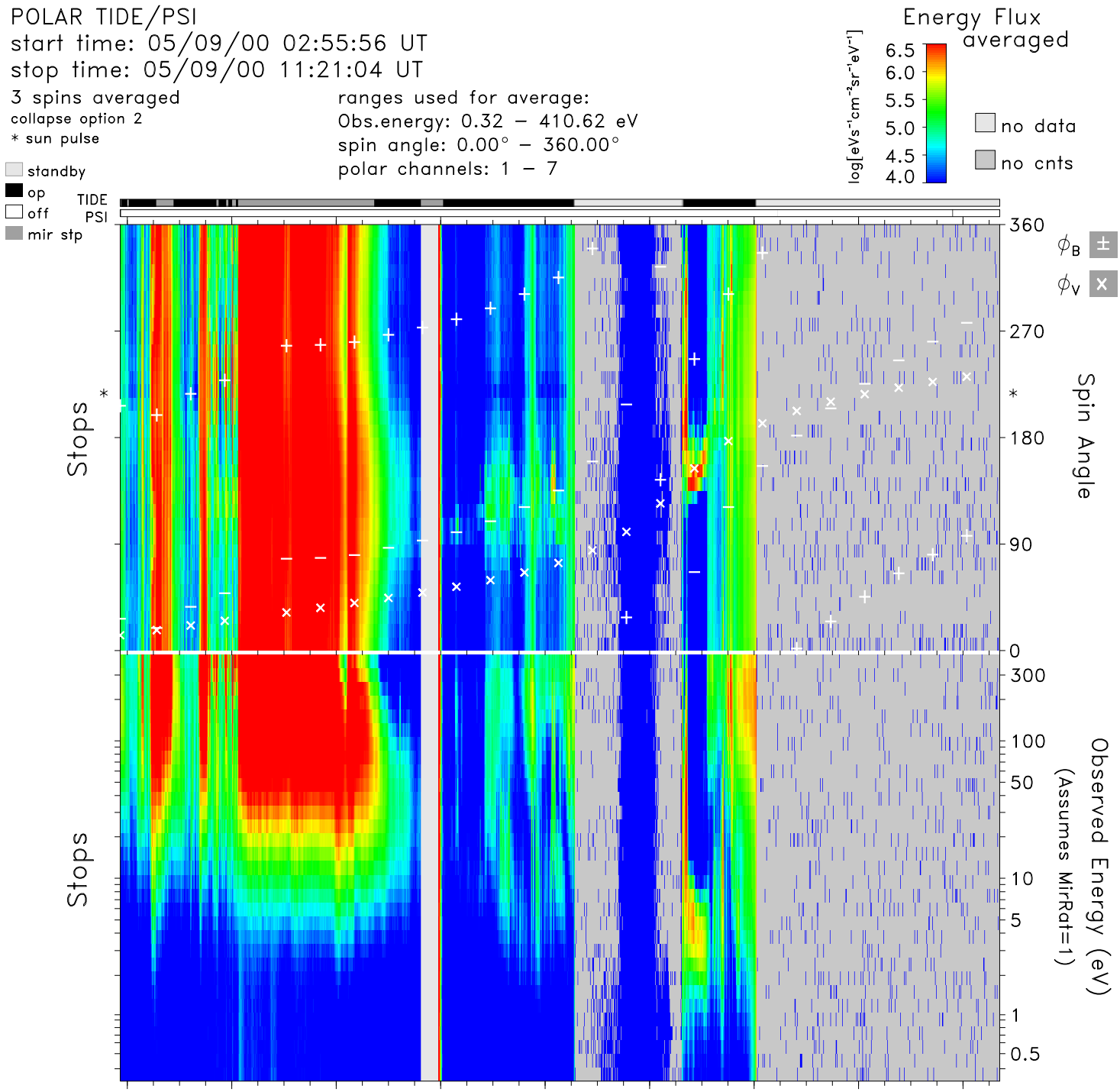
POLAR TIDE/PSI
start time: 05/09/00 02:55:56 UT
stop time: 05/09/00 11:21:04 UT

3 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	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	hr:mn
Re	8.1	7.4	6.4	5.1	3.5	1.8	2.6	4.4	5.8	Re
Lshell	18.0	22.5	33.3	68.8	24.5	1.8	6.8	4.8	5.9	
mlt	10.2	10.6	11.3	13.4	18.9	21.6	7.8	9.0	9.3	hrs
mlat	48.0	55.1	64.1	74.2	67.8	−0.7	−51.3	−15.2	2.8	degs
invlat	76.4	77.8	80.0	83.1	78.3	41.0	67.5	62.8	65.7	degs

tide_lz_v6.1.0
Thu Aug 24 22:15:19 2006
plot: t0005090255_1121_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000509_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00050901.cdf
orbit: 00050901.cdf
level−zero: 00050901.dat