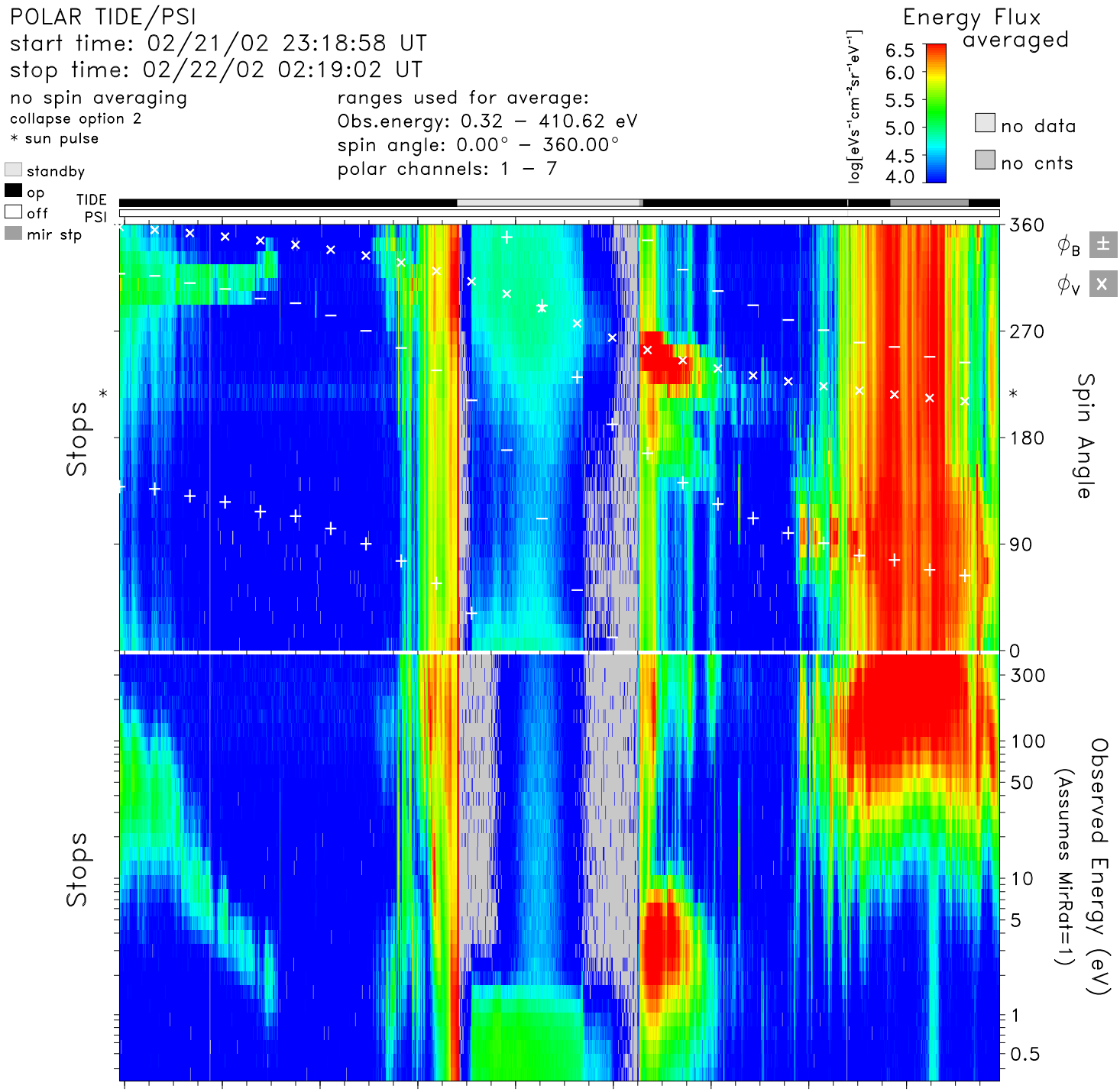
POLAR TIDE/PSI
start time: 02/21/02 23:18:58 UT
stop time: 02/22/02 02:19:02 UT

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	23:20	23:40	00:00	00:20	00:40	01:00	01:20	01:40	02:00	hr:mn
Re	4.0	3.4	2.7	2.1	1.6	1.6	2.1	2.8	3.5	Re
Lshell	38.7	100.0	100.0	8.9	1.8	2.7	43.4	87.8	22.5	
mlt	13.2	12.9	2.5	1.6	1.4	1.1	0.2	14.9	14.0	hrs
mlat	71.3	80.6	85.0	61.2	18.2	−38.3	−77.0	−79.7	−66.9	degs
invlat	80.7	84.9	87.0	70.4	41.2	52.4	81.3	83.9	77.8	degs

tide_lz_v6.1.0
Wed Aug 9 20:43:47 2006
plot: t0202212318_0219_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020221_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02022101.cdf, 02022201.cdf
orbit: 02022101.cdf, 02022201.cdf
level-zero: 02022101.dat, 02022201.dat