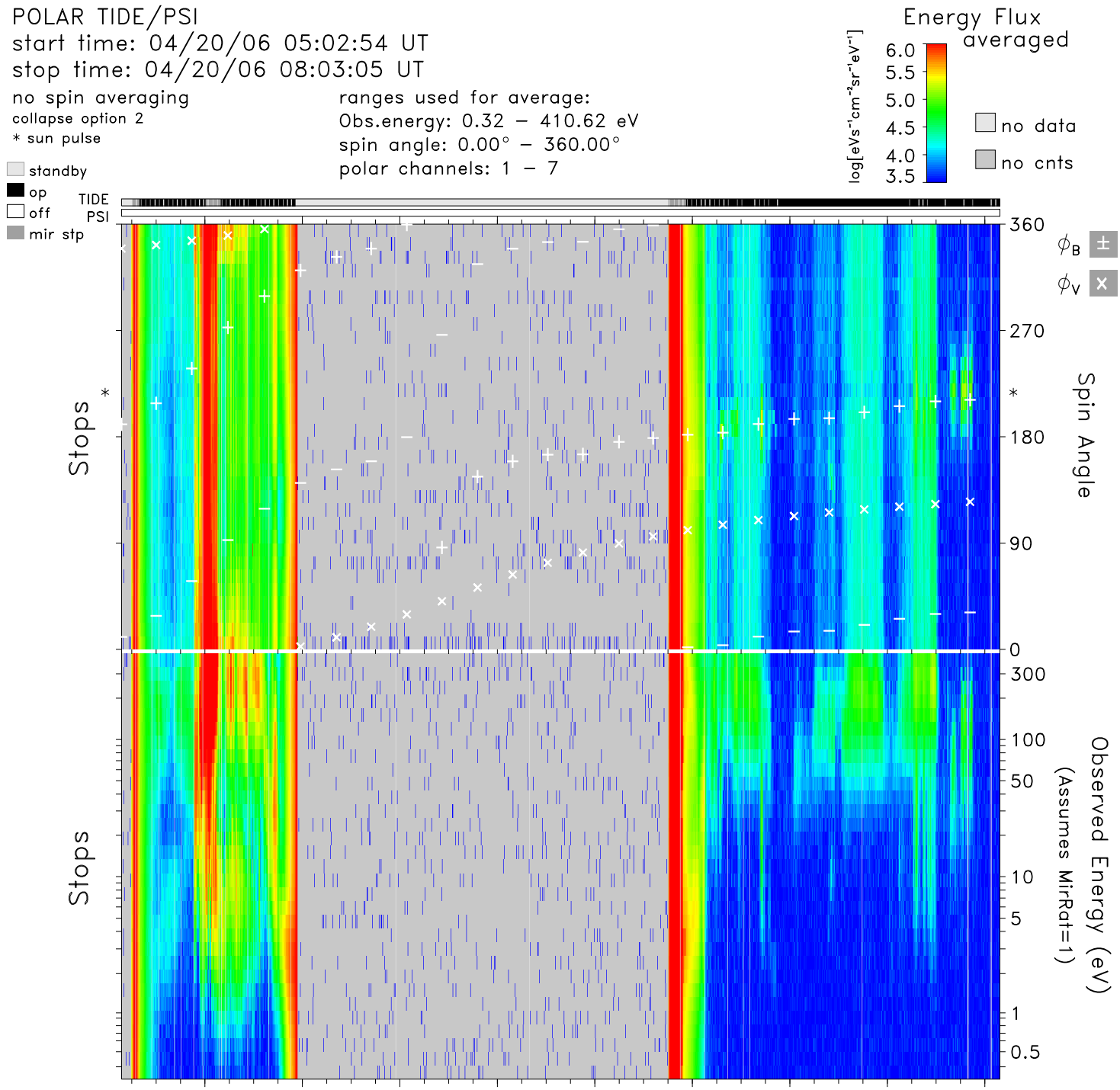
POLAR TIDE/PSI
start time: 04/20/06 05:02:54 UT
stop time: 04/20/06 08:03:05 UT

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	05:20	05:40	06:00	06:20	06:40	07:00	07:20	07:40	08:00	hr:mn
Re	2.0	1.9	2.1	2.6	3.2	3.7	4.3	4.8	5.2	Re
Lshell	29.1	5.4	2.3	2.7	4.2	6.9	11.3	18.4	29.6	
mlt	12.0	19.4	20.4	20.9	21.2	21.6	22.0	22.4	23.0	hrs
mlat	75.0	54.3	15.6	−11.7	−30.0	−42.7	−52.2	−59.4	−65.1	degs
invlat	79.3	64.4	48.3	52.6	60.9	67.6	72.7	76.5	79.4	degs

tide_lz_v6.1.0
Mon Nov 27 23:48:16 2006
plot: t0604200502_0803_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t060420_v2.mask(0.80)

s/c potential = 0.0000
attitude: 06042002.cdf
orbit: 06042003.cdf
level−zero: 06042001.dat