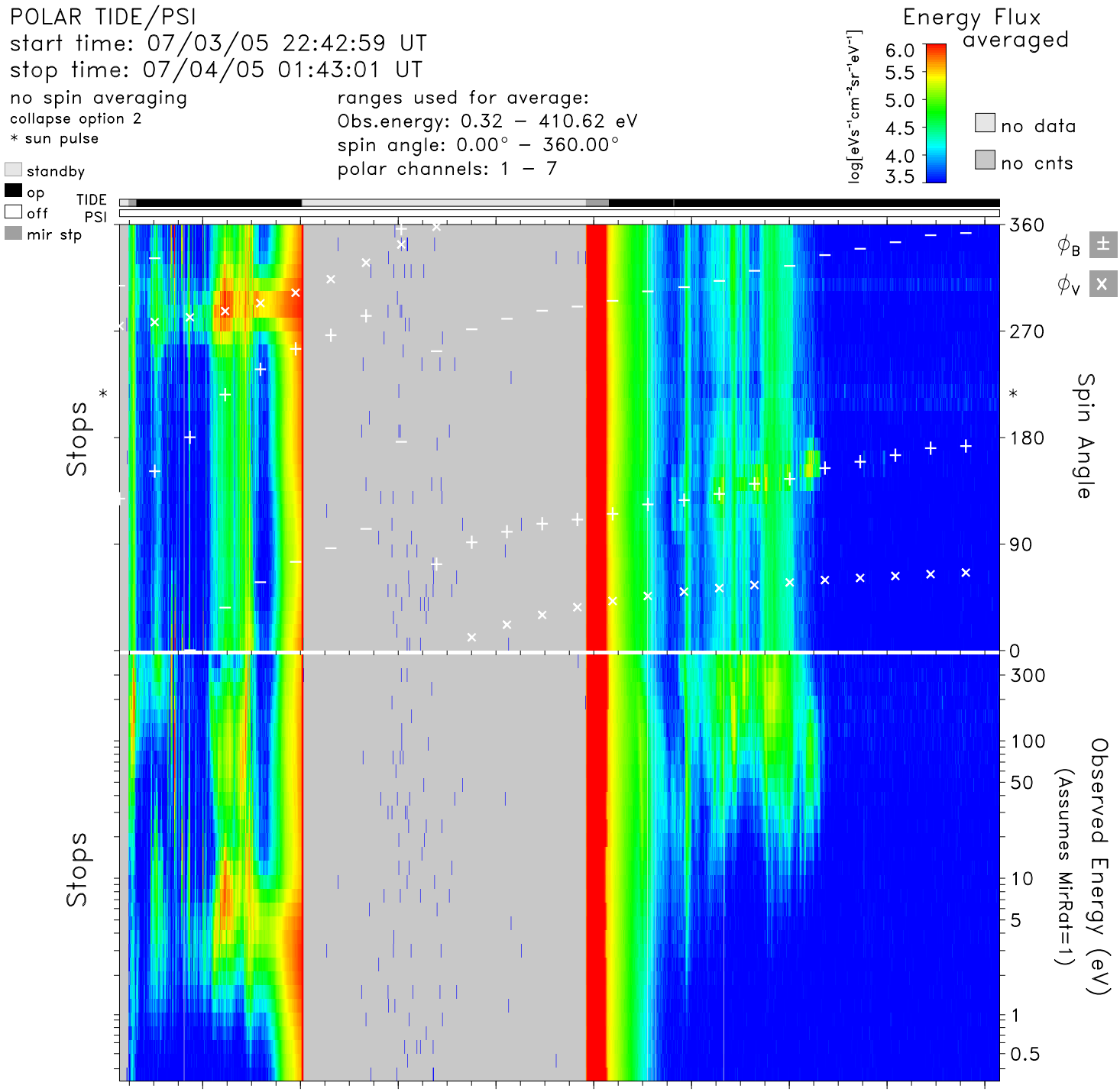
POLAR TIDE/PSI
start time: 07/03/05 22:42:59 UT
stop time: 07/04/05 01:43:01 UT

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	23:00	23:20	23:40	00:00	00:20	00:40	01:00	01:20	01:40	hr:mn
Re	1.9	1.7	2.0	2.5	3.1	3.7	4.3	4.8	5.3	Re
Lshell	42.9	4.0	2.0	3.0	5.4	10.0	17.9	30.5	47.4	
mlt	7.7	15.4	16.2	16.6	17.0	17.5	18.1	18.9	19.9	hrs
mlat	77.9	49.1	6.1	−22.3	−40.2	−52.2	−60.6	−66.6	−70.5	degs
invlat	81.2	60.0	45.5	54.7	64.6	71.6	76.3	79.6	81.7	degs

tide_lz_v6.1.0
Mon Nov 27 01:38:54 2006
plot: t0507032242_0143_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050703_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05070302.cdf, 05070402.cdf
orbit: 05070302.cdf, 05070402.cdf
level−zero: 05070301.dat, 05070401.dat