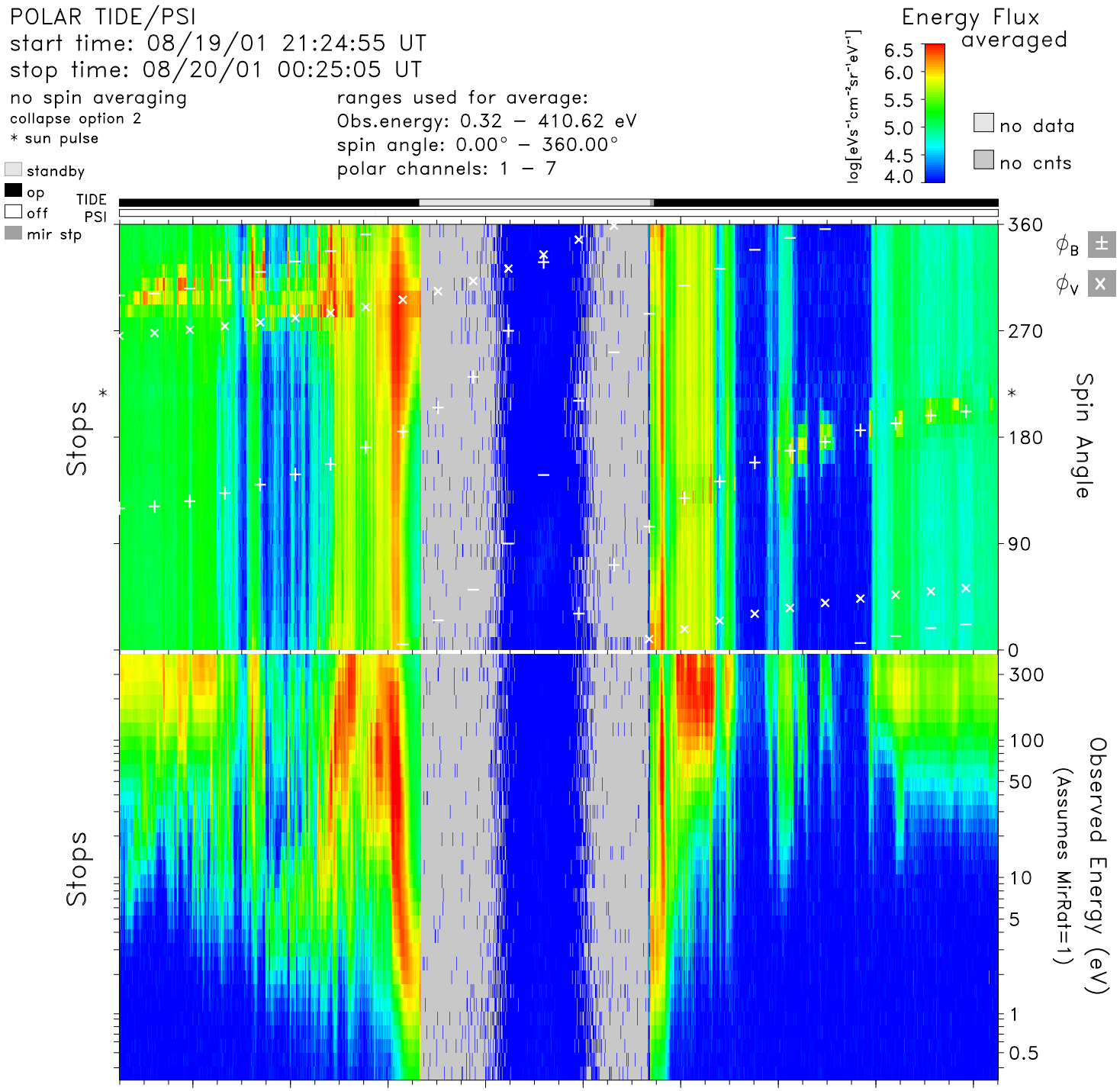
POLAR TIDE/PSI
start time: 08/19/01 21:24:55 UT
stop time: 08/20/01 00:25:05 UT

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	21:40	22:00	22:20	22:40	23:00	23:20	23:40	00:00	00:20	hr:mn
Re	3.6	2.9	2.3	1.7	1.5	2.0	2.6	3.3	3.9	Re
Lshell	33.8	59.4	13.4	2.3	1.9	11.6	19.5	10.8	8.3	
mlt	5.1	8.3	12.4	14.0	15.1	17.6	22.6	0.4	1.0	hrs
mlat	71.1	77.2	65.8	31.3	−23.9	−65.5	−68.4	−56.4	−46.3	degs
invlat	80.1	82.5	74.2	48.8	42.7	72.9	76.9	72.3	69.6	degs

tide_lz_v6.1.0
Wed Aug 9 10:30:10 2006
plot: t0108192124_0025_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010820_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01081901.cdf, 01082001.cdf
orbit: 01081901.cdf, 01082001.cdf
level−zero: 01081901.dat, 01082001.dat