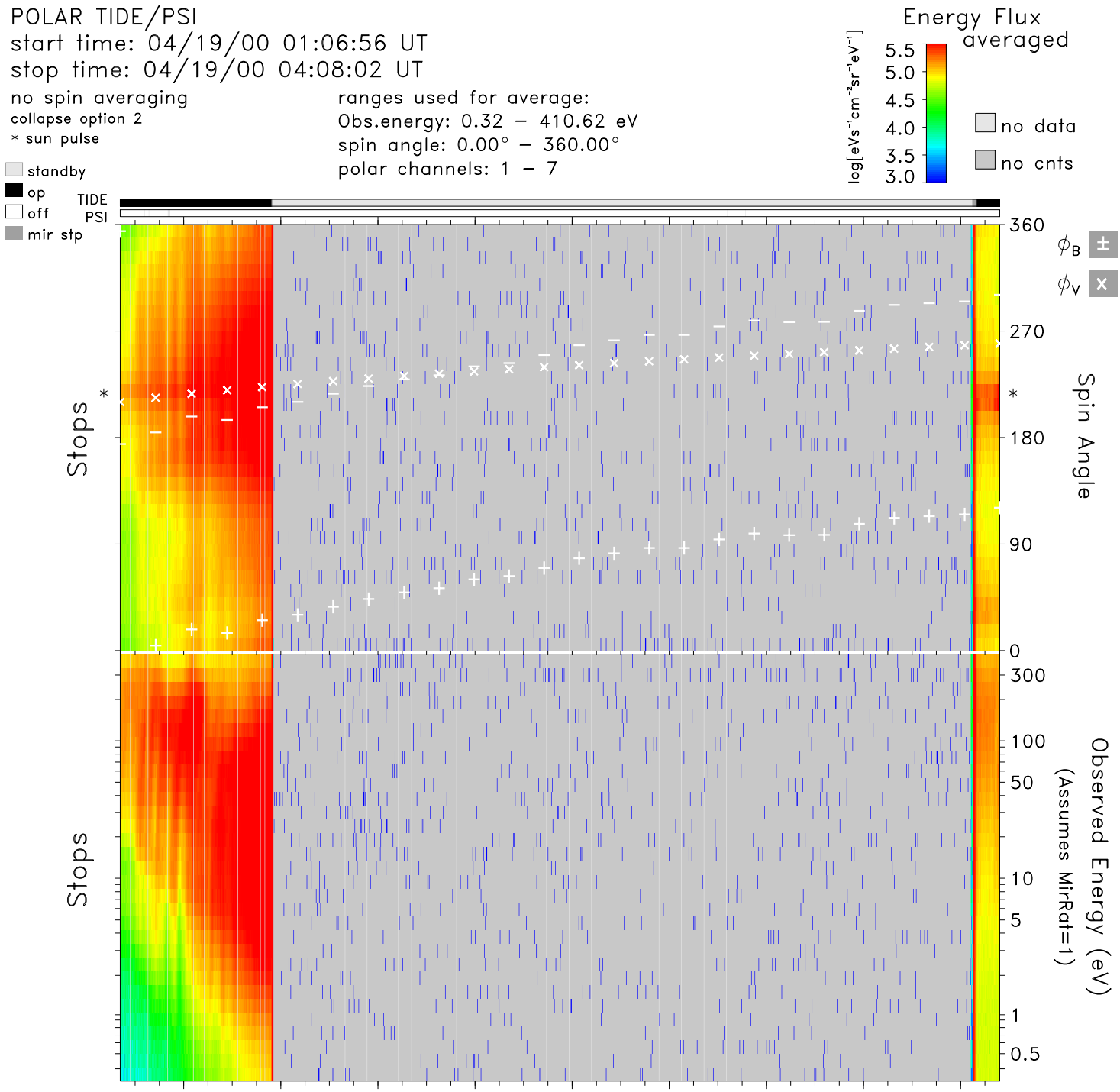
POLAR TIDE/PSI
start time: 04/19/00 01:06:56 UT
stop time: 04/19/00 04:08:02 UT

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	01:20	01:40	02:00	02:20	02:40	03:00	03:20	03:40	04:00	hr:mn
Re	3.4	4.0	4.6	5.1	5.5	5.9	6.3	6.7	7.0	Re
Lshell	6.9	6.0	5.7	5.8	5.9	6.2	6.4	6.7	7.0	
mlt	11.0	10.9	10.9	10.9	10.9	10.9	10.9	10.9	10.9	hrs
mlat	−45.5	−35.3	−27.8	−21.8	−16.8	−12.5	−8.8	−5.4	−2.3	degs
invlat	67.6	65.8	65.3	65.4	65.8	66.3	66.8	67.3	67.8	degs

tide_lz_v6.1.0
Sun Jul 23 16:38:18 2006
plot: t0004190106_0408_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 00041903.cdf
orbit: 00041902.cdf
level−zero: 00041901.dat