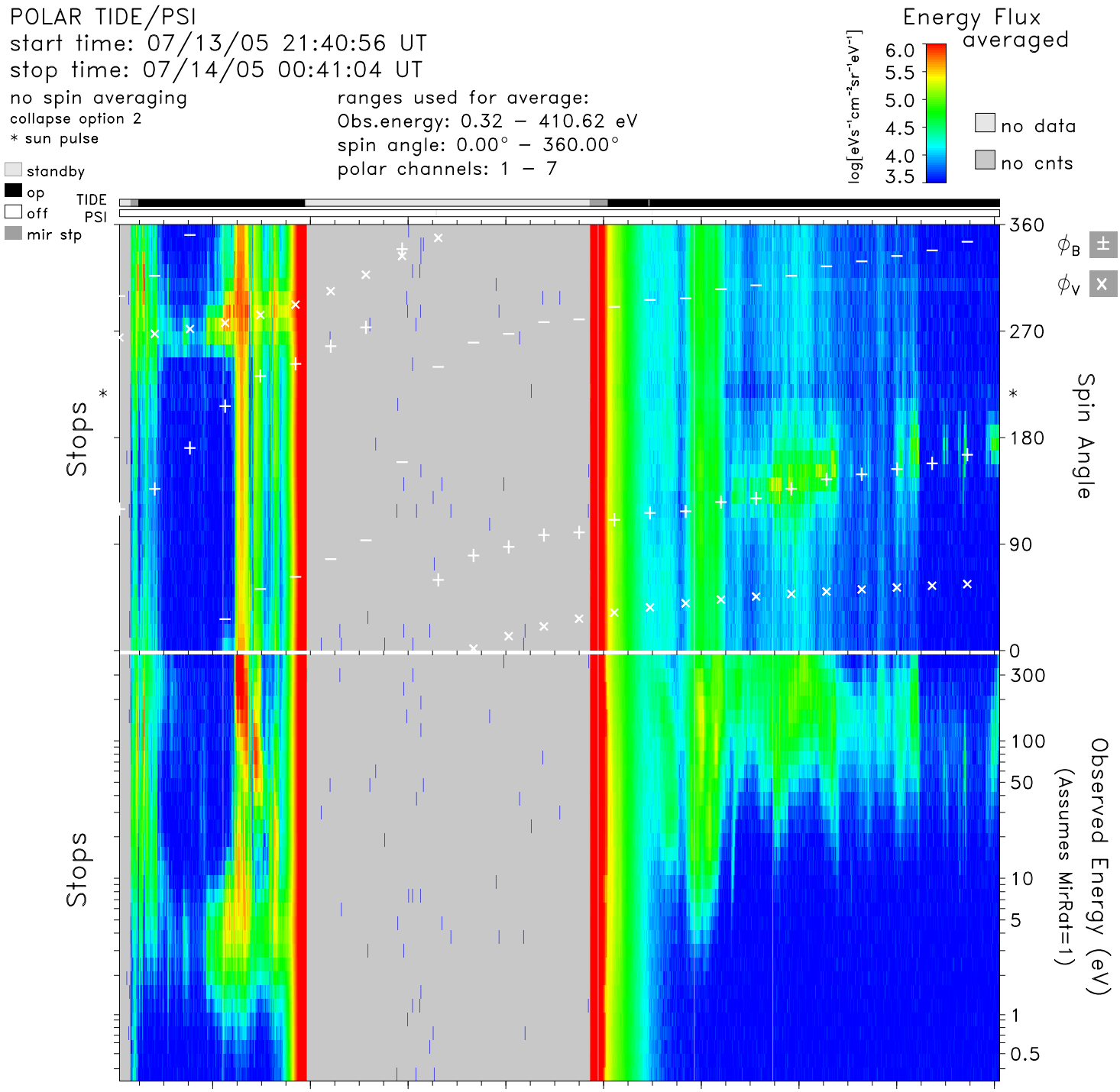
POLAR TIDE/PSI
start time: 07/13/05 21:40:56 UT
stop time: 07/14/05 00:41:04 UT

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	1.9	1.7	2.0	2.6	3.2	3.8	4.3	4.8	5.3	Re
Lshell	65.6	3.5	2.1	3.1	5.6	10.1	17.8	30.1	46.9	
mlt	8.0	14.9	15.5	15.9	16.3	16.8	17.4	18.1	19.0	hrs
mlat	80.3	45.4	3.8	−23.2	−40.4	−52.1	−60.4	−66.3	−70.3	degs
invlat	82.9	57.7	46.1	55.5	64.9	71.7	76.3	79.5	81.6	degs

tide_lz_v6.1.0
Mon Nov 27 02:14:29 2006
plot: t0507132140_0041_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050713_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05071302.cdf, 05071402.cdf
orbit: 05071302.cdf, 05071402.cdf
level-zero: 05071301.dat, 05071401.dat