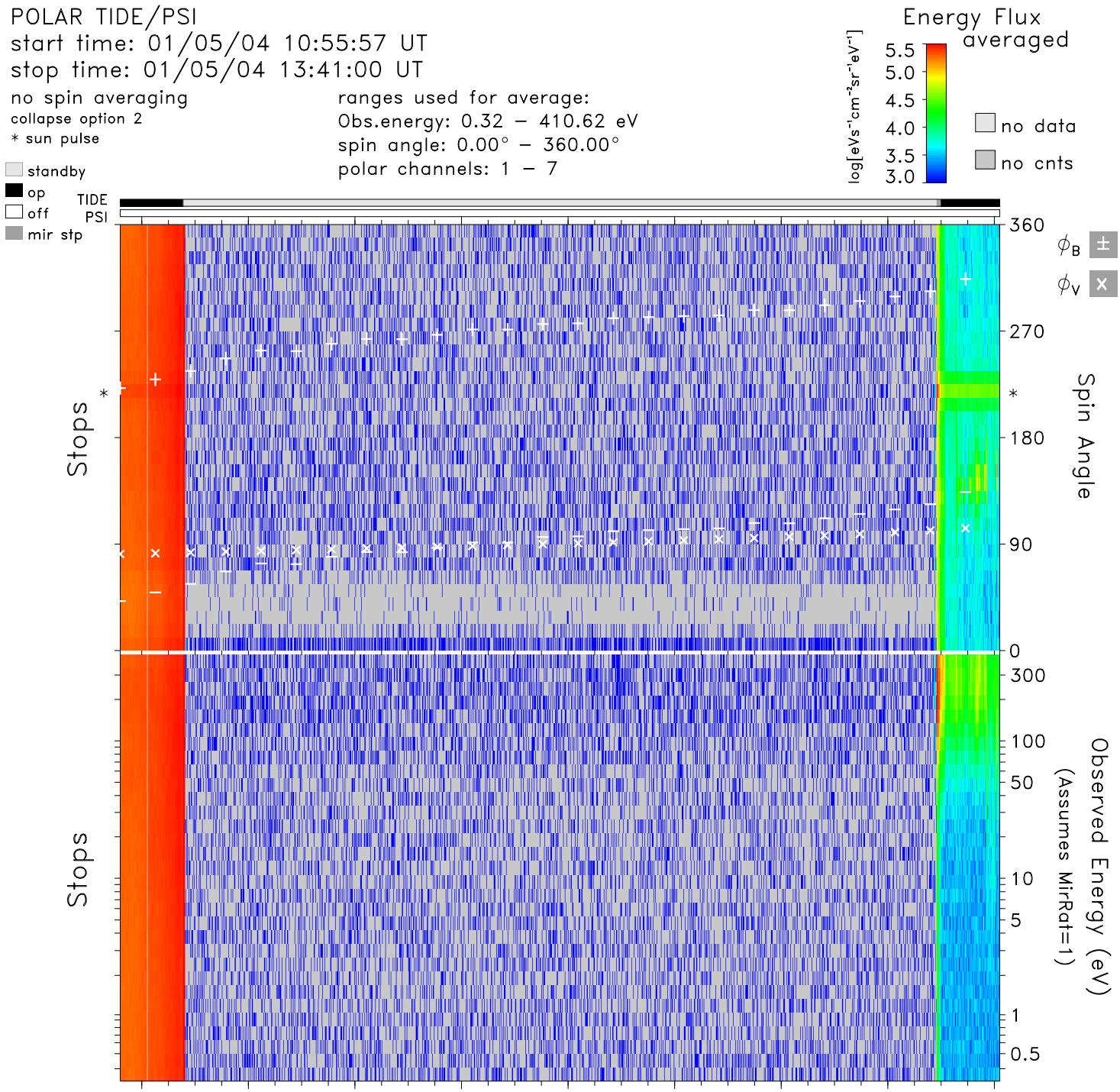
POLAR TIDE/PSI
start time: 01/05/04 10:55:57 UT
stop time: 01/05/04 13:41:00 UT

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	11:00	11:20	11:40	12:00	12:20	12:40	13:00	13:20	13:40	hr:mn
Re	6.7	6.3	5.9	5.4	5.0	4.4	3.8	3.2	2.6	Re
Lshell	6.6	6.3	5.9	5.6	5.4	5.3	5.4	6.1	9.6	
mlt	16.5	16.5	16.6	16.7	16.7	16.9	17.1	17.4	18.2	hrs
mlat	−1.0	2.7	6.8	11.6	17.2	23.9	32.3	43.4	59.0	degs
invlat	67.2	66.5	65.8	65.1	64.5	64.2	64.4	66.1	71.2	degs

tide_lz_v6.1.0
Wed Jul 26 16:57:57 2006
plot: t0401051055_1341_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: 04010501.cdf
orbit: 04010501.cdf
level-zero: 04010501.dat