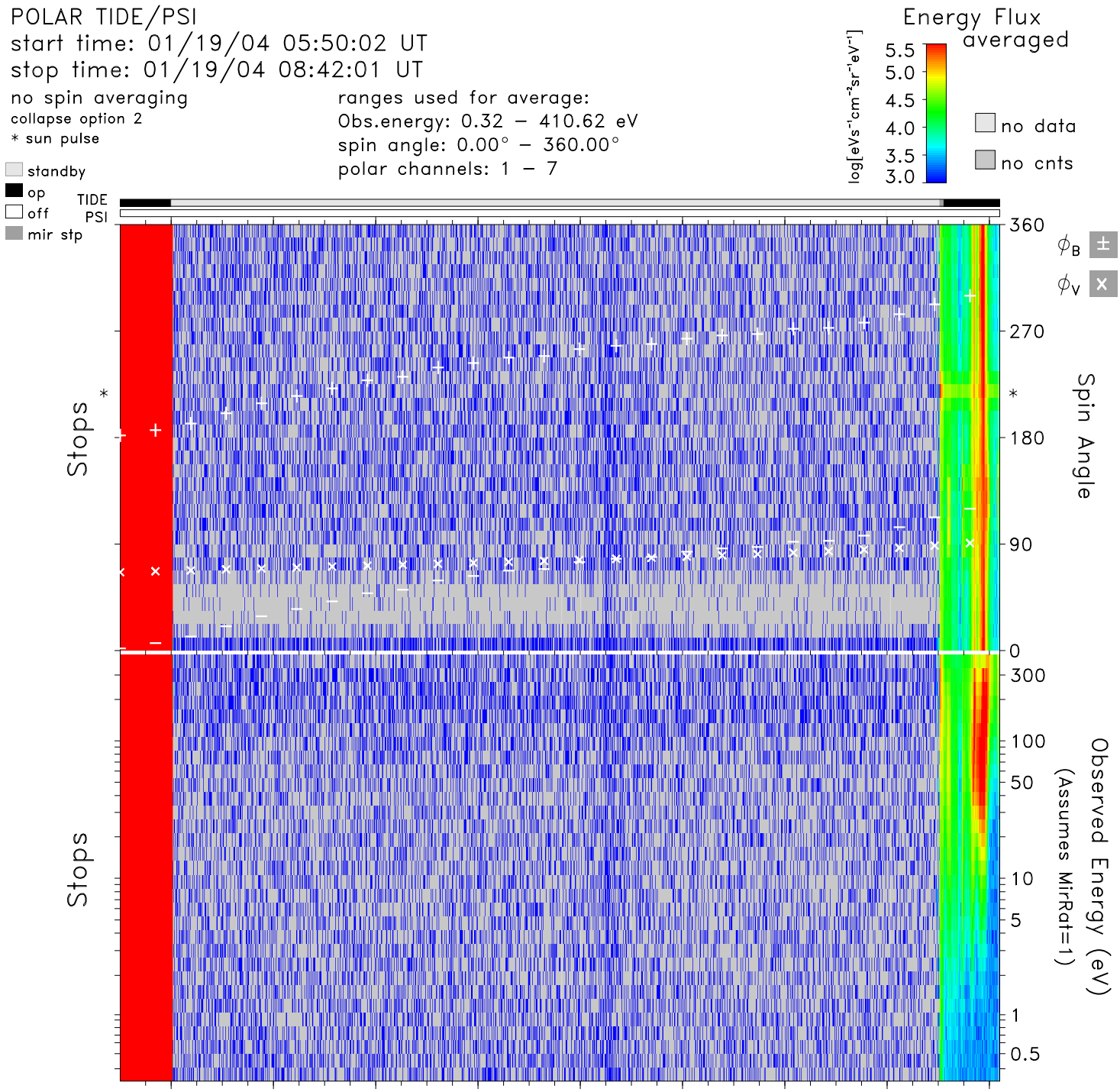
POLAR TIDE/PSI
start time: 01/19/04 05:50:02 UT
stop time: 01/19/04 08:42:01 UT

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	06:00	06:20	06:40	07:00	07:20	07:40	08:00	08:20	08:40	hr:mn
Re	6.6	6.2	5.8	5.3	4.8	4.3	3.7	3.1	2.4	Re
Lshell	6.5	6.1	5.8	5.4	5.1	4.9	4.9	5.7	10.7	
mlt	15.3	15.3	15.4	15.4	15.5	15.6	15.7	15.9	16.4	hrs
mlat	−0.4	2.6	6.1	10.4	15.6	22.2	30.9	43.2	62.1	degs
invlat	66.9	66.2	65.4	64.5	63.7	63.1	63.2	65.1	72.2	degs

tide_lz_v6.1.0
Wed Jul 26 17:42:48 2006
plot: t0401190550_0842_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: 04011902.cdf
orbit: 04011902.cdf
level−zero: 04011901.dat