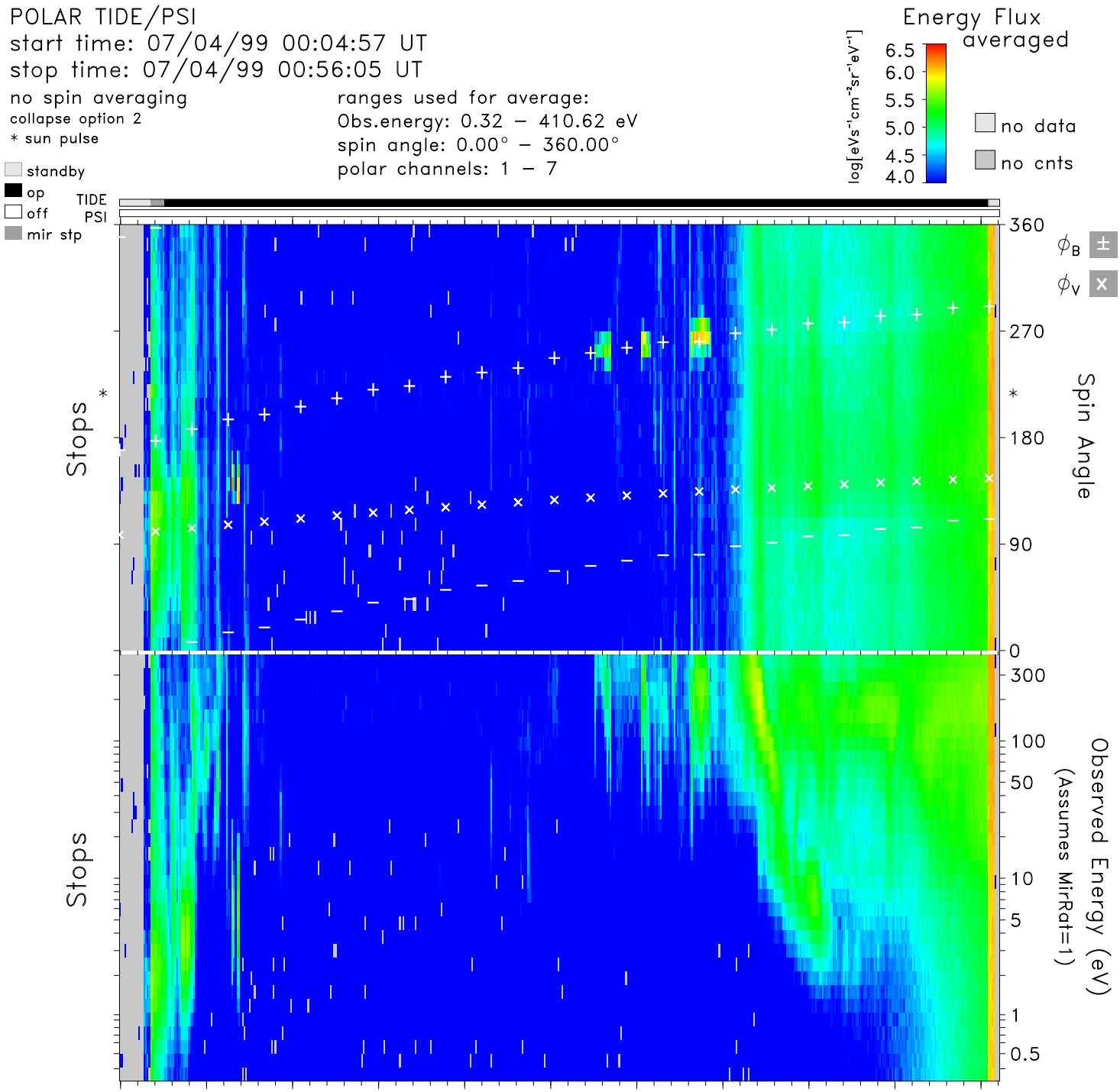
POLAR TIDE/PSI
start time: 07/04/99 00:04:57 UT
stop time: 07/04/99 00:56:05 UT

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	00:05	00:10	00:15	00:20	00:25	00:30	00:35	00:40	00:45	00:50	00:55	hr:mn
Re	1.8	1.8	1.9	2.0	2.1	2.2	2.4	2.5	2.6	2.8	2.9	Re
Lshell	5.4	10.5	25.8	60.2	48.3	24.5	14.7	10.3	8.1	6.8	6.0	
mlt	19.4	19.9	21.0	23.4	2.5	4.0	4.7	5.0	5.3	5.4	5.5	hrs
mlat	−54.6	−65.1	−74.1	−79.4	−77.9	−72.4	−66.3	−60.4	−55.1	−50.1	−45.7	degs
invlat	64.6	72.0	78.6	82.6	81.7	78.3	74.9	71.9	69.4	67.5	66.0	degs

tide_lz_v6.1.0
Tue Aug 8 00:08:23 2006
plot: t9907040004_0056_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990703_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99070401.cdf
orbit: 99070401.cdf
level-zero: 99070401.dat