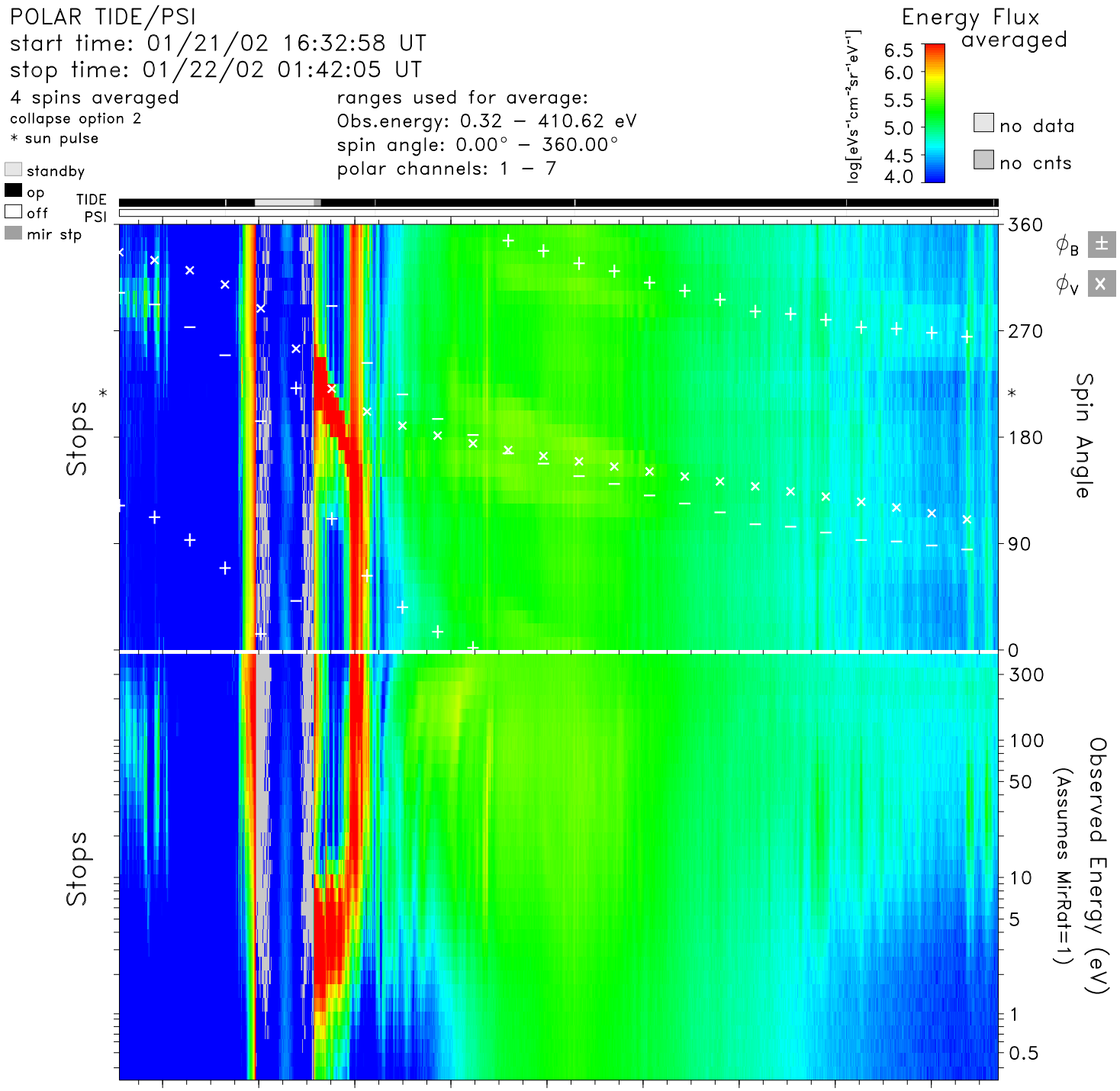
POLAR TIDE/PSI
start time: 01/21/02 16:32:58 UT
stop time: 01/22/02 01:42:05 UT

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	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	01:00	hr:mn
Re	3.8	1.9	2.3	4.3	5.8	6.9	7.9	8.5	9.1	Re
Lshell	31.5	3.3	29.9	6.9	6.8	7.3	8.0	8.6	9.0	
mlt	19.0	2.7	12.6	15.1	15.3	15.4	15.5	15.5	15.5	hrs
mlat	69.6	42.5	−73.6	−37.7	−21.8	−12.5	−6.3	−2.0	1.0	degs
invlat	79.7	56.8	79.5	67.6	67.4	68.3	69.3	70.0	70.6	degs

tide_lz_v6.1.0
Wed Aug 30 07:29:16 2006
plot: t0201211632_0142_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020122_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02012102.cdf, 02012202.cdf
orbit: 02012102.cdf, 02012202.cdf
level−zero: 02012101.dat, 02012201.dat