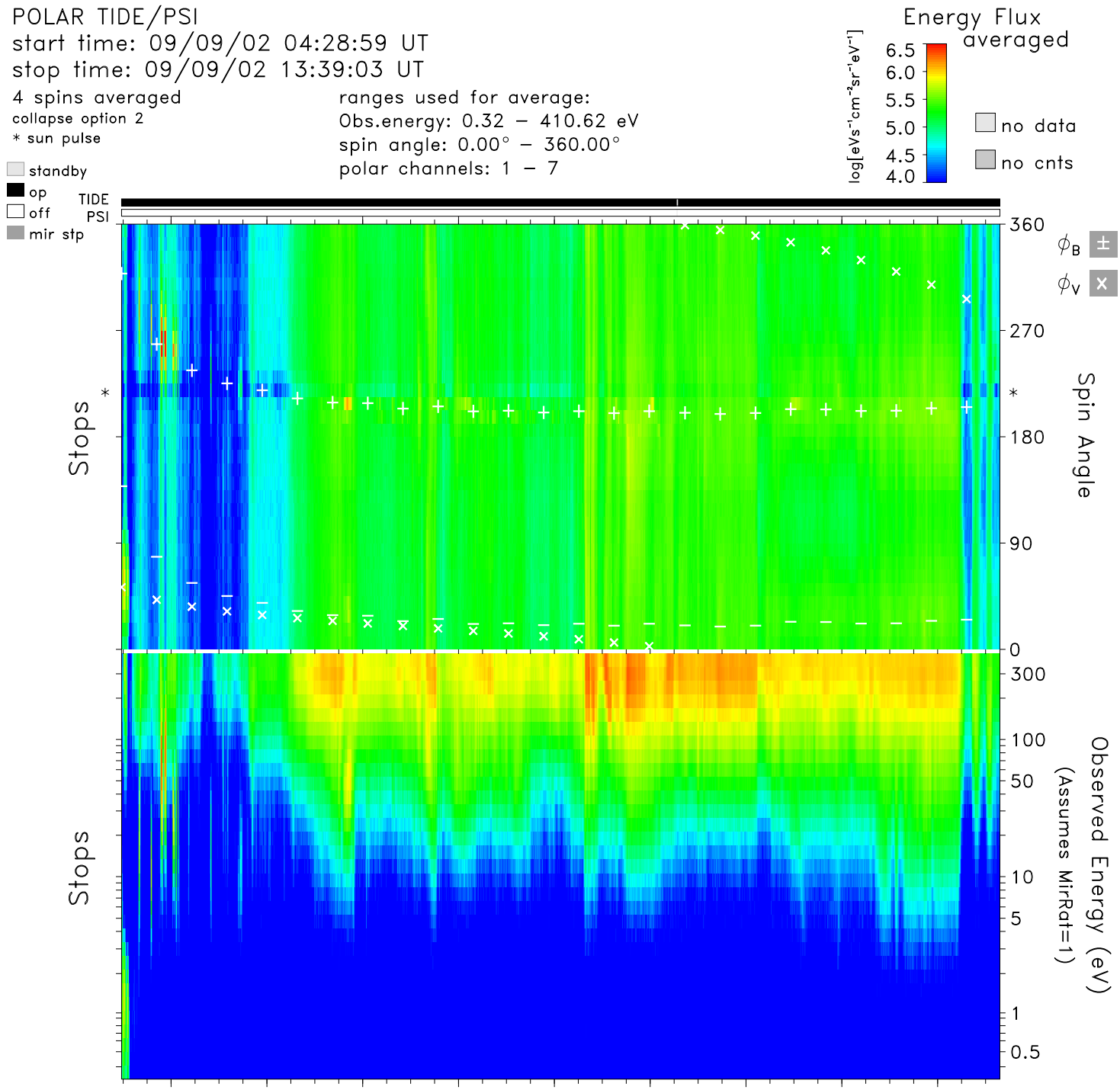
POLAR TIDE/PSI
start time: 09/09/02 04:28:59 UT
stop time: 09/09/02 13:39:03 UT

4 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	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	hr:mn
Re	3.3	5.0	6.4	7.4	8.2	8.8	9.3	9.5	9.6	Re
Lshell	15.0	8.5	8.3	8.6	9.0	9.3	9.6	9.7	9.7	
mlt	23.5	0.3	0.5	0.5	0.6	0.6	0.6	0.5	0.5	hrs
mlat	−61.8	−39.4	−28.1	−21.2	−16.6	−13.5	−11.2	−9.3	−7.4	degs
invlat	75.0	70.0	69.6	70.0	70.5	70.9	71.2	71.3	71.3	degs

tide_lz_v6.1.0
Fri Sep 1 08:03:52 2006
plot: t0209090428_1339_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020909_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02090901.cdf
orbit: 02090901.cdf
level-zero: 02090901.dat