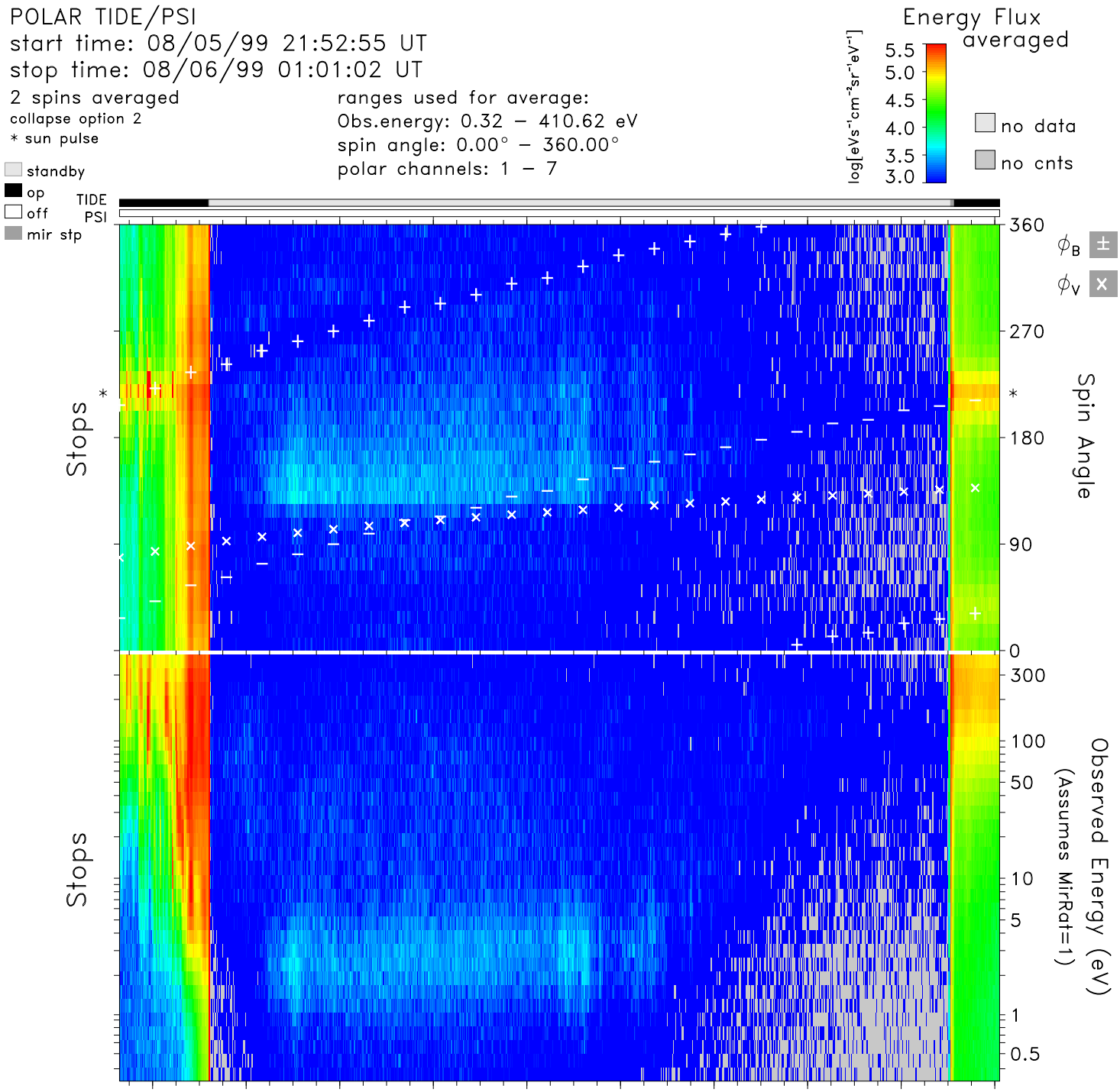
POLAR TIDE/PSI
start time: 08/05/99 21:52:55 UT
stop time: 08/06/99 01:01:02 UT

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	22:00	22:20	22:40	23:00	23:20	23:40	00:00	00:20	00:40	01:00	hr:mn
Re	2.7	3.3	3.9	4.4	4.9	5.4	5.8	6.2	6.6	6.9	Re
Lshell	8.2	5.4	4.8	4.8	5.1	5.4	5.8	6.2	6.7	7.3	
mlt	3.2	3.6	3.7	3.8	3.9	4.0	4.1	4.1	4.2	4.2	hrs
mlat	−54.9	−38.4	−26.6	−17.6	−10.4	−4.3	0.9	5.6	9.8	13.7	degs
invlat	69.5	64.4	62.9	63.0	63.6	64.5	65.4	66.4	67.4	68.3	degs

tide_lz_v6.1.0
Sat Jul 22 17:16:16 2006
plot: t9908052152_0101_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: 99080501.cdf, 99080601.cdf
orbit: 99080501.cdf, 99080601.cdf
level−zero: 99080501.dat, 99080602.dat