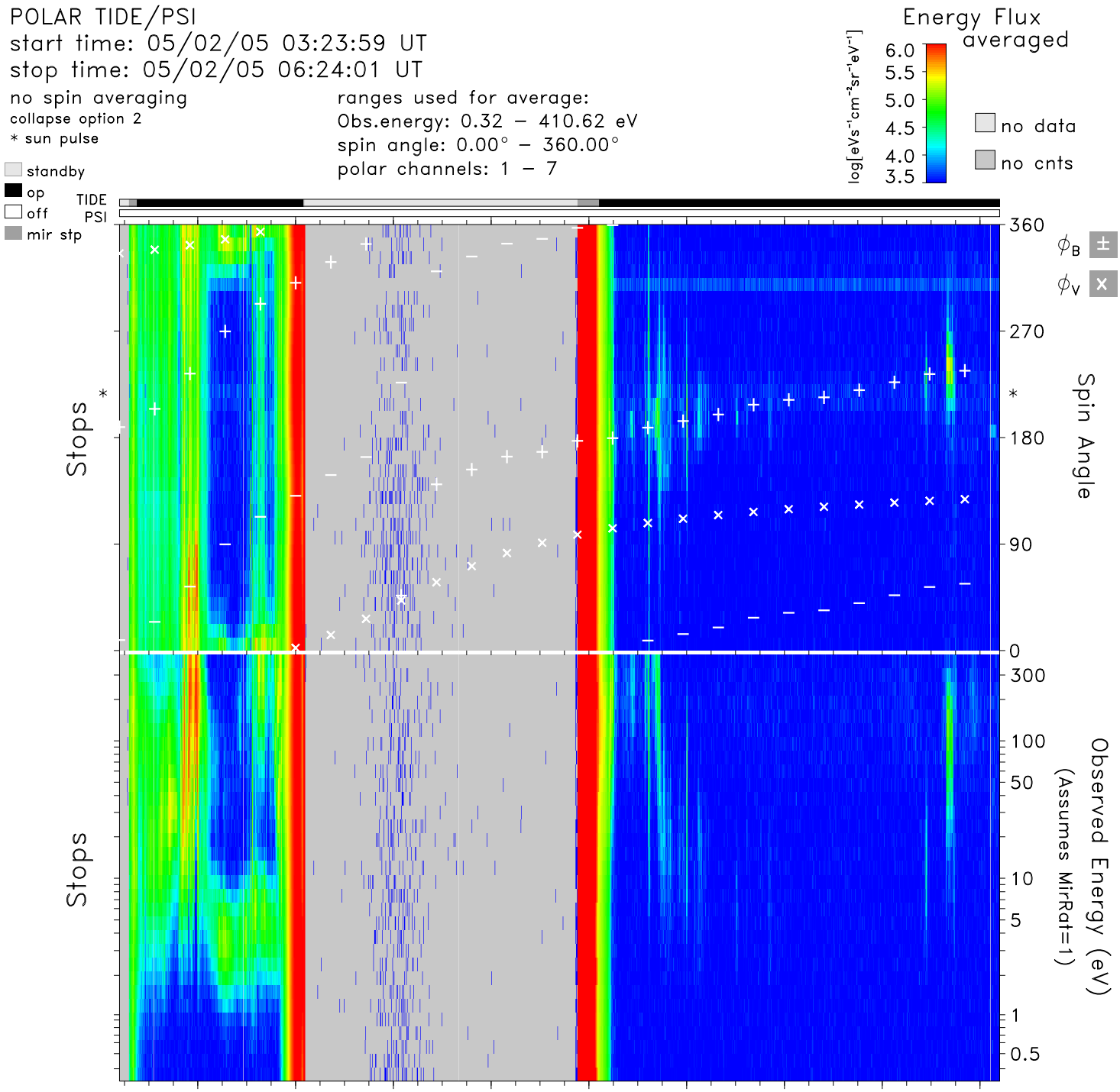
POLAR TIDE/PSI
start time: 05/02/05 03:23:59 UT
stop time: 05/02/05 06:24:01 UT

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	03:40	04:00	04:20	04:40	05:00	05:20	05:40	06:00	06:20	hr:mn
Re	2.0	1.7	1.9	2.4	3.0	3.6	4.2	4.7	5.2	Re
Lshell	28.0	4.7	2.0	2.9	5.5	10.8	20.3	35.1	52.7	
mlt	11.2	19.2	20.2	20.7	21.2	21.8	22.5	23.5	0.6	hrs
mlat	74.8	53.1	7.7	−23.0	−42.0	−54.4	−62.8	−68.4	−71.6	degs
invlat	79.1	62.4	44.4	54.0	64.9	72.3	77.2	80.3	82.1	degs

tide_lz_v6.1.0
Sun Nov 26 22:05:55 2006
plot: t0505020323_0624_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050502_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05050204.cdf
orbit: 05050204.cdf
level−zero: 05050201.dat