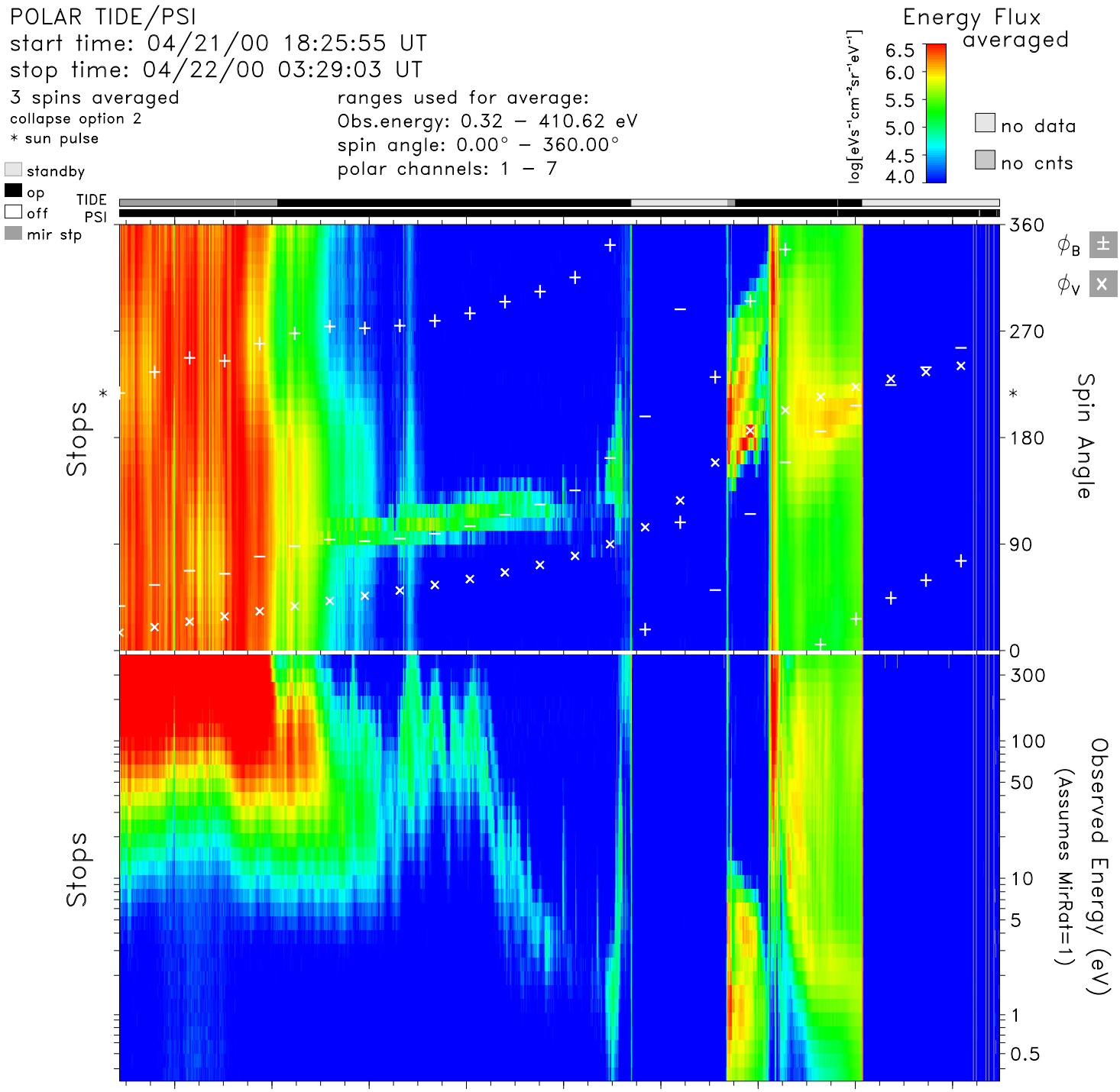
POLAR TIDE/PSI
start time: 04/21/00 18:25:55 UT
stop time: 04/22/00 03:29:03 UT

3 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	hr:mn
Re	8.3	7.5	6.6	5.4	3.9	2.1	2.2	4.1	5.5	Re
Lshell	43.7	56.7	91.1	100.0	77.3	2.7	100.0	6.0	6.0	
mlt	10.4	10.2	9.8	8.3	23.9	22.8	11.2	10.7	10.6	hrs
mlat	64.3	68.6	74.4	83.0	77.1	26.3	−82.2	−35.5	−16.9	degs
invlat	81.3	82.4	84.0	87.0	83.5	52.2	84.8	66.0	65.9	degs

tide_lz_v6.1.0
Thu Aug 24 18:43:21 2006
plot: t0004211825_0329_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000421_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00042103.cdf, 00042203.cdf
orbit: 00042102.cdf, 00042202.cdf
level−zero: 00042102.dat, 00042202.dat