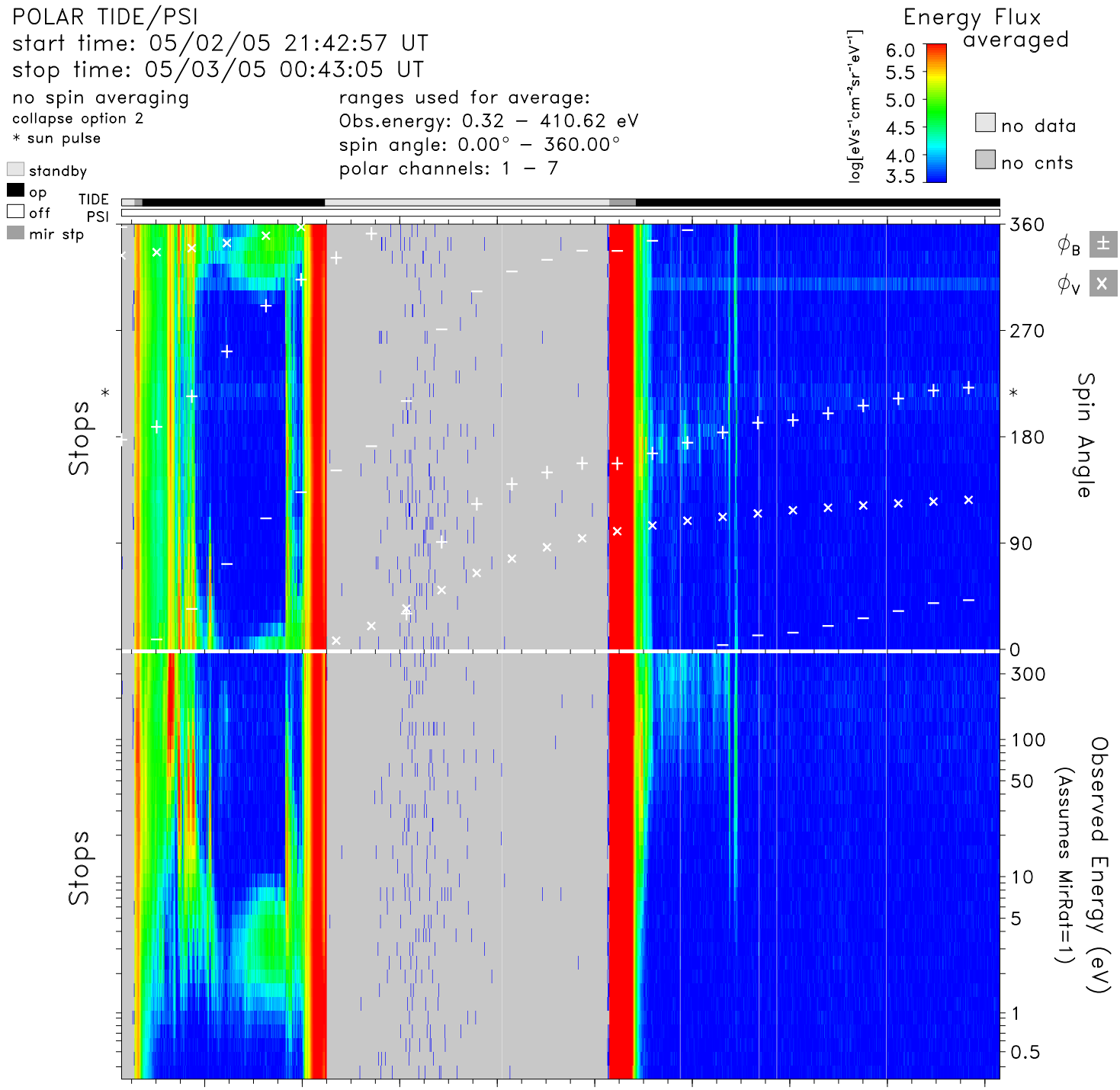
POLAR TIDE/PSI
start time: 05/02/05 21:42:57 UT
stop time: 05/03/05 00:43:05 UT

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	22:00	22:20	22:40	23:00	23:20	23:40	00:00	00:20	00:40	hr:mn
Re	2.0	1.7	1.9	2.4	3.0	3.6	4.1	4.6	5.1	Re
Lshell	33.3	7.5	2.1	2.6	4.6	8.5	15.5	28.3	51.4	
mlt	8.2	20.2	20.2	20.3	20.4	20.5	20.7	21.1	21.5	hrs
mlat	75.8	61.2	15.7	−16.1	−36.0	−49.3	−58.8	−65.9	−71.5	degs
invlat	80.0	68.5	46.2	52.1	62.3	70.0	75.3	79.2	82.0	degs

tide_lz_v6.1.0
Sun Nov 26 22:08:51 2006
plot: t0505022142_0043_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, 05050304.cdf
orbit: 05050204.cdf, 05050304.cdf
level−zero: 05050201.dat, 05050301.dat