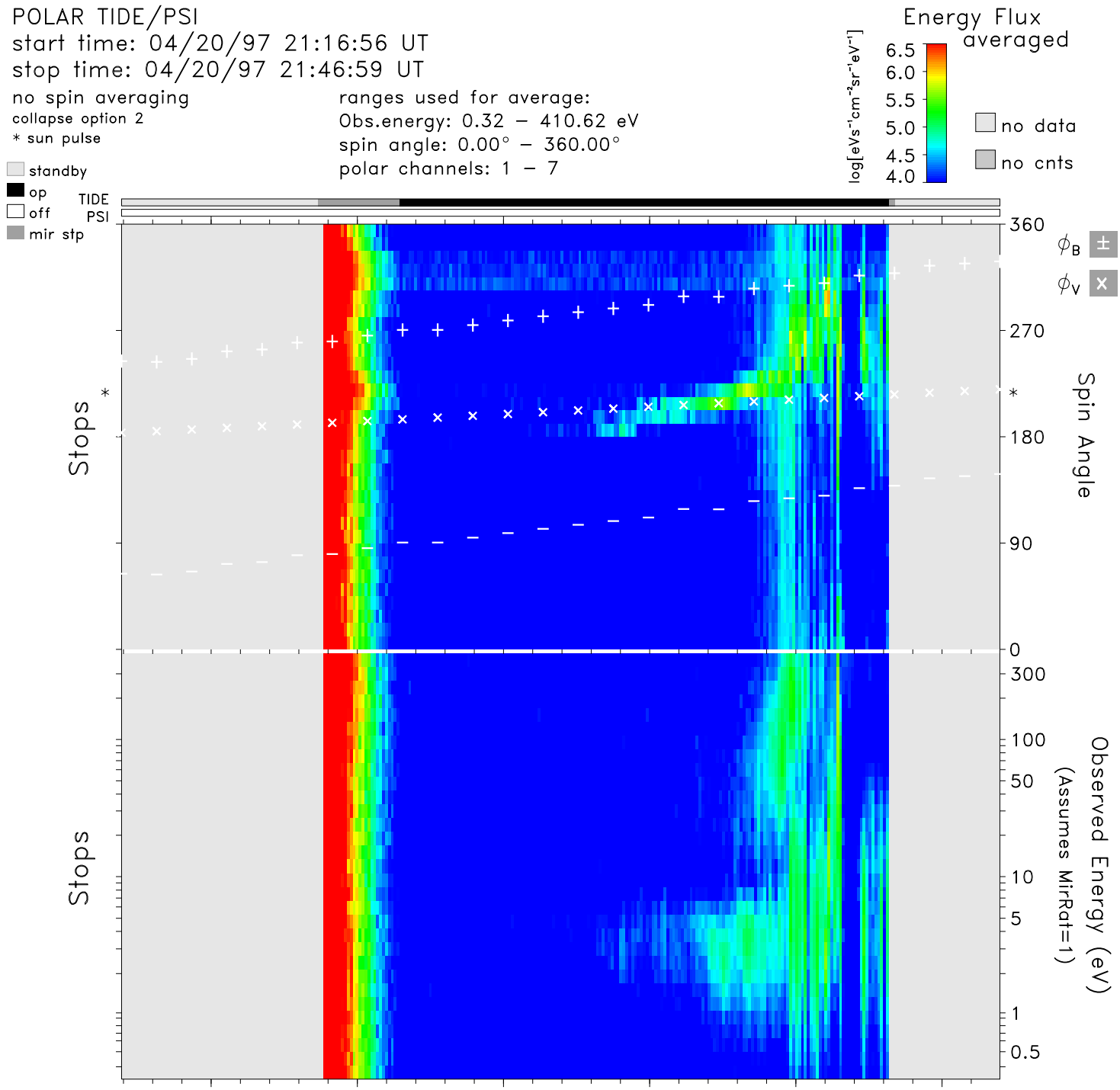
POLAR TIDE/PSI
start time: 04/20/97 21:16:56 UT
stop time: 04/20/97 21:46:59 UT

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	21:20	21:25	21:30	21:35	21:40	21:45	hr:mn
Re	2.0	1.9	1.9	1.9	1.9	2.0	Re
Lshell	10.6	21.9	59.7	62.5	22.3	10.3	
mlt	22.5	21.8	19.8	15.9	13.8	13.1	hrs
mlat	−64.1	−72.5	−79.6	−79.9	−72.8	−64.1	degs
invlat	72.2	77.7	82.6	82.7	77.8	71.9	degs

tide_lz_v6.1.0
Mon Aug 7 08:18:07 2006
plot: t9704202116_2146_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