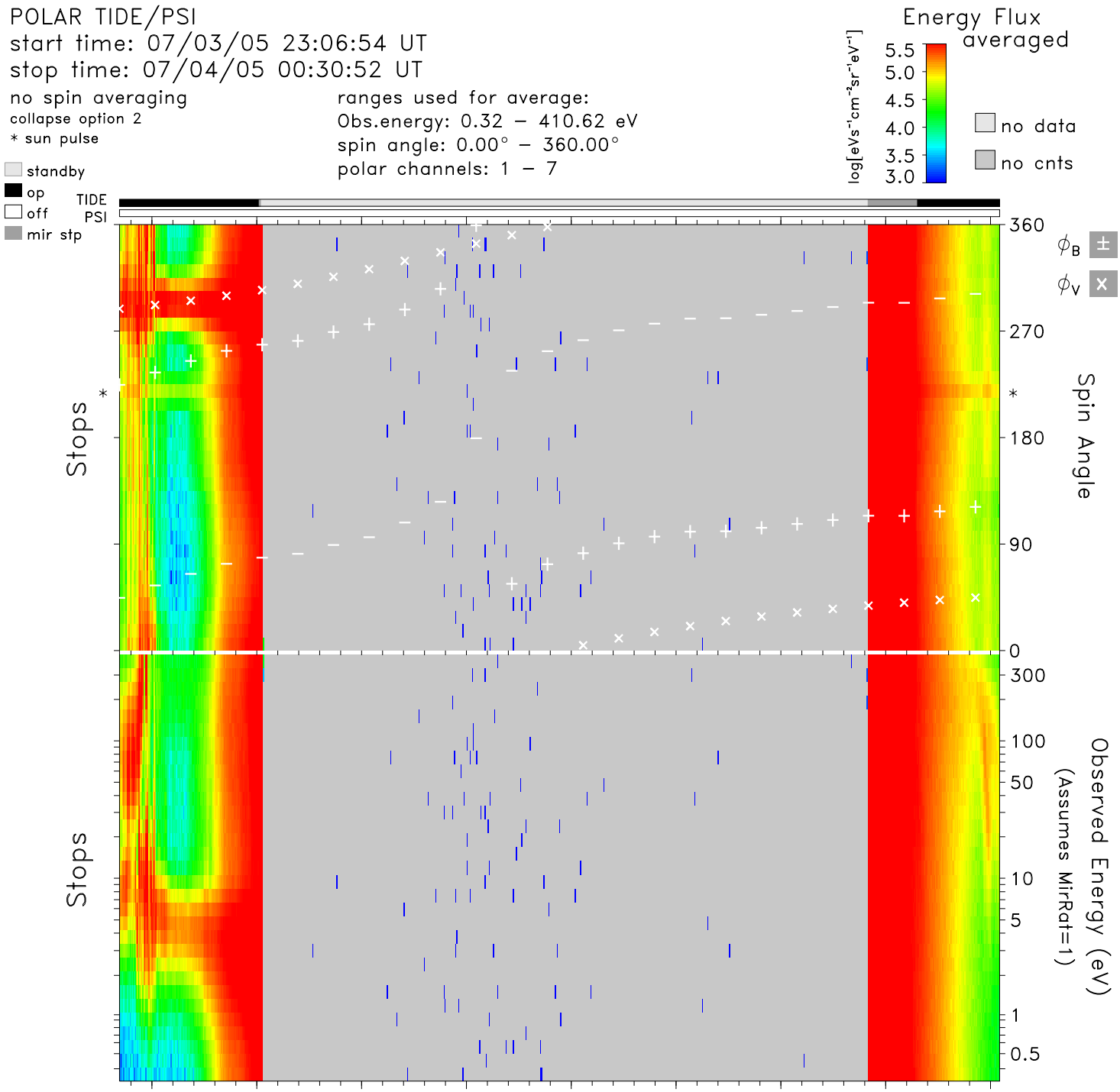
POLAR TIDE/PSI
start time: 07/03/05 23:06:54 UT
stop time: 07/04/05 00:30:52 UT

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	23:10	23:20	23:30	23:40	23:50	00:00	00:10	00:20	00:30	hr:mn
Re	1.8	1.7	1.8	2.0	2.3	2.5	2.8	3.1	3.4	Re
Lshell	18.1	4.0	2.2	2.0	2.3	3.0	4.0	5.4	7.4	
mlt	14.0	15.4	15.9	16.2	16.4	16.6	16.8	17.0	17.3	hrs
mlat	72.0	49.1	26.0	6.1	−9.8	−22.3	−32.2	−40.2	−46.7	degs
invlat	76.4	60.0	48.1	45.5	49.2	54.7	60.0	64.6	68.4	degs

tide_lz_v6.1.0
Fri Jul 28 14:49:55 2006
plot: t0507032306_0030_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: 05070302.cdf, 05070402.cdf
orbit: 05070302.cdf, 05070402.cdf
level−zero: 05070301.dat, 05070401.dat