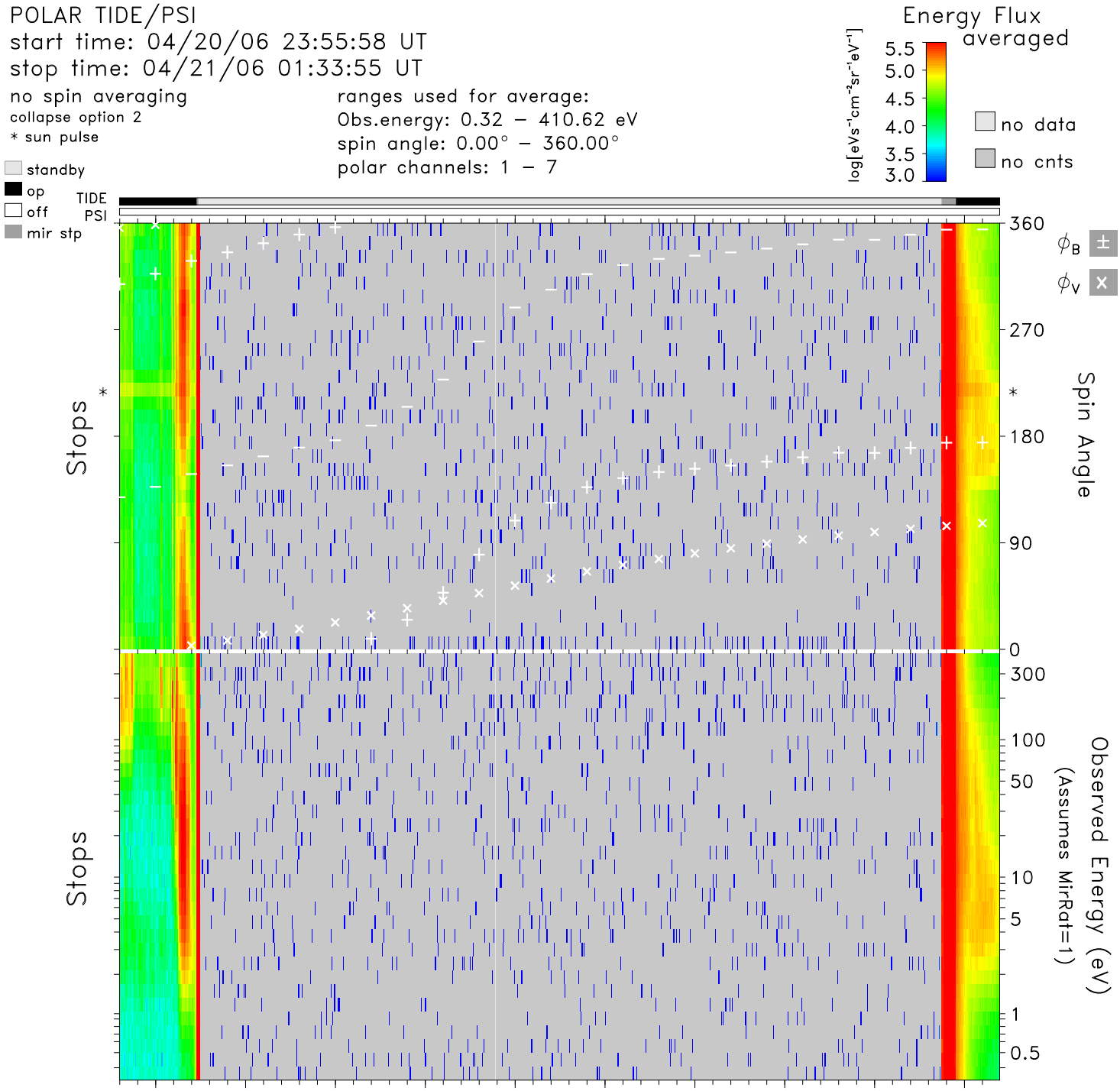
POLAR TIDE/PSI
start time: 04/20/06 23:55:58 UT
stop time: 04/21/06 01:33:55 UT

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	00:00	00:10	00:20	00:30	00:40	00:50	01:00	01:10	01:20	01:30	hr:mn
Re	1.9	1.9	2.1	2.3	2.5	2.8	3.1	3.4	3.7	3.9	Re
Lshell	10.5	3.8	2.6	2.4	2.6	3.0	3.6	4.3	5.3	6.4	
mlt	20.4	20.5	20.6	20.6	20.7	20.7	20.8	20.8	20.9	21.0	hrs
mlat	65.0	44.3	26.1	10.9	−1.5	−11.6	−19.9	−26.9	−32.8	−37.9	degs
invlat	72.0	59.3	52.1	50.3	51.9	54.8	58.1	61.3	64.2	66.8	degs

tide_lz_v6.1.0
Sun Jul 30 08:55:06 2006
plot: t0604202355_0133_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: 06042002.cdf, 06042102.cdf
orbit: 06042003.cdf, 06042103.cdf
level−zero: 06042001.dat, 06042101.dat