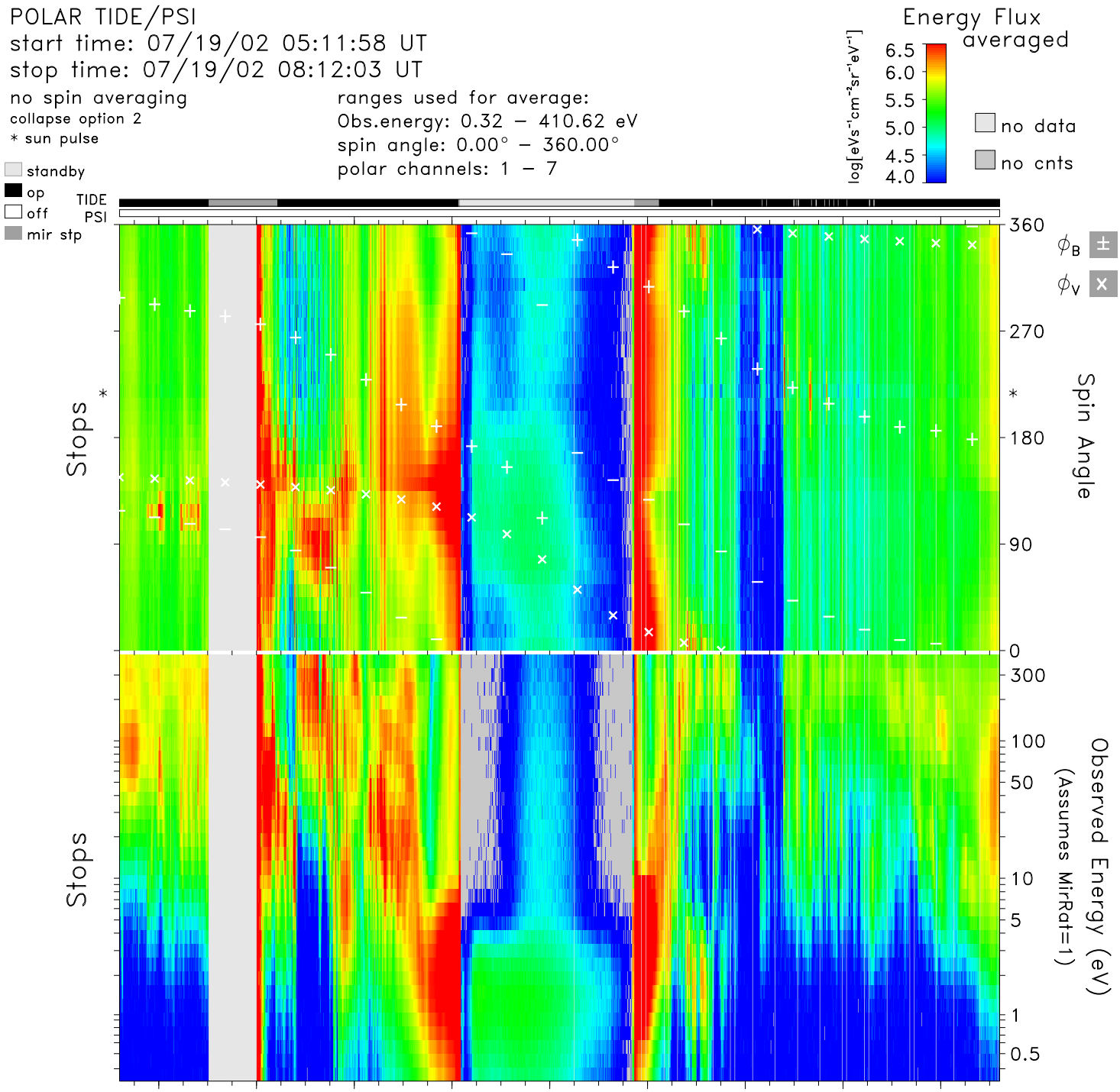
POLAR TIDE/PSI
start time: 07/19/02 05:11:58 UT
stop time: 07/19/02 08:12:03 UT

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	05:20	05:40	06:00	06:20	06:40	07:00	07:20	07:40	08:00	hr:mn
Re	3.8	3.2	2.5	1.8	1.5	1.7	2.4	3.1	3.7	Re
Lshell	19.6	33.8	30.4	4.2	1.4	7.1	52.4	16.1	10.4	
mlt	6.1	7.6	11.7	14.6	15.7	17.1	23.5	2.2	2.8	hrs
mlat	63.8	72.2	73.5	49.4	−4.3	−60.6	−77.6	−64.0	−53.1	degs
invlat	76.9	80.1	79.6	60.8	32.5	68.0	82.1	75.6	71.9	degs

tide_lz_v6.1.0
Thu Aug 10 08:32:29 2006
plot: t0207190511_0812_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020719_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02071902.cdf
orbit: 02071903.cdf
level−zero: 02071901.dat