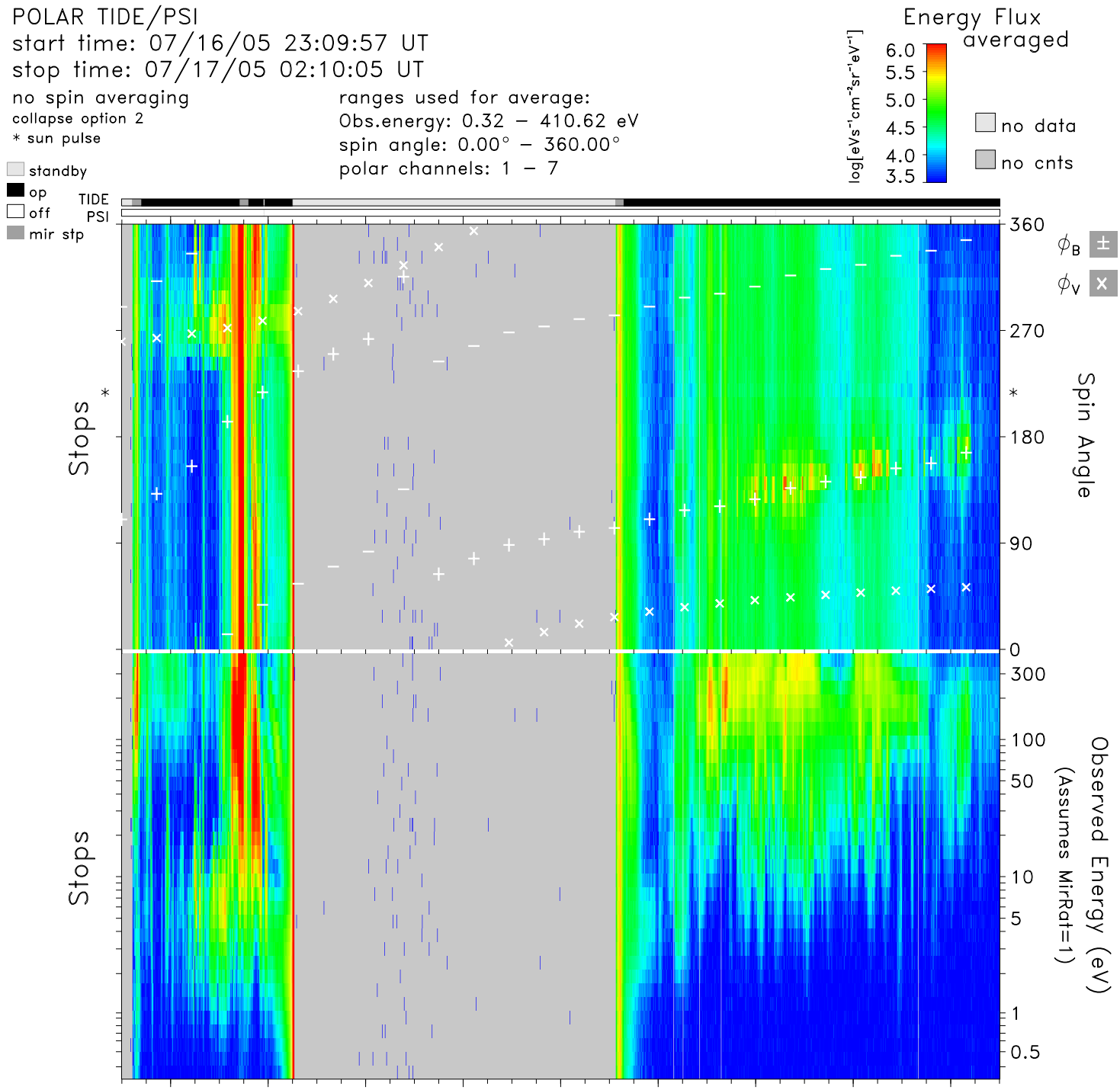
POLAR TIDE/PSI
start time: 07/16/05 23:09:57 UT
stop time: 07/17/05 02:10:05 UT

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	23:20	23:40	00:00	00:20	00:40	01:00	01:20	01:40	02:00	hr:mn
Re	2.1	1.8	1.8	2.3	2.8	3.4	4.0	4.5	5.0	Re
Lshell	10.8	12.9	2.1	2.4	4.3	8.2	15.5	27.8	45.6	
mlt	4.9	13.0	14.9	15.5	16.0	16.5	17.2	18.0	19.0	hrs
mlat	63.9	68.6	22.9	−12.9	−35.1	−49.5	−59.3	−66.1	−70.5	degs
invlat	72.3	73.9	46.6	49.6	61.1	69.6	75.3	79.1	81.5	degs

tide_lz_v6.1.0
Mon Nov 27 02:31:33 2006
plot: t0507162309_0210_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050717_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05071602.cdf, 05071701.cdf
orbit: 05071602.cdf, 05071701.cdf
level-zero: 05071601.dat, 05071701.dat