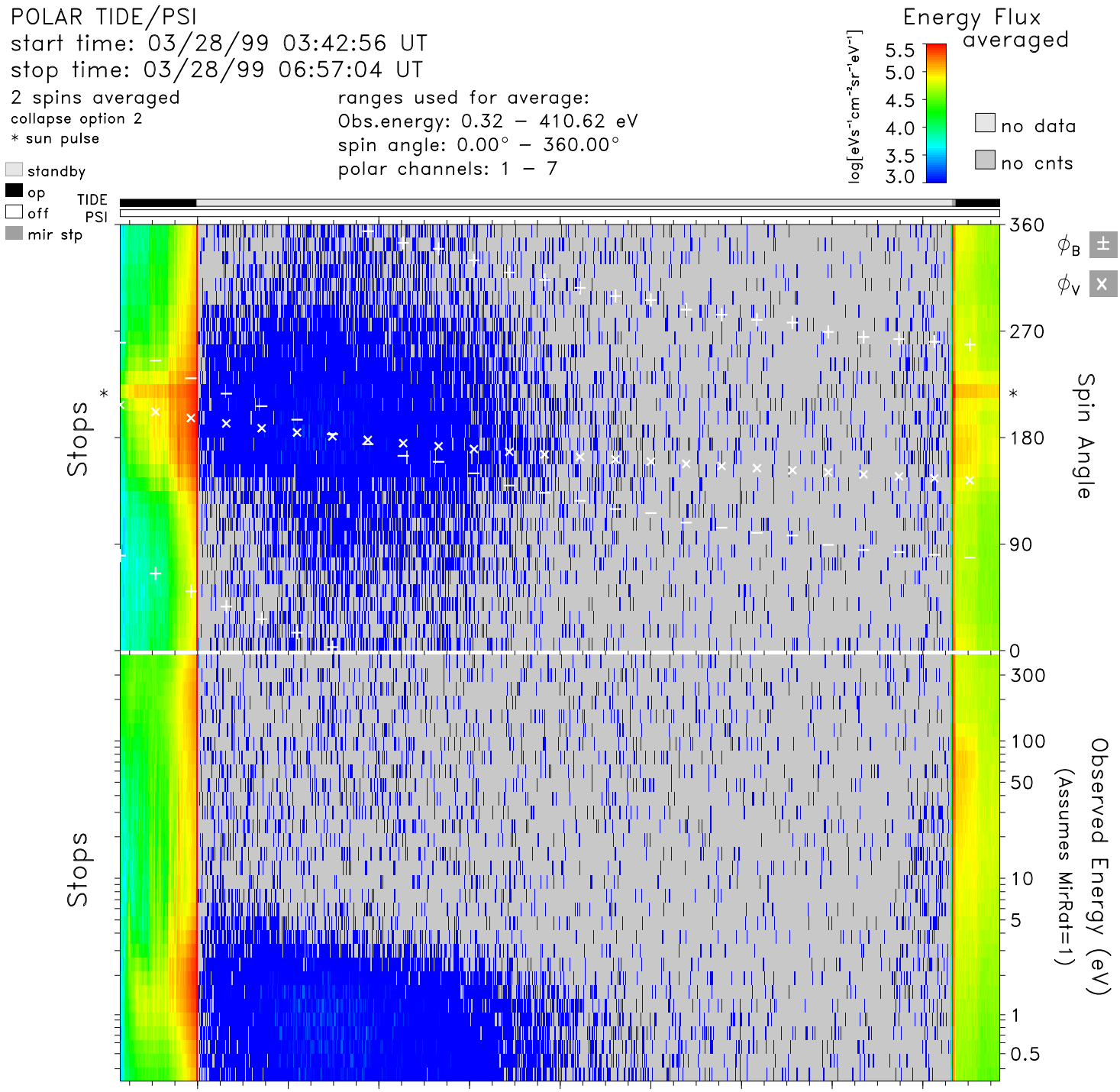
POLAR TIDE/PSI
start time: 03/28/99 03:42:56 UT
stop time: 03/28/99 06:57:04 UT

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	hr:mn
Re	2.9	3.5	4.0	4.5	5.0	5.5	5.9	6.3	6.6	Re
Lshell	5.9	4.7	4.5	4.7	5.0	5.4	5.8	6.3	6.8	
mlt	12.5	12.5	12.5	12.5	12.5	12.6	12.6	12.7	12.7	hrs
mlat	−46.4	−31.4	−20.7	−12.6	−6.1	−0.6	4.1	8.2	12.0	degs
invlat	65.8	62.4	61.9	62.5	63.4	64.5	65.6	66.6	67.5	degs

tide_lz_v6.1.0
Sat Jul 22 05:21:25 2006
plot: t9903280342_0657_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: 99032801.cdf
orbit: 99032801.cdf
level−zero: 99032801.dat