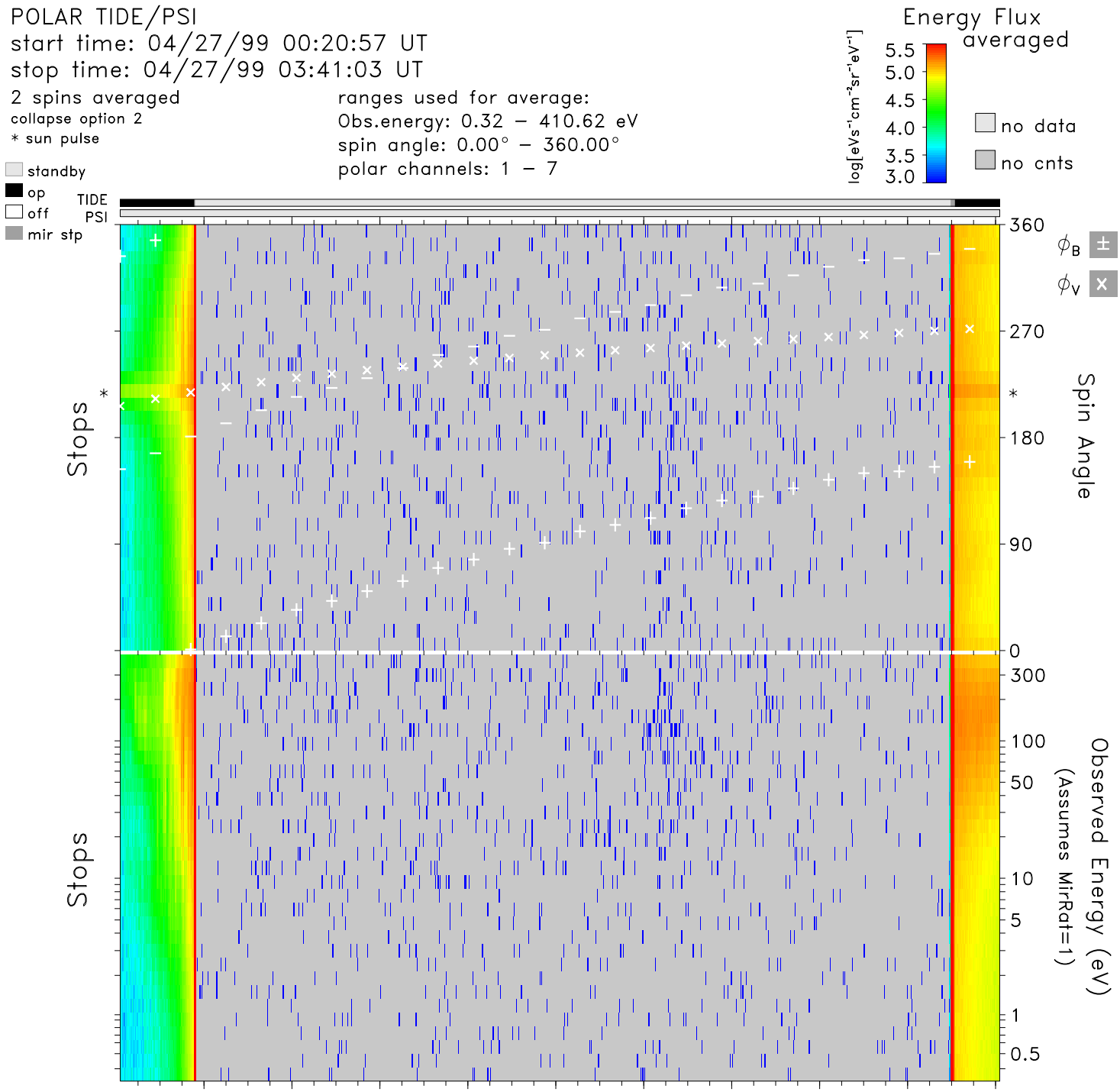
POLAR TIDE/PSI
start time: 04/27/99 00:20:57 UT
stop time: 04/27/99 03:41:03 UT

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	00:40	01:00	01:20	01:40	02:00	02:20	02:40	03:00	03:20	03:40	hr:mn
Re	2.9	3.5	4.1	4.6	5.0	5.5	5.9	6.3	6.6	7.0	Re
Lshell	5.7	4.6	4.5	4.7	5.0	5.4	5.8	6.3	6.8	7.3	
mlt	11.0	10.9	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	hrs
mlat	−44.7	−30.5	−20.4	−12.7	−6.6	−1.5	2.9	6.8	10.2	13.4	degs
invlat	65.2	62.3	62.0	62.6	63.5	64.6	65.6	66.5	67.4	68.2	degs

tide_lz_v6.1.0
Sat Jul 22 08:09:21 2006
plot: t9904270020_0341_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: 99042702.cdf
orbit: 99042702.cdf
level−zero: 99042701.dat