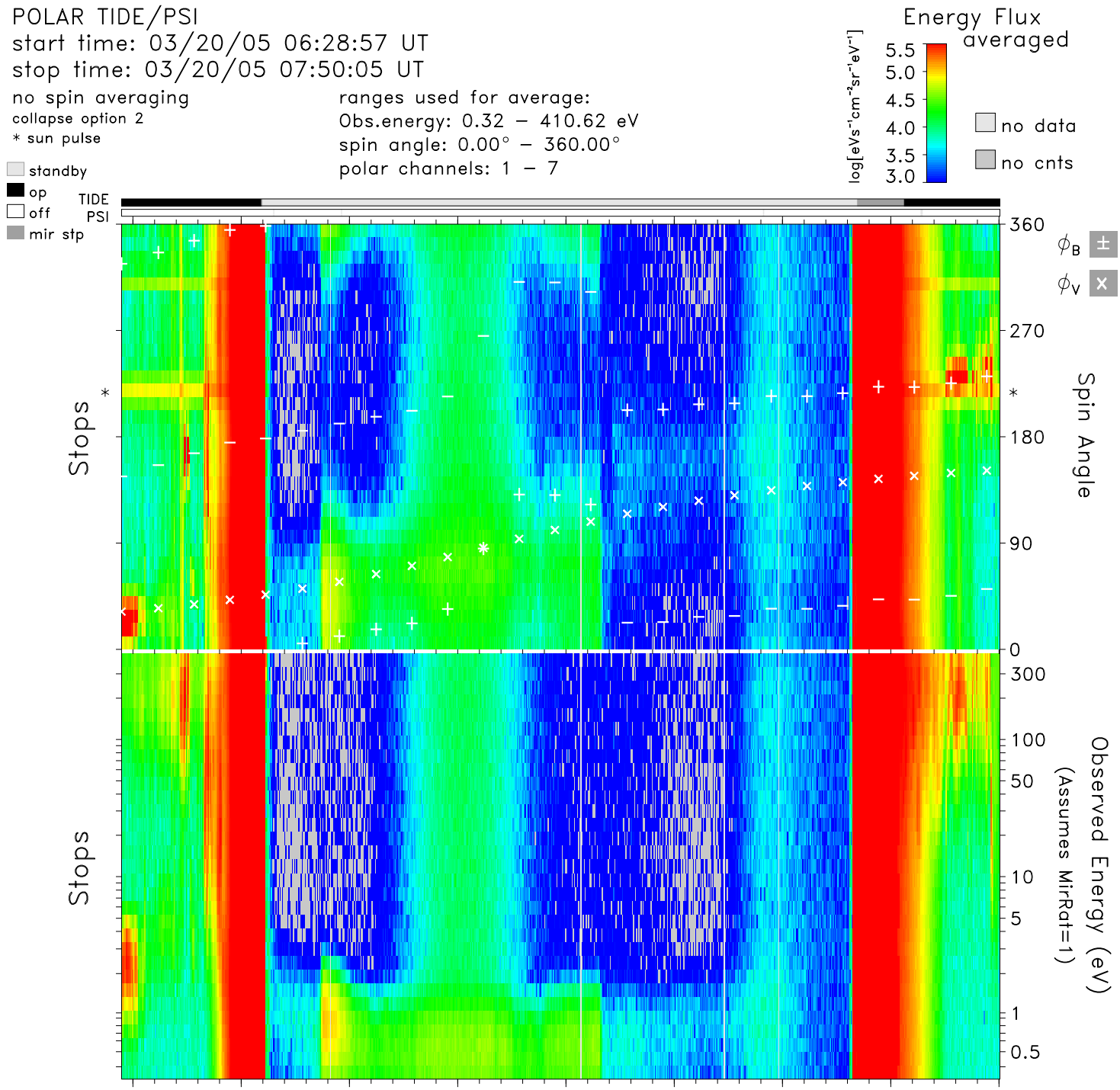
POLAR TIDE/PSI
start time: 03/20/05 06:28:57 UT
stop time: 03/20/05 07:50:05 UT

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	06:30	06:40	06:50	07:00	07:10	07:20	07:30	07:40	07:50	hr:mn
Re	1.8	1.7	1.7	1.9	2.1	2.4	2.7	3.0	3.3	Re
Lshell	27.0	4.7	2.3	1.9	2.2	2.9	4.1	5.8	8.2	
mlt	19.8	21.9	22.5	22.9	23.2	23.4	23.7	24.0	0.3	hrs
mlat	75.3	53.4	28.9	7.1	−10.6	−24.3	−35.0	−43.4	−50.3	degs
invlat	78.9	62.5	48.2	43.9	47.9	54.3	60.3	65.4	69.6	degs

tide_lz_v6.1.0
Fri Jul 28 04:16:10 2006
plot: t0503200628_0750_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: 05032006.cdf
orbit: 05032004.cdf
level-zero: 05032001.dat