	17.0	17.0	17.0	17.0	17.0	17.0	hrs
mlat	−49.4	−30.3	−17.5	−8.4	−1.5	3.9	8.4	12.1	15.4	18.3	degs
invlat	65.4	60.1	59.6	60.7	62.1	63.6	65.0	66.2	67.3	68.3	degs

tide_lz_v6.1.0
Fri Jul 21 21:49:23 2006
plot: t9901200343_0701_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 99012002.cdf
orbit: 99012001.cdf
level−zero: 99012001.dat