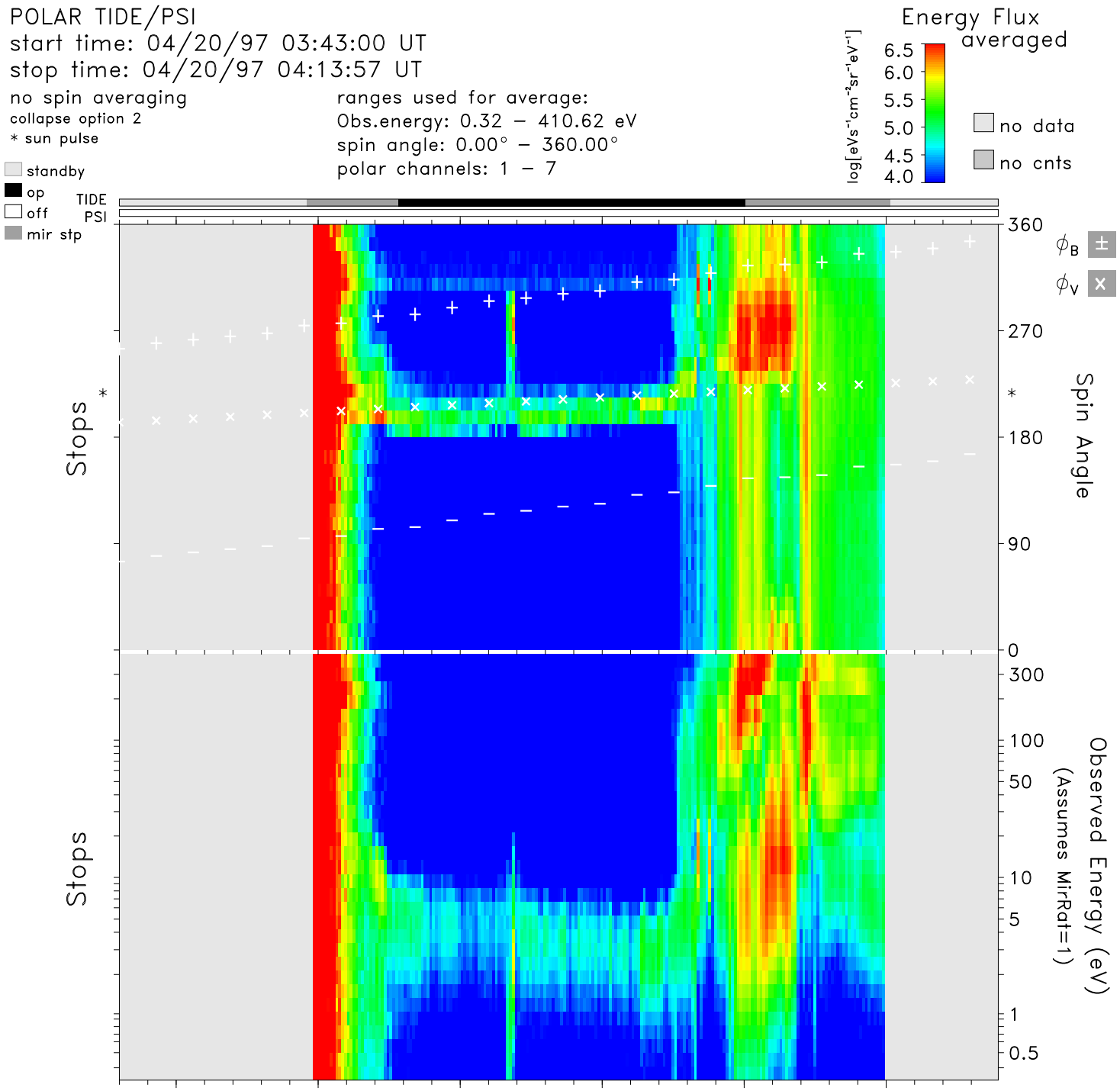
POLAR TIDE/PSI
start time: 04/20/97 03:43:00 UT
stop time: 04/20/97 04:13:57 UT

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	03:45	03:50	03:55	04:00	04:05	04:10	hr:mn
Re	1.9	1.9	1.9	1.9	2.0	2.0	Re
Lshell	9.9	23.4	100.0	100.0	32.2	12.7	
mlt	0.1	0.4	1.5	8.9	10.7	11.1	hrs
mlat	−63.4	−73.3	−83.0	−84.7	−75.6	−66.4	degs
invlat	71.4	78.1	84.9	86.2	79.9	73.7	degs

tide_lz_v6.1.0
Mon Aug 7 08:14:27 2006
plot: t9704200343_0413_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t970420_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97042001.cdf
orbit: 97042001.cdf
level−zero: 97042001.dat