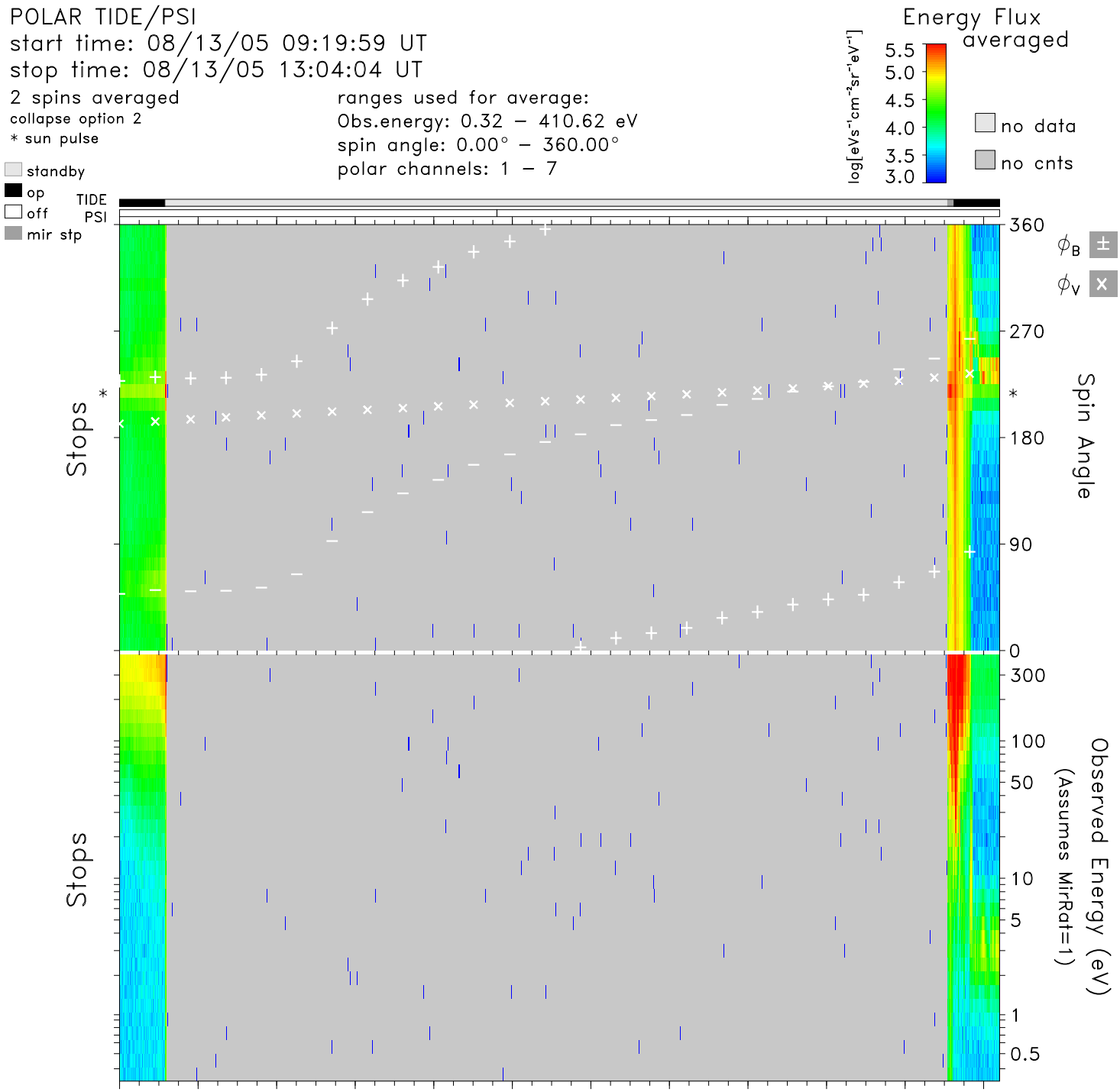
POLAR TIDE/PSI
start time: 08/13/05 09:19:59 UT
stop time: 08/13/05 13:04:04 UT

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	09:20	09:40	10:00	10:20	10:40	11:00	11:20	11:40	12:00	12:20	12:40	13:00	hr:mn
Re	7.3	7.0	6.7	6.3	5.9	5.5	5.0	4.5	4.0	3.4	2.9	2.3	Re
Lshell	7.8	7.3	6.8	6.4	5.9	5.5	5.0	4.6	4.3	4.3	4.9	11.3	
mlt	1.0	1.0	1.0	1.0	0.9	0.9	0.9	0.9	0.8	0.8	0.7	0.5	hrs
mlat	−13.9	−11.8	−9.4	−6.8	−3.7	−0.1	4.3	9.8	17.0	26.8	41.2	63.6	degs
invlat	69.0	68.3	67.5	66.7	65.7	64.7	63.5	62.3	61.3	61.0	63.2	72.7	degs

tide_lz_v6.1.0
Fri Jul 28 18:03:07 2006
plot: t0508130919_1304_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: 05081302.cdf
orbit: 05081302.cdf
level-zero: 05081301.dat