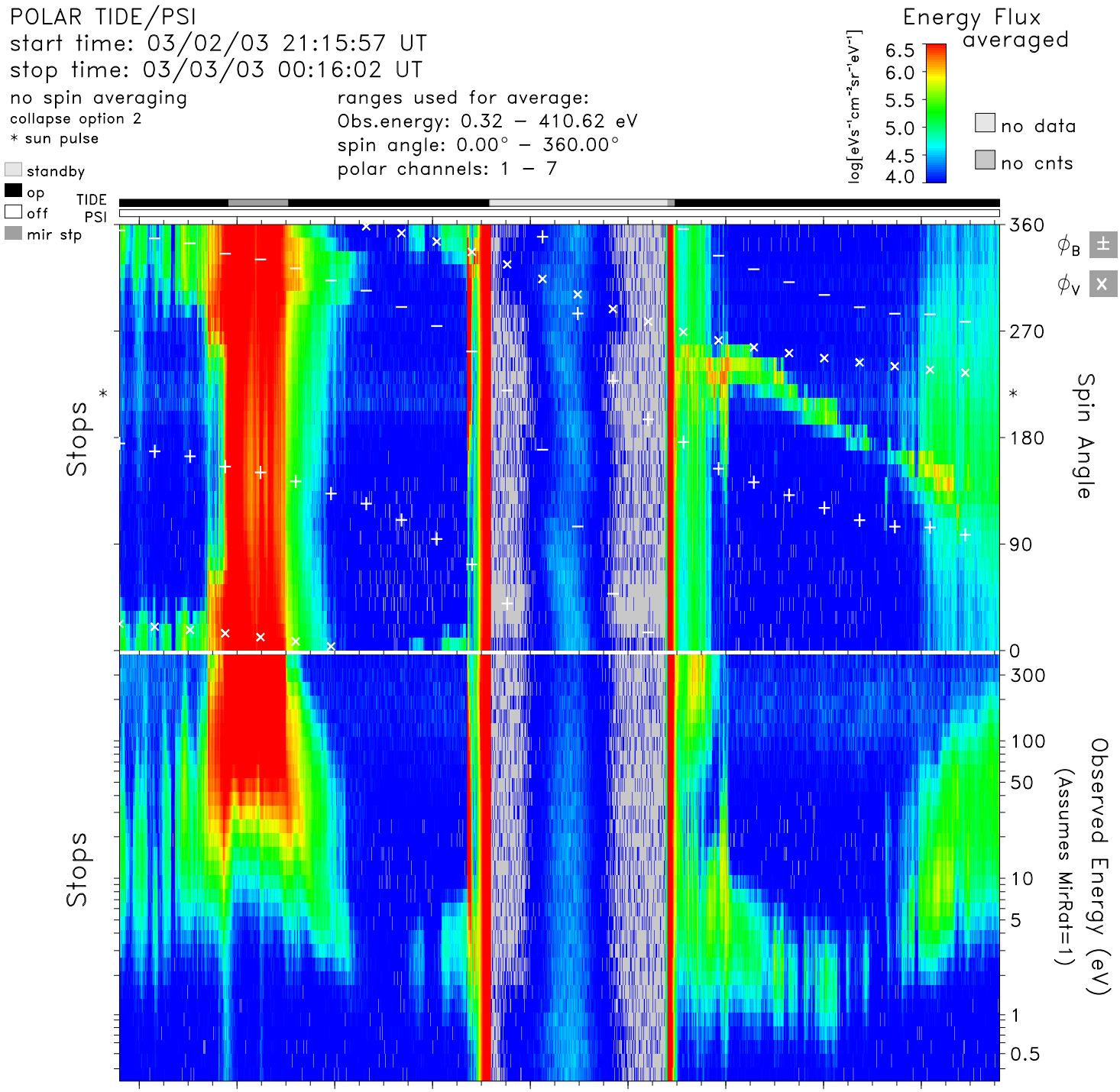
POLAR TIDE/PSI
start time: 03/02/03 21:15:57 UT
stop time: 03/03/03 00:16:02 UT

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	21:20	21:40	22:00	22:20	22:40	23:00	23:20	23:40	00:00	hr:mn
Re	3.9	3.3	2.7	2.0	1.5	1.6	2.2	2.9	3.6	Re
Lshell	12.6	19.6	99.2	24.7	1.9	2.3	15.5	100.0	99.2	
mlt	12.6	12.6	12.5	0.5	0.4	0.2	23.8	20.2	13.9	hrs
mlat	56.0	65.8	80.6	73.6	26.4	−31.3	−67.5	−85.3	−79.1	degs
invlat	73.6	76.9	84.2	78.4	43.4	48.7	75.3	87.2	84.2	degs

tide_lz_v6.1.0
Thu Aug 10 21:15:07 2006
plot: t0303022115_0016_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030303_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03030201.cdf, 03030301.cdf
orbit: 03030202.cdf, 03030302.cdf
level−zero: 03030201.dat, 03030301.dat