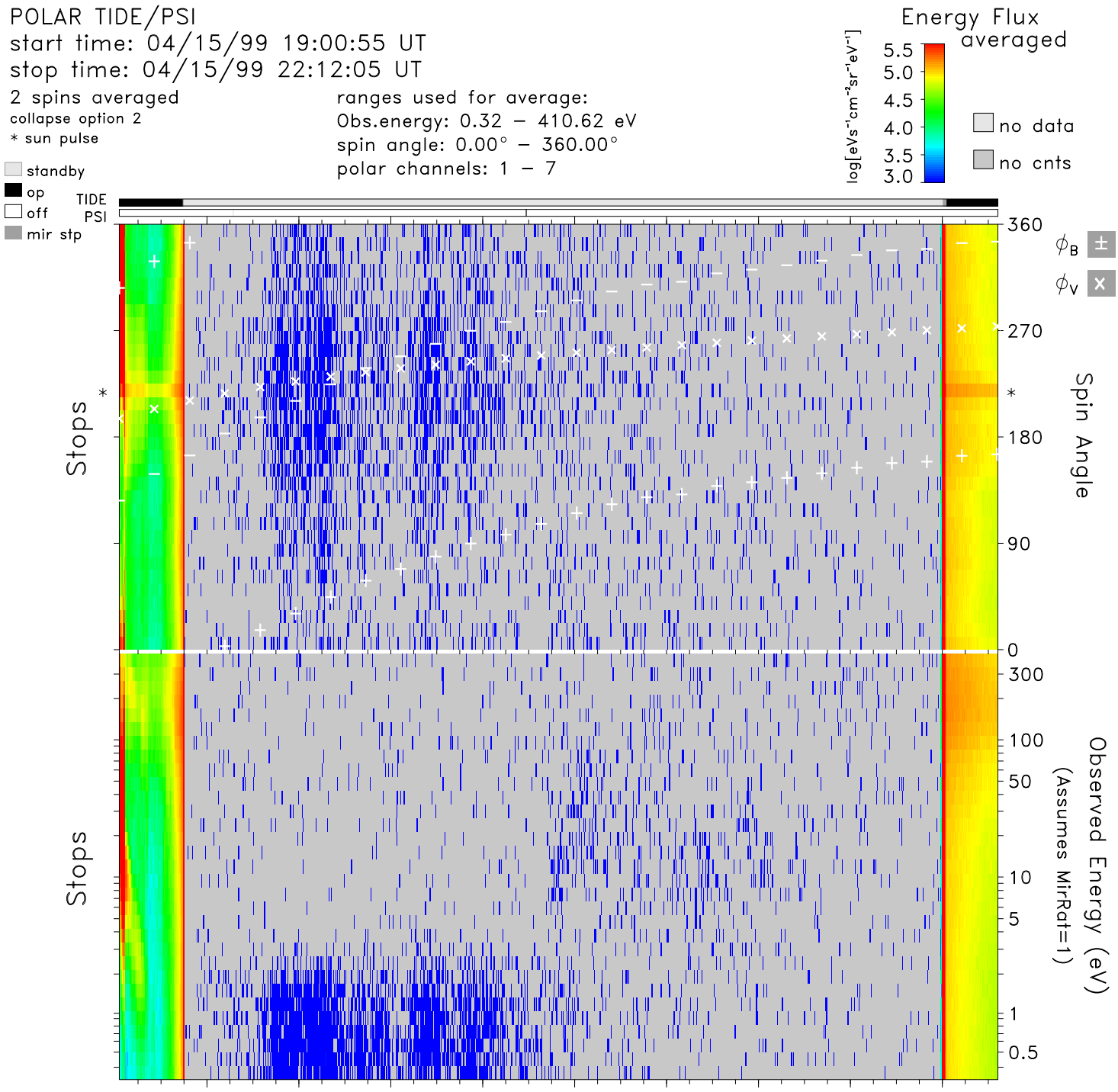
POLAR TIDE/PSI
start time: 04/15/99 19:00:55 UT
stop time: 04/15/99 22:12:05 UT

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	19:20	19:40	20:00	20:20	20:40	21:00	21:20	21:40	22:00	hr:mn
Re	2.4	3.0	3.6	4.1	4.6	5.1	5.6	6.0	6.3	Re
Lshell	5.1	3.8	3.8	4.1	4.6	5.2	5.8	6.4	7.0	
mlt	11.9	11.8	11.7	11.6	11.6	11.5	11.5	11.5	11.4	hrs
mlat	−45.8	−26.6	−13.7	−4.5	2.3	7.7	12.0	15.6	18.6	degs
invlat	63.6	59.0	59.1	60.6	62.3	63.9	65.4	66.7	67.8	degs

tide_lz_v6.1.0
Sat Jul 22 07:10:16 2006
plot: t9904151900_2212_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: 99041502.cdf
orbit: 99041502.cdf
level−zero: 99041502.dat