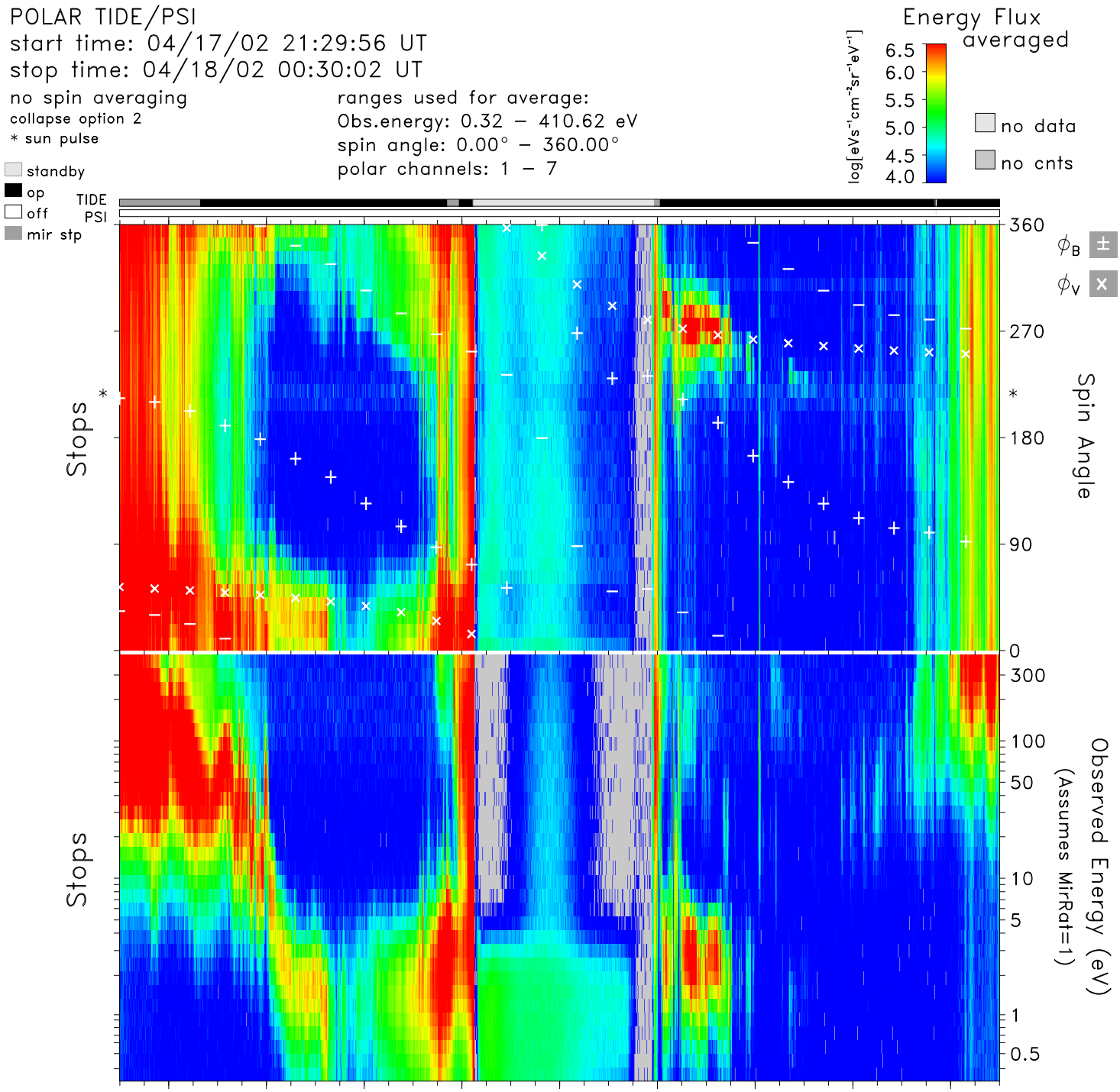
POLAR TIDE/PSI
start time: 04/17/02 21:29:56 UT
stop time: 04/18/02 00:30:02 UT

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	21:40	22:00	22:20	22:40	23:00	23:20	23:40	00:00	00:20	hr:mn
Re	3.8	3.1	2.4	1.8	1.5	1.8	2.4	3.1	3.8	Re
Lshell	25.7	81.2	100.0	4.9	1.6	4.8	100.0	100.0	29.9	
mlt	10.0	9.8	23.0	22.4	22.2	22.1	21.8	10.4	10.2	hrs
mlat	67.7	78.8	83.3	52.2	−0.0	−51.3	−81.8	−80.6	−69.3	degs
invlat	78.6	83.6	85.7	63.0	36.7	62.8	84.8	84.7	79.5	degs

tide_lz_v6.1.0
Thu Aug 10 00:10:25 2006
plot: t0204172129_0030_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020418_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02041703.cdf, 02041803.cdf
orbit: 02041702.cdf, 02041802.cdf
level−zero: 02041701.dat, 02041801.dat