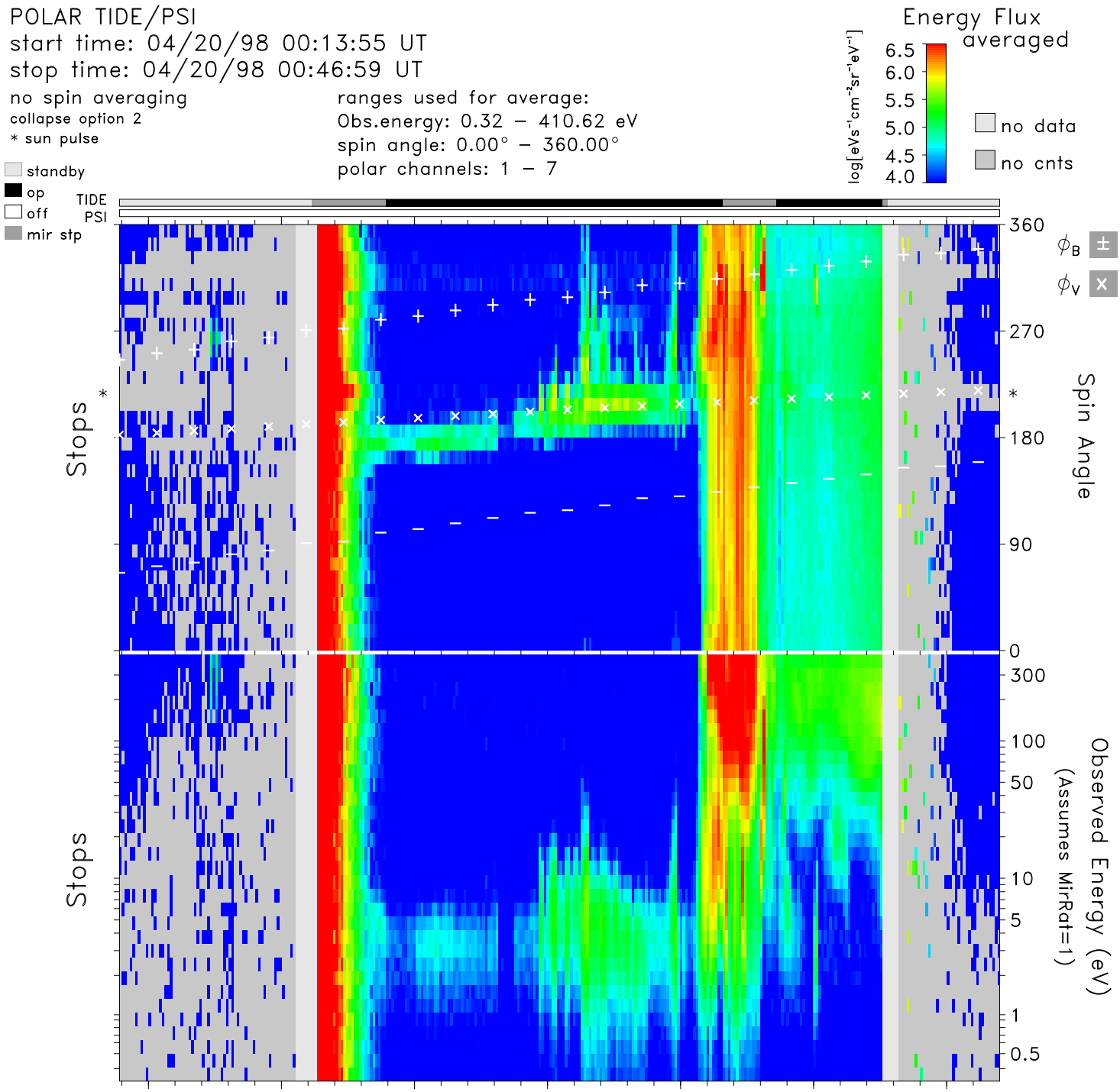
POLAR TIDE/PSI
start time: 04/20/98 00:13:55 UT
stop time: 04/20/98 00:46:59 UT

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	00:15	00:20	00:25	00:30	00:35	00:40	00:45	hr:mn
Re	1.9	1.9	1.9	2.0	2.0	2.1	2.2	Re
Lshell	8.2	17.7	63.4	100.0	44.9	17.5	10.0	
mlt	22.7	22.3	21.1	16.4	13.3	12.5	12.2	hrs
mlat	−60.9	−70.8	−79.9	−84.0	−77.7	−69.7	−62.0	degs
invlat	69.5	76.3	82.8	85.7	81.4	76.2	71.6	degs

tide_lz_v6.1.0
Mon Aug 7 15:22:30 2006
plot: t9804200013_0046_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t980420_v2.mask(0.80)

s/c potential = 0.0000
attitude: 98042002.cdf
orbit: 98042002.cdf
level−zero: 98042001.dat