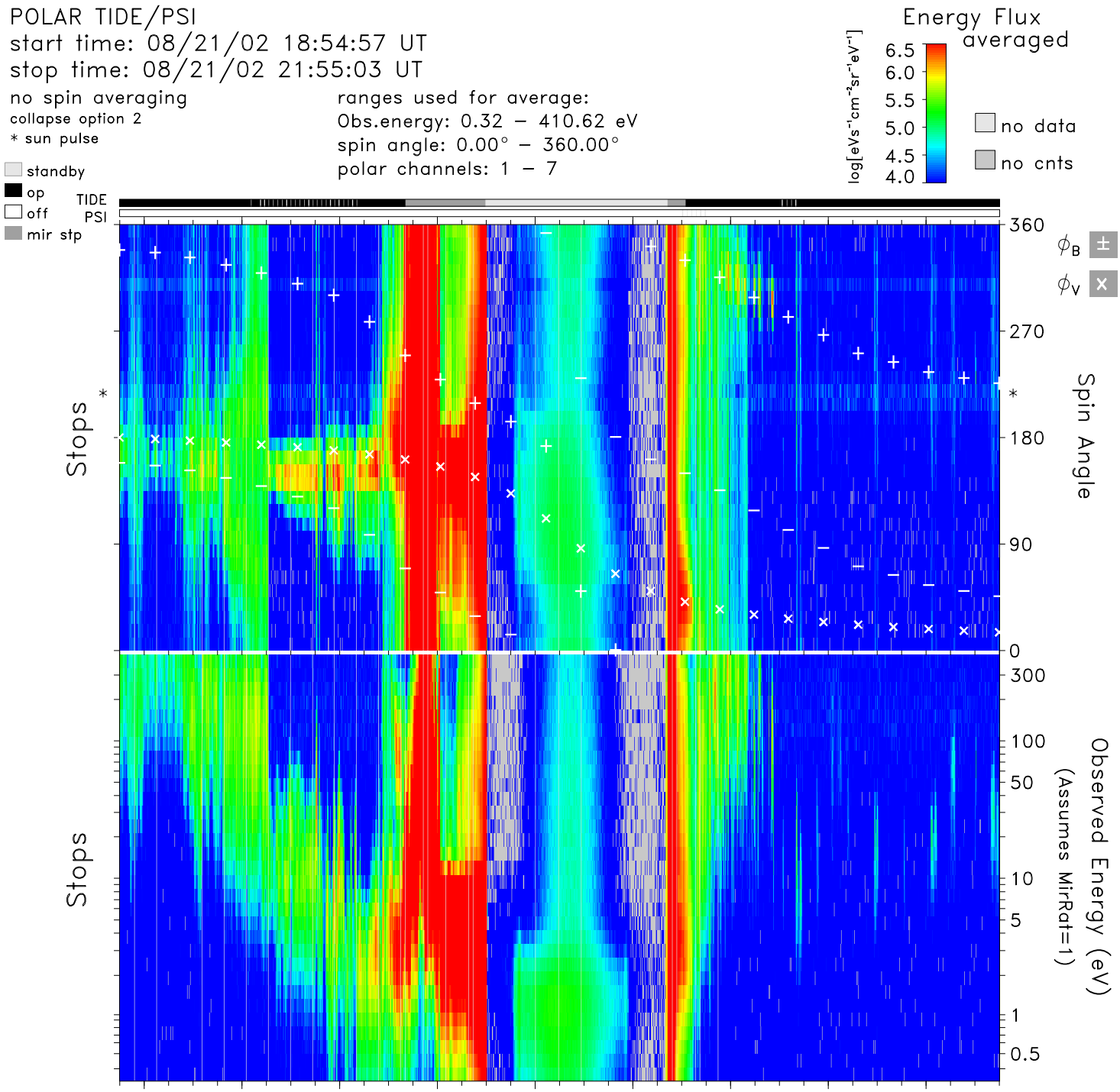
POLAR TIDE/PSI
start time: 08/21/02 18:54:57 UT
stop time: 08/21/02 21:55:03 UT

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	19:00	19:20	19:40	20:00	20:20	20:40	21:00	21:20	21:40	hr:mn
Re	3.9	3.3	2.6	1.9	1.5	1.7	2.3	3.0	3.6	Re
Lshell	9.1	12.9	37.0	19.0	1.8	2.4	13.0	40.5	27.3	
mlt	2.5	2.9	4.4	12.0	13.8	14.7	16.4	20.2	22.8	hrs
mlat	49.5	60.0	74.8	71.5	23.7	−32.5	−65.0	−74.2	−68.6	degs
invlat	70.6	73.8	80.5	76.7	41.9	50.0	73.9	81.0	79.0	degs

tide_lz_v6.1.0
Thu Aug 10 10:27:28 2006
plot: t0208211854_2155_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020822_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02082102.cdf
orbit: 02082104.cdf
level-zero: 02082102.dat