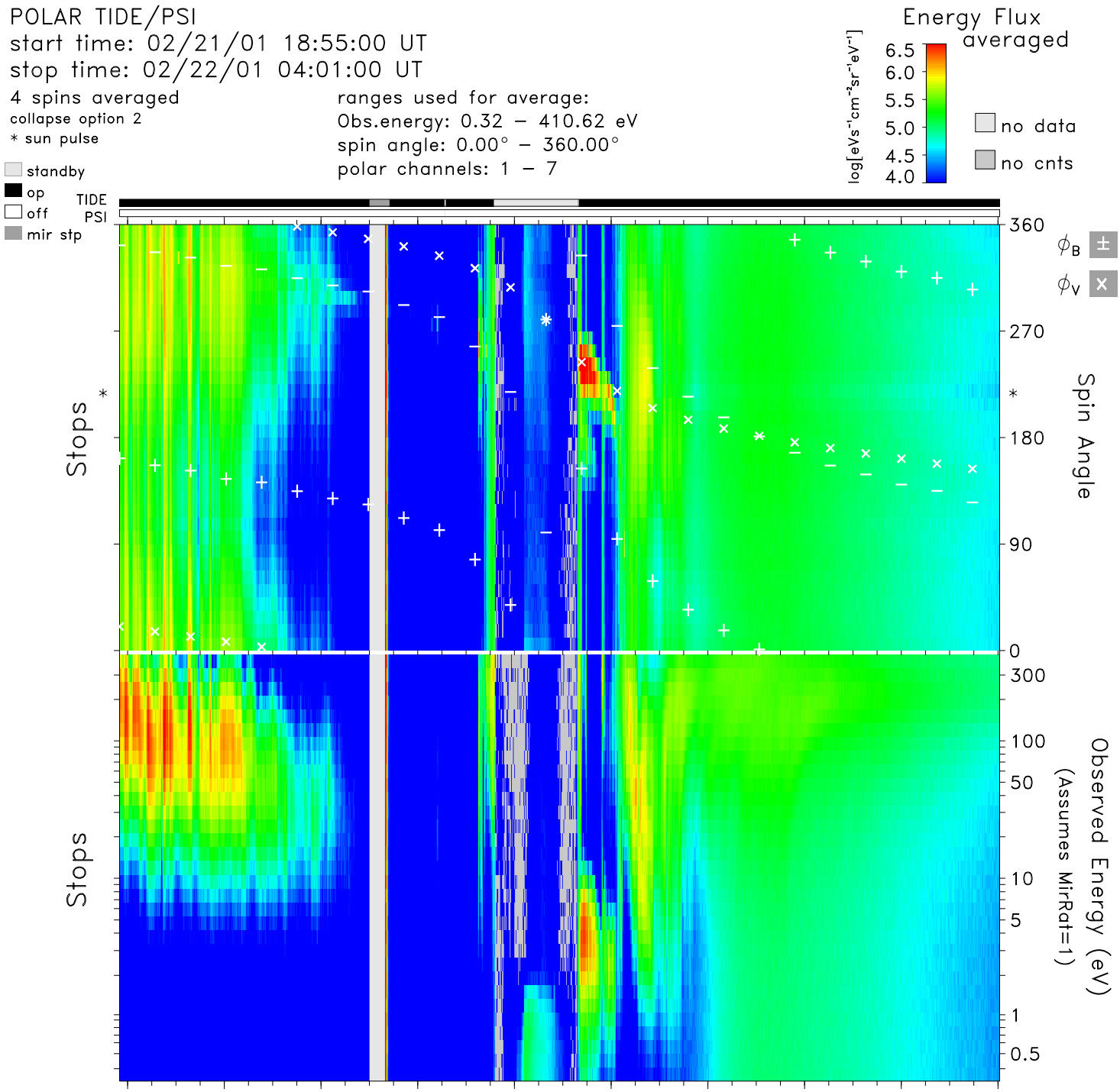
POLAR TIDE/PSI
start time: 02/21/01 18:55:00 UT
stop time: 02/22/01 04:01:00 UT

4 spins averaged
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	20:00	21:00	22:00	23:00	00:00	01:00	02:00	03:00	04:00	hr:mn
Re	7.7	6.7	5.5	4.0	2.1	2.2	4.1	5.6	6.8	7.7	Re
Lshell	28.2	42.3	100.0	100.0	3.2	73.1	6.4	6.4	7.1	7.8	
mlt	14.7	14.6	14.5	1.6	1.8	16.1	14.1	14.0	14.0	14.0	hrs
mlat	58.5	66.5	76.9	85.6	36.5	−80.0	−37.4	−21.9	−13.5	−7.6	degs
invlat	79.1	81.2	84.4	87.8	56.0	83.3	66.7	66.8	68.0	69.0	degs

tide_lz_v6.1.0
Sun Aug 27 09:31:38 2006
plot: t0102211855_0401_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010221_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01022102.cdf, 01022202.cdf
orbit: 01022102.cdf, 01022202.cdf
level-zero: 01022101.dat, 01022201.dat