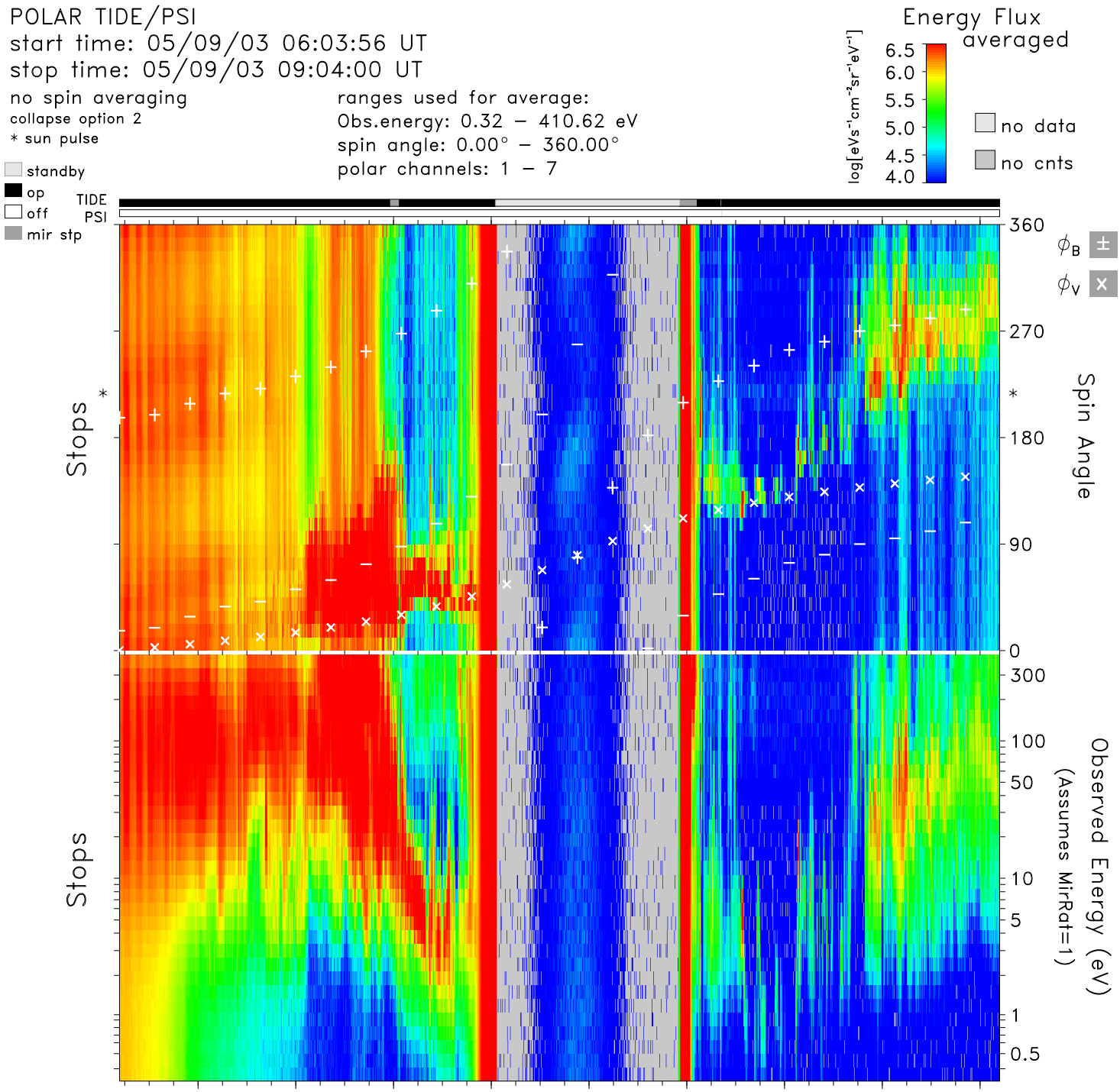
POLAR TIDE/PSI
start time: 05/09/03 06:03:56 UT
stop time: 05/09/03 09:04:00 UT

no spin averaging
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	06:20	06:40	07:00	07:20	07:40	08:00	08:20	08:40	09:00	hr:mn
Re	3.6	2.9	2.3	1.7	1.5	2.0	2.6	3.3	3.9	Re
Lshell	8.0	11.9	26.5	4.2	1.5	4.8	22.1	29.6	21.0	
mlt	9.7	10.5	13.6	18.9	20.5	21.9	0.6	3.8	5.5	hrs
mlat	48.4	60.4	73.2	51.7	−5.1	−50.2	−69.7	−70.4	−64.3	degs
invlat	69.4	73.1	78.8	60.8	35.2	62.9	77.7	79.4	77.4	degs

tide_lz_v6.1.0
Fri Aug 11 01:30:02 2006
plot: t0305090603_0904_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030508_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03050901.cdf
orbit: 03050901.cdf
level-zero: 03050901.dat