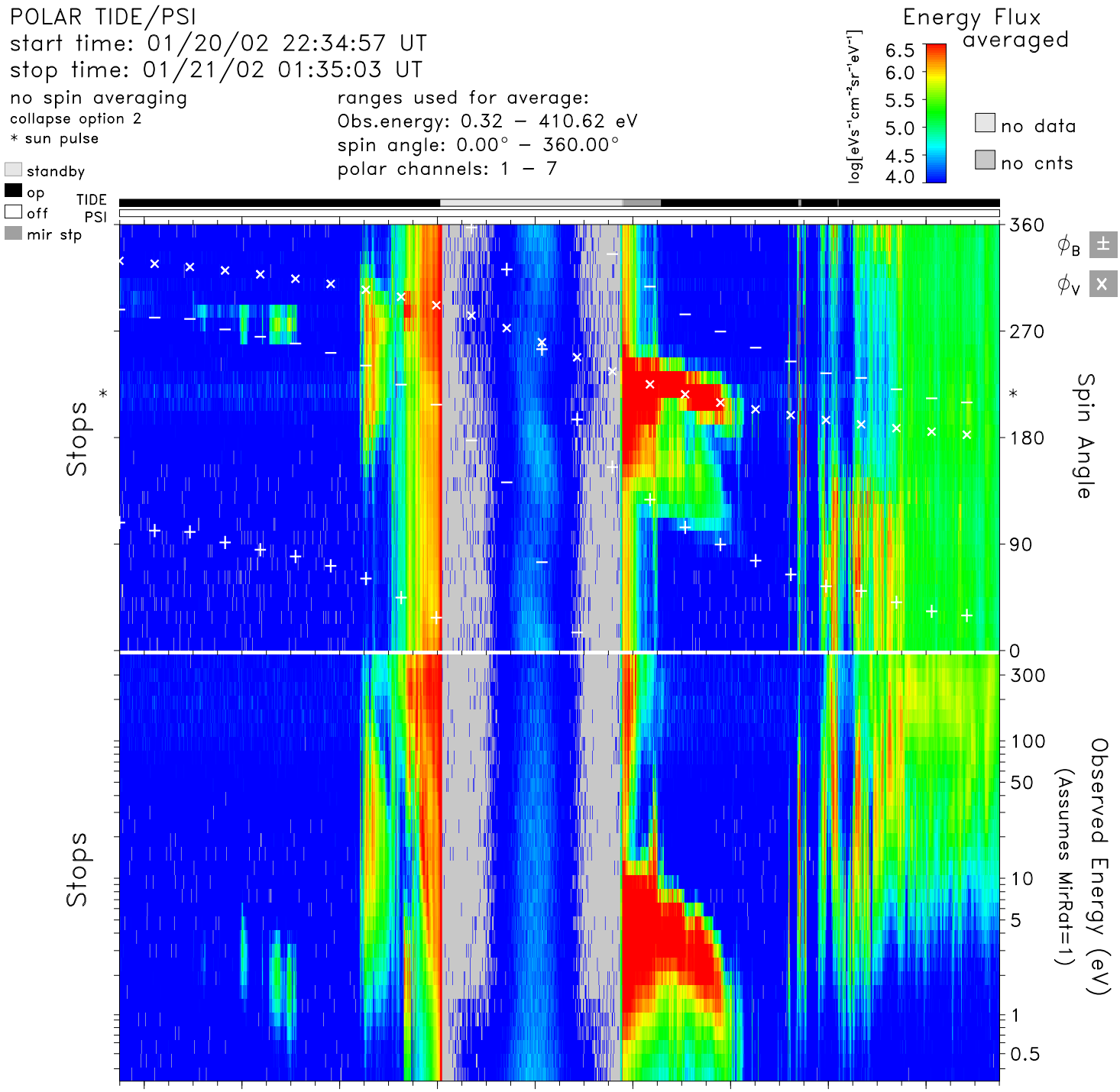
POLAR TIDE/PSI
start time: 01/20/02 22:34:57 UT
stop time: 01/21/02 01:35:03 UT

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	22:40	23:00	23:20	23:40	00:00	00:20	00:40	01:00	01:20	hr:mn
Re	3.9	3.3	2.6	1.9	1.5	1.7	2.3	3.0	3.6	Re
Lshell	100.0	100.0	32.5	4.1	1.5	6.2	100.0	19.7	11.1	
mlt	16.8	21.9	2.9	3.3	3.3	3.1	18.6	16.1	15.9	hrs
mlat	79.3	86.9	73.7	46.6	−2.2	−58.4	−85.2	−67.1	−55.3	degs
invlat	84.6	88.3	79.9	60.2	35.5	66.3	86.8	77.0	72.6	degs

tide_lz_v6.1.0
Wed Aug 9 18:54:08 2006
plot: t0201202234_0135_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020120_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02012002.cdf, 02012102.cdf
orbit: 02012002.cdf, 02012102.cdf
level-zero: 02012001.dat, 02012101.dat